

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022836.D
 Acq On : 22 Nov 2022 22:12
 Operator : CG/JU
 Sample : N5592-22MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AE1MS

Quant Time: Nov 22 23:22:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay

11/23/2022
 Supervised By :mohammad
 ahmed

11/29/2022
 Supervised By :mohammad
 ahmed

11/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	70209	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	344969	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	218995	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	444518	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	435871	20.000	ng/u1	0.00
88) Perylene-d12	23.869	264	416869	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	8347	4.059	ng/uL	0.00
4) Pyridine-d5	3.617	84	55071	9.470	ng/u1	0.00
7) Phenol-d5	7.016	99	50403	7.601	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	136876	34.427	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	124179	25.571	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	94262	18.006	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	85994	32.205	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	91390	30.674	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	151052	29.739	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	220985	28.563	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	597802	37.530	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	649039	36.980	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	26729	8.417	ng/u1	0.00
60) Fluorene-d10	15.510	176	488983	37.429	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	98819	34.975	ng/u1	0.00
73) Anthracene-d10	17.375	188	771340	39.628	ng/u1	0.00
81) Pyrene-d10	19.675	212	841029	37.233	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	807203	38.520	ng/u1	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.211	88	9006	4.115	ng/uL 96
5) Pyridine	3.634	79	56813	9.853	ng/u1 90
6) Benzaldehyde	6.987	77	128911m	38.425	ng/u1
8) Phenol	7.040	94	50811	7.357	ng/u1 95
10) Bis(2-Chloroethyl)ether	7.275	93	162207	30.141	ng/u1 98
12) 2-Chlorophenol	7.405	128	121698	23.469	ng/u1 97
13) 2-Methylphenol	8.305	108	97062	18.881	ng/u1 99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	233915	32.928	ng/u1 97
16) Acetophenone	8.687	105	272210	32.579	ng/u1 95
17) N-Nitroso-di-n-propyla...	8.669	70	151820	34.093	ng/u1 98
18) 4-Methylphenol	8.634	108	95617	17.130	ng/u1 99
19) Hexachloroethane	8.922	117	60025	27.341	ng/u1 98
22) Nitrobenzene	9.069	77	216595	29.940	ng/u1 98
23) Isophorone	9.599	82	431434	31.178	ng/u1 99
25) 2-Nitrophenol	9.781	139	92372	28.200	ng/u1 94
26) 2,4-Dimethylphenol	9.840	107	145351	20.686	ng/u1 98
27) Bis(2-Chloroethoxy)met...	10.081	93	242024	30.329	ng/u1 99
29) 2,4-Dichlorophenol	10.316	162	141785	27.464	ng/u1 98
30) Naphthalene	10.710	128	534653	29.200	ng/u1 99
32) 4-Chloroaniline	10.840	127	212212	26.264	ng/u1 96
33) Hexachlorobutadiene	10.987	225	89971	28.314	ng/u1 97
34) Caprolactam	11.640	113	8625m	4.404	ng/u1
35) 4-Chloro-3-methylphenol	11.963	107	185856	27.604	ng/u1 95
36) 2-Methylnaphthalene	12.334	142	383200	30.721	ng/u1 99

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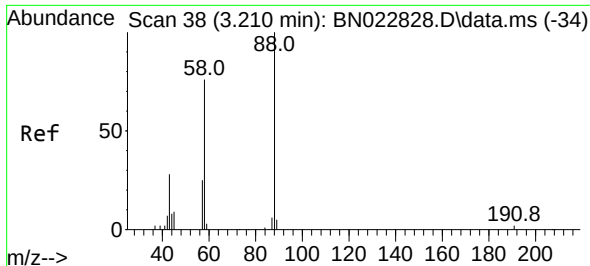
Manual Integrations APPROVED

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 Upadhyay

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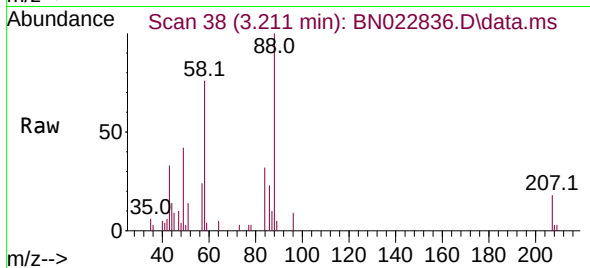
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	392968	31.428	ng/u1	95
39) 1,2,4,5-Tetrachloroben...	12.699	216	186722	31.766	ng/u1	99
40) Hexachlorocyclopentadiene	12.669	237	78951	23.005	ng/u1	100
41) 2,4,6-Trichlorophenol	12.951	196	132271	31.693	ng/u1	96
42) 2,4,5-Trichlorophenol	13.016	196	142794	32.310	ng/u1	96
43) 1,1'-Biphenyl	13.351	154	524816	32.649	ng/u1	99
44) 2-Chloronaphthalene	13.393	162	400907	32.007	ng/u1	97
45) 2-Nitroaniline	13.610	65	166496	36.602	ng/u1	96
47) Dimethylphthalate	13.981	163	566209	33.820	ng/u1	99
48) 2,6-Dinitrotoluene	14.110	165	122069	36.019	ng/u1	99
50) Acenaphthylene	14.240	152	653001	33.305	ng/u1	100
51) 3-Nitroaniline	14.440	138	118298	32.419	ng/u1	99
52) Acenaphthene	14.581	153	475252	34.164	ng/u1	99
53) 2,4-Dinitrophenol	14.651	184	66611	28.125	ng/u1	97
55) 4-Nitrophenol	14.751	109	24986	7.938	ng/u1	97
56) Dibenzofuran	14.916	168	630390	34.297	ng/u1	97
57) 2,4-Dinitrotoluene	14.898	165	175707	35.602	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.145	232	124553	32.906	ng/u1	100
59) Diethylphthalate	15.345	149	622077	35.056	ng/u1	99
61) Fluorene	15.569	166	538971	35.113	ng/u1	96
62) 4-Chlorophenyl-phenyle...	15.563	204	254187	35.131	ng/u1	94
63) 4-Nitroaniline	15.610	138	118740	36.488	ng/u1	100
66) 4,6-Dinitro-2-methylph...	15.663	198	94248	32.271	ng/u1	96
67) N-Nitrosodiphenylamine	15.781	169	464161	34.876	ng/u1	98
68) 4-Bromophenyl-phenylether	16.457	248	154479	35.290	ng/u1	97
69) Hexachlorobenzene	16.569	284	177707	34.729	ng/u1	95
70) Atrazine	16.739	200	163972	34.564	ng/u1	96
71) Pentachlorophenol	16.922	266	104743	32.218	ng/u1	95
72) Phenanthrene	17.316	178	842465	35.162	ng/u1	97
74) Anthracene	17.404	178	851700	35.095	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.310	216	189850	32.387	ng/uL	98
76) Pentachlorobenzene	14.834	250	198986	31.452	ng/uL	93
77) Carbazole	17.686	167	800198	35.487	ng/u1	97
78) Di-n-butylphthalate	18.245	149	1105533	34.449	ng/u1	99
80) Fluoranthene	19.339	202	978786	34.719	ng/u1	99
82) Pyrene	19.704	202	1005587	34.821	ng/u1	99
83) Butylbenzylphthalate	20.604	149	524399	35.673	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.398	252	326201	33.918	ng/u1	98
85) Benzo(a)anthracene	21.457	228	972605	33.791	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.380	149	788818	36.356	ng/u1	99
87) Chrysene	21.510	228	926065	33.975	ng/u1	98
89) Di-n-octyl phthalate	22.298	149	1335137	36.417	ng/u1	100
90) Benzo(b)fluoranthene	23.133	252	957523	33.894	ng/u1	99
91) Benzo(k)fluoranthene	23.186	252	968216	36.106	ng/u1	98
93) Benzo(a)pyrene	23.763	252	821683	34.314	ng/u1	95
94) Indeno(1,2,3-cd)pyrene	26.374	276	940300	34.527	ng/u1	97
95) Dibenzo(a,h)anthracene	26.386	278	840566	34.437	ng/u1	99
96) Benzo(g,h,i)perylene	27.139	276	800777m	33.724	ng/u1	

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



#2
1,4-Dioxane
Concen: 4.115 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. 0.000 min
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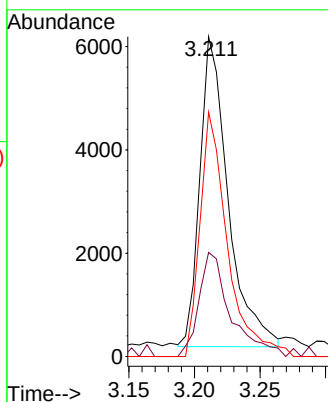
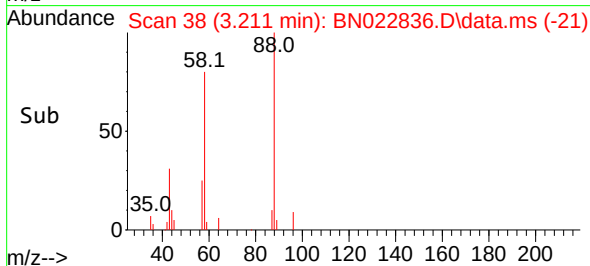
Tgt Ion: 88 Resp: 9006
Ion Ratio Lower Upper
88 100
43 32.6 30.8 46.2
58 76.4 61.7 92.5

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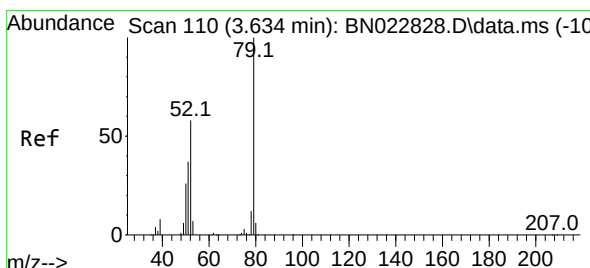
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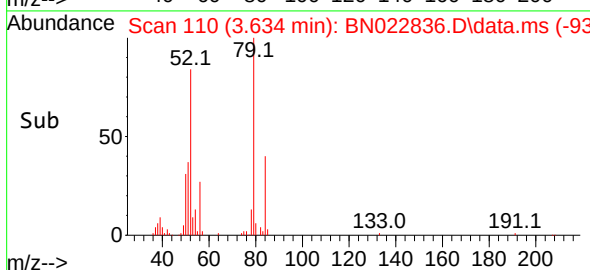
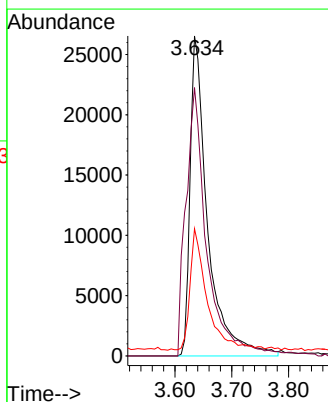
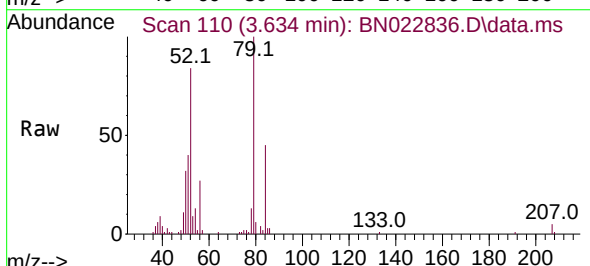


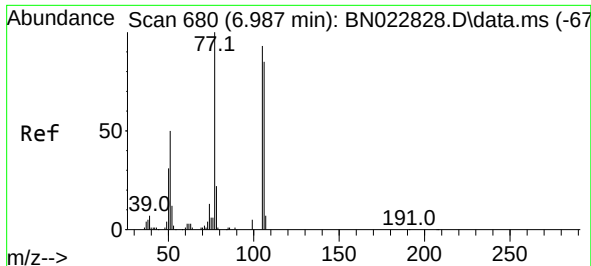
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#5
Pyridine
Concen: 9.853 ng/uL
RT: 3.634 min Scan# 110
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

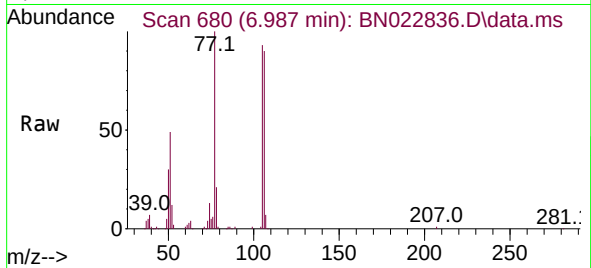
Tgt Ion: 79 Resp: 56813
Ion Ratio Lower Upper
79 100
52 83.8 58.6 88.0
51 39.7 28.8 43.2





#6
Benzaldehyde
Concen: 38.425 ng/ul m
RT: 6.987 min Scan# 680
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



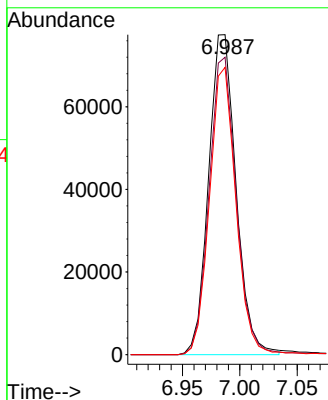
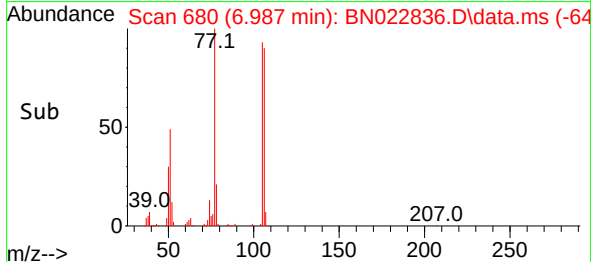
Tgt Ion: 77 Resp: 128911
Ion Ratio Lower Upper
77 100
105 92.9 75.2 112.8
106 89.8 69.0 103.6

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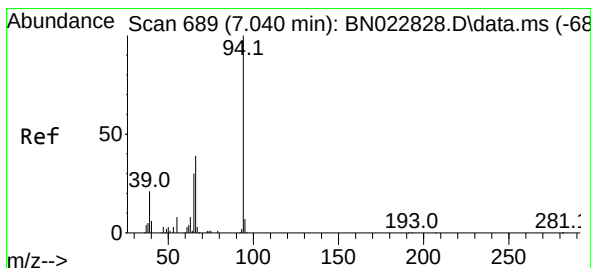
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Upadhyay

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ahmed

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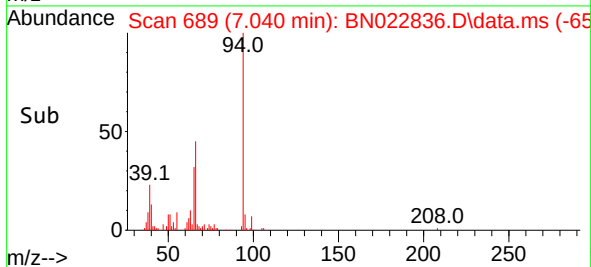
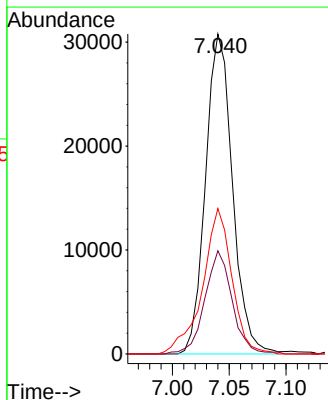
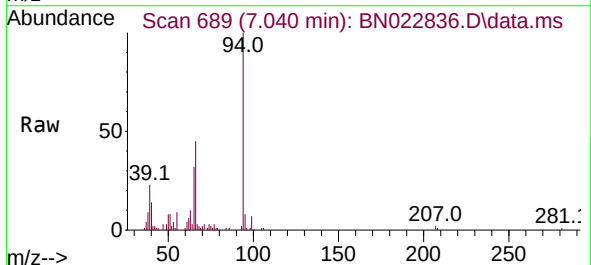


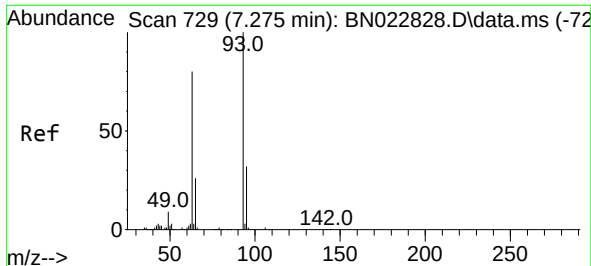
11/25/2022



#8
Phenol
Concen: 7.357 ng/ul
RT: 7.040 min Scan# 689
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

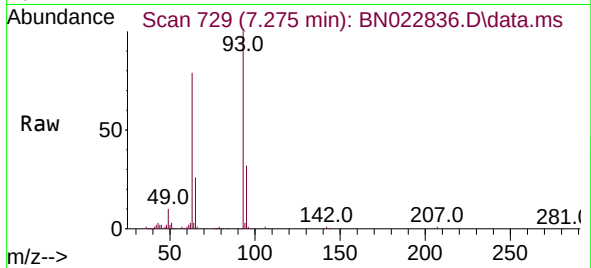
Tgt Ion: 94 Resp: 50811
Ion Ratio Lower Upper
94 100
65 32.2 24.3 36.5
66 45.4 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 30.141 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

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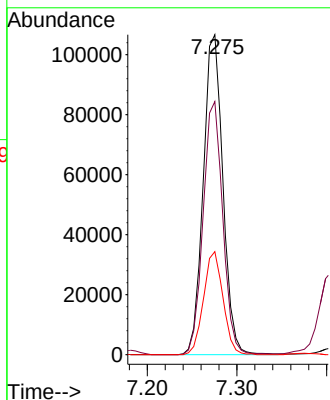
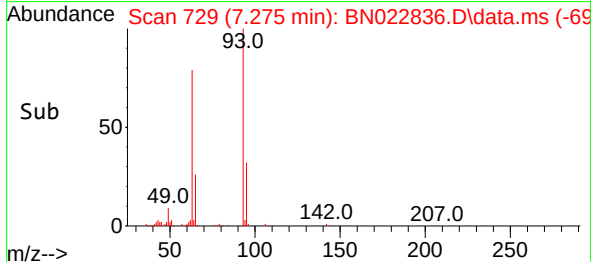
Tgt Ion: 93 Resp: 162207
Ion Ratio Lower Upper
93 100
63 79.1 61.8 92.6
95 32.2 26.3 39.5

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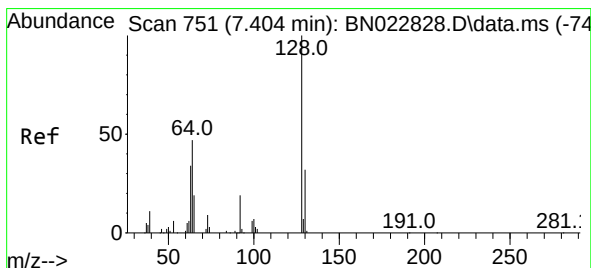
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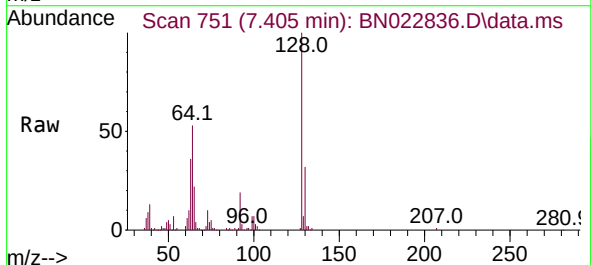
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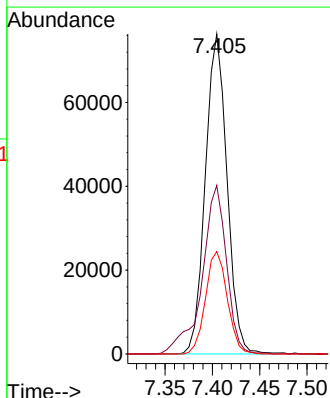
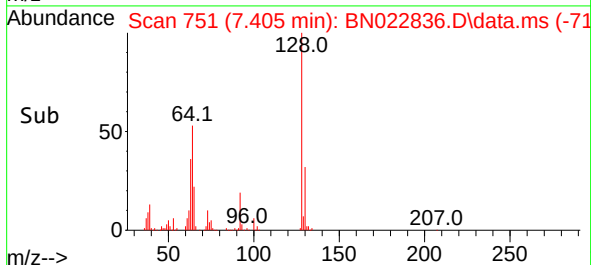
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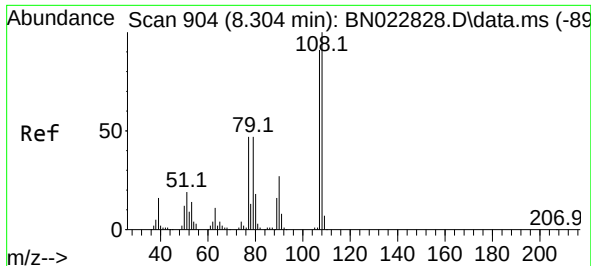


#12
2-Chlorophenol
Concen: 23.469 ng/ul
RT: 7.405 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



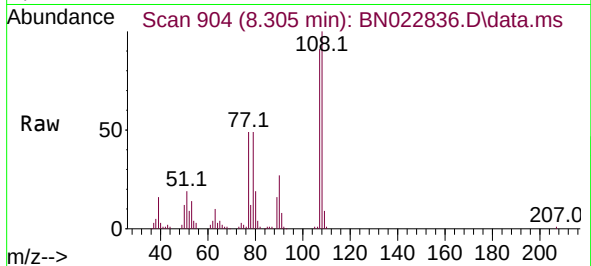
Tgt Ion:128 Resp: 121698
Ion Ratio Lower Upper
128 100
64 52.6 40.0 60.0
130 32.0 26.3 39.5





#13
2-Methylphenol
Concen: 18.881 ng/ul
RT: 8.305 min Scan# 904
Delta R.T. 0.000 min
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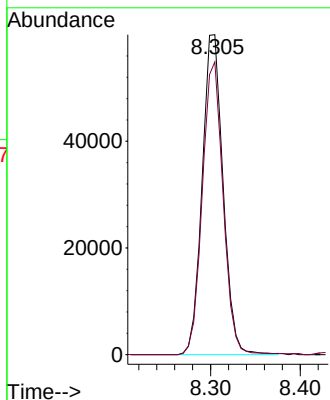
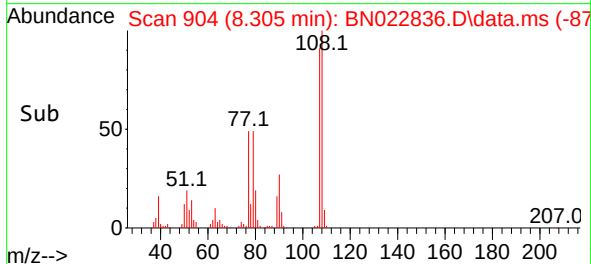
Tgt Ion:108 Resp: 97062
Ion Ratio Lower Upper
108 100
107 91.5 74.1 111.1

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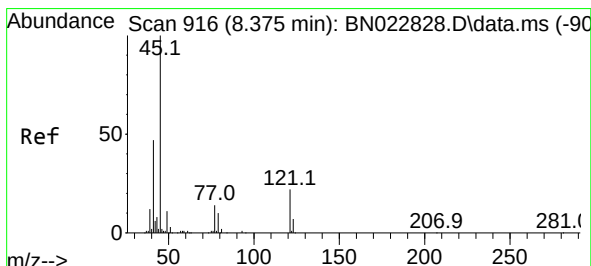
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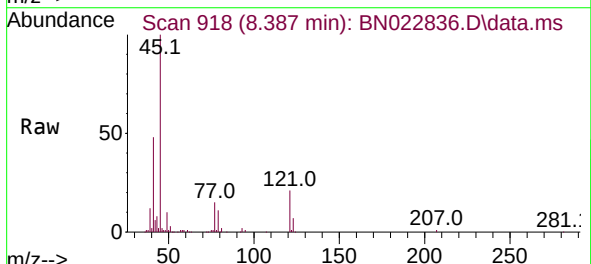
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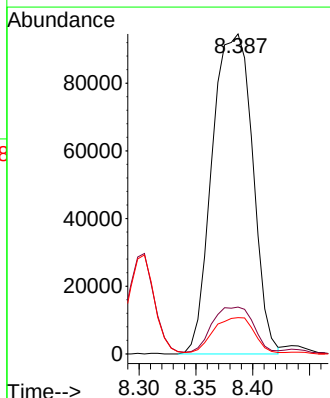
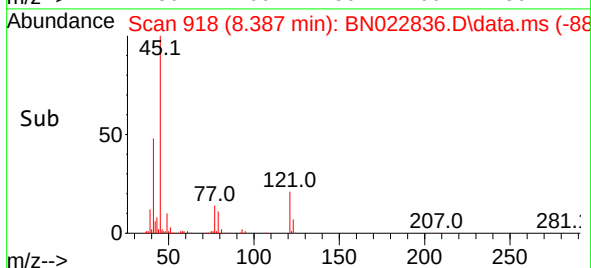
11/25/2022

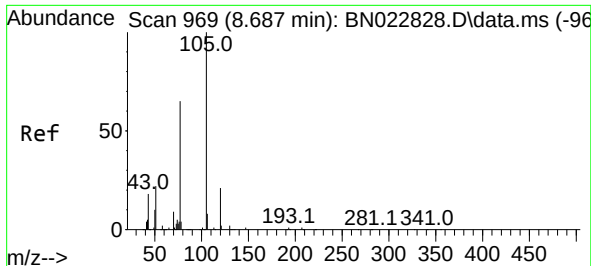


#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.928 ng/ul
RT: 8.387 min Scan# 918
Delta R.T. 0.000 min
Lab File: BN022836.D
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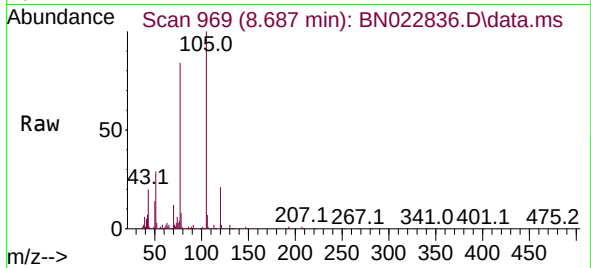
Tgt Ion: 45 Resp: 233915
Ion Ratio Lower Upper
45 100
77 14.6 13.0 19.4
79 11.3 9.5 14.3





#16
Acetophenone
Concen: 32.579 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. 0.000 min
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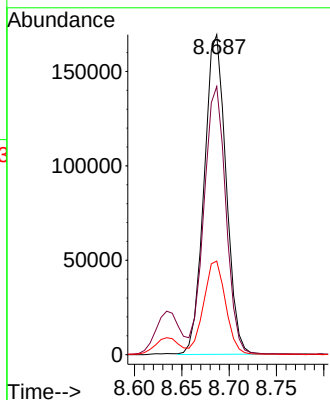
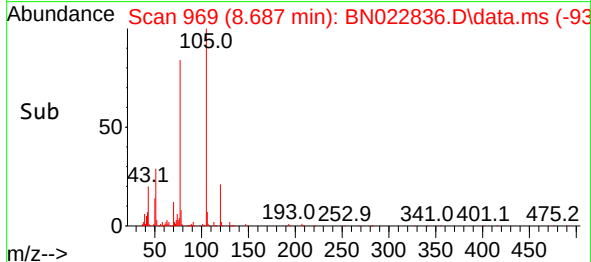
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Ion Ratio Lower Upper
105 100
77 83.8 64.0 96.0
51 29.2 20.8 31.2

Manual Integrations
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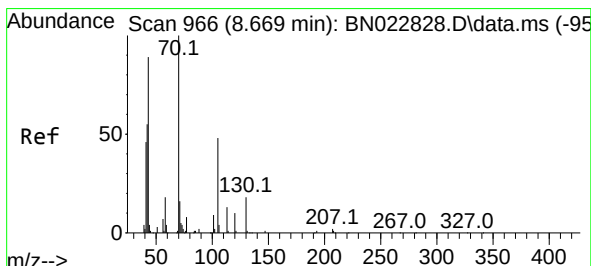
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

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Supervised By :mohammad
ahmed

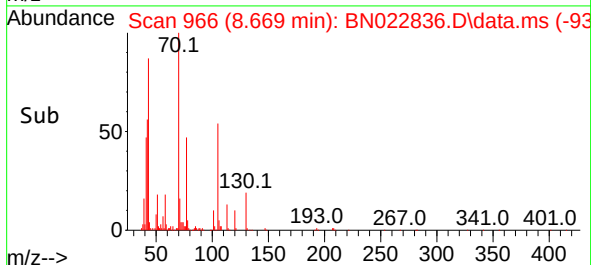
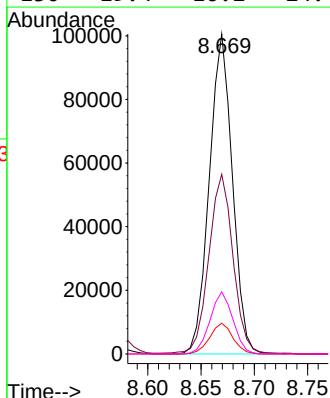
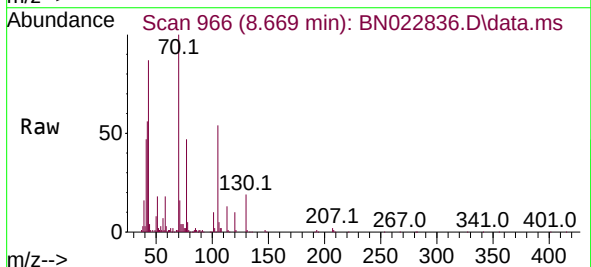


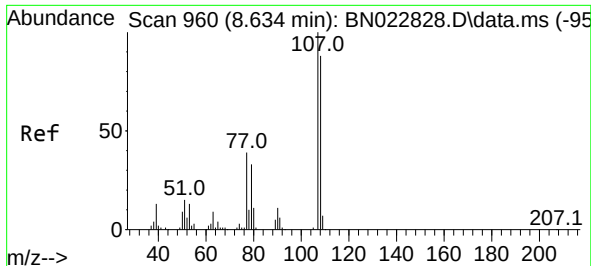
11/25/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.093 ng/ul
RT: 8.669 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Tgt Ion: 70 Resp: 151820
Ion Ratio Lower Upper
70 100
42 56.1 43.4 65.2
101 9.6 8.0 12.0
130 19.4 16.2 24.4





#18
4-Methylphenol
Concen: 17.130 ng/ul
RT: 8.634 min Scan# 960
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS

Tgt Ion:108 Resp: 95617
Ion Ratio Lower Upper
108 100
107 111.1 89.4 134.2

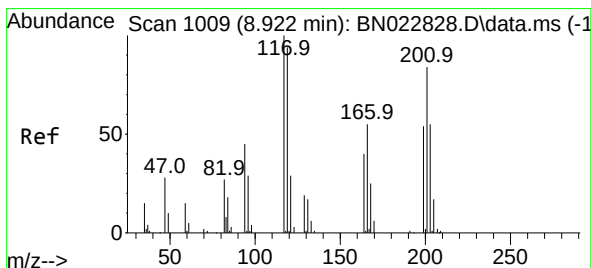
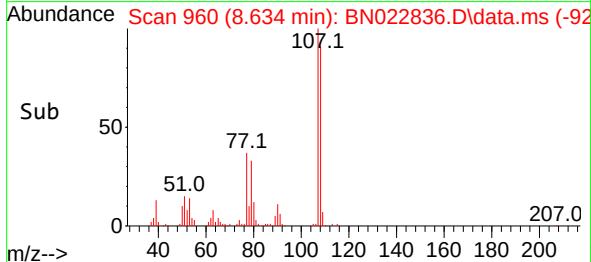
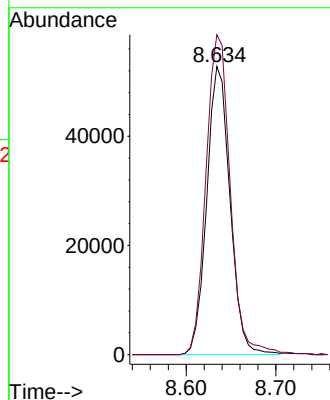
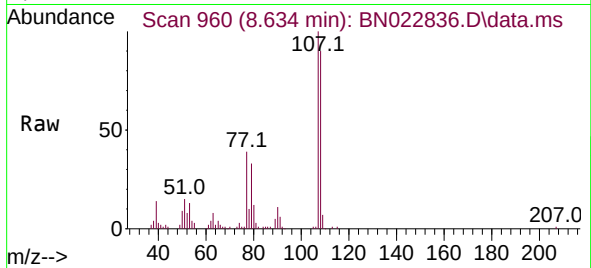
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Upadhyay

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Supervised By :mohammad
ahmed

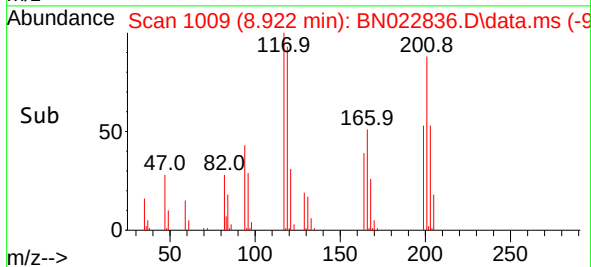
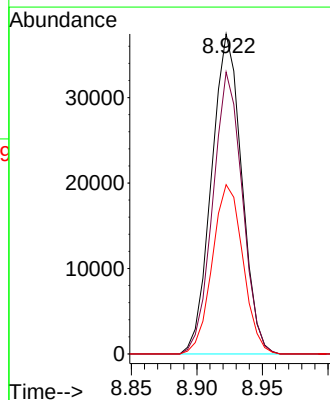
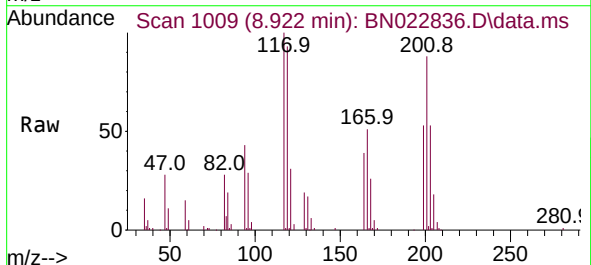
11/29/2022
Supervised By :mohammad
ahmed

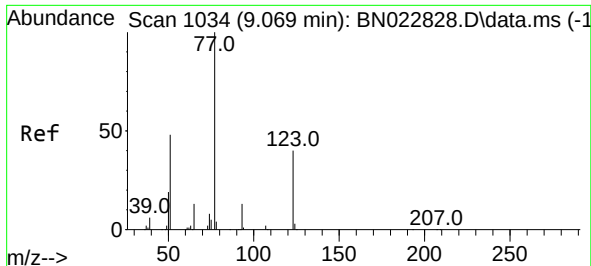
11/25/2022



#19
Hexachloroethane
Concen: 27.341 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Tgt Ion:117 Resp: 60025
Ion Ratio Lower Upper
117 100
201 88.1 69.5 104.3
199 52.9 43.9 65.9





#22

Nitrobenzene

Concen: 29.940 ng/ul

RT: 9.069 min Scan# 1034

Delta R.T. 0.000 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Instrument :

BN022836.D

ClientSampleId :

H0AE1MS

Tgt Ion: 77 Resp: 216595

Ion	Ratio	Lower	Upper
77	100		
123	39.8	32.6	49.0
65	14.0	10.7	16.1

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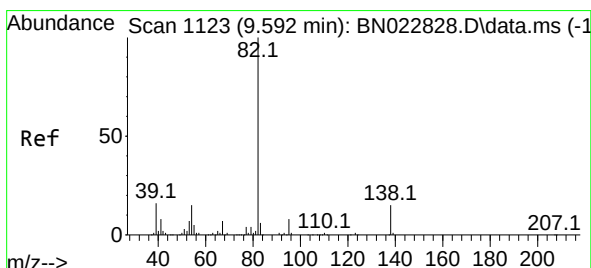
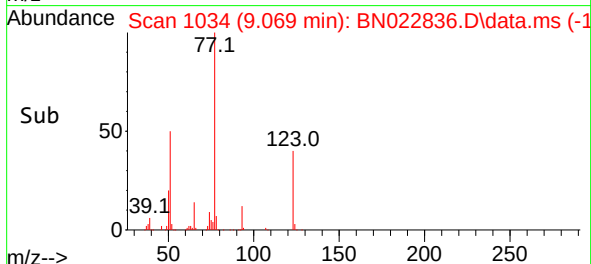
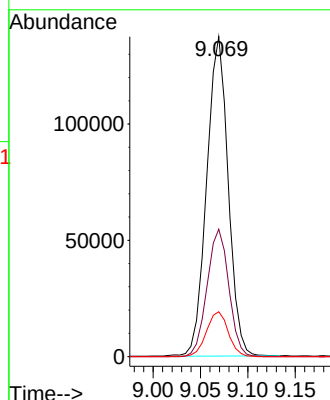
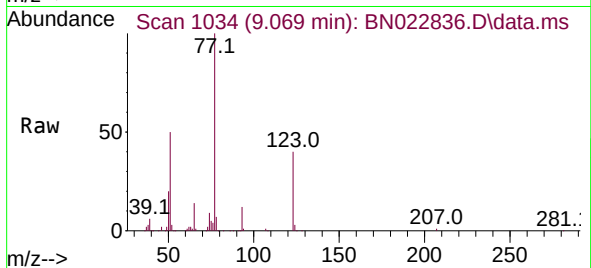
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ahmed

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Supervised By :mohammad
ahmed

11/25/2022



#23

Isophorone

Concen: 31.178 ng/ul

RT: 9.599 min Scan# 1124

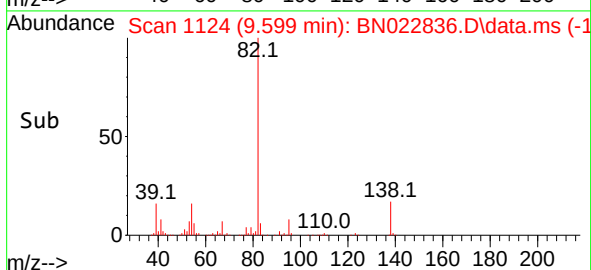
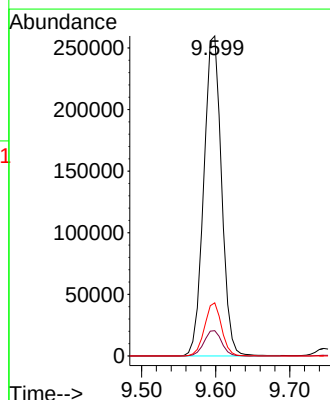
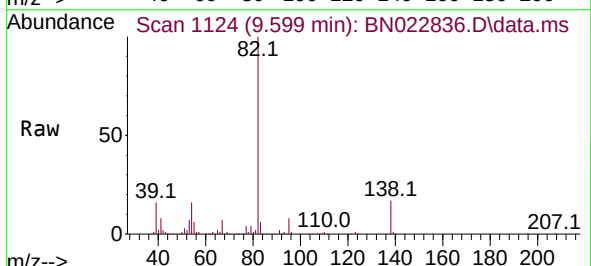
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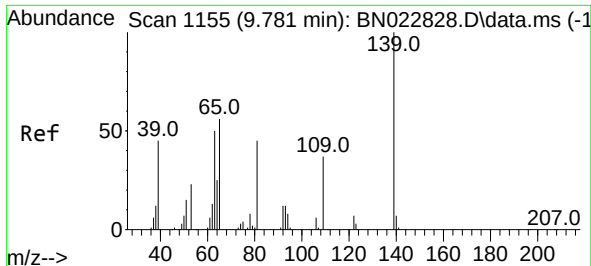
Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Tgt Ion: 82 Resp: 431434

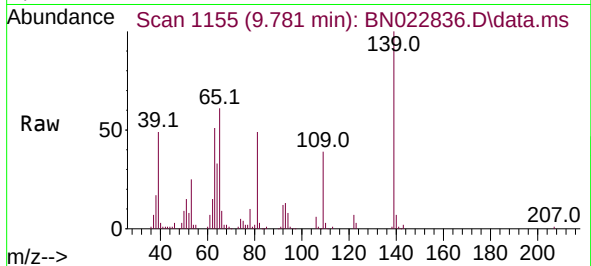
Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.3	9.5
138	16.6	12.8	19.2





#25
2-Nitrophenol
Concen: 28.200 ng/ul
RT: 9.781 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



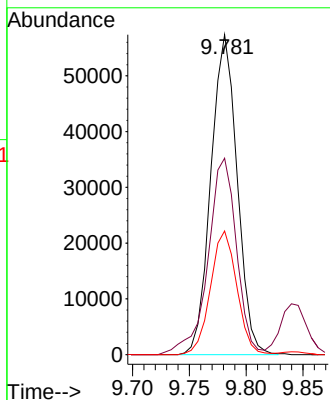
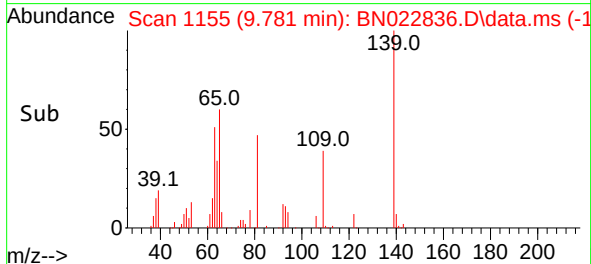
Tgt Ion:139 Resp: 92372
Ion Ratio Lower Upper
139 100
65 61.4 45.4 68.2
109 38.6 27.9 41.9

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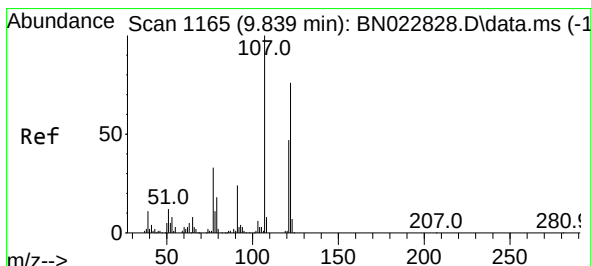
Reviewed By :Jagrut
Upadhyay

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Supervised By :mohammad
ahmed

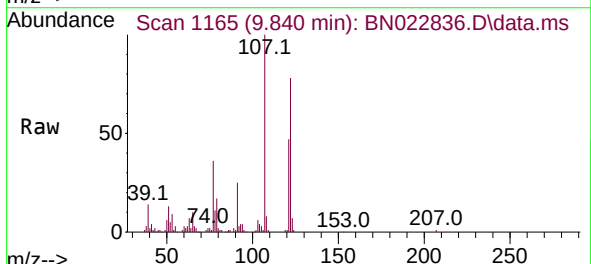
11/29/2022
Supervised By :mohammad
ahmed



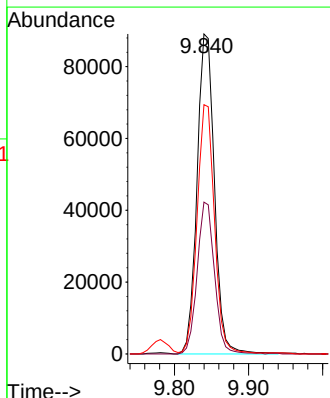
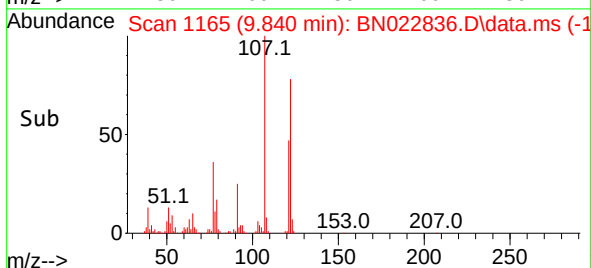
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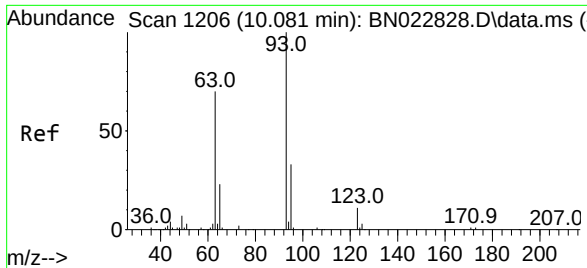


#26
2,4-Dimethylphenol
Concen: 20.686 ng/ul
RT: 9.840 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



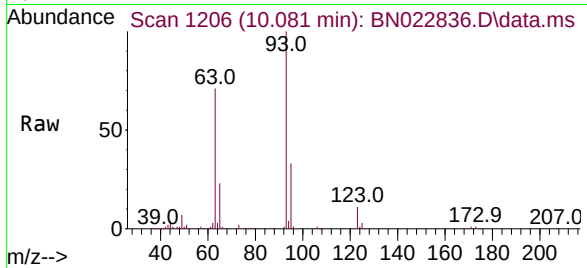
Tgt Ion:107 Resp: 145351
Ion Ratio Lower Upper
107 100
121 47.4 38.5 57.7
122 77.9 64.1 96.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.329 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. 0.000 min
 Lab File: BN022836.D
 Acq: 22 Nov 2022 22:12

Instrument :
 BNA_N
 ClientSampleId :
 H0AE1MS



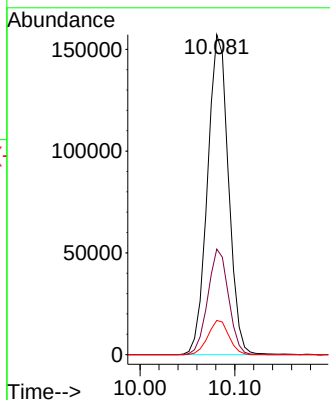
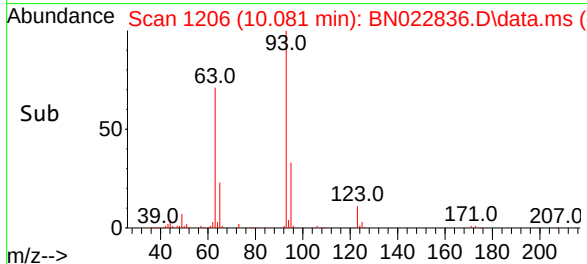
Tgt Ion: 93 Resp: 242024
 Ion Ratio Lower Upper
 93 100
 95 33.0 25.8 38.6
 123 10.7 8.6 13.0

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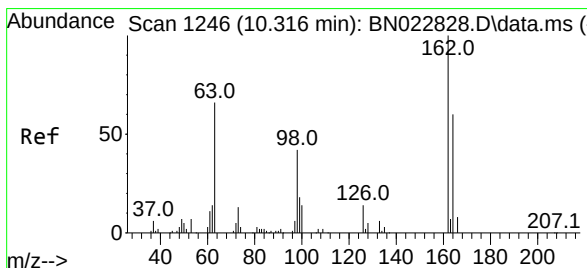
Reviewed By :Jagrut
 Upadhyay

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 Supervised By :mohammad
 ahmed

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 Supervised By :mohammad
 ahmed

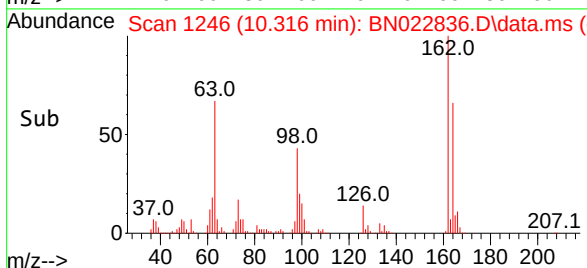
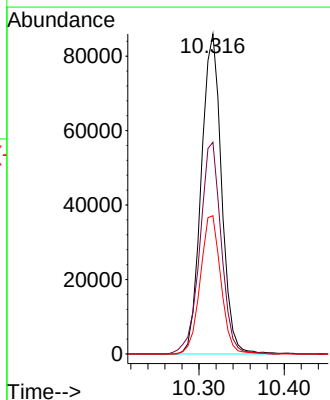
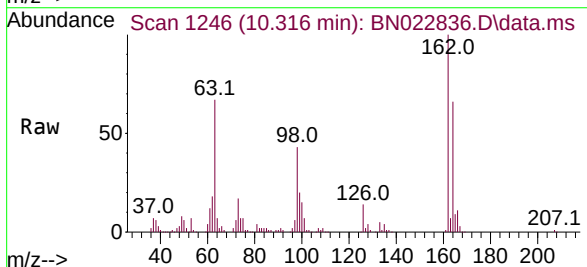


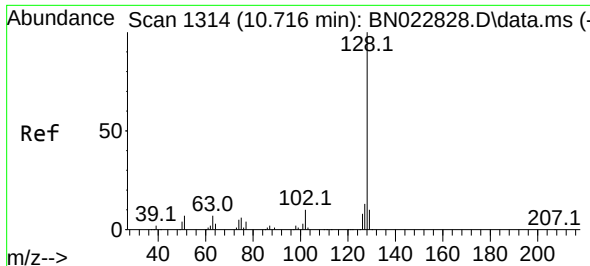
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#29
 2,4-Dichlorophenol
 Concen: 27.464 ng/ul
 RT: 10.316 min Scan# 1246
 Delta R.T. 0.000 min
 Lab File: BN022836.D
 Acq: 22 Nov 2022 22:12

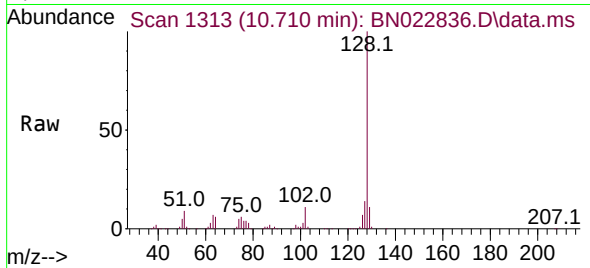
Tgt Ion:162 Resp: 141785
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.9 77.9
 98 43.2 33.1 49.7





#30
Naphthalene
Concen: 29.200 ng/ul
RT: 10.710 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



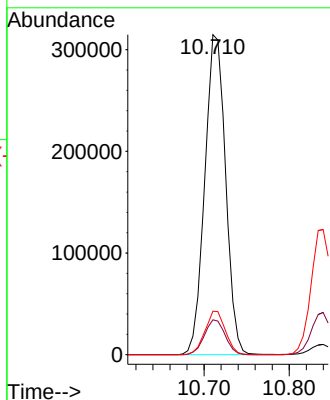
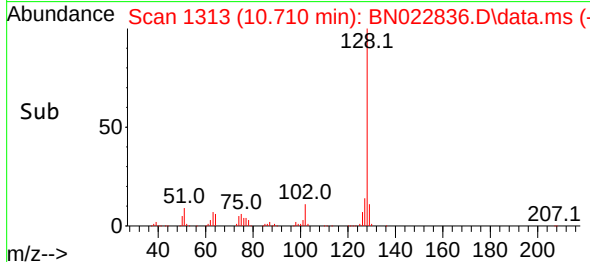
Tgt Ion:128 Resp: 534653
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.6 10.6 16.0

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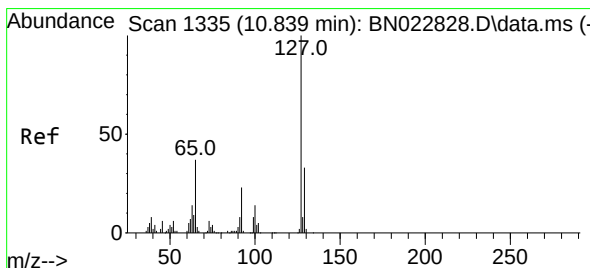
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

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Supervised By :mohammad
ahmed

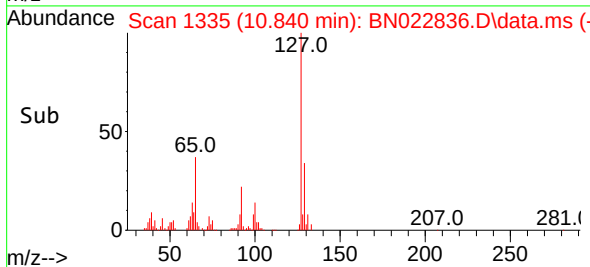
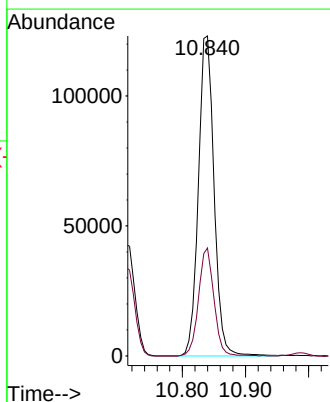
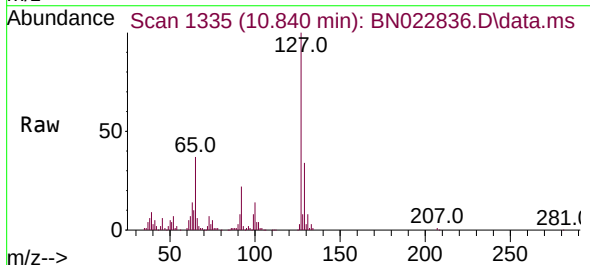


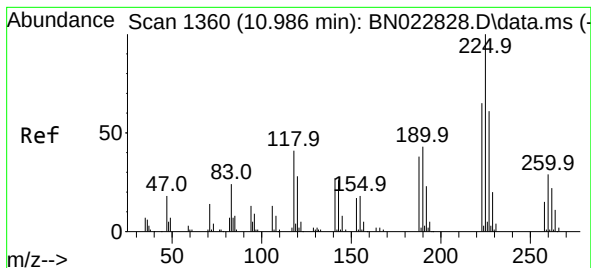
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#32
4-Chloroaniline
Concen: 26.264 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

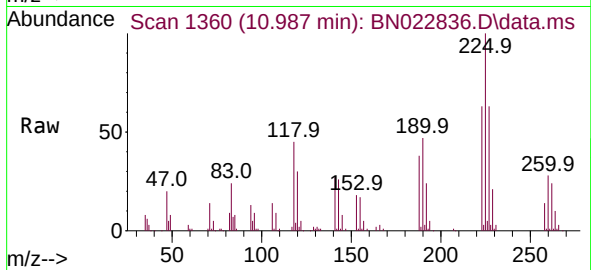
Tgt Ion:127 Resp: 212212
Ion Ratio Lower Upper
127 100
129 33.7 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.314 ng/ul
RT: 10.987 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



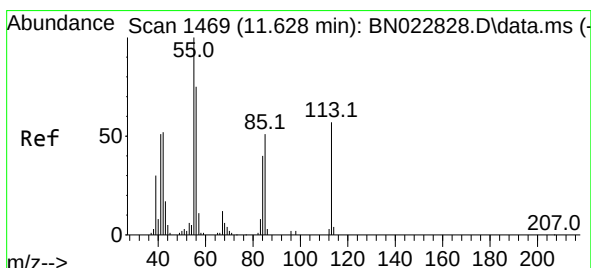
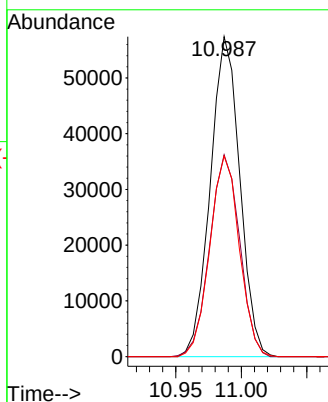
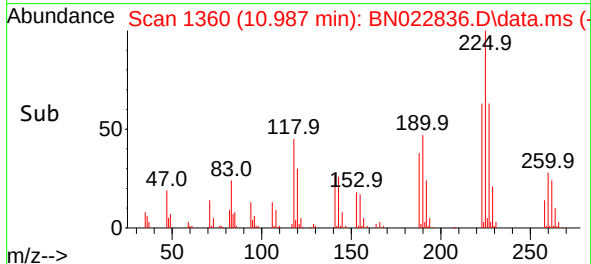
Tgt Ion:225 Resp: 8997
Ion Ratio Lower Upper
225 100
223 63.1 48.6 73.0
227 62.7 47.8 71.8

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Upadhyay

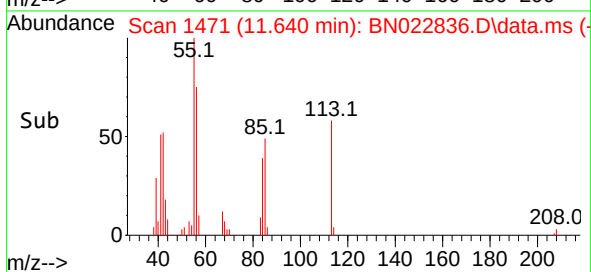
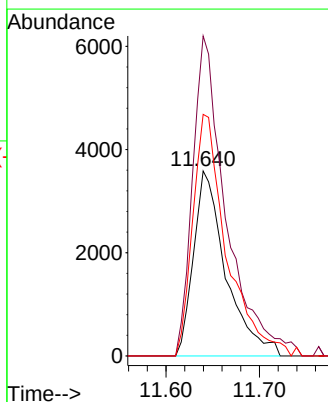
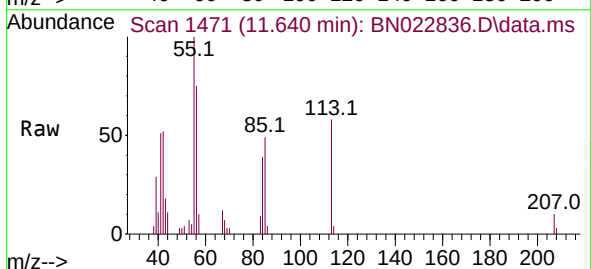
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Supervised By :mohammad
ahmed

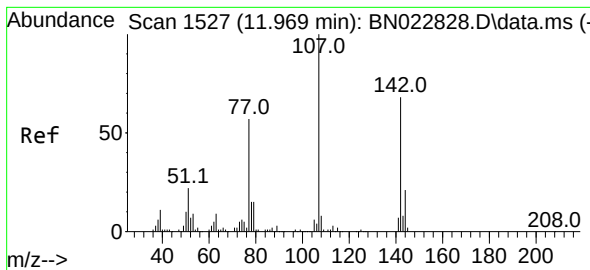
11/29/2022
Supervised By :mohammad
ahmed



#34
Caprolactam
Concen: 4.404 ng/ul m
RT: 11.640 min Scan# 1471
Delta R.T. 0.012 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

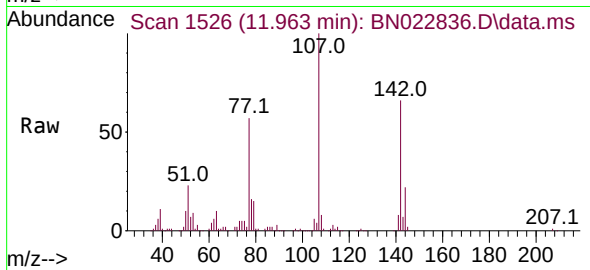
Tgt Ion:113 Resp: 8625
Ion Ratio Lower Upper
113 100
55 173.0 133.8 200.8
56 130.6 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 27.604 ng/ul
RT: 11.963 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



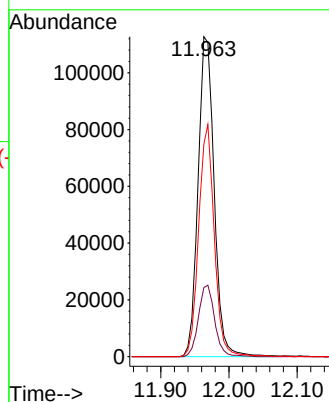
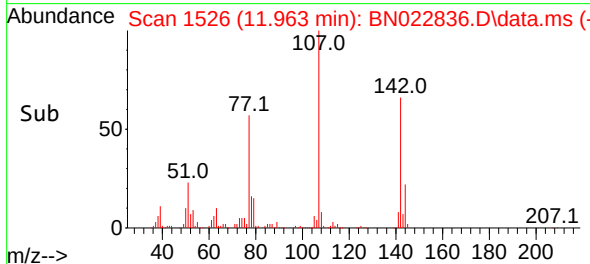
Tgt Ion:107 Resp: 185856
Ion Ratio Lower Upper
107 100
144 21.6 19.0 28.4
142 66.4 57.0 85.6

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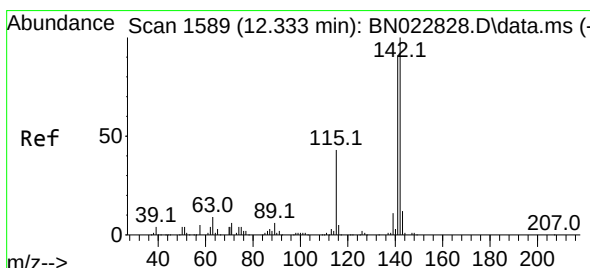
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

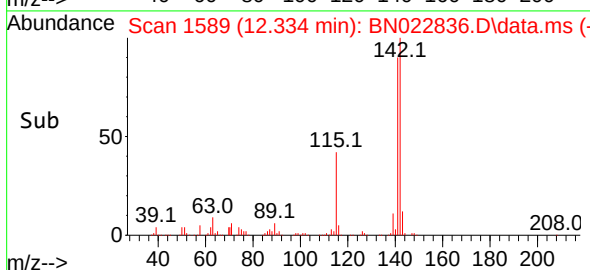
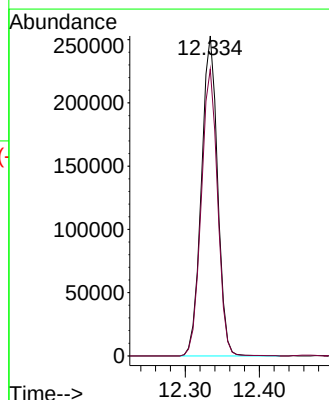
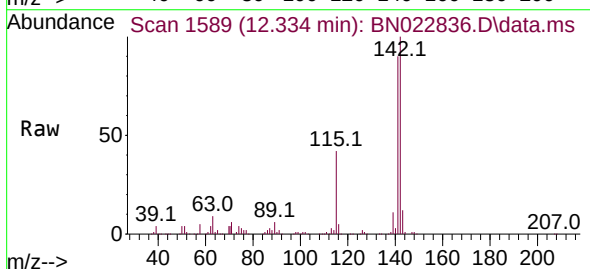


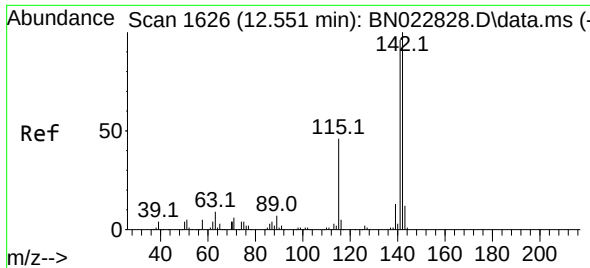
11/25/2022



#36
2-Methylnaphthalene
Concen: 30.721 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

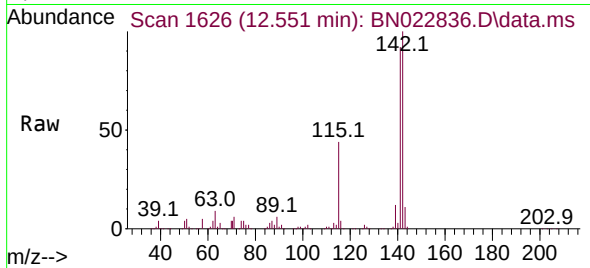
Tgt Ion:142 Resp: 383200
Ion Ratio Lower Upper
142 100
141 89.6 71.2 106.8





#37
1-Methylnaphthalene
Concen: 31.428 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



Tgt Ion:142 Resp: 392968
Ion Ratio Lower Upper
142 100
141 91.9 77.2 115.8
116 4.5 3.4 5.0

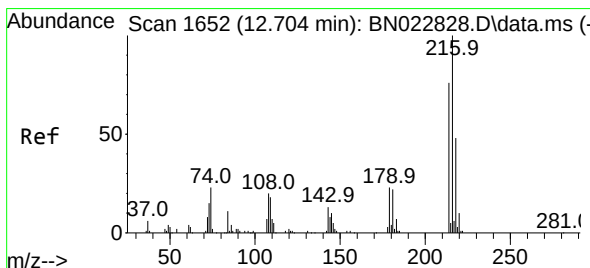
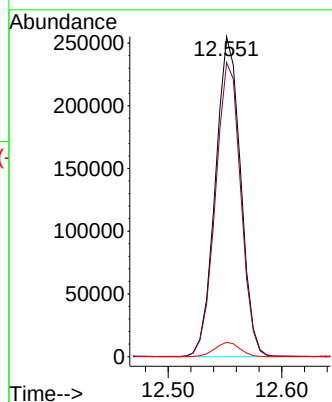
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

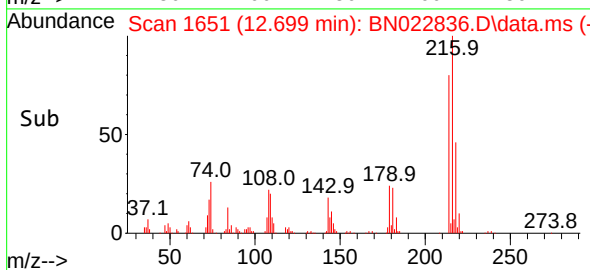
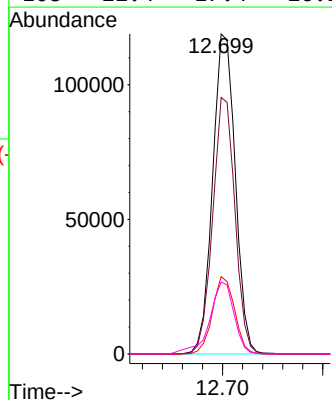
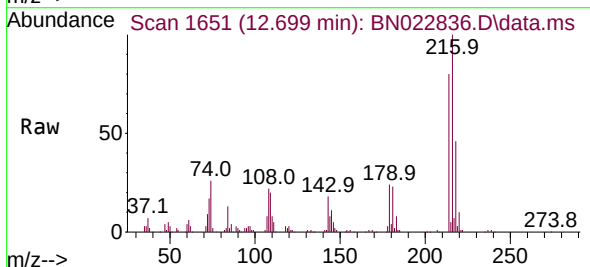
11/29/2022
Supervised By :mohammad
ahmed

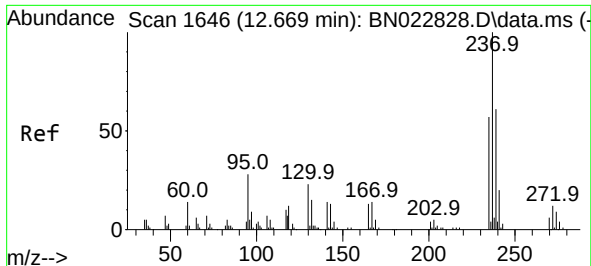
11/25/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.766 ng/ul
RT: 12.699 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

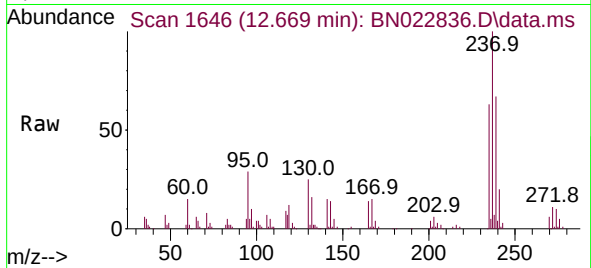
Tgt Ion:216 Resp: 186722
Ion Ratio Lower Upper
216 100
214 80.1 62.9 94.3
179 24.1 19.0 28.4
108 22.4 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 23.005 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



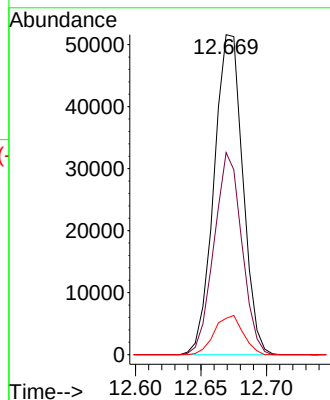
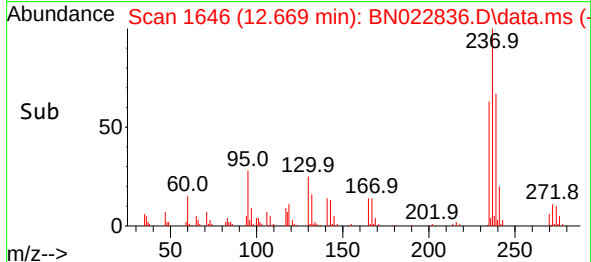
Tgt Ion:237 Resp: 78951
Ion Ratio Lower Upper
237 100
235 63.1 50.3 75.5
272 11.3 9.4 14.2

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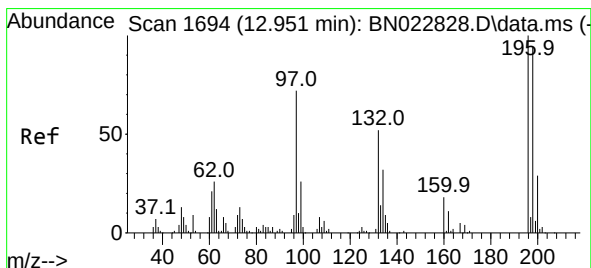
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

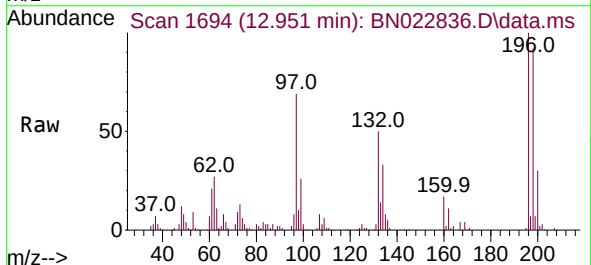
11/29/2022
Supervised By :mohammad
ahmed



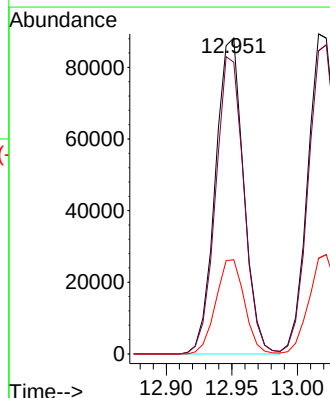
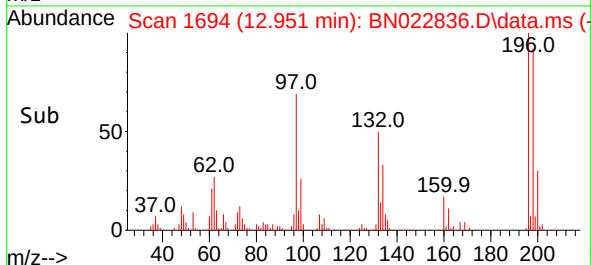
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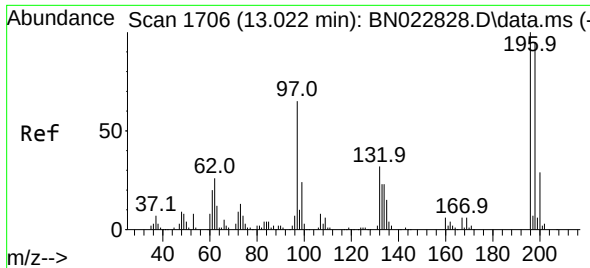


#41
2,4,6-Trichlorophenol
Concen: 31.693 ng/ul
RT: 12.951 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



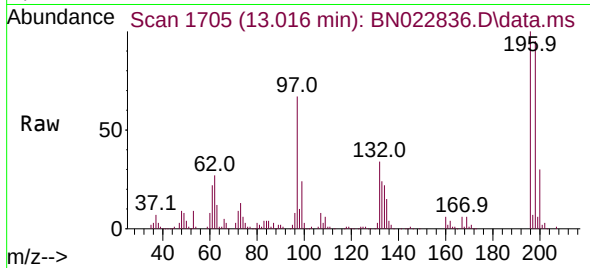
Tgt Ion:196 Resp: 132271
Ion Ratio Lower Upper
196 100
198 92.3 77.3 115.9
200 29.8 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 32.310 ng/ul
RT: 13.016 min Scan# 1705
Delta R.T. -0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



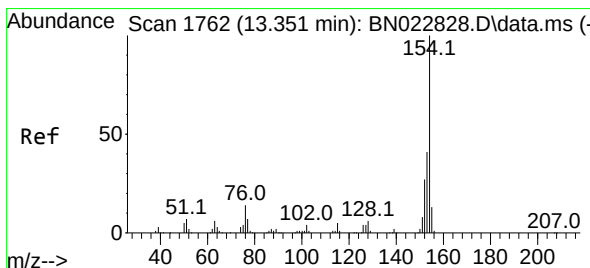
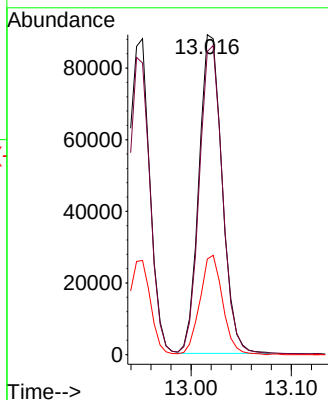
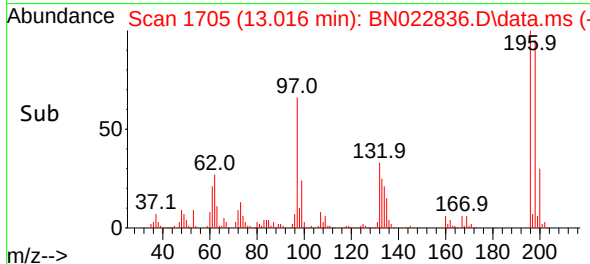
Tgt Ion:196 Resp: 142794
Ion Ratio Lower Upper
196 100
198 94.7 78.8 118.2
200 29.9 26.0 39.0

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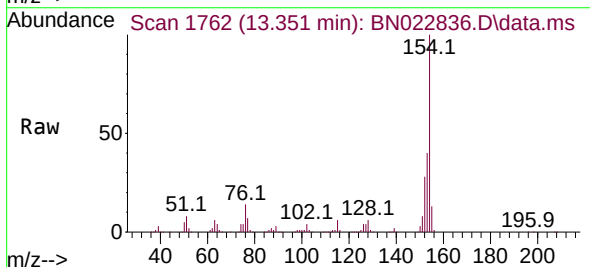
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

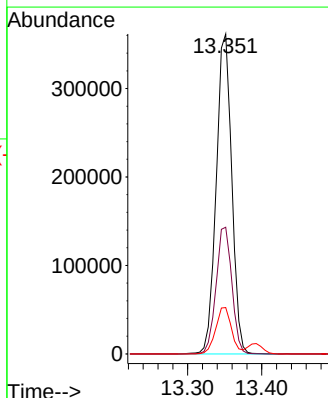
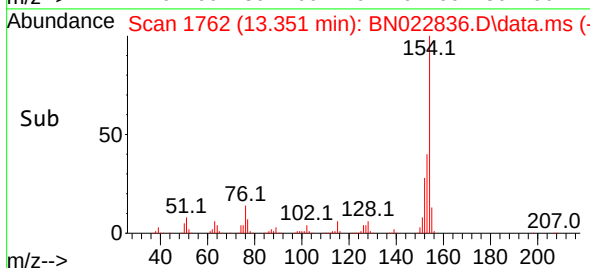
11/29/2022
Supervised By :mohammad
ahmed

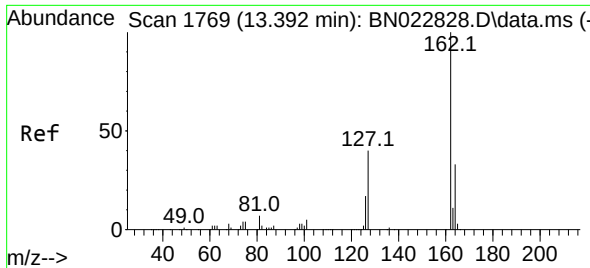


#43
1,1'-Biphenyl
Concen: 32.649 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



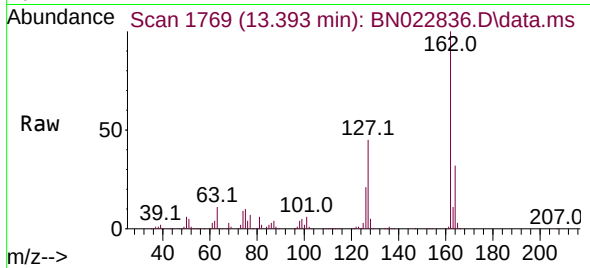
Tgt Ion:154 Resp: 524816
Ion Ratio Lower Upper
154 100
153 39.6 32.2 48.2
76 14.5 11.2 16.8





#44
2-Chloronaphthalene
Concen: 32.007 ng/ul
RT: 13.393 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



Tgt Ion:162 Resp: 400907
Ion Ratio Lower Upper
162 100
164 31.7 26.0 39.0
127 44.7 37.8 56.6

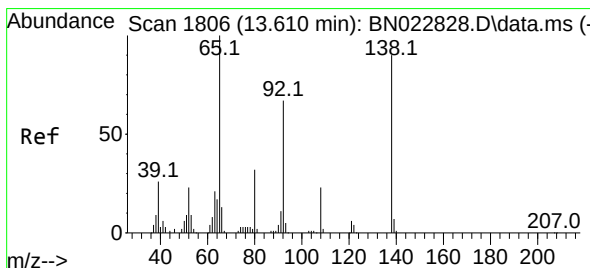
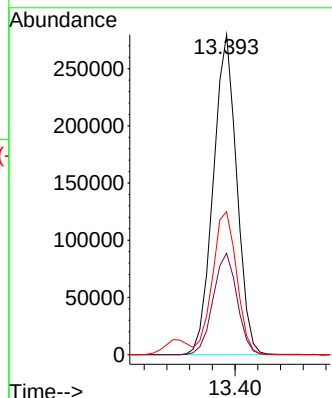
Manual Integrations
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Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

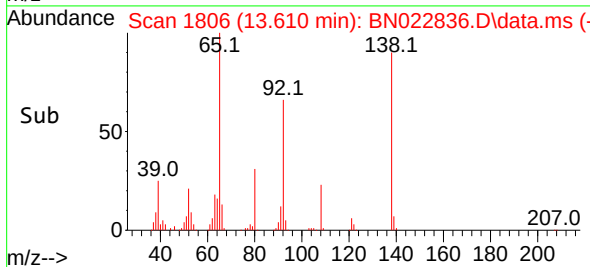
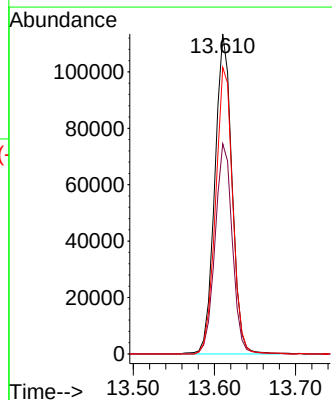
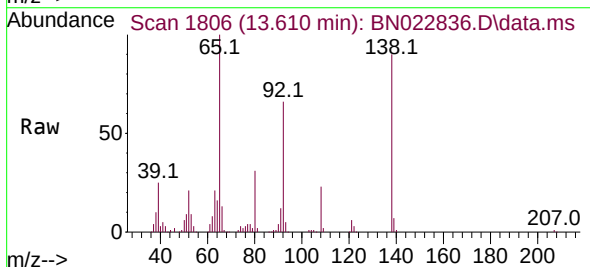
11/29/2022
Supervised By :mohammad
ahmed

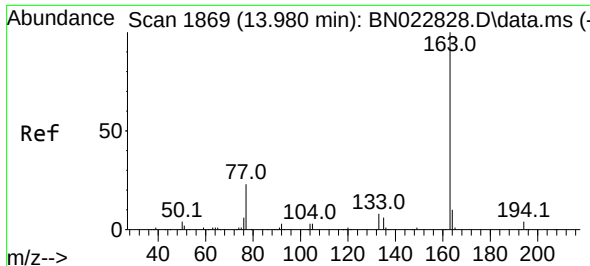
11/25/2022



#45
2-Nitroaniline
Concen: 36.602 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

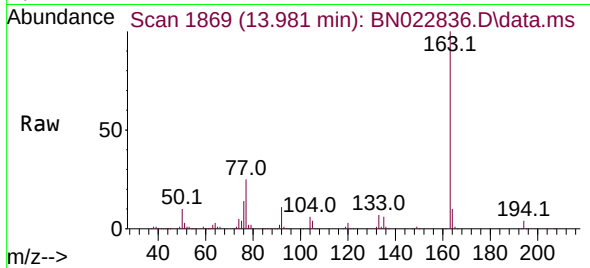
Tgt Ion: 65 Resp: 166496
Ion Ratio Lower Upper
65 100
92 65.7 55.2 82.8
138 89.5 74.1 111.1





#47
Dimethylphthalate
Concen: 33.820 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



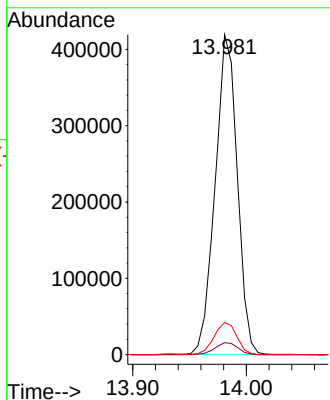
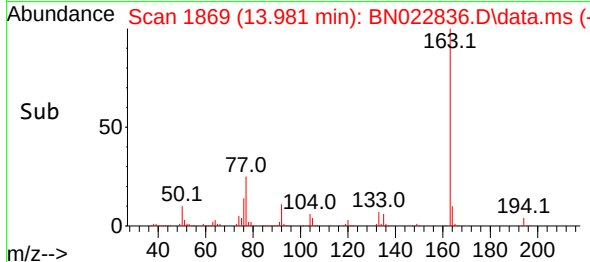
Tgt Ion:163 Resp: 566209
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.0 8.6 12.8

Manual Integrations
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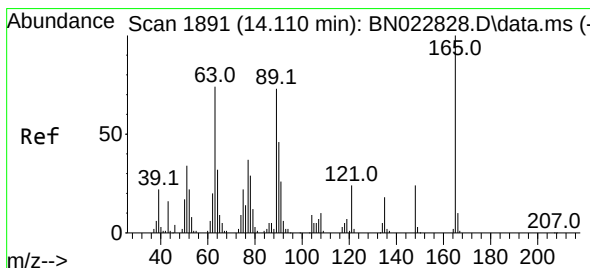
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

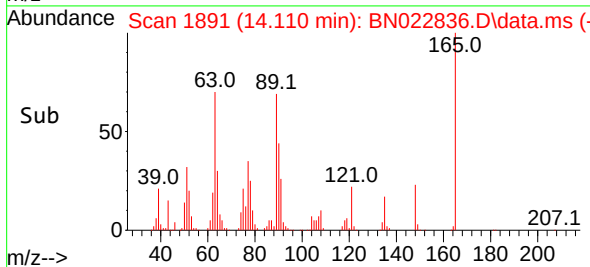
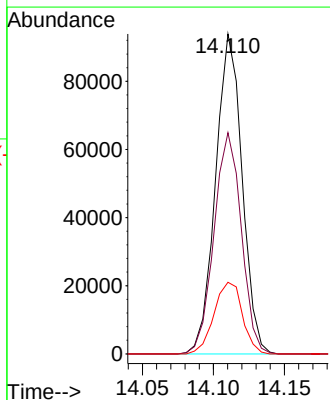
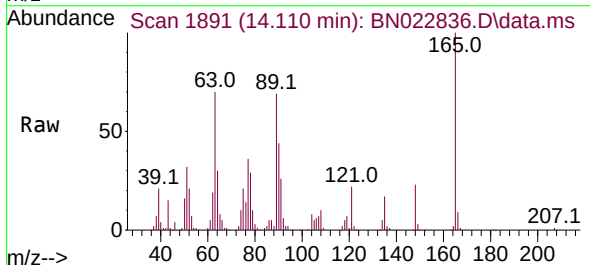


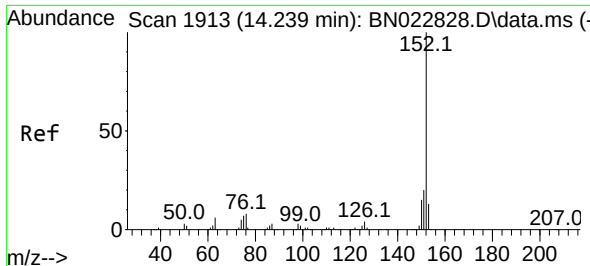
11/25/2022



#48
2,6-Dinitrotoluene
Concen: 36.019 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

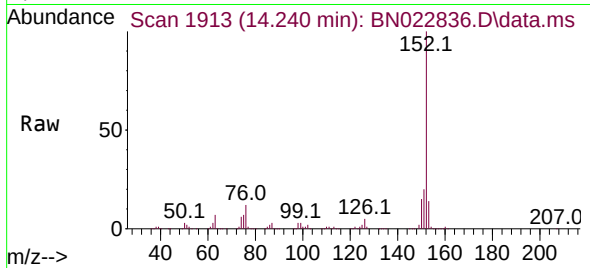
Tgt Ion:165 Resp: 122069
Ion Ratio Lower Upper
165 100
89 69.1 55.2 82.8
121 22.4 19.6 29.4





#50
Acenaphthylene
Concen: 33.305 ng/ul
RT: 14.240 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



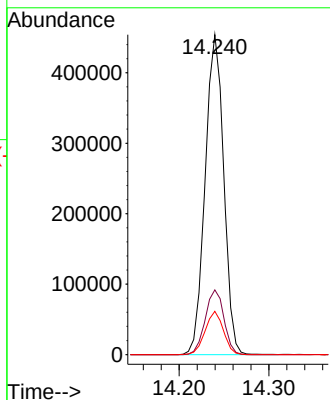
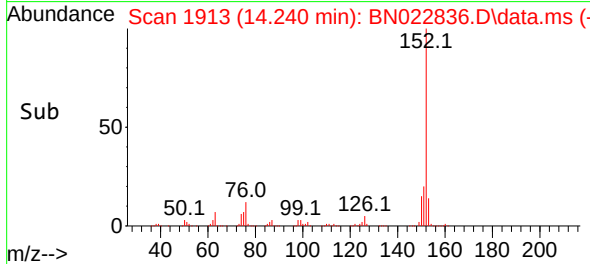
Tgt Ion:152 Resp: 653000
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 13.5 10.9 16.3

Manual Integrations
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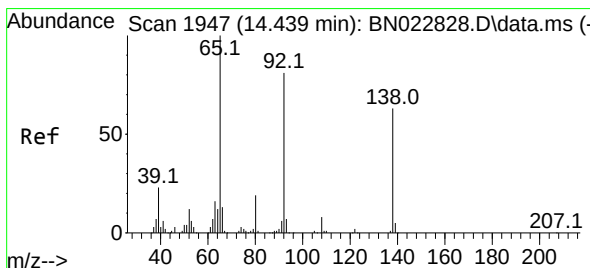
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

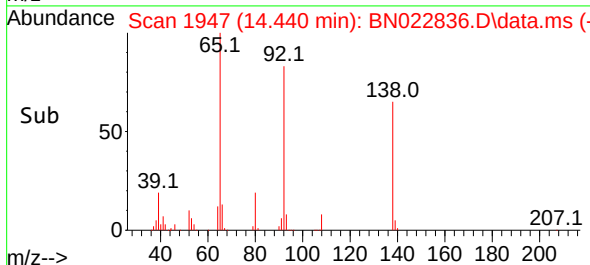
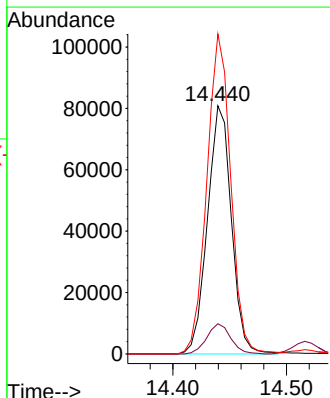
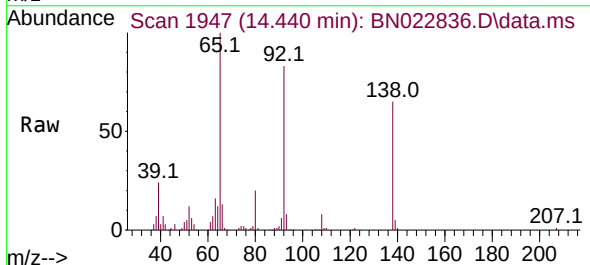


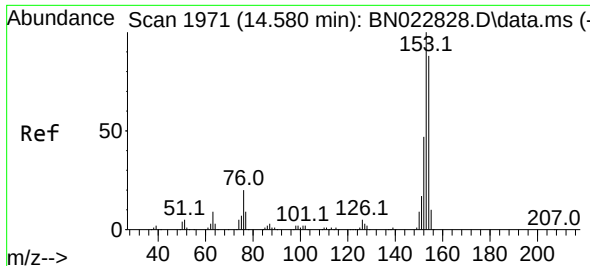
11/25/2022



#51
3-Nitroaniline
Concen: 32.419 ng/ul
RT: 14.440 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

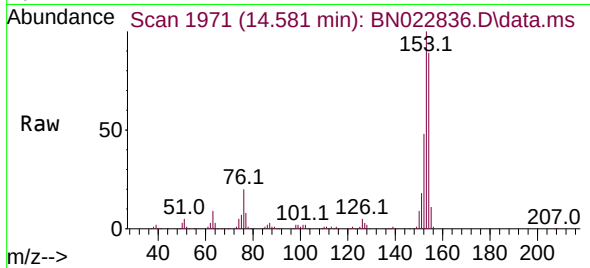
Tgt Ion:138 Resp: 118298
Ion Ratio Lower Upper
138 100
108 12.2 9.7 14.5
92 129.0 103.7 155.5





#52
Acenaphthene
Concen: 34.164 ng/ul
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



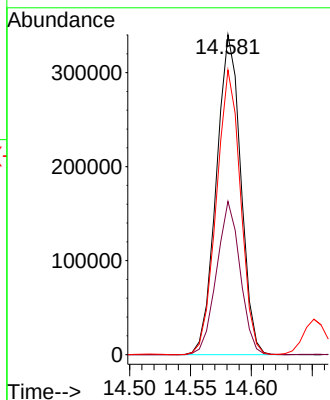
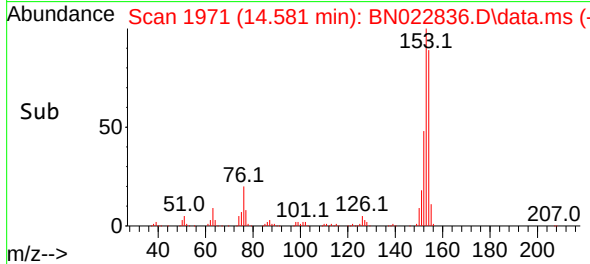
Tgt Ion:153 Resp: 475252
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.4
154 88.9 71.9 107.9

Manual Integrations
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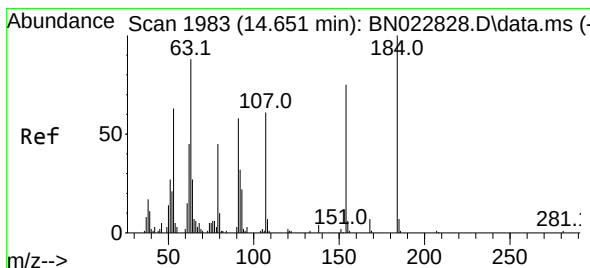
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

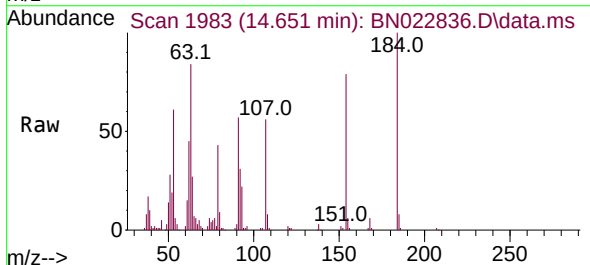
11/29/2022
Supervised By :mohammad
ahmed



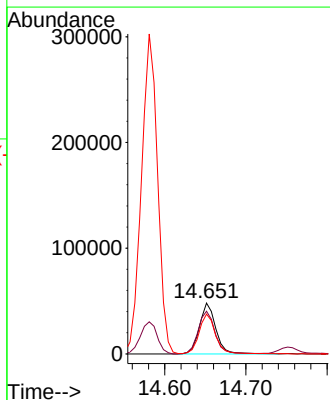
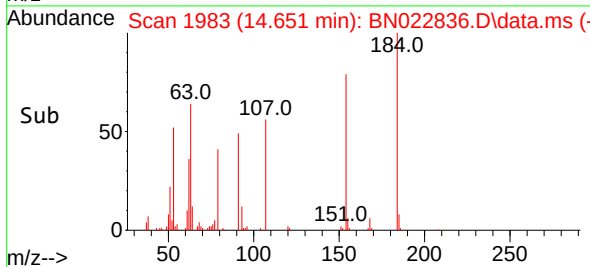
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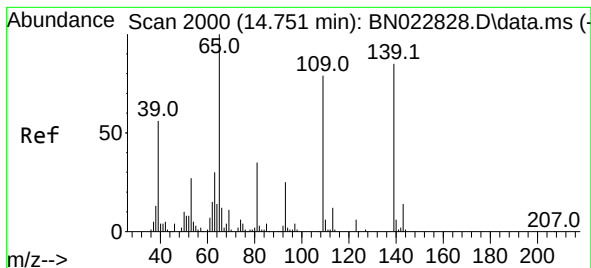


#53
2,4-Dinitrophenol
Concen: 28.125 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



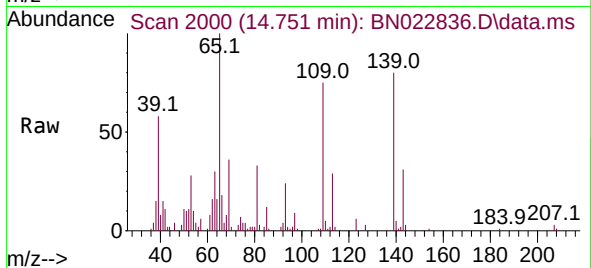
Tgt Ion:184 Resp: 66611
Ion Ratio Lower Upper
184 100
63 83.9 66.4 99.6
154 78.5 59.4 89.0





#55
4-Nitrophenol
Concen: 7.938 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



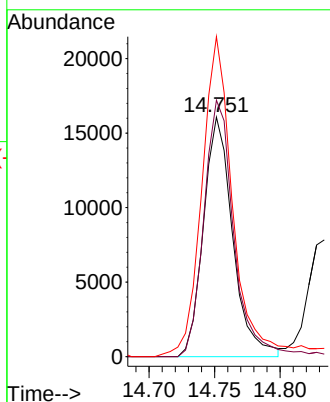
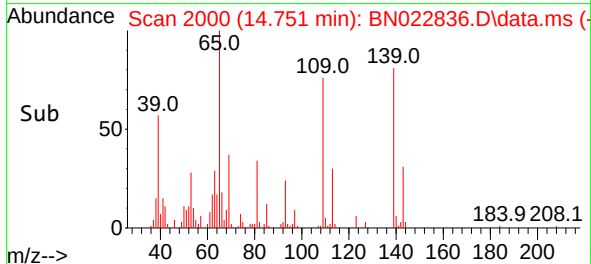
Tgt Ion:109 Resp: 24986
Ion Ratio Lower Upper
109 100
139 107.1 86.0 129.0
65 133.7 102.6 154.0

Manual Integrations
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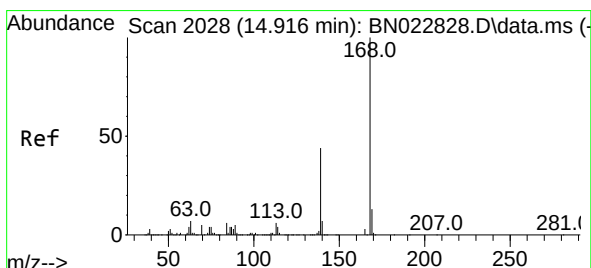
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

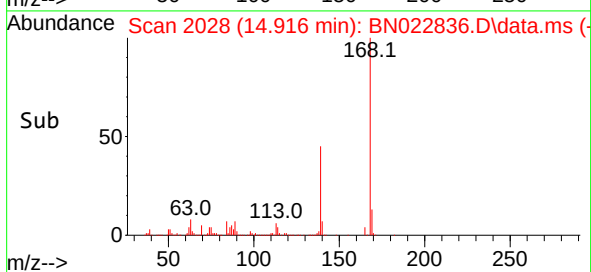
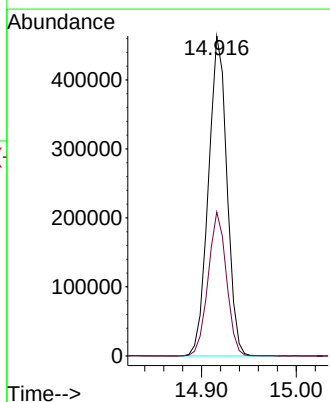
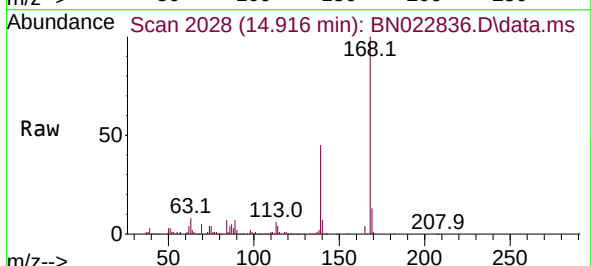


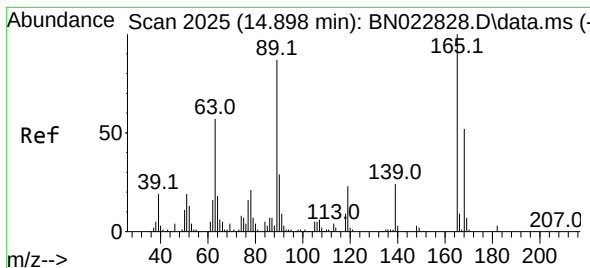
11/25/2022



#56
Dibenzofuran
Concen: 34.297 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

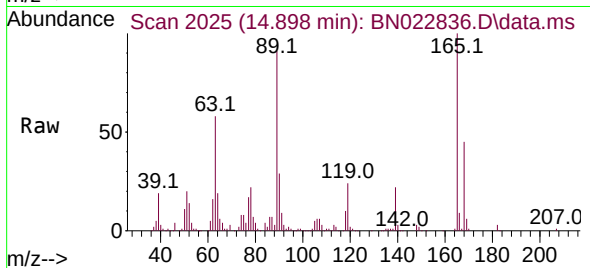
Tgt Ion:168 Resp: 630390
Ion Ratio Lower Upper
168 100
139 45.0 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 35.602 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



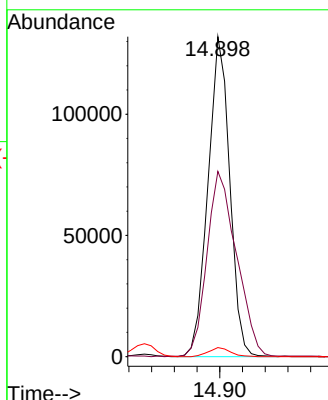
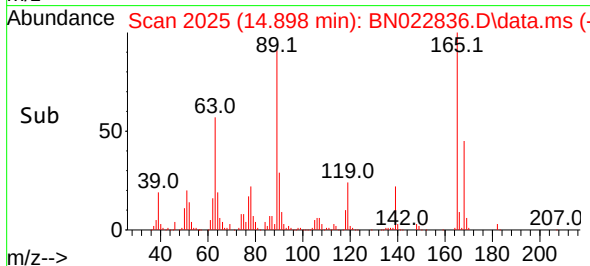
Tgt Ion:165 Resp: 17570
Ion Ratio Lower Upper
165 100
63 57.9 43.4 65.0
182 2.8 2.3 3.5

Manual Integrations
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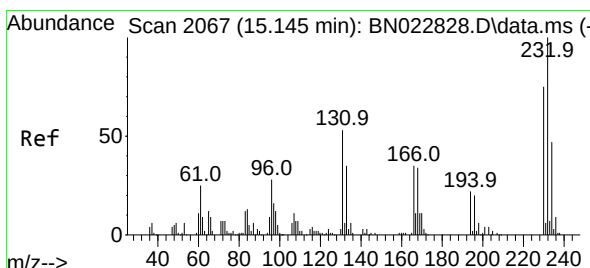
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

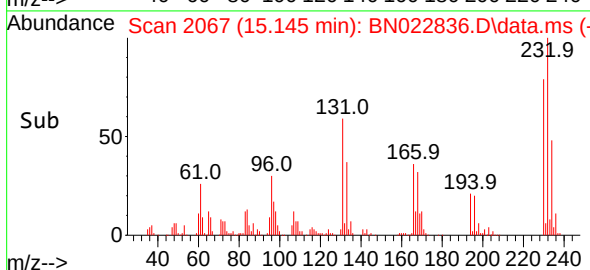
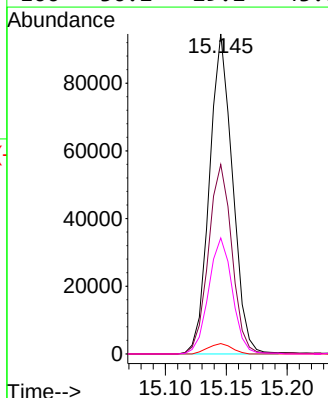
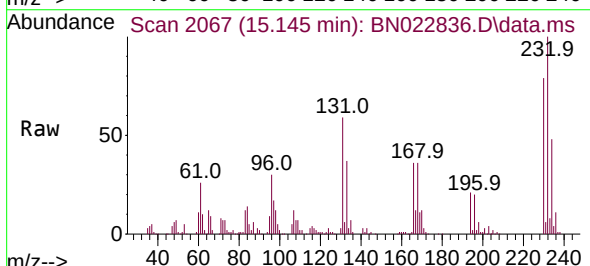


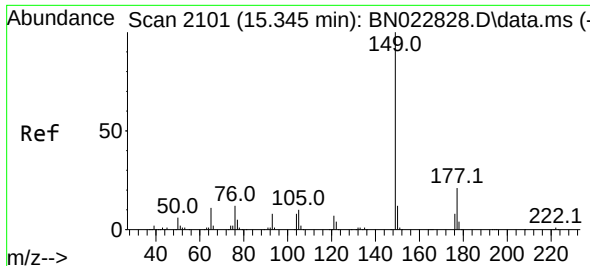
11/25/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.906 ng/ul
RT: 15.145 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

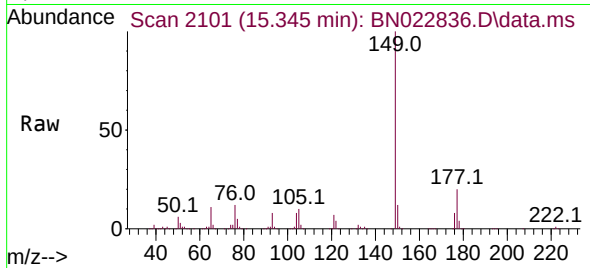
Tgt Ion:232 Resp: 124553
Ion Ratio Lower Upper
232 100
131 59.2 47.4 71.0
130 3.2 2.6 3.8
166 36.2 29.2 43.8





#59
Diethylphthalate
Concen: 35.056 ng/u1
RT: 15.345 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



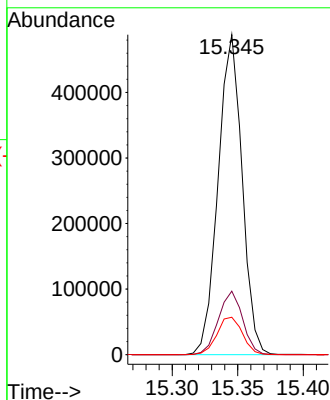
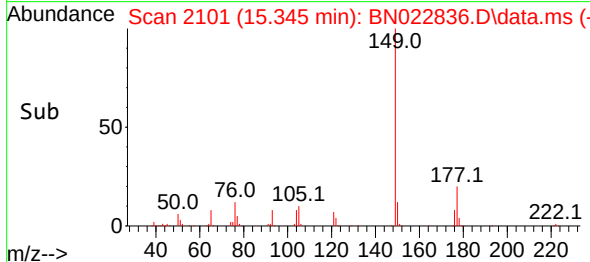
Tgt Ion:149 Resp: 622072
Ion Ratio Lower Upper
149 100
177 19.9 16.2 24.4
150 11.7 9.7 14.5

Manual Integrations
APPROVED

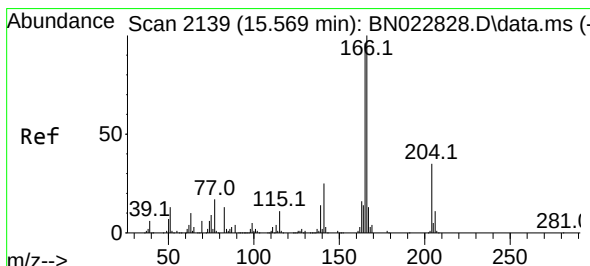
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

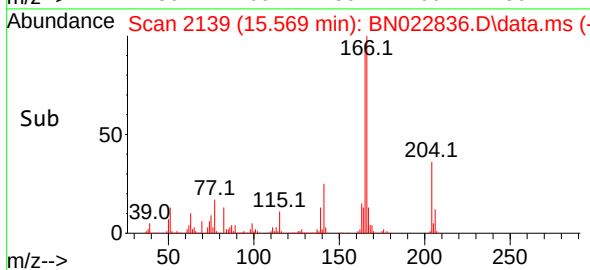
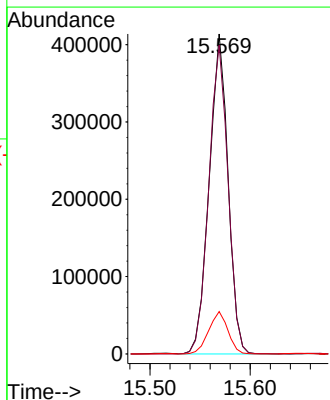
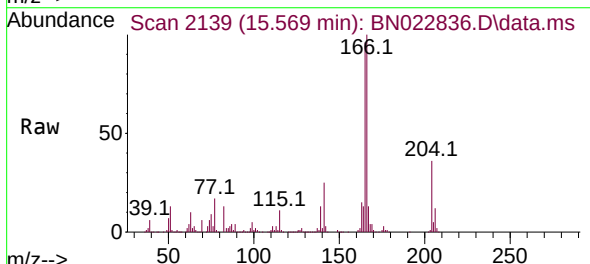


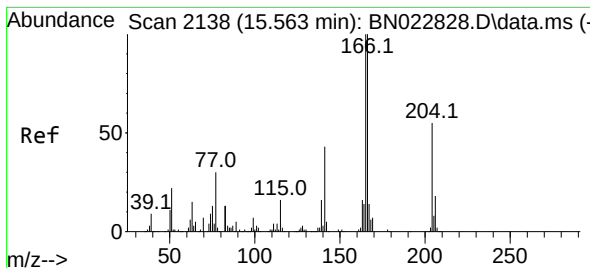
11/25/2022



#61
Fluorene
Concen: 35.113 ng/u1
RT: 15.569 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

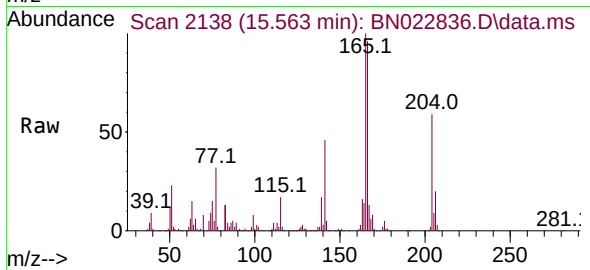
Tgt Ion:166 Resp: 538971
Ion Ratio Lower Upper
166 100
165 96.5 74.0 111.0
167 13.2 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 35.131 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



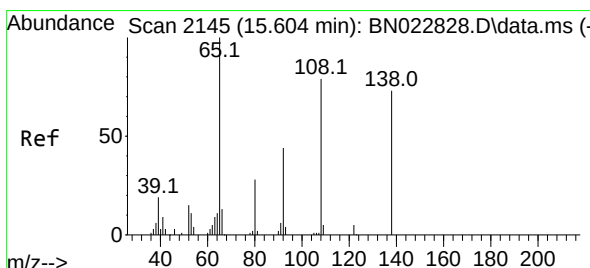
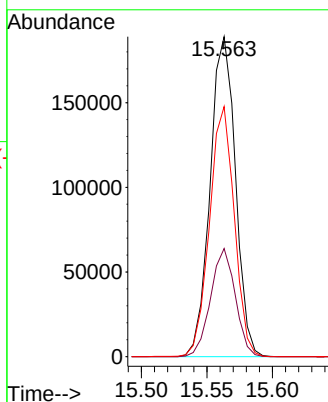
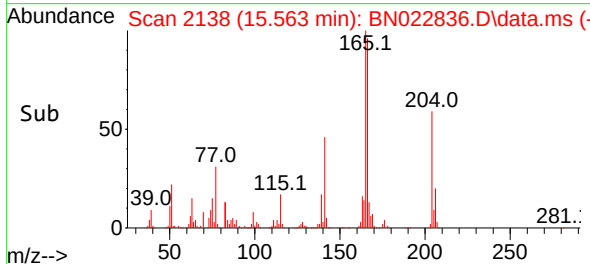
Tgt Ion:204 Resp: 25418
Ion Ratio Lower Upper
204 100
206 33.8 25.6 38.4
141 78.1 57.2 85.8

Manual Integrations
APPROVED

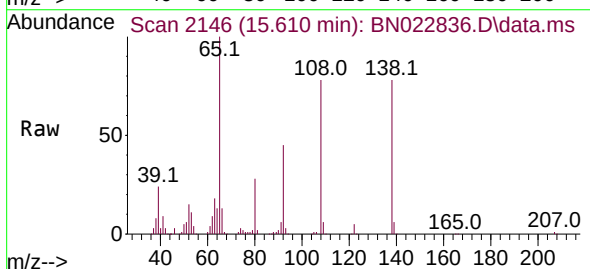
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

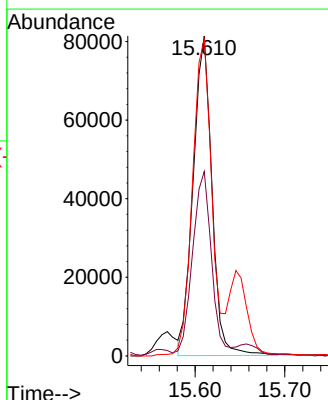
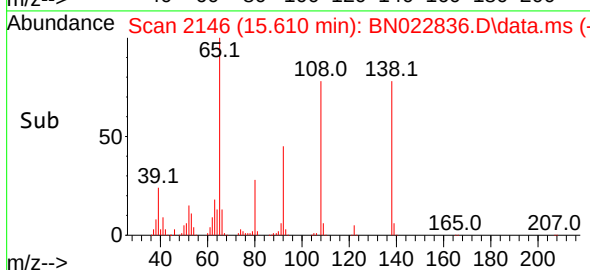
11/29/2022
Supervised By :mohammad
ahmed

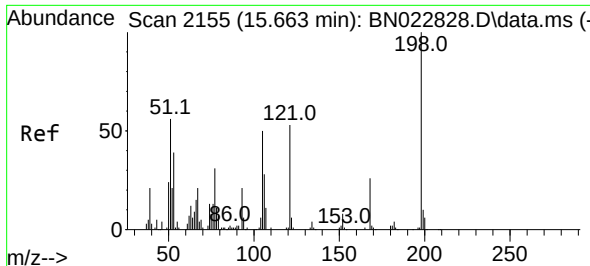


#63
4-Nitroaniline
Concen: 36.488 ng/ul
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



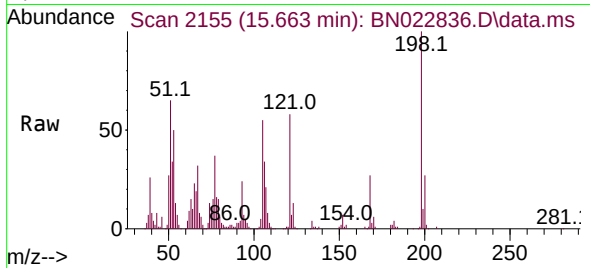
Tgt Ion:138 Resp: 118740
Ion Ratio Lower Upper
138 100
92 57.6 45.5 68.3
108 99.0 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 32.271 ng/ul
RT: 15.663 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



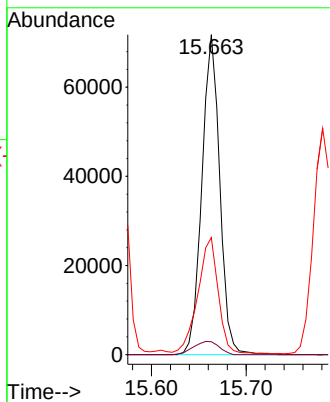
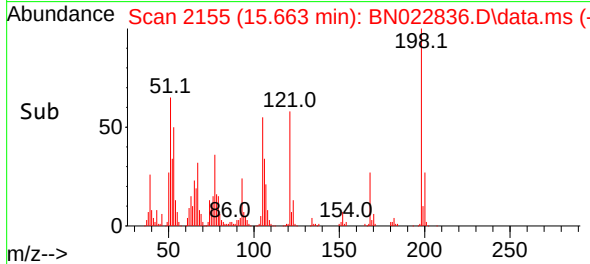
Tgt Ion:198 Resp: 94248
Ion Ratio Lower Upper
198 100
182 4.0 3.1 4.7
77 36.6 27.3 40.9

Manual Integrations
APPROVED

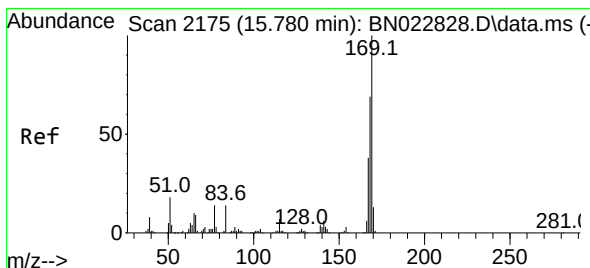
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

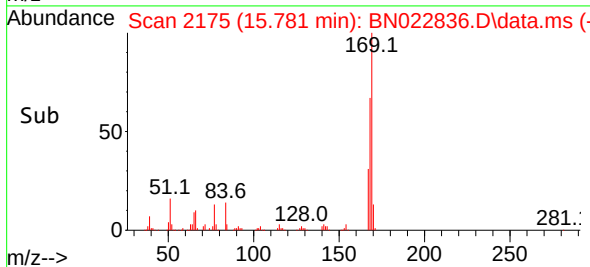
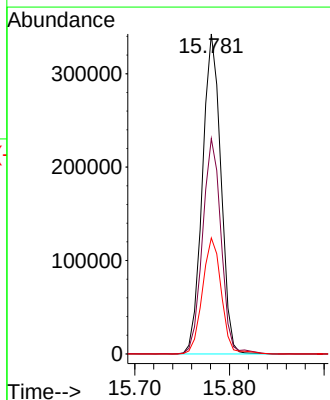
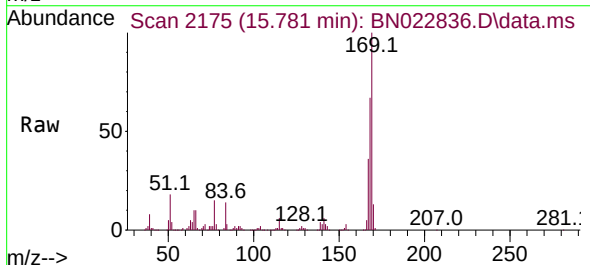


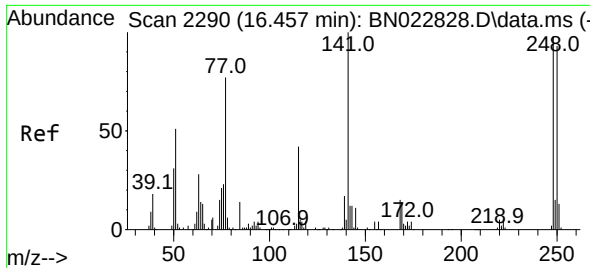
11/25/2022



#67
N-Nitrosodiphenylamine
Concen: 34.876 ng/ul
RT: 15.781 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

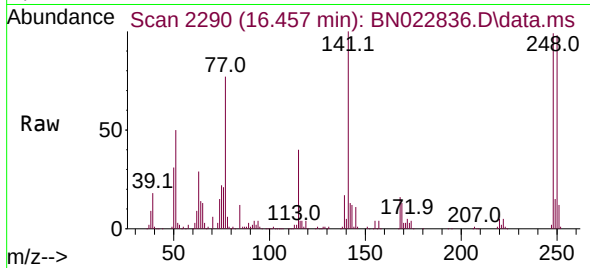
Tgt Ion:169 Resp: 464161
Ion Ratio Lower Upper
169 100
168 67.3 52.6 79.0
167 36.2 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 35.290 ng/ul
RT: 16.457 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



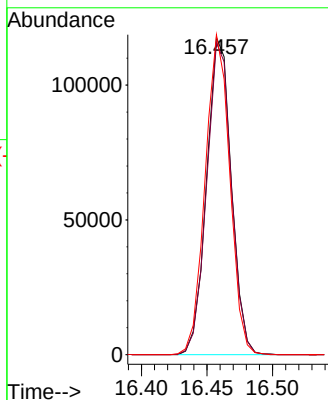
Tgt Ion:248 Resp: 154479
Ion Ratio Lower Upper
248 100
250 98.4 77.0 115.4
141 100.9 77.0 115.4

Manual Integrations
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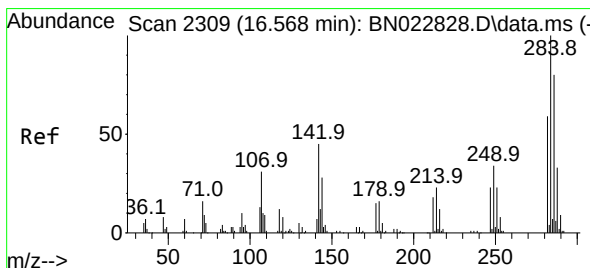
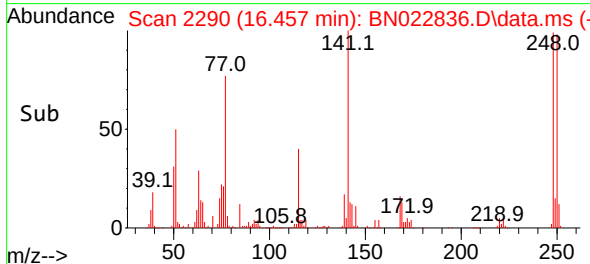
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

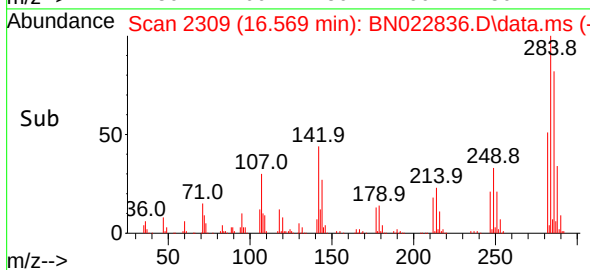
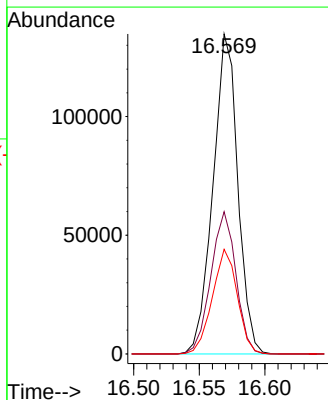
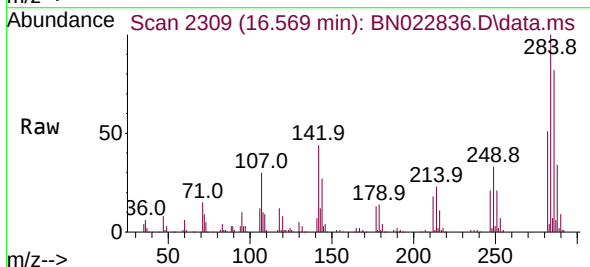


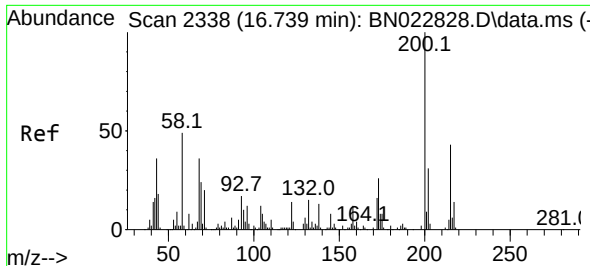
11/25/2022



#69
Hexachlorobenzene
Concen: 34.729 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

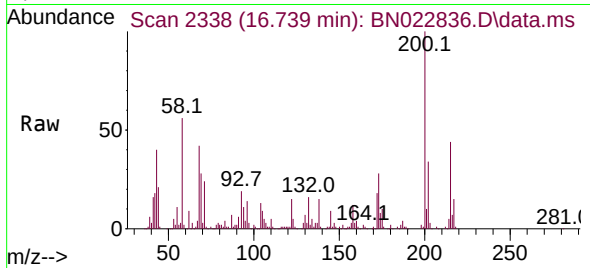
Tgt Ion:284 Resp: 177707
Ion Ratio Lower Upper
284 100
142 44.4 37.9 56.9
249 32.7 28.6 43.0





#70
Atrazine
Concen: 34.564 ng/ul
RT: 16.739 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



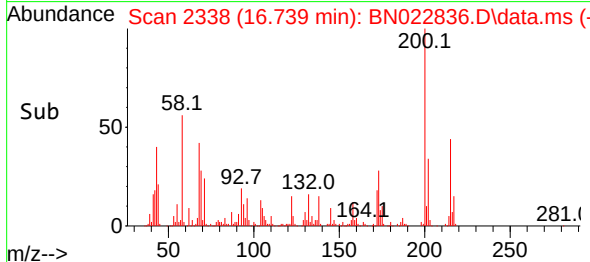
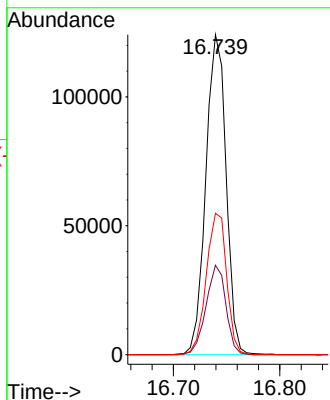
Tgt Ion:200 Resp: 163972
Ion Ratio Lower Upper
200 100
173 27.9 23.2 34.8
215 44.2 38.1 57.1

Manual Integrations
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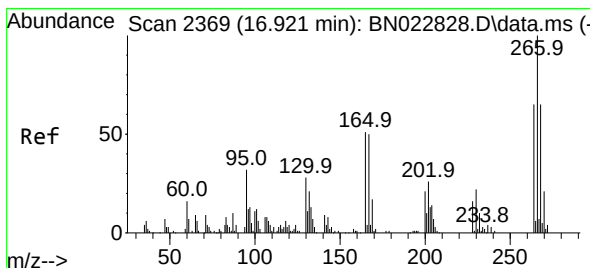
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

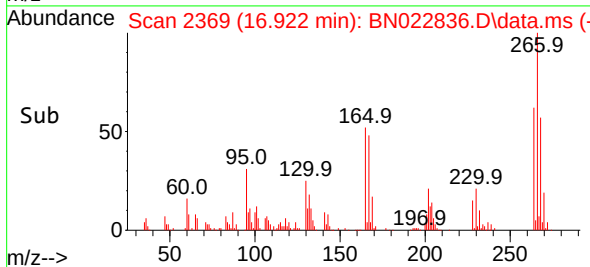
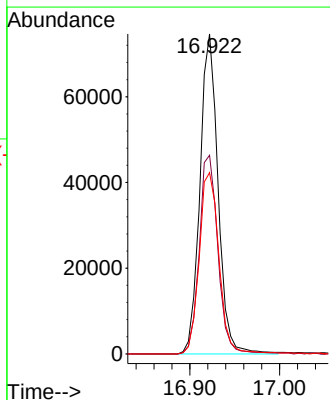
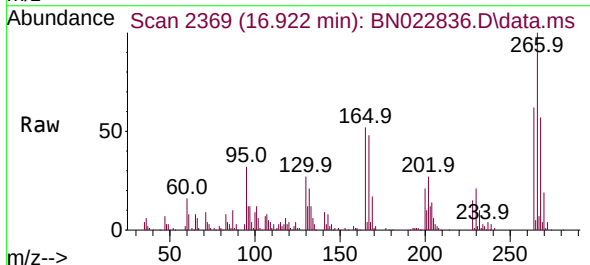


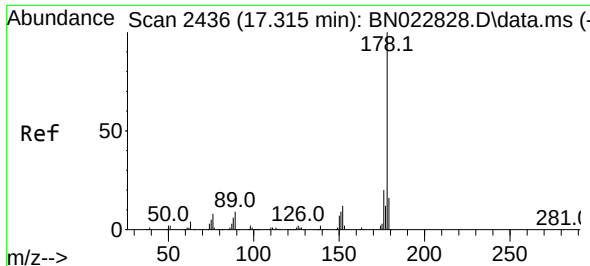
11/25/2022



#71
Pentachlorophenol
Concen: 32.218 ng/ul
RT: 16.922 min Scan# 2369
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

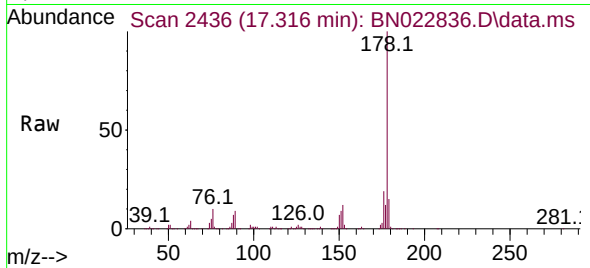
Tgt Ion:266 Resp: 104743
Ion Ratio Lower Upper
266 100
264 62.1 47.8 71.8
268 56.6 50.2 75.2





#72
Phenanthrene
Concen: 35.162 ng/u1
RT: 17.316 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



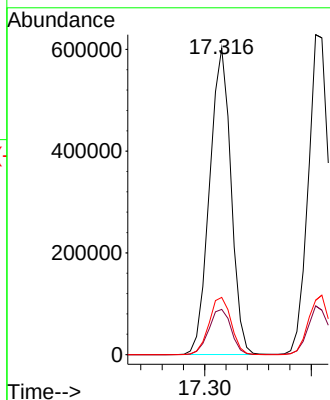
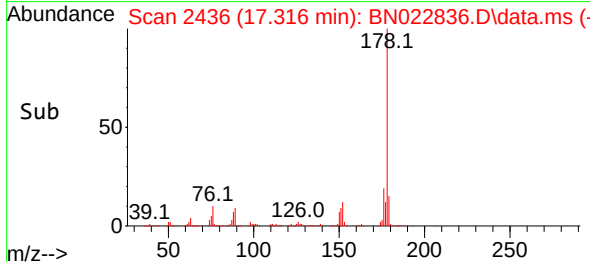
Tgt Ion:178 Resp: 842465
Ion Ratio Lower Upper
178 100
179 14.8 13.0 19.6
176 18.7 16.1 24.1

Manual Integrations
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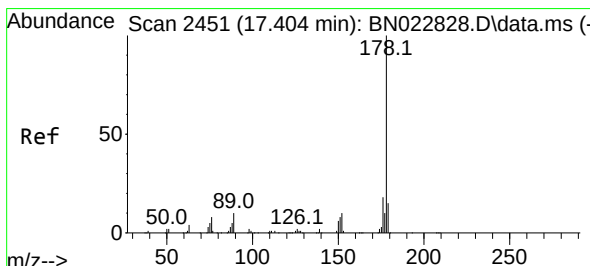
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

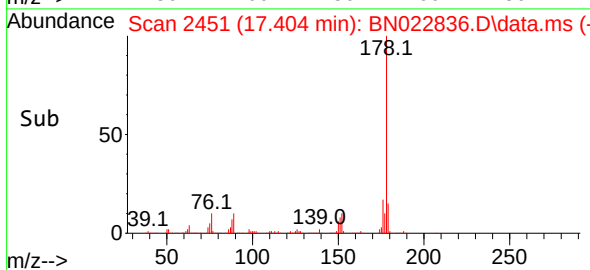
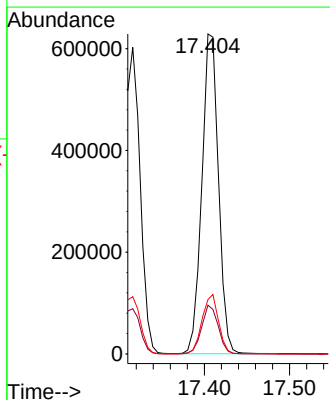
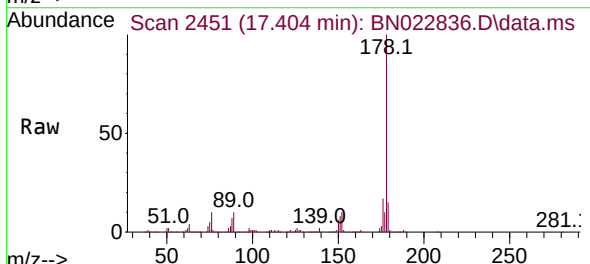


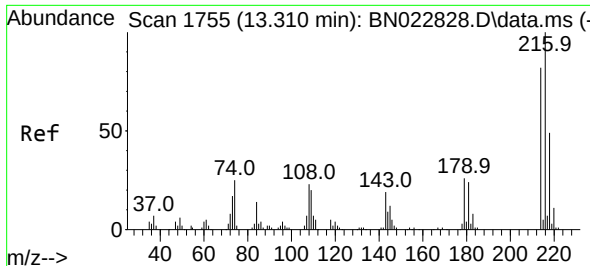
11/25/2022



#74
Anthracene
Concen: 35.095 ng/u1
RT: 17.404 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

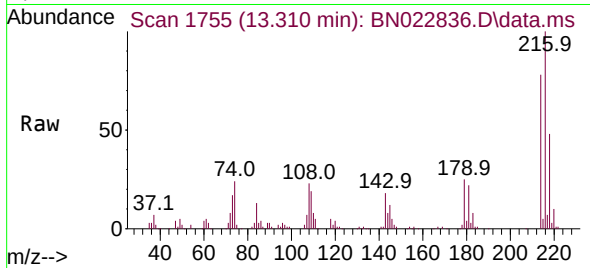
Tgt Ion:178 Resp: 851700
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 17.0 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.387 ng/uL
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



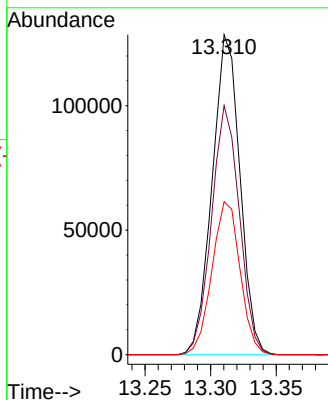
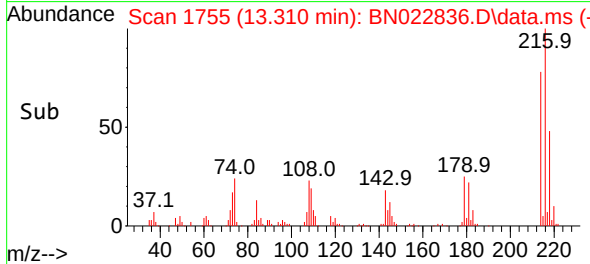
Tgt Ion:216 Resp: 189850
Ion Ratio Lower Upper
216 100
214 77.8 60.3 90.5
218 47.8 39.2 58.8

Manual Integrations
APPROVED

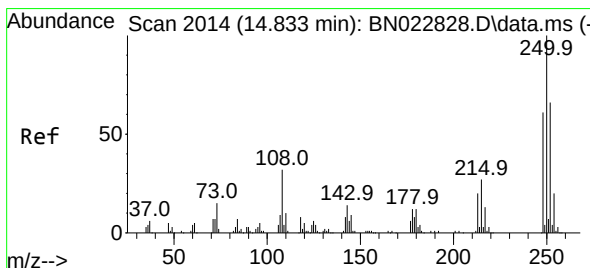
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

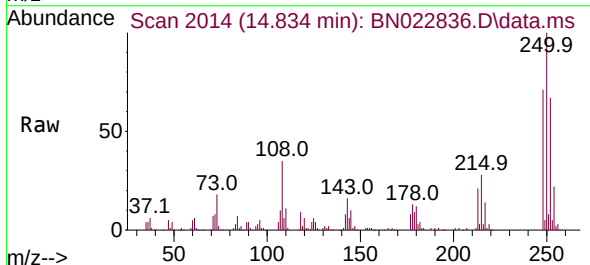
11/29/2022
Supervised By :mohammad
ahmed



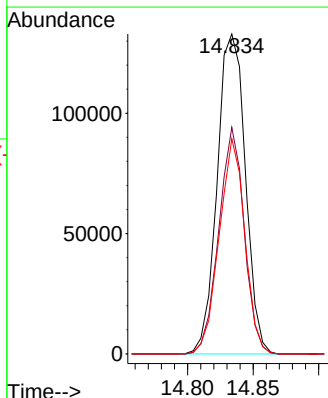
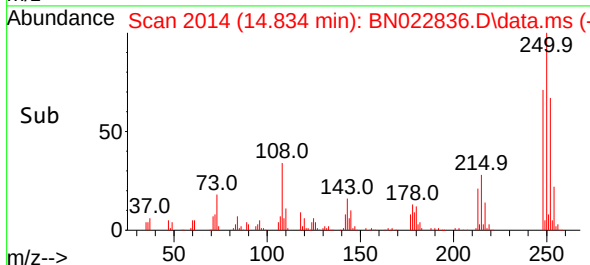
11/25/2022

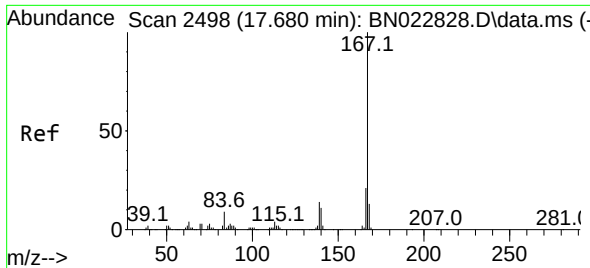


#76
Pentachlorobenzene
Concen: 31.452 ng/uL
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



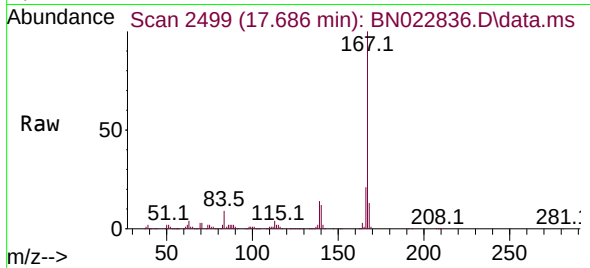
Tgt Ion:250 Resp: 198986
Ion Ratio Lower Upper
250 100
248 70.8 50.7 76.1
252 67.2 51.0 76.4





#77
Carbazole
Concen: 35.487 ng/ul
RT: 17.686 min Scan# 2498
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



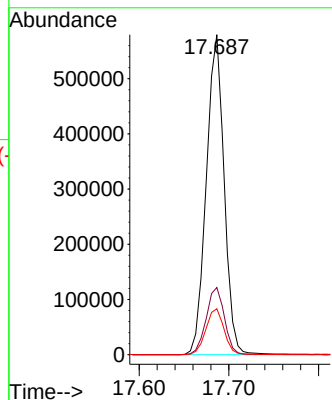
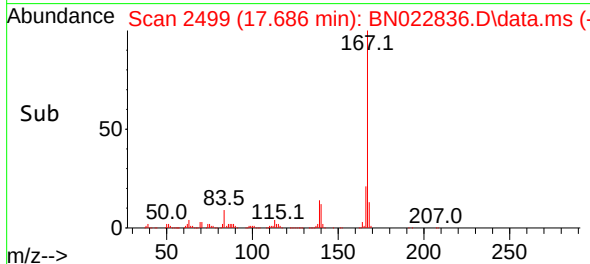
Tgt Ion:167 Resp: 800198
Ion Ratio Lower Upper
167 100
166 21.0 18.2 27.2
139 14.3 11.9 17.9

Manual Integrations
APPROVED

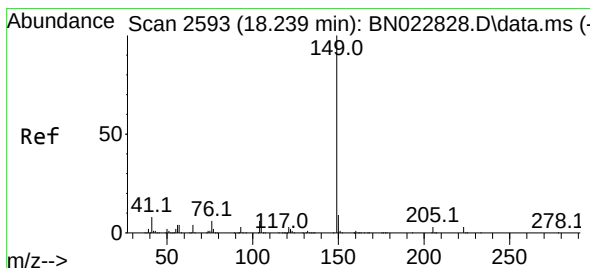
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

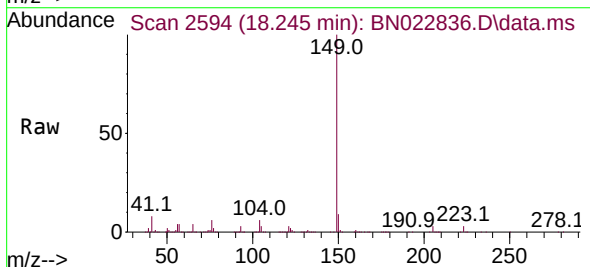
11/29/2022
Supervised By :mohammad
ahmed



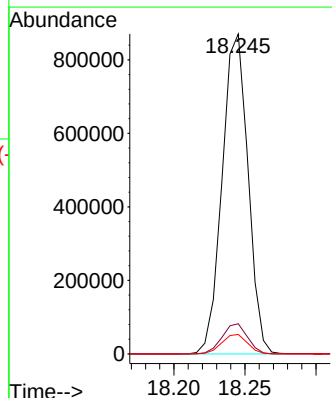
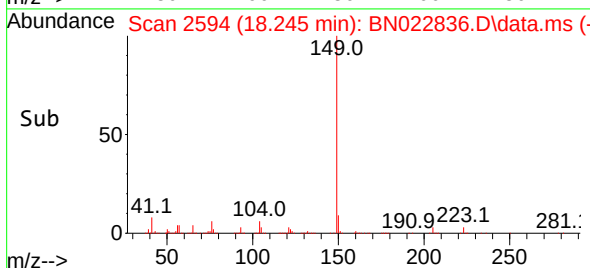
11/25/2022

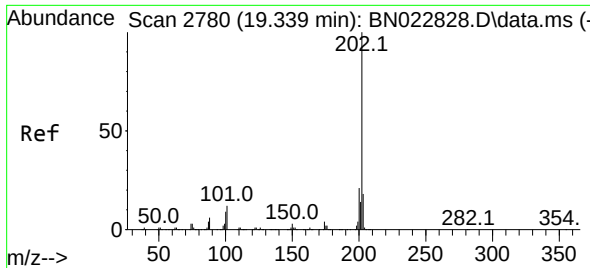


#78
Di-n-butylphthalate
Concen: 34.449 ng/ul
RT: 18.245 min Scan# 2594
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



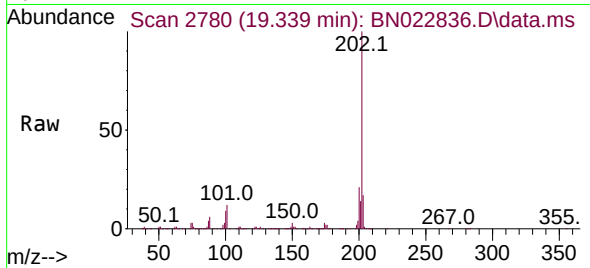
Tgt Ion:149 Resp: 1105533
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 6.1 4.6 7.0





#80
Fluoranthene
Concen: 34.719 ng/ul
RT: 19.339 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



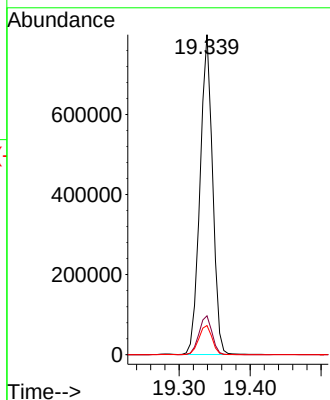
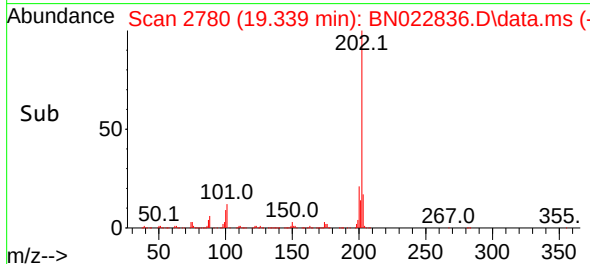
Tgt Ion:202 Resp: 978786
Ion Ratio Lower Upper
202 100
101 12.1 9.2 13.8
100 9.1 7.3 10.9

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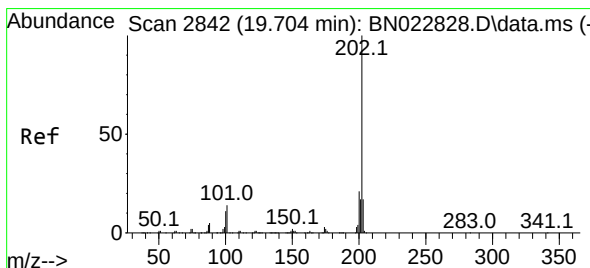
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

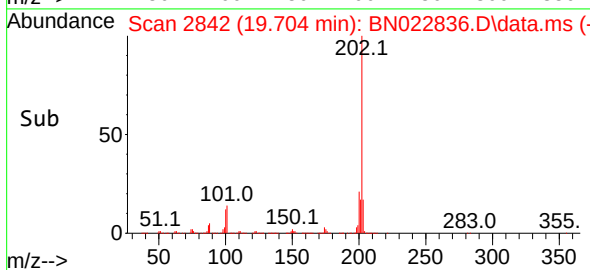
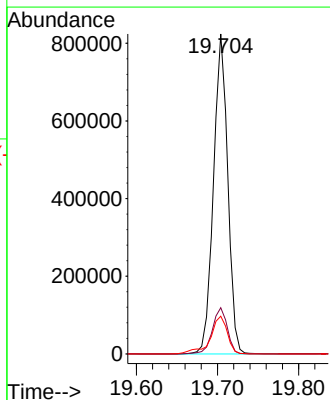
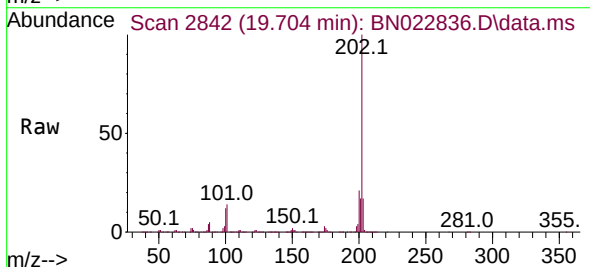


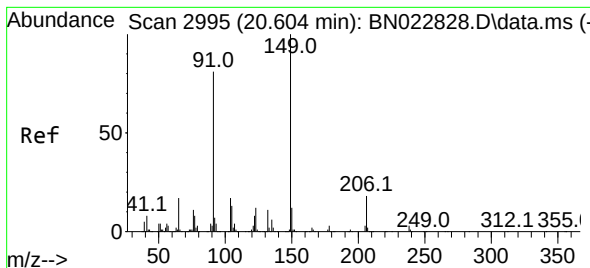
11/25/2022



#82
Pyrene
Concen: 34.821 ng/ul
RT: 19.704 min Scan# 2842
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Tgt Ion:202 Resp: 1005587
Ion Ratio Lower Upper
202 100
101 14.4 11.9 17.9
100 11.8 9.5 14.3





#83

Butylbenzylphthalate

Concen: 35.673 ng/ul

RT: 20.604 min Scan# 2995

Delta R.T. 0.000 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Instrument :

BNA_N

ClientSampleId :

H0AE1MS

Tgt Ion:149 Resp: 524395

Ion	Ratio	Lower	Upper
149	100		
91	80.7	63.4	95.2
206	18.1	14.3	21.5

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

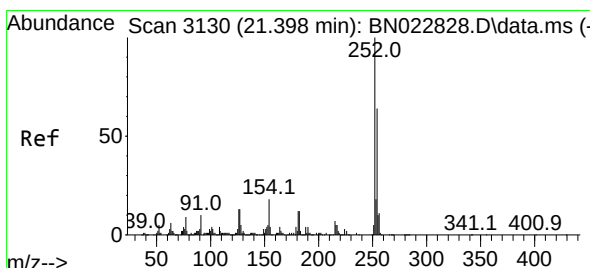
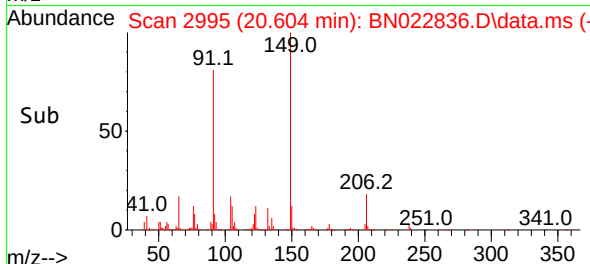
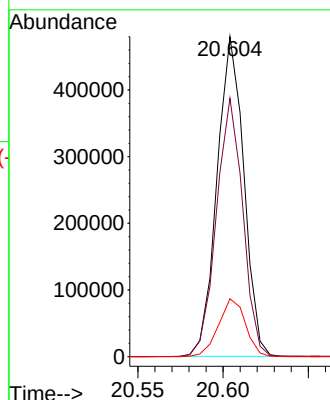
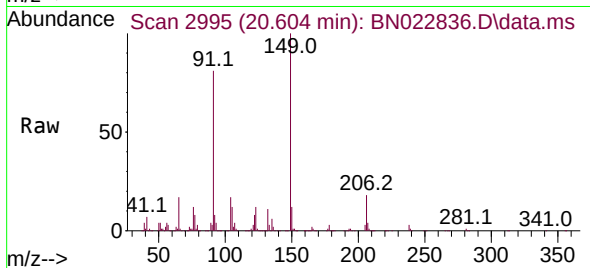
11/23/2022

Supervised By :mohammad
ahmed

11/29/2022

Supervised By :mohammad
ahmed

11/25/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.918 ng/ul

RT: 21.398 min Scan# 3130

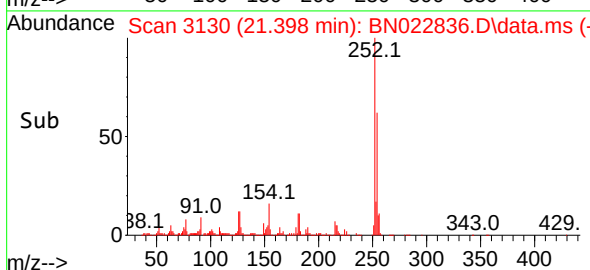
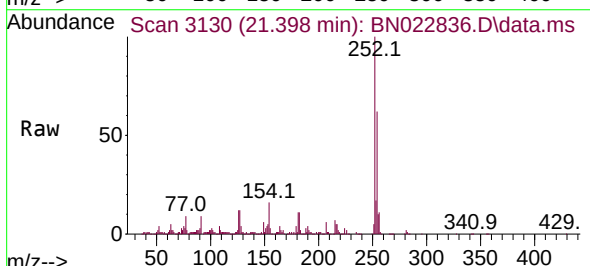
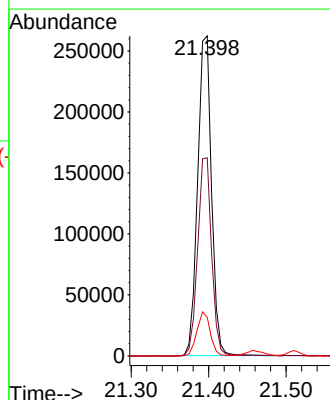
Delta R.T. 0.006 min

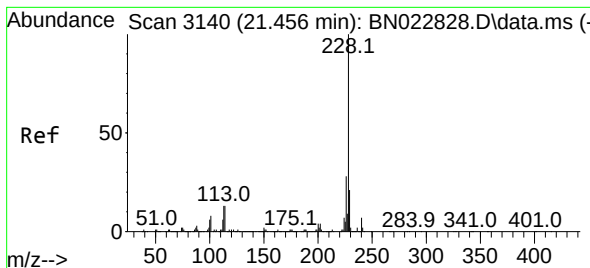
Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Tgt Ion:252 Resp: 326201

Ion	Ratio	Lower	Upper
252	100		
254	61.9	49.0	73.6
126	12.1	11.4	17.0





#85

Benzo(a)anthracene

Concen: 33.791 ng/ul

RT: 21.457 min Scan# 3140

Delta R.T. 0.000 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Instrument :

BNA_N

ClientSampleId :

H0AE1MS

Tgt Ion:228 Resp: 972605

Ion	Ratio	Lower	Upper
228	100		
229	18.5	16.0	24.0
226	27.2	22.6	33.8

Manual Integrations

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Reviewed By :Jagrut
Upadhyay

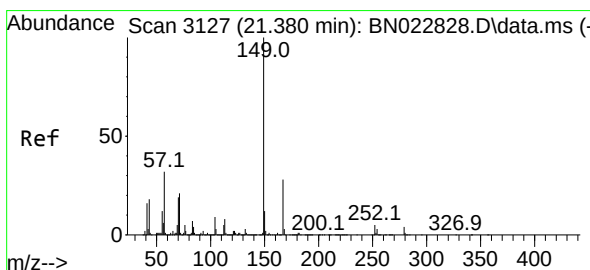
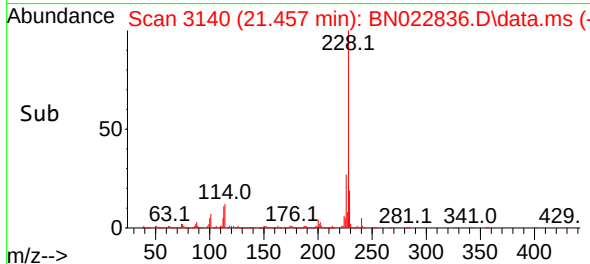
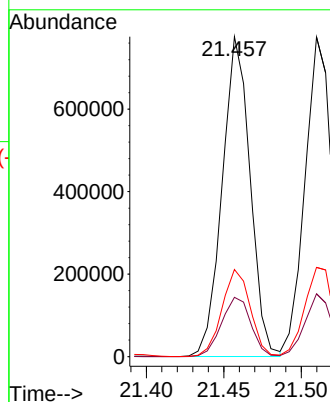
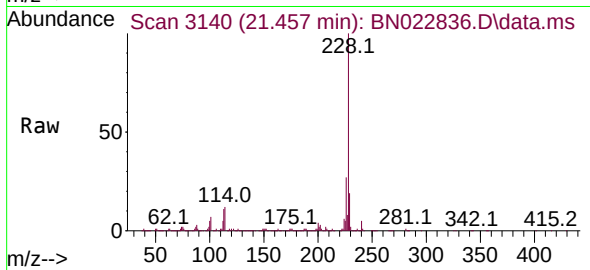
11/23/2022

Supervised By :mohammad
ahmed

11/29/2022

Supervised By :mohammad
ahmed

11/25/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.356 ng/ul

RT: 21.380 min Scan# 3127

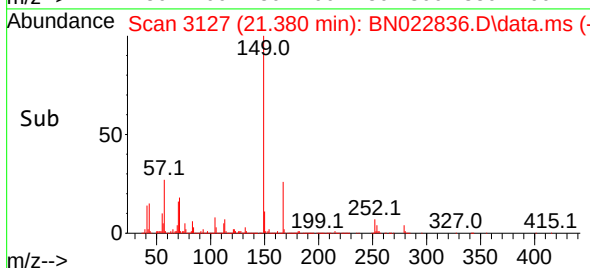
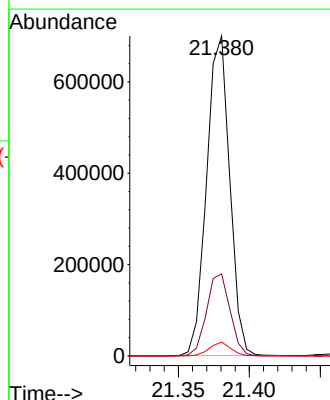
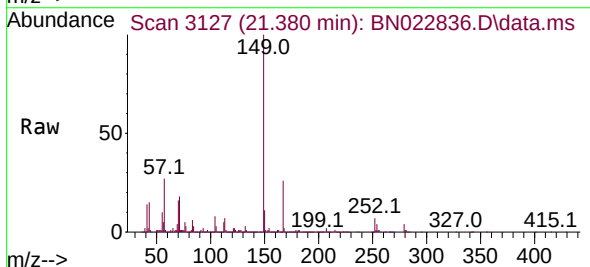
Delta R.T. 0.000 min

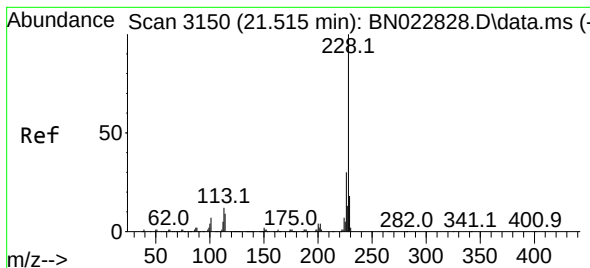
Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Tgt Ion:149 Resp: 788818

Ion	Ratio	Lower	Upper
149	100		
167	25.6	20.7	31.1
279	4.3	2.9	4.3





#87

Chrysene

Concen: 33.975 ng/ul

RT: 21.510 min Scan# 3150

Delta R.T. 0.000 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Instrument :

BNA_N

ClientSampleId :

H0AE1MS

Tgt Ion:228 Resp: 926065
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.6 34.0
 229 19.7 14.8 22.2

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay

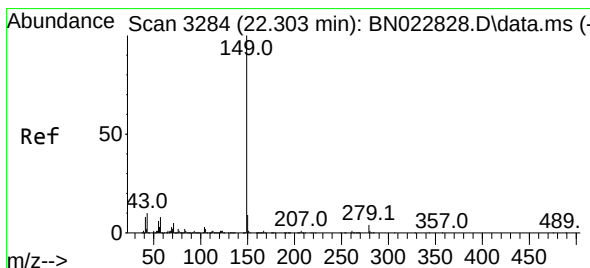
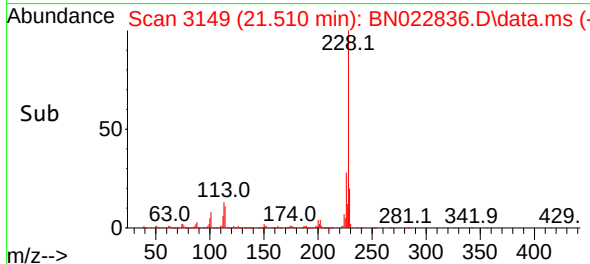
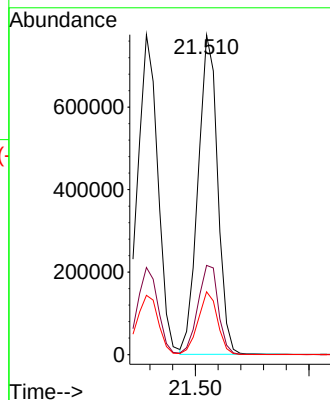
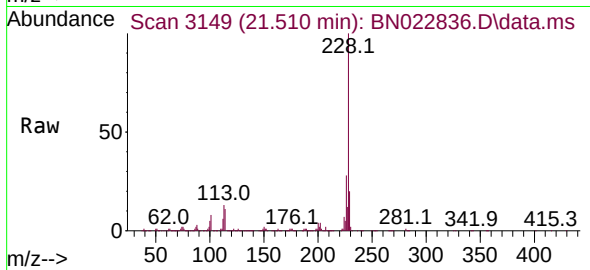
11/23/2022

Supervised By :mohammad
 ahmed

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Supervised By :mohammad
 ahmed

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#89

Di-n-octyl phthalate

Concen: 36.417 ng/ul

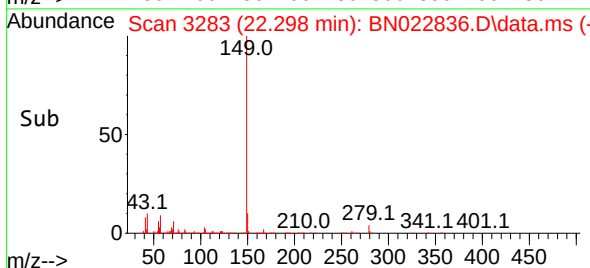
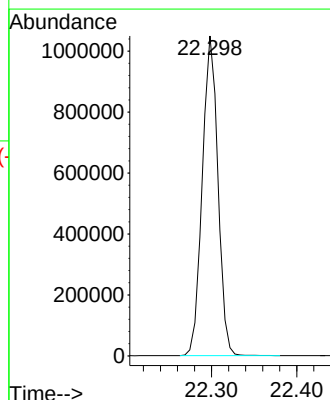
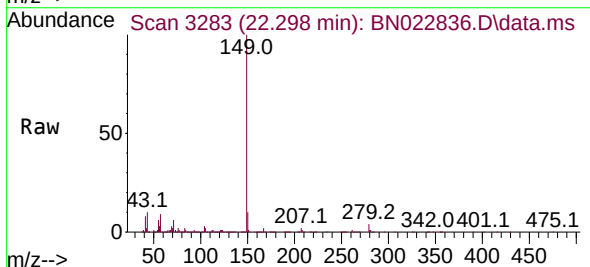
RT: 22.298 min Scan# 3283

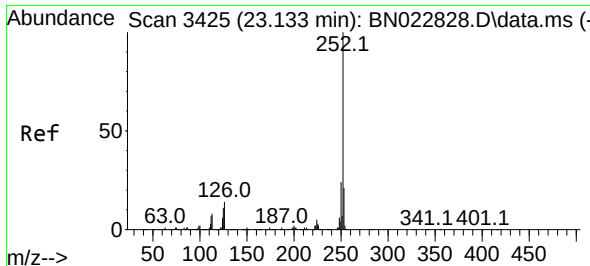
Delta R.T. 0.000 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

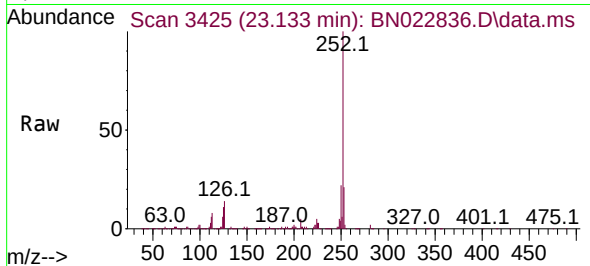
Tgt Ion:149 Resp: 1335137





#90
Benzo(b)fluoranthene
Concen: 33.894 ng/ul
RT: 23.133 min Scan# 3425
Delta R.T. 0.000 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



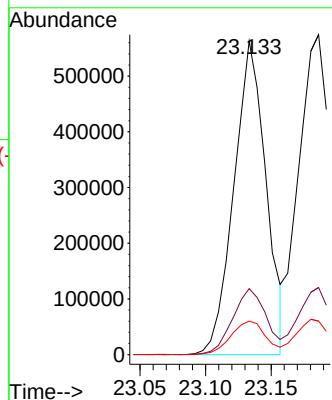
Tgt Ion:252 Resp: 957523
Ion Ratio Lower Upper
252 100
253 21.0 16.2 24.2
125 10.7 8.7 13.1

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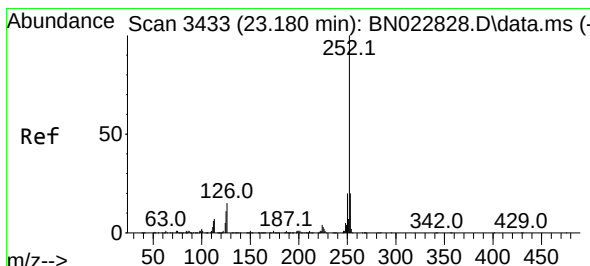
Reviewed By :Jagrut
Upadhyay

11/23/2022
Supervised By :mohammad
ahmed

11/29/2022
Supervised By :mohammad
ahmed

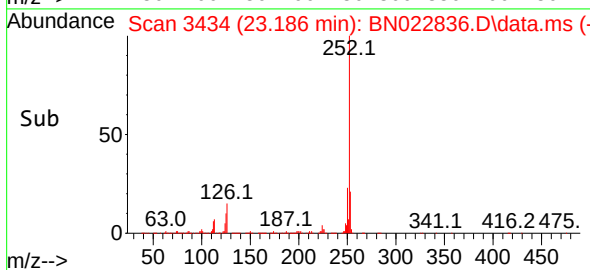
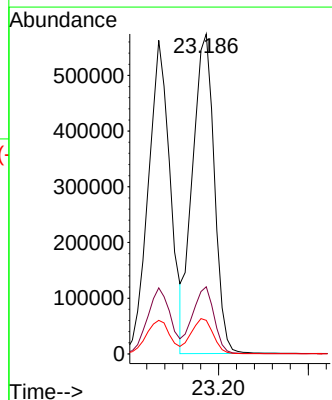
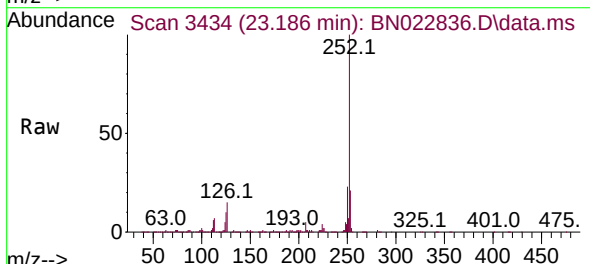


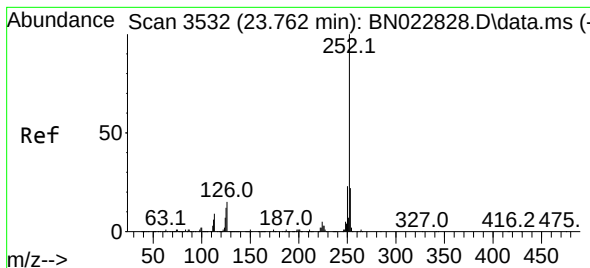
11/25/2022



#91
Benzo(k)fluoranthene
Concen: 36.106 ng/ul
RT: 23.186 min Scan# 3434
Delta R.T. 0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Tgt Ion:252 Resp: 968216
Ion Ratio Lower Upper
252 100
253 21.0 16.2 24.4
125 10.5 9.0 13.6





#93

Benzo(a)pyrene

Concen: 34.314 ng/ul

RT: 23.763 min Scan# 3532

Delta R.T. 0.006 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

Instrument :

BNA_N

ClientSampleId :

H0AE1MS

Tgt Ion:	252	Resp:	821683
Ion Ratio	Lower	Upper	
252	100		
253	22.1	15.4	23.2
125	13.0	9.5	14.3

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

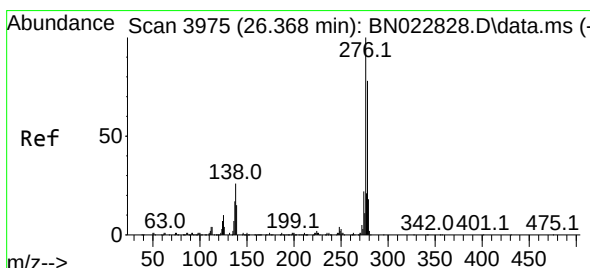
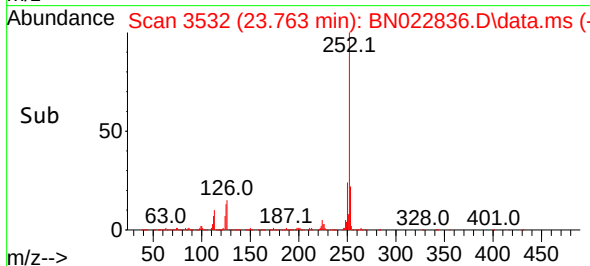
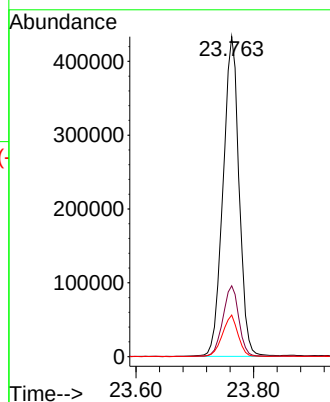
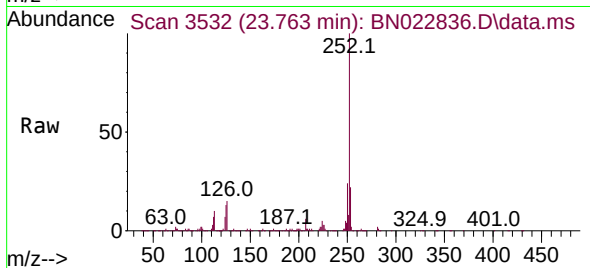
11/23/2022

Supervised By :mohammad
ahmed

11/29/2022

Supervised By :mohammad
ahmed

11/25/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.527 ng/ul

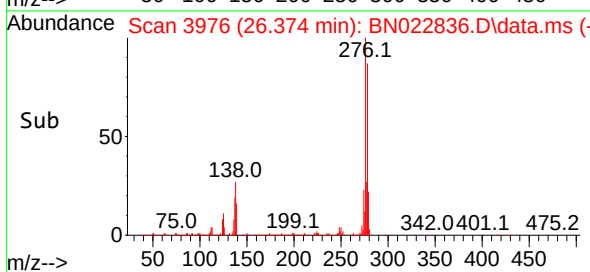
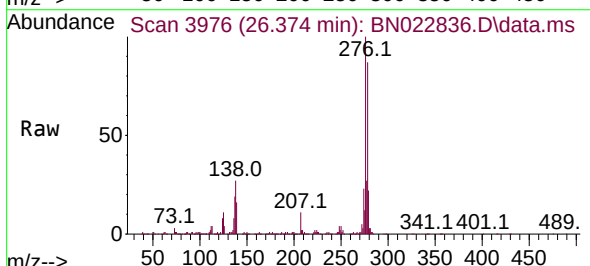
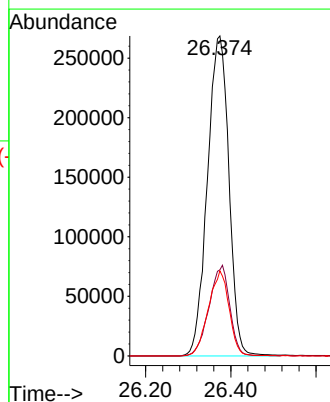
RT: 26.374 min Scan# 3976

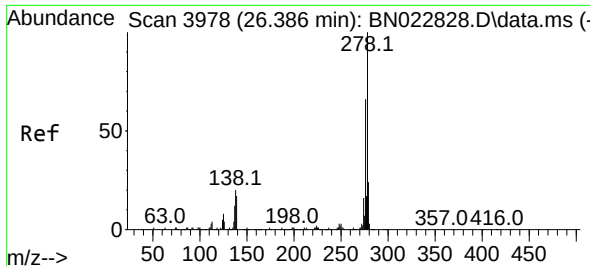
Delta R.T. 0.012 min

Lab File: BN022836.D

Acq: 22 Nov 2022 22:12

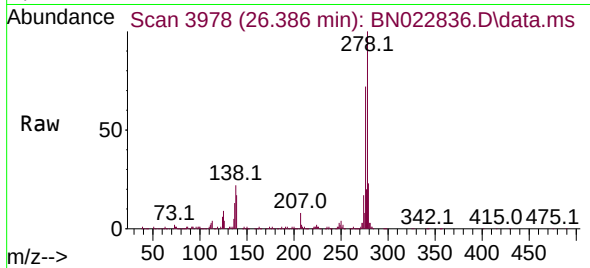
Tgt Ion:	276	Resp:	940300
Ion Ratio	Lower	Upper	
276	100		
138	26.9	21.3	31.9
277	26.6	19.2	28.8





#95
Dibenzo(a,h)anthracene
Concen: 34.437 ng/ul
RT: 26.386 min Scan# 3978
Delta R.T. 0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12

Instrument :
BNA_N
ClientSampleId :
H0AE1MS



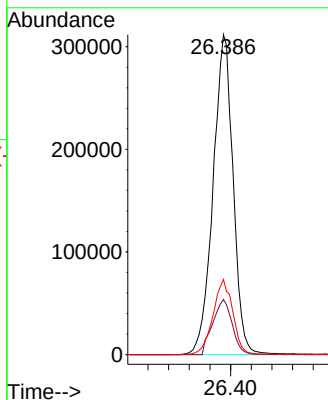
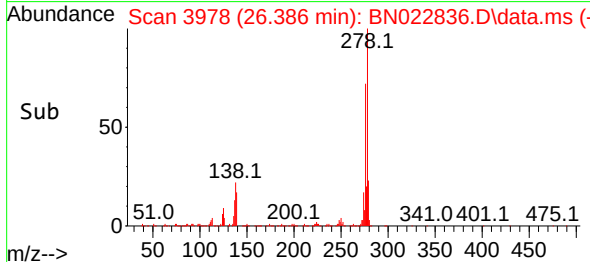
Tgt Ion: 278 Resp: 840566
Ion Ratio Lower Upper
278 100
139 17.2 14.4 21.6
279 23.5 19.0 28.6

Manual Integrations
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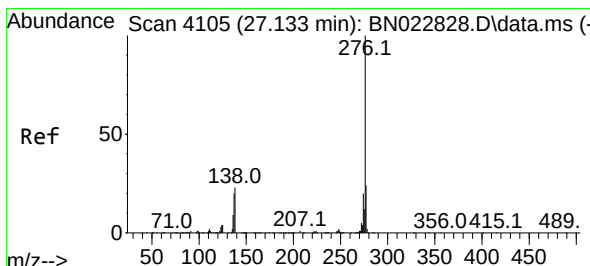
Reviewed By : Jagrut
Upadhyay

11/23/2022
Supervised By : mohammad
ahmed

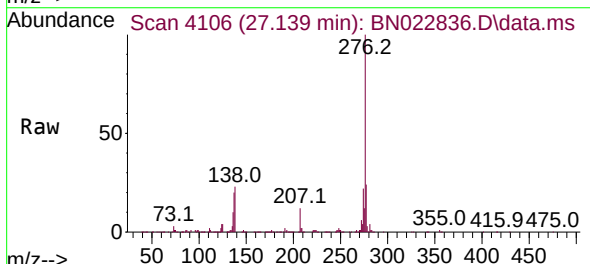
11/29/2022
Supervised By : mohammad
ahmed



11/25/2022



#96
Benzo(g,h,i)perylene
Concen: 33.724 ng/ul m
RT: 27.139 min Scan# 4106
Delta R.T. 0.006 min
Lab File: BN022836.D
Acq: 22 Nov 2022 22:12



Tgt Ion: 276 Resp: 800777
Ion Ratio Lower Upper
276 100
138 23.2 18.6 27.8
277 23.8 18.0 27.0

