

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013739.D
 Acq On : 03 Feb 2023 14:17
 Operator : CG/JU
 Sample : PB150529BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 03 23:16:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 00:55:26 2023
 Response via : Initial Calibration

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	225263	20.000	ng/u1	0.00
20) Naphthalene-d8	10.963	136	1006870	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.769	164	739079	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.522	188	1851339	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	2081262	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	2380376	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.475	96	30727	5.783	ng/uL	0.00
4) Pyridine-d5	3.911	84	460583	30.212	ng/u1	0.00
7) Phenol-d5	7.275	99	623905	31.513	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	362173	31.191	ng/u1	0.00
11) 2-Chlorophenol-d4	7.658	132	452293	31.165	ng/u1	0.00
15) 4-Methylphenol-d8	8.840	113	489818	31.035	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	206959	32.221	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	244896	32.716	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.575	165	550687	31.459	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	649881	28.110	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	1760335	30.216	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	1911796	29.701	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	303453	30.902	ng/u1	0.00
60) Fluorene-d10	15.757	176	1563489	31.135	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	312557	30.127	ng/u1	0.00
73) Anthracene-d10	17.622	188	2617293	30.329	ng/u1	0.00
81) Pyrene-d10	19.839	212	3413472	29.406	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.010	264	3737809	30.760	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.511	88	63825	11.527	ng/uL	96
5) Pyridine	3.928	79	448893	29.243	ng/u1	99
6) Benzaldehyde	7.263	77	344995m	43.460	ng/u1	
8) Phenol	7.305	94	640229	31.599	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.546	93	490516	30.127	ng/u1	98
12) 2-Chlorophenol	7.693	128	459515	31.252	ng/u1	98
13) 2-Methylphenol	8.569	108	463871	29.986	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.658	45	584236	30.308	ng/u1	99
16) Acetophenone	8.963	105	762481	30.990	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.946	70	381691	30.968	ng/u1	100
18) 4-Methylphenol	8.899	108	524383	31.212	ng/u1	99
19) Hexachloroethane	9.228	117	175856	30.556	ng/u1	96
22) Nitrobenzene	9.346	77	551781	31.806	ng/u1	98
23) Isophorone	9.875	82	1161779	29.251	ng/u1	99
25) 2-Nitrophenol	10.063	139	264587	31.946	ng/u1	96
26) 2,4-Dimethylphenol	10.116	107	565364	30.212	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.357	93	713790	29.654	ng/u1	99
29) 2,4-Dichlorophenol	10.599	162	527674	31.148	ng/u1	100
30) Naphthalene	11.010	128	1569964	29.502	ng/u1	99
32) 4-Chloroaniline	11.116	127	646082	27.768	ng/u1	98
33) Hexachlorobutadiene	11.293	225	359636	30.101	ng/u1	98
34) Caprolactam	11.893	113	176451m	30.805	ng/u1	
35) 4-Chloro-3-methylphenol	12.228	107	566582	31.226	ng/u1	99
36) 2-Methylnaphthalene	12.604	142	1130413	29.842	ng/u1	98

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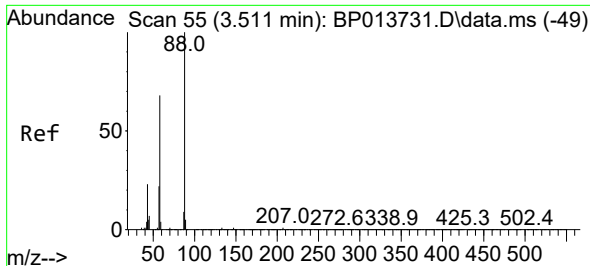
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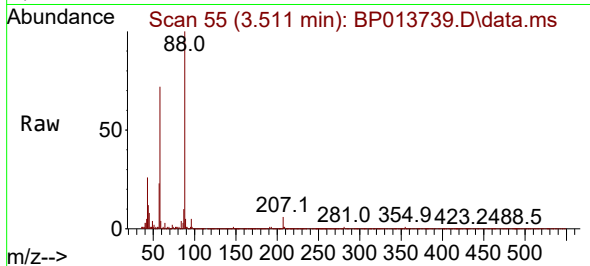
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.822	142	1162229	30.379	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.969	216	742558	30.416	ng/ul	99
40) Hexachlorocyclopentadiene	12.946	237	370843	27.017	ng/ul	99
41) 2,4,6-Trichlorophenol	13.204	196	485826	30.040	ng/ul	98
42) 2,4,5-Trichlorophenol	13.275	196	543337	30.827	ng/ul	99
43) 1,1'-Biphenyl	13.604	154	1629870	29.127	ng/ul	99
44) 2-Chloronaphthalene	13.651	162	1299355	29.350	ng/ul	99
45) 2-Nitroaniline	13.851	65	301144	35.734	ng/ul	99
47) Dimethylphthalate	14.216	163	1716490	29.906	ng/ul	100
48) 2,6-Dinitrotoluene	14.340	165	290673	35.536	ng/ul	96
50) Acenaphthylene	14.493	152	1988988	29.304	ng/ul	99
51) 3-Nitroaniline	14.669	138	298001	34.468	ng/ul	98
52) Acenaphthene	14.834	153	1384622	29.685	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	166042	26.136	ng/ul	98
55) 4-Nitrophenol	14.963	109	224221	29.954	ng/ul	97
56) Dibenzofuran	15.163	168	2072730	30.593	ng/ul	99
57) 2,4-Dinitrotoluene	15.122	165	471417	36.694	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.387	232	519692	31.373	ng/ul	99
59) Diethylphthalate	15.575	149	1688712	30.648	ng/ul	99
61) Fluorene	15.816	166	1701785	30.865	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.804	204	935630	31.147	ng/ul	97
63) 4-Nitroaniline	15.834	138	328718	40.606	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.887	198	309817	30.006	ng/ul	98
67) N-Nitrosodiphenylamine	16.016	169	1497979	29.977	ng/ul	100
68) 4-Bromophenyl-phenylether	16.704	248	626363	29.737	ng/ul	97
69) Hexachlorobenzene	16.822	284	737872	29.860	ng/ul	99
70) Atrazine	16.969	200	600375	29.852	ng/ul	99
71) Pentachlorophenol	17.163	266	466787	29.595	ng/ul	98
72) Phenanthrene	17.563	178	2972844	30.399	ng/ul	100
74) Anthracene	17.657	178	2983451	30.121	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.569	216	744044	28.210	ng/uL	99
76) Pentachlorobenzene	15.087	250	780757	28.875	ng/uL	100
77) Carbazole	17.916	167	2708892	31.525	ng/ul	100
78) Di-n-butylphthalate	18.451	149	3011877	29.665	ng/ul	100
80) Fluoranthene	19.516	202	3893670	28.778	ng/ul	99
82) Pyrene	19.869	202	4034211	29.164	ng/ul	98
83) Butylbenzylphthalate	20.722	149	1269127	31.933	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.504	252	1379285	29.178	ng/ul	99
85) Benzo(a)anthracene	21.586	228	4318313	30.180	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.480	149	2044565	30.006	ng/ul	99
87) Chrysene	21.639	228	4108580	30.499	ng/ul	99
89) Di-n-octyl phthalate	22.463	149	3590298	28.633	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	4743090	30.524	ng/ul	100
91) Benzo(k)fluoranthene	23.433	252	4473960	30.125	ng/ul	100
93) Benzo(a)pyrene	24.063	252	4111276	30.647	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.892	276	5264522	31.674	ng/ul	99
95) Dibenzo(a,h)anthracene	26.910	278	4359555	31.639	ng/ul	99
96) Benzo(g,h,i)perylene	27.733	276	4203381	31.967	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.527 ng/uL
RT: 3.511 min Scan# 51
Delta R.T. -0.006 min
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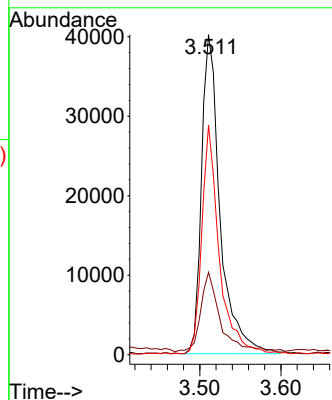
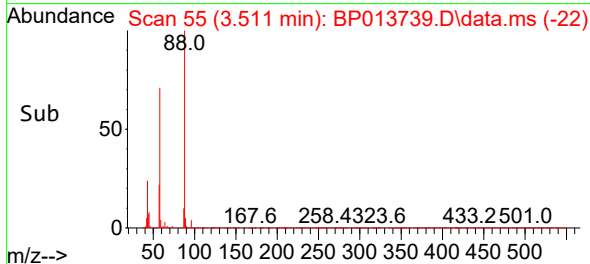
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 88 Resp: 63825
Ion Ratio Lower Upper
88 100
43 25.7 22.2 33.4
58 71.7 54.9 82.3

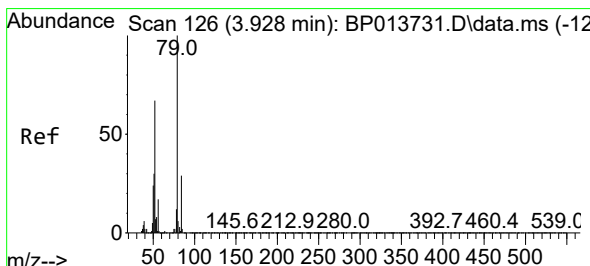
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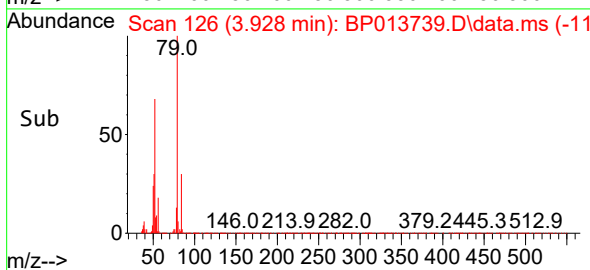
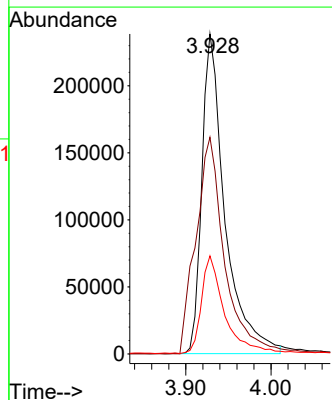
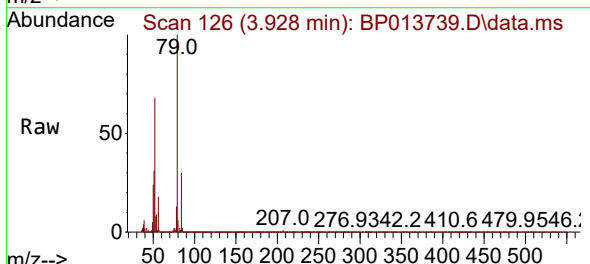
02/06/2023
Supervised By :mohammad
ahmed

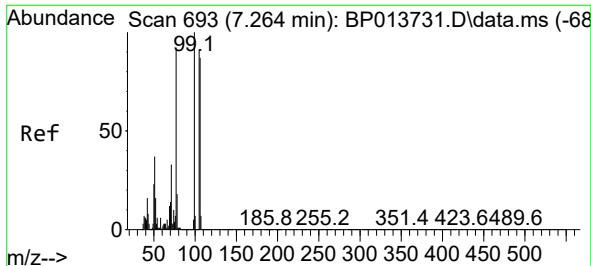
02/06/2023



#5
Pyridine
Concen: 29.243 ng/uL
RT: 3.928 min Scan# 126
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

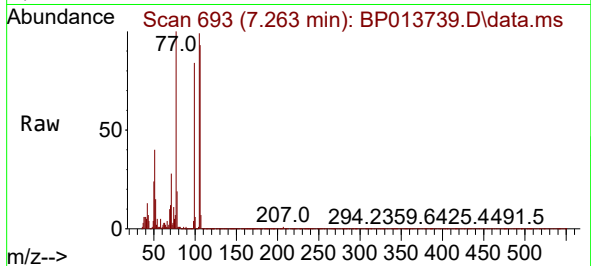
Tgt Ion: 79 Resp: 448893
Ion Ratio Lower Upper
79 100
52 67.7 53.8 80.6
51 30.6 25.1 37.7





#6
Benzaldehyde
Concen: 43.460 ng/ul m
RT: 7.263 min Scan# 693
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

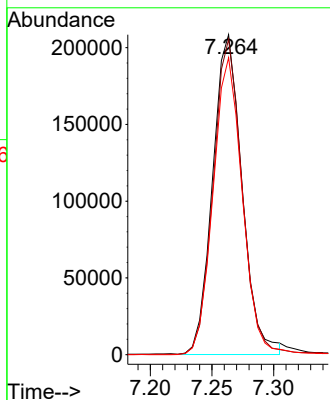
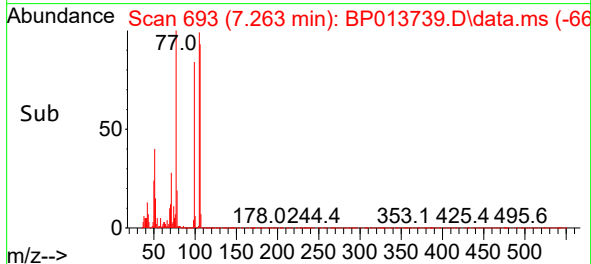
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 344995
Ion Ratio Lower Upper
77 100
105 98.6 80.6 121.0
106 92.8 75.0 112.4

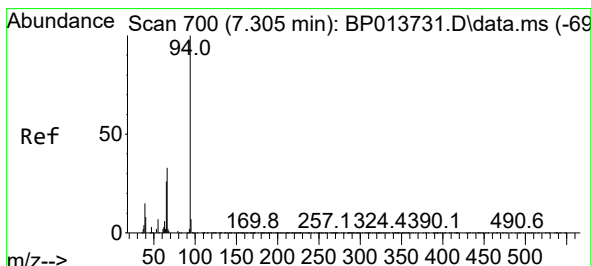
Manual Integrations
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Upadhyay



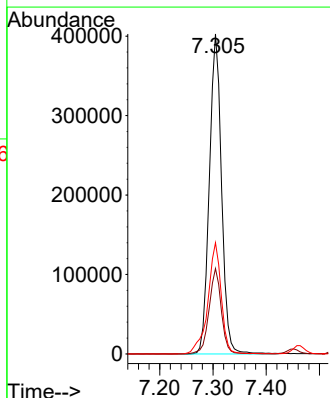
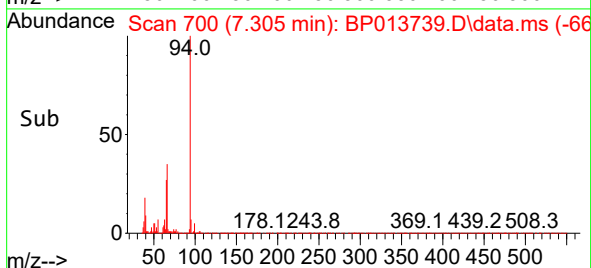
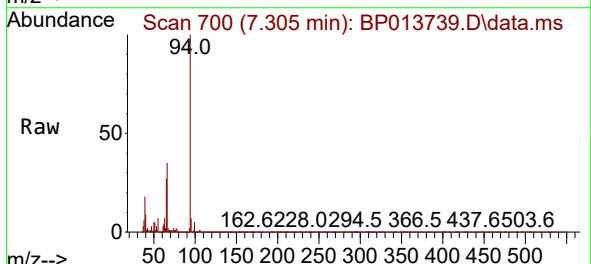
02/06/2023
Supervised By :mohammad
ahmed

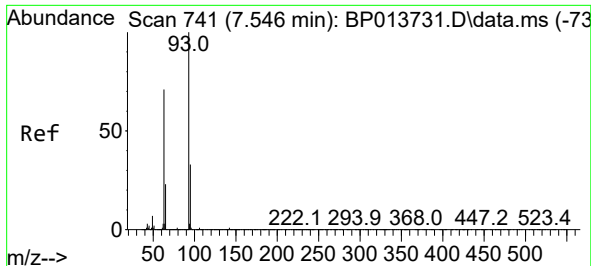
02/06/2023



#8
Phenol
Concen: 31.599 ng/ul
RT: 7.305 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Tgt Ion: 94 Resp: 640229
Ion Ratio Lower Upper
94 100
65 26.7 21.0 31.4
66 34.8 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 30.127 ng/ul

RT: 7.546 min Scan# 741

Delta R.T. -0.006 min

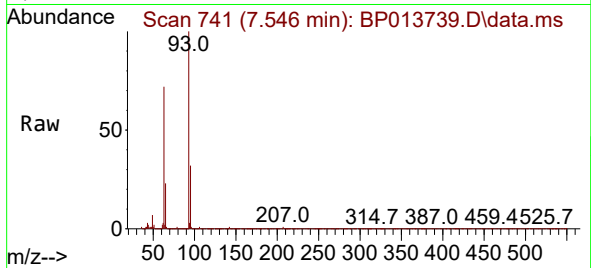
Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :



Tgt Ion: 93 Resp: 490510

Ion Ratio Lower Upper

93 100

63 71.5 55.8 83.6

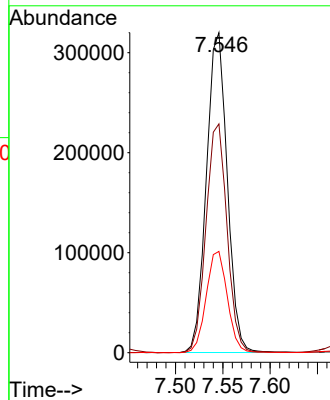
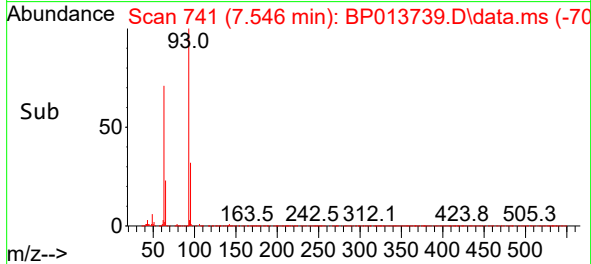
95 31.7 25.1 37.7

Manual Integrations

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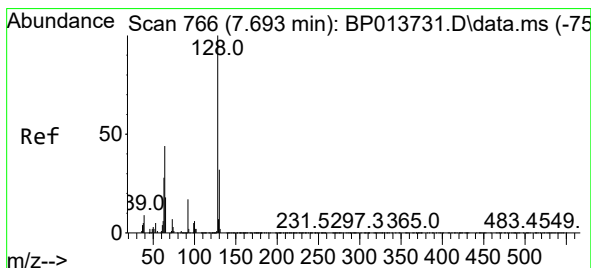
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ahmed

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#12

2-Chlorophenol

Concen: 31.252 ng/ul

RT: 7.693 min Scan# 766

Delta R.T. -0.000 min

Lab File: BP013739.D

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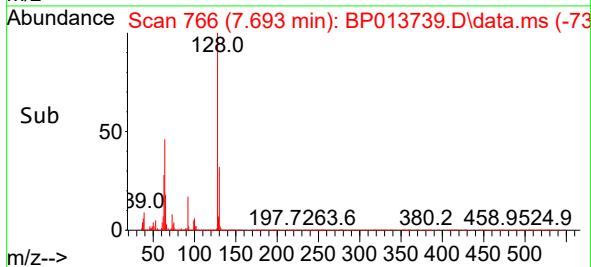
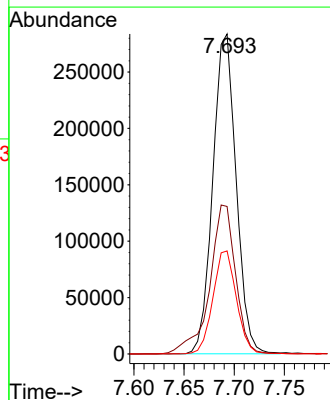
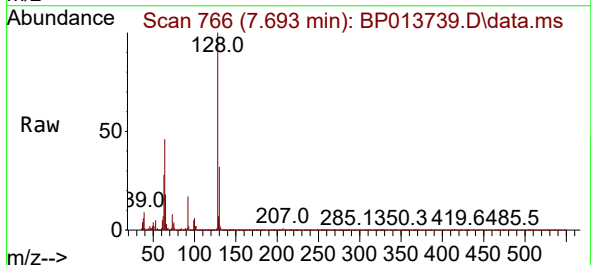
Tgt Ion:128 Resp: 459515

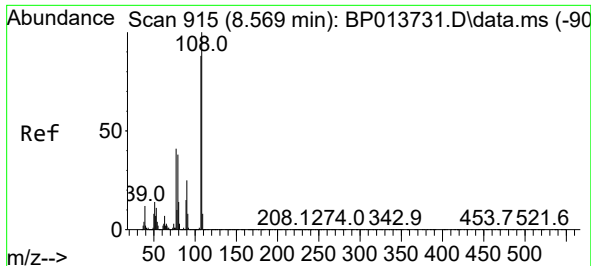
Ion Ratio Lower Upper

128 100

64 46.1 37.9 56.9

130 32.2 25.2 37.8





#13

2-Methylphenol

Concen: 29.986 ng/ul

RT: 8.569 min Scan# 915

Delta R.T. -0.006 min

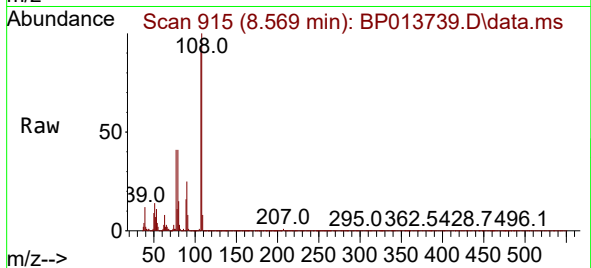
Lab File: BP013739.D

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Tgt Ion:108 Resp: 46387

Ion Ratio Lower Upper

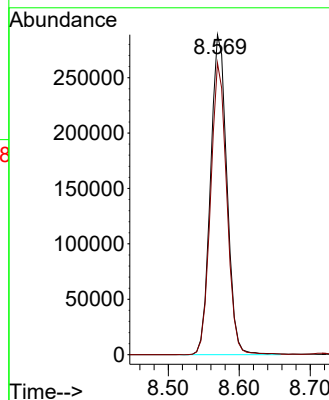
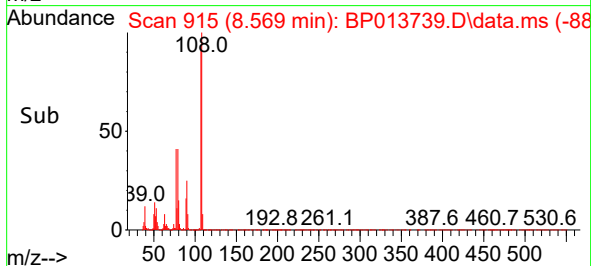
108 100

107 91.1 70.9 106.3

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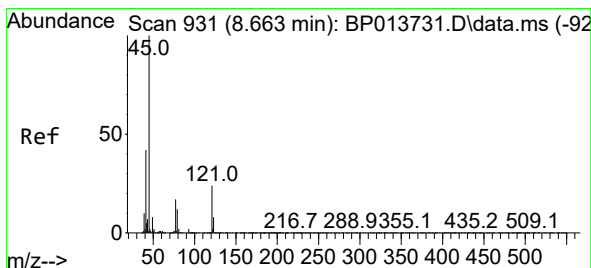
Reviewed By :Jagrut
Upadhyay



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Supervised By :mohammad
ahmed

02/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.308 ng/ul

RT: 8.658 min Scan# 930

Delta R.T. -0.012 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

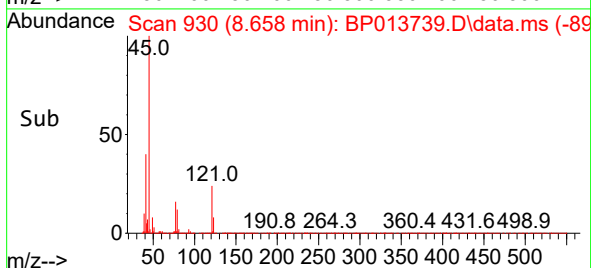
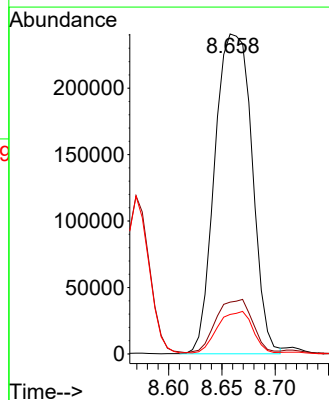
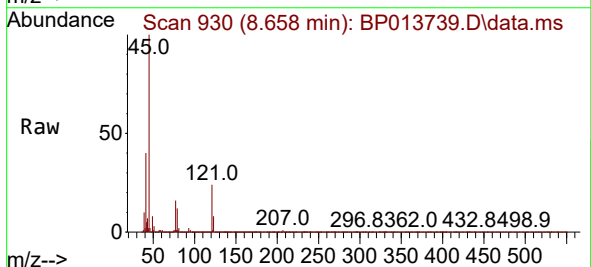
Tgt Ion: 45 Resp: 584236

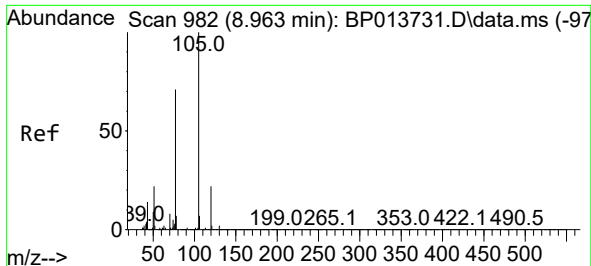
Ion Ratio Lower Upper

45 100

77 16.2 12.6 19.0

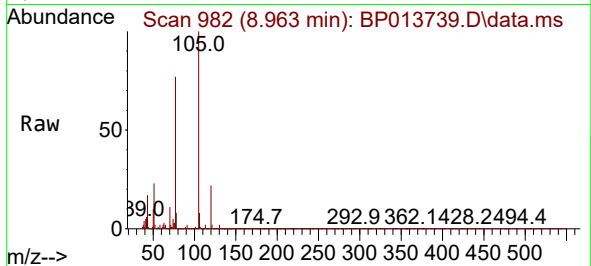
79 12.4 10.0 15.0





#16
Acetophenone
Concen: 30.990 ng/ul
RT: 8.963 min Scan# 982
Delta R.T. -0.006 min
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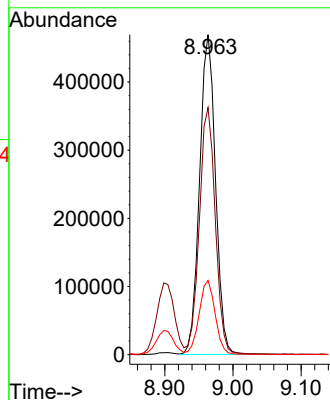
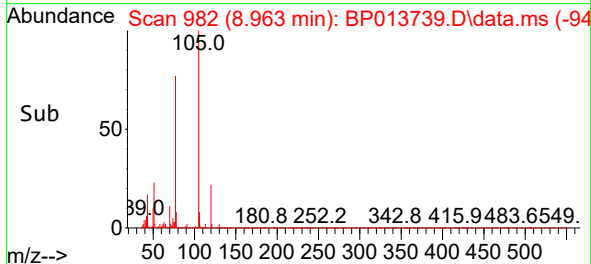
Instrument :
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Tgt Ion: 105 Resp: 76248
Ion Ratio Lower Upper
105 100
77 77.2 61.2 91.8
51 23.2 18.5 27.7

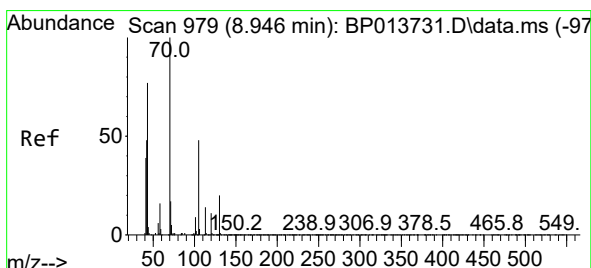
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Reviewed By :Jagrut
Upadhyay



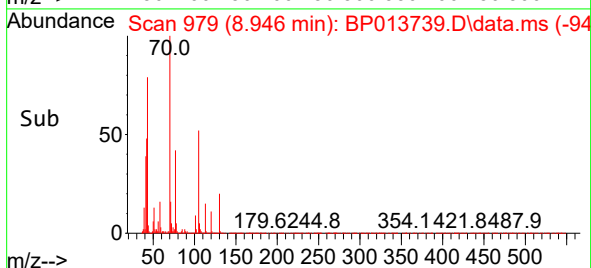
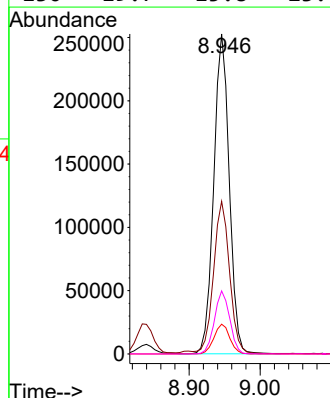
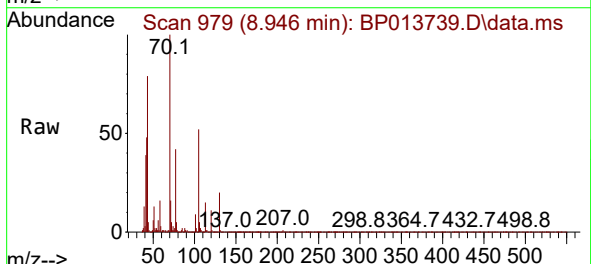
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Supervised By :mohammad
ahmed

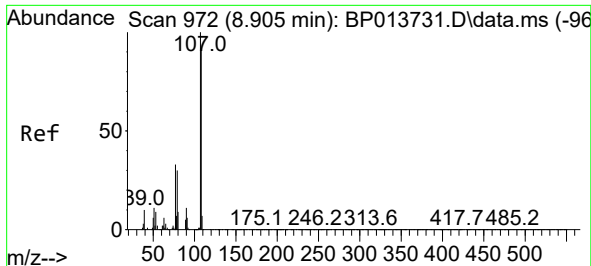
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#17
N-Nitroso-di-n-propylamine
Concen: 30.968 ng/ul
RT: 8.946 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Tgt Ion: 70 Resp: 381691
Ion Ratio Lower Upper
70 100
42 47.7 38.2 57.4
101 9.3 7.4 11.2
130 19.7 15.8 23.6





#18
4-Methylphenol
Concen: 31.212 ng/ul
RT: 8.899 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Instrument :

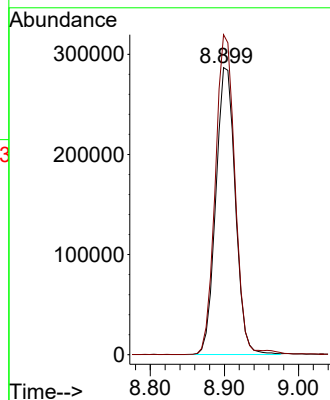
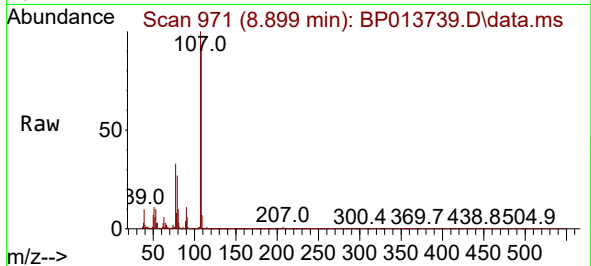
BNA_P

ClientSampleId :

Tgt Ion:108 Resp: 52438
Ion Ratio Lower Upper
108 100
107 111.5 89.9 134.9

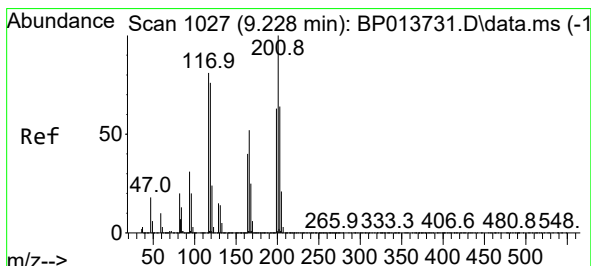
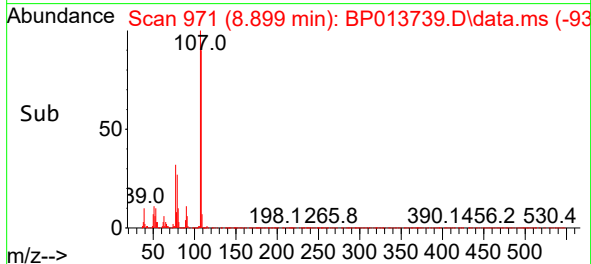
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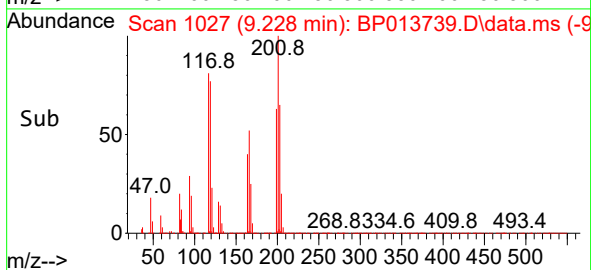
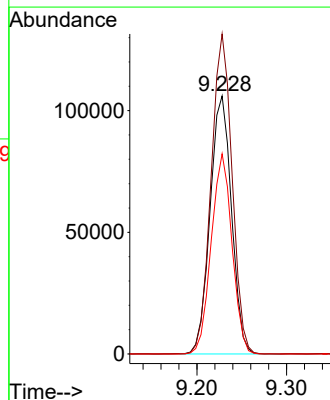
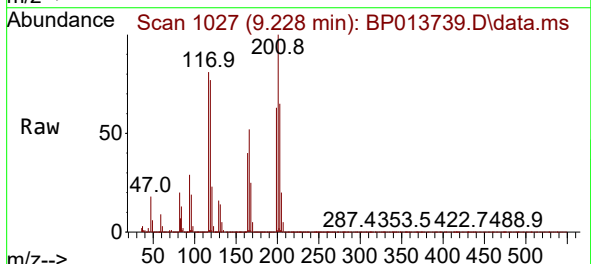
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Supervised By :mohammad
ahmed

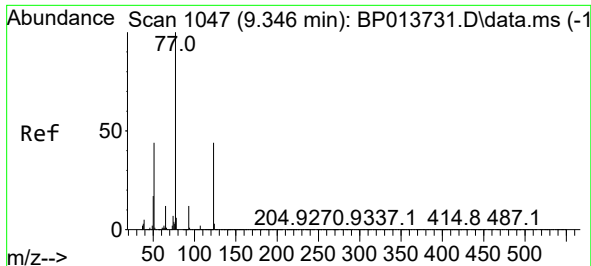
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#19
Hexachloroethane
Concen: 30.556 ng/ul
RT: 9.228 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

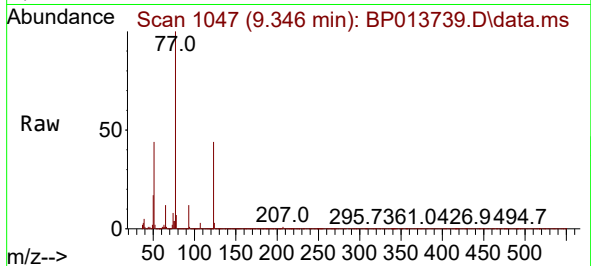
Tgt Ion:117 Resp: 175856
Ion Ratio Lower Upper
117 100
201 124.0 94.8 142.2
199 77.6 60.1 90.1





#22
Nitrobenzene
Concen: 31.806 ng/ul
RT: 9.346 min Scan# 1047
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

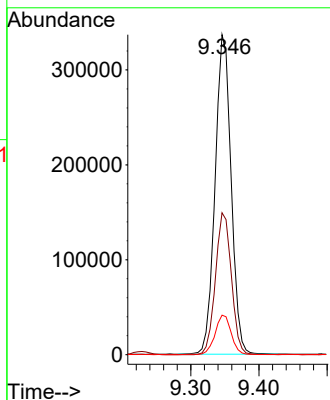
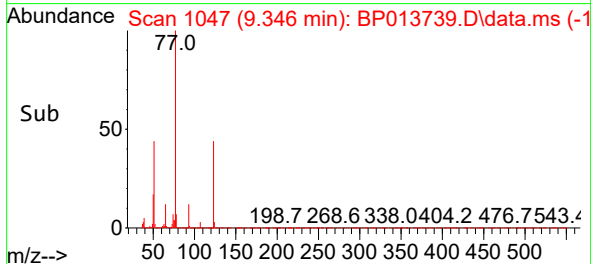
Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 55178
Ion Ratio Lower Upper
77 100
123 44.4 34.1 51.1
65 12.4 9.8 14.8

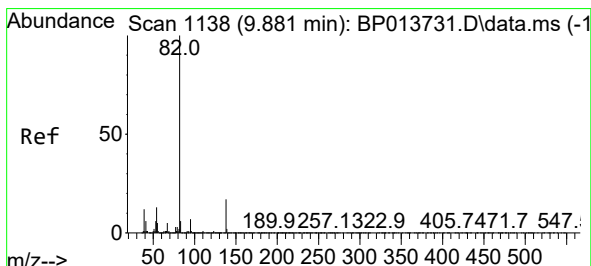
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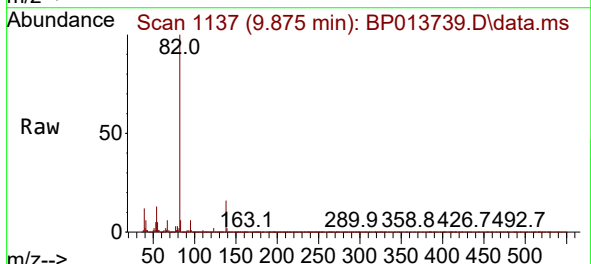


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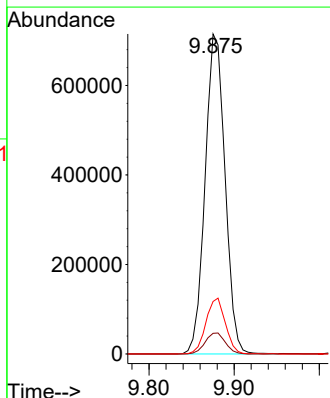
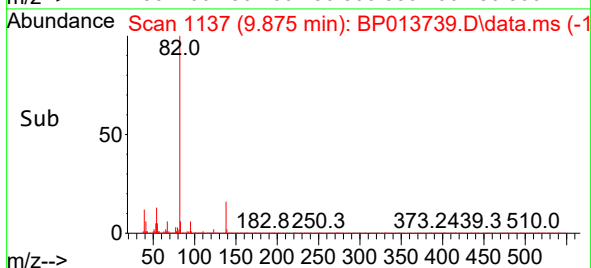
02/06/2023

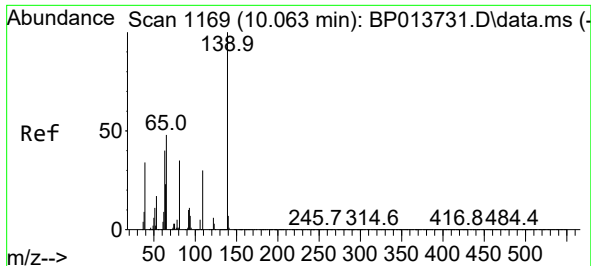


#23
Isophorone
Concen: 29.251 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



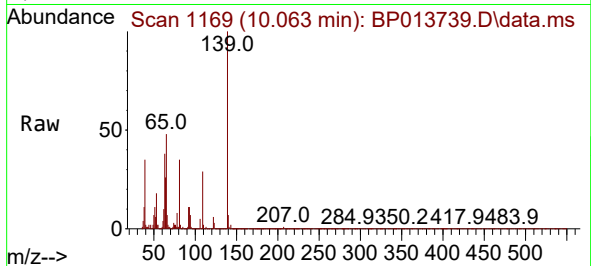
Tgt Ion: 82 Resp: 1161779
Ion Ratio Lower Upper
82 100
95 6.4 5.4 8.0
138 16.4 13.6 20.4





#25
2-Nitrophenol
Concen: 31.946 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

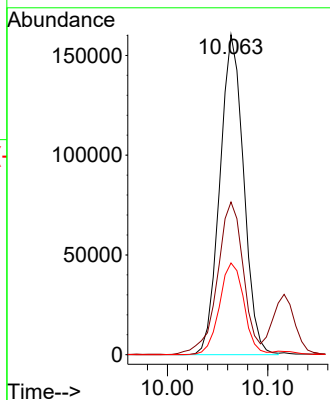
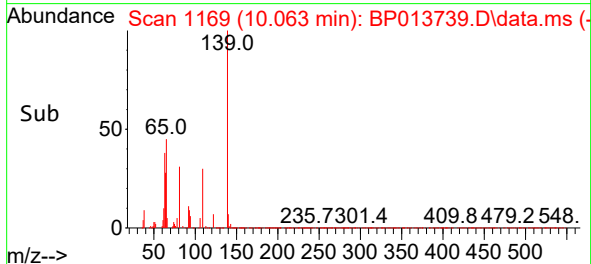
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:139 Resp: 26458
Ion Ratio Lower Upper
139 100
65 47.7 40.9 61.3
109 28.7 24.3 36.5

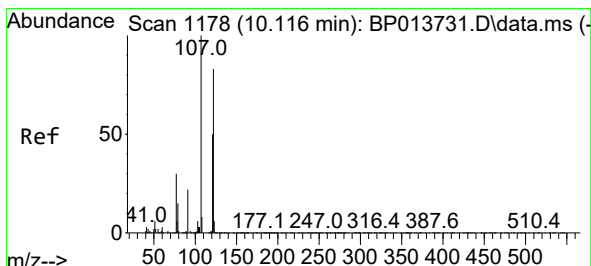
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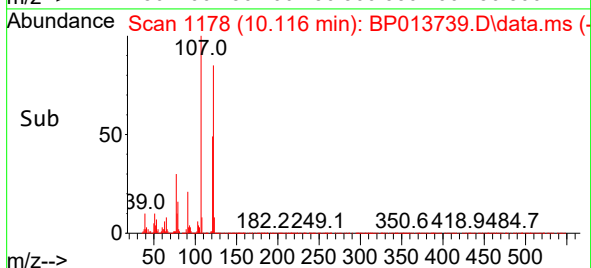
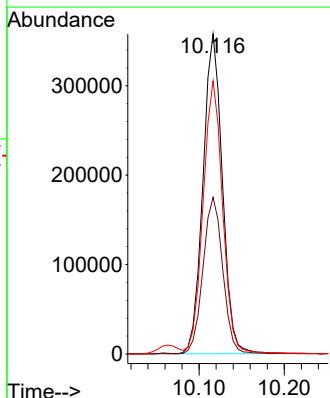
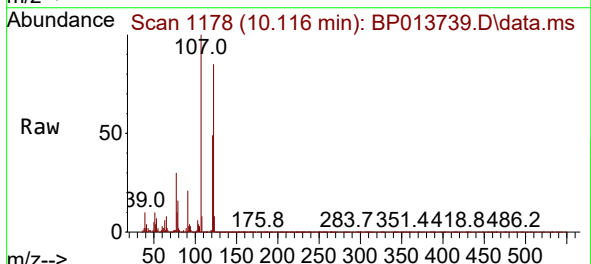
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ahmed

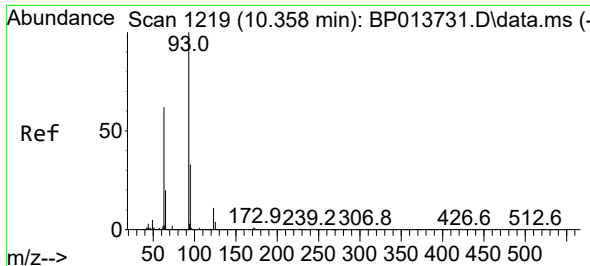
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#26
2,4-Dimethylphenol
Concen: 30.212 ng/ul
RT: 10.116 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Tgt Ion:107 Resp: 565364
Ion Ratio Lower Upper
107 100
121 48.9 39.8 59.8
122 85.3 67.6 101.4





#27

Bis(2-Chloroethoxy)methane

Concen: 29.654 ng/ul

RT: 10.357 min Scan# 1219

Delta R.T. -0.006 min

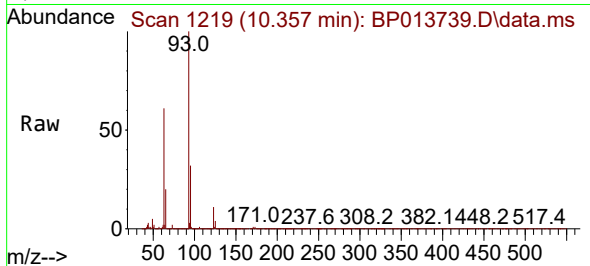
Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :



Tgt Ion: 93 Resp: 713790

Ion Ratio Lower Upper

93 100

95 32.0 25.3 37.9

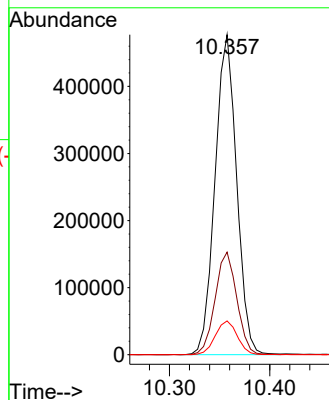
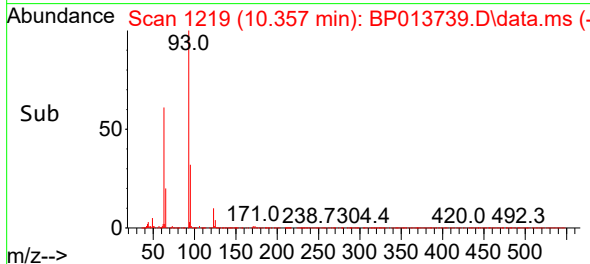
123 10.6 8.6 12.8

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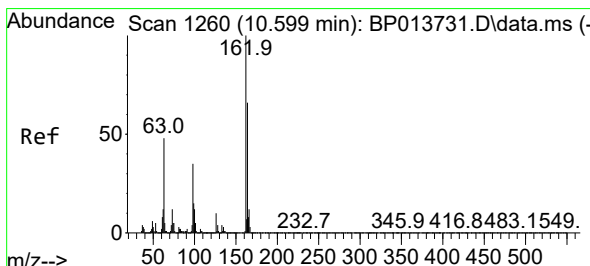
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#29

2,4-Dichlorophenol

Concen: 31.148 ng/ul

RT: 10.599 min Scan# 1260

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

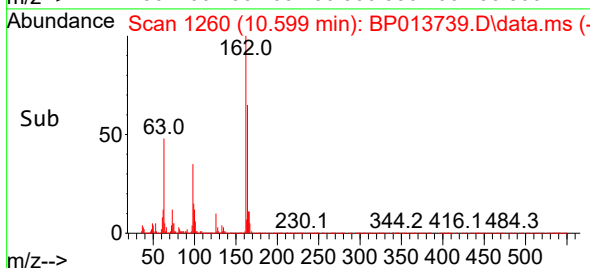
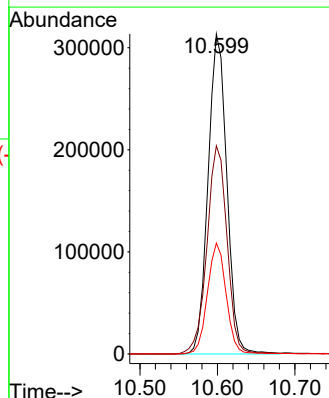
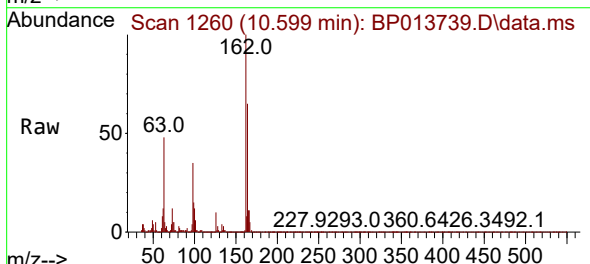
Tgt Ion:162 Resp: 527674

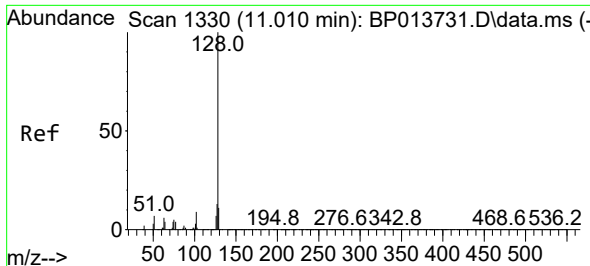
Ion Ratio Lower Upper

162 100

164 65.1 52.1 78.1

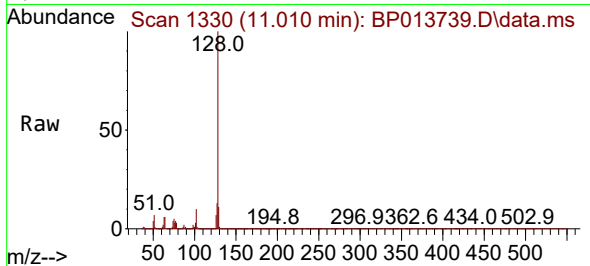
98 34.6 27.7 41.5





#30
Naphthalene
Concen: 29.502 ng/ul
RT: 11.010 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

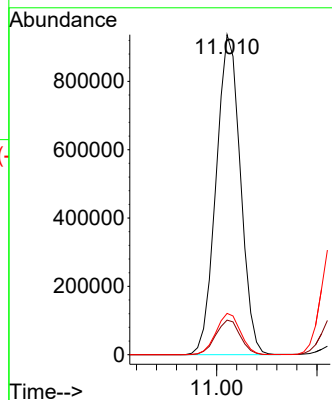
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:128 Resp: 1569964
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.9 10.2 15.4

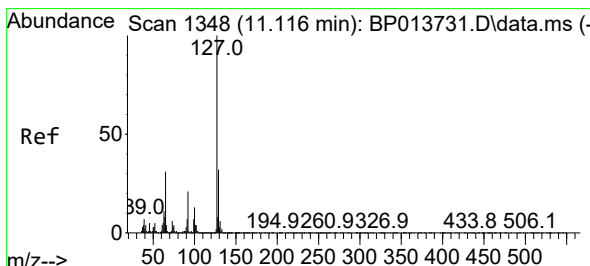
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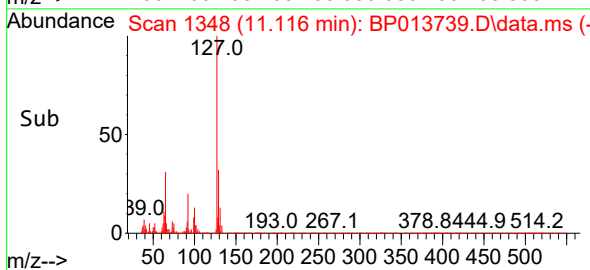
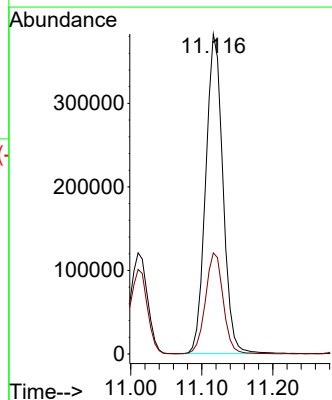
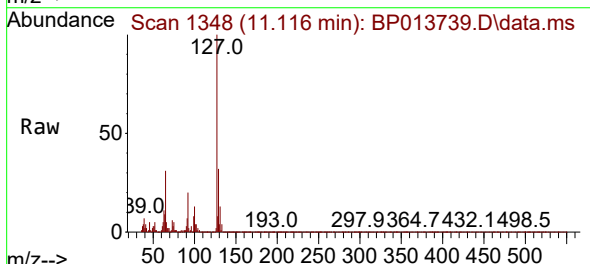
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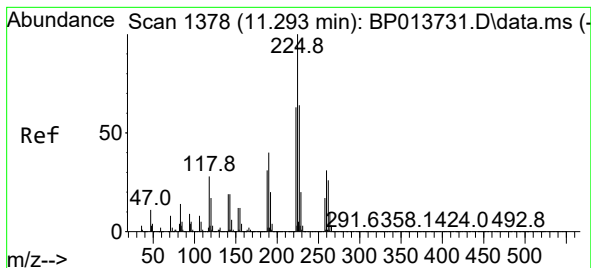
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#32
4-Chloroaniline
Concen: 27.768 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

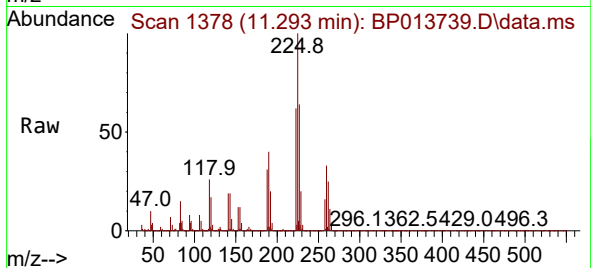
Tgt Ion:127 Resp: 646082
Ion Ratio Lower Upper
127 100
129 31.6 26.1 39.1





#33
Hexachlorobutadiene
Concen: 30.101 ng/ul
RT: 11.293 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

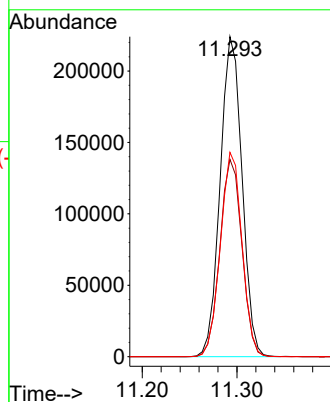
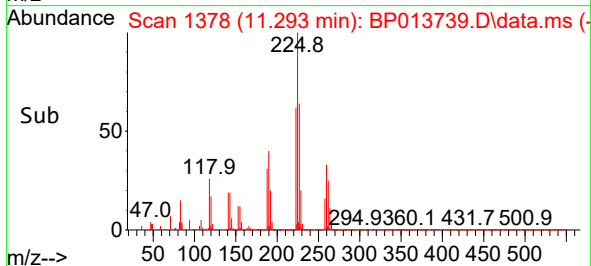
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:225 Resp: 359630
Ion Ratio Lower Upper
225 100
223 61.6 51.4 77.2
227 63.9 50.9 76.3

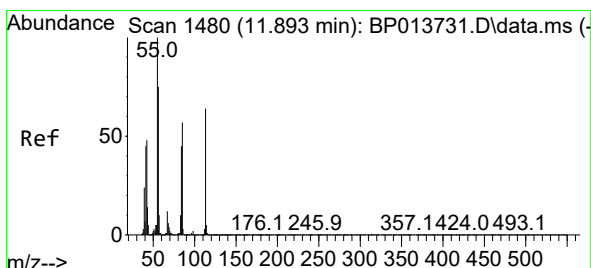
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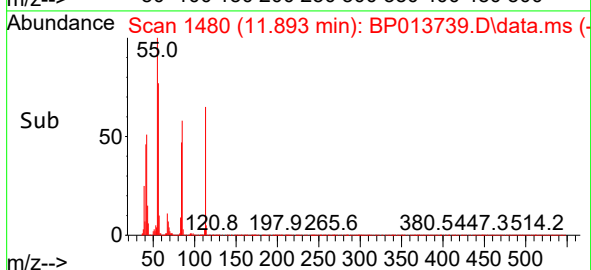
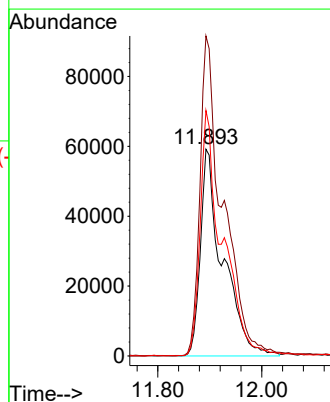
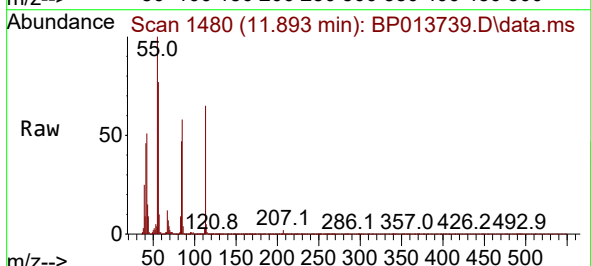
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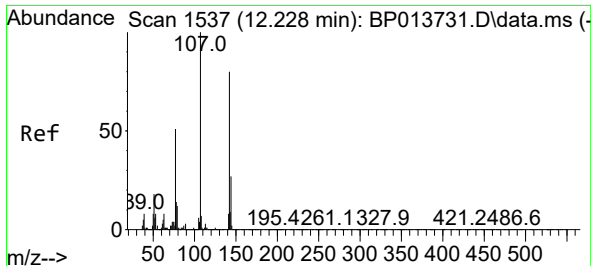
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#34
Caprolactam
Concen: 30.805 ng/ul m
RT: 11.893 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

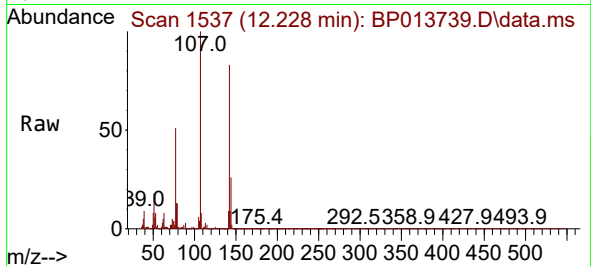
Tgt Ion:113 Resp: 176451
Ion Ratio Lower Upper
113 100
55 154.7 128.4 192.6
56 118.7 92.2 138.2





#35
4-Chloro-3-methylphenol
Concen: 31.226 ng/ul
RT: 12.228 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

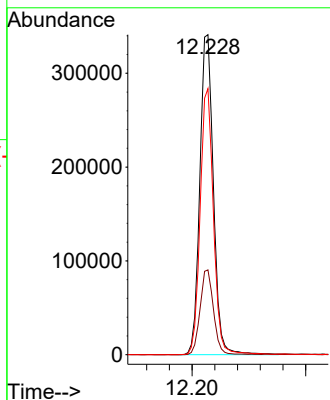
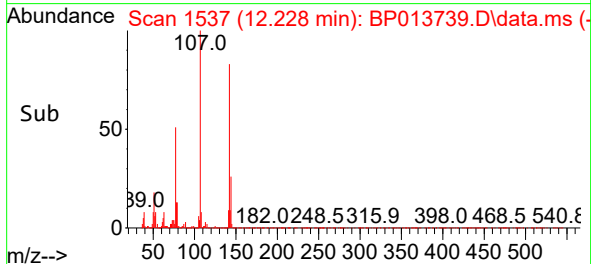
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:107 Resp: 56658
Ion Ratio Lower Upper
107 100
144 26.5 21.4 32.0
142 83.2 65.6 98.4

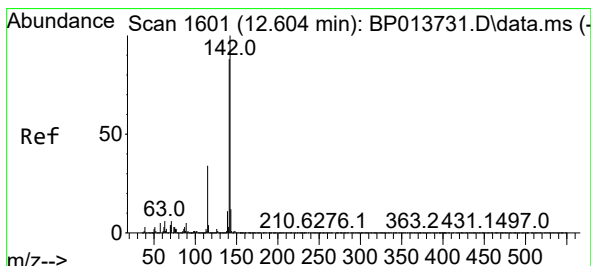
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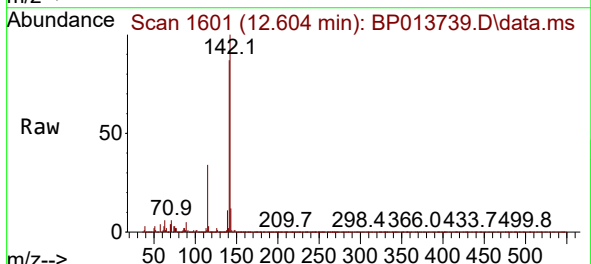


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Supervised By :mohammad
ahmed

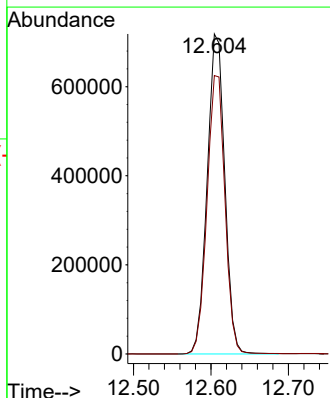
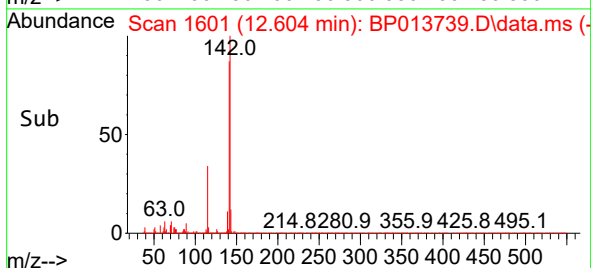
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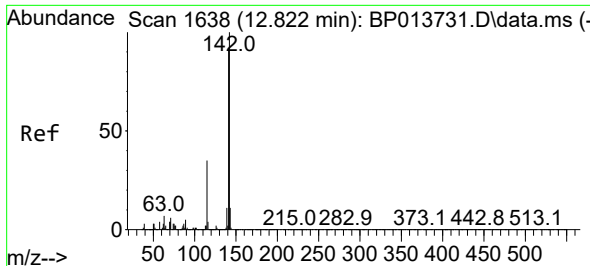


#36
2-Methylnaphthalene
Concen: 29.842 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



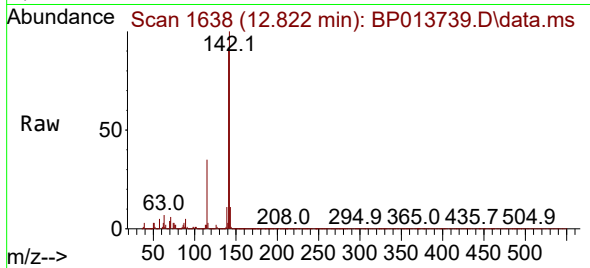
Tgt Ion:142 Resp: 1130413
Ion Ratio Lower Upper
142 100
141 87.0 71.4 107.2





#37
1-Methylnaphthalene
Concen: 30.379 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.012 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

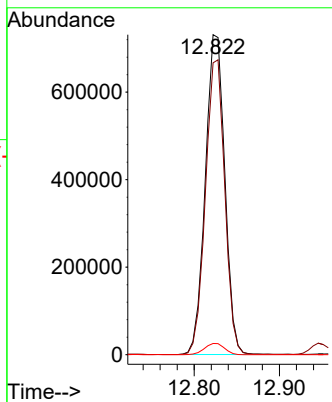
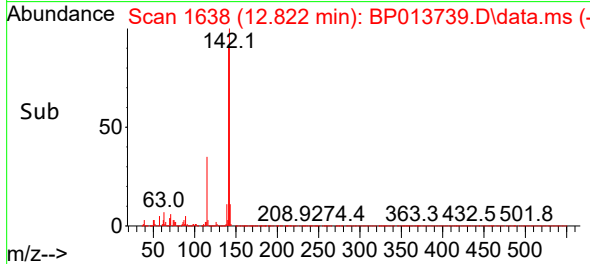
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:142 Resp: 1162229
Ion Ratio Lower Upper
142 100
141 91.2 74.4 111.6
116 3.5 2.8 4.2

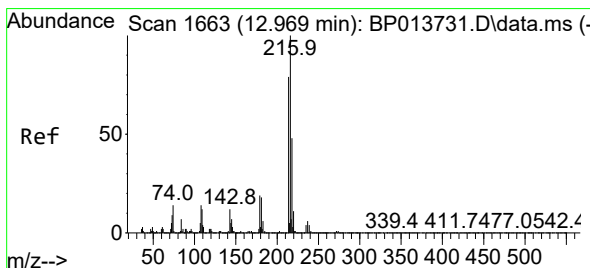
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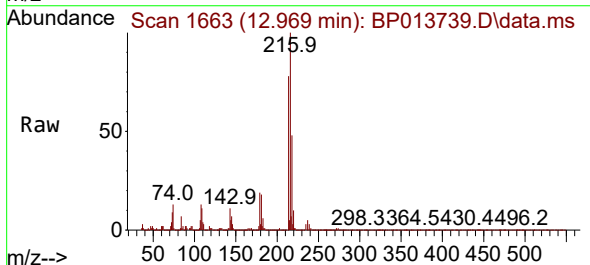


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Supervised By :mohammad
ahmed

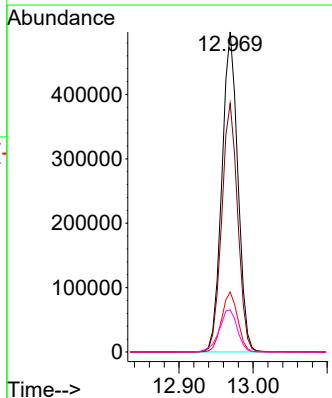
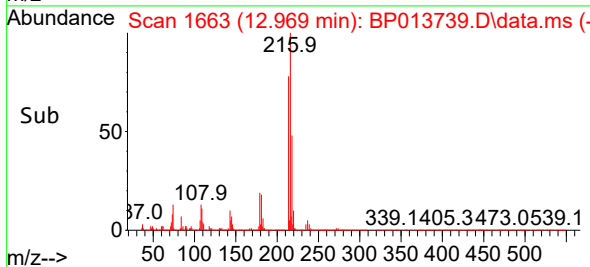
02/06/2023

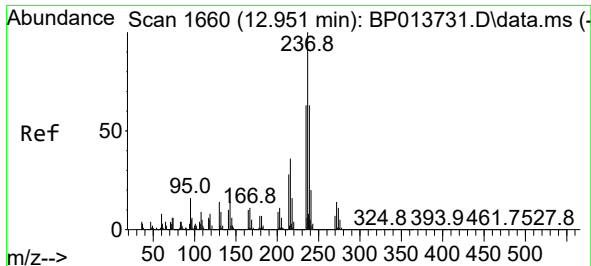


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.416 ng/ul
RT: 12.969 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



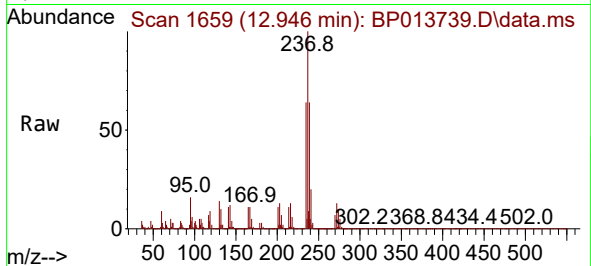
Tgt Ion:216 Resp: 742558
Ion Ratio Lower Upper
216 100
214 77.7 61.5 92.3
179 18.8 15.0 22.4
108 13.2 11.0 16.6





#40
Hexachlorocyclopentadiene
Concen: 27.017 ng/ul
RT: 12.946 min Scan# 1659
Delta R.T. -0.012 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

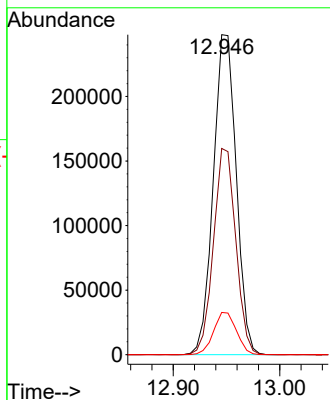
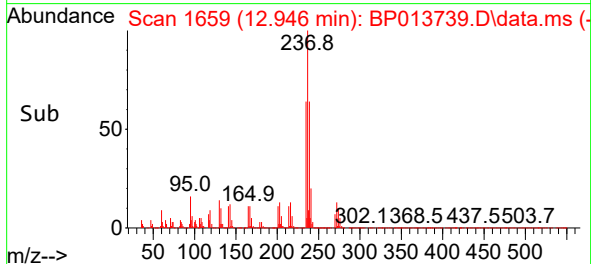
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:237 Resp: 37084
Ion Ratio Lower Upper
237 100
235 64.4 50.7 76.1
272 13.2 10.6 16.0

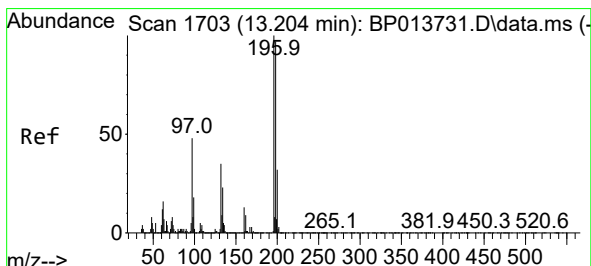
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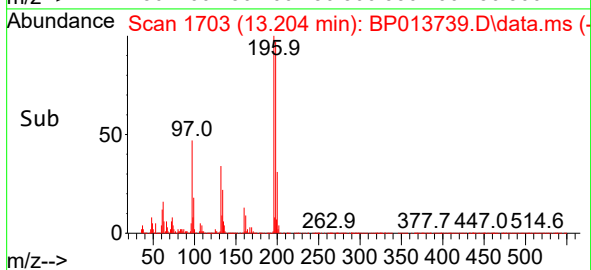
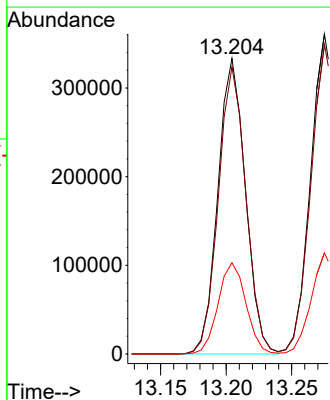
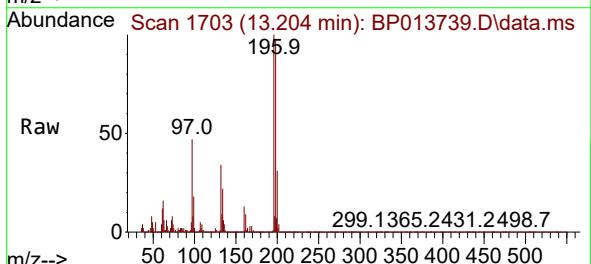
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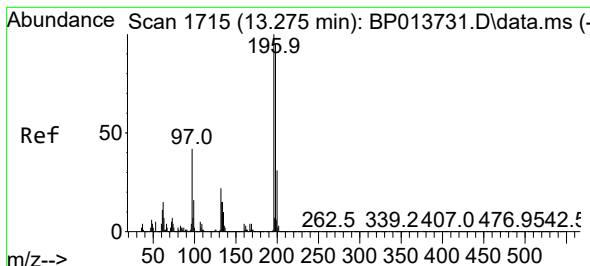
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#41
2,4,6-Trichlorophenol
Concen: 30.040 ng/ul
RT: 13.204 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

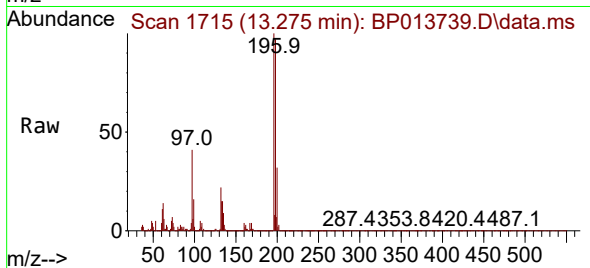
Tgt Ion:196 Resp: 485826
Ion Ratio Lower Upper
196 100
198 97.1 79.0 118.6
200 30.9 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 30.827 ng/ul
RT: 13.275 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

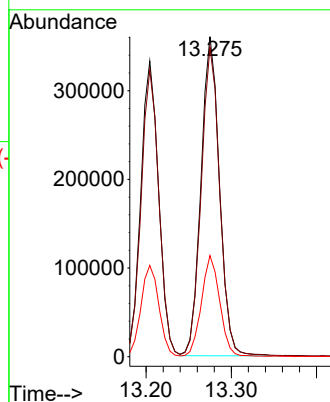
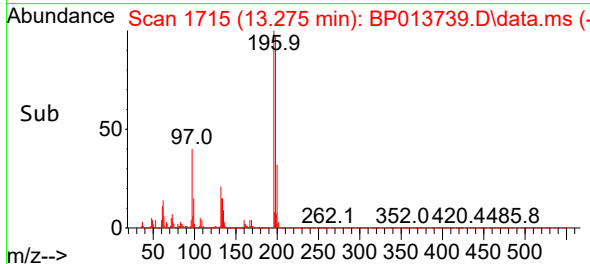
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:196 Resp: 54333
Ion Ratio Lower Upper
196 100
198 96.7 77.8 116.8
200 31.6 26.2 39.2

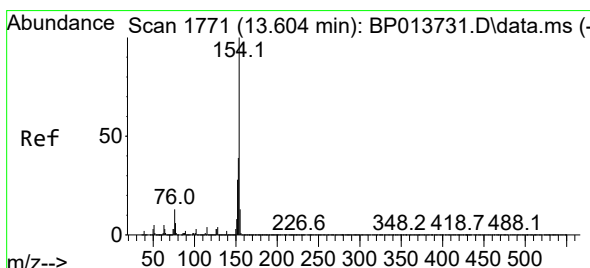
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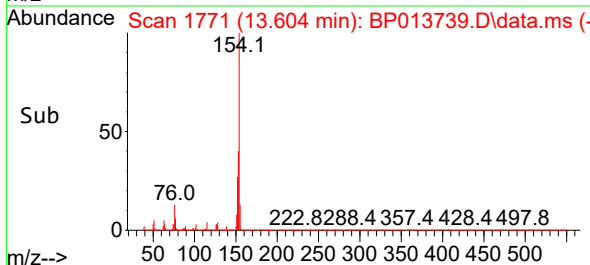
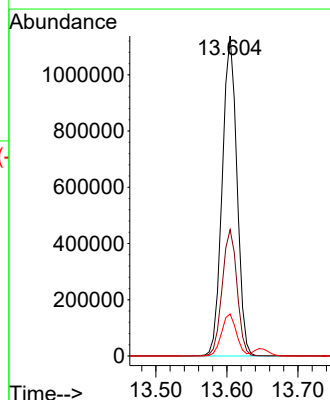
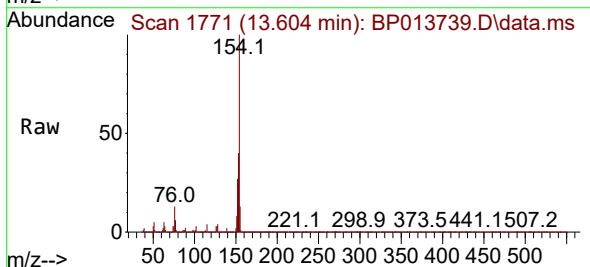
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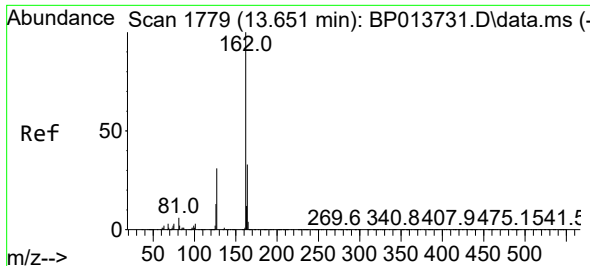
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#43
1,1'-Biphenyl
Concen: 29.127 ng/ul
RT: 13.604 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

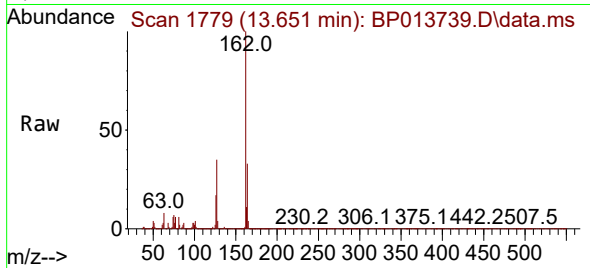
Tgt Ion:154 Resp: 1629870
Ion Ratio Lower Upper
154 100
153 39.5 32.2 48.2
76 13.2 10.0 15.0





#44
2-Chloronaphthalene
Concen: 29.350 ng/ul
RT: 13.651 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

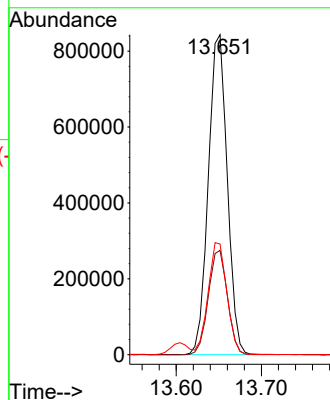
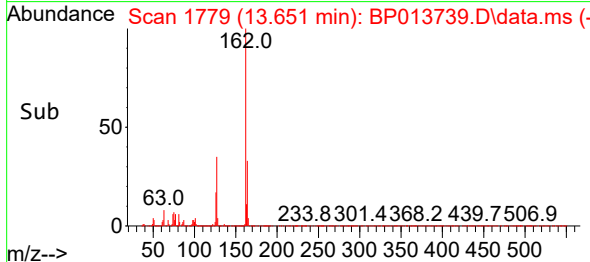
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:162 Resp: 129935
Ion Ratio Lower Upper
162 100
164 32.6 26.6 39.8
127 34.6 27.5 41.3

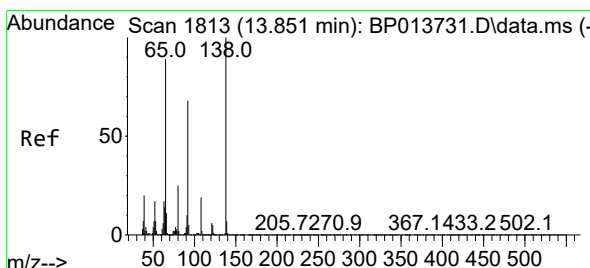
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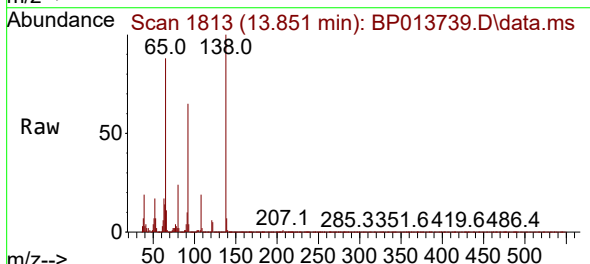


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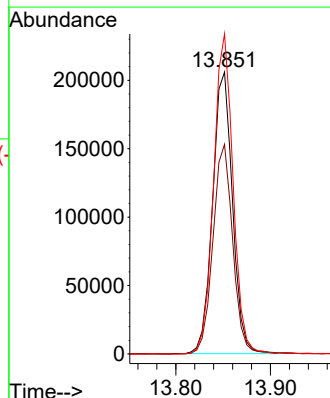
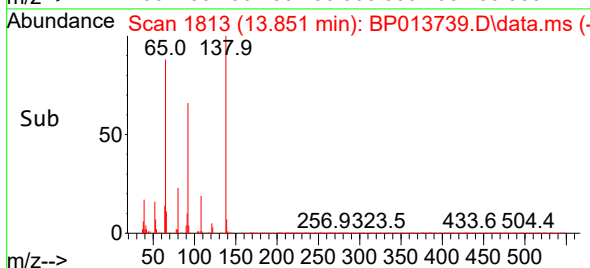
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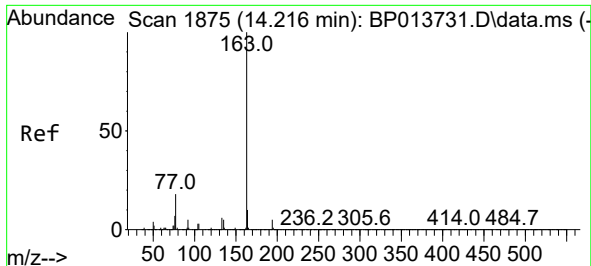


#45
2-Nitroaniline
Concen: 35.734 ng/ul
RT: 13.851 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



Tgt Ion: 65 Resp: 301144
Ion Ratio Lower Upper
65 100
92 74.3 60.6 91.0
138 113.5 89.9 134.9





#47

Dimethylphthalate

Concen: 29.906 ng/ul

RT: 14.216 min Scan# 1875

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:163 Resp: 1716490

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

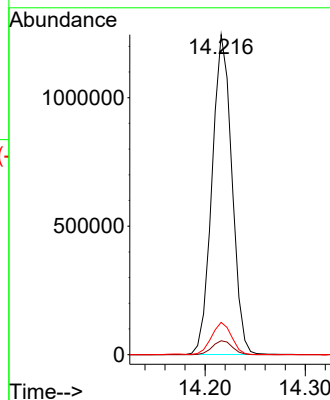
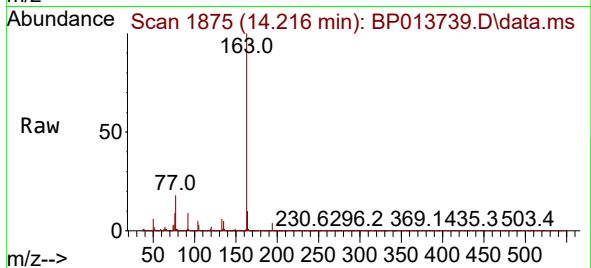
164 10.1 8.2 12.4

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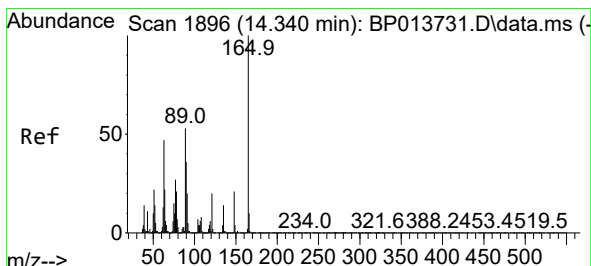
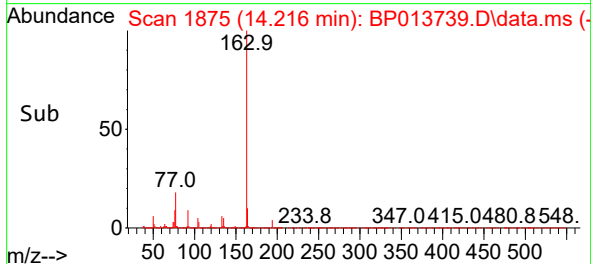
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#48

2,6-Dinitrotoluene

Concen: 35.536 ng/ul

RT: 14.340 min Scan# 1896

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

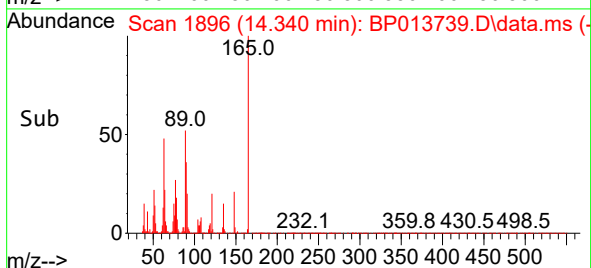
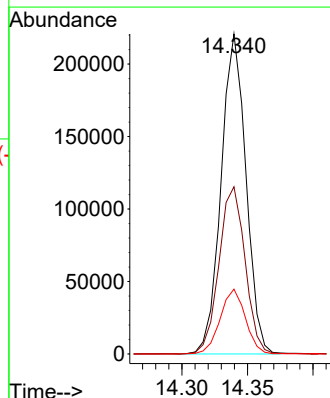
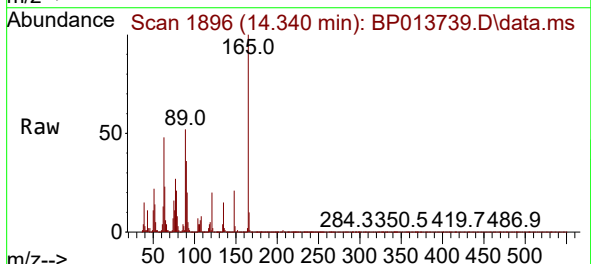
Tgt Ion:165 Resp: 290673

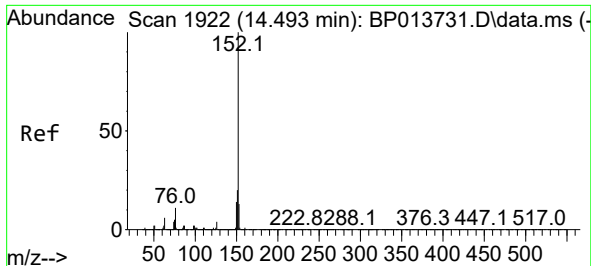
Ion Ratio Lower Upper

165 100

89 52.2 44.6 67.0

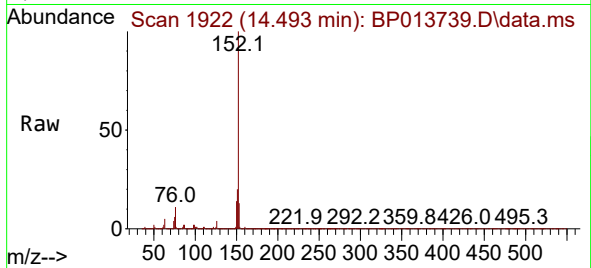
121 20.3 15.8 23.6





#50
Acenaphthylene
Concen: 29.304 ng/ul
RT: 14.493 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

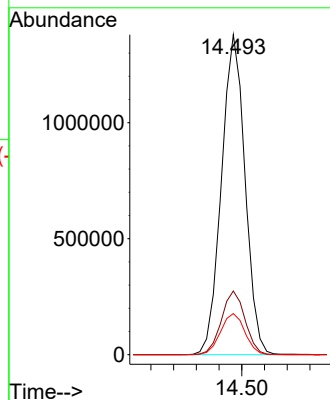
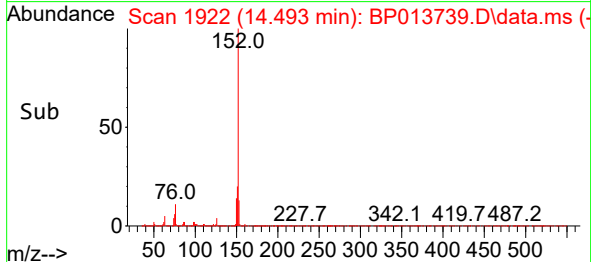
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:152 Resp: 1988988
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 12.8 10.7 16.1

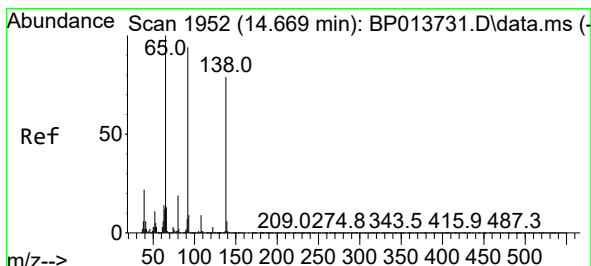
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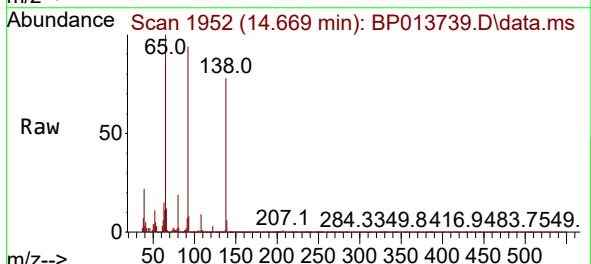


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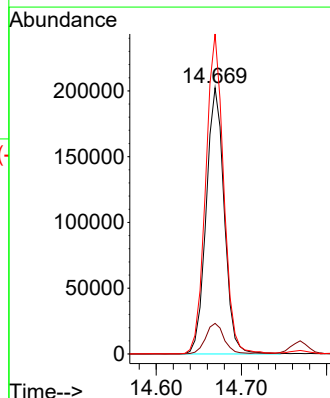
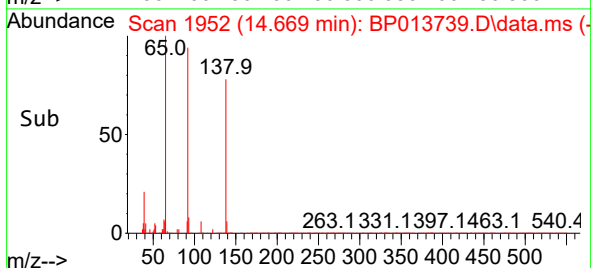
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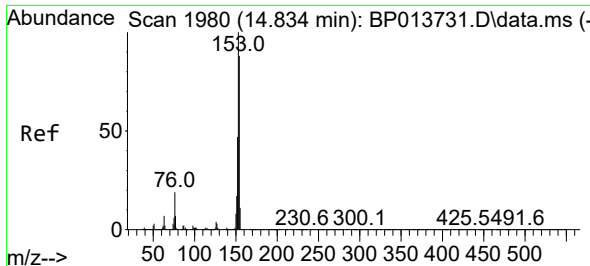


#51
3-Nitroaniline
Concen: 34.468 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



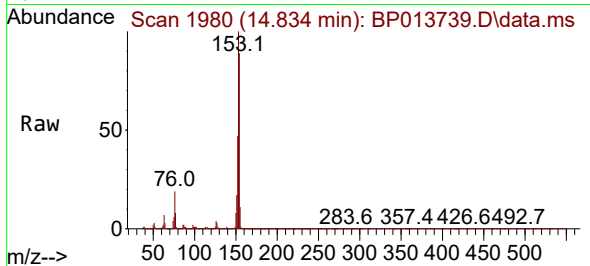
Tgt Ion:138 Resp: 298001
Ion Ratio Lower Upper
138 100
108 11.5 10.0 15.0
92 120.2 94.8 142.2





#52
Acenaphthene
Concen: 29.685 ng/ul
RT: 14.834 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

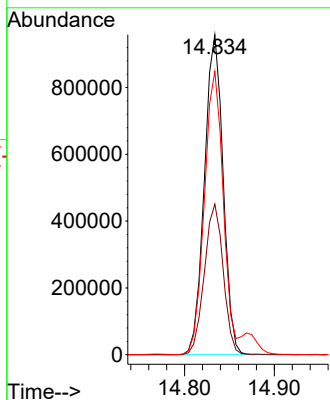
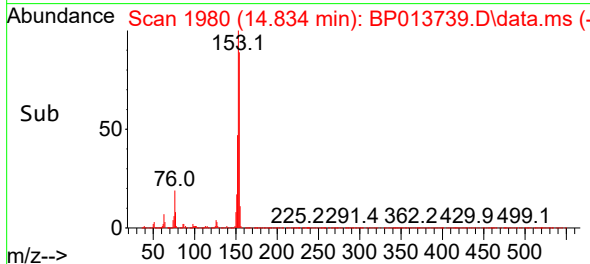
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:153 Resp: 138462
Ion Ratio Lower Upper
153 100
152 47.0 38.1 57.1
154 88.5 70.6 105.8

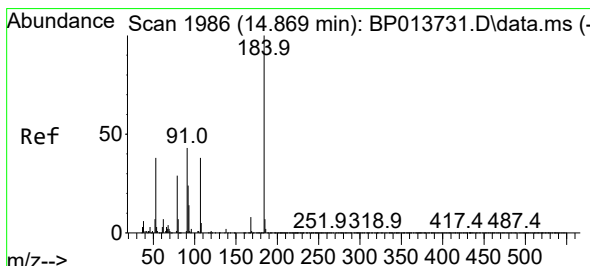
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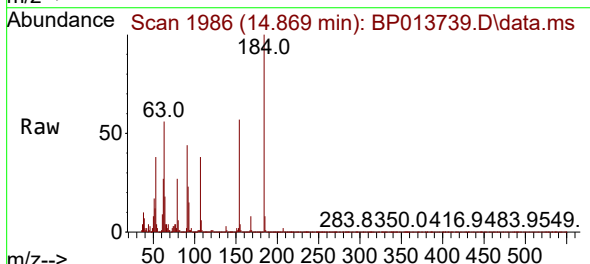


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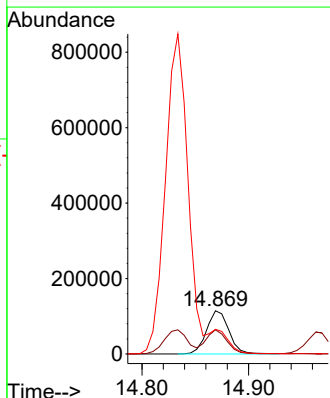
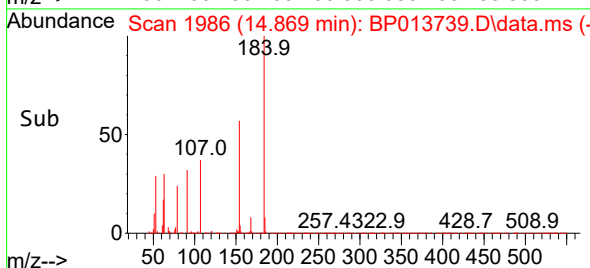
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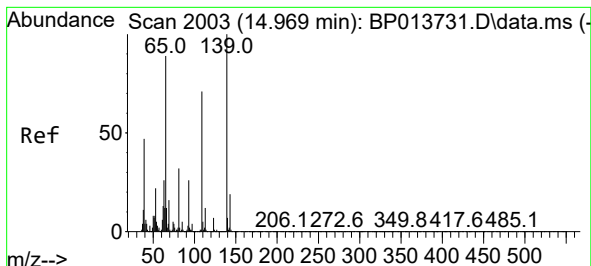


#53
2,4-Dinitrophenol
Concen: 26.136 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



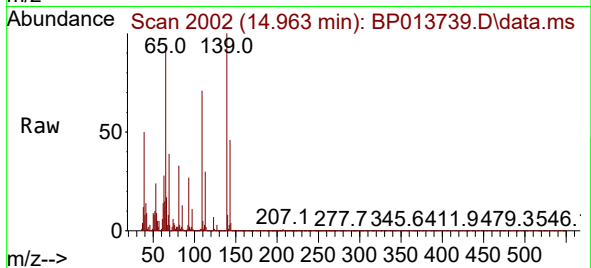
Tgt Ion:184 Resp: 166042
Ion Ratio Lower Upper
184 100
63 56.0 42.5 63.7
154 57.1 46.0 69.0





#55
4-Nitrophenol
Concen: 29.954 ng/ul
RT: 14.963 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

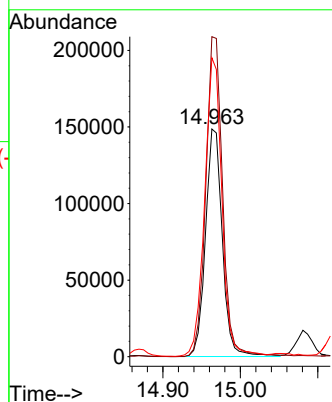
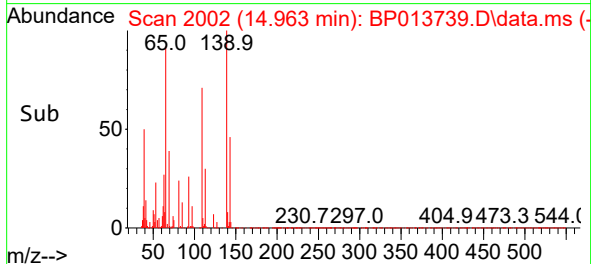
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:109 Resp: 22422
Ion Ratio Lower Upper
109 100
139 140.6 109.1 163.7
65 131.3 103.5 155.3

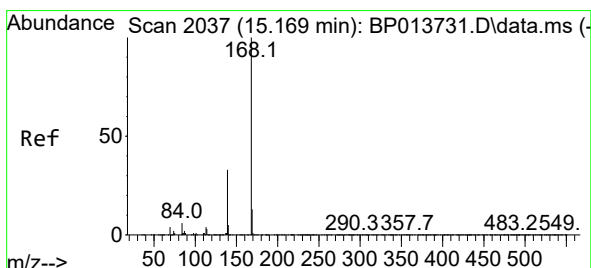
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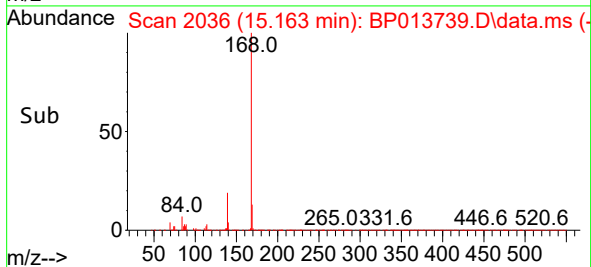
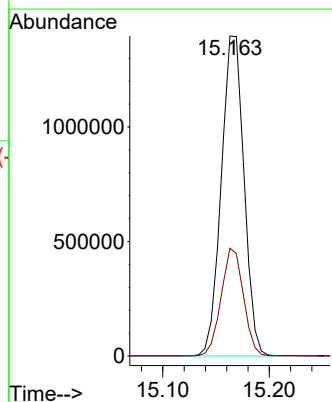
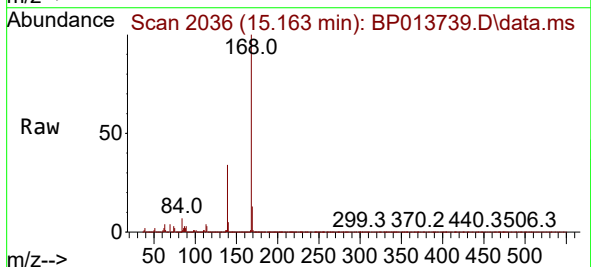
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Supervised By :mohammad
ahmed

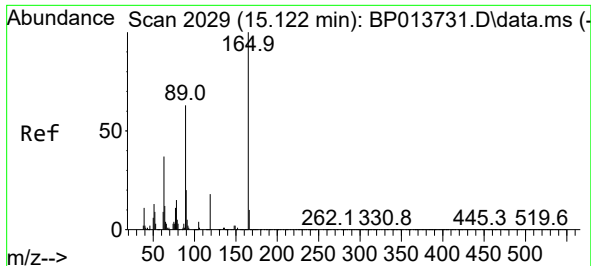
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#56
Dibenzofuran
Concen: 30.593 ng/ul
RT: 15.163 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

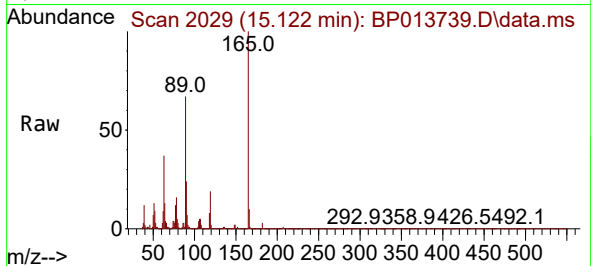
Tgt Ion:168 Resp: 2072730
Ion Ratio Lower Upper
168 100
139 33.6 27.2 40.8





#57
2,4-Dinitrotoluene
Concen: 36.694 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

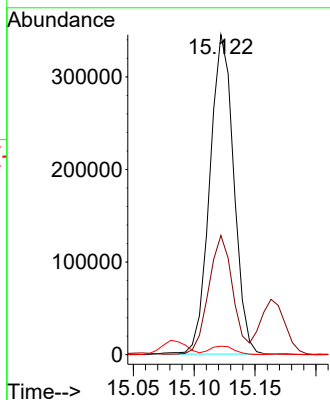
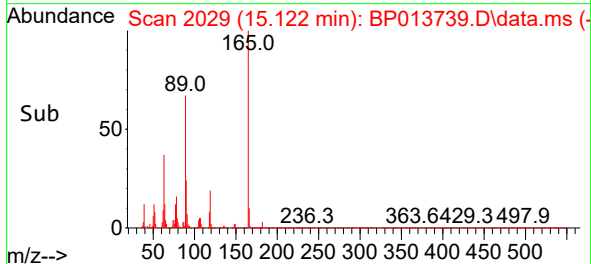
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:165 Resp: 47141
Ion Ratio Lower Upper
165 100
63 37.2 29.4 44.2
182 2.7 2.0 3.0

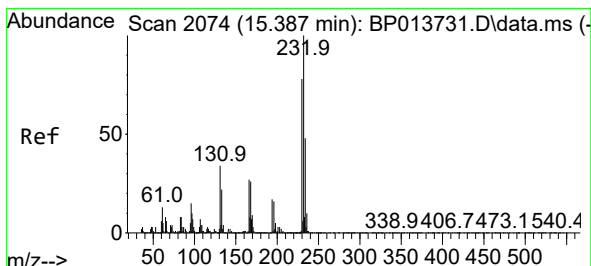
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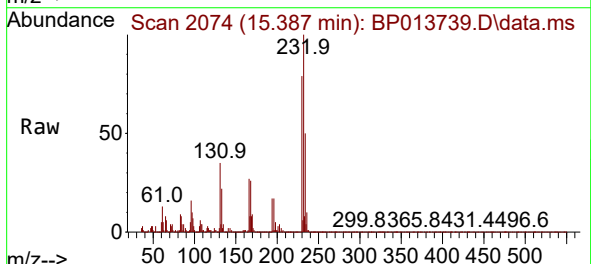


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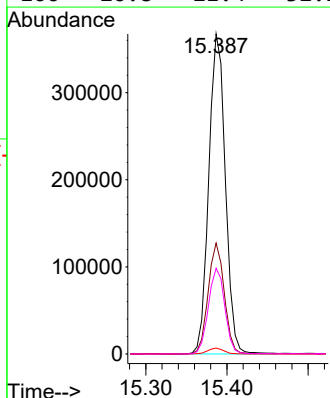
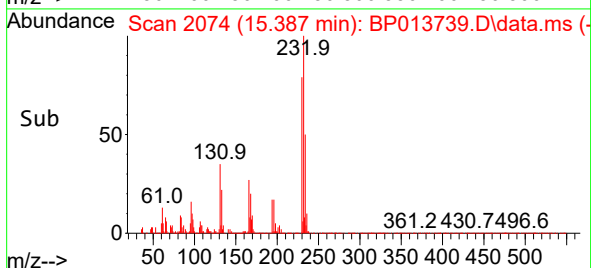
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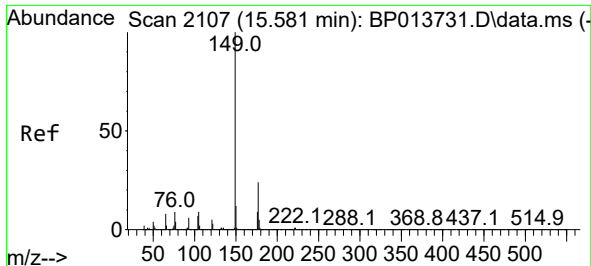


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.373 ng/ul
RT: 15.387 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



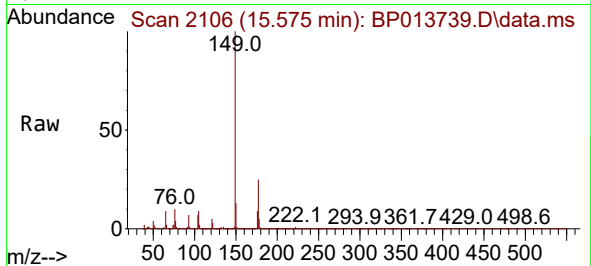
Tgt Ion:232 Resp: 519692
Ion Ratio Lower Upper
232 100
131 34.7 28.3 42.5
130 1.9 1.5 2.3
166 26.8 21.4 32.2





#59
Diethylphthalate
Concen: 30.648 ng/ul
RT: 15.575 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

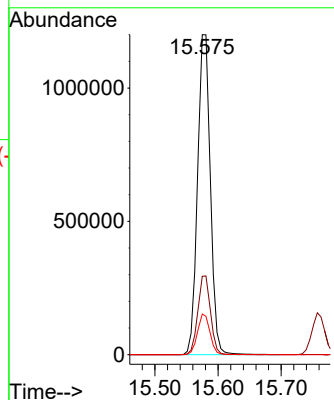
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:149 Resp: 168871
Ion Ratio Lower Upper
149 100
177 24.5 19.2 28.8
150 12.7 10.0 15.0

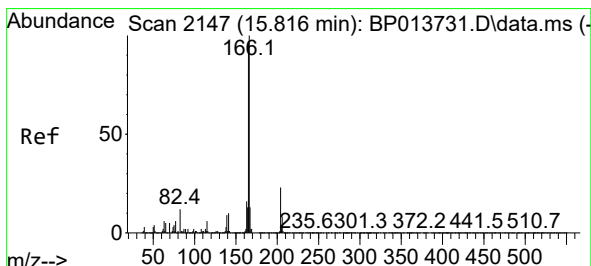
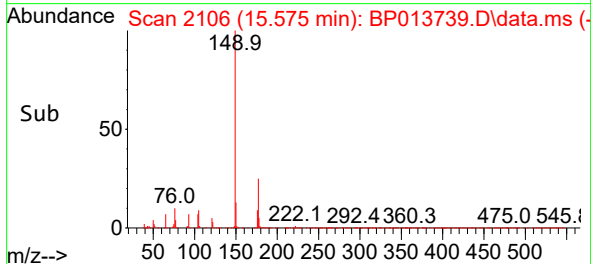
Manual Integrations
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Reviewed By :Jagrut
Upadhyay



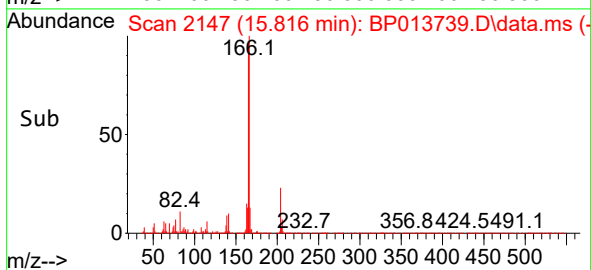
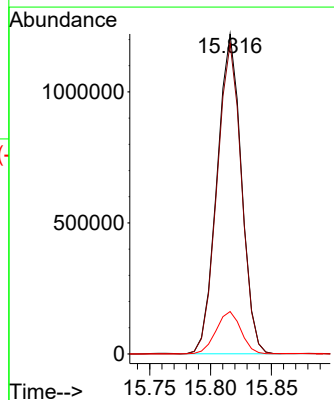
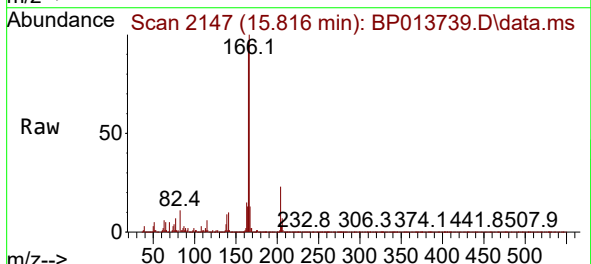
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Supervised By :mohammad
ahmed

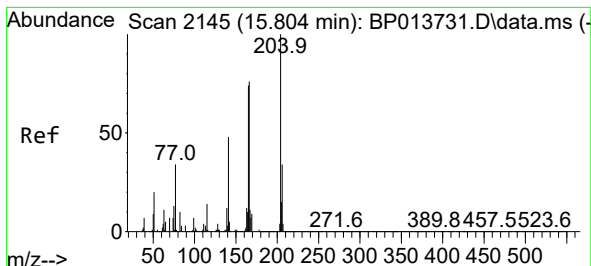
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#61
Fluorene
Concen: 30.865 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

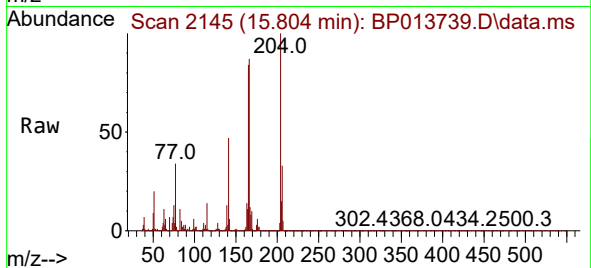
Tgt Ion:166 Resp: 1701785
Ion Ratio Lower Upper
166 100
165 97.1 78.6 117.8
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 31.147 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

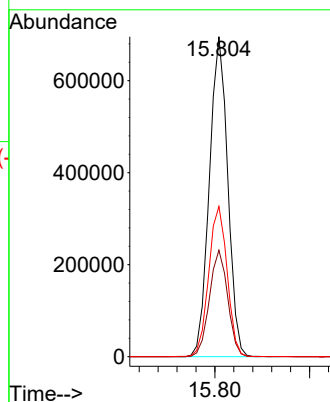
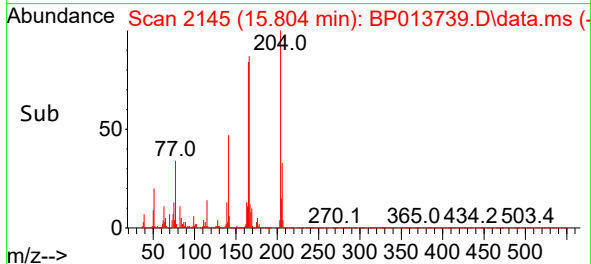
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:204 Resp: 935630
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.2
141 46.9 39.7 59.5

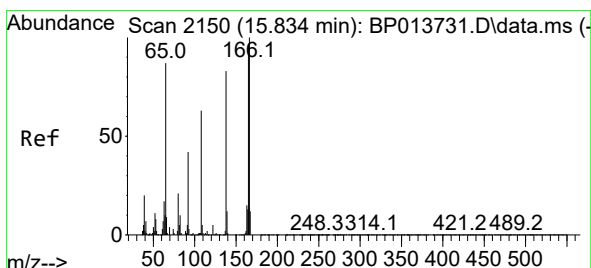
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Reviewed By :Jagrut
Upadhyay



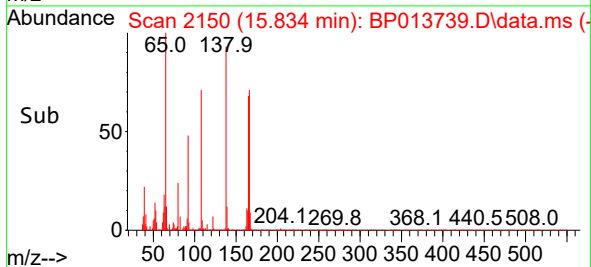
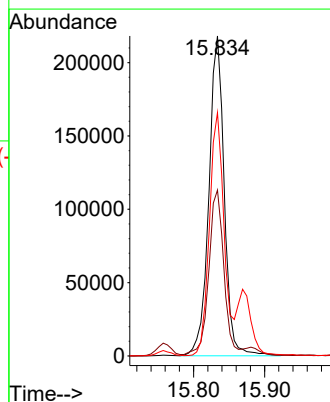
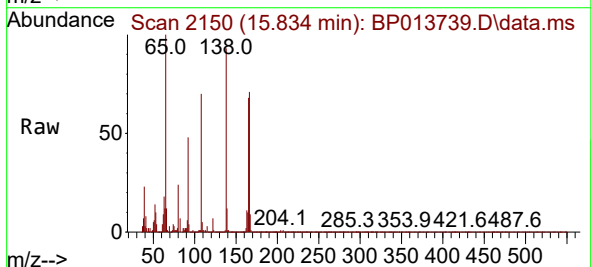
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Supervised By :mohammad
ahmed

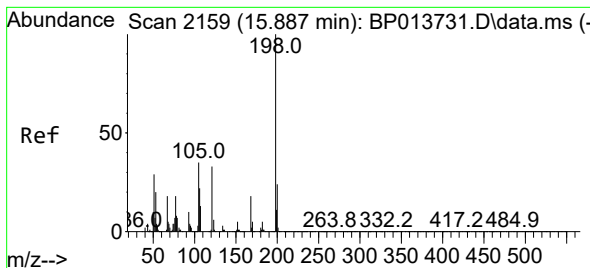
02/06/2023



#63
4-Nitroaniline
Concen: 40.606 ng/ul
RT: 15.834 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

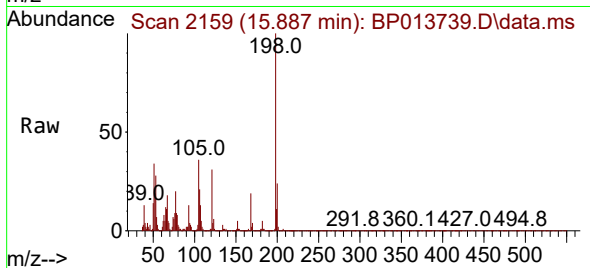
Tgt Ion:138 Resp: 328718
Ion Ratio Lower Upper
138 100
92 51.8 41.7 62.5
108 76.1 62.0 93.0





#66
4,6-Dinitro-2-methylphenol
Concen: 30.006 ng/ul
RT: 15.887 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

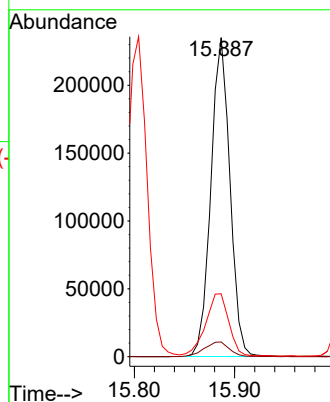
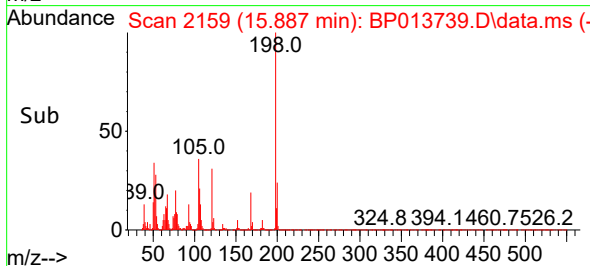
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:198 Resp: 30981
Ion Ratio Lower Upper
198 100
182 4.6 3.5 5.3
77 19.7 16.7 25.1

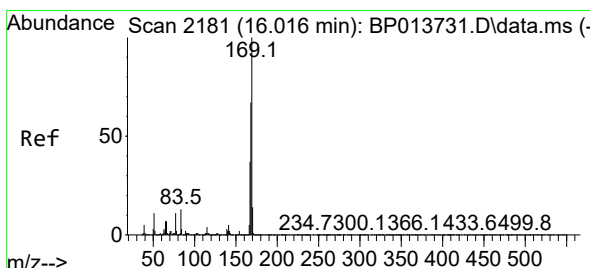
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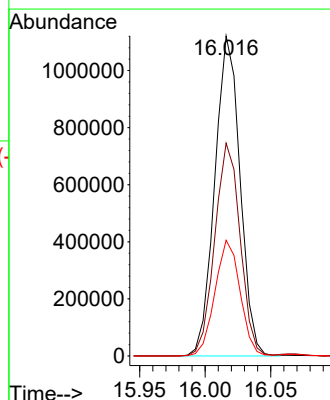
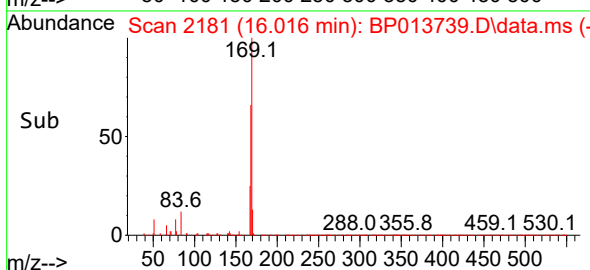
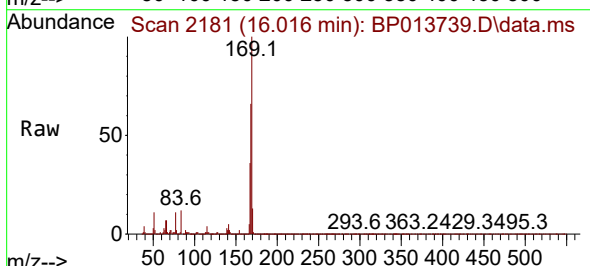
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Supervised By :mohammad
ahmed

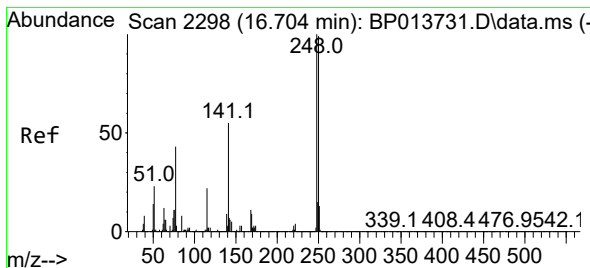
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#67
N-Nitrosodiphenylamine
Concen: 29.977 ng/ul
RT: 16.016 min Scan# 2181
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

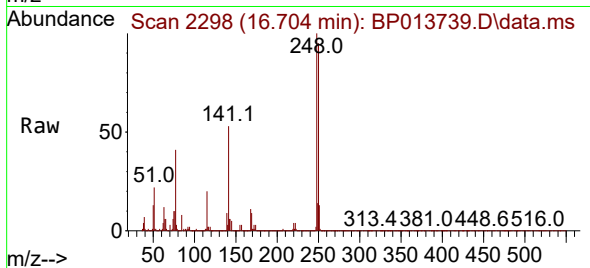
Tgt Ion:169 Resp: 1497979
Ion Ratio Lower Upper
169 100
168 66.5 53.0 79.4
167 36.2 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 29.737 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

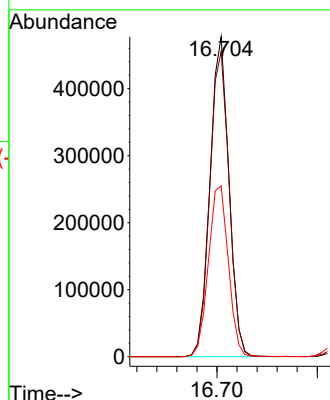
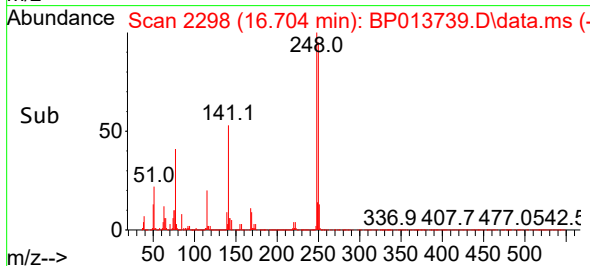
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:248 Resp: 62636
Ion Ratio Lower Upper
248 100
250 95.4 78.4 117.6
141 53.4 44.2 66.2

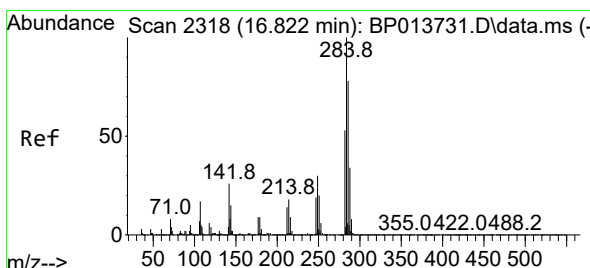
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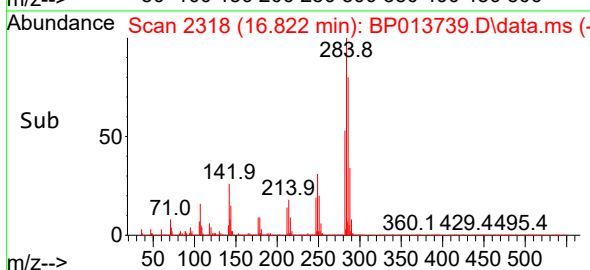
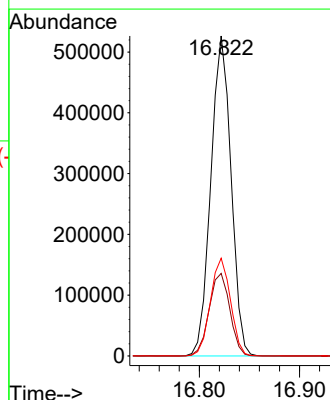
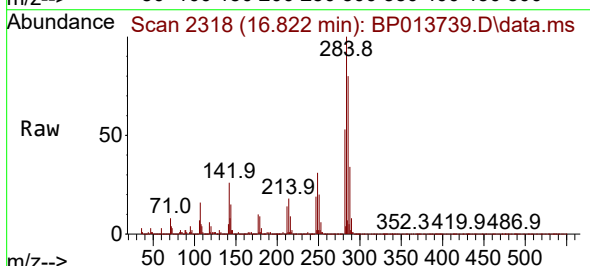
02/06/2023
Supervised By :mohammad
ahmed

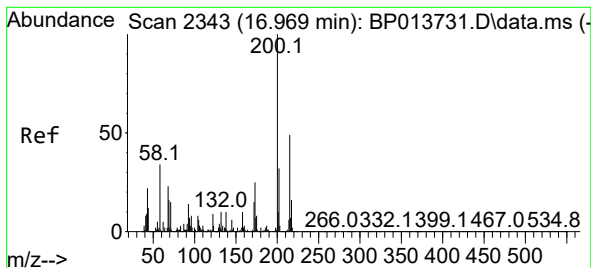
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#69
Hexachlorobenzene
Concen: 29.860 ng/ul
RT: 16.822 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Tgt Ion:284 Resp: 737872
Ion Ratio Lower Upper
284 100
142 25.8 21.4 32.2
249 30.6 24.5 36.7





#70

Atrazine

Concen: 29.852 ng/ul

RT: 16.969 min Scan# 21

Delta R.T. -0.006 min

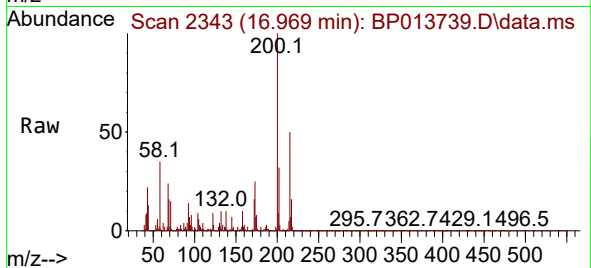
Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

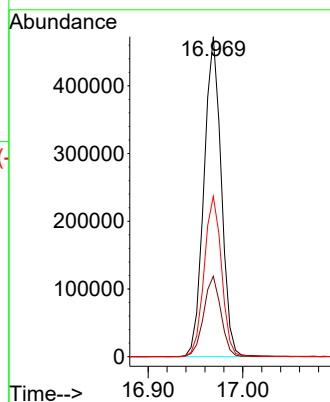
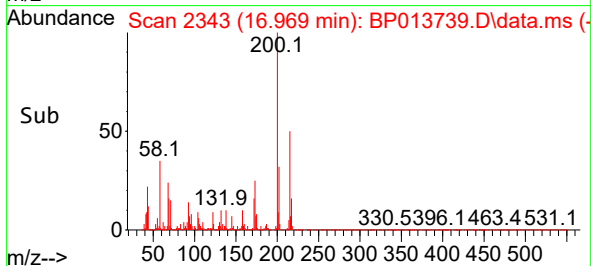
ClientSampleId :



Tgt Ion:	200	Resp:	60037
Ion Ratio	Lower	Upper	
200	100		
173	25.2	19.4	29.2
215	50.1	40.2	60.4

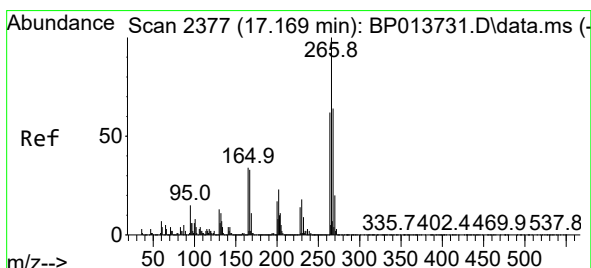
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ahmed

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#71

Pentachlorophenol

Concen: 29.595 ng/ul

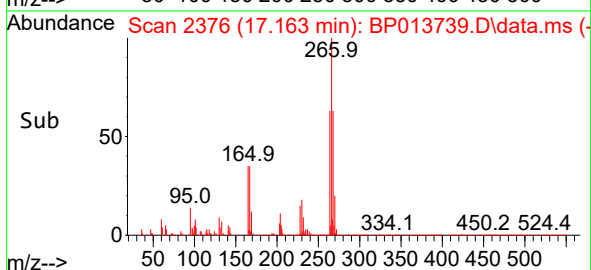
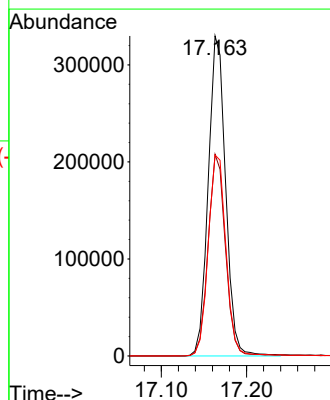
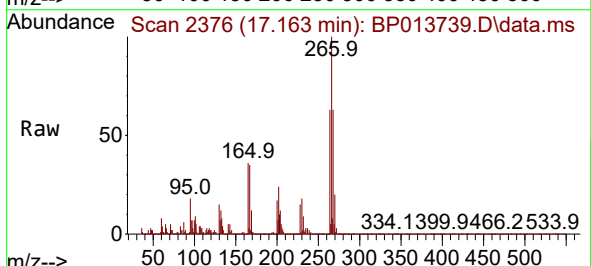
RT: 17.163 min Scan# 2376

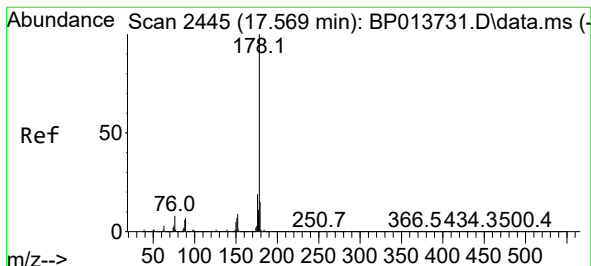
Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Tgt Ion:	266	Resp:	466787
Ion Ratio	Lower	Upper	
266	100		
264	63.0	51.2	76.8
268	62.8	51.8	77.8





#72

Phenanthrene

Concen: 30.399 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:178 Resp: 297284

Ion Ratio Lower Upper

178 100

179 15.8 12.6 18.8

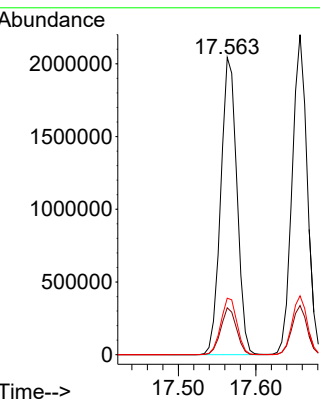
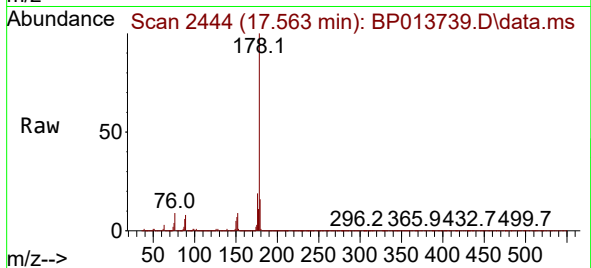
176 19.0 15.4 23.2

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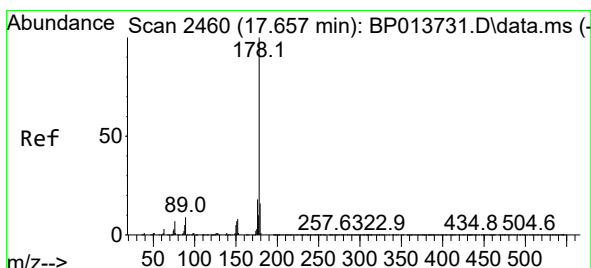
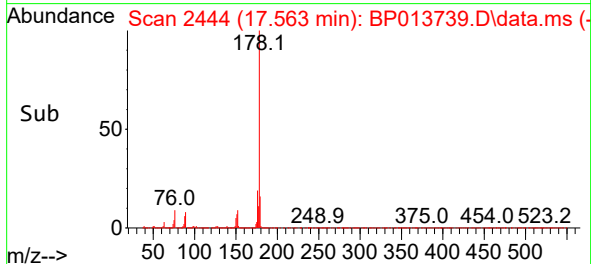
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ahmed

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#74

Anthracene

Concen: 30.121 ng/ul

RT: 17.657 min Scan# 2460

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

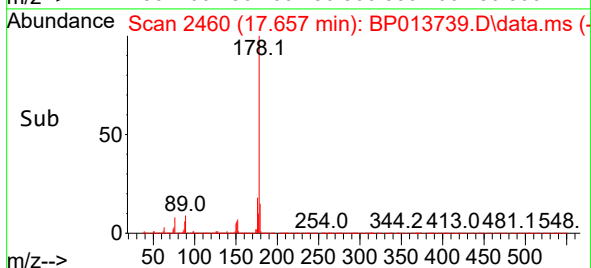
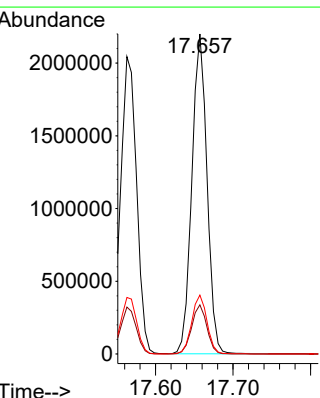
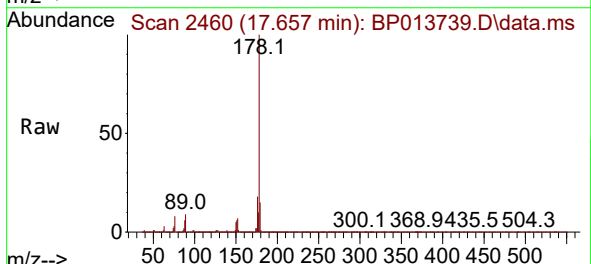
Tgt Ion:178 Resp: 2983451

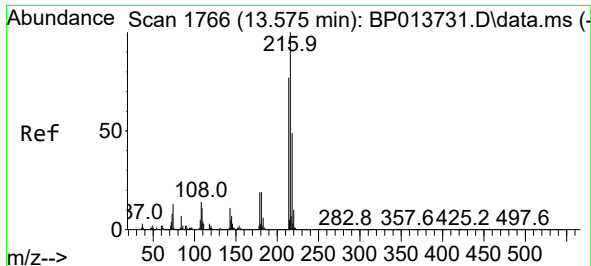
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

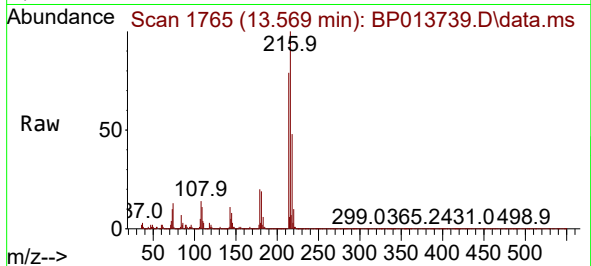
176 18.4 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.210 ng/uL
RT: 13.569 min Scan# 1765
Delta R.T. -0.012 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

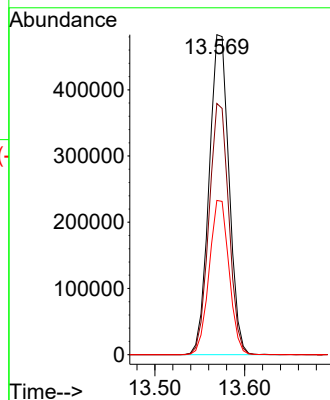
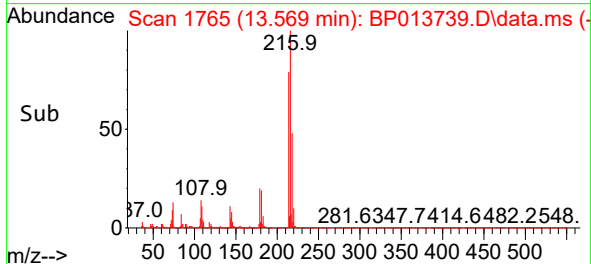
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:216 Resp: 744044
Ion Ratio Lower Upper
216 100
214 78.5 61.4 92.0
218 48.2 38.4 57.6

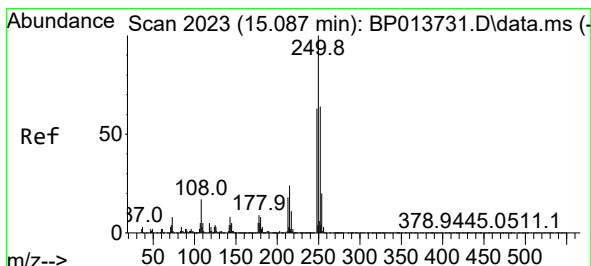
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Upadhyay



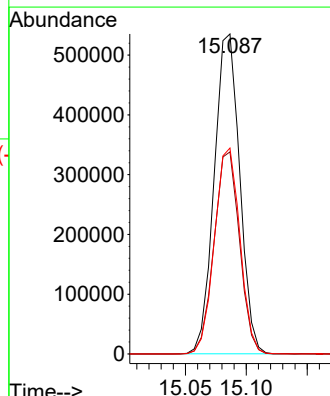
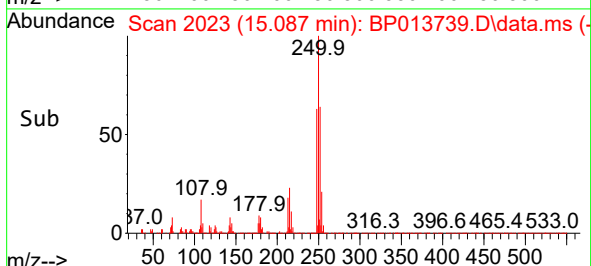
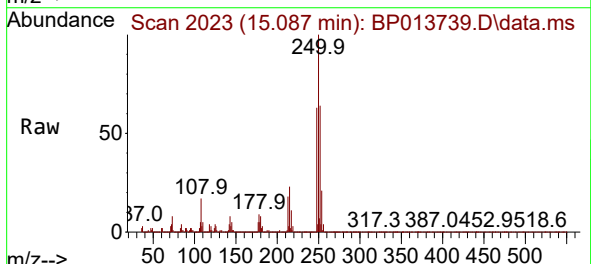
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Supervised By :mohammad
ahmed

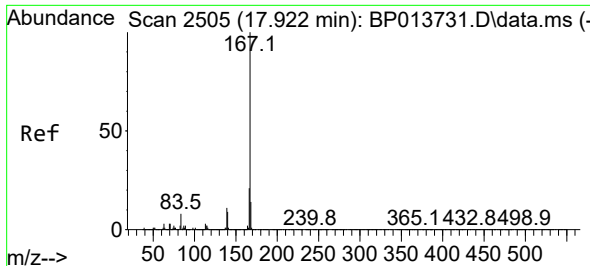
02/06/2023



#76
Pentachlorobenzene
Concen: 28.875 ng/uL
RT: 15.087 min Scan# 2023
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

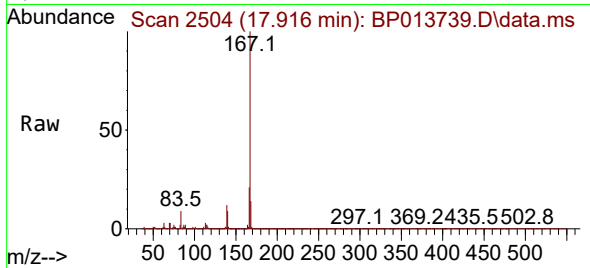
Tgt Ion:250 Resp: 780757
Ion Ratio Lower Upper
250 100
248 63.1 50.3 75.5
252 64.3 51.8 77.8





#77
 Carbazole
 Concen: 31.525 ng/ul
 RT: 17.916 min Scan# 2504
 Delta R.T. -0.006 min
 Lab File: BP013739.D
 Acq: 03 Feb 2023 14:17

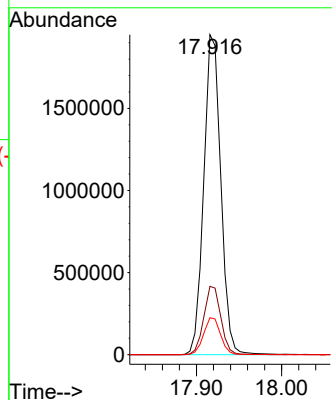
Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion:167 Resp: 2708892
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 11.5 9.4 14.2

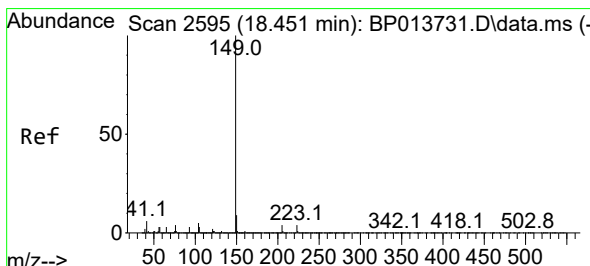
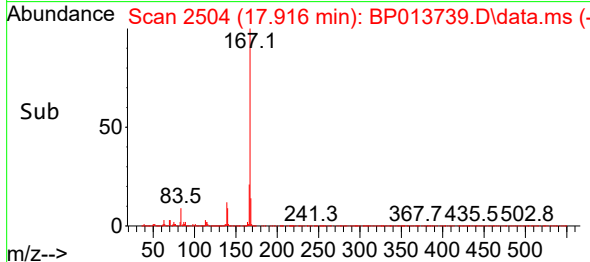
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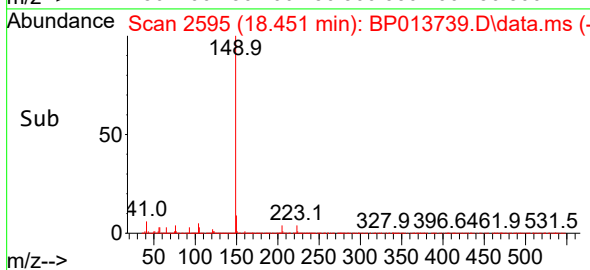
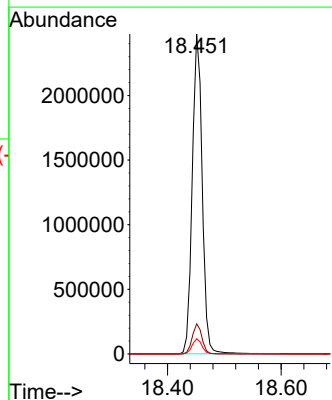
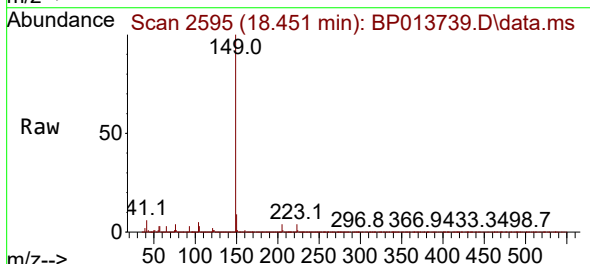
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 Supervised By :mohammad
 ahmed

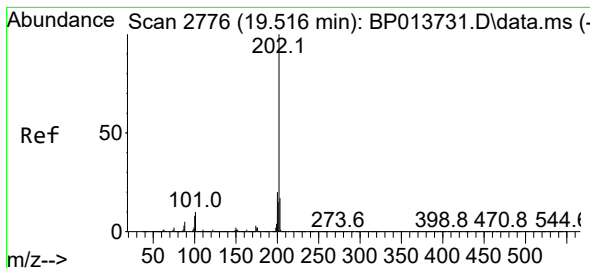
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#78
 Di-n-butylphthalate
 Concen: 29.665 ng/ul
 RT: 18.451 min Scan# 2595
 Delta R.T. -0.006 min
 Lab File: BP013739.D
 Acq: 03 Feb 2023 14:17

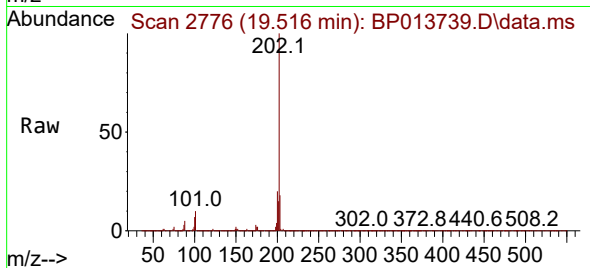
Tgt Ion:149 Resp: 3011877
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 4.7 3.8 5.8





#80
Fluoranthene
Concen: 28.778 ng/ul
RT: 19.516 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

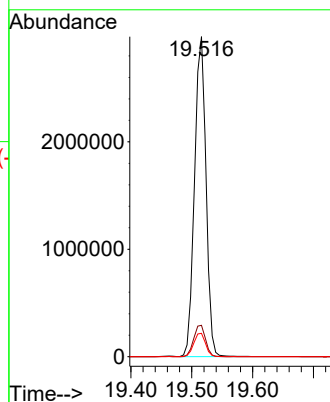
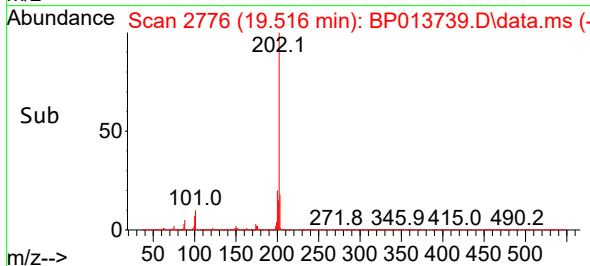
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:202 Resp: 3893670
Ion Ratio Lower Upper
202 100
101 9.8 7.6 11.4
100 7.3 5.7 8.5

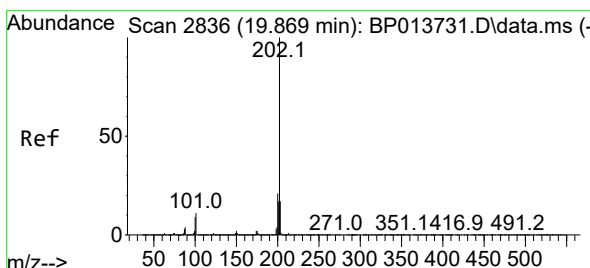
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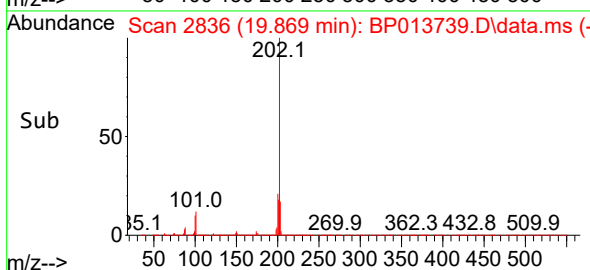
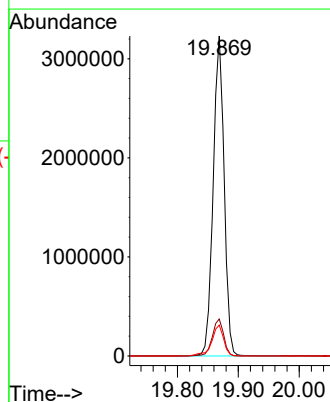
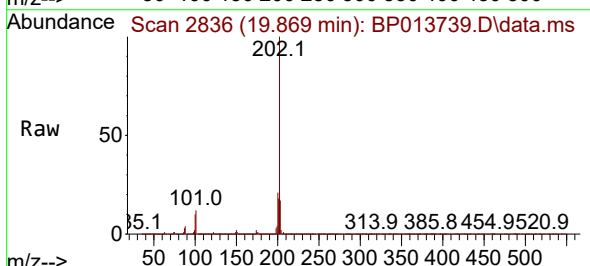
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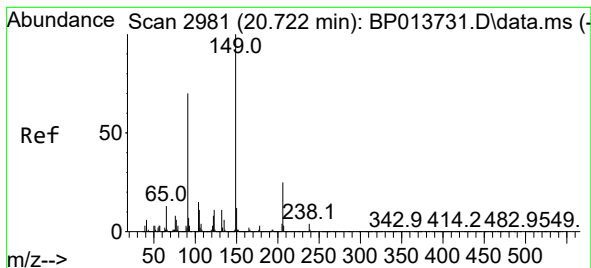
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#82
Pyrene
Concen: 29.164 ng/ul
RT: 19.869 min Scan# 2836
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Tgt Ion:202 Resp: 4034211
Ion Ratio Lower Upper
202 100
101 11.6 8.8 13.2
100 9.7 7.3 10.9





#83

Butylbenzylphthalate

Concen: 31.933 ng/ul

RT: 20.722 min Scan# 2981

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:149 Resp: 126912

Ion Ratio Lower Upper

149 100

91 68.7 53.9 80.9

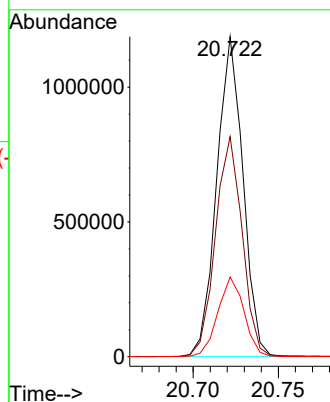
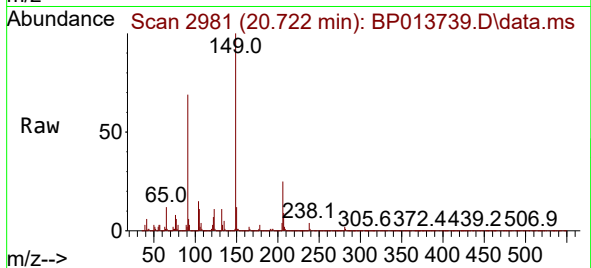
206 24.9 19.4 29.2

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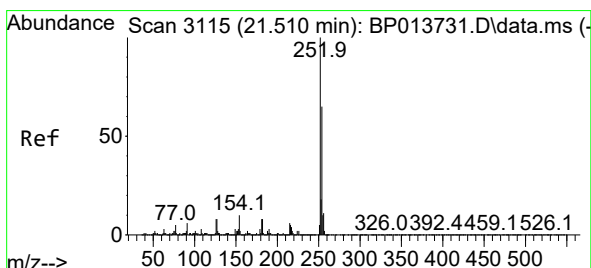
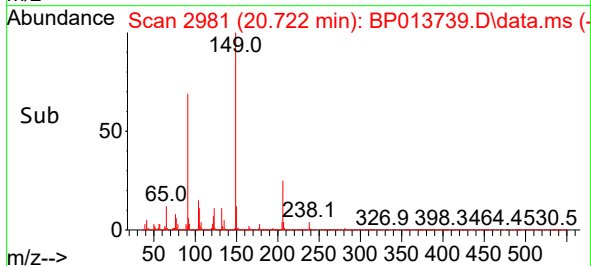
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ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 29.178 ng/ul

RT: 21.504 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

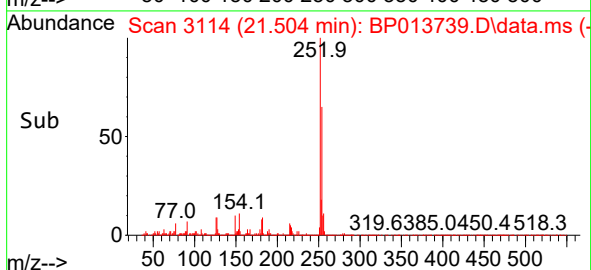
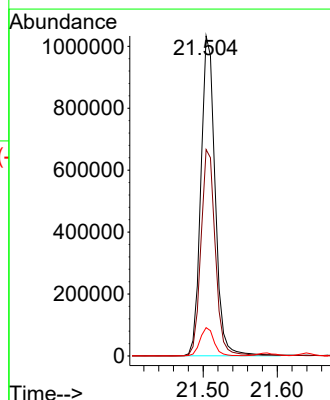
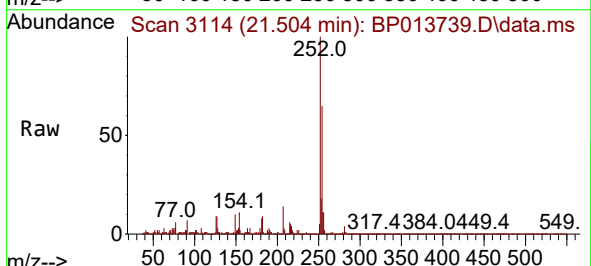
Tgt Ion:252 Resp: 1379285

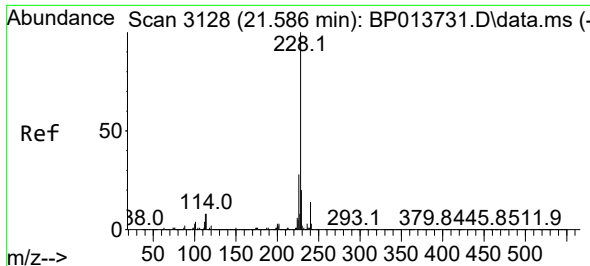
Ion Ratio Lower Upper

252 100

254 64.5 52.6 79.0

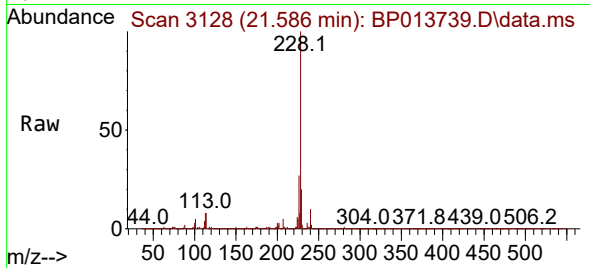
126 8.9 7.0 10.6





#85
Benzo(a)anthracene
Concen: 30.180 ng/ul
RT: 21.586 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

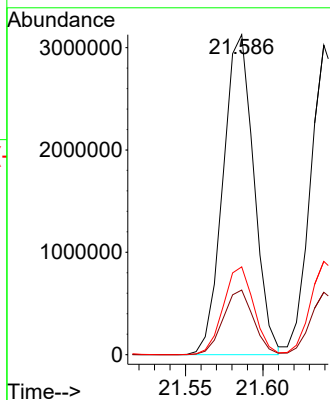
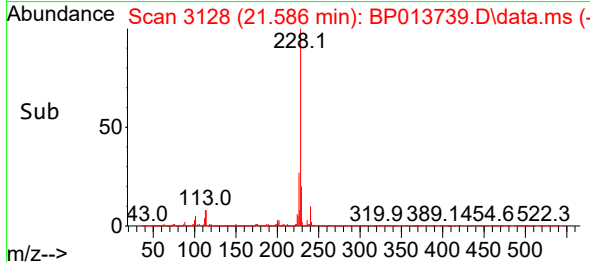
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:228 Resp: 431831
Ion Ratio Lower Upper
228 100
229 20.2 15.8 23.8
226 27.4 22.0 33.0

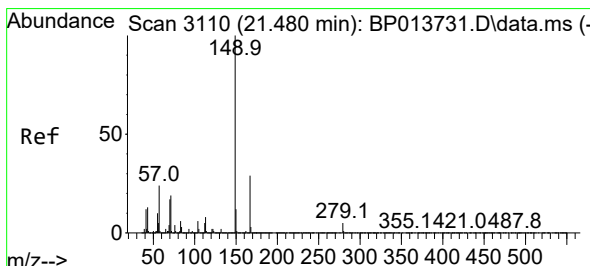
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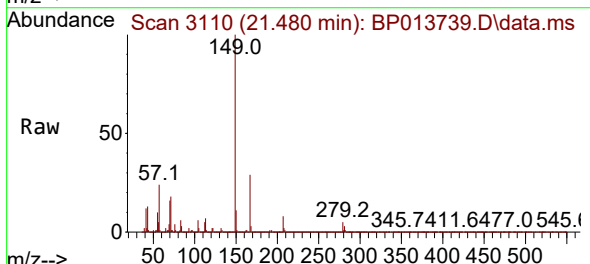


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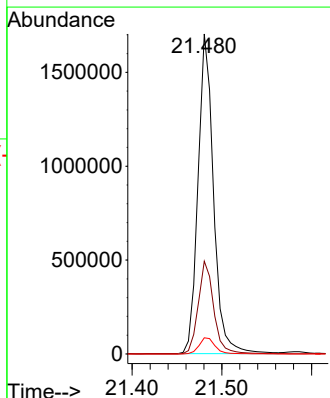
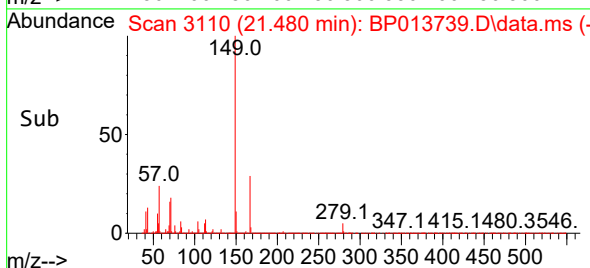
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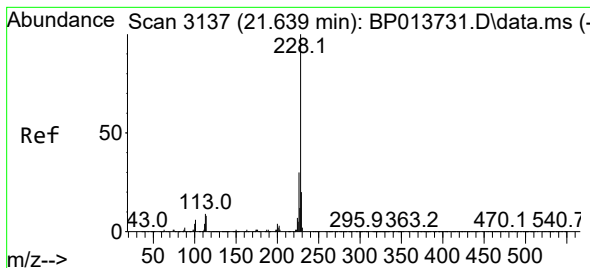


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.006 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



Tgt Ion:149 Resp: 2044565
Ion Ratio Lower Upper
149 100
167 29.0 22.7 34.1
279 5.1 3.9 5.9





#87

Chrysene

Concen: 30.499 ng/ul

RT: 21.639 min Scan# 3137

Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:228 Resp: 4108580

Ion Ratio Lower Upper

228 100

226 30.1 24.5 36.7

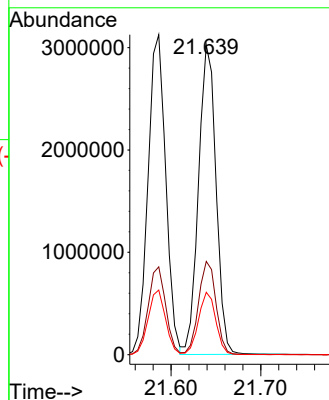
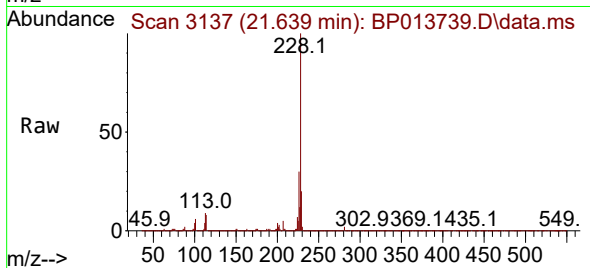
229 20.1 15.7 23.5

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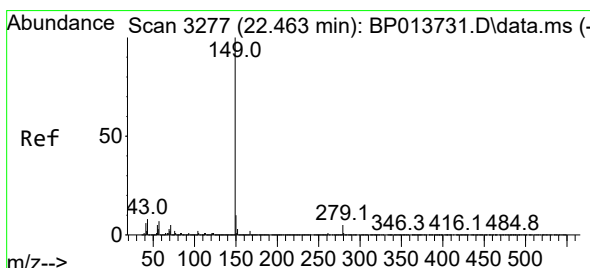
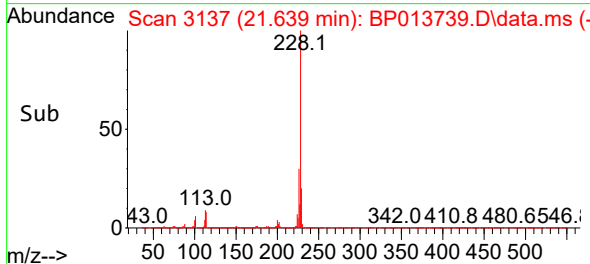
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#89

Di-n-octyl phthalate

Concen: 28.633 ng/ul

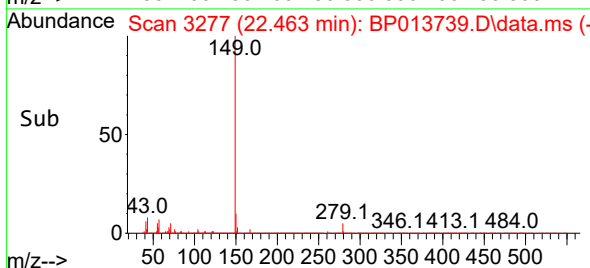
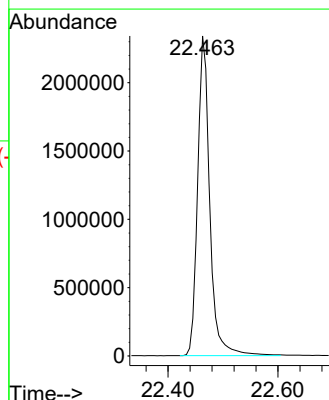
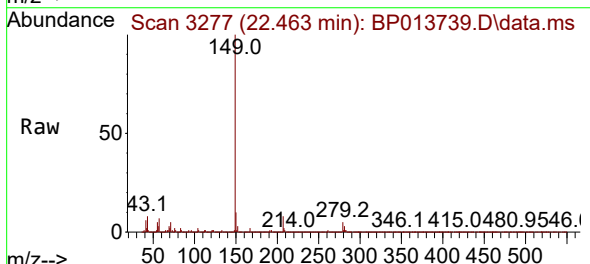
RT: 22.463 min Scan# 3277

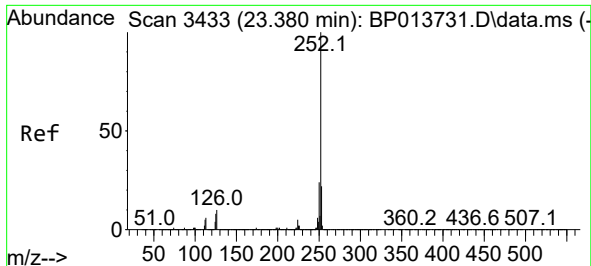
Delta R.T. -0.006 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

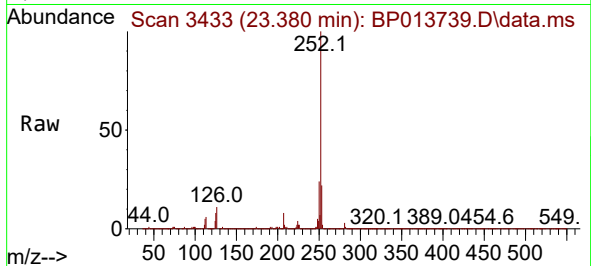
Tgt Ion:149 Resp: 3590298





#90
Benzo(b)fluoranthene
Concen: 30.524 ng/ul
RT: 23.380 min Scan# 3433
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

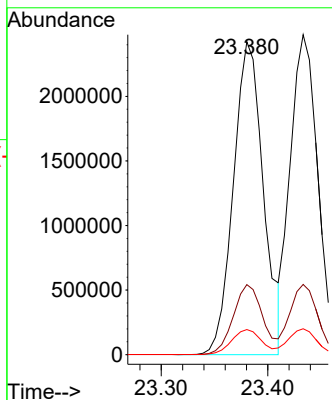
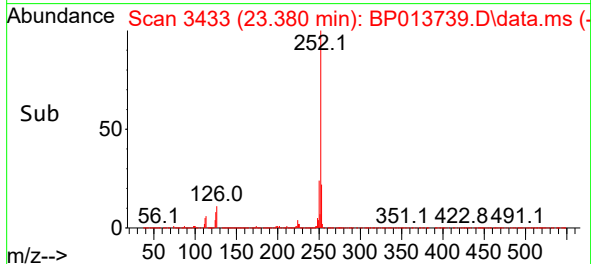
Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 4743090
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 8.1 6.5 9.7

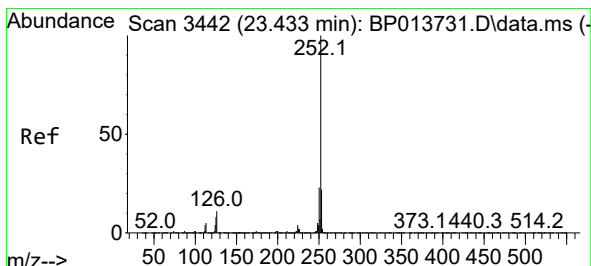
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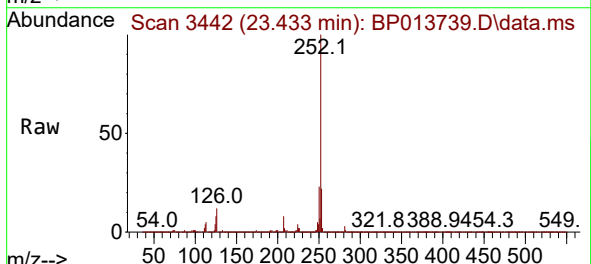


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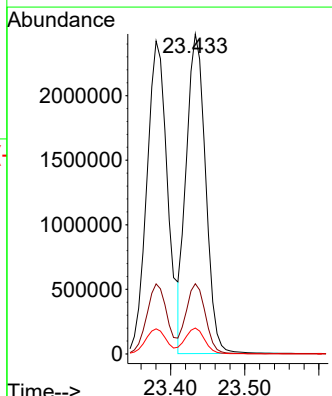
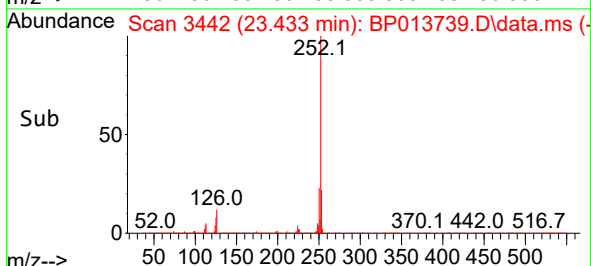
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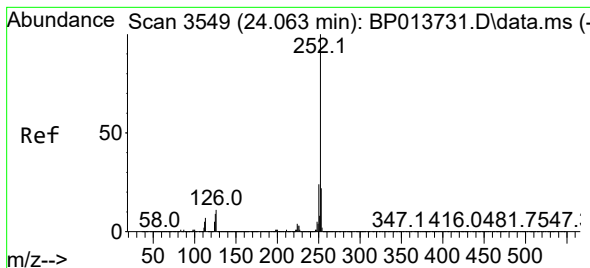


#91
Benzo(k)fluoranthene
Concen: 30.125 ng/ul
RT: 23.433 min Scan# 3442
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



Tgt Ion:252 Resp: 4473960
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.1 6.7 10.1





#93

Benzo(a)pyrene

Concen: 30.647 ng/ul

RT: 24.063 min Scan# 3549

Delta R.T. -0.000 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

Instrument :

BNP_P

ClientSampleId :

Tgt Ion:252 Resp: 4111270

Ion Ratio Lower Upper

252 100

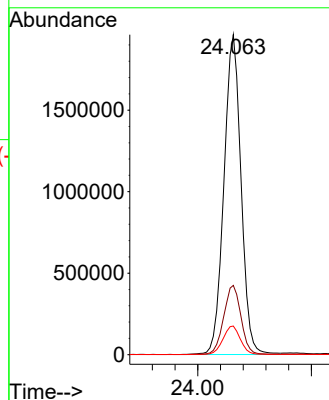
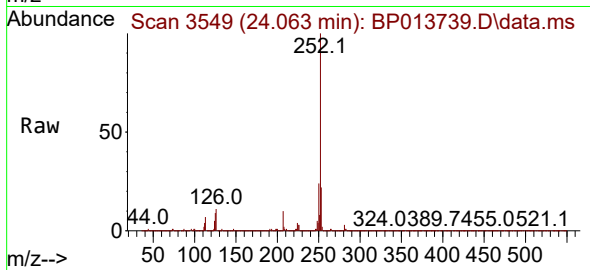
253 21.7 17.5 26.3

125 8.9 7.3 10.9

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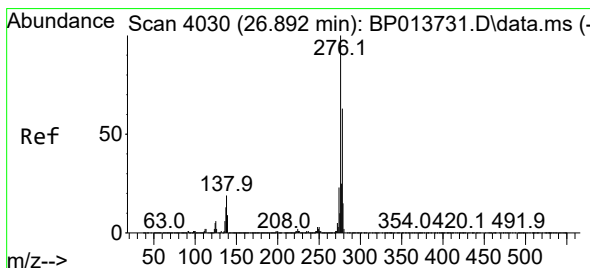
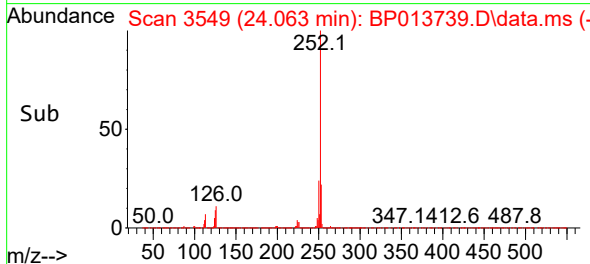
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#94

Indeno(1,2,3-cd)pyrene

Concen: 31.674 ng/ul

RT: 26.892 min Scan# 4030

Delta R.T. -0.000 min

Lab File: BP013739.D

Acq: 03 Feb 2023 14:17

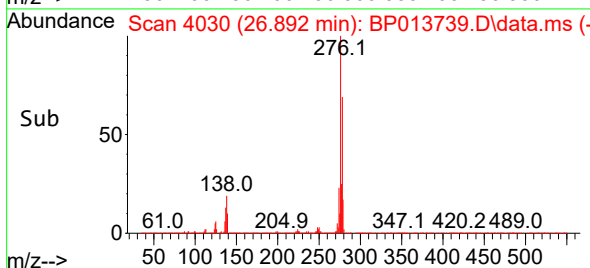
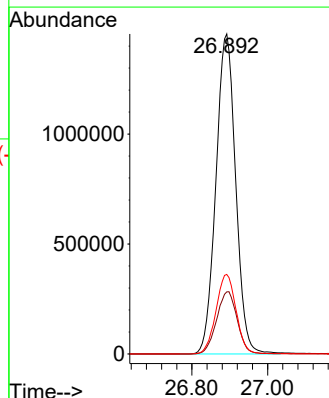
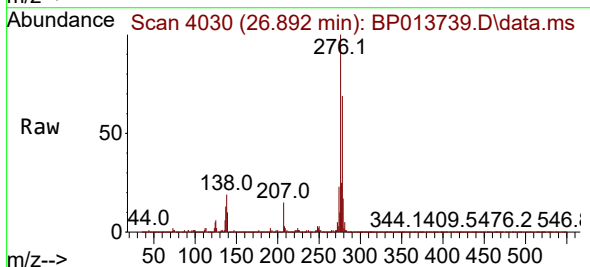
Tgt Ion:276 Resp: 5264522

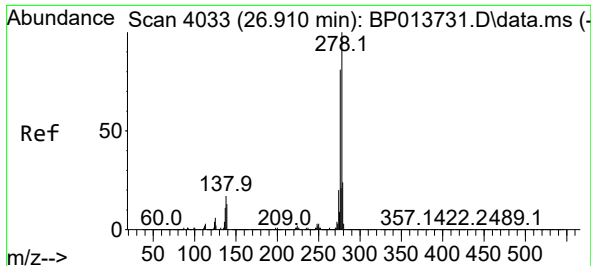
Ion Ratio Lower Upper

276 100

138 19.4 15.0 22.6

277 24.8 20.2 30.2



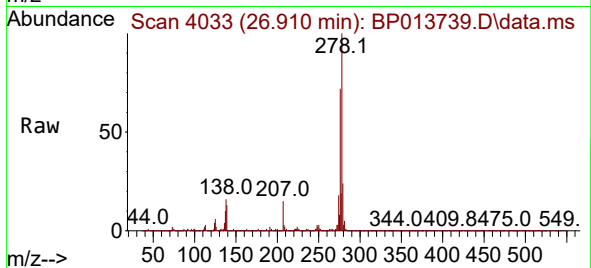


#95
Dibenzo(a,h)anthracene
Concen: 31.639 ng/ul
RT: 26.910 min Scan# 4033
Delta R.T. -0.006 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17

Instrument :

BNA_P

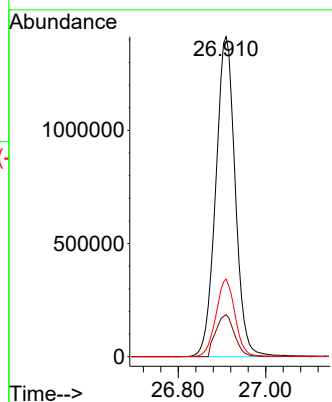
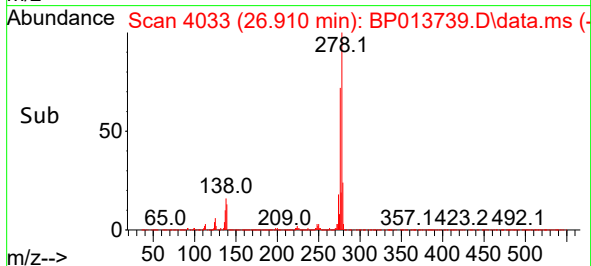
ClientSampleId :



Tgt Ion:278 Resp: 435955
Ion Ratio Lower Upper
278 100
139 13.2 10.2 15.4
279 24.3 19.0 28.6

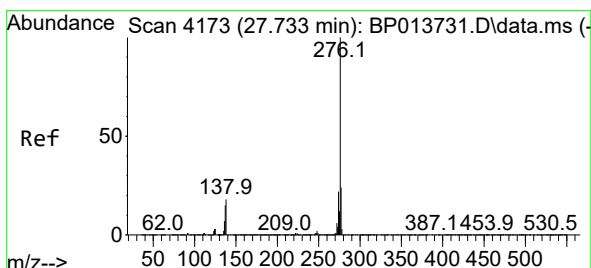
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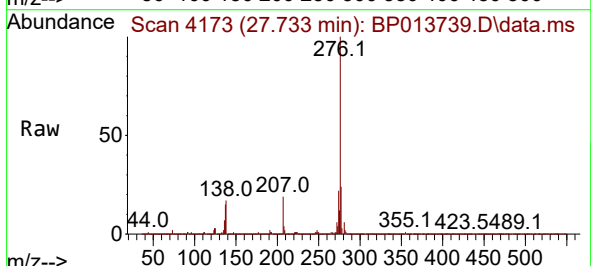


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#96
Benzo(g,h,i)perylene
Concen: 31.967 ng/ul
RT: 27.733 min Scan# 4173
Delta R.T. -0.000 min
Lab File: BP013739.D
Acq: 03 Feb 2023 14:17



Tgt Ion:276 Resp: 4203381
Ion Ratio Lower Upper
276 100
138 17.3 14.3 21.5
277 23.7 19.2 28.8

