

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032924\
 Data File : BM044815.D
 Acq On : 29 Mar 2024 13:47
 Operator : MA/JU
 Sample : P1879-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EB-01(2-4)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

Quant Time: Mar 29 14:24:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 01:24:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)	
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	103122	20.000 ng	-0.01	
21) Naphthalene-d8	10.445	136	383965	20.000 ng	-0.01	
39) Acenaphthene-d10	14.316	164	207273	20.000 ng	0.00	
64) Phenanthrene-d10	17.068	188	402488	20.000 ng	-0.01	
76) Chrysene-d12	21.274	240	431682	20.000 ng	0.00	
86) Perylene-d12	23.503	264	535034	20.000 ng	-0.01	
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	640878	89.007 ng	-0.01	
7) Phenol-d6	6.846	99	810845	86.817 ng	-0.01	
23) Nitrobenzene-d5	8.828	82	501803	58.915 ng	-0.01	
42) 2,4,6-Tribromophenol	15.816	330	229960	101.528 ng	0.00	
45) 2-Fluorobiphenyl	12.928	172	885544	54.719 ng	-0.01	
79) Terphenyl-d14	19.715	244	1199614	47.095 ng	0.00	
Target Compounds						
2) 1,4-Dioxane	3.263	88	104667	36.784 ng		98
3) Pyridine	3.646	79	266005	33.267 ng		99
4) n-Nitrosodimethylamine	3.569	42	184902	44.072 ng		100
6) Aniline	7.010	93	305501	28.086 ng		97
8) 2-Chlorophenol	7.234	128	320541	43.951 ng		98
9) Benzaldehyde	6.828	77	49637m	10.221 ng		
10) Phenol	6.875	94	415050	45.010 ng		99
11) bis(2-Chloroethyl)ether	7.110	93	310534	42.779 ng		98
12) 1,3-Dichlorobenzene	7.551	146	332498	43.639 ng		99
13) 1,4-Dichlorobenzene	7.698	146	337521	43.595 ng		100
14) 1,2-Dichlorobenzene	8.010	146	324486	43.475 ng		98
15) Benzyl Alcohol	7.916	79	276804	43.279 ng		99
16) 2,2'-oxybis(1-Chloropr...	8.187	45	469414m	42.817 ng		
17) 2-Methylphenol	8.110	107	256019	39.329 ng		99
18) Hexachloroethane	8.722	117	132265	43.819 ng		99
19) n-Nitroso-di-n-propyla...	8.475	70	228038	40.349 ng		96
20) 3+4-Methylphenols	8.440	107	352509	40.073 ng		98
22) Acetophenone	8.493	105	455741	43.764 ng		98
24) Nitrobenzene	8.869	77	354246	42.575 ng		99
25) Isophorone	9.392	82	613963	44.703 ng		99
26) 2-Nitrophenol	9.569	139	165294	45.070 ng		98
27) 2,4-Dimethylphenol	9.634	122	209678	34.822 ng		98
28) bis(2-Chloroethoxy)met...	9.875	93	370426	42.902 ng		100
29) 2,4-Dichlorophenol	10.098	162	268821	46.001 ng		99
30) 1,2,4-Trichlorobenzene	10.310	180	277995	45.205 ng		97
31) Naphthalene	10.492	128	909912	43.142 ng		100
32) Benzoic acid	9.781	122	218816	48.410 ng		98
33) 4-Chloroaniline	10.622	127	196724	22.630 ng		98
34) Hexachlorobutadiene	10.763	225	159094	43.573 ng		97
35) Caprolactam	11.422	113	88105m	51.749 ng		
36) 4-Chloro-3-methylphenol	11.745	107	282554	46.498 ng		98
37) 2-Methylnaphthalene	12.116	142	581495	42.015 ng		99
38) 1-Methylnaphthalene	12.333	142	543701	42.148 ng		98
40) 1,2,4,5-Tetrachloroben...	12.481	216	282365	43.557 ng		99
41) Hexachlorocyclopentadiene	12.451	237	271832	78.132 ng		98
43) 2,4,6-Trichlorophenol	12.733	196	195970	45.169 ng		98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.810	196	213781	42.786	ng	96
46) 1,1'-Biphenyl	13.139	154	725783	43.268	ng	99
47) 2-Chloronaphthalene	13.180	162	561176	44.476	ng	98
48) 2-Nitroaniline	13.404	65	204363	46.761	ng	98
49) Acenaphthylene	14.033	152	942488	47.129	ng	100
50) Dimethylphthalate	13.786	163	665886	45.688	ng	98
51) 2,6-Dinitrotoluene	13.910	165	147432	46.677	ng	96
52) Acenaphthene	14.380	154	514900	43.522	ng	98
53) 3-Nitroaniline	14.239	138	157661	43.819	ng	98
54) 2,4-Dinitrophenol	14.451	184	190194	96.492	ng	95
55) Dibenzofuran	14.716	168	819482	44.149	ng	98
56) 4-Nitrophenol	14.557	139	311504	112.496	ng	98
57) 2,4-Dinitrotoluene	14.704	165	205624	51.886	ng	99
58) Fluorene	15.369	166	664874	46.612	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.945	232	172433	48.365	ng	99
60) Diethylphthalate	15.157	149	676450	49.435	ng	100
61) 4-Chlorophenyl-phenyle...	15.369	204	306207	45.241	ng	98
62) 4-Nitroaniline	15.410	138	176924m	51.203	ng	
63) Azobenzene	15.663	77	738208	48.411	ng	99
65) 4,6-Dinitro-2-methylph...	15.463	198	118541	47.326	ng	98
66) n-Nitrosodiphenylamine	15.592	169	549690	41.199	ng	98
67) 4-Bromophenyl-phenylether	16.269	248	183217	41.583	ng	98
68) Hexachlorobenzene	16.369	284	217844	45.677	ng	98
69) Atrazine	16.551	200	181067	49.653	ng	99
70) Pentachlorophenol	16.721	266	318668	100.952	ng	99
71) Phenanthrene	17.116	178	1096832	48.847	ng	99
72) Anthracene	17.204	178	1035248	45.645	ng	98
73) Carbazole	17.486	167	998419	49.298	ng	99
74) Di-n-butylphthalate	18.051	149	1176575	52.899	ng	99
75) Fluoranthene	19.139	202	1317741	58.791	ng	99
77) Benzidine	19.345	184	690505	74.187	ng	100
78) Pyrene	19.504	202	1458059	42.387	ng	100
80) Butylbenzylphthalate	20.421	149	584722	46.738	ng	99
81) Benzo(a)anthracene	21.256	228	1456721	48.411	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	485288	46.509	ng	99
83) Chrysene	21.309	228	1378918	47.813	ng	99
84) Bis(2-ethylhexyl)phtha...	21.198	149	866907	50.837	ng	98
85) Di-n-octyl phthalate	22.086	149	1598257	55.387	ng	100
87) Indeno(1,2,3-cd)pyrene	25.768	276	1883006	46.331	ng	99
88) Benzo(b)fluoranthene	22.839	252	1566608	51.672	ng	99
89) Benzo(k)fluoranthene	22.880	252	1505165	49.439	ng	99
90) Benzo(a)pyrene	23.409	252	1476156	47.976	ng	99
91) Dibenzo(a,h)anthracene	25.780	278	1504994	44.712	ng	99
92) Benzo(g,h,i)perylene	26.450	276	1479064	42.233	ng	99

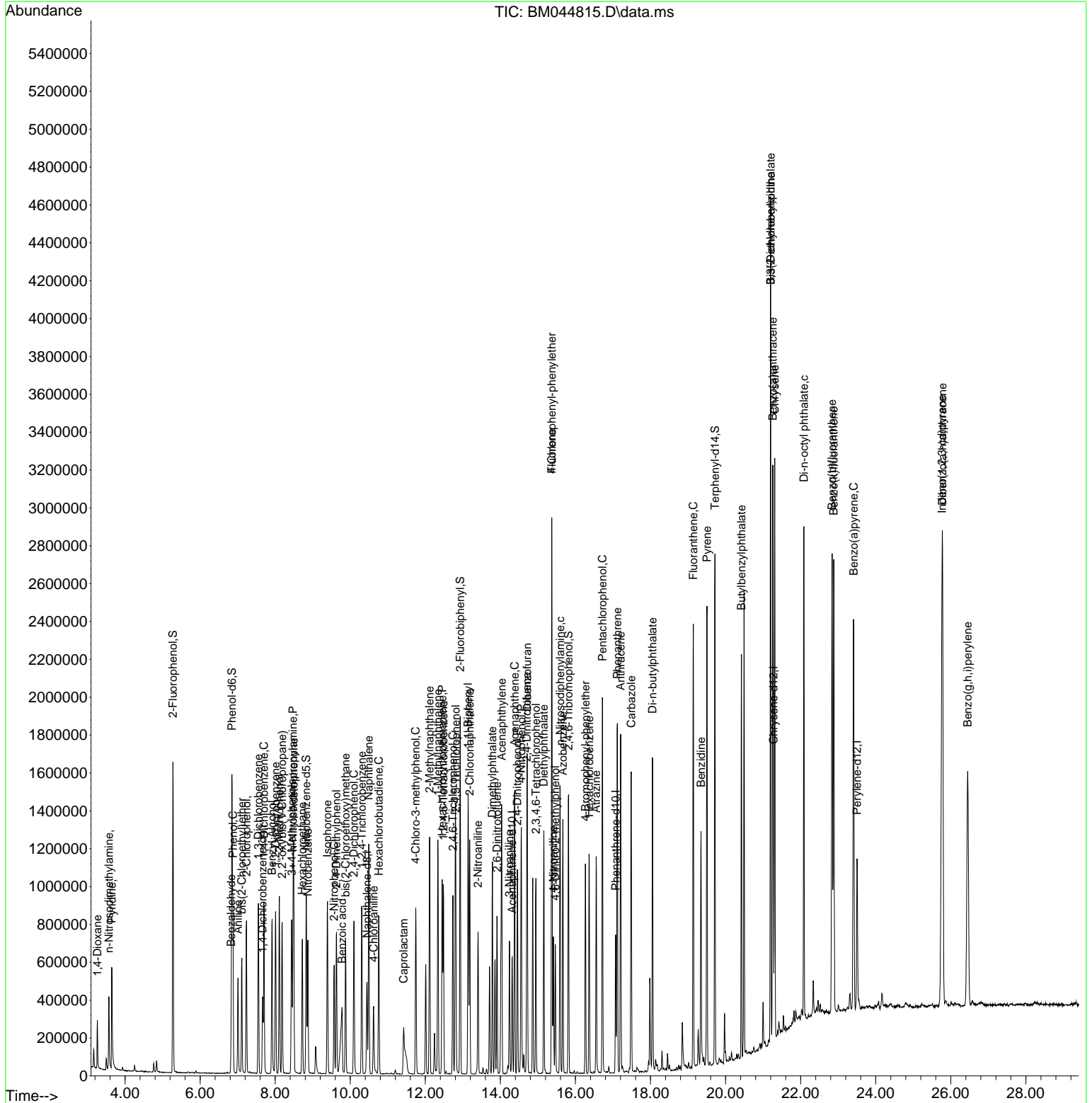
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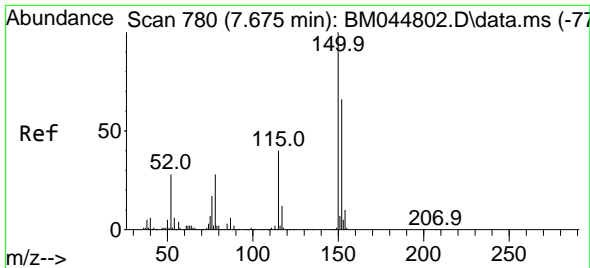
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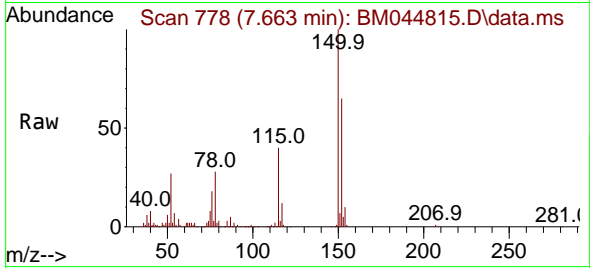
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.663 min Scan# 7
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

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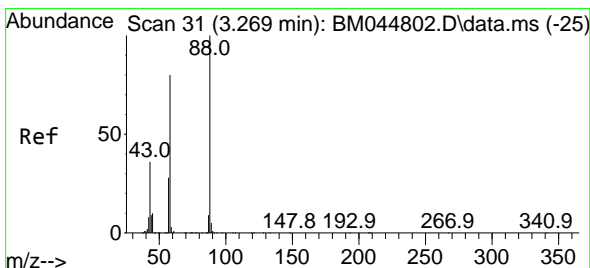
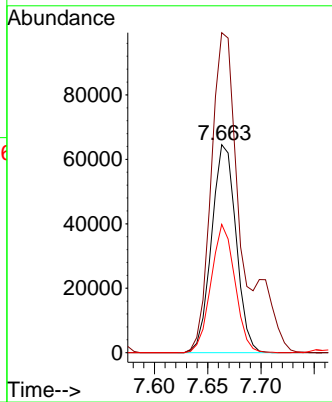
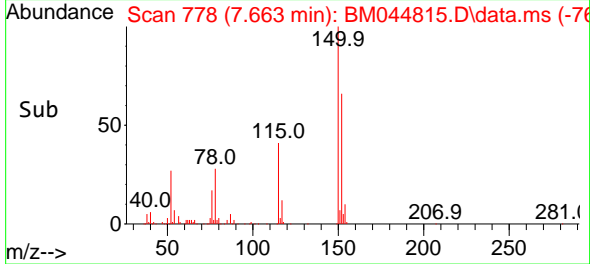
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 Ion Ratio Lower Upper
 152 100
 150 153.8 121.0 181.6
 115 61.6 48.3 72.5

Manual Integrations

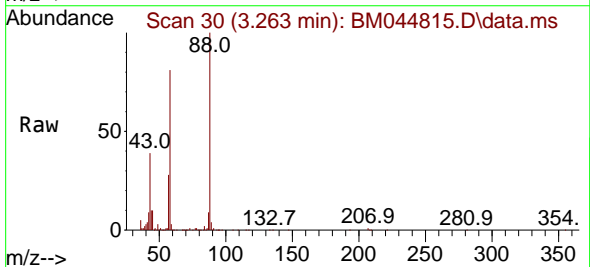
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Reviewed By :Yogesh Patel 03/30/2024

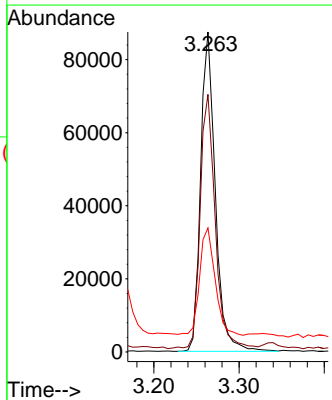
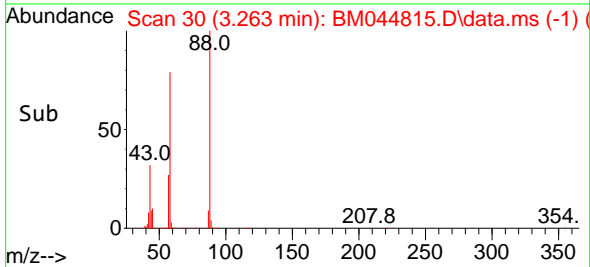
Supervised By :mohammad ahmed 03/30/2024

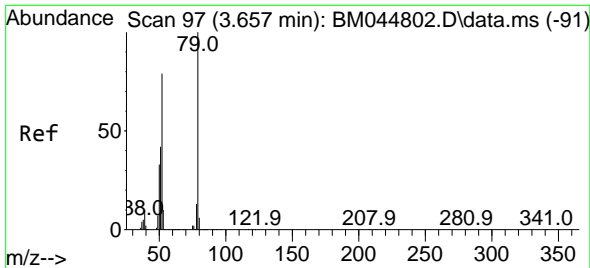


#2
 1,4-Dioxane
 Concen: 36.784 ng
 RT: 3.263 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 88 Resp: 104667
 Ion Ratio Lower Upper
 88 100
 58 81.9 63.4 95.0
 43 36.0 28.6 43.0





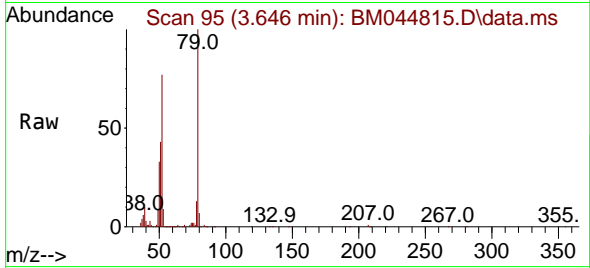
#3
 Pyridine
 Concen: 33.267 ng
 RT: 3.646 min Scan# 91
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

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EB-01(2-4)MS



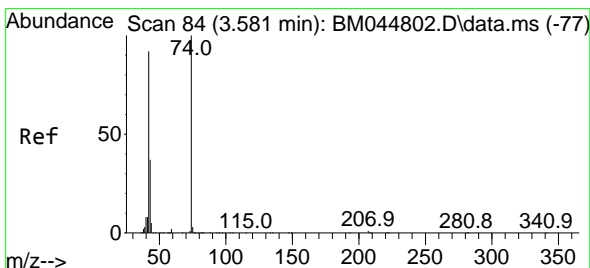
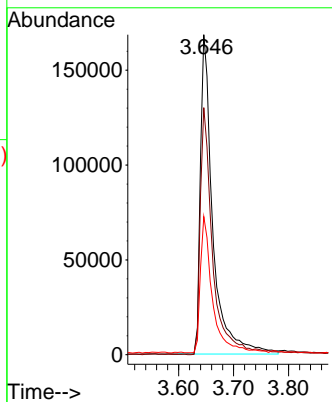
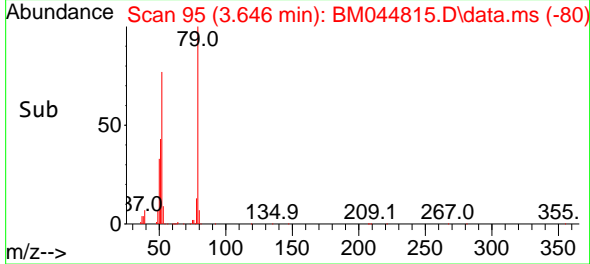
Tgt Ion: 79 Resp: 266000
 Ion Ratio Lower Upper
 79 100
 52 77.2 62.9 94.3
 51 43.2 34.2 51.2

Manual Integrations

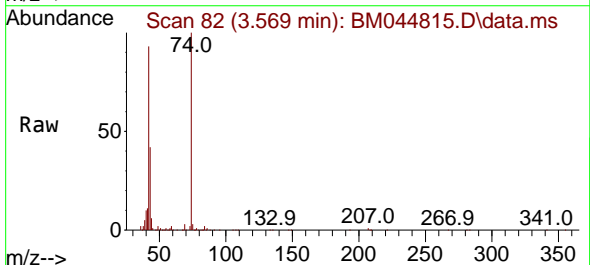
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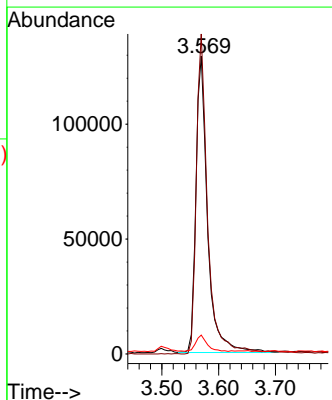
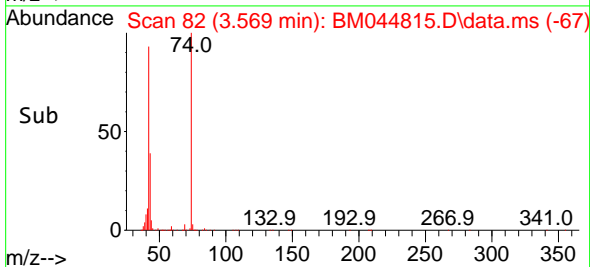
Supervised By :mohammad ahmed 03/30/2024

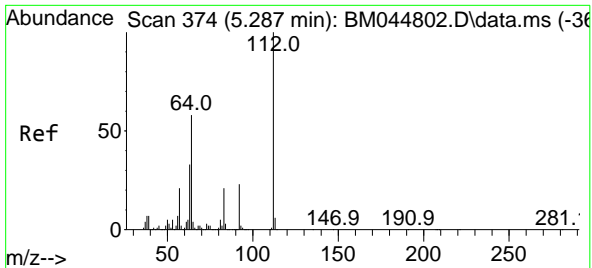


#4
 n-Nitrosodimethylamine
 Concen: 44.072 ng
 RT: 3.569 min Scan# 82
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 42 Resp: 184902
 Ion Ratio Lower Upper
 42 100
 74 107.4 86.2 129.2
 44 6.3 5.0 7.4





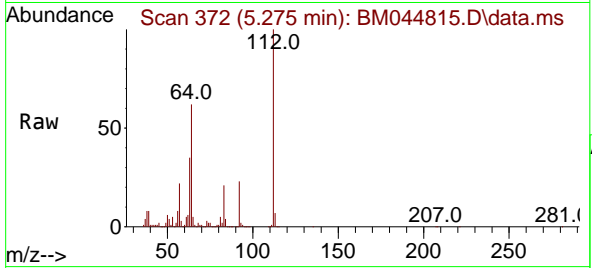
#5
 2-Fluorophenol
 Concen: 89.007 ng
 RT: 5.275 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BM044815.D
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BNA_M

ClientSampleId :

EB-01(2-4)MS



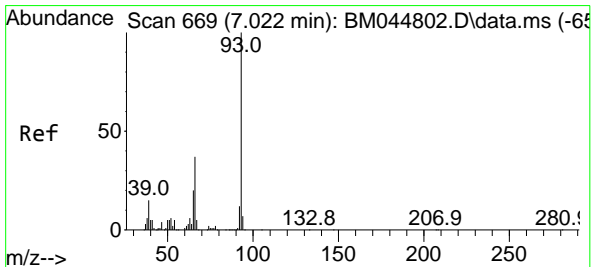
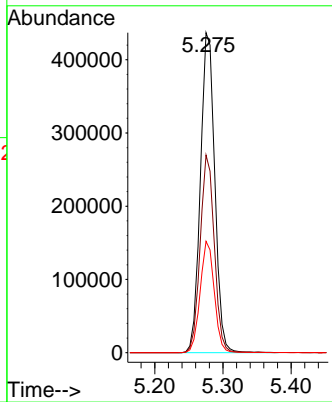
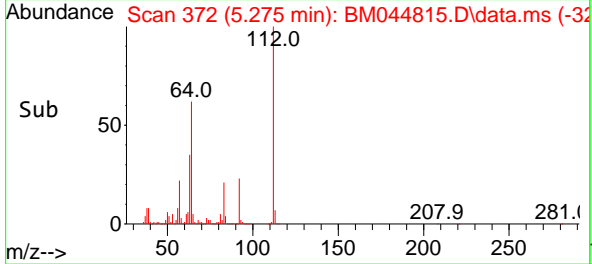
Tgt Ion:112 Resp: 640878
 Ion Ratio Lower Upper
 112 100
 64 61.8 46.4 69.6
 63 34.8 26.2 39.4

Manual Integrations

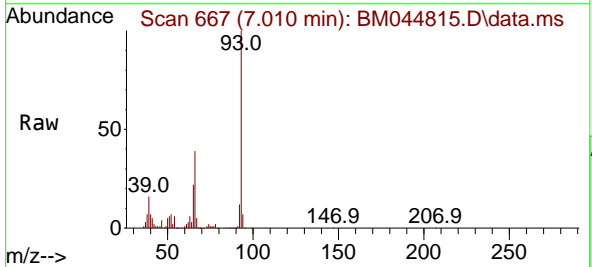
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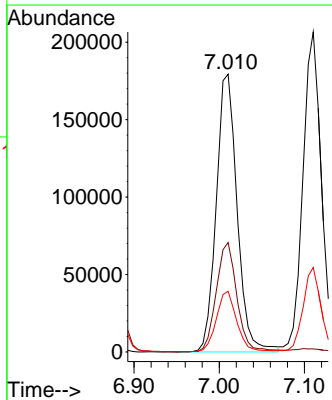
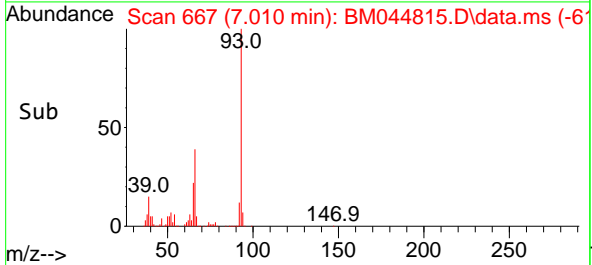
Supervised By :mohammad ahmed 03/30/2024

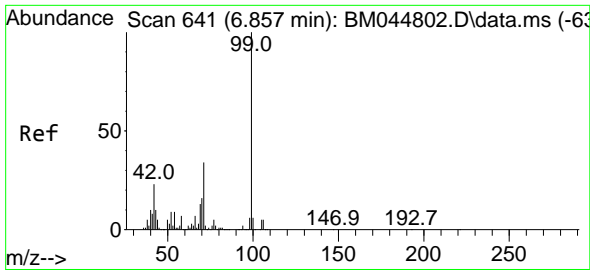


#6
 Aniline
 Concen: 28.086 ng
 RT: 7.010 min Scan# 667
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 93 Resp: 305501
 Ion Ratio Lower Upper
 93 100
 66 39.4 30.1 45.1
 65 21.8 16.5 24.7





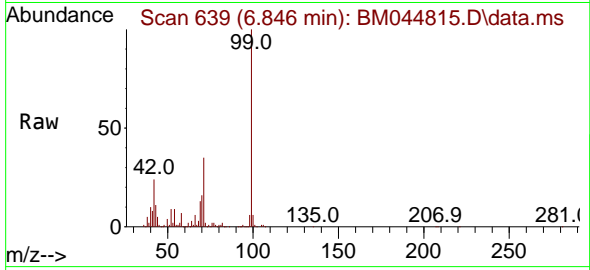
#7
 Phenol-d6
 Concen: 86.817 ng
 RT: 6.846 min Scan# 611
 Delta R.T. -0.012 min
 Lab File: BM044815.D
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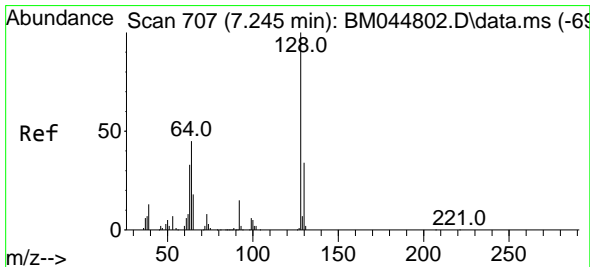
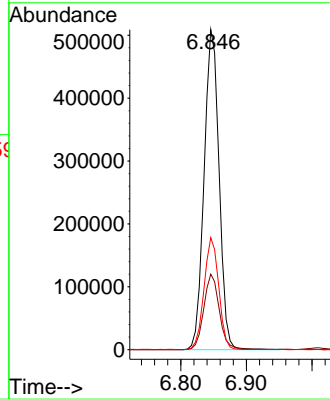
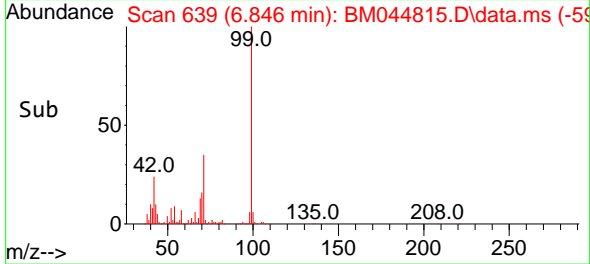
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 Ion Ratio Lower Upper
 99 100
 42 23.6 18.2 27.4
 71 35.0 27.3 40.9

Manual Integrations

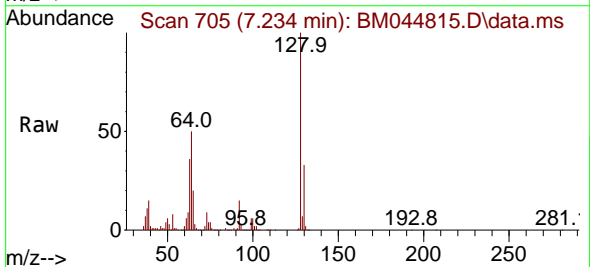
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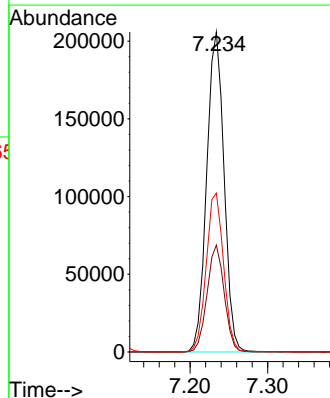
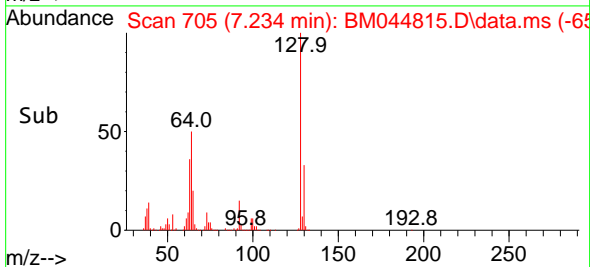
Supervised By :mohammad ahmed 03/30/2024

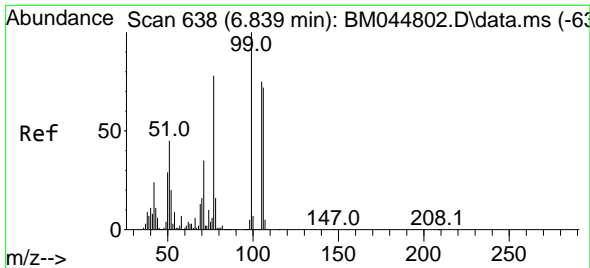


#8
 2-Chlorophenol
 Concen: 43.951 ng
 RT: 7.234 min Scan# 705
 Delta R.T. -0.012 min
 Lab File: BM044815.D
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Tgt Ion:128 Resp: 320541
 Ion Ratio Lower Upper
 128 100
 130 33.4 13.9 53.9
 64 49.7 28.0 68.0





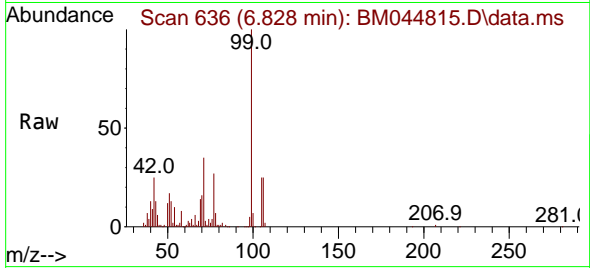
#9
Benzaldehyde
Concen: 10.221 ng m
RT: 6.828 min Scan# 61
Delta R.T. -0.012 min
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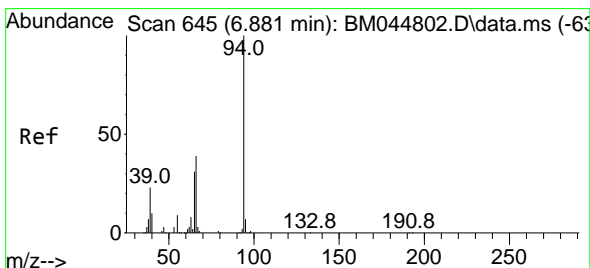
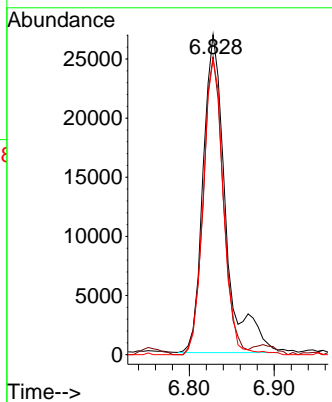
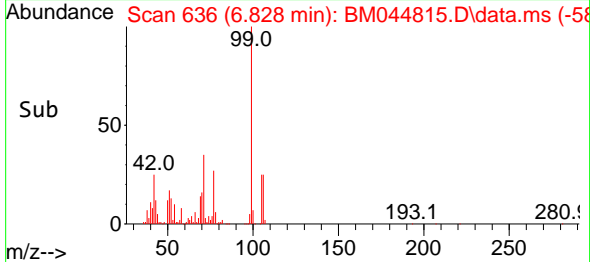
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Ion Ratio Lower Upper
77 100
105 93.1 75.7 115.7
106 92.4 71.6 111.6

Manual Integrations

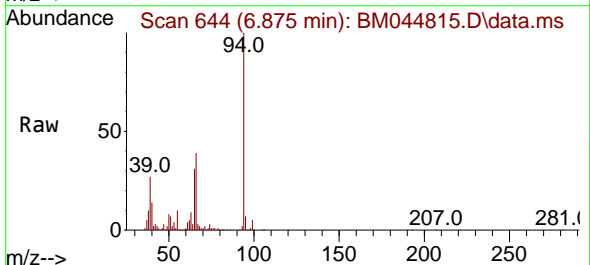
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

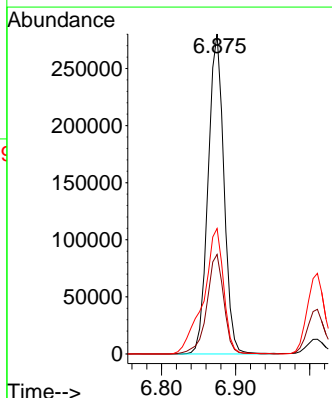
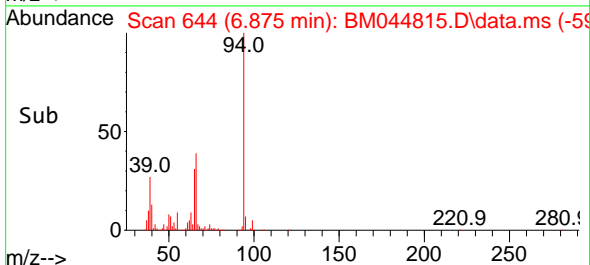
Supervised By :mohammad ahmed 03/30/2024

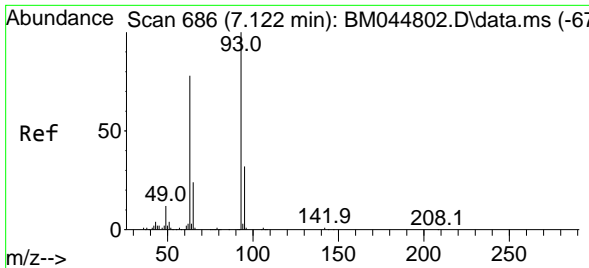


#10
Phenol
Concen: 45.010 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BM044815.D
Acq: 29 Mar 2024 13:47



Tgt Ion: 94 Resp: 415050
Ion Ratio Lower Upper
94 100
65 31.1 11.3 51.3
66 39.2 20.2 60.2





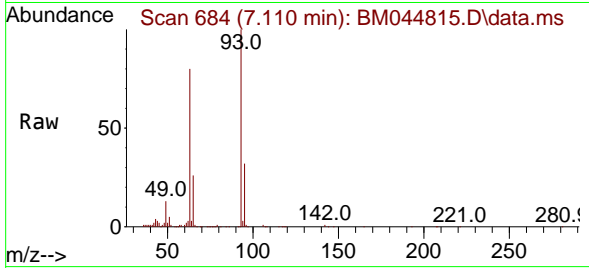
#11
 bis(2-Chloroethyl)ether
 Concen: 42.779 ng
 RT: 7.110 min Scan# 684
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

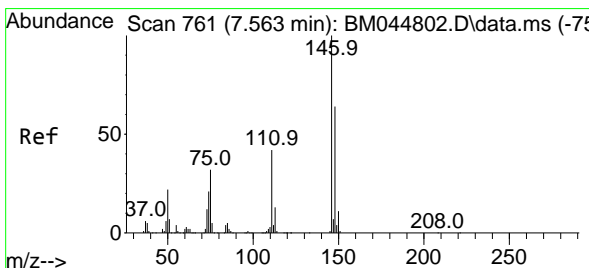
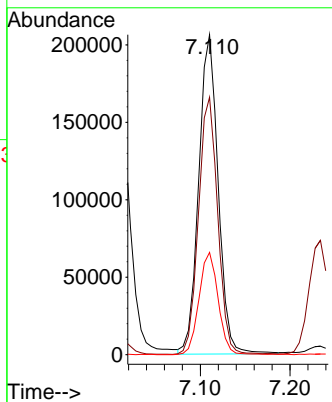
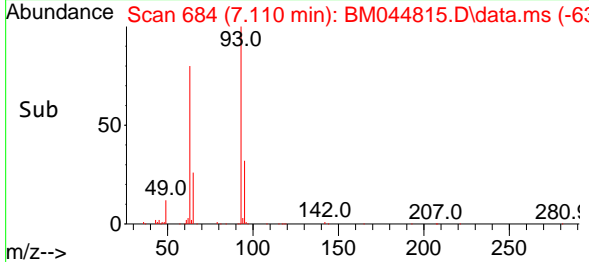
EB-01(2-4)MS



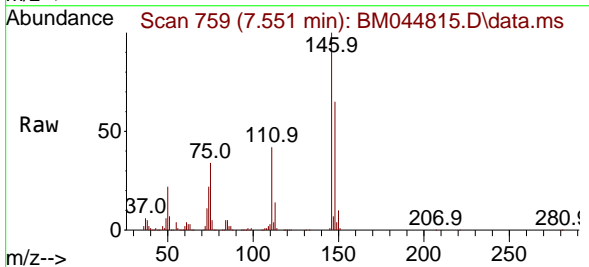
Tgt Ion: 93 Resp: 310534
 Ion Ratio Lower Upper
 93 100
 63 80.5 57.8 97.8
 95 32.0 11.6 51.6

Manual Integrations
 APPROVED

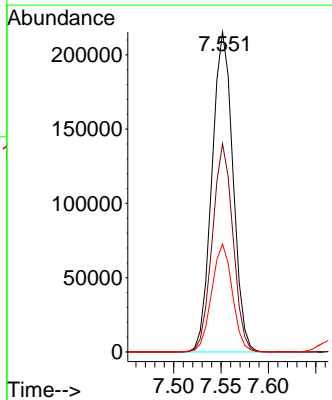
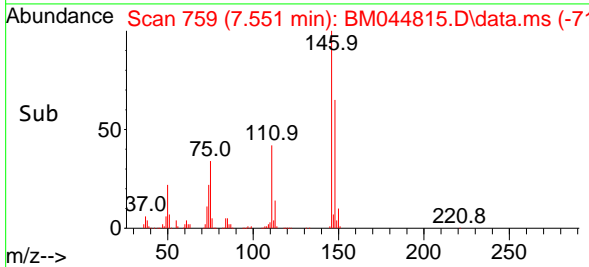
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

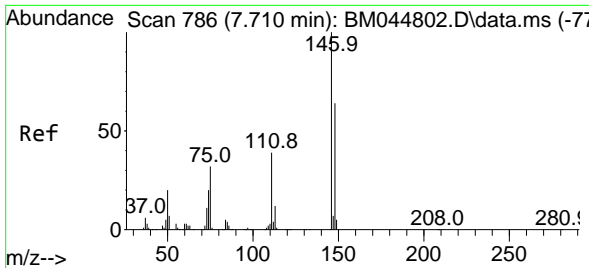


#12
 1,3-Dichlorobenzene
 Concen: 43.639 ng
 RT: 7.551 min Scan# 759
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:146 Resp: 332498
 Ion Ratio Lower Upper
 146 100
 148 65.1 51.4 77.2
 75 33.8 26.0 39.0





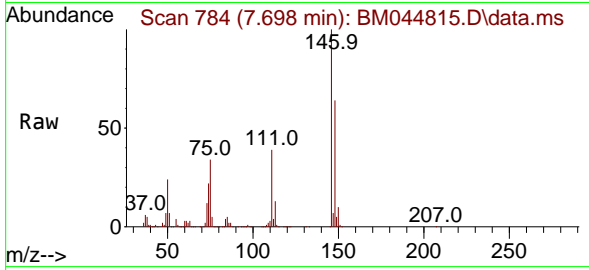
#13
 1,4-Dichlorobenzene
 Concen: 43.595 ng
 RT: 7.698 min Scan# 784
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client SampleID :

EB-01(2-4)MS



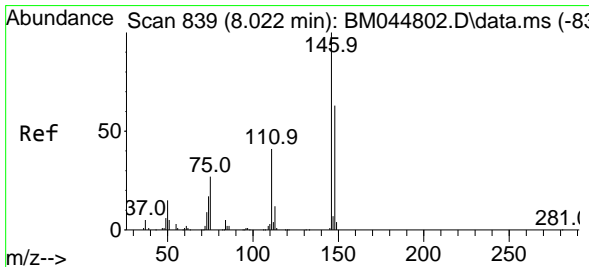
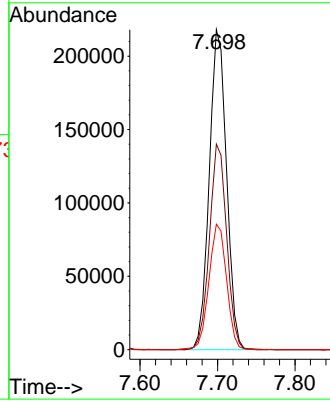
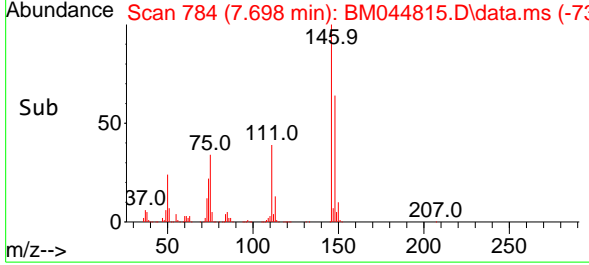
Tgt Ion:146 Resp: 33752
 Ion Ratio Lower Upper
 146 100
 148 64.3 51.4 77.2
 111 39.2 31.4 47.2

Manual Integrations

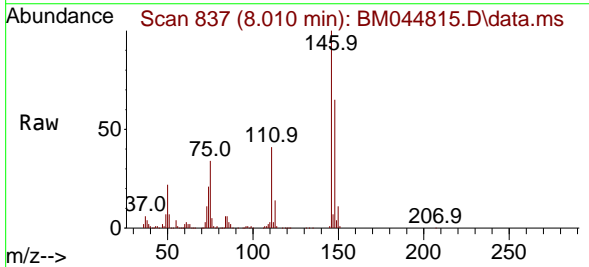
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

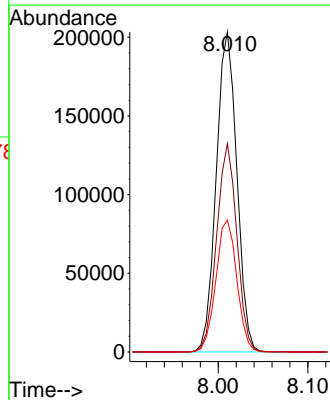
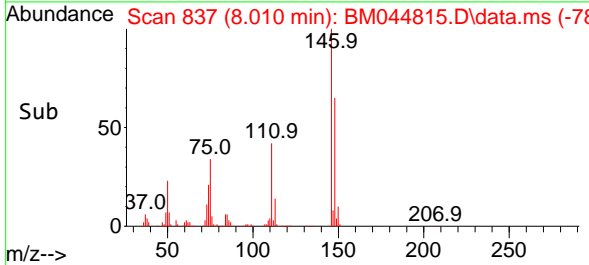
Supervised By :mohammad ahmed 03/30/2024

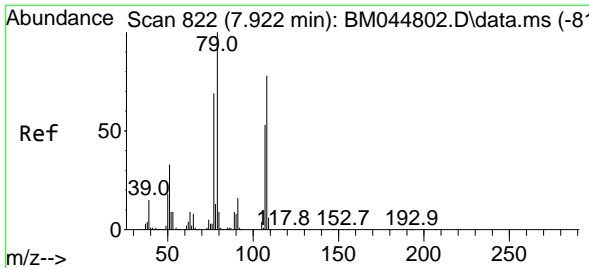


#14
 1,2-Dichlorobenzene
 Concen: 43.475 ng
 RT: 8.010 min Scan# 837
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:146 Resp: 324486
 Ion Ratio Lower Upper
 146 100
 148 65.2 50.2 75.2
 111 41.3 33.7 50.5





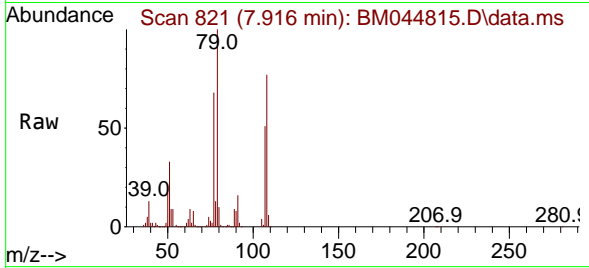
#15
 Benzyl Alcohol
 Concen: 43.279 ng
 RT: 7.916 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



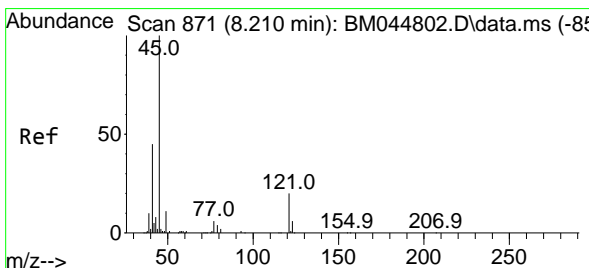
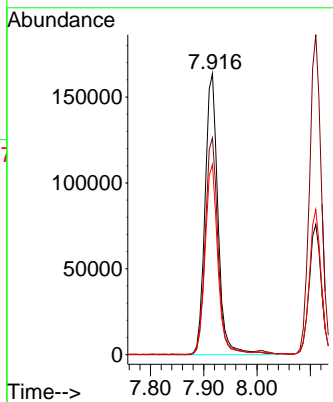
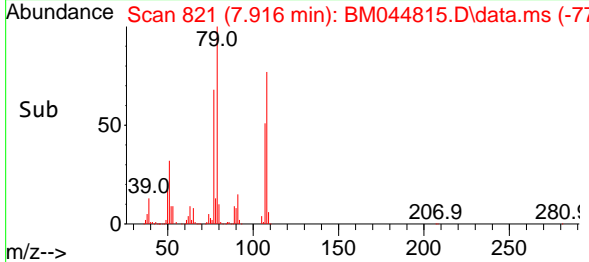
Tgt Ion: 79 Resp: 276804
 Ion Ratio Lower Upper
 79 100
 108 77.1 62.2 93.2
 77 67.6 55.1 82.7

Manual Integrations

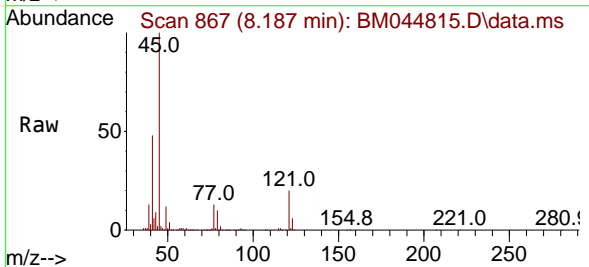
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

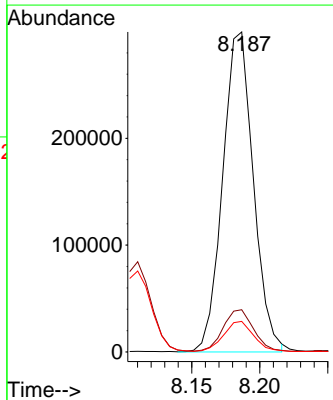
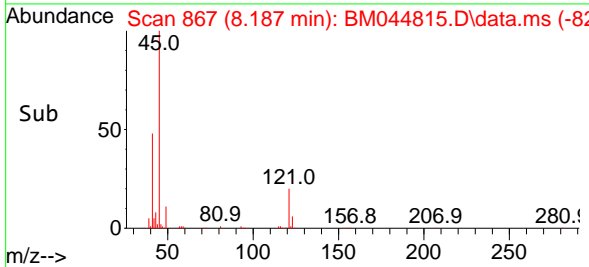
Supervised By :mohammad ahmed 03/30/2024

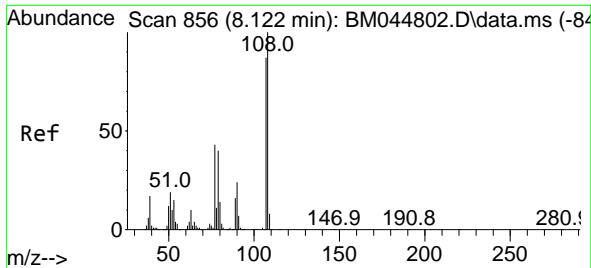


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 42.817 ng m
 RT: 8.187 min Scan# 867
 Delta R.T. -0.023 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 45 Resp: 469414
 Ion Ratio Lower Upper
 45 100
 77 13.2 0.0 33.0
 79 9.6 0.0 30.4





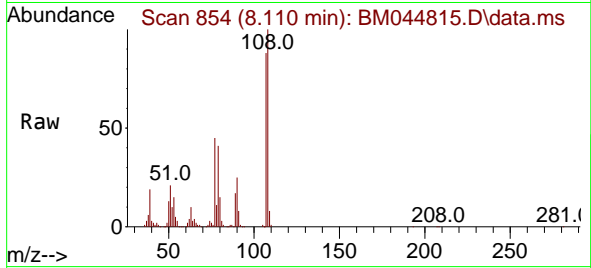
#17
 2-Methylphenol
 Concen: 39.329 ng
 RT: 8.110 min Scan# 811
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



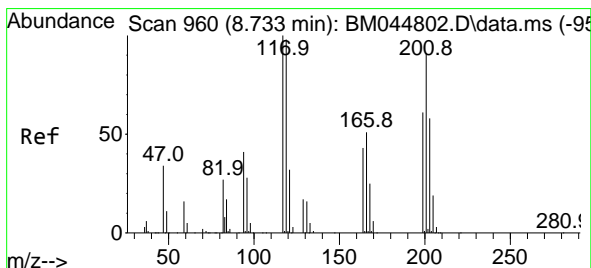
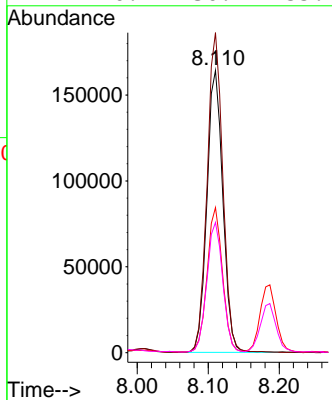
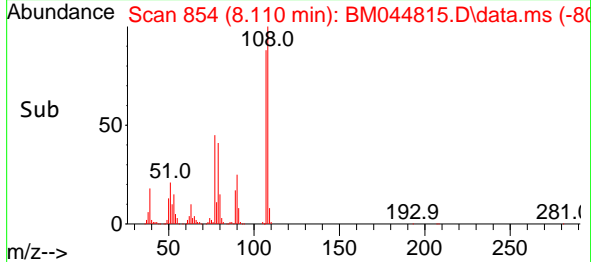
Tgt Ion: 107 Resp: 256019
 Ion Ratio Lower Upper
 107 100
 108 113.4 91.5 137.3
 77 51.4 39.1 58.7
 79 46.1 36.7 55.1

Manual Integrations

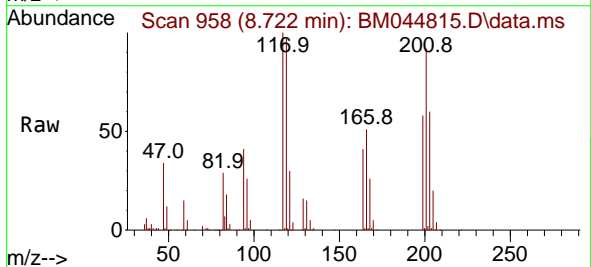
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

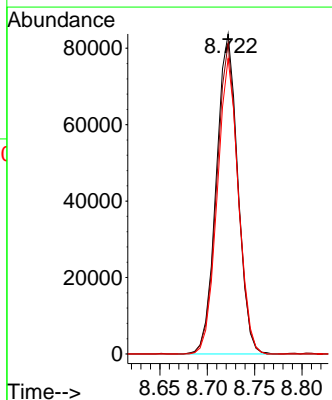
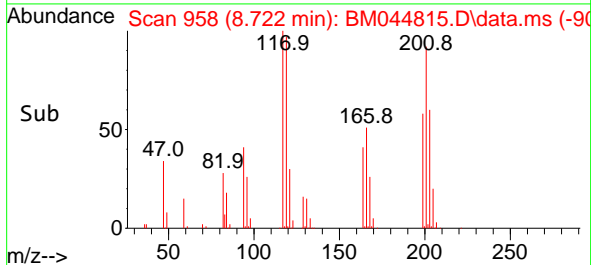
Supervised By :mohammad ahmed 03/30/2024

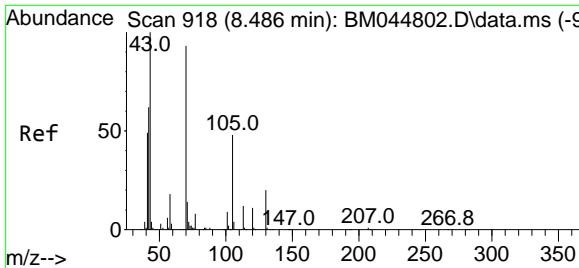


#18
 Hexachloroethane
 Concen: 43.819 ng
 RT: 8.722 min Scan# 958
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 117 Resp: 132265
 Ion Ratio Lower Upper
 117 100
 119 97.0 78.6 118.0
 201 92.4 72.7 109.1





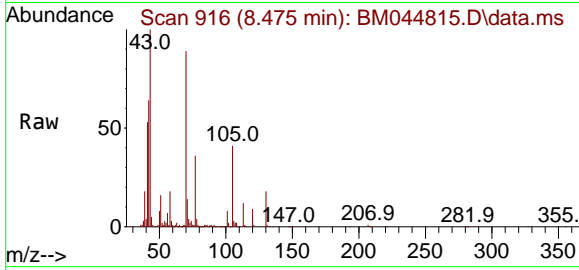
#19
 n-Nitroso-di-n-propylamine
 Concen: 40.349 ng
 RT: 8.475 min Scan# 916
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



Tgt Ion: 70 Resp: 228038

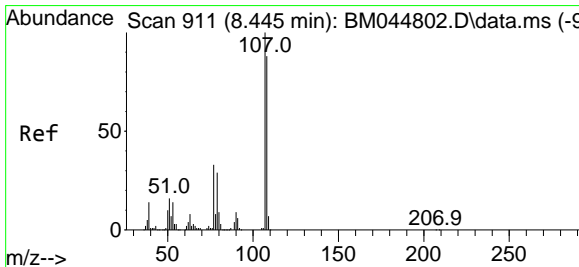
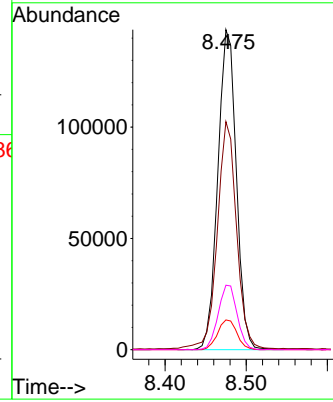
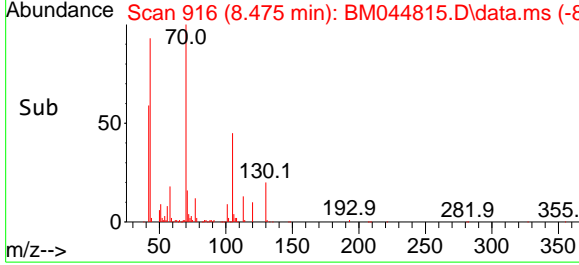
Ion	Ratio	Lower	Upper
70	100		
42	71.3	53.6	80.4
101	9.3	7.5	11.3
130	20.1	16.8	25.2

Manual Integrations

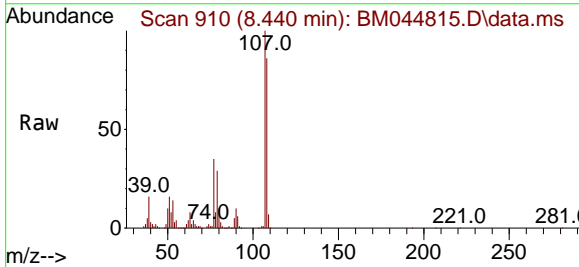
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

Supervised By :mohammad ahmed 03/30/2024

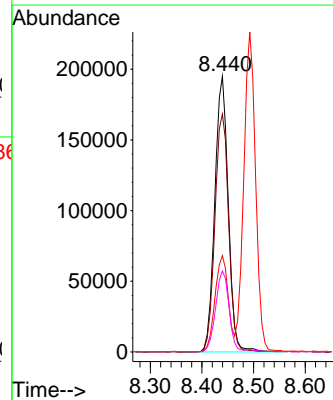
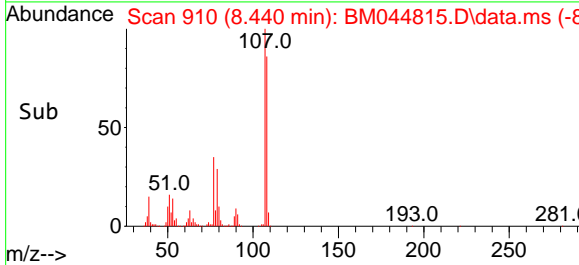


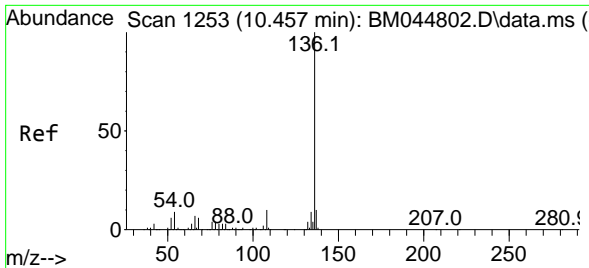
#20
 3+4-Methylphenols
 Concen: 40.073 ng
 RT: 8.440 min Scan# 910
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:107 Resp: 352509

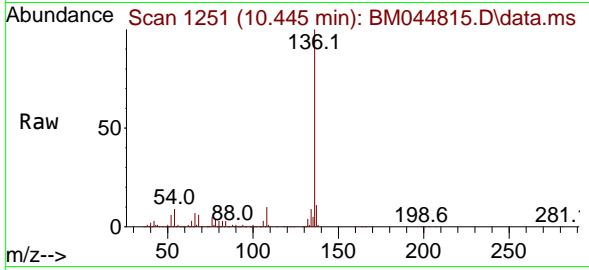
Ion	Ratio	Lower	Upper
107	100		
108	86.3	68.1	108.1
77	34.9	13.4	53.4
79	29.4	9.0	49.0





#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.445 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

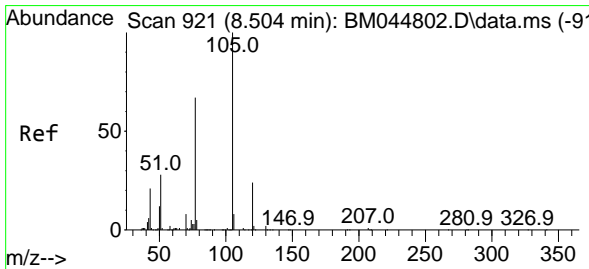
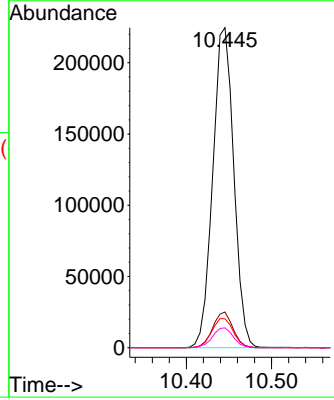
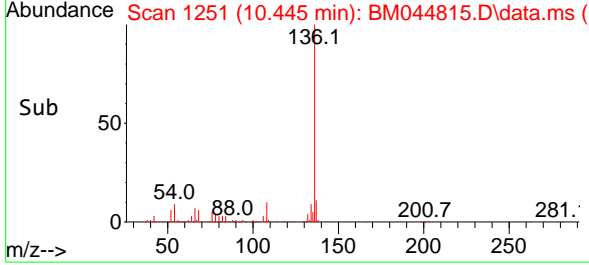
Instrument : BNA_M
 Client Sample Id : EB-01(2-4)MS



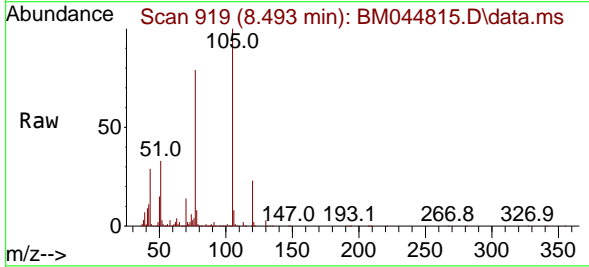
Tgt Ion:136 Resp: 38396
 Ion Ratio Lower Upper
 136 100
 137 11.1 8.4 12.6
 54 9.0 7.3 10.9
 68 6.2 5.0 7.4

Manual Integrations
 APPROVED

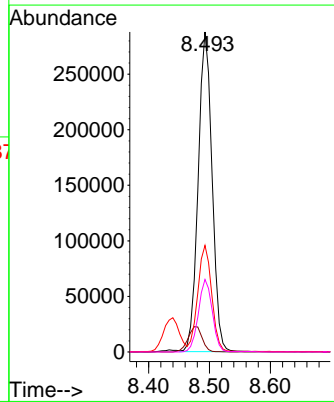
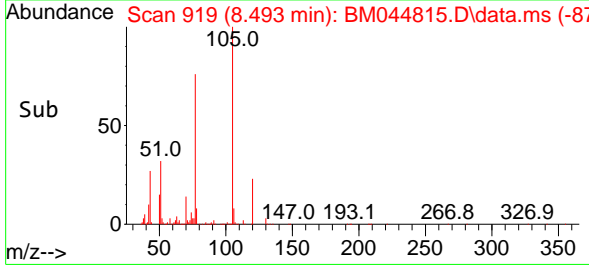
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

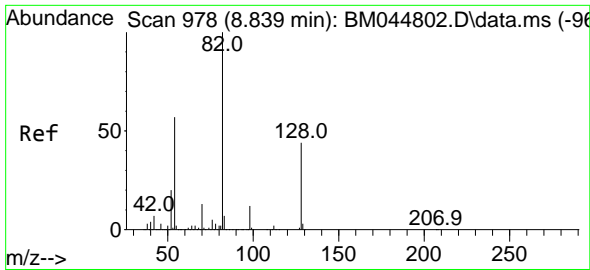


#22
 Acetophenone
 Concen: 43.764 ng
 RT: 8.493 min Scan# 919
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:105 Resp: 455741
 Ion Ratio Lower Upper
 105 100
 71 2.2 1.6 2.4
 51 33.3 25.9 38.9
 120 22.7 18.8 28.2





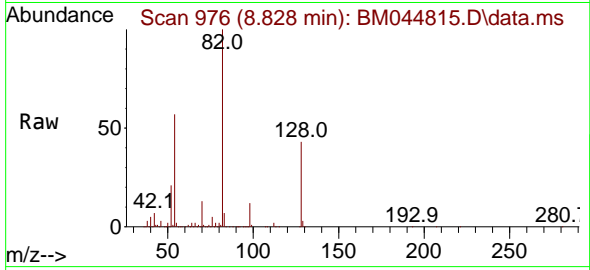
#23
 Nitrobenzene-d5
 Concen: 58.915 ng
 RT: 8.828 min Scan# 91
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



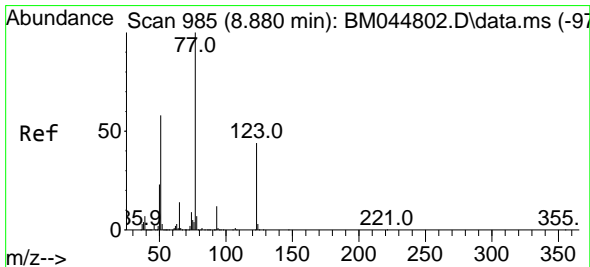
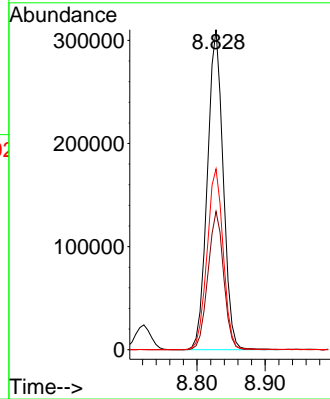
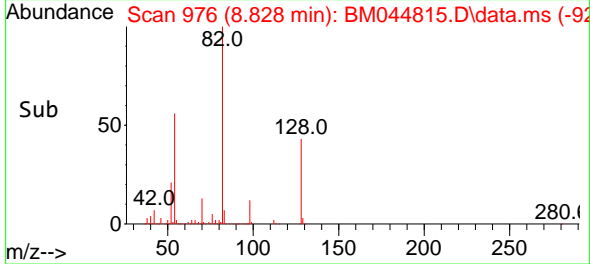
Tgt Ion: 82 Resp: 50180
 Ion Ratio Lower Upper
 82 100
 128 43.2 34.8 52.2
 54 56.5 45.4 68.0

Manual Integrations

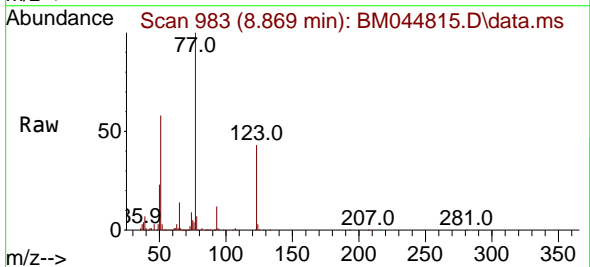
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

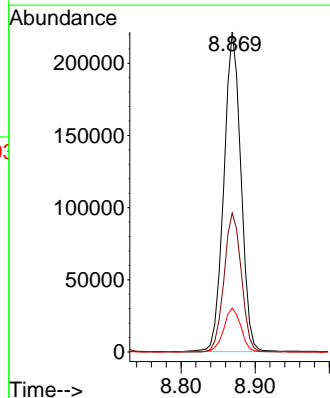
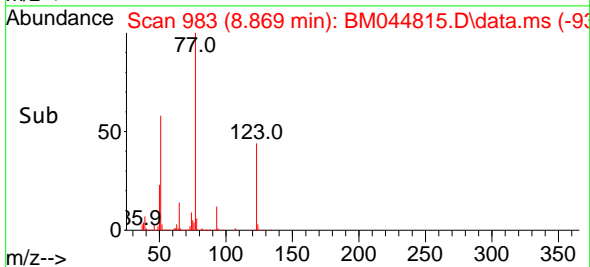
Supervised By :mohammad ahmed 03/30/2024

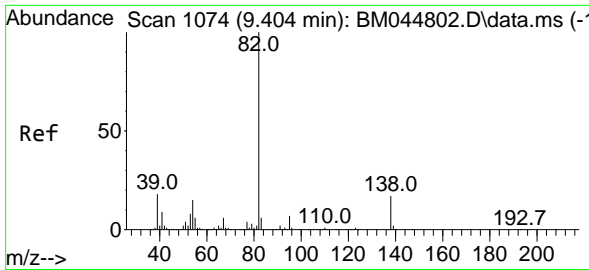


#24
 Nitrobenzene
 Concen: 42.575 ng
 RT: 8.869 min Scan# 983
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 77 Resp: 354246
 Ion Ratio Lower Upper
 77 100
 123 43.5 35.1 52.7
 65 13.7 11.4 17.2





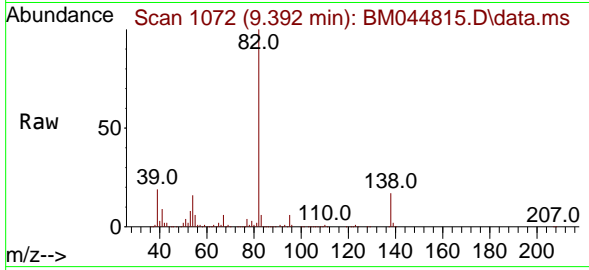
#25
 Isophorone
 Concen: 44.703 ng
 RT: 9.392 min Scan# 1102
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



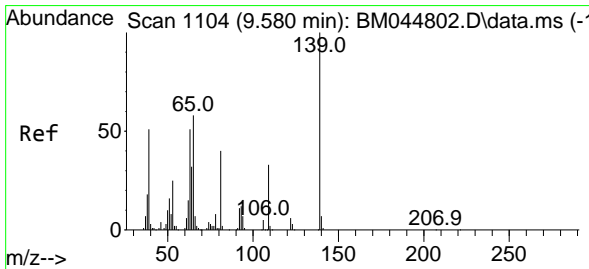
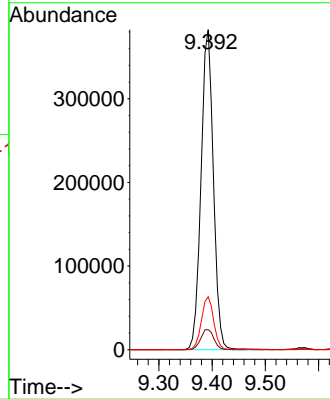
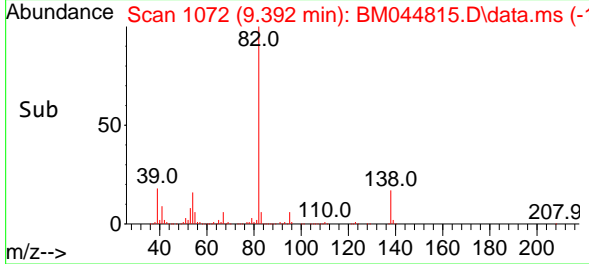
Tgt Ion: 82 Resp: 61396
 Ion Ratio Lower Upper
 82 100
 95 6.3 5.3 7.9
 138 16.5 13.6 20.4

Manual Integrations

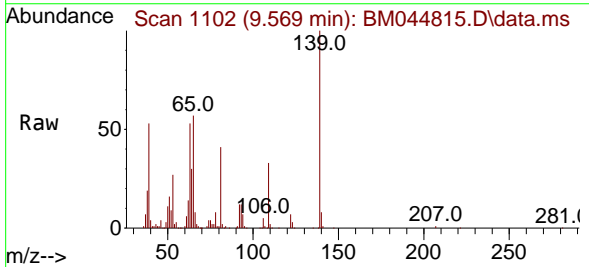
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

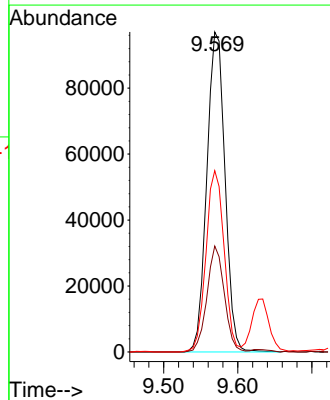
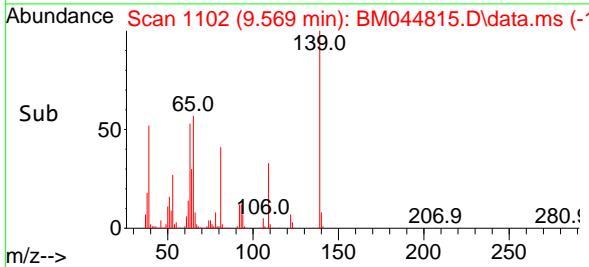
Supervised By :mohammad ahmed 03/30/2024

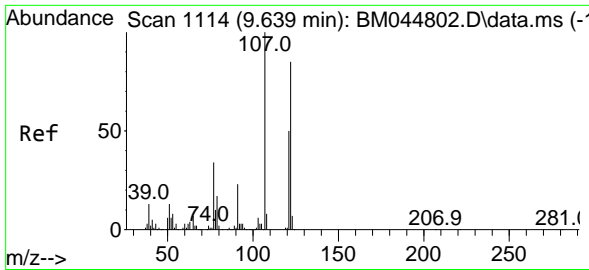


#26
 2-Nitrophenol
 Concen: 45.070 ng
 RT: 9.569 min Scan# 1102
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:139 Resp: 165294
 Ion Ratio Lower Upper
 139 100
 109 33.1 26.7 40.1
 65 56.6 46.8 70.2





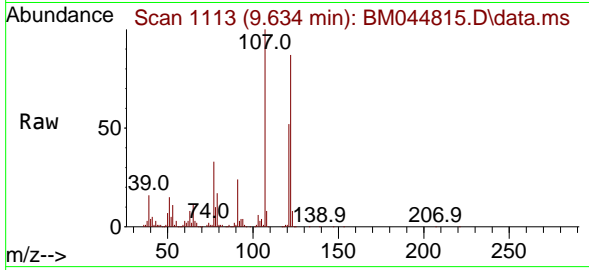
#27
 2,4-Dimethylphenol
 Concen: 34.822 ng
 RT: 9.634 min Scan# 1113
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



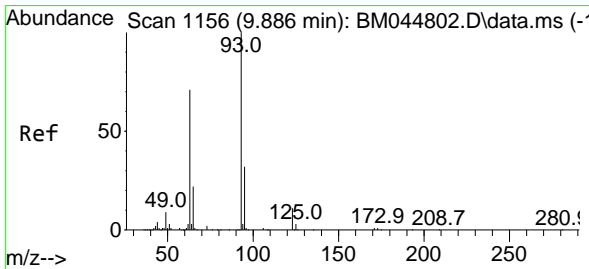
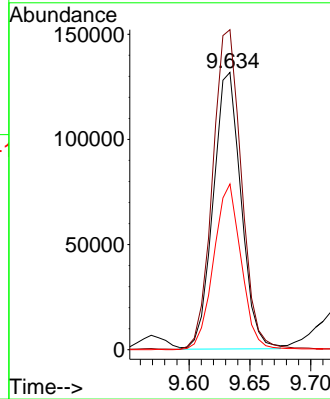
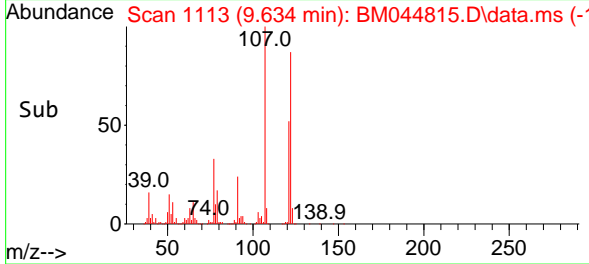
Tgt Ion: 122 Resp: 209678
 Ion Ratio Lower Upper
 122 100
 107 115.4 93.3 139.9
 121 59.8 46.3 69.5

Manual Integrations

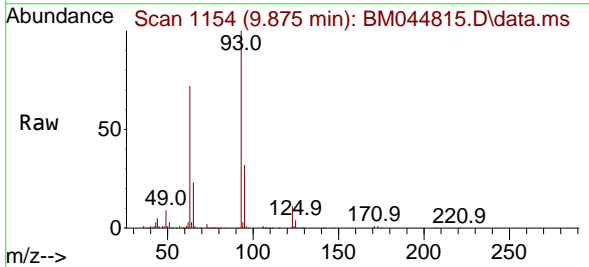
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

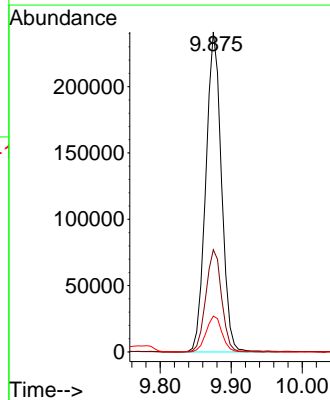
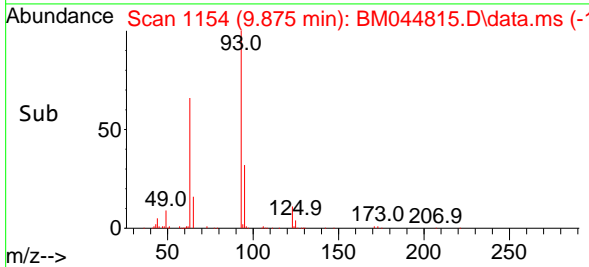
Supervised By :mohammad ahmed 03/30/2024

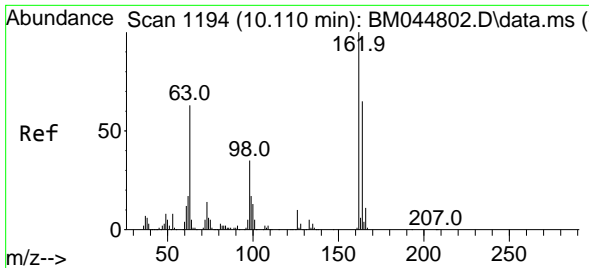


#28
 bis(2-Chloroethoxy)methane
 Concen: 42.902 ng
 RT: 9.875 min Scan# 1154
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 93 Resp: 370426
 Ion Ratio Lower Upper
 93 100
 95 31.9 25.4 38.2
 123 11.2 8.7 13.1





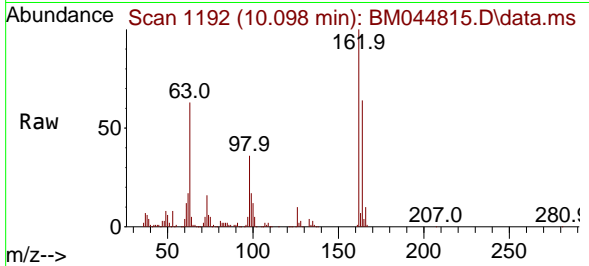
#29
 2,4-Dichlorophenol
 Concen: 46.001 ng
 RT: 10.098 min Scan# 1192
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS

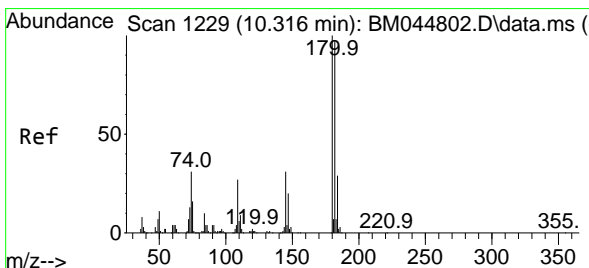
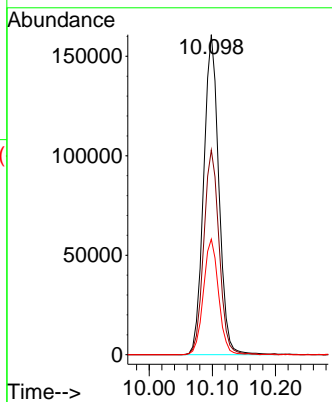
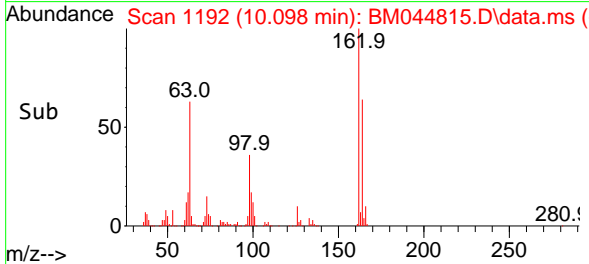


Tgt Ion:162 Resp: 26882
 Ion Ratio Lower Upper
 162 100
 164 64.0 44.6 84.6
 98 36.1 15.3 55.3

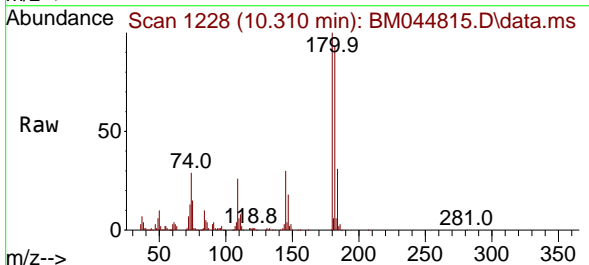
Manual Integrations

APPROVED

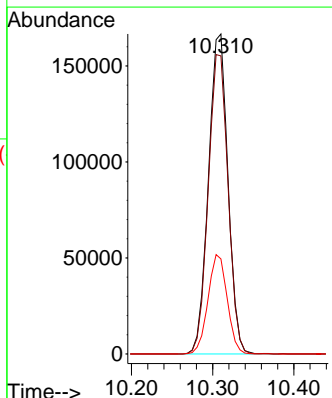
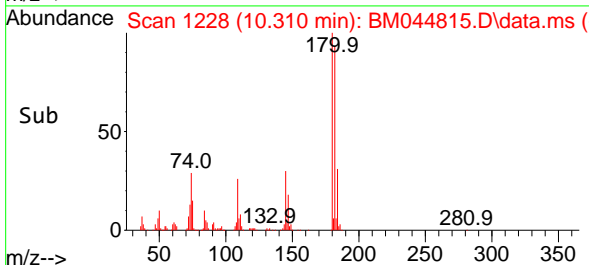
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

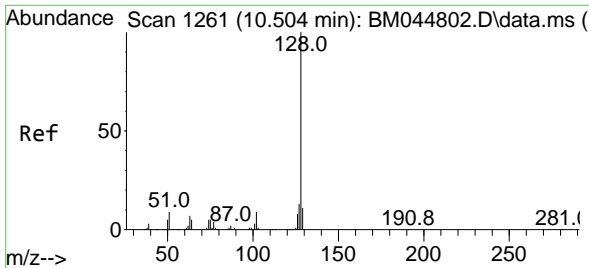


#30
 1,2,4-Trichlorobenzene
 Concen: 45.205 ng
 RT: 10.310 min Scan# 1228
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:180 Resp: 277995
 Ion Ratio Lower Upper
 180 100
 182 93.2 77.2 115.8
 145 29.7 25.1 37.7





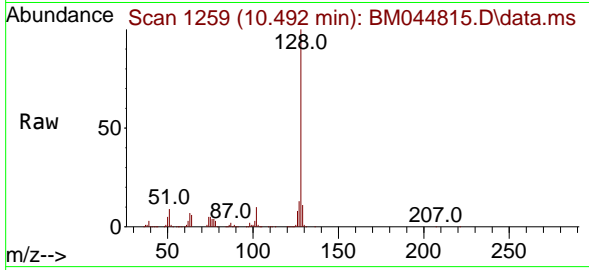
#31
 Naphthalene
 Concen: 43.142 ng
 RT: 10.492 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



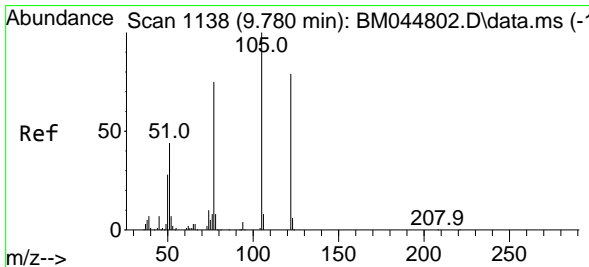
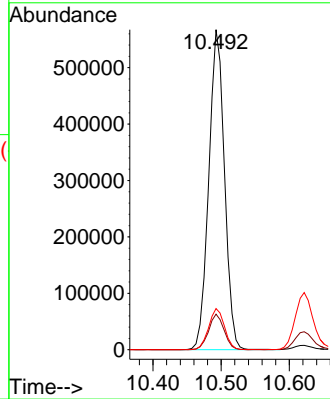
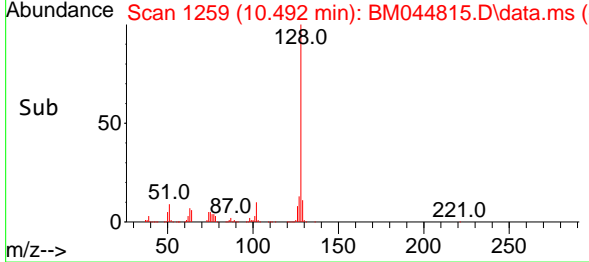
Tgt Ion:128 Resp: 90991
 Ion Ratio Lower Upper
 128 100
 129 11.1 8.8 13.2
 127 12.9 10.1 15.1

Manual Integrations

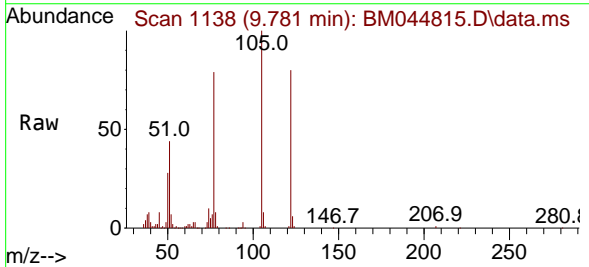
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

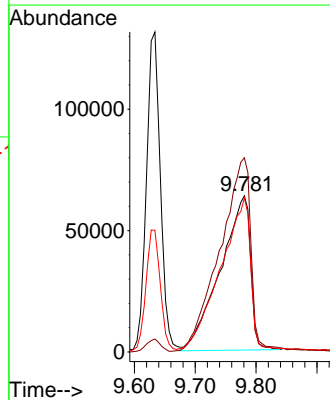
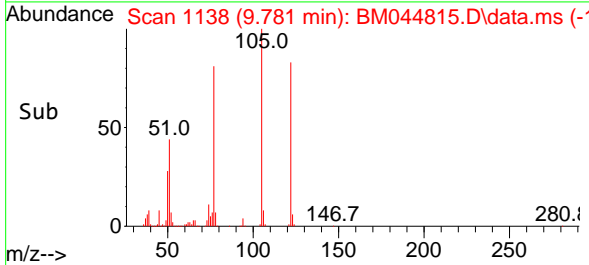
Supervised By :mohammad ahmed 03/30/2024

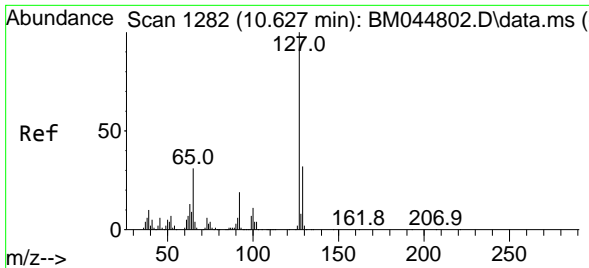


#32
 Benzoic acid
 Concen: 48.410 ng
 RT: 9.781 min Scan# 1138
 Delta R.T. 0.001 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:122 Resp: 218816
 Ion Ratio Lower Upper
 122 100
 105 124.4 105.6 145.6
 77 98.8 75.5 115.5





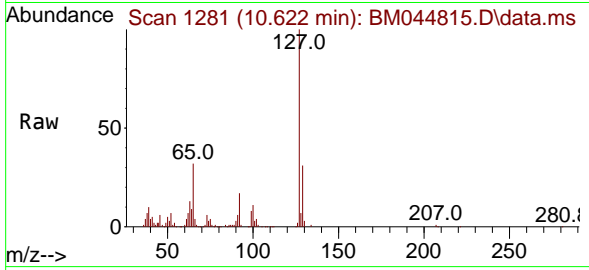
#33
 4-Chloroaniline
 Concen: 22.630 ng
 RT: 10.622 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



Tgt Ion:127 Resp: 196724

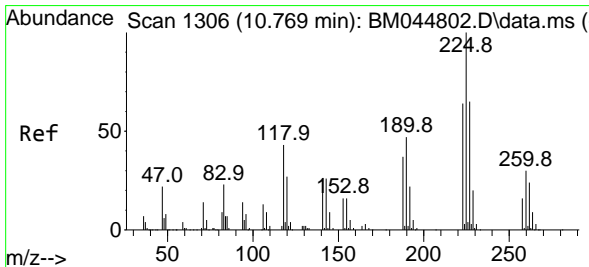
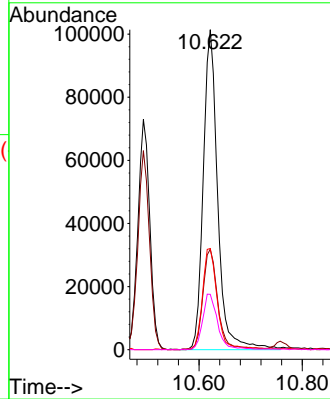
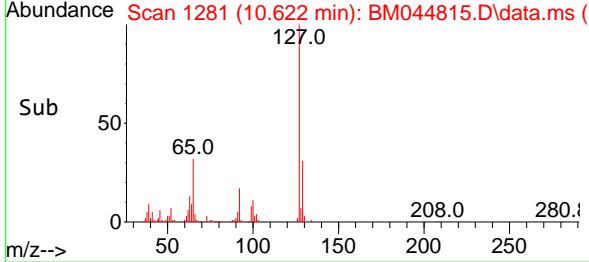
Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.8	38.8
65	31.6	25.1	37.7
92	17.3	15.1	22.7

Manual Integrations

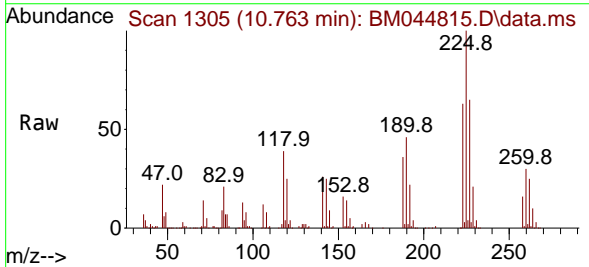
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

Supervised By :mohammad ahmed 03/30/2024

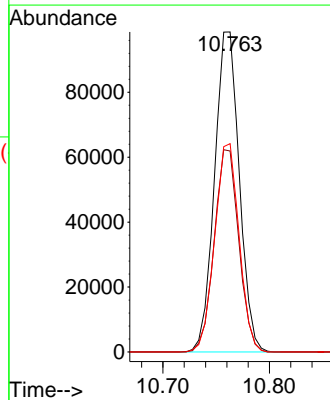
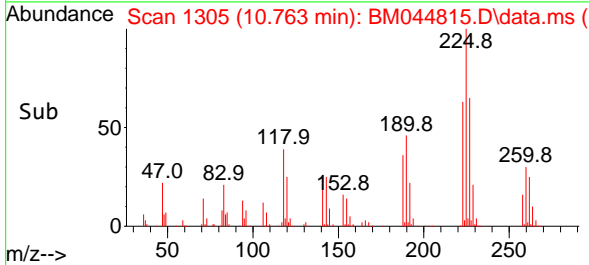


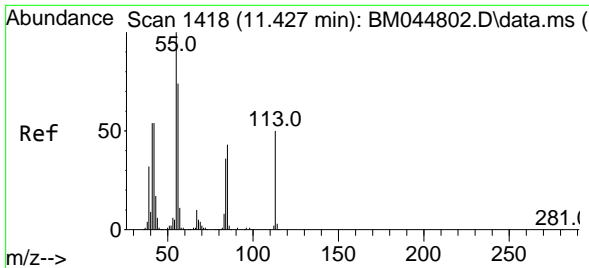
#34
 Hexachlorobutadiene
 Concen: 43.573 ng
 RT: 10.763 min Scan# 1305
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:225 Resp: 159094

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.9	76.3
227	68.1	51.7	77.5





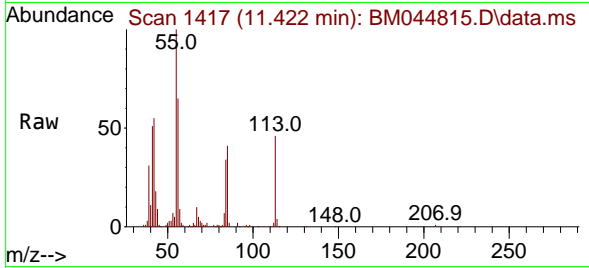
#35
 Caprolactam
 Concen: 51.749 ng m
 RT: 11.422 min Scan# 1418
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



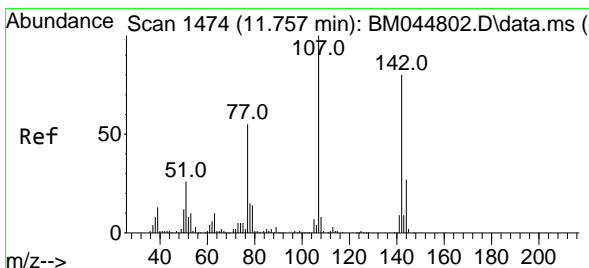
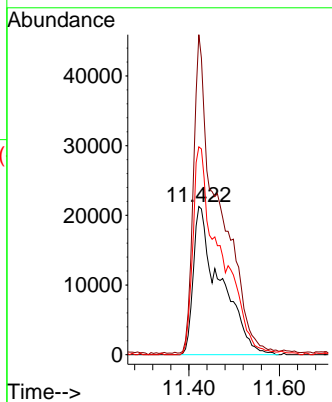
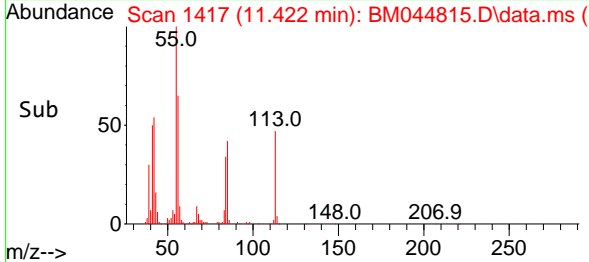
Tgt Ion:113 Resp: 8810
 Ion Ratio Lower Upper
 113 100
 55 215.9 180.8 220.8
 56 140.3 127.4 167.4

Manual Integrations

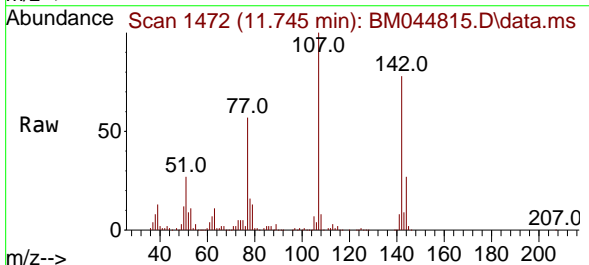
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

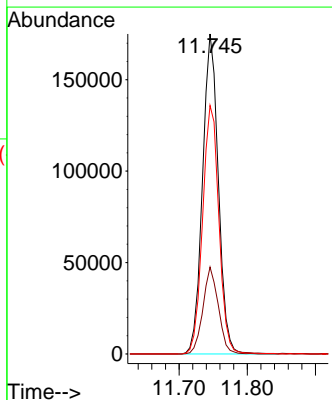
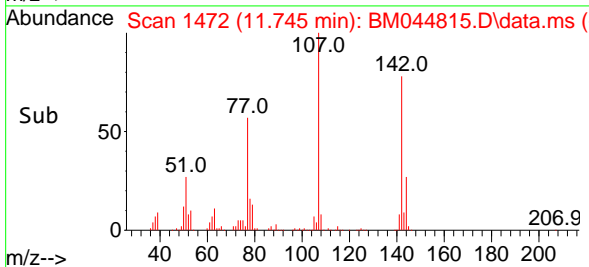
Supervised By :mohammad ahmed 03/30/2024

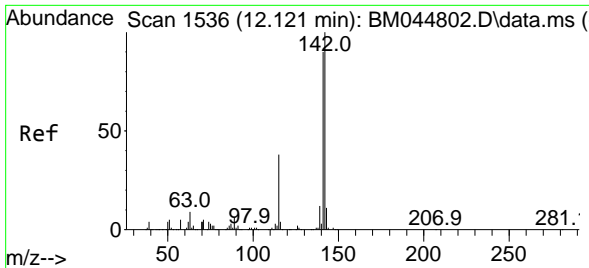


#36
 4-Chloro-3-methylphenol
 Concen: 46.498 ng
 RT: 11.745 min Scan# 1472
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:107 Resp: 282554
 Ion Ratio Lower Upper
 107 100
 144 27.2 21.6 32.4
 142 77.7 63.8 95.8





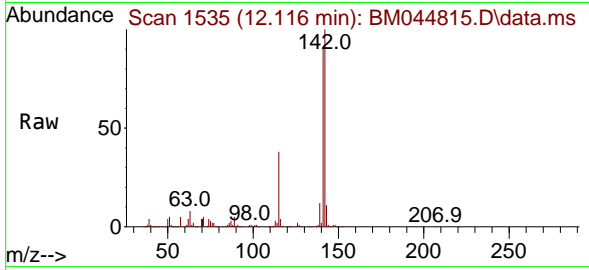
#37
 2-Methylnaphthalene
 Concen: 42.015 ng
 RT: 12.116 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



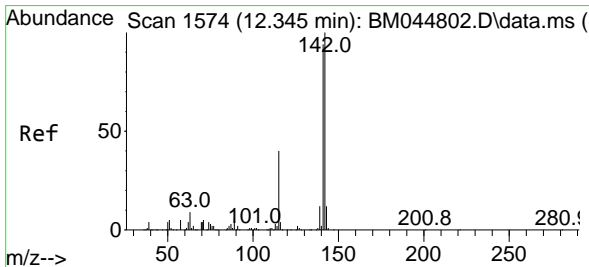
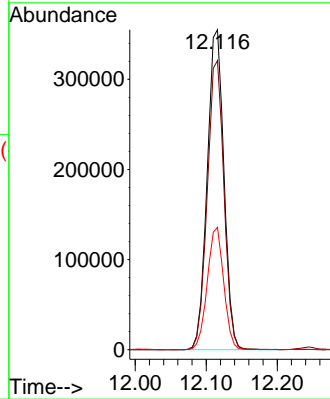
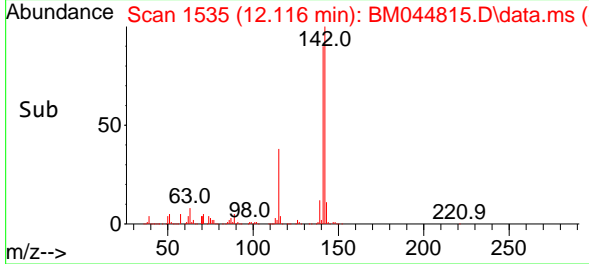
Tgt Ion:142 Resp: 58149
 Ion Ratio Lower Upper
 142 100
 141 90.4 71.7 107.5
 115 38.2 30.3 45.5

Manual Integrations

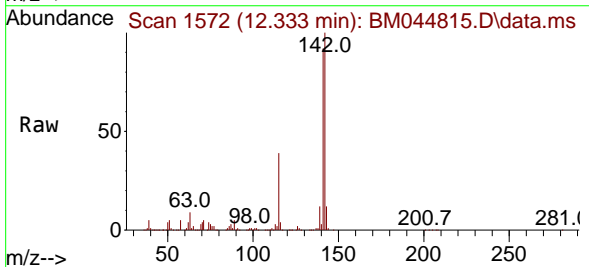
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

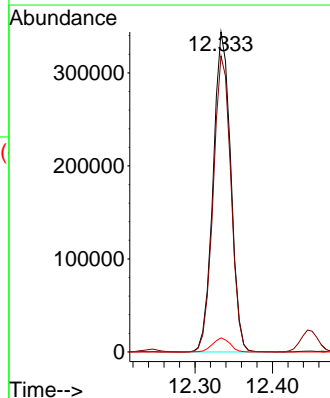
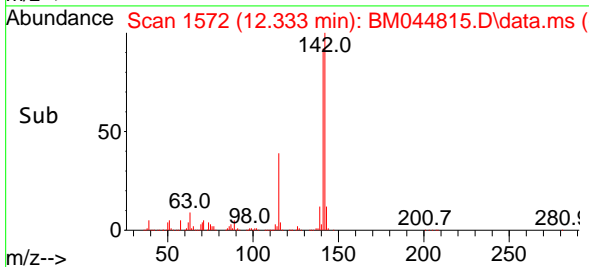
Supervised By :mohammad ahmed 03/30/2024

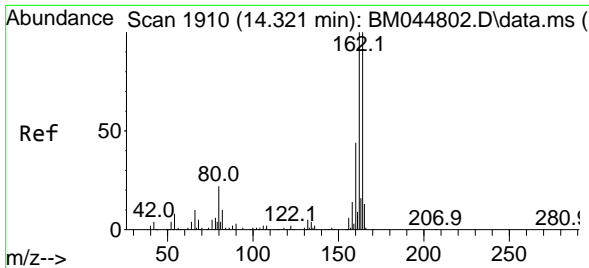


#38
 1-Methylnaphthalene
 Concen: 42.148 ng
 RT: 12.333 min Scan# 1572
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:142 Resp: 543701
 Ion Ratio Lower Upper
 142 100
 141 92.5 75.6 113.4
 116 4.4 3.3 4.9





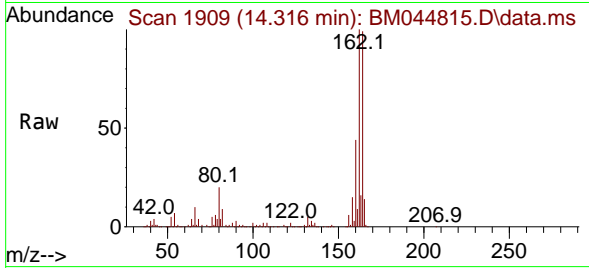
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.316 min Scan# 1910
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



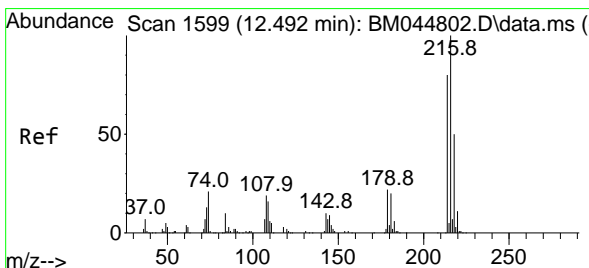
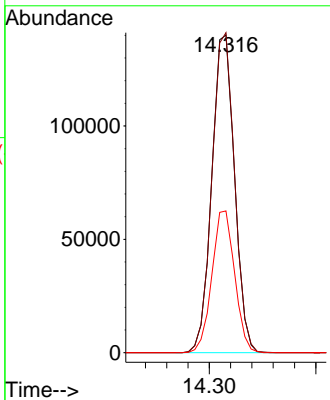
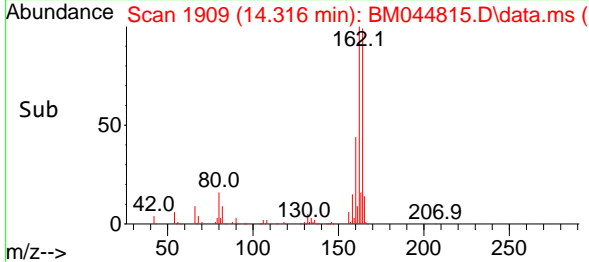
Tgt Ion:164 Resp: 20727
 Ion Ratio Lower Upper
 164 100
 162 100.8 80.2 120.4
 160 44.6 35.4 53.2

Manual Integrations

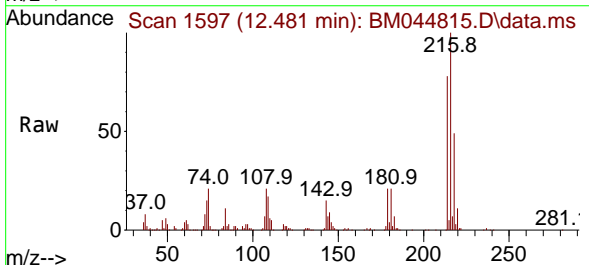
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

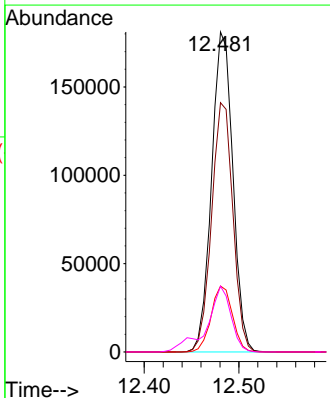
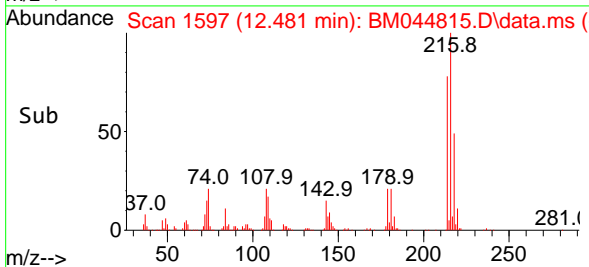
Supervised By :mohammad ahmed 03/30/2024

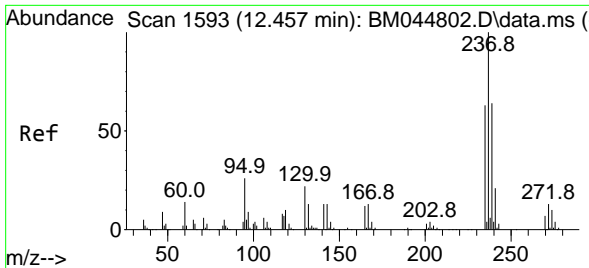


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 43.557 ng
 RT: 12.481 min Scan# 1597
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



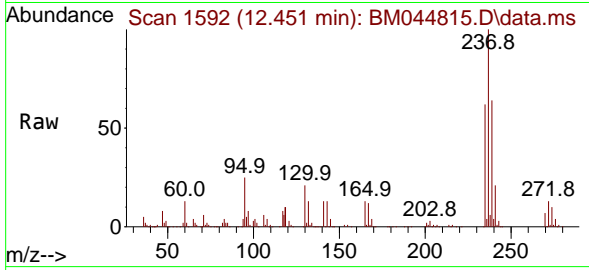
Tgt Ion:216 Resp: 282365
 Ion Ratio Lower Upper
 216 100
 214 78.0 63.4 95.2
 179 20.7 16.8 25.2
 108 23.3 17.9 26.9





#41
 Hexachlorocyclopentadiene
 Concen: 78.132 ng
 RT: 12.451 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

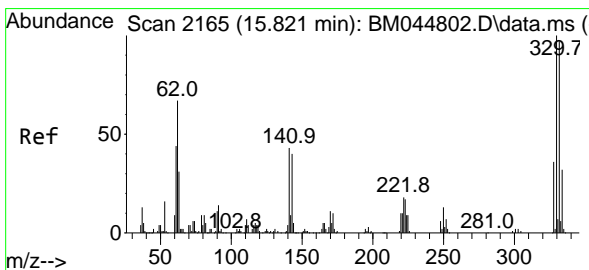
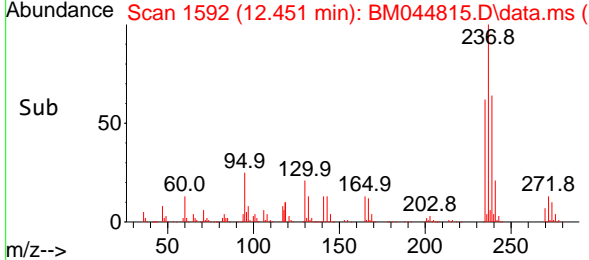
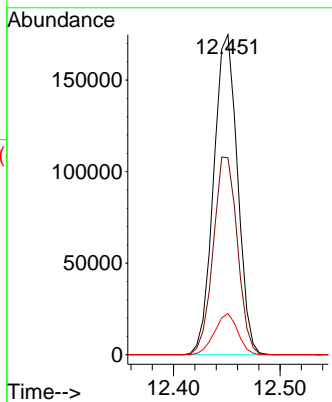
Instrument : BNA_M
 ClientSampleId : EB-01(2-4)MS



Tgt Ion: 237 Resp: 27183
 Ion Ratio Lower Upper
 237 100
 235 61.5 43.3 83.3
 272 12.8 0.0 32.8

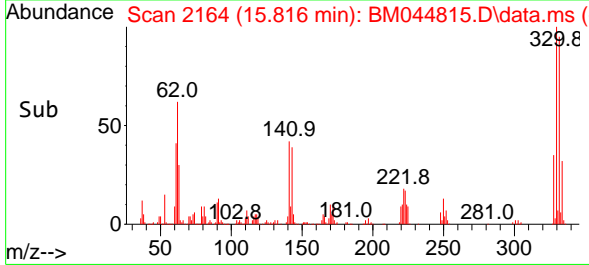
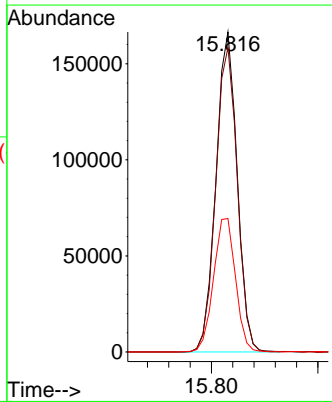
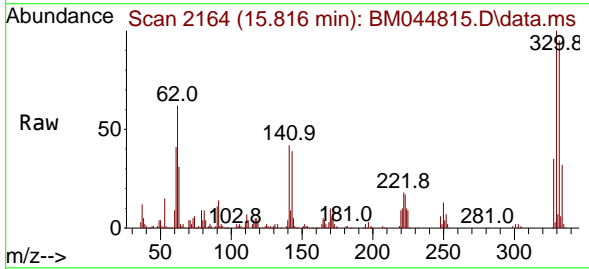
Manual Integrations
 APPROVED

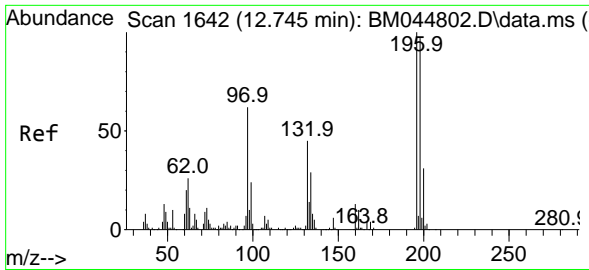
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024



#42
 2,4,6-Tribromophenol
 Concen: 101.528 ng
 RT: 15.816 min Scan# 2164
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Tgt Ion: 330 Resp: 229960
 Ion Ratio Lower Upper
 330 100
 332 96.7 77.0 115.4
 141 43.4 34.1 51.1





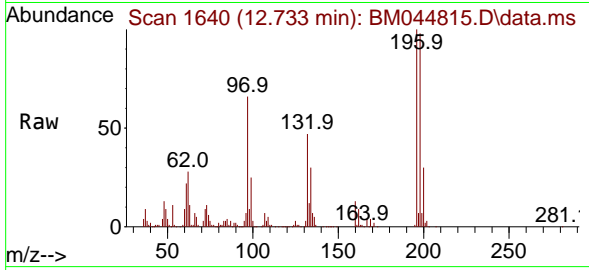
#43
 2,4,6-Trichlorophenol
 Concen: 45.169 ng
 RT: 12.733 min Scan# 1640
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



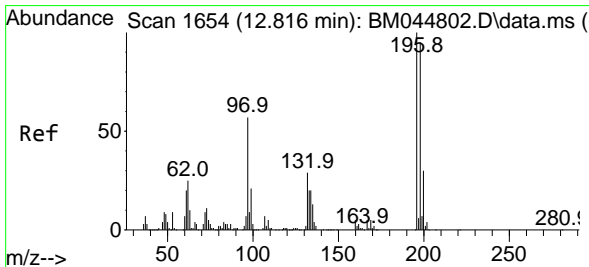
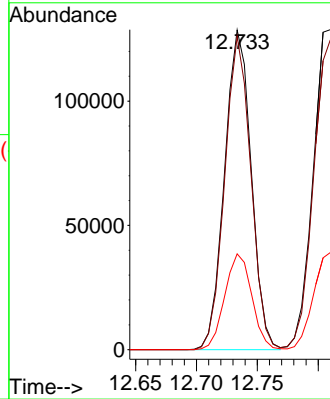
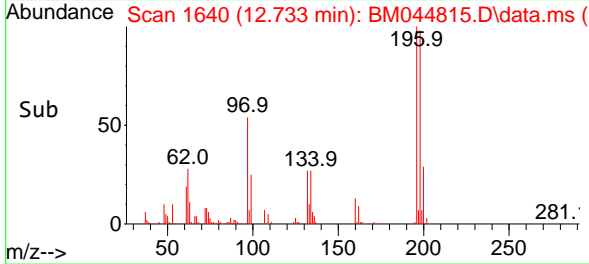
Tgt Ion:196 Resp: 195970
 Ion Ratio Lower Upper
 196 100
 198 98.0 77.3 115.9
 200 30.0 25.0 37.6

Manual Integrations

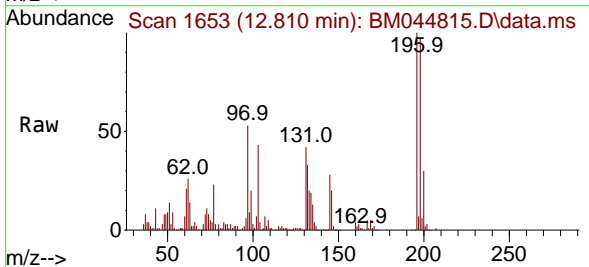
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

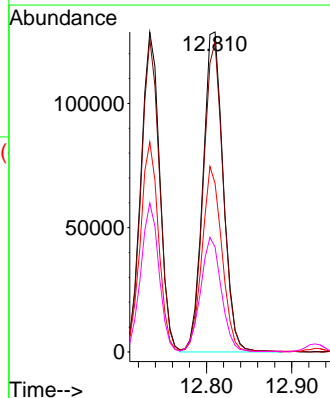
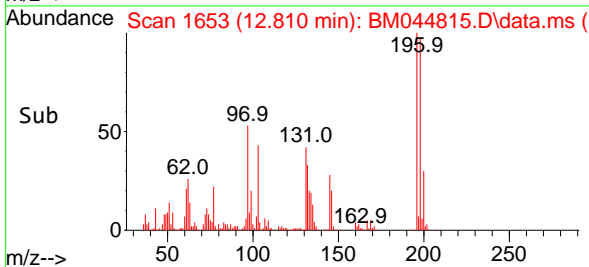
Supervised By :mohammad ahmed 03/30/2024

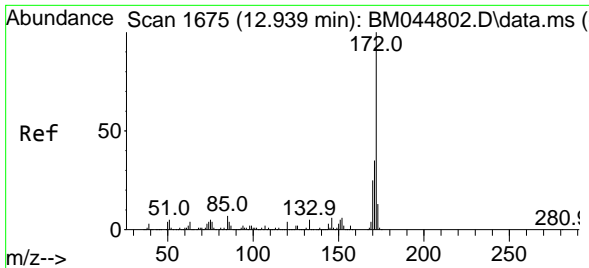


#44
 2,4,5-Trichlorophenol
 Concen: 42.786 ng
 RT: 12.810 min Scan# 1653
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:196 Resp: 213781
 Ion Ratio Lower Upper
 196 100
 198 96.8 76.0 114.0
 97 52.7 45.5 68.3
 132 32.8 23.6 35.4





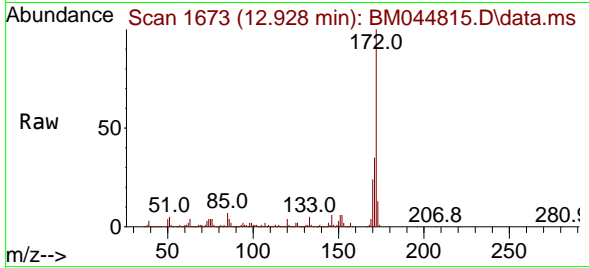
#45
 2-Fluorobiphenyl
 Concen: 54.719 ng
 RT: 12.928 min Scan# 1709
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



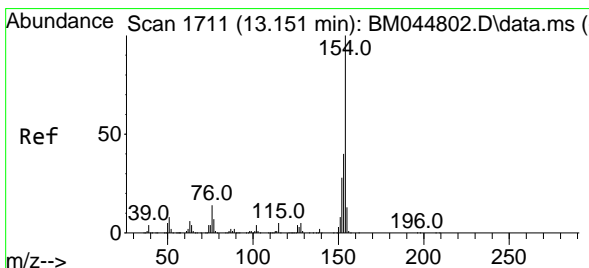
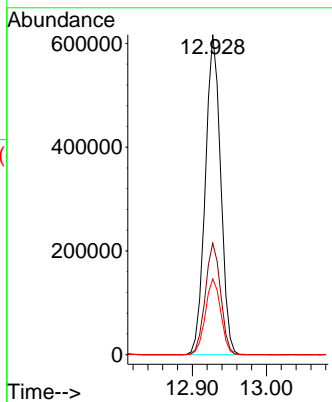
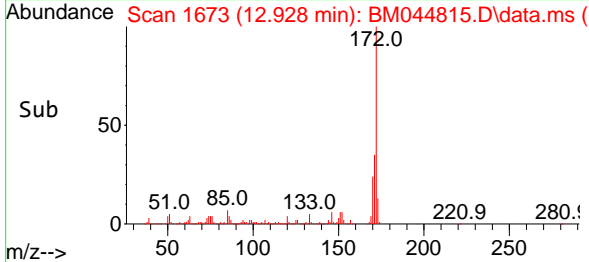
Tgt Ion:172 Resp: 885544
 Ion Ratio Lower Upper
 172 100
 171 34.8 27.8 41.8
 170 23.7 19.8 29.6

Manual Integrations

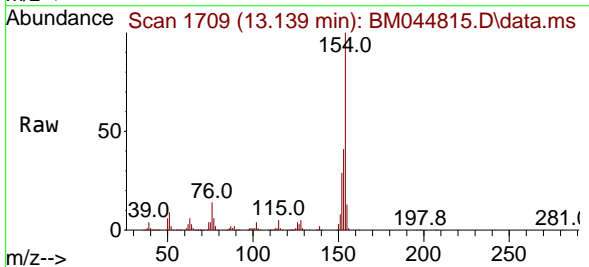
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

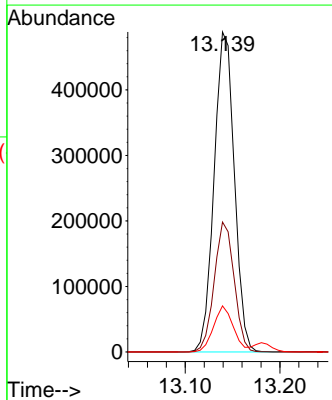
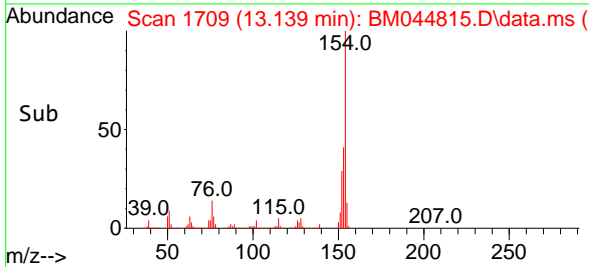
Supervised By :mohammad ahmed 03/30/2024

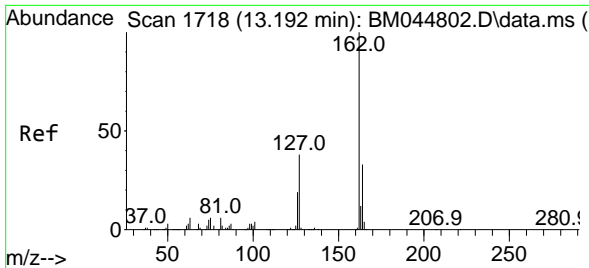


#46
 1,1'-Biphenyl
 Concen: 43.268 ng
 RT: 13.139 min Scan# 1709
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



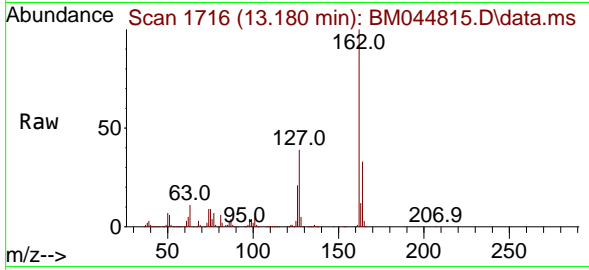
Tgt Ion:154 Resp: 725783
 Ion Ratio Lower Upper
 154 100
 153 40.6 20.1 60.1
 76 14.4 0.0 34.2





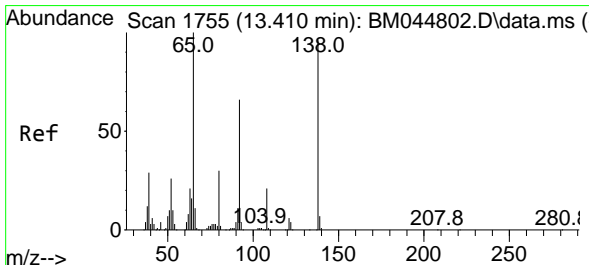
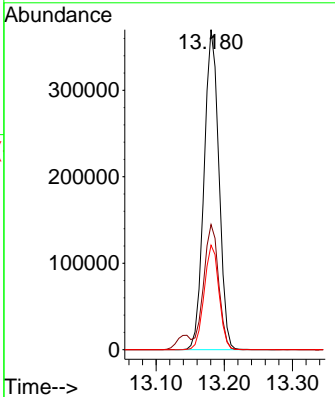
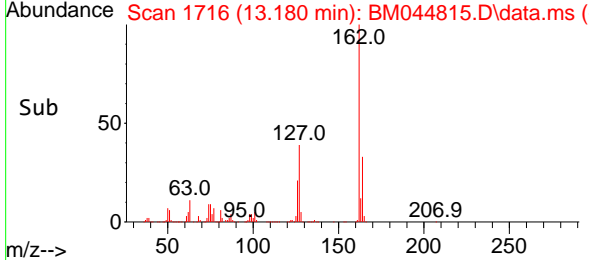
#47
 2-Chloronaphthalene
 Concen: 44.476 ng
 RT: 13.180 min Scan# 1716
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument : BNA_M
 Client Sample Id : EB-01(2-4)MS

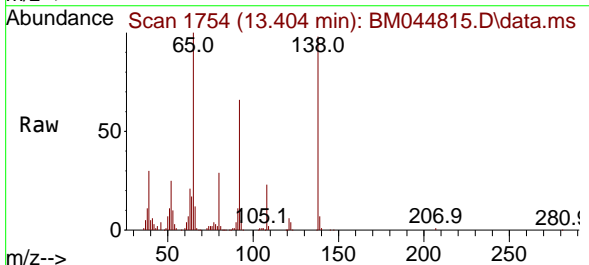


Tgt Ion: 162 Resp: 561170
 Ion Ratio Lower Upper
 162 100
 127 39.1 32.6 48.8
 164 32.6 26.0 39.0

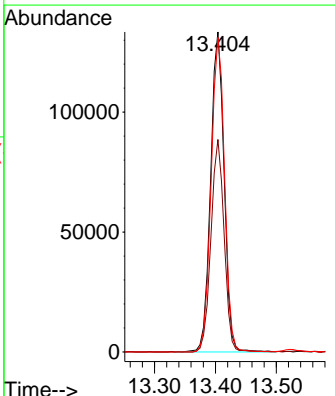
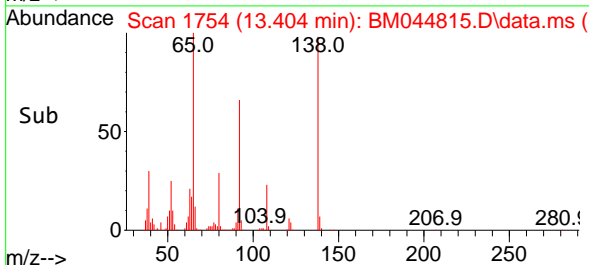
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

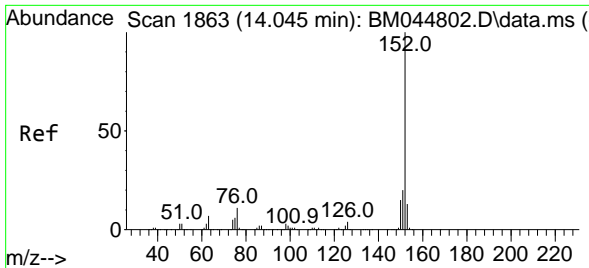


#48
 2-Nitroaniline
 Concen: 46.761 ng
 RT: 13.404 min Scan# 1754
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 65 Resp: 204363
 Ion Ratio Lower Upper
 65 100
 92 66.4 52.4 78.6
 138 98.3 76.9 115.3





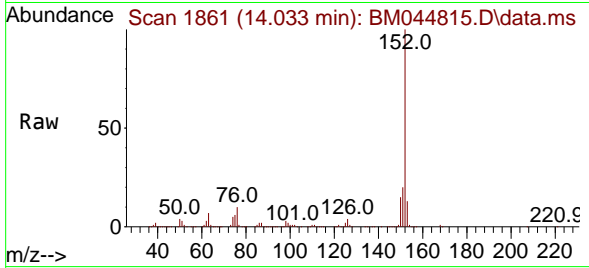
#49
 Acenaphthylene
 Concen: 47.129 ng
 RT: 14.033 min Scan# 1861
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



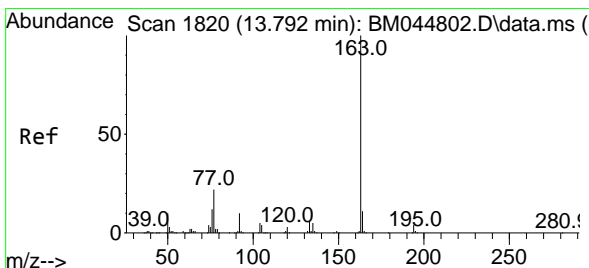
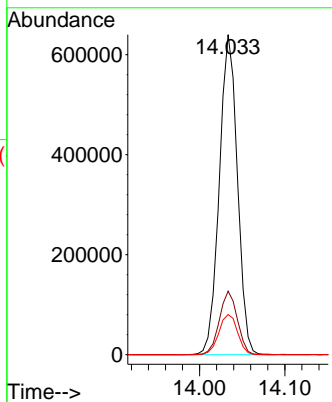
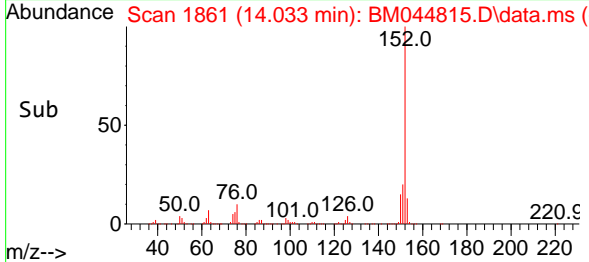
Tgt Ion:152 Resp: 942488
 Ion Ratio Lower Upper
 152 100
 151 19.9 16.0 24.0
 153 12.6 10.2 15.2

Manual Integrations

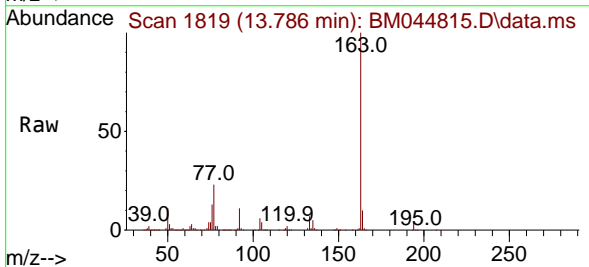
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

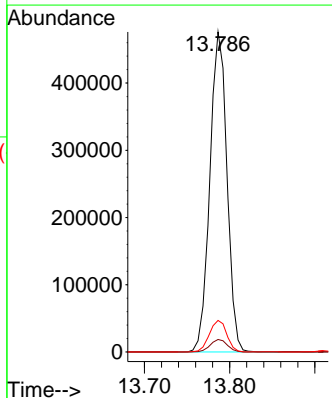
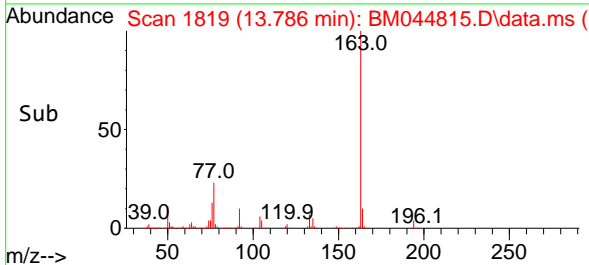
Supervised By :mohammad ahmed 03/30/2024

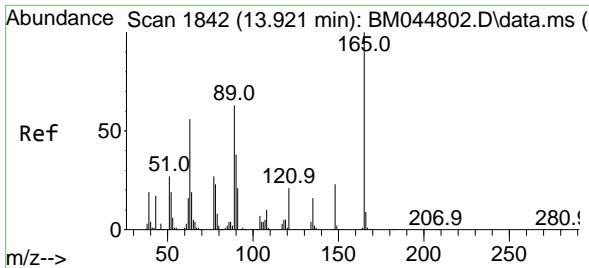


#50
 Dimethylphthalate
 Concen: 45.688 ng
 RT: 13.786 min Scan# 1819
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



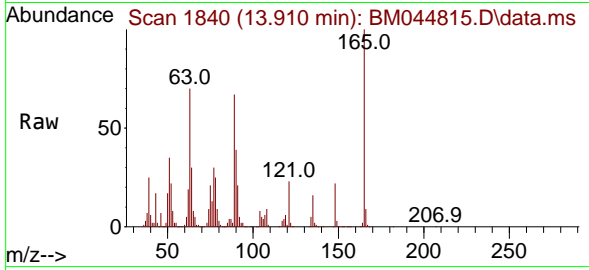
Tgt Ion:163 Resp: 665886
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.0 4.4
 164 9.9 8.5 12.7





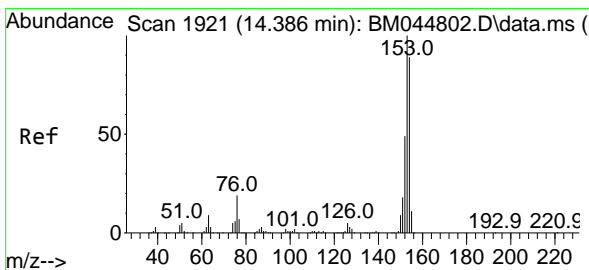
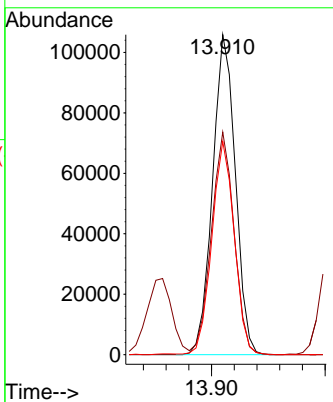
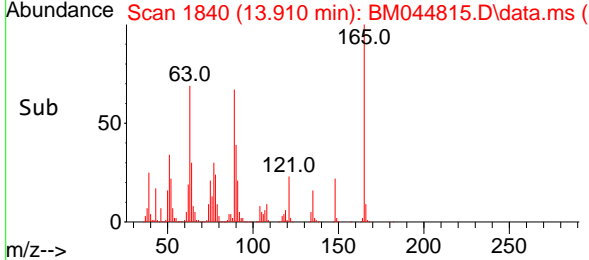
#51
 2,6-Dinitrotoluene
 Concen: 46.677 ng
 RT: 13.910 min Scan# 1840
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument : BNA_M
 Client Sample Id : EB-01(2-4)MS

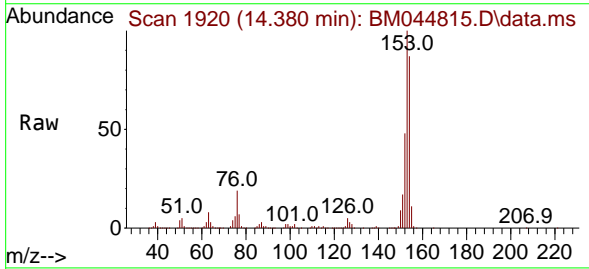


Tgt Ion:165 Resp: 14743
 Ion Ratio Lower Upper
 165 100
 63 69.6 53.8 80.6
 89 66.6 50.4 75.6

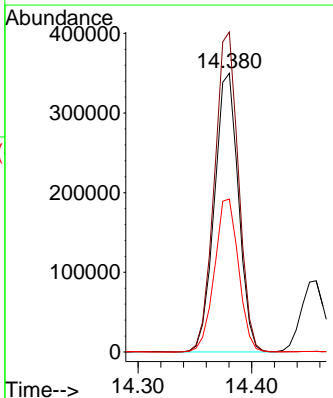
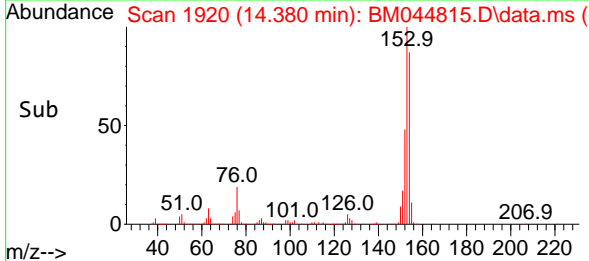
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

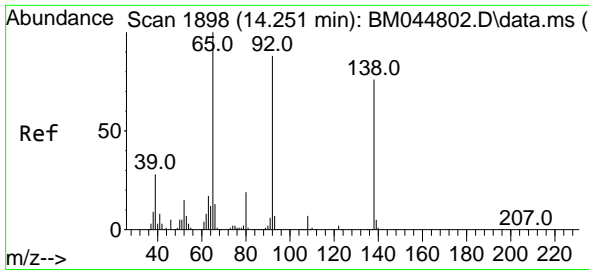


#52
 Acenaphthene
 Concen: 43.522 ng
 RT: 14.380 min Scan# 1920
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:154 Resp: 514900
 Ion Ratio Lower Upper
 154 100
 153 114.8 90.2 135.2
 152 54.9 44.2 66.4





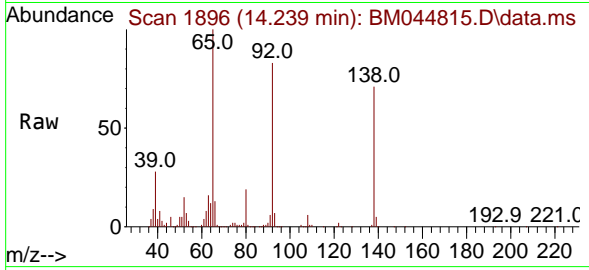
#53
 3-Nitroaniline
 Concen: 43.819 ng
 RT: 14.239 min Scan# 1896
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



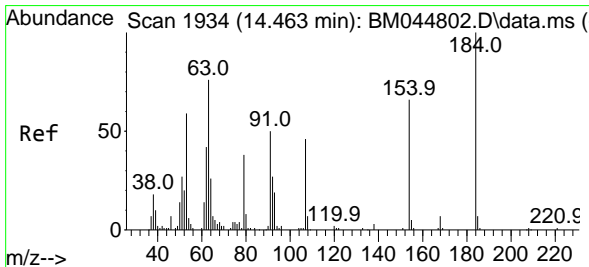
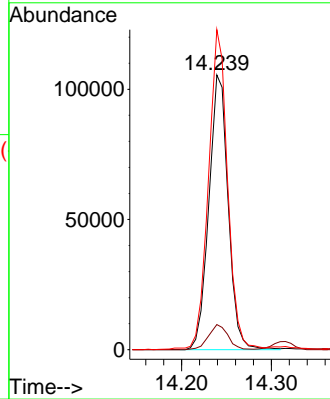
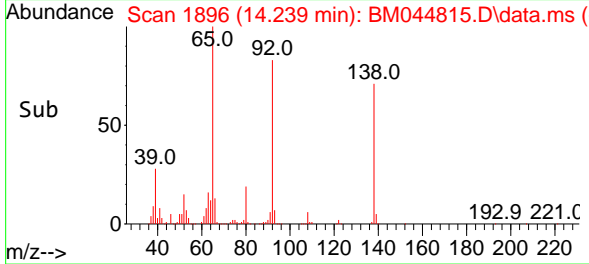
Tgt Ion:138 Resp: 15766
 Ion Ratio Lower Upper
 138 100
 108 9.1 7.6 11.4
 92 116.5 91.6 137.4

Manual Integrations

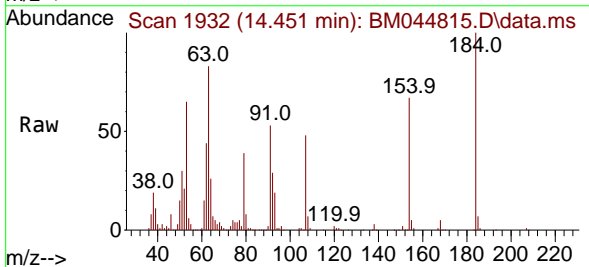
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

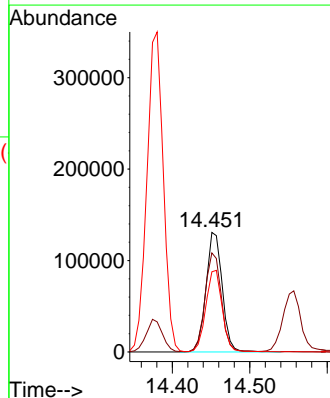
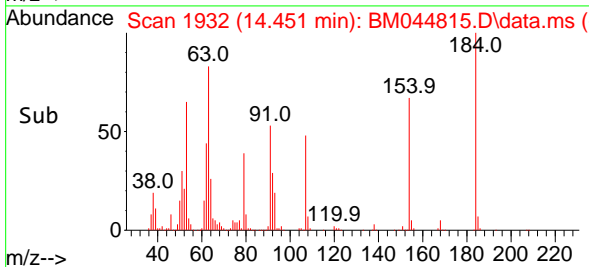
Supervised By :mohammad ahmed 03/30/2024

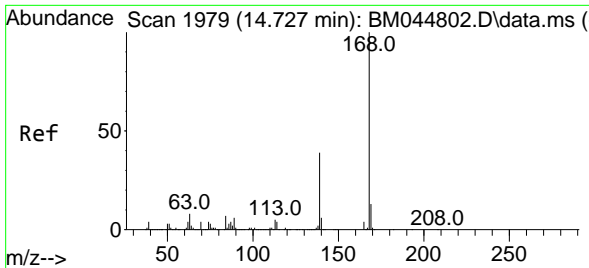


#54
 2,4-Dinitrophenol
 Concen: 96.492 ng
 RT: 14.451 min Scan# 1932
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:184 Resp: 190194
 Ion Ratio Lower Upper
 184 100
 63 82.9 60.9 91.3
 154 67.1 54.2 81.4





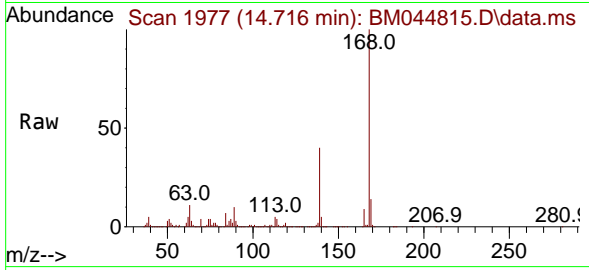
#55
 Dibenzofuran
 Concen: 44.149 ng
 RT: 14.716 min Scan# 1977
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



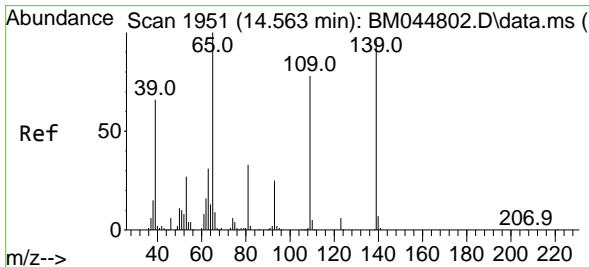
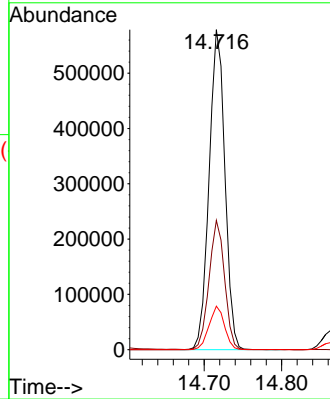
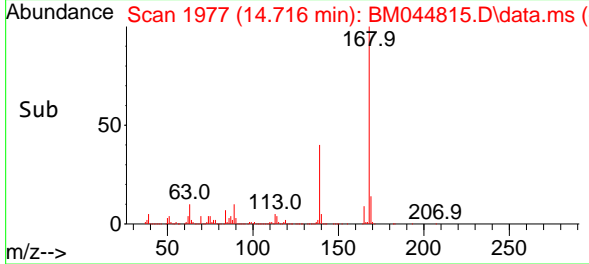
Tgt Ion:168 Resp: 81948
 Ion Ratio Lower Upper
 168 100
 139 40.4 31.4 47.0
 169 13.6 10.6 15.8

Manual Integrations

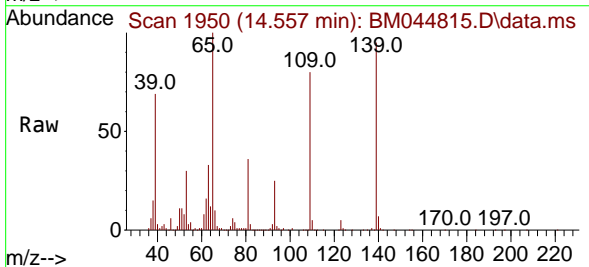
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

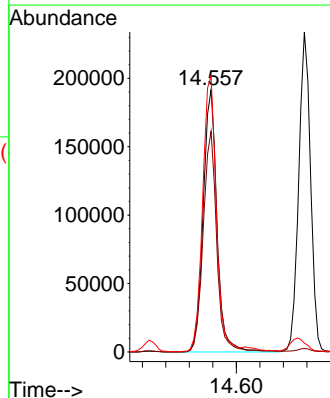
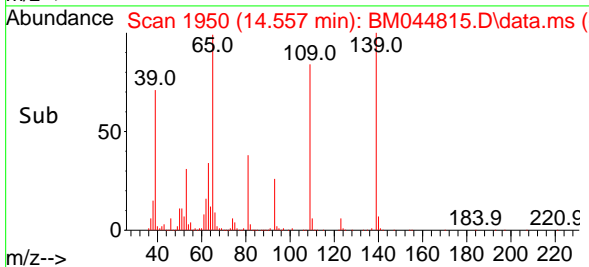
Supervised By :mohammad ahmed 03/30/2024

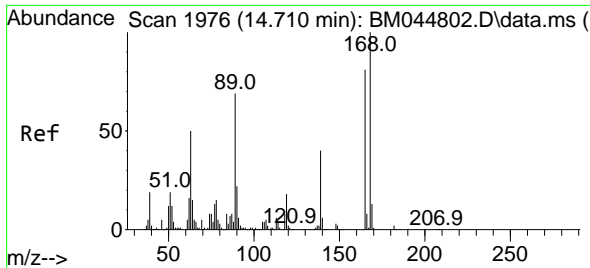


#56
 4-Nitrophenol
 Concen: 112.496 ng
 RT: 14.557 min Scan# 1950
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:139 Resp: 311504
 Ion Ratio Lower Upper
 139 100
 109 84.1 60.6 100.6
 65 105.2 83.8 123.8





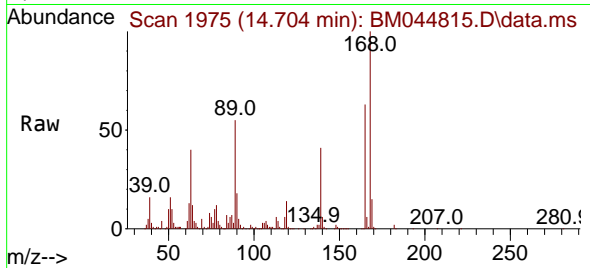
#57
 2,4-Dinitrotoluene
 Concen: 51.886 ng
 RT: 14.704 min Scan# 1975
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS

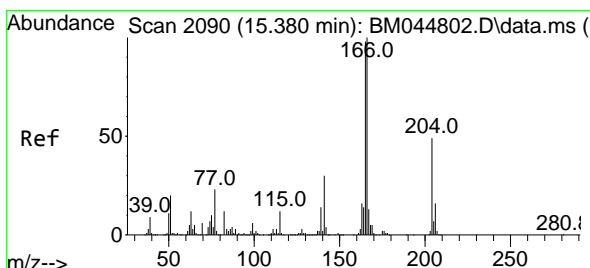
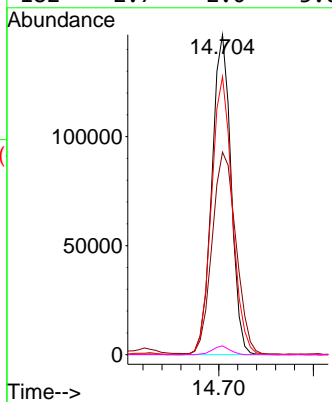
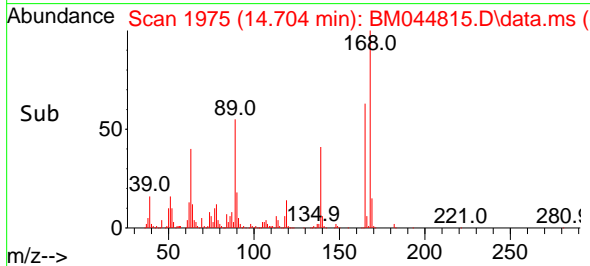


Tgt Ion:165 Resp: 205624
 Ion Ratio Lower Upper
 165 100
 63 63.3 49.9 74.9
 89 86.9 68.6 102.8
 182 2.7 2.0 3.0

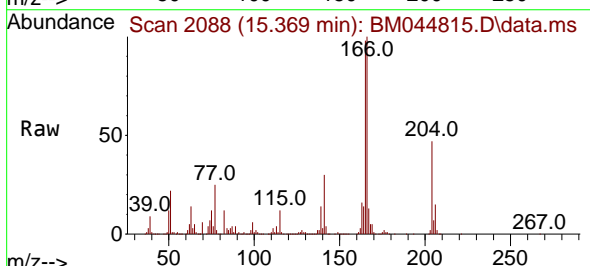
Manual Integrations

APPROVED

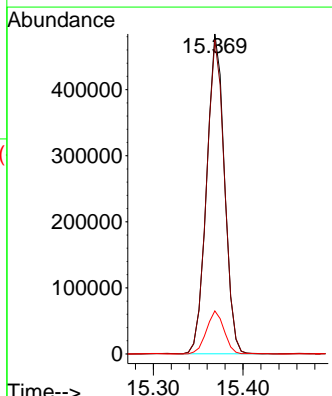
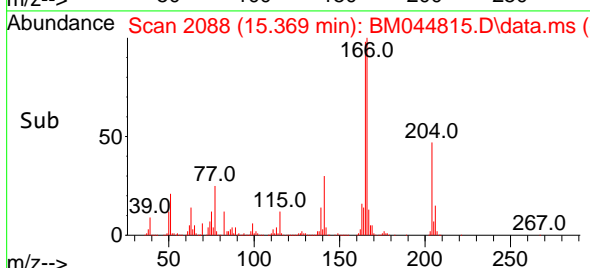
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

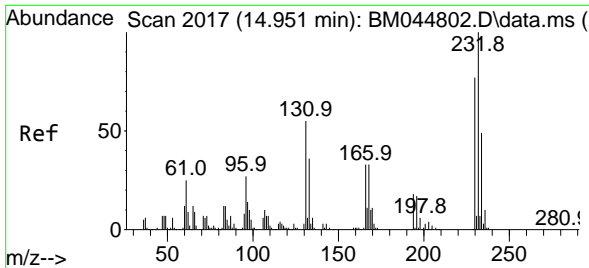


#58
 Fluorene
 Concen: 46.612 ng
 RT: 15.369 min Scan# 2088
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:166 Resp: 664874
 Ion Ratio Lower Upper
 166 100
 165 98.1 78.6 117.8
 167 13.5 10.8 16.2





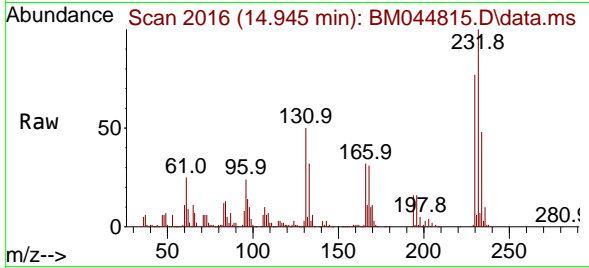
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 48.365 ng
 RT: 14.945 min Scan# 2016
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS

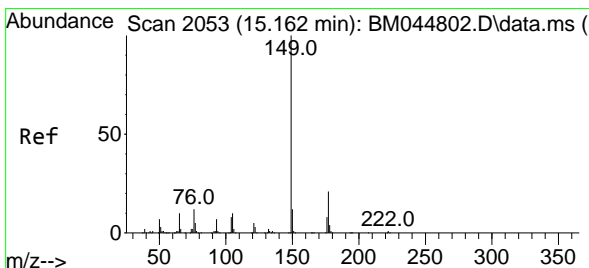
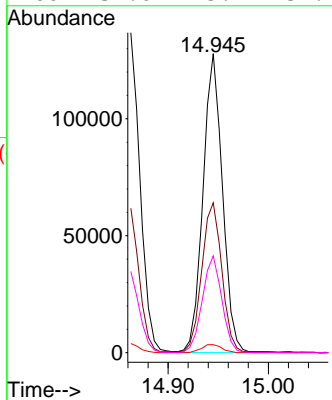
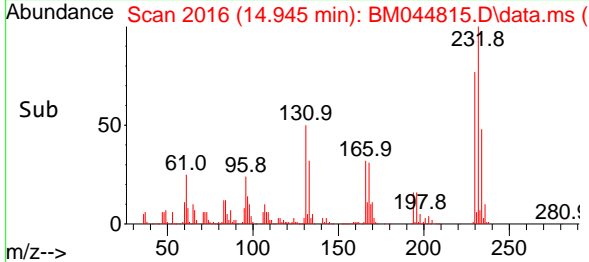


Tgt Ion:232 Resp: 17243
 Ion Ratio Lower Upper
 232 100
 131 51.8 42.0 63.0
 130 2.9 2.2 3.2
 166 32.6 25.1 37.7

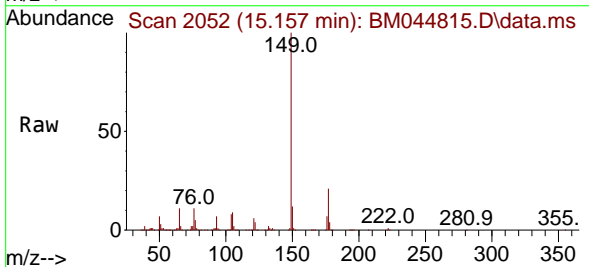
Manual Integrations

APPROVED

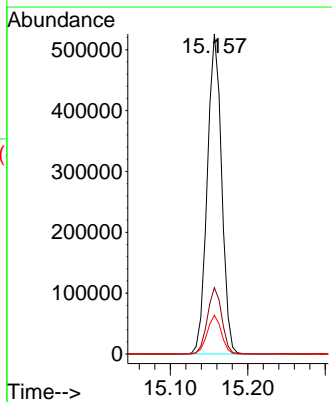
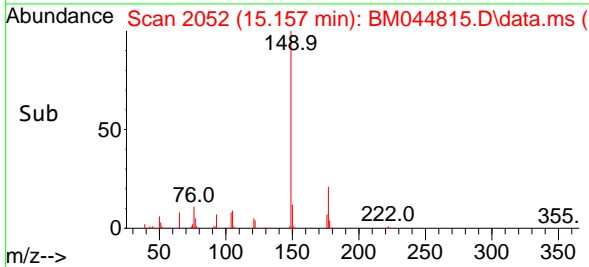
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

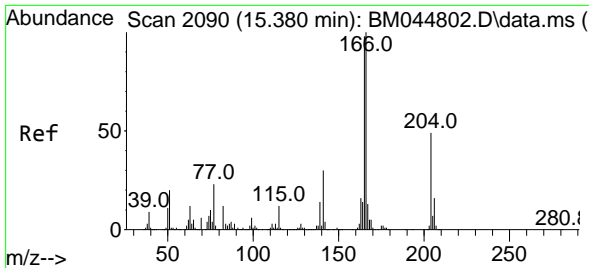


#60
 Diethylphthalate
 Concen: 49.435 ng
 RT: 15.157 min Scan# 2052
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:149 Resp: 676450
 Ion Ratio Lower Upper
 149 100
 177 20.7 16.4 24.6
 150 12.1 9.8 14.8





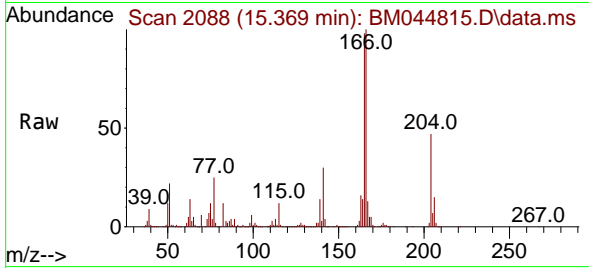
#61
 4-Chlorophenyl-phenylether
 Concen: 45.241 ng
 RT: 15.369 min Scan# 2088
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS

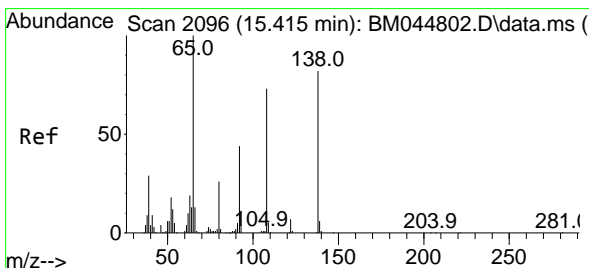
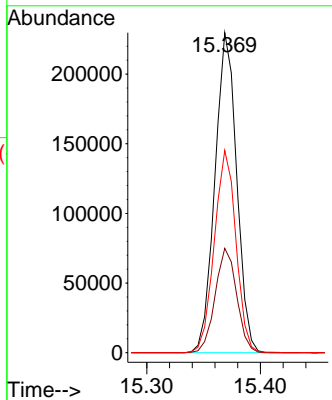
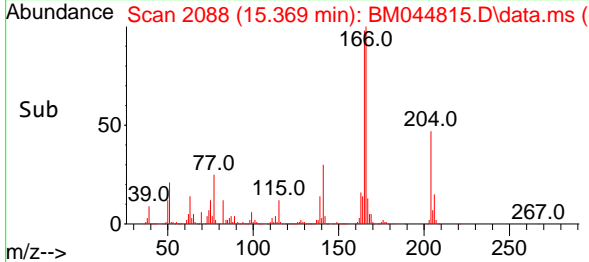


Tgt Ion:204 Resp: 30620
 Ion Ratio Lower Upper
 204 100
 206 32.6 25.5 38.3
 141 63.2 49.5 74.3

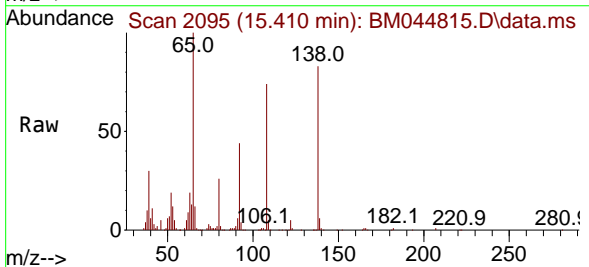
Manual Integrations

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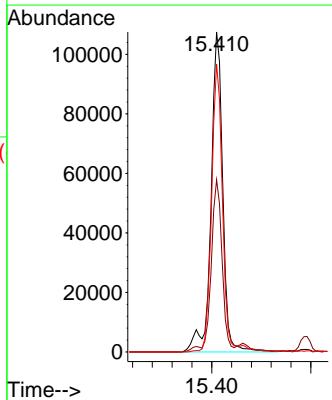
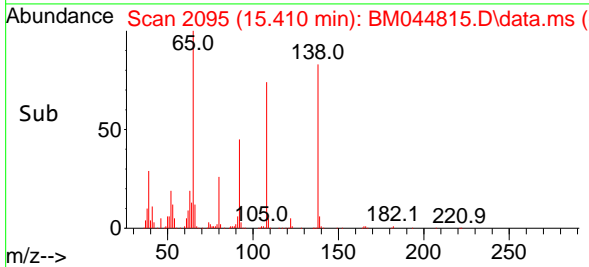
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

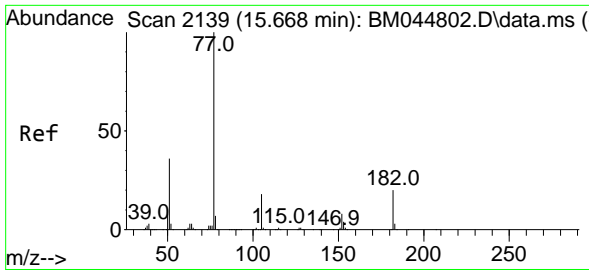


#62
 4-Nitroaniline
 Concen: 51.203 ng m
 RT: 15.410 min Scan# 2095
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:138 Resp: 176924
 Ion Ratio Lower Upper
 138 100
 92 53.8 34.4 74.4
 108 90.0 68.8 108.8





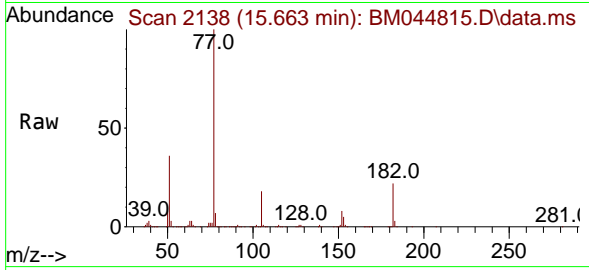
#63
 Azobenzene
 Concen: 48.411 ng
 RT: 15.663 min Scan# 2138
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



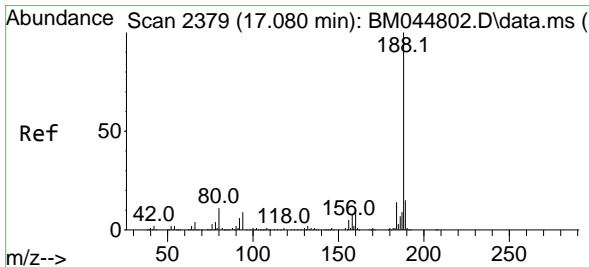
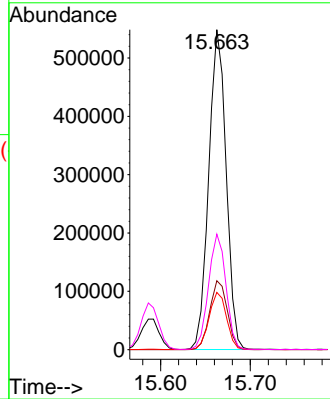
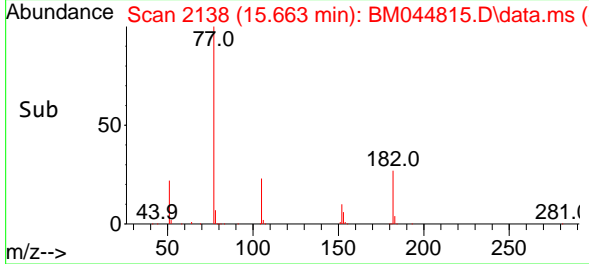
Tgt Ion: 77 Resp: 738208
 Ion Ratio Lower Upper
 77 100
 182 21.6 0.3 40.3
 105 17.9 0.0 38.4
 51 36.1 15.7 55.7

Manual Integrations

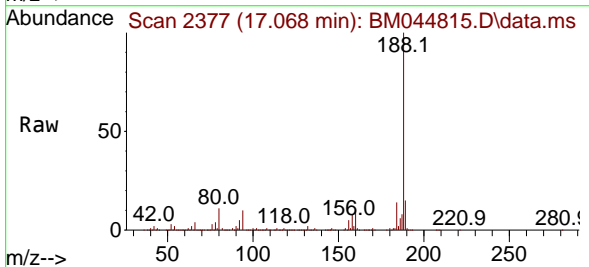
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

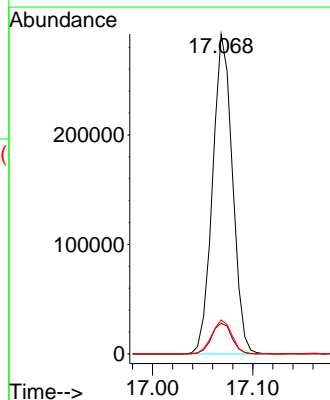
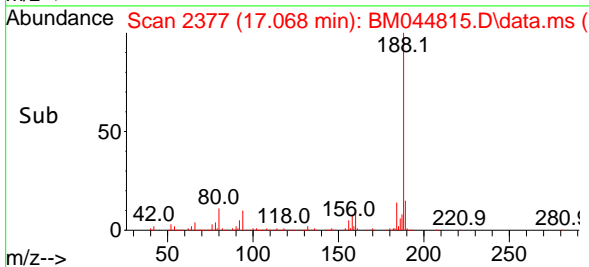
Supervised By :mohammad ahmed 03/30/2024

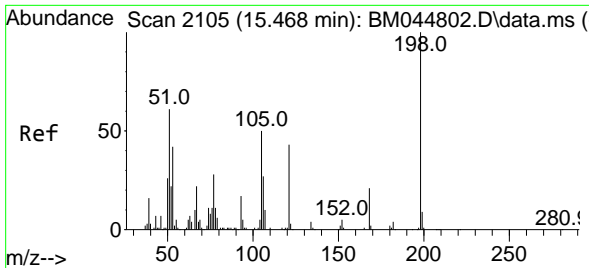


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.068 min Scan# 2377
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:188 Resp: 402488
 Ion Ratio Lower Upper
 188 100
 94 9.6 7.4 11.0
 80 10.6 8.6 12.8





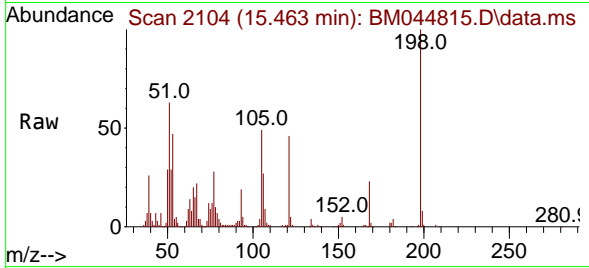
#65
 4,6-Dinitro-2-methylphenol
 Concen: 47.326 ng
 RT: 15.463 min Scan# 2104
 Delta R.T. -0.005 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

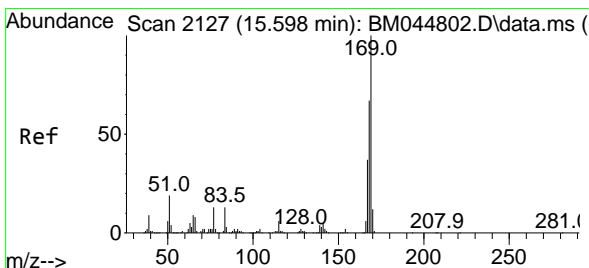
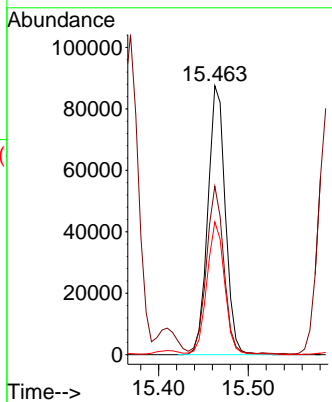
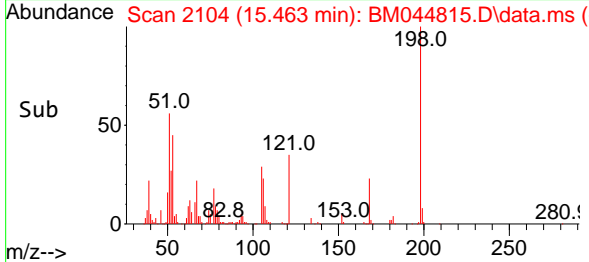
EB-01(2-4)MS



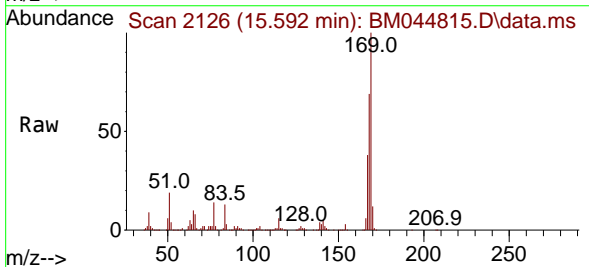
Tgt Ion:198 Resp: 11854
 Ion Ratio Lower Upper
 198 100
 51 62.7 44.2 84.2
 105 49.4 30.9 70.9

Manual Integrations
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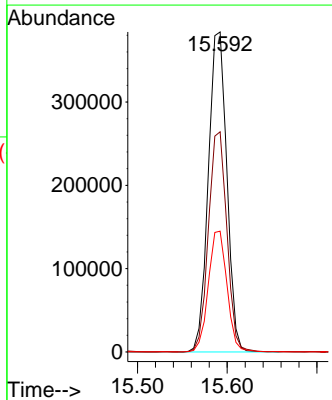
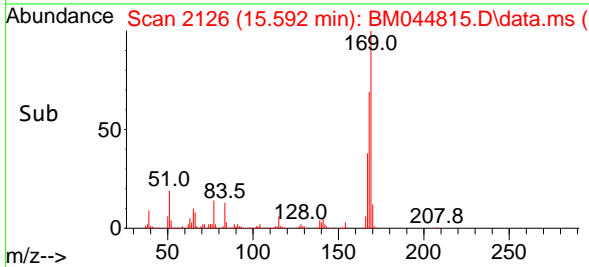
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

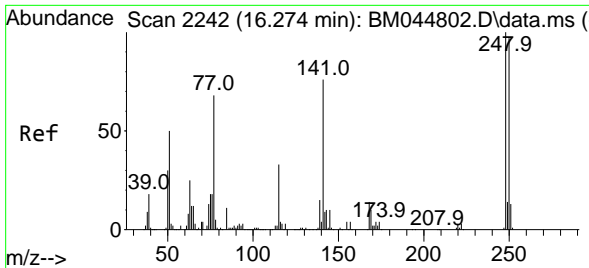


#66
 n-Nitrosodiphenylamine
 Concen: 41.199 ng
 RT: 15.592 min Scan# 2126
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



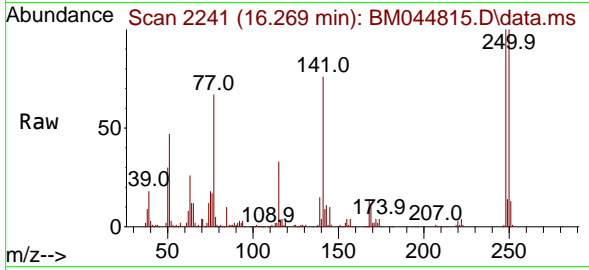
Tgt Ion:169 Resp: 549690
 Ion Ratio Lower Upper
 169 100
 168 68.8 53.4 80.2
 167 37.7 29.4 44.2





#67
 4-Bromophenyl-phenylether
 Concen: 41.583 ng
 RT: 16.269 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument : BNA_M
 ClientSampleId : EB-01(2-4)MS

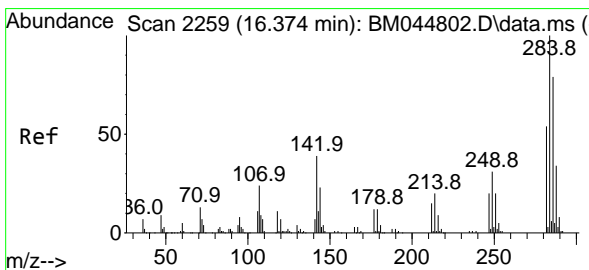
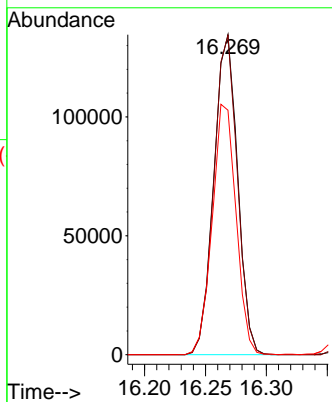
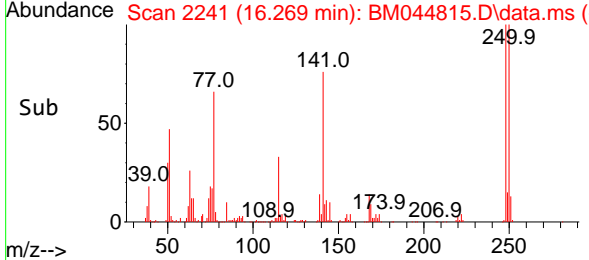


Tgt Ion: 248 Resp: 18321

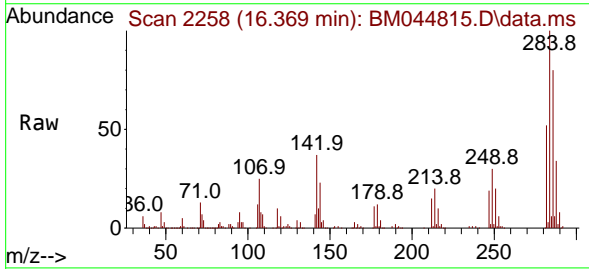
Ion	Ratio	Lower	Upper
248	100		
250	99.8	77.7	116.5
141	76.4	60.7	91.1

Manual Integrations
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Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

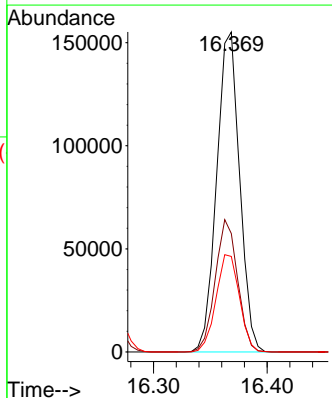
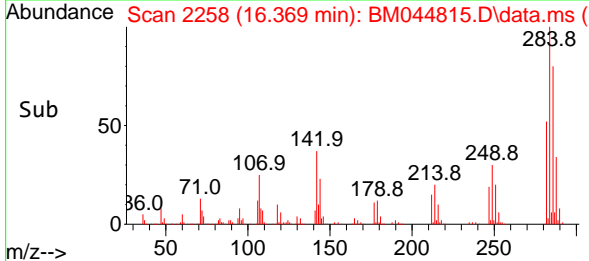


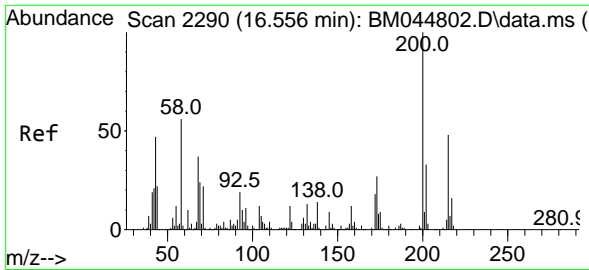
#68
 Hexachlorobenzene
 Concen: 45.677 ng
 RT: 16.369 min Scan# 2258
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 284 Resp: 217844

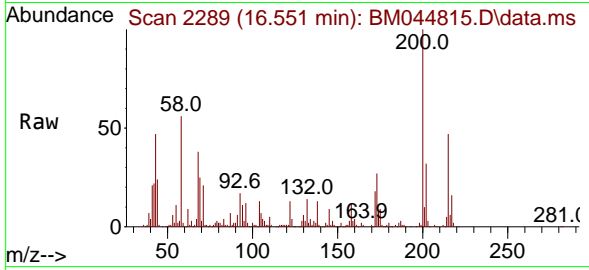
Ion	Ratio	Lower	Upper
284	100		
142	37.0	31.0	46.4
249	29.9	24.6	37.0





#69
 Atrazine
 Concen: 49.653 ng
 RT: 16.551 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

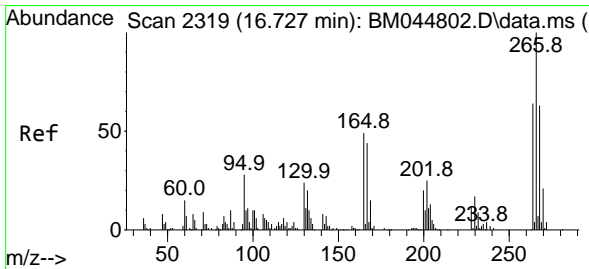
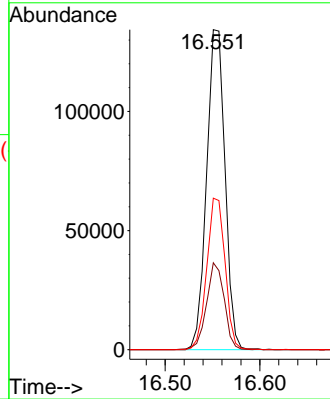
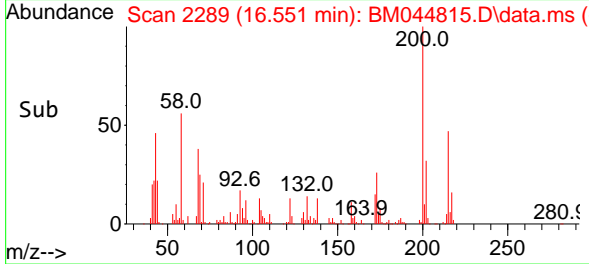
Instrument :
 BNA_M
 ClientSampleId :
 EB-01(2-4)MS



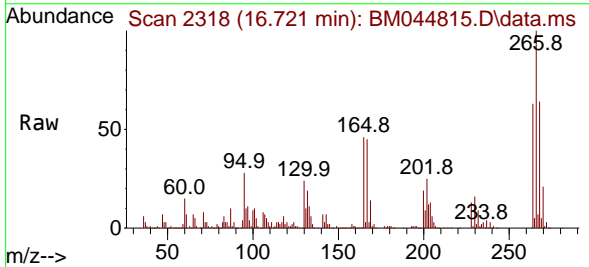
Tgt Ion:200 Resp: 18106
 Ion Ratio Lower Upper
 200 100
 173 27.2 7.5 47.5
 215 47.3 28.4 68.4

Manual Integrations
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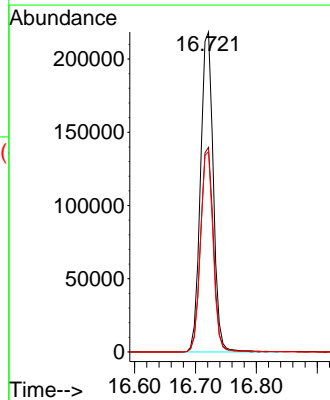
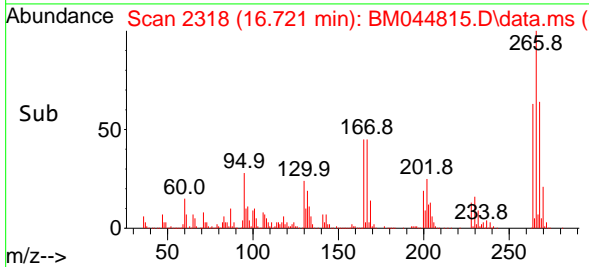
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

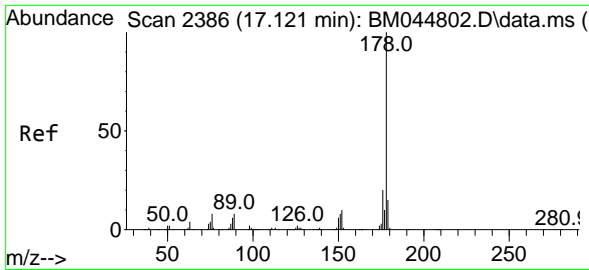


#70
 Pentachlorophenol
 Concen: 100.952 ng
 RT: 16.721 min Scan# 2318
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:266 Resp: 318668
 Ion Ratio Lower Upper
 266 100
 268 64.0 50.6 75.8
 264 62.6 51.3 76.9





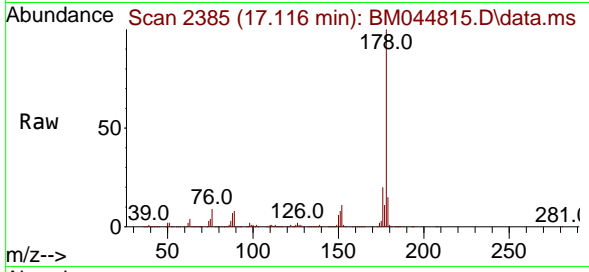
#71
 Phenanthrene
 Concen: 48.847 ng
 RT: 17.116 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



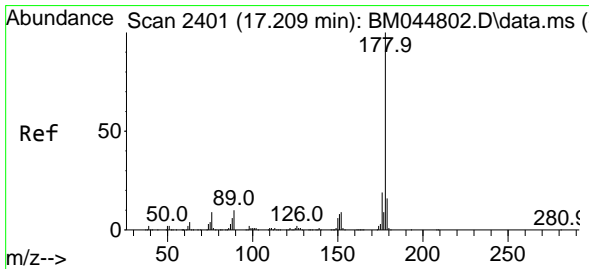
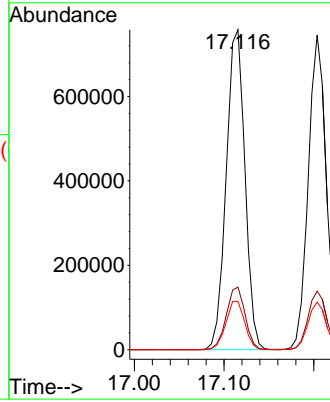
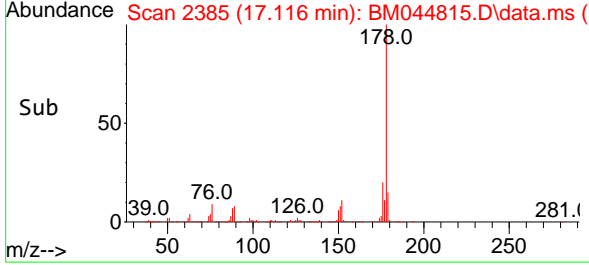
Tgt Ion:178 Resp: 109683
 Ion Ratio Lower Upper
 178 100
 176 19.5 16.0 24.0
 179 15.1 12.2 18.2

Manual Integrations

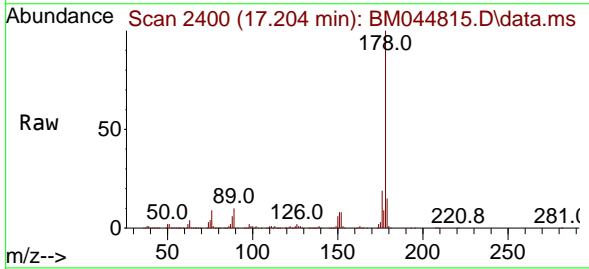
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

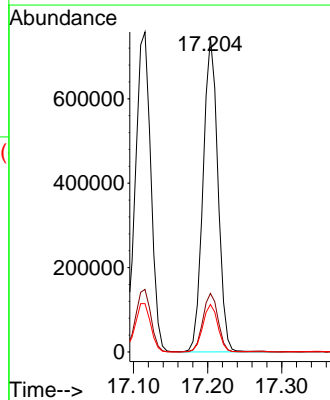
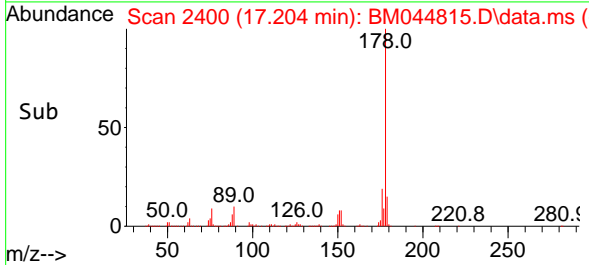
Supervised By :mohammad ahmed 03/30/2024

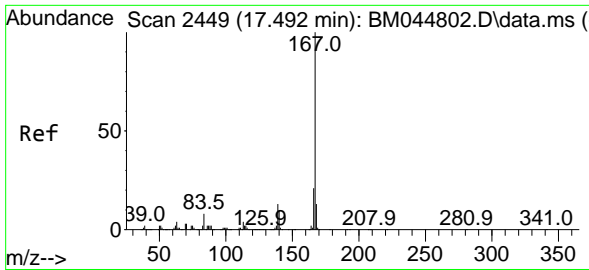


#72
 Anthracene
 Concen: 45.645 ng
 RT: 17.204 min Scan# 2400
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:178 Resp: 1035248
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.4 23.0
 179 15.1 12.8 19.2





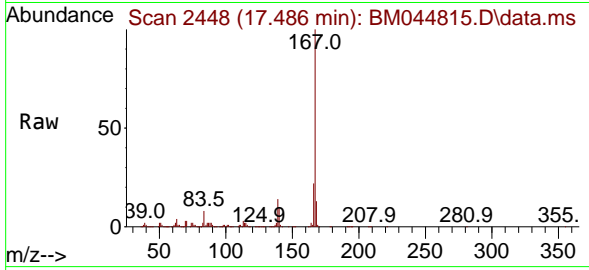
#73
 Carbazole
 Concen: 49.298 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



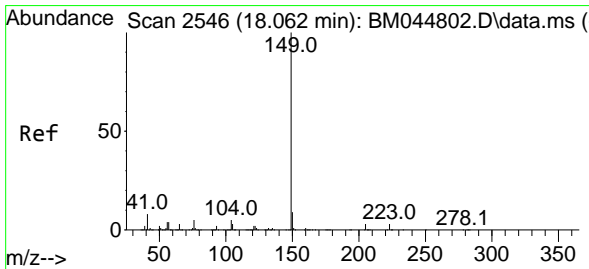
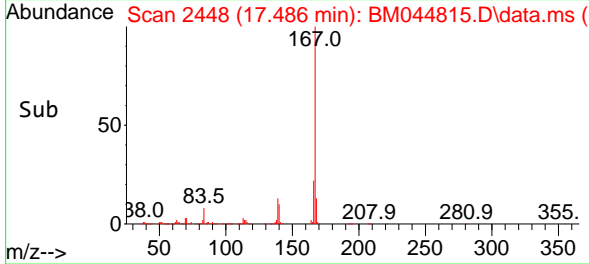
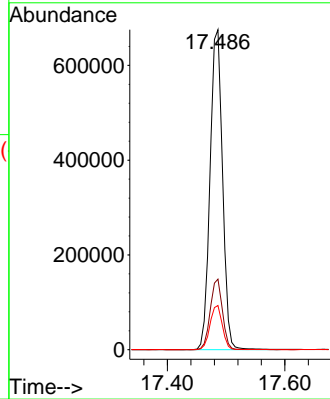
Tgt Ion:167 Resp: 998419
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.0 25.6
 139 13.8 10.6 16.0

Manual Integrations

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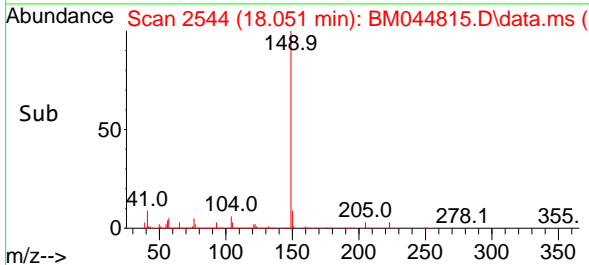
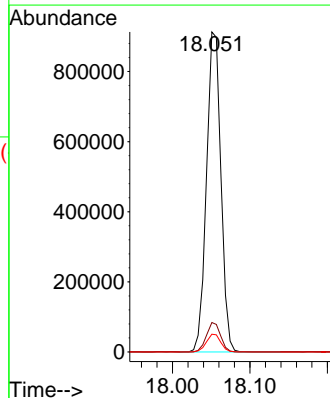
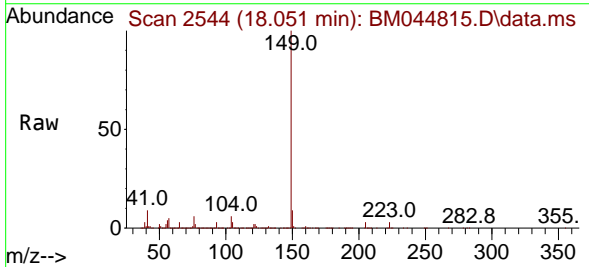
Reviewed By :Yogesh Patel 03/30/2024

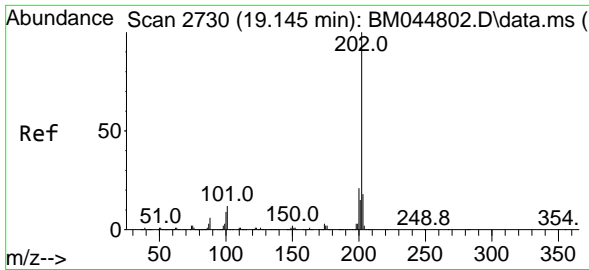
Supervised By :mohammad ahmed 03/30/2024



#74
 Di-n-butylphthalate
 Concen: 52.899 ng
 RT: 18.051 min Scan# 2544
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Tgt Ion:149 Resp: 1176575
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.5 4.2 6.4





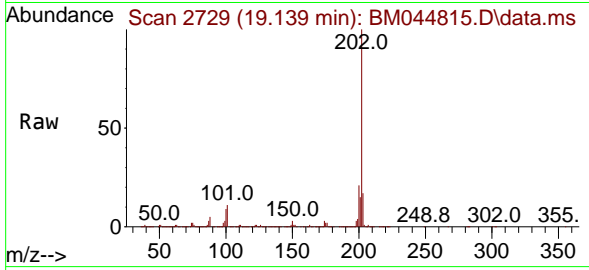
#75
 Fluoranthene
 Concen: 58.791 ng
 RT: 19.139 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



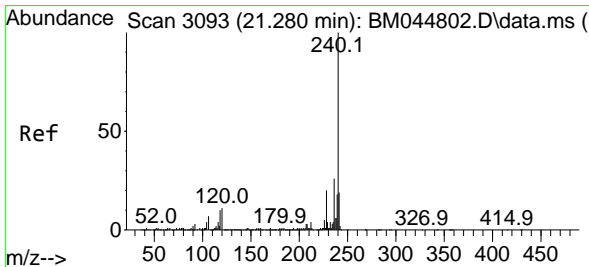
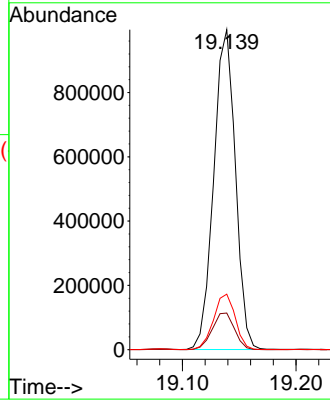
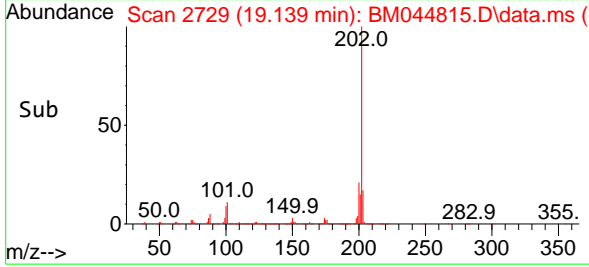
Tgt Ion: 202 Resp: 131774
 Ion Ratio Lower Upper
 202 100
 101 11.4 0.0 32.2
 203 17.4 0.0 37.6

Manual Integrations

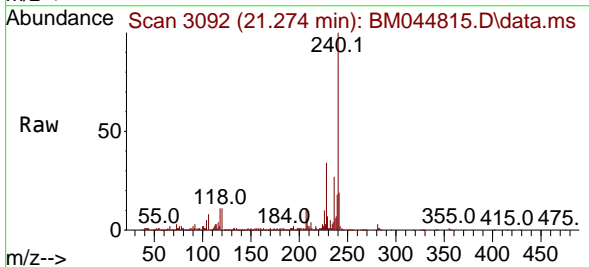
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

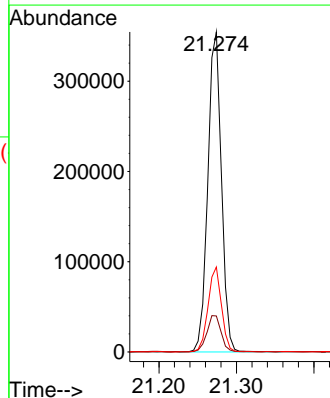
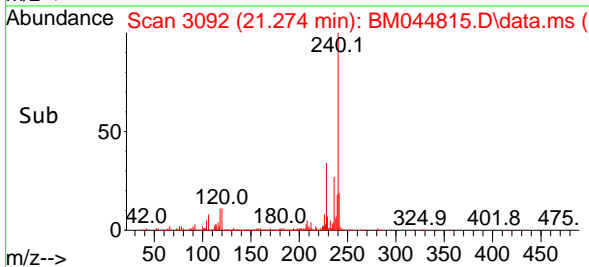
Supervised By :mohammad ahmed 03/30/2024

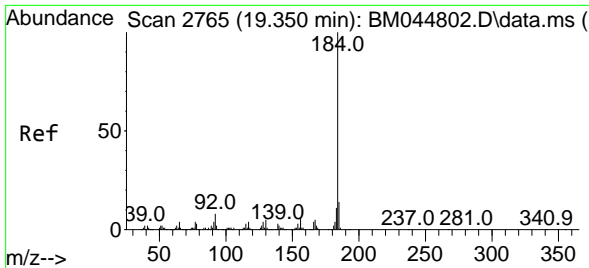


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.274 min Scan# 3092
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



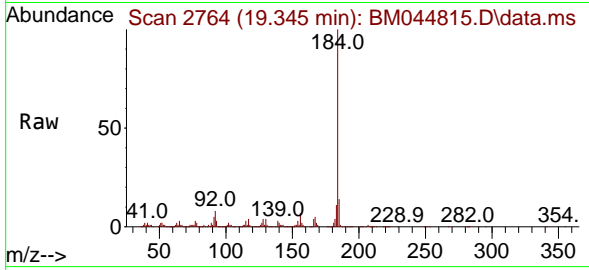
Tgt Ion: 240 Resp: 431682
 Ion Ratio Lower Upper
 240 100
 120 11.3 8.6 12.8
 236 26.5 20.8 31.2





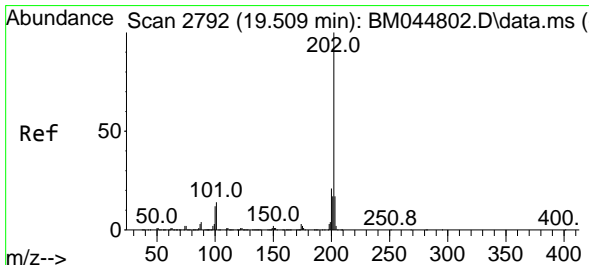
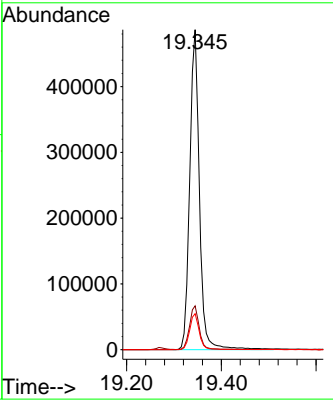
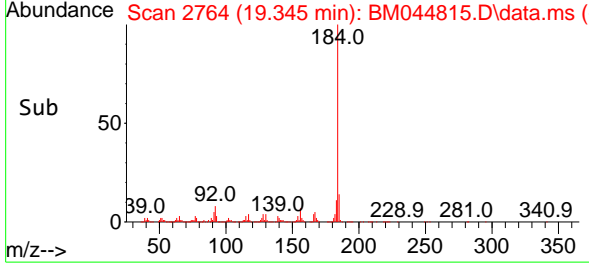
#77
 Benzidine
 Concen: 74.187 ng
 RT: 19.345 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument : BNA_M
 Client Sample Id : EB-01(2-4)MS

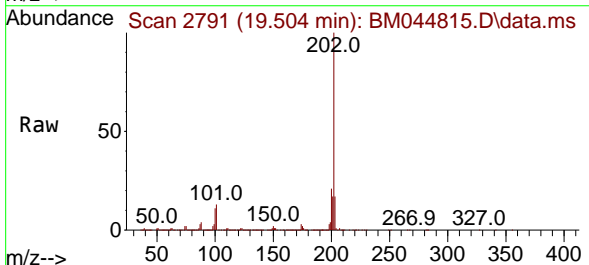


Tgt Ion:184 Resp: 69050
 Ion Ratio Lower Upper
 184 100
 185 13.7 11.2 16.8
 183 11.2 9.0 13.6

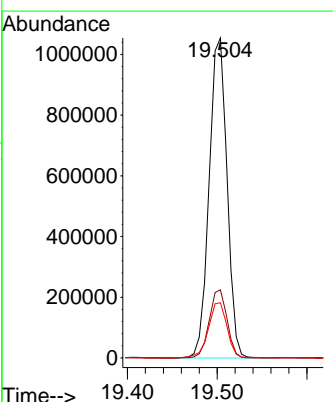
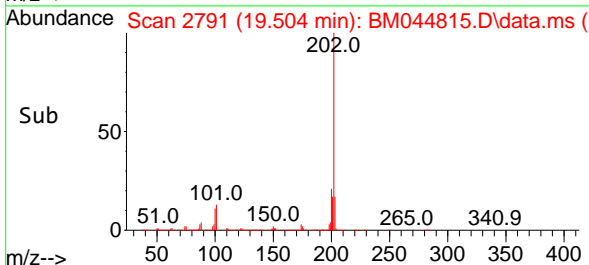
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

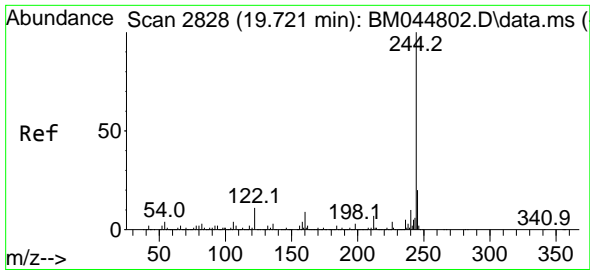


#78
 Pyrene
 Concen: 42.387 ng
 RT: 19.504 min Scan# 2791
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



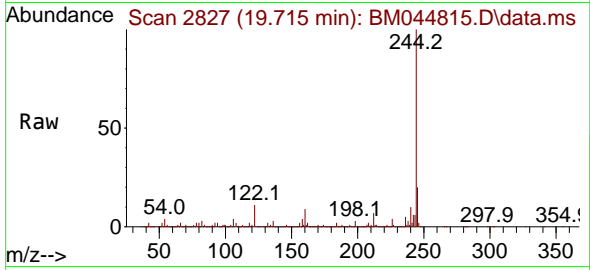
Tgt Ion:202 Resp: 1458059
 Ion Ratio Lower Upper
 202 100
 200 21.3 17.0 25.4
 203 17.2 13.9 20.9





#79
 Terphenyl-d14
 Concen: 47.095 ng
 RT: 19.715 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

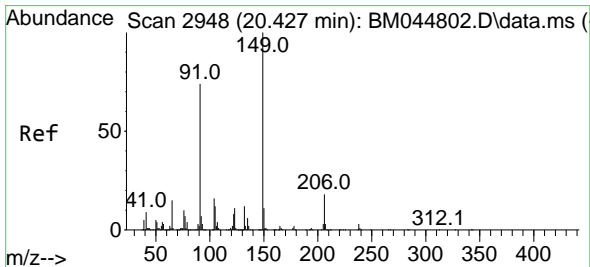
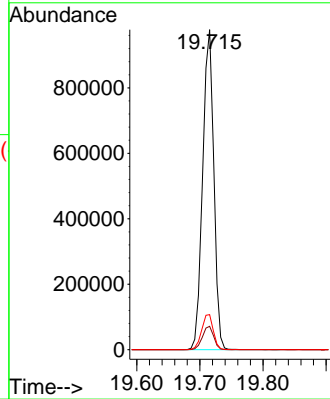
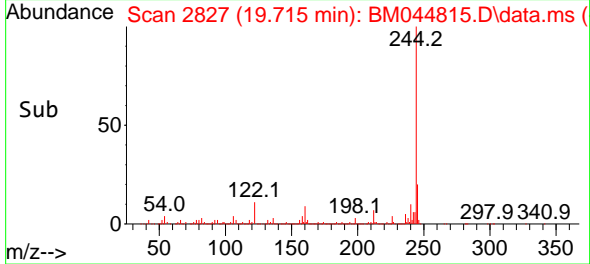
Instrument :
 BNA_M
 ClientSampleId :
 EB-01(2-4)MS



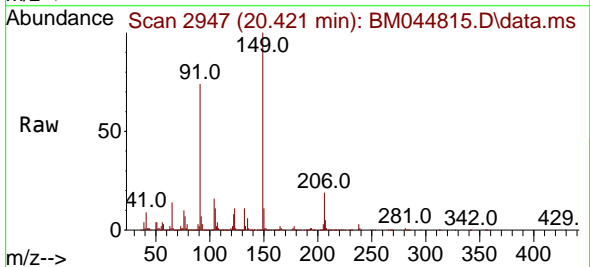
Tgt Ion:244 Resp: 1199614
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.8
 122 11.0 8.8 13.2

Manual Integrations
 APPROVED

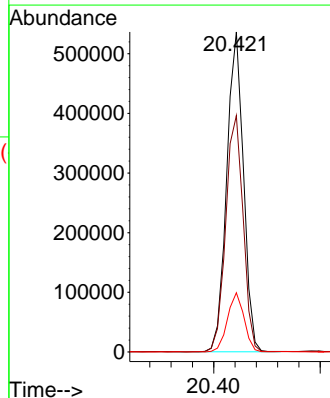
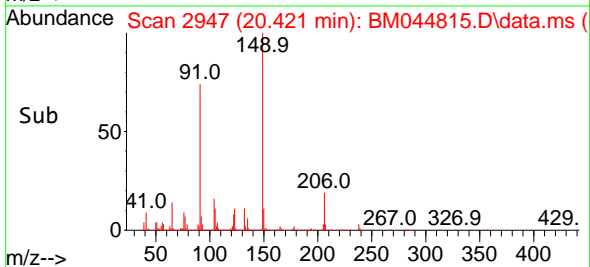
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

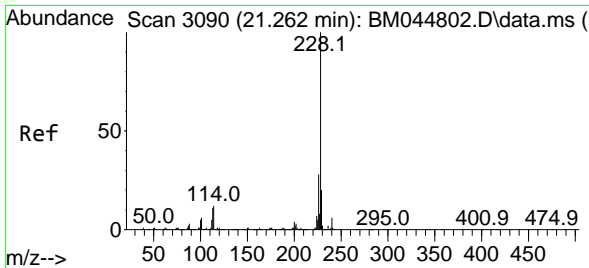


#80
 Butylbenzylphthalate
 Concen: 46.738 ng
 RT: 20.421 min Scan# 2947
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:149 Resp: 584722
 Ion Ratio Lower Upper
 149 100
 91 73.9 59.5 89.3
 206 18.5 14.6 21.8





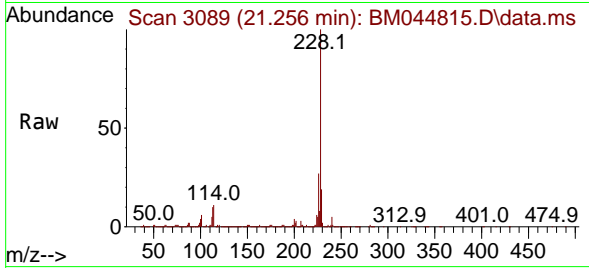
#81
 Benzo(a)anthracene
 Concen: 48.411 ng
 RT: 21.256 min Scan# 3079
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



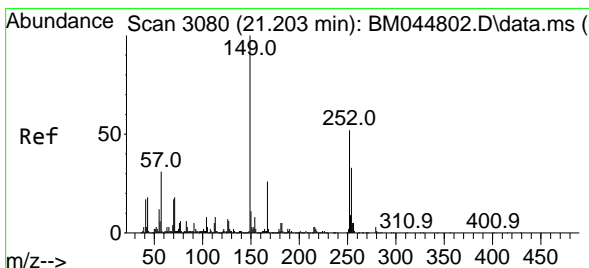
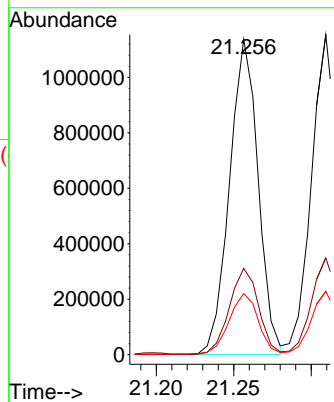
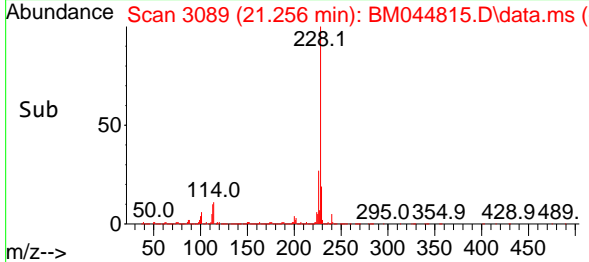
Tgt Ion:228 Resp: 145672
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.1 33.1
 229 19.4 15.8 23.8

Manual Integrations

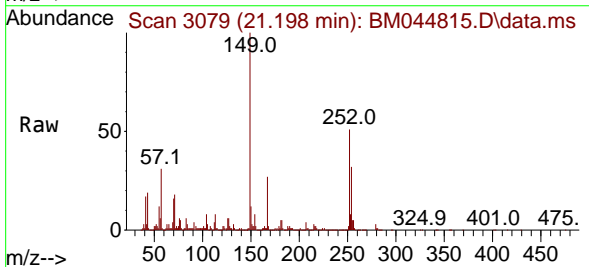
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

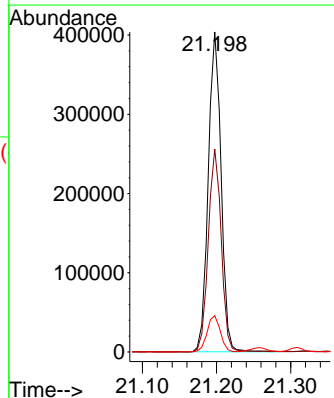
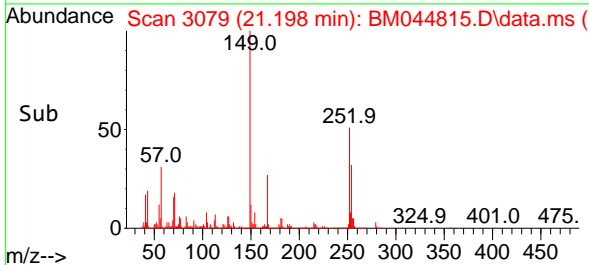
Supervised By :mohammad ahmed 03/30/2024

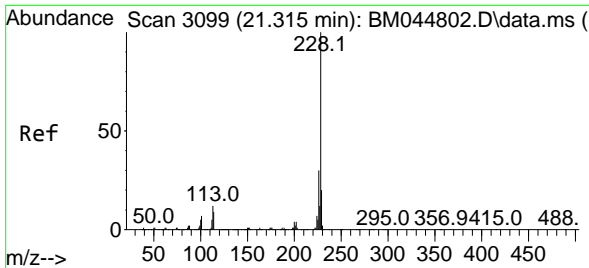


#82
 3,3'-Dichlorobenzidine
 Concen: 46.509 ng
 RT: 21.198 min Scan# 3079
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:252 Resp: 485288
 Ion Ratio Lower Upper
 252 100
 254 63.4 51.0 76.4
 126 11.3 10.0 15.0





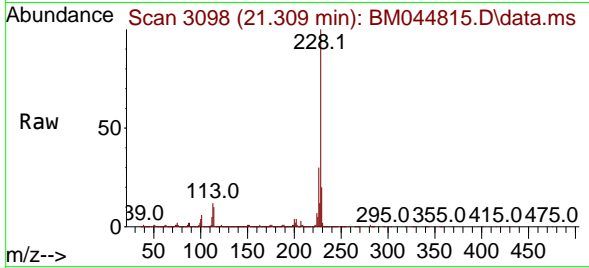
#83
 Chrysene
 Concen: 47.813 ng
 RT: 21.309 min Scan# 3099
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



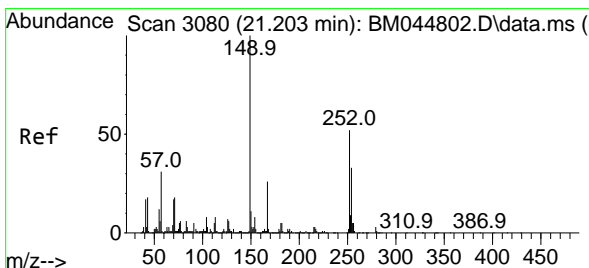
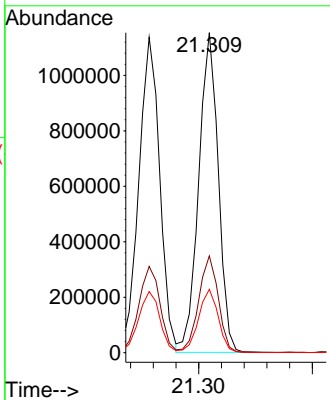
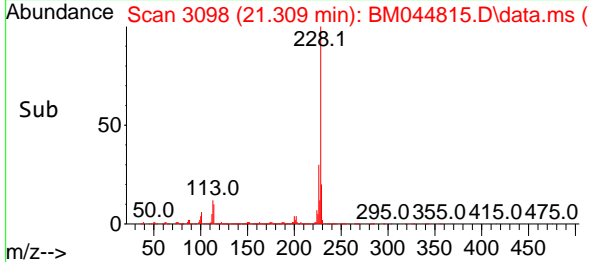
Tgt Ion:228 Resp: 1378918
 Ion Ratio Lower Upper
 228 100
 226 30.3 23.7 35.5
 229 19.8 15.7 23.5

Manual Integrations

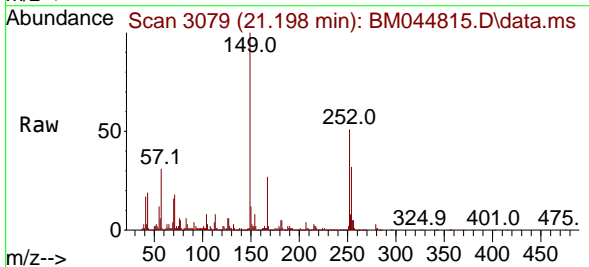
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

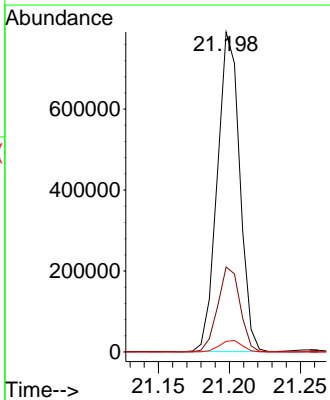
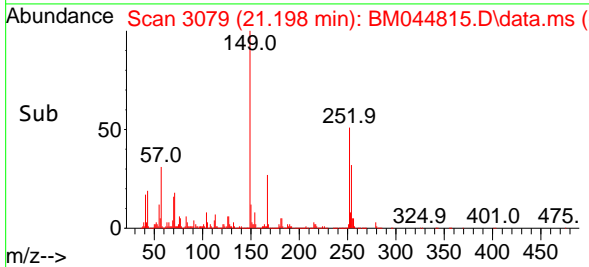
Supervised By :mohammad ahmed 03/30/2024

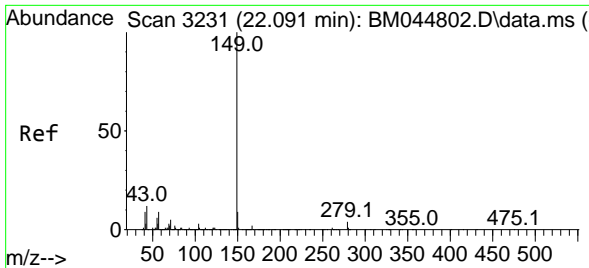


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 50.837 ng
 RT: 21.198 min Scan# 3079
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:149 Resp: 866907
 Ion Ratio Lower Upper
 149 100
 167 26.5 20.5 30.7
 279 3.3 2.7 4.1





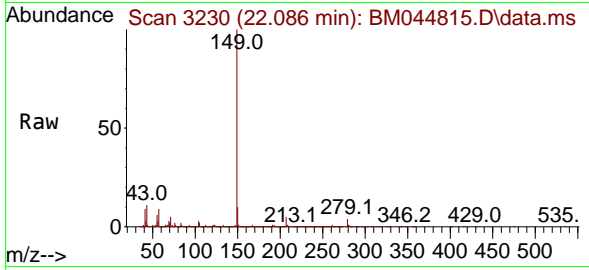
#85
 Di-n-octyl phthalate
 Concen: 55.387 ng
 RT: 22.086 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



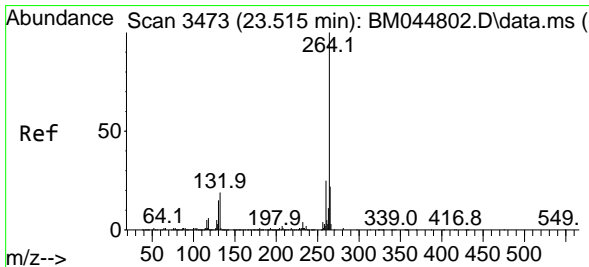
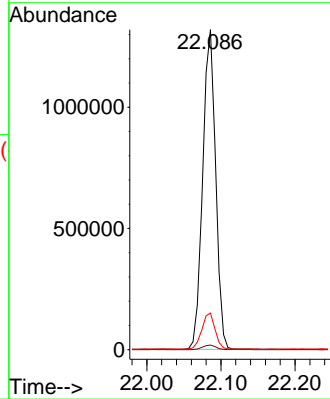
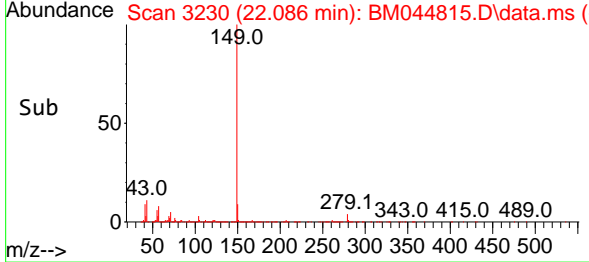
Tgt Ion:149 Resp: 159825
 Ion Ratio Lower Upper
 149 100
 167 1.4 1.3 1.9
 43 11.4 9.3 13.9

Manual Integrations

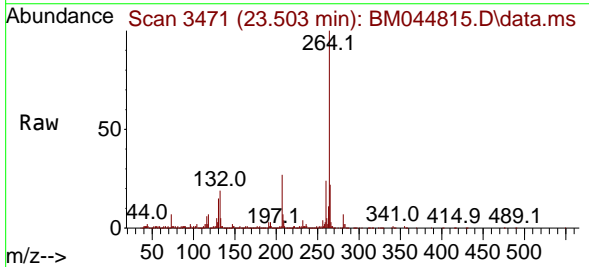
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

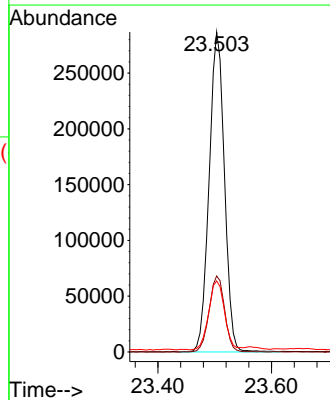
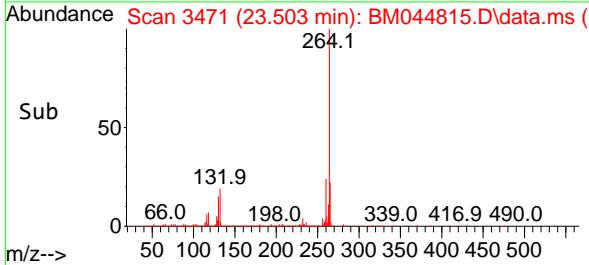
Supervised By :mohammad ahmed 03/30/2024

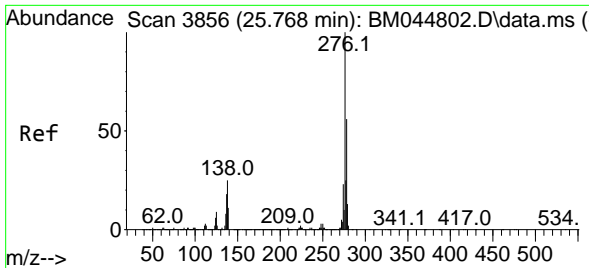


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.503 min Scan# 3471
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:264 Resp: 535034
 Ion Ratio Lower Upper
 264 100
 260 23.7 19.7 29.5
 265 22.2 18.9 28.3





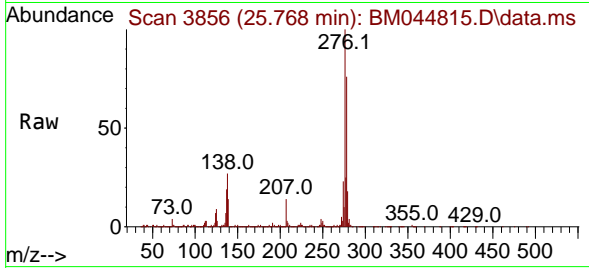
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 46.331 ng
 RT: 25.768 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS

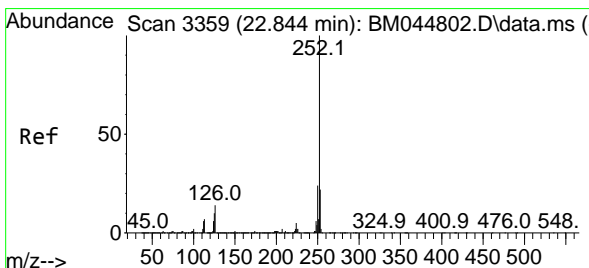
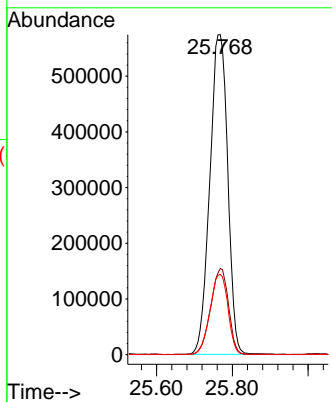
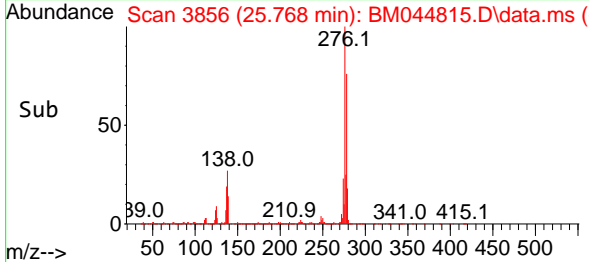


Tgt Ion: 276 Resp: 1883000
 Ion Ratio Lower Upper
 276 100
 138 26.8 22.2 33.2
 277 25.0 20.2 30.4

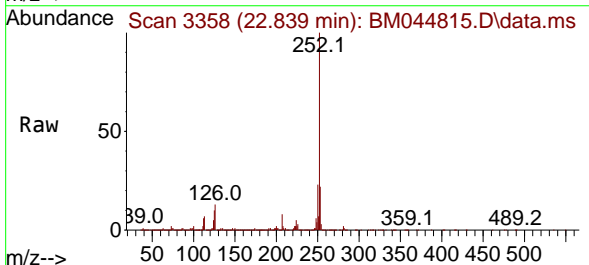
Manual Integrations

APPROVED

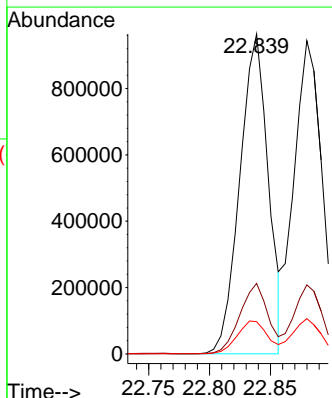
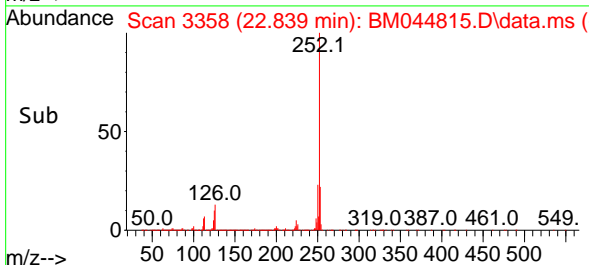
Reviewed By :Yogesh Patel 03/30/2024
 Supervised By :mohammad ahmed 03/30/2024

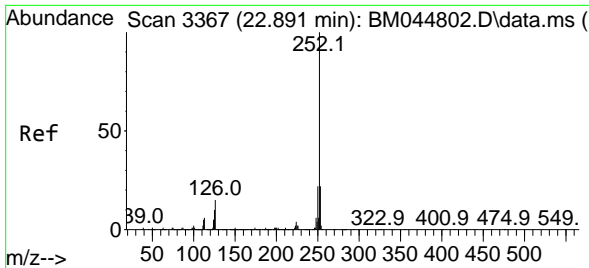


#88
 Benzo(b)fluoranthene
 Concen: 51.672 ng
 RT: 22.839 min Scan# 3358
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 252 Resp: 1566608
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.5 26.3
 125 10.1 8.6 12.8





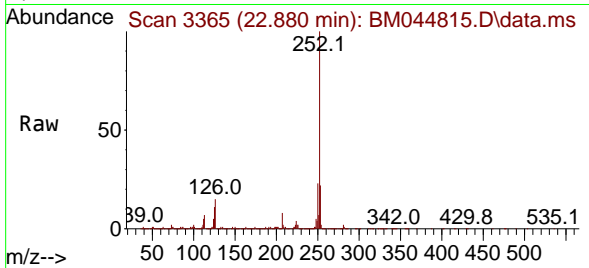
#89
 Benzo(k)fluoranthene
 Concen: 49.439 ng
 RT: 22.880 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

ClientSampleId :

EB-01(2-4)MS



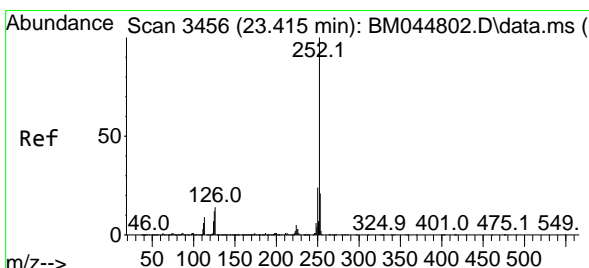
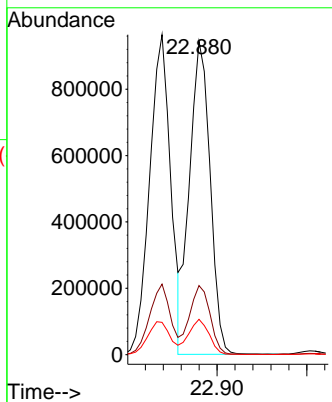
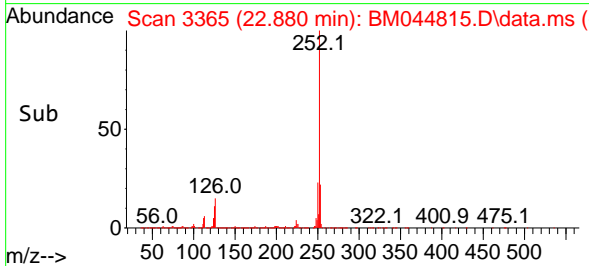
Tgt Ion:252 Resp: 150516
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.7 26.5
 125 11.3 8.3 12.5

Manual Integrations

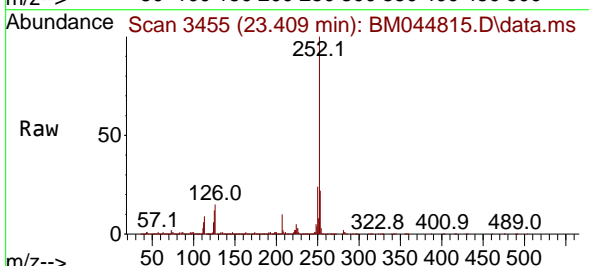
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

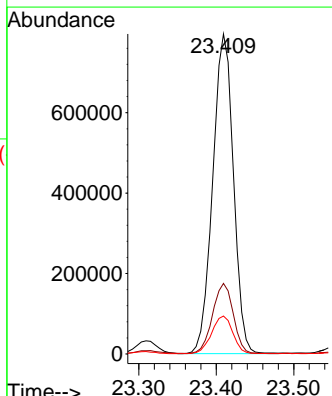
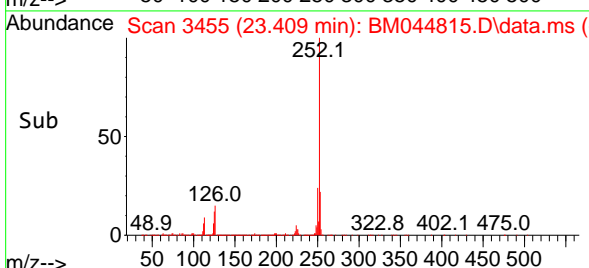
Supervised By :mohammad ahmed 03/30/2024

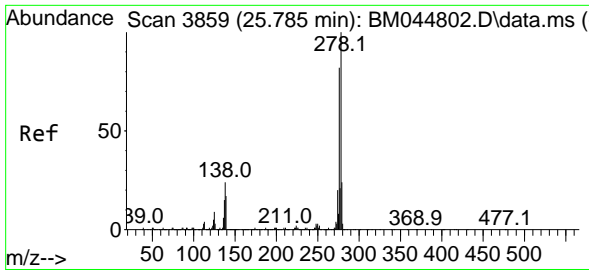


#90
 Benzo(a)pyrene
 Concen: 47.976 ng
 RT: 23.409 min Scan# 3455
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion:252 Resp: 1476156
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.3 25.9
 125 11.8 9.8 14.8





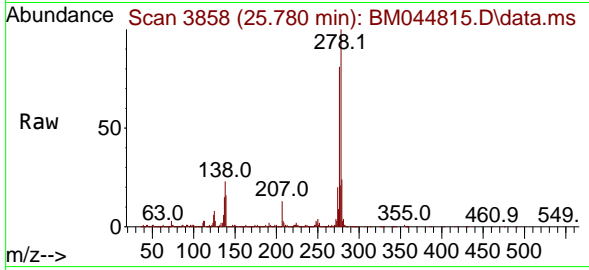
#91
 Dibenzo(a,h)anthracene
 Concen: 44.712 ng
 RT: 25.780 min Scan# 3858
 Delta R.T. -0.006 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47

Instrument :

BNA_M

Client Sample Id :

EB-01(2-4)MS



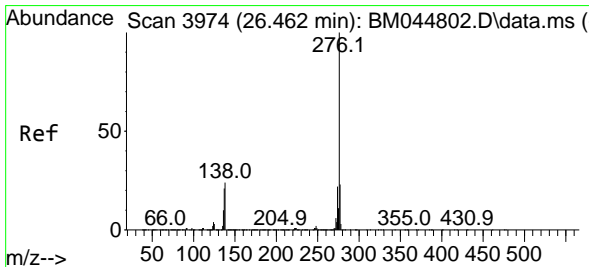
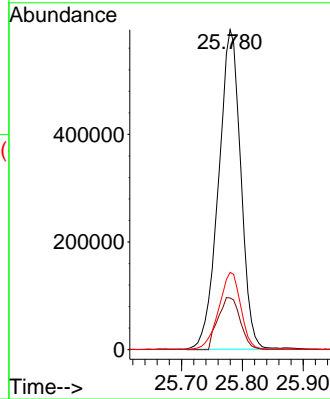
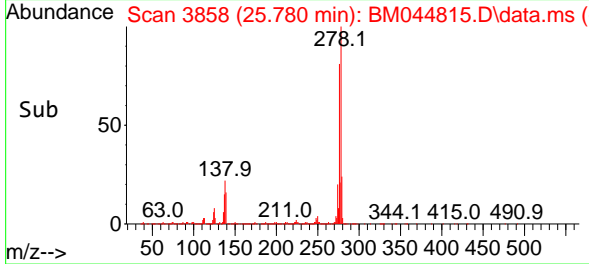
Tgt Ion: 278 Resp: 1504994
 Ion Ratio Lower Upper
 278 100
 139 16.2 13.6 20.4
 279 24.1 19.6 29.4

Manual Integrations

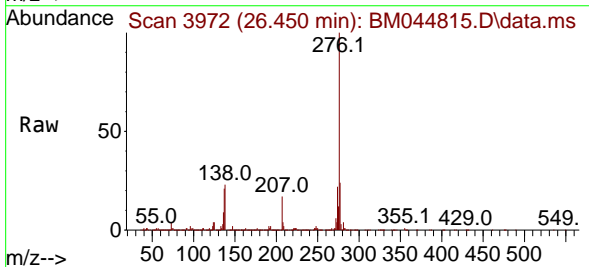
APPROVED

Reviewed By :Yogesh Patel 03/30/2024

Supervised By :mohammad ahmed 03/30/2024



#92
 Benzo(g,h,i)perylene
 Concen: 42.233 ng
 RT: 26.450 min Scan# 3972
 Delta R.T. -0.012 min
 Lab File: BM044815.D
 Acq: 29 Mar 2024 13:47



Tgt Ion: 276 Resp: 1479064
 Ion Ratio Lower Upper
 276 100
 277 23.7 18.6 28.0
 138 23.2 19.2 28.8

