

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
 Data File : BM049815.D
 Acq On : 03 Apr 2025 21:09
 Operator : RC/JU
 Sample : Q1684-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SU-04-040125

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 04/04/2025
 Supervised By :Jagrut Upadhyay 04/04/2025

Quant Time: Apr 04 01:02:30 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 14:55:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	419142	20.000	ng	-0.01
21) Naphthalene-d8	10.586	136	1468418	20.000	ng	-0.02
39) Acenaphthene-d10	14.433	164	943813	20.000	ng	-0.01
64) Phenanthrene-d10	17.174	188	1825721	20.000	ng	-0.01
76) Chrysene-d12	21.415	240	1931503	20.000	ng	-0.01
86) Perylene-d12	24.427	264	1929924	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.375	112	461856	18.593	ng	-0.01
7) Phenol-d6	6.963	99	581602	18.657	ng	-0.02
23) Nitrobenzene-d5	8.945	82	325308	11.374	ng	-0.02
42) 2,4,6-Tribromophenol	15.921	330	235481	21.367	ng	-0.01
45) 2-Fluorobiphenyl	13.051	172	921695	12.230	ng	-0.02
79) Terphenyl-d14	19.797	244	1261117	11.002	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.633	128	3460656	45.832	ng	100
37) 2-Methylnaphthalene	12.251	142	887368	16.807	ng	99
38) 1-Methylnaphthalene	12.469	142	508660	9.986	ng	98
46) 1,1'-Biphenyl	13.263	154	244035	3.355	ng	99
49) Acenaphthylene	14.157	152	782694	9.890	ng	98
52) Acenaphthene	14.498	154	1419378	27.342	ng	99
55) Dibenzofuran	14.833	168	1985807	22.957	ng	98
58) Fluorene	15.480	166	2779567	39.467	ng	100
71) Phenanthrene	17.215	178	15109172m	149.038	ng	
72) Anthracene	17.309	178	6244470	63.602	ng	99
73) Carbazole	17.574	167	1520559	17.101	ng	100
75) Fluoranthene	19.233	202	17143798	146.885	ng	73
78) Pyrene	19.592	202	16458679	121.965	ng	# 89
81) Benzo(a)anthracene	21.397	228	12524889	97.083	ng	95
83) Chrysene	21.462	228	9702096	79.333	ng	96
87) Indeno(1,2,3-cd)pyrene	27.832	276	6626771	47.706	ng	97
88) Benzo(b)fluoranthene	23.491	252	13613251	104.728	ng	98
89) Benzo(k)fluoranthene	23.538	252	5188083m	40.562	ng	
90) Benzo(a)pyrene	24.297	252	11038169	101.097	ng	96
91) Dibenzo(a,h)anthracene	27.862	278	1719907m	14.861	ng	
92) Benzo(g,h,i)perylene	28.897	276	6041854	51.829	ng	99

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

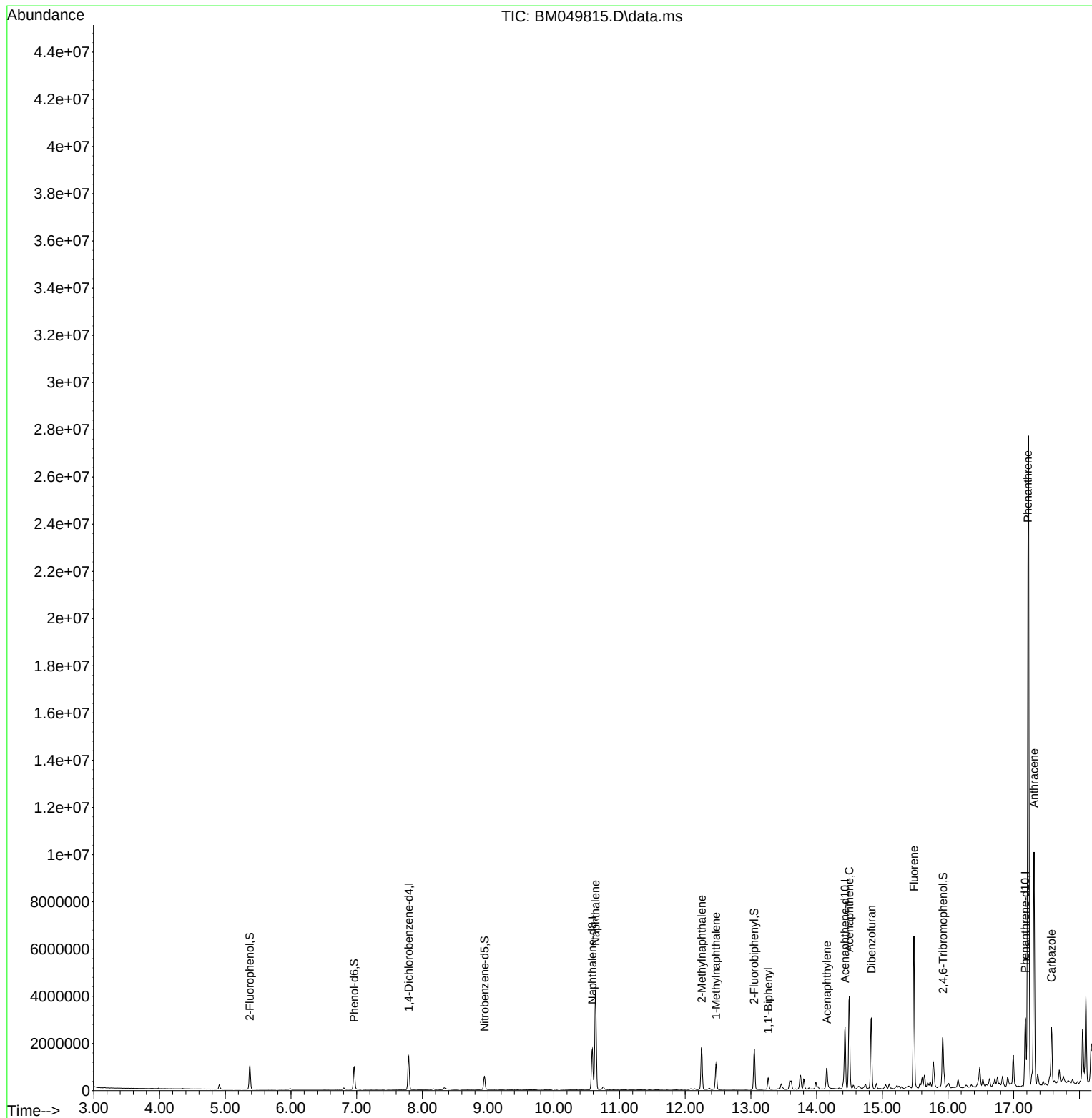
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
Data File : BM049815.D
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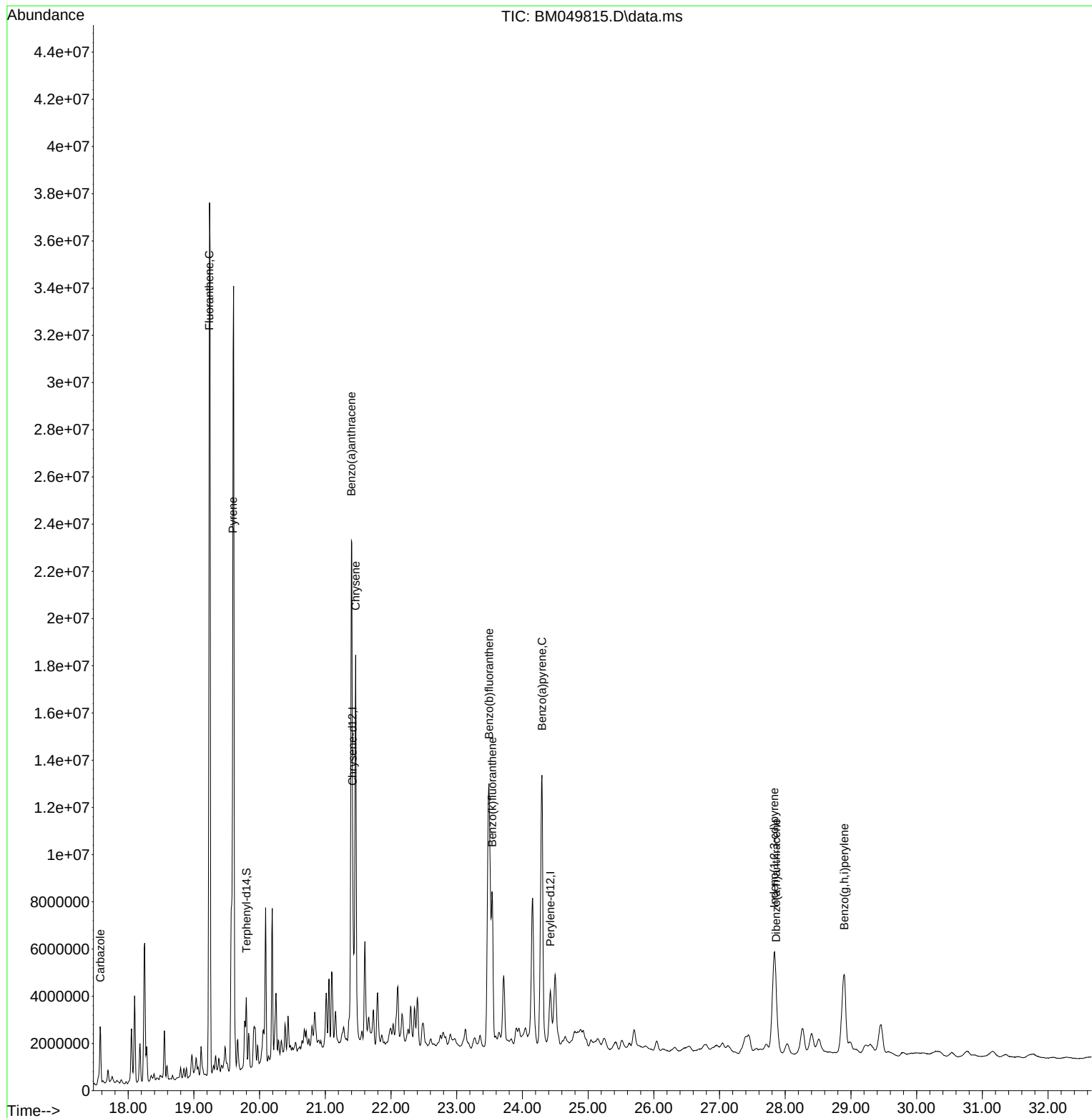
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
Data File : BM049815.D
Acq On : 03 Apr 2025 21:09
Operator : RC/JU
Sample : Q1684-01 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

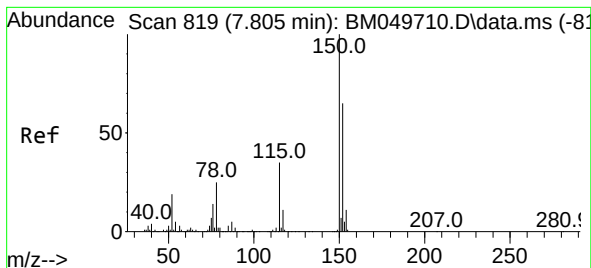
Instrument :
BNA_M
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SU-04-040125

Quant Time: Apr 04 01:02:30 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031325.M
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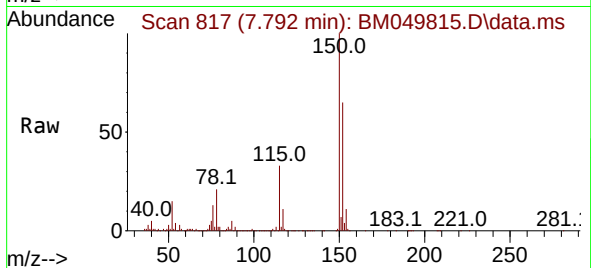
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.792 min Scan# 819
Delta R.T. -0.013 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

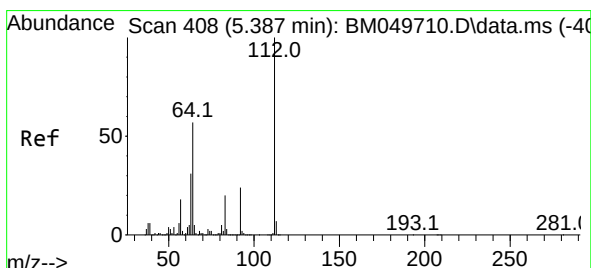
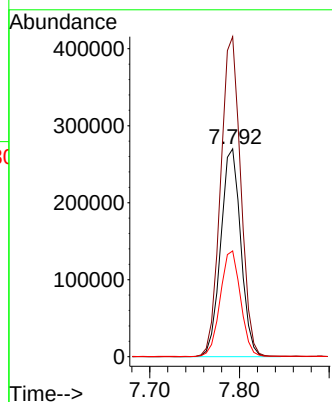
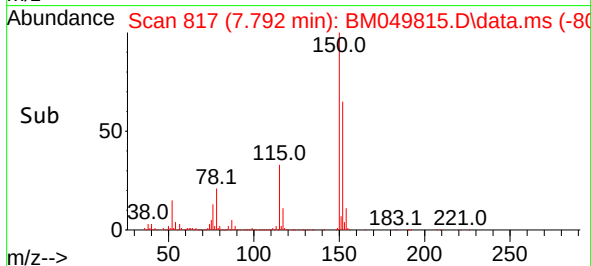
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



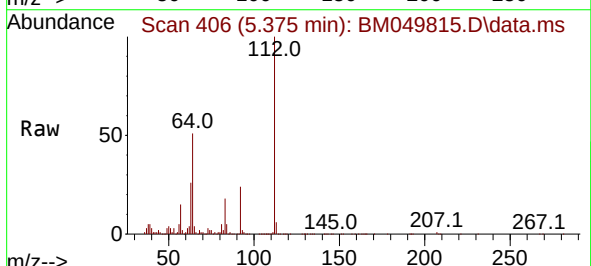
Tgt Ion:152 Resp: 419142
Ion Ratio Lower Upper
152 100
150 153.9 123.8 185.8
115 50.9 43.0 64.6

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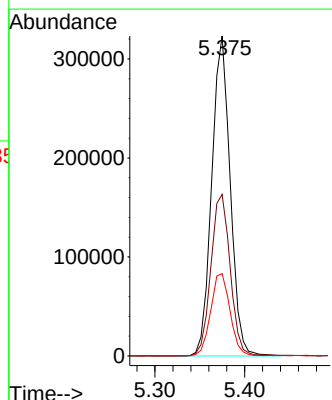
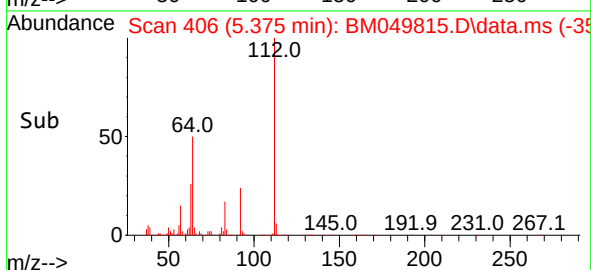
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

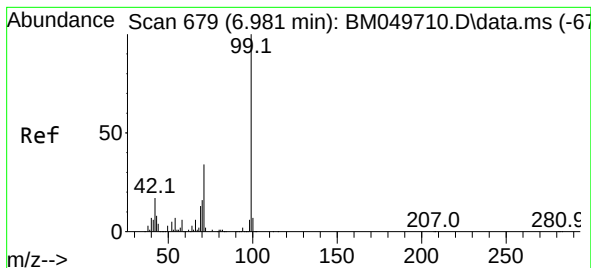


#5
2-Fluorophenol
Concen: 18.593 ng
RT: 5.375 min Scan# 406
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09



Tgt Ion:112 Resp: 461856
Ion Ratio Lower Upper
112 100
64 50.5 45.3 67.9
63 25.7 24.4 36.6





#7

Phenol-d6

Concen: 18.657 ng

RT: 6.963 min Scan# 61

Delta R.T. -0.018 min

Lab File: BM049815.D

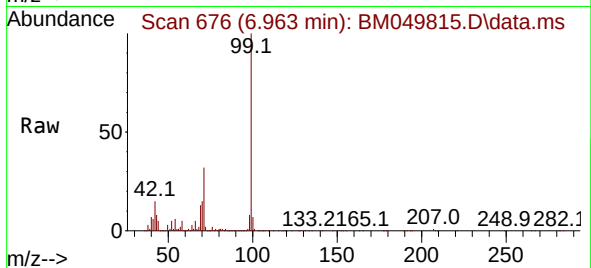
Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125



Tgt Ion: 99 Resp: 581602

Ion Ratio Lower Upper

99 100

42 15.0 13.6 20.4

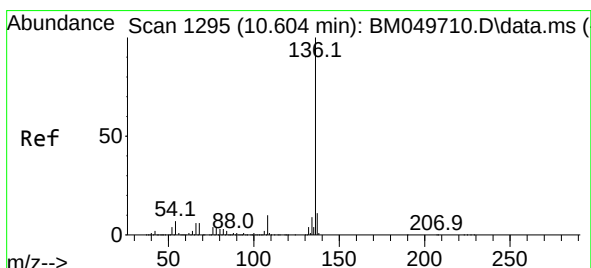
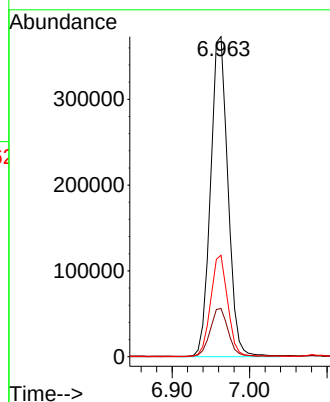
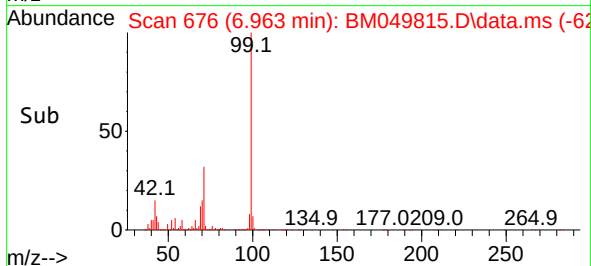
71 31.7 27.0 40.6

Manual Integrations

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#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.586 min Scan# 1292

Delta R.T. -0.018 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Tgt Ion:136 Resp: 1468418

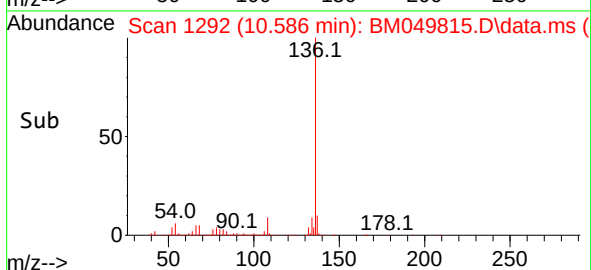
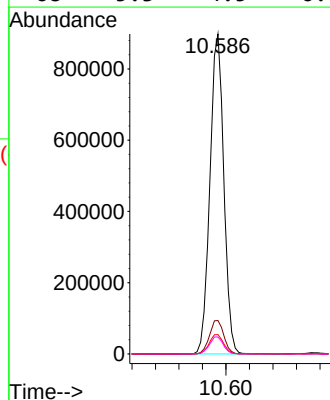
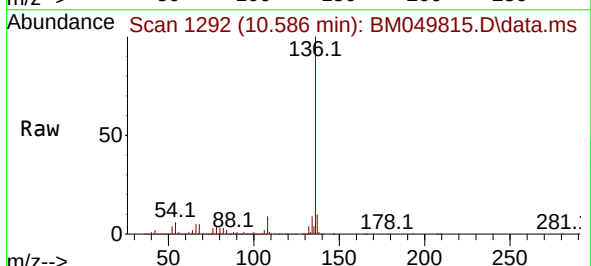
Ion Ratio Lower Upper

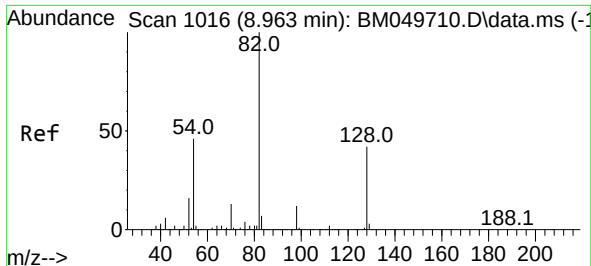
136 100

137 10.5 8.6 12.8

54 6.1 5.8 8.8

68 5.3 4.5 6.7





#23
Nitrobenzene-d5
Concen: 11.374 ng
RT: 8.945 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

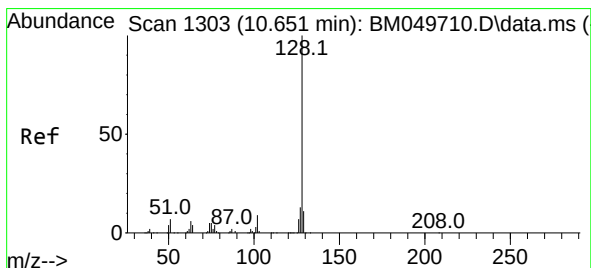
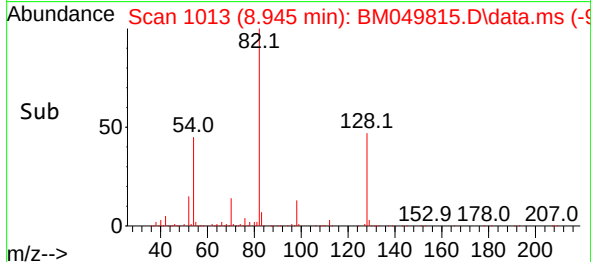
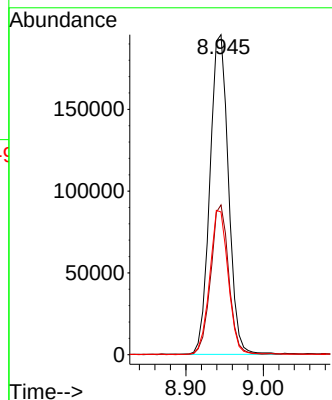
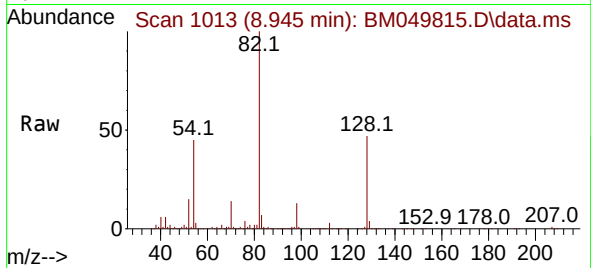
SU-04-040125

Tgt Ion: 82 Resp: 325308
Ion Ratio Lower Upper
82 100
128 46.8 33.4 50.0
54 44.6 36.4 54.6

Manual Integrations

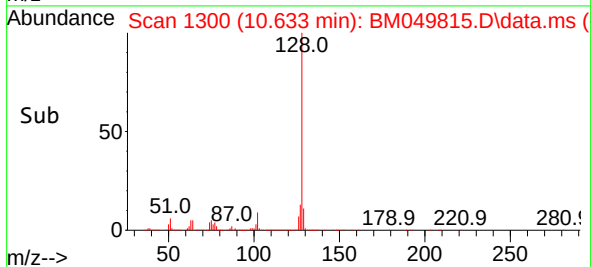
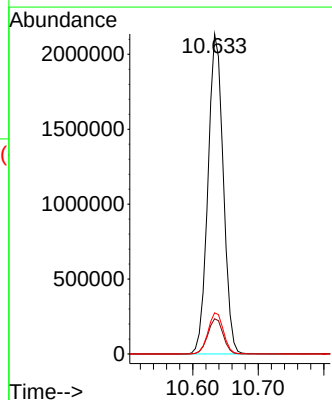
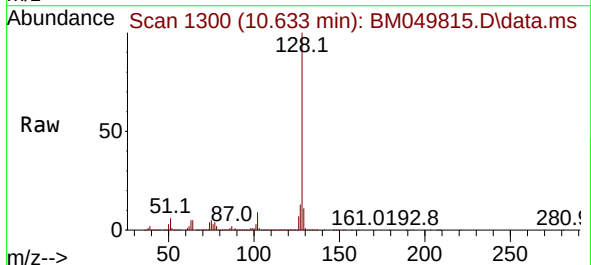
APPROVED

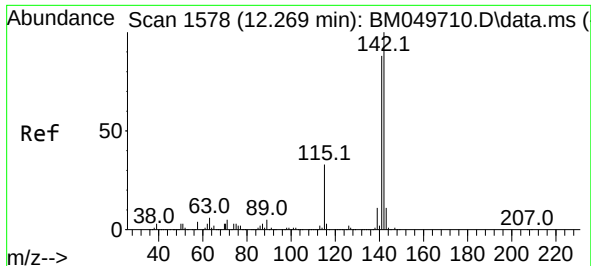
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#31
Naphthalene
Concen: 45.832 ng
RT: 10.633 min Scan# 1300
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

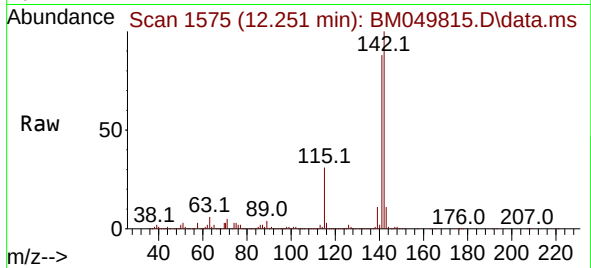
Tgt Ion:128 Resp: 3460656
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.9 10.4 15.6





#37
2-Methylnaphthalene
Concen: 16.807 ng
RT: 12.251 min Scan# 11
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

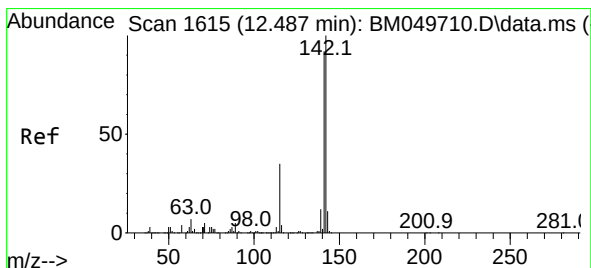
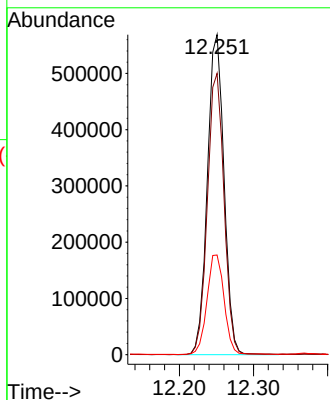
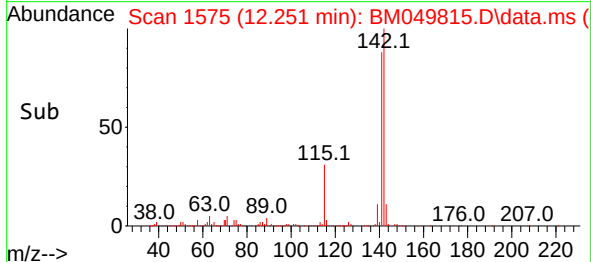
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



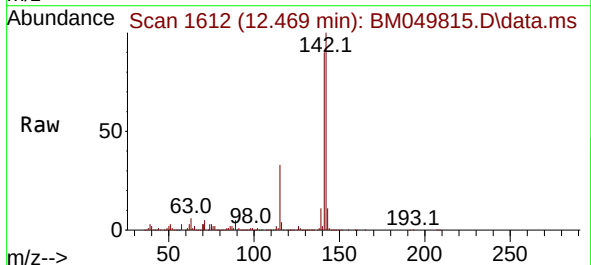
Tgt Ion:142 Resp: 887368
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 31.2 26.5 39.7

Manual Integrations
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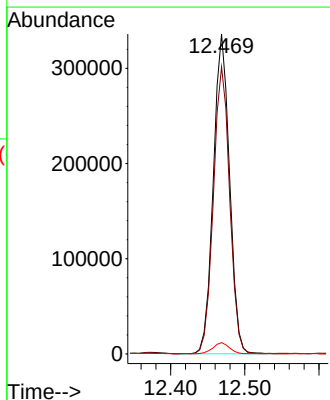
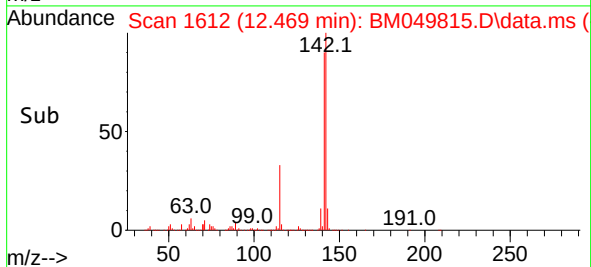
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

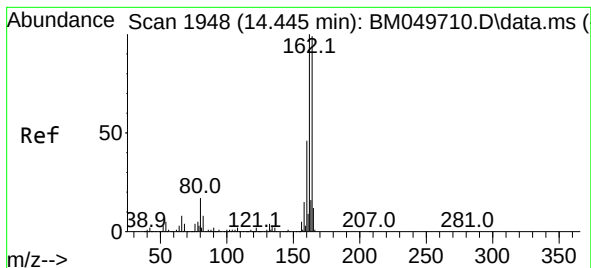


#38
1-Methylnaphthalene
Concen: 9.986 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09



Tgt Ion:142 Resp: 508660
Ion Ratio Lower Upper
142 100
141 89.7 73.4 110.2
116 3.5 2.8 4.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.433 min Scan# 1946

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125

Tgt Ion:164 Resp: 94381

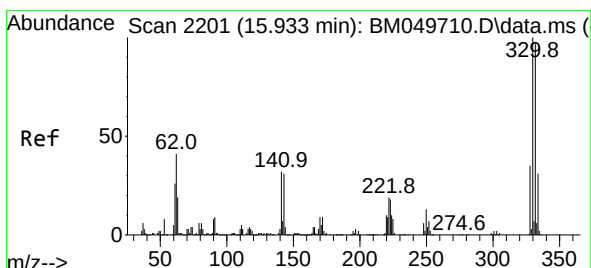
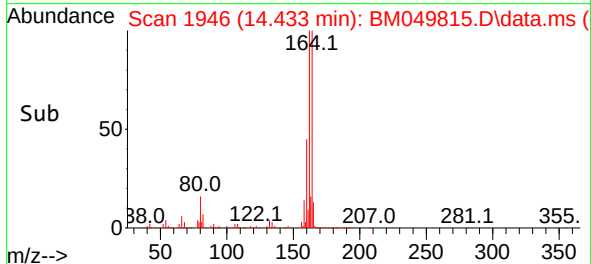
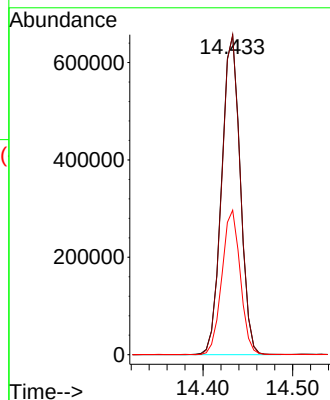
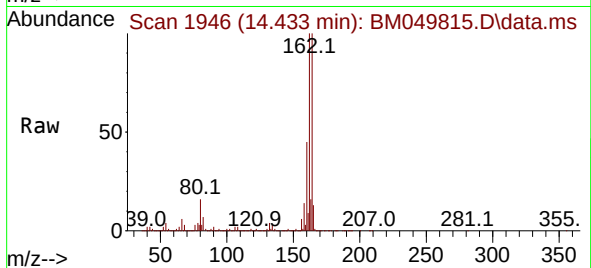
Ion	Ratio	Lower	Upper
164	100		
162	100.4	80.5	120.7
160	45.3	36.9	55.3

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#42

2,4,6-Tribromophenol

Concen: 21.367 ng

RT: 15.921 min Scan# 2199

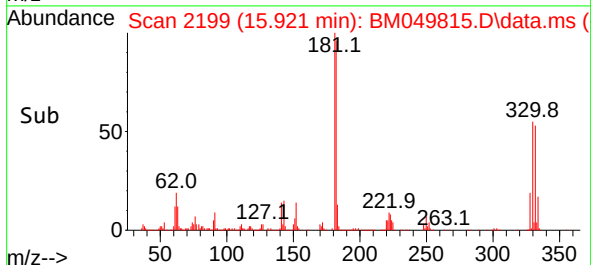
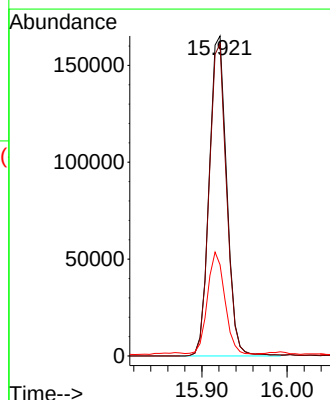
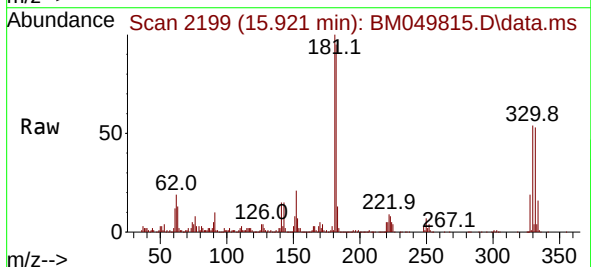
Delta R.T. -0.012 min

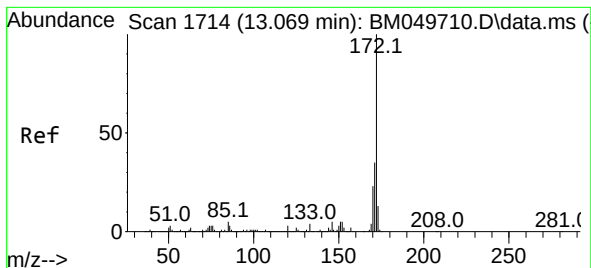
Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Tgt Ion:330 Resp: 235481

Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.0	115.4
141	31.9	27.8	41.6





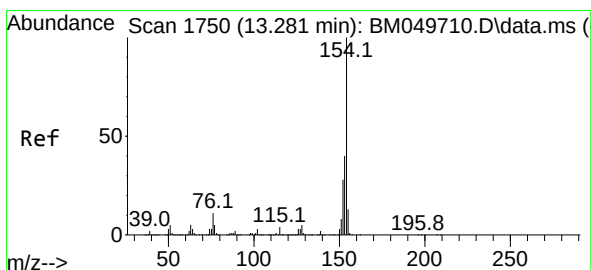
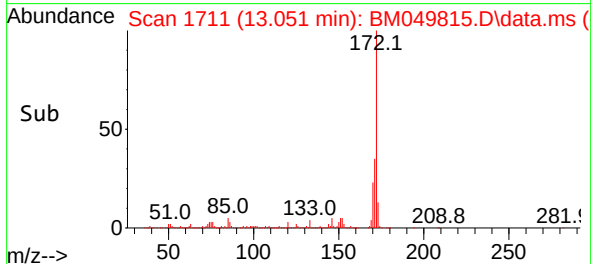
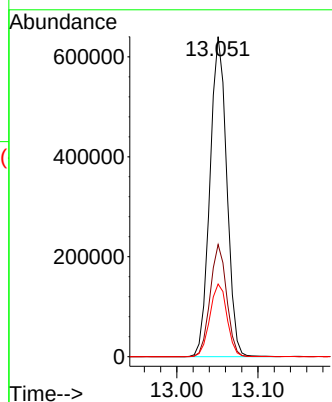
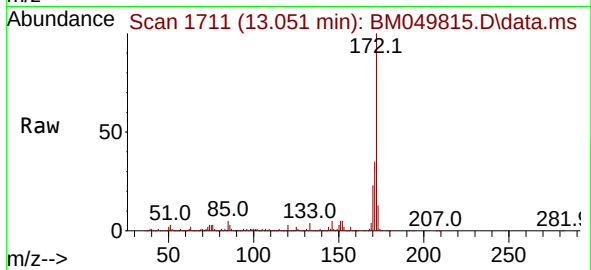
#45
2-Fluorobiphenyl
Concen: 12.230 ng
RT: 13.051 min Scan# 1714
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Instrument :
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SU-04-040125

Tgt Ion:172 Resp: 921699
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 22.7 18.6 28.0

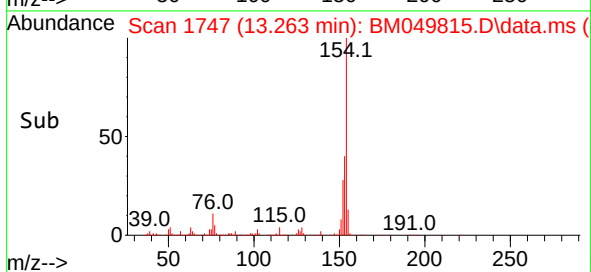
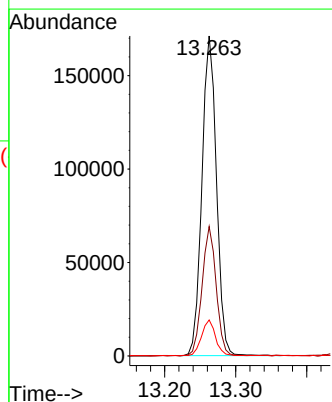
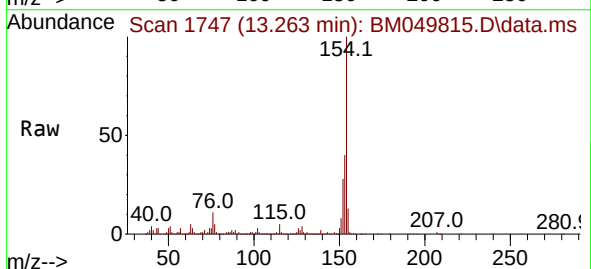
Manual Integrations
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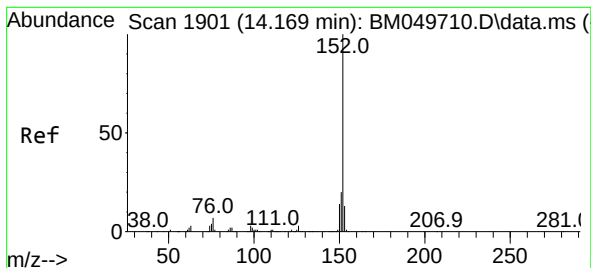
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#46
1,1'-Biphenyl
Concen: 3.355 ng
RT: 13.263 min Scan# 1747
Delta R.T. -0.018 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Tgt Ion:154 Resp: 244035
Ion Ratio Lower Upper
154 100
153 40.4 19.7 59.7
76 11.2 0.0 31.2





#49

Acenaphthylene

Concen: 9.890 ng

RT: 14.157 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM049815.D

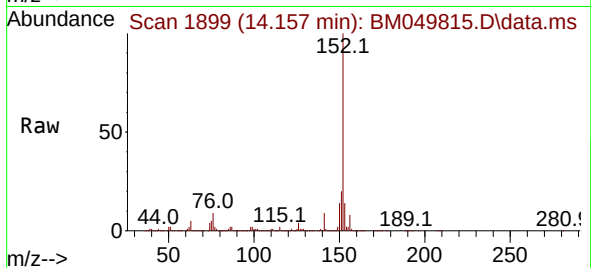
Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125



Tgt Ion:152 Resp: 782694

Ion Ratio Lower Upper

152 100

151 20.4 15.8 23.8

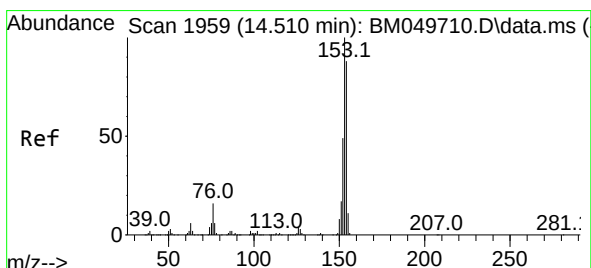
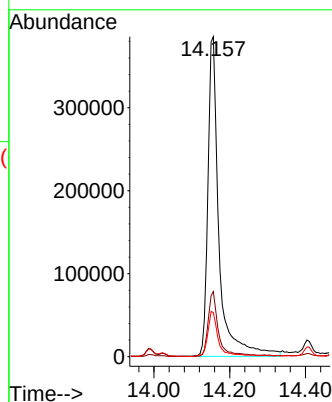
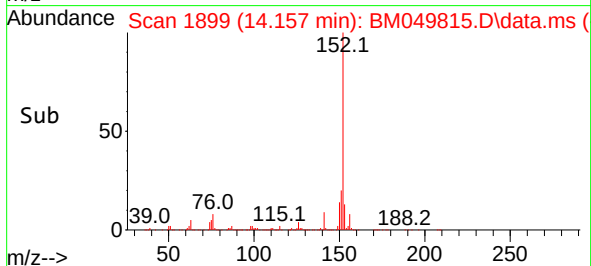
153 13.8 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#52

Acenaphthene

Concen: 27.342 ng

RT: 14.498 min Scan# 1957

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

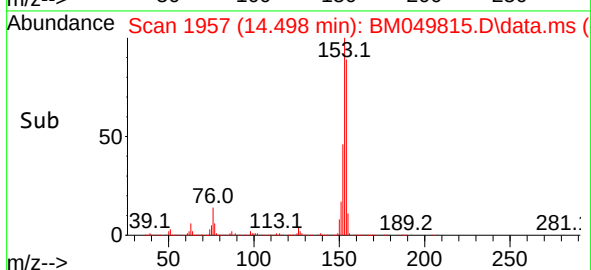
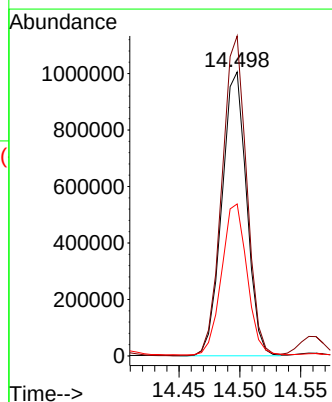
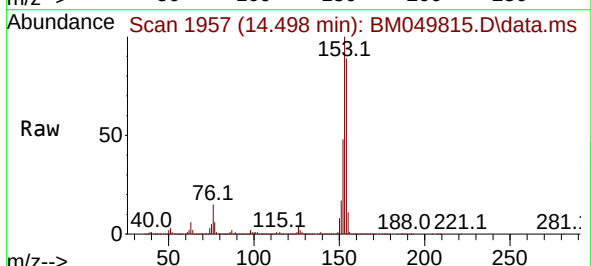
Tgt Ion:154 Resp: 1419378

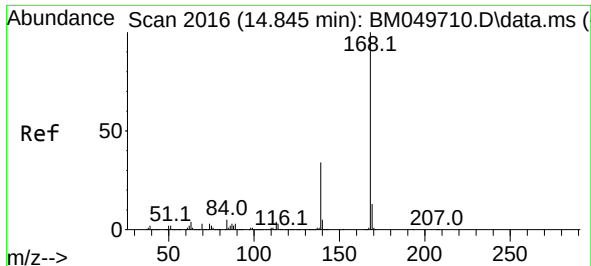
Ion Ratio Lower Upper

154 100

153 112.7 90.4 135.6

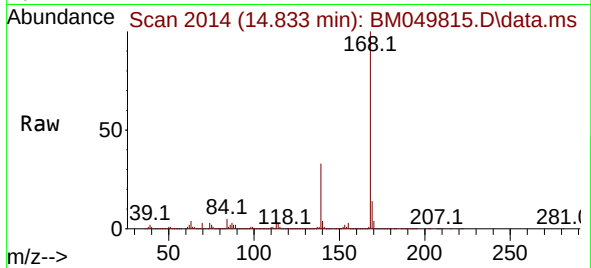
152 53.6 44.2 66.2





#55
Dibenzenofuran
Concen: 22.957 ng
RT: 14.833 min Scan# 2014
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

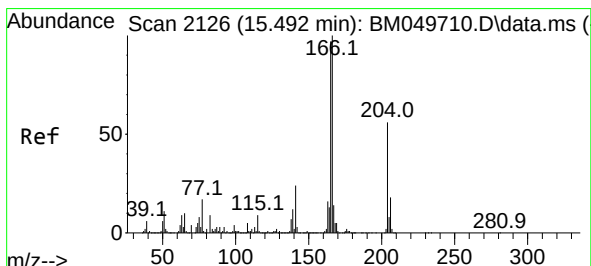
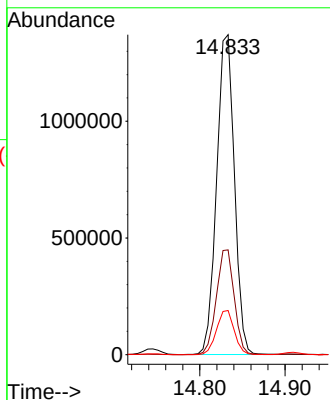
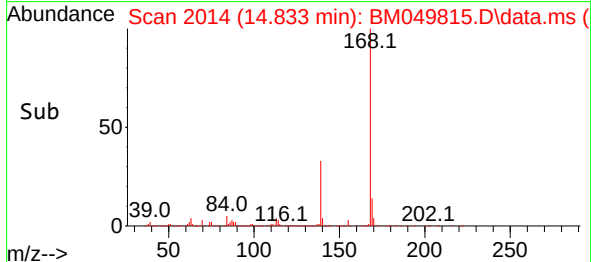
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



Tgt Ion:168 Resp: 198580
Ion Ratio Lower Upper
168 100
139 32.8 27.4 41.0
169 13.8 10.7 16.1

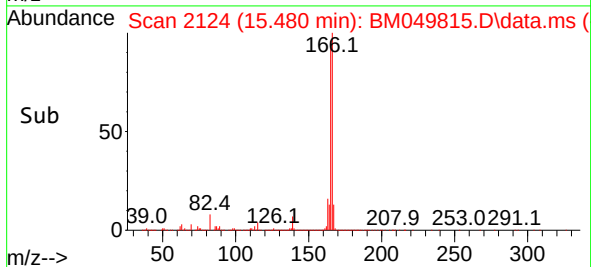
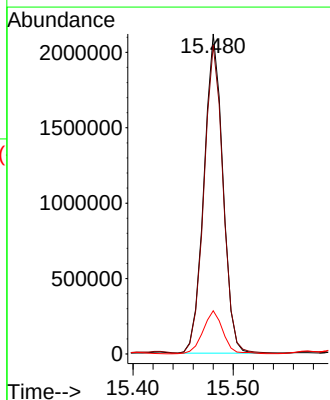
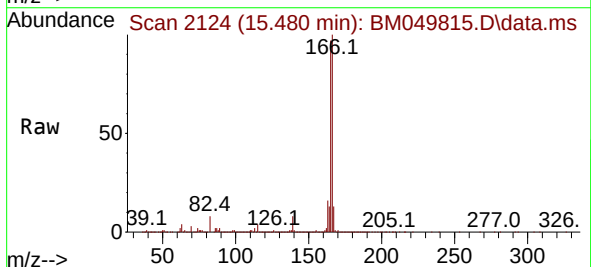
Manual Integrations
APPROVED

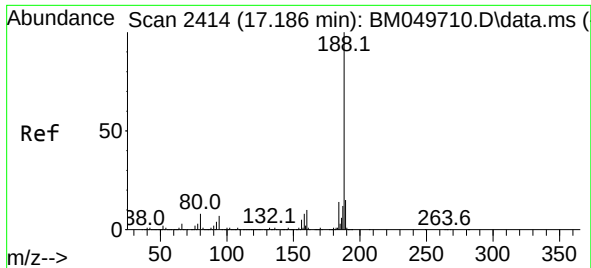
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#58
Fluorene
Concen: 39.467 ng
RT: 15.480 min Scan# 2124
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

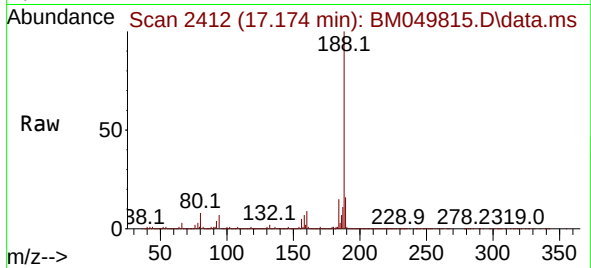
Tgt Ion:166 Resp: 2779567
Ion Ratio Lower Upper
166 100
165 96.5 77.5 116.3
167 13.5 10.9 16.3





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.174 min Scan# 2412
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

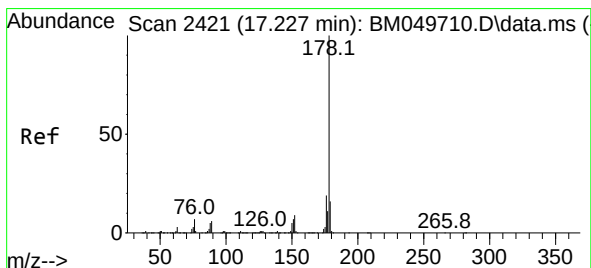
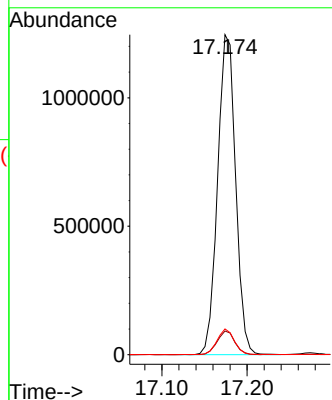
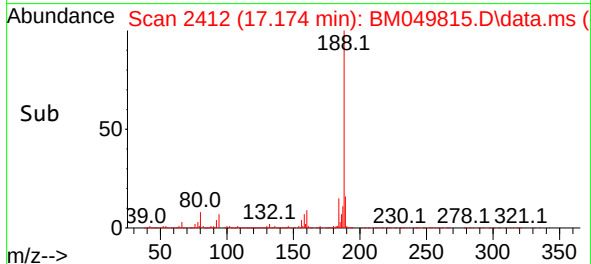
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



Tgt Ion:188 Resp: 182572
Ion Ratio Lower Upper
188 100
94 7.4 5.8 8.6
80 8.1 6.3 9.5

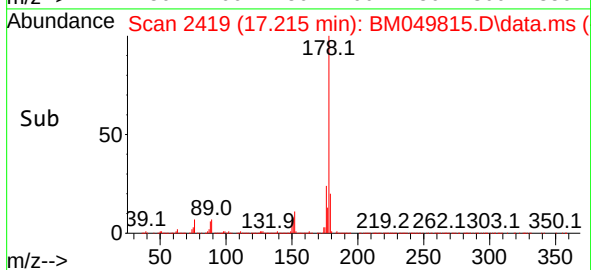
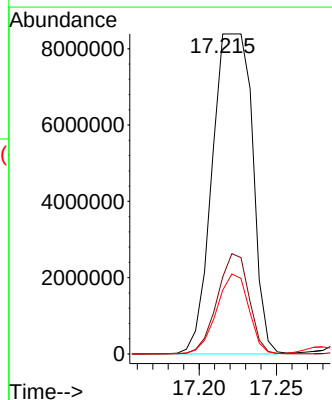
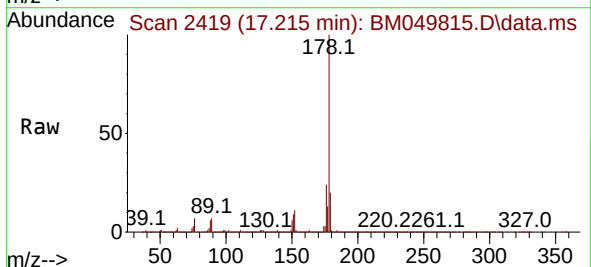
Manual Integrations
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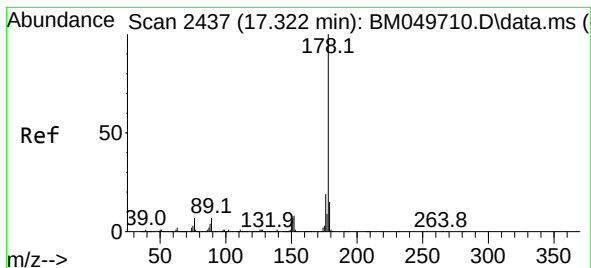
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#71
Phenanthrene
Concen: 149.038 ng m
RT: 17.215 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Tgt Ion:178 Resp:15109172
Ion Ratio Lower Upper
178 100
176 24.1 15.5 23.3#
179 19.9 12.5 18.7#





#72

Anthracene

Concen: 63.602 ng

RT: 17.309 min Scan# 2437

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125

Tgt Ion:178 Resp: 6244470

Ion Ratio Lower Upper

178 100

176 18.6 15.1 22.7

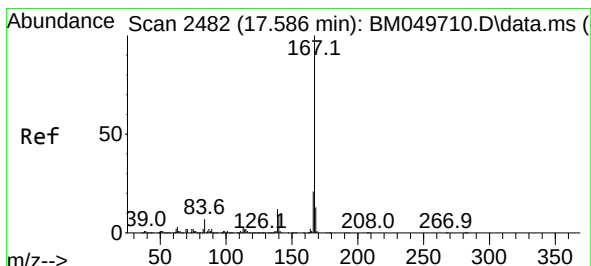
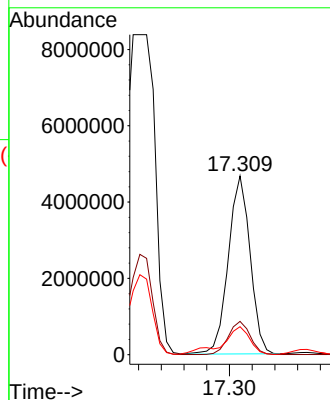
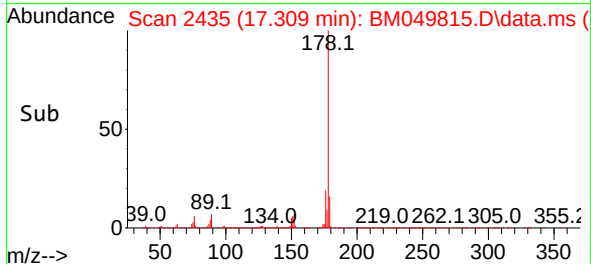
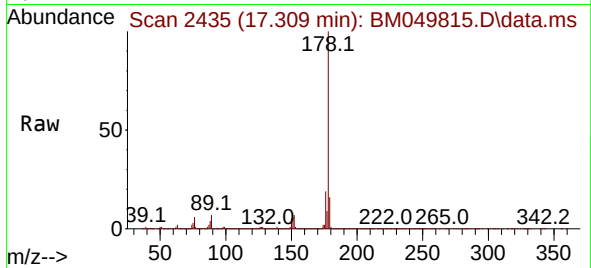
179 15.7 12.4 18.6

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#73

Carbazole

Concen: 17.101 ng

RT: 17.574 min Scan# 2480

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

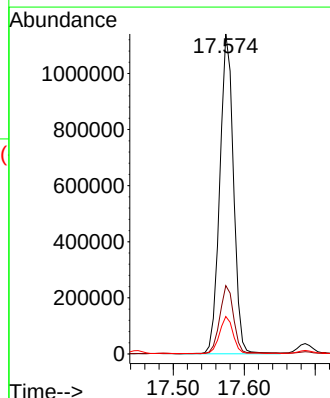
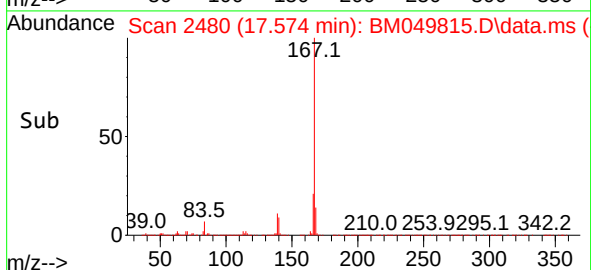
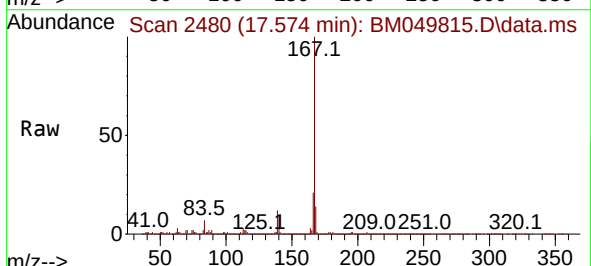
Tgt Ion:167 Resp: 1520559

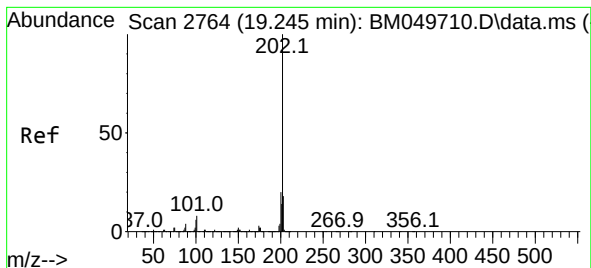
Ion Ratio Lower Upper

167 100

166 21.4 17.0 25.6

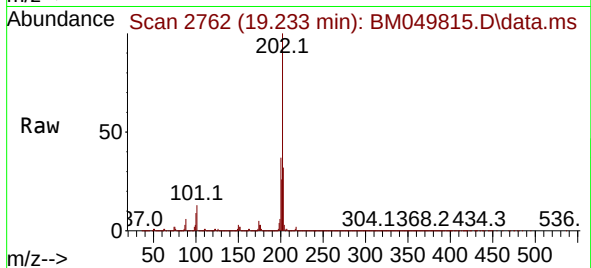
139 11.7 9.4 14.2





#75
Fluoranthene
Concen: 146.885 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

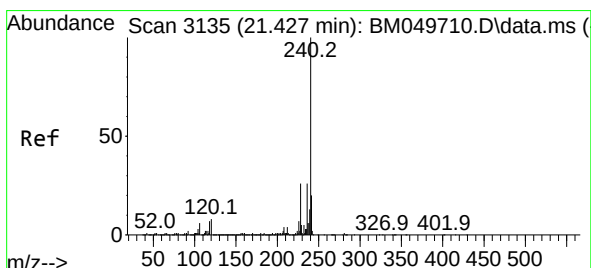
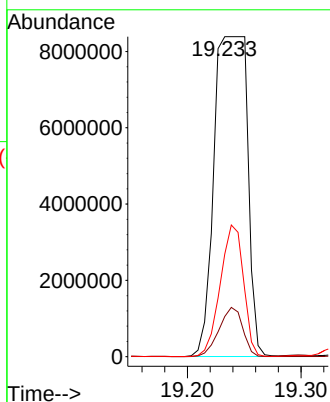
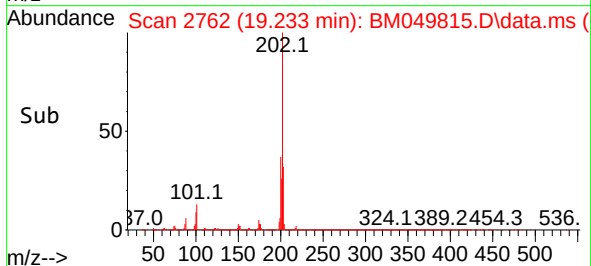
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



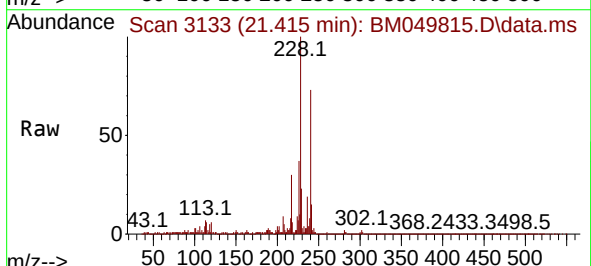
Tgt Ion:202 Resp:17143798
Ion Ratio Lower Upper
202 100
101 12.6 0.0 27.8
203 32.1 0.0 37.6

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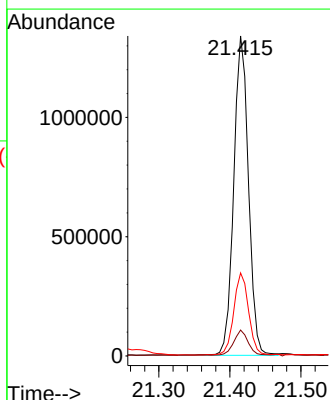
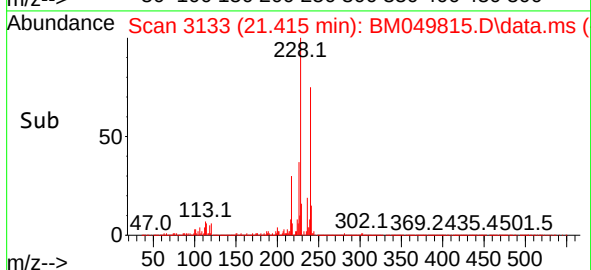
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

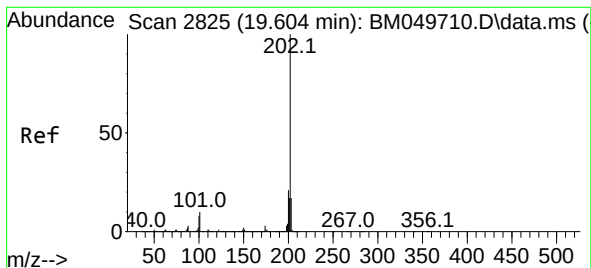


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.415 min Scan# 3133
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09



Tgt Ion:240 Resp: 1931503
Ion Ratio Lower Upper
240 100
120 8.1 6.5 9.7
236 26.0 20.7 31.1





#78

Pyrene

Concen: 121.965 ng

RT: 19.592 min Scan# 2823

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125

Tgt Ion:202 Resp:16458679

Ion Ratio Lower Upper

202 100

200 25.2 17.0 25.4

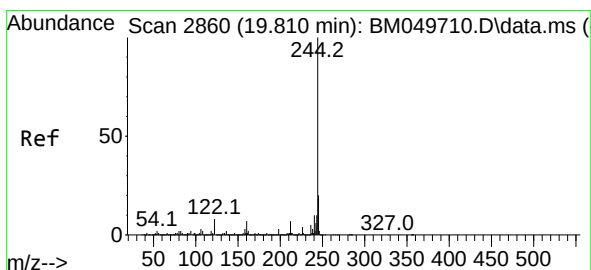
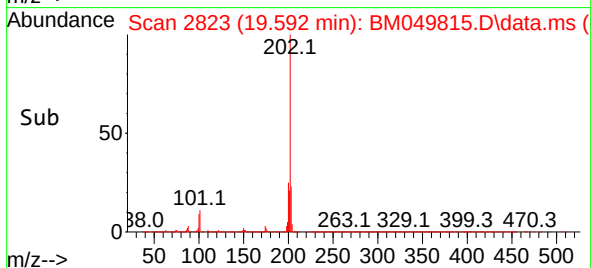
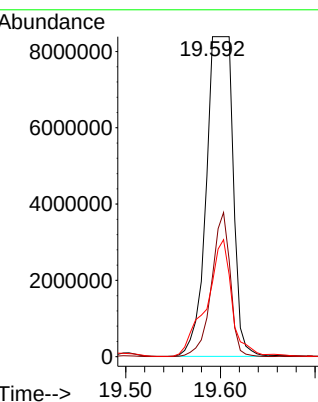
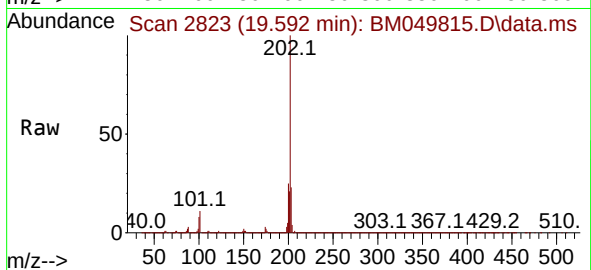
203 23.3 14.0 21.0

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#79

Terphenyl-d14

Concen: 11.002 ng

RT: 19.797 min Scan# 2858

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

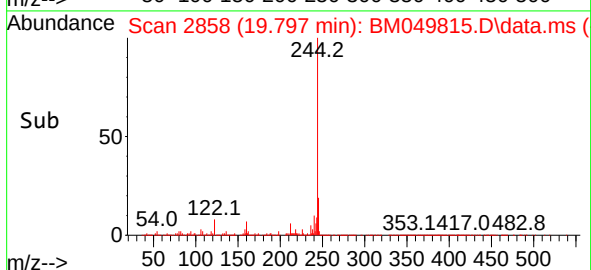
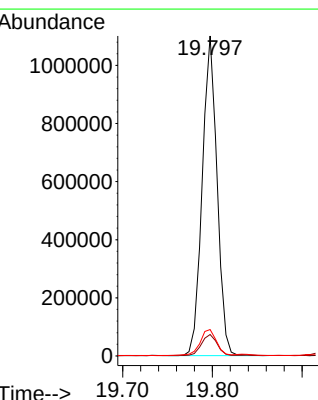
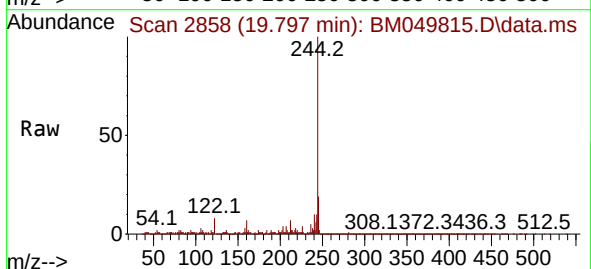
Tgt Ion:244 Resp: 1261117

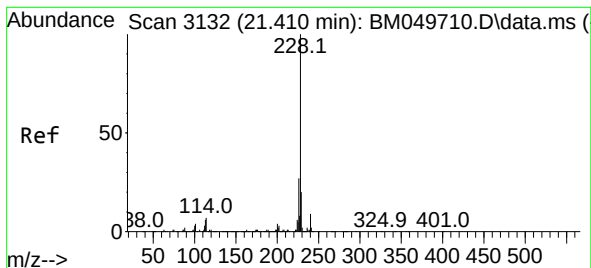
Ion Ratio Lower Upper

244 100

212 6.7 5.8 8.6

122 8.2 6.0 9.0





#81

Benzo(a)anthracene

Concen: 97.083 ng

RT: 21.397 min Scan# 3130

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125

Tgt Ion:228 Resp:12524889

Ion Ratio Lower Upper

228 100

226 30.7 22.0 33.0

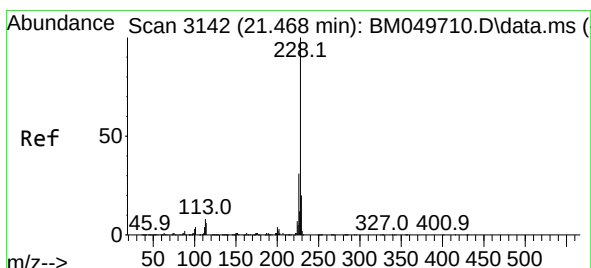
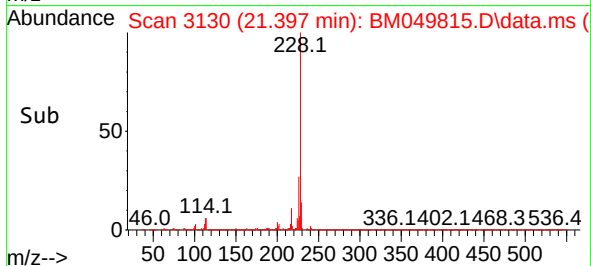
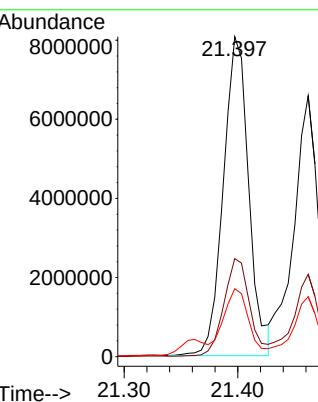
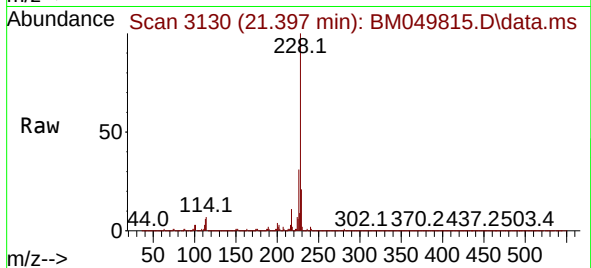
229 21.3 15.8 23.8

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#83

Chrysene

Concen: 79.333 ng

RT: 21.462 min Scan# 3141

Delta R.T. -0.006 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

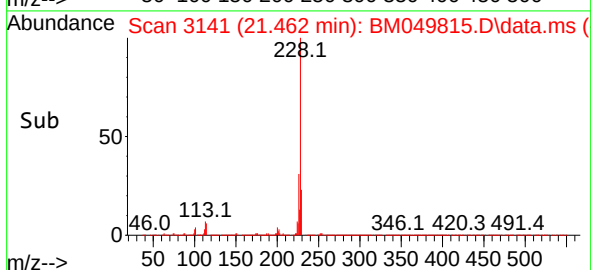
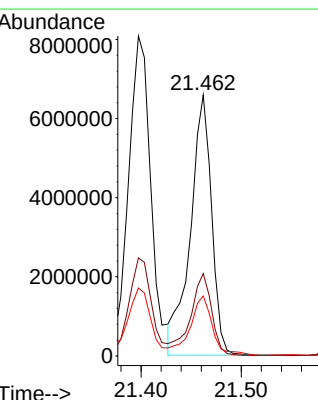
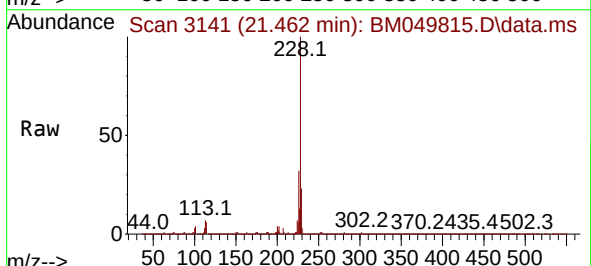
Tgt Ion:228 Resp: 9702096

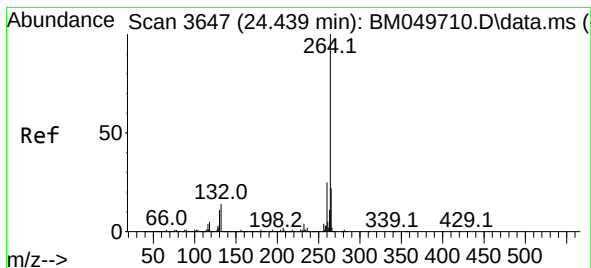
Ion Ratio Lower Upper

228 100

226 31.6 24.5 36.7

229 23.0 15.8 23.6





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.427 min Scan# 30

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125

Tgt Ion:264 Resp: 1929924

Ion Ratio Lower Upper

264 100

260 23.7 19.6 29.4

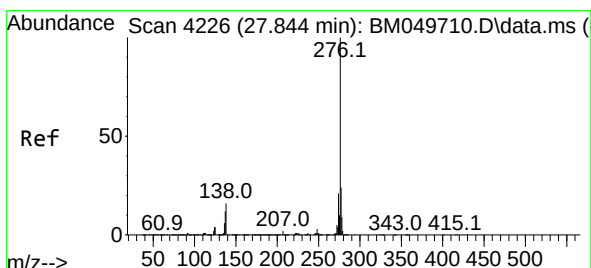
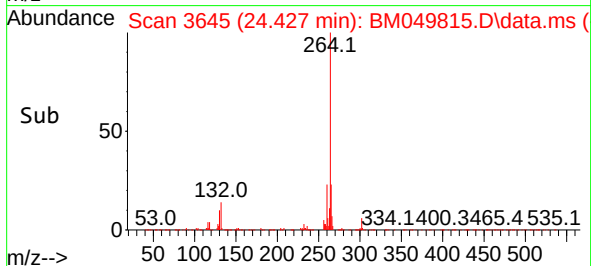
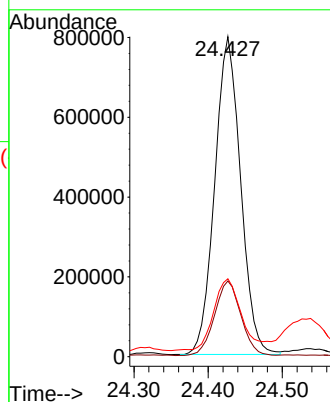
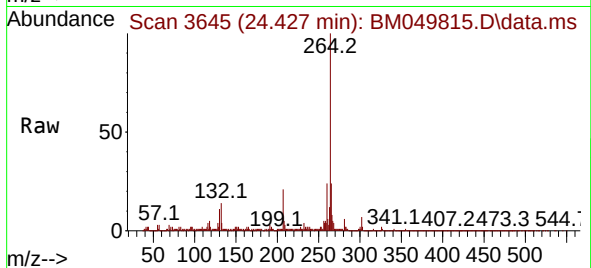
265 24.4 18.2 27.2

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#87

Indeno(1,2,3-cd)pyrene

Concen: 47.706 ng

RT: 27.832 min Scan# 4224

Delta R.T. -0.012 min

Lab File: BM049815.D

Acq: 03 Apr 2025 21:09

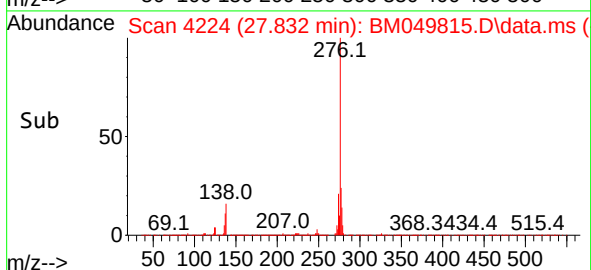
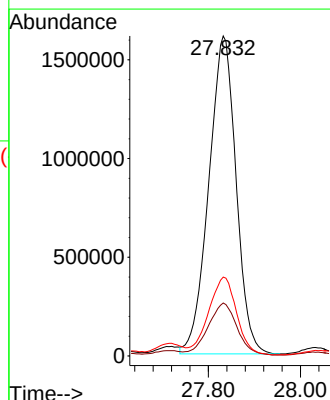
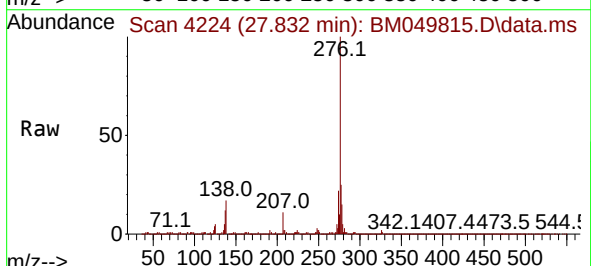
Tgt Ion:276 Resp: 6626771

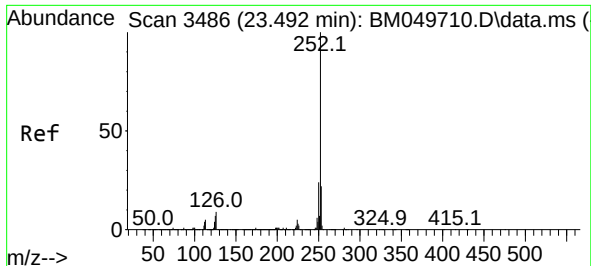
Ion Ratio Lower Upper

276 100

138 17.2 16.3 24.5

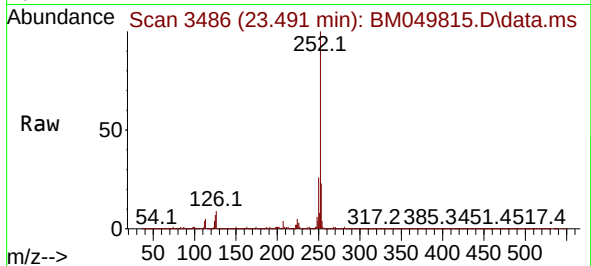
277 25.1 19.9 29.9





#88
Benzo(b)fluoranthene
Concen: 104.728 ng
RT: 23.491 min Scan# 3486
Delta R.T. -0.000 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

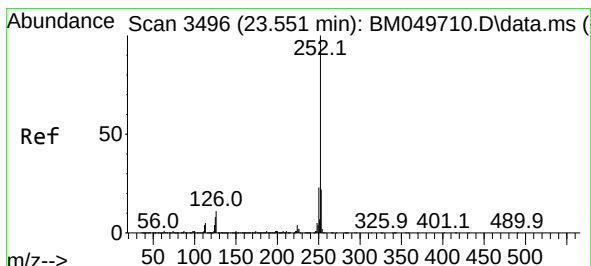
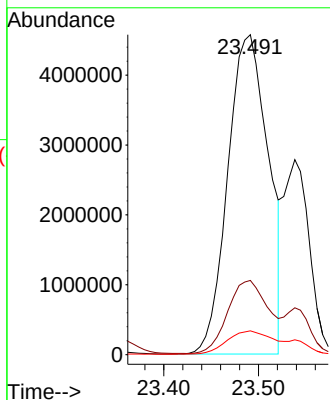
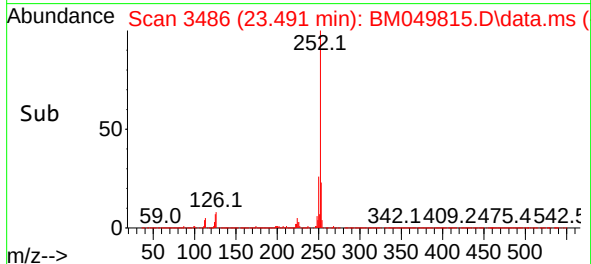
Instrument :
BNA_M
ClientSampleId :
SU-04-040125



Tgt Ion:252 Resp:1361325
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.0
125 7.5 5.9 8.9

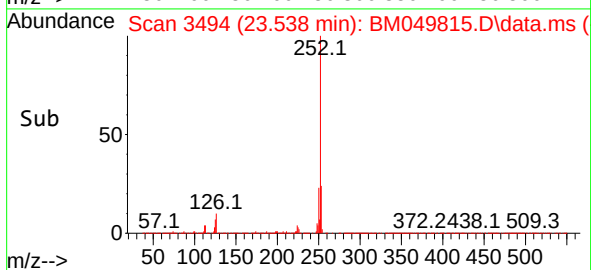
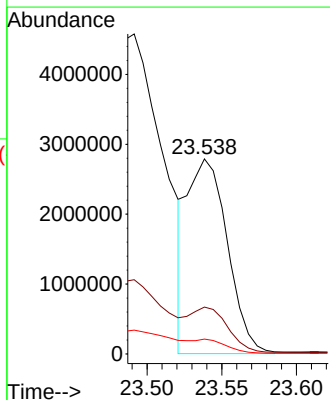
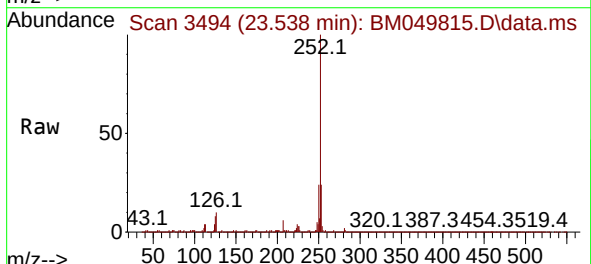
Manual Integrations
APPROVED

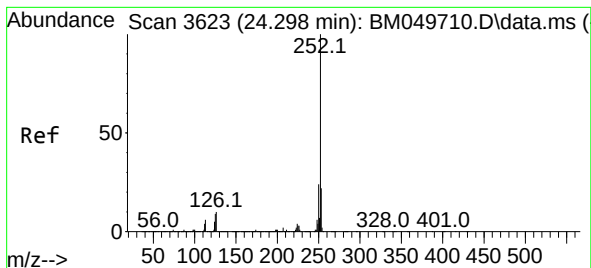
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#89
Benzo(k)fluoranthene
Concen: 40.562 ng m
RT: 23.538 min Scan# 3494
Delta R.T. -0.012 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Tgt Ion:252 Resp: 5188083
Ion Ratio Lower Upper
252 100
253 24.0 17.3 25.9
125 7.6 6.2 9.2





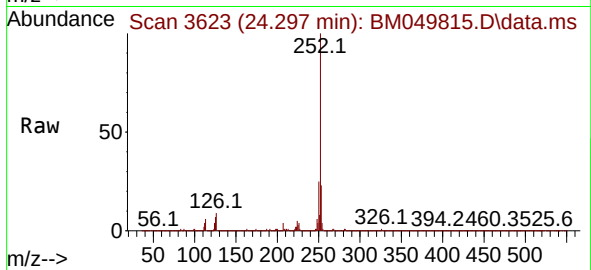
#90
Benzo(a)pyrene
Concen: 101.097 ng
RT: 24.297 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Instrument :

BNA_M

ClientSampleId :

SU-04-040125



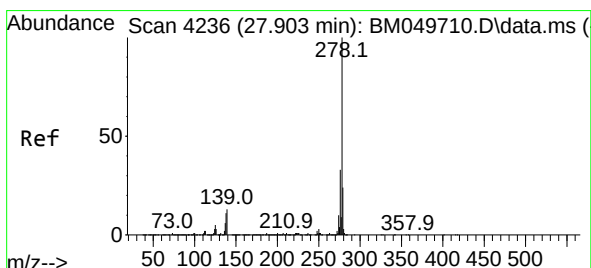
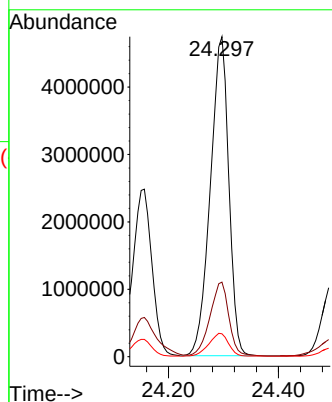
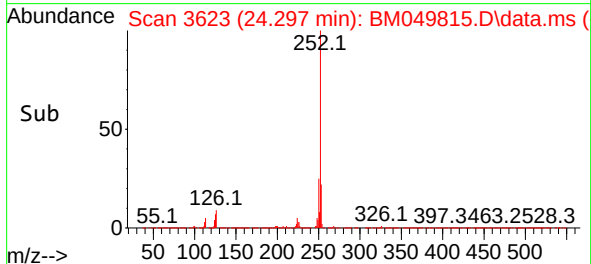
Tgt Ion:252 Resp:1103816
Ion Ratio Lower Upper
252 100
253 23.3 17.2 25.8
125 7.1 7.0 10.6

Manual Integrations

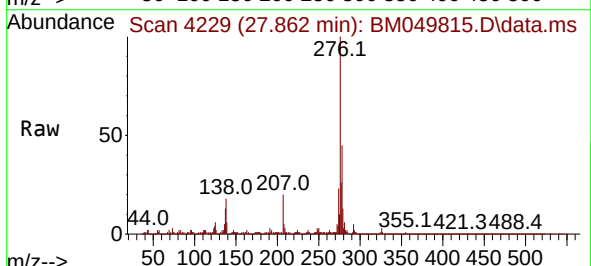
APPROVED

Reviewed By :Rahul Chavli 04/04/2025

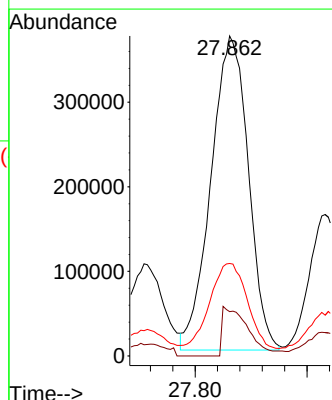
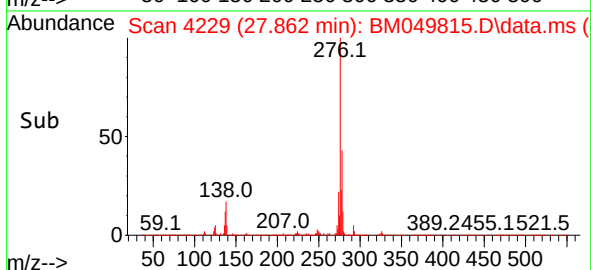
Supervised By :Jagrut Upadhyay 04/04/2025

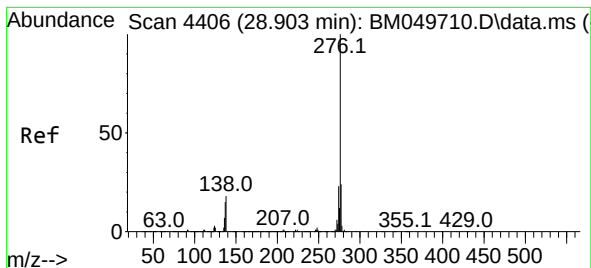


#91
Dibenzo(a,h)anthracene
Concen: 14.861 ng m
RT: 27.862 min Scan# 4229
Delta R.T. -0.042 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09



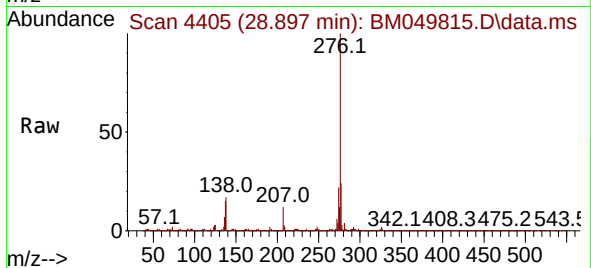
Tgt Ion:278 Resp: 1719907
Ion Ratio Lower Upper
278 100
139 13.8 10.1 15.1
279 28.9 19.1 28.7#





#92
Benzo(g,h,i)perylene
Concen: 51.829 ng
RT: 28.897 min Scan# 4405
Delta R.T. -0.006 min
Lab File: BM049815.D
Acq: 03 Apr 2025 21:09

Instrument :
BNA_M
ClientSampleId :
SU-04-040125



Tgt Ion:276 Resp: 6041854
Ion Ratio Lower Upper
276 100
277 23.9 18.8 28.2
138 17.0 14.0 21.0

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

