

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011323\
 Data File : BN023650.D
 Acq On : 12 Jan 2023 18:37
 Operator : CG/JU
 Sample : SP6106
 Misc : SFAM SPIKE
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6106

Quant Time: Jan 12 23:08:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 03:34:47 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	229319	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	1018368	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	605946	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1247044	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	1040053	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1183146	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0d	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0d	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	167950	29.855	ng/uL	99
5) Pyridine	3.740	79	1243666	75.983	ng/u1	91
6) Benzaldehyde	7.081	77	1147476	145.783	ng/u1	99
8) Phenol	7.140	94	1730893	83.664	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	1293689	79.140	ng/u1	99
12) 2-Chlorophenol	7.505	128	1374133	85.428	ng/u1	98
13) 2-Methylphenol	8.399	108	1292275	83.002	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.487	45	1746232	79.873	ng/u1	98
16) Acetophenone	8.781	105	1938733	77.325	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.769	70	1011757	80.145	ng/u1	100
18) 4-Methylphenol	8.740	108	1408192	82.132	ng/u1	96
19) Hexachloroethane	9.028	117	543054	84.411	ng/u1	97
22) Nitrobenzene	9.163	77	1559349	81.135	ng/u1	99
23) Isophorone	9.699	82	2883397	82.953	ng/u1	99
25) 2-Nitrophenol	9.875	139	755569	83.616	ng/u1	98
26) 2,4-Dimethylphenol	9.940	107	1500916	81.847	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.181	93	1754922	77.838	ng/u1	99
29) 2,4-Dichlorophenol	10.410	162	1264630	81.510	ng/u1	96
30) Naphthalene	10.816	128	4214886	76.992	ng/u1	99
32) 4-Chloroaniline	10.928	127	1688899	69.140	ng/u1	99
33) Hexachlorobutadiene	11.098	225	740235	77.137	ng/u1	98
34) Caprolactam	11.757	113	448897m	86.147	ng/u1	
35) 4-Chloro-3-methylphenol	12.069	107	1395765	82.506	ng/u1	99
36) 2-Methylnaphthalene	12.428	142	2783222	76.265	ng/u1	95

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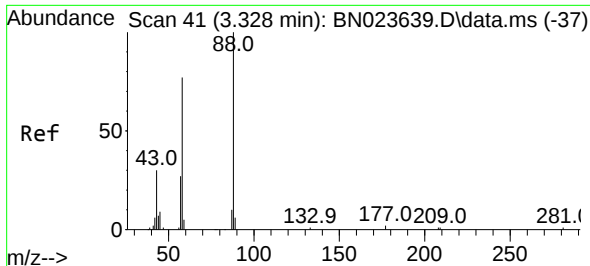
Quant Time: Jan 12 23:08:19 2023
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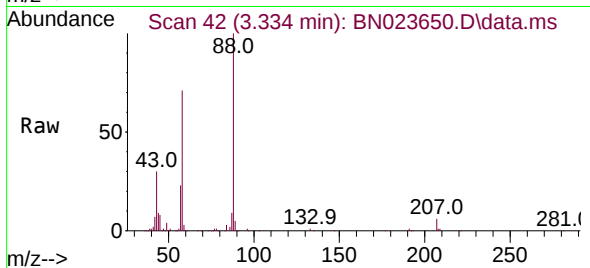
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	2821356	75.671	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.792	216	1435436	80.098	ng/u1	99
40) Hexachlorocyclopentadiene	12.769	237	881377	78.033	ng/u1	100
41) 2,4,6-Trichlorophenol	13.040	196	995595	84.279	ng/u1	91
42) 2,4,5-Trichlorophenol	13.110	196	1096094	84.844	ng/u1	91
43) 1,1'-Biphenyl	13.440	154	3534094	75.598	ng/u1	100
44) 2-Chloronaphthalene	13.481	162	2856840	78.767	ng/u1	99
45) 2-Nitroaniline	13.692	65	938888	93.870	ng/u1	96
47) Dimethylphthalate	14.063	163	3505585	77.396	ng/u1	99
48) 2,6-Dinitrotoluene	14.192	165	800491	93.485	ng/u1	92
50) Acenaphthylene	14.322	152	4377344	78.825	ng/u1	98
51) 3-Nitroaniline	14.522	138	872533	101.685	ng/u1	95
52) Acenaphthene	14.669	153	2910780	74.346	ng/u1	99
53) 2,4-Dinitrophenol	14.722	184	490726	87.685	ng/u1	98
55) 4-Nitrophenol	14.828	109	587156	79.232	ng/u1	96
56) Dibenzofuran	15.004	168	3993296	73.277	ng/u1	96
57) 2,4-Dinitrotoluene	14.975	165	1081874	86.547	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.228	232	896922	81.023	ng/u1	98
59) Diethylphthalate	15.428	149	3481638	76.736	ng/u1	99
61) Fluorene	15.651	166	3052189	69.164	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.639	204	1482696	69.016	ng/u1	99
63) 4-Nitroaniline	15.692	138	907691m	114.893	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.739	198	621233	83.680	ng/u1#	98
67) N-Nitrosodiphenylamine	15.863	169	2766580	79.053	ng/u1	99
68) 4-Bromophenyl-phenylether	16.539	248	1021677	81.736	ng/u1	96
69) Hexachlorobenzene	16.651	284	1163721	79.446	ng/u1	95
70) Atrazine	16.822	200	1075744	82.132	ng/u1	99
71) Pentachlorophenol	16.998	266	782793	83.735	ng/u1	98
72) Phenanthrene	17.392	178	4993815	74.736	ng/u1	99
74) Anthracene	17.486	178	5063447	76.141	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.404	216	1395058	83.092	ng/uL	98
76) Pentachlorobenzene	14.922	250	1361709	80.970	ng/uL	99
77) Carbazole	17.763	167	4743260	78.554	ng/u1	99
78) Di-n-butylphthalate	18.322	149	5731118	79.942	ng/u1	100
80) Fluoranthene	19.410	202	5724224	82.277	ng/u1	99
82) Pyrene	19.774	202	5801985	78.955	ng/u1	99
83) Butylbenzylphthalate	20.674	149	2724119	93.637	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.463	252	2115881	93.130	ng/u1	99
85) Benzo(a)anthracene	21.527	228	5541898	78.663	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.445	149	3622431	85.757	ng/u1	99
87) Chrysene	21.586	228	5069168	76.741	ng/u1	97
89) Di-n-octyl phthalate	22.380	149	6602479	80.857	ng/u1	100
90) Benzo(b)fluoranthene	23.239	252	5787594	76.794	ng/u1	99
91) Benzo(k)fluoranthene	23.286	252	5605149	75.193	ng/u1	99
93) Benzo(a)pyrene	23.868	252	5159938	78.945	ng/u1	97
94) Indeno(1,2,3-cd)pyrene	26.521	276	6426797	79.562	ng/u1	98
95) Dibenzo(a,h)anthracene	26.551	278	5247545	78.567	ng/u1	99
96) Benzo(g,h,i)perylene	27.315	276	5423538	84.308	ng/u1	96

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



#2
1,4-Dioxane
Concen: 29.855 ng/uL
RT: 3.334 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

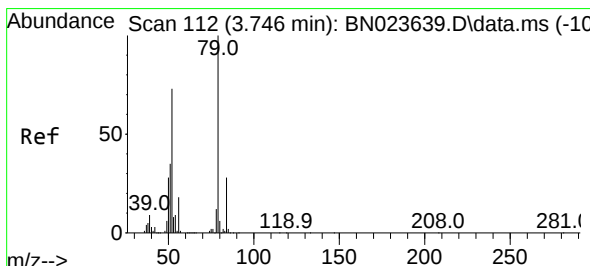
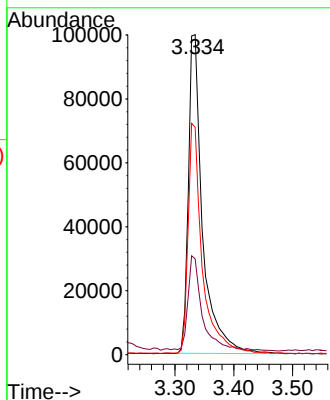
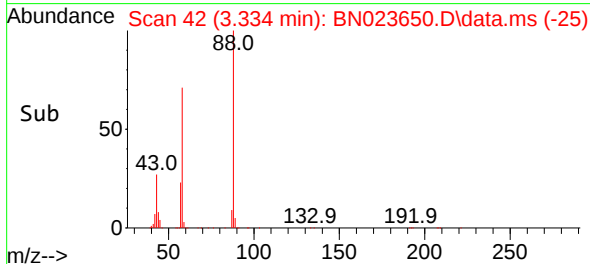
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion: 88 Resp: 167950
Ion Ratio Lower Upper
88 100
43 29.9 24.6 36.8
58 71.0 56.2 84.4

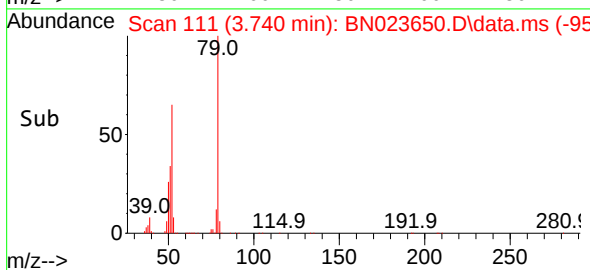
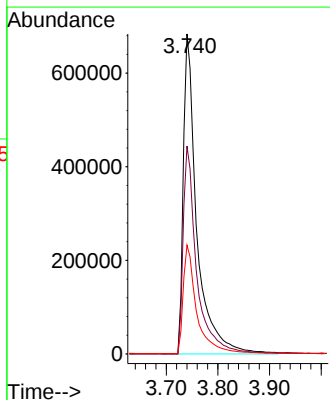
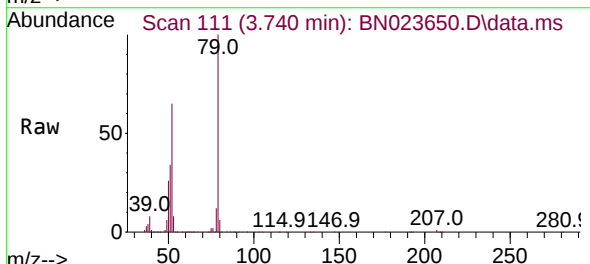
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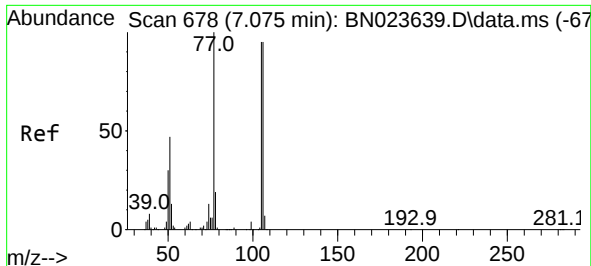
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#5
Pyridine
Concen: 75.983 ng/uL
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

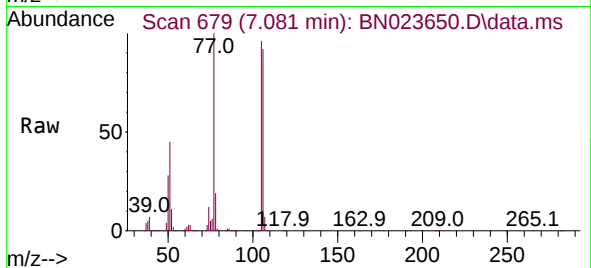
Tgt Ion: 79 Resp: 1243666
Ion Ratio Lower Upper
79 100
52 64.9 59.9 89.9
51 34.0 28.6 42.8





#6
Benzaldehyde
Concen: 145.783 ng/ul
RT: 7.081 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

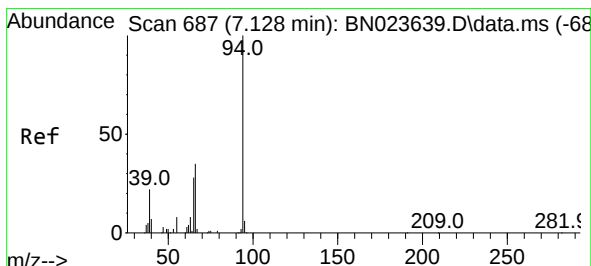
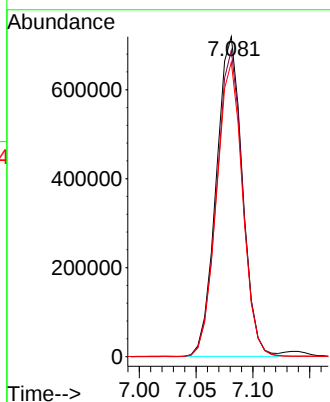
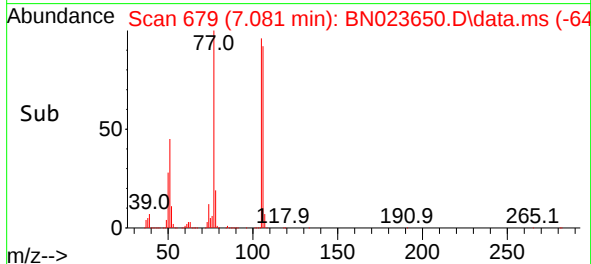
Instrument :
BNA_N
ClientSampleId :
SP6106



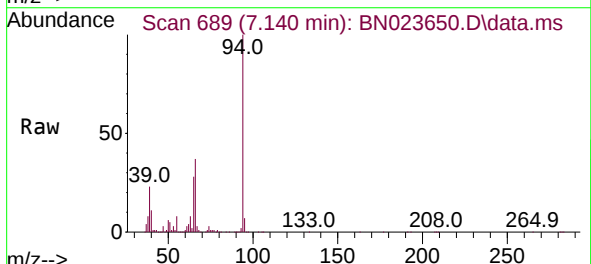
Tgt Ion: 77 Resp: 1147476
Ion Ratio Lower Upper
77 100
105 95.7 75.1 112.7
106 92.0 72.8 109.2

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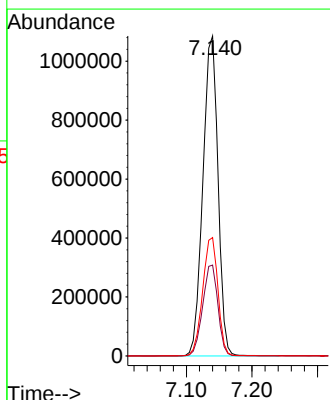
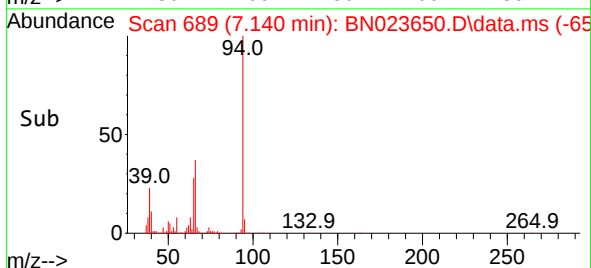
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

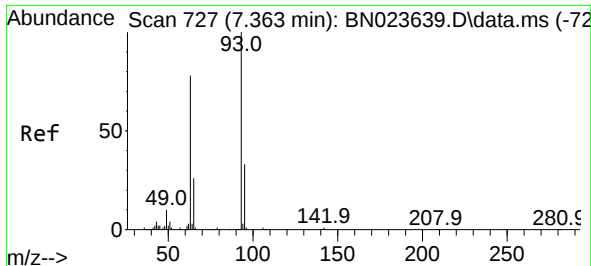


#8
Phenol
Concen: 83.664 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



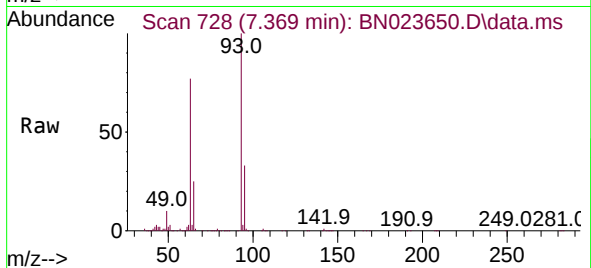
Tgt Ion: 94 Resp: 1730893
Ion Ratio Lower Upper
94 100
65 28.4 23.7 35.5
66 37.0 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 79.140 ng/ul
RT: 7.369 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

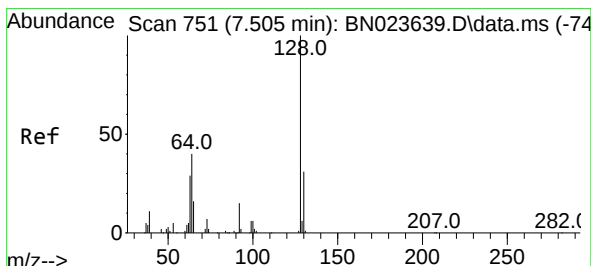
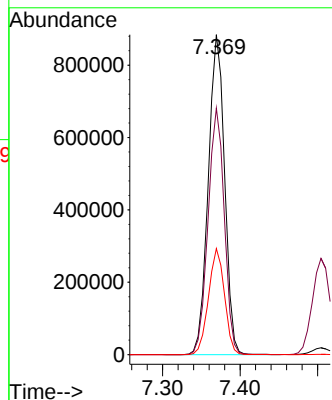
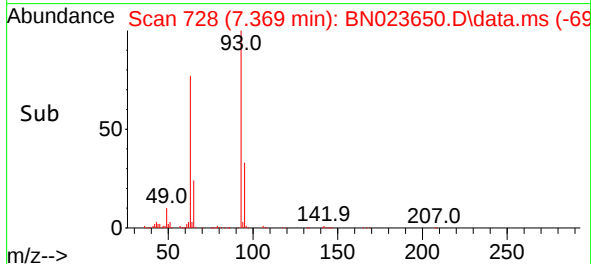
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion: 93 Resp: 1293689
Ion Ratio Lower Upper
93 100
63 77.0 61.2 91.8
95 33.1 26.6 40.0

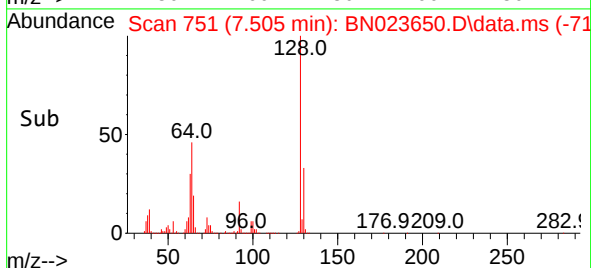
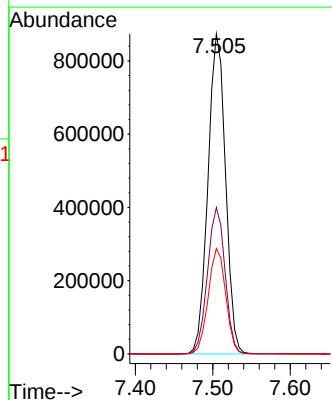
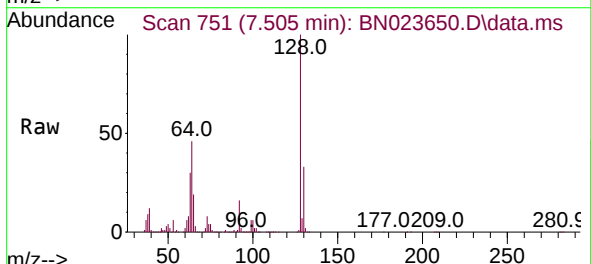
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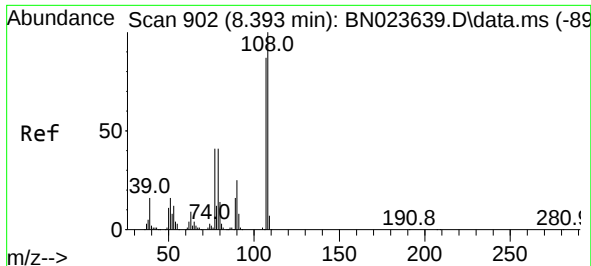
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#12
2-Chlorophenol
Concen: 85.428 ng/ul
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Tgt Ion:128 Resp: 1374133
Ion Ratio Lower Upper
128 100
64 45.7 37.4 56.2
130 32.9 25.6 38.4





#13

2-Methylphenol

Concen: 83.002 ng/ul

RT: 8.399 min Scan# 90

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion:108 Resp: 1292275

Ion Ratio Lower Upper

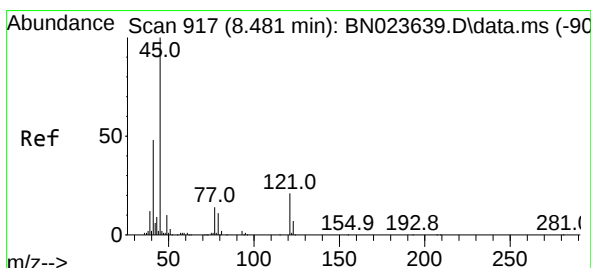
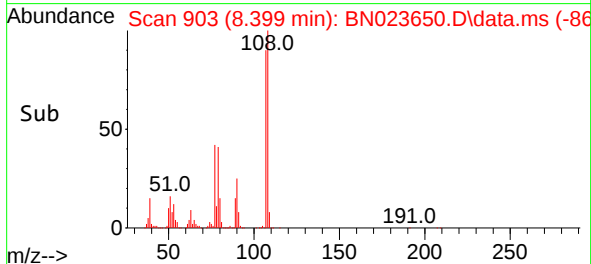
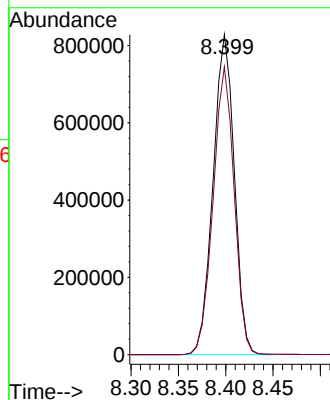
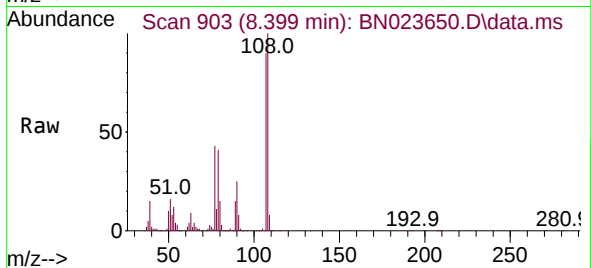
108 100

107 89.9 72.3 108.5

Manual Integrations

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Supervised By :mohammad ahmed 01/13/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 79.873 ng/ul

RT: 8.487 min Scan# 918

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

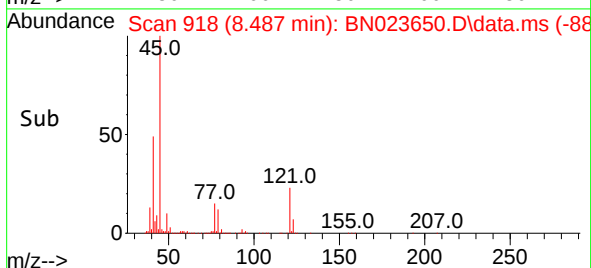
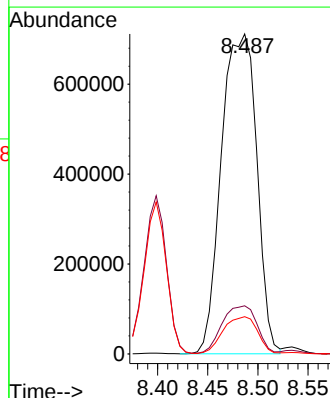
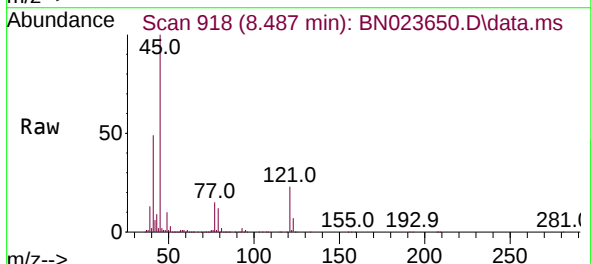
Tgt Ion: 45 Resp: 1746232

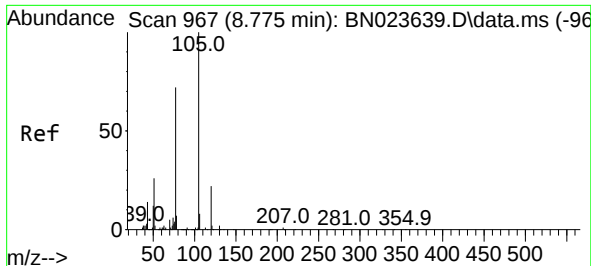
Ion Ratio Lower Upper

45 100

77 15.1 11.4 17.2

79 11.6 8.8 13.2





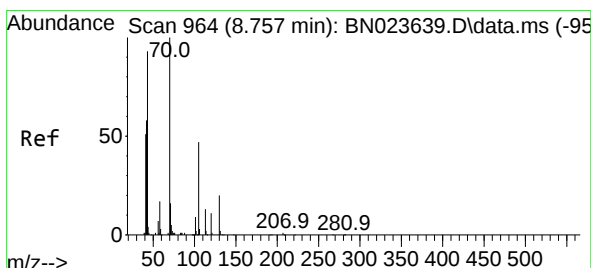
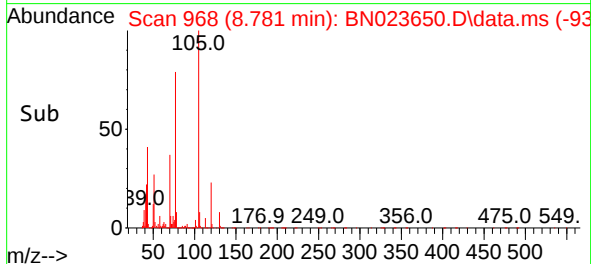
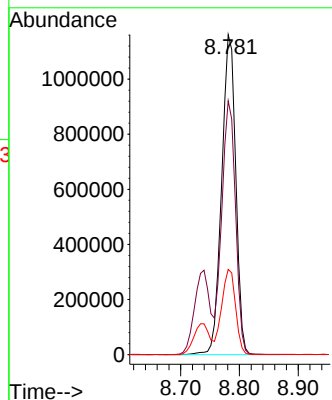
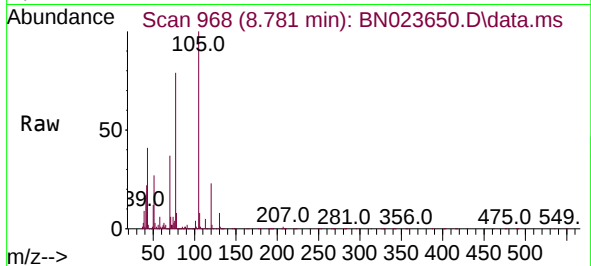
#16
Acetophenone
Concen: 77.325 ng/ul
RT: 8.781 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Instrument :
BNA_N
ClientSampleId :
SP6106

Tgt Ion:105 Resp: 1938733
Ion Ratio Lower Upper
105 100
77 79.3 64.2 96.2
51 26.6 22.0 33.0

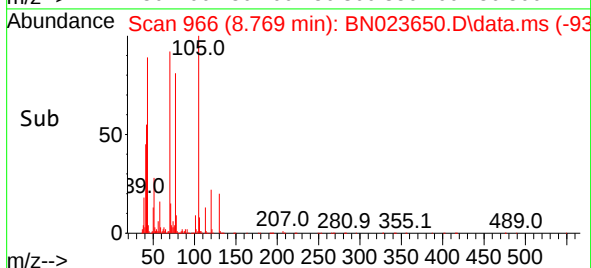
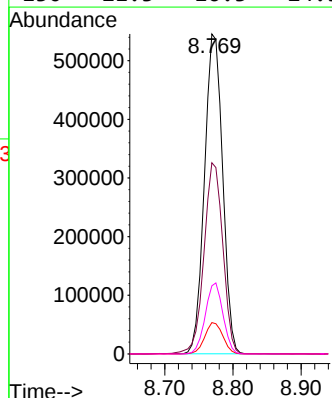
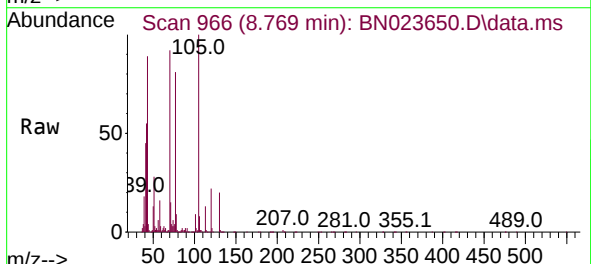
Manual Integrations
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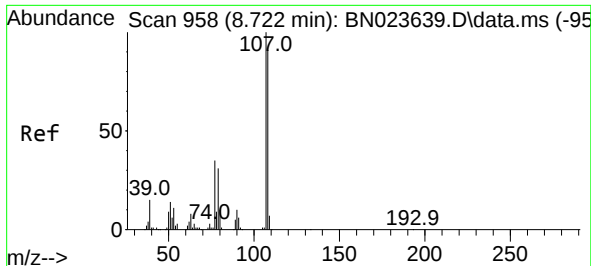
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 80.145 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

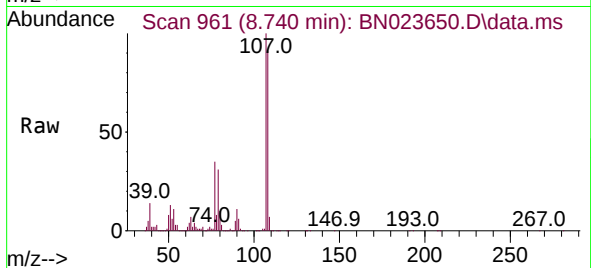
Tgt Ion: 70 Resp: 1011757
Ion Ratio Lower Upper
70 100
42 59.7 47.8 71.6
101 9.8 7.8 11.6
130 21.3 16.3 24.5





#18
4-Methylphenol
Concen: 82.132 ng/ul
RT: 8.740 min Scan# 90
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

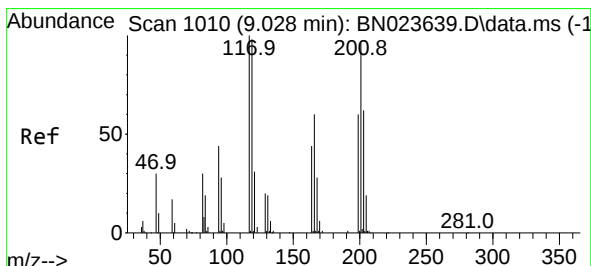
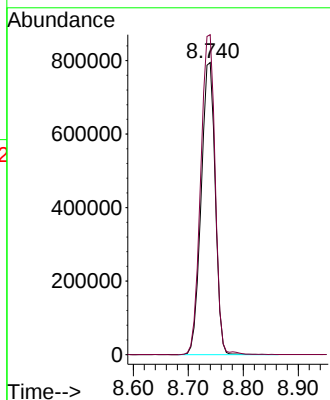
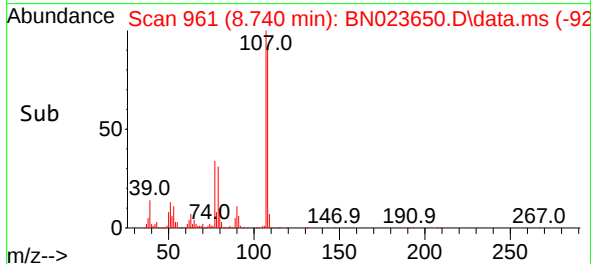
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:108 Resp: 1408192
Ion Ratio Lower Upper
108 100
107 109.5 90.7 136.1

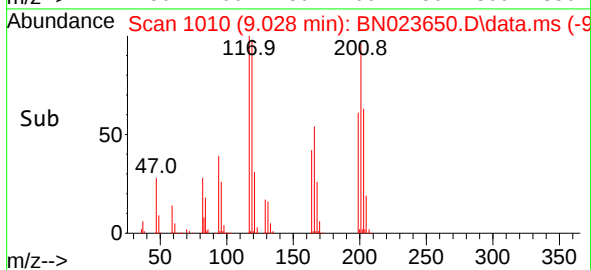
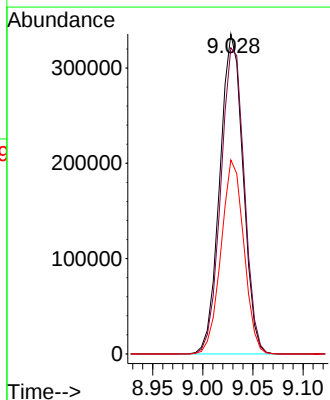
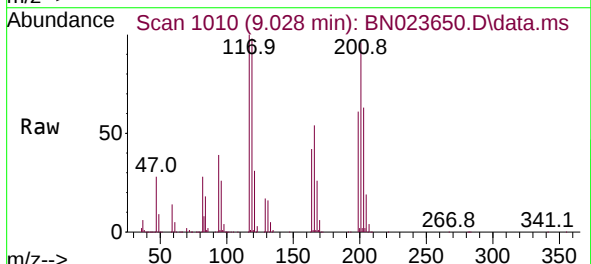
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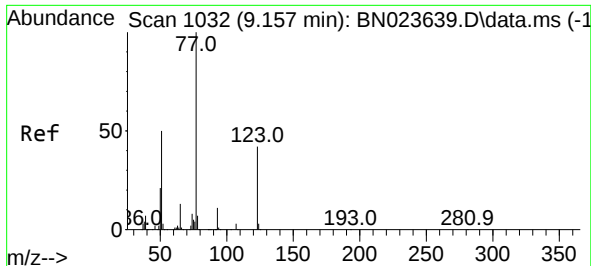
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#19
Hexachloroethane
Concen: 84.411 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Tgt Ion:117 Resp: 543054
Ion Ratio Lower Upper
117 100
201 95.7 76.9 115.3
199 60.6 44.6 67.0





#22

Nitrobenzene

Concen: 81.135 ng/ul

RT: 9.163 min Scan# 1032

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion: 77 Resp: 1559349

Ion Ratio Lower Upper

77 100

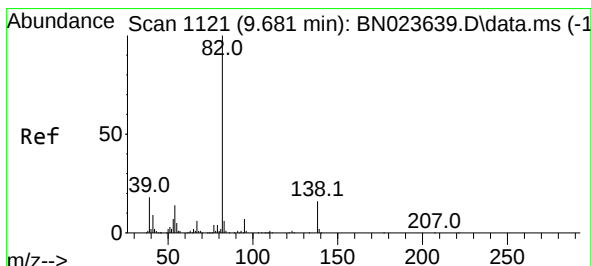
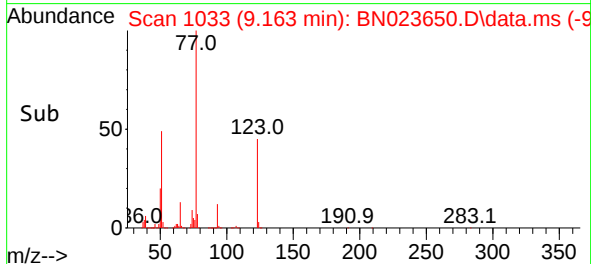
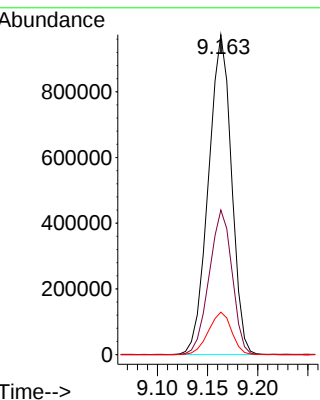
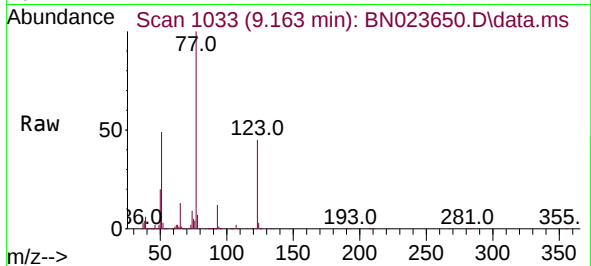
123 45.2 35.6 53.4

65 13.3 11.0 16.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#23

Isophorone

Concen: 82.953 ng/ul

RT: 9.699 min Scan# 1124

Delta R.T. 0.006 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

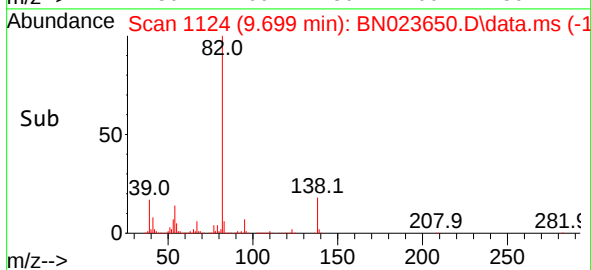
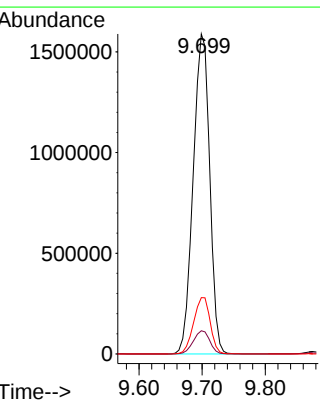
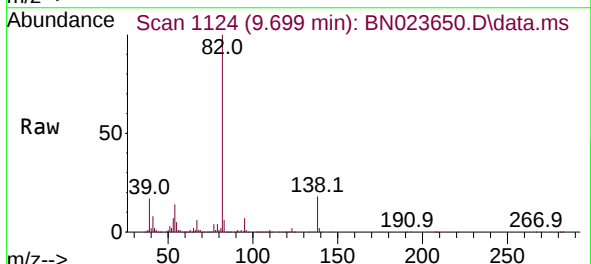
Tgt Ion: 82 Resp: 2883397

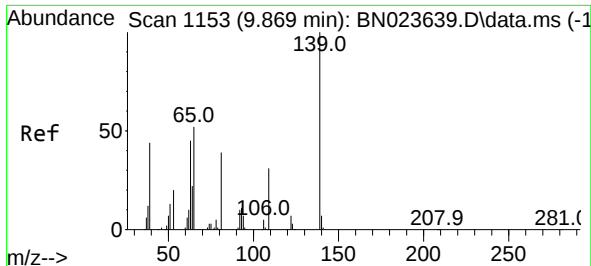
Ion Ratio Lower Upper

82 100

95 7.2 5.5 8.3

138 17.6 13.8 20.8





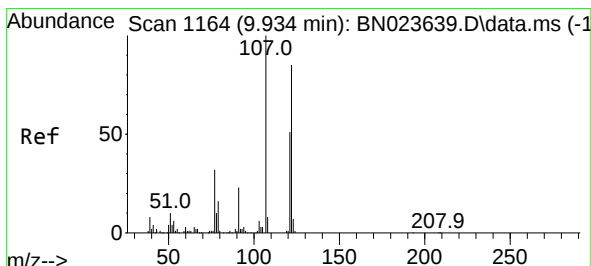
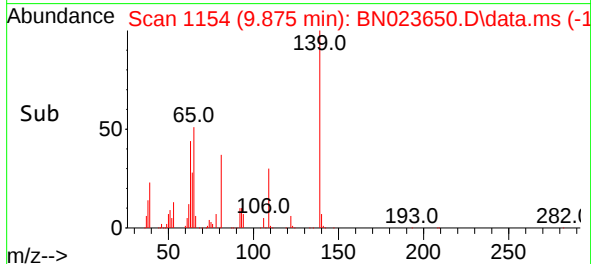
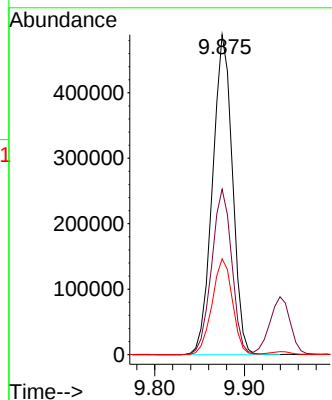
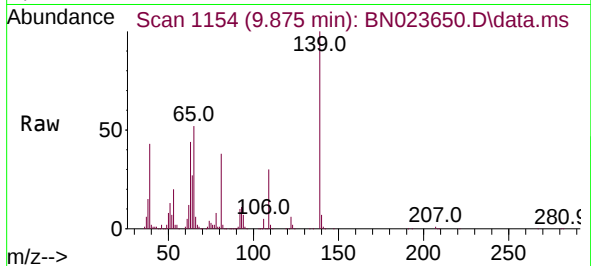
#25
2-Nitrophenol
Concen: 83.616 ng/ul
RT: 9.875 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Instrument :
BNA_N
ClientSampleId :
SP6106

Tgt Ion:139 Resp: 755569
Ion Ratio Lower Upper
139 100
65 51.7 40.3 60.5
109 29.9 24.6 37.0

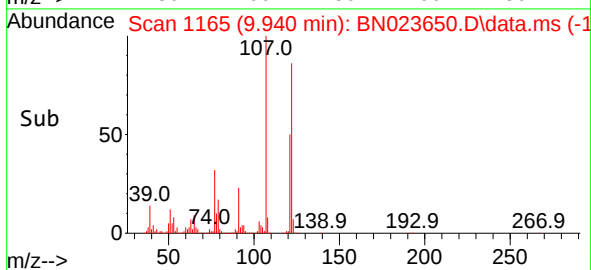
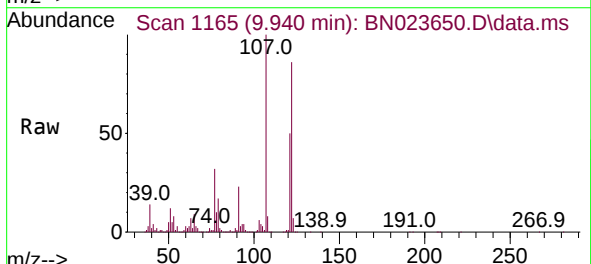
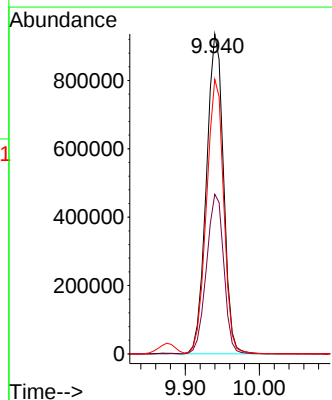
Manual Integrations
APPROVED

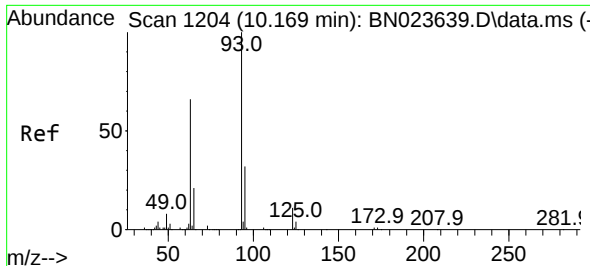
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#26
2,4-Dimethylphenol
Concen: 81.847 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

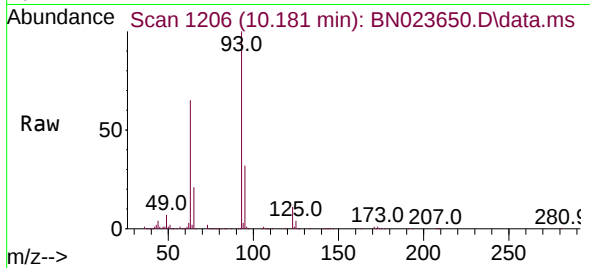
Tgt Ion:107 Resp: 1500916
Ion Ratio Lower Upper
107 100
121 49.9 40.4 60.6
122 85.8 67.0 100.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 77.838 ng/ul
 RT: 10.181 min Scan# 1206
 Delta R.T. -0.000 min
 Lab File: BN023650.D
 Acq: 12 Jan 2023 18:37

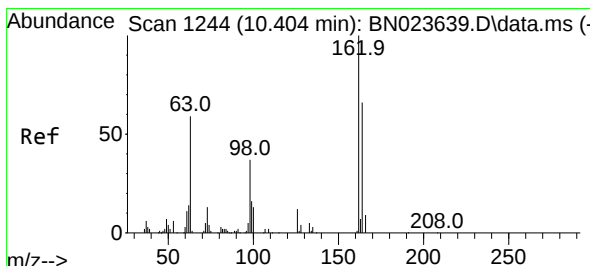
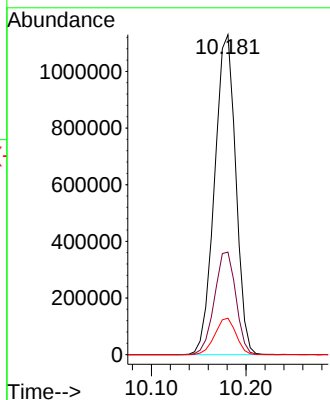
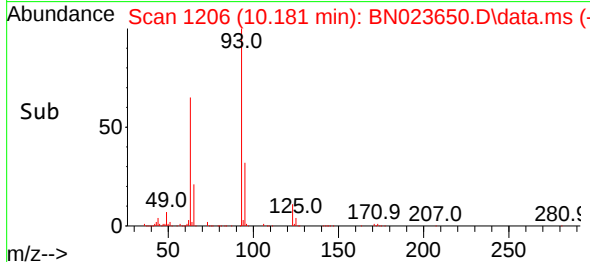
Instrument :
 BNA_N
 ClientSampleId :
 SP6106



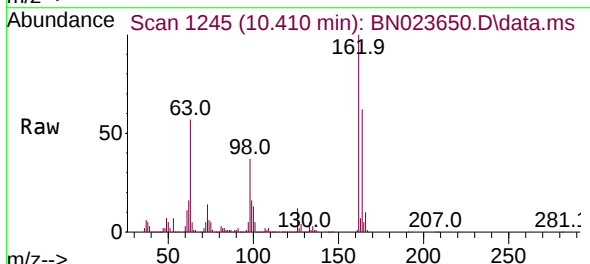
Tgt Ion: 93 Resp: 1754922
 Ion Ratio Lower Upper
 93 100
 95 32.0 25.5 38.3
 123 11.4 9.4 14.2

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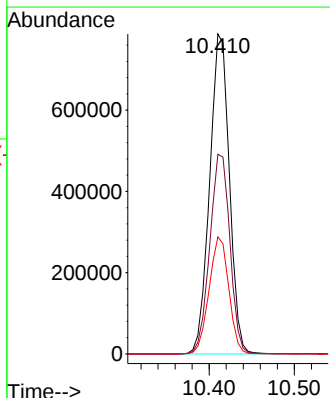
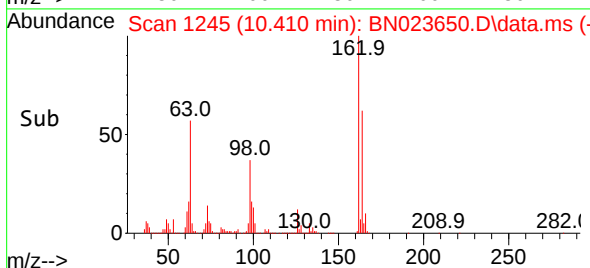
Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

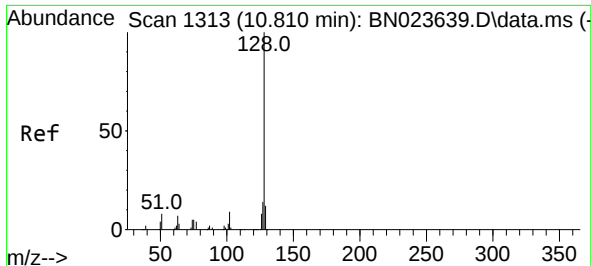


#29
 2,4-Dichlorophenol
 Concen: 81.510 ng/ul
 RT: 10.410 min Scan# 1245
 Delta R.T. -0.006 min
 Lab File: BN023650.D
 Acq: 12 Jan 2023 18:37



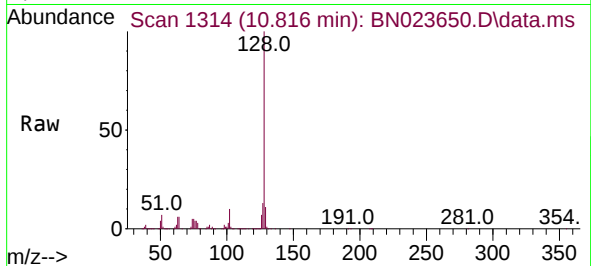
Tgt Ion:162 Resp: 1264630
 Ion Ratio Lower Upper
 162 100
 164 62.4 53.8 80.6
 98 36.6 28.8 43.2





#30
Naphthalene
Concen: 76.992 ng/ul
RT: 10.816 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

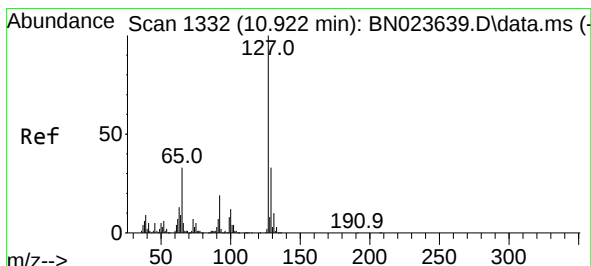
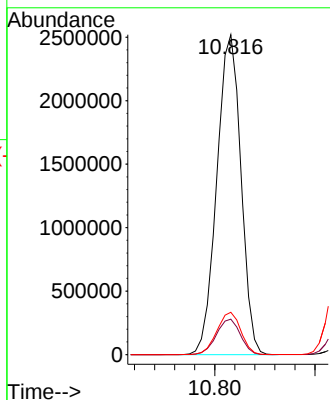
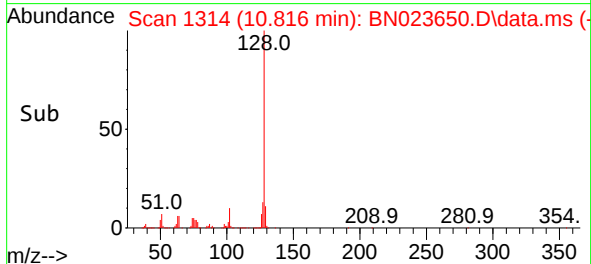
Instrument :
BNA_N
ClientSampleId :
SP6106



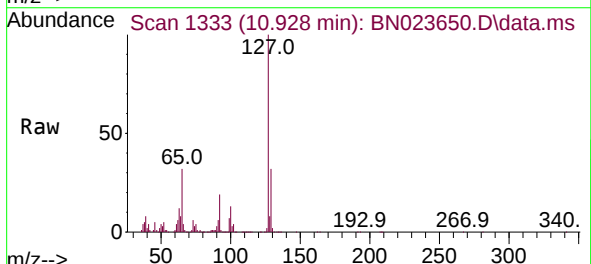
Tgt Ion:128 Resp: 4214886
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.2 10.8 16.2

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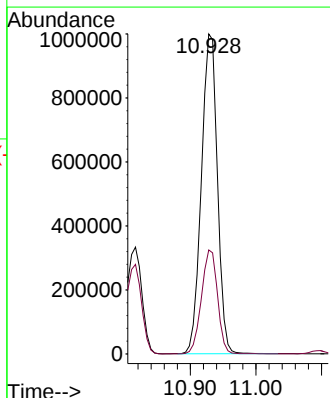
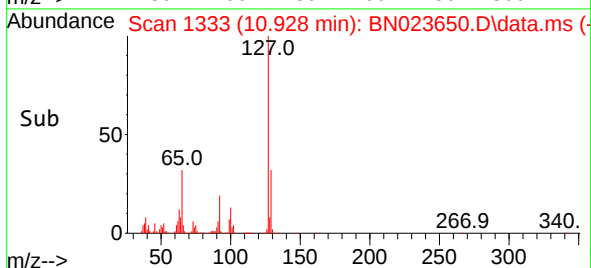
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

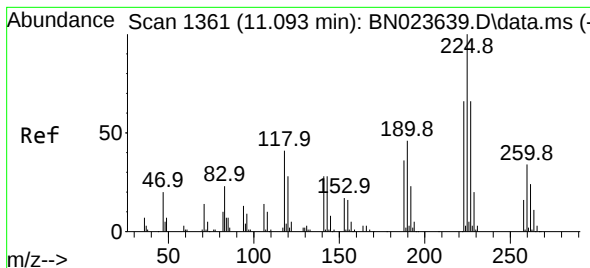


#32
4-Chloroaniline
Concen: 69.140 ng/ul
RT: 10.928 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



Tgt Ion:127 Resp: 1688899
Ion Ratio Lower Upper
127 100
129 32.5 26.4 39.6





#33

Hexachlorobutadiene

Concen: 77.137 ng/ul

RT: 11.098 min Scan# 1361

Delta R.T. -0.006 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion:225 Resp: 740235

Ion Ratio Lower Upper

225 100

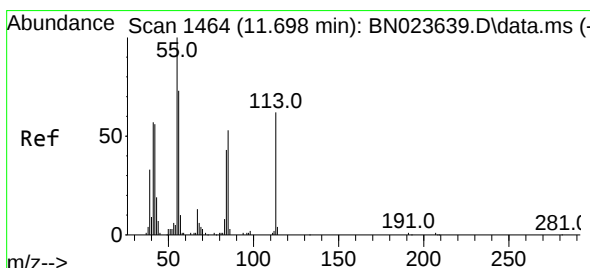
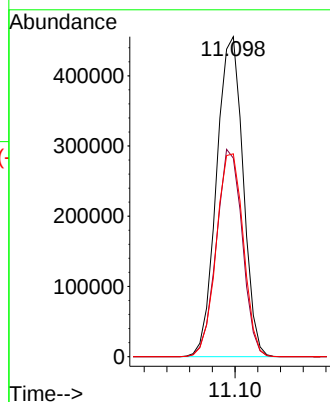
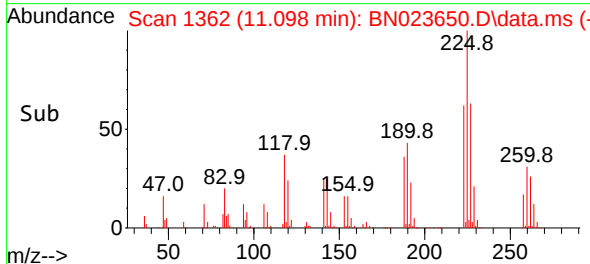
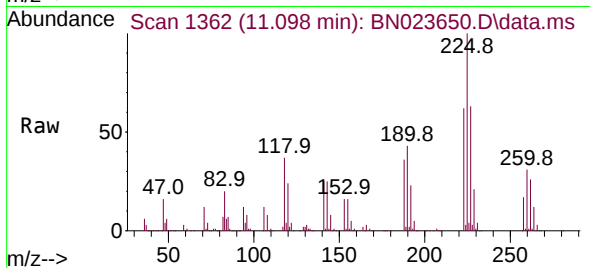
223 62.1 51.7 77.5

227 63.4 50.8 76.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#34

Caprolactam

Concen: 86.147 ng/ul m

RT: 11.757 min Scan# 1474

Delta R.T. 0.047 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

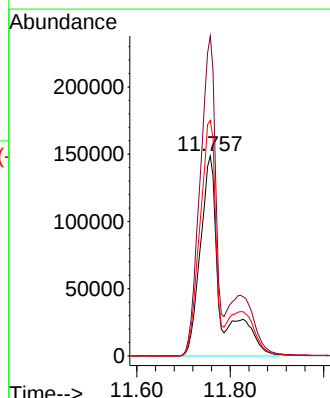
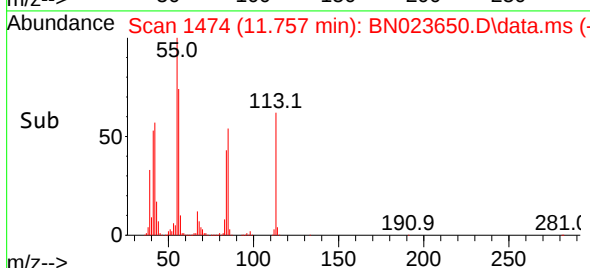
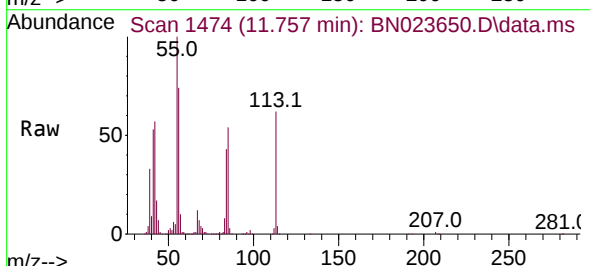
Tgt Ion:113 Resp: 448897

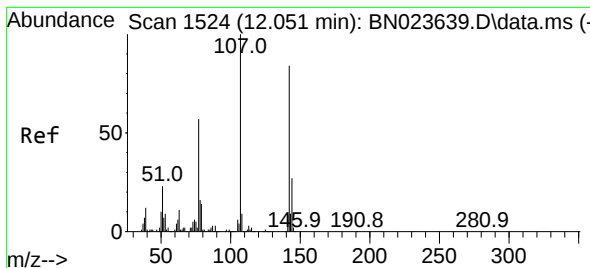
Ion Ratio Lower Upper

113 100

55 160.2 129.1 193.7

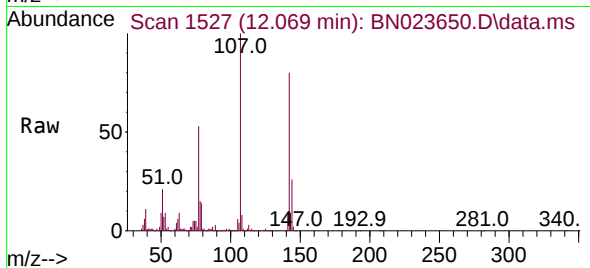
56 117.9 94.2 141.4





#35
4-Chloro-3-methylphenol
Concen: 82.506 ng/ul
RT: 12.069 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

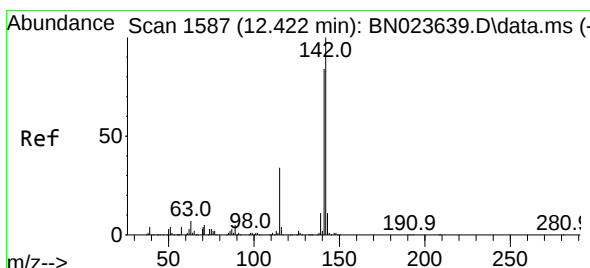
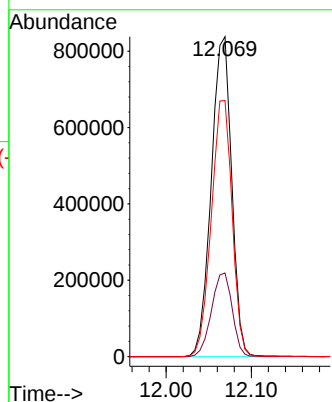
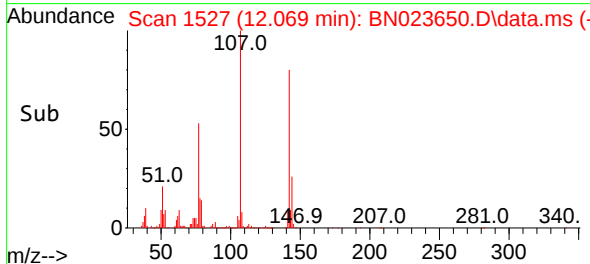
Instrument :
BNA_N
ClientSampleId :
SP6106



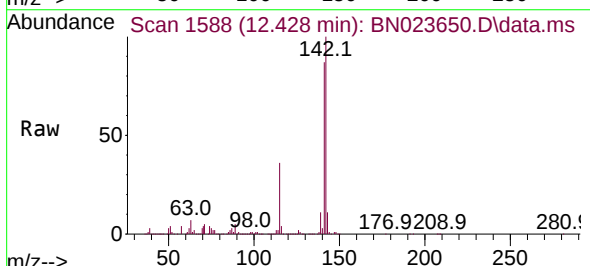
Tgt Ion:107 Resp: 1395765
Ion Ratio Lower Upper
107 100
144 26.1 21.9 32.9
142 80.0 64.0 96.0

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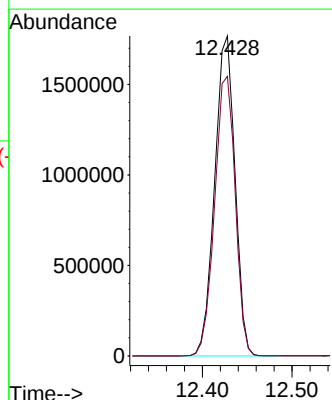
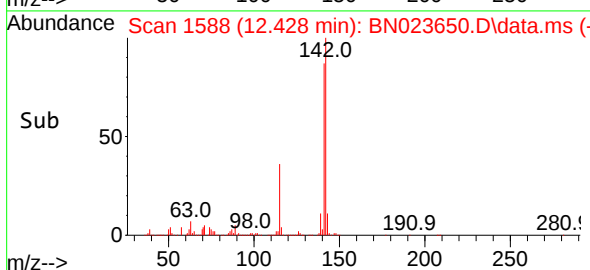
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

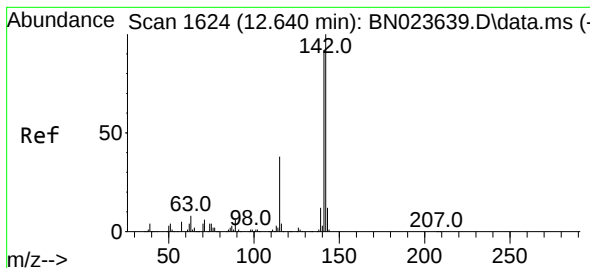


#36
2-Methylnaphthalene
Concen: 76.265 ng/ul
RT: 12.428 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



Tgt Ion:142 Resp: 2783222
Ion Ratio Lower Upper
142 100
141 87.4 73.6 110.4





#37

1-Methylnaphthalene

Concen: 75.671 ng/ul

RT: 12.645 min Scan# 1624

Delta R.T. -0.006 min

Lab File: BN023650.D

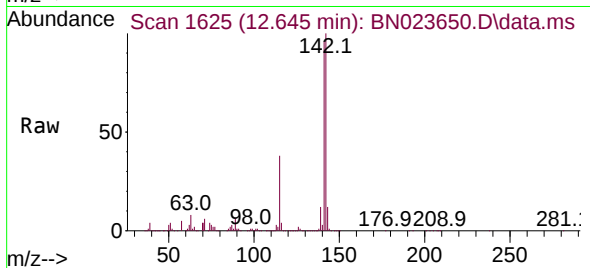
Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106



Tgt Ion:142 Resp: 2821356

Ion Ratio Lower Upper

142 100

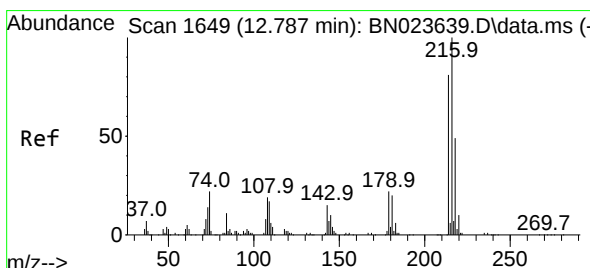
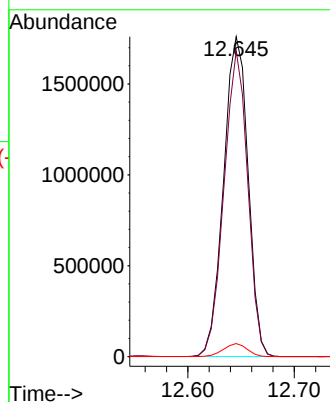
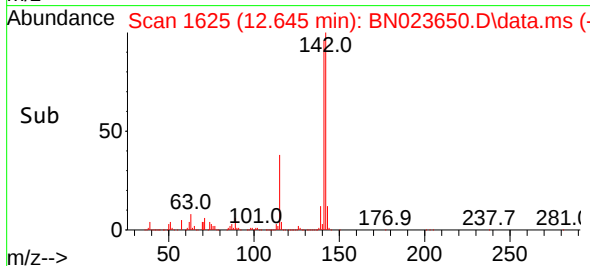
141 95.6 73.8 110.6

116 4.1 3.0 4.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 80.098 ng/ul

RT: 12.792 min Scan# 1650

Delta R.T. -0.006 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Tgt Ion:216 Resp: 1435436

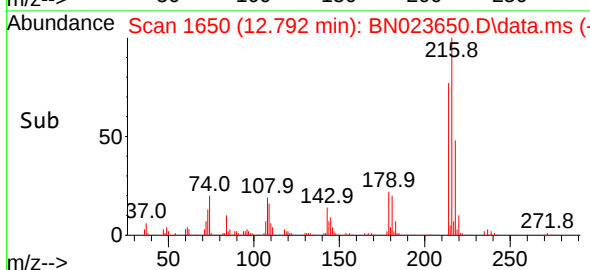
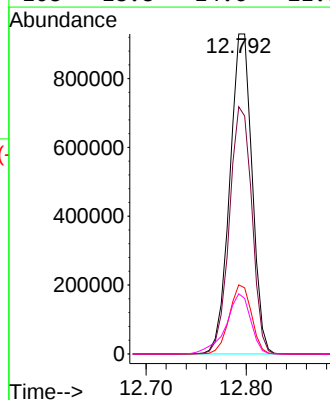
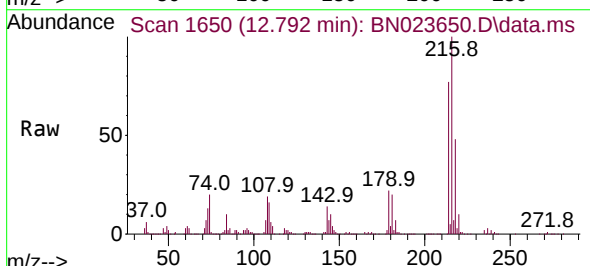
Ion Ratio Lower Upper

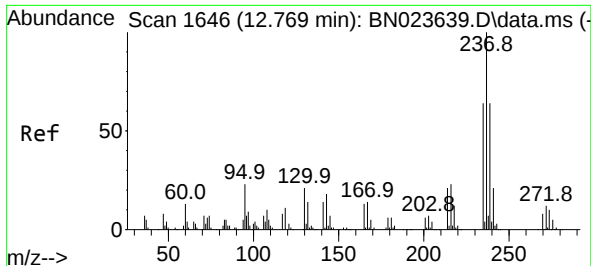
216 100

214 77.2 62.4 93.6

179 21.6 16.2 24.2

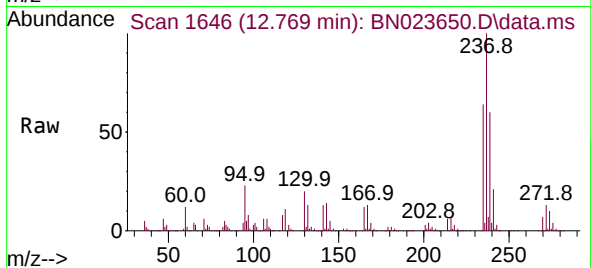
108 18.8 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 78.033 ng/ul
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

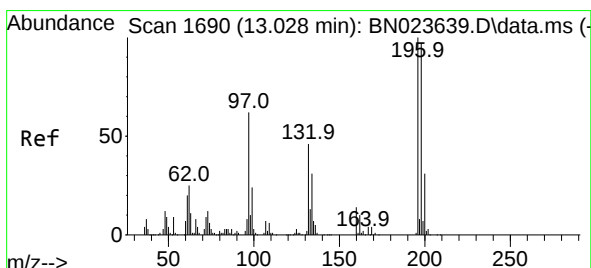
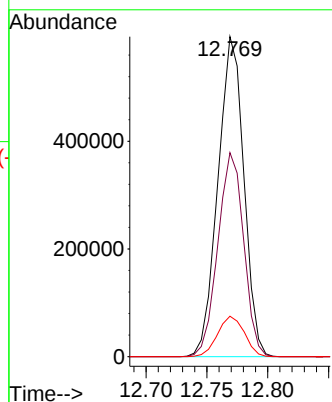
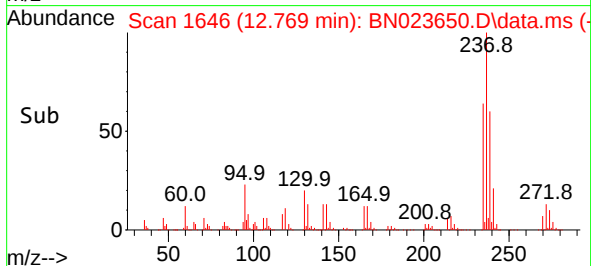
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:237 Resp: 881372
Ion Ratio Lower Upper
237 100
235 63.7 51.0 76.4
272 12.6 9.8 14.8

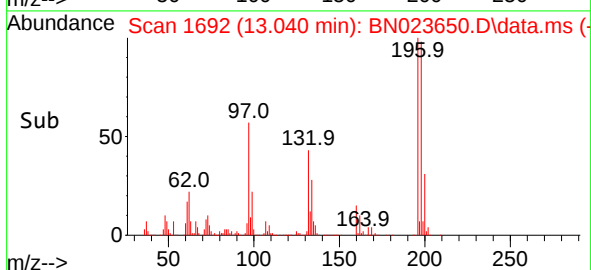
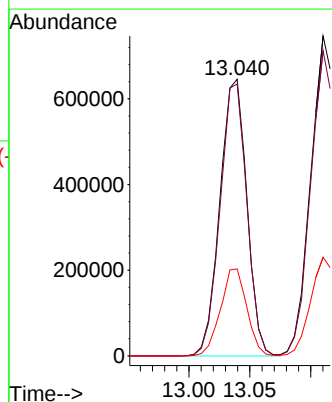
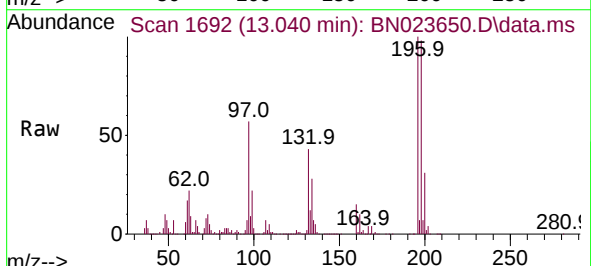
Manual Integrations
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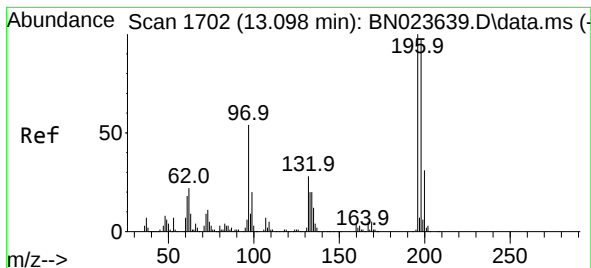
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#41
2,4,6-Trichlorophenol
Concen: 84.279 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Tgt Ion:196 Resp: 995595
Ion Ratio Lower Upper
196 100
198 98.3 71.4 107.0
200 31.5 22.5 33.7





#42

2,4,5-Trichlorophenol

Concen: 84.844 ng/ul

RT: 13.110 min Scan# 1702

Delta R.T. 0.006 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion:196 Resp: 1096094

Ion Ratio Lower Upper

196 100

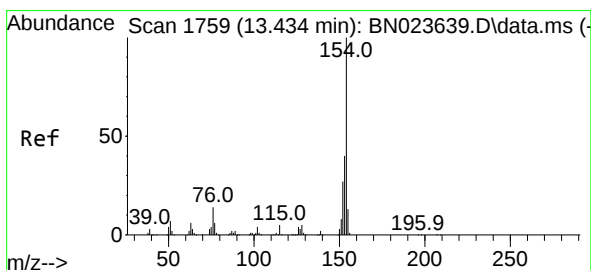
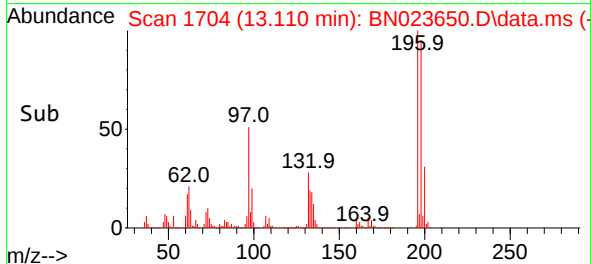
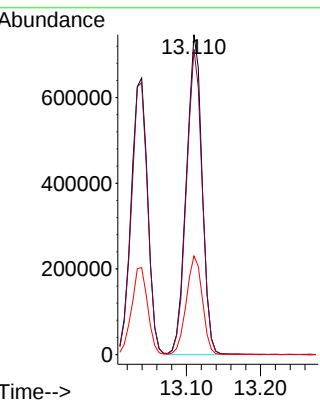
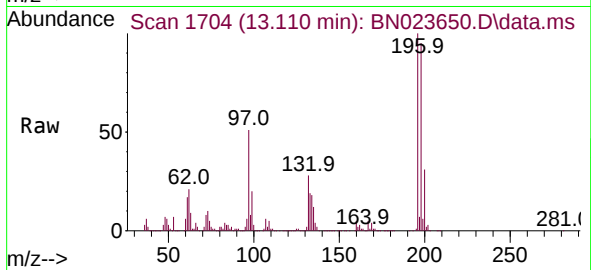
198 95.4 68.1 102.1

200 30.8 24.1 36.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#43

1,1'-Biphenyl

Concen: 75.598 ng/ul

RT: 13.440 min Scan# 1760

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

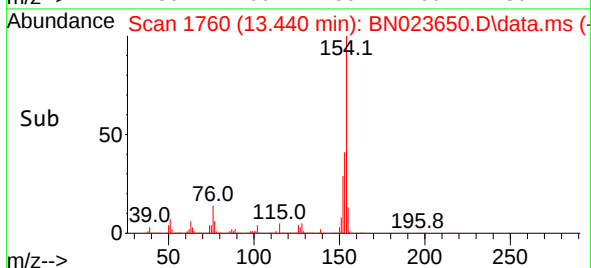
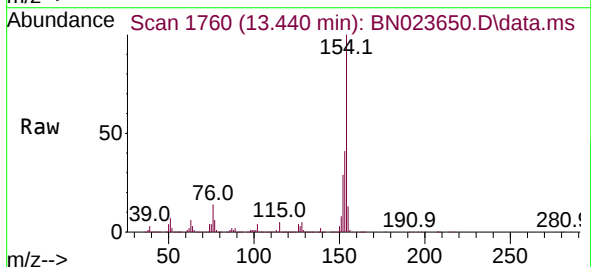
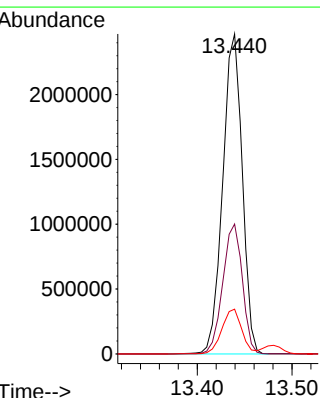
Tgt Ion:154 Resp: 3534094

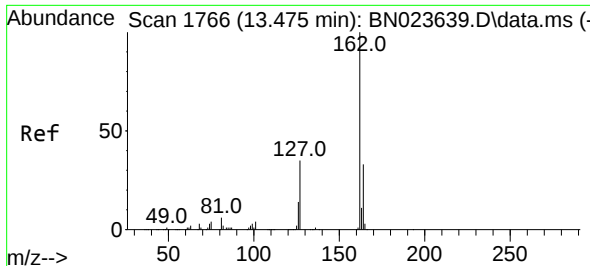
Ion Ratio Lower Upper

154 100

153 40.6 32.5 48.7

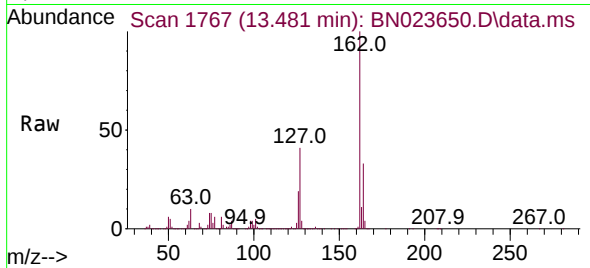
76 14.0 11.0 16.6





#44
2-Chloronaphthalene
Concen: 78.767 ng/ul
RT: 13.481 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

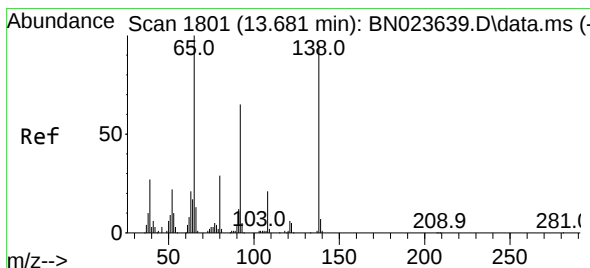
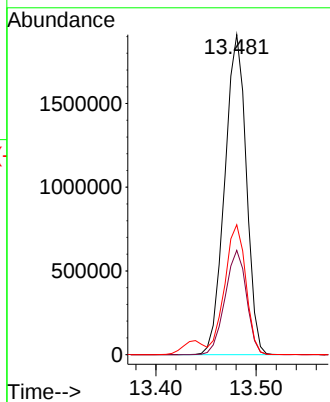
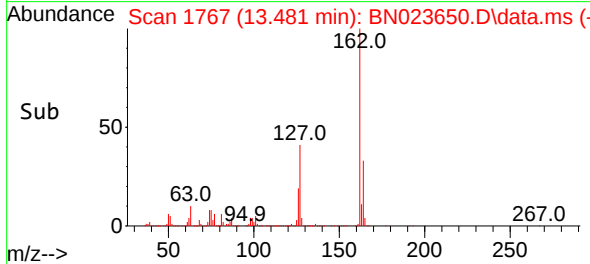
Instrument :
BNA_N
ClientSampleId :
SP6106



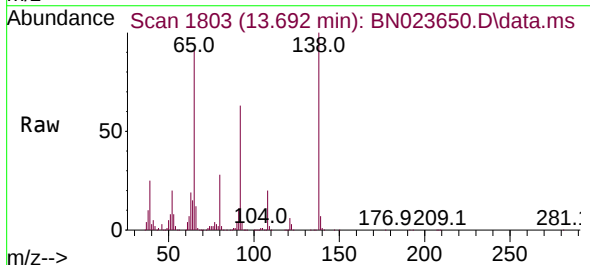
Tgt Ion:162 Resp: 2856840
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.2
127 40.6 31.8 47.8

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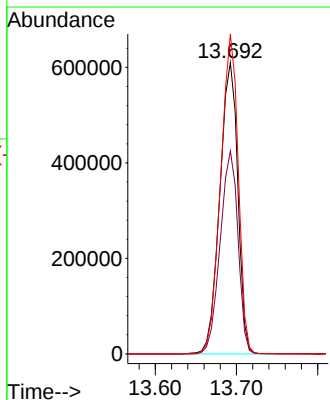
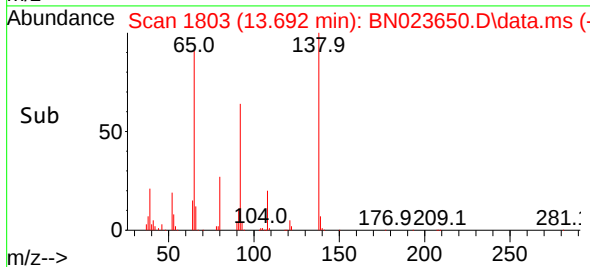
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

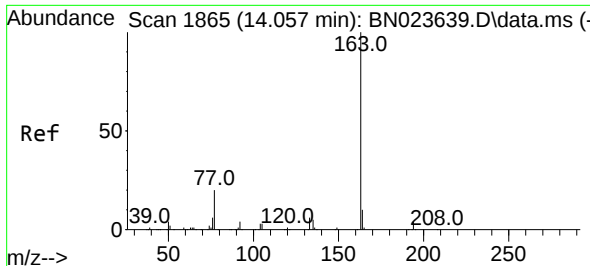


#45
2-Nitroaniline
Concen: 93.870 ng/ul
RT: 13.692 min Scan# 1803
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



Tgt Ion: 65 Resp: 938888
Ion Ratio Lower Upper
65 100
92 69.6 53.5 80.3
138 109.8 84.0 126.0





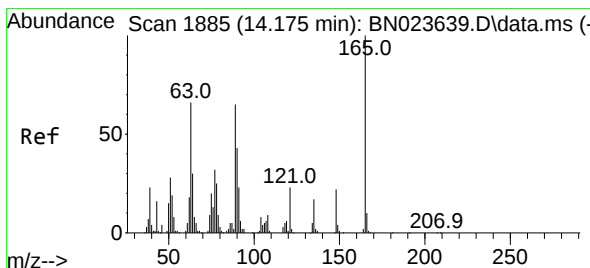
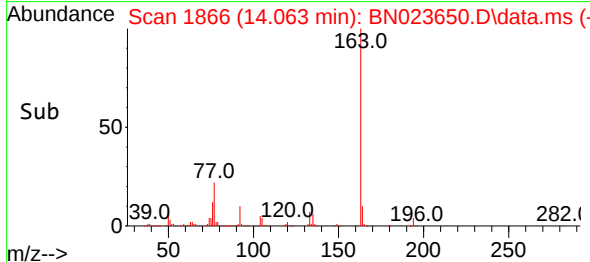
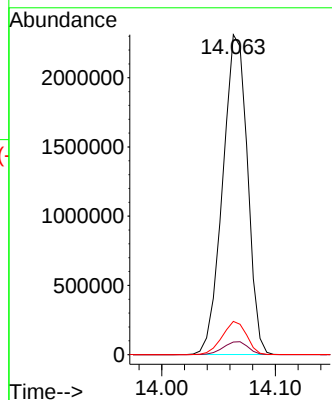
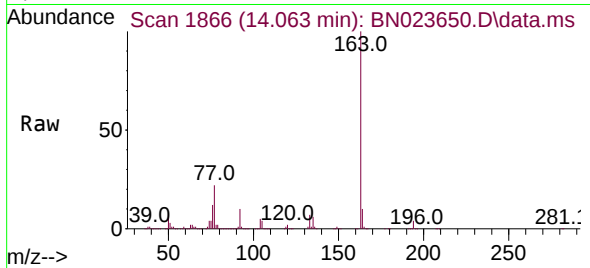
#47
Dimethylphthalate
Concen: 77.396 ng/ul
RT: 14.063 min Scan# 1865
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Instrument :
BNA_N
ClientSampleId :
SP6106

Tgt Ion:163 Resp: 350558
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.4 7.9 11.9

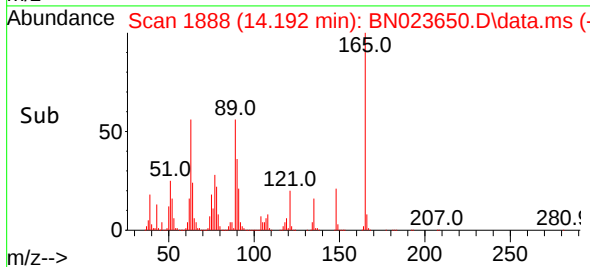
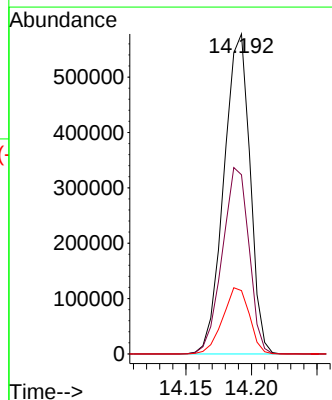
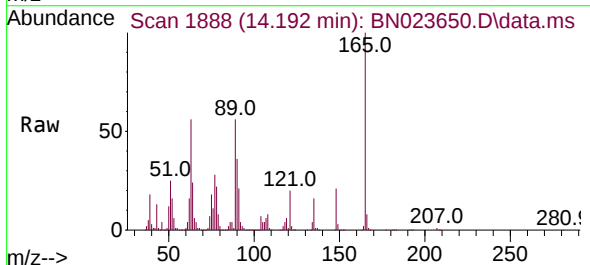
Manual Integrations
APPROVED

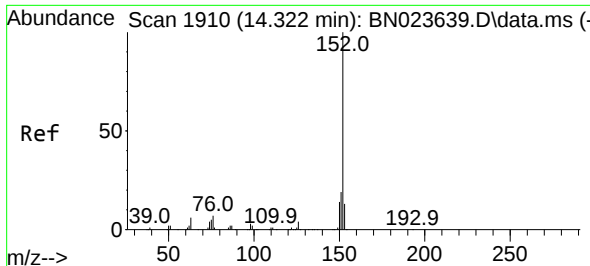
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#48
2,6-Dinitrotoluene
Concen: 93.485 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

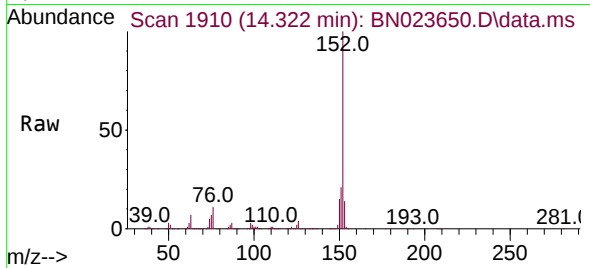
Tgt Ion:165 Resp: 800491
Ion Ratio Lower Upper
165 100
89 56.0 49.9 74.9
121 19.8 19.1 28.7





#50
Acenaphthylene
Concen: 78.825 ng/ul
RT: 14.322 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

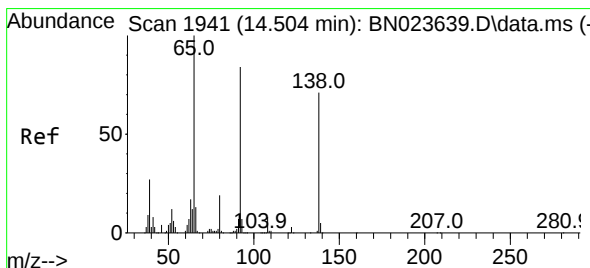
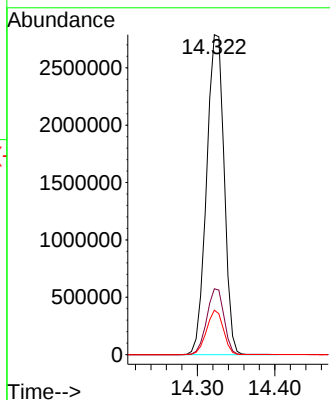
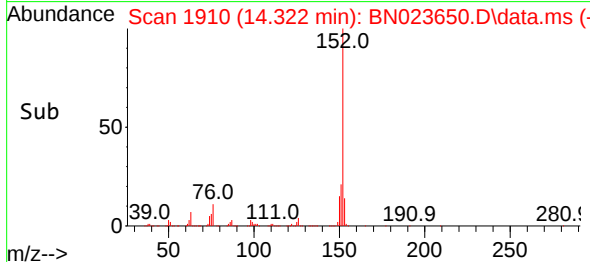
Instrument :
BNA_N
ClientSampleId :
SP6106



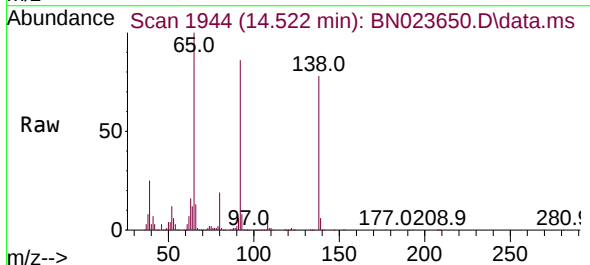
Tgt Ion:152 Resp: 4377344
Ion Ratio Lower Upper
152 100
151 20.6 15.8 23.8
153 13.9 10.2 15.4

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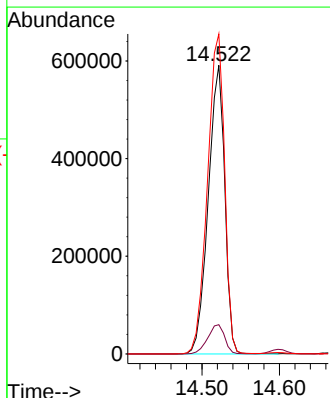
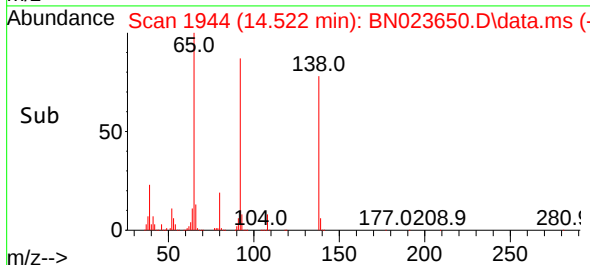
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

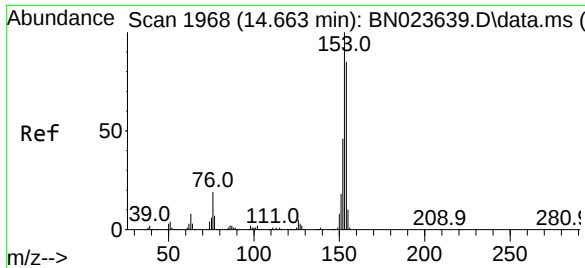


#51
3-Nitroaniline
Concen: 101.685 ng/ul
RT: 14.522 min Scan# 1944
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



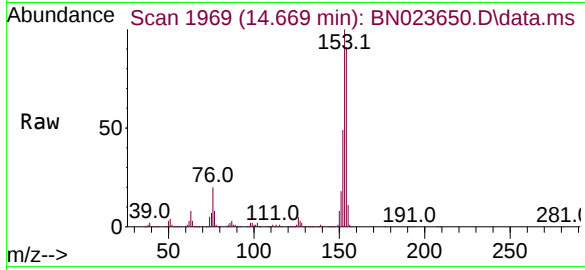
Tgt Ion:138 Resp: 872533
Ion Ratio Lower Upper
138 100
108 10.1 8.1 12.1
92 110.9 93.2 139.8





#52
Acenaphthene
Concen: 74.346 ng/ul
RT: 14.669 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

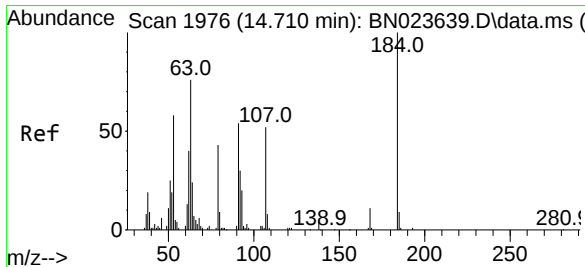
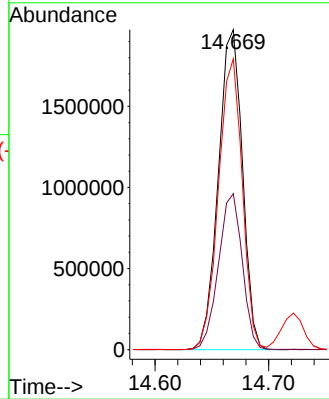
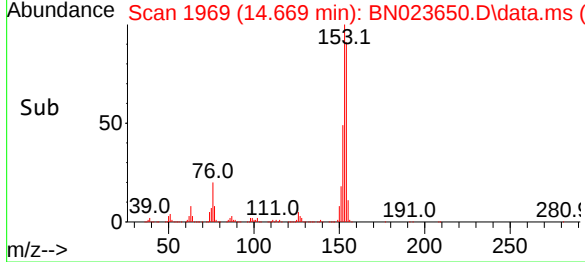
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:153 Resp: 2910780
Ion Ratio Lower Upper
153 100
152 48.7 38.5 57.7
154 90.9 71.5 107.3

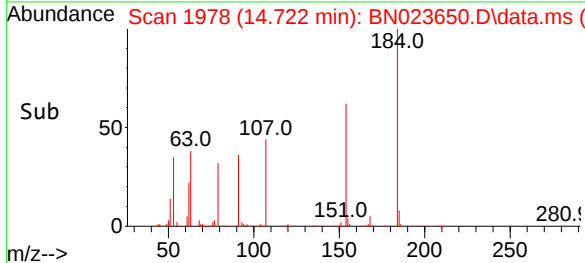
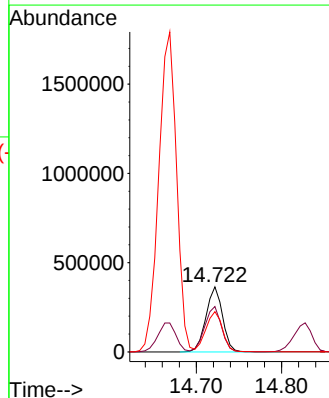
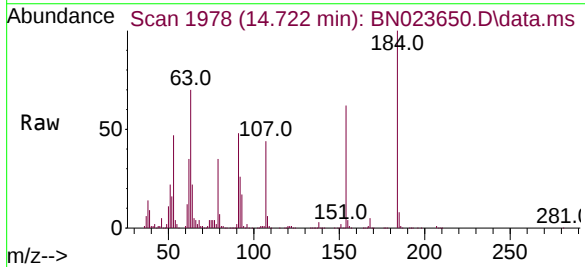
Manual Integrations
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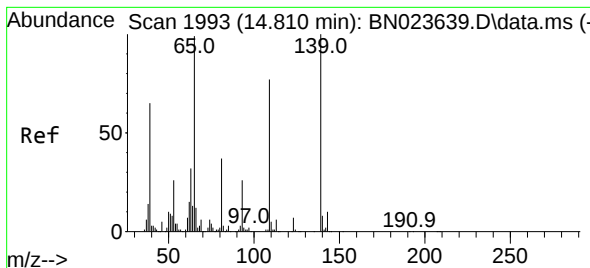
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#53
2,4-Dinitrophenol
Concen: 87.685 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

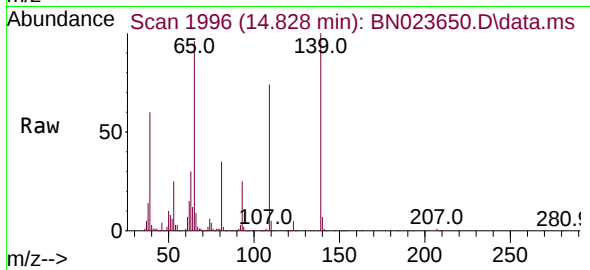
Tgt Ion:184 Resp: 490726
Ion Ratio Lower Upper
184 100
63 69.6 58.2 87.4
154 61.8 49.4 74.0





#55
4-Nitrophenol
Concen: 79.232 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

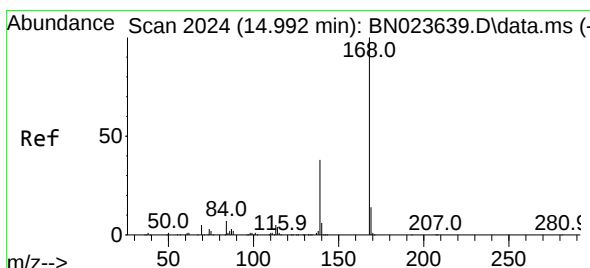
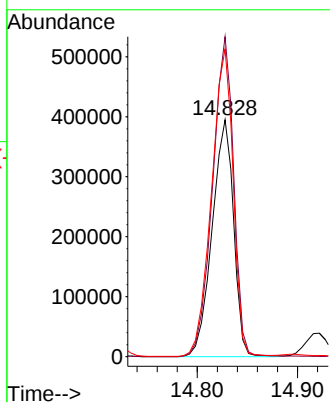
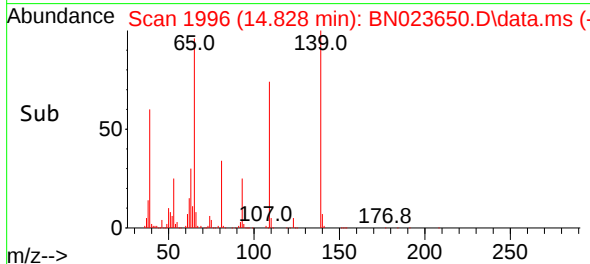
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:109 Resp: 587156
Ion Ratio Lower Upper
109 100
139 135.1 104.8 157.2
65 129.9 107.3 160.9

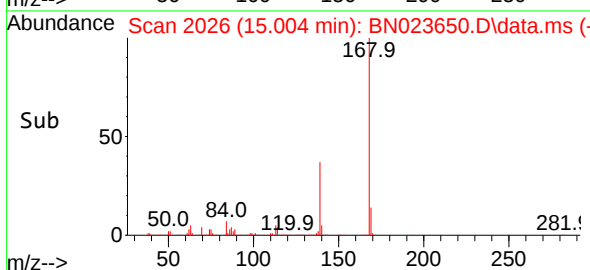
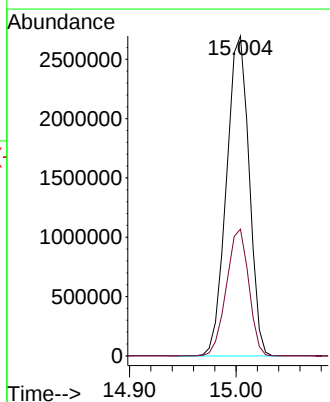
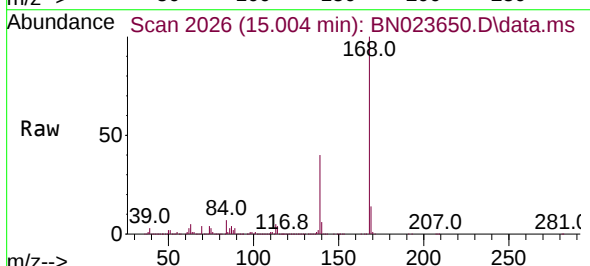
Manual Integrations
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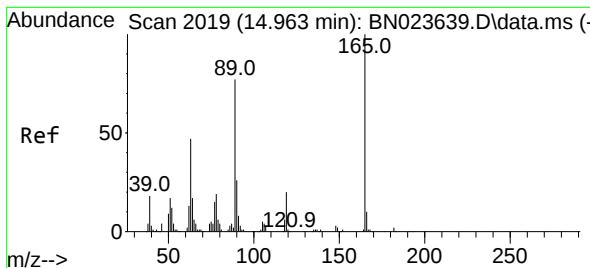
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#56
Dibenzofuran
Concen: 73.277 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

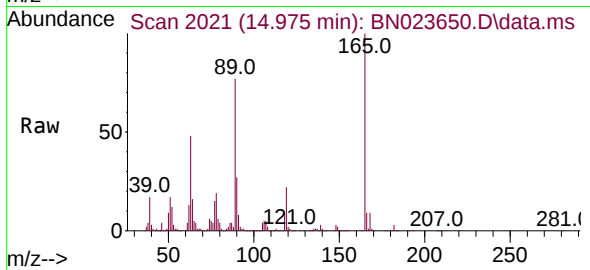
Tgt Ion:168 Resp: 3993296
Ion Ratio Lower Upper
168 100
139 39.6 29.6 44.4





#57
2,4-Dinitrotoluene
Concen: 86.547 ng/ul
RT: 14.975 min Scan# 2019
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

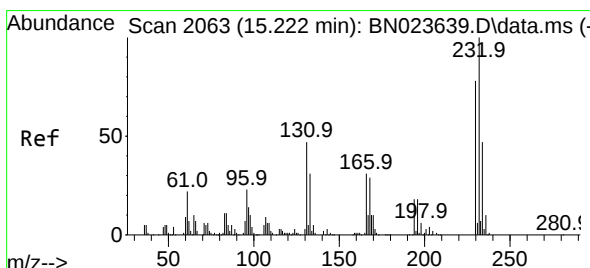
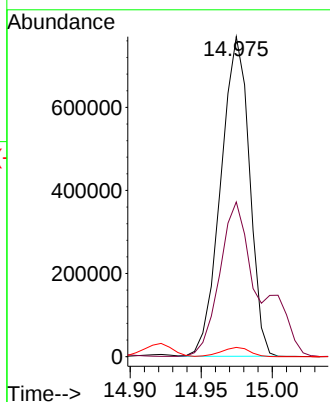
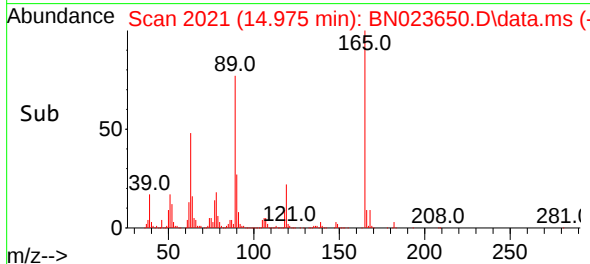
Instrument :
BNA_N
ClientSampleId :
SP6106



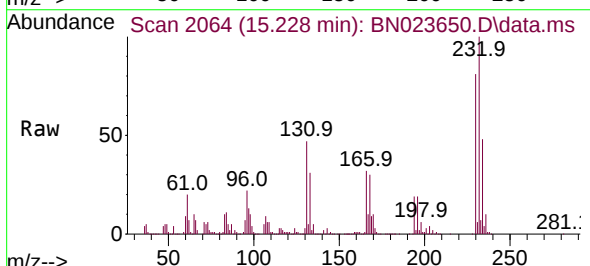
Tgt Ion:165 Resp: 1081874
Ion Ratio Lower Upper
165 100
63 48.4 37.2 55.8
182 2.9 2.2 3.2

Manual Integrations
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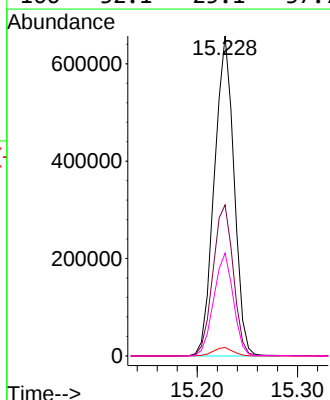
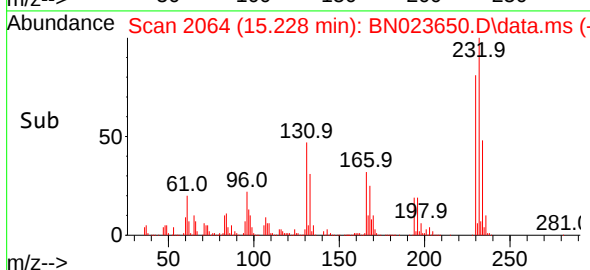
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

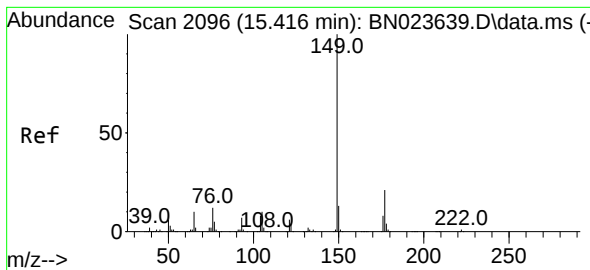


#58
2,3,4,6-Tetrachlorophenol
Concen: 81.023 ng/ul
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



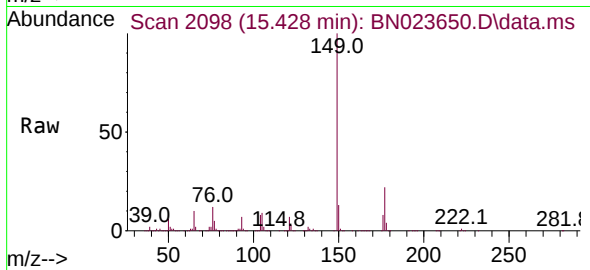
Tgt Ion:232 Resp: 896922
Ion Ratio Lower Upper
232 100
131 47.2 39.5 59.3
130 2.6 2.2 3.4
166 32.1 25.1 37.7





#59
Diethylphthalate
Concen: 76.736 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

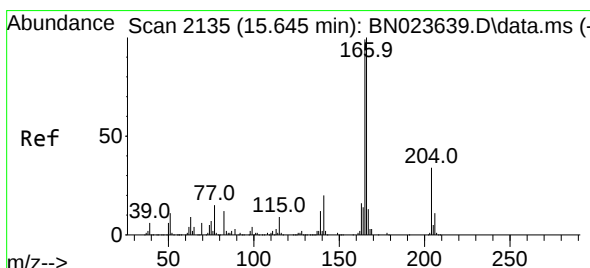
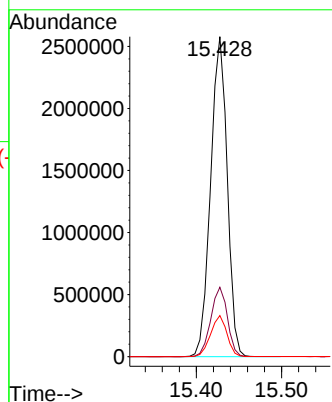
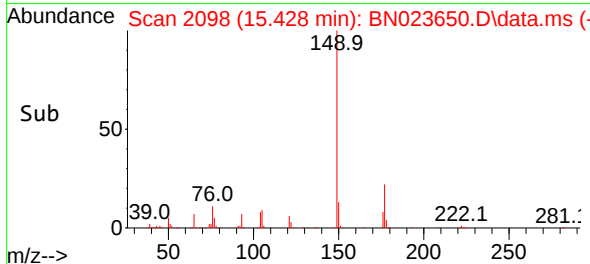
Instrument :
BNA_N
ClientSampleId :
SP6106



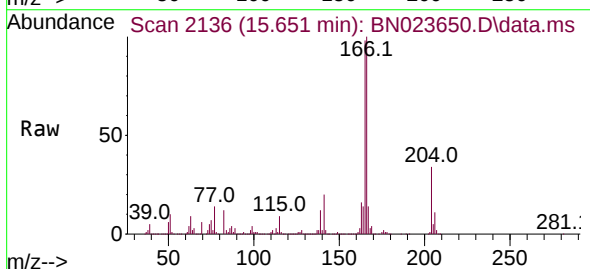
Tgt Ion:149 Resp: 3481638
Ion Ratio Lower Upper
149 100
177 21.7 17.9 26.9
150 12.8 9.9 14.9

Manual Integrations
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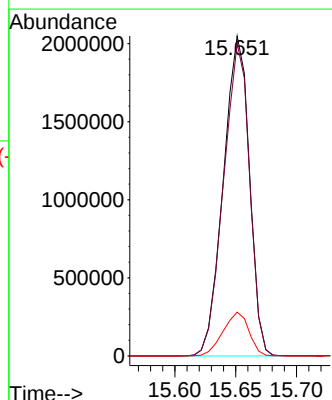
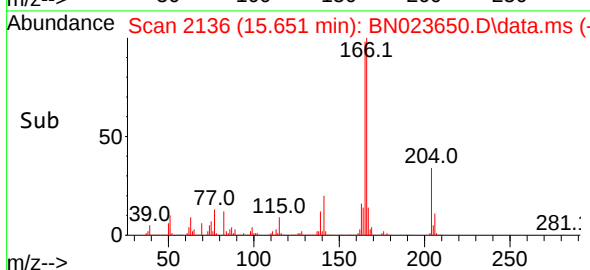
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

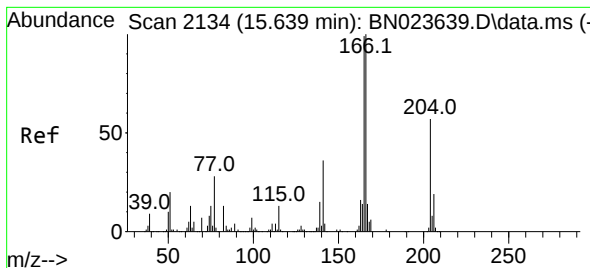


#61
Fluorene
Concen: 69.164 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



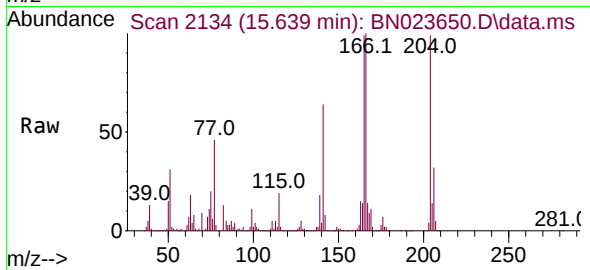
Tgt Ion:166 Resp: 3052189
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.6
167 13.7 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 69.016 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

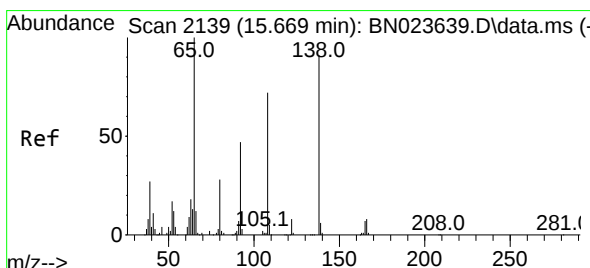
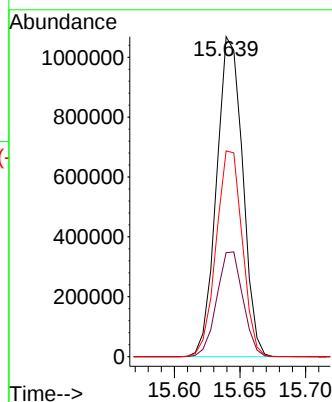
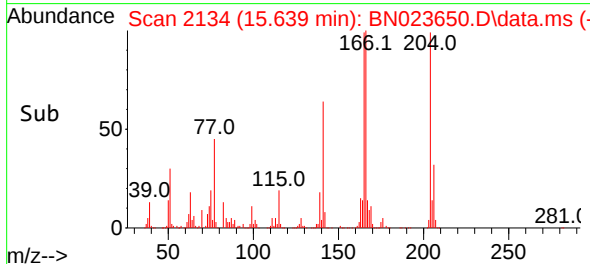
Instrument :
BNA_N
ClientSampleId :
SP6106



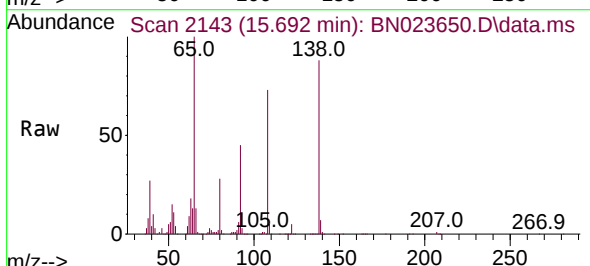
Tgt Ion:204 Resp: 1482696
Ion Ratio Lower Upper
204 100
206 32.5 27.0 40.6
141 64.3 51.0 76.4

Manual Integrations
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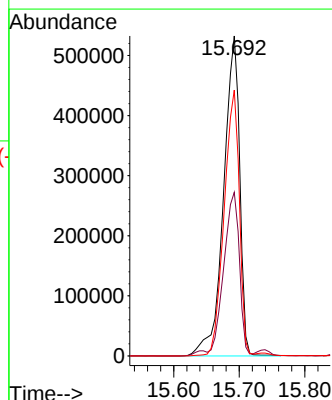
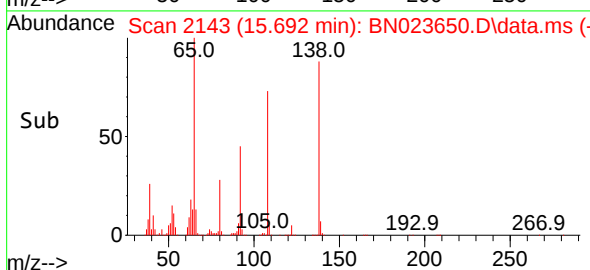
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

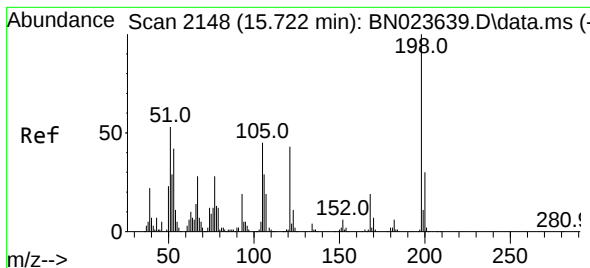


#63
4-Nitroaniline
Concen: 114.893 ng/ul m
RT: 15.692 min Scan# 2143
Delta R.T. 0.018 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



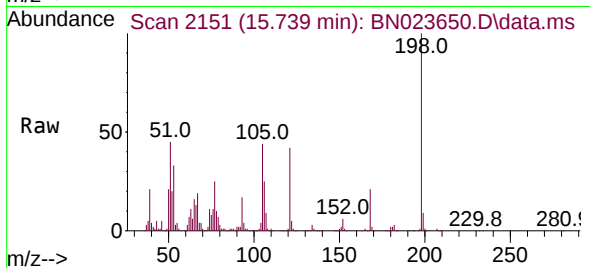
Tgt Ion:138 Resp: 907691
Ion Ratio Lower Upper
138 100
92 51.1 41.3 61.9
108 83.1 64.2 96.2





#66
4,6-Dinitro-2-methylphenol
Concen: 83.680 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

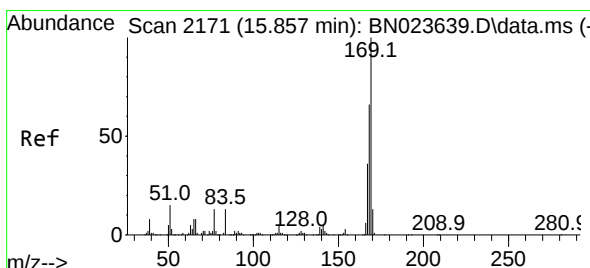
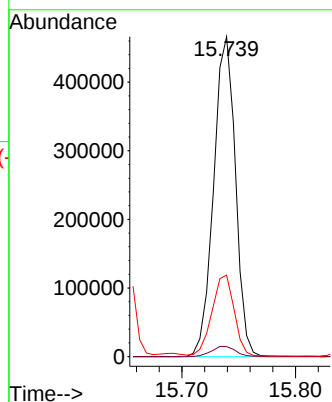
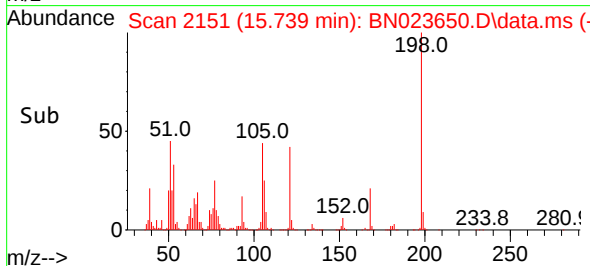
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:198 Resp: 621233
Ion Ratio Lower Upper
198 100
182 3.1 3.6 5.4
77 25.5 21.2 31.8

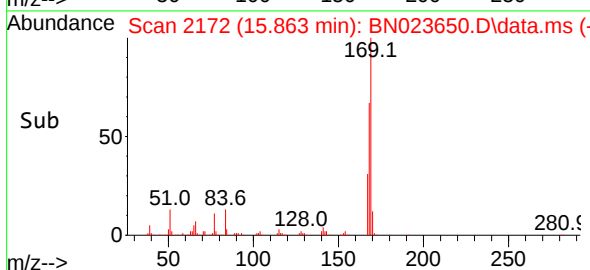
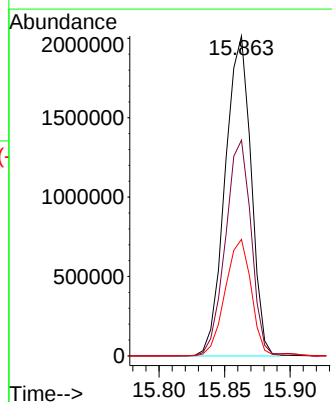
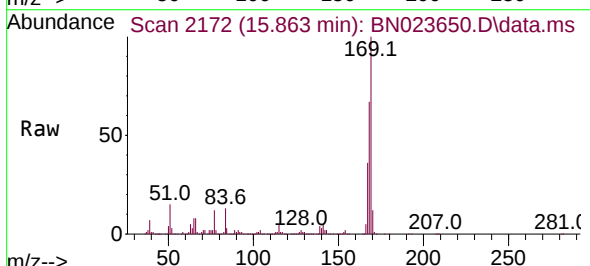
Manual Integrations
APPROVED

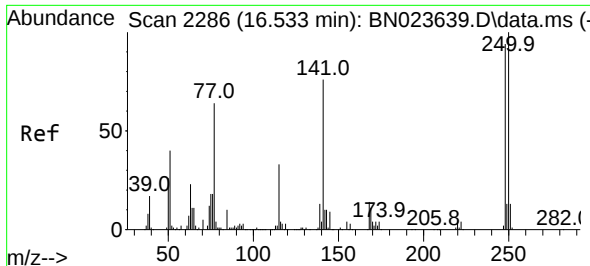
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#67
N-Nitrosodiphenylamine
Concen: 79.053 ng/ul
RT: 15.863 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

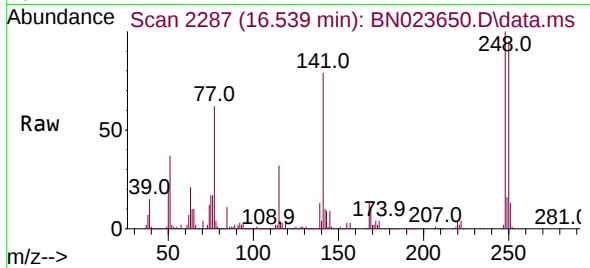
Tgt Ion:169 Resp: 2766580
Ion Ratio Lower Upper
169 100
168 67.4 53.4 80.2
167 36.4 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 81.736 ng/ul
RT: 16.539 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

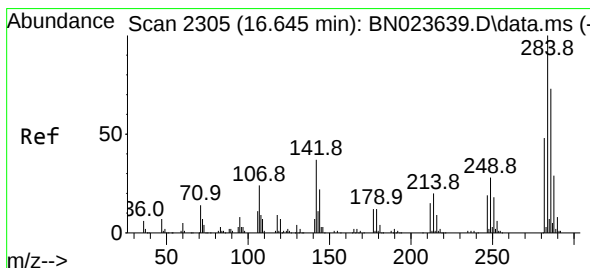
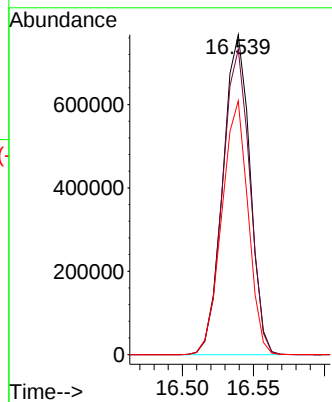
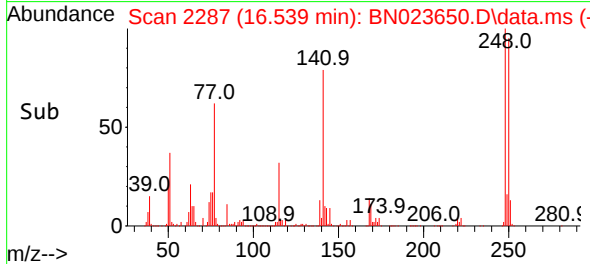
Instrument :
BNA_N
ClientSampleId :
SP6106



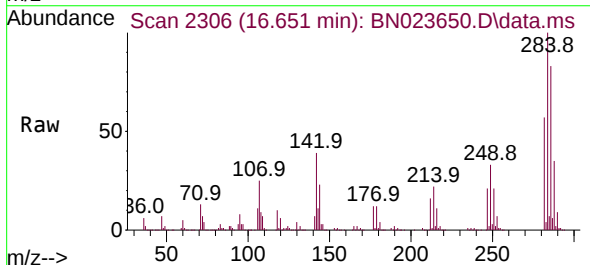
Tgt Ion:248 Resp: 1021672
Ion Ratio Lower Upper
248 100
250 95.5 76.4 114.6
141 79.3 58.0 87.0

Manual Integrations
APPROVED

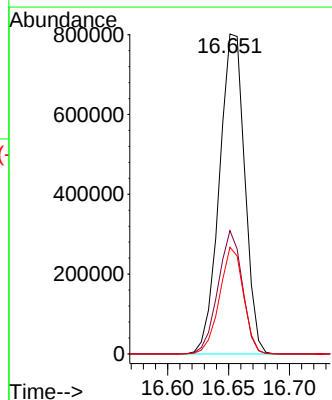
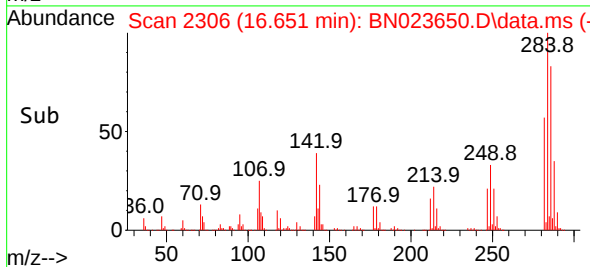
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

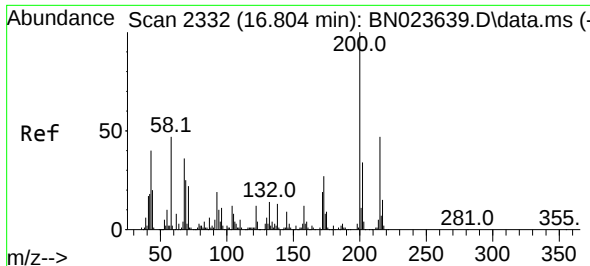


#69
Hexachlorobenzene
Concen: 79.446 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



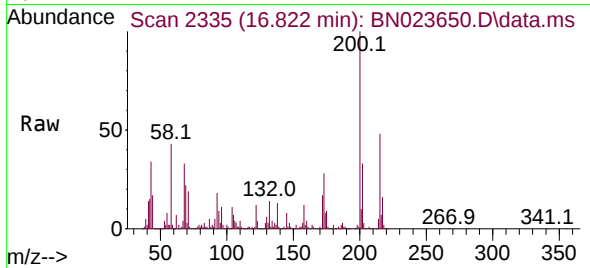
Tgt Ion:284 Resp: 1163721
Ion Ratio Lower Upper
284 100
142 38.5 28.9 43.3
249 33.3 24.2 36.2





#70
Atrazine
Concen: 82.132 ng/ul
RT: 16.822 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

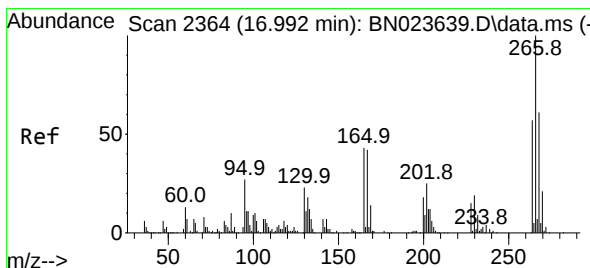
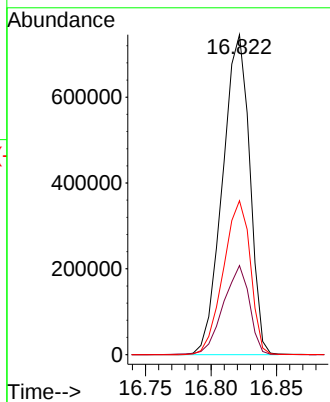
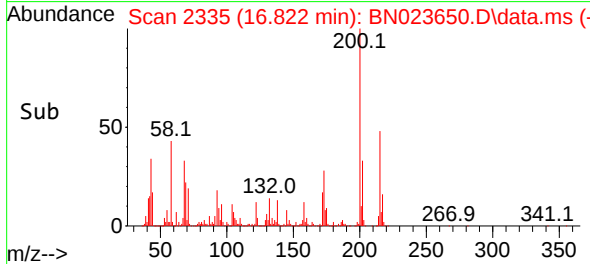
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:200 Resp: 1075744
Ion Ratio Lower Upper
200 100
173 27.8 21.4 32.2
215 48.1 39.0 58.6

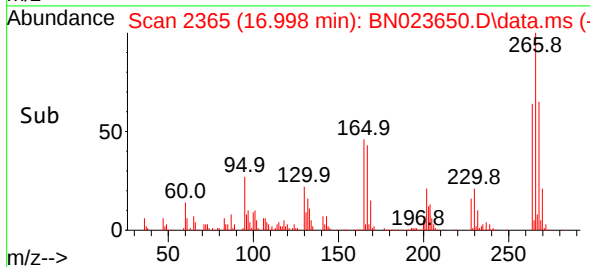
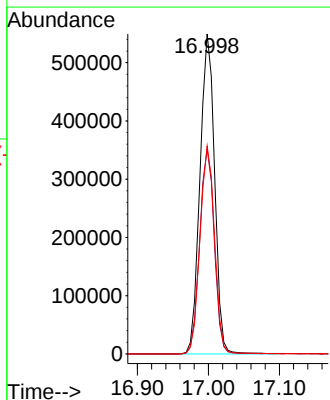
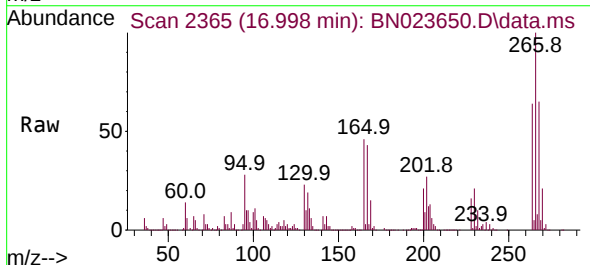
Manual Integrations
APPROVED

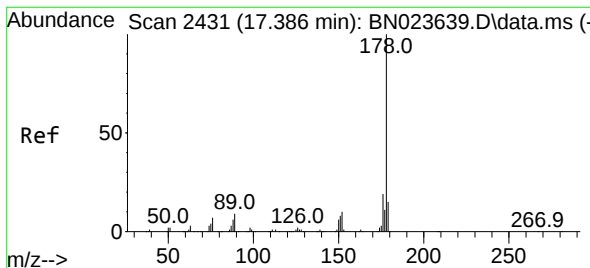
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#71
Pentachlorophenol
Concen: 83.735 ng/ul
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Tgt Ion:266 Resp: 782793
Ion Ratio Lower Upper
266 100
264 64.0 51.4 77.0
268 65.0 54.5 81.7





#72

Phenanthrene

Concen: 74.736 ng/ul

RT: 17.392 min Scan# 2432

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion:178 Resp: 4993815

Ion Ratio Lower Upper

178 100

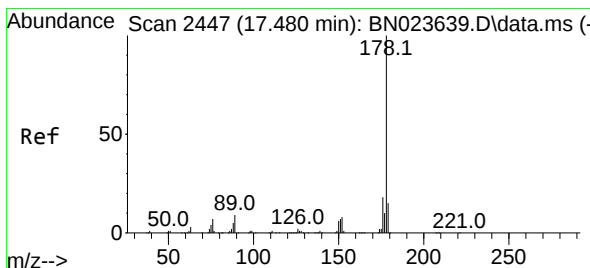
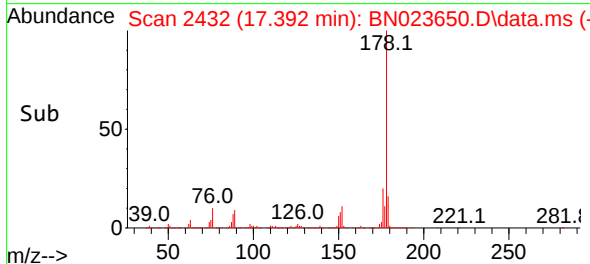
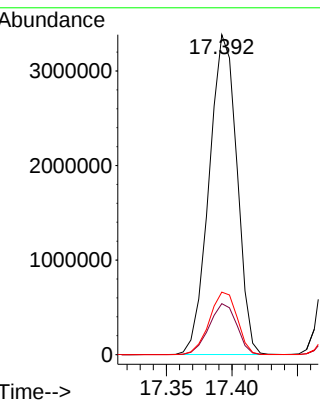
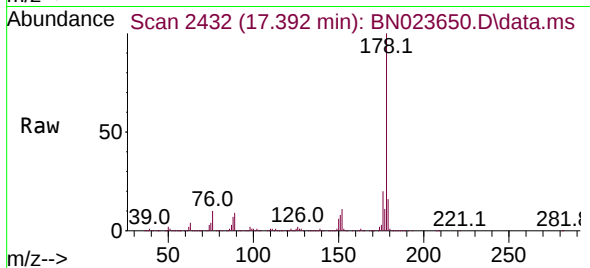
179 15.9 12.3 18.5

176 19.5 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#74

Anthracene

Concen: 76.141 ng/ul

RT: 17.486 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

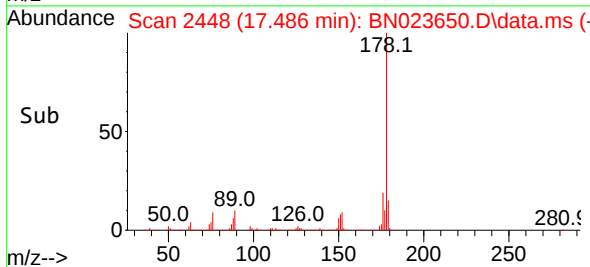
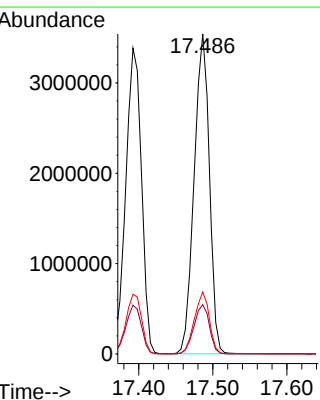
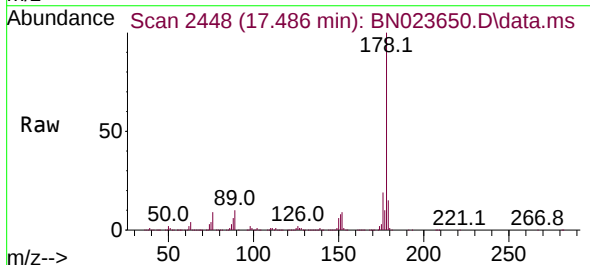
Tgt Ion:178 Resp: 5063447

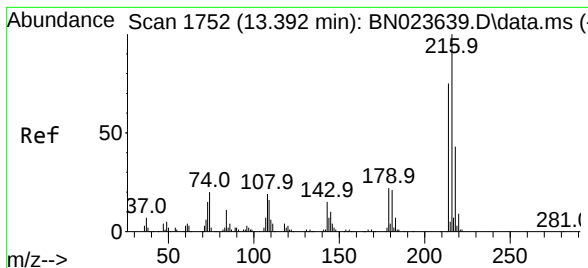
Ion Ratio Lower Upper

178 100

179 15.4 12.6 19.0

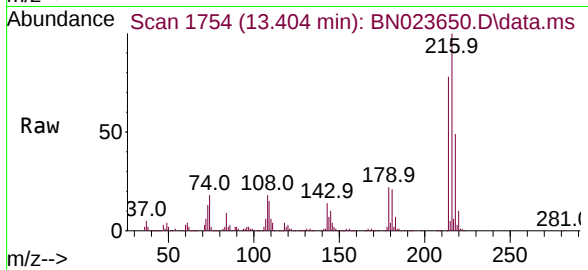
176 19.3 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 83.092 ng/uL
RT: 13.404 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

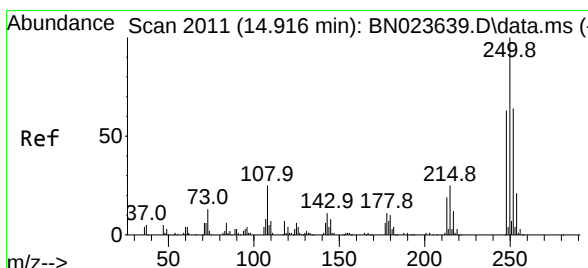
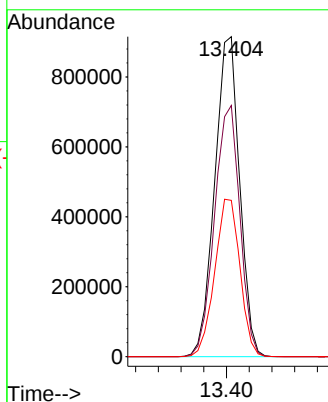
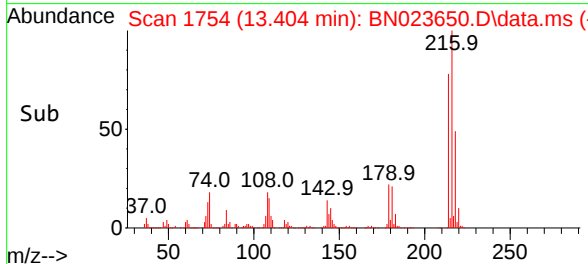
Instrument :
BNA_N
ClientSampleId :
SP6106



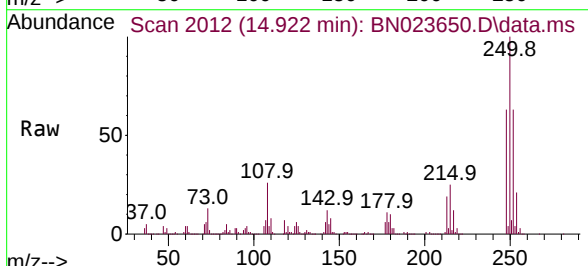
Tgt Ion:216 Resp: 1395058
Ion Ratio Lower Upper
216 100
214 78.5 61.0 91.4
218 48.8 39.8 59.8

Manual Integrations
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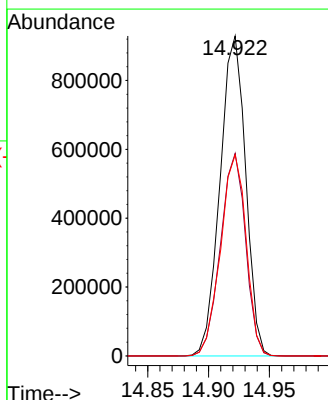
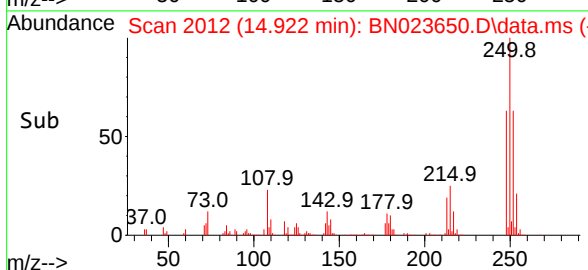
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

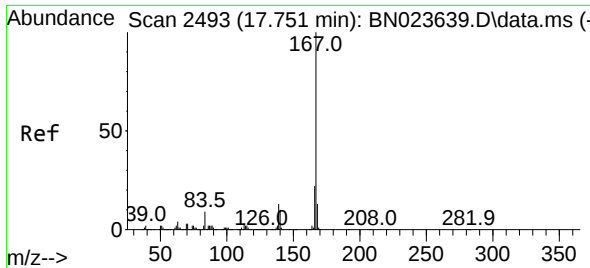


#76
Pentachlorobenzene
Concen: 80.970 ng/uL
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



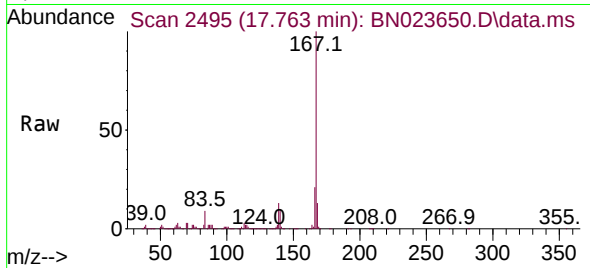
Tgt Ion:250 Resp: 1361709
Ion Ratio Lower Upper
250 100
248 63.3 50.3 75.5
252 62.8 48.9 73.3





#77
 Carbazole
 Concen: 78.554 ng/ul
 RT: 17.763 min Scan# 2495
 Delta R.T. 0.006 min
 Lab File: BN023650.D
 Acq: 12 Jan 2023 18:37

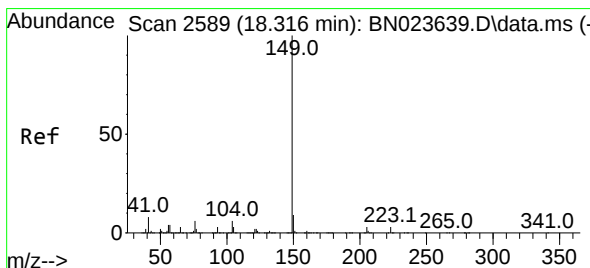
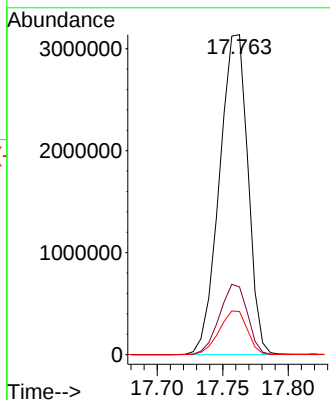
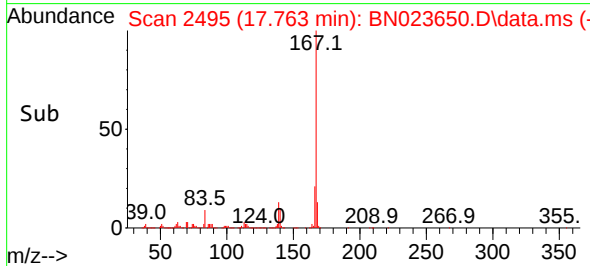
Instrument :
 BNA_N
 ClientSampleId :
 SP6106



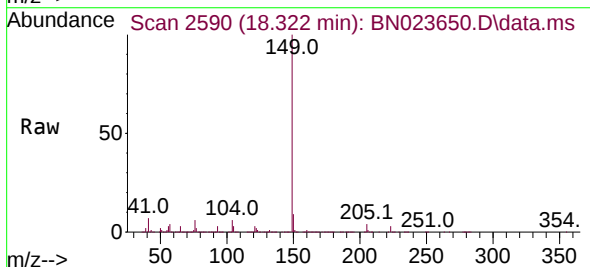
Tgt Ion:167 Resp: 4743260
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.4 26.2
 139 13.5 11.0 16.6

Manual Integrations
 APPROVED

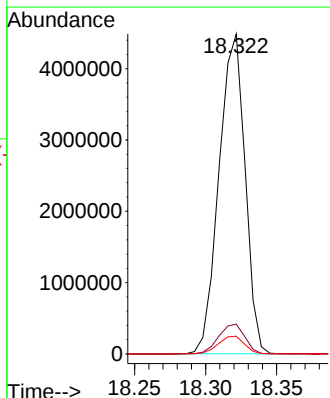
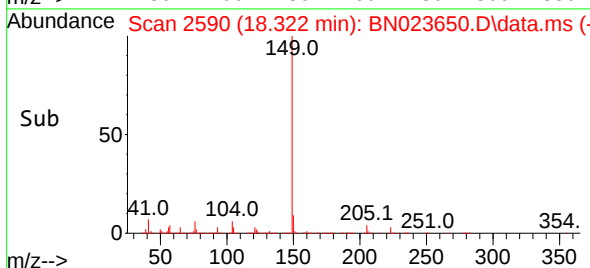
Reviewed By :Jagrut Upadhyay 01/13/2023
 Supervised By :mohammad ahmed 01/13/2023

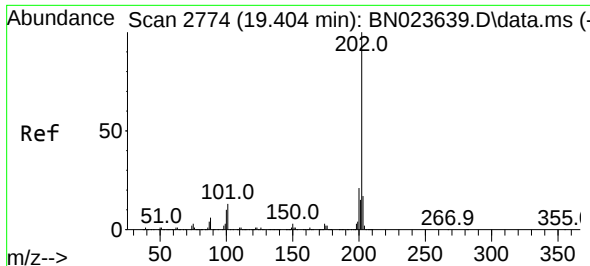


#78
 Di-n-butylphthalate
 Concen: 79.942 ng/ul
 RT: 18.322 min Scan# 2590
 Delta R.T. -0.000 min
 Lab File: BN023650.D
 Acq: 12 Jan 2023 18:37



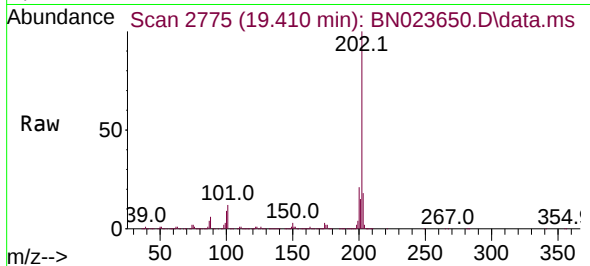
Tgt Ion:149 Resp: 5731118
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.6 4.3 6.5





#80
Fluoranthene
Concen: 82.277 ng/ul
RT: 19.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

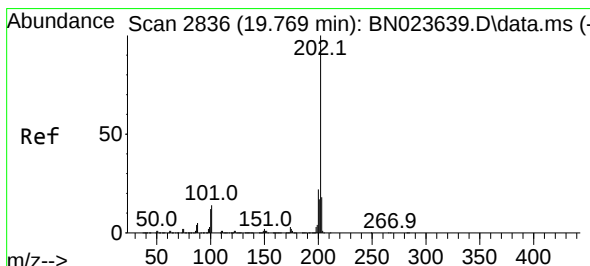
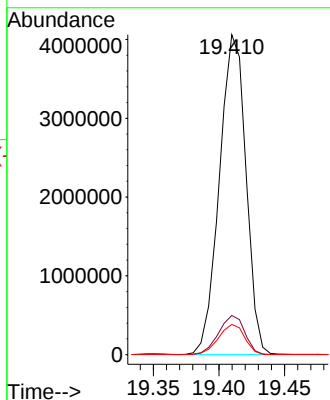
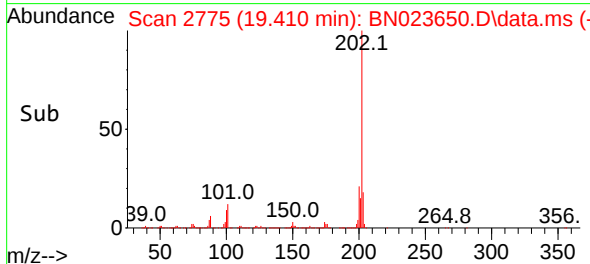
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:202 Resp: 5724224
Ion Ratio Lower Upper
202 100
101 12.2 9.5 14.3
100 9.4 7.3 10.9

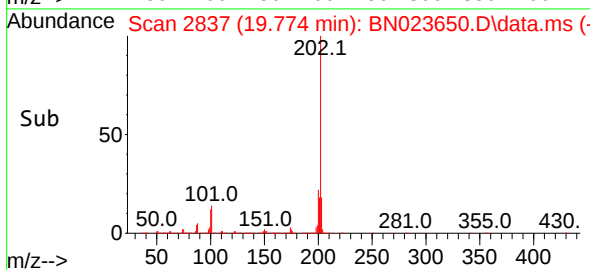
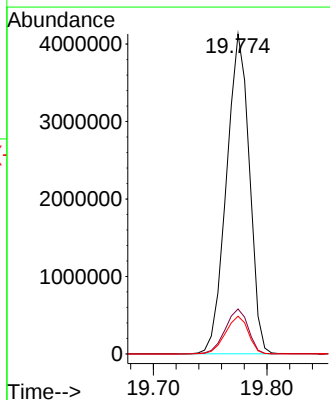
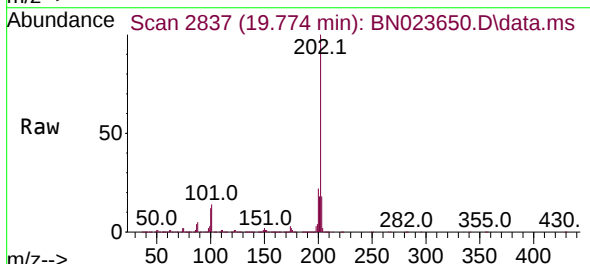
Manual Integrations
APPROVED

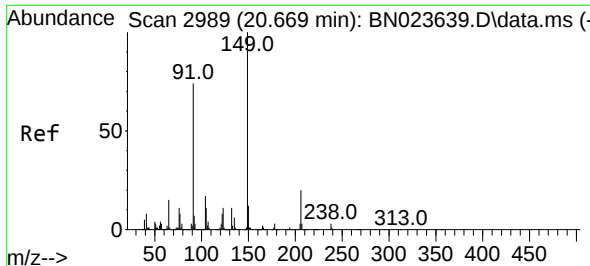
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#82
Pyrene
Concen: 78.955 ng/ul
RT: 19.774 min Scan# 2837
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

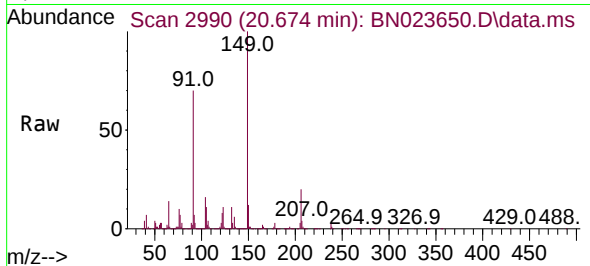
Tgt Ion:202 Resp: 5801985
Ion Ratio Lower Upper
202 100
101 14.1 10.9 16.3
100 11.8 8.9 13.3





#83
Butylbenzylphthalate
Concen: 93.637 ng/ul
RT: 20.674 min Scan# 2989
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

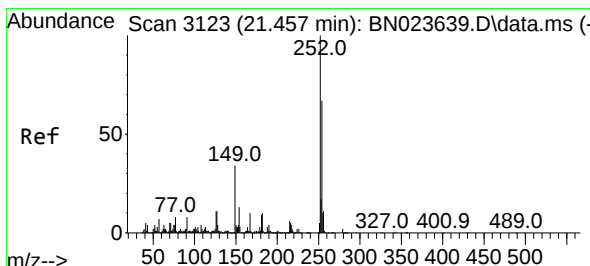
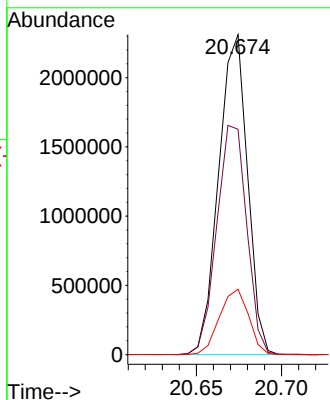
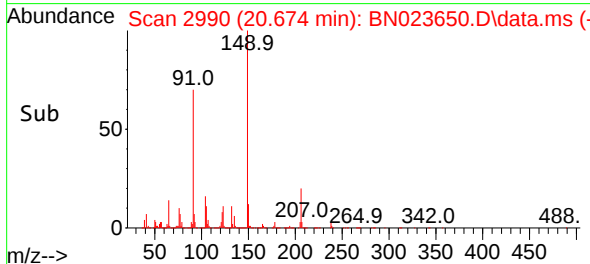
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:149 Resp: 2724119
Ion Ratio Lower Upper
149 100
91 70.4 57.9 86.9
206 20.4 16.8 25.2

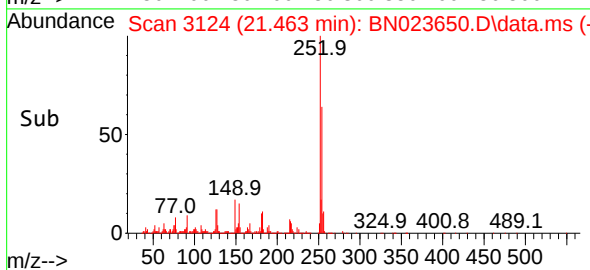
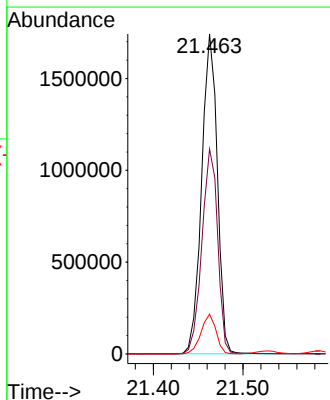
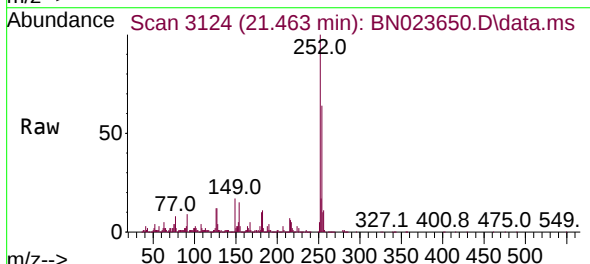
Manual Integrations
APPROVED

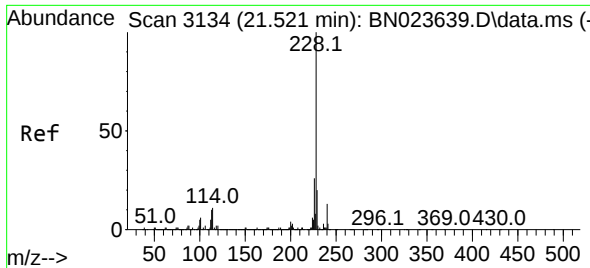
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#84
3,3'-Dichlorobenzidine
Concen: 93.130 ng/ul
RT: 21.463 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

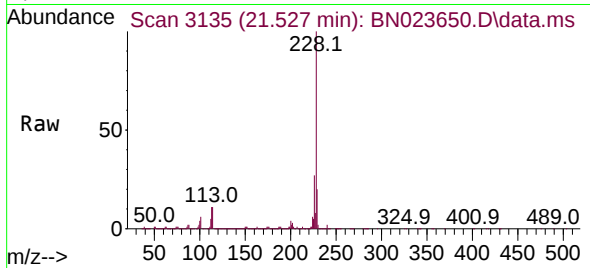
Tgt Ion:252 Resp: 2115881
Ion Ratio Lower Upper
252 100
254 64.0 51.2 76.8
126 12.4 8.8 13.2





#85
Benzo(a)anthracene
Concen: 78.663 ng/ul
RT: 21.527 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

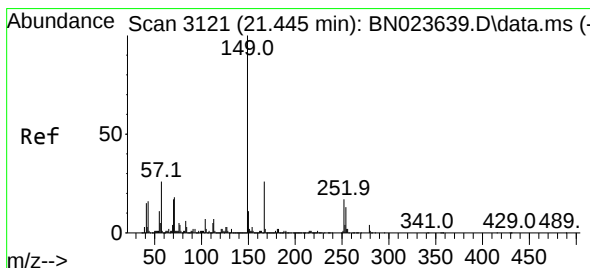
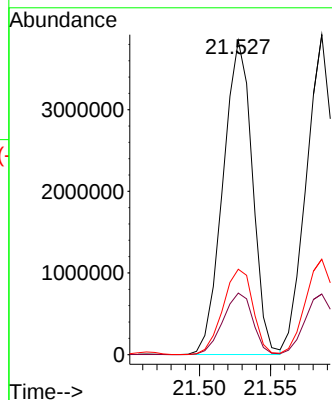
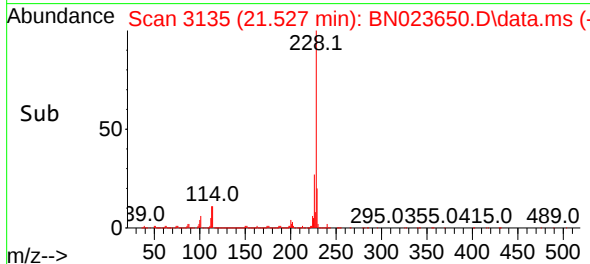
Instrument :
BNA_N
ClientSampleId :
SP6106



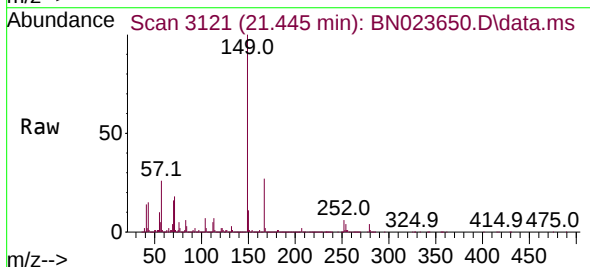
Tgt Ion:228 Resp: 5541898
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 27.2 22.1 33.1

Manual Integrations
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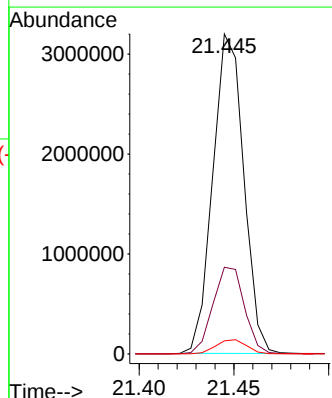
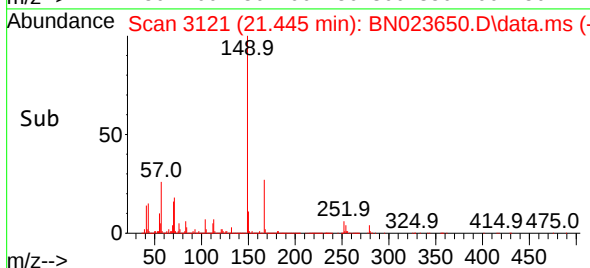
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

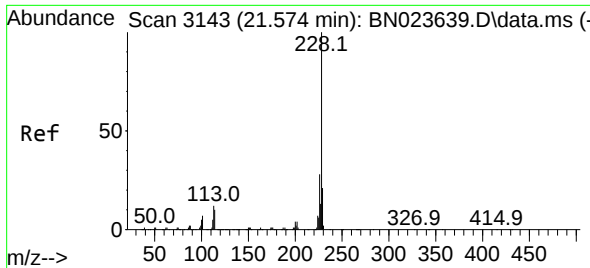


#86
Bis(2-ethylhexyl)phthalate
Concen: 85.757 ng/ul
RT: 21.445 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



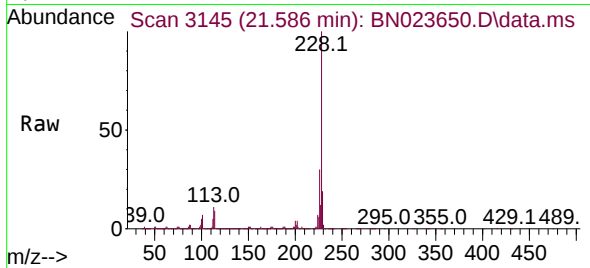
Tgt Ion:149 Resp: 3622431
Ion Ratio Lower Upper
149 100
167 27.1 22.0 33.0
279 4.1 3.4 5.2





#87
Chrysene
Concen: 76.741 ng/ul
RT: 21.586 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

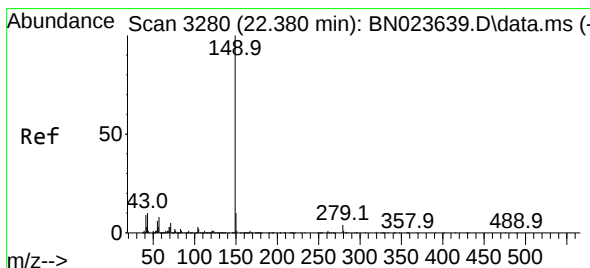
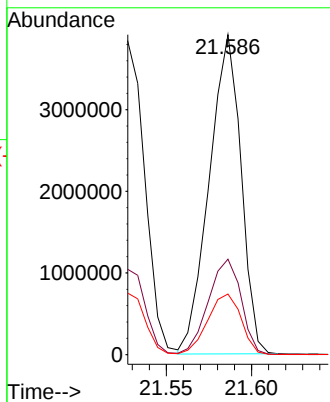
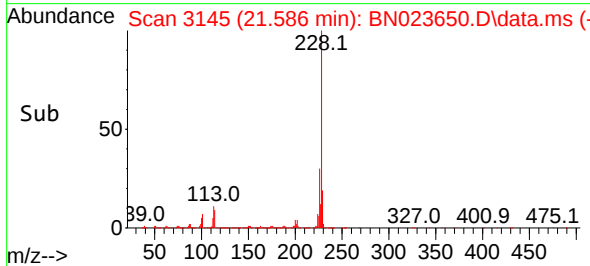
Instrument :
BNA_N
ClientSampleId :
SP6106



Tgt Ion:228 Resp: 5069168
Ion Ratio Lower Upper
228 100
226 29.8 24.6 37.0
229 18.9 16.8 25.2

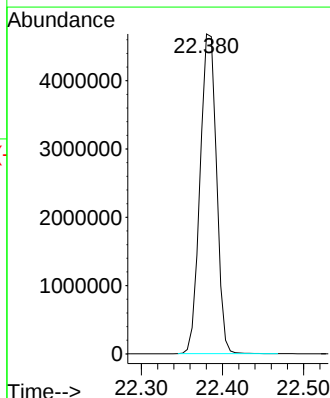
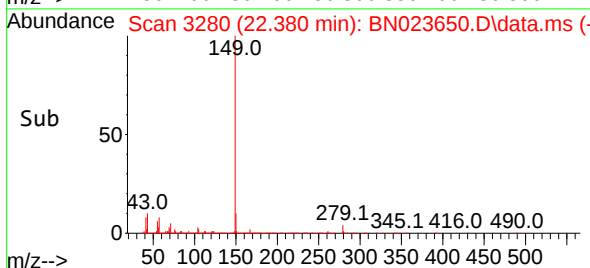
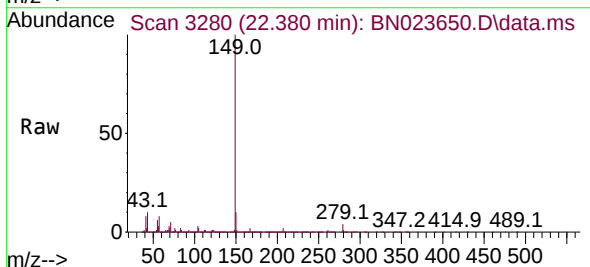
Manual Integrations
APPROVED

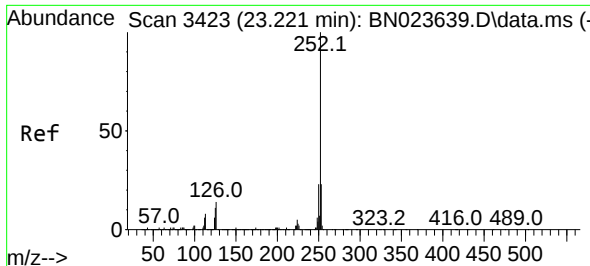
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#89
Di-n-octyl phthalate
Concen: 80.857 ng/ul
RT: 22.380 min Scan# 3280
Delta R.T. -0.000 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

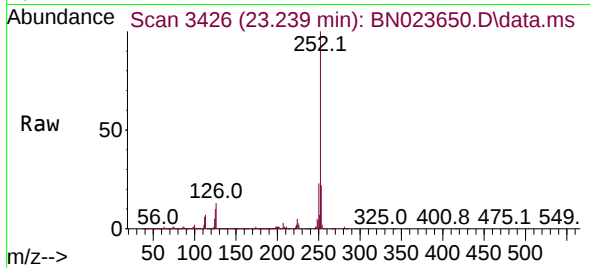
Tgt Ion:149 Resp: 6602479





#90
Benzo(b)fluoranthene
Concen: 76.794 ng/ul
RT: 23.239 min Scan# 3423
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

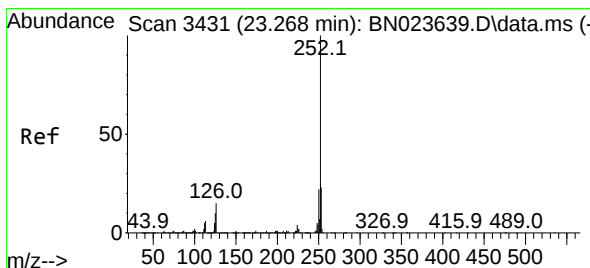
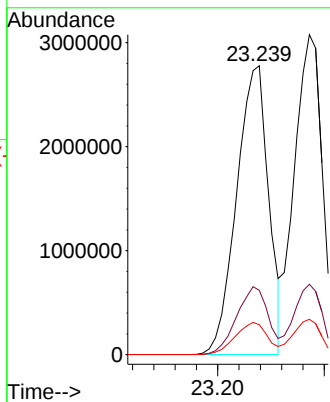
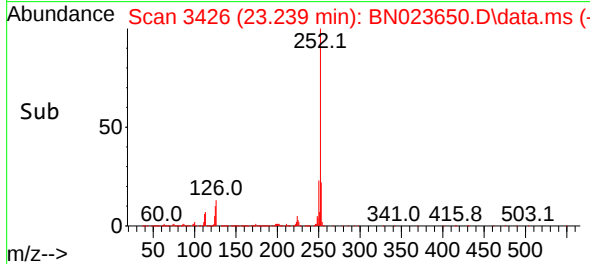
Instrument :
BNA_N
ClientSampleId :
SP6106



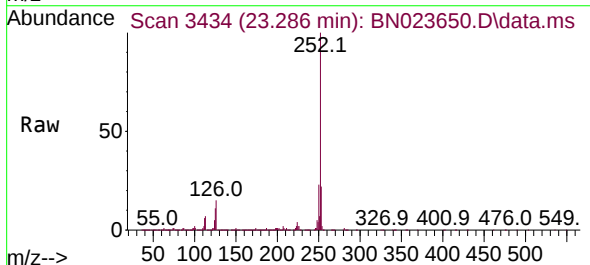
Tgt Ion:252 Resp: 5787594
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 10.3 8.6 13.0

Manual Integrations
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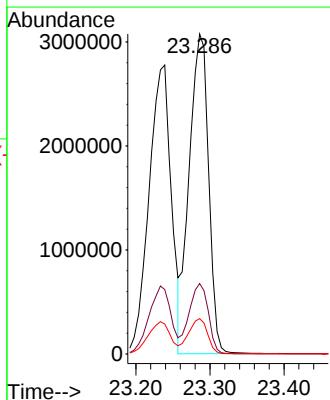
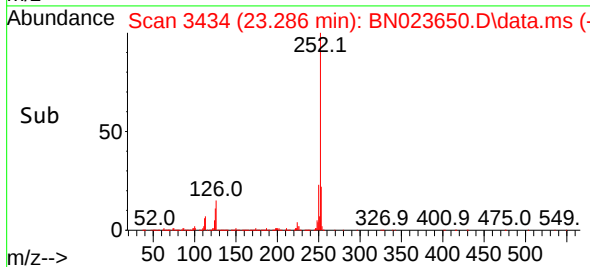
Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023

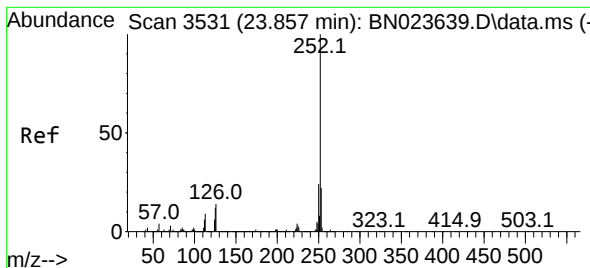


#91
Benzo(k)fluoranthene
Concen: 75.193 ng/ul
RT: 23.286 min Scan# 3434
Delta R.T. 0.012 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37



Tgt Ion:252 Resp: 5605149
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.0 8.6 12.8





#93

Benzo(a)pyrene

Concen: 78.945 ng/ul

RT: 23.868 min Scan# 3984

Delta R.T. 0.012 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

Instrument :

BNA_N

ClientSampleId :

SP6106

Tgt Ion:252 Resp: 5159938

Ion Ratio Lower Upper

252 100

253 22.7 16.6 25.0

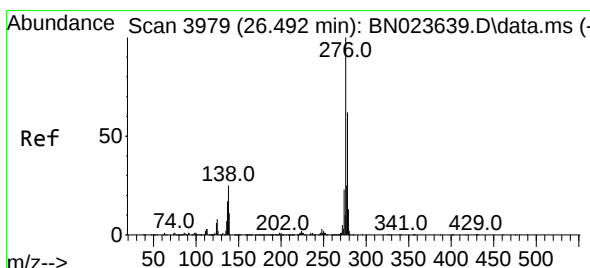
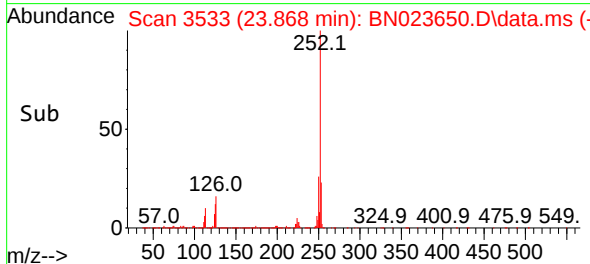
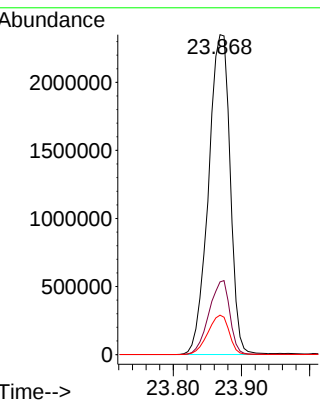
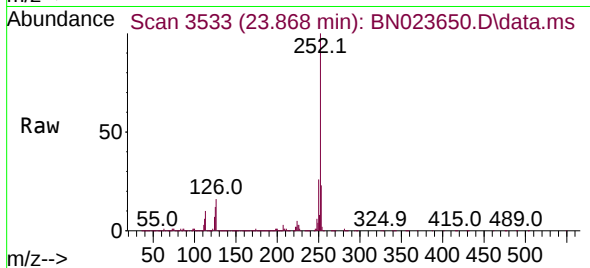
125 12.3 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023

Supervised By :mohammad ahmed 01/13/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 79.562 ng/ul

RT: 26.521 min Scan# 3984

Delta R.T. 0.018 min

Lab File: BN023650.D

Acq: 12 Jan 2023 18:37

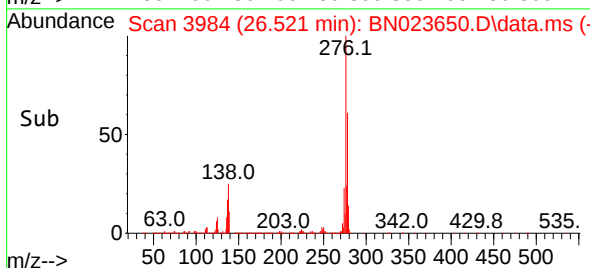
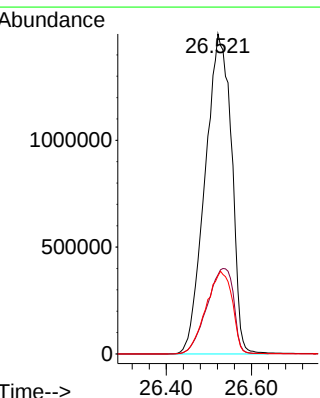
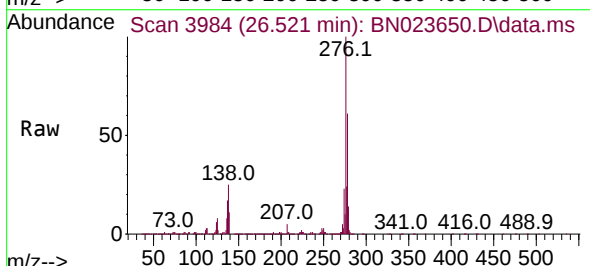
Tgt Ion:276 Resp: 6426797

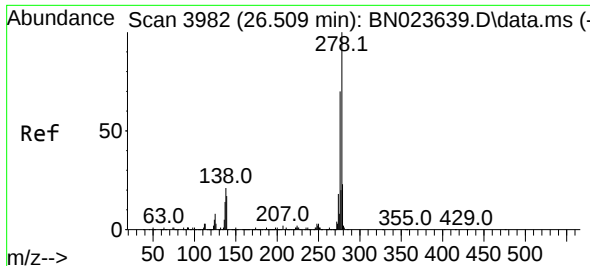
Ion Ratio Lower Upper

276 100

138 24.7 20.6 30.8

277 24.4 18.9 28.3





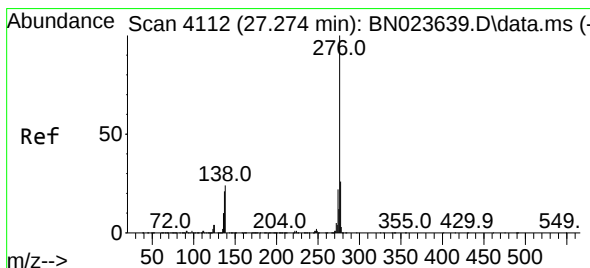
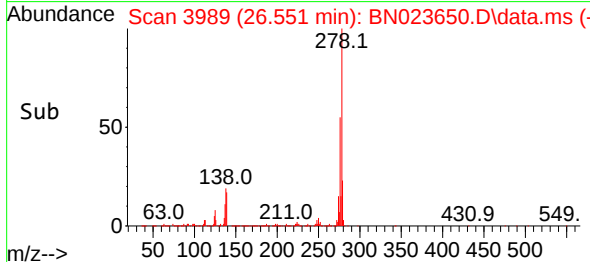
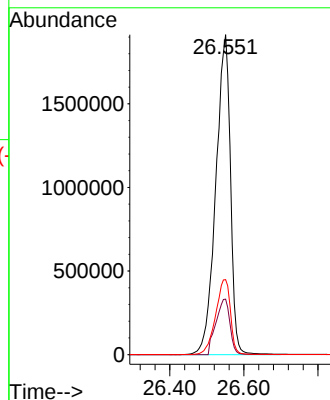
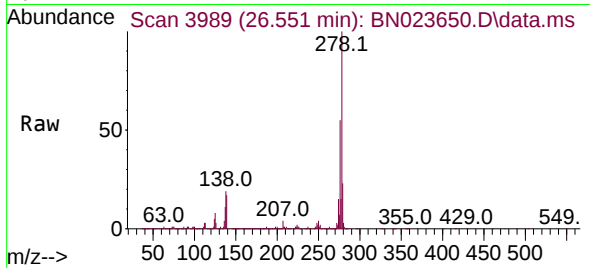
#95
Dibenzo(a,h)anthracene
Concen: 78.567 ng/ul
RT: 26.551 min Scan# 3989
Delta R.T. 0.029 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Instrument :
BNA_N
ClientSampleId :
SP6106

Tgt Ion:278 Resp: 5247545
Ion Ratio Lower Upper
278 100
139 17.3 14.1 21.1
279 23.4 18.0 27.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/13/2023
Supervised By :mohammad ahmed 01/13/2023



#96
Benzo(g,h,i)perylene
Concen: 84.308 ng/ul
RT: 27.315 min Scan# 4119
Delta R.T. 0.029 min
Lab File: BN023650.D
Acq: 12 Jan 2023 18:37

Tgt Ion:276 Resp: 5423538
Ion Ratio Lower Upper
276 100
138 23.6 17.0 25.6
277 23.2 17.6 26.4

