

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111023\
 Data File : BM042699.D
 Acq On : 10 Nov 2023 19:46
 Operator : MA/JU
 Sample : 05253-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 L-3(120FT)(0-5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :mohammad ahmed 11/16/2023

Quant Time: Nov 10 23:05:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 13:21:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	69194	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	280396	20.000	ng	0.00
39) Acenaphthene-d10	14.504	164	186598	20.000	ng	0.00
64) Phenanthrene-d10	17.262	188	320567	20.000	ng	# 0.00
76) Chrysene-d12	21.444	240	278573	20.000	ng	0.00
86) Perylene-d12	23.827	264	292229	20.000	ng	# 0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	91586	21.361	ng	0.00
7) Phenol-d6	7.016	99	116579	19.826	ng	0.00
23) Nitrobenzene-d5	9.051	82	92050	15.304	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	49870	20.470	ng	0.00
45) 2-Fluorobiphenyl	13.121	172	213628	15.405	ng	0.00
79) Terphenyl-d14	19.880	244	220031	13.393	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.722	128	1656776	114.365	ng	100
37) 2-Methylnaphthalene	12.327	142	1006378	98.640	ng	96
38) 1-Methylnaphthalene	12.557	142	1598767	166.482	ng	99
46) 1,1'-Biphenyl	13.339	154	334469	23.449	ng	99
49) Acenaphthylene	14.239	152	872070	50.321	ng	99
52) Acenaphthene	14.568	154	275677	26.211	ng	98
55) Dibenzofuran	14.904	168	121910	7.129	ng	# 93
58) Fluorene	15.557	166	956696	69.145	ng	99
71) Phenanthrene	17.315	178	4972819	296.839	ng	99
72) Anthracene	17.398	178	977968	58.938	ng	99
73) Carbazole	17.686	167	44790	3.318	ng	# 78
75) Fluoranthene	19.327	202	2119385	107.699	ng	96
78) Pyrene	19.697	202	3828715	200.156	ng	98
81) Benzo(a)anthracene	21.433	228	1345084	75.889	ng	93
83) Chrysene	21.486	228	1268140m	70.436	ng	
87) Indeno(1,2,3-cd)pyrene	26.321	276	462558	26.595	ng	# 89
88) Benzo(b)fluoranthene	23.103	252	952948m	58.532	ng	
89) Benzo(k)fluoranthene	23.138	252	282142m	15.552	ng	
90) Benzo(a)pyrene	23.732	252	1089273m	67.958	ng	
91) Dibenzo(a,h)anthracene	26.321	278	147364	12.525	ng	# 91
92) Benzo(g,h,i)perylene	27.103	276	544350	35.511	ng	# 93

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

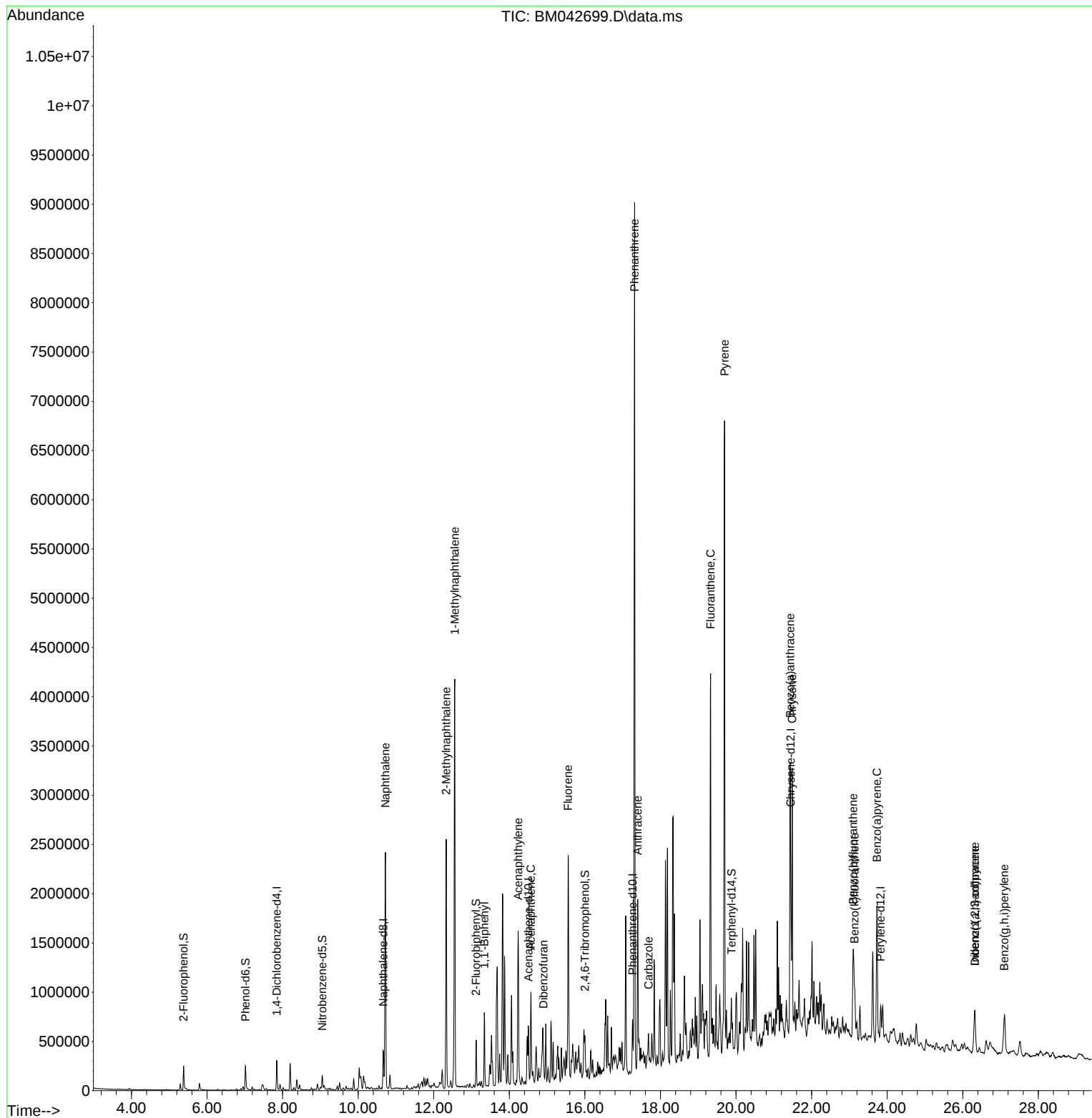
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111023\
Data File : BM042699.D
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Operator : MA/JU
Sample : 05253-03 5X
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ALS Vial : 16 Sample Multiplier: 1

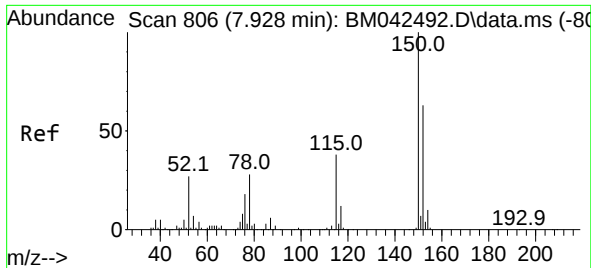
Instrument :
BNA_M
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L-3(120FT)(0-5)

Quant Time: Nov 10 23:05:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
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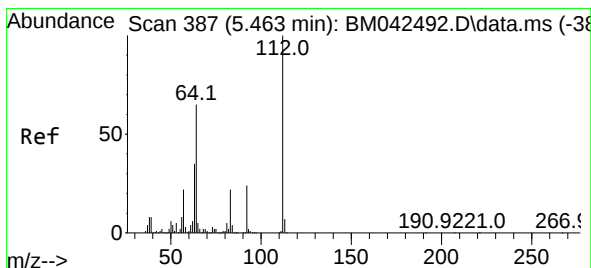
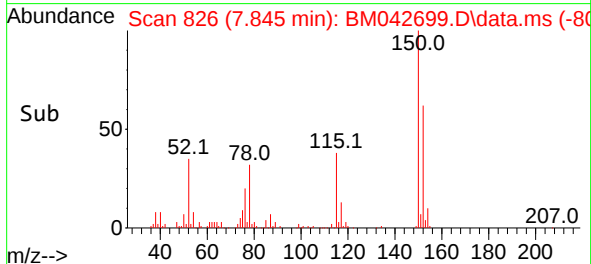
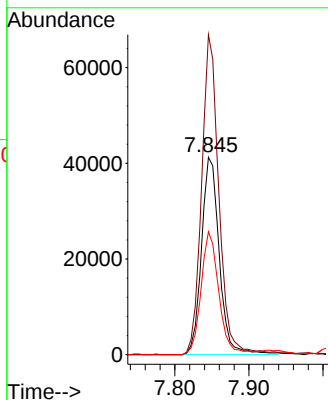
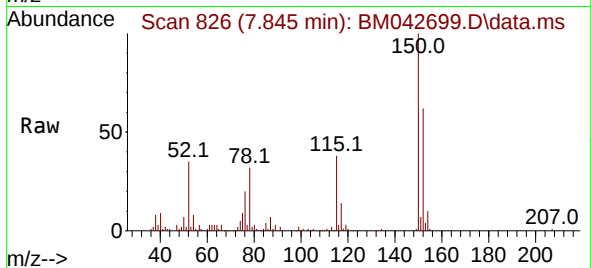
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.845 min Scan# 806
Delta R.T. 0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)

Tgt Ion:152 Resp: 69194
Ion Ratio Lower Upper
152 100
150 162.1 127.4 191.0
115 62.2 47.9 71.9

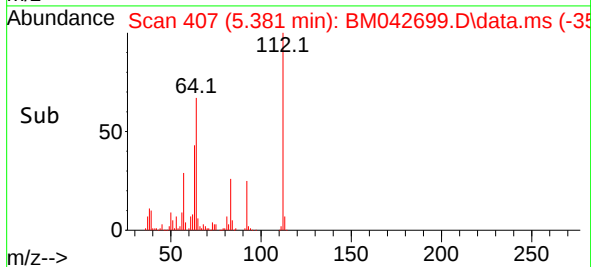
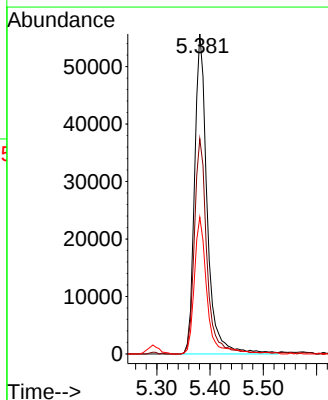
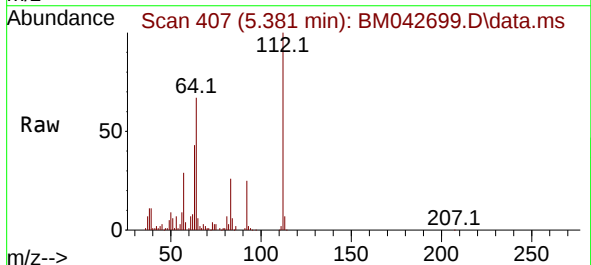
Manual Integrations
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#5
2-Fluorophenol
Concen: 21.361 ng
RT: 5.381 min Scan# 407
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

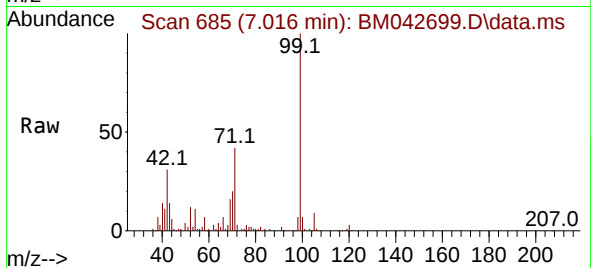
Tgt Ion:112 Resp: 91586
Ion Ratio Lower Upper
112 100
64 67.2 52.1 78.1
63 42.8 28.3 42.5#





#7
Phenol-d6
Concen: 19.826 ng
RT: 7.016 min Scan# 60
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

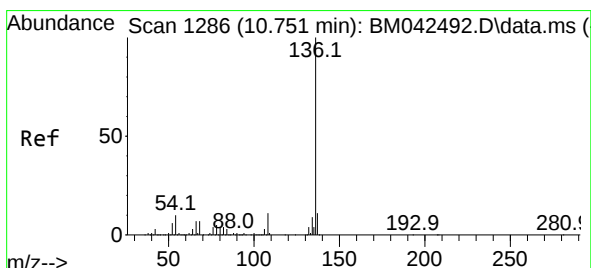
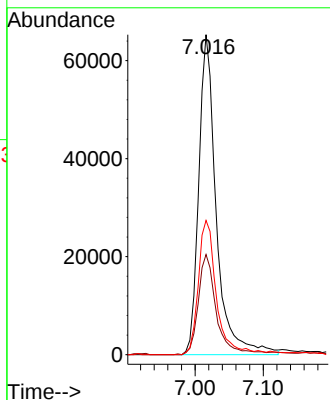
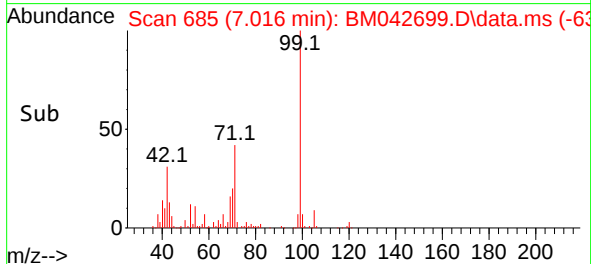
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



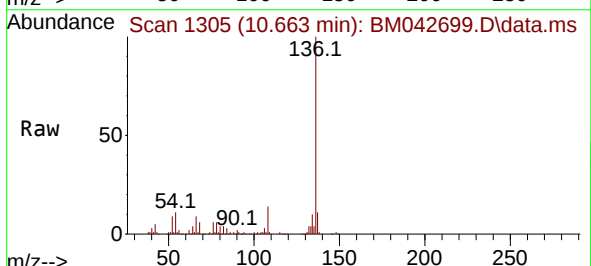
Tgt Ion: 99 Resp: 116579
Ion Ratio Lower Upper
99 100
42 31.3 18.7 28.1
71 41.9 29.1 43.7

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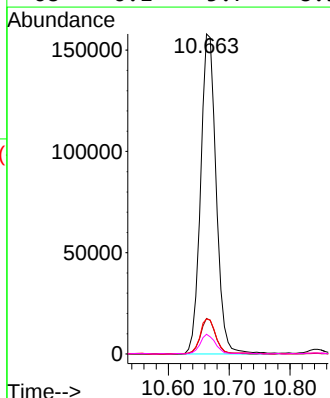
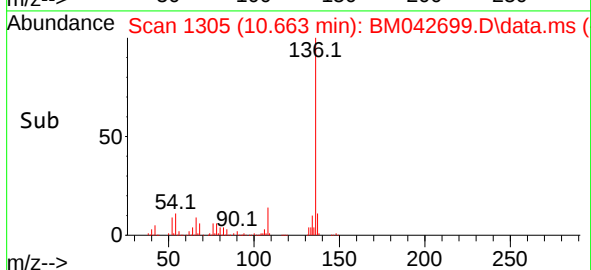
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

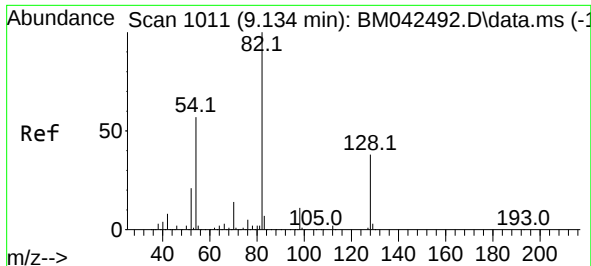


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



Tgt Ion:136 Resp: 280396
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 11.0 8.0 12.0
68 6.1 5.7 8.5





#23

Nitrobenzene-d5

Concen: 15.304 ng

RT: 9.051 min Scan# 1011

Delta R.T. -0.000 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

Instrument :

BNA_M

ClientSampleId :

L-3(120FT)(0-5)

Tgt Ion: 82 Resp: 92050

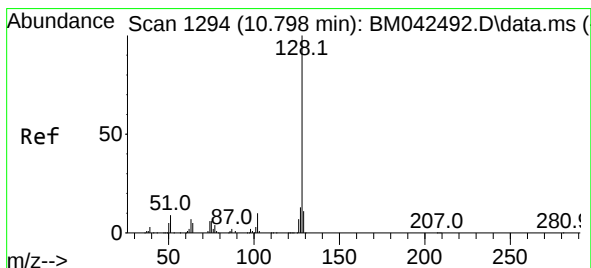
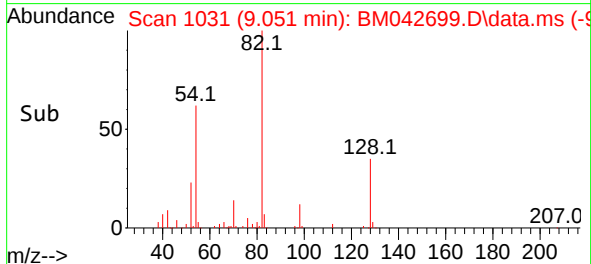
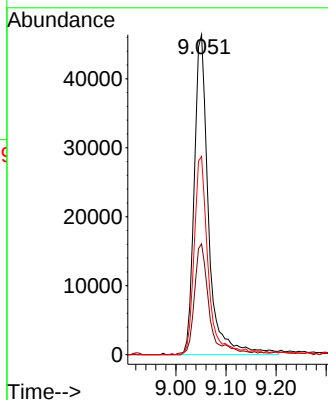
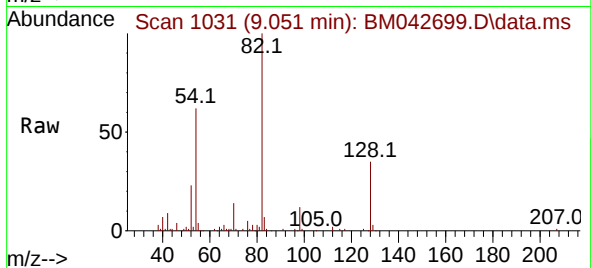
Ion	Ratio	Lower	Upper
82	100		
128	34.7	30.7	46.1
54	61.9	45.3	67.9

Manual Integrations

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#31

Naphthalene

Concen: 114.365 ng

RT: 10.722 min Scan# 1315

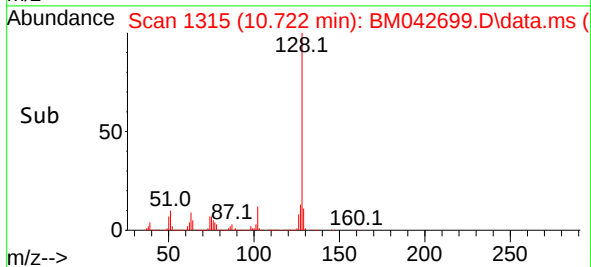
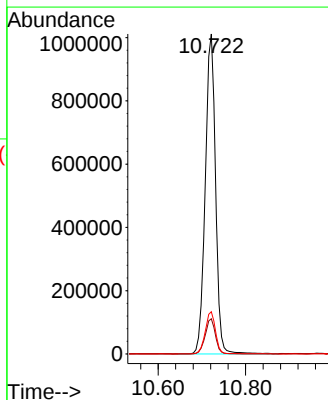
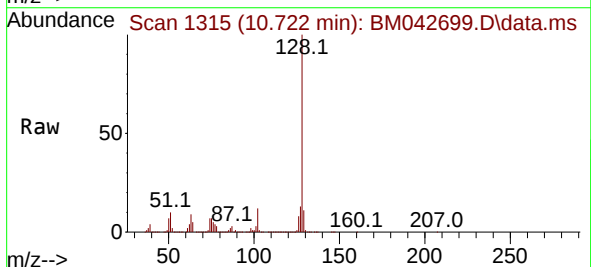
Delta R.T. 0.006 min

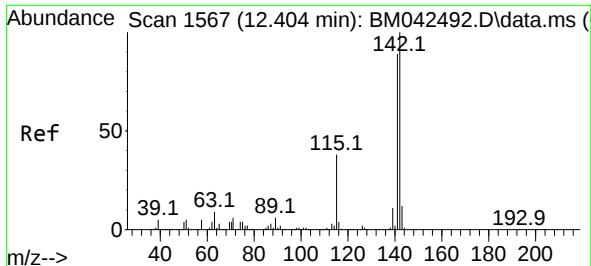
Lab File: BM042699.D

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Tgt Ion:128 Resp: 1656776

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.2	10.6	15.8





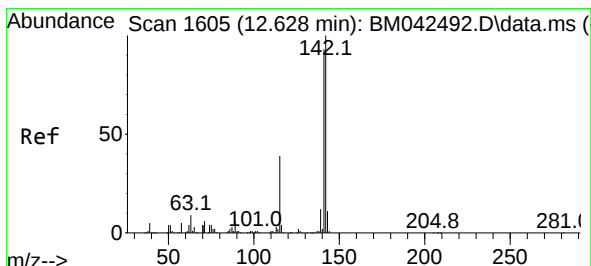
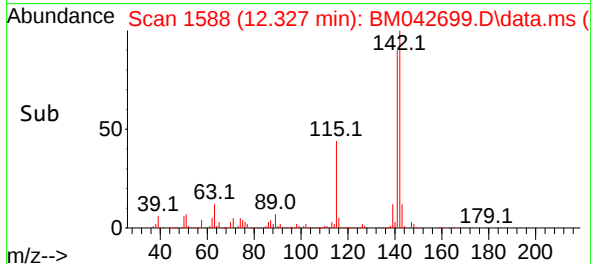
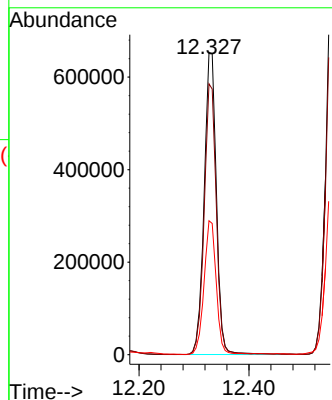
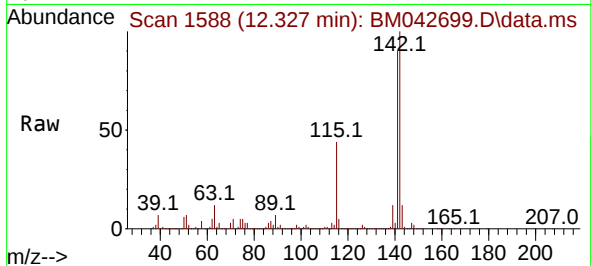
#37
2-Methylnaphthalene
Concen: 98.640 ng
RT: 12.327 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)

Tgt Ion:142 Resp: 1006378
Ion Ratio Lower Upper
142 100
141 89.7 70.9 106.3
115 44.3 30.2 45.2

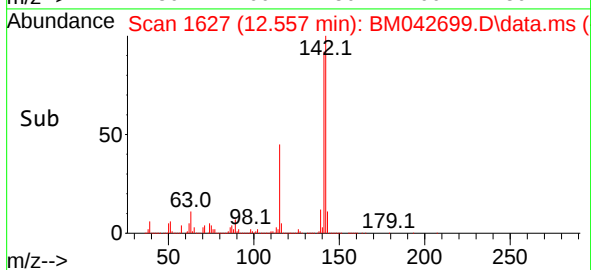
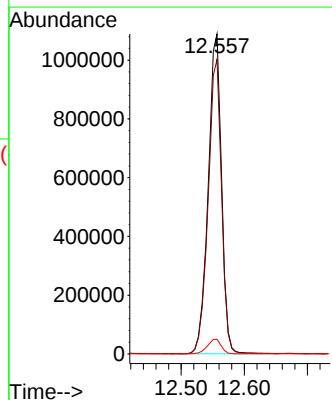
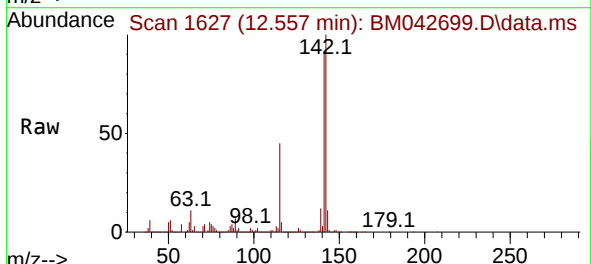
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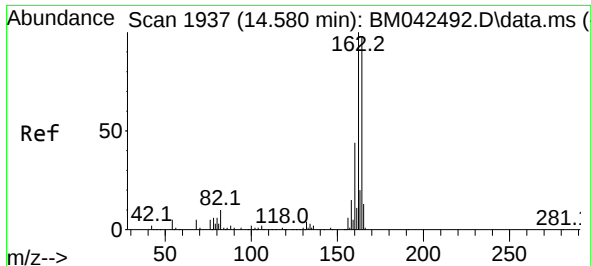
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023



#38
1-Methylnaphthalene
Concen: 166.482 ng
RT: 12.557 min Scan# 1627
Delta R.T. 0.012 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

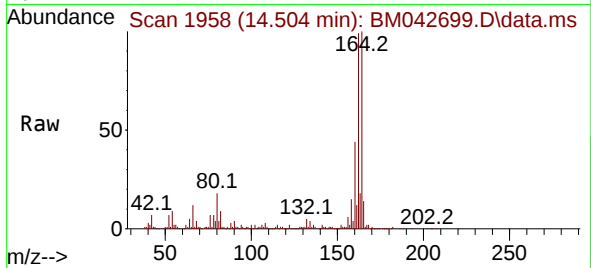
Tgt Ion:142 Resp: 1598767
Ion Ratio Lower Upper
142 100
141 92.1 74.4 111.6
116 4.6 3.2 4.8





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.504 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

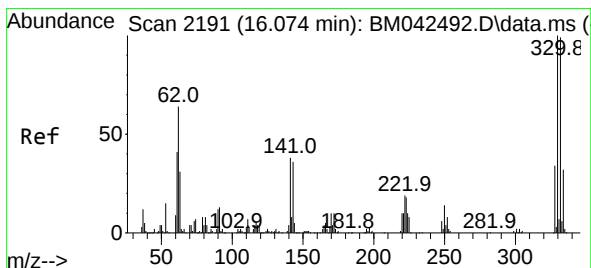
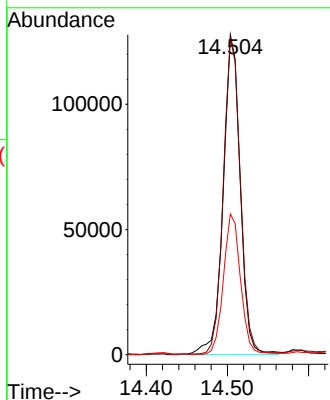
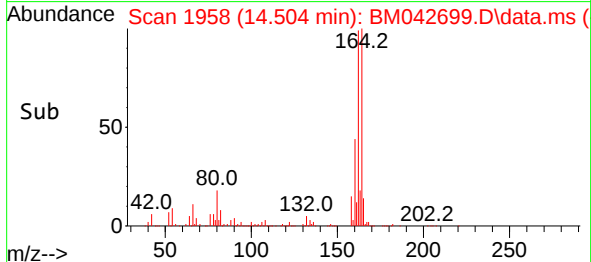
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L-3(120FT)(0-5)



Tgt Ion:164 Resp: 186598
Ion Ratio Lower Upper
164 100
162 99.0 81.6 122.4
160 44.0 36.2 54.4

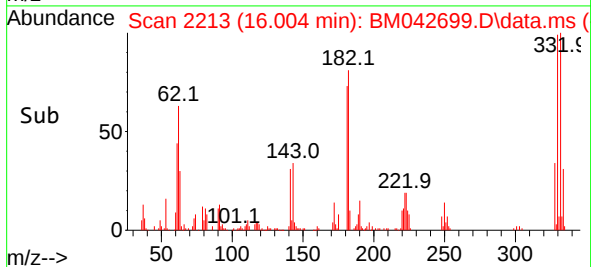
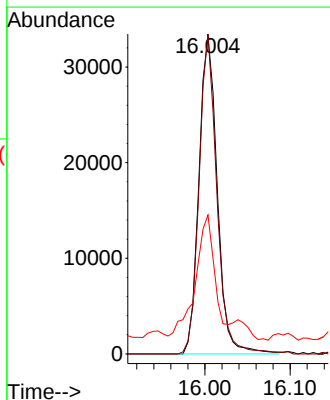
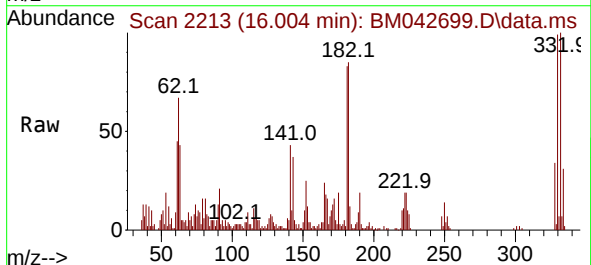
Manual Integrations
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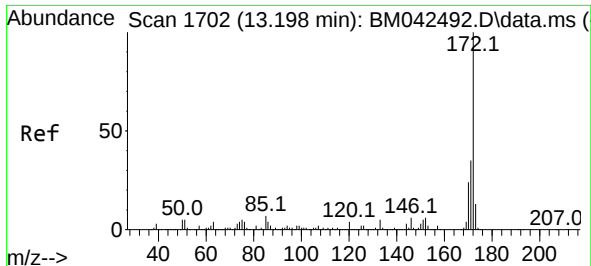
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023



#42
2,4,6-Tribromophenol
Concen: 20.470 ng
RT: 16.004 min Scan# 2213
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

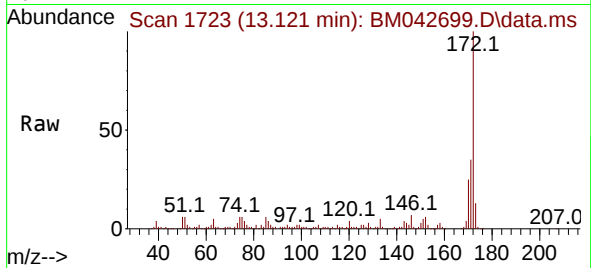
Tgt Ion:330 Resp: 49870
Ion Ratio Lower Upper
330 100
332 97.3 78.8 118.2
141 39.1 31.1 46.7





#45
2-Fluorobiphenyl
Concen: 15.405 ng
RT: 13.121 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

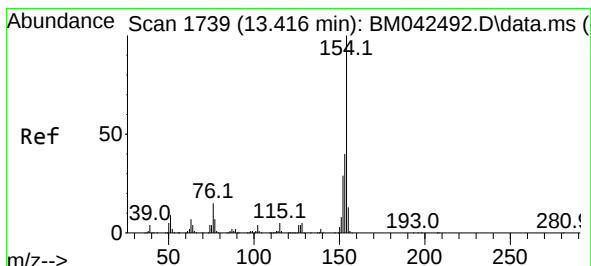
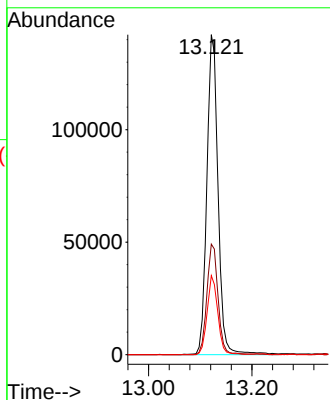
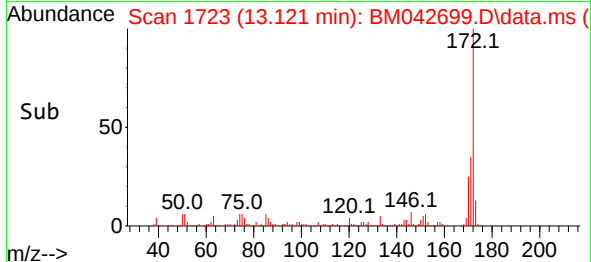
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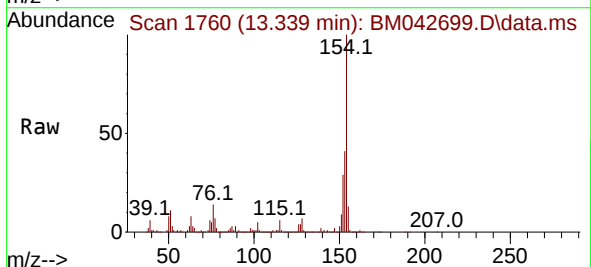
Tgt Ion:172 Resp: 213628
Ion Ratio Lower Upper
172 100
171 34.5 28.2 42.2
170 24.7 19.0 28.4

Manual Integrations
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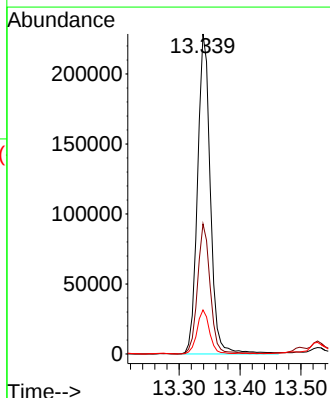
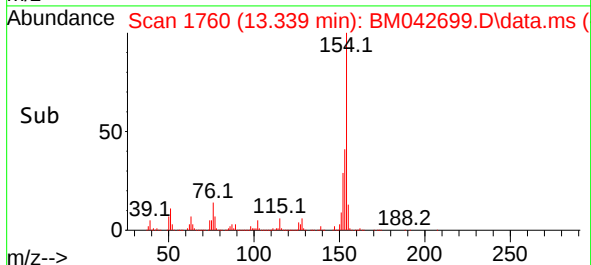
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

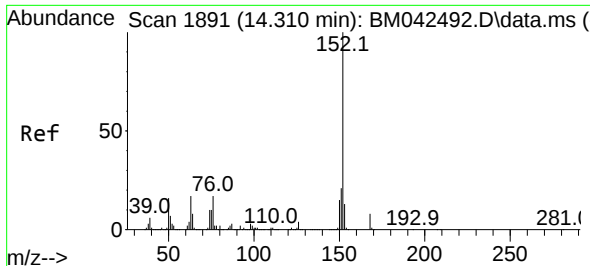


#46
1,1'-Biphenyl
Concen: 23.449 ng
RT: 13.339 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



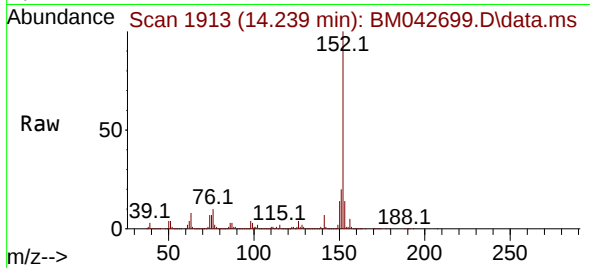
Tgt Ion:154 Resp: 334469
Ion Ratio Lower Upper
154 100
153 40.7 20.3 60.3
76 13.8 0.0 35.0





#49
Acenaphthylene
Concen: 50.321 ng
RT: 14.239 min Scan# 1913
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

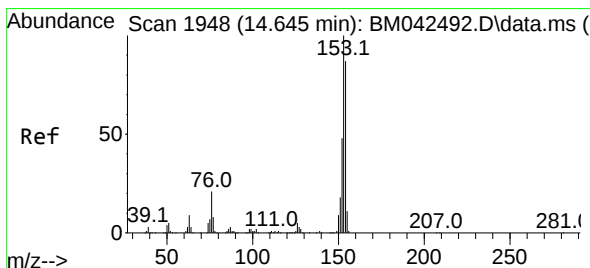
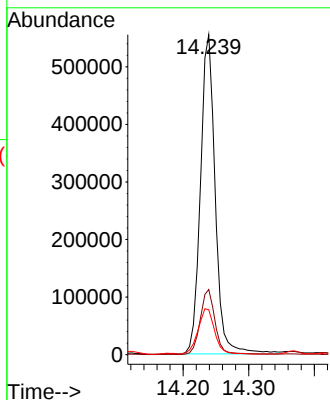
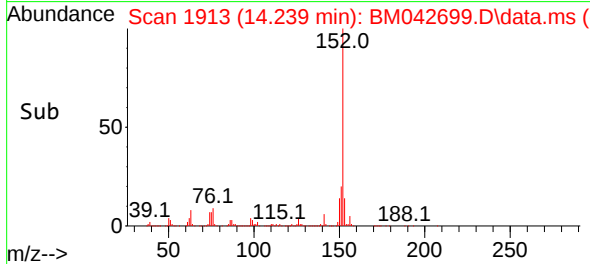
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



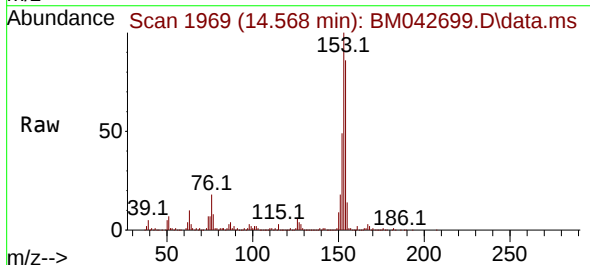
Tgt Ion:152 Resp: 872070
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6
153 14.1 10.4 15.6

Manual Integrations
APPROVED

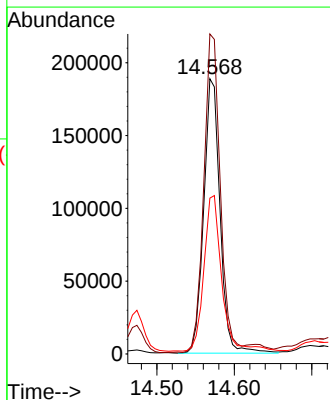
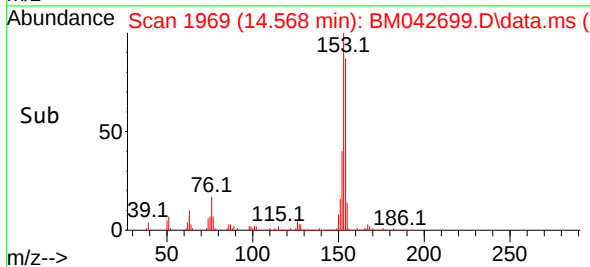
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

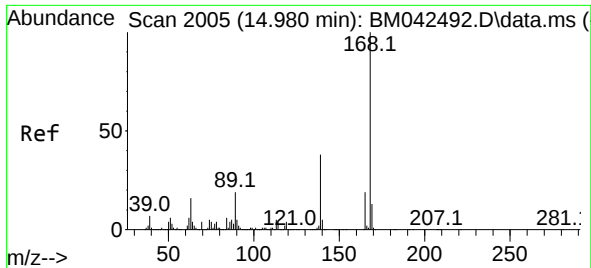


#52
Acenaphthene
Concen: 26.211 ng
RT: 14.568 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



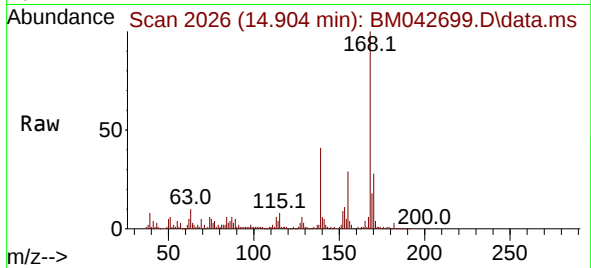
Tgt Ion:154 Resp: 275677
Ion Ratio Lower Upper
154 100
153 116.3 92.0 138.0
152 56.7 44.0 66.0





#55
Dibenzenofuran
Concen: 7.129 ng
RT: 14.904 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

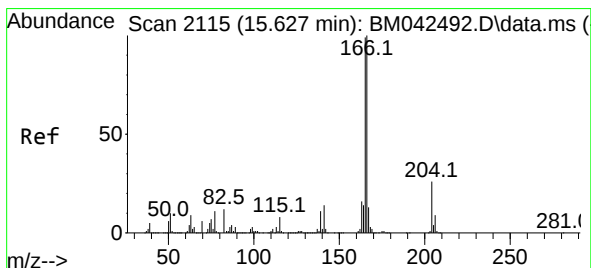
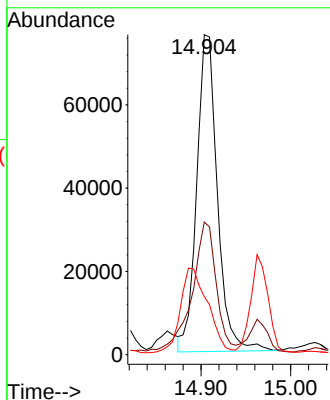
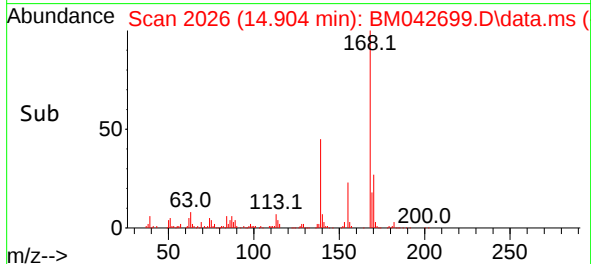
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



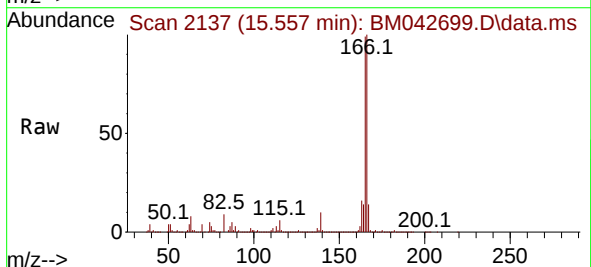
Tgt Ion:168 Resp: 121910
Ion Ratio Lower Upper
168 100
139 41.5 30.4 45.6
169 18.2 10.6 15.8

Manual Integrations
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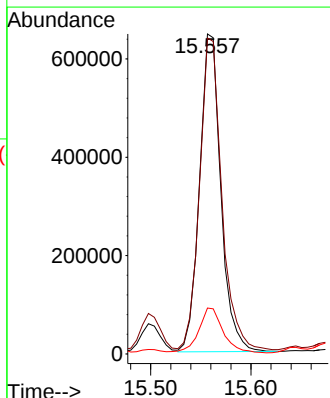
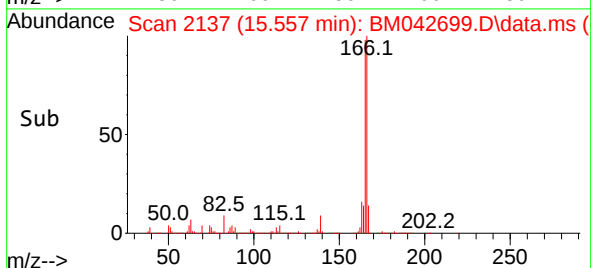
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

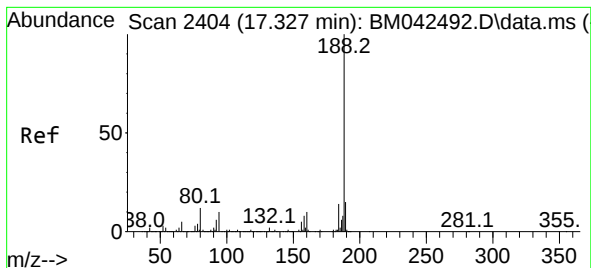


#58
Fluorene
Concen: 69.145 ng
RT: 15.557 min Scan# 2137
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



Tgt Ion:166 Resp: 956696
Ion Ratio Lower Upper
166 100
165 98.8 79.3 118.9
167 14.4 10.5 15.7





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.262 min Scan# 2404

Delta R.T. 0.006 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

Instrument :

BNA_M

ClientSampleId :

L-3(120FT)(0-5)

Tgt Ion:188 Resp: 32056

Ion Ratio Lower Upper

188 100

94 7.4 8.2 12.4

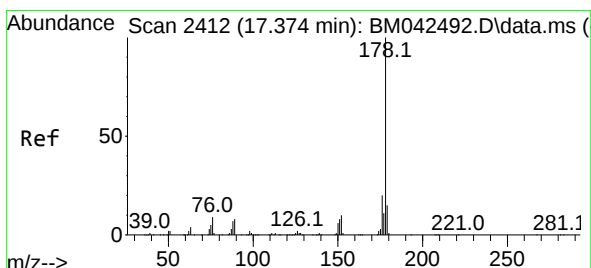
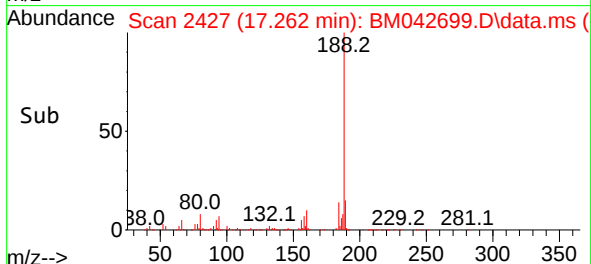
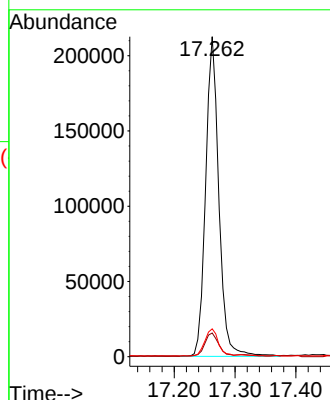
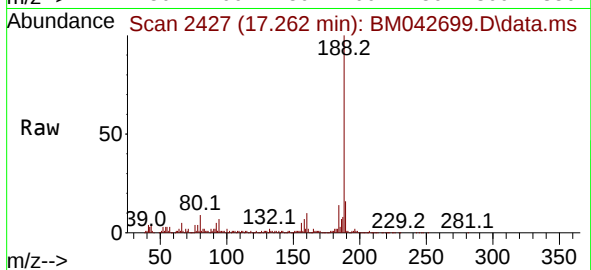
80 8.7 9.4 14.2

Manual Integrations

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Reviewed By :Yogesh Patel 11/14/2023

Supervised By :mohammad ahmed 11/16/2023



#71

Phenanthrene

Concen: 296.839 ng

RT: 17.315 min Scan# 2436

Delta R.T. 0.018 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

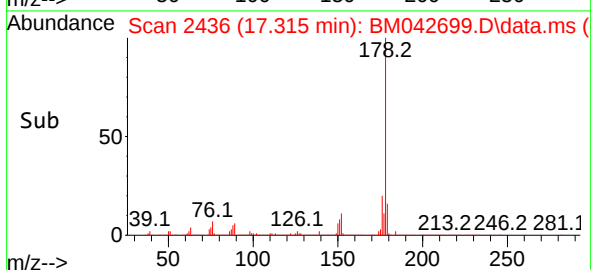
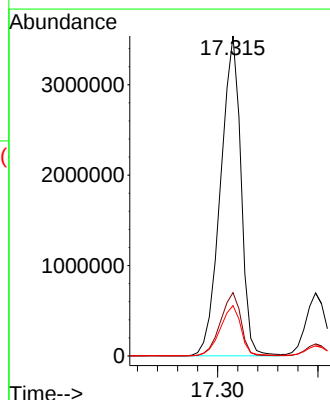
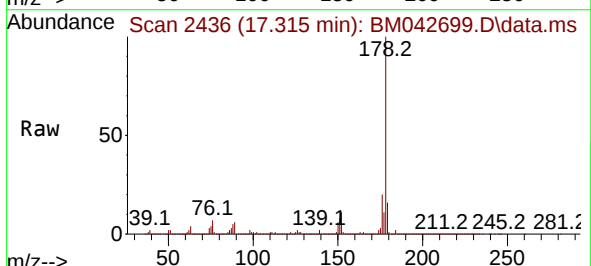
Tgt Ion:178 Resp: 4972819

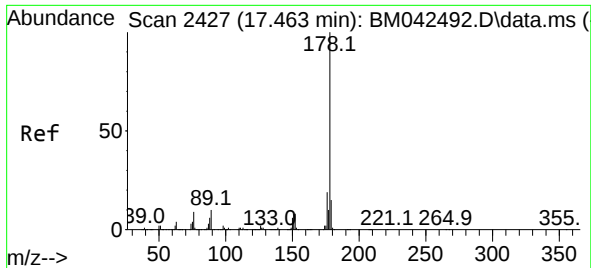
Ion Ratio Lower Upper

178 100

176 19.8 15.8 23.8

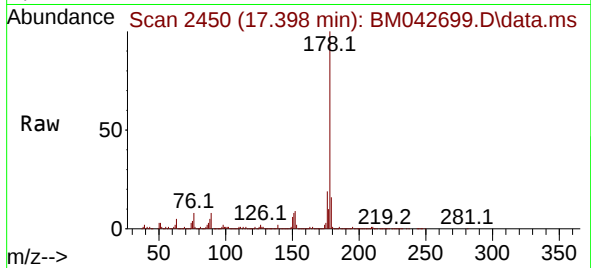
179 15.8 12.2 18.4





#72
 Anthracene
 Concen: 58.938 ng
 RT: 17.398 min Scan# 2427
 Delta R.T. 0.006 min
 Lab File: BM042699.D
 Acq: 10 Nov 2023 19:46

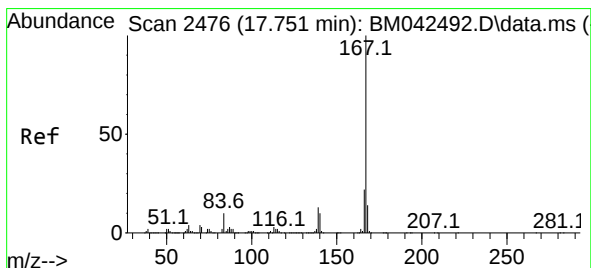
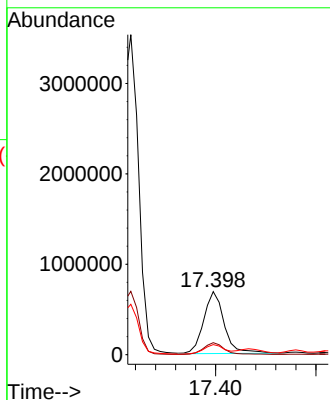
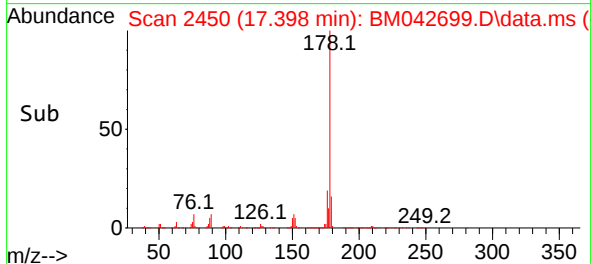
Instrument :
 BNA_M
 ClientSampleId :
 L-3(120FT)(0-5)



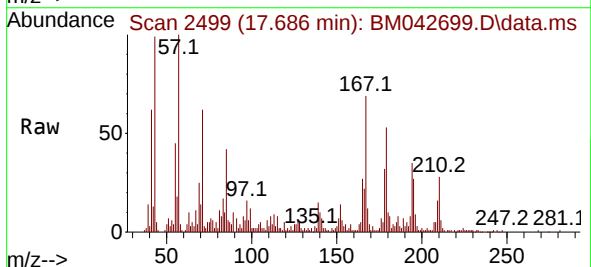
Tgt Ion:178 Resp: 977968
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.2 22.8
 179 16.0 12.3 18.5

Manual Integrations
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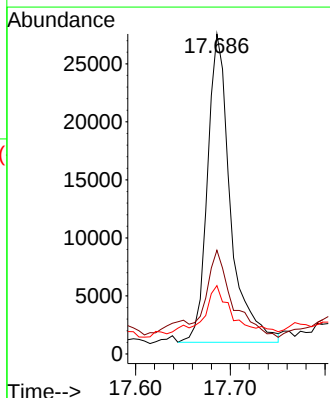
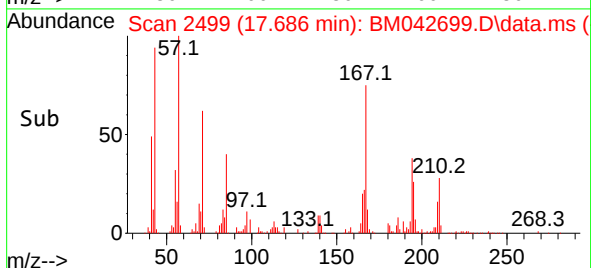
Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :mohammad ahmed 11/16/2023

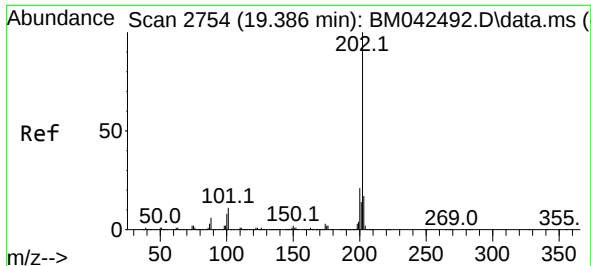


#73
 Carbazole
 Concen: 3.318 ng
 RT: 17.686 min Scan# 2499
 Delta R.T. 0.006 min
 Lab File: BM042699.D
 Acq: 10 Nov 2023 19:46



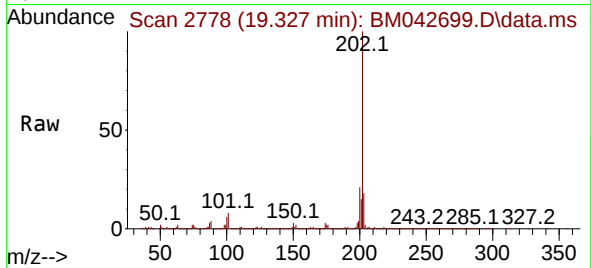
Tgt Ion:167 Resp: 44790
 Ion Ratio Lower Upper
 167 100
 166 32.4 17.4 26.2#
 139 21.4 10.5 15.7#





#75
Fluoranthene
Concen: 107.699 ng
RT: 19.327 min Scan# 211938
Delta R.T. 0.012 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

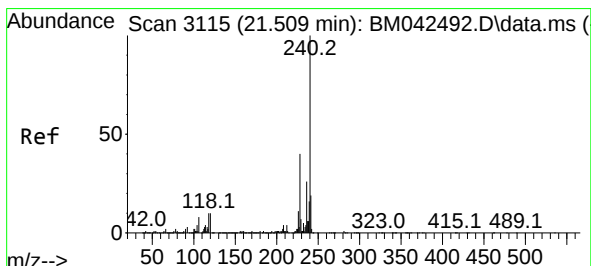
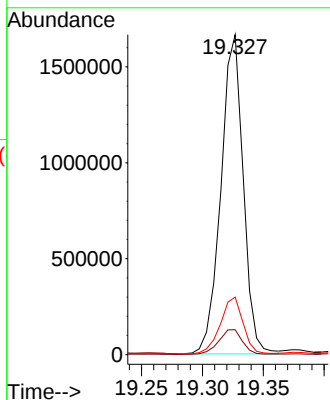
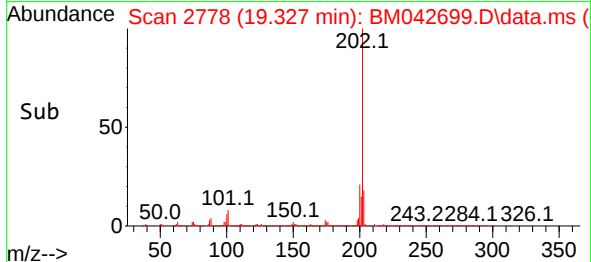
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



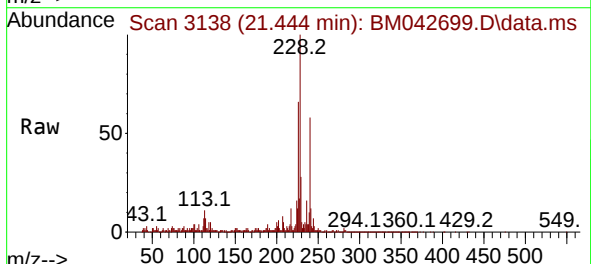
Tgt Ion:202 Resp: 211938
Ion Ratio Lower Upper
202 100
101 7.8 0.0 30.5
203 18.0 0.0 37.0

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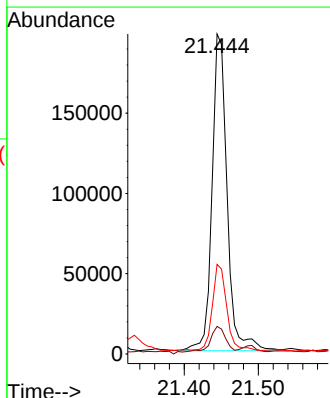
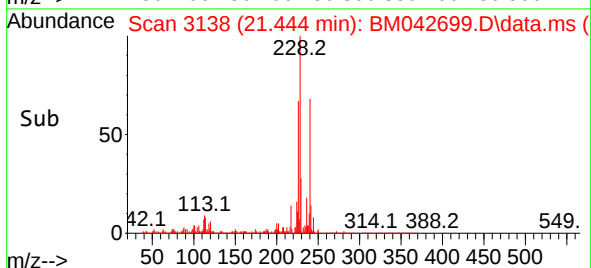
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

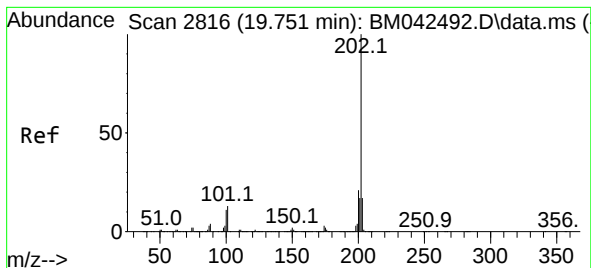


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.444 min Scan# 3138
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



Tgt Ion:240 Resp: 278573
Ion Ratio Lower Upper
240 100
120 8.6 8.3 12.5
236 28.0 20.8 31.2





#78

Pyrene

Concen: 200.156 ng

RT: 19.697 min Scan# 2816

Delta R.T. 0.018 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

Instrument :

BNA_M

ClientSampleId :

L-3(120FT)(0-5)

Tgt Ion:202 Resp: 382871

Ion Ratio Lower Upper

202 100

200 21.6 16.9 25.3

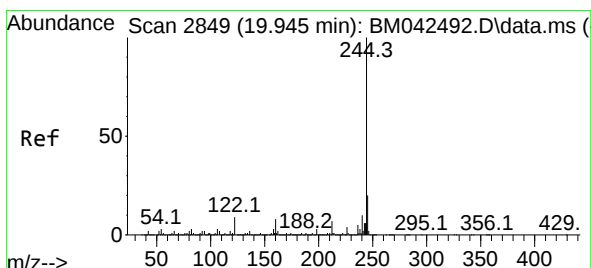
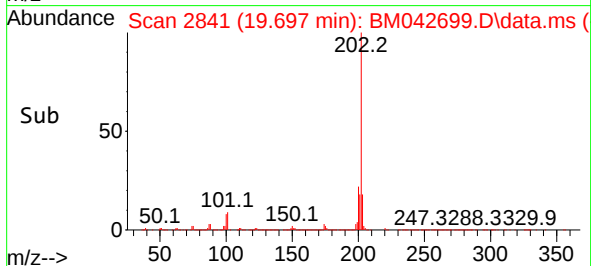
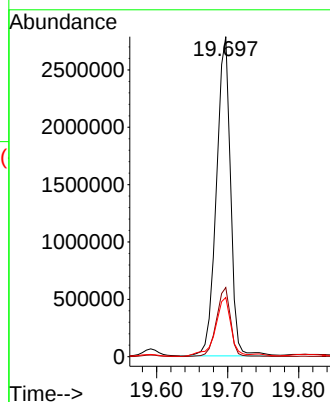
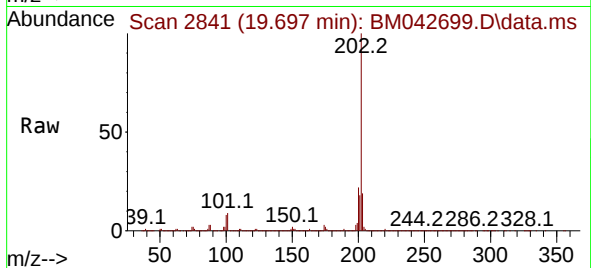
203 18.5 13.7 20.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/14/2023

Supervised By :mohammad ahmed 11/16/2023



#79

Terphenyl-d14

Concen: 13.393 ng

RT: 19.880 min Scan# 2872

Delta R.T. 0.006 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

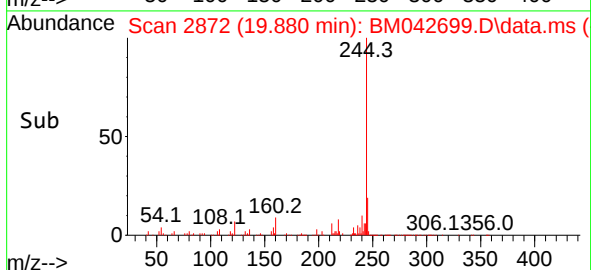
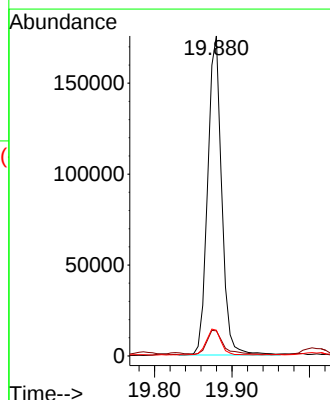
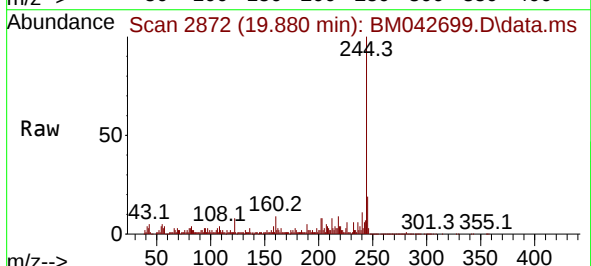
Tgt Ion:244 Resp: 220031

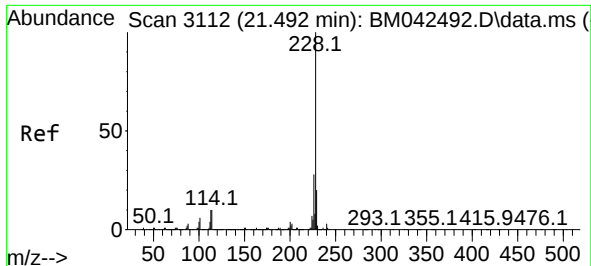
Ion Ratio Lower Upper

244 100

212 7.9 5.4 8.2

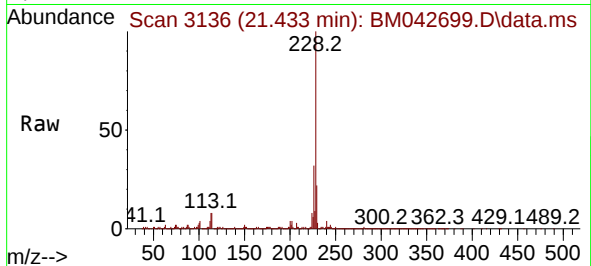
122 8.0 7.2 10.8





#81
Benzo(a)anthracene
Concen: 75.889 ng
RT: 21.433 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

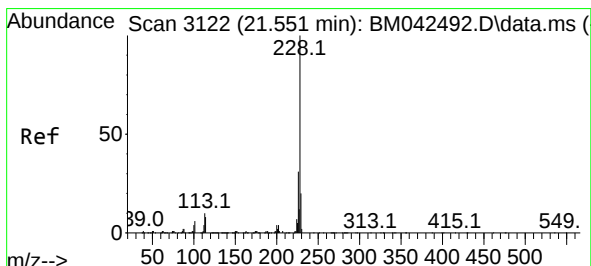
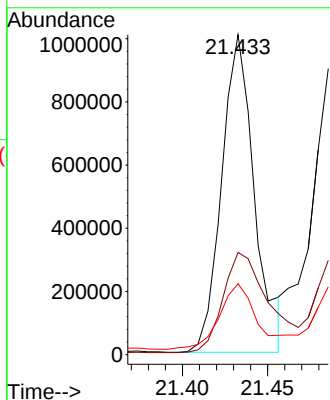
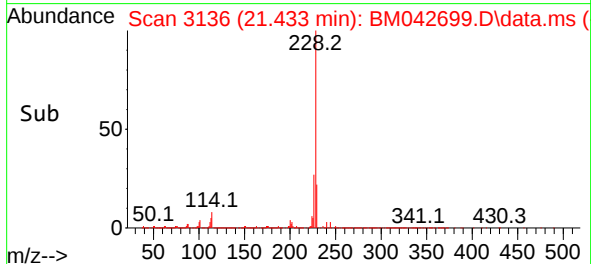
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



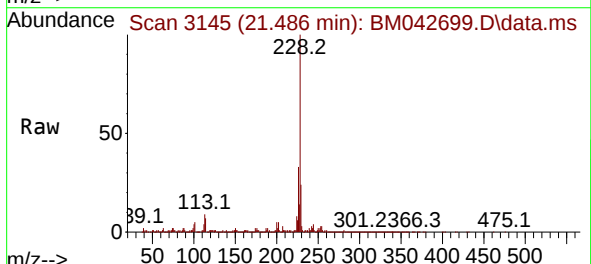
Tgt Ion:228 Resp: 1345084
Ion Ratio Lower Upper
228 100
226 31.9 22.3 33.5
229 22.2 15.8 23.8

Manual Integrations
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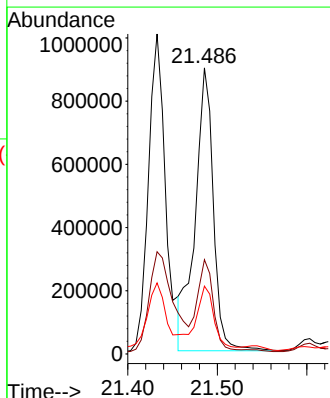
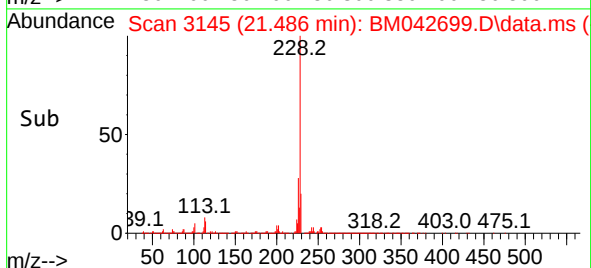
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

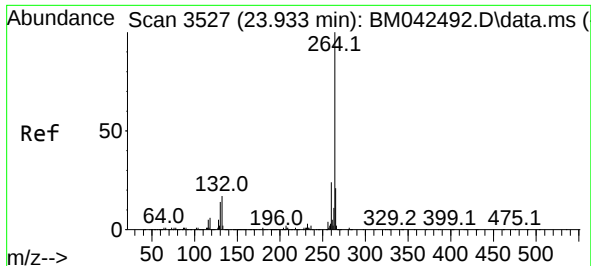


#83
Chrysene
Concen: 70.436 ng m
RT: 21.486 min Scan# 3145
Delta R.T. 0.006 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46



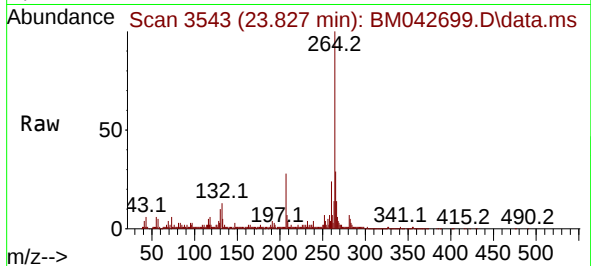
Tgt Ion:228 Resp: 1268140
Ion Ratio Lower Upper
228 100
226 32.9 24.4 36.6
229 23.7 15.7 23.5#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.827 min Scan# 3527
Delta R.T. 0.012 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

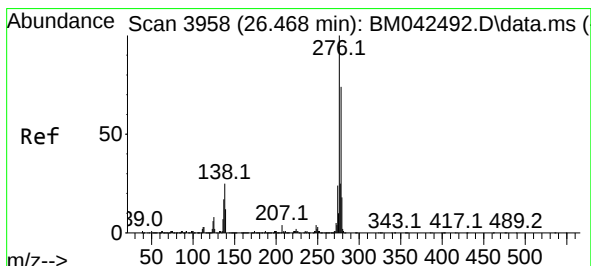
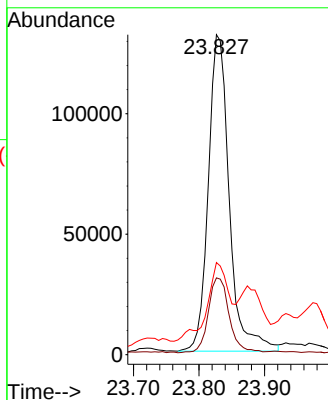
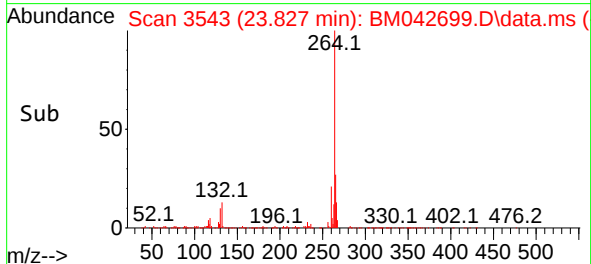
Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



Tgt Ion:264 Resp: 292229
Ion Ratio Lower Upper
264 100
260 24.0 19.0 28.4
265 28.8 18.7 28.1

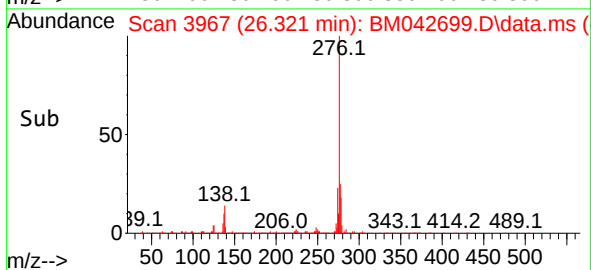
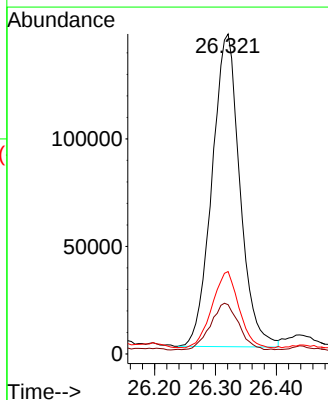
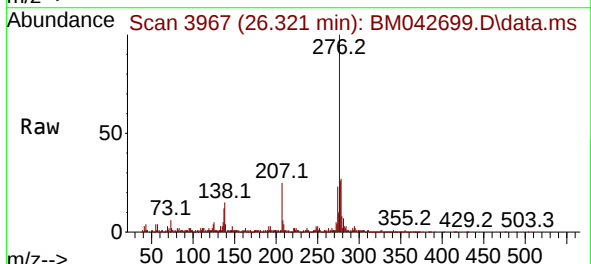
Manual Integrations
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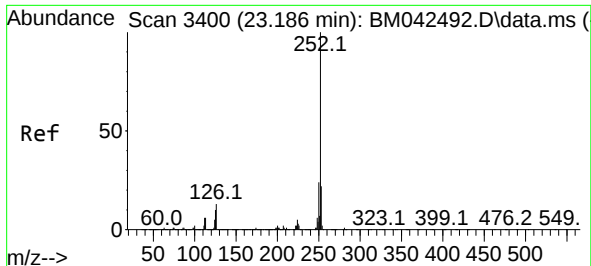
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023



#87
Indeno(1,2,3-cd)pyrene
Concen: 26.595 ng
RT: 26.321 min Scan# 3967
Delta R.T. 0.018 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Tgt Ion:276 Resp: 462558
Ion Ratio Lower Upper
276 100
138 15.3 20.6 31.0#
277 23.9 19.5 29.3





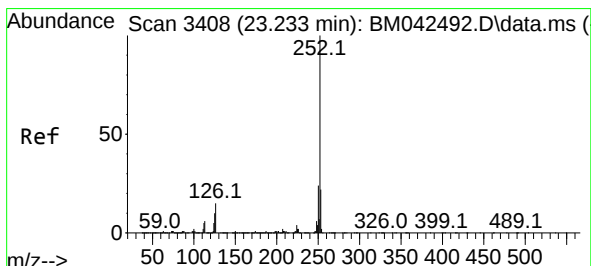
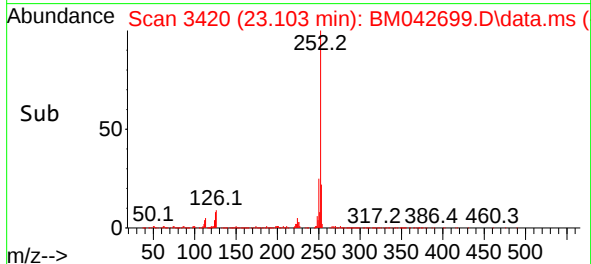
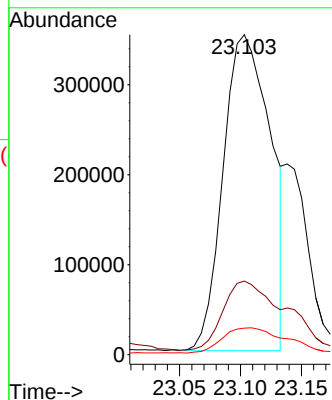
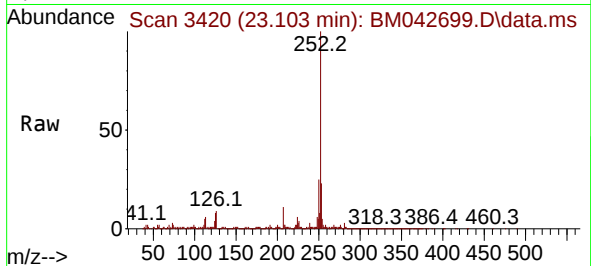
#88
Benzo(b)fluoranthene
Concen: 58.532 ng m
RT: 23.103 min Scan# 3400
Delta R.T. 0.018 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)

Tgt Ion:252 Resp: 95294
Ion Ratio Lower Upper
252 100
253 23.0 17.5 26.3
125 8.3 7.8 11.6

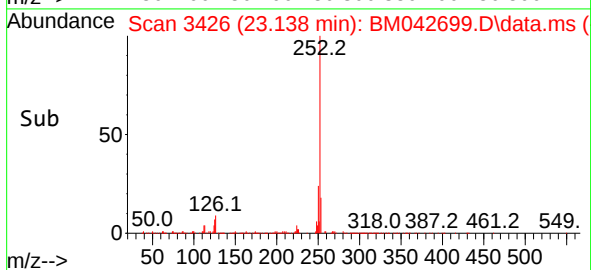
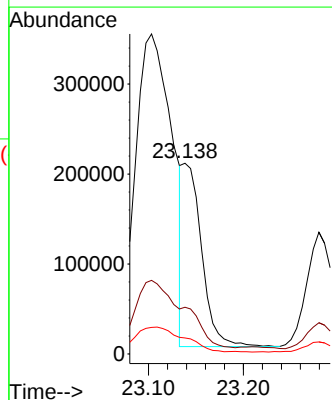
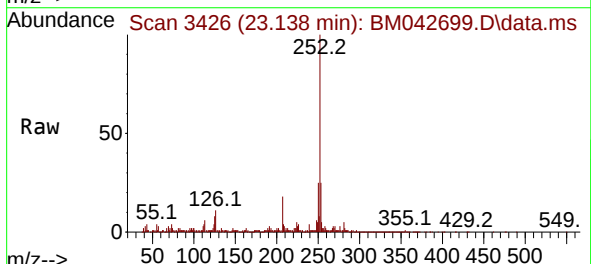
Manual Integrations
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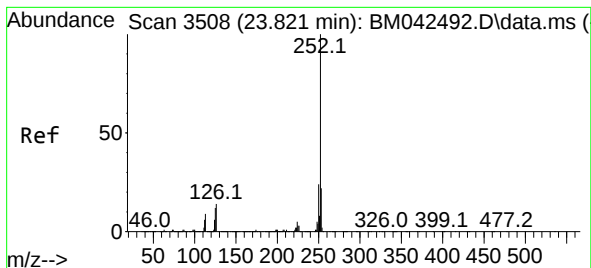
Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023



#89
Benzo(k)fluoranthene
Concen: 15.552 ng m
RT: 23.138 min Scan# 3426
Delta R.T. -0.000 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Tgt Ion:252 Resp: 282142
Ion Ratio Lower Upper
252 100
253 24.5 17.6 26.4
125 8.4 8.2 12.4





#90

Benzo(a)pyrene

Concen: 67.958 ng m

RT: 23.732 min Scan# 3

Delta R.T. 0.018 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

Instrument :

BNA_M

ClientSampleId :

L-3(120FT)(0-5)

Tgt Ion:252 Resp: 108927

Ion Ratio Lower Upper

252 100

253 22.7 17.5 26.3

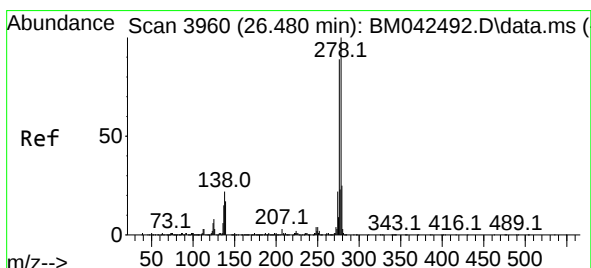
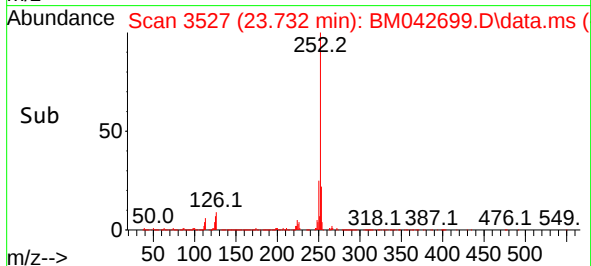
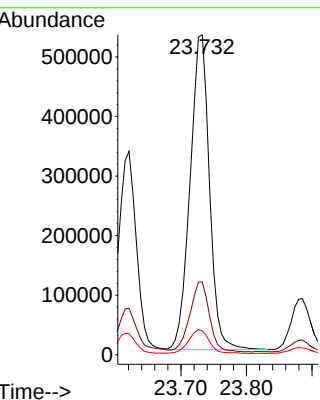
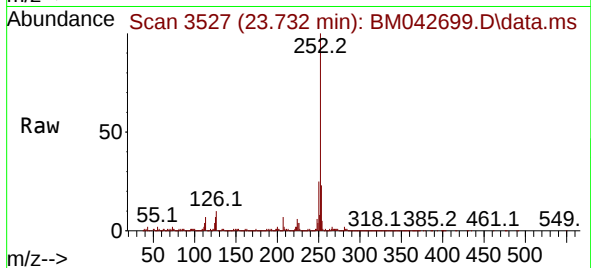
125 7.4 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/14/2023

Supervised By :mohammad ahmed 11/16/2023



#91

Dibenzo(a,h)anthracene

Concen: 12.525 ng

RT: 26.321 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BM042699.D

Acq: 10 Nov 2023 19:46

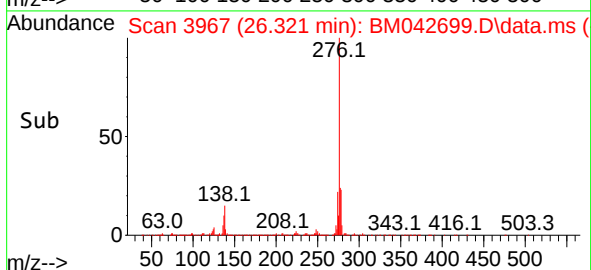
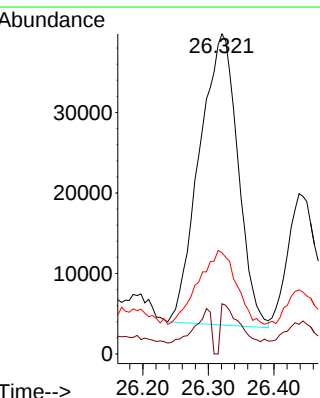
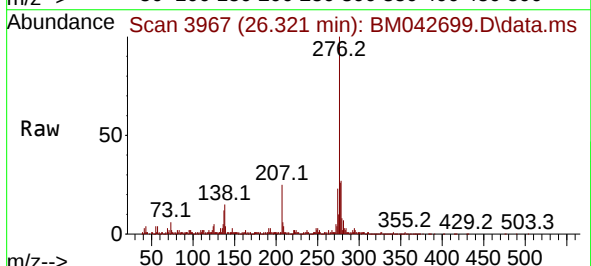
Tgt Ion:278 Resp: 147364

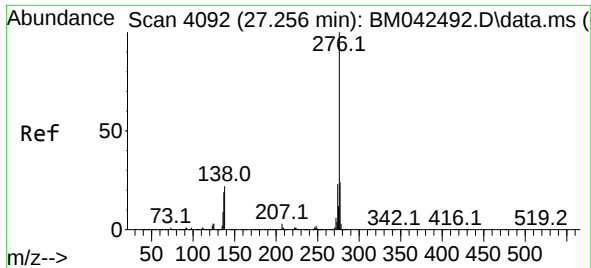
Ion Ratio Lower Upper

278 100

139 15.7 13.4 20.2

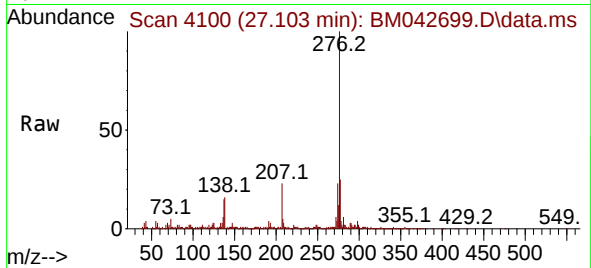
279 31.7 19.7 29.5





#92
Benzo(g,h,i)perylene
Concen: 35.511 ng
RT: 27.103 min Scan# 4100
Delta R.T. 0.023 min
Lab File: BM042699.D
Acq: 10 Nov 2023 19:46

Instrument :
BNA_M
ClientSampleId :
L-3(120FT)(0-5)



Tgt Ion:276 Resp: 544350
Ion Ratio Lower Upper
276 100
277 24.9 19.2 28.8
138 15.8 17.3 25.9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :mohammad ahmed 11/16/2023

