

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040225\
 Data File : BG064150.D
 Acq On : 2 Apr 2025 13:04
 Operator : RC/JU
 Sample : Q1654-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT3407DL

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 04/03/2025
 Supervised By :Jagrut Upadhyay 04/03/2025

Quant Time: Apr 02 14:11:06 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 15:39:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	40051	20.000	ng	0.00
21) Naphthalene-d8	10.646	136	173531	20.000	ng	0.00
39) Acenaphthene-d10	14.483	164	119730	20.000	ng	0.00
64) Phenanthrene-d10	17.227	188	241810	20.000	ng	0.00
76) Chrysene-d12	21.457	240	248715	20.000	ng	0.00
86) Perylene-d12	24.466	264	279366	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.447	112	59127	23.052	ng	0.00
7) Phenol-d6	7.021	99	81938	23.482	ng	0.00
23) Nitrobenzene-d5	9.007	82	52911	16.850	ng	0.00
42) 2,4,6-Tribromophenol	15.970	330	33223	24.963	ng	0.00
45) 2-Fluorobiphenyl	13.102	172	130605	16.557	ng	-0.01
79) Terphenyl-d14	19.842	244	216659	17.614	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.699	128	1316421	140.684	ng	99
37) 2-Methylnaphthalene	12.309	142	1063010	160.919	ng	97
38) 1-Methylnaphthalene	12.527	142	552474	85.366	ng	99
46) 1,1'-Biphenyl	13.320	154	367050	40.577	ng	98
49) Acenaphthylene	14.201	152	65424	6.270	ng	# 91
52) Acenaphthene	14.554	154	1512405	215.962	ng	98
55) Dibenzofuran	14.889	168	1709377	150.673	ng	97
58) Fluorene	15.541	166	1910761	216.245	ng	98
71) Phenanthrene	17.292	178	5849913m	453.565	ng	
72) Anthracene	17.362	178	1061880	82.798	ng	98
73) Carbazole	17.621	167	333611	27.861	ng	100
75) Fluoranthene	19.289	202	4263091	274.171	ng	95
78) Pyrene	19.648	202	3027365	188.825	ng	95
81) Benzo(a)anthracene	21.440	228	966292	60.651	ng	100
83) Chrysene	21.498	228	868426	54.652	ng	97
87) Indeno(1,2,3-cd)pyrene	27.838	276	102692	5.494	ng	95
88) Benzo(b)fluoranthene	23.520	252	520370	30.812	ng	99
89) Benzo(k)fluoranthene	23.573	252	198916m	11.740	ng	
90) Benzo(a)pyrene	24.325	252	283294	18.835	ng	97
91) Dibenzo(a,h)anthracene	27.897	278	32615	2.105	ng	97
92) Benzo(g,h,i)perylene	28.902	276	87278	5.486	ng	94

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

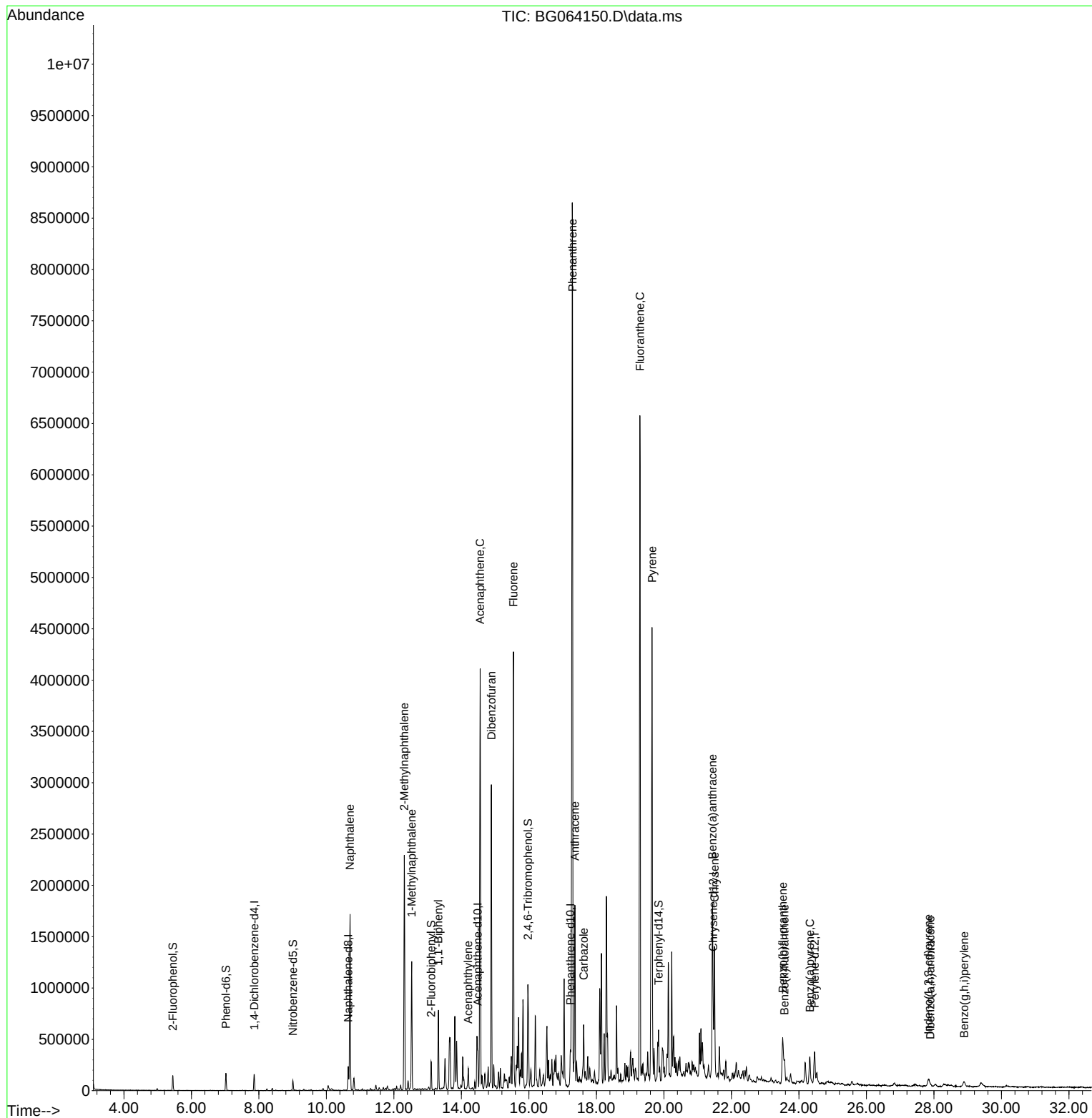
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040225\
Data File : BG064150.D
Acq On : 2 Apr 2025 13:04
Operator : RC/JU
Sample : Q1654-01DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

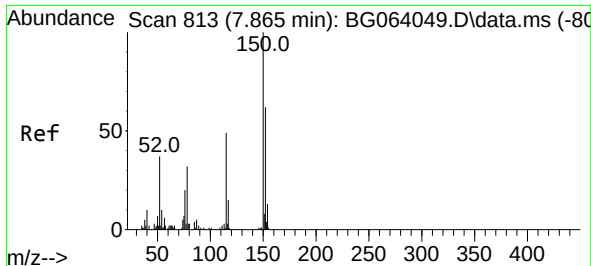
Instrument :
BNA_G
ClientSampleId :
RT3407DL

Quant Time: Apr 02 14:11:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 05 15:39:19 2025
Response via : Initial Calibration

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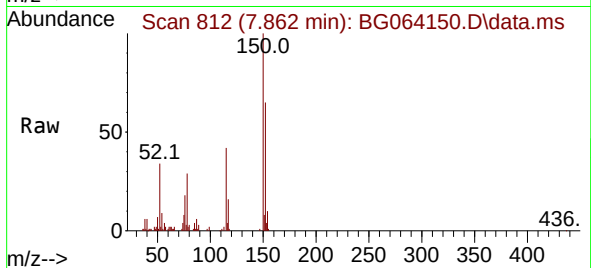
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.862 min Scan# 813
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

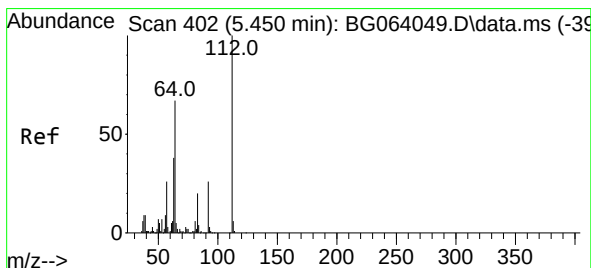
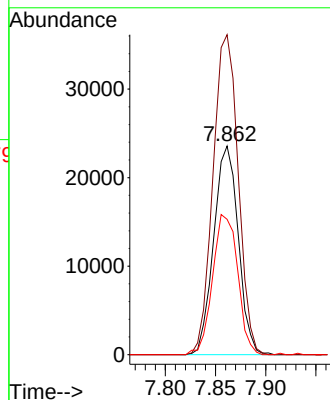
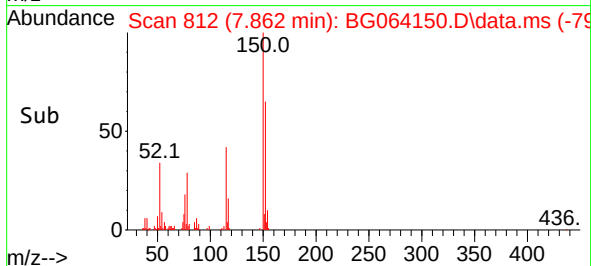
Instrument :
BNA_G
ClientSampleId :
RT3407DL



Tgt Ion:152 Resp: 4005
Ion Ratio Lower Upper
152 100
150 153.3 129.2 193.8
115 64.9 63.0 94.6

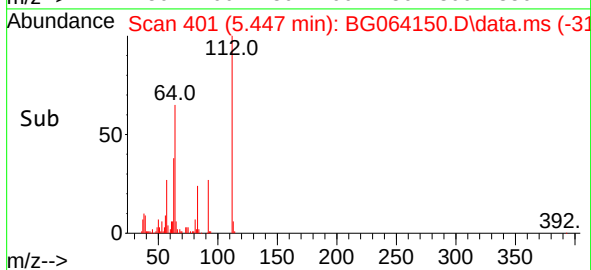
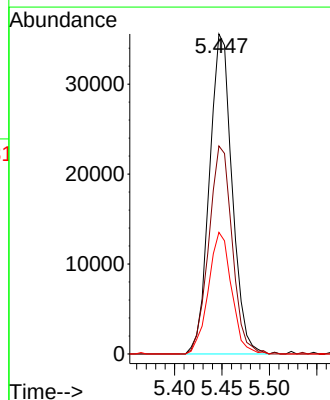
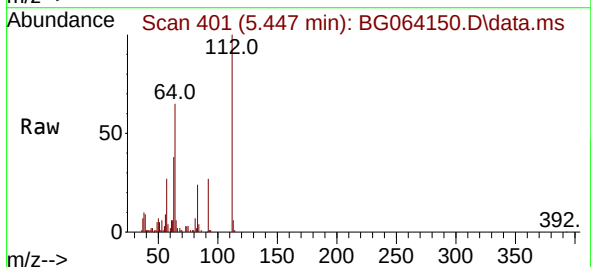
Manual Integrations
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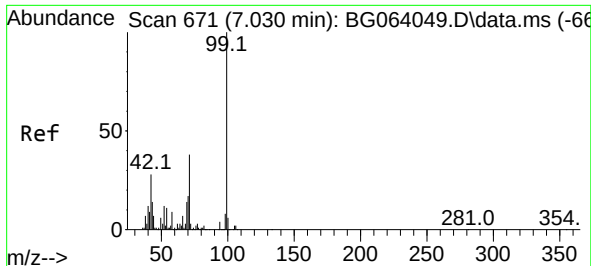
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#5
2-Fluorophenol
Concen: 23.052 ng
RT: 5.447 min Scan# 401
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

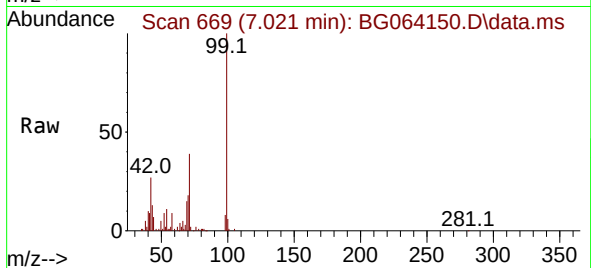
Tgt Ion:112 Resp: 59127
Ion Ratio Lower Upper
112 100
64 65.0 53.7 80.5
63 38.0 30.2 45.4





#7
Phenol-d6
Concen: 23.482 ng
RT: 7.021 min Scan# 60
Delta R.T. -0.009 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

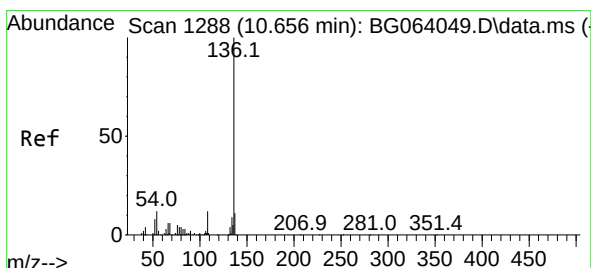
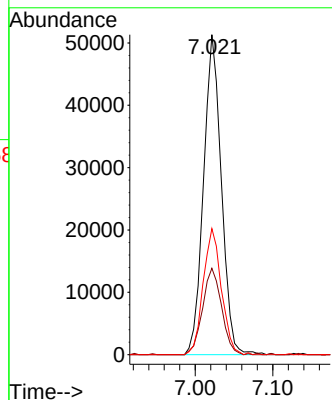
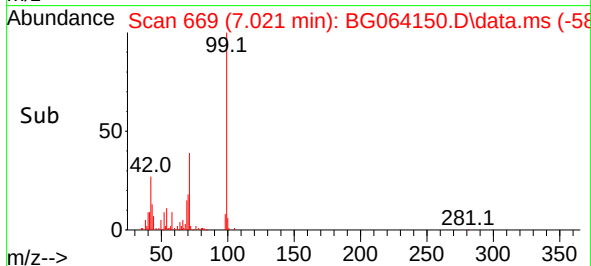
Instrument :
BNA_G
ClientSampleId :
RT3407DL



Tgt Ion: 99 Resp: 81938
Ion Ratio Lower Upper
99 100
42 27.0 22.7 34.1
71 39.4 30.6 46.0

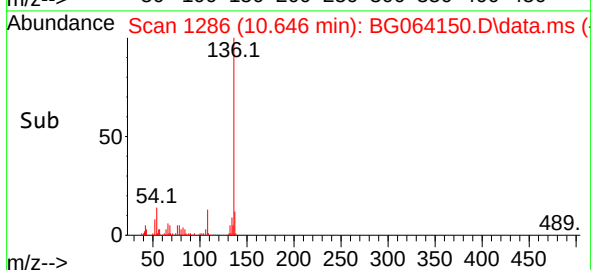
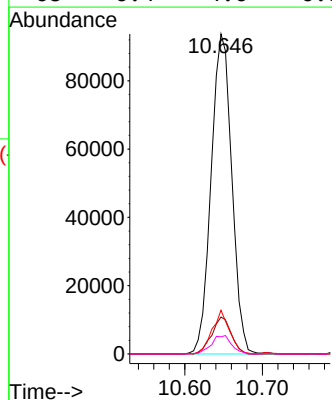
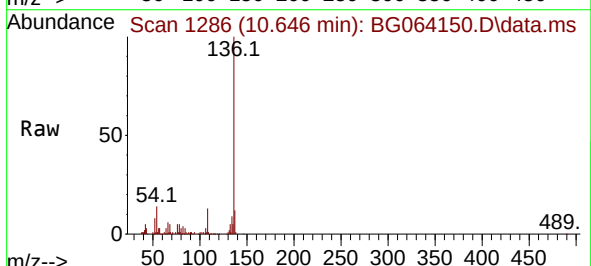
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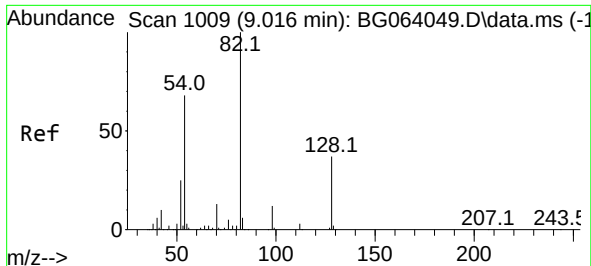
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.646 min Scan# 1286
Delta R.T. -0.010 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

Tgt Ion:136 Resp: 173531
Ion Ratio Lower Upper
136 100
137 11.6 8.5 12.7
54 13.6 9.9 14.9
68 6.4 4.6 6.8





#23

Nitrobenzene-d5

Concen: 16.850 ng

RT: 9.007 min Scan# 1007

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

Tgt Ion: 82 Resp: 5291

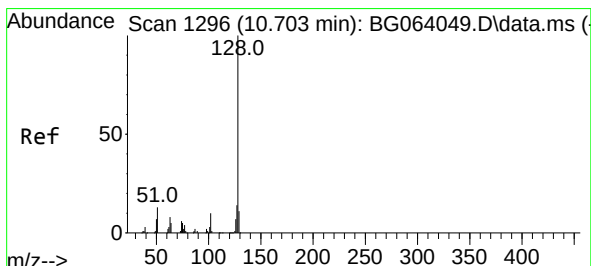
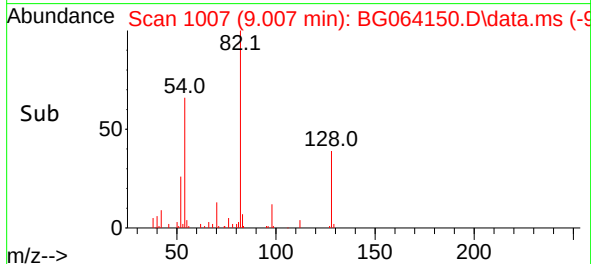
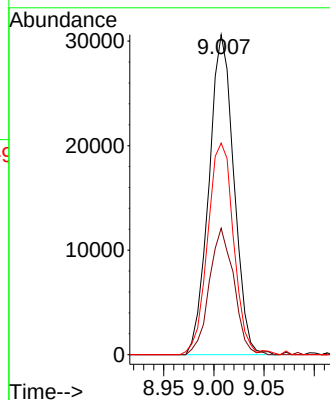
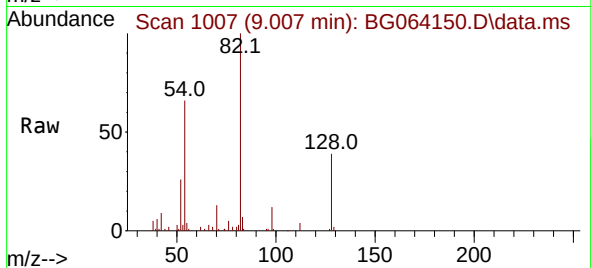
Ion	Ratio	Lower	Upper
82	100		
128	39.5	30.0	45.0
54	66.1	54.7	82.1

Manual Integrations

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Supervised By :Jagrut Upadhyay 04/03/2025



#31

Naphthalene

Concen: 140.684 ng

RT: 10.699 min Scan# 1295

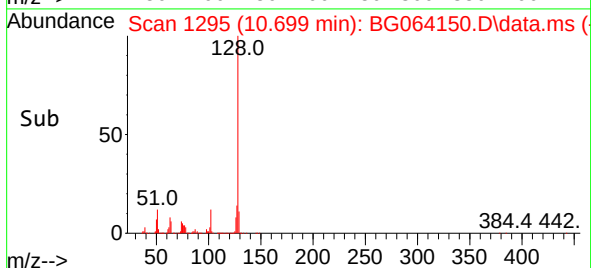
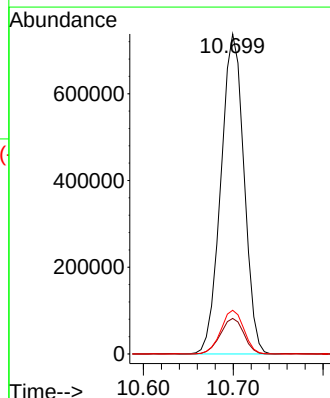
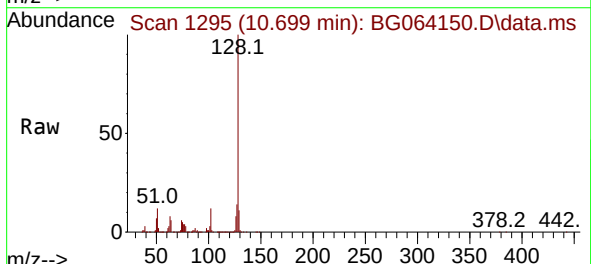
Delta R.T. -0.003 min

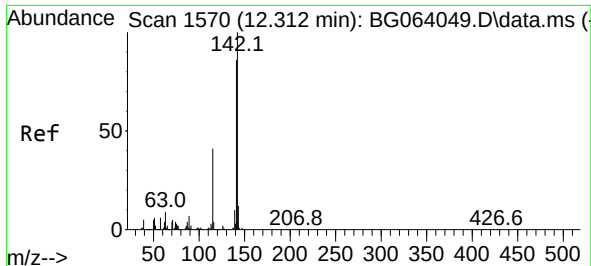
Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Tgt Ion:128 Resp: 1316421

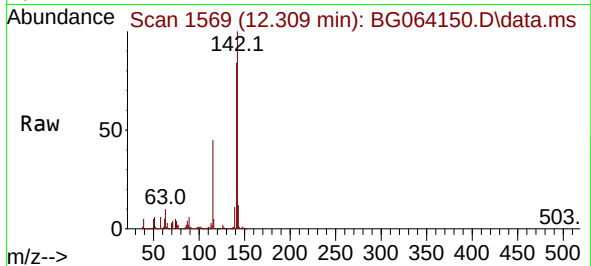
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.4	12.6
127	13.7	11.1	16.7





#37
2-Methylnaphthalene
Concen: 160.919 ng
RT: 12.309 min Scan# 1569
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

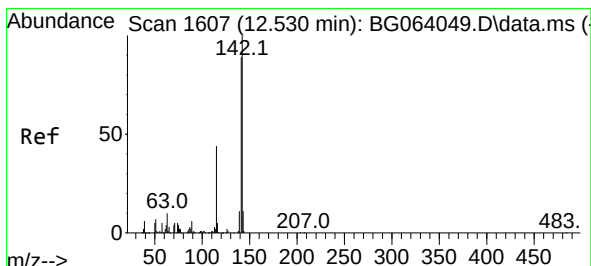
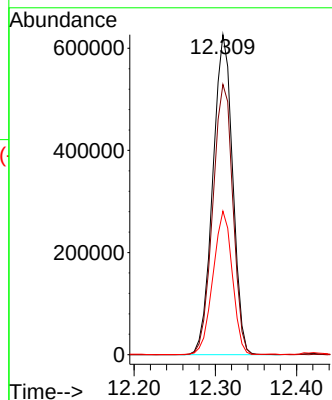
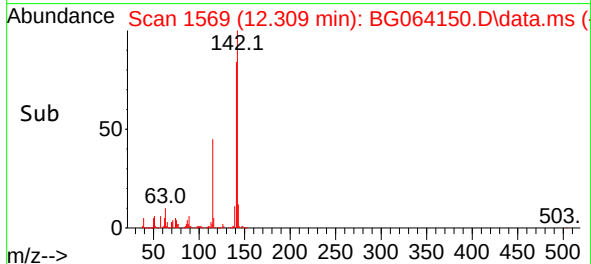
Instrument :
BNA_G
ClientSampleId :
RT3407DL



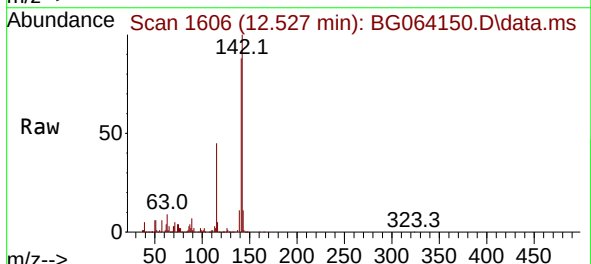
Tgt Ion:142 Resp: 1063010
Ion Ratio Lower Upper
142 100
141 84.4 68.6 103.0
115 44.8 32.8 49.2

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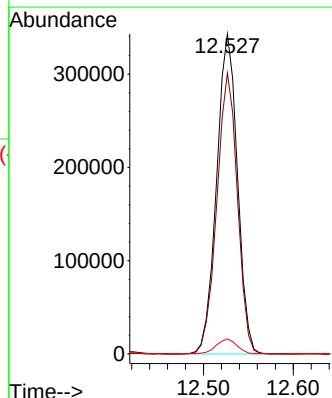
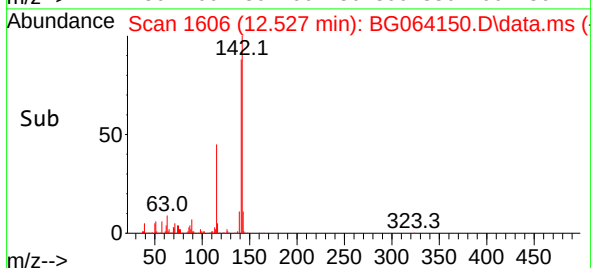
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025

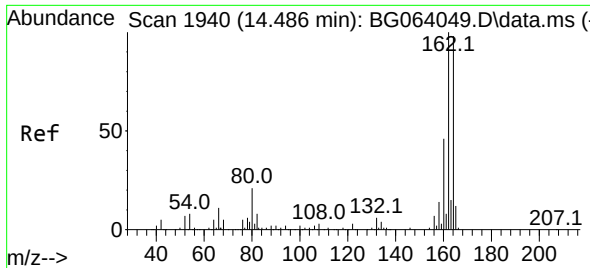


#38
1-Methylnaphthalene
Concen: 85.366 ng
RT: 12.527 min Scan# 1606
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04



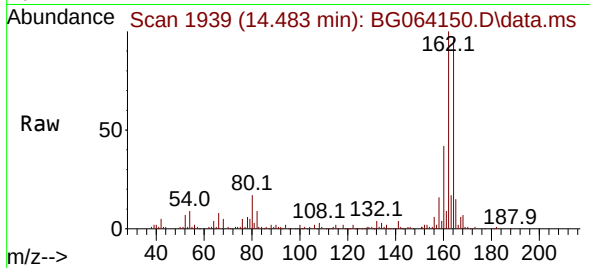
Tgt Ion:142 Resp: 552474
Ion Ratio Lower Upper
142 100
141 87.8 71.2 106.8
116 4.7 3.6 5.4





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.483 min Scan# 1939
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

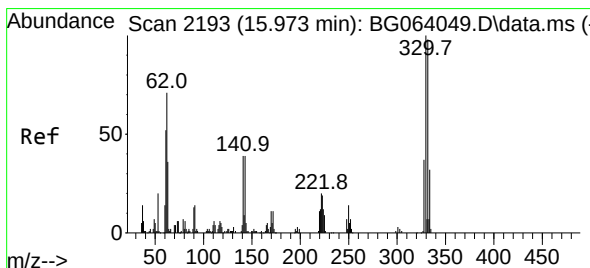
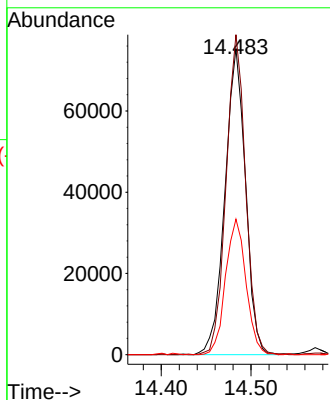
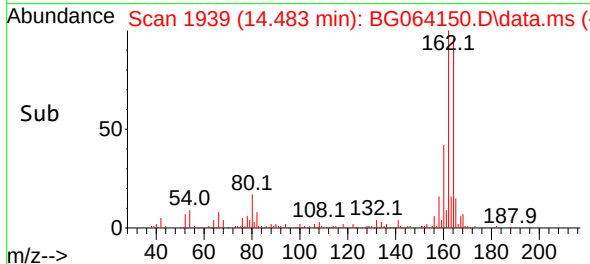
Instrument :
BNA_G
ClientSampleId :
RT3407DL



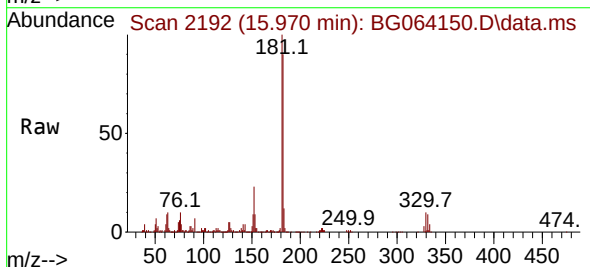
Tgt Ion:164 Resp: 119730
Ion Ratio Lower Upper
164 100
162 104.5 81.4 122.0
160 44.2 37.0 55.6

Manual Integrations
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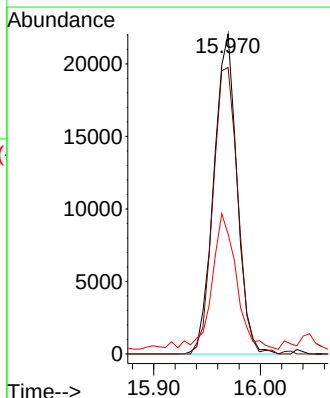
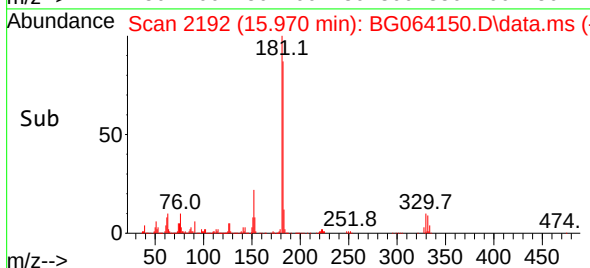
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025

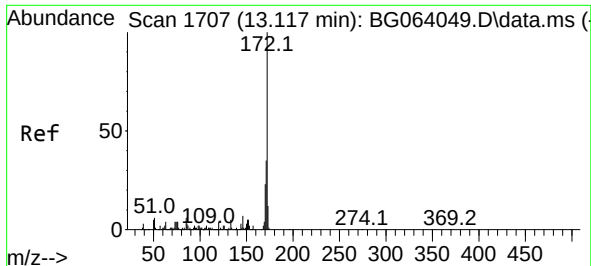


#42
2,4,6-Tribromophenol
Concen: 24.963 ng
RT: 15.970 min Scan# 2192
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04



Tgt Ion:330 Resp: 33223
Ion Ratio Lower Upper
330 100
332 95.2 76.7 115.1
141 44.3 29.7 44.5





#45
2-Fluorobiphenyl
Concen: 16.557 ng
RT: 13.102 min Scan# 1704
Delta R.T. -0.015 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

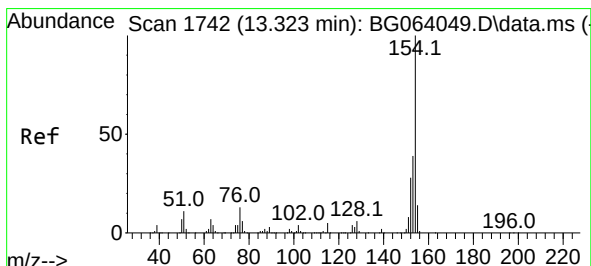
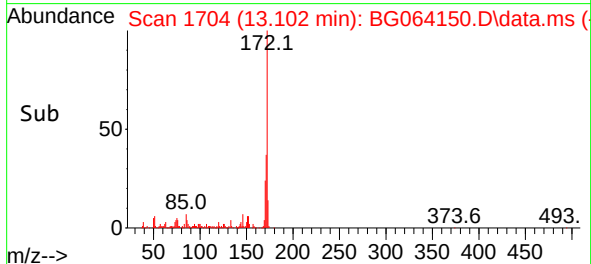
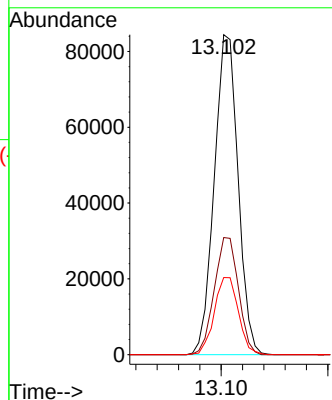
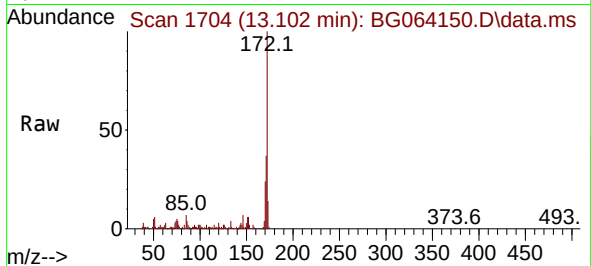
RT3407DL

Tgt Ion:172 Resp: 13060
Ion Ratio Lower Upper
172 100
171 36.6 28.0 42.0
170 24.1 18.7 28.1

Manual Integrations

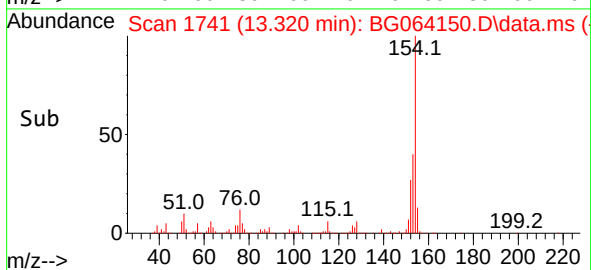
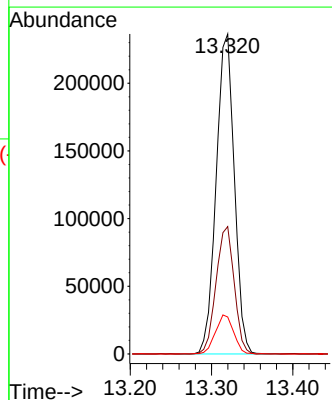
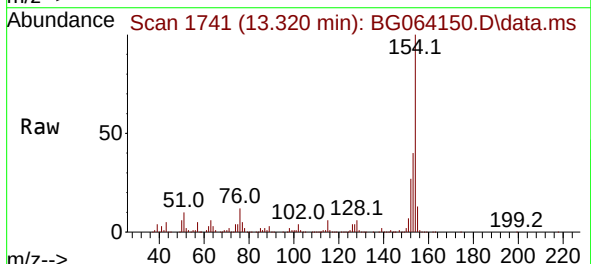
APPROVED

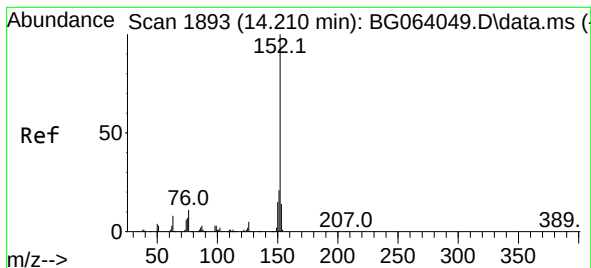
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#46
1,1'-Biphenyl
Concen: 40.577 ng
RT: 13.320 min Scan# 1741
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

Tgt Ion:154 Resp: 367050
Ion Ratio Lower Upper
154 100
153 39.8 19.5 59.5
76 11.5 0.0 33.5





#49

Acenaphthylene

Concen: 6.270 ng

RT: 14.201 min Scan# 1891

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

Tgt Ion:152 Resp: 65424

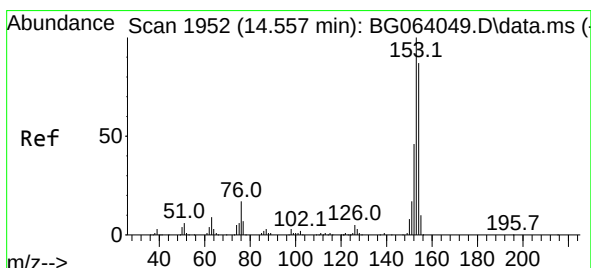
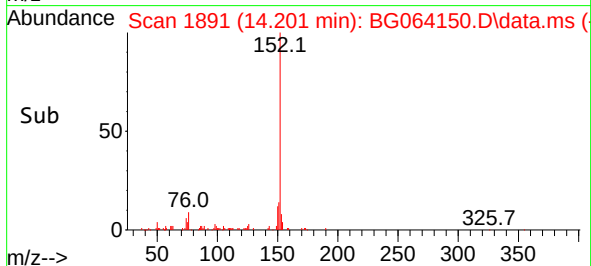
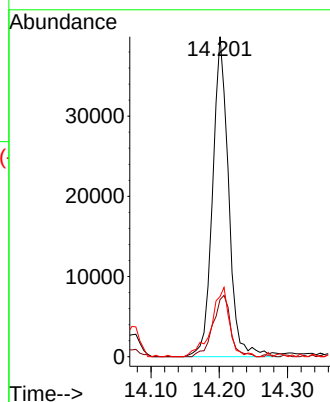
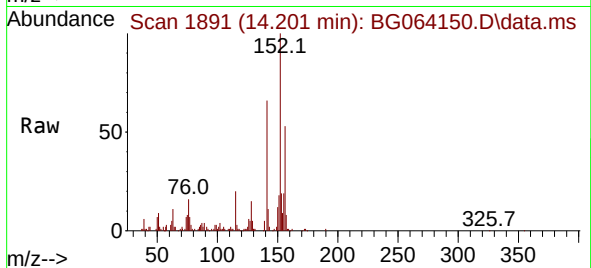
Ion	Ratio	Lower	Upper
152	100		
151	17.8	16.4	24.6
153	18.8	10.9	16.3

Manual Integrations

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Reviewed By :Anahy Claudio 04/03/2025

Supervised By :Jagrut Upadhyay 04/03/2025



#52

Acenaphthene

Concen: 215.962 ng

RT: 14.554 min Scan# 1951

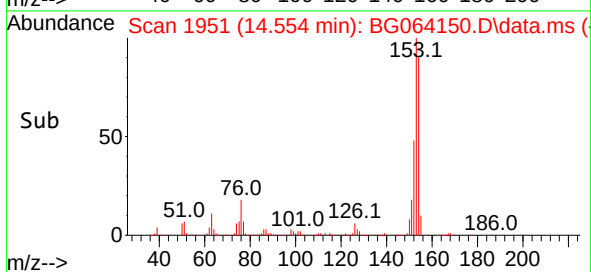
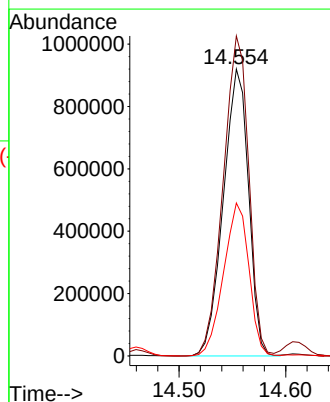
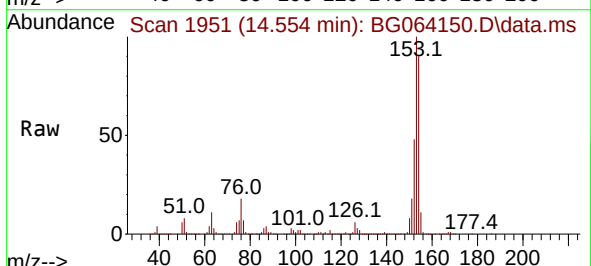
Delta R.T. -0.003 min

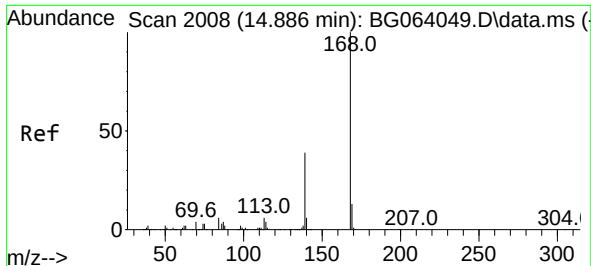
Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Tgt Ion:154 Resp: 1512405

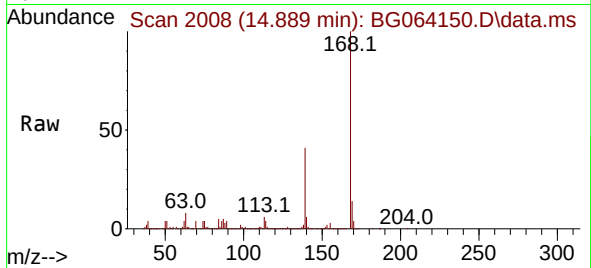
Ion	Ratio	Lower	Upper
154	100		
153	111.5	91.6	137.4
152	53.3	42.5	63.7





#55
Dibenzofuran
Concen: 150.673 ng
RT: 14.889 min Scan# 2008
Delta R.T. 0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

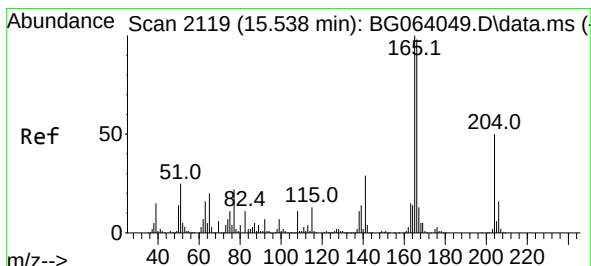
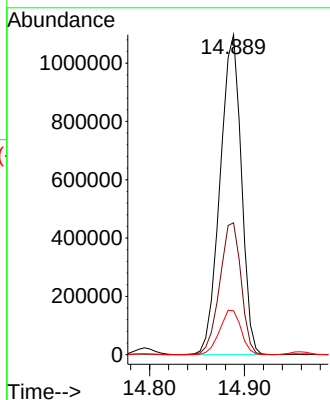
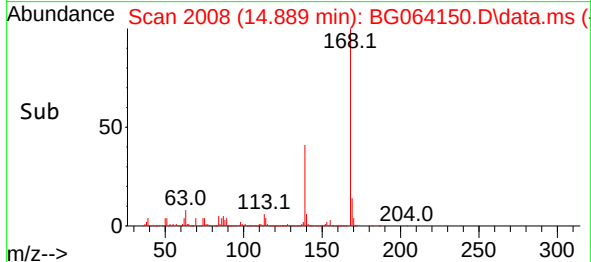
Instrument :
BNA_G
ClientSampleId :
RT3407DL



Tgt Ion:168 Resp: 170937
Ion Ratio Lower Upper
168 100
139 41.2 31.1 46.7
169 13.7 10.5 15.7

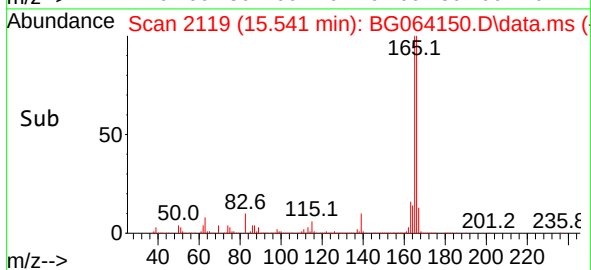
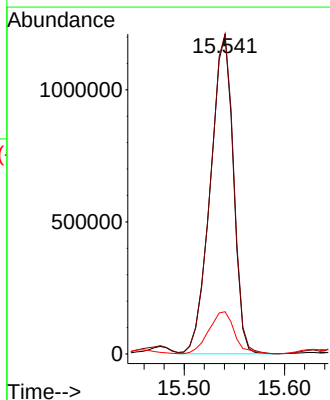
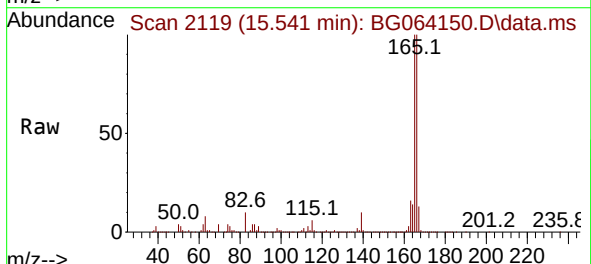
Manual Integrations
APPROVED

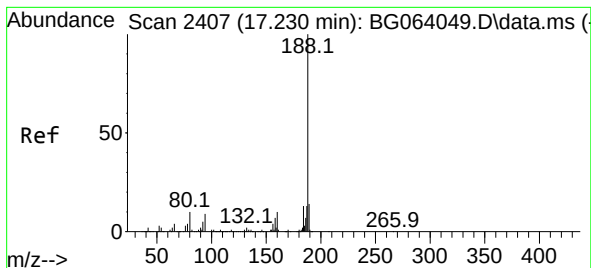
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#58
Fluorene
Concen: 216.245 ng
RT: 15.541 min Scan# 2119
Delta R.T. 0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

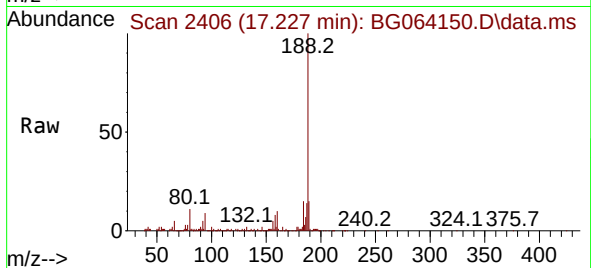
Tgt Ion:166 Resp: 1910761
Ion Ratio Lower Upper
166 100
165 100.4 81.8 122.8
167 13.3 10.8 16.2





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.227 min Scan# 2406
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

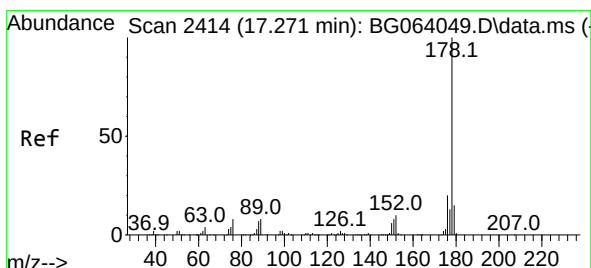
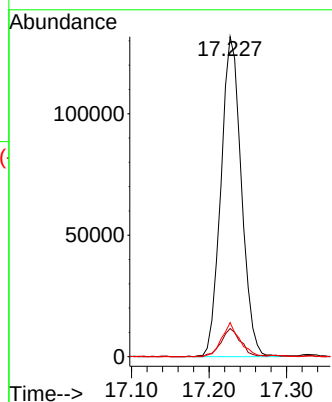
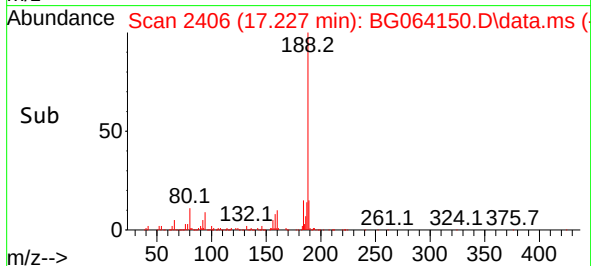
Instrument :
BNA_G
ClientSampleId :
RT3407DL



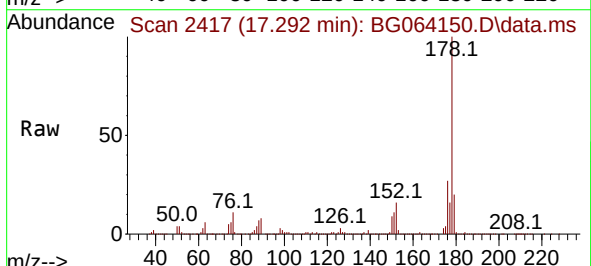
Tgt Ion:188 Resp: 241810
Ion Ratio Lower Upper
188 100
94 8.8 6.9 10.3
80 10.7 8.1 12.1

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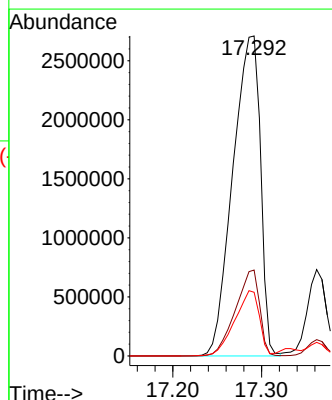
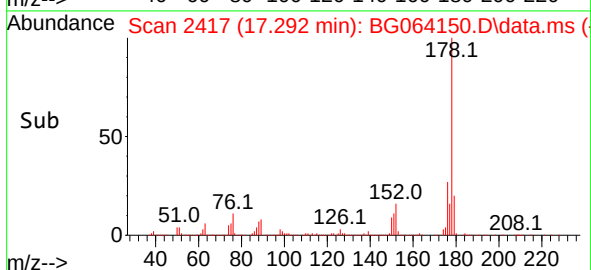
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025

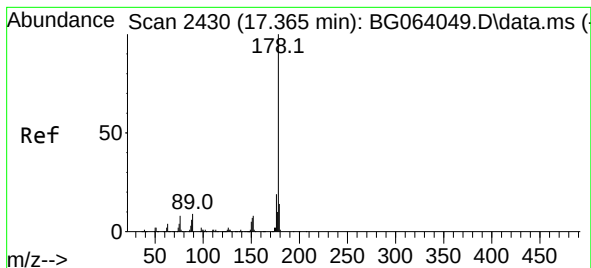


#71
Phenanthrene
Concen: 453.565 ng m
RT: 17.292 min Scan# 2417
Delta R.T. 0.020 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04



Tgt Ion:178 Resp: 5849913
Ion Ratio Lower Upper
178 100
176 26.9 15.9 23.9#
179 19.9 12.2 18.2#





#72

Anthracene

Concen: 82.798 ng

RT: 17.362 min Scan# 2430

Delta R.T. -0.003 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

Tgt Ion:178 Resp: 1061880

Ion Ratio Lower Upper

178 100

176 18.9 14.8 22.2

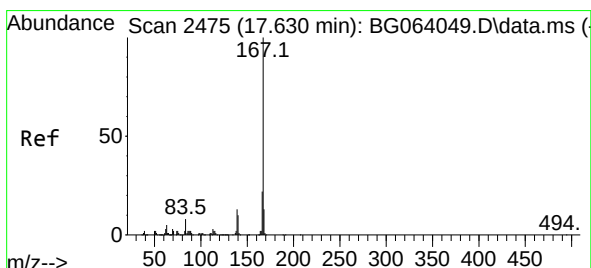
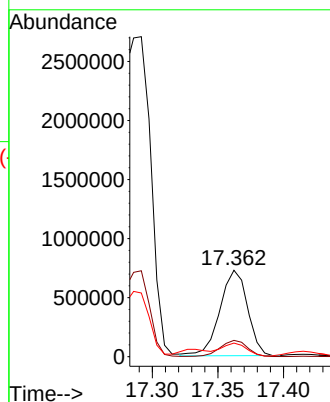
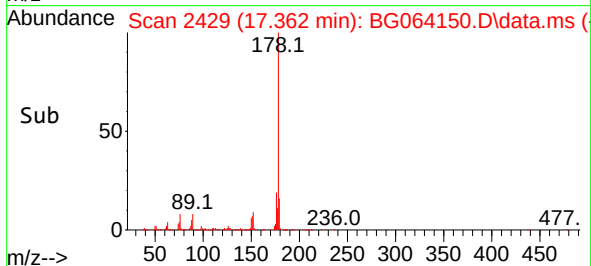
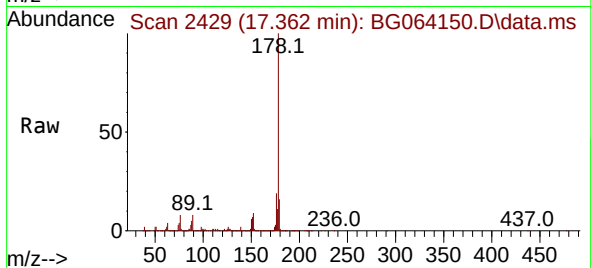
179 15.7 11.5 17.3

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Reviewed By :Anahy Claudio 04/03/2025

Supervised By :Jagrut Upadhyay 04/03/2025



#73

Carbazole

Concen: 27.861 ng

RT: 17.621 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

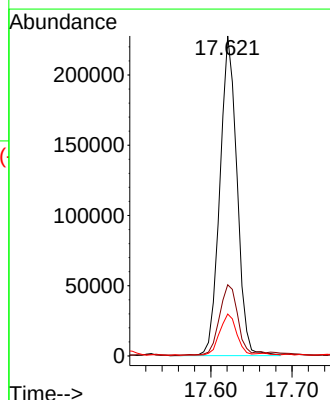
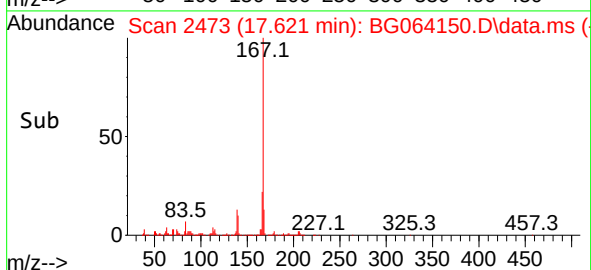
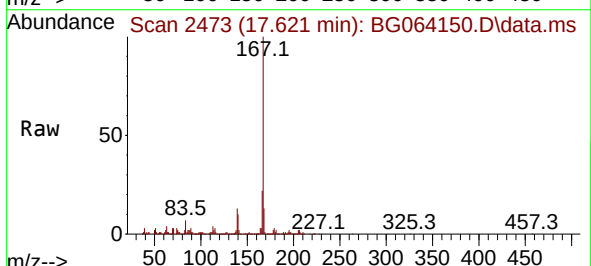
Tgt Ion:167 Resp: 333611

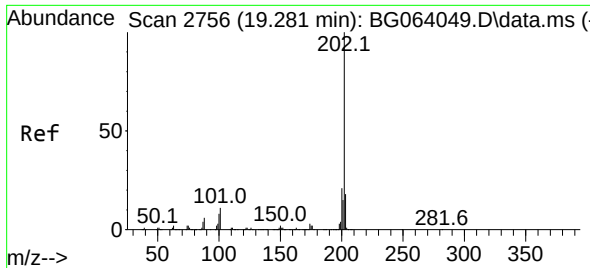
Ion Ratio Lower Upper

167 100

166 22.3 18.0 27.0

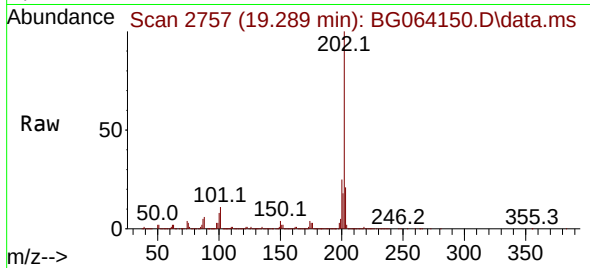
139 13.1 10.6 15.8





#75
Fluoranthene
Concen: 274.171 ng
RT: 19.289 min Scan# 21
Delta R.T. 0.009 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

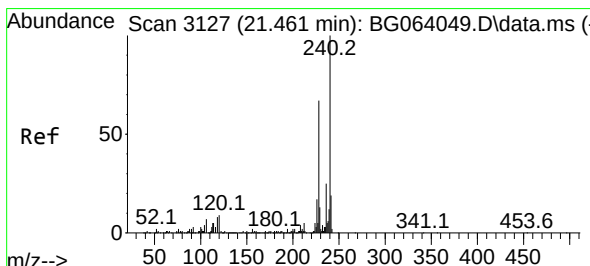
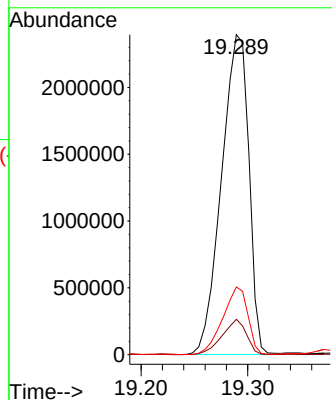
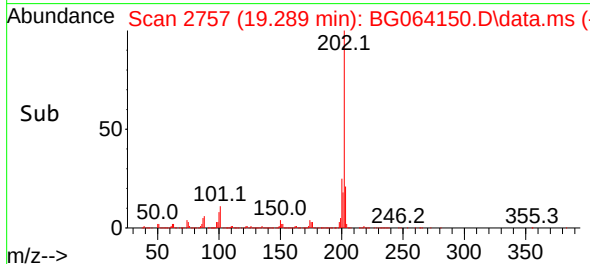
Instrument :
BNA_G
ClientSampleId :
RT3407DL



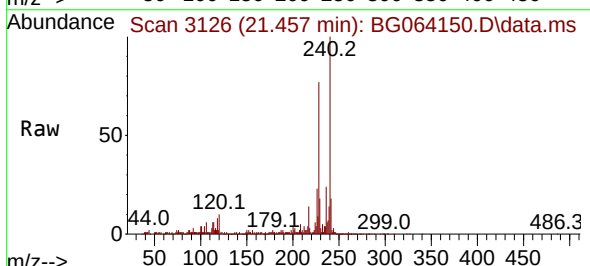
Tgt Ion:202 Resp: 426309
Ion Ratio Lower Upper
202 100
101 11.0 0.0 30.5
203 21.1 0.0 38.3

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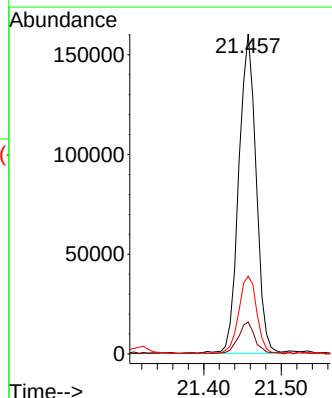
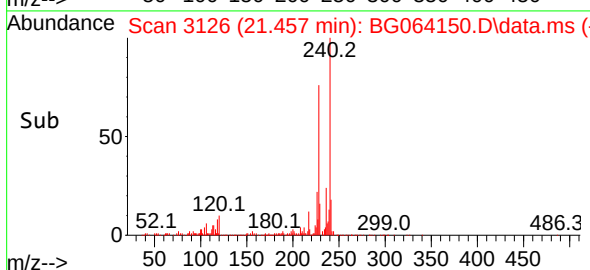
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025

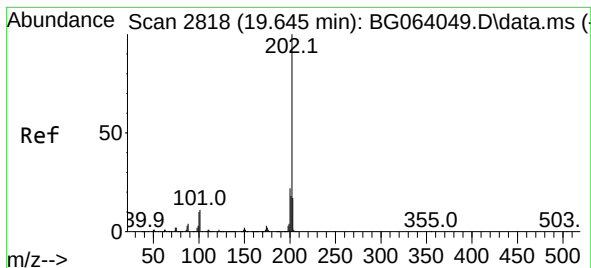


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.457 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04



Tgt Ion:240 Resp: 248715
Ion Ratio Lower Upper
240 100
120 10.0 7.2 10.8
236 24.3 20.2 30.2





#78

Pyrene

Concen: 188.825 ng

RT: 19.648 min Scan# 2818

Delta R.T. 0.003 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

Tgt Ion:202 Resp: 302736

Ion Ratio Lower Upper

202 100

200 23.4 17.3 25.9

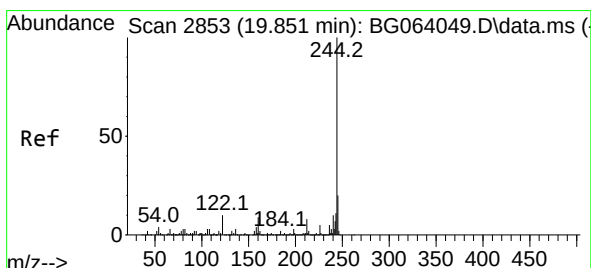
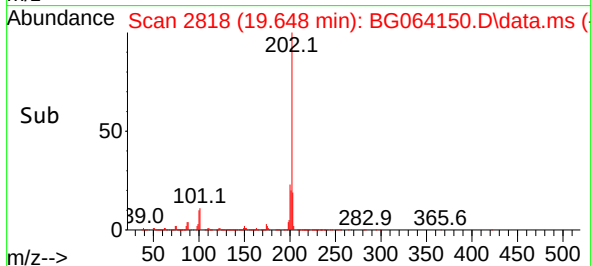
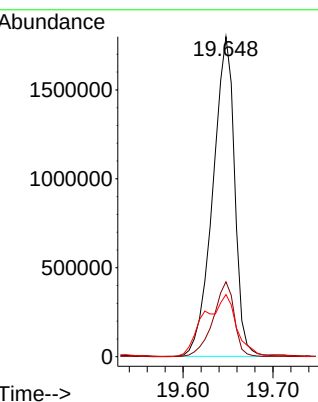
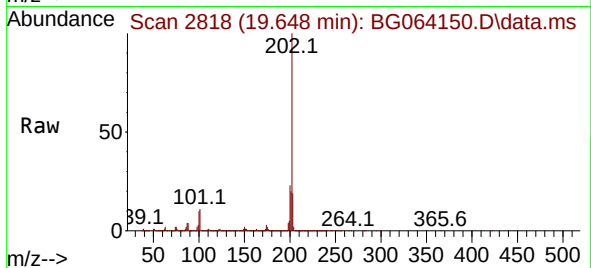
203 19.4 13.6 20.4

Manual Integrations

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Reviewed By :Anahy Claudio 04/03/2025

Supervised By :Jagrut Upadhyay 04/03/2025



#79

Terphenyl-d14

Concen: 17.614 ng

RT: 19.842 min Scan# 2851

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

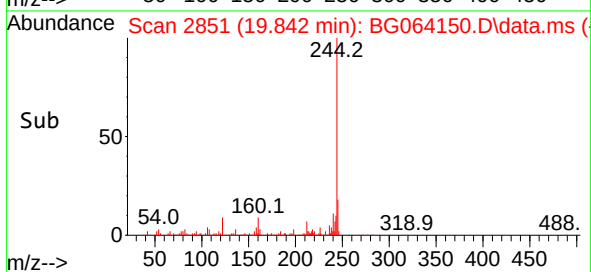
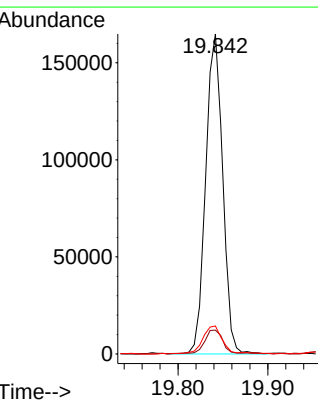
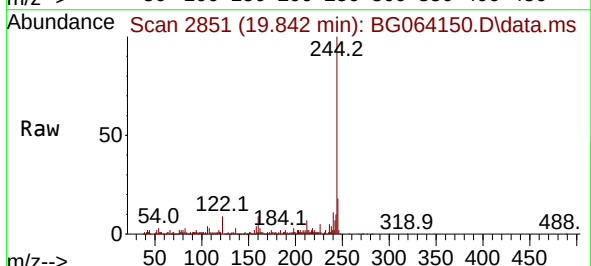
Tgt Ion:244 Resp: 216659

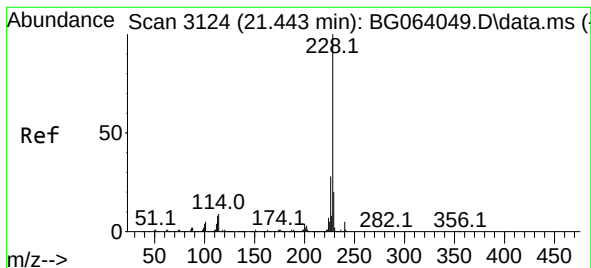
Ion Ratio Lower Upper

244 100

212 7.4 6.2 9.4

122 8.8 8.0 12.0





#81

Benzo(a)anthracene

Concen: 60.651 ng

RT: 21.440 min Scan# 3124

Delta R.T. -0.003 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

Tgt Ion:228 Resp: 96629

Ion Ratio Lower Upper

228 100

226 27.7 22.2 33.2

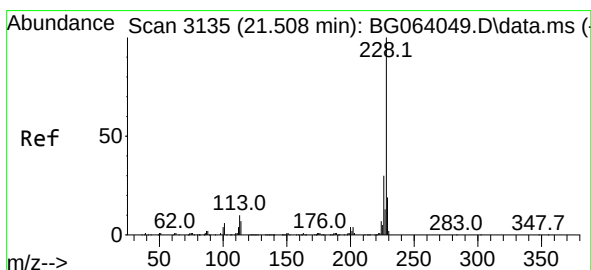
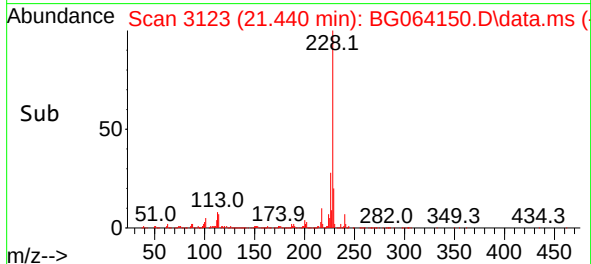
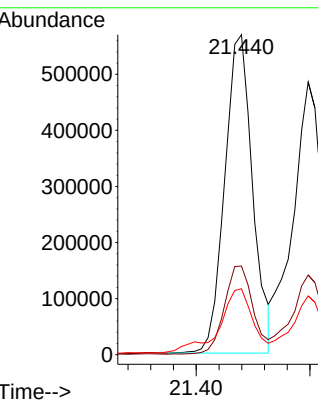
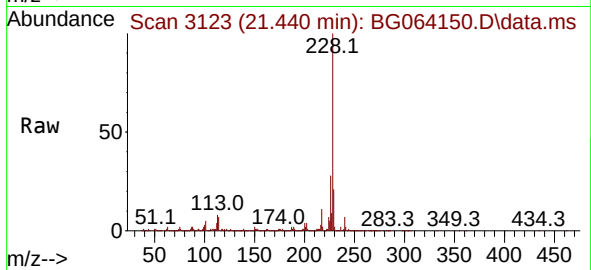
229 20.6 16.4 24.6

Manual Integrations

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Reviewed By :Anahy Claudio 04/03/2025

Supervised By :Jagrut Upadhyay 04/03/2025



#83

Chrysene

Concen: 54.652 ng

RT: 21.498 min Scan# 3133

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

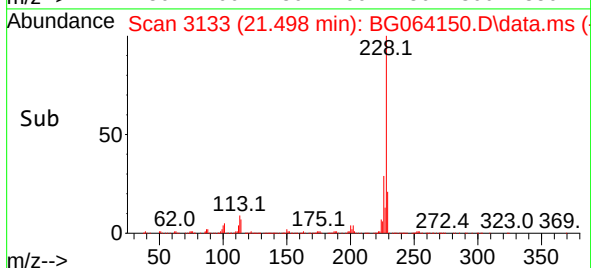
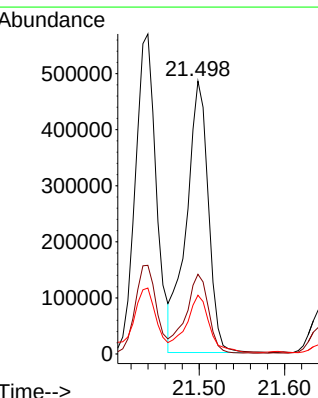
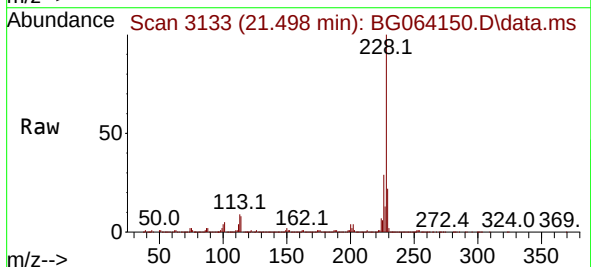
Tgt Ion:228 Resp: 868426

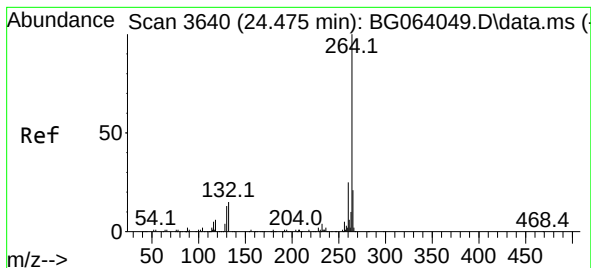
Ion Ratio Lower Upper

228 100

226 29.2 23.9 35.9

229 21.5 15.3 22.9





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.466 min Scan# 30

Delta R.T. -0.009 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

RT3407DL

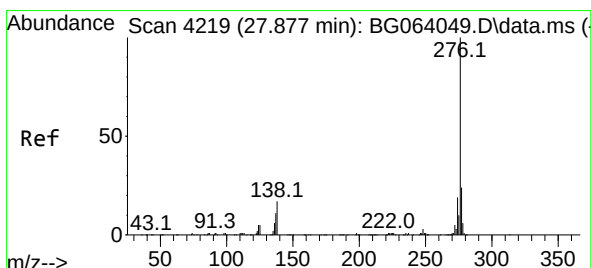
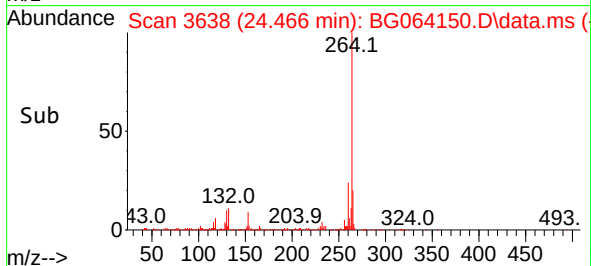
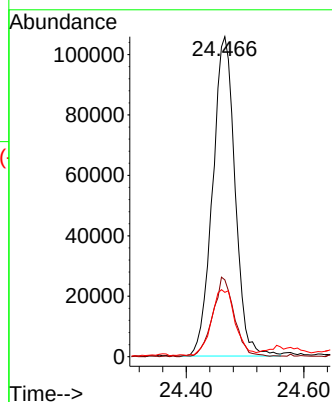
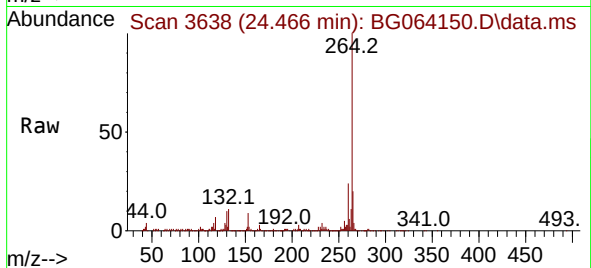
Tgt Ion:264 Resp: 27936

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.6	29.4
265	20.1	16.6	25.0

Manual Integrations

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Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#87

Indeno(1,2,3-cd)pyrene

Concen: 5.494 ng

RT: 27.838 min Scan# 4212

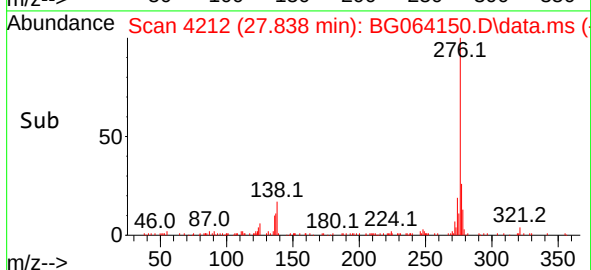
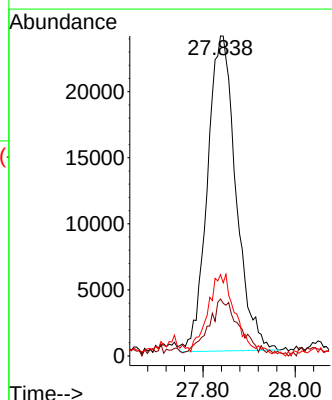
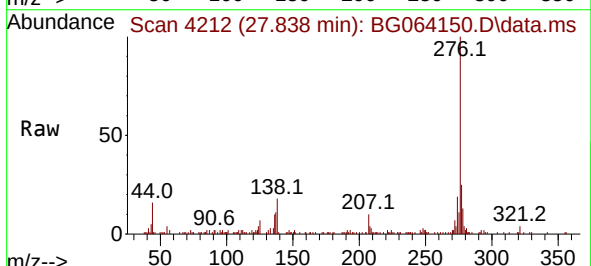
Delta R.T. -0.038 min

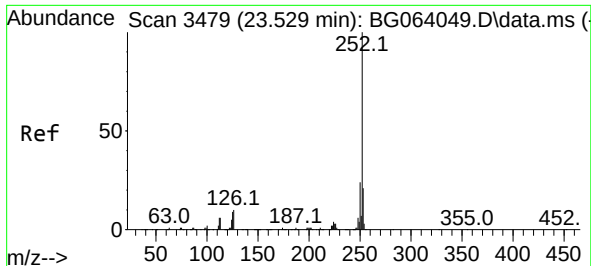
Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Tgt Ion:276 Resp: 102692

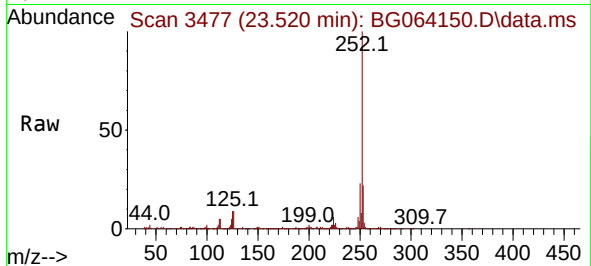
Ion	Ratio	Lower	Upper
276	100		
138	17.6	12.1	18.1
277	22.5	20.0	30.0





#88
Benzo(b)fluoranthene
Concen: 30.812 ng
RT: 23.520 min Scan# 3479
Delta R.T. -0.009 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

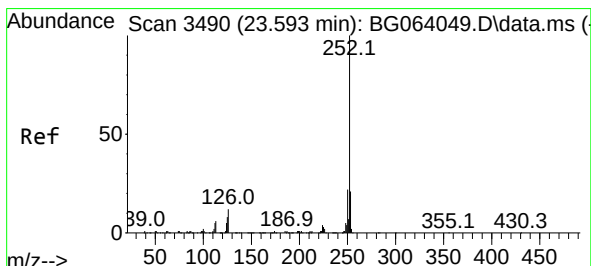
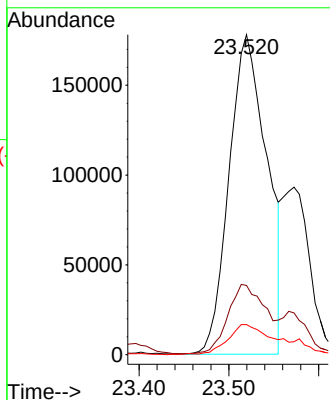
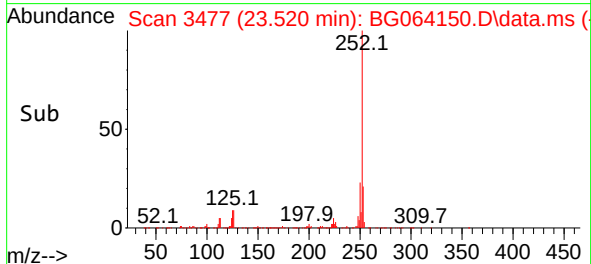
Instrument :
BNA_G
ClientSampleId :
RT3407DL



Tgt Ion:252 Resp: 520370
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 9.4 7.4 11.2

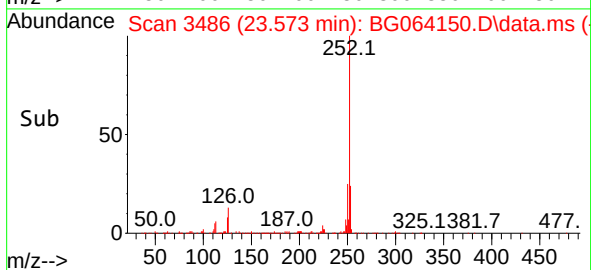
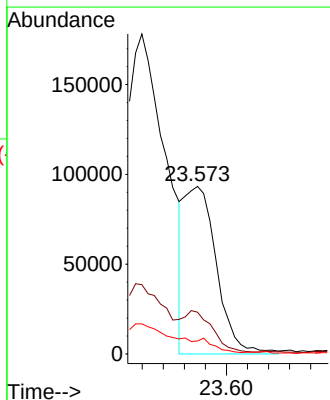
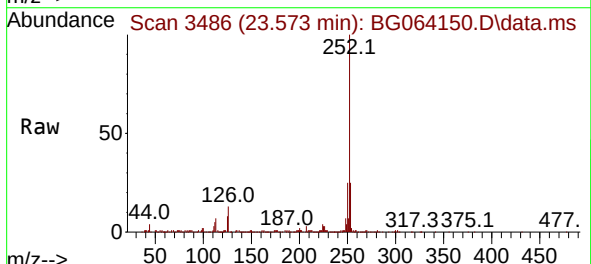
Manual Integrations
APPROVED

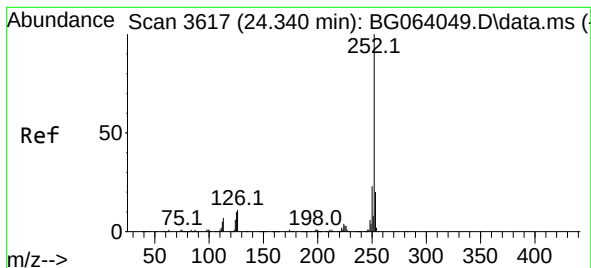
Reviewed By :Anahy Claudio 04/03/2025
Supervised By :Jagrut Upadhyay 04/03/2025



#89
Benzo(k)fluoranthene
Concen: 11.740 ng m
RT: 23.573 min Scan# 3486
Delta R.T. -0.021 min
Lab File: BG064150.D
Acq: 2 Apr 2025 13:04

Tgt Ion:252 Resp: 198916
Ion Ratio Lower Upper
252 100
253 25.0 16.8 25.2
125 7.7 6.9 10.3





#90

Benzo(a)pyrene

Concen: 18.835 ng

RT: 24.325 min Scan# 30

Delta R.T. -0.015 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

Instrument :

BNA_G

ClientSampleId :

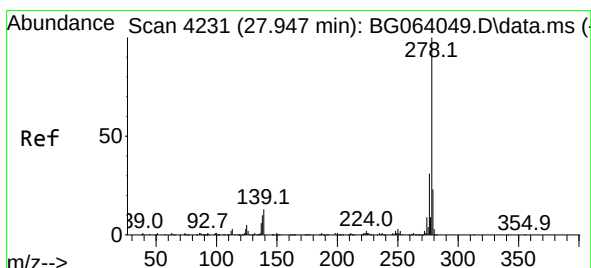
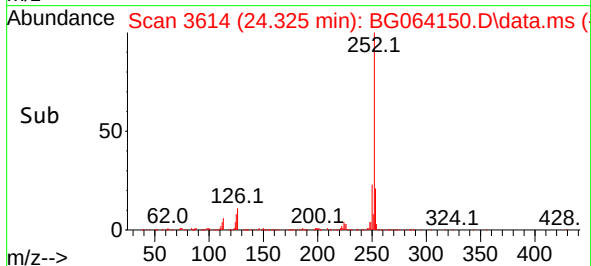
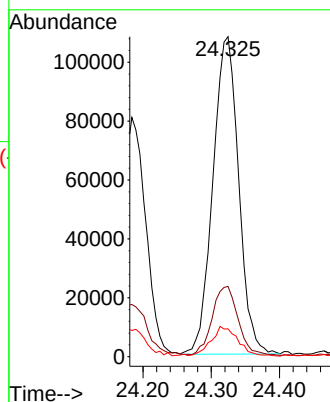
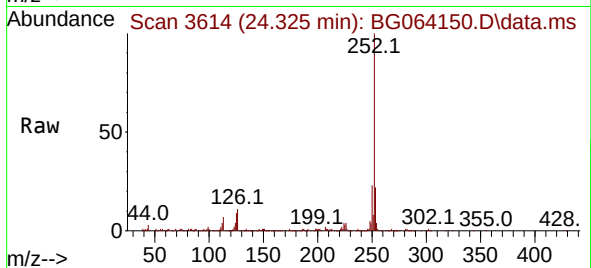
RT3407DL

Tgt Ion:252 Resp: 283294
 Ion Ratio Lower Upper
 252 100
 253 21.9 16.2 24.2
 125 8.7 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Anahy Claudio 04/03/2025
 Supervised By :Jagrut Upadhyay 04/03/2025



#91

Dibenzo(a,h)anthracene

Concen: 2.105 ng

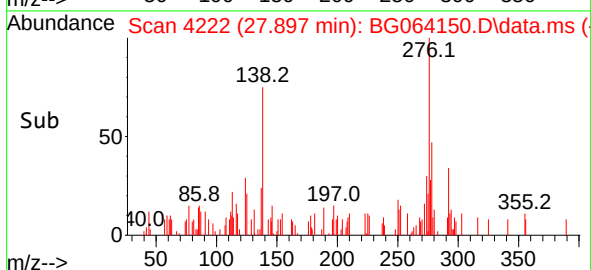
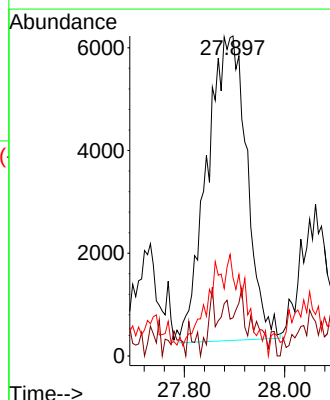
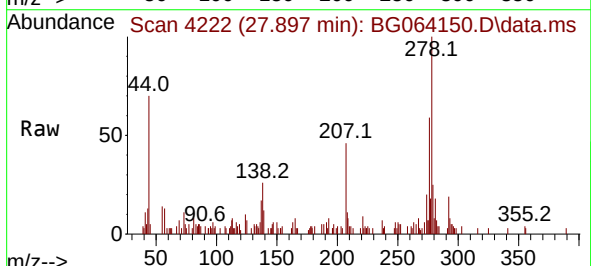
RT: 27.897 min Scan# 4222

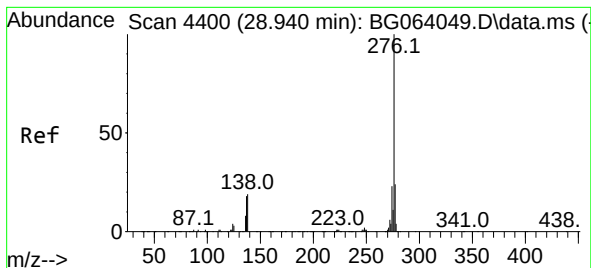
Delta R.T. -0.050 min

Lab File: BG064150.D

Acq: 2 Apr 2025 13:04

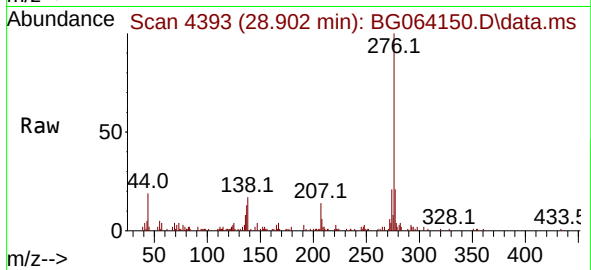
Tgt Ion:278 Resp: 32615
 Ion Ratio Lower Upper
 278 100
 139 12.0 10.2 15.2
 279 24.5 18.1 27.1





#92
 Benzo(g,h,i)perylene
 Concen: 5.486 ng
 RT: 28.902 min Scan# 41
 Delta R.T. -0.038 min
 Lab File: BG064150.D
 Acq: 2 Apr 2025 13:04

Instrument :
 BNA_G
 ClientSampleId :
 RT3407DL



Tgt Ion:276 Resp: 87278
 Ion Ratio Lower Upper
 276 100
 277 21.2 19.5 29.3
 138 16.5 15.4 23.0

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 04/03/2025
 Supervised By :Jagrut Upadhyay 04/03/2025

