

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047786.D
 Acq On : 02 Oct 2024 21:13
 Operator : RC/JU
 Sample : P4020-07MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

DDCG0MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

Quant Time: Oct 02 23:21:36 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Sep 28 02:30:36 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	236423	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	1007578	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.439	164	636399	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1358804	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1392883	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1509648	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	22521	3.078	ng/uL	0.00
4) Pyridine-d5	3.669	84	301893	14.093	ng/ul	0.00
7) Phenol-d5	6.969	99	469938	21.021	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	280746	17.697	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.339	132	365321	22.460	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	373689	22.482	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	179926	22.428	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.680	143	184167	23.956	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	383612	24.979	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	517093	21.779	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	1134267	24.584	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1305018	23.855	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	228646	24.890	ng/ul	0.00
60) Fluorene-d10	15.433	176	983745	24.615	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	173866	21.866	ng/ul	0.00
73) Anthracene-d10	17.274	188	1575663	23.583	ng/ul	-0.01
81) Pyrene-d10	19.562	212	1935504	24.484	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1994431	25.463	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	72403	9.061	ng/uL	92
5) Pyridine	3.687	79	530168	23.509	ng/ul	89
6) Benzaldehyde	6.945	77	306238	25.188	ng/ul	92
8) Phenol	6.998	94	647791	27.232	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.228	93	489950	25.849	ng/ul	92
12) 2-Chlorophenol	7.369	128	515405	29.911	ng/ul	93
13) 2-Methylphenol	8.245	108	472521	28.488	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.328	45	744742	20.872	ng/ul	95
16) Acetophenone	8.628	105	776428	27.299	ng/ul	92
17) N-Nitroso-di-n-propyla...	8.616	70	392544	26.058	ng/ul#	90
18) 4-Methylphenol	8.575	108	532169	28.550	ng/ul	99
19) Hexachloroethane	8.886	117	209035	26.989	ng/ul	92
22) Nitrobenzene	9.004	77	570769	25.046	ng/ul	92
23) Isophorone	9.533	82	1095021	26.861	ng/ul#	94
25) 2-Nitrophenol	9.710	139	275653	31.342	ng/ul	90
26) 2,4-Dimethylphenol	9.775	107	523674	27.788	ng/ul	93
27) Bis(2-Chloroethoxy)met...	10.010	93	661491	26.530	ng/ul	97
29) 2,4-Dichlorophenol	10.245	162	494644	31.192	ng/ul	97
30) Naphthalene	10.651	128	1633047	28.177	ng/ul	100
32) 4-Chloroaniline	10.757	127	553997	23.697	ng/ul	100
33) Hexachlorobutadiene	10.939	225	298122	28.453	ng/ul	99
34) Caprolactam	11.533	113	166958m	32.920	ng/ul	
35) 4-Chloro-3-methylphenol	11.880	107	523890	31.914	ng/ul	94
36) 2-Methylnaphthalene	12.263	142	1117143	30.337	ng/ul	97

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Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.480	142	1122782	29.968	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.633	216	589041	28.433	ng/ul#	96
40) Hexachlorocyclopentadiene	12.616	237	278367	22.216	ng/ul	98
41) 2,4,6-Trichlorophenol	12.868	196	385108	32.129	ng/ul	100
42) 2,4,5-Trichlorophenol	12.939	196	422531	32.236	ng/ul	97
43) 1,1'-Biphenyl	13.274	154	1476450	28.976	ng/ul	98
44) 2-Chloronaphthalene	13.316	162	1135261	28.808	ng/ul	96
45) 2-Nitroaniline	13.516	65	343271	27.440	ng/ul#	82
47) Dimethylphthalate	13.898	163	1427977	30.560	ng/ul	99
48) 2,6-Dinitrotoluene	14.010	165	279332	34.039	ng/ul	88
50) Acenaphthylene	14.163	152	1845694	29.917	ng/ul	99
51) 3-Nitroaniline	14.339	138	318634	32.081	ng/ul	90
52) Acenaphthene	14.504	153	1250956	28.684	ng/ul	98
53) 2,4-Dinitrophenol	14.545	184	143632	28.325	ng/ul#	77
55) 4-Nitrophenol	14.651	109	225059	29.179	ng/ul	87
56) Dibenzofuran	14.839	168	1750538	29.820	ng/ul	98
57) 2,4-Dinitrotoluene	14.798	165	427202	34.660	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	15.062	232	362582	35.093	ng/ul	98
59) Diethylphthalate	15.262	149	1472025	31.485	ng/ul	98
61) Fluorene	15.486	166	1446118	29.527	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.480	204	691450	29.878	ng/ul	98
63) 4-Nitroaniline	15.504	138	352975	36.593	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.562	198	246134	27.935	ng/ul#	86
67) N-Nitrosodiphenylamine	15.692	169	1201037	28.365	ng/ul	99
68) 4-Bromophenyl-phenylether	16.374	248	420806	30.044	ng/ul	98
69) Hexachlorobenzene	16.492	284	491707	30.167	ng/ul	93
70) Atrazine	16.645	200	343864	24.396	ng/ul	97
71) Pentachlorophenol	16.833	266	644862	62.218	ng/ul	100
72) Phenanthrene	17.221	178	2300553	28.871	ng/ul	99
74) Anthracene	17.309	178	2315265	28.487	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.239	216	566975	25.201	ng/uL	99
76) Pentachlorobenzene	14.762	250	558670	25.440	ng/uL	97
77) Carbazole	17.580	167	2182103	29.621	ng/ul	99
78) Di-n-butylphthalate	18.145	149	2797143	34.105	ng/ul	99
80) Fluoranthene	19.233	202	2771532	29.768	ng/ul	98
82) Pyrene	19.592	202	2992705	28.880	ng/ul	97
83) Butylbenzylphthalate	20.492	149	1341195	36.610	ng/ul	84
84) 3,3'-Dichlorobenzidine	21.309	252	771012	26.196	ng/ul	100
85) Benzo(a)anthracene	21.386	228	2920616	29.947	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.309	149	2020590	36.736	ng/ul	99
87) Chrysene	21.450	228	2739030	28.809	ng/ul	99
89) Di-n-octyl phthalate	22.444	149	3495792	35.901	ng/ul	100
90) Benzo(b)fluoranthene	23.462	252	2907730	30.886	ng/ul	98
91) Benzo(k)fluoranthene	23.527	252	2909294	30.222	ng/ul	98
93) Benzo(a)pyrene	24.268	252	2615866	29.256	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.797	276	3382213	29.518	ng/ul	98
95) Dibenzo(a,h)anthracene	27.862	278	2749377	29.279	ng/ul	98
96) Benzo(g,h,i)perylene	28.862	276	2626770	29.259	ng/ul	97

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

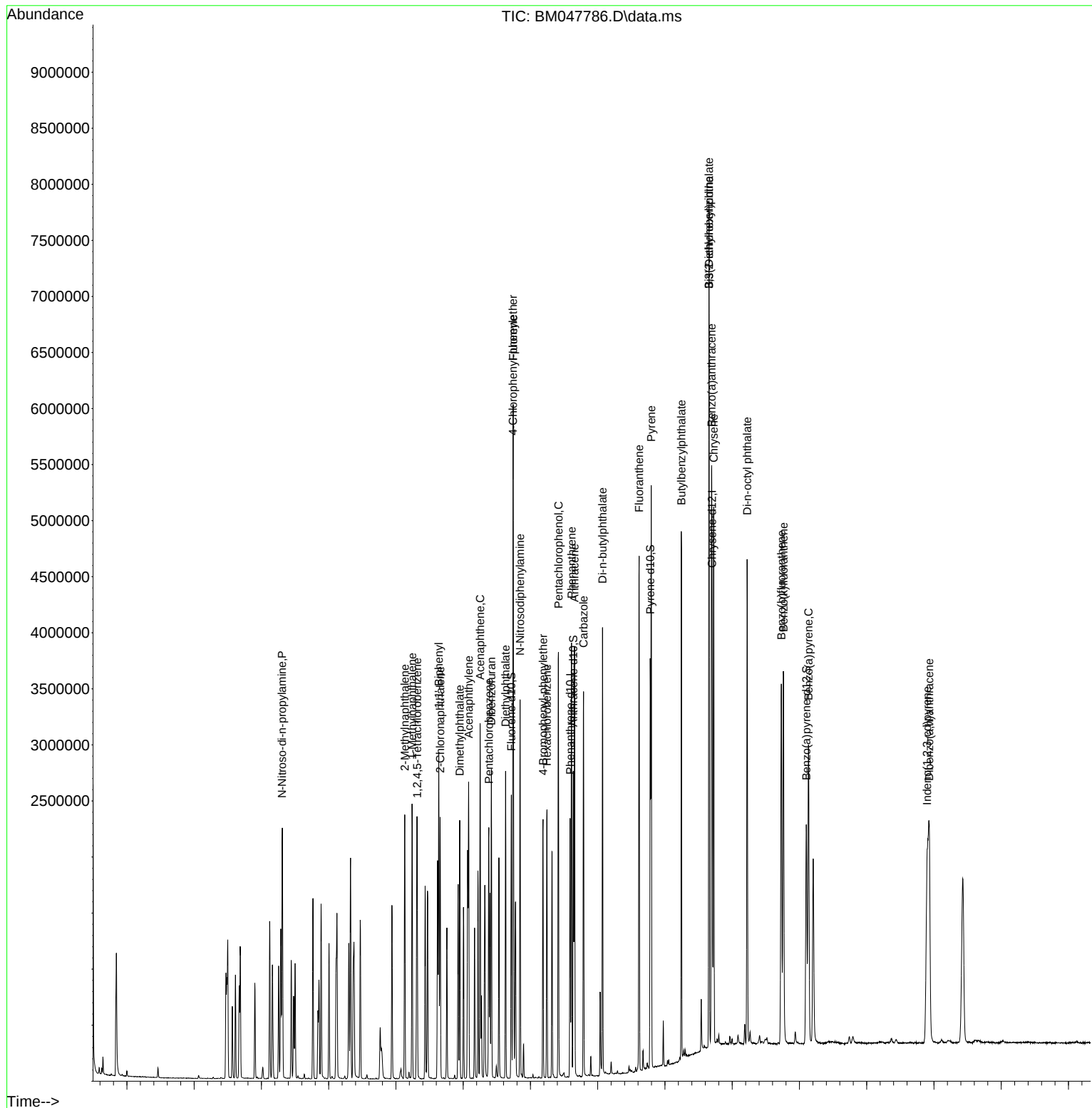
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
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ALS Vial : 11 Sample Multiplier: 1

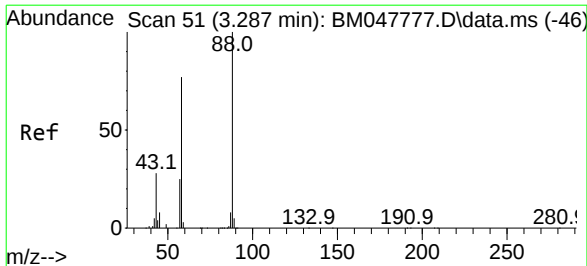
Instrument :
BNA_M
ClientSampleId :
DDCG0MS

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 10/04/2024

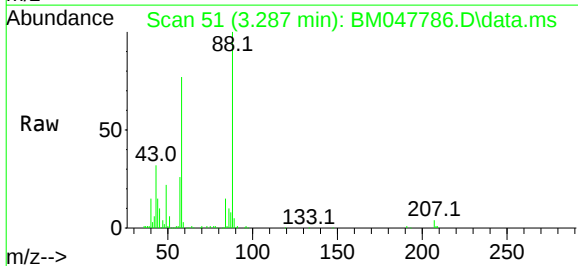
Quant Time: Oct 02 23:21:36 2024
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 9.061 ng/uL
RT: 3.287 min Scan# 51
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

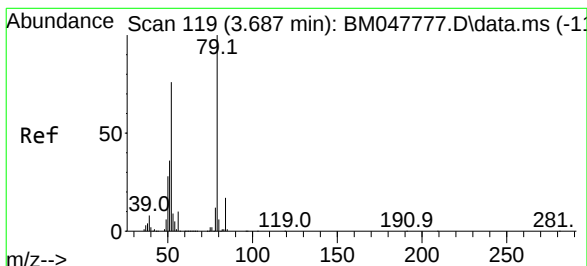
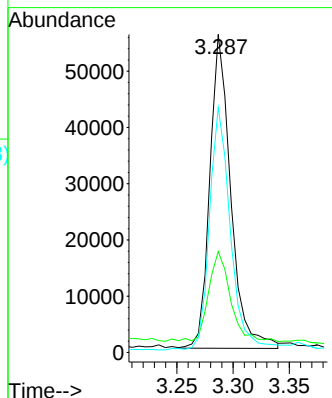
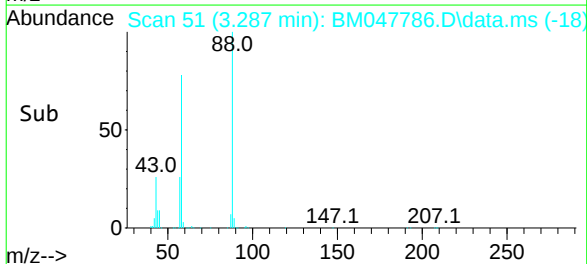
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion: 88 Resp: 72403
Ion Ratio Lower Upper
88 100
43 31.8 29.1 43.7
58 77.1 67.7 101.5

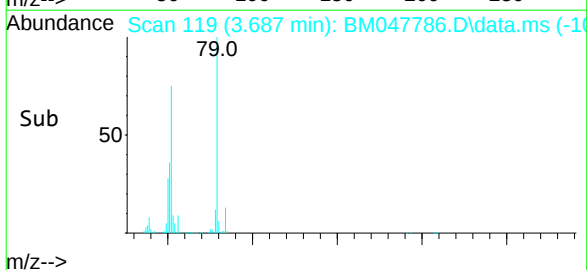
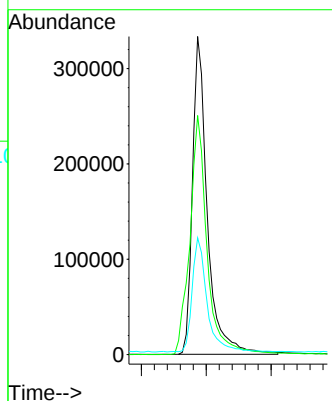
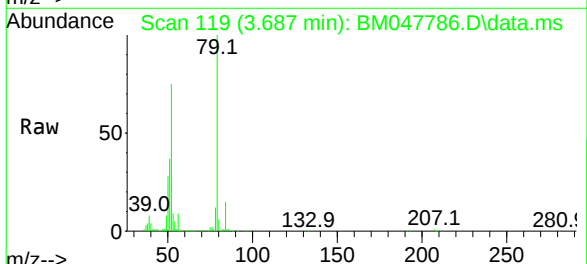
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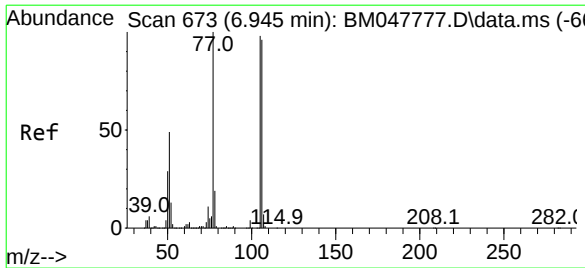
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#5
Pyridine
Concen: 23.509 ng/uL
RT: 3.687 min Scan# 119
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion: 79 Resp: 530168
Ion Ratio Lower Upper
79 100
52 75.2 69.4 104.2
51 36.7 32.6 49.0





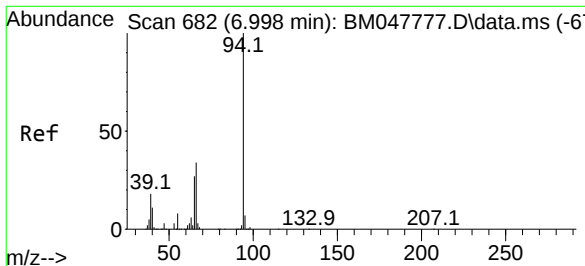
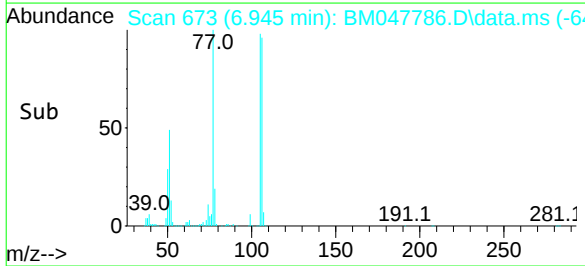
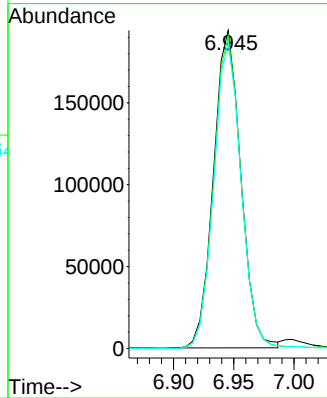
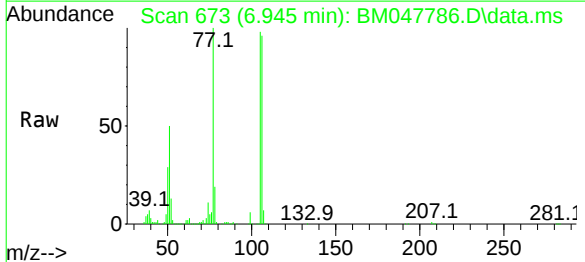
#6
Benzaldehyde
Concen: 25.188 ng/u1
RT: 6.945 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Instrument :
BNA_M
ClientSampleId :
DDCG0MS

Tgt Ion: 77 Resp: 306238
Ion Ratio Lower Upper
77 100
105 98.3 72.2 108.2
106 96.0 70.7 106.1

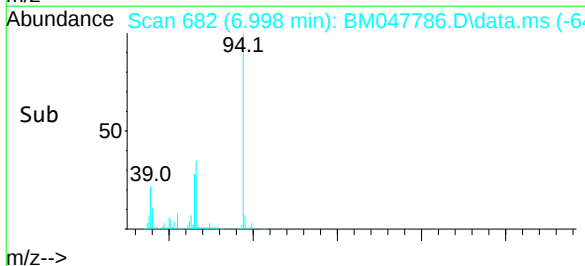
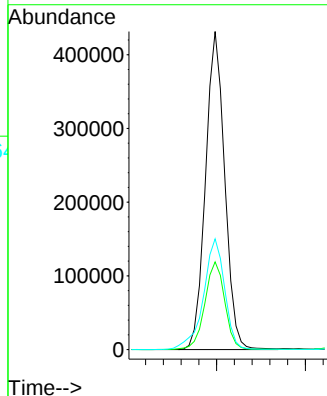
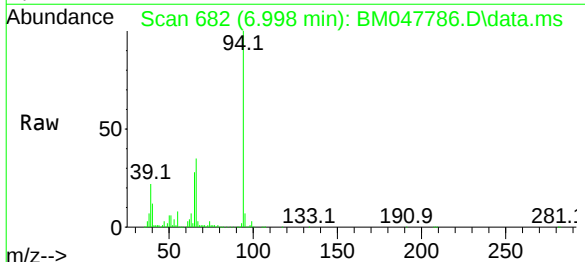
Manual Integrations
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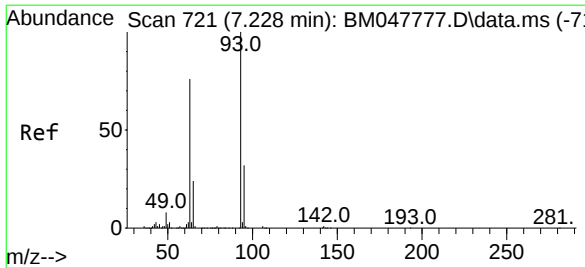
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#8
Phenol
Concen: 27.232 ng/u1
RT: 6.998 min Scan# 682
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion: 94 Resp: 647791
Ion Ratio Lower Upper
94 100
65 27.6 26.3 39.5
66 34.8 30.5 45.7





#10

Bis(2-Chloroethyl)ether

Concen: 25.849 ng/u1

RT: 7.228 min Scan# 721

Delta R.T. -0.006 min

Lab File: BM047786.D

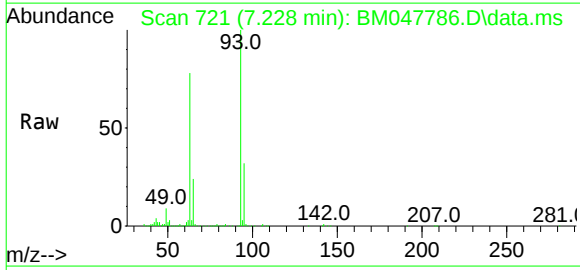
Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

ClientSampleId :

DDCG0MS



Tgt Ion: 93 Resp: 489950

Ion Ratio Lower Upper

93 100

63 77.7 69.4 104.2

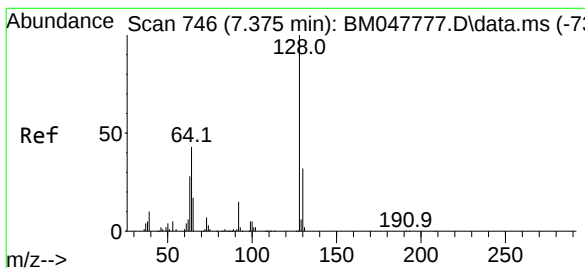
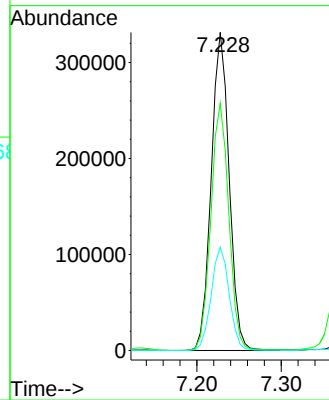
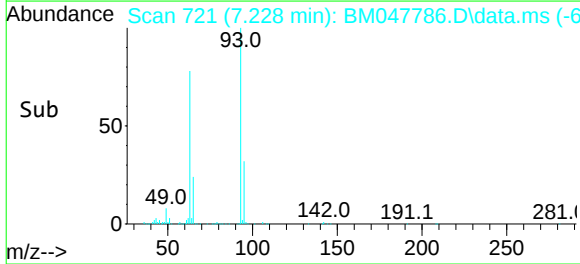
95 32.5 25.0 37.6

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 10/04/2024



#12

2-Chlorophenol

Concen: 29.911 ng/u1

RT: 7.369 min Scan# 745

Delta R.T. -0.012 min

Lab File: BM047786.D

Acq: 02 Oct 2024 21:13

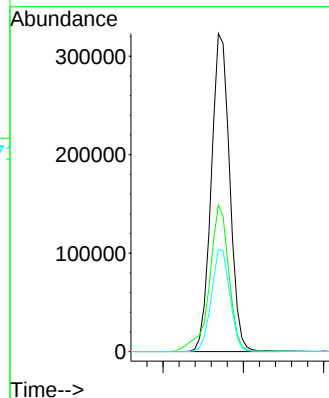
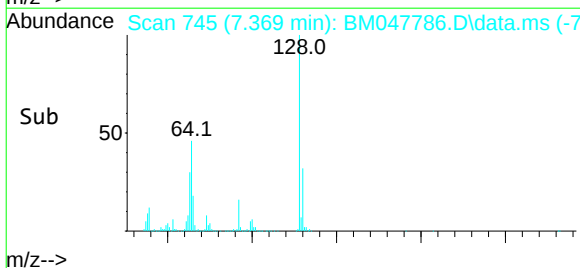
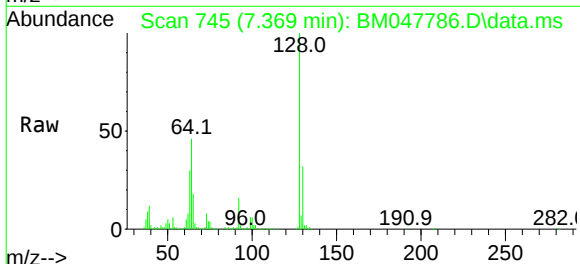
Tgt Ion:128 Resp: 515405

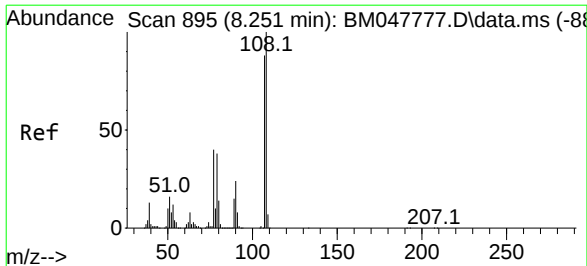
Ion Ratio Lower Upper

128 100

64 46.1 42.7 64.1

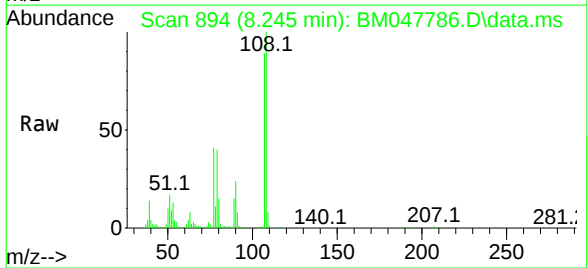
130 32.2 26.0 39.0





#13
2-Methylphenol
Concen: 28.488 ng/ul
RT: 8.245 min Scan# 895
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

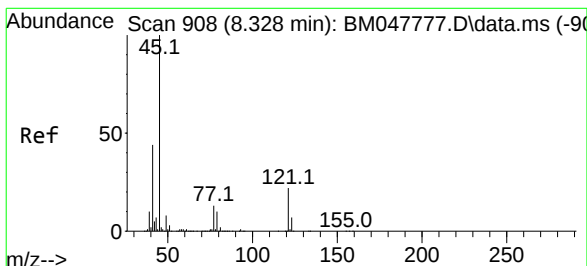
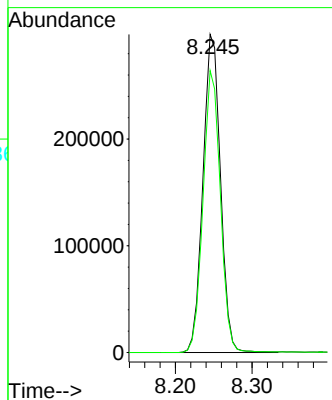
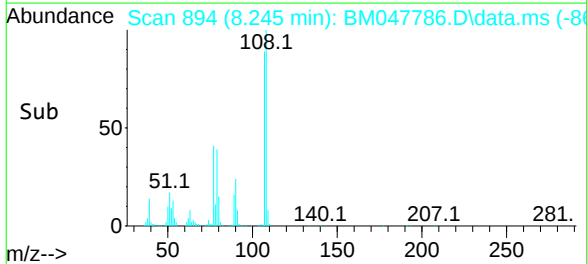
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion: 108 Resp: 472521
Ion Ratio Lower Upper
108 100
107 88.6 69.3 103.9

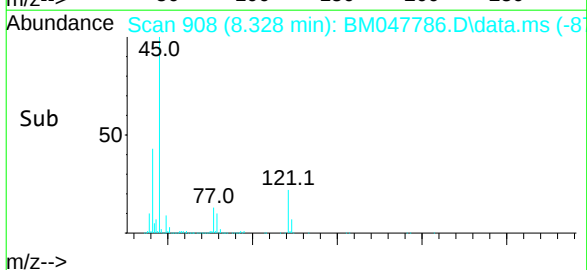
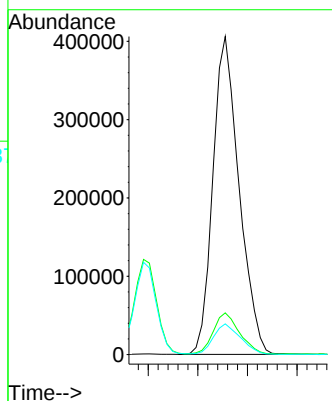
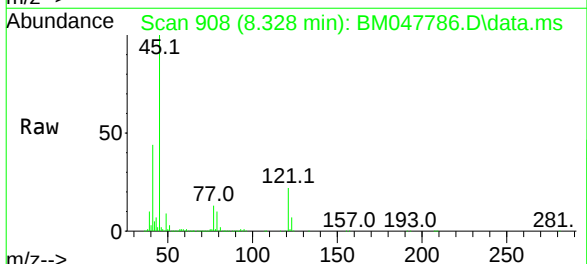
Manual Integrations
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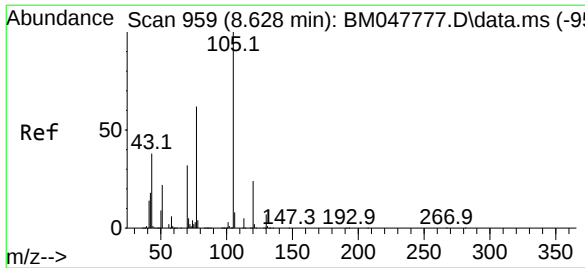
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.872 ng/ul
RT: 8.328 min Scan# 908
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

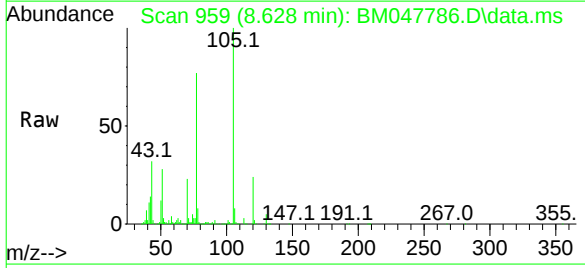
Tgt Ion: 45 Resp: 744742
Ion Ratio Lower Upper
45 100
77 13.1 9.0 13.6
79 9.7 6.5 9.7





#16
Acetophenone
Concen: 27.299 ng/ul
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

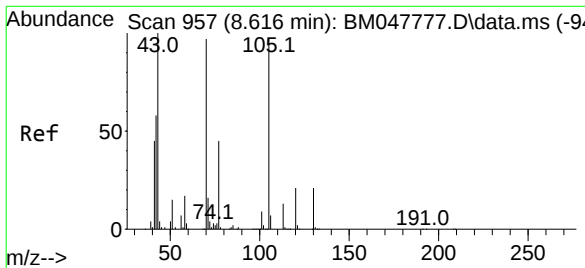
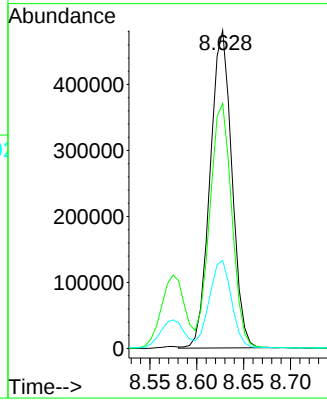
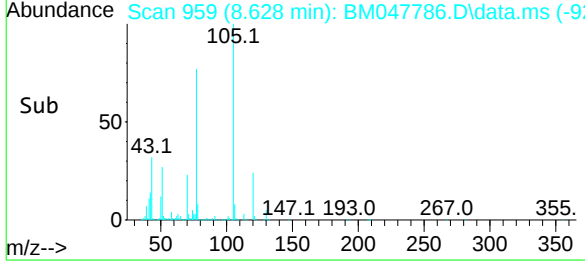
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion: 105 Resp: 776428
Ion Ratio Lower Upper
105 100
77 77.0 66.6 100.0
51 27.7 27.0 40.4

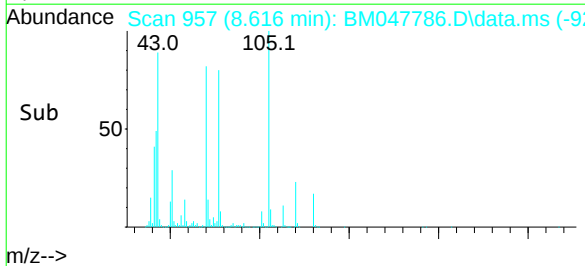
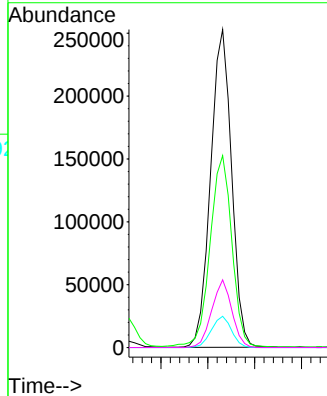
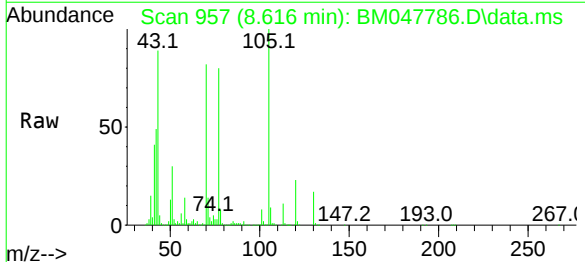
Manual Integrations
APPROVED

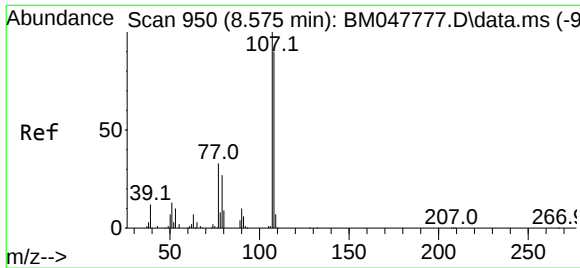
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.058 ng/ul
RT: 8.616 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

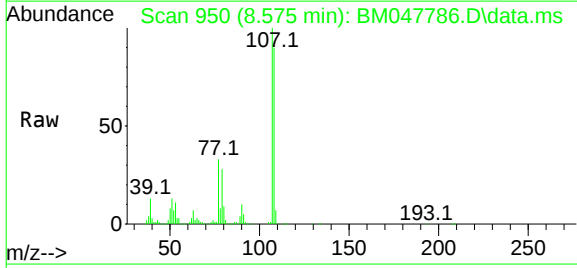
Tgt Ion: 70 Resp: 392544
Ion Ratio Lower Upper
70 100
42 60.3 55.3 82.9
101 9.8 6.8 10.2
130 21.3 13.7 20.5#





#18
4-Methylphenol
Concen: 28.550 ng/u1
RT: 8.575 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

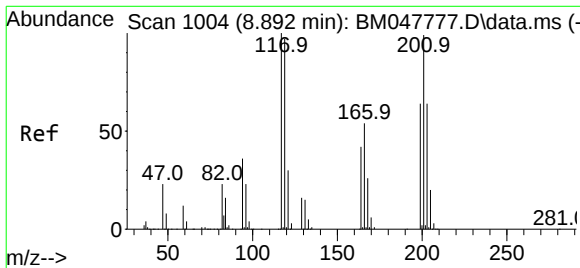
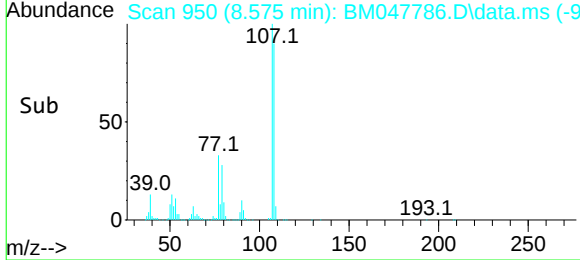
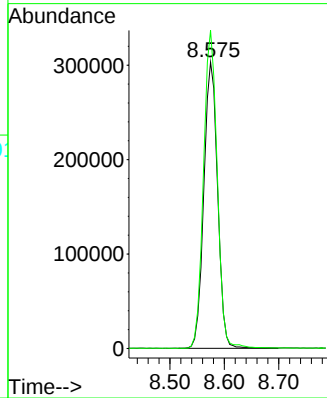
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:108 Resp: 532169
Ion Ratio Lower Upper
108 100
107 111.0 88.4 132.6

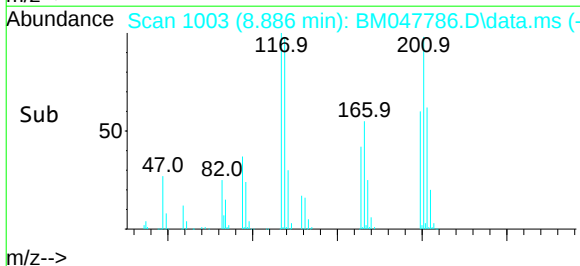
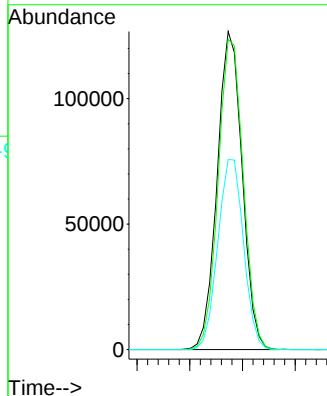
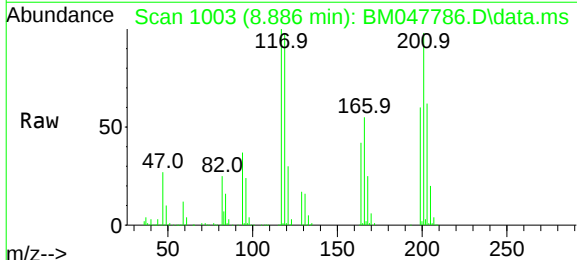
Manual Integrations
APPROVED

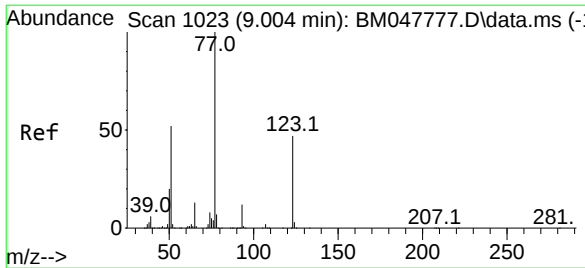
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#19
Hexachloroethane
Concen: 26.989 ng/u1
RT: 8.886 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

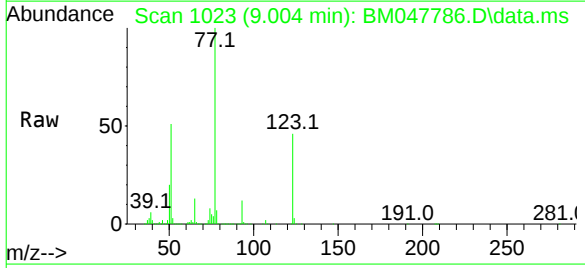
Tgt Ion:117 Resp: 209035
Ion Ratio Lower Upper
117 100
201 97.5 71.0 106.6
199 59.8 44.2 66.4





#22
Nitrobenzene
Concen: 25.046 ng/u1
RT: 9.004 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

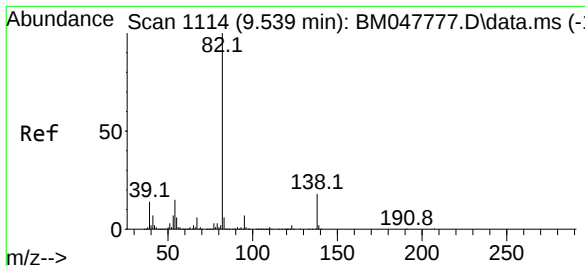
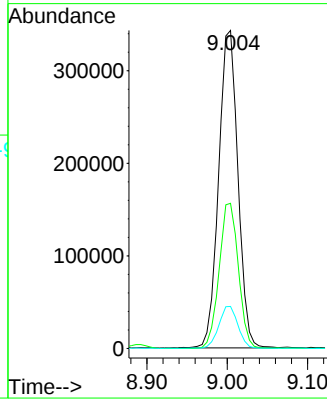
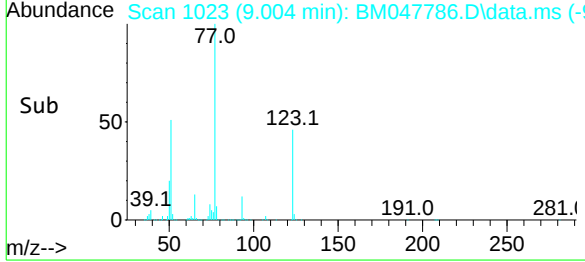
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion: 77 Resp: 570769
Ion Ratio Lower Upper
77 100
123 45.6 31.7 47.5
65 13.2 11.1 16.7

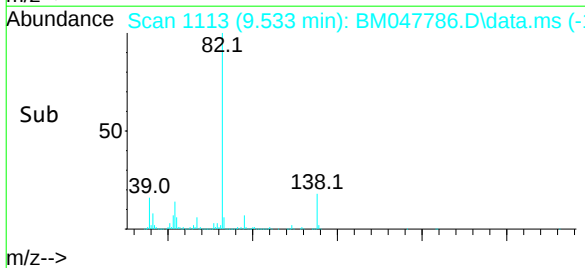
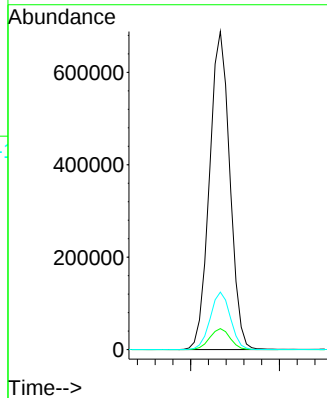
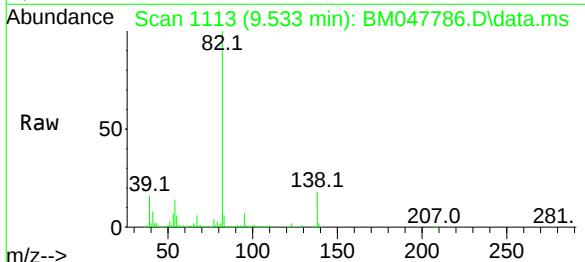
Manual Integrations
APPROVED

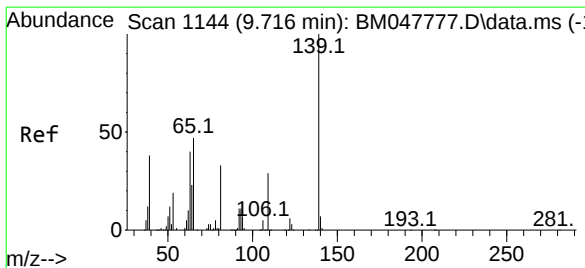
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#23
Isophorone
Concen: 26.861 ng/u1
RT: 9.533 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

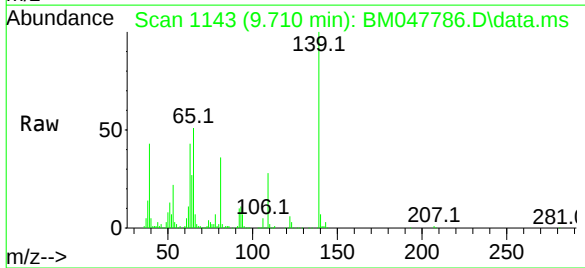
Tgt Ion: 82 Resp: 1095021
Ion Ratio Lower Upper
82 100
95 6.6 4.9 7.3
138 18.1 12.0 18.0#





#25
2-Nitrophenol
Concen: 31.342 ng/ul
RT: 9.710 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

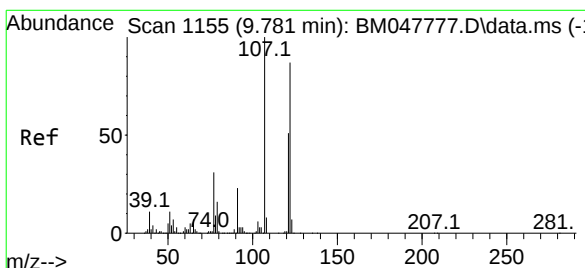
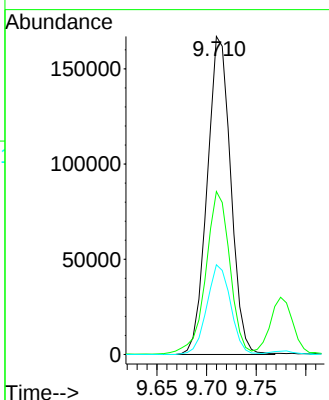
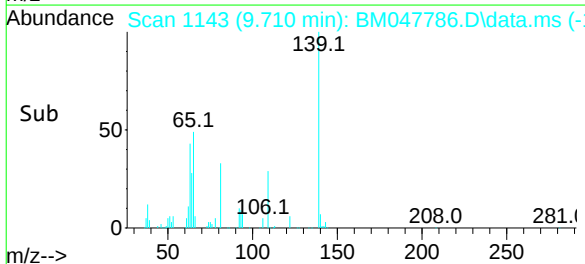
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:139 Resp: 275653
Ion Ratio Lower Upper
139 100
65 51.2 49.6 74.4
109 28.2 23.4 35.2

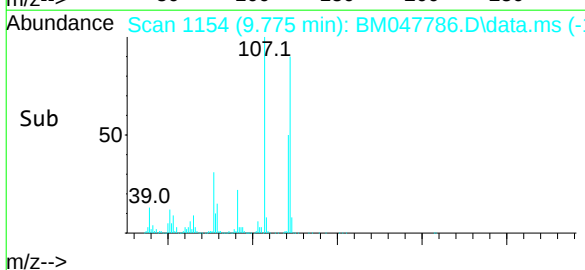
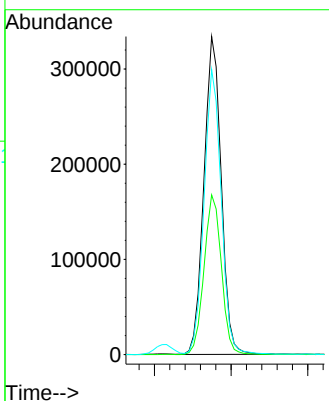
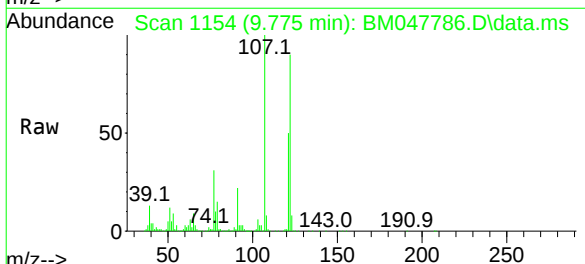
Manual Integrations
APPROVED

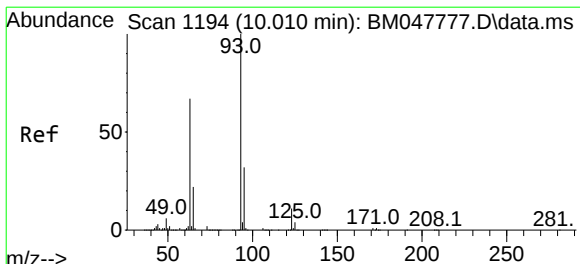
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#26
2,4-Dimethylphenol
Concen: 27.788 ng/ul
RT: 9.775 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion:107 Resp: 523674
Ion Ratio Lower Upper
107 100
121 50.2 37.8 56.8
122 89.6 65.4 98.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 26.530 ng/u1
 RT: 10.010 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

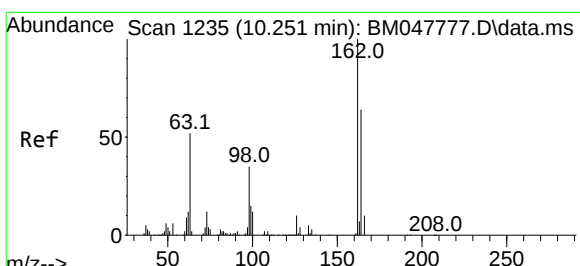
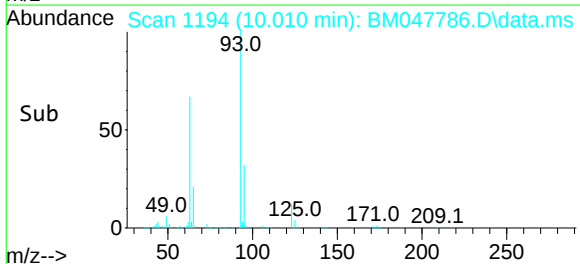
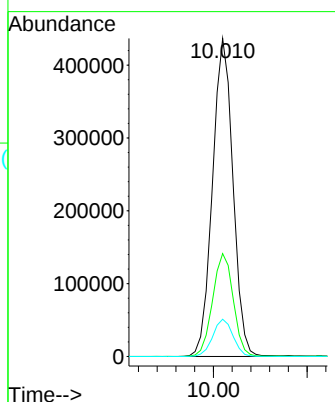
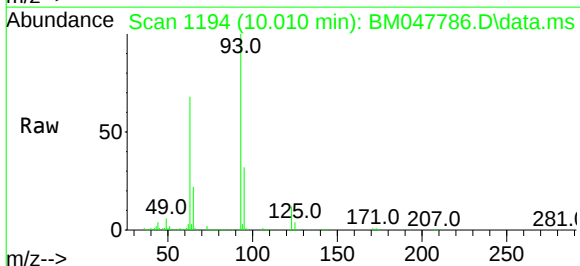
ClientSampleId :

DDCG0MS

Tgt Ion:	93	Resp:	661491
Ion	Ratio	Lower	Upper
93	100		
95	32.3	27.1	40.7
123	11.7	8.2	12.4

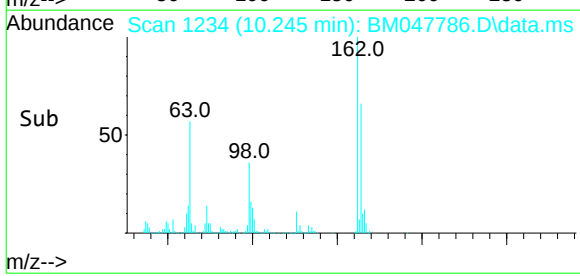
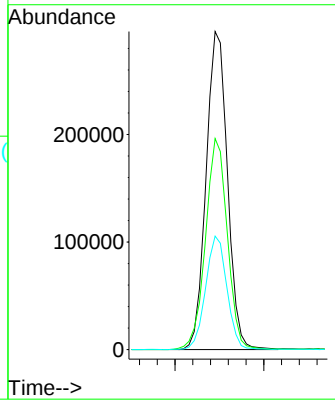
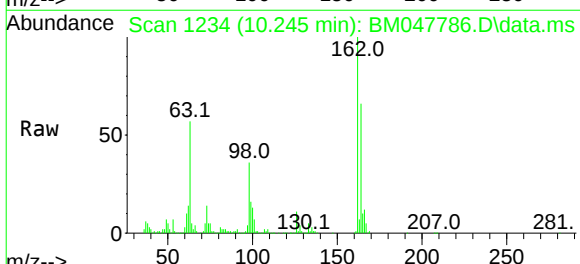
Manual Integrations
 APPROVED

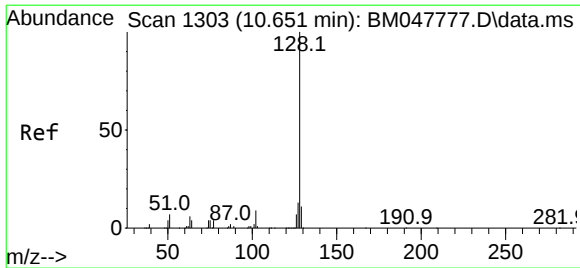
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#29
 2,4-Dichlorophenol
 Concen: 31.192 ng/u1
 RT: 10.245 min Scan# 1234
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

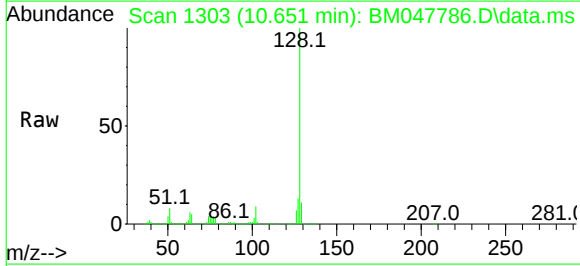
Tgt Ion:	162	Resp:	494644
Ion	Ratio	Lower	Upper
162	100		
164	66.3	52.2	78.2
98	35.7	30.6	46.0





#30
Naphthalene
Concen: 28.177 ng/u1
RT: 10.651 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

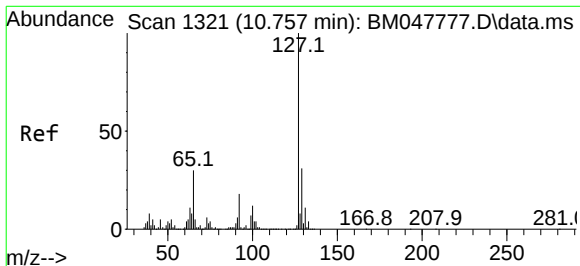
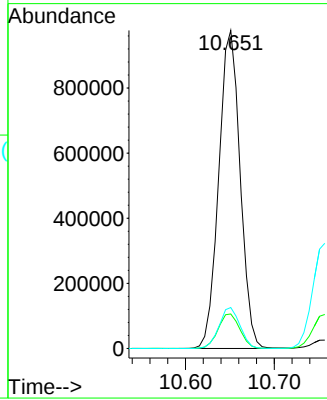
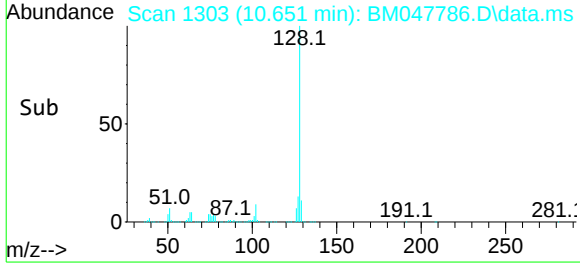
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:128 Resp: 1633047
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.9 10.4 15.6

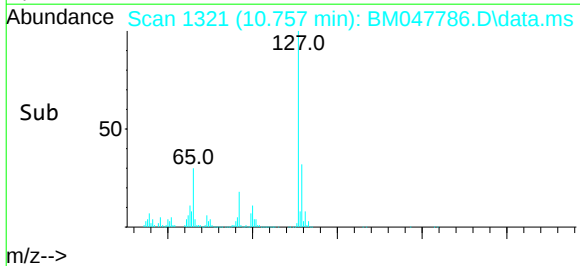
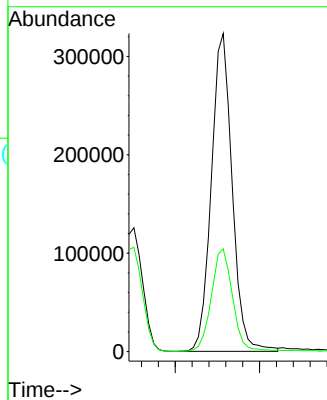
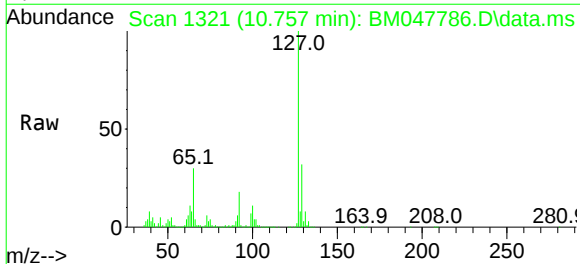
Manual Integrations
APPROVED

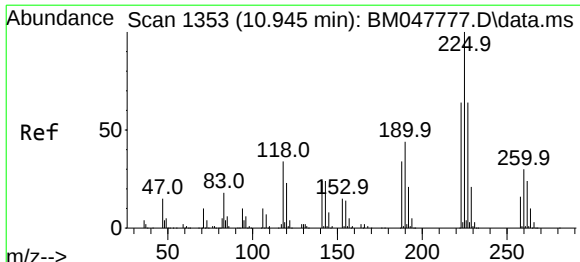
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#32
4-Chloroaniline
Concen: 23.697 ng/u1
RT: 10.757 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

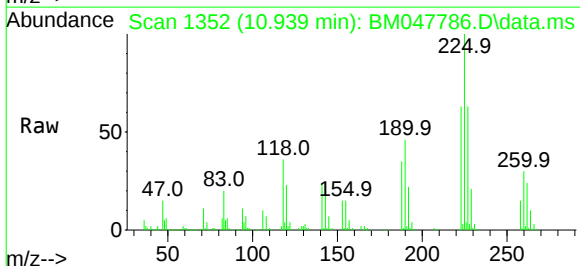
Tgt Ion:127 Resp: 553997
Ion Ratio Lower Upper
127 100
129 32.3 25.9 38.9





#33
 Hexachlorobutadiene
 Concen: 28.453 ng/u1
 RT: 10.939 min Scan# 1353
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

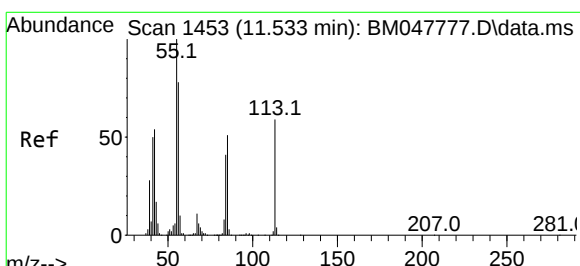
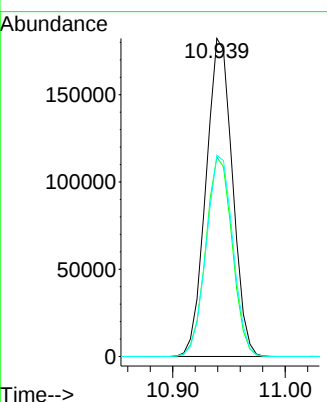
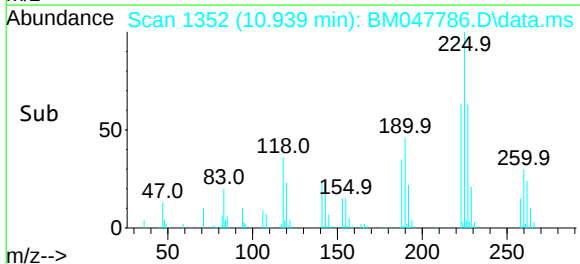
Instrument : BNA_M
 ClientSampleId : DDCG0MS



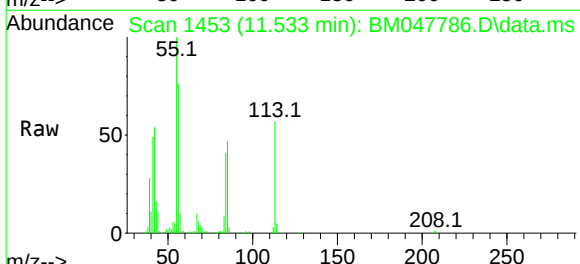
Tgt Ion: 225 Resp: 298122

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.3	75.5
227	63.3	49.1	73.7

Manual Integrations
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 Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

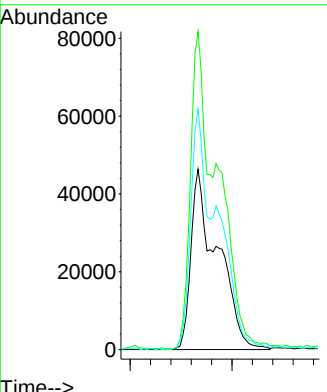
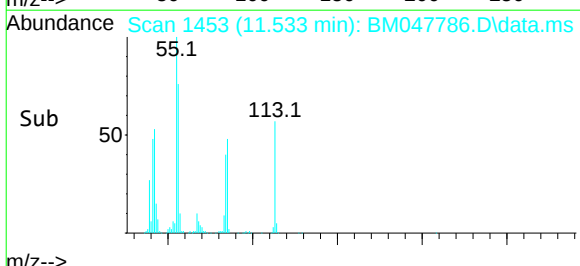


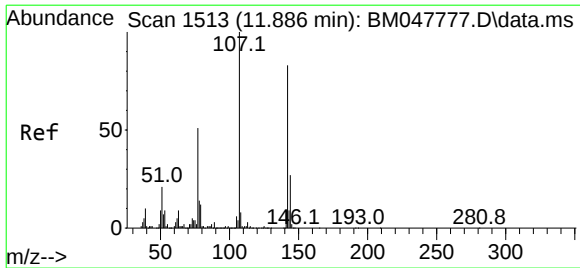
#34
 Caprolactam
 Concen: 32.920 ng/u1 m
 RT: 11.533 min Scan# 1453
 Delta R.T. -0.000 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13



Tgt Ion: 113 Resp: 166958

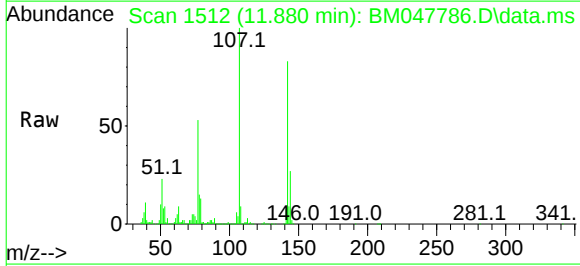
Ion	Ratio	Lower	Upper
113	100		
55	176.4	167.9	251.9
56	133.3	131.3	196.9





#35
4-Chloro-3-methylphenol
Concen: 31.914 ng/ul
RT: 11.880 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

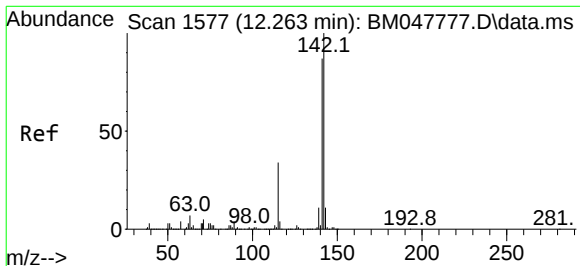
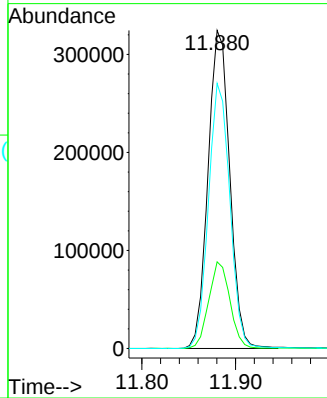
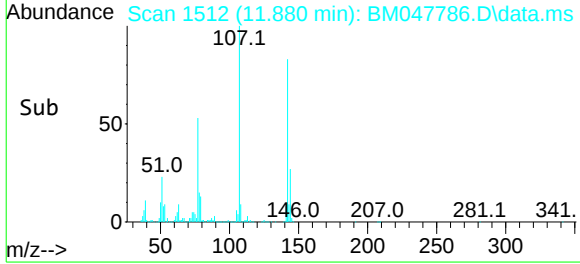
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:107 Resp: 523896
Ion Ratio Lower Upper
107 100
144 27.2 18.7 28.1
142 83.3 62.7 94.1

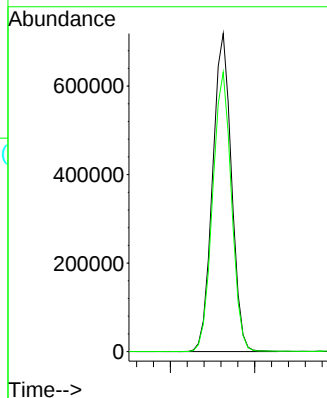
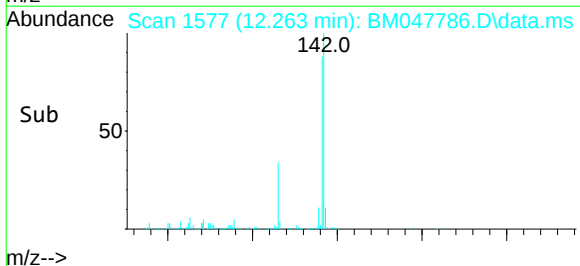
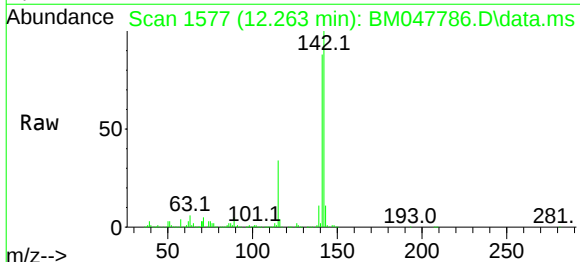
Manual Integrations
APPROVED

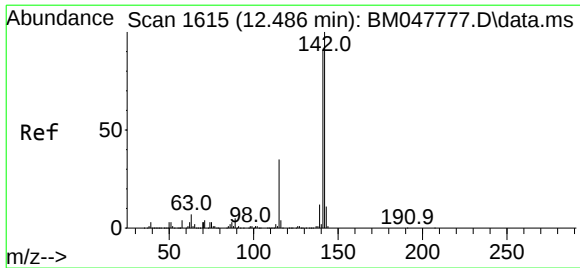
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#36
2-Methylnaphthalene
Concen: 30.337 ng/ul
RT: 12.263 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

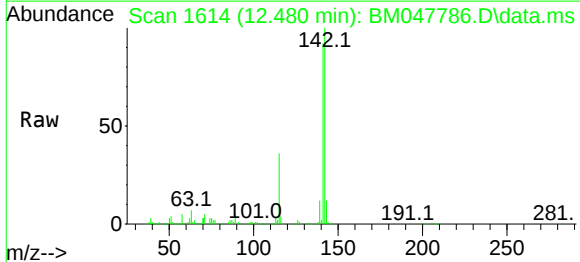
Tgt Ion:142 Resp: 1117143
Ion Ratio Lower Upper
142 100
141 87.9 72.5 108.7





#37
1-Methylnaphthalene
Concen: 29.968 ng/ul
RT: 12.480 min Scan# 1614
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

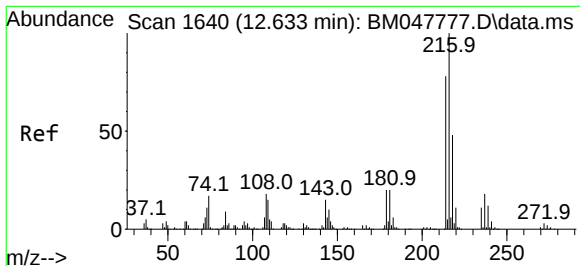
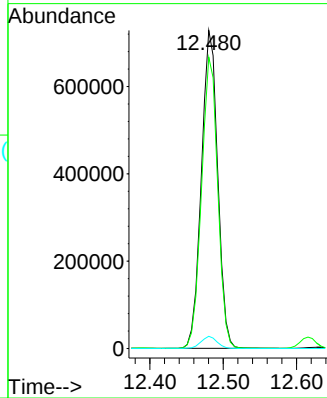
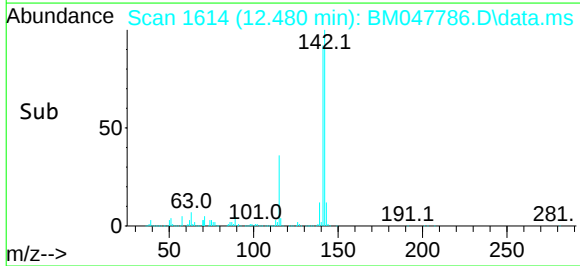
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



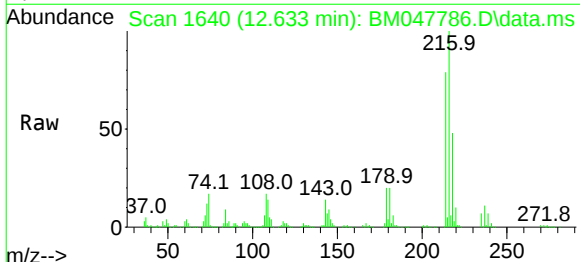
Tgt Ion:142 Resp: 1122782
Ion Ratio Lower Upper
142 100
141 91.6 73.4 110.2
116 3.8 3.0 4.6

Manual Integrations
APPROVED

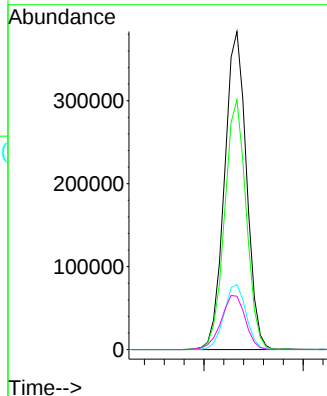
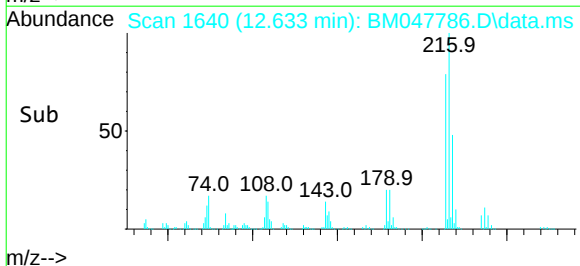
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

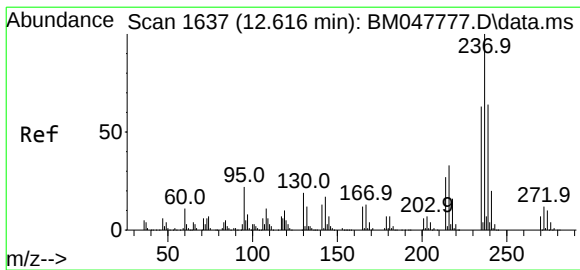


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.433 ng/ul
RT: 12.633 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



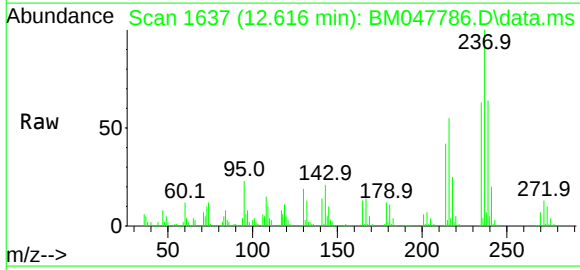
Tgt Ion:216 Resp: 589041
Ion Ratio Lower Upper
216 100
214 78.5 61.0 91.4
179 20.4 17.7 26.5
108 16.8 17.0 25.4





#40
Hexachlorocyclopentadiene
Concen: 22.216 ng/u1
RT: 12.616 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

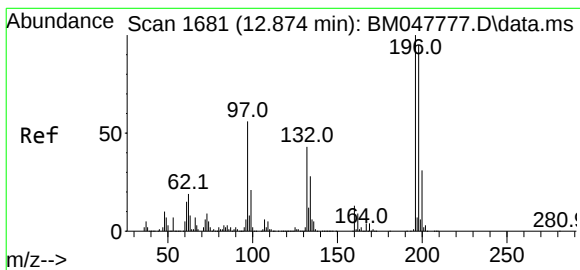
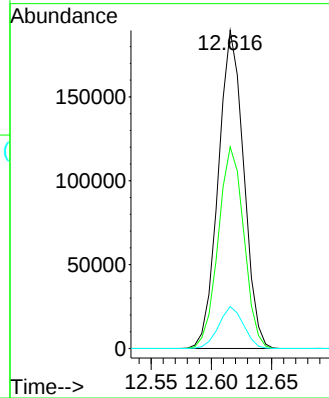
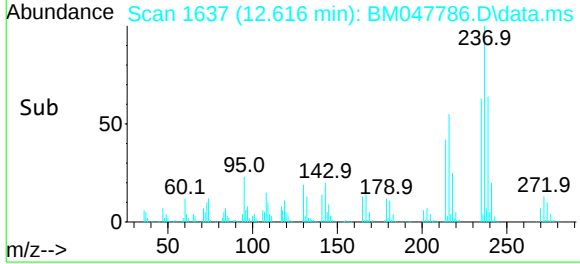
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:	237	Resp:	278367
Ion Ratio	Lower	Upper	
237	100		
235	63.4	49.8	74.6
272	13.2	9.7	14.5

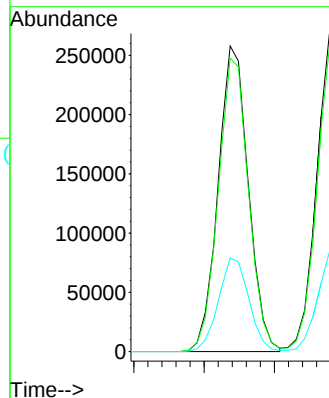
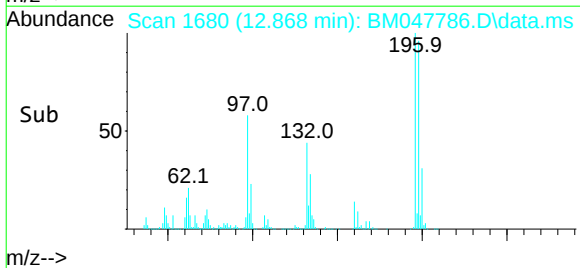
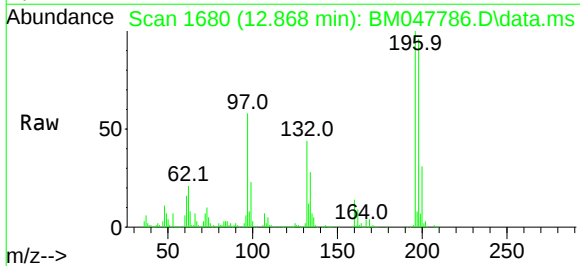
Manual Integrations
APPROVED

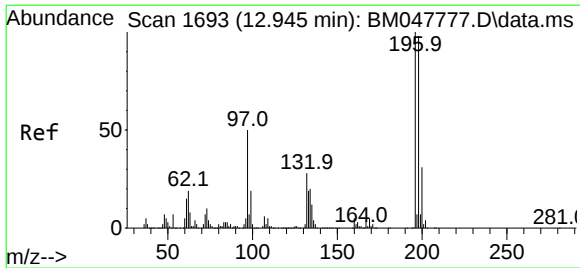
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#41
2,4,6-Trichlorophenol
Concen: 32.129 ng/u1
RT: 12.868 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

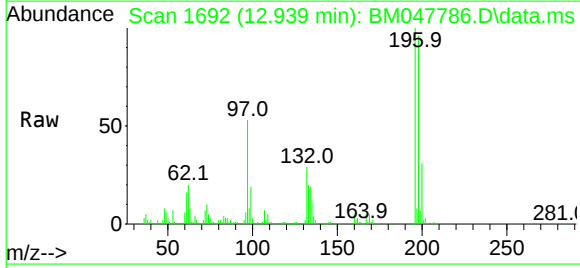
Tgt Ion:	196	Resp:	385108
Ion Ratio	Lower	Upper	
196	100		
198	96.1	77.1	115.7
200	30.6	24.5	36.7





#42
2,4,5-Trichlorophenol
Concen: 32.236 ng/u1
RT: 12.939 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

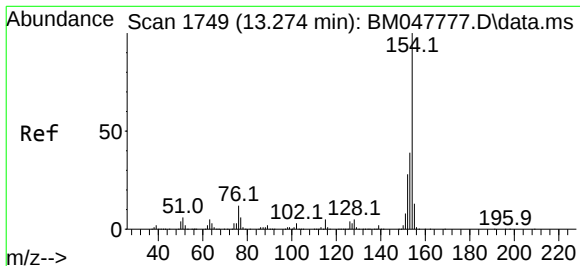
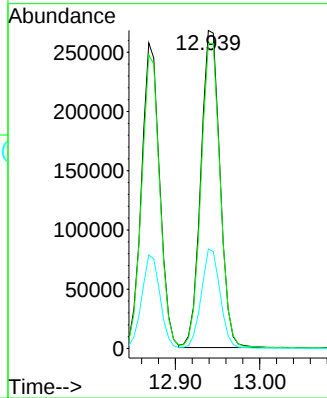
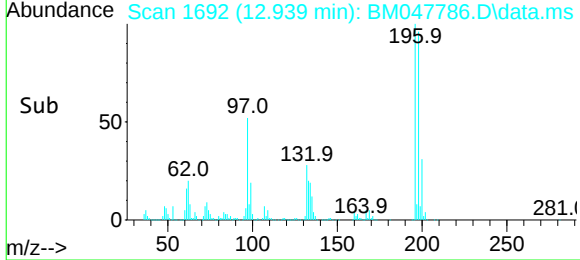
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:196 Resp: 422531
Ion Ratio Lower Upper
196 100
198 95.8 79.5 119.3
200 31.3 25.8 38.8

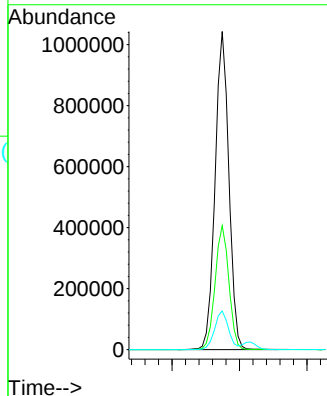
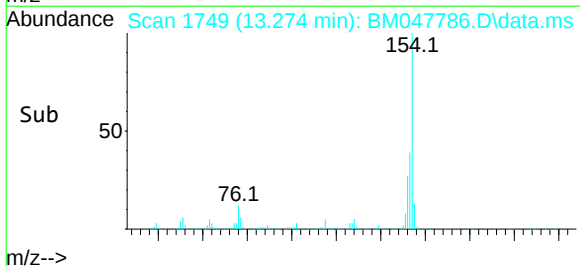
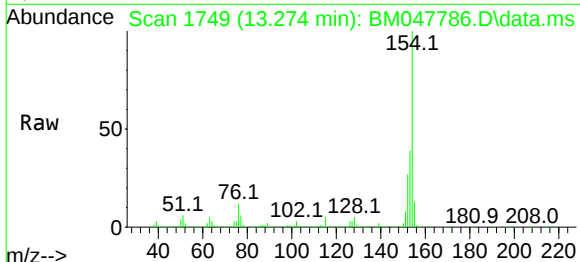
Manual Integrations
APPROVED

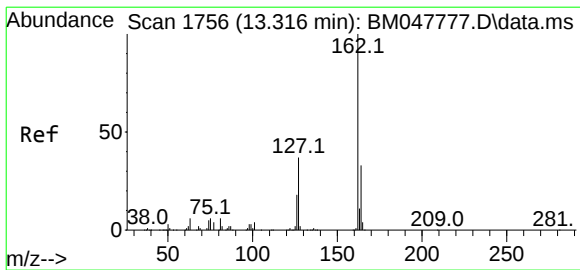
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#43
1,1'-Biphenyl
Concen: 28.976 ng/u1
RT: 13.274 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

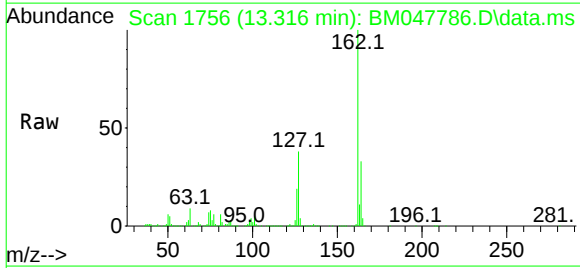
Tgt Ion:154 Resp: 1476450
Ion Ratio Lower Upper
154 100
153 39.0 31.1 46.7
76 12.1 12.1 18.1





#44
2-Chloronaphthalene
Concen: 28.808 ng/ul
RT: 13.316 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

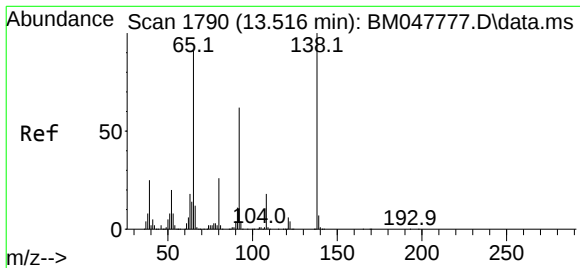
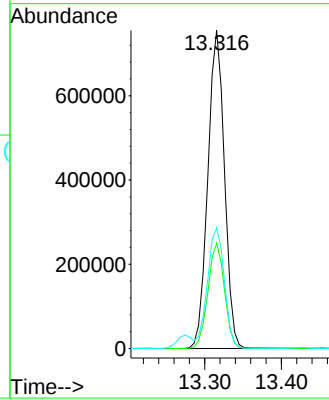
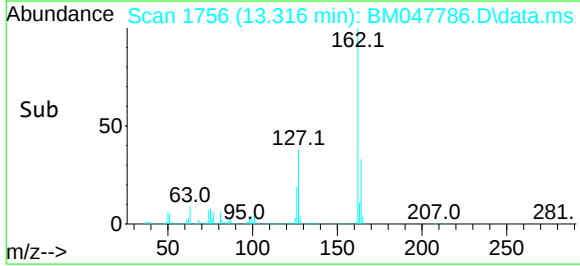
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion: 162 Resp: 1135261
Ion Ratio Lower Upper
162 100
164 33.1 25.3 37.9
127 37.9 32.9 49.3

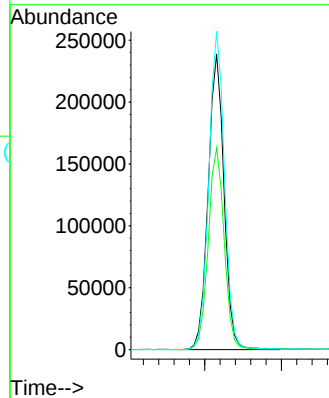
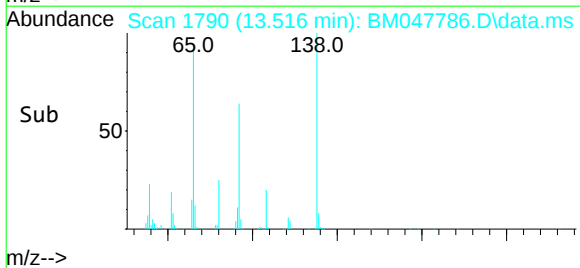
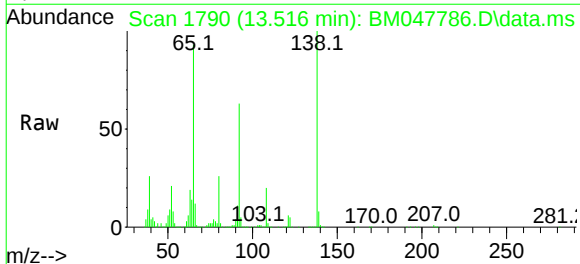
Manual Integrations
APPROVED

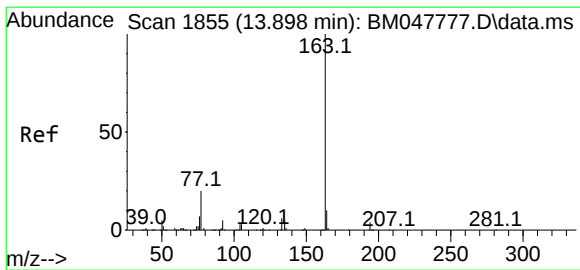
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#45
2-Nitroaniline
Concen: 27.440 ng/ul
RT: 13.516 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

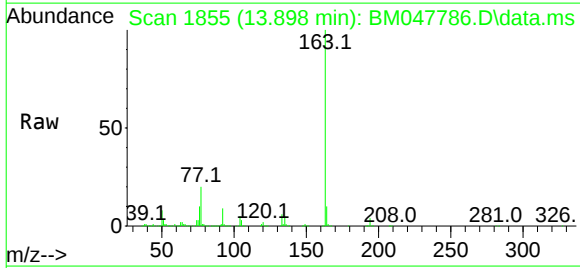
Tgt Ion: 65 Resp: 343271
Ion Ratio Lower Upper
65 100
92 68.2 49.1 73.7
138 107.6 67.6 101.4#





#47
Dimethylphthalate
Concen: 30.560 ng/u1
RT: 13.898 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

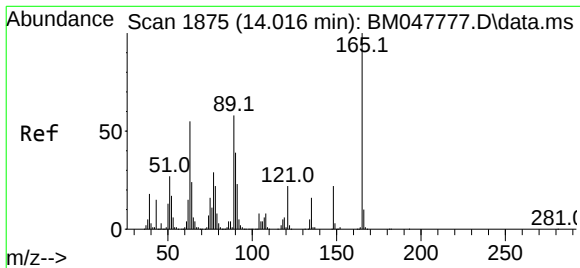
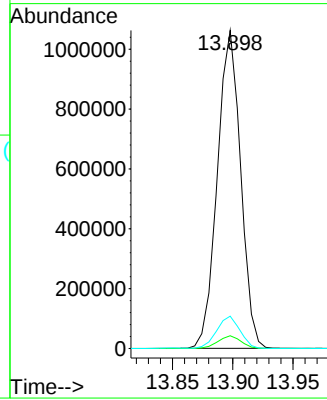
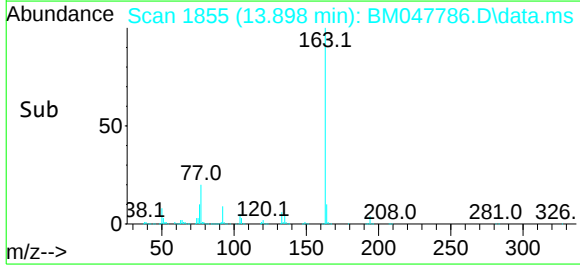
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:163 Resp: 1427977
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.2 7.8 11.6

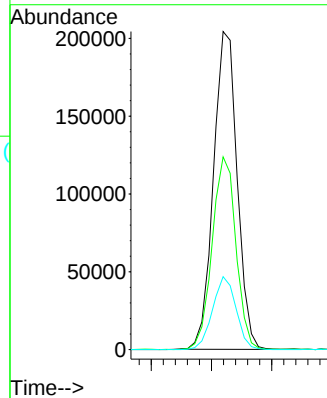
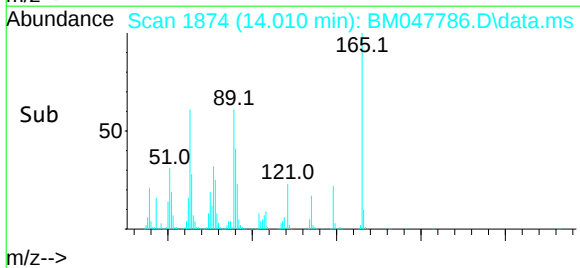
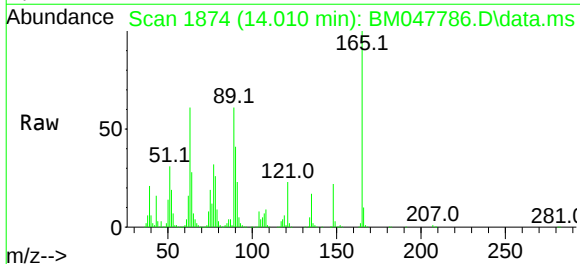
Manual Integrations
APPROVED

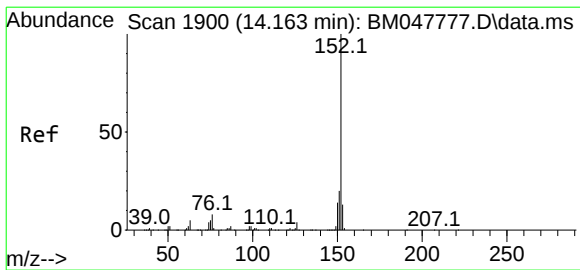
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#48
2,6-Dinitrotoluene
Concen: 34.039 ng/u1
RT: 14.010 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion:165 Resp: 279332
Ion Ratio Lower Upper
165 100
89 60.6 58.5 87.7
121 22.9 20.2 30.2





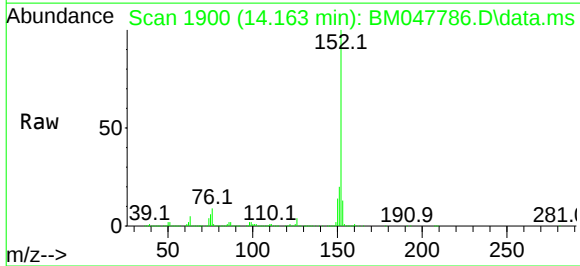
#50
Acenaphthylene
Concen: 29.917 ng/u1
RT: 14.163 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

ClientSampleId :

DDCG0MS

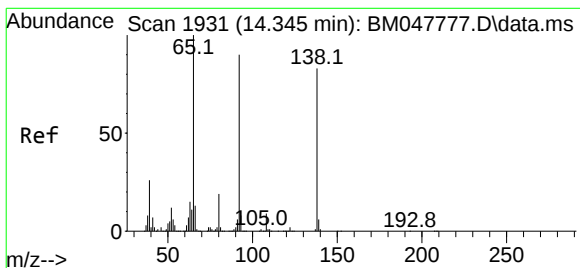
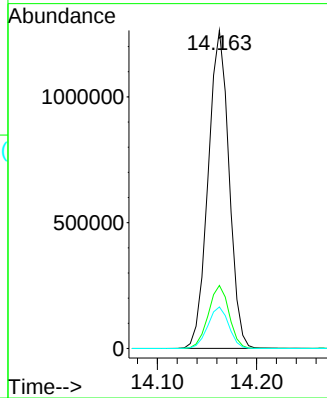
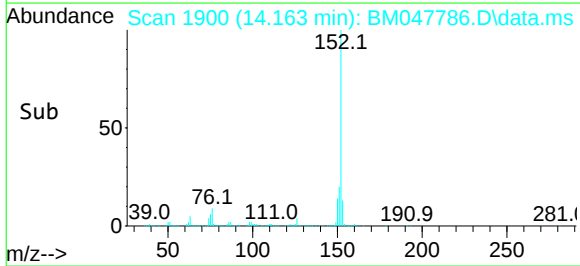


Tgt Ion:	152	Resp:	1845694
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.2	24.2
153	13.1	10.7	16.1

Manual Integrations

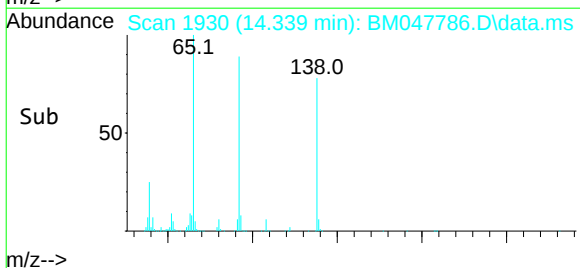
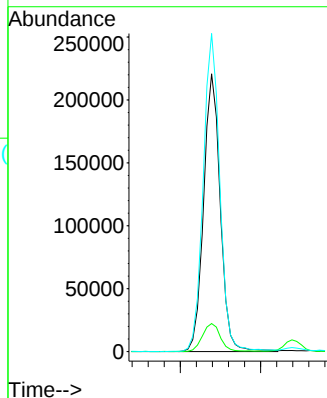
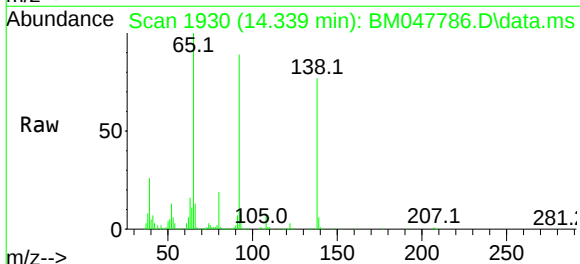
APPROVED

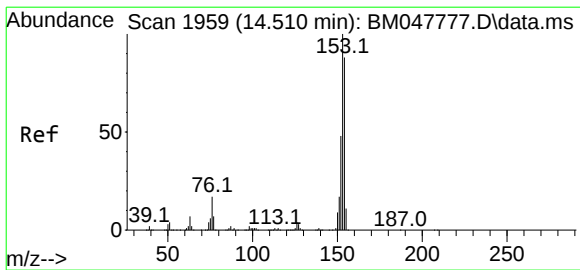
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#51
3-Nitroaniline
Concen: 32.081 ng/u1
RT: 14.339 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion:	138	Resp:	318634
Ion Ratio	Lower	Upper	
138	100		
108	10.1	9.0	13.6
92	114.5	101.5	152.3





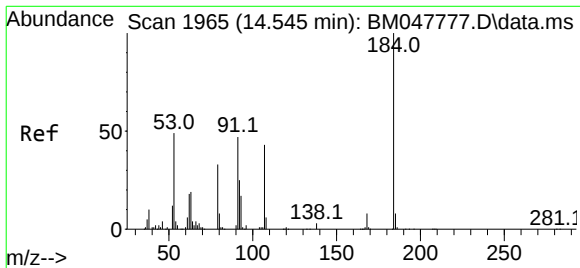
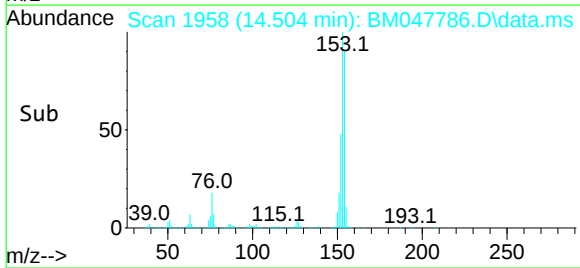
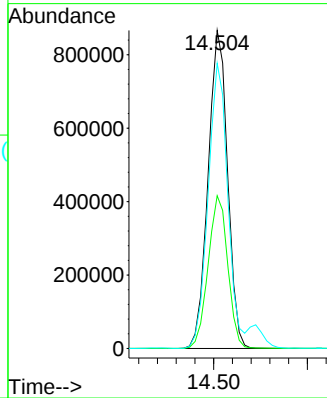
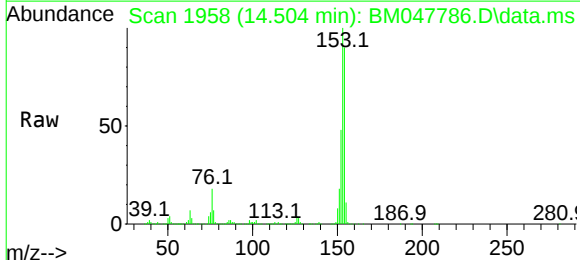
#52
Acenaphthene
Concen: 28.684 ng/u1
RT: 14.504 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Instrument : BNA_M
ClientSampleId : DDCG0MS

Tgt Ion:	153	Resp:	1250956
Ion	Ratio	Lower	Upper
153	100		
152	48.0	39.7	59.5
154	89.7	72.6	108.8

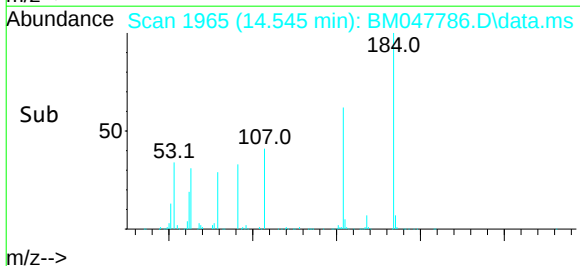
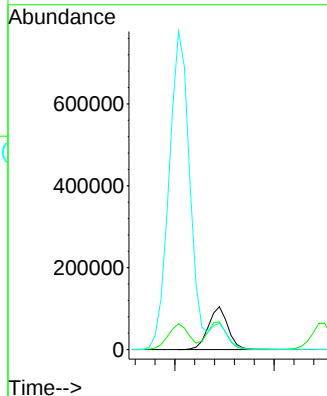
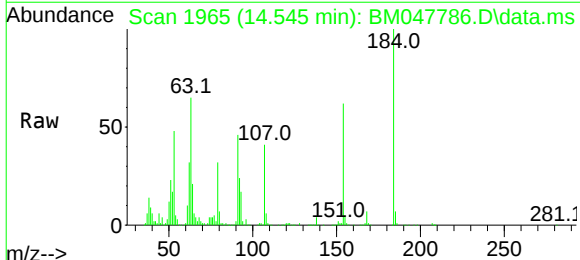
Manual Integrations
APPROVED

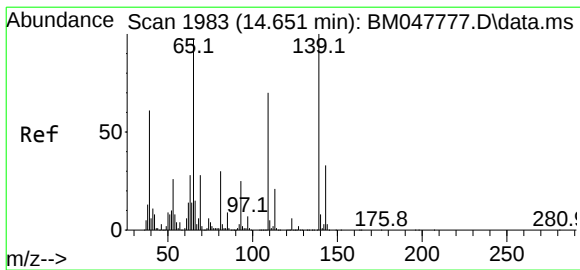
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#53
2,4-Dinitrophenol
Concen: 28.325 ng/u1
RT: 14.545 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt Ion:	184	Resp:	143632
Ion	Ratio	Lower	Upper
184	100		
63	64.5	77.5	116.3#
154	61.6	55.8	83.6





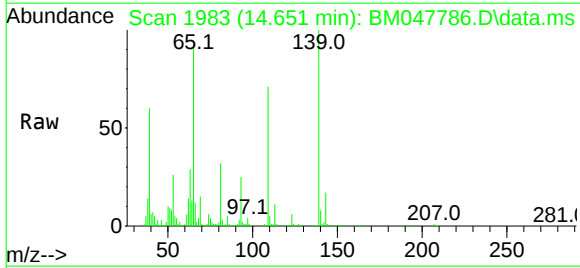
#55
 4-Nitrophenol
 Concen: 29.179 ng/u1
 RT: 14.651 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

ClientSampleId :

DDCG0MS

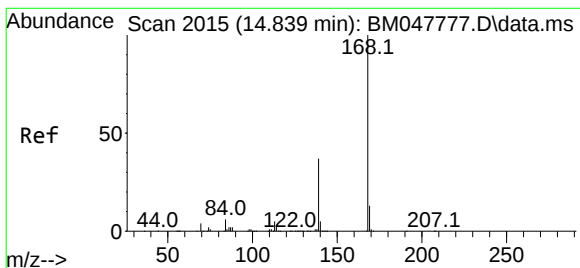
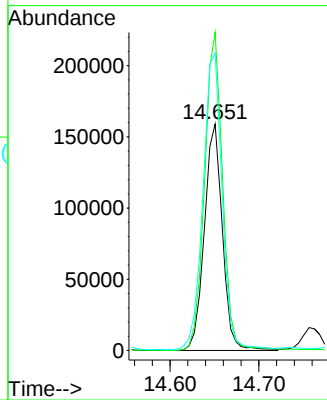
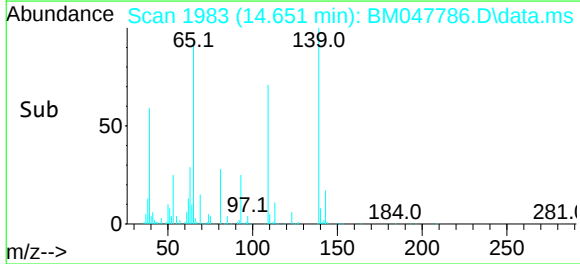


Tgt Ion:	109	Resp:	225059
Ion	Ratio	Lower	Upper
109	100		
139	140.4	105.7	158.5
65	131.3	123.1	184.7

Manual Integrations

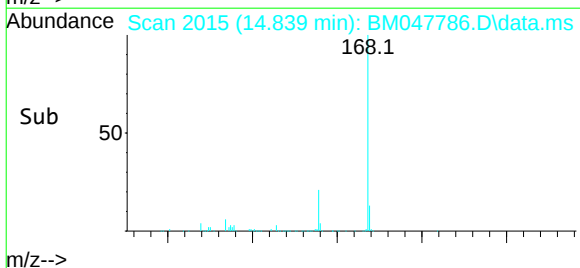
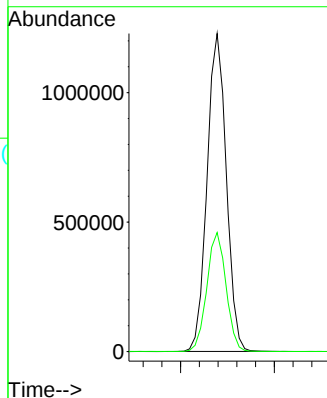
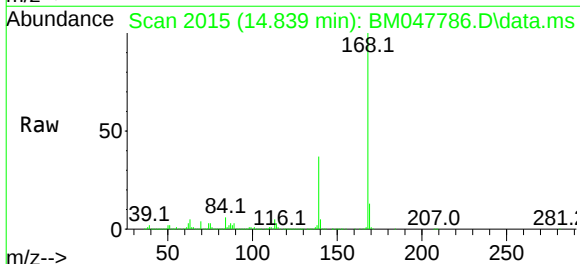
APPROVED

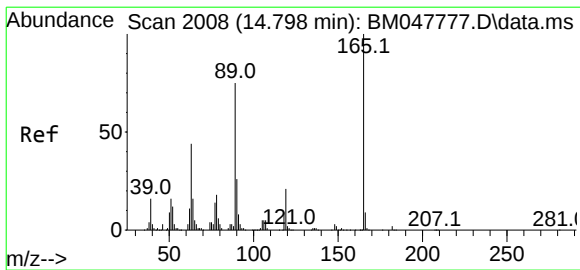
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#56
 Dibenzofuran
 Concen: 29.820 ng/u1
 RT: 14.839 min Scan# 2015
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

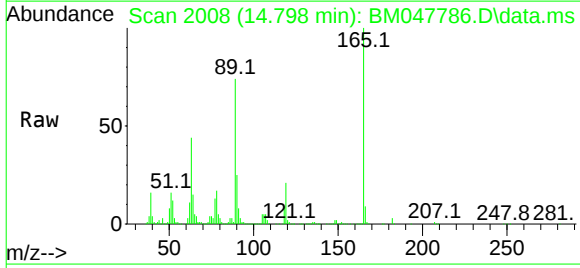
Tgt Ion:	168	Resp:	1750538
Ion	Ratio	Lower	Upper
168	100		
139	37.4	31.0	46.6





#57
2,4-Dinitrotoluene
Concen: 34.660 ng/ul
RT: 14.798 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

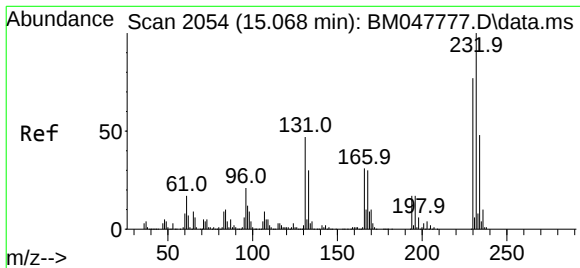
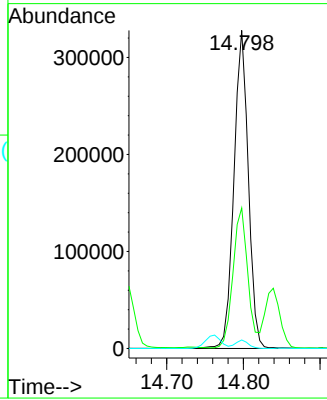
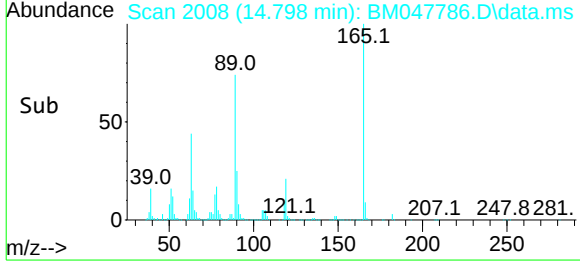
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



Tgt Ion:165 Resp: 427202
Ion Ratio Lower Upper
165 100
63 44.2 45.8 68.6#
182 2.7 1.7 2.5#

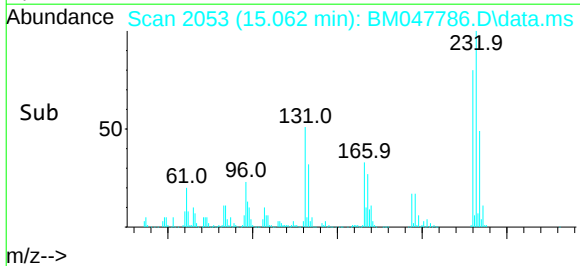
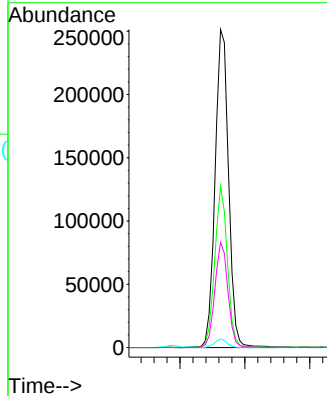
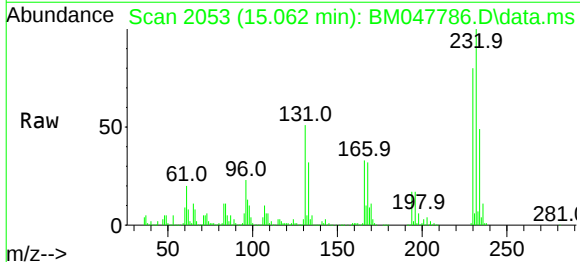
Manual Integrations
APPROVED

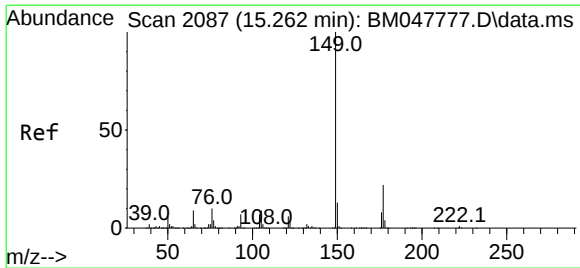
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.093 ng/ul
RT: 15.062 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

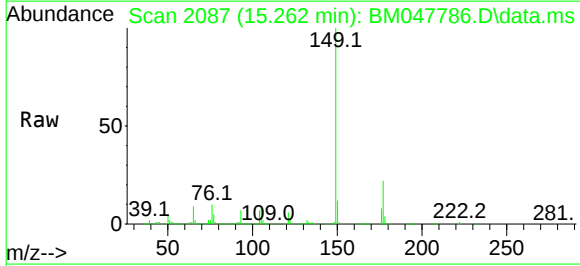
Tgt Ion:232 Resp: 362582
Ion Ratio Lower Upper
232 100
131 50.8 40.2 60.4
130 2.7 2.6 4.0
166 33.1 25.3 37.9





#59
Diethylphthalate
Concen: 31.485 ng/u1
RT: 15.262 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

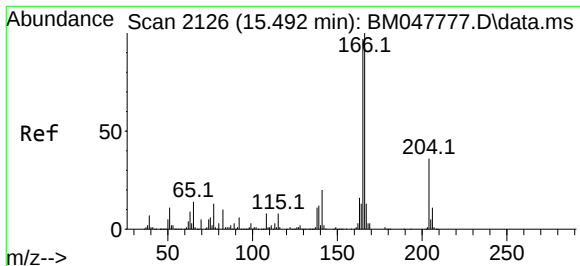
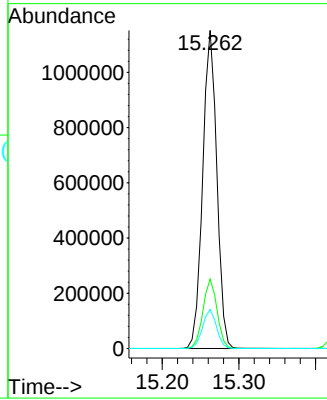
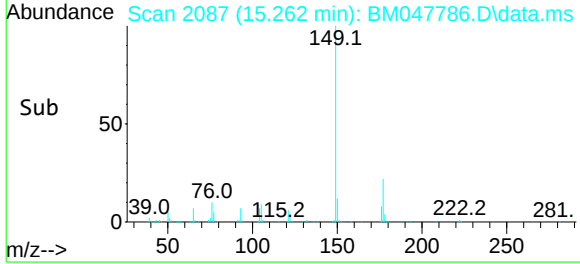
Instrument : BNA_M
ClientSampleId : DDCG0MS



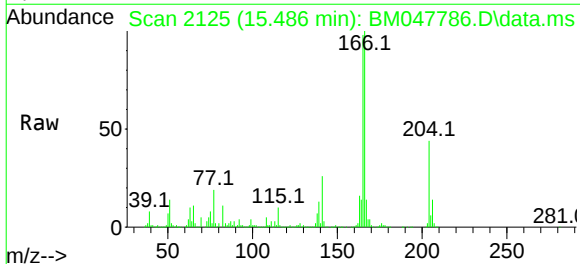
Tgt Ion:149 Resp: 1472025
Ion Ratio Lower Upper
149 100
177 21.8 16.9 25.3
150 12.3 9.2 13.8

Manual Integrations
APPROVED

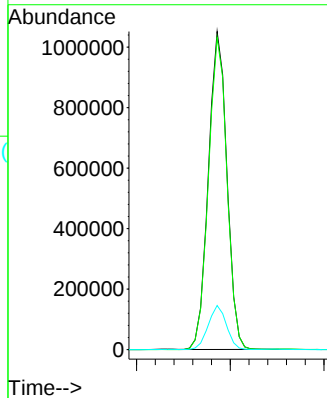
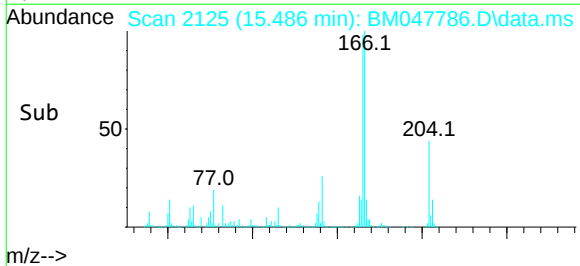
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

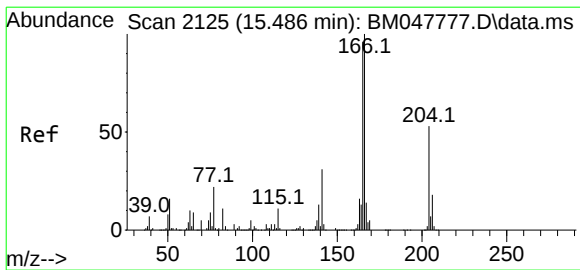


#61
Fluorene
Concen: 29.527 ng/u1
RT: 15.486 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



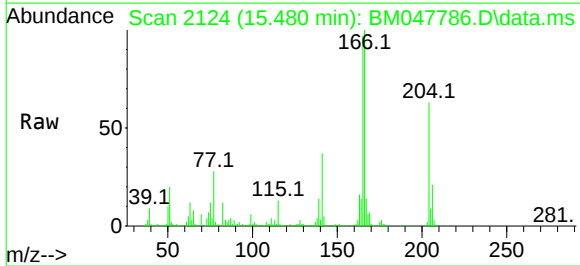
Tgt Ion:166 Resp: 1446118
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.6
167 13.9 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 29.878 ng/ul
RT: 15.480 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

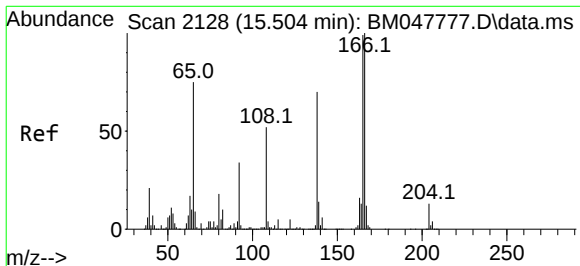
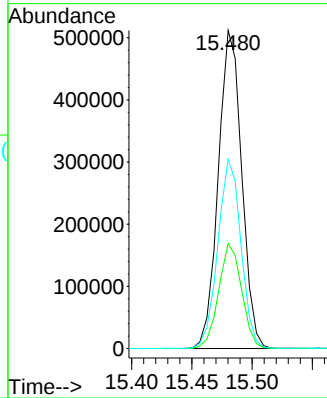
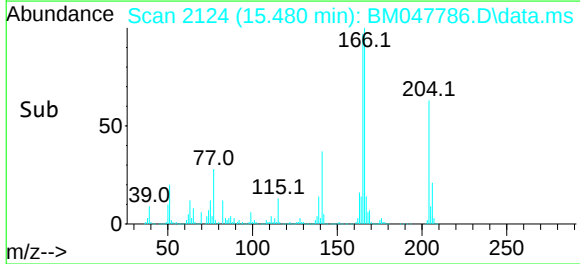
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



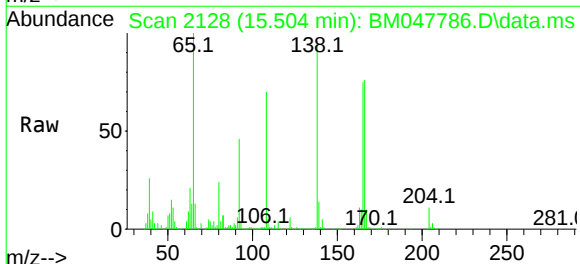
Tgt Ion: 204 Resp: 691456
Ion Ratio Lower Upper
204 100
206 33.0 27.0 40.4
141 59.5 49.2 73.8

Manual Integrations
APPROVED

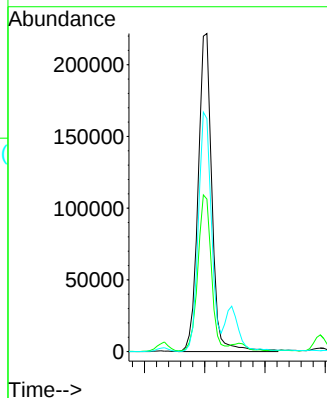
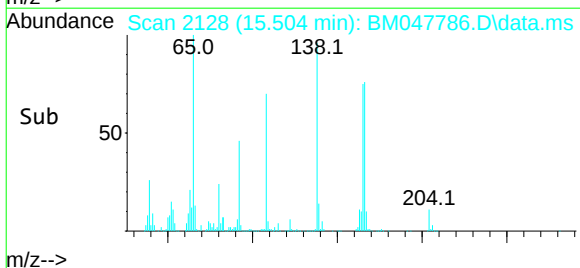
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

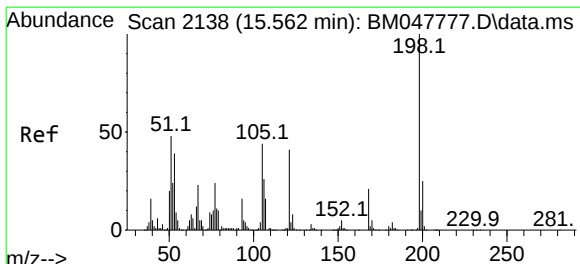


#63
4-Nitroaniline
Concen: 36.593 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



Tgt Ion: 138 Resp: 352975
Ion Ratio Lower Upper
138 100
92 47.9 44.9 67.3
108 73.2 62.4 93.6





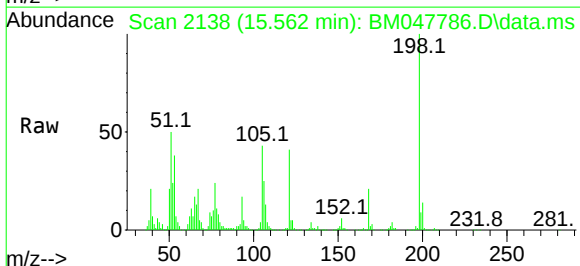
#66
 4,6-Dinitro-2-methylphenol
 Concen: 27.935 ng/ul
 RT: 15.562 min Scan# 2138
 Delta R.T. -0.000 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

ClientSampleId :

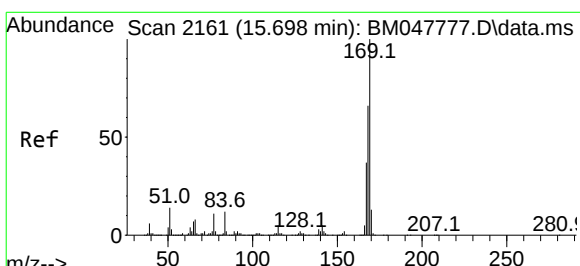
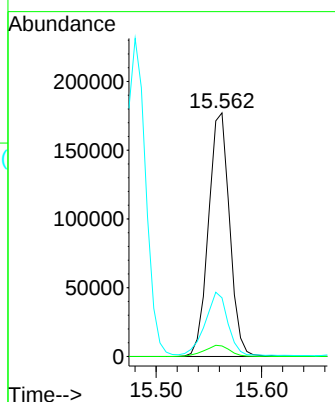
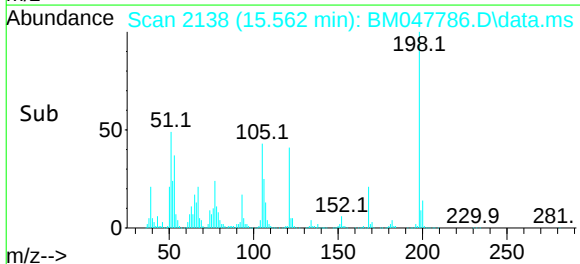
DDCG0MS



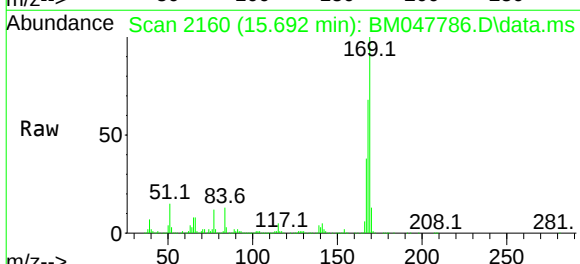
Tgt Ion:	198	Resp:	246134
Ion Ratio	Lower	Upper	
198	100		
182	4.3	5.1	7.7#
77	24.1	26.2	39.2#

Manual Integrations
 APPROVED

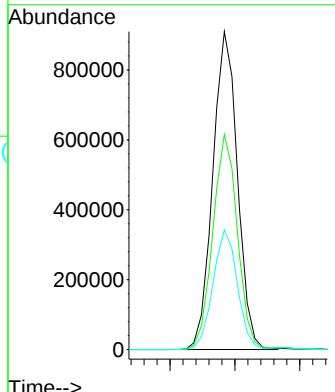
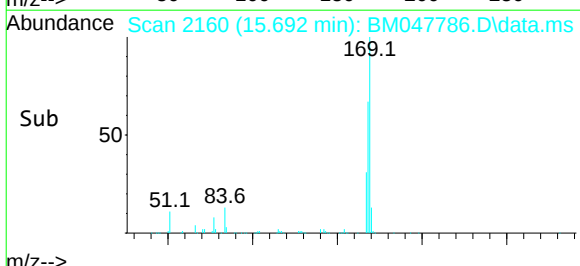
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

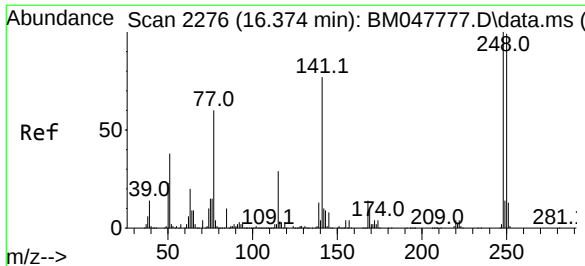


#67
 N-Nitrosodiphenylamine
 Concen: 28.365 ng/ul
 RT: 15.692 min Scan# 2160
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13



Tgt Ion:	169	Resp:	1201037
Ion Ratio	Lower	Upper	
169	100		
168	67.7	53.5	80.3
167	37.7	30.0	45.0





#68

4-Bromophenyl-phenylether

Concen: 30.044 ng/u1

RT: 16.374 min Scan# 2276

Delta R.T. -0.006 min

Lab File: BM047786.D

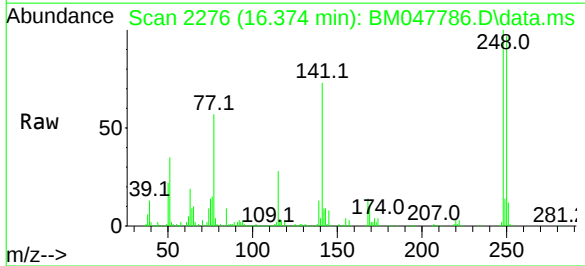
Acq: 02 Oct 2024 21:13

Instrument :

BNA_M

ClientSampleId :

DDCG0MS

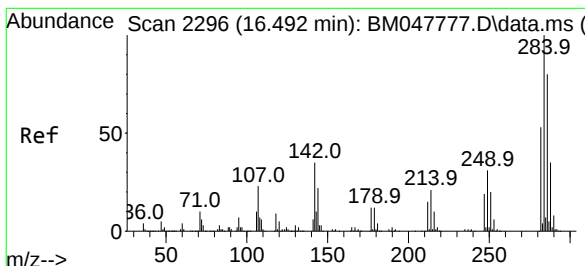
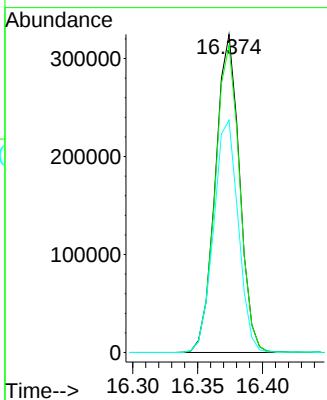
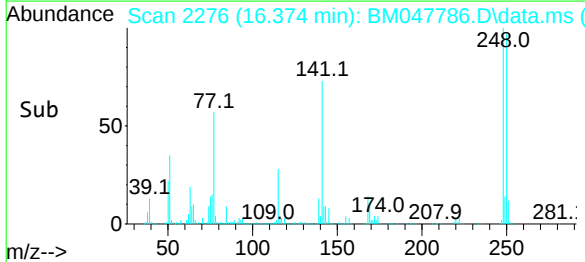


Tgt Ion:	248	Resp:	420806
Ion	Ratio	Lower	Upper
248	100		
250	96.5	76.5	114.7
141	73.0	60.8	91.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#69

Hexachlorobenzene

Concen: 30.167 ng/u1

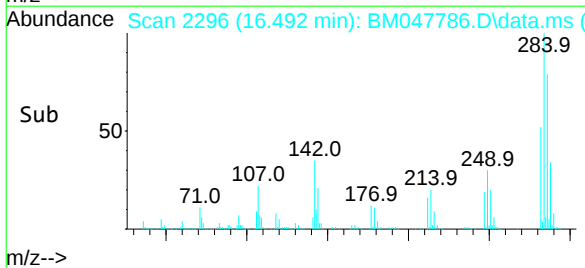
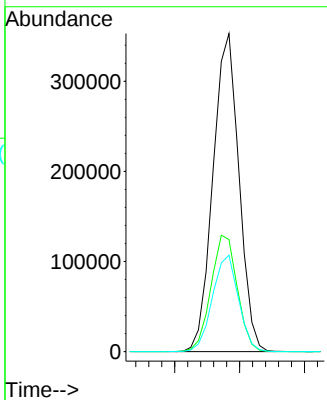
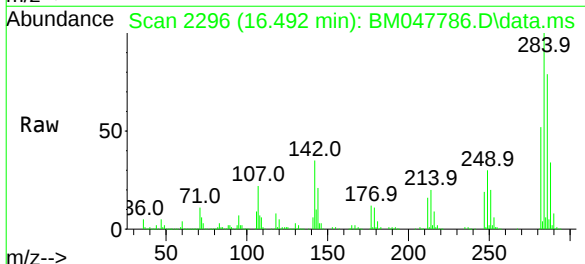
RT: 16.492 min Scan# 2296

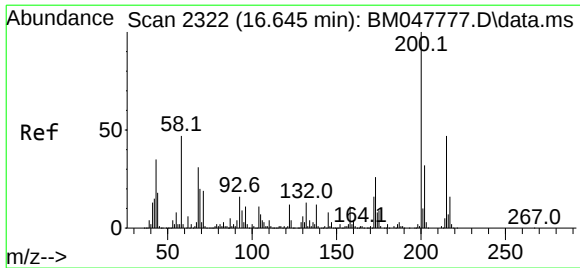
Delta R.T. -0.006 min

Lab File: BM047786.D

Acq: 02 Oct 2024 21:13

Tgt Ion:	284	Resp:	491707
Ion	Ratio	Lower	Upper
284	100		
142	35.2	32.4	48.6
249	30.3	26.3	39.5





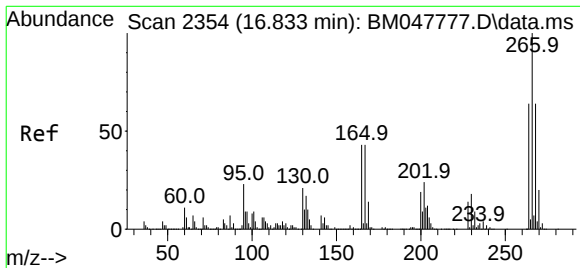
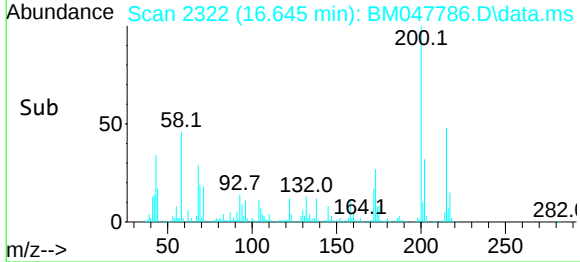
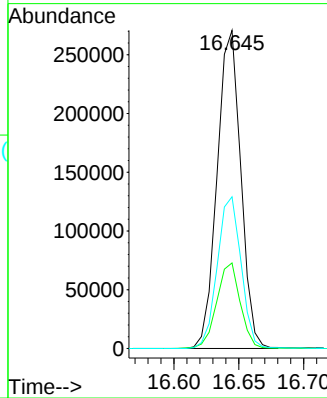
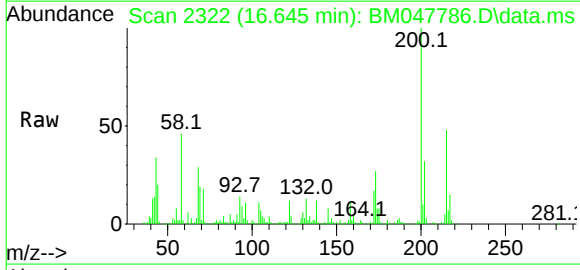
#70
Atrazine
Concen: 24.396 ng/u1
RT: 16.645 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Instrument :
BNA_M
ClientSampleId :
DDCG0MS

Tgt	Ion:200	Resp:	343864
Ion	Ratio	Lower	Upper
200	100		
173	26.9	20.2	30.2
215	47.7	39.4	59.2

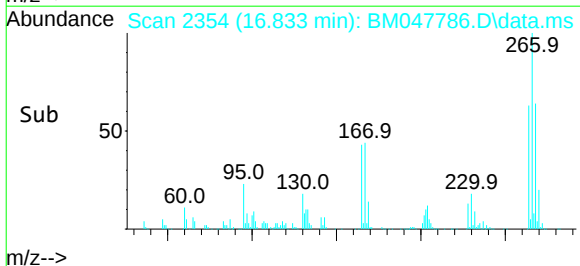
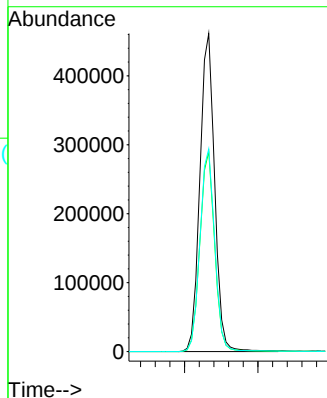
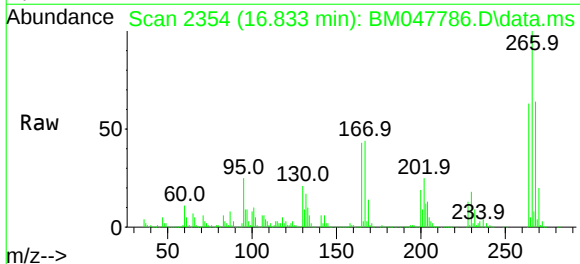
Manual Integrations
APPROVED

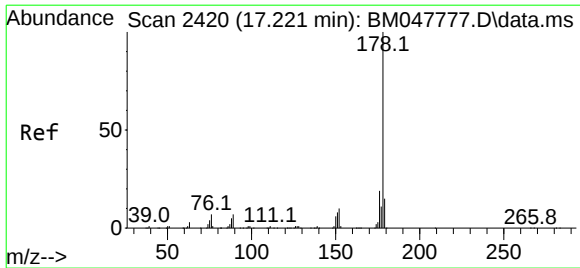
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#71
Pentachlorophenol
Concen: 62.218 ng/u1
RT: 16.833 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

Tgt	Ion:266	Resp:	644862
Ion	Ratio	Lower	Upper
266	100		
264	62.9	50.2	75.2
268	63.7	50.9	76.3





#72
 Phenanthrene
 Concen: 28.871 ng/u1
 RT: 17.221 min Scan# 2420
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

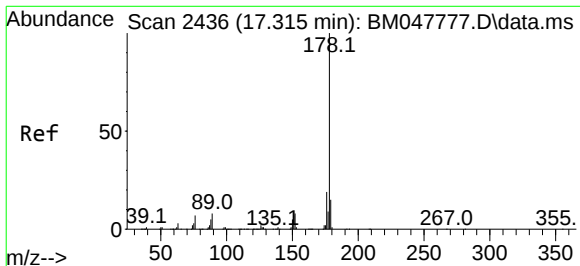
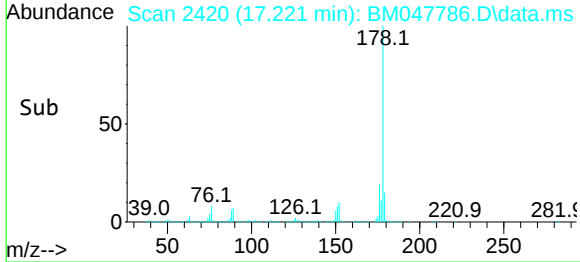
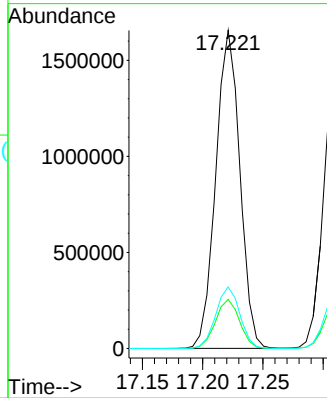
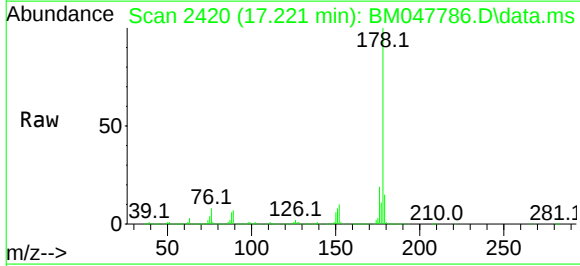
Instrument :
 BNA_M
 ClientSampleId :
 DDCG0MS

Tgt Ion:178 Resp: 2300553

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.0	18.0
176	19.4	15.4	23.0

Manual Integrations
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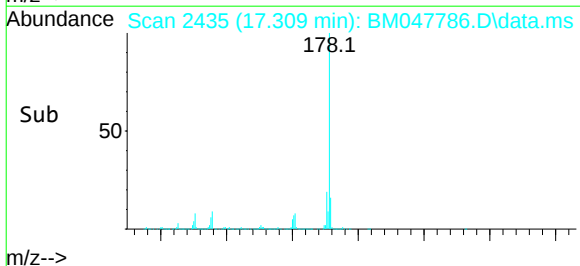
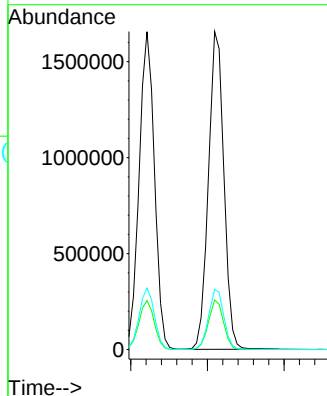
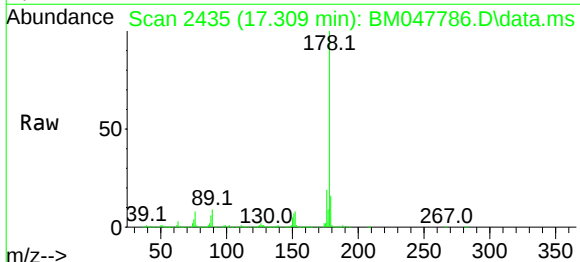
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

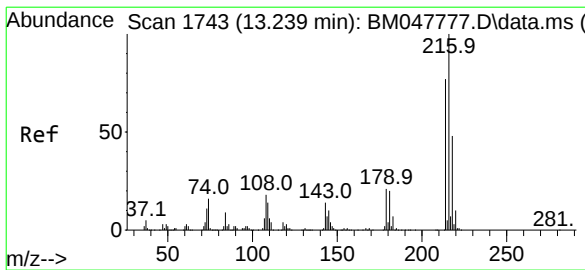


#74
 Anthracene
 Concen: 28.487 ng/u1
 RT: 17.309 min Scan# 2435
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Tgt Ion:178 Resp: 2315265

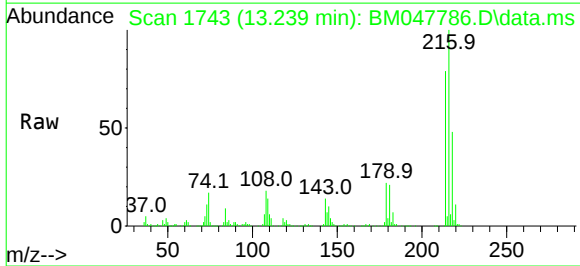
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.4	18.6
176	19.0	14.7	22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.201 ng/uL
RT: 13.239 min Scan# 1743
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

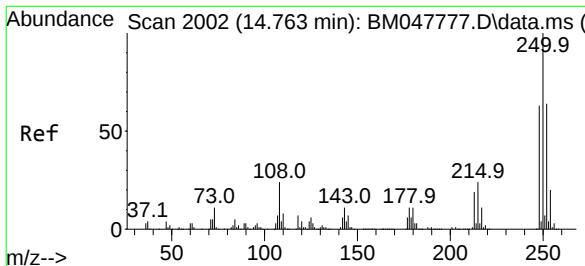
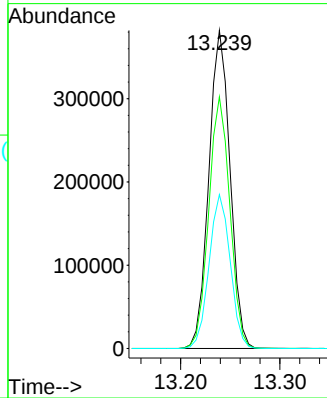
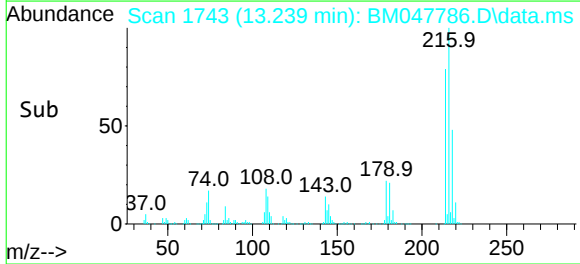
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



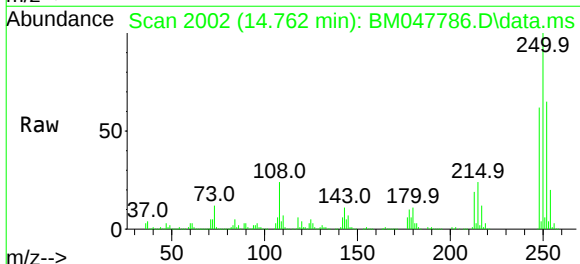
Tgt Ion:216 Resp: 566975
Ion Ratio Lower Upper
216 100
214 79.1 63.0 94.4
218 48.4 37.6 56.4

Manual Integrations
APPROVED

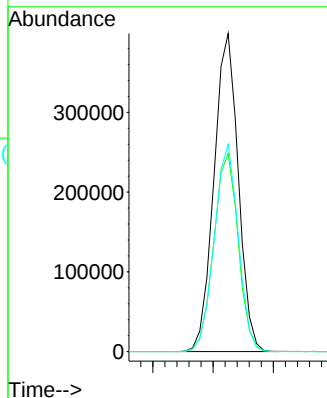
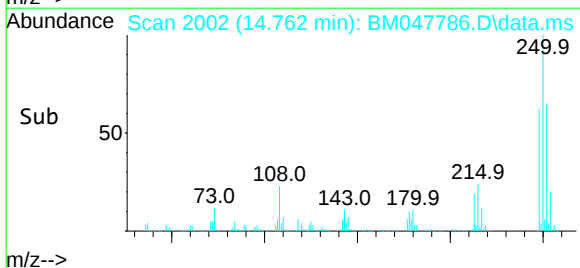
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

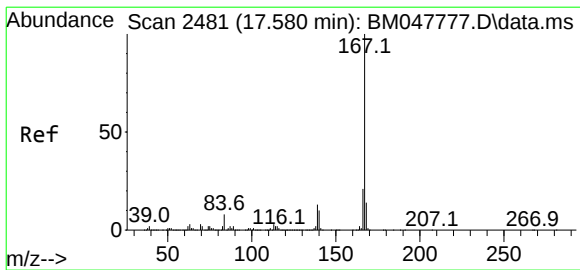


#76
Pentachlorobenzene
Concen: 25.440 ng/uL
RT: 14.762 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



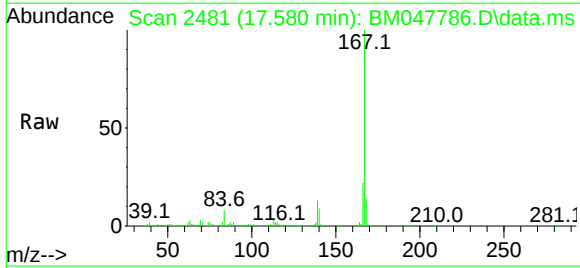
Tgt Ion:250 Resp: 558670
Ion Ratio Lower Upper
250 100
248 62.3 50.2 75.2
252 65.2 49.4 74.0





#77
 Carbazole
 Concen: 29.621 ng/u1
 RT: 17.580 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

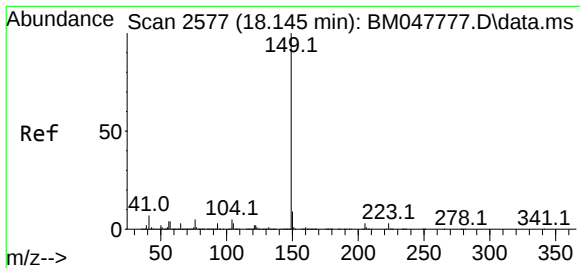
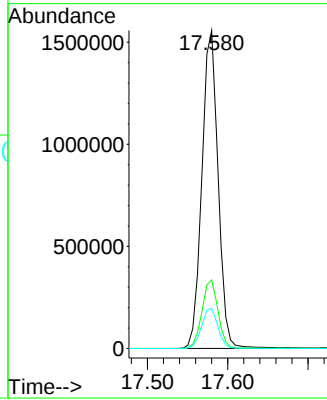
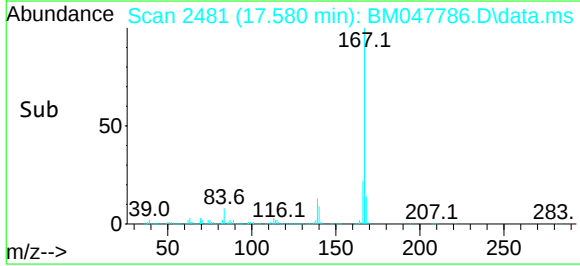
Instrument :
 BNA_M
 ClientSampleId :
 DDCG0MS



Tgt Ion:167 Resp: 2182103
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 12.6 10.9 16.3

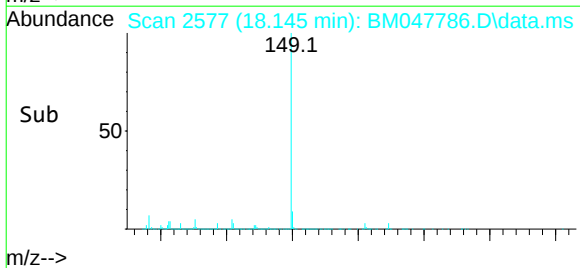
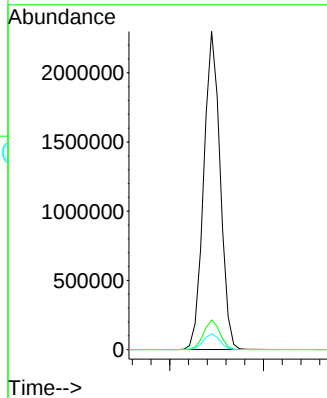
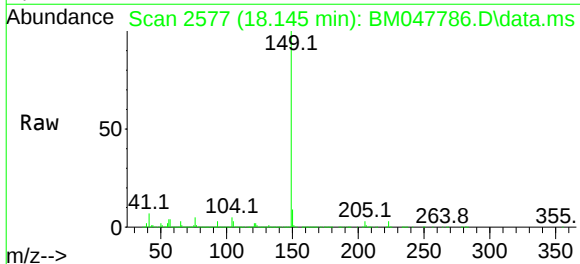
Manual Integrations
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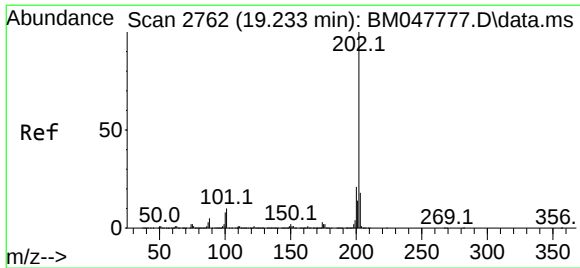
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#78
 Di-n-butylphthalate
 Concen: 34.105 ng/u1
 RT: 18.145 min Scan# 2577
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

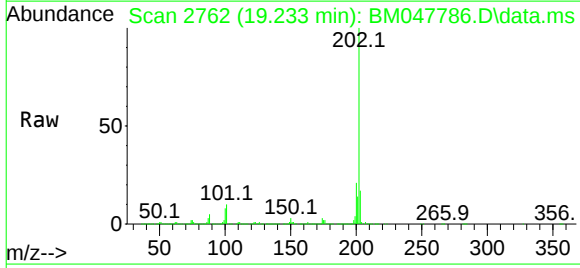
Tgt Ion:149 Resp: 2797143
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.0 4.6 7.0





#80
 Fluoranthene
 Concen: 29.768 ng/u1
 RT: 19.233 min Scan# 2762
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

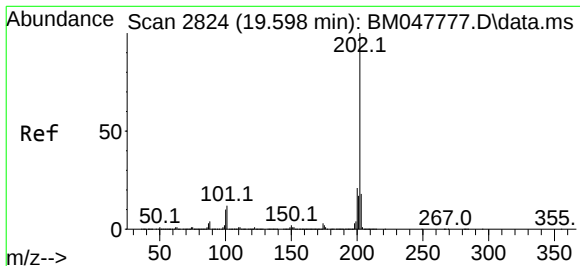
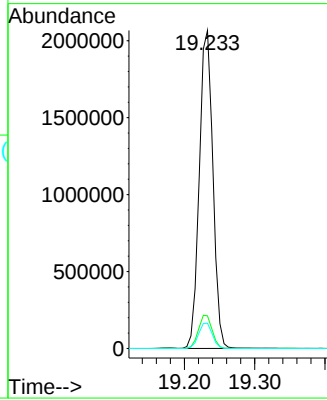
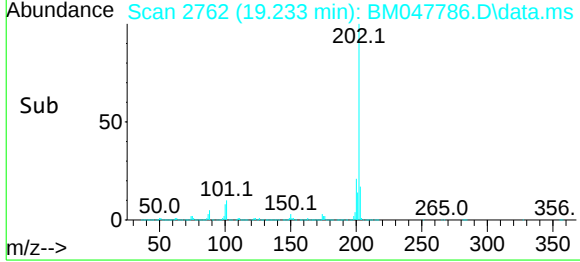
Instrument : BNA_M
 ClientSampleId : DDCG0MS



Tgt Ion:	202	Resp:	2771532
Ion	Ratio	Lower	Upper
202	100		
101	10.3	9.0	13.4
100	7.9	6.8	10.2

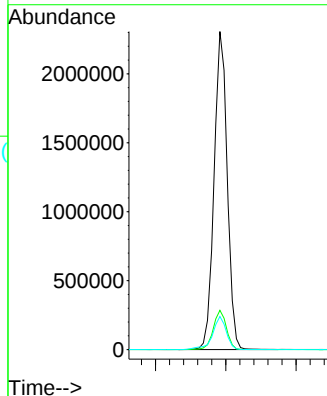
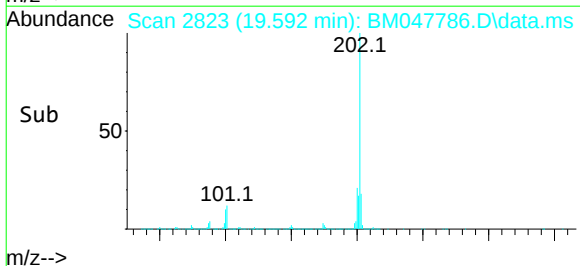
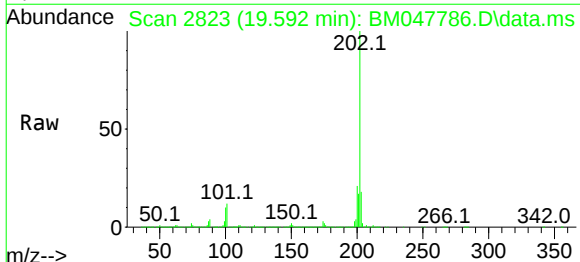
Manual Integrations
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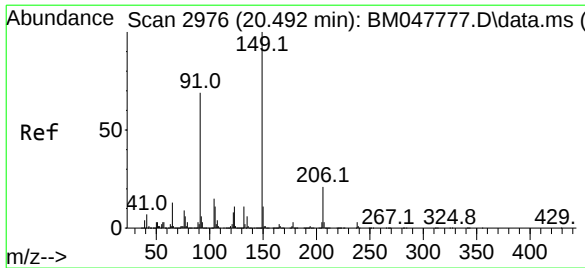
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#82
 Pyrene
 Concen: 28.880 ng/u1
 RT: 19.592 min Scan# 2823
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

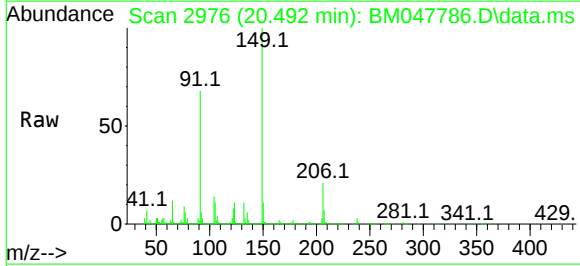
Tgt Ion:	202	Resp:	2992705
Ion	Ratio	Lower	Upper
202	100		
101	12.4	10.9	16.3
100	10.4	9.4	14.2





#83
Butylbenzylphthalate
Concen: 36.610 ng/ul
RT: 20.492 min Scan# 2976
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

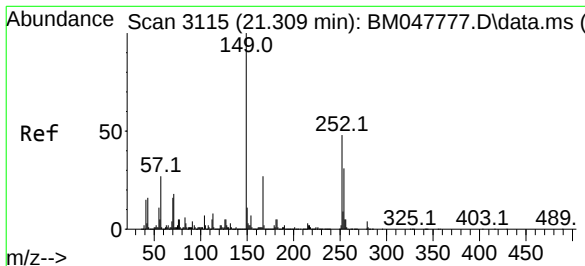
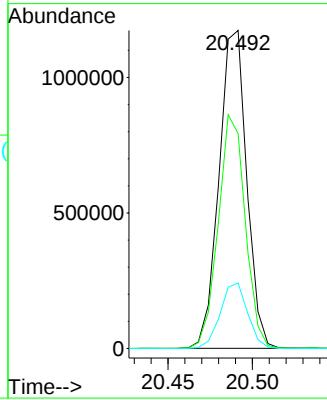
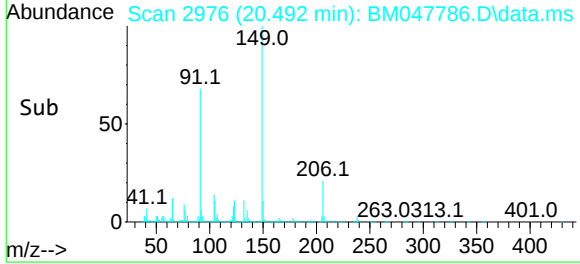
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



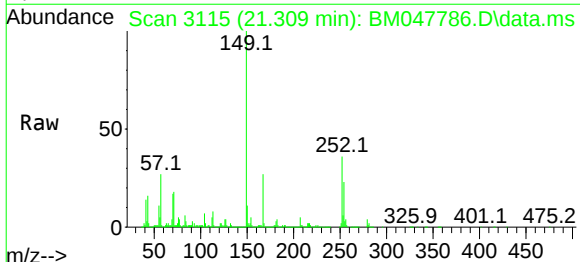
Tgt Ion:149 Resp: 1341195
Ion Ratio Lower Upper
149 100
91 67.5 66.9 100.3
206 20.6 14.4 21.6

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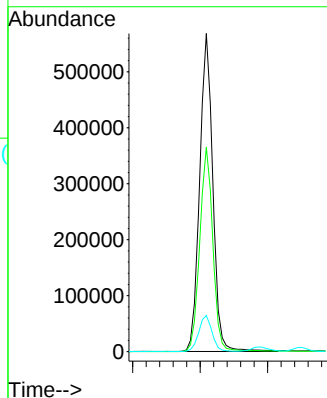
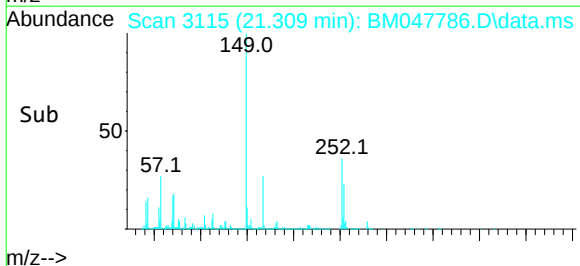
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

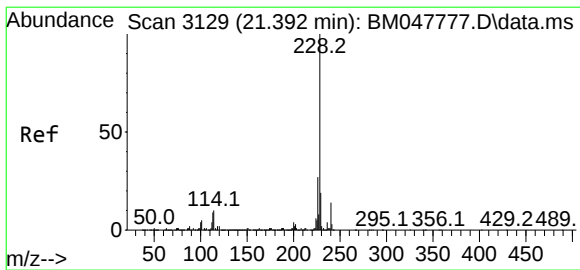


#84
3,3'-Dichlorobenzidine
Concen: 26.196 ng/ul
RT: 21.309 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



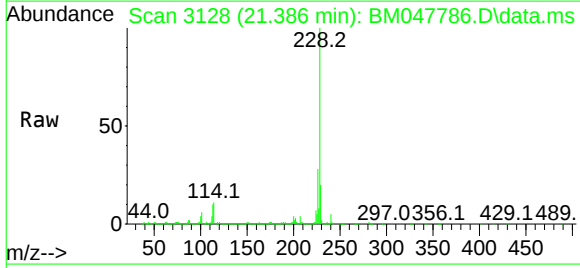
Tgt Ion:252 Resp: 771012
Ion Ratio Lower Upper
252 100
254 64.3 51.5 77.3
126 11.4 9.4 14.0





#85
 Benzo(a)anthracene
 Concen: 29.947 ng/ul
 RT: 21.386 min Scan# 3115
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Instrument :
 BNA_M
 ClientSampleId :
 DDCG0MS

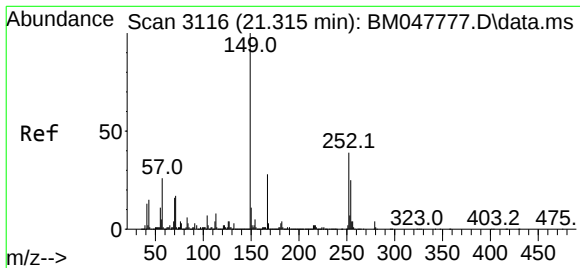
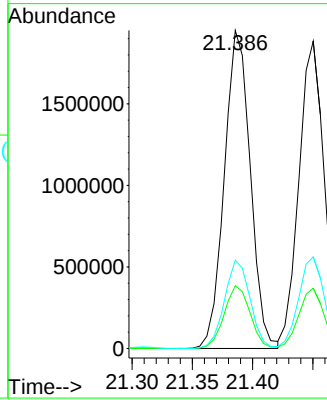
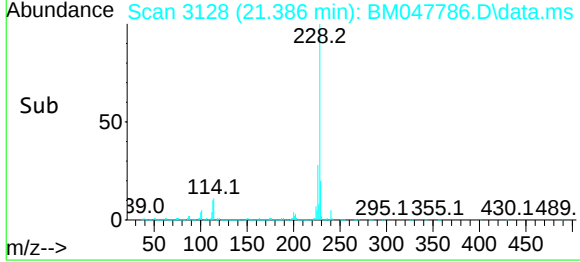


Tgt Ion: 228 Resp: 2920616

Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.6	23.4
226	27.8	21.9	32.9

Manual Integrations
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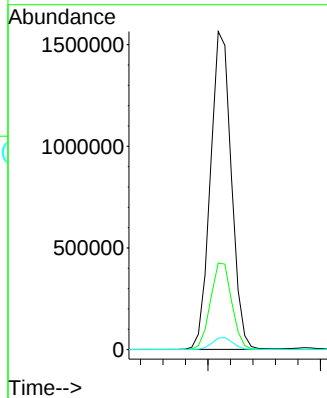
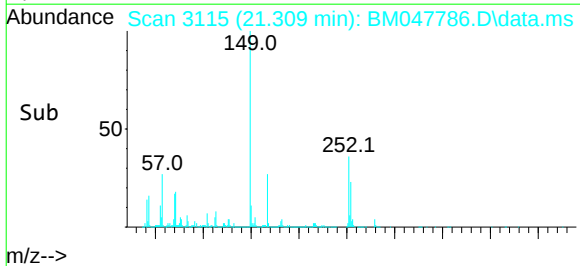
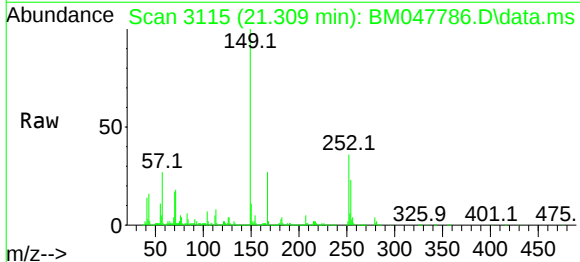
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

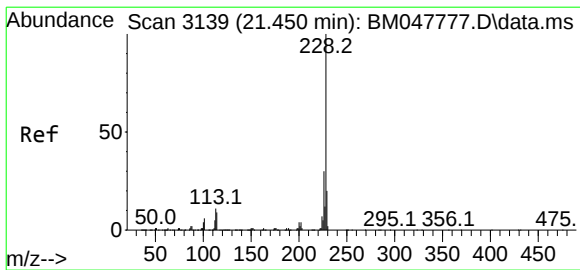


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 36.736 ng/ul
 RT: 21.309 min Scan# 3115
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Tgt Ion: 149 Resp: 2020590

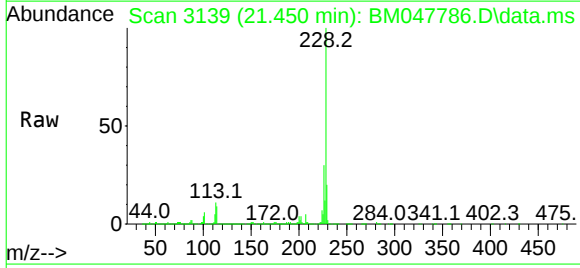
Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.3	31.9
279	3.6	2.7	4.1





#87
Chrysene
 Concen: 28.809 ng/u1
 RT: 21.450 min Scan# 3139
 Delta R.T. -0.000 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

Instrument :
 BNA_M
ClientSampleId :
 DDCG0MS

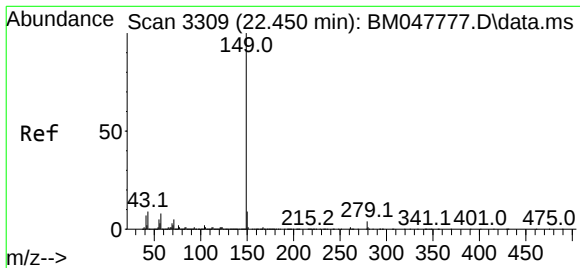
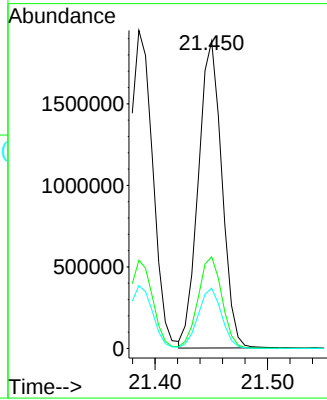
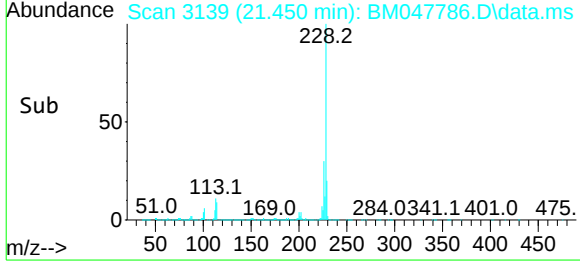


Tgt Ion: 228 Resp: 2739036

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.6	35.4
229	19.6	15.3	22.9

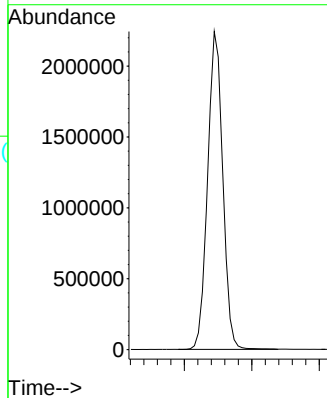
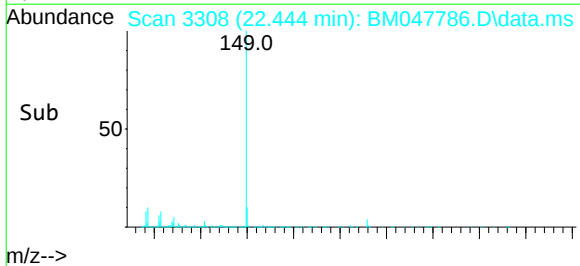
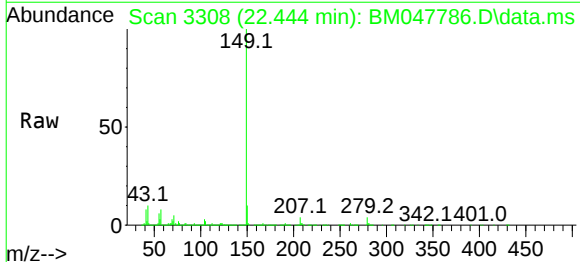
Manual Integrations
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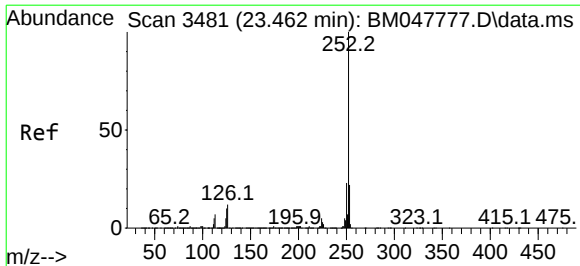
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#89
Di-n-octyl phthalate
 Concen: 35.901 ng/u1
 RT: 22.444 min Scan# 3308
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

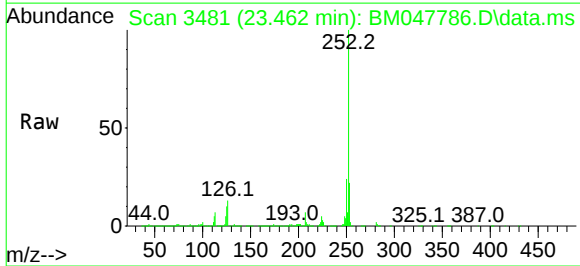
Tgt Ion: 149 Resp: 3495792





#90
Benzo(b)fluoranthene
Concen: 30.886 ng/u1
RT: 23.462 min Scan# 3481
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

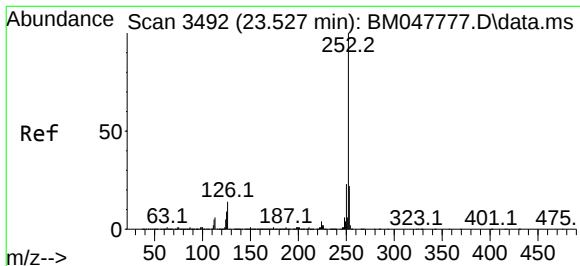
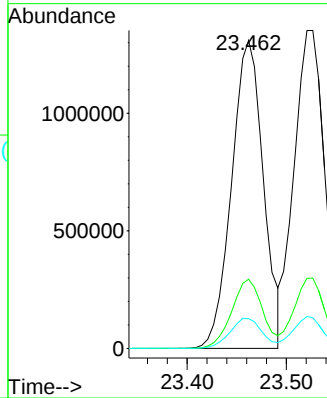
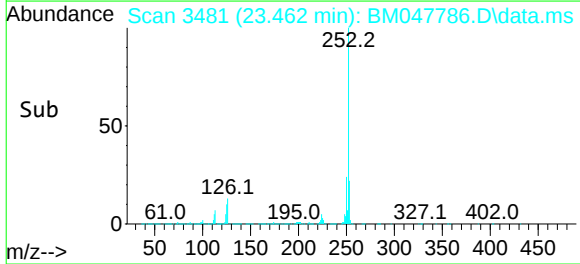
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



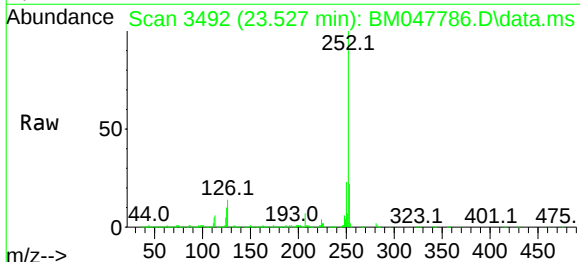
Tgt Ion:252 Resp: 2907736
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 9.7 9.0 13.4

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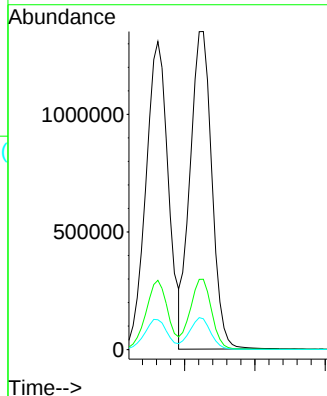
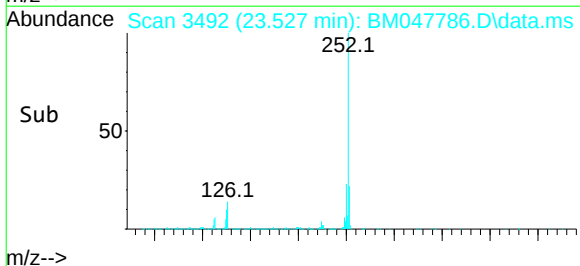
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

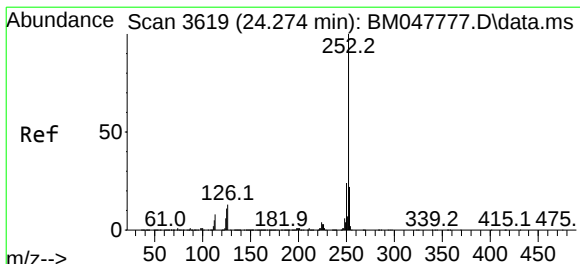


#91
Benzo(k)fluoranthene
Concen: 30.222 ng/u1
RT: 23.527 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



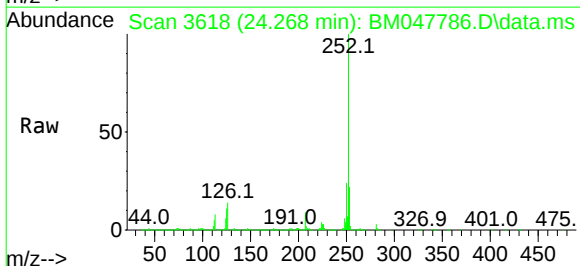
Tgt Ion:252 Resp: 2909294
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.7 8.9 13.3





#93
 Benzo(a)pyrene
 Concen: 29.256 ng/ul
 RT: 24.268 min Scan# 3618
 Delta R.T. -0.006 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13

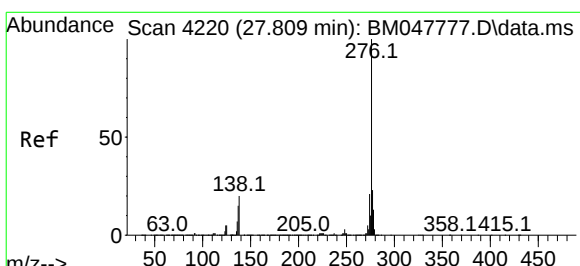
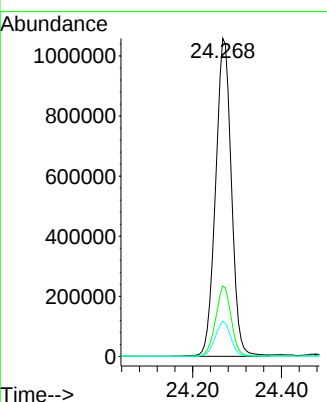
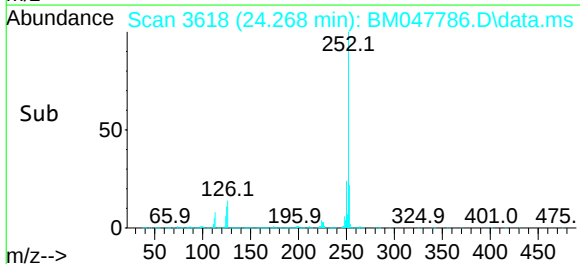
Instrument : BNA_M
 ClientSampleId : DDCG0MS



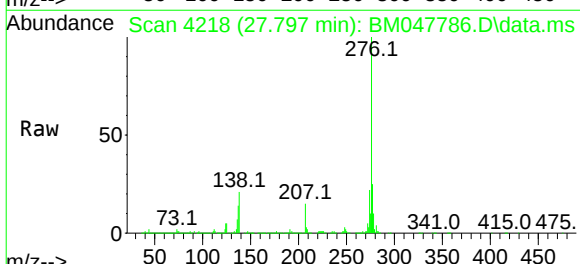
Tgt Ion: 252 Resp: 2615866

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	11.1	10.1	15.1

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 Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

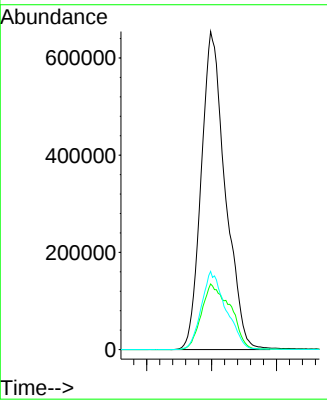
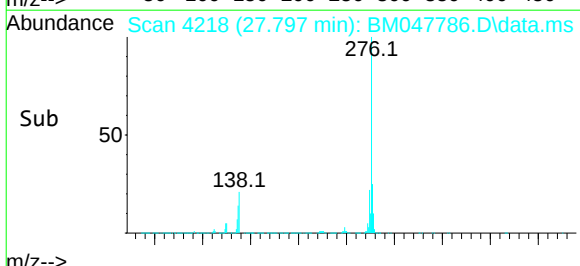


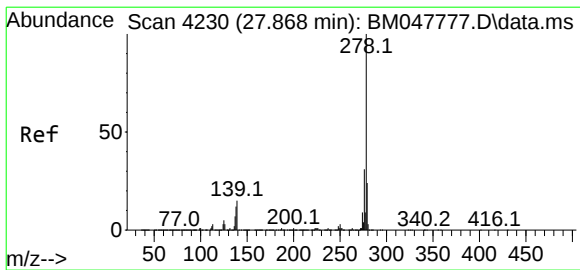
#94
 Indeno(1,2,3-cd)pyrene
 Concen: 29.518 ng/ul
 RT: 27.797 min Scan# 4218
 Delta R.T. -0.012 min
 Lab File: BM047786.D
 Acq: 02 Oct 2024 21:13



Tgt Ion: 276 Resp: 3382213

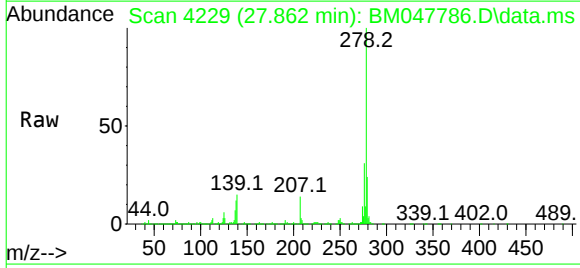
Ion	Ratio	Lower	Upper
276	100		
138	20.6	16.9	25.3
277	24.6	18.9	28.3





#95
Dibenzo(a,h)anthracene
Concen: 29.279 ng/ul
RT: 27.862 min Scan# 4230
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13

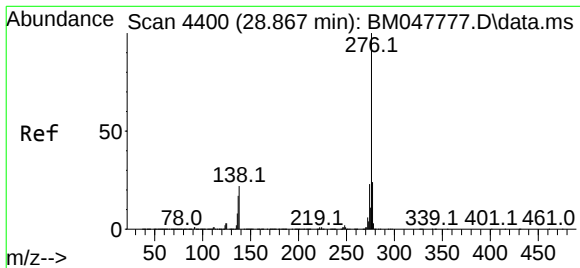
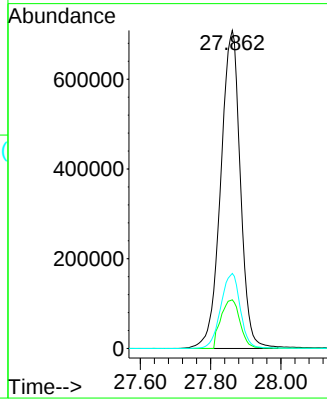
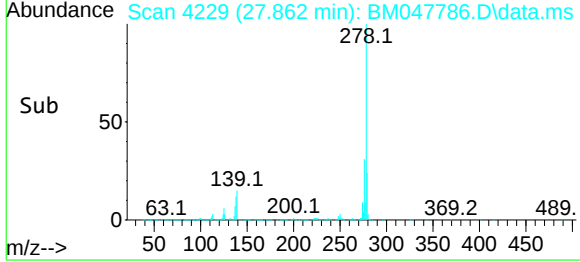
Instrument :
BNA_M
ClientSampleId :
DDCG0MS



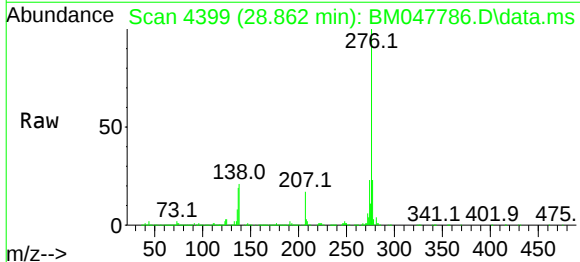
Tgt Ion:278 Resp: 2749377
Ion Ratio Lower Upper
278 100
139 15.3 13.4 20.2
279 23.6 18.4 27.6

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#96
Benzo(g,h,i)perylene
Concen: 29.259 ng/ul
RT: 28.862 min Scan# 4399
Delta R.T. -0.000 min
Lab File: BM047786.D
Acq: 02 Oct 2024 21:13



Tgt Ion:276 Resp: 2626770
Ion Ratio Lower Upper
276 100
138 21.2 18.7 28.1
277 23.2 18.3 27.5

