

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050224\
 Data File : BG061092.D
 Acq On : 2 May 2024 14:02
 Operator : MA/JU
 Sample : P2330-21 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H-4(0.5-1.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 02 14:58:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.932	152	32438	20.000	ng	-0.03
21) Naphthalene-d8	10.729	136	121087	20.000	ng	-0.03
39) Acenaphthene-d10	14.565	164	88201	20.000	ng	-0.02
64) Phenanthrene-d10	17.321	188	189423	20.000	ng	#-0.01
76) Chrysene-d12	21.581	240	192315	20.000	ng	-0.01
86) Perylene-d12	24.712	264	187267	20.000	ng	#-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.529	112	84513	52.986	ng	-0.02
7) Phenol-d6	7.109	99	116308	49.293	ng	-0.02
23) Nitrobenzene-d5	9.089	82	85311	34.926	ng	-0.03
42) 2,4,6-Tribromophenol	16.058	330	84027	47.662	ng	-0.02
45) 2-Fluorobiphenyl	13.185	172	219672	36.829	ng	-0.02
79) Terphenyl-d14	19.936	244	343574	29.712	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.782	128	86394	13.728	ng	# 94
37) 2-Methylnaphthalene	12.392	142	73763	15.642	ng	99
38) 1-Methylnaphthalene	12.609	142	53157m	11.197	ng	
46) 1,1'-Biphenyl	13.396	154	33113	5.855	ng	98
49) Acenaphthylene	14.289	152	47230	6.791	ng	# 94
52) Acenaphthene	14.630	154	168655	38.871	ng	98
55) Dibenzofuran	14.965	168	281588	38.422	ng	98
58) Fluorene	15.617	166	406695	64.130	ng	97
71) Phenanthrene	17.374	178	3291481	380.025	ng	94
72) Anthracene	17.456	178	1105342	127.897	ng	98
73) Carbazole	17.715	167	212167	27.921	ng	98
75) Fluoranthene	19.389	202	3374550	284.397	ng	92
78) Pyrene	19.748	202	2761979	225.899	ng	94
81) Benzo(a)anthracene	21.563	228	1404136	111.576	ng	96
83) Chrysene	21.628	228	1178477m	99.951	ng	
84) Bis(2-ethylhexyl)phtha...	21.475	149	94233	18.646	ng	# 99
87) Indeno(1,2,3-cd)pyrene	28.261	276	302239	24.353	ng	# 91
88) Benzo(b)fluoranthene	23.731	252	1114340	106.487	ng	100
89) Benzo(k)fluoranthene	23.784	252	574220m	57.038	ng	
90) Benzo(a)pyrene	24.565	252	877093m	96.206	ng	
91) Dibenzo(a,h)anthracene	28.285	278	64305	6.257	ng	# 86
92) Benzo(g,h,i)perylene	29.372	276	286866m	28.087	ng	

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

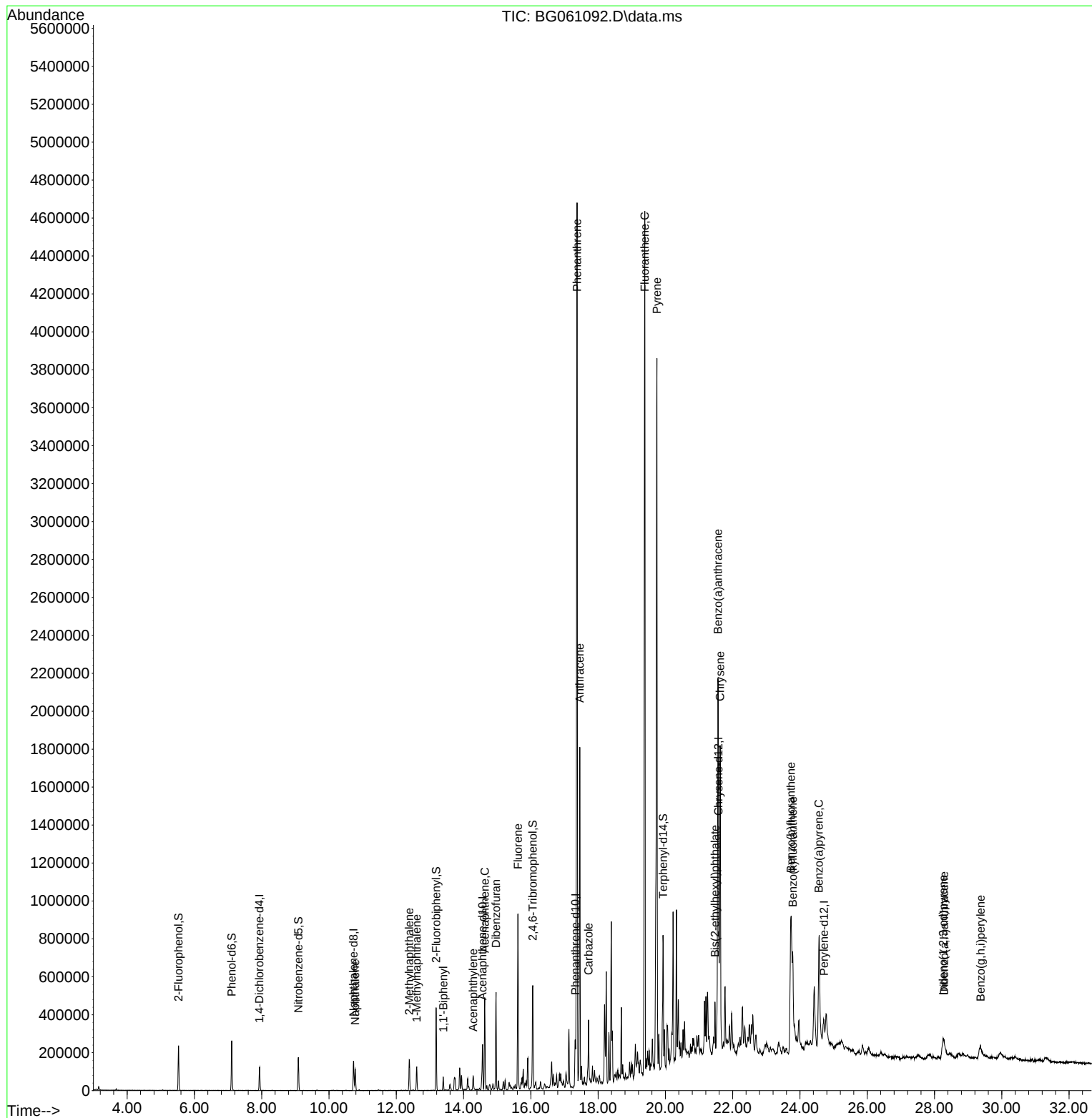
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050224\
Data File : BG061092.D
Acq On : 2 May 2024 14:02
Operator : MA/JU
Sample : P2330-21 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

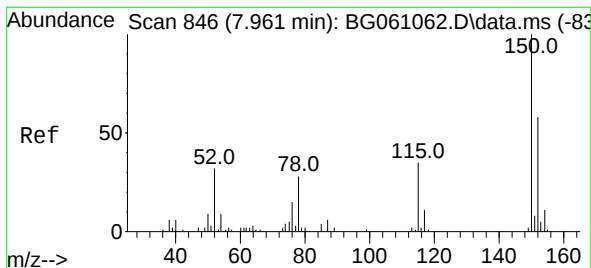
Instrument :
BNA_G
ClientSampleId :
H-4(0.5-1.5)

Quant Time: May 02 14:58:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024





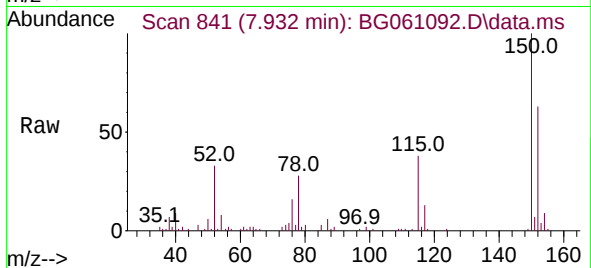
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.932 min Scan# 846
Delta R.T. -0.029 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)



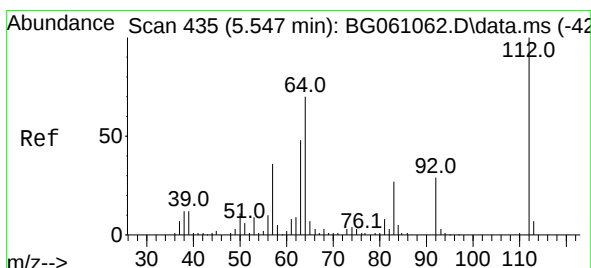
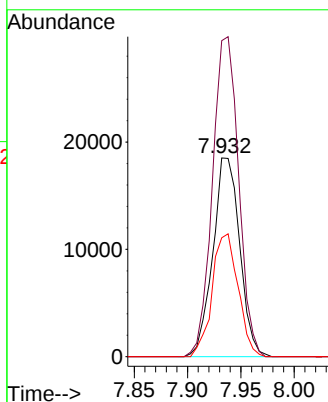
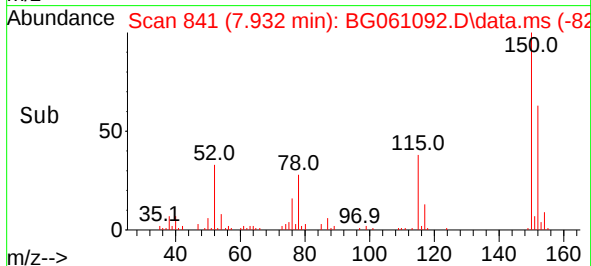
Tgt Ion:152 Resp: 32438
Ion Ratio Lower Upper
152 100
150 158.9 138.3 207.5
115 59.8 48.0 72.0

Manual Integrations

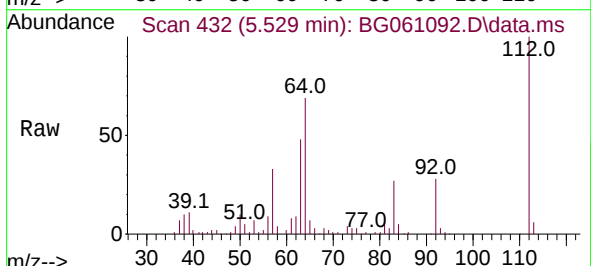
APPROVED

Reviewed By :Yogesh Patel 05/03/2024

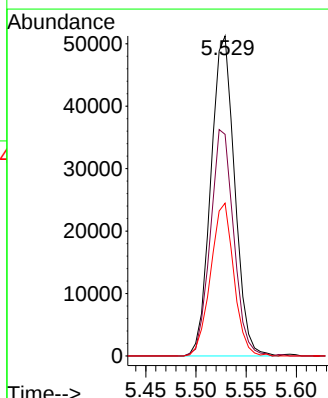
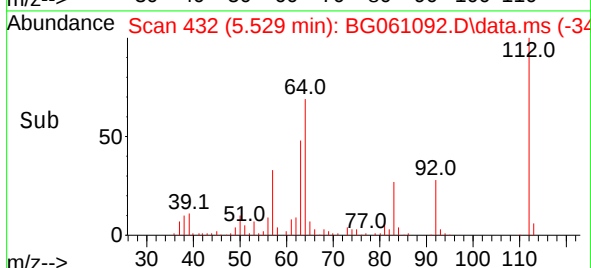
Supervised By :mohammad ahmed 05/06/2024

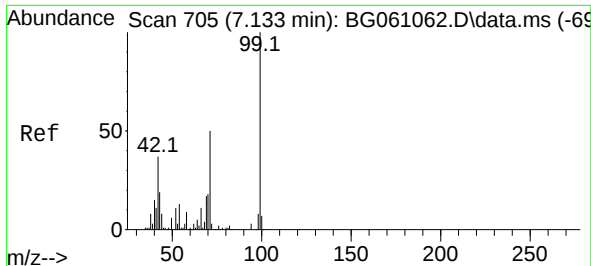


#5
2-Fluorophenol
Concen: 52.986 ng
RT: 5.529 min Scan# 432
Delta R.T. -0.018 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02



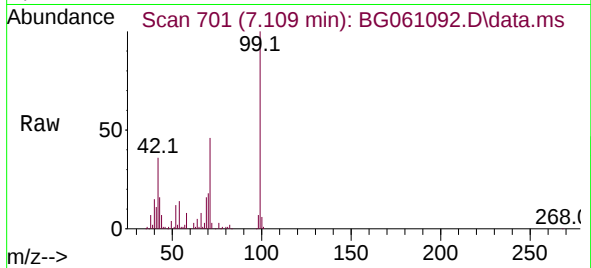
Tgt Ion:112 Resp: 84513
Ion Ratio Lower Upper
112 100
64 69.2 55.7 83.5
63 47.7 38.1 57.1





#7
Phenol-d6
Concen: 49.293 ng
RT: 7.109 min Scan# 705
Delta R.T. -0.023 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

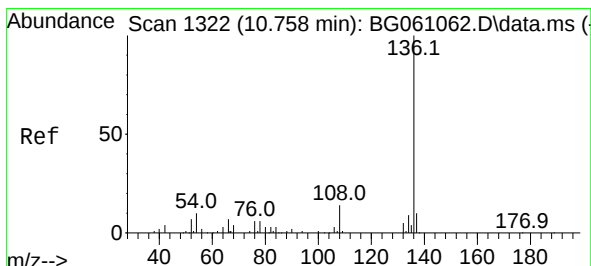
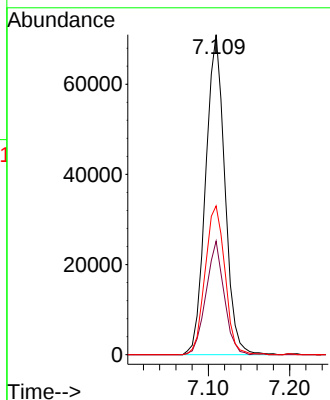
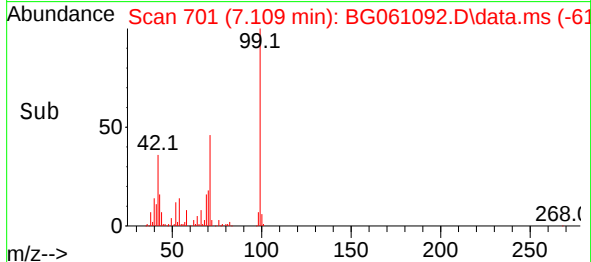
Instrument :
BNA_G
ClientSampleId :
H-4(0.5-1.5)



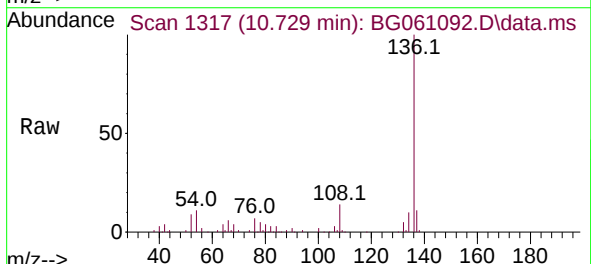
Tgt Ion: 99 Resp: 116308
Ion Ratio Lower Upper
99 100
42 35.5 29.2 43.8
71 46.5 39.7 59.5

Manual Integrations
APPROVED

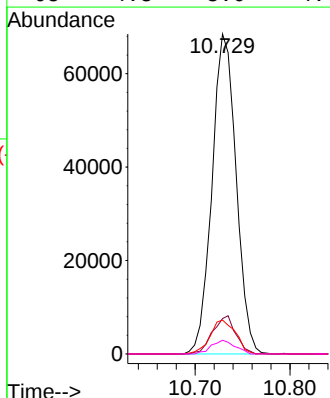
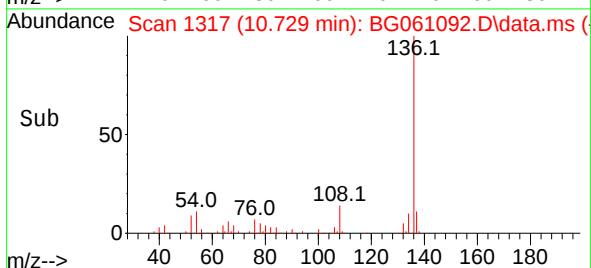
Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

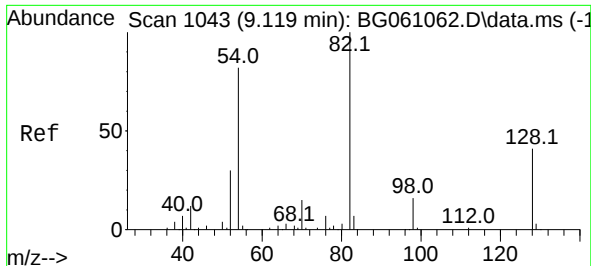


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.729 min Scan# 1317
Delta R.T. -0.029 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02



Tgt Ion:136 Resp: 121087
Ion Ratio Lower Upper
136 100
137 11.0 7.8 11.6
54 10.6 8.1 12.1
68 4.3 3.0 4.4





#23

Nitrobenzene-d5

Concen: 34.926 ng

RT: 9.089 min Scan# 1043

Delta R.T. -0.029 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

Tgt Ion: 82 Resp: 8531

Ion Ratio Lower Upper

82 100

128 41.1 32.7 49.1

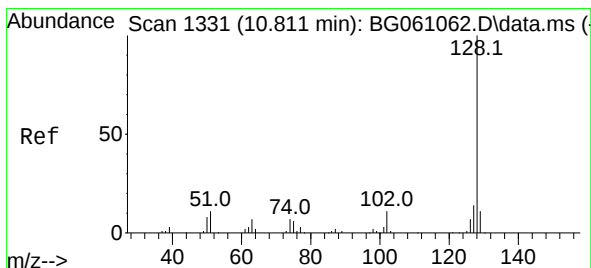
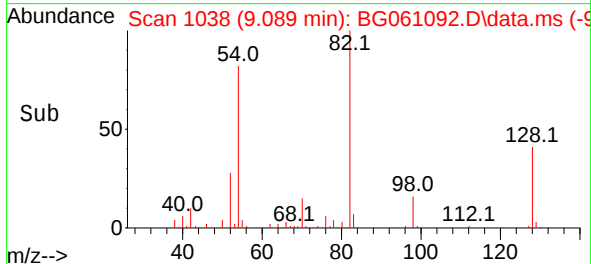
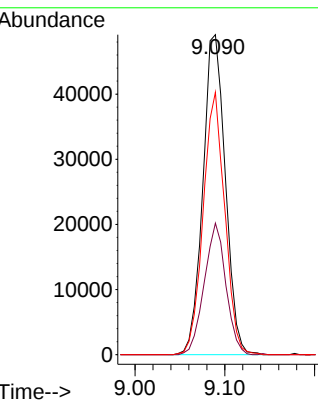
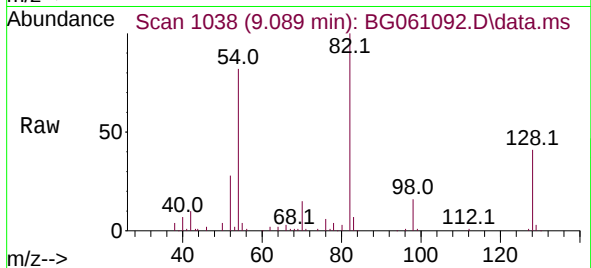
54 82.0 65.6 98.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#31

Naphthalene

Concen: 13.728 ng

RT: 10.782 min Scan# 1326

Delta R.T. -0.029 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

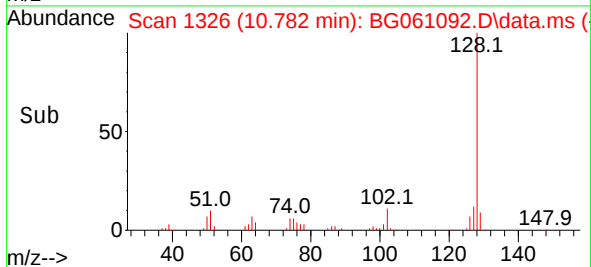
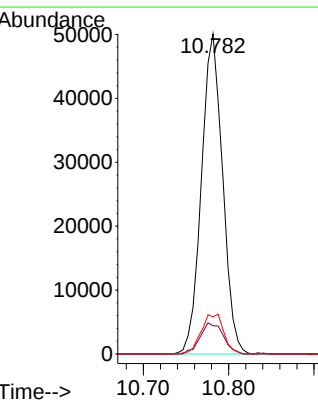
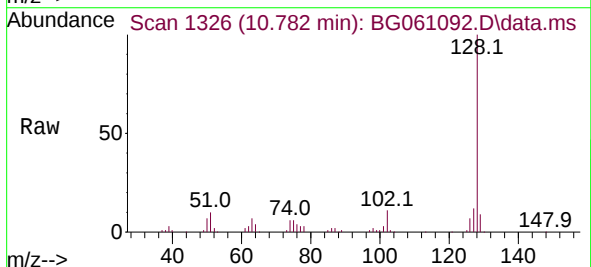
Tgt Ion:128 Resp: 86394

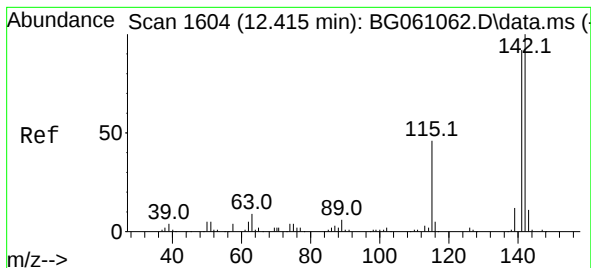
Ion Ratio Lower Upper

128 100

129 8.8 8.9 13.3#

127 11.6 11.1 16.7





#37

2-Methylnaphthalene

Concen: 15.642 ng

RT: 12.392 min Scan# 1

Delta R.T. -0.023 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

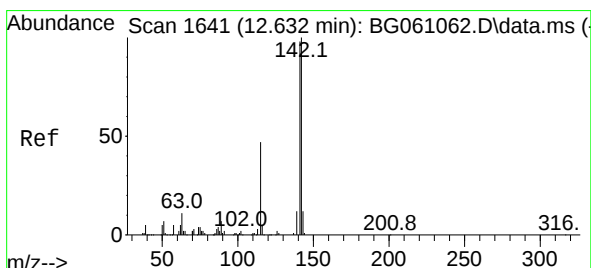
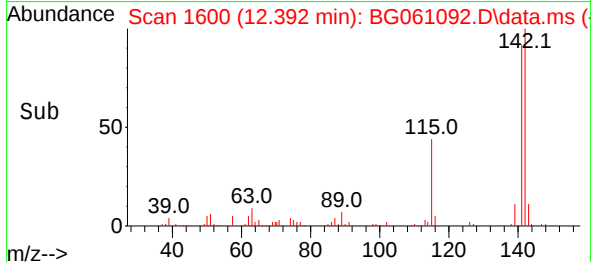
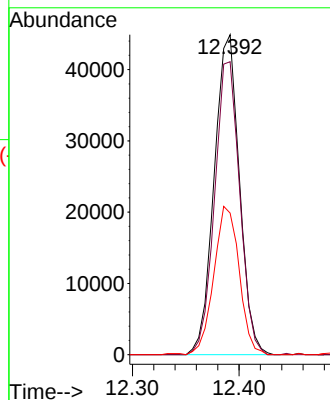
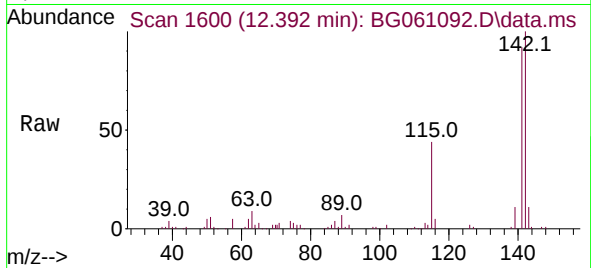
Tgt Ion:142	Resp:	7376
Ion Ratio	Lower	Upper
142	100	
141	91.6	73.8 110.8
115	44.3	36.9 55.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#38

1-Methylnaphthalene

Concen: 11.197 ng m

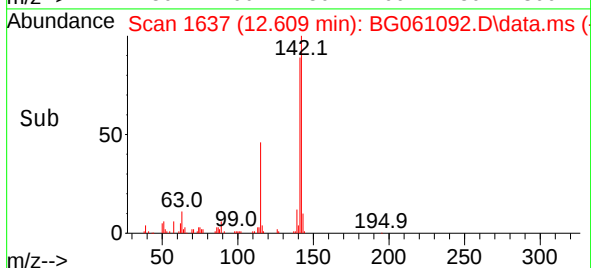
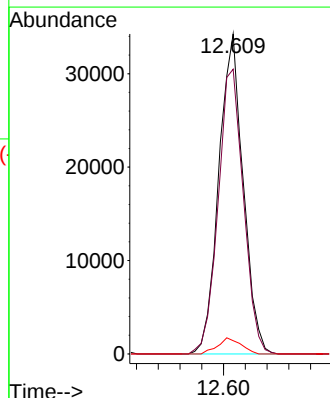
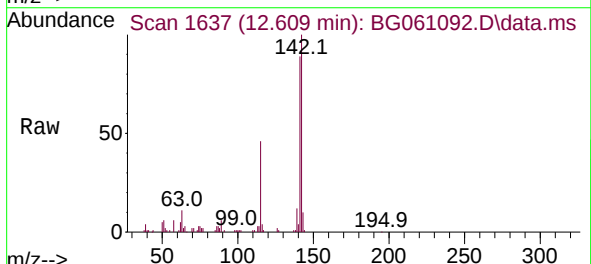
RT: 12.609 min Scan# 1637

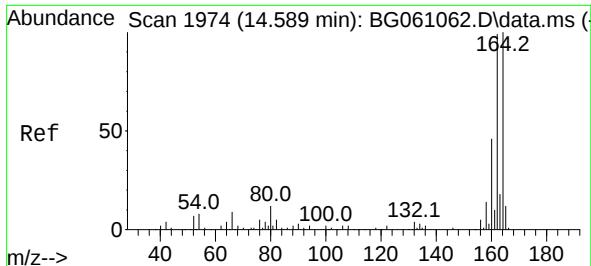
Delta R.T. -0.023 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Tgt Ion:142	Resp:	53157
Ion Ratio	Lower	Upper
142	100	
141	89.0	78.4 117.6
116	4.1	4.3 6.5#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.565 min Scan# 1974

Delta R.T. -0.023 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

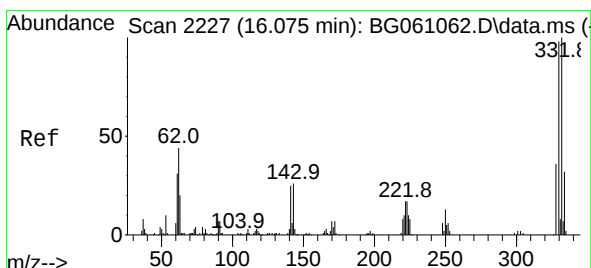
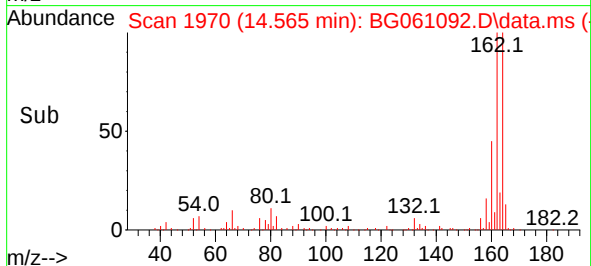
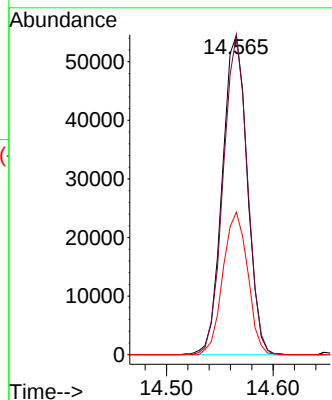
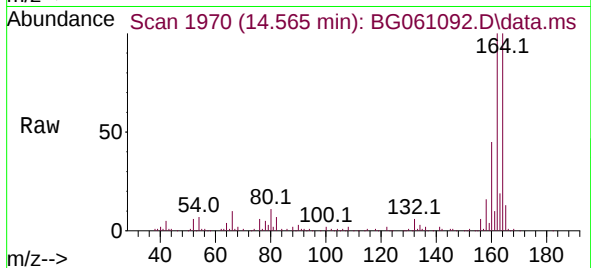
Tgt Ion:164 Resp: 8820
 Ion Ratio Lower Upper
 164 100
 162 100.2 79.4 119.2
 160 44.7 37.0 55.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#42

2,4,6-Tribromophenol

Concen: 47.662 ng

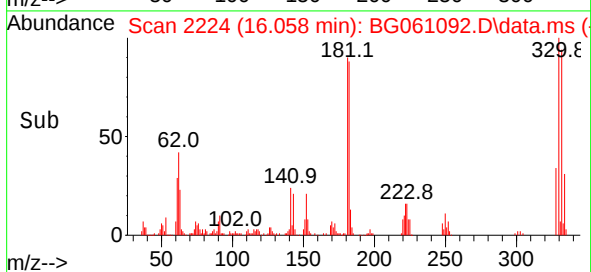
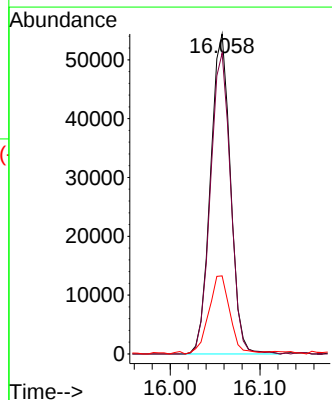
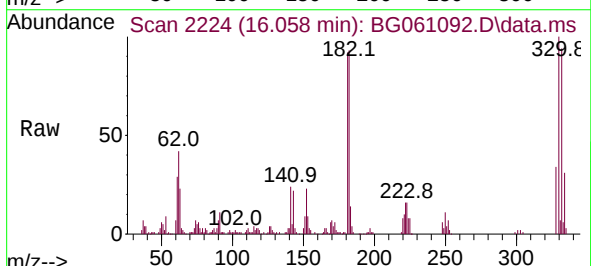
RT: 16.058 min Scan# 2224

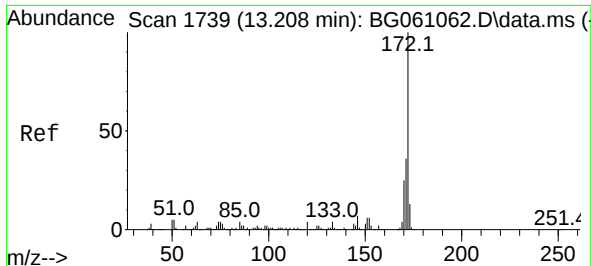
Delta R.T. -0.018 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Tgt Ion:330 Resp: 84027
 Ion Ratio Lower Upper
 330 100
 332 94.9 78.6 117.8
 141 25.9 20.5 30.7





#45

2-Fluorobiphenyl

Concen: 36.829 ng

RT: 13.185 min Scan# 1735

Delta R.T. -0.023 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

Tgt Ion:172 Resp: 219672

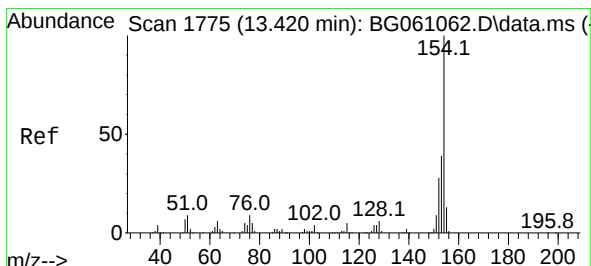
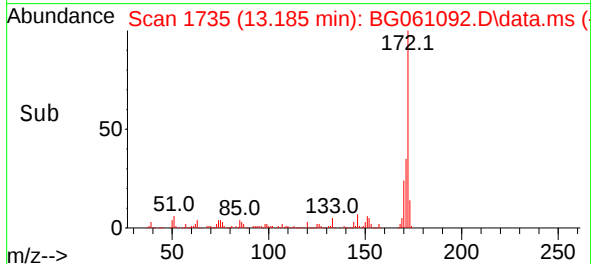
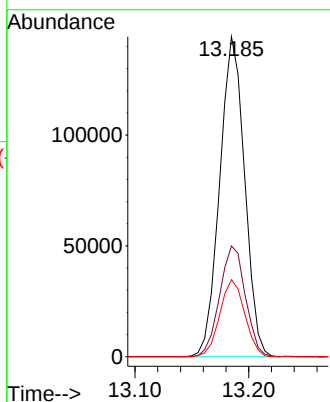
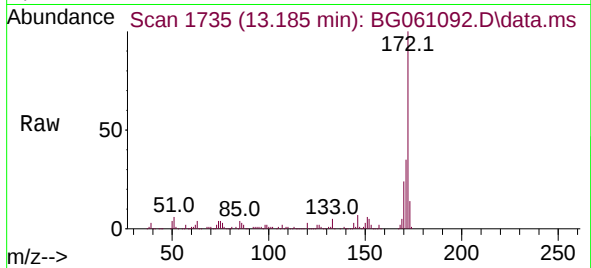
Ion	Ratio	Lower	Upper
172	100		
171	34.6	29.0	43.6
170	24.0	20.2	30.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#46

1,1'-Biphenyl

Concen: 5.855 ng

RT: 13.396 min Scan# 1771

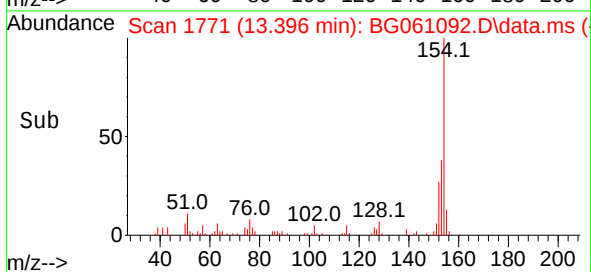
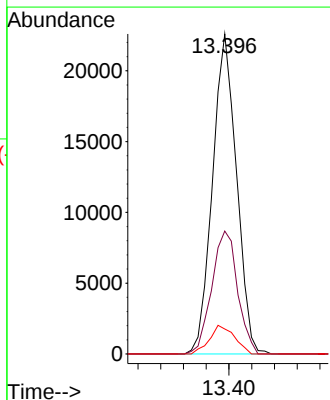
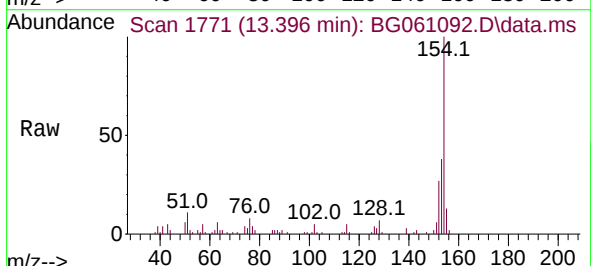
Delta R.T. -0.023 min

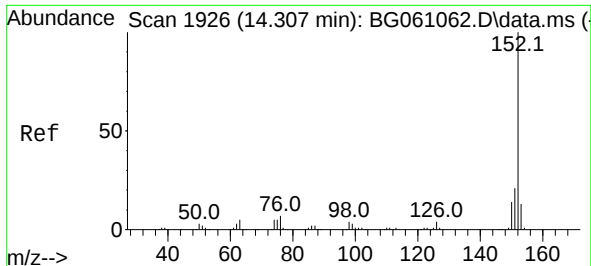
Lab File: BG061092.D

Acq: 2 May 2024 14:02

Tgt Ion:154 Resp: 33113

Ion	Ratio	Lower	Upper
154	100		
153	38.4	19.3	59.3
76	7.8	0.0	28.8





#49

Acenaphthylene

Concen: 6.791 ng

RT: 14.289 min Scan# 1923

Delta R.T. -0.018 min

Lab File: BG061092.D

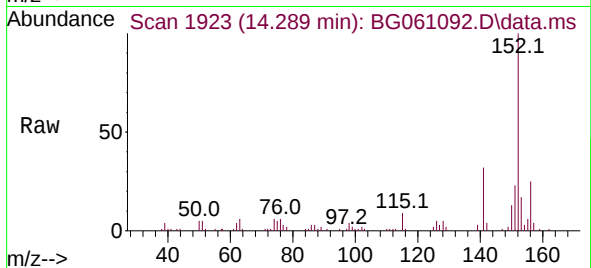
Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)



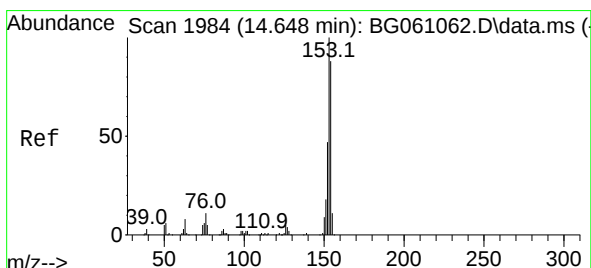
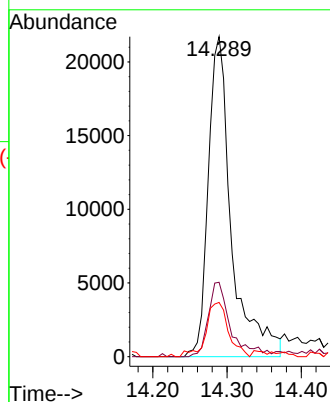
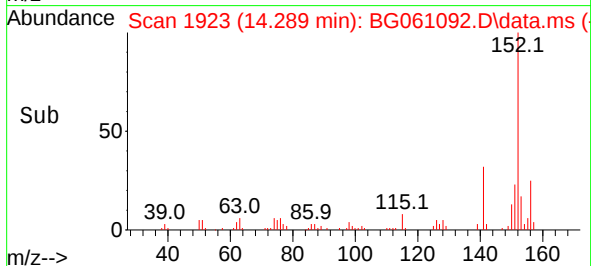
Tgt Ion:152	Resp:	47230
Ion Ratio	Lower	Upper
152	100	
151	23.3	16.9 25.3
153	16.9	10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#52

Acenaphthene

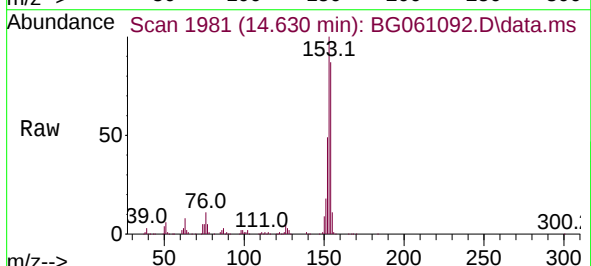
Concen: 38.871 ng

RT: 14.630 min Scan# 1981

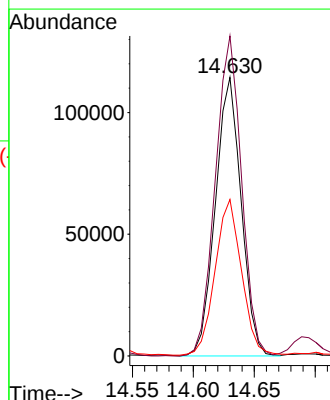
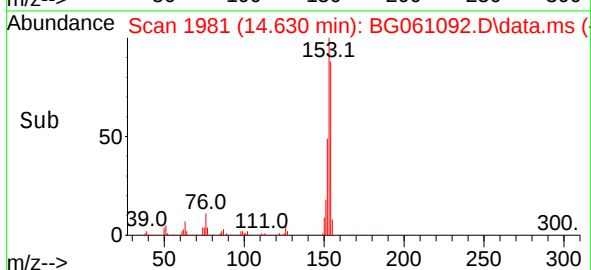
Delta R.T. -0.018 min

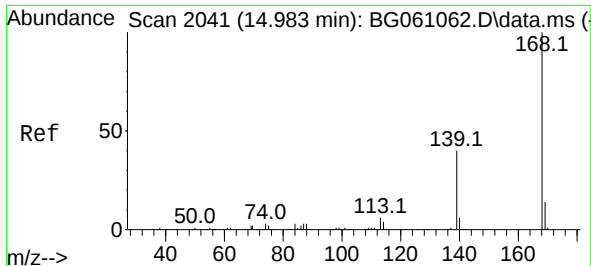
Lab File: BG061092.D

Acq: 2 May 2024 14:02



Tgt Ion:154	Resp:	168655
Ion Ratio	Lower	Upper
154	100	
153	114.9	91.0 136.4
152	56.2	43.1 64.7





#55

Dibenzenofuran

Concen: 38.422 ng

RT: 14.965 min Scan# 2041

Delta R.T. -0.018 min

Lab File: BG061092.D

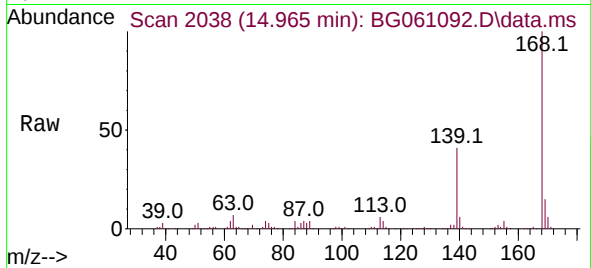
Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)



Tgt Ion:168 Resp: 28158

Ion Ratio Lower Upper

168 100

139 41.4 32.2 48.4

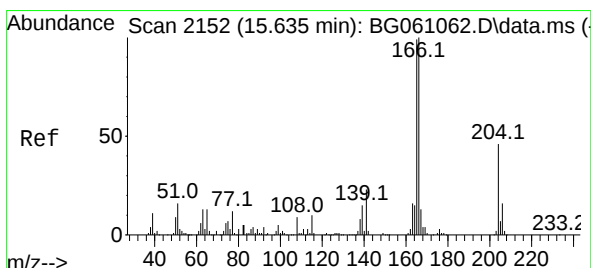
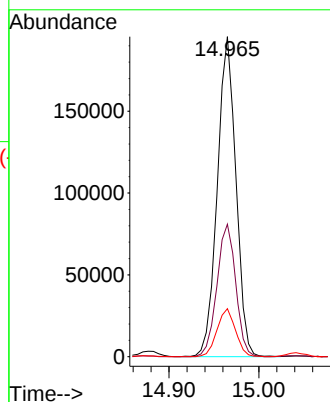
169 15.0 11.4 17.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#58

Fluorene

Concen: 64.130 ng

RT: 15.617 min Scan# 2149

Delta R.T. -0.018 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

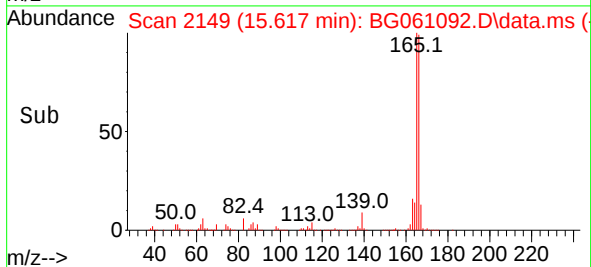
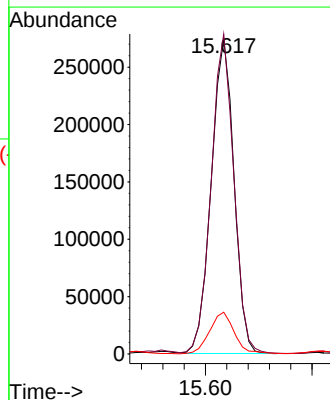
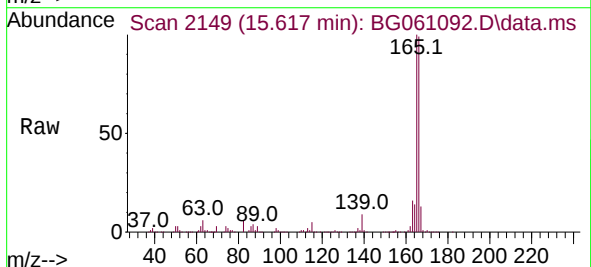
Tgt Ion:166 Resp: 406695

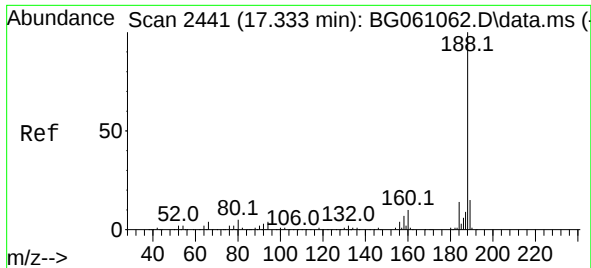
Ion Ratio Lower Upper

166 100

165 101.4 78.9 118.3

167 13.3 10.6 15.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.321 min Scan# 2439
Delta R.T. -0.012 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

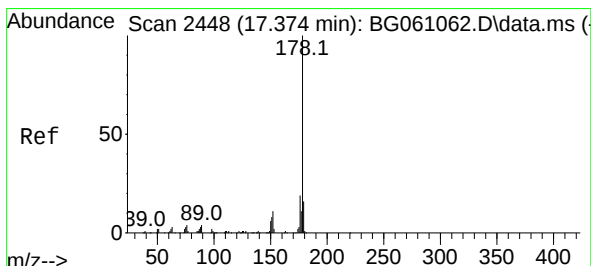
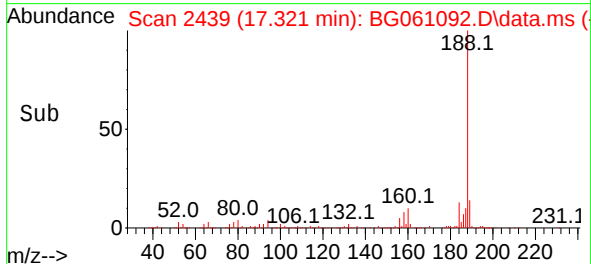
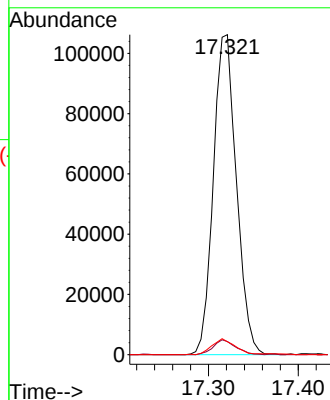
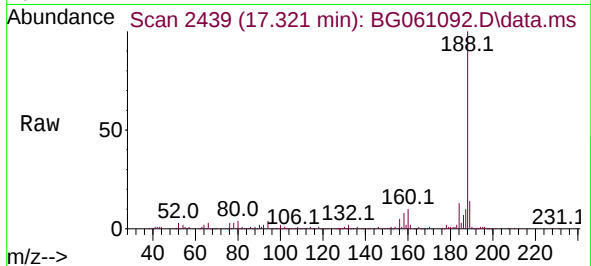
H-4(0.5-1.5)

Tgt Ion:188 Resp: 18942
Ion Ratio Lower Upper
188 100
94 4.1 3.6 5.4
80 4.1 4.2 6.2

Manual Integrations

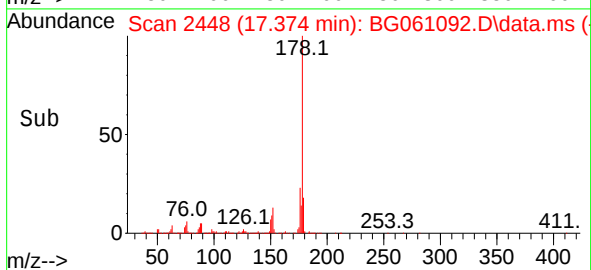
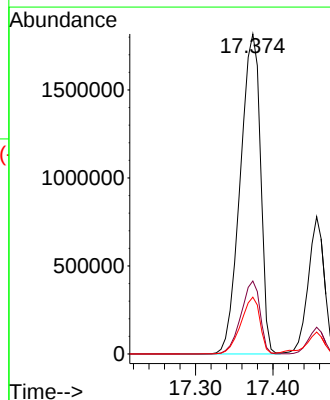
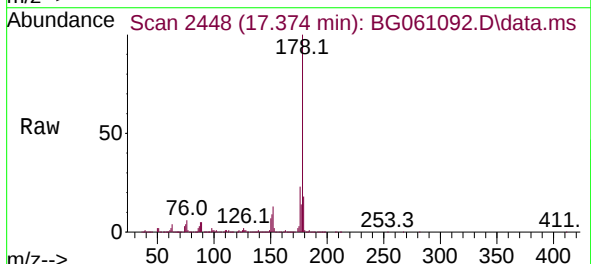
APPROVED

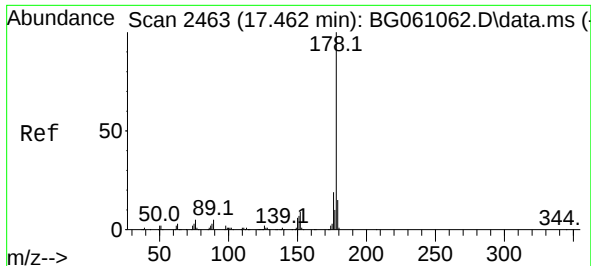
Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#71
Phenanthrene
Concen: 380.025 ng
RT: 17.374 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

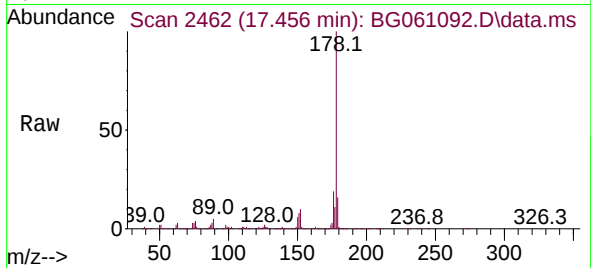
Tgt Ion:178 Resp: 3291481
Ion Ratio Lower Upper
178 100
176 22.8 15.5 23.3
179 17.8 12.6 19.0





#72
 Anthracene
 Concen: 127.897 ng
 RT: 17.456 min Scan# 2463
 Delta R.T. -0.006 min
 Lab File: BG061092.D
 Acq: 2 May 2024 14:02

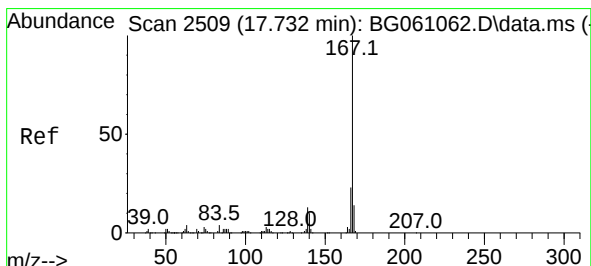
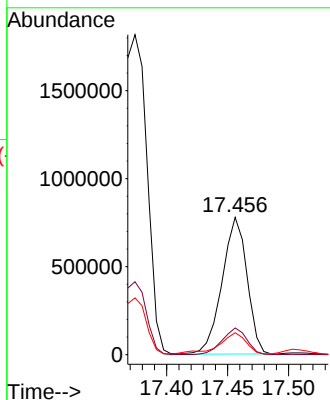
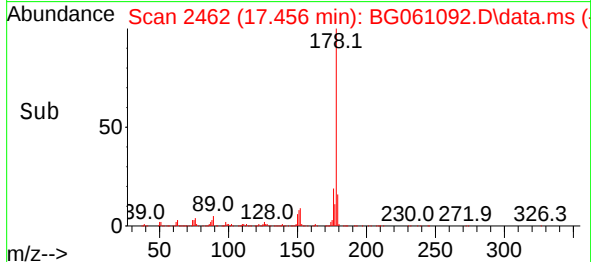
Instrument :
 BNA_G
 ClientSampleId :
 H-4(0.5-1.5)



Tgt Ion:178 Resp: 1105342
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.0 22.6
 179 15.9 12.0 18.0

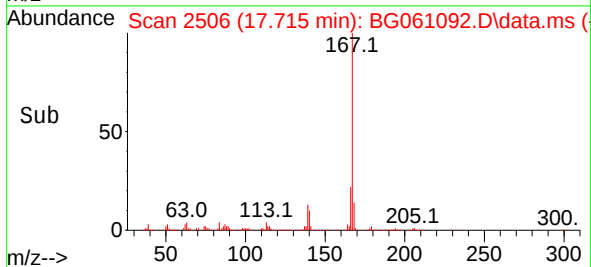
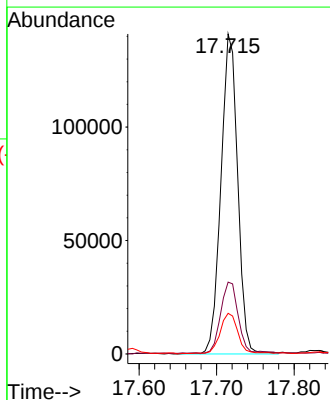
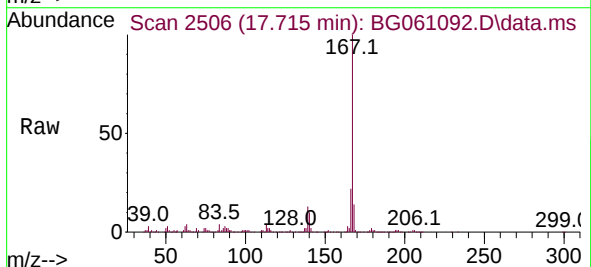
Manual Integrations
 APPROVED

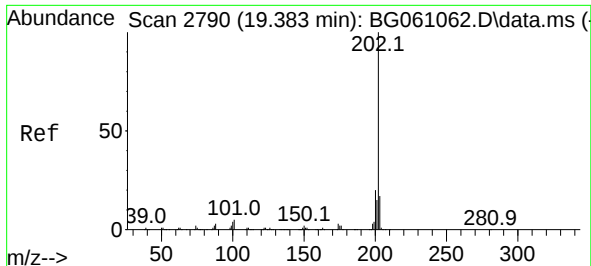
Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024



#73
 Carbazole
 Concen: 27.921 ng
 RT: 17.715 min Scan# 2506
 Delta R.T. -0.018 min
 Lab File: BG061092.D
 Acq: 2 May 2024 14:02

Tgt Ion:167 Resp: 212167
 Ion Ratio Lower Upper
 167 100
 166 22.5 18.7 28.1
 139 12.7 10.6 15.8





#75
Fluoranthene
Concen: 284.397 ng
RT: 19.389 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

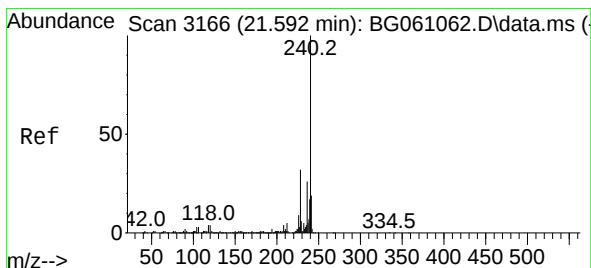
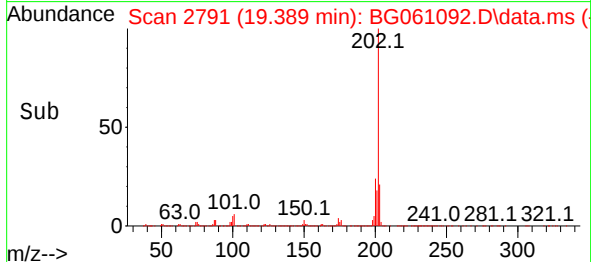
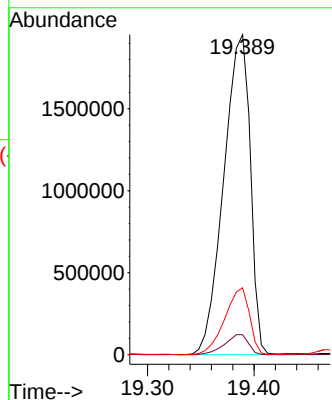
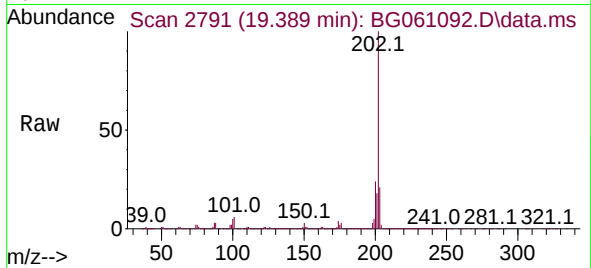
H-4(0.5-1.5)

Tgt Ion:202 Resp: 3374550
Ion Ratio Lower Upper
202 100
101 6.3 0.0 24.7
203 20.9 0.0 37.1

Manual Integrations

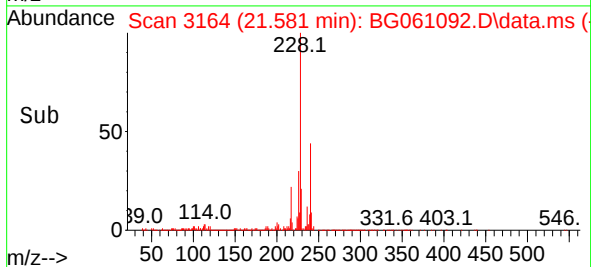
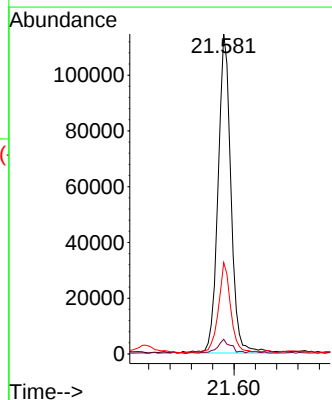
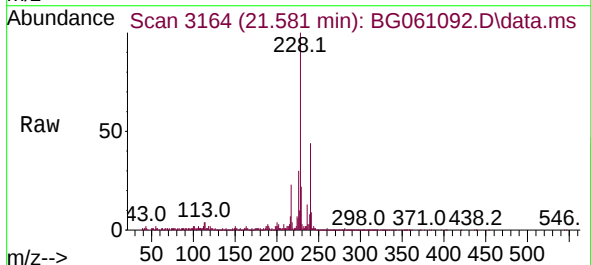
APPROVED

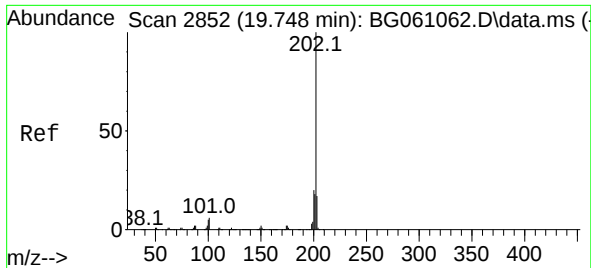
Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.581 min Scan# 3164
Delta R.T. -0.012 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

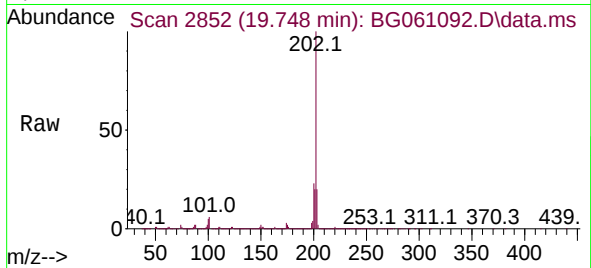
Tgt Ion:240 Resp: 192315
Ion Ratio Lower Upper
240 100
120 4.6 3.2 4.8
236 28.5 21.0 31.6





#78
Pyrene
Concen: 225.899 ng
RT: 19.748 min Scan# 2852
Delta R.T. 0.000 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

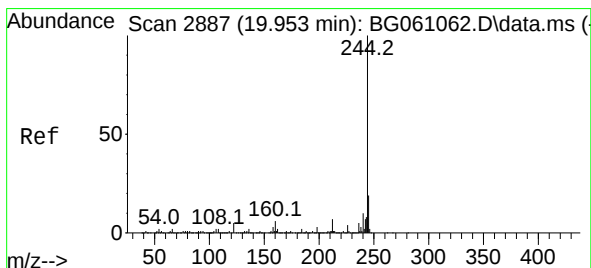
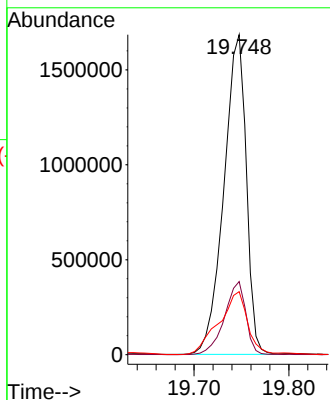
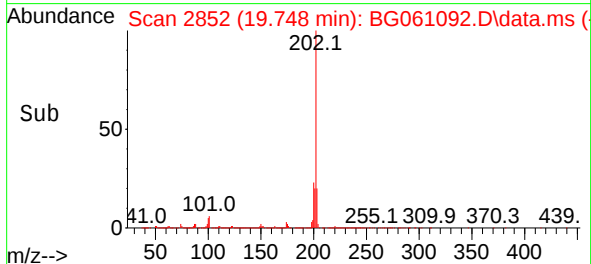
Instrument :
BNA_G
ClientSampleId :
H-4(0.5-1.5)



Tgt Ion:202 Resp: 2761979
Ion Ratio Lower Upper
202 100
200 22.8 16.2 24.4
203 19.7 13.3 19.9

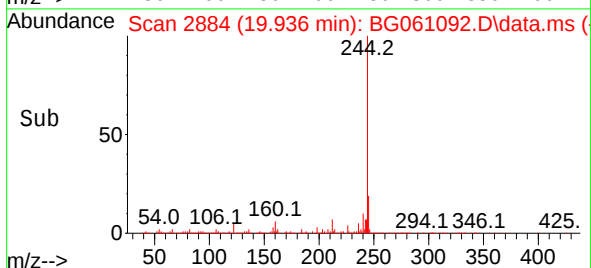
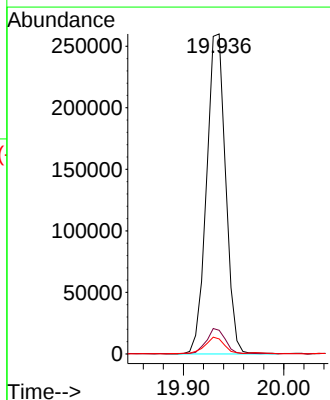
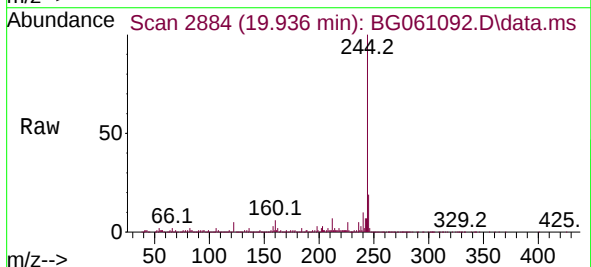
Manual Integrations
APPROVED

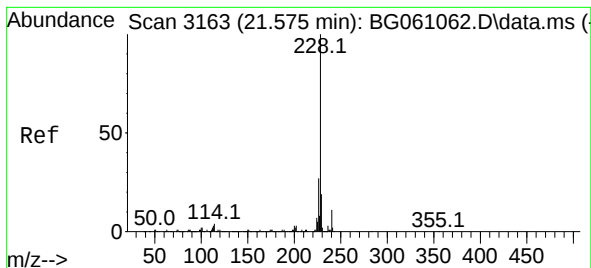
Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#79
Terphenyl-d14
Concen: 29.712 ng
RT: 19.936 min Scan# 2884
Delta R.T. -0.018 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Tgt Ion:244 Resp: 343574
Ion Ratio Lower Upper
244 100
212 7.4 5.7 8.5
122 4.7 4.2 6.2





#81

Benzo(a)anthracene

Concen: 111.576 ng

RT: 21.563 min Scan# 3161

Delta R.T. -0.012 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

Tgt Ion:228 Resp: 1404130

Ion Ratio Lower Upper

228 100

226 28.7 21.6 32.4

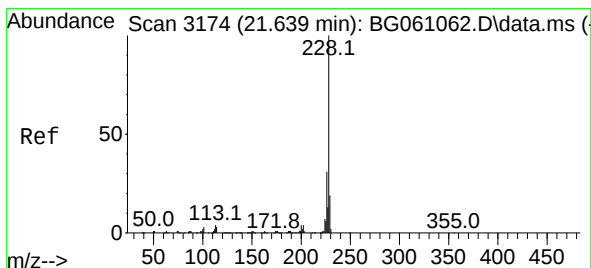
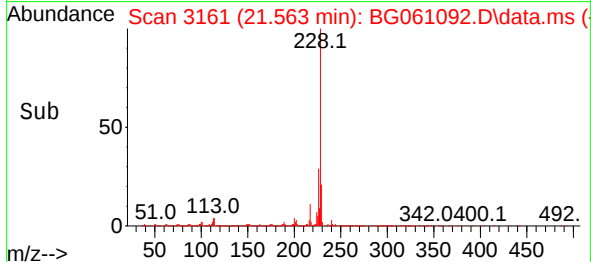
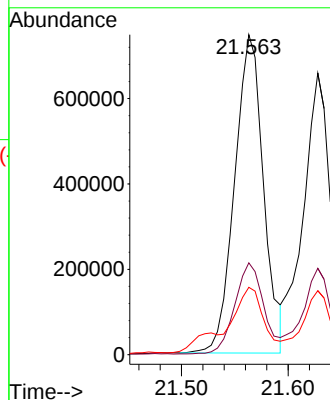
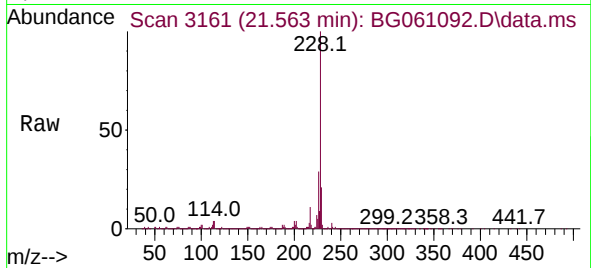
229 21.1 15.0 22.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#83

Chrysene

Concen: 99.951 ng m

RT: 21.628 min Scan# 3172

Delta R.T. -0.012 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

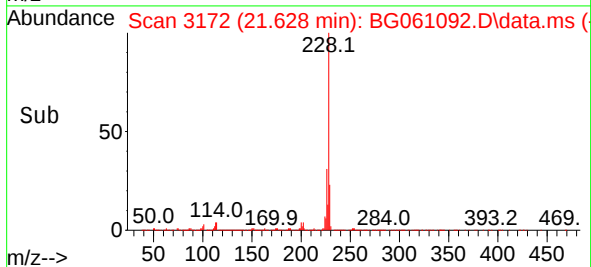
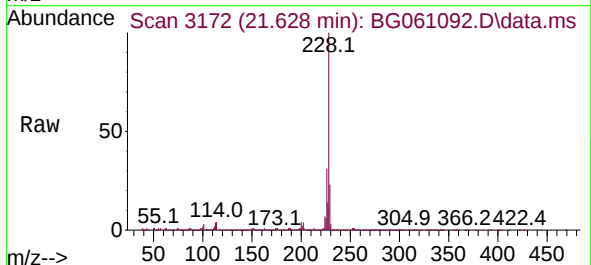
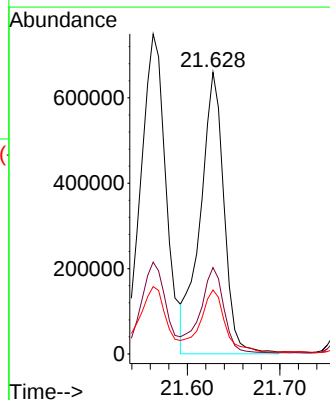
Tgt Ion:228 Resp: 1178477

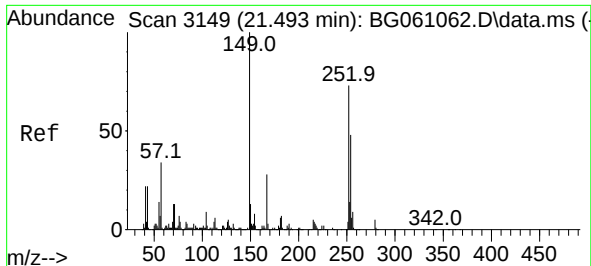
Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

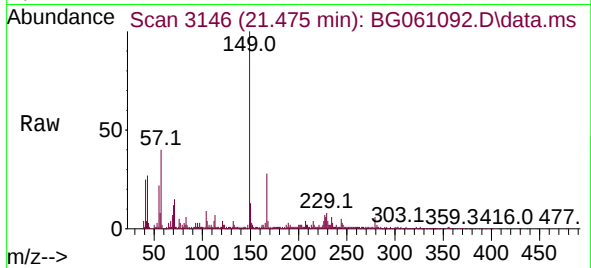
229 22.7 14.8 22.2#





#84
Bis(2-ethylhexyl)phthalate
Concen: 18.646 ng
RT: 21.475 min Scan# 3149
Delta R.T. -0.018 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

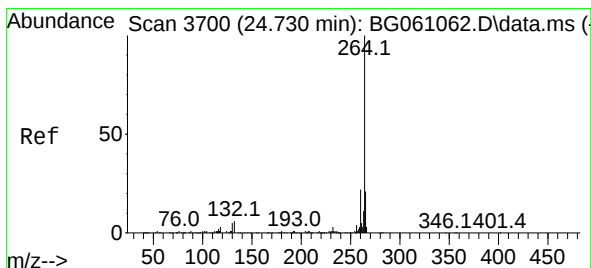
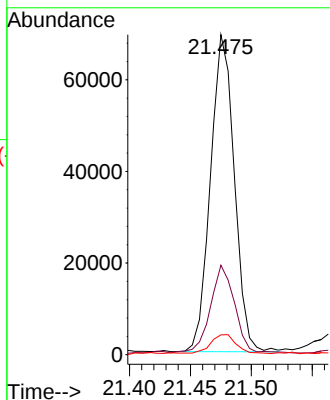
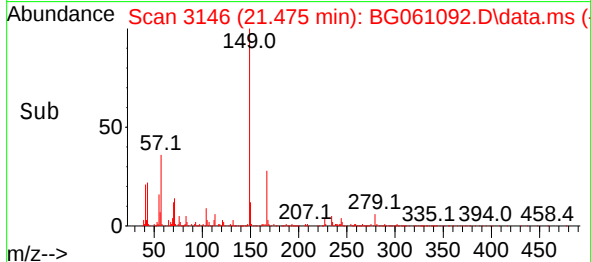
Instrument :
BNA_G
ClientSampleId :
H-4(0.5-1.5)



Tgt Ion:149 Resp: 9423
Ion Ratio Lower Upper
149 100
167 28.0 22.1 33.1
279 6.2 4.1 6.1

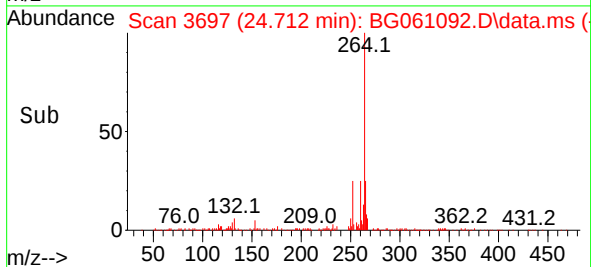
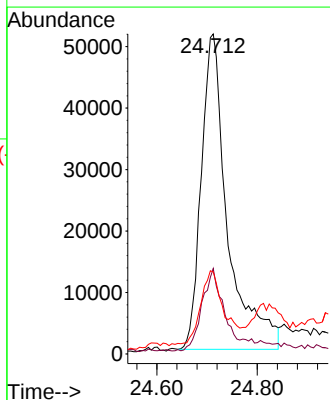
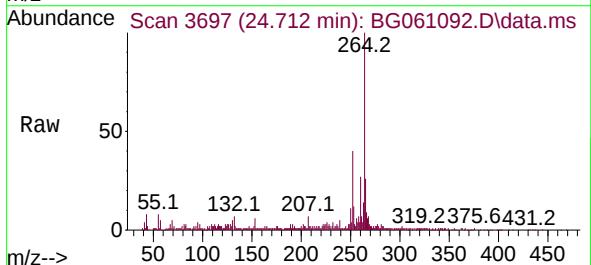
Manual Integrations
APPROVED

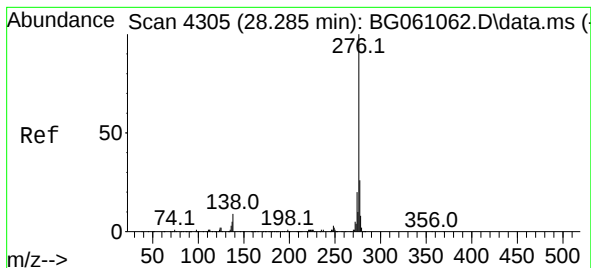
Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.712 min Scan# 3697
Delta R.T. -0.018 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Tgt Ion:264 Resp: 187267
Ion Ratio Lower Upper
264 100
260 26.7 17.7 26.5#
265 25.7 16.4 24.6#





#87

Indeno(1,2,3-cd)pyrene

Concen: 24.353 ng

RT: 28.261 min Scan# 4305

Delta R.T. -0.023 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

Tgt Ion:276 Resp: 302239

Ion Ratio Lower Upper

276 100

138 2.2 5.1 7.7

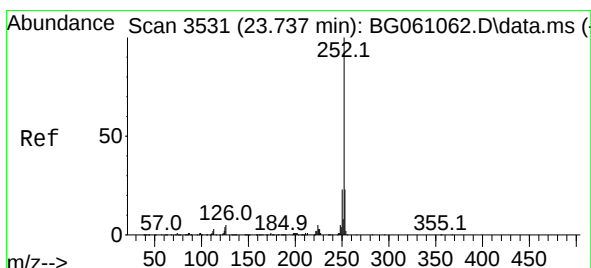
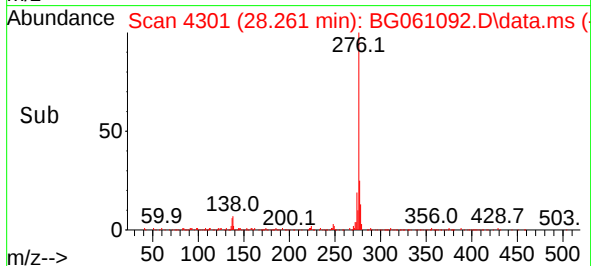
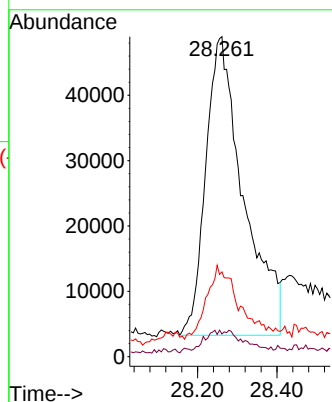
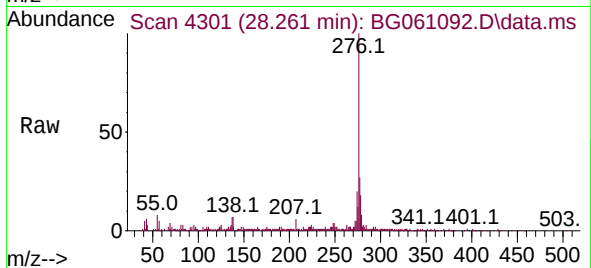
277 21.8 20.6 30.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#88

Benzo(b)fluoranthene

Concen: 106.487 ng

RT: 23.731 min Scan# 3530

Delta R.T. -0.006 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

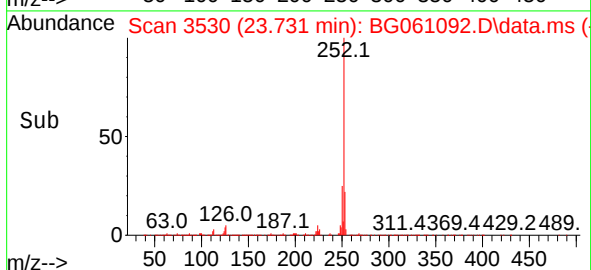
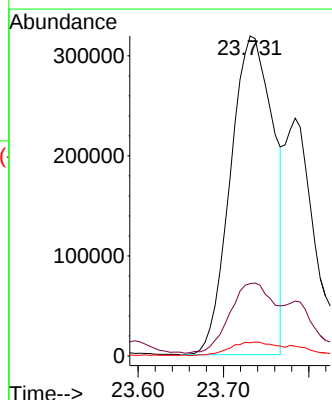
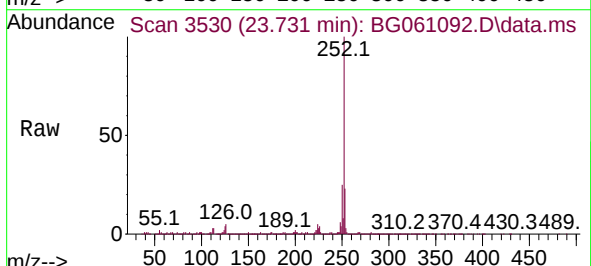
Tgt Ion:252 Resp: 1114340

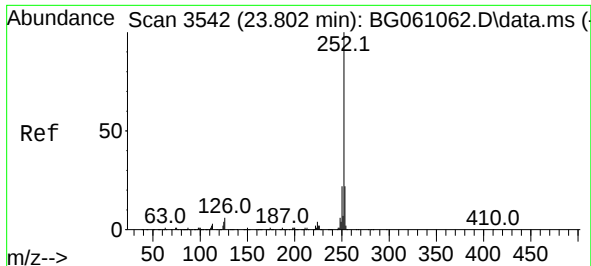
Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.2

125 4.1 3.4 5.0





#89

Benzo(k)fluoranthene

Concen: 57.038 ng m

RT: 23.784 min Scan# 3539

Delta R.T. -0.018 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

Instrument :

BNA_G

ClientSampleId :

H-4(0.5-1.5)

Tgt Ion:252 Resp: 574220

Ion Ratio Lower Upper

252 100

253 23.1 17.3 25.9

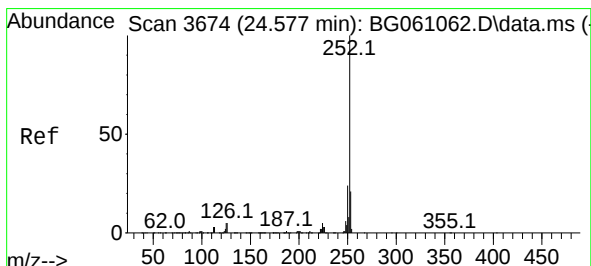
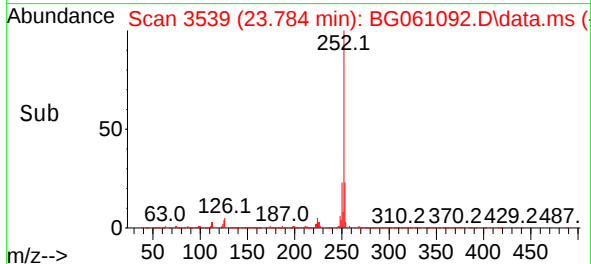
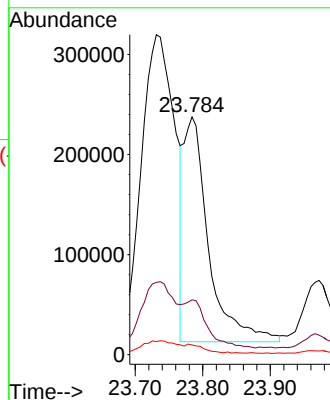
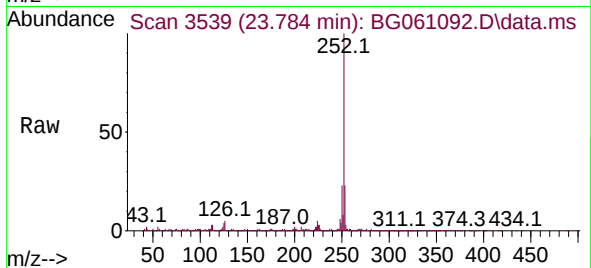
125 4.1 3.2 4.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 05/03/2024

Supervised By :mohammad ahmed 05/06/2024



#90

Benzo(a)pyrene

Concen: 96.206 ng m

RT: 24.565 min Scan# 3672

Delta R.T. -0.012 min

Lab File: BG061092.D

Acq: 2 May 2024 14:02

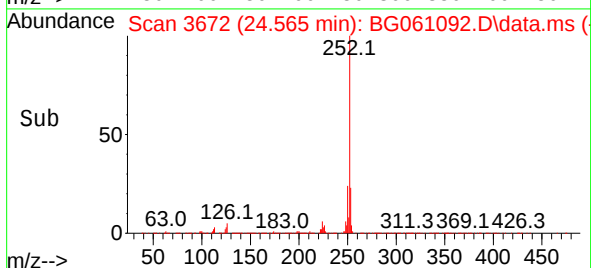
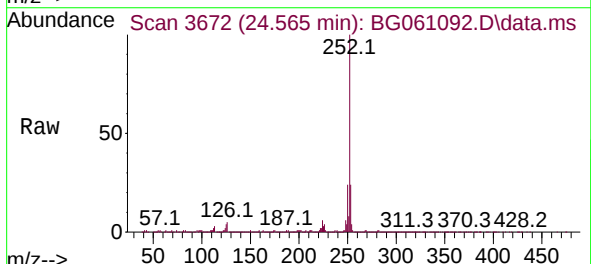
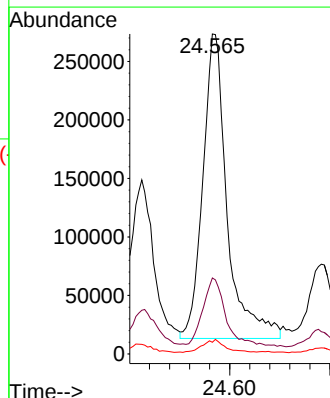
Tgt Ion:252 Resp: 877093

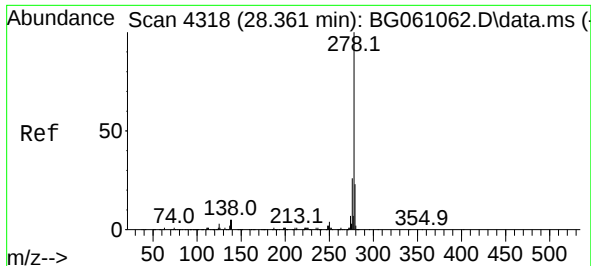
Ion Ratio Lower Upper

252 100

253 23.7 16.9 25.3

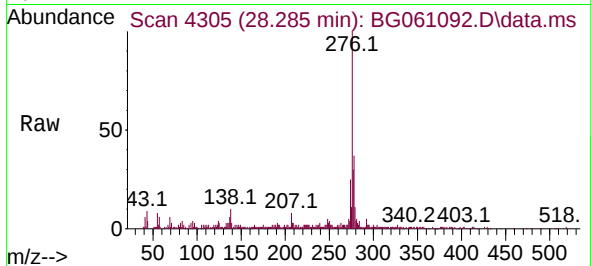
125 3.7 3.8 5.8#





#91
Dibenzo(a,h)anthracene
Concen: 6.257 ng
RT: 28.285 min Scan# 4318
Delta R.T. -0.076 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

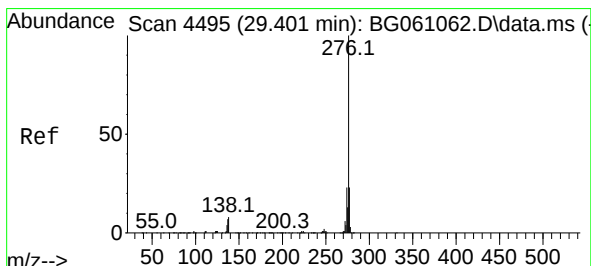
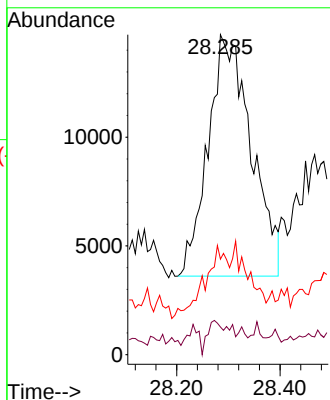
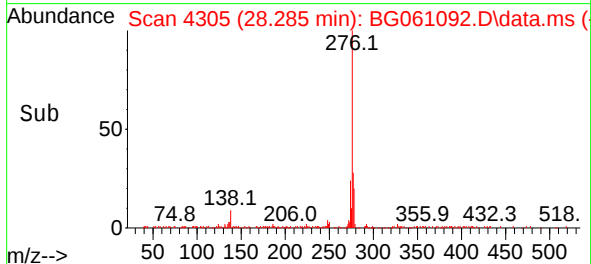
Instrument :
BNA_G
ClientSampleId :
H-4(0.5-1.5)



Tgt Ion:278 Resp: 6430
Ion Ratio Lower Upper
278 100
139 8.7 4.2 6.2
279 29.8 18.0 27.0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



#92
Benzo(g,h,i)perylene
Concen: 28.087 ng m
RT: 29.372 min Scan# 4490
Delta R.T. -0.029 min
Lab File: BG061092.D
Acq: 2 May 2024 14:02

Tgt Ion:276 Resp: 286866
Ion Ratio Lower Upper
276 100
277 24.4 18.2 27.4
138 8.3 6.2 9.2

