

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047790.D
 Acq On : 02 Oct 2024 23:51
 Operator : RC/JU
 Sample : PB163608BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS608

Quant Time: Oct 03 08:54:20 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	288233	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	1214773	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.439	164	773930	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1601848	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1547000	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1683424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	32377	3.630	ng/uL	0.00
4) Pyridine-d5	3.669	84	470589	18.020	ng/ul	0.00
7) Phenol-d5	6.969	99	548666	20.131	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	331920	17.162	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	446407	22.512	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	425650	21.005	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	212608	21.982	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	218966	23.624	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	433857	23.432	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	592463	20.697	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	1235650	22.022	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1433918	21.554	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	246308	22.048	ng/ul	0.00
60) Fluorene-d10	15.433	176	1059373	21.797	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	188535	20.113	ng/ul	0.00
73) Anthracene-d10	17.274	188	1637243	20.786	ng/ul	-0.01
81) Pyrene-d10	19.562	212	1932253	22.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	1956380	22.399	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	68462	7.027	ng/uL	93
5) Pyridine	3.687	79	475317	17.288	ng/ul	92
6) Benzaldehyde	6.945	77	309527	20.883	ng/ul	90
8) Phenol	6.998	94	559376	19.288	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.228	93	433634	18.765	ng/ul	92
12) 2-Chlorophenol	7.369	128	455195	21.668	ng/ul	94
13) 2-Methylphenol	8.245	108	407017	20.128	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.328	45	661602	15.209	ng/ul#	95
16) Acetophenone	8.628	105	675568	19.484	ng/ul	93
17) N-Nitroso-di-n-propyla...	8.610	70	343995	18.731	ng/ul	91
18) 4-Methylphenol	8.575	108	457526	20.133	ng/ul	98
19) Hexachloroethane	8.886	117	187326	19.838	ng/ul	92
22) Nitrobenzene	9.004	77	501098	18.238	ng/ul	92
23) Isophorone	9.534	82	938957	19.104	ng/ul	95
25) 2-Nitrophenol	9.710	139	240382	22.670	ng/ul	92
26) 2,4-Dimethylphenol	9.775	107	387826	17.069	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.010	93	573115	19.065	ng/ul	99
29) 2,4-Dichlorophenol	10.245	162	429891	22.485	ng/ul	98
30) Naphthalene	10.651	128	1428625	20.446	ng/ul	99
32) 4-Chloroaniline	10.757	127	523267	18.565	ng/ul	100
33) Hexachlorobutadiene	10.939	225	262406	20.773	ng/ul	97
34) Caprolactam	11.528	113	151789m	24.824	ng/ul	
35) 4-Chloro-3-methylphenol	11.880	107	442820	22.375	ng/ul	95
36) 2-Methylnaphthalene	12.263	142	958812	21.596	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.480	142	967215	21.413	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.633	216	505388	20.060	ng/ul#	97
40) Hexachlorocyclopentadiene	12.616	237	242674	15.926	ng/ul	99
41) 2,4,6-Trichlorophenol	12.869	196	325848	22.354	ng/ul	99
42) 2,4,5-Trichlorophenol	12.939	196	355843	22.324	ng/ul	97
43) 1,1'-Biphenyl	13.274	154	1246025	20.109	ng/ul#	97
44) 2-Chloronaphthalene	13.316	162	982159	20.494	ng/ul	96
45) 2-Nitroaniline	13.516	65	285717	18.781	ng/ul#	81
47) Dimethylphthalate	13.898	163	1216847	21.414	ng/ul	99
48) 2,6-Dinitrotoluene	14.010	165	235799	23.628	ng/ul	87
50) Acenaphthylene	14.163	152	1544482	20.586	ng/ul	99
51) 3-Nitroaniline	14.339	138	260865	21.597	ng/ul	87
52) Acenaphthene	14.504	153	1081146	20.385	ng/ul	98
53) 2,4-Dinitrophenol	14.545	184	115549	18.738	ng/ul#	81
55) 4-Nitrophenol	14.645	109	187319	19.971	ng/ul	91
56) Dibenzofuran	14.839	168	1482963	20.772	ng/ul	97
57) 2,4-Dinitrotoluene	14.798	165	354139	23.627	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.063	232	297745	23.697	ng/ul#	98
59) Diethylphthalate	15.263	149	1245339	21.903	ng/ul	98
61) Fluorene	15.486	166	1225784	20.580	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.480	204	590314	20.975	ng/ul	98
63) 4-Nitroaniline	15.498	138	280239	23.890	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.557	198	204557	19.694	ng/ul#	93
67) N-Nitrosodiphenylamine	15.692	169	1009009	20.214	ng/ul	99
68) 4-Bromophenyl-phenylether	16.374	248	352641	21.357	ng/ul	96
69) Hexachlorobenzene	16.492	284	412007	21.442	ng/ul	93
70) Atrazine	16.639	200	318932	19.194	ng/ul	99
71) Pentachlorophenol	16.827	266	277886	22.743	ng/ul	99
72) Phenanthrene	17.221	178	1911399	20.348	ng/ul	100
74) Anthracene	17.309	178	1929938	20.143	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.239	216	490722	18.502	ng/uL	99
76) Pentachlorobenzene	14.763	250	487483	18.830	ng/uL	99
77) Carbazole	17.580	167	1786543	20.572	ng/ul	99
78) Di-n-butylphthalate	18.145	149	2222265	22.985	ng/ul	98
80) Fluoranthene	19.233	202	2225799	21.525	ng/ul	97
82) Pyrene	19.592	202	2418150	21.011	ng/ul	96
83) Butylbenzylphthalate	20.486	149	1008289	24.781	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.309	252	690492	21.123	ng/ul	99
85) Benzo(a)anthracene	21.386	228	2320283	21.421	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	1576019	25.799	ng/ul	99
87) Chrysene	21.445	228	2199603	20.830	ng/ul	99
89) Di-n-octyl phthalate	22.444	149	2644053	24.351	ng/ul	100
90) Benzo(b)fluoranthene	23.456	252	2267980	21.603	ng/ul	98
91) Benzo(k)fluoranthene	23.521	252	2314069	21.557	ng/ul	98
93) Benzo(a)pyrene	24.268	252	2110964	21.172	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.791	276	2638597	20.651	ng/ul	98
95) Dibenzo(a,h)anthracene	27.850	278	2159669	20.625	ng/ul	97
96) Benzo(g,h,i)perylene	28.850	276	2044621	20.424	ng/ul	96

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

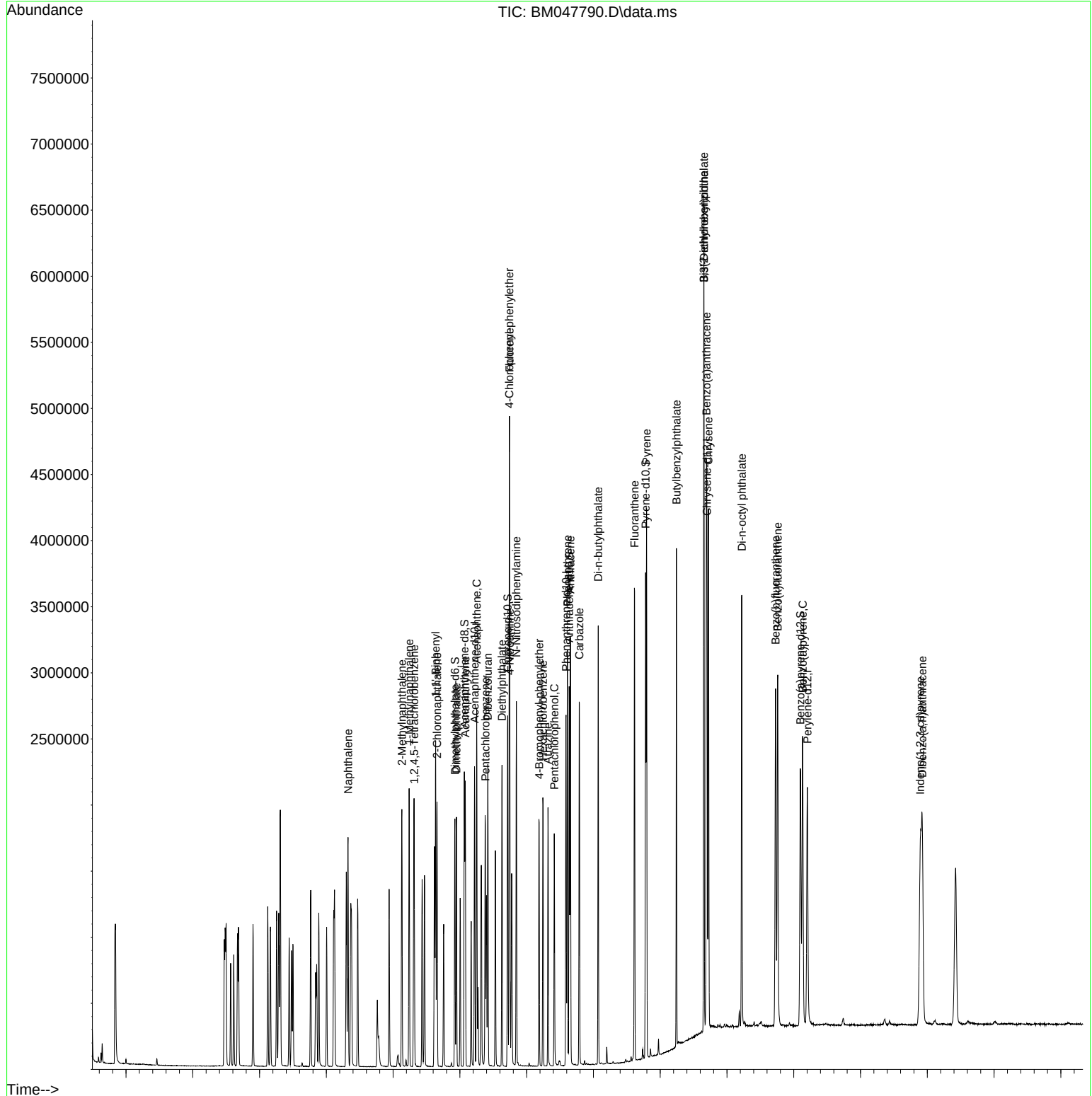
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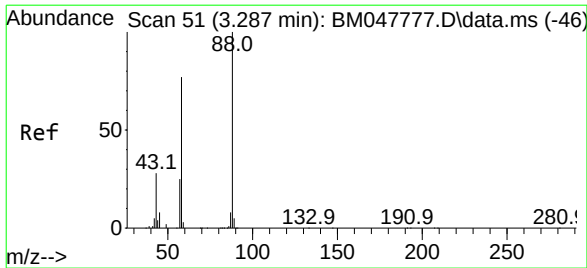
Instrument :
BNA_M
ClientSampleId :
SLCS608

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 10/04/2024

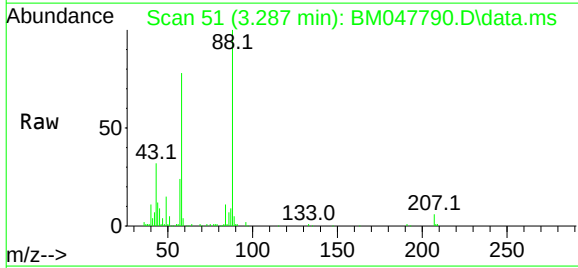
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#2
1,4-Dioxane
Concen: 7.027 ng/uL
RT: 3.287 min Scan# 51
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

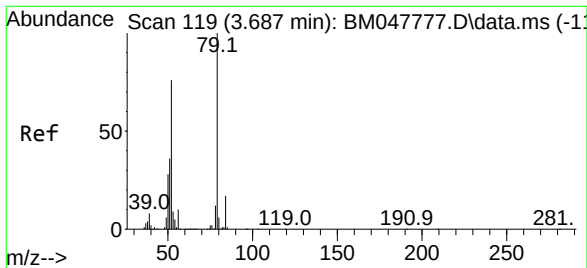
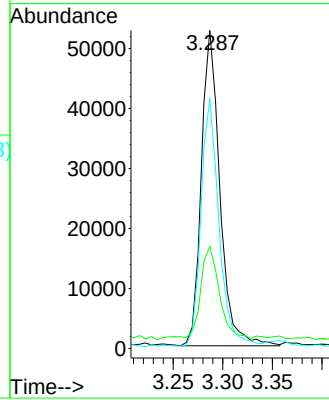
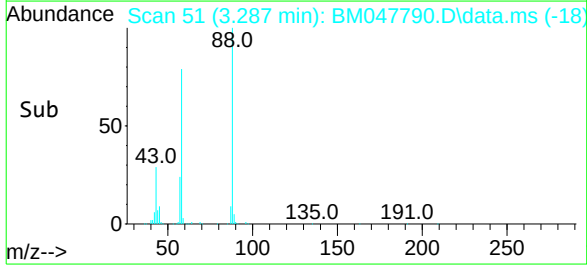
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion: 88 Resp: 68462
Ion Ratio Lower Upper
88 100
43 32.0 29.1 43.7
58 78.4 67.7 101.5

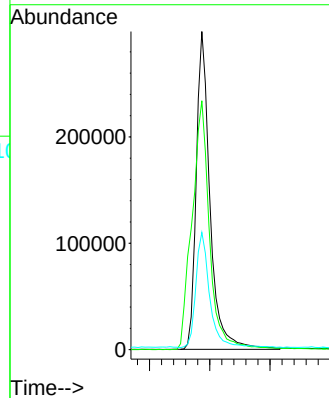
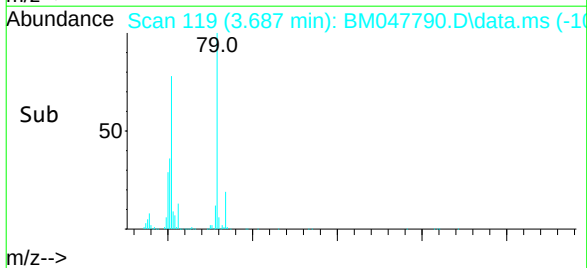
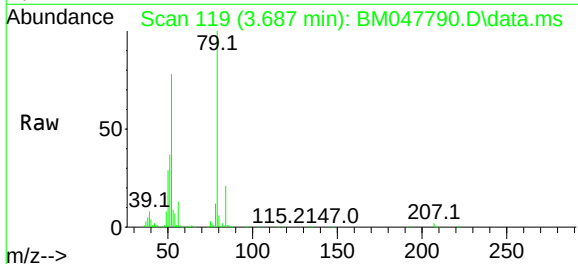
Manual Integrations
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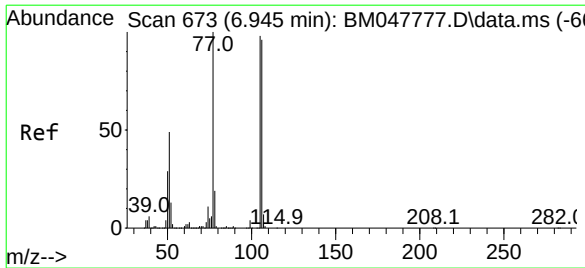
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#5
Pyridine
Concen: 17.288 ng/uL
RT: 3.687 min Scan# 119
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

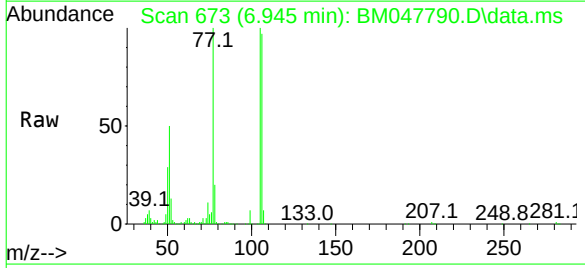
Tgt Ion: 79 Resp: 475317
Ion Ratio Lower Upper
79 100
52 78.2 69.4 104.2
51 36.8 32.6 49.0





#6
Benzaldehyde
Concen: 20.883 ng/u1
RT: 6.945 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

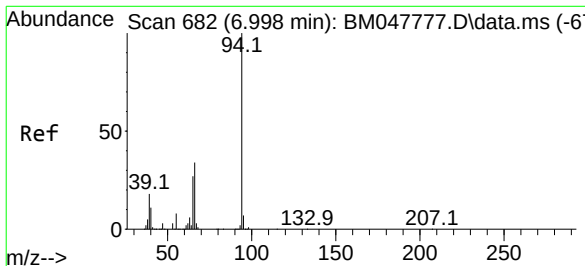
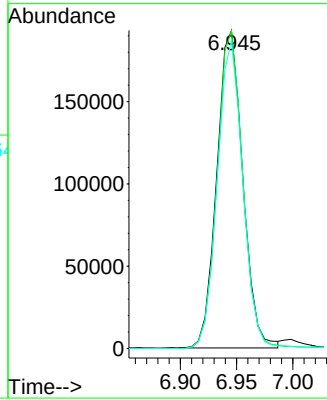
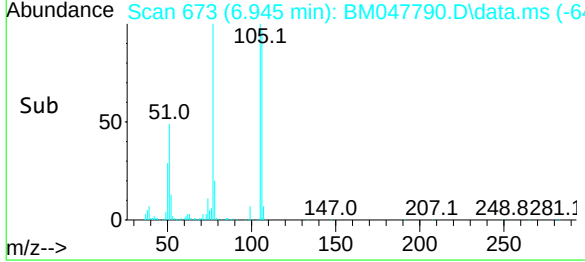
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion: 77 Resp: 309527
Ion Ratio Lower Upper
77 100
105 99.9 72.2 108.2
106 96.7 70.7 106.1

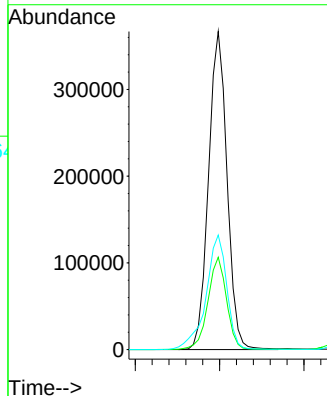
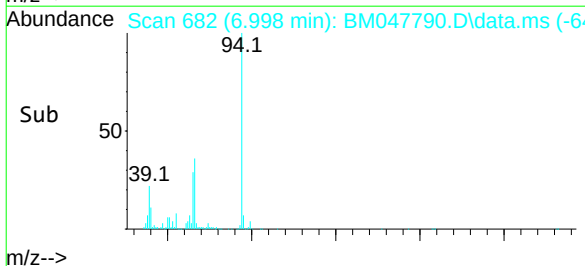
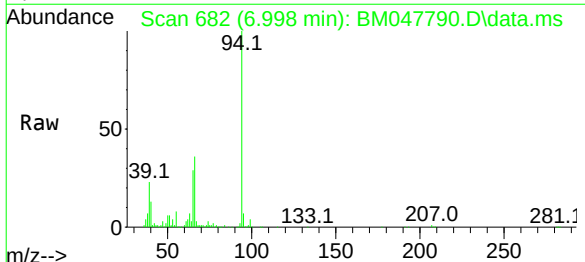
Manual Integrations
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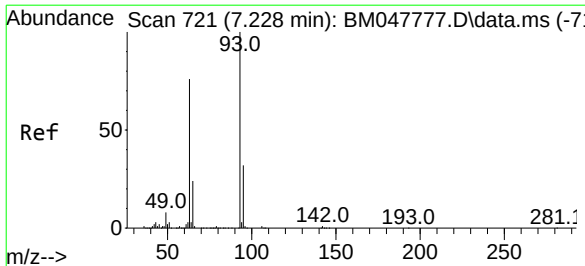
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#8
Phenol
Concen: 19.288 ng/u1
RT: 6.998 min Scan# 682
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion: 94 Resp: 559376
Ion Ratio Lower Upper
94 100
65 29.0 26.3 39.5
66 36.0 30.5 45.7





#10

Bis(2-Chloroethyl)ether

Concen: 18.765 ng/u1

RT: 7.228 min Scan# 721

Delta R.T. -0.006 min

Lab File: BM047790.D

Acq: 02 Oct 2024 23:51

Instrument :

BNA_M

ClientSampleId :

SLCS608

Tgt Ion: 93 Resp: 433634

Ion Ratio Lower Upper

93 100

63 77.2 69.4 104.2

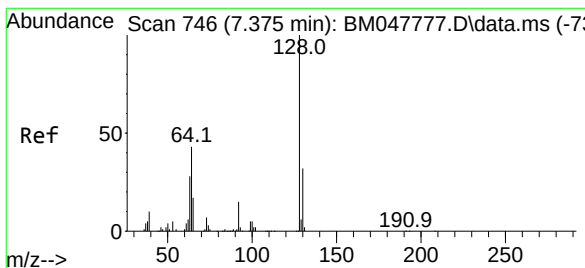
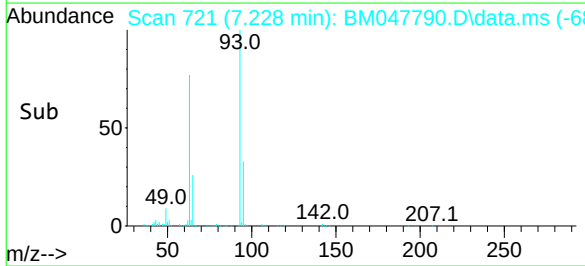
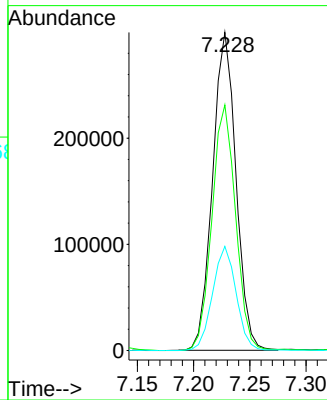
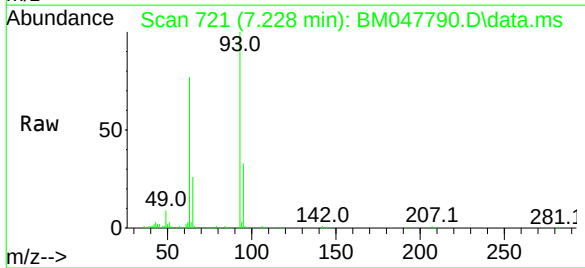
95 32.7 25.0 37.6

Manual Integrations

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Supervised By :mohammad ahmed 10/04/2024



#12

2-Chlorophenol

Concen: 21.668 ng/u1

RT: 7.369 min Scan# 745

Delta R.T. -0.012 min

Lab File: BM047790.D

Acq: 02 Oct 2024 23:51

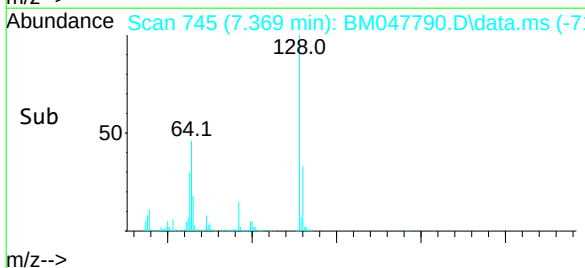
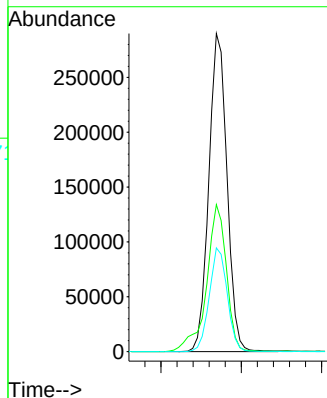
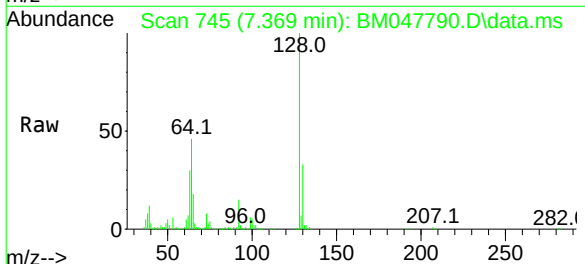
Tgt Ion:128 Resp: 455195

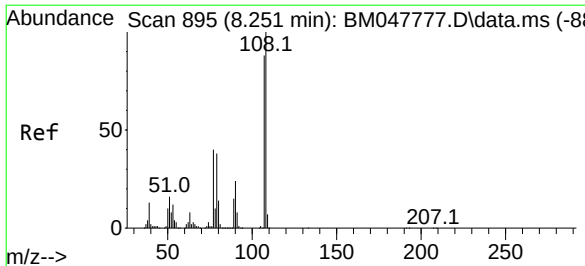
Ion Ratio Lower Upper

128 100

64 46.2 42.7 64.1

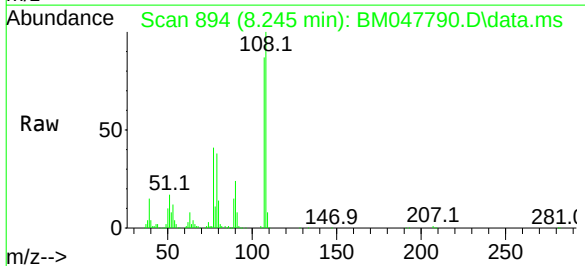
130 32.6 26.0 39.0





#13
2-Methylphenol
Concen: 20.128 ng/ul
RT: 8.245 min Scan# 895
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

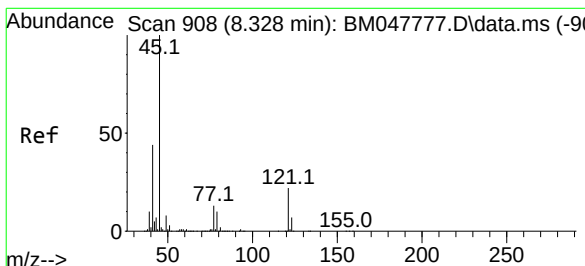
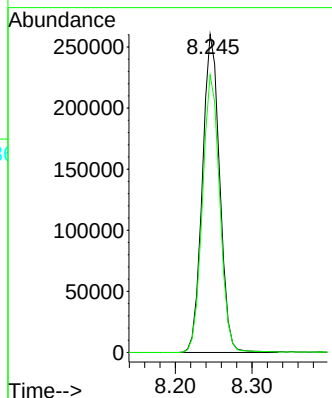
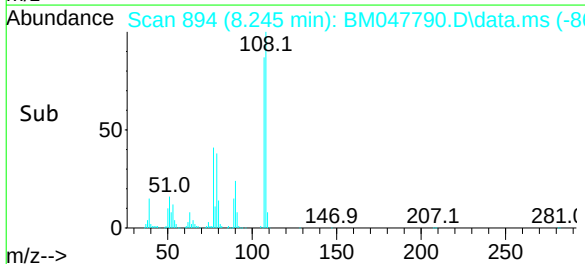
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion: 108 Resp: 407017
Ion Ratio Lower Upper
108 100
107 87.3 69.3 103.9

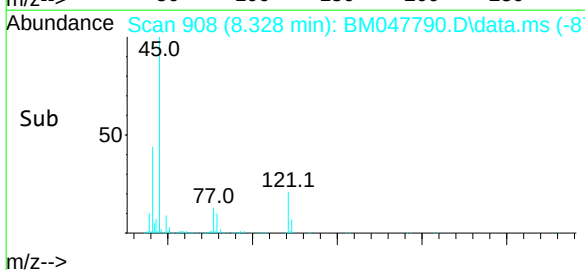
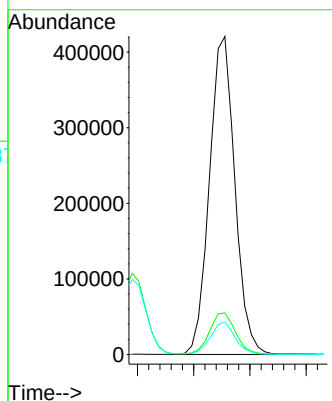
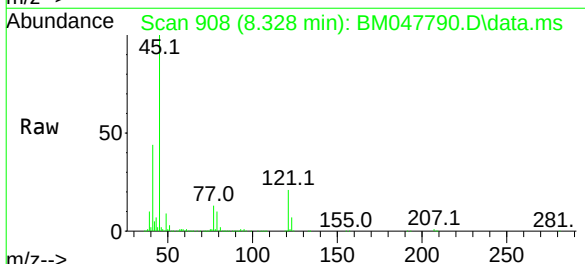
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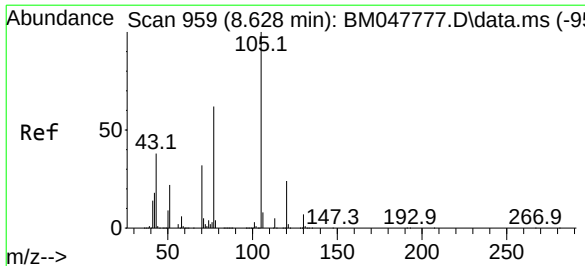
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 15.209 ng/ul
RT: 8.328 min Scan# 908
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion: 45 Resp: 661602
Ion Ratio Lower Upper
45 100
77 13.1 9.0 13.6
79 10.2 6.5 9.7#





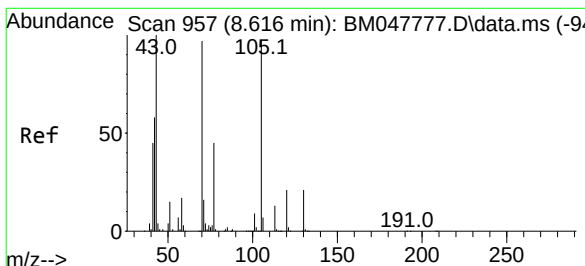
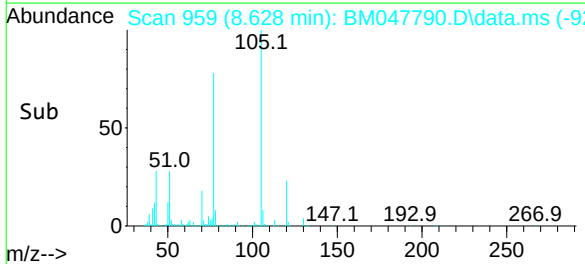
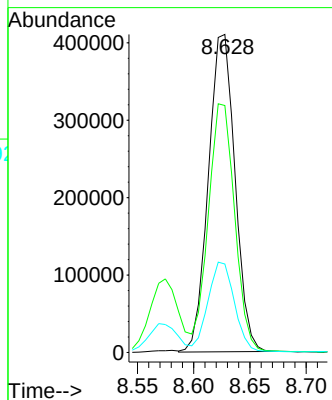
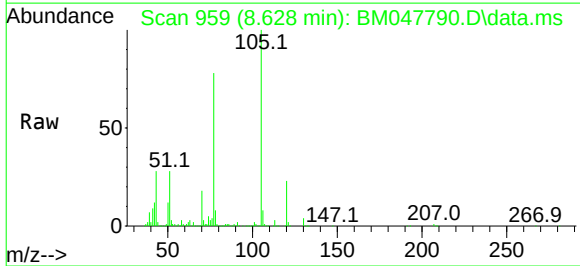
#16
Acetophenone
Concen: 19.484 ng/ul
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument :
BNA_M
ClientSampleId :
SLCS608

Tgt Ion: 105 Resp: 675568
Ion Ratio Lower Upper
105 100
77 77.6 66.6 100.0
51 27.8 27.0 40.4

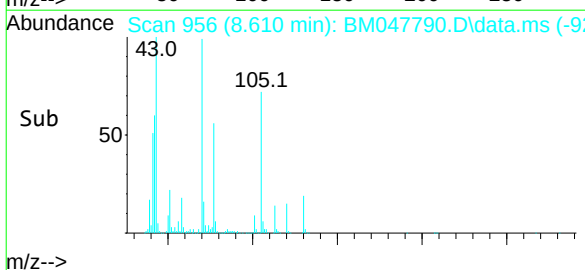
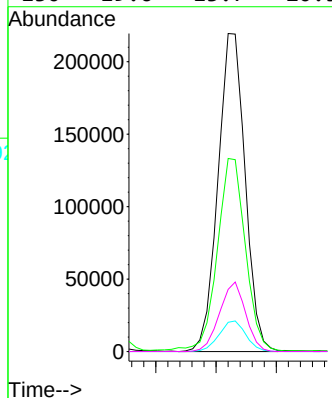
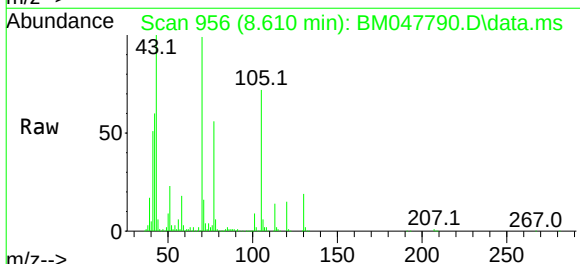
Manual Integrations
APPROVED

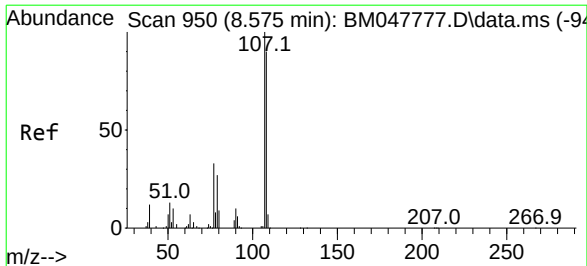
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#17
N-Nitroso-di-n-propylamine
Concen: 18.731 ng/ul
RT: 8.610 min Scan# 956
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

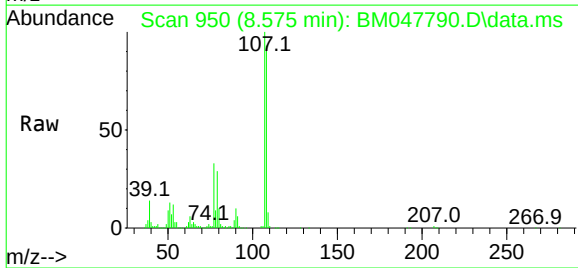
Tgt Ion: 70 Resp: 343995
Ion Ratio Lower Upper
70 100
42 60.7 55.3 82.9
101 9.2 6.8 10.2
130 19.6 13.7 20.5





#18
4-Methylphenol
Concen: 20.133 ng/u1
RT: 8.575 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

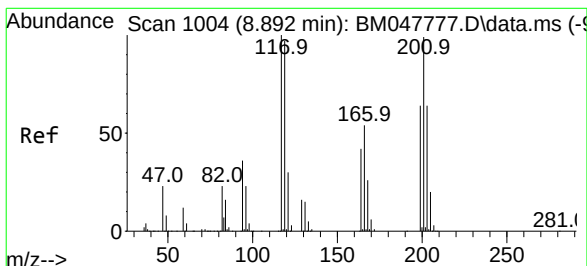
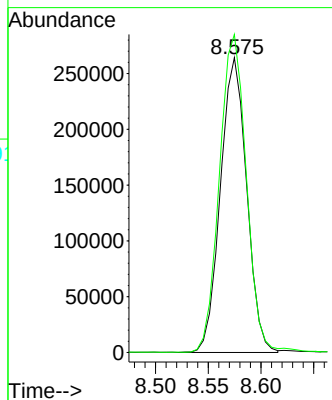
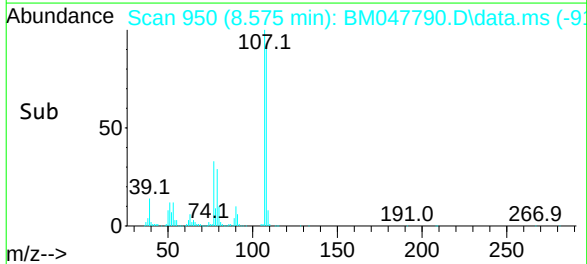
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:108 Resp: 457526
Ion Ratio Lower Upper
108 100
107 107.9 88.4 132.6

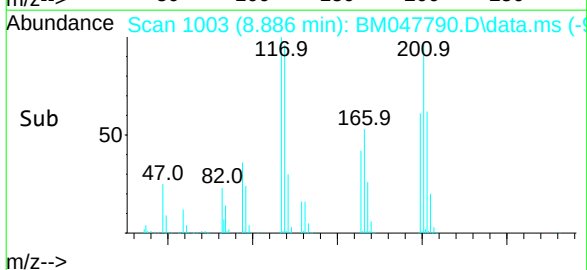
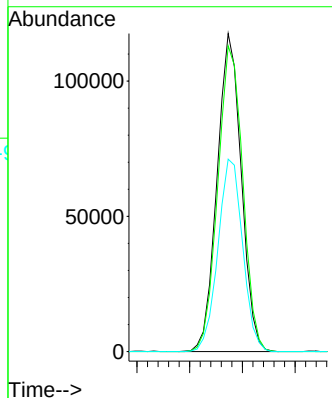
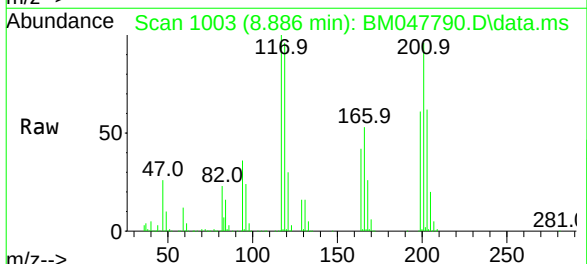
Manual Integrations
APPROVED

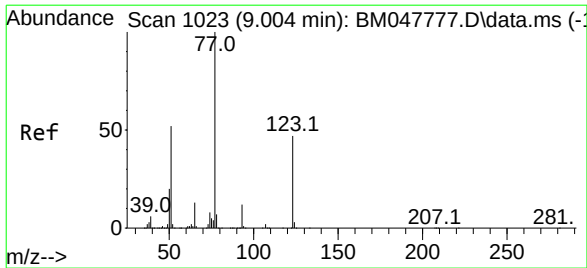
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#19
Hexachloroethane
Concen: 19.838 ng/u1
RT: 8.886 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

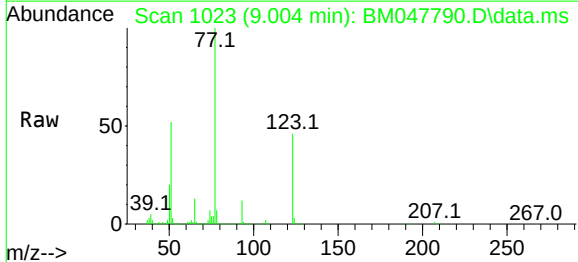
Tgt Ion:117 Resp: 187326
Ion Ratio Lower Upper
117 100
201 96.1 71.0 106.6
199 60.5 44.2 66.4





#22
Nitrobenzene
Concen: 18.238 ng/u1
RT: 9.004 min Scan# 10
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

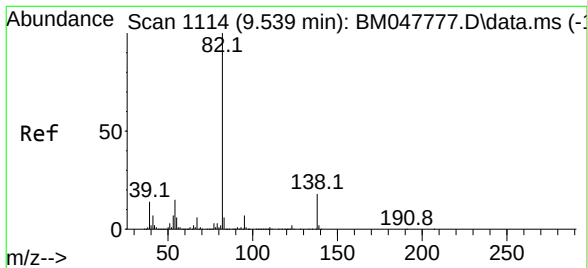
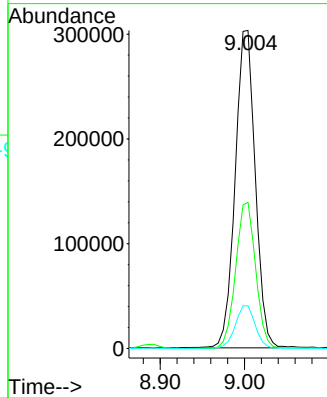
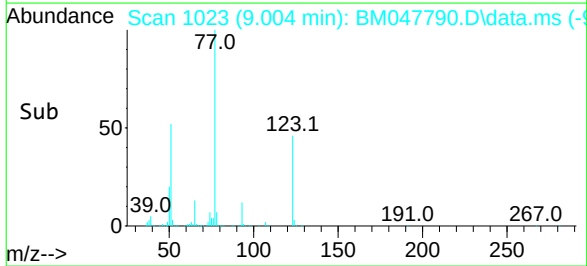
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion: 77 Resp: 501098
Ion Ratio Lower Upper
77 100
123 46.0 31.7 47.5
65 13.4 11.1 16.7

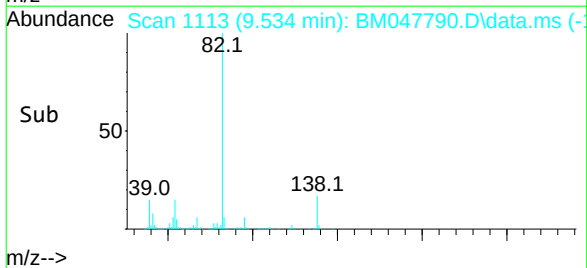
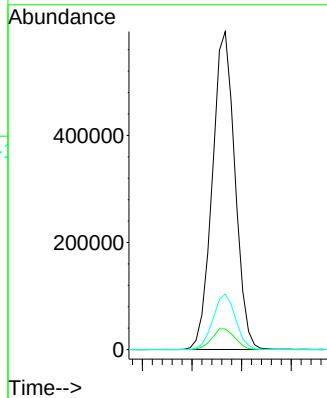
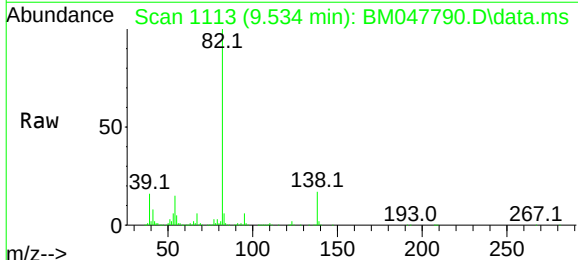
Manual Integrations
APPROVED

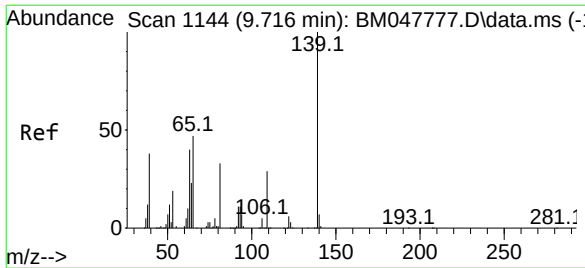
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#23
Isophorone
Concen: 19.104 ng/u1
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

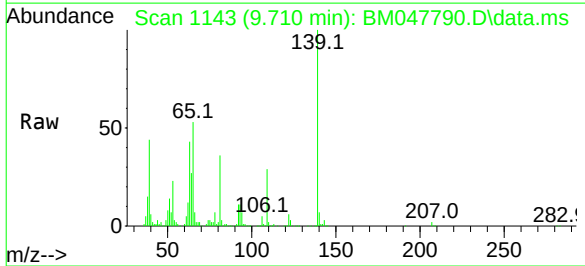
Tgt Ion: 82 Resp: 938957
Ion Ratio Lower Upper
82 100
95 6.5 4.9 7.3
138 17.4 12.0 18.0





#25
2-Nitrophenol
Concen: 22.670 ng/u1
RT: 9.710 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

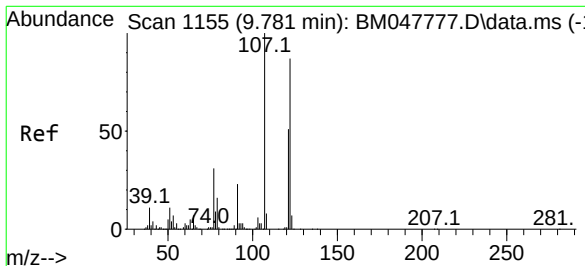
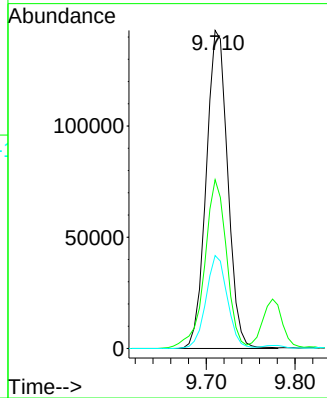
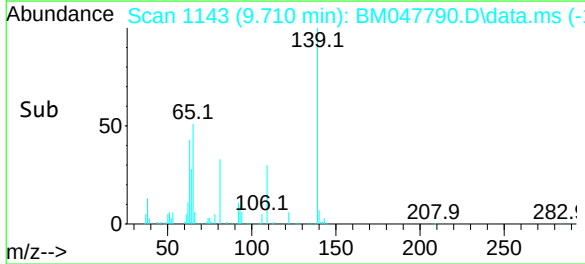
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:139 Resp: 240382
Ion Ratio Lower Upper
139 100
65 53.1 49.6 74.4
109 29.2 23.4 35.2

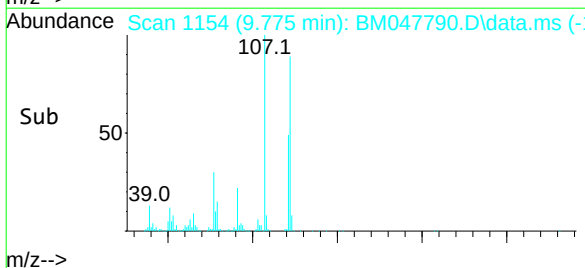
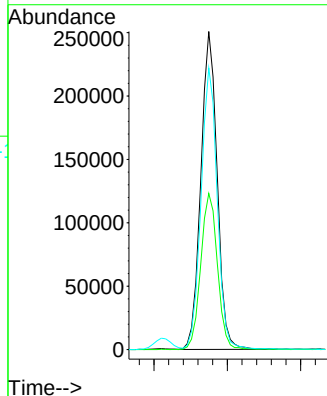
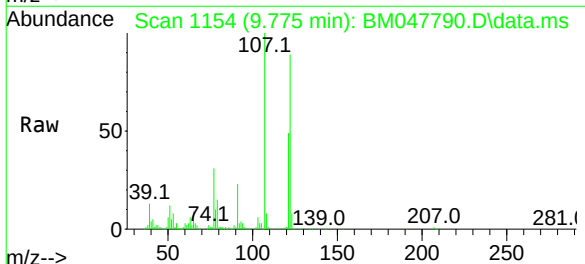
Manual Integrations
APPROVED

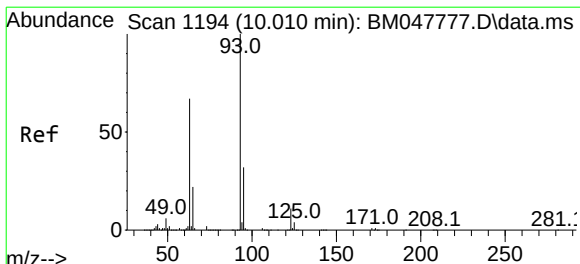
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#26
2,4-Dimethylphenol
Concen: 17.069 ng/u1
RT: 9.775 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion:107 Resp: 387826
Ion Ratio Lower Upper
107 100
121 49.1 37.8 56.8
122 88.5 65.4 98.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.065 ng/ul
 RT: 10.010 min Scan# 1194
 Delta R.T. -0.012 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

Instrument :

BNA_M

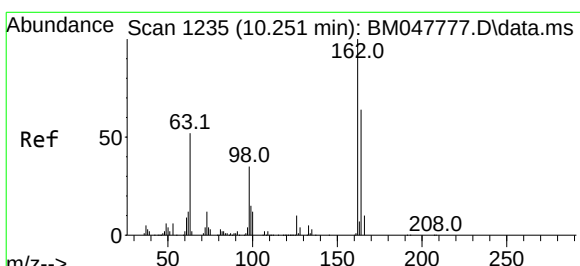
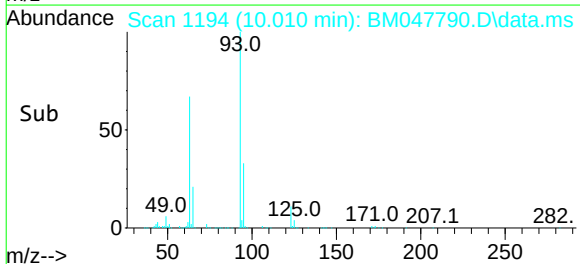
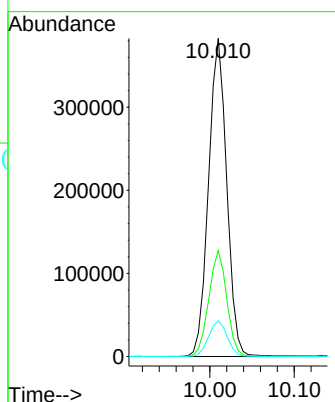
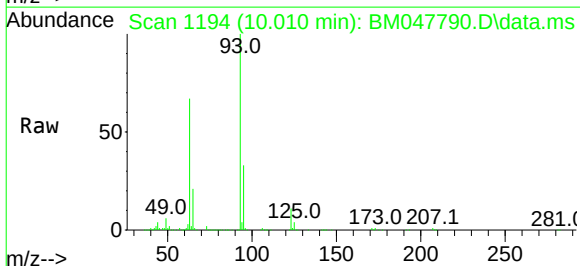
ClientSampleId :

SLCS608

Tgt Ion:	93	Resp:	573115
Ion	Ratio	Lower	Upper
93	100		
95	33.3	27.1	40.7
123	11.2	8.2	12.4

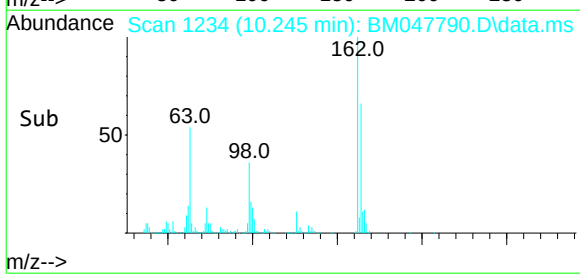
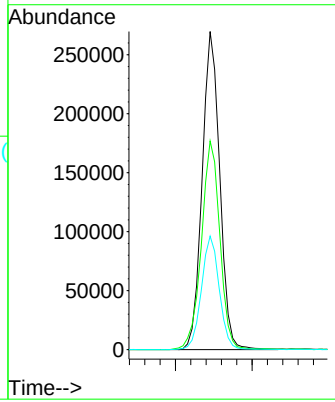
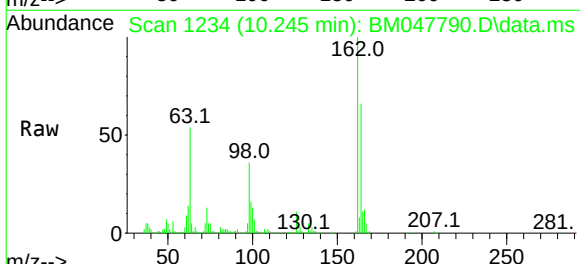
Manual Integrations
 APPROVED

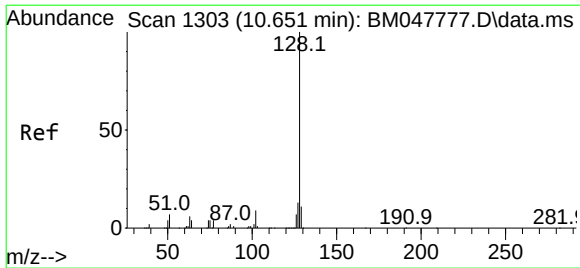
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#29
 2,4-Dichlorophenol
 Concen: 22.485 ng/ul
 RT: 10.245 min Scan# 1234
 Delta R.T. -0.012 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

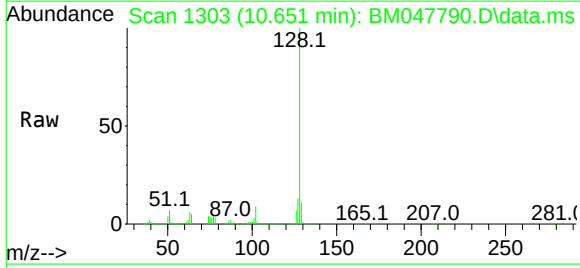
Tgt Ion:	162	Resp:	429891
Ion	Ratio	Lower	Upper
162	100		
164	65.6	52.2	78.2
98	35.7	30.6	46.0





#30
Naphthalene
Concen: 20.446 ng/u1
RT: 10.651 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

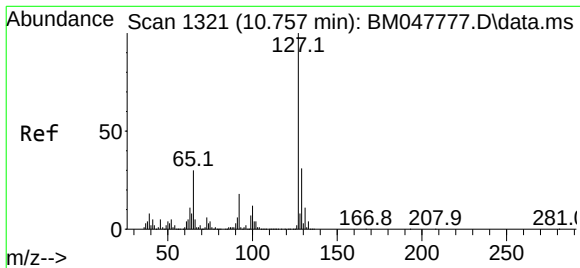
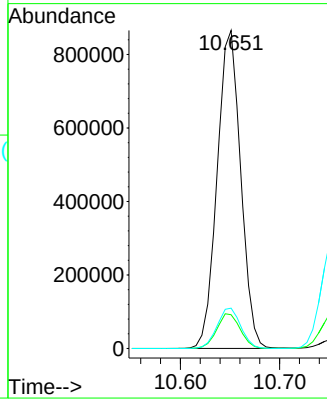
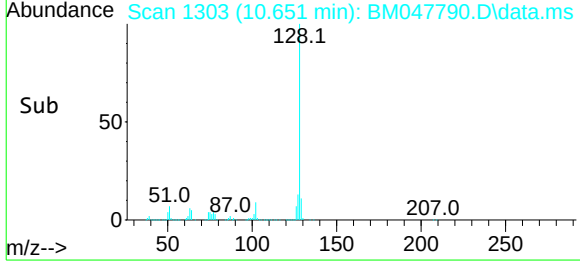
Instrument : BNA_M
ClientSampleId : SLCS608



Tgt Ion:128 Resp: 1428625
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 12.7 10.4 15.6

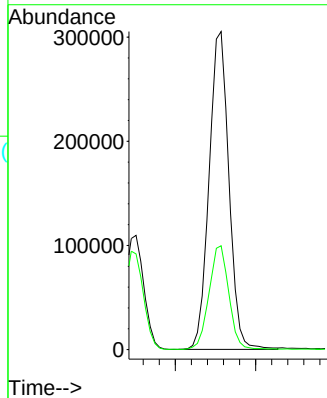
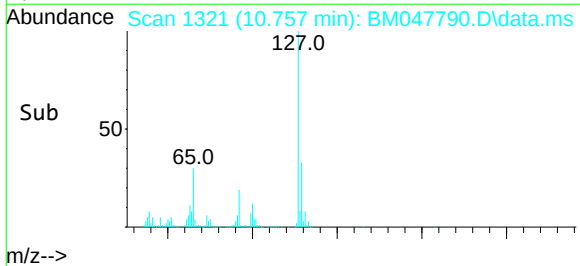
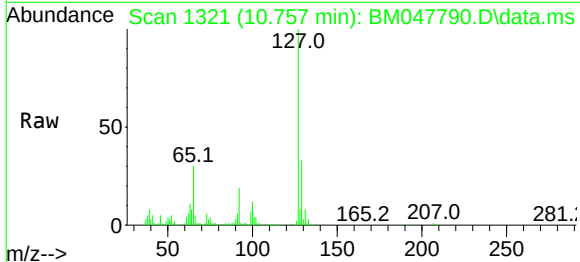
Manual Integrations
APPROVED

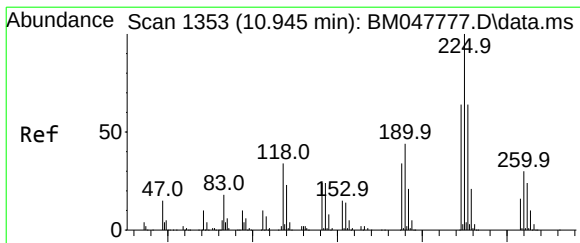
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#32
4-Chloroaniline
Concen: 18.565 ng/u1
RT: 10.757 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

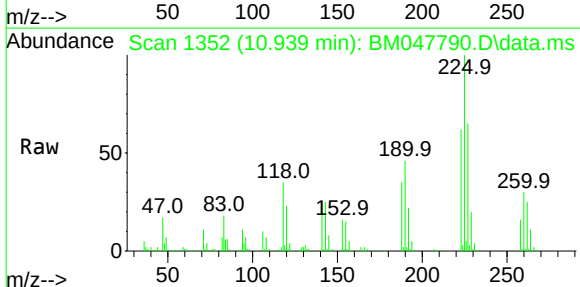
Tgt Ion:127 Resp: 523267
Ion Ratio Lower Upper
127 100
129 32.6 25.9 38.9





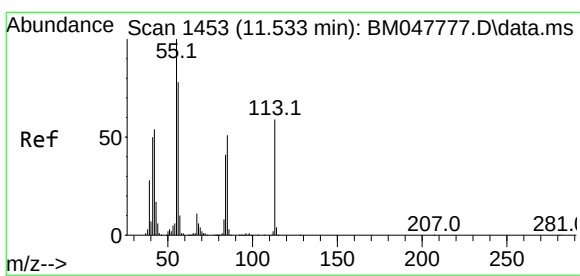
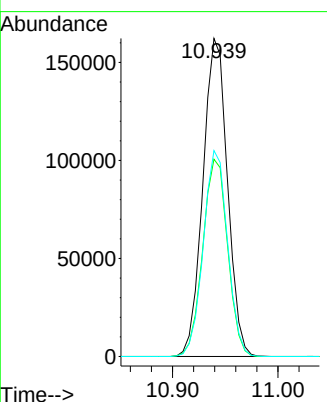
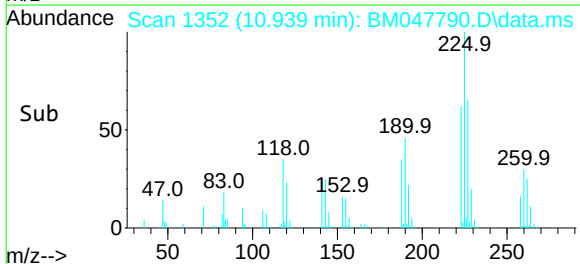
#33
Hexachlorobutadiene
Concen: 20.773 ng/u1
RT: 10.939 min Scan# 13
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument : BNA_M
ClientSampleId : SLCS608



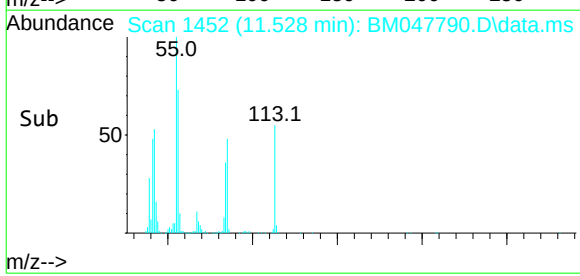
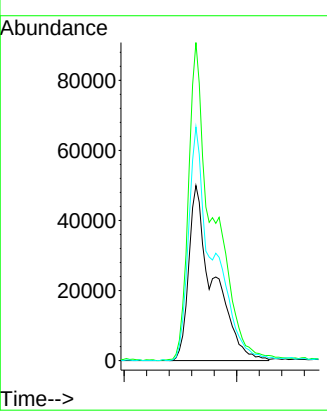
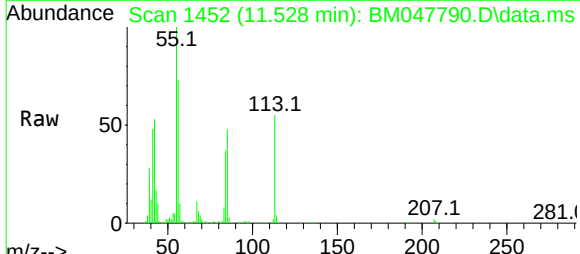
Tgt Ion:	225	Resp:	262406
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.3	75.5
227	64.7	49.1	73.7

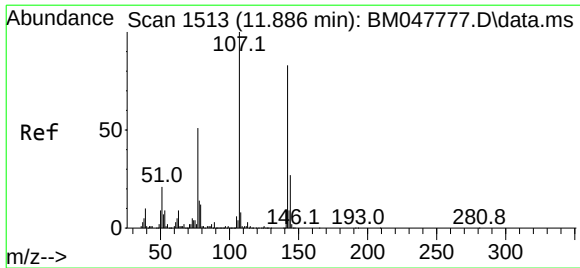
Manual Integrations
APPROVED
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#34
Caprolactam
Concen: 24.824 ng/u1 m
RT: 11.528 min Scan# 1452
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

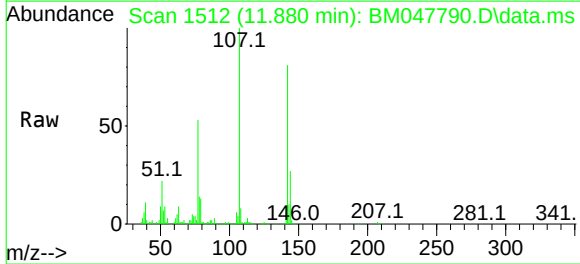
Tgt Ion:	113	Resp:	151789
Ion	Ratio	Lower	Upper
113	100		
55	181.7	167.9	251.9
56	133.4	131.3	196.9





#35
4-Chloro-3-methylphenol
Concen: 22.375 ng/ul
RT: 11.880 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

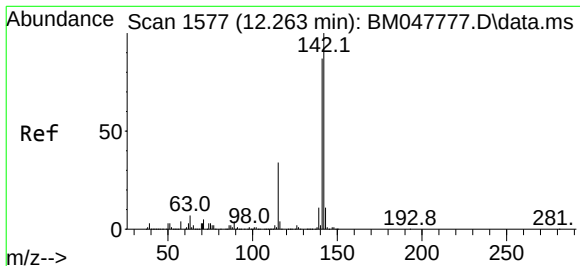
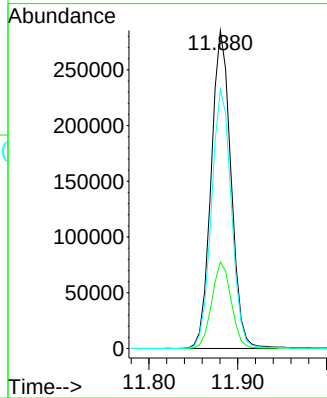
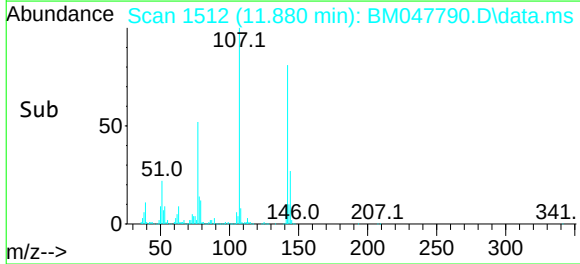
Instrument :
BNA_M
ClientSampleId :
SLCS608



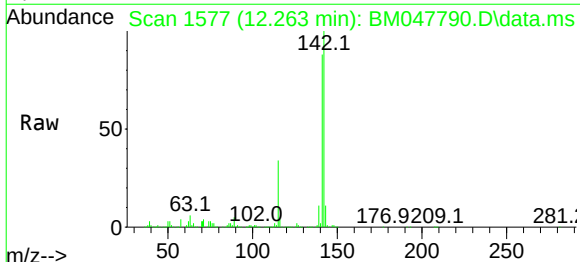
Tgt Ion:107 Resp: 442820
Ion Ratio Lower Upper
107 100
144 27.2 18.7 28.1
142 81.5 62.7 94.1

Manual Integrations
APPROVED

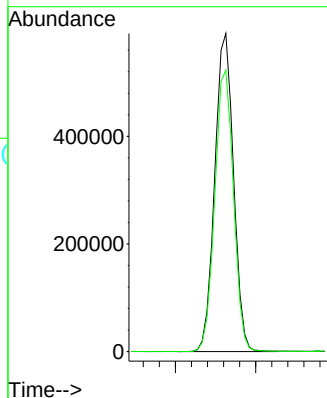
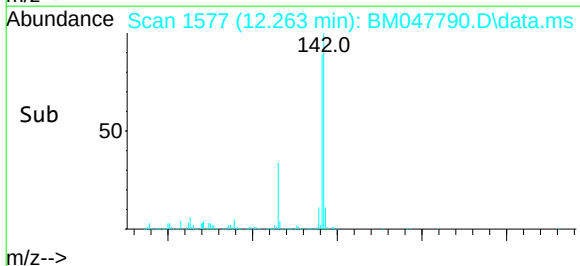
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

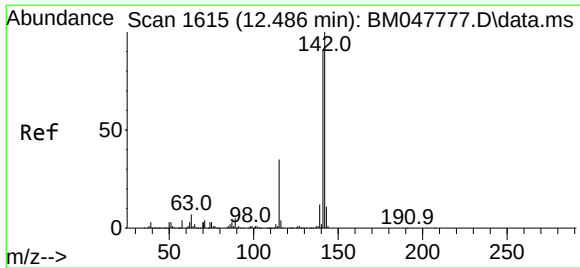


#36
2-Methylnaphthalene
Concen: 21.596 ng/ul
RT: 12.263 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



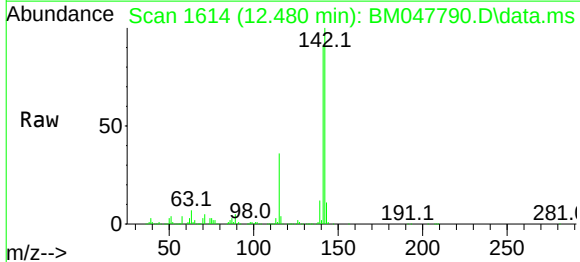
Tgt Ion:142 Resp: 958812
Ion Ratio Lower Upper
142 100
141 88.5 72.5 108.7





#37
1-Methylnaphthalene
Concen: 21.413 ng/ul
RT: 12.480 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

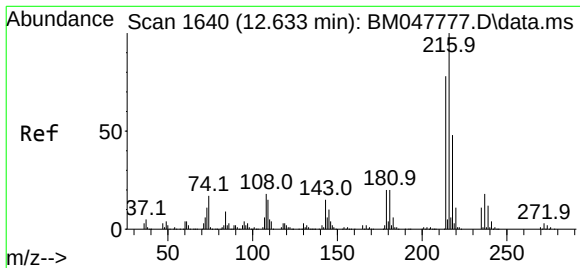
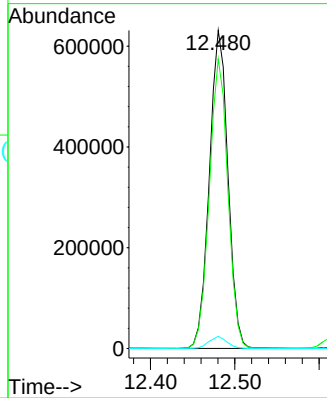
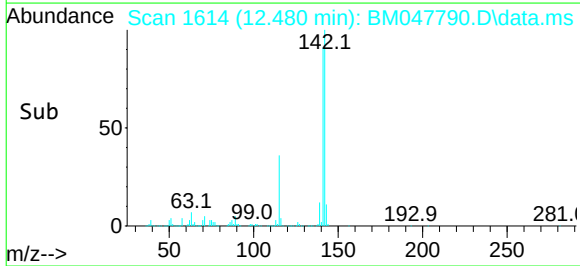
Instrument : BNA_M
ClientSampleId : SLCS608



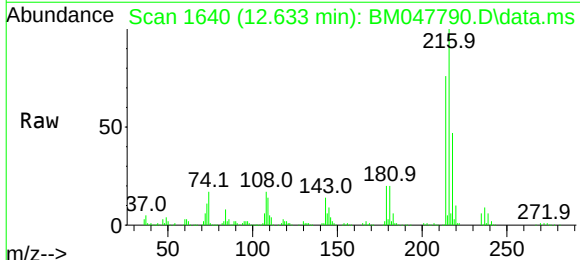
Tgt Ion:	142	Resp:	967215
Ion	Ratio	Lower	Upper
142	100		
141	91.0	73.4	110.2
116	3.8	3.0	4.6

Manual Integrations
APPROVED

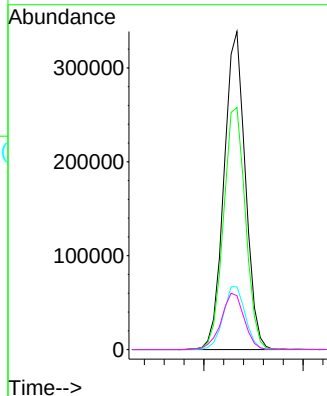
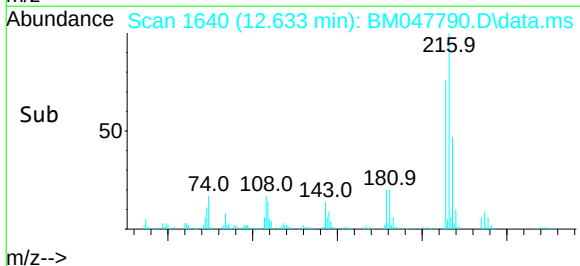
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

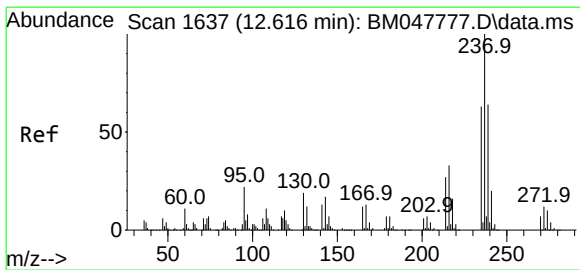


#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.060 ng/ul
RT: 12.633 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



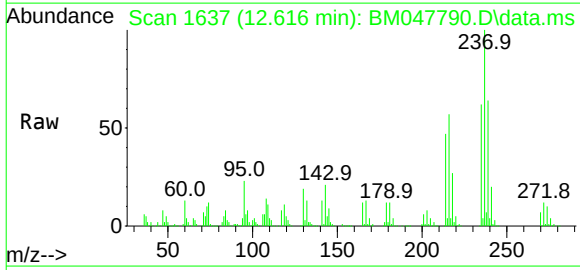
Tgt Ion:	216	Resp:	505388
Ion	Ratio	Lower	Upper
216	100		
214	76.2	61.0	91.4
179	19.8	17.7	26.5
108	16.9	17.0	25.4





#40
Hexachlorocyclopentadiene
Concen: 15.926 ng/u1
RT: 12.616 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

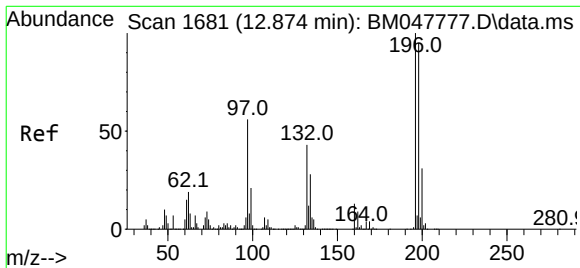
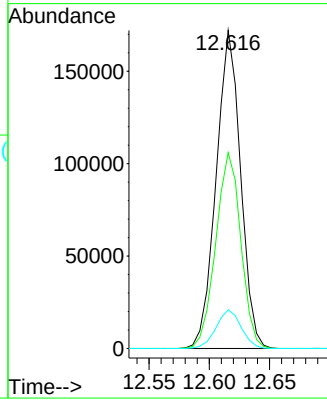
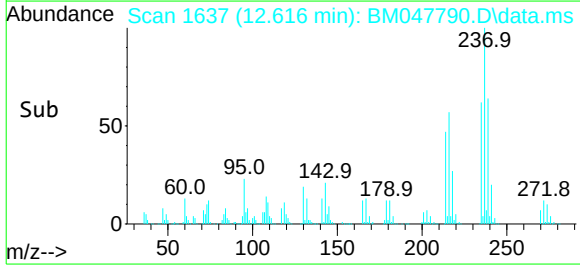
Instrument : BNA_M
ClientSampleId : SLCS608



Tgt Ion:	237	Resp:	242674
Ion Ratio	Lower	Upper	
237	100		
235	61.6	49.8	74.6
272	12.2	9.7	14.5

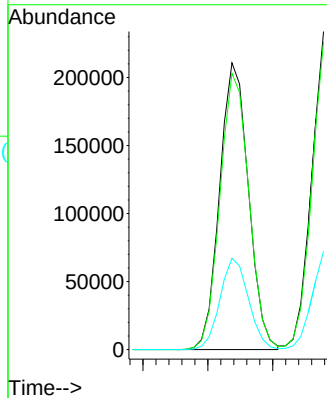
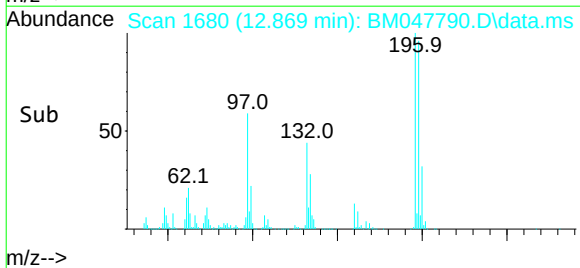
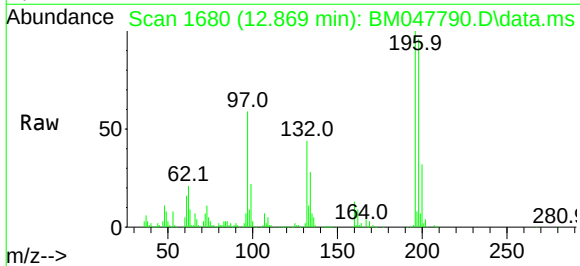
Manual Integrations
APPROVED

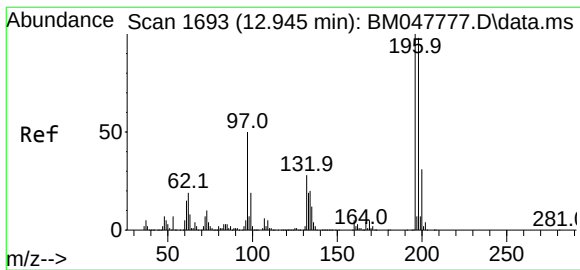
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#41
2,4,6-Trichlorophenol
Concen: 22.354 ng/u1
RT: 12.869 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

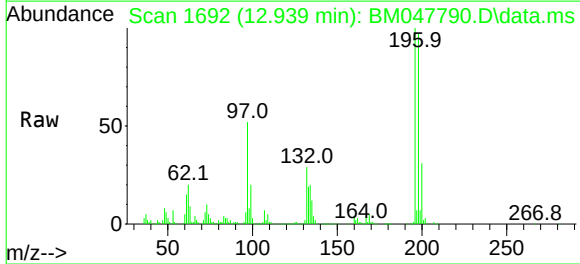
Tgt Ion:	196	Resp:	325848
Ion Ratio	Lower	Upper	
196	100		
198	96.4	77.1	115.7
200	31.8	24.5	36.7





#42
2,4,5-Trichlorophenol
Concen: 22.324 ng/u1
RT: 12.939 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

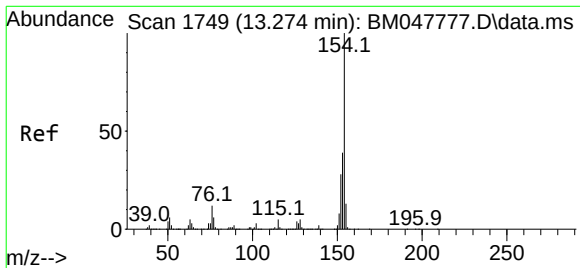
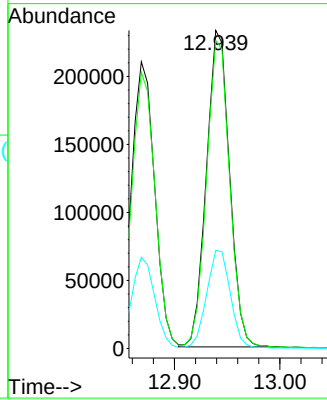
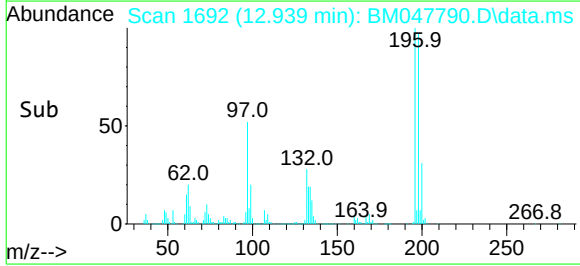
Instrument : BNA_M
ClientSampleId : SLCS608



Tgt Ion:196 Resp: 355843
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 30.9 25.8 38.8

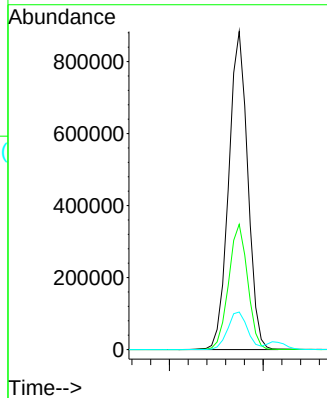
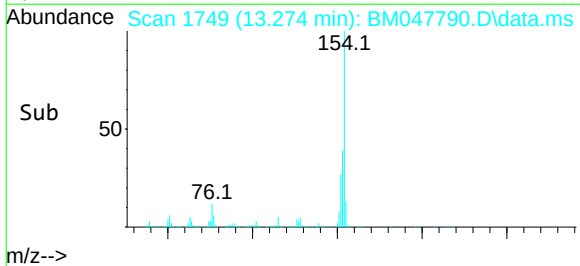
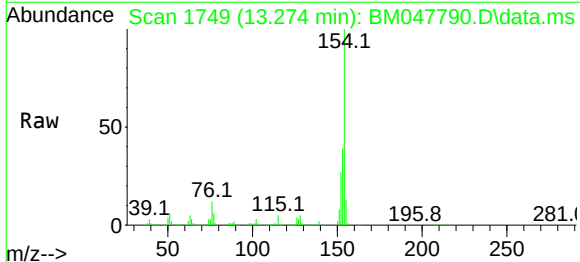
Manual Integrations
APPROVED

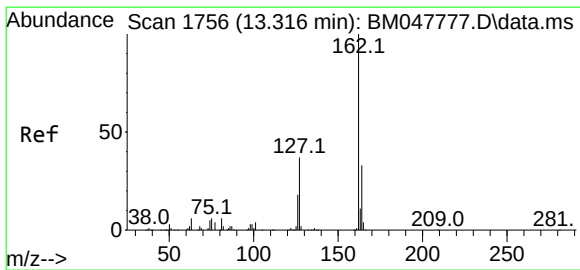
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#43
1,1'-Biphenyl
Concen: 20.109 ng/u1
RT: 13.274 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

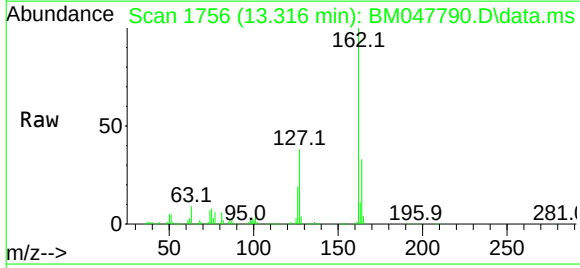
Tgt Ion:154 Resp: 1246025
Ion Ratio Lower Upper
154 100
153 39.4 31.1 46.7
76 11.8 12.1 18.1#





#44
2-Chloronaphthalene
Concen: 20.494 ng/ul
RT: 13.316 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

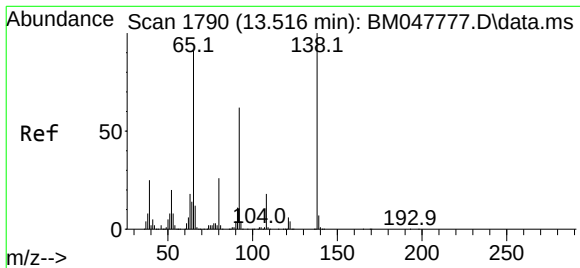
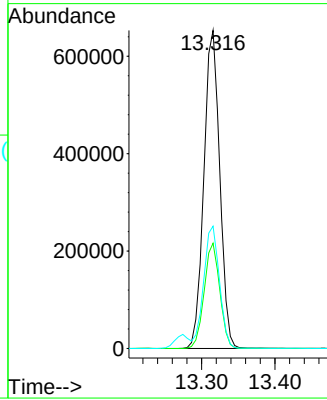
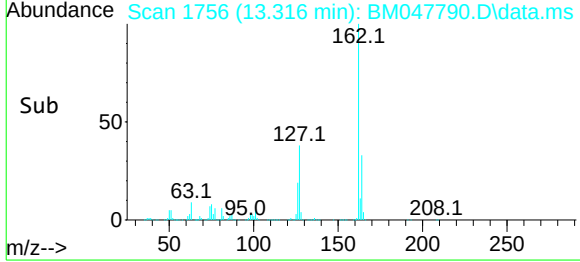
Instrument : BNA_M
ClientSampleId : SLCS608



Tgt Ion:	162	Resp:	982159
Ion Ratio	Lower	Upper	
162	100		
164	33.1	25.3	37.9
127	38.5	32.9	49.3

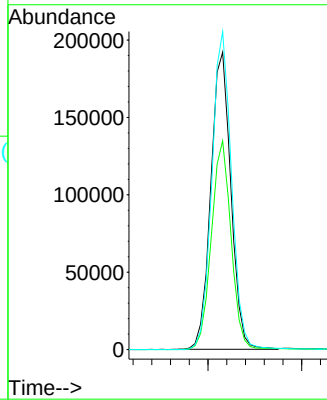
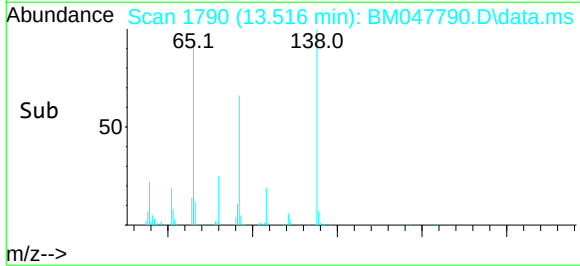
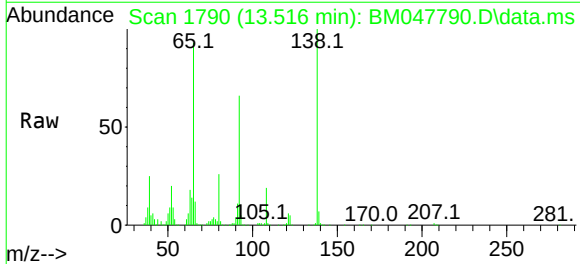
Manual Integrations
APPROVED

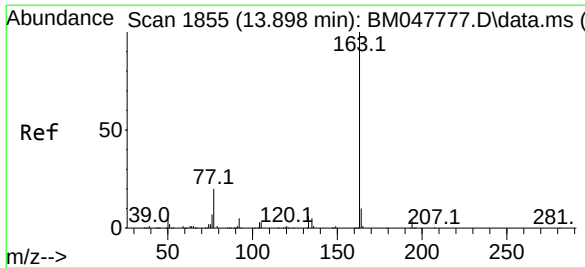
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#45
2-Nitroaniline
Concen: 18.781 ng/ul
RT: 13.516 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

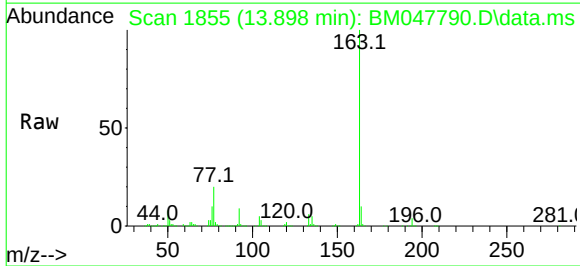
Tgt Ion:	65	Resp:	285717
Ion Ratio	Lower	Upper	
65	100		
92	70.2	49.1	73.7
138	107.0	67.6	101.4





#47
Dimethylphthalate
Concen: 21.414 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

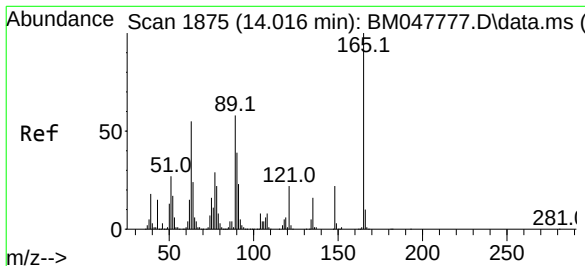
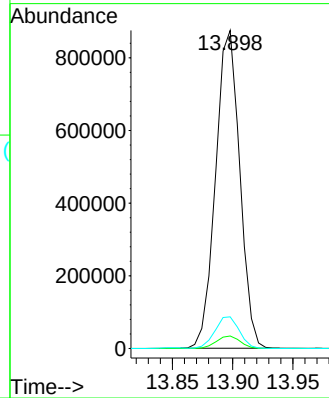
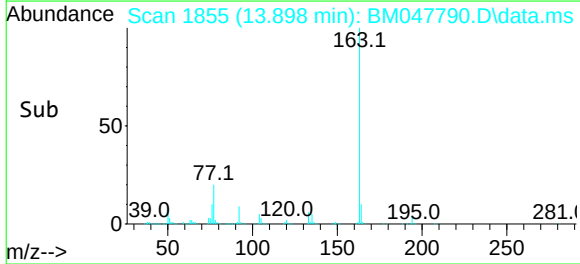
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:163 Resp: 1216847
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 9.9 7.8 11.6

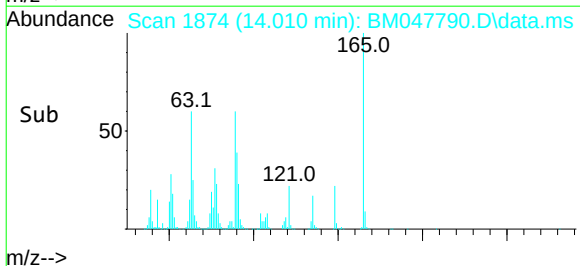
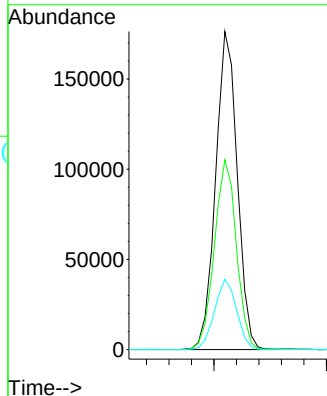
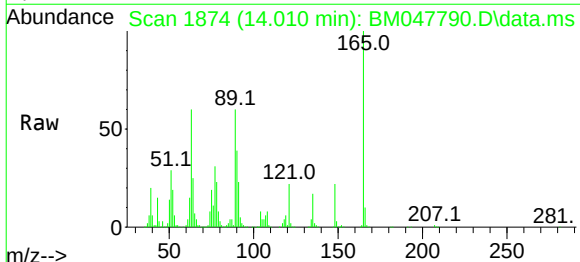
Manual Integrations
APPROVED

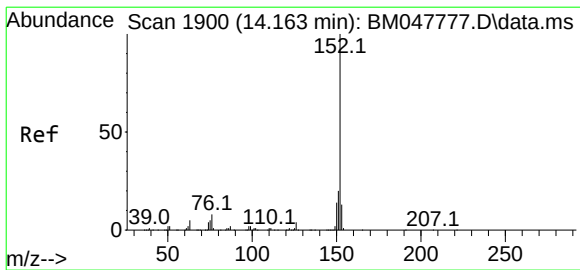
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#48
2,6-Dinitrotoluene
Concen: 23.628 ng/ul
RT: 14.010 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

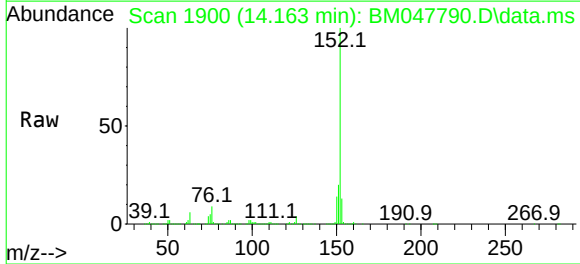
Tgt Ion:165 Resp: 235799
Ion Ratio Lower Upper
165 100
89 59.7 58.5 87.7
121 22.1 20.2 30.2





#50
Acenaphthylene
Concen: 20.586 ng/ul
RT: 14.163 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

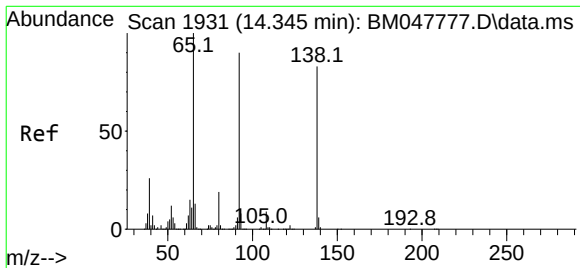
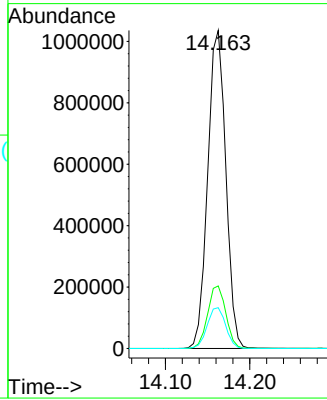
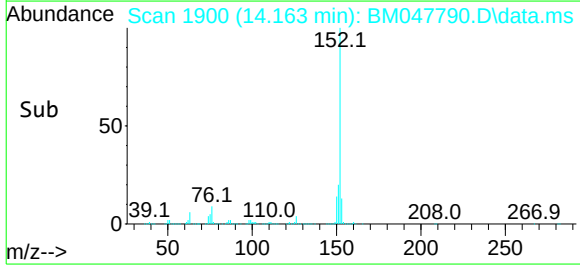
Instrument : BNA_M
ClientSampleId : SLCS608



Tgt Ion:152 Resp: 1544482
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 12.8 10.7 16.1

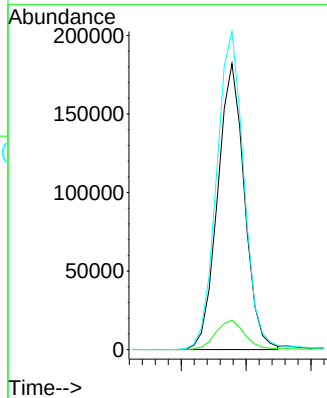
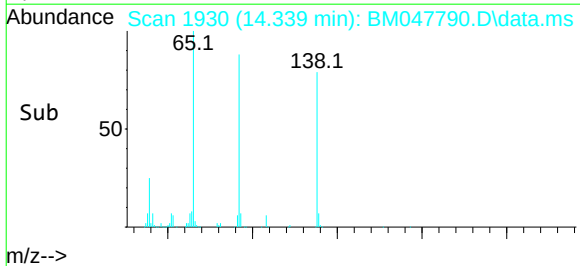
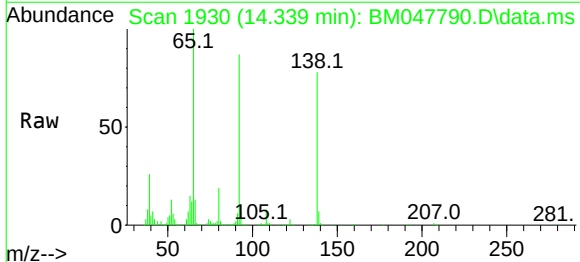
Manual Integrations
APPROVED

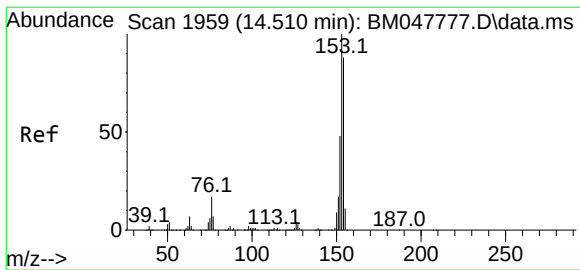
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#51
3-Nitroaniline
Concen: 21.597 ng/ul
RT: 14.339 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion:138 Resp: 260865
Ion Ratio Lower Upper
138 100
108 10.3 9.0 13.6
92 111.2 101.5 152.3





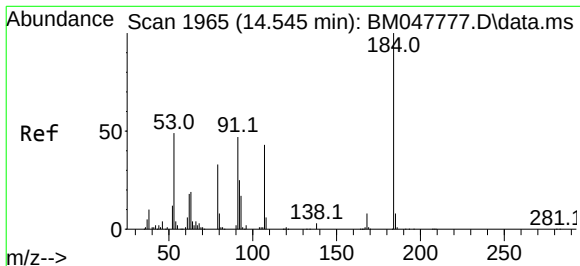
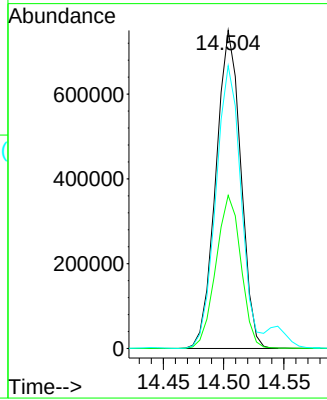
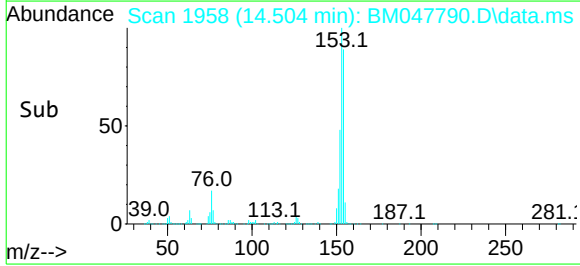
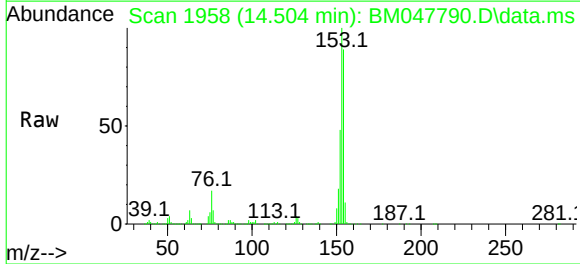
#52
Acenaphthene
Concen: 20.385 ng/u1
RT: 14.504 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument : BNA_M
ClientSampleId : SLCS608

Tgt Ion:	153	Resp:	1081146
Ion	Ratio	Lower	Upper
153	100		
152	48.1	39.7	59.5
154	88.9	72.6	108.8

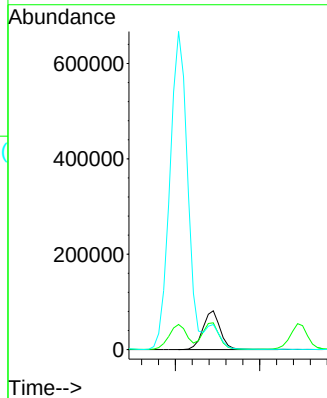
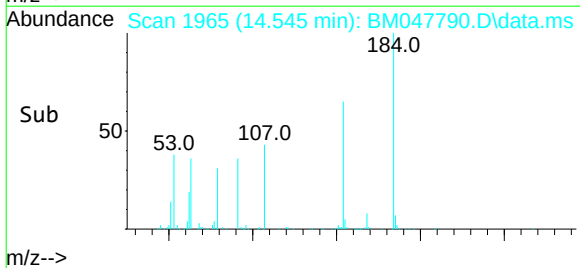
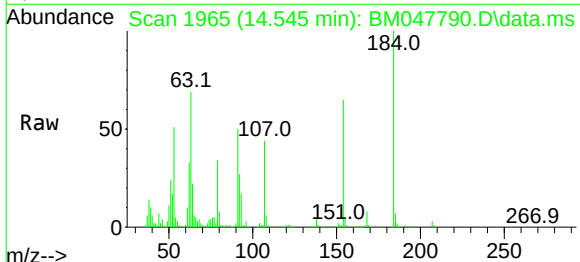
Manual Integrations
APPROVED

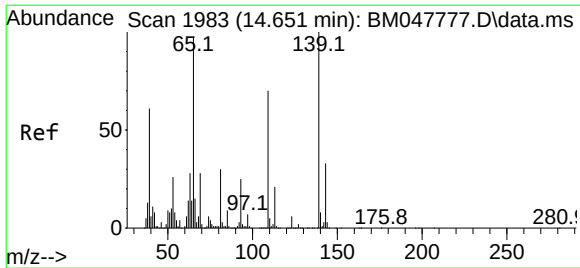
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#53
2,4-Dinitrophenol
Concen: 18.738 ng/u1
RT: 14.545 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

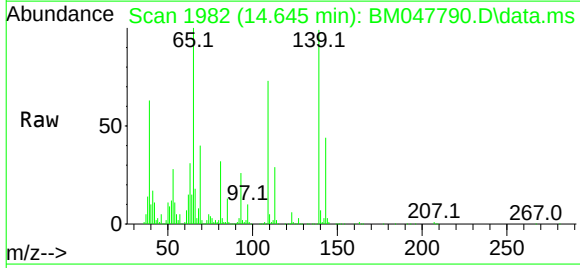
Tgt Ion:	184	Resp:	115549
Ion	Ratio	Lower	Upper
184	100		
63	69.0	77.5	116.3#
154	64.6	55.8	83.6





#55
4-Nitrophenol
Concen: 19.971 ng/ul
RT: 14.645 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

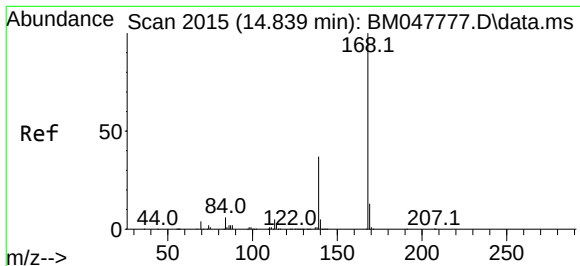
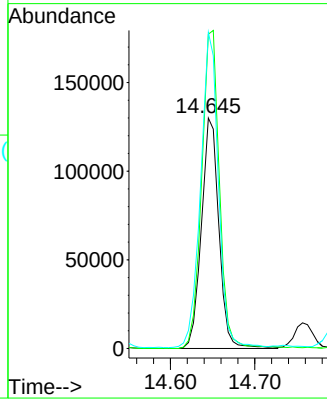
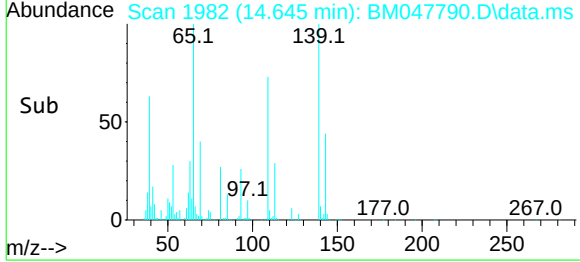
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:109 Resp: 187319
Ion Ratio Lower Upper
109 100
139 136.4 105.7 158.5
65 137.2 123.1 184.7

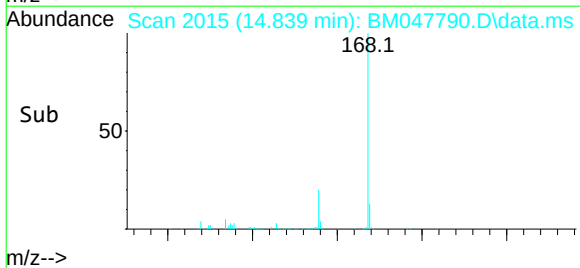
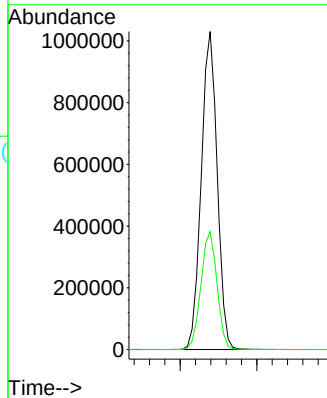
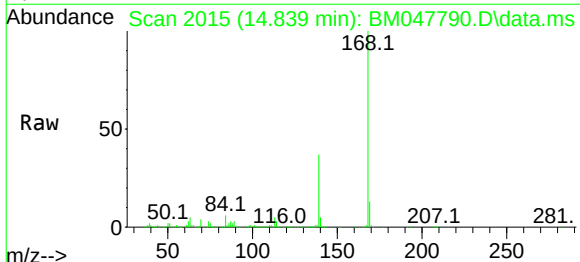
Manual Integrations
APPROVED

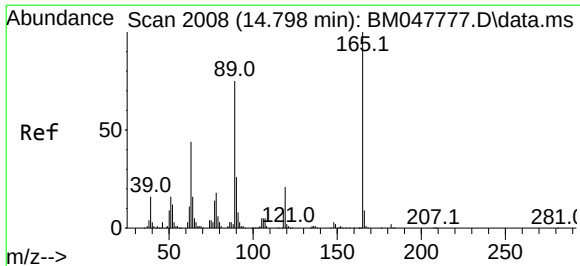
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#56
Dibenzofuran
Concen: 20.772 ng/ul
RT: 14.839 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion:168 Resp: 1482963
Ion Ratio Lower Upper
168 100
139 37.1 31.0 46.6





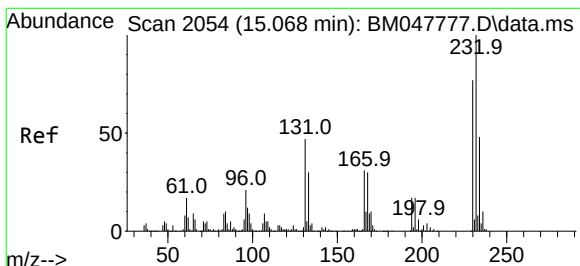
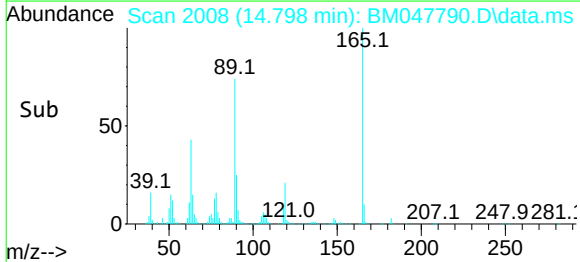
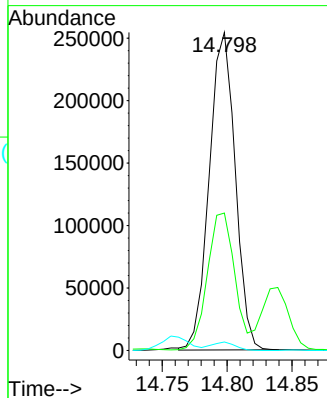
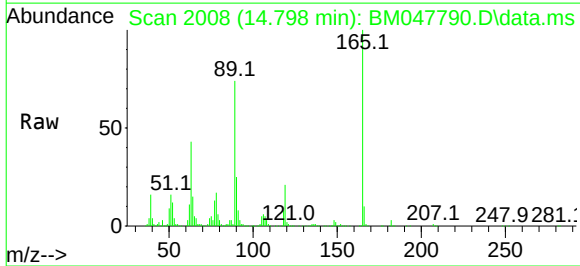
#57
2,4-Dinitrotoluene
Concen: 23.627 ng/ul
RT: 14.798 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument :
BNA_M
ClientSampleId :
SLCS608

Tgt Ion:165 Resp: 354139
Ion Ratio Lower Upper
165 100
63 43.2 45.8 68.6#
182 2.7 1.7 2.5#

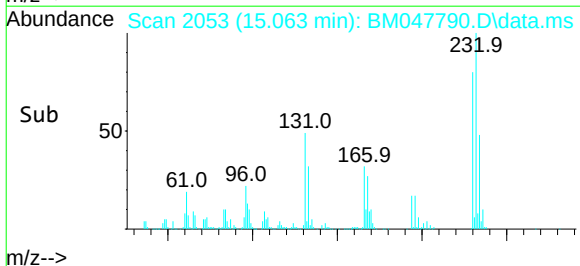
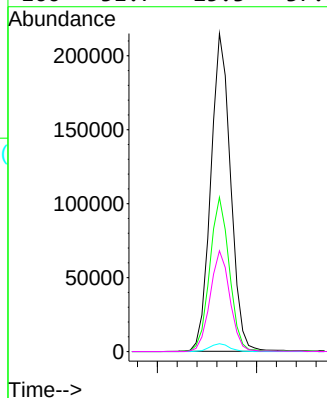
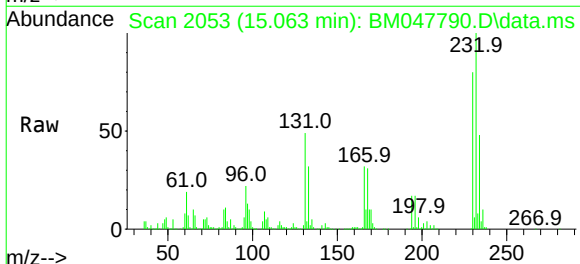
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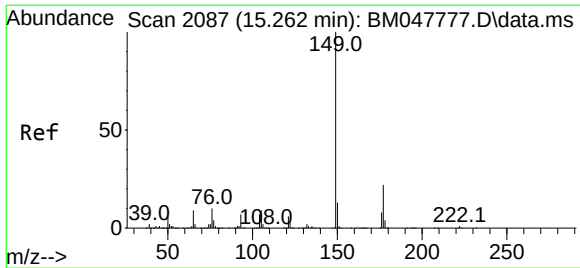
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 23.697 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

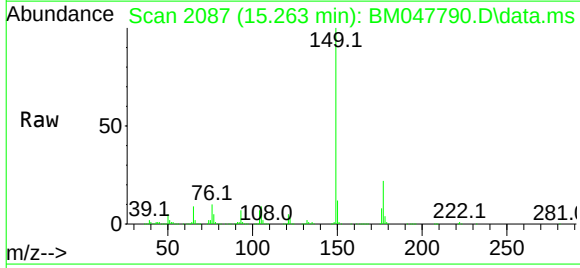
Tgt Ion:232 Resp: 297745
Ion Ratio Lower Upper
232 100
131 48.5 40.2 60.4
130 2.5 2.6 4.0#
166 31.7 25.3 37.9





#59
Diethylphthalate
Concen: 21.903 ng/u1
RT: 15.263 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

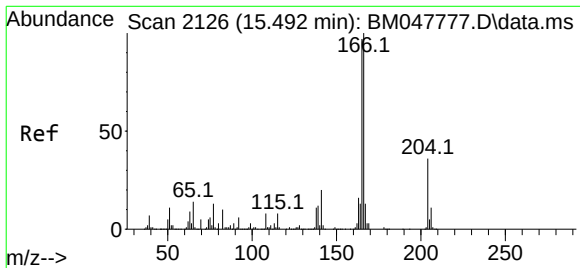
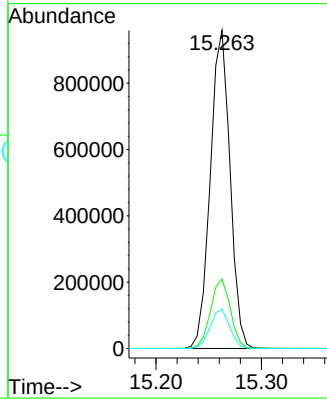
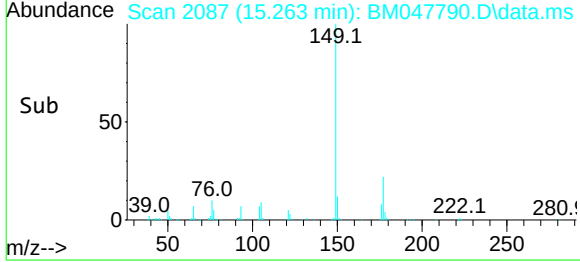
Instrument :
BNA_M
ClientSampleId :
SLCS608



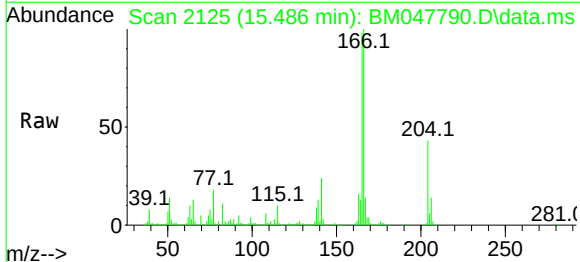
Tgt Ion:149 Resp: 1245339
Ion Ratio Lower Upper
149 100
177 21.8 16.9 25.3
150 12.4 9.2 13.8

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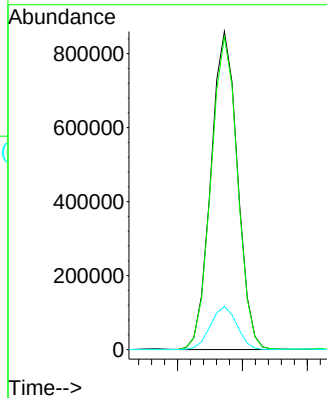
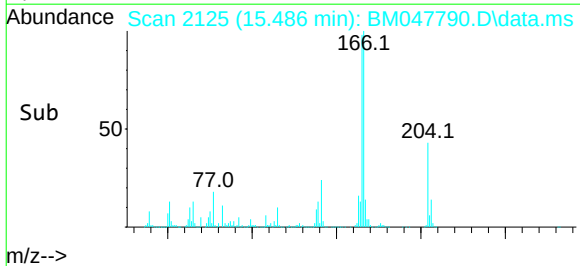
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

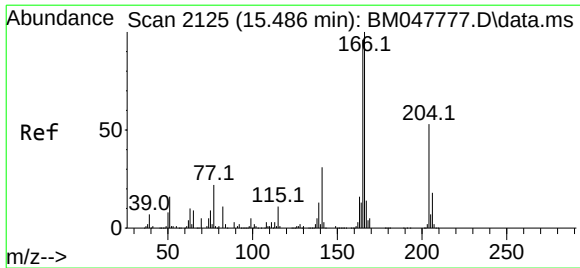


#61
Fluorene
Concen: 20.580 ng/u1
RT: 15.486 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



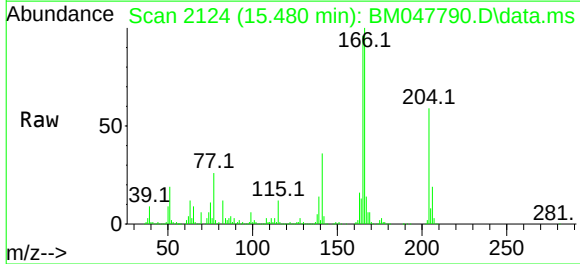
Tgt Ion:166 Resp: 1225784
Ion Ratio Lower Upper
166 100
165 98.3 77.8 116.6
167 13.5 10.8 16.2





#62
 4-Chlorophenyl-phenylether
 Concen: 20.975 ng/ul
 RT: 15.480 min Scan# 2124
 Delta R.T. -0.012 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

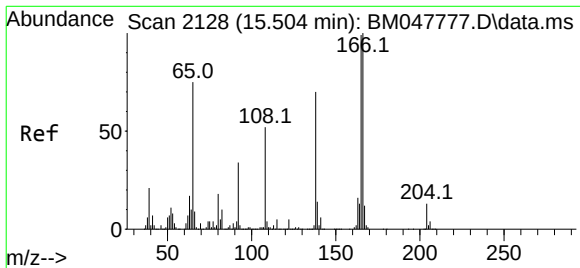
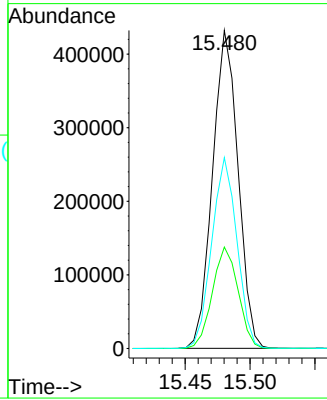
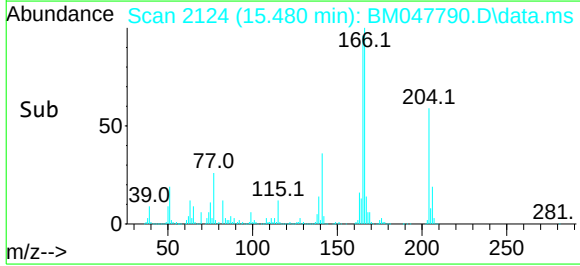
Instrument :
 BNA_M
 ClientSampleId :
 SLCS608



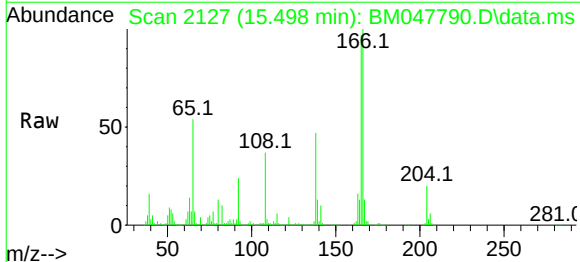
Tgt Ion:	204	Resp:	590314
Ion	Ratio	Lower	Upper
204	100		
206	31.9	27.0	40.4
141	60.0	49.2	73.8

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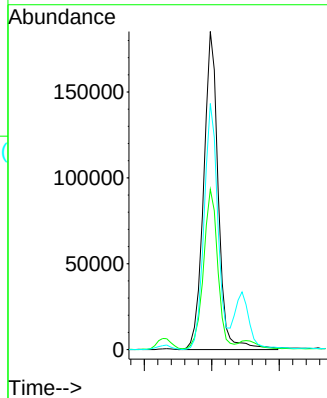
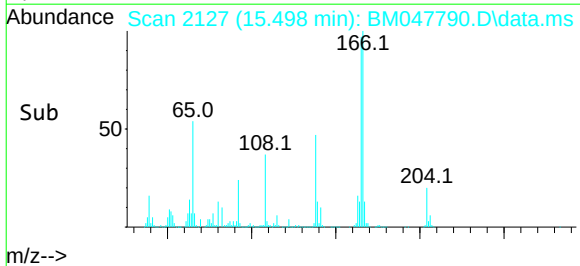
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

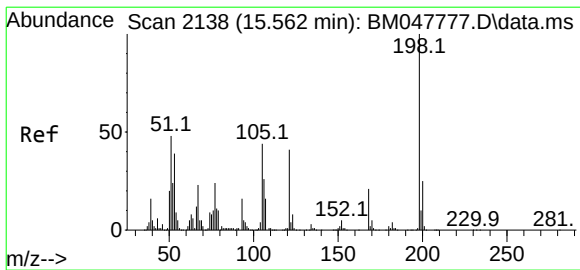


#63
 4-Nitroaniline
 Concen: 23.890 ng/ul
 RT: 15.498 min Scan# 2127
 Delta R.T. -0.000 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51



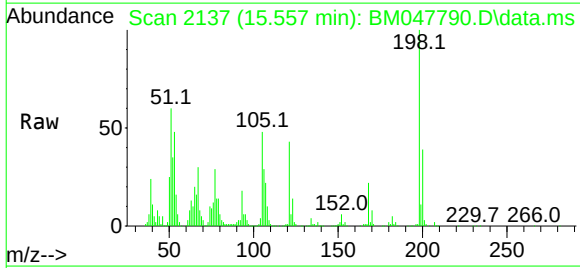
Tgt Ion:	138	Resp:	280239
Ion	Ratio	Lower	Upper
138	100		
92	50.4	44.9	67.3
108	77.4	62.4	93.6





#66
4,6-Dinitro-2-methylphenol
Concen: 19.694 ng/ul
RT: 15.557 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

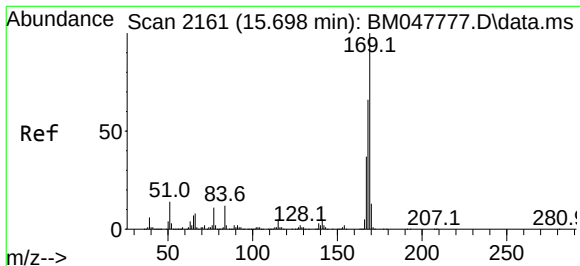
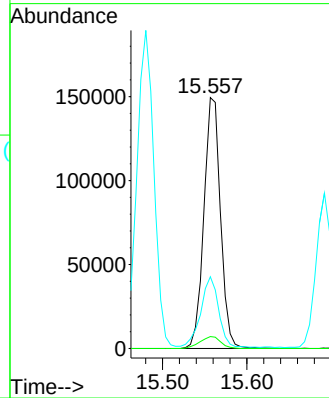
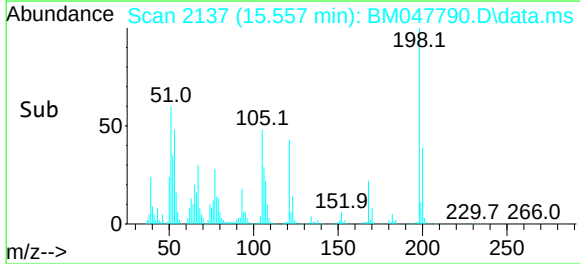
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:198 Resp: 204557
Ion Ratio Lower Upper
198 100
182 4.8 5.1 7.7#
77 28.6 26.2 39.2

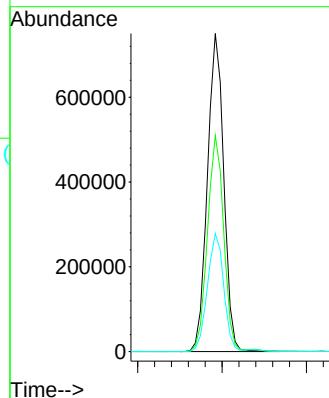
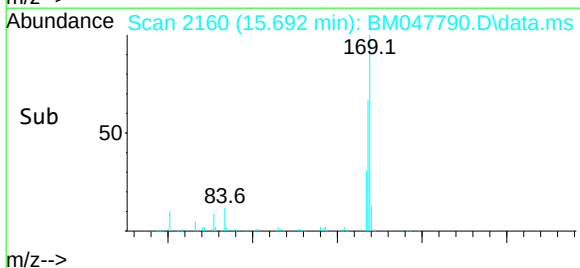
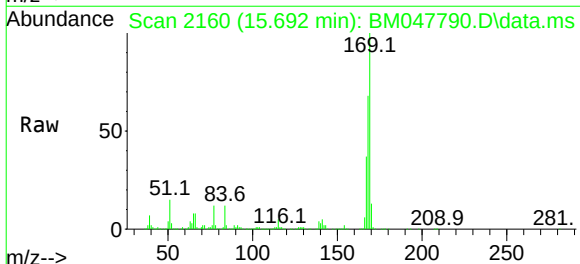
Manual Integrations
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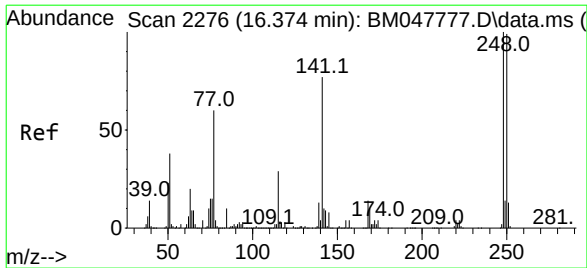
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#67
N-Nitrosodiphenylamine
Concen: 20.214 ng/ul
RT: 15.692 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

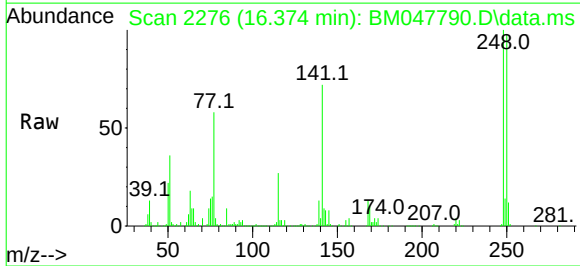
Tgt Ion:169 Resp: 1009009
Ion Ratio Lower Upper
169 100
168 67.9 53.5 80.3
167 37.1 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 21.357 ng/ul
RT: 16.374 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

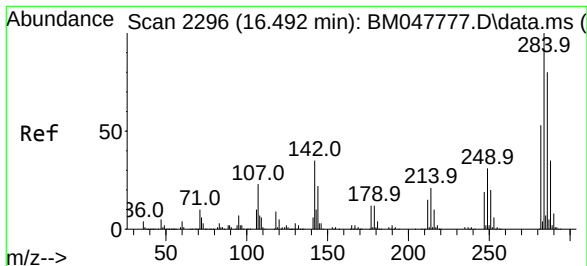
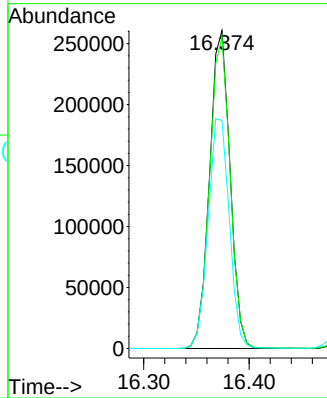
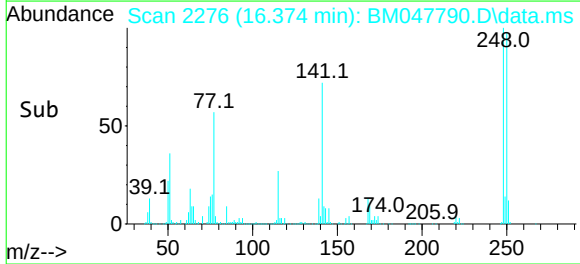
Instrument :
BNA_M
ClientSampleId :
SLCS608



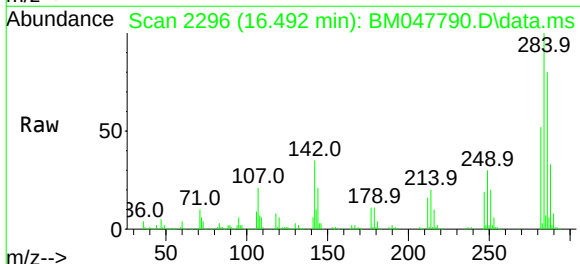
Tgt Ion: 248 Resp: 352641
Ion Ratio Lower Upper
248 100
250 98.0 76.5 114.7
141 71.7 60.8 91.2

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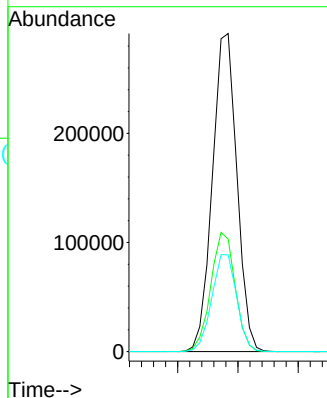
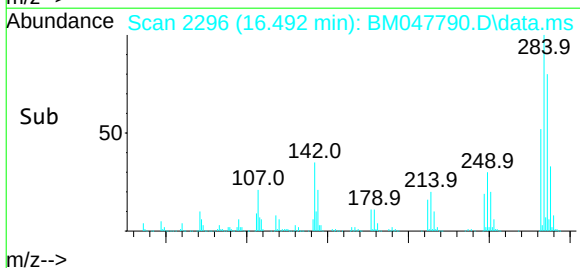
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

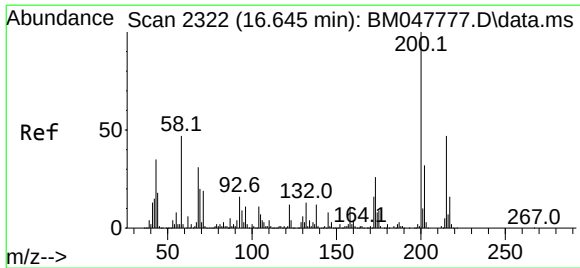


#69
Hexachlorobenzene
Concen: 21.442 ng/ul
RT: 16.492 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



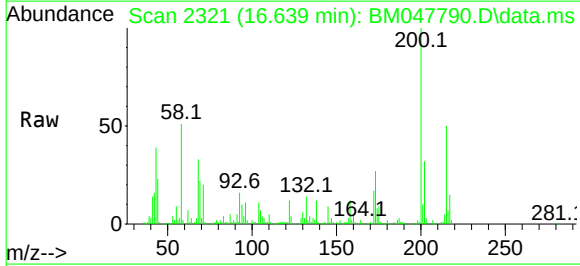
Tgt Ion: 284 Resp: 412007
Ion Ratio Lower Upper
284 100
142 35.4 32.4 48.6
249 30.4 26.3 39.5





#70
Atrazine
 Concen: 19.194 ng/u1
 RT: 16.639 min Scan# 2321
 Delta R.T. -0.012 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

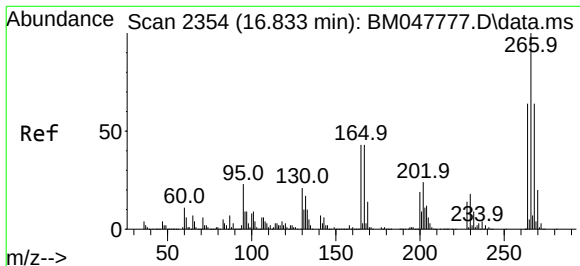
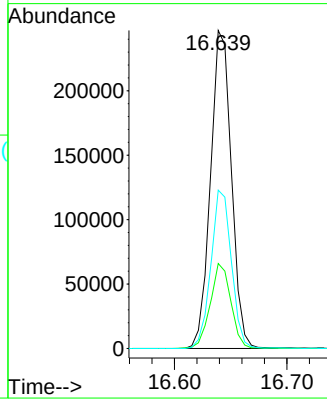
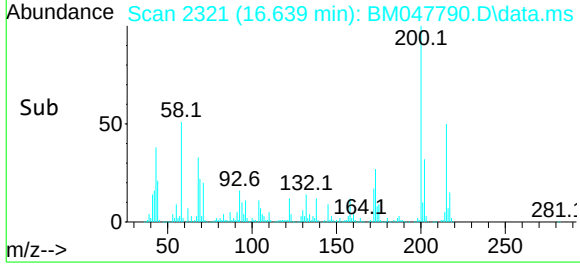
Instrument :
 BNA_M
ClientSampleId :
 SLCS608



Tgt Ion:	200	Resp:	318932
Ion Ratio	Lower	Upper	
200	100		
173	26.7	20.2	30.2
215	49.8	39.4	59.2

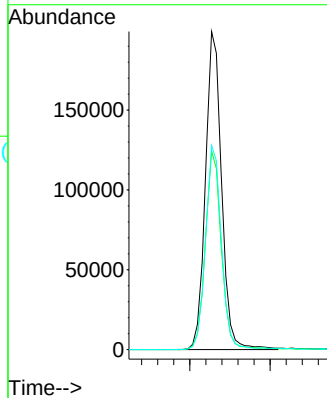
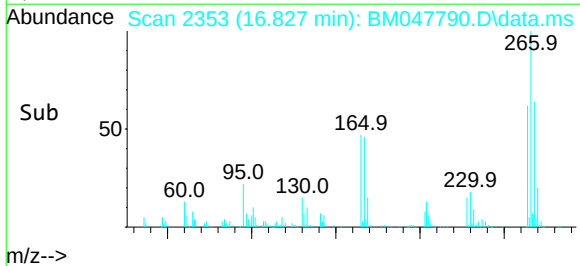
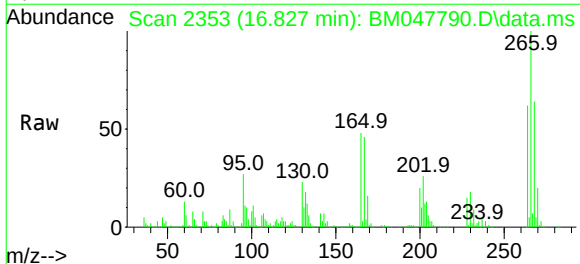
Manual Integrations
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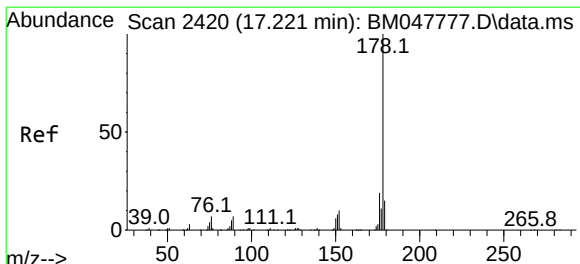
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024



#71
Pentachlorophenol
 Concen: 22.743 ng/u1
 RT: 16.827 min Scan# 2353
 Delta R.T. -0.012 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

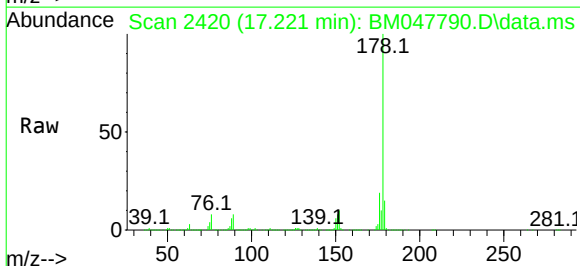
Tgt Ion:	266	Resp:	277886
Ion Ratio	Lower	Upper	
266	100		
264	62.4	50.2	75.2
268	64.2	50.9	76.3





#72
 Phenanthrene
 Concen: 20.348 ng/u1
 RT: 17.221 min Scan# 2420
 Delta R.T. -0.006 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

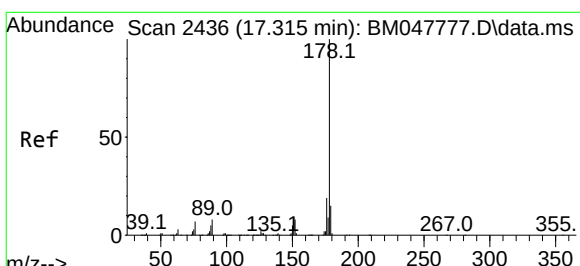
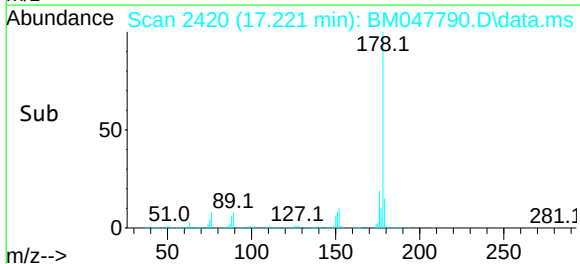
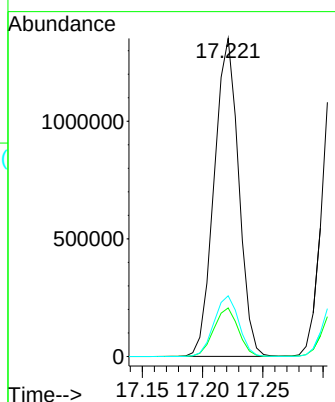
Instrument : BNA_M
 ClientSampleId :
 SLCS608



Tgt Ion:178 Resp: 1911399

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.0	18.0
176	19.1	15.4	23.0

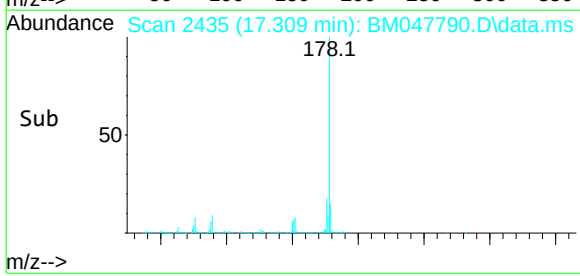
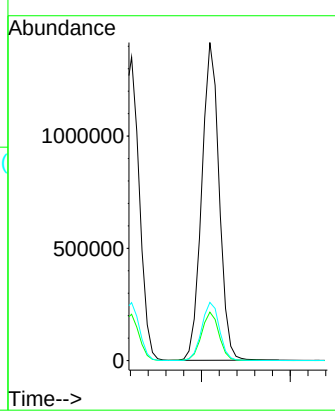
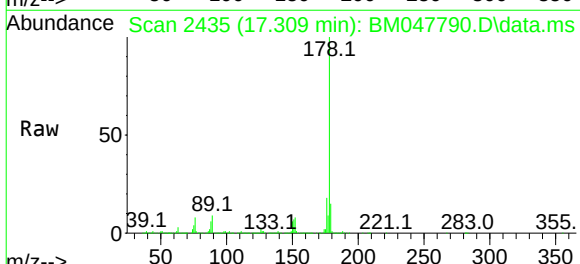
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 Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

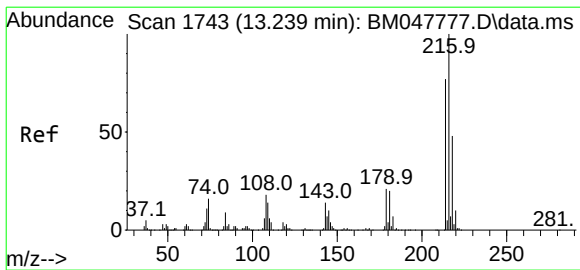


#74
 Anthracene
 Concen: 20.143 ng/u1
 RT: 17.309 min Scan# 2435
 Delta R.T. -0.006 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

Tgt Ion:178 Resp: 1929938

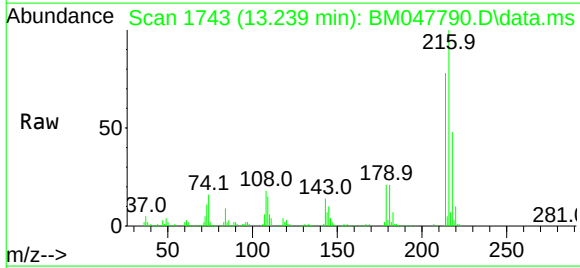
Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.4	18.6
176	18.3	14.7	22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 18.502 ng/uL
RT: 13.239 min Scan# 1743
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

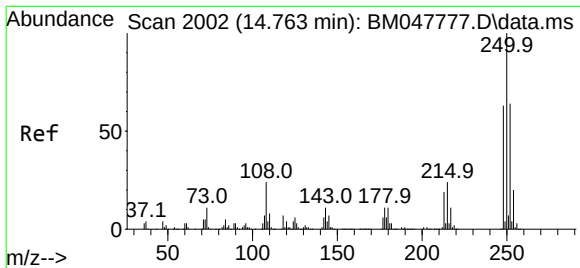
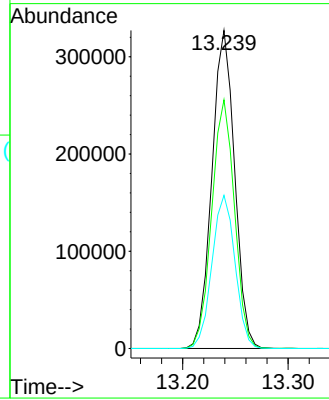
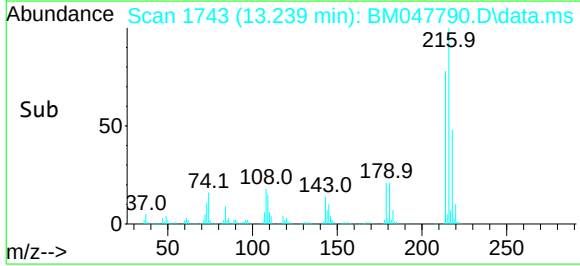
Instrument :
BNA_M
ClientSampleId :
SLCS608



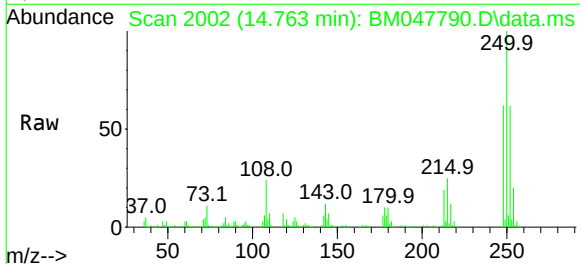
Tgt Ion:216 Resp: 490722
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.4
218 48.2 37.6 56.4

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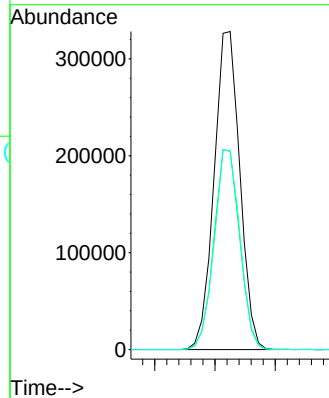
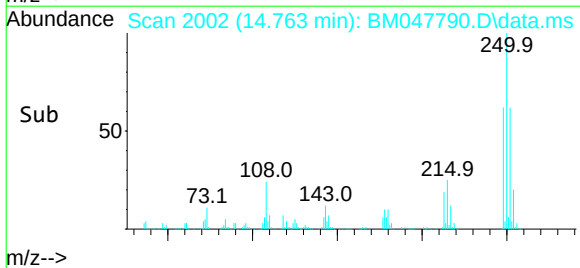
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

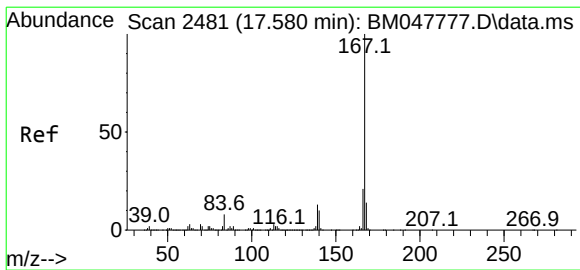


#76
Pentachlorobenzene
Concen: 18.830 ng/uL
RT: 14.763 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



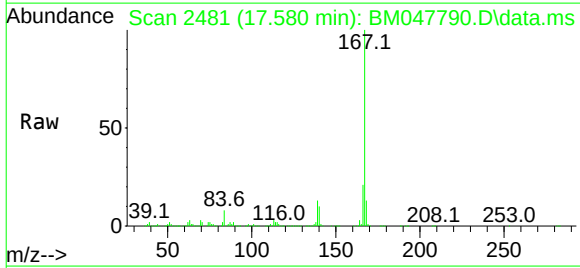
Tgt Ion:250 Resp: 487483
Ion Ratio Lower Upper
250 100
248 62.5 50.2 75.2
252 62.3 49.4 74.0





#77
Carbazole
 Concen: 20.572 ng/u1
 RT: 17.580 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

Instrument :
 BNA_M
ClientSampleId :
 SLCS608

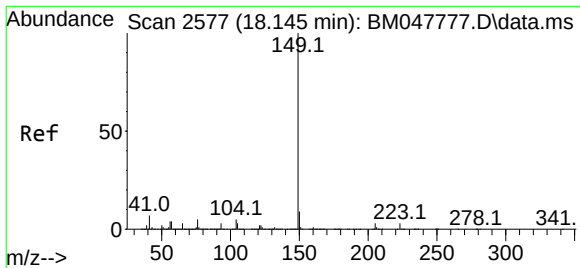
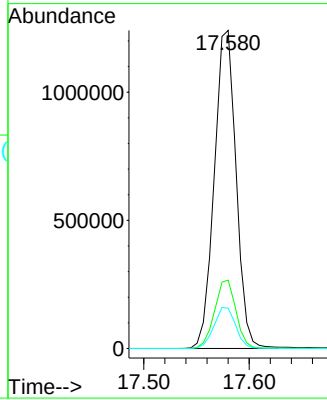
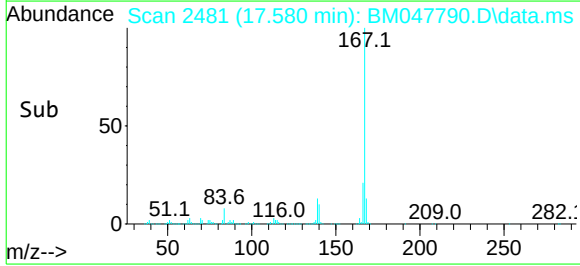


Tgt Ion:167 Resp: 1786543

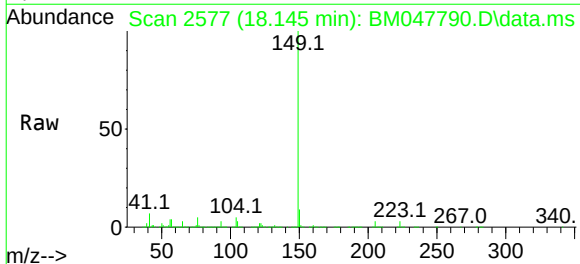
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	12.7	10.9	16.3

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

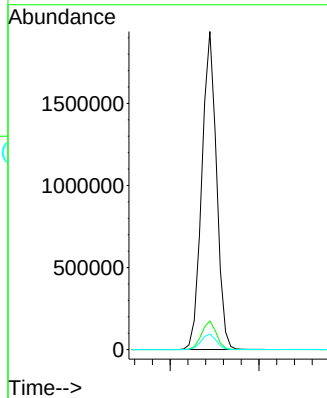
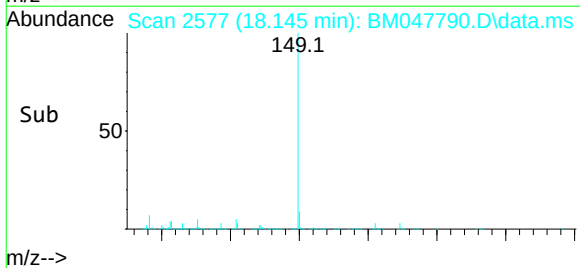


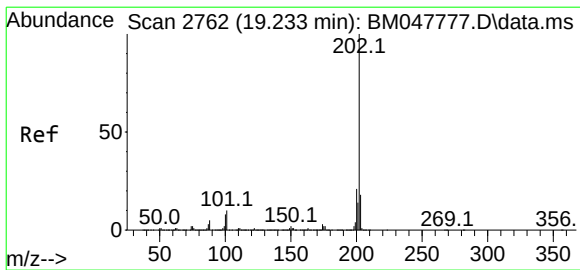
#78
Di-n-butylphthalate
 Concen: 22.985 ng/u1
 RT: 18.145 min Scan# 2577
 Delta R.T. -0.006 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51



Tgt Ion:149 Resp: 2222265

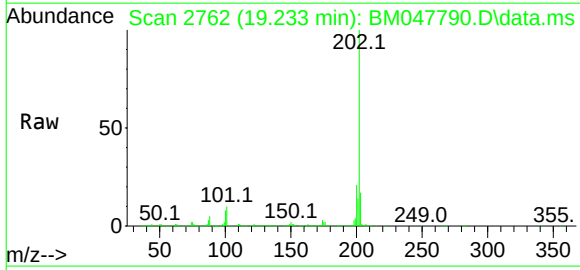
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	4.9	4.6	7.0





#80
Fluoranthene
Concen: 21.525 ng/u1
RT: 19.233 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

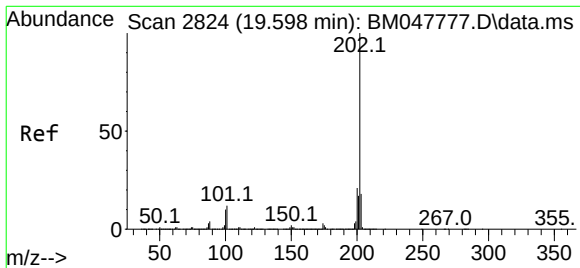
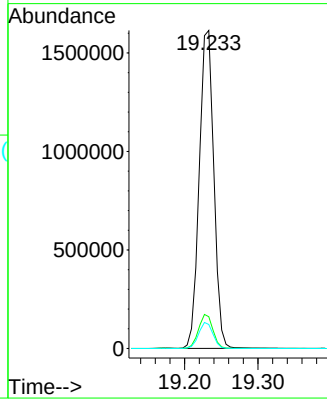
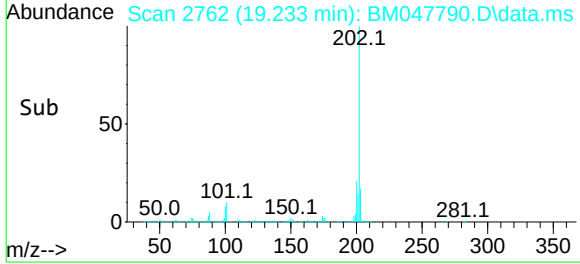
Instrument :
BNA_M
ClientSampleId :
SLCS608



Tgt Ion:202 Resp: 2225799
Ion Ratio Lower Upper
202 100
101 10.0 9.0 13.4
100 7.5 6.8 10.2

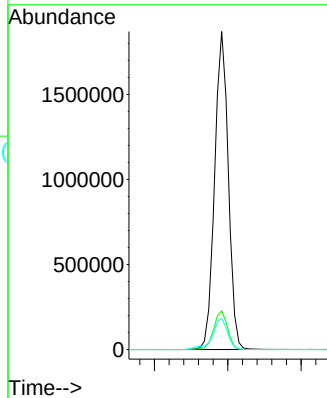
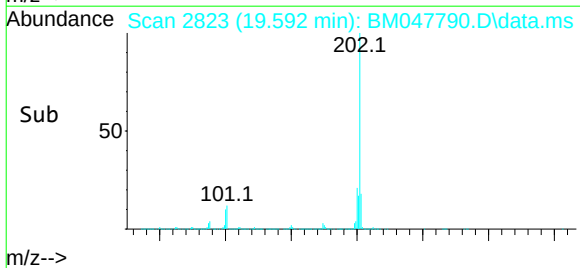
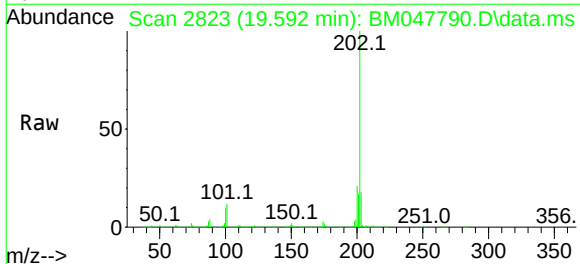
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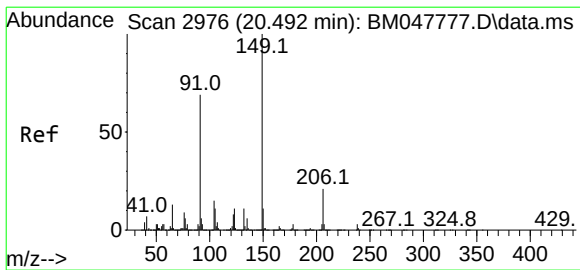
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#82
Pyrene
Concen: 21.011 ng/u1
RT: 19.592 min Scan# 2823
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

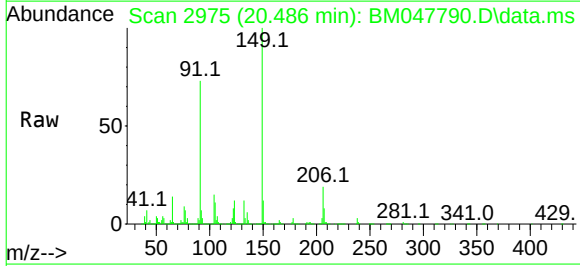
Tgt Ion:202 Resp: 2418150
Ion Ratio Lower Upper
202 100
101 12.2 10.9 16.3
100 9.8 9.4 14.2





#83
Butylbenzylphthalate
Concen: 24.781 ng/ul
RT: 20.486 min Scan# 2976
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument :
BNA_M
ClientSampleId :
SLCS608

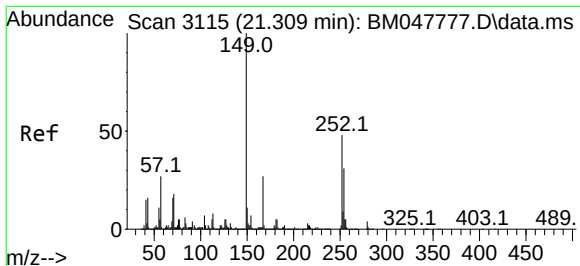
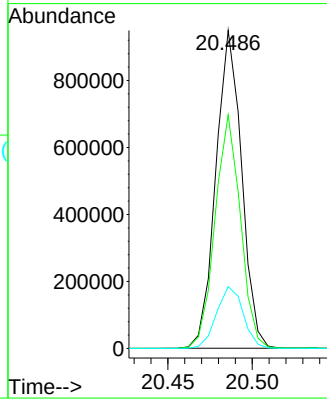
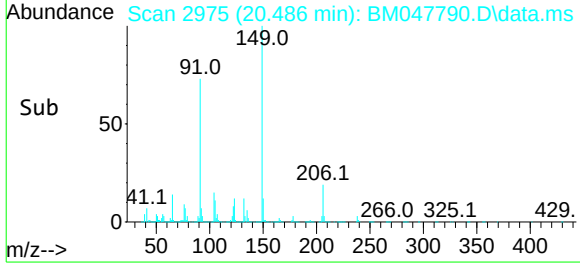


Tgt Ion:149 Resp: 1008289

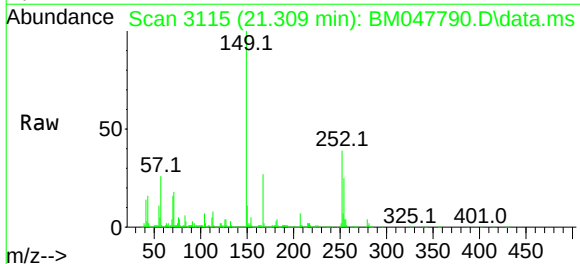
Ion	Ratio	Lower	Upper
149	100		
91	73.5	66.9	100.3
206	19.5	14.4	21.6

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

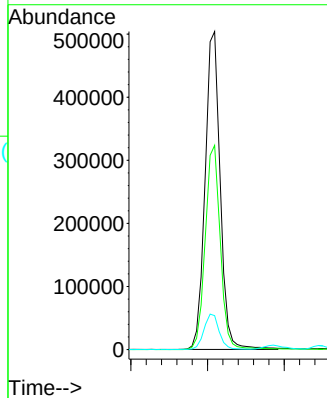
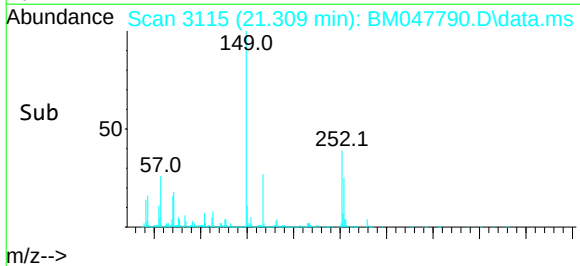


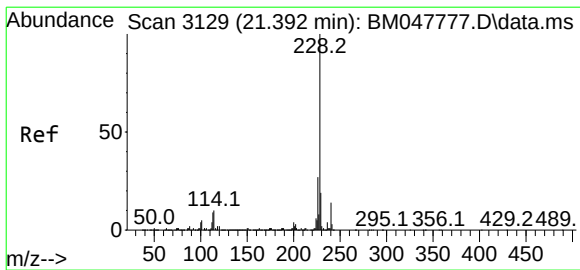
#84
3,3'-Dichlorobenzidine
Concen: 21.123 ng/ul
RT: 21.309 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



Tgt Ion:252 Resp: 690492

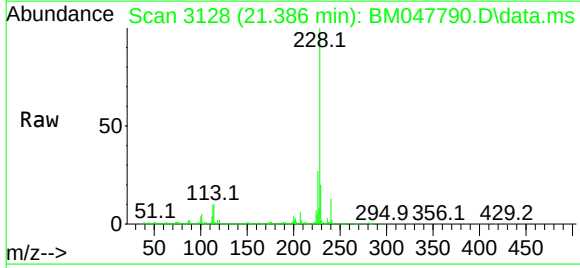
Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.5	77.3
126	10.7	9.4	14.0





#85
Benzo(a)anthracene
Concen: 21.421 ng/u1
RT: 21.386 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

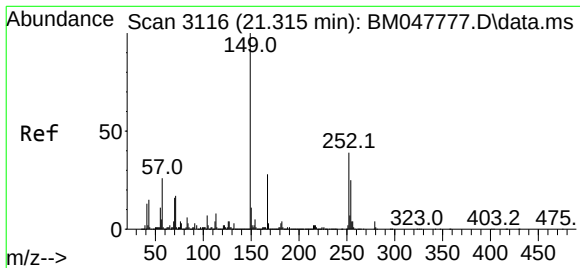
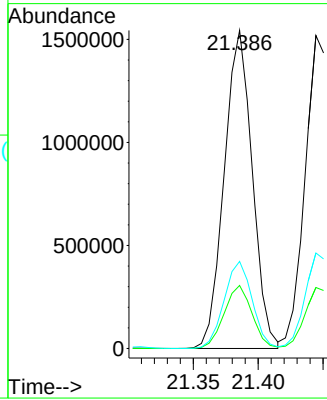
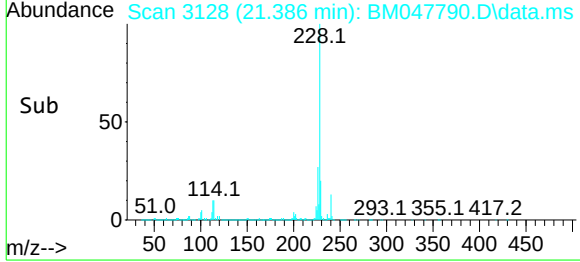
Instrument :
BNA_M
ClientSampleId :
SLCS608



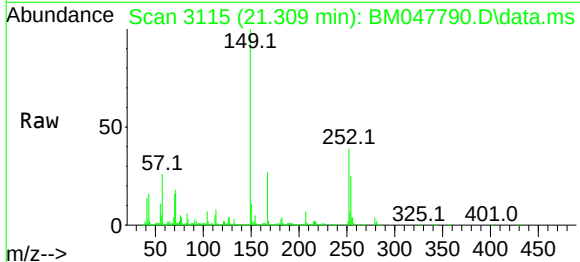
Tgt Ion:228 Resp: 2320283
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.4 21.9 32.9

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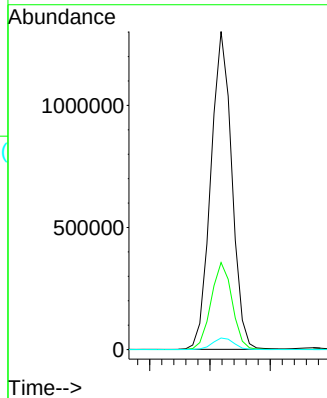
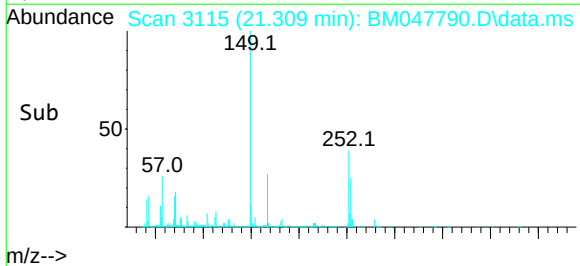
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024

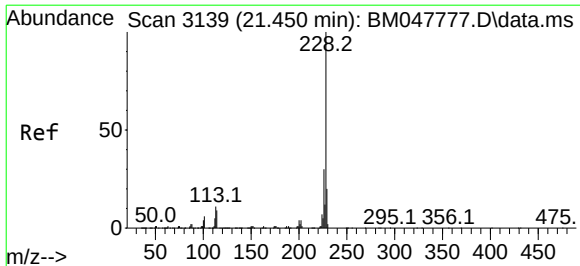


#86
Bis(2-ethylhexyl)phthalate
Concen: 25.799 ng/u1
RT: 21.309 min Scan# 3115
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



Tgt Ion:149 Resp: 1576019
Ion Ratio Lower Upper
149 100
167 27.4 21.3 31.9
279 3.6 2.7 4.1





#87

Chrysene

Concen: 20.830 ng/ul

RT: 21.445 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM047790.D

Acq: 02 Oct 2024 23:51

Instrument :

BNA_M

ClientSampleId :

SLCS608

Tgt Ion:228 Resp: 2199603

Ion Ratio Lower Upper

228 100

226 30.5 23.6 35.4

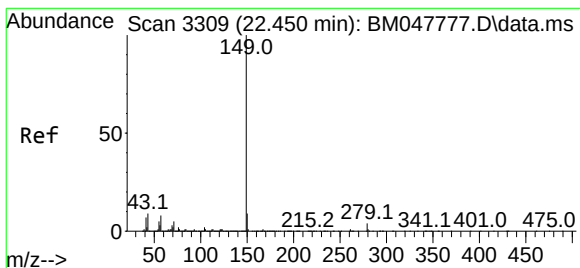
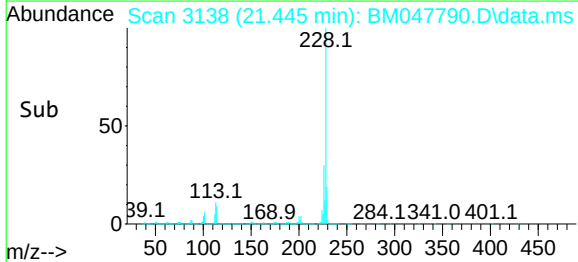
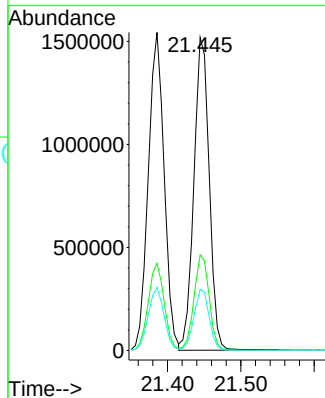
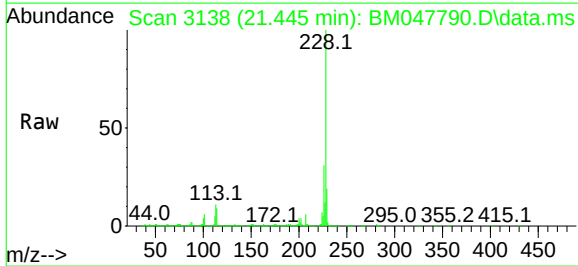
229 19.5 15.3 22.9

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Reviewed By :Jagrut Upadhyay 10/03/2024

Supervised By :mohammad ahmed 10/04/2024



#89

Di-n-octyl phthalate

Concen: 24.351 ng/ul

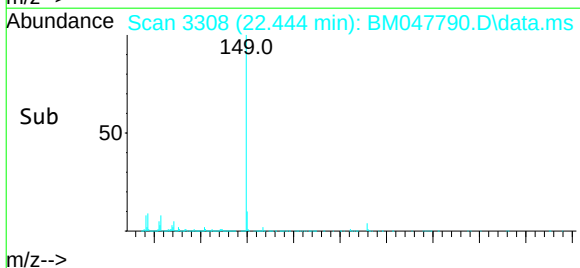
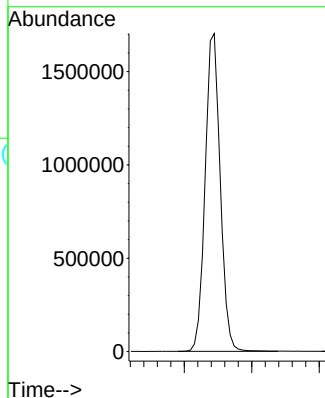
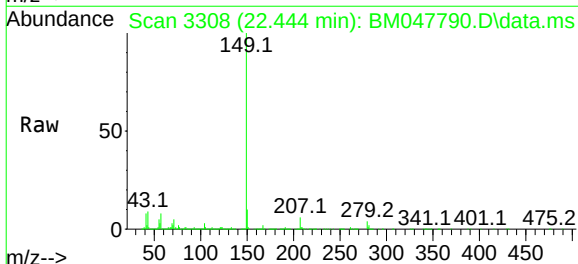
RT: 22.444 min Scan# 3308

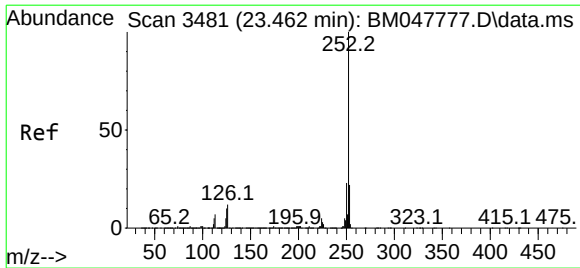
Delta R.T. -0.012 min

Lab File: BM047790.D

Acq: 02 Oct 2024 23:51

Tgt Ion:149 Resp: 2644053





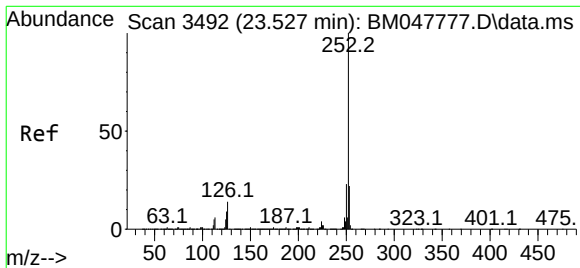
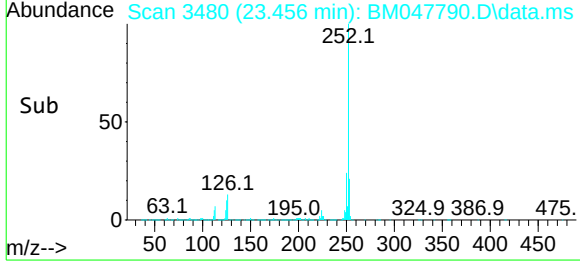
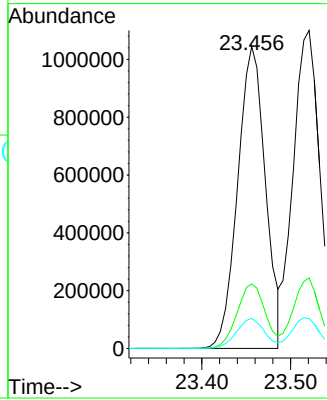
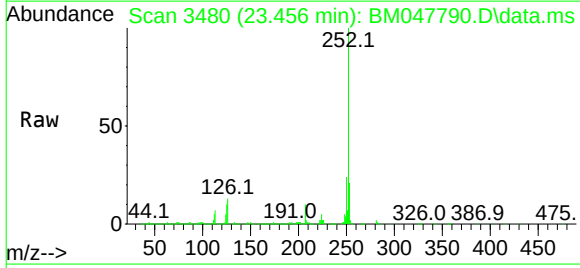
#90
Benzo(b)fluoranthene
Concen: 21.603 ng/u1
RT: 23.456 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Instrument :
BNA_M
ClientSampleId :
SLCS608

Tgt Ion:252 Resp: 2267986
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 10.0 9.0 13.4

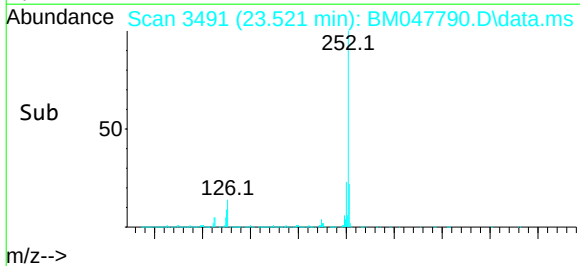
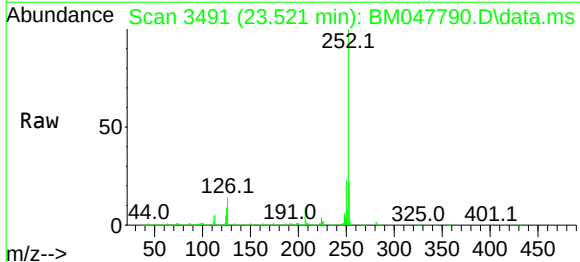
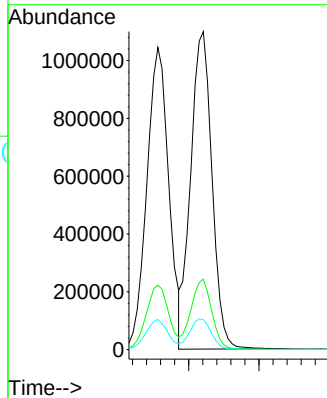
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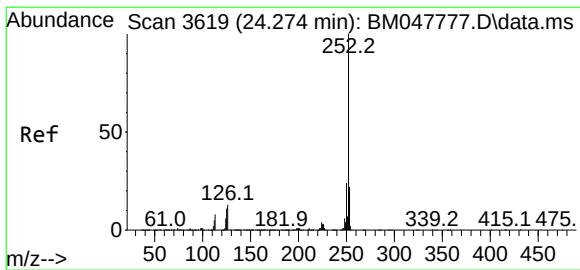
Reviewed By :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



#91
Benzo(k)fluoranthene
Concen: 21.557 ng/u1
RT: 23.521 min Scan# 3491
Delta R.T. -0.006 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

Tgt Ion:252 Resp: 2314069
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.4 8.9 13.3





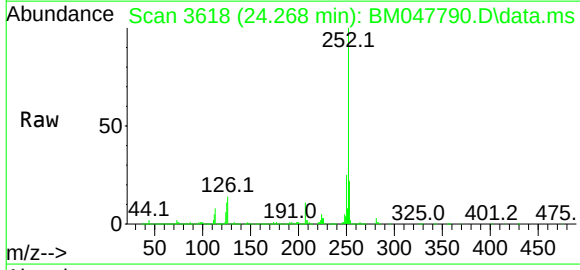
#93
 Benzo(a)pyrene
 Concen: 21.172 ng/u1
 RT: 24.268 min Scan# 3618
 Delta R.T. -0.006 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

Instrument :

BNA_M

ClientSampleId :

SLCS608



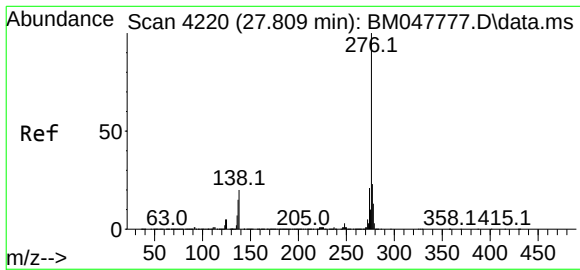
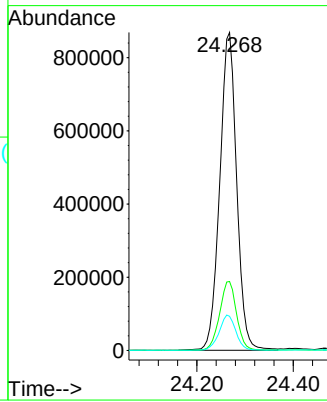
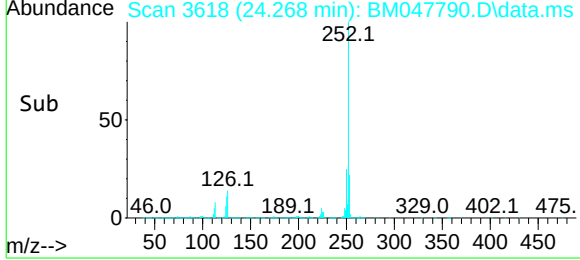
Tgt Ion: 252 Resp: 2110964

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.2	25.8
125	10.7	10.1	15.1

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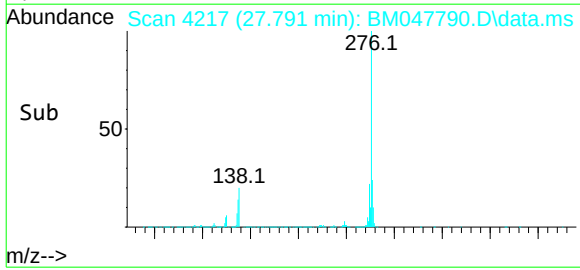
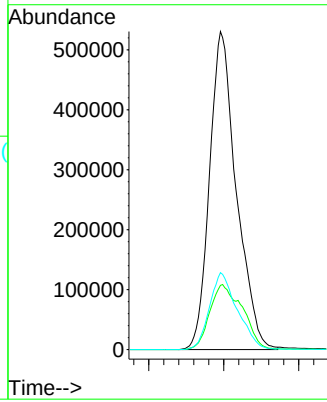
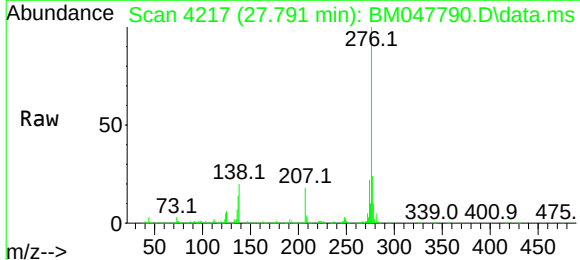
Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

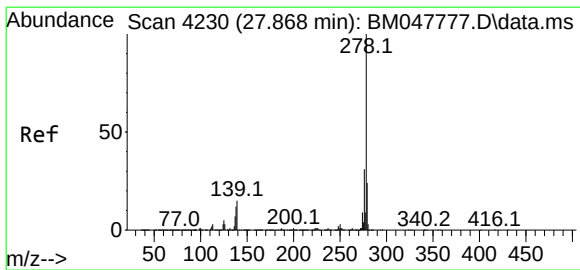


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 20.651 ng/u1
 RT: 27.791 min Scan# 4217
 Delta R.T. -0.018 min
 Lab File: BM047790.D
 Acq: 02 Oct 2024 23:51

Tgt Ion: 276 Resp: 2638597

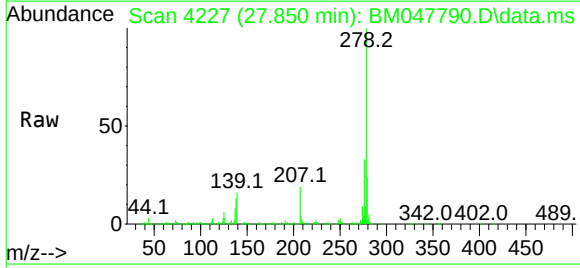
Ion	Ratio	Lower	Upper
276	100		
138	20.2	16.9	25.3
277	24.2	18.9	28.3





#95
Dibenzo(a,h)anthracene
Concen: 20.625 ng/ul
RT: 27.850 min Scan# 4230
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51

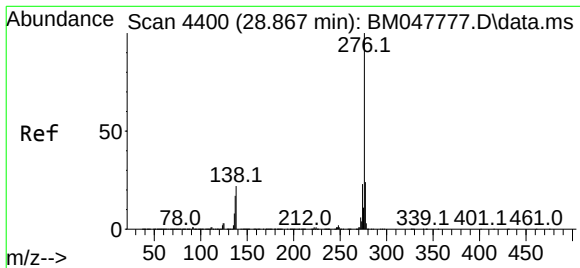
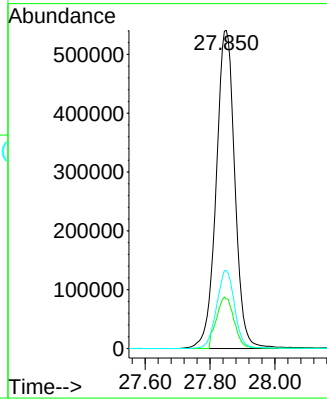
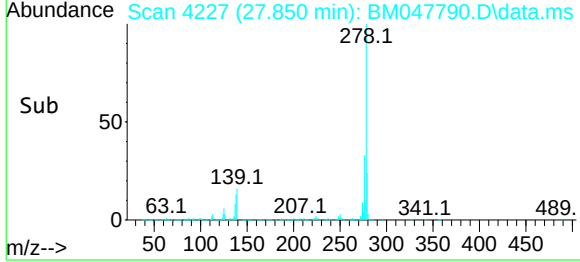
Instrument :
BNA_M
ClientSampleId :
SLCS608



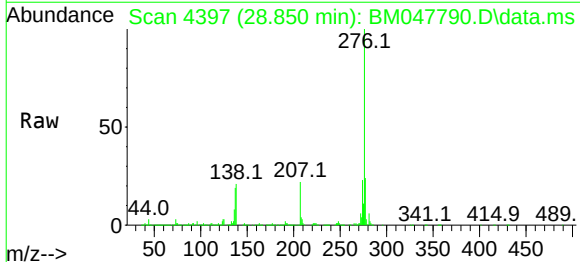
Tgt Ion:278 Resp: 2159669
Ion Ratio Lower Upper
278 100
139 15.6 13.4 20.2
279 24.5 18.4 27.6

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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: 20.424 ng/ul
RT: 28.850 min Scan# 4397
Delta R.T. -0.012 min
Lab File: BM047790.D
Acq: 02 Oct 2024 23:51



Tgt Ion:276 Resp: 2044621
Ion Ratio Lower Upper
276 100
138 21.0 18.7 28.1
277 24.0 18.3 27.5

