

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022660.D
 Acq On : 15 Nov 2022 21:54
 Operator : CG/JU
 Sample : N5570-06MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

GBMW5MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

Quant Time: Nov 15 23:17:32 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Nov 15 22:53:43 2022

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	78148	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	350098	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	222448	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	444983	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	408153	20.000	ng/u1	0.00
88) Perylene-d12	23.963	264	383324	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9726m	4.249	ng/uL	0.00
4) Pyridine-d5	3.640	84	38512	5.949	ng/u1	0.01
7) Phenol-d5	7.052	99	57955	7.852	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	125383	28.333	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	127416	23.572	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	96739	16.602	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	83040	30.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	87362	28.892	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	143222	27.784	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	153130	19.502	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	555871	34.356	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	566634	31.784	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	31218	9.678	ng/u1	0.00
60) Fluorene-d10	15.557	176	446673	33.660	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	100647	35.584	ng/u1	0.00
73) Anthracene-d10	17.422	188	727888	37.357	ng/u1	0.00
81) Pyrene-d10	19.727	212	781409	36.943	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	711744	36.937	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	11675	4.793	ng/uL	95
5) Pyridine	3.658	79	44046	6.863	ng/u1	95
6) Benzaldehyde	7.011	77	140723	37.684	ng/u1	98
8) Phenol	7.081	94	64272	8.361	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.305	93	170145	28.404	ng/u1	98
12) 2-Chlorophenol	7.440	128	139957	24.249	ng/u1	97
13) 2-Methylphenol	8.340	108	111660	19.514	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.410	45	230728m	29.180	ng/u1	
16) Acetophenone	8.716	105	280412	30.151	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.705	70	147327	29.723	ng/u1	99
18) 4-Methylphenol	8.675	108	107177	17.250	ng/u1	98
19) Hexachloroethane	8.957	117	71180	29.128	ng/u1	99
22) Nitrobenzene	9.105	77	222563	30.314	ng/u1	96
23) Isophorone	9.634	82	422267	30.068	ng/u1	99
25) 2-Nitrophenol	9.816	139	96564	29.048	ng/u1	96
26) 2,4-Dimethylphenol	9.881	107	181271	25.420	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.122	93	240518	29.699	ng/u1	100
29) 2,4-Dichlorophenol	10.357	162	150946	28.810	ng/u1	97
30) Naphthalene	10.751	128	562425	30.267	ng/u1	99
32) 4-Chloroaniline	10.875	127	194513	23.721	ng/u1	98
33) Hexachlorobutadiene	11.028	225	95749	29.690	ng/u1	98
34) Caprolactam	11.687	113	10516	5.291	ng/u1	94
35) 4-Chloro-3-methylphenol	12.016	107	191363	28.005	ng/u1	99
36) 2-Methylnaphthalene	12.375	142	385543	30.456	ng/u1	99

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	387538	30.539	ng/ul	93
39) 1,2,4,5-Tetrachloroben...	12.746	216	184608	30.919	ng/ul	95
40) Hexachlorocyclopentadiene	12.716	237	88649	25.430	ng/ul	98
41) 2,4,6-Trichlorophenol	12.993	196	131993	31.136	ng/ul	98
42) 2,4,5-Trichlorophenol	13.069	196	146246	32.577	ng/ul	99
43) 1,1'-Biphenyl	13.393	154	505804	30.977	ng/ul	99
44) 2-Chloronaphthalene	13.434	162	399670	31.413	ng/ul	96
45) 2-Nitroaniline	13.657	65	162567	35.183	ng/ul	95
47) Dimethylphthalate	14.028	163	578947	34.044	ng/ul	99
48) 2,6-Dinitrotoluene	14.157	165	124177	36.072	ng/ul	98
50) Acenaphthylene	14.281	152	641873	32.229	ng/ul	99
51) 3-Nitroaniline	14.487	138	121402	32.753	ng/ul	99
52) Acenaphthene	14.628	153	457258	32.360	ng/ul	95
53) 2,4-Dinitrophenol	14.698	184	74903	31.135	ng/ul	97
55) 4-Nitrophenol	14.810	109	30296	9.476	ng/ul	97
56) Dibenzofuran	14.963	168	620822	33.252	ng/ul	99
57) 2,4-Dinitrotoluene	14.945	165	186632	37.229	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.192	232	129705	33.735	ng/ul	97
59) Diethylphthalate	15.392	149	646398	35.861	ng/ul	99
61) Fluorene	15.616	166	531129	34.065	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.610	204	244240	33.232	ng/ul	95
63) 4-Nitroaniline	15.657	138	128263	38.802	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	103650	35.454	ng/ul	95
67) N-Nitrosodiphenylamine	15.828	169	484296	36.351	ng/ul	98
68) 4-Bromophenyl-phenylether	16.504	248	156100	35.623	ng/ul	97
69) Hexachlorobenzene	16.622	284	189599	37.014	ng/ul	89
70) Atrazine	16.792	200	178398	37.565	ng/ul	96
71) Pentachlorophenol	16.969	266	115532	35.499	ng/ul	98
72) Phenanthrene	17.363	178	879357	36.664	ng/ul	98
74) Anthracene	17.457	178	893512	36.779	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.357	216	188285	32.086	ng/uL	97
76) Pentachlorobenzene	14.881	250	195922	30.936	ng/uL	97
77) Carbazole	17.739	167	830517	36.793	ng/ul	99
78) Di-n-butylphthalate	18.298	149	1142325	35.559	ng/ul	100
80) Fluoranthene	19.392	202	984531	37.294	ng/ul	99
82) Pyrene	19.757	202	1037682	38.372	ng/ul	100
83) Butylbenzylphthalate	20.657	149	528921	38.424	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.451	252	280480	31.145	ng/ul	94
85) Benzo(a)anthracene	21.516	228	966998	35.877	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.433	149	766652	37.734	ng/ul	99
87) Chrysene	21.569	228	897845	35.176	ng/ul	97
89) Di-n-octyl phthalate	22.369	149	1302069	38.623	ng/ul	100
90) Benzo(b)fluoranthene	23.216	252	977401	37.625	ng/ul	98
91) Benzo(k)fluoranthene	23.268	252	896263	36.347	ng/ul	98
93) Benzo(a)pyrene	23.863	252	795557	36.130	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.521	276	871754	34.812	ng/ul	98
95) Dibenzo(a,h)anthracene	26.533	278	776966	34.617	ng/ul	99
96) Benzo(g,h,i)perylene	27.304	276	731113	33.484	ng/ul	98

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

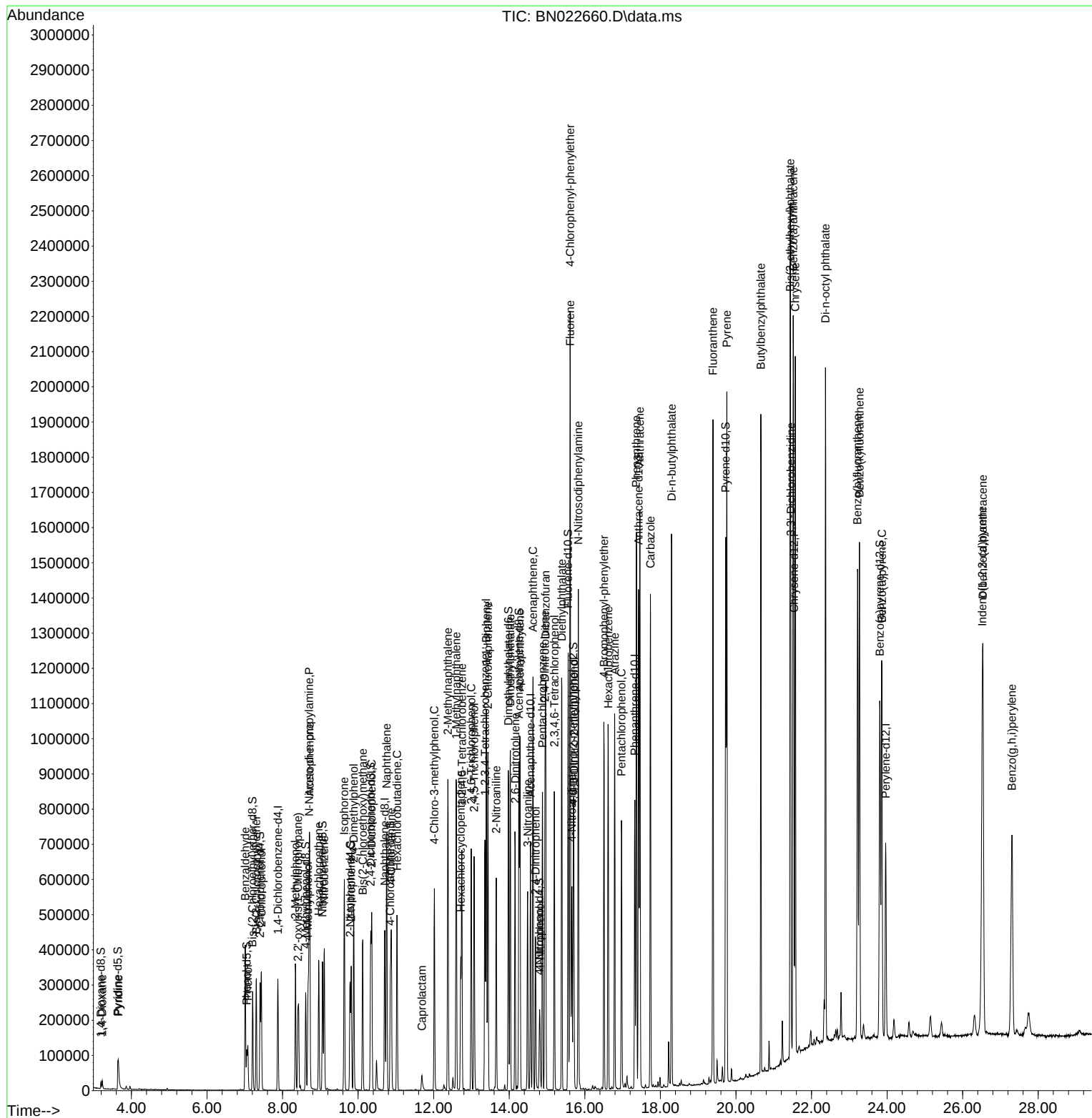
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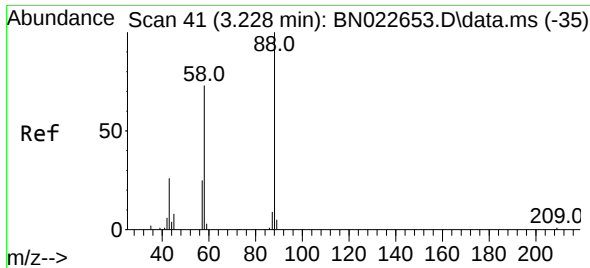
Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations APPROVED

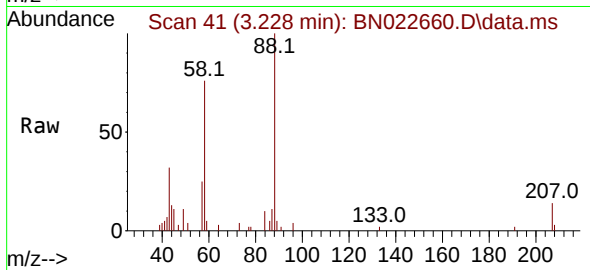
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022





#2
1,4-Dioxane
Concen: 4.793 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

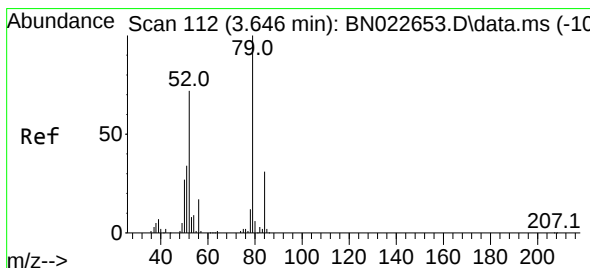
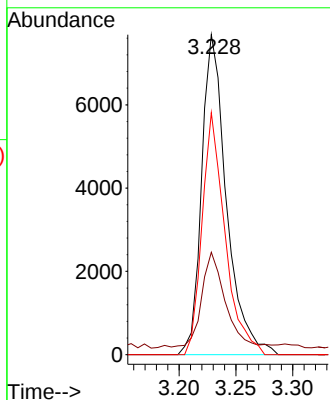
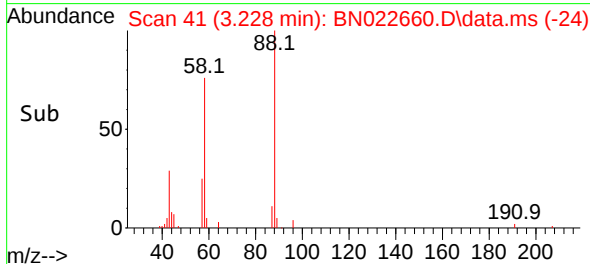
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion: 88 Resp: 1167
Ion Ratio Lower Upper
88 100
43 32.0 30.8 46.2
58 75.6 61.7 92.5

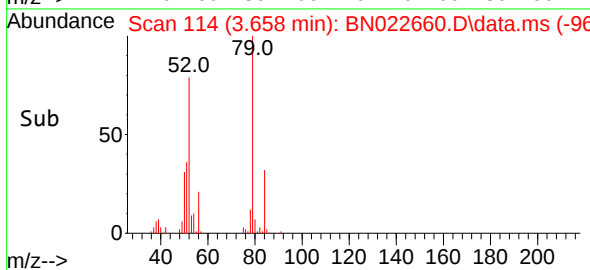
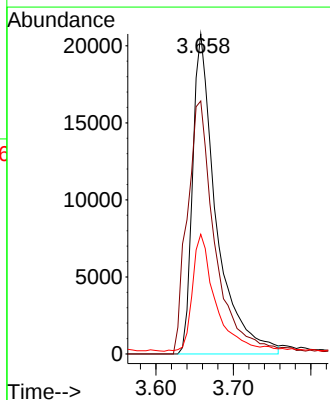
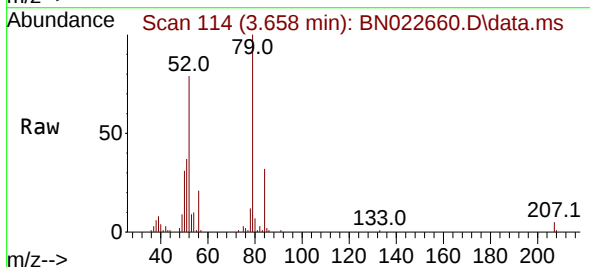
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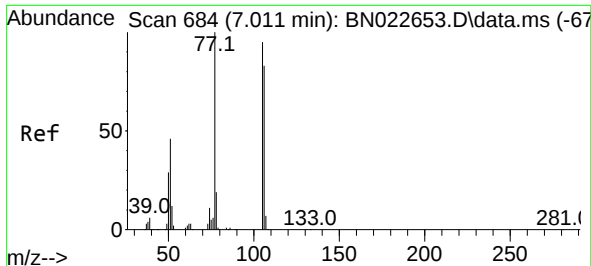
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#5
Pyridine
Concen: 6.863 ng/uL
RT: 3.658 min Scan# 114
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

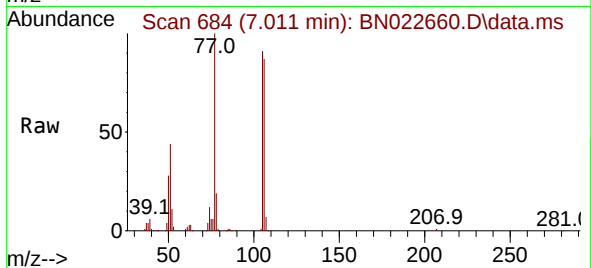
Tgt Ion: 79 Resp: 44046
Ion Ratio Lower Upper
79 100
52 79.0 58.6 88.0
51 37.4 28.8 43.2





#6
Benzaldehyde
Concen: 37.684 ng/ul
RT: 7.011 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

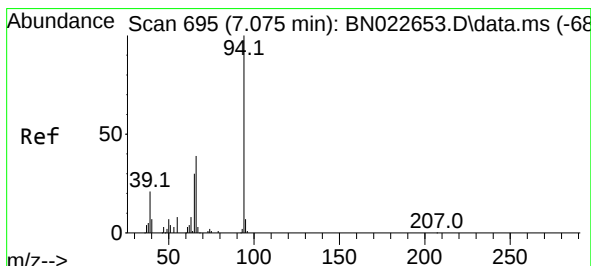
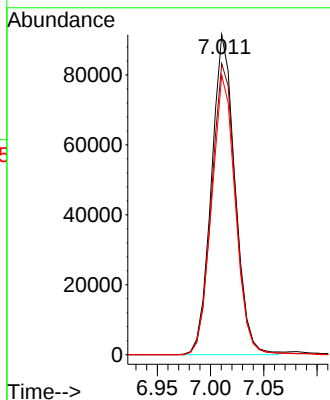
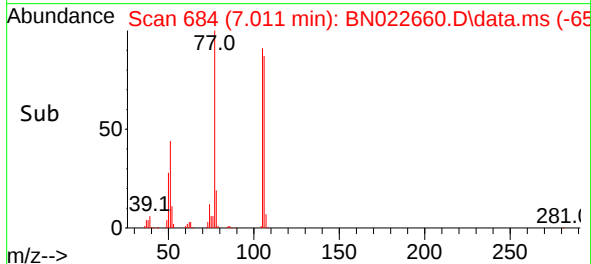
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion: 77 Resp: 14072
Ion Ratio Lower Upper
77 100
105 91.0 75.2 112.8
106 87.3 69.0 103.6

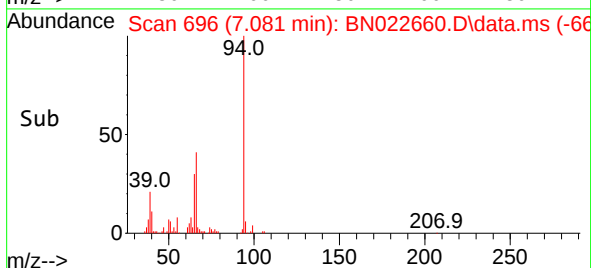
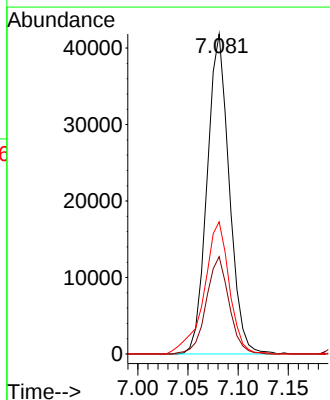
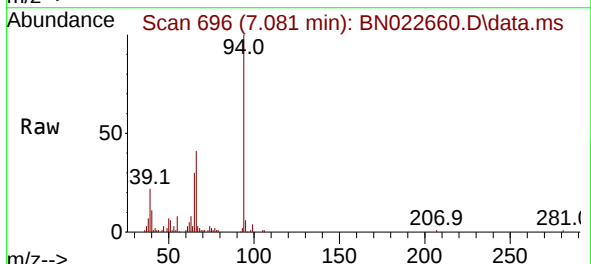
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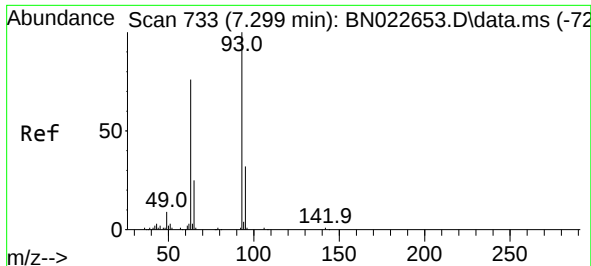
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#8
Phenol
Concen: 8.361 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

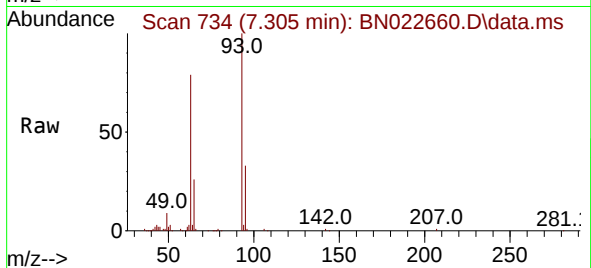
Tgt Ion: 94 Resp: 64272
Ion Ratio Lower Upper
94 100
65 30.4 24.3 36.5
66 41.3 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 28.404 ng/ul
RT: 7.305 min Scan# 714
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

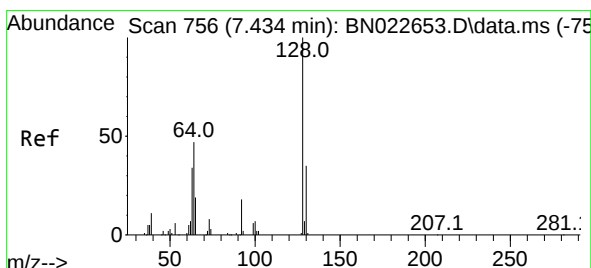
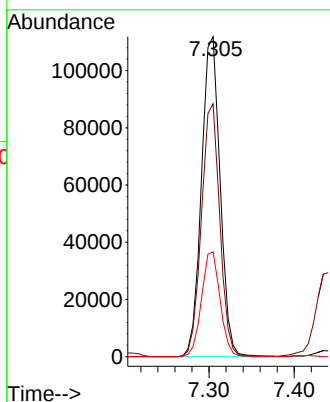
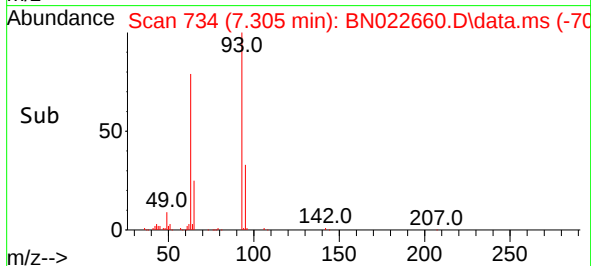
Instrument :
BNA_N
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Tgt Ion: 93 Resp: 170145
Ion Ratio Lower Upper
93 100
63 79.1 61.8 92.6
95 32.7 26.3 39.5

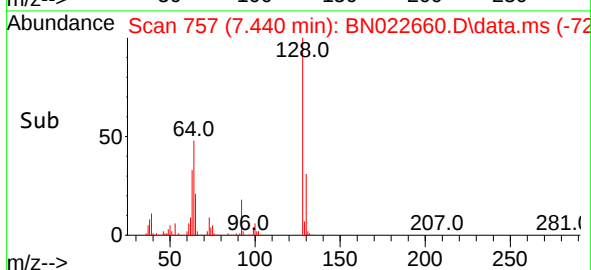
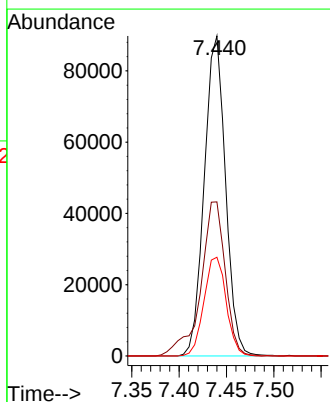
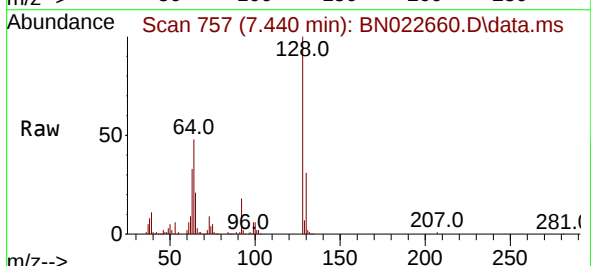
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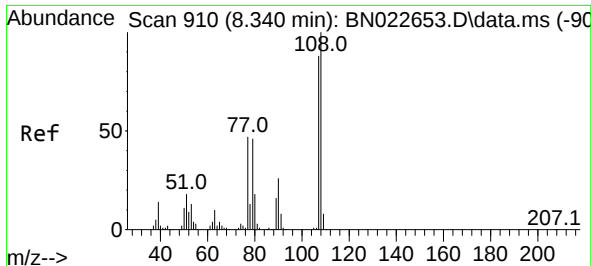
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#12
2-Chlorophenol
Concen: 24.249 ng/ul
RT: 7.440 min Scan# 757
Delta R.T. -0.000 min
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Tgt Ion:128 Resp: 139957
Ion Ratio Lower Upper
128 100
64 48.2 40.0 60.0
130 30.9 26.3 39.5





#13

2-Methylphenol

Concen: 19.514 ng/ul

RT: 8.340 min Scan# 910

Delta R.T. -0.000 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Instrument :

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Tgt Ion:108 Resp: 111660

Ion Ratio Lower Upper

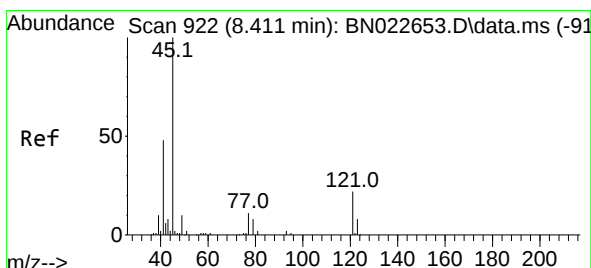
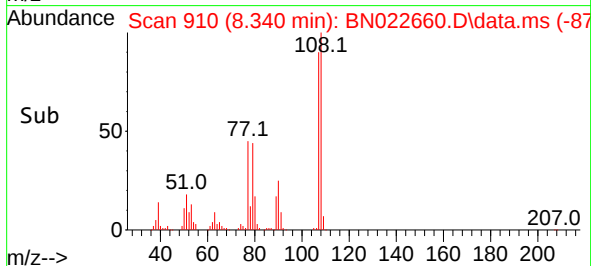
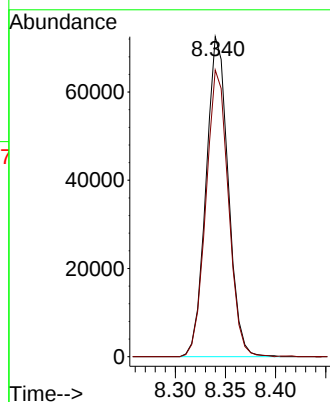
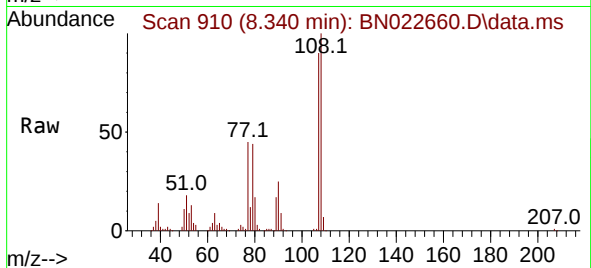
108 100

107 89.6 74.1 111.1

Manual Integrations

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Supervised By :mohammad ahmed 11/16/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.180 ng/ul m

RT: 8.410 min Scan# 922

Delta R.T. -0.006 min

Lab File: BN022660.D

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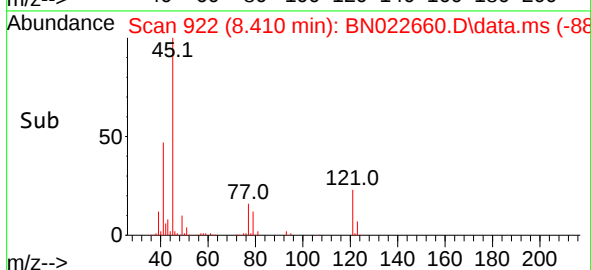
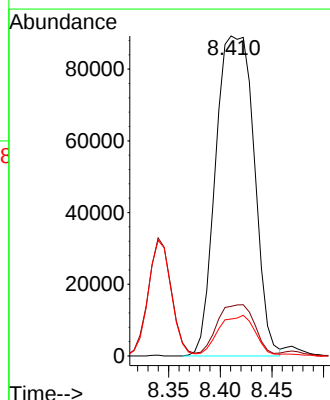
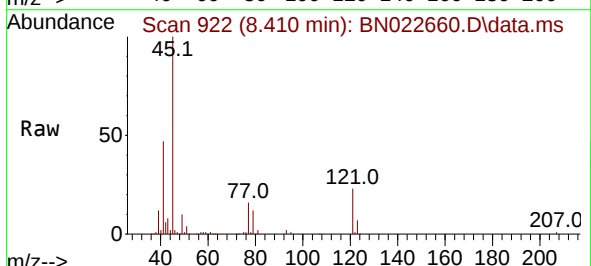
Tgt Ion: 45 Resp: 230728

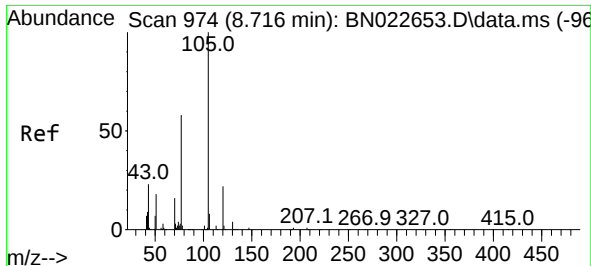
Ion Ratio Lower Upper

45 100

77 15.5 13.0 19.4

79 11.6 9.5 14.3





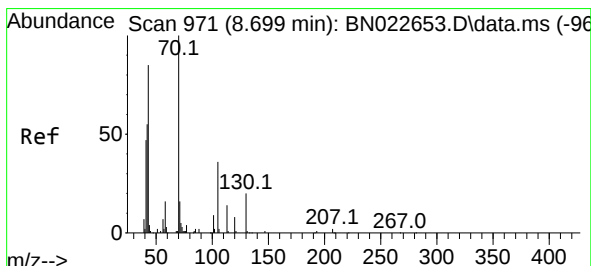
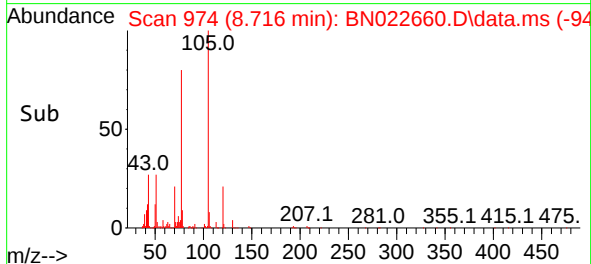
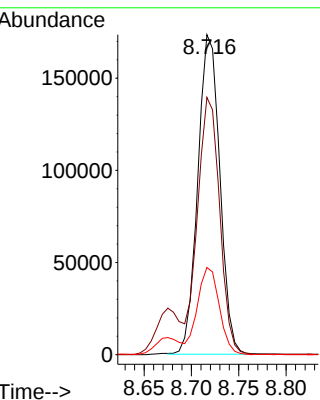
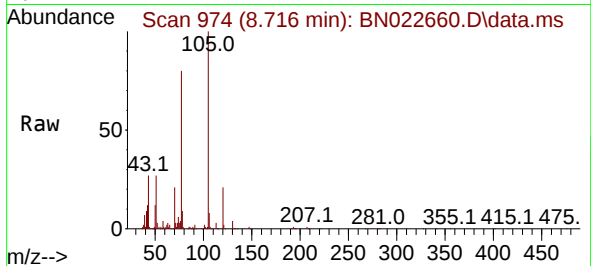
#16
Acetophenone
Concen: 30.151 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :
BNA_N
ClientSampleId :
GBMW5MS

Tgt Ion:105 Resp: 28041
Ion Ratio Lower Upper
105 100
77 80.4 64.0 96.0
51 27.3 20.8 31.2

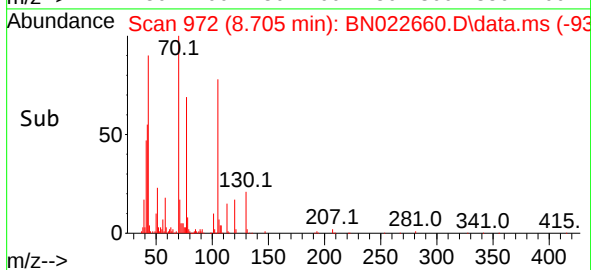
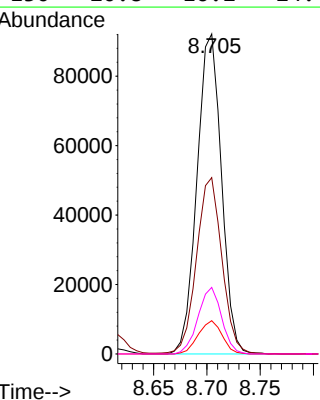
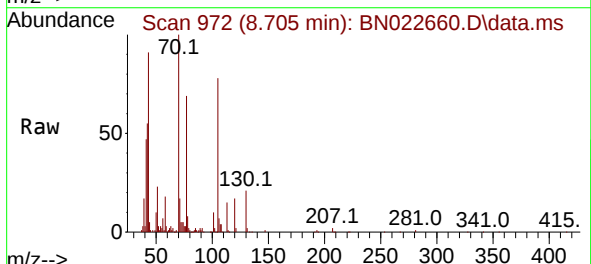
Manual Integrations
APPROVED

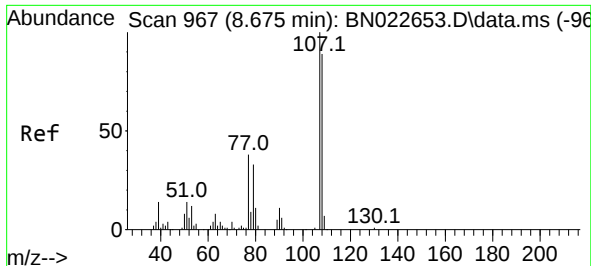
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.723 ng/ul
RT: 8.705 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion: 70 Resp: 147327
Ion Ratio Lower Upper
70 100
42 55.1 43.4 65.2
101 10.4 8.0 12.0
130 20.8 16.2 24.4





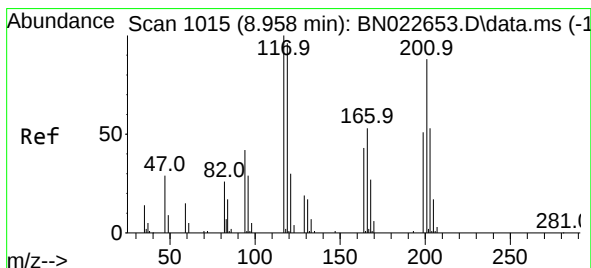
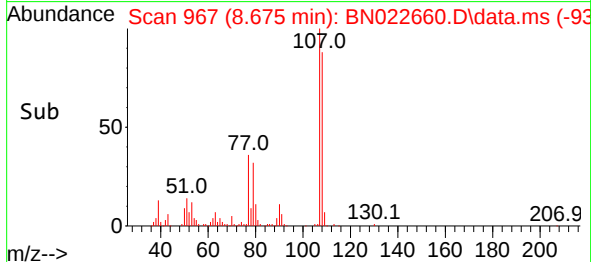
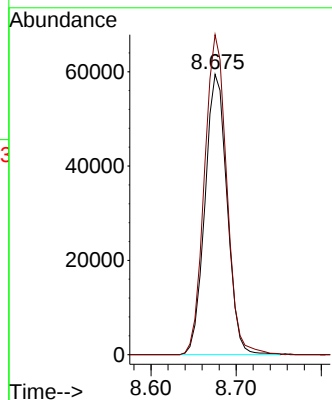
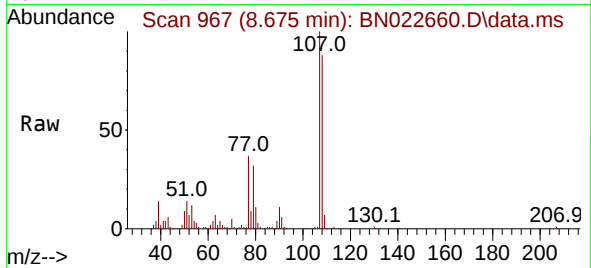
#18
4-Methylphenol
Concen: 17.250 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :
BNA_N
ClientSampleId :
GBMW5MS

Tgt Ion:108 Resp: 10717
Ion Ratio Lower Upper
108 100
107 114.1 89.4 134.2

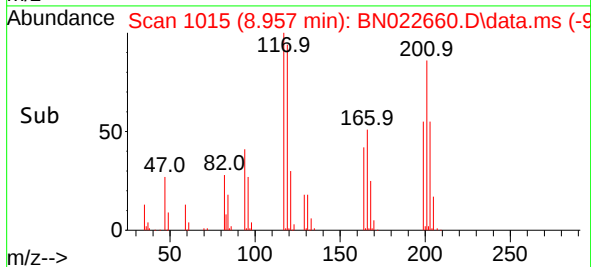
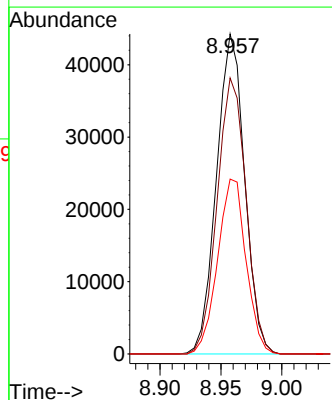
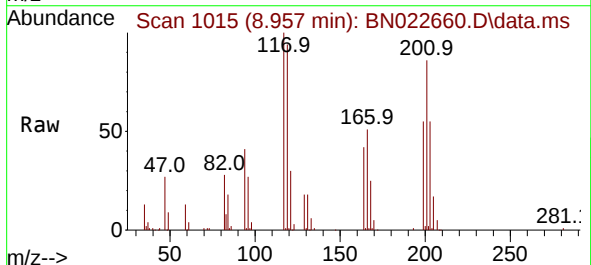
Manual Integrations
APPROVED

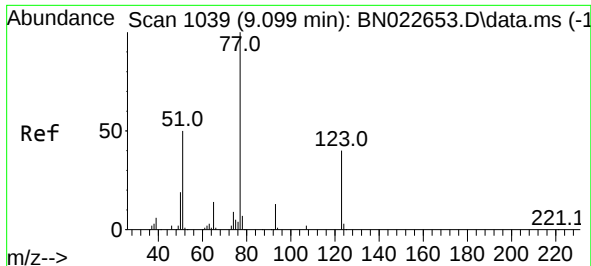
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#19
Hexachloroethane
Concen: 29.128 ng/ul
RT: 8.957 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

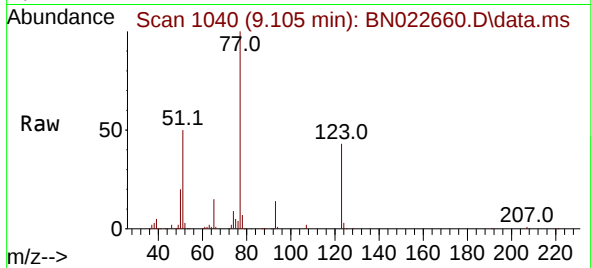
Tgt Ion:117 Resp: 71180
Ion Ratio Lower Upper
117 100
201 86.3 69.5 104.3
199 54.6 43.9 65.9





#22
Nitrobenzene
Concen: 30.314 ng/ul
RT: 9.105 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

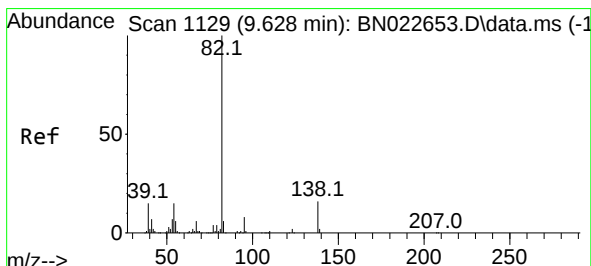
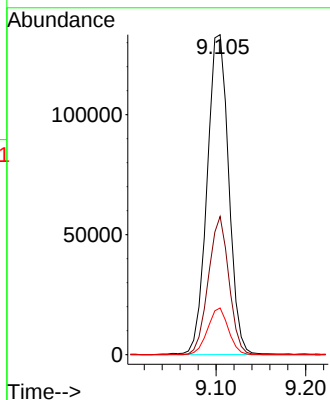
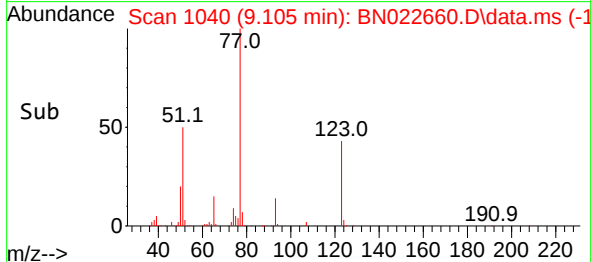
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



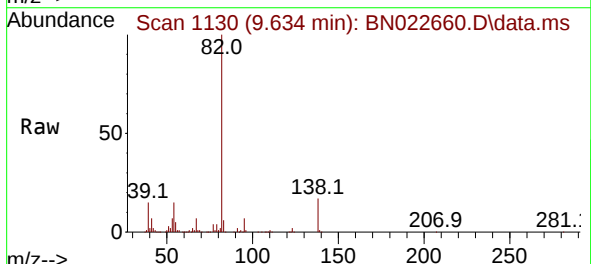
Tgt Ion: 77 Resp: 222563
Ion Ratio Lower Upper
77 100
123 43.2 32.6 49.0
65 14.6 10.7 16.1

Manual Integrations
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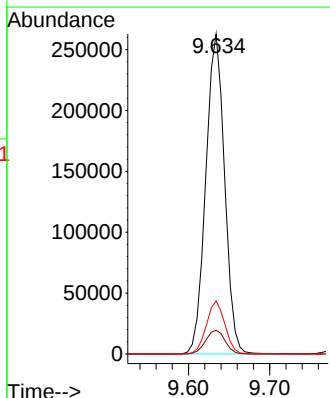
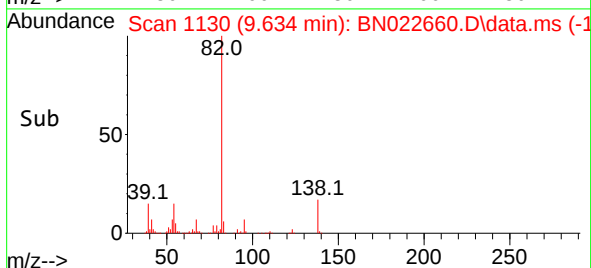
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

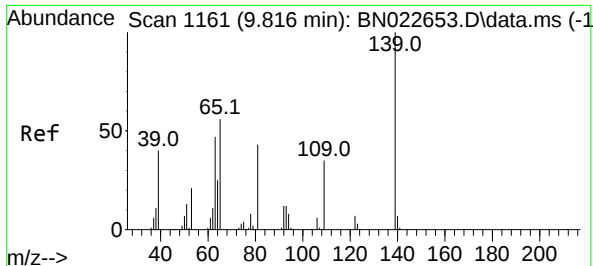


#23
Isophorone
Concen: 30.068 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



Tgt Ion: 82 Resp: 422267
Ion Ratio Lower Upper
82 100
95 7.4 6.3 9.5
138 16.6 12.8 19.2





#25

2-Nitrophenol

Concen: 29.048 ng/ul

RT: 9.816 min Scan# 1161

Delta R.T. -0.000 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

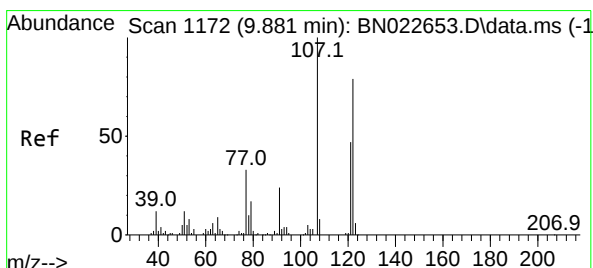
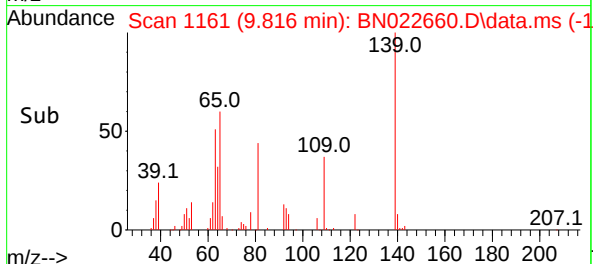
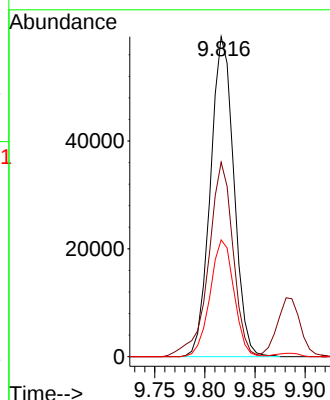
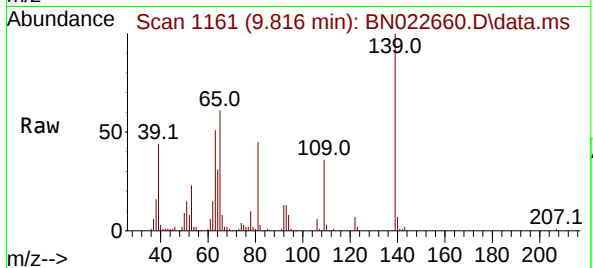
GBMW5MS

Tgt Ion:139	Resp:	96564
Ion Ratio	Lower	Upper
139	100	
65	60.7	45.4 68.2
109	36.5	27.9 41.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#26

2,4-Dimethylphenol

Concen: 25.420 ng/ul

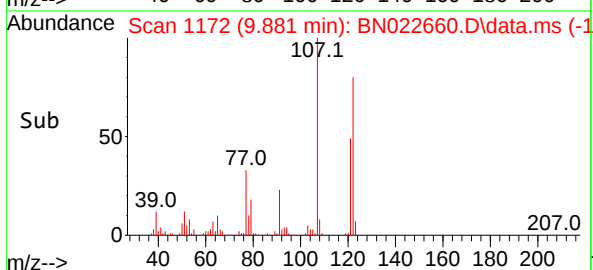
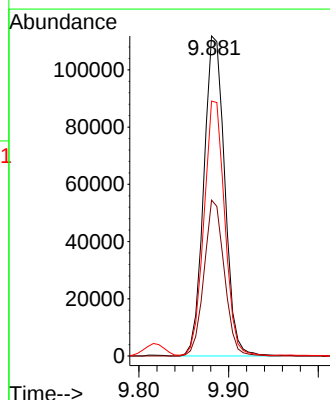
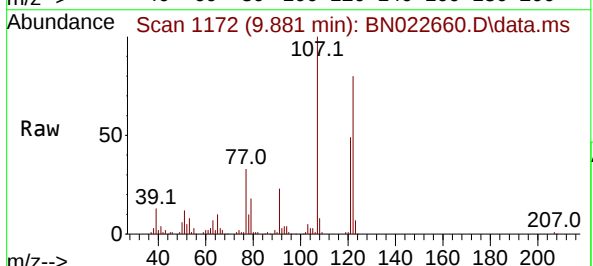
RT: 9.881 min Scan# 1172

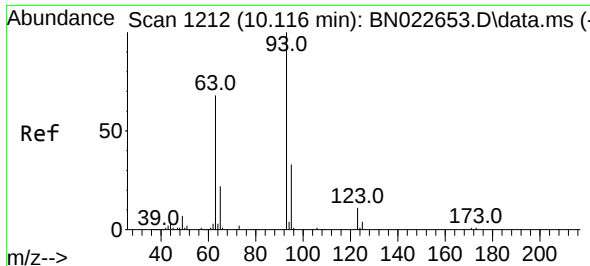
Delta R.T. -0.006 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Tgt Ion:107	Resp:	181271
Ion Ratio	Lower	Upper
107	100	
121	48.7	38.5 57.7
122	79.6	64.1 96.1





#27

Bis(2-Chloroethoxy)methane

Concen: 29.699 ng/ul

RT: 10.122 min Scan# 1212

Delta R.T. -0.000 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

GBMW5MS

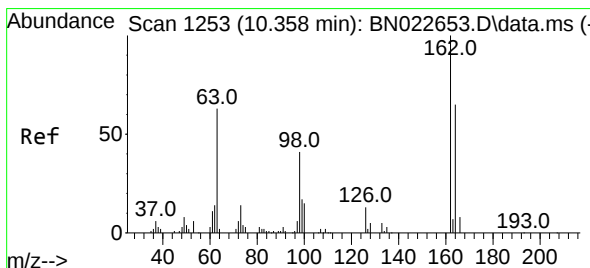
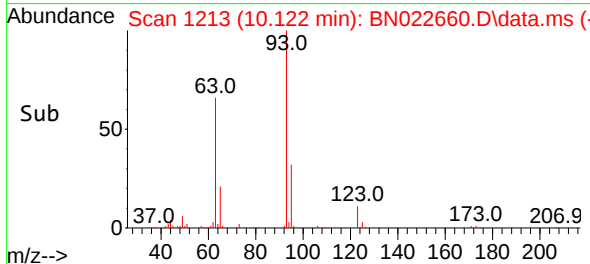
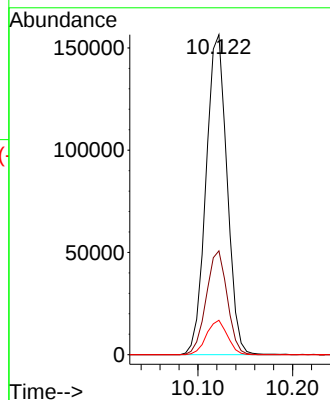
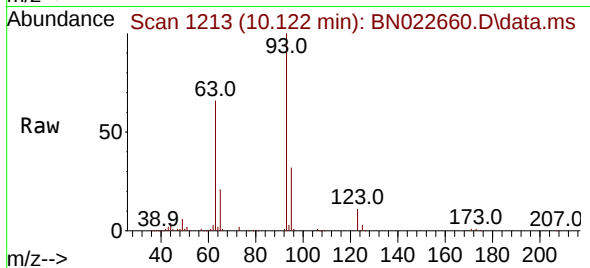
Tgt Ion: 93 Resp: 240518

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.8	38.6
123	10.8	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#29

2,4-Dichlorophenol

Concen: 28.810 ng/ul

RT: 10.357 min Scan# 1253

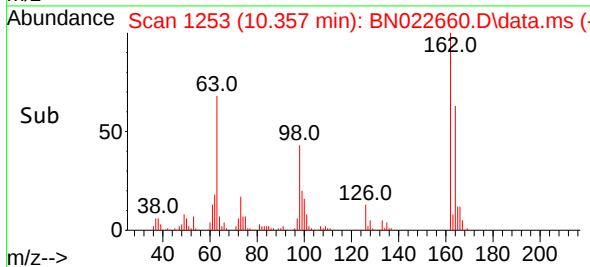
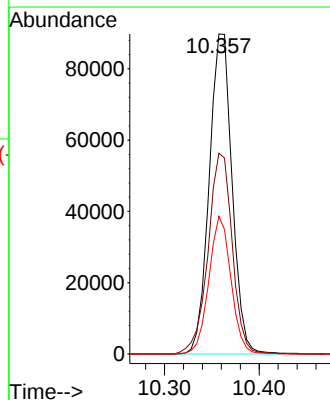
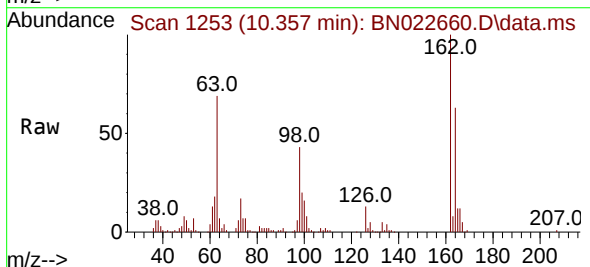
Delta R.T. -0.000 min

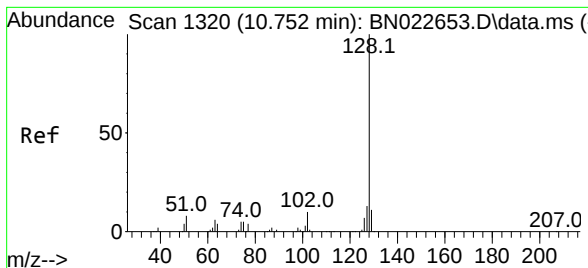
Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Tgt Ion:162 Resp: 150946

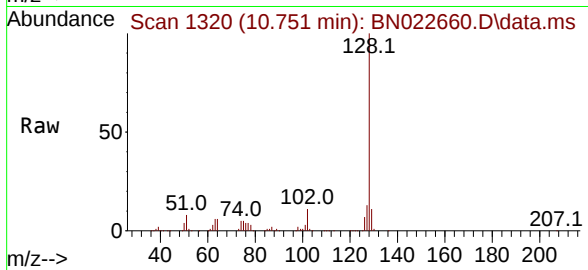
Ion	Ratio	Lower	Upper
162	100		
164	62.7	51.9	77.9
98	43.0	33.1	49.7





#30
Naphthalene
Concen: 30.267 ng/ul
RT: 10.751 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

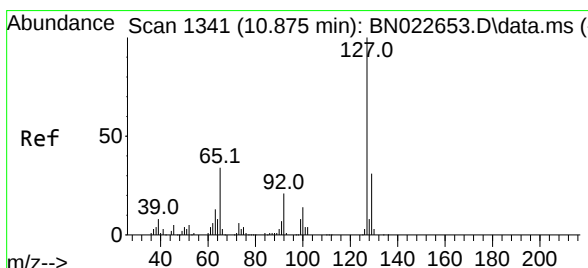
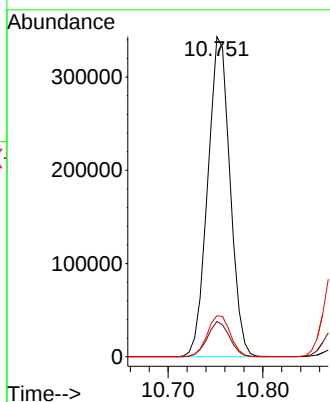
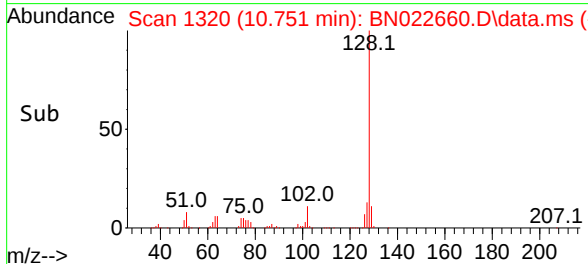
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:128 Resp: 56242
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.6 16.0

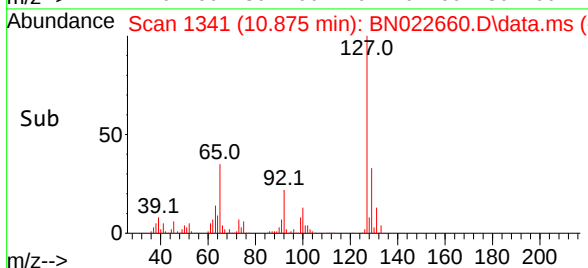
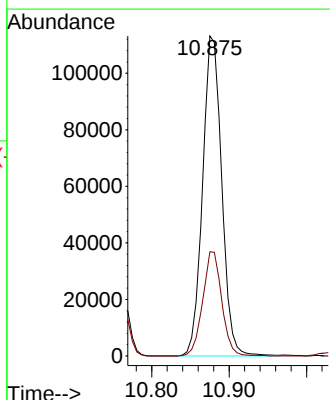
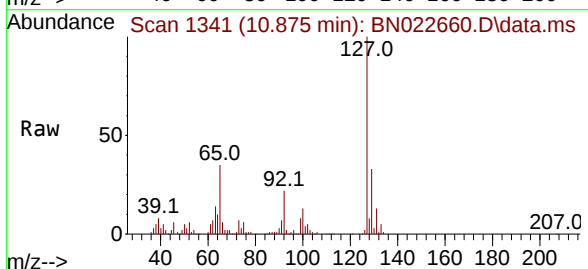
Manual Integrations
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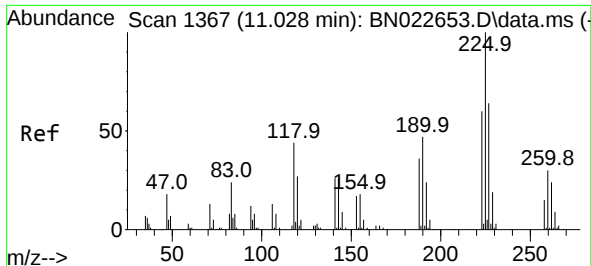
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#32
4-Chloroaniline
Concen: 23.721 ng/ul
RT: 10.875 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion:127 Resp: 194513
Ion Ratio Lower Upper
127 100
129 32.6 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.690 ng/ul
RT: 11.028 min Scan# 1102
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

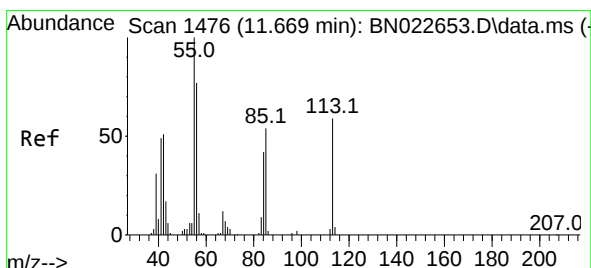
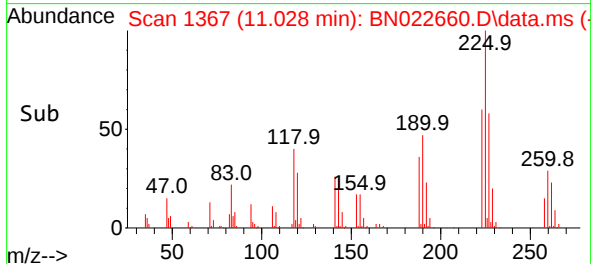
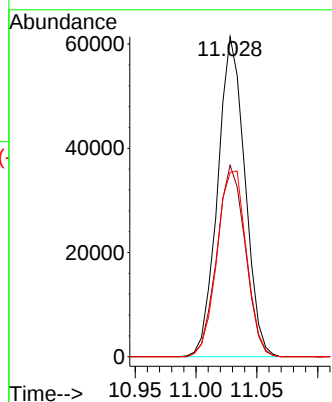
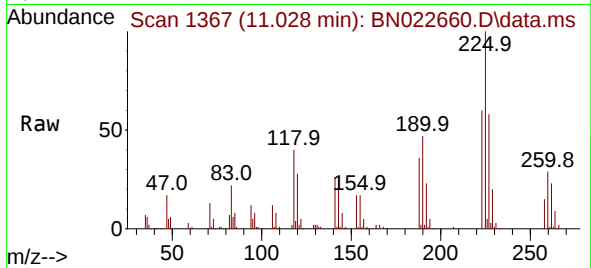
GBMW5MS

Tgt Ion:225 Resp: 95749
Ion Ratio Lower Upper
225 100
223 59.8 48.6 73.0
227 57.6 47.8 71.8

Manual Integrations

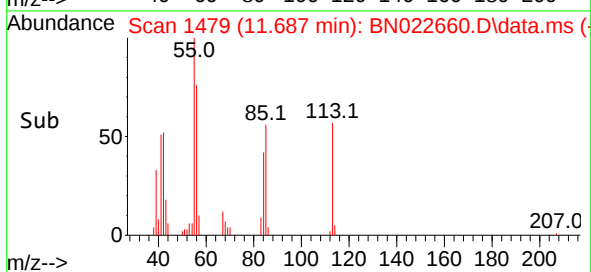
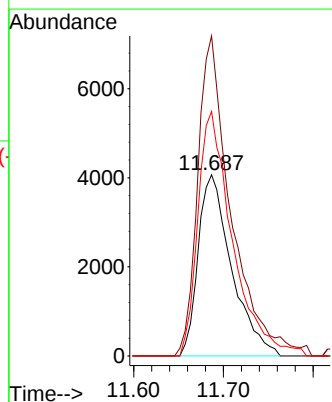
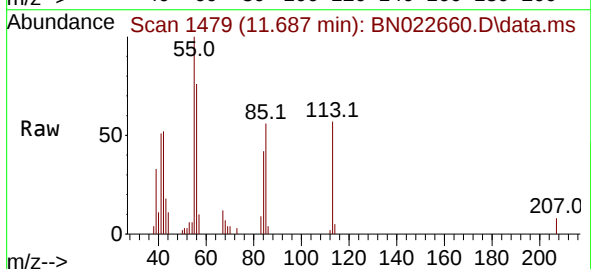
APPROVED

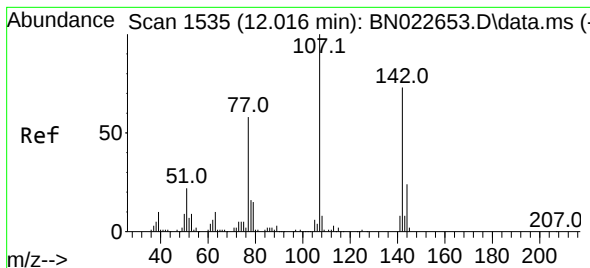
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#34
Caprolactam
Concen: 5.291 ng/ul
RT: 11.687 min Scan# 1479
Delta R.T. 0.012 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion:113 Resp: 10516
Ion Ratio Lower Upper
113 100
55 176.6 133.8 200.8
56 134.9 103.8 155.6





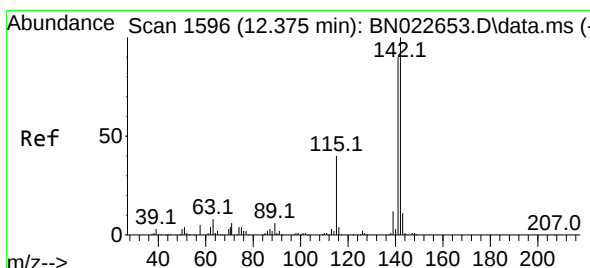
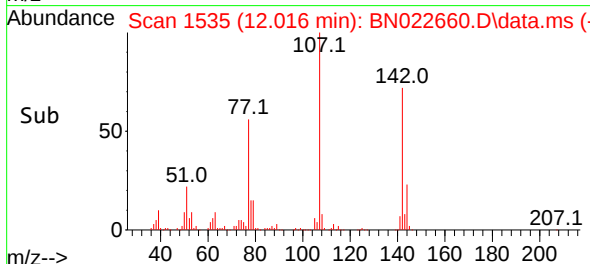
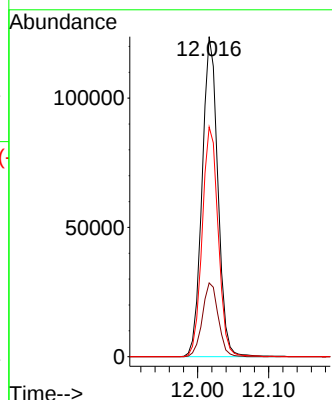
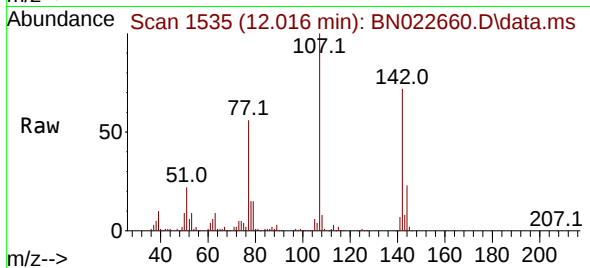
#35
4-Chloro-3-methylphenol
Concen: 28.005 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :
BNA_N
ClientSampleId :
GBMW5MS

Tgt Ion:107 Resp: 19136
Ion Ratio Lower Upper
107 100
144 23.1 19.0 28.4
142 71.8 57.0 85.6

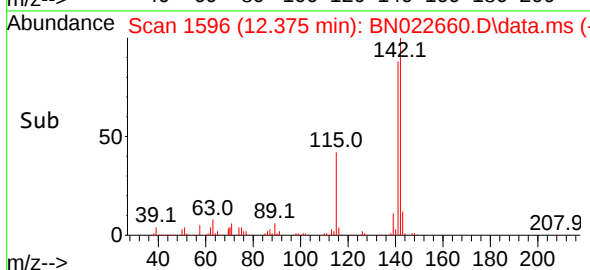
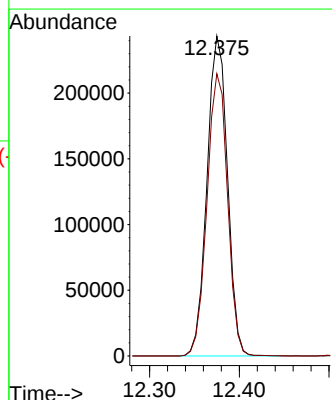
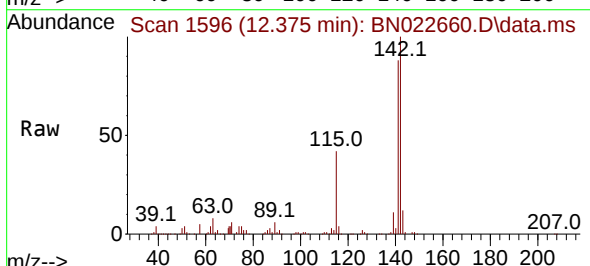
Manual Integrations
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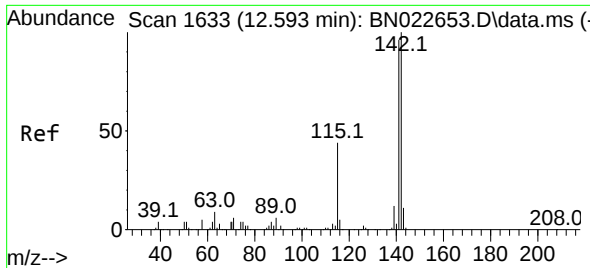
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#36
2-Methylnaphthalene
Concen: 30.456 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion:142 Resp: 385543
Ion Ratio Lower Upper
142 100
141 88.2 71.2 106.8





#37
1-Methylnaphthalene
Concen: 30.539 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

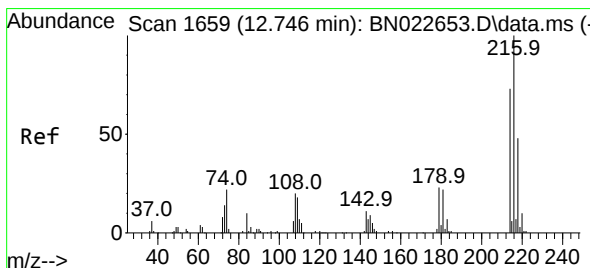
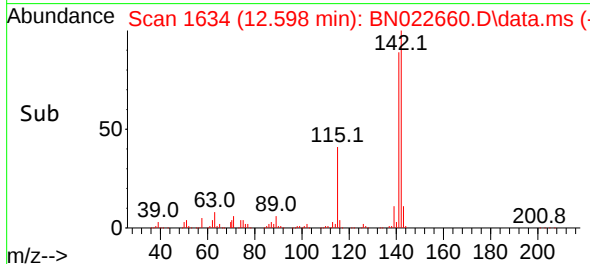
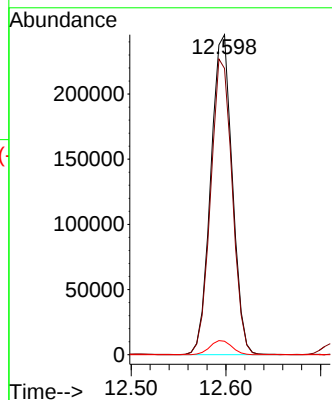
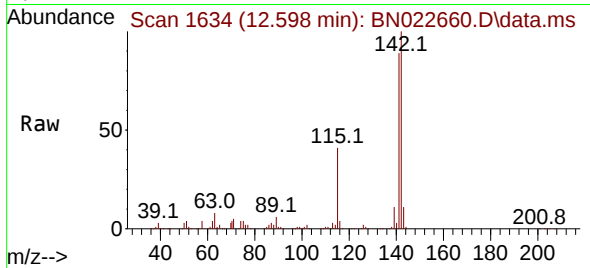
GBMW5MS

Tgt Ion:142 Resp: 387538
Ion Ratio Lower Upper
142 100
141 89.4 77.2 115.8
116 4.2 3.4 5.0

Manual Integrations

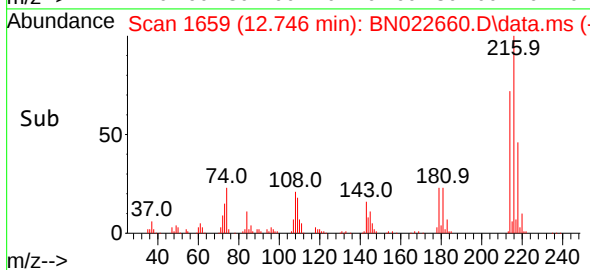
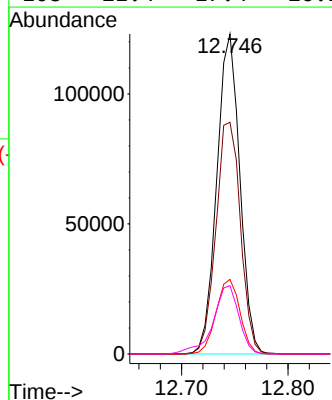
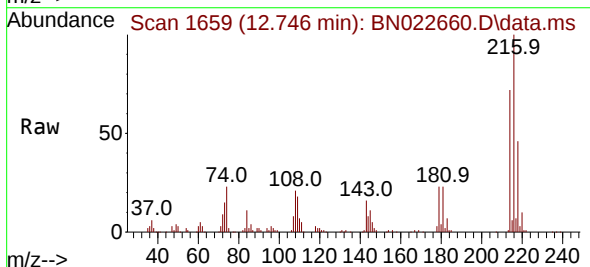
APPROVED

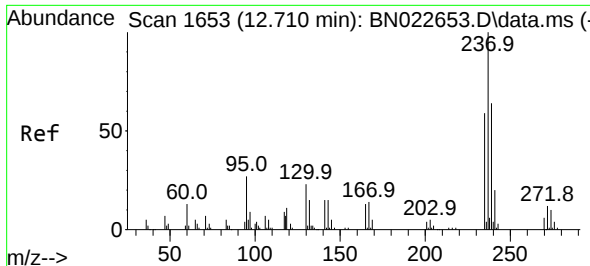
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.919 ng/ul
RT: 12.746 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

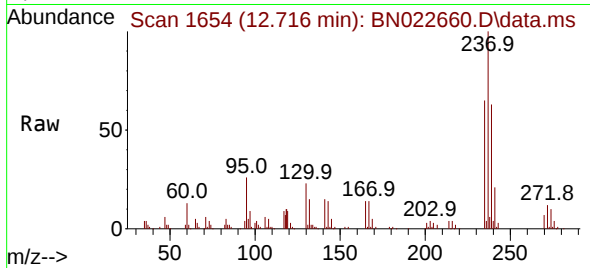
Tgt Ion:216 Resp: 184608
Ion Ratio Lower Upper
216 100
214 72.4 62.9 94.3
179 23.3 19.0 28.4
108 21.4 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 25.430 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

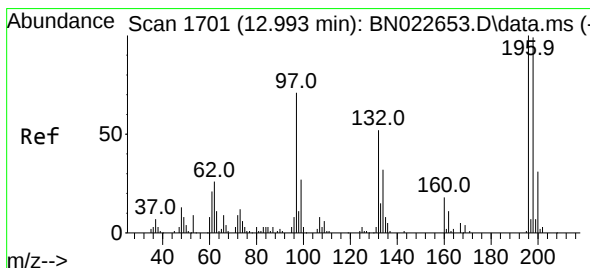
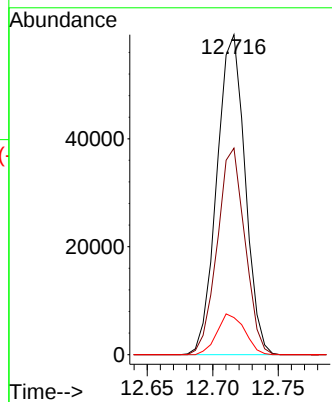
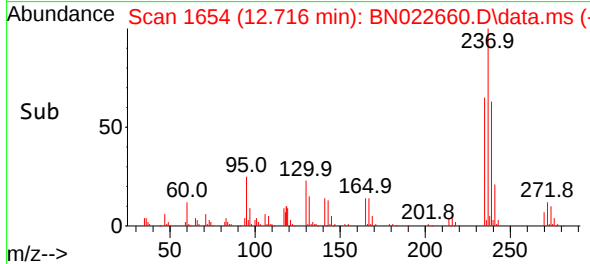
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



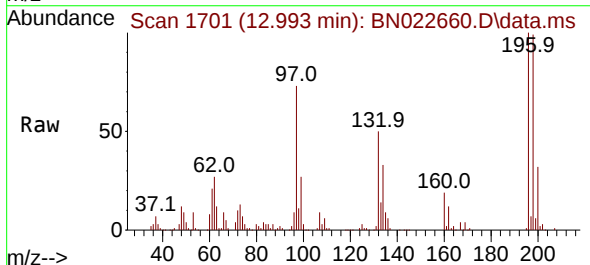
Tgt Ion:237 Resp: 88649
Ion Ratio Lower Upper
237 100
235 64.6 50.3 75.5
272 11.6 9.4 14.2

Manual Integrations
APPROVED

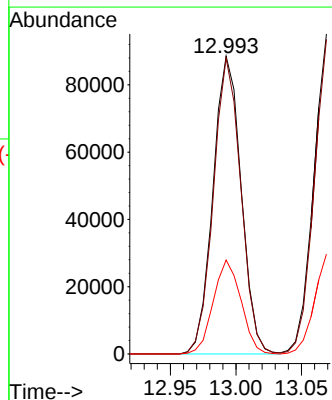
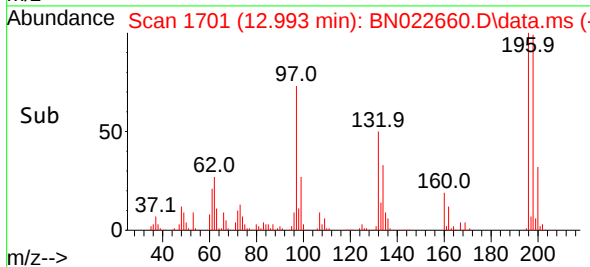
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

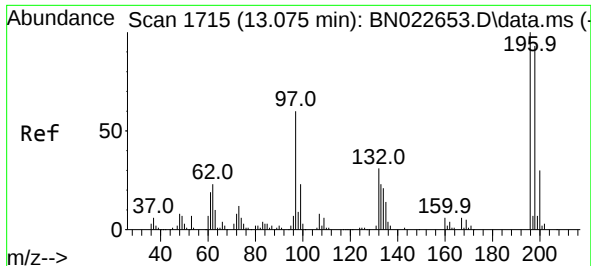


#41
2,4,6-Trichlorophenol
Concen: 31.136 ng/ul
RT: 12.993 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



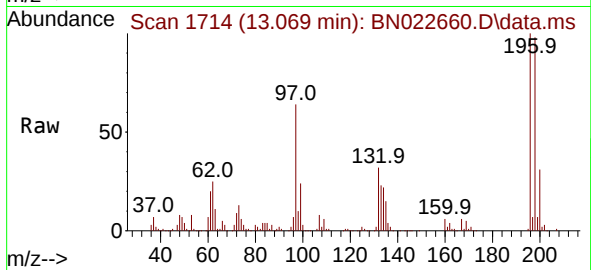
Tgt Ion:196 Resp: 131993
Ion Ratio Lower Upper
196 100
198 99.4 77.3 115.9
200 31.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 32.577 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

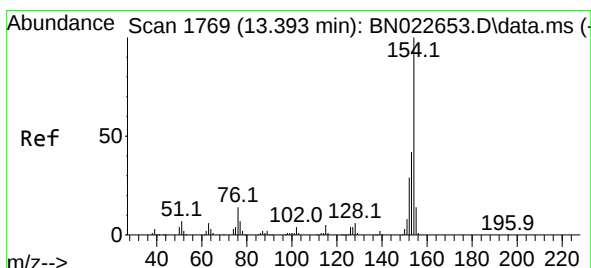
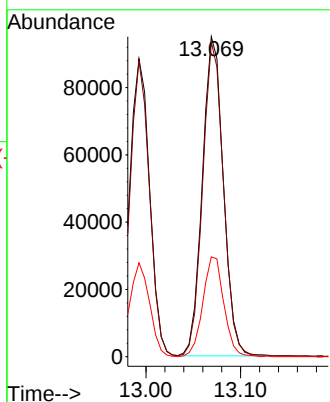
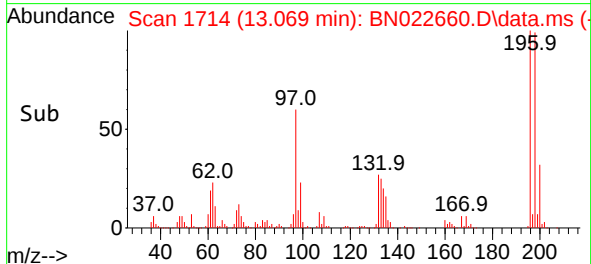
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:196 Resp: 146240
Ion Ratio Lower Upper
196 100
198 98.3 78.8 118.2
200 31.2 26.0 39.0

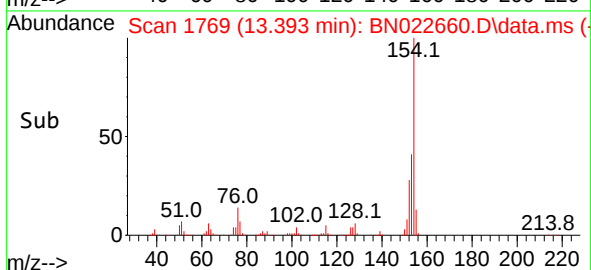
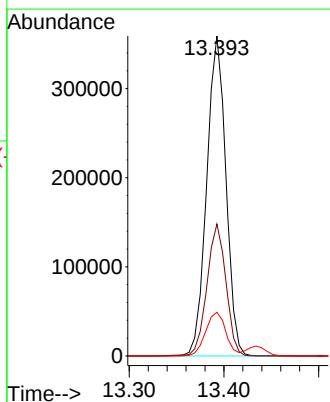
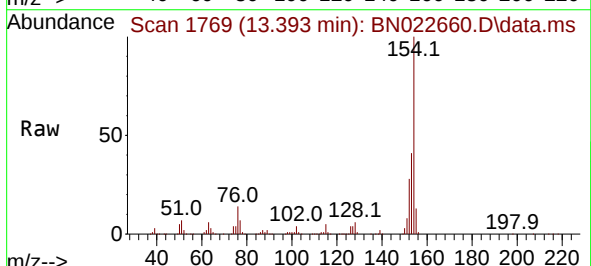
Manual Integrations
APPROVED

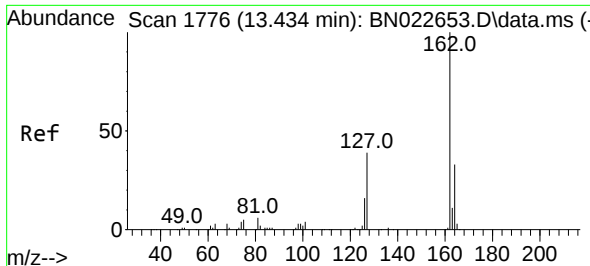
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#43
1,1'-Biphenyl
Concen: 30.977 ng/ul
RT: 13.393 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

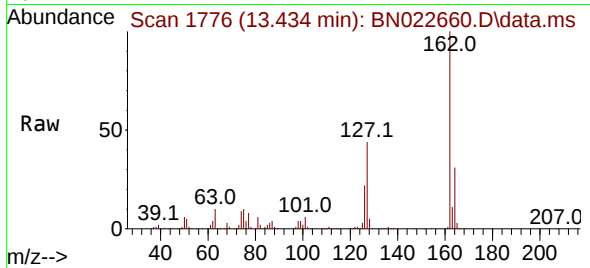
Tgt Ion:154 Resp: 505804
Ion Ratio Lower Upper
154 100
153 41.2 32.2 48.2
76 13.6 11.2 16.8





#44
2-Chloronaphthalene
Concen: 31.413 ng/ul
RT: 13.434 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

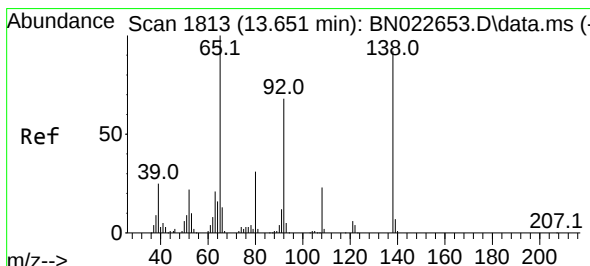
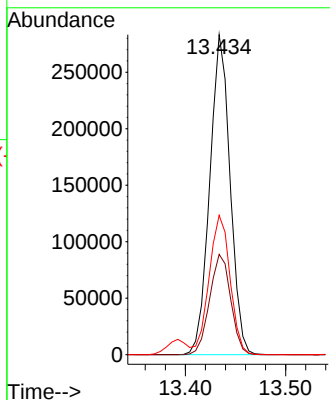
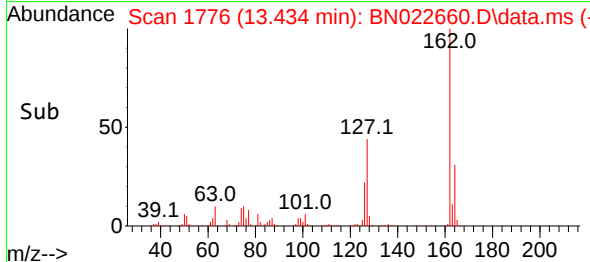
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



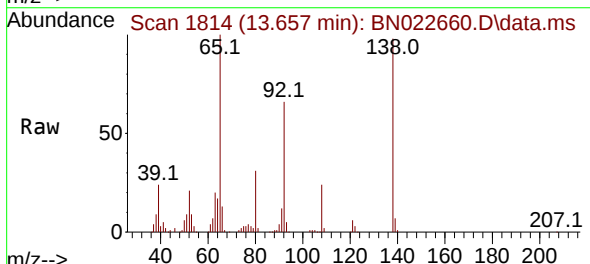
Tgt Ion:162 Resp: 399670
Ion Ratio Lower Upper
162 100
164 31.3 26.0 39.0
127 43.6 37.8 56.6

Manual Integrations
APPROVED

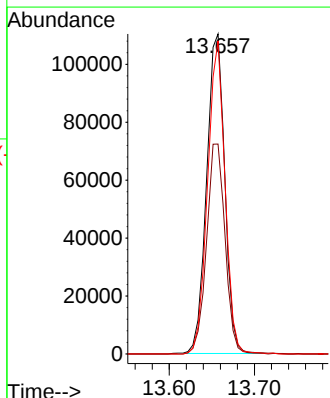
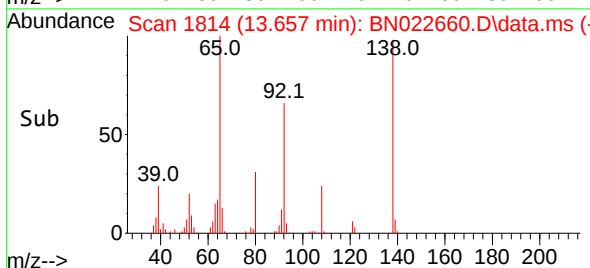
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

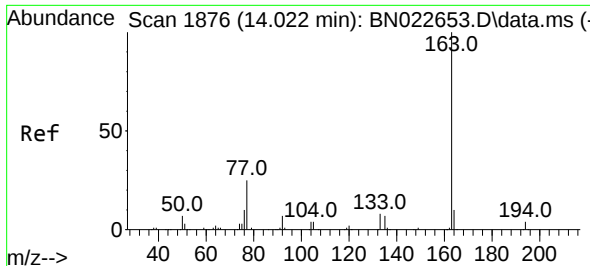


#45
2-Nitroaniline
Concen: 35.183 ng/ul
RT: 13.657 min Scan# 1814
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



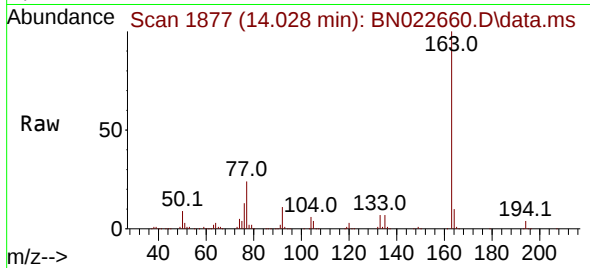
Tgt Ion: 65 Resp: 162567
Ion Ratio Lower Upper
65 100
92 65.6 55.2 82.8
138 97.9 74.1 111.1





#47
Dimethylphthalate
Concen: 34.044 ng/ul
RT: 14.028 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

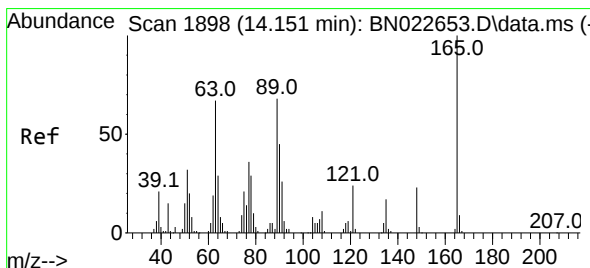
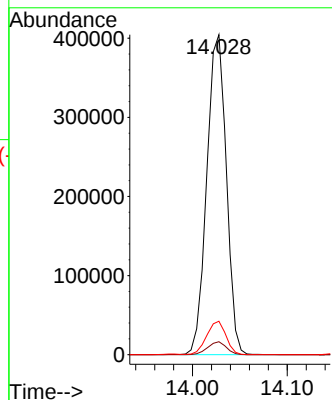
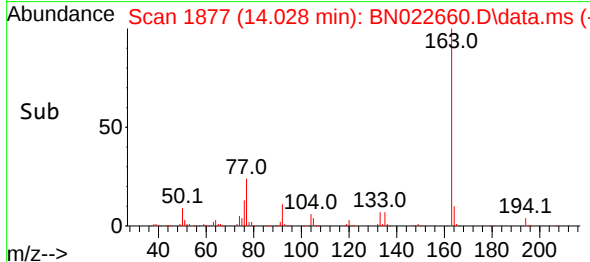
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



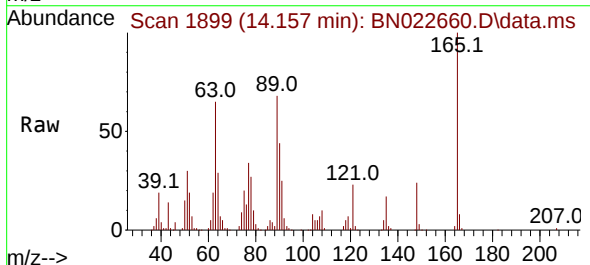
Tgt Ion:163 Resp: 57894
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 8.6 12.8

Manual Integrations
APPROVED

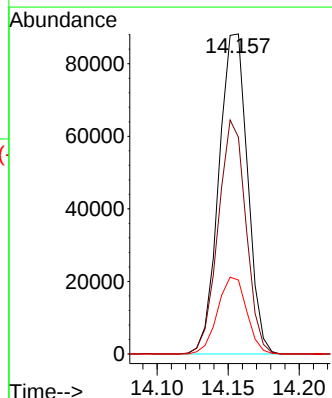
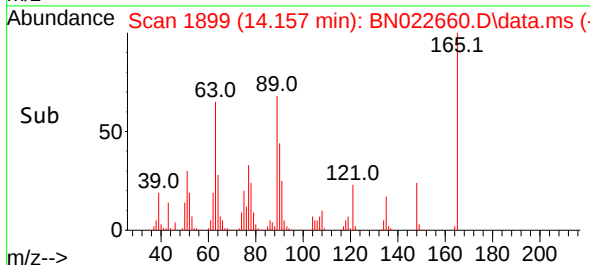
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

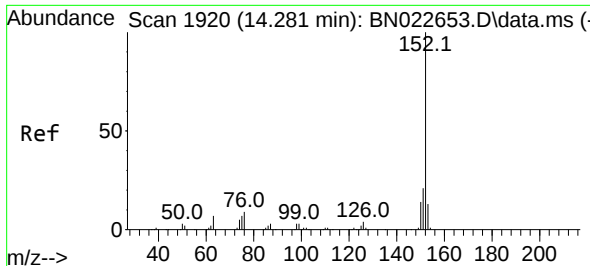


#48
2,6-Dinitrotoluene
Concen: 36.072 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



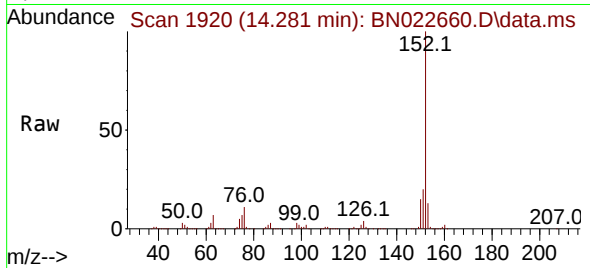
Tgt Ion:165 Resp: 124177
Ion Ratio Lower Upper
165 100
89 67.7 55.2 82.8
121 23.1 19.6 29.4





#50
Acenaphthylene
Concen: 32.229 ng/ul
RT: 14.281 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

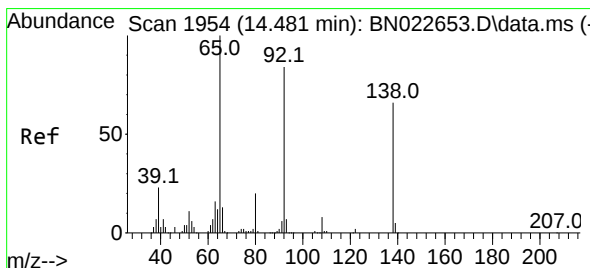
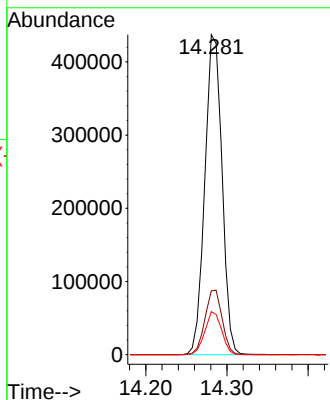
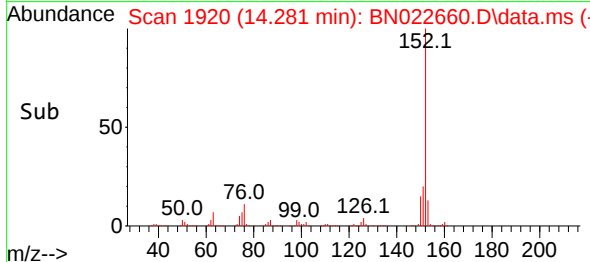
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



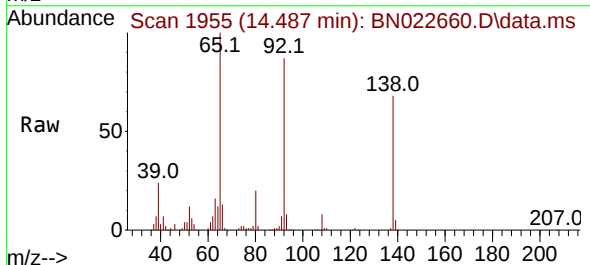
Tgt Ion:152 Resp: 64187
Ion Ratio Lower Upper
152 100
151 20.0 16.4 24.6
153 13.5 10.9 16.3

Manual Integrations
APPROVED

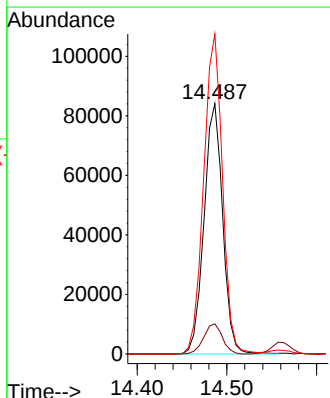
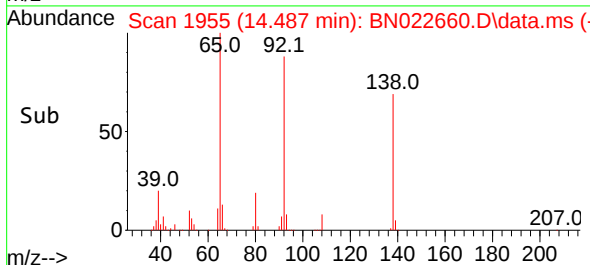
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

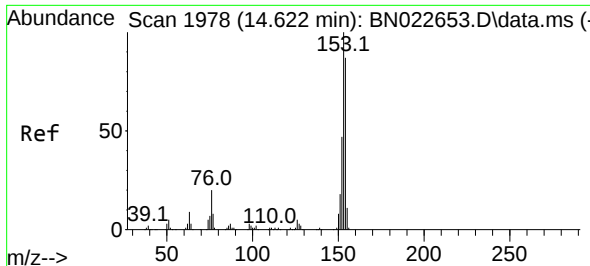


#51
3-Nitroaniline
Concen: 32.753 ng/ul
RT: 14.487 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



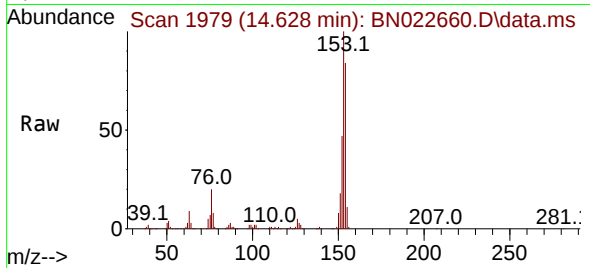
Tgt Ion:138 Resp: 121402
Ion Ratio Lower Upper
138 100
108 12.0 9.7 14.5
92 127.8 103.7 155.5





#52
Acenaphthene
Concen: 32.360 ng/ul
RT: 14.628 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

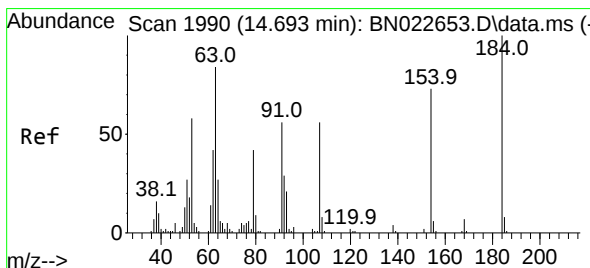
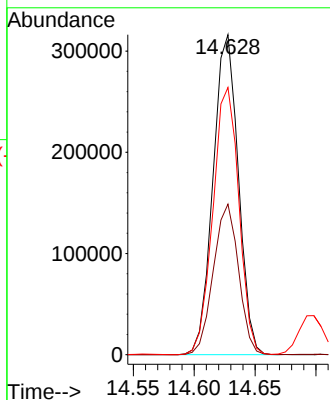
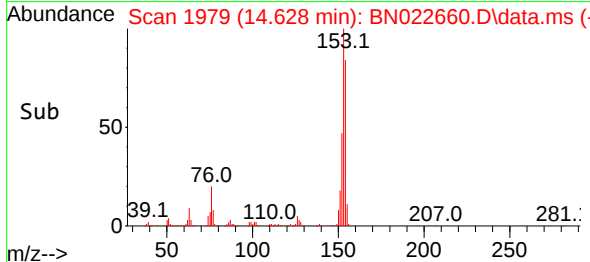
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



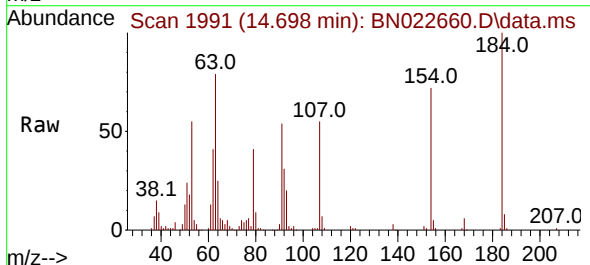
Tgt Ion:153 Resp: 457258
Ion Ratio Lower Upper
153 100
152 47.0 38.2 57.4
154 83.5 71.9 107.9

Manual Integrations
APPROVED

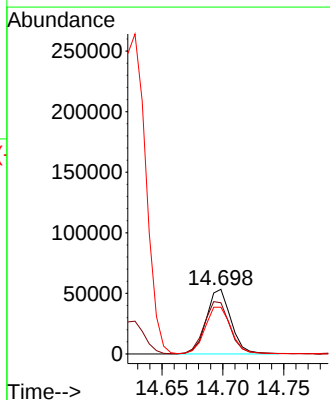
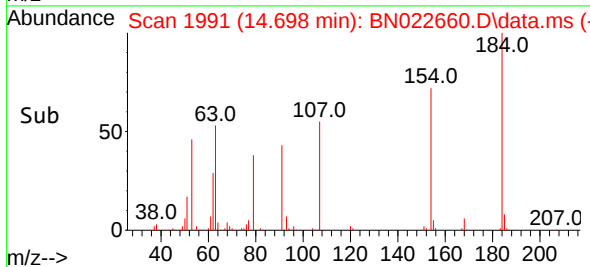
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

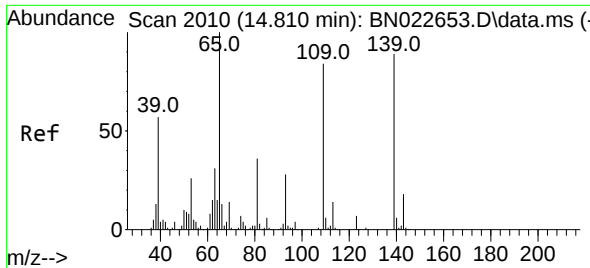


#53
2,4-Dinitrophenol
Concen: 31.135 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



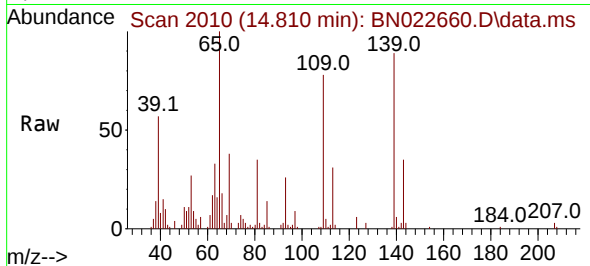
Tgt Ion:184 Resp: 74903
Ion Ratio Lower Upper
184 100
63 79.2 66.4 99.6
154 72.4 59.4 89.0





#55
4-Nitrophenol
Concen: 9.476 ng/ul
RT: 14.810 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

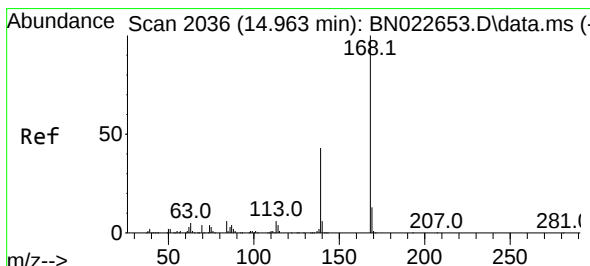
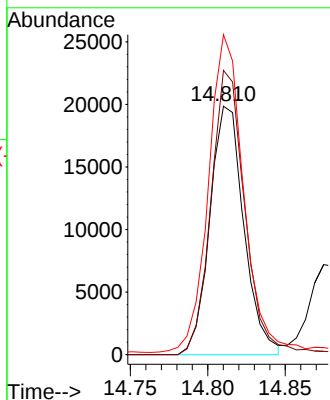
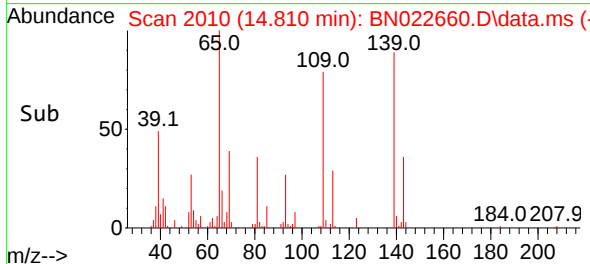
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



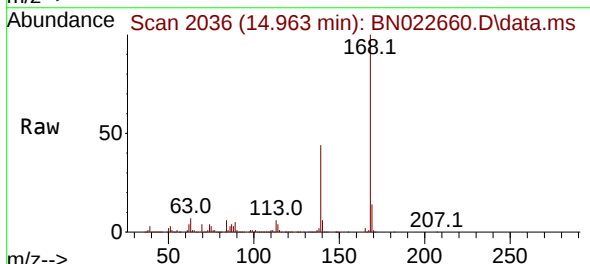
Tgt Ion:109 Resp: 30290
Ion Ratio Lower Upper
109 100
139 114.5 86.0 129.0
65 128.8 102.6 154.0

Manual Integrations
APPROVED

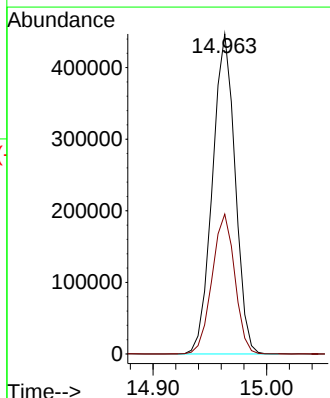
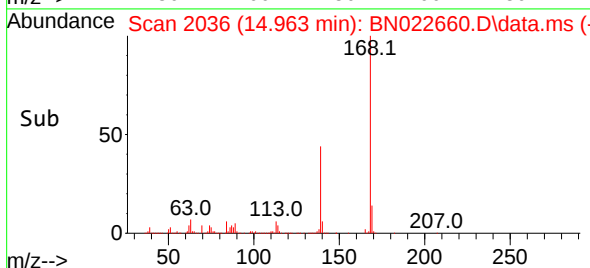
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

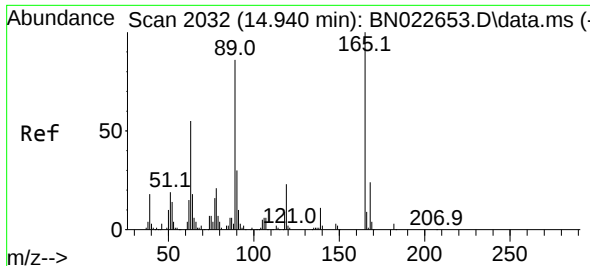


#56
Dibenzofuran
Concen: 33.252 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



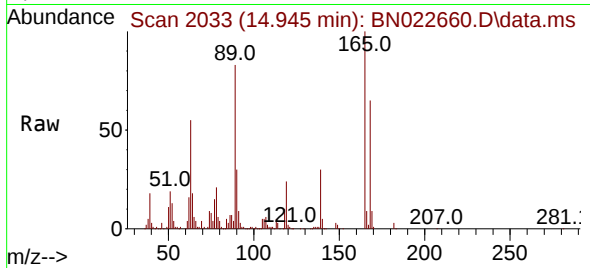
Tgt Ion:168 Resp: 620822
Ion Ratio Lower Upper
168 100
139 43.7 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 37.229 ng/ul
RT: 14.945 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

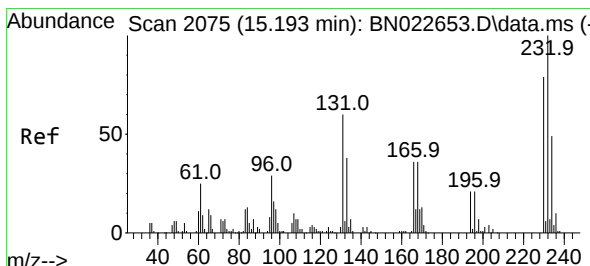
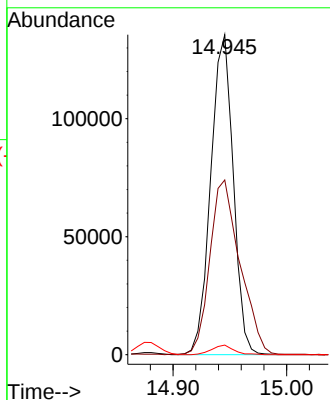
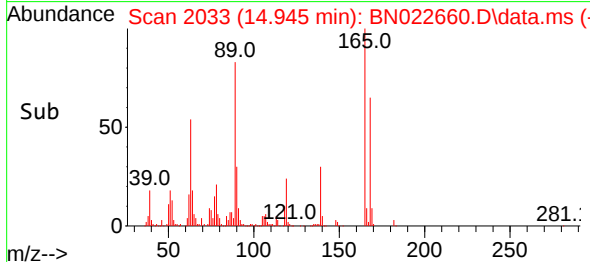
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:165 Resp: 18663
Ion Ratio Lower Upper
165 100
63 54.6 43.4 65.0
182 3.0 2.3 3.5

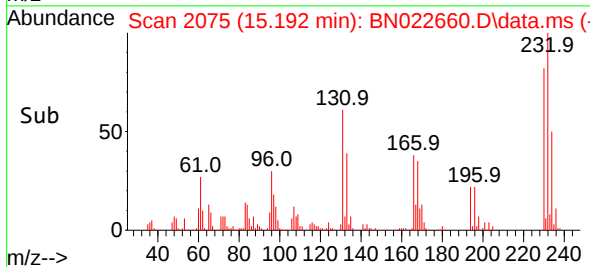
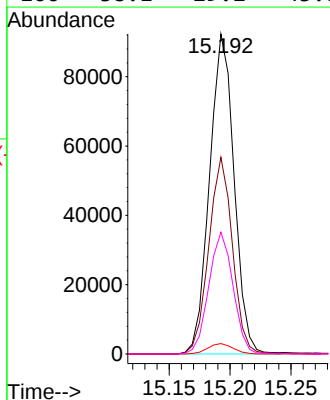
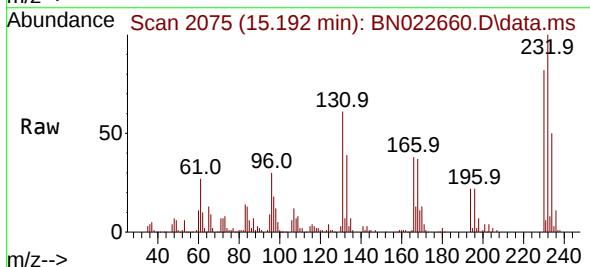
Manual Integrations
APPROVED

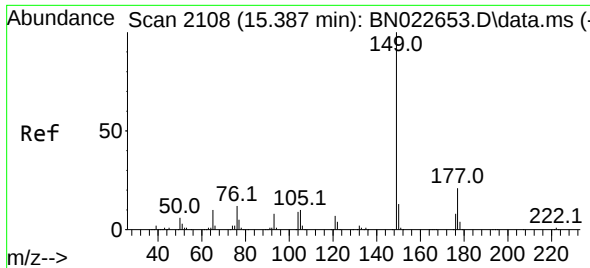
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.735 ng/ul
RT: 15.192 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

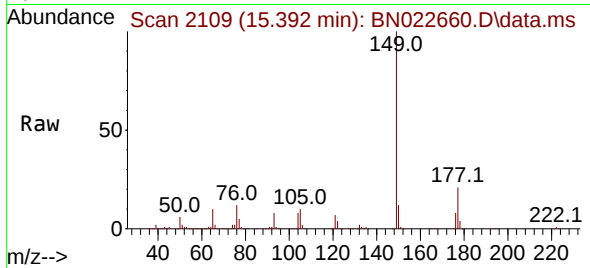
Tgt Ion:232 Resp: 129705
Ion Ratio Lower Upper
232 100
131 61.4 47.4 71.0
130 3.3 2.6 3.8
166 38.1 29.2 43.8





#59
Diethylphthalate
Concen: 35.861 ng/u1
RT: 15.392 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

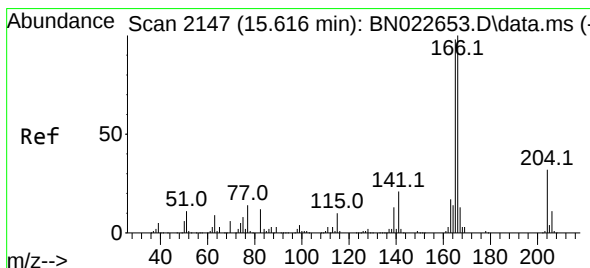
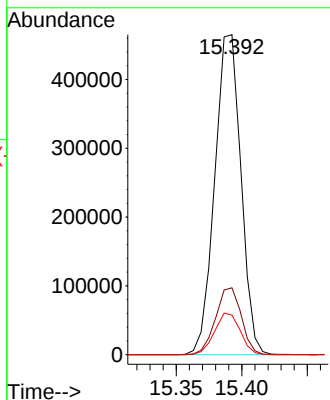
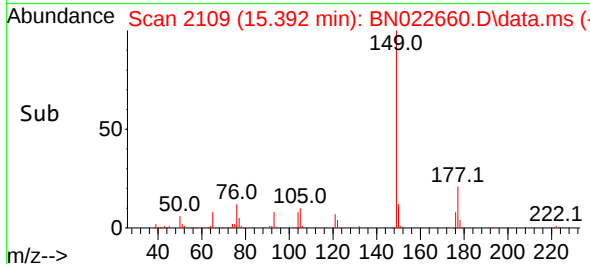
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



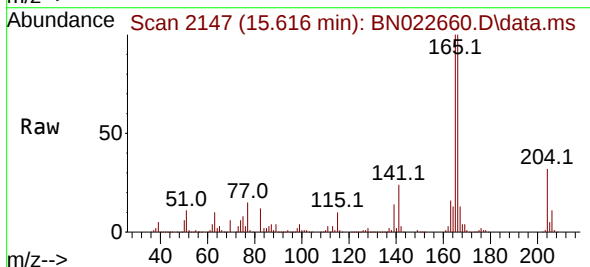
Tgt Ion:149 Resp: 646398
Ion Ratio Lower Upper
149 100
177 20.9 16.2 24.4
150 12.4 9.7 14.5

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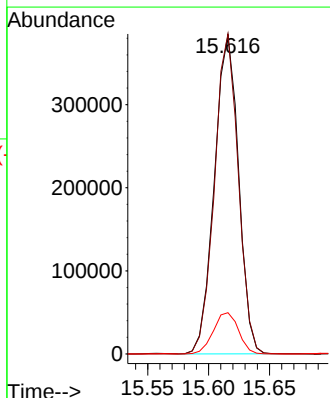
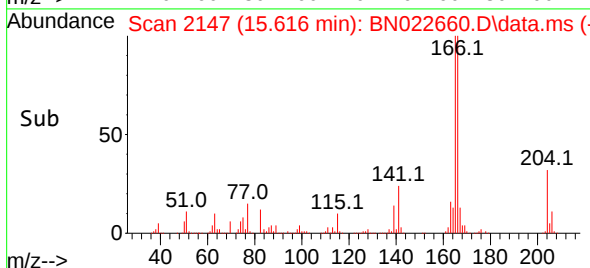
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

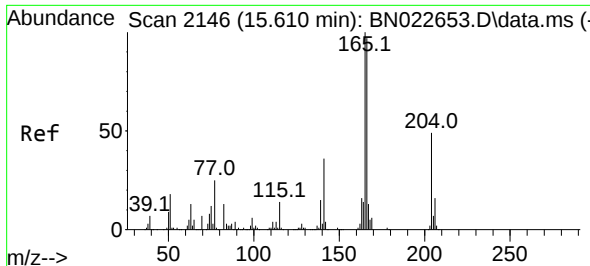


#61
Fluorene
Concen: 34.065 ng/u1
RT: 15.616 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



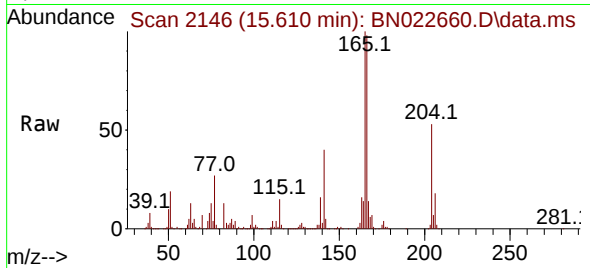
Tgt Ion:166 Resp: 531129
Ion Ratio Lower Upper
166 100
165 100.3 74.0 111.0
167 13.0 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 33.232 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

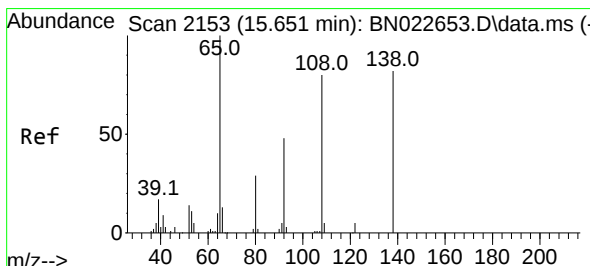
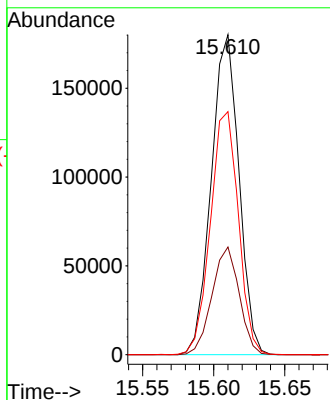
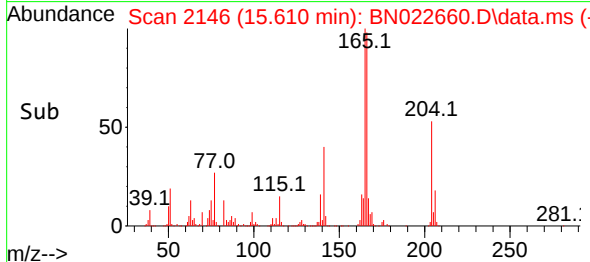
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:204 Resp: 244240
Ion Ratio Lower Upper
204 100
206 33.6 25.6 38.4
141 76.0 57.2 85.8

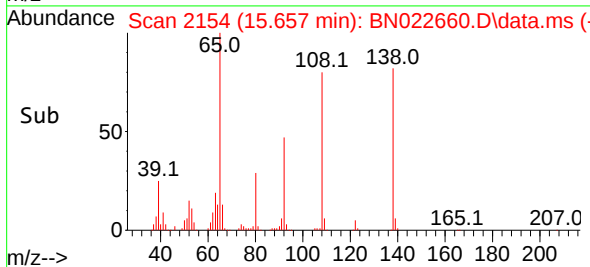
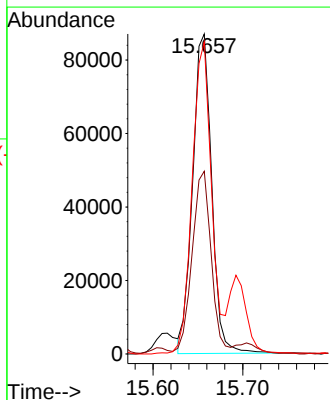
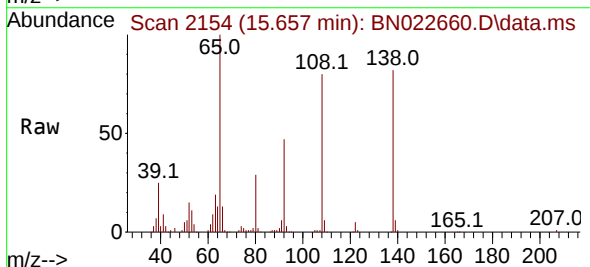
Manual Integrations
APPROVED

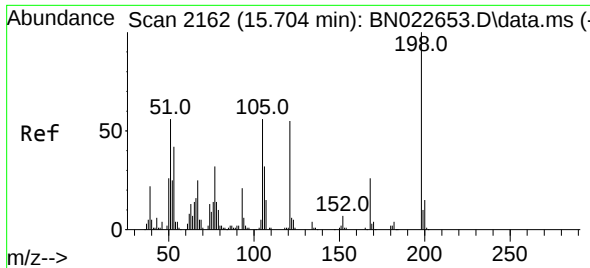
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#63
4-Nitroaniline
Concen: 38.802 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

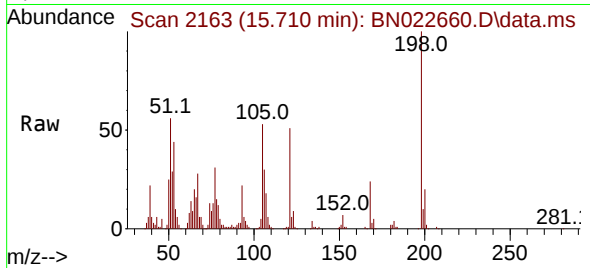
Tgt Ion:138 Resp: 128263
Ion Ratio Lower Upper
138 100
92 57.1 45.5 68.3
108 97.5 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 35.454 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

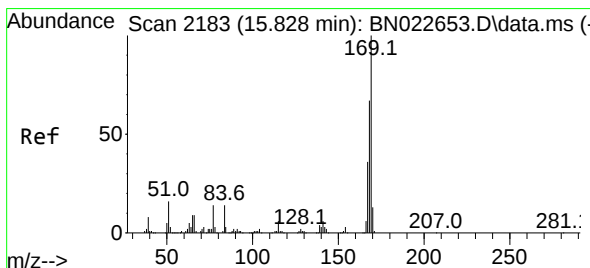
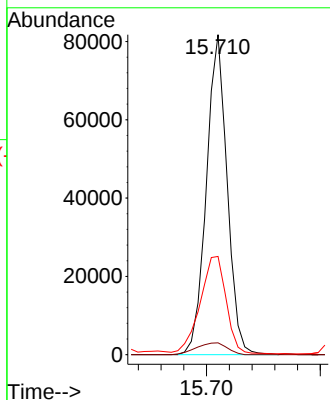
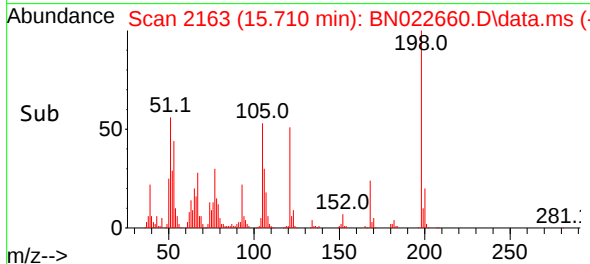
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:198 Resp: 103650
Ion Ratio Lower Upper
198 100
182 3.7 3.1 4.7
77 30.7 27.3 40.9

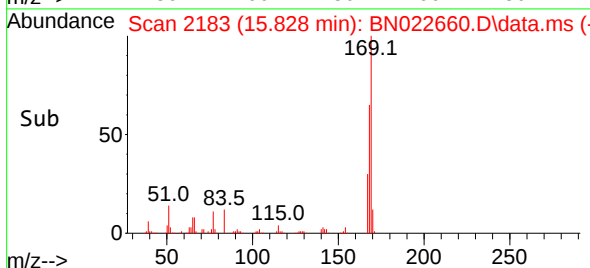
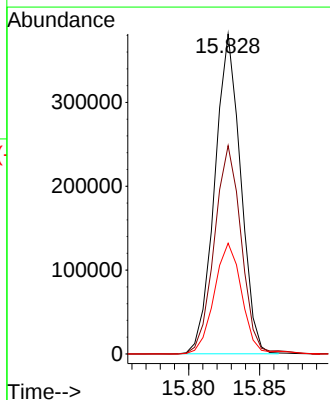
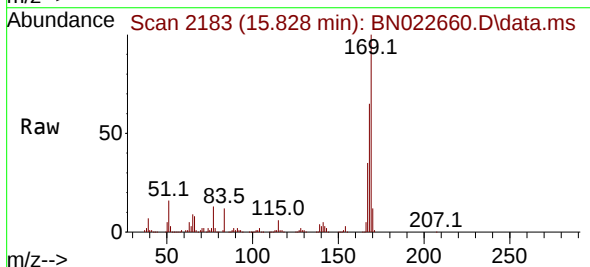
Manual Integrations
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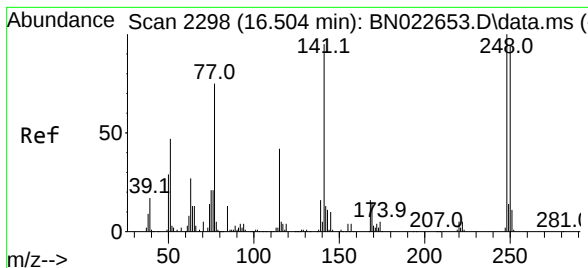
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#67
N-Nitrosodiphenylamine
Concen: 36.351 ng/ul
RT: 15.828 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

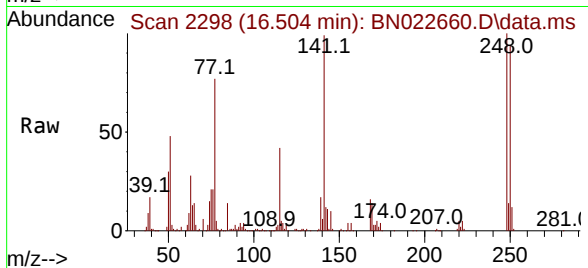
Tgt Ion:169 Resp: 484296
Ion Ratio Lower Upper
169 100
168 65.1 52.6 79.0
167 34.6 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 35.623 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

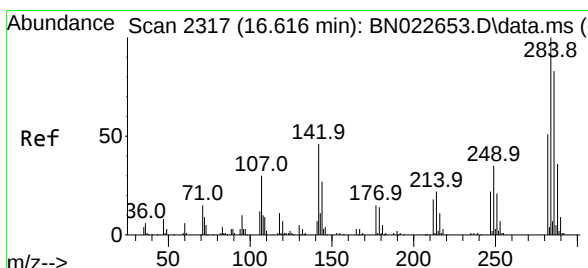
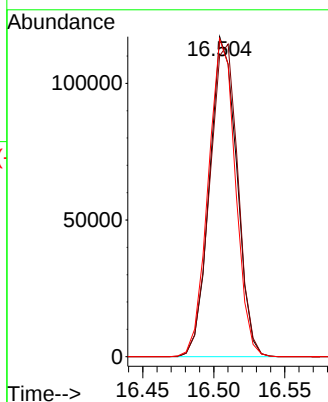
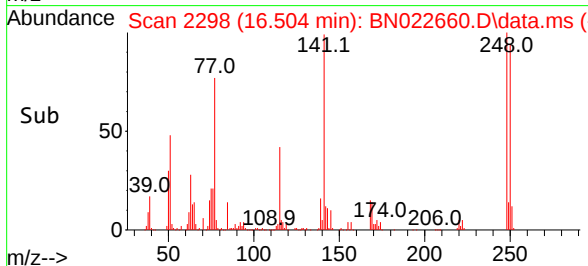
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



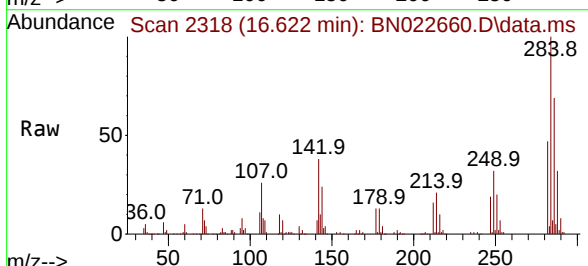
Tgt Ion:248 Resp: 156100
Ion Ratio Lower Upper
248 100
250 94.0 77.0 115.4
141 99.4 77.0 115.4

Manual Integrations
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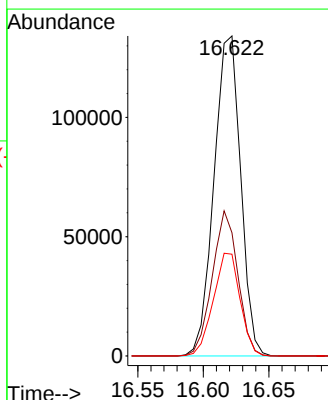
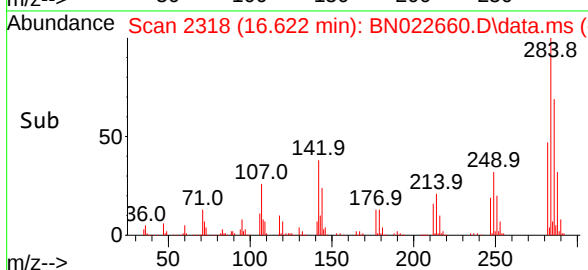
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

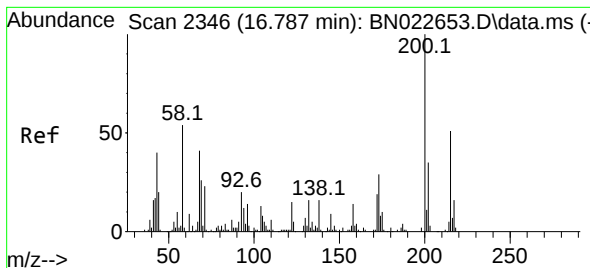


#69
Hexachlorobenzene
Concen: 37.014 ng/ul
RT: 16.622 min Scan# 2318
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



Tgt Ion:284 Resp: 189599
Ion Ratio Lower Upper
284 100
142 38.5 37.9 56.9
249 31.8 28.6 43.0





#70

Atrazine

Concen: 37.565 ng/ul

RT: 16.792 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

GBMW5MS

Tgt Ion:200 Resp: 178398

Ion Ratio Lower Upper

200 100

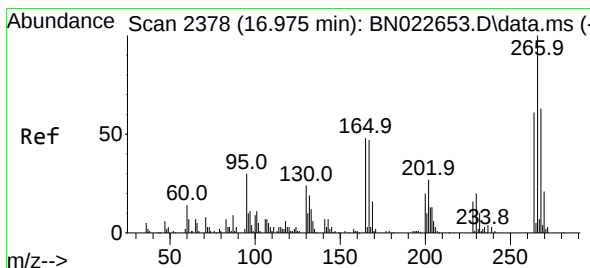
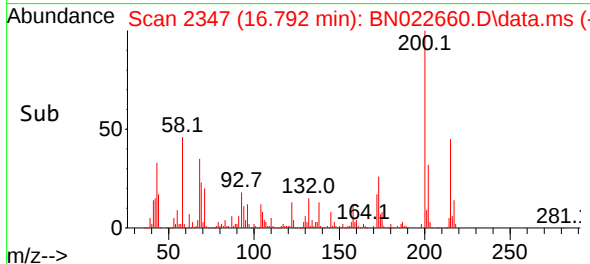
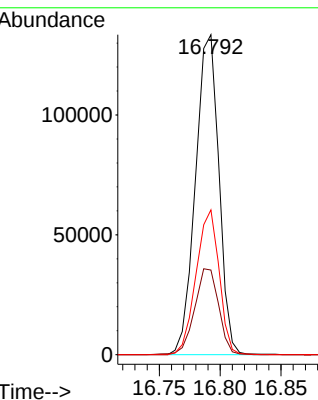
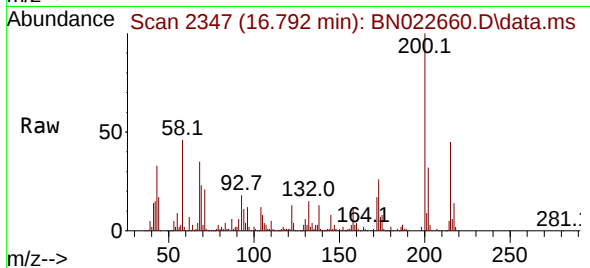
173 26.4 23.2 34.8

215 45.2 38.1 57.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#71

Pentachlorophenol

Concen: 35.499 ng/ul

RT: 16.969 min Scan# 2377

Delta R.T. -0.000 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

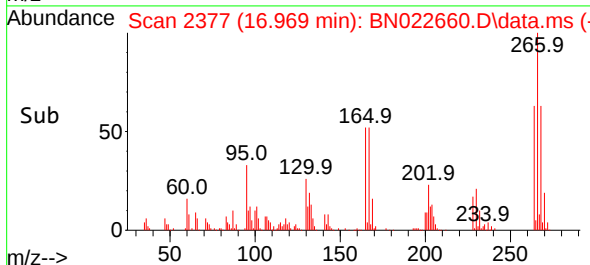
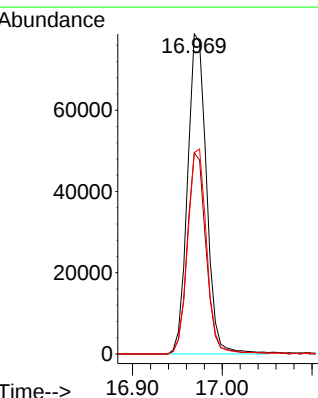
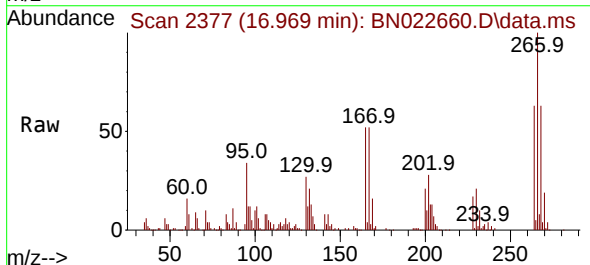
Tgt Ion:266 Resp: 115532

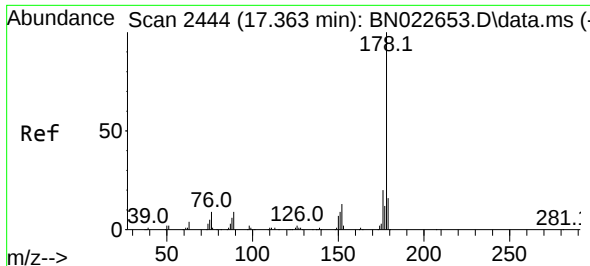
Ion Ratio Lower Upper

266 100

264 62.9 47.8 71.8

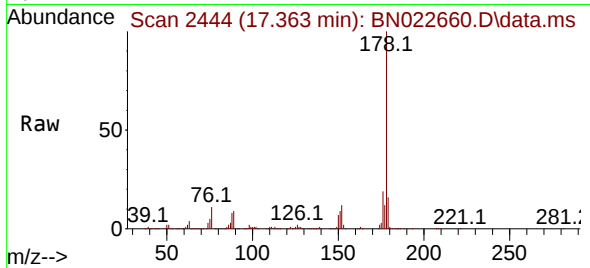
268 62.9 50.2 75.2





#72
Phenanthrene
Concen: 36.664 ng/u1
RT: 17.363 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

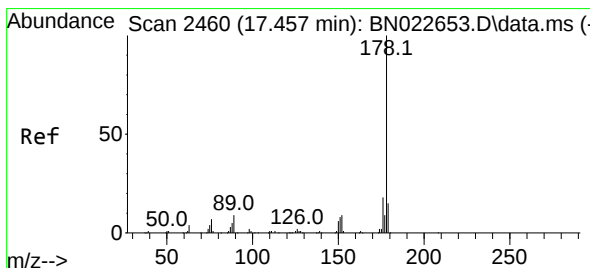
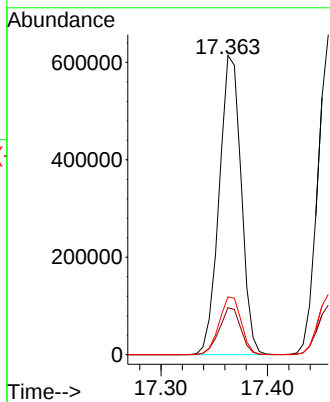
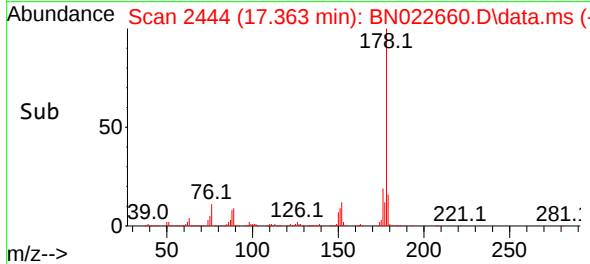
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:178 Resp: 879351
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 19.3 16.1 24.1

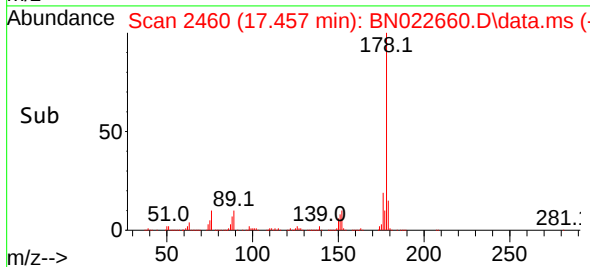
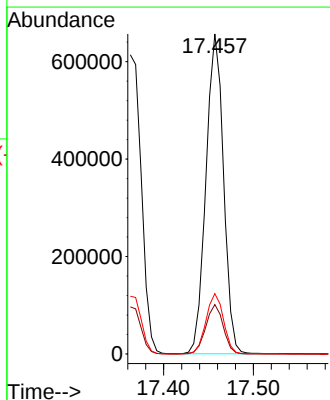
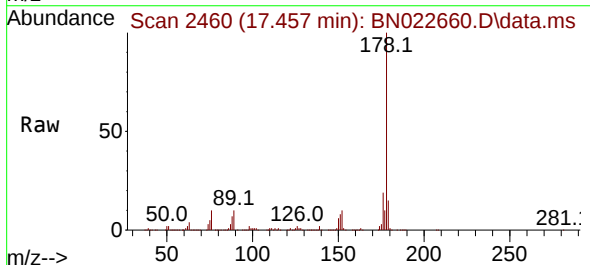
Manual Integrations
APPROVED

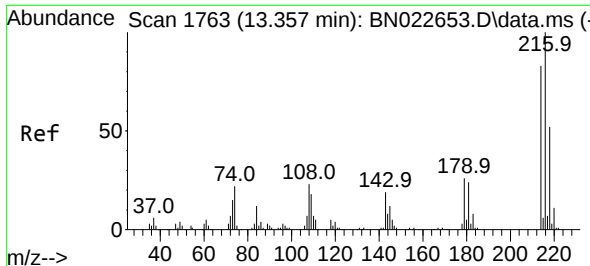
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#74
Anthracene
Concen: 36.779 ng/u1
RT: 17.457 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

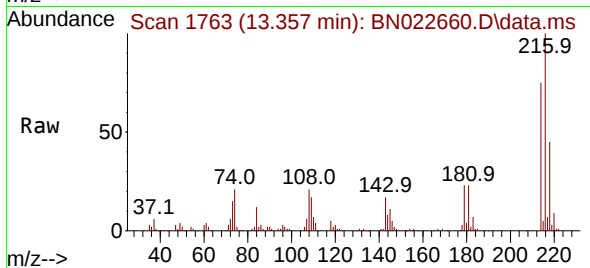
Tgt Ion:178 Resp: 893512
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.9 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.086 ng/uL
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

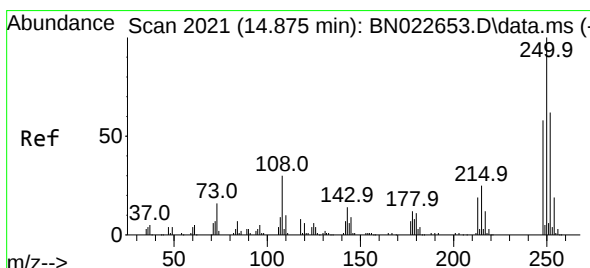
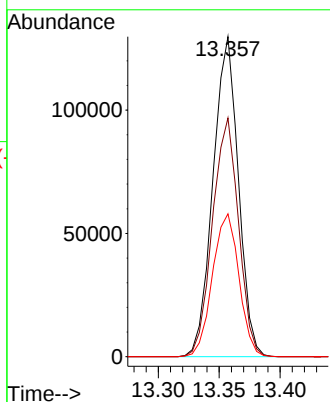
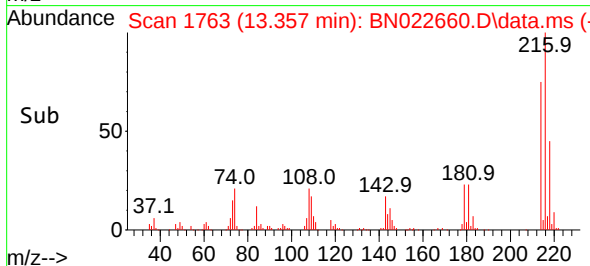
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



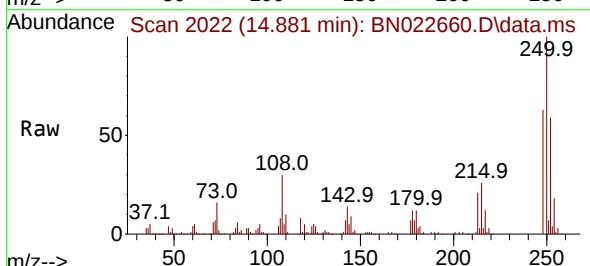
Tgt Ion:216 Resp: 18828
Ion Ratio Lower Upper
216 100
214 74.6 60.3 90.5
218 44.7 39.2 58.8

Manual Integrations
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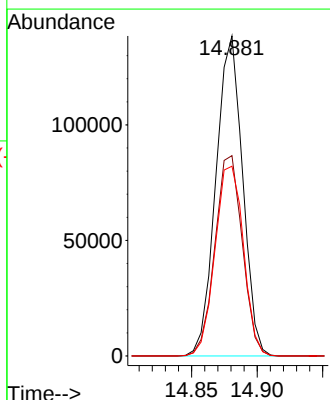
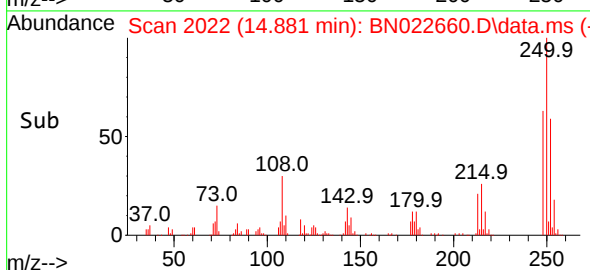
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

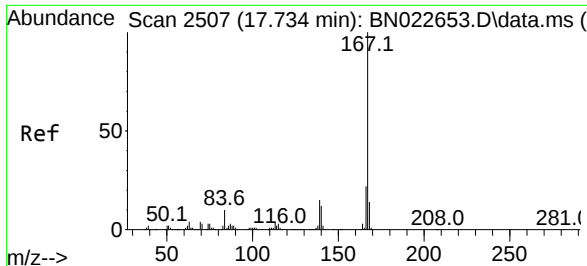


#76
Pentachlorobenzene
Concen: 30.936 ng/uL
RT: 14.881 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



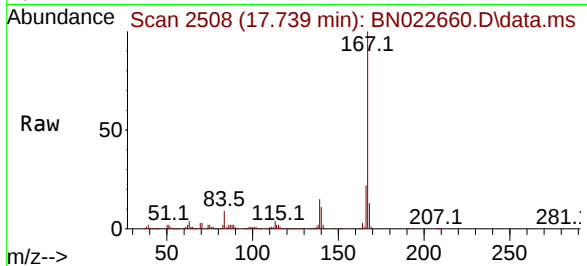
Tgt Ion:250 Resp: 195922
Ion Ratio Lower Upper
250 100
248 62.6 50.7 76.1
252 59.3 51.0 76.4





#77
 Carbazole
 Concen: 36.793 ng/ul
 RT: 17.739 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN022660.D
 Acq: 15 Nov 2022 21:54

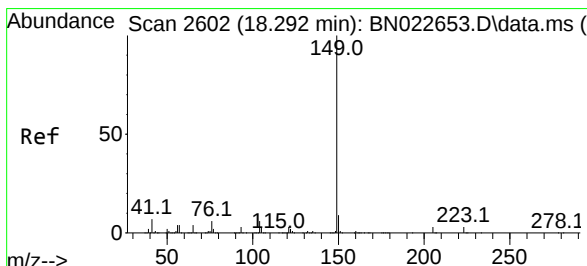
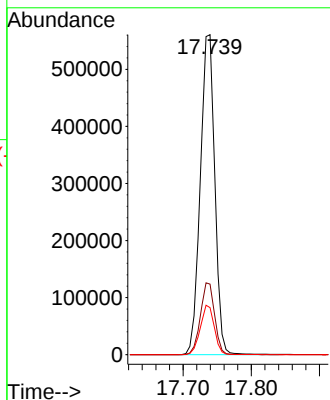
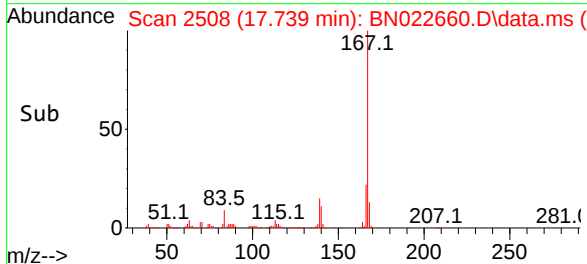
Instrument :
 BNA_N
 ClientSampleId :
 GBMW5MS



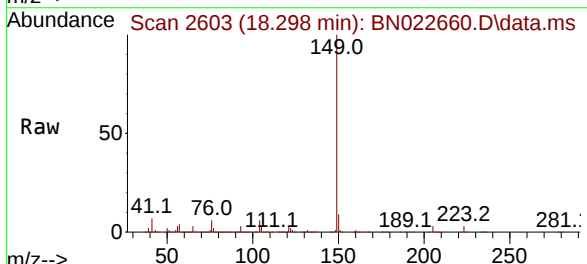
Tgt Ion:167 Resp: 830517
 Ion Ratio Lower Upper
 167 100
 166 22.1 18.2 27.2
 139 14.7 11.9 17.9

Manual Integrations
 APPROVED

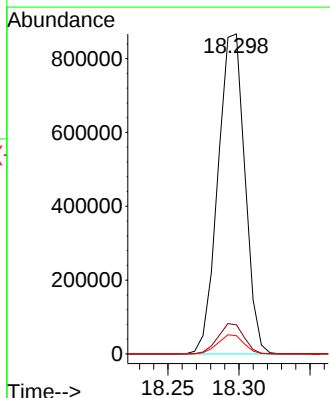
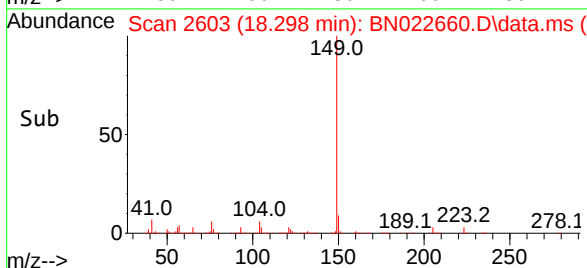
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

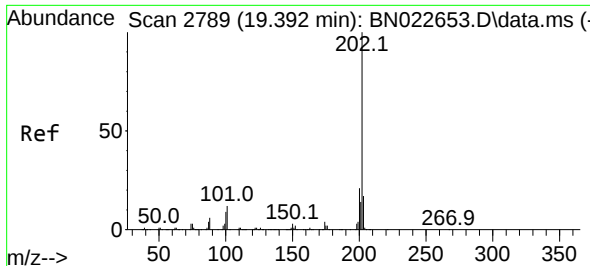


#78
 Di-n-butylphthalate
 Concen: 35.559 ng/ul
 RT: 18.298 min Scan# 2603
 Delta R.T. 0.006 min
 Lab File: BN022660.D
 Acq: 15 Nov 2022 21:54



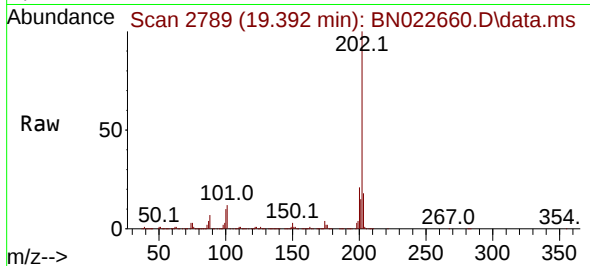
Tgt Ion:149 Resp: 1142325
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.7 4.6 7.0





#80
Fluoranthene
Concen: 37.294 ng/u1
RT: 19.392 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

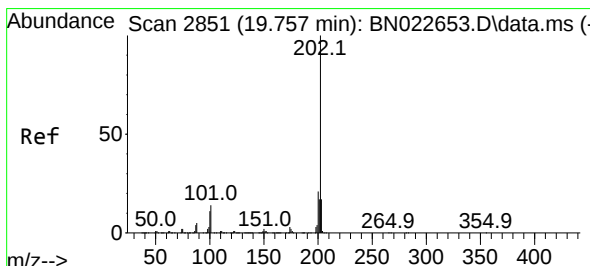
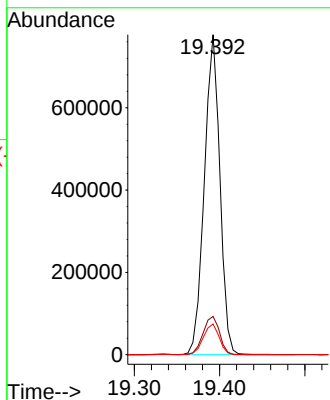
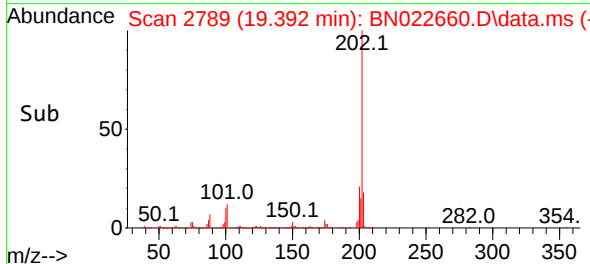
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



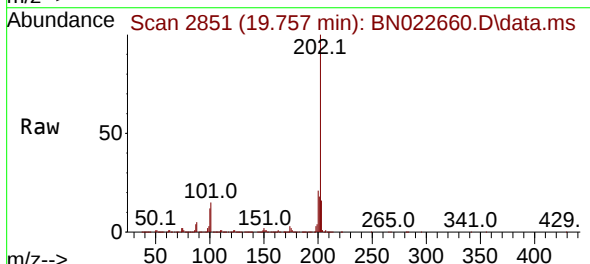
Tgt Ion:202 Resp: 98453
Ion Ratio Lower Upper
202 100
101 12.0 9.2 13.8
100 9.6 7.3 10.9

Manual Integrations
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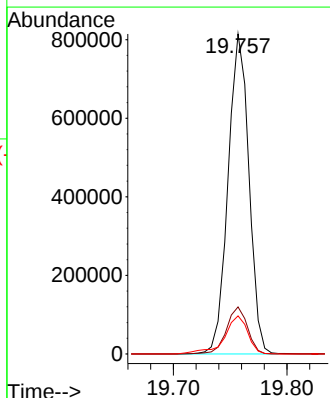
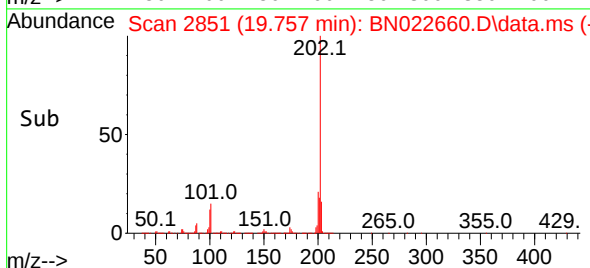
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

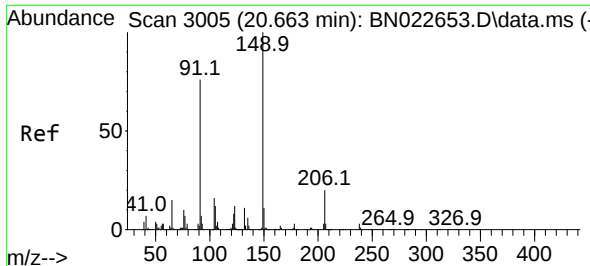


#82
Pyrene
Concen: 38.372 ng/u1
RT: 19.757 min Scan# 2851
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



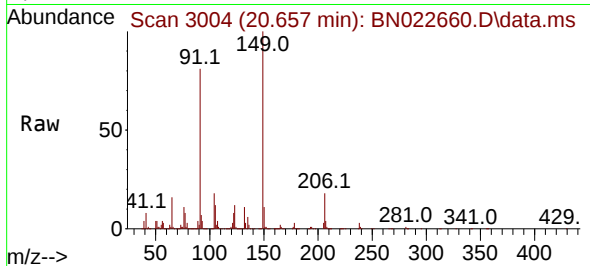
Tgt Ion:202 Resp: 1037682
Ion Ratio Lower Upper
202 100
101 14.7 11.9 17.9
100 11.9 9.5 14.3





#83
Butylbenzylphthalate
Concen: 38.424 ng/ul
RT: 20.657 min Scan# 3005
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

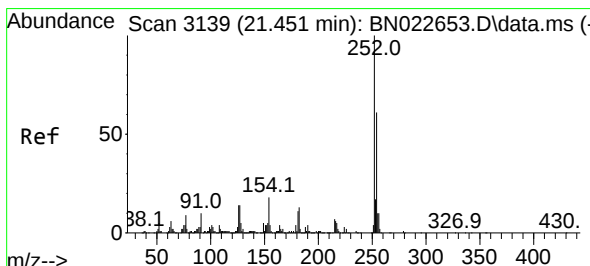
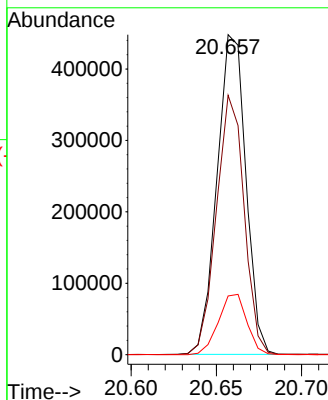
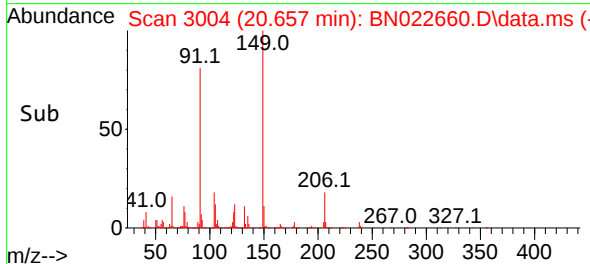
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



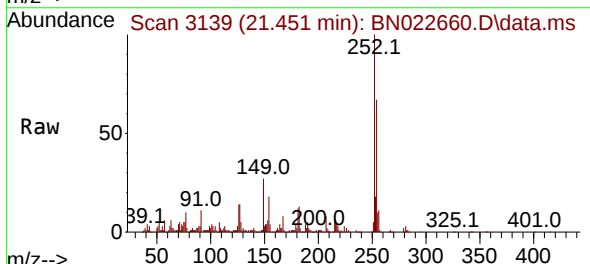
Tgt Ion:149 Resp: 52892
Ion Ratio Lower Upper
149 100
91 81.0 63.4 95.2
206 18.4 14.3 21.5

Manual Integrations
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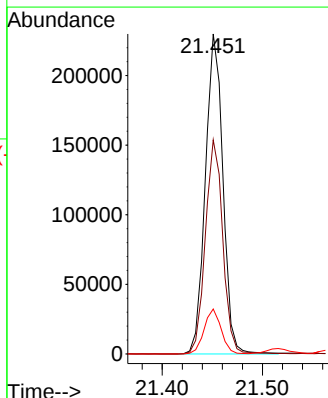
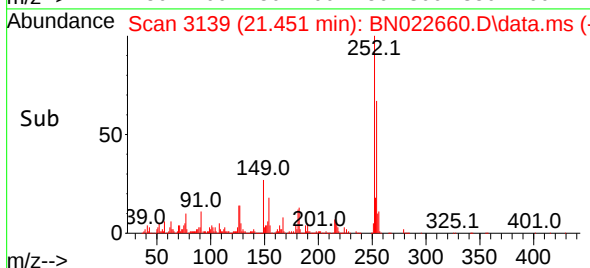
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

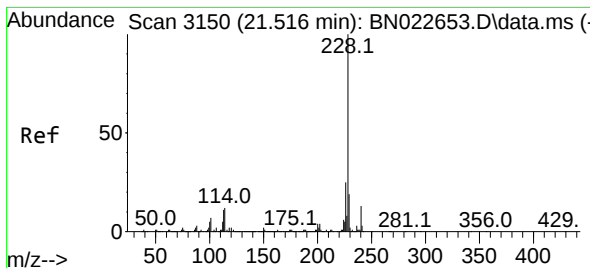


#84
3,3'-Dichlorobenzidine
Concen: 31.145 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54



Tgt Ion:252 Resp: 280480
Ion Ratio Lower Upper
252 100
254 66.9 49.0 73.6
126 14.1 11.4 17.0





#85

Benzo(a)anthracene

Concen: 35.877 ng/ul

RT: 21.516 min Scan# 3150

Delta R.T. -0.000 min

Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

GBMW5MS

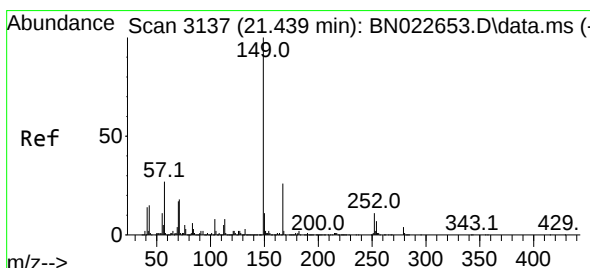
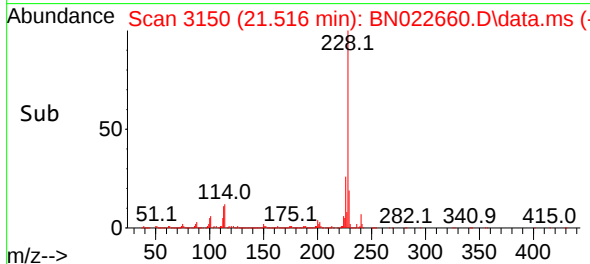
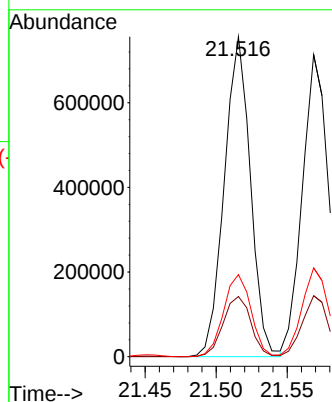
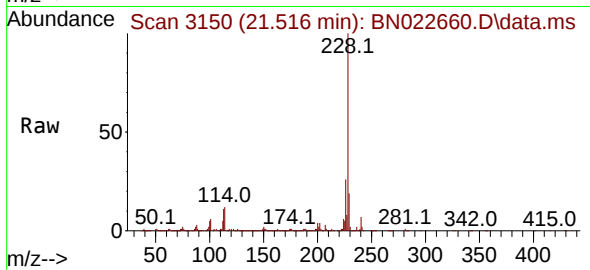
Tgt Ion:228 Resp: 966998

Ion	Ratio	Lower	Upper
228	100		
229	18.8	16.0	24.0
226	25.7	22.6	33.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.734 ng/ul

RT: 21.433 min Scan# 3136

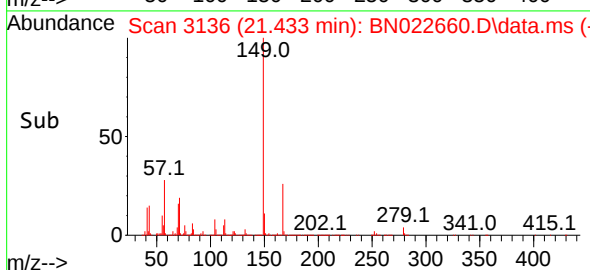
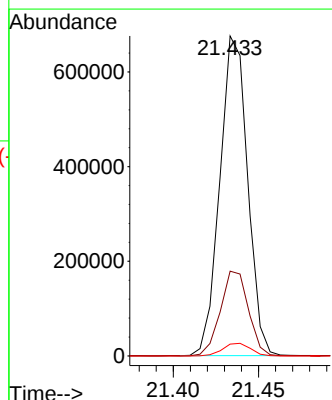
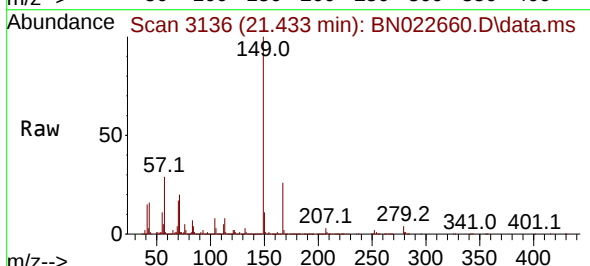
Delta R.T. -0.000 min

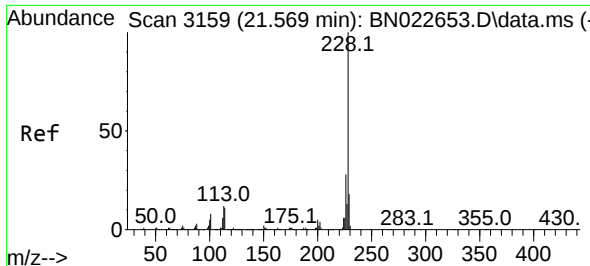
Lab File: BN022660.D

Acq: 15 Nov 2022 21:54

Tgt Ion:149 Resp: 766652

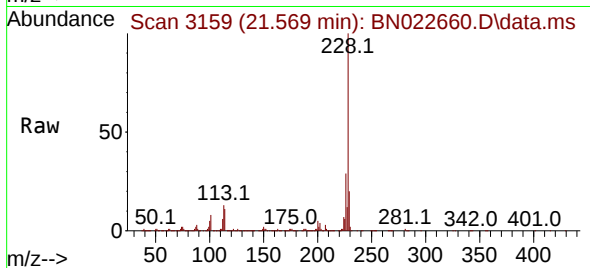
Ion	Ratio	Lower	Upper
149	100		
167	26.5	20.7	31.1
279	3.7	2.9	4.3





#87
Chrysene
Concen: 35.176 ng/ul
RT: 21.569 min Scan# 3159
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

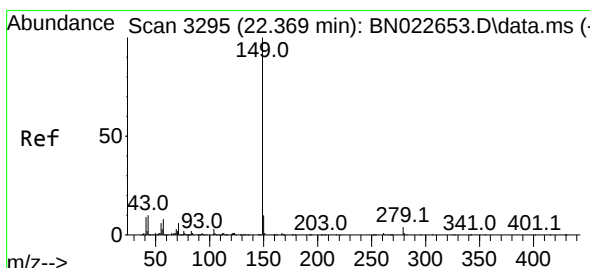
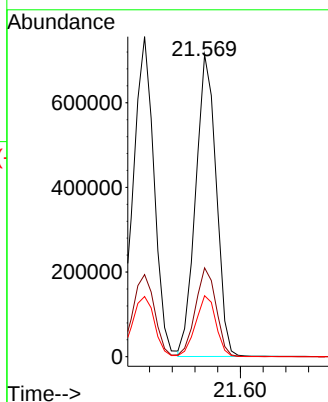
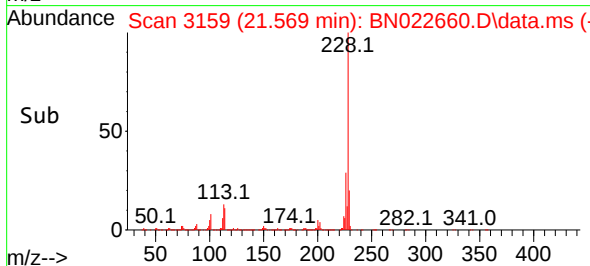
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:228 Resp: 897845
Ion Ratio Lower Upper
228 100
226 29.4 22.6 34.0
229 20.2 14.8 22.2

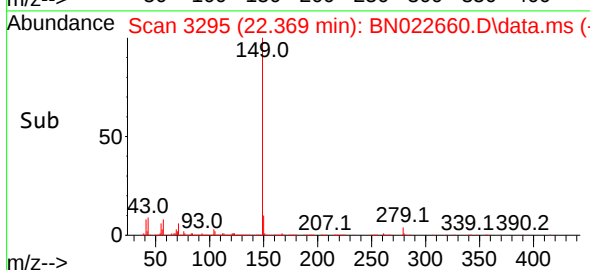
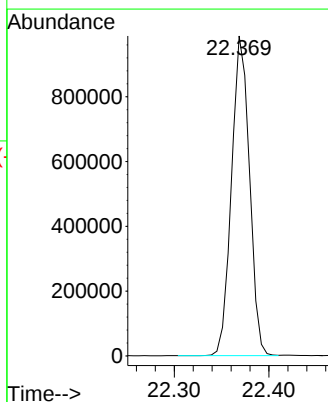
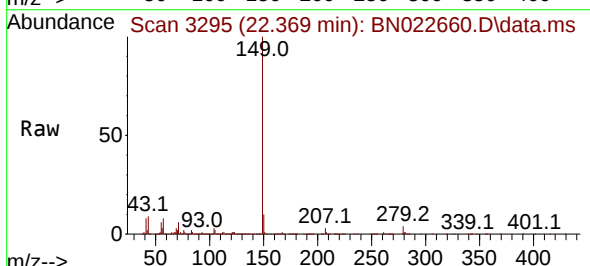
Manual Integrations
APPROVED

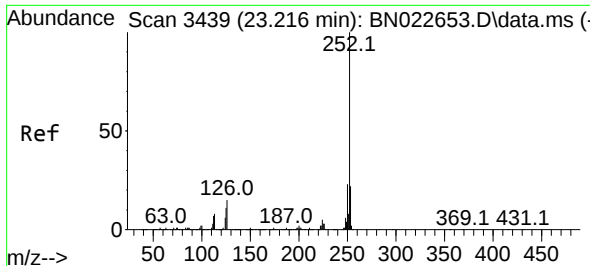
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#89
Di-n-octyl phthalate
Concen: 38.623 ng/ul
RT: 22.369 min Scan# 3295
Delta R.T. -0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion:149 Resp: 1302069





#90
Benzo(b)fluoranthene
Concen: 37.625 ng/ul
RT: 23.216 min Scan# 3439
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Instrument :

BNA_N

ClientSampleId :

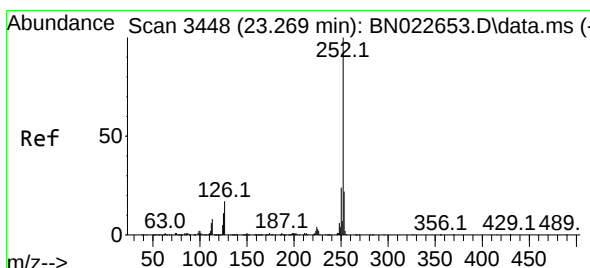
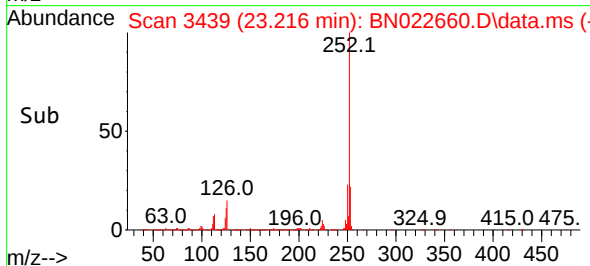
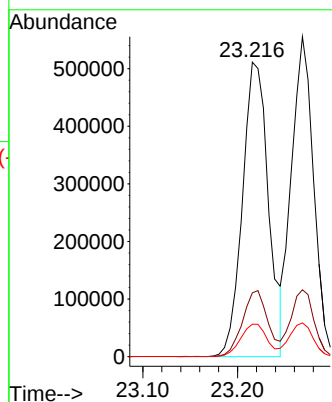
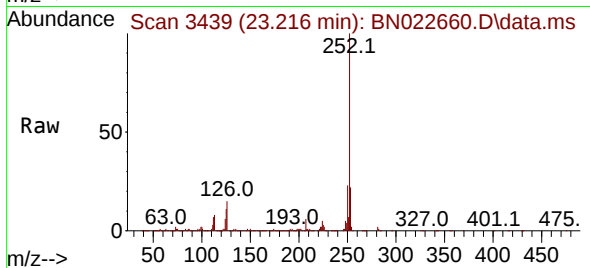
GBMW5MS

Tgt Ion:252 Resp: 97740
Ion Ratio Lower Upper
252 100
253 21.7 16.2 24.2
125 11.0 8.7 13.1

Manual Integrations

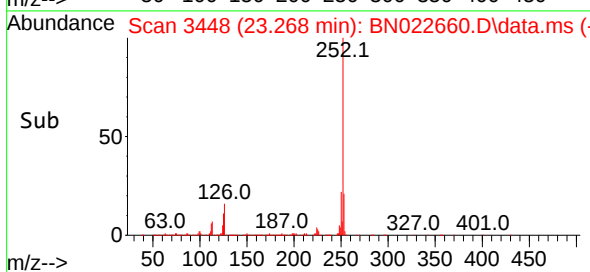
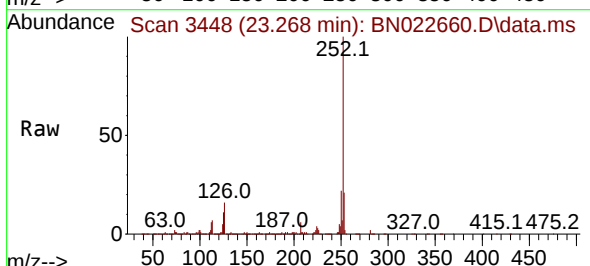
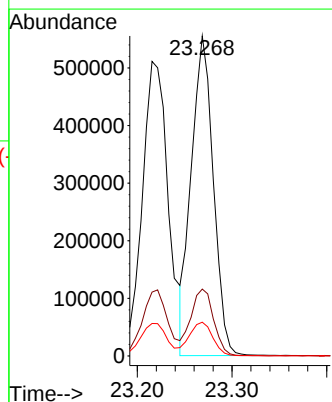
APPROVED

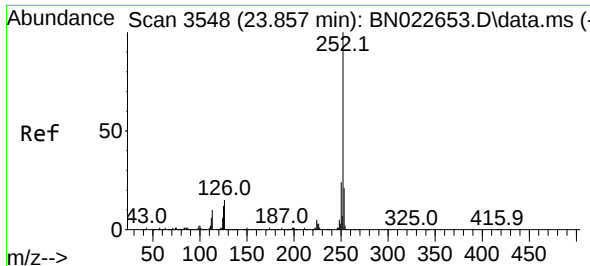
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#91
Benzo(k)fluoranthene
Concen: 36.347 ng/ul
RT: 23.268 min Scan# 3448
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

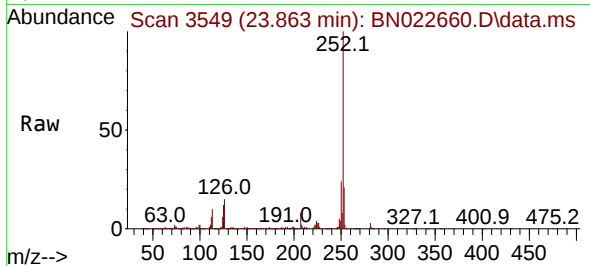
Tgt Ion:252 Resp: 896263
Ion Ratio Lower Upper
252 100
253 20.9 16.2 24.4
125 10.6 9.0 13.6





#93
Benzo(a)pyrene
Concen: 36.130 ng/ul
RT: 23.863 min Scan# 3548
Delta R.T. 0.006 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

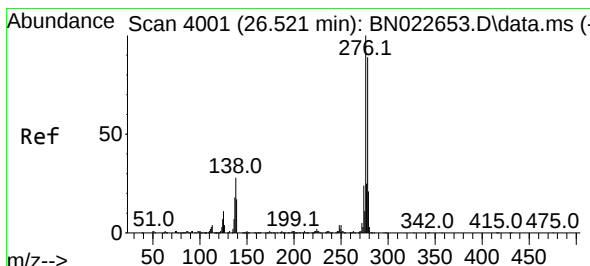
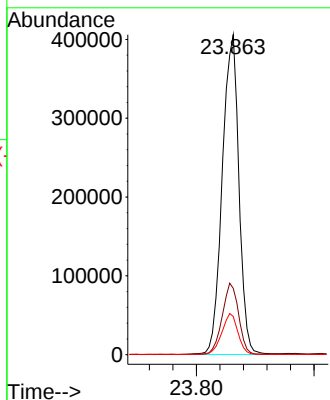
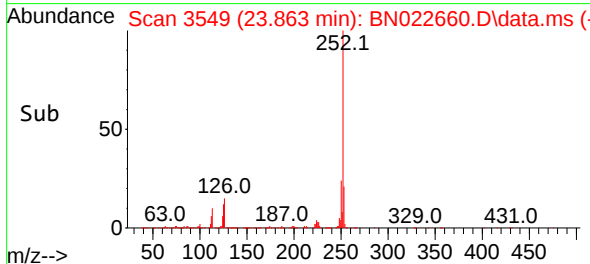
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:252 Resp: 79555
Ion Ratio Lower Upper
252 100
253 20.8 15.4 23.2
125 12.0 9.5 14.3

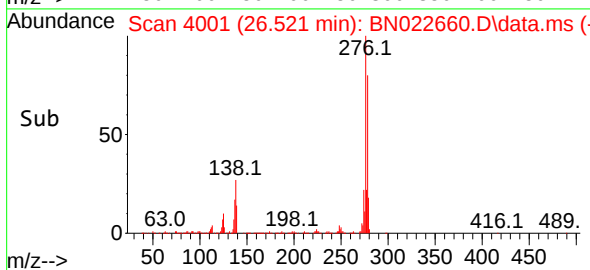
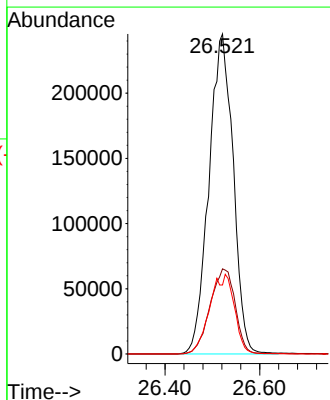
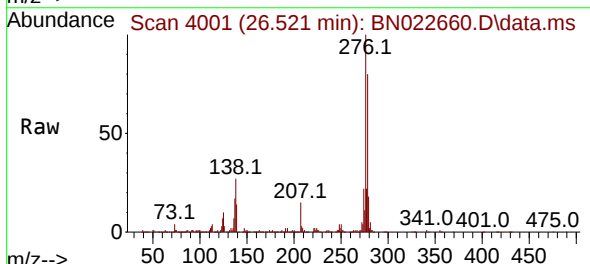
Manual Integrations
APPROVED

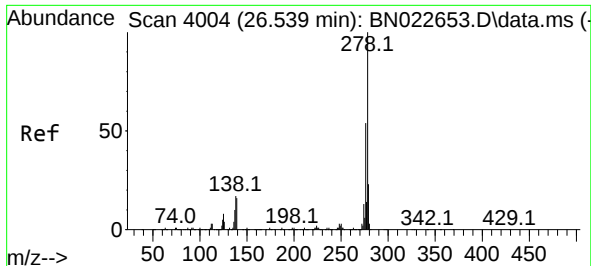
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.812 ng/ul
RT: 26.521 min Scan# 4001
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

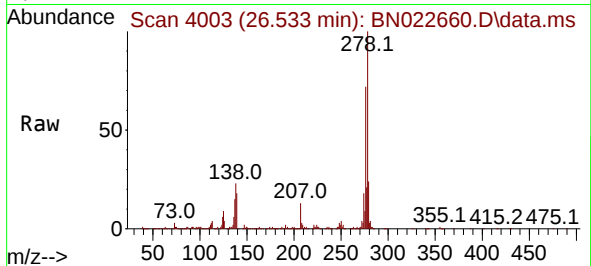
Tgt Ion:276 Resp: 871754
Ion Ratio Lower Upper
276 100
138 26.6 21.3 31.9
277 21.6 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 34.617 ng/ul
RT: 26.533 min Scan# 4004
Delta R.T. -0.000 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

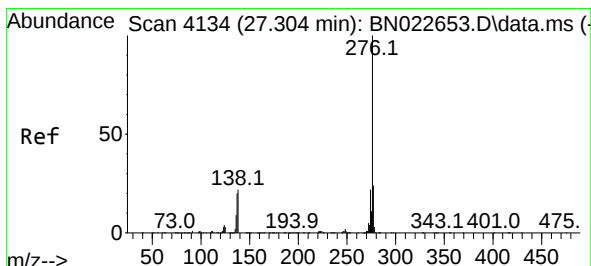
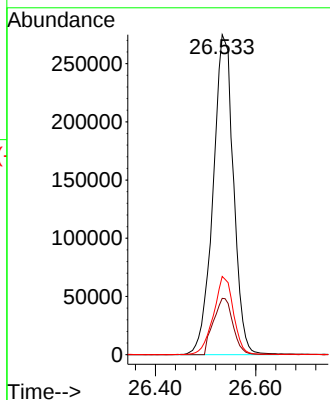
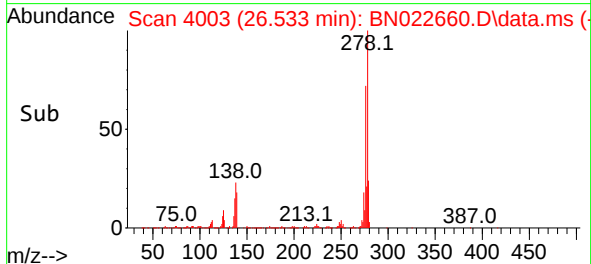
Instrument :
BNA_N
ClientSampleId :
GBMW5MS



Tgt Ion:278 Resp: 776960
Ion Ratio Lower Upper
278 100
139 17.6 14.4 21.6
279 24.4 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#96
Benzo(g,h,i)perylene
Concen: 33.484 ng/ul
RT: 27.304 min Scan# 4134
Delta R.T. 0.012 min
Lab File: BN022660.D
Acq: 15 Nov 2022 21:54

Tgt Ion:276 Resp: 731113
Ion Ratio Lower Upper
276 100
138 24.1 18.6 27.8
277 23.0 18.0 27.0

