

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080423\
 Data File : BM041301.D
 Acq On : 04 Aug 2023 19:15
 Operator : MA/JU
 Sample : 03815-02 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BUILDING-A-2-(0-5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :mohammad ahmed 08/07/2023

Quant Time: Aug 05 01:30:02 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	7.793	152	130755	20.000	ng	0.00
21) Naphthalene-d8	10.598	136	563950	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	388162	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	892675	20.000	ng	# 0.00
76) Chrysene-d12	21.427	240	849915	20.000	ng	0.00
86) Perylene-d12	23.798	264	814087	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	8469	0.968	ng	0.00
7) Phenol-d6	6.981	99	10433	0.920	ng	0.00
23) Nitrobenzene-d5	8.981	82	7697m	0.635	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	5197	0.947	ng	0.00
45) 2-Fluorobiphenyl	13.075	172	21058	0.685	ng	0.00
79) Terphenyl-d14	19.857	244	39960	0.850	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.651	128	4552087	148.746	ng	100
37) 2-Methylnaphthalene	12.269	142	1739723	84.321	ng	99
38) 1-Methylnaphthalene	12.487	142	1190007	61.625	ng	99
46) 1,1'-Biphenyl	13.286	154	447199	14.211	ng	99
49) Acenaphthylene	14.181	152	1158826	30.556	ng	99
52) Acenaphthene	14.522	154	325640	14.253	ng	99
55) Dibenzofuran	14.857	168	93997	2.522	ng	# 82
57) 2,4-Dinitrotoluene	14.857	165	4956	3.212	ng	# 45
58) Fluorene	15.510	166	1044920	35.534	ng	100
71) Phenanthrene	17.269	178	5793727	116.815	ng	99
72) Anthracene	17.351	178	1469187	29.951	ng	100
75) Fluoranthene	19.286	202	2217165	39.790	ng	99
78) Pyrene	19.657	202	4014622	67.546	ng	100
81) Benzo(a)anthracene	21.409	228	1531124	26.574	ng	95
83) Chrysene	21.462	228	1319189	23.671	ng	99
87) Indeno(1,2,3-cd)pyrene	26.239	276	362241	6.052	ng	# 95
88) Benzo(b)fluoranthene	23.080	252	932687m	19.286	ng	
89) Benzo(k)fluoranthene	23.115	252	239336m	4.838	ng	
90) Benzo(a)pyrene	23.692	252	1065766	22.935	ng	97
91) Dibenzo(a,h)anthracene	26.239	278	127841	2.561	ng	92
92) Benzo(g,h,i)perylene	26.997	276	409036	8.374	ng	97

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

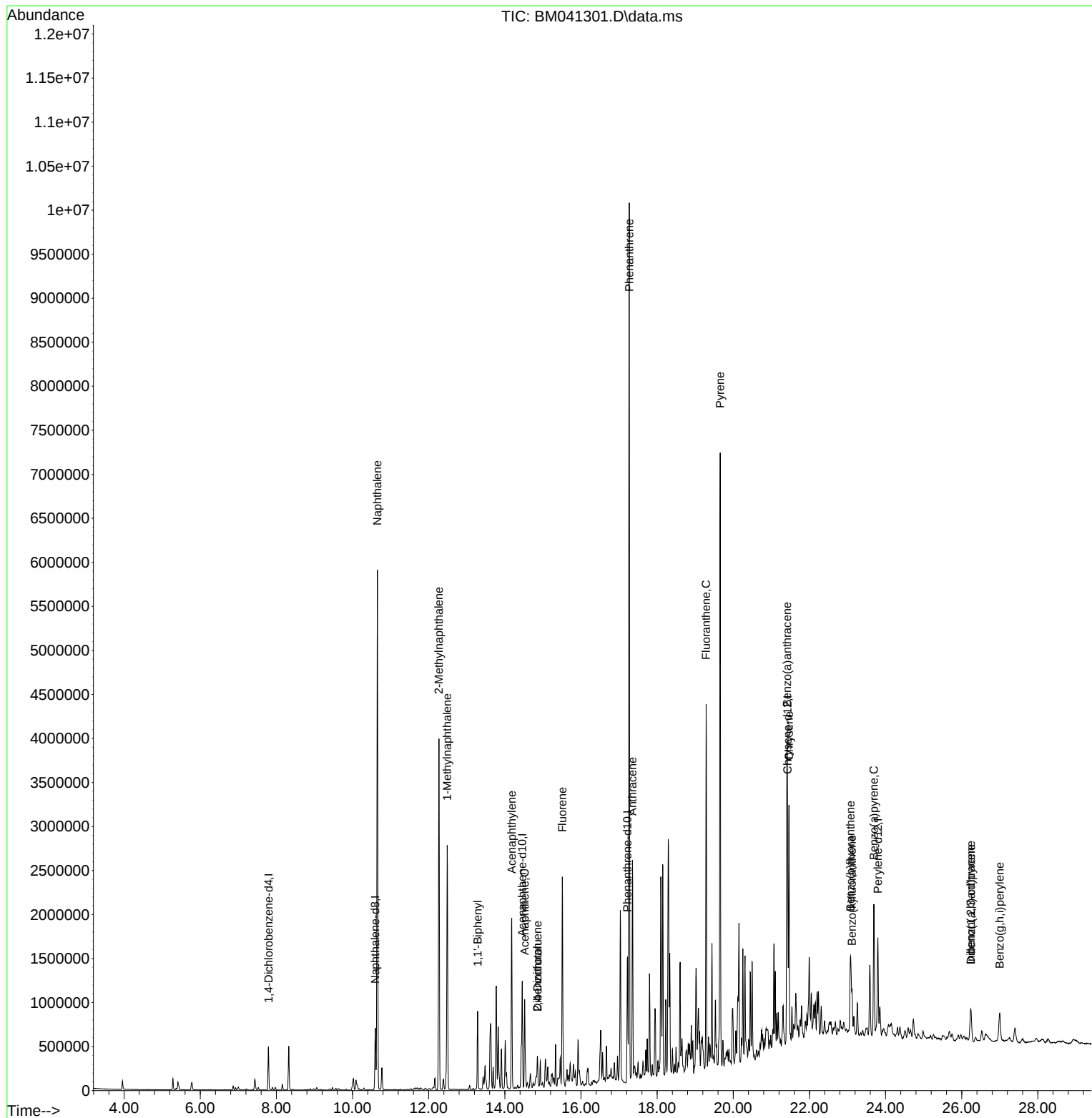
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080423\
Data File : BM041301.D
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ALS Vial : 19 Sample Multiplier: 1

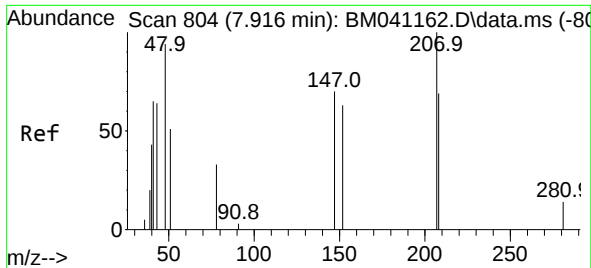
Instrument :
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Quant Time: Aug 05 01:30:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023





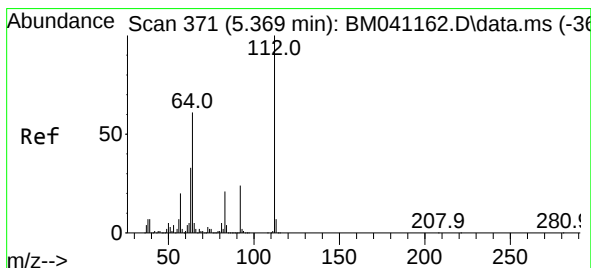
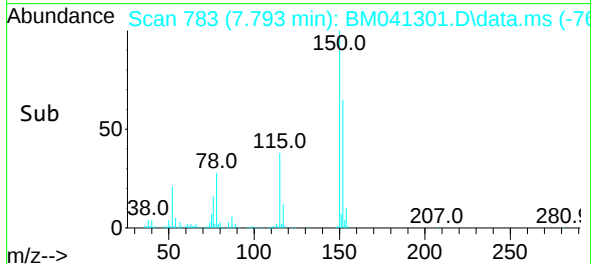
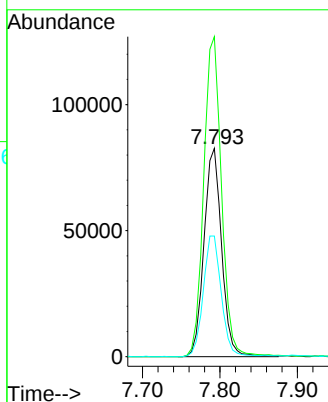
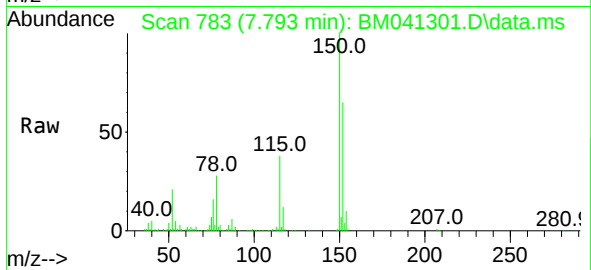
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.793 min Scan# 71
Delta R.T. -0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)

Tgt Ion:152 Resp: 13075
Ion Ratio Lower Upper
152 100
150 153.7 125.5 188.3
115 58.0 48.0 72.0

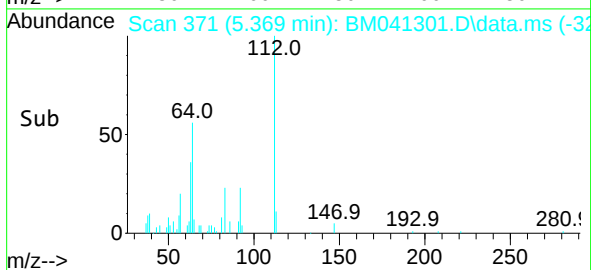
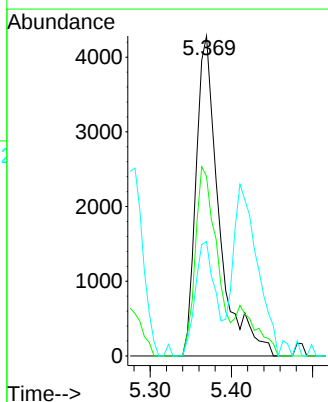
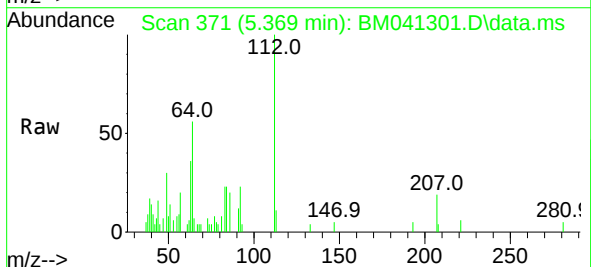
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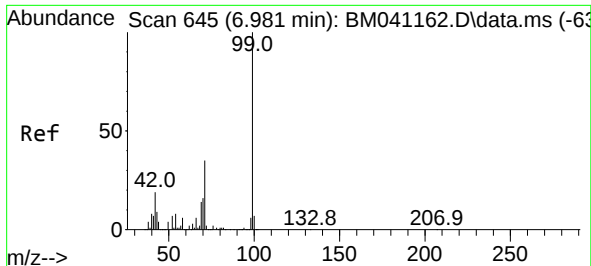
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#5
2-Fluorophenol
Concen: 0.968 ng
RT: 5.369 min Scan# 371
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Tgt Ion:112 Resp: 8469
Ion Ratio Lower Upper
112 100
64 56.1 48.5 72.7
63 35.8 26.5 39.7





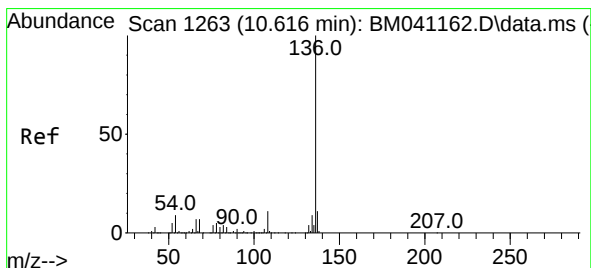
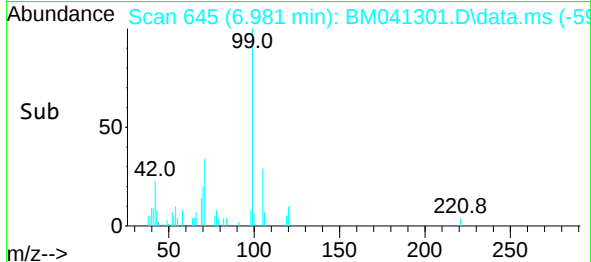
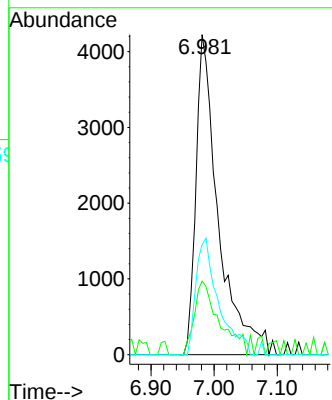
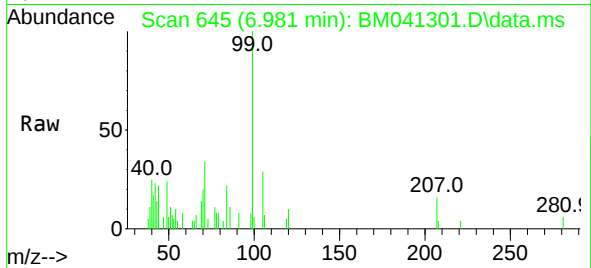
#7
Phenol-d6
Concen: 0.920 ng
RT: 6.981 min Scan# 645
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)

Tgt Ion: 99 Resp: 1043
Ion Ratio Lower Upper
99 100
42 23.0 15.4 23.0
71 34.3 28.2 42.4

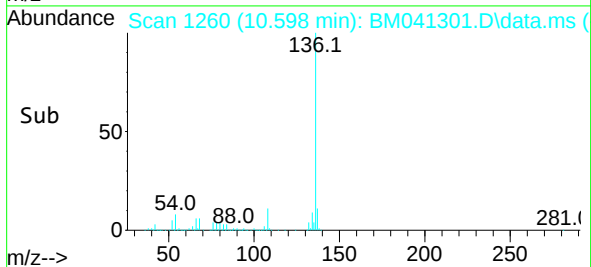
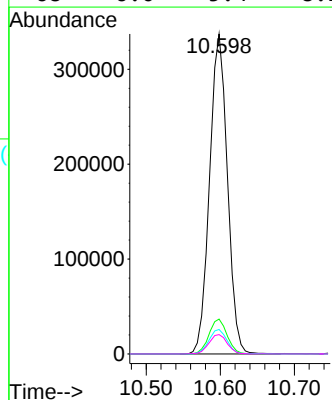
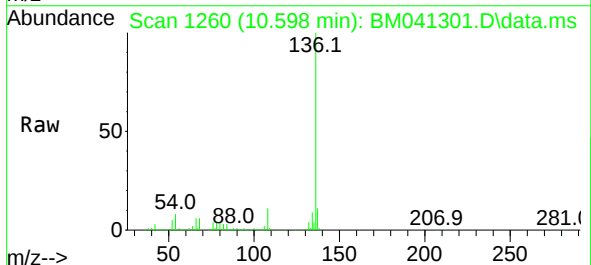
Manual Integrations
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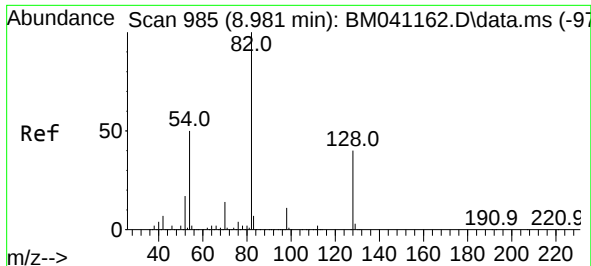
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.598 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Tgt Ion:136 Resp: 563950
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.7 6.9 10.3
68 6.0 5.4 8.2





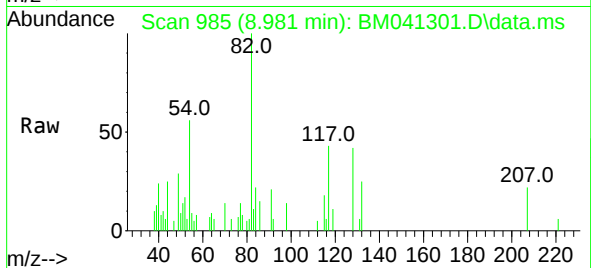
#23
Nitrobenzene-d5
Concen: 0.635 ng m
RT: 8.981 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-2-(0-5)



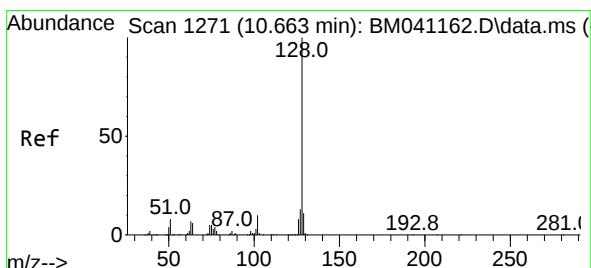
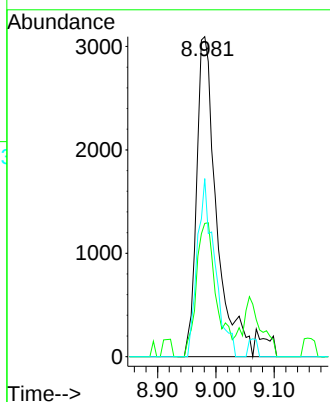
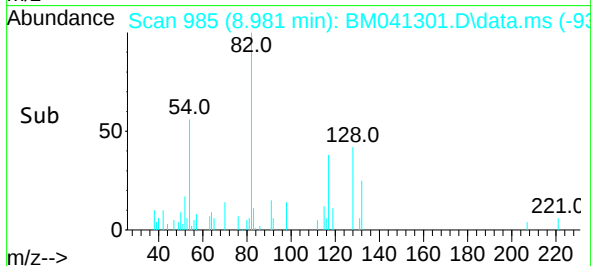
Tgt Ion: 82 Resp: 769
Ion Ratio Lower Upper
82 100
128 41.6 31.8 47.6
54 55.6 40.1 60.1

Manual Integrations

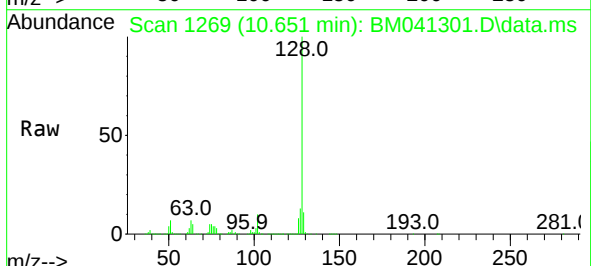
APPROVED

Reviewed By :Yogesh Patel 08/07/2023

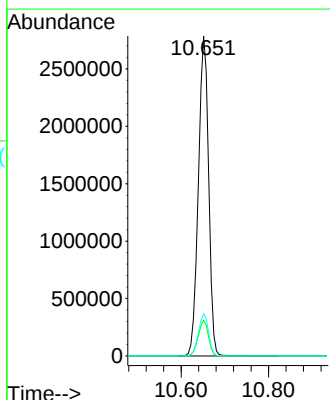
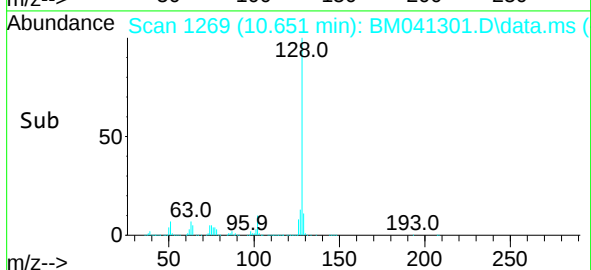
Supervised By :mohammad ahmed 08/07/2023

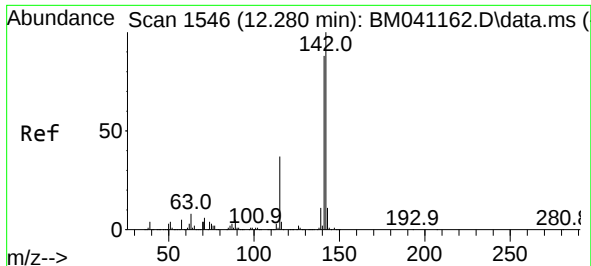


#31
Naphthalene
Concen: 148.746 ng
RT: 10.651 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15



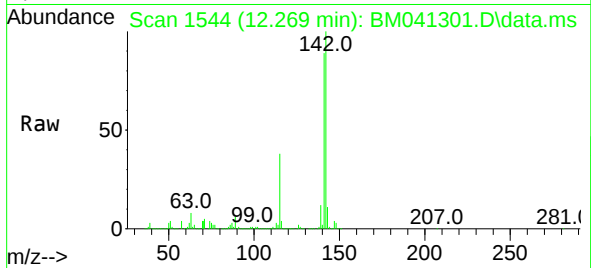
Tgt Ion:128 Resp: 4552087
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.2 10.5 15.7





#37
2-Methylnaphthalene
Concen: 84.321 ng
RT: 12.269 min Scan# 1544
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

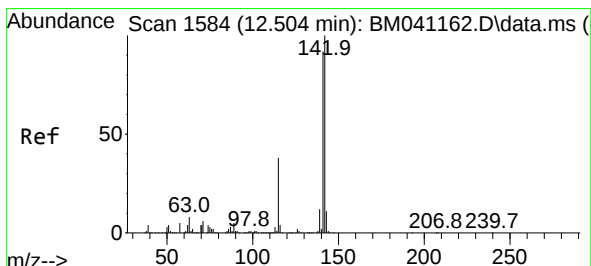
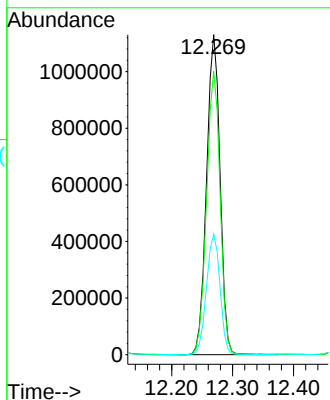
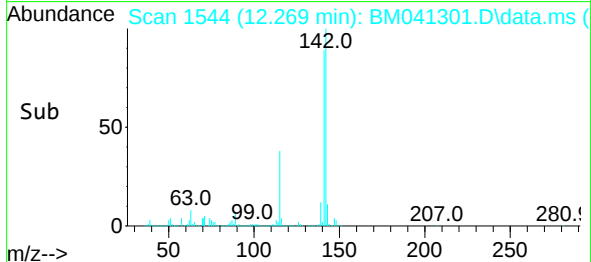
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



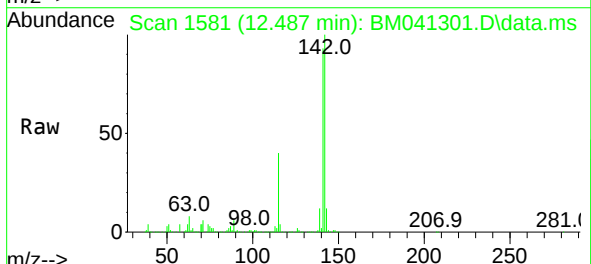
Tgt Ion:142 Resp: 173972
Ion Ratio Lower Upper
142 100
141 88.6 70.7 106.1
115 37.8 29.3 43.9

Manual Integrations
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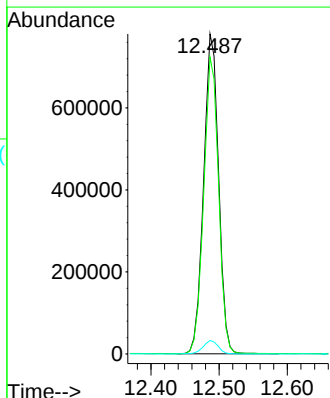
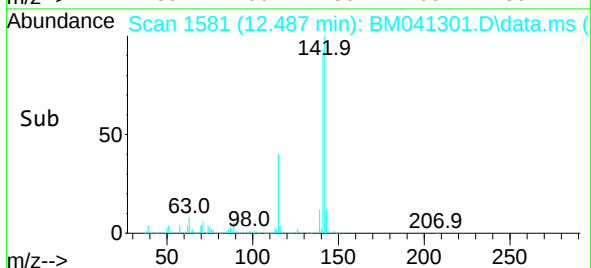
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

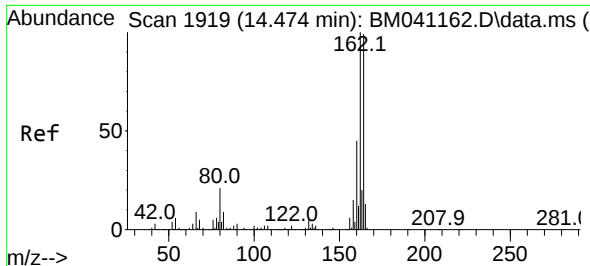


#38
1-Methylnaphthalene
Concen: 61.625 ng
RT: 12.487 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15



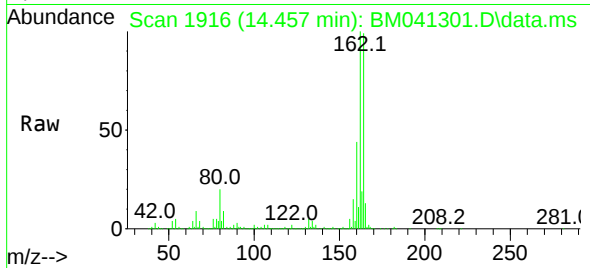
Tgt Ion:142 Resp: 1190007
Ion Ratio Lower Upper
142 100
141 92.8 73.4 110.2
116 4.2 3.2 4.8





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.457 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

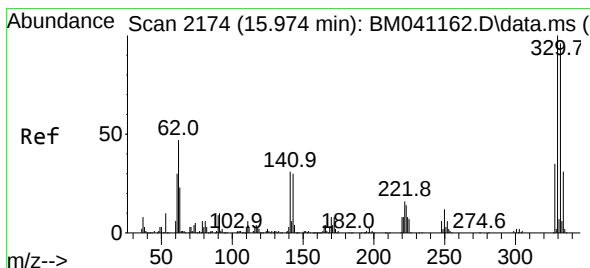
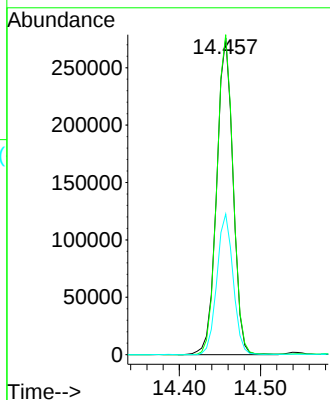
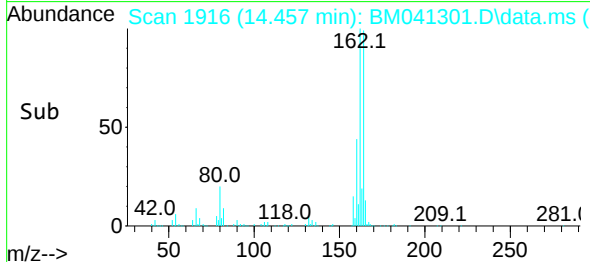
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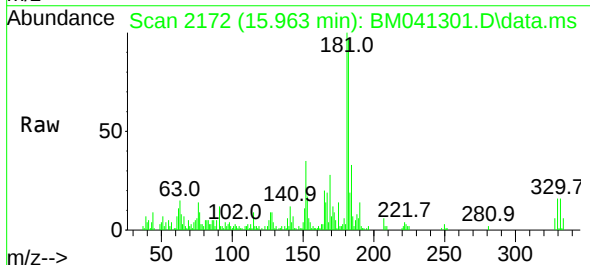
Tgt Ion:164 Resp: 388162
Ion Ratio Lower Upper
164 100
162 101.0 80.4 120.6
160 44.4 36.2 54.2

Manual Integrations
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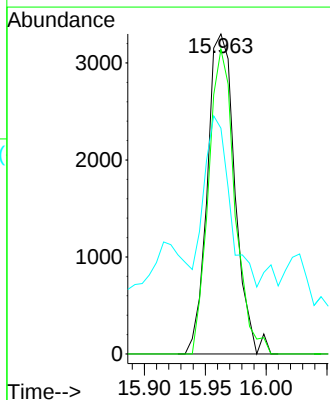
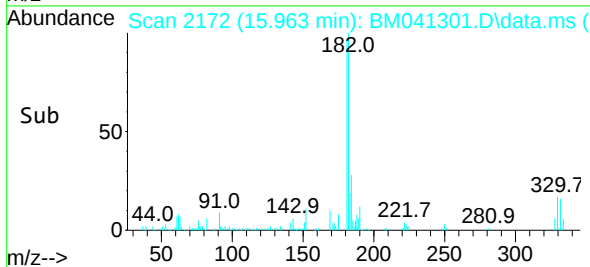
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

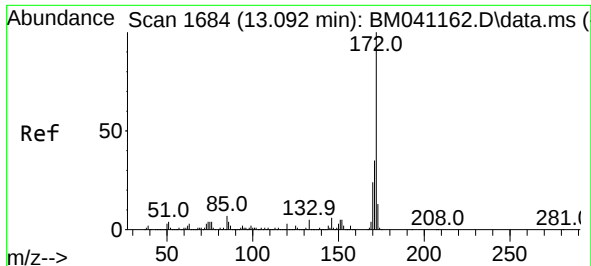


#42
2,4,6-Tribromophenol
Concen: 0.947 ng
RT: 15.963 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15



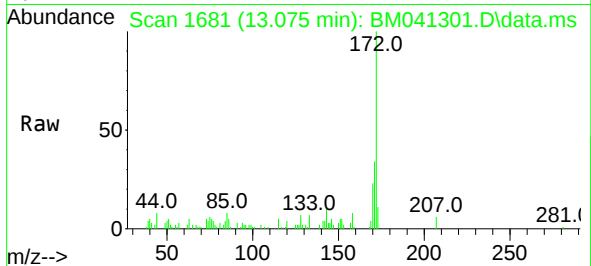
Tgt Ion:330 Resp: 5197
Ion Ratio Lower Upper
330 100
332 91.1 77.7 116.5
141 60.3 28.3 42.5#





#45
2-Fluorobiphenyl
Concen: 0.685 ng
RT: 13.075 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

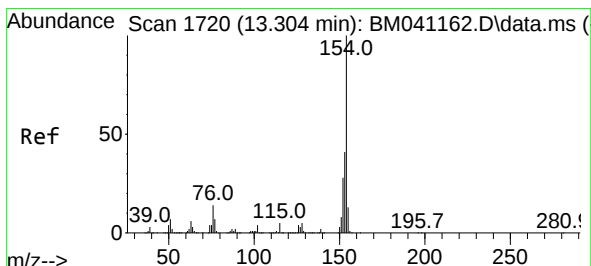
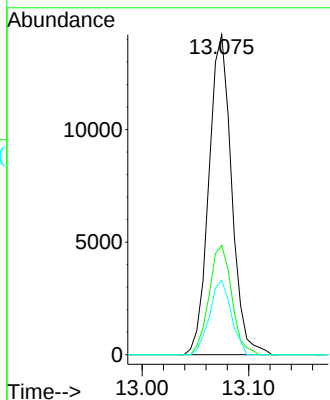
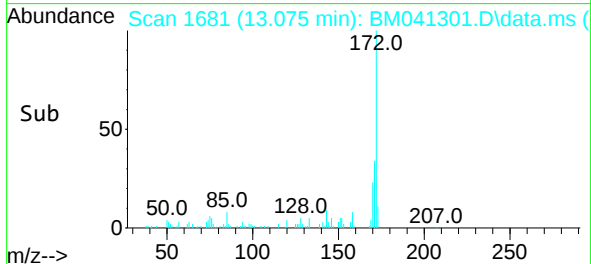
Instrument :
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BUILDING-A-2-(0-5)



Tgt Ion:172 Resp: 21058
Ion Ratio Lower Upper
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171 34.2 28.1 42.1
170 23.2 18.9 28.3

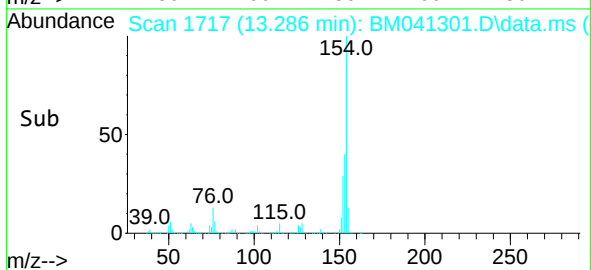
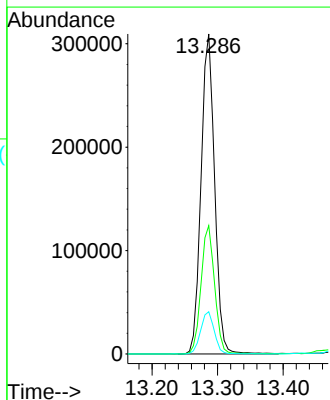
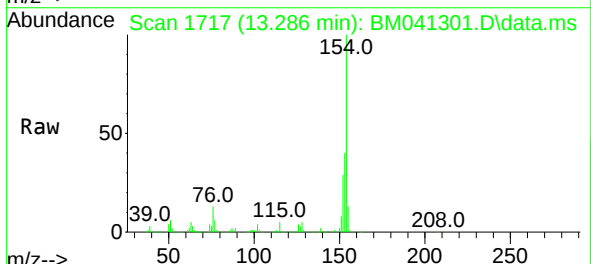
Manual Integrations
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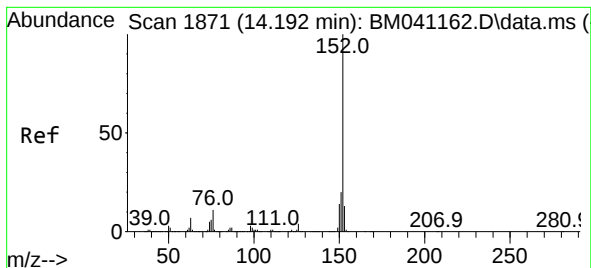
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#46
1,1'-Biphenyl
Concen: 14.211 ng
RT: 13.286 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Tgt Ion:154 Resp: 447199
Ion Ratio Lower Upper
154 100
153 40.1 20.5 60.5
76 13.2 0.0 34.1





#49

Acenaphthylene

Concen: 30.556 ng

RT: 14.181 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM041301.D

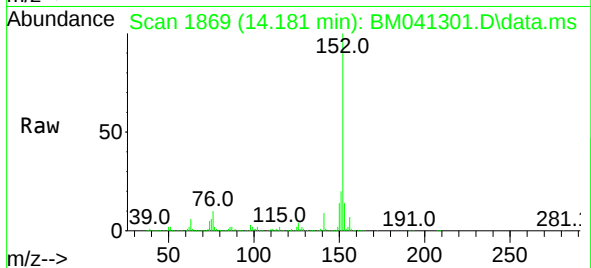
Acq: 04 Aug 2023 19:15

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-2-(0-5)



Tgt Ion:152 Resp: 1158820

Ion Ratio Lower Upper

152 100

151 19.9 16.1 24.1

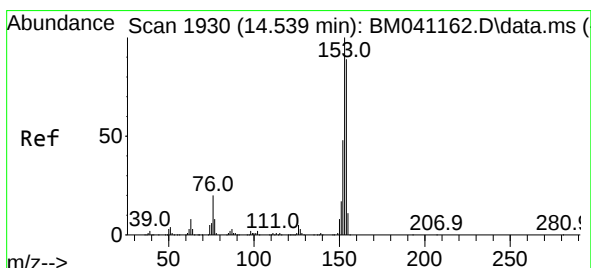
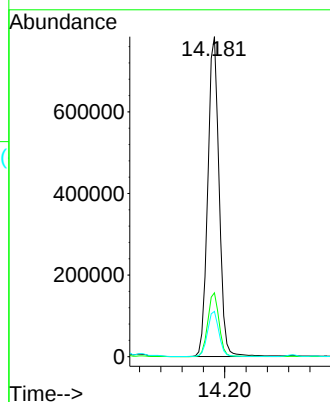
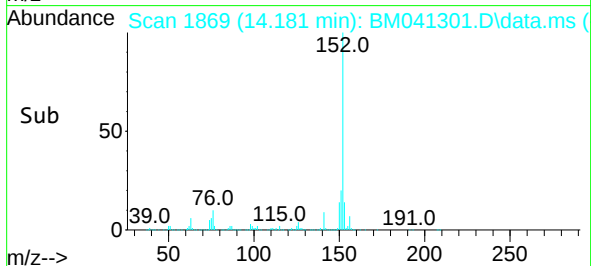
153 14.1 10.5 15.7

Manual Integrations

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Reviewed By :Yogesh Patel 08/07/2023

Supervised By :mohammad ahmed 08/07/2023



#52

Acenaphthene

Concen: 14.253 ng

RT: 14.522 min Scan# 1927

Delta R.T. -0.006 min

Lab File: BM041301.D

Acq: 04 Aug 2023 19:15

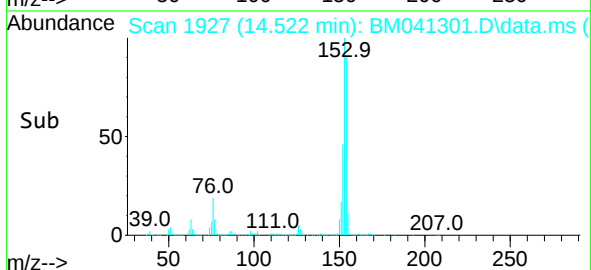
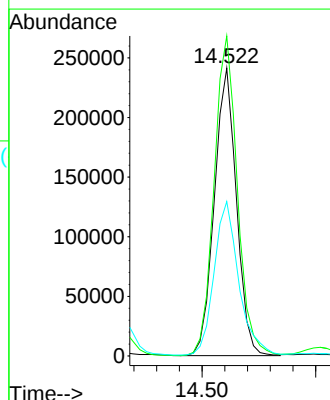
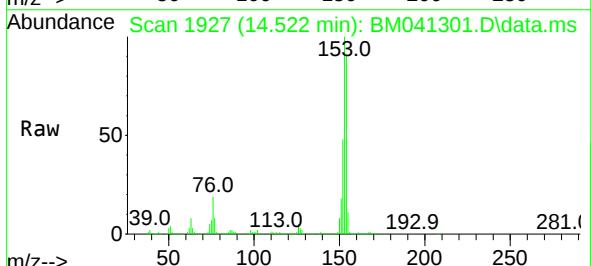
Tgt Ion:154 Resp: 325640

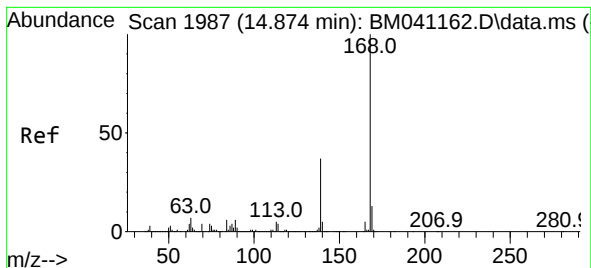
Ion Ratio Lower Upper

154 100

153 111.2 90.2 135.4

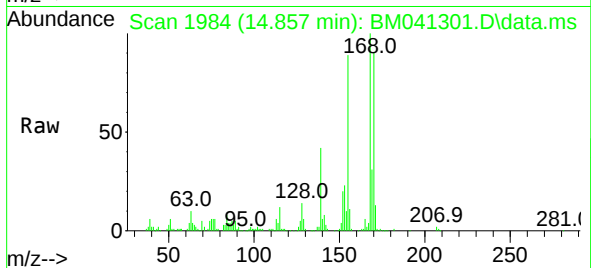
152 53.7 43.4 65.0





#55
Dibenzenofuran
Concen: 2.522 ng
RT: 14.857 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

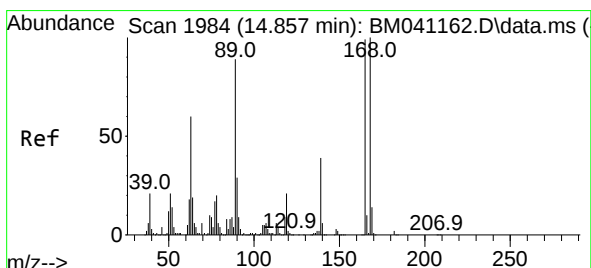
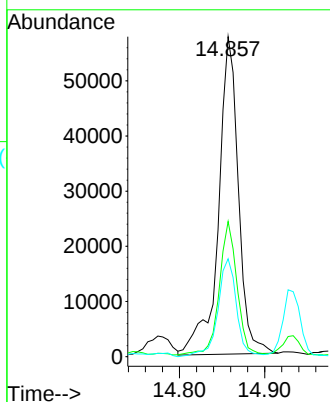
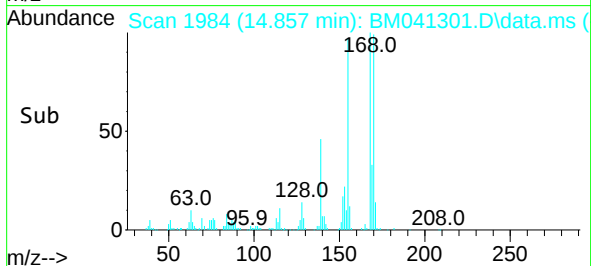
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



Tgt Ion:168 Resp: 9399
Ion Ratio Lower Upper
168 100
139 42.3 29.8 44.6
169 30.6 10.5 15.7

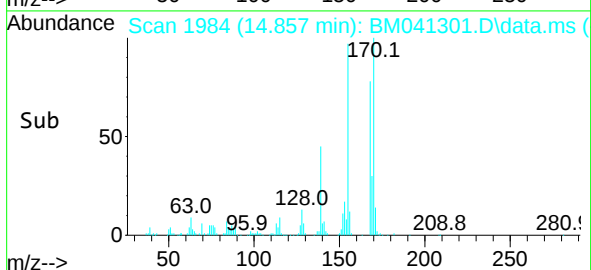
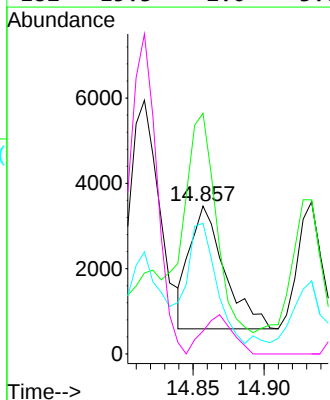
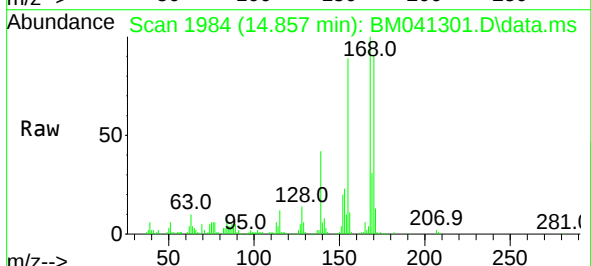
Manual Integrations
APPROVED

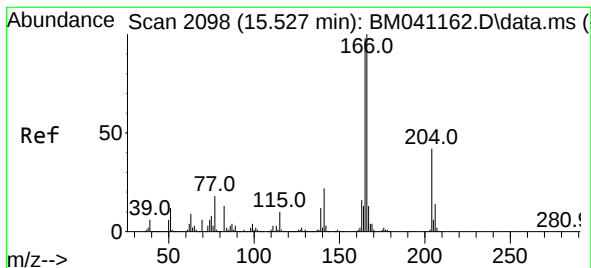
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#57
2,4-Dinitrotoluene
Concen: 3.212 ng
RT: 14.857 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Tgt Ion:165 Resp: 4956
Ion Ratio Lower Upper
165 100
63 162.8 48.3 72.5#
89 88.4 71.8 107.8
182 15.3 2.0 3.0#





#58

Fluorene

Concen: 35.534 ng

RT: 15.510 min Scan# 2098

Delta R.T. -0.006 min

Lab File: BM041301.D

Acq: 04 Aug 2023 19:15

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-2-(0-5)

Tgt Ion:166 Resp: 1044920

Ion Ratio Lower Upper

166 100

165 97.4 78.2 117.4

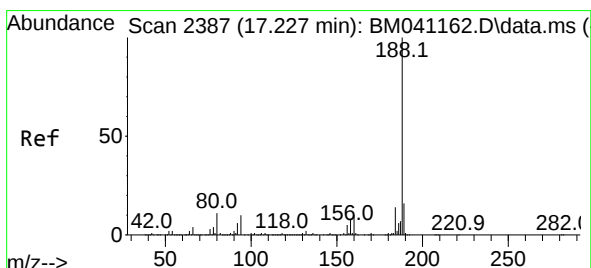
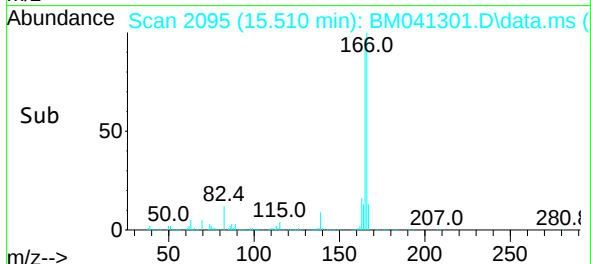
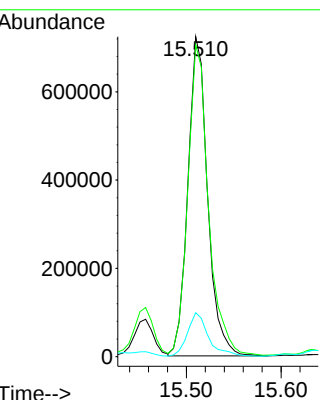
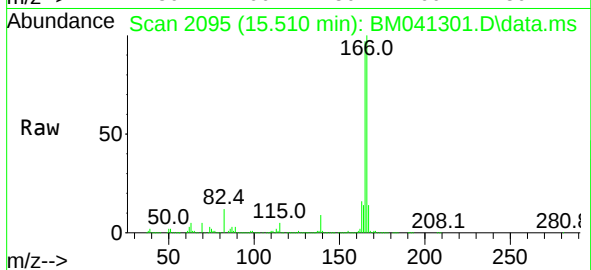
167 13.7 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/07/2023

Supervised By :mohammad ahmed 08/07/2023



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.222 min Scan# 2386

Delta R.T. 0.000 min

Lab File: BM041301.D

Acq: 04 Aug 2023 19:15

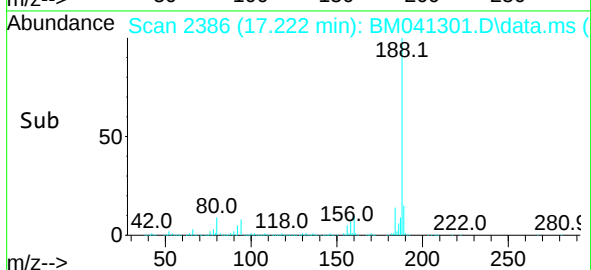
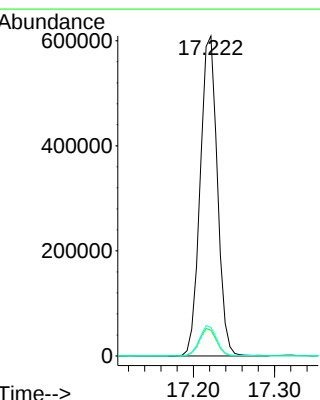
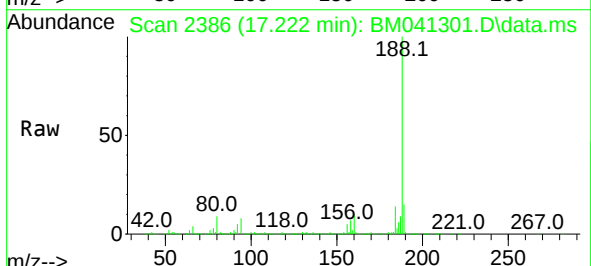
Tgt Ion:188 Resp: 892675

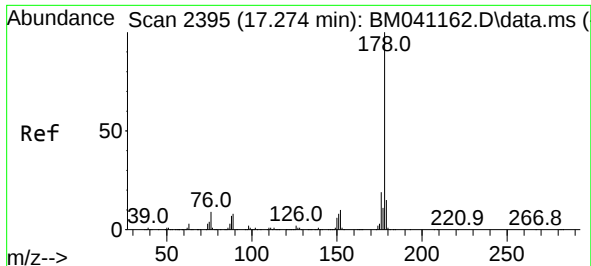
Ion Ratio Lower Upper

188 100

94 8.1 8.2 12.2#

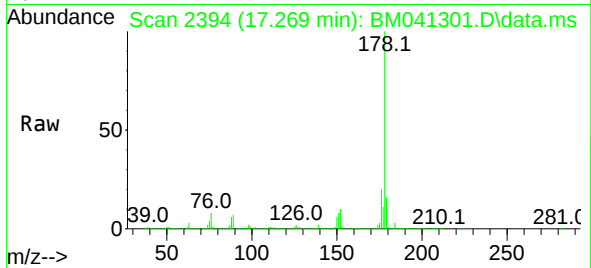
80 8.9 8.6 13.0





#71
Phenanthrene
Concen: 116.815 ng
RT: 17.269 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

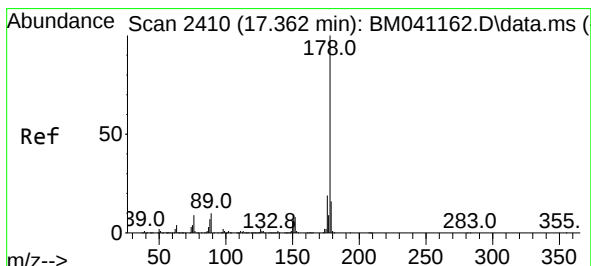
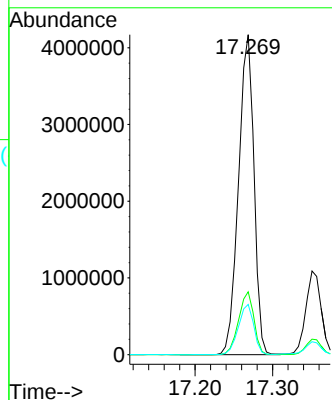
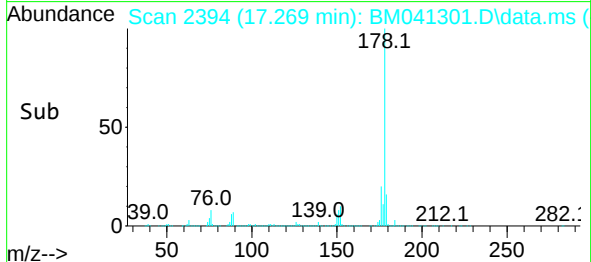
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



Tgt Ion:178 Resp: 579372
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.7 12.1 18.1

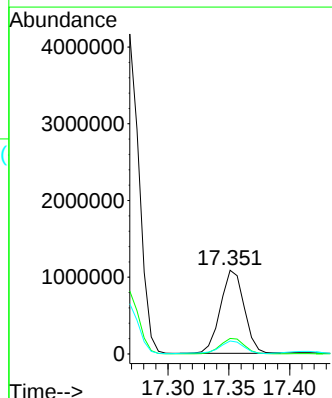
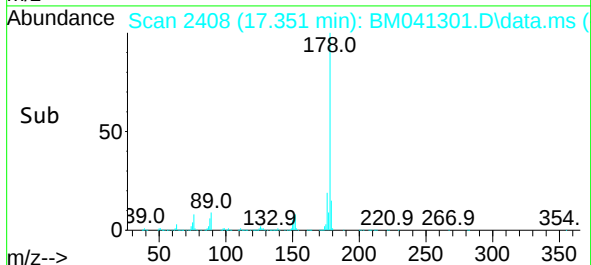
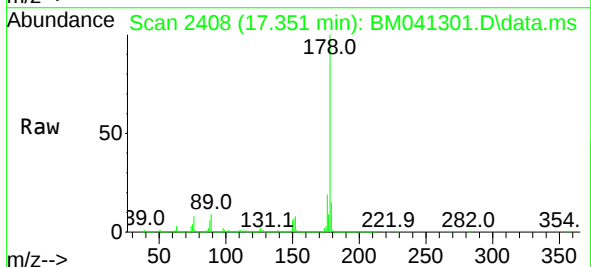
Manual Integrations
APPROVED

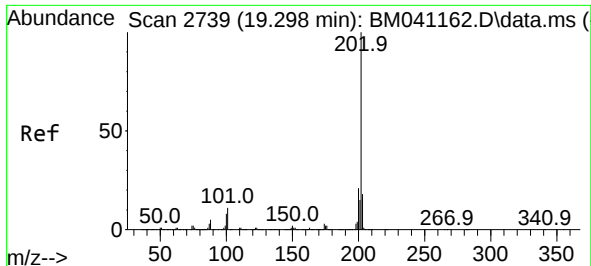
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#72
Anthracene
Concen: 29.951 ng
RT: 17.351 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

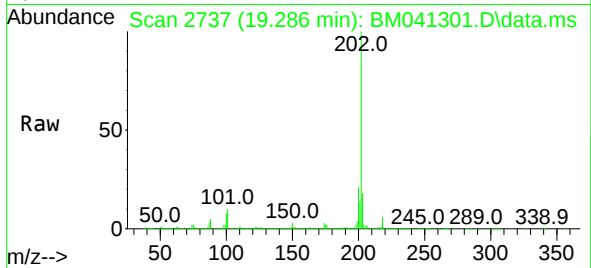
Tgt Ion:178 Resp: 1469187
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.5 12.4 18.6





#75
Fluoranthene
Concen: 39.790 ng
RT: 19.286 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

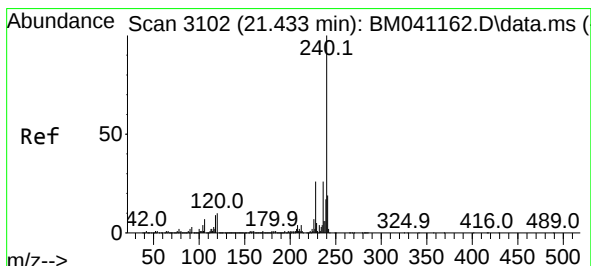
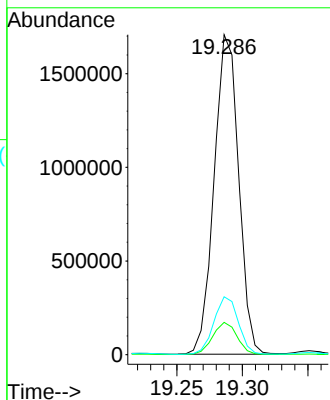
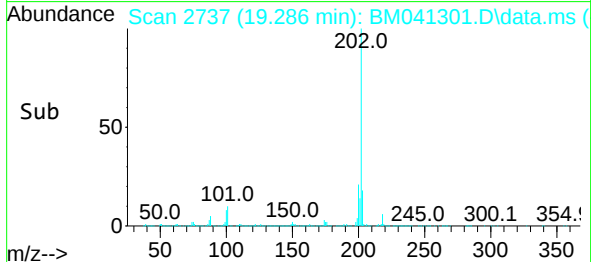
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



Tgt Ion:202 Resp: 221716
Ion Ratio Lower Upper
202 100
101 10.1 0.0 30.8
203 18.1 0.0 37.6

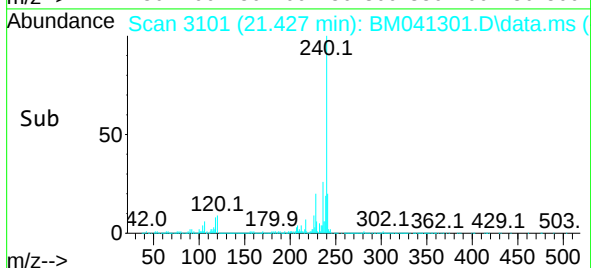
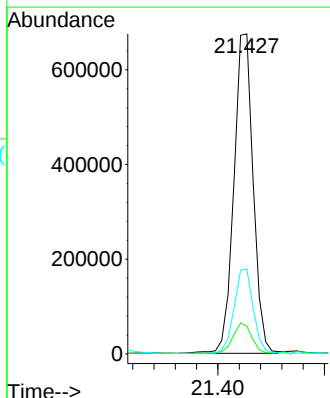
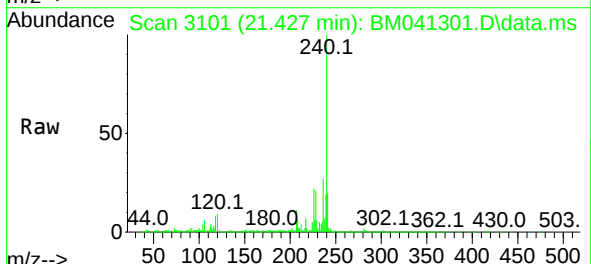
Manual Integrations
APPROVED

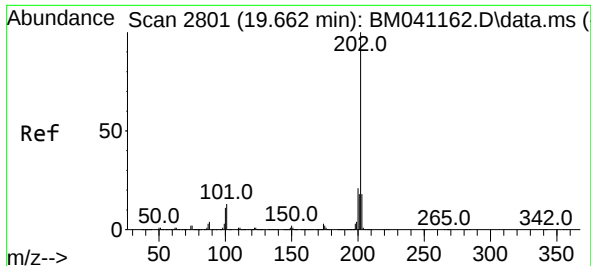
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.427 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

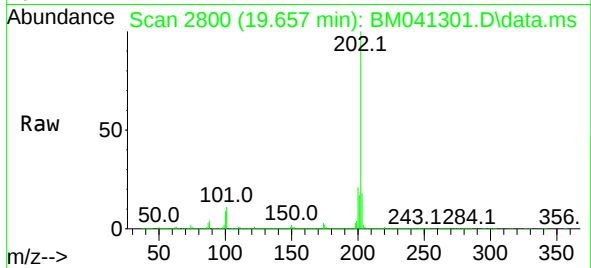
Tgt Ion:240 Resp: 849915
Ion Ratio Lower Upper
240 100
120 8.6 8.3 12.5
236 26.6 20.6 30.8





#78
Pyrene
Concen: 67.546 ng
RT: 19.657 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

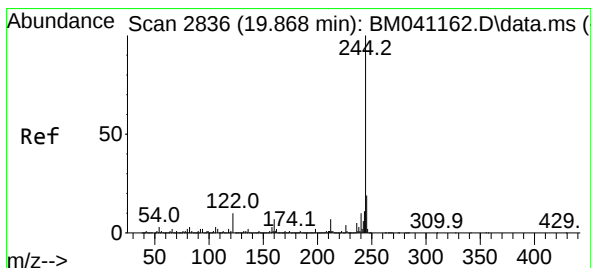
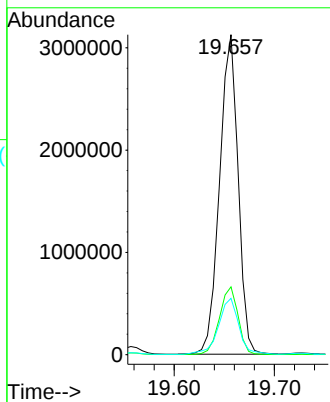
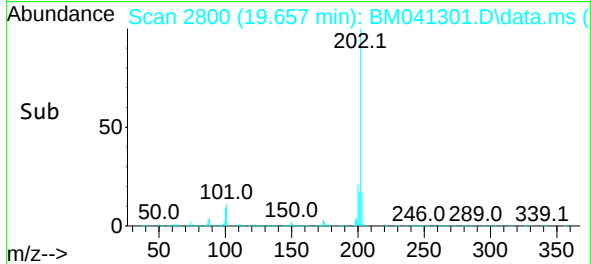
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



Tgt Ion:202 Resp: 401462
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.6 14.1 21.1

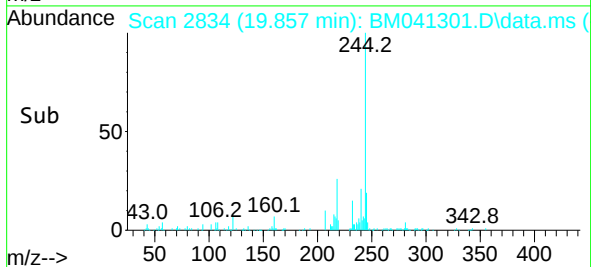
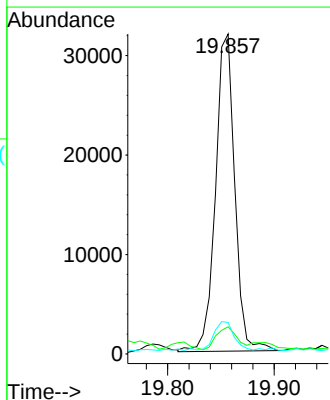
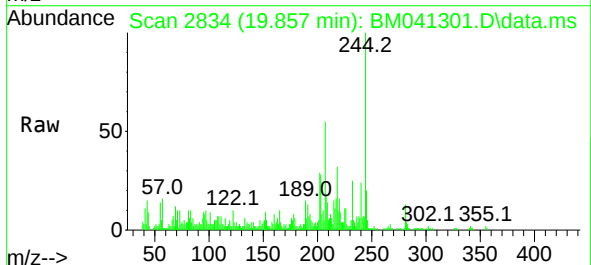
Manual Integrations
APPROVED

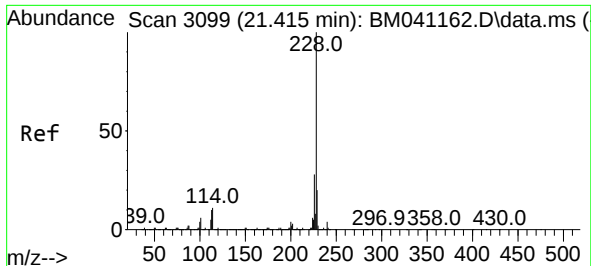
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#79
Terphenyl-d14
Concen: 0.850 ng
RT: 19.857 min Scan# 2834
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

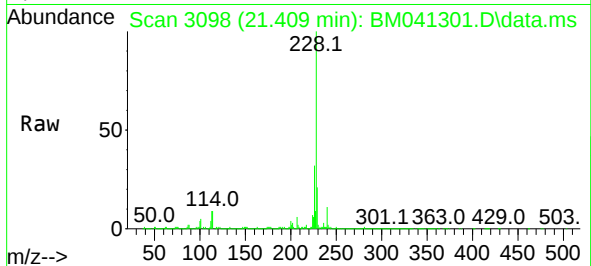
Tgt Ion:244 Resp: 39960
Ion Ratio Lower Upper
244 100
212 8.5 5.4 8.2#
122 9.8 7.8 11.6





#81
Benzo(a)anthracene
Concen: 26.574 ng
RT: 21.409 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

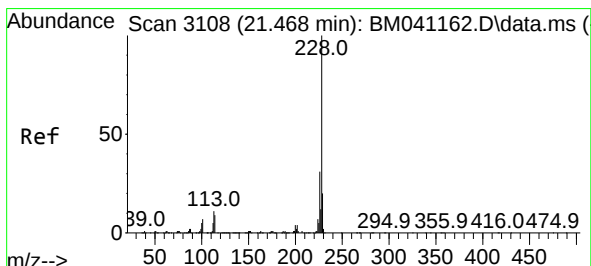
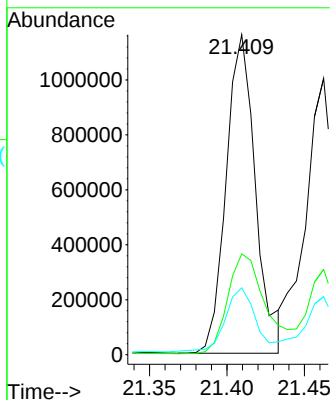
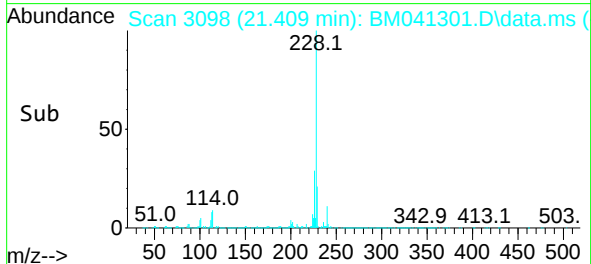
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



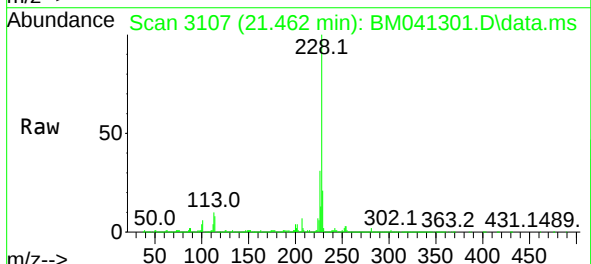
Tgt Ion:228 Resp: 1531124
Ion Ratio Lower Upper
228 100
226 31.5 22.4 33.6
229 20.9 15.8 23.8

Manual Integrations
APPROVED

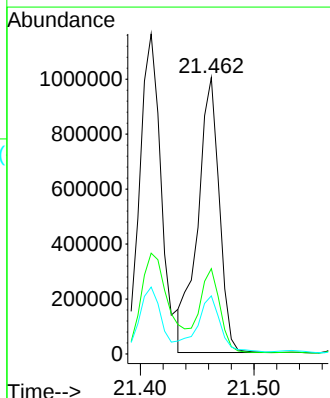
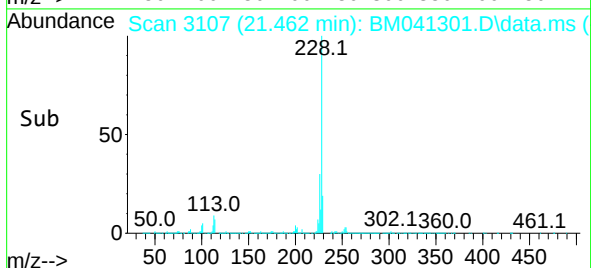
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

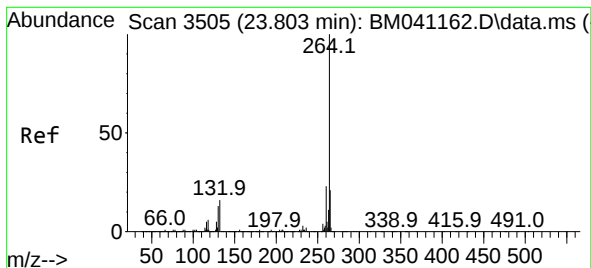


#83
Chrysene
Concen: 23.671 ng
RT: 21.462 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15



Tgt Ion:228 Resp: 1319189
Ion Ratio Lower Upper
228 100
226 30.9 24.5 36.7
229 21.0 15.8 23.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.798 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM041301.D

Acq: 04 Aug 2023 19:15

Instrument :

BNA_M

ClientSampleId :

BUILDING-A-2-(0-5)

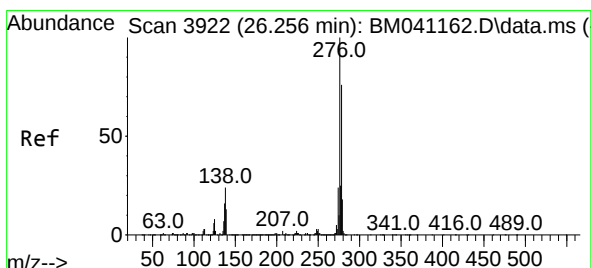
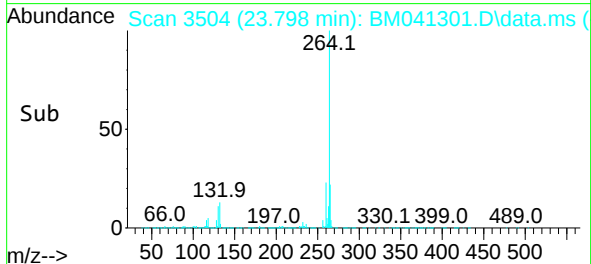
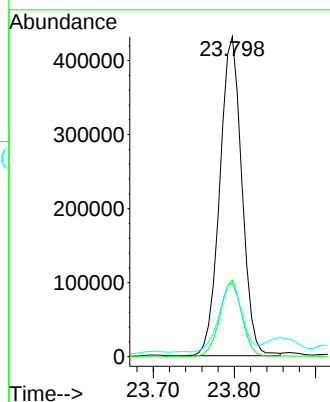
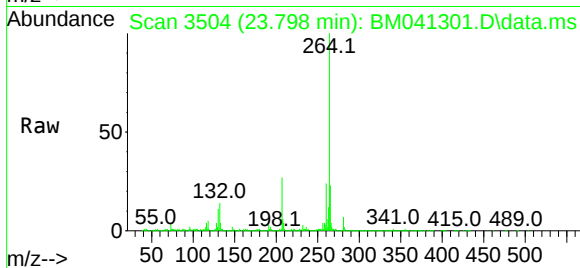
Tgt Ion:264 Resp: 81408
 Ion Ratio Lower Upper
 264 100
 260 23.9 18.5 27.7
 265 22.9 17.4 26.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/07/2023

Supervised By :mohammad ahmed 08/07/2023



#87

Indeno(1,2,3-cd)pyrene

Concen: 6.052 ng

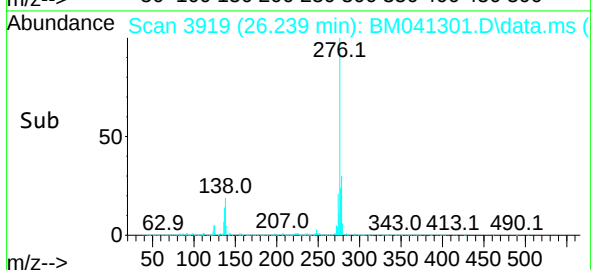
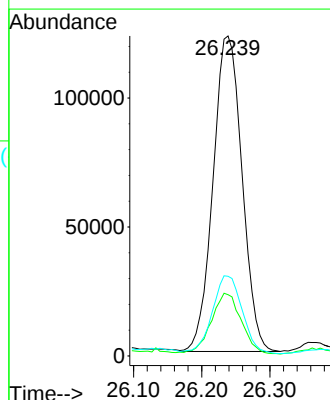
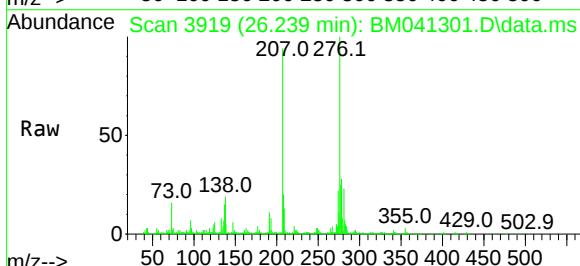
RT: 26.239 min Scan# 3919

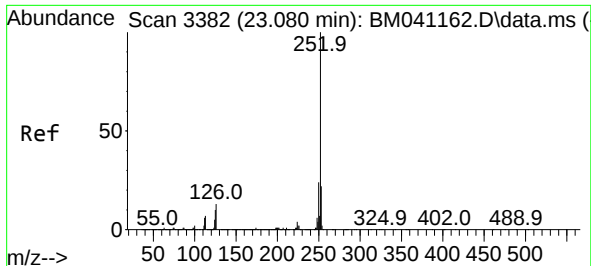
Delta R.T. -0.023 min

Lab File: BM041301.D

Acq: 04 Aug 2023 19:15

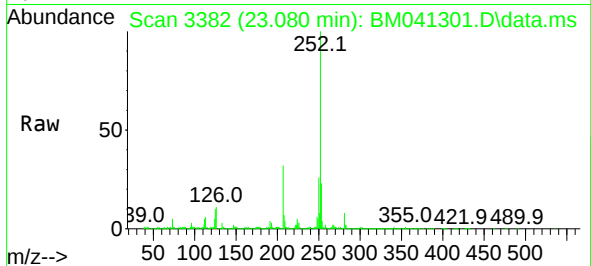
Tgt Ion:276 Resp: 362241
 Ion Ratio Lower Upper
 276 100
 138 20.0 20.0 30.0#
 277 25.5 20.1 30.1





#88
Benzo(b)fluoranthene
Concen: 19.286 ng m
RT: 23.080 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

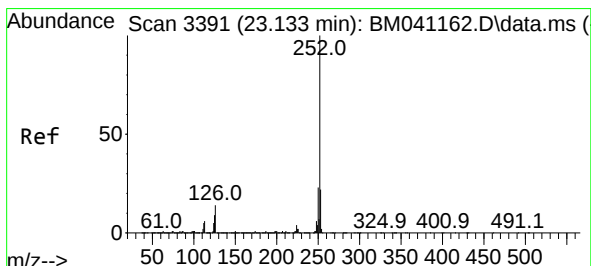
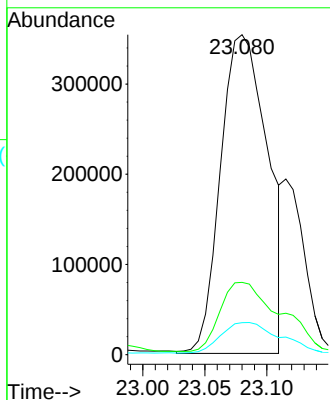
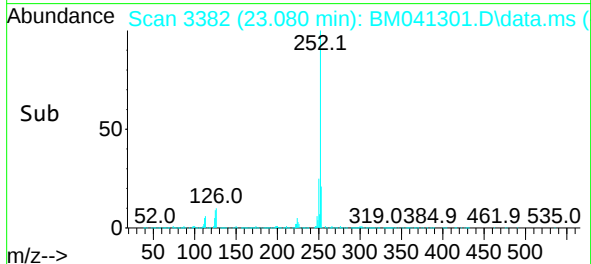
Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



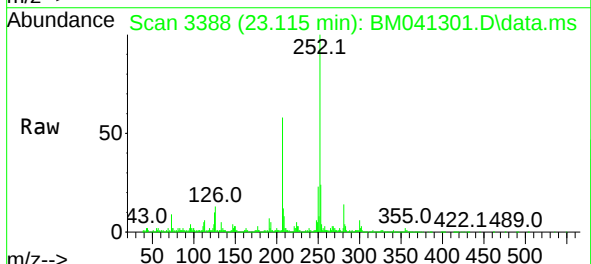
Tgt Ion:252 Resp: 93268
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.0 8.2 12.4

Manual Integrations
APPROVED

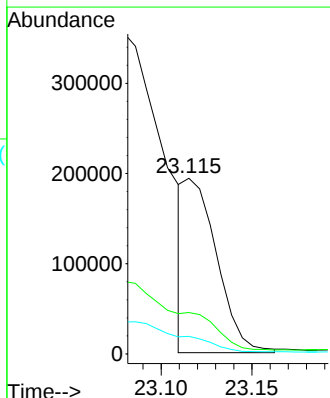
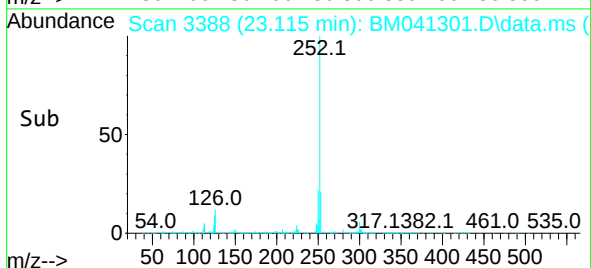
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

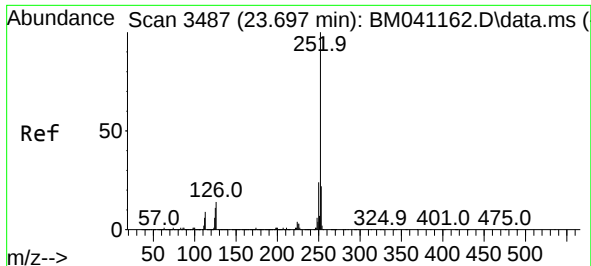


#89
Benzo(k)fluoranthene
Concen: 4.838 ng m
RT: 23.115 min Scan# 3388
Delta R.T. -0.018 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15



Tgt Ion:252 Resp: 239336
Ion Ratio Lower Upper
252 100
253 23.6 17.4 26.0
125 10.0 7.6 11.4





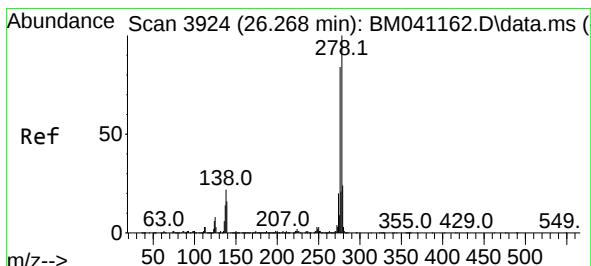
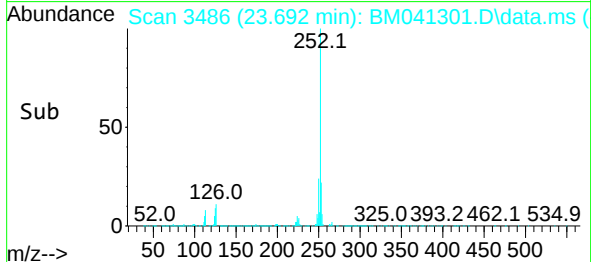
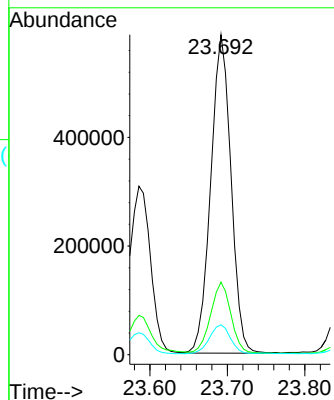
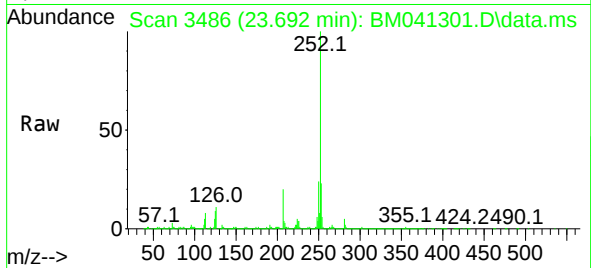
#90
Benzo(a)pyrene
Concen: 22.935 ng
RT: 23.692 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)

Tgt Ion:252 Resp: 106576
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 9.4 9.0 13.4

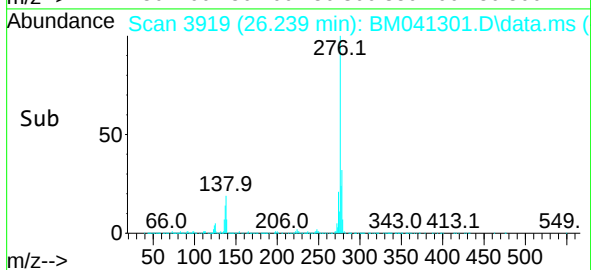
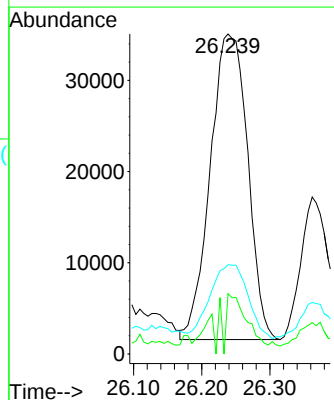
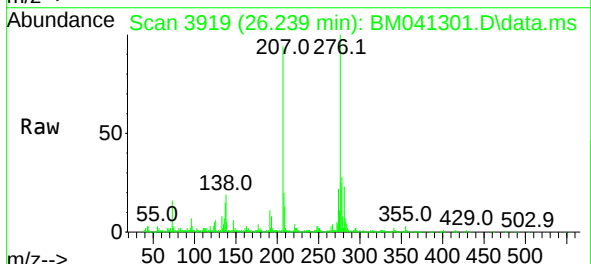
Manual Integrations
APPROVED

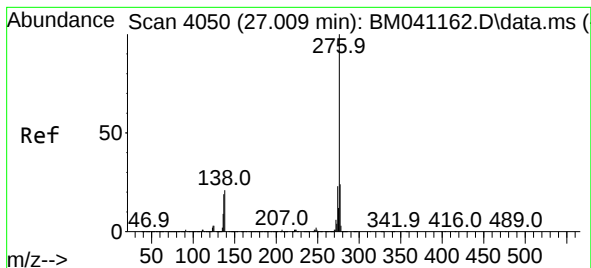
Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023



#91
Dibenzo(a,h)anthracene
Concen: 2.561 ng
RT: 26.239 min Scan# 3919
Delta R.T. -0.035 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

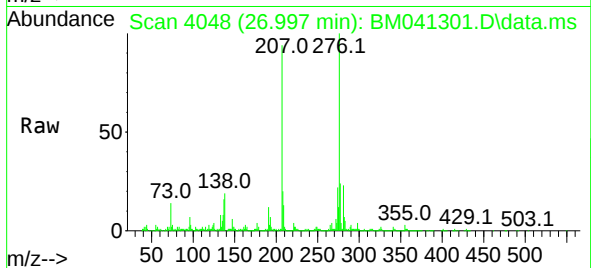
Tgt Ion:278 Resp: 127841
Ion Ratio Lower Upper
278 100
139 18.8 12.7 19.1
279 27.9 19.1 28.7





#92
Benzo(g,h,i)perylene
Concen: 8.374 ng
RT: 26.997 min Scan# 4050
Delta R.T. -0.018 min
Lab File: BM041301.D
Acq: 04 Aug 2023 19:15

Instrument :
BNA_M
ClientSampleId :
BUILDING-A-2-(0-5)



Tgt Ion: 276 Resp: 409030
Ion Ratio Lower Upper
276 100
277 24.2 19.1 28.7
138 19.0 17.1 25.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2023
Supervised By :mohammad ahmed 08/07/2023

