

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061223\
 Data File : BP015475.D
 Acq On : 12 Jun 2023 16:55
 Operator : MA/JU
 Sample : 03062-04MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL1MS

Quant Time: Jun 12 23:34:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

Supervised By :mohammad
 a06/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	147801	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	681885	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.740	164	464899	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1084053	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	1068526	20.000	ng/u1	0.00
88) Perylene-d12	24.122	264	1194874	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	21181	5.307	ng/uL	0.00
4) Pyridine-d5	3.846	84	287556	27.736	ng/u1	0.00
7) Phenol-d5	7.246	99	414477	30.440	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.417	67	255758	31.451	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	317025	32.113	ng/u1	0.00
15) 4-Methylphenol-d8	8.811	113	353761	31.656	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	166068	31.021	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	195312	31.947	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	359081	32.198	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	457784	28.598	ng/u1	0.00
46) Dimethylphthalate-d6	14.146	166	1174869	32.048	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	1296316	32.338	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	200717	30.574	ng/u1	0.00
60) Fluorene-d10	15.728	176	973750	31.498	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	209377	30.488	ng/u1	0.00
73) Anthracene-d10	17.592	188	1554881	31.525	ng/u1	0.00
81) Pyrene-d10	19.816	212	1943292	33.980	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1975249	32.946	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	53603	12.714	ng/uL	90
5) Pyridine	3.870	79	357569	33.267	ng/u1	98
6) Benzaldehyde	7.228	77	246736m	47.407	ng/u1	
8) Phenol	7.275	94	516394	36.760	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.511	93	397444	35.784	ng/u1	99
12) 2-Chlorophenol	7.652	128	380140	36.445	ng/u1	96
13) 2-Methylphenol	8.540	108	390412	36.121	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.628	45	544302m	36.981	ng/u1	
16) Acetophenone	8.928	105	641668	35.979	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.916	70	348965	36.254	ng/u1	98
18) 4-Methylphenol	8.875	108	438869	36.905	ng/u1	99
19) Hexachloroethane	9.181	117	157499	35.733	ng/u1	100
22) Nitrobenzene	9.316	77	513992	36.204	ng/u1	98
23) Isophorone	9.846	82	1002308	35.268	ng/u1	99
25) 2-Nitrophenol	10.034	139	237859	36.035	ng/u1	99
26) 2,4-Dimethylphenol	10.087	107	492505	35.183	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.322	93	590243	35.723	ng/u1	100
29) 2,4-Dichlorophenol	10.569	162	411684	37.128	ng/u1	98
30) Naphthalene	10.975	128	1305545	35.332	ng/u1	100
32) 4-Chloroaniline	11.087	127	409506	24.723	ng/u1	100
33) Hexachlorobutadiene	11.252	225	267457	35.766	ng/u1	97
34) Caprolactam	11.875	113	141864	33.987	ng/u1	96
35) 4-Chloro-3-methylphenol	12.205	107	497421	37.025	ng/u1	99
36) 2-Methylnaphthalene	12.575	142	918785	35.370	ng/u1	99

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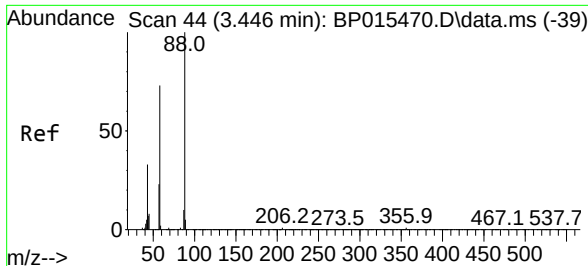
Manual Integrations APPROVED

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 Patel

Supervised By :mohammad
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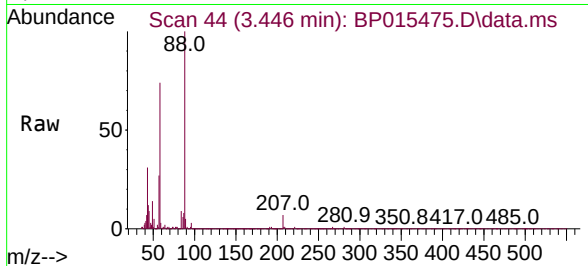
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.793	142	919103	35.142	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.934	216	526427	36.364	ng/ul	98
40) Hexachlorocyclopentadiene	12.910	237	232669	39.209	ng/ul	94
41) 2,4,6-Trichlorophenol	13.175	196	350774	36.406	ng/ul	97
42) 2,4,5-Trichlorophenol	13.252	196	385139	36.681	ng/ul	98
43) 1,1'-Biphenyl	13.575	154	1281036	35.632	ng/ul	100
44) 2-Chloronaphthalene	13.616	162	1010940	35.839	ng/ul	98
45) 2-Nitroaniline	13.828	65	349709	38.737	ng/ul	97
47) Dimethylphthalate	14.193	163	1345874	35.557	ng/ul	99
48) 2,6-Dinitrotoluene	14.322	165	288588	37.214	ng/ul	98
50) Acenaphthylene	14.463	152	1580385	35.601	ng/ul	99
51) 3-Nitroaniline	14.651	138	280558	43.825	ng/ul	100
52) Acenaphthene	14.804	153	1092348	35.598	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	157602	33.784	ng/ul	96
55) 4-Nitrophenol	14.957	109	216315	34.160	ng/ul	98
56) Dibenzofuran	15.140	168	1557157	35.804	ng/ul	100
57) 2,4-Dinitrotoluene	15.110	165	416905	36.552	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.363	232	330180	34.829	ng/ul	99
59) Diethylphthalate	15.551	149	1405323	36.226	ng/ul	99
61) Fluorene	15.787	166	1262946	35.622	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.775	204	638175	35.715	ng/ul	99
63) 4-Nitroaniline	15.816	138	291257	47.965	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.875	198	246069	35.132	ng/ul	98
67) N-Nitrosodiphenylamine	15.993	169	1084686	35.269	ng/ul	100
68) 4-Bromophenyl-phenylether	16.675	248	417790	36.024	ng/ul	99
69) Hexachlorobenzene	16.793	284	492216	35.980	ng/ul	94
70) Atrazine	16.945	200	208790	17.001	ng/ul	99
71) Pentachlorophenol	17.140	266	277462	35.883	ng/ul	99
72) Phenanthrene	17.540	178	2095097	36.014	ng/ul	100
74) Anthracene	17.628	178	2089530	35.400	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.540	216	542969	36.291	ng/ul	99
76) Pentachlorobenzene	15.057	250	538143	34.354	ng/ul	96
77) Carbazole	17.898	167	1912493	35.984	ng/ul	100
78) Di-n-butylphthalate	18.428	149	2563070	38.009	ng/ul	99
80) Fluoranthene	19.492	202	2616953	37.566	ng/ul	100
82) Pyrene	19.845	202	2672517	37.082	ng/ul	99
83) Butylbenzylphthalate	20.698	149	1255117	39.402	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.486	252	873773	34.613	ng/ul	100
85) Benzo(a)anthracene	21.557	228	2705965	36.225	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	1918902	40.755	ng/ul	99
87) Chrysene	21.616	228	2545822	36.057	ng/ul	99
89) Di-n-octyl phthalate	22.422	149	3290676	41.903	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2819636	36.557	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	2755563	36.959	ng/ul	100
93) Benzo(a)pyrene	24.016	252	2400618	35.699	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.827	276	2883369	33.132	ng/ul	98
95) Dibenzo(a,h)anthracene	26.839	278	2373250	33.473	ng/ul	99
96) Benzo(g,h,i)perylene	27.663	276	2319655	32.344	ng/ul	100

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



#2
1,4-Dioxane
Concen: 12.714 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. 0.000 min
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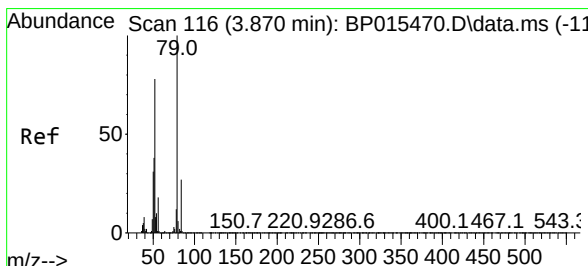
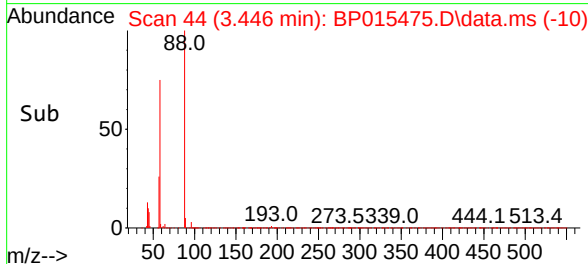
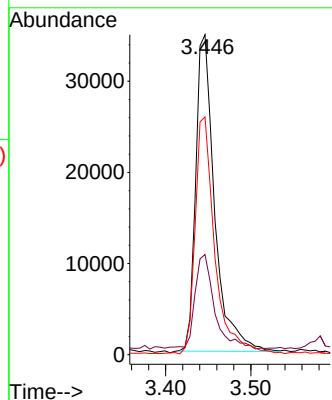
Tgt Ion: 88 Resp: 5360
Ion Ratio Lower Upper
88 100
43 31.3 23.9 35.9
58 74.3 51.4 77.2

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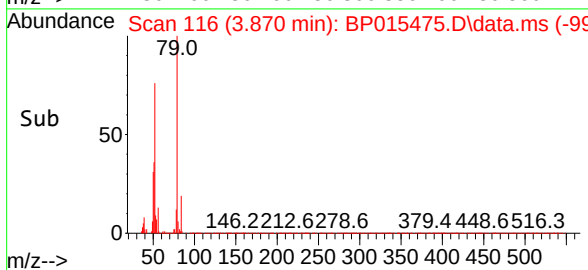
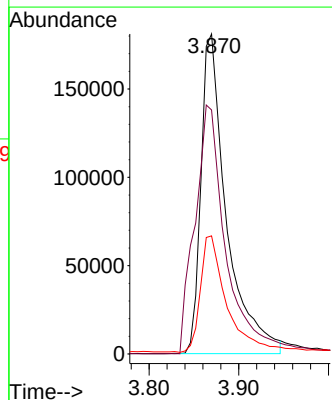
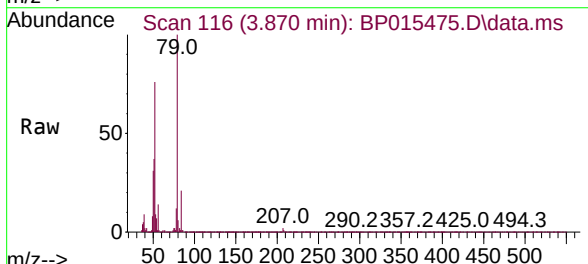
Supervised By :mohammad
a06/13/2023

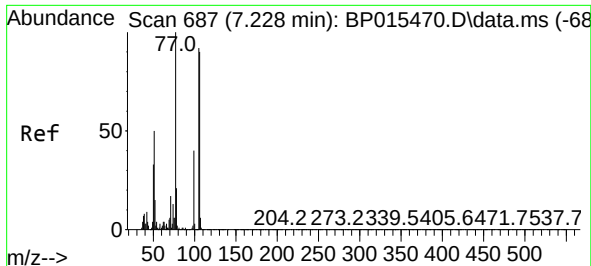
06/13/2023



#5
Pyridine
Concen: 33.267 ng/uL
RT: 3.870 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

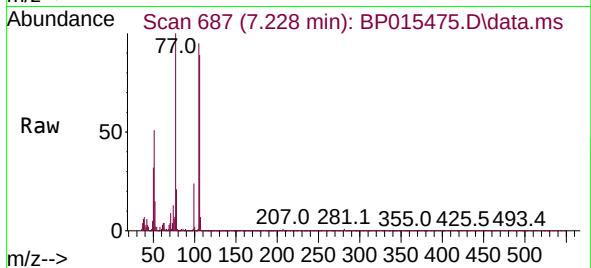
Tgt Ion: 79 Resp: 357569
Ion Ratio Lower Upper
79 100
52 76.3 59.5 89.3
51 36.9 29.8 44.6





#6
Benzaldehyde
Concen: 47.407 ng/ul m
RT: 7.228 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



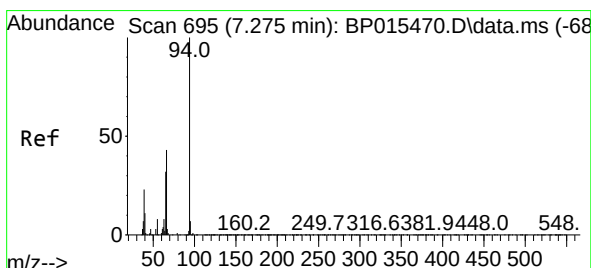
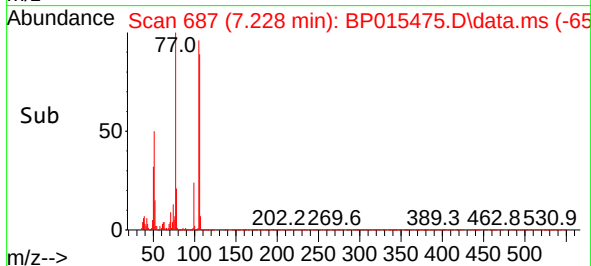
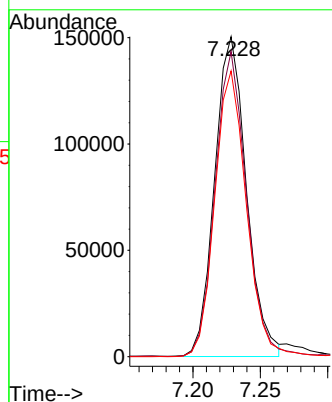
Tgt Ion: 77 Resp: 246730
Ion Ratio Lower Upper
77 100
105 95.4 77.3 115.9
106 89.3 73.3 109.9

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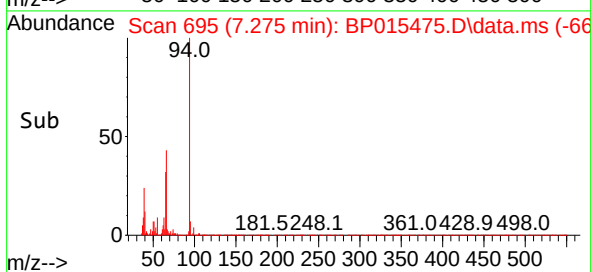
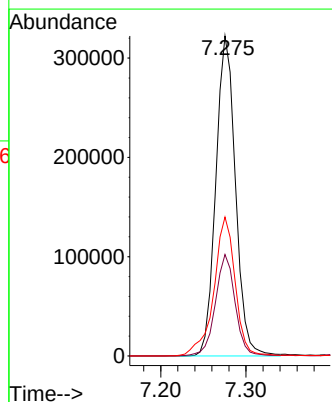
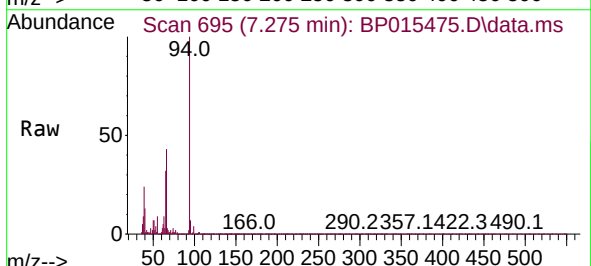
Supervised By :mohammad
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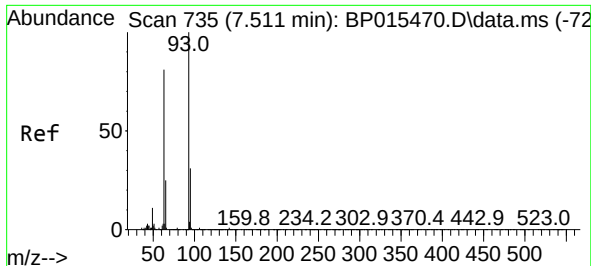
06/13/2023



#8
Phenol
Concen: 36.760 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

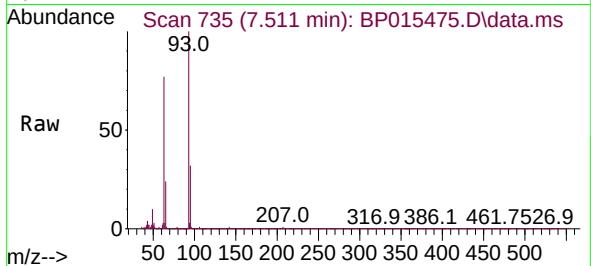
Tgt Ion: 94 Resp: 516394
Ion Ratio Lower Upper
94 100
65 31.7 23.5 35.3
66 43.4 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 35.784 ng/ul
RT: 7.511 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



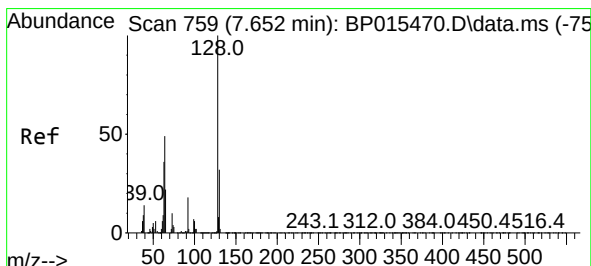
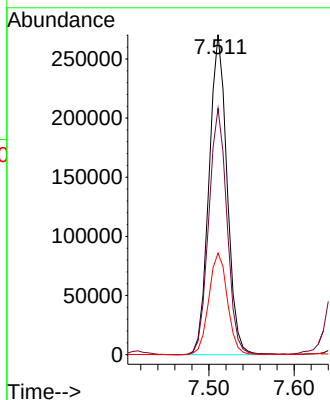
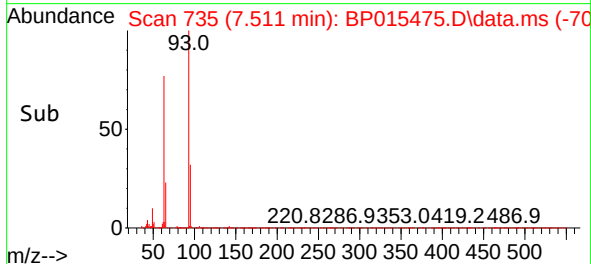
Tgt Ion: 93 Resp: 39744
Ion Ratio Lower Upper
93 100
63 77.0 62.6 93.8
95 31.7 25.5 38.3

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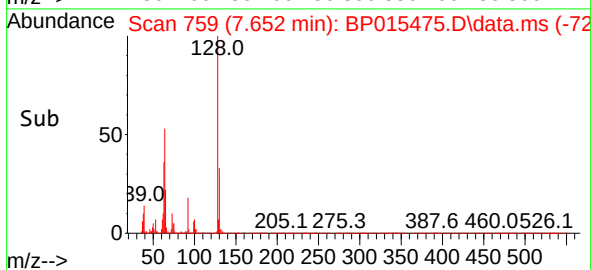
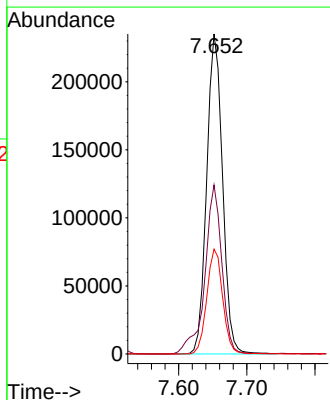
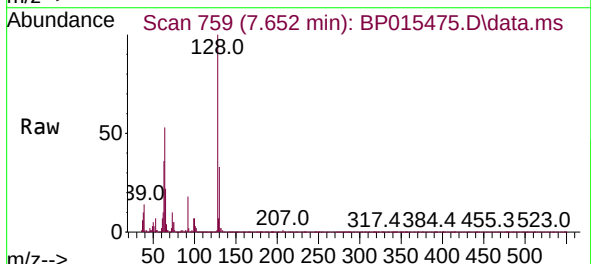
Supervised By :mohammad
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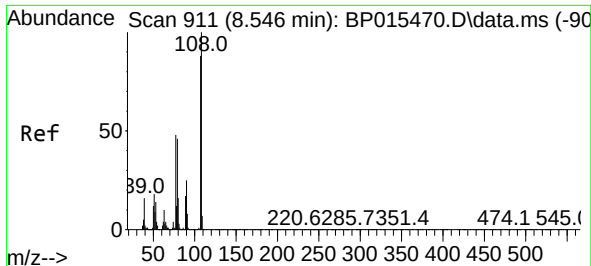
06/13/2023



#12
2-Chlorophenol
Concen: 36.445 ng/ul
RT: 7.652 min Scan# 759
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:128 Resp: 380140
Ion Ratio Lower Upper
128 100
64 52.8 40.2 60.4
130 32.8 24.5 36.7





#13
2-Methylphenol
Concen: 36.121 ng/ul
RT: 8.540 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

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BNA_P
Client Sample Id :
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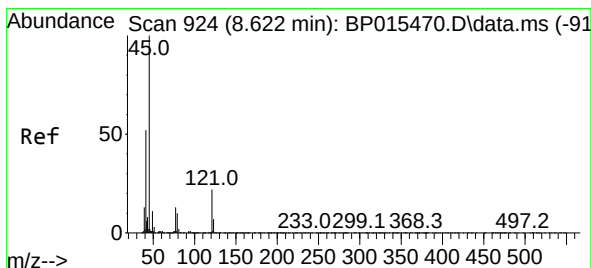
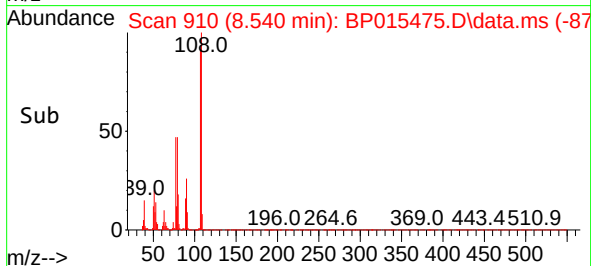
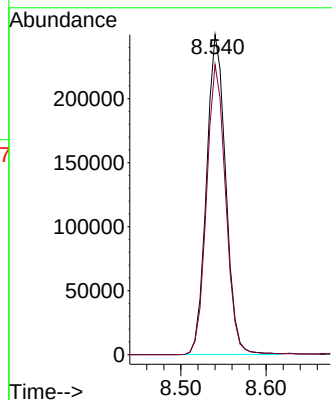
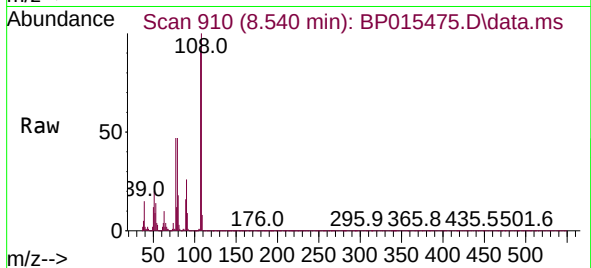
Tgt Ion:108 Resp: 390412
Ion Ratio Lower Upper
108 100
107 90.7 71.2 106.8

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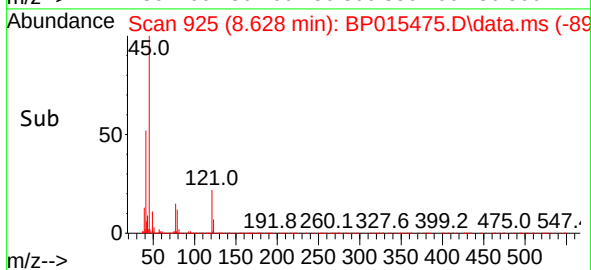
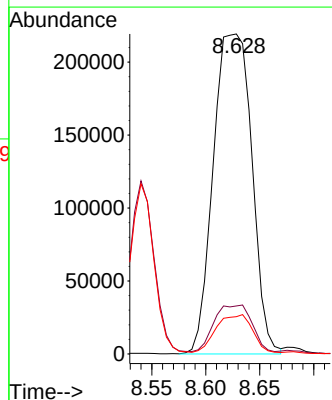
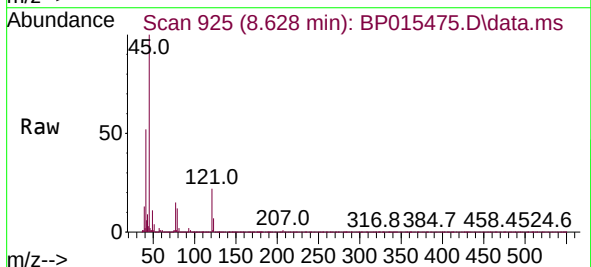
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

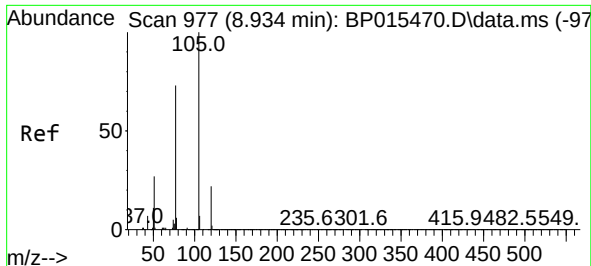
06/13/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.981 ng/ul m
RT: 8.628 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

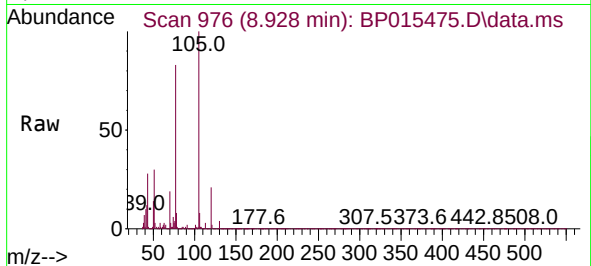
Tgt Ion: 45 Resp: 544302
Ion Ratio Lower Upper
45 100
77 15.0 11.8 17.8
79 11.7 8.7 13.1





#16
Acetophenone
Concen: 35.979 ng/ul
RT: 8.928 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP015475.D
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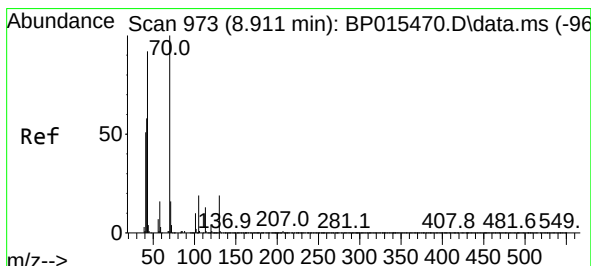
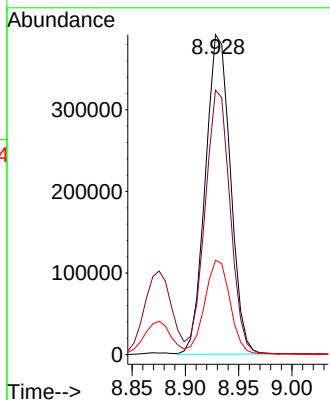
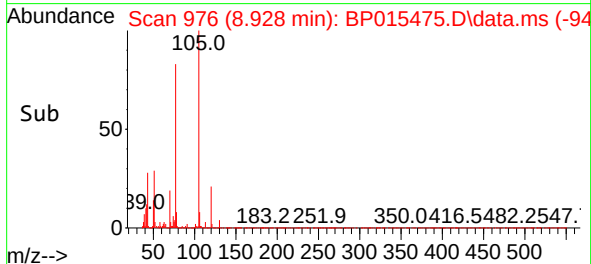
Tgt Ion: 105 Resp: 641668
Ion Ratio Lower Upper
105 100
77 82.7 64.9 97.3
51 29.5 23.5 35.3

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Reviewed By :Yogesh
Patel

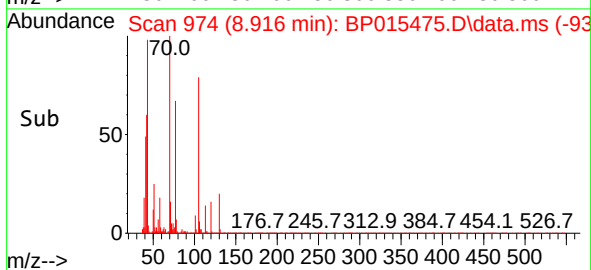
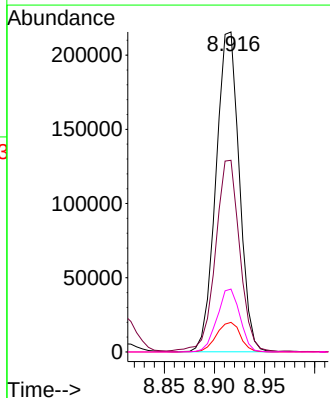
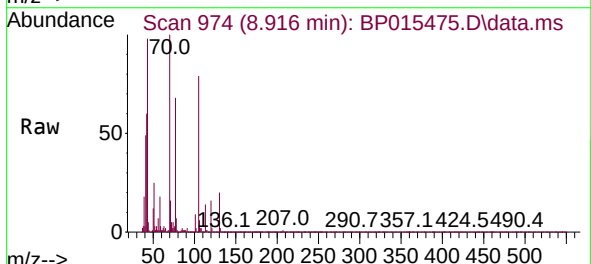
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

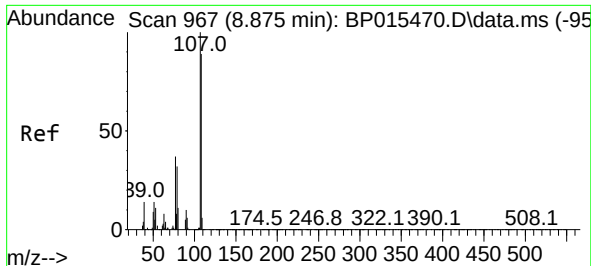
06/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 36.254 ng/ul
RT: 8.916 min Scan# 974
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

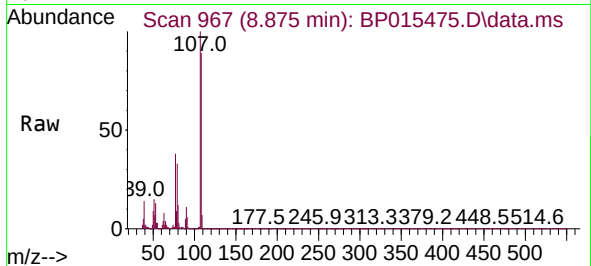
Tgt Ion: 70 Resp: 348965
Ion Ratio Lower Upper
70 100
42 59.9 46.6 69.8
101 9.2 7.8 11.6
130 19.6 15.9 23.9





#18
4-Methylphenol
Concen: 36.905 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



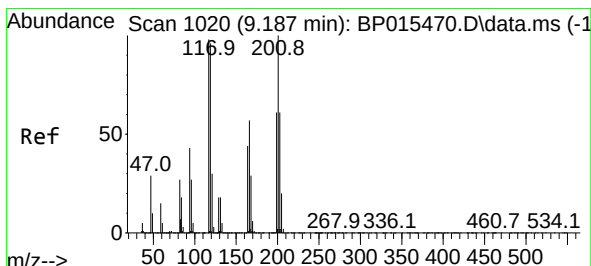
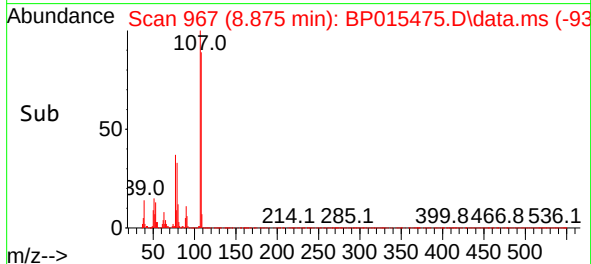
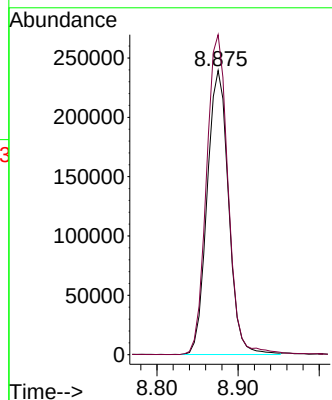
Tgt Ion:108 Resp: 438869
Ion Ratio Lower Upper
108 100
107 112.6 89.3 133.9

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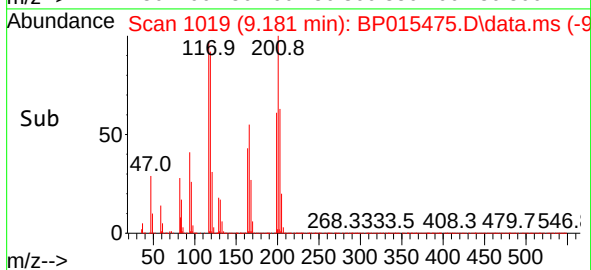
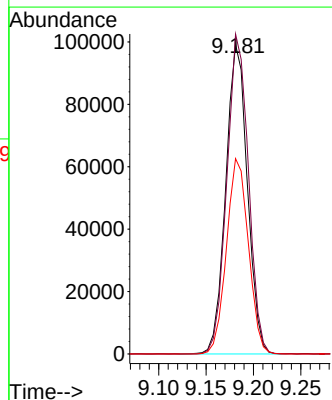
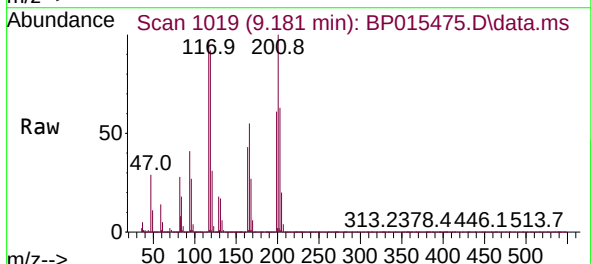
Supervised By :mohammad
Supervised By :mohammad
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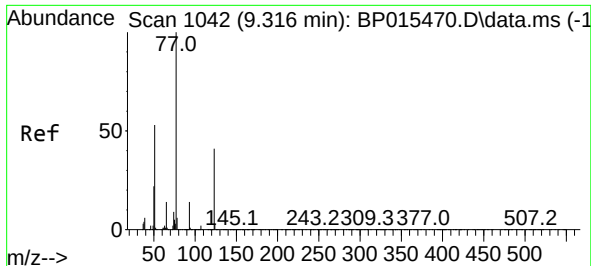
06/13/2023



#19
Hexachloroethane
Concen: 35.733 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

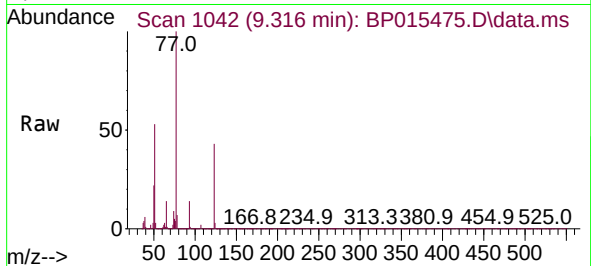
Tgt Ion:117 Resp: 157499
Ion Ratio Lower Upper
117 100
201 103.4 82.8 124.2
199 63.1 50.6 76.0





#22
Nitrobenzene
Concen: 36.204 ng/u1
RT: 9.316 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
Client SampleId :
EZEL1MS



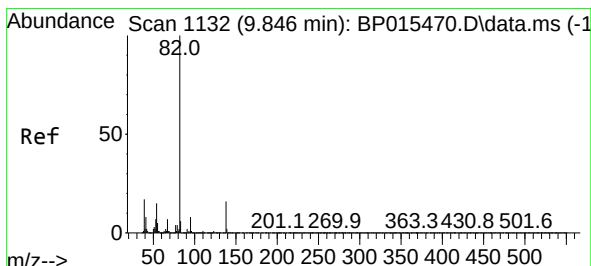
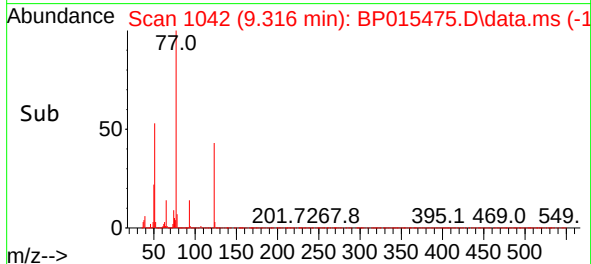
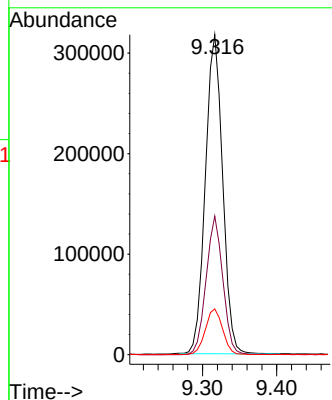
Tgt Ion: 77 Resp: 513992
Ion Ratio Lower Upper
77 100
123 43.3 33.5 50.3
65 14.3 11.6 17.4

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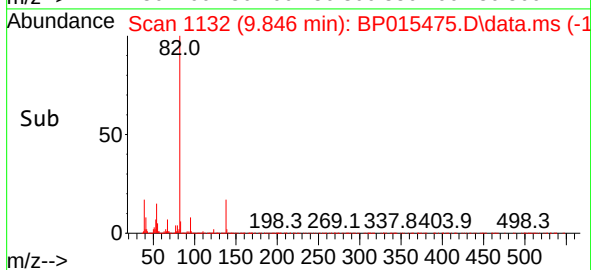
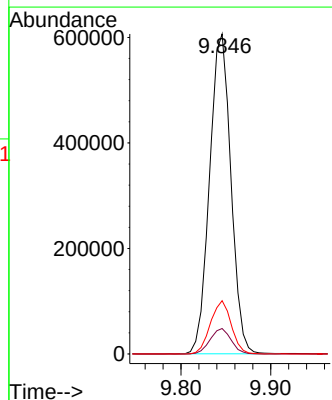
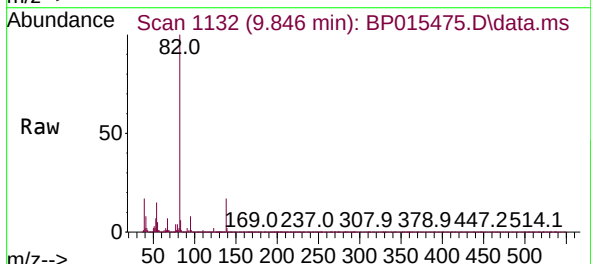
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

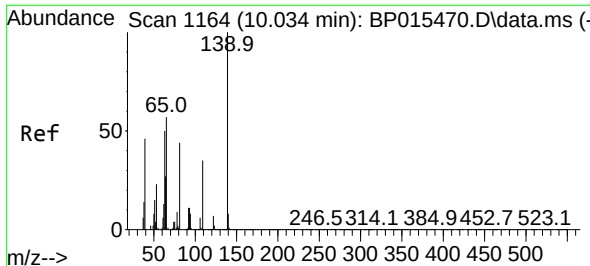
06/13/2023



#23
Isophorone
Concen: 35.268 ng/u1
RT: 9.846 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

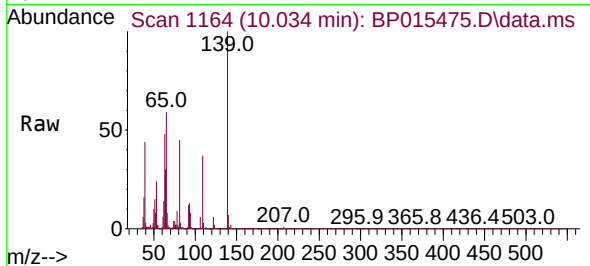
Tgt Ion: 82 Resp: 1002308
Ion Ratio Lower Upper
82 100
95 8.0 5.8 8.8
138 16.6 13.1 19.7





#25
2-Nitrophenol
Concen: 36.035 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



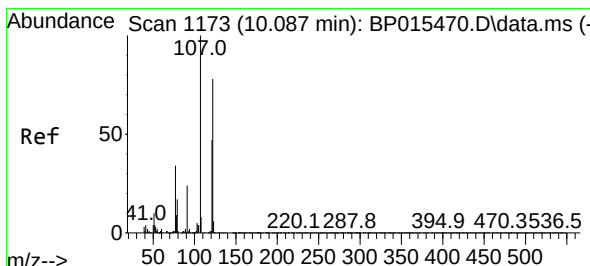
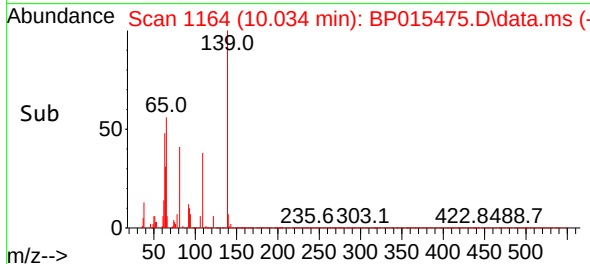
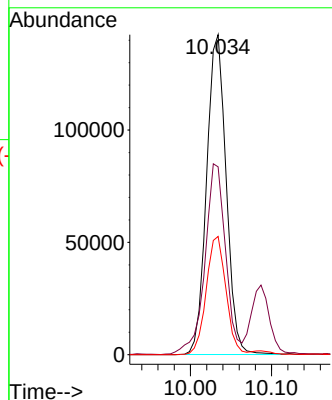
Tgt Ion:139 Resp: 237859
Ion Ratio Lower Upper
139 100
65 58.7 46.9 70.3
109 37.0 30.2 45.2

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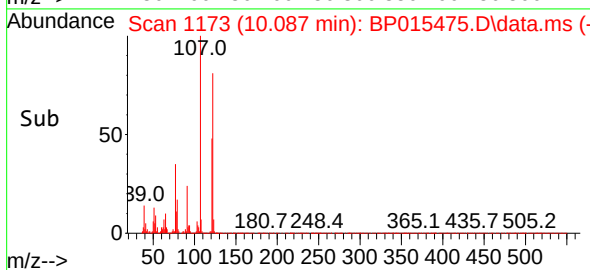
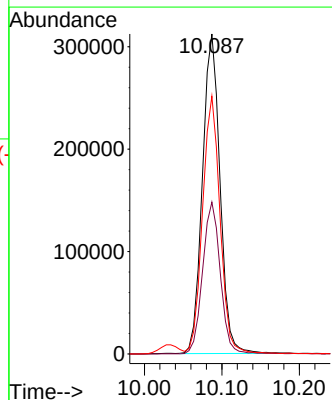
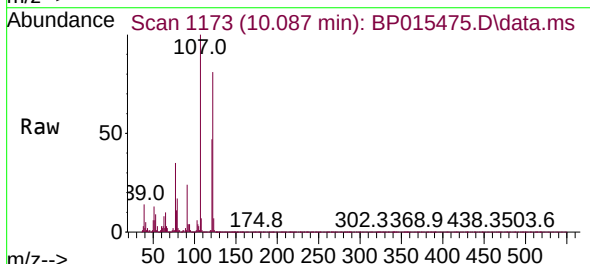
Supervised By :mohammad
a06/13/2023

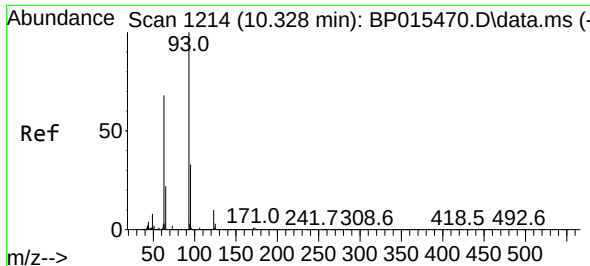
06/13/2023



#26
2,4-Dimethylphenol
Concen: 35.183 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:107 Resp: 492505
Ion Ratio Lower Upper
107 100
121 47.5 39.0 58.6
122 80.6 64.8 97.2





#27
Bis(2-Chloroethoxy)methane
Concen: 35.723 ng/ul
RT: 10.322 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
Client Sample Id :
EZEL1MS

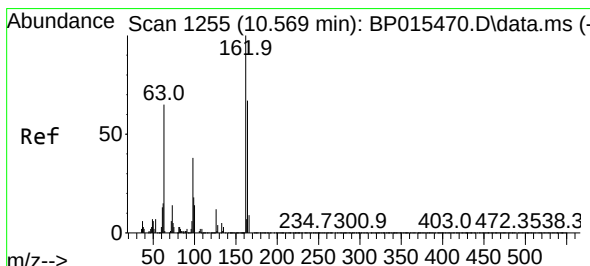
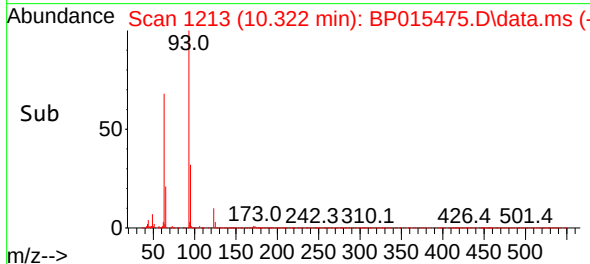
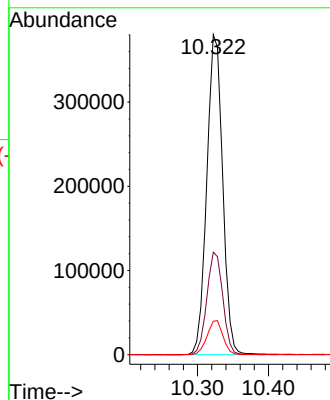
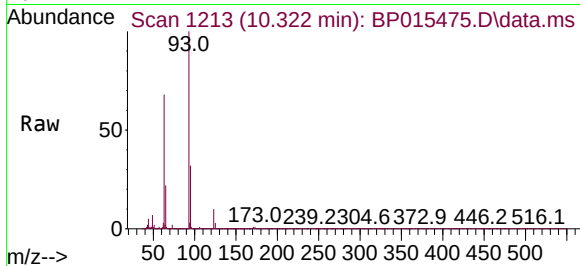
Tgt Ion: 93 Resp: 59024
Ion Ratio Lower Upper
93 100
95 32.1 25.7 38.5
123 10.4 8.6 13.0

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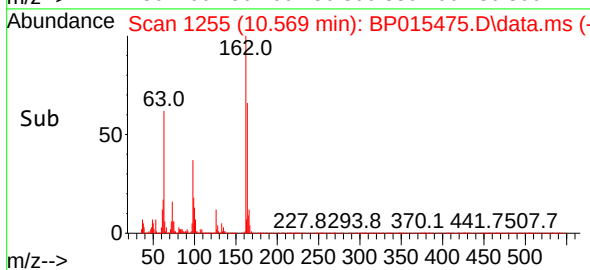
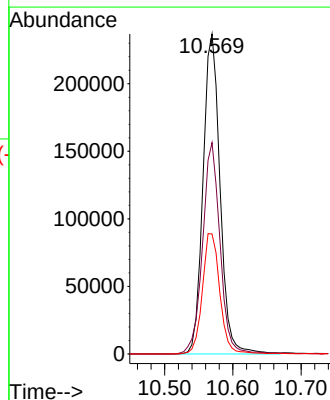
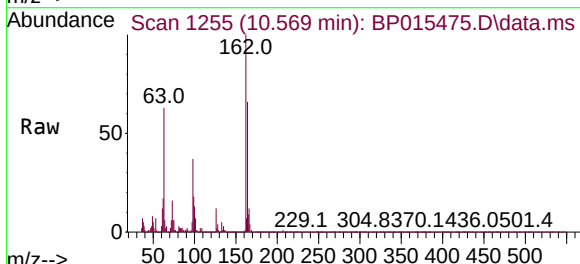
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

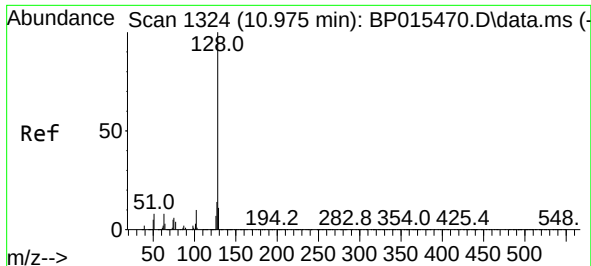
06/13/2023



#29
2,4-Dichlorophenol
Concen: 37.128 ng/ul
RT: 10.569 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

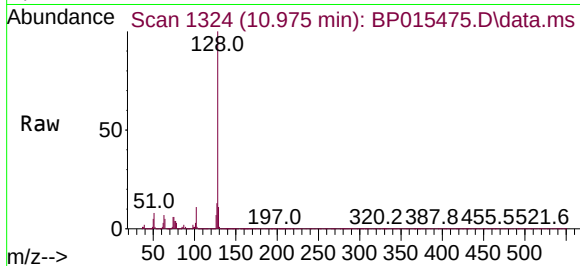
Tgt Ion:162 Resp: 411684
Ion Ratio Lower Upper
162 100
164 66.0 50.6 76.0
98 37.5 30.2 45.2





#30
Naphthalene
Concen: 35.332 ng/u1
RT: 10.975 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



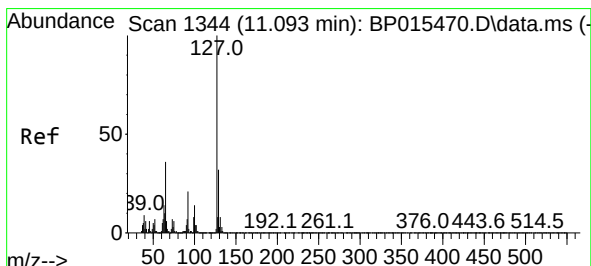
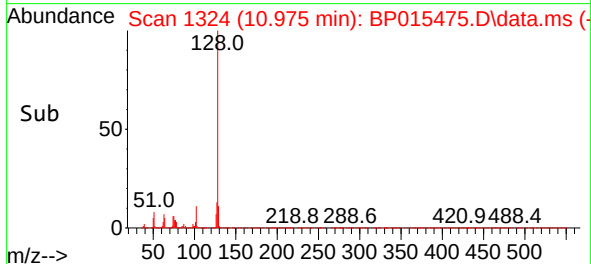
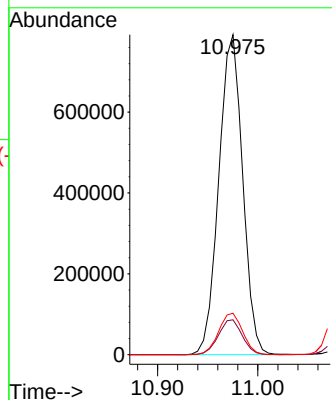
Tgt Ion:128 Resp: 1305549
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 12.9 10.5 15.7

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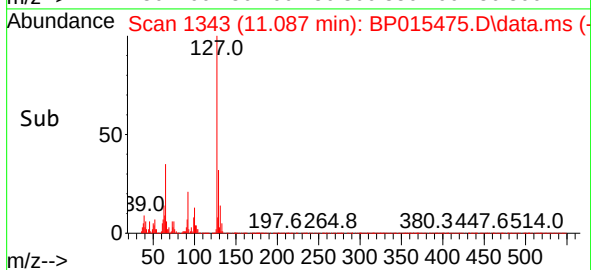
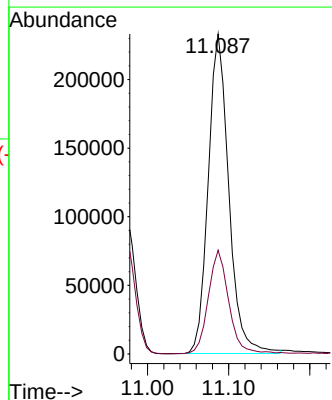
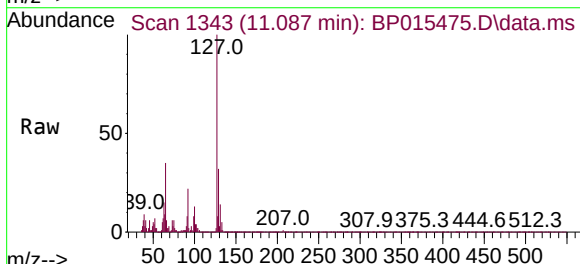
Supervised By :mohammad
a06/13/2023

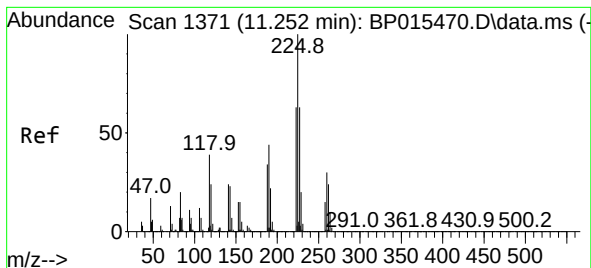
06/13/2023



#32
4-Chloroaniline
Concen: 24.723 ng/u1
RT: 11.087 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

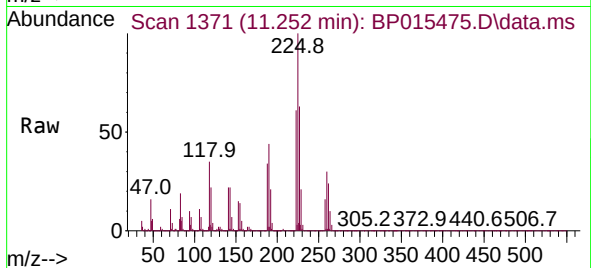
Tgt Ion:127 Resp: 409506
Ion Ratio Lower Upper
127 100
129 32.4 26.1 39.1





#33
Hexachlorobutadiene
Concen: 35.766 ng/ul
RT: 11.252 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



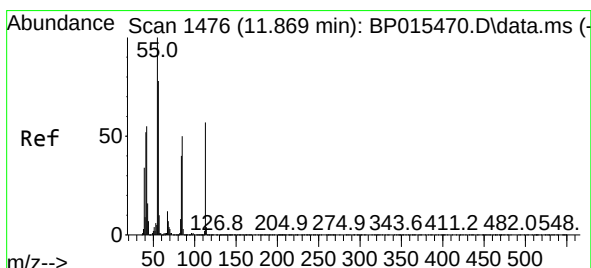
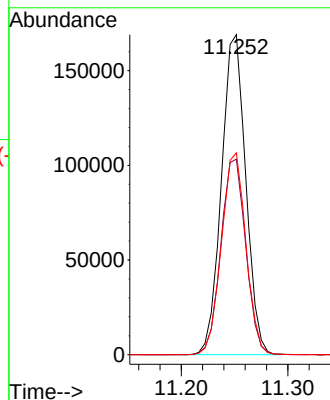
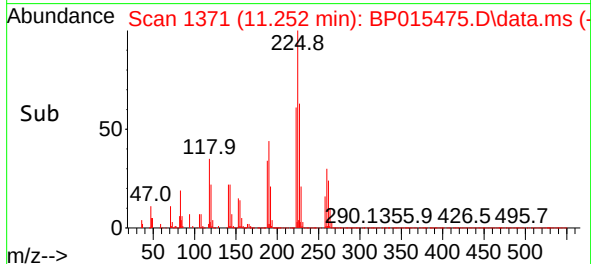
Tgt Ion:225 Resp: 26745
Ion Ratio Lower Upper
225 100
223 61.1 52.0 78.0
227 63.1 50.6 75.8

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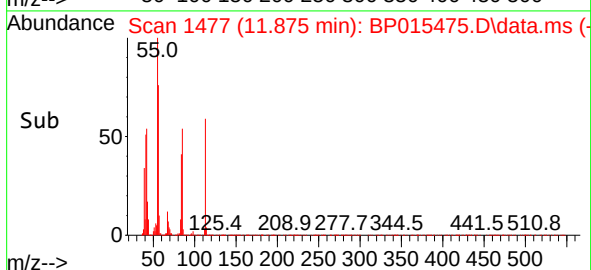
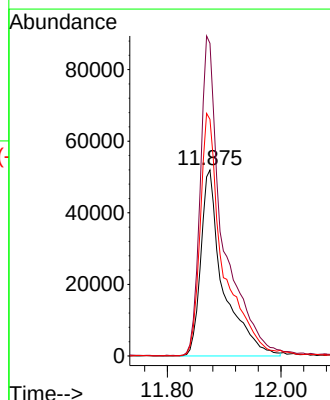
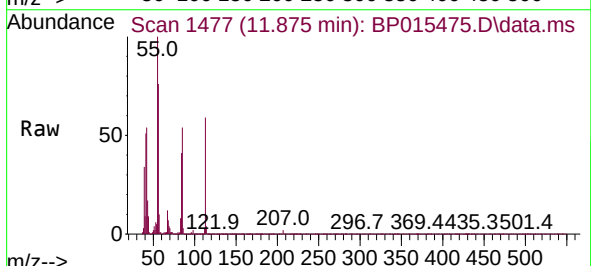
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

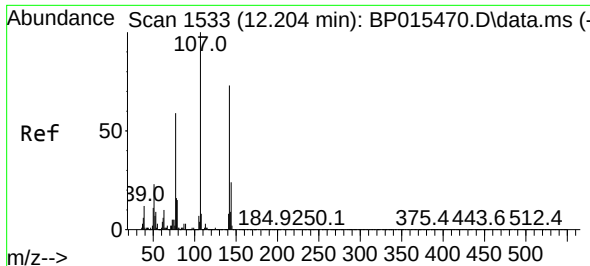
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#34
Caprolactam
Concen: 33.987 ng/ul
RT: 11.875 min Scan# 1477
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

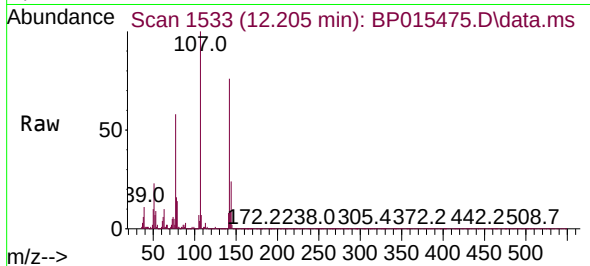
Tgt Ion:113 Resp: 141864
Ion Ratio Lower Upper
113 100
55 168.2 127.9 191.9
56 127.3 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 37.025 ng/ul
RT: 12.205 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



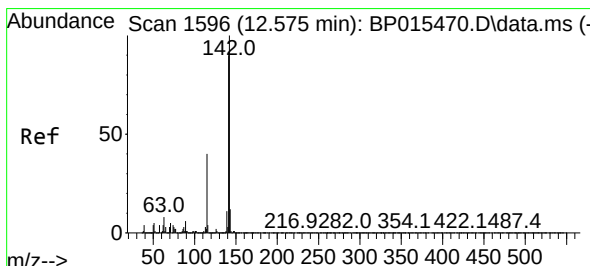
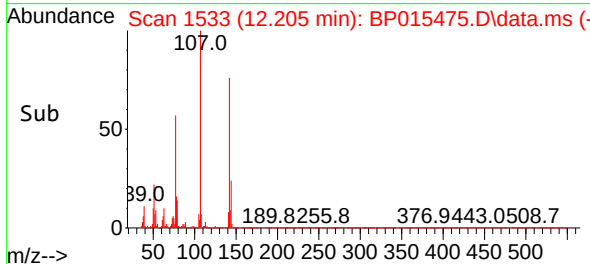
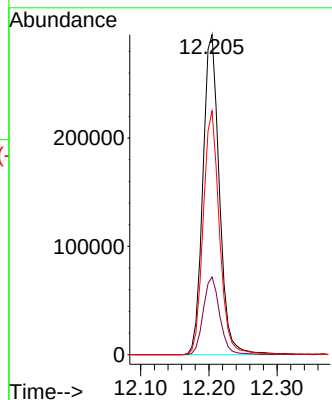
Tgt Ion:107 Resp: 49742
Ion Ratio Lower Upper
107 100
144 24.3 19.4 29.0
142 76.1 60.4 90.6

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Patel

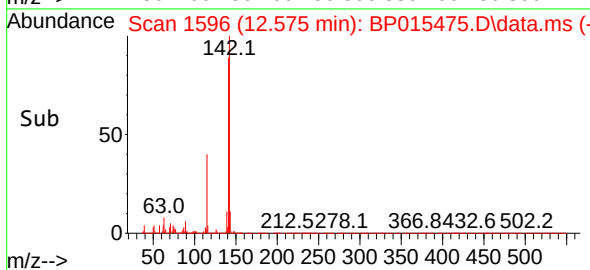
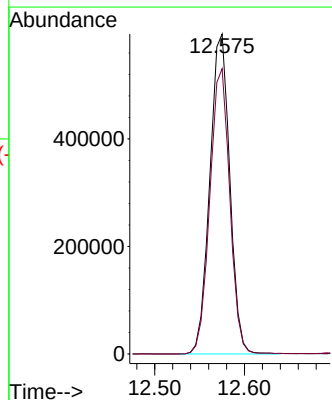
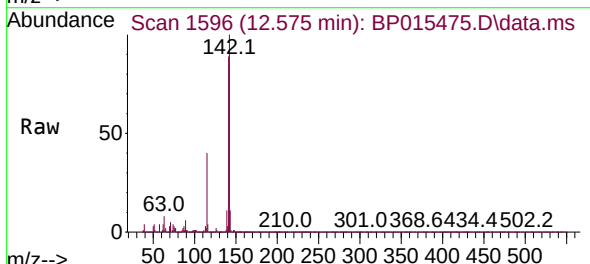
Supervised By :mohammad
a06/13/2023

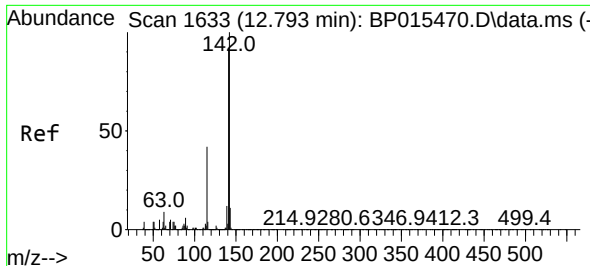
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#36
2-Methylnaphthalene
Concen: 35.370 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

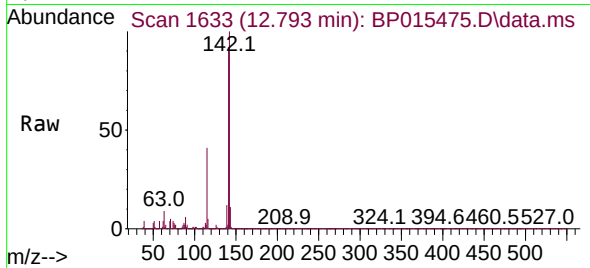
Tgt Ion:142 Resp: 918785
Ion Ratio Lower Upper
142 100
141 89.2 72.0 108.0





#37
1-Methylnaphthalene
Concen: 35.142 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



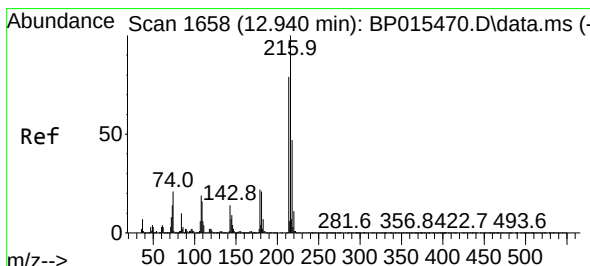
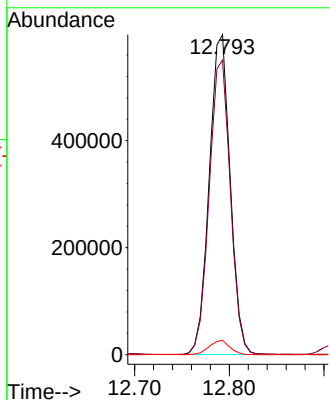
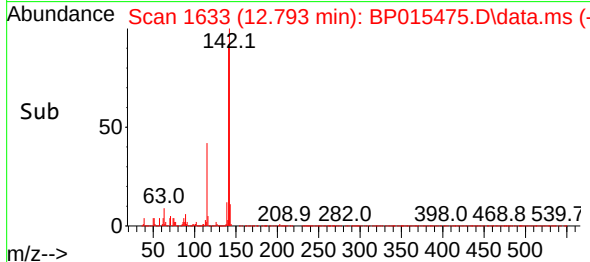
Tgt Ion:142 Resp: 91910
Ion Ratio Lower Upper
142 100
141 92.0 71.9 107.9
116 4.5 3.4 5.2

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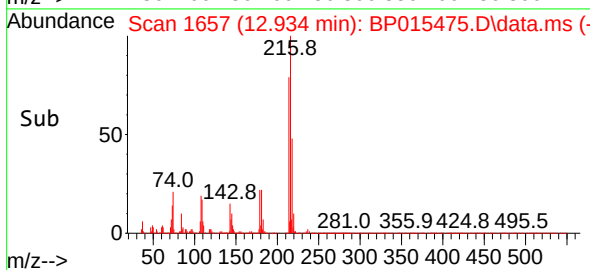
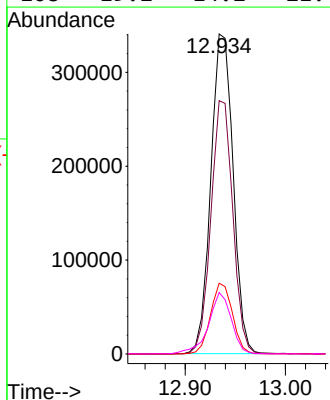
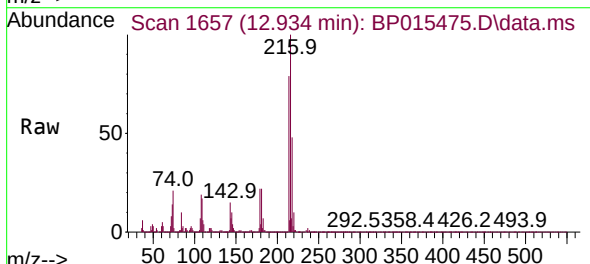
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

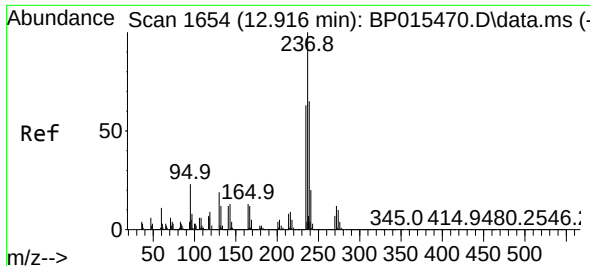
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.364 ng/ul
RT: 12.934 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:216 Resp: 526427
Ion Ratio Lower Upper
216 100
214 79.2 62.2 93.2
179 22.1 17.4 26.2
108 19.2 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 39.209 ng/ul
RT: 12.910 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
Client SampleId :
EZEL1MS

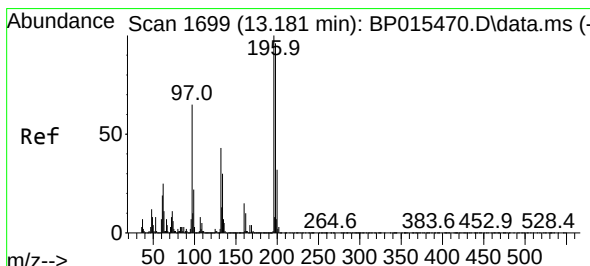
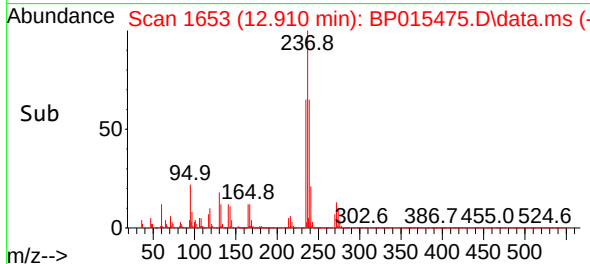
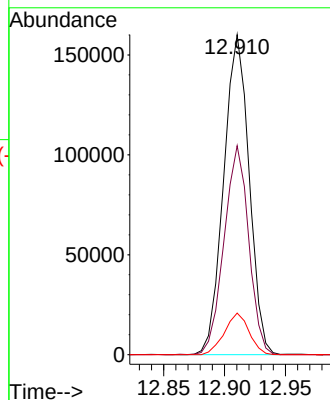
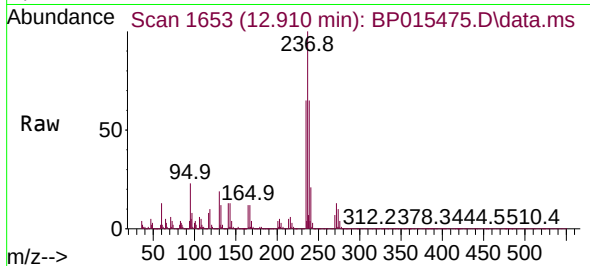
Tgt Ion:237 Resp: 232669
Ion Ratio Lower Upper
237 100
235 65.3 48.2 72.2
272 13.0 10.3 15.5

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Reviewed By :Yogesh
Patel

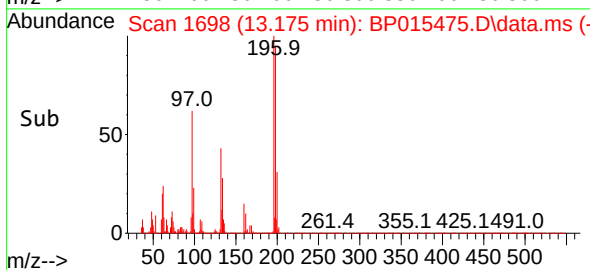
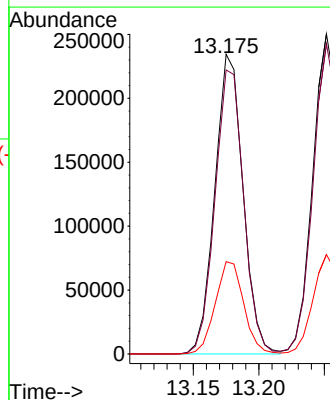
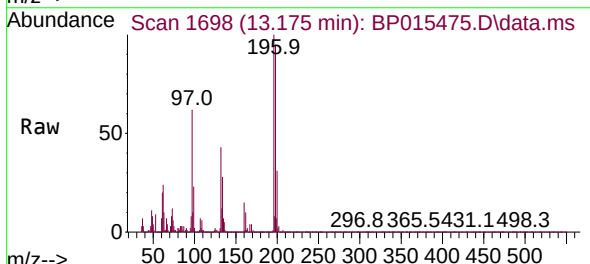
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

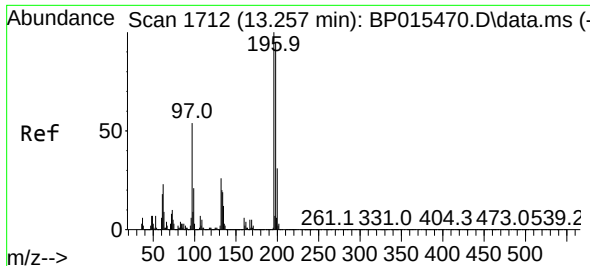
06/13/2023



#41
2,4,6-Trichlorophenol
Concen: 36.406 ng/ul
RT: 13.175 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:196 Resp: 350774
Ion Ratio Lower Upper
196 100
198 94.7 77.8 116.6
200 30.8 25.8 38.6





#42
2,4,5-Trichlorophenol
Concen: 36.681 ng/ul
RT: 13.252 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS

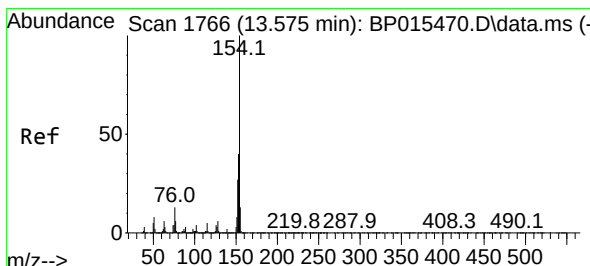
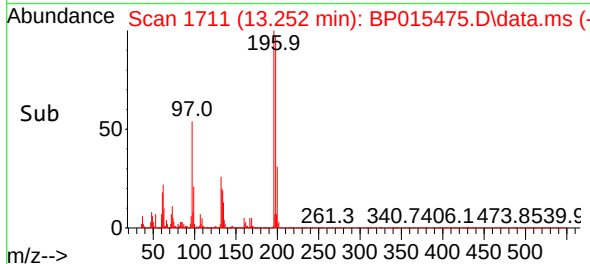
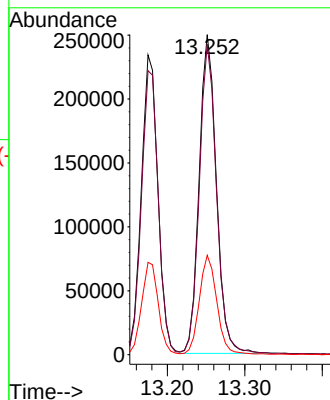
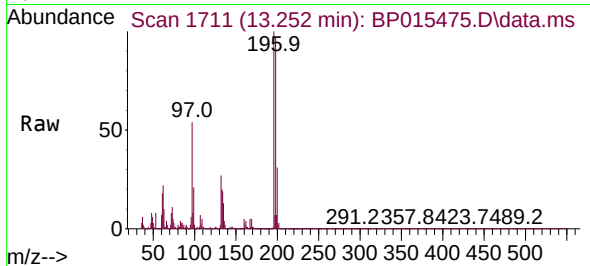
Tgt Ion:196 Resp: 385139
Ion Ratio Lower Upper
196 100
198 97.0 75.5 113.3
200 31.1 24.7 37.1

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Reviewed By :Yogesh
Patel

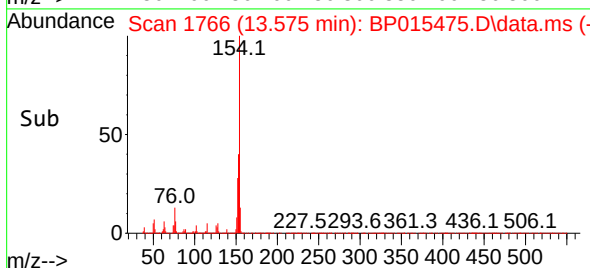
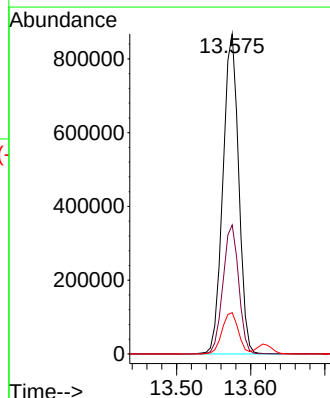
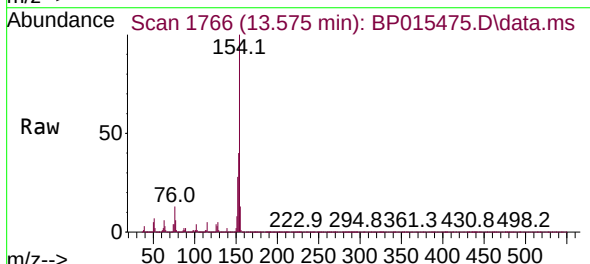
Supervised By :mohammad
a06/13/2023

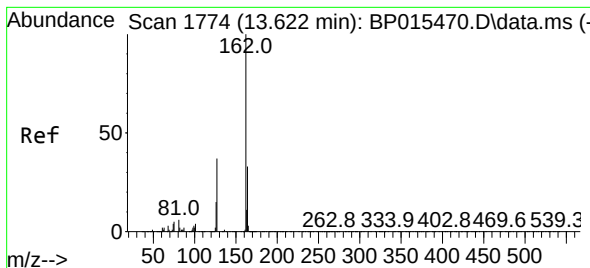
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#43
1,1'-Biphenyl
Concen: 35.632 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

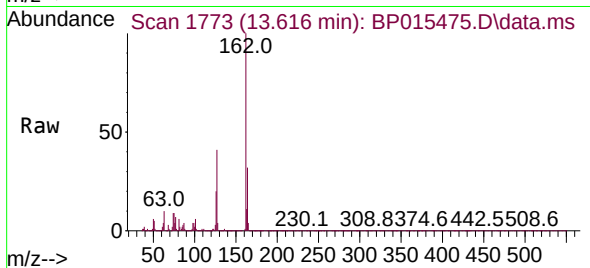
Tgt Ion:154 Resp: 1281036
Ion Ratio Lower Upper
154 100
153 40.3 32.2 48.2
76 12.9 10.4 15.6





#44
2-Chloronaphthalene
Concen: 35.839 ng/ul
RT: 13.616 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



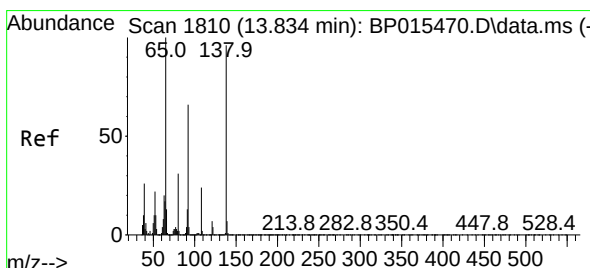
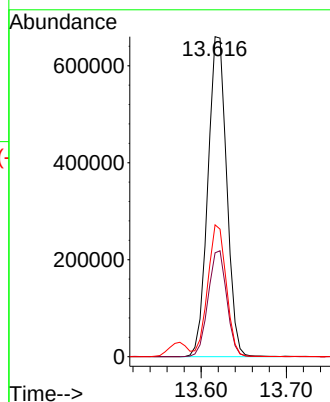
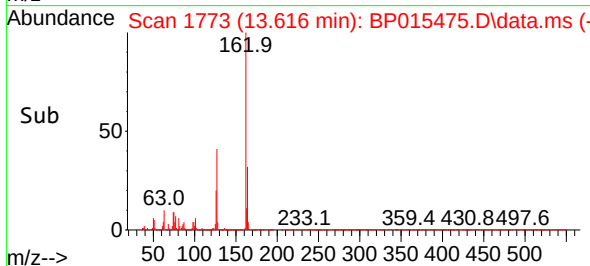
Tgt Ion:162 Resp: 1010940
Ion Ratio Lower Upper
162 100
164 32.5 27.0 40.6
127 41.2 32.2 48.4

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Reviewed By :Yogesh
Patel

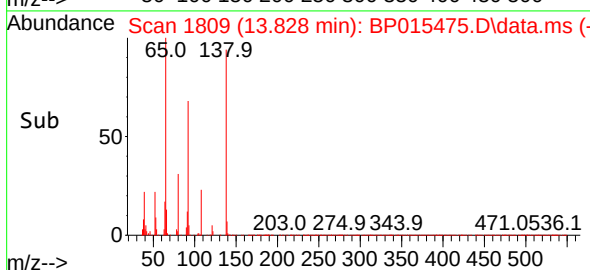
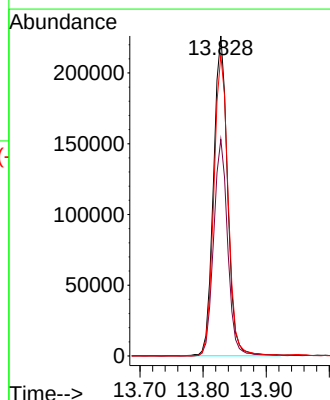
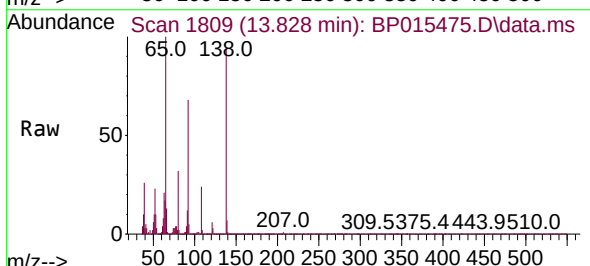
Supervised By :mohammad
a06/13/2023

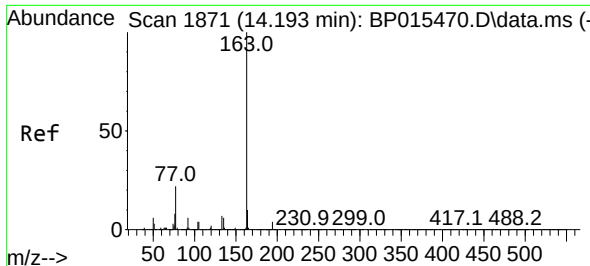
06/13/2023



#45
2-Nitroaniline
Concen: 38.737 ng/ul
RT: 13.828 min Scan# 1809
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

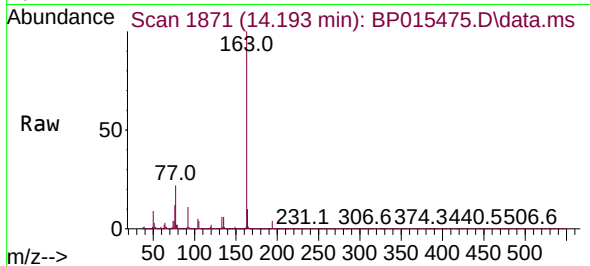
Tgt Ion: 65 Resp: 349709
Ion Ratio Lower Upper
65 100
92 67.7 55.4 83.2
138 94.1 78.8 118.2





#47
Dimethylphthalate
Concen: 35.557 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



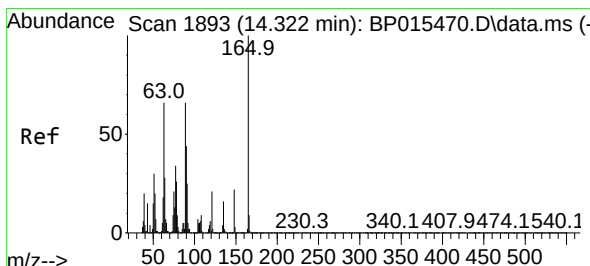
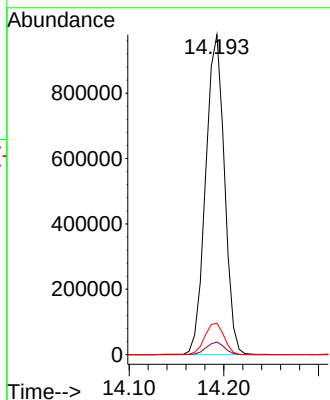
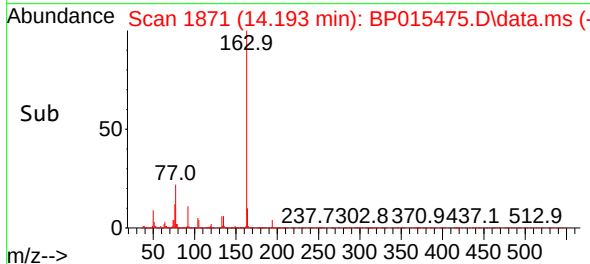
Tgt Ion:163 Resp: 1345874
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.8 8.2 12.2

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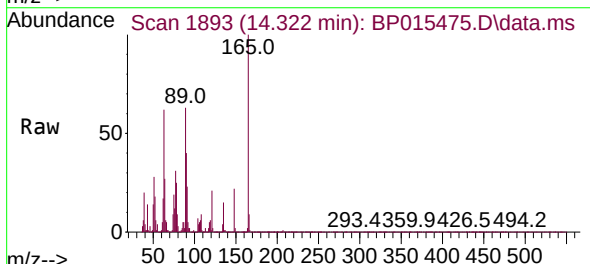
Reviewed By :Yogesh
Patel

Supervised By :mohammad
Supervised By :mohammad
06/13/2023

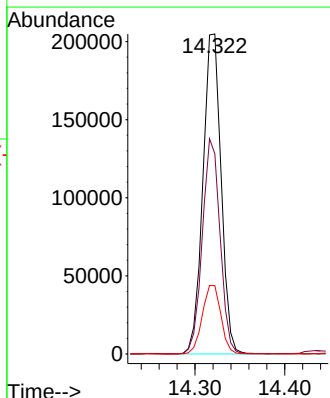
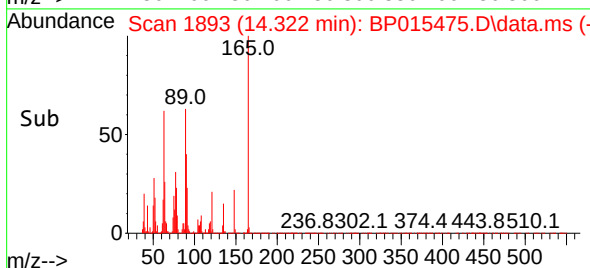
06/13/2023

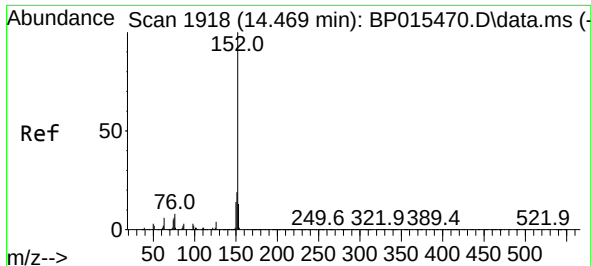


#48
2,6-Dinitrotoluene
Concen: 37.214 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55



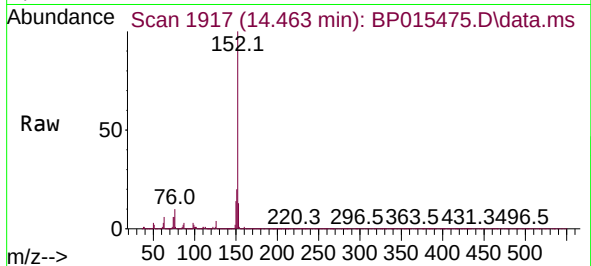
Tgt Ion:165 Resp: 288588
Ion Ratio Lower Upper
165 100
89 62.6 51.5 77.3
121 21.3 17.3 25.9





#50
Acenaphthylene
Concen: 35.601 ng/ul
RT: 14.463 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



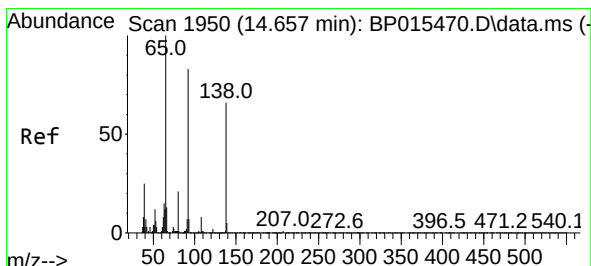
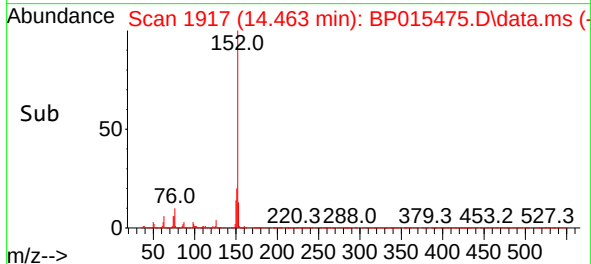
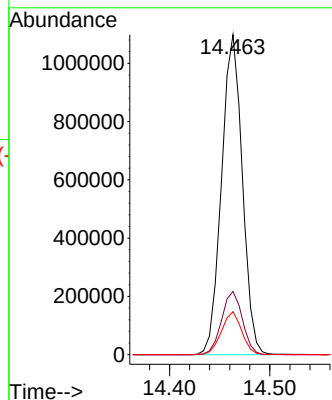
Tgt Ion:152 Resp: 158038
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.4 10.6 15.8

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Reviewed By :Yogesh
Patel

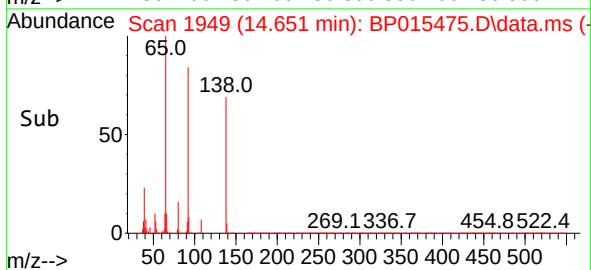
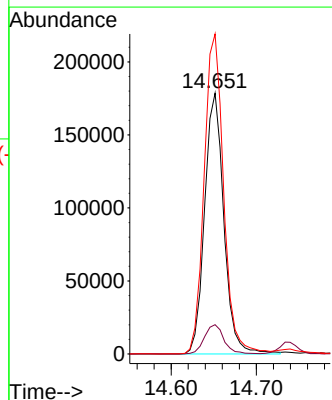
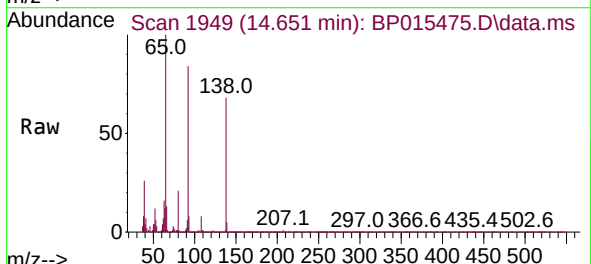
Supervised By :mohammad
a06/13/2023

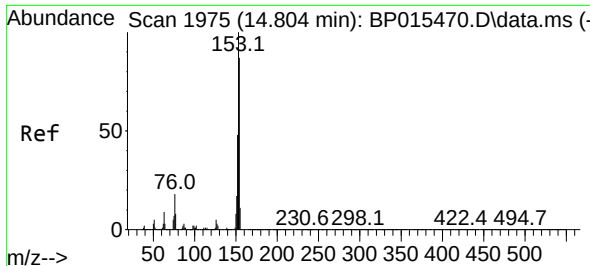
06/13/2023



#51
3-Nitroaniline
Concen: 43.825 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

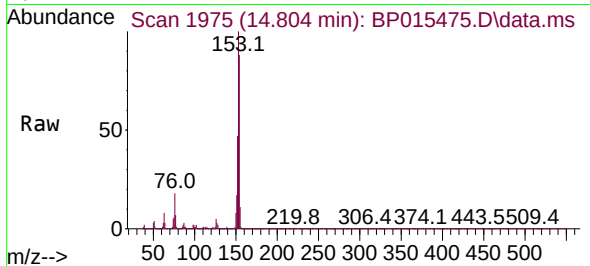
Tgt Ion:138 Resp: 280558
Ion Ratio Lower Upper
138 100
108 11.3 8.4 12.6
92 122.7 98.0 147.0





#52
Acenaphthene
Concen: 35.598 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
Client Sample Id :
EZEL1MS



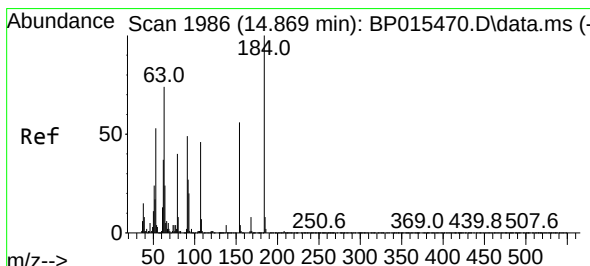
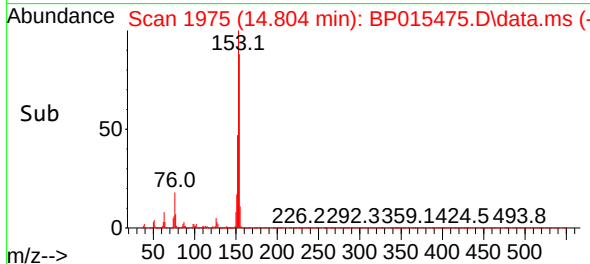
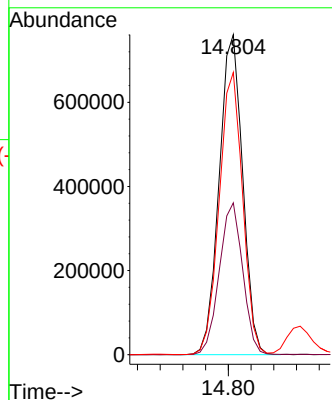
Tgt Ion:153 Resp: 109234
Ion Ratio Lower Upper
153 100
152 47.5 38.3 57.5
154 88.2 69.8 104.6

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Reviewed By :Yogesh
Patel

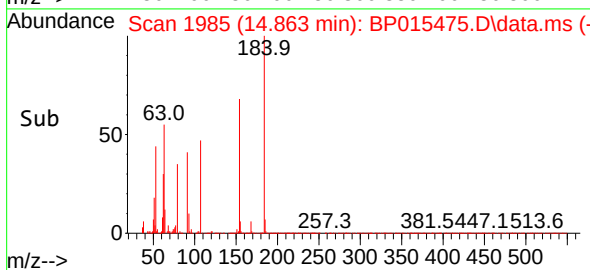
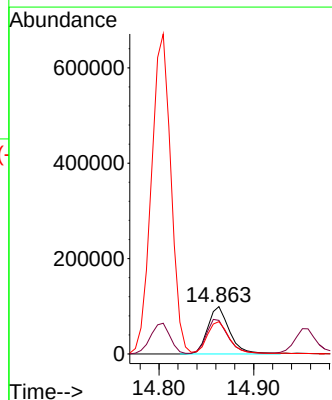
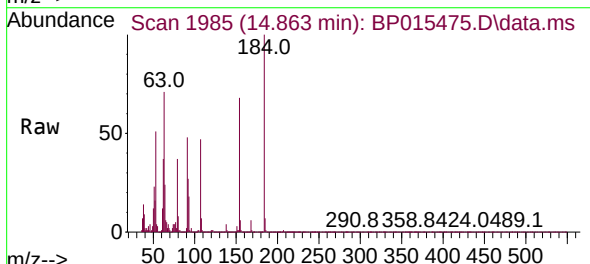
Supervised By :mohammad
a06/13/2023

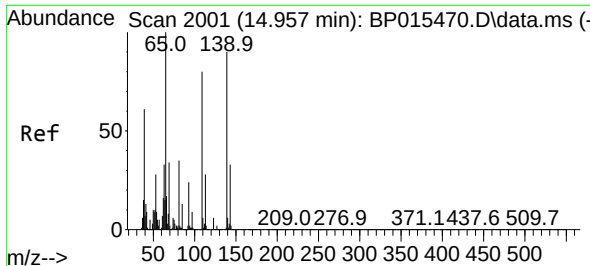
06/13/2023



#53
2,4-Dinitrophenol
Concen: 33.784 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

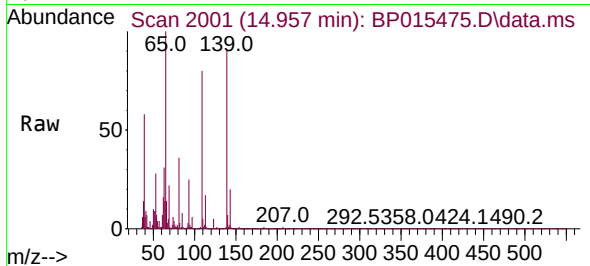
Tgt Ion:184 Resp: 157602
Ion Ratio Lower Upper
184 100
63 71.0 59.0 88.4
154 68.2 57.6 86.4





#55
4-Nitrophenol
Concen: 34.160 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



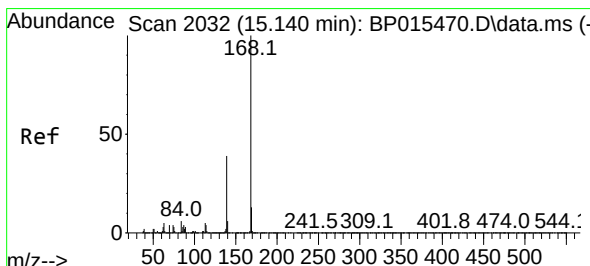
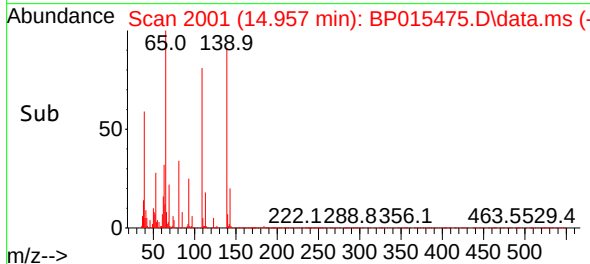
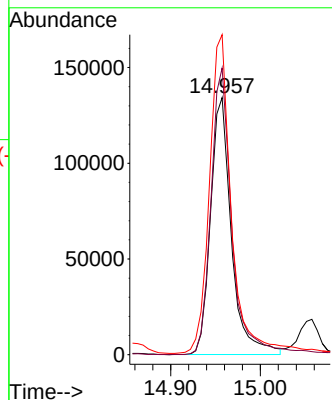
Tgt Ion:109 Resp: 21631
Ion Ratio Lower Upper
109 100
139 111.5 89.1 133.7
65 124.4 103.1 154.7

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Reviewed By :Yogesh
Patel

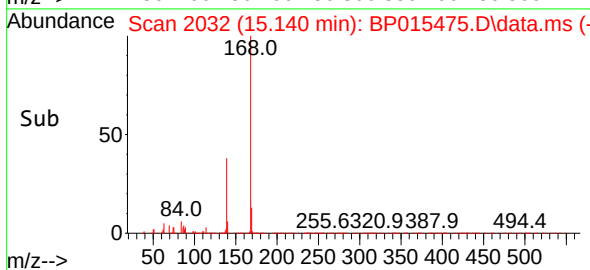
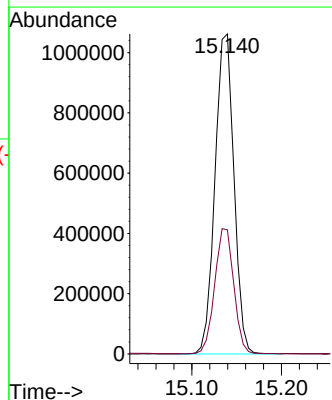
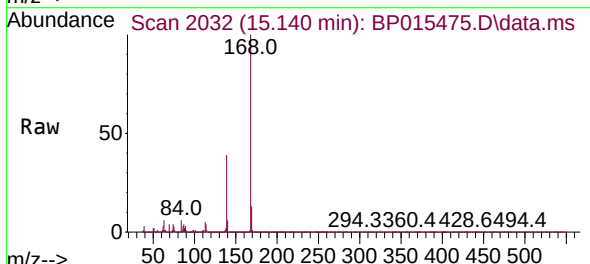
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

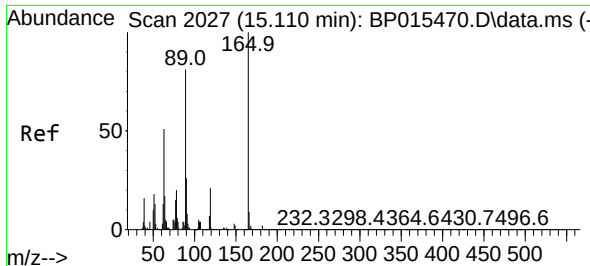
06/13/2023



#56
Dibenzofuran
Concen: 35.804 ng/ul
RT: 15.140 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

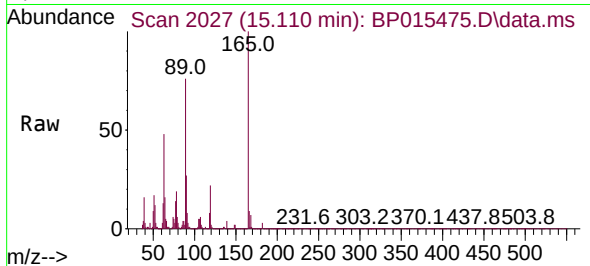
Tgt Ion:168 Resp: 1557157
Ion Ratio Lower Upper
168 100
139 38.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 36.552 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
Client SampleId :
EZEL1MS



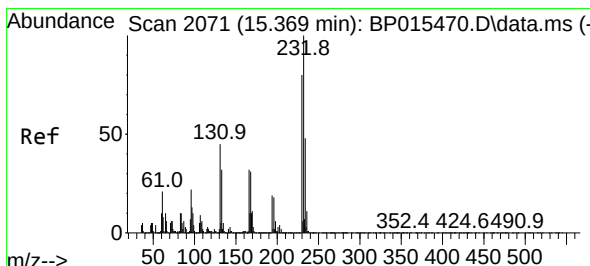
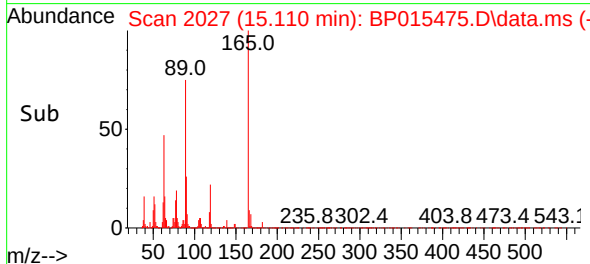
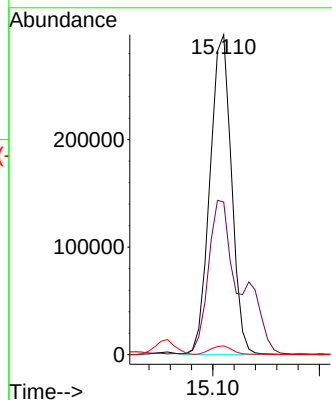
Tgt Ion:165 Resp: 41690
Ion Ratio Lower Upper
165 100
63 47.7 39.1 58.7
182 2.8 2.2 3.4

Manual Integrations
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Reviewed By :Yogesh
Patel

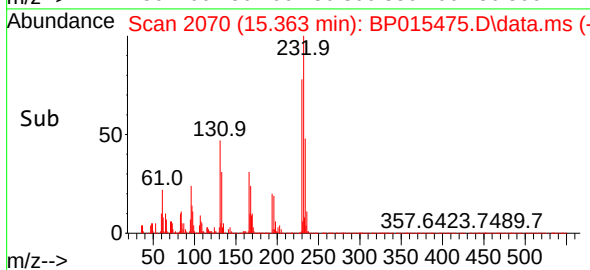
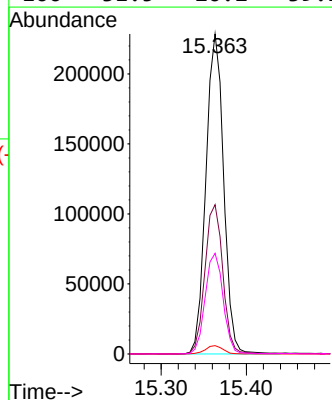
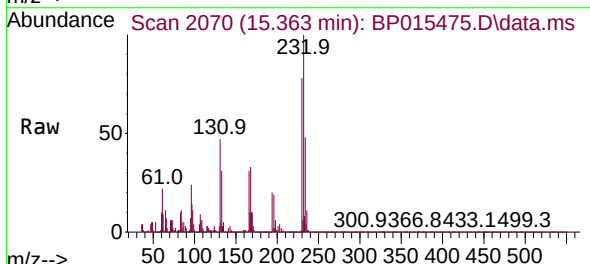
Supervised By :mohammad
a06/13/2023

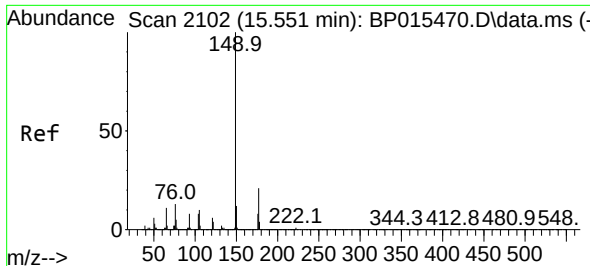
06/13/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.829 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

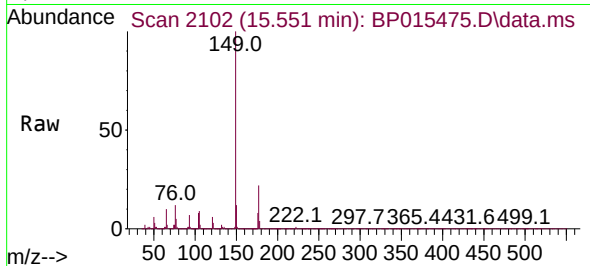
Tgt Ion:232 Resp: 330180
Ion Ratio Lower Upper
232 100
131 46.6 37.8 56.8
130 2.6 1.9 2.9
166 31.5 26.2 39.2





#59
Diethylphthalate
Concen: 36.226 ng/ul
RT: 15.551 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



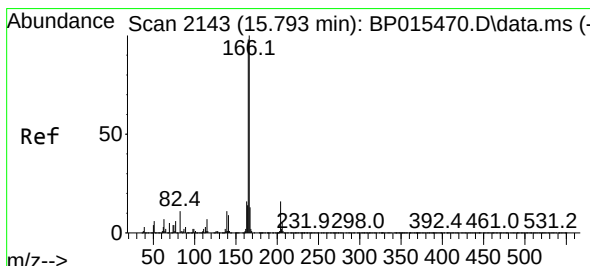
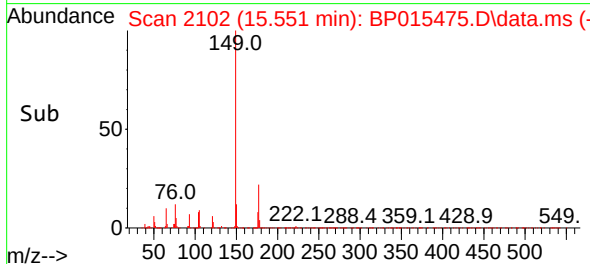
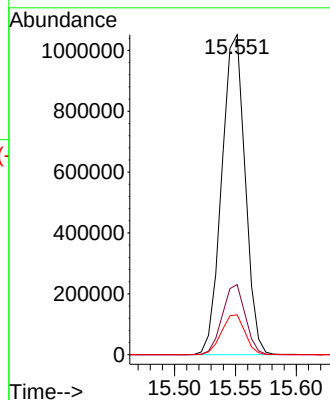
Tgt Ion:149 Resp: 140532
Ion Ratio Lower Upper
149 100
177 21.9 17.8 26.8
150 12.5 10.1 15.1

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Reviewed By :Yogesh
Patel

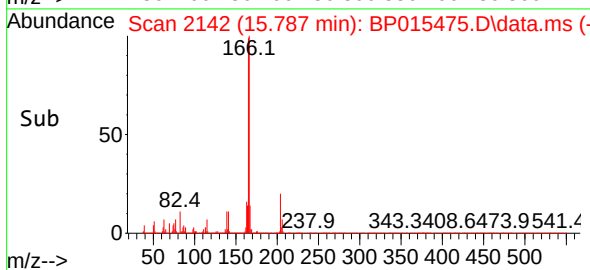
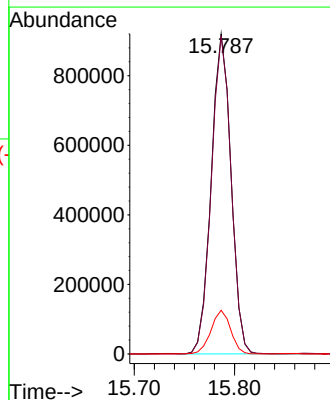
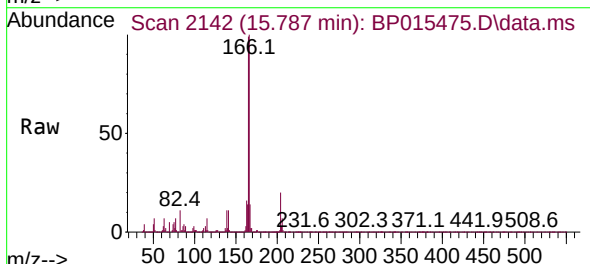
Supervised By :mohammad
a06/13/2023

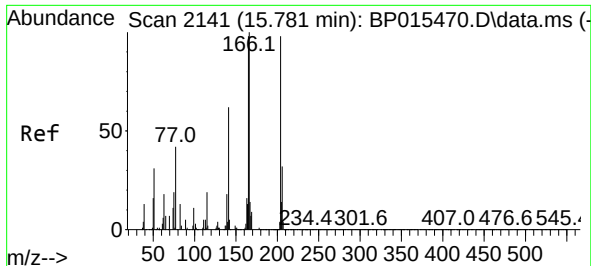
06/13/2023



#61
Fluorene
Concen: 35.622 ng/ul
RT: 15.787 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

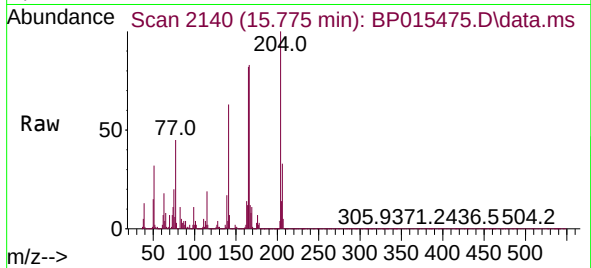
Tgt Ion:166 Resp: 1262946
Ion Ratio Lower Upper
166 100
165 99.4 79.1 118.7
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 35.715 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



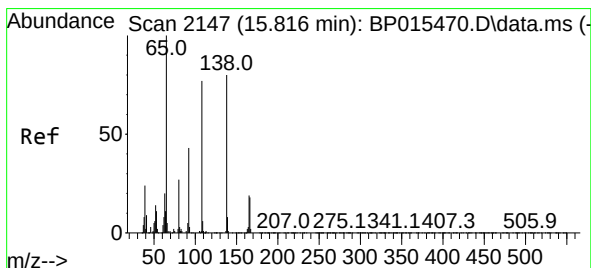
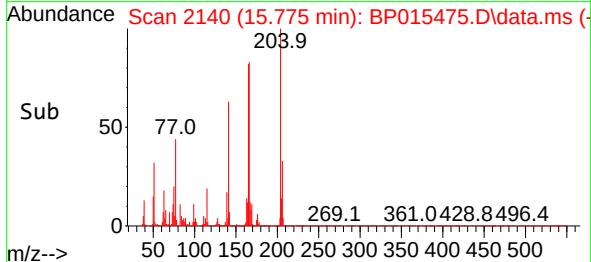
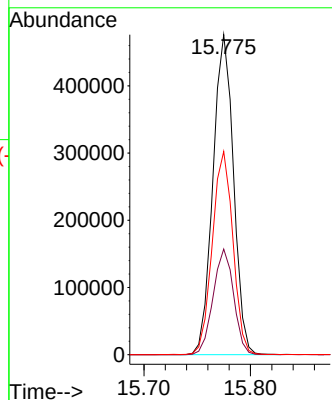
Tgt Ion:204 Resp: 63817
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 63.5 49.8 74.8

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Reviewed By :Yogesh
Patel

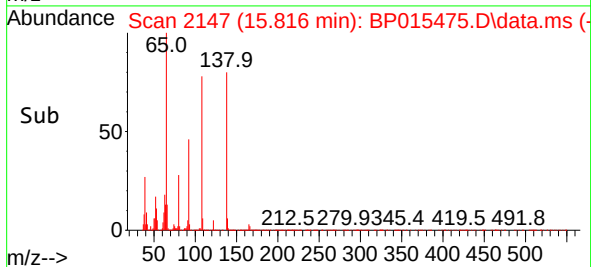
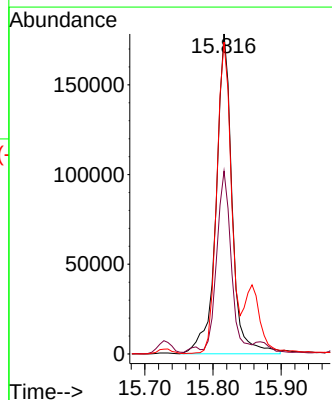
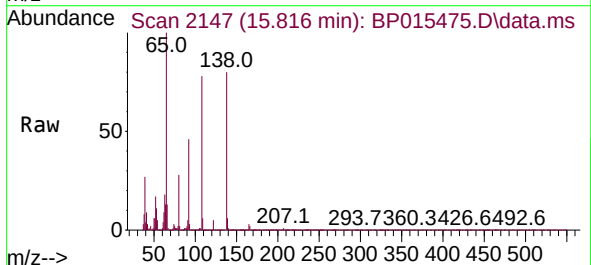
Supervised By :mohammad
a06/13/2023

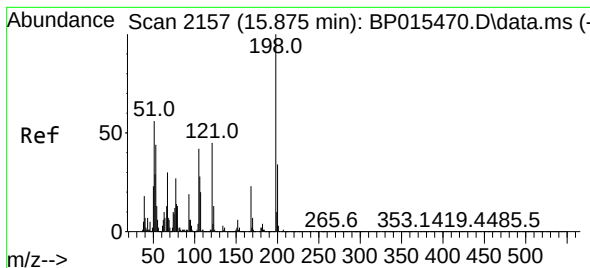
06/13/2023



#63
4-Nitroaniline
Concen: 47.965 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:138 Resp: 291257
Ion Ratio Lower Upper
138 100
92 57.1 44.6 67.0
108 97.5 78.4 117.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.132 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS

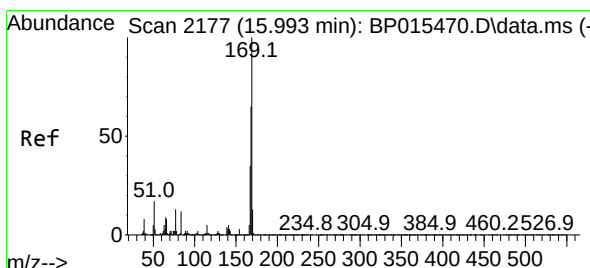
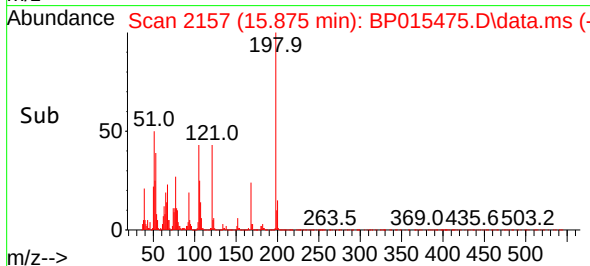
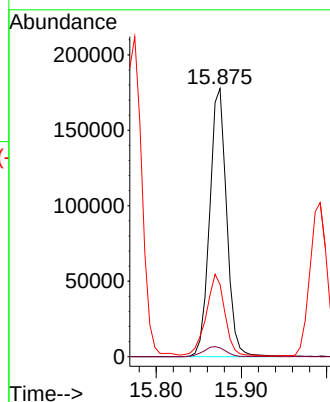
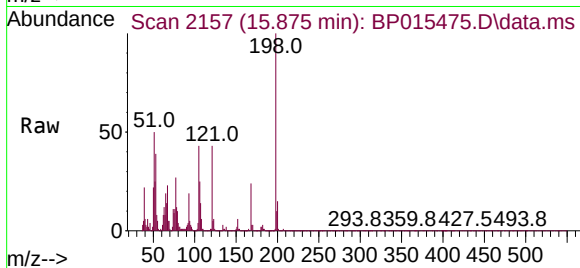
Tgt Ion:198 Resp: 246069
Ion Ratio Lower Upper
198 100
182 3.3 3.0 4.4
77 26.9 20.5 30.7

Manual Integrations
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Reviewed By :Yogesh
Patel

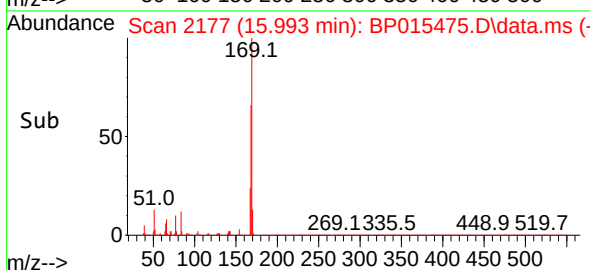
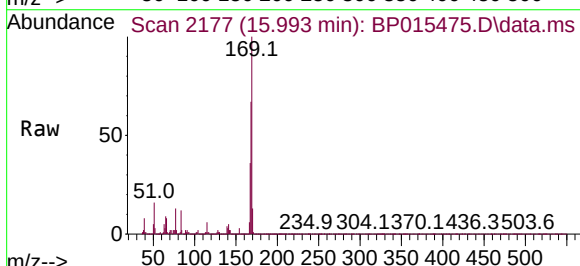
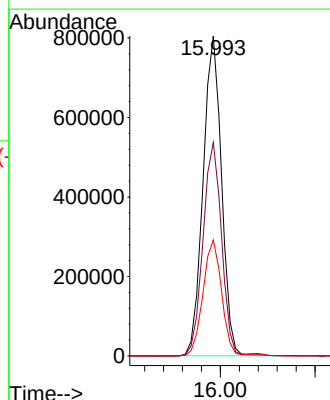
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

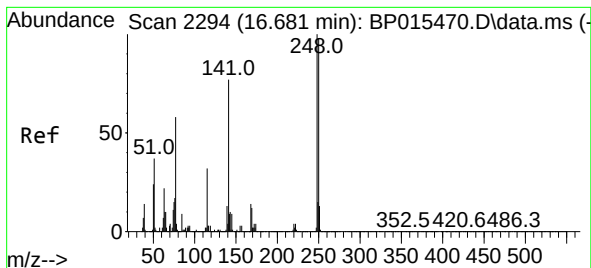
06/13/2023



#67
N-Nitrosodiphenylamine
Concen: 35.269 ng/ul
RT: 15.993 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:169 Resp: 1084686
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.4
167 36.2 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 36.024 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS

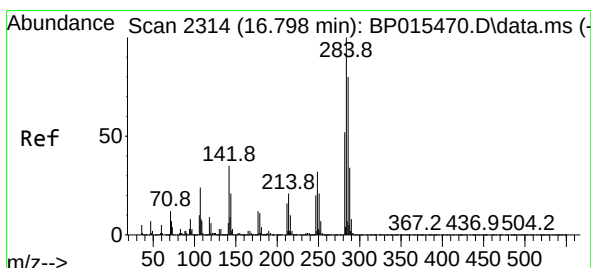
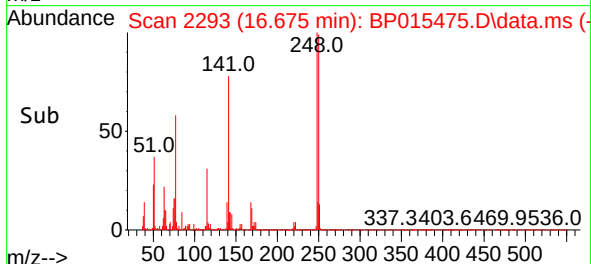
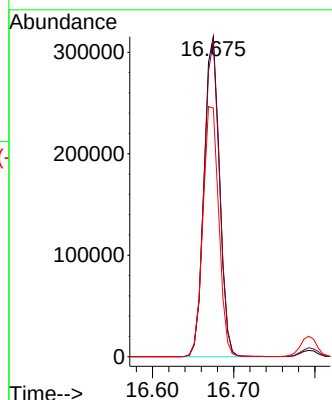
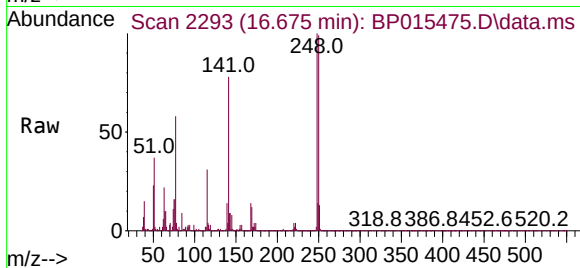
Tgt Ion:248 Resp: 417790
Ion Ratio Lower Upper
248 100
250 98.7 78.3 117.5
141 77.7 61.1 91.7

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Patel

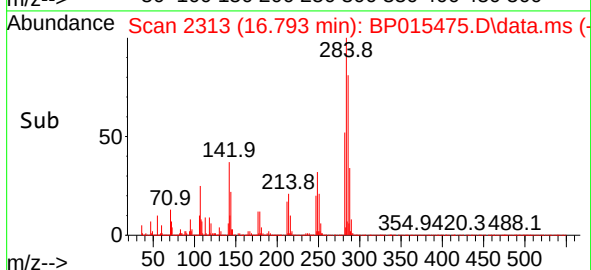
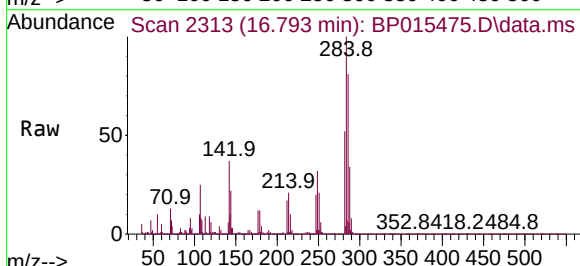
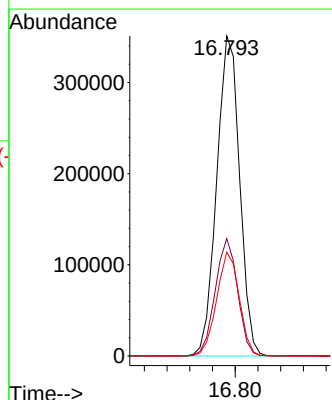
Supervised By :mohammad
a06/13/2023

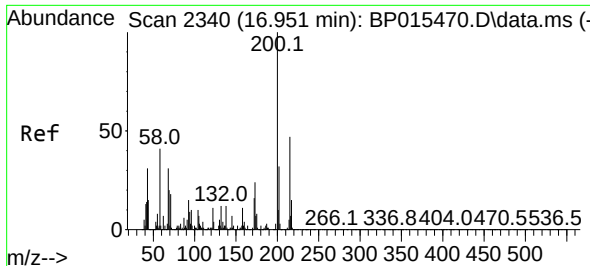
06/13/2023



#69
Hexachlorobenzene
Concen: 35.980 ng/ul
RT: 16.793 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

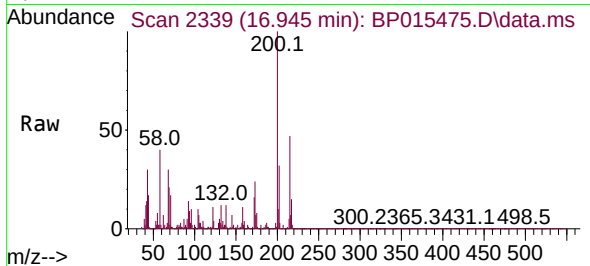
Tgt Ion:284 Resp: 492216
Ion Ratio Lower Upper
284 100
142 36.7 25.4 38.2
249 32.5 24.8 37.2





#70
Atrazine
Concen: 17.001 ng/ul
RT: 16.945 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



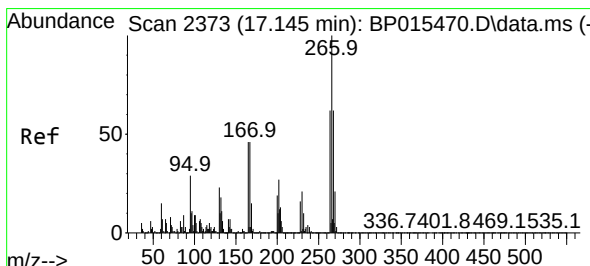
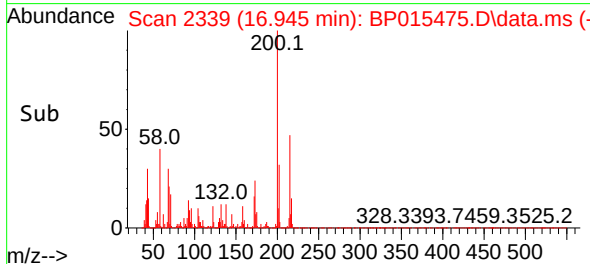
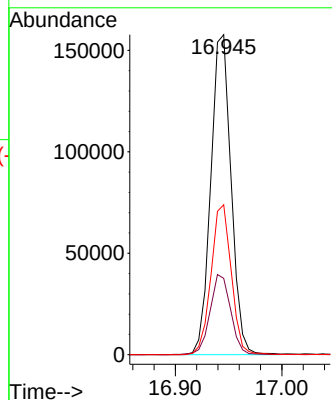
Tgt Ion:200 Resp: 208790
Ion Ratio Lower Upper
200 100
173 23.9 19.8 29.6
215 46.9 37.4 56.0

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Patel

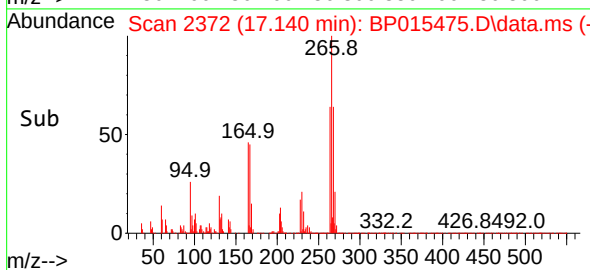
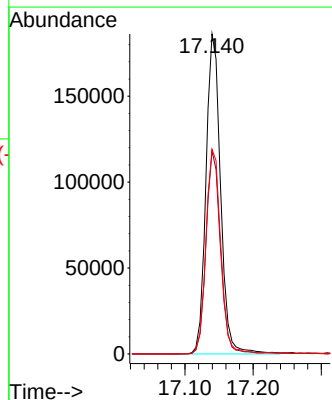
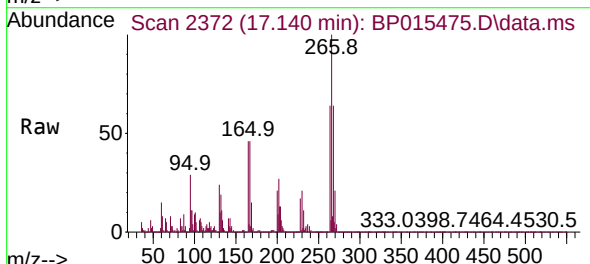
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

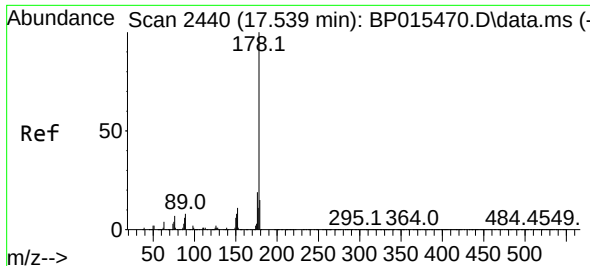
06/13/2023



#71
Pentachlorophenol
Concen: 35.883 ng/ul
RT: 17.140 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

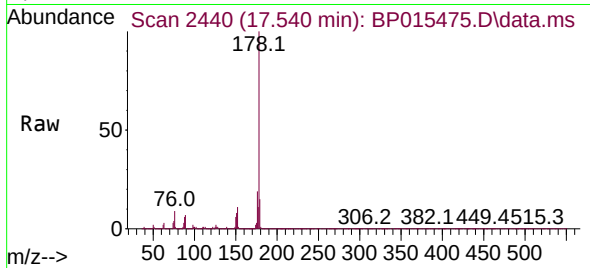
Tgt Ion:266 Resp: 277462
Ion Ratio Lower Upper
266 100
264 63.5 49.6 74.4
268 63.9 51.0 76.6





#72
Phenanthrene
Concen: 36.014 ng/u1
RT: 17.540 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



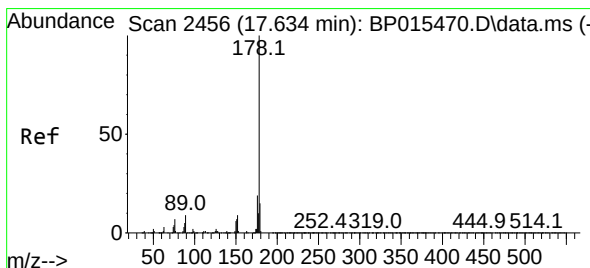
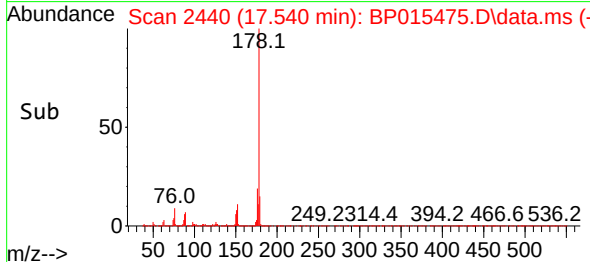
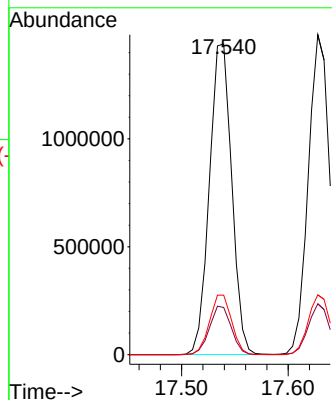
Tgt Ion:178 Resp: 209509
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 19.1 15.4 23.0

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Patel

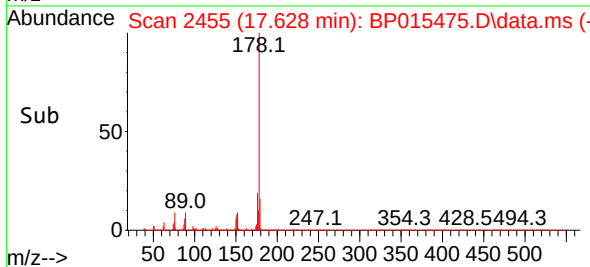
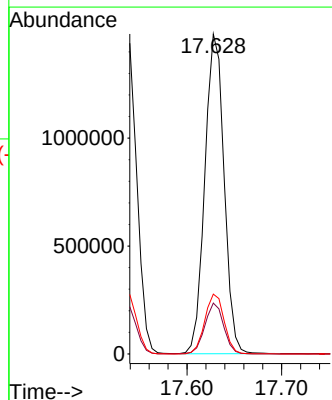
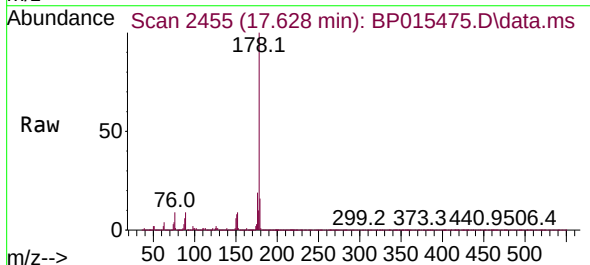
Supervised By :mohammad
a06/13/2023

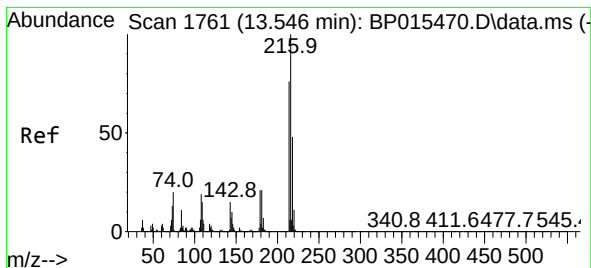
06/13/2023



#74
Anthracene
Concen: 35.400 ng/u1
RT: 17.628 min Scan# 2455
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:178 Resp: 2089530
Ion Ratio Lower Upper
178 100
179 15.9 12.4 18.6
176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.291 ng/uL

RT: 13.540 min Scan# 1761

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Instrument :

BNA_P

ClientSampleId :

EZEL1MS

Tgt Ion:216 Resp: 542969

Ion Ratio Lower Upper

216 100

214 78.4 62.1 93.1

218 48.0 39.0 58.4

Manual Integrations

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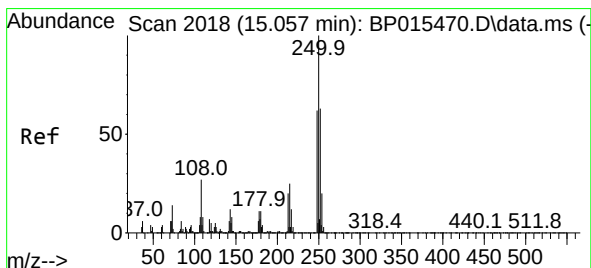
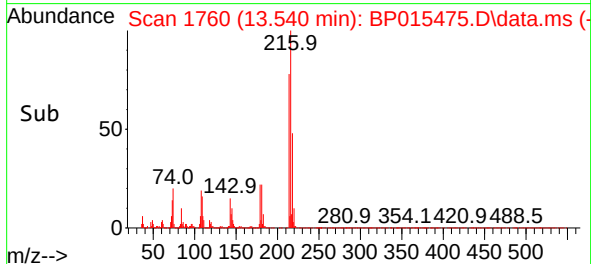
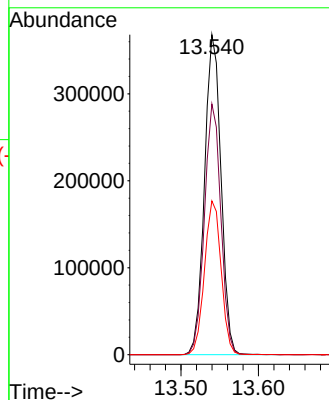
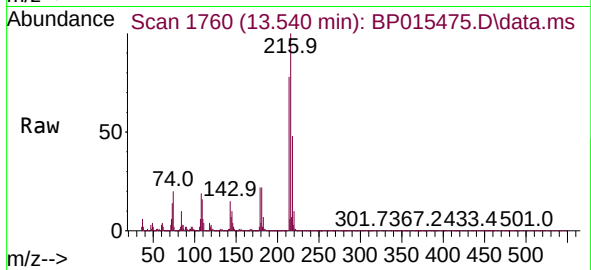
Patel

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Supervised By :mohammad

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06/13/2023



#76

Pentachlorobenzene

Concen: 34.354 ng/uL

RT: 15.057 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

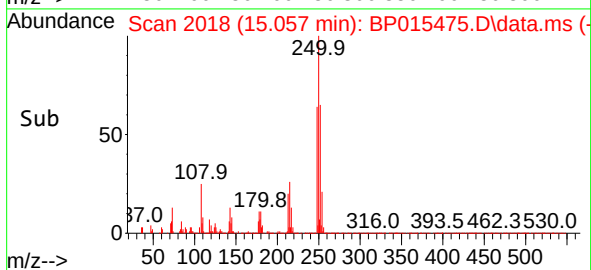
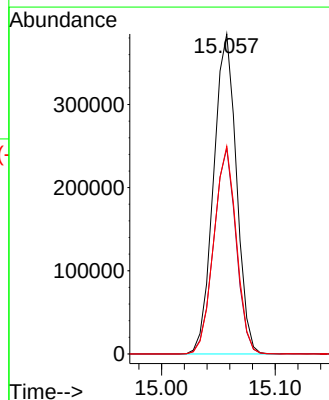
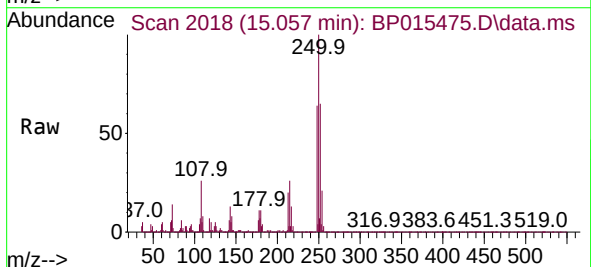
Tgt Ion:250 Resp: 538143

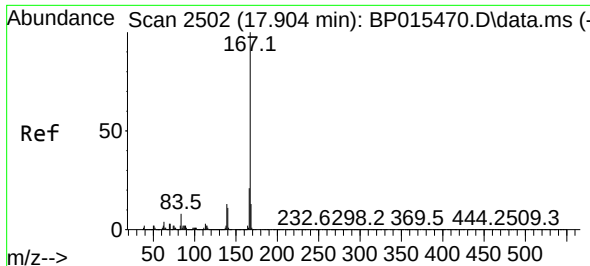
Ion Ratio Lower Upper

250 100

248 64.3 49.0 73.4

252 64.9 49.9 74.9





#77
Carbazole
Concen: 35.984 ng/ul
RT: 17.898 min Scan# 2502
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS

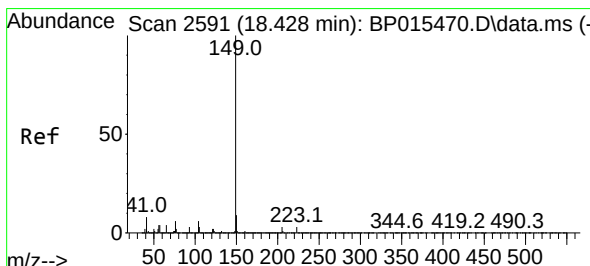
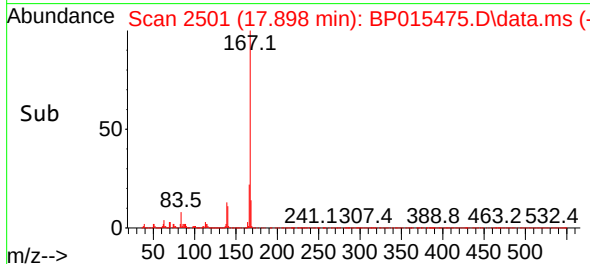
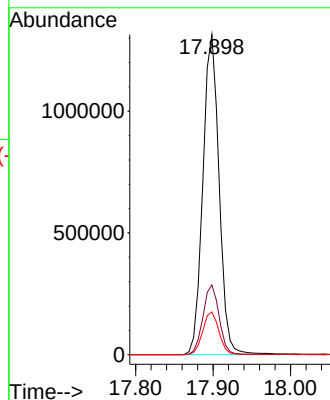
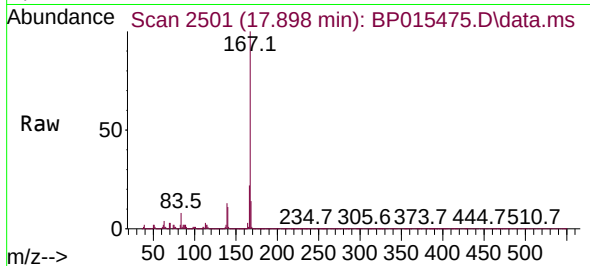
Tgt Ion:167 Resp: 191249
Ion Ratio Lower Upper
167 100
166 21.8 17.2 25.8
139 13.4 10.6 16.0

Manual Integrations
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Patel

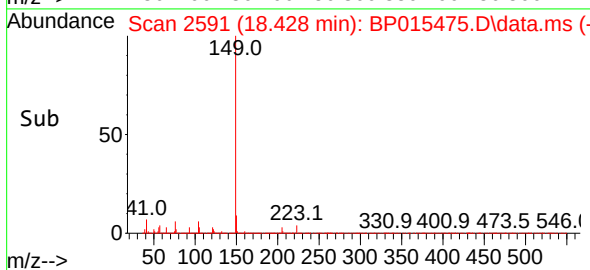
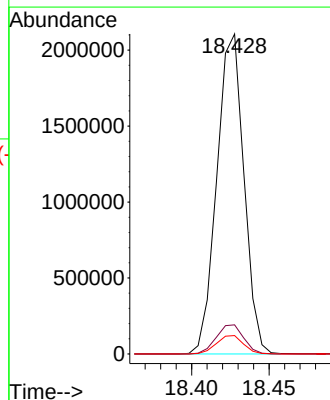
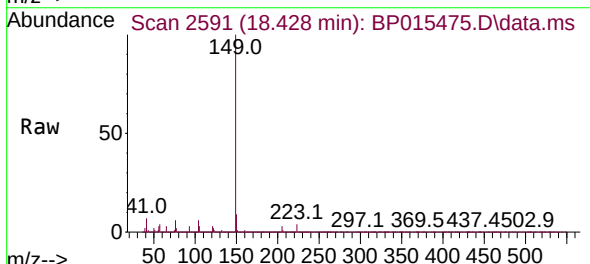
Supervised By :mohammad
a06/13/2023

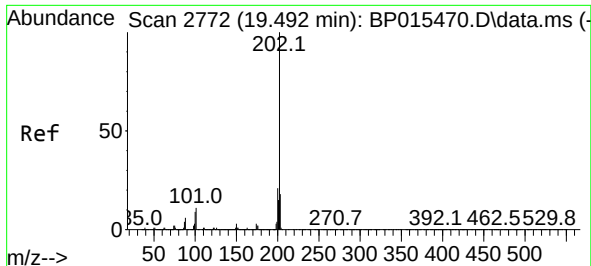
06/13/2023



#78
Di-n-butylphthalate
Concen: 38.009 ng/ul
RT: 18.428 min Scan# 2591
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

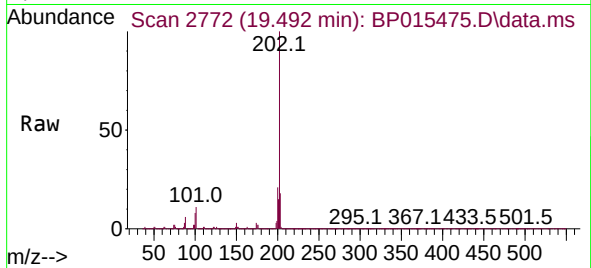
Tgt Ion:149 Resp: 2563070
Ion Ratio Lower Upper
149 100
150 9.1 7.1 10.7
104 5.8 4.5 6.7





#80
Fluoranthene
Concen: 37.566 ng/u1
RT: 19.492 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



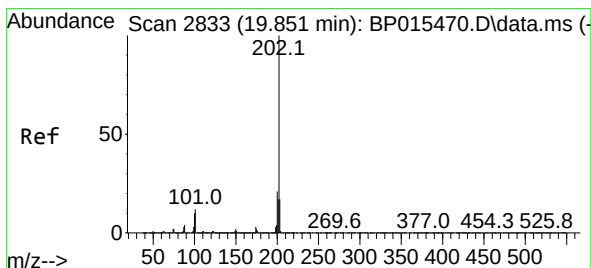
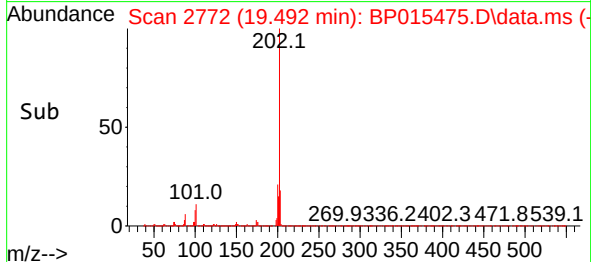
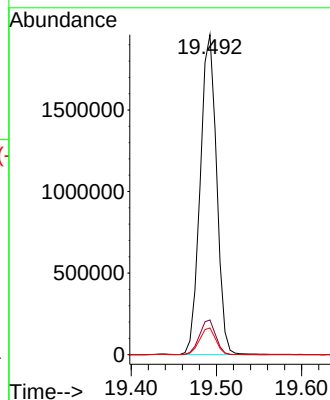
Tgt Ion:202 Resp: 261695
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
100 8.3 6.6 9.8

Manual Integrations
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Reviewed By :Yogesh
Patel

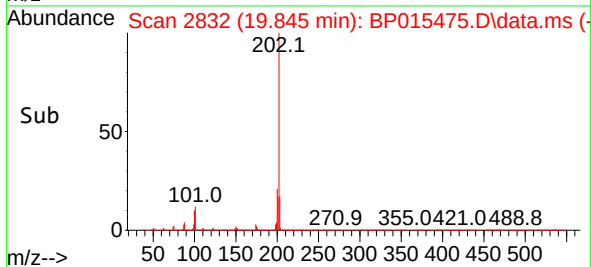
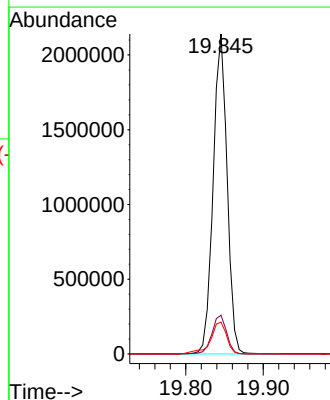
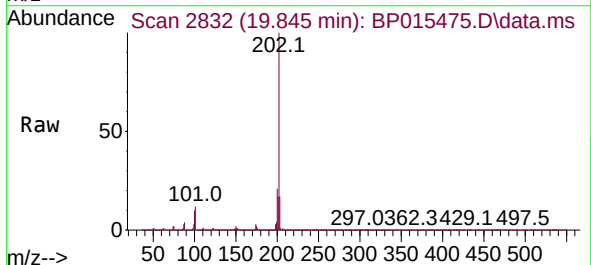
Supervised By :mohammad
a06/13/2023

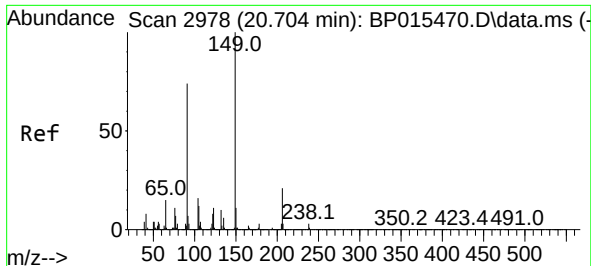
06/13/2023



#82
Pyrene
Concen: 37.082 ng/u1
RT: 19.845 min Scan# 2832
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

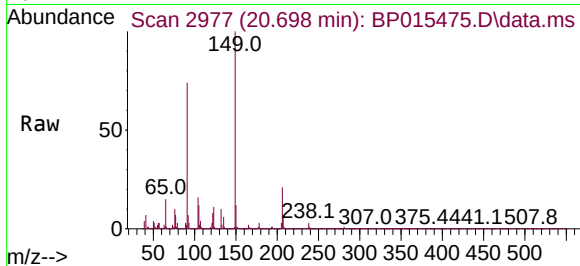
Tgt Ion:202 Resp: 2672517
Ion Ratio Lower Upper
202 100
101 12.1 9.9 14.9
100 9.9 8.4 12.6





#83
Butylbenzylphthalate
Concen: 39.402 ng/ul
RT: 20.698 min Scan# 2978
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



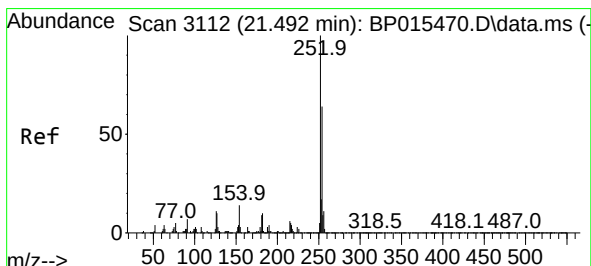
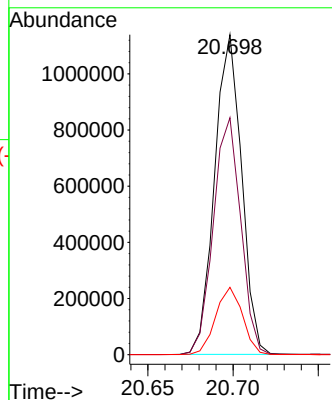
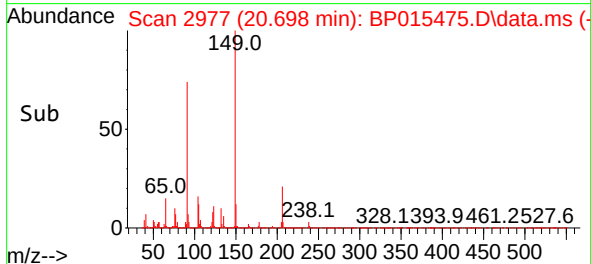
Tgt Ion:149 Resp: 125511
Ion Ratio Lower Upper
149 100
91 74.0 60.4 90.6
206 21.0 16.4 24.6

Manual Integrations
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Reviewed By :Yogesh
Patel

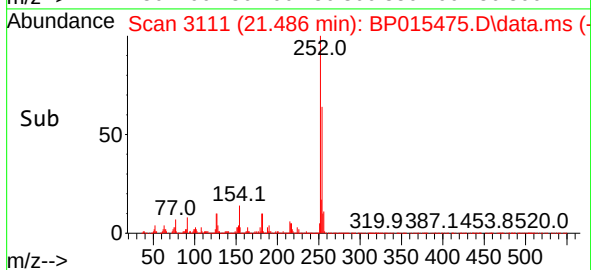
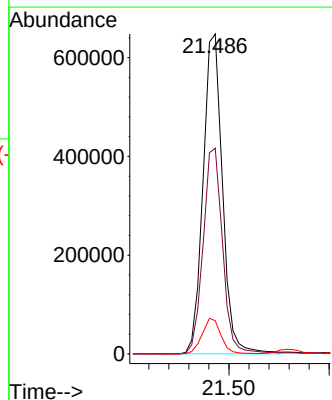
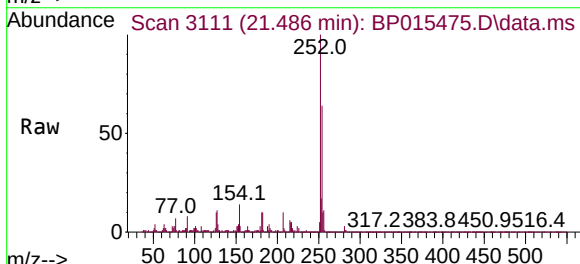
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

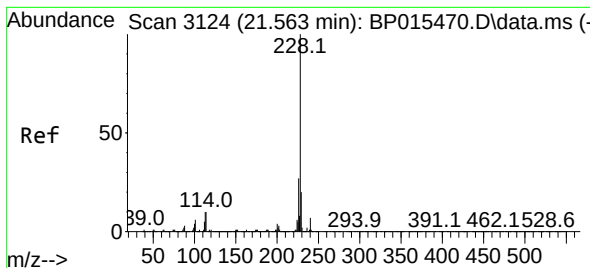
06/13/2023



#84
3,3'-Dichlorobenzidine
Concen: 34.613 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:252 Resp: 873773
Ion Ratio Lower Upper
252 100
254 64.3 51.6 77.4
126 10.4 8.5 12.7





#85

Benzo(a)anthracene

Concen: 36.225 ng/u1

RT: 21.557 min Scan# 3124

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Instrument :

BNA_P

ClientSampleId :

EZEL1MS

Tgt Ion:228 Resp: 270596

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

226 27.2 21.8 32.6

Manual Integrations

APPROVED

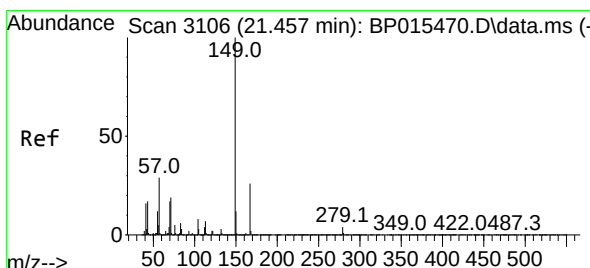
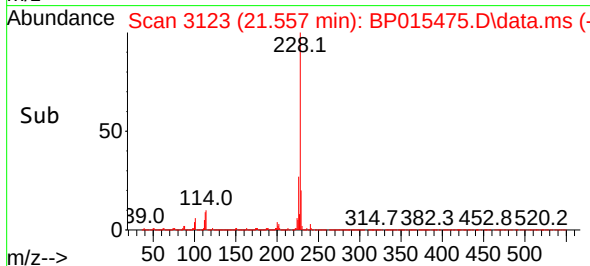
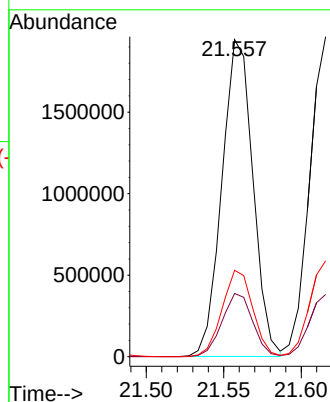
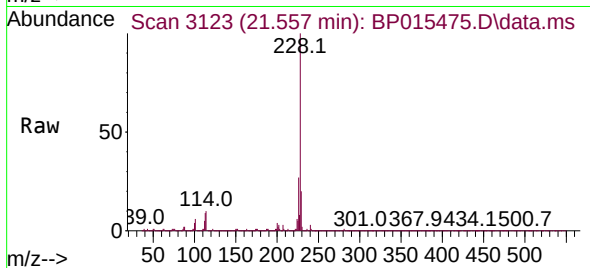
Reviewed By :Yogesh
Patel

Supervised By :mohammad

Supervised By :mohammad

06/13/2023

06/13/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.755 ng/u1

RT: 21.451 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

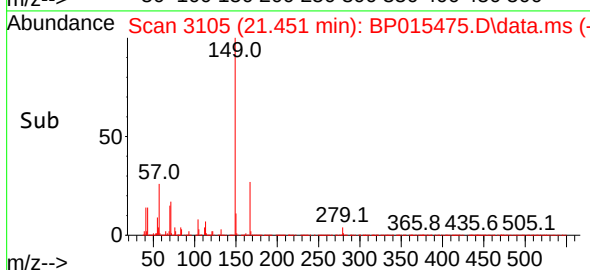
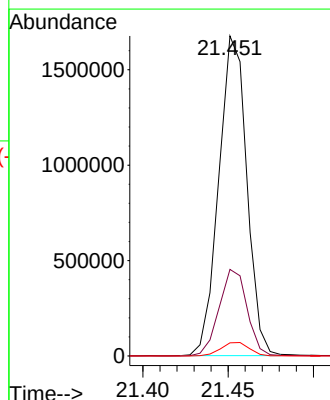
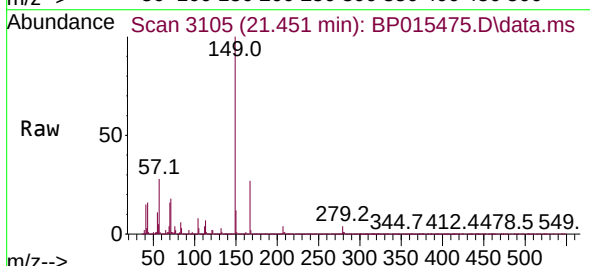
Tgt Ion:149 Resp: 1918902

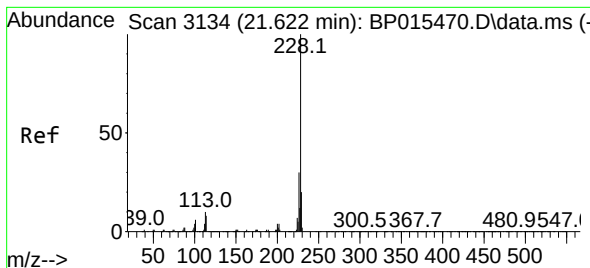
Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

279 4.1 3.7 5.5





#87

Chrysene

Concen: 36.057 ng/ul

RT: 21.616 min Scan# 3134

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Instrument :

BNA_P

ClientSampleId :

EZEL1MS

Tgt Ion:228 Resp: 254582

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

229 19.5 15.1 22.7

Manual Integrations

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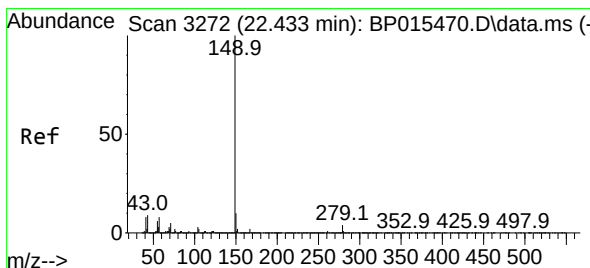
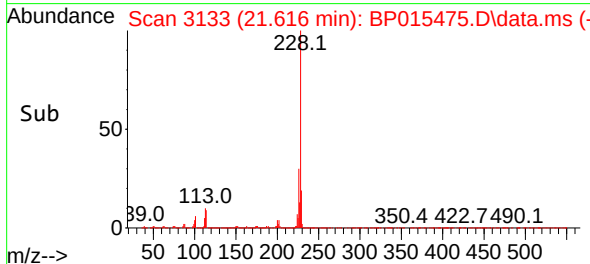
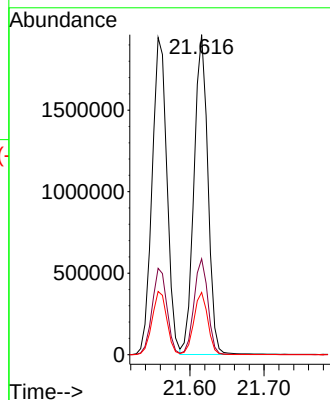
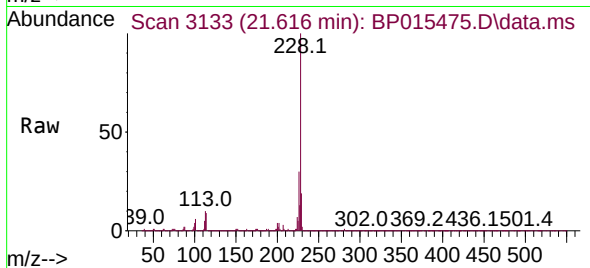
Reviewed By :Yogesh
Patel

Supervised By :mohammad

Supervised By :mohammad

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06/13/2023



#89

Di-n-octyl phthalate

Concen: 41.903 ng/ul

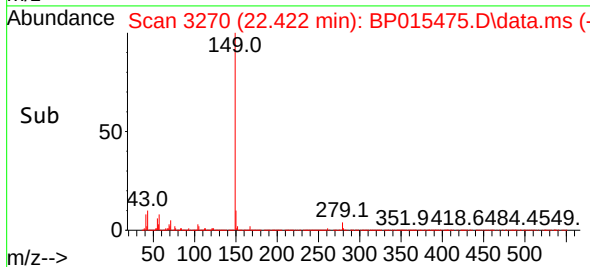
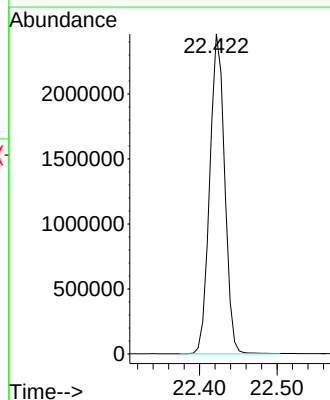
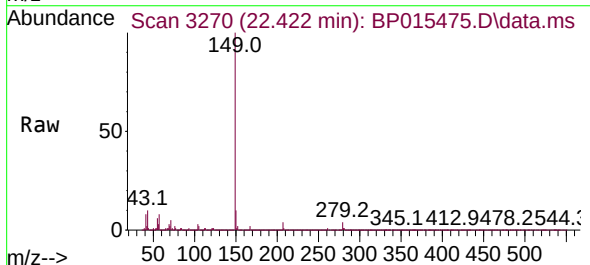
RT: 22.422 min Scan# 3270

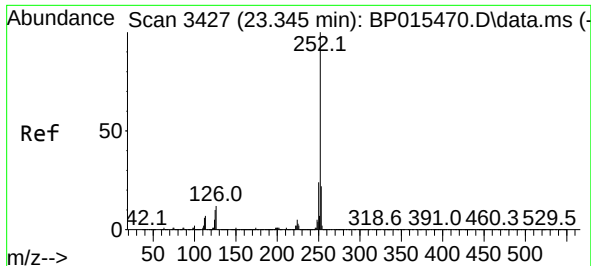
Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

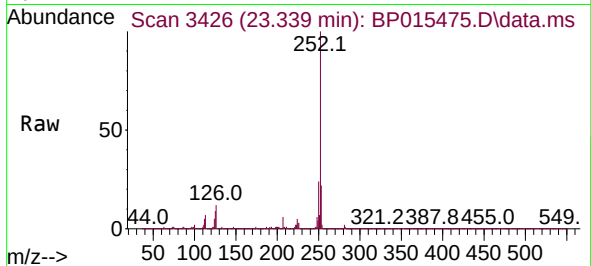
Tgt Ion:149 Resp: 3290676





#90
Benzo(b)fluoranthene
Concen: 36.557 ng/ul
RT: 23.339 min Scan# 3427
Delta R.T. 0.000 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Instrument :
BNA_P
ClientSampleId :
EZEL1MS



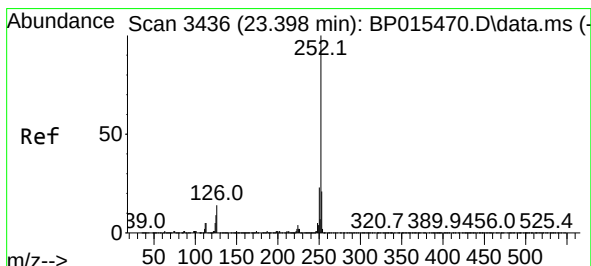
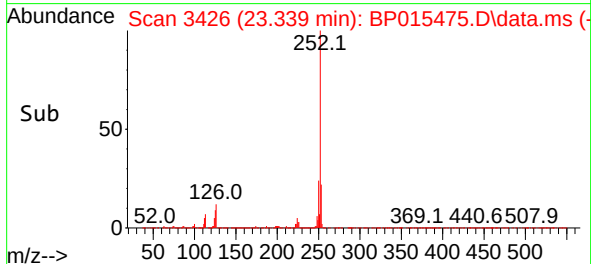
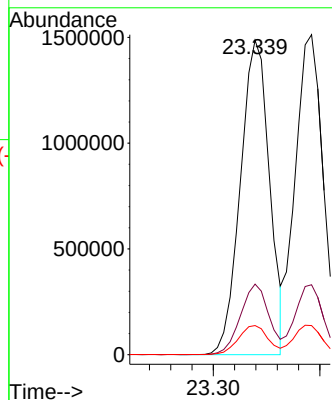
Tgt Ion:252 Resp: 2819630
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 9.3 7.3 10.9

Manual Integrations
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Reviewed By :Yogesh
Patel

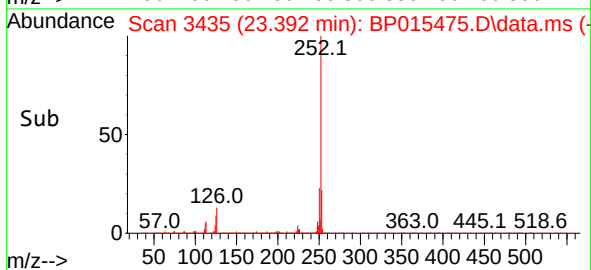
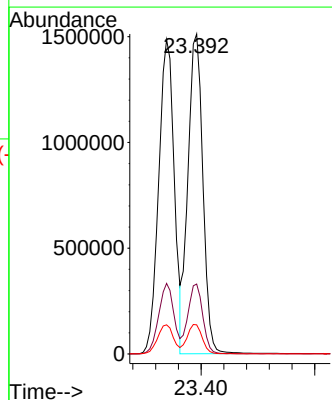
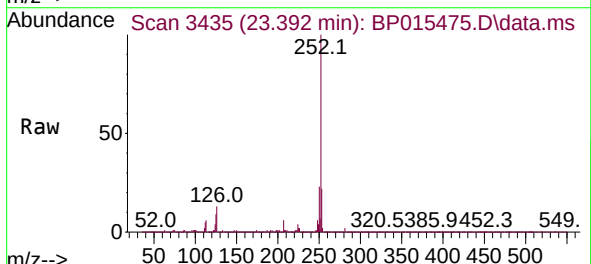
Supervised By :mohammad
Supervised By :mohammad
06/13/2023

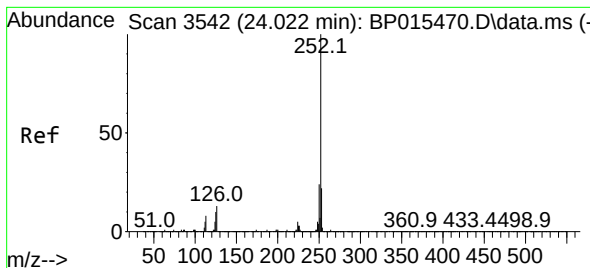
06/13/2023



#91
Benzo(k)fluoranthene
Concen: 36.959 ng/ul
RT: 23.392 min Scan# 3435
Delta R.T. 0.006 min
Lab File: BP015475.D
Acq: 12 Jun 2023 16:55

Tgt Ion:252 Resp: 2755563
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 35.699 ng/ul

RT: 24.016 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Instrument :

BNA_P

ClientSampleId :

EZEL1MS

Tgt Ion:252 Resp: 2400618

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.6

125 10.4 8.1 12.1

Manual Integrations

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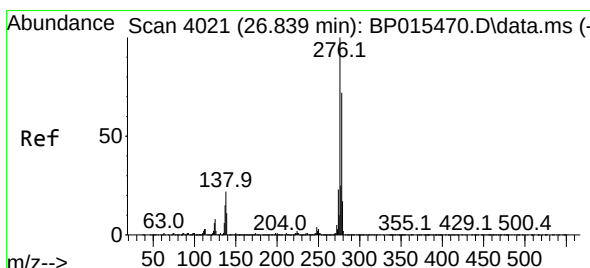
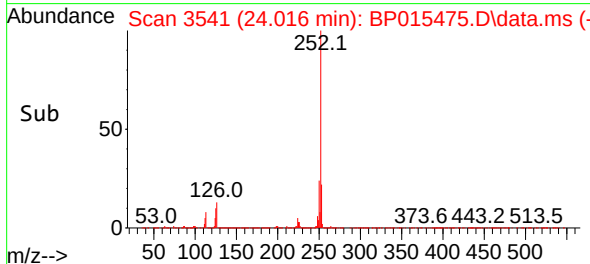
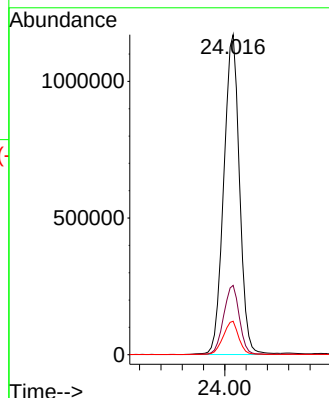
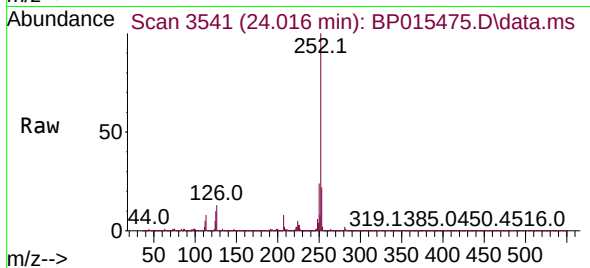
Reviewed By :Yogesh
Patel

Supervised By :mohammad

Supervised By :mohammad

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06/13/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.132 ng/ul

RT: 26.827 min Scan# 4019

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

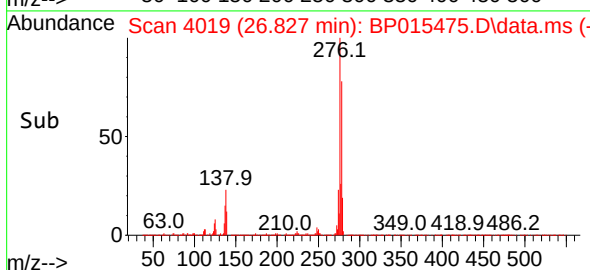
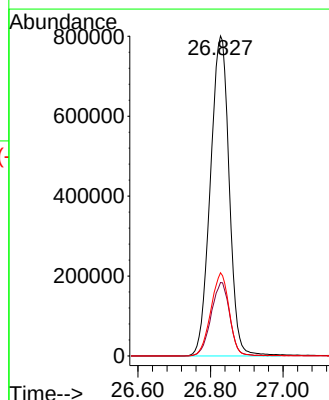
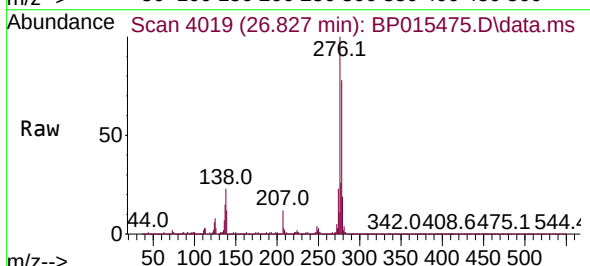
Tgt Ion:276 Resp: 2883369

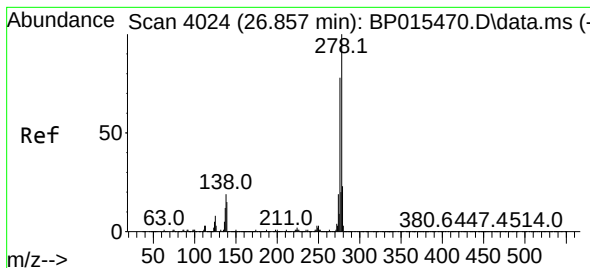
Ion Ratio Lower Upper

276 100

138 23.0 17.3 25.9

277 26.0 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 33.473 ng/ul

RT: 26.839 min Scan# 4024

Delta R.T. 0.000 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Instrument :

BNA_P

Client SampleId :

EZEL1MS

Tgt Ion:278 Resp: 2373250

Ion Ratio Lower Upper

278 100

139 14.6 11.4 17.0

279 24.0 18.7 28.1

Manual Integrations

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Reviewed By :Yogesh

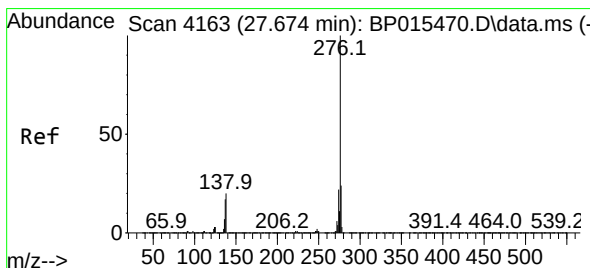
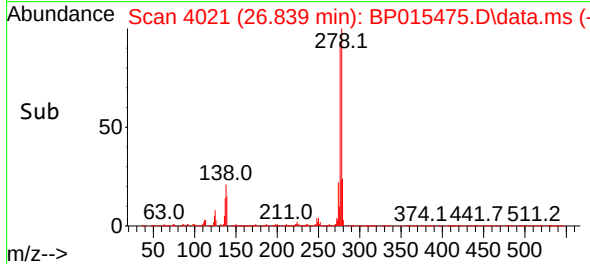
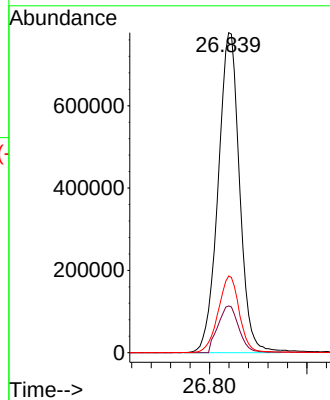
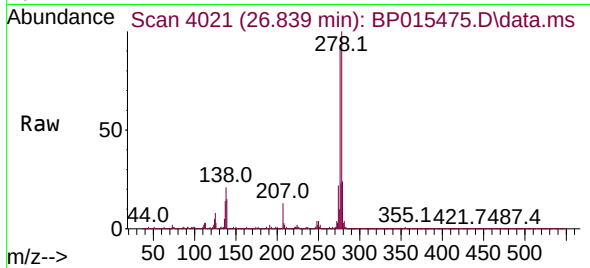
Patel

Supervised By :mohammad

Supervised By :mohammad

06/13/2023

06/13/2023



#96

Benzo(g,h,i)perylene

Concen: 32.344 ng/ul

RT: 27.663 min Scan# 4161

Delta R.T. 0.006 min

Lab File: BP015475.D

Acq: 12 Jun 2023 16:55

Tgt Ion:276 Resp: 2319655

Ion Ratio Lower Upper

276 100

138 19.5 15.6 23.4

277 24.1 19.0 28.6

