

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
 Data File : BM049813.D
 Acq On : 03 Apr 2025 19:50
 Operator : RC/JU
 Sample : Q1698-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-9

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 01:01:44 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	7.787	152	435546	20.000	ng	-0.02
21) Naphthalene-d8	10.586	136	1542177	20.000	ng	-0.02
39) Acenaphthene-d10	14.433	164	1004697	20.000	ng	-0.01
64) Phenanthrene-d10	17.174	188	1941511	20.000	ng	-0.01
76) Chrysene-d12	21.409	240	2030569	20.000	ng	-0.02
86) Perylene-d12	24.421	264	2035421	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	468462	18.148	ng	-0.02
7) Phenol-d6	6.957	99	626584	19.343	ng	-0.02
23) Nitrobenzene-d5	8.939	82	367328	12.229	ng	-0.02
42) 2,4,6-Tribromophenol	15.916	330	197028	16.794	ng	-0.02
45) 2-Fluorobiphenyl	13.051	172	947142	11.806	ng	-0.02
79) Terphenyl-d14	19.798	244	1297452	10.767	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.634	128	2013936	25.397	ng	100
37) 2-Methylnaphthalene	12.245	142	600336	10.827	ng	100
38) 1-Methylnaphthalene	12.469	142	401737	7.509	ng	98
46) 1,1'-Biphenyl	13.263	154	234554	3.029	ng	99
49) Acenaphthylene	14.151	152	754842	8.960	ng	98
52) Acenaphthene	14.492	154	1036081	18.749	ng	99
55) Dibenzofuran	14.827	168	1419105	15.411	ng	98
58) Fluorene	15.480	166	1350532	18.014	ng	99
71) Phenanthrene	17.215	178	15212349m	141.107	ng	
72) Anthracene	17.304	178	3337084	31.962	ng	100
73) Carbazole	17.574	167	1257723	13.302	ng	99
75) Fluoranthene	19.233	202	14763292	118.946	ng	79
78) Pyrene	19.592	202	14462964	101.947	ng	# 88
81) Benzo(a)anthracene	21.398	228	7322439	53.989	ng	96
83) Chrysene	21.456	228	6214212	48.334	ng	97
87) Indeno(1,2,3-cd)pyrene	27.815	276	3329494	22.727	ng	97
88) Benzo(b)fluoranthene	23.480	252	7183104	52.396	ng	97
89) Benzo(k)fluoranthene	23.533	252	2428769m	18.005	ng	
90) Benzo(a)pyrene	24.280	252	5791907	50.298	ng	97
91) Dibenzo(a,h)anthracene	27.844	278	795821	6.520	ng	# 90
92) Benzo(g,h,i)perylene	28.873	276	3276564	26.650	ng	99

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

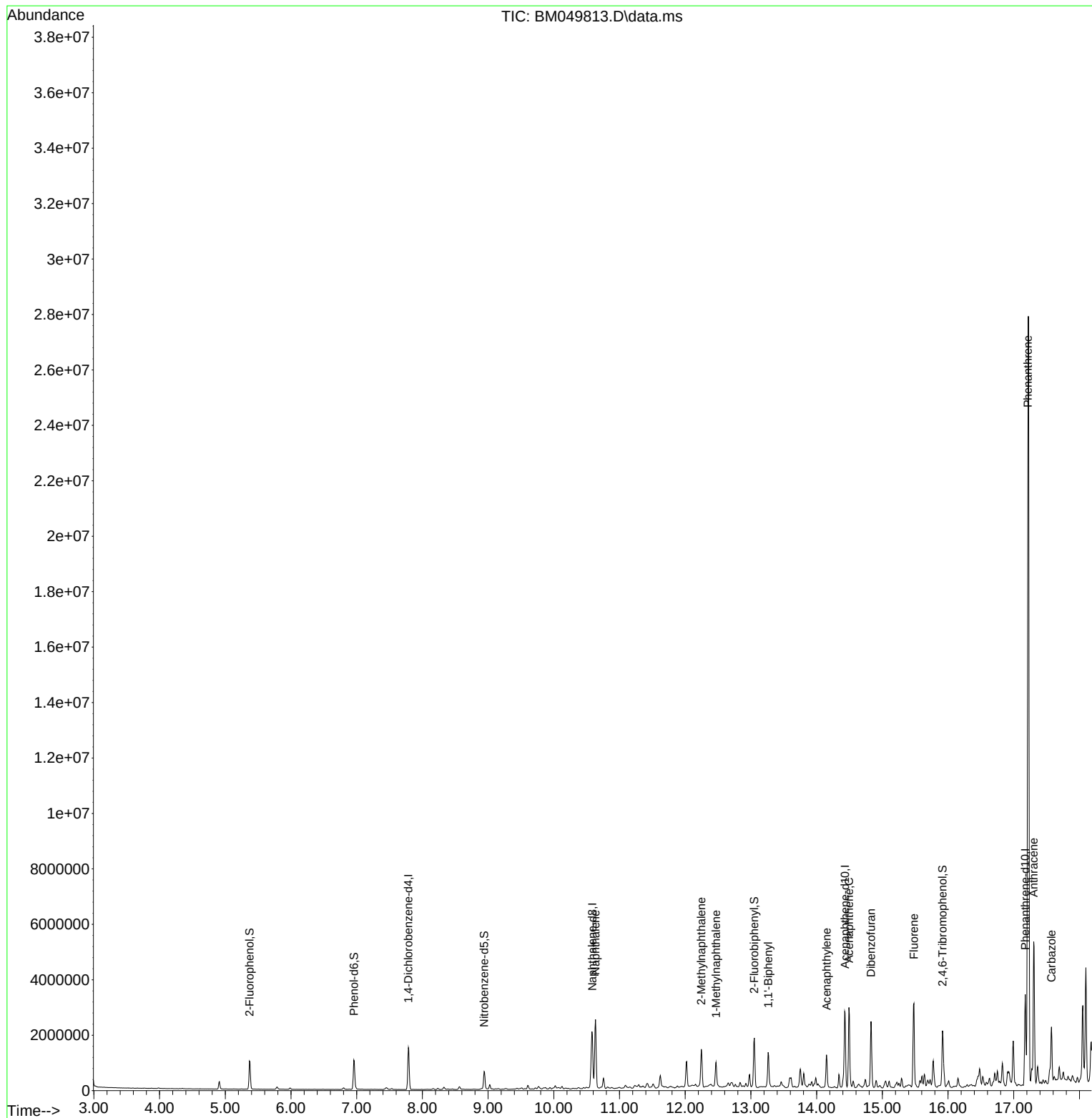
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
Data File : BM049813.D
Acq On : 03 Apr 2025 19:50
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Sample : Q1698-01 5X
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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Quant Time: Apr 04 01:01:44 2025
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 13 14:55:34 2025
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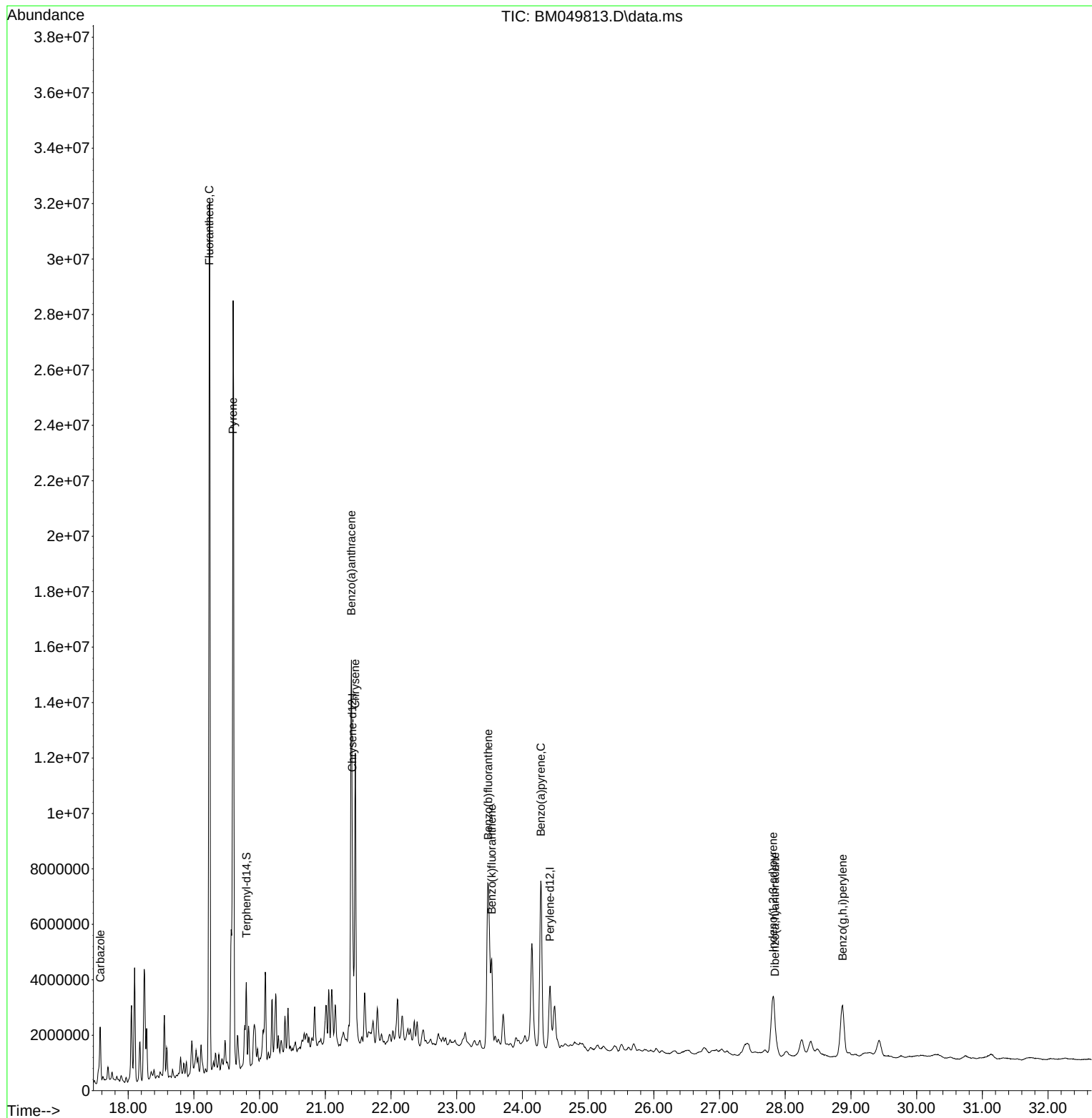
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040325\
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Acq On : 03 Apr 2025 19:50
Operator : RC/JU
Sample : Q1698-01 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

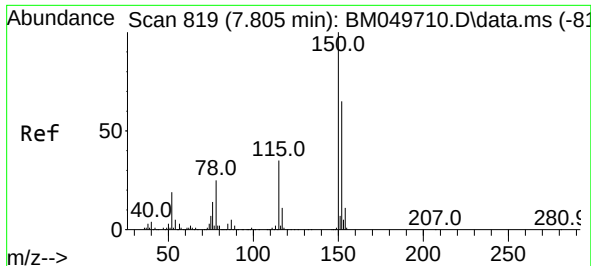
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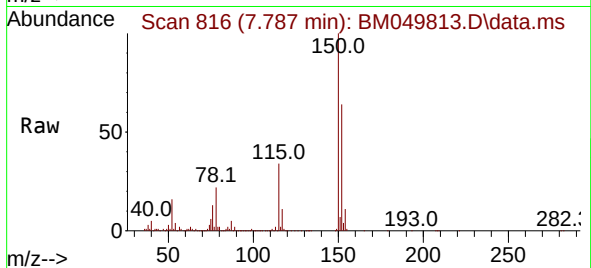
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.787 min Scan# 819
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

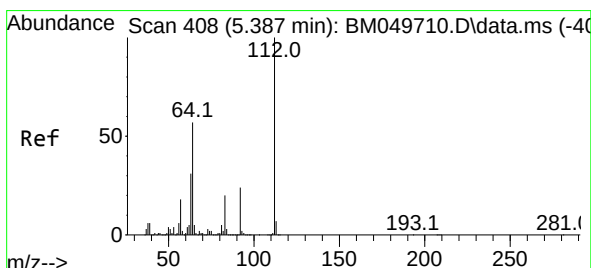
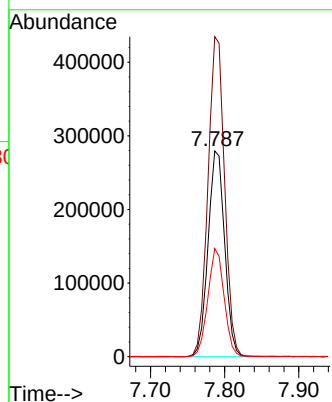
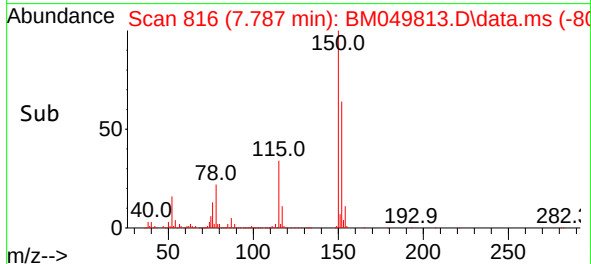
Instrument :
BNA_M
ClientSampleId :
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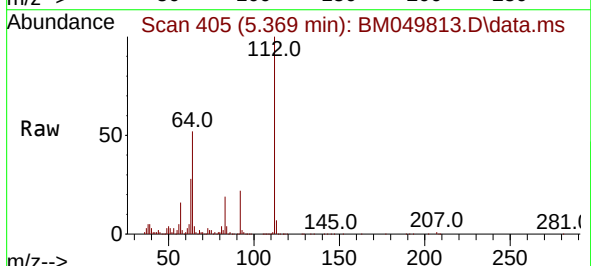
Tgt Ion:152 Resp: 435540
Ion Ratio Lower Upper
152 100
150 155.5 123.8 185.8
115 52.6 43.0 64.6

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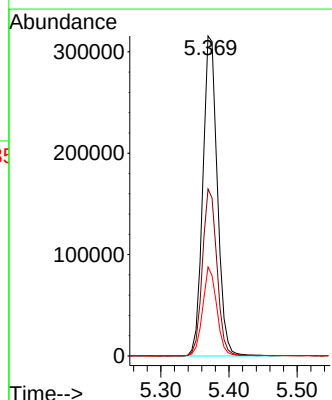
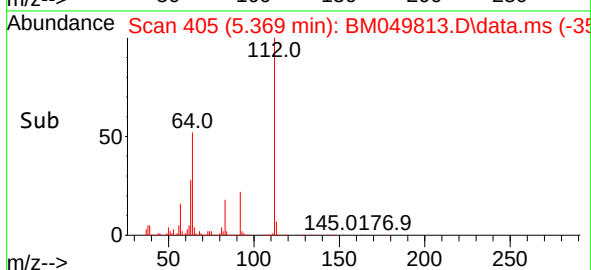
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

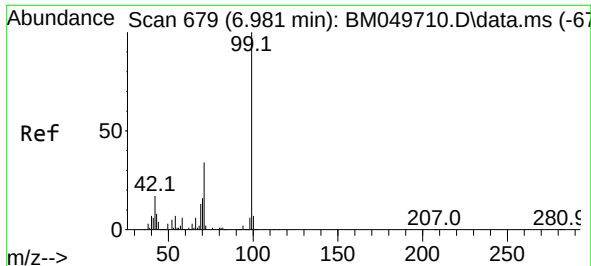


#5
2-Fluorophenol
Concen: 18.148 ng
RT: 5.369 min Scan# 405
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



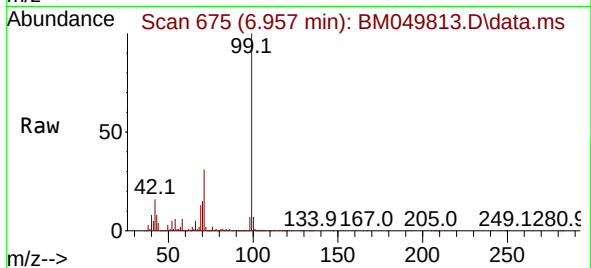
Tgt Ion:112 Resp: 468462
Ion Ratio Lower Upper
112 100
64 52.1 45.3 67.9
63 27.8 24.4 36.6





#7
Phenol-d6
Concen: 19.343 ng
RT: 6.957 min Scan# 61
Delta R.T. -0.024 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

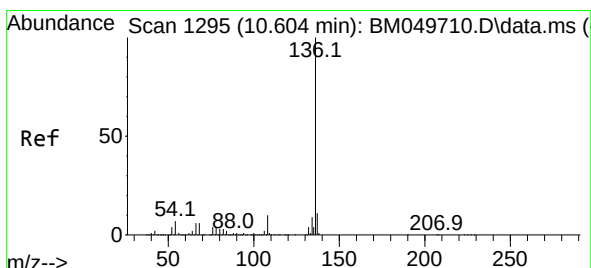
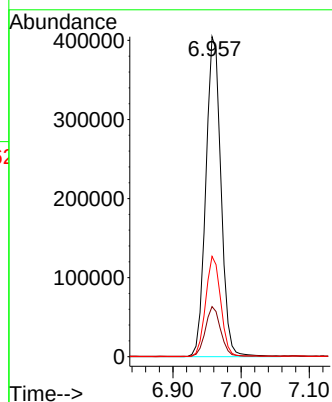
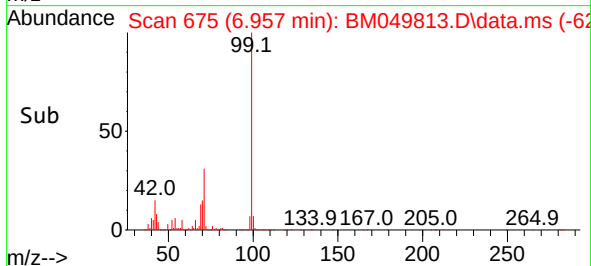
Instrument :
BNA_M
ClientSampleId :
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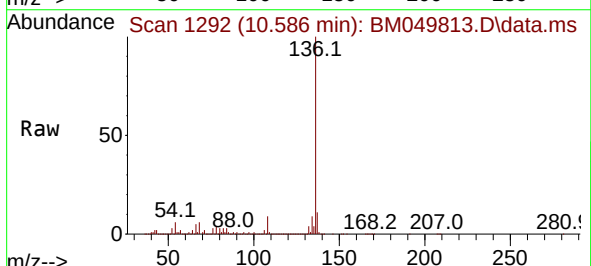
Tgt Ion: 99 Resp: 626584
Ion Ratio Lower Upper
99 100
42 15.6 13.6 20.4
71 31.4 27.0 40.6

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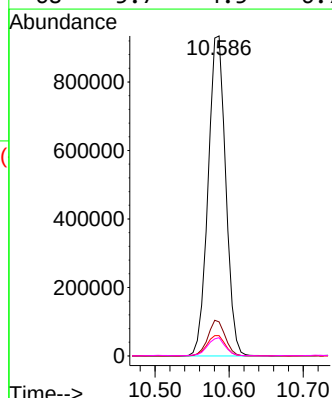
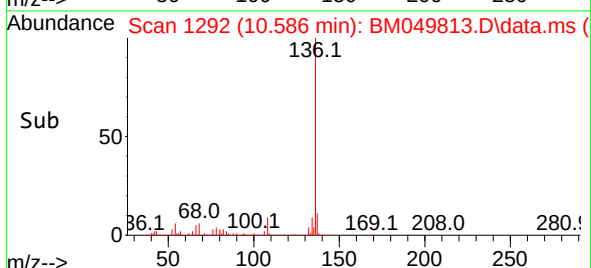
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

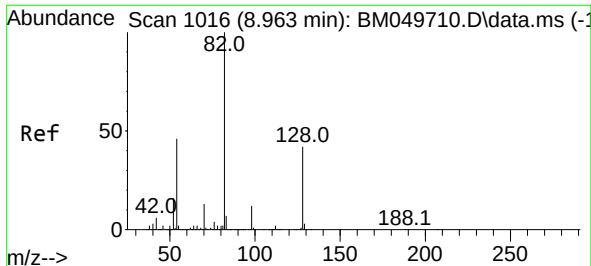


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.586 min Scan# 1292
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



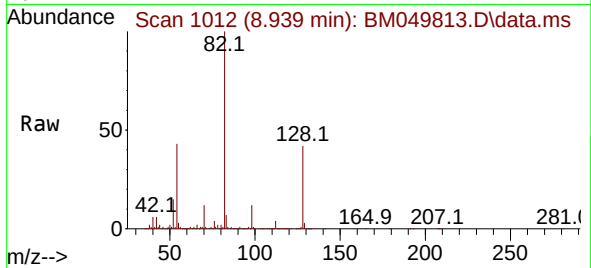
Tgt Ion:136 Resp: 1542177
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 6.4 5.8 8.8
68 5.7 4.5 6.7





#23
Nitrobenzene-d5
Concen: 12.229 ng
RT: 8.939 min Scan# 1016
Delta R.T. -0.024 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

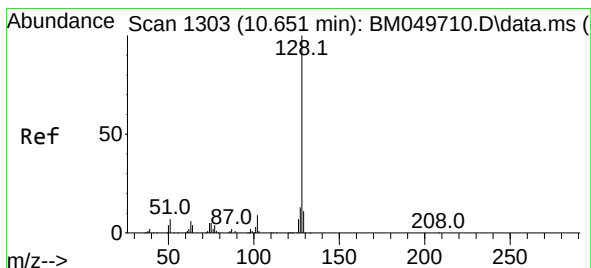
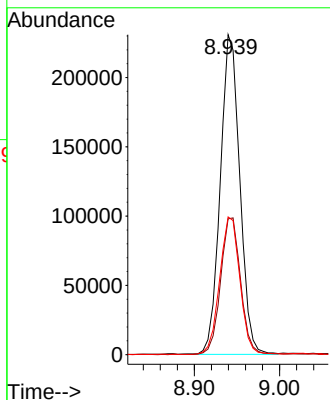
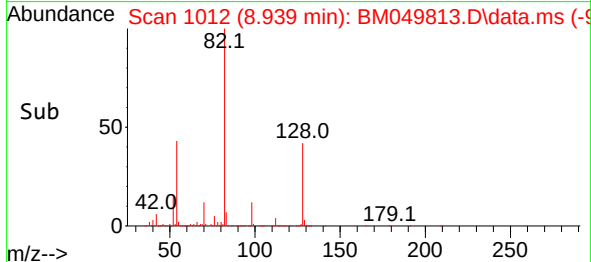
Instrument :
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ClientSampleId :
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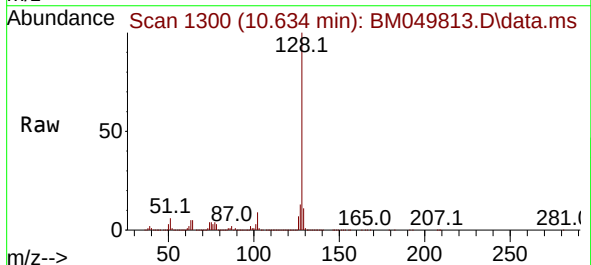
Tgt Ion: 82 Resp: 367328
Ion Ratio Lower Upper
82 100
128 42.4 33.4 50.0
54 43.1 36.4 54.6

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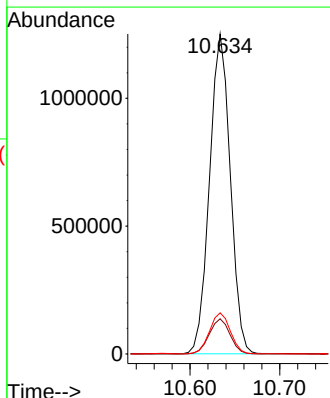
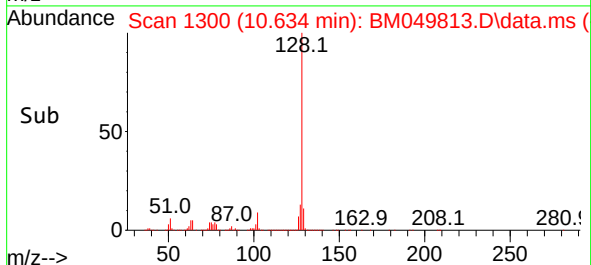
Reviewed By :Rahul Chavli 04/04/2025
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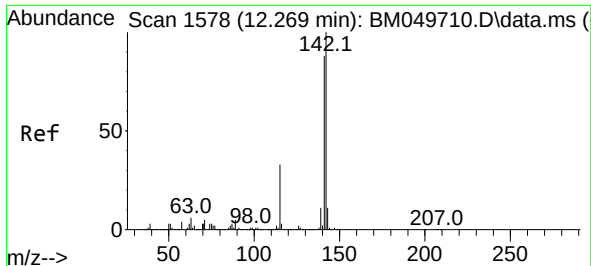


#31
Naphthalene
Concen: 25.397 ng
RT: 10.634 min Scan# 1300
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



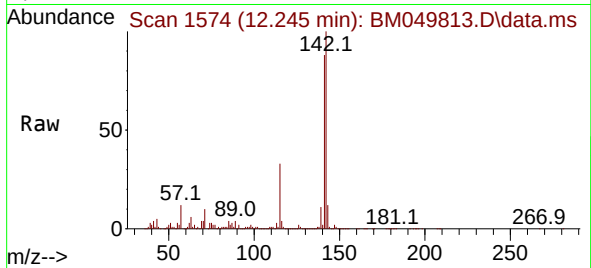
Tgt Ion:128 Resp: 2013936
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.9 10.4 15.6





#37
2-Methylnaphthalene
Concen: 10.827 ng
RT: 12.245 min Scan# 11
Delta R.T. -0.024 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

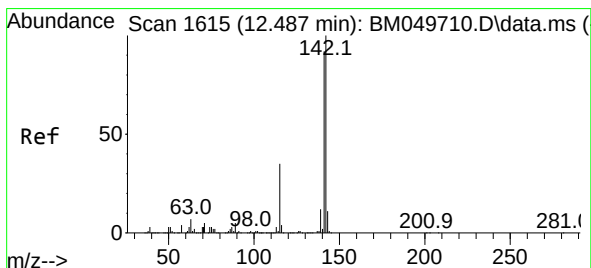
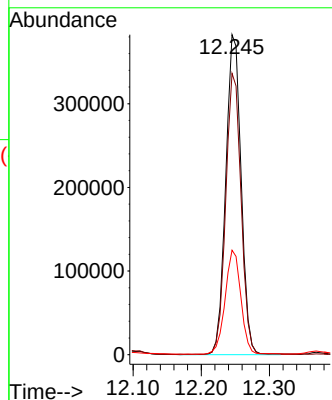
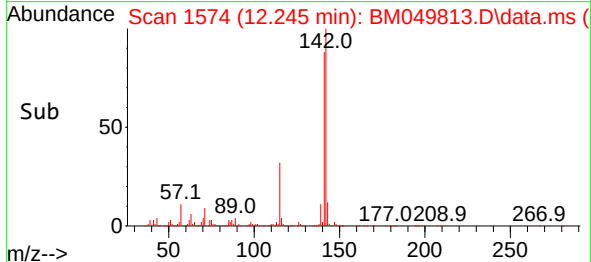
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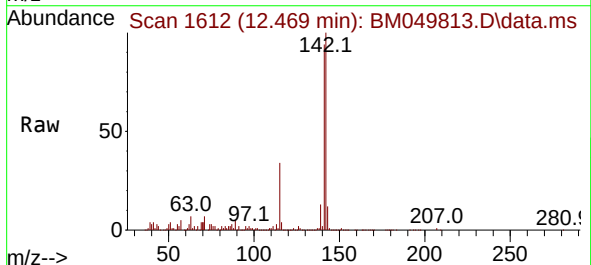
Tgt Ion:142 Resp: 600330
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 32.7 26.5 39.7

Manual Integrations
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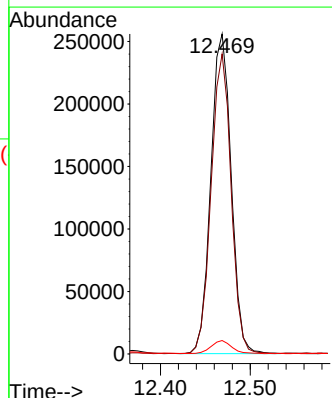
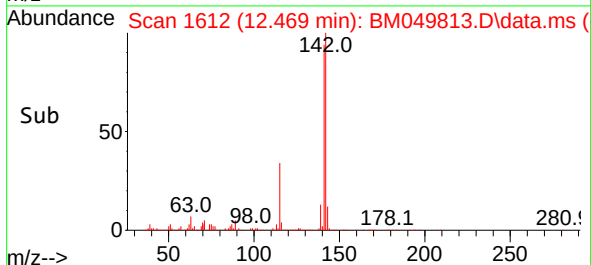
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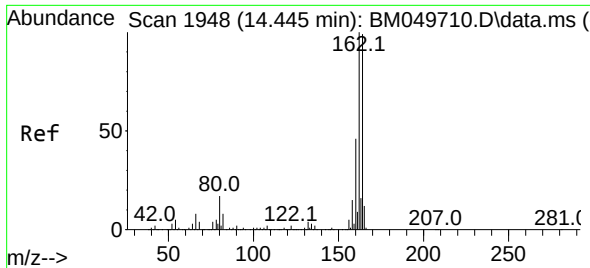


#38
1-Methylnaphthalene
Concen: 7.509 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



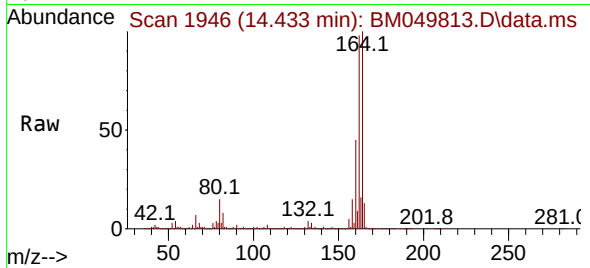
Tgt Ion:142 Resp: 401737
Ion Ratio Lower Upper
142 100
141 93.8 73.4 110.2
116 4.2 2.8 4.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.433 min Scan# 1946
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

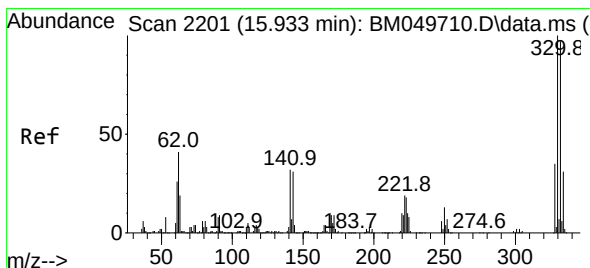
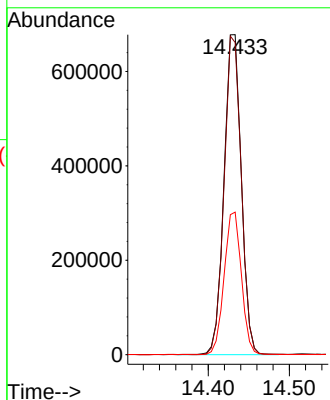
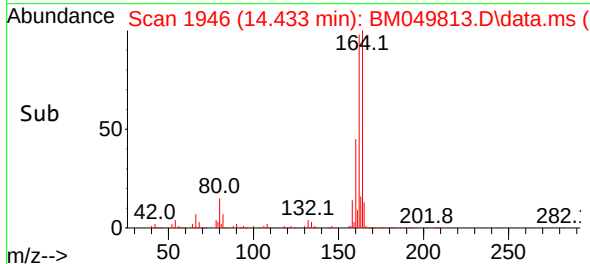
Instrument :
BNA_M
ClientSampleId :
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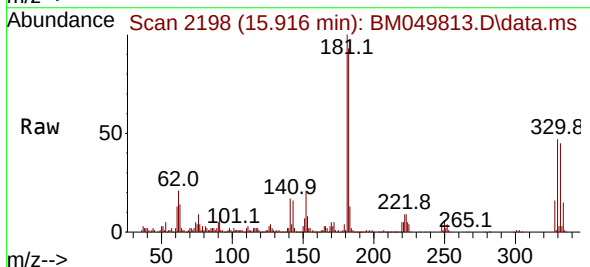
Tgt Ion:164 Resp: 100469
Ion Ratio Lower Upper
164 100
162 97.6 80.5 120.7
160 44.6 36.9 55.3

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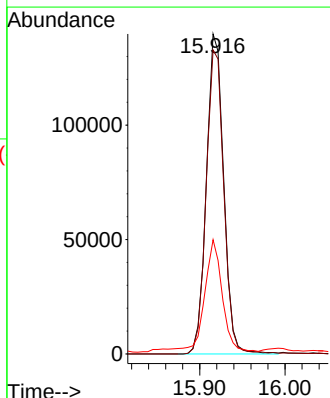
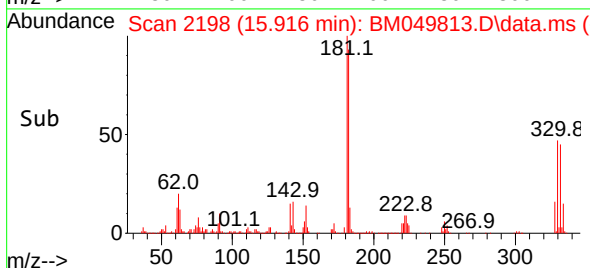
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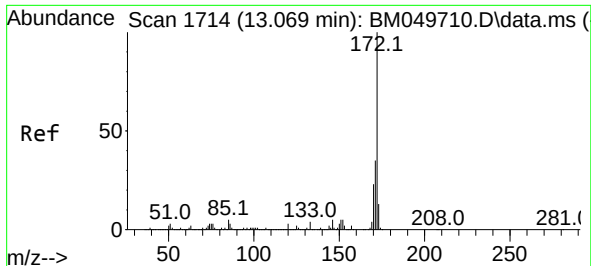


#42
2,4,6-Tribromophenol
Concen: 16.794 ng
RT: 15.916 min Scan# 2198
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



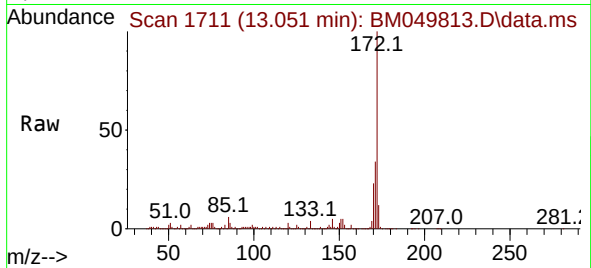
Tgt Ion:330 Resp: 197028
Ion Ratio Lower Upper
330 100
332 97.0 77.0 115.4
141 37.3 27.8 41.6





#45
2-Fluorobiphenyl
Concen: 11.806 ng
RT: 13.051 min Scan# 1714
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

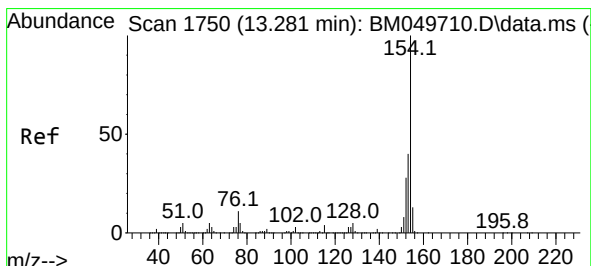
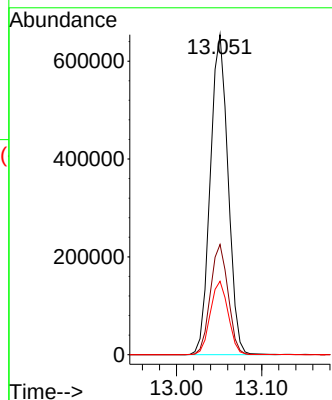
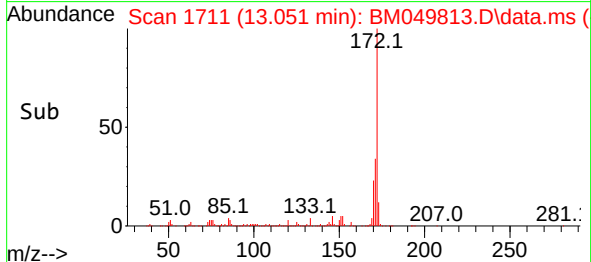
Instrument :
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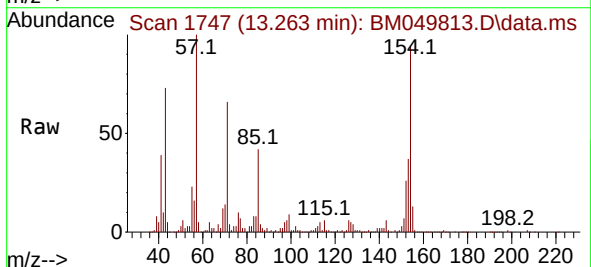
Tgt Ion:172 Resp: 94714
Ion Ratio Lower Upper
172 100
171 34.5 27.9 41.9
170 23.0 18.6 28.0

Manual Integrations
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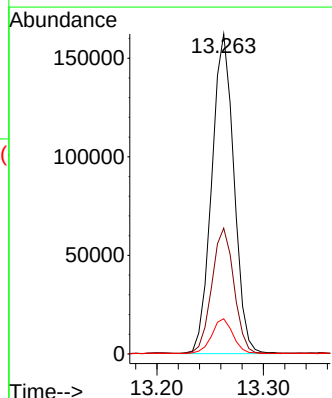
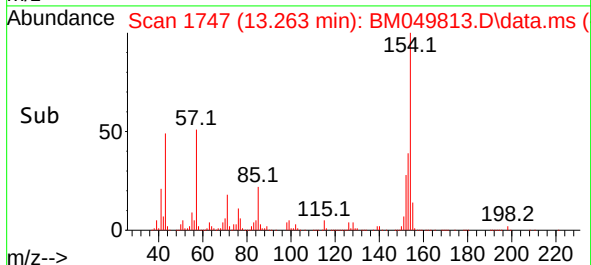
Reviewed By :Rahul Chavli 04/04/2025
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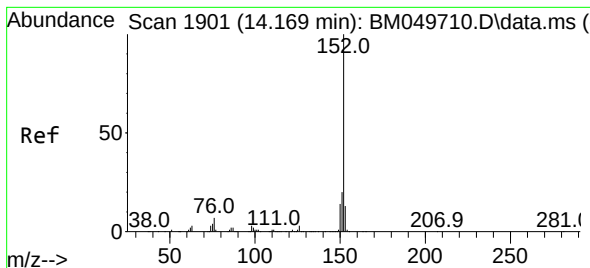


#46
1,1'-Biphenyl
Concen: 3.029 ng
RT: 13.263 min Scan# 1747
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



Tgt Ion:154 Resp: 234554
Ion Ratio Lower Upper
154 100
153 39.3 19.7 59.7
76 11.0 0.0 31.2





#49

Acenaphthylene

Concen: 8.960 ng

RT: 14.151 min Scan# 1

Delta R.T. -0.018 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:152 Resp: 75484

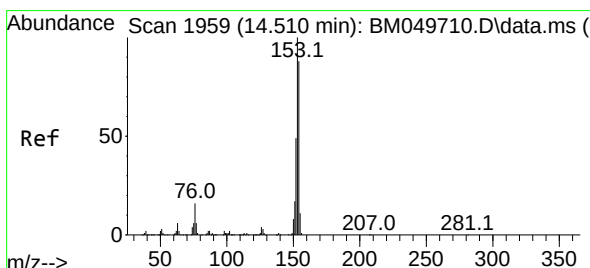
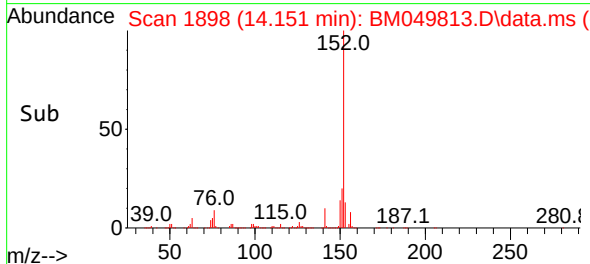
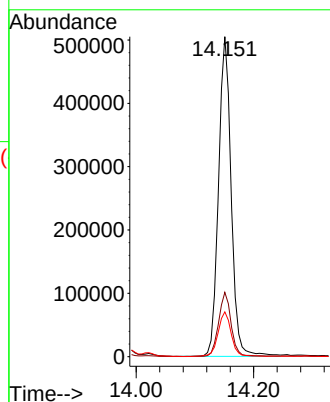
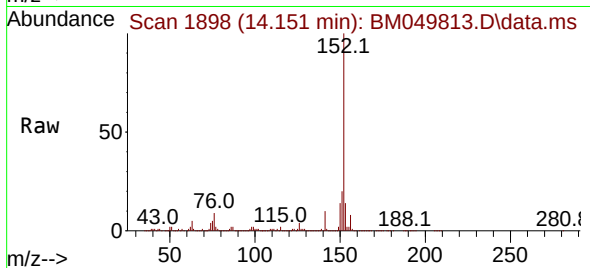
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	14.0	10.2	15.4

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#52

Acenaphthene

Concen: 18.749 ng

RT: 14.492 min Scan# 1956

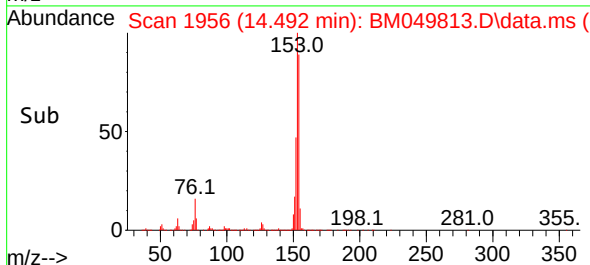
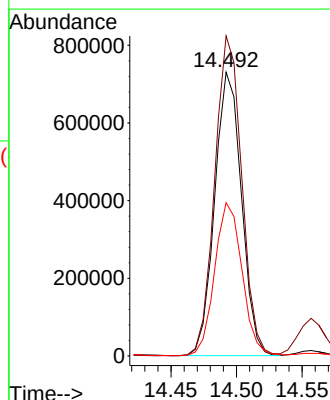
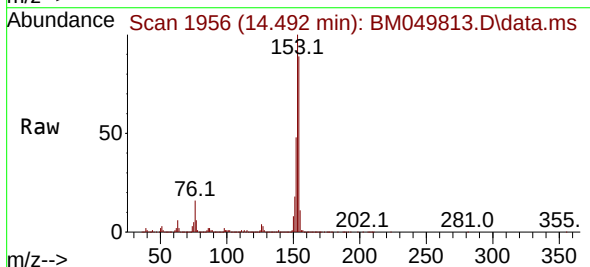
Delta R.T. -0.018 min

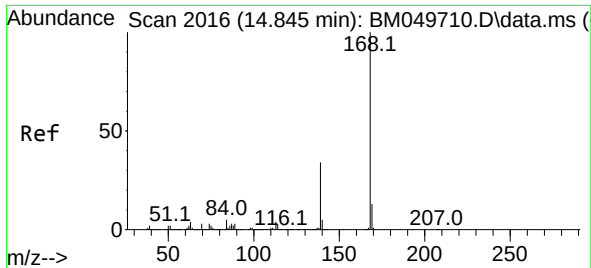
Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

Tgt Ion:154 Resp: 1036081

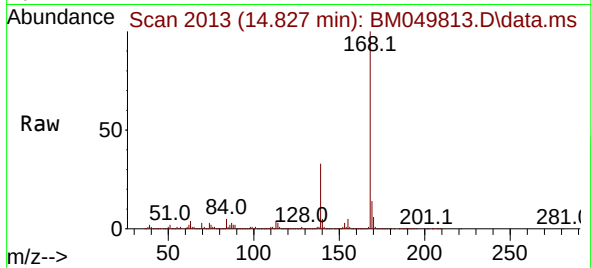
Ion	Ratio	Lower	Upper
154	100		
153	112.8	90.4	135.6
152	54.0	44.2	66.2





#55
Dibenzofuran
Concen: 15.411 ng
RT: 14.827 min Scan# 2016
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

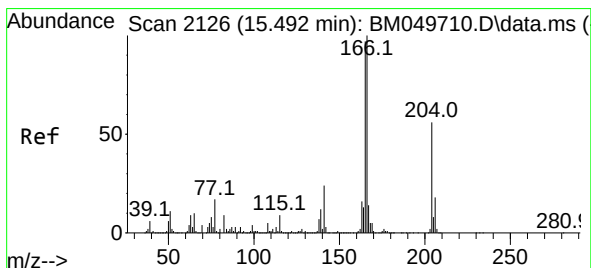
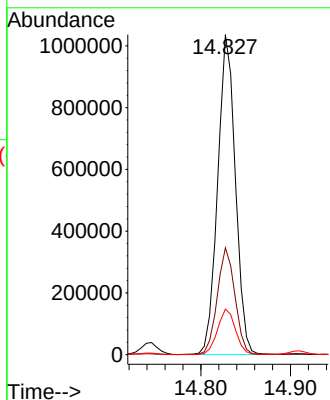
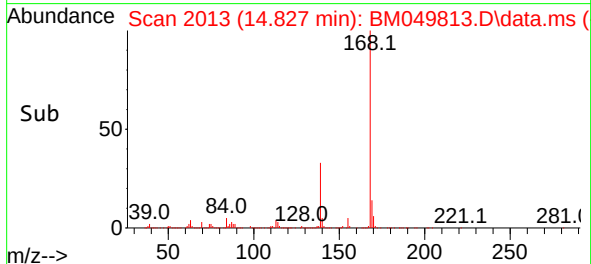
Instrument :
BNA_M
ClientSampleId :
B-9



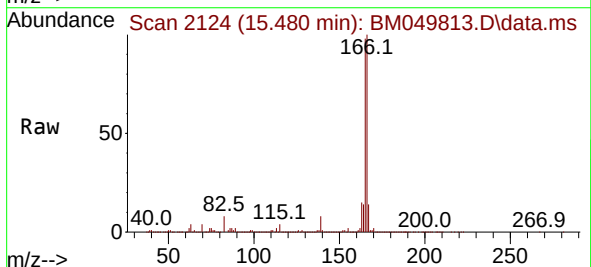
Tgt Ion:168 Resp: 141910
Ion Ratio Lower Upper
168 100
139 33.4 27.4 41.0
169 14.3 10.7 16.1

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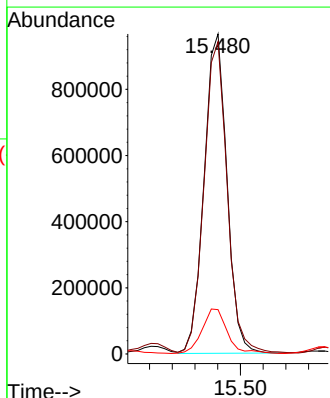
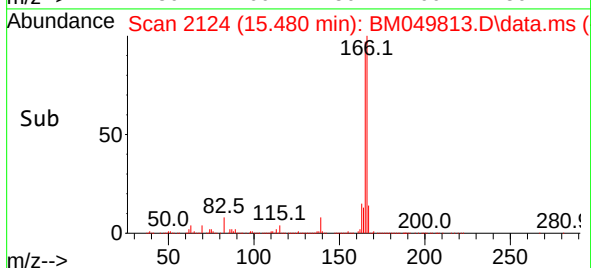
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

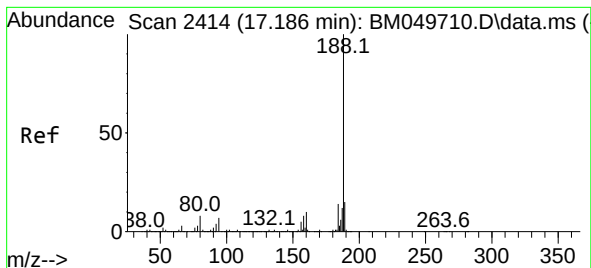


#58
Fluorene
Concen: 18.014 ng
RT: 15.480 min Scan# 2124
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50



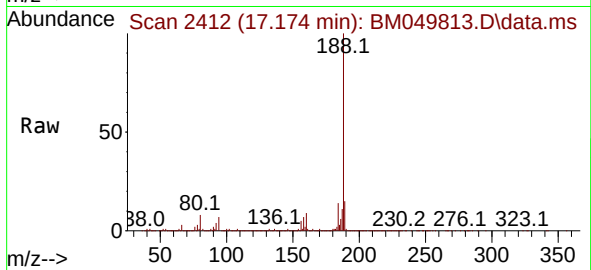
Tgt Ion:166 Resp: 1350532
Ion Ratio Lower Upper
166 100
165 97.6 77.5 116.3
167 13.8 10.9 16.3





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.174 min Scan# 2414
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

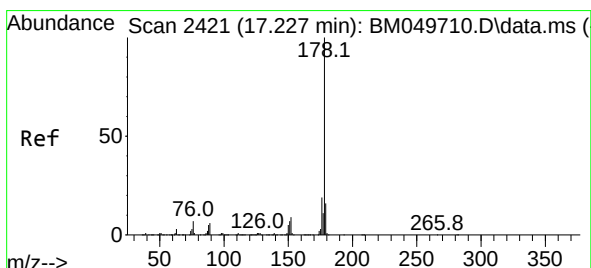
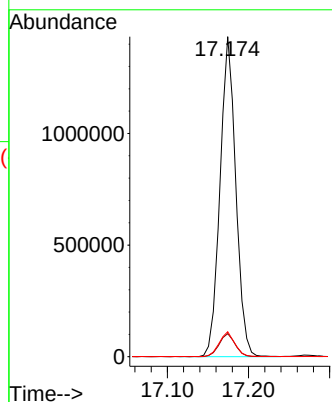
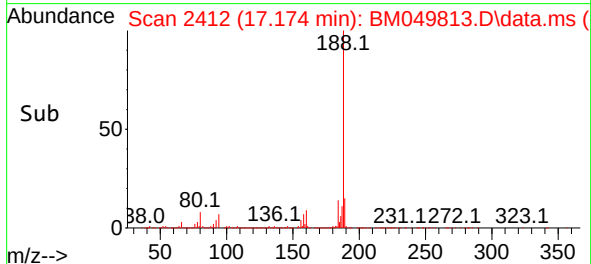
Instrument :
BNA_M
ClientSampleId :
B-9



Tgt Ion:188 Resp: 194151
Ion Ratio Lower Upper
188 100
94 7.2 5.8 8.6
80 7.8 6.3 9.5

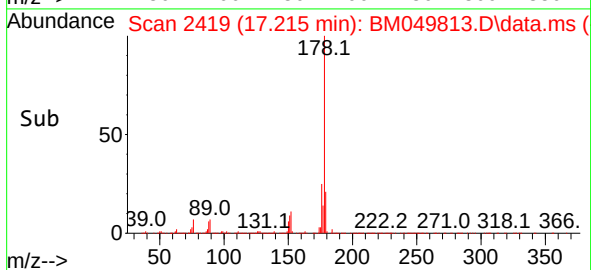
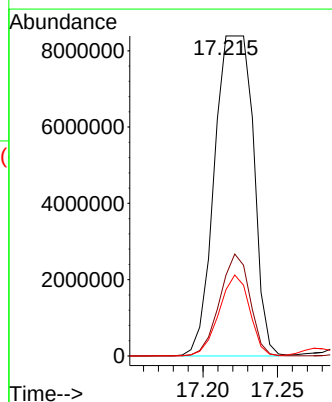
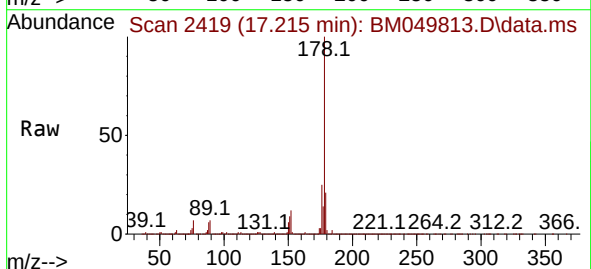
Manual Integrations
APPROVED

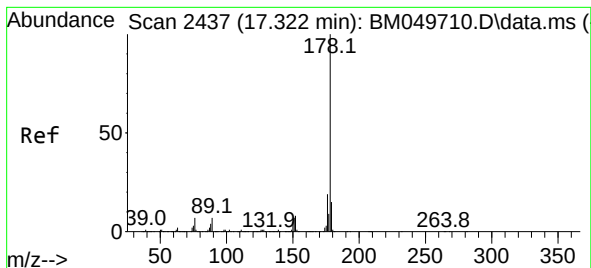
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#71
Phenanthrene
Concen: 141.107 ng m
RT: 17.215 min Scan# 2419
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Tgt Ion:178 Resp:15212349
Ion Ratio Lower Upper
178 100
176 25.3 15.5 23.3#
179 20.7 12.5 18.7#





#72

Anthracene

Concen: 31.962 ng

RT: 17.304 min Scan# 2437

Delta R.T. -0.018 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

Instrument :

BNA_M

ClientSampleId :

B-9

Tgt Ion:178 Resp: 3337084

Ion Ratio Lower Upper

178 100

176 19.2 15.1 22.7

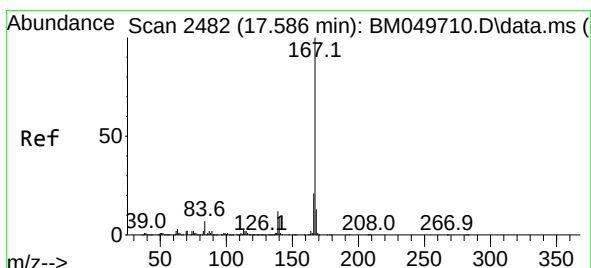
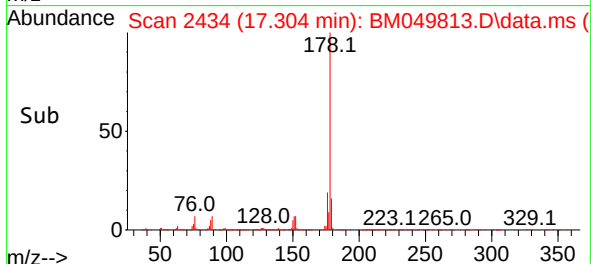
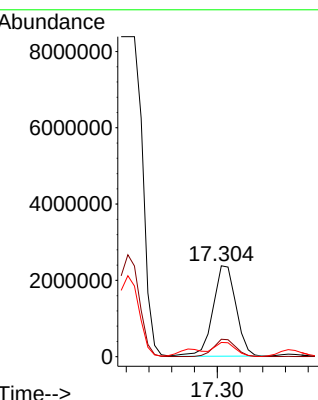
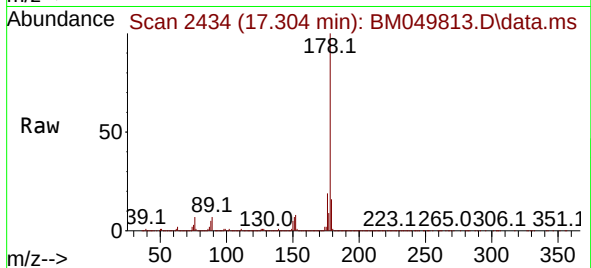
179 15.6 12.4 18.6

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#73

Carbazole

Concen: 13.302 ng

RT: 17.574 min Scan# 2480

Delta R.T. -0.012 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

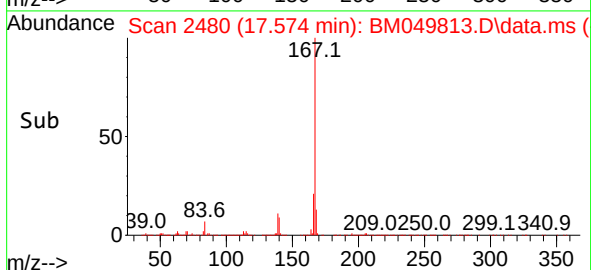
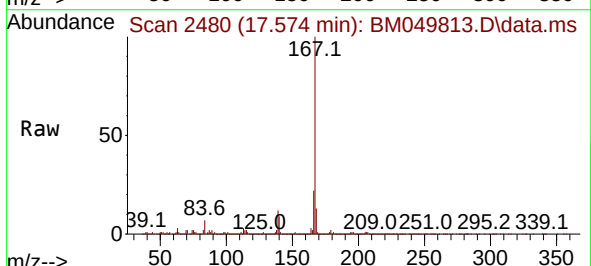
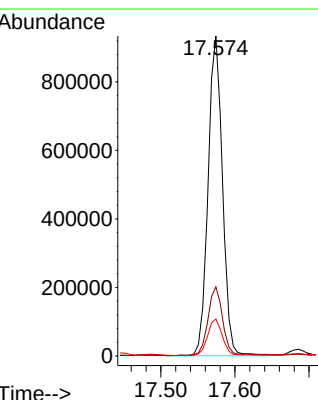
Tgt Ion:167 Resp: 1257723

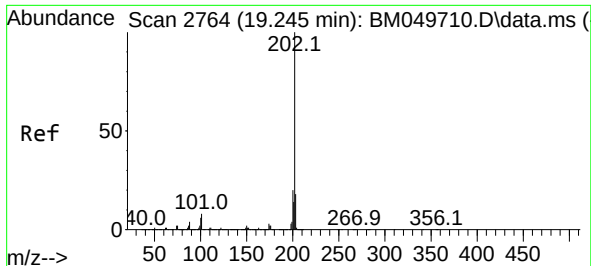
Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.6

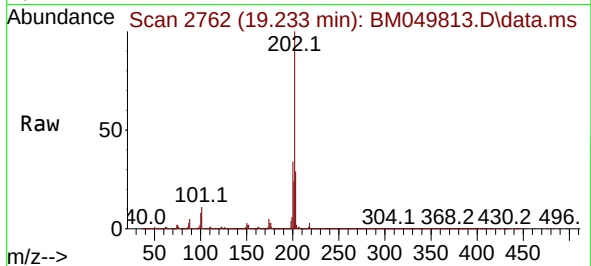
139 11.6 9.4 14.2





#75
Fluoranthene
Concen: 118.946 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

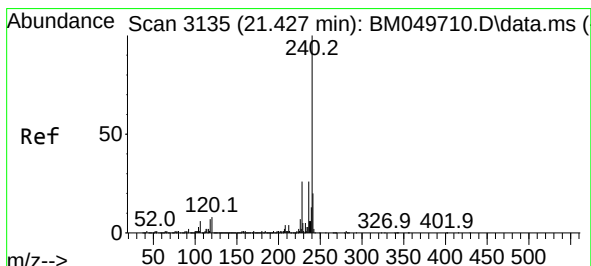
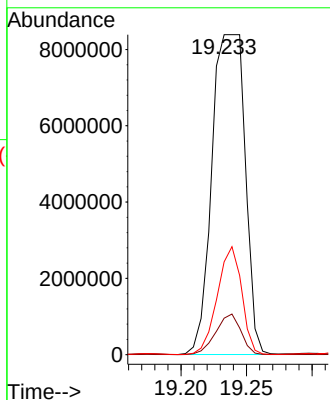
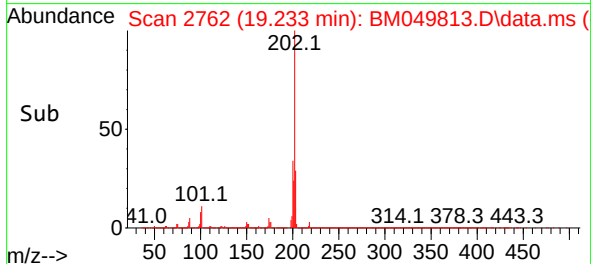
Instrument :
BNA_M
ClientSampleId :
B-9



Tgt Ion:202 Resp:1476329
Ion Ratio Lower Upper
202 100
101 11.4 0.0 27.8
203 29.0 0.0 37.6

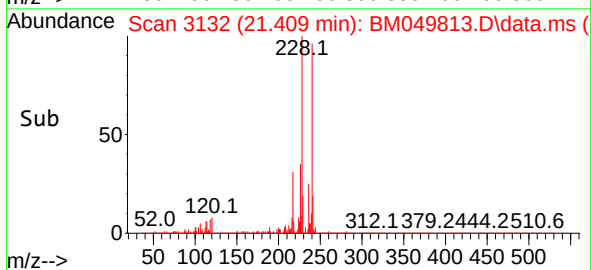
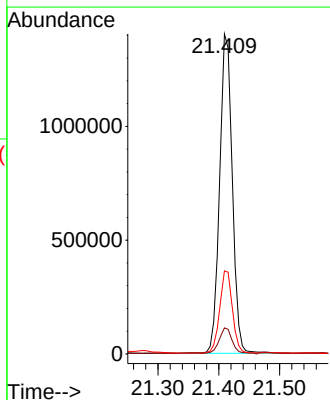
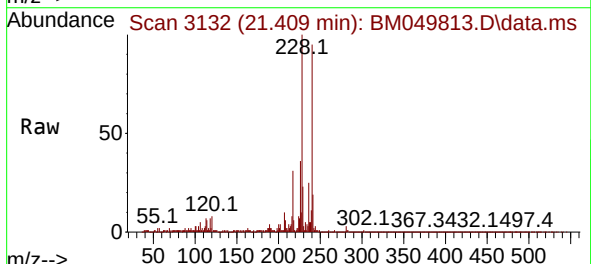
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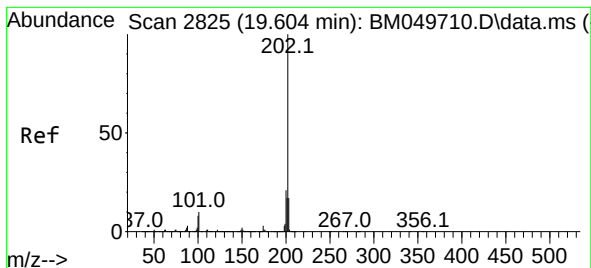
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.409 min Scan# 3132
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Tgt Ion:240 Resp: 2030569
Ion Ratio Lower Upper
240 100
120 8.2 6.5 9.7
236 25.9 20.7 31.1





#78

Pyrene

Concen: 101.947 ng

RT: 19.592 min Scan# 2823

Delta R.T. -0.012 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

Instrument :

BNA_M

ClientSampleId :

B-9

Tgt Ion:202 Resp:1446296

Ion Ratio Lower Upper

202 100

200 26.3 17.0 25.4

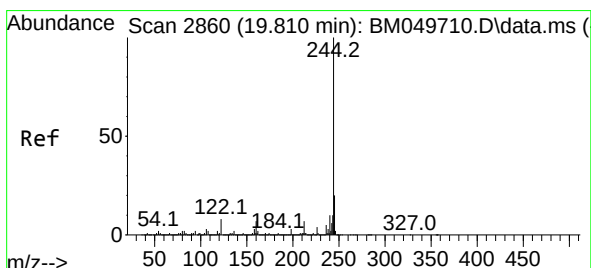
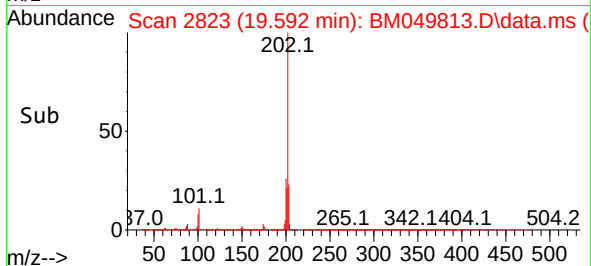
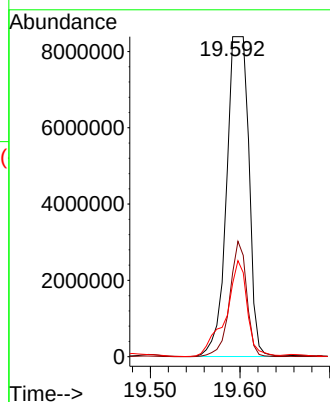
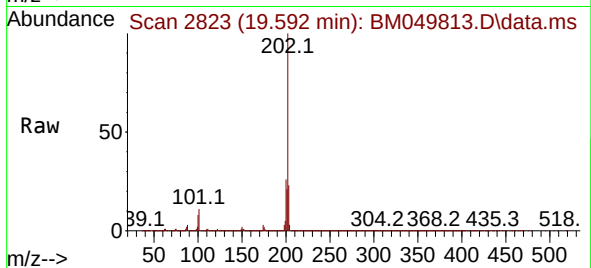
203 23.0 14.0 21.0

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#79

Terphenyl-d14

Concen: 10.767 ng

RT: 19.798 min Scan# 2858

Delta R.T. -0.012 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

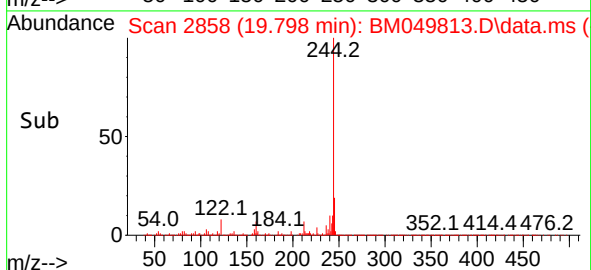
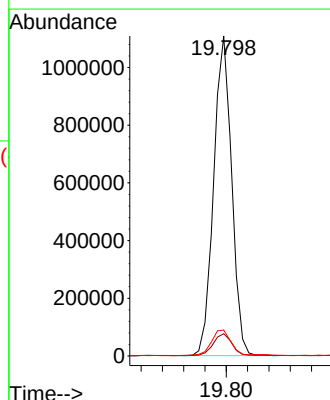
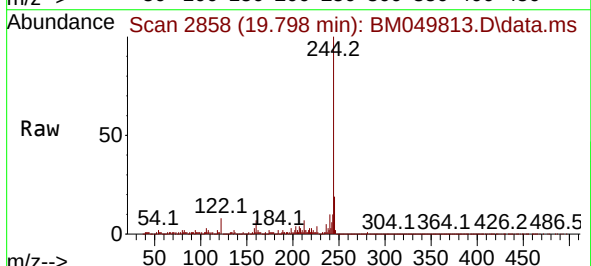
Tgt Ion:244 Resp: 1297452

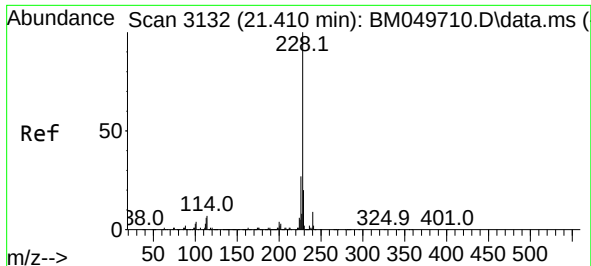
Ion Ratio Lower Upper

244 100

212 7.0 5.8 8.6

122 8.1 6.0 9.0





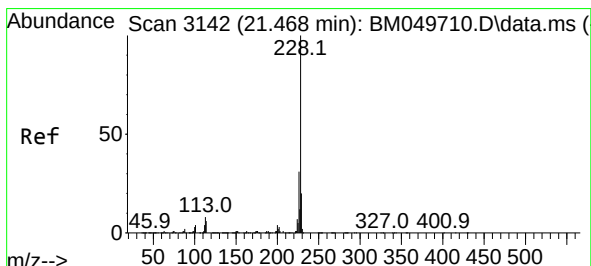
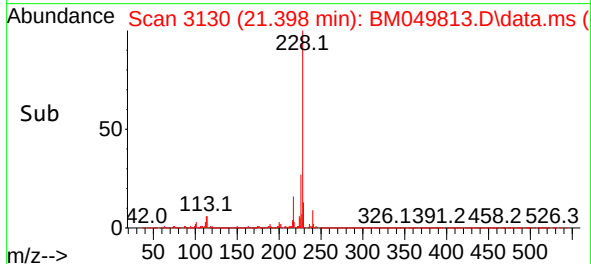
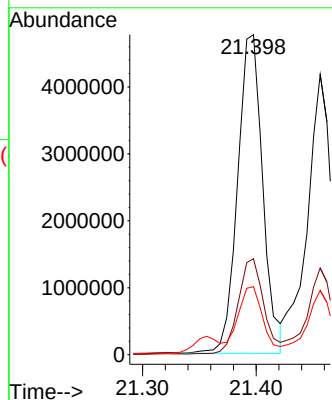
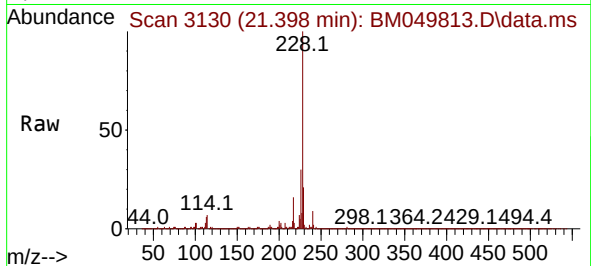
#81
Benzo(a)anthracene
Concen: 53.989 ng
RT: 21.398 min Scan# 3130
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Instrument :
BNA_M
ClientSampleId :
B-9

Tgt Ion:228 Resp: 7322439
Ion Ratio Lower Upper
228 100
226 30.0 22.0 33.0
229 21.2 15.8 23.8

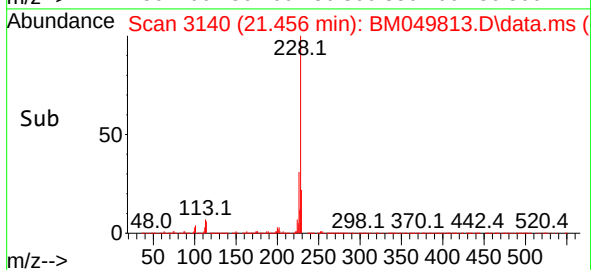
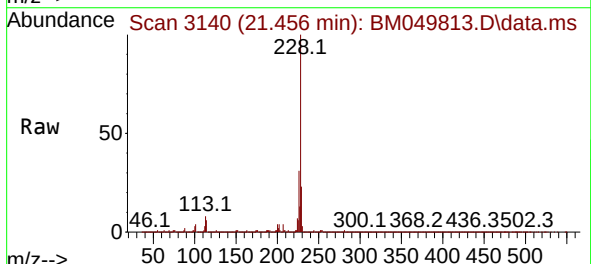
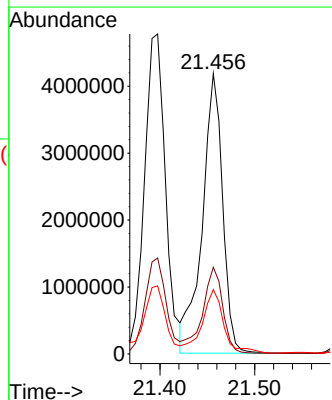
Manual Integrations
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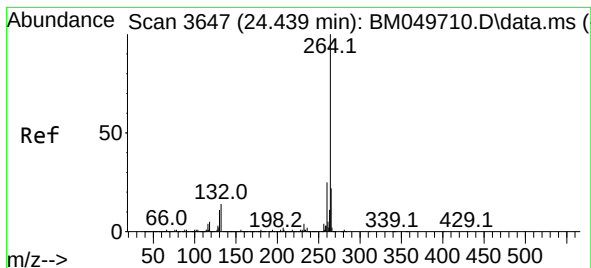
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#83
Chrysene
Concen: 48.334 ng
RT: 21.456 min Scan# 3140
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Tgt Ion:228 Resp: 6214212
Ion Ratio Lower Upper
228 100
226 30.9 24.5 36.7
229 23.0 15.8 23.6





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.421 min Scan# 30

Delta R.T. -0.018 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

Instrument :

BNA_M

ClientSampleId :

B-9

Tgt Ion:264 Resp: 203542

Ion Ratio Lower Upper

264 100

260 24.0 19.6 29.4

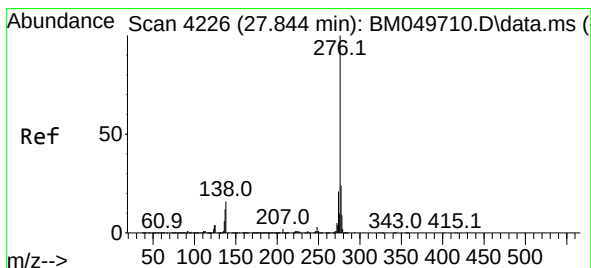
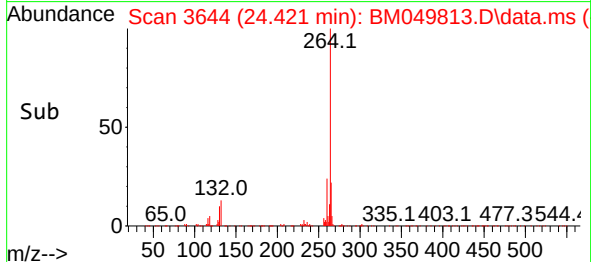
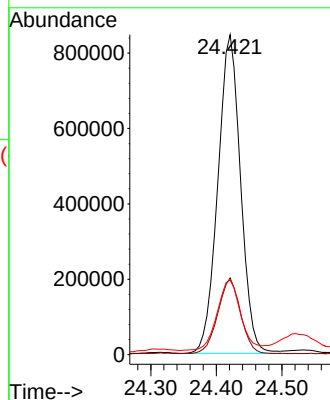
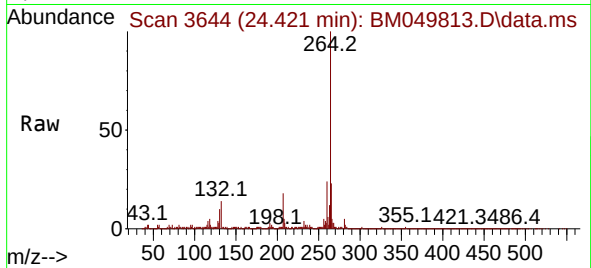
265 23.4 18.2 27.2

Manual Integrations

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Reviewed By :Rahul Chavli 04/04/2025

Supervised By :Jagrut Upadhyay 04/04/2025



#87

Indeno(1,2,3-cd)pyrene

Concen: 22.727 ng

RT: 27.815 min Scan# 4221

Delta R.T. -0.030 min

Lab File: BM049813.D

Acq: 03 Apr 2025 19:50

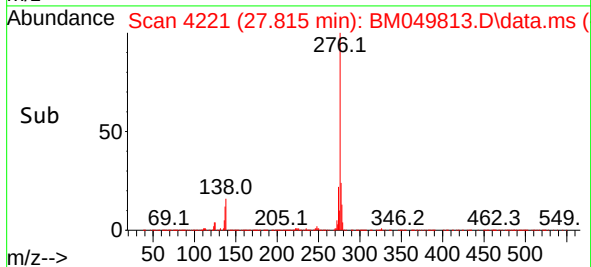
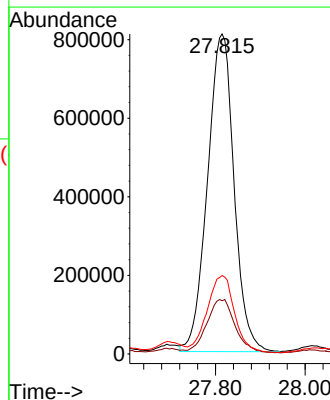
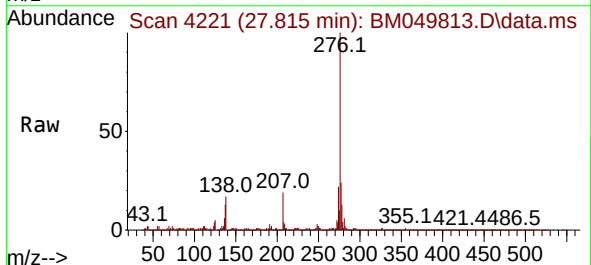
Tgt Ion:276 Resp: 3329494

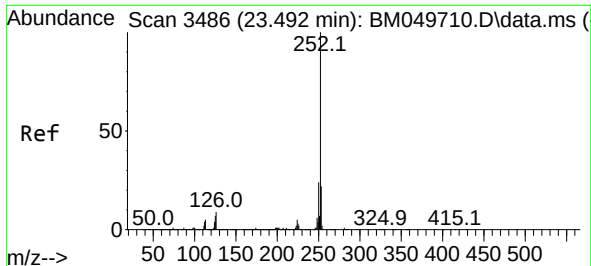
Ion Ratio Lower Upper

276 100

138 17.8 16.3 24.5

277 24.9 19.9 29.9





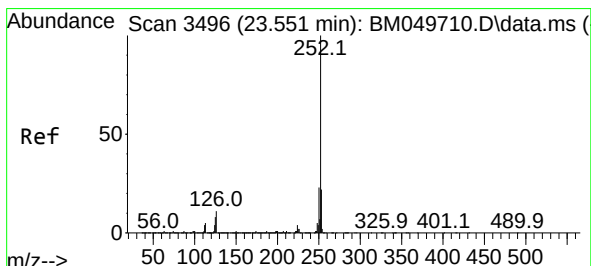
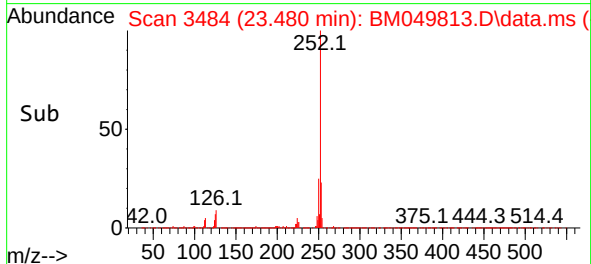
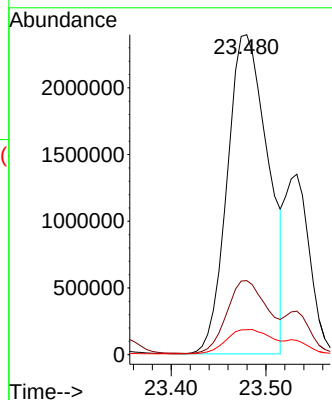
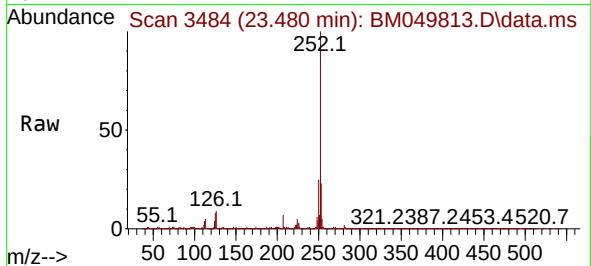
#88
Benzo(b)fluoranthene
Concen: 52.396 ng
RT: 23.480 min Scan# 3484
Delta R.T. -0.012 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Instrument :
BNA_M
ClientSampleId :
B-9

Tgt Ion:252 Resp: 7183104
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.0
125 7.8 5.9 8.9

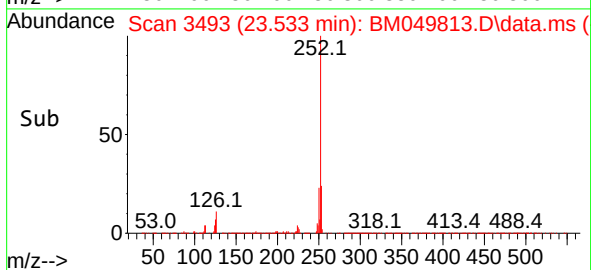
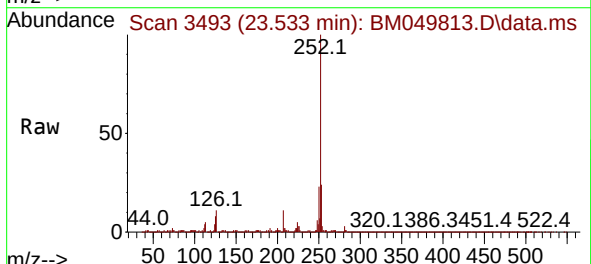
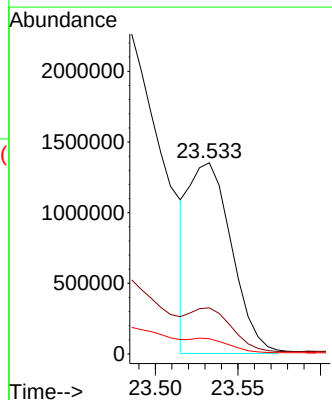
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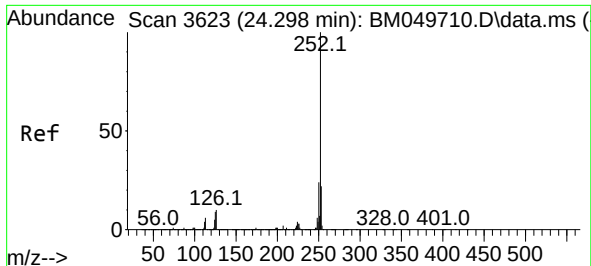
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#89
Benzo(k)fluoranthene
Concen: 18.005 ng m
RT: 23.533 min Scan# 3493
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Tgt Ion:252 Resp: 2428769
Ion Ratio Lower Upper
252 100
253 24.1 17.3 25.9
125 7.9 6.2 9.2





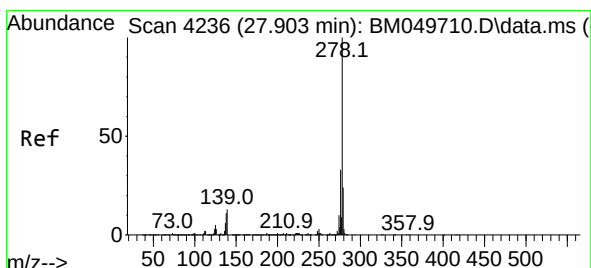
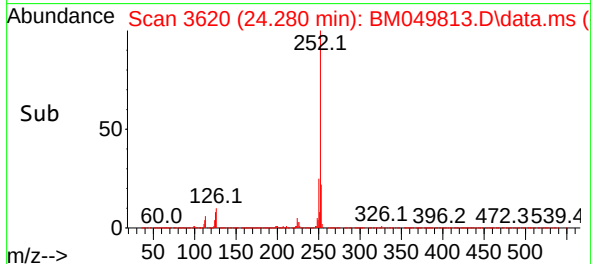
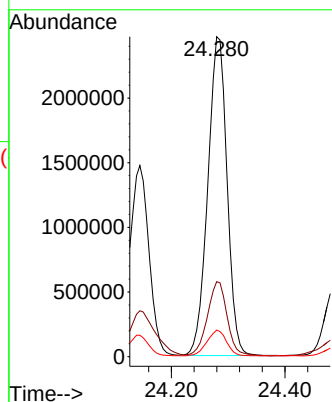
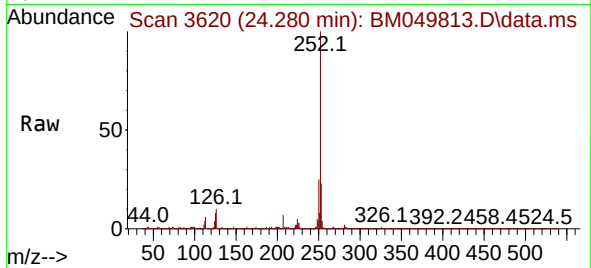
#90
Benzo(a)pyrene
Concen: 50.298 ng
RT: 24.280 min Scan# 30
Delta R.T. -0.018 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Instrument :
BNA_M
ClientSampleId :
B-9

Tgt Ion:252 Resp: 579190
Ion Ratio Lower Upper
252 100
253 23.5 17.2 25.8
125 8.3 7.0 10.6

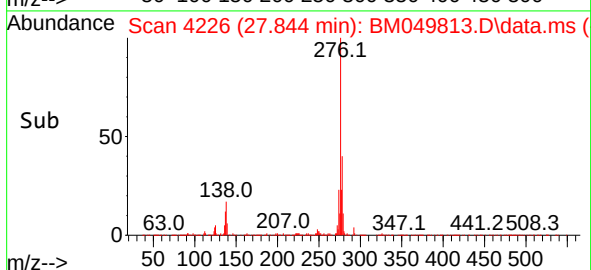
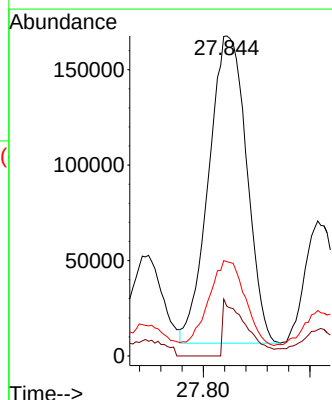
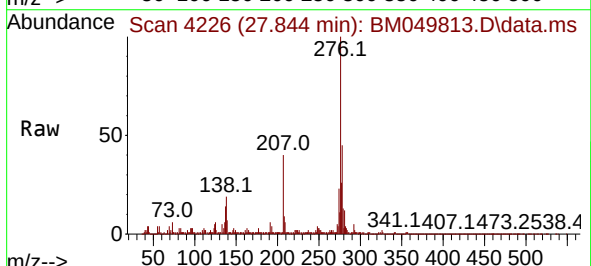
Manual Integrations
APPROVED

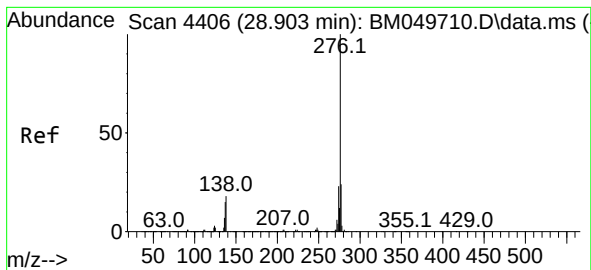
Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025



#91
Dibenzo(a,h)anthracene
Concen: 6.520 ng
RT: 27.844 min Scan# 4226
Delta R.T. -0.059 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

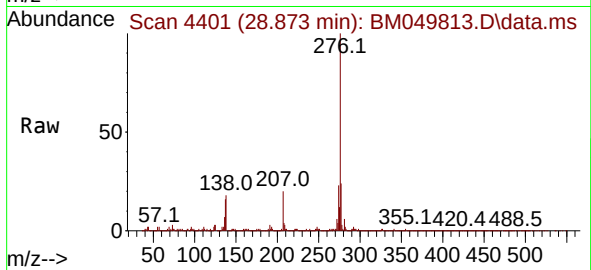
Tgt Ion:278 Resp: 795821
Ion Ratio Lower Upper
278 100
139 15.5 10.1 15.1#
279 29.5 19.1 28.7#





#92
Benzo(g,h,i)perylene
Concen: 26.650 ng
RT: 28.873 min Scan# 4401
Delta R.T. -0.030 min
Lab File: BM049813.D
Acq: 03 Apr 2025 19:50

Instrument :
BNA_M
ClientSampleId :
B-9



Tgt Ion:276 Resp: 327656
Ion Ratio Lower Upper
276 100
277 23.9 18.8 28.2
138 18.1 14.0 21.0

Manual Integrations
APPROVED

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

