

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040224\
 Data File : BM044879.D
 Acq On : 02 Apr 2024 15:39
 Operator : MA/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/04/2024

Quant Time: Apr 03 00:19:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 00:16:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.651	152	68049	20.000	ng	0.00
21) Naphthalene-d8	10.428	136	297799	20.000	ng	0.00
39) Acenaphthene-d10	14.298	164	211696	20.000	ng	0.00
64) Phenanthrene-d10	17.057	188	481519	20.000	ng	0.00
76) Chrysene-d12	21.262	240	539136	20.000	ng	0.00
86) Perylene-d12	23.497	264	684042	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.263	112	89743	19.911	ng	0.00
7) Phenol-d6	6.828	99	111815	18.794	ng	0.00
23) Nitrobenzene-d5	8.810	82	112745	18.645	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	59108	19.107	ng	0.00
45) 2-Fluorobiphenyl	12.910	172	289792	18.567	ng	0.00
79) Terphenyl-d14	19.703	244	576685	18.277	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	18444	10.508	ng	97
3) Pyridine	3.646	79	50337m	9.885	ng	
4) n-Nitrosodimethylamine	3.563	42	21606m	9.762	ng	
6) Aniline	6.993	93	66871	9.534	ng	98
8) 2-Chlorophenol	7.216	128	46665	9.695	ng	97
9) Benzaldehyde	6.816	77	34437	11.447	ng	95
10) Phenol	6.857	94	56417	9.614	ng	99
11) bis(2-Chloroethyl)ether	7.093	93	48410	10.083	ng	97
12) 1,3-Dichlorobenzene	7.540	146	50746	10.040	ng	98
13) 1,4-Dichlorobenzene	7.687	146	50399	9.915	ng	97
14) 1,2-Dichlorobenzene	7.992	146	49331	9.846	ng	98
15) Benzyl Alcohol	7.904	79	36605m	8.978	ng	
16) 2,2'-oxybis(1-Chloropr...	8.175	45	55383m	9.998	ng	
17) 2-Methylphenol	8.092	107	39682	9.288	ng	92
18) Hexachloroethane	8.704	117	19155	9.680	ng	98
19) n-Nitroso-di-n-propyla...	8.457	70	39541	9.958	ng	97
20) 3+4-Methylphenols	8.422	107	55266	9.308	ng	98
22) Acetophenone	8.481	105	75112	9.694	ng	# 98
24) Nitrobenzene	8.857	77	57091	9.653	ng	98
25) Isophorone	9.375	82	105820	9.838	ng	98
26) 2-Nitrophenol	9.557	139	24302	8.971	ng	96
27) 2,4-Dimethylphenol	9.616	122	42628	9.414	ng	98
28) bis(2-Chloroethoxy)met...	9.863	93	64527	9.715	ng	99
29) 2,4-Dichlorophenol	10.092	162	41265	8.954	ng	98
30) 1,2,4-Trichlorobenzene	10.292	180	46637	9.683	ng	97
31) Naphthalene	10.475	128	158742	9.863	ng	99
32) Benzoic acid	9.710	122	29555	7.800	ng	96
33) 4-Chloroaniline	10.610	127	66681	9.506	ng	98
34) Hexachlorobutadiene	10.745	225	26370	9.633	ng	99
35) Caprolactam	11.398	113	16896	10.168	ng	88
36) 4-Chloro-3-methylphenol	11.733	107	48675	9.750	ng	96
37) 2-Methylnaphthalene	12.098	142	113680	9.829	ng	99
38) 1-Methylnaphthalene	12.322	142	111196	10.156	ng	97
40) 1,2,4,5-Tetrachloroben...	12.469	216	53641	9.236	ng	99
41) Hexachlorocyclopentadiene	12.433	237	25165	7.724	ng	95
43) 2,4,6-Trichlorophenol	12.722	196	36030	8.759	ng	99

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M

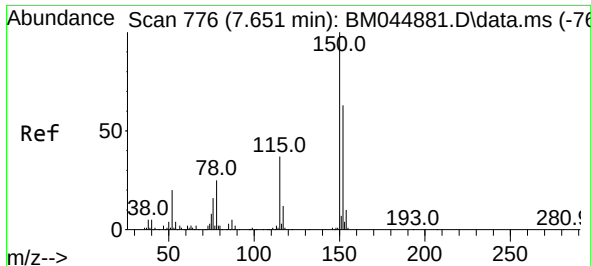
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Apr 03 00:16:03 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.798	196	44764	9.071	ng	97
46) 1,1'-Biphenyl	13.127	154	147575	9.314	ng	97
47) 2-Chloronaphthalene	13.163	162	111290	9.247	ng	100
48) 2-Nitroaniline	13.392	65	33868	8.898	ng	98
49) Acenaphthylene	14.016	152	190407	9.506	ng	99
50) Dimethylphthalate	13.769	163	167984	10.060	ng	98
51) 2,6-Dinitrotoluene	13.898	165	33319	9.499	ng	99
52) Acenaphthene	14.363	154	115882	9.598	ng	98
53) 3-Nitroaniline	14.227	138	34326	8.708	ng	99
54) 2,4-Dinitrophenol	14.445	184	14616	10.555	ng	97
55) Dibenzofuran	14.704	168	191174	9.604	ng	99
56) 4-Nitrophenol	14.545	139	26167	8.212	ng	91
57) 2,4-Dinitrotoluene	14.692	165	44598	9.091	ng	92
58) Fluorene	15.357	166	156795	9.720	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.933	232	40161	9.802	ng	95
60) Diethylphthalate	15.145	149	170753	9.944	ng	98
61) 4-Chlorophenyl-phenyle...	15.357	204	76490	9.774	ng	95
62) 4-Nitroaniline	15.404	138	30145	8.232	ng	95
63) Azobenzene	15.651	77	157422	9.505	ng	98
65) 4,6-Dinitro-2-methylph...	15.451	198	23604	7.737	ng	87
66) n-Nitrosodiphenylamine	15.574	169	134509	9.232	ng	97
67) 4-Bromophenyl-phenylether	16.257	248	47102	9.166	ng	93
68) Hexachlorobenzene	16.351	284	56884	9.544	ng	96
69) Atrazine	16.539	200	46705	9.883	ng	99
70) Pentachlorophenol	16.710	266	35513	8.230	ng	96
71) Phenanthrene	17.098	178	258687	9.665	ng	99
72) Anthracene	17.192	178	255405	9.425	ng	99
73) Carbazole	17.474	167	247324	9.695	ng	99
74) Di-n-butylphthalate	18.045	149	304511	9.272	ng	99
75) Fluoranthene	19.127	202	312909	9.879	ng	99
77) Benzidine	19.339	184	96052	9.546	ng	98
78) Pyrene	19.492	202	332560	9.264	ng	98
80) Butylbenzylphthalate	20.415	149	145031	8.755	ng	99
81) Benzo(a)anthracene	21.250	228	354002	9.516	ng	99
82) 3,3'-Dichlorobenzidine	21.192	252	129844	9.453	ng	98
83) Chrysene	21.303	228	335445	9.502	ng	99
84) Bis(2-ethylhexyl)phtha...	21.192	149	226425	8.557	ng	99
85) Di-n-octyl phthalate	22.080	149	386226	8.770	ng	99
87) Indeno(1,2,3-cd)pyrene	25.744	276	487224	9.493	ng	99
88) Benzo(b)fluoranthene	22.827	252	377114	9.298	ng	99
89) Benzo(k)fluoranthene	22.874	252	375451	9.321	ng	99
90) Benzo(a)pyrene	23.397	252	364972	9.290	ng	100
91) Dibenzo(a,h)anthracene	25.762	278	408085	9.442	ng	97
92) Benzo(g,h,i)perylene	26.427	276	397456	9.573	ng	99

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



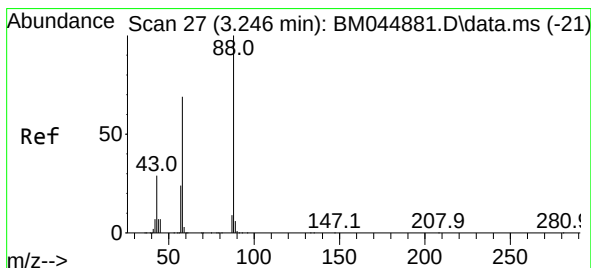
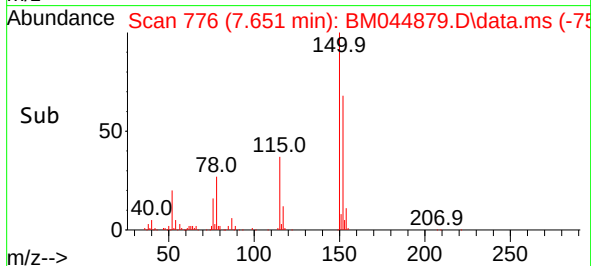
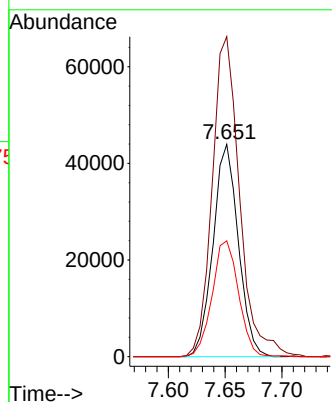
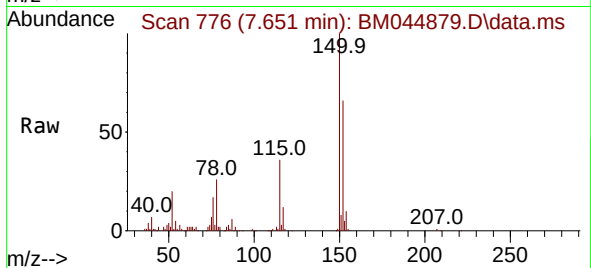
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 68049
Ion Ratio Lower Upper
152 100
150 150.7 126.5 189.7
115 54.5 47.3 70.9

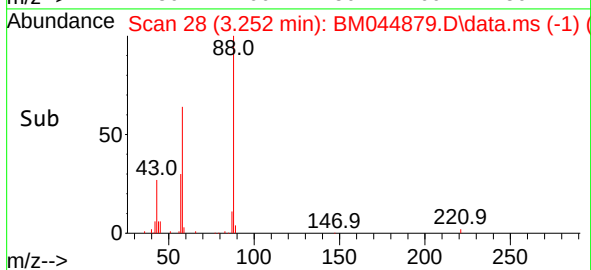
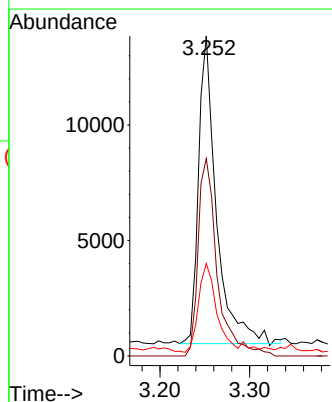
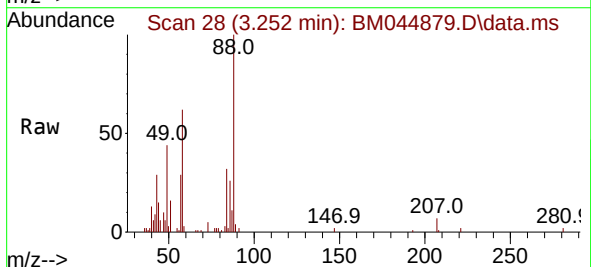
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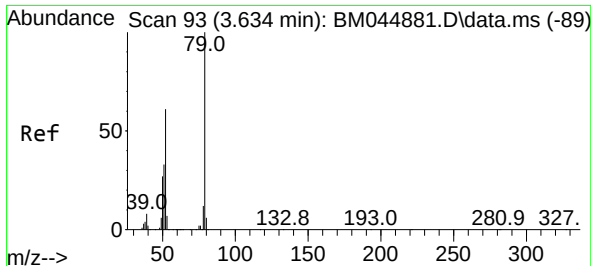
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#2
1,4-Dioxane
Concen: 10.508 ng
RT: 3.252 min Scan# 28
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

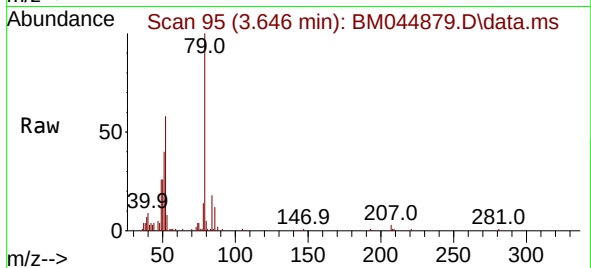
Tgt Ion: 88 Resp: 18444
Ion Ratio Lower Upper
88 100
58 68.6 52.9 79.3
43 29.1 22.1 33.1





#3
Pyridine
Concen: 9.885 ng m
RT: 3.646 min Scan# 91
Delta R.T. 0.012 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

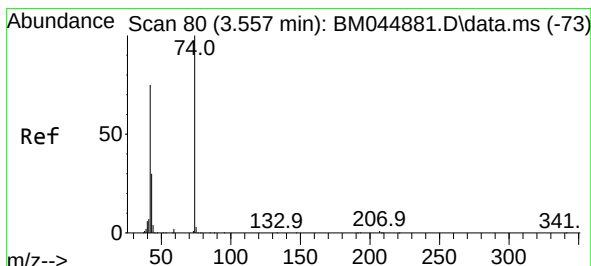
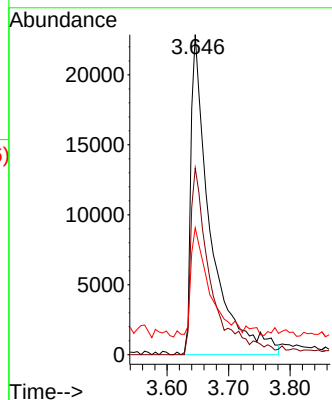
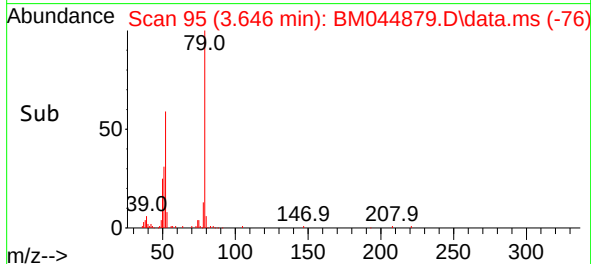
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion: 79 Resp: 5033
Ion Ratio Lower Upper
79 100
52 58.4 48.8 73.2
51 39.7 27.3 40.9

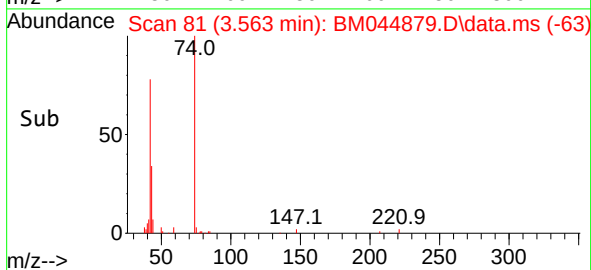
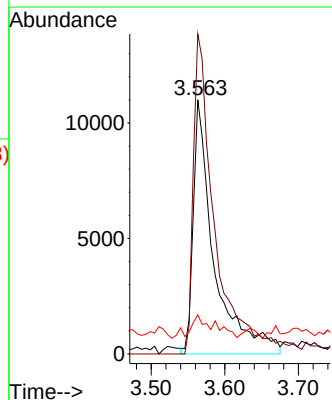
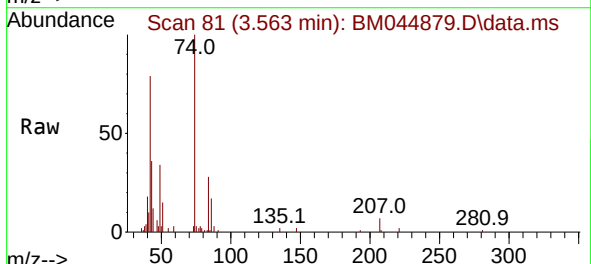
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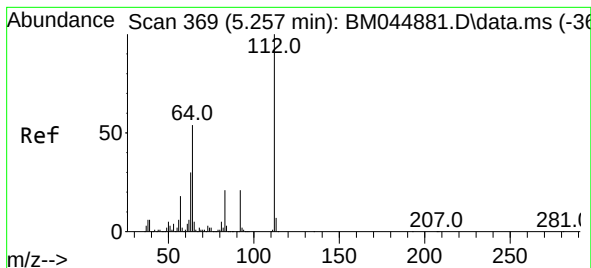
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#4
n-Nitrosodimethylamine
Concen: 9.762 ng m
RT: 3.563 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion: 42 Resp: 21606
Ion Ratio Lower Upper
42 100
74 125.9 107.1 160.7
44 15.4 4.8 7.2#





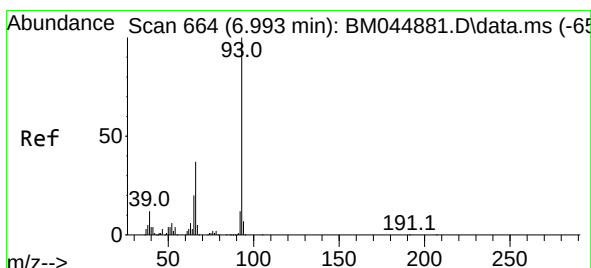
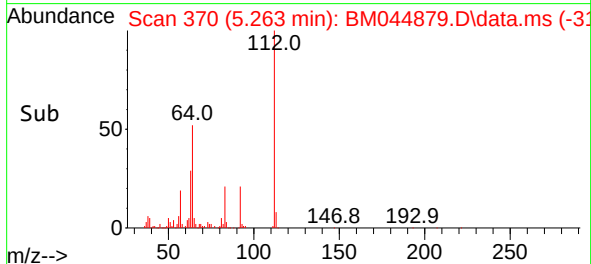
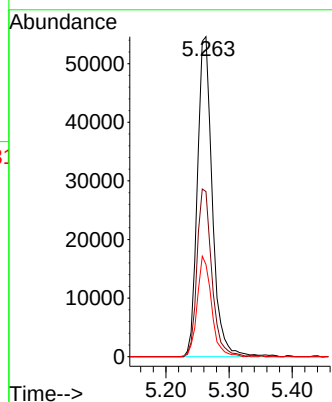
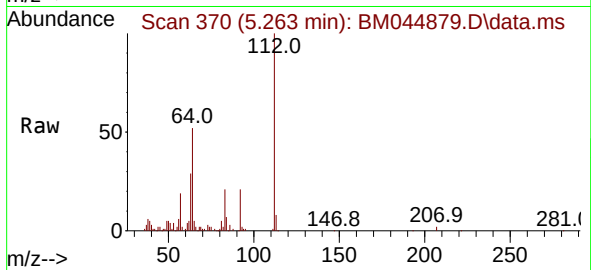
#5
2-Fluorophenol
Concen: 19.911 ng
RT: 5.263 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 112 Resp: 8974
Ion Ratio Lower Upper
112 100
64 51.6 43.0 64.4
63 28.8 24.3 36.5

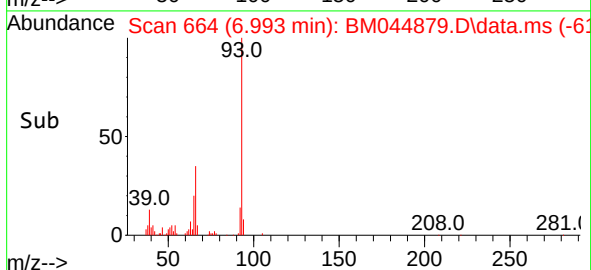
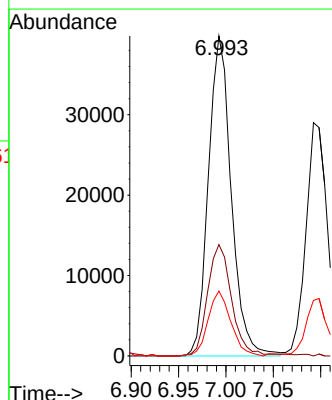
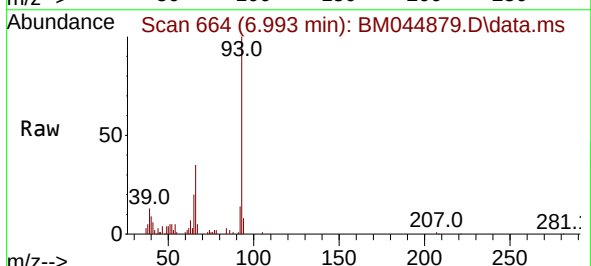
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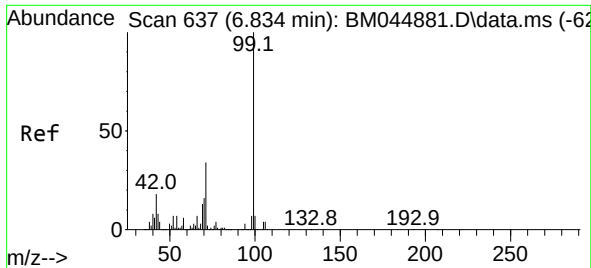
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#6
Aniline
Concen: 9.534 ng
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion: 93 Resp: 66871
Ion Ratio Lower Upper
93 100
66 34.8 29.3 43.9
65 20.3 16.2 24.4





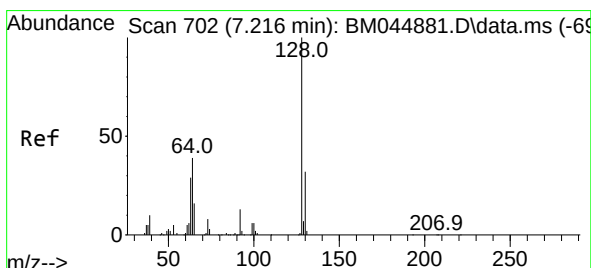
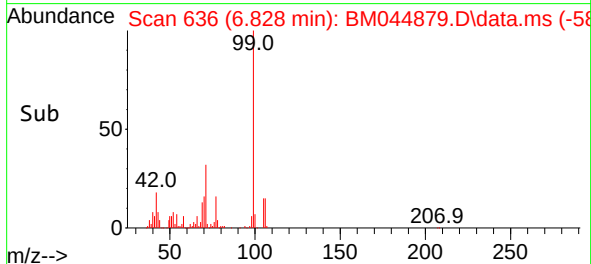
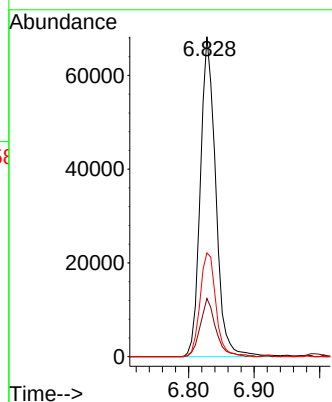
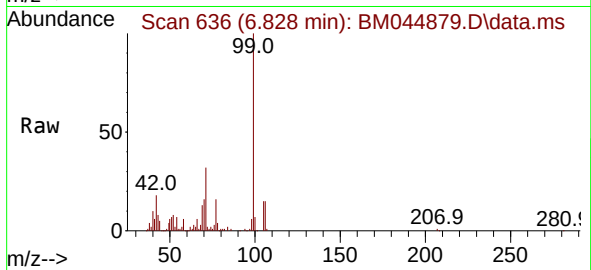
#7
Phenol-d6
Concen: 18.794 ng
RT: 6.828 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 11181
Ion Ratio Lower Upper
99 100
42 18.2 14.2 21.4
71 32.4 27.5 41.3

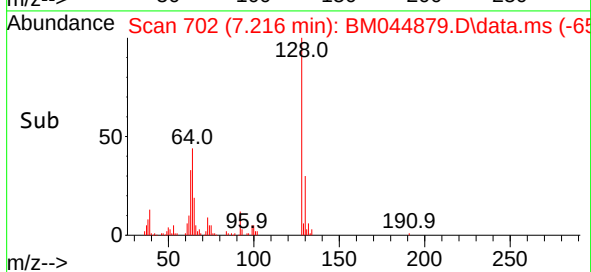
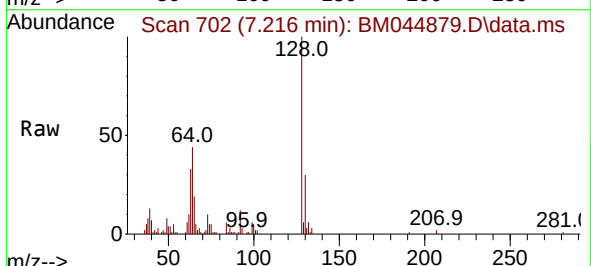
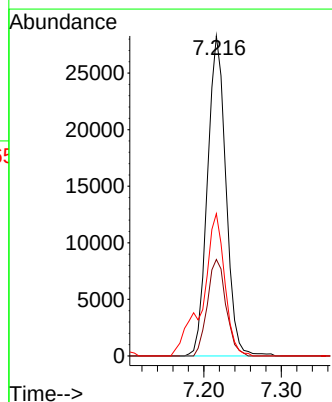
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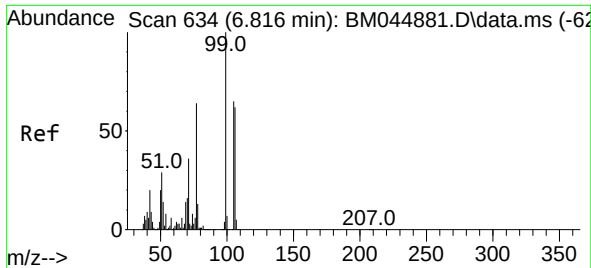
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#8
2-Chlorophenol
Concen: 9.695 ng
RT: 7.216 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

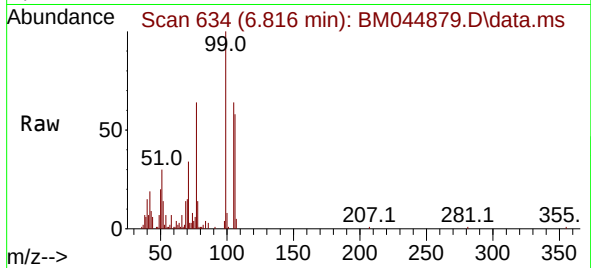
Tgt Ion:128 Resp: 46665
Ion Ratio Lower Upper
128 100
130 30.1 11.9 51.9
64 44.5 22.9 62.9





#9
Benzaldehyde
Concen: 11.447 ng
RT: 6.816 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

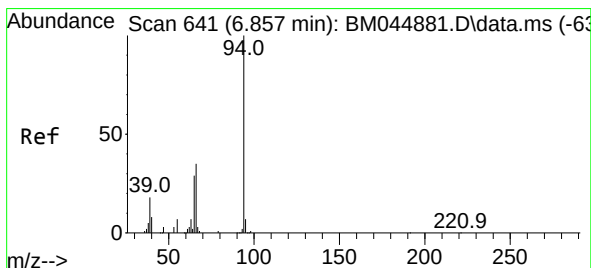
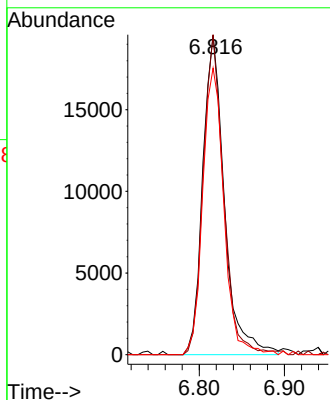
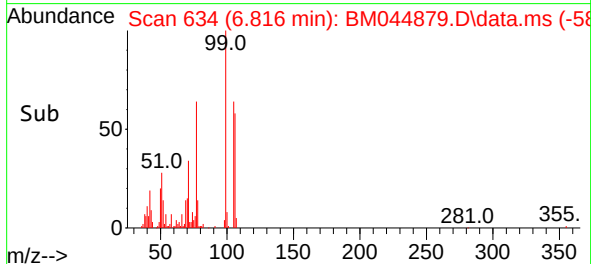
Instrument :
BNA_M
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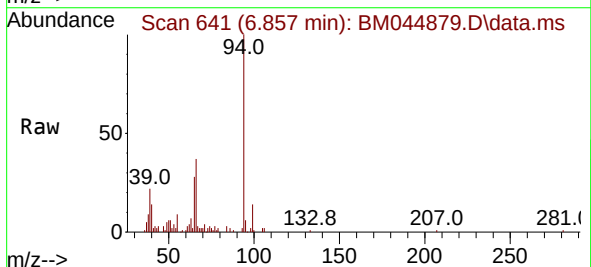
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Ion Ratio Lower Upper
77 100
105 100.2 82.4 122.4
106 89.8 77.4 117.4

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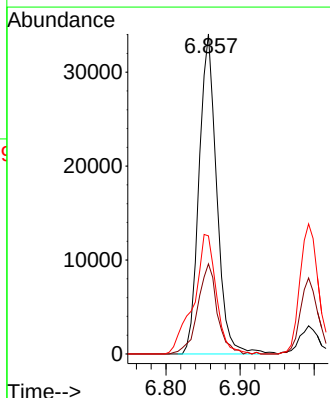
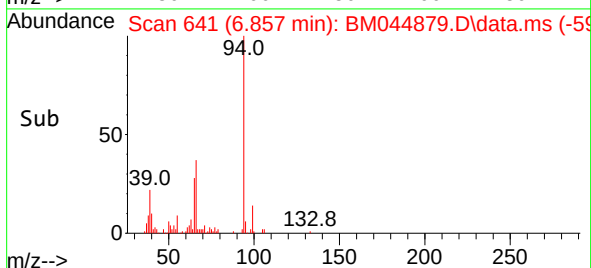
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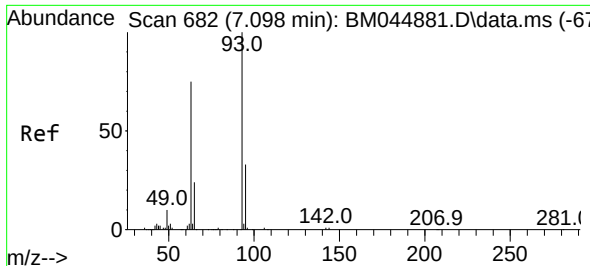


#10
Phenol
Concen: 9.614 ng
RT: 6.857 min Scan# 641
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion: 94 Resp: 56417
Ion Ratio Lower Upper
94 100
65 28.2 9.2 49.2
66 36.9 16.4 56.4





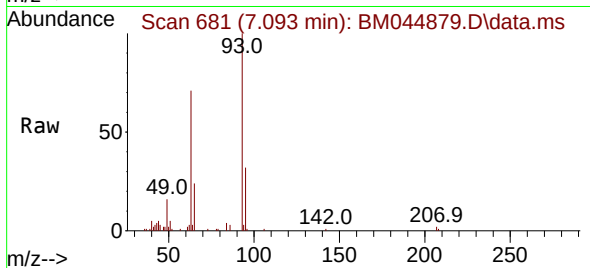
#11
bis(2-Chloroethyl)ether
Concen: 10.083 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

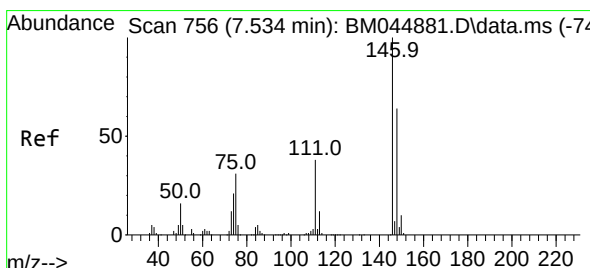
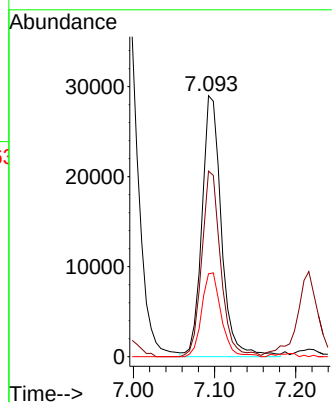
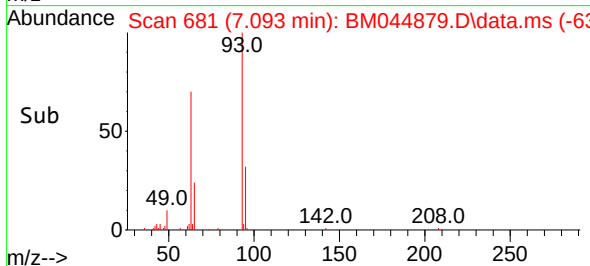


Tgt Ion: 93 Resp: 48410
Ion Ratio Lower Upper
93 100
63 71.1 54.2 94.2
95 31.8 12.9 52.9

Manual Integrations

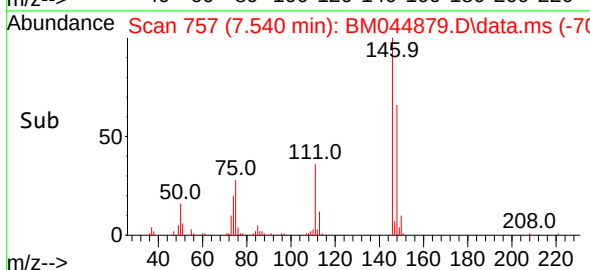
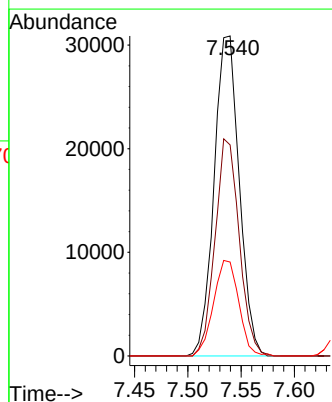
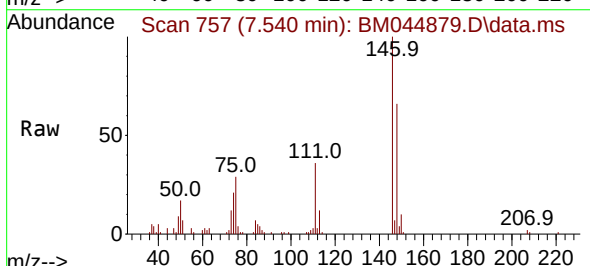
APPROVED

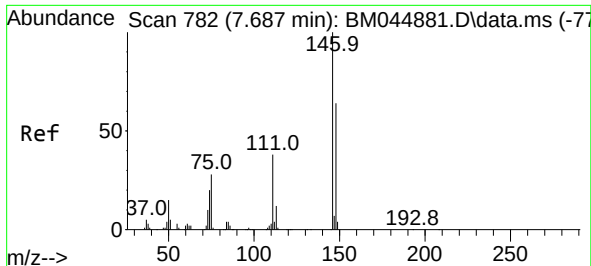
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#12
1,3-Dichlorobenzene
Concen: 10.040 ng
RT: 7.540 min Scan# 757
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

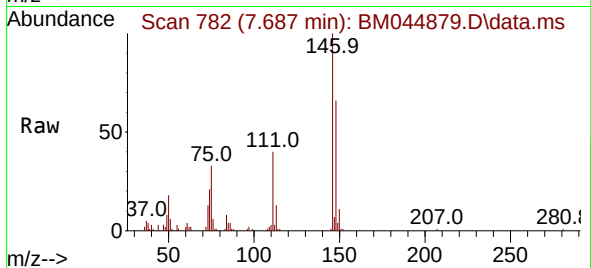
Tgt Ion:146 Resp: 50746
Ion Ratio Lower Upper
146 100
148 65.9 51.2 76.8
75 29.3 24.4 36.6





#13
1,4-Dichlorobenzene
Concen: 9.915 ng
RT: 7.687 min Scan# 782
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

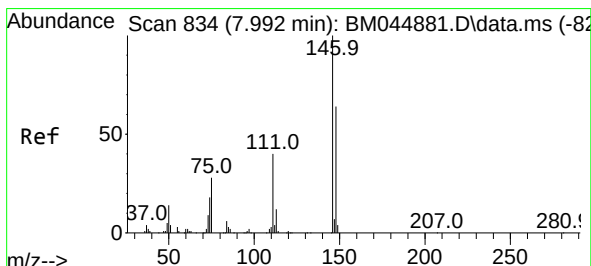
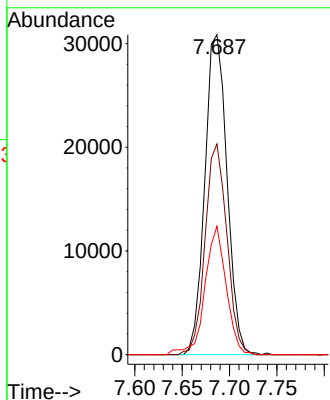
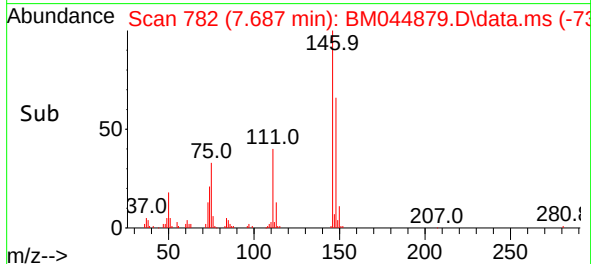
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



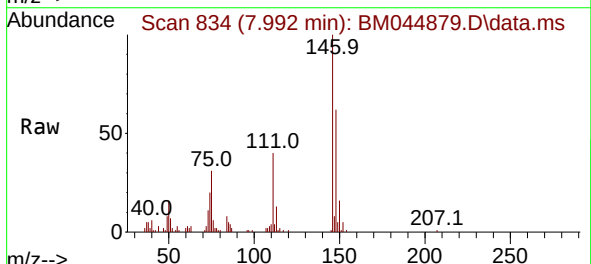
Tgt Ion:146 Resp: 50399
Ion Ratio Lower Upper
146 100
148 65.8 51.0 76.4
111 40.1 30.4 45.6

Manual Integrations
APPROVED

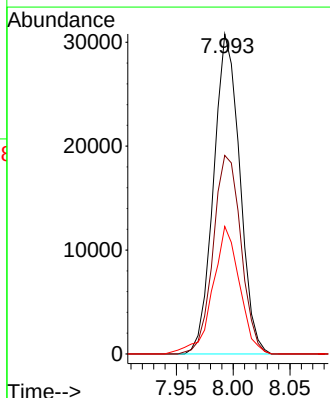
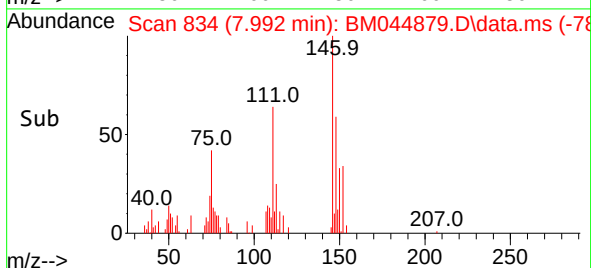
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

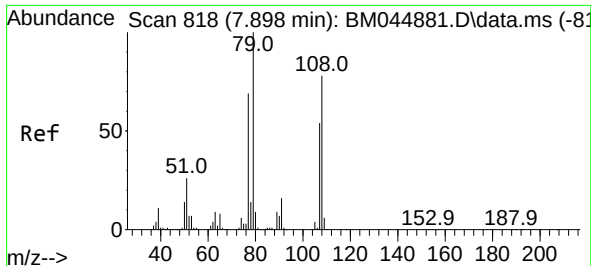


#14
1,2-Dichlorobenzene
Concen: 9.846 ng
RT: 7.992 min Scan# 834
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:146 Resp: 49331
Ion Ratio Lower Upper
146 100
148 62.1 51.0 76.6
111 39.9 32.2 48.4





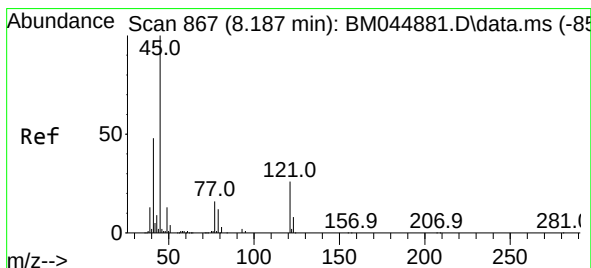
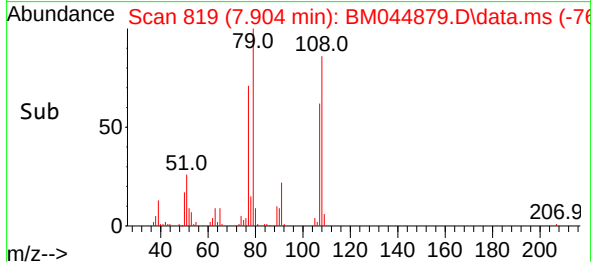
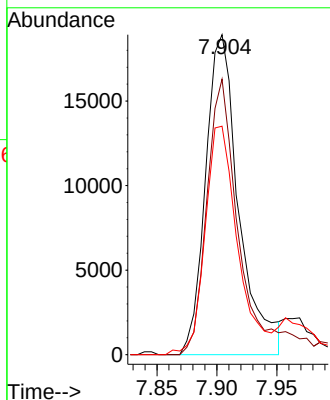
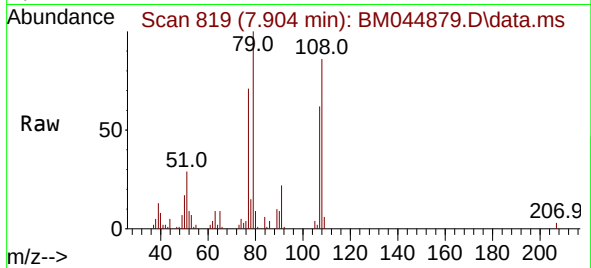
#15
Benzyl Alcohol
Concen: 8.978 ng m
RT: 7.904 min Scan# 818
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 3660
Ion Ratio Lower Upper
79 100
108 86.1 62.7 94.1
77 71.4 55.0 82.6

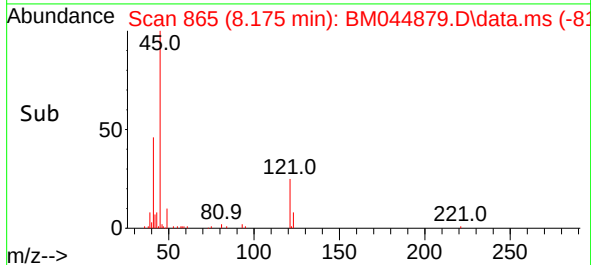
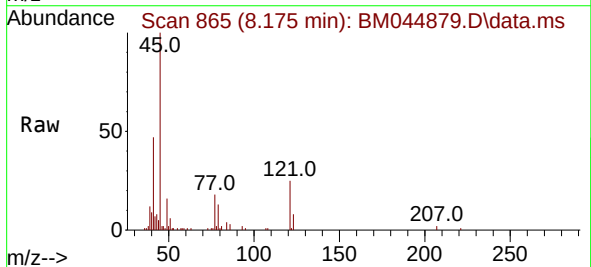
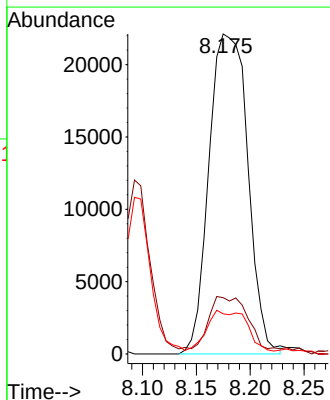
Manual Integrations
APPROVED

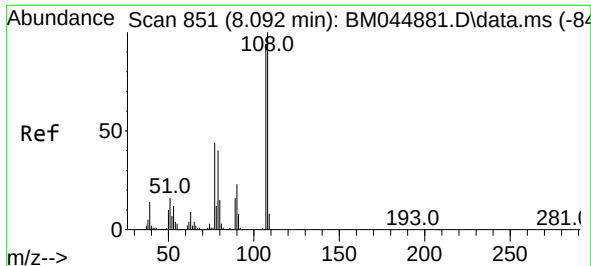
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.998 ng m
RT: 8.175 min Scan# 865
Delta R.T. -0.012 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

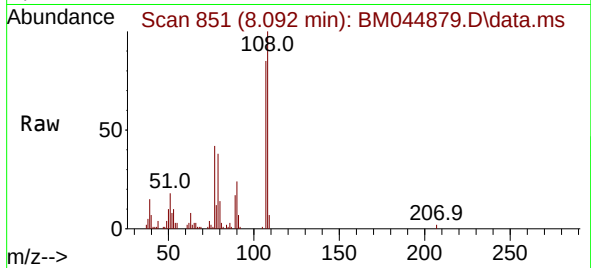
Tgt Ion: 45 Resp: 55383
Ion Ratio Lower Upper
45 100
77 17.6 0.0 36.7
79 12.5 0.0 32.7





#17
2-Methylphenol
Concen: 9.288 ng
RT: 8.092 min Scan# 851
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

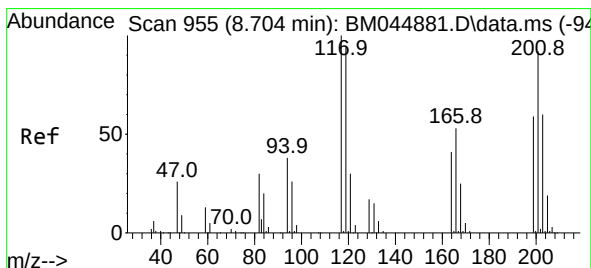
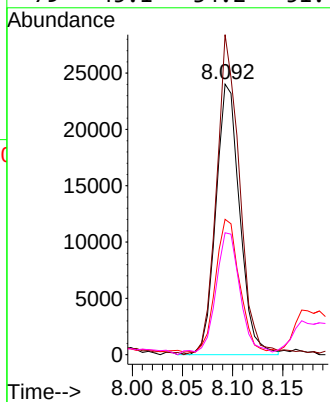
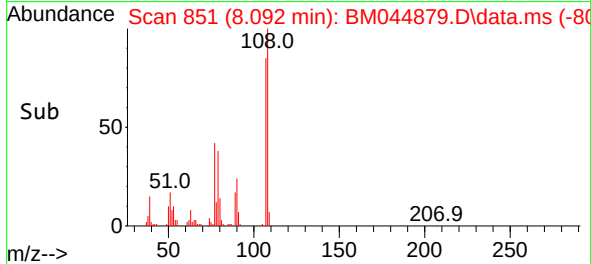
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:	107	Resp:	3968
Ion Ratio	Lower	Upper	
107	100		
108	118.3	85.5	128.3
77	50.1	38.2	57.4
79	45.1	34.2	51.4

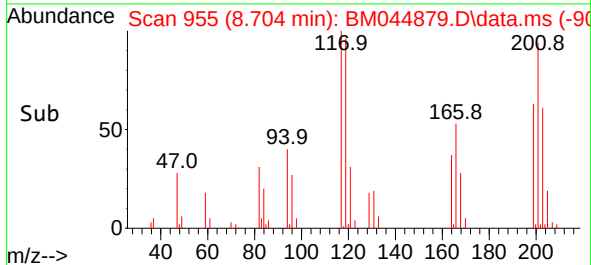
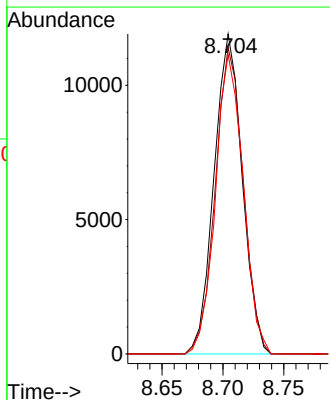
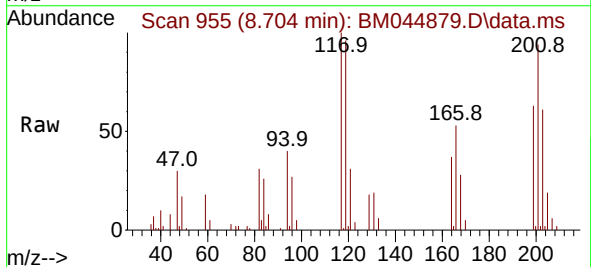
Manual Integrations
APPROVED

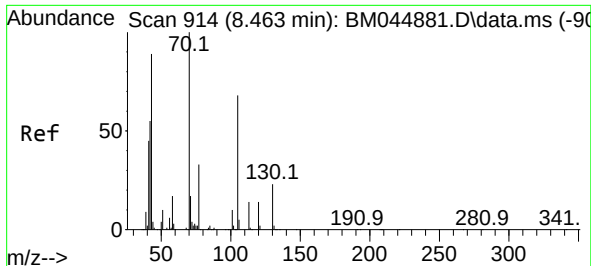
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#18
Hexachloroethane
Concen: 9.680 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:	117	Resp:	19155
Ion Ratio	Lower	Upper	
117	100		
119	95.7	75.0	112.6
201	93.6	73.2	109.8





#19
n-Nitroso-di-n-propylamine
Concen: 9.958 ng
RT: 8.457 min Scan# 914
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

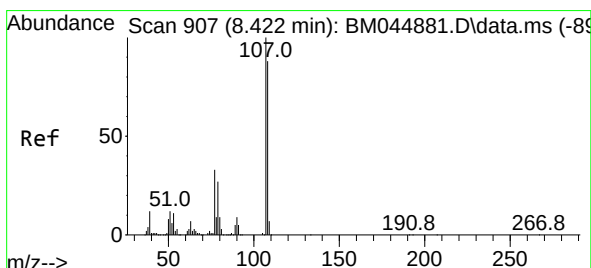
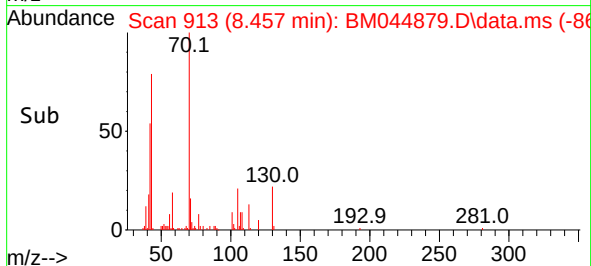
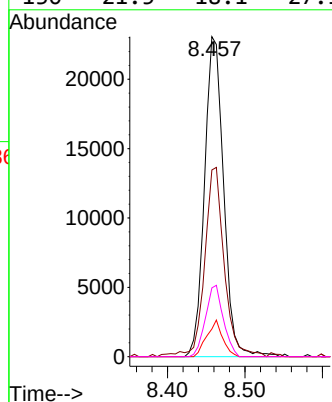
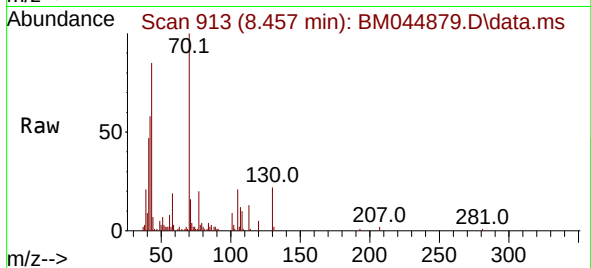
SSTDICC010

Tgt Ion: 70 Resp: 3954
Ion Ratio Lower Upper
70 100
42 58.4 44.8 67.2
101 8.6 8.2 12.2
130 21.5 18.1 27.1

Manual Integrations

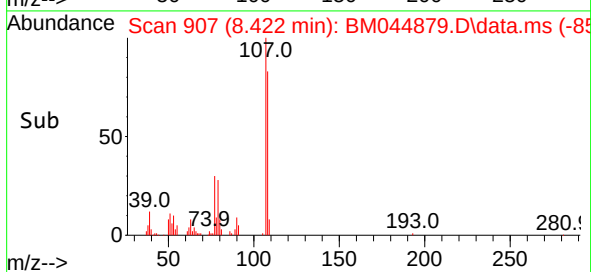
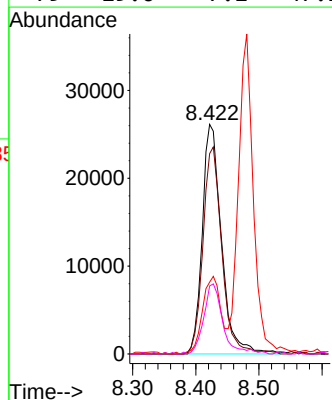
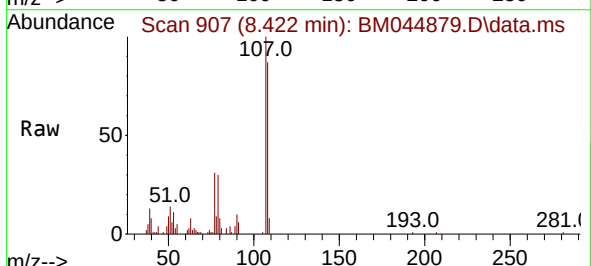
APPROVED

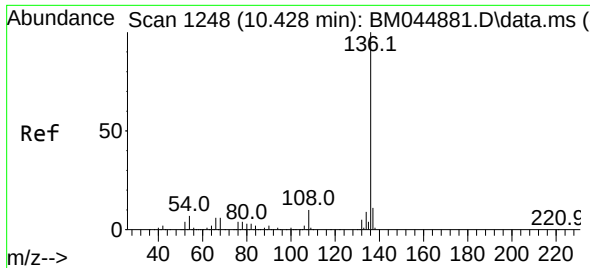
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#20
3+4-Methylphenols
Concen: 9.308 ng
RT: 8.422 min Scan# 907
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:107 Resp: 55266
Ion Ratio Lower Upper
107 100
108 87.3 68.1 108.1
77 31.3 13.3 53.3
79 29.6 7.2 47.2





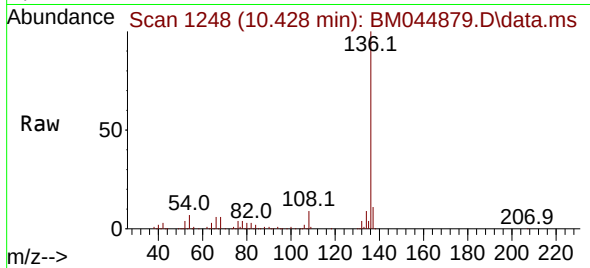
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.428 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

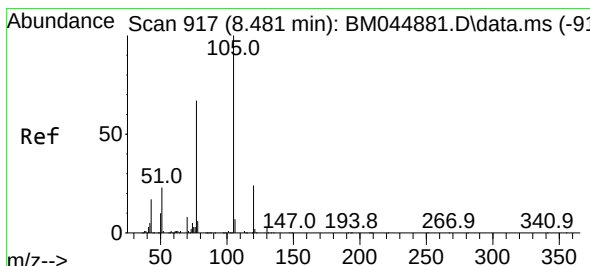
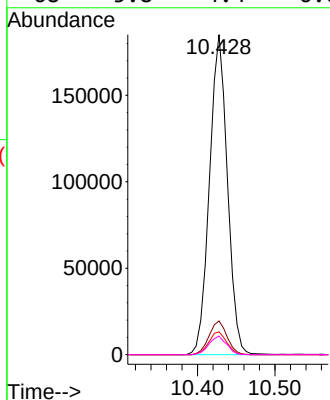
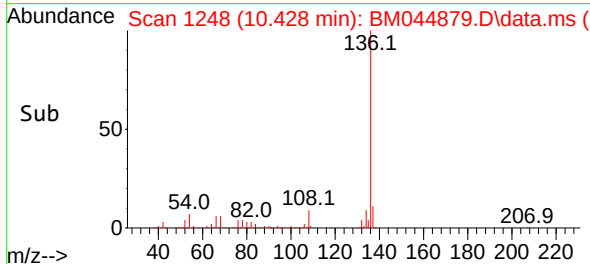


Tgt Ion:136 Resp: 297799
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 7.1 5.9 8.9
68 5.8 4.4 6.6

Manual Integrations

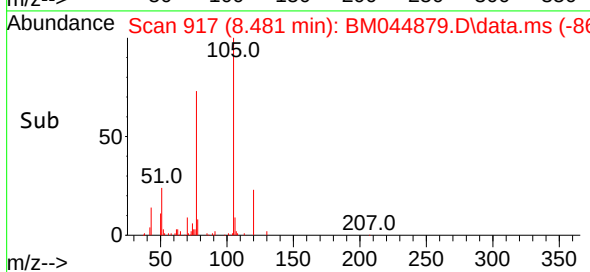
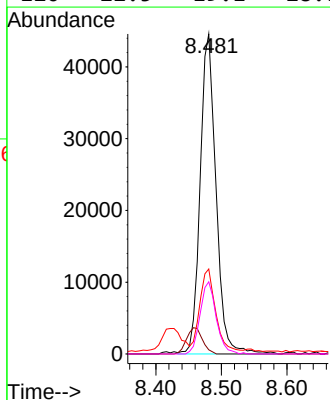
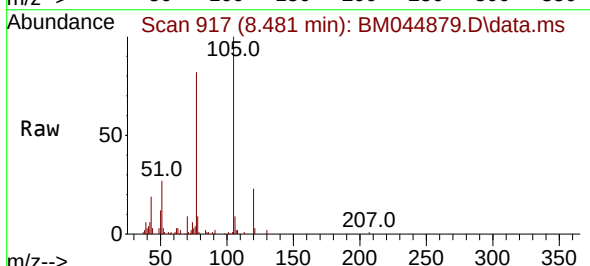
APPROVED

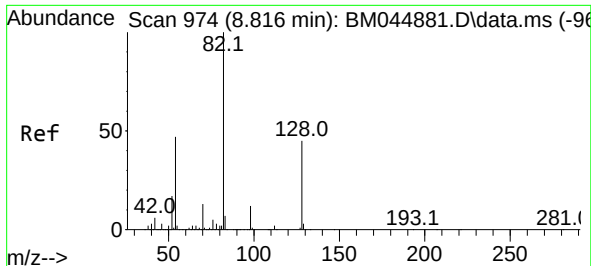
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#22
Acetophenone
Concen: 9.694 ng
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:105 Resp: 75112
Ion Ratio Lower Upper
105 100
71 1.3 1.6 2.4#
51 26.6 20.8 31.2
120 22.5 19.1 28.7





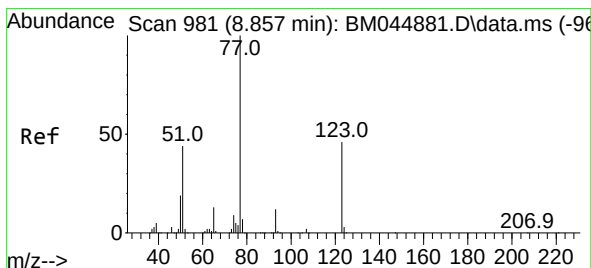
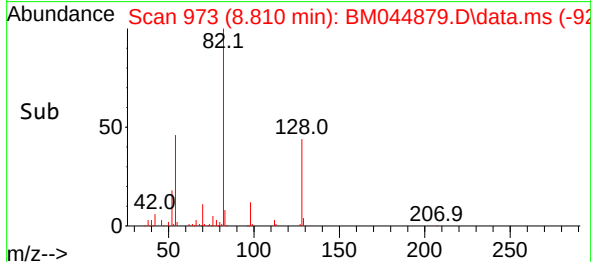
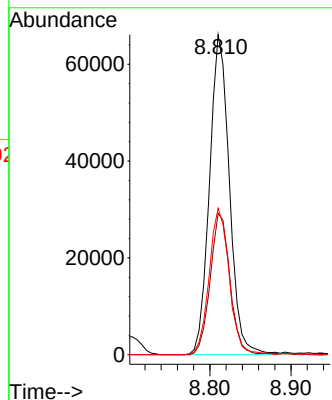
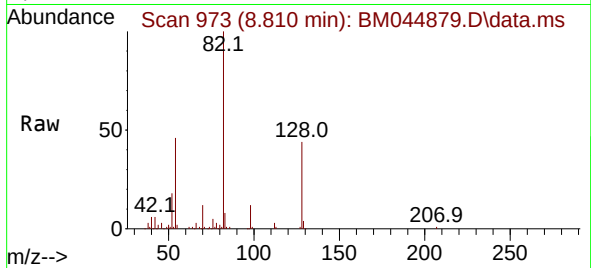
#23
Nitrobenzene-d5
Concen: 18.645 ng
RT: 8.810 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 112745
Ion Ratio Lower Upper
82 100
128 44.2 36.2 54.4
54 45.8 37.5 56.3

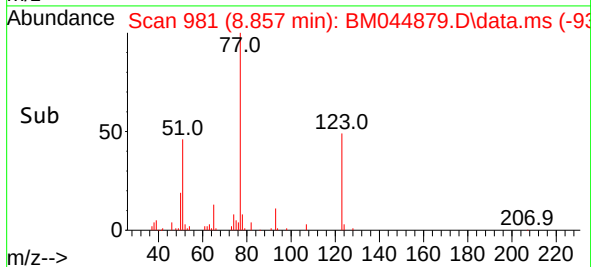
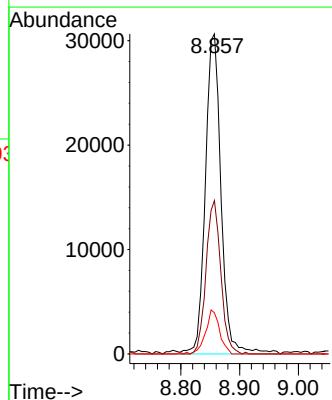
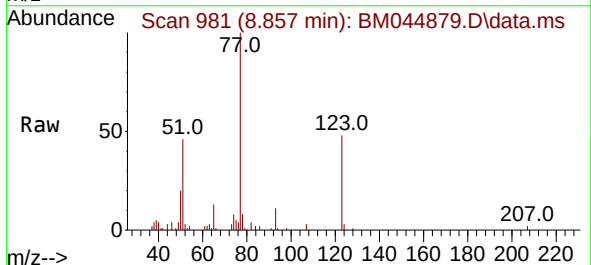
Manual Integrations
APPROVED

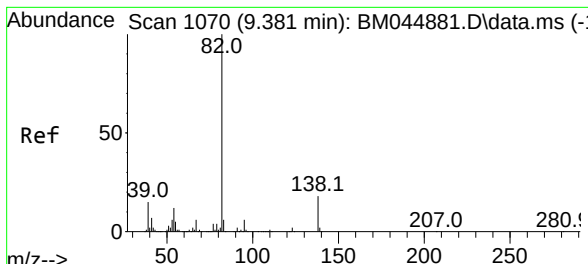
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#24
Nitrobenzene
Concen: 9.653 ng
RT: 8.857 min Scan# 981
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion: 77 Resp: 57091
Ion Ratio Lower Upper
77 100
123 48.0 37.0 55.6
65 12.9 10.3 15.5





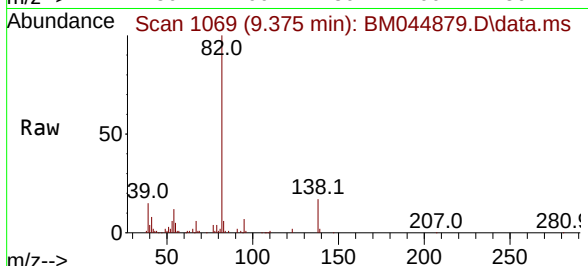
#25
Isophorone
Concen: 9.838 ng
RT: 9.375 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

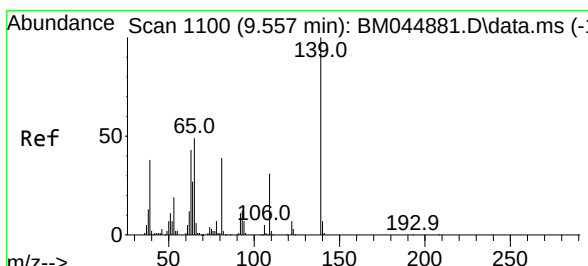
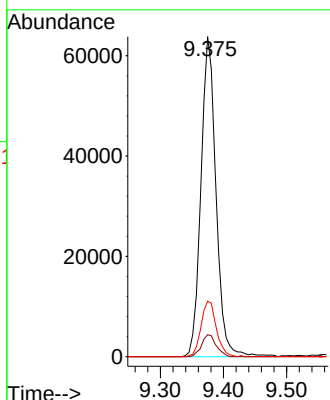
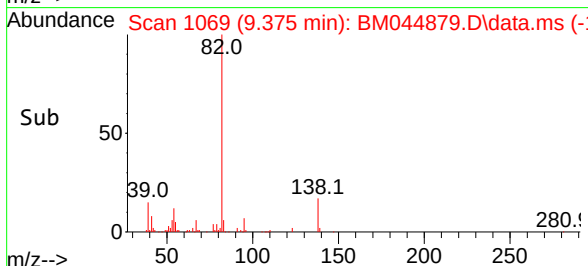


Tgt Ion: 82 Resp: 105820
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 17.3 14.6 21.8

Manual Integrations

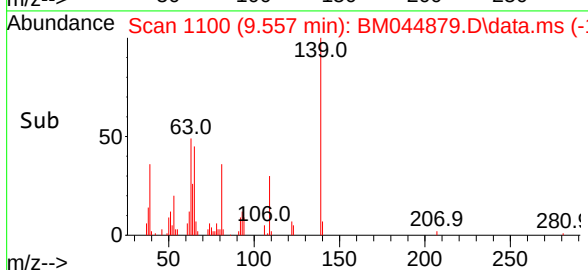
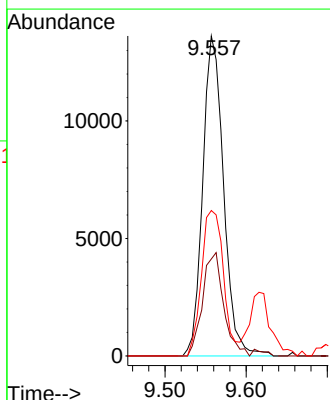
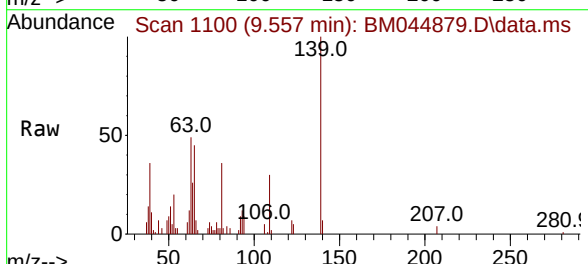
APPROVED

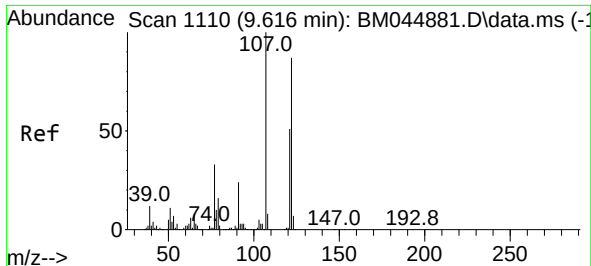
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#26
2-Nitrophenol
Concen: 8.971 ng
RT: 9.557 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:139 Resp: 24302
Ion Ratio Lower Upper
139 100
109 30.3 25.1 37.7
65 45.5 39.6 59.4





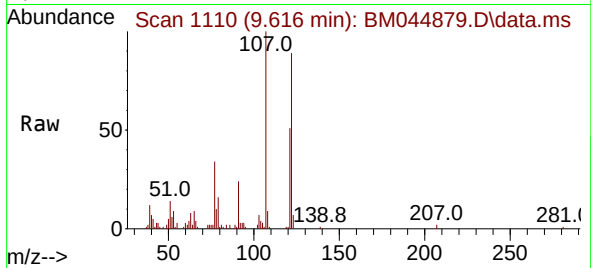
#27
2,4-Dimethylphenol
Concen: 9.414 ng
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

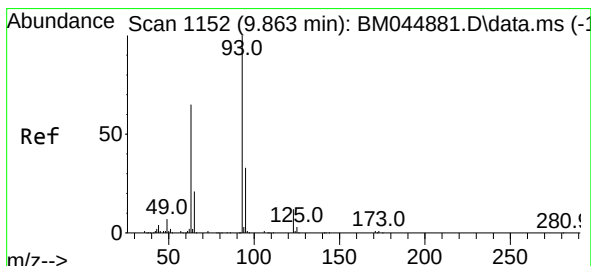
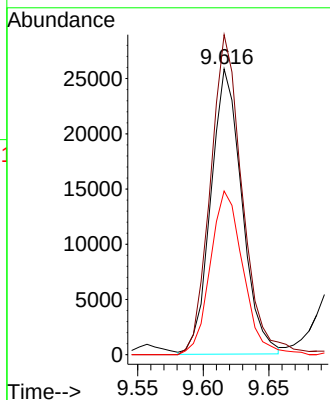
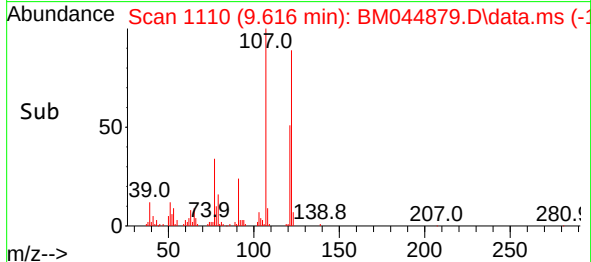


Tgt Ion:122 Resp: 42628
Ion Ratio Lower Upper
122 100
107 112.0 91.5 137.3
121 57.3 46.9 70.3

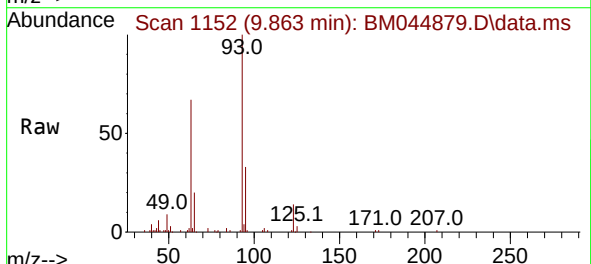
Manual Integrations

APPROVED

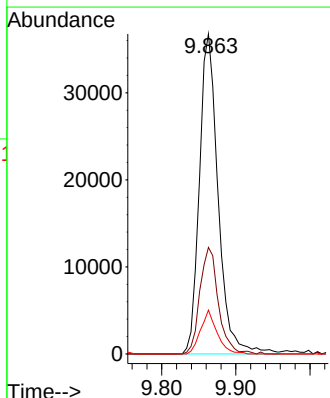
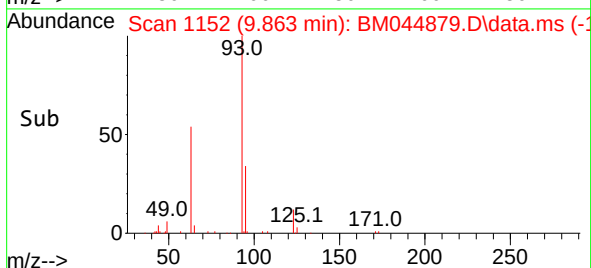
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

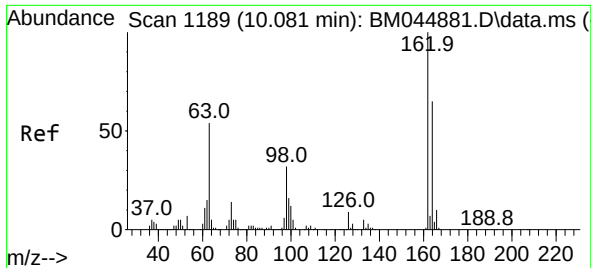


#28
bis(2-Chloroethoxy)methane
Concen: 9.715 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion: 93 Resp: 64527
Ion Ratio Lower Upper
93 100
95 33.3 26.7 40.1
123 13.7 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 8.954 ng
RT: 10.092 min Scan# 1189
Delta R.T. 0.012 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

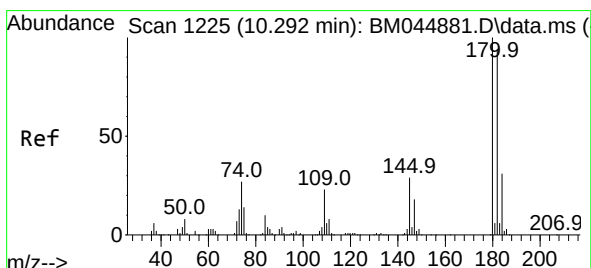
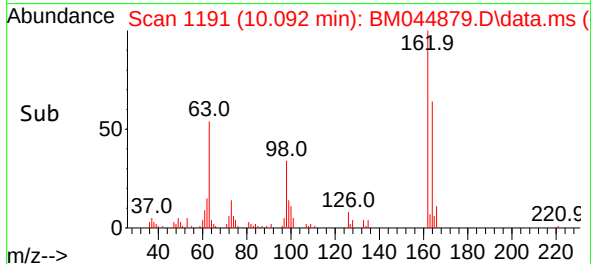
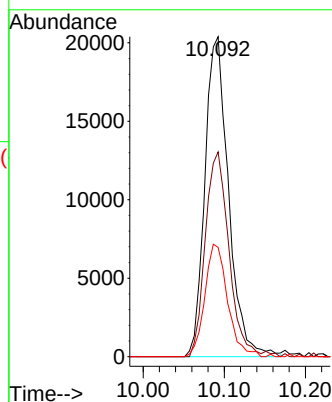
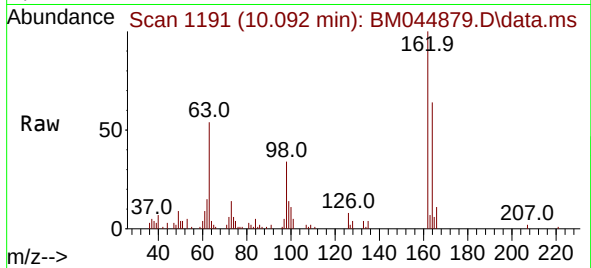
SSTDICC010

Tgt Ion:162 Resp: 4126
Ion Ratio Lower Upper
162 100
164 64.0 44.8 84.8
98 34.1 12.0 52.0

Manual Integrations

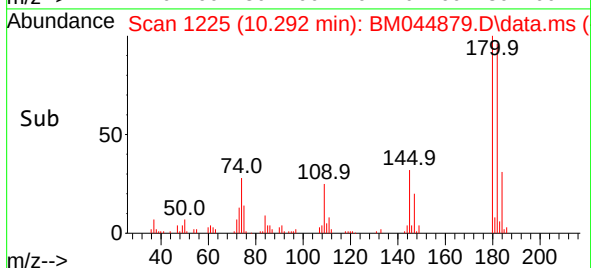
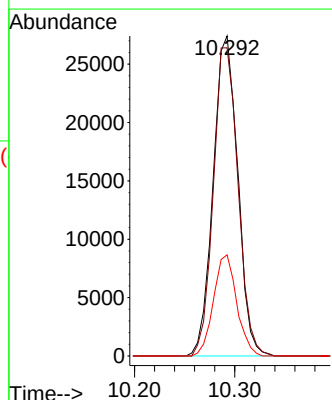
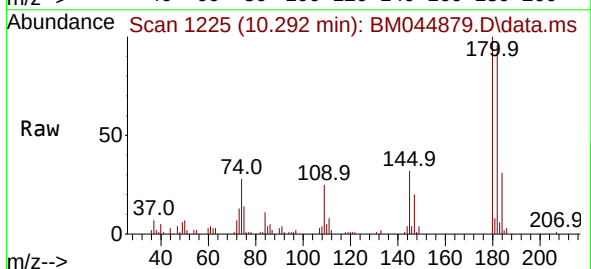
APPROVED

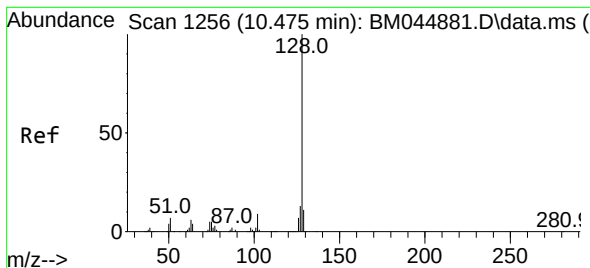
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#30
1,2,4-Trichlorobenzene
Concen: 9.683 ng
RT: 10.292 min Scan# 1225
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

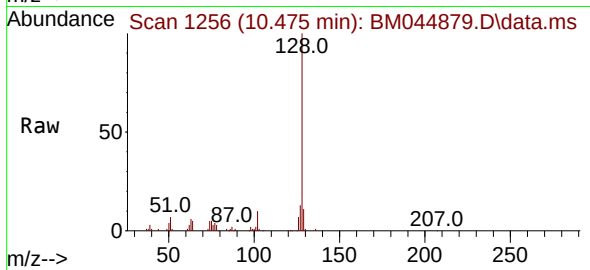
Tgt Ion:180 Resp: 46637
Ion Ratio Lower Upper
180 100
182 96.3 75.4 113.2
145 31.6 22.8 34.2





#31
Naphthalene
Concen: 9.863 ng
RT: 10.475 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

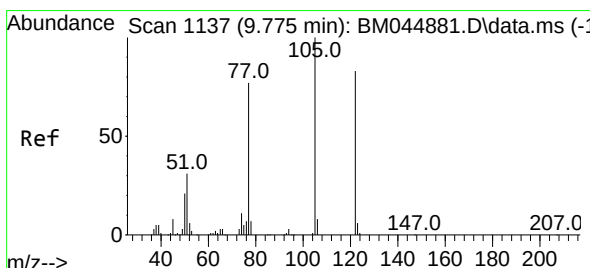
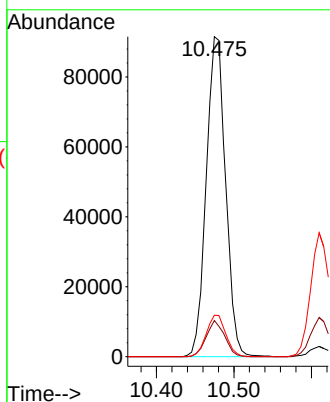
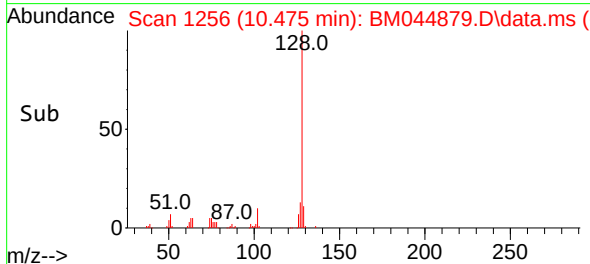
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:128 Resp: 15874
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 12.9 10.4 15.6

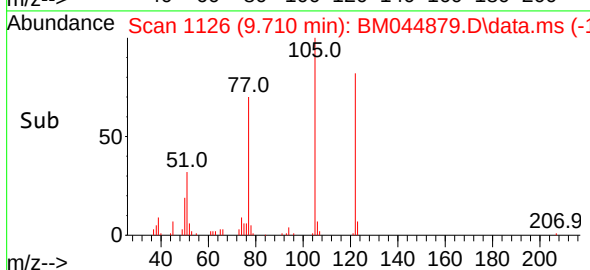
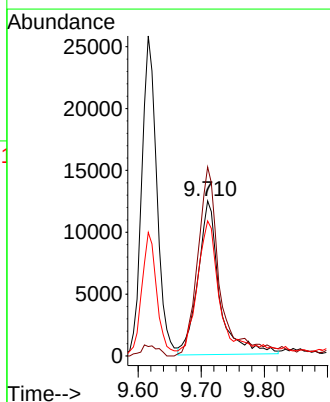
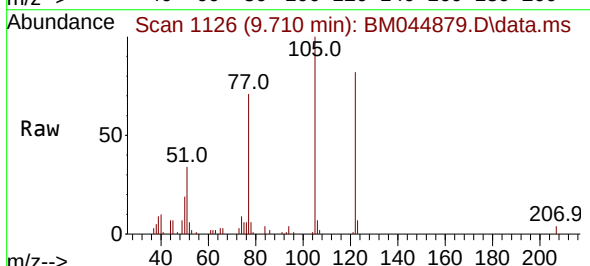
Manual Integrations
APPROVED

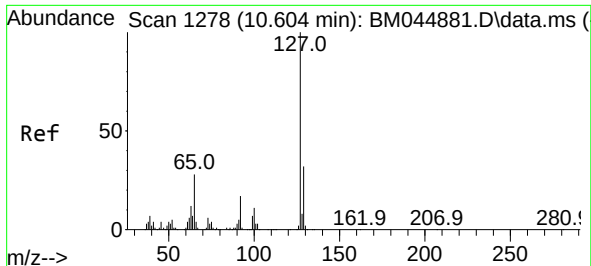
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#32
Benzoic acid
Concen: 7.800 ng
RT: 9.710 min Scan# 1126
Delta R.T. -0.065 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

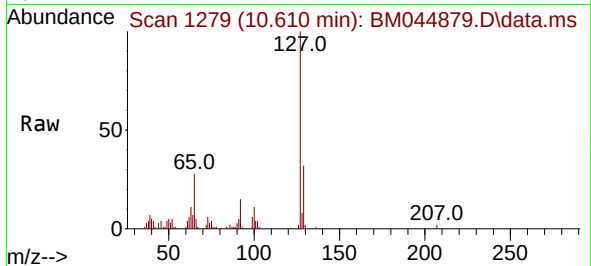
Tgt Ion:122 Resp: 29555
Ion Ratio Lower Upper
122 100
105 121.9 97.7 137.7
77 87.1 71.5 111.5





#33
4-Chloroaniline
Concen: 9.506 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

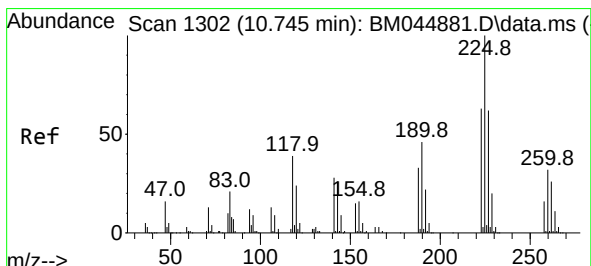
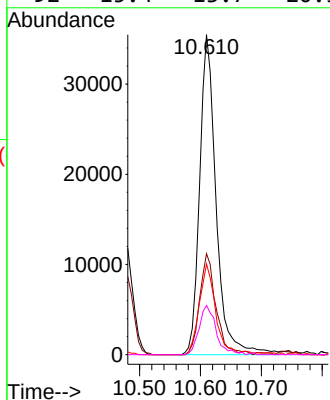
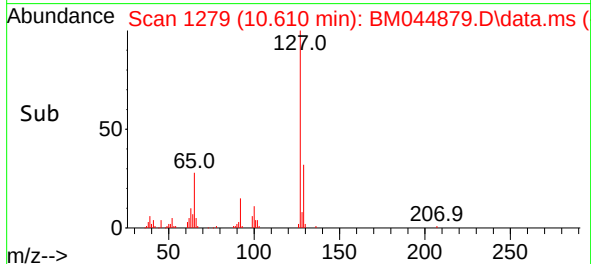
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



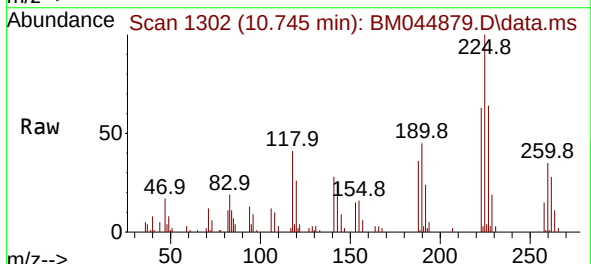
Tgt Ion:127 Resp: 6668
Ion Ratio Lower Upper
127 100
129 31.6 25.9 38.9
65 28.4 22.4 33.6
92 15.4 13.7 20.5

Manual Integrations
APPROVED

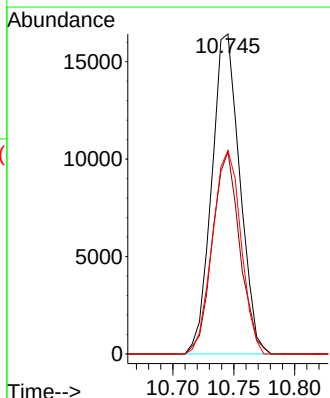
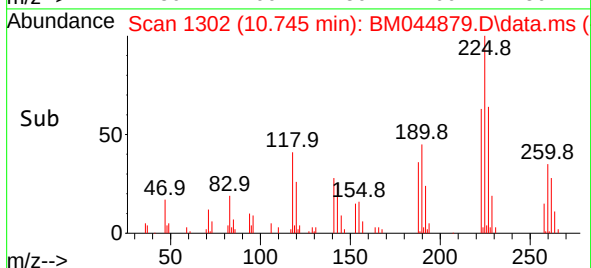
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

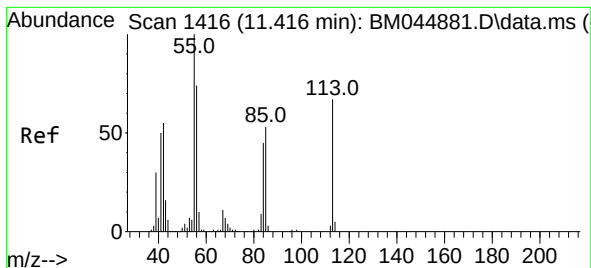


#34
Hexachlorobutadiene
Concen: 9.633 ng
RT: 10.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



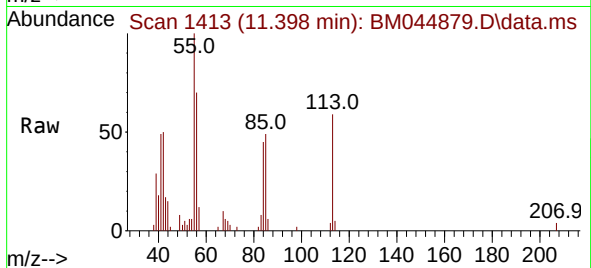
Tgt Ion:225 Resp: 26370
Ion Ratio Lower Upper
225 100
223 63.1 50.2 75.2
227 63.6 49.8 74.6





#35
Caprolactam
Concen: 10.168 ng
RT: 11.398 min Scan# 1416
Delta R.T. -0.018 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

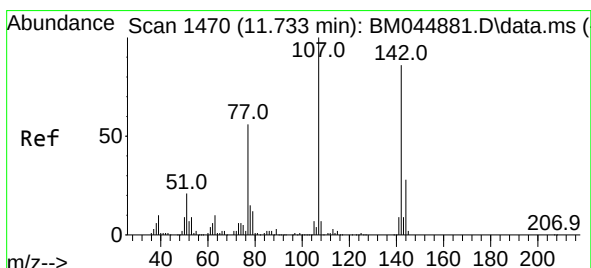
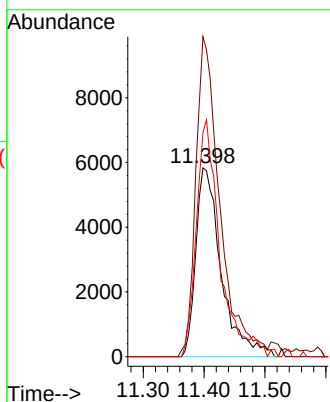
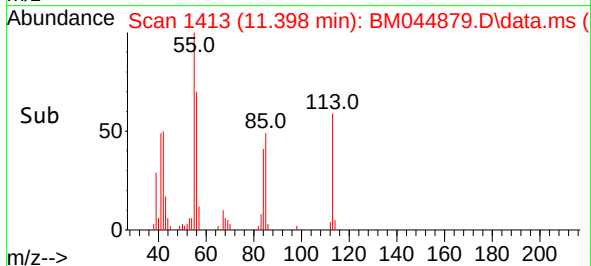
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



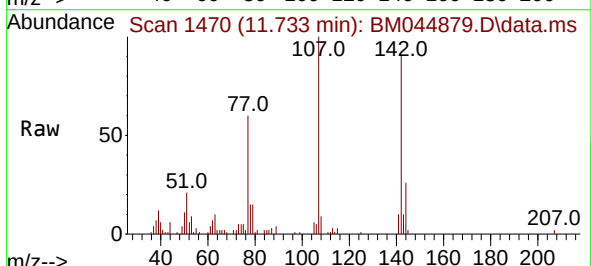
Tgt Ion:113 Resp: 16890
Ion Ratio Lower Upper
113 100
55 169.5 129.8 169.8
56 118.7 90.9 130.9

Manual Integrations
APPROVED

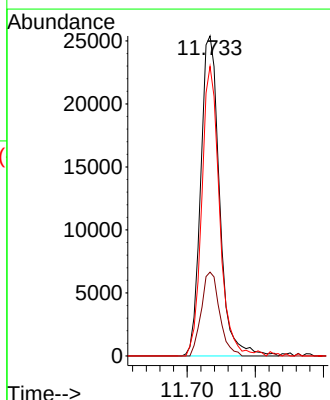
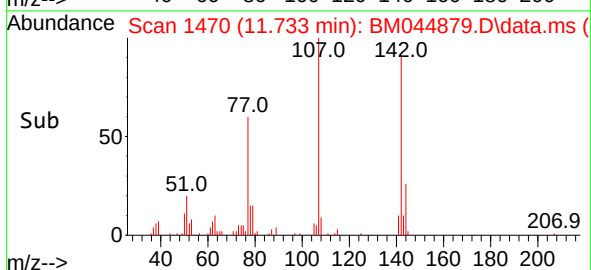
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

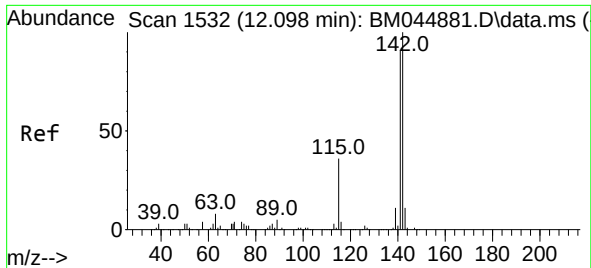


#36
4-Chloro-3-methylphenol
Concen: 9.750 ng
RT: 11.733 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:107 Resp: 48675
Ion Ratio Lower Upper
107 100
144 26.2 22.6 34.0
142 90.5 69.0 103.6





#37
2-Methylnaphthalene
Concen: 9.829 ng
RT: 12.098 min Scan# 113680
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

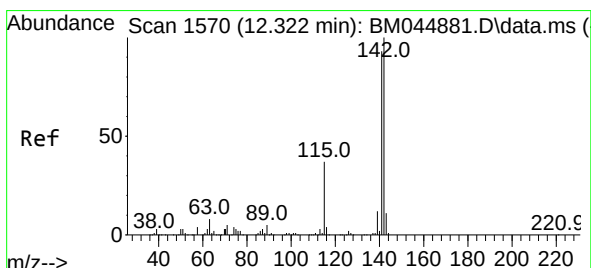
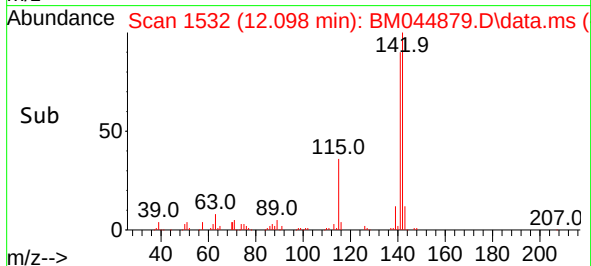
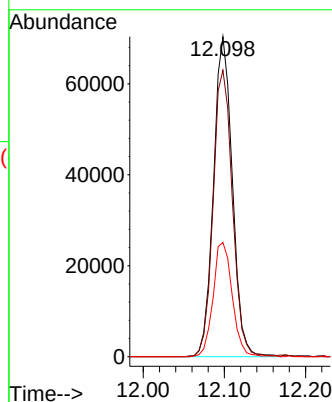
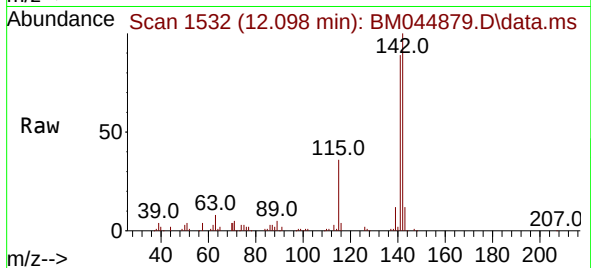
SSTDICC010

Tgt Ion:142 Resp: 113680
Ion Ratio Lower Upper
142 100
141 89.5 72.5 108.7
115 35.7 29.0 43.4

Manual Integrations

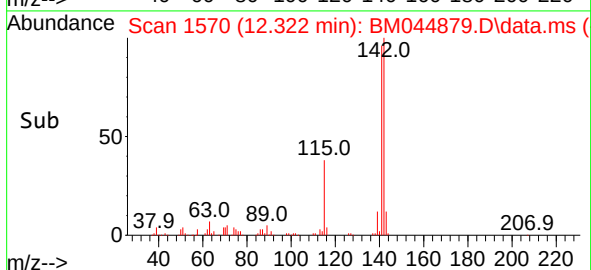
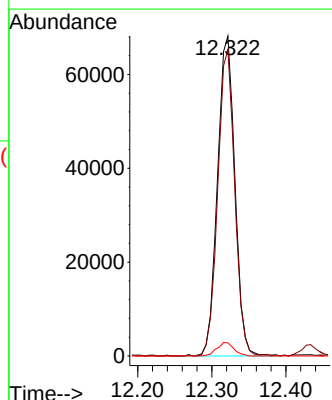
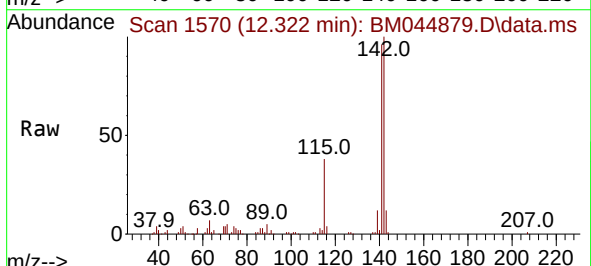
APPROVED

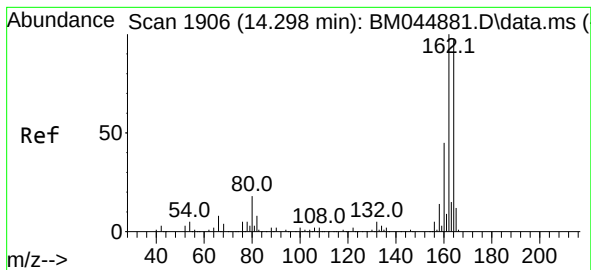
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#38
1-Methylnaphthalene
Concen: 10.156 ng
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:142 Resp: 111196
Ion Ratio Lower Upper
142 100
141 95.7 74.3 111.5
116 4.1 3.1 4.7





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.298 min Scan# 1906

Delta R.T. 0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

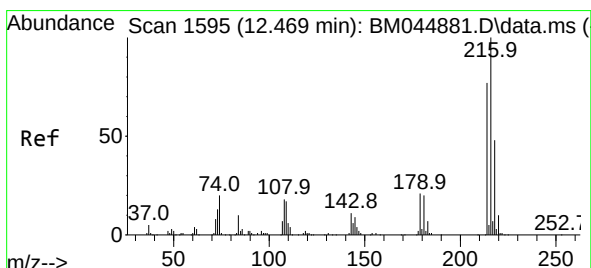
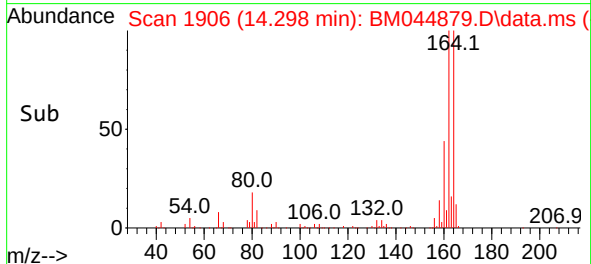
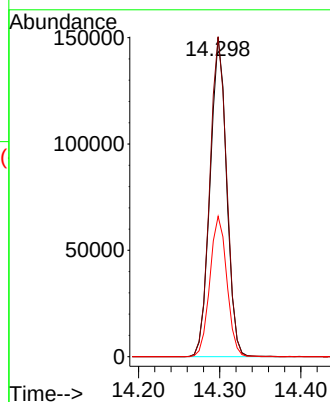
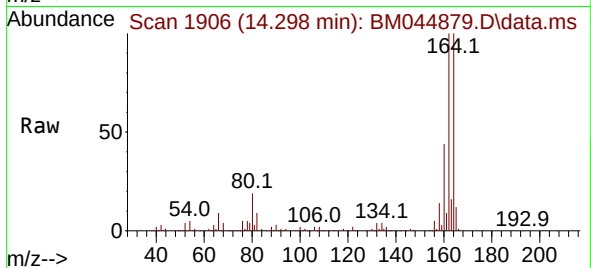
SSTDICC010

Tgt Ion:164 Resp: 211690
 Ion Ratio Lower Upper
 164 100
 162 100.3 82.1 123.1
 160 44.0 36.8 55.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/04/2024



#40

1,2,4,5-Tetrachlorobenzene

Concen: 9.236 ng

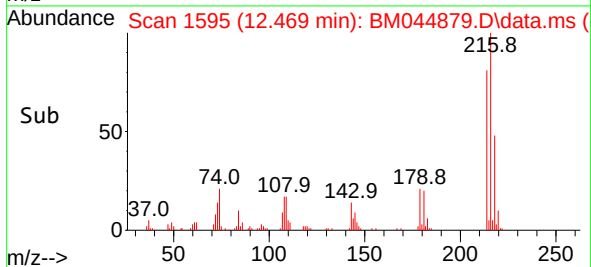
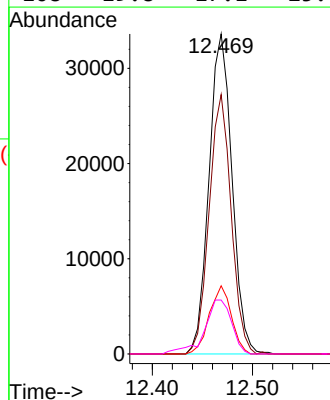
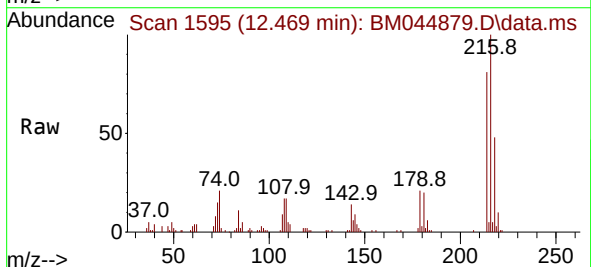
RT: 12.469 min Scan# 1595

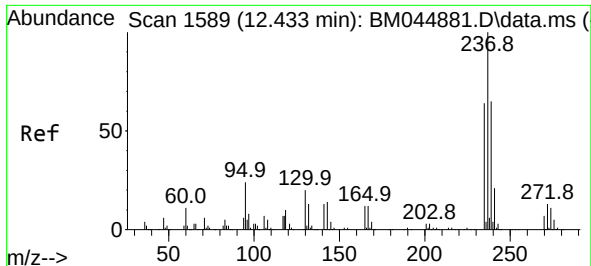
Delta R.T. 0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

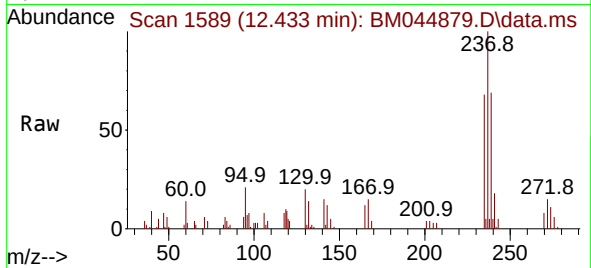
Tgt Ion:216 Resp: 53641
 Ion Ratio Lower Upper
 216 100
 214 77.6 62.8 94.2
 179 20.5 16.7 25.1
 108 19.8 17.1 25.7





#41
Hexachlorocyclopentadiene
Concen: 7.724 ng
RT: 12.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

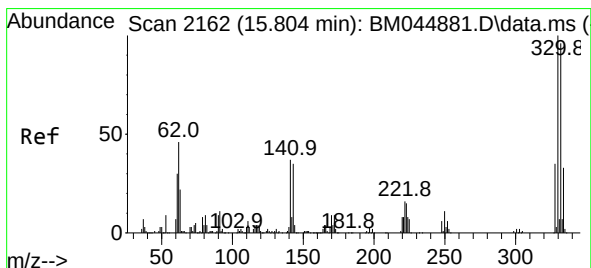
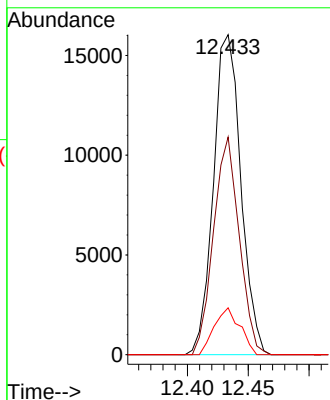
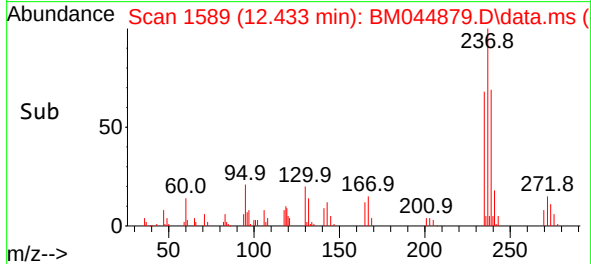
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



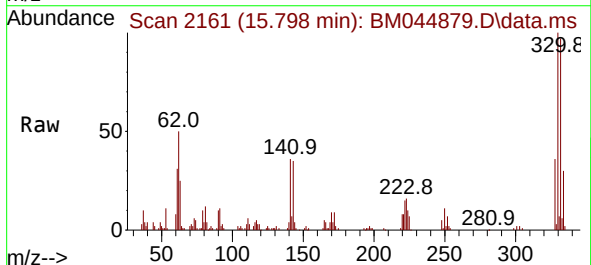
Tgt Ion: 237 Resp: 2516
Ion Ratio Lower Upper
237 100
235 68.0 43.6 83.6
272 14.7 0.0 33.3

Manual Integrations
APPROVED

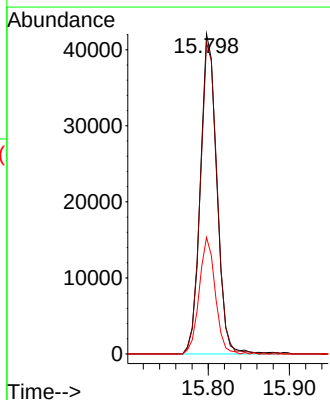
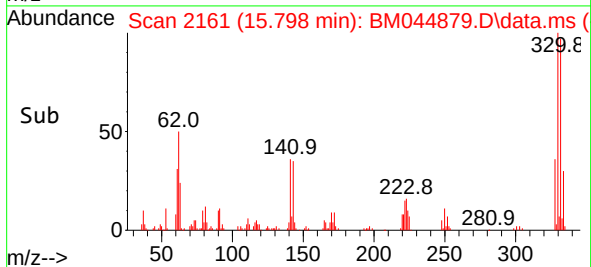
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

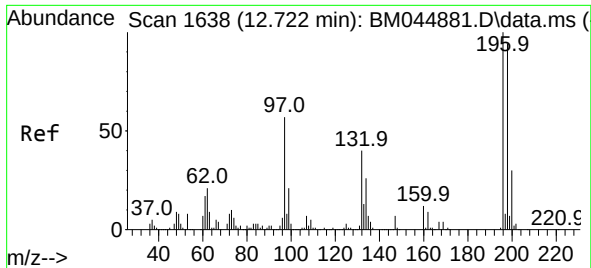


#42
2,4,6-Tribromophenol
Concen: 19.107 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



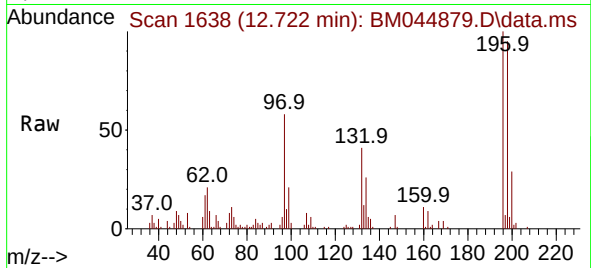
Tgt Ion: 330 Resp: 59108
Ion Ratio Lower Upper
330 100
332 98.9 77.4 116.0
141 35.6 30.9 46.3





#43
2,4,6-Trichlorophenol
Concen: 8.759 ng
RT: 12.722 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

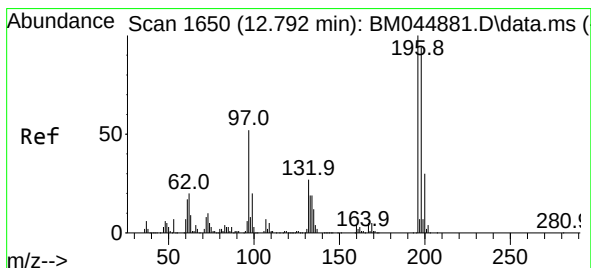
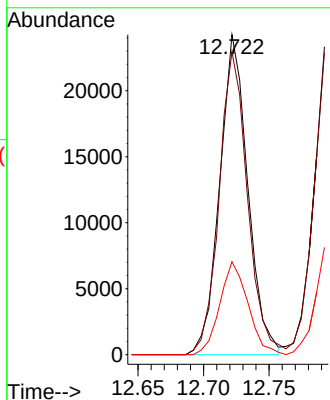
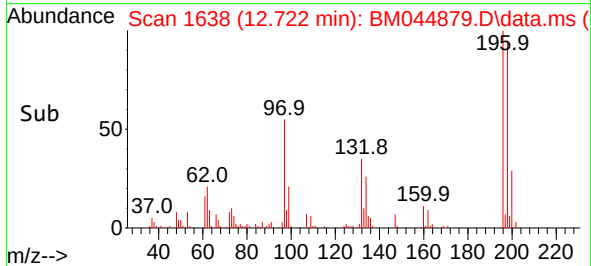
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



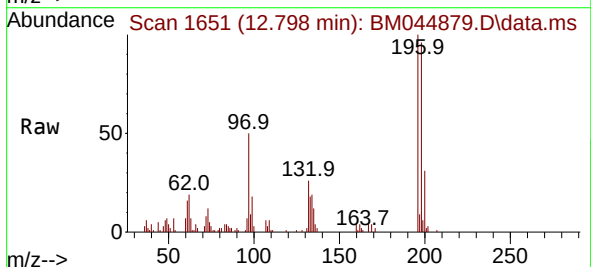
Tgt Ion:196 Resp: 36030
Ion Ratio Lower Upper
196 100
198 94.7 75.2 112.8
200 29.0 23.7 35.5

Manual Integrations
APPROVED

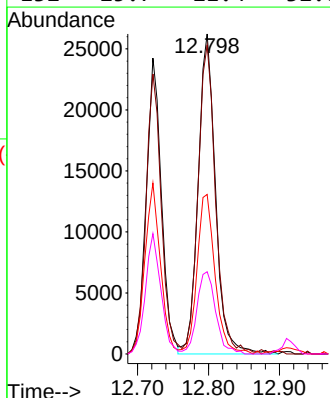
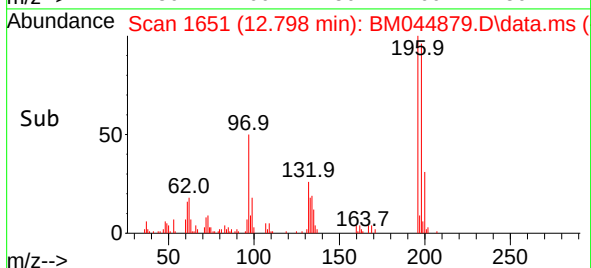
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

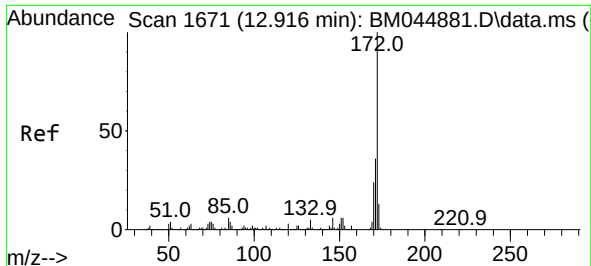


#44
2,4,5-Trichlorophenol
Concen: 9.071 ng
RT: 12.798 min Scan# 1651
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:196 Resp: 44764
Ion Ratio Lower Upper
196 100
198 96.5 75.0 112.6
97 49.9 41.4 62.0
132 25.7 21.4 32.0





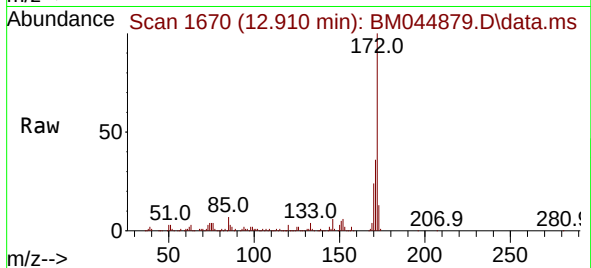
#45
2-Fluorobiphenyl
Concen: 18.567 ng
RT: 12.910 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

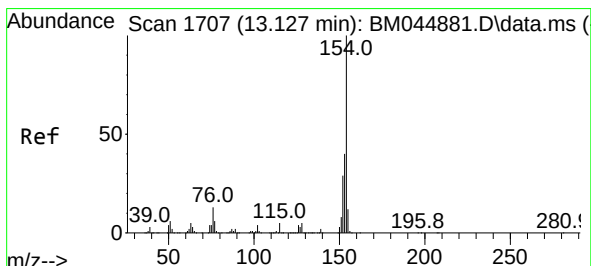
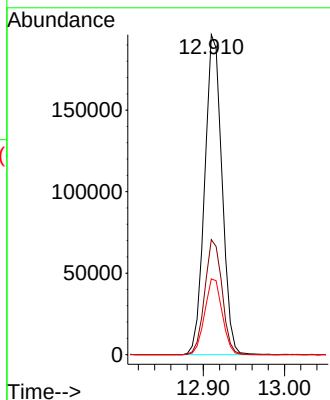
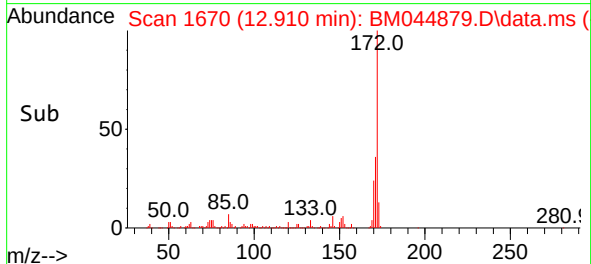


Tgt Ion:172 Resp: 289792
Ion Ratio Lower Upper
172 100
171 36.0 28.9 43.3
170 23.7 19.5 29.3

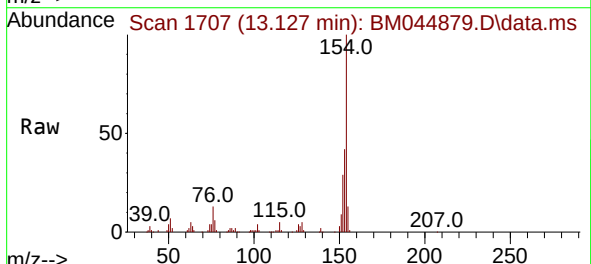
Manual Integrations

APPROVED

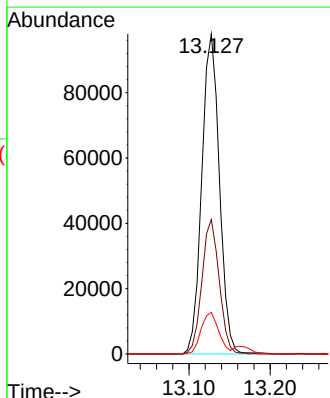
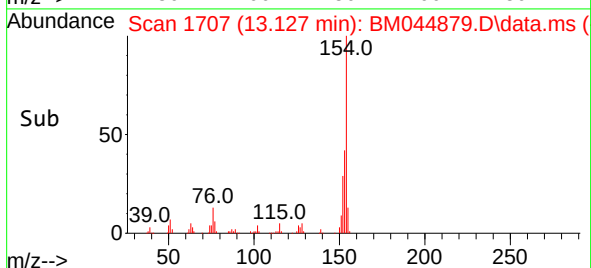
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

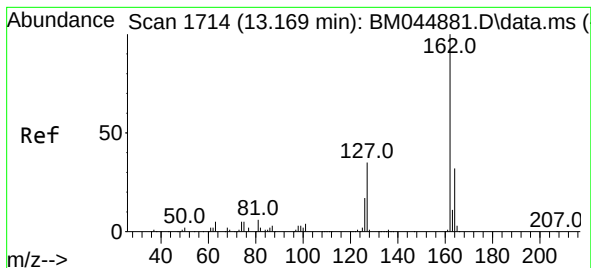


#46
1,1'-Biphenyl
Concen: 9.314 ng
RT: 13.127 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



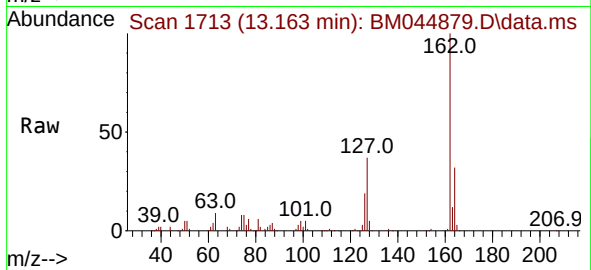
Tgt Ion:154 Resp: 147575
Ion Ratio Lower Upper
154 100
153 42.0 19.9 59.9
76 13.0 0.0 32.7





#47
2-Chloronaphthalene
Concen: 9.247 ng
RT: 13.163 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

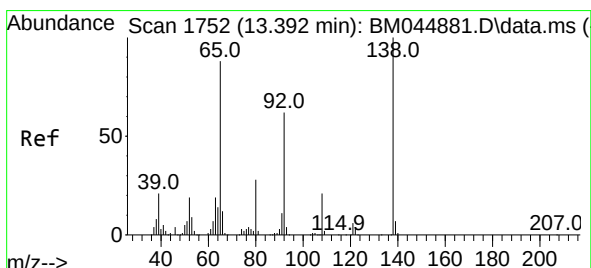
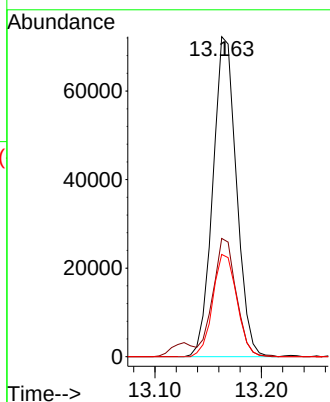
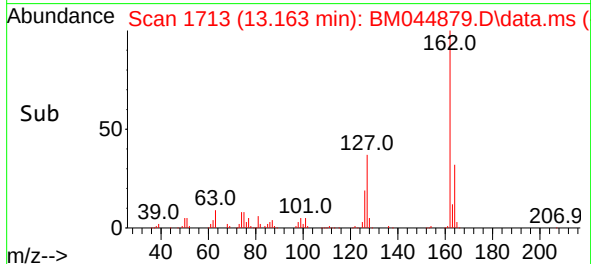
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:162 Resp: 111290
Ion Ratio Lower Upper
162 100
127 36.9 29.6 44.4
164 32.0 25.8 38.8

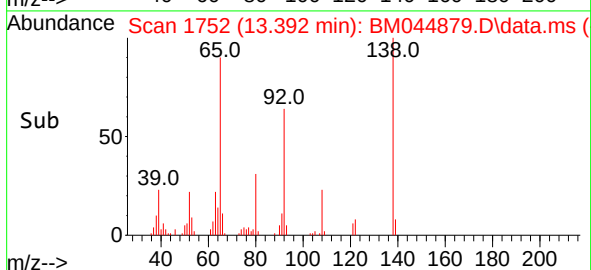
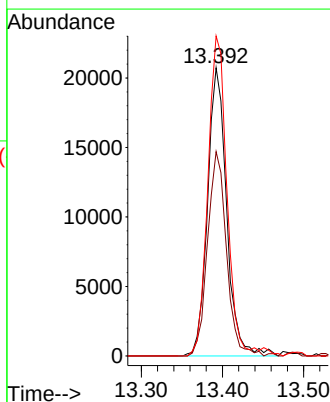
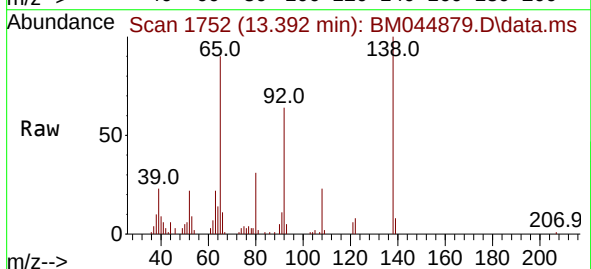
Manual Integrations
APPROVED

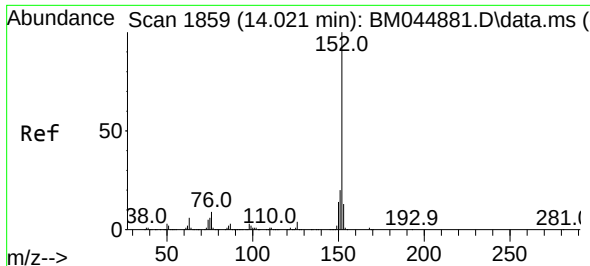
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#48
2-Nitroaniline
Concen: 8.898 ng
RT: 13.392 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

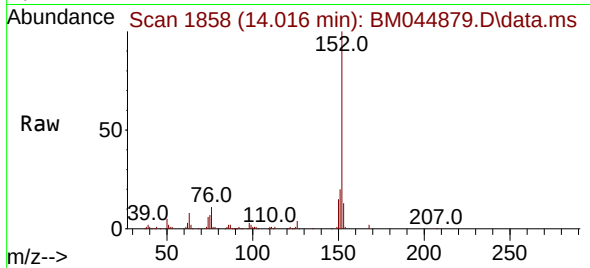
Tgt Ion: 65 Resp: 33868
Ion Ratio Lower Upper
65 100
92 70.9 56.1 84.1
138 111.0 90.6 136.0





#49
Acenaphthylene
Concen: 9.506 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

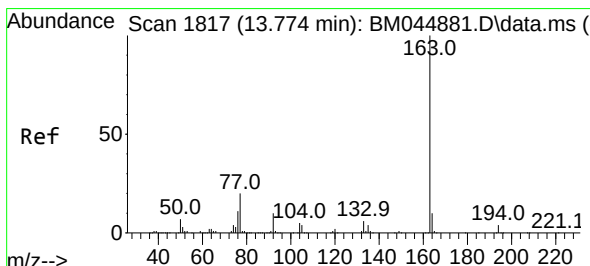
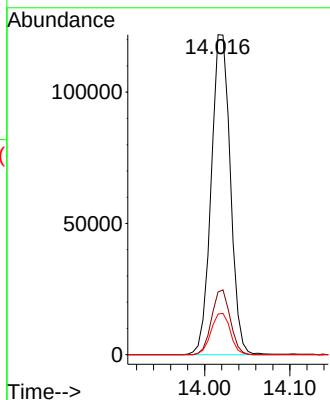
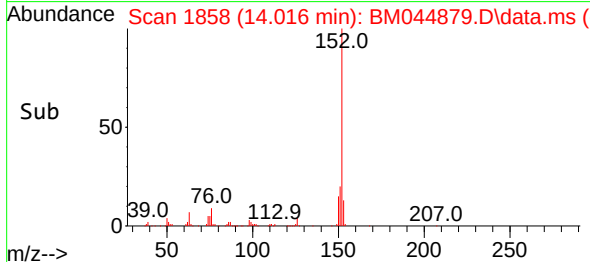
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



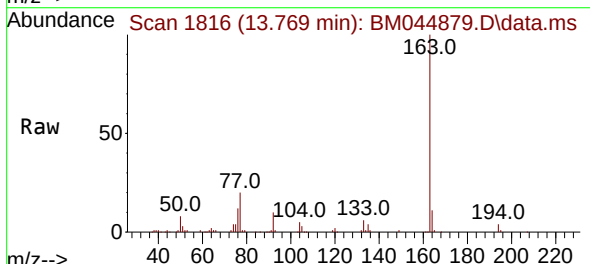
Tgt Ion:152 Resp: 19040
Ion Ratio Lower Upper
152 100
151 19.6 16.1 24.1
153 12.7 10.2 15.4

Manual Integrations
APPROVED

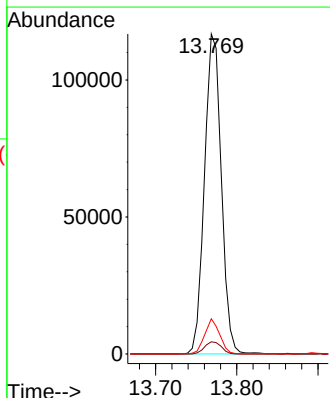
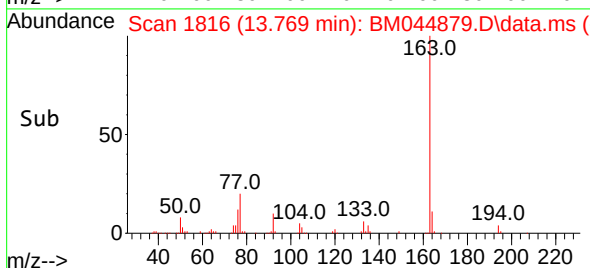
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

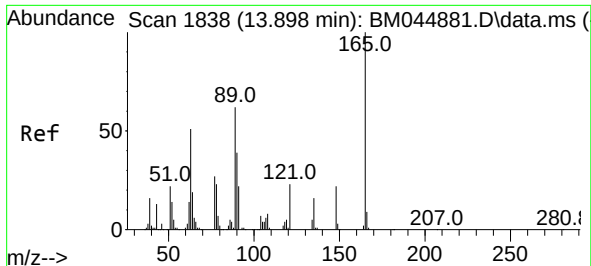


#50
Dimethylphthalate
Concen: 10.060 ng
RT: 13.769 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



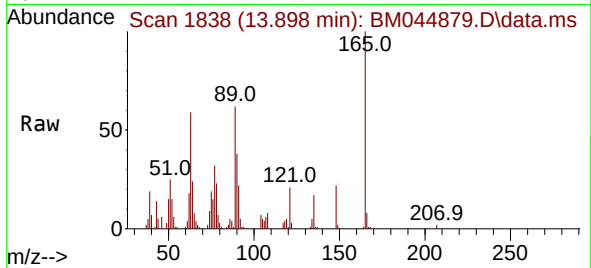
Tgt Ion:163 Resp: 167984
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 11.0 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 9.499 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

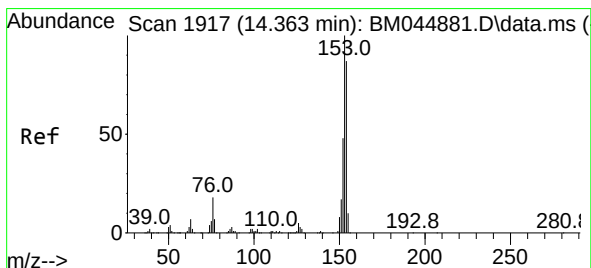
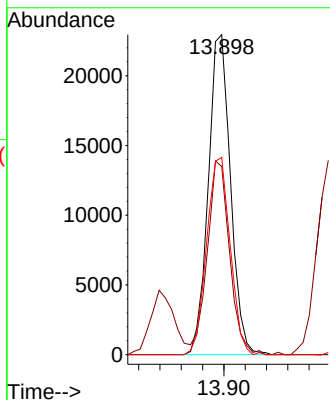
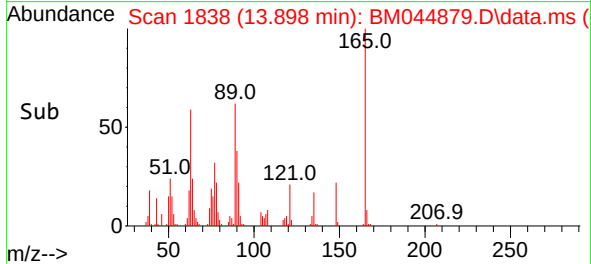
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:165 Resp: 33319
Ion Ratio Lower Upper
165 100
63 58.8 47.9 71.9
89 61.6 49.4 74.0

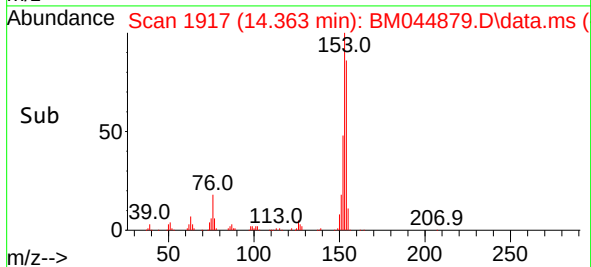
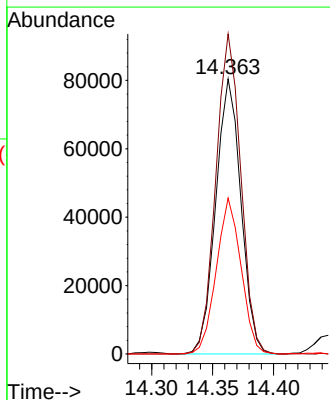
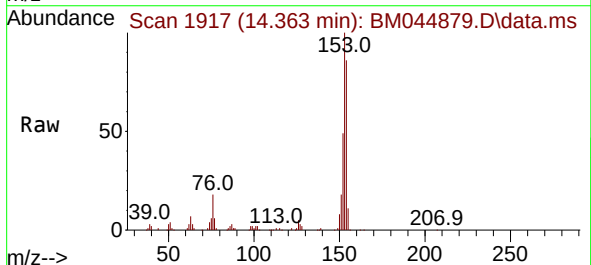
Manual Integrations
APPROVED

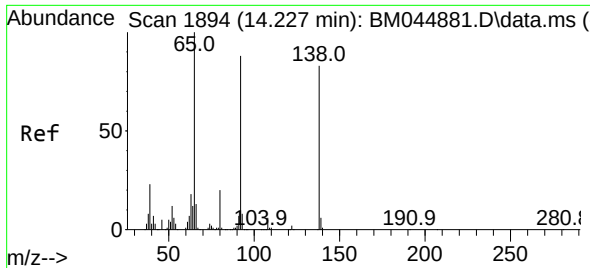
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#52
Acenaphthene
Concen: 9.598 ng
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

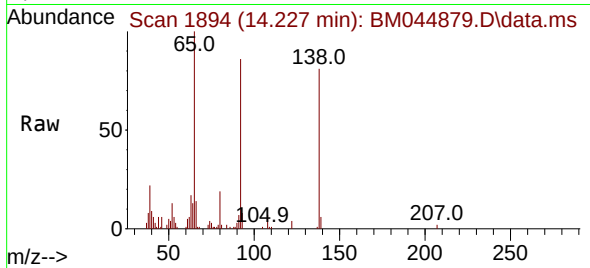
Tgt Ion:154 Resp: 115882
Ion Ratio Lower Upper
154 100
153 116.3 91.7 137.5
152 56.6 43.7 65.5





#53
3-Nitroaniline
Concen: 8.708 ng
RT: 14.227 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

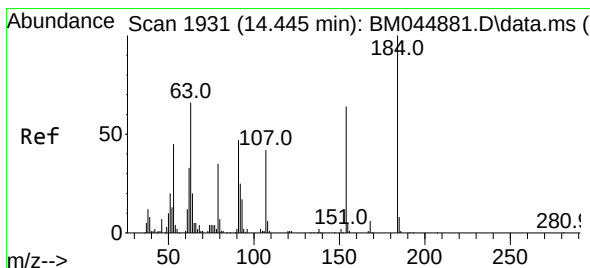
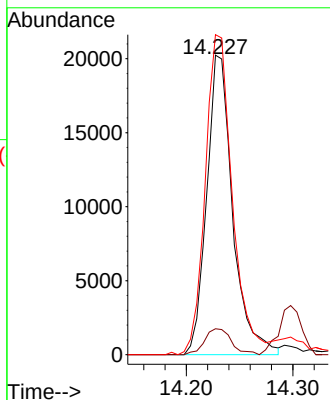
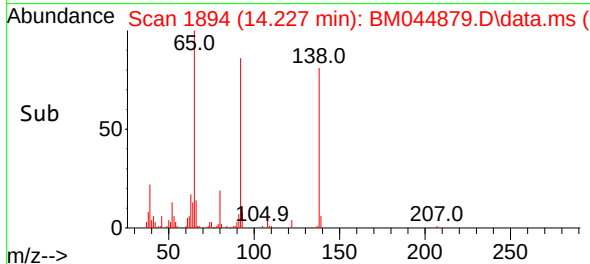
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



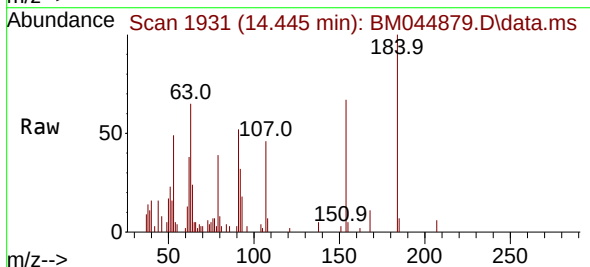
Tgt Ion:138 Resp: 34320
Ion Ratio Lower Upper
138 100
108 8.6 6.1 9.1
92 106.8 84.7 127.1

Manual Integrations
APPROVED

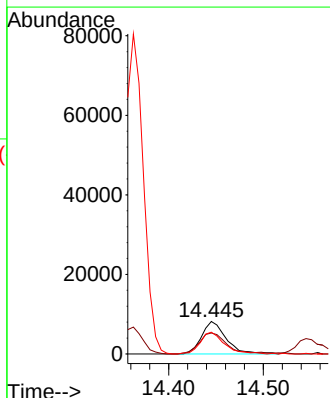
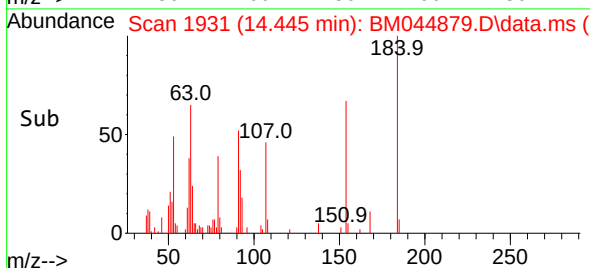
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

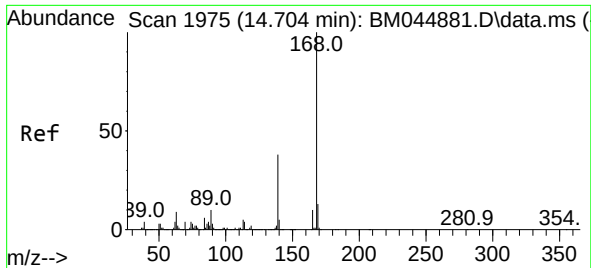


#54
2,4-Dinitrophenol
Concen: 10.555 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



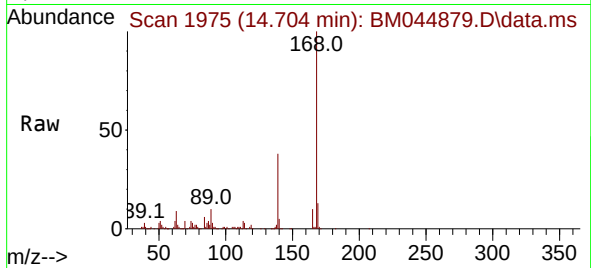
Tgt Ion:184 Resp: 14616
Ion Ratio Lower Upper
184 100
63 64.6 53.0 79.6
154 67.1 51.4 77.2





#55
Dibenzenofuran
Concen: 9.604 ng
RT: 14.704 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

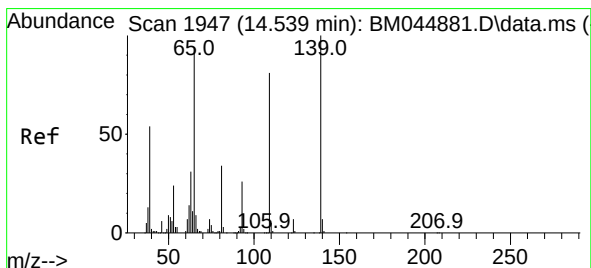
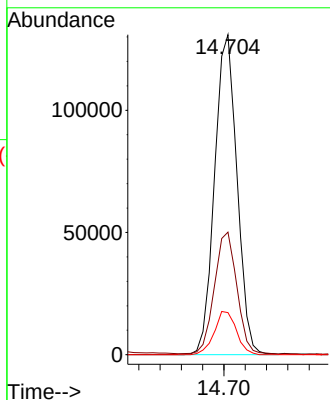
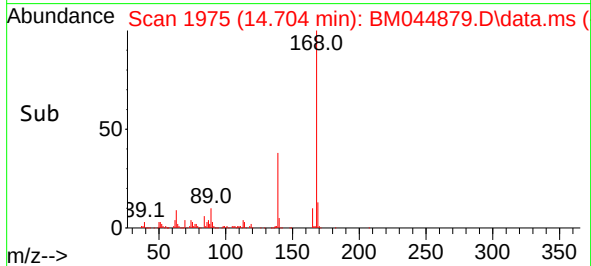
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:168 Resp: 191174
Ion Ratio Lower Upper
168 100
139 38.3 30.3 45.5
169 13.2 10.7 16.1

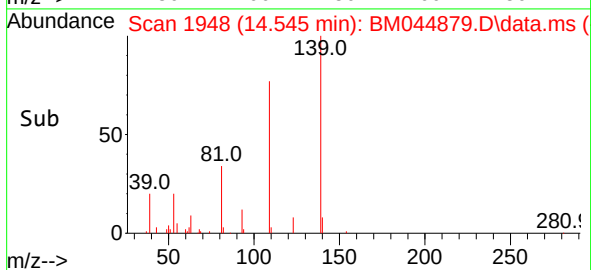
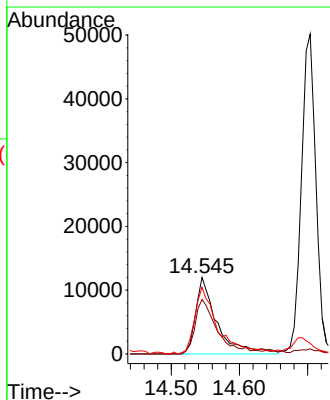
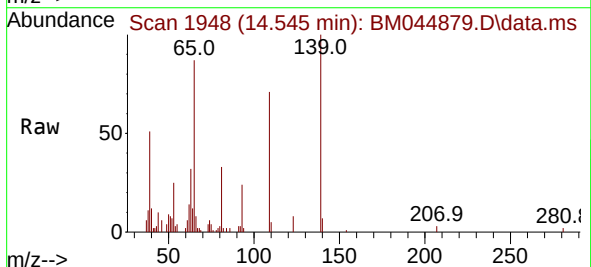
Manual Integrations
APPROVED

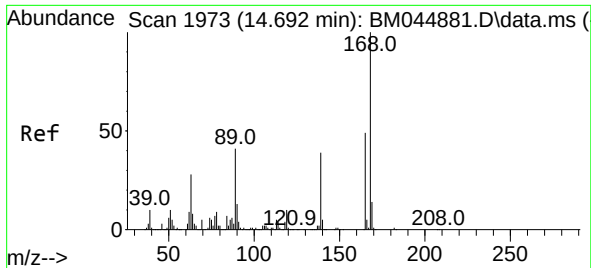
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#56
4-Nitrophenol
Concen: 8.212 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:139 Resp: 26167
Ion Ratio Lower Upper
139 100
109 71.2 61.0 101.0
65 87.4 74.0 114.0





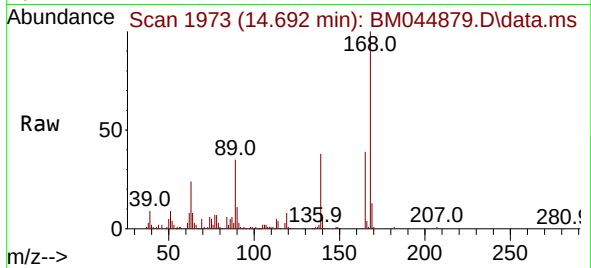
#57
2,4-Dinitrotoluene
Concen: 9.091 ng
RT: 14.692 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

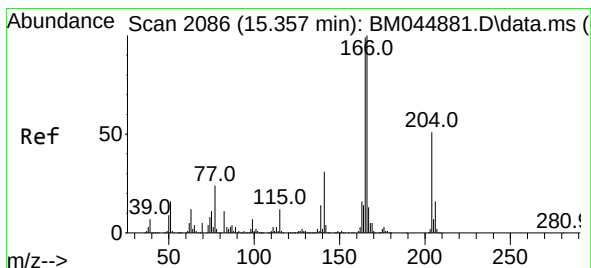
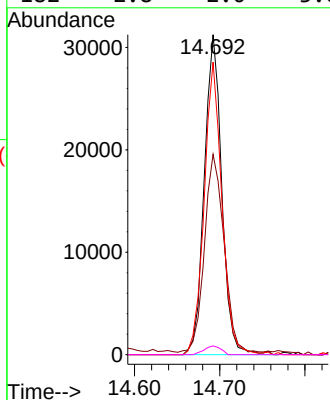
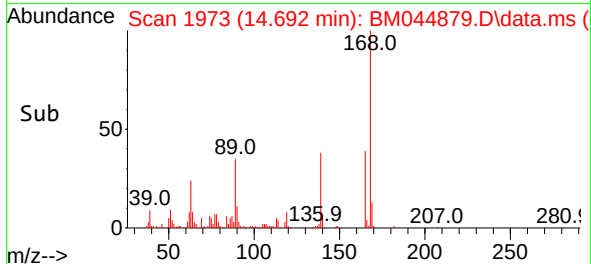


Tgt Ion:165 Resp: 44598
Ion Ratio Lower Upper
165 100
63 62.6 45.8 68.8
89 91.4 66.6 100.0
182 2.8 2.0 3.0

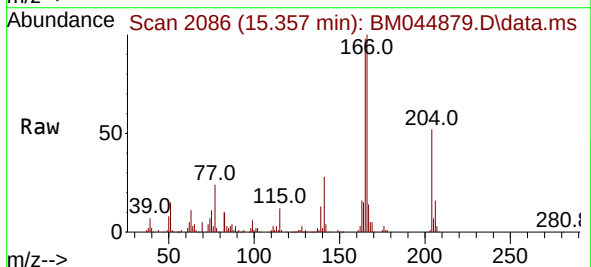
Manual Integrations

APPROVED

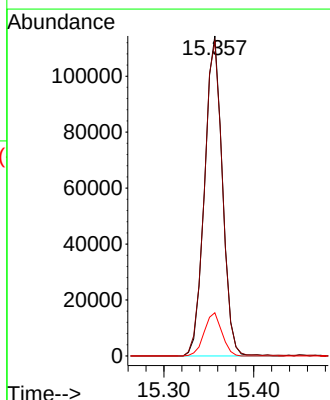
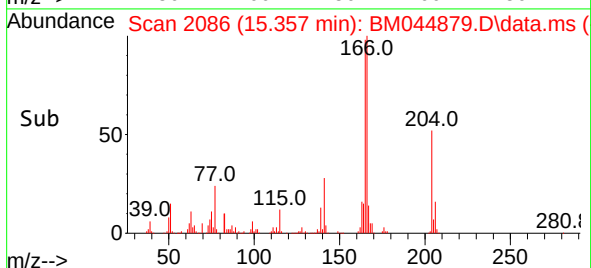
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

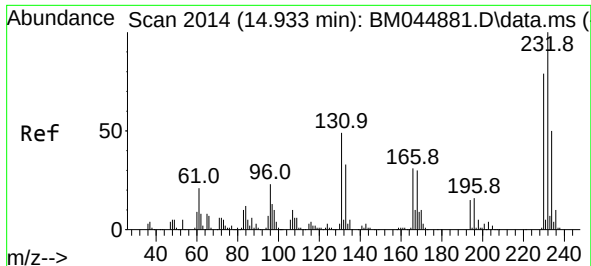


#58
Fluorene
Concen: 9.720 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:166 Resp: 156795
Ion Ratio Lower Upper
166 100
165 98.3 79.0 118.6
167 13.5 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.802 ng
RT: 14.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

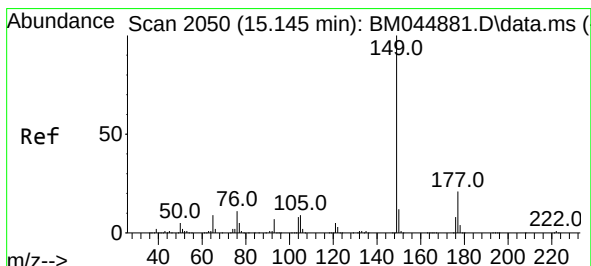
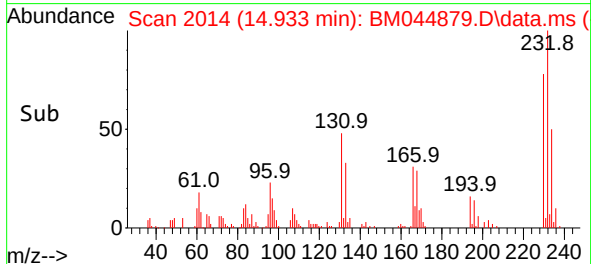
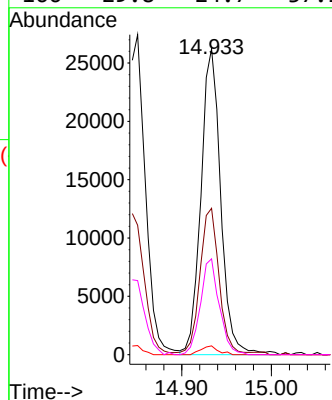
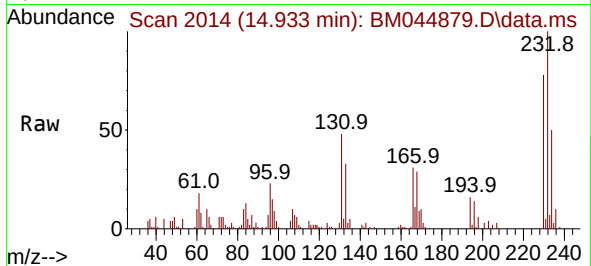
SSTDICC010

Tgt Ion:232 Resp: 4016
Ion Ratio Lower Upper
232 100
131 44.8 39.4 59.0
130 2.5 2.1 3.1
166 29.8 24.7 37.1

Manual Integrations

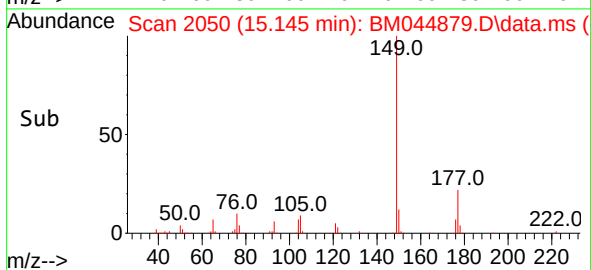
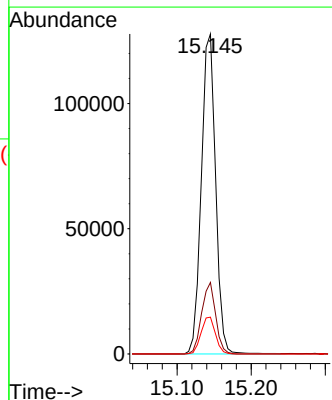
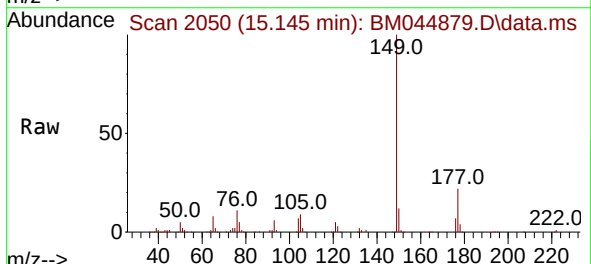
APPROVED

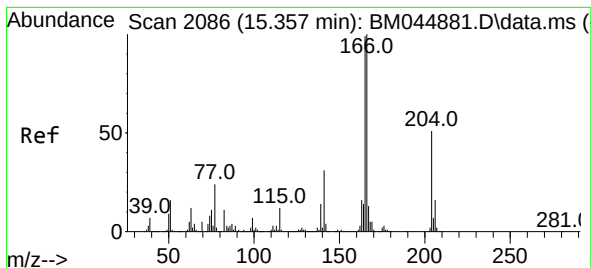
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#60
Diethylphthalate
Concen: 9.944 ng
RT: 15.145 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

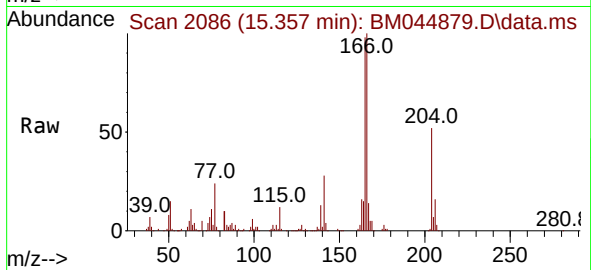
Tgt Ion:149 Resp: 170753
Ion Ratio Lower Upper
149 100
177 22.3 17.2 25.8
150 11.5 9.6 14.4





#61
4-Chlorophenyl-phenylether
Concen: 9.774 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

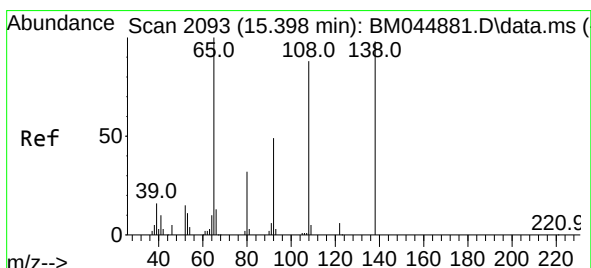
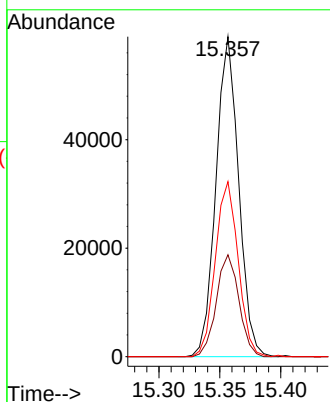
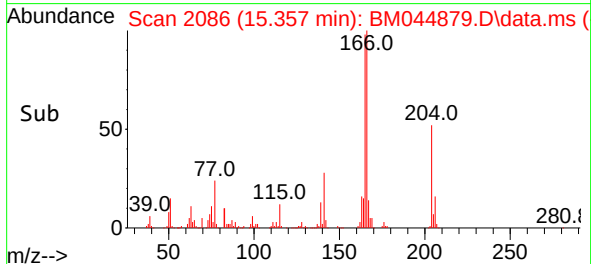
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:204 Resp: 76490
Ion Ratio Lower Upper
204 100
206 31.9 26.0 39.0
141 54.7 48.5 72.7

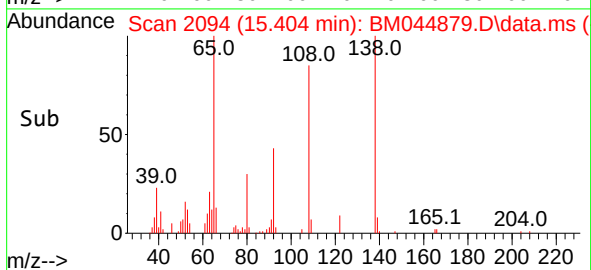
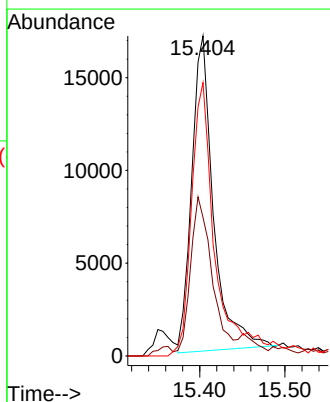
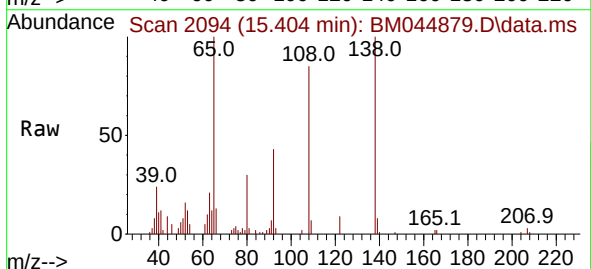
Manual Integrations
APPROVED

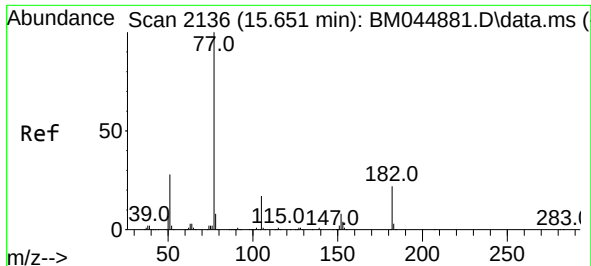
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#62
4-Nitroaniline
Concen: 8.232 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

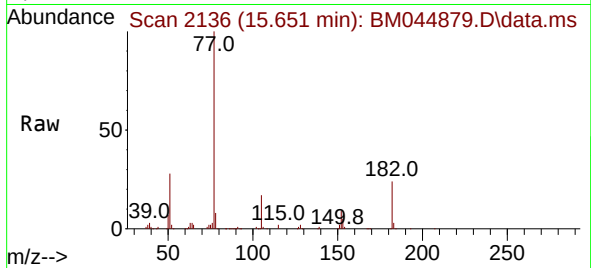
Tgt Ion:138 Resp: 30145
Ion Ratio Lower Upper
138 100
92 43.3 29.7 69.7
108 85.4 67.5 107.5





#63
Azobenzene
Concen: 9.505 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

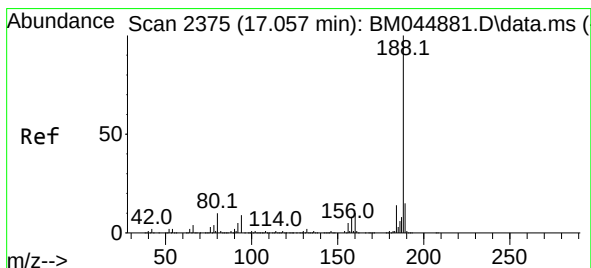
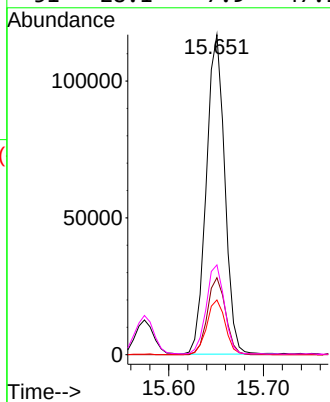
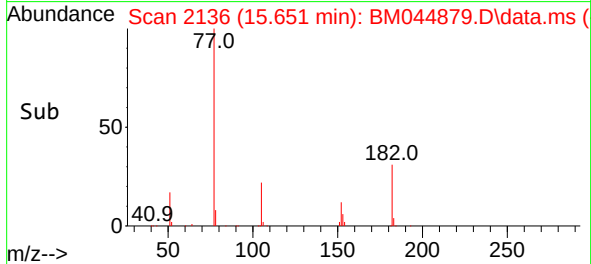
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion: 77	Resp: 15742
Ion Ratio	Lower Upper
77 100	
182 24.1	2.2 42.2
105 17.1	0.0 37.4
51 28.1	7.9 47.9

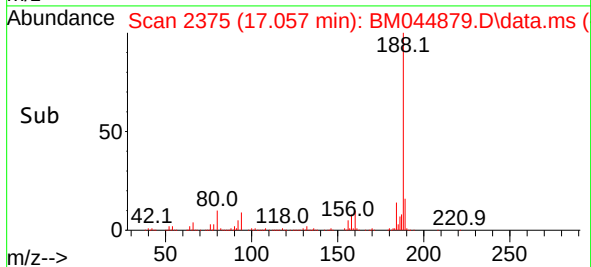
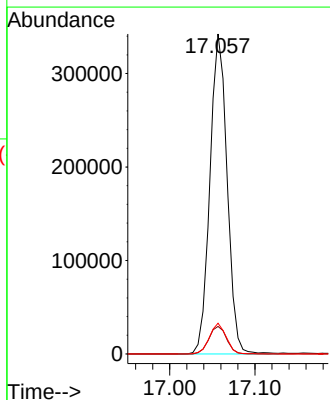
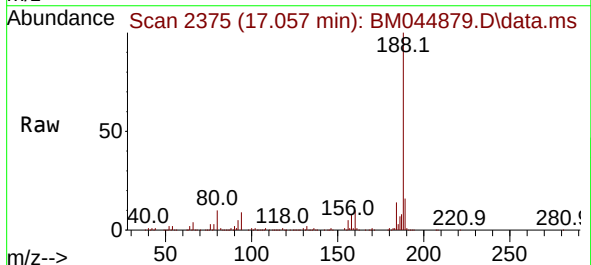
Manual Integrations
APPROVED

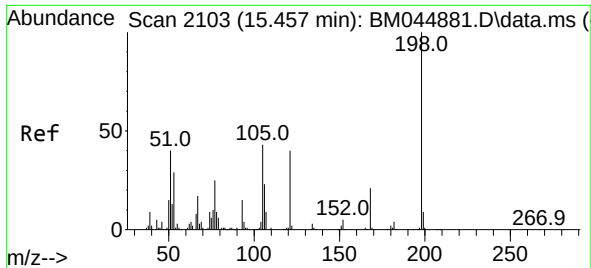
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:188	Resp: 481519
Ion Ratio	Lower Upper
188 100	
94 8.6	7.0 10.4
80 9.6	7.7 11.5





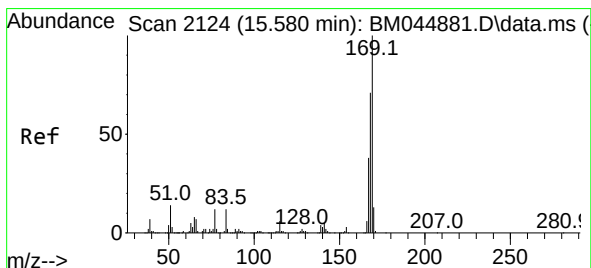
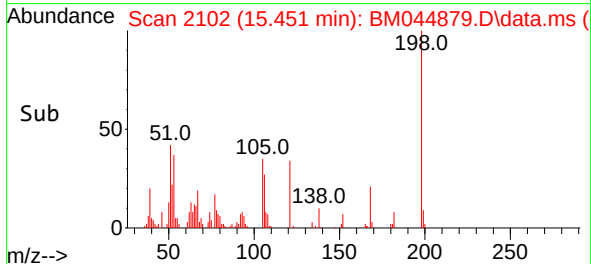
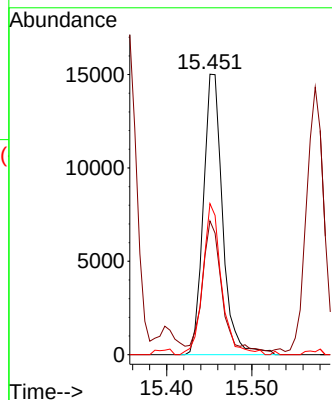
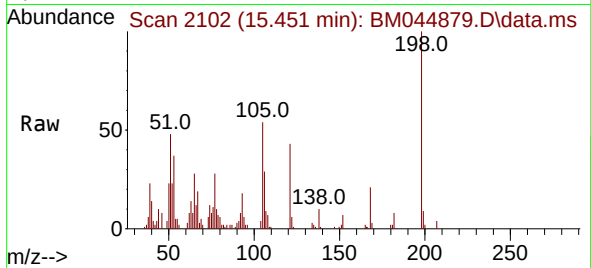
#65
4,6-Dinitro-2-methylphenol
Concen: 7.737 ng
RT: 15.451 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 23604
Ion Ratio Lower Upper
198 100
51 47.7 21.9 61.9
105 53.9 23.4 63.4

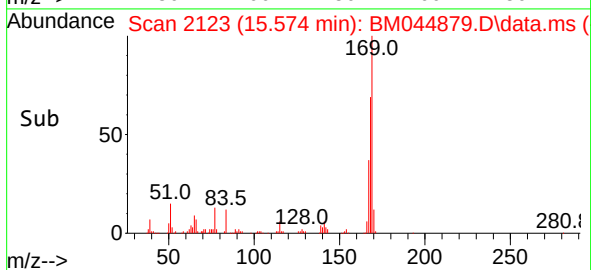
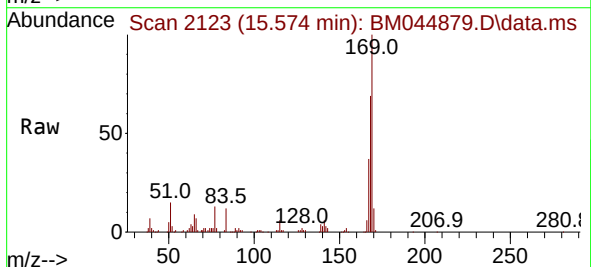
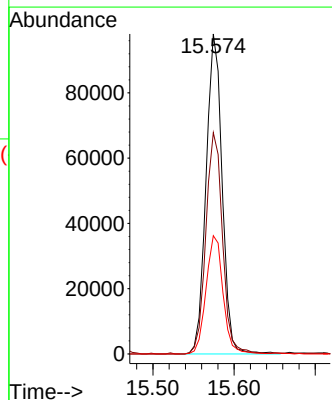
Manual Integrations
APPROVED

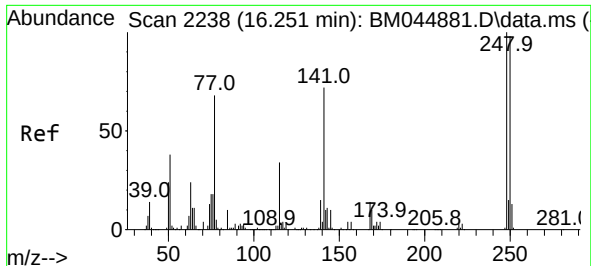
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#66
n-Nitrosodiphenylamine
Concen: 9.232 ng
RT: 15.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:169 Resp: 134509
Ion Ratio Lower Upper
169 100
168 69.2 57.2 85.8
167 37.0 30.8 46.2





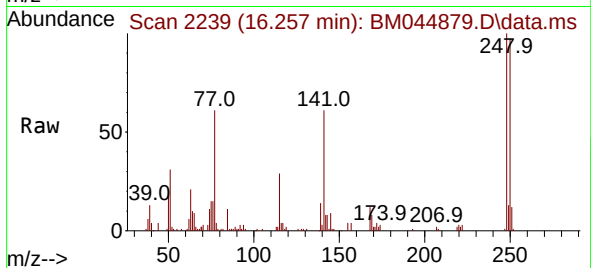
#67
4-Bromophenyl-phenylether
Concen: 9.166 ng
RT: 16.257 min Scan# 211
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

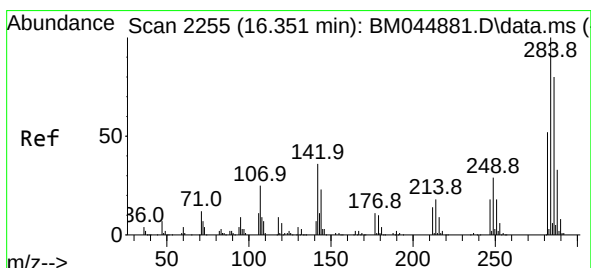
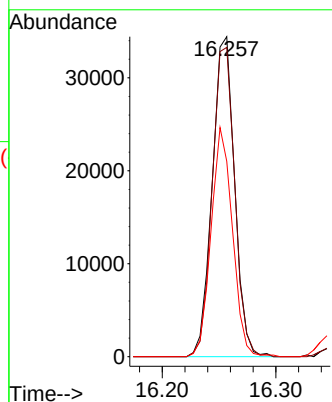
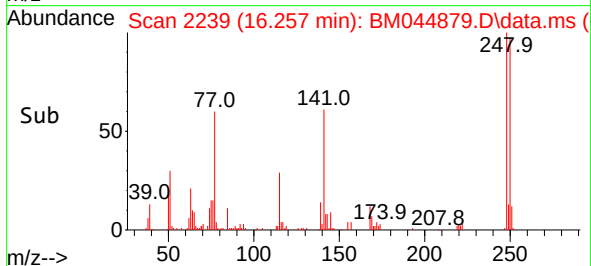


Tgt Ion:248 Resp: 47102
Ion Ratio Lower Upper
248 100
250 96.6 78.5 117.7
141 61.1 58.0 87.0

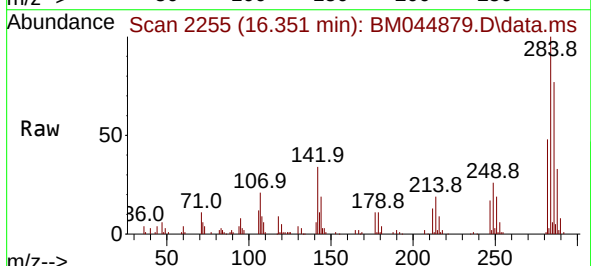
Manual Integrations

APPROVED

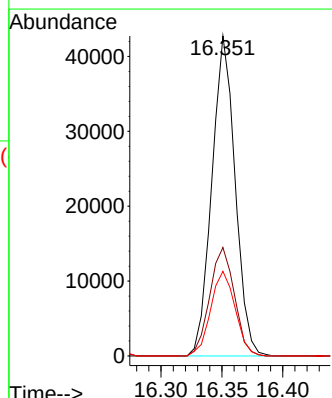
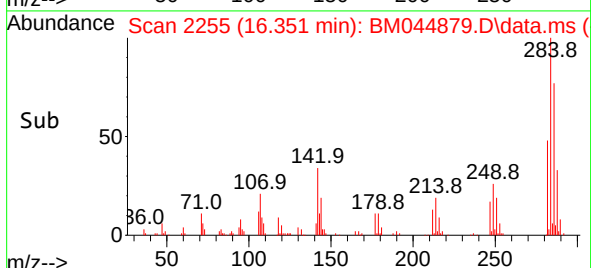
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

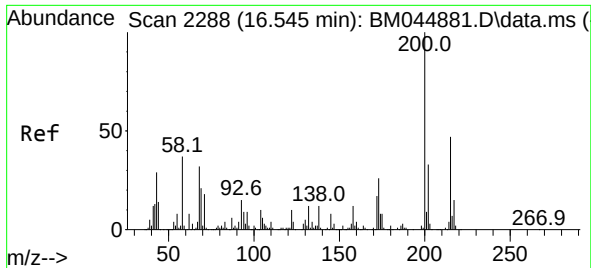


#68
Hexachlorobenzene
Concen: 9.544 ng
RT: 16.351 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



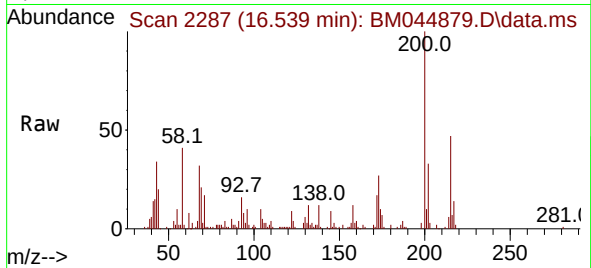
Tgt Ion:284 Resp: 56884
Ion Ratio Lower Upper
284 100
142 33.9 29.0 43.4
249 26.4 23.0 34.6





#69
Atrazine
Concen: 9.883 ng
RT: 16.539 min Scan# 211
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

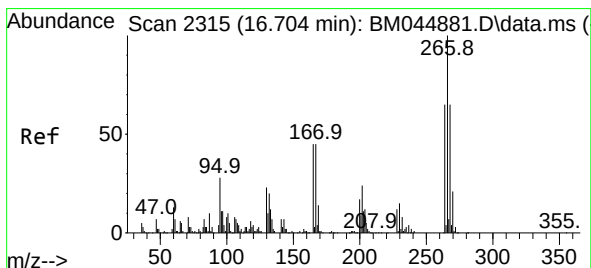
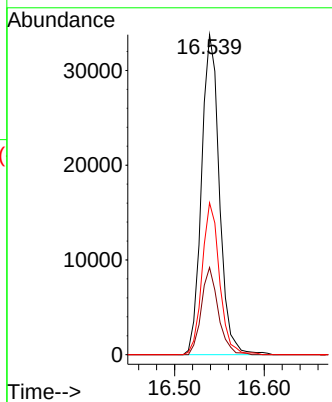
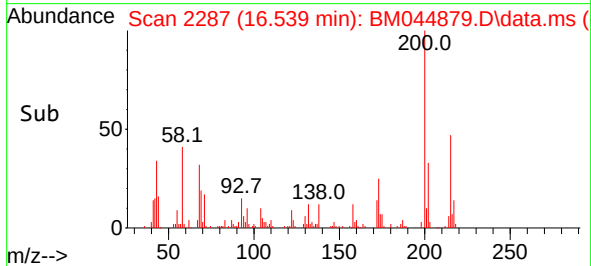
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:200 Resp: 4670
Ion Ratio Lower Upper
200 100
173 27.3 6.1 46.1
215 47.4 27.2 67.2

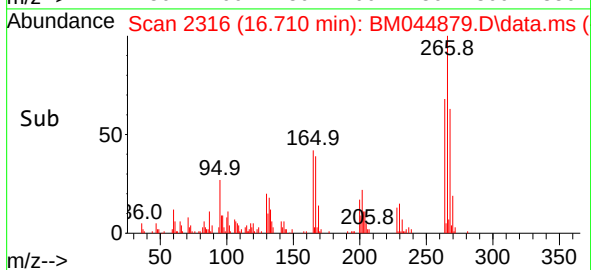
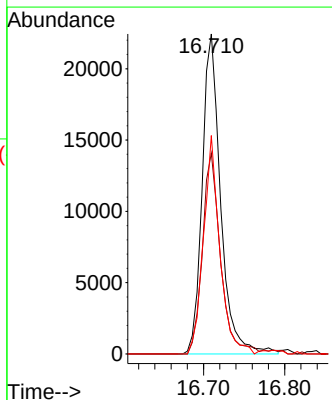
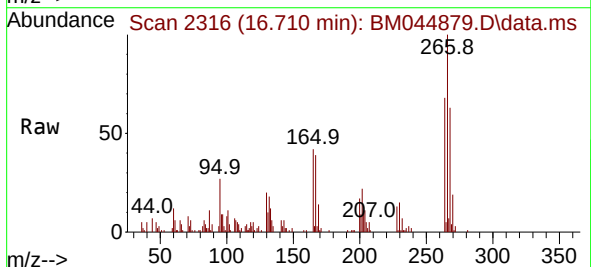
Manual Integrations
APPROVED

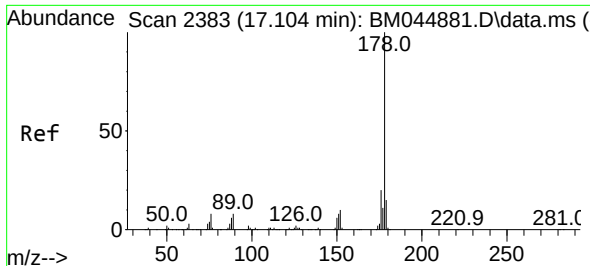
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#70
Pentachlorophenol
Concen: 8.230 ng
RT: 16.710 min Scan# 2316
Delta R.T. 0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:266 Resp: 35513
Ion Ratio Lower Upper
266 100
268 62.8 52.0 78.0
264 68.3 51.7 77.5





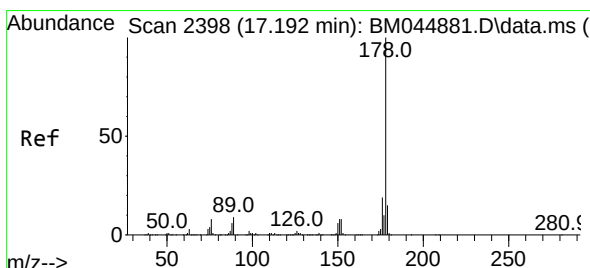
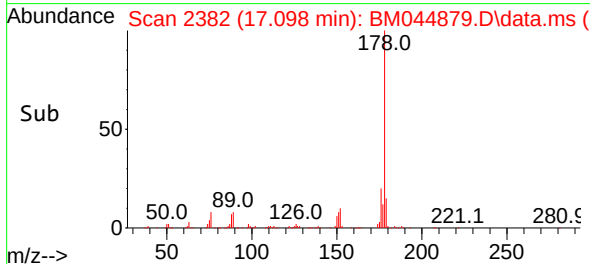
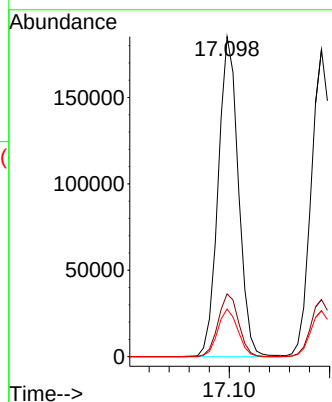
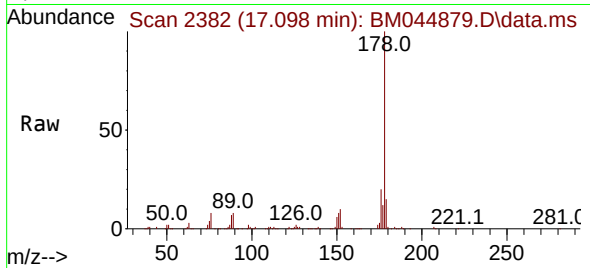
#71
Phenanthrene
Concen: 9.665 ng
RT: 17.098 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 25868
Ion Ratio Lower Upper
178 100
176 19.7 16.2 24.4
179 14.9 12.4 18.6

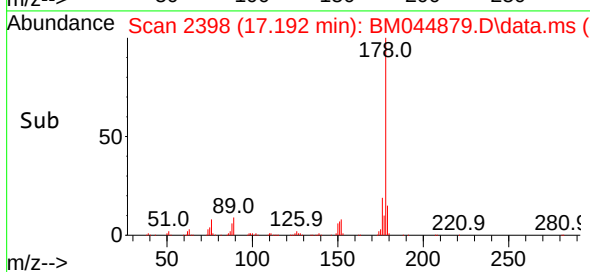
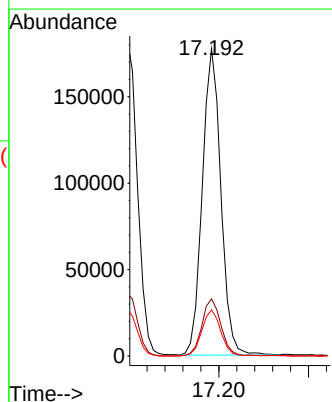
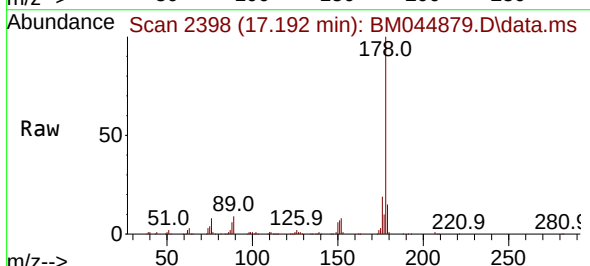
Manual Integrations
APPROVED

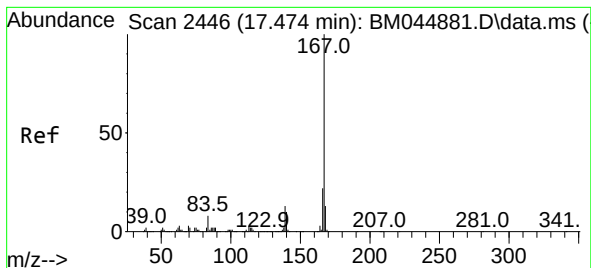
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#72
Anthracene
Concen: 9.425 ng
RT: 17.192 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Tgt Ion:178 Resp: 255405
Ion Ratio Lower Upper
178 100
176 18.6 15.5 23.3
179 15.0 12.3 18.5





#73

Carbazole

Concen: 9.695 ng

RT: 17.474 min Scan# 2446

Delta R.T. 0.000 min

Lab File: BM044879.D

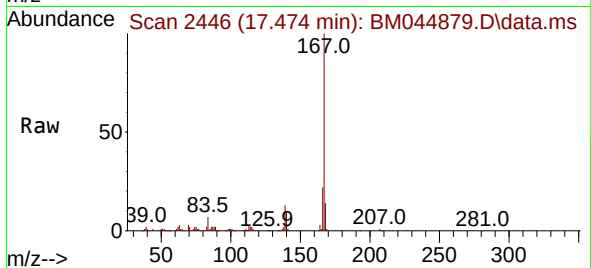
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



Tgt Ion:167 Resp: 247324

Ion Ratio Lower Upper

167 100

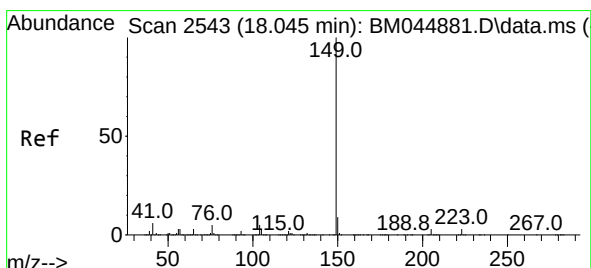
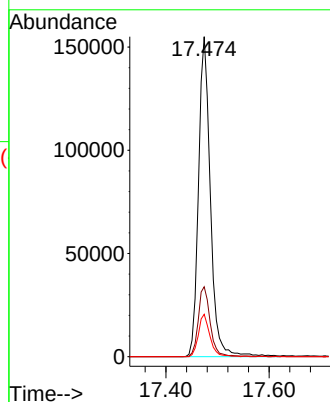
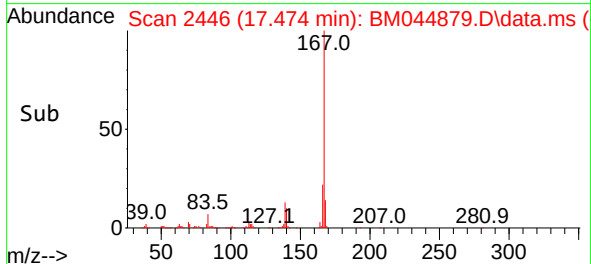
166 21.8 17.8 26.8

139 13.2 10.7 16.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#74

Di-n-butylphthalate

Concen: 9.272 ng

RT: 18.045 min Scan# 2543

Delta R.T. -0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

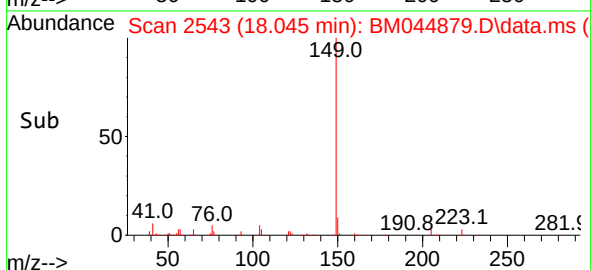
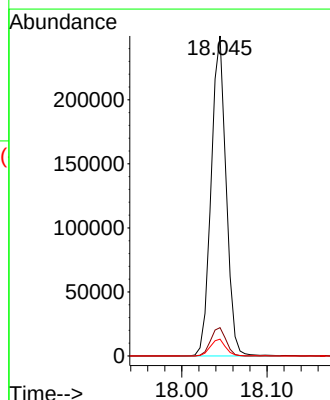
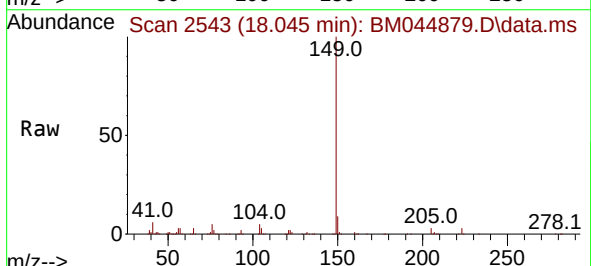
Tgt Ion:149 Resp: 304511

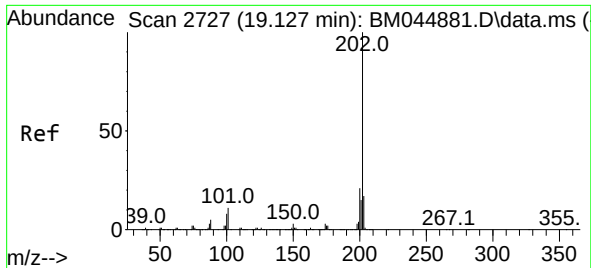
Ion Ratio Lower Upper

149 100

150 8.8 7.3 10.9

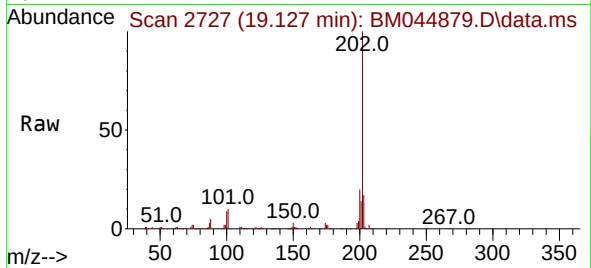
104 5.3 4.2 6.2





#75
Fluoranthene
Concen: 9.879 ng
RT: 19.127 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

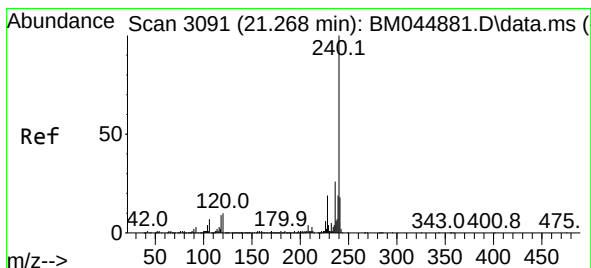
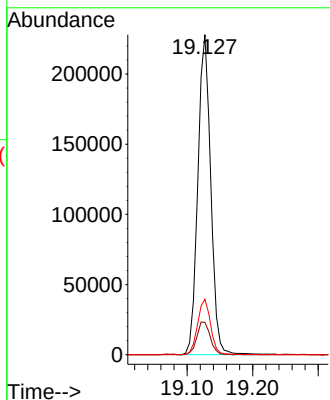
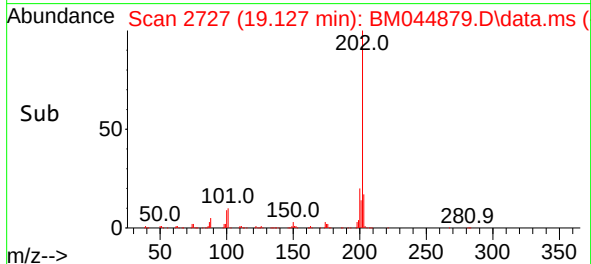
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



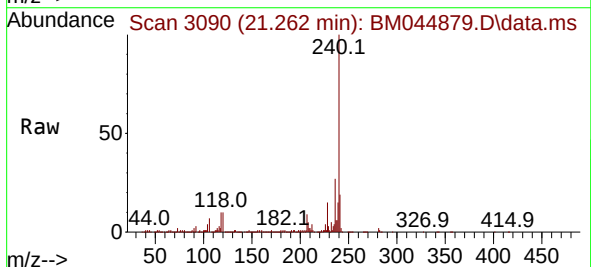
Tgt Ion:202 Resp: 312909
Ion Ratio Lower Upper
202 100
101 10.1 0.0 30.9
203 17.3 0.0 37.4

Manual Integrations
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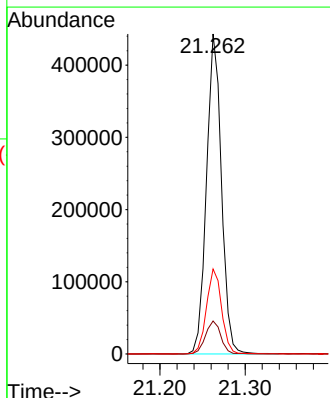
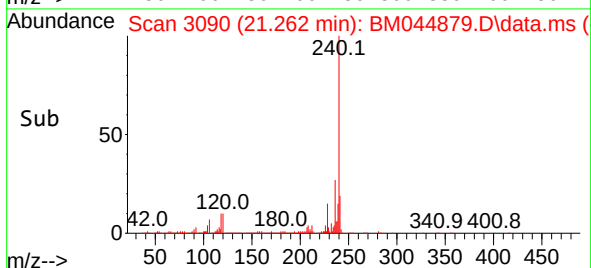
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

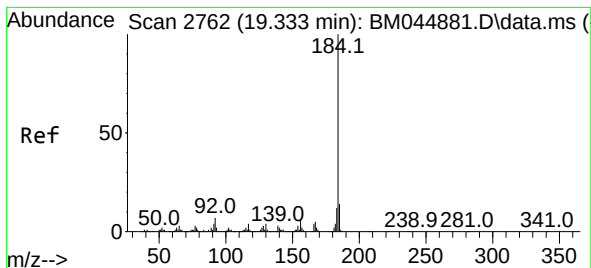


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.262 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:240 Resp: 539136
Ion Ratio Lower Upper
240 100
120 10.3 7.8 11.8
236 26.5 20.6 30.8





#77

Benzidine

Concen: 9.546 ng

RT: 19.339 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

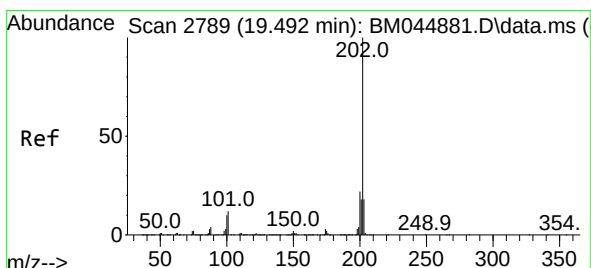
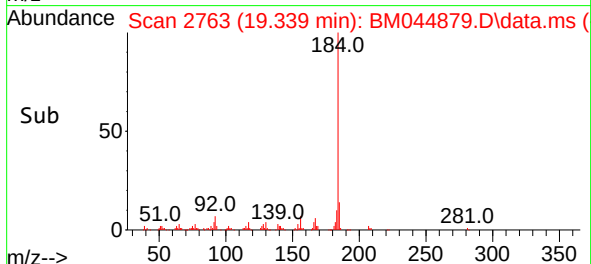
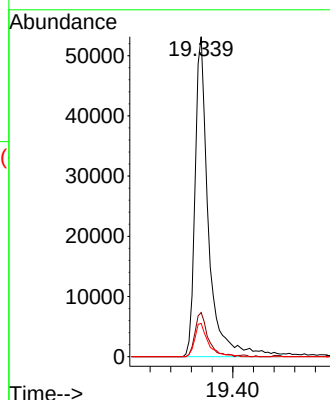
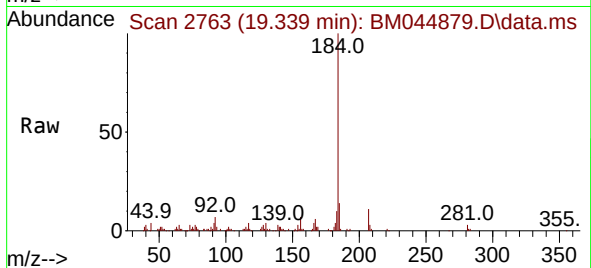
SSTDICC010

Tgt Ion:184 Resp: 96052
 Ion Ratio Lower Upper
 184 100
 185 13.8 11.0 16.4
 183 10.4 9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/04/2024



#78

Pyrene

Concen: 9.264 ng

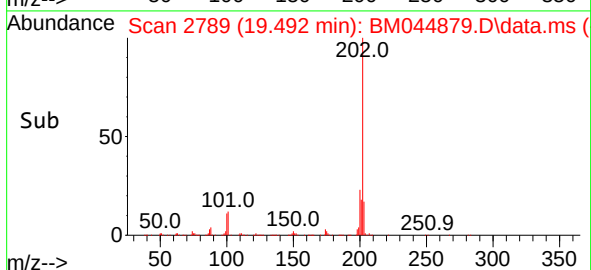
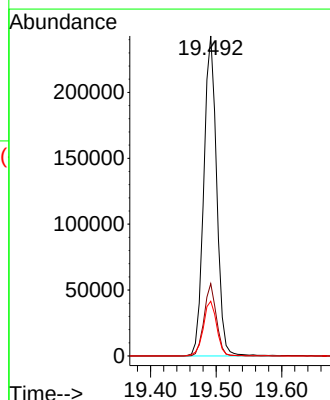
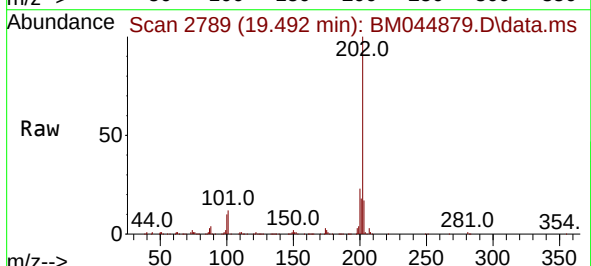
RT: 19.492 min Scan# 2789

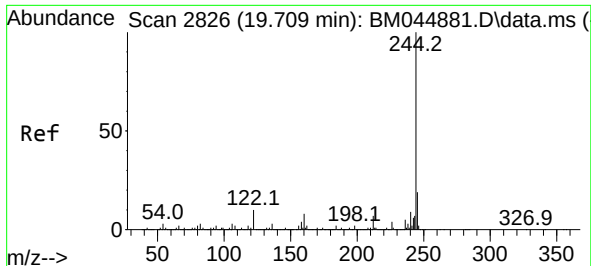
Delta R.T. 0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

Tgt Ion:202 Resp: 332560
 Ion Ratio Lower Upper
 202 100
 200 22.6 17.4 26.0
 203 17.1 14.2 21.2





#79
 Terphenyl-d14
 Concen: 18.277 ng
 RT: 19.703 min Scan# 2825
 Delta R.T. -0.006 min
 Lab File: BM044879.D
 Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

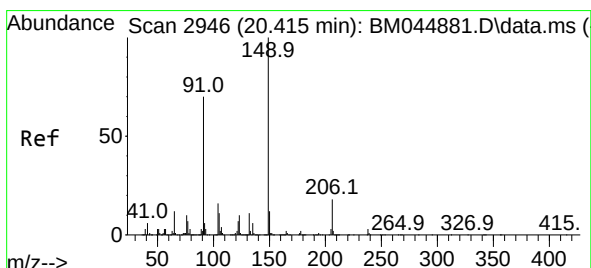
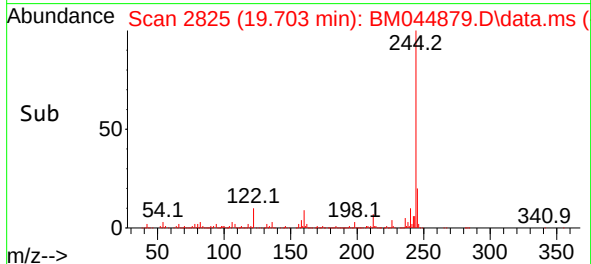
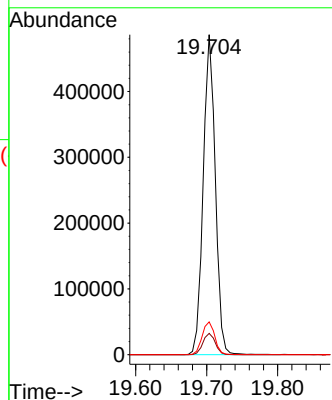
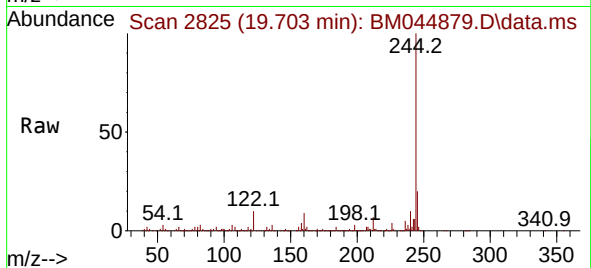
SSTDICC010

Tgt Ion:244 Resp: 57668
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.7 8.5
 122 10.2 7.8 11.8

Manual Integrations

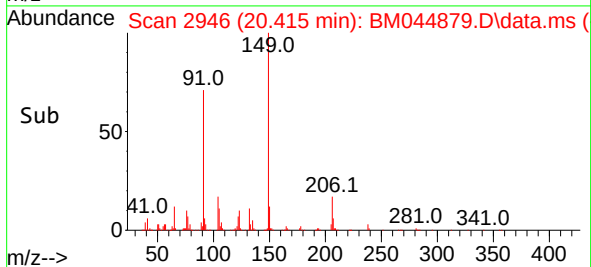
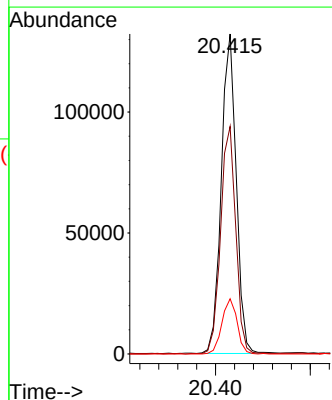
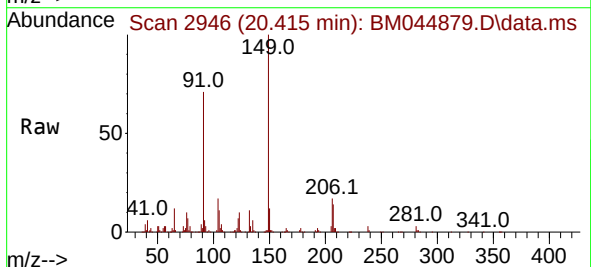
APPROVED

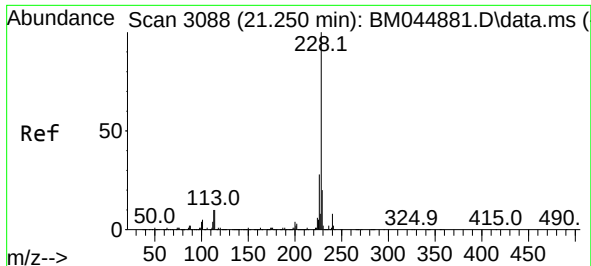
Reviewed By :Jagrut Upadhyay 04/03/2024
 Supervised By :mohammad ahmed 04/04/2024



#80
 Butylbenzylphthalate
 Concen: 8.755 ng
 RT: 20.415 min Scan# 2946
 Delta R.T. 0.000 min
 Lab File: BM044879.D
 Acq: 02 Apr 2024 15:39

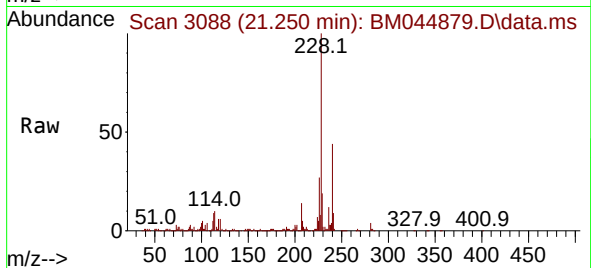
Tgt Ion:149 Resp: 145031
 Ion Ratio Lower Upper
 149 100
 91 71.1 56.2 84.2
 206 17.2 14.8 22.2





#81
Benzo(a)anthracene
Concen: 9.516 ng
RT: 21.250 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

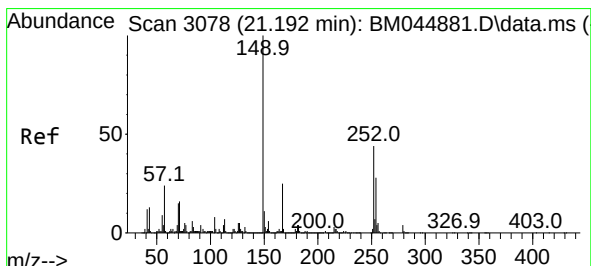
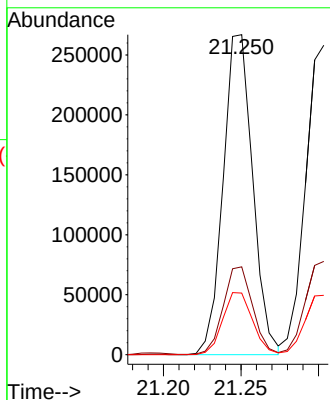
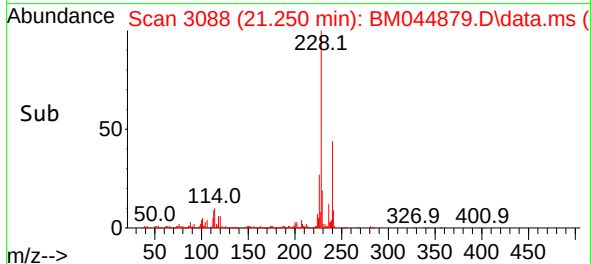
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



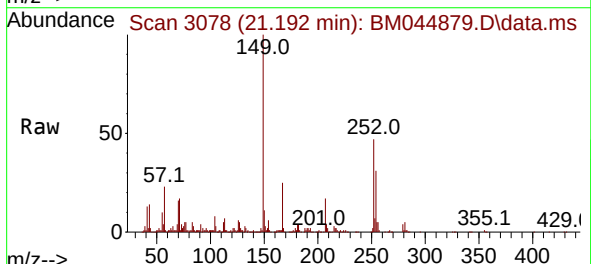
Tgt Ion:228 Resp: 354002
Ion Ratio Lower Upper
228 100
226 27.5 22.3 33.5
229 19.2 15.8 23.8

Manual Integrations
APPROVED

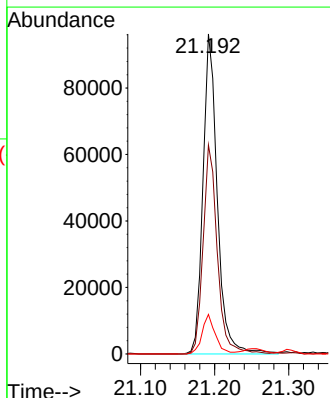
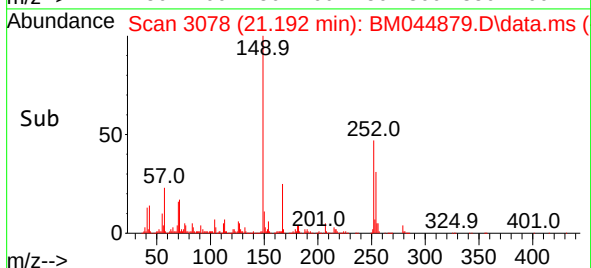
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024

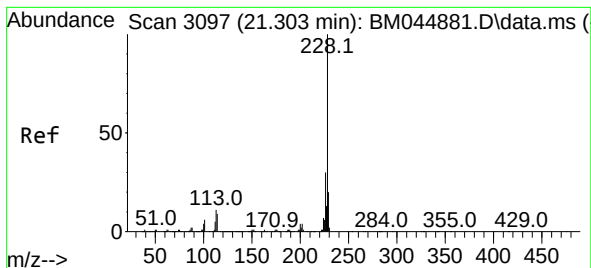


#82
3,3'-Dichlorobenzidine
Concen: 9.453 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion:252 Resp: 129844
Ion Ratio Lower Upper
252 100
254 65.3 50.7 76.1
126 12.3 9.2 13.8





#83

Chrysene

Concen: 9.502 ng

RT: 21.303 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

ClientSampleId :

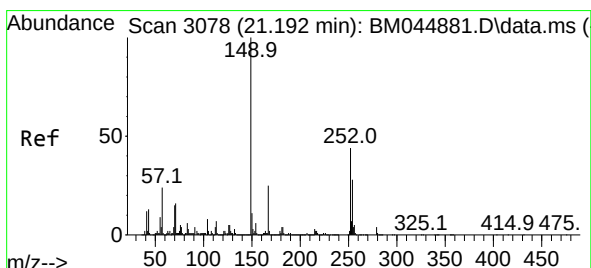
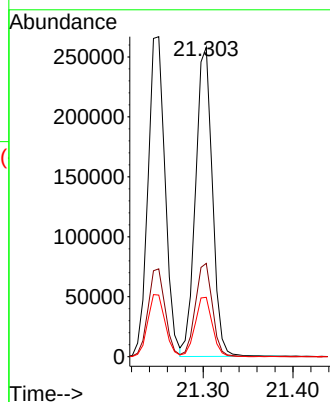
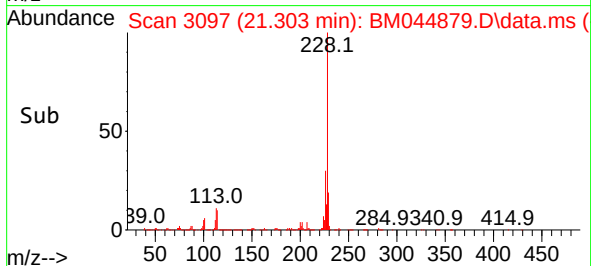
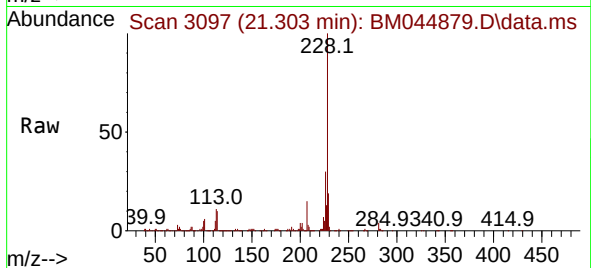
SSTDICC010

Tgt Ion:	228	Resp:	33544
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.9	35.9
229	19.2	15.7	23.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 8.557 ng

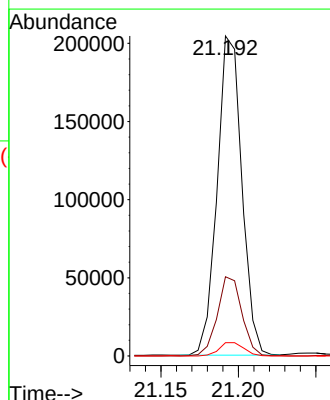
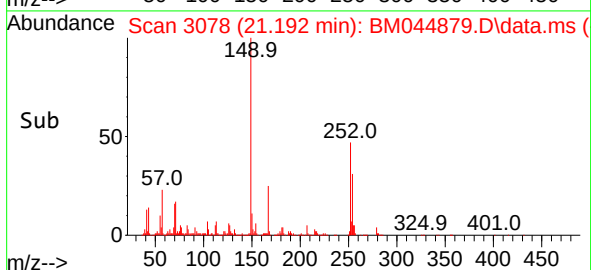
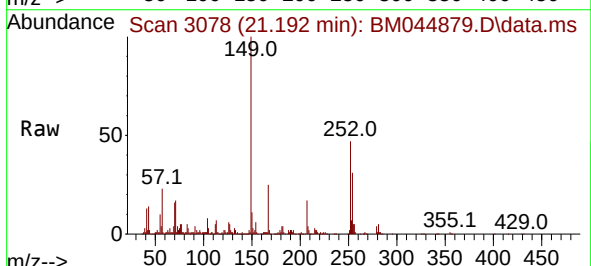
RT: 21.192 min Scan# 3078

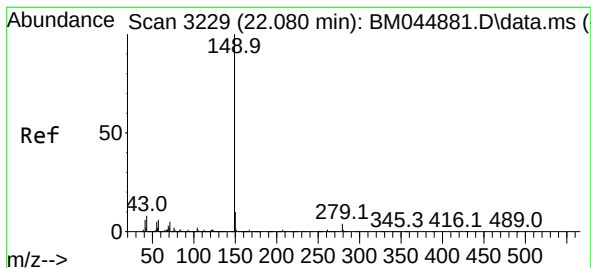
Delta R.T. 0.000 min

Lab File: BM044879.D

Acq: 02 Apr 2024 15:39

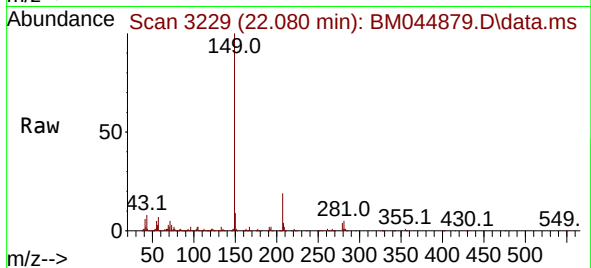
Tgt Ion:	149	Resp:	226425
Ion Ratio	Lower	Upper	
149	100		
167	24.8	20.3	30.5
279	4.1	2.8	4.2





#85
Di-n-octyl phthalate
Concen: 8.770 ng
RT: 22.080 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

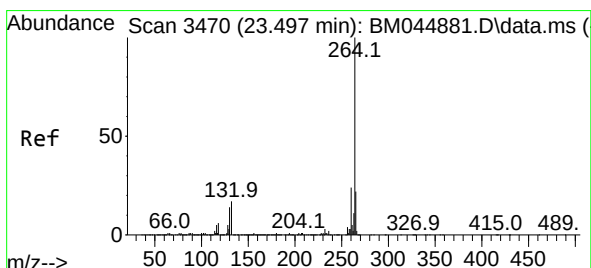
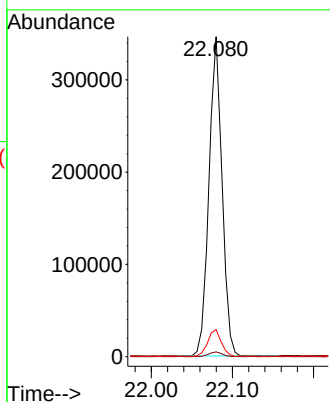
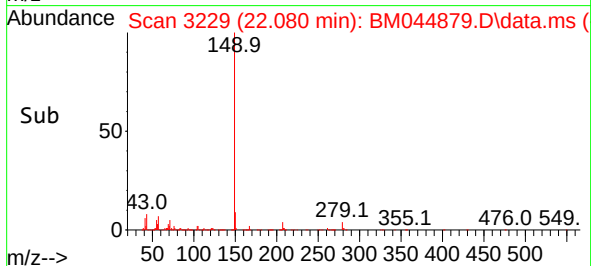
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:149 Resp: 386220
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.7 6.6 10.0

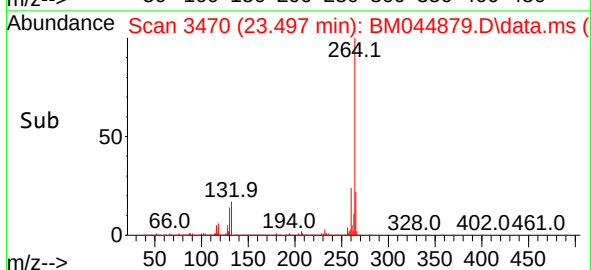
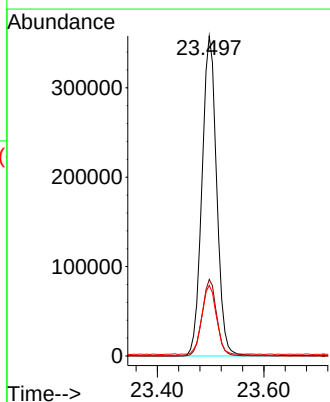
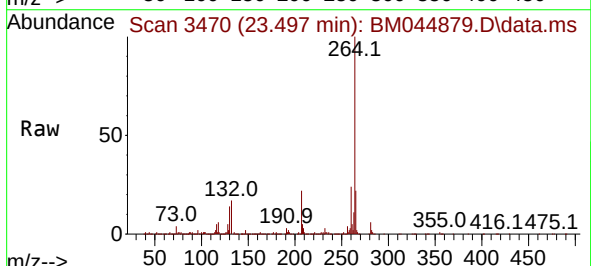
Manual Integrations
APPROVED

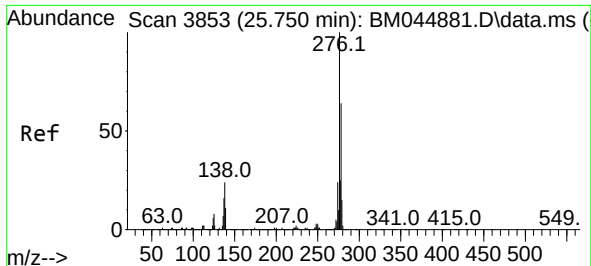
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.497 min Scan# 3470
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

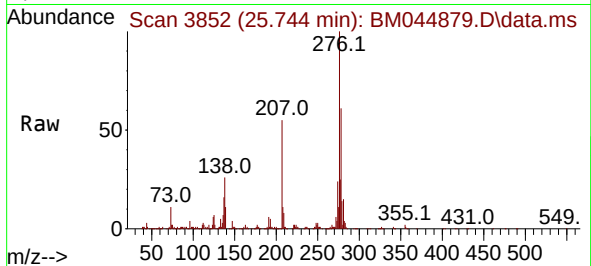
Tgt Ion:264 Resp: 684042
Ion Ratio Lower Upper
264 100
260 23.9 19.2 28.8
265 22.0 17.8 26.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 9.493 ng
RT: 25.744 min Scan# 3853
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

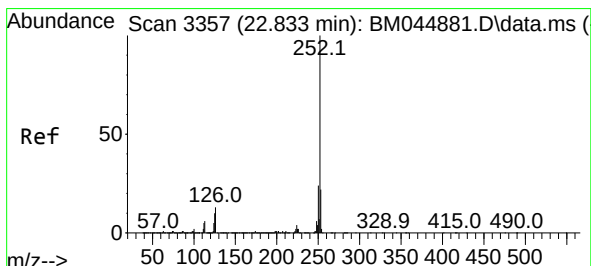
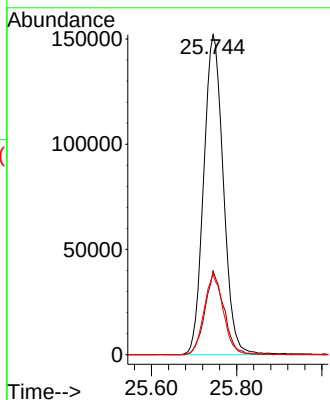
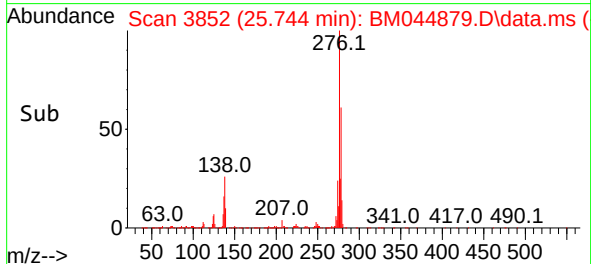
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



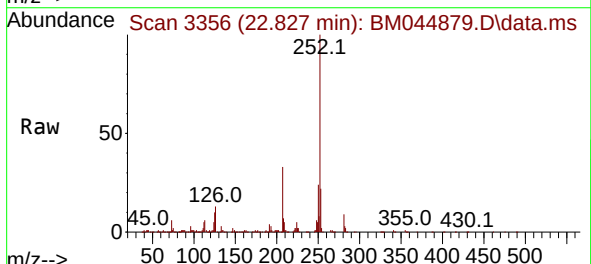
Tgt Ion: 276 Resp: 487224
Ion Ratio Lower Upper
276 100
138 25.3 20.2 30.2
277 24.6 20.2 30.4

Manual Integrations
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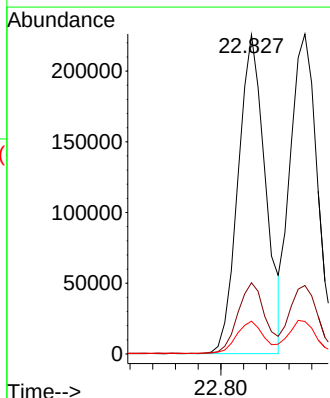
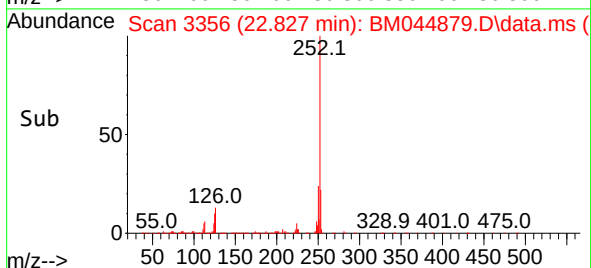
Reviewed By : Jagrut Upadhyay 04/03/2024
Supervised By : mohammad ahmed 04/04/2024

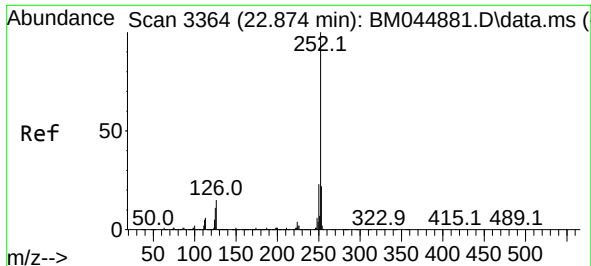


#88
Benzo(b)fluoranthene
Concen: 9.298 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion: 252 Resp: 377114
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.3 7.8 11.8





#89
Benzo(k)fluoranthene
Concen: 9.321 ng
RT: 22.874 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

Instrument :

BNA_M

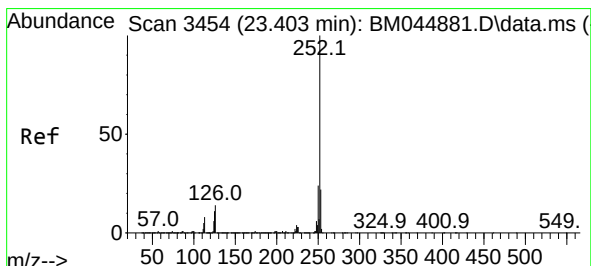
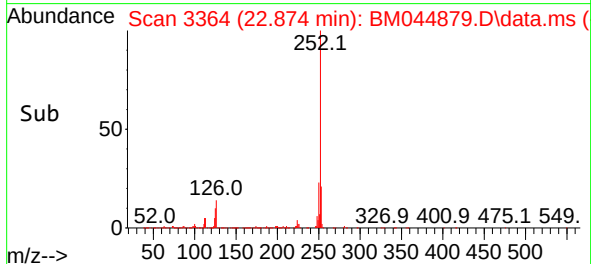
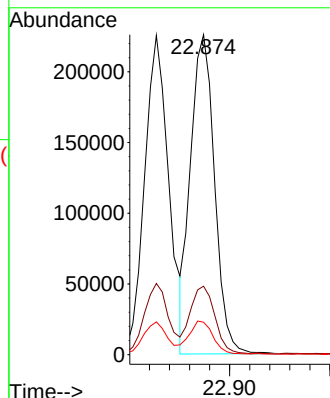
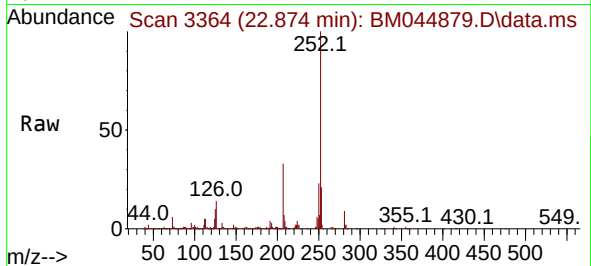
ClientSampleId :

SSTDICC010

Tgt Ion:252 Resp: 37545
Ion Ratio Lower Upper
252 100
253 21.4 17.7 26.5
125 10.2 8.6 12.8

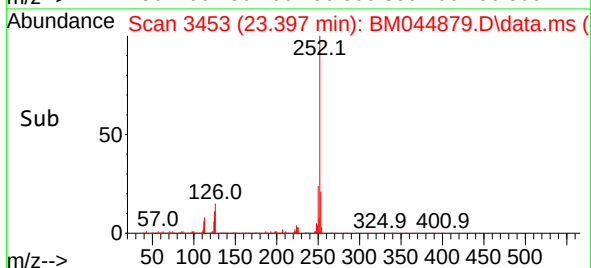
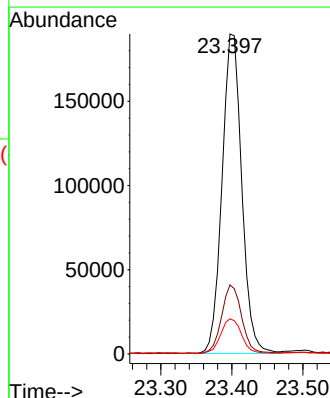
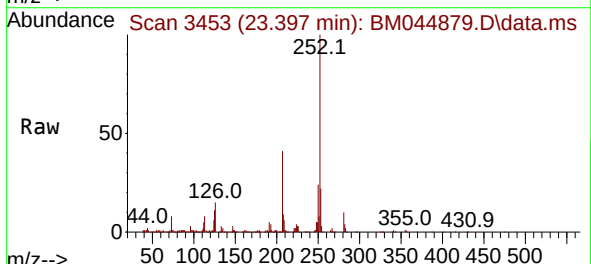
Manual Integrations
APPROVED

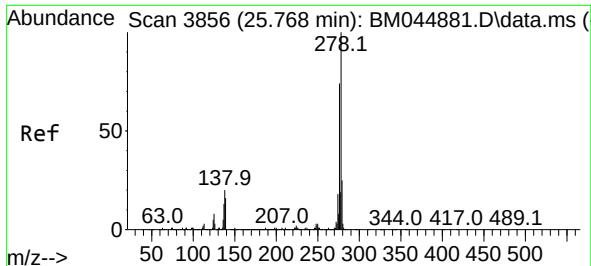
Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#90
Benzo(a)pyrene
Concen: 9.290 ng
RT: 23.397 min Scan# 3453
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

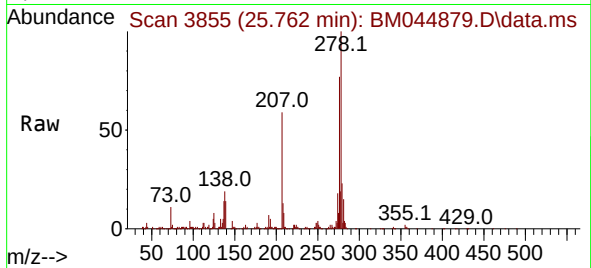
Tgt Ion:252 Resp: 364972
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 11.0 8.9 13.3





#91
Dibenzo(a,h)anthracene
Concen: 9.442 ng
RT: 25.762 min Scan# 3856
Delta R.T. -0.006 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39

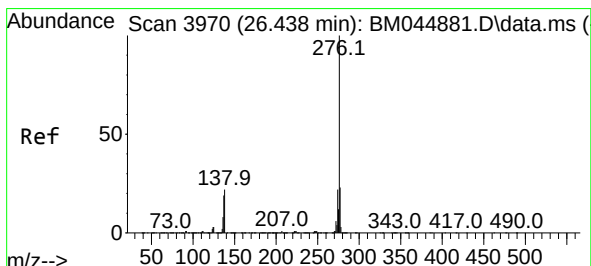
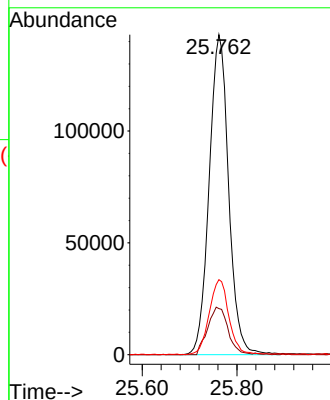
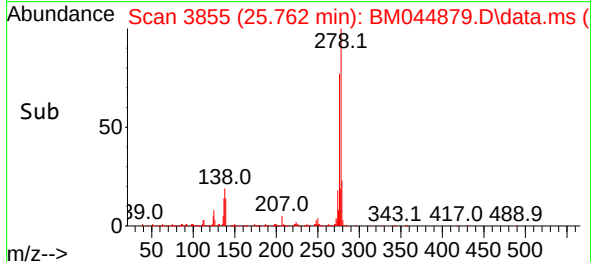
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



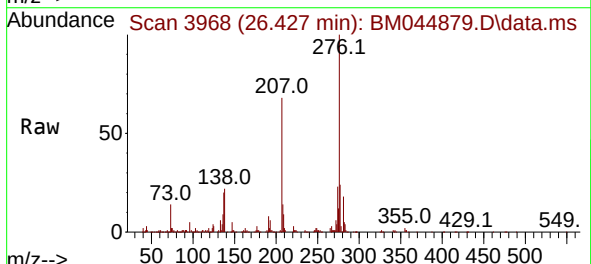
Tgt Ion: 278 Resp: 40808
Ion Ratio Lower Upper
278 100
139 14.4 12.7 19.1
279 23.5 19.7 29.5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/03/2024
Supervised By :mohammad ahmed 04/04/2024



#92
Benzo(g,h,i)perylene
Concen: 9.573 ng
RT: 26.427 min Scan# 3968
Delta R.T. -0.012 min
Lab File: BM044879.D
Acq: 02 Apr 2024 15:39



Tgt Ion: 276 Resp: 397456
Ion Ratio Lower Upper
276 100
277 23.9 18.6 27.8
138 21.8 17.4 26.2

