

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
 Data File : BM041274.D
 Acq On : 03 Aug 2023 22:42
 Operator : MA/JU
 Sample : 03815-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BUILDING-A-1-(0-5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023

Quant Time: Aug 04 01:25:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 19:20:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	125185	20.000	ng	0.00
21) Naphthalene-d8	10.604	136	555039	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	395252	20.000	ng	0.00
64) Phenanthrene-d10	17.227	188	870405	20.000	ng	0.00
76) Chrysene-d12	21.439	240	595063	20.000	ng	0.00
86) Perylene-d12	23.815	264	618437	20.000	ng	# 0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	701376	83.737	ng	0.00
7) Phenol-d6	6.981	99	974277	89.736	ng	0.00
23) Nitrobenzene-d5	8.975	82	620958	52.028	ng	0.00
42) 2,4,6-Tribromophenol	15.968	330	547944	98.011	ng	0.00
45) 2-Fluorobiphenyl	13.080	172	1471194	47.020	ng	0.00
79) Terphenyl-d14	19.862	244	2211431	67.193	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.651	128	676245	22.452	ng	99
37) 2-Methylnaphthalene	12.275	142	201718	9.934	ng	98
38) 1-Methylnaphthalene	12.492	142	700919	36.880	ng	100
46) 1,1'-Biphenyl	13.292	154	158325	4.941	ng	99
49) Acenaphthylene	14.186	152	1975227	51.149	ng	99
50) Dimethylphthalate	13.927	163	98900	3.326	ng	100
52) Acenaphthene	14.527	154	574901	24.712	ng	100
55) Dibenzofuran	14.863	168	680402	17.926	ng	# 96
58) Fluorene	15.521	166	1619986	54.101	ng	100
71) Phenanthrene	17.280	178	9292290	192.148	ng	98
72) Anthracene	17.368	178	4455455	93.154	ng	100
73) Carbazole	17.639	167	413838	9.560	ng	98
75) Fluoranthene	19.315	202	12046750	221.726	ng	98
78) Pyrene	19.680	202	12508551	300.588	ng	97
81) Benzo(a)anthracene	21.421	228	6291759m	155.966	ng	
83) Chrysene	21.480	228	5517271	141.400	ng	96
87) Indeno(1,2,3-cd)pyrene	26.285	276	2665547	58.624	ng	# 93
88) Benzo(b)fluoranthene	23.103	252	5610784	152.720	ng	98
89) Benzo(k)fluoranthene	23.139	252	2058168m	54.767	ng	
90) Benzo(a)pyrene	23.721	252	5279409m	149.554	ng	
91) Dibenzo(a,h)anthracene	26.285	278	828851	21.855	ng	93
92) Benzo(g,h,i)perylene	27.050	276	2593895	69.900	ng	96

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

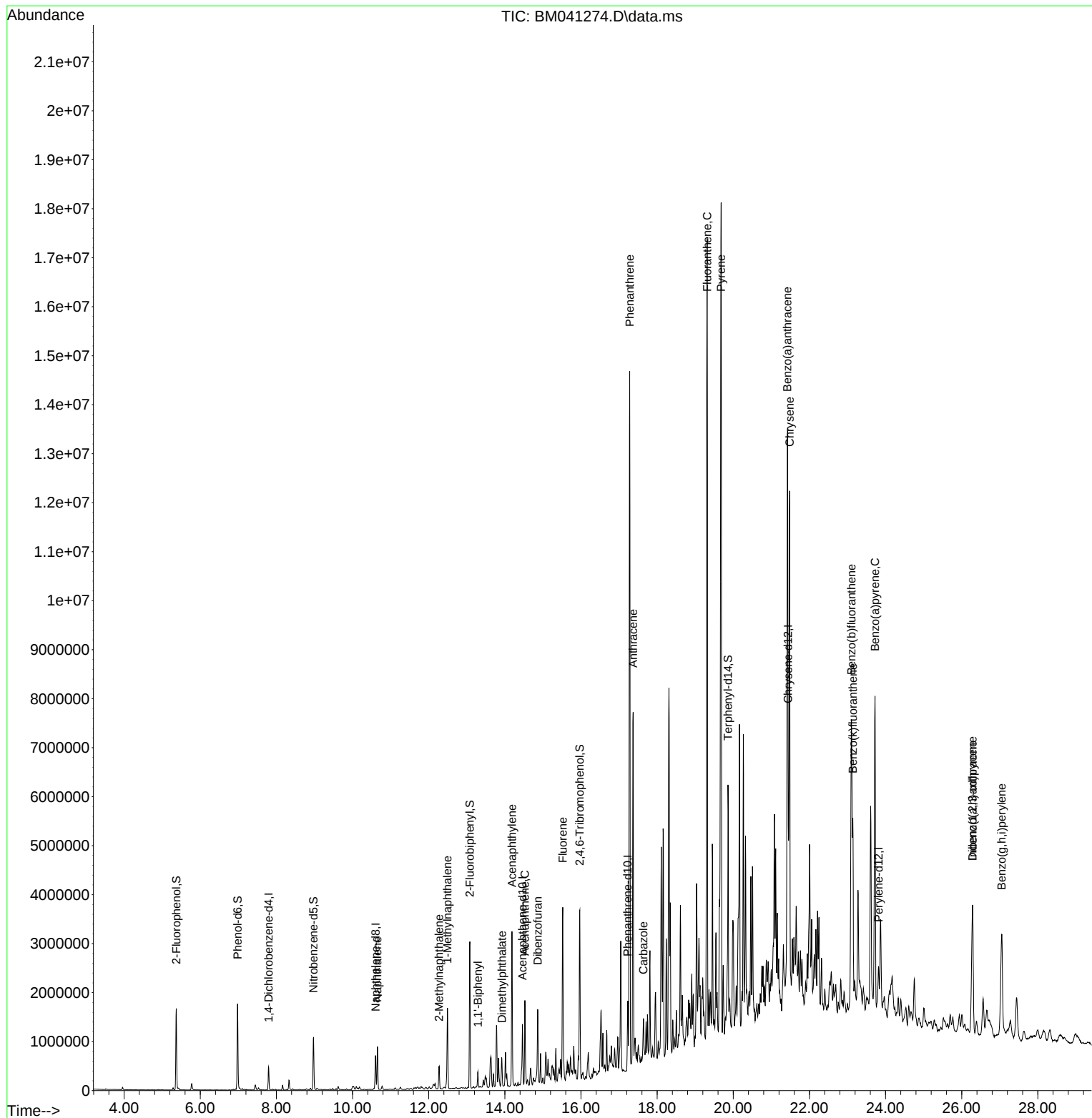
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080323\
Data File : BM041274.D
Acq On : 03 Aug 2023 22:42
Operator : MA/JU
Sample : 03815-01
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ALS Vial : 19 Sample Multiplier: 1

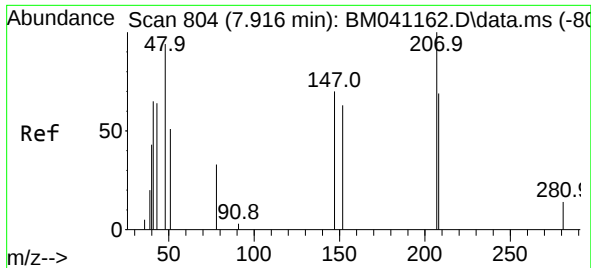
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)

Quant Time: Aug 04 01:25:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 2023
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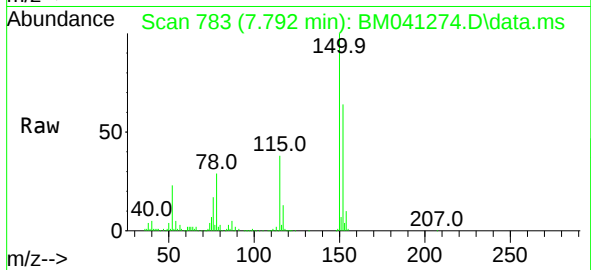
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.792 min Scan# 71
Delta R.T. -0.001 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

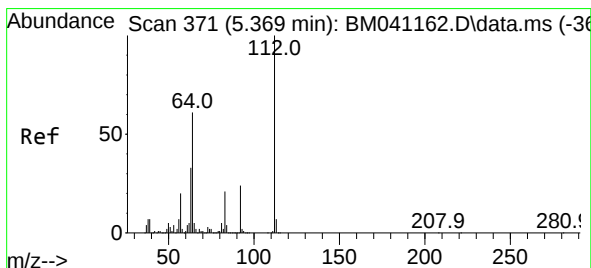
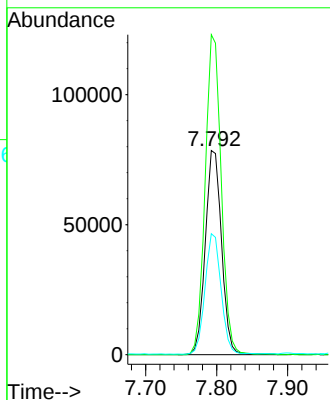
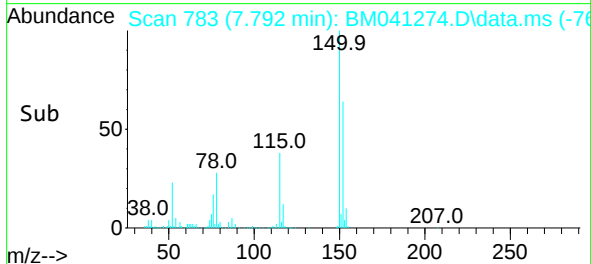
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)



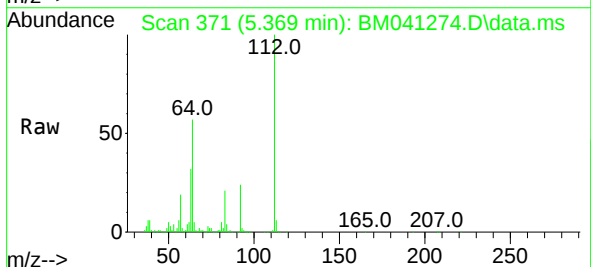
Tgt Ion:152 Resp: 125185
Ion Ratio Lower Upper
152 100
150 156.8 125.5 188.3
115 59.3 48.0 72.0

Manual Integrations
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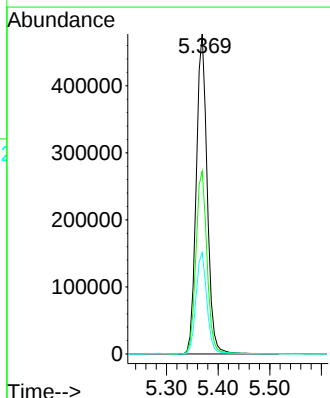
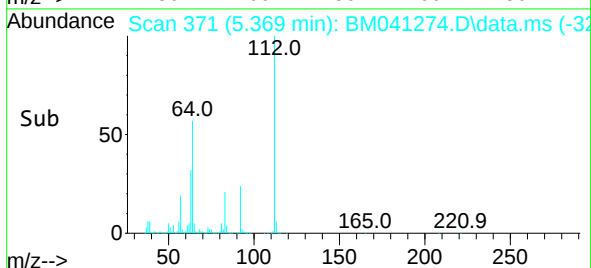
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

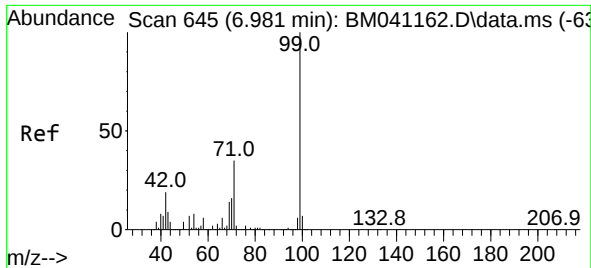


#5
2-Fluorophenol
Concen: 83.737 ng
RT: 5.369 min Scan# 371
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



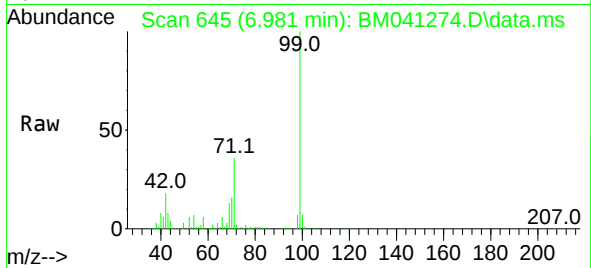
Tgt Ion:112 Resp: 701376
Ion Ratio Lower Upper
112 100
64 57.1 48.5 72.7
63 31.7 26.5 39.7





#7
Phenol-d6
Concen: 89.736 ng
RT: 6.981 min Scan# 645
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

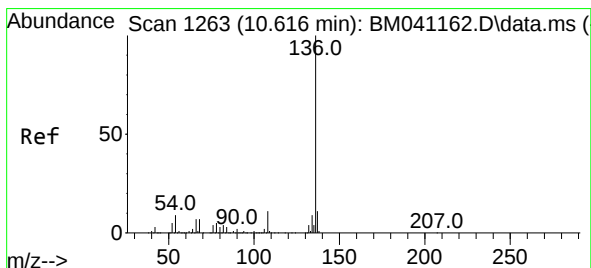
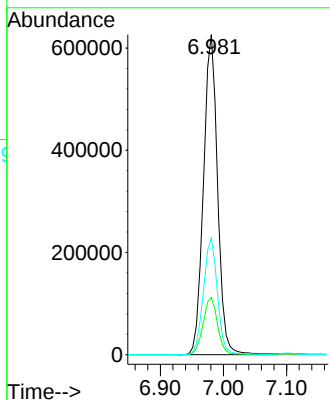
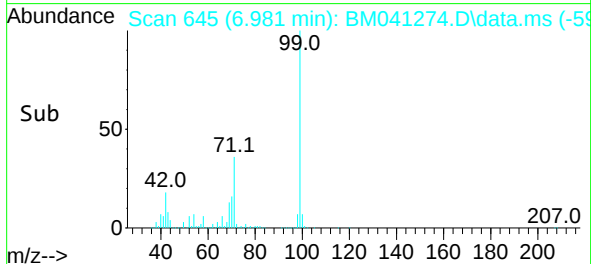
Instrument :
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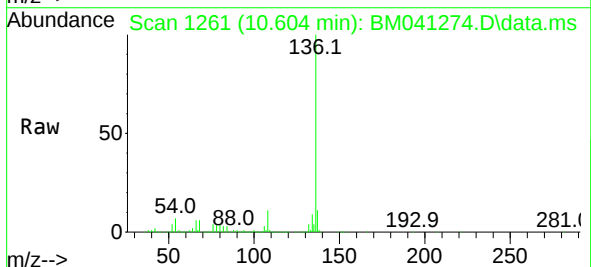
Tgt Ion: 99 Resp: 97427
Ion Ratio Lower Upper
99 100
42 17.9 15.4 23.0
71 36.5 28.2 42.4

Manual Integrations
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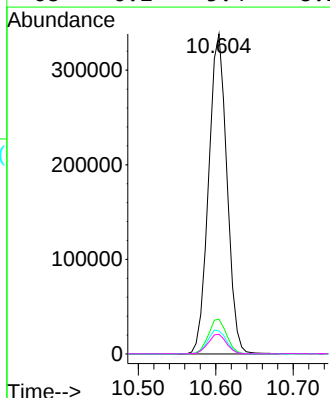
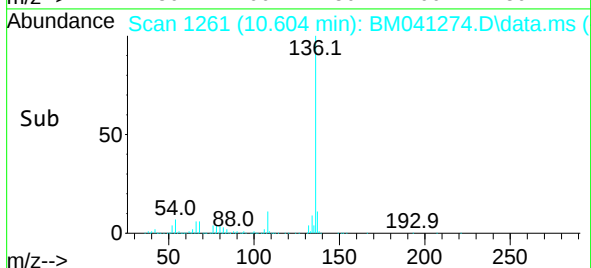
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

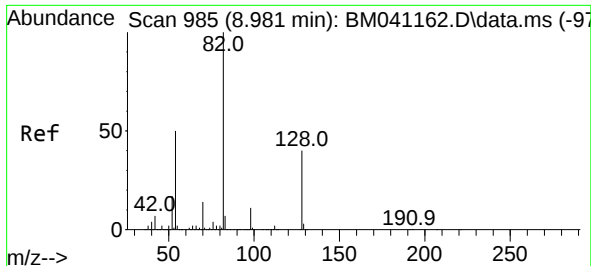


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.604 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



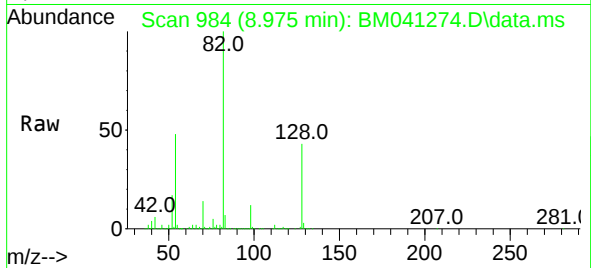
Tgt Ion:136 Resp: 555039
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.2 6.9 10.3
68 6.2 5.4 8.2





#23
Nitrobenzene-d5
Concen: 52.028 ng
RT: 8.975 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

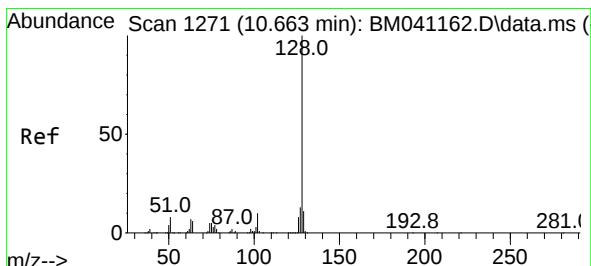
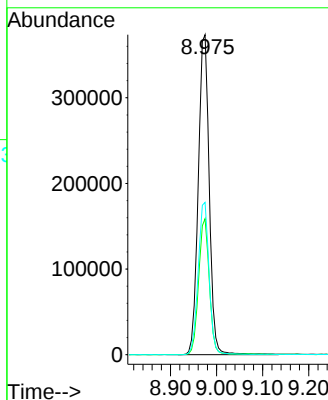
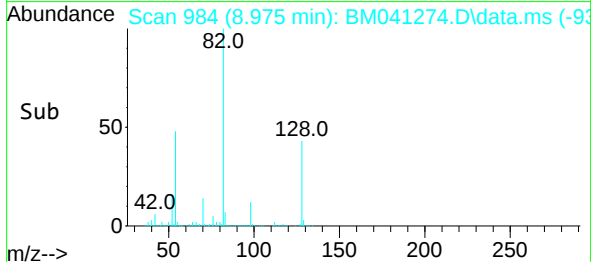
Instrument :
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ClientSampleId :
BUILDING-A-1-(0-5)



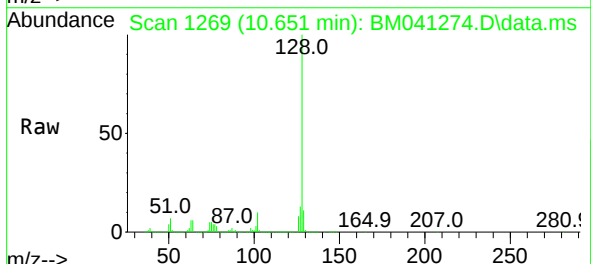
Tgt Ion: 82 Resp: 620958
Ion Ratio Lower Upper
82 100
128 42.5 31.8 47.6
54 47.6 40.1 60.1

Manual Integrations
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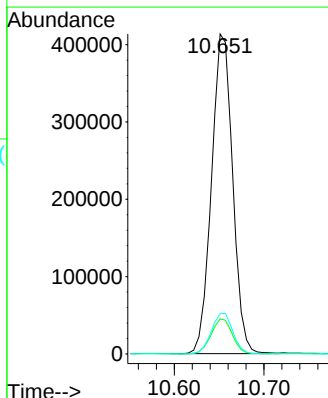
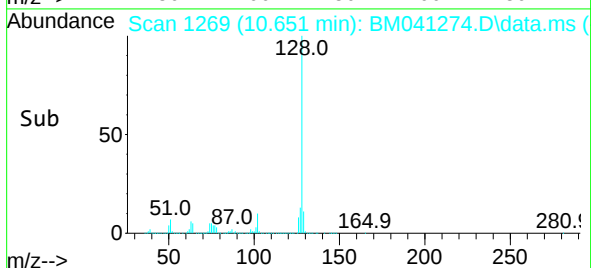
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

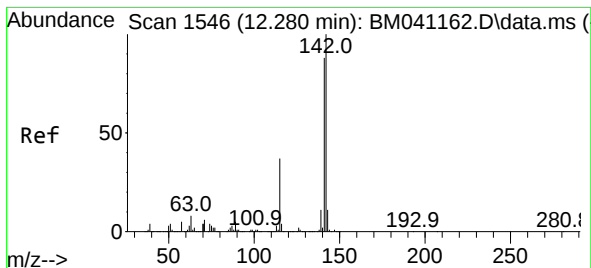


#31
Naphthalene
Concen: 22.452 ng
RT: 10.651 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



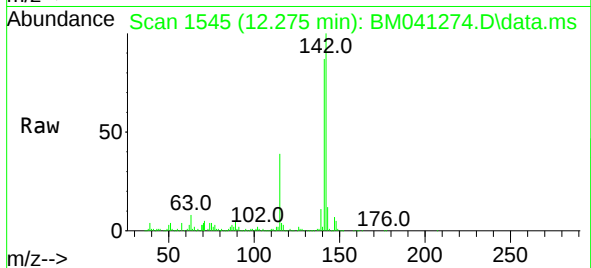
Tgt Ion:128 Resp: 676245
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.5 10.5 15.7





#37
2-Methylnaphthalene
Concen: 9.934 ng
RT: 12.275 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

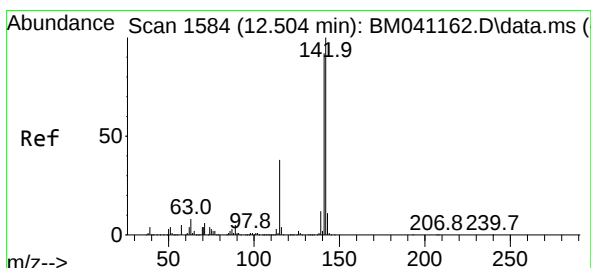
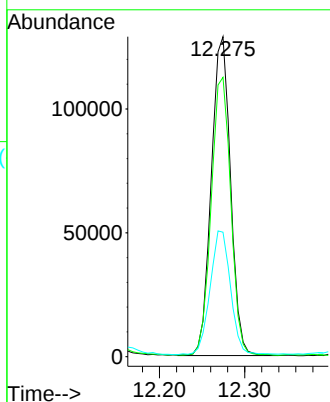
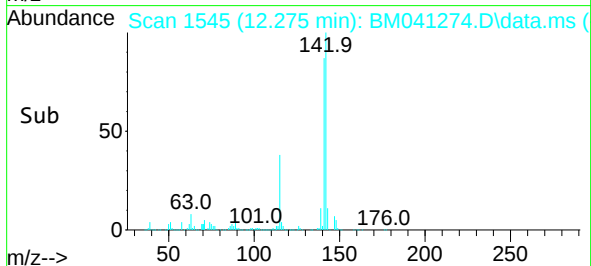
Instrument :
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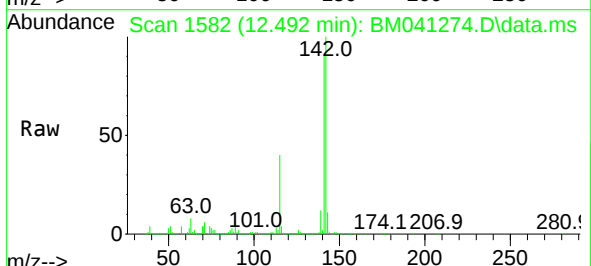
Tgt Ion:142 Resp: 201718
Ion Ratio Lower Upper
142 100
141 87.3 70.7 106.1
115 38.9 29.3 43.9

Manual Integrations
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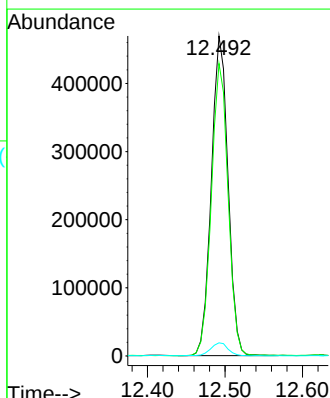
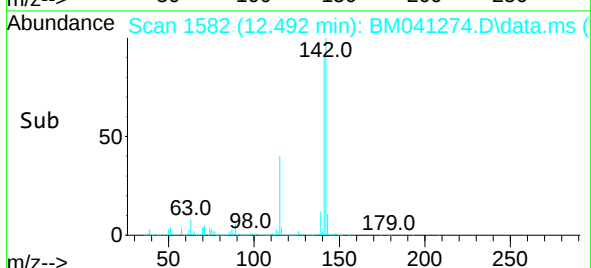
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

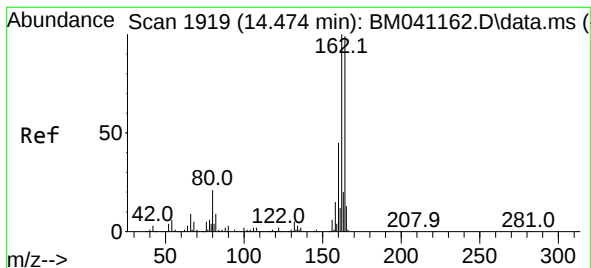


#38
1-Methylnaphthalene
Concen: 36.880 ng
RT: 12.492 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



Tgt Ion:142 Resp: 700919
Ion Ratio Lower Upper
142 100
141 91.4 73.4 110.2
116 4.1 3.2 4.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.463 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-1-(0-5)

Tgt Ion:164 Resp: 39525

Ion Ratio Lower Upper

164 100

162 100.6 80.4 120.6

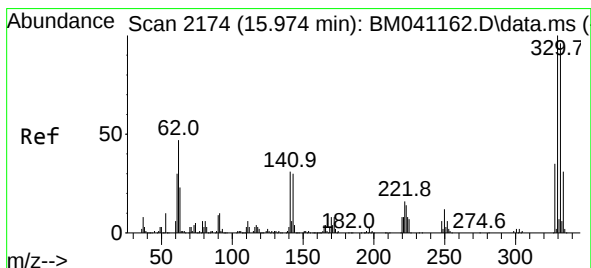
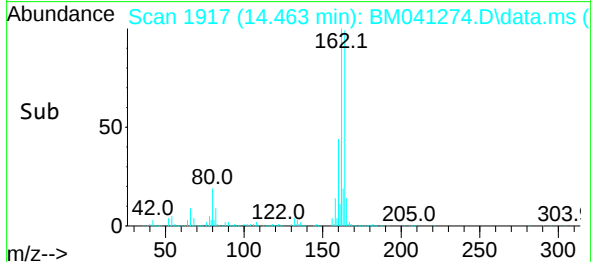
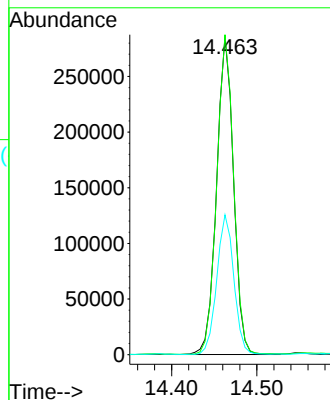
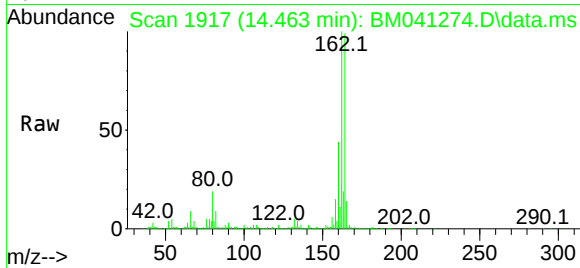
160 44.0 36.2 54.2

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 08/04/2023



#42

2,4,6-Tribromophenol

Concen: 98.011 ng

RT: 15.968 min Scan# 2173

Delta R.T. -0.000 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

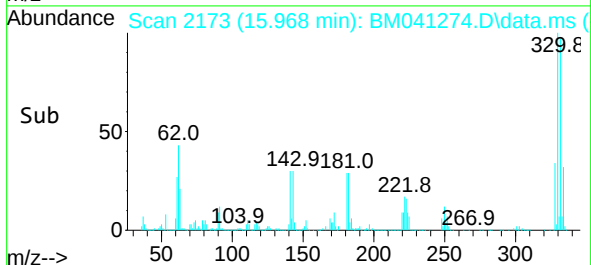
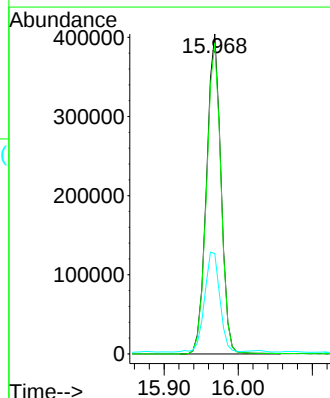
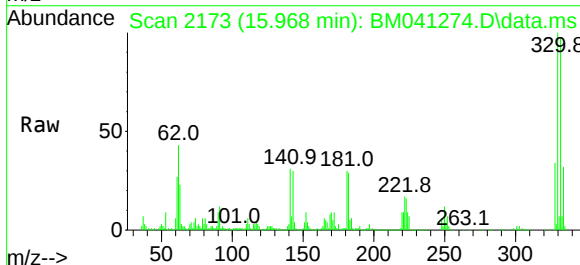
Tgt Ion:330 Resp: 547944

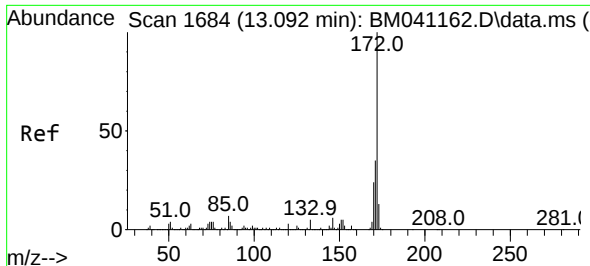
Ion Ratio Lower Upper

330 100

332 97.4 77.7 116.5

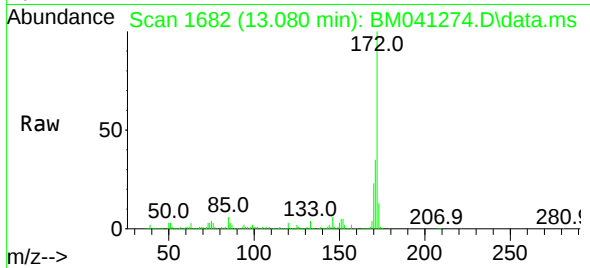
141 32.9 28.3 42.5





#45
2-Fluorobiphenyl
Concen: 47.020 ng
RT: 13.080 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

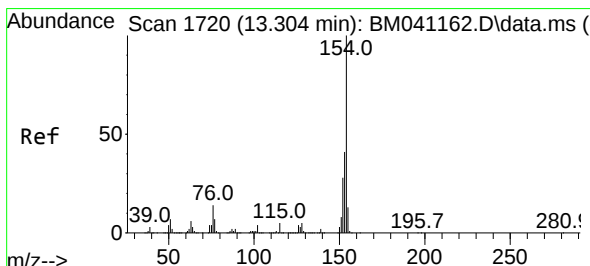
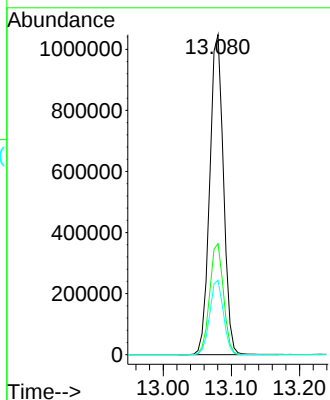
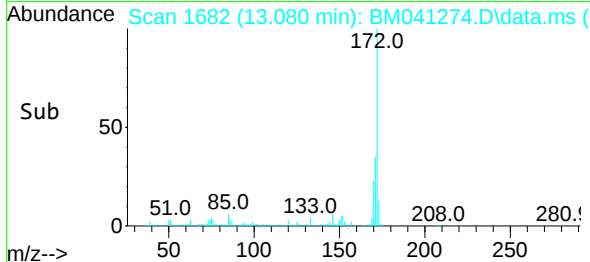
Instrument :
BNA_M
ClientSampleId :
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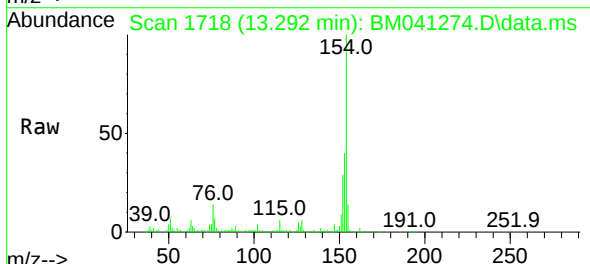
Tgt Ion:172 Resp: 1471194
Ion Ratio Lower Upper
172 100
171 34.7 28.1 42.1
170 23.3 18.9 28.3

Manual Integrations
APPROVED

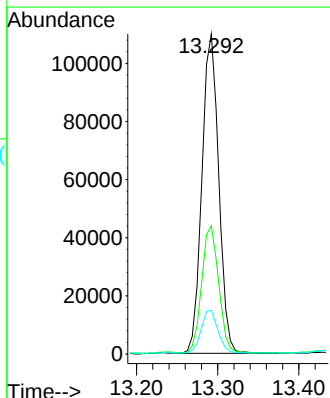
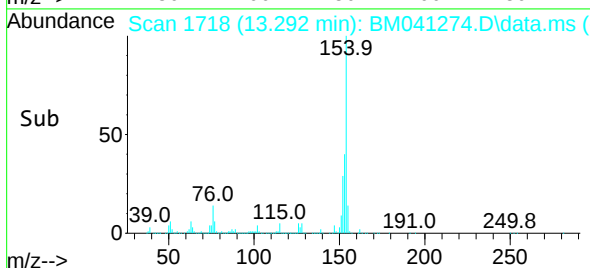
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

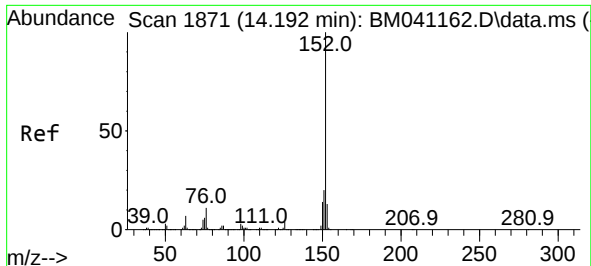


#46
1,1'-Biphenyl
Concen: 4.941 ng
RT: 13.292 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



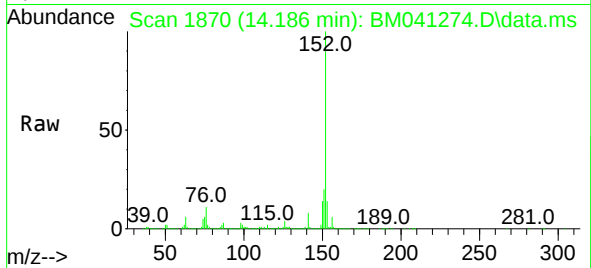
Tgt Ion:154 Resp: 158325
Ion Ratio Lower Upper
154 100
153 40.0 20.5 60.5
76 13.7 0.0 34.1





#49
Acenaphthylene
Concen: 51.149 ng
RT: 14.186 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

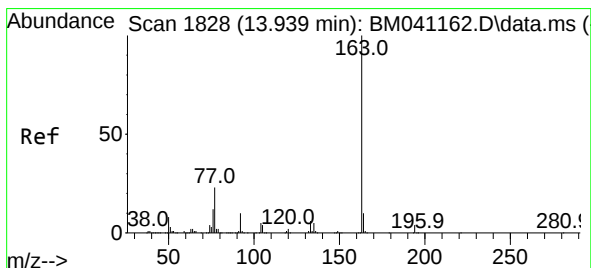
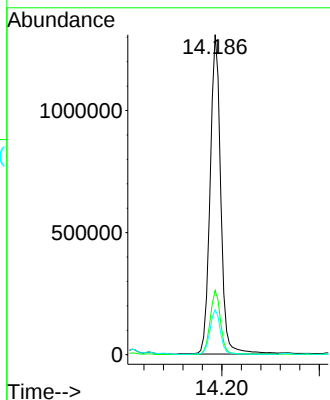
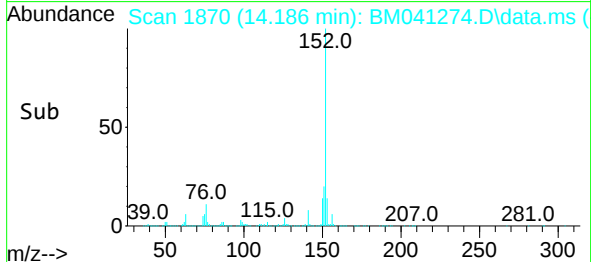
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)



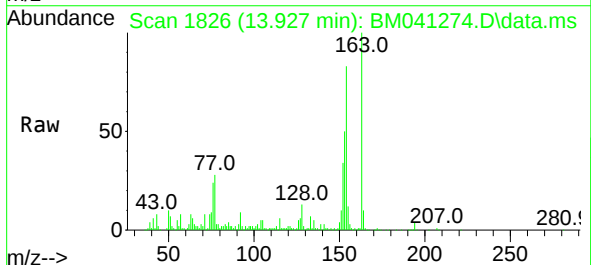
Tgt Ion:152 Resp: 197522
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 14.0 10.5 15.7

Manual Integrations
APPROVED

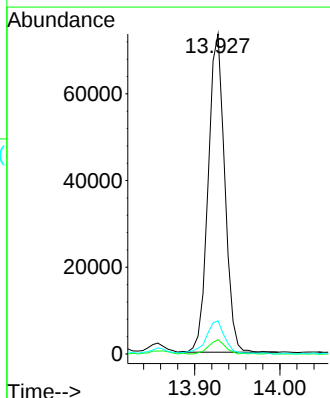
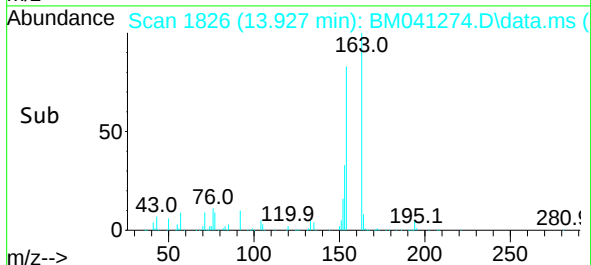
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

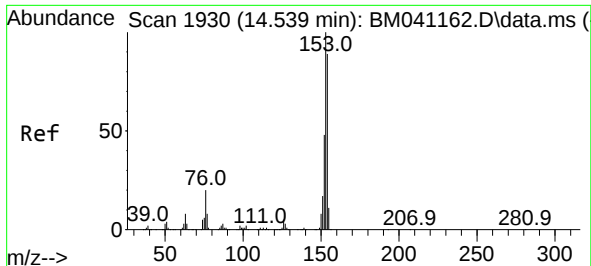


#50
Dimethylphthalate
Concen: 3.326 ng
RT: 13.927 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



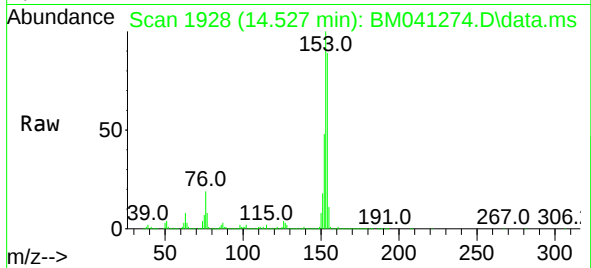
Tgt Ion:163 Resp: 98900
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.4 8.3 12.5





#52
Acenaphthene
Concen: 24.712 ng
RT: 14.527 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

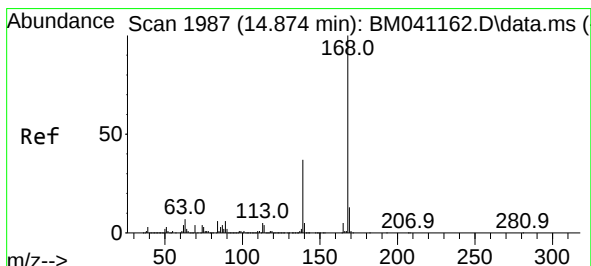
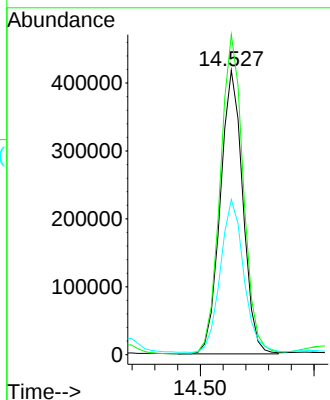
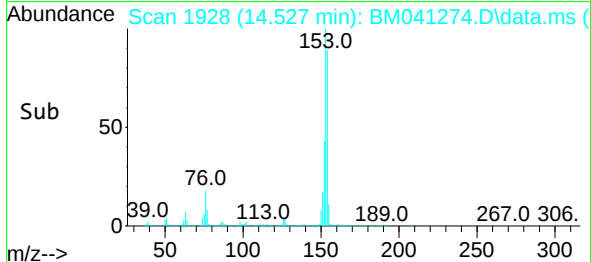
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)



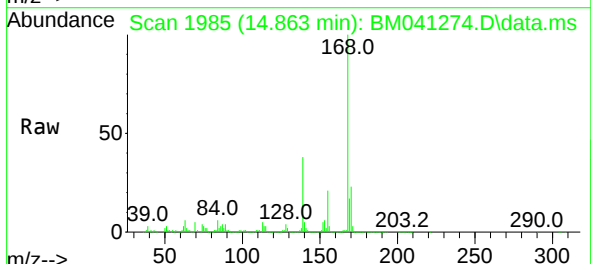
Tgt Ion:154 Resp: 57490
Ion Ratio Lower Upper
154 100
153 112.6 90.2 135.4
152 54.5 43.4 65.0

Manual Integrations
APPROVED

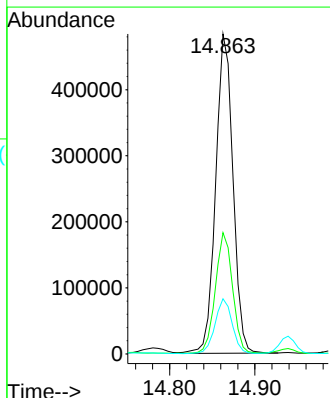
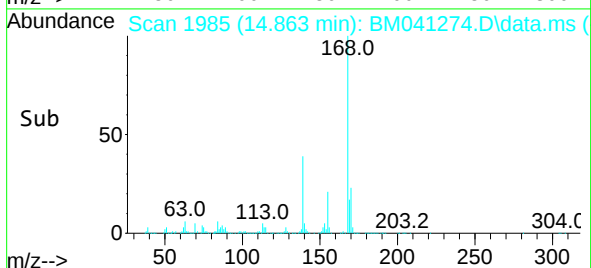
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

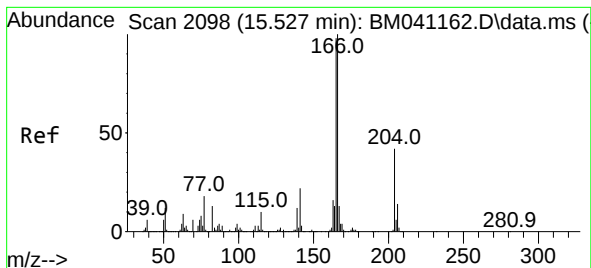


#55
Dibenzofuran
Concen: 17.926 ng
RT: 14.863 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



Tgt Ion:168 Resp: 680402
Ion Ratio Lower Upper
168 100
139 37.9 29.8 44.6
169 17.3 10.5 15.7#





#58

Fluorene

Concen: 54.101 ng

RT: 15.521 min Scan# 2098

Delta R.T. 0.006 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-1-(0-5)

Tgt Ion:166 Resp: 161998

Ion Ratio Lower Upper

166 100

165 97.9 78.2 117.4

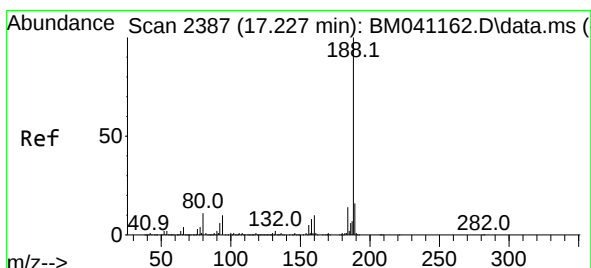
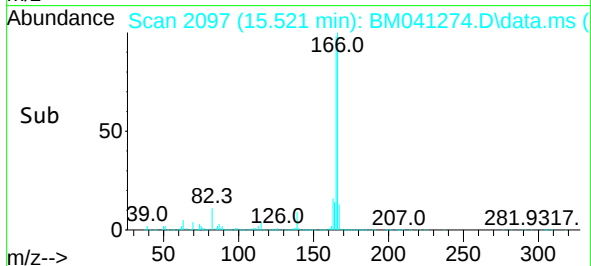
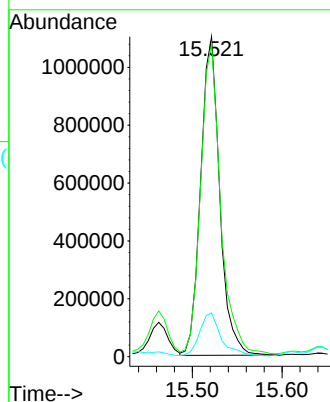
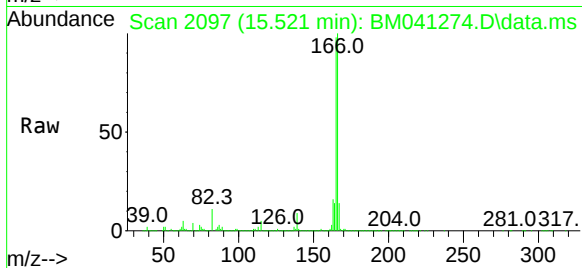
167 13.7 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/04/2023

Supervised By :mohammad ahmed 08/04/2023



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.227 min Scan# 2387

Delta R.T. 0.006 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

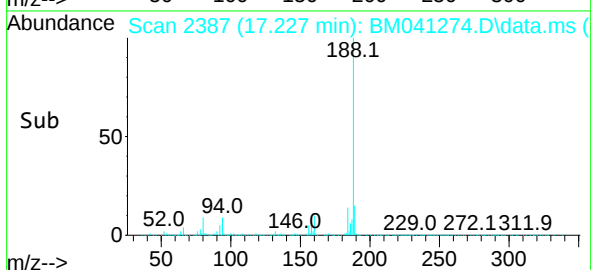
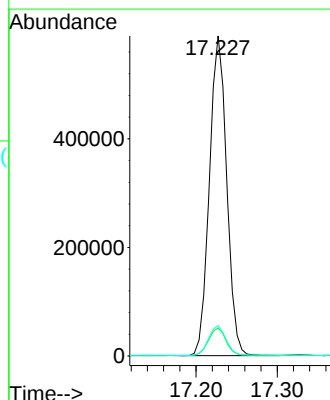
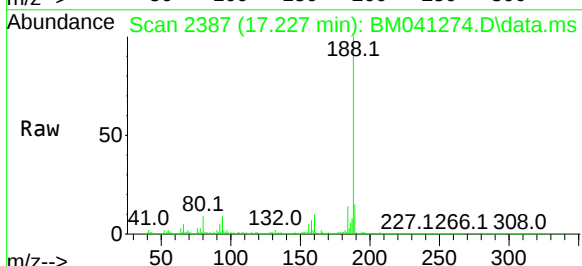
Tgt Ion:188 Resp: 870405

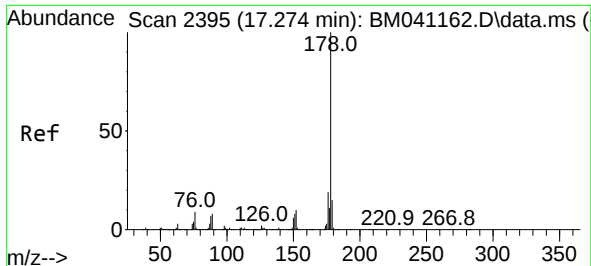
Ion Ratio Lower Upper

188 100

94 8.8 8.2 12.2

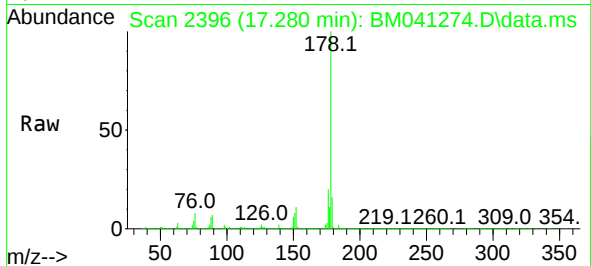
80 9.5 8.6 13.0





#71
Phenanthrene
Concen: 192.148 ng
RT: 17.280 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

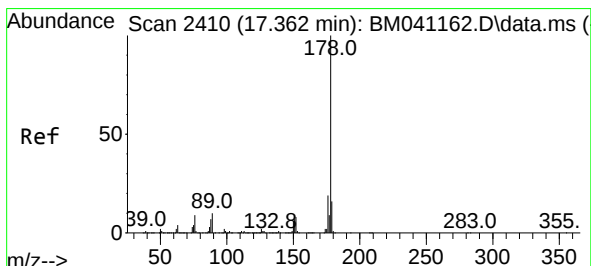
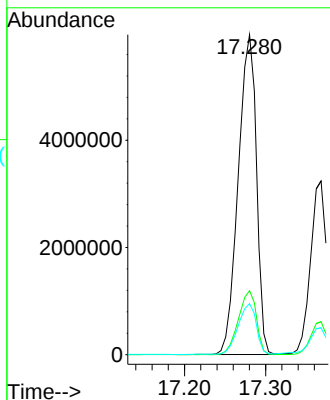
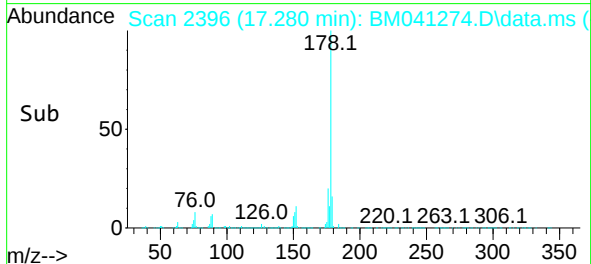
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)



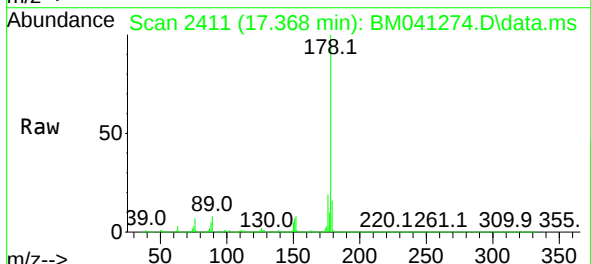
Tgt Ion:178 Resp: 9292290
Ion Ratio Lower Upper
178 100
176 20.0 15.6 23.4
179 16.0 12.1 18.1

Manual Integrations
APPROVED

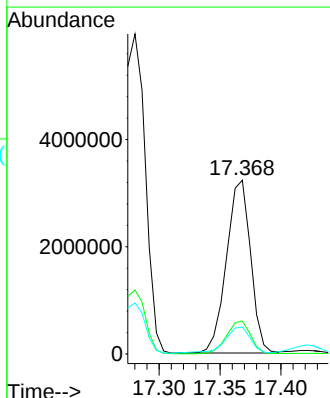
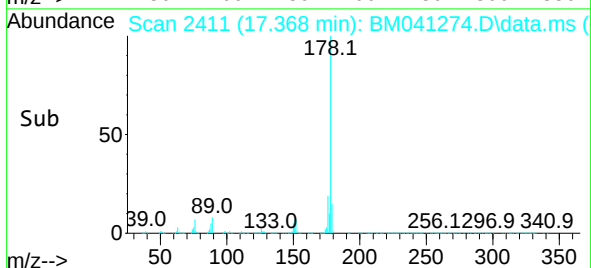
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023

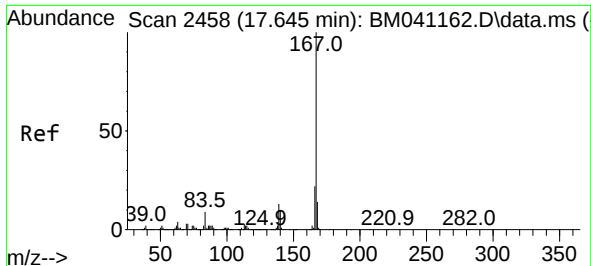


#72
Anthracene
Concen: 93.154 ng
RT: 17.368 min Scan# 2411
Delta R.T. 0.012 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



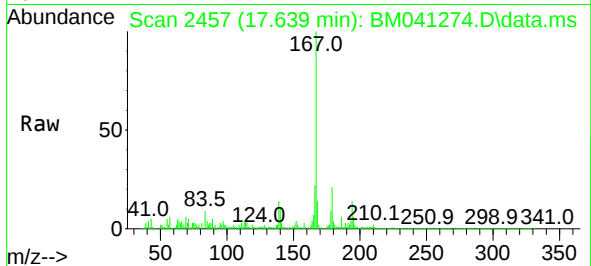
Tgt Ion:178 Resp: 4455455
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.5 12.4 18.6





#73
 Carbazole
 Concen: 9.560 ng
 RT: 17.639 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BM041274.D
 Acq: 03 Aug 2023 22:42

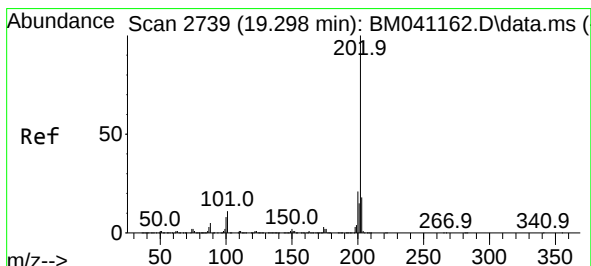
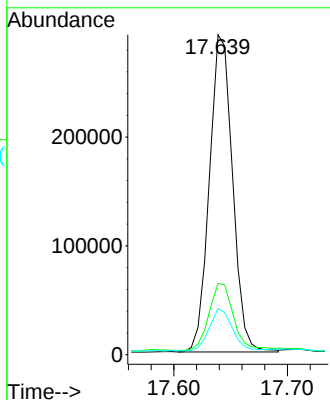
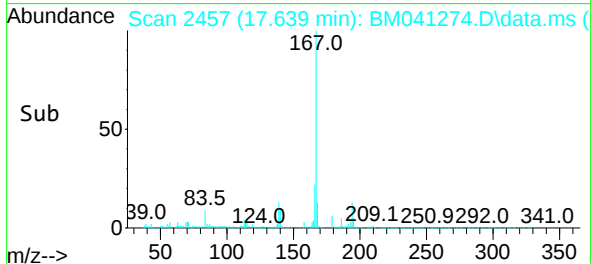
Instrument :
 BNA_M
 ClientSampleId :
 BUILDING-A-1-(0-5)



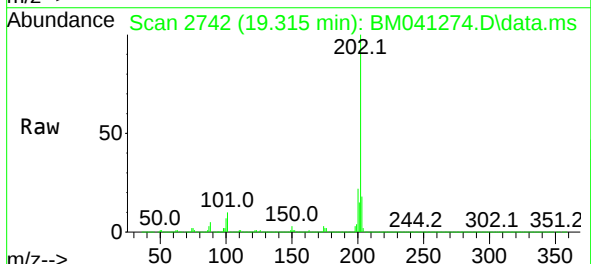
Tgt Ion:167 Resp: 41383
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.3 25.9
 139 14.4 10.3 15.5

Manual Integrations
 APPROVED

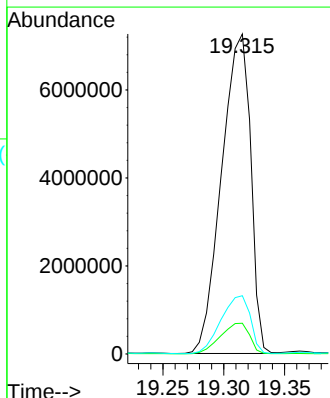
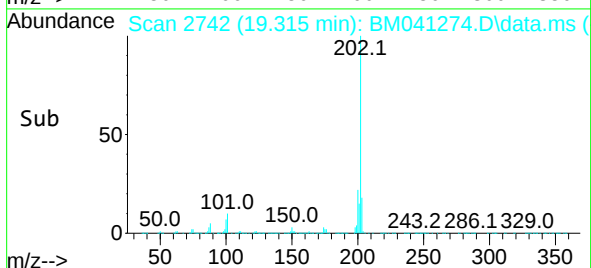
Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023

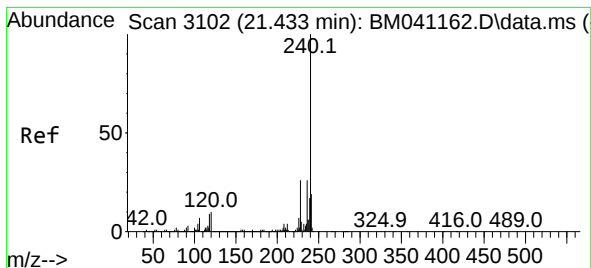


#75
 Fluoranthene
 Concen: 221.726 ng
 RT: 19.315 min Scan# 2742
 Delta R.T. 0.023 min
 Lab File: BM041274.D
 Acq: 03 Aug 2023 22:42



Tgt Ion:202 Resp:12046750
 Ion Ratio Lower Upper
 202 100
 101 9.6 0.0 30.8
 203 18.2 0.0 37.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.439 min Scan# 3102

Delta R.T. 0.006 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

Instrument :

BNA_M

ClientSampleId :

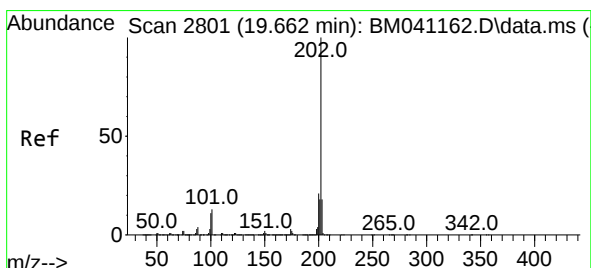
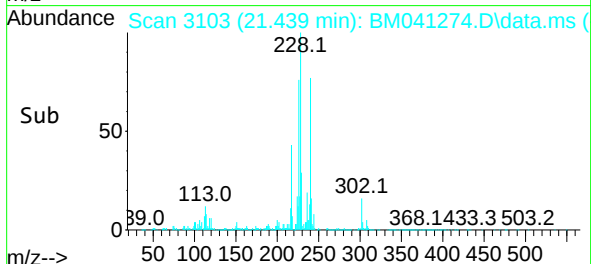
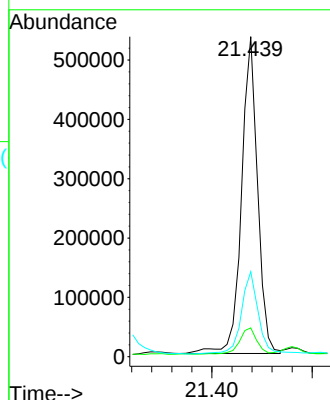
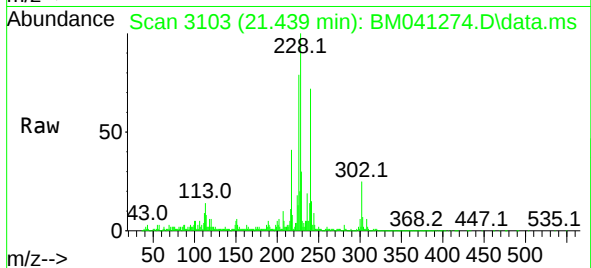
BUILDING-A-1-(0-5)

Tgt Ion:240 Resp: 595063
 Ion Ratio Lower Upper
 240 100
 120 9.0 8.3 12.5
 236 26.6 20.6 30.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023



#78

Pyrene

Concen: 300.588 ng

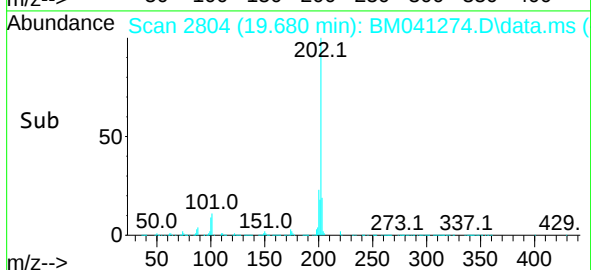
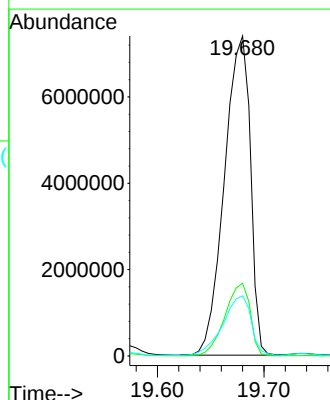
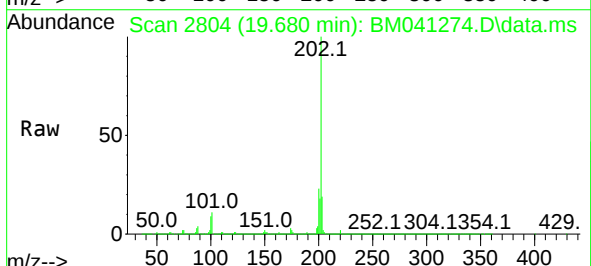
RT: 19.680 min Scan# 2804

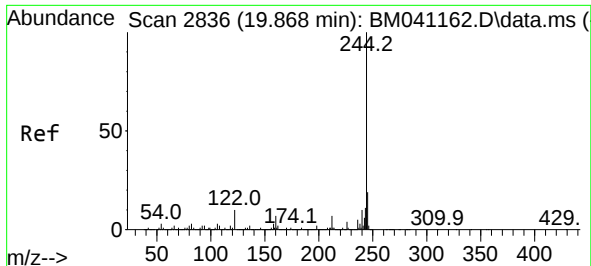
Delta R.T. 0.023 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

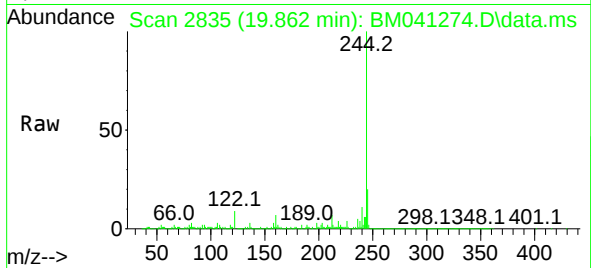
Tgt Ion:202 Resp:12508551
 Ion Ratio Lower Upper
 202 100
 200 22.7 16.9 25.3
 203 18.8 14.1 21.1





#79
 Terphenyl-d14
 Concen: 67.193 ng
 RT: 19.862 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM041274.D
 Acq: 03 Aug 2023 22:42

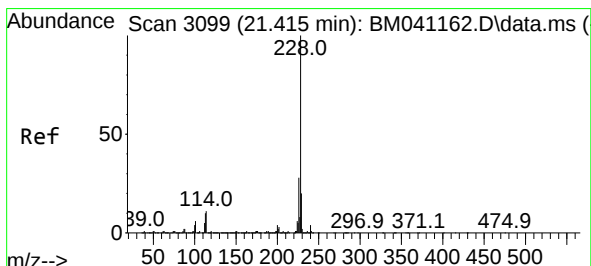
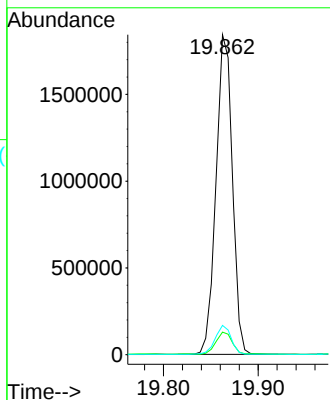
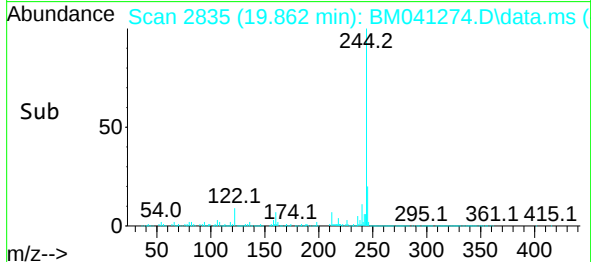
Instrument :
 BNA_M
 ClientSampleId :
 BUILDING-A-1-(0-5)



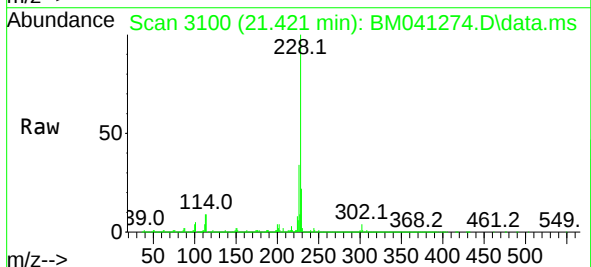
Tgt Ion:244 Resp: 221143
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.4 8.2
 122 9.1 7.8 11.6

Manual Integrations
 APPROVED

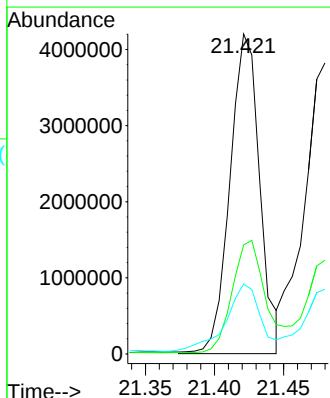
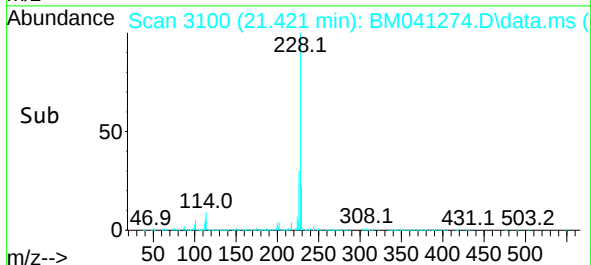
Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023

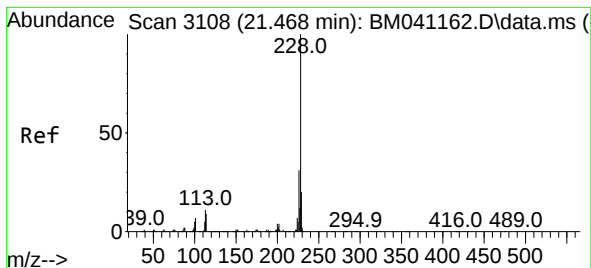


#81
 Benzo(a)anthracene
 Concen: 155.966 ng m
 RT: 21.421 min Scan# 3100
 Delta R.T. 0.006 min
 Lab File: BM041274.D
 Acq: 03 Aug 2023 22:42



Tgt Ion:228 Resp: 6291759
 Ion Ratio Lower Upper
 228 100
 226 34.1 22.4 33.6#
 229 21.9 15.8 23.8





#83

Chrysene

Concen: 141.400 ng

RT: 21.480 min Scan# 3108

Delta R.T. 0.012 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-1-(0-5)

Tgt Ion:228 Resp: 551727

Ion Ratio Lower Upper

228 100

226 32.2 24.5 36.7

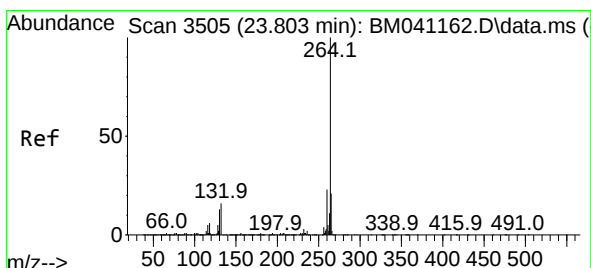
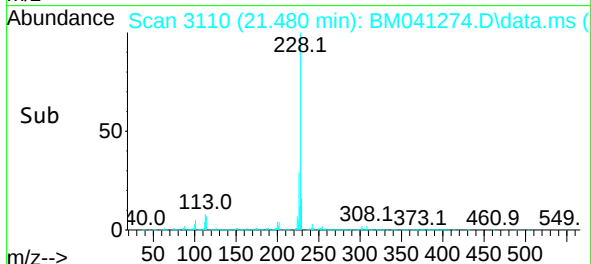
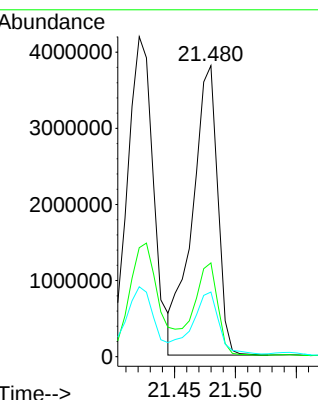
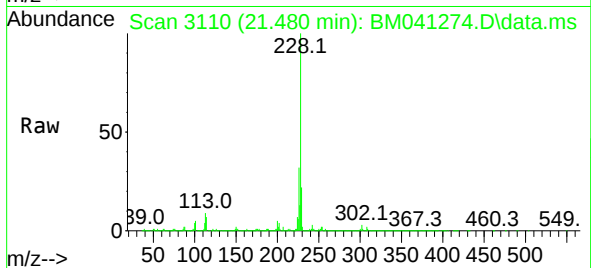
229 22.2 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/04/2023

Supervised By :mohammad ahmed 08/04/2023



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.815 min Scan# 3507

Delta R.T. 0.012 min

Lab File: BM041274.D

Acq: 03 Aug 2023 22:42

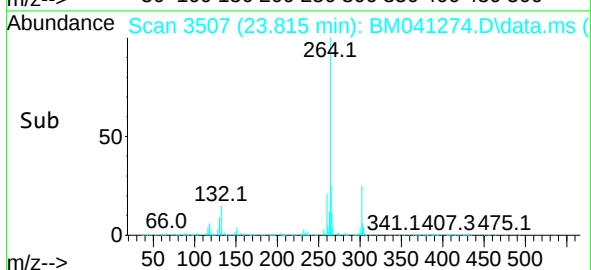
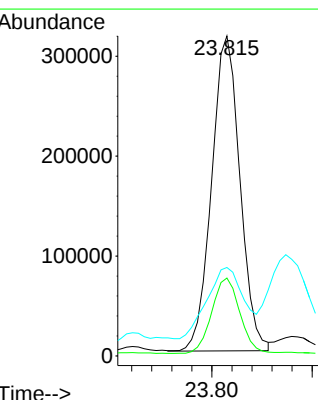
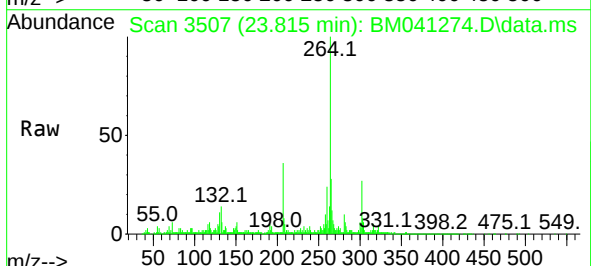
Tgt Ion:264 Resp: 618437

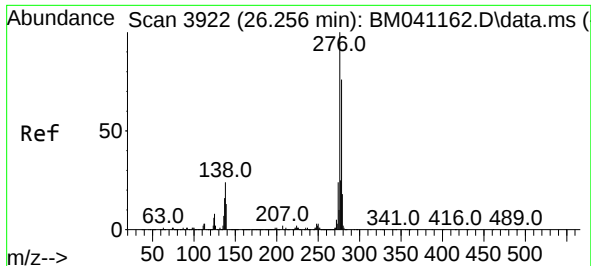
Ion Ratio Lower Upper

264 100

260 24.3 18.5 27.7

265 27.6 17.4 26.0#





#87
Indeno(1,2,3-cd)pyrene
Concen: 58.624 ng
RT: 26.285 min Scan# 3922
Delta R.T. 0.023 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

Instrument :

BNA_M

ClientSampleId :

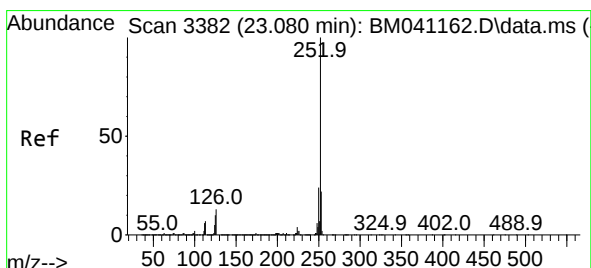
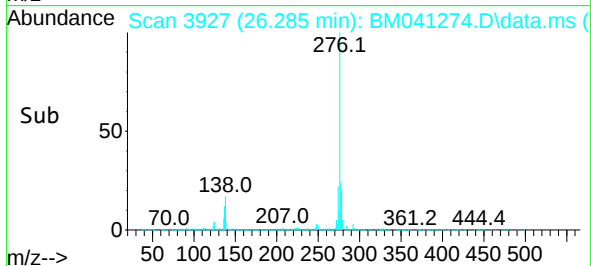
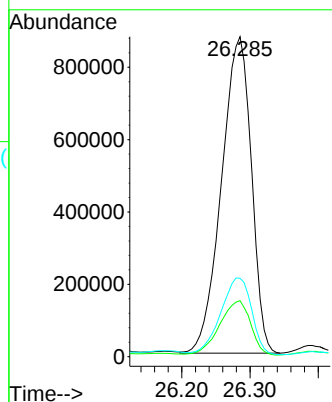
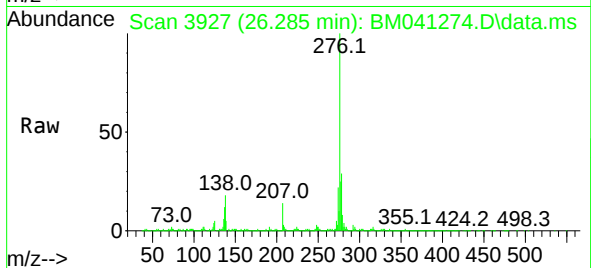
BUILDING-A-1-(0-5)

Tgt Ion:276 Resp: 266554
Ion Ratio Lower Upper
276 100
138 17.8 20.0 30.0
277 25.1 20.1 30.1

Manual Integrations

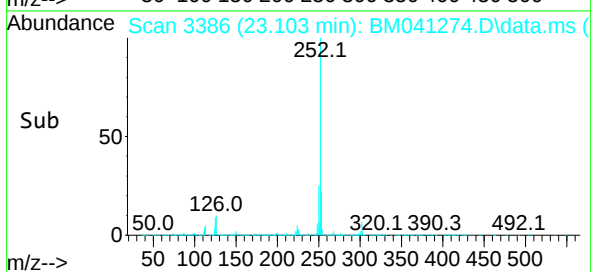
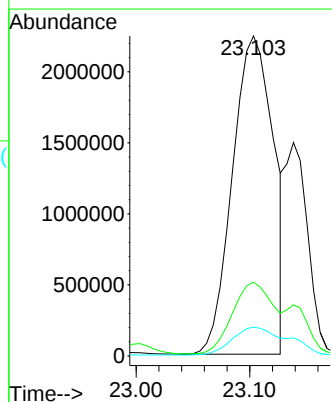
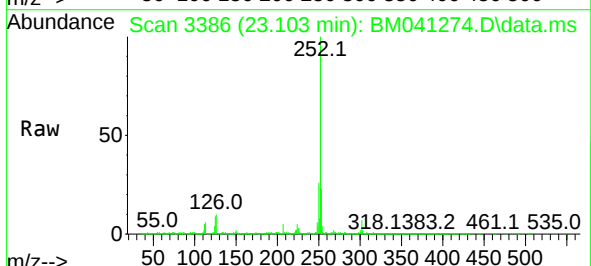
APPROVED

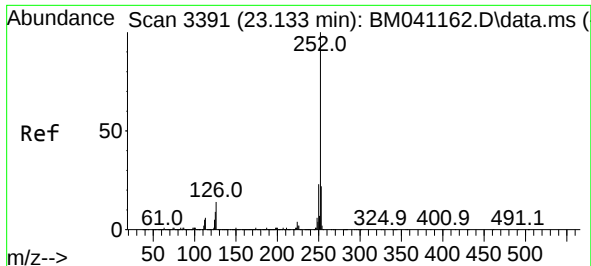
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023



#88
Benzo(b)fluoranthene
Concen: 152.720 ng
RT: 23.103 min Scan# 3386
Delta R.T. 0.017 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

Tgt Ion:252 Resp: 5610784
Ion Ratio Lower Upper
252 100
253 23.0 17.7 26.5
125 9.0 8.2 12.4





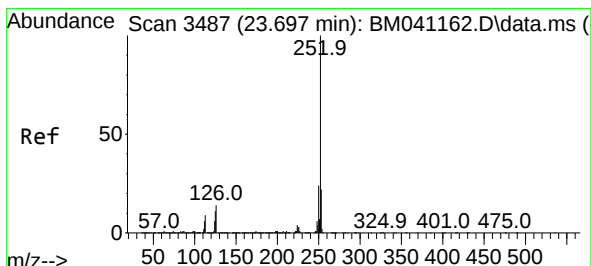
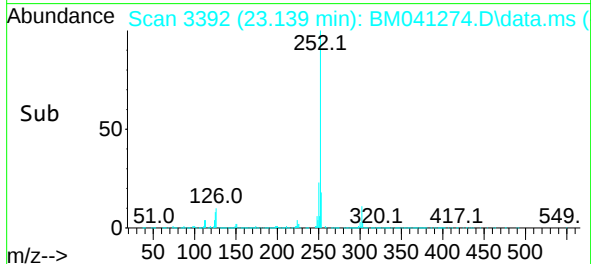
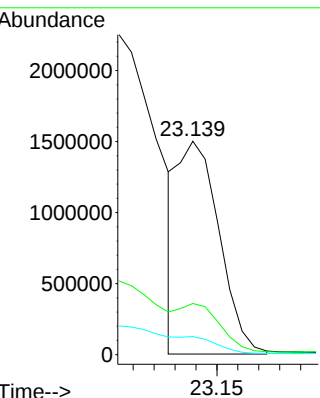
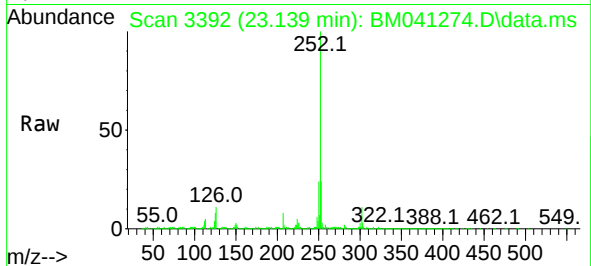
#89
Benzo(k)fluoranthene
Concen: 54.767 ng m
RT: 23.139 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)

Tgt Ion:252 Resp: 205816
Ion Ratio Lower Upper
252 100
253 24.0 17.4 26.0
125 8.4 7.6 11.4

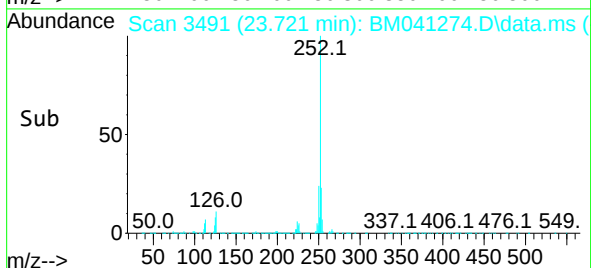
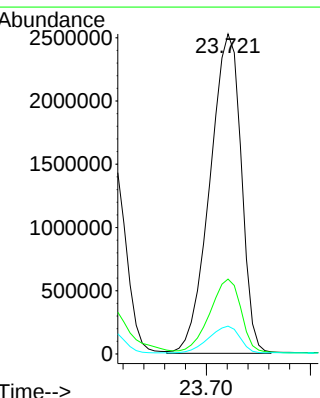
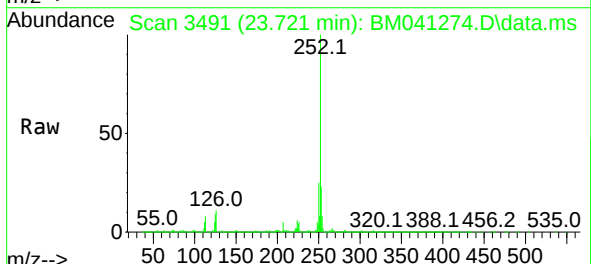
Manual Integrations
APPROVED

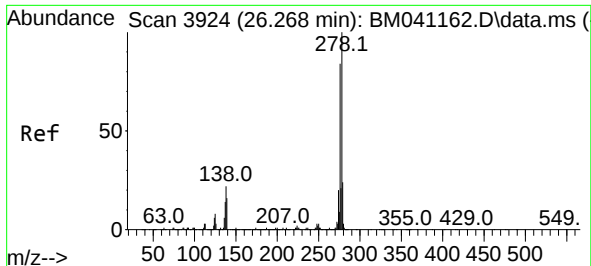
Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023



#90
Benzo(a)pyrene
Concen: 149.554 ng m
RT: 23.721 min Scan# 3491
Delta R.T. 0.023 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

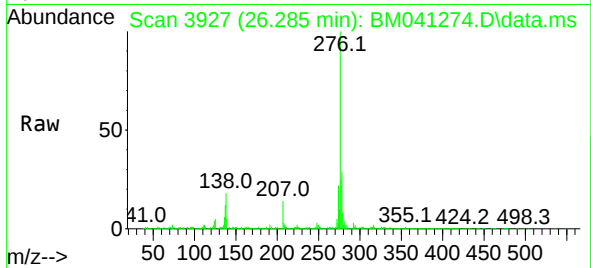
Tgt Ion:252 Resp: 5279409
Ion Ratio Lower Upper
252 100
253 23.4 17.3 25.9
125 8.7 9.0 13.4#





#91
Dibenzo(a,h)anthracene
Concen: 21.855 ng
RT: 26.285 min Scan# 3924
Delta R.T. 0.012 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42

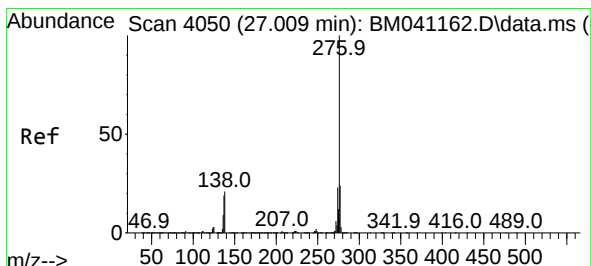
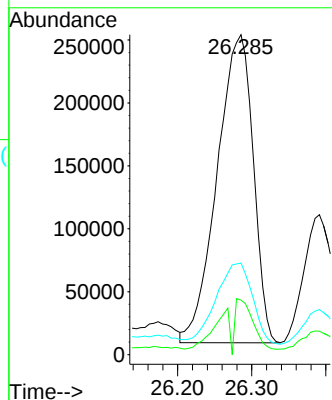
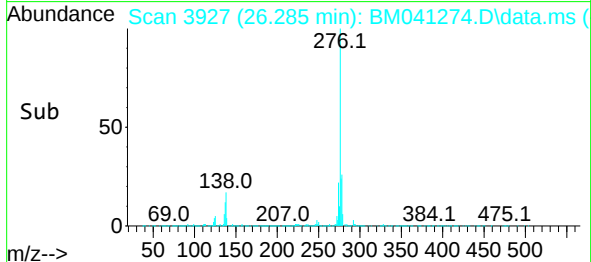
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-1-(0-5)



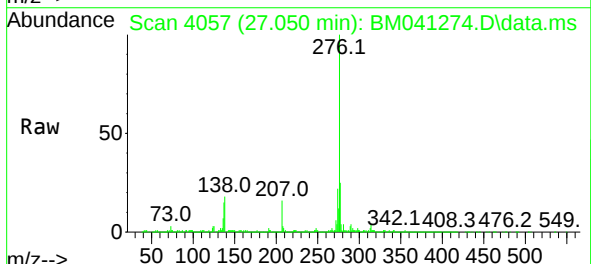
Tgt Ion: 278 Resp: 82885
Ion Ratio Lower Upper
278 100
139 17.0 12.7 19.1
279 28.7 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2023
Supervised By :mohammad ahmed 08/04/2023



#92
Benzo(g,h,i)perylene
Concen: 69.900 ng
RT: 27.050 min Scan# 4057
Delta R.T. 0.035 min
Lab File: BM041274.D
Acq: 03 Aug 2023 22:42



Tgt Ion: 276 Resp: 2593895
Ion Ratio Lower Upper
276 100
277 24.5 19.1 28.7
138 17.7 17.1 25.7

