

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
 Data File : BM046359.D
 Acq On : 28 Jun 2024 19:23
 Operator : MA/JU
 Sample : P3115-12 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNJ-325

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2024
 Supervised By :mohammad ahmed 06/29/2024

Quant Time: Jun 28 23:02:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 03:23:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	162815	20.000	ng	0.00
21) Naphthalene-d8	10.128	136	635301	20.000	ng	0.00
39) Acenaphthene-d10	14.016	164	449200	20.000	ng	0.00
64) Phenanthrene-d10	16.798	188	591430	20.000	ng	# 0.02
76) Chrysene-d12	21.003	240	495433	20.000	ng	# 0.00
86) Perylene-d12	23.674	264	540807	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.051	112	549007	54.202	ng	0.00
7) Phenol-d6	6.628	99	690659	47.999	ng	0.00
23) Nitrobenzene-d5	8.539	82	500134	32.636	ng	0.00
42) 2,4,6-Tribromophenol	15.545	330	204443	37.424	ng	0.01
45) 2-Fluorobiphenyl	12.627	172	924334	27.890	ng	0.00
79) Terphenyl-d14	19.439	244	981735	32.785	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.175	128	108215	3.108	ng	99
37) 2-Methylnaphthalene	11.792	142	76739	3.268	ng	99
38) 1-Methylnaphthalene	12.016	142	67665	2.914	ng	# 99
46) 1,1'-Biphenyl	12.839	154	109213	3.248	ng	95
49) Acenaphthylene	13.739	152	706915	17.565	ng	# 86
52) Acenaphthene	14.080	154	143665	5.743	ng	# 91
55) Dibenzofuran	14.427	168	195081	4.867	ng	# 74
58) Fluorene	15.080	166	174687	5.095	ng	# 64
71) Phenanthrene	16.845	178	2182185	69.337	ng	# 91
72) Anthracene	16.933	178	1058846	34.588	ng	# 82
73) Carbazole	17.215	167	268407	8.904	ng	# 25
75) Fluoranthene	18.874	202	3984173	107.131	ng	95
78) Pyrene	19.239	202	5324960	154.735	ng	99
81) Benzo(a)anthracene	20.992	228	3103091	95.480	ng	97
83) Chrysene	21.044	228	3942584	126.844	ng	99
84) Bis(2-ethylhexyl)phtha...	20.921	149	76714	5.071	ng	# 85
87) Indeno(1,2,3-cd)pyrene	26.632	276	1323397	38.154	ng	96
88) Benzo(b)fluoranthene	22.862	252	5428140	169.460	ng	97
89) Benzo(k)fluoranthene	22.909	252	1748496m	54.873	ng	
90) Benzo(a)pyrene	23.562	252	2429388	86.348	ng	99
91) Dibenzo(a,h)anthracene	26.656	278	369505	12.758	ng	# 91
92) Benzo(g,h,i)perylene	27.556	276	1061436	37.001	ng	98

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

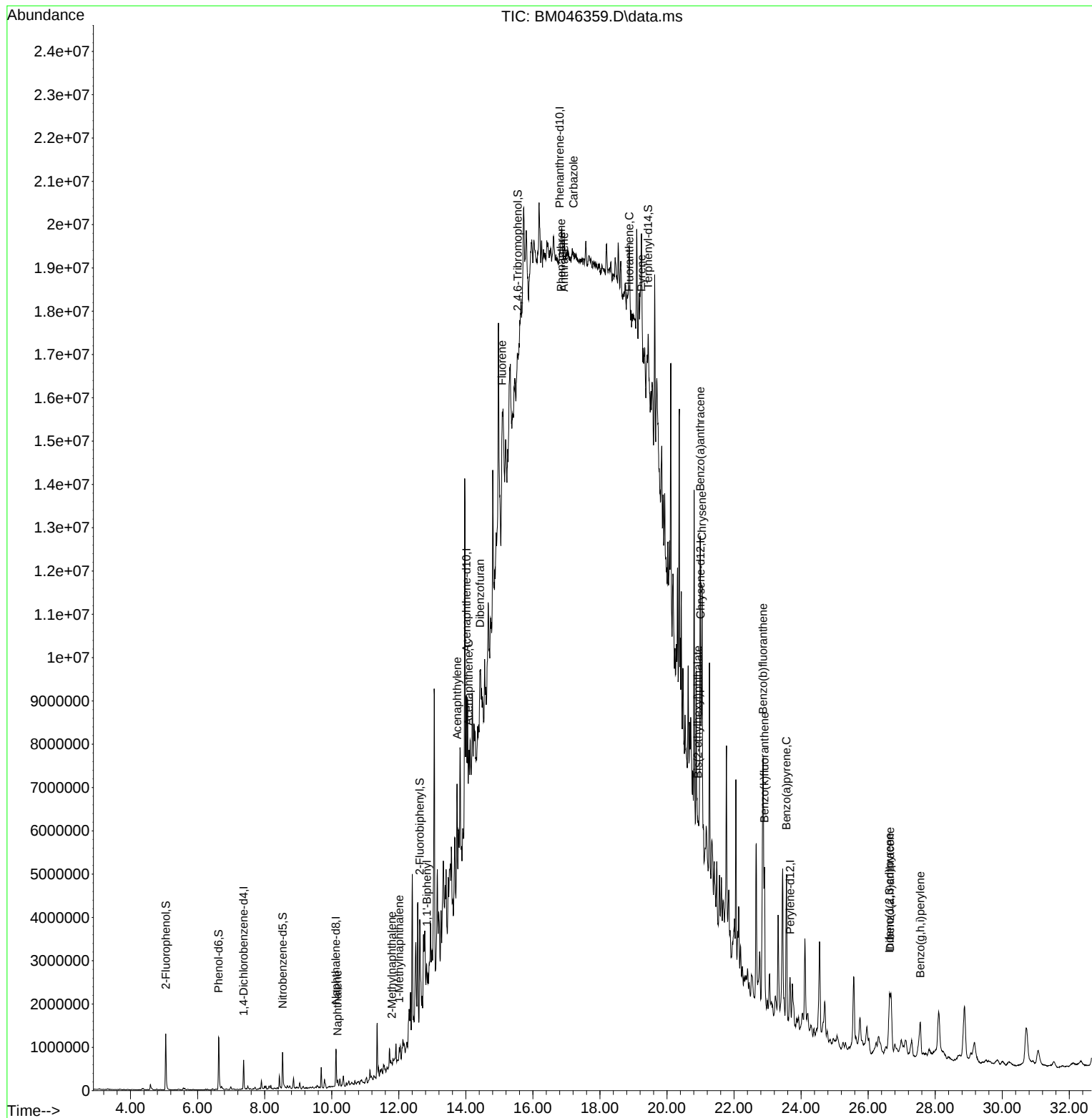
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062824\
Data File : BM046359.D
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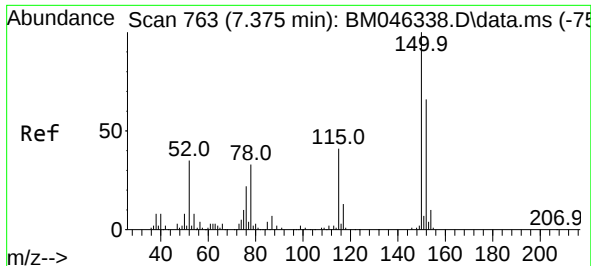
Instrument :
BNA_M
ClientSampleId :
VNJ-325

Quant Time: Jun 28 23:02:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 2024
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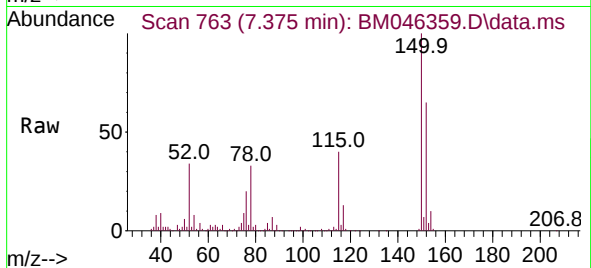
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.375 min Scan# 763
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

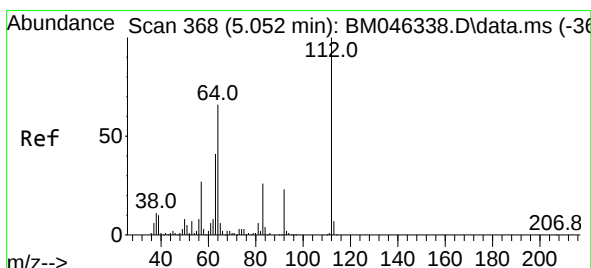
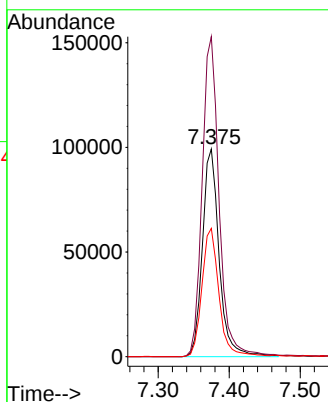
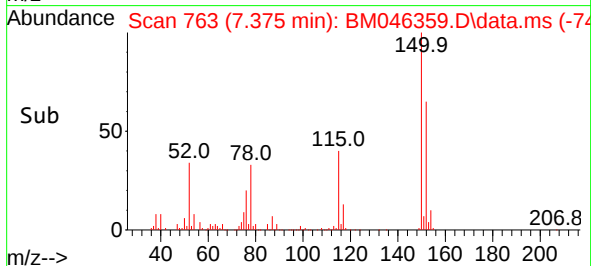
Instrument :
BNA_M
ClientSampleId :
VNJ-325



Tgt Ion:152 Resp: 162815
Ion Ratio Lower Upper
152 100
150 154.0 122.1 183.1
115 61.8 50.2 75.4

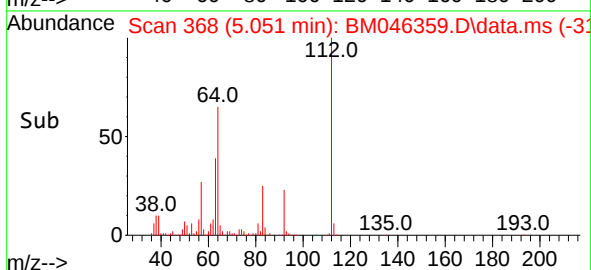
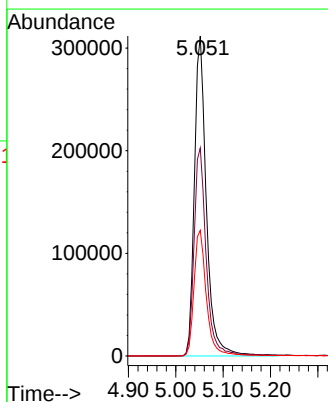
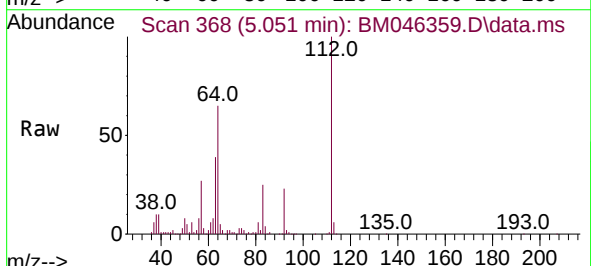
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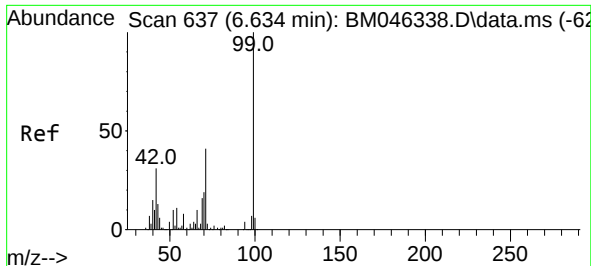
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#5
2-Fluorophenol
Concen: 54.202 ng
RT: 5.051 min Scan# 368
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

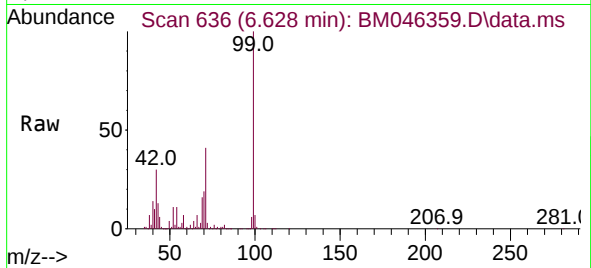
Tgt Ion:112 Resp: 549007
Ion Ratio Lower Upper
112 100
64 65.0 52.8 79.2
63 39.3 32.9 49.3





#7
Phenol-d6
Concen: 47.999 ng
RT: 6.628 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

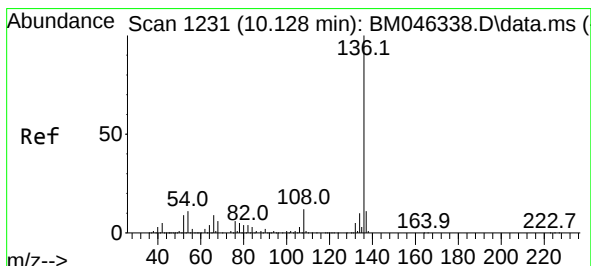
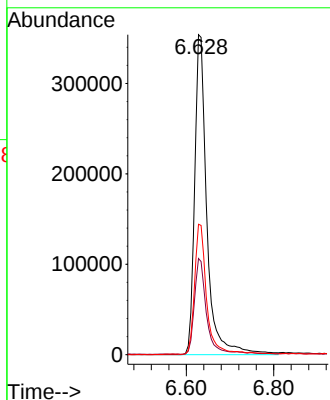
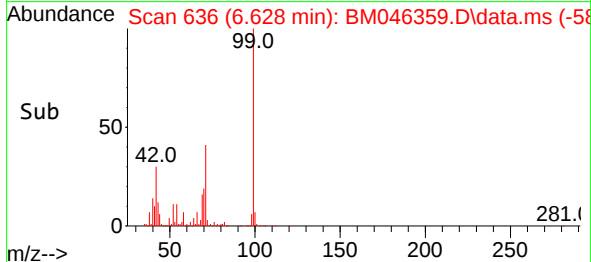
Instrument :
BNA_M
ClientSampleId :
VNJ-325



Tgt Ion: 99 Resp: 690659
Ion Ratio Lower Upper
99 100
42 30.1 24.8 37.2
71 40.8 33.1 49.7

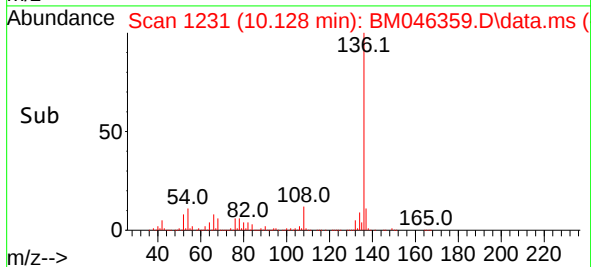
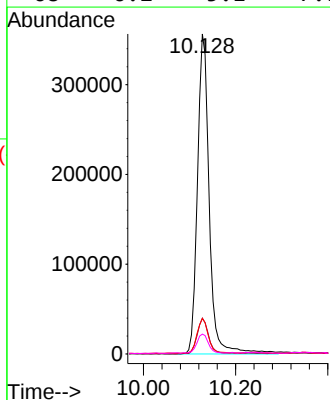
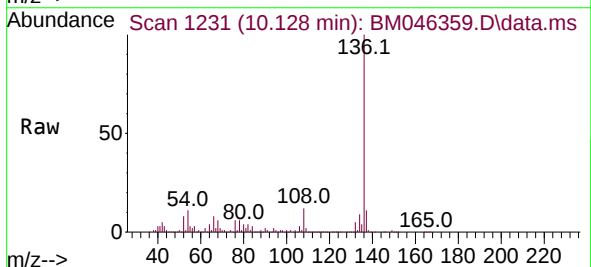
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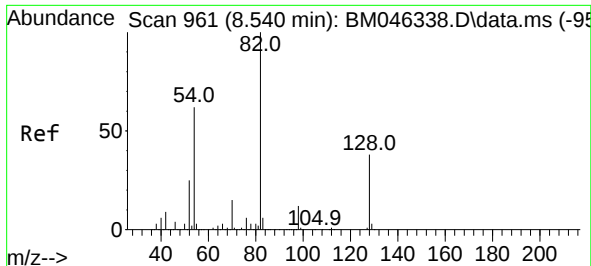
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.128 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Tgt Ion:136 Resp: 635301
Ion Ratio Lower Upper
136 100
137 11.2 8.6 13.0
54 11.1 9.0 13.4
68 6.2 5.1 7.7





#23
Nitrobenzene-d5
Concen: 32.636 ng
RT: 8.539 min Scan# 961
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

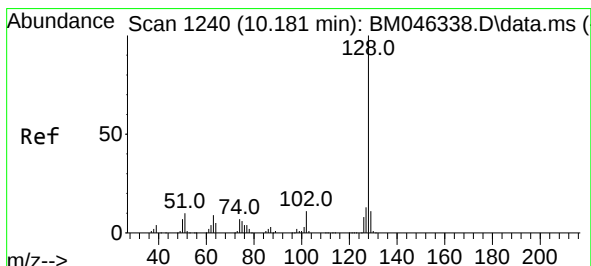
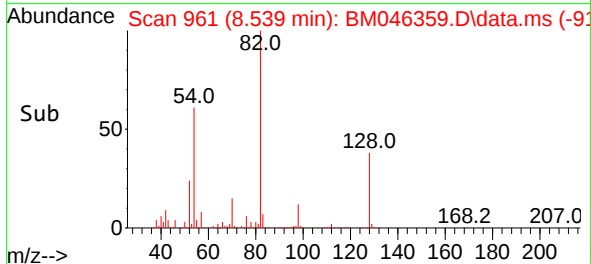
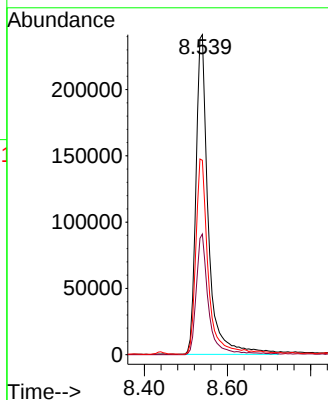
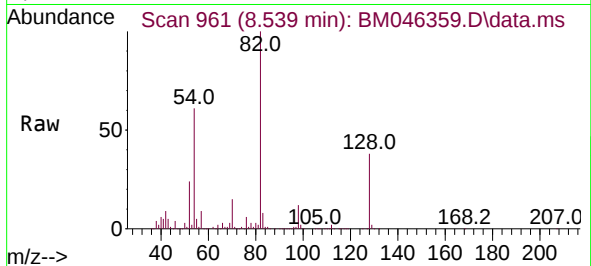
ClientSampleId :

VNJ-325

Tgt Ion: 82 Resp: 500134
Ion Ratio Lower Upper
82 100
128 37.7 30.6 46.0
54 60.7 49.6 74.4

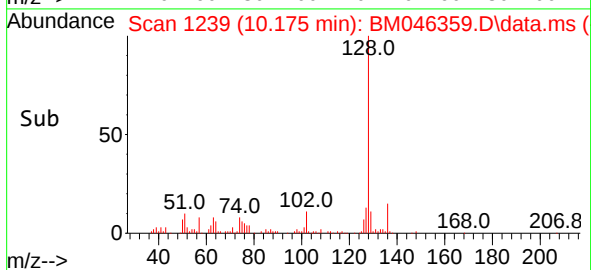
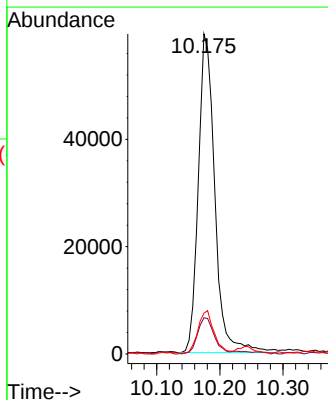
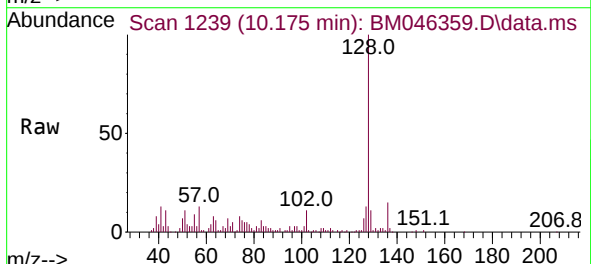
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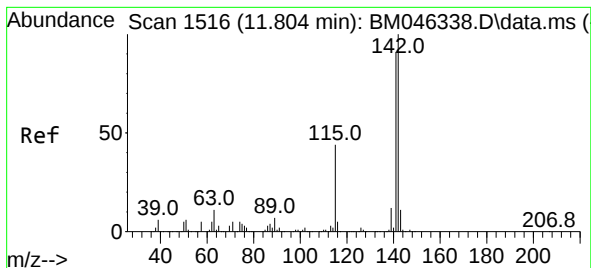
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#31
Naphthalene
Concen: 3.108 ng
RT: 10.175 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Tgt Ion:128 Resp: 108215
Ion Ratio Lower Upper
128 100
129 11.3 8.4 12.6
127 12.7 10.3 15.5





#37

2-Methylnaphthalene

Concen: 3.268 ng

RT: 11.792 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:142 Resp: 76739

Ion Ratio Lower Upper

142 100

141 91.5 72.8 109.2

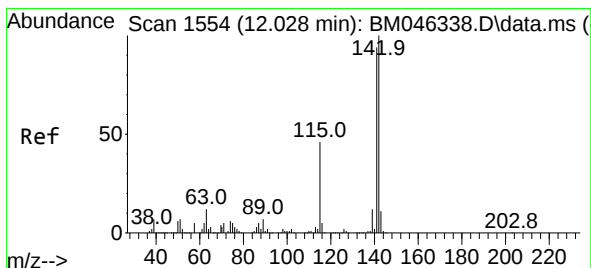
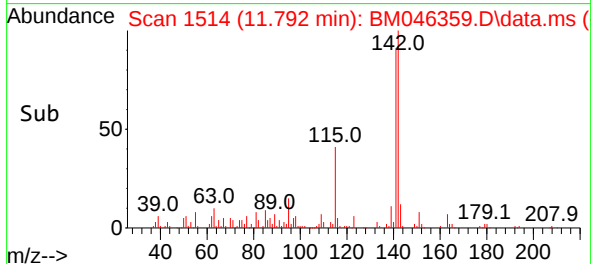
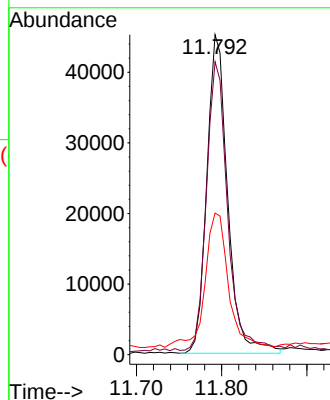
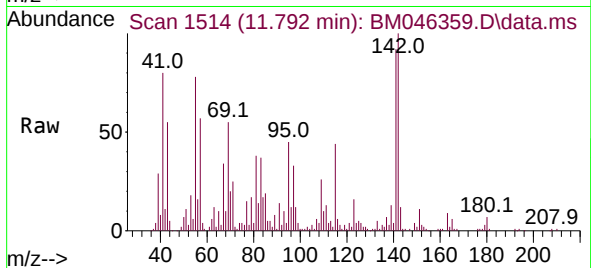
115 44.2 34.8 52.2

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2024



#38

1-Methylnaphthalene

Concen: 2.914 ng

RT: 12.016 min Scan# 1552

Delta R.T. -0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

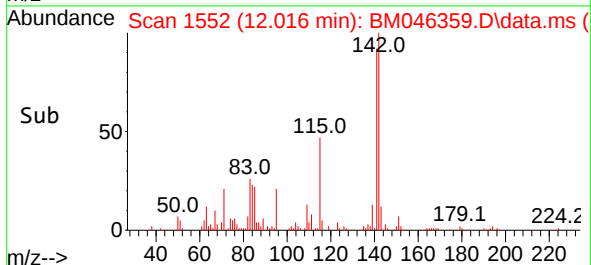
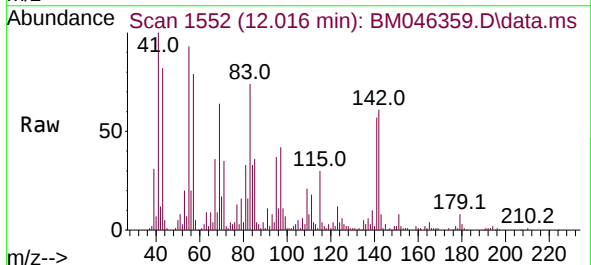
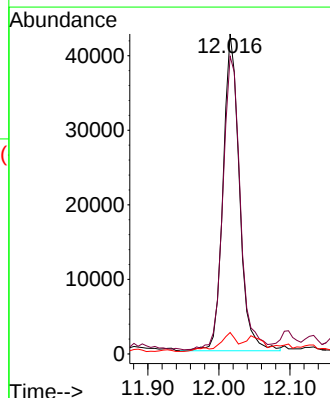
Tgt Ion:142 Resp: 67665

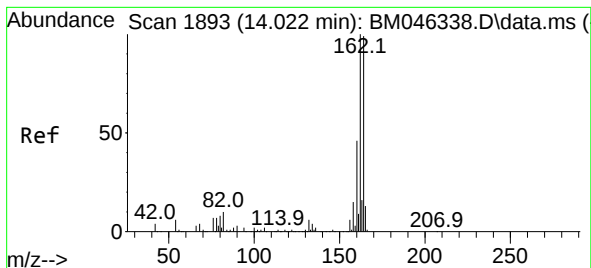
Ion Ratio Lower Upper

142 100

141 93.0 75.3 112.9

116 6.7 3.8 5.6#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.016 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:164 Resp: 449200

Ion Ratio Lower Upper

164 100

162 94.8 80.5 120.7

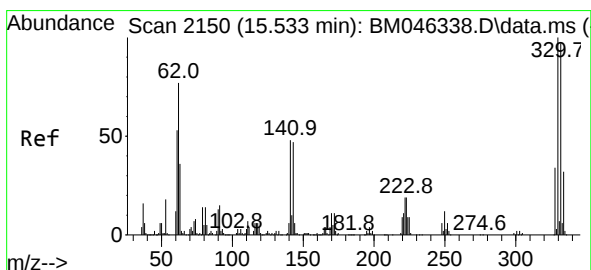
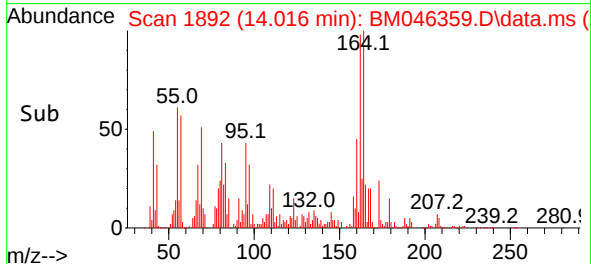
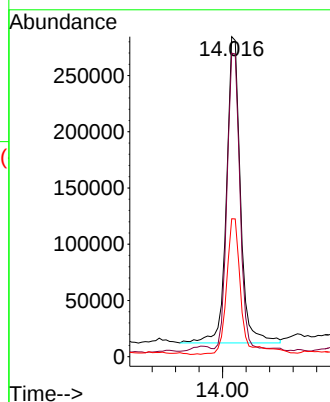
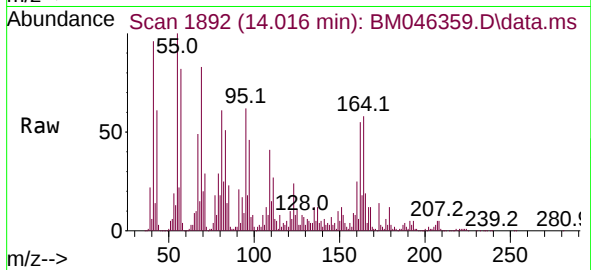
160 43.1 37.0 55.6

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2024



#42

2,4,6-Tribromophenol

Concen: 37.424 ng

RT: 15.545 min Scan# 2152

Delta R.T. 0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

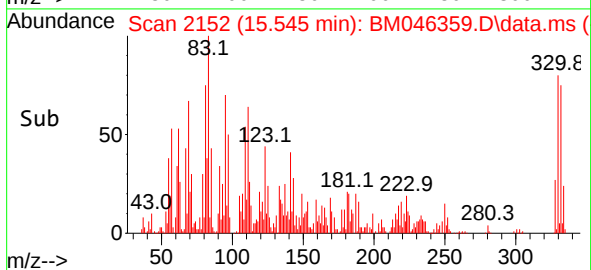
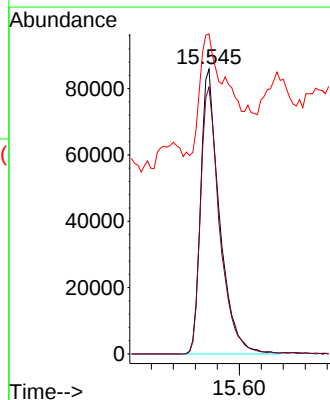
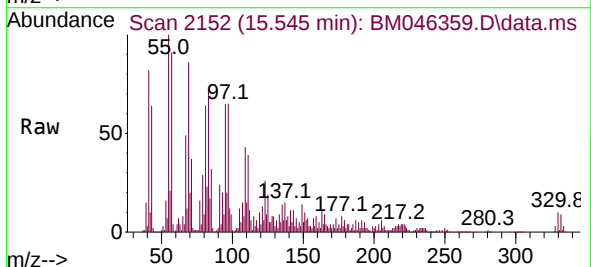
Tgt Ion:330 Resp: 204443

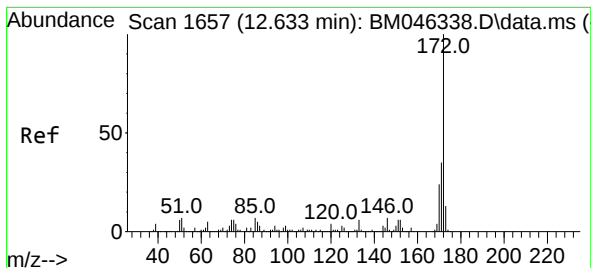
Ion Ratio Lower Upper

330 100

332 95.2 77.8 116.6

141 40.3 43.2 64.8#





#45

2-Fluorobiphenyl

Concen: 27.890 ng

RT: 12.627 min Scan# 1656

Delta R.T. -0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

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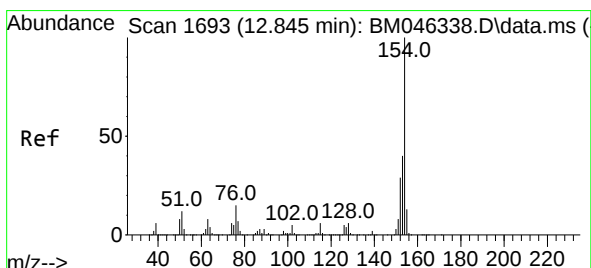
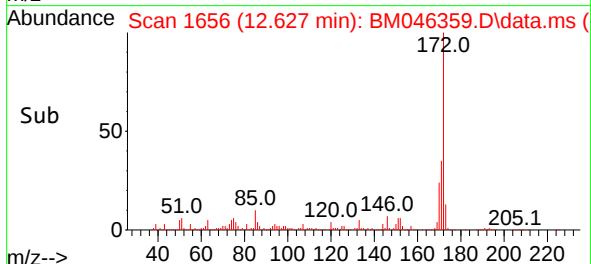
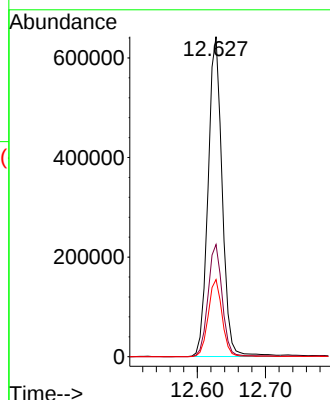
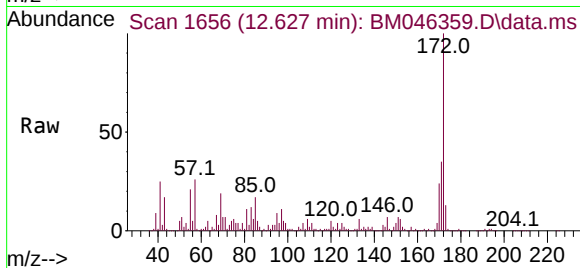
Tgt Ion:172	Resp: 924334
Ion Ratio	Lower Upper
172	100
171	35.1 28.1 42.1
170	24.1 19.4 29.0

Manual Integrations

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Supervised By :mohammad ahmed 06/29/2024



#46

1,1'-Biphenyl

Concen: 3.248 ng

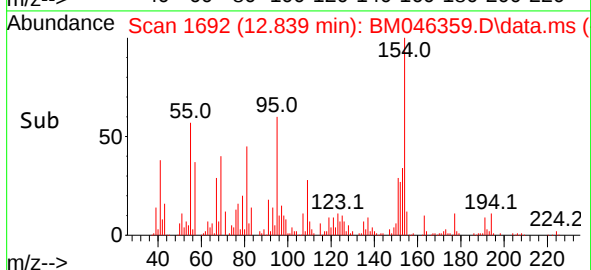
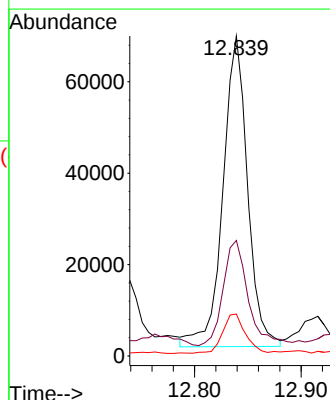
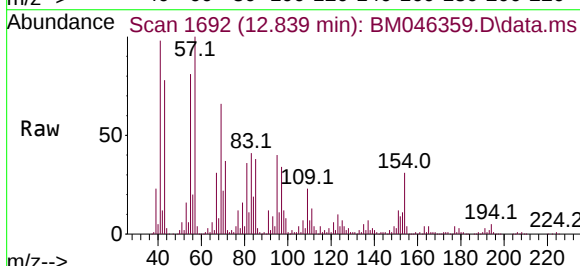
RT: 12.839 min Scan# 1692

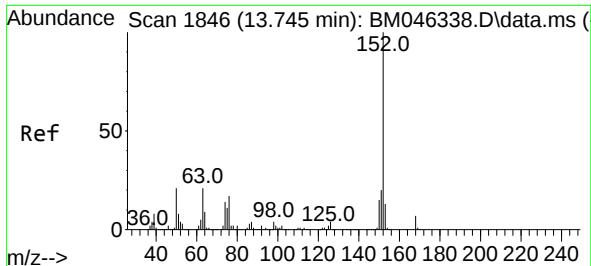
Delta R.T. -0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

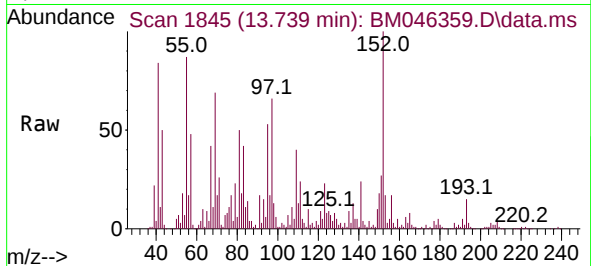
Tgt Ion:154	Resp: 109213
Ion Ratio	Lower Upper
154	100
153	36.1 19.8 59.8
76	13.1 0.0 34.8





#49
Acenaphthylene
Concen: 17.565 ng
RT: 13.739 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

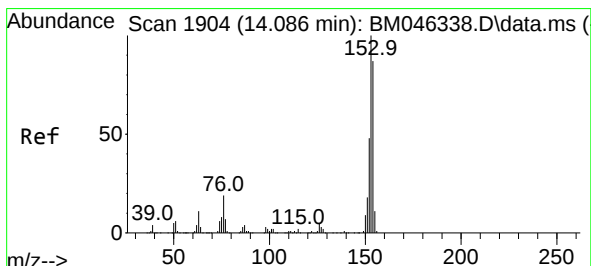
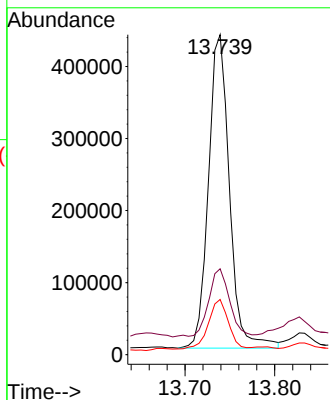
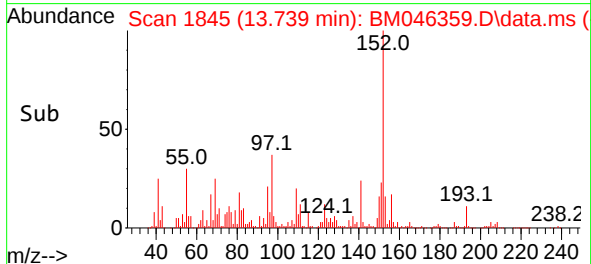
Instrument :
BNA_M
ClientSampleId :
VNJ-325



Tgt Ion:152 Resp: 706915
Ion Ratio Lower Upper
152 100
151 26.9 15.7 23.5
153 17.2 10.4 15.6

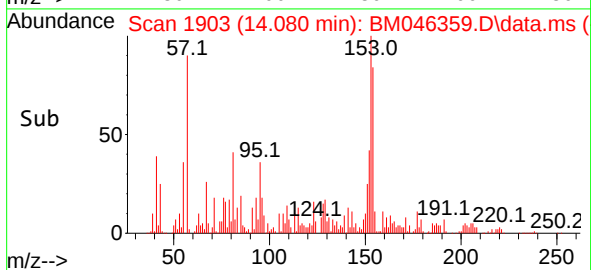
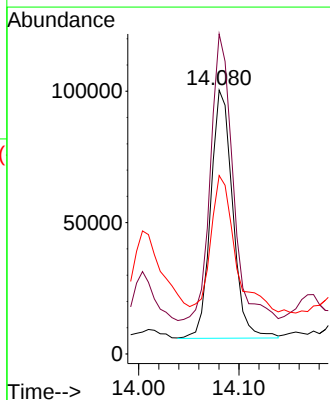
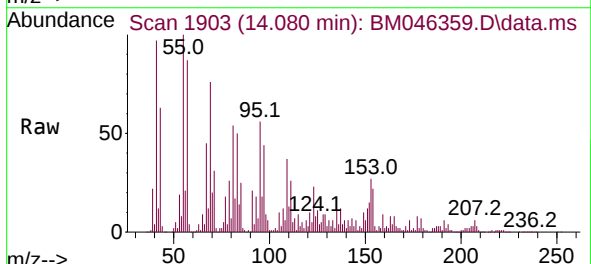
Manual Integrations
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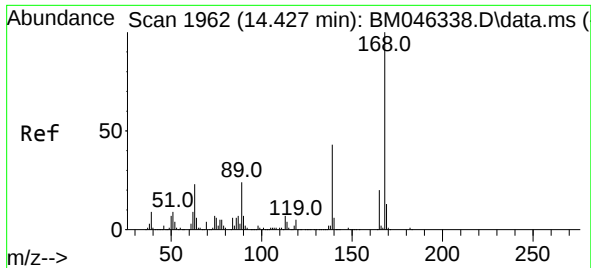
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#52
Acenaphthene
Concen: 5.743 ng
RT: 14.080 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

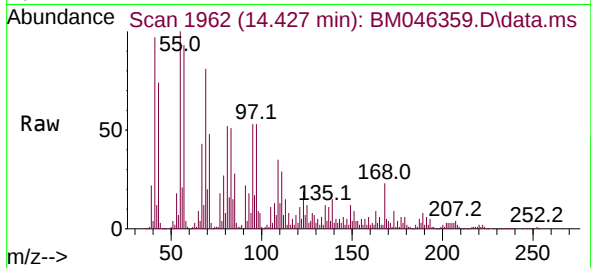
Tgt Ion:154 Resp: 143665
Ion Ratio Lower Upper
154 100
153 121.3 92.0 138.0
152 67.6 44.4 66.6





#55
Dibenzenofuran
Concen: 4.867 ng
RT: 14.427 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

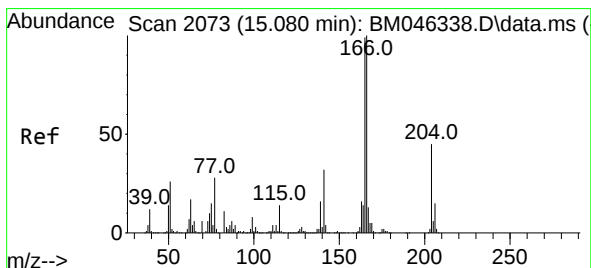
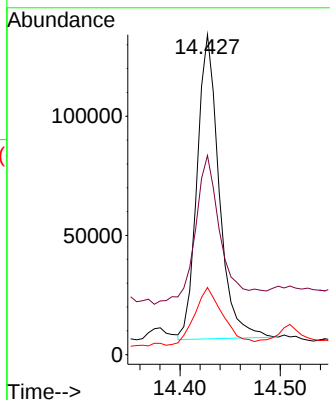
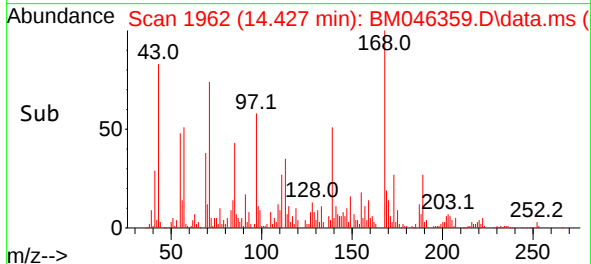
Instrument :
BNA_M
ClientSampleId :
VNJ-325



Tgt Ion:168 Resp: 195083
Ion Ratio Lower Upper
168 100
139 62.2 35.4 53.2#
169 21.0 10.7 16.1#

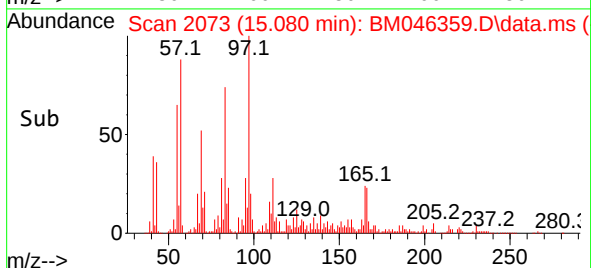
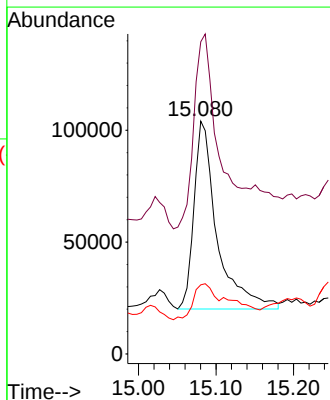
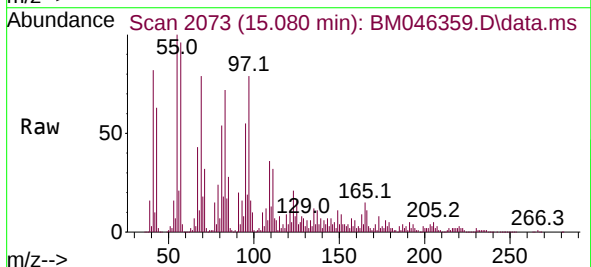
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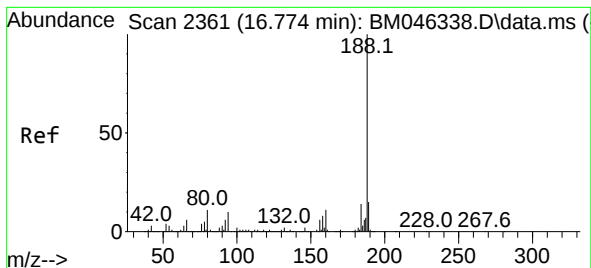
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#58
Fluorene
Concen: 5.095 ng
RT: 15.080 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Tgt Ion:166 Resp: 174687
Ion Ratio Lower Upper
166 100
165 134.1 79.4 119.0#
167 29.7 10.7 16.1#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.798 min Scan# 21

Delta R.T. 0.024 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:188 Resp: 591430

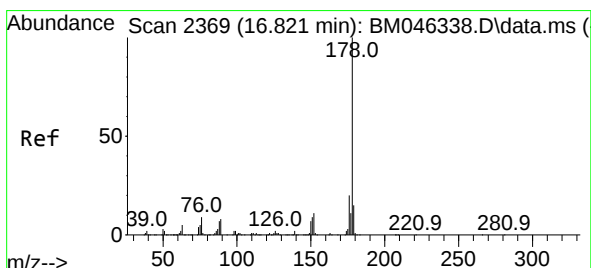
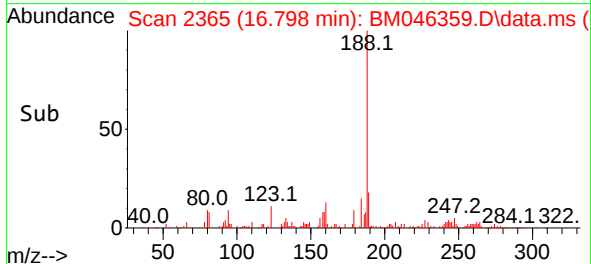
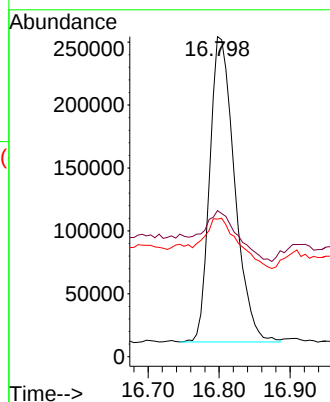
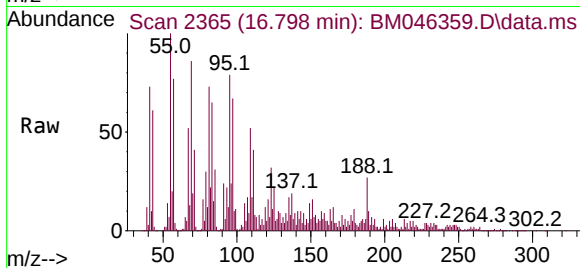
Ion	Ratio	Lower	Upper
188	100		
94	45.6	7.9	11.9
80	43.0	9.0	13.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#71

Phenanthrene

Concen: 69.337 ng

RT: 16.845 min Scan# 2373

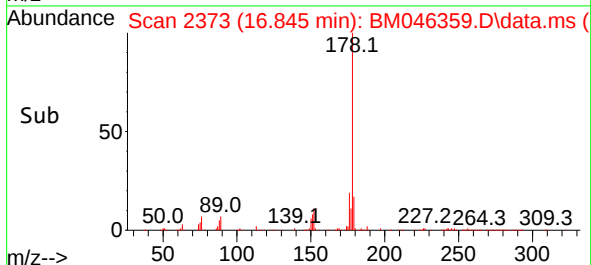
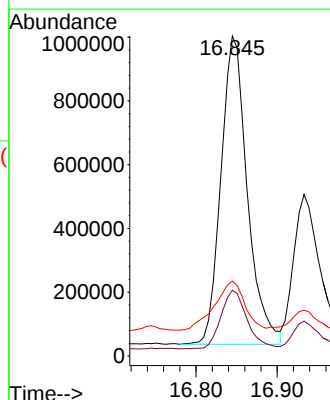
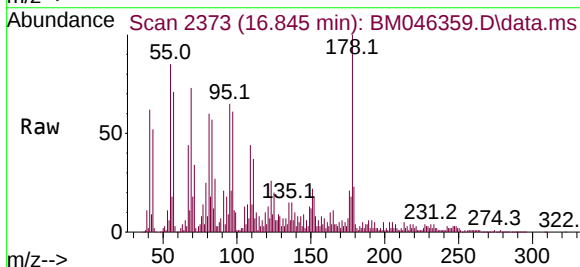
Delta R.T. 0.023 min

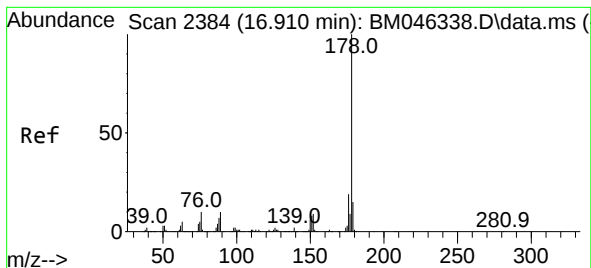
Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Tgt Ion:178 Resp: 2182185

Ion	Ratio	Lower	Upper
178	100		
176	20.6	15.8	23.8
179	23.4	12.2	18.4





#72

Anthracene

Concen: 34.588 ng

RT: 16.933 min Scan# 21

Delta R.T. 0.023 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:178 Resp: 1058840

Ion Ratio Lower Upper

178 100

176 21.6 15.1 22.7

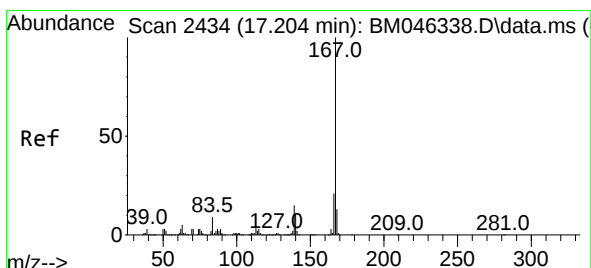
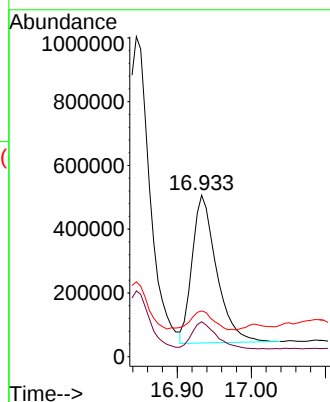
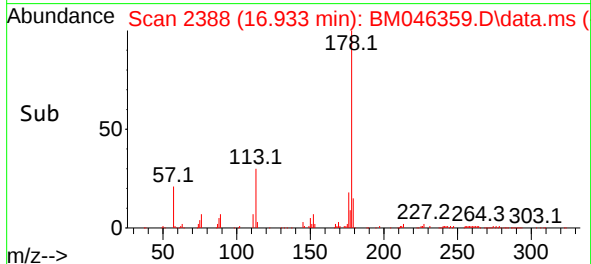
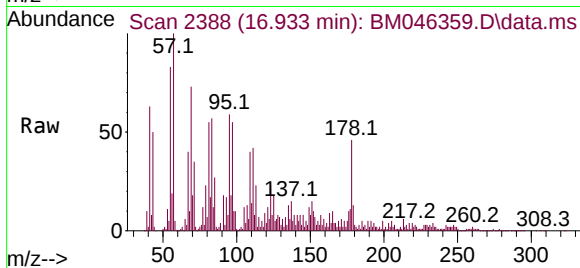
179 28.4 12.0 18.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#73

Carbazole

Concen: 8.904 ng

RT: 17.215 min Scan# 2436

Delta R.T. 0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

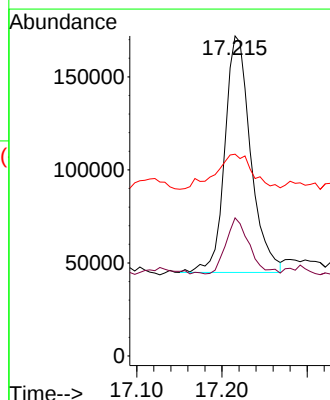
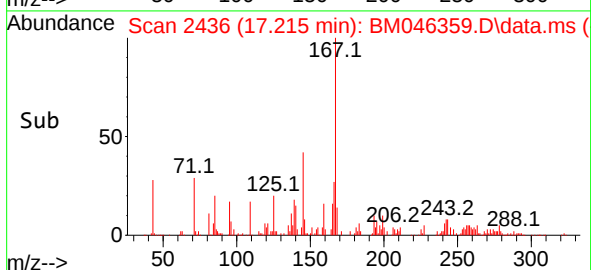
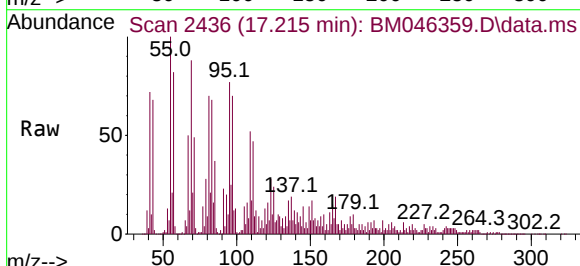
Tgt Ion:167 Resp: 268407

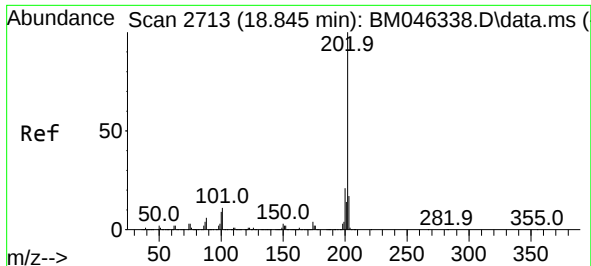
Ion Ratio Lower Upper

167 100

166 43.2 17.1 25.7#

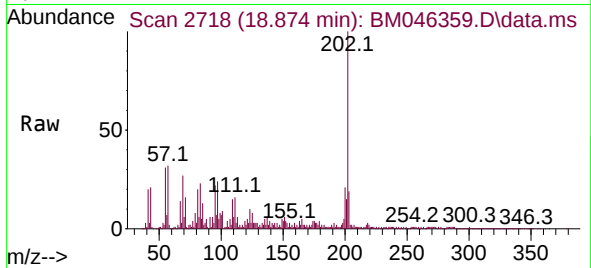
139 63.0 11.8 17.6#





#75
Fluoranthene
Concen: 107.131 ng
RT: 18.874 min Scan# 21
Delta R.T. 0.029 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

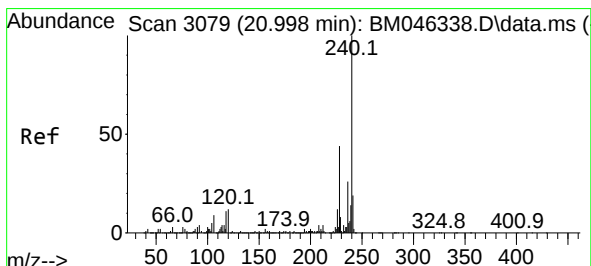
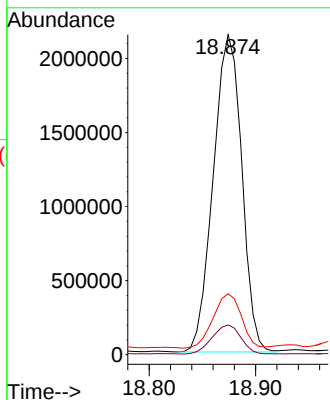
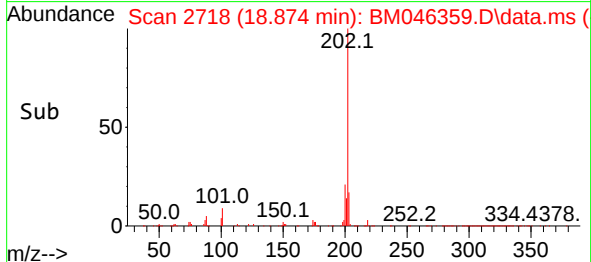
Instrument :
BNA_M
ClientSampleId :
VNJ-325



Tgt Ion:202 Resp: 398417
Ion Ratio Lower Upper
202 100
101 9.3 0.0 31.4
203 19.0 0.0 37.2

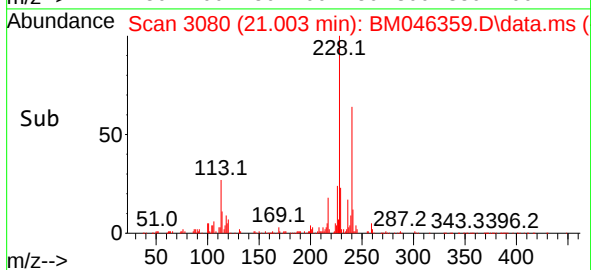
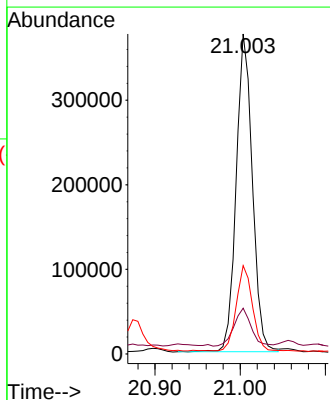
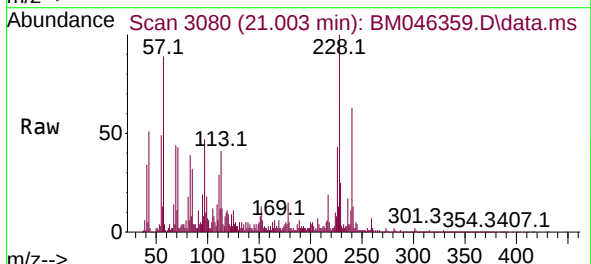
Manual Integrations
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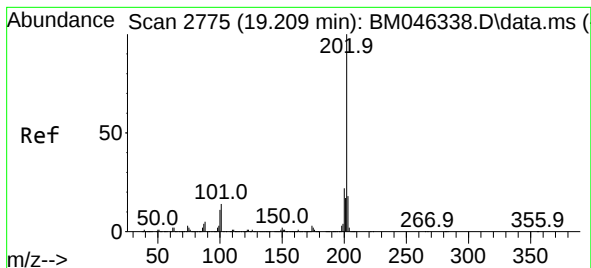
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.003 min Scan# 3080
Delta R.T. 0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Tgt Ion:240 Resp: 495433
Ion Ratio Lower Upper
240 100
120 14.3 9.3 13.9#
236 27.6 20.5 30.7





#78

Pyrene

Concen: 154.735 ng

RT: 19.239 min Scan# 21

Delta R.T. 0.030 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:202 Resp: 5324960

Ion Ratio Lower Upper

202 100

200 21.7 17.3 25.9

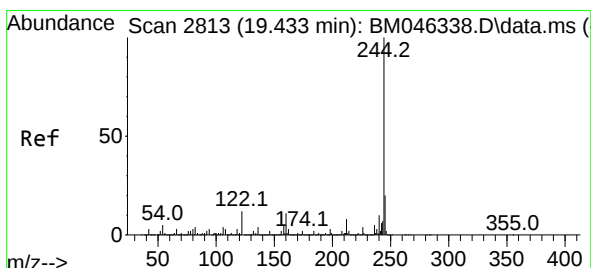
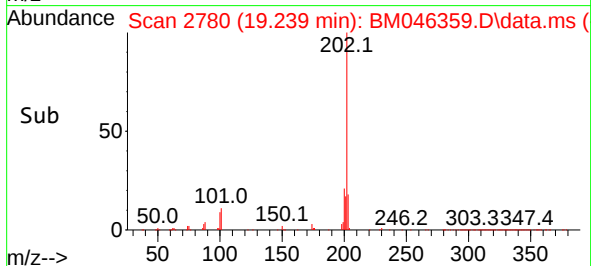
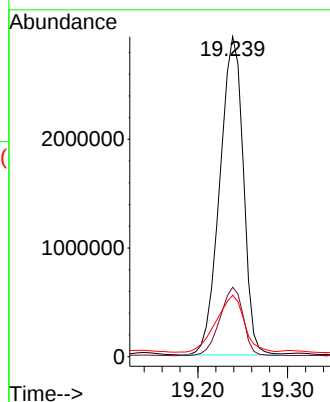
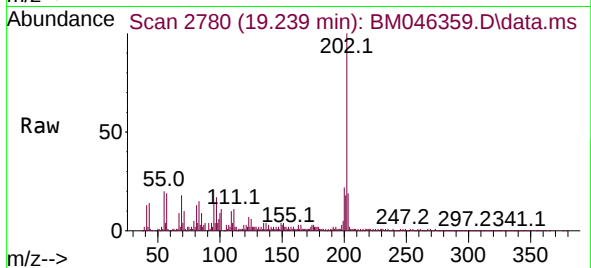
203 19.2 14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#79

Terphenyl-d14

Concen: 32.785 ng

RT: 19.439 min Scan# 2814

Delta R.T. 0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

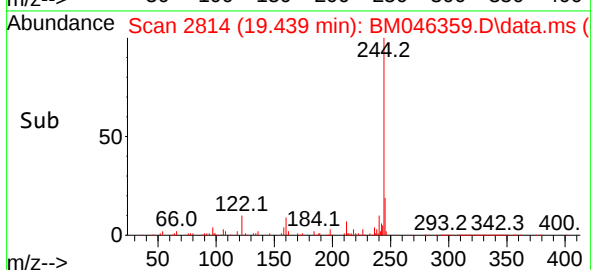
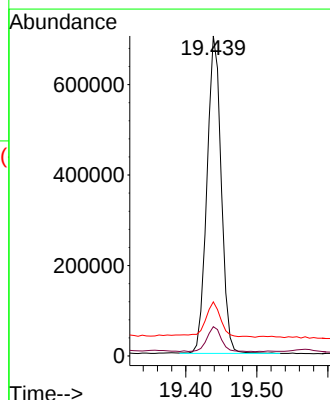
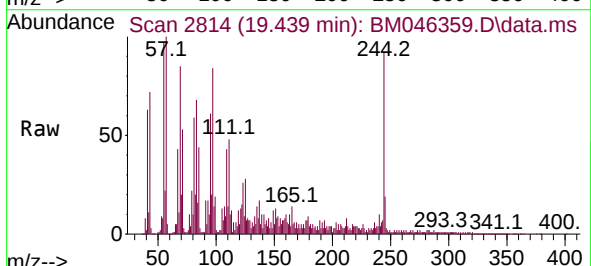
Tgt Ion:244 Resp: 981735

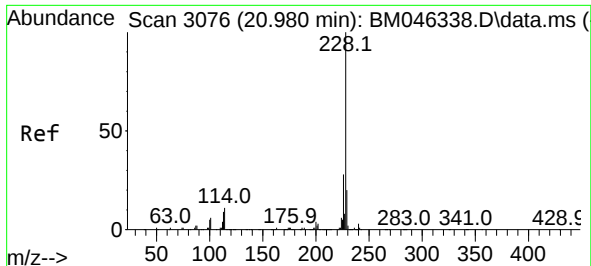
Ion Ratio Lower Upper

244 100

212 9.2 6.5 9.7

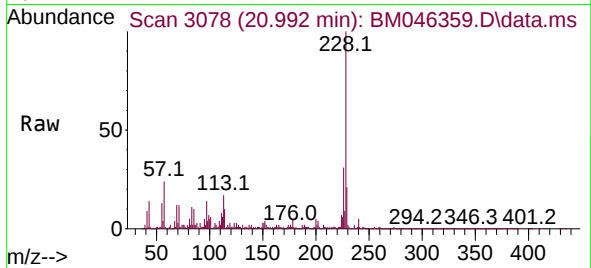
122 16.9 9.4 14.0#





#81
Benzo(a)anthracene
Concen: 95.480 ng
RT: 20.992 min Scan# 3076
Delta R.T. 0.012 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

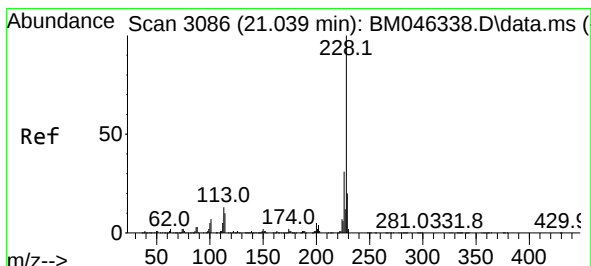
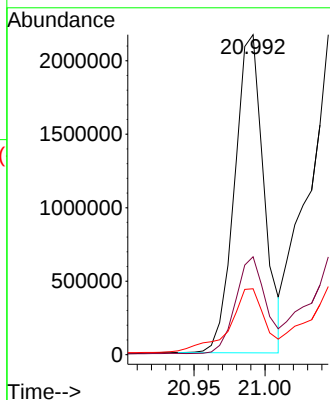
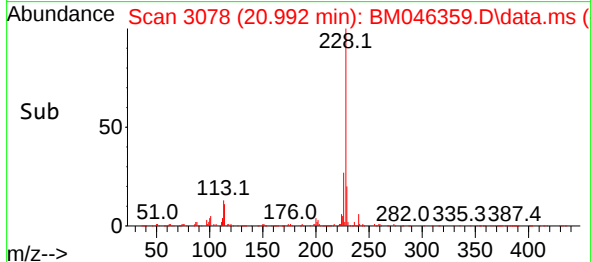
Instrument :
BNA_M
ClientSampleId :
VNJ-325



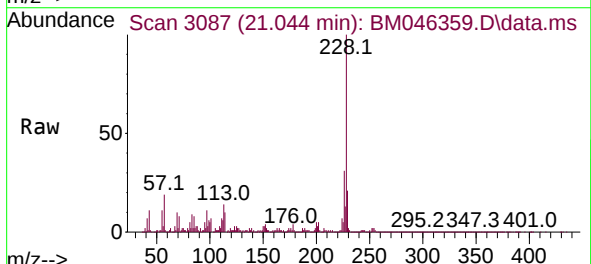
Tgt Ion:228 Resp: 3103091
Ion Ratio Lower Upper
228 100
226 30.6 22.5 33.7
229 20.6 15.9 23.9

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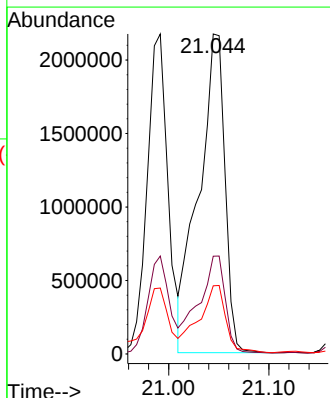
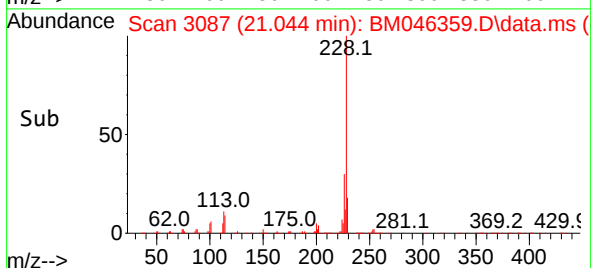
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024

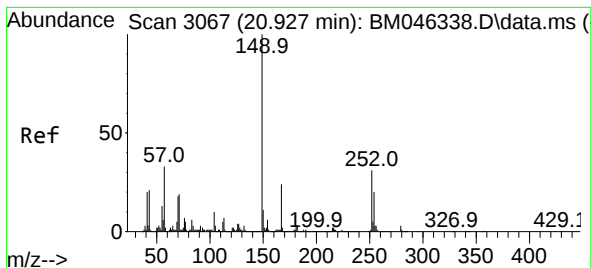


#83
Chrysene
Concen: 126.844 ng
RT: 21.044 min Scan# 3087
Delta R.T. 0.005 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23



Tgt Ion:228 Resp: 3942584
Ion Ratio Lower Upper
228 100
226 30.6 24.6 36.8
229 21.3 15.9 23.9





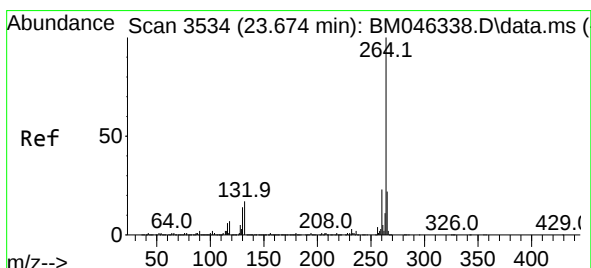
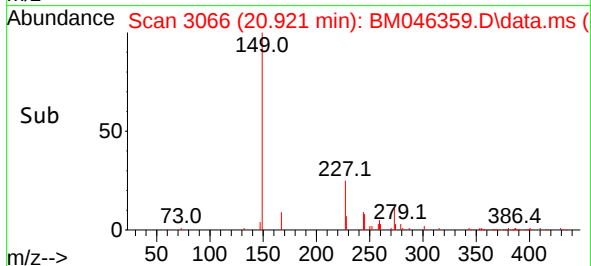
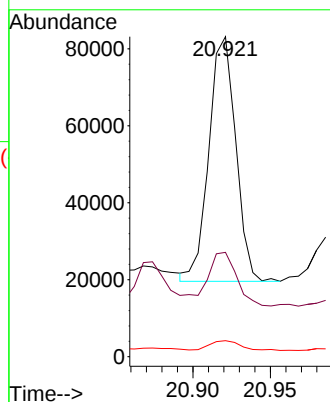
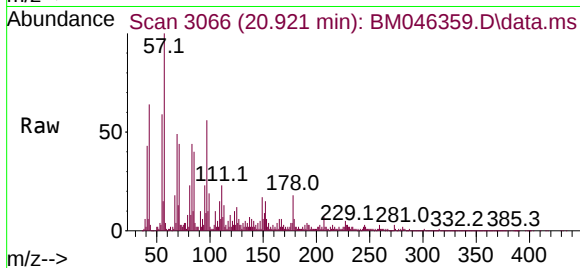
#84
Bis(2-ethylhexyl)phthalate
Concen: 5.071 ng
RT: 20.921 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Instrument :
BNA_M
ClientSampleId :
VNJ-325

Tgt Ion:149 Resp: 76714
Ion Ratio Lower Upper
149 100
167 32.6 19.6 29.4
279 5.0 2.6 4.0

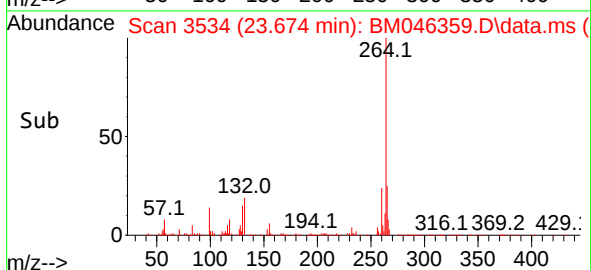
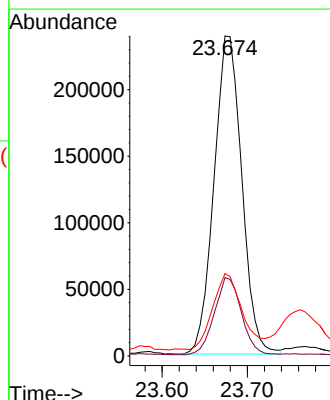
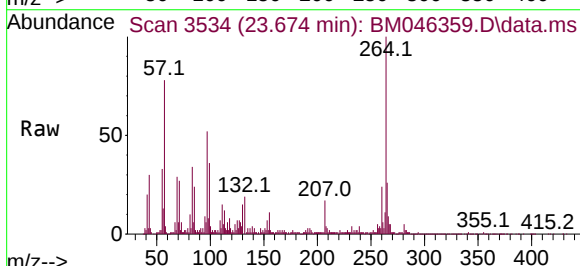
Manual Integrations
APPROVED

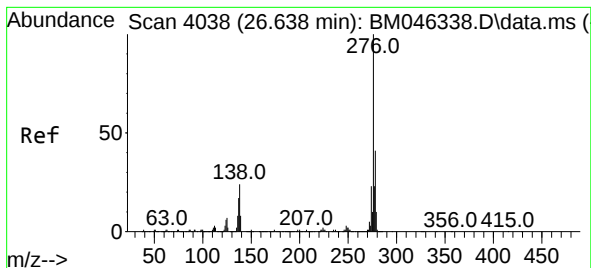
Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.674 min Scan# 3534
Delta R.T. -0.000 min
Lab File: BM046359.D
Acq: 28 Jun 2024 19:23

Tgt Ion:264 Resp: 540807
Ion Ratio Lower Upper
264 100
260 24.5 18.5 27.7
265 25.8 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 38.154 ng

RT: 26.632 min Scan# 4038

Delta R.T. -0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:276 Resp: 132339

Ion Ratio Lower Upper

276 100

138 23.2 21.4 32.2

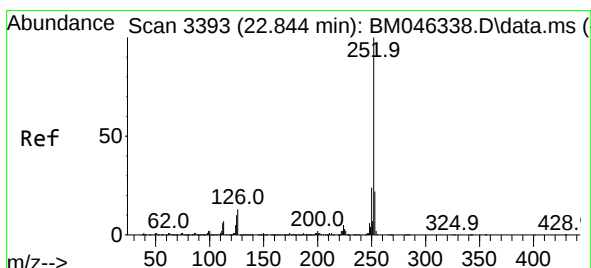
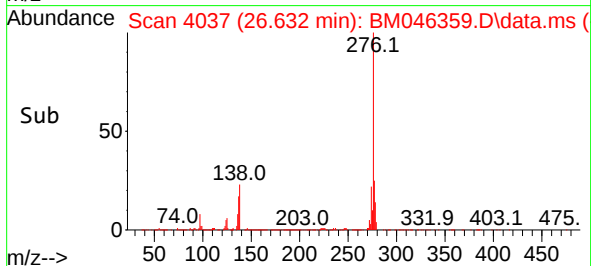
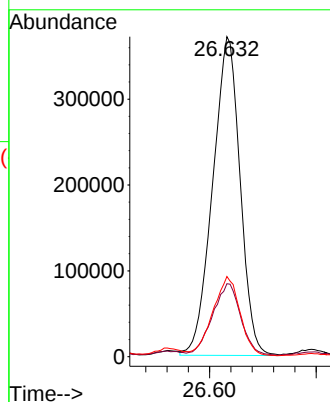
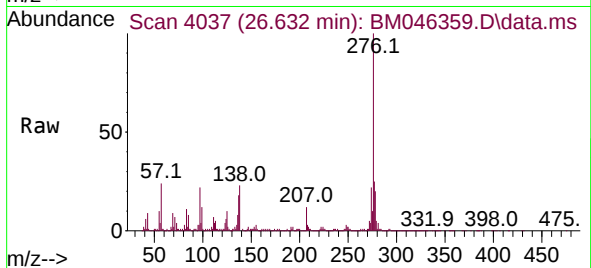
277 24.6 19.8 29.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#88

Benzo(b)fluoranthene

Concen: 169.460 ng

RT: 22.862 min Scan# 3396

Delta R.T. 0.018 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

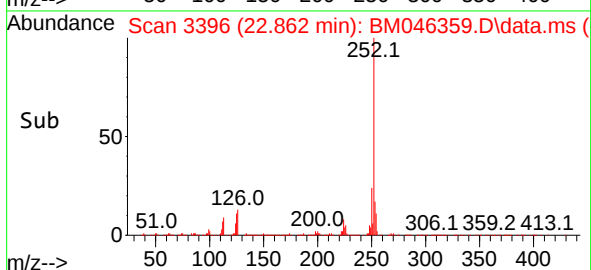
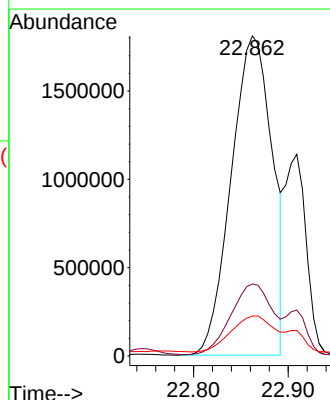
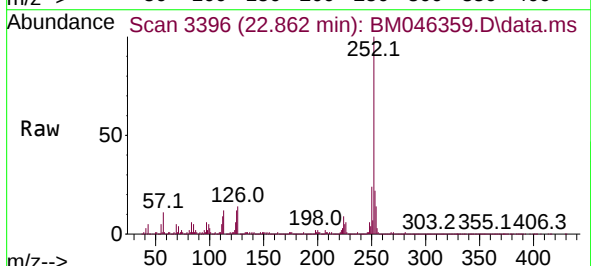
Tgt Ion:252 Resp: 5428140

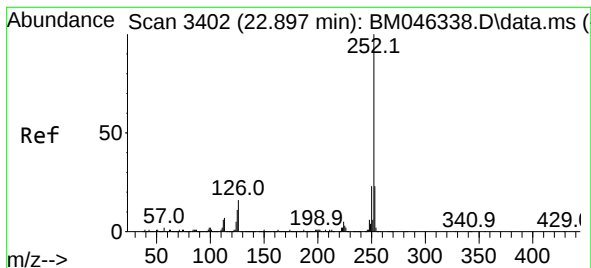
Ion Ratio Lower Upper

252 100

253 22.5 17.4 26.0

125 12.5 8.4 12.6





#89

Benzo(k)fluoranthene

Concen: 54.873 ng m

RT: 22.909 min Scan# 3402

Delta R.T. 0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:252 Resp: 1748490

Ion Ratio Lower Upper

252 100

253 22.8 17.8 26.8

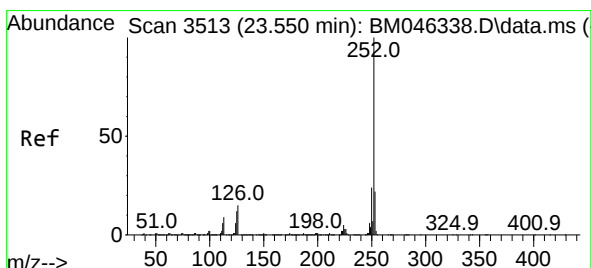
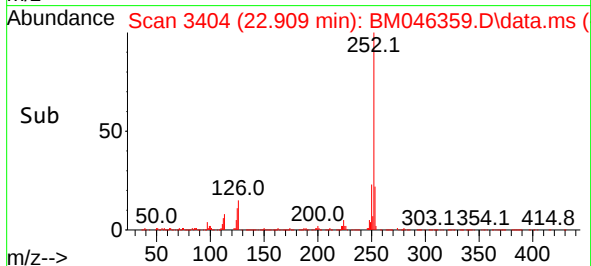
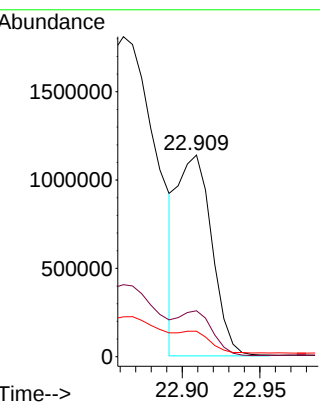
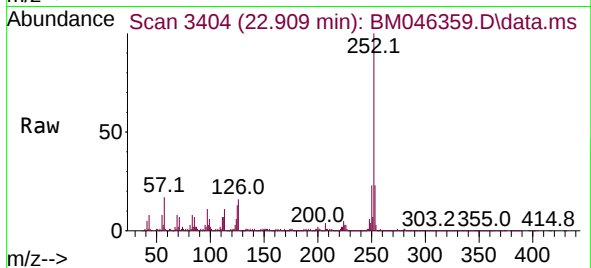
125 12.6 8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#90

Benzo(a)pyrene

Concen: 86.348 ng

RT: 23.562 min Scan# 3515

Delta R.T. 0.012 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

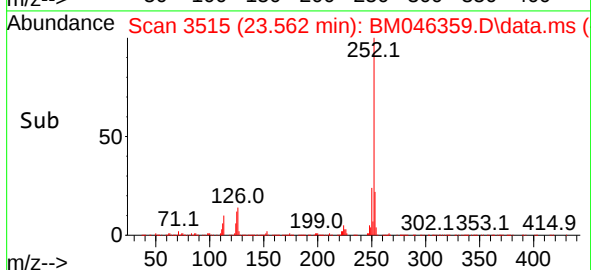
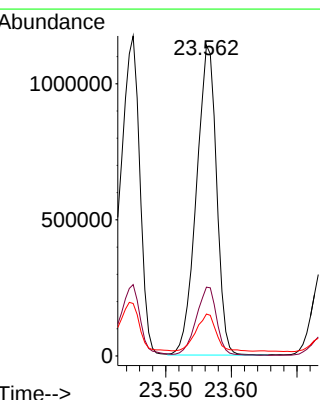
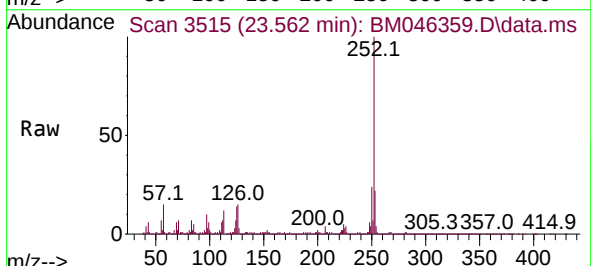
Tgt Ion:252 Resp: 2429388

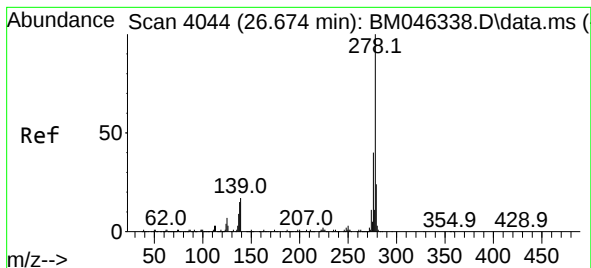
Ion Ratio Lower Upper

252 100

253 22.2 17.9 26.9

125 13.5 9.8 14.6





#91

Dibenzo(a,h)anthracene

Concen: 12.758 ng

RT: 26.656 min Scan# 4044

Delta R.T. -0.018 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Instrument :

BNA_M

ClientSampleId :

VNJ-325

Tgt Ion:278 Resp: 36950

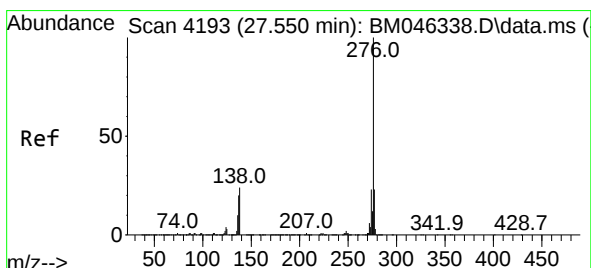
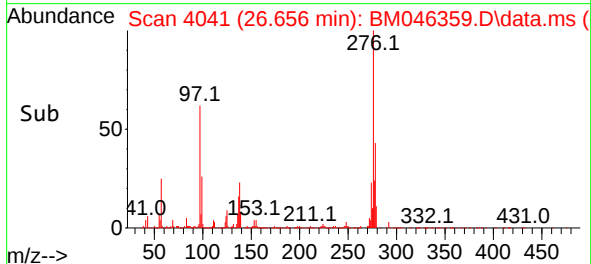
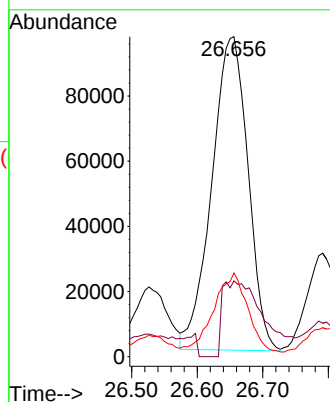
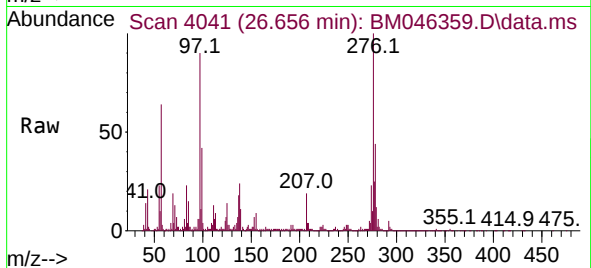
Ion	Ratio	Lower	Upper
278	100		
139	23.7	13.7	20.5
279	26.1	19.3	28.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/29/2024

Supervised By :mohammad ahmed 06/29/2024



#92

Benzo(g,h,i)perylene

Concen: 37.001 ng

RT: 27.556 min Scan# 4194

Delta R.T. 0.006 min

Lab File: BM046359.D

Acq: 28 Jun 2024 19:23

Tgt Ion:276 Resp: 1061436

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.5	27.7
138	23.3	19.0	28.4

