

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
 Data File : BM050073.D
 Acq On : 01 May 2025 20:39
 Operator : RC/JU
 Sample : Q1907-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CO-8R-WC

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 05/02/2025
 Supervised By :Jagrut Upadhyay 05/02/2025

Quant Time: May 02 01:12:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.751	152	261067	20.000	ng	-0.02
21) Naphthalene-d8	10.539	136	957967	20.000	ng	-0.02
39) Acenaphthene-d10	14.392	164	663584	20.000	ng	-0.02
64) Phenanthrene-d10	17.139	188	1390483	20.000	ng	-0.02
76) Chrysene-d12	21.386	240	1453480	20.000	ng	-0.01
86) Perylene-d12	24.380	264	1382749	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	250468	16.800	ng	-0.01
7) Phenol-d6	6.940	99	319388	17.044	ng	-0.01
23) Nitrobenzene-d5	8.910	82	182710	9.398	ng	-0.02
42) 2,4,6-Tribromophenol	15.892	330	151762	15.467	ng	-0.01
45) 2-Fluorobiphenyl	13.010	172	505874	9.018	ng	-0.02
79) Terphenyl-d14	19.768	244	726960	7.401	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.592	128	155292	3.201	ng	98
37) 2-Methylnaphthalene	12.210	142	86734	2.667	ng	95
38) 1-Methylnaphthalene	12.428	142	75776	2.201	ng	99
49) Acenaphthylene	14.116	152	318404	5.169	ng	99
52) Acenaphthene	14.457	154	477647	13.396	ng	98
55) Dibenzofuran	14.792	168	552659	9.316	ng	98
58) Fluorene	15.445	166	708618	14.594	ng	99
71) Phenanthrene	17.186	178	10493173	133.799	ng	98
72) Anthracene	17.274	178	2280071	28.729	ng	100
73) Carbazole	17.551	167	617081	8.960	ng	100
75) Fluoranthene	19.204	202	12031713	130.672	ng	96
78) Pyrene	19.568	202	11619150	113.837	ng	96
80) Butylbenzylphthalate	20.462	149	184478	4.826	ng	95
81) Benzo(a)anthracene	21.368	228	5196628	51.919	ng	96
83) Chrysene	21.427	228	4718791	50.939	ng	97
87) Indeno(1,2,3-cd)pyrene	27.762	276	2706389	26.267	ng	97
88) Benzo(b)fluoranthene	23.439	252	5178205	57.584	ng	98
89) Benzo(k)fluoranthene	23.492	252	1764589m	19.399	ng	
90) Benzo(a)pyrene	24.239	252	4196882	49.830	ng	98
91) Dibenzo(a,h)anthracene	27.785	278	686323	8.172	ng	93
92) Benzo(g,h,i)perylene	28.815	276	2657877	33.055	ng	100

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

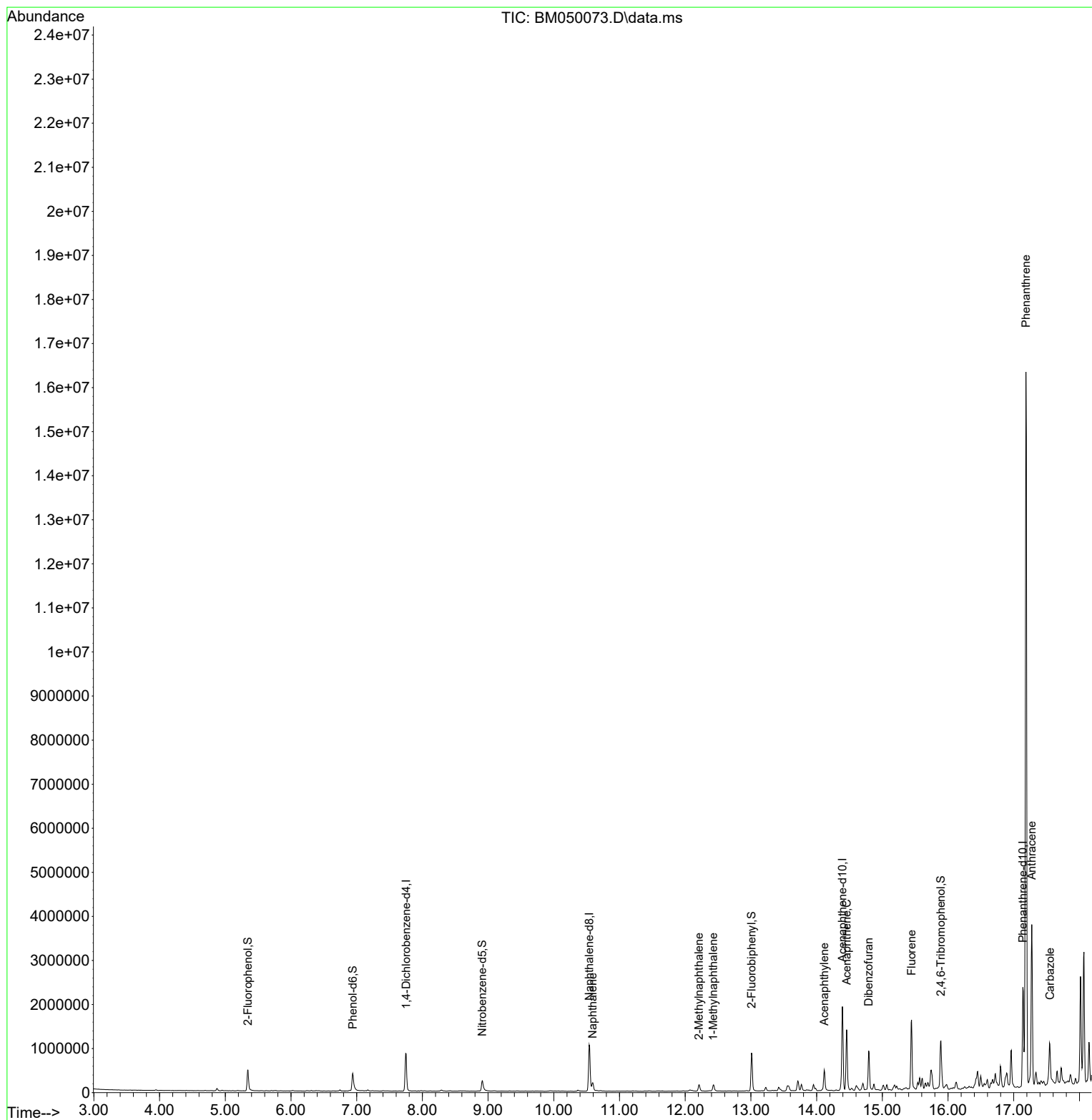
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050073.D
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Supervised By :Jagrut Upadhyay 05/02/2025



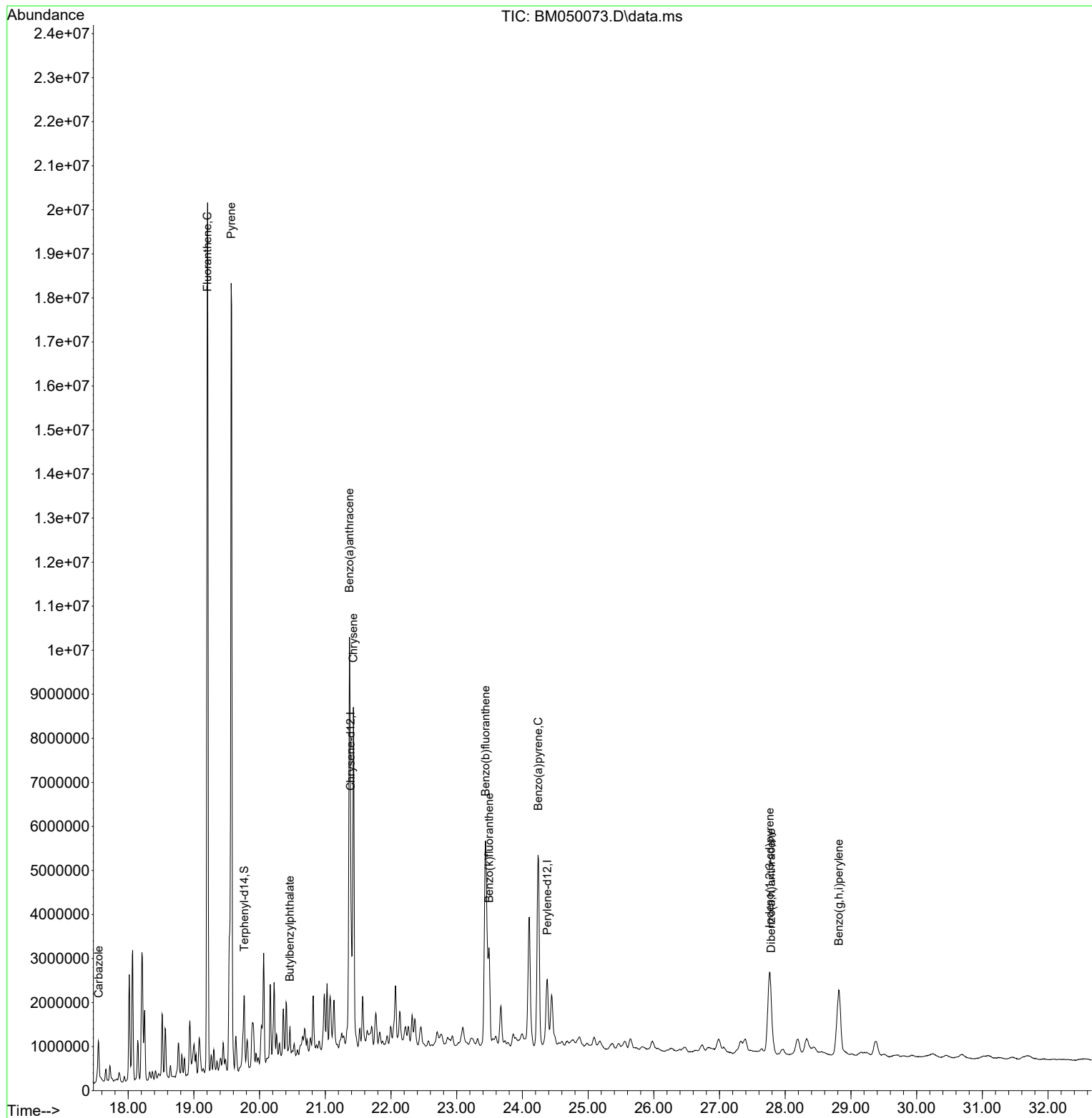
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Data File : BM050073.D
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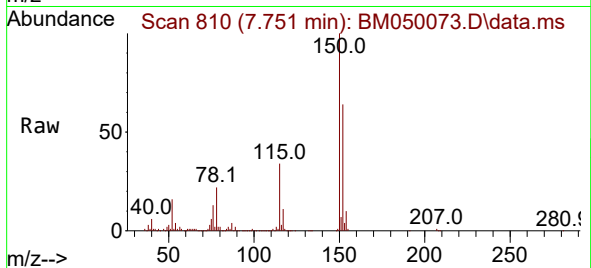
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.751 min Scan# 813
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

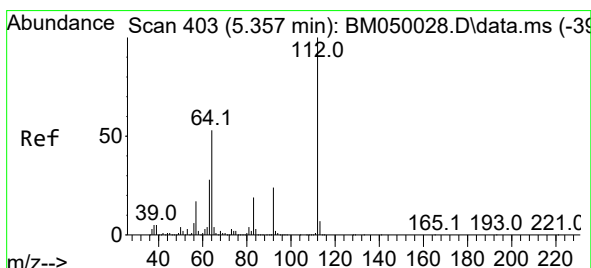
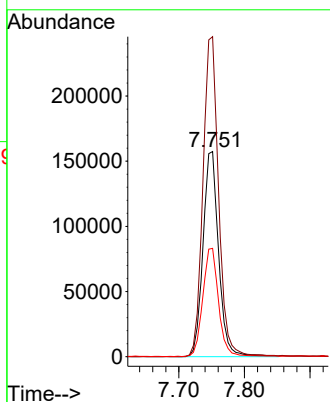
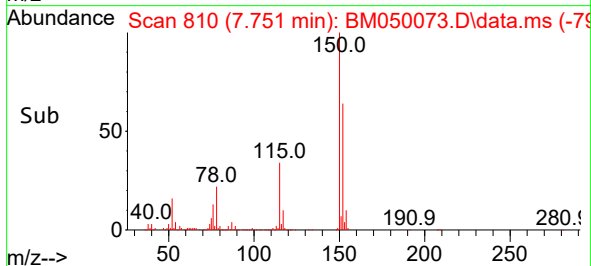
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



Tgt Ion:152 Resp: 26106
Ion Ratio Lower Upper
152 100
150 156.0 124.1 186.1
115 52.9 41.2 61.8

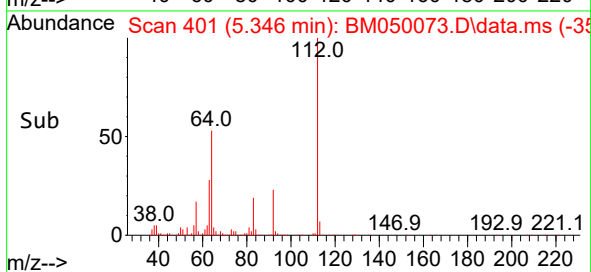
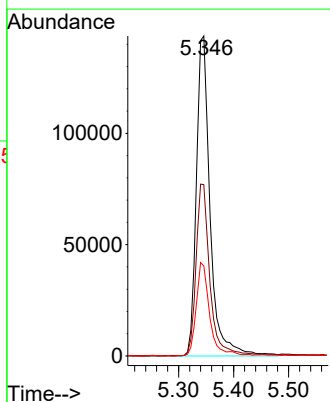
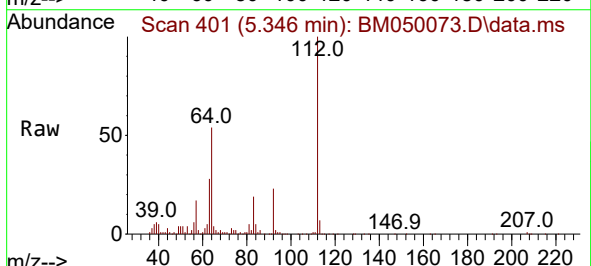
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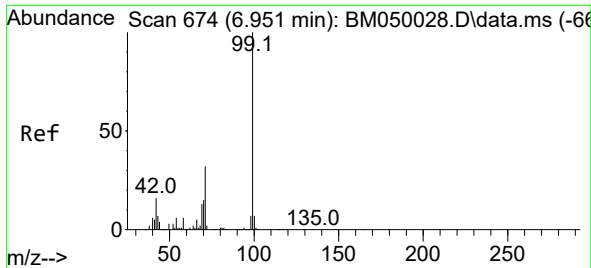
Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025



#5
2-Fluorophenol
Concen: 16.800 ng
RT: 5.346 min Scan# 401
Delta R.T. -0.012 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

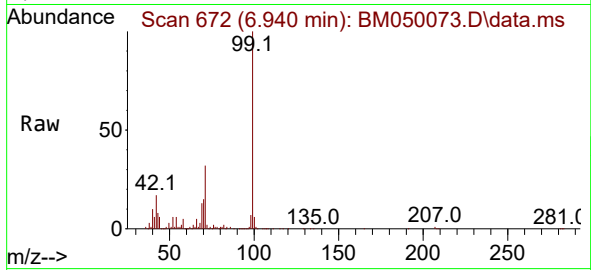
Tgt Ion:112 Resp: 250468
Ion Ratio Lower Upper
112 100
64 53.6 42.6 64.0
63 28.1 22.2 33.4





#7
Phenol-d6
Concen: 17.044 ng
RT: 6.940 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

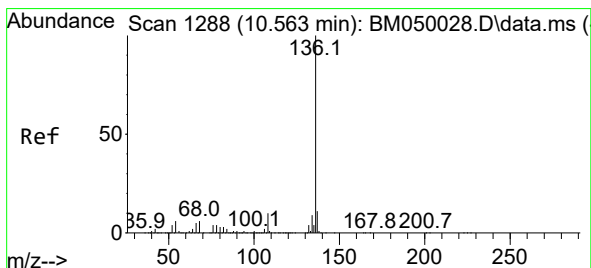
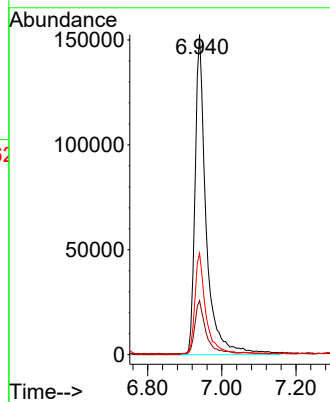
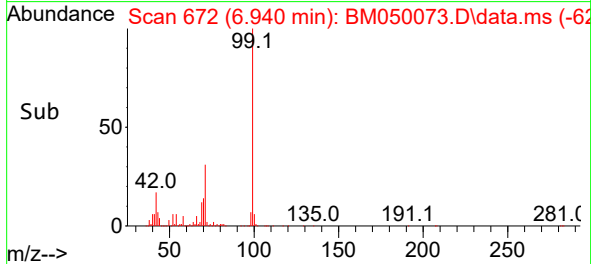
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



Tgt Ion: 99 Resp: 31938
Ion Ratio Lower Upper
99 100
42 16.9 13.0 19.4
71 31.7 25.6 38.4

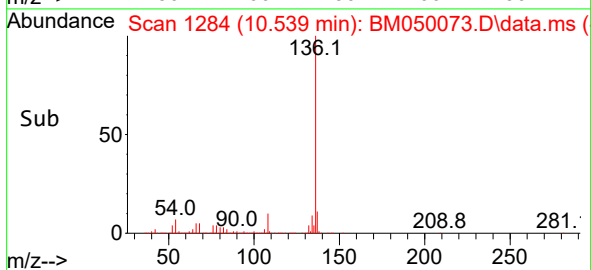
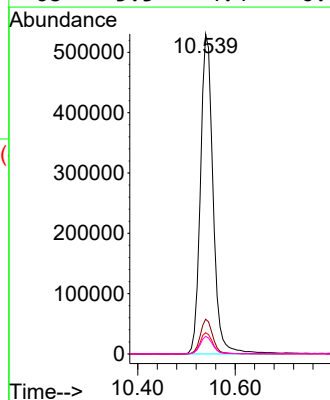
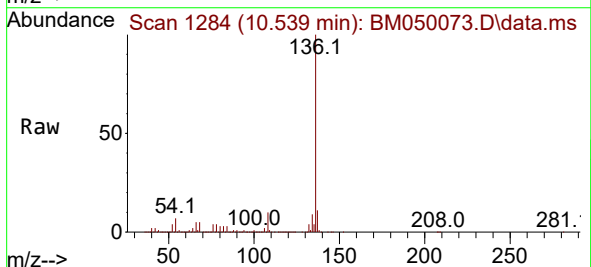
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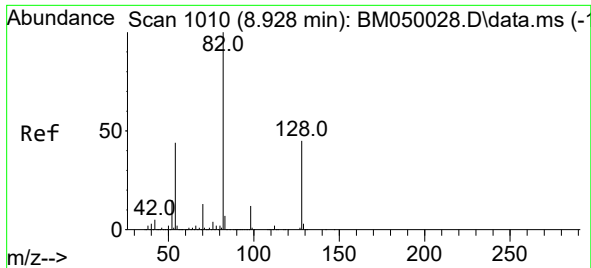
Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.539 min Scan# 1284
Delta R.T. -0.023 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

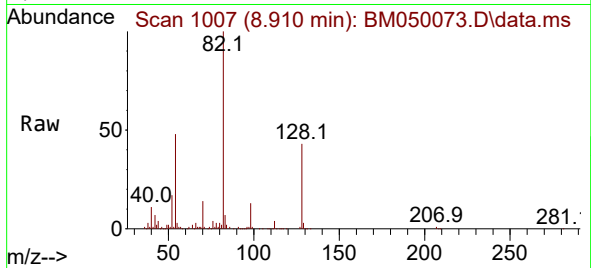
Tgt Ion:136 Resp: 957967
Ion Ratio Lower Upper
136 100
137 10.9 8.9 13.3
54 6.6 5.1 7.7
68 5.5 4.4 6.6





#23
Nitrobenzene-d5
Concen: 9.398 ng
RT: 8.910 min Scan# 1010
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

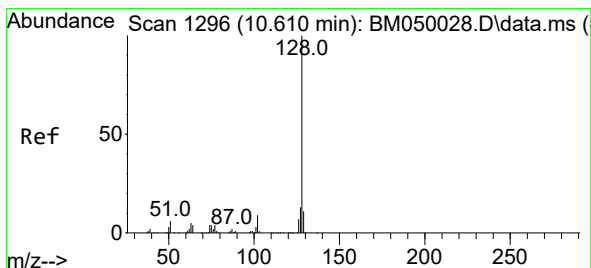
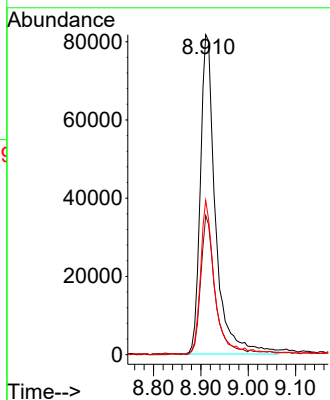
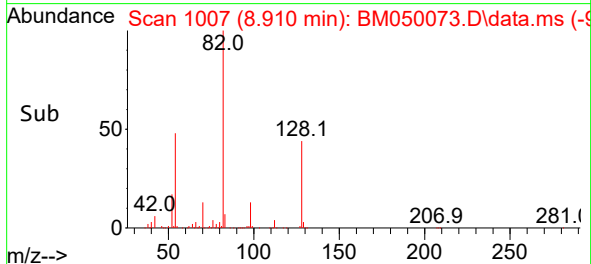
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



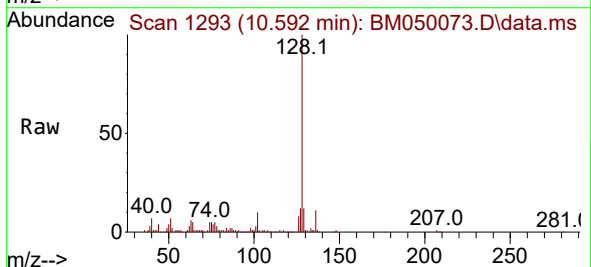
Tgt Ion: 82 Resp: 182710
Ion Ratio Lower Upper
82 100
128 43.5 35.7 53.5
54 48.3 35.4 53.2

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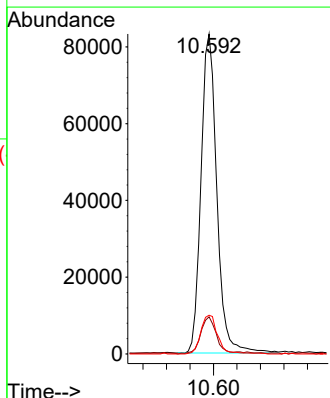
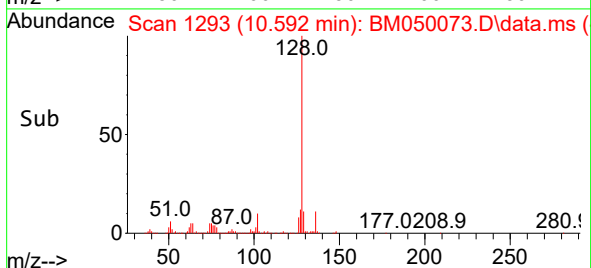
Reviewed By :Rahul Chavli 05/02/2025
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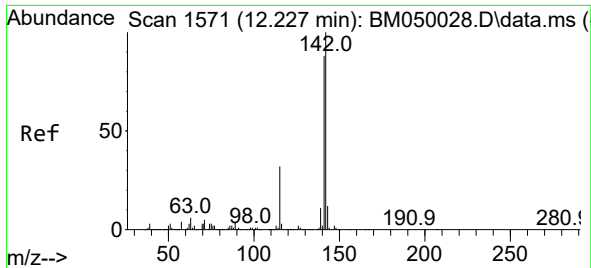


#31
Naphthalene
Concen: 3.201 ng
RT: 10.592 min Scan# 1293
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39



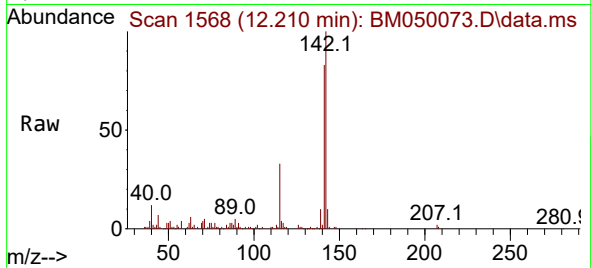
Tgt Ion:128 Resp: 155292
Ion Ratio Lower Upper
128 100
129 11.6 8.8 13.2
127 12.1 10.4 15.6





#37
2-Methylnaphthalene
Concen: 2.667 ng
RT: 12.210 min Scan# 1568
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

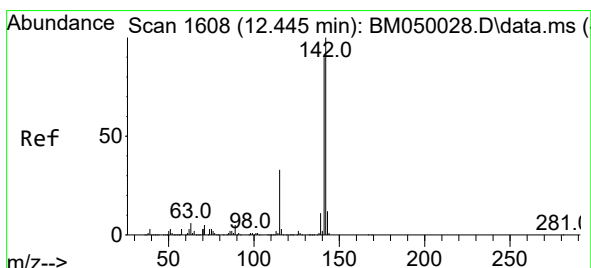
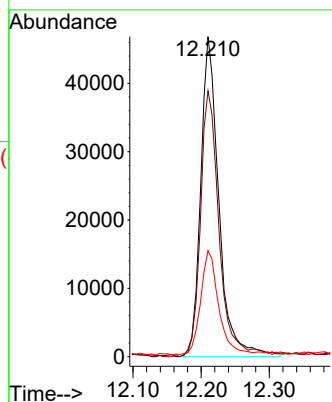
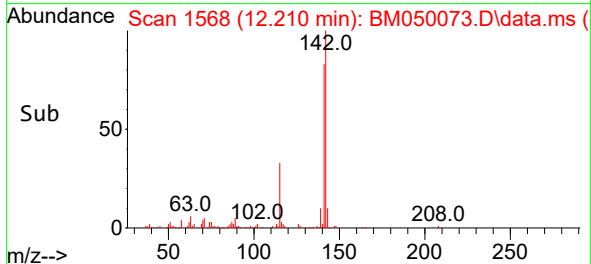
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



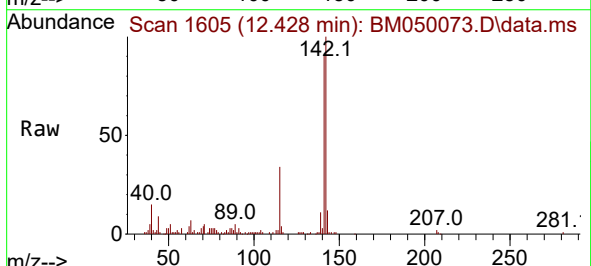
Tgt Ion:142 Resp: 86734
Ion Ratio Lower Upper
142 100
141 83.0 70.4 105.6
115 33.2 25.4 38.2

Manual Integrations
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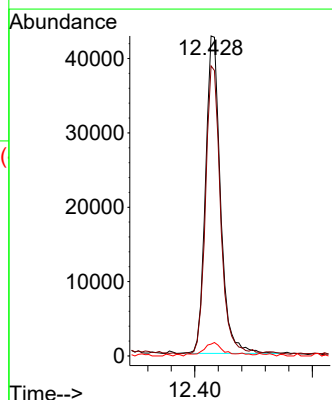
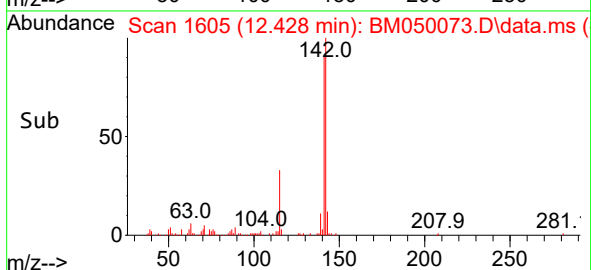
Reviewed By :Rahul Chavli 05/02/2025
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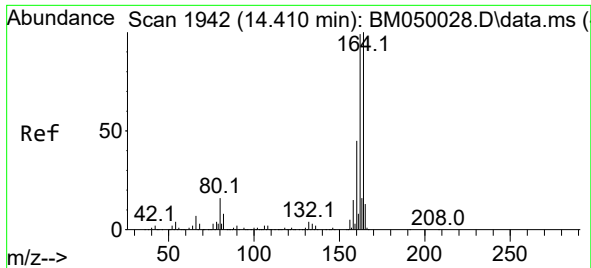


#38
1-Methylnaphthalene
Concen: 2.201 ng
RT: 12.428 min Scan# 1605
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39



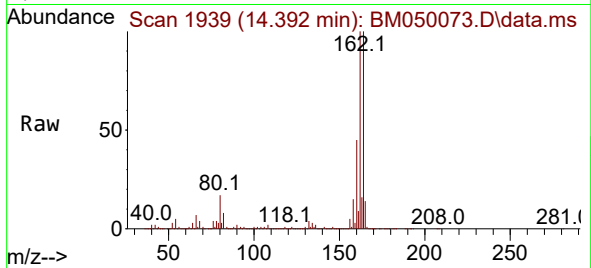
Tgt Ion:142 Resp: 75776
Ion Ratio Lower Upper
142 100
141 90.7 72.1 108.1
116 3.7 2.7 4.1





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1939
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

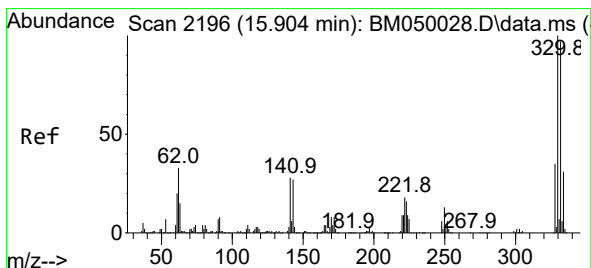
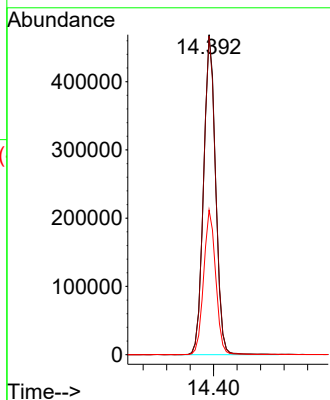
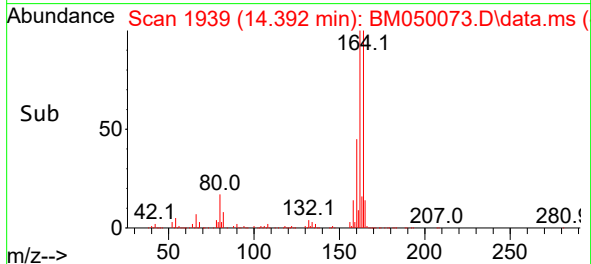
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



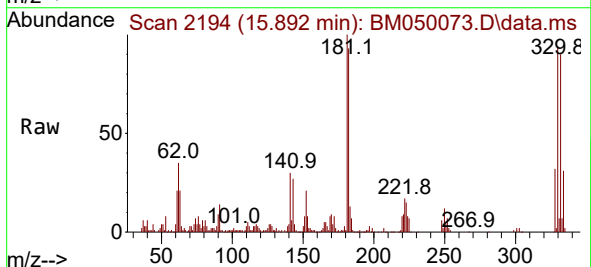
Tgt Ion:164 Resp: 663584
Ion Ratio Lower Upper
164 100
162 99.6 79.4 119.0
160 45.2 36.2 54.4

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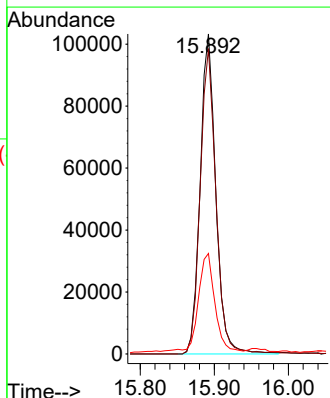
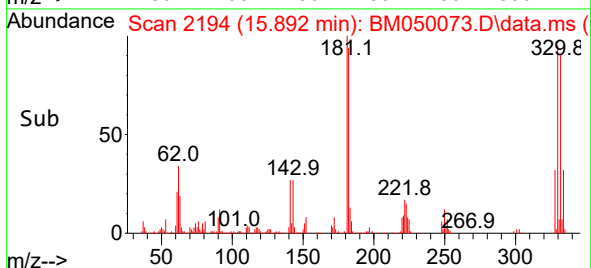
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Supervised By :Jagrut Upadhyay 05/02/2025

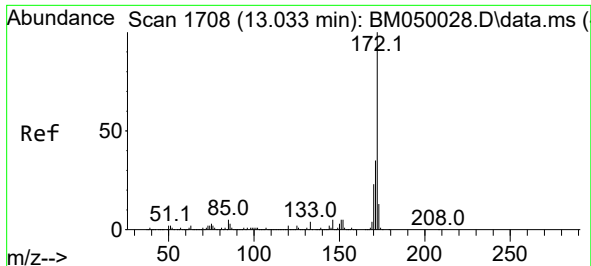


#42
2,4,6-Tribromophenol
Concen: 15.467 ng
RT: 15.892 min Scan# 2194
Delta R.T. -0.012 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39



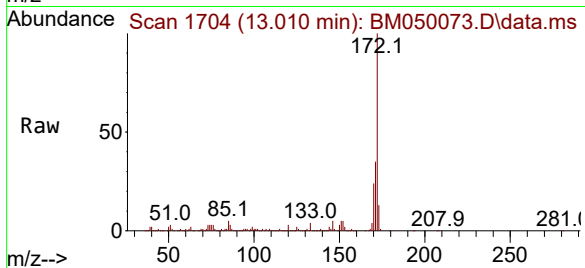
Tgt Ion:330 Resp: 151762
Ion Ratio Lower Upper
330 100
332 96.7 77.3 115.9
141 34.3 22.5 33.7#





#45
2-Fluorobiphenyl
Concen: 9.018 ng
RT: 13.010 min Scan# 1704
Delta R.T. -0.023 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

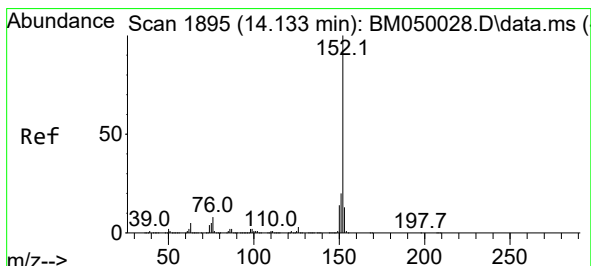
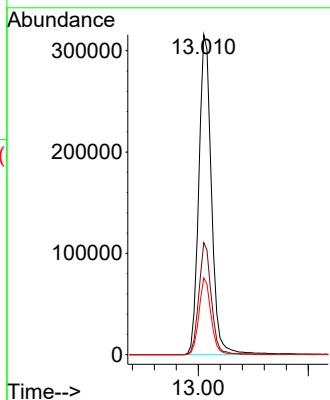
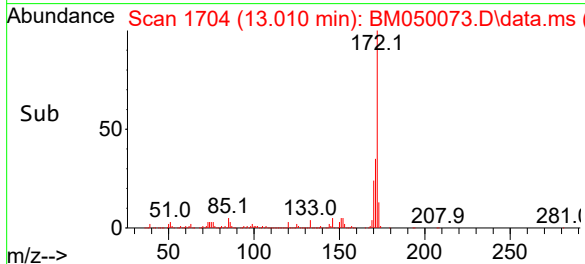
Instrument :
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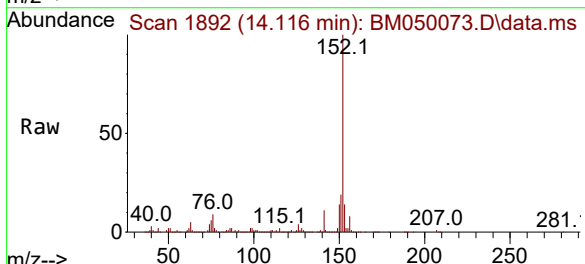
Tgt Ion:172 Resp: 505874
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 24.0 18.6 28.0

Manual Integrations
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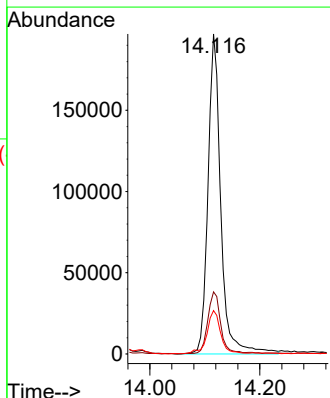
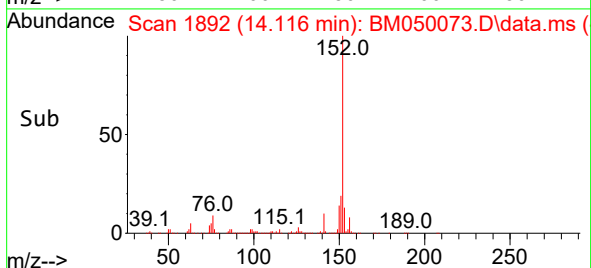
Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025

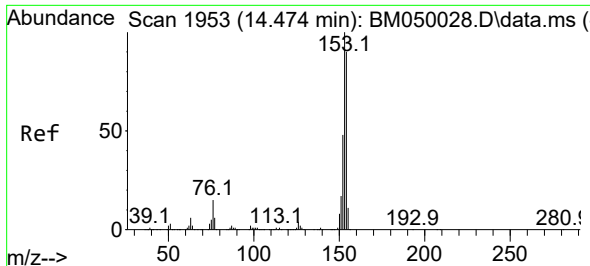


#49
Acenaphthylene
Concen: 5.169 ng
RT: 14.116 min Scan# 1892
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39



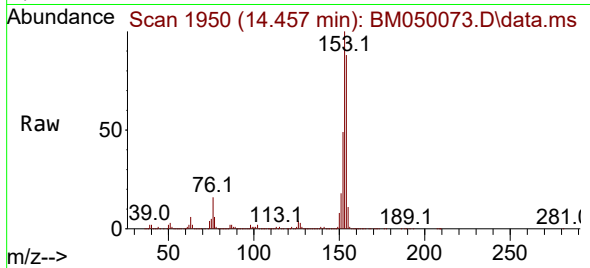
Tgt Ion:152 Resp: 318404
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.8
153 13.6 10.6 15.8





#52
Acenaphthene
Concen: 13.396 ng
RT: 14.457 min Scan# 1953
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

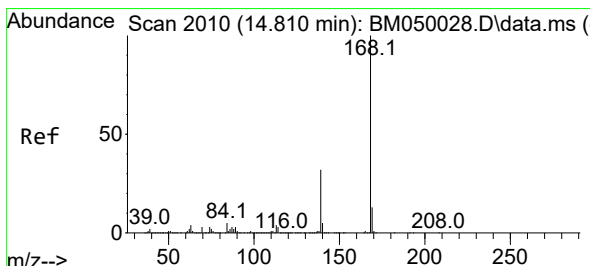
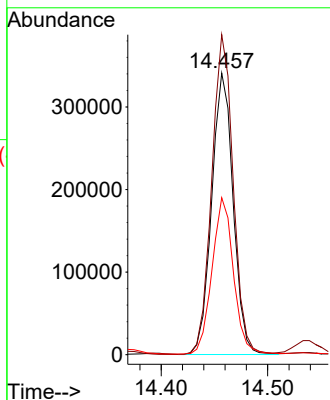
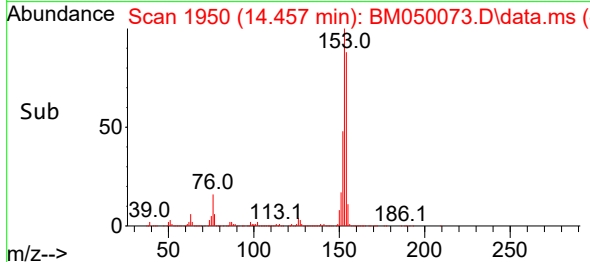
Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



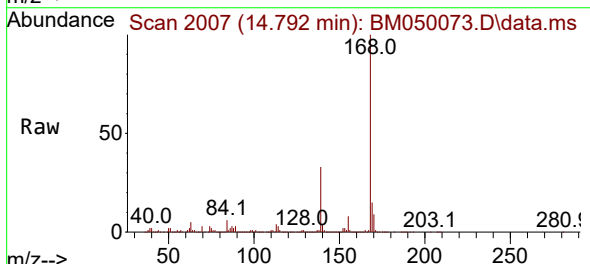
Tgt Ion:154 Resp: 47764
Ion Ratio Lower Upper
154 100
153 113.6 89.0 133.4
152 55.8 43.0 64.6

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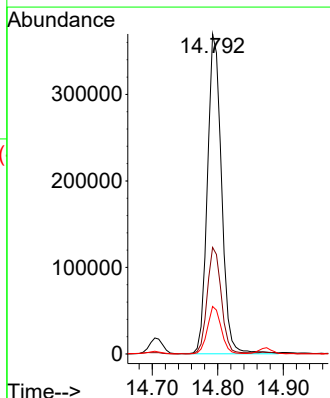
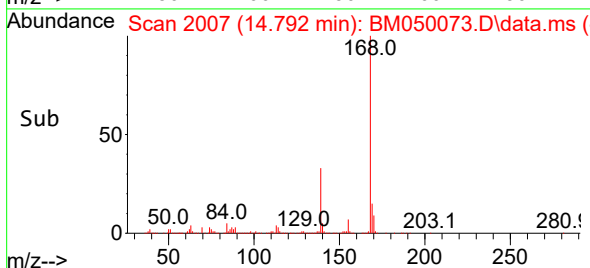
Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025

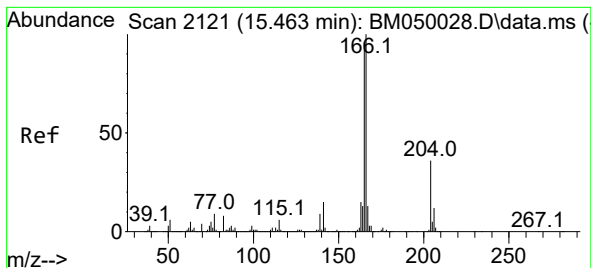


#55
Dibenzofuran
Concen: 9.316 ng
RT: 14.792 min Scan# 2007
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39



Tgt Ion:168 Resp: 552659
Ion Ratio Lower Upper
168 100
139 33.3 26.1 39.1
169 14.8 10.8 16.2





#58

Fluorene

Concen: 14.594 ng

RT: 15.445 min Scan# 21

Delta R.T. -0.018 min

Lab File: BM050073.D

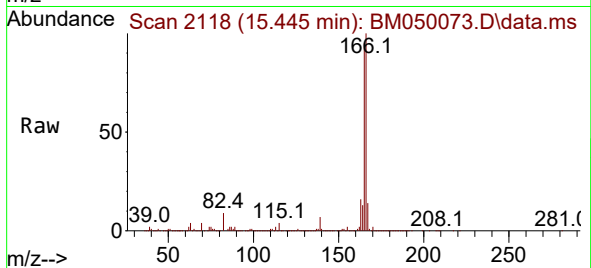
Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC



Tgt Ion:166 Resp: 708618

Ion Ratio Lower Upper

166 100

165 94.8 76.6 115.0

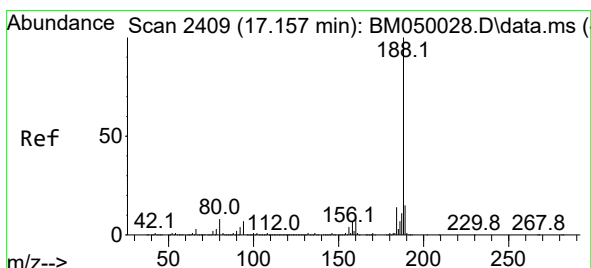
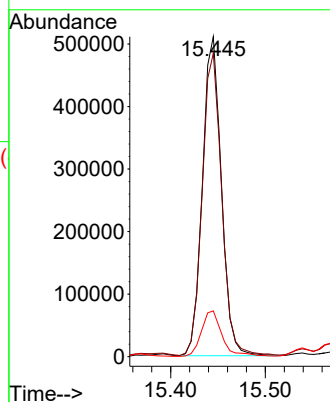
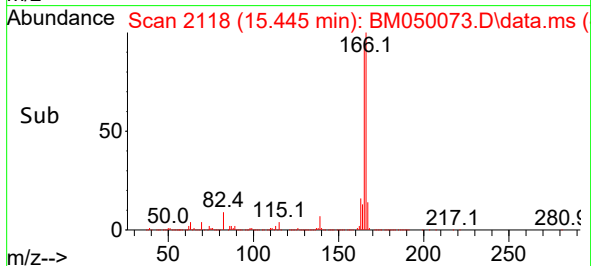
167 14.3 10.6 16.0

Manual Integrations

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Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.139 min Scan# 2406

Delta R.T. -0.018 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

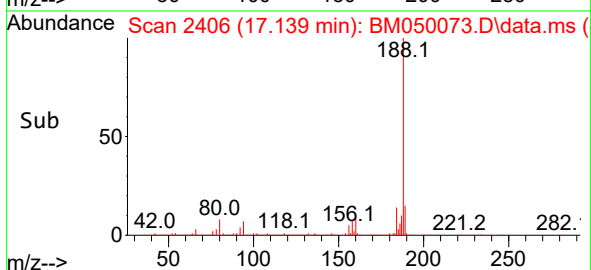
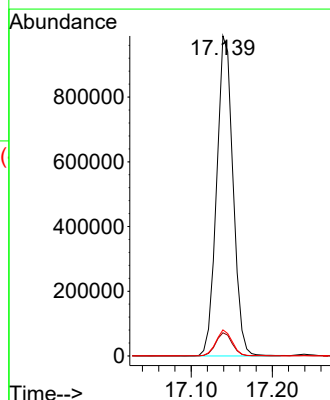
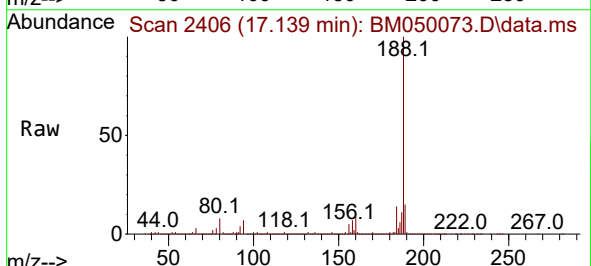
Tgt Ion:188 Resp: 1390483

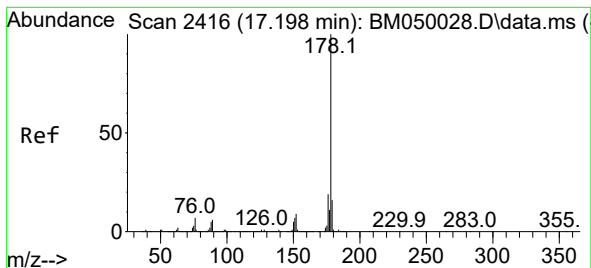
Ion Ratio Lower Upper

188 100

94 7.2 5.7 8.5

80 8.2 6.2 9.4





#71

Phenanthrene

Concen: 133.799 ng

RT: 17.186 min Scan# 2416

Delta R.T. -0.012 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC

Tgt Ion:178 Resp:1049317

Ion Ratio Lower Upper

178 100

176 20.1 15.3 22.9

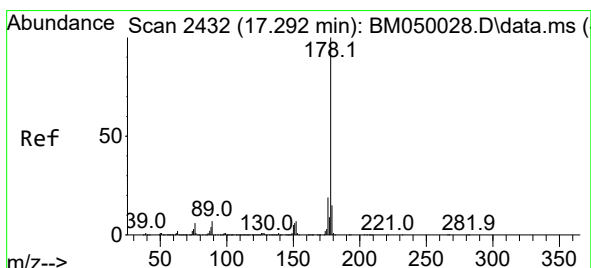
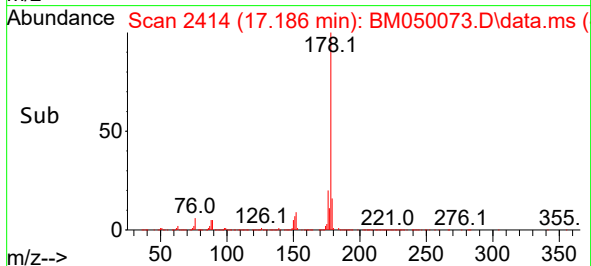
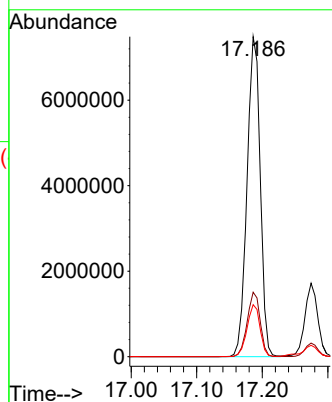
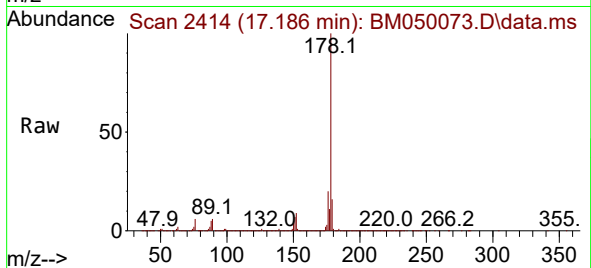
179 16.2 12.4 18.6

Manual Integrations

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Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#72

Anthracene

Concen: 28.729 ng

RT: 17.274 min Scan# 2429

Delta R.T. -0.018 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

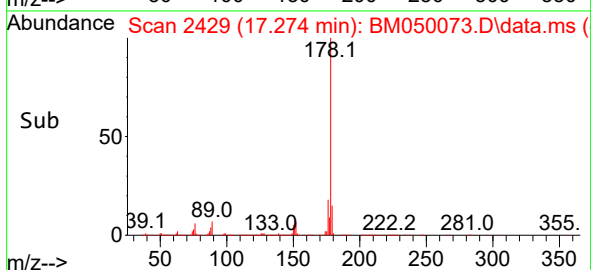
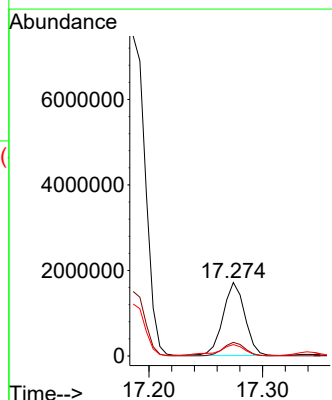
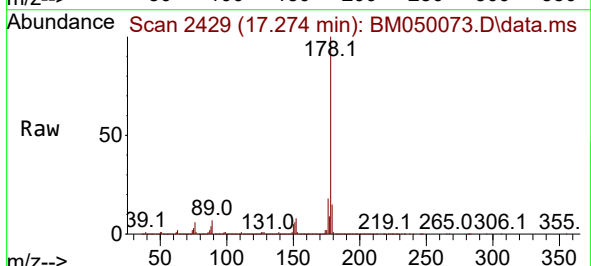
Tgt Ion:178 Resp: 2280071

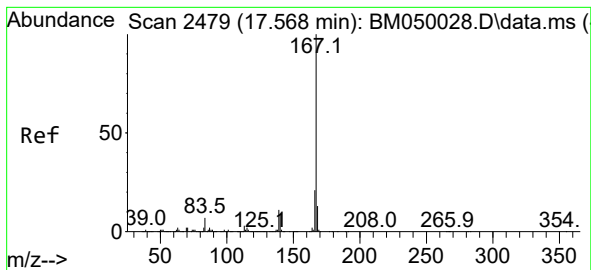
Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.4

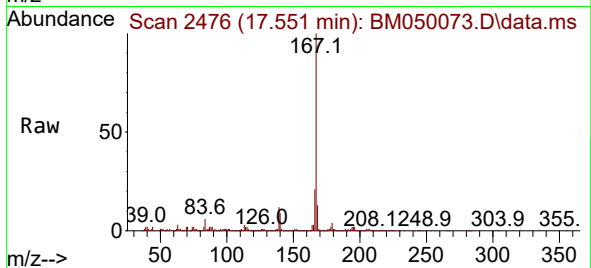
179 15.4 12.2 18.4





#73
 Carbazole
 Concen: 8.960 ng
 RT: 17.551 min Scan# 2476
 Delta R.T. -0.018 min
 Lab File: BM050073.D
 Acq: 01 May 2025 20:39

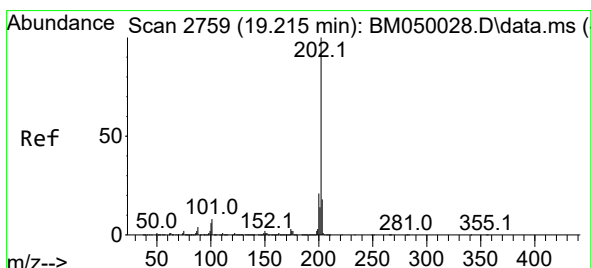
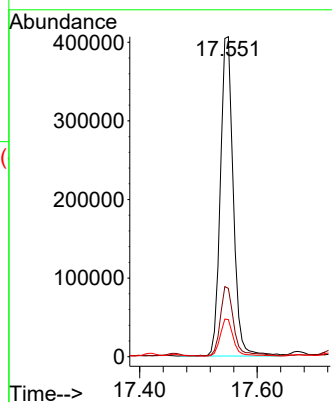
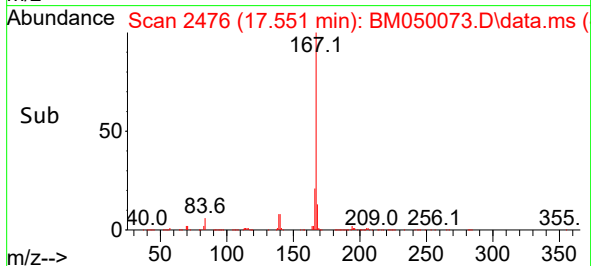
Instrument :
 BNA_M
 ClientSampleId :
 CO-8R-WC



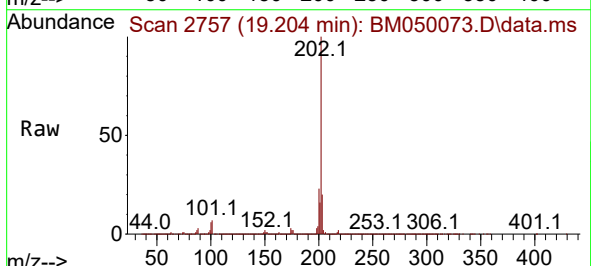
Tgt Ion:167 Resp: 617083
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 11.6 9.0 13.6

Manual Integrations
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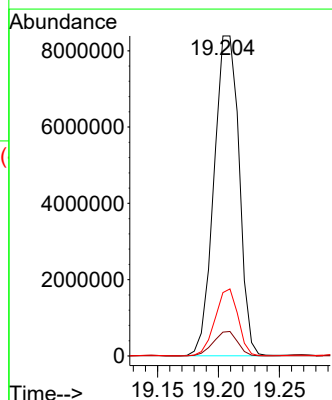
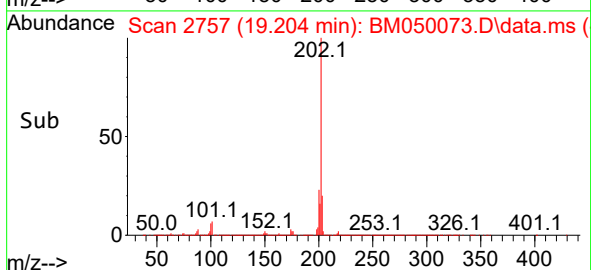
Reviewed By :Rahul Chavli 05/02/2025
 Supervised By :Jagrut Upadhyay 05/02/2025

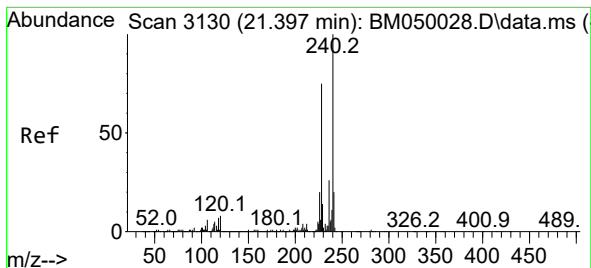


#75
 Fluoranthene
 Concen: 130.672 ng
 RT: 19.204 min Scan# 2757
 Delta R.T. -0.012 min
 Lab File: BM050073.D
 Acq: 01 May 2025 20:39



Tgt Ion:202 Resp:12031713
 Ion Ratio Lower Upper
 202 100
 101 7.4 0.0 28.0
 203 19.8 0.0 37.7





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.386 min Scan# 31

Delta R.T. -0.011 min

Lab File: BM050073.D

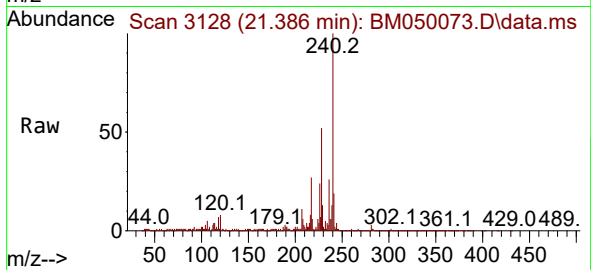
Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC



Tgt Ion:240 Resp: 1453480

Ion Ratio Lower Upper

240 100

120 7.5 6.5 9.7

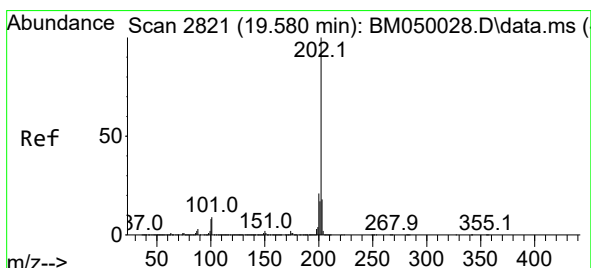
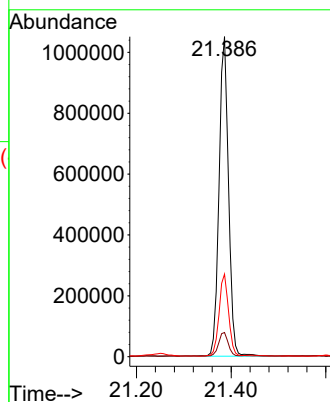
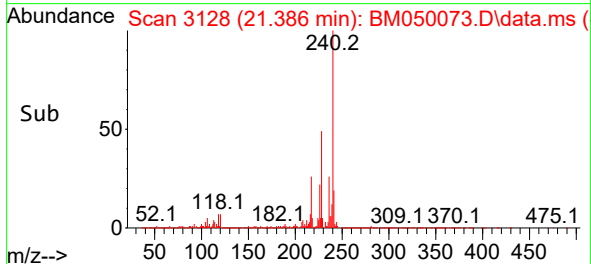
236 25.8 20.9 31.3

Manual Integrations

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Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#78

Pyrene

Concen: 113.837 ng

RT: 19.568 min Scan# 2819

Delta R.T. -0.012 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

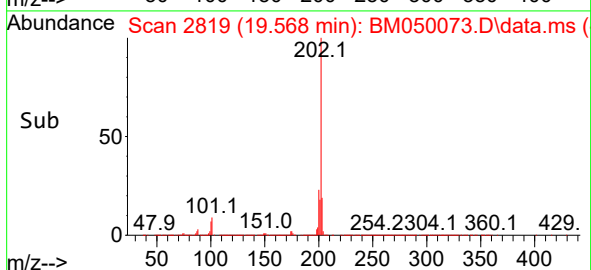
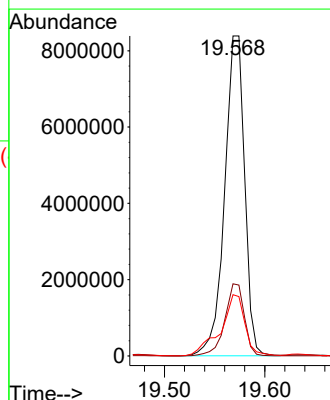
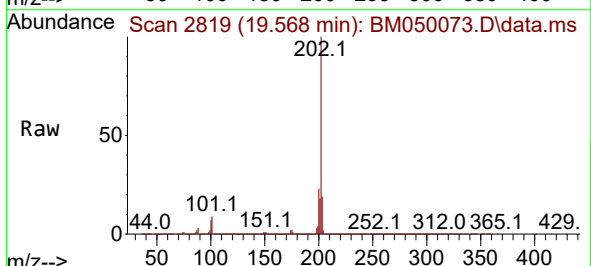
Tgt Ion:202 Resp:11619150

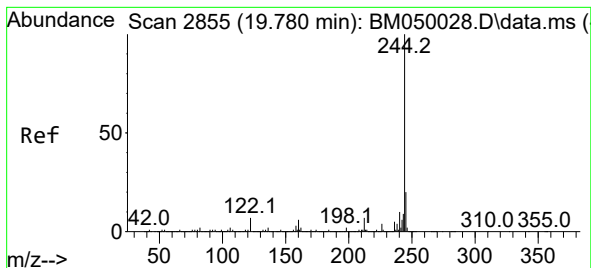
Ion Ratio Lower Upper

202 100

200 22.6 16.7 25.1

203 19.1 14.1 21.1





#79

Terphenyl-d14

Concen: 7.401 ng

RT: 19.768 min Scan# 21

Delta R.T. -0.012 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC

Tgt Ion:244 Resp: 726960

Ion Ratio Lower Upper

244 100

212 7.0 5.6 8.4

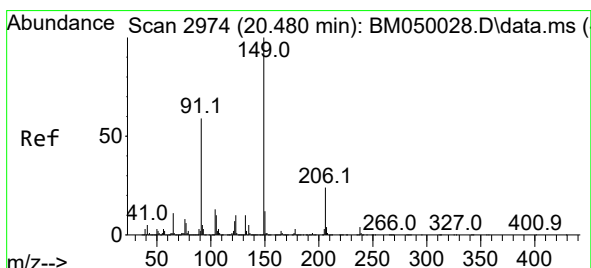
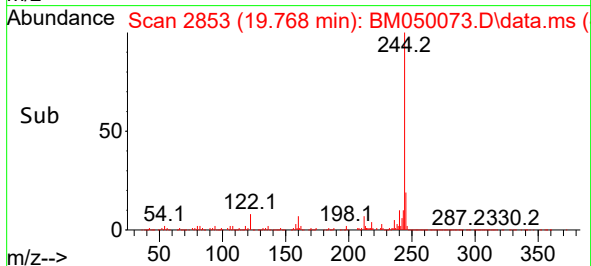
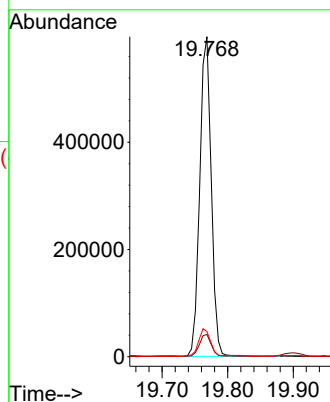
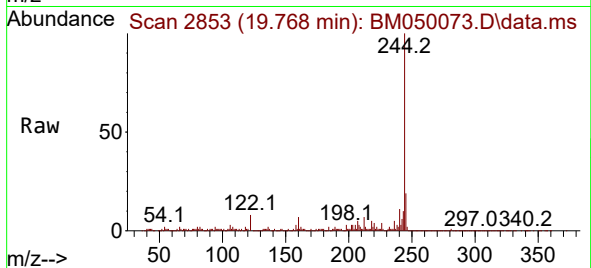
122 7.8 5.6 8.4

Manual Integrations

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Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#80

Butylbenzylphthalate

Concen: 4.826 ng

RT: 20.462 min Scan# 2971

Delta R.T. -0.018 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

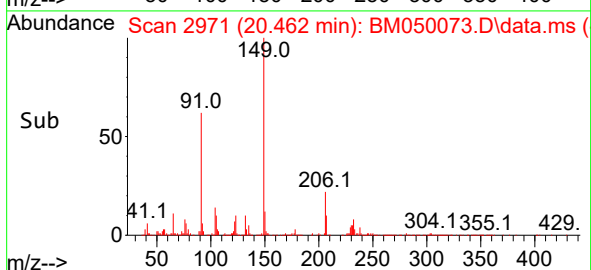
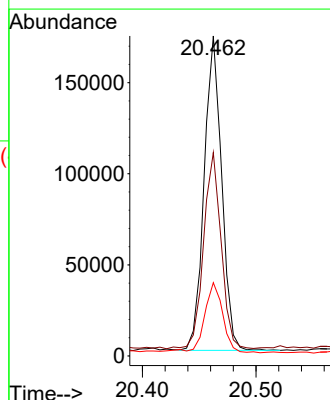
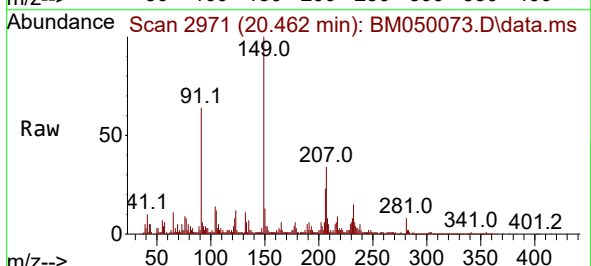
Tgt Ion:149 Resp: 184478

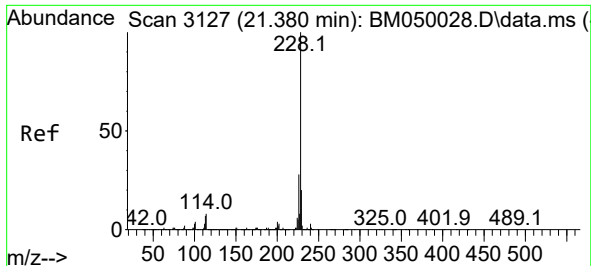
Ion Ratio Lower Upper

149 100

91 63.6 47.4 71.2

206 22.9 19.4 29.0





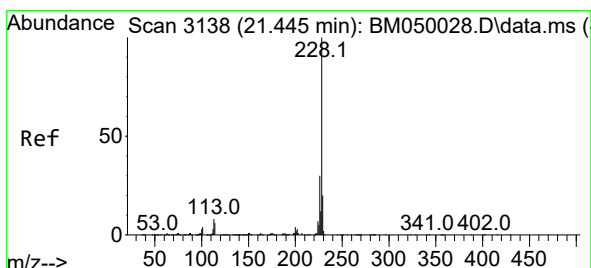
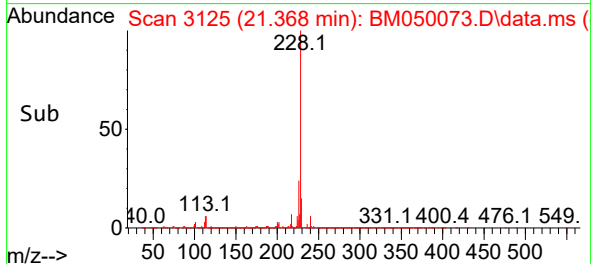
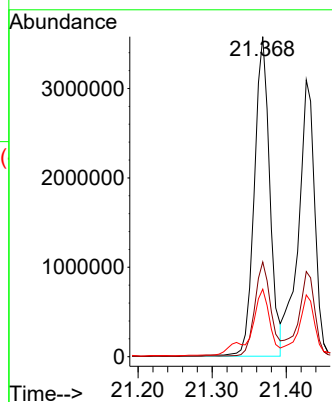
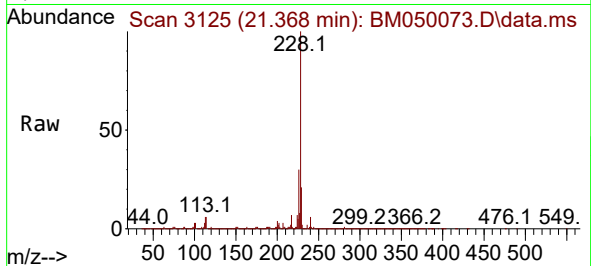
#81
Benzo(a)anthracene
Concen: 51.919 ng
RT: 21.368 min Scan# 3125
Delta R.T. -0.012 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

Instrument :
BNA_M
ClientSampleId :
CO-8R-WC

Tgt Ion:228 Resp: 5196628
Ion Ratio Lower Upper
228 100
226 29.6 22.1 33.1
229 21.1 15.7 23.5

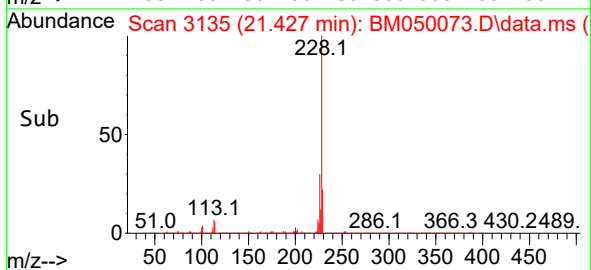
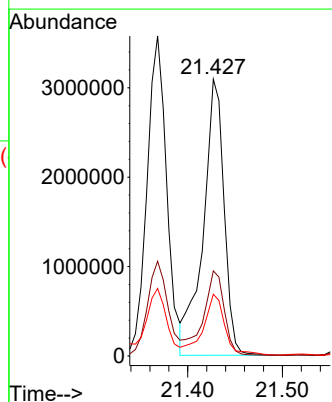
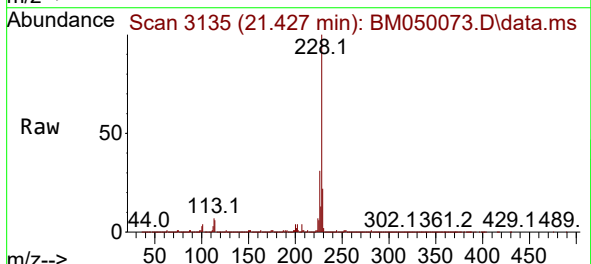
Manual Integrations
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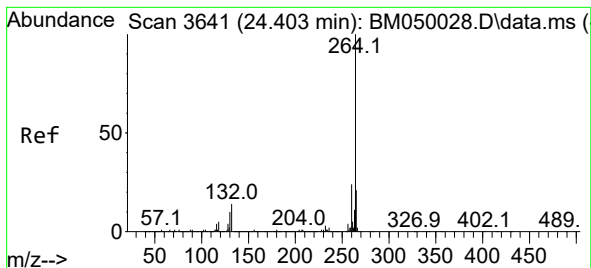
Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025



#83
Chrysene
Concen: 50.939 ng
RT: 21.427 min Scan# 3135
Delta R.T. -0.018 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

Tgt Ion:228 Resp: 4718791
Ion Ratio Lower Upper
228 100
226 30.8 24.2 36.2
229 22.3 15.7 23.5





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.380 min Scan# 3

Delta R.T. -0.023 min

Lab File: BM050073.D

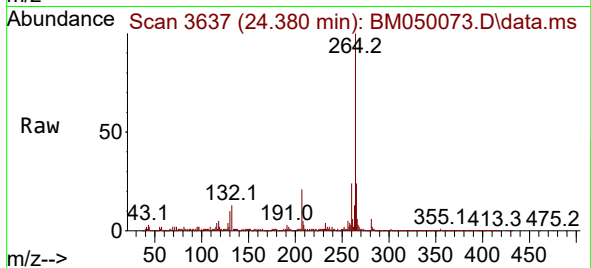
Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC



Tgt Ion:264 Resp: 1382749

Ion Ratio Lower Upper

264 100

260 23.9 18.8 28.2

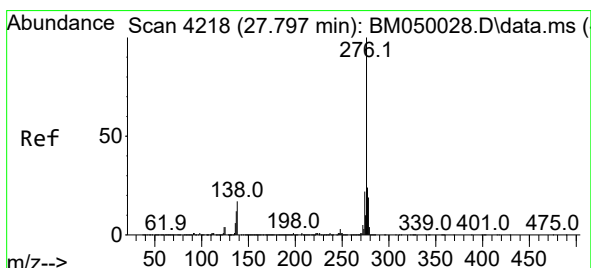
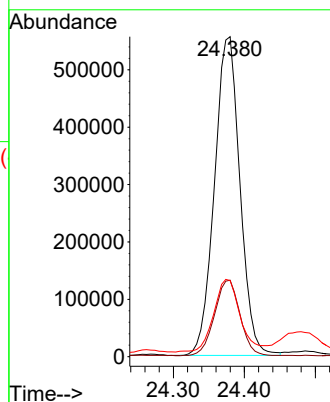
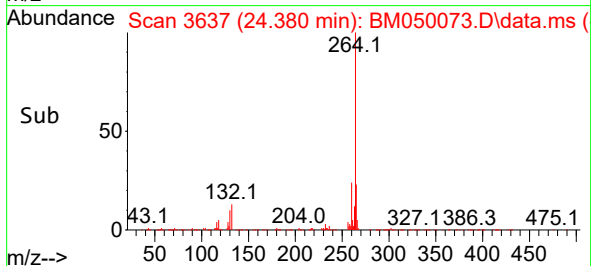
265 23.8 17.0 25.4

Manual Integrations

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Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#87

Indeno(1,2,3-cd)pyrene

Concen: 26.267 ng

RT: 27.762 min Scan# 4212

Delta R.T. -0.035 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

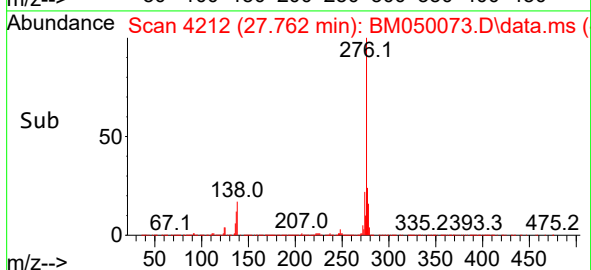
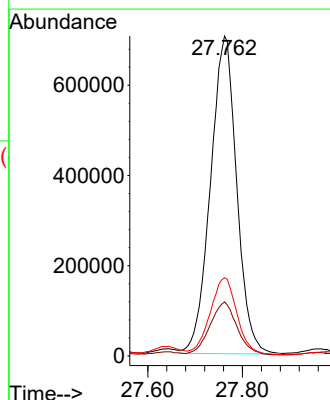
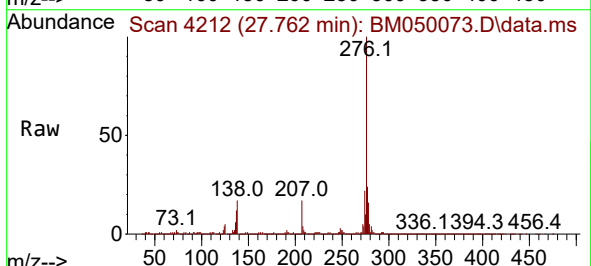
Tgt Ion:276 Resp: 2706389

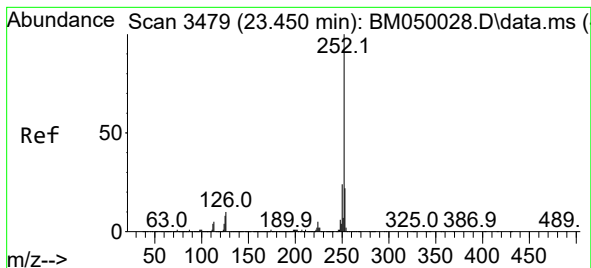
Ion Ratio Lower Upper

276 100

138 17.3 16.4 24.6

277 24.7 19.8 29.8





#88

Benzo(b)fluoranthene

Concen: 57.584 ng

RT: 23.439 min Scan# 3479

Delta R.T. -0.012 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC

Tgt Ion:252 Resp: 517820

Ion Ratio Lower Upper

252 100

253 23.1 17.7 26.5

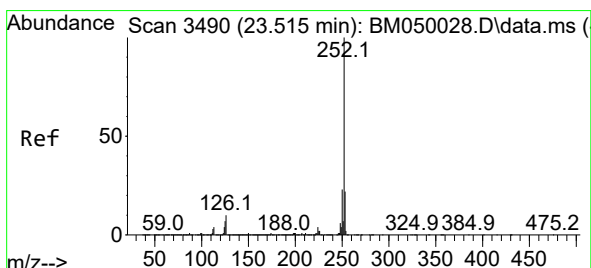
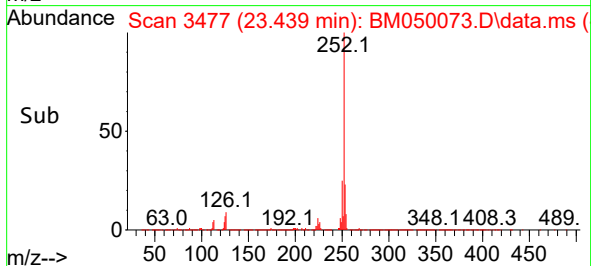
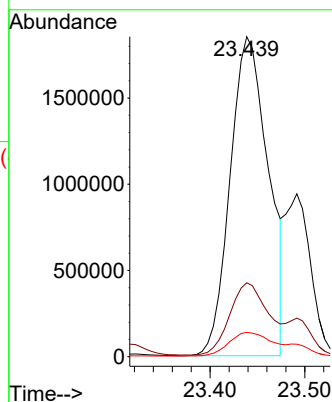
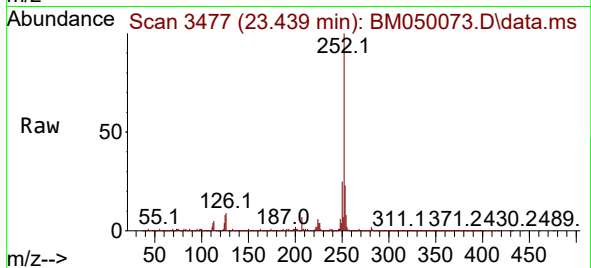
125 7.6 6.1 9.1

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#89

Benzo(k)fluoranthene

Concen: 19.399 ng m

RT: 23.492 min Scan# 3486

Delta R.T. -0.023 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

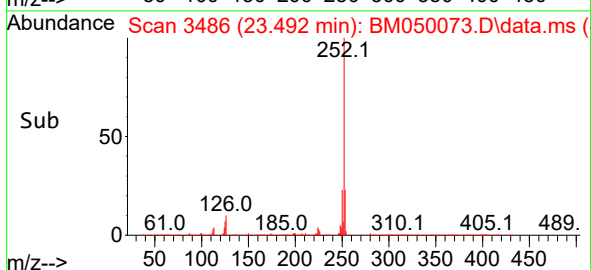
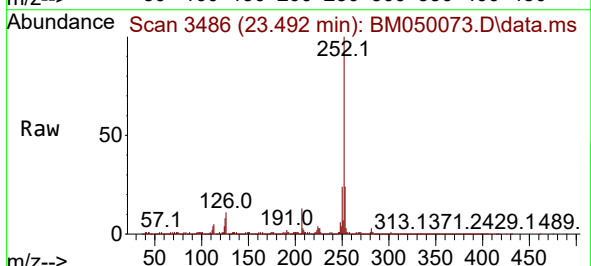
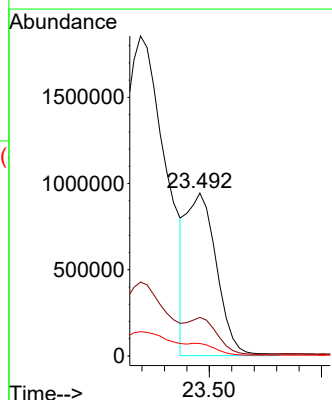
Tgt Ion:252 Resp: 1764589

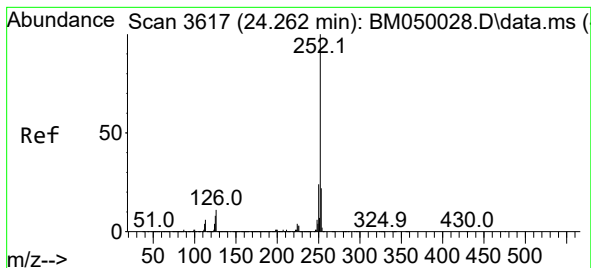
Ion Ratio Lower Upper

252 100

253 23.6 17.4 26.2

125 7.7 5.8 8.8





#90

Benzo(a)pyrene

Concen: 49.830 ng

RT: 24.239 min Scan# 30

Delta R.T. -0.023 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

Instrument :

BNA_M

ClientSampleId :

CO-8R-WC

Tgt Ion:252 Resp: 419688

Ion Ratio Lower Upper

252 100

253 23.1 17.4 26.0

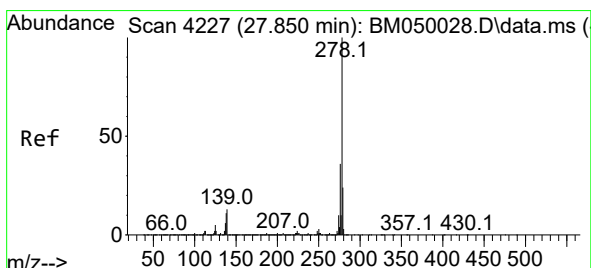
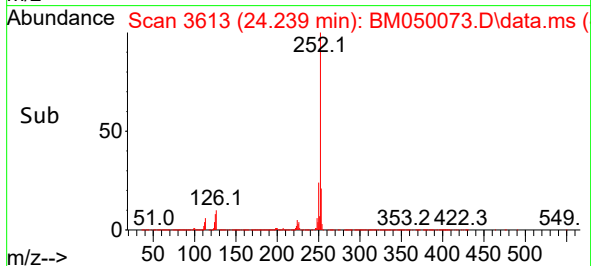
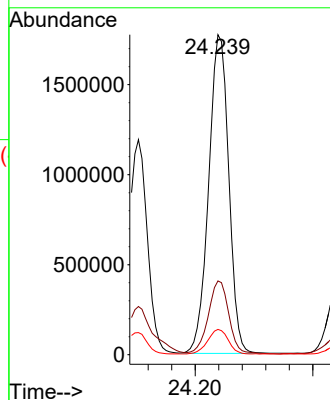
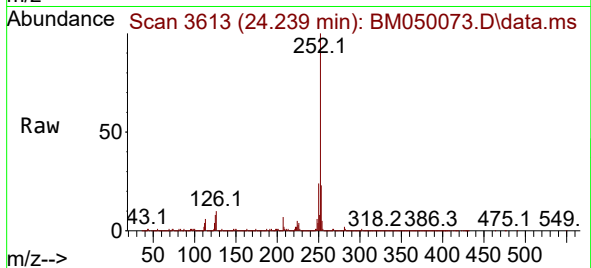
125 7.9 6.6 9.8

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 05/02/2025

Supervised By :Jagrut Upadhyay 05/02/2025



#91

Dibenzo(a,h)anthracene

Concen: 8.172 ng

RT: 27.785 min Scan# 4216

Delta R.T. -0.065 min

Lab File: BM050073.D

Acq: 01 May 2025 20:39

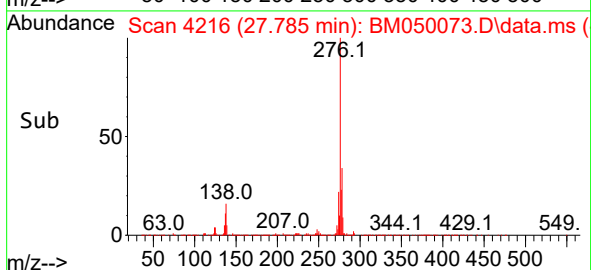
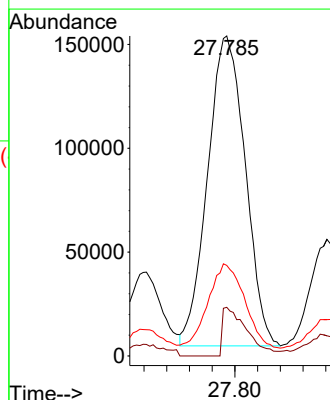
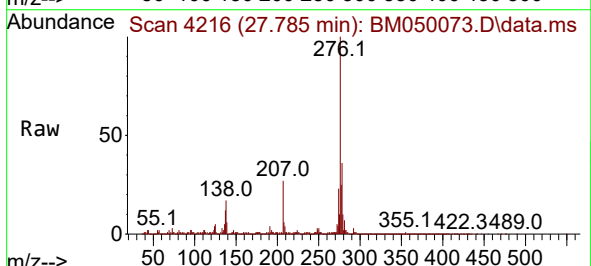
Tgt Ion:278 Resp: 686323

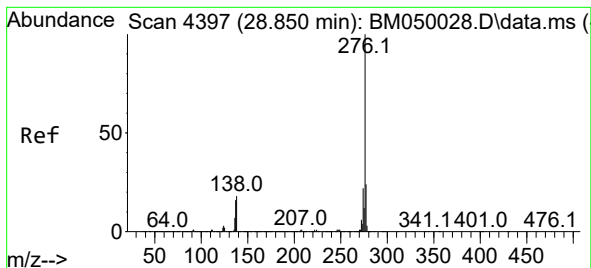
Ion Ratio Lower Upper

278 100

139 15.2 10.5 15.7

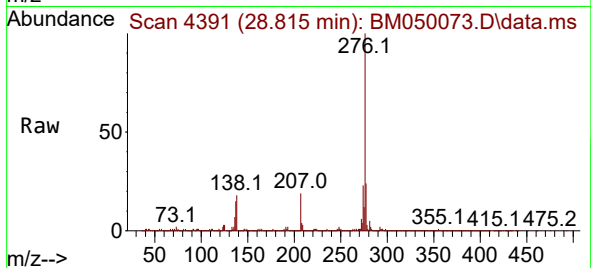
279 28.3 19.4 29.0





#92
Benzo(g,h,i)perylene
Concen: 33.055 ng
RT: 28.815 min Scan# 41
Delta R.T. -0.035 min
Lab File: BM050073.D
Acq: 01 May 2025 20:39

Instrument :
BNA_M
ClientSampleId :
CO-8R-WC



Tgt Ion:276 Resp: 265787
Ion Ratio Lower Upper
276 100
277 23.7 19.1 28.7
138 17.8 14.3 21.5

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 05/02/2025
Supervised By :Jagrut Upadhyay 05/02/2025

