

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016054.D
 Acq On : 07 Jul 2023 03:44
 Operator : MA/JU
 Sample : 03237-04MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW77MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Jul 07 04:58:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	298923	20.000	ng/uL	0.00
20) Naphthalene-d8	10.840	136	1328944	20.000	ng/uL	#-0.01
38) Acenaphthene-d10	14.669	164	828947	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.433	188	1786381	20.000	ng/uL	#-0.01
79) Chrysene-d12	21.527	240	1245991	20.000	ng/uL	#-0.01
88) Perylene-d12	24.074	264	1144913	20.000	ng/uL	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	37355	4.496	ng/uL	0.00
4) Pyridine-d5	3.805	84	241460	11.529	ng/uL	0.00
7) Phenol-d5	7.216	99	203180	7.944	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	711400	44.959	ng/uL	-0.01
11) 2-Chlorophenol-d4	7.552	132	593394	30.735	ng/uL	-0.01
15) 4-Methylphenol-d8	8.763	113	415917	20.585	ng/uL	0.00
21) Nitrobenzene-d5	9.210	128	423504	41.699	ng/uL	0.00
24) 2-Nitrophenol-d4	9.934	143	454920	38.378	ng/uL	-0.01
28) 2,4-Dichlorophenol-d3	10.487	165	756856	35.831	ng/uL	-0.02
31) 4-Chloroaniline-d4	11.010	131	1053002	38.807	ng/uL	-0.01
46) Dimethylphthalate-d6	14.087	166	2905682	45.351	ng/uL	0.00
49) Acenaphthylene-d8	14.369	160	3074183	42.682	ng/uL	0.00
54) 4-Nitrophenol-d4	14.957	143	43862	5.188	ng/uL	0.00
60) Fluorene-d10	15.669	176	2312010	43.824	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	459525	41.828	ng/uL	-0.01
73) Anthracene-d10	17.539	188	3668165	44.954	ng/uL	0.00
81) Pyrene-d10	19.769	212	4018953	49.397	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.898	264	2741044	47.460	ng/uL	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	44899	5.022	ng/uL	93
5) Pyridine	3.822	79	253927	11.590	ng/uL	98
6) Benzaldehyde	7.169	77	649526	62.814	ng/uL	98
8) Phenol	7.246	94	218152	8.219	ng/uL	91
10) Bis(2-Chloroethyl)ether	7.440	93	868755	41.140	ng/uL	97
12) 2-Chlorophenol	7.587	128	586632	28.600	ng/uL	98
13) 2-Methylphenol	8.487	108	472956	23.602	ng/uL	98
14) 2,2'-oxybis(1-Chloropr...	8.546	45	1274153m	44.176	ng/uL	
16) Acetophenone	8.863	105	1370054	41.250	ng/uL	96
17) N-Nitroso-di-n-propyla...	8.840	70	775266	42.027	ng/uL	99
18) 4-Methylphenol	8.834	108	435953	20.248	ng/uL	97
19) Hexachloroethane	9.093	117	226211	23.878	ng/uL	92
22) Nitrobenzene	9.252	77	1086984	38.112	ng/uL	97
23) Isophorone	9.781	82	2242318	41.084	ng/uL	99
25) 2-Nitrophenol	9.969	139	455329	36.194	ng/uL	91
26) 2,4-Dimethylphenol	10.028	107	748717	27.074	ng/uL	97
27) Bis(2-Chloroethoxy)met...	10.252	93	1297722	42.119	ng/uL	98
29) 2,4-Dichlorophenol	10.516	162	720430	34.306	ng/uL	98
30) Naphthalene	10.893	128	2378099	32.917	ng/uL	99
32) 4-Chloroaniline	11.034	127	914058	32.423	ng/uL	97
33) Hexachlorobutadiene	11.151	225	347039	21.883	ng/uL	99
34) Caprolactam	11.875	113	41923m	6.526	ng/uL	
35) 4-Chloro-3-methylphenol	12.163	107	842556	34.276	ng/uL	96
36) 2-Methylnaphthalene	12.504	142	1697575	35.695	ng/uL	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.722	142	1750247	36.076	ng/ul	99	07/07/2023
39) 1,2,4,5-Tetrachloroben...	12.875	216	903354	33.070	ng/ul	99	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.828	237	176779	21.632	ng/ul	99	ahmed
41) 2,4,6-Trichlorophenol	13.128	196	653287	37.842	ng/ul	99	
42) 2,4,5-Trichlorophenol	13.216	196	716098	39.107	ng/ul	99	
43) 1,1'-Biphenyl	13.504	154	2458960	37.451	ng/ul	97	
44) 2-Chloronaphthalene	13.557	162	1902716	36.786	ng/ul	99	07/07/2023
45) 2-Nitroaniline	13.787	65	770431	47.339	ng/ul	98	
47) Dimethylphthalate	14.134	163	2750228	41.477	ng/ul	99	
48) 2,6-Dinitrotoluene	14.281	165	607883	45.195	ng/ul	94	
50) Acenaphthylene	14.398	152	3122171	39.341	ng/ul	100	
51) 3-Nitroaniline	14.622	138	545632	51.731	ng/ul	93	
52) Acenaphthene	14.740	153	2183368	39.675	ng/ul	98	
53) 2,4-Dinitrophenol	14.863	184	242947	34.045	ng/ul	89	
55) 4-Nitrophenol	14.992	109	103887	11.857	ng/ul#	29	
56) Dibenzofuran	15.075	168	3013120	39.441	ng/ul	97	
57) 2,4-Dinitrotoluene	15.087	165	837684	45.703	ng/ul	89	
58) 2,3,4,6-Tetrachlorophenol	15.316	232	605937	38.525	ng/ul	98	
59) Diethylphthalate	15.487	149	2883702	42.976	ng/ul	99	
61) Fluorene	15.728	166	2509914	40.505	ng/ul	100	
62) 4-Chlorophenyl-phenyle...	15.710	204	1208696	38.121	ng/ul	97	
63) 4-Nitroaniline	15.798	138	517092	71.630	ng/ul	88	
66) 4,6-Dinitro-2-methylph...	15.857	198	431432	38.814	ng/ul	99	
67) N-Nitrosodiphenylamine	15.934	169	2143415	40.080	ng/ul	100	
68) 4-Bromophenyl-phenylether	16.610	248	782195	38.344	ng/ul	93	
69) Hexachlorobenzene	16.739	284	914932	38.011	ng/ul	98	
70) Atrazine	16.892	200	634234	30.982	ng/ul	97	
71) Pentachlorophenol	17.104	266	384509	33.284	ng/ul	96	
72) Phenanthrene	17.481	178	4078817	42.030	ng/ul	100	
74) Anthracene	17.575	178	4129950	42.352	ng/ul	99	
75) 1,2,3,4-Tetrachloroben...	13.475	216	942625	32.428	ng/uL	100	
76) Pentachlorobenzene	14.998	250	1023157	34.876	ng/uL	99	
77) Carbazole	17.857	167	3824874	46.537	ng/ul	99	
78) Di-n-butylphthalate	18.363	149	4996572	45.856	ng/ul	100	
80) Fluoranthene	19.445	202	4635965	45.848	ng/ul	95	
82) Pyrene	19.798	202	4715420	45.716	ng/ul#	91	
83) Butylbenzylphthalate	20.639	149	2048417	48.679	ng/ul	93	
84) 3,3'-Dichlorobenzidine	21.445	252	1167286	41.442	ng/ul	100	
85) Benzo(a)anthracene	21.510	228	3690736	42.108	ng/ul	99	
86) Bis(2-ethylhexyl)phtha...	21.386	149	2754155	47.624	ng/ul	99	
87) Chrysene	21.569	228	3733246	44.893	ng/ul	99	
89) Di-n-octyl phthalate	22.345	149	4058679	48.507	ng/ul	100	
90) Benzo(b)fluoranthene	23.280	252	3145261m	42.755	ng/ul		
91) Benzo(k)fluoranthene	23.333	252	3343818	44.987	ng/ul#	97	
93) Benzo(a)pyrene	23.957	252	2800582	43.568	ng/ul#	98	
94) Indeno(1,2,3-cd)pyrene	26.757	276	3622195	41.509	ng/ul#	92	
95) Dibenzo(a,h)anthracene	26.757	278	2991705	41.739	ng/ul#	95	
96) Benzo(g,h,i)perylene	27.598	276	2985687	41.590	ng/ul#	95	

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

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Patel

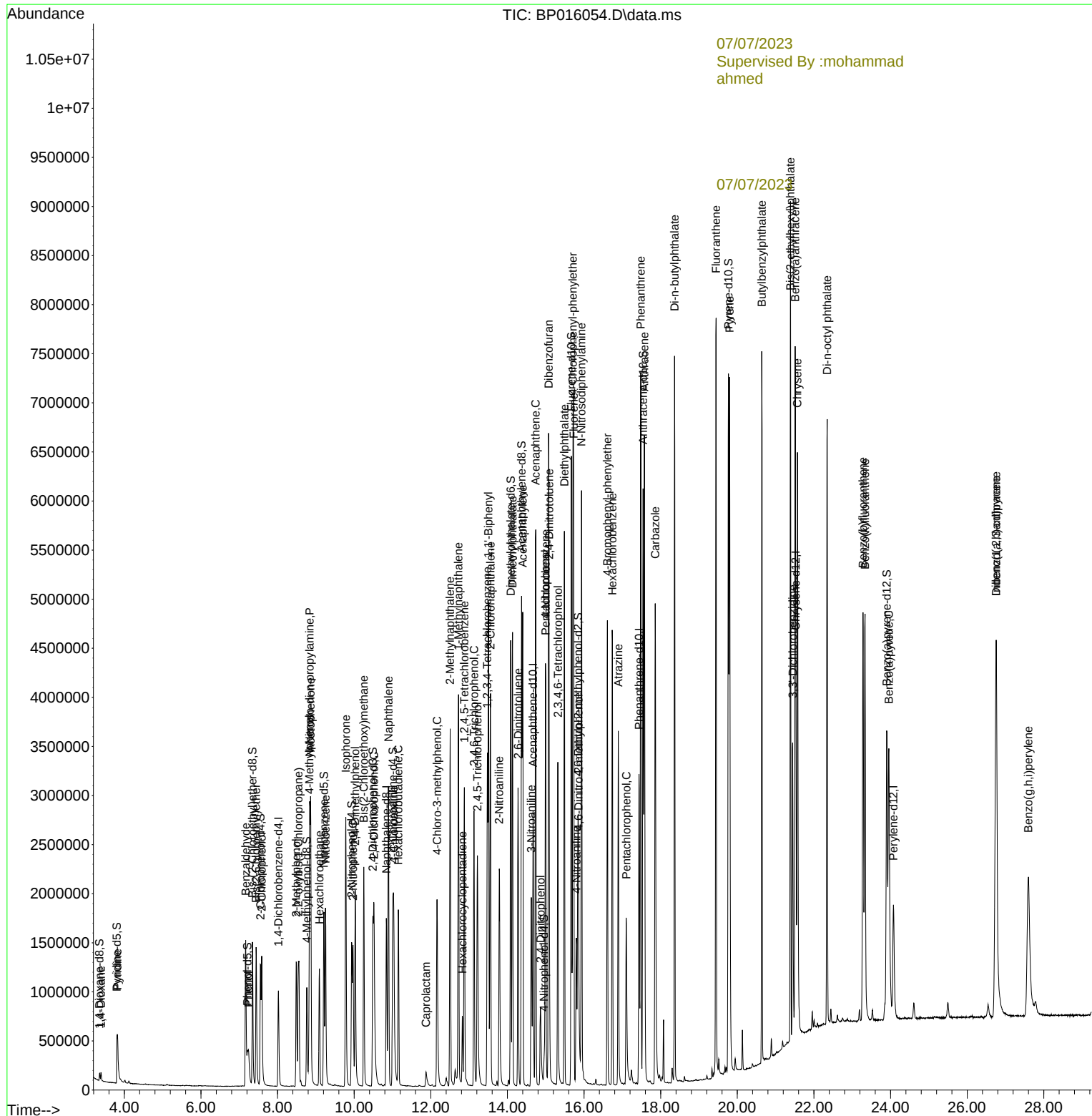
Quant Time: Jul 07 04:58:17 2023

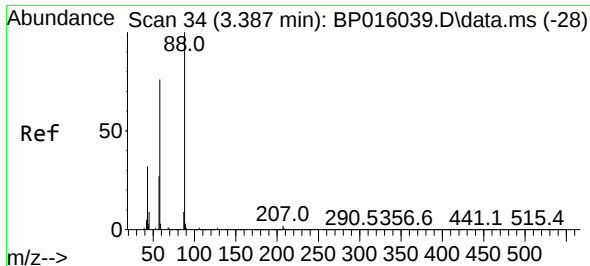
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QLast Update : Thu Jul 06 23:18:26 2023

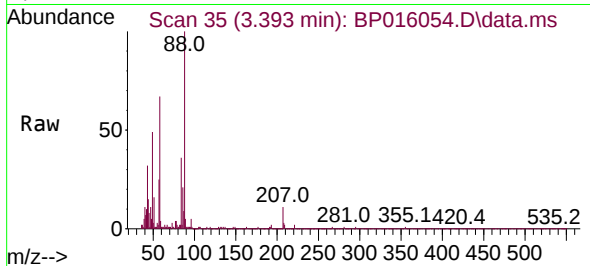
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#2
1,4-Dioxane
Concen: 5.022 ng/uL
RT: 3.393 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

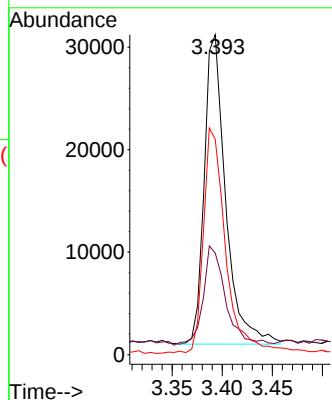
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion: 88 Resp: 44899
Ion Ratio Lower Upper
88 100
43 31.8 27.4 41.2
58 67.3 59.8 89.8

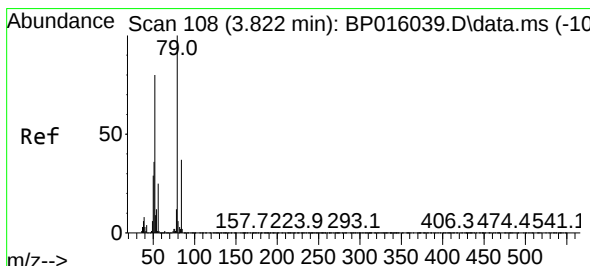
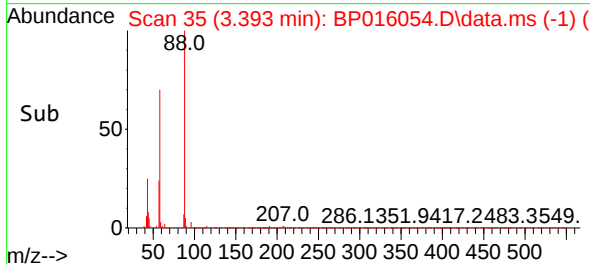
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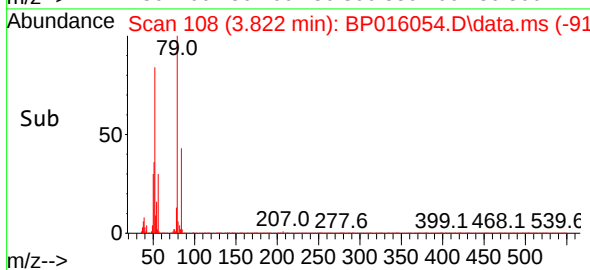
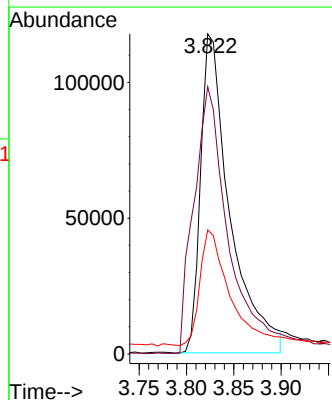
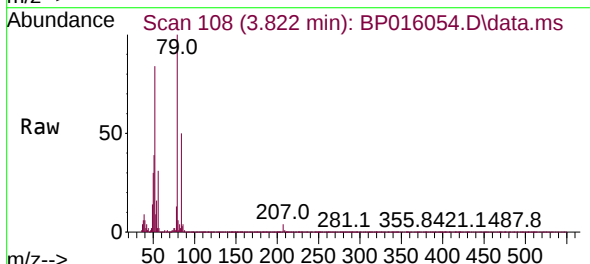
07/07/2023
Supervised By :mohammad
ahmed

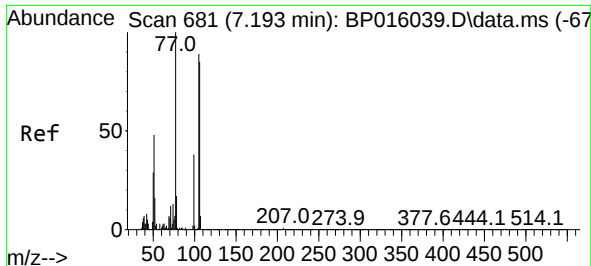
07/07/2023



#5
Pyridine
Concen: 11.590 ng/uL
RT: 3.822 min Scan# 108
Delta R.T. -0.000 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

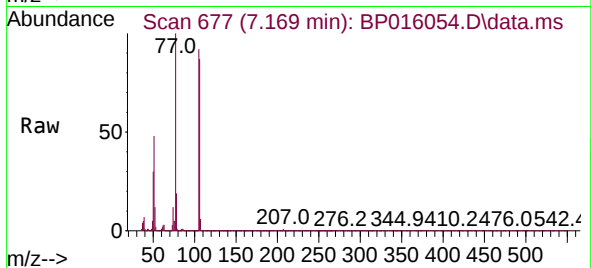
Tgt Ion: 79 Resp: 253927
Ion Ratio Lower Upper
79 100
52 83.5 65.5 98.3
51 38.7 31.8 47.8





#6
Benzaldehyde
Concen: 62.814 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

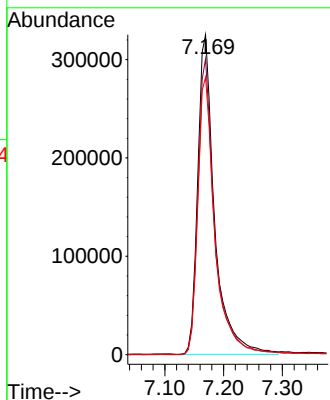
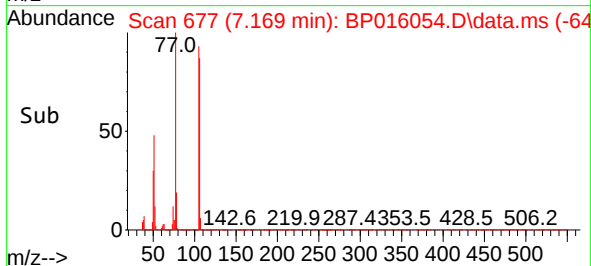
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Tgt Ion: 77 Resp: 649520
Ion Ratio Lower Upper
77 100
105 92.4 73.4 110.0
106 86.7 66.6 100.0

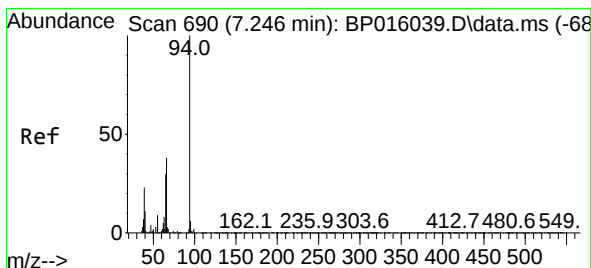
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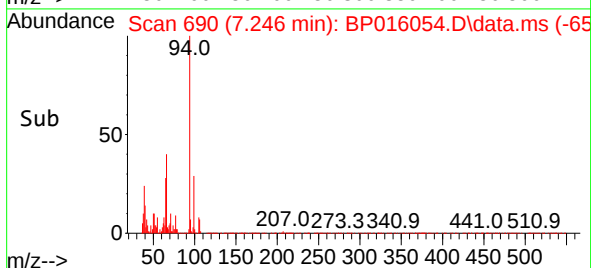
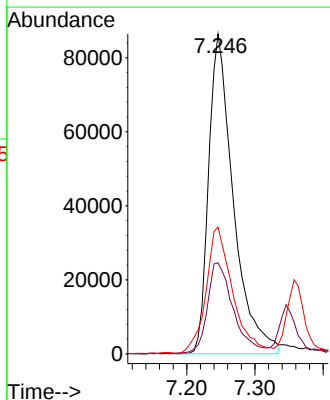
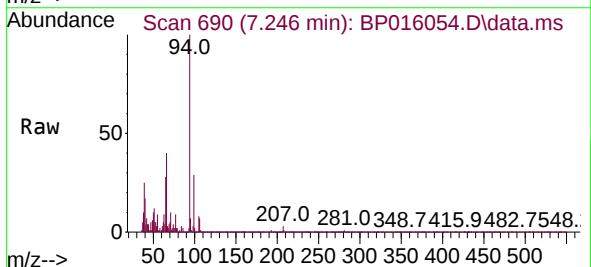
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Supervised By :mohammad
ahmed

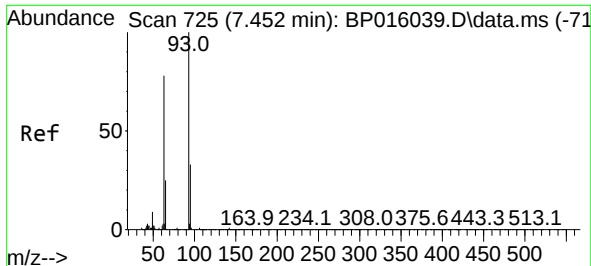
07/07/2023



#8
Phenol
Concen: 8.219 ng/ul
RT: 7.246 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

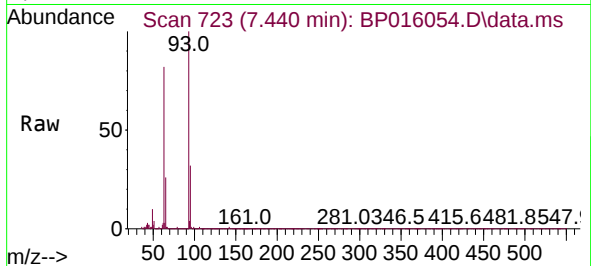
Tgt Ion: 94 Resp: 218152
Ion Ratio Lower Upper
94 100
65 28.4 26.4 39.6
66 39.7 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 41.140 ng/ul
RT: 7.440 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

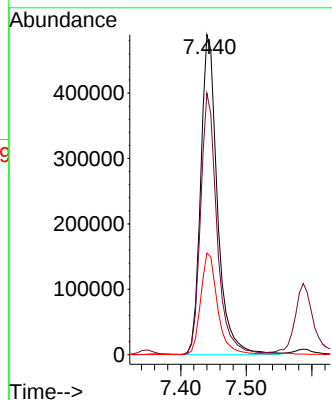
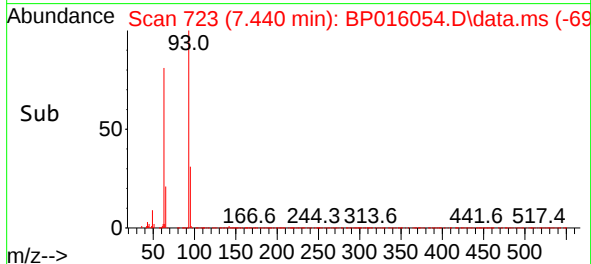
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Tgt Ion: 93 Resp: 86875
Ion Ratio Lower Upper
93 100
63 81.7 62.8 94.2
95 31.8 25.6 38.4

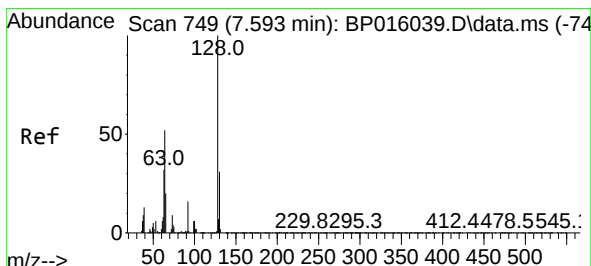
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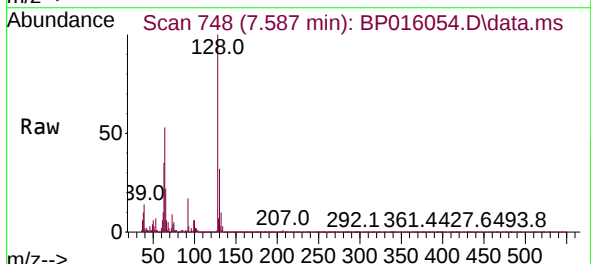


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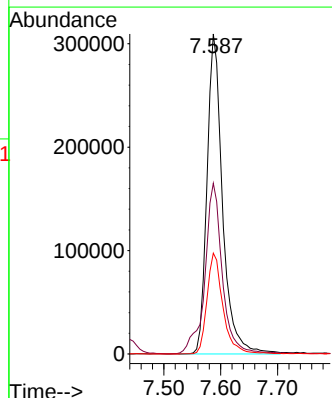
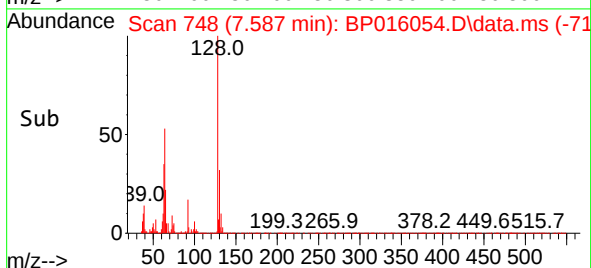
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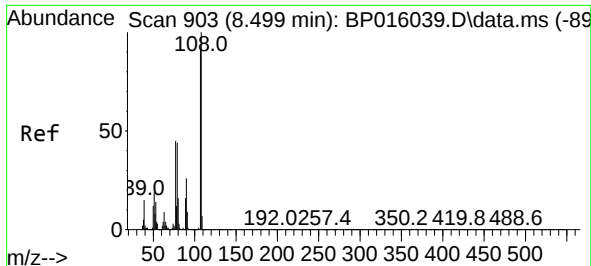


#12
2-Chlorophenol
Concen: 28.600 ng/ul
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP016054.D
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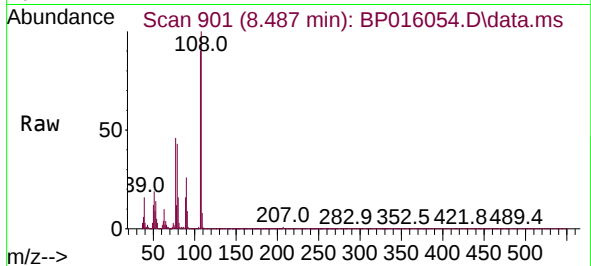
Tgt Ion:128 Resp: 586632
Ion Ratio Lower Upper
128 100
64 53.3 41.2 61.8
130 31.5 26.0 39.0





#13
2-Methylphenol
Concen: 23.602 ng/ul
RT: 8.487 min Scan# 903
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

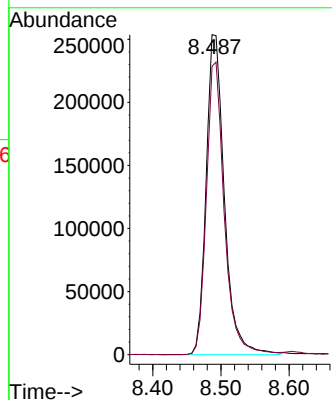
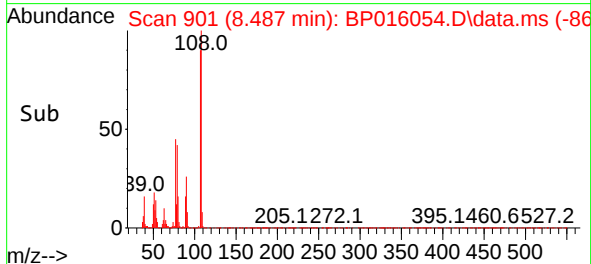
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Tgt Ion:108 Resp: 472950
Ion Ratio Lower Upper
108 100
107 90.1 73.8 110.6

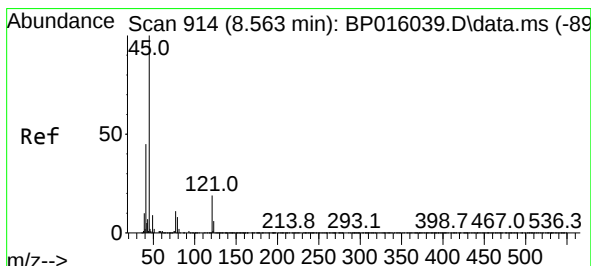
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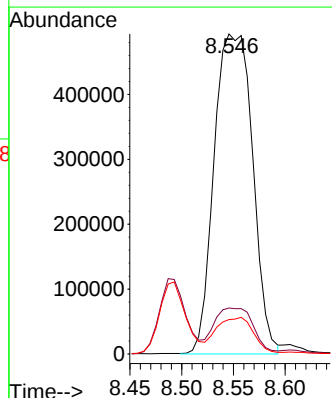
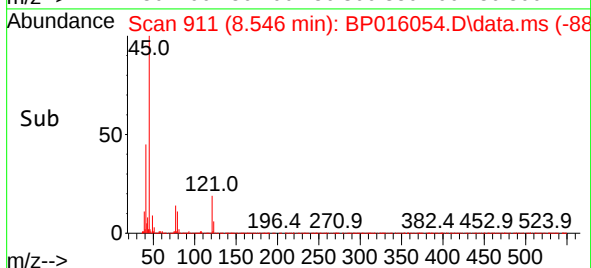
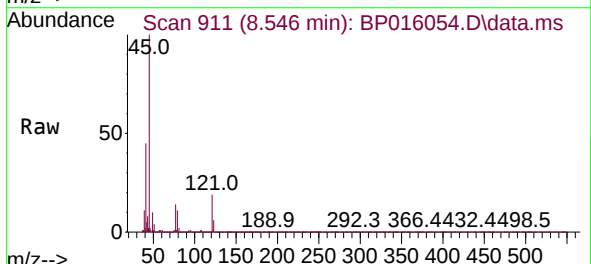
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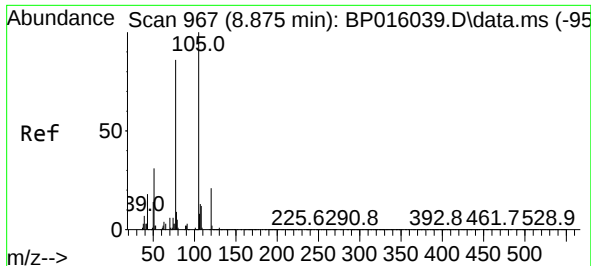
07/07/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.176 ng/ul m
RT: 8.546 min Scan# 911
Delta R.T. -0.018 min
Lab File: BP016054.D
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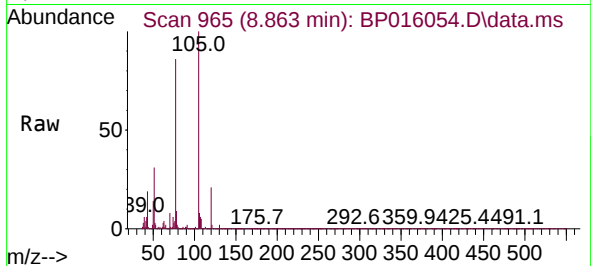
Tgt Ion: 45 Resp: 1274153
Ion Ratio Lower Upper
45 100
77 14.3 12.4 18.6
79 10.7 9.3 13.9





#16
Acetophenone
Concen: 41.250 ng/ul
RT: 8.863 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

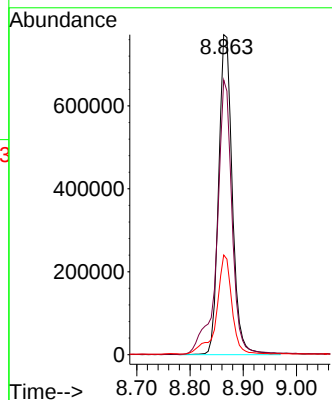
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:105 Resp: 1370054
Ion Ratio Lower Upper
105 100
77 85.8 65.0 97.4
51 31.1 25.1 37.7

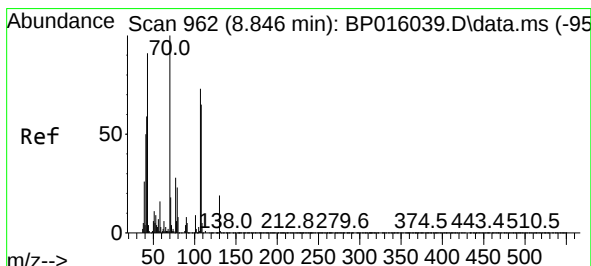
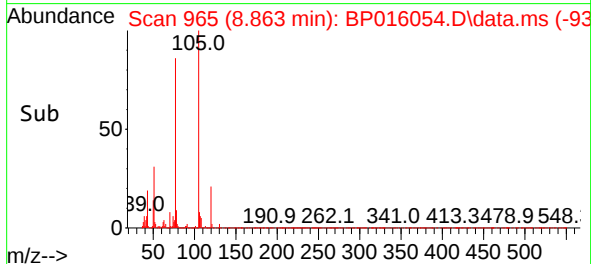
Manual Integrations
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Reviewed By :Yogesh
Patel



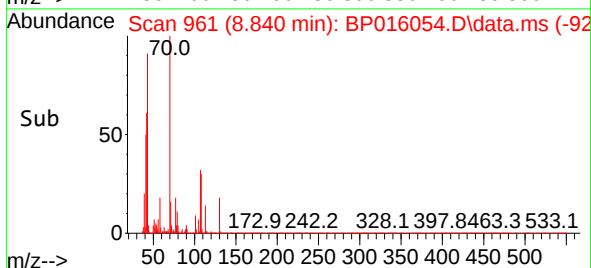
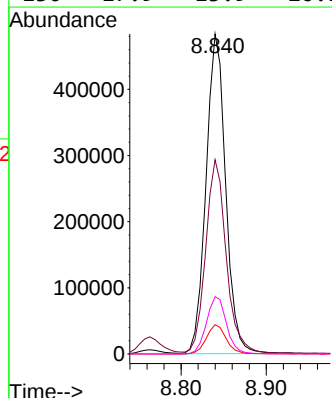
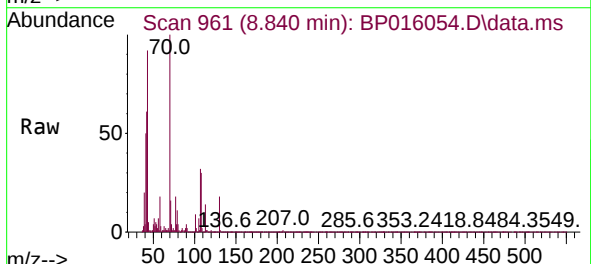
07/07/2023
Supervised By :mohammad
ahmed

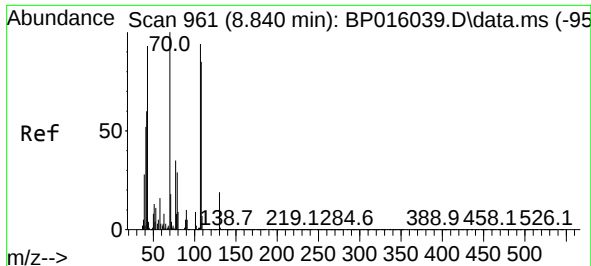
07/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 42.027 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

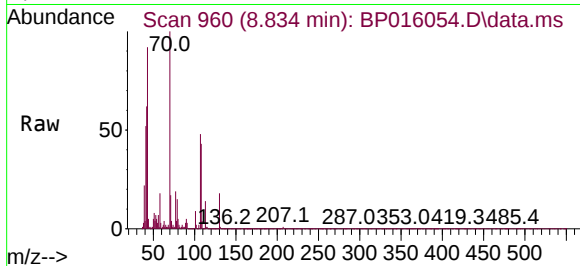
Tgt Ion: 70 Resp: 775266
Ion Ratio Lower Upper
70 100
42 60.7 48.2 72.2
101 9.2 7.6 11.4
130 17.9 13.9 20.9





#18
4-Methylphenol
Concen: 20.248 ng/ul
RT: 8.834 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

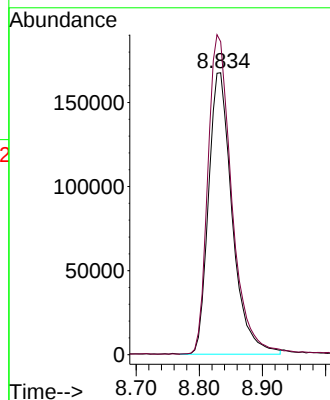
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:108 Resp: 43595
Ion Ratio Lower Upper
108 100
107 111.0 91.3 136.9

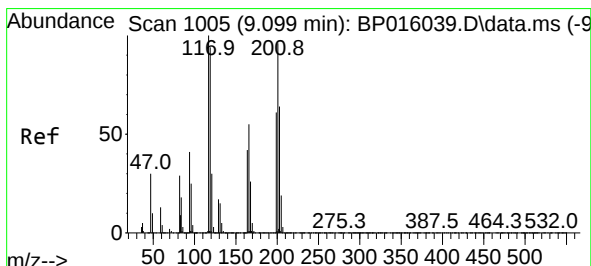
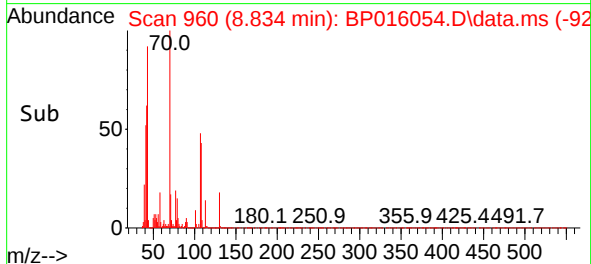
Manual Integrations
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Reviewed By :Yogesh
Patel



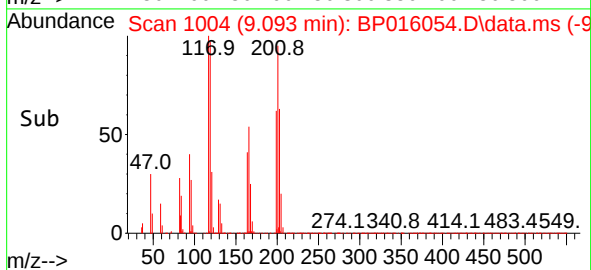
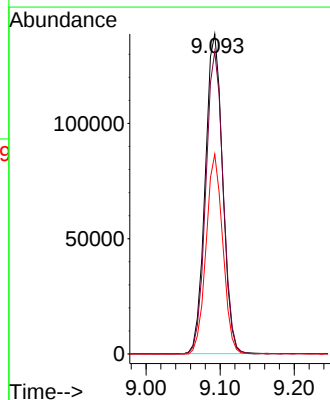
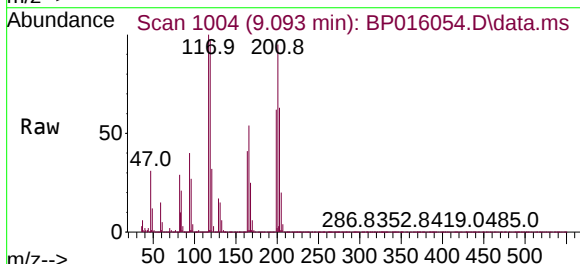
07/07/2023
Supervised By :mohammad
ahmed

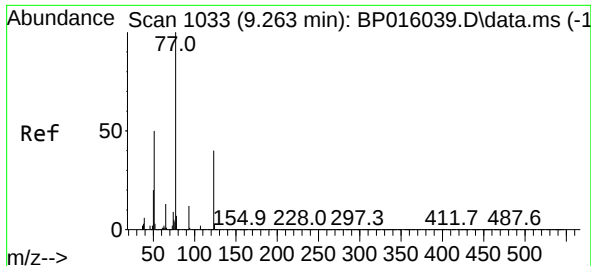
07/07/2023



#19
Hexachloroethane
Concen: 23.878 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

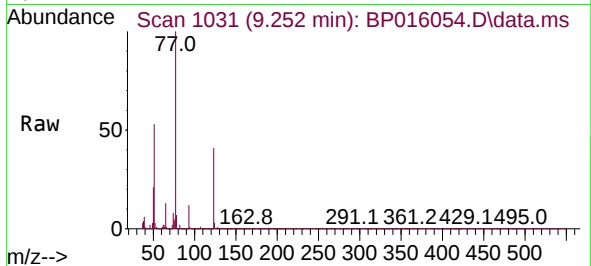
Tgt Ion:117 Resp: 226211
Ion Ratio Lower Upper
117 100
201 94.5 84.2 126.2
199 62.4 51.8 77.8





#22
Nitrobenzene
Concen: 38.112 ng/ul
RT: 9.252 min Scan# 1031
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

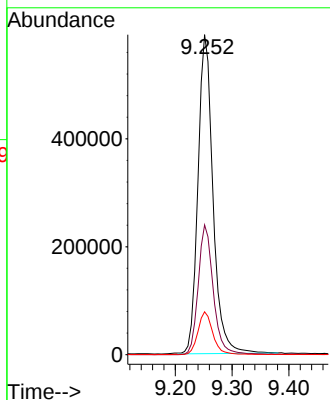
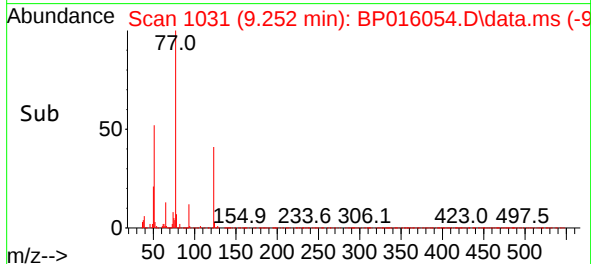
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion: 77 Resp: 1086984
Ion Ratio Lower Upper
77 100
123 40.6 31.0 46.4
65 13.4 11.3 16.9

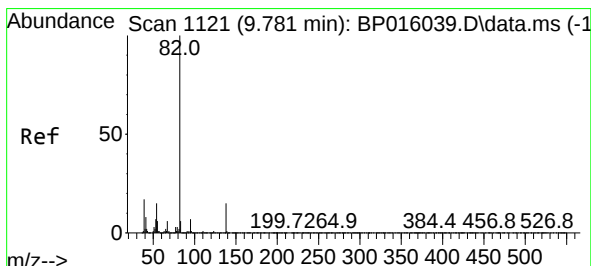
Manual Integrations
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Reviewed By :Yogesh
Patel



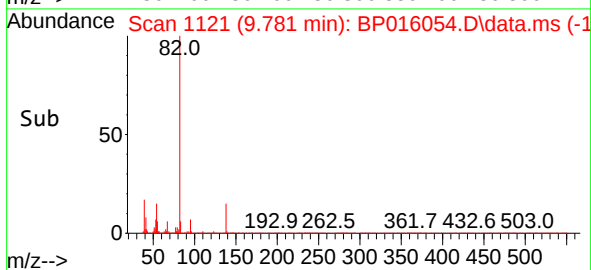
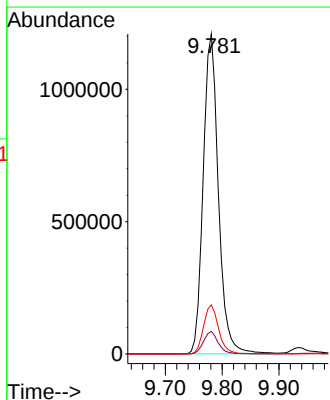
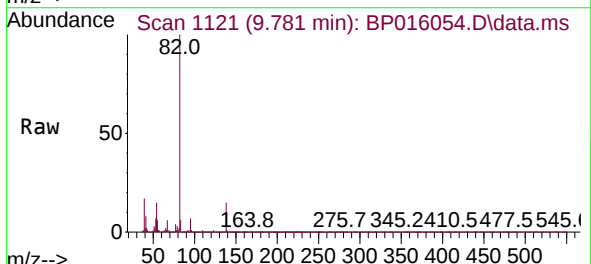
07/07/2023
Supervised By :mohammad
ahmed

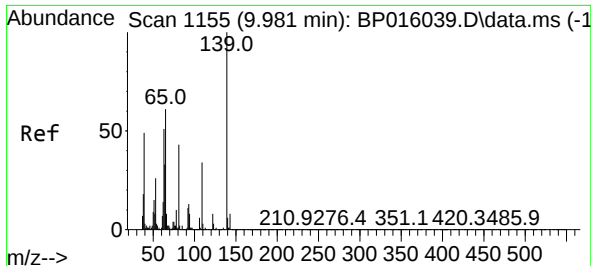
07/07/2023



#23
Isophorone
Concen: 41.084 ng/ul
RT: 9.781 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion: 82 Resp: 2242318
Ion Ratio Lower Upper
82 100
95 7.1 6.3 9.5
138 15.4 12.3 18.5





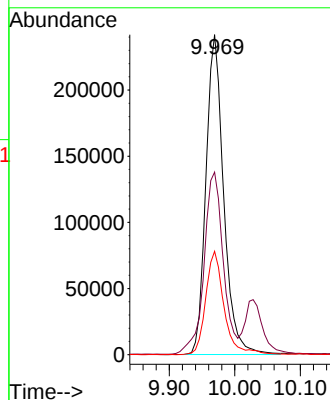
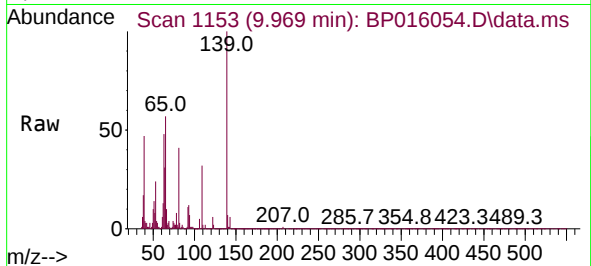
#25
2-Nitrophenol
Concen: 36.194 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:139 Resp: 455329
Ion Ratio Lower Upper
139 100
65 57.1 50.2 75.2
109 32.3 31.3 46.9

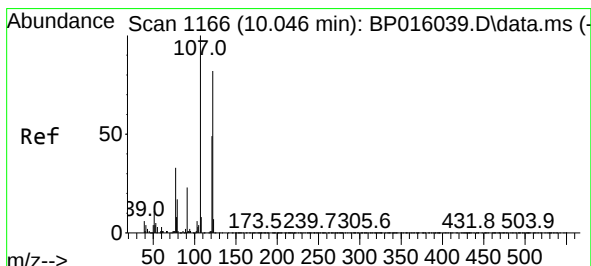
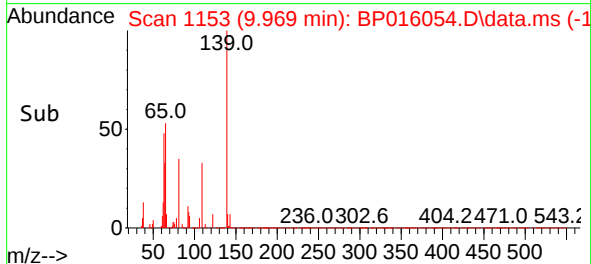
Manual Integrations
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Reviewed By :Yogesh
Patel



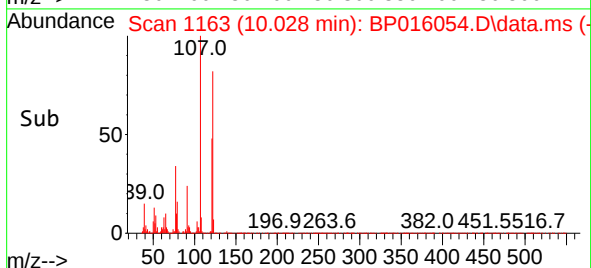
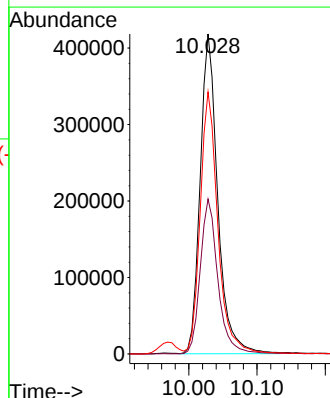
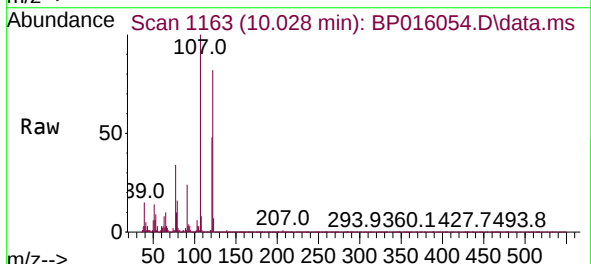
07/07/2023
Supervised By :mohammad
ahmed

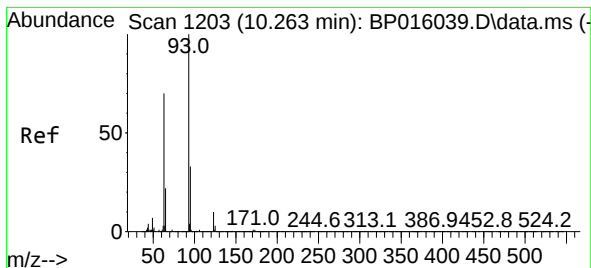
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#26
2,4-Dimethylphenol
Concen: 27.074 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:107 Resp: 748717
Ion Ratio Lower Upper
107 100
121 48.4 38.2 57.2
122 81.8 62.1 93.1





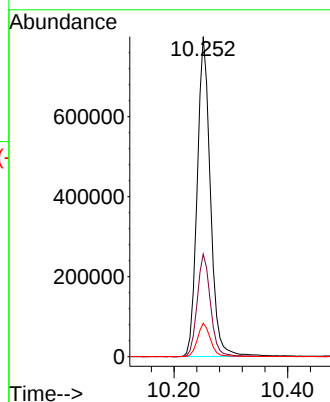
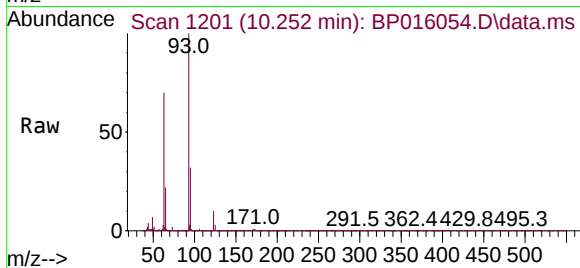
#27
Bis(2-Chloroethoxy)methane
Concen: 42.119 ng/ul
RT: 10.252 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion: 93 Resp: 129772
Ion Ratio Lower Upper
93 100
95 32.0 26.6 39.8
123 10.4 8.6 13.0

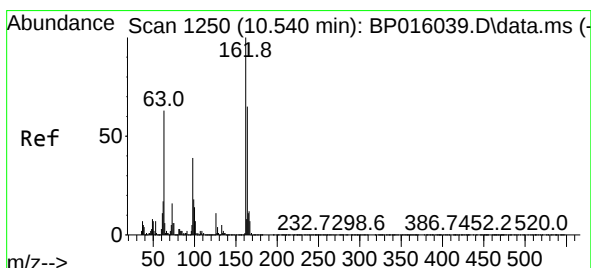
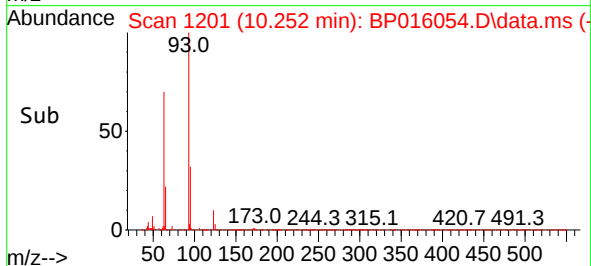
Manual Integrations
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Reviewed By :Yogesh
Patel



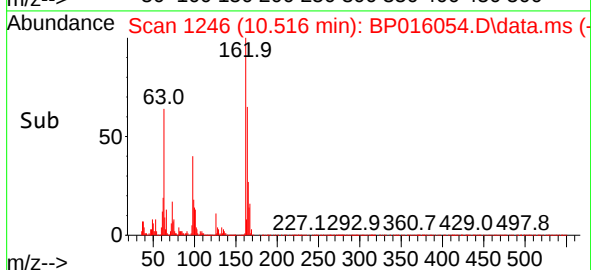
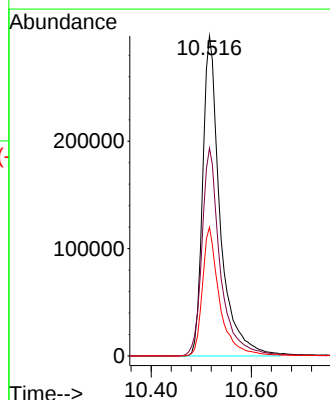
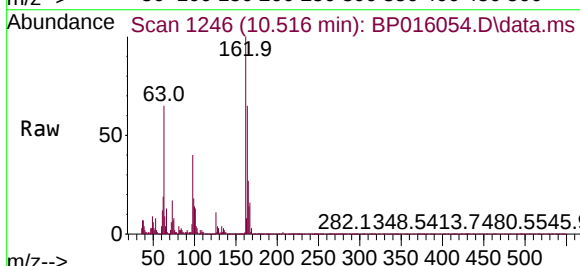
07/07/2023
Supervised By :mohammad
ahmed

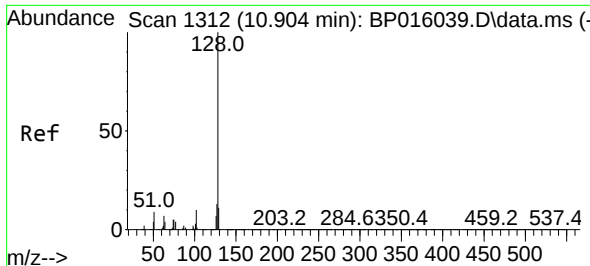
07/07/2023



#29
2,4-Dichlorophenol
Concen: 34.306 ng/ul
RT: 10.516 min Scan# 1246
Delta R.T. -0.018 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

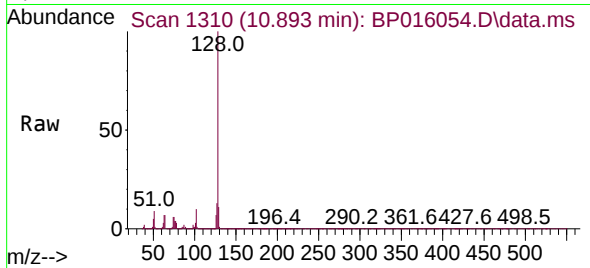
Tgt Ion:162 Resp: 720430
Ion Ratio Lower Upper
162 100
164 65.0 53.0 79.6
98 40.3 31.3 46.9





#30
Naphthalene
Concen: 32.917 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

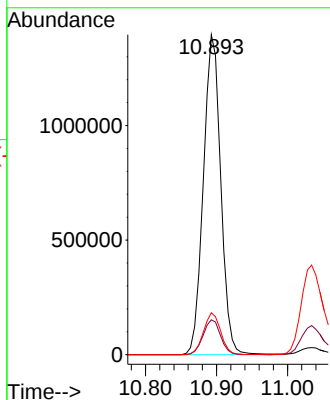
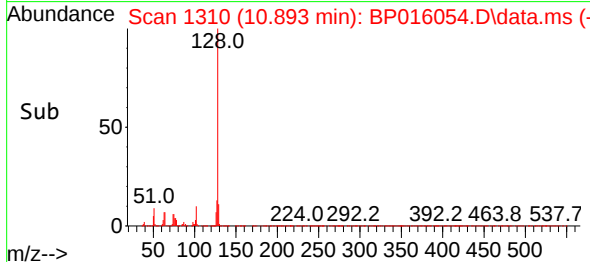
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:128 Resp: 2378099
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.1 10.3 15.5

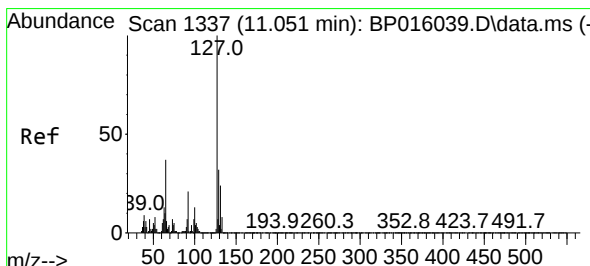
Manual Integrations
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Reviewed By :Yogesh
Patel



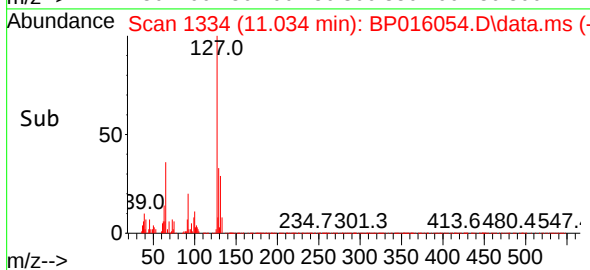
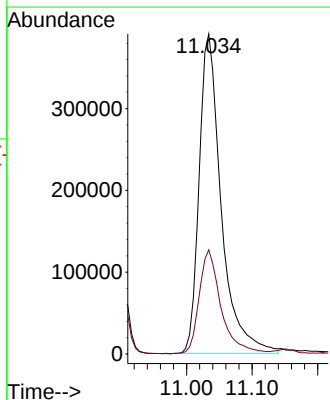
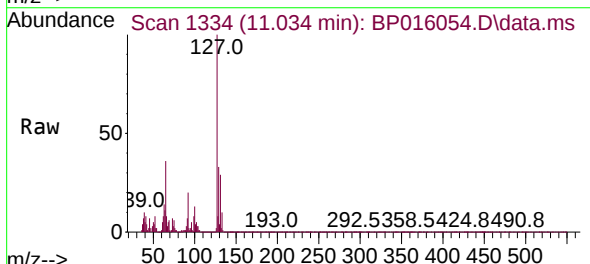
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Supervised By :mohammad
ahmed

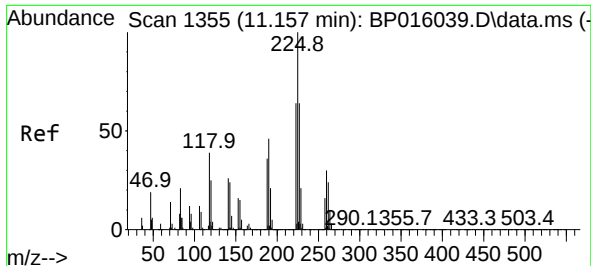
07/07/2023



#32
4-Chloroaniline
Concen: 32.423 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

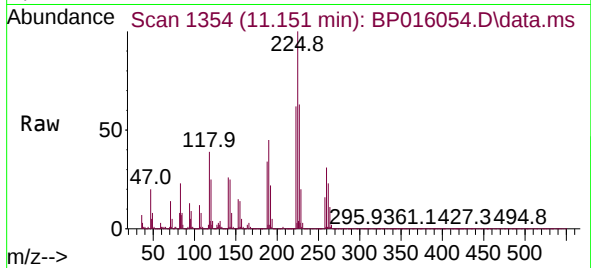
Tgt Ion:127 Resp: 914058
Ion Ratio Lower Upper
127 100
129 32.6 24.7 37.1





#33
Hexachlorobutadiene
Concen: 21.883 ng/ul
RT: 11.151 min Scan# 1111
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

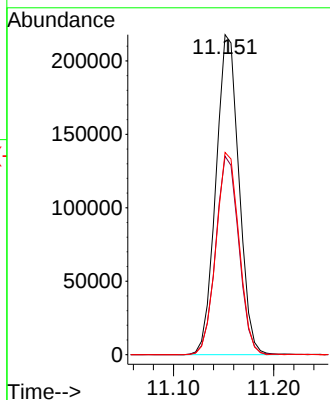
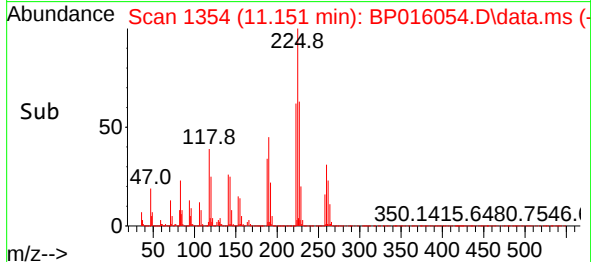
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:225 Resp: 347039
Ion Ratio Lower Upper
225 100
223 62.0 50.4 75.6
227 63.2 51.0 76.4

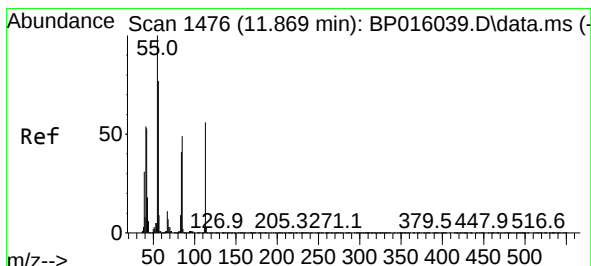
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Reviewed By :Yogesh
Patel



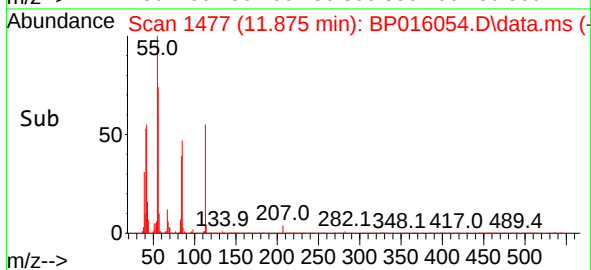
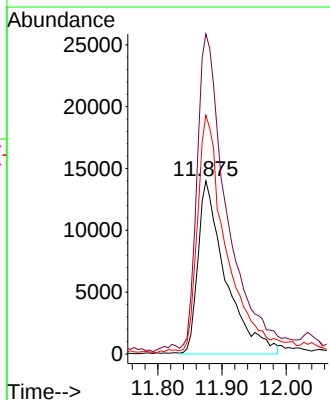
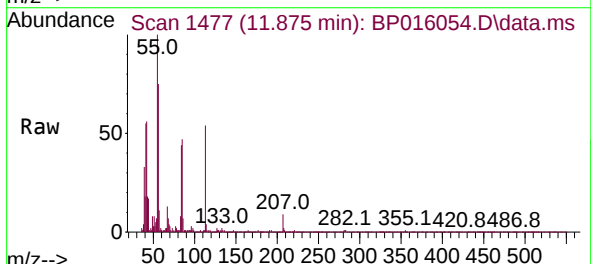
07/07/2023
Supervised By :mohammad
ahmed

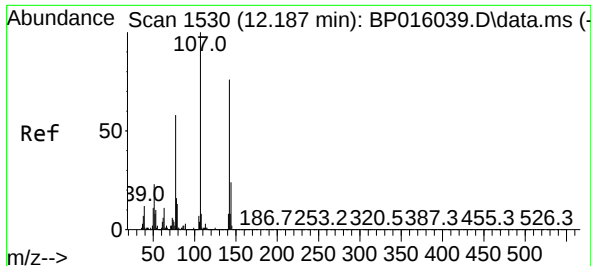
07/07/2023



#34
Caprolactam
Concen: 6.526 ng/ul m
RT: 11.875 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

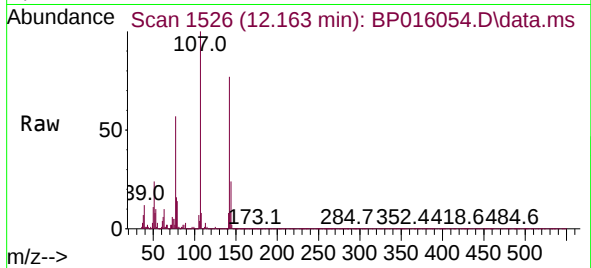
Tgt Ion:113 Resp: 41923
Ion Ratio Lower Upper
113 100
55 185.0 142.8 214.2
56 138.0 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 34.276 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. -0.018 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

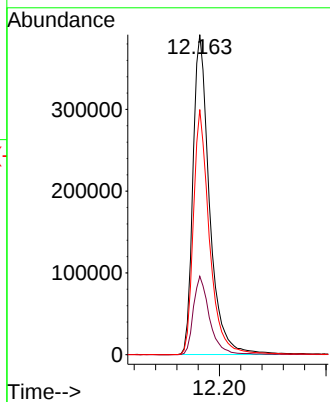
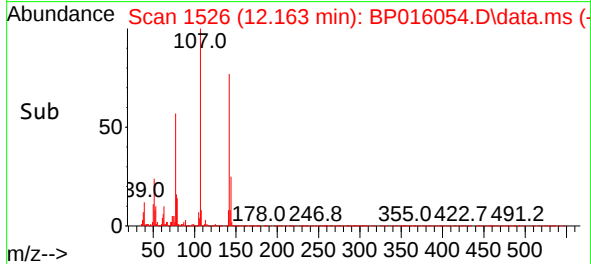
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:107 Resp: 842550
Ion Ratio Lower Upper
107 100
144 24.5 18.4 27.6
142 76.6 58.6 87.8

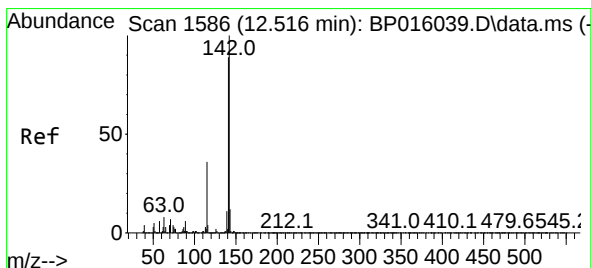
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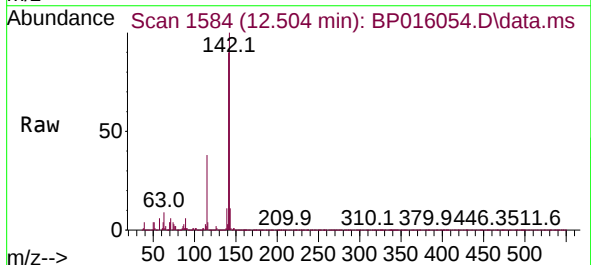


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Supervised By :mohammad
ahmed

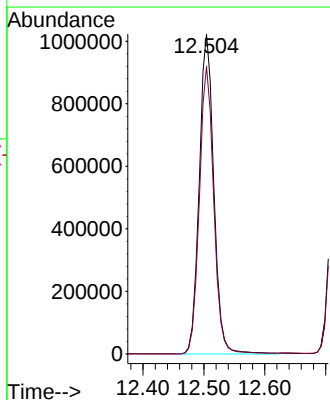
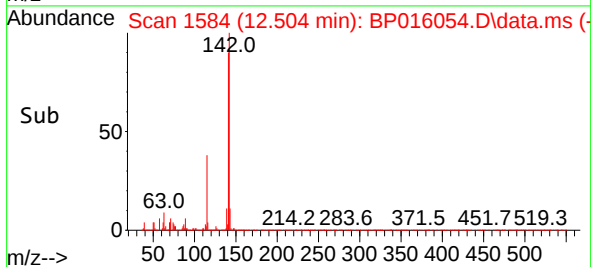
07/07/2023

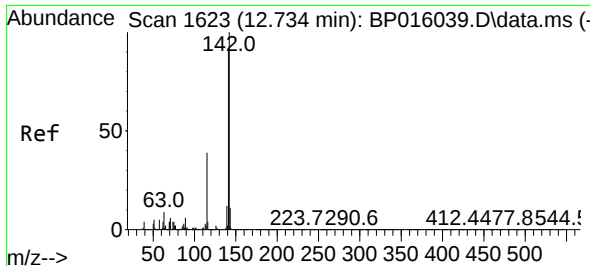


#36
2-Methylnaphthalene
Concen: 35.695 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44



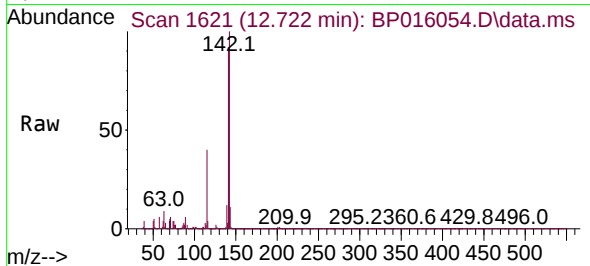
Tgt Ion:142 Resp: 1697575
Ion Ratio Lower Upper
142 100
141 89.9 73.2 109.8





#37
1-Methylnaphthalene
Concen: 36.076 ng/ul
RT: 12.722 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

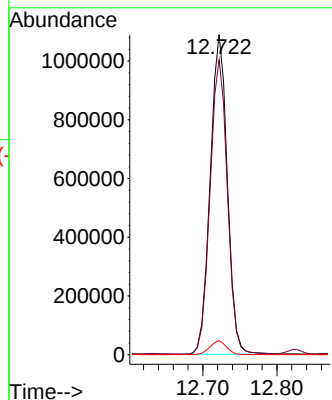
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:142 Resp: 175024
Ion Ratio Lower Upper
142 100
141 92.2 73.1 109.7
116 4.4 4.0 6.0

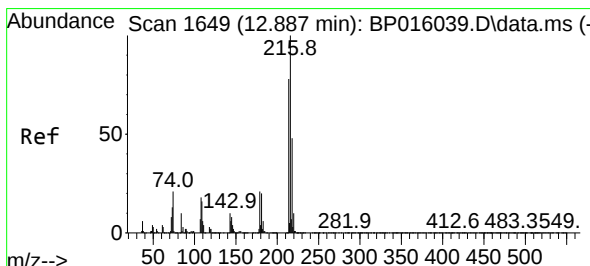
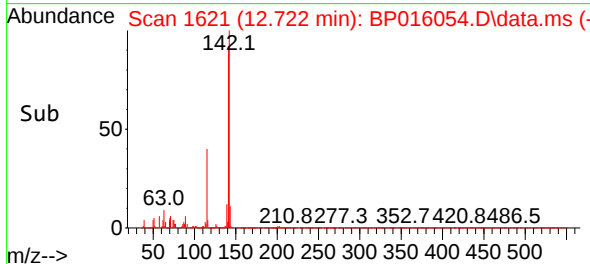
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Reviewed By :Yogesh
Patel



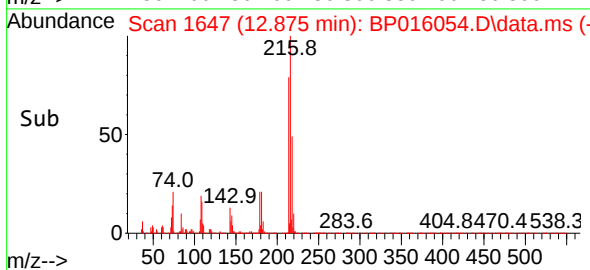
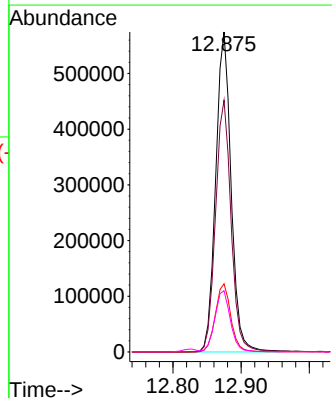
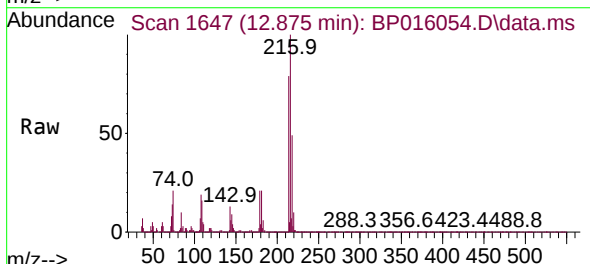
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ahmed

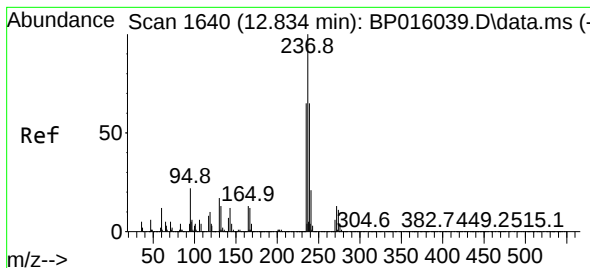
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.070 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:216 Resp: 903354
Ion Ratio Lower Upper
216 100
214 78.7 62.4 93.6
179 21.3 17.6 26.4
108 19.1 15.5 23.3





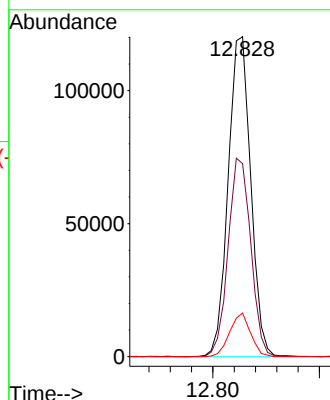
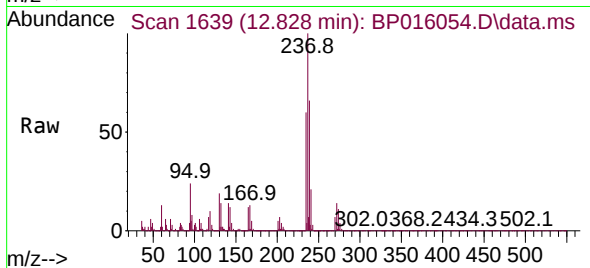
#40
Hexachlorocyclopentadiene
Concen: 21.632 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:237 Resp: 176779
Ion Ratio Lower Upper
237 100
235 60.3 48.6 73.0
272 13.7 10.5 15.7

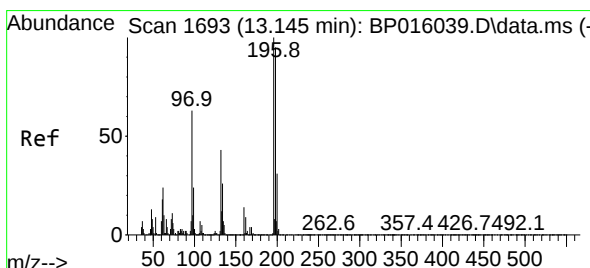
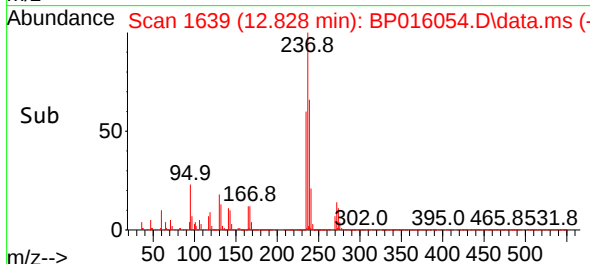
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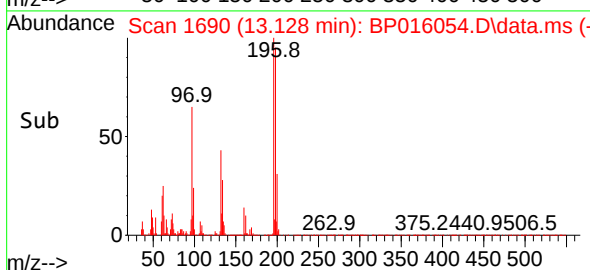
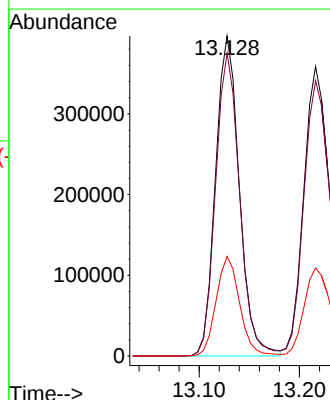
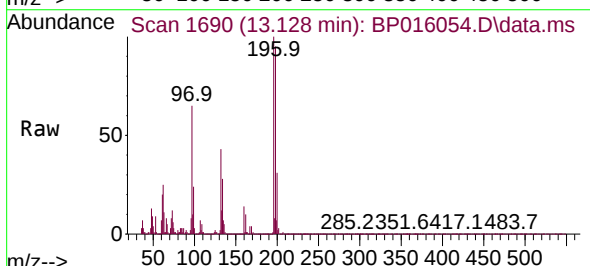
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Supervised By :mohammad
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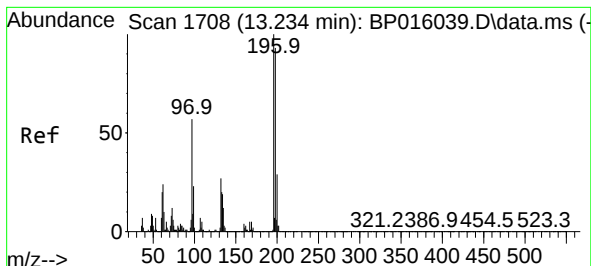
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#41
2,4,6-Trichlorophenol
Concen: 37.842 ng/ul
RT: 13.128 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:196 Resp: 653287
Ion Ratio Lower Upper
196 100
198 94.7 75.4 113.2
200 31.1 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 39.107 ng/ul

RT: 13.216 min Scan# 1705

Delta R.T. -0.018 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

Instrument :

BNA_P

ClientSampleId :

YBW77MS

Tgt Ion:196 Resp: 716098

Ion Ratio Lower Upper

196 100

198 95.1 74.9 112.3

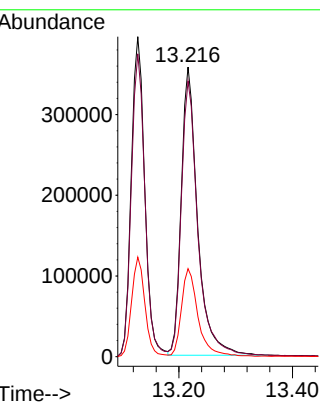
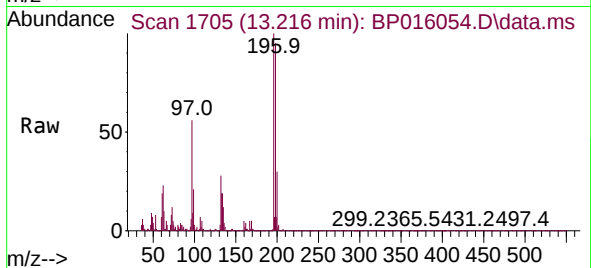
200 30.4 24.3 36.5

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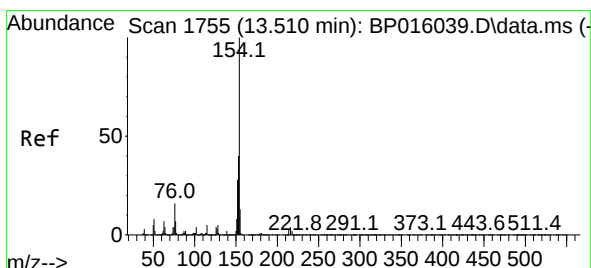
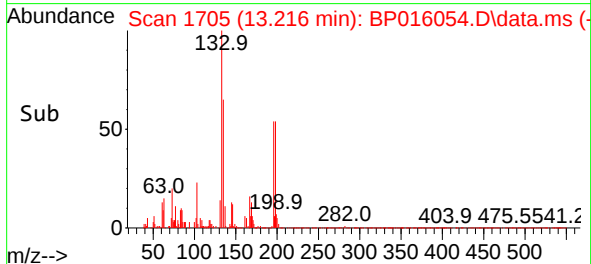
Patel



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#43

1,1'-Biphenyl

Concen: 37.451 ng/ul

RT: 13.504 min Scan# 1754

Delta R.T. -0.012 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

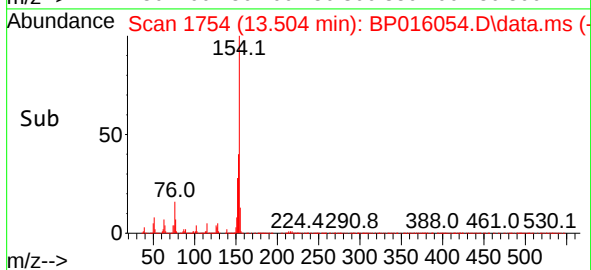
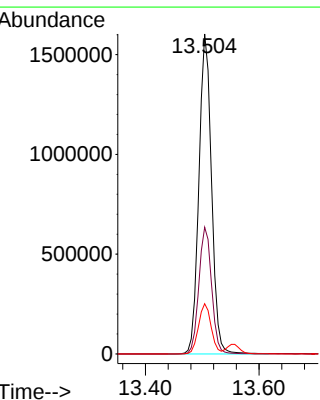
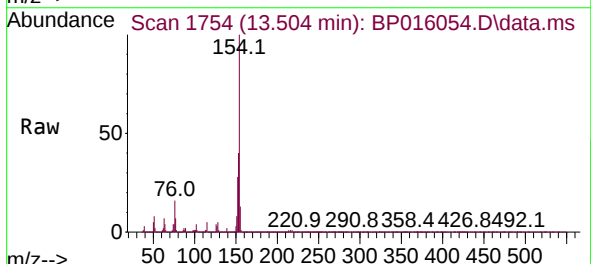
Tgt Ion:154 Resp: 2458960

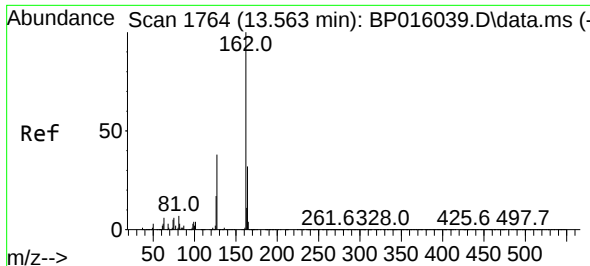
Ion Ratio Lower Upper

154 100

153 39.6 32.8 49.2

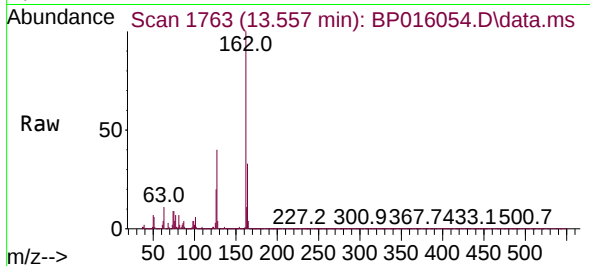
76 15.7 10.7 16.1





#44
2-Chloronaphthalene
Concen: 36.786 ng/ul
RT: 13.557 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

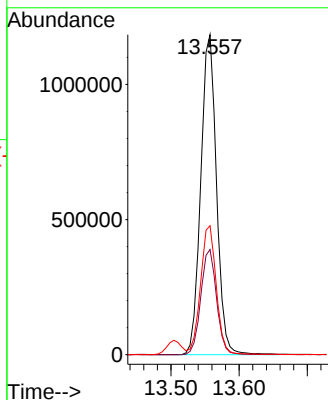
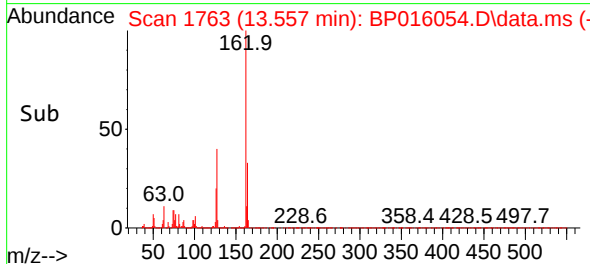
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:162 Resp: 1902710
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 40.3 33.4 50.0

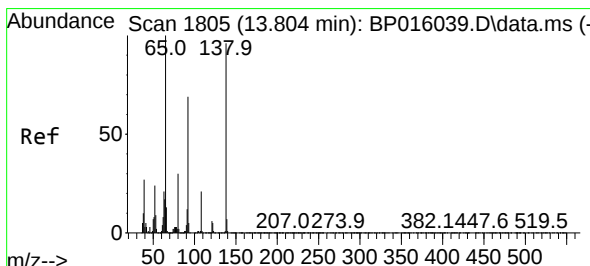
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Reviewed By :Yogesh
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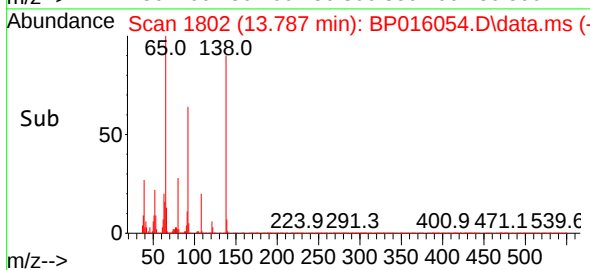
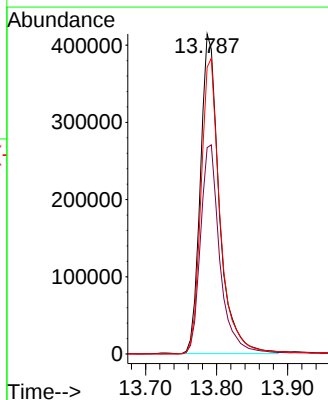
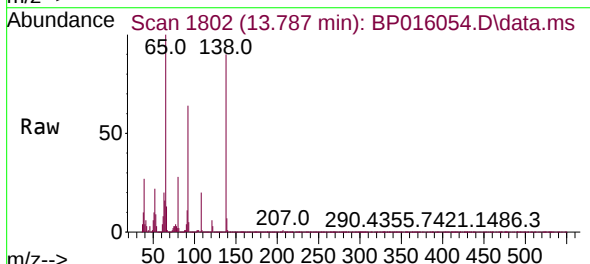
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Supervised By :mohammad
ahmed

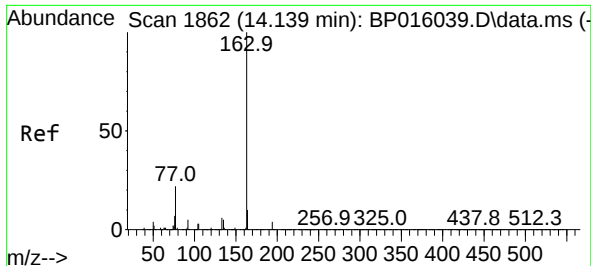
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#45
2-Nitroaniline
Concen: 47.339 ng/ul
RT: 13.787 min Scan# 1802
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

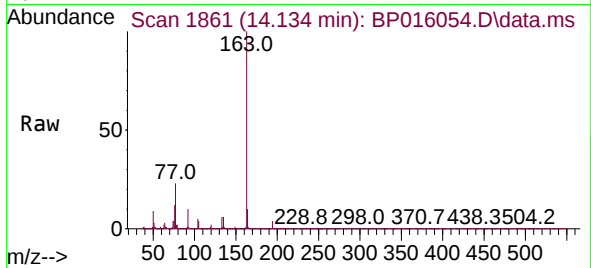
Tgt Ion: 65 Resp: 770431
Ion Ratio Lower Upper
65 100
92 64.5 49.5 74.3
138 89.6 71.4 107.2





#47
Dimethylphthalate
Concen: 41.477 ng/ul
RT: 14.134 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

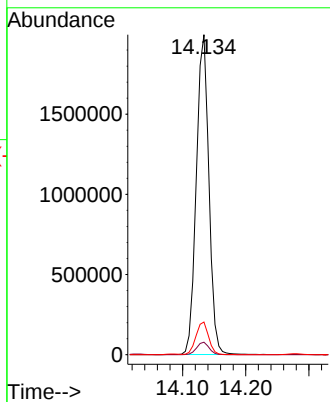
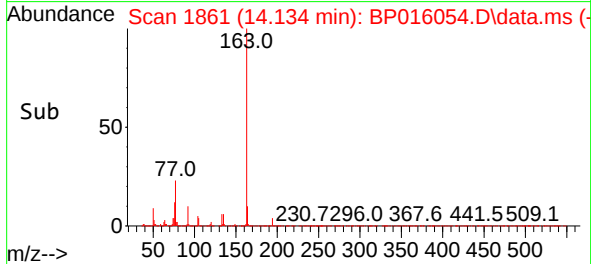
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:163 Resp: 2750228
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 7.7 11.5

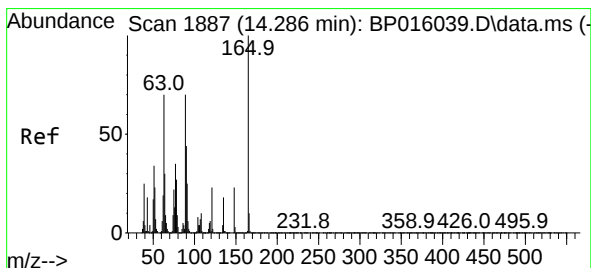
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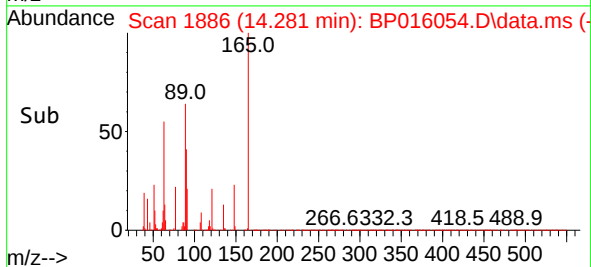
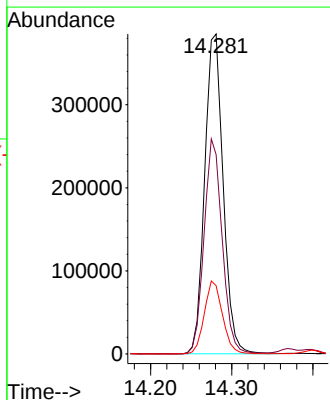
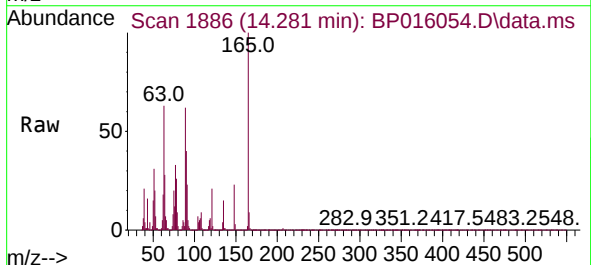
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Supervised By :mohammad
ahmed

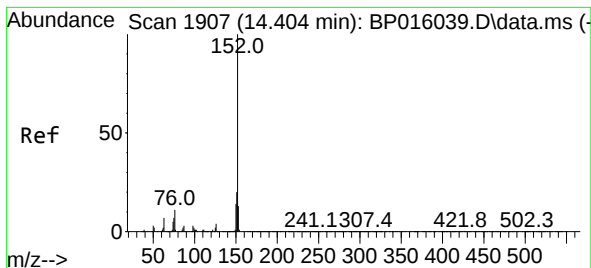
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#48
2,6-Dinitrotoluene
Concen: 45.195 ng/ul
RT: 14.281 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

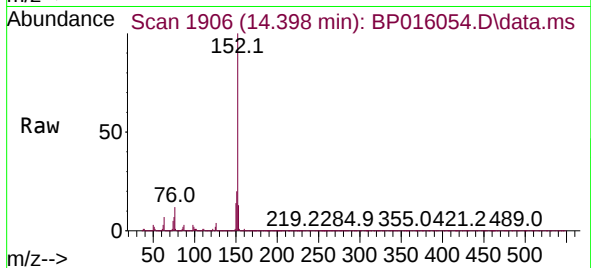
Tgt Ion:165 Resp: 607883
Ion Ratio Lower Upper
165 100
89 62.3 54.1 81.1
121 21.4 18.2 27.2





#50
Acenaphthylene
Concen: 39.341 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

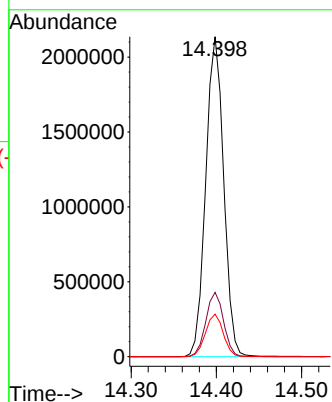
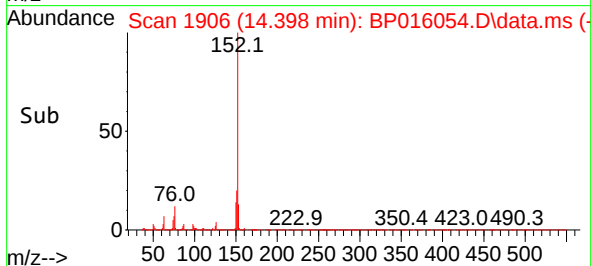
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:152 Resp: 312217
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.3 10.5 15.7

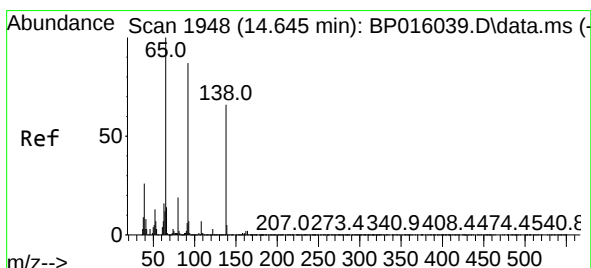
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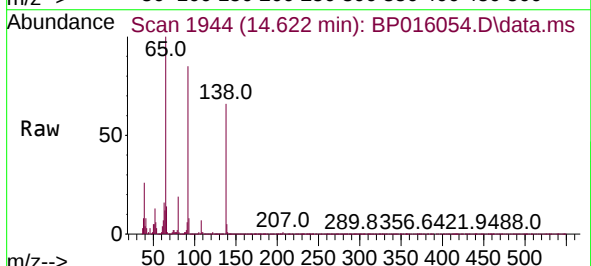


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Supervised By :mohammad
ahmed

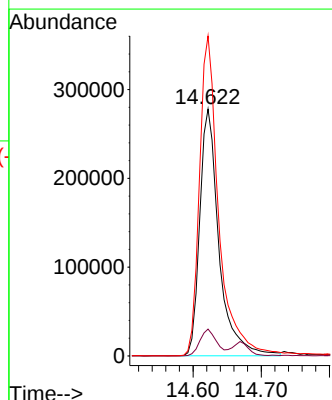
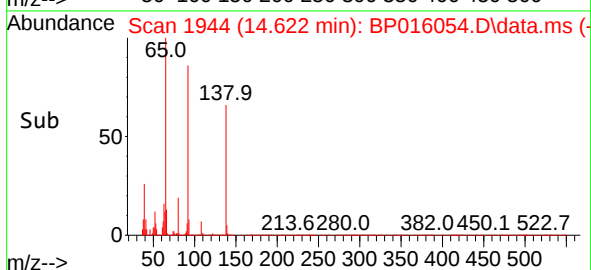
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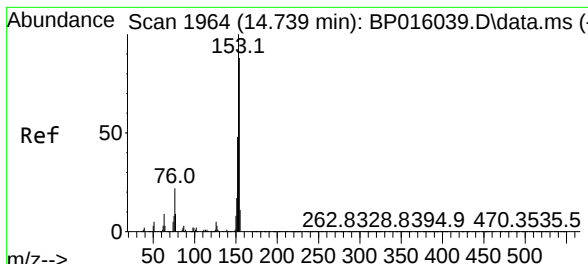


#51
3-Nitroaniline
Concen: 51.731 ng/ul
RT: 14.622 min Scan# 1944
Delta R.T. -0.018 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44



Tgt Ion:138 Resp: 545632
Ion Ratio Lower Upper
138 100
108 10.9 9.1 13.7
92 129.6 96.8 145.2





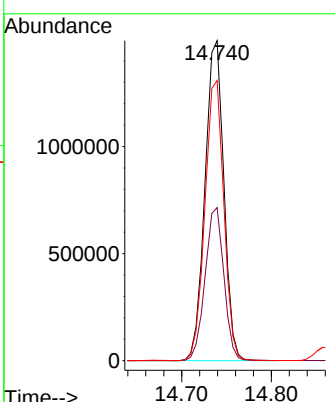
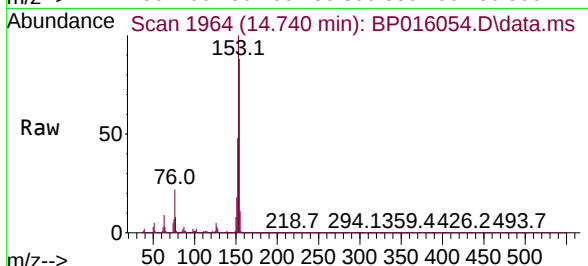
#52
 Acenaphthene
 Concen: 39.675 ng/ul
 RT: 14.740 min Scan# 1964
 Delta R.T. -0.000 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44

Instrument : BNA_P
 ClientSampleId : YBW77MS

Tgt Ion:153 Resp: 218336

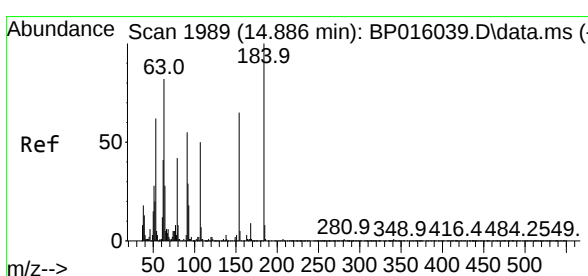
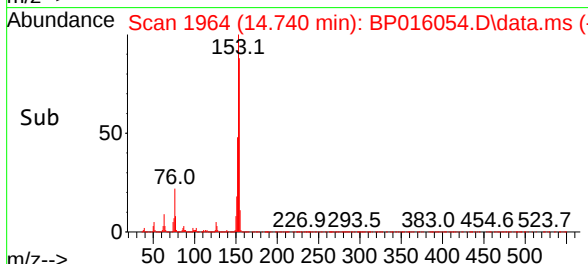
Ion	Ratio	Lower	Upper
153	100		
152	47.8	39.4	59.2
154	87.5	71.4	107.2

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 Supervised By :mohammad ahmed

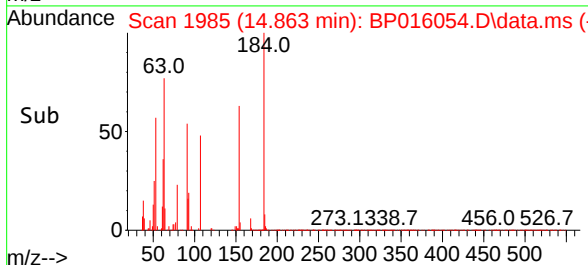
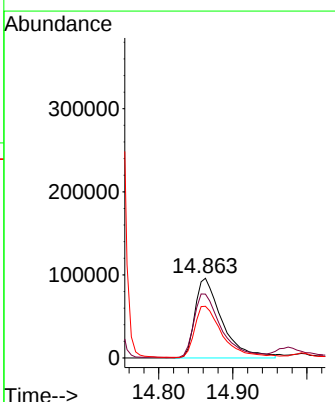
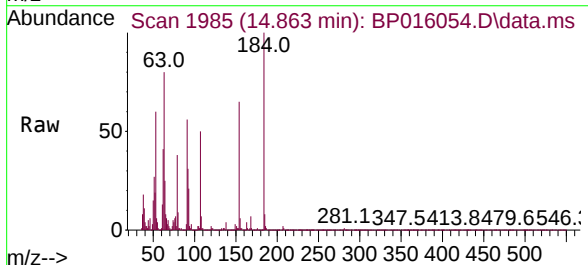
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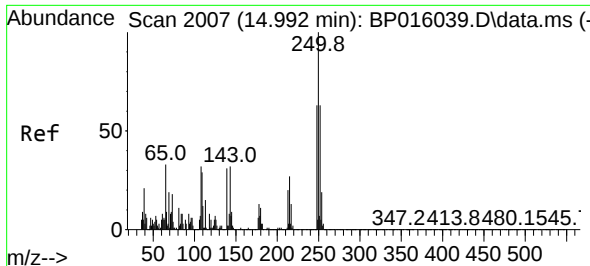


#53
 2,4-Dinitrophenol
 Concen: 34.045 ng/ul
 RT: 14.863 min Scan# 1985
 Delta R.T. -0.018 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44

Tgt Ion:184 Resp: 242947

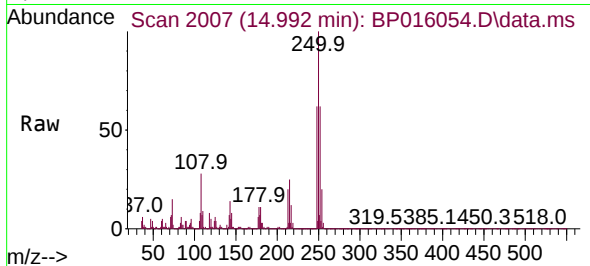
Ion	Ratio	Lower	Upper
184	100		
63	80.3	71.4	107.0
154	64.8	61.1	91.7





#55
4-Nitrophenol
Concen: 11.857 ng/ul
RT: 14.992 min Scan# 2007
Delta R.T. 0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

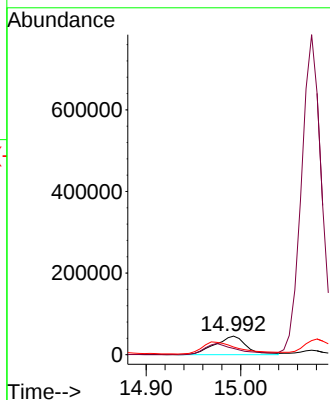
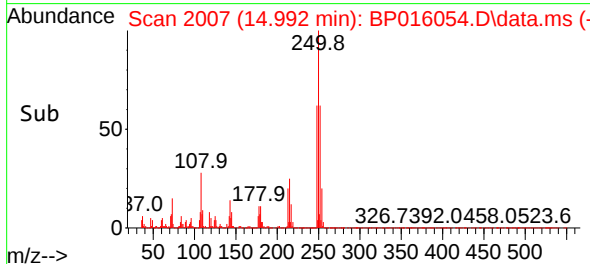
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:109 Resp: 10388
Ion Ratio Lower Upper
109 100
139 33.7 81.3 121.9
65 40.9 99.9 149.9

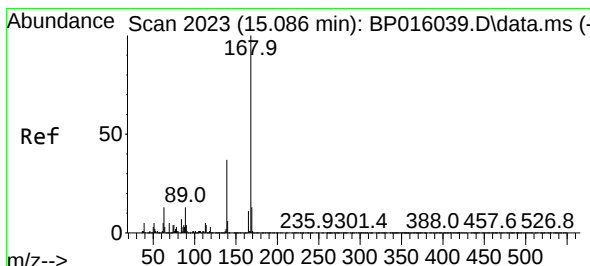
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Reviewed By :Yogesh
Patel



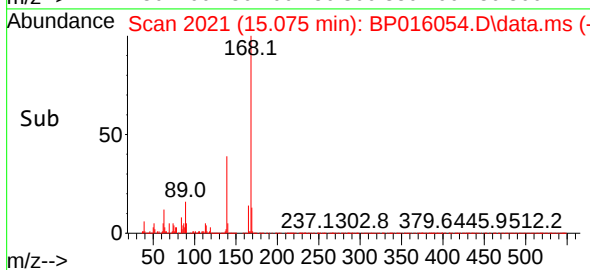
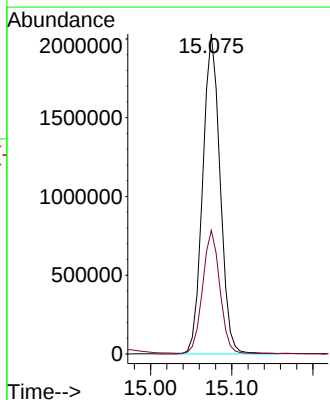
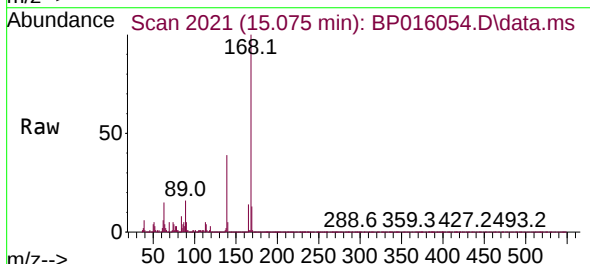
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Supervised By :mohammad
ahmed

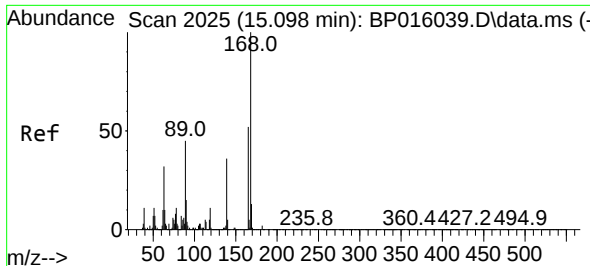
07/07/2023



#56
Dibenzofuran
Concen: 39.441 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:168 Resp: 3013120
Ion Ratio Lower Upper
168 100
139 38.6 32.2 48.4





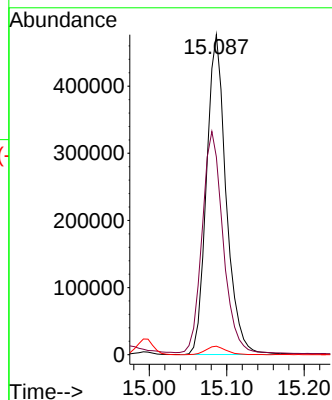
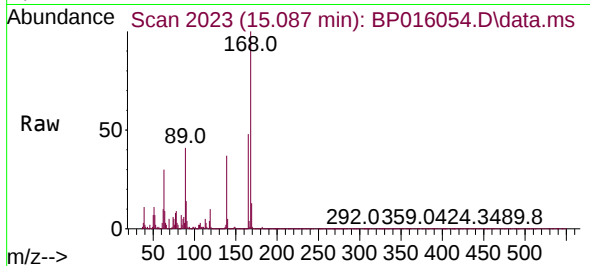
#57
2,4-Dinitrotoluene
Concen: 45.703 ng/ul
RT: 15.087 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:165 Resp: 837684
Ion Ratio Lower Upper
165 100
63 61.8 56.8 85.2
182 2.7 2.0 3.0

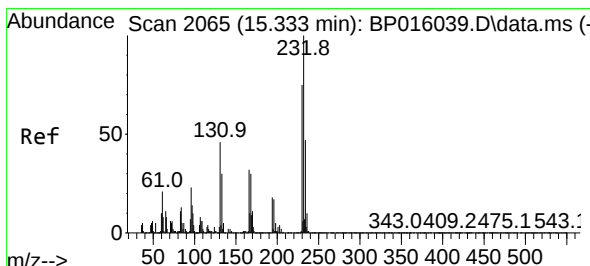
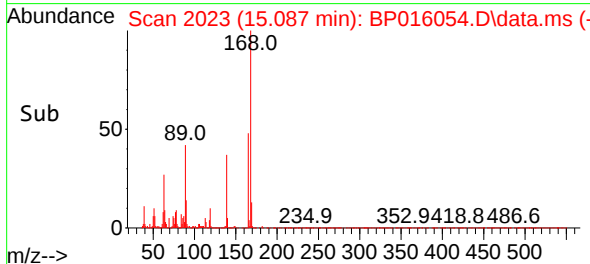
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Reviewed By :Yogesh
Patel



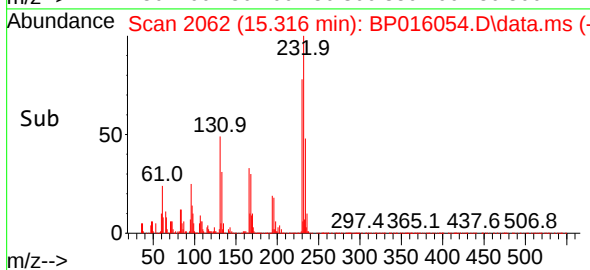
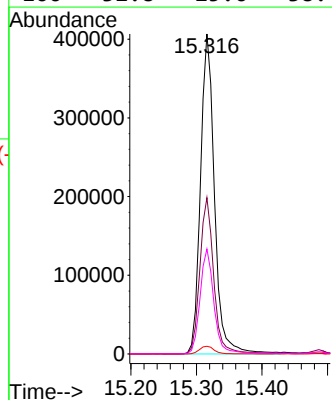
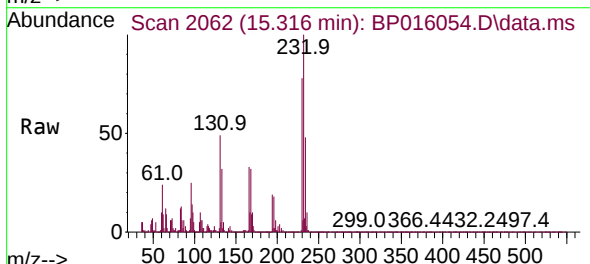
07/07/2023
Supervised By :mohammad
ahmed

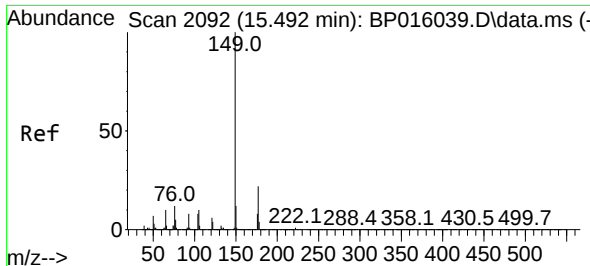
07/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.525 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:232 Resp: 605937
Ion Ratio Lower Upper
232 100
131 48.8 38.2 57.2
130 2.4 2.2 3.2
166 32.8 25.6 38.4





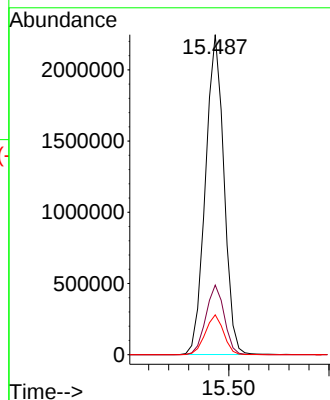
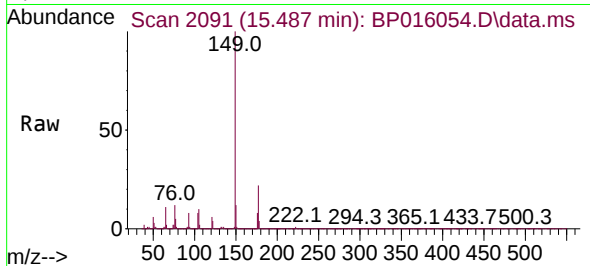
#59
Diethylphthalate
Concen: 42.976 ng/ul
RT: 15.487 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:149 Resp: 288370
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 12.4 10.3 15.5

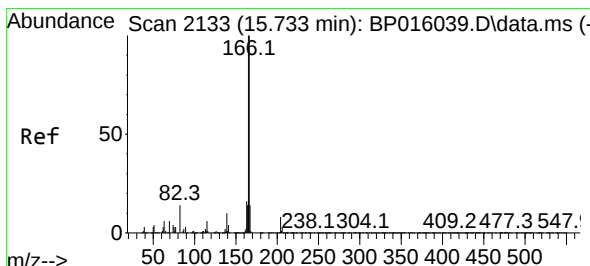
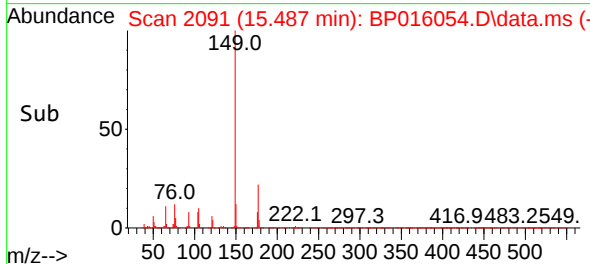
Manual Integrations
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Reviewed By :Yogesh
Patel



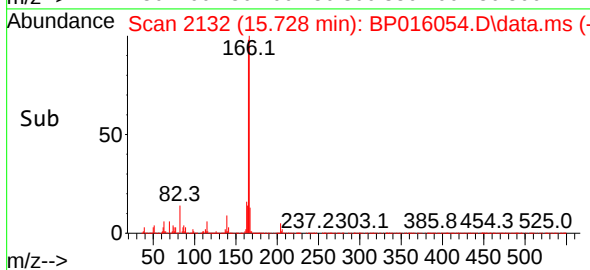
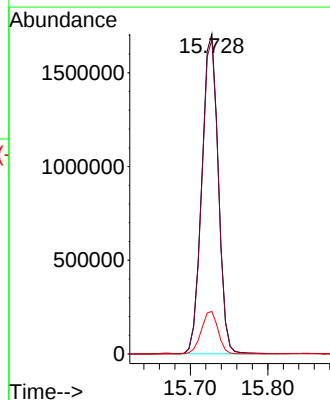
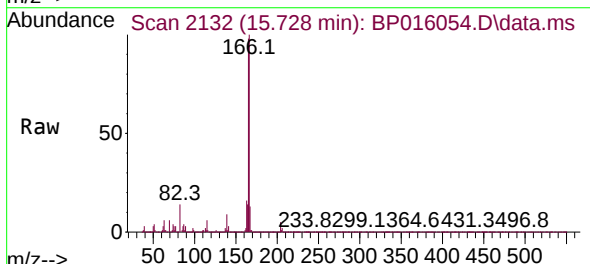
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ahmed

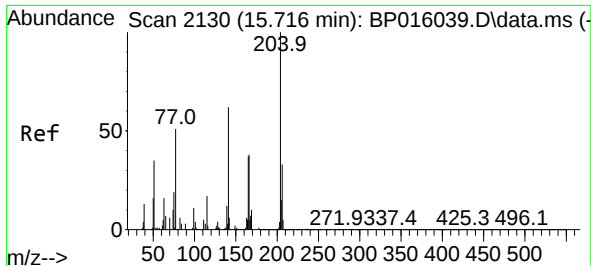
07/07/2023



#61
Fluorene
Concen: 40.505 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

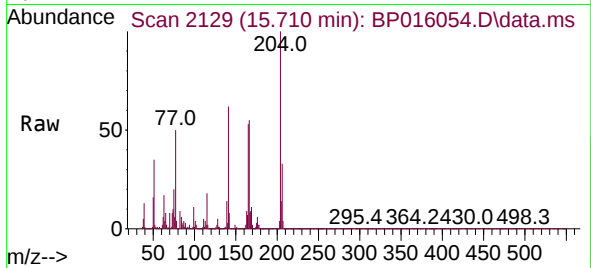
Tgt Ion:166 Resp: 2509914
Ion Ratio Lower Upper
166 100
165 98.3 78.7 118.1
167 13.3 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 38.121 ng/ul
RT: 15.710 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

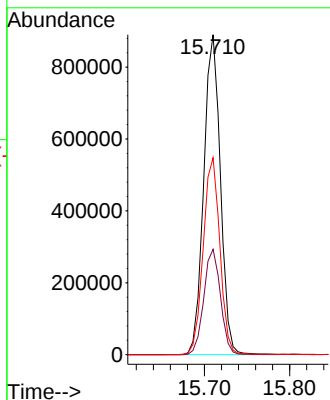
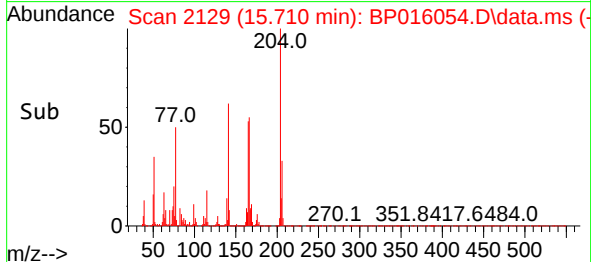
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:204 Resp: 1208690
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 61.5 51.8 77.8

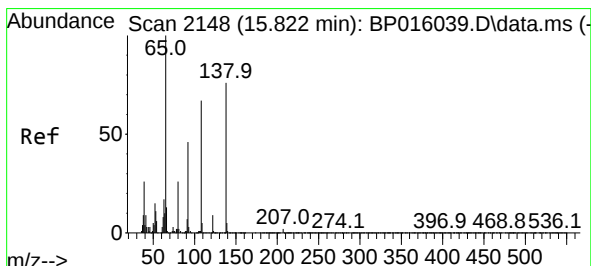
Manual Integrations
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Reviewed By :Yogesh
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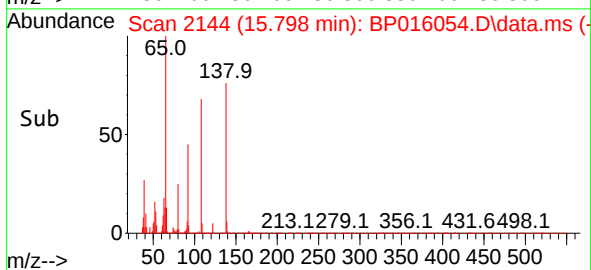
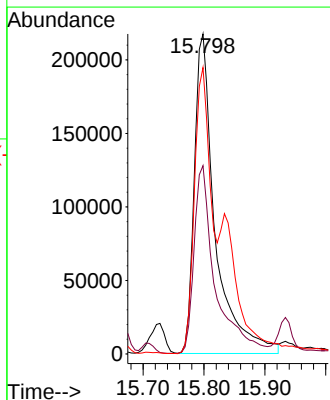
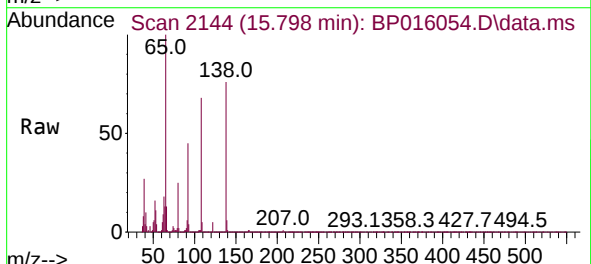
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Supervised By :mohammad
ahmed

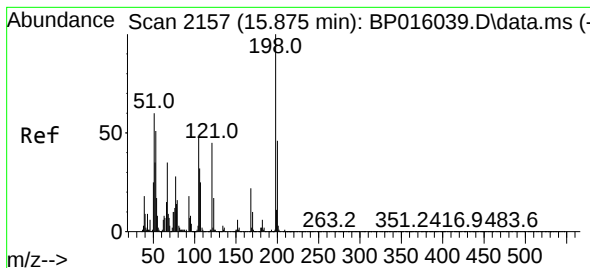
07/07/2023



#63
4-Nitroaniline
Concen: 71.630 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.018 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:138 Resp: 517092
Ion Ratio Lower Upper
138 100
92 58.9 50.1 75.1
108 89.5 85.5 128.3





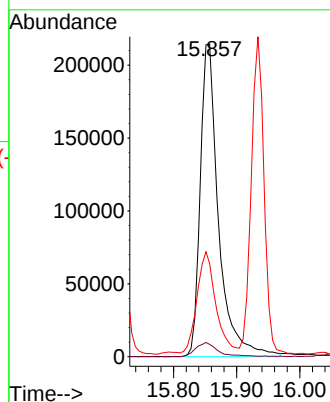
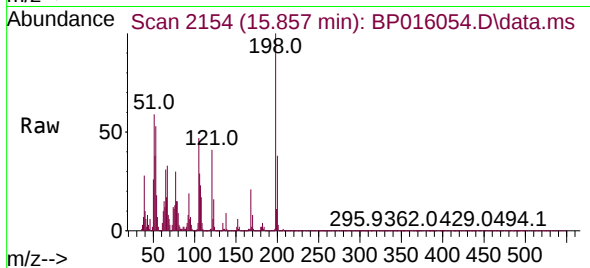
#66
4,6-Dinitro-2-methylphenol
Concen: 38.814 ng/ul
RT: 15.857 min Scan# 2157
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:198 Resp: 431431
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.2
77 29.8 24.4 36.6

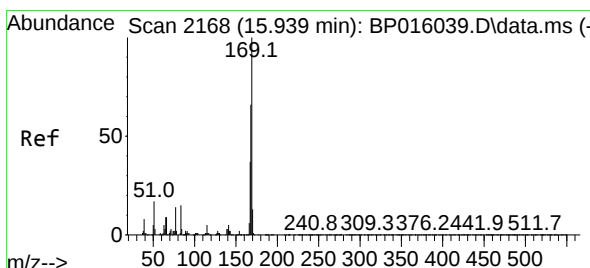
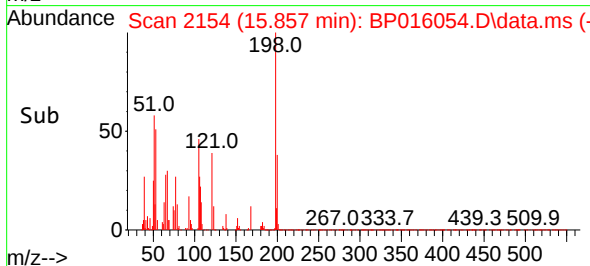
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



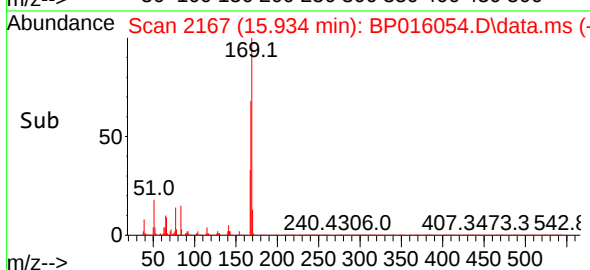
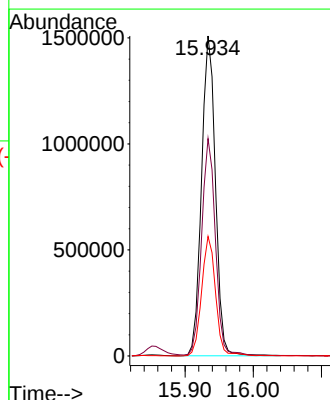
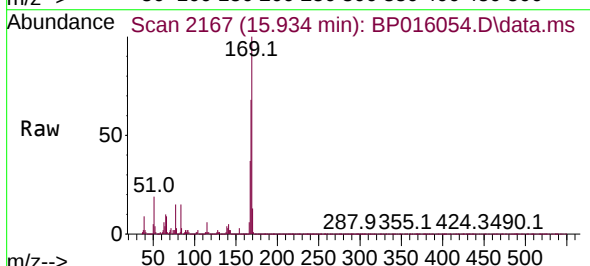
07/07/2023
Supervised By :mohammad
ahmed

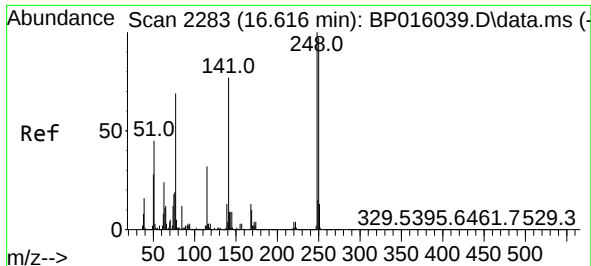
07/07/2023



#67
N-Nitrosodiphenylamine
Concen: 40.080 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

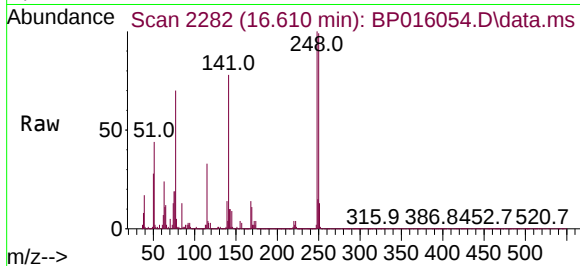
Tgt Ion:169 Resp: 2143415
Ion Ratio Lower Upper
169 100
168 67.9 54.2 81.4
167 37.4 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 38.344 ng/ul
RT: 16.610 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

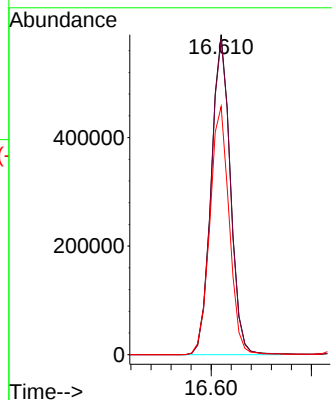
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:248 Resp: 78219
Ion Ratio Lower Upper
248 100
250 98.6 84.6 126.8
141 77.6 67.8 101.6

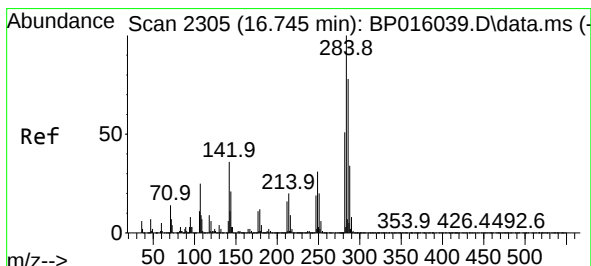
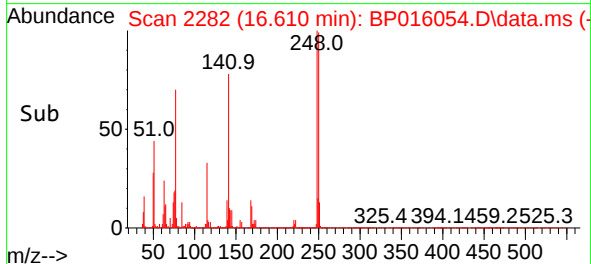
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Patel



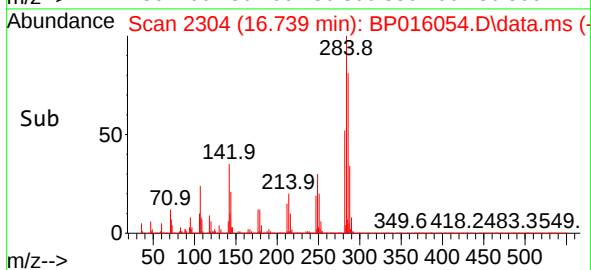
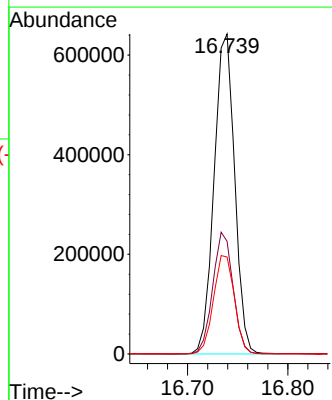
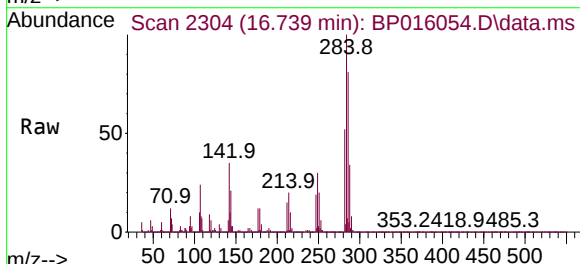
07/07/2023
Supervised By :mohammad
ahmed

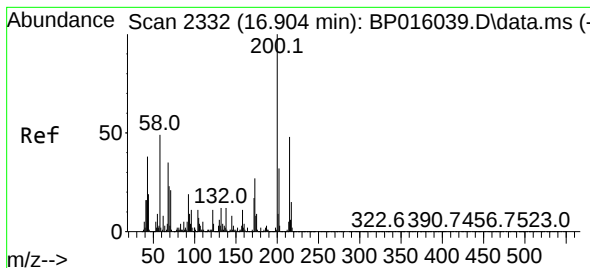
07/07/2023



#69
Hexachlorobenzene
Concen: 38.011 ng/ul
RT: 16.739 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:284 Resp: 914932
Ion Ratio Lower Upper
284 100
142 35.2 27.8 41.8
249 30.3 26.1 39.1





#70

Atrazine

Concen: 30.982 ng/ul

RT: 16.892 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

Instrument :

BNA_P

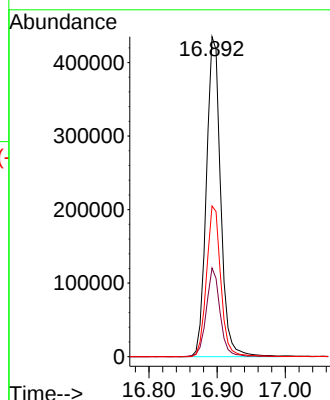
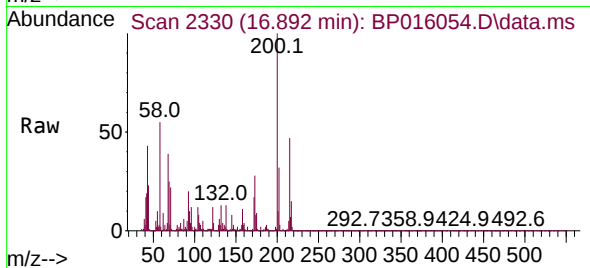
ClientSampleId :

YBW77MS

Tgt Ion:200 Resp: 634234
Ion Ratio Lower Upper
200 100
173 27.7 19.8 29.8
215 47.1 36.8 55.2

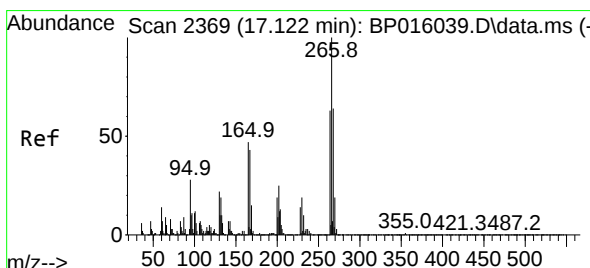
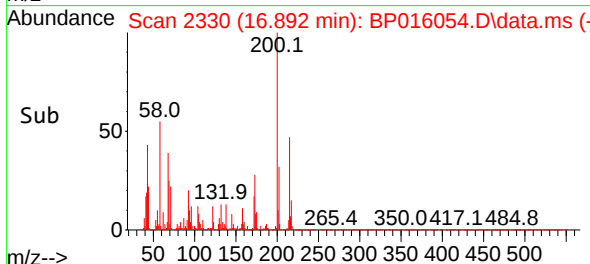
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ahmed

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#71

Pentachlorophenol

Concen: 33.284 ng/ul

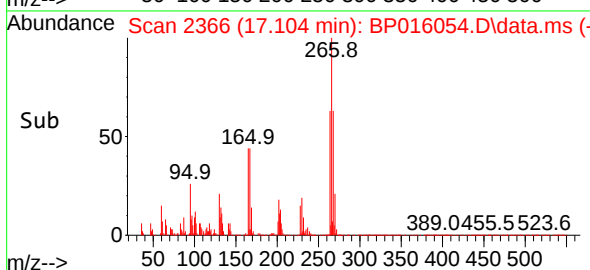
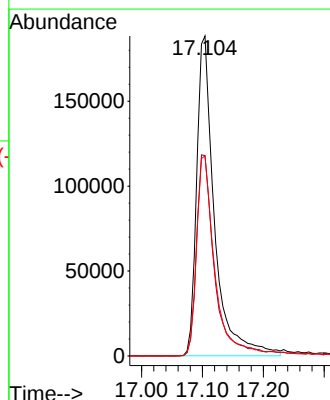
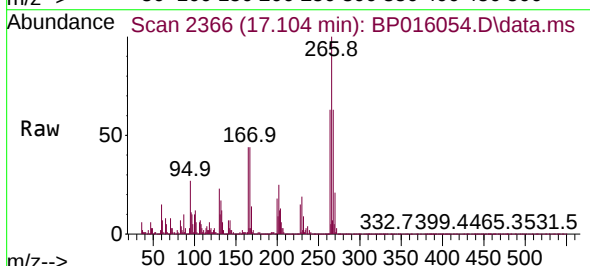
RT: 17.104 min Scan# 2366

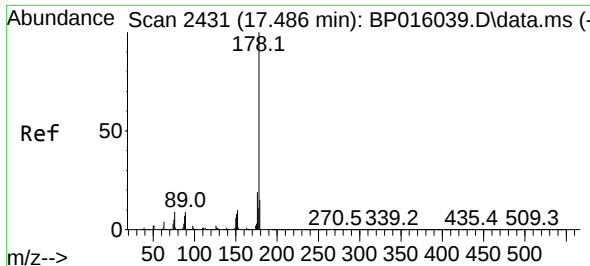
Delta R.T. -0.012 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

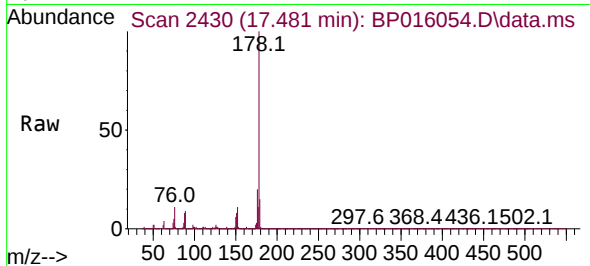
Tgt Ion:266 Resp: 384509
Ion Ratio Lower Upper
266 100
264 62.6 53.4 80.2
268 62.5 51.4 77.2





#72
Phenanthrene
Concen: 42.030 ng/ul
RT: 17.481 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

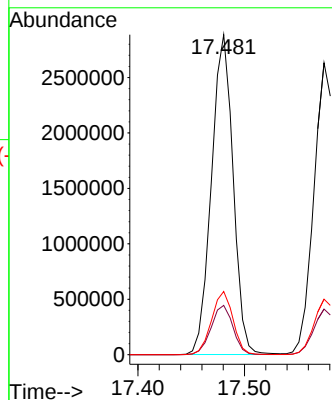
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:178 Resp: 407881
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.8 15.6 23.4

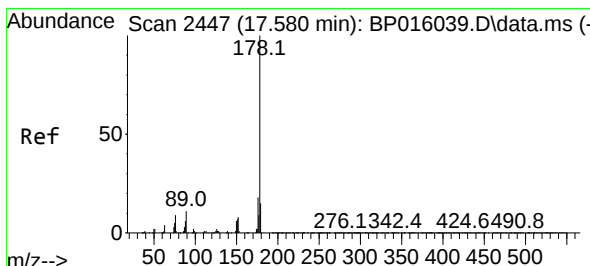
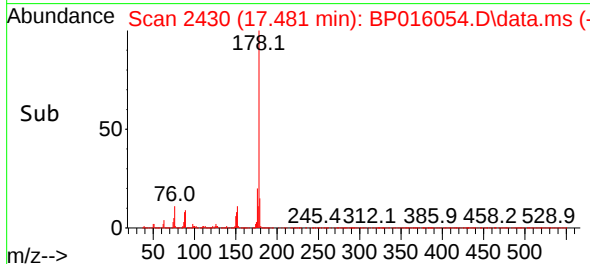
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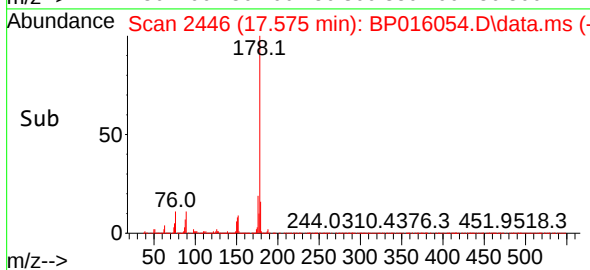
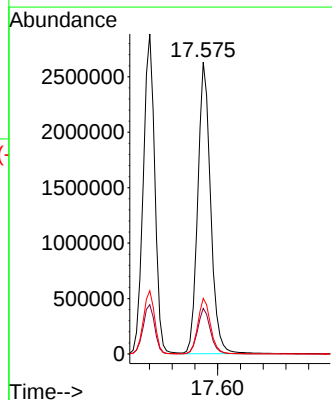
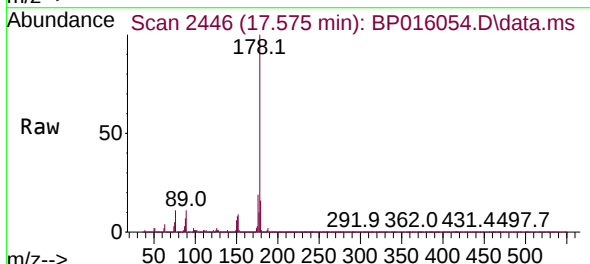
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ahmed

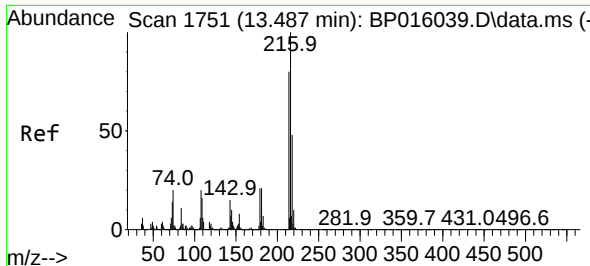
07/07/2023



#74
Anthracene
Concen: 42.352 ng/ul
RT: 17.575 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:178 Resp: 4129950
Ion Ratio Lower Upper
178 100
179 15.6 12.1 18.1
176 19.0 14.6 22.0





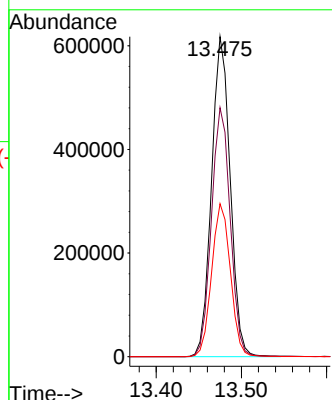
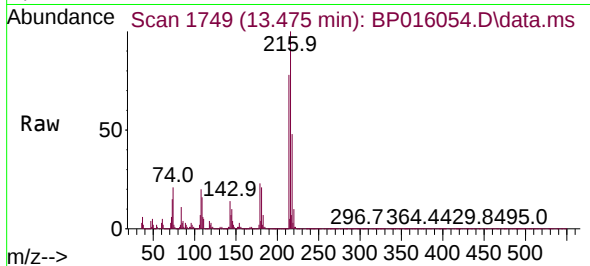
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.428 ng/uL
RT: 13.475 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Instrument :
BNA_P
ClientSampleId :
YBW77MS

Tgt Ion:216 Resp: 94262
Ion Ratio Lower Upper
216 100
214 77.8 62.0 93.0
218 47.8 38.4 57.6

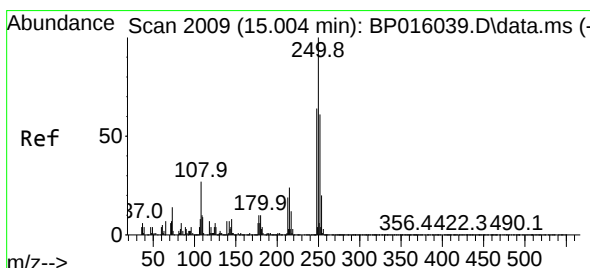
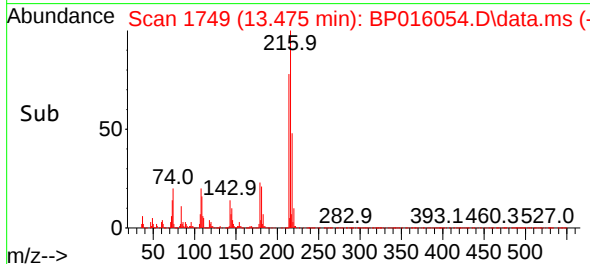
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Patel



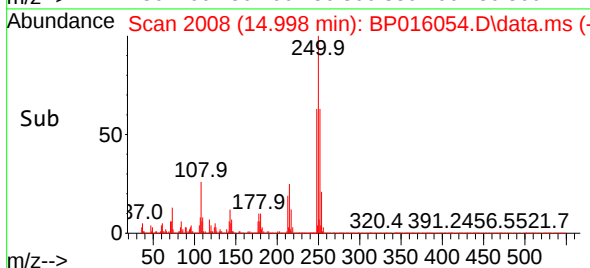
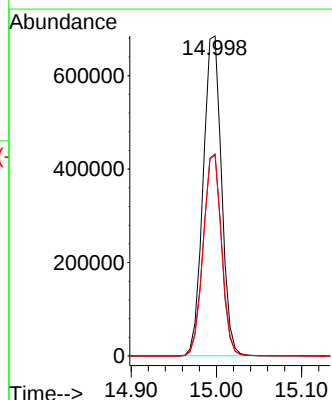
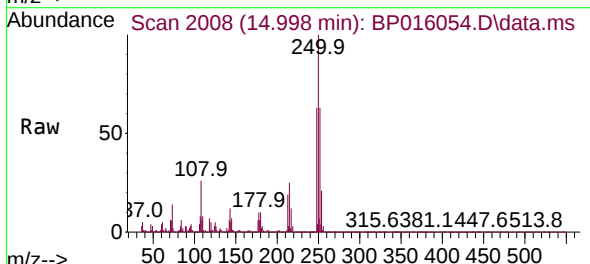
07/07/2023
Supervised By :mohammad
ahmed

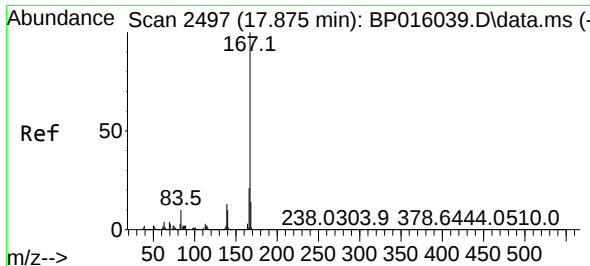
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#76
Pentachlorobenzene
Concen: 34.876 ng/uL
RT: 14.998 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

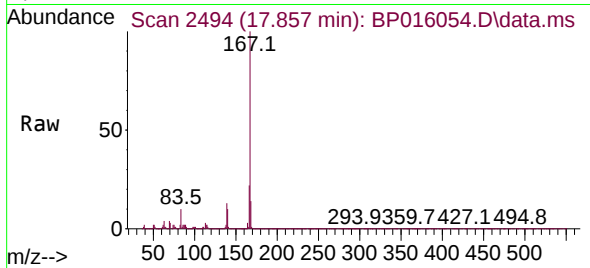
Tgt Ion:250 Resp: 1023157
Ion Ratio Lower Upper
250 100
248 62.7 50.7 76.1
252 63.2 51.2 76.8





#77
 Carbazole
 Concen: 46.537 ng/ul
 RT: 17.857 min Scan# 2494
 Delta R.T. -0.012 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44

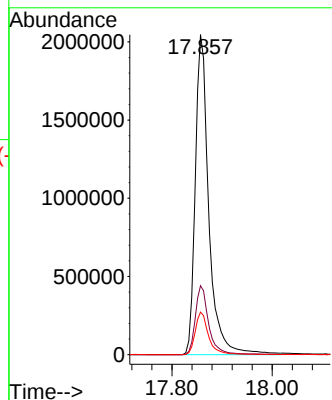
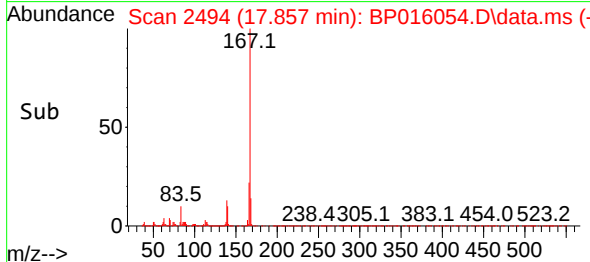
Instrument :
 BNA_P
 ClientSampleId :
 YBW77MS



Tgt Ion:167 Resp: 3824874
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.3 11.0 16.4

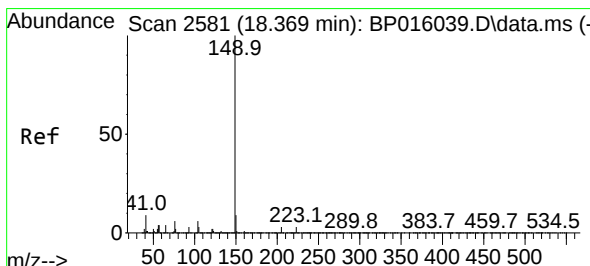
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 Patel

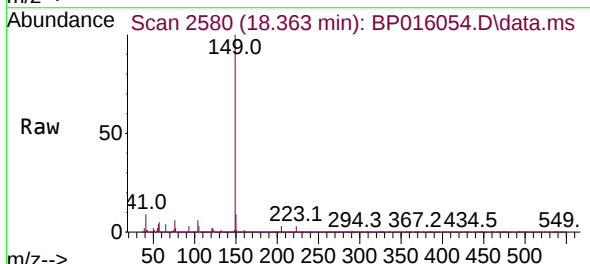


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 Supervised By :mohammad
 ahmed

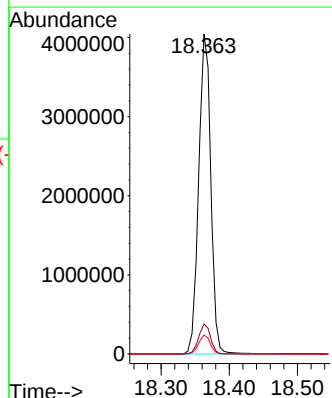
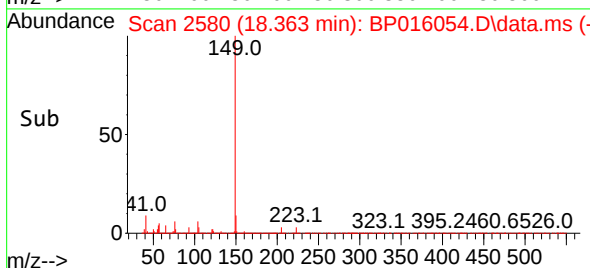
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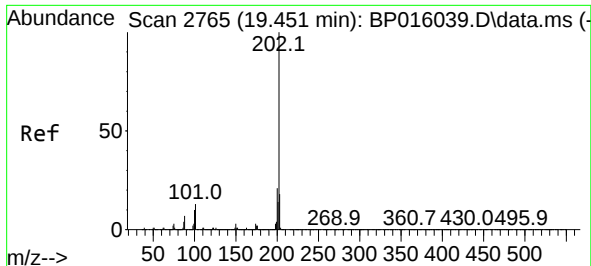


#78
 Di-n-butylphthalate
 Concen: 45.856 ng/ul
 RT: 18.363 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44



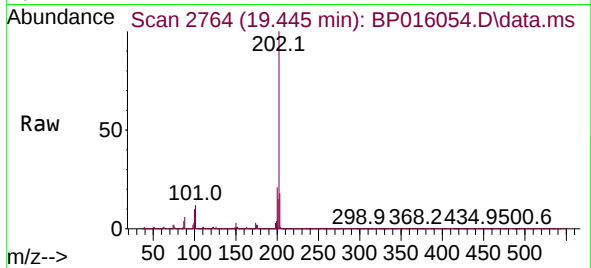
Tgt Ion:149 Resp: 4996572
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.9 4.6 7.0





#80
Fluoranthene
Concen: 45.848 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

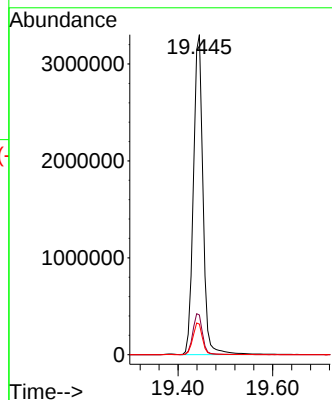
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:202 Resp: 463596
Ion Ratio Lower Upper
202 100
101 12.4 8.3 12.5
100 9.6 6.6 9.8

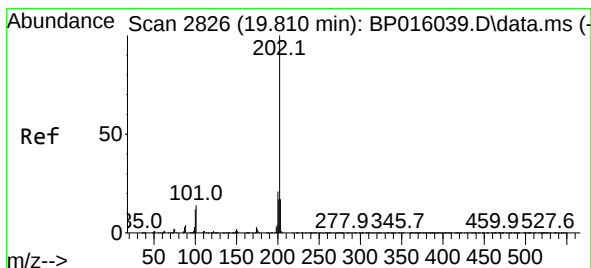
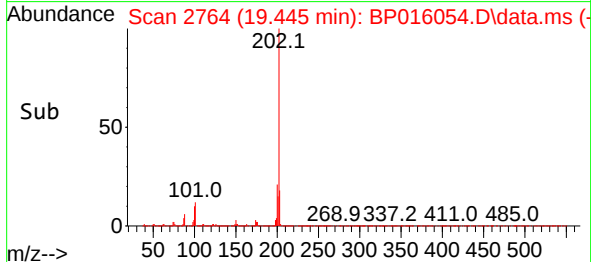
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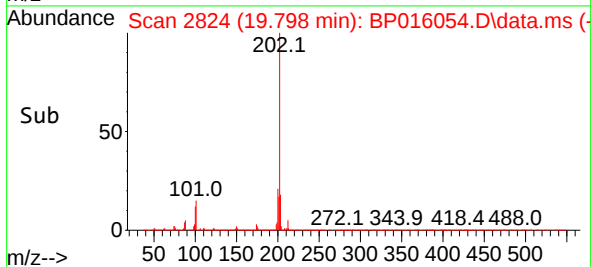
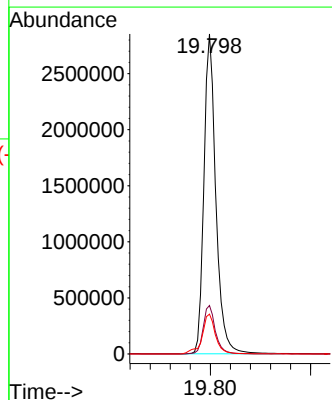
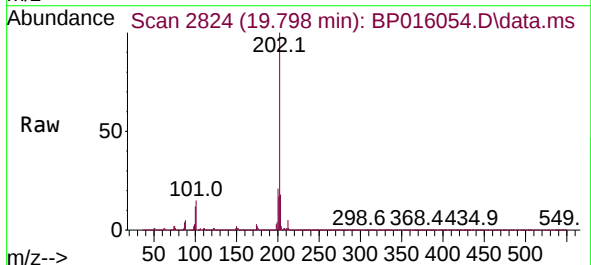
07/07/2023
Supervised By :mohammad
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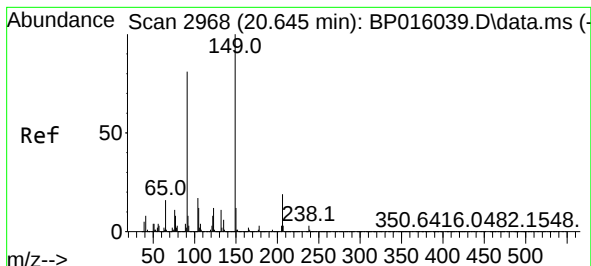
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#82
Pyrene
Concen: 45.716 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:202 Resp: 4715420
Ion Ratio Lower Upper
202 100
101 15.1 9.3 13.9#
100 12.4 7.6 11.4#





#83

Butylbenzylphthalate

Concen: 48.679 ng/ul

RT: 20.639 min Scan# 2968

Delta R.T. -0.006 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

Instrument :

BNA_P

ClientSampleId :

YBW77MS

Tgt Ion:149 Resp: 204841

Ion Ratio Lower Upper

149 100

91 82.2 59.8 89.6

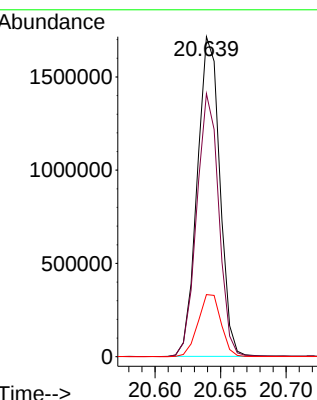
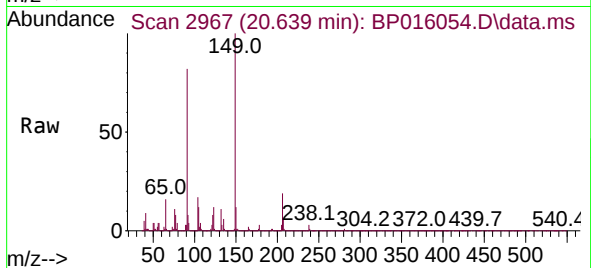
206 19.4 16.4 24.6

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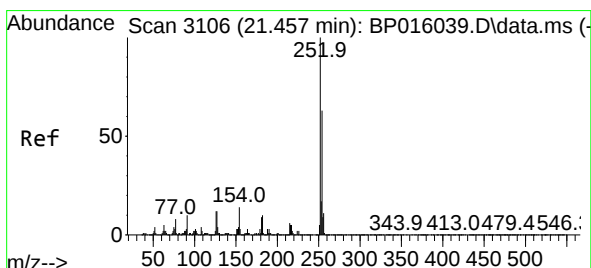
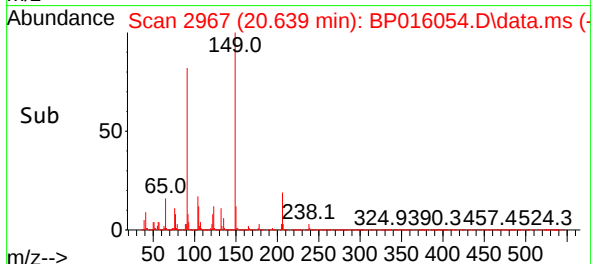
Patel



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ahmed

07/07/2023



#84

3,3'-Dichlorobenzidine

Concen: 41.442 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP016054.D

Acq: 07 Jul 2023 03:44

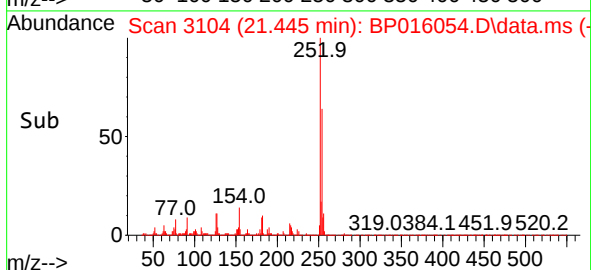
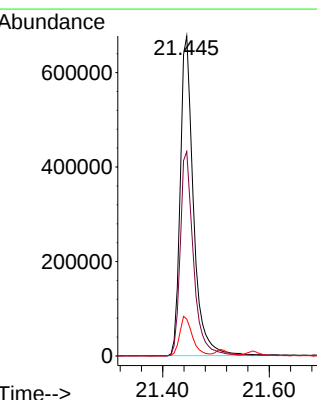
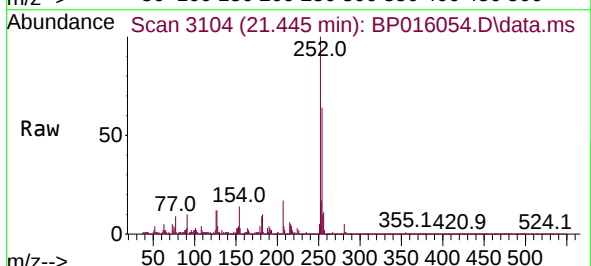
Tgt Ion:252 Resp: 1167286

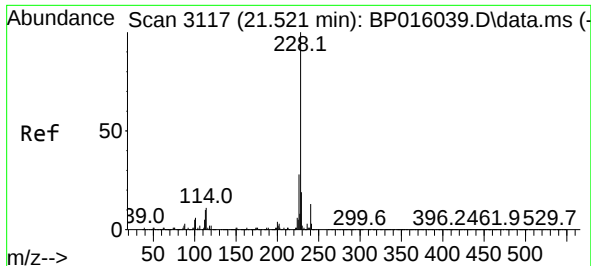
Ion Ratio Lower Upper

252 100

254 63.9 51.0 76.6

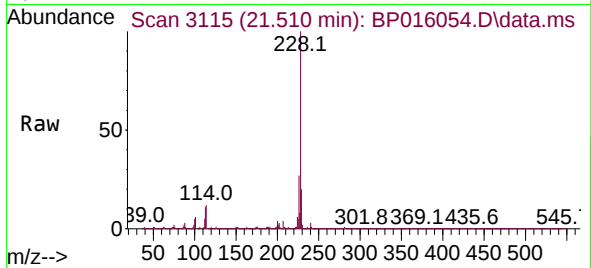
126 11.5 8.6 13.0





#85
Benzo(a)anthracene
Concen: 42.108 ng/ul
RT: 21.510 min Scan# 3117
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

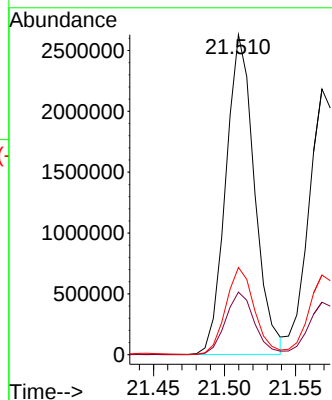
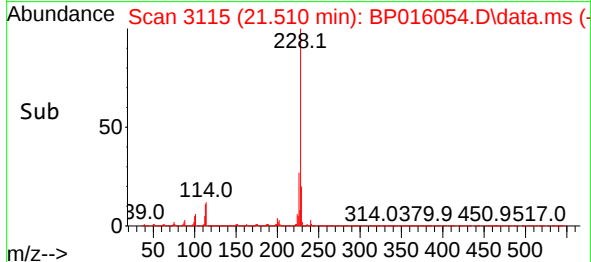
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:228 Resp: 3690730
Ion Ratio Lower Upper
228 100
229 19.6 15.3 22.9
226 27.3 21.4 32.0

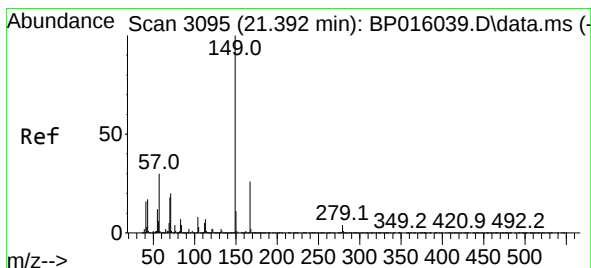
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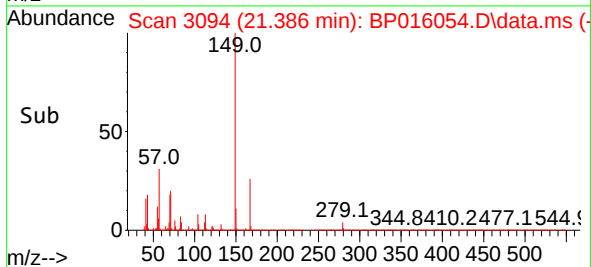
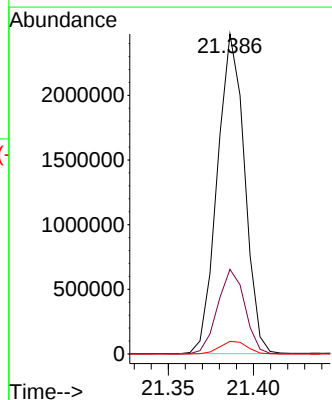
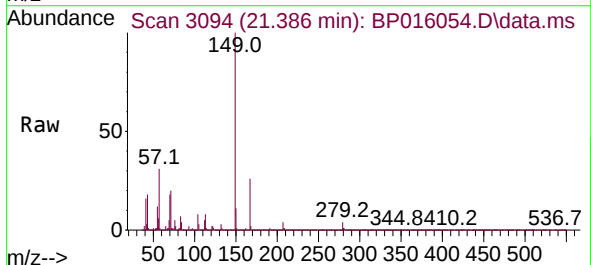
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Supervised By :mohammad
ahmed

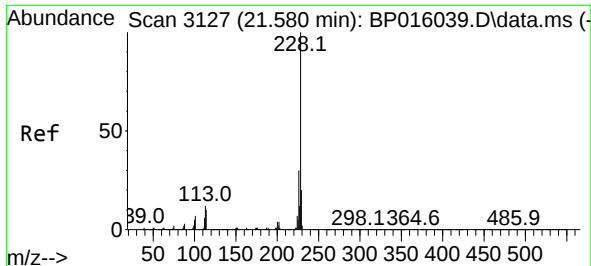
07/07/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 47.624 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

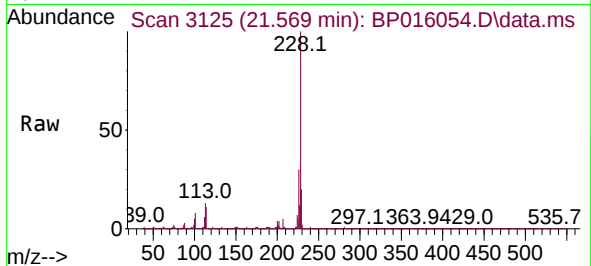
Tgt Ion:149 Resp: 2754155
Ion Ratio Lower Upper
149 100
167 26.5 21.0 31.6
279 4.0 3.8 5.6





#87
Chrysene
Concen: 44.893 ng/ul
RT: 21.569 min Scan# 3127
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

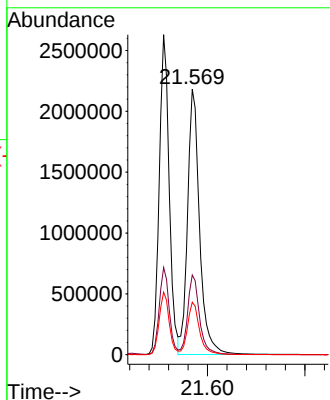
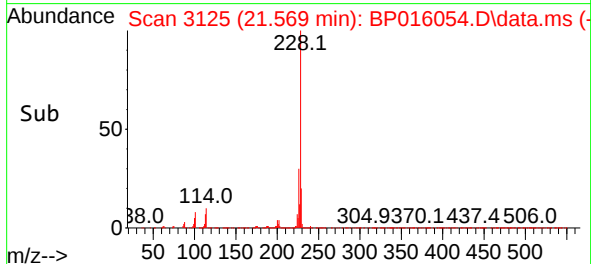
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:228 Resp: 3733240
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 19.8 15.5 23.3

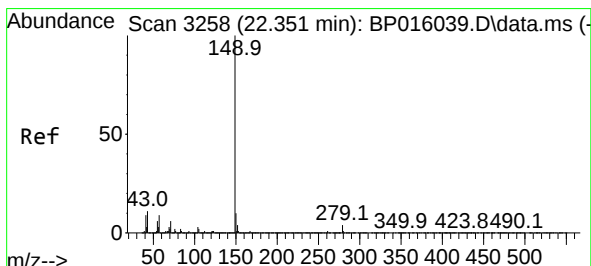
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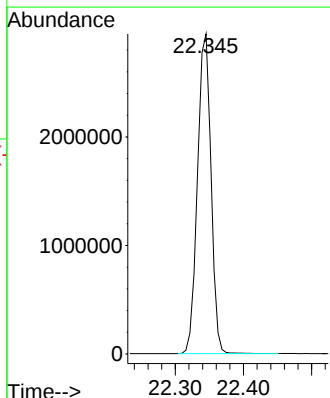
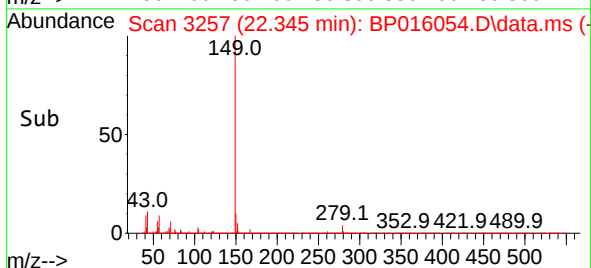
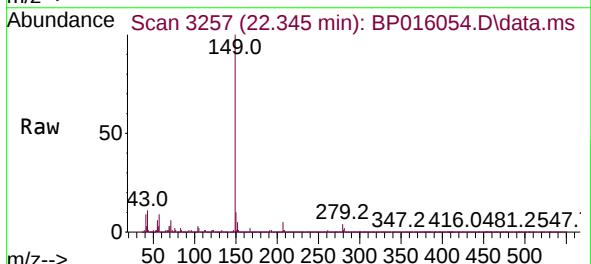
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Supervised By :mohammad
ahmed

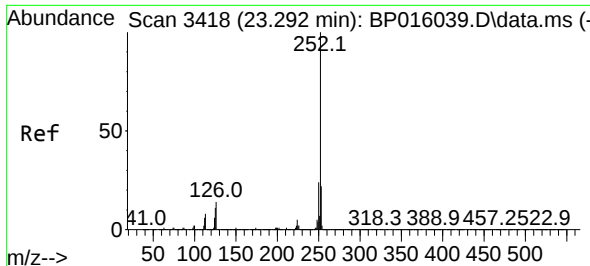
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#89
Di-n-octyl phthalate
Concen: 48.507 ng/ul
RT: 22.345 min Scan# 3257
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

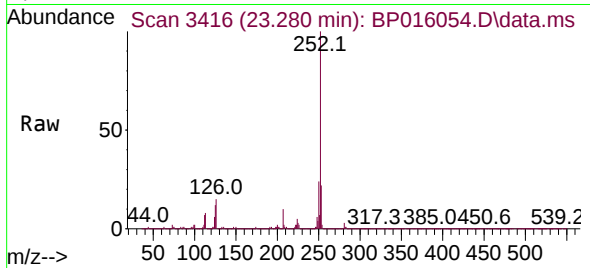
Tgt Ion:149 Resp: 4058679





#90
Benzo(b)fluoranthene
Concen: 42.755 ng/ul m
RT: 23.280 min Scan# 3418
Delta R.T. -0.012 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

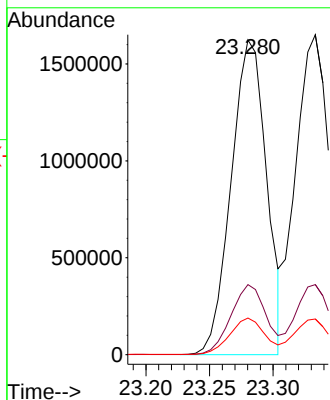
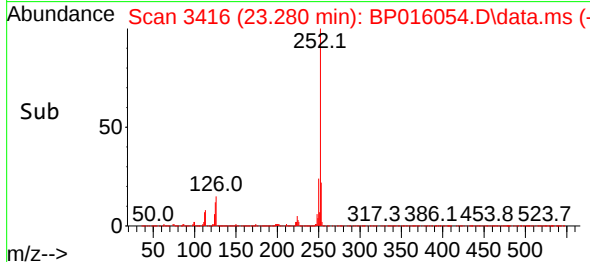
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:252 Resp: 314526
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 11.6 7.5 11.3

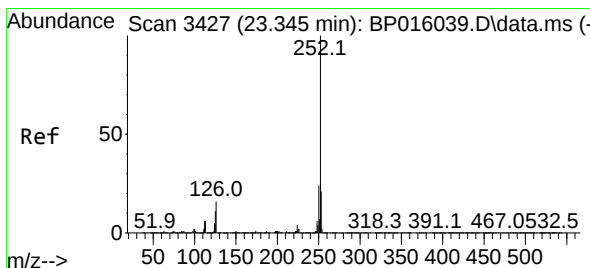
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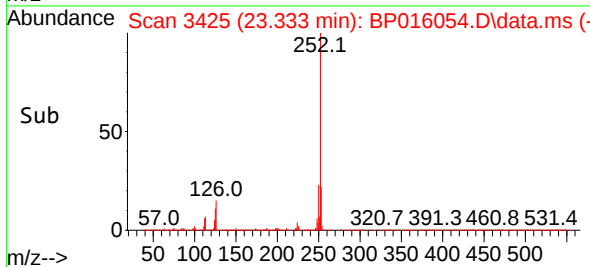
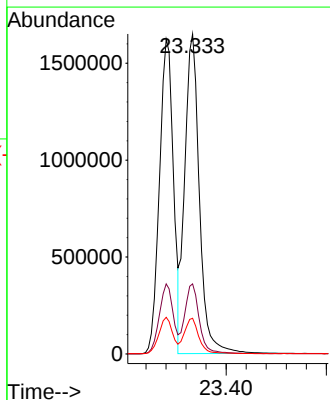
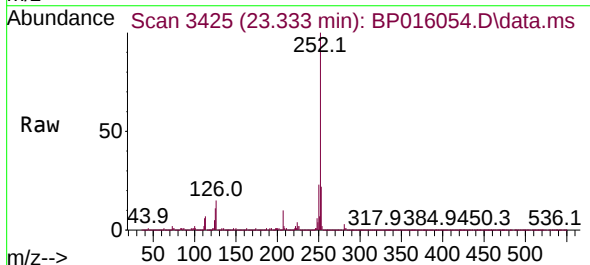
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ahmed

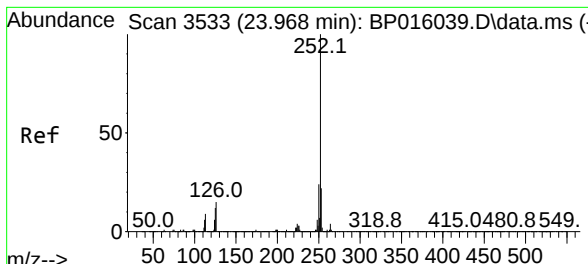
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#91
Benzo(k)fluoranthene
Concen: 44.987 ng/ul
RT: 23.333 min Scan# 3425
Delta R.T. -0.006 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

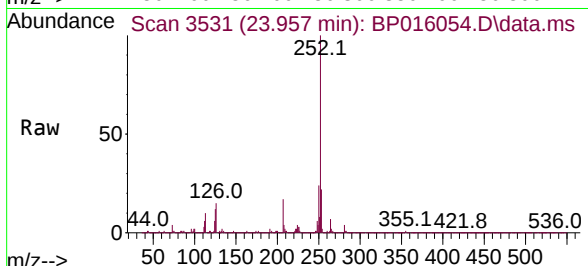
Tgt Ion:252 Resp: 3343818
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 11.1 7.3 10.9





#93
 Benzo(a)pyrene
 Concen: 43.568 ng/ul
 RT: 23.957 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44

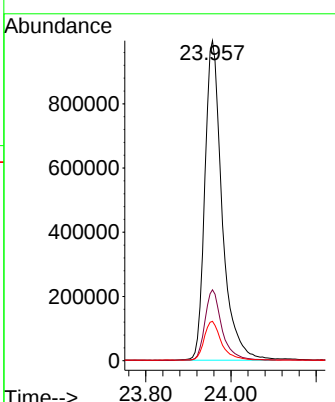
Instrument : BNA_P
 ClientSampleId : YBW77MS



Tgt Ion: 252 Resp: 280058

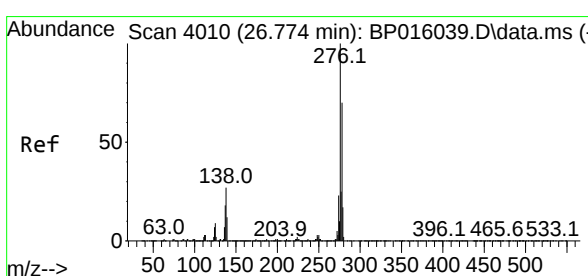
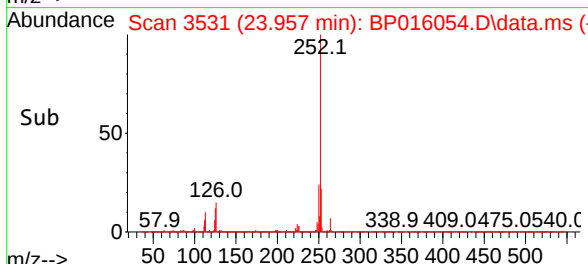
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	12.3	8.2	12.2

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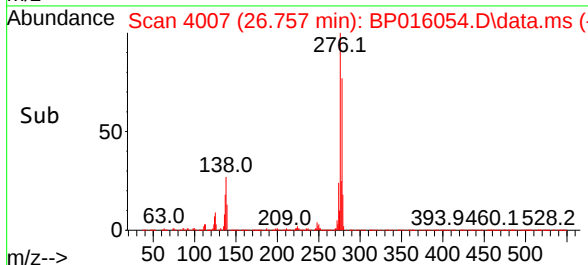
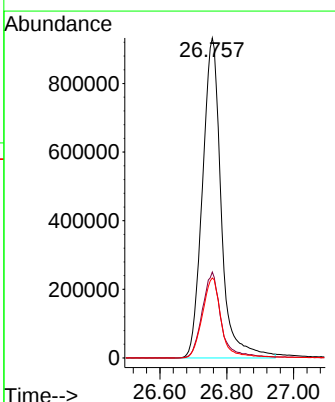
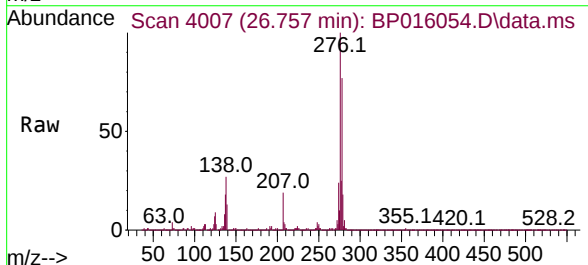
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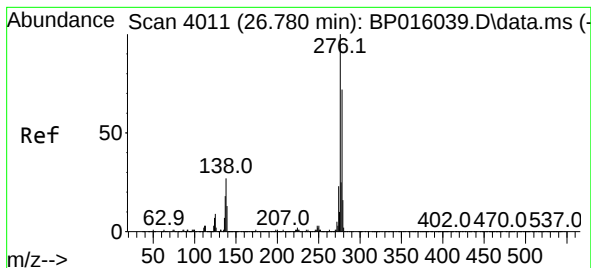


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 41.509 ng/ul
 RT: 26.757 min Scan# 4007
 Delta R.T. -0.018 min
 Lab File: BP016054.D
 Acq: 07 Jul 2023 03:44

Tgt Ion: 276 Resp: 3622195

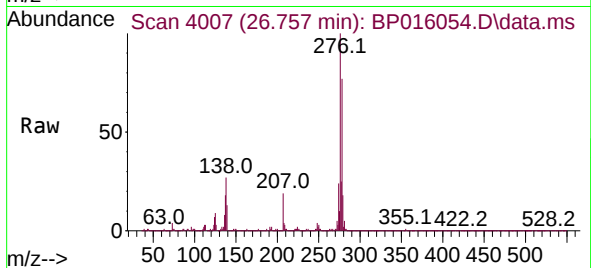
Ion	Ratio	Lower	Upper
276	100		
138	26.8	15.7	23.5
277	25.0	19.6	29.4





#95
Dibenzo(a,h)anthracene
Concen: 41.739 ng/ul
RT: 26.757 min Scan# 4011
Delta R.T. -0.024 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

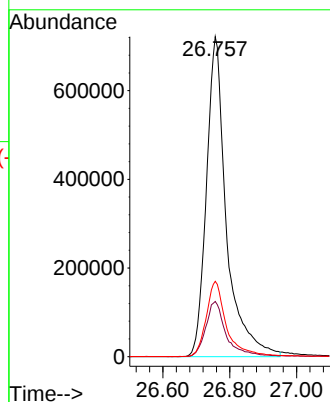
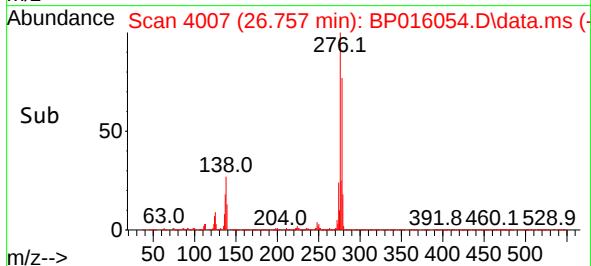
Instrument :
BNA_P
ClientSampleId :
YBW77MS



Tgt Ion:278 Resp: 299170
Ion Ratio Lower Upper
278 100
139 17.3 10.5 15.7
279 23.6 18.4 27.6

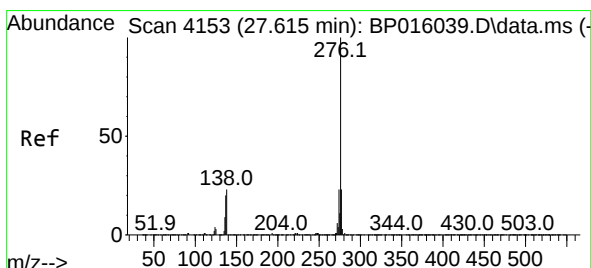
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Reviewed By :Yogesh
Patel



07/07/2023
Supervised By :mohammad
ahmed

07/07/2023



#96
Benzo(g,h,i)perylene
Concen: 41.590 ng/ul
RT: 27.598 min Scan# 4150
Delta R.T. -0.024 min
Lab File: BP016054.D
Acq: 07 Jul 2023 03:44

Tgt Ion:276 Resp: 2985687
Ion Ratio Lower Upper
276 100
138 23.8 15.1 22.7
277 24.0 18.8 28.2

