

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091624\
 Data File : BP021930.D
 Acq On : 16 Sep 2024 12:32
 Operator : RC/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

09/17/2024
 Supervised By :mohammad
 ahmed

Quant Time: Sep 16 16:38:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 16:26:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	81814	20.000	ng	0.00
21) Naphthalene-d8	10.510	136	313044	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	241919	20.000	ng	0.00
64) Phenanthrene-d10	17.133	188	593482	20.000	ng	# 0.00
76) Chrysene-d12	21.574	240	639549	20.000	ng	0.00
86) Perylene-d12	24.880	264	763860	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	85142	18.781	ng	0.00
7) Phenol-d6	6.922	99	109983	19.796	ng	0.00
23) Nitrobenzene-d5	8.887	82	118551	20.778	ng	0.00
42) 2,4,6-Tribromophenol	15.851	330	69547	21.893	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	317622	20.008	ng	0.00
79) Terphenyl-d14	19.863	244	676965	20.908	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	18411	9.366	ng	97
3) Pyridine	3.699	79	47771	10.453	ng	# 95
4) n-Nitrosodimethylamine	3.605	42	29274	10.699	ng	81
6) Aniline	7.081	93	49063	9.772	ng	100
8) 2-Chlorophenol	7.322	128	47835	10.123	ng	96
9) Benzaldehyde	6.905	77	34101m	11.515	ng	
10) Phenol	6.952	94	54532	9.859	ng	92
11) bis(2-Chloroethyl)ether	7.175	93	43089	9.714	ng	96
12) 1,3-Dichlorobenzene	7.640	146	60155	10.234	ng	96
13) 1,4-Dichlorobenzene	7.781	146	61108	10.269	ng	96
14) 1,2-Dichlorobenzene	8.093	146	59463	10.443	ng	98
15) Benzyl Alcohol	7.981	79	41463	9.726	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.269	45	45184	9.202	ng	97
17) 2-Methylphenol	8.181	107	37415	9.687	ng	94
18) Hexachloroethane	8.816	117	22592	10.322	ng	95
19) n-Nitroso-di-n-propyla...	8.540	70	36645	9.812	ng	99
20) 3+4-Methylphenols	8.504	107	52245	9.649	ng	96
22) Acetophenone	8.557	105	78887	10.713	ng	# 97
24) Nitrobenzene	8.928	77	61096	10.345	ng	99
25) Isophorone	9.451	82	95456	10.465	ng	98
26) 2-Nitrophenol	9.634	139	22526	9.674	ng	96
27) 2,4-Dimethylphenol	9.693	122	29582	10.237	ng	96
28) bis(2-Chloroethoxy)met...	9.922	93	58303	9.651	ng	99
29) 2,4-Dichlorophenol	10.163	162	47353	9.580	ng	97
30) 1,2,4-Trichlorobenzene	10.375	180	60747	10.085	ng	93
31) Naphthalene	10.557	128	158319	10.112	ng	100
32) Benzoic acid	9.781	122	29503m	9.329	ng	
33) 4-Chloroaniline	10.663	127	57521	9.988	ng	98
34) Hexachlorobutadiene	10.846	225	44229	10.623	ng	99
35) Caprolactam	11.434	113	14048	9.323	ng	# 82
36) 4-Chloro-3-methylphenol	11.787	107	53050	9.878	ng	98
37) 2-Methylnaphthalene	12.163	142	116211	10.209	ng	97
38) 1-Methylnaphthalene	12.387	142	115340	10.224	ng	100
40) 1,2,4,5-Tetrachloroben...	12.534	216	69936	9.630	ng	98
41) Hexachlorocyclopentadiene	12.516	237	25468	10.069	ng	93
43) 2,4,6-Trichlorophenol	12.769	196	42396	9.135	ng	98

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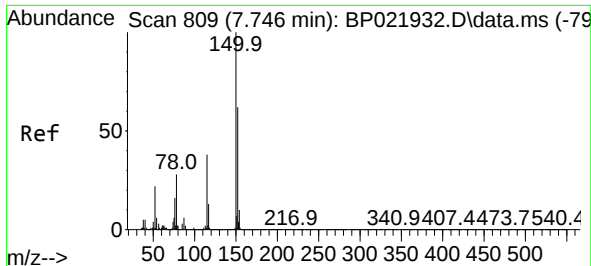
Reviewed By :Yogesh
 Patel

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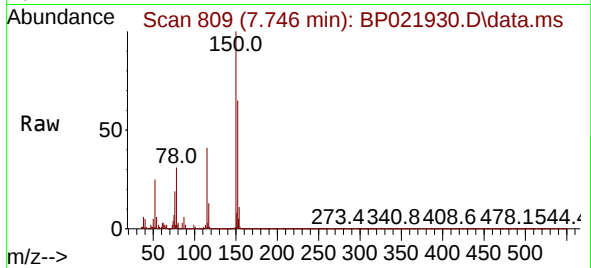
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.845	196	50377	9.460	ng	94	
46) 1,1'-Biphenyl	13.175	154	163670	9.927	ng	97	
47) 2-Chloronaphthalene	13.216	162	131883	9.962	ng	96	
48) 2-Nitroaniline	13.416	65	33391	9.181	ng	92	
49) Acenaphthylene	14.063	152	186064	9.815	ng	99	
50) Dimethylphthalate	13.798	163	175161	10.112	ng	99	
51) 2,6-Dinitrotoluene	13.916	165	36557	9.584	ng	#	85
52) Acenaphthene	14.410	154	124294	10.066	ng		98
53) 3-Nitroaniline	14.251	138	32378	9.268	ng		97
54) 2,4-Dinitrophenol	14.457	184	17612	8.898	ng		97
55) Dibenzofuran	14.751	168	210398	10.668	ng		92
56) 4-Nitrophenol	14.569	139	27772	9.110	ng	#	79
57) 2,4-Dinitrotoluene	14.710	165	51489	9.989	ng	#	88
58) Fluorene	15.404	166	177759	11.006	ng		95
59) 2,3,4,6-Tetrachlorophenol	14.986	232	46951	10.359	ng	#	93
60) Diethylphthalate	15.175	149	187998	10.992	ng		99
61) 4-Chlorophenyl-phenyle...	15.404	204	97082	11.211	ng		95
62) 4-Nitroaniline	15.416	138	38693	10.500	ng	#	80
63) Azobenzene	15.704	77	163342	10.940	ng		95
65) 4,6-Dinitro-2-methylph...	15.481	198	28768	9.163	ng		89
66) n-Nitrosodiphenylamine	15.622	169	155921	10.267	ng		98
67) 4-Bromophenyl-phenylether	16.310	248	61342	10.136	ng	#	88
68) Hexachlorobenzene	16.433	284	73167	10.154	ng		93
69) Atrazine	16.586	200	59438	10.686	ng		97
70) Pentachlorophenol	16.786	266	45102	9.297	ng		95
71) Phenanthrene	17.180	178	292081	10.016	ng		100
72) Anthracene	17.275	178	282553	10.084	ng		99
73) Carbazole	17.551	167	278685	10.037	ng		98
74) Di-n-butylphthalate	18.151	149	317614	9.800	ng		98
75) Fluoranthene	19.269	202	383068	10.061	ng		99
77) Benzidine	19.463	184	120945	12.994	ng		98
78) Pyrene	19.645	202	405225	9.913	ng		99
80) Butylbenzylphthalate	20.592	149	145295	9.403	ng		99
81) Benzo(a)anthracene	21.557	228	413369	10.034	ng		99
82) 3,3'-Dichlorobenzidine	21.474	252	133051	9.688	ng		97
83) Chrysene	21.621	228	393764	9.997	ng		99
84) Bis(2-ethylhexyl)phtha...	21.498	149	214951	9.541	ng		99
85) Di-n-octyl phthalate	22.751	149	328275	8.825	ng		99
87) Indeno(1,2,3-cd)pyrene	28.633	276	492800	10.050	ng		98
88) Benzo(b)fluoranthene	23.833	252	430029	9.853	ng		99
89) Benzo(k)fluoranthene	23.898	252	421990	10.189	ng		99
90) Benzo(a)pyrene	24.727	252	371779	9.579	ng		97
91) Dibenzo(a,h)anthracene	28.703	278	412982	10.172	ng		98
92) Benzo(g,h,i)perylene	29.780	276	428325	10.143	ng		97

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.746 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
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SSTDICC010



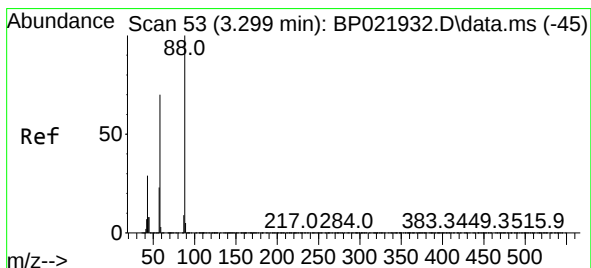
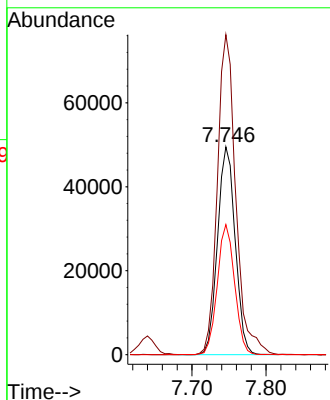
Tgt Ion:152 Resp: 81814
Ion Ratio Lower Upper
152 100
150 153.9 128.4 192.6
115 62.6 49.0 73.4

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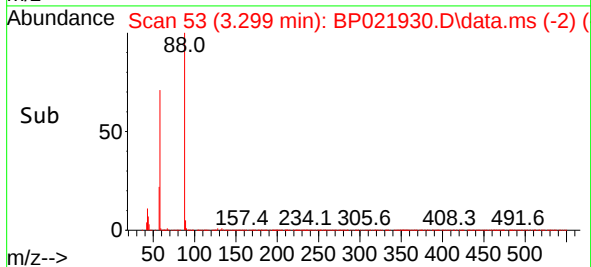
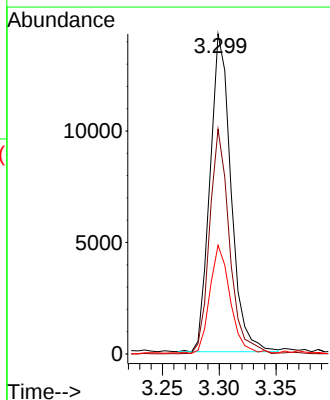
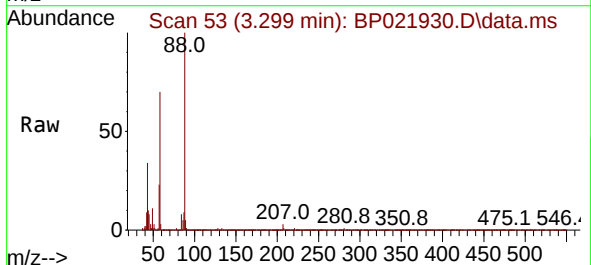
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Supervised By :mohammad
ahmed

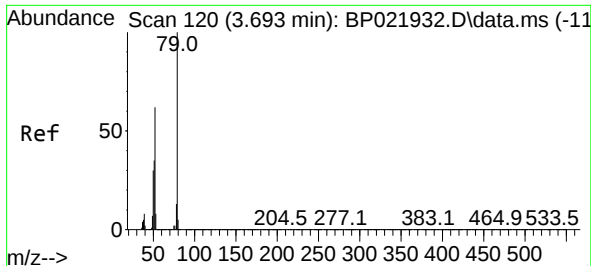
09/17/2024



#2
1,4-Dioxane
Concen: 9.366 ng
RT: 3.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

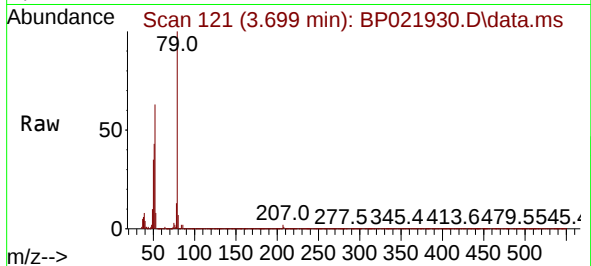
Tgt Ion: 88 Resp: 18411
Ion Ratio Lower Upper
88 100
58 66.8 54.6 82.0
43 32.8 23.6 35.4





#3
Pyridine
Concen: 10.453 ng
RT: 3.699 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



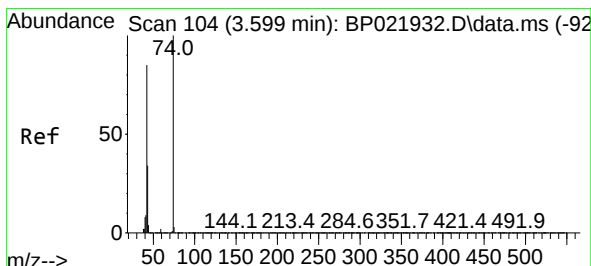
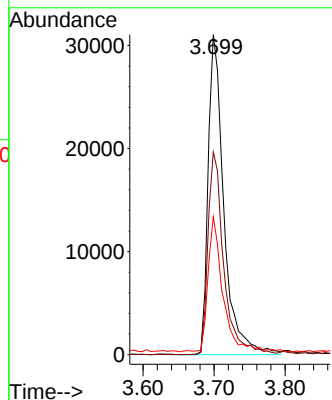
Tgt Ion: 79 Resp: 4777
Ion Ratio Lower Upper
79 100
52 63.4 50.0 75.0
51 43.1 28.3 42.5

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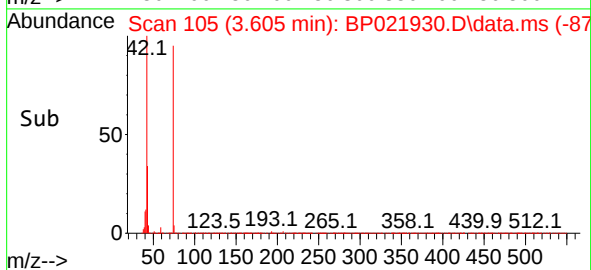
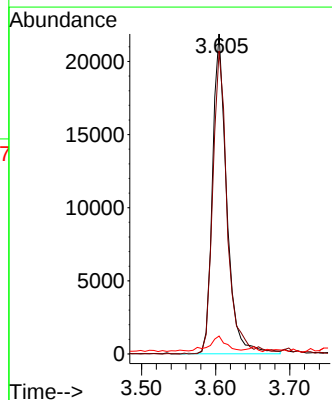
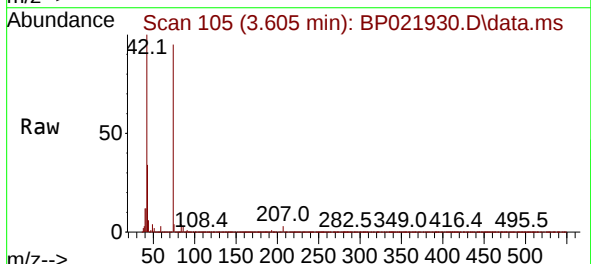
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Supervised By :mohammad
ahmed

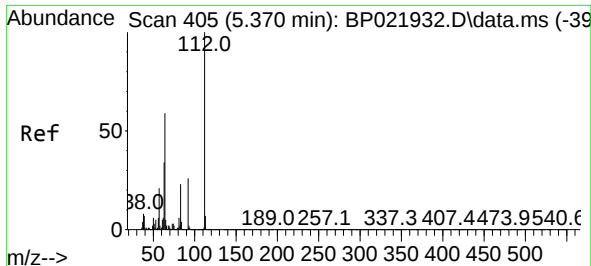
09/17/2024



#4
n-Nitrosodimethylamine
Concen: 10.699 ng
RT: 3.605 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion: 42 Resp: 29274
Ion Ratio Lower Upper
42 100
74 94.7 93.6 140.4
44 5.6 4.4 6.6





#5
2-Fluorophenol
Concen: 18.781 ng
RT: 5.369 min Scan# 405
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

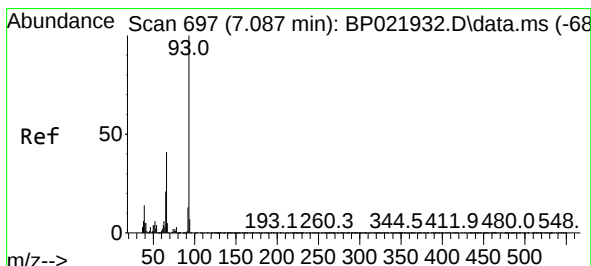
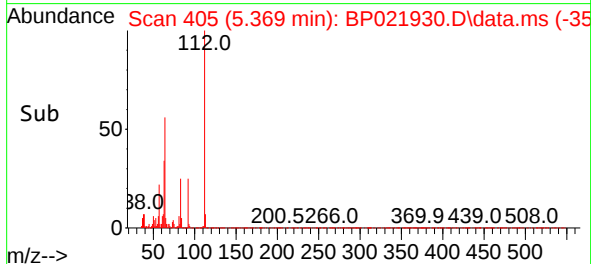
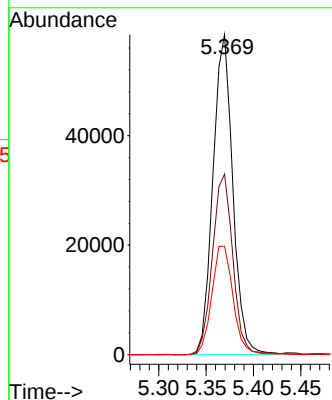
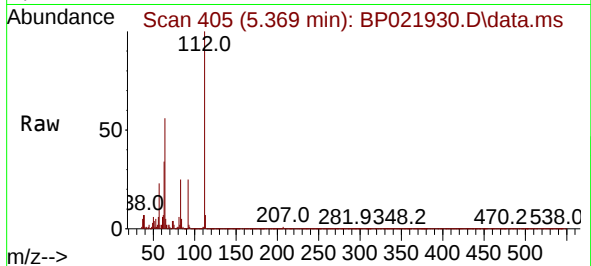
Tgt Ion: 112 Resp: 8514
Ion Ratio Lower Upper
112 100
64 56.4 47.0 70.4
63 33.9 26.9 40.3

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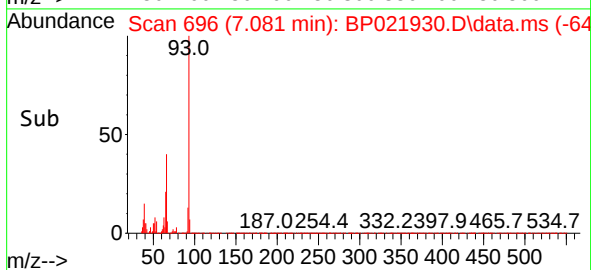
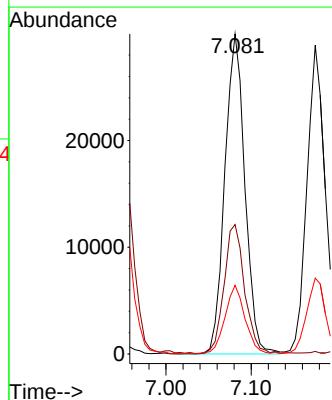
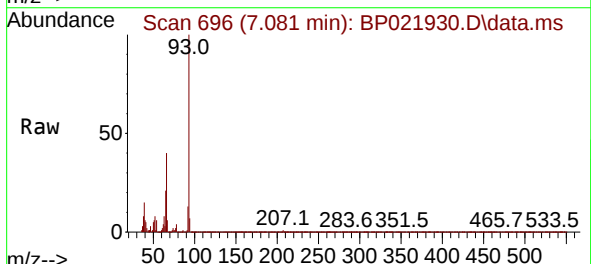
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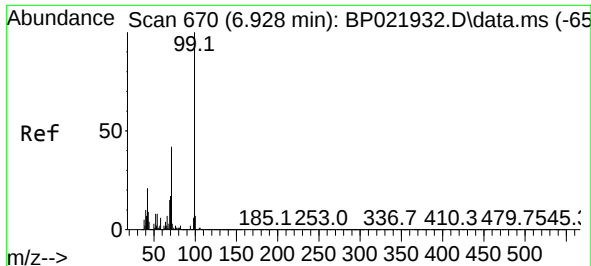
09/17/2024



#6
Aniline
Concen: 9.772 ng
RT: 7.081 min Scan# 696
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

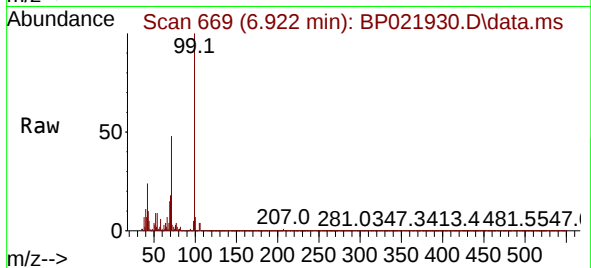
Tgt Ion: 93 Resp: 49063
Ion Ratio Lower Upper
93 100
66 40.5 32.7 49.1
65 21.4 17.1 25.7





#7
Phenol-d6
Concen: 19.796 ng
RT: 6.922 min Scan# 609
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



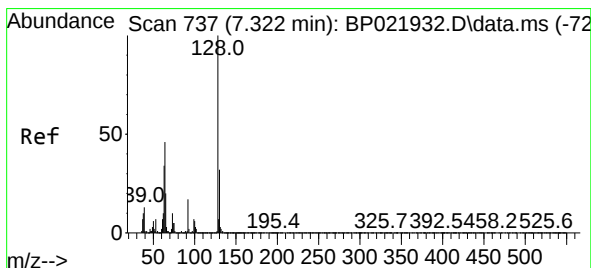
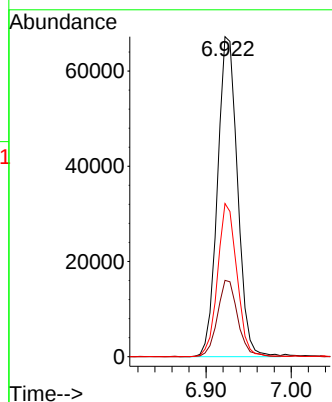
Tgt Ion: 99 Resp: 109983
Ion Ratio Lower Upper
99 100
42 23.9 16.5 24.7
71 47.8 33.3 49.9

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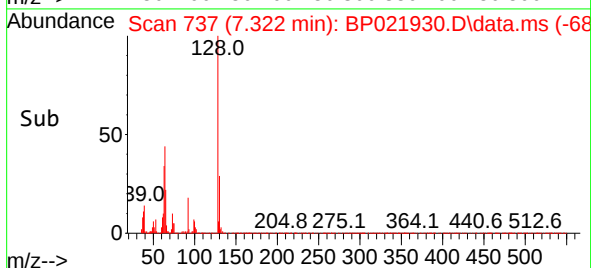
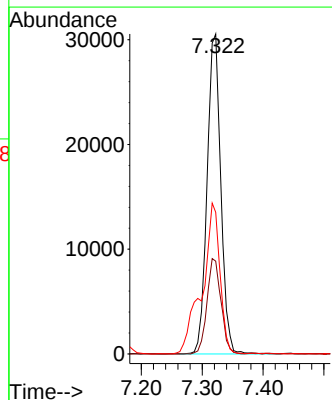
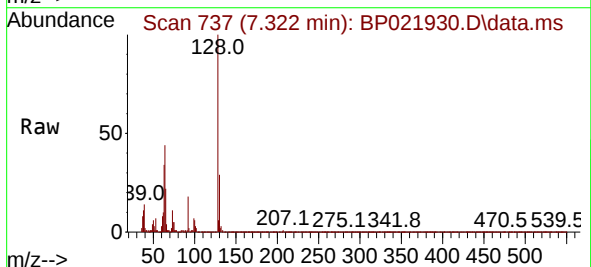
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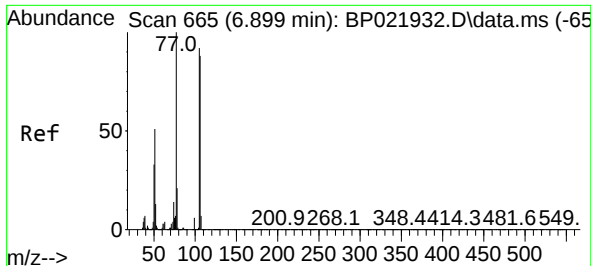
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#8
2-Chlorophenol
Concen: 10.123 ng
RT: 7.322 min Scan# 737
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:128 Resp: 47835
Ion Ratio Lower Upper
128 100
130 29.0 12.4 52.4
64 44.2 26.3 66.3





#9
Benzaldehyde
Concen: 11.515 ng m
RT: 6.905 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
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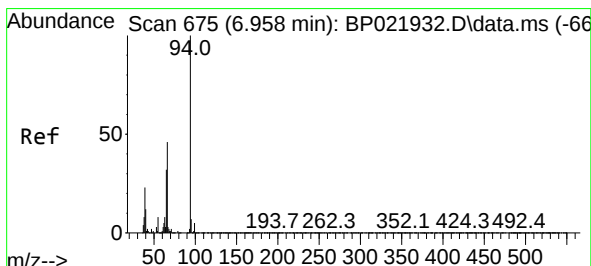
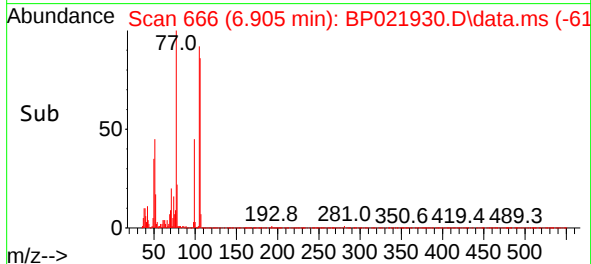
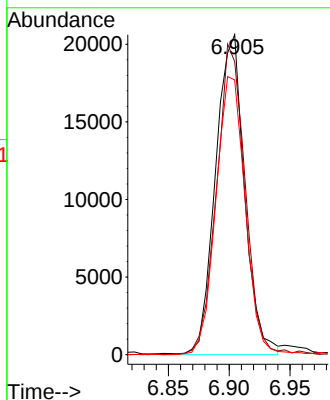
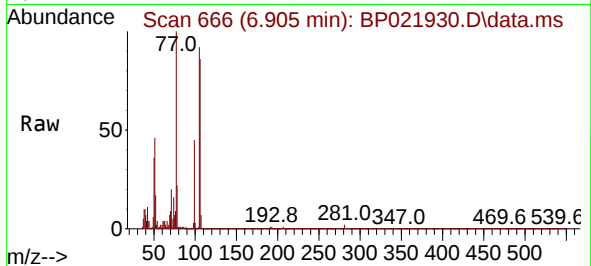
Tgt Ion: 77 Resp: 3410
Ion Ratio Lower Upper
77 100
105 91.6 72.2 112.2
106 85.8 68.1 108.1

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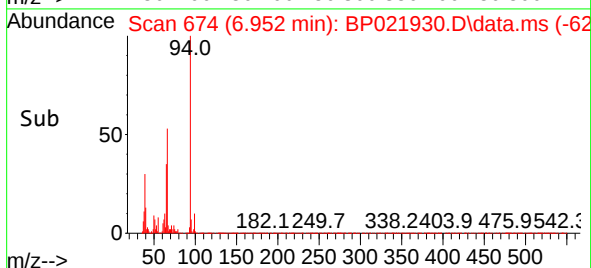
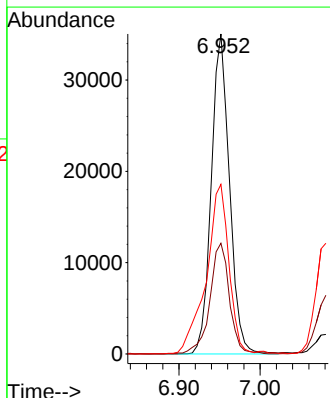
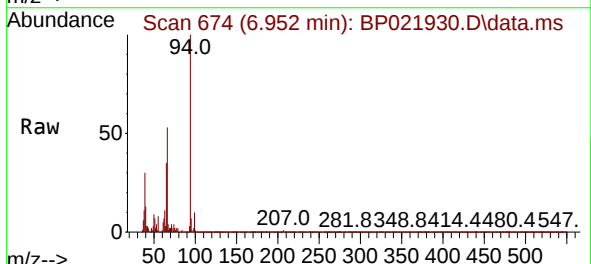
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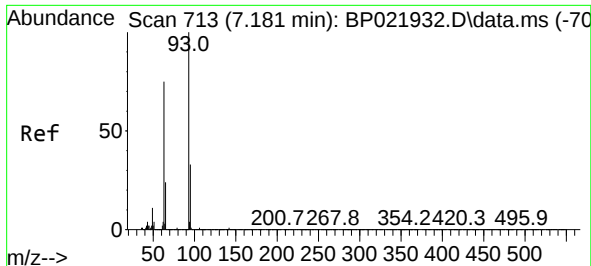
09/17/2024



#10
Phenol
Concen: 9.859 ng
RT: 6.952 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

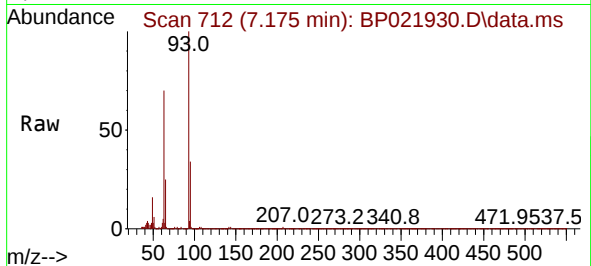
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Ion Ratio Lower Upper
94 100
65 34.6 12.3 52.3
66 53.0 26.2 66.2





#11
bis(2-Chloroethyl)ether
Concen: 9.714 ng
RT: 7.175 min Scan# 712
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



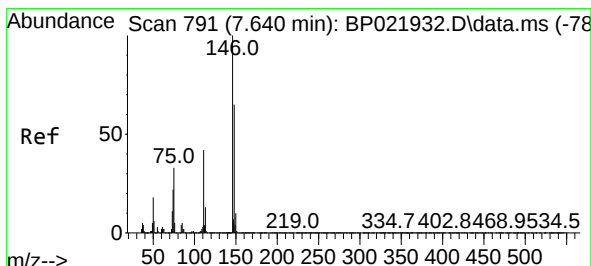
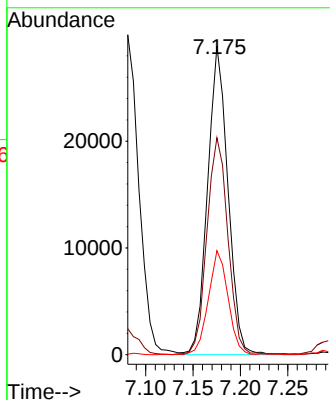
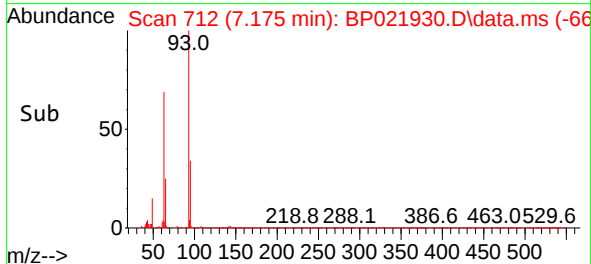
Tgt Ion: 93 Resp: 43089
Ion Ratio Lower Upper
93 100
63 70.3 54.9 94.9
95 33.7 13.1 53.1

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Reviewed By :Yogesh
Patel

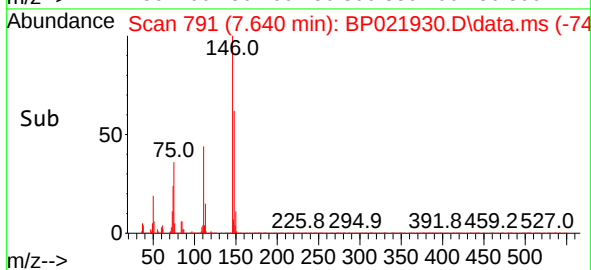
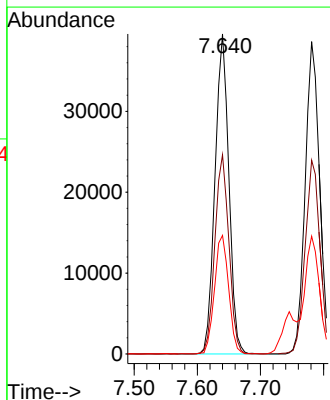
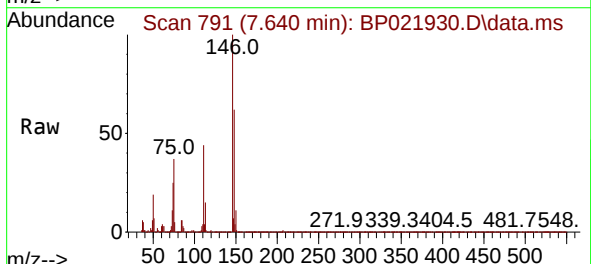
09/17/2024
Supervised By :mohammad
ahmed

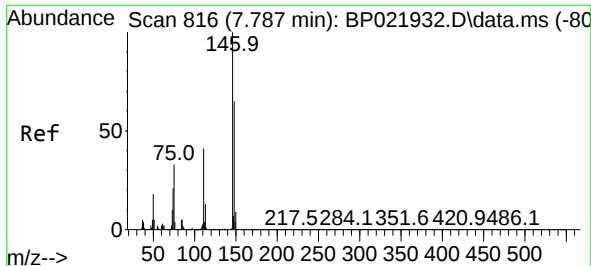
09/17/2024



#12
1,3-Dichlorobenzene
Concen: 10.234 ng
RT: 7.640 min Scan# 791
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:146 Resp: 60155
Ion Ratio Lower Upper
146 100
148 62.2 52.0 78.0
75 37.0 26.7 40.1





#13
1,4-Dichlorobenzene
Concen: 10.269 ng
RT: 7.781 min Scan# 816
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

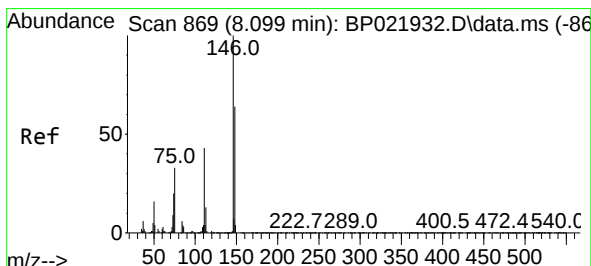
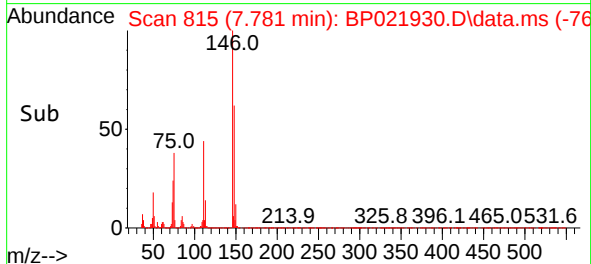
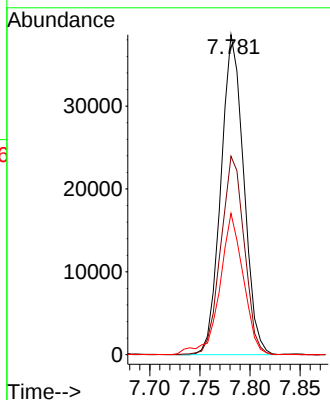
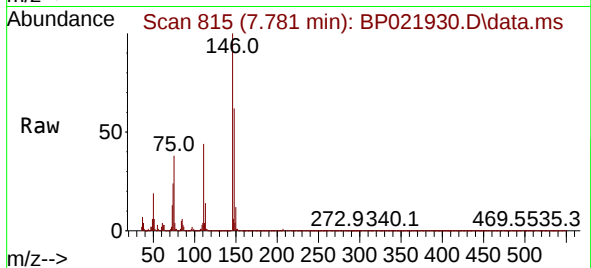
Tgt Ion:146 Resp: 61108
Ion Ratio Lower Upper
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148 62.0 51.9 77.9
111 44.2 32.6 49.0

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Patel

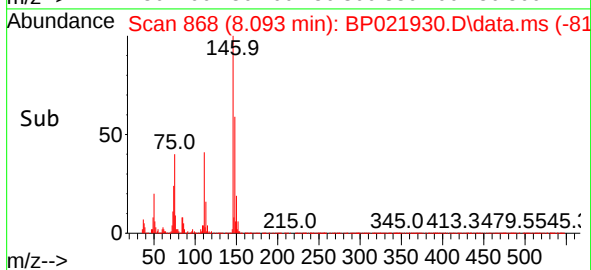
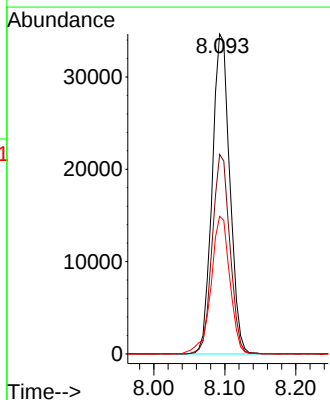
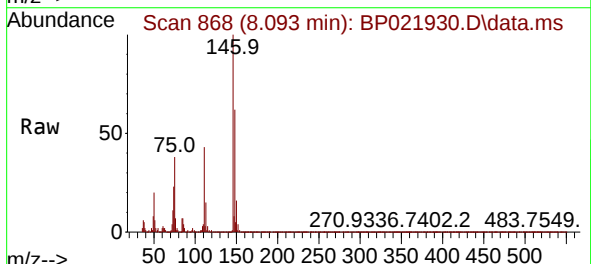
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Supervised By :mohammad
ahmed

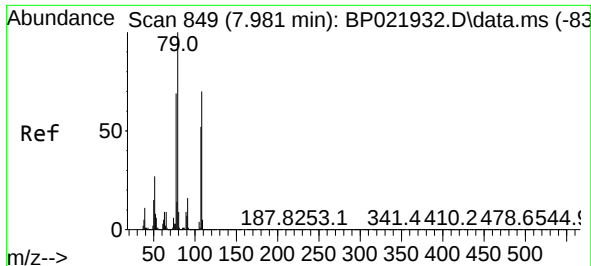
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#14
1,2-Dichlorobenzene
Concen: 10.443 ng
RT: 8.093 min Scan# 868
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

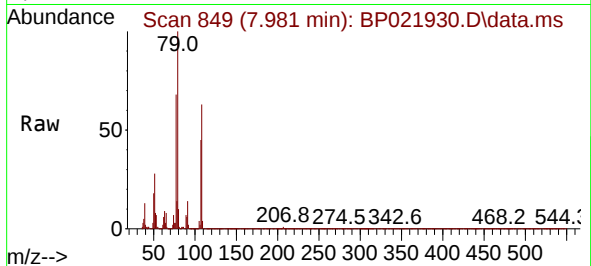
Tgt Ion:146 Resp: 59463
Ion Ratio Lower Upper
146 100
148 62.4 51.4 77.0
111 43.0 34.8 52.2





#15
Benzyl Alcohol
Concen: 9.726 ng
RT: 7.981 min Scan# 849
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



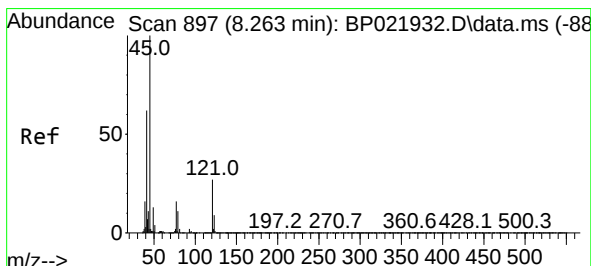
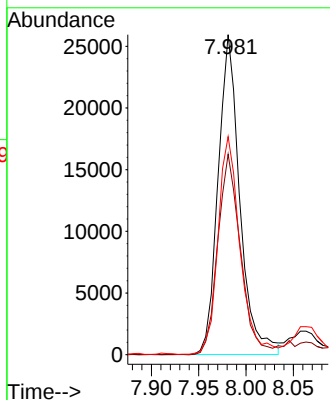
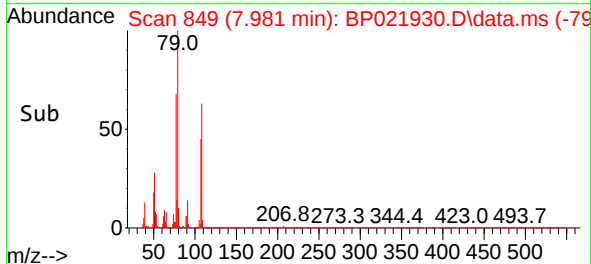
Tgt Ion: 79 Resp: 4146
Ion Ratio Lower Upper
79 100
108 62.7 56.3 84.5
77 68.1 54.9 82.3

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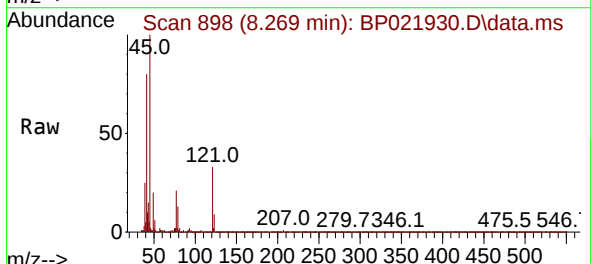
Reviewed By :Yogesh
Patel

09/17/2024
Supervised By :mohammad
ahmed

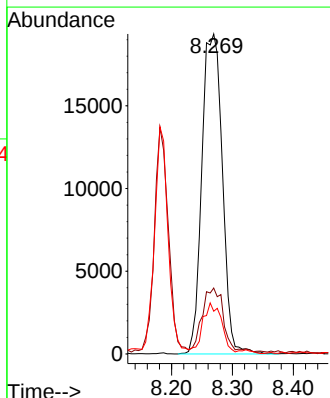
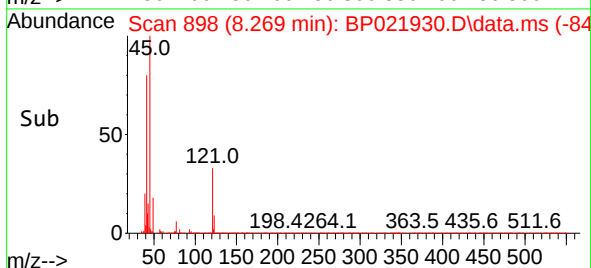
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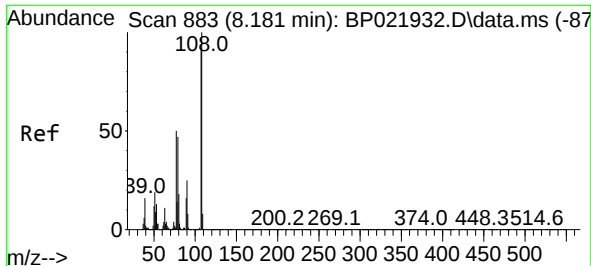


#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.202 ng
RT: 8.269 min Scan# 898
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32



Tgt Ion: 45 Resp: 45184
Ion Ratio Lower Upper
45 100
77 20.6 0.0 38.3
79 13.4 0.0 33.8





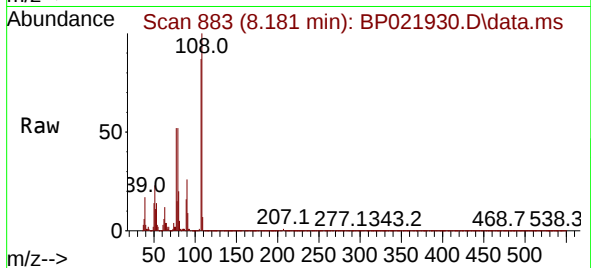
#17
2-Methylphenol
Concen: 9.687 ng
RT: 8.181 min Scan# 883
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion	Ratio	Lower	Upper
107	100		
108	114.5	88.3	132.5
77	59.6	44.1	66.1
79	59.7	41.6	62.4

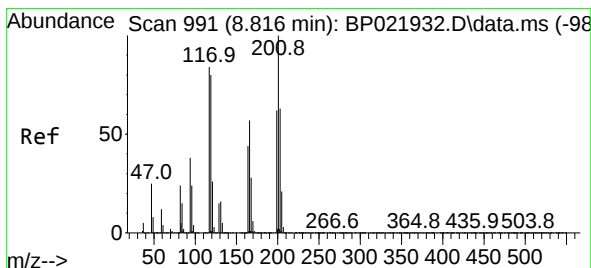
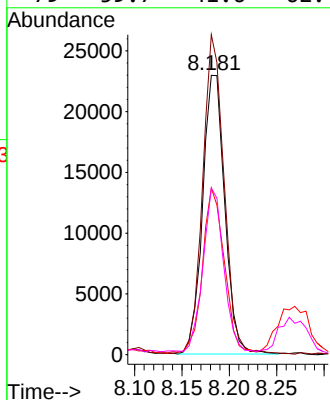
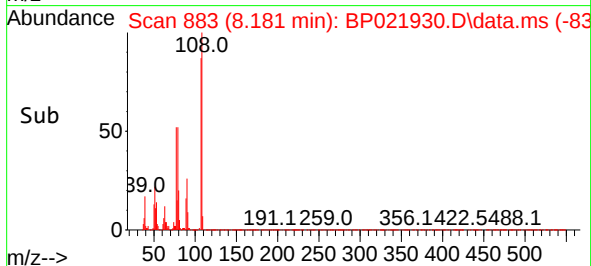
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Patel

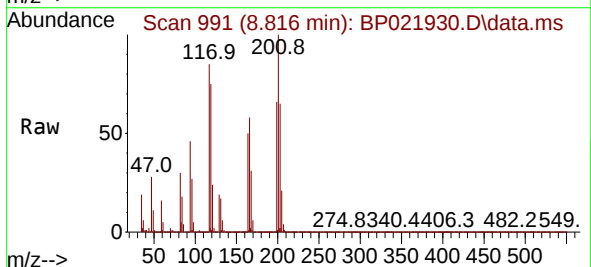
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Supervised By :mohammad
ahmed

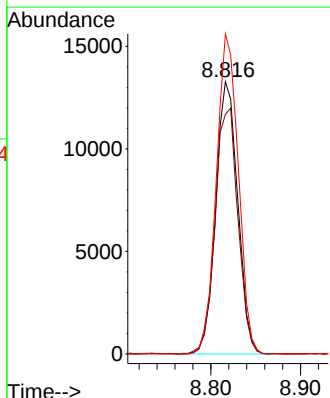
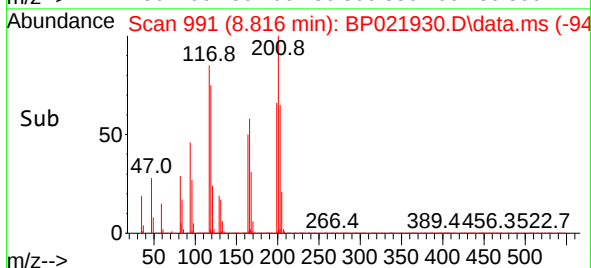
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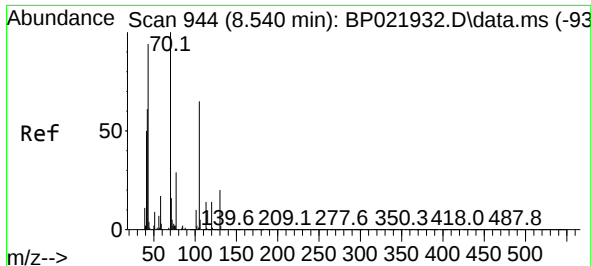


#18
Hexachloroethane
Concen: 10.322 ng
RT: 8.816 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32



Tgt Ion	Ratio	Lower	Upper
117	100		
119	87.9	76.7	115.1
201	117.5	95.6	143.4





#19
n-Nitroso-di-n-propylamine
Concen: 9.812 ng
RT: 8.540 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion	Ratio	Lower	Upper
70	100		
42	61.1	49.3	73.9
101	11.0	8.0	12.0
130	20.2	16.4	24.6

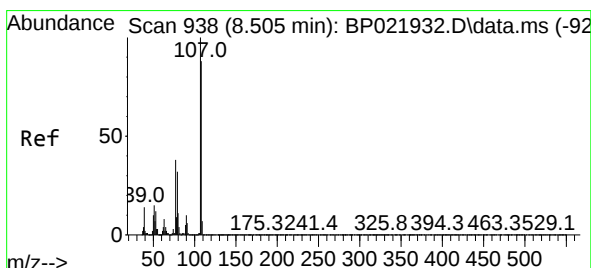
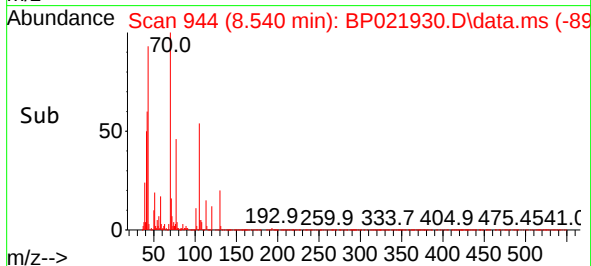
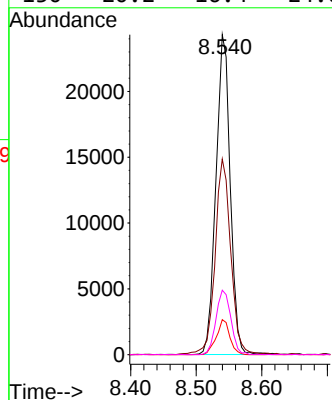
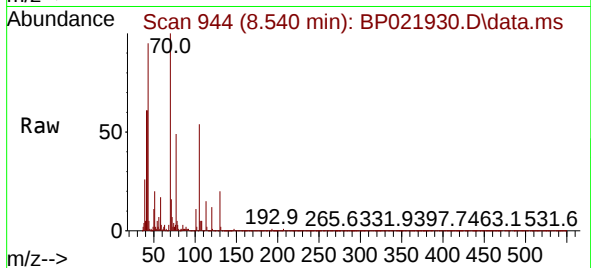
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Patel

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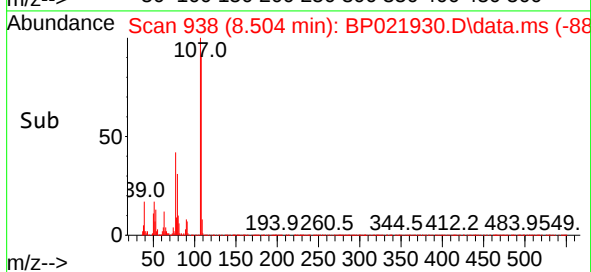
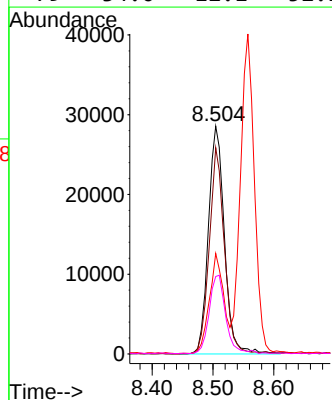
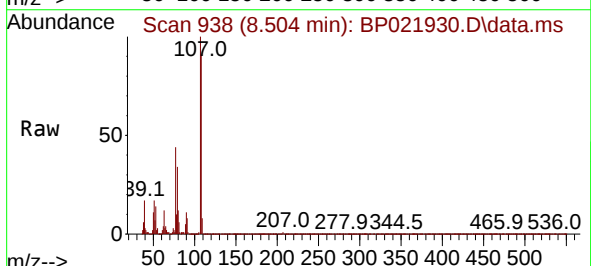
Supervised By :mohammad
ahmed

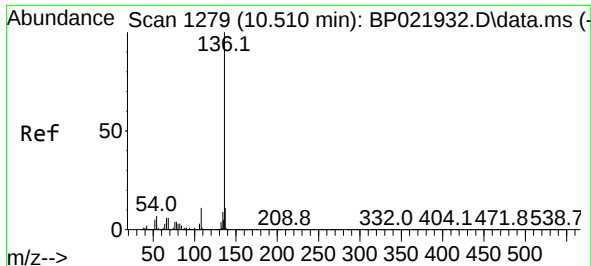
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#20
3+4-Methylphenols
Concen: 9.649 ng
RT: 8.504 min Scan# 938
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.5	68.5	108.5
77	44.1	18.4	58.4
79	34.0	12.1	52.1





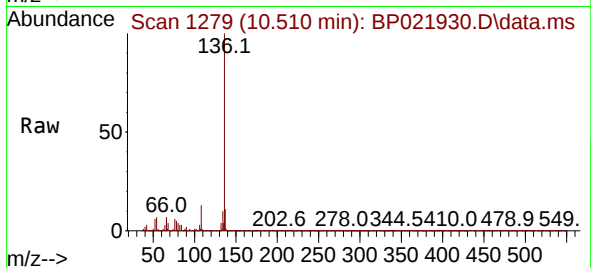
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.510 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



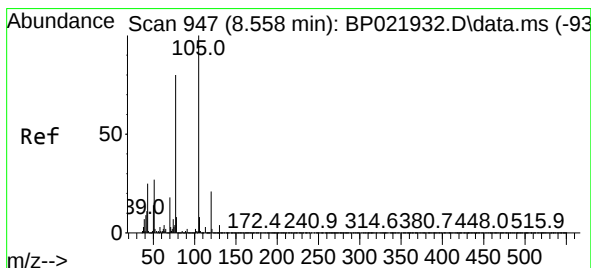
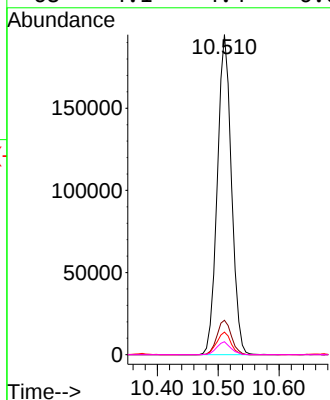
Tgt Ion:136 Resp: 313044
Ion Ratio Lower Upper
136 100
137 10.7 8.8 13.2
54 7.1 5.8 8.8
68 4.1 4.4 6.6#

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Patel

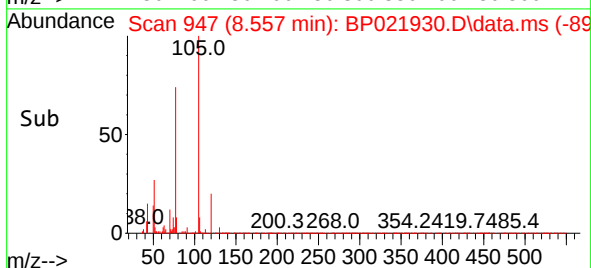
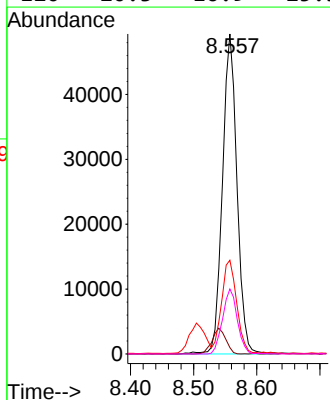
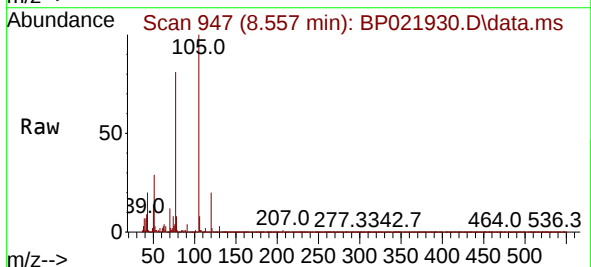
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Supervised By :mohammad
ahmed

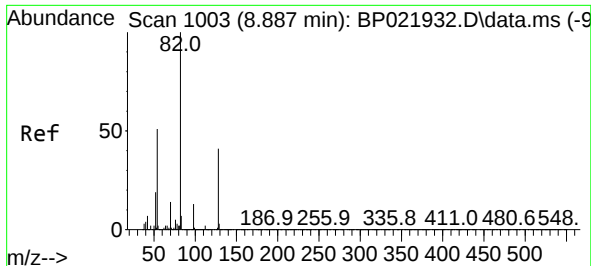
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#22
Acetophenone
Concen: 10.713 ng
RT: 8.557 min Scan# 947
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

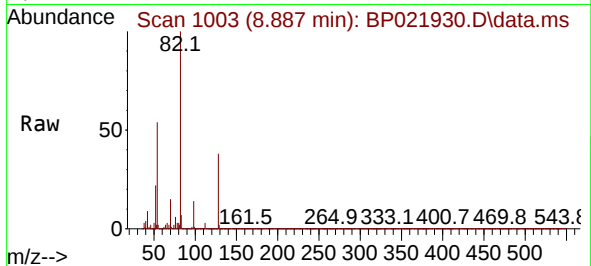
Tgt Ion:105 Resp: 78887
Ion Ratio Lower Upper
105 100
71 2.0 2.1 3.1#
51 29.3 22.1 33.1
120 20.3 16.9 25.3





#23
Nitrobenzene-d5
Concen: 20.778 ng
RT: 8.887 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



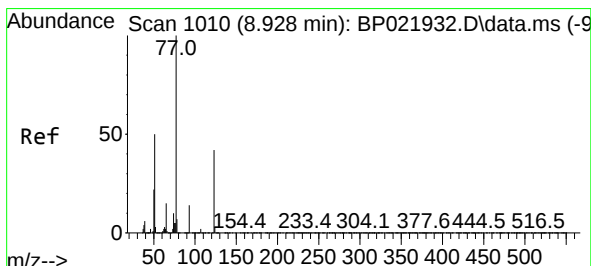
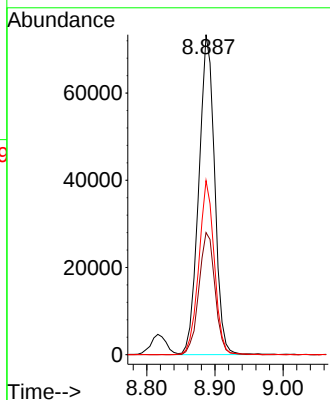
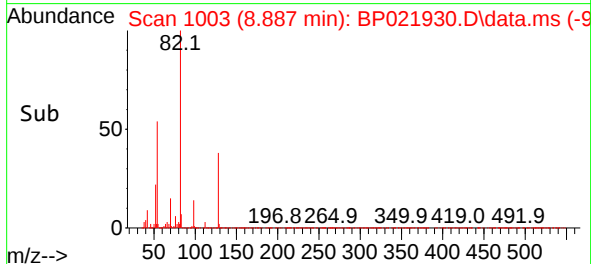
Tgt Ion: 82 Resp: 11855
Ion Ratio Lower Upper
82 100
128 38.1 33.0 49.4
54 54.4 40.5 60.7

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Patel

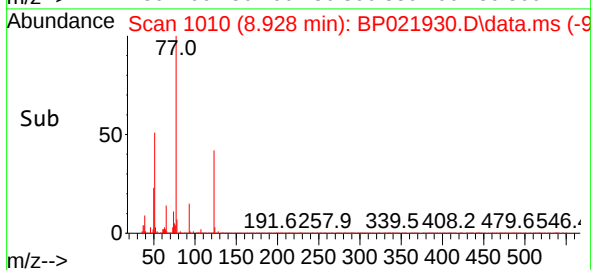
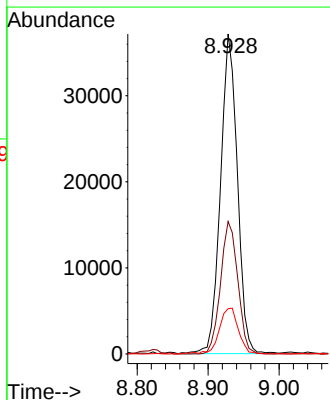
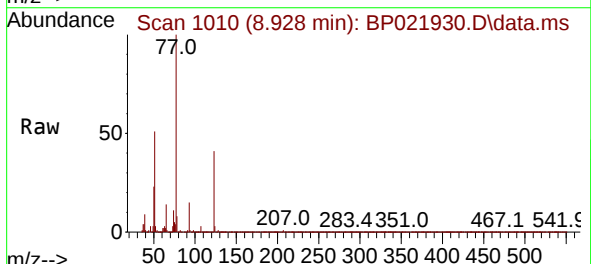
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Supervised By :mohammad
ahmed

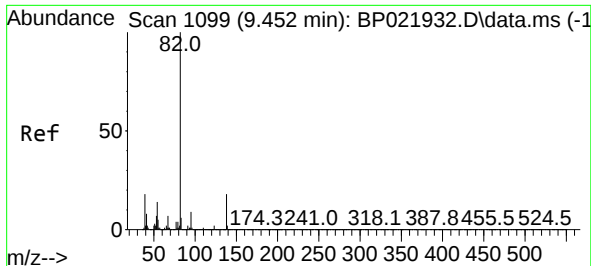
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#24
Nitrobenzene
Concen: 10.345 ng
RT: 8.928 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

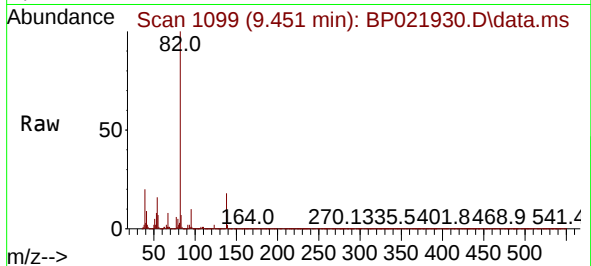
Tgt Ion: 77 Resp: 61096
Ion Ratio Lower Upper
77 100
123 41.4 33.8 50.8
65 14.2 11.7 17.5





#25
Isophorone
Concen: 10.465 ng
RT: 9.451 min Scan# 1099
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



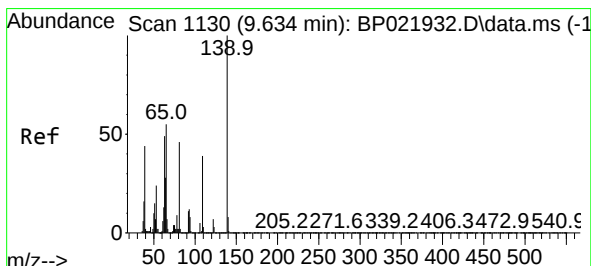
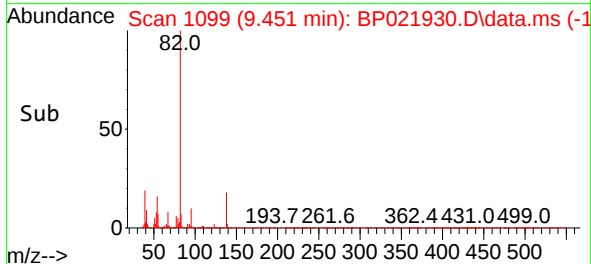
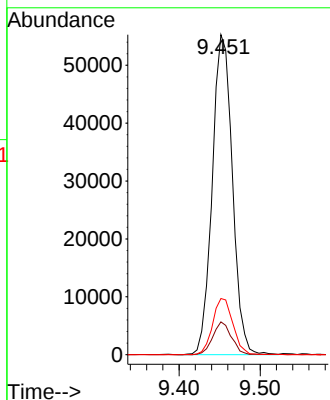
Tgt Ion: 82 Resp: 95450
Ion Ratio Lower Upper
82 100
95 10.3 7.0 10.4
138 17.5 14.0 21.0

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Reviewed By :Yogesh
Patel

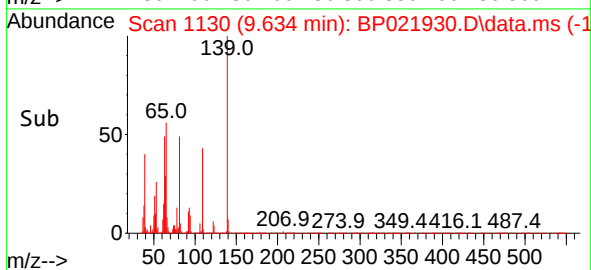
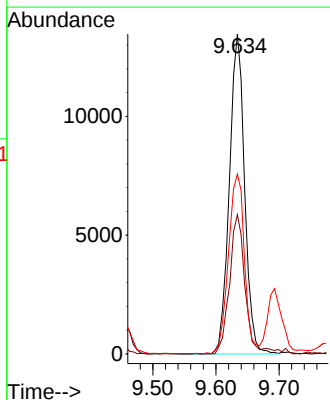
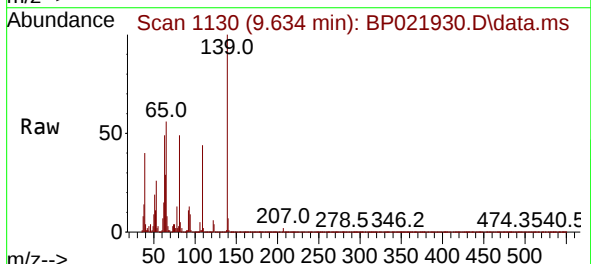
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Supervised By :mohammad
ahmed

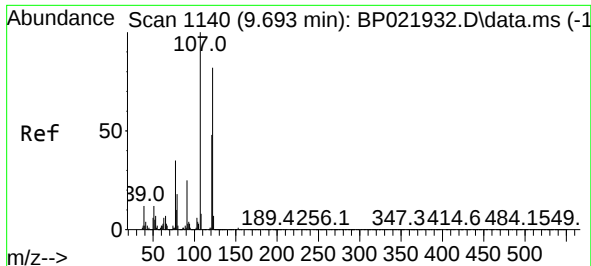
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#26
2-Nitrophenol
Concen: 9.674 ng
RT: 9.634 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:139 Resp: 22526
Ion Ratio Lower Upper
139 100
109 43.5 31.3 46.9
65 56.2 43.8 65.6





#27
2,4-Dimethylphenol
Concen: 10.237 ng
RT: 9.693 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:122 Resp: 2958
Ion Ratio Lower Upper
122 100
107 125.4 97.2 145.8
121 55.2 46.6 69.8

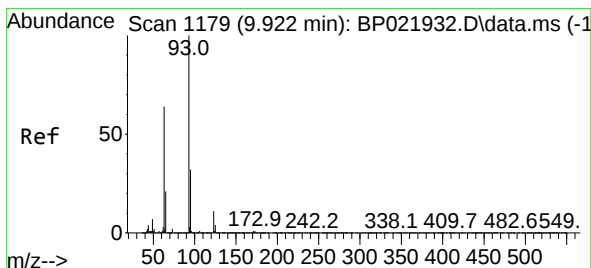
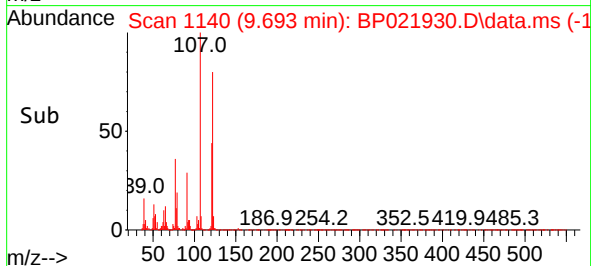
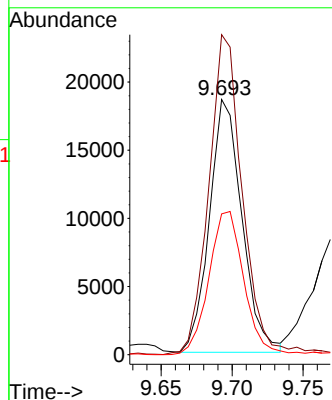
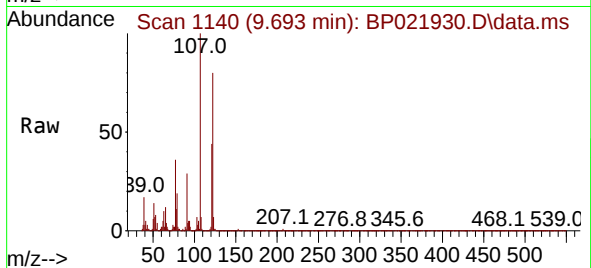
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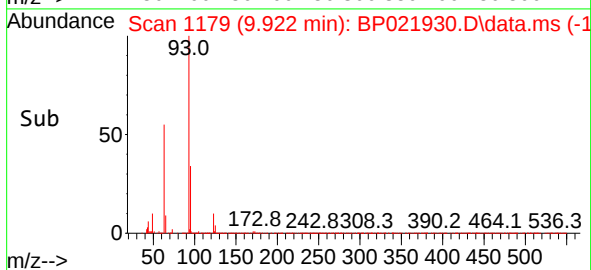
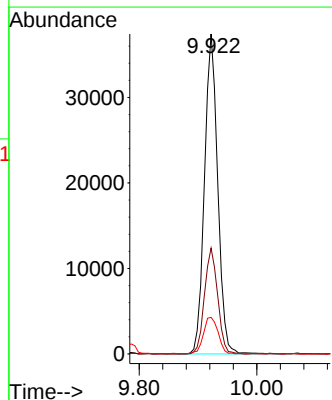
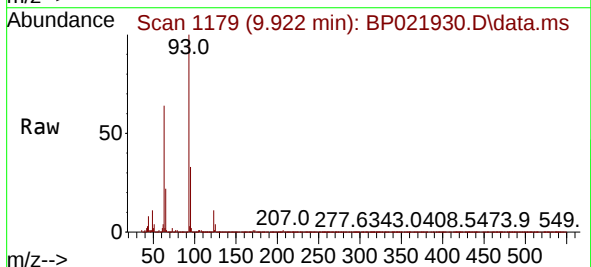
Supervised By :mohammad
ahmed

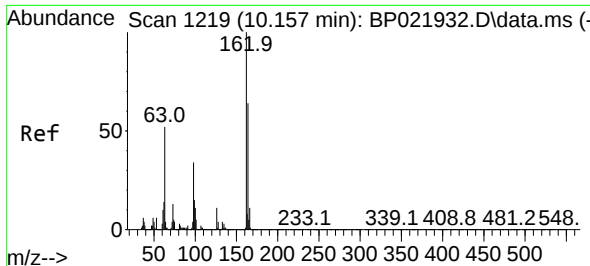
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#28
bis(2-Chloroethoxy)methane
Concen: 9.651 ng
RT: 9.922 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion: 93 Resp: 58303
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 11.5 8.9 13.3





#29
2,4-Dichlorophenol
Concen: 9.580 ng
RT: 10.163 min Scan# 1219
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNP

ClientSampleId :

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Tgt Ion:162 Resp: 4735
Ion Ratio Lower Upper
162 100
164 66.6 44.1 84.1
98 35.6 14.0 54.0

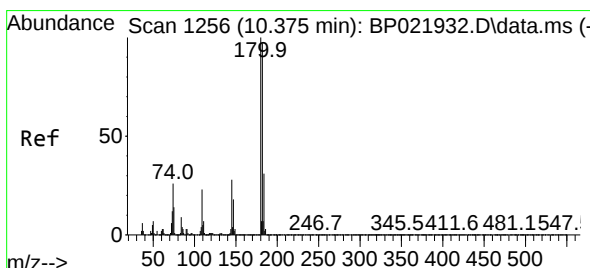
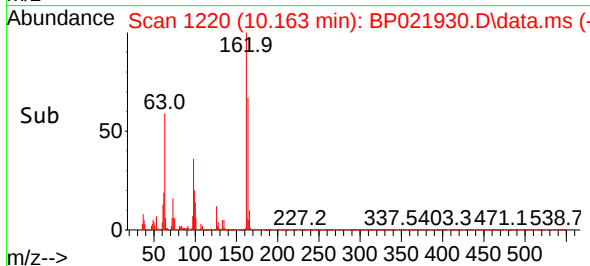
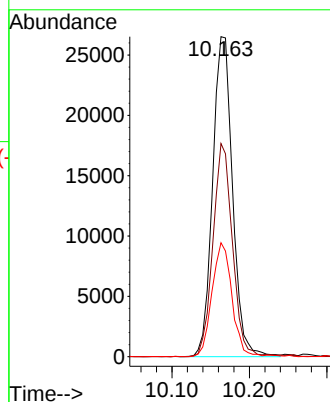
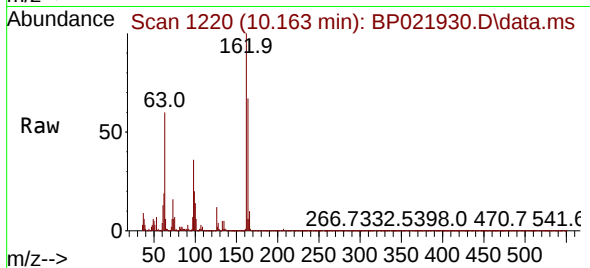
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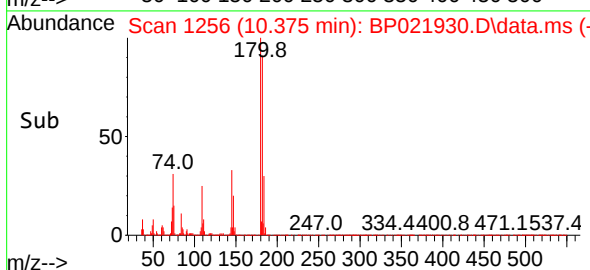
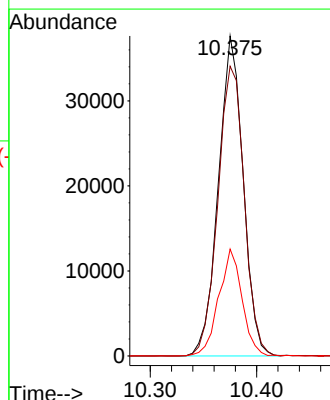
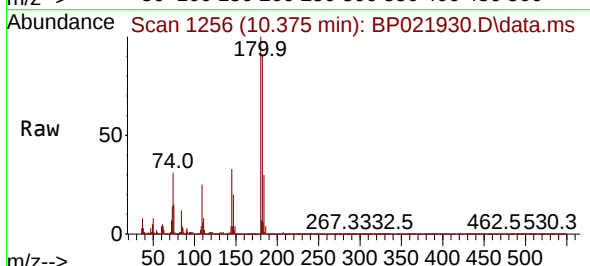
Supervised By :mohammad
ahmed

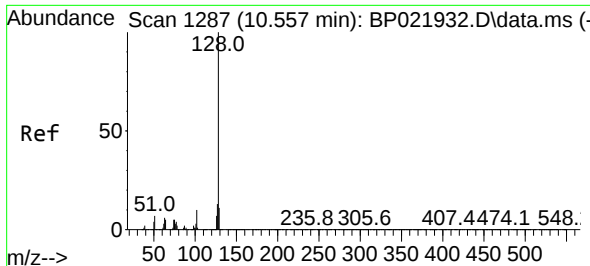
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#30
1,2,4-Trichlorobenzene
Concen: 10.085 ng
RT: 10.375 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

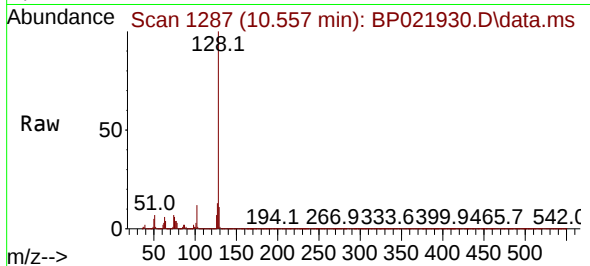
Tgt Ion:180 Resp: 60747
Ion Ratio Lower Upper
180 100
182 90.5 77.8 116.8
145 33.4 22.7 34.1





#31
Naphthalene
Concen: 10.112 ng
RT: 10.557 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



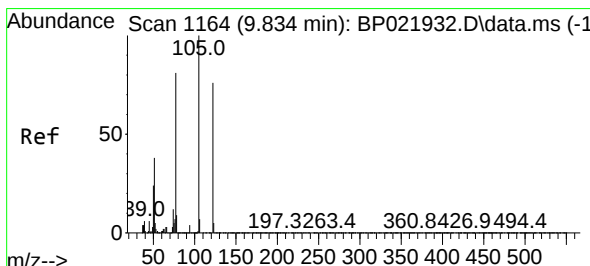
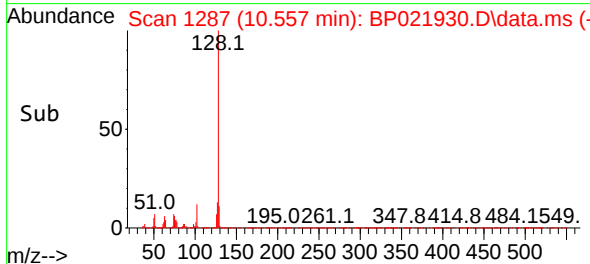
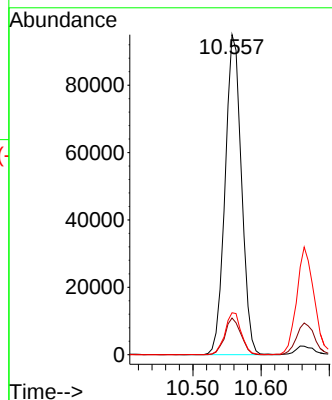
Tgt Ion:128 Resp: 158319
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 13.1 10.6 15.8

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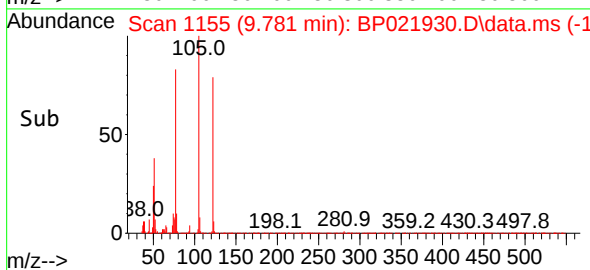
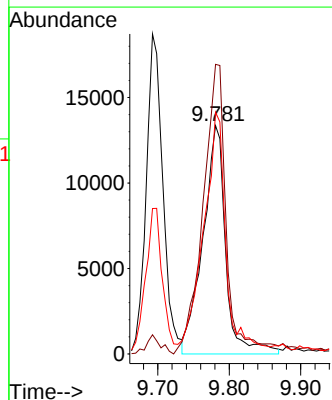
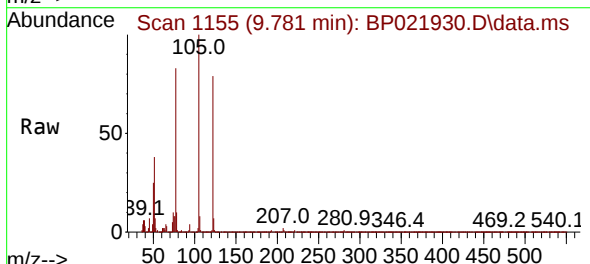
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Supervised By :mohammad
ahmed

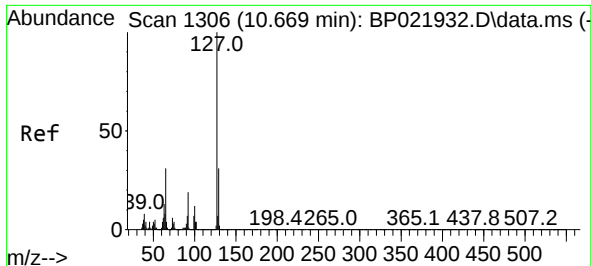
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#32
Benzoic acid
Concen: 9.329 ng m
RT: 9.781 min Scan# 1155
Delta R.T. -0.053 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:122 Resp: 29503
Ion Ratio Lower Upper
122 100
105 126.8 107.4 147.4
77 105.8 84.7 124.7





#33
4-Chloroaniline
Concen: 9.988 ng
RT: 10.663 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

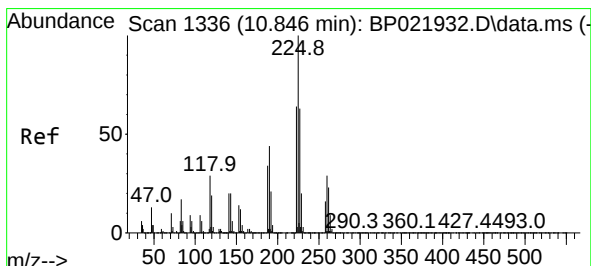
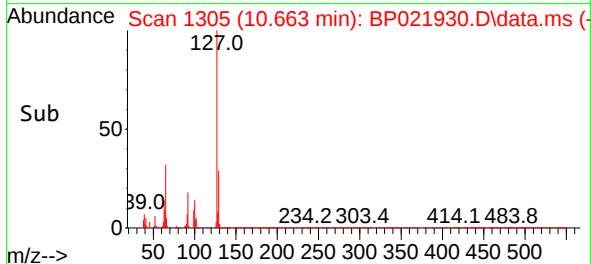
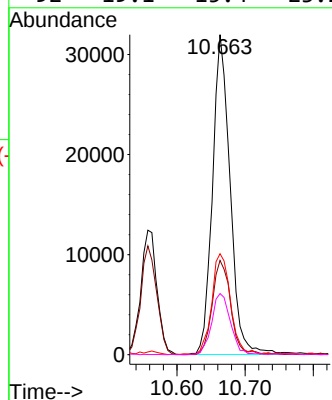
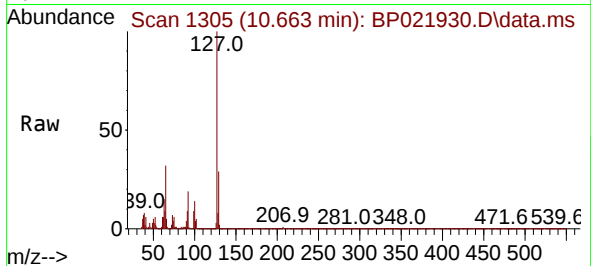
Tgt Ion	Ratio	Lower	Upper
127	100		
129	29.4	25.0	37.4
65	31.6	24.8	37.2
92	19.1	15.4	23.2

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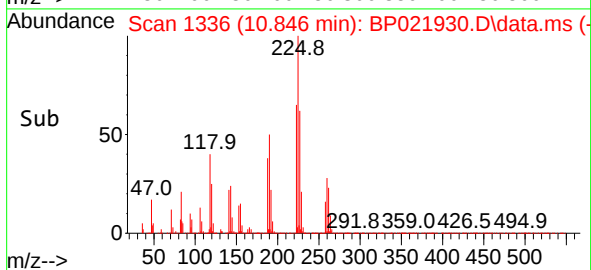
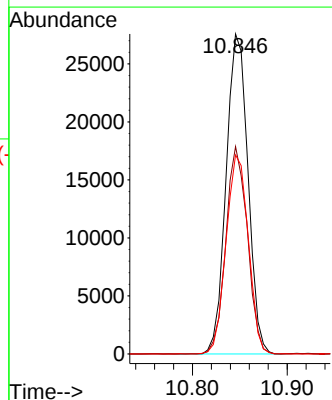
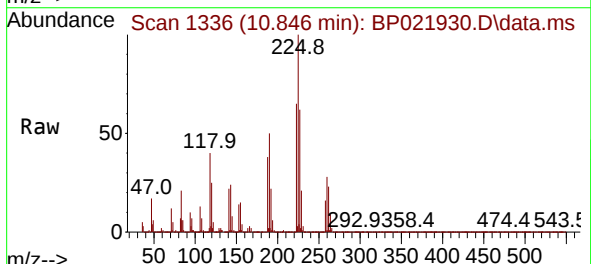
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Supervised By :mohammad
ahmed

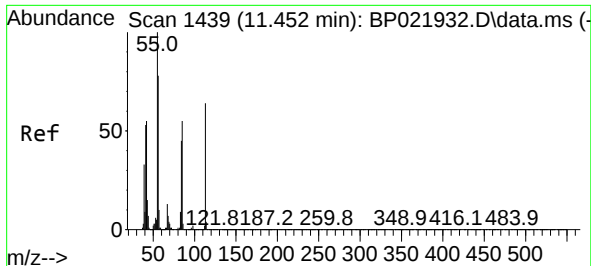
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#34
Hexachlorobutadiene
Concen: 10.623 ng
RT: 10.846 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

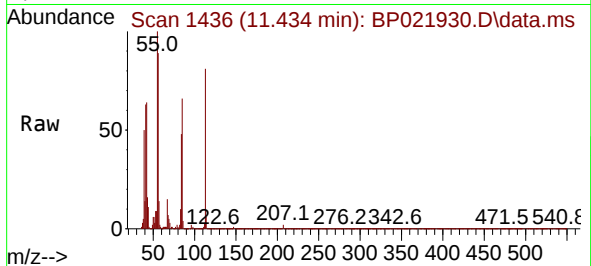
Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.8	51.3	76.9
227	64.6	50.6	75.8





#35
Caprolactam
Concen: 9.323 ng
RT: 11.434 min Scan# 1439
Delta R.T. -0.018 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



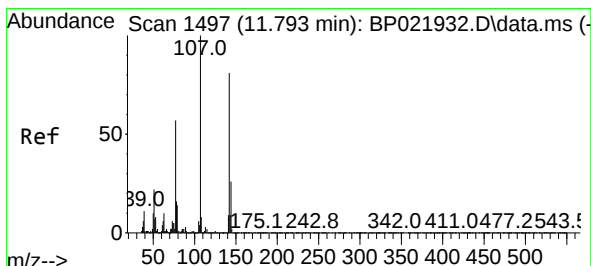
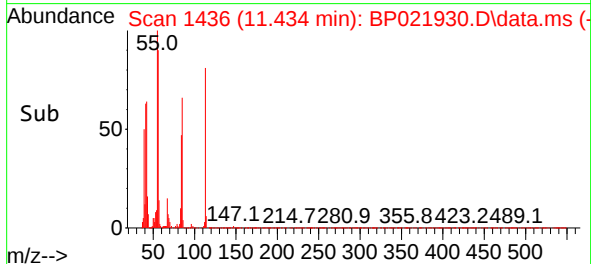
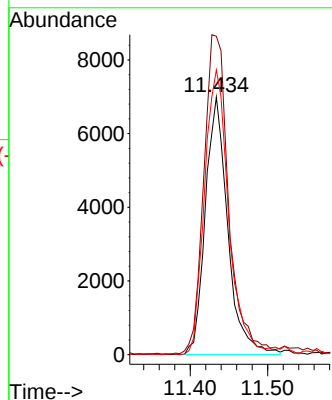
Tgt Ion:113 Resp: 1404
Ion Ratio Lower Upper
113 100
55 123.6 135.8 175.8
56 110.6 101.8 141.8

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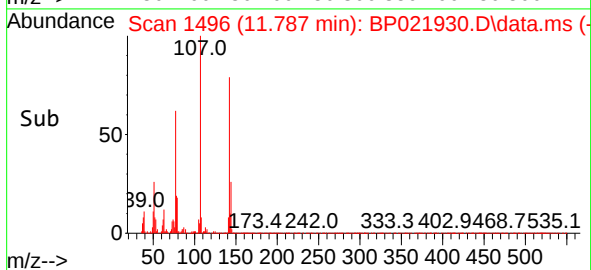
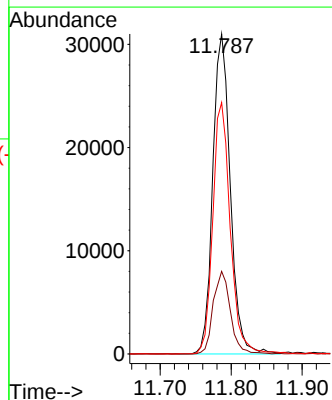
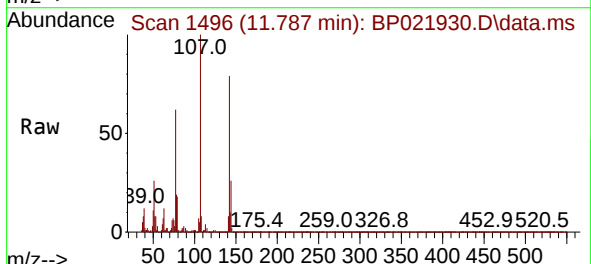
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Supervised By :mohammad
ahmed

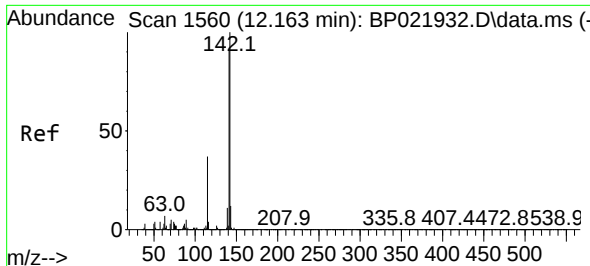
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#36
4-Chloro-3-methylphenol
Concen: 9.878 ng
RT: 11.787 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:107 Resp: 53050
Ion Ratio Lower Upper
107 100
144 25.8 21.1 31.7
142 78.5 64.9 97.3





#37
2-Methylnaphthalene
Concen: 10.209 ng
RT: 12.163 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

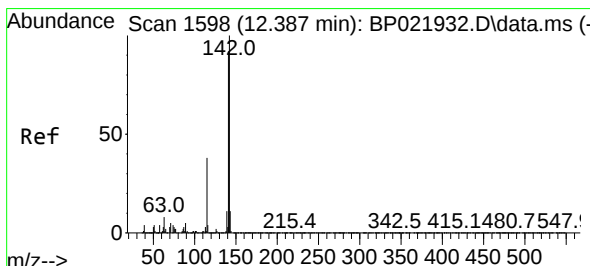
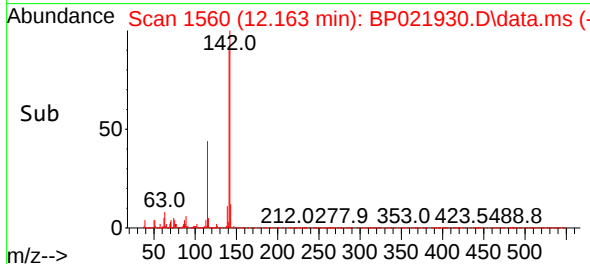
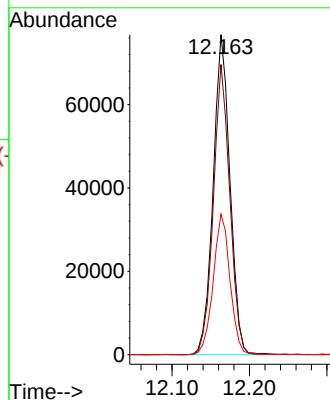
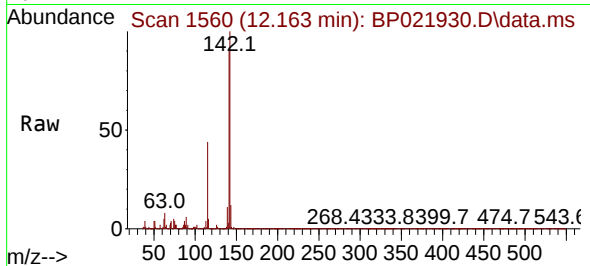
Tgt Ion:142 Resp: 11621
Ion Ratio Lower Upper
142 100
141 90.7 72.5 108.7
115 44.0 29.6 44.4

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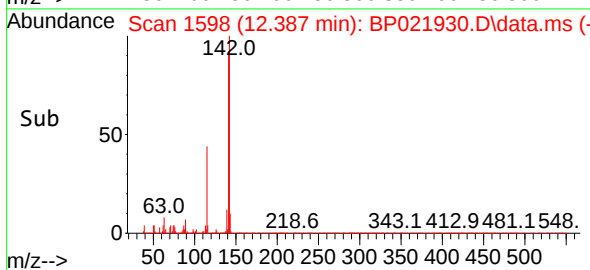
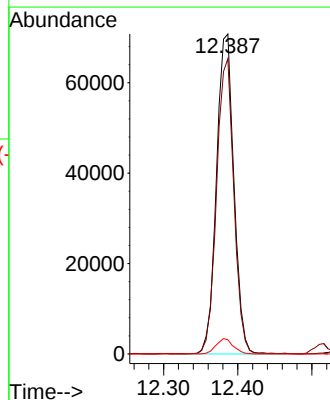
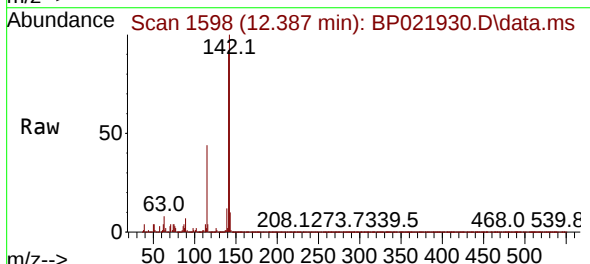
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ahmed

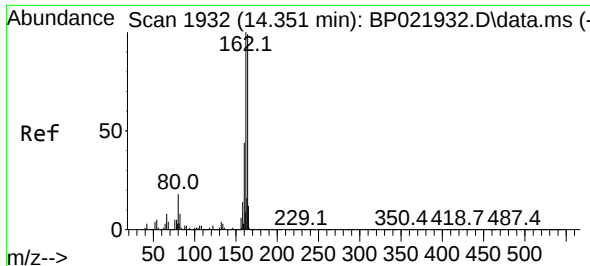
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#38
1-Methylnaphthalene
Concen: 10.224 ng
RT: 12.387 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:142 Resp: 115340
Ion Ratio Lower Upper
142 100
141 92.2 73.5 110.3
116 4.5 3.0 4.6





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:164 Resp: 241919
Ion Ratio Lower Upper
164 100
162 100.5 80.5 120.7
160 46.3 35.6 53.4

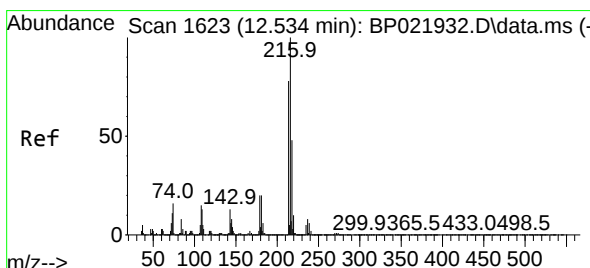
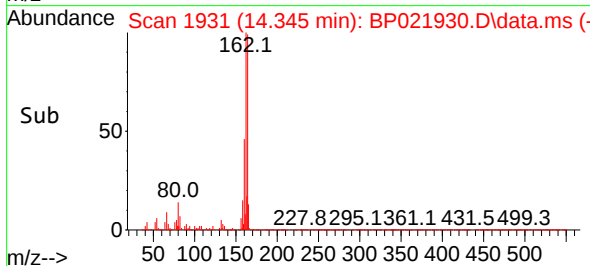
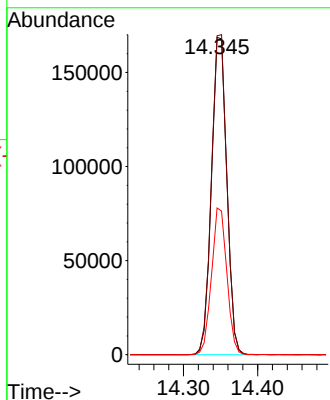
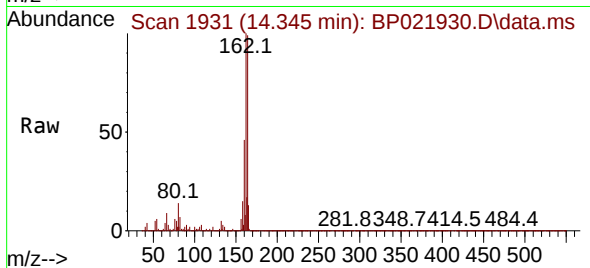
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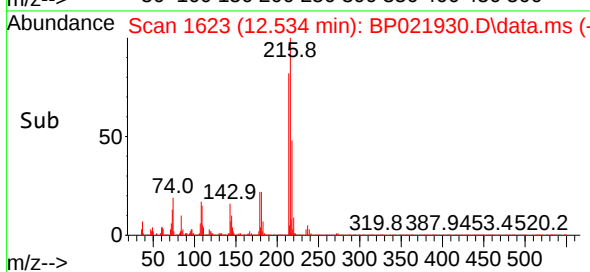
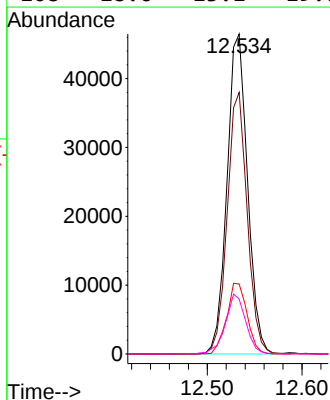
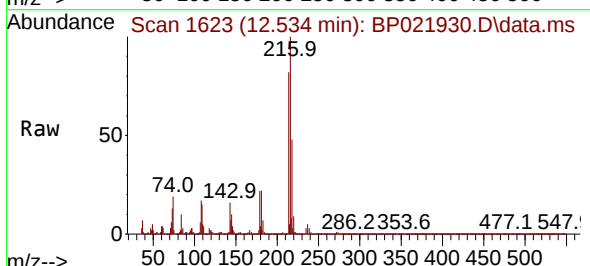
Supervised By :mohammad
ahmed

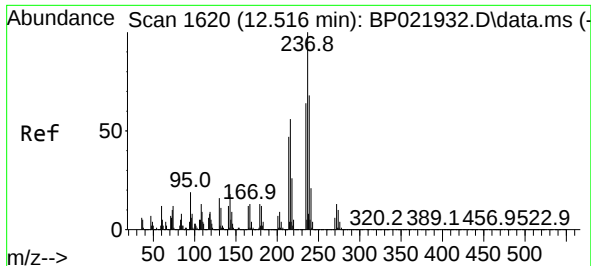
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.630 ng
RT: 12.534 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

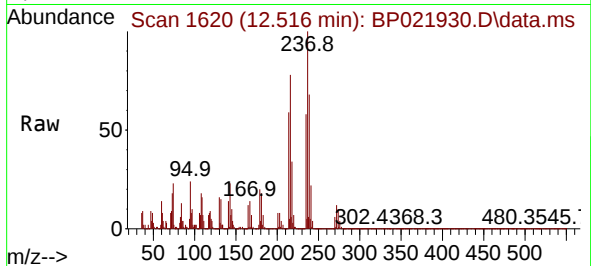
Tgt Ion:216 Resp: 69936
Ion Ratio Lower Upper
216 100
214 79.7 62.9 94.3
179 22.1 16.7 25.1
108 18.6 13.1 19.7





#41
Hexachlorocyclopentadiene
Concen: 10.069 ng
RT: 12.516 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



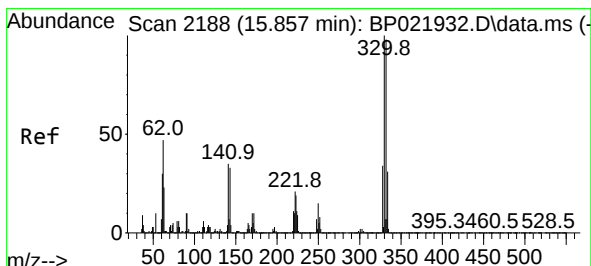
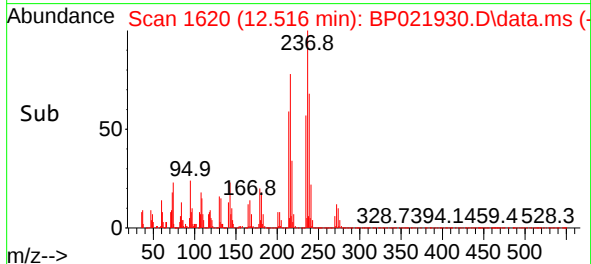
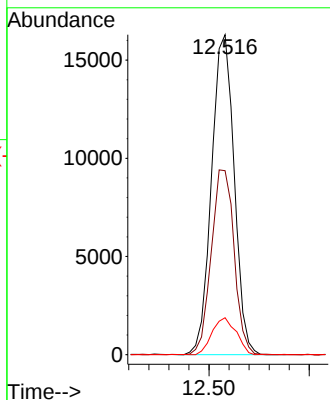
Tgt Ion: 237 Resp: 25468
Ion Ratio Lower Upper
237 100
235 57.5 43.9 83.9
272 11.6 0.0 32.6

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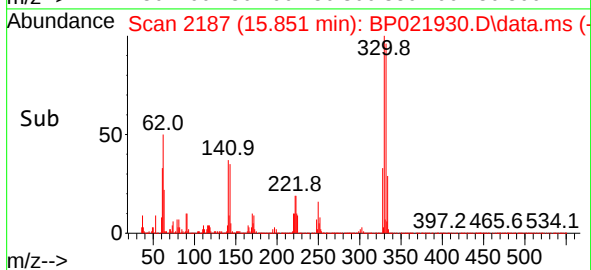
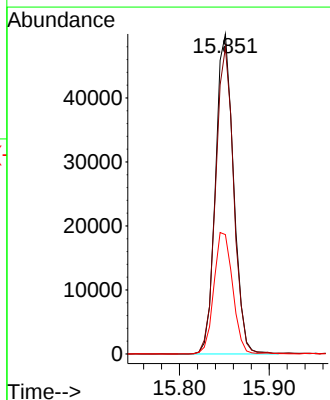
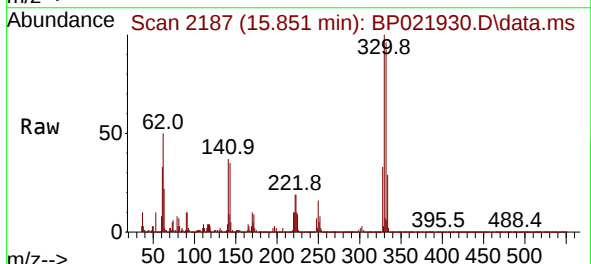
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ahmed

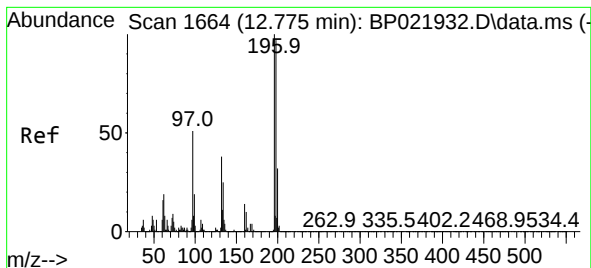
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#42
2,4,6-Tribromophenol
Concen: 21.893 ng
RT: 15.851 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

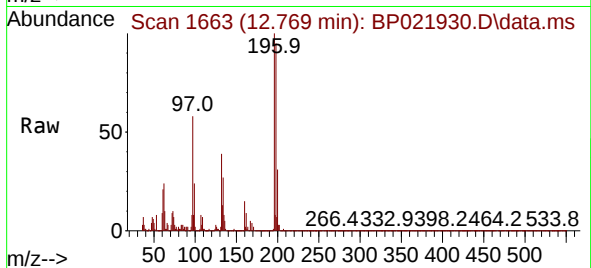
Tgt Ion: 330 Resp: 69547
Ion Ratio Lower Upper
330 100
332 96.2 77.2 115.8
141 39.6 27.4 41.2





#43
2,4,6-Trichlorophenol
Concen: 9.135 ng
RT: 12.769 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



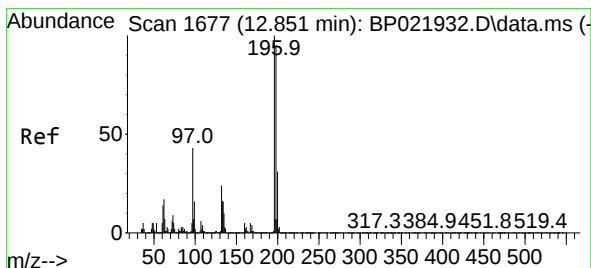
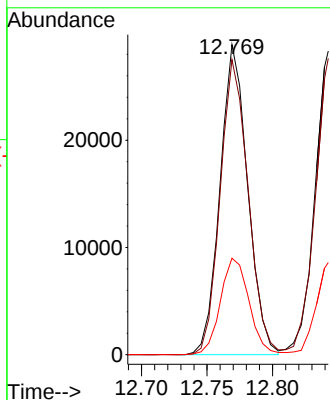
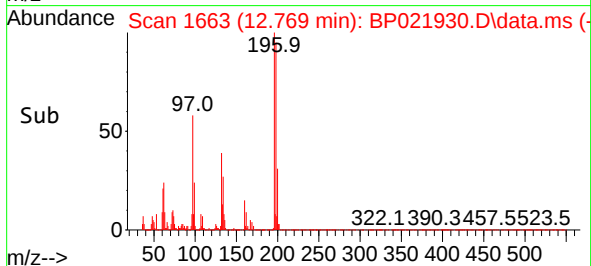
Tgt Ion:196 Resp: 42390
Ion Ratio Lower Upper
196 100
198 95.2 77.9 116.9
200 31.1 25.4 38.2

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Patel

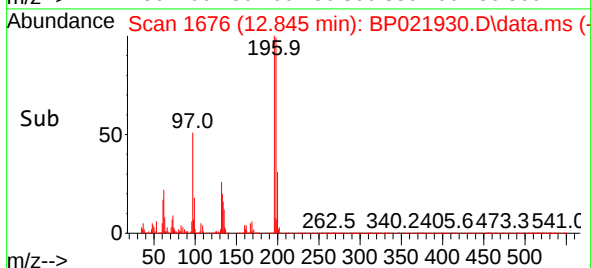
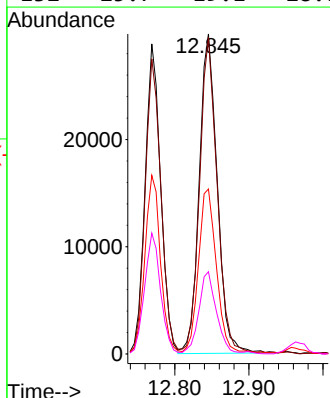
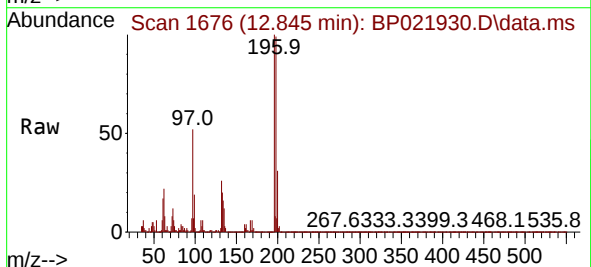
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Supervised By :mohammad
ahmed

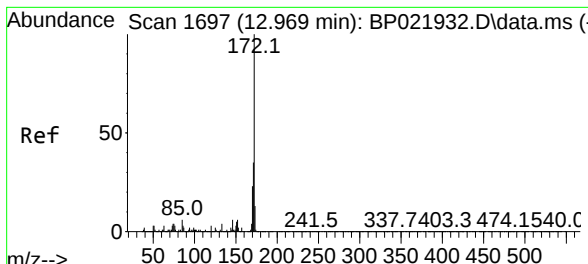
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#44
2,4,5-Trichlorophenol
Concen: 9.460 ng
RT: 12.845 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:196 Resp: 50377
Ion Ratio Lower Upper
196 100
198 99.1 76.1 114.1
97 51.5 34.5 51.7
132 25.7 19.1 28.7





#45
2-Fluorobiphenyl
Concen: 20.008 ng
RT: 12.963 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:172 Resp: 31762
Ion Ratio Lower Upper
172 100
171 35.4 28.3 42.5
170 23.5 18.6 27.8

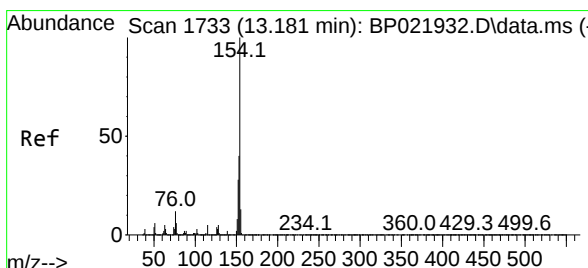
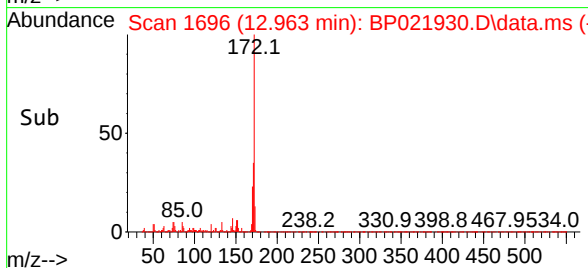
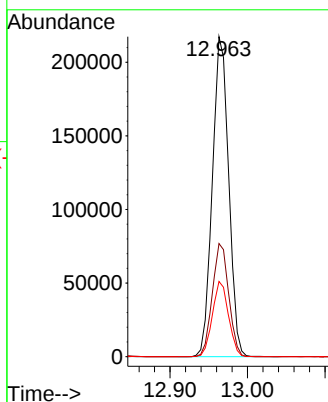
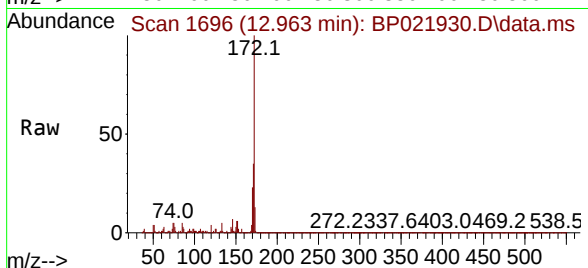
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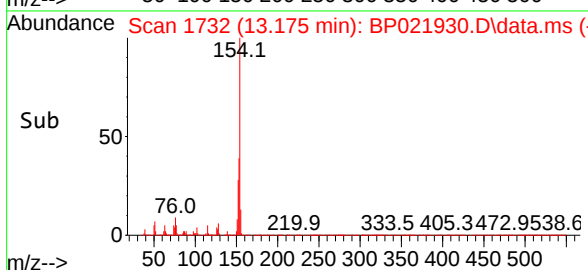
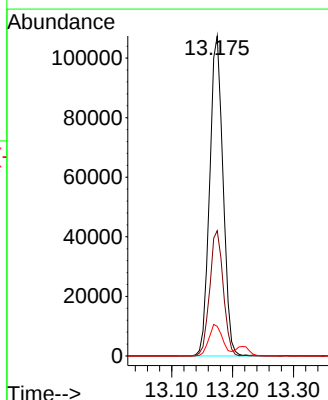
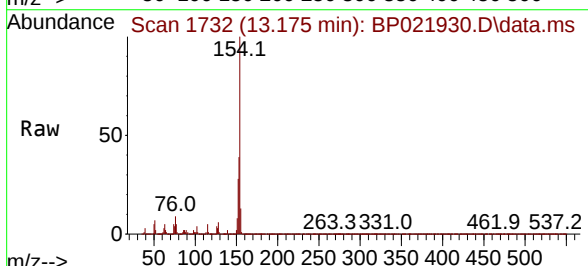
Supervised By :mohammad
ahmed

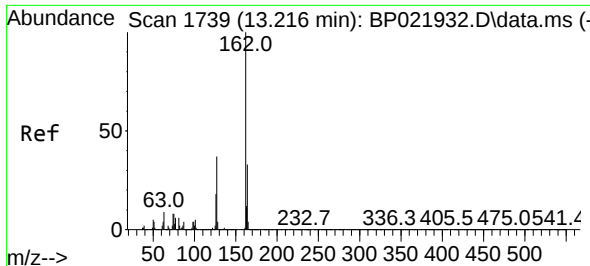
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#46
1,1'-Biphenyl
Concen: 9.927 ng
RT: 13.175 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

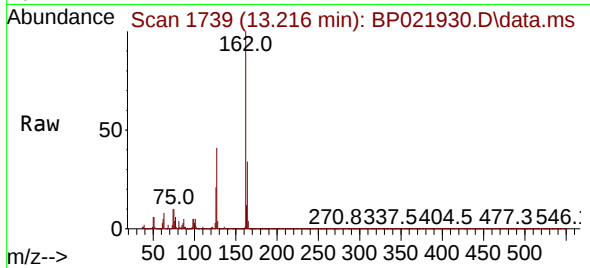
Tgt Ion:154 Resp: 163670
Ion Ratio Lower Upper
154 100
153 39.1 20.0 60.0
76 9.2 0.0 32.0





#47
2-Chloronaphthalene
Concen: 9.962 ng
RT: 13.216 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



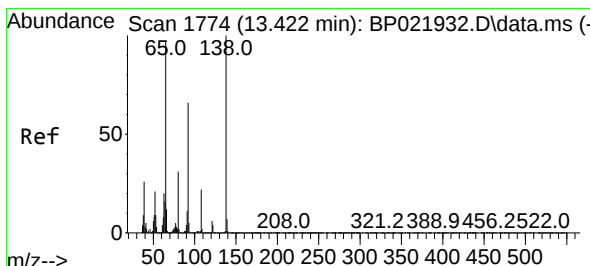
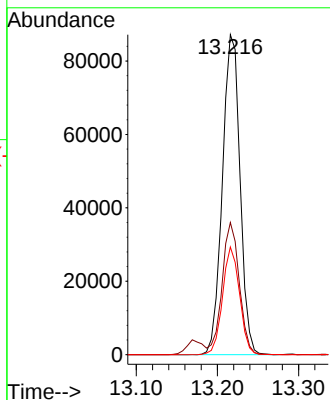
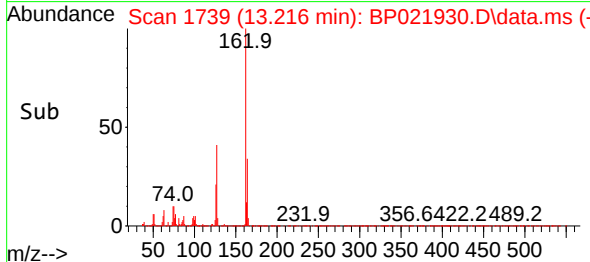
Tgt Ion: 162 Resp: 13188
Ion Ratio Lower Upper
162 100
127 41.3 30.0 45.0
164 33.7 26.6 40.0

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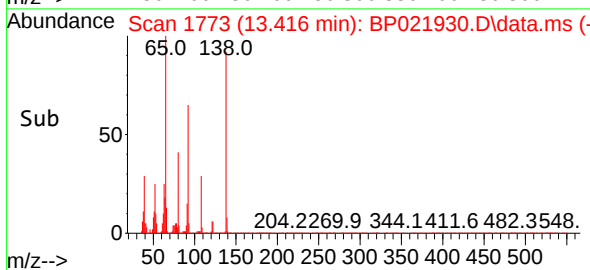
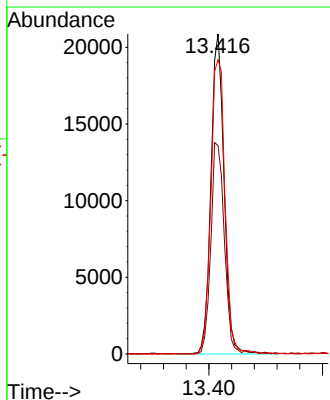
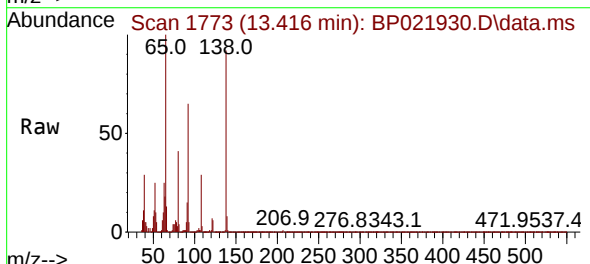
09/17/2024
Supervised By :mohammad
ahmed

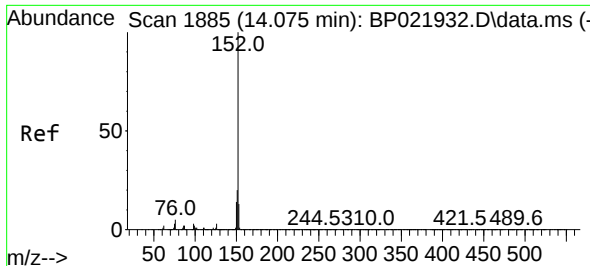
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#48
2-Nitroaniline
Concen: 9.181 ng
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

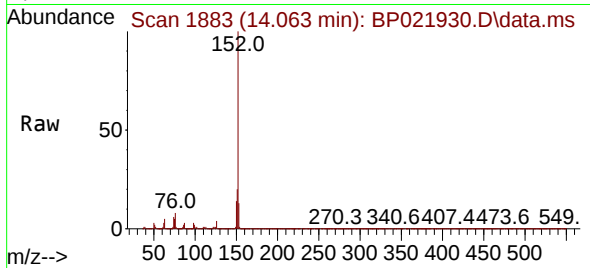
Tgt Ion: 65 Resp: 33391
Ion Ratio Lower Upper
65 100
92 65.1 54.6 81.8
138 92.0 82.6 124.0





#49
Acenaphthylene
Concen: 9.815 ng
RT: 14.063 min Scan# 1883
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument : BNA_P
ClientSampleId : SSTDICC010



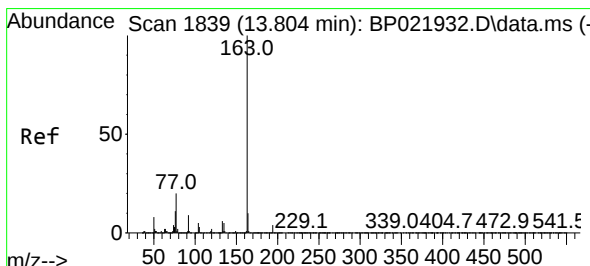
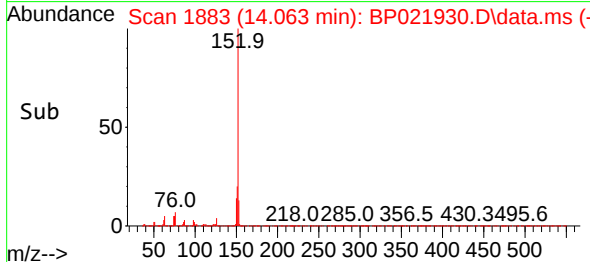
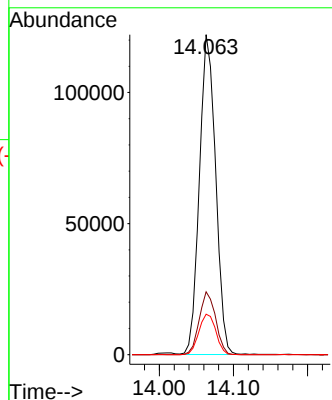
Tgt Ion:152 Resp: 186064
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 12.7 10.4 15.6

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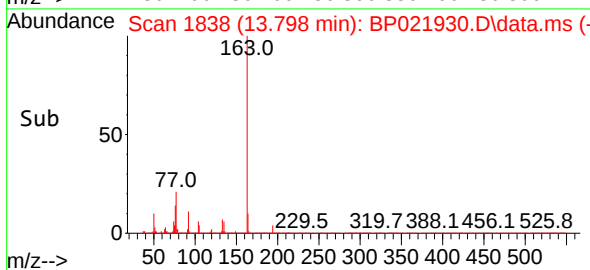
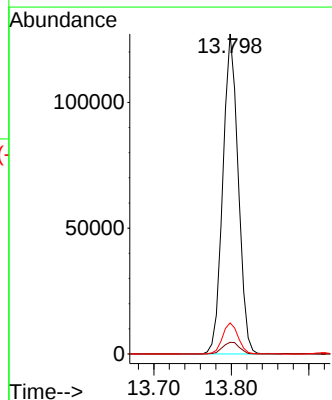
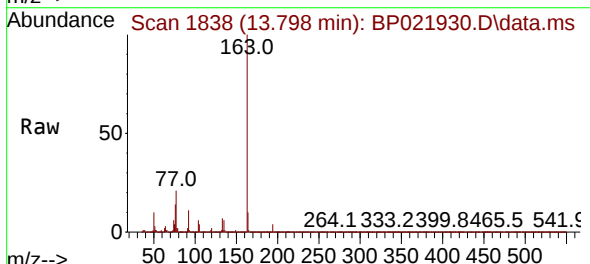
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Supervised By :mohammad
ahmed

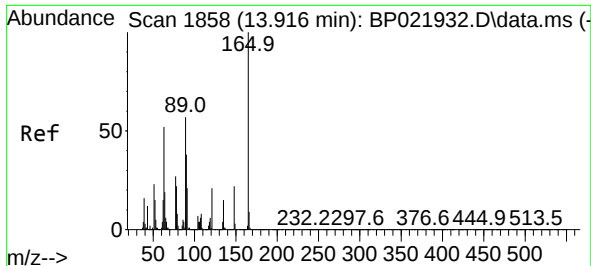
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#50
Dimethylphthalate
Concen: 10.112 ng
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

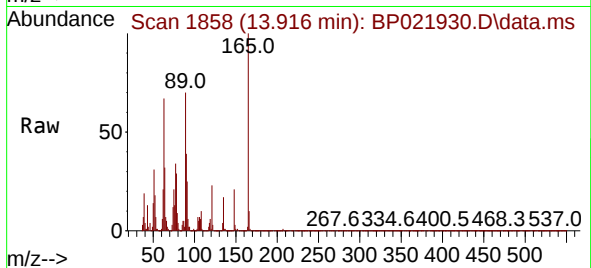
Tgt Ion:163 Resp: 175161
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 9.7 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 9.584 ng
RT: 13.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



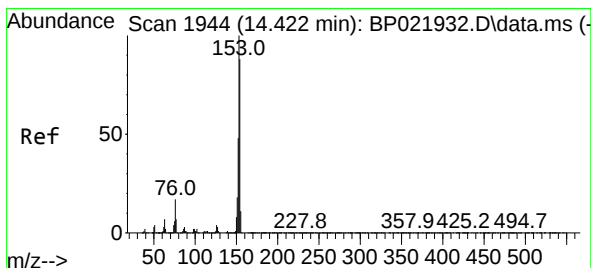
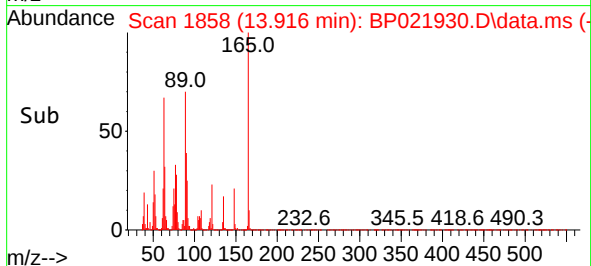
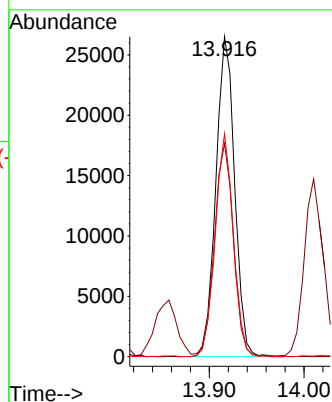
Tgt Ion:165 Resp: 3655
Ion Ratio Lower Upper
165 100
63 66.6 45.8 68.8
89 69.7 45.8 68.8

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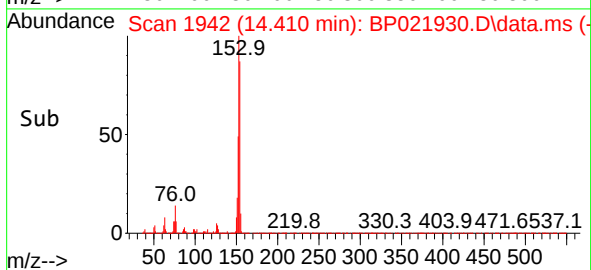
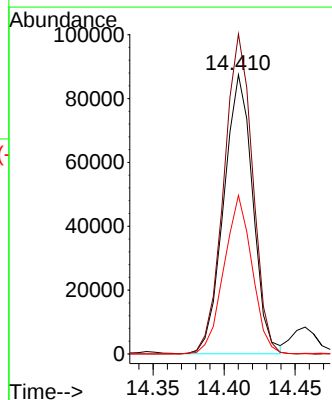
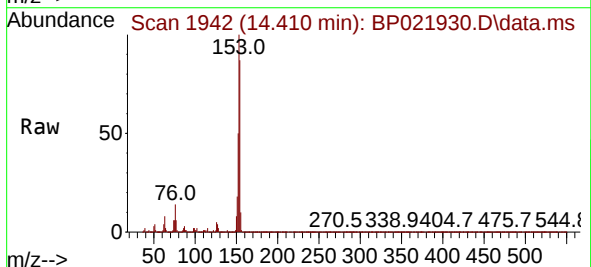
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Supervised By :mohammad
ahmed

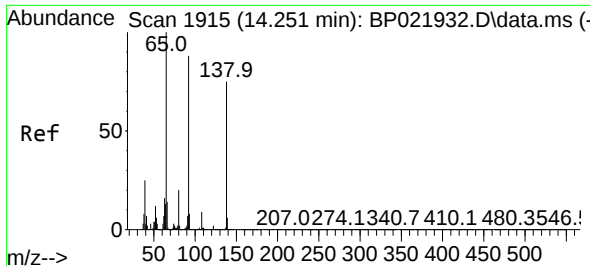
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#52
Acenaphthene
Concen: 10.066 ng
RT: 14.410 min Scan# 1942
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:154 Resp: 124294
Ion Ratio Lower Upper
154 100
153 114.6 91.0 136.6
152 56.8 43.3 64.9





#53
3-Nitroaniline
Concen: 9.268 ng
RT: 14.251 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

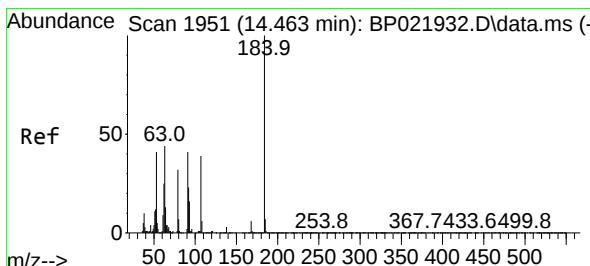
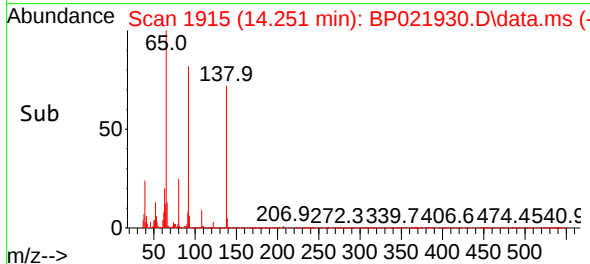
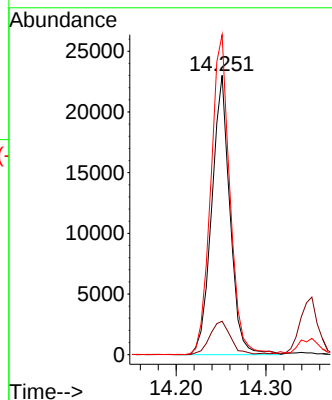
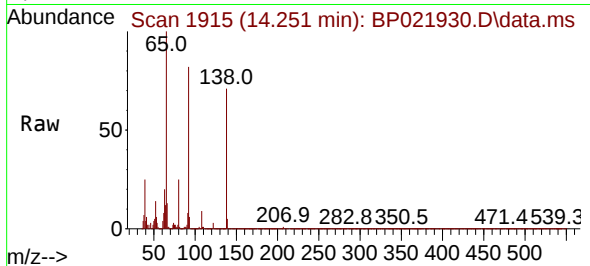
Tgt Ion:138 Resp: 32378
Ion Ratio Lower Upper
138 100
108 12.0 9.4 14.2
92 114.6 94.2 141.2

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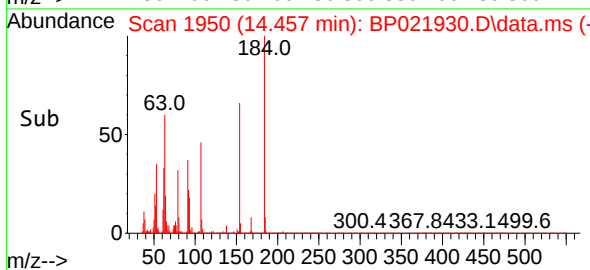
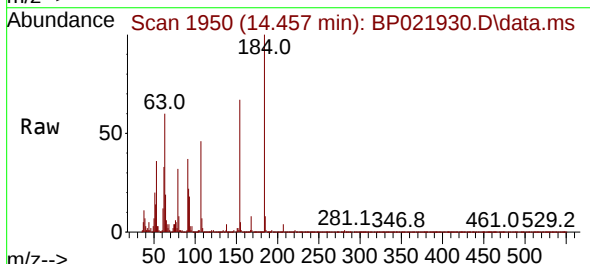
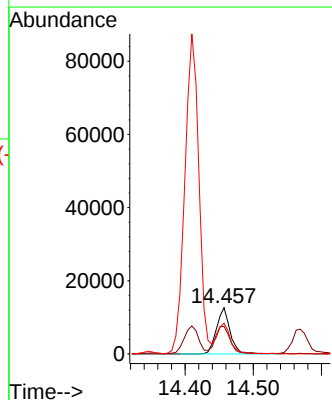
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Supervised By :mohammad
ahmed

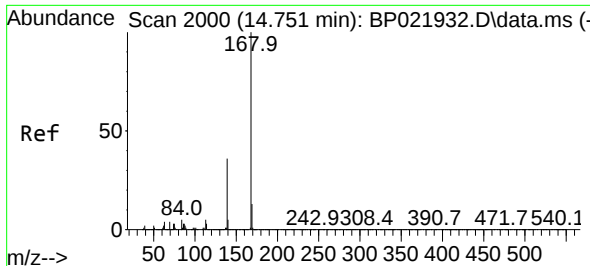
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#54
2,4-Dinitrophenol
Concen: 8.898 ng
RT: 14.457 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

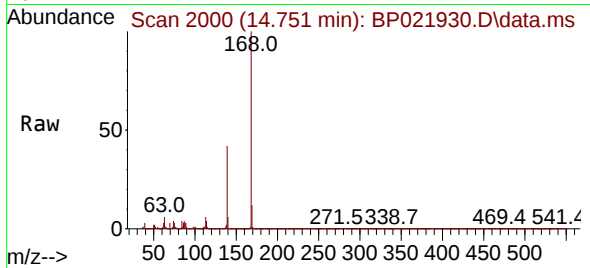
Tgt Ion:184 Resp: 17612
Ion Ratio Lower Upper
184 100
63 60.0 47.6 71.4
154 66.5 50.2 75.4





#55
Dibenzenofuran
Concen: 10.668 ng
RT: 14.751 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC010



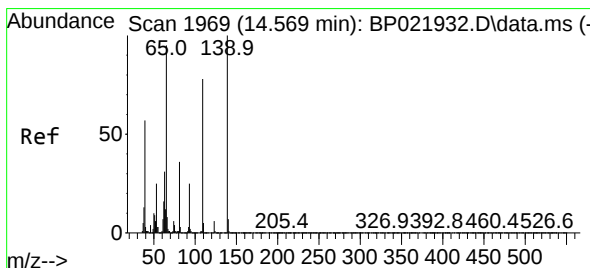
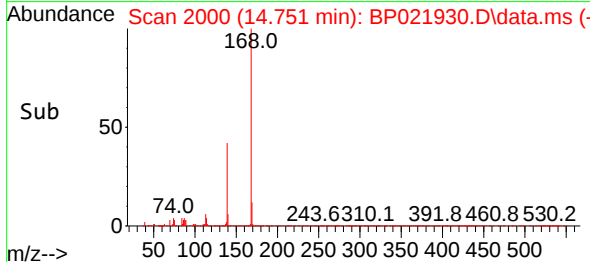
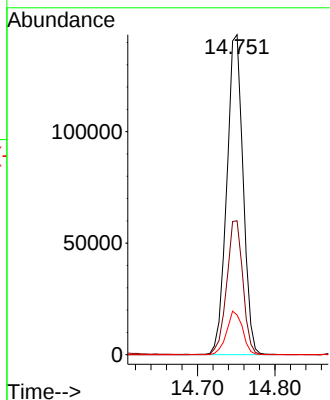
Tgt Ion:168 Resp: 210398
Ion Ratio Lower Upper
168 100
139 41.8 28.7 43.1
169 12.4 10.6 16.0

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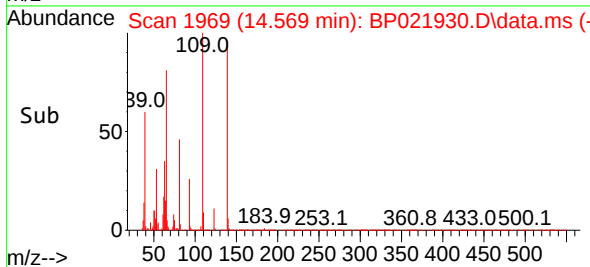
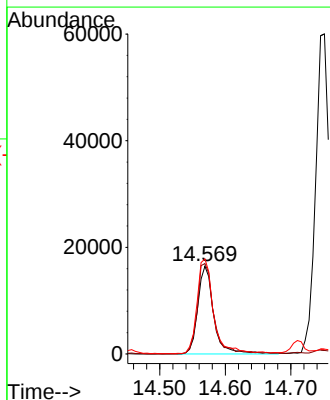
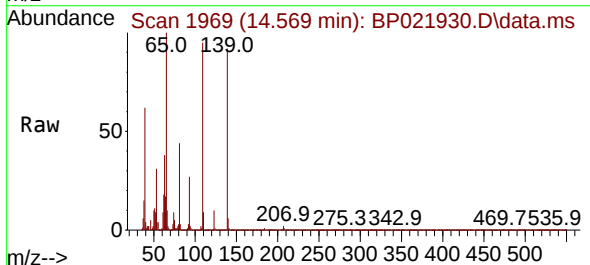
09/17/2024
Supervised By :mohammad
ahmed

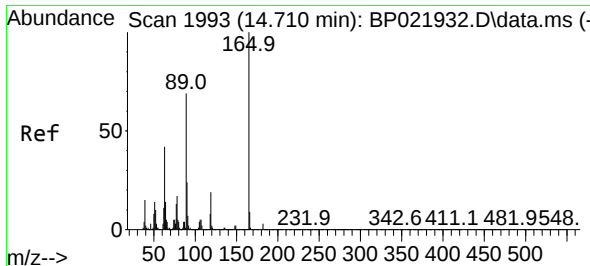
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#56
4-Nitrophenol
Concen: 9.110 ng
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:139 Resp: 27772
Ion Ratio Lower Upper
139 100
109 103.1 57.8 97.8#
65 108.5 75.1 115.1





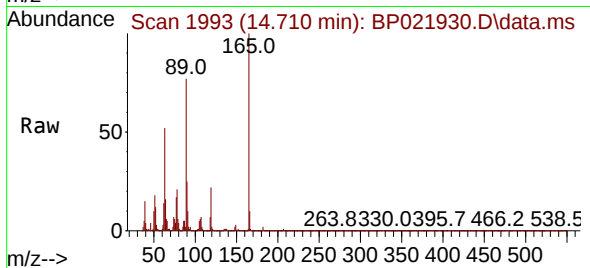
#57
2,4-Dinitrotoluene
Concen: 9.989 ng
RT: 14.710 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



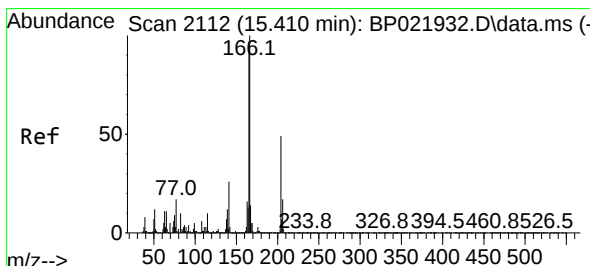
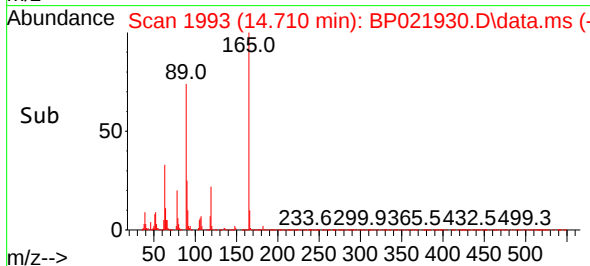
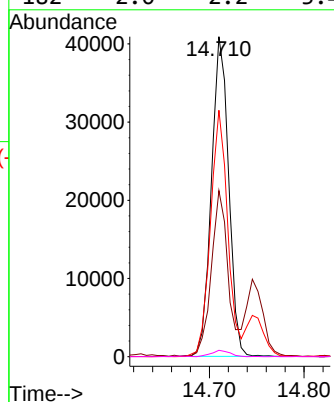
Tgt Ion:165 Resp: 51489
Ion Ratio Lower Upper
165 100
63 51.9 33.4 50.2
89 77.0 54.9 82.3
182 2.0 2.2 3.4

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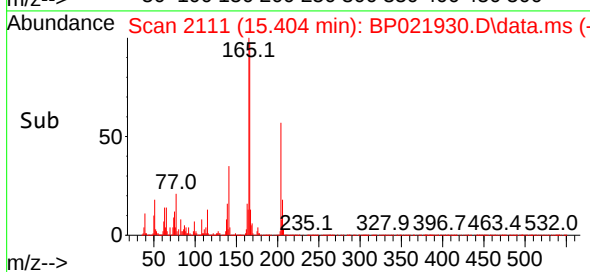
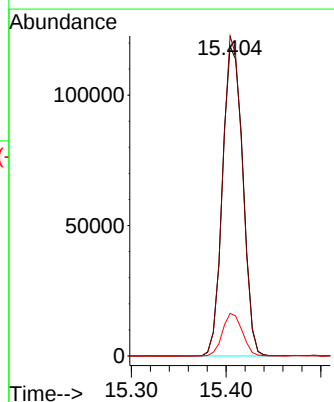
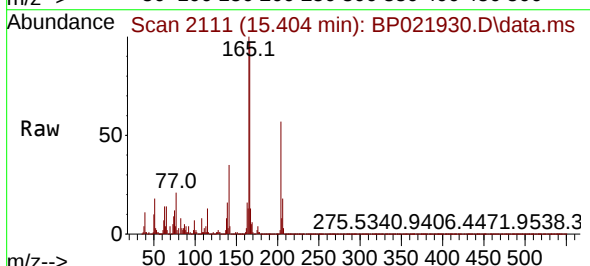
09/17/2024
Supervised By :mohammad
ahmed

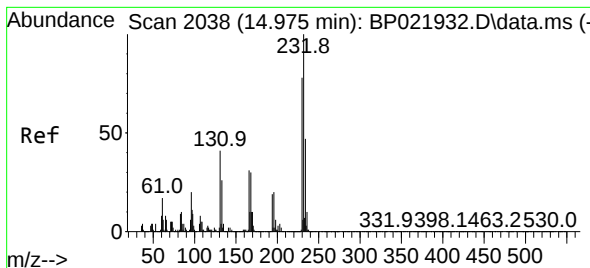
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#58
Fluorene
Concen: 11.006 ng
RT: 15.404 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

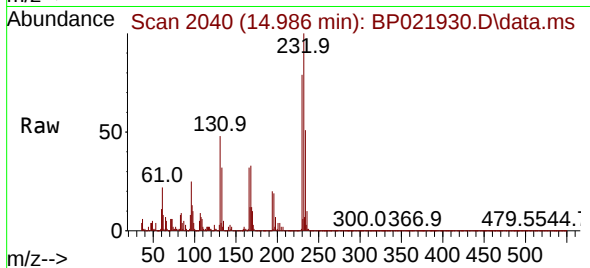
Tgt Ion:166 Resp: 177759
Ion Ratio Lower Upper
166 100
165 103.3 77.9 116.9
167 13.8 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 10.359 ng
RT: 14.986 min Scan# 2038
Delta R.T. 0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



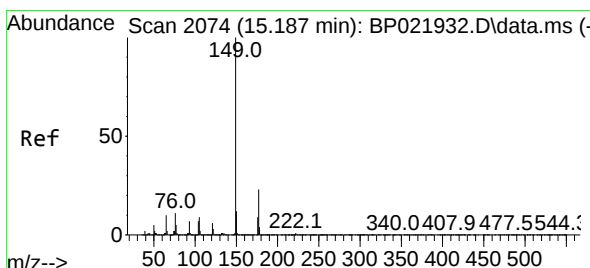
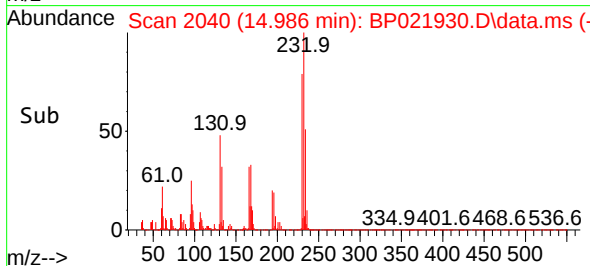
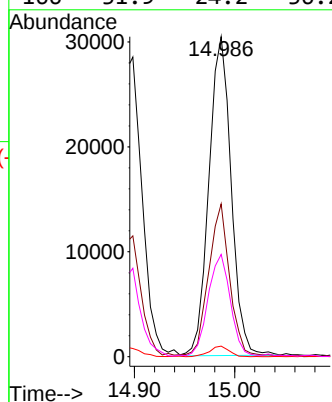
Tgt Ion:232 Resp: 46951
Ion Ratio Lower Upper
232 100
131 46.0 32.0 48.0
130 2.9 1.7 2.5
166 31.9 24.2 36.2

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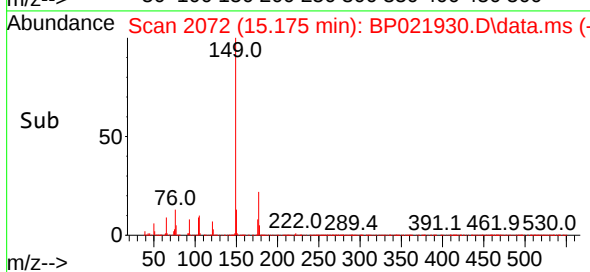
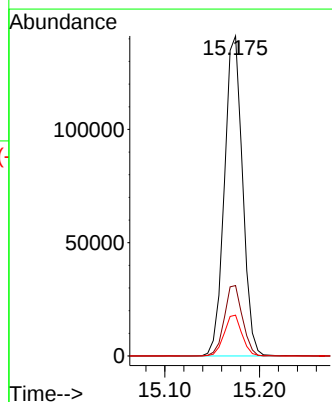
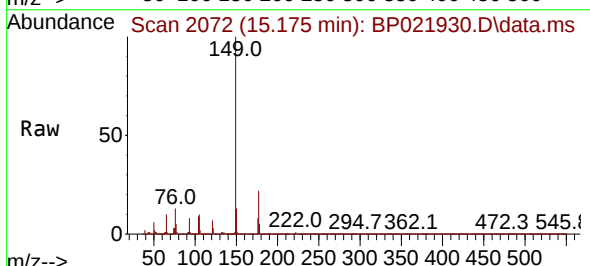
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Supervised By :mohammad
ahmed

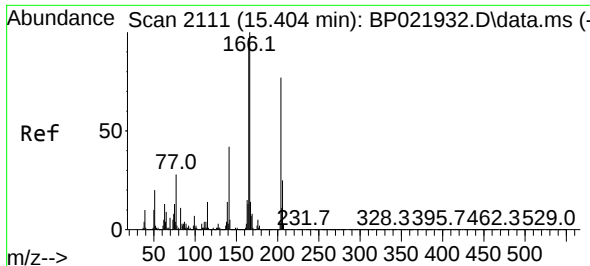
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#60
Diethylphthalate
Concen: 10.992 ng
RT: 15.175 min Scan# 2072
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:149 Resp: 187998
Ion Ratio Lower Upper
149 100
177 22.0 18.1 27.1
150 12.8 9.8 14.6





#61
4-Chlorophenyl-phenylether
Concen: 11.211 ng
RT: 15.404 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:204 Resp: 9708
Ion Ratio Lower Upper
204 100
206 32.1 25.8 38.8
141 60.6 43.7 65.5

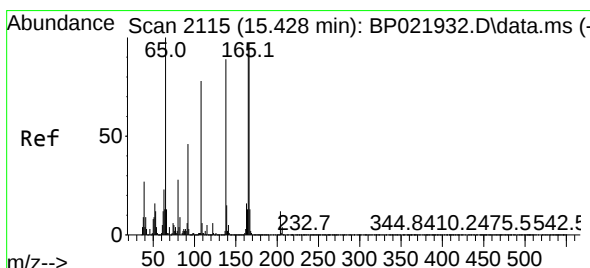
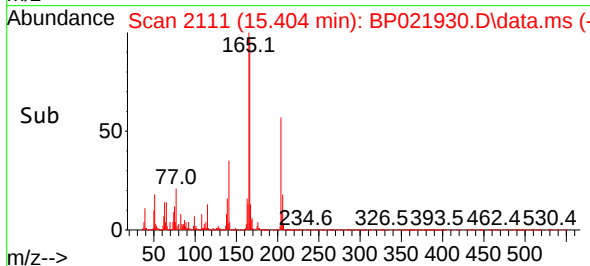
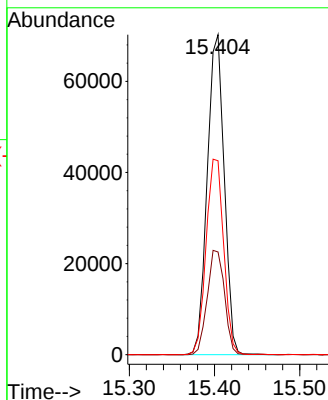
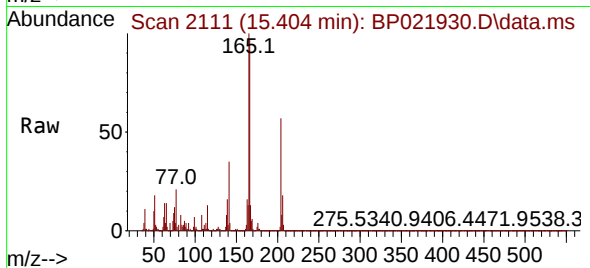
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Reviewed By :Yogesh
Patel

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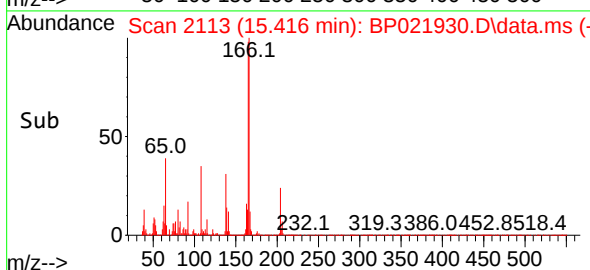
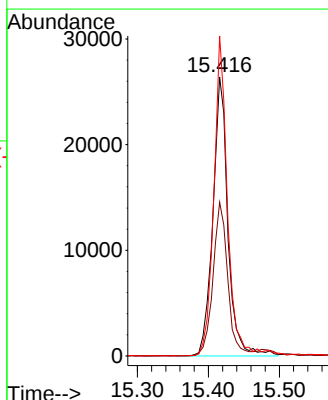
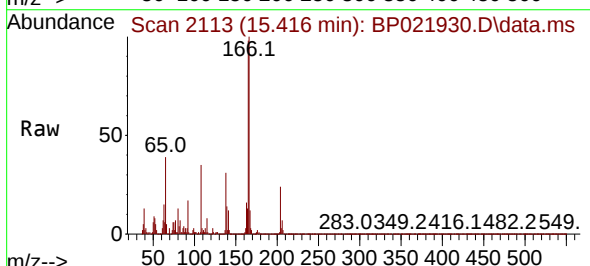
Supervised By :mohammad
ahmed

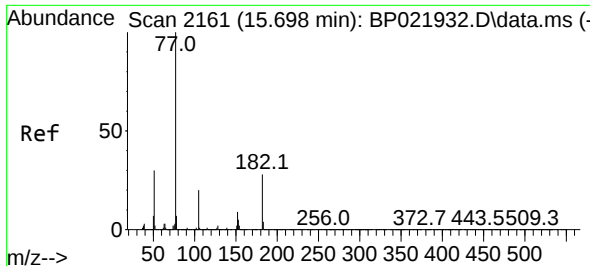
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#62
4-Nitroaniline
Concen: 10.500 ng
RT: 15.416 min Scan# 2113
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

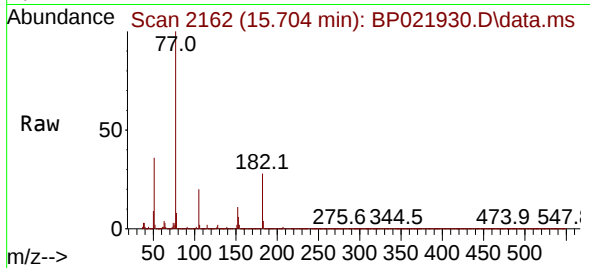
Tgt Ion:138 Resp: 38693
Ion Ratio Lower Upper
138 100
92 55.1 32.2 72.2
108 114.7 67.7 107.7#





#63
Azobenzene
Concen: 10.940 ng
RT: 15.704 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



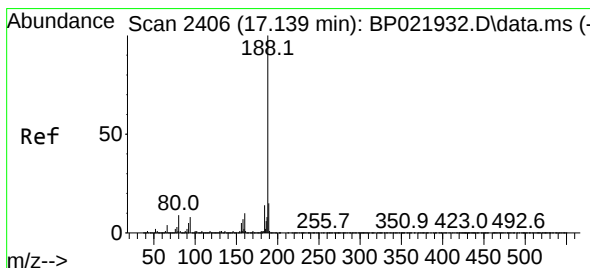
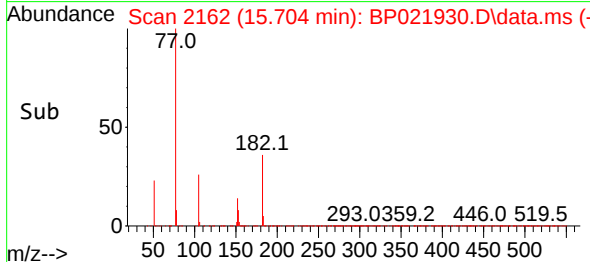
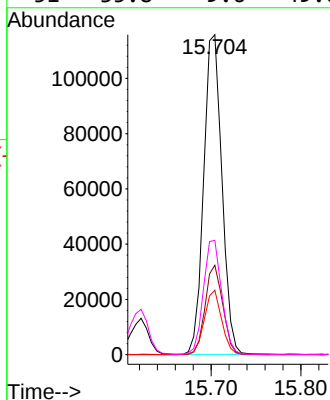
Tgt Ion: 77 Resp: 16334
Ion Ratio Lower Upper
77 100
182 28.0 8.4 48.4
105 20.2 0.0 40.0
51 35.8 9.6 49.6

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Patel

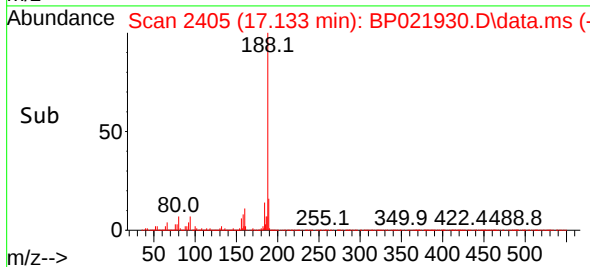
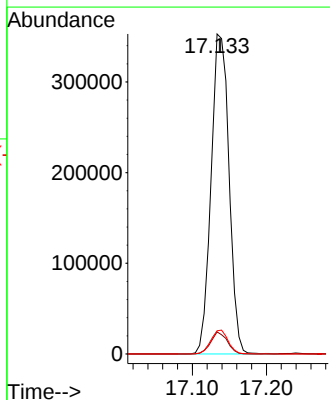
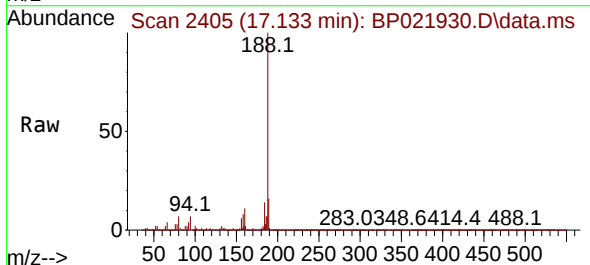
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Supervised By :mohammad
ahmed

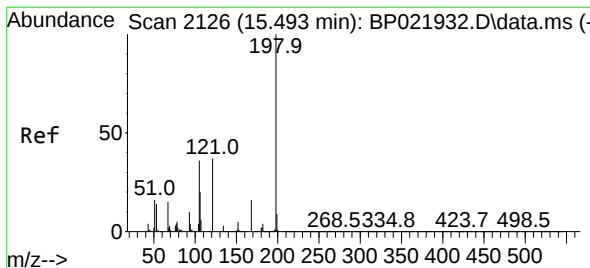
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.133 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:188 Resp: 593482
Ion Ratio Lower Upper
188 100
94 6.9 6.3 9.5
80 7.3 7.3 10.9#





#65
4,6-Dinitro-2-methylphenol
Concen: 9.163 ng
RT: 15.481 min Scan# 2124
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

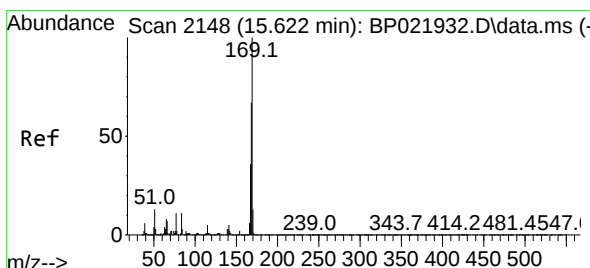
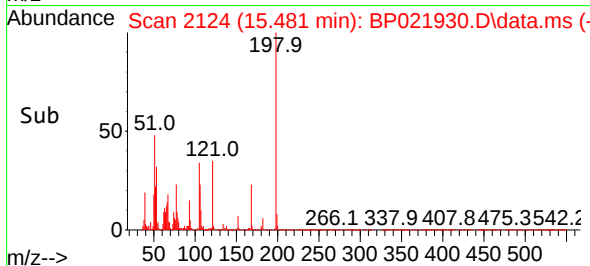
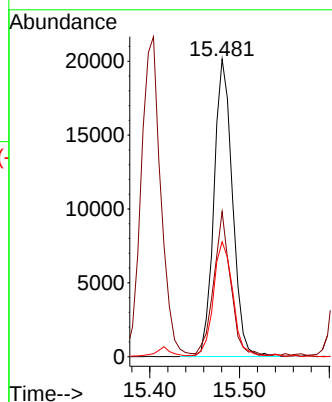
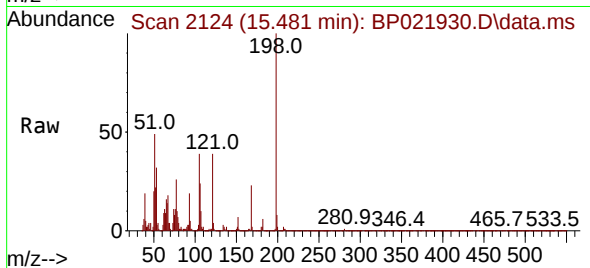
Tgt Ion:198 Resp: 28768
Ion Ratio Lower Upper
198 100
51 48.8 17.2 57.2
105 38.6 17.5 57.5

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Patel

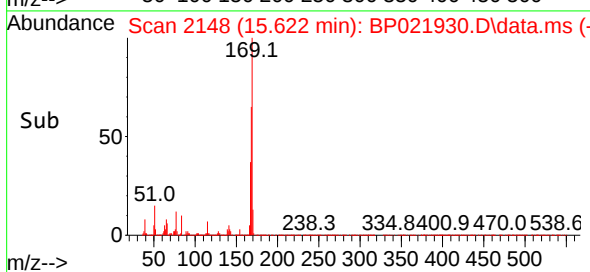
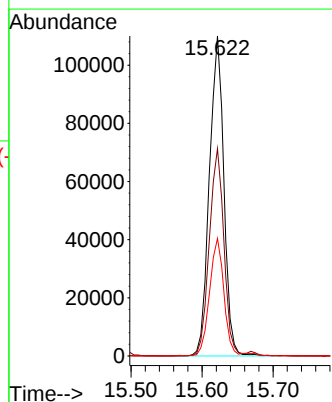
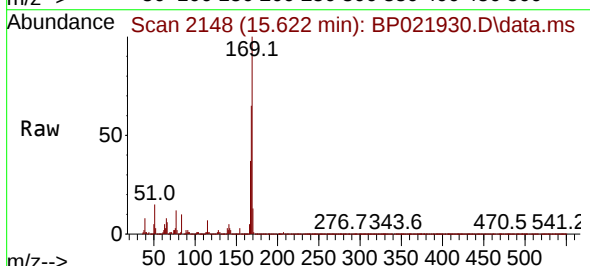
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Supervised By :mohammad
ahmed

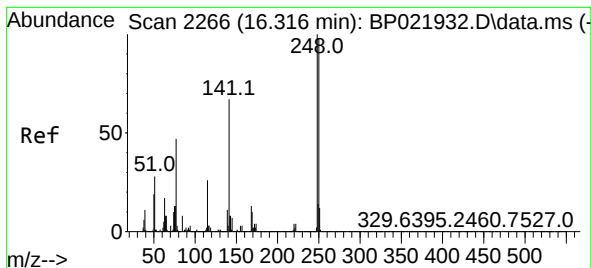
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#66
n-Nitrosodiphenylamine
Concen: 10.267 ng
RT: 15.622 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:169 Resp: 155921
Ion Ratio Lower Upper
169 100
168 64.8 53.4 80.2
167 36.8 28.8 43.2





#67
4-Bromophenyl-phenylether
Concen: 10.136 ng
RT: 16.310 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:248 Resp: 61342
Ion Ratio Lower Upper
248 100
250 95.7 78.7 118.1
141 86.7 53.4 80.0

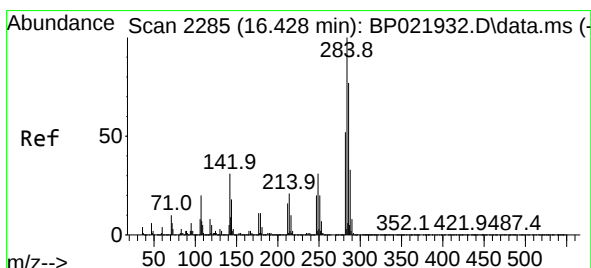
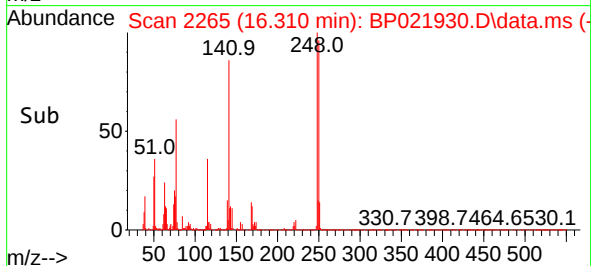
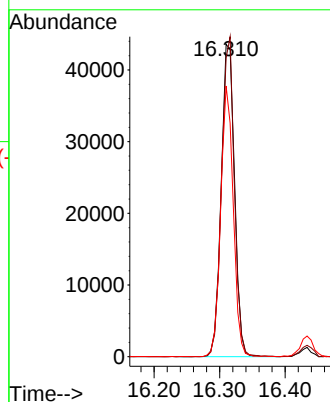
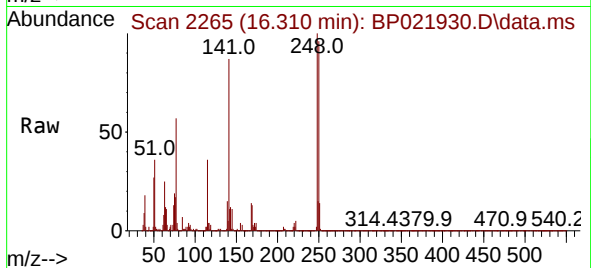
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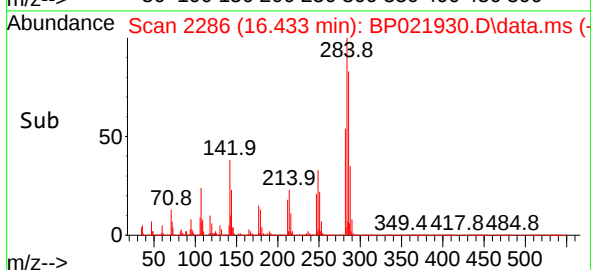
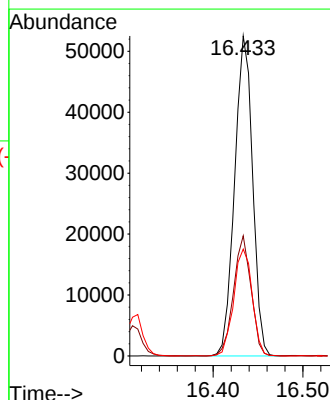
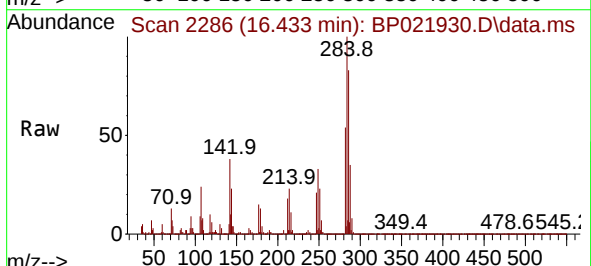
Supervised By :mohammad
ahmed

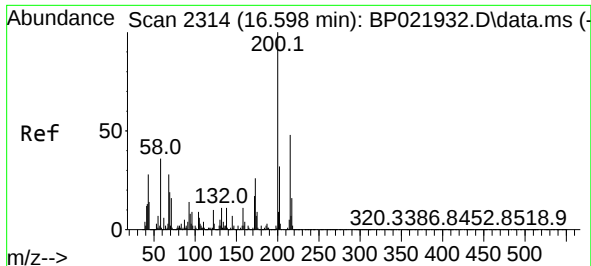
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#68
Hexachlorobenzene
Concen: 10.154 ng
RT: 16.433 min Scan# 2286
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

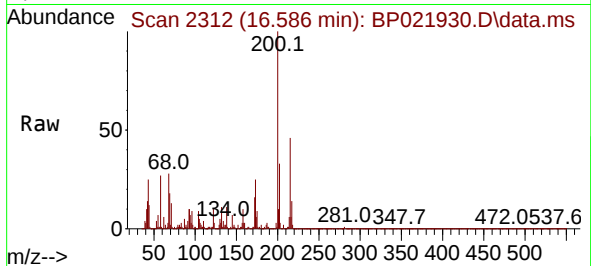
Tgt Ion:284 Resp: 73167
Ion Ratio Lower Upper
284 100
142 37.5 25.2 37.8
249 33.4 25.0 37.4





#69
Atrazine
Concen: 10.686 ng
RT: 16.586 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



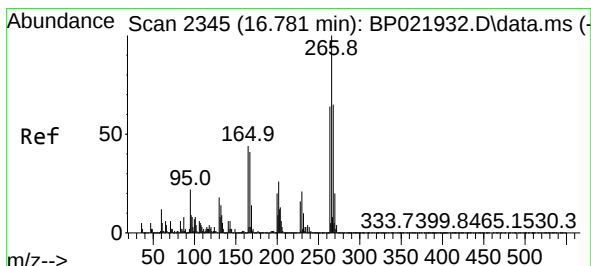
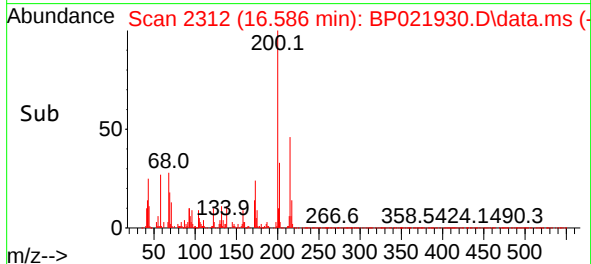
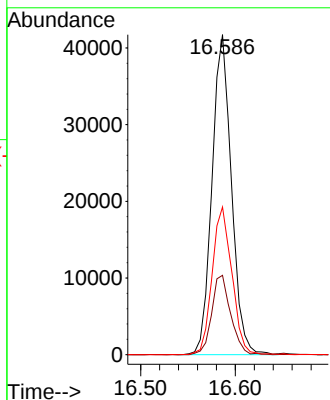
Tgt Ion:200 Resp: 59438
Ion Ratio Lower Upper
200 100
173 24.8 5.7 45.7
215 46.2 28.2 68.2

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Patel

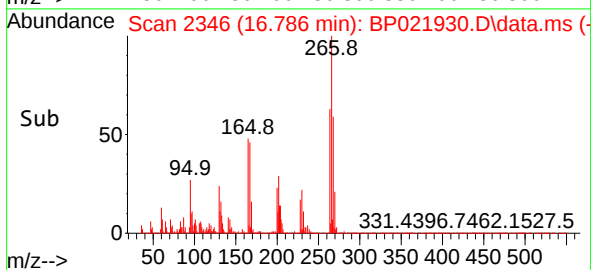
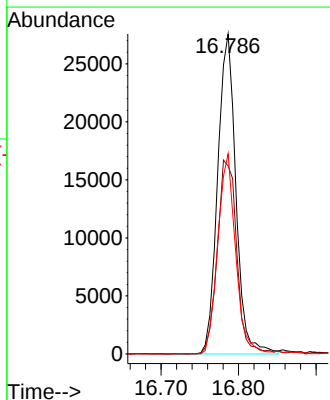
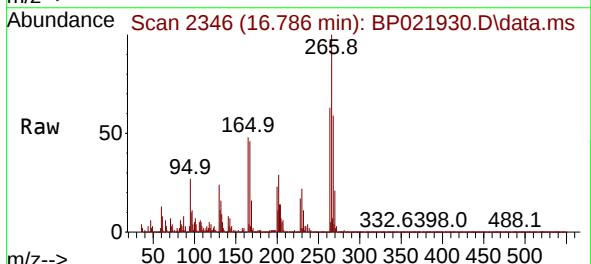
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Supervised By :mohammad
ahmed

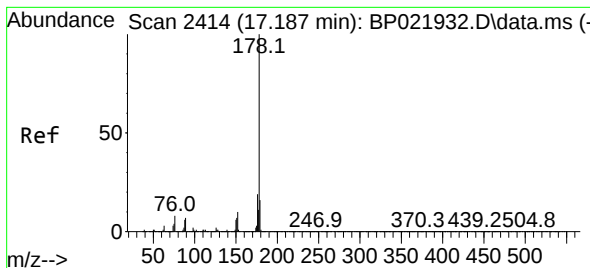
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#70
Pentachlorophenol
Concen: 9.297 ng
RT: 16.786 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:266 Resp: 45102
Ion Ratio Lower Upper
266 100
268 58.7 52.0 78.0
264 62.5 50.9 76.3





#71

Phenanthrene

Concen: 10.016 ng

RT: 17.180 min Scan# 2414

Delta R.T. -0.006 min

Lab File: BP021930.D

Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:178	Resp: 29208
Ion Ratio	Lower Upper
178 100	
176 19.0	15.2 22.8
179 15.6	12.5 18.7

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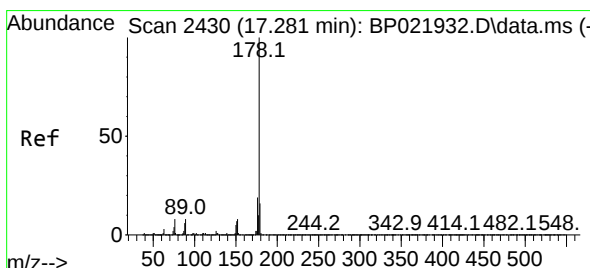
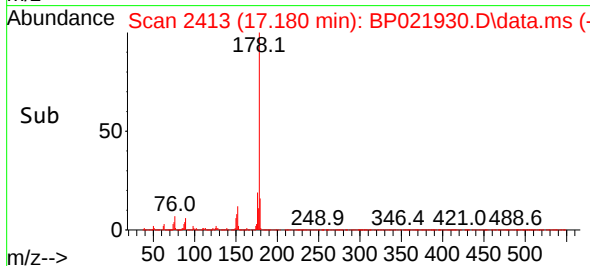
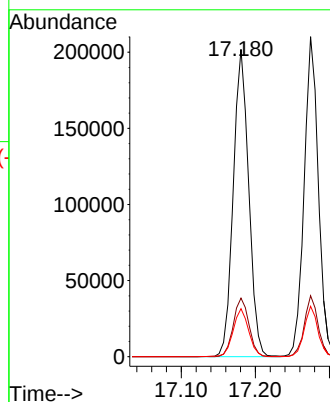
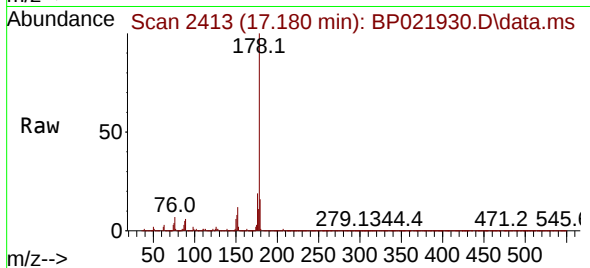
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Patel

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#72

Anthracene

Concen: 10.084 ng

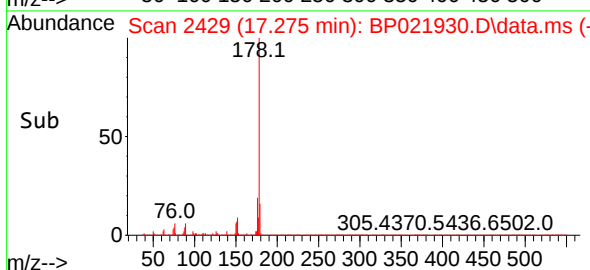
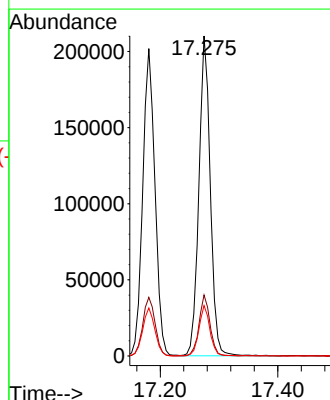
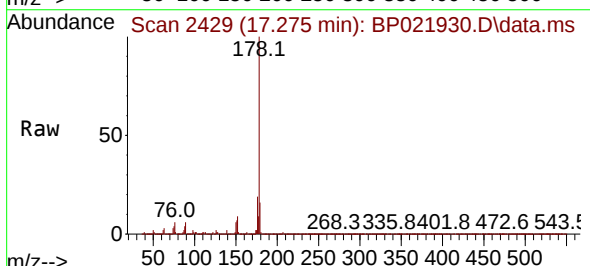
RT: 17.275 min Scan# 2429

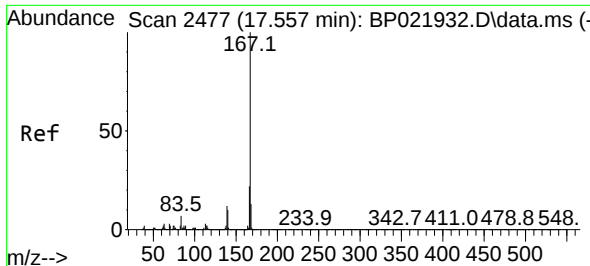
Delta R.T. -0.006 min

Lab File: BP021930.D

Acq: 16 Sep 2024 12:32

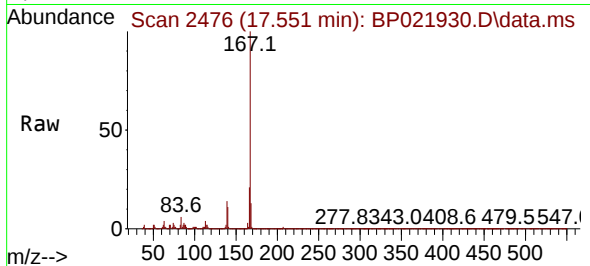
Tgt Ion:178	Resp: 282553
Ion Ratio	Lower Upper
178 100	
176 19.0	14.9 22.3
179 15.7	12.6 18.8





#73
 Carbazole
 Concen: 10.037 ng
 RT: 17.551 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



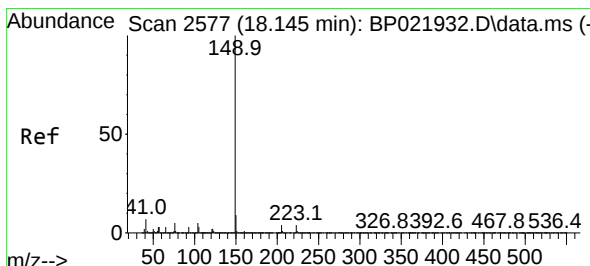
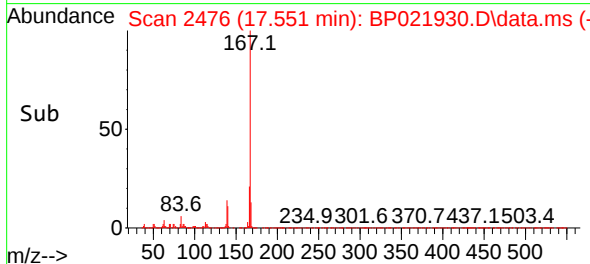
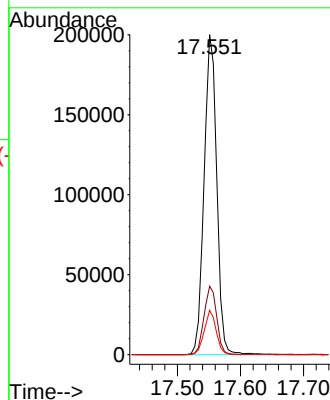
Tgt Ion:167 Resp: 278685
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 13.9 9.6 14.4

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 Patel

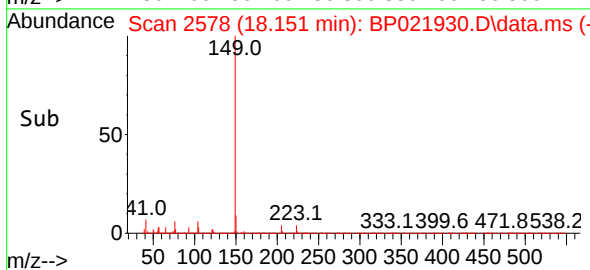
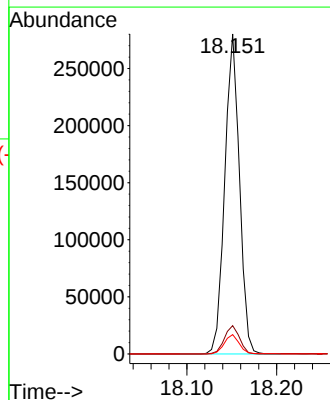
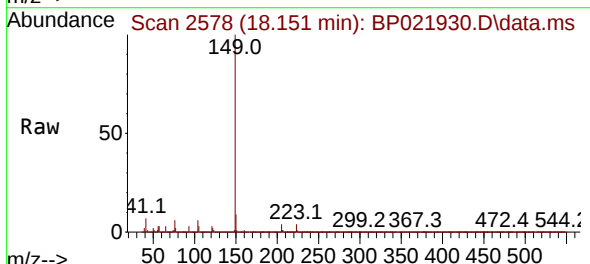
09/17/2024
 Supervised By :mohammad
 ahmed

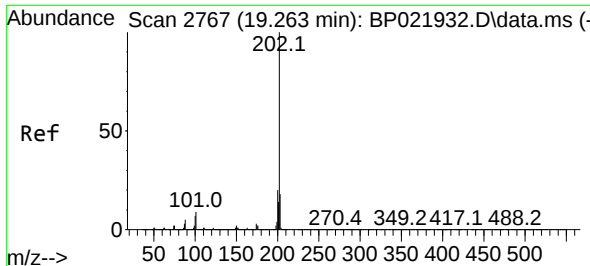
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#74
 Di-n-butylphthalate
 Concen: 9.800 ng
 RT: 18.151 min Scan# 2578
 Delta R.T. 0.006 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

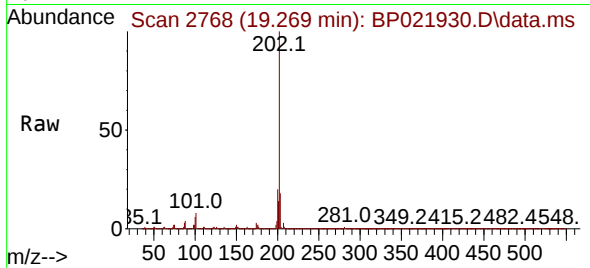
Tgt Ion:149 Resp: 317614
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 6.1 4.1 6.1





#75
Fluoranthene
Concen: 10.061 ng
RT: 19.269 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



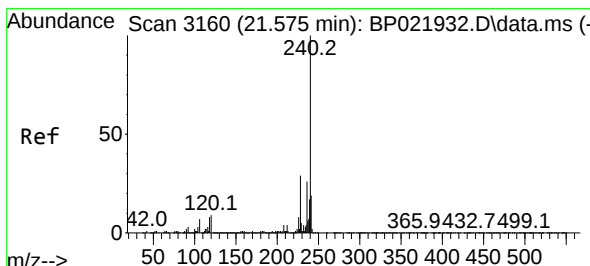
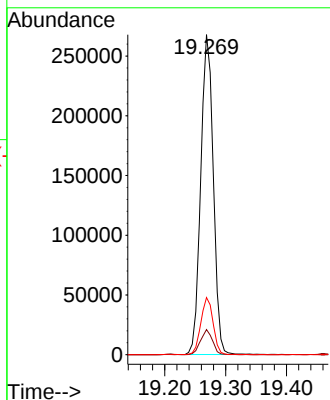
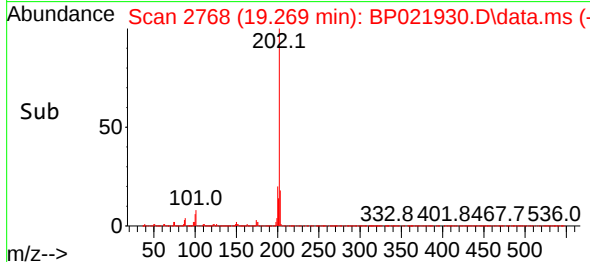
Tgt Ion:202 Resp: 38306
Ion Ratio Lower Upper
202 100
101 7.9 0.0 29.0
203 17.8 0.0 37.6

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Patel

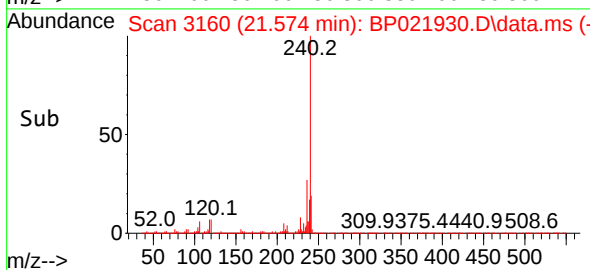
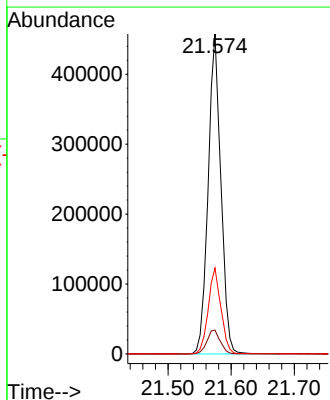
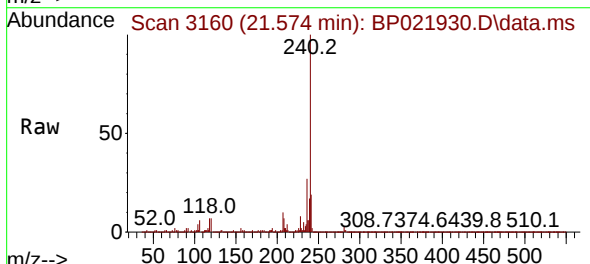
09/17/2024
Supervised By :mohammad
ahmed

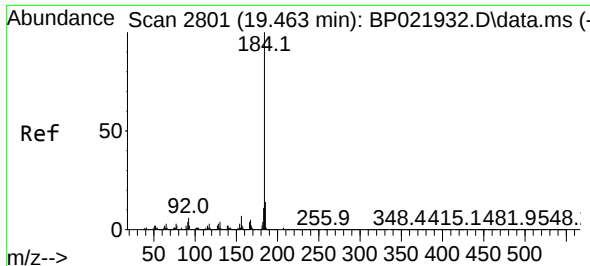
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.574 min Scan# 3160
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:240 Resp: 639549
Ion Ratio Lower Upper
240 100
120 7.5 6.9 10.3
236 26.9 21.0 31.4





#77
Benzidine
Concen: 12.994 ng
RT: 19.463 min Scan# 2801
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:184 Resp: 120945
Ion Ratio Lower Upper
184 100
185 13.7 11.5 17.3
183 12.1 9.0 13.4

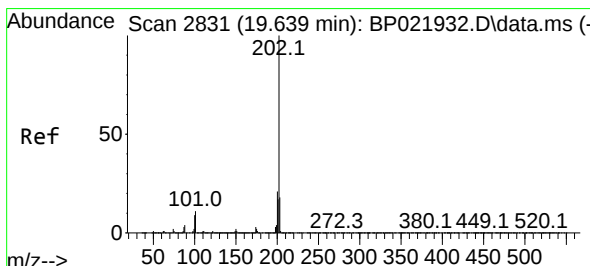
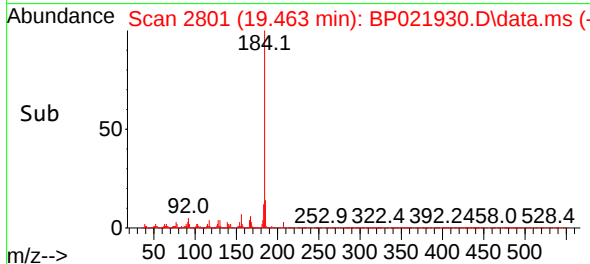
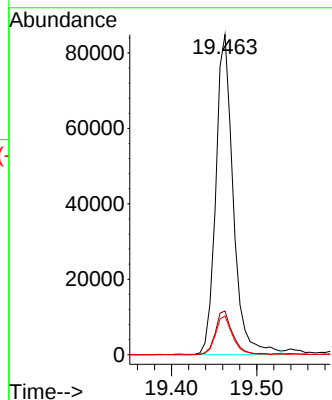
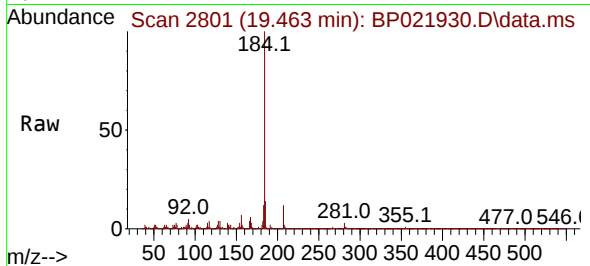
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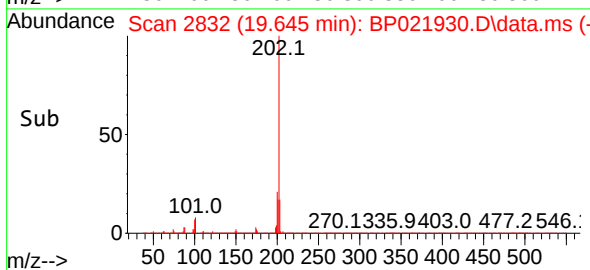
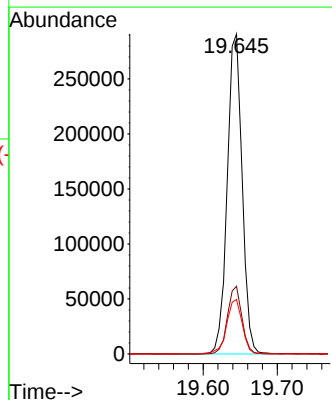
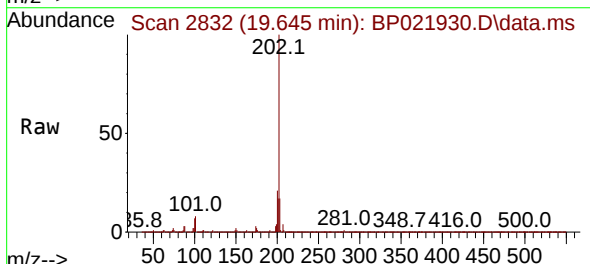
Supervised By :mohammad
ahmed

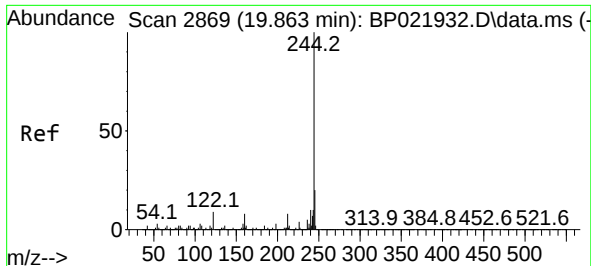
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#78
Pyrene
Concen: 9.913 ng
RT: 19.645 min Scan# 2832
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:202 Resp: 405225
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.1 14.4 21.6





#79
 Terphenyl-d14
 Concen: 20.908 ng
 RT: 19.863 min Scan# 2869
 Delta R.T. -0.000 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:244 Resp: 67696
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.1 9.1
 122 7.2 7.0 10.6

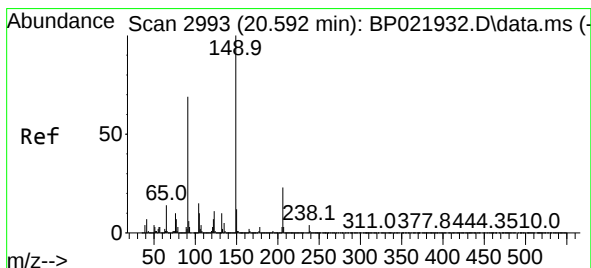
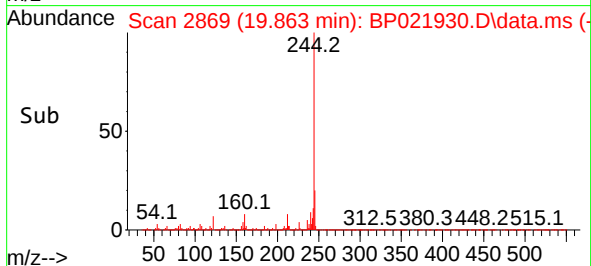
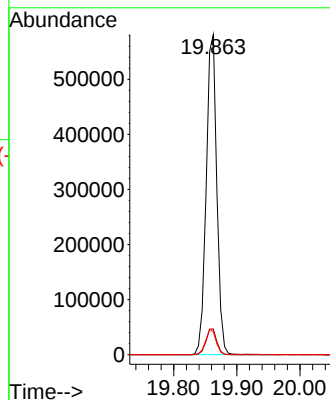
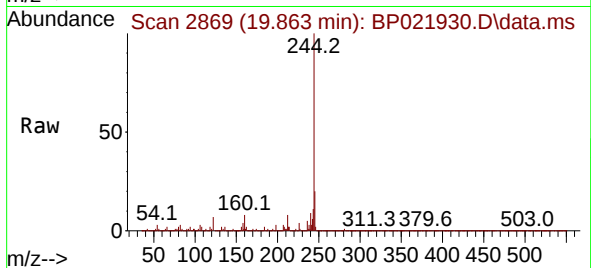
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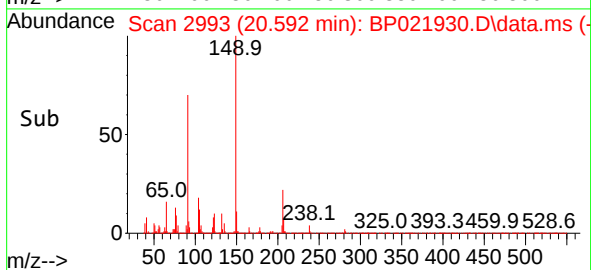
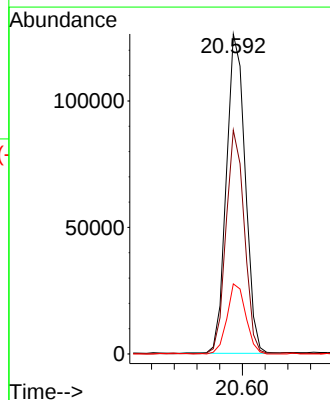
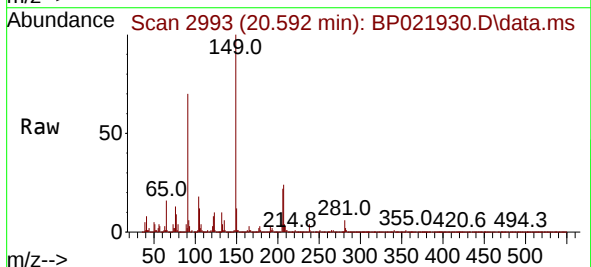
Supervised By :mohammad
 ahmed

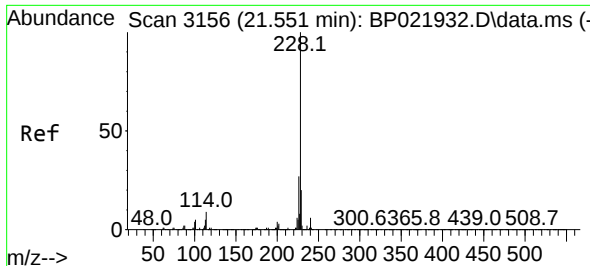
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#80
 Butylbenzylphthalate
 Concen: 9.403 ng
 RT: 20.592 min Scan# 2993
 Delta R.T. -0.000 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

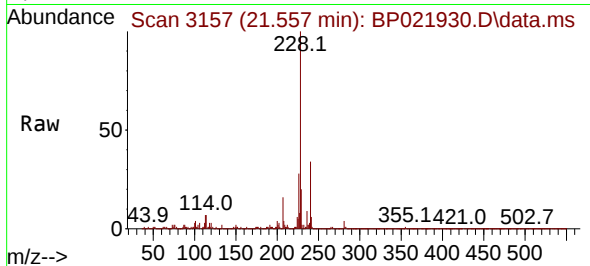
Tgt Ion:149 Resp: 145295
 Ion Ratio Lower Upper
 149 100
 91 70.0 55.3 82.9
 206 21.9 18.3 27.5





#81
Benzo(a)anthracene
Concen: 10.034 ng
RT: 21.557 min Scan# 3156
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



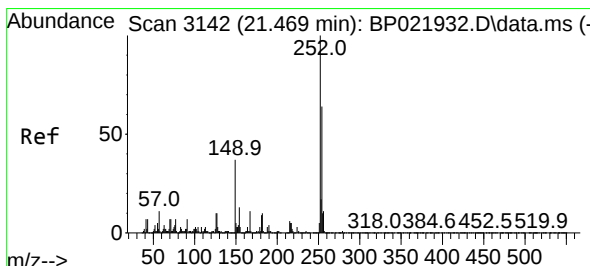
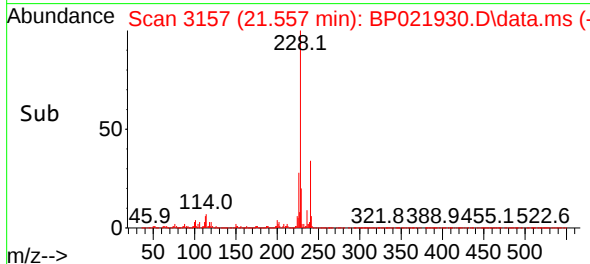
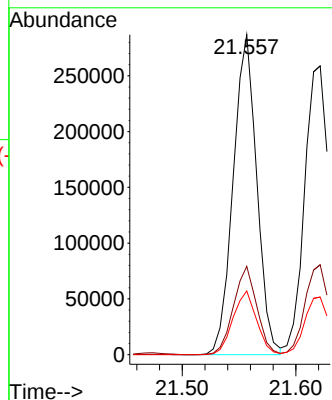
Tgt Ion:228 Resp: 413369
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.9 15.9 23.9

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Patel

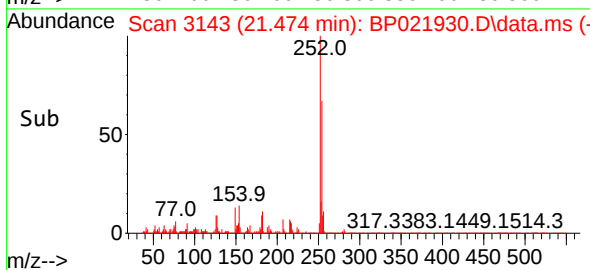
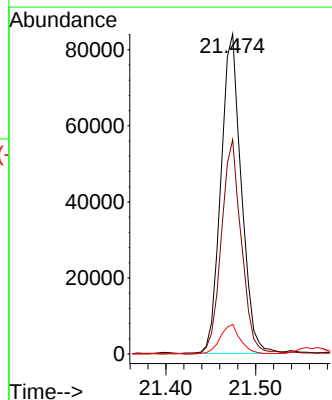
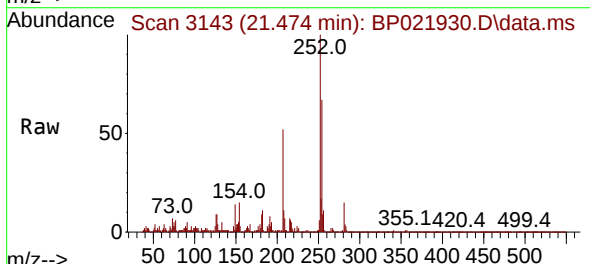
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Supervised By :mohammad
ahmed

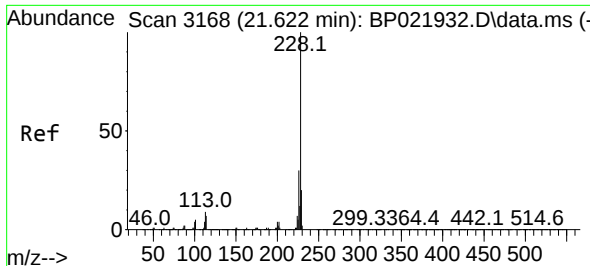
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#82
3,3'-Dichlorobenzidine
Concen: 9.688 ng
RT: 21.474 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

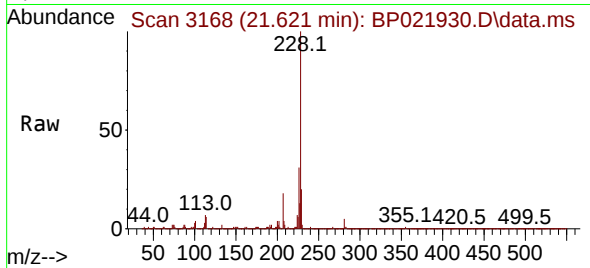
Tgt Ion:252 Resp: 133051
Ion Ratio Lower Upper
252 100
254 67.0 51.4 77.2
126 9.2 7.9 11.9





#83
Chrysene
Concen: 9.997 ng
RT: 21.621 min Scan# 3168
Delta R.T. -0.000 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



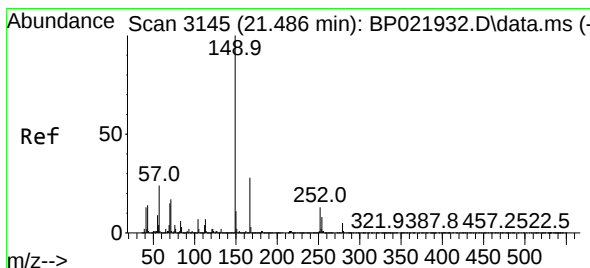
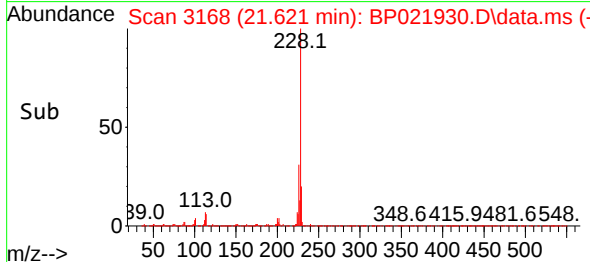
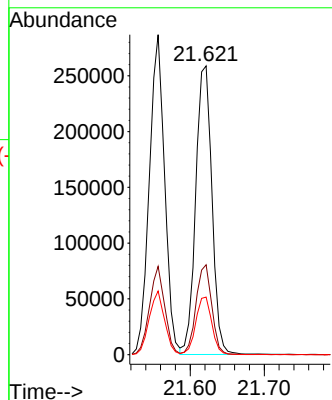
Tgt Ion:228 Resp: 393764
Ion Ratio Lower Upper
228 100
226 31.1 24.2 36.2
229 19.9 15.9 23.9

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Patel

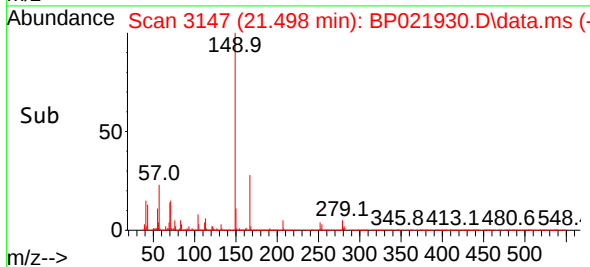
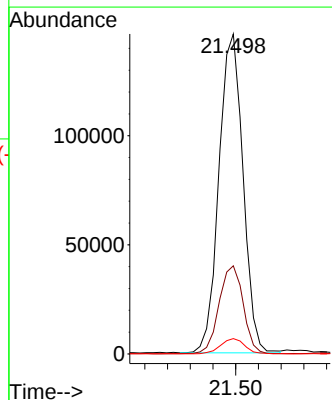
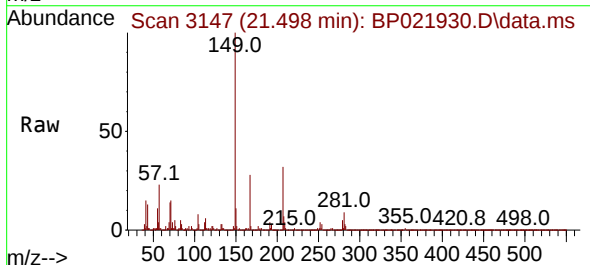
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Supervised By :mohammad
ahmed

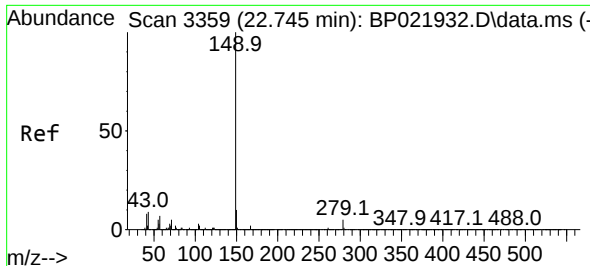
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.541 ng
RT: 21.498 min Scan# 3147
Delta R.T. 0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

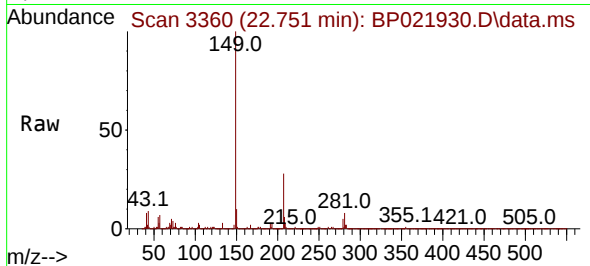
Tgt Ion:149 Resp: 214951
Ion Ratio Lower Upper
149 100
167 27.6 22.4 33.6
279 4.8 3.7 5.5





#85
Di-n-octyl phthalate
Concen: 8.825 ng
RT: 22.751 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC010



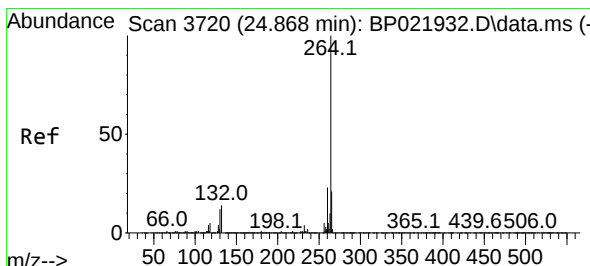
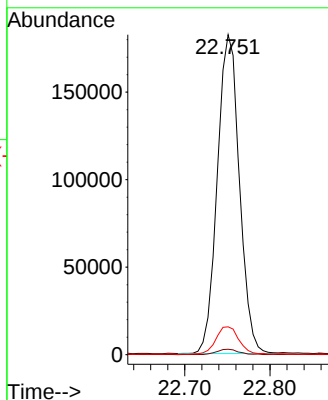
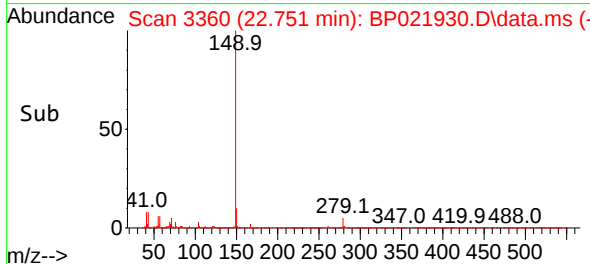
Tgt Ion:149 Resp: 328275
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.0 7.4 11.0

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Patel

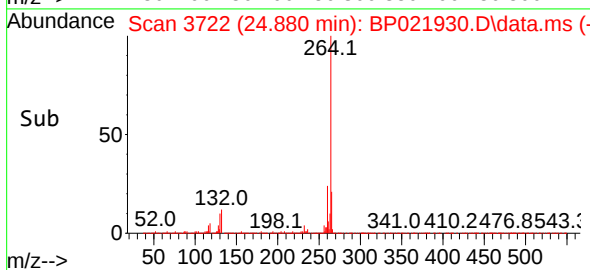
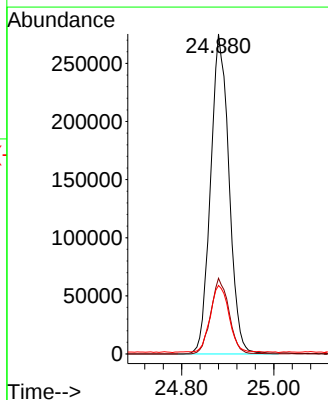
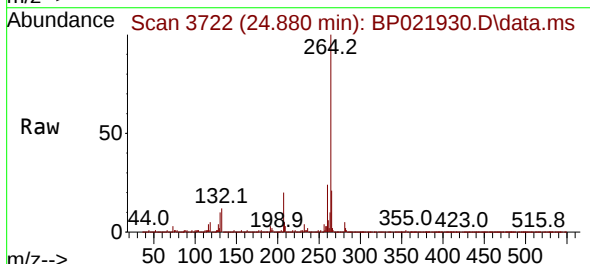
09/17/2024
Supervised By :mohammad
ahmed

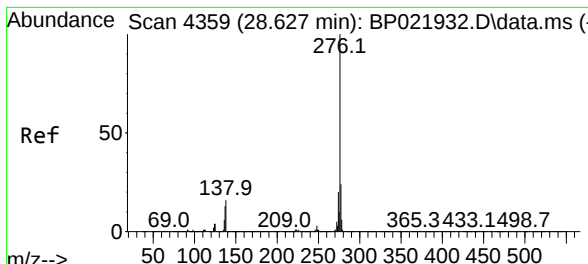
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#86
Perylene-d12
Concen: 20.000 ng
RT: 24.880 min Scan# 3722
Delta R.T. 0.012 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:264 Resp: 763860
Ion Ratio Lower Upper
264 100
260 23.6 18.6 27.8
265 21.4 17.4 26.2





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 10.050 ng
 RT: 28.633 min Scan# 4359
 Delta R.T. 0.006 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

Instrument : BNA_P
 ClientSampleId : SSTDICC010

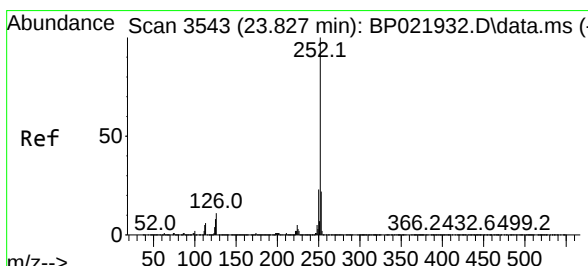
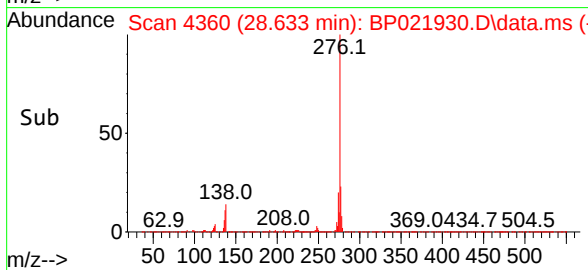
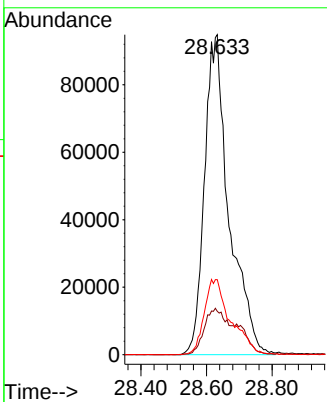
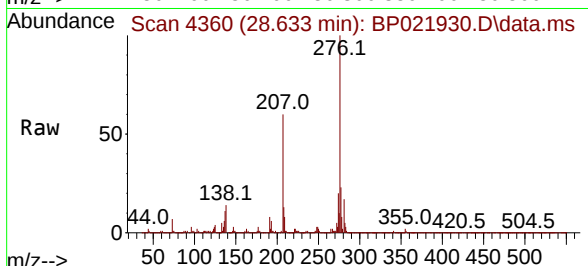
Tgt Ion:	276	Resp:	492800
Ion Ratio	Lower	Upper	
276	100		
138	13.1	12.5	18.7
277	25.3	20.2	30.2

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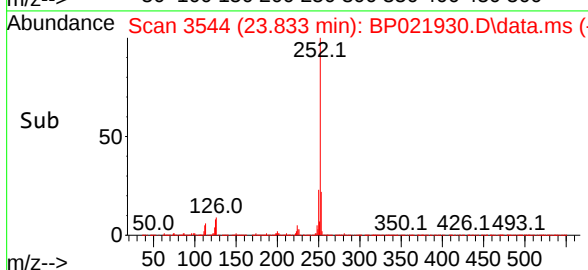
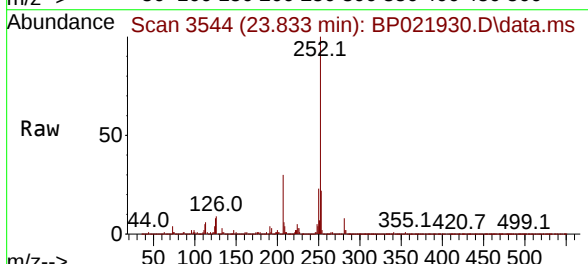
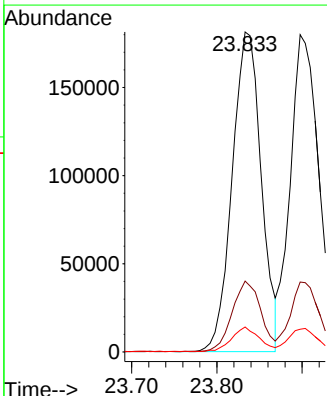
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 Supervised By :mohammad ahmed

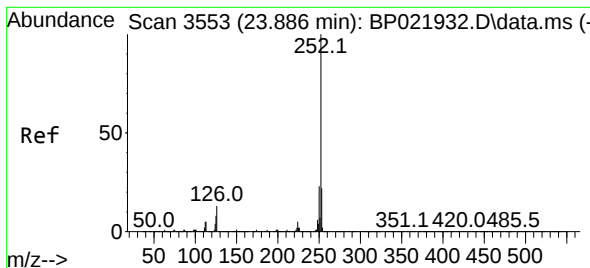
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#88
 Benzo(b)fluoranthene
 Concen: 9.853 ng
 RT: 23.833 min Scan# 3544
 Delta R.T. 0.006 min
 Lab File: BP021930.D
 Acq: 16 Sep 2024 12:32

Tgt Ion:	252	Resp:	430029
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.6	26.4
125	7.8	6.6	10.0





#89

Benzo(k)fluoranthene

Concen: 10.189 ng

RT: 23.898 min Scan# 3555

Delta R.T. 0.012 min

Lab File: BP021930.D

Acq: 16 Sep 2024 12:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:252 Resp: 421990
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.6
 125 7.2 6.7 10.1

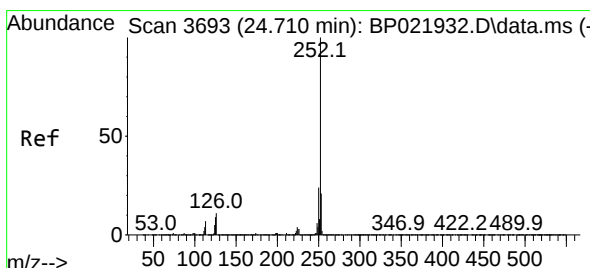
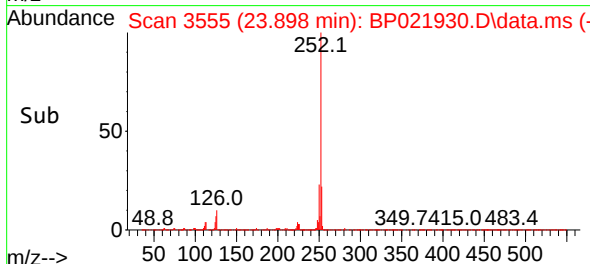
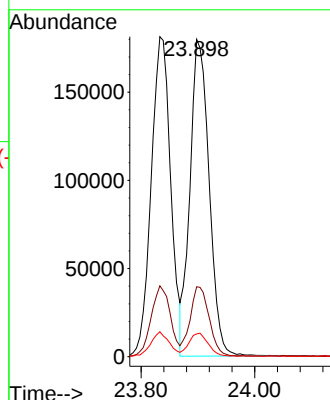
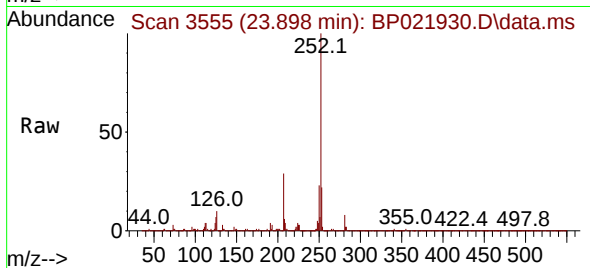
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 Patel

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Supervised By :mohammad
 ahmed

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#90

Benzo(a)pyrene

Concen: 9.579 ng

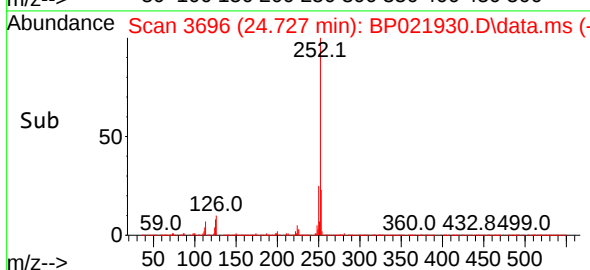
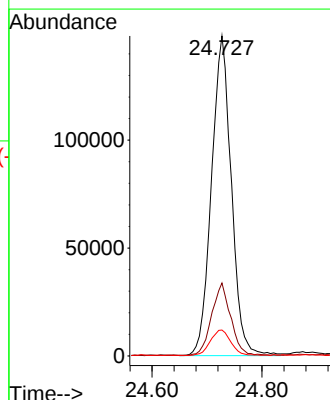
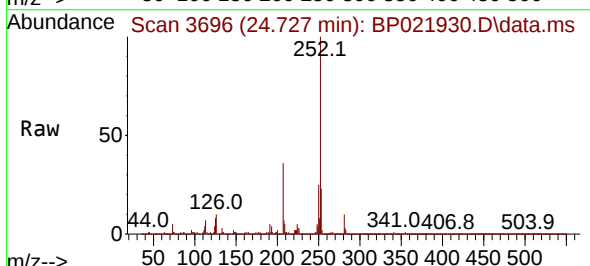
RT: 24.727 min Scan# 3696

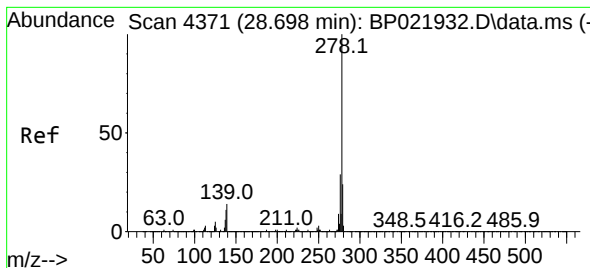
Delta R.T. 0.017 min

Lab File: BP021930.D

Acq: 16 Sep 2024 12:32

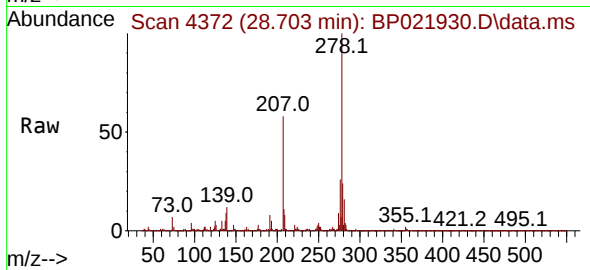
Tgt Ion:252 Resp: 371779
 Ion Ratio Lower Upper
 252 100
 253 22.8 17.0 25.6
 125 8.1 7.1 10.7





#91
Dibenzo(a,h)anthracene
Concen: 10.172 ng
RT: 28.703 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC010



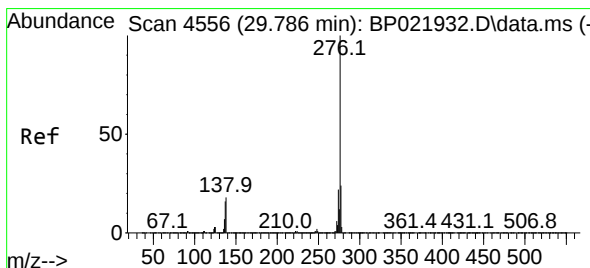
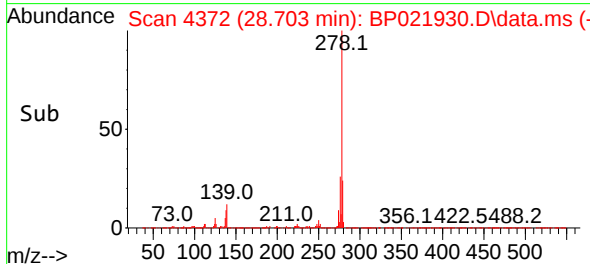
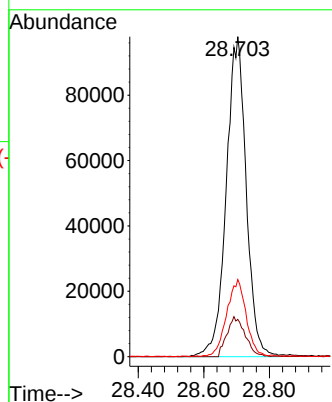
Tgt Ion:278 Resp: 41298
Ion Ratio Lower Upper
278 100
139 11.7 10.9 16.3
279 24.1 19.3 28.9

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Patel

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Supervised By :mohammad
ahmed

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#92
Benzo(g,h,i)perylene
Concen: 10.143 ng
RT: 29.780 min Scan# 4555
Delta R.T. -0.006 min
Lab File: BP021930.D
Acq: 16 Sep 2024 12:32

Tgt Ion:276 Resp: 428325
Ion Ratio Lower Upper
276 100
277 22.8 19.1 28.7
138 16.0 14.2 21.4

