

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021723\
 Data File : BM038781.D
 Acq On : 17 Feb 2023 19:14
 Operator : CG/JU
 Sample : 01552-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-01-4.0-6.0

Quant Time: Feb 17 23:23:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 23:12:31 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/18/2023
 Supervised By :mohammad ahmed 02/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	61095	20.000	ng	-0.03
21) Naphthalene-d8	10.698	136	239810	20.000	ng	-0.02
39) Acenaphthene-d10	14.539	164	169314	20.000	ng	-0.02
64) Phenanthrene-d10	17.286	188	333840	20.000	ng	#-0.02
76) Chrysene-d12	21.474	240	302447	20.000	ng	-0.02
86) Perylene-d12	23.868	264	259848	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	353619	113.382	ng	-0.02
7) Phenol-d6	7.063	99	440789	123.918	ng	-0.02
23) Nitrobenzene-d5	9.063	82	267055	63.254	ng	-0.03
42) 2,4,6-Tribromophenol	16.033	330	268200	116.540	ng	-0.02
45) 2-Fluorobiphenyl	13.157	172	781223	58.741	ng	-0.03
79) Terphenyl-d14	19.909	244	1405912	82.030	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.745	128	129926	10.558	ng	95
37) 2-Methylnaphthalene	12.357	142	68367	6.875	ng	# 50
38) 1-Methylnaphthalene	12.580	142	54585	5.825	ng	# 98
46) 1,1'-Biphenyl	13.369	154	28159	2.100	ng	97
49) Acenaphthylene	14.263	152	307531	18.500	ng	99
52) Acenaphthene	14.598	154	53194	5.359	ng	99
55) Dibenzofuran	14.933	168	75180	4.399	ng	97
58) Fluorene	15.586	166	169196	12.511	ng	100
71) Phenanthrene	17.339	178	3131155	157.960	ng	99
72) Anthracene	17.421	178	447598	22.072	ng	99
73) Carbazole	17.698	167	165403	8.746	ng	97
75) Fluoranthene	19.356	202	3642010	174.991	ng	98
78) Pyrene	19.715	202	3498852	150.258	ng	98
81) Benzo(a)anthracene	21.462	228	1278919	59.779	ng	97
83) Chrysene	21.515	228	1147008	55.644	ng	97
84) Bis(2-ethylhexyl)phtha...	21.368	149	28417	3.128	ng	# 93
87) Indeno(1,2,3-cd)pyrene	26.356	276	532608	26.022	ng	96
88) Benzo(b)fluoranthene	23.144	252	1218624	78.298	ng	97
89) Benzo(k)fluoranthene	23.186	252	324448m	20.529	ng	
90) Benzo(a)pyrene	23.762	252	850672	55.269	ng	98
91) Dibenzo(a,h)anthracene	26.356	278	152132	8.835	ng	# 83
92) Benzo(g,h,i)perylene	27.121	276	525565	30.194	ng	97

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

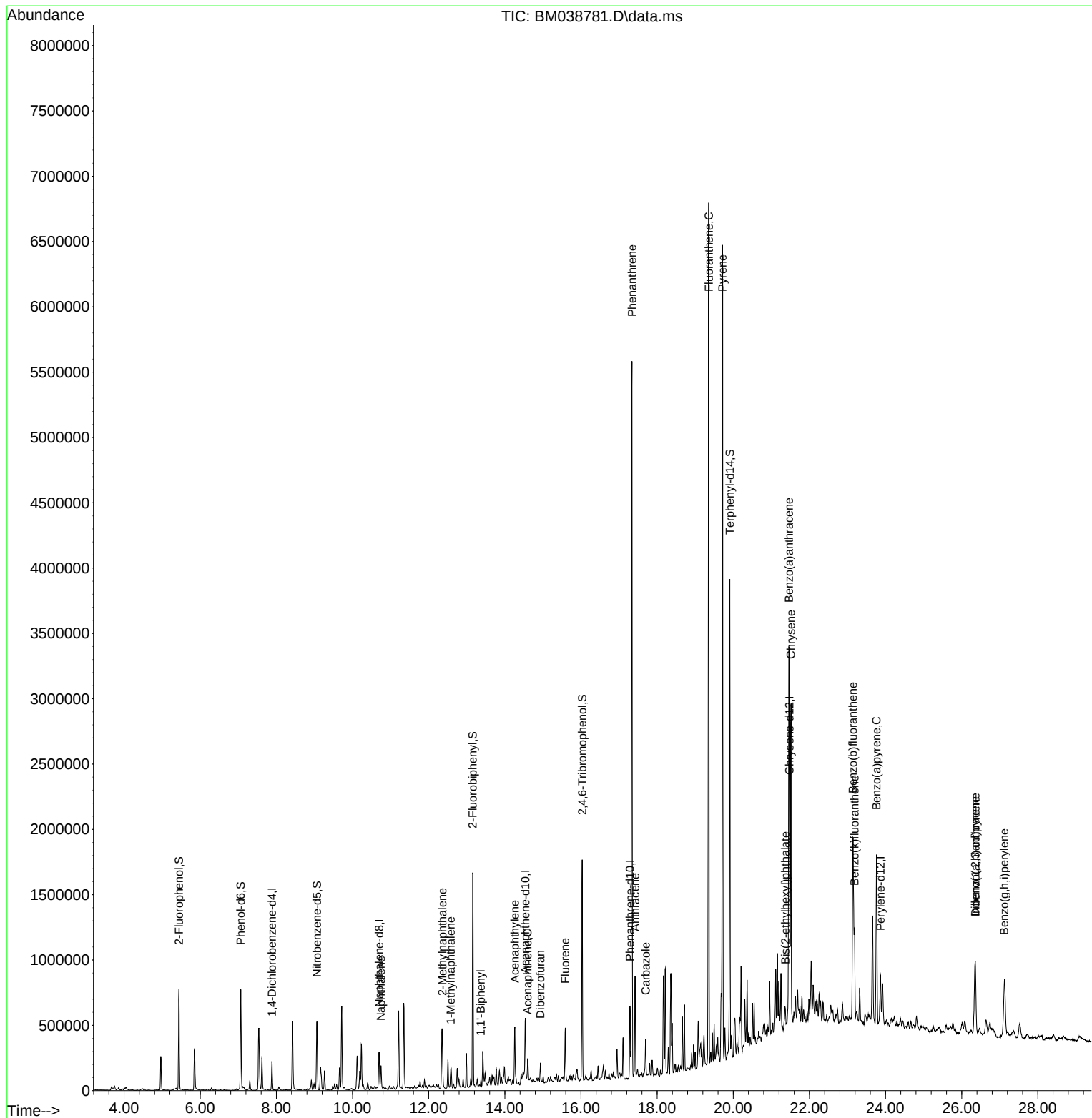
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021723\
Data File : BM038781.D
Acq On : 17 Feb 2023 19:14
Operator : CG/JU
Sample : 01552-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

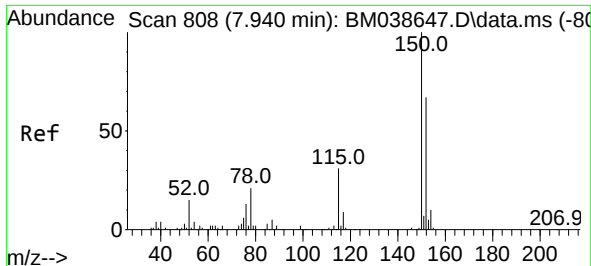
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0

Quant Time: Feb 17 23:23:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 23:12:31 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

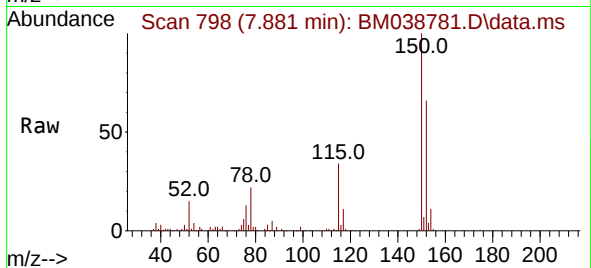
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 798
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

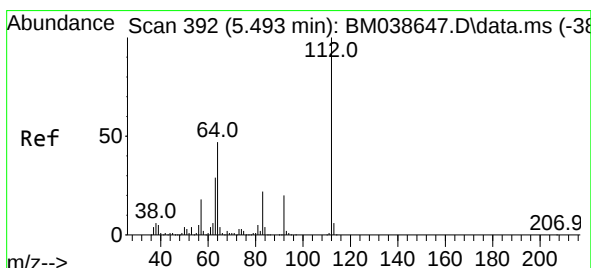
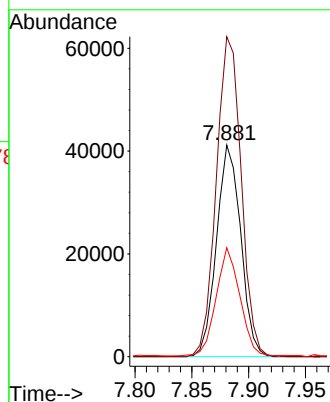
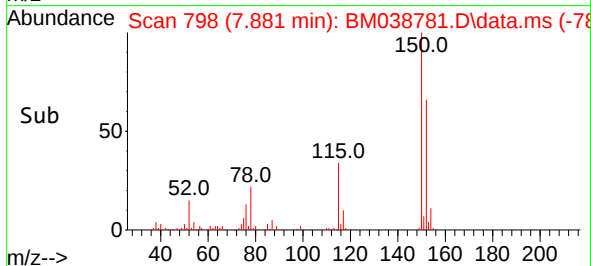
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:152 Resp: 61095
Ion Ratio Lower Upper
152 100
150 151.1 119.5 179.3
115 51.4 37.6 56.4

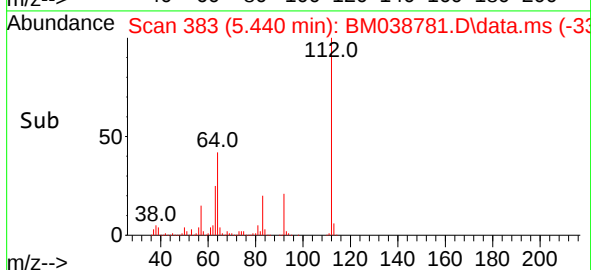
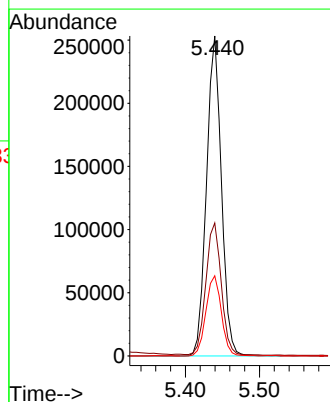
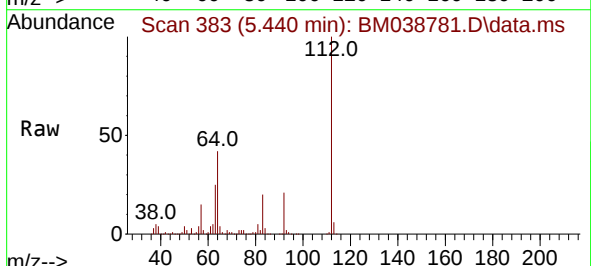
Manual Integrations
APPROVED

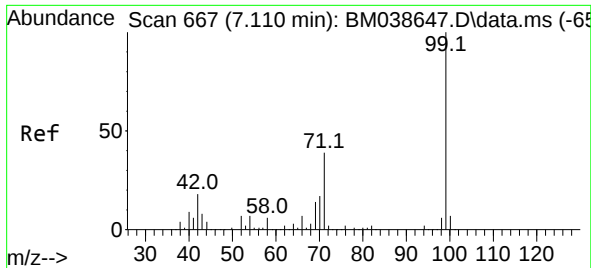
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#5
2-Fluorophenol
Concen: 113.382 ng
RT: 5.440 min Scan# 383
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Tgt Ion:112 Resp: 353619
Ion Ratio Lower Upper
112 100
64 41.6 37.9 56.9
63 25.0 23.3 34.9





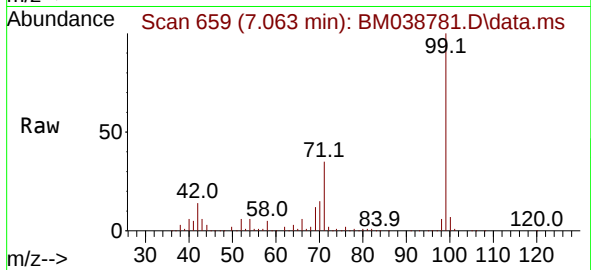
#7
Phenol-d6
Concen: 123.918 ng
RT: 7.063 min Scan# 61
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0



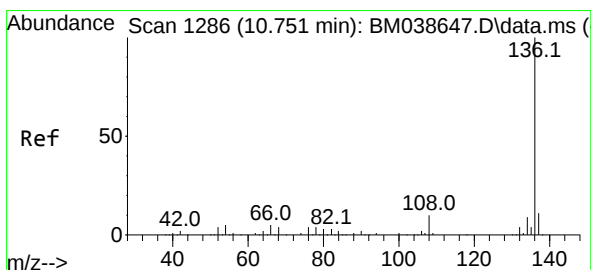
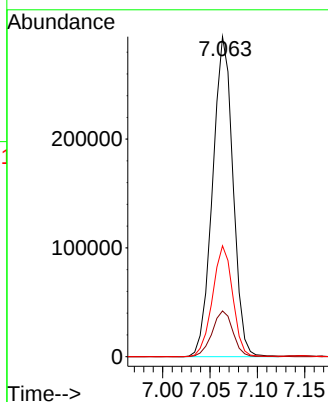
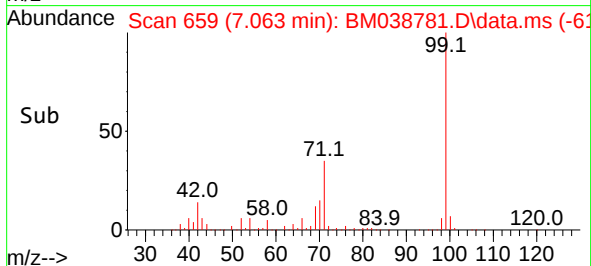
Tgt Ion: 99 Resp: 440789
Ion Ratio Lower Upper
99 100
42 14.3 14.6 22.0
71 34.7 31.0 46.4

Manual Integrations

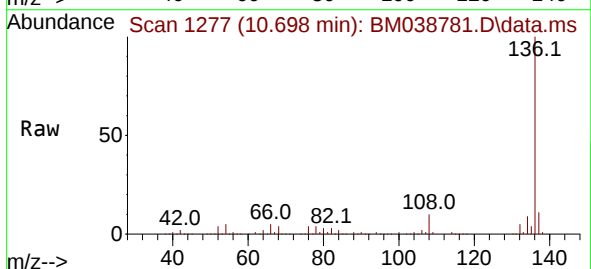
APPROVED

Reviewed By :Yogesh Patel 02/18/2023

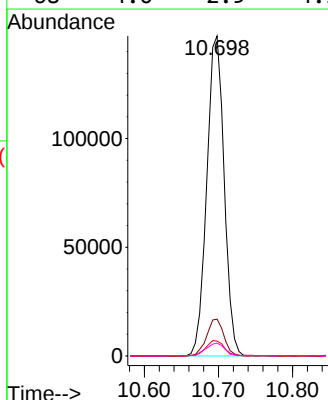
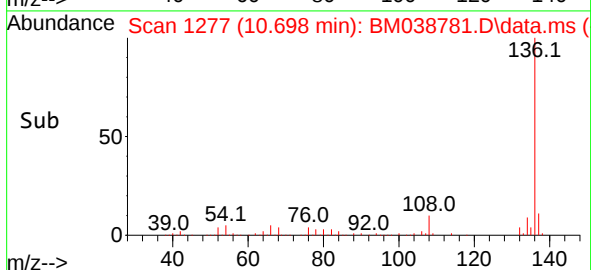
Supervised By :mohammad ahmed 02/20/2023

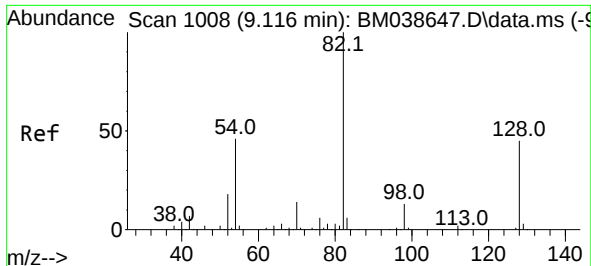


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.698 min Scan# 1277
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



Tgt Ion:136 Resp: 239810
Ion Ratio Lower Upper
136 100
137 11.5 8.8 13.2
54 4.6 4.2 6.4
68 4.0 2.9 4.3





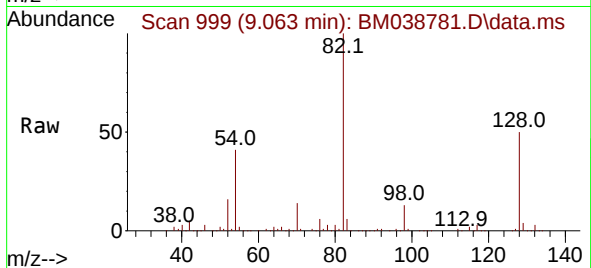
#23
Nitrobenzene-d5
Concen: 63.254 ng
RT: 9.063 min Scan# 91
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0

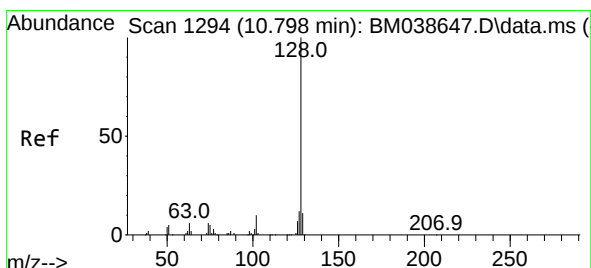
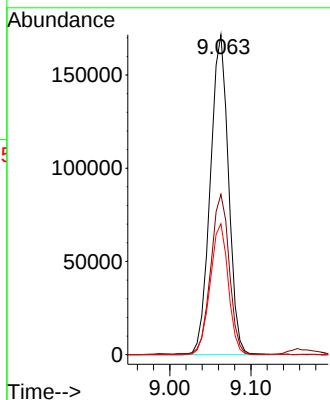
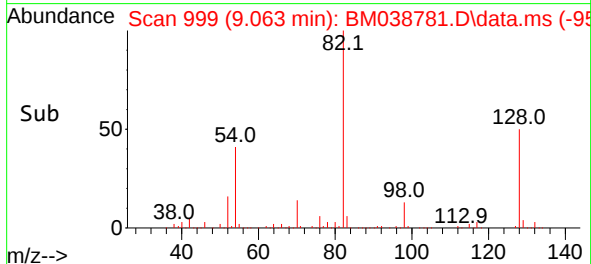


Tgt Ion: 82 Resp: 26705
Ion Ratio Lower Upper
82 100
128 50.1 36.0 54.0
54 40.9 36.8 55.2

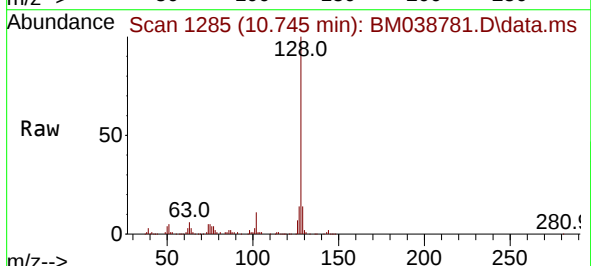
Manual Integrations

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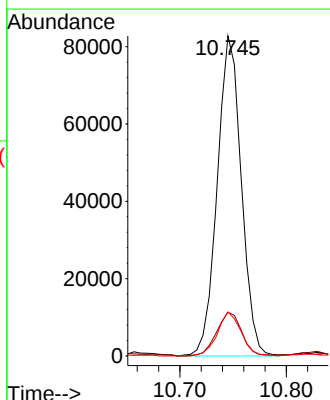
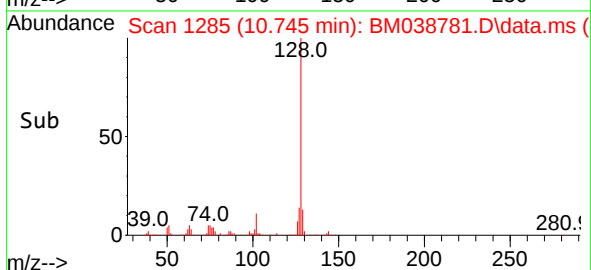
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

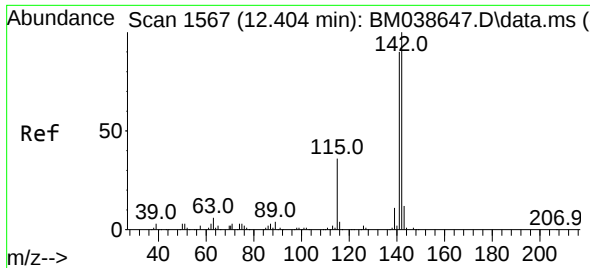


#31
Naphthalene
Concen: 10.558 ng
RT: 10.745 min Scan# 1285
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



Tgt Ion:128 Resp: 129926
Ion Ratio Lower Upper
128 100
129 13.7 9.1 13.7
127 13.8 9.9 14.9





#37
2-Methylnaphthalene
Concen: 6.875 ng
RT: 12.357 min Scan# 1559
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0

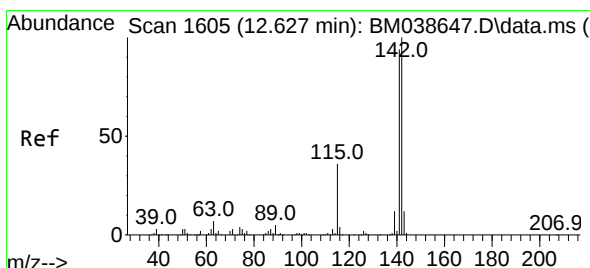
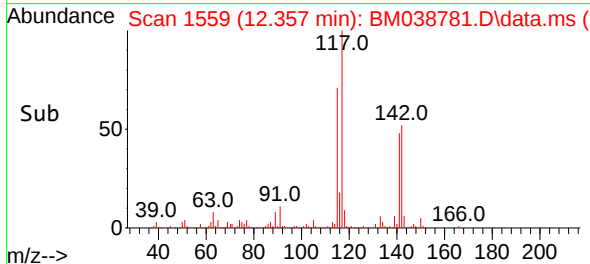
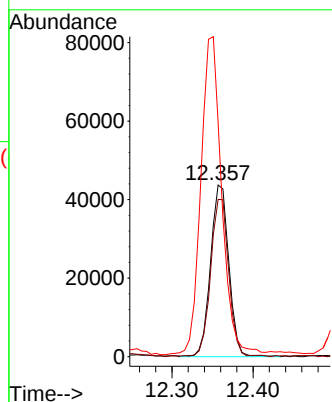
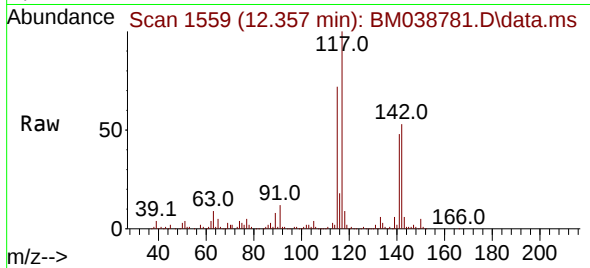
Tgt Ion:142 Resp: 6836
Ion Ratio Lower Upper
142 100
141 91.6 71.8 107.8
115 136.3 28.7 43.1

Manual Integrations

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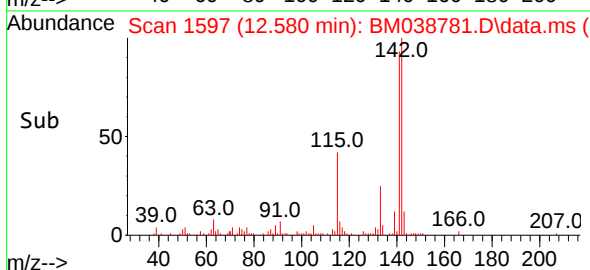
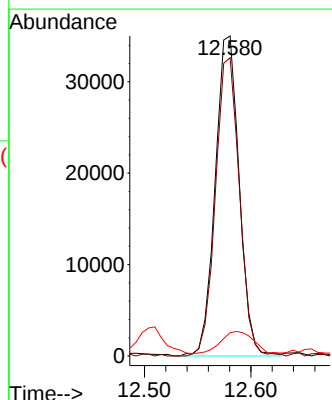
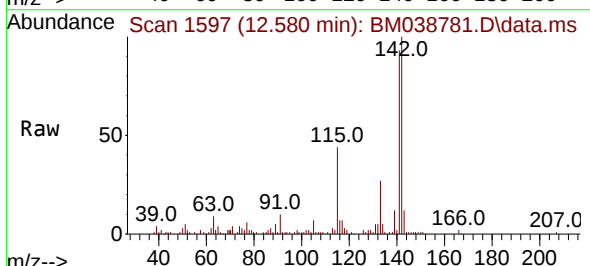
Reviewed By :Yogesh Patel 02/18/2023

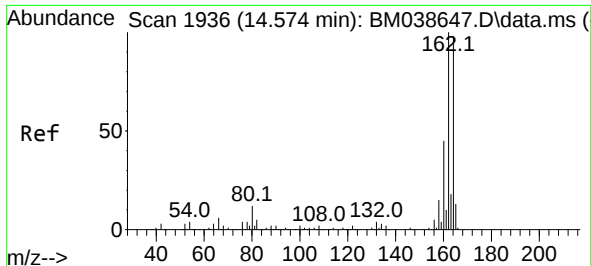
Supervised By :mohammad ahmed 02/20/2023



#38
1-Methylnaphthalene
Concen: 5.825 ng
RT: 12.580 min Scan# 1597
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

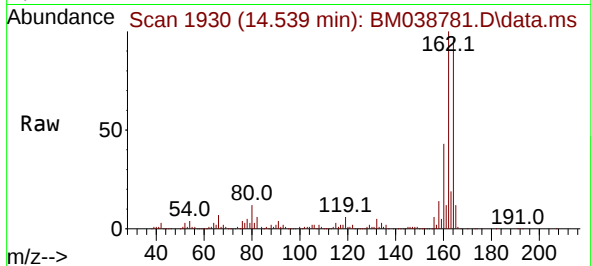
Tgt Ion:142 Resp: 54585
Ion Ratio Lower Upper
142 100
141 93.2 75.5 113.3
116 7.3 3.1 4.7





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.539 min Scan# 1936
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

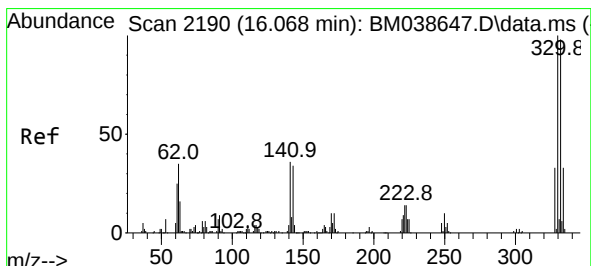
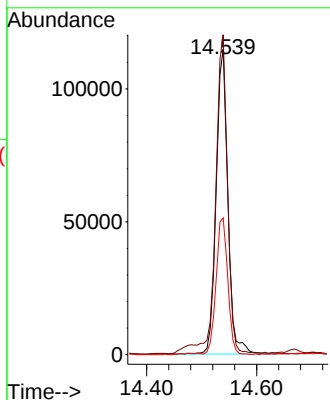
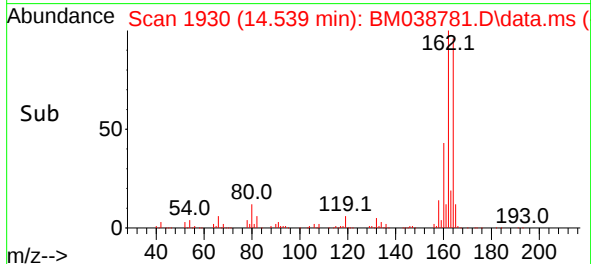
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:164 Resp: 169314
Ion Ratio Lower Upper
164 100
162 104.7 81.4 122.0
160 44.8 36.5 54.7

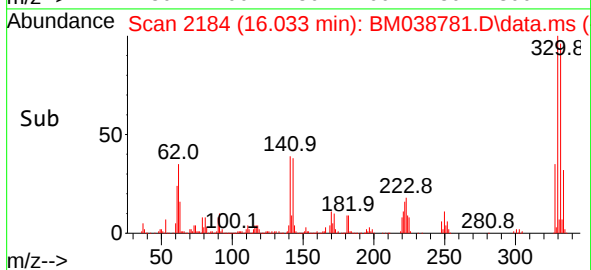
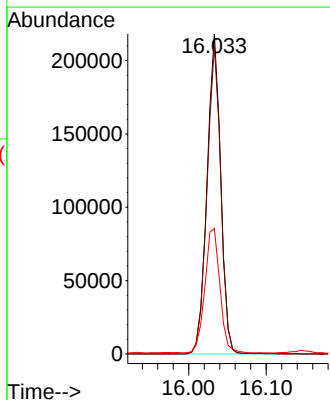
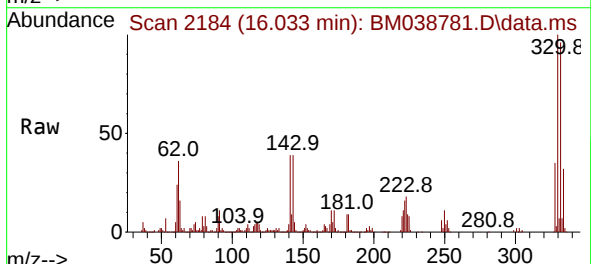
Manual Integrations
APPROVED

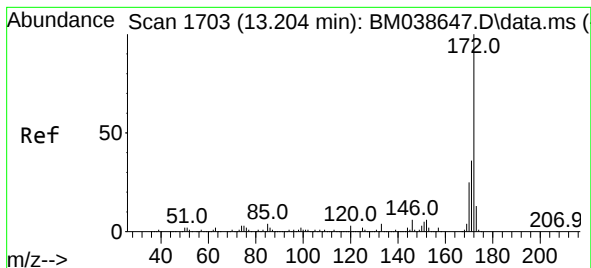
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#42
2,4,6-Tribromophenol
Concen: 116.540 ng
RT: 16.033 min Scan# 2184
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Tgt Ion:330 Resp: 268200
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.6
141 42.4 31.0 46.6





#45

2-Fluorobiphenyl

Concen: 58.741 ng

RT: 13.157 min Scan# 1

Delta R.T. -0.029 min

Lab File: BM038781.D

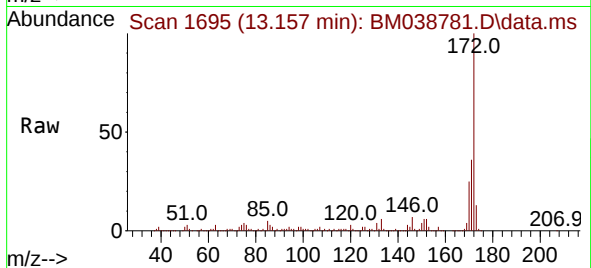
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0



Tgt Ion:172 Resp: 78122

Ion Ratio Lower Upper

172 100

171 36.2 28.7 43.1

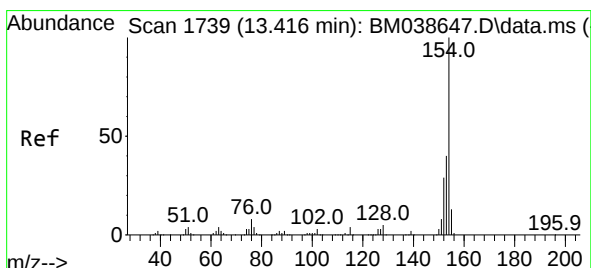
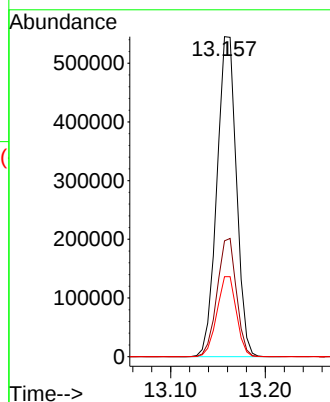
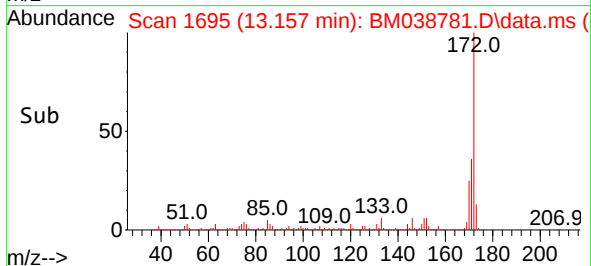
170 25.0 20.0 30.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/18/2023

Supervised By :mohammad ahmed 02/20/2023



#46

1,1'-Biphenyl

Concen: 2.100 ng

RT: 13.369 min Scan# 1731

Delta R.T. -0.029 min

Lab File: BM038781.D

Acq: 17 Feb 2023 19:14

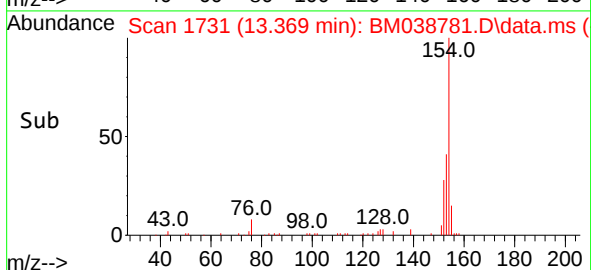
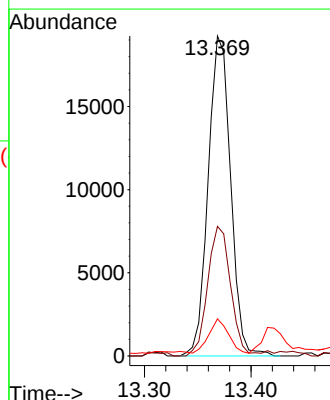
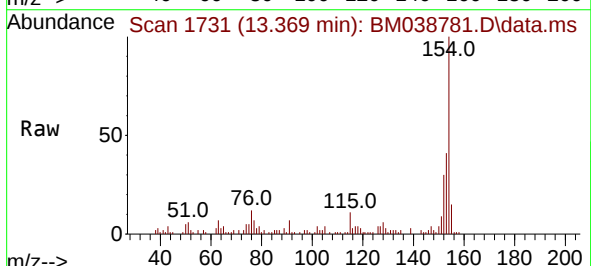
Tgt Ion:154 Resp: 28159

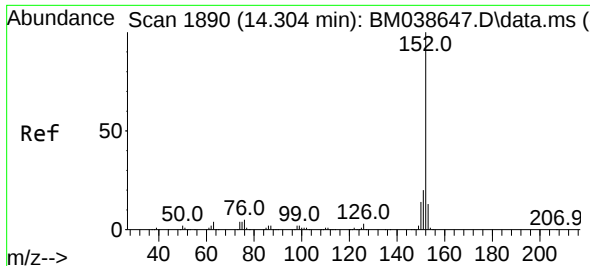
Ion Ratio Lower Upper

154 100

153 40.5 19.9 59.9

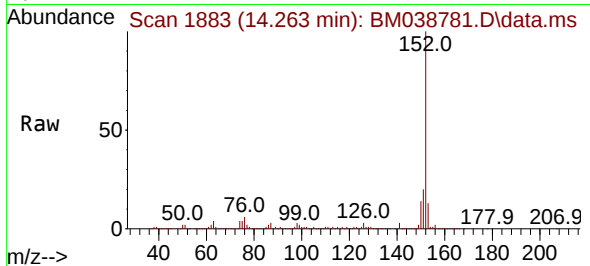
76 11.6 0.0 27.9





#49
Acenaphthylene
Concen: 18.500 ng
RT: 14.263 min Scan# 1883
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

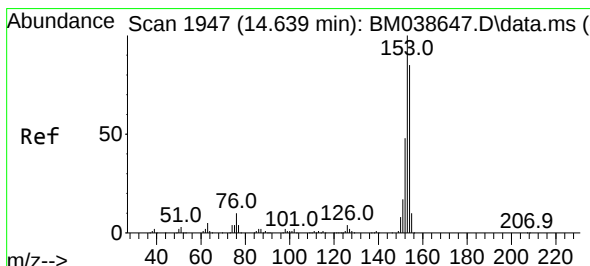
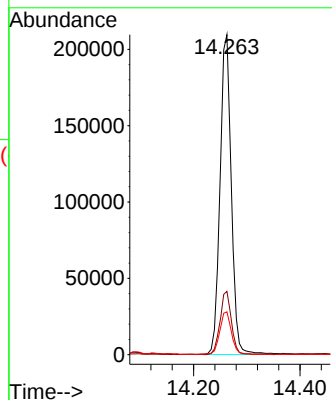
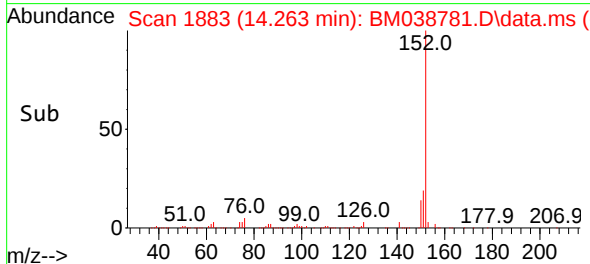
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:152 Resp: 30753
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.4 10.0 15.0

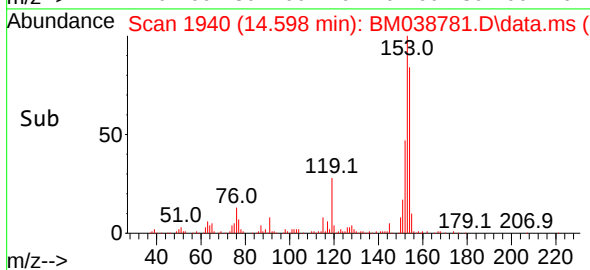
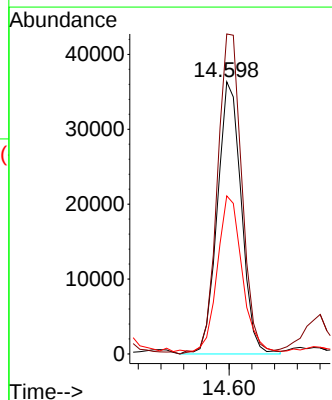
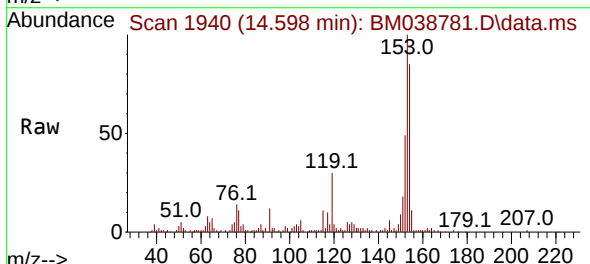
Manual Integrations
APPROVED

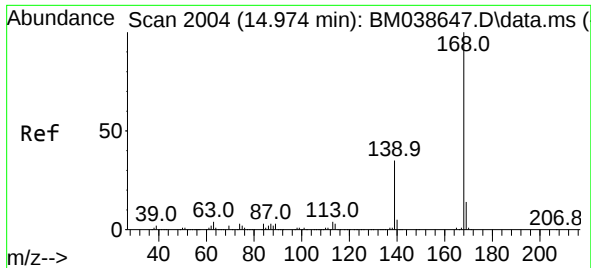
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#52
Acenaphthene
Concen: 5.359 ng
RT: 14.598 min Scan# 1940
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

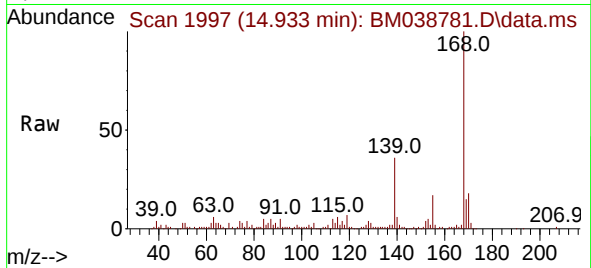
Tgt Ion:154 Resp: 53194
Ion Ratio Lower Upper
154 100
153 117.6 93.7 140.5
152 58.1 44.6 67.0





#55
Dibenzenofuran
Concen: 4.399 ng
RT: 14.933 min Scan# 1997
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

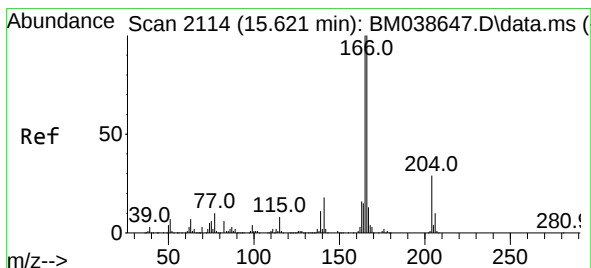
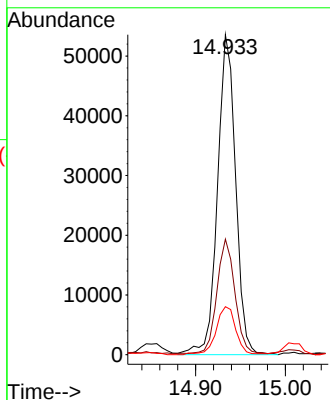
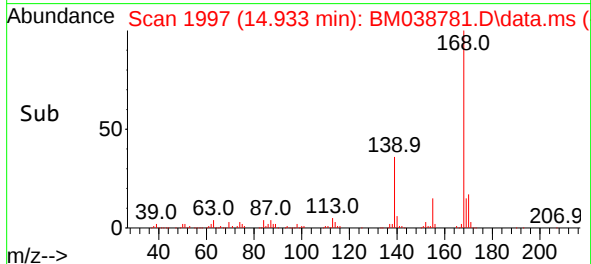
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



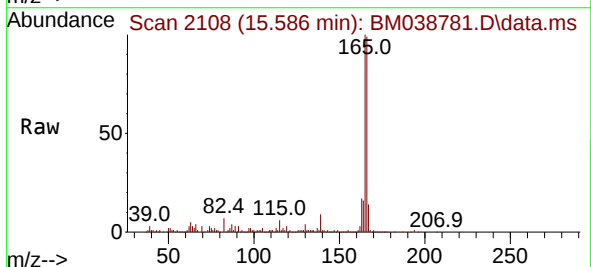
Tgt Ion:168 Resp: 75180
Ion Ratio Lower Upper
168 100
139 36.1 27.8 41.6
169 15.0 10.9 16.3

Manual Integrations
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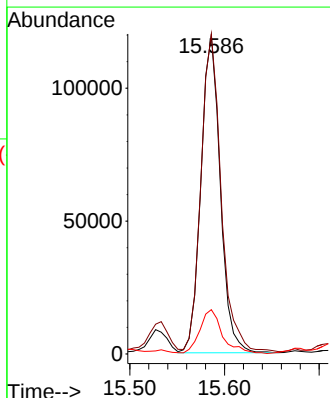
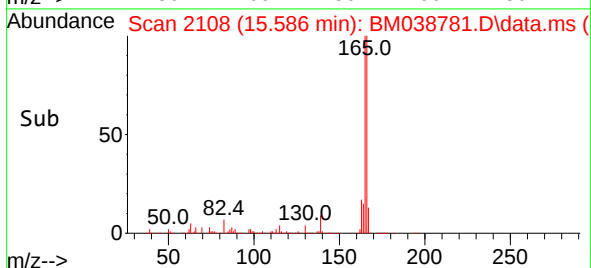
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

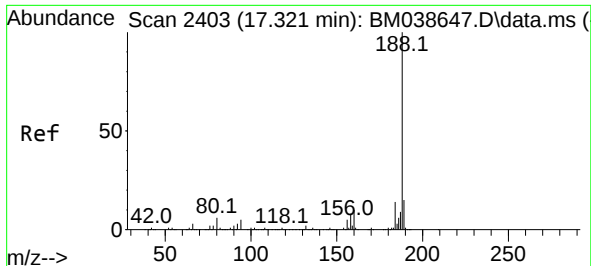


#58
Fluorene
Concen: 12.511 ng
RT: 15.586 min Scan# 2108
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



Tgt Ion:166 Resp: 169196
Ion Ratio Lower Upper
166 100
165 100.5 80.2 120.4
167 13.9 10.7 16.1





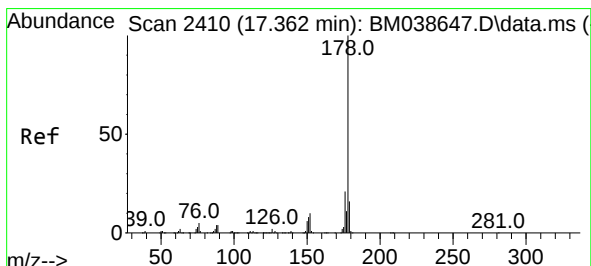
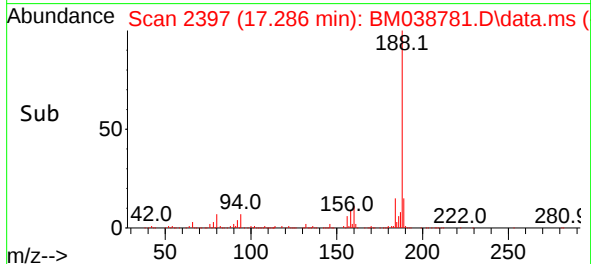
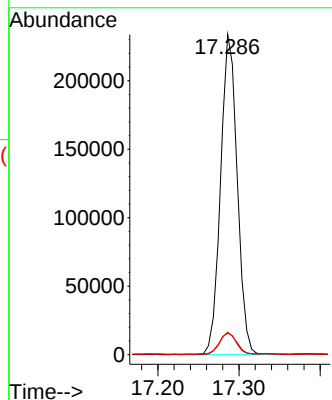
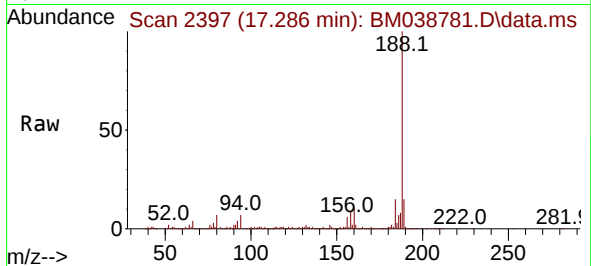
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 21
Delta R.T. -0.018 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0

Tgt Ion:188 Resp: 333840
Ion Ratio Lower Upper
188 100
94 7.0 4.2 6.4
80 6.7 4.6 7.0

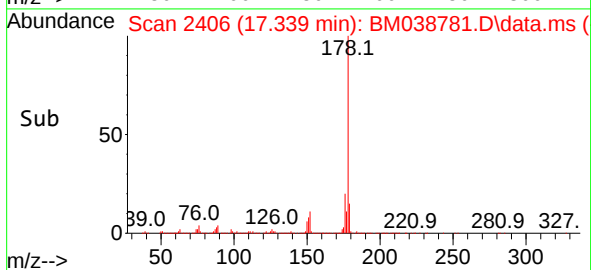
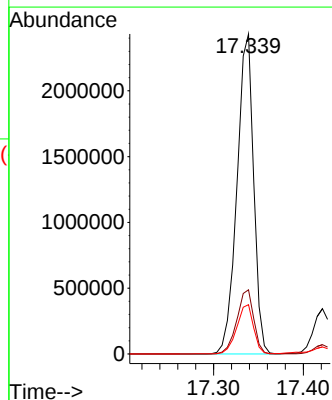
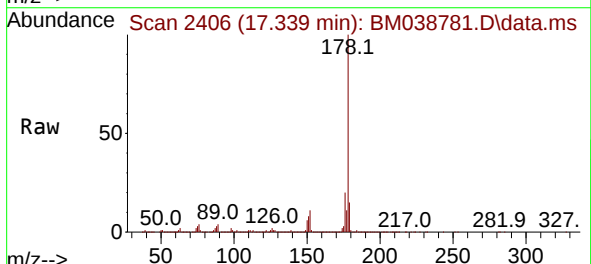
Manual Integrations
APPROVED

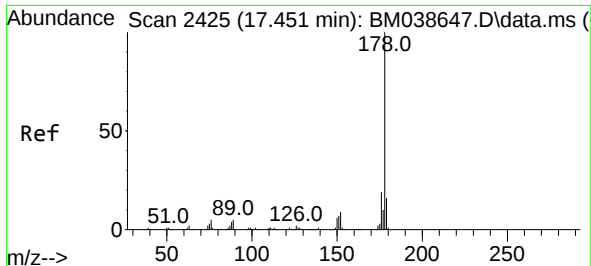
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#71
Phenanthrene
Concen: 157.960 ng
RT: 17.339 min Scan# 2406
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

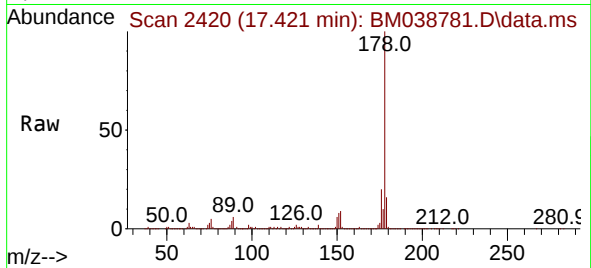
Tgt Ion:178 Resp: 3131155
Ion Ratio Lower Upper
178 100
176 20.1 16.7 25.1
179 15.4 12.5 18.7





#72
 Anthracene
 Concen: 22.072 ng
 RT: 17.421 min Scan# 2425
 Delta R.T. -0.018 min
 Lab File: BM038781.D
 Acq: 17 Feb 2023 19:14

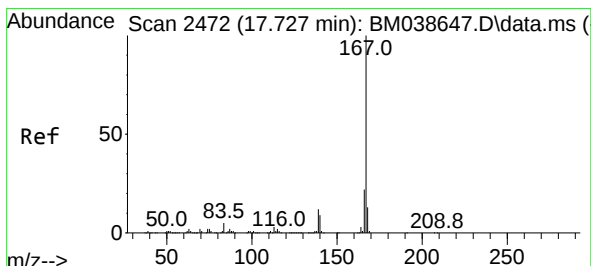
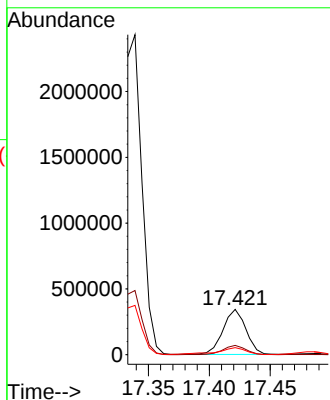
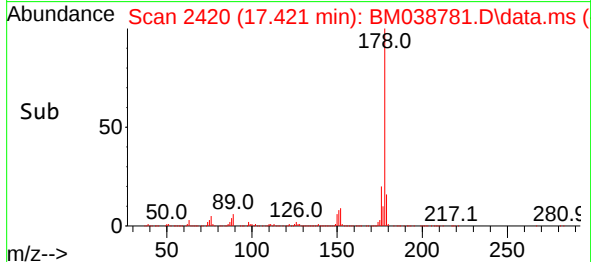
Instrument :
 BNA_M
 ClientSampleId :
 SB-01-4.0-6.0



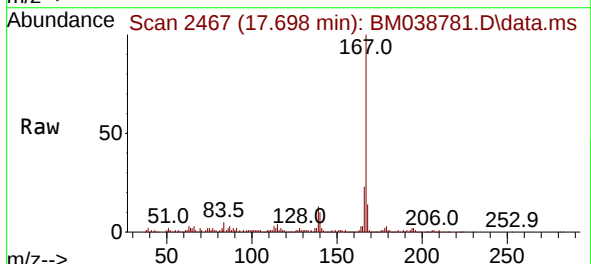
Tgt Ion:178 Resp: 447598
 Ion Ratio Lower Upper
 178 100
 176 20.4 15.6 23.4
 179 15.8 12.4 18.6

Manual Integrations
 APPROVED

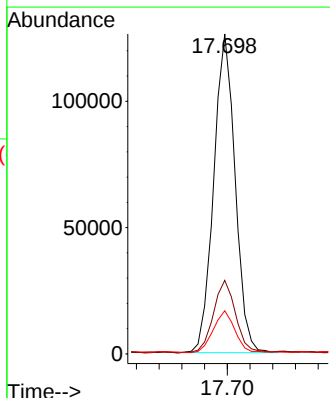
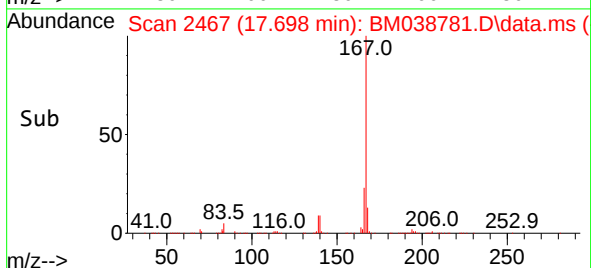
Reviewed By :Yogesh Patel 02/18/2023
 Supervised By :mohammad ahmed 02/20/2023

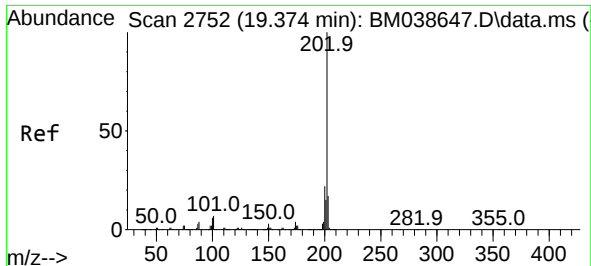


#73
 Carbazole
 Concen: 8.746 ng
 RT: 17.698 min Scan# 2467
 Delta R.T. -0.024 min
 Lab File: BM038781.D
 Acq: 17 Feb 2023 19:14



Tgt Ion:167 Resp: 165403
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.8 26.6
 139 13.5 9.4 14.2





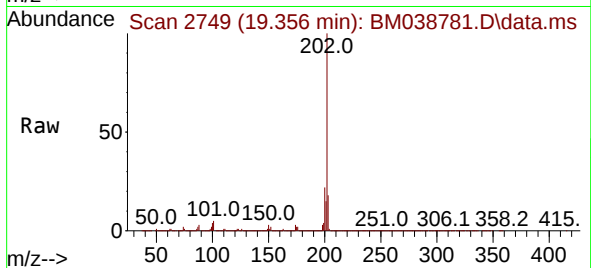
#75
Fluoranthene
Concen: 174.991 ng
RT: 19.356 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0



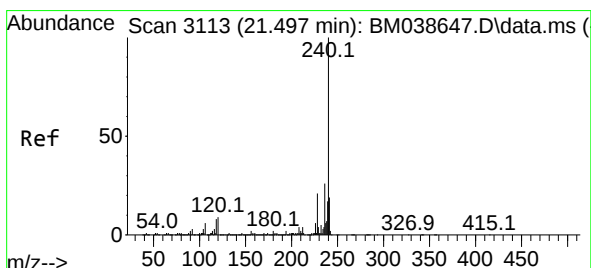
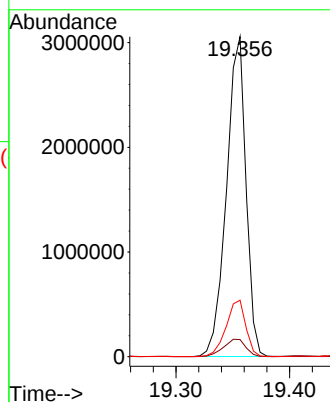
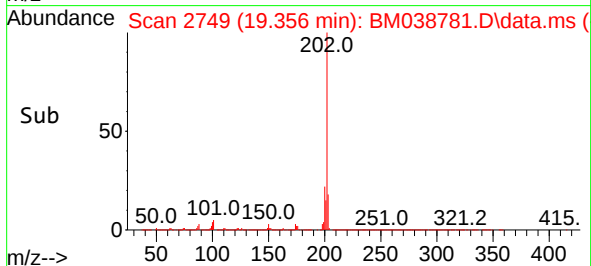
Tgt Ion:202 Resp: 3642010
Ion Ratio Lower Upper
202 100
101 5.4 0.0 27.4
203 17.7 0.0 37.3

Manual Integrations

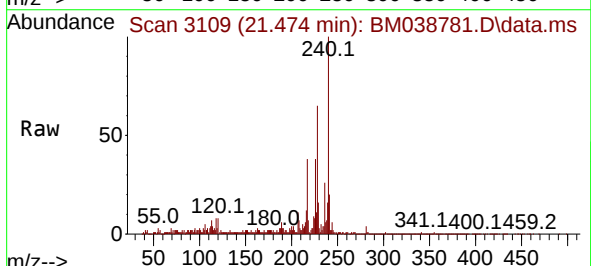
APPROVED

Reviewed By :Yogesh Patel 02/18/2023

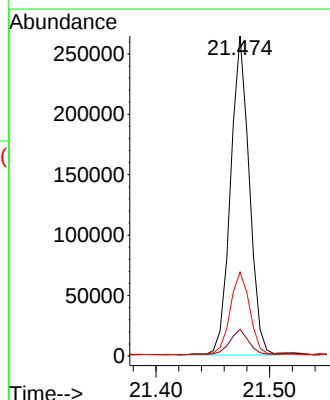
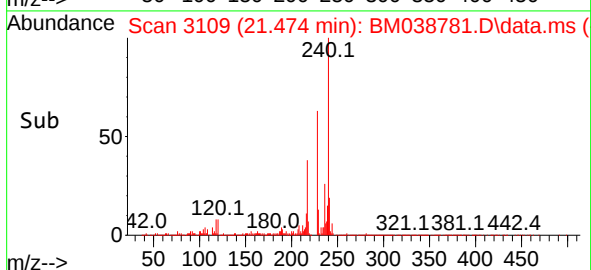
Supervised By :mohammad ahmed 02/20/2023

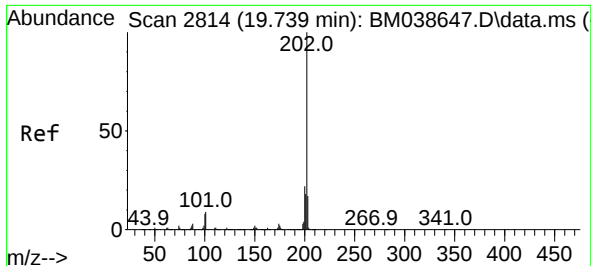


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.474 min Scan# 3109
Delta R.T. -0.018 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



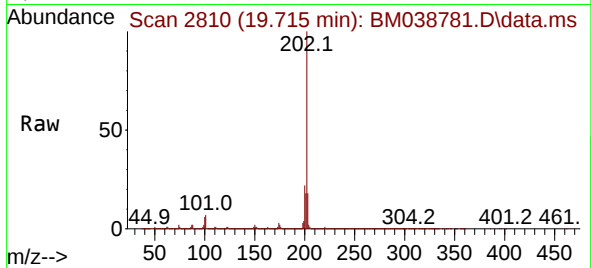
Tgt Ion:240 Resp: 302447
Ion Ratio Lower Upper
240 100
120 8.3 7.0 10.4
236 26.2 20.9 31.3





#78
Pyrene
Concen: 150.258 ng
RT: 19.715 min Scan# 2810
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

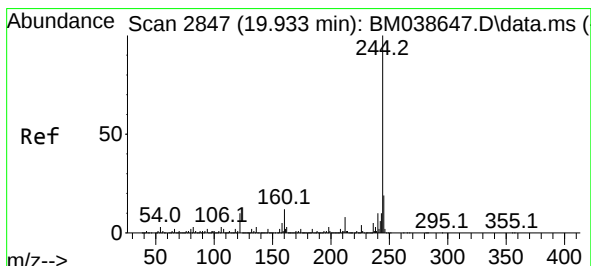
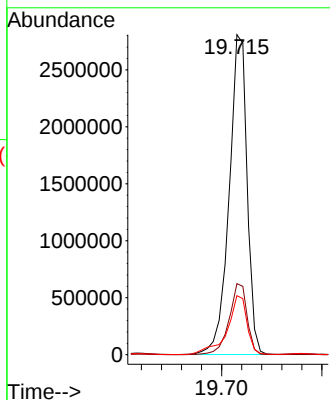
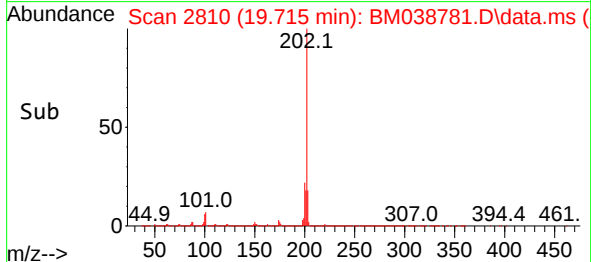
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



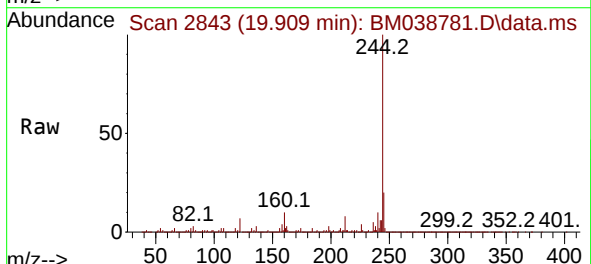
Tgt Ion:202 Resp: 349885
Ion Ratio Lower Upper
202 100
200 22.2 17.8 26.6
203 18.4 13.5 20.3

Manual Integrations
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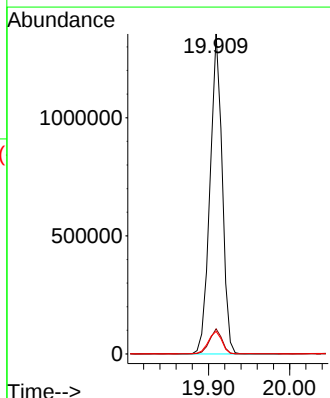
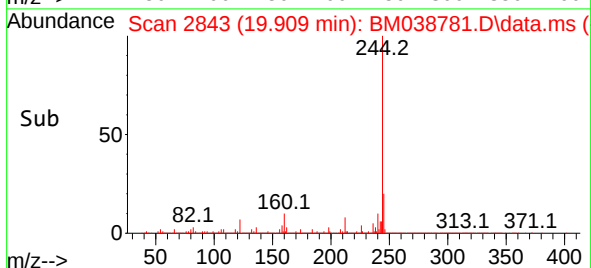
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

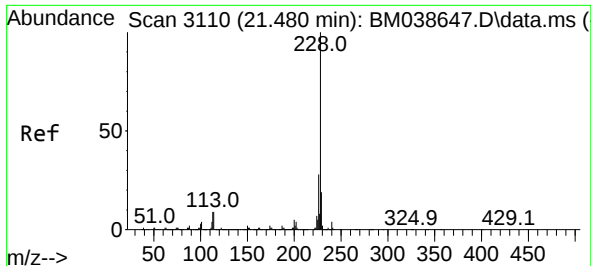


#79
Terphenyl-d14
Concen: 82.030 ng
RT: 19.909 min Scan# 2843
Delta R.T. -0.018 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



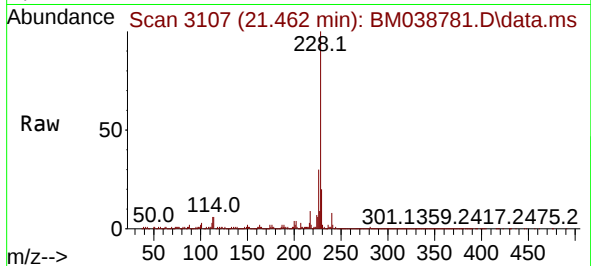
Tgt Ion:244 Resp: 1405912
Ion Ratio Lower Upper
244 100
212 7.8 6.6 9.8
122 7.1 7.8 11.8#





#81
Benzo(a)anthracene
Concen: 59.779 ng
RT: 21.462 min Scan# 3110
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

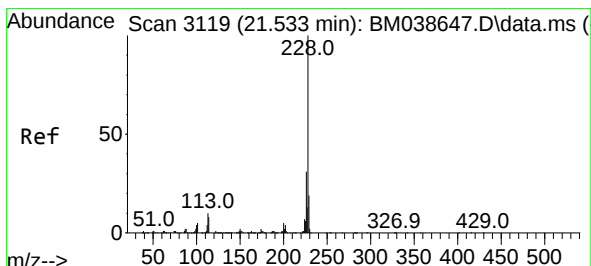
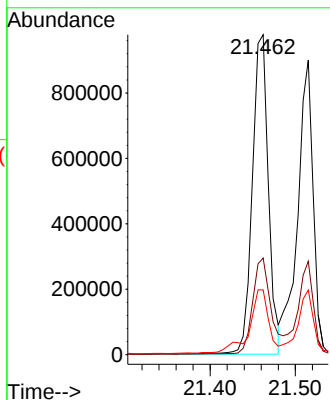
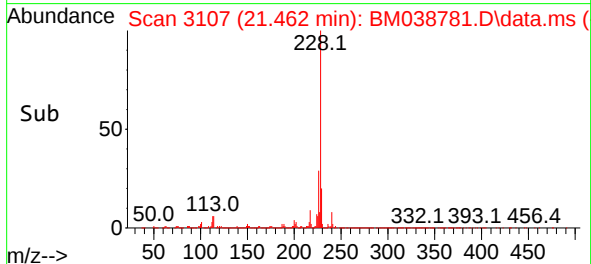
Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0



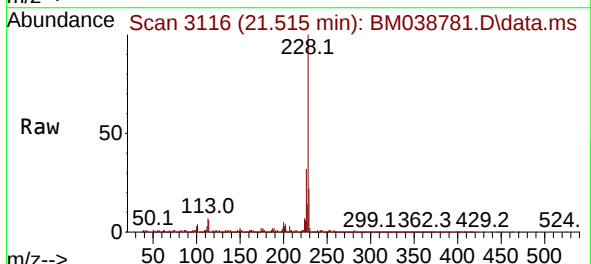
Tgt Ion:228 Resp: 1278919
Ion Ratio Lower Upper
228 100
226 30.2 22.2 33.4
229 20.2 15.5 23.3

Manual Integrations
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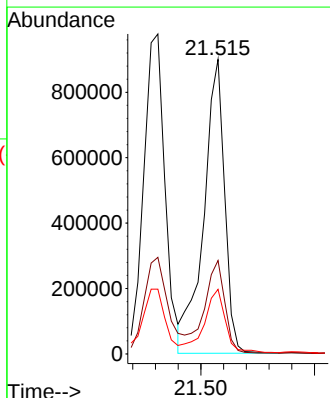
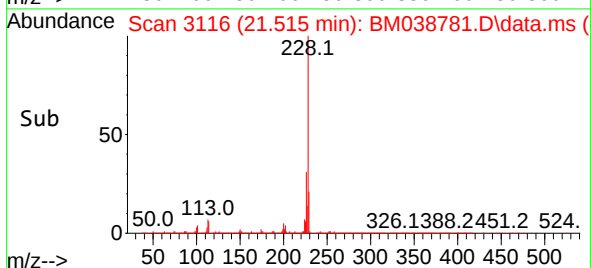
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

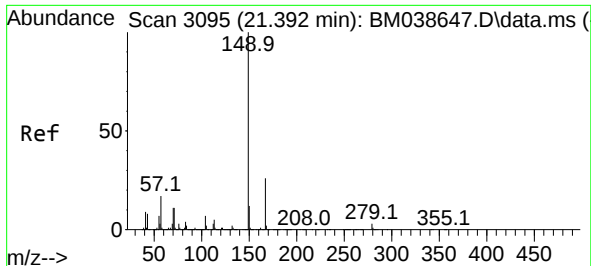


#83
Chrysene
Concen: 55.644 ng
RT: 21.515 min Scan# 3116
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



Tgt Ion:228 Resp: 1147008
Ion Ratio Lower Upper
228 100
226 31.8 24.7 37.1
229 22.0 15.5 23.3





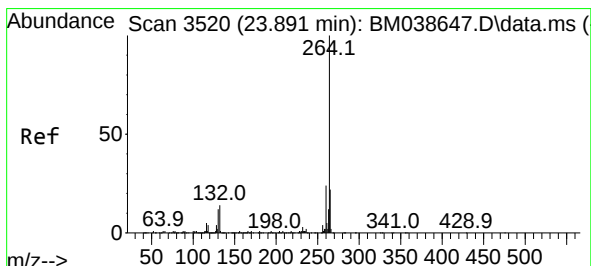
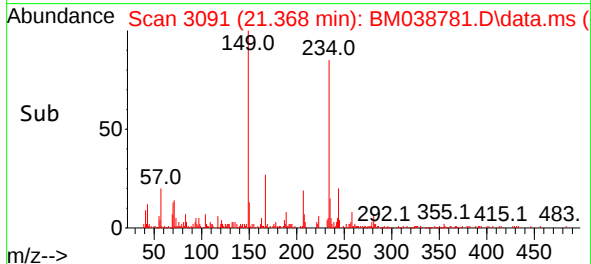
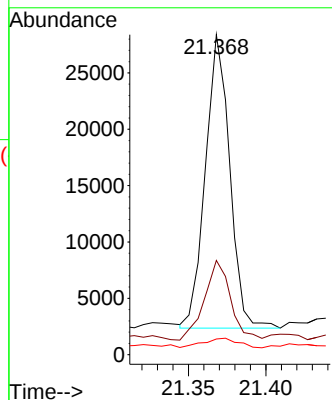
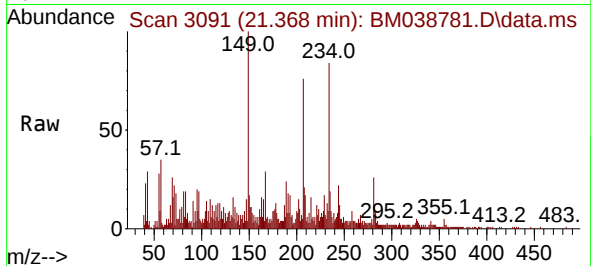
#84
Bis(2-ethylhexyl)phthalate
Concen: 3.128 ng
RT: 21.368 min Scan# 3091
Delta R.T. -0.018 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :
BNA_M
ClientSampleId :
SB-01-4.0-6.0

Tgt Ion:149 Resp: 2841
Ion Ratio Lower Upper
149 100
167 29.4 20.8 31.2
279 4.9 2.5 3.7

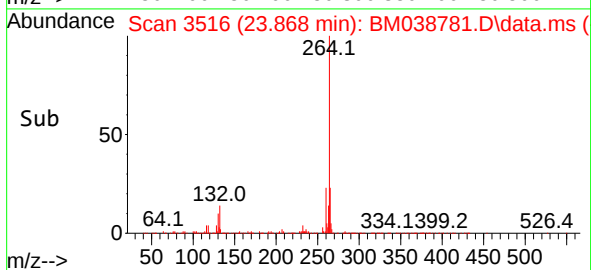
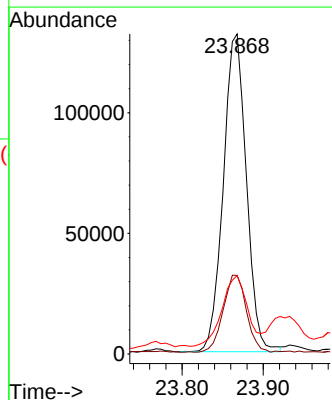
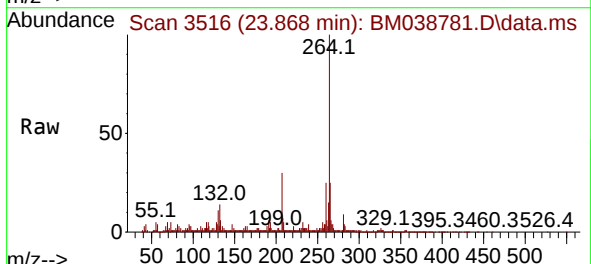
Manual Integrations
APPROVED

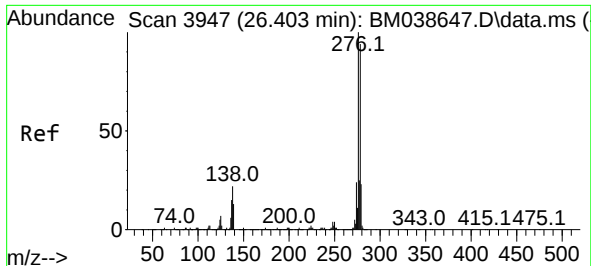
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.868 min Scan# 3516
Delta R.T. -0.006 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Tgt Ion:264 Resp: 259848
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 24.5 17.9 26.9





#87
Indeno(1,2,3-cd)pyrene
Concen: 26.022 ng
RT: 26.356 min Scan# 3939
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

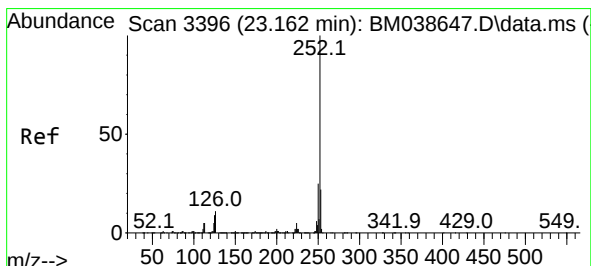
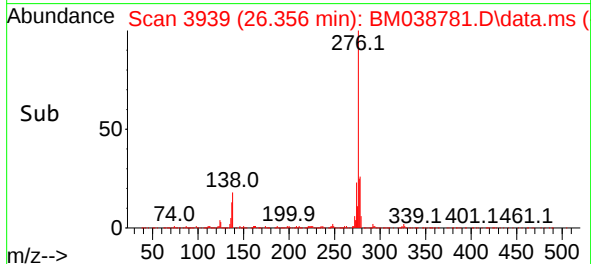
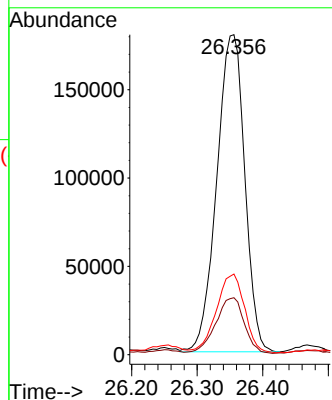
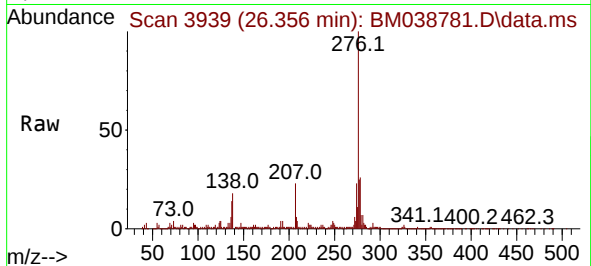
ClientSampleId :

SB-01-4.0-6.0

Tgt Ion:276 Resp: 532608
Ion Ratio Lower Upper
276 100
138 17.9 17.2 25.8
277 25.0 20.2 30.4

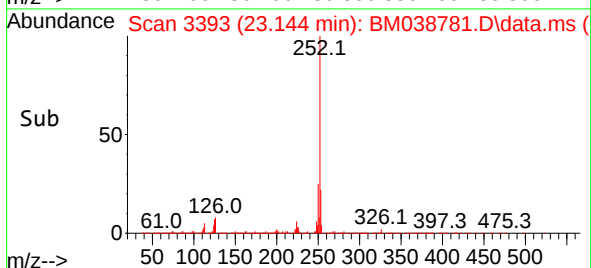
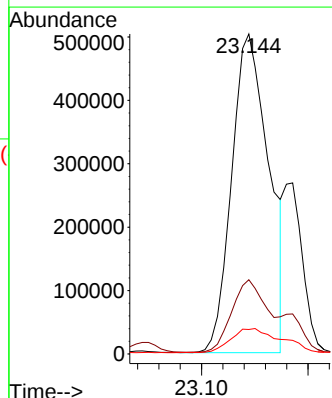
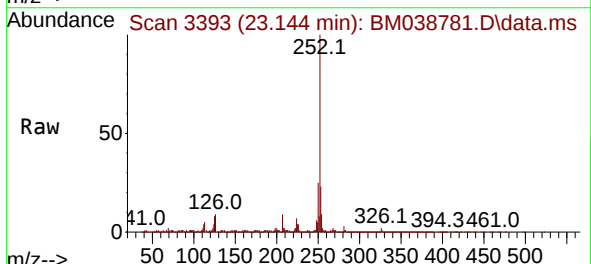
Manual Integrations
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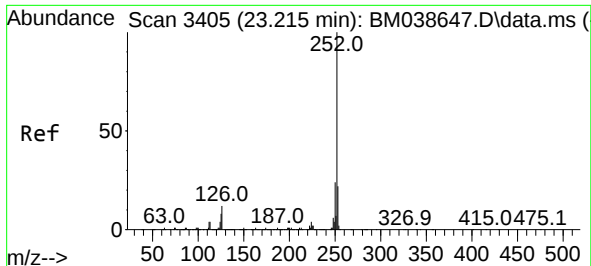
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023



#88
Benzo(b)fluoranthene
Concen: 78.298 ng
RT: 23.144 min Scan# 3393
Delta R.T. -0.006 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Tgt Ion:252 Resp: 1218624
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.2
125 7.6 7.0 10.6





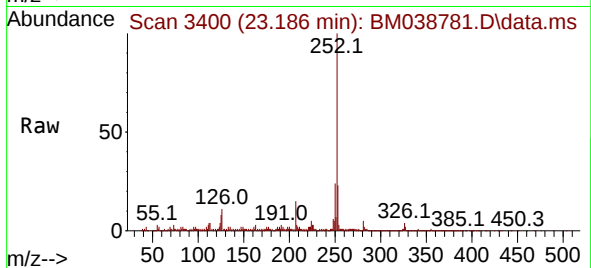
#89
Benzo(k)fluoranthene
Concen: 20.529 ng m
RT: 23.186 min Scan# 3405
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

ClientSampleId :

SB-01-4.0-6.0

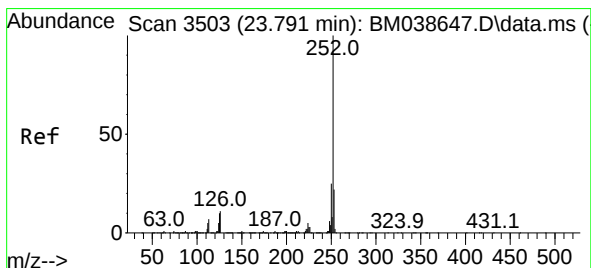
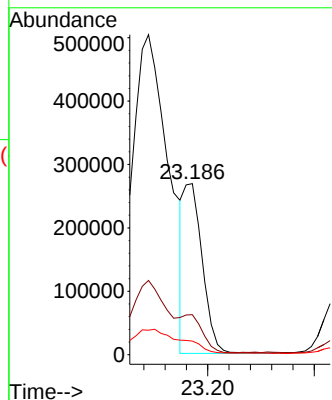
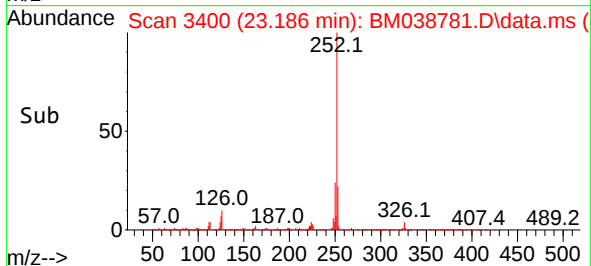


Tgt Ion:252 Resp: 324448
Ion Ratio Lower Upper
252 100
253 23.4 17.4 26.0
125 7.9 6.6 9.8

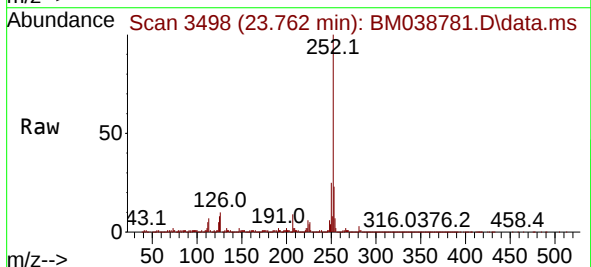
Manual Integrations

APPROVED

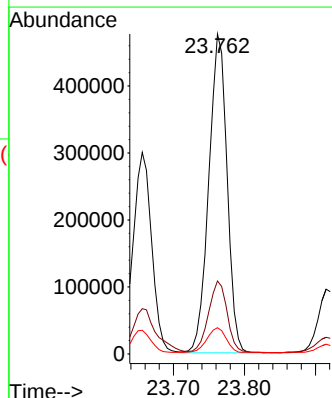
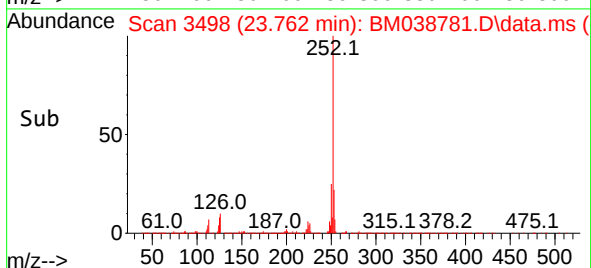
Reviewed By :Yogesh Patel 02/18/2023
Supervised By :mohammad ahmed 02/20/2023

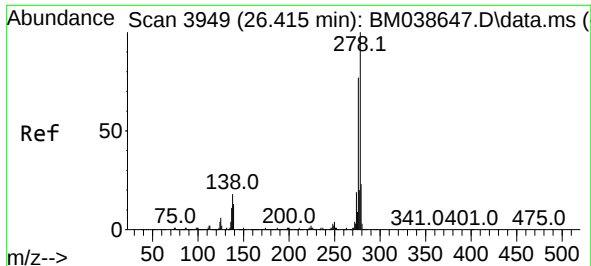


#90
Benzo(a)pyrene
Concen: 55.269 ng
RT: 23.762 min Scan# 3498
Delta R.T. -0.012 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14



Tgt Ion:252 Resp: 850672
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 8.2 7.8 11.8





#91
Dibenzo(a,h)anthracene
Concen: 8.835 ng
RT: 26.356 min Scan# 3949
Delta R.T. -0.029 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Instrument :

BNA_M

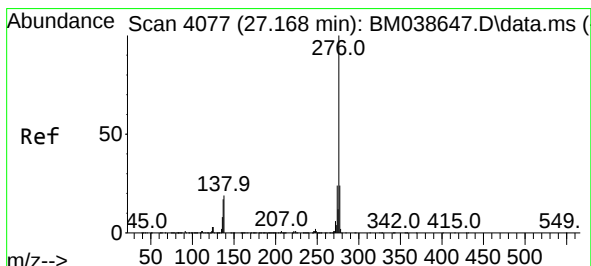
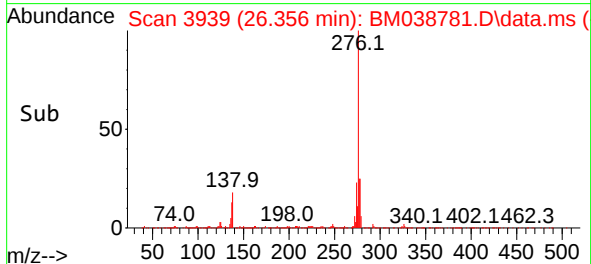
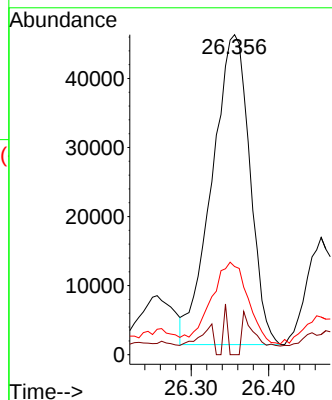
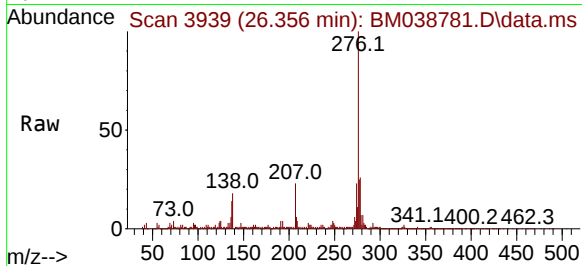
ClientSampleId :

SB-01-4.0-6.0

Tgt Ion:278 Resp: 15213
Ion Ratio Lower Upper
278 100
139 0.0 10.5 15.7
279 27.5 18.7 28.1

Manual Integrations
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Supervised By :mohammad ahmed 02/20/2023



#92
Benzo(g,h,i)perylene
Concen: 30.194 ng
RT: 27.121 min Scan# 4069
Delta R.T. -0.024 min
Lab File: BM038781.D
Acq: 17 Feb 2023 19:14

Tgt Ion:276 Resp: 525565
Ion Ratio Lower Upper
276 100
277 24.8 19.1 28.7
138 17.4 15.3 22.9

