

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022661.D
 Acq On : 15 Nov 2022 22:30
 Operator : CG/JU
 Sample : N5570-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

Manual Integrations

APPROVED

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

Quant Time: Nov 15 23:17:46 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	75198	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	333729	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	211564	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	427634	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	385742	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	355680	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9574m	4.347	ng/uL	0.00
4) Pyridine-d5	3.634	84	40800	6.550	ng/u1	0.00
7) Phenol-d5	7.052	99	60379	8.501	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	131116	30.790	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	132451	25.465	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	101753	18.148	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	85707	33.179	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	92079	31.946	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	151050	30.740	ng/u1	0.00
31) 4-Chloroaniline-d4	10.852	131	160722	21.473	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	574390	37.326	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	585467	34.530	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	31491	10.265	ng/u1	0.00
60) Fluorene-d10	15.557	176	460829	36.513	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	102759	37.805	ng/u1	0.00
73) Anthracene-d10	17.422	188	745593	39.818	ng/u1	0.00
81) Pyrene-d10	19.728	212	811898	40.614	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	713174	39.888	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	12176m	5.195	ng/uL	
5) Pyridine	3.658	79	45928	7.437	ng/u1	96
6) Benzaldehyde	7.011	77	146398	40.742	ng/u1	99
8) Phenol	7.081	94	67973	9.189	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.305	93	178304	30.934	ng/u1	99
12) 2-Chlorophenol	7.440	128	143821	25.896	ng/u1	99
13) 2-Methylphenol	8.340	108	113252	20.569	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.422	45	240772	31.645	ng/u1	99
16) Acetophenone	8.716	105	289113	32.306	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.705	70	154654	32.425	ng/u1	99
18) 4-Methylphenol	8.675	108	111637	18.673	ng/u1	96
19) Hexachloroethane	8.957	117	74098	31.512	ng/u1	97
22) Nitrobenzene	9.105	77	231026	33.010	ng/u1	97
23) Isophorone	9.634	82	447357	33.417	ng/u1	99
25) 2-Nitrophenol	9.816	139	102402	32.315	ng/u1	97
26) 2,4-Dimethylphenol	9.887	107	187561	27.593	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.116	93	251097	32.526	ng/u1	99
29) 2,4-Dichlorophenol	10.357	162	155690	31.173	ng/u1	97
30) Naphthalene	10.752	128	587102	33.144	ng/u1	99
32) 4-Chloroaniline	10.875	127	203075	25.980	ng/u1	98
33) Hexachlorobutadiene	11.028	225	101230	32.930	ng/u1	96
34) Caprolactam	11.681	113	10935	5.771	ng/u1	94
35) 4-Chloro-3-methylphenol	12.016	107	200106	30.721	ng/u1	99
36) 2-Methylnaphthalene	12.375	142	401057	33.236	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022661.D
 Acq On : 15 Nov 2022 22:30
 Operator : CG/JU
 Sample : N5570-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

Manual Integrations

APPROVED

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

Quant Time: Nov 15 23:17:46 2022

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

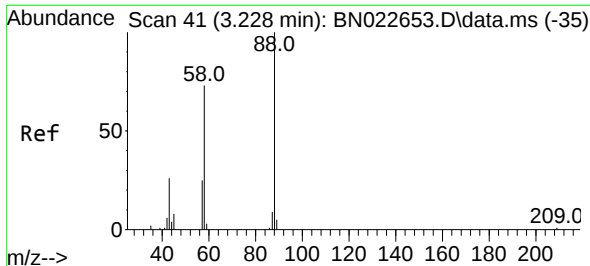
Quant Title : SVOA CALIBRATION

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

Response via : Initial Calibration

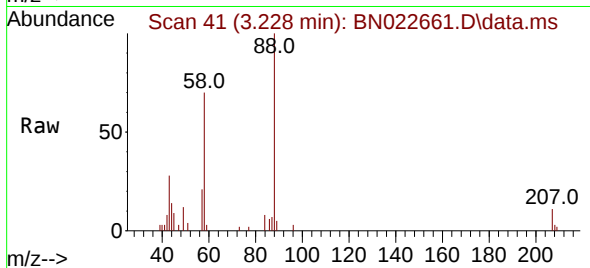
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.593	142	404510	33.440	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.746	216	193137	34.011	ng/ul	98
40) Hexachlorocyclopentadiene	12.716	237	91968	27.739	ng/ul	98
41) 2,4,6-Trichlorophenol	12.993	196	139337	34.559	ng/ul	96
42) 2,4,5-Trichlorophenol	13.069	196	155732	36.475	ng/ul	98
43) 1,1'-Biphenyl	13.393	154	536309	34.536	ng/ul	100
44) 2-Chloronaphthalene	13.434	162	417524	34.504	ng/ul	96
45) 2-Nitroaniline	13.657	65	172182	39.181	ng/ul	98
47) Dimethylphthalate	14.028	163	612267	37.855	ng/ul	99
48) 2,6-Dinitrotoluene	14.151	165	131925	40.295	ng/ul	99
50) Acenaphthylene	14.287	152	658635	34.772	ng/ul	99
51) 3-Nitroaniline	14.487	138	126850	35.983	ng/ul	98
52) Acenaphthene	14.628	153	470782	35.031	ng/ul	99
53) 2,4-Dinitrophenol	14.698	184	80884	35.350	ng/ul	95
55) 4-Nitrophenol	14.810	109	31893	10.488	ng/ul	99
56) Dibenzofuran	14.963	168	633947	35.702	ng/ul	98
57) 2,4-Dinitrotoluene	14.945	165	198616	41.658	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.192	232	136416	37.306	ng/ul	98
59) Diethylphthalate	15.392	149	675671	39.414	ng/ul	99
61) Fluorene	15.616	166	549029	37.025	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.610	204	257903	36.897	ng/ul	98
63) 4-Nitroaniline	15.657	138	136588	43.447	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.710	198	108273	38.537	ng/ul	97
67) N-Nitrosodiphenylamine	15.828	169	496211	38.756	ng/ul	96
68) 4-Bromophenyl-phenylether	16.504	248	163698	38.873	ng/ul	97
69) Hexachlorobenzene	16.622	284	195720	39.760	ng/ul	92
70) Atrazine	16.792	200	185040	40.545	ng/ul	93
71) Pentachlorophenol	16.969	266	117308	37.507	ng/ul	99
72) Phenanthrene	17.363	178	913903	39.650	ng/ul	98
74) Anthracene	17.457	178	929948	39.832	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.357	216	191709	33.995	ng/uL	98
76) Pentachlorobenzene	14.881	250	199349	32.754	ng/uL	99
77) Carbazole	17.733	167	882353	40.675	ng/ul	98
78) Di-n-butylphthalate	18.292	149	1193820	38.669	ng/ul	99
80) Fluoranthene	19.392	202	1033321	41.416	ng/ul	98
82) Pyrene	19.757	202	1063236	41.601	ng/ul	99
83) Butylbenzylphthalate	20.657	149	537688	41.330	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.451	252	283593	33.320	ng/ul	95
85) Benzo(a)anthracene	21.516	228	986117	38.712	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.433	149	800854	41.708	ng/ul	99
87) Chrysene	21.569	228	935768	38.792	ng/ul	97
89) Di-n-octyl phthalate	22.369	149	1341822	42.895	ng/ul	100
90) Benzo(b)fluoranthene	23.216	252	943043	39.124	ng/ul	95
91) Benzo(k)fluoranthene	23.269	252	937995	40.996	ng/ul	96
93) Benzo(a)pyrene	23.857	252	809387	39.615	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.509	276	870324	37.456	ng/ul	98
95) Dibenzo(a,h)anthracene	26.533	278	796800	38.260	ng/ul	99
96) Benzo(g,h,i)perylene	27.298	276	751188	37.078	ng/ul	97

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



#2
1,4-Dioxane
Concen: 5.195 ng/uL m
RT: 3.228 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

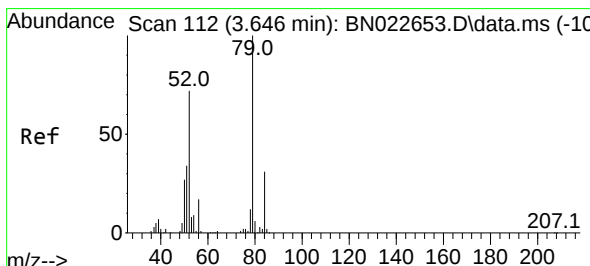
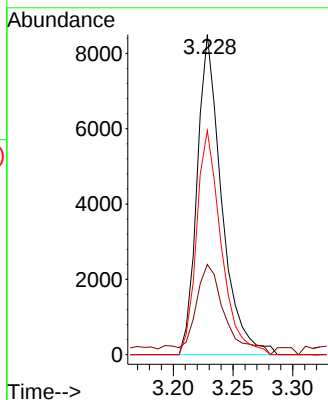
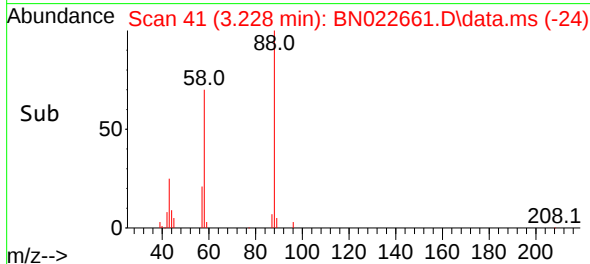
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion: 88 Resp: 12170
Ion Ratio Lower Upper
88 100
43 28.2 30.8 46.2
58 70.1 61.7 92.5

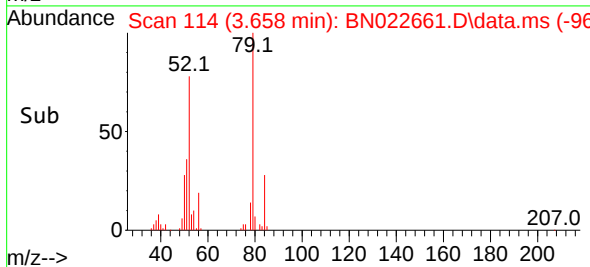
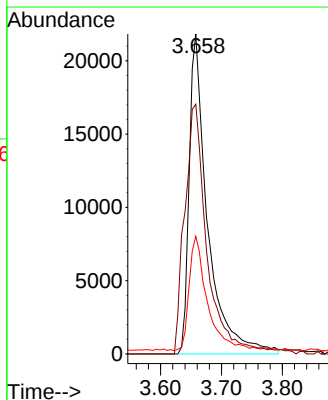
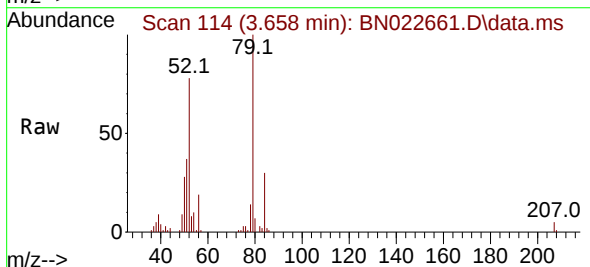
Manual Integrations
APPROVED

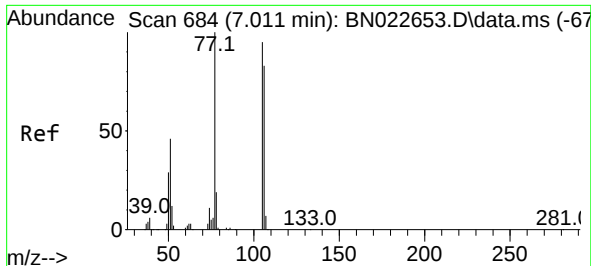
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#5
Pyridine
Concen: 7.437 ng/uL
RT: 3.658 min Scan# 114
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

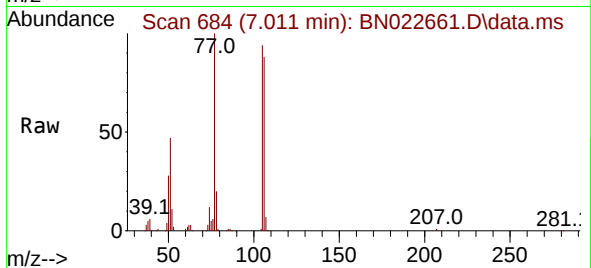
Tgt Ion: 79 Resp: 45928
Ion Ratio Lower Upper
79 100
52 78.1 58.6 88.0
51 36.7 28.8 43.2





#6
Benzaldehyde
Concen: 40.742 ng/ul
RT: 7.011 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

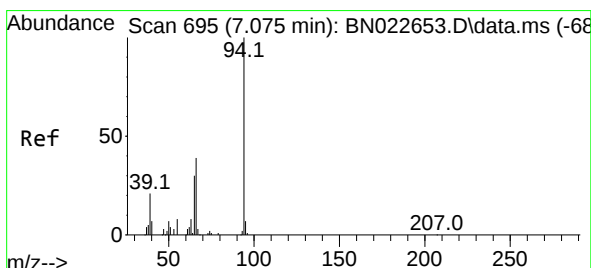
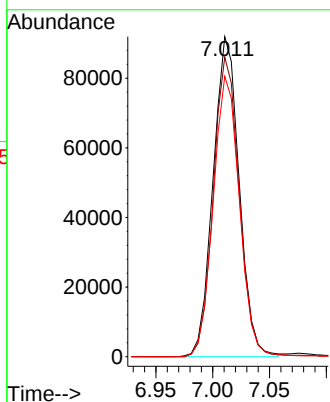
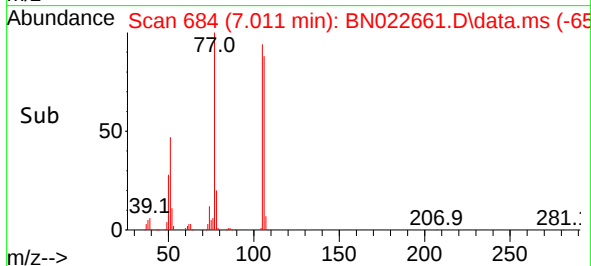
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion: 77 Resp: 146398
Ion Ratio Lower Upper
77 100
105 93.6 75.2 112.8
106 87.6 69.0 103.6

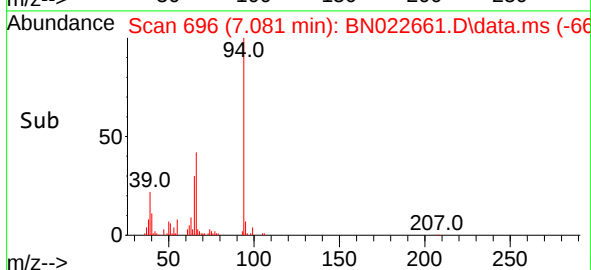
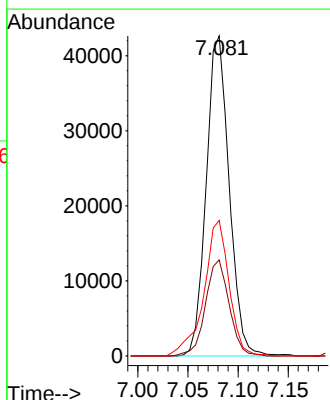
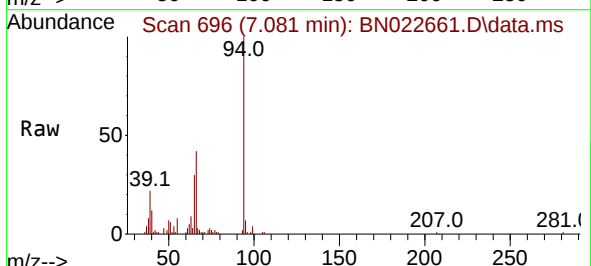
Manual Integrations
APPROVED

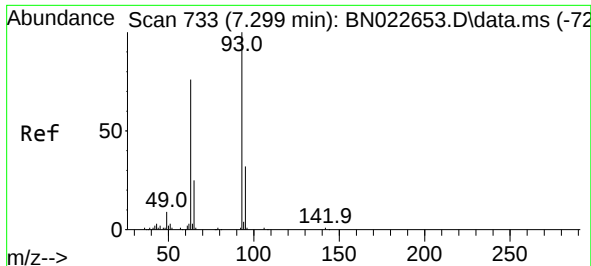
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#8
Phenol
Concen: 9.189 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

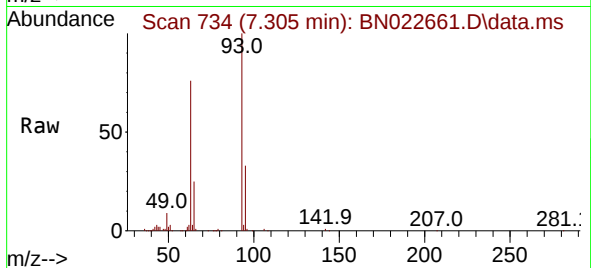
Tgt Ion: 94 Resp: 67973
Ion Ratio Lower Upper
94 100
65 30.0 24.3 36.5
66 42.4 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 30.934 ng/ul
RT: 7.305 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

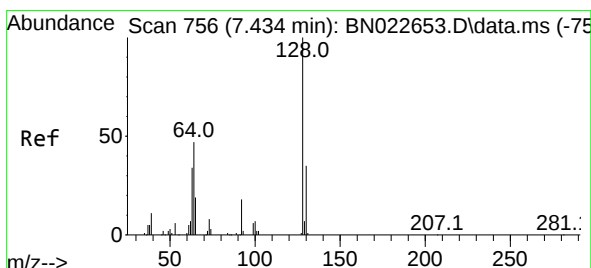
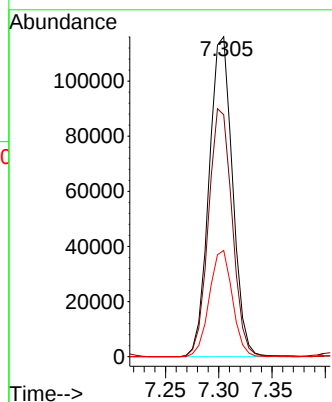
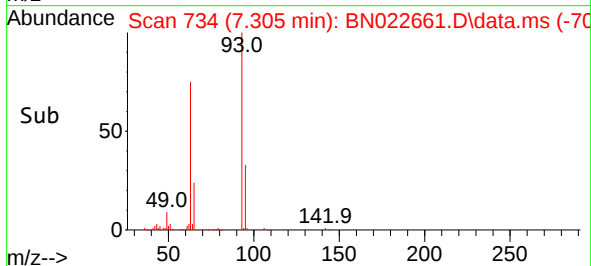
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



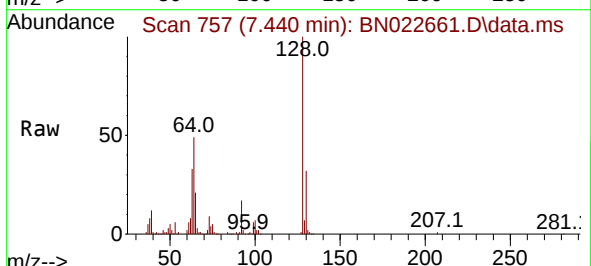
Tgt Ion: 93 Resp: 178304
Ion Ratio Lower Upper
93 100
63 75.6 61.8 92.6
95 33.2 26.3 39.5

Manual Integrations
APPROVED

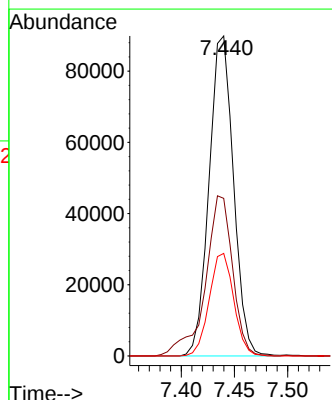
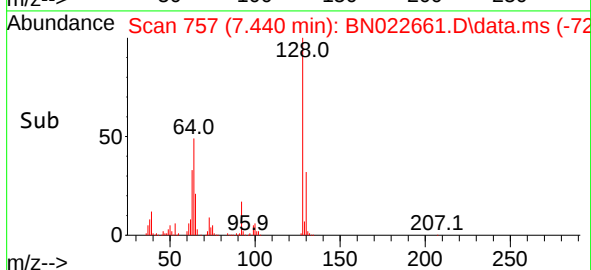
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

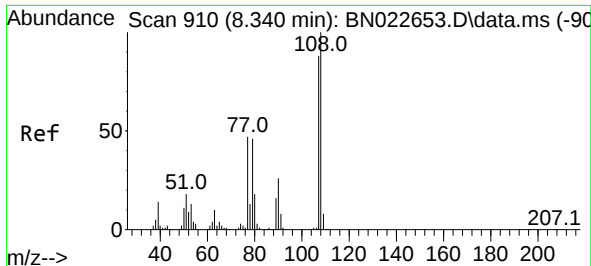


#12
2-Chlorophenol
Concen: 25.896 ng/ul
RT: 7.440 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



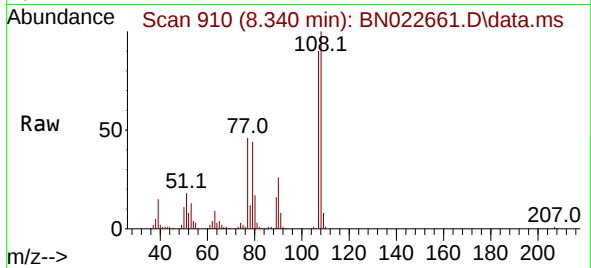
Tgt Ion:128 Resp: 143821
Ion Ratio Lower Upper
128 100
64 49.3 40.0 60.0
130 32.0 26.3 39.5





#13
2-Methylphenol
Concen: 20.569 ng/ul
RT: 8.340 min Scan# 910
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

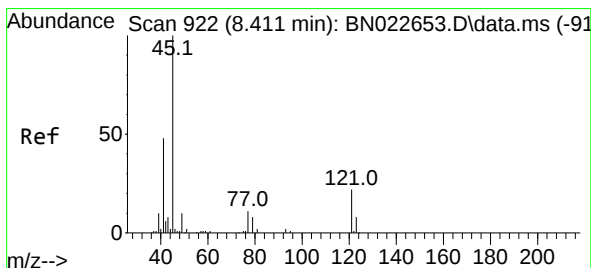
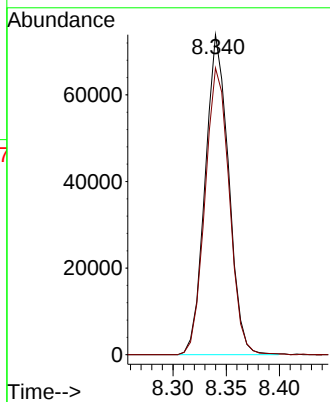
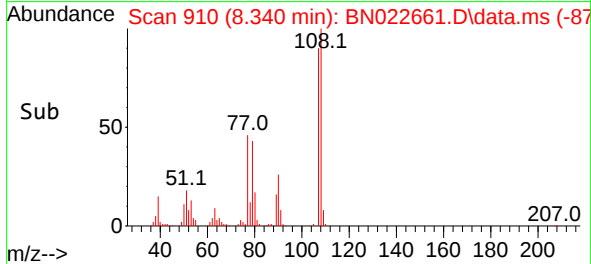
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:108 Resp: 11325
Ion Ratio Lower Upper
108 100
107 89.6 74.1 111.1

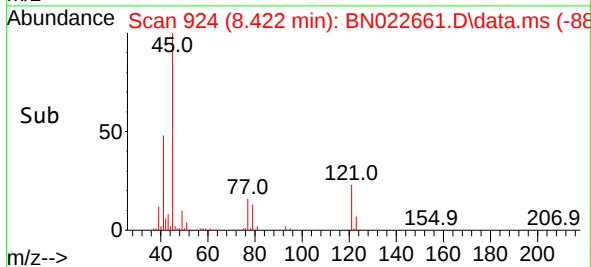
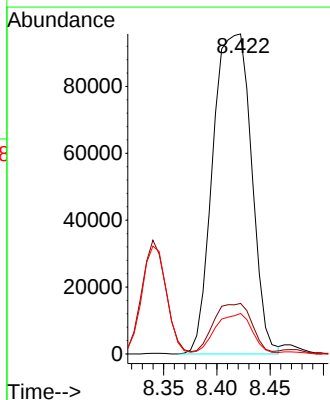
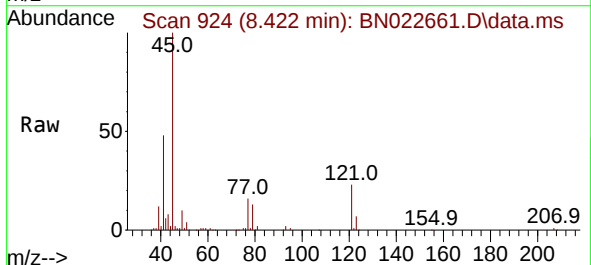
Manual Integrations
APPROVED

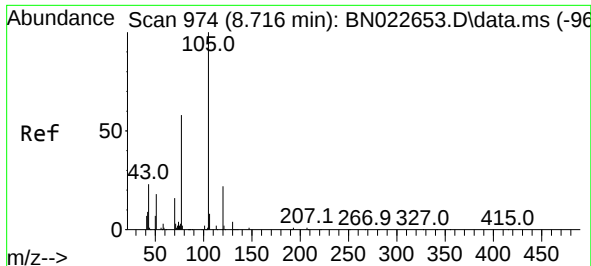
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.645 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion: 45 Resp: 240772
Ion Ratio Lower Upper
45 100
77 15.8 13.0 19.4
79 12.7 9.5 14.3





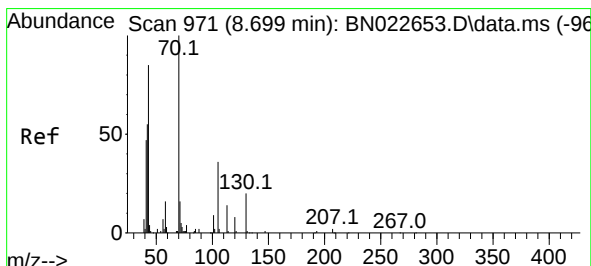
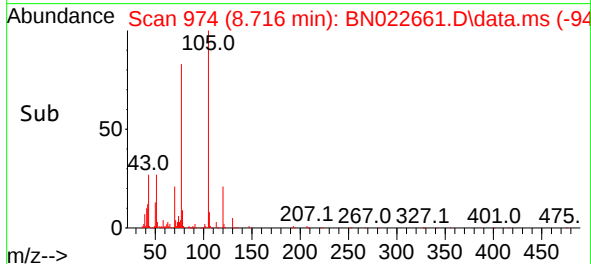
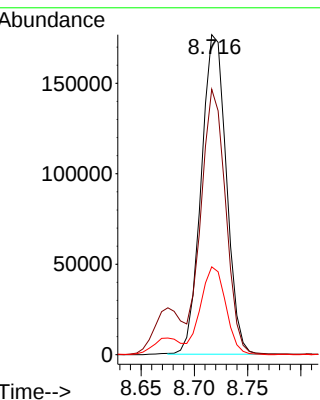
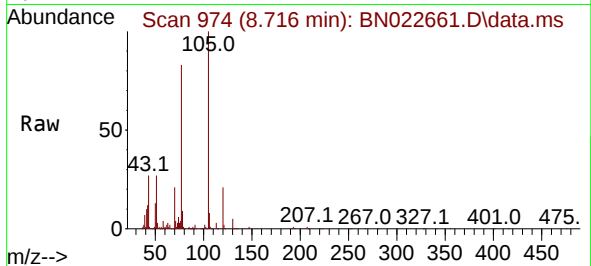
#16
Acetophenone
Concen: 32.306 ng/ul
RT: 8.716 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :
BNA_N
ClientSampleId :
GBMW5MSD

Tgt Ion:105 Resp: 28911
Ion Ratio Lower Upper
105 100
77 83.0 64.0 96.0
51 27.4 20.8 31.2

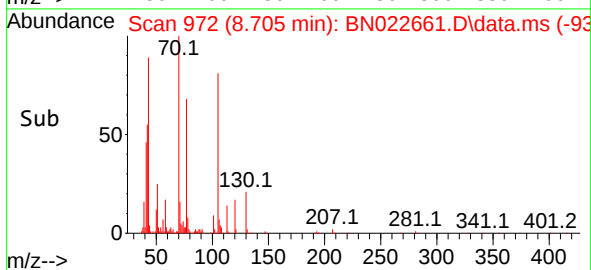
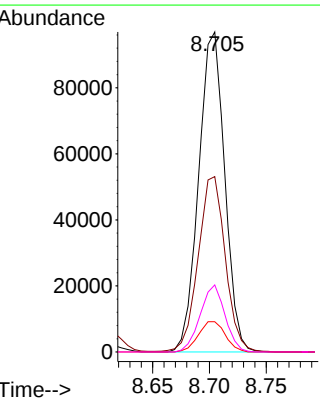
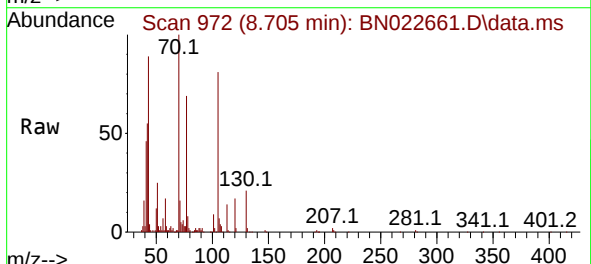
Manual Integrations
APPROVED

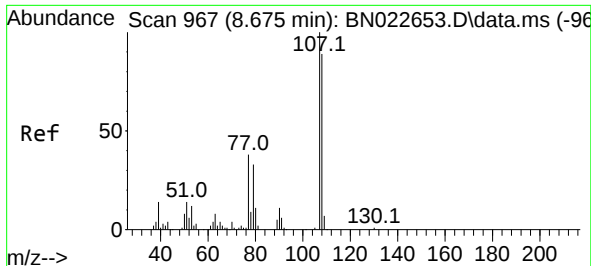
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.425 ng/ul
RT: 8.705 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion: 70 Resp: 154654
Ion Ratio Lower Upper
70 100
42 54.8 43.4 65.2
101 9.4 8.0 12.0
130 20.9 16.2 24.4





#18
4-Methylphenol
Concen: 18.673 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

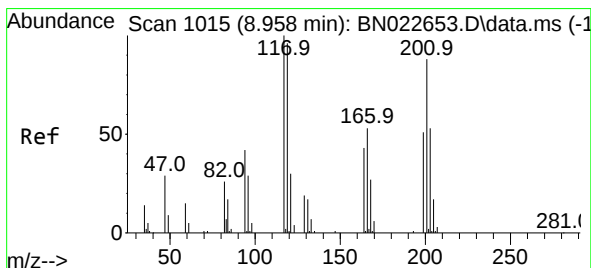
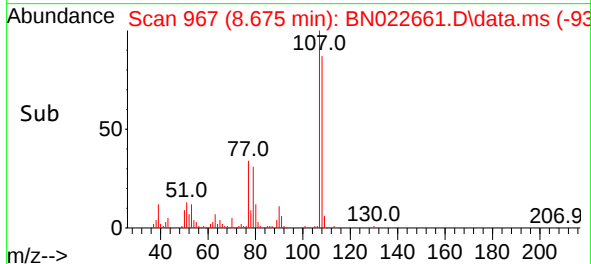
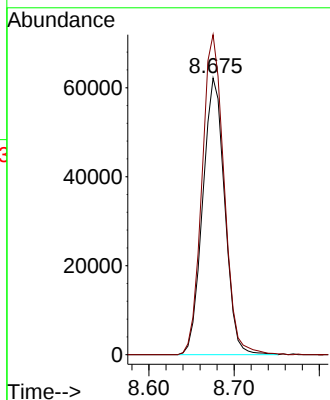
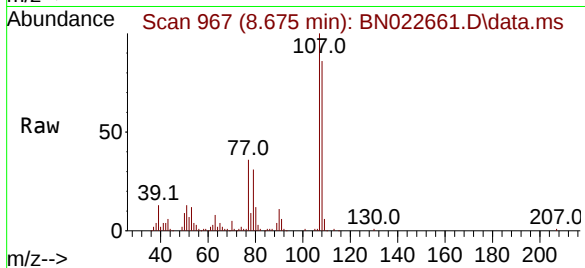
GBMW5MSD

Tgt Ion:108 Resp: 11163
Ion Ratio Lower Upper
108 100
107 115.7 89.4 134.2

Manual Integrations

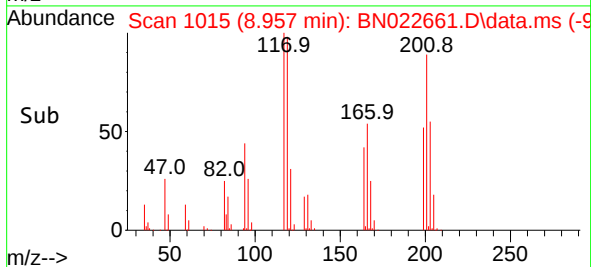
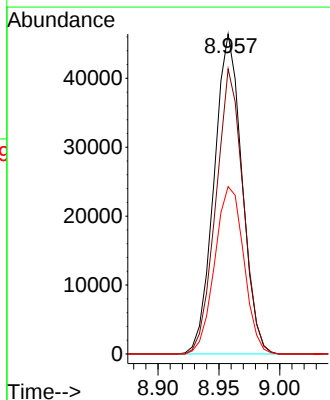
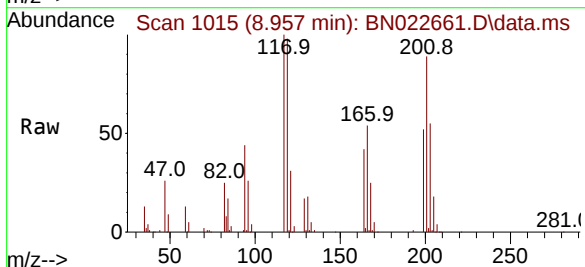
APPROVED

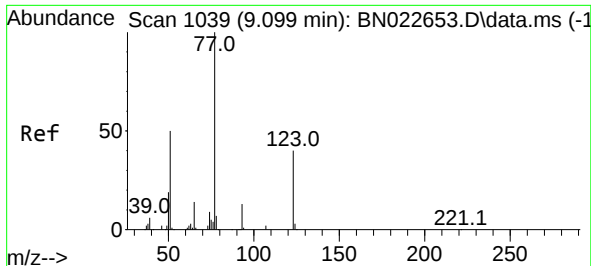
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#19
Hexachloroethane
Concen: 31.512 ng/ul
RT: 8.957 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:117 Resp: 74098
Ion Ratio Lower Upper
117 100
201 89.1 69.5 104.3
199 52.3 43.9 65.9





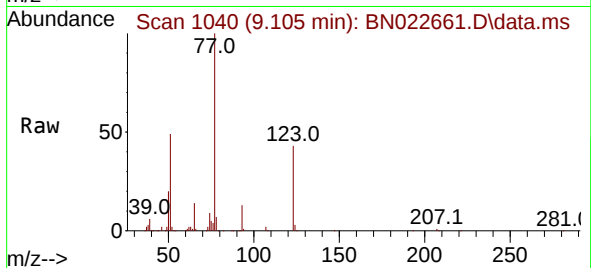
#22
Nitrobenzene
Concen: 33.010 ng/ul
RT: 9.105 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

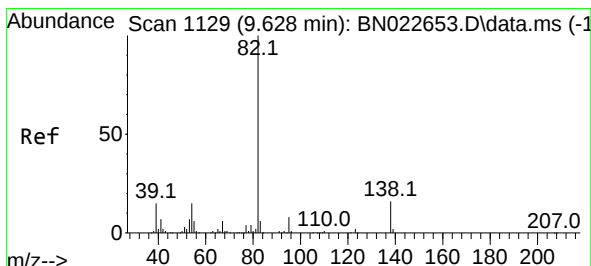
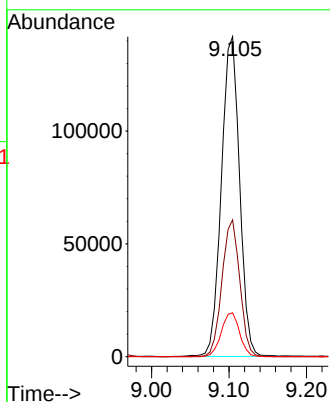
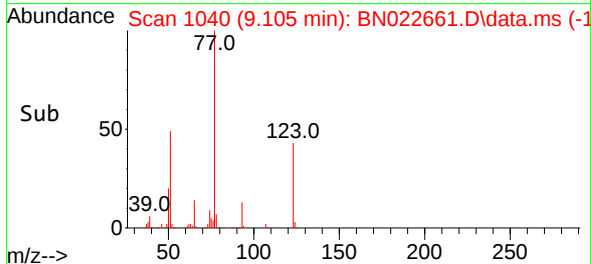


Tgt Ion: 77 Resp: 231020
Ion Ratio Lower Upper
77 100
123 42.7 32.6 49.0
65 13.7 10.7 16.1

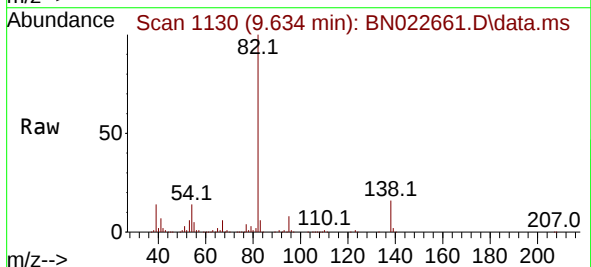
Manual Integrations

APPROVED

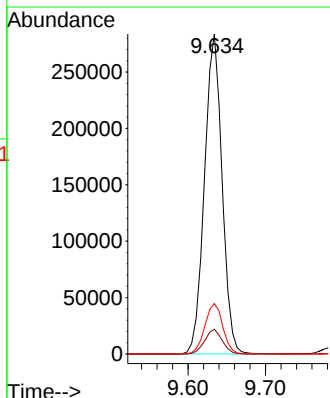
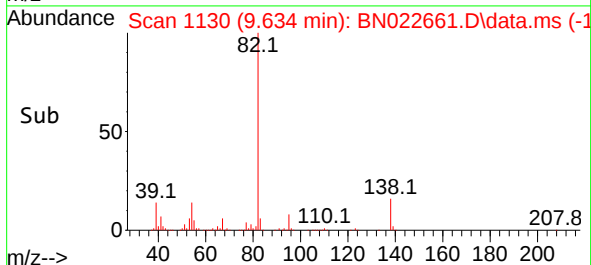
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

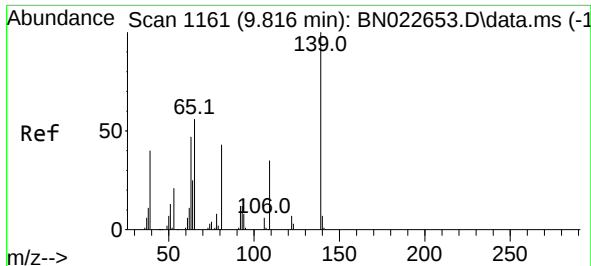


#23
Isophorone
Concen: 33.417 ng/ul
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



Tgt Ion: 82 Resp: 447357
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 15.8 12.8 19.2





#25

2-Nitrophenol

Concen: 32.315 ng/ul

RT: 9.816 min Scan# 1161

Delta R.T. -0.000 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

Tgt Ion:139 Resp: 10240

Ion Ratio Lower Upper

139 100

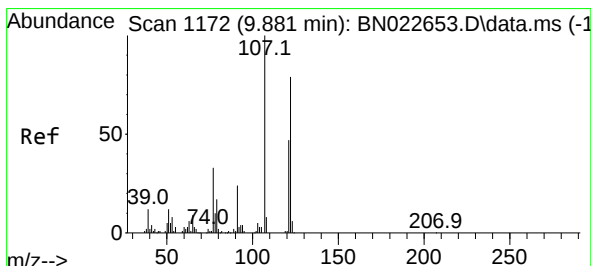
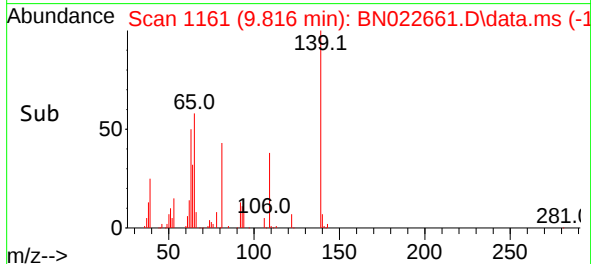
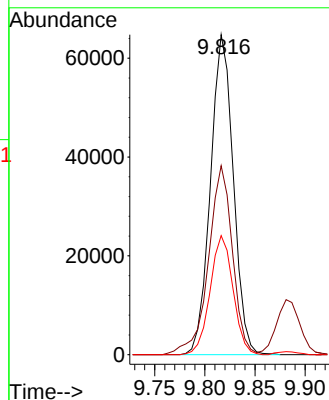
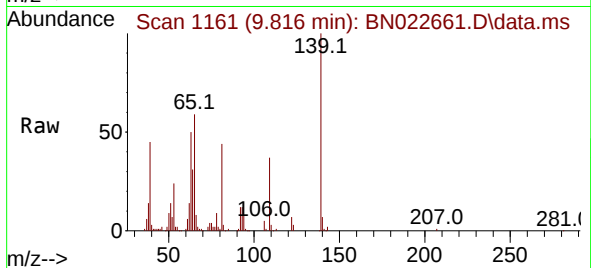
65 59.0 45.4 68.2

109 37.2 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: 27.593 ng/ul

RT: 9.887 min Scan# 1173

Delta R.T. -0.000 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

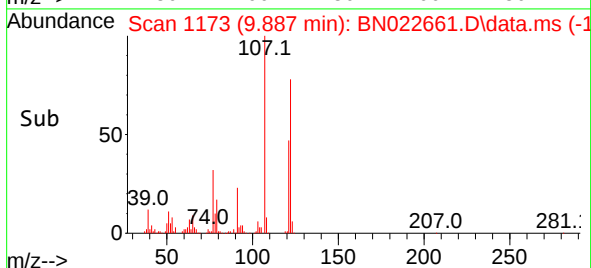
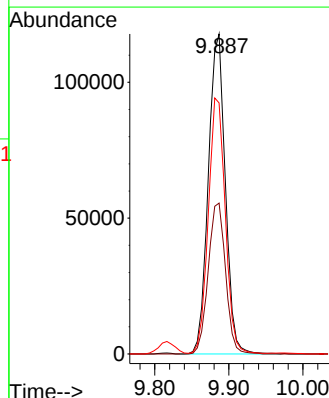
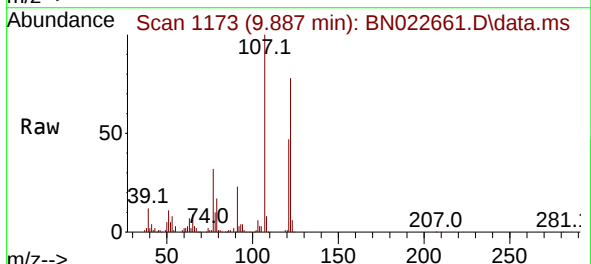
Tgt Ion:107 Resp: 187561

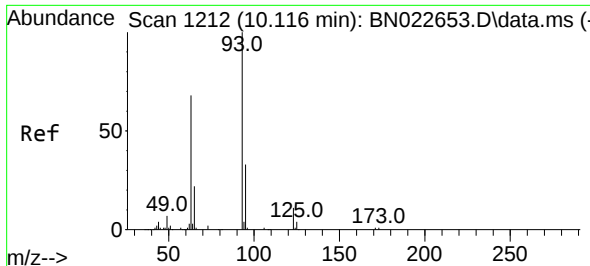
Ion Ratio Lower Upper

107 100

121 47.1 38.5 57.7

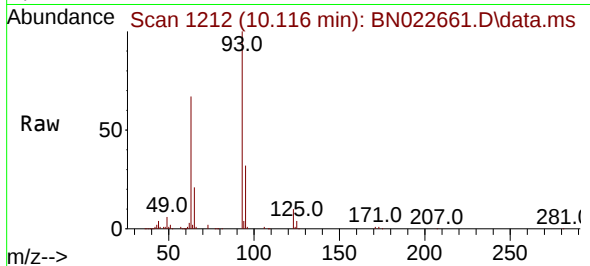
122 78.5 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.526 ng/ul
 RT: 10.116 min Scan# 1212
 Delta R.T. -0.006 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30

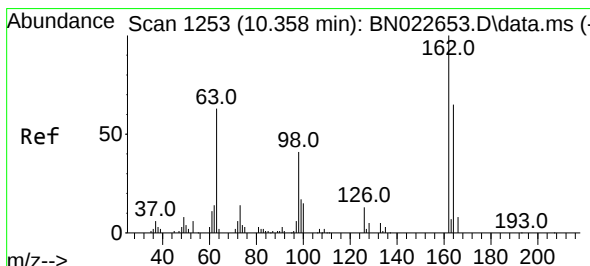
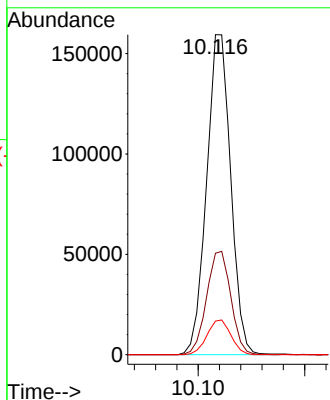
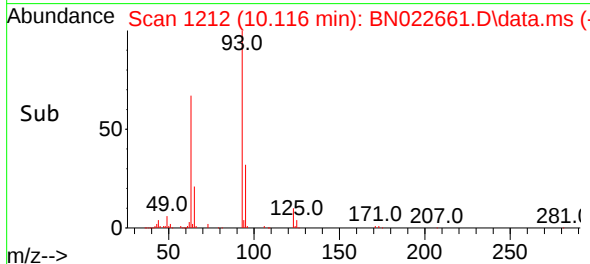
Instrument :
 BNA_N
 ClientSampleId :
 GBMW5MSD



Tgt Ion: 93 Resp: 25109
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.8 38.6
 123 10.5 8.6 13.0

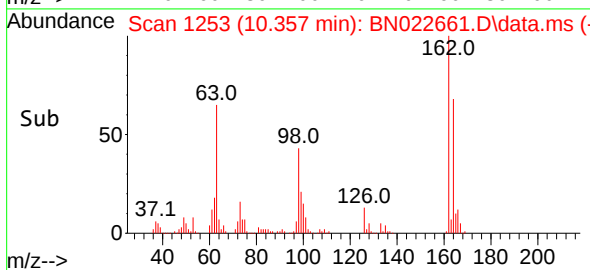
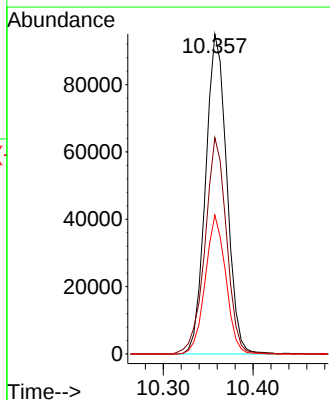
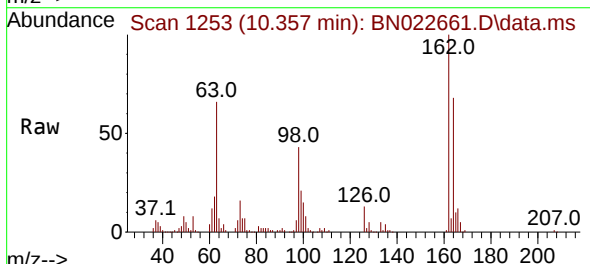
Manual Integrations
 APPROVED

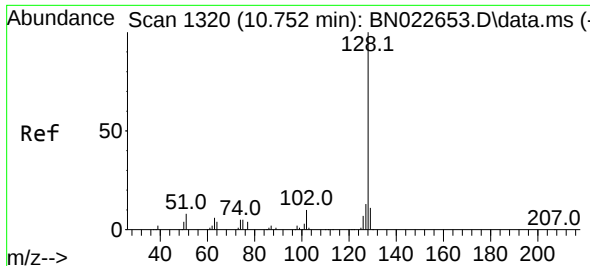
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022



#29
 2,4-Dichlorophenol
 Concen: 31.173 ng/ul
 RT: 10.357 min Scan# 1253
 Delta R.T. -0.000 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30

Tgt Ion:162 Resp: 155690
 Ion Ratio Lower Upper
 162 100
 164 67.6 51.9 77.9
 98 43.4 33.1 49.7





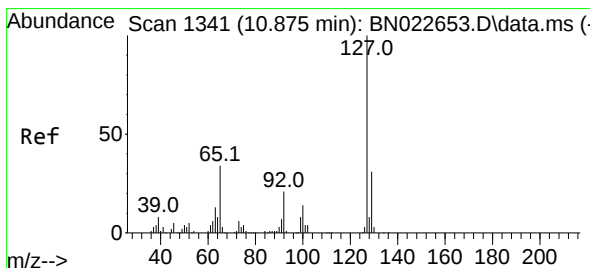
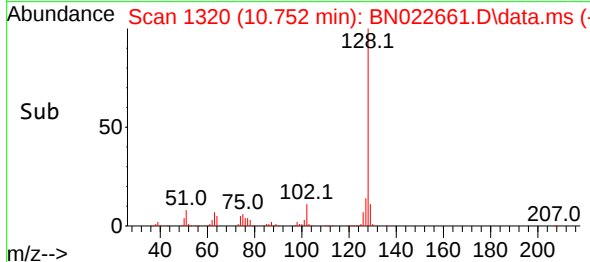
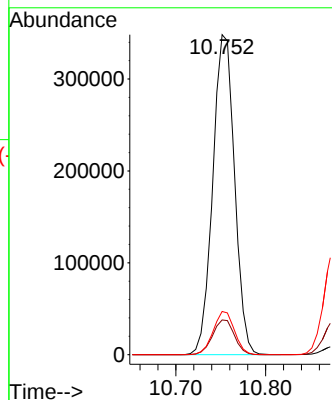
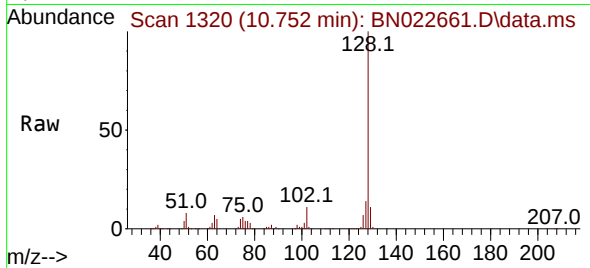
#30
Naphthalene
Concen: 33.144 ng/ul
RT: 10.752 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :
BNA_N
ClientSampleId :
GBMW5MSD

Tgt Ion:128 Resp: 58710
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.5 10.6 16.0

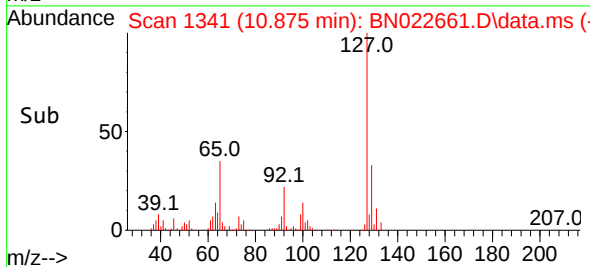
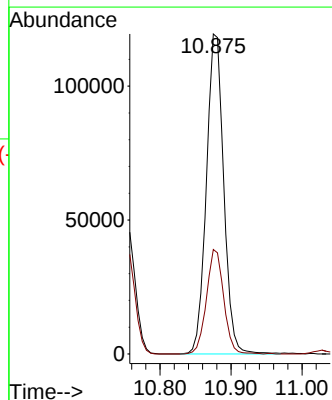
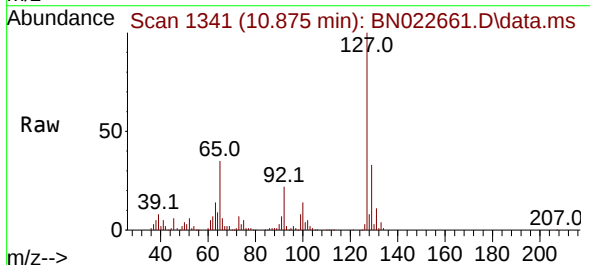
Manual Integrations
APPROVED

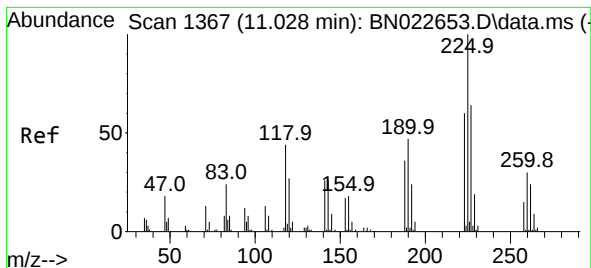
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#32
4-Chloroaniline
Concen: 25.980 ng/ul
RT: 10.875 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:127 Resp: 203075
Ion Ratio Lower Upper
127 100
129 32.6 25.4 38.0





#33

Hexachlorobutadiene

Concen: 32.930 ng/ul

RT: 11.028 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

Tgt Ion:225 Resp: 101230

Ion Ratio Lower Upper

225 100

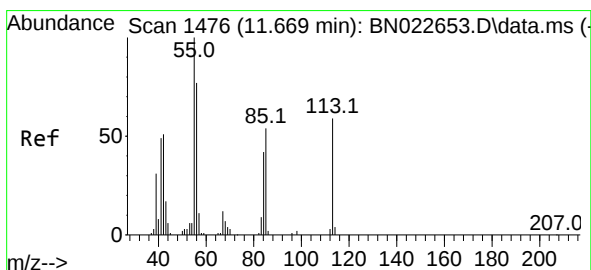
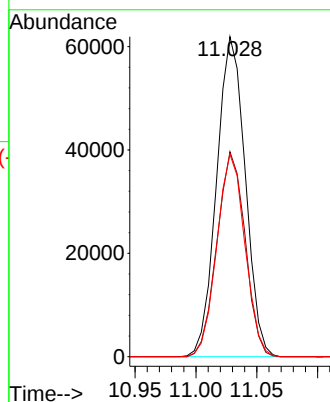
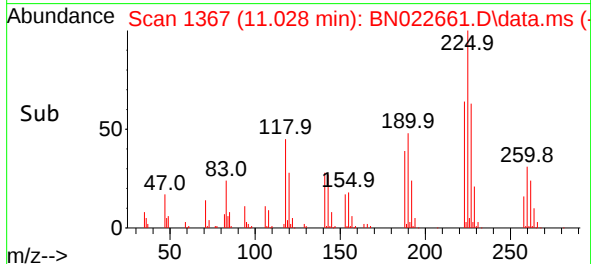
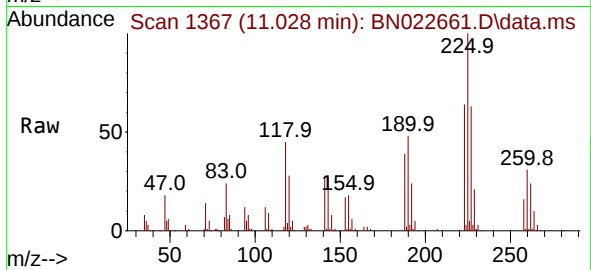
223 64.0 48.6 73.0

227 63.3 47.8 71.8

Manual Integrations

APPROVED

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



#34

Caprolactam

Concen: 5.771 ng/ul

RT: 11.681 min Scan# 1478

Delta R.T. 0.006 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

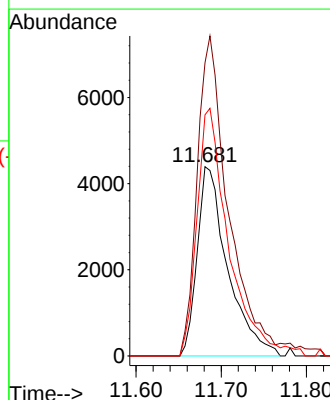
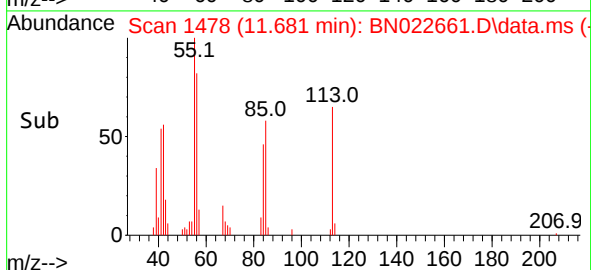
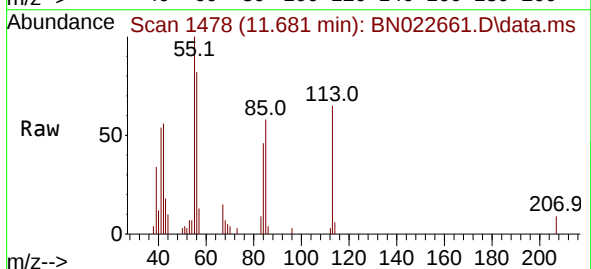
Tgt Ion:113 Resp: 10935

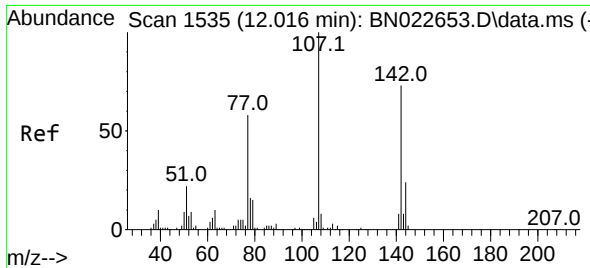
Ion Ratio Lower Upper

113 100

55 154.9 133.8 200.8

56 127.4 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 30.721 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

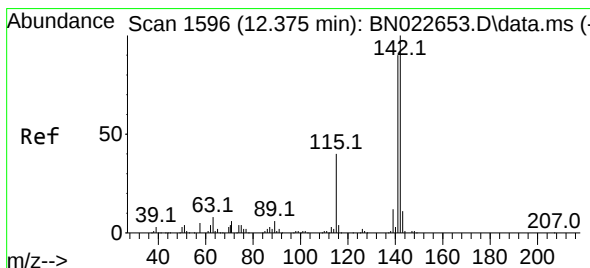
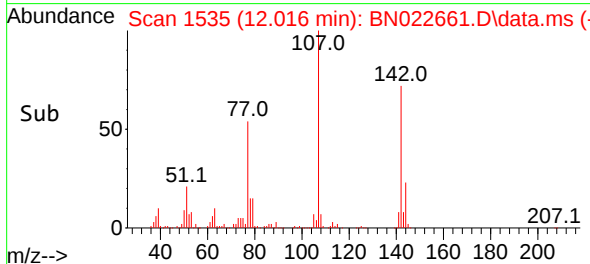
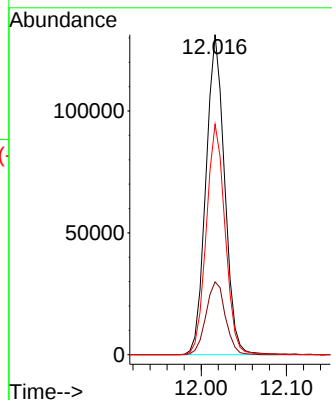
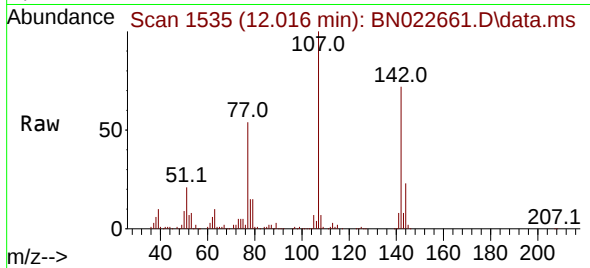
GBMW5MSD

Tgt Ion:107 Resp: 200100
Ion Ratio Lower Upper
107 100
144 22.7 19.0 28.4
142 72.0 57.0 85.6

Manual Integrations

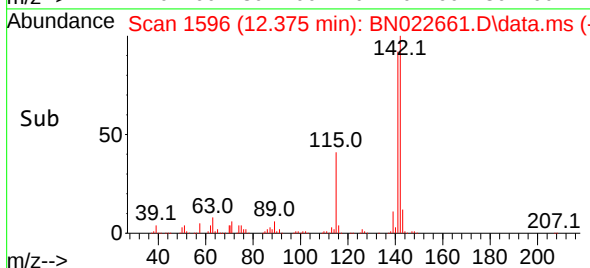
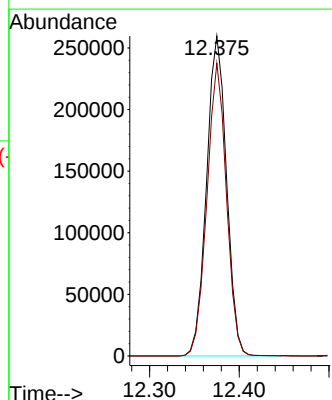
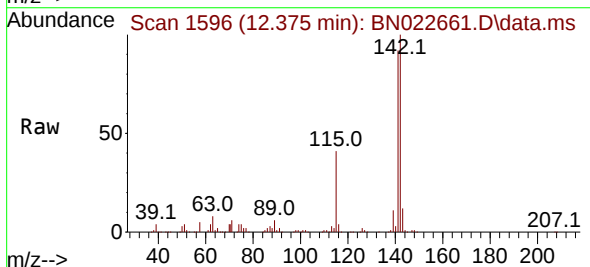
APPROVED

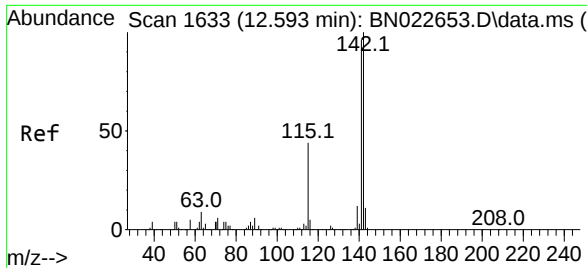
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#36
2-Methylnaphthalene
Concen: 33.236 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:142 Resp: 401057
Ion Ratio Lower Upper
142 100
141 91.5 71.2 106.8





#37
1-Methylnaphthalene
Concen: 33.440 ng/ul
RT: 12.593 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

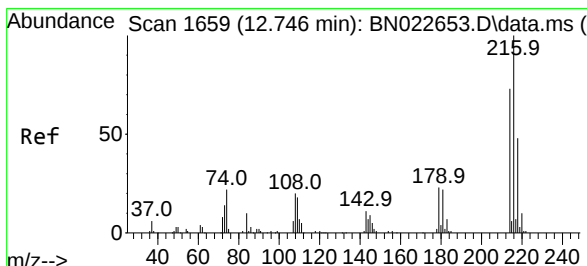
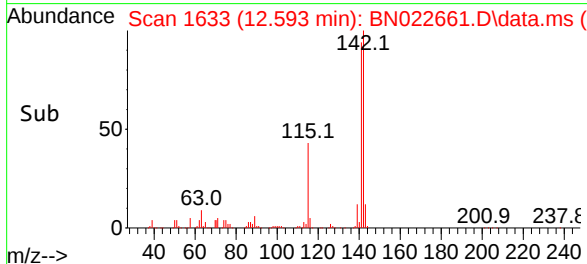
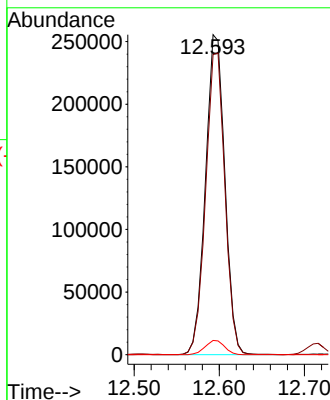
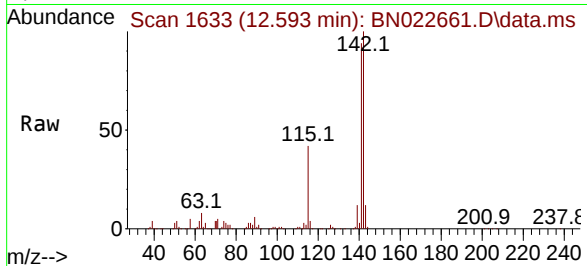
GBMW5MSD

Tgt Ion:142 Resp: 404510
Ion Ratio Lower Upper
142 100
141 93.8 77.2 115.8
116 4.5 3.4 5.0

Manual Integrations

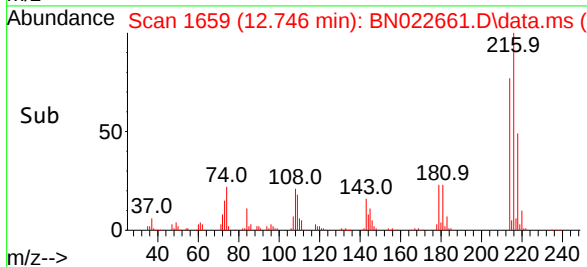
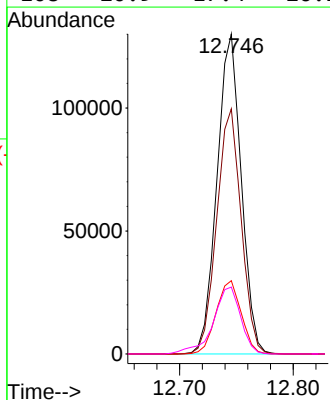
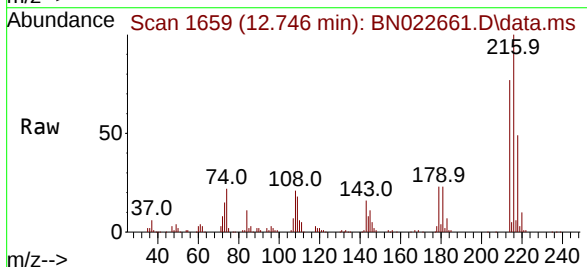
APPROVED

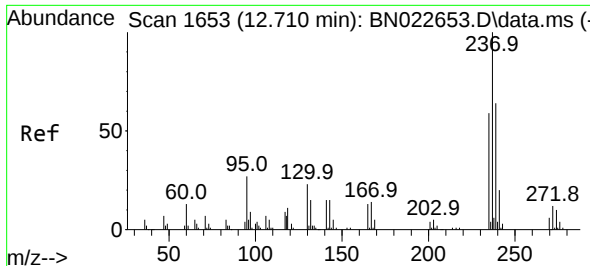
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.011 ng/ul
RT: 12.746 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

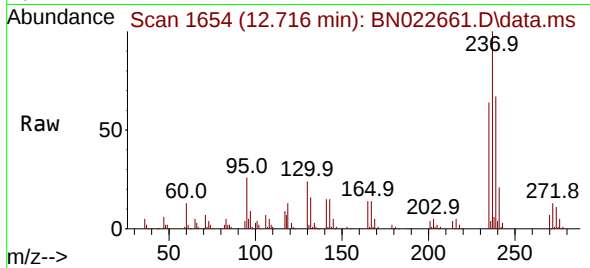
Tgt Ion:216 Resp: 193137
Ion Ratio Lower Upper
216 100
214 76.6 62.9 94.3
179 22.9 19.0 28.4
108 20.9 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 27.739 ng/ul
RT: 12.716 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

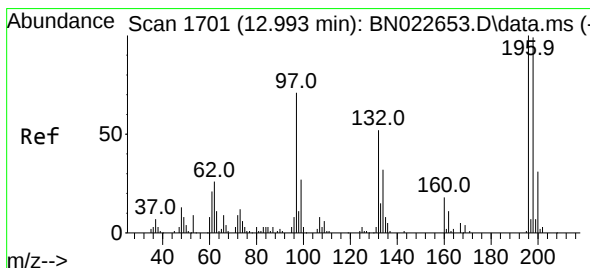
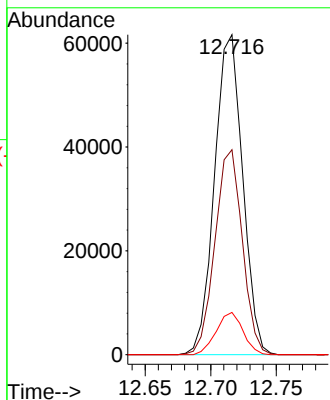
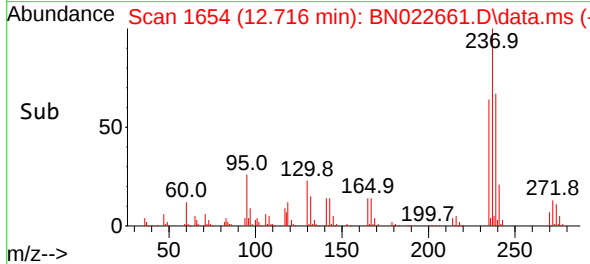
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



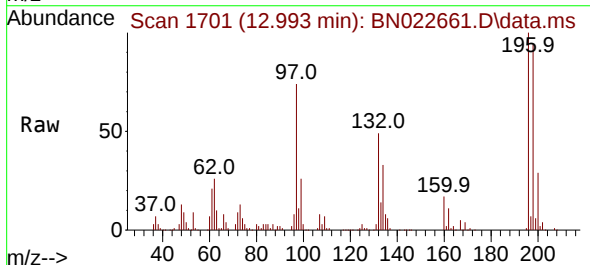
Tgt Ion:237 Resp: 91968
Ion Ratio Lower Upper
237 100
235 64.0 50.3 75.5
272 13.2 9.4 14.2

Manual Integrations
APPROVED

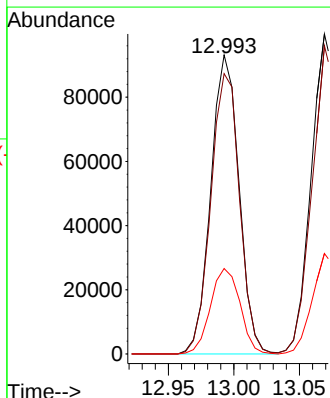
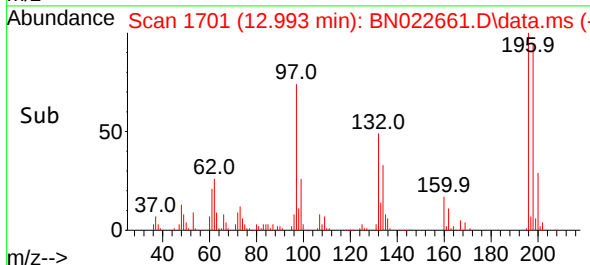
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

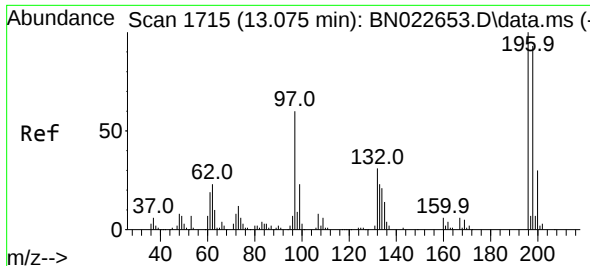


#41
2,4,6-Trichlorophenol
Concen: 34.559 ng/ul
RT: 12.993 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



Tgt Ion:196 Resp: 139337
Ion Ratio Lower Upper
196 100
198 93.7 77.3 115.9
200 28.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 36.475 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

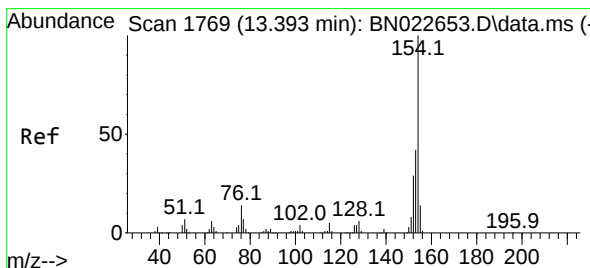
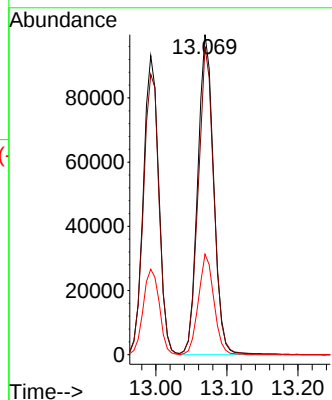
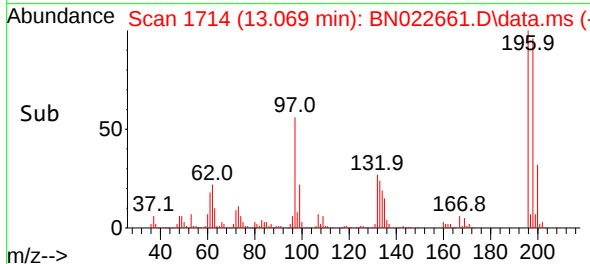
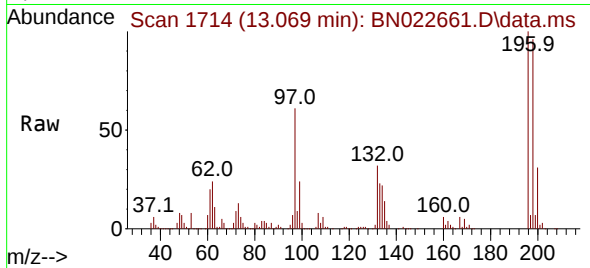
GBMW5MSD

Tgt Ion:196 Resp: 155732
Ion Ratio Lower Upper
196 100
198 96.3 78.8 118.2
200 31.4 26.0 39.0

Manual Integrations

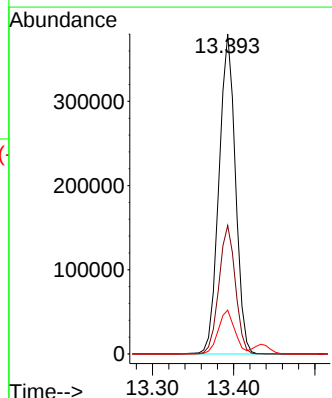
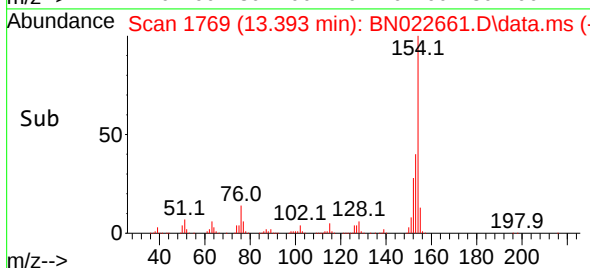
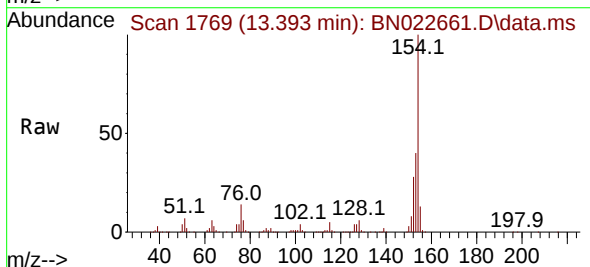
APPROVED

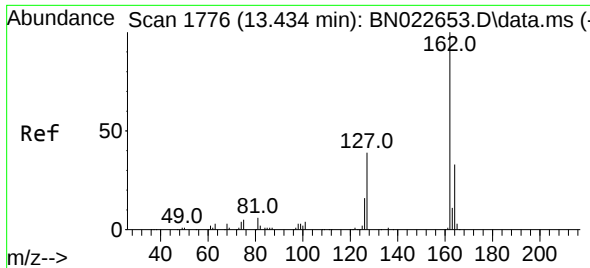
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#43
1,1'-Biphenyl
Concen: 34.536 ng/ul
RT: 13.393 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:154 Resp: 536309
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.2
76 13.7 11.2 16.8





#44
2-Chloronaphthalene
Concen: 34.504 ng/ul
RT: 13.434 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

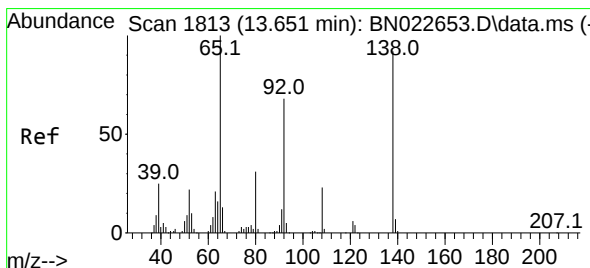
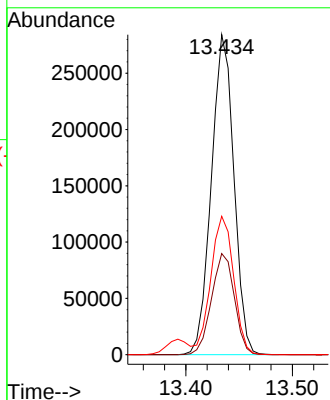
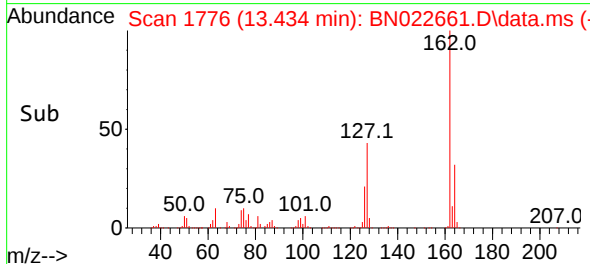
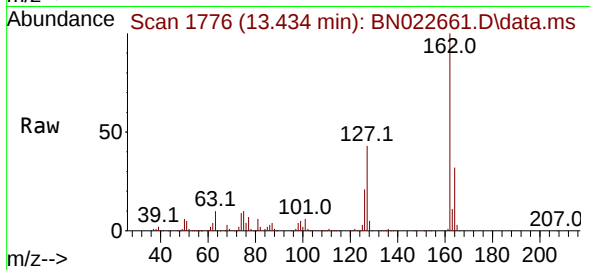
ClientSampleId :

GBMW5MSD

Tgt Ion:162 Resp: 417524
Ion Ratio Lower Upper
162 100
164 31.6 26.0 39.0
127 43.3 37.8 56.6

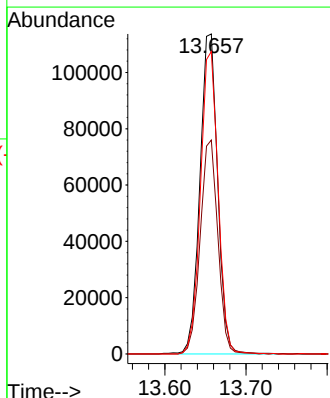
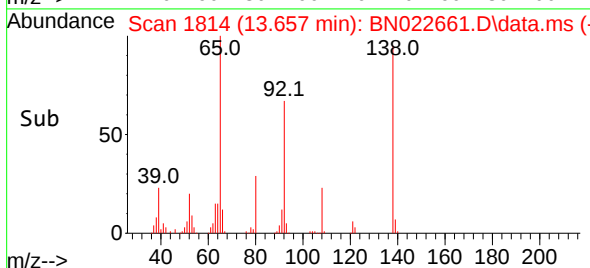
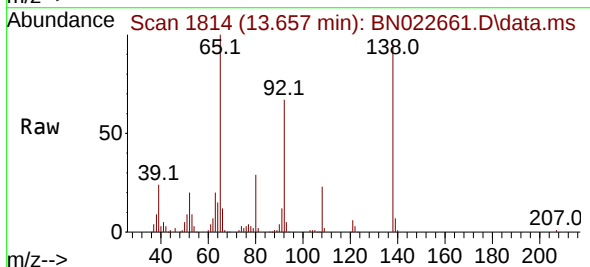
Manual Integrations
APPROVED

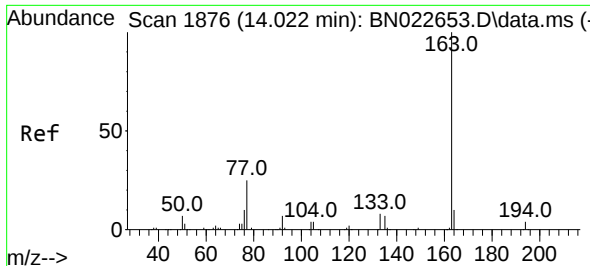
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#45
2-Nitroaniline
Concen: 39.181 ng/ul
RT: 13.657 min Scan# 1814
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

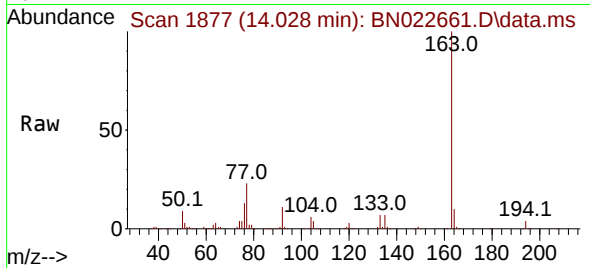
Tgt Ion: 65 Resp: 172182
Ion Ratio Lower Upper
65 100
92 66.9 55.2 82.8
138 94.5 74.1 111.1





#47
Dimethylphthalate
Concen: 37.855 ng/ul
RT: 14.028 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

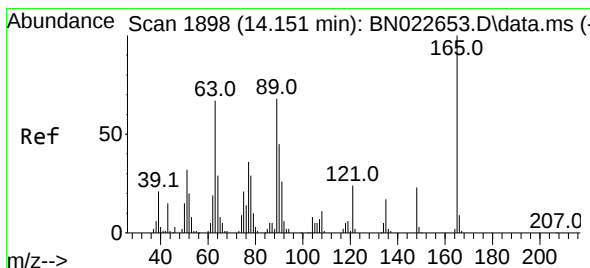
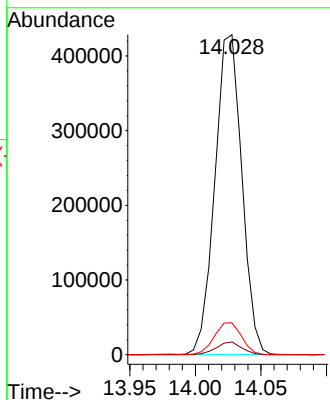
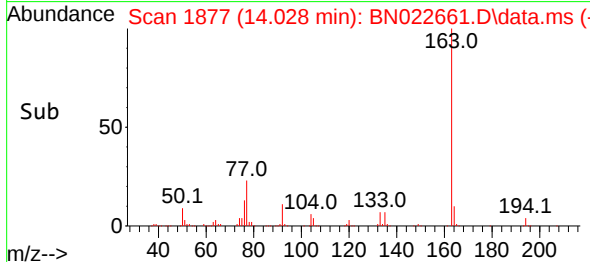
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



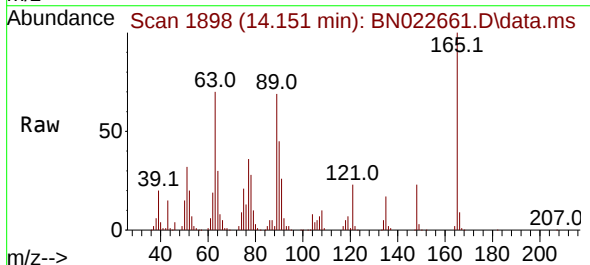
Tgt Ion:163 Resp: 61226
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.9 8.6 12.8

Manual Integrations
APPROVED

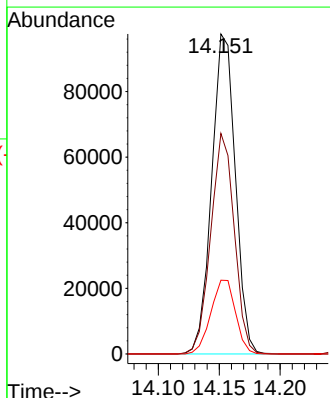
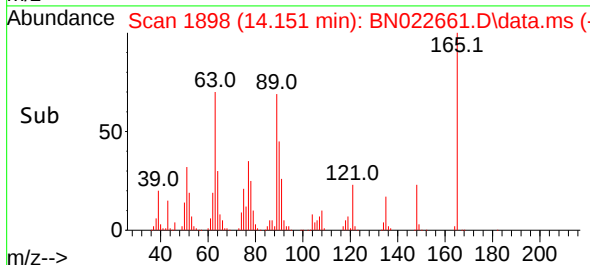
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

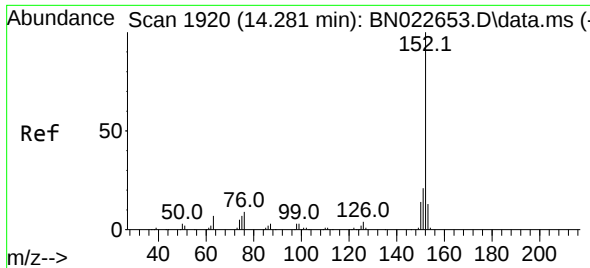


#48
2,6-Dinitrotoluene
Concen: 40.295 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



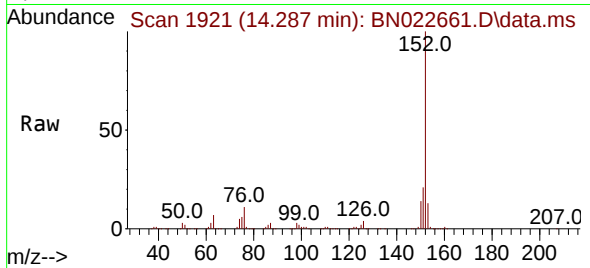
Tgt Ion:165 Resp: 131925
Ion Ratio Lower Upper
165 100
89 68.9 55.2 82.8
121 23.1 19.6 29.4





#50
Acenaphthylene
Concen: 34.772 ng/ul
RT: 14.287 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

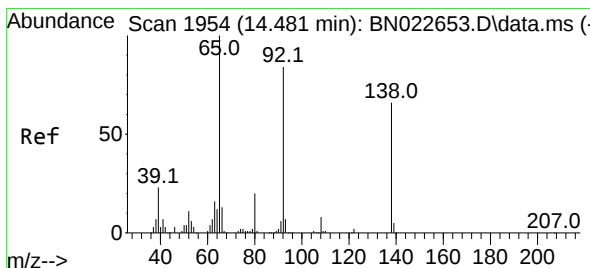
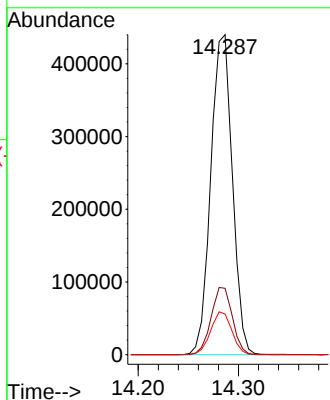
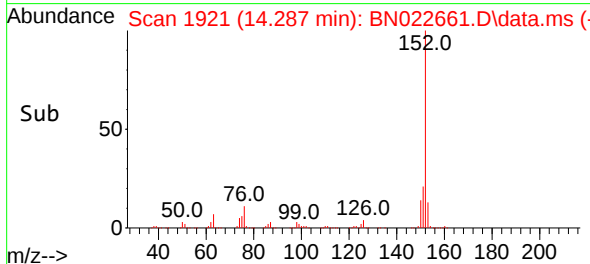
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:152 Resp: 65863
Ion Ratio Lower Upper
152 100
151 20.8 16.4 24.6
153 12.7 10.9 16.3

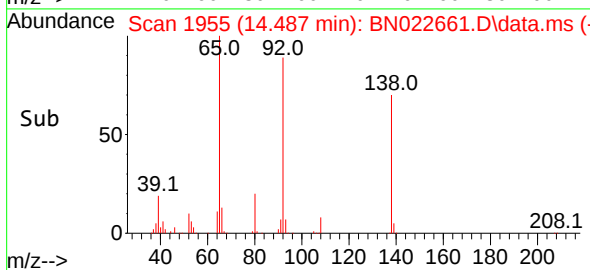
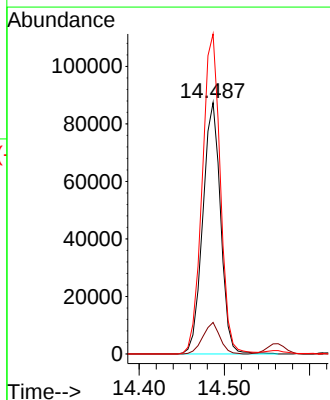
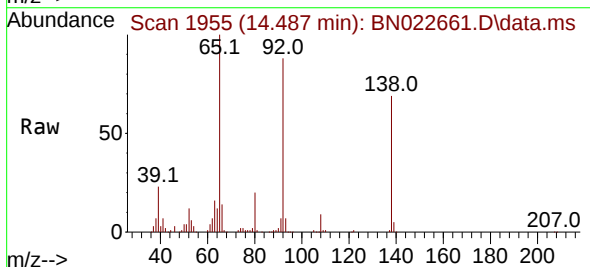
Manual Integrations
APPROVED

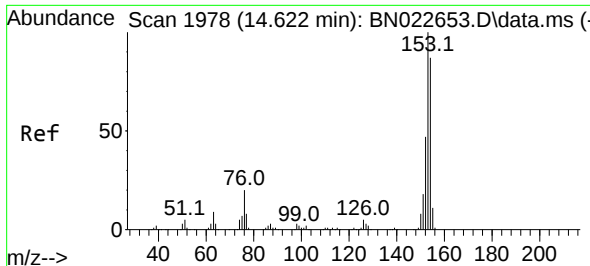
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#51
3-Nitroaniline
Concen: 35.983 ng/ul
RT: 14.487 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:138 Resp: 126850
Ion Ratio Lower Upper
138 100
108 12.6 9.7 14.5
92 127.3 103.7 155.5





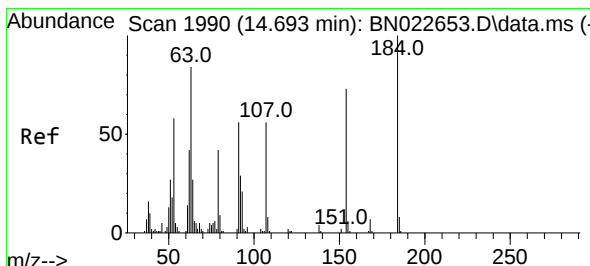
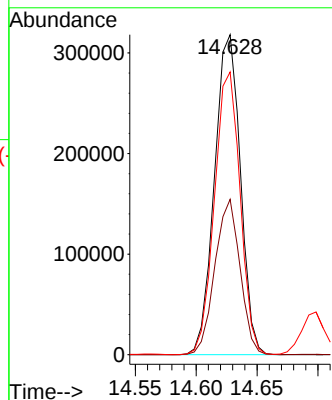
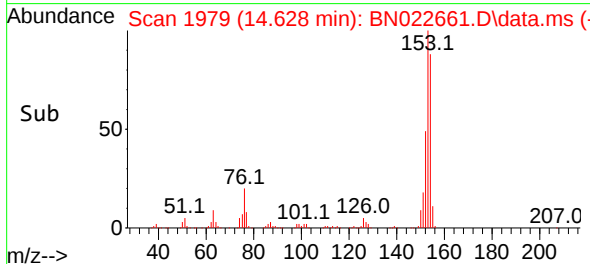
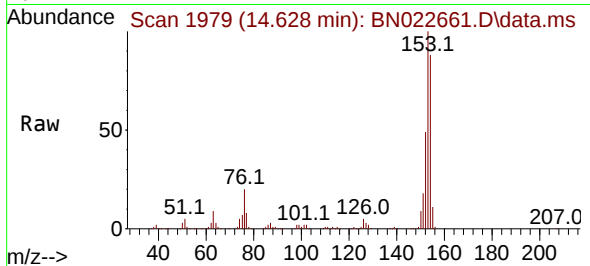
#52
Acenaphthene
Concen: 35.031 ng/ul
RT: 14.628 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :
BNA_N
ClientSampleId :
GBMW5MSD

Tgt Ion:153 Resp: 47078
Ion Ratio Lower Upper
153 100
152 48.6 38.2 57.4
154 88.3 71.9 107.9

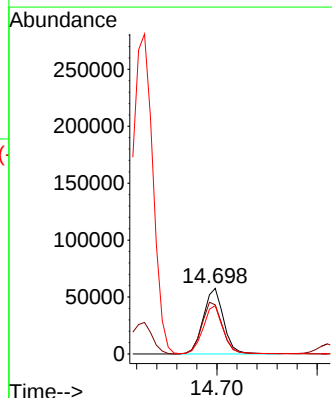
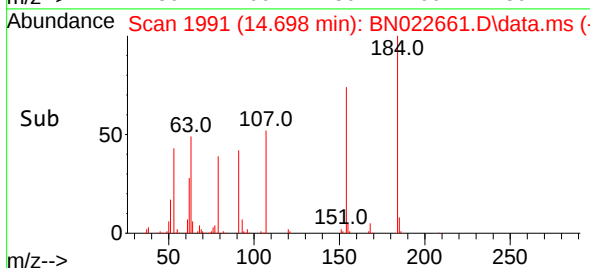
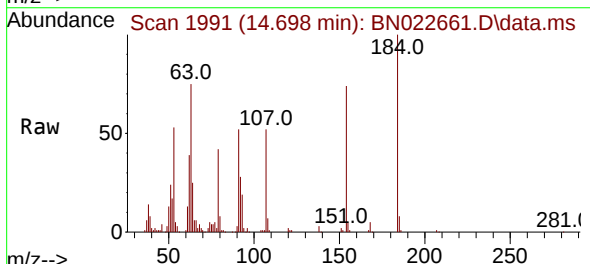
Manual Integrations
APPROVED

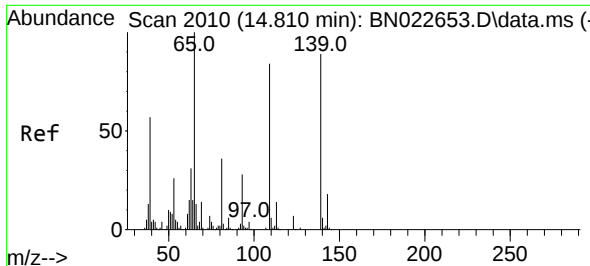
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#53
2,4-Dinitrophenol
Concen: 35.350 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

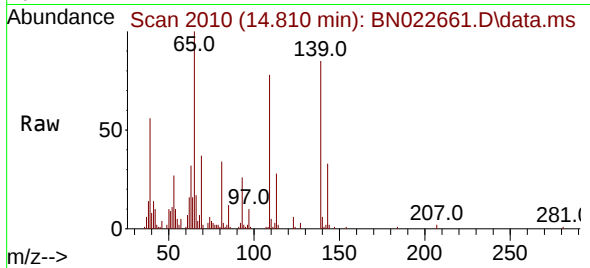
Tgt Ion:184 Resp: 80884
Ion Ratio Lower Upper
184 100
63 74.7 66.4 99.6
154 73.6 59.4 89.0





#55
4-Nitrophenol
Concen: 10.488 ng/ul
RT: 14.810 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

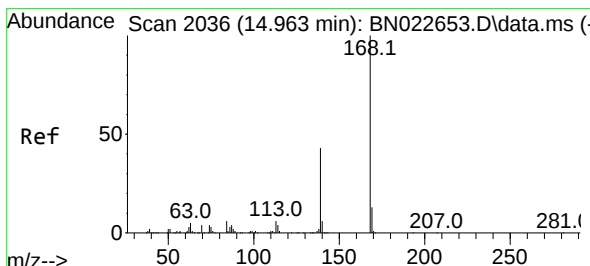
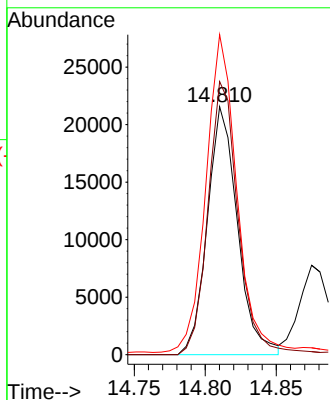
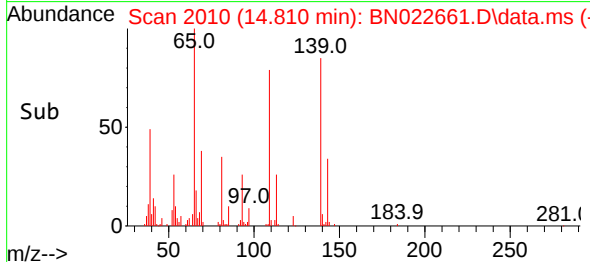
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:109 Resp: 3189
Ion Ratio Lower Upper
109 100
139 110.1 86.0 129.0
65 129.0 102.6 154.0

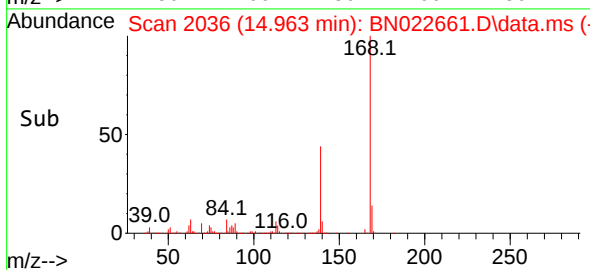
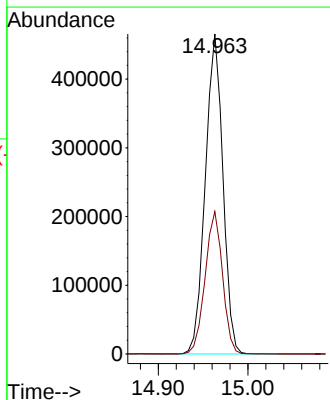
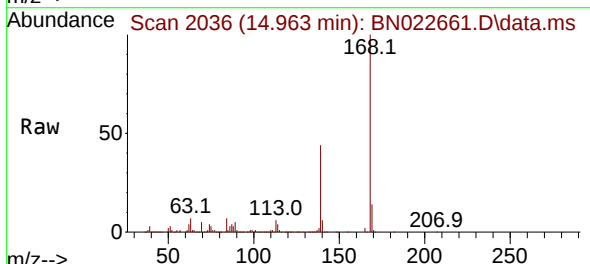
Manual Integrations
APPROVED

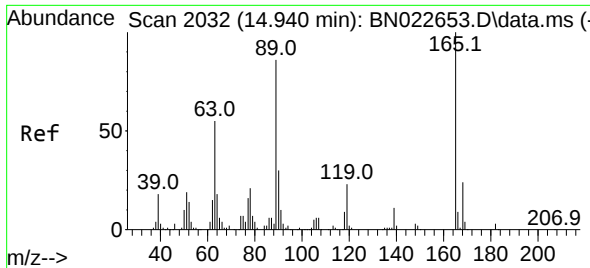
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#56
Dibenzofuran
Concen: 35.702 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:168 Resp: 633947
Ion Ratio Lower Upper
168 100
139 44.5 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 41.658 ng/ul
RT: 14.945 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

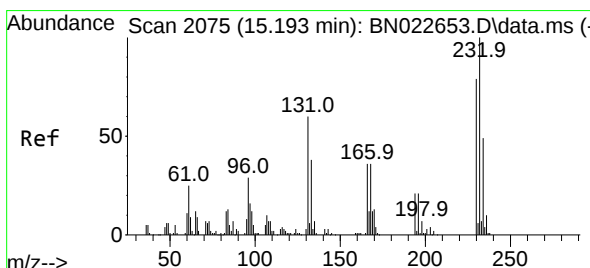
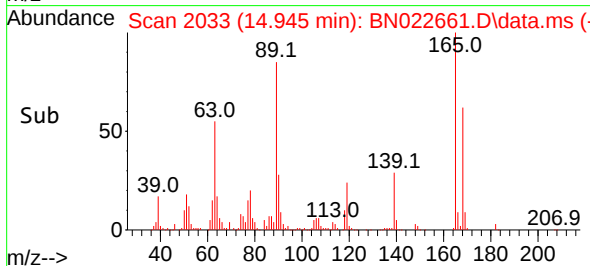
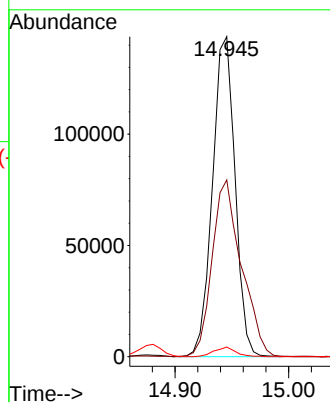
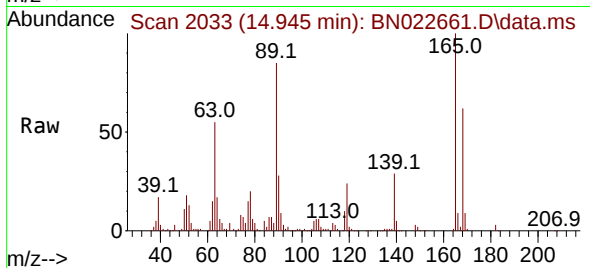
GBMW5MSD

Tgt Ion:165 Resp: 198610
Ion Ratio Lower Upper
165 100
63 55.2 43.4 65.0
182 3.0 2.3 3.5

Manual Integrations

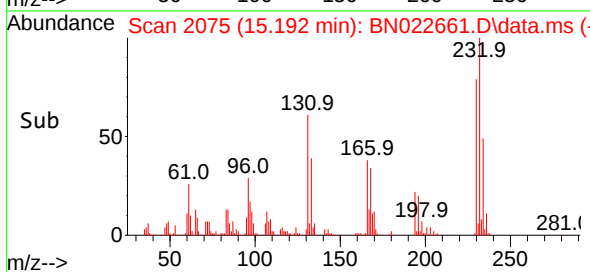
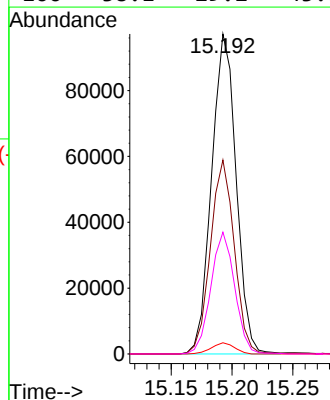
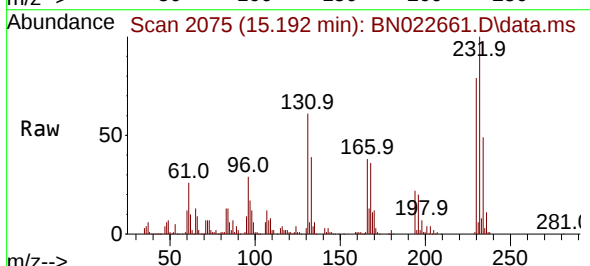
APPROVED

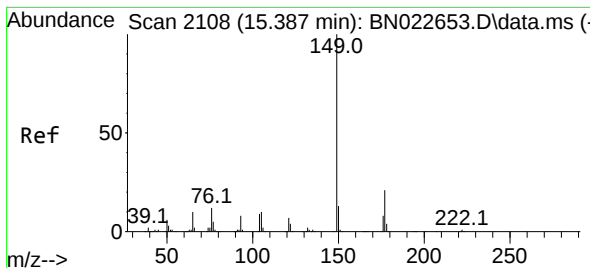
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.306 ng/ul
RT: 15.192 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:232 Resp: 136416
Ion Ratio Lower Upper
232 100
131 60.6 47.4 71.0
130 3.5 2.6 3.8
166 38.1 29.2 43.8





#59

Diethylphthalate

Concen: 39.414 ng/ul

RT: 15.392 min Scan# 2109

Delta R.T. 0.006 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

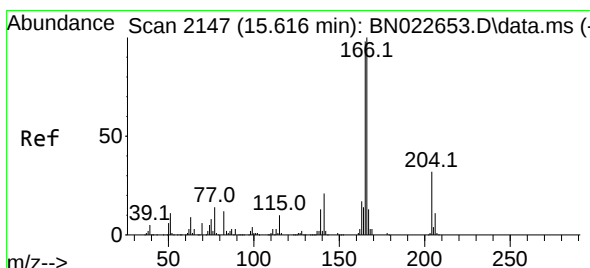
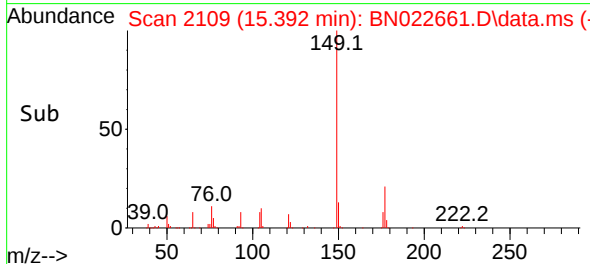
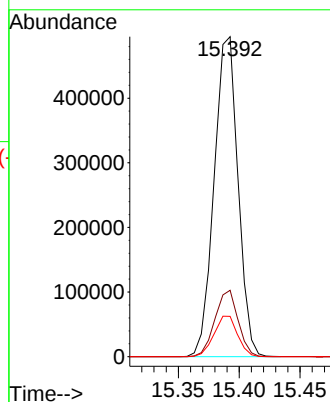
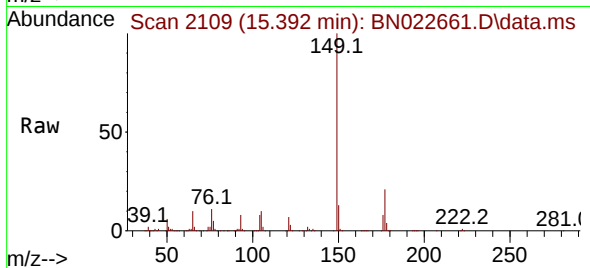
GBMW5MSD

Tgt Ion:149 Resp: 67567
 Ion Ratio Lower Upper
 149 100
 177 20.7 16.2 24.4
 150 12.6 9.7 14.5

Manual Integrations

APPROVED

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



#61

Fluorene

Concen: 37.025 ng/ul

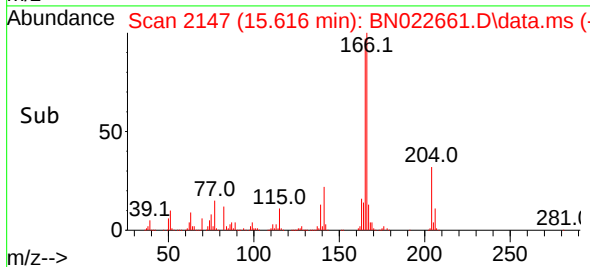
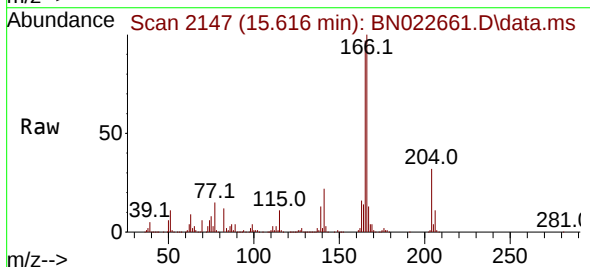
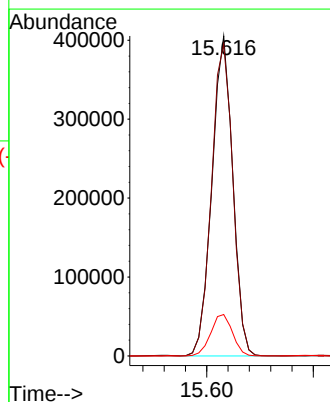
RT: 15.616 min Scan# 2147

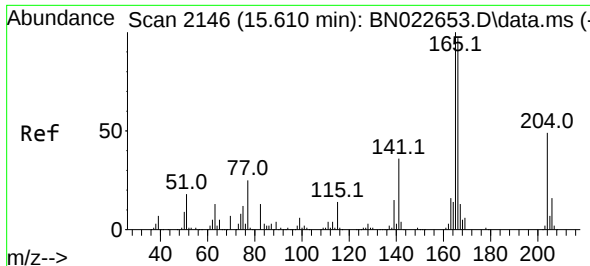
Delta R.T. 0.006 min

Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

Tgt Ion:166 Resp: 549029
 Ion Ratio Lower Upper
 166 100
 165 97.5 74.0 111.0
 167 12.9 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 36.897 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

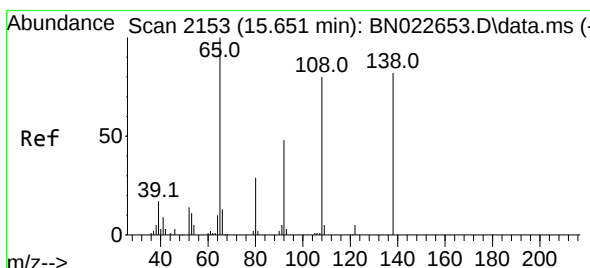
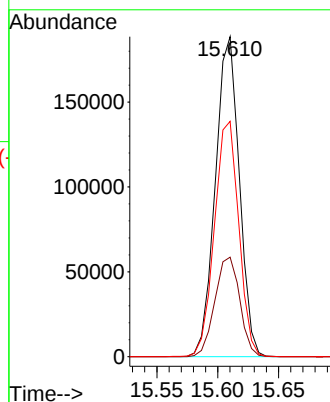
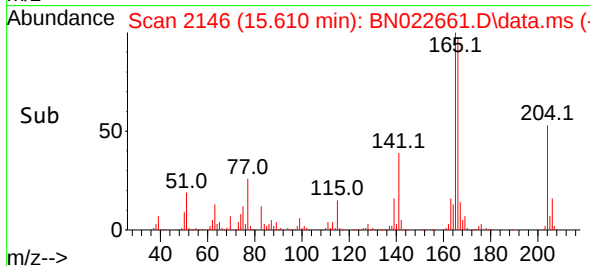
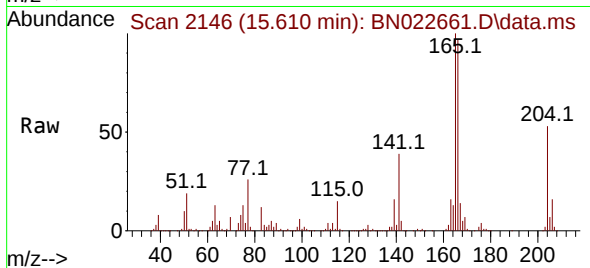
GBMW5MSD

Tgt Ion:204 Resp: 25790
Ion Ratio Lower Upper
204 100
206 31.1 25.6 38.4
141 73.6 57.2 85.8

Manual Integrations

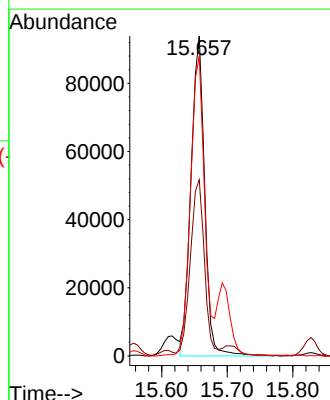
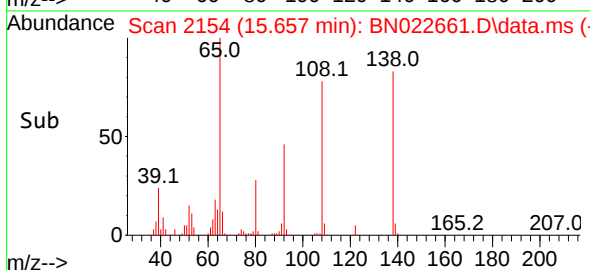
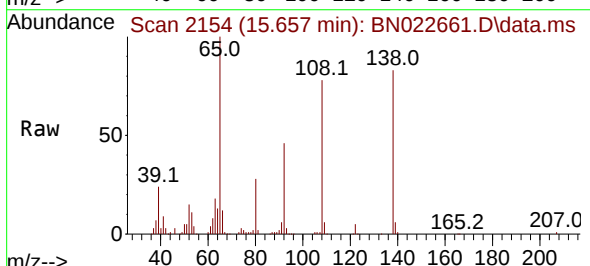
APPROVED

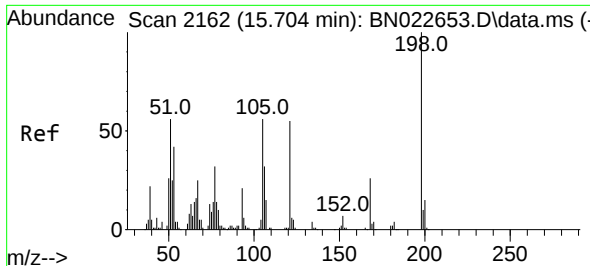
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#63
4-Nitroaniline
Concen: 43.447 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

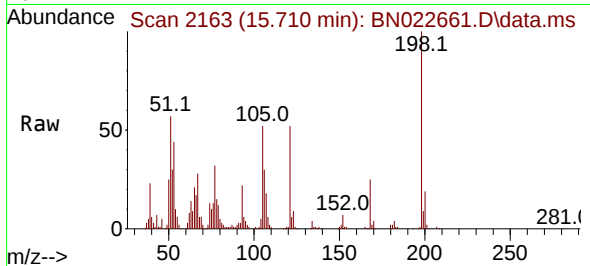
Tgt Ion:138 Resp: 136588
Ion Ratio Lower Upper
138 100
92 55.1 45.5 68.3
108 93.6 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 38.537 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

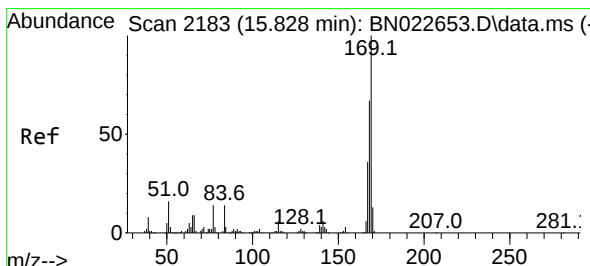
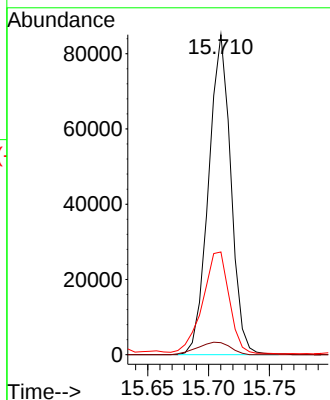
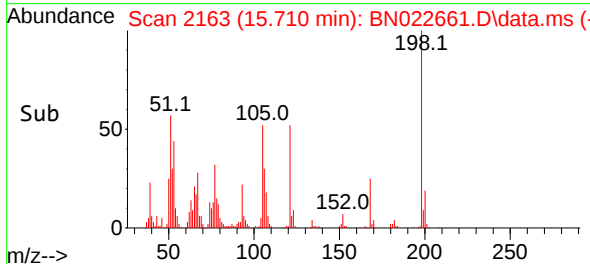
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:198 Resp: 10827
Ion Ratio Lower Upper
198 100
182 3.8 3.1 4.7
77 32.1 27.3 40.9

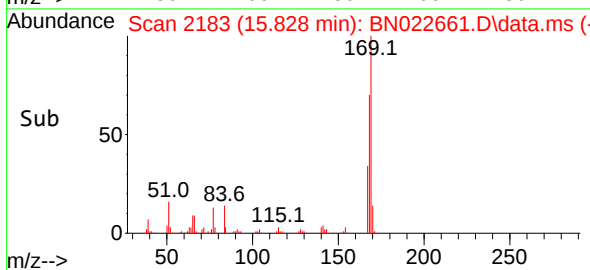
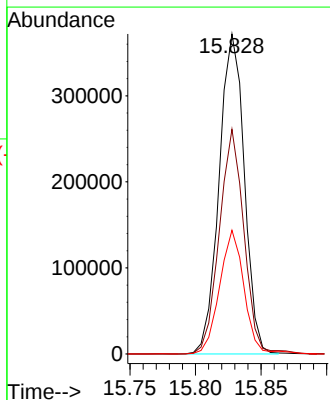
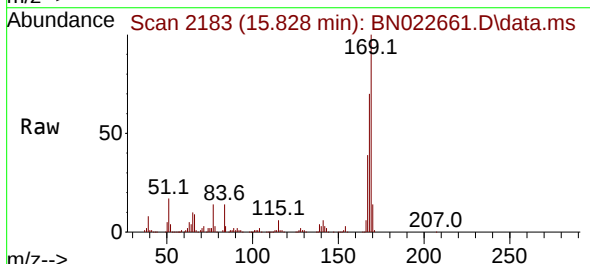
Manual Integrations
APPROVED

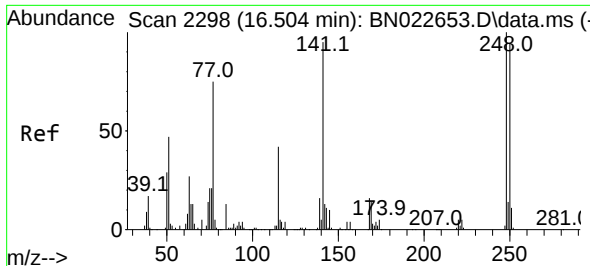
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#67
N-Nitrosodiphenylamine
Concen: 38.756 ng/ul
RT: 15.828 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

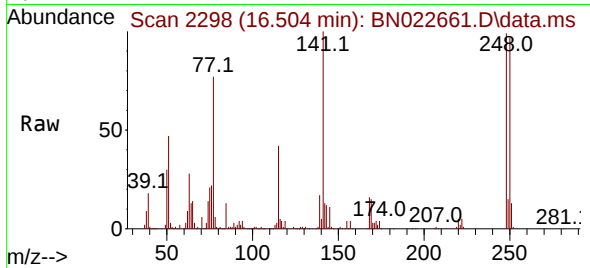
Tgt Ion:169 Resp: 496211
Ion Ratio Lower Upper
169 100
168 70.2 52.6 79.0
167 38.7 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 38.873 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

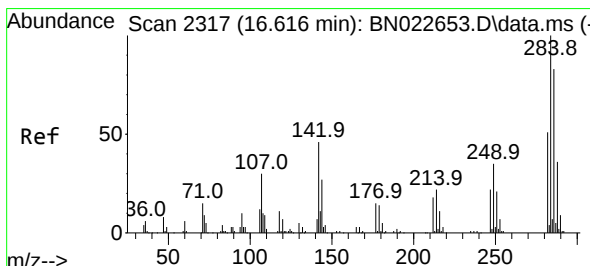
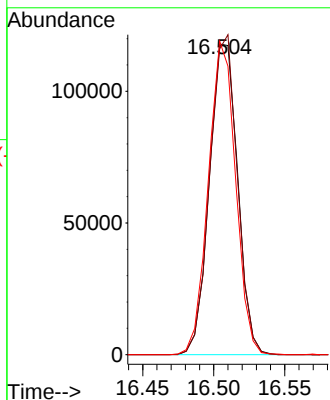
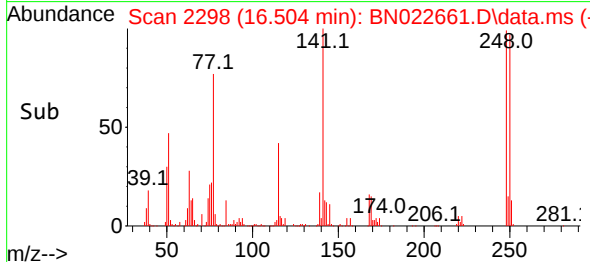
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



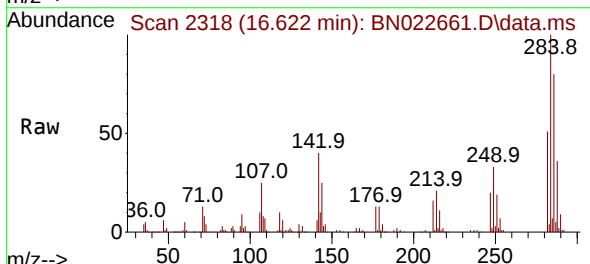
Tgt Ion:248 Resp: 163698
Ion Ratio Lower Upper
248 100
250 98.3 77.0 115.4
141 100.9 77.0 115.4

Manual Integrations
APPROVED

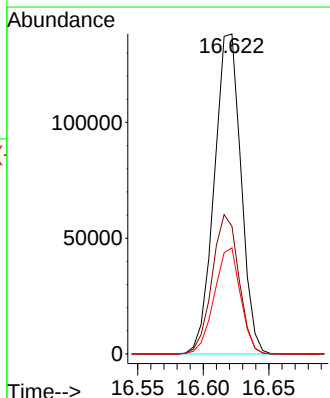
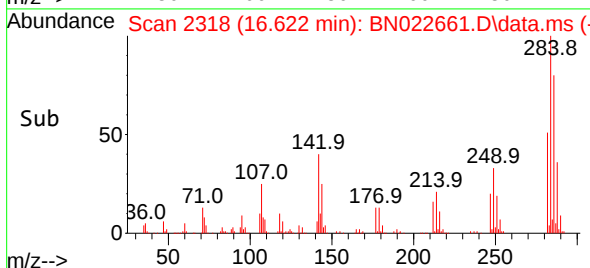
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

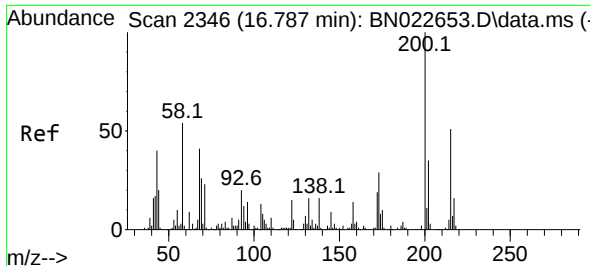


#69
Hexachlorobenzene
Concen: 39.760 ng/ul
RT: 16.622 min Scan# 2318
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



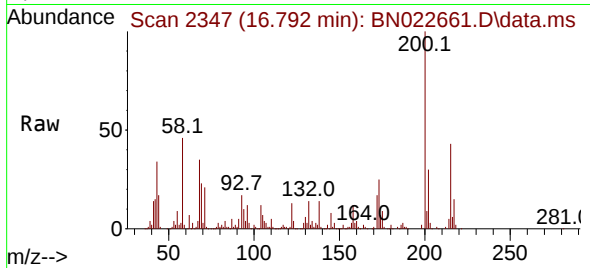
Tgt Ion:284 Resp: 195720
Ion Ratio Lower Upper
284 100
142 39.9 37.9 56.9
249 33.2 28.6 43.0





#70
 Atrazine
 Concen: 40.545 ng/ul
 RT: 16.792 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30

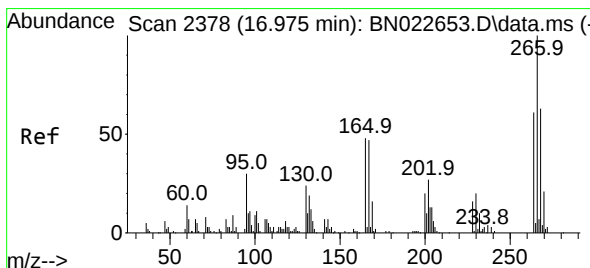
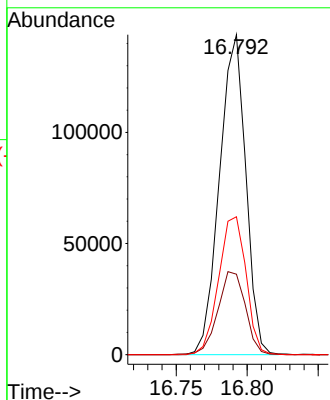
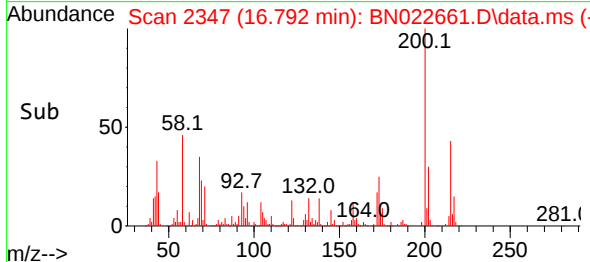
Instrument :
 BNA_N
 ClientSampleId :
 GBMW5MSD



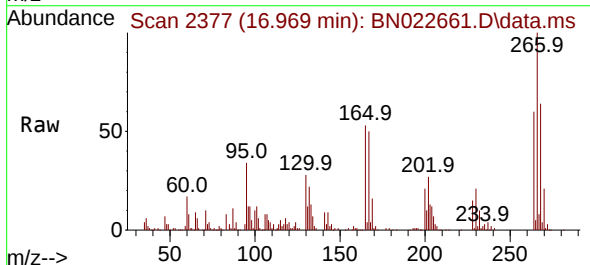
Tgt Ion:200 Resp: 185040
 Ion Ratio Lower Upper
 200 100
 173 25.2 23.2 34.8
 215 43.1 38.1 57.1

Manual Integrations
 APPROVED

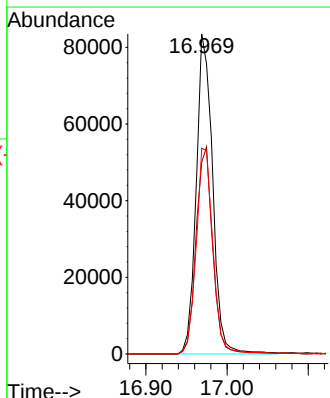
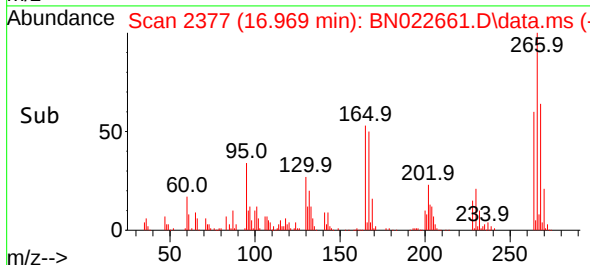
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

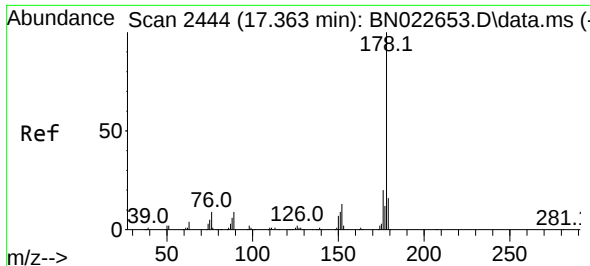


#71
 Pentachlorophenol
 Concen: 37.507 ng/ul
 RT: 16.969 min Scan# 2377
 Delta R.T. -0.000 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30



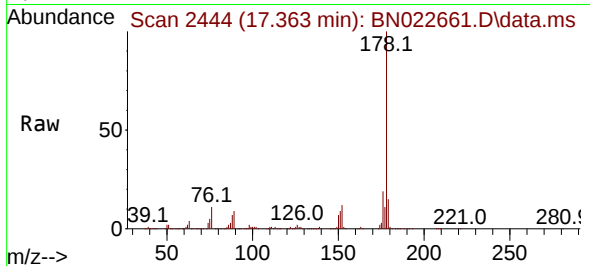
Tgt Ion:266 Resp: 117308
 Ion Ratio Lower Upper
 266 100
 264 59.9 47.8 71.8
 268 64.3 50.2 75.2





#72
Phenanthrene
Concen: 39.650 ng/u1
RT: 17.363 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

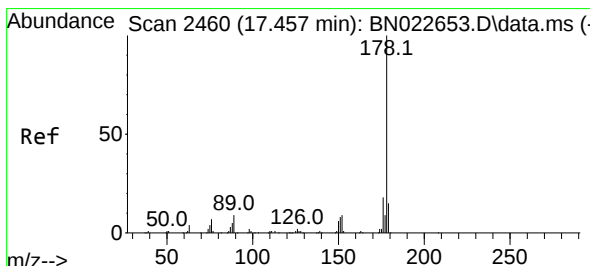
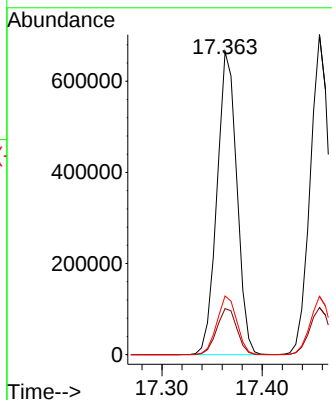
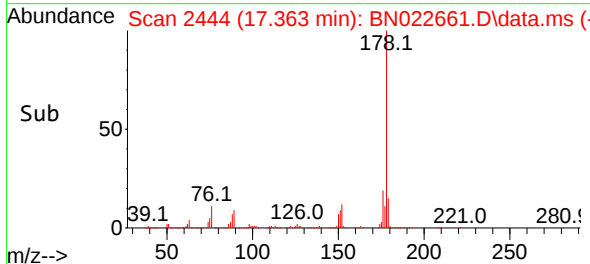
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:178 Resp: 91390
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.6
176 19.4 16.1 24.1

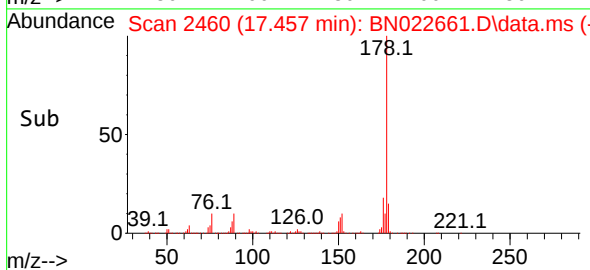
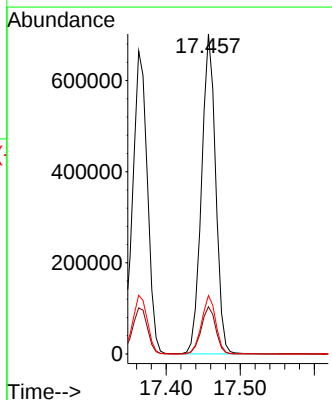
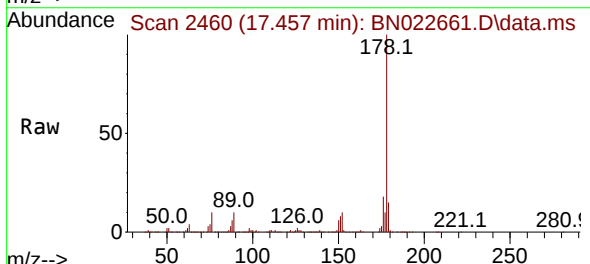
Manual Integrations
APPROVED

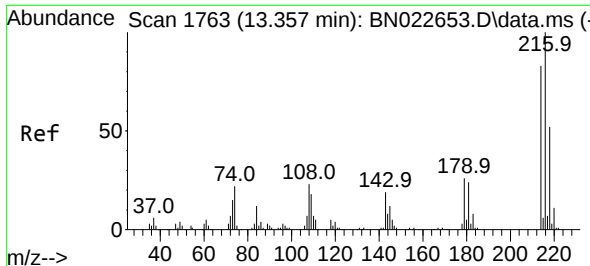
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#74
Anthracene
Concen: 39.832 ng/u1
RT: 17.457 min Scan# 2460
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

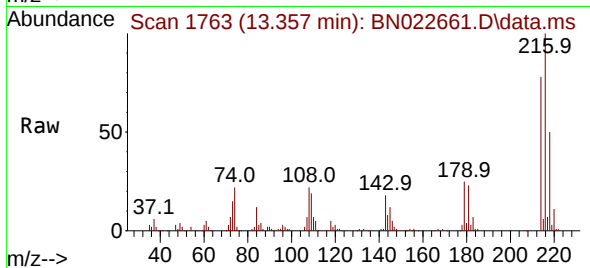
Tgt Ion:178 Resp: 929948
Ion Ratio Lower Upper
178 100
179 14.7 12.5 18.7
176 18.2 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.995 ng/uL
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

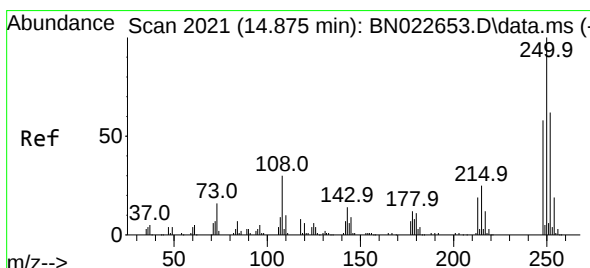
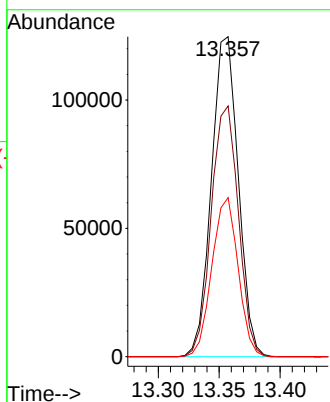
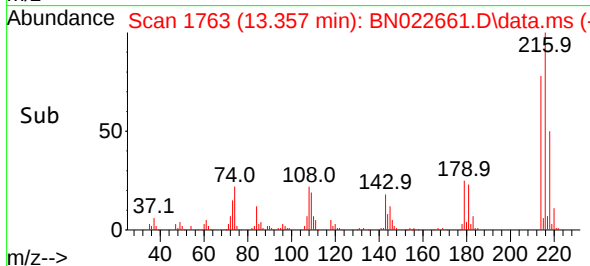
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



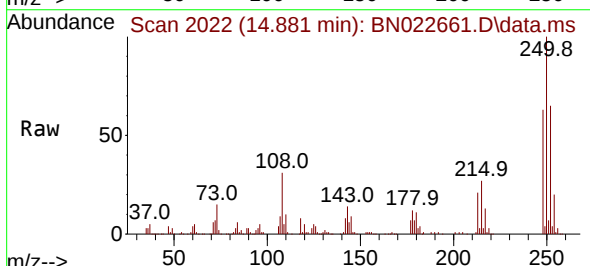
Tgt Ion:216 Resp: 191709
Ion Ratio Lower Upper
216 100
214 78.3 60.3 90.5
218 49.7 39.2 58.8

Manual Integrations
APPROVED

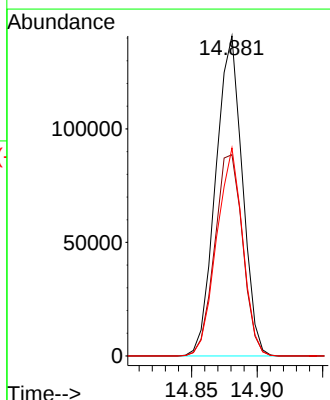
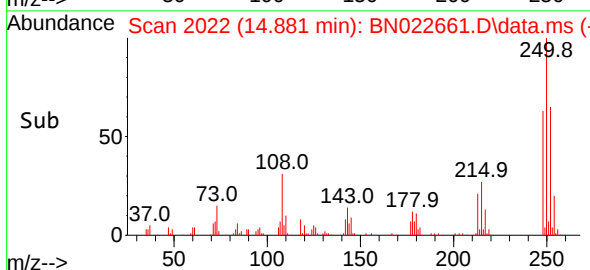
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

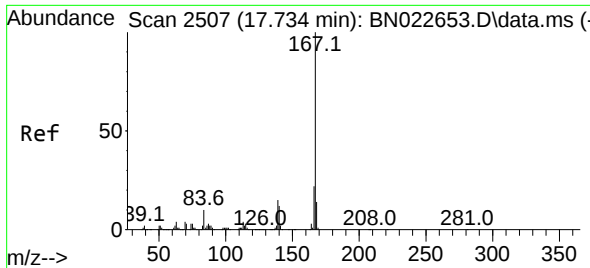


#76
Pentachlorobenzene
Concen: 32.754 ng/uL
RT: 14.881 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



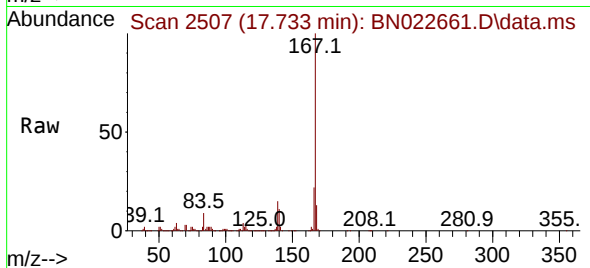
Tgt Ion:250 Resp: 199349
Ion Ratio Lower Upper
250 100
248 62.9 50.7 76.1
252 65.0 51.0 76.4





#77
 Carbazole
 Concen: 40.675 ng/ul
 RT: 17.733 min Scan# 2507
 Delta R.T. -0.000 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30

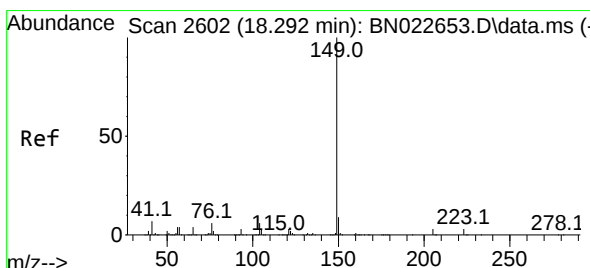
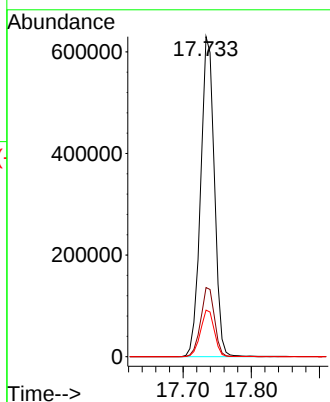
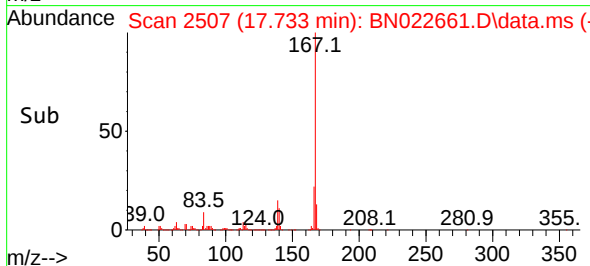
Instrument :
 BNA_N
 ClientSampleId :
 GBMW5MSD



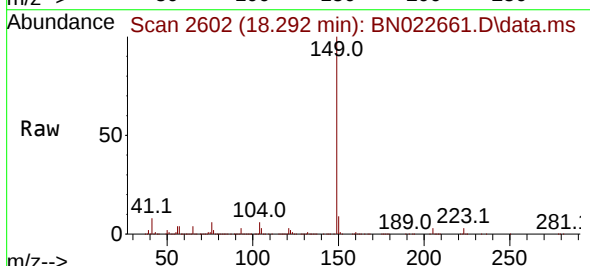
Tgt Ion:167 Resp: 88235
 Ion Ratio Lower Upper
 167 100
 166 21.6 18.2 27.2
 139 14.5 11.9 17.9

Manual Integrations
 APPROVED

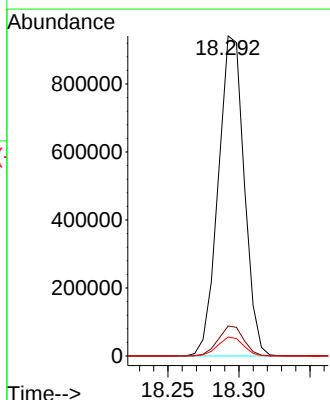
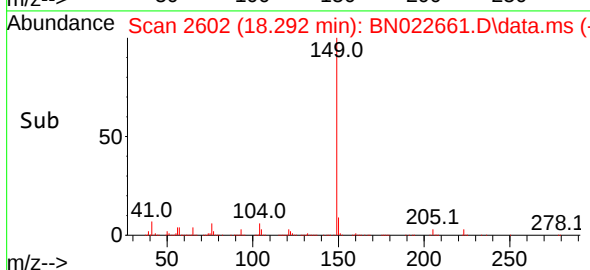
Reviewed By :Jagrut Upadhyay 11/16/2022
 Supervised By :mohammad ahmed 11/16/2022

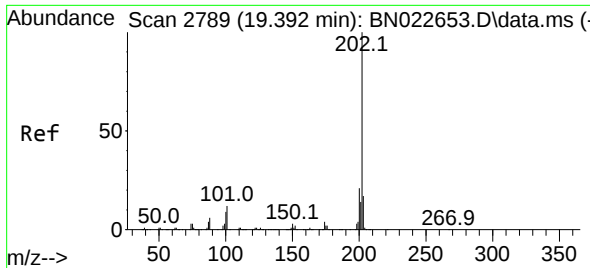


#78
 Di-n-butylphthalate
 Concen: 38.669 ng/ul
 RT: 18.292 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: BN022661.D
 Acq: 15 Nov 2022 22:30



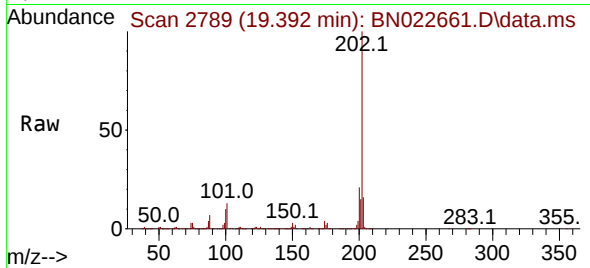
Tgt Ion:149 Resp: 1193820
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 41.416 ng/ul
RT: 19.392 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

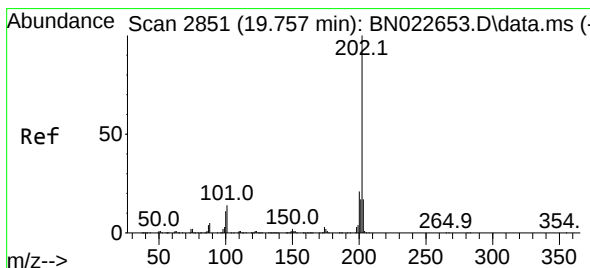
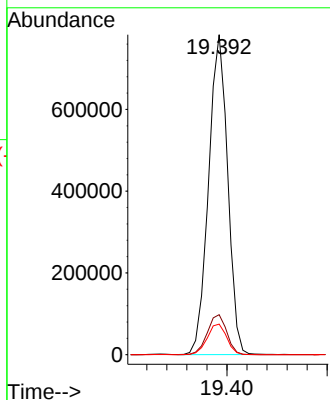
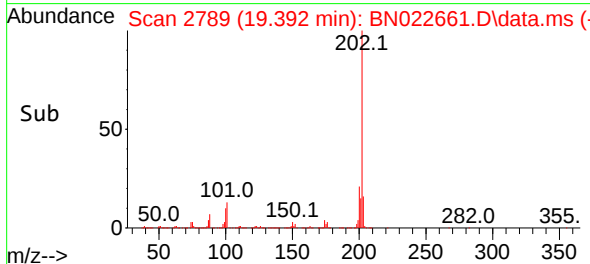
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:202 Resp: 103332
Ion Ratio Lower Upper
202 100
101 12.5 9.2 13.8
100 9.6 7.3 10.9

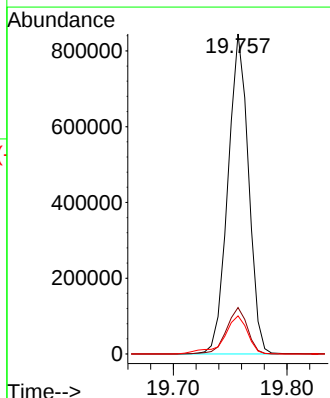
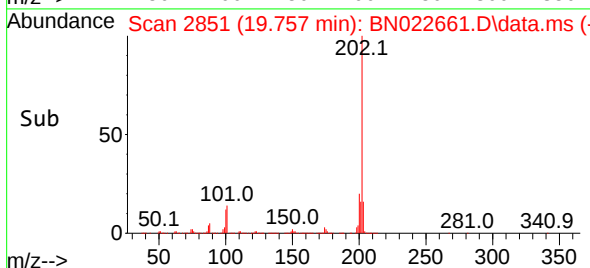
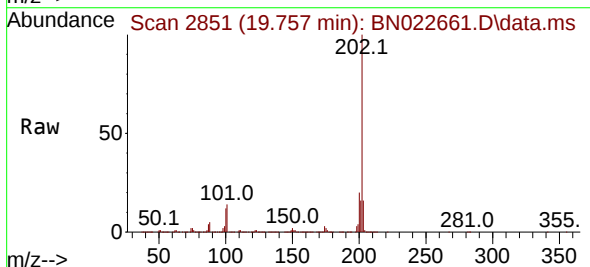
Manual Integrations
APPROVED

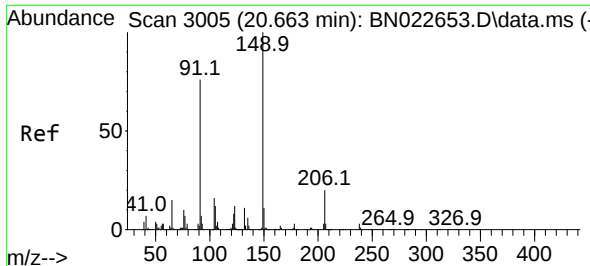
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#82
Pyrene
Concen: 41.601 ng/ul
RT: 19.757 min Scan# 2851
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:202 Resp: 1063236
Ion Ratio Lower Upper
202 100
101 14.5 11.9 17.9
100 11.9 9.5 14.3





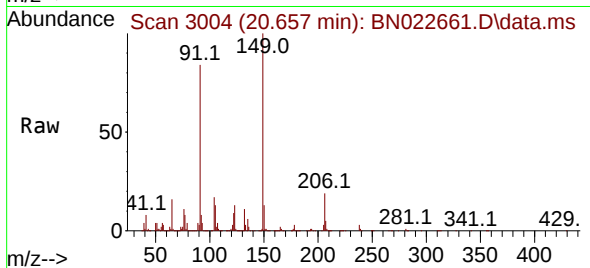
#83
Butylbenzylphthalate
Concen: 41.330 ng/ul
RT: 20.657 min Scan# 3005
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

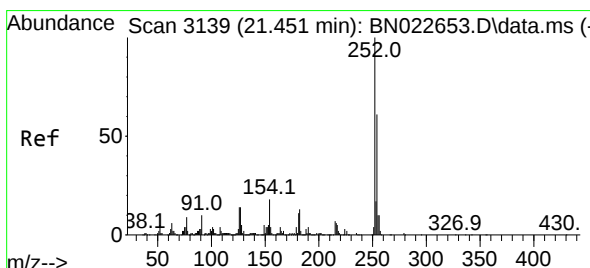
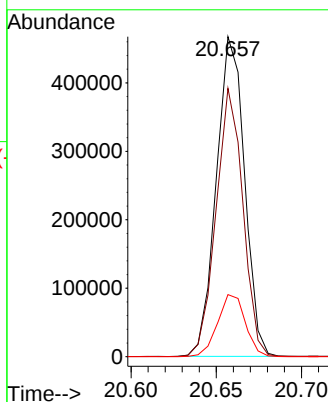
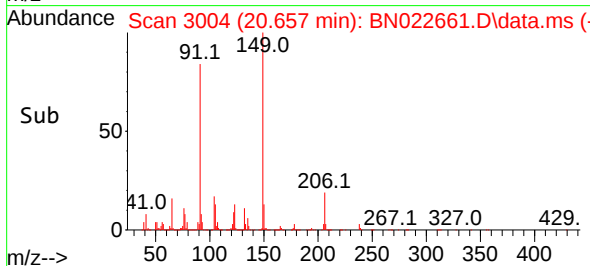
GBMW5MSD



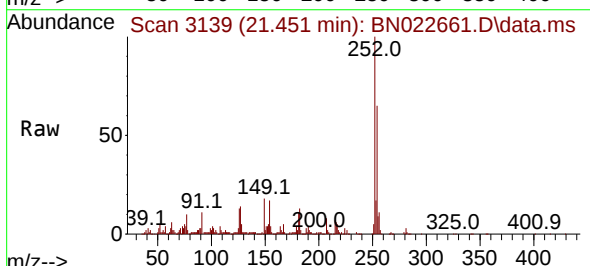
Tgt Ion:149 Resp: 537688
Ion Ratio Lower Upper
149 100
91 83.9 63.4 95.2
206 19.4 14.3 21.5

Manual Integrations
APPROVED

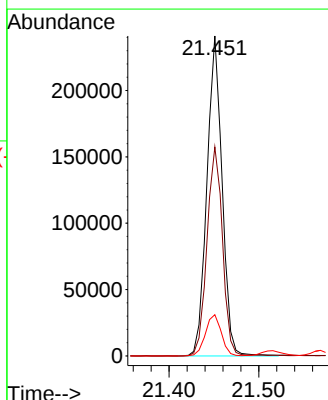
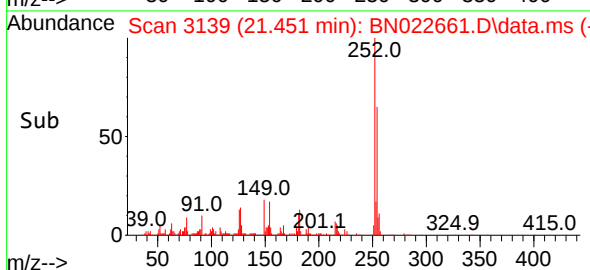
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

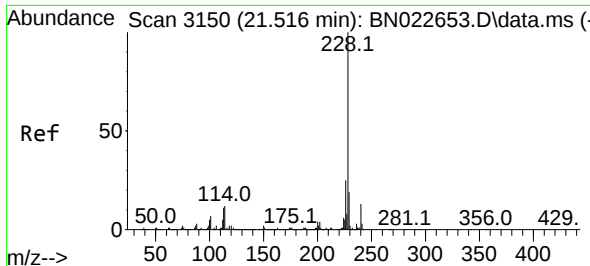


#84
3,3'-Dichlorobenzidine
Concen: 33.320 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



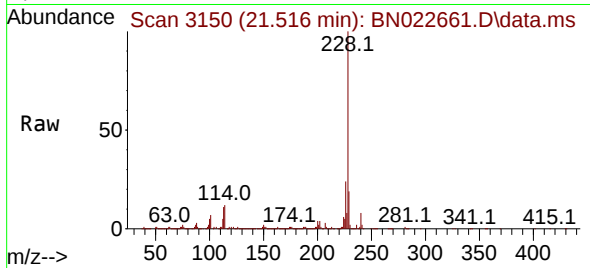
Tgt Ion:252 Resp: 283593
Ion Ratio Lower Upper
252 100
254 65.3 49.0 73.6
126 12.9 11.4 17.0





#85
Benzo(a)anthracene
Concen: 38.712 ng/ul
RT: 21.516 min Scan# 3150
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

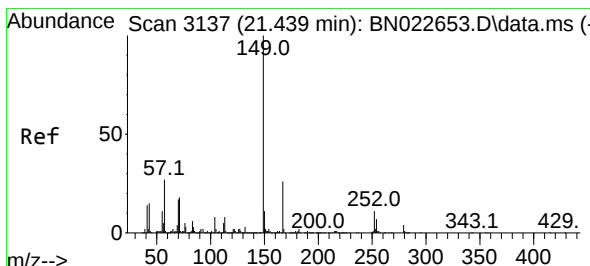
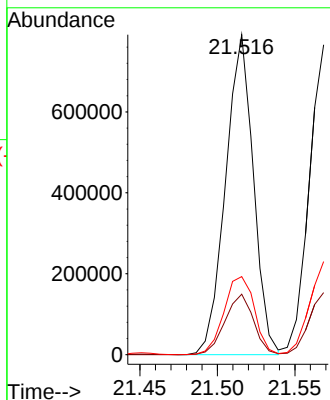
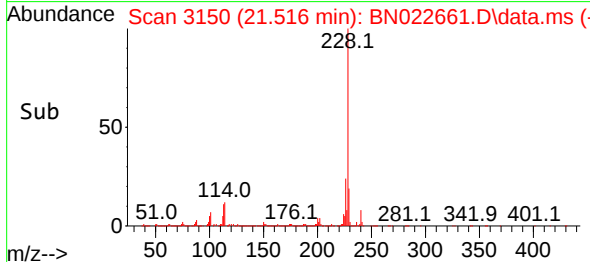
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:228 Resp: 986117
Ion Ratio Lower Upper
228 100
229 18.9 16.0 24.0
226 24.4 22.6 33.8

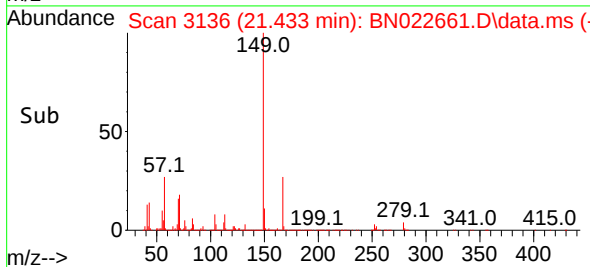
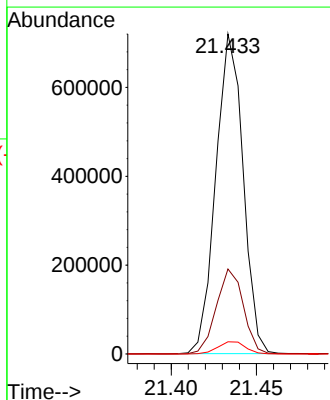
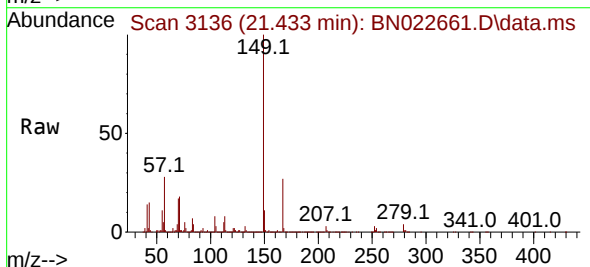
Manual Integrations
APPROVED

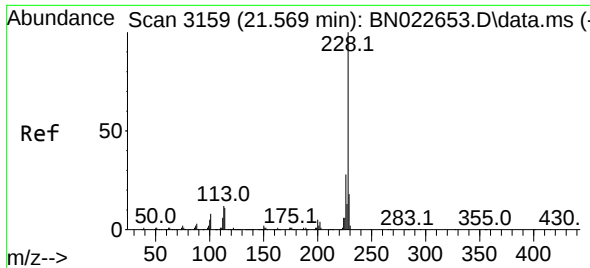
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.708 ng/ul
RT: 21.433 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

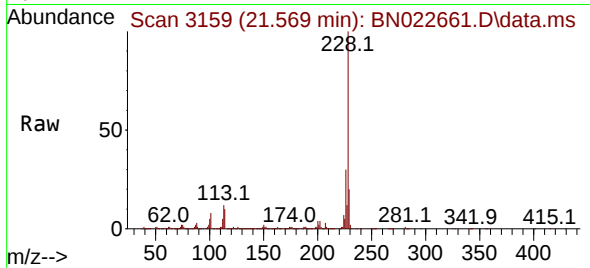
Tgt Ion:149 Resp: 800854
Ion Ratio Lower Upper
149 100
167 26.5 20.7 31.1
279 3.8 2.9 4.3





#87
Chrysene
Concen: 38.792 ng/ul
RT: 21.569 min Scan# 3159
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

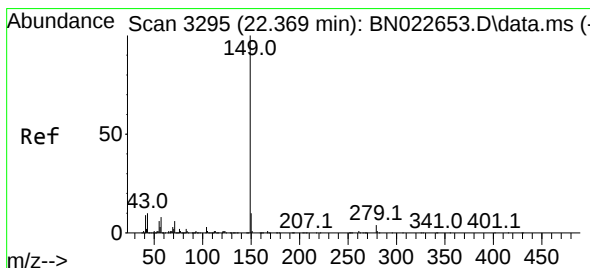
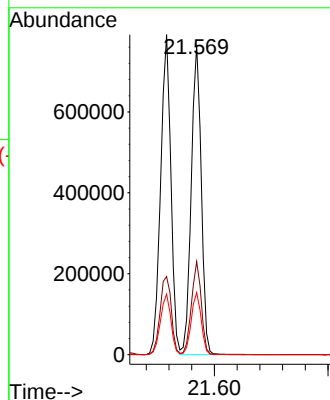
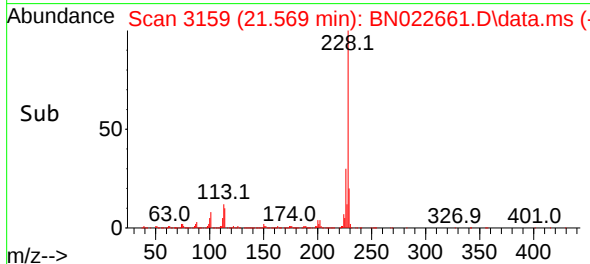
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



Tgt Ion:228 Resp: 935768
Ion Ratio Lower Upper
228 100
226 30.1 22.6 34.0
229 20.1 14.8 22.2

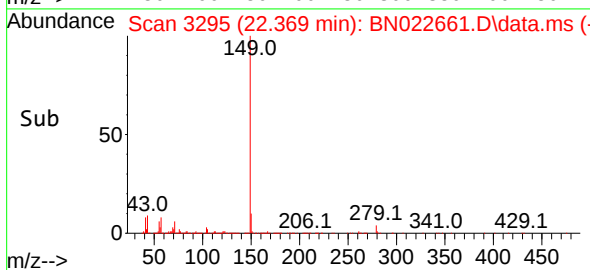
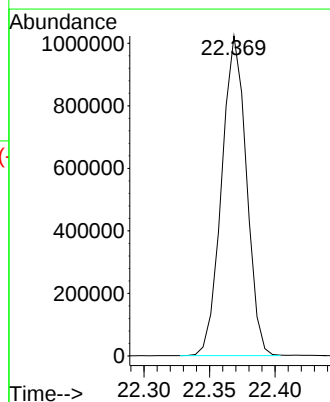
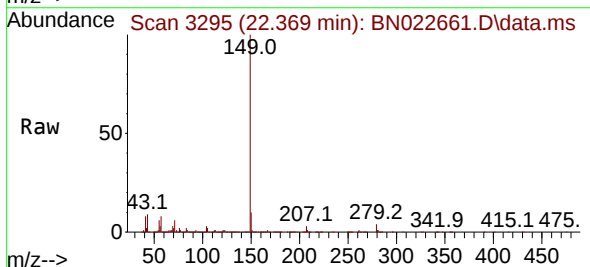
Manual Integrations
APPROVED

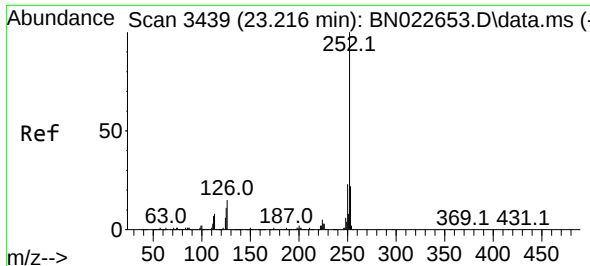
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022



#89
Di-n-octyl phthalate
Concen: 42.895 ng/ul
RT: 22.369 min Scan# 3295
Delta R.T. -0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Tgt Ion:149 Resp: 1341822





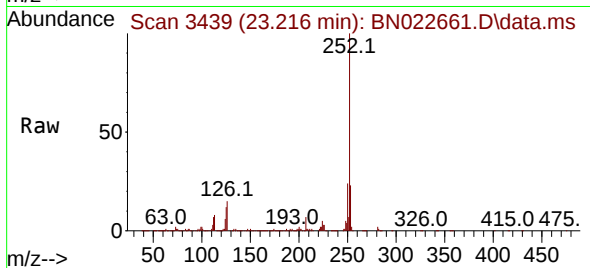
#90
Benzo(b)fluoranthene
Concen: 39.124 ng/ul
RT: 23.216 min Scan# 3439
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD

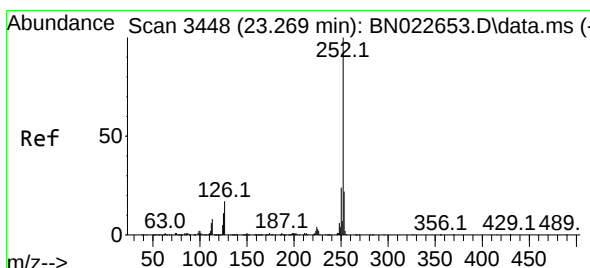
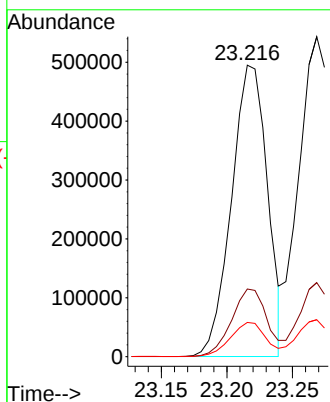
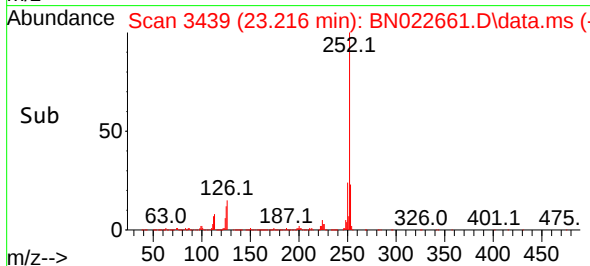


Tgt Ion:252 Resp: 94304
Ion Ratio Lower Upper
252 100
253 23.2 16.2 24.2
125 11.7 8.7 13.1

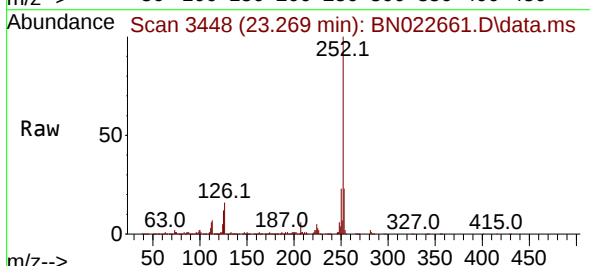
Manual Integrations

APPROVED

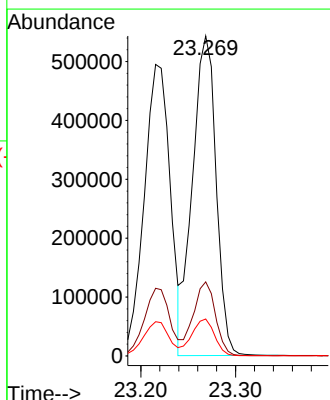
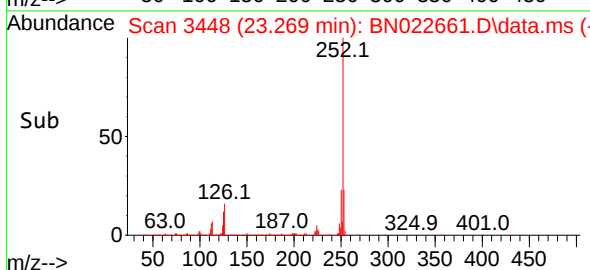
Reviewed By :Jagrut Upadhyay 11/16/2022
Supervised By :mohammad ahmed 11/16/2022

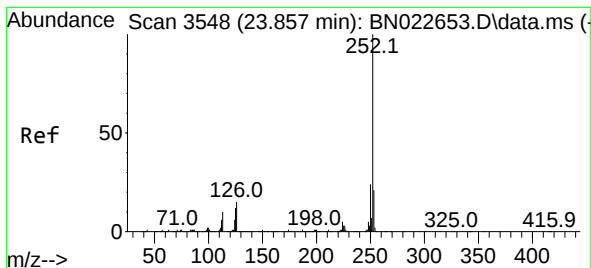


#91
Benzo(k)fluoranthene
Concen: 40.996 ng/ul
RT: 23.269 min Scan# 3448
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



Tgt Ion:252 Resp: 937995
Ion Ratio Lower Upper
252 100
253 23.1 16.2 24.4
125 11.5 9.0 13.6





#93

Benzo(a)pyrene

Concen: 39.615 ng/ul

RT: 23.857 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN022661.D

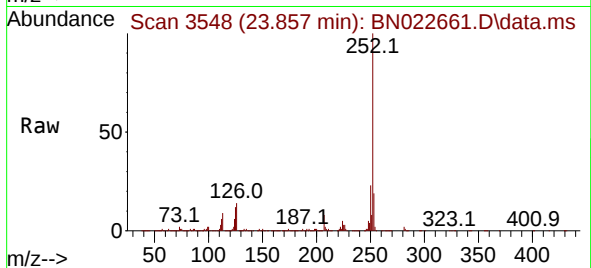
Acq: 15 Nov 2022 22:30

Instrument :

BNA_N

ClientSampleId :

GBMW5MSD



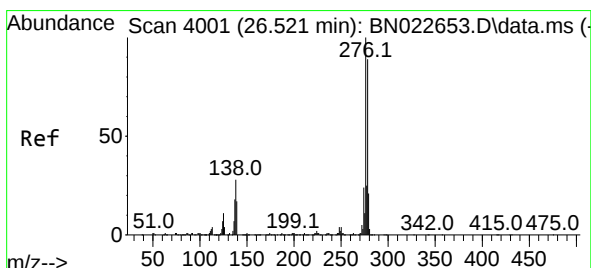
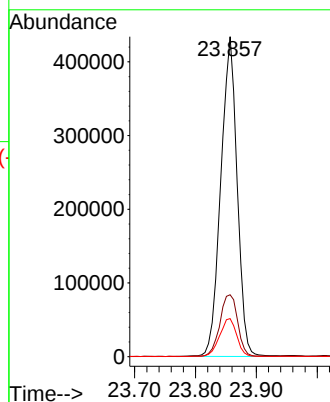
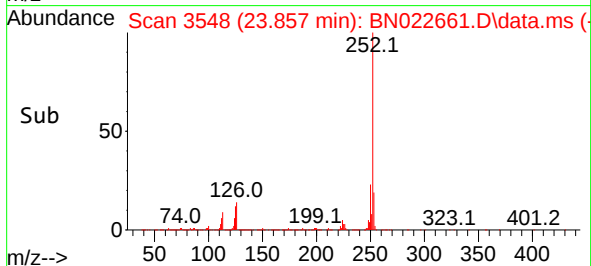
Tgt Ion:252 Resp: 80938

Ion	Ratio	Lower	Upper
252	100		
253	19.4	15.4	23.2
125	11.9	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: 37.456 ng/ul

RT: 26.509 min Scan# 3999

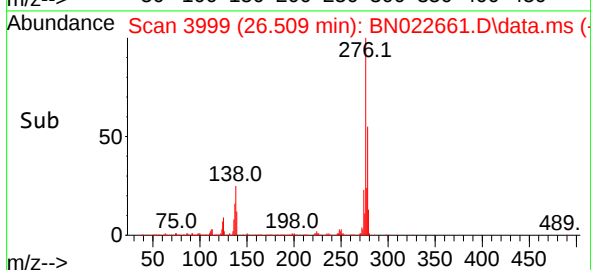
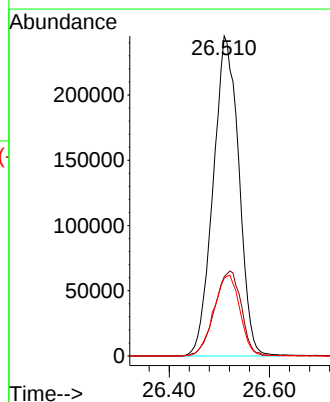
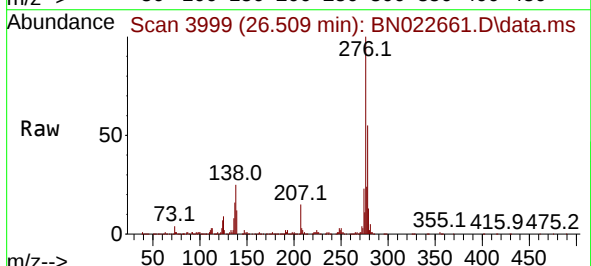
Delta R.T. -0.012 min

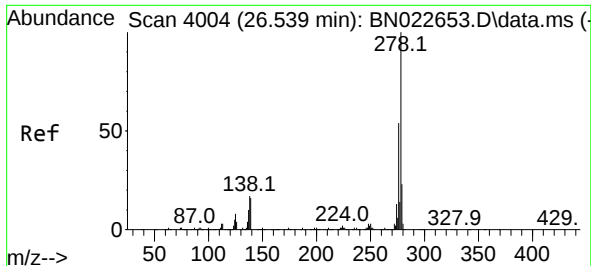
Lab File: BN022661.D

Acq: 15 Nov 2022 22:30

Tgt Ion:276 Resp: 870324

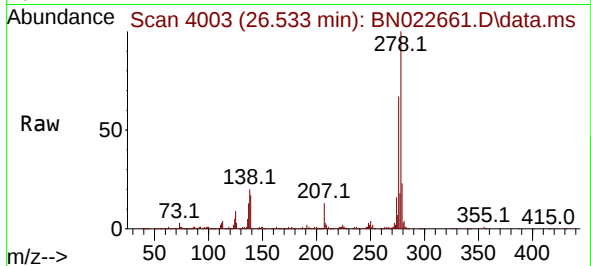
Ion	Ratio	Lower	Upper
276	100		
138	24.7	21.3	31.9
277	24.3	19.2	28.8





#95
Dibenzo(a,h)anthracene
Concen: 38.260 ng/ul
RT: 26.533 min Scan# 4004
Delta R.T. -0.000 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30

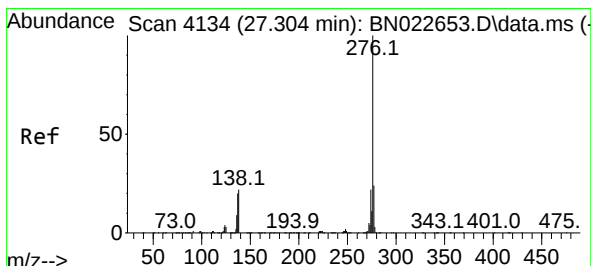
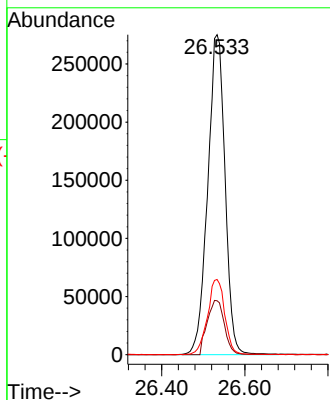
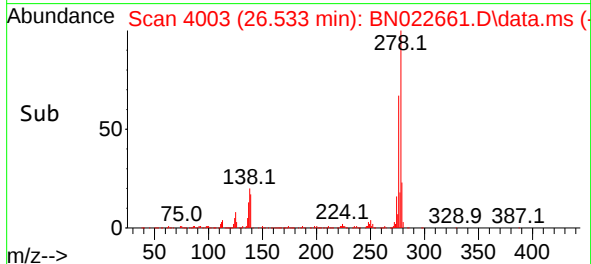
Instrument :
BNA_N
ClientSampleId :
GBMW5MSD



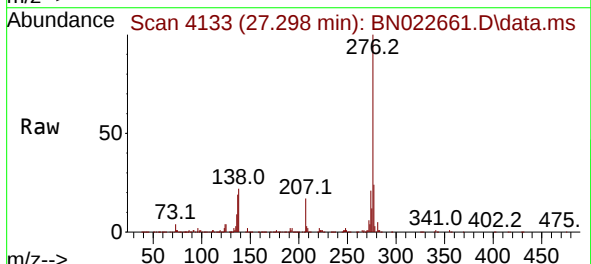
Tgt Ion:278 Resp: 796800
Ion Ratio Lower Upper
278 100
139 16.8 14.4 21.6
279 23.5 19.0 28.6

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 37.078 ng/ul
RT: 27.298 min Scan# 4133
Delta R.T. 0.006 min
Lab File: BN022661.D
Acq: 15 Nov 2022 22:30



Tgt Ion:276 Resp: 751188
Ion Ratio Lower Upper
276 100
138 22.2 18.6 27.8
277 24.2 18.0 27.0

