

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
 Data File : BM042573.D
 Acq On : 03 Nov 2023 16:47
 Operator : MA/JU
 Sample : 05220-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 Z-7(0-5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 03 22:38:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	55218	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	202781	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	118816	20.000	ng	0.00
64) Phenanthrene-d10	17.321	188	250164	20.000	ng	0.00
76) Chrysene-d12	21.504	240	251685	20.000	ng	0.00
86) Perylene-d12	23.927	264	268099	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	434797	127.080	ng	0.01
7) Phenol-d6	7.081	99	557516	118.813	ng	0.00
23) Nitrobenzene-d5	9.116	82	397843	91.458	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	235901	152.072	ng	0.00
45) 2-Fluorobiphenyl	13.186	172	788475	89.295	ng	0.00
79) Terphenyl-d14	19.933	244	1287910	86.767	ng	0.00
Target Compounds						Qvalue
13) 1,4-Dichlorobenzene	7.951	146	754523	186.982	ng	97
31) Naphthalene	10.787	128	73388	7.005	ng	99
37) 2-Methylnaphthalene	12.392	142	24802	3.361	ng	# 91
38) 1-Methylnaphthalene	12.610	142	22416	3.228	ng	# 92
49) Acenaphthylene	14.298	152	309666	28.062	ng	99
52) Acenaphthene	14.628	154	63906	9.542	ng	100
55) Dibenzofuran	14.969	168	89063	8.179	ng	97
58) Fluorene	15.616	166	107453	12.197	ng	99
71) Phenanthrene	17.363	178	1008322	77.128	ng	99
72) Anthracene	17.457	178	576548	44.524	ng	100
73) Carbazole	17.745	167	52852	5.017	ng	# 93
75) Fluoranthene	19.386	202	2890310	188.209	ng	97
78) Pyrene	19.751	202	2863465	165.687	ng	98
81) Benzo(a)anthracene	21.492	228	1478385	92.321	ng	97
83) Chrysene	21.545	228	1222040	75.127	ng	97
84) Bis(2-ethylhexyl)phtha...	21.368	149	42895	3.845	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.462	276	676745	42.412	ng	# 91
88) Benzo(b)fluoranthene	23.186	252	1441218m	96.491	ng	
89) Benzo(k)fluoranthene	23.227	252	516717m	31.046	ng	
90) Benzo(a)pyrene	23.821	252	1180845m	80.301	ng	
91) Dibenzo(a,h)anthracene	26.468	278	185559	15.649	ng	# 92
92) Benzo(g,h,i)perylene	27.262	276	667088	47.434	ng	# 95

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

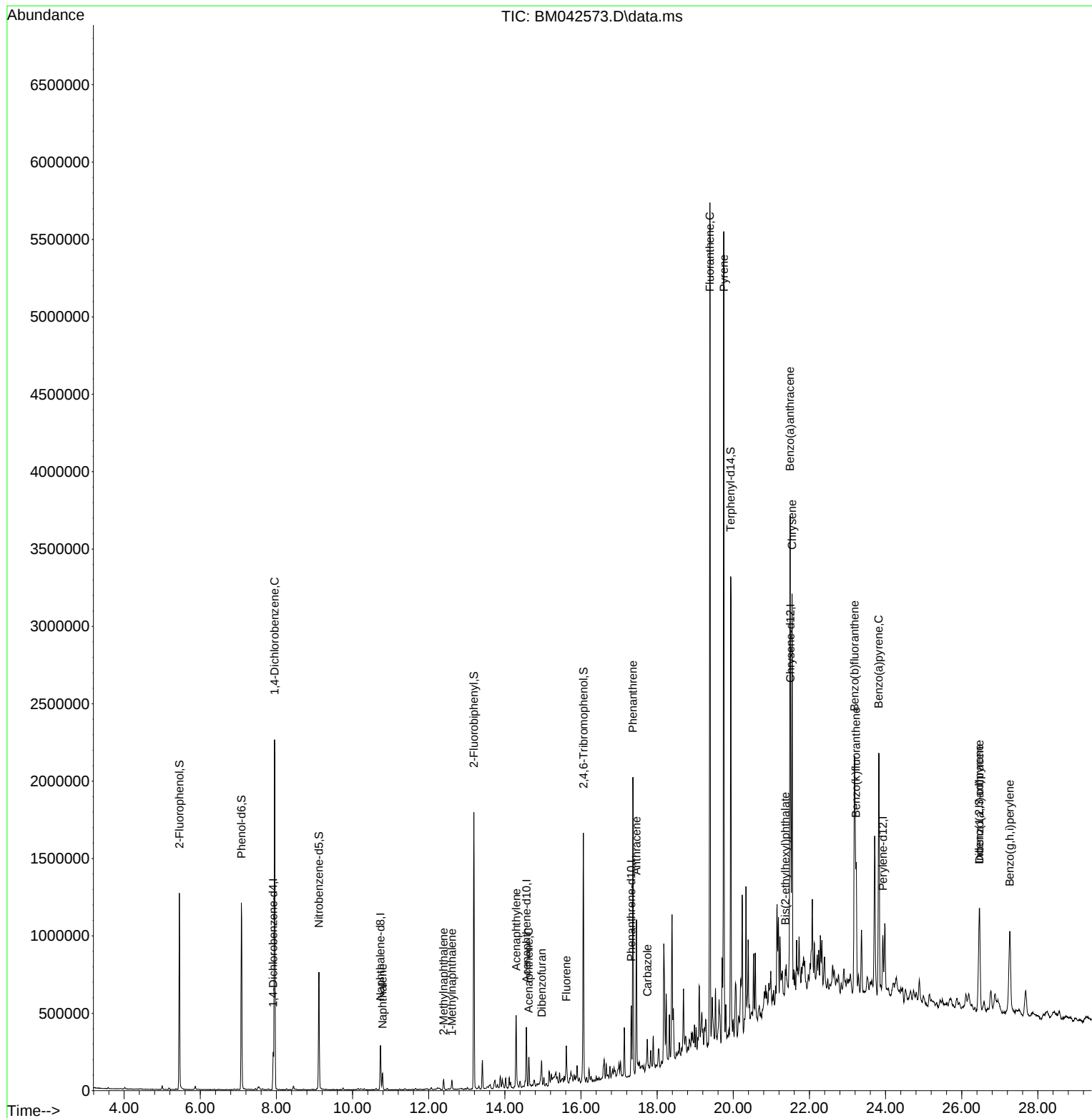
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
Data File : BM042573.D
Acq On : 03 Nov 2023 16:47
Operator : MA/JU
Sample : 05220-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

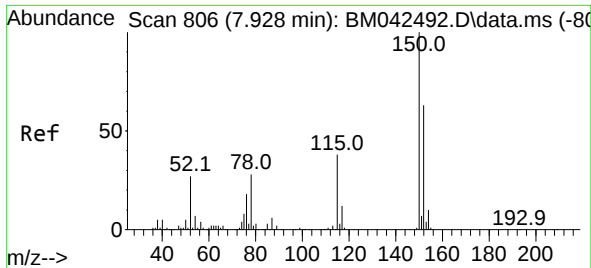
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)

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Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

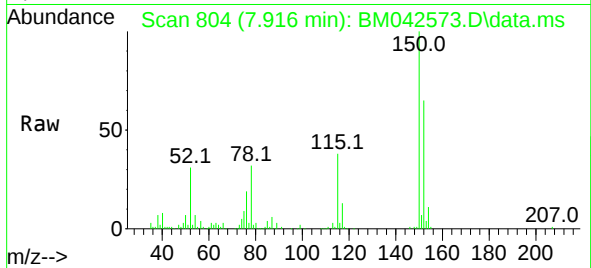
Quant Time: Nov 03 22:38:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 15:52:20 2023
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 806
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

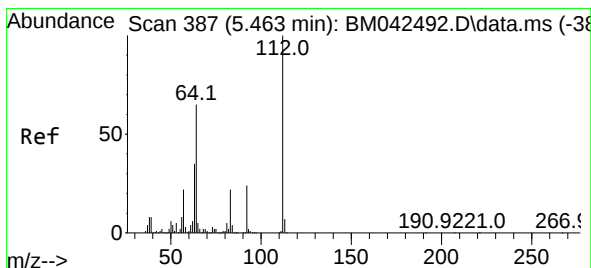
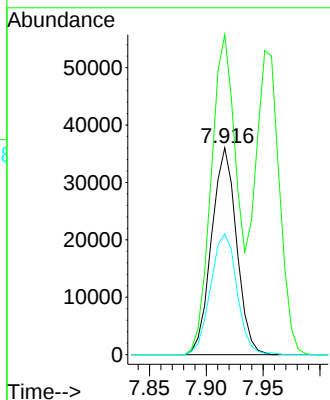
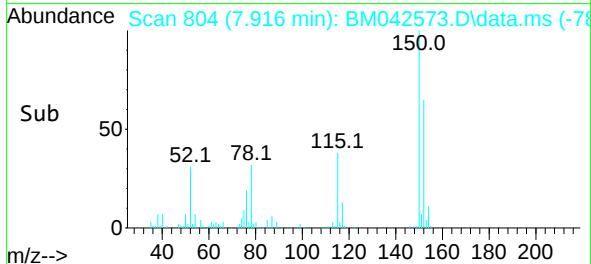
Instrument :
BNA_M
Client SampleId :
Z-7(0-5)



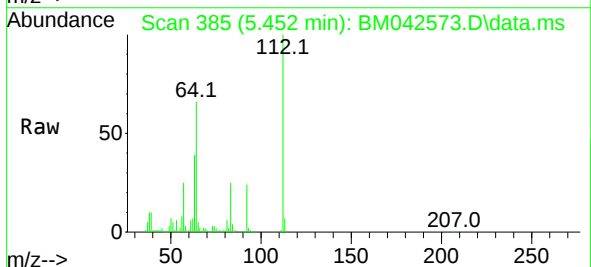
Tgt Ion:152 Resp: 55218
Ion Ratio Lower Upper
152 100
150 154.6 127.4 191.0
115 58.3 47.9 71.9

Manual Integrations
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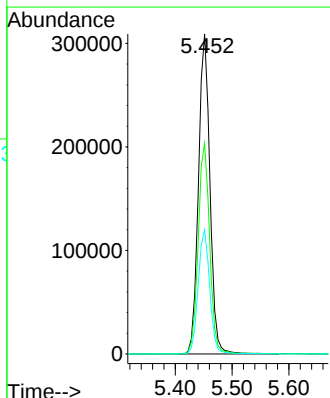
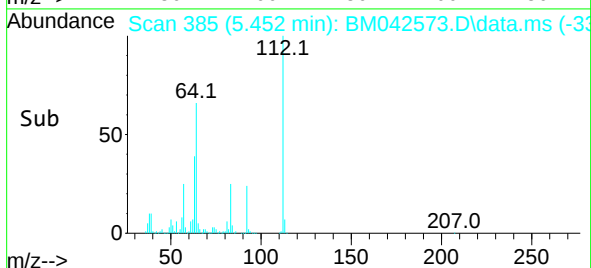
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

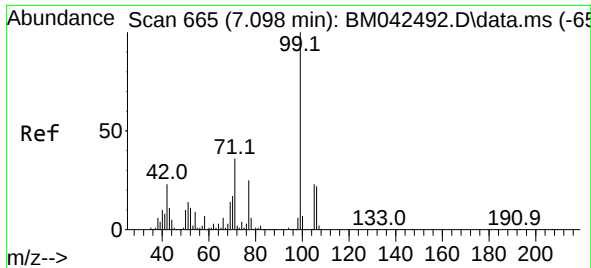


#5
2-Fluorophenol
Concen: 127.080 ng
RT: 5.452 min Scan# 385
Delta R.T. 0.012 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



Tgt Ion:112 Resp: 434797
Ion Ratio Lower Upper
112 100
64 65.9 52.1 78.1
63 38.8 28.3 42.5





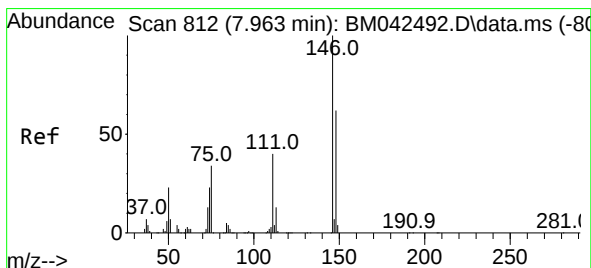
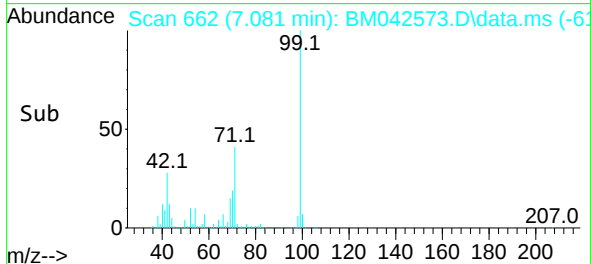
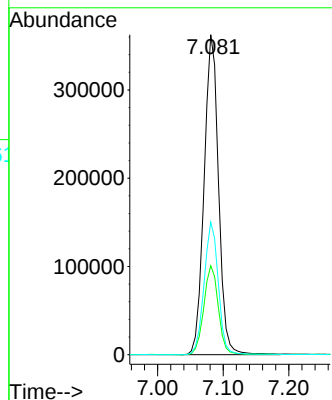
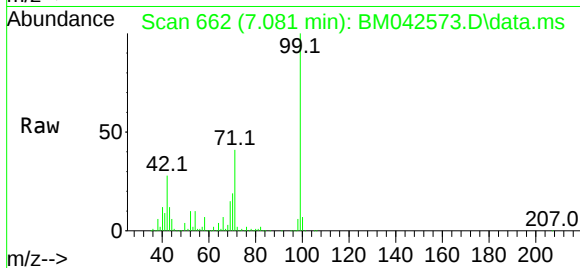
#7
Phenol-d6
Concen: 118.813 ng
RT: 7.081 min Scan# 60
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)

Tgt Ion: 99 Resp: 557510
Ion Ratio Lower Upper
99 100
42 27.8 18.7 28.1
71 41.4 29.1 43.7

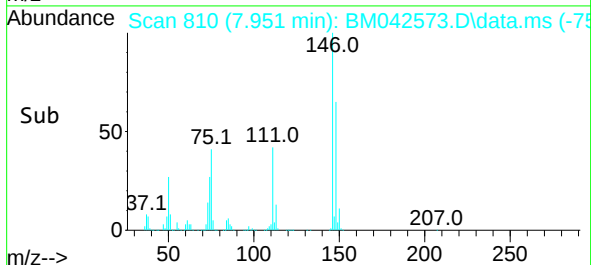
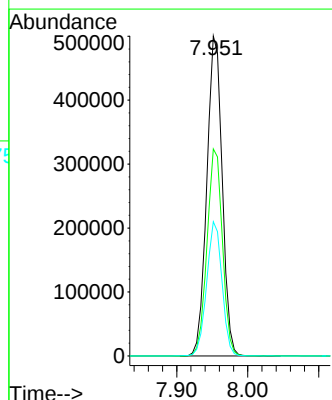
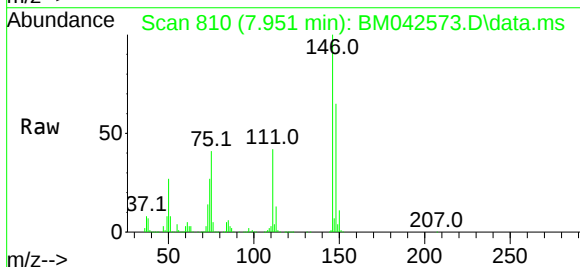
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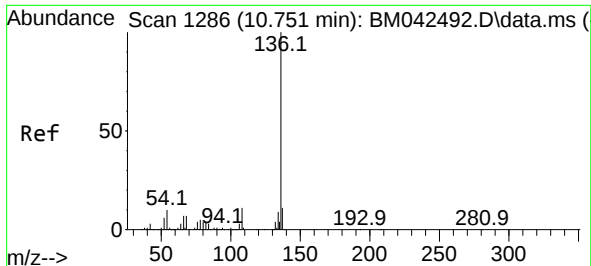
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023



#13
1,4-Dichlorobenzene
Concen: 186.982 ng
RT: 7.951 min Scan# 810
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

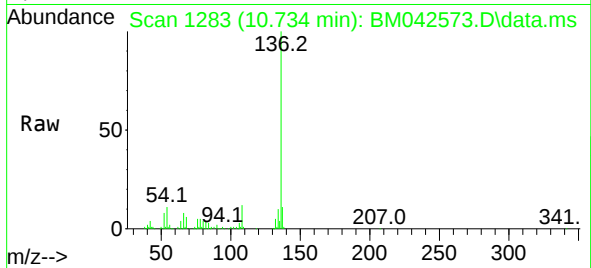
Tgt Ion:146 Resp: 754523
Ion Ratio Lower Upper
146 100
148 64.7 50.0 75.0
111 42.0 32.5 48.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 1008
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

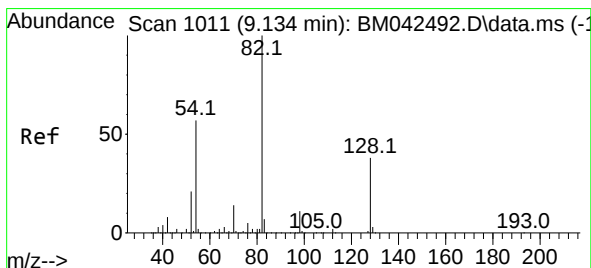
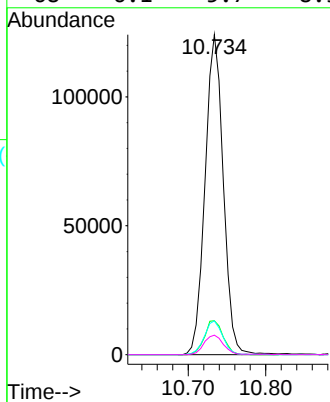
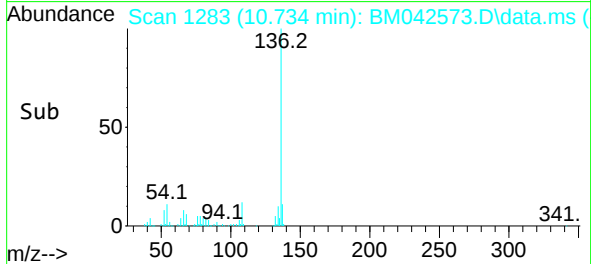
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



Tgt Ion:136 Resp: 20278
Ion Ratio Lower Upper
136 100
137 10.6 9.0 13.6
54 10.6 8.0 12.0
68 6.1 5.7 8.5

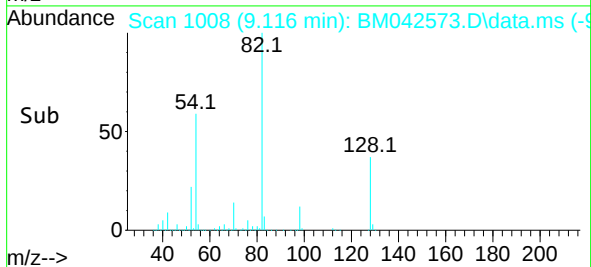
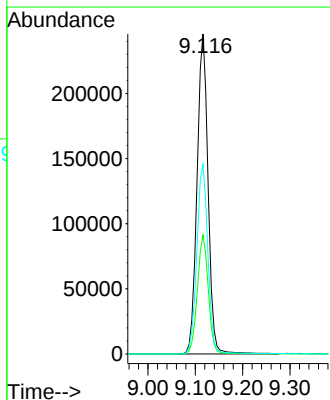
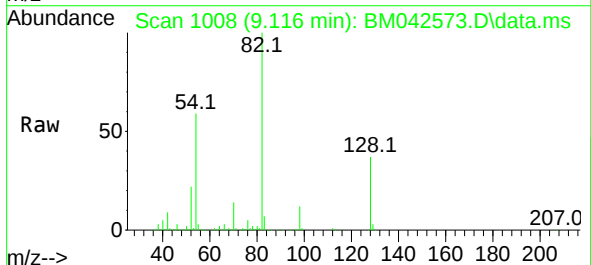
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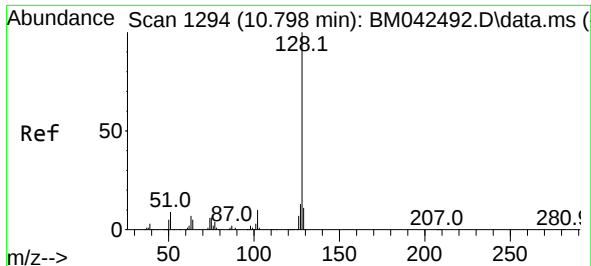
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023



#23
Nitrobenzene-d5
Concen: 91.458 ng
RT: 9.116 min Scan# 1008
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

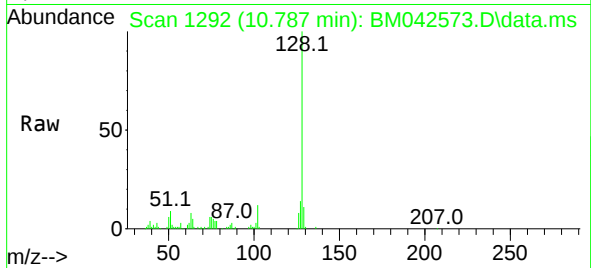
Tgt Ion: 82 Resp: 397843
Ion Ratio Lower Upper
82 100
128 37.2 30.7 46.1
54 59.2 45.3 67.9





#31
Naphthalene
Concen: 7.005 ng
RT: 10.787 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

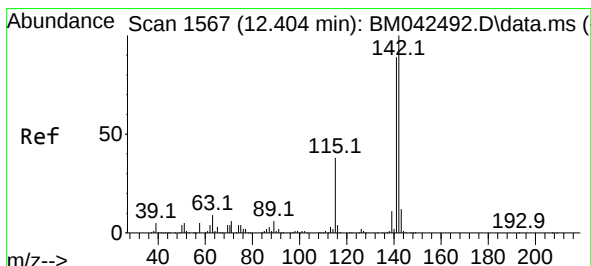
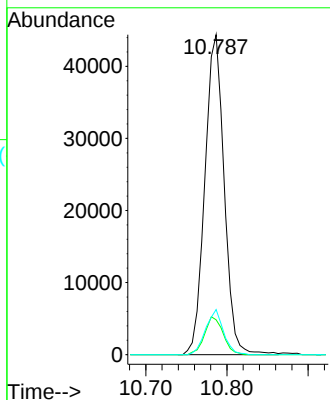
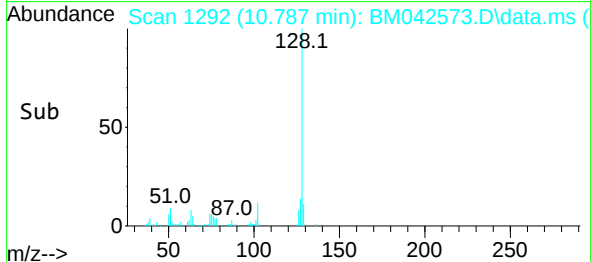
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



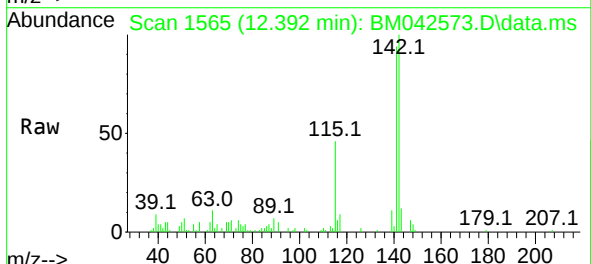
Tgt Ion:128 Resp: 7338
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 14.1 10.6 15.8

Manual Integrations
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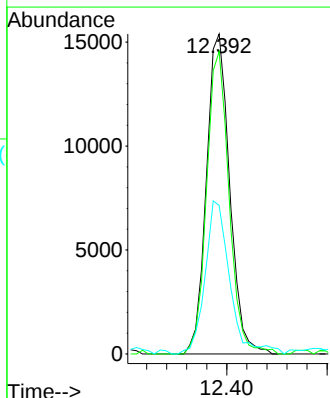
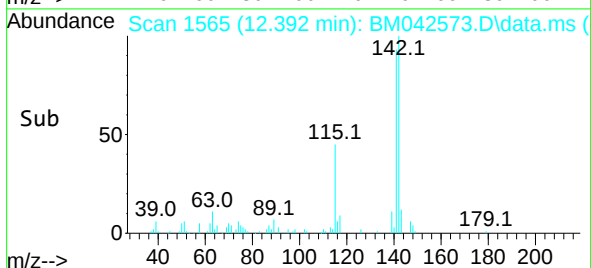
Reviewed By :Yogesh Patel 11/04/2023
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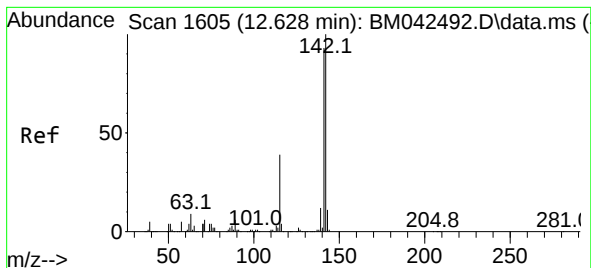


#37
2-Methylnaphthalene
Concen: 3.361 ng
RT: 12.392 min Scan# 1565
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



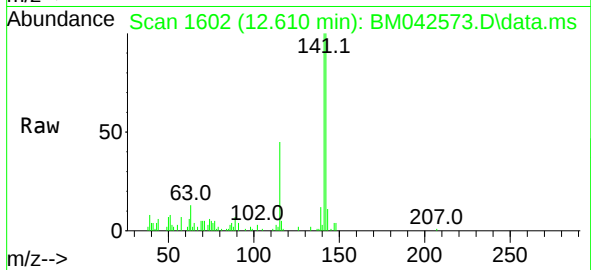
Tgt Ion:142 Resp: 24802
Ion Ratio Lower Upper
142 100
141 94.5 70.9 106.3
115 46.4 30.2 45.2#





#38
1-Methylnaphthalene
Concen: 3.228 ng
RT: 12.610 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

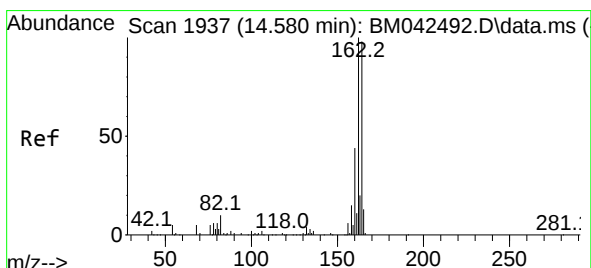
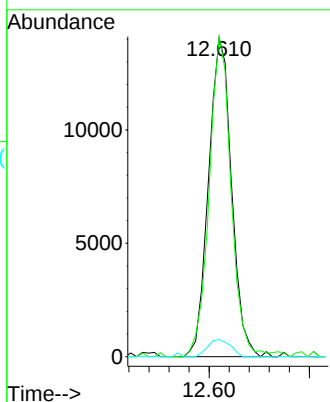
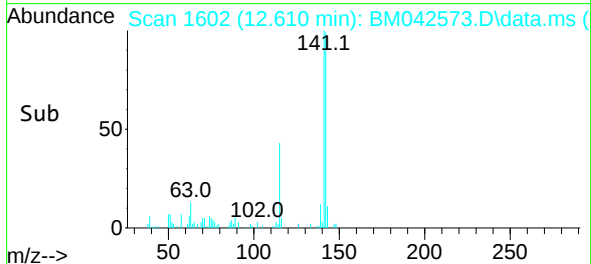
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



Tgt Ion:142 Resp: 22410
Ion Ratio Lower Upper
142 100
141 100.4 74.4 111.6
116 5.4 3.2 4.8

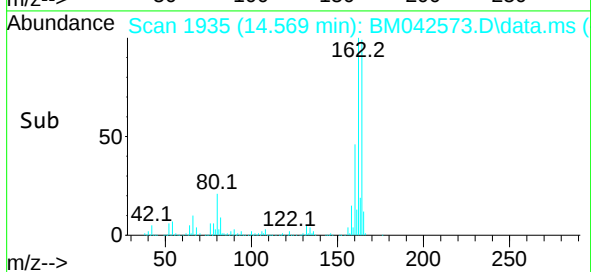
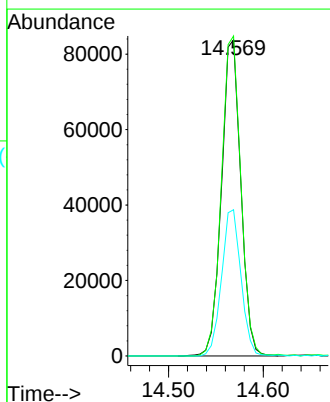
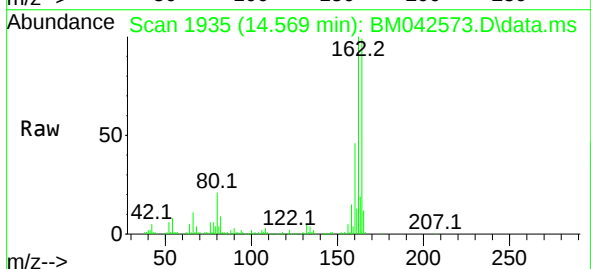
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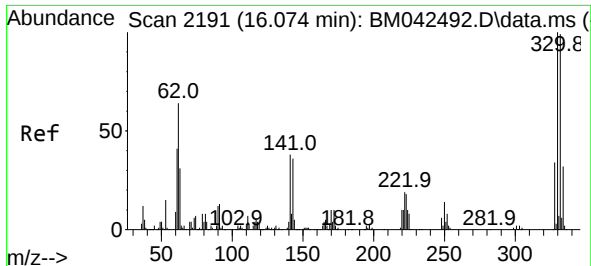
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.569 min Scan# 1935
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

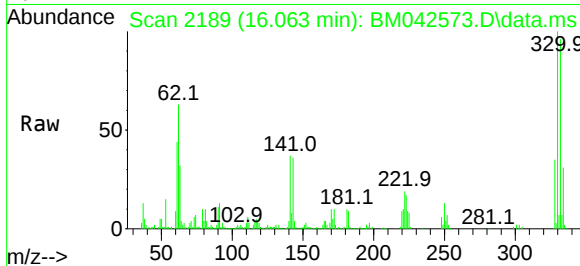
Tgt Ion:164 Resp: 118816
Ion Ratio Lower Upper
164 100
162 101.2 81.6 122.4
160 46.2 36.2 54.4





#42
2,4,6-Tribromophenol
Concen: 152.072 ng
RT: 16.063 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

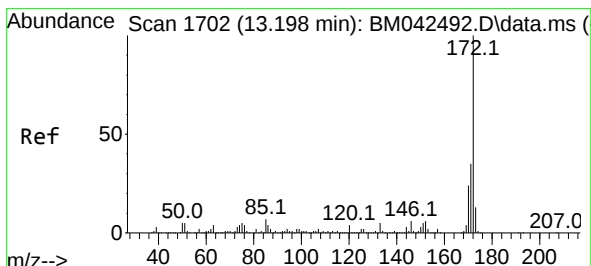
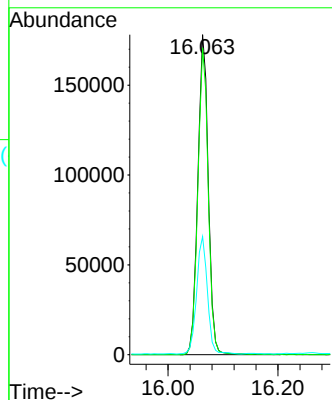
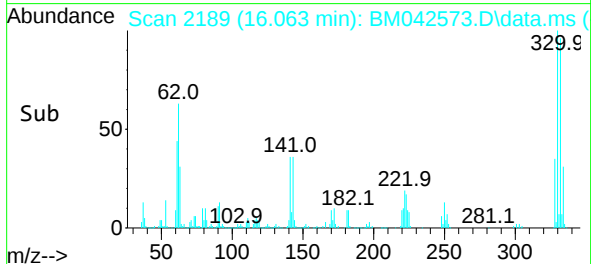
Instrument :
BNA_M
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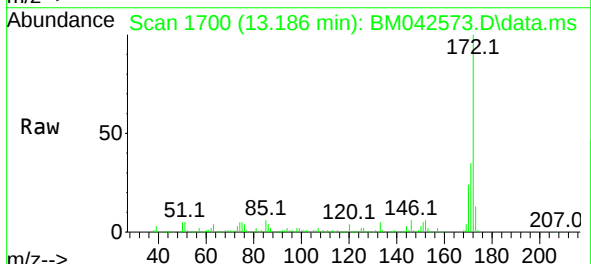
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Ion Ratio Lower Upper
330 100
332 95.3 78.8 118.2
141 37.6 31.1 46.7

Manual Integrations
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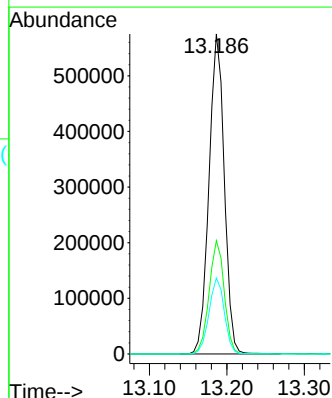
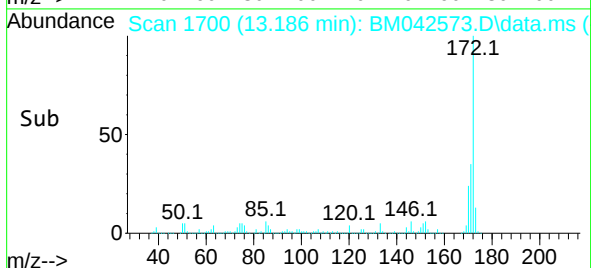
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

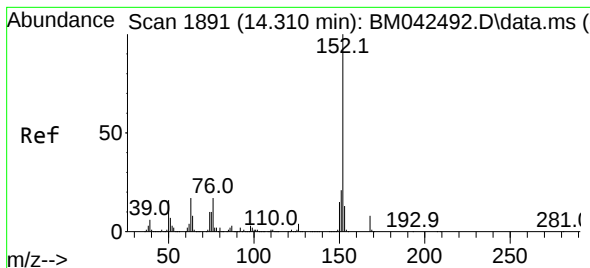


#45
2-Fluorobiphenyl
Concen: 89.295 ng
RT: 13.186 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



Tgt Ion:172 Resp: 788475
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 23.8 19.0 28.4





#49

Acenaphthylene

Concen: 28.062 ng

RT: 14.298 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

Tgt Ion:152 Resp: 30966

Ion Ratio Lower Upper

152 100

151 20.9 16.4 24.6

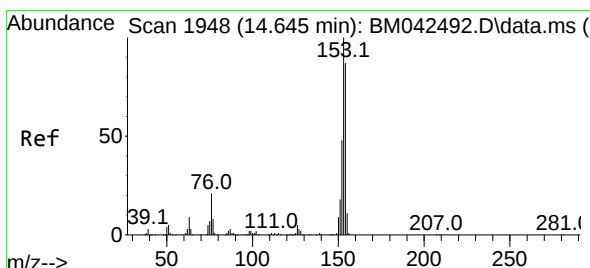
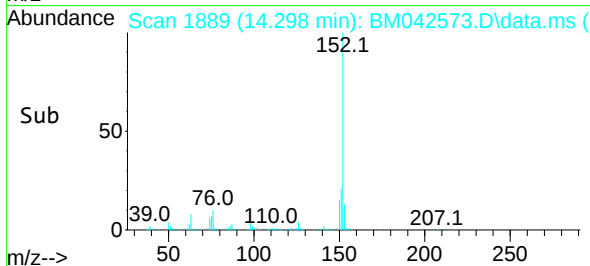
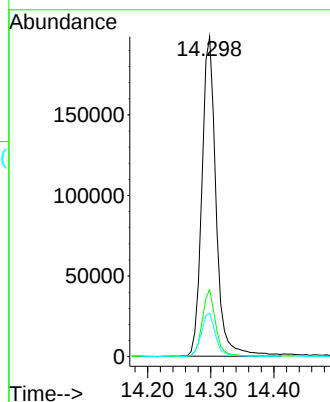
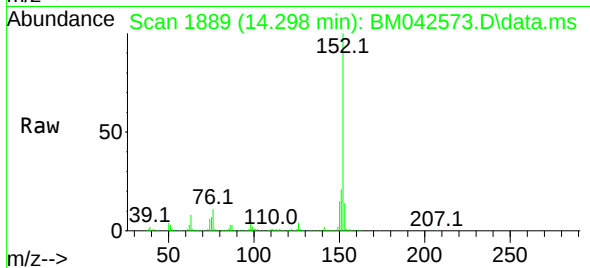
153 13.6 10.4 15.6

Manual Integrations

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Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#52

Acenaphthene

Concen: 9.542 ng

RT: 14.628 min Scan# 1945

Delta R.T. -0.006 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

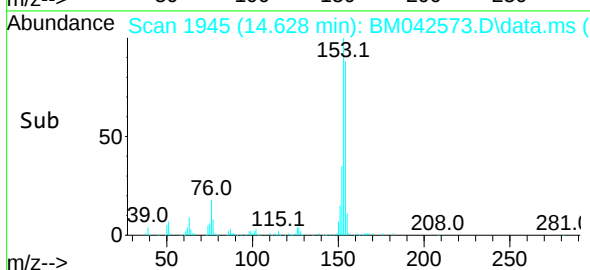
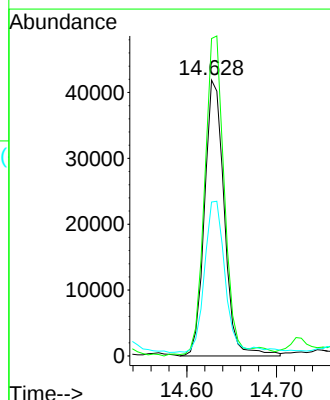
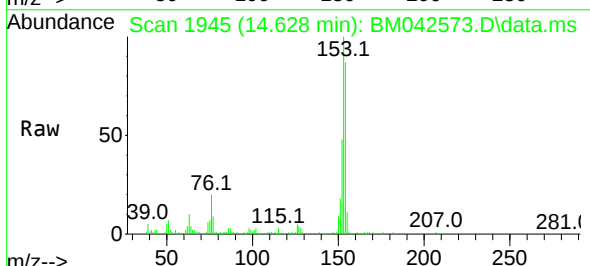
Tgt Ion:154 Resp: 63906

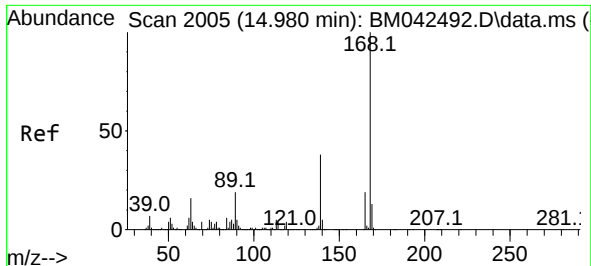
Ion Ratio Lower Upper

154 100

153 115.1 92.0 138.0

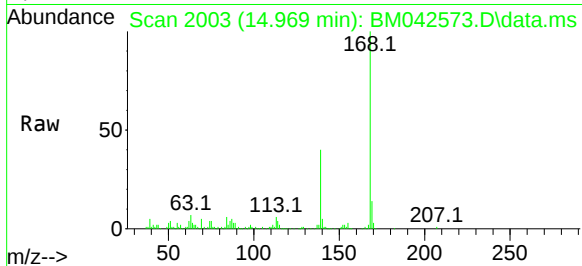
152 55.8 44.0 66.0





#55
Dibenzenofuran
Concen: 8.179 ng
RT: 14.969 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

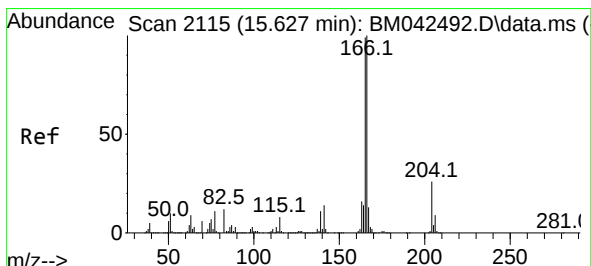
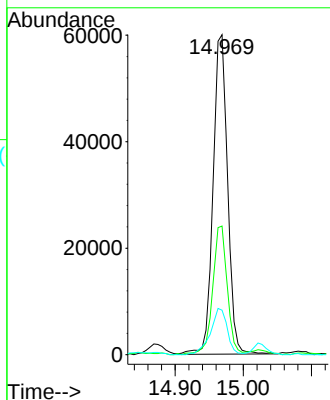
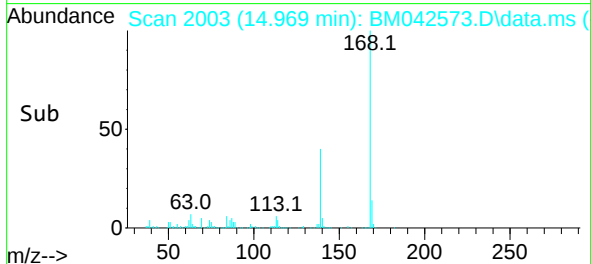
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



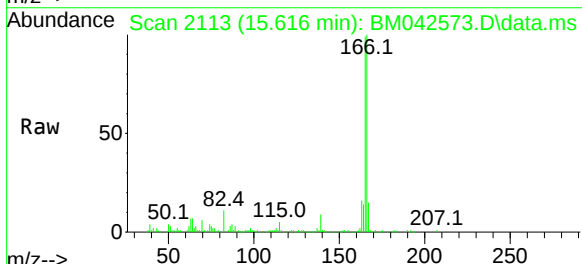
Tgt Ion:168 Resp: 89063
Ion Ratio Lower Upper
168 100
139 40.2 30.4 45.6
169 13.9 10.6 15.8

Manual Integrations
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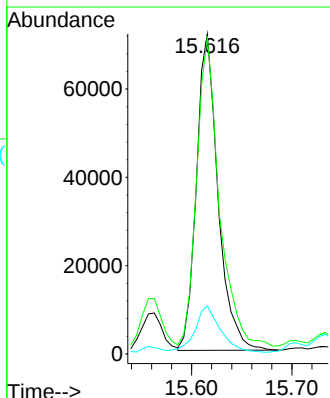
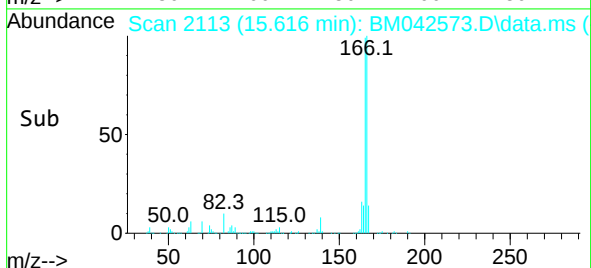
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

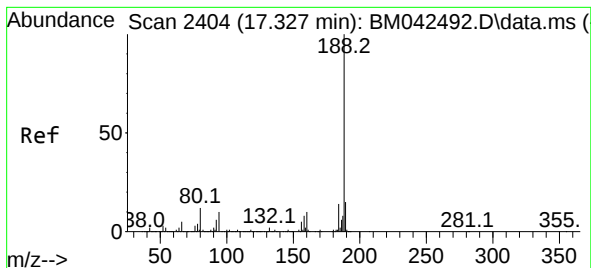


#58
Fluorene
Concen: 12.197 ng
RT: 15.616 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



Tgt Ion:166 Resp: 107453
Ion Ratio Lower Upper
166 100
165 99.2 79.3 118.9
167 14.9 10.5 15.7





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.321 min Scan# 24

Delta R.T. 0.006 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

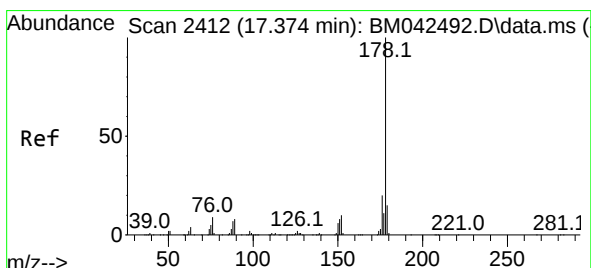
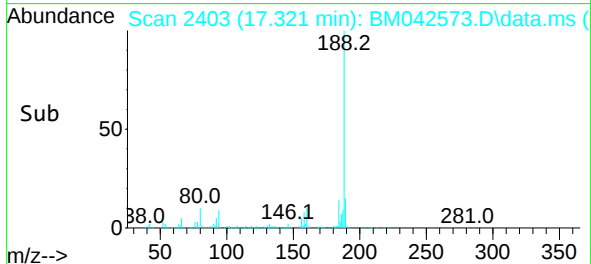
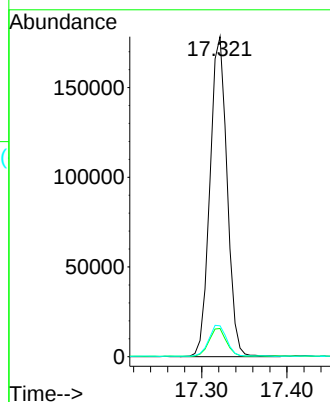
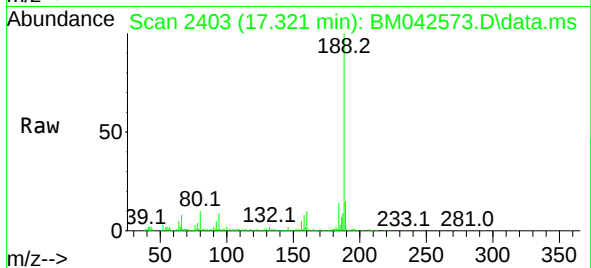
Tgt Ion:188 Resp: 250164
 Ion Ratio Lower Upper
 188 100
 94 8.8 8.2 12.4
 80 9.7 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#71

Phenanthrene

Concen: 77.128 ng

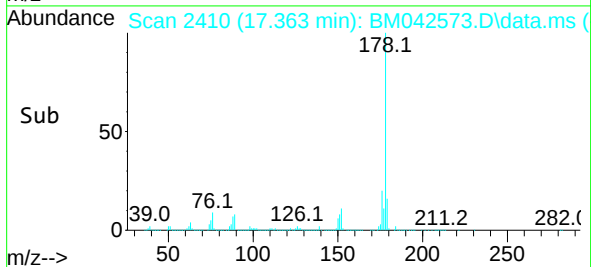
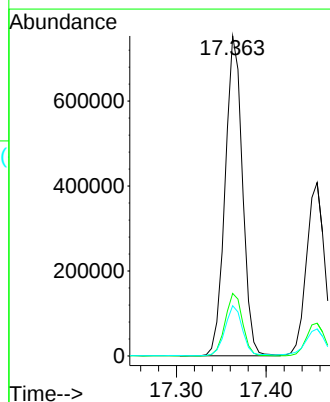
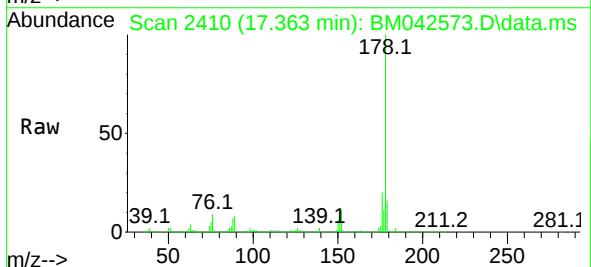
RT: 17.363 min Scan# 2410

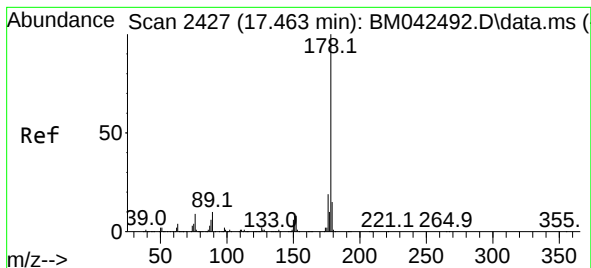
Delta R.T. -0.000 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Tgt Ion:178 Resp: 1008322
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.8 23.8
 179 15.7 12.2 18.4





#72

Anthracene

Concen: 44.524 ng

RT: 17.457 min Scan# 2427

Delta R.T. 0.006 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

Tgt Ion:178 Resp: 57654

Ion Ratio Lower Upper

178 100

176 18.9 15.2 22.8

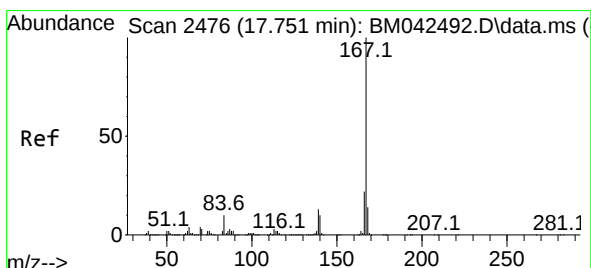
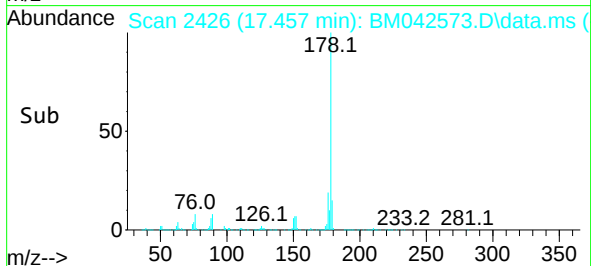
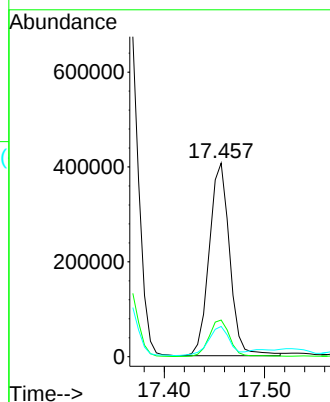
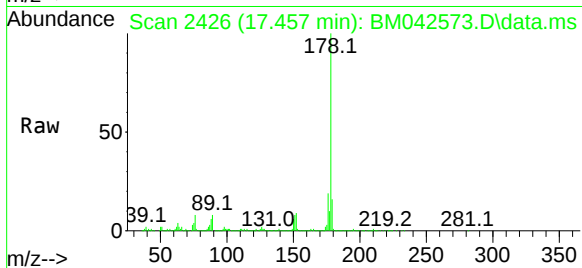
179 15.6 12.3 18.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#73

Carbazole

Concen: 5.017 ng

RT: 17.745 min Scan# 2475

Delta R.T. 0.006 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

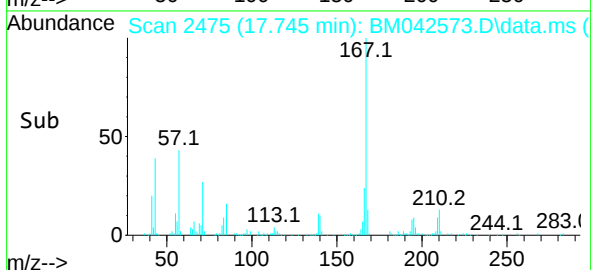
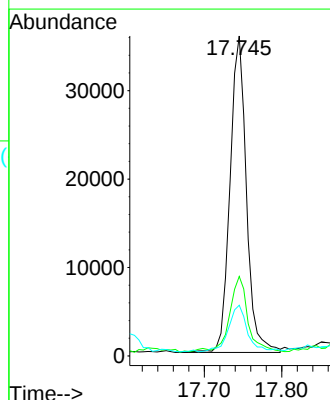
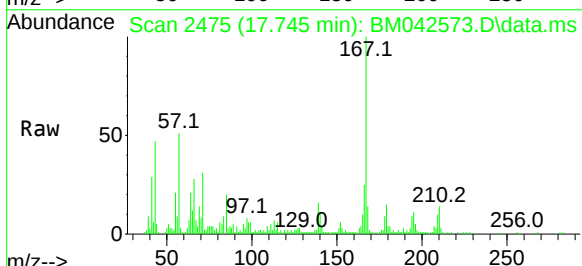
Tgt Ion:167 Resp: 52852

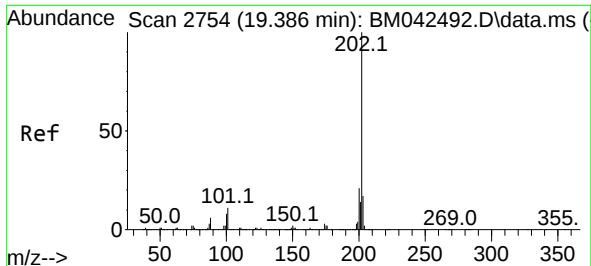
Ion Ratio Lower Upper

167 100

166 24.9 17.4 26.2

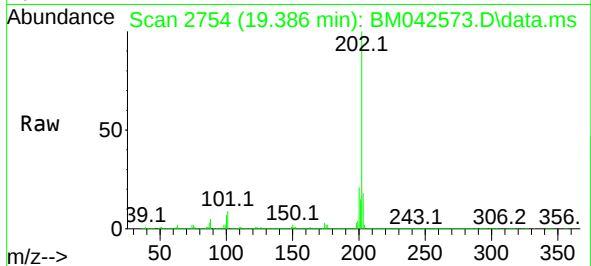
139 15.9 10.5 15.7#





#75
Fluoranthene
Concen: 188.209 ng
RT: 19.386 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

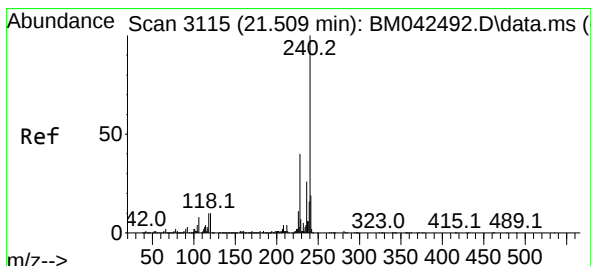
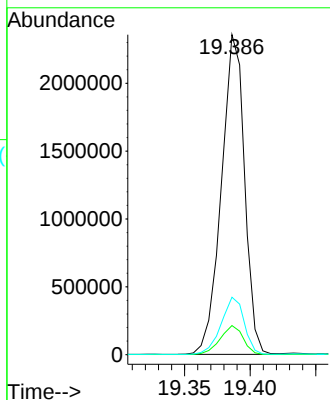
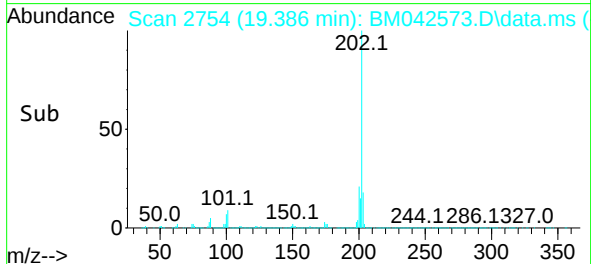
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



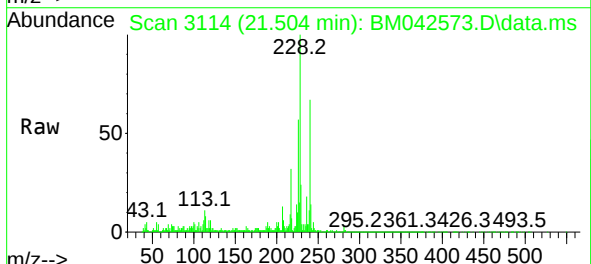
Tgt Ion:202 Resp: 2890310
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.5
203 18.0 0.0 37.0

Manual Integrations
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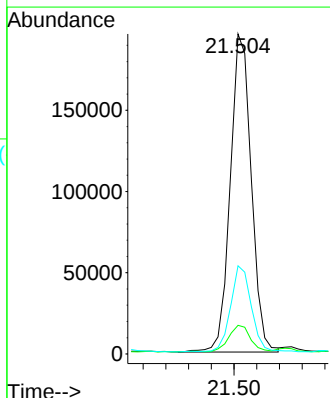
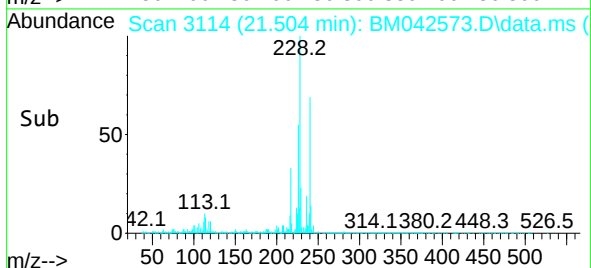
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

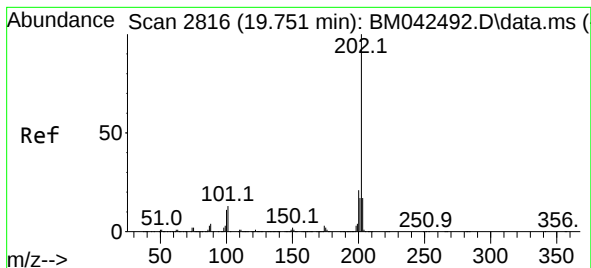


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.504 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



Tgt Ion:240 Resp: 251685
Ion Ratio Lower Upper
240 100
120 8.9 8.3 12.5
236 27.5 20.8 31.2





#78

Pyrene

Concen: 165.687 ng

RT: 19.751 min Scan# 2816

Delta R.T. 0.012 min

Lab File: BM042573.D

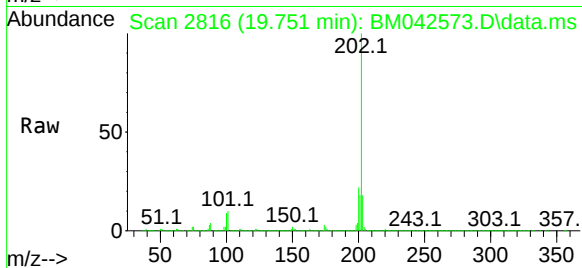
Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)



Tgt Ion:202 Resp: 286346

Ion Ratio Lower Upper

202 100

200 21.6 16.9 25.3

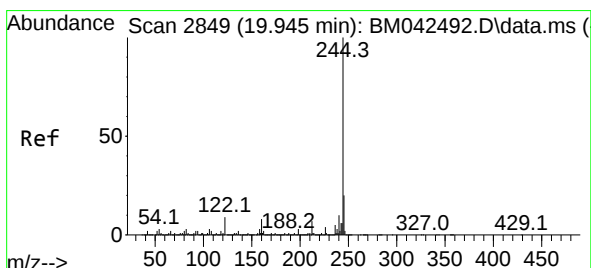
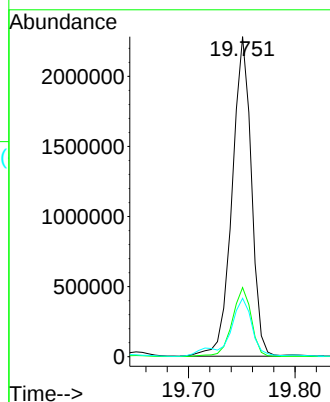
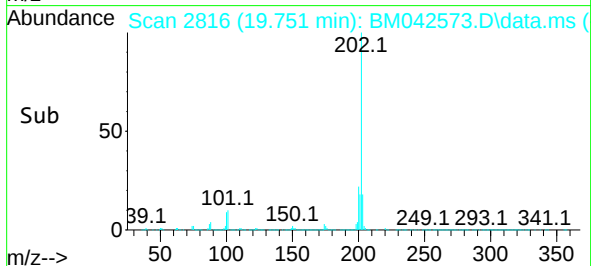
203 18.3 13.7 20.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#79

Terphenyl-d14

Concen: 86.767 ng

RT: 19.933 min Scan# 2847

Delta R.T. -0.000 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

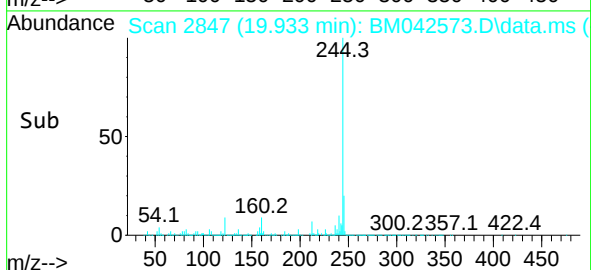
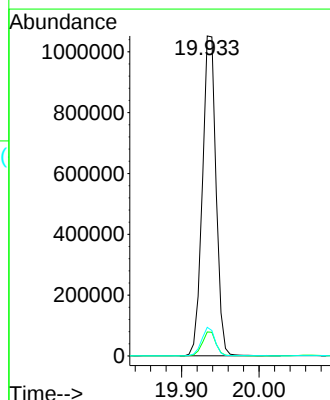
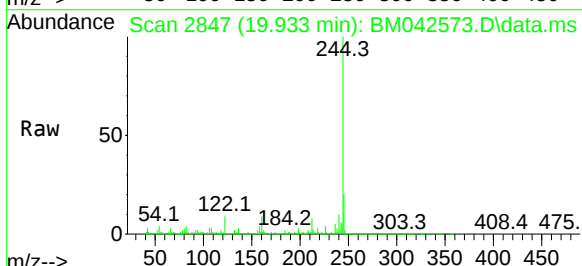
Tgt Ion:244 Resp: 1287910

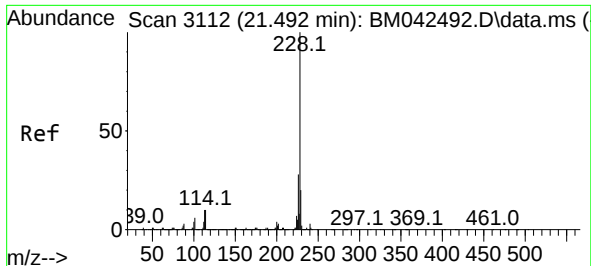
Ion Ratio Lower Upper

244 100

212 7.5 5.4 8.2

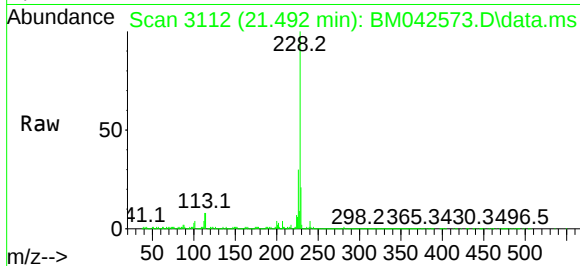
122 8.9 7.2 10.8





#81
Benzo(a)anthracene
Concen: 92.321 ng
RT: 21.492 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

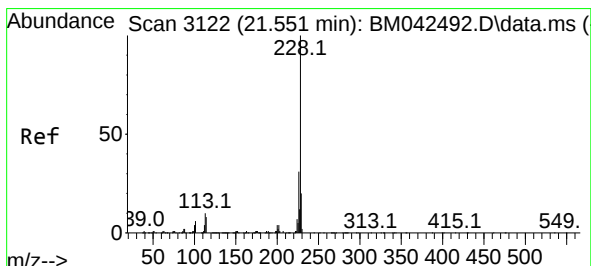
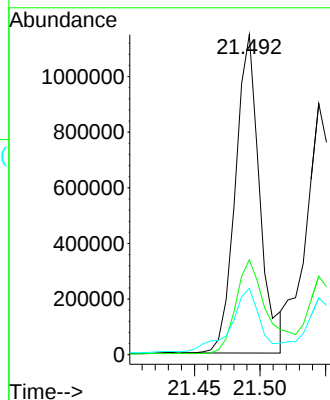
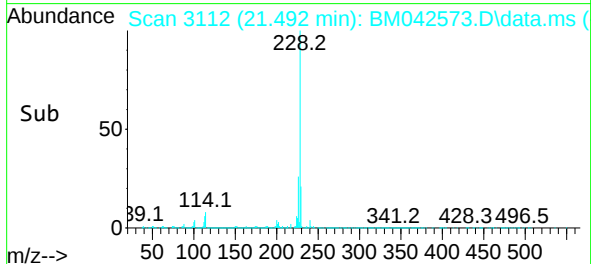
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



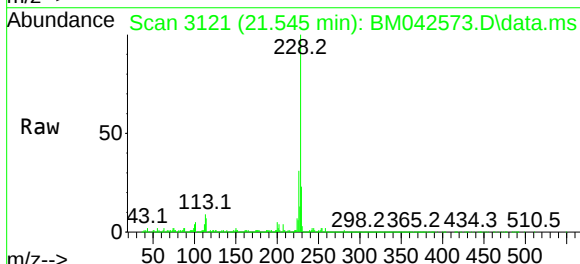
Tgt Ion:228 Resp: 1478385
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 20.7 15.8 23.8

Manual Integrations
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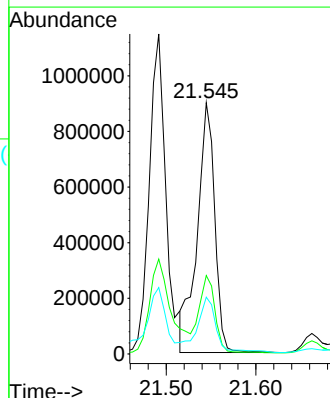
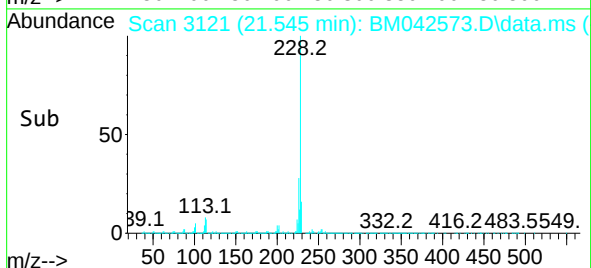
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

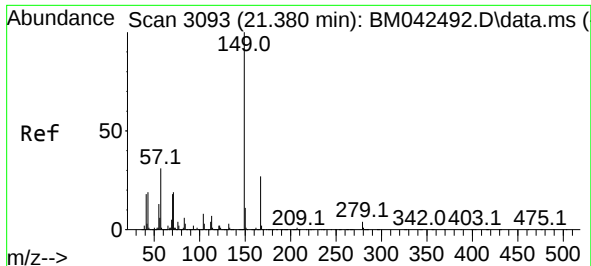


#83
Chrysene
Concen: 75.127 ng
RT: 21.545 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



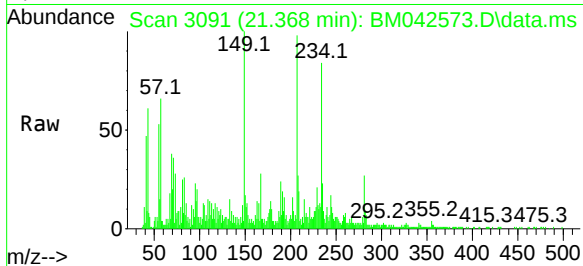
Tgt Ion:228 Resp: 1222040
Ion Ratio Lower Upper
228 100
226 31.2 24.4 36.6
229 22.6 15.7 23.5





#84
Bis(2-ethylhexyl)phthalate
Concen: 3.845 ng
RT: 21.368 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47

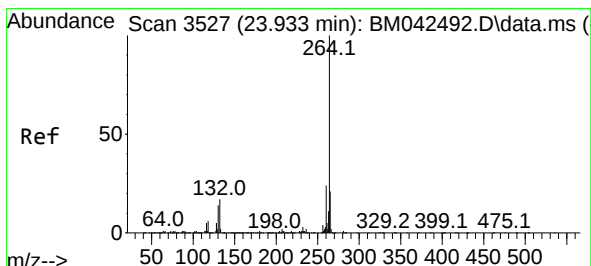
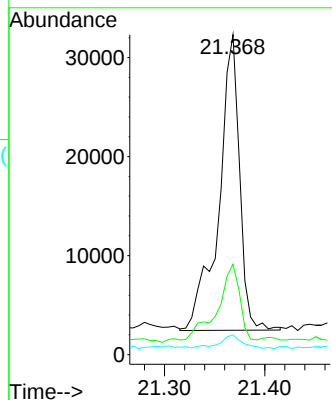
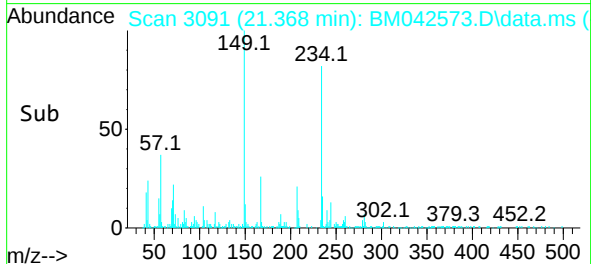
Instrument :
BNA_M
ClientSampleId :
Z-7(0-5)



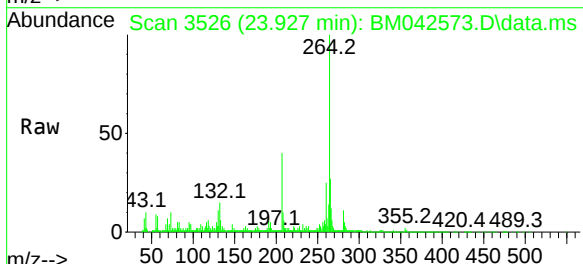
Tgt Ion:149 Resp: 4289
Ion Ratio Lower Upper
149 100
167 28.3 21.4 32.0
279 6.2 3.4 5.2

Manual Integrations
APPROVED

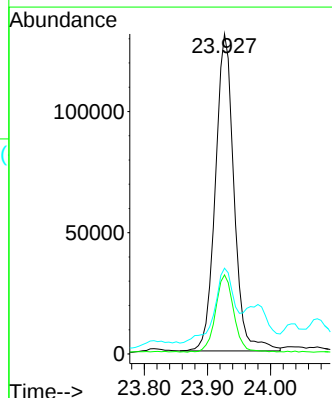
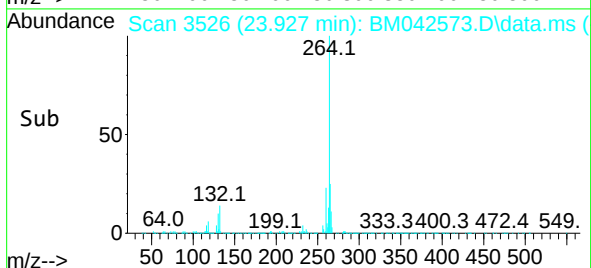
Reviewed By :Yogesh Patel 11/04/2023
Supervised By :mohammad ahmed 11/04/2023

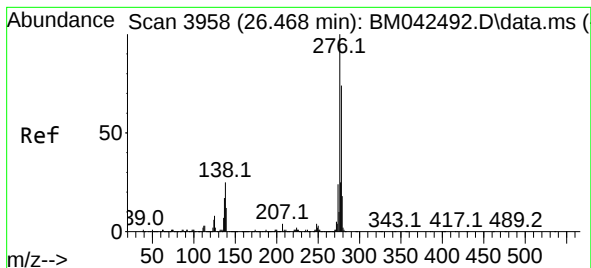


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.927 min Scan# 3526
Delta R.T. 0.012 min
Lab File: BM042573.D
Acq: 03 Nov 2023 16:47



Tgt Ion:264 Resp: 268099
Ion Ratio Lower Upper
264 100
260 24.7 19.0 28.4
265 26.8 18.7 28.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.412 ng

RT: 26.462 min Scan# 3958

Delta R.T. 0.012 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

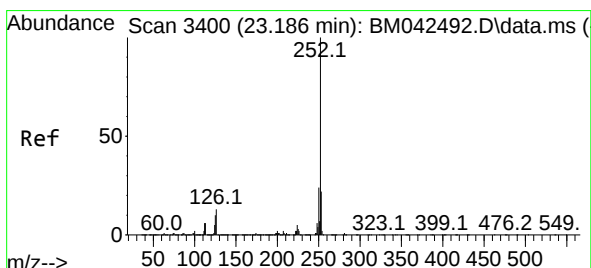
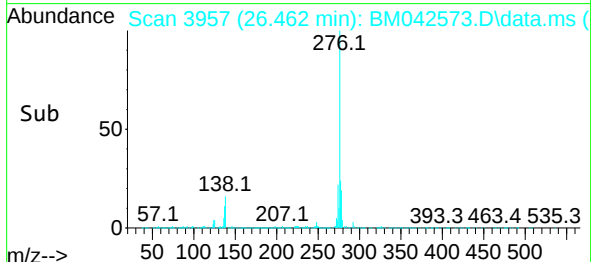
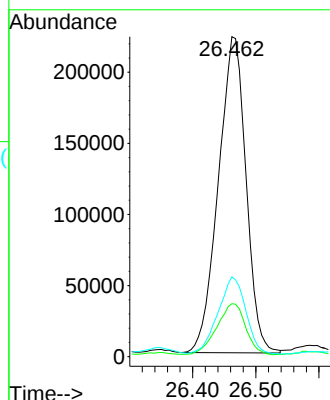
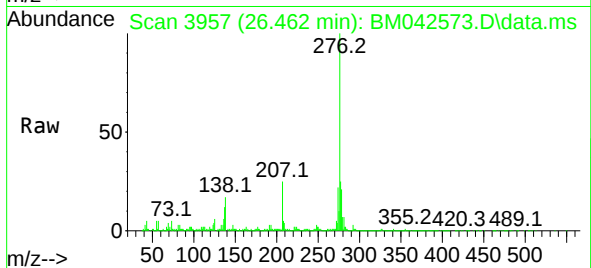
Tgt Ion:	276	Resp:	67674
Ion Ratio	Lower	Upper	
276	100		
138	16.9	20.6	31.0
277	24.6	19.5	29.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#88

Benzo(b)fluoranthene

Concen: 96.491 ng m

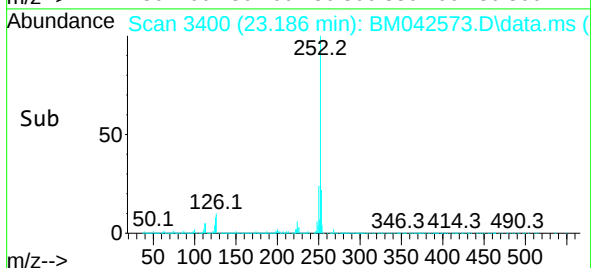
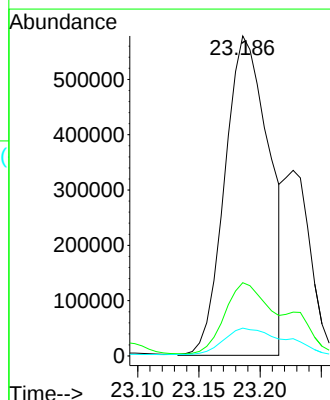
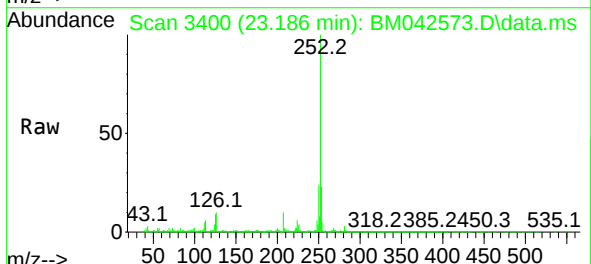
RT: 23.186 min Scan# 3400

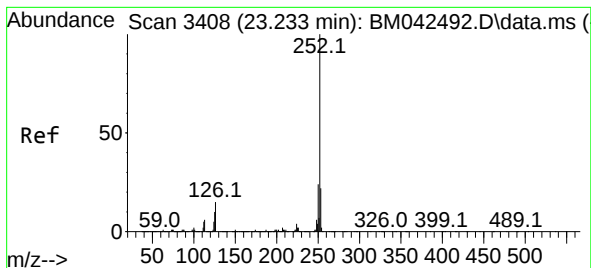
Delta R.T. 0.012 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Tgt Ion:	252	Resp:	1441218
Ion Ratio	Lower	Upper	
252	100		
253	22.9	17.5	26.3
125	8.7	7.8	11.6





#89

Benzo(k)fluoranthene

Concen: 31.046 ng m

RT: 23.227 min Scan# 3407

Delta R.T. 0.006 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

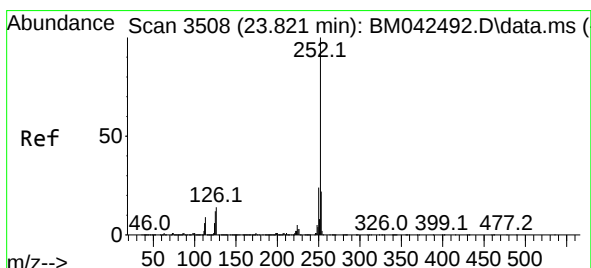
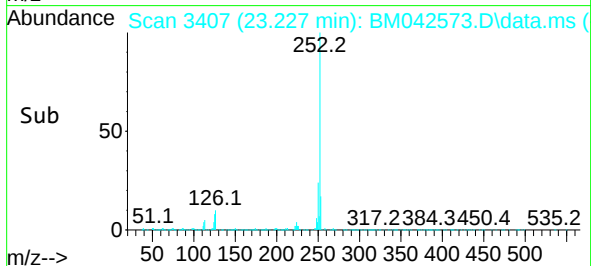
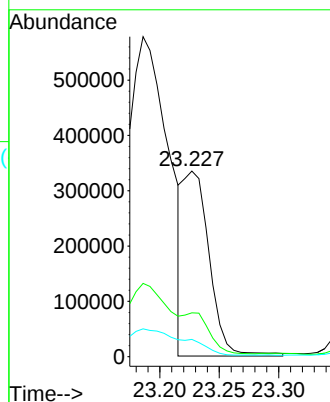
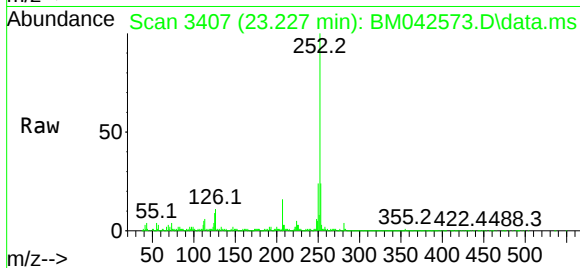
Tgt Ion:	252	Resp:	51671
Ion Ratio	Lower	Upper	
252	100		
253	23.7	17.6	26.4
125	9.3	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#90

Benzo(a)pyrene

Concen: 80.301 ng m

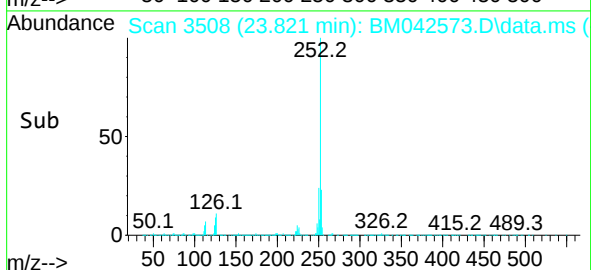
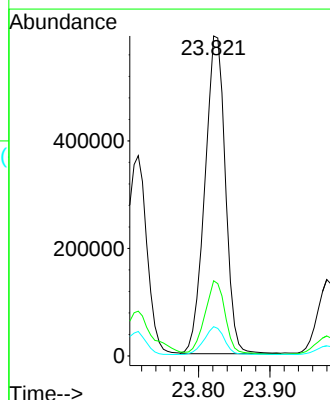
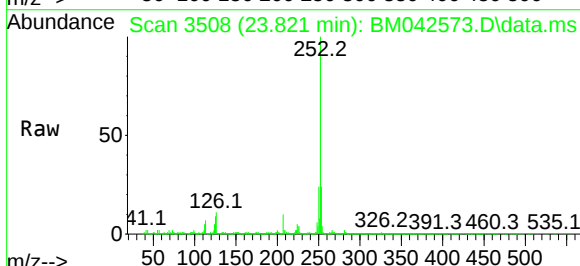
RT: 23.821 min Scan# 3508

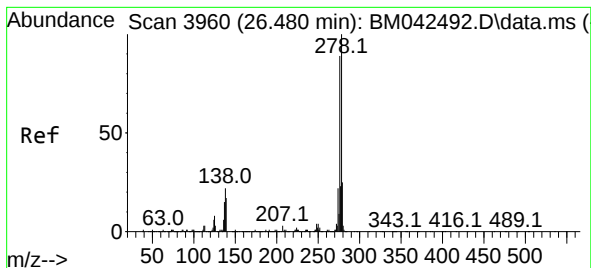
Delta R.T. 0.012 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Tgt Ion:	252	Resp:	1180845
Ion Ratio	Lower	Upper	
252	100		
253	23.5	17.5	26.3
125	9.2	9.4	14.2





#91

Dibenzo(a,h)anthracene

Concen: 15.649 ng

RT: 26.468 min Scan# 3958

Delta R.T. -0.000 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Instrument :

BNA_M

ClientSampleId :

Z-7(0-5)

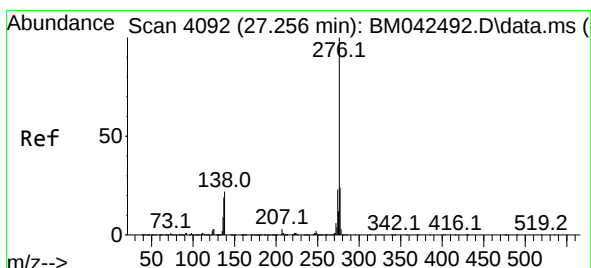
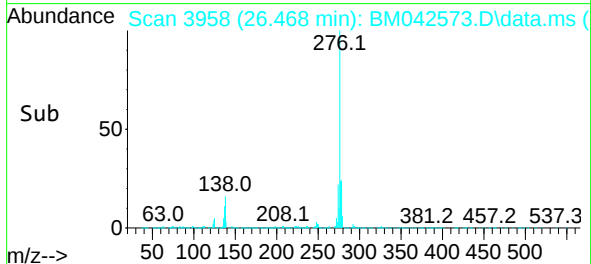
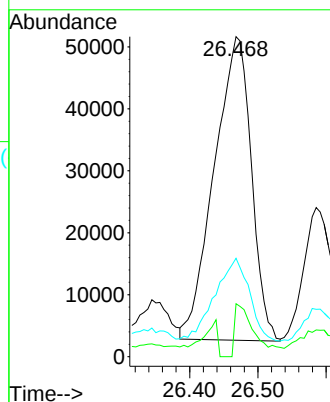
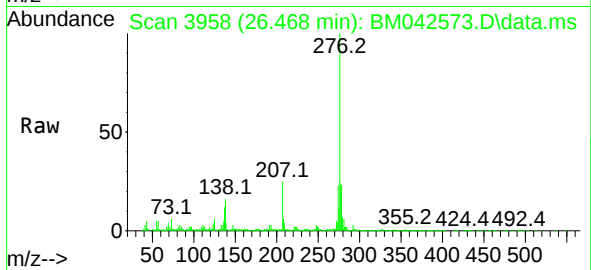
Tgt Ion:	278	Resp:	18555
Ion Ratio	Lower	Upper	
278	100		
139	16.6	13.4	20.2
279	30.8	19.7	29.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/04/2023

Supervised By :mohammad ahmed 11/04/2023



#92

Benzo(g,h,i)perylene

Concen: 47.434 ng

RT: 27.262 min Scan# 4093

Delta R.T. 0.018 min

Lab File: BM042573.D

Acq: 03 Nov 2023 16:47

Tgt Ion:	276	Resp:	667088
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.2	28.8
138	17.3	17.3	25.9

