

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023158.D
 Acq On : 16 Nov 2024 04:23
 Operator : RC/JU
 Sample : P4784-13MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P5MS

Quant Time: Nov 16 05:18:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

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 ahmed

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	51043	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	208739	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.187	164	182818	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.992	188	485875	20.000	ng/u1	-0.02
79) Chrysene-d12	21.445	240	560893	20.000	ng/u1	0.00
88) Perylene-d12	24.668	264	660599	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	6528	6.147	ng/uL	0.00
4) Pyridine-d5	3.552	84	28677	9.089	ng/u1	0.00
7) Phenol-d5	6.775	99	60538	16.042	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	87263	39.358	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.116	132	102952	37.250	ng/u1	-0.01
15) 4-Methylphenol-d8	8.287	113	100349	32.314	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	57490	39.561	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	71124	41.054	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	152067	41.914	ng/u1	0.00
31) 4-Chloroaniline-d4	10.475	131	132474	30.606	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	604263	45.860	ng/u1	0.00
49) Acenaphthylene-d8	13.881	160	579042	42.117	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.451	143	24036	12.139	ng/u1	0.00
60) Fluorene-d10	15.192	176	536999	46.484	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	131600	45.214	ng/u1	0.00
73) Anthracene-d10	17.104	188	1000708	48.643	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1325433	51.304	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.439	264	1573073	49.991	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	7998	6.518	ng/uL	87
5) Pyridine	3.569	79	29764	9.394	ng/u1	94
6) Benzaldehyde	6.740	77	99829m	45.969	ng/u1	
8) Phenol	6.805	94	64809	16.446	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.010	93	111358	37.605	ng/u1	98
12) 2-Chlorophenol	7.152	128	103426	36.044	ng/u1	96
13) 2-Methylphenol	8.022	108	101843	34.622	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.075	45	128763	38.410	ng/u1#	92
16) Acetophenone	8.387	105	206267	39.527	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.363	70	108858	41.778	ng/u1	97
18) 4-Methylphenol	8.352	108	104802	32.256	ng/u1	100
19) Hexachloroethane	8.622	117	40206	28.972	ng/u1	94
22) Nitrobenzene	8.757	77	165507	39.692	ng/u1	97
23) Isophorone	9.275	82	307165	41.198	ng/u1	98
25) 2-Nitrophenol	9.463	139	73373	40.125	ng/u1	97
26) 2,4-Dimethylphenol	9.522	107	138010	34.951	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.751	93	164063	39.992	ng/u1	98
29) 2,4-Dichlorophenol	9.993	162	140726	39.159	ng/u1	95
30) Naphthalene	10.375	128	372404	36.723	ng/u1	99
32) 4-Chloroaniline	10.493	127	124661	29.728	ng/u1	98
33) Hexachlorobutadiene	10.646	225	104832	32.240	ng/u1	99
34) Caprolactam	11.304	113	8465m	7.919	ng/u1	
35) 4-Chloro-3-methylphenol	11.634	107	176337	45.612	ng/u1	95
36) 2-Methylnaphthalene	11.981	142	303726	39.672	ng/u1	96

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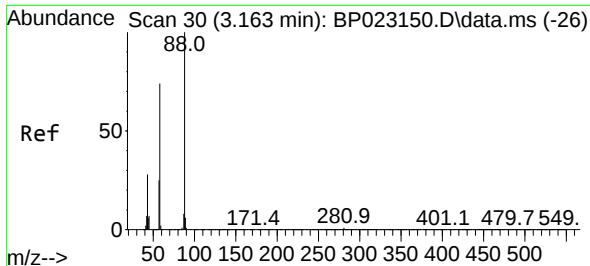
Manual Integrations APPROVED

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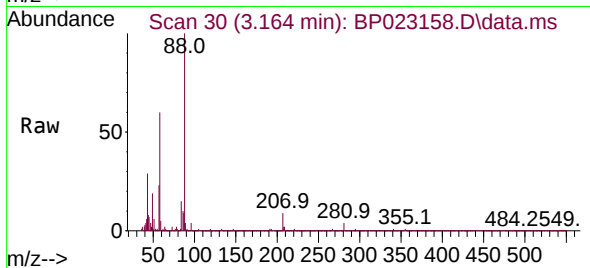
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.210	142	302887	38.700	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.357	216	235310	38.126	ng/ul	96
40) Hexachlorocyclopentadiene	12.328	237	78394	24.182	ng/ul	98
41) 2,4,6-Trichlorophenol	12.610	196	160156	42.614	ng/ul	96
42) 2,4,5-Trichlorophenol	12.698	196	178380	44.027	ng/ul	97
43) 1,1'-Biphenyl	13.004	154	478474	40.845	ng/ul	99
44) 2-Chloronaphthalene	13.045	162	386220	40.332	ng/ul	100
45) 2-Nitroaniline	13.287	65	133799	49.761	ng/ul	93
47) Dimethylphthalate	13.651	163	571683	43.994	ng/ul	99
48) 2,6-Dinitrotoluene	13.769	165	117723	46.574	ng/ul	95
50) Acenaphthylene	13.910	152	596479	42.920	ng/ul	99
51) 3-Nitroaniline	14.110	138	94858	43.571	ng/ul	99
52) Acenaphthene	14.263	153	437007	43.313	ng/ul	97
53) 2,4-Dinitrophenol	14.351	184	76787	42.814	ng/ul	96
55) 4-Nitrophenol	14.463	109	27701	11.957	ng/ul	95
56) Dibenzofuran	14.592	168	697658	44.754	ng/ul	98
57) 2,4-Dinitrotoluene	14.592	165	194585	48.301	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	14.828	232	177628	44.851	ng/ul	96
59) Diethylphthalate	15.039	149	587221	45.692	ng/ul	99
61) Fluorene	15.251	166	578744	45.360	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.251	204	342105	45.537	ng/ul	98
63) 4-Nitroaniline	15.310	138	101378	50.043	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.375	198	137462	44.211	ng/ul#	97
67) N-Nitrosodiphenylamine	15.475	169	517736	46.114	ng/ul	98
68) 4-Bromophenyl-phenylether	16.175	248	255870	46.505	ng/ul	98
69) Hexachlorobenzene	16.286	284	319389	46.112	ng/ul	96
70) Atrazine	16.463	200	141582	26.088	ng/ul	99
71) Pentachlorophenol	16.645	266	177468	41.269	ng/ul	97
72) Phenanthrene	17.039	178	1072048	46.732	ng/ul	99
74) Anthracene	17.145	178	1073629	46.549	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	12.975	216	238907	37.242	ng/uL	98
76) Pentachlorobenzene	14.516	250	314179	42.892	ng/uL	96
77) Carbazole	17.433	167	937710	46.599	ng/ul	100
78) Di-n-butylphthalate	18.004	149	1092292	48.915	ng/ul	100
80) Fluoranthene	19.139	202	1449192	48.690	ng/ul	99
82) Pyrene	19.522	202	1546333	48.362	ng/ul	100
83) Butylbenzylphthalate	20.480	149	526029	49.969	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.351	252	479140	38.056	ng/ul	100
85) Benzo(a)anthracene	21.421	228	1642977	47.971	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	756910	50.596	ng/ul	99
87) Chrysene	21.492	228	1527976	47.414	ng/ul	99
89) Di-n-octyl phthalate	22.580	149	1278656	47.710	ng/ul	100
90) Benzo(b)fluoranthene	23.639	252	1800119	48.958	ng/ul	100
91) Benzo(k)fluoranthene	23.715	252	1745291	48.217	ng/ul#	99
93) Benzo(a)pyrene	24.515	252	1585683	47.707	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.315	276	2147423	46.372	ng/ul	98
95) Dibenzo(a,h)anthracene	28.374	278	1719136m	45.721	ng/ul	
96) Benzo(g,h,i)perylene	29.433	276	1650363	46.921	ng/ul	99

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



#2
1,4-Dioxane
Concen: 6.518 ng/uL
RT: 3.164 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP023158.D
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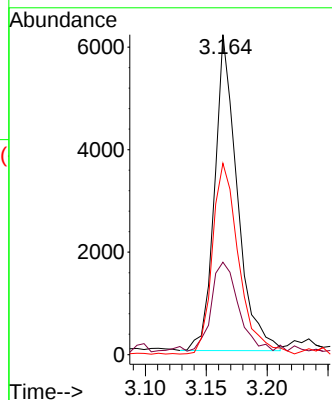
Instrument :
BNA_P
ClientSampleId :
E27P5MS



Tgt Ion: 88 Resp: 7998
Ion Ratio Lower Upper
88 100
43 28.9 24.2 36.4
58 59.8 59.2 88.8

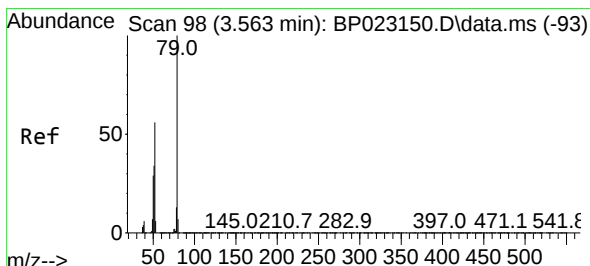
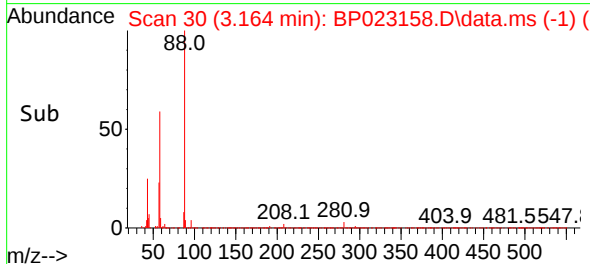
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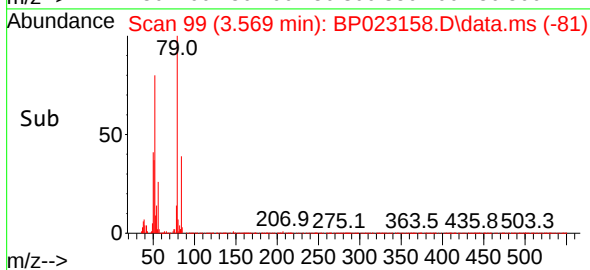
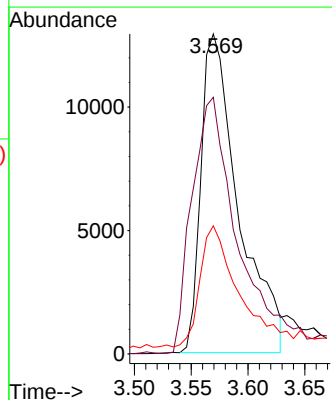
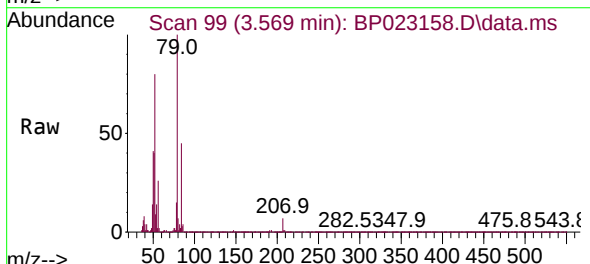
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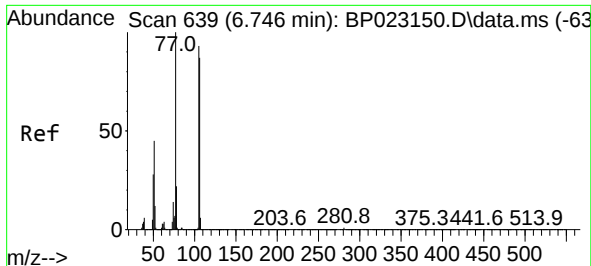
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#5
Pyridine
Concen: 9.394 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. 0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

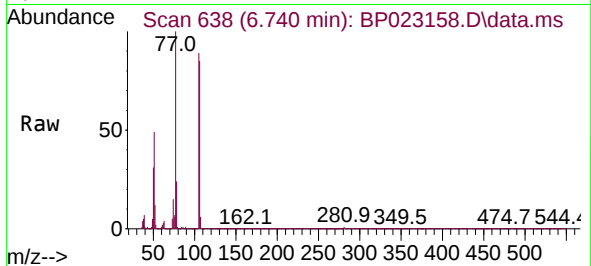
Tgt Ion: 79 Resp: 29764
Ion Ratio Lower Upper
79 100
52 80.2 59.5 89.3
51 40.0 30.4 45.6





#6
Benzaldehyde
Concen: 45.969 ng/ul m
RT: 6.740 min Scan# 639
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



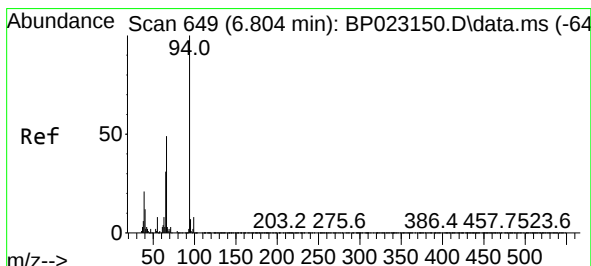
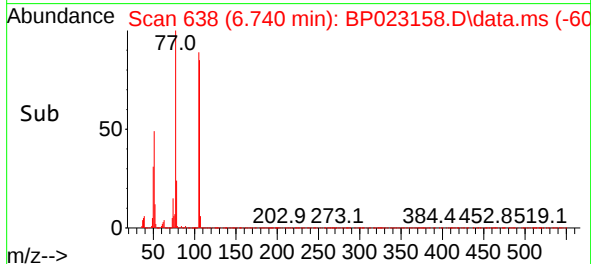
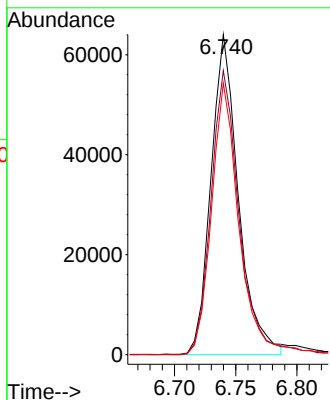
Tgt Ion: 77 Resp: 99829
Ion Ratio Lower Upper
77 100
105 88.8 72.5 108.7
106 84.9 65.5 98.3

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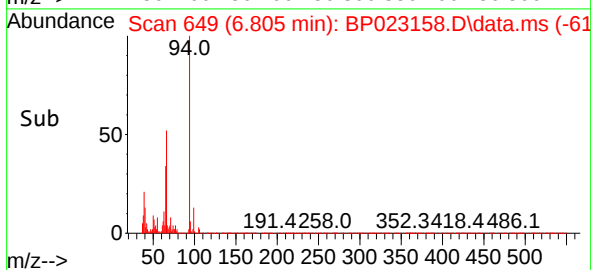
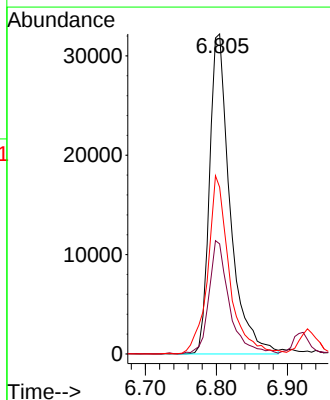
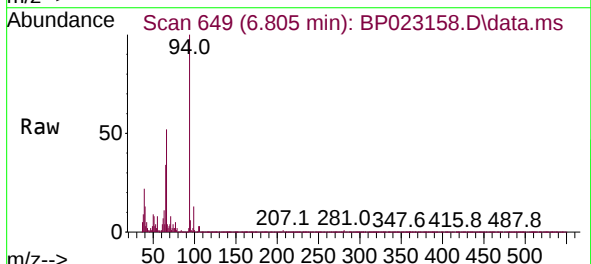
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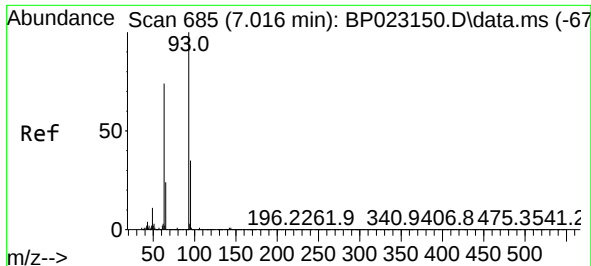
11/18/2024



#8
Phenol
Concen: 16.446 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

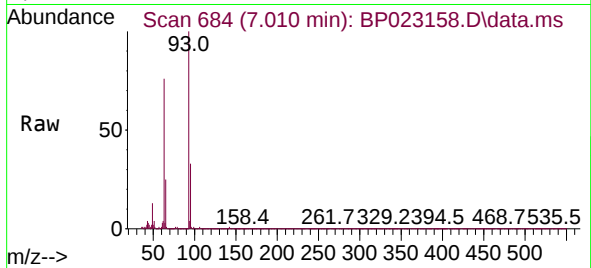
Tgt Ion: 94 Resp: 64809
Ion Ratio Lower Upper
94 100
65 34.4 26.2 39.4
66 52.1 40.2 60.4





#10
Bis(2-Chloroethyl)ether
Concen: 37.605 ng/ul
RT: 7.010 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



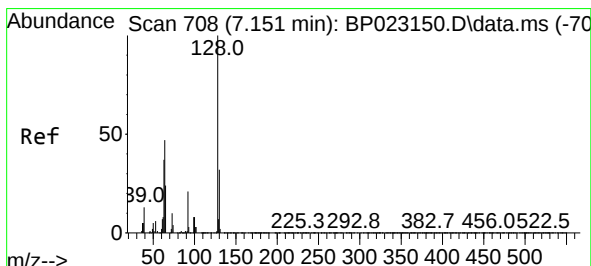
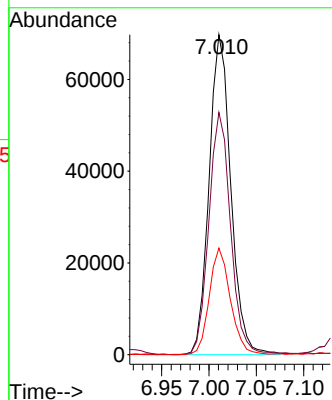
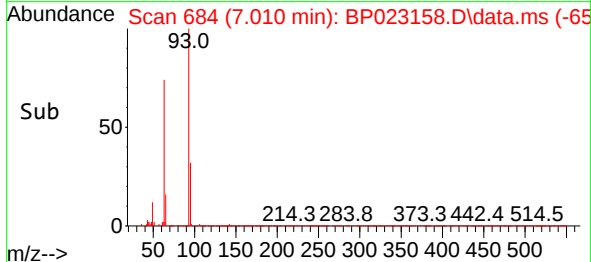
Tgt Ion: 93 Resp: 111358
Ion Ratio Lower Upper
93 100
63 75.7 60.6 91.0
95 33.3 29.0 43.4

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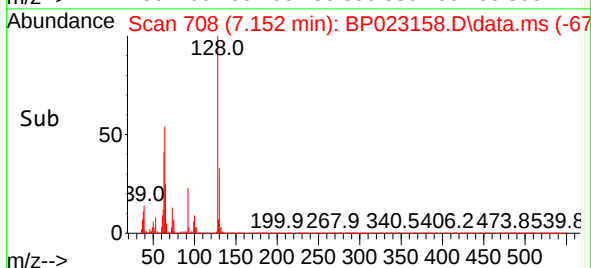
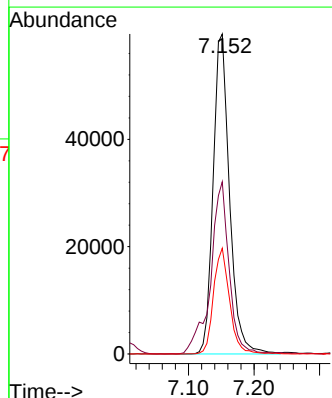
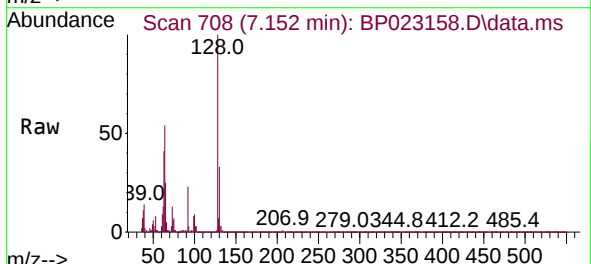
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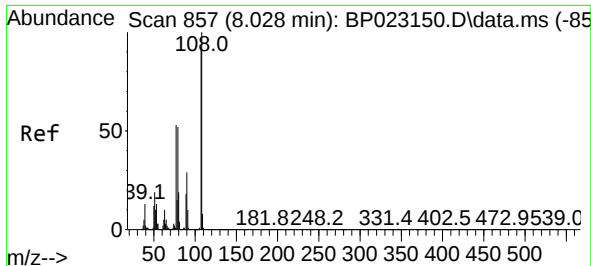
11/18/2024



#12
2-Chlorophenol
Concen: 36.044 ng/ul
RT: 7.152 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP023158.D
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Tgt Ion:128 Resp: 103426
Ion Ratio Lower Upper
128 100
64 53.8 39.0 58.6
130 33.1 26.4 39.6





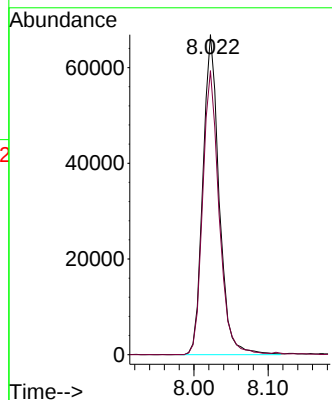
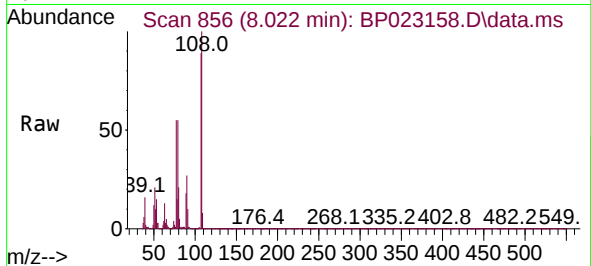
#13
2-Methylphenol
Concen: 34.622 ng/ul
RT: 8.022 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP023158.D
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Instrument :
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Tgt Ion:108 Resp: 10184
Ion Ratio Lower Upper
108 100
107 88.7 73.3 109.9

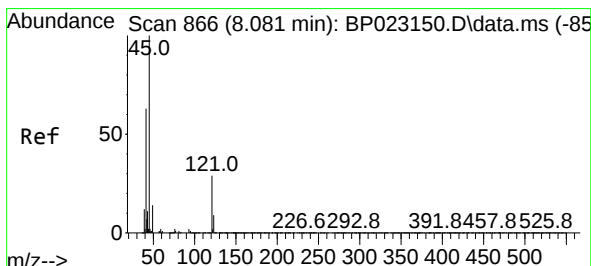
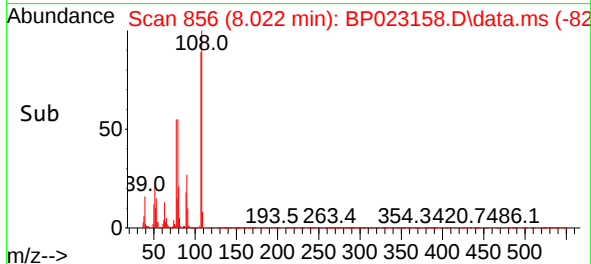
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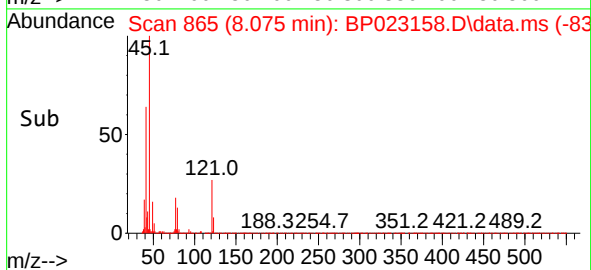
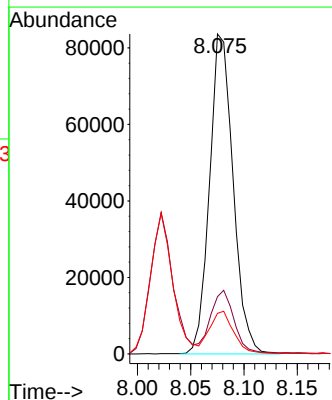
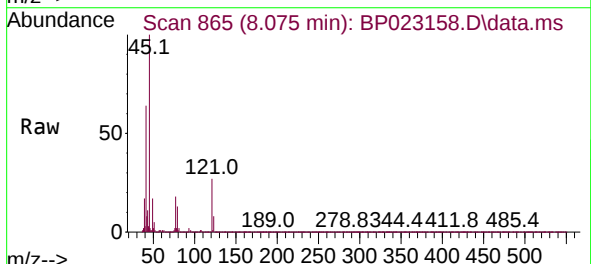
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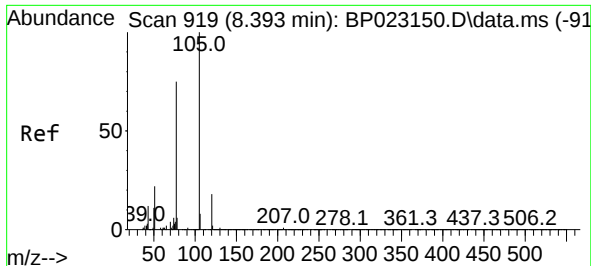
11/18/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.410 ng/ul
RT: 8.075 min Scan# 865
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion: 45 Resp: 128763
Ion Ratio Lower Upper
45 100
77 17.9 18.2 27.2#
79 12.7 11.7 17.5





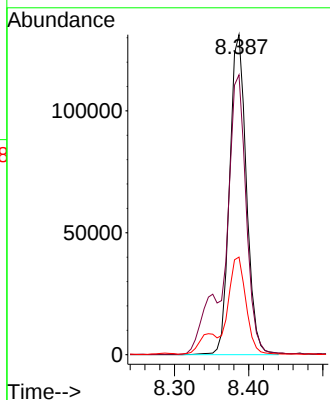
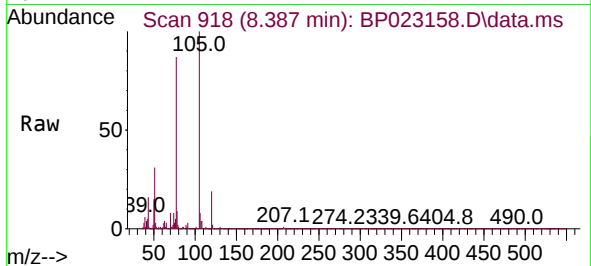
#16
Acetophenone
Concen: 39.527 ng/ul
RT: 8.387 min Scan# 919
Delta R.T. -0.006 min
Lab File: BP023158.D
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Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 20626
Ion Ratio Lower Upper
105 100
77 87.5 69.4 104.0
51 30.5 23.2 34.8

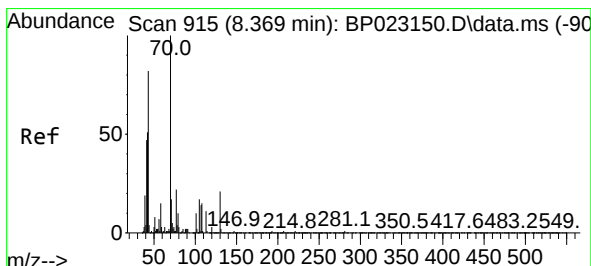
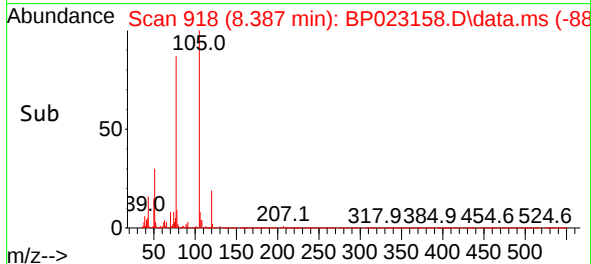
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Supervised By :mohammad ahmed 11/18/2024



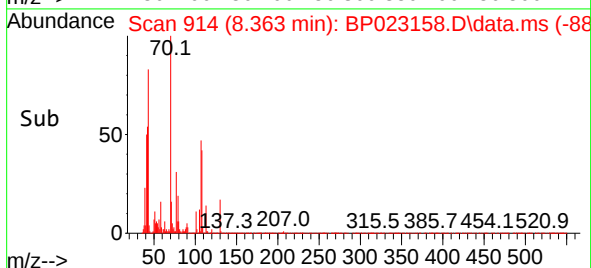
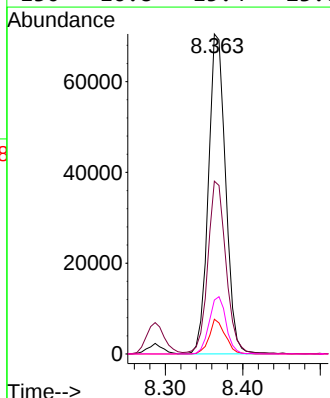
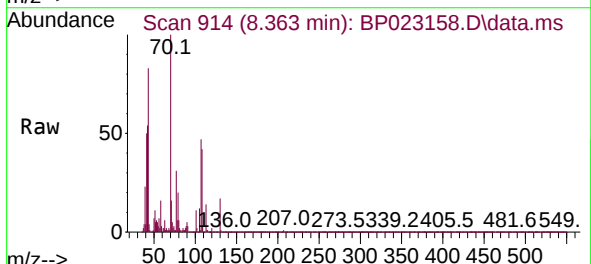
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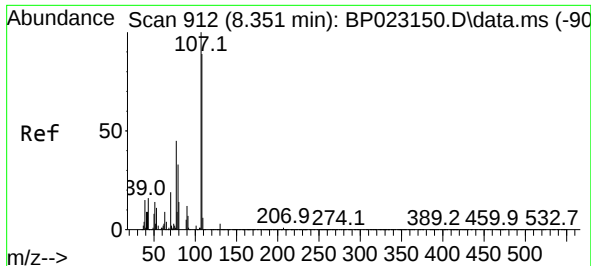
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#17
N-Nitroso-di-n-propylamine
Concen: 41.778 ng/ul
RT: 8.363 min Scan# 914
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

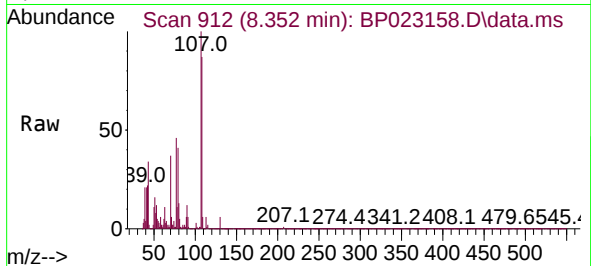
Tgt Ion: 70 Resp: 108858
Ion Ratio Lower Upper
70 100
42 54.0 42.3 63.5
101 10.8 7.4 11.2
130 16.8 15.4 23.0





#18
4-Methylphenol
Concen: 32.256 ng/ul
RT: 8.352 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

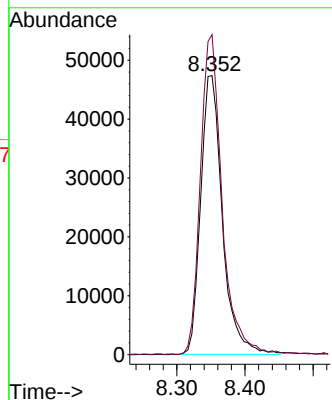
Instrument :
BNA_P
ClientSampleId :
E27P5MS



Tgt Ion:108 Resp: 10480
Ion Ratio Lower Upper
108 100
107 114.6 91.5 137.3

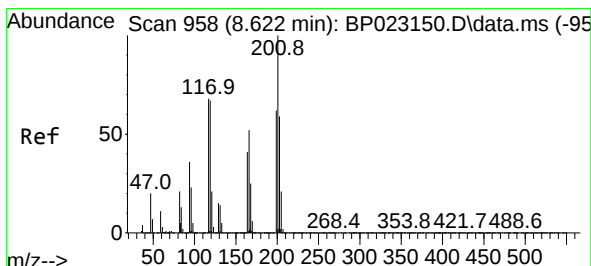
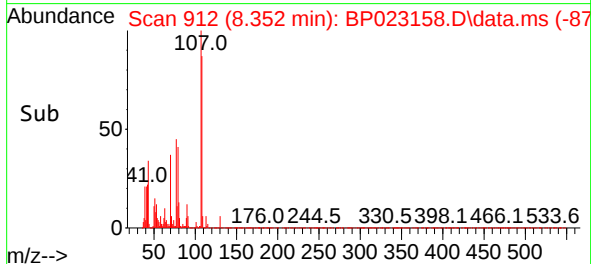
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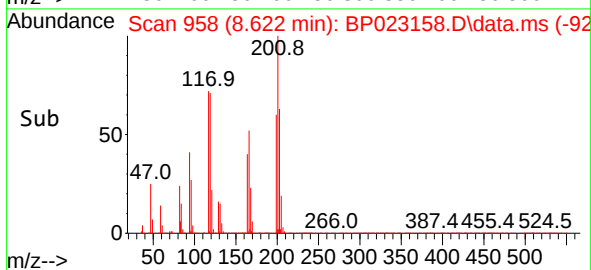
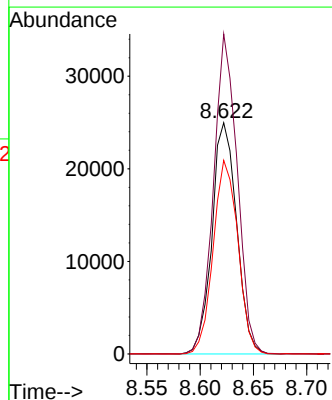
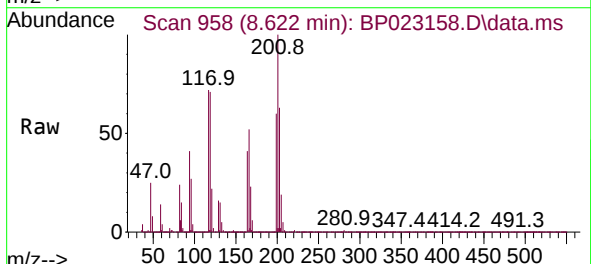
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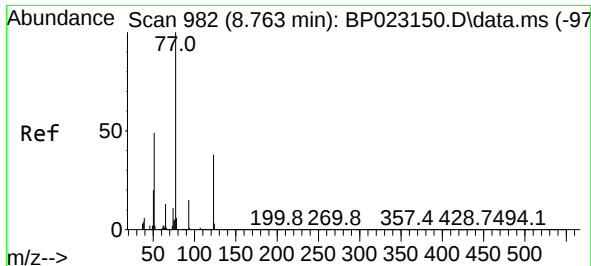
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#19
Hexachloroethane
Concen: 28.972 ng/ul
RT: 8.622 min Scan# 958
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:117 Resp: 40206
Ion Ratio Lower Upper
117 100
201 140.8 105.0 157.6
199 83.7 65.9 98.9





#22
Nitrobenzene
Concen: 39.692 ng/ul
RT: 8.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS

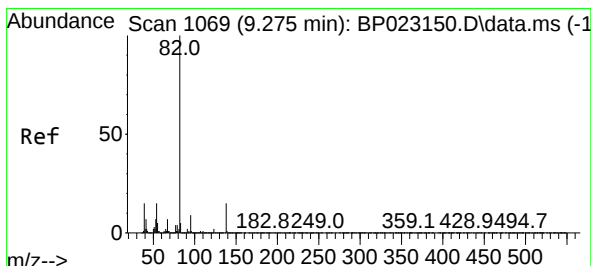
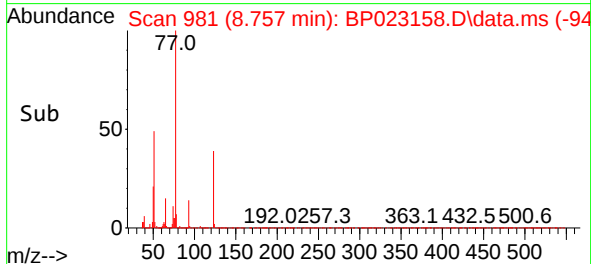
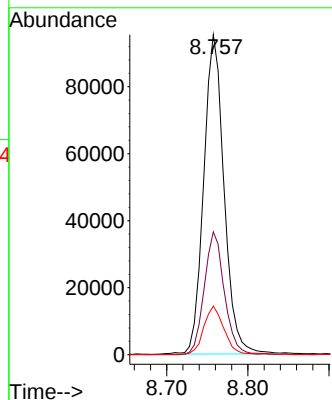
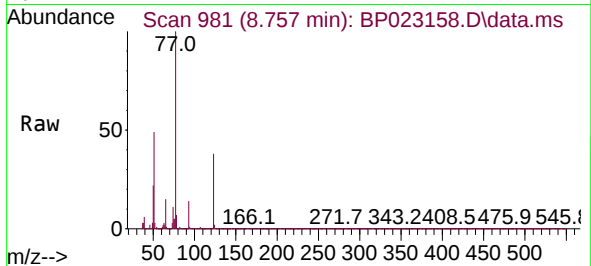
Tgt Ion: 77 Resp: 16550
Ion Ratio Lower Upper
77 100
123 38.4 32.2 48.4
65 15.2 10.9 16.3

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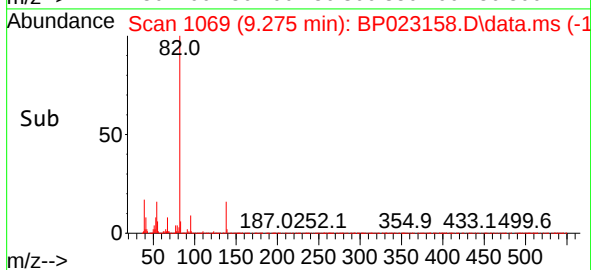
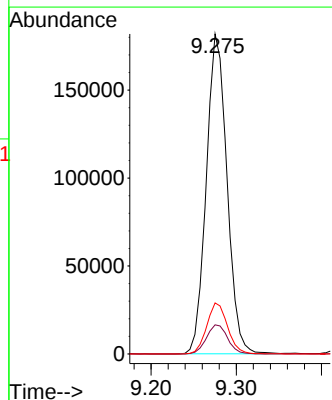
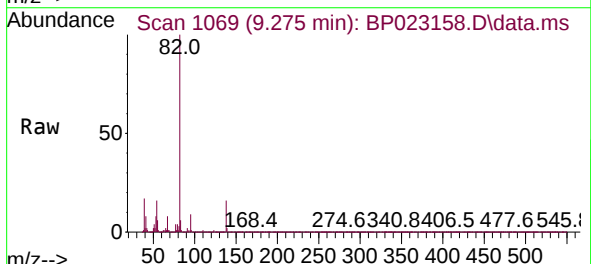
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ahmed

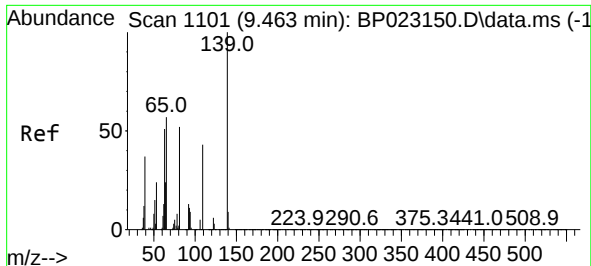
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#23
Isophorone
Concen: 41.198 ng/ul
RT: 9.275 min Scan# 1069
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion: 82 Resp: 307165
Ion Ratio Lower Upper
82 100
95 9.1 7.6 11.4
138 16.0 13.4 20.2





#25
2-Nitrophenol
Concen: 40.125 ng/ul
RT: 9.463 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS

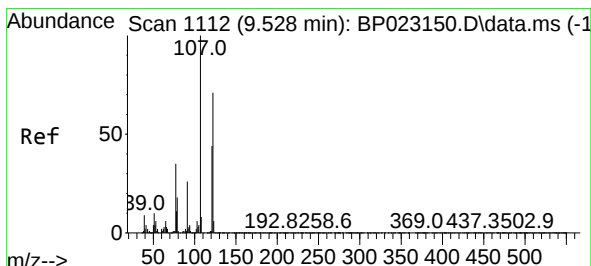
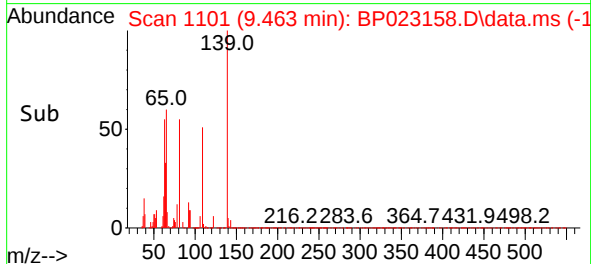
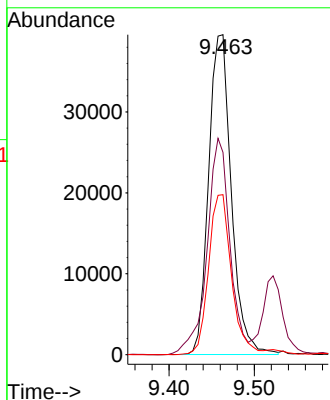
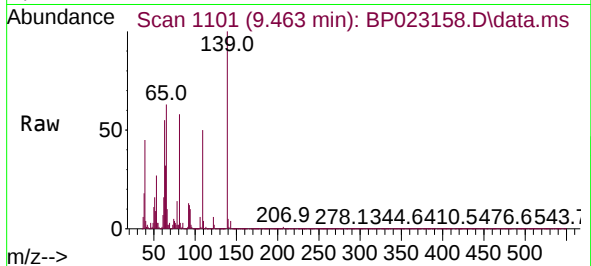
Tgt Ion:139 Resp: 7337
Ion Ratio Lower Upper
139 100
65 63.2 52.8 79.2
109 50.0 38.9 58.3

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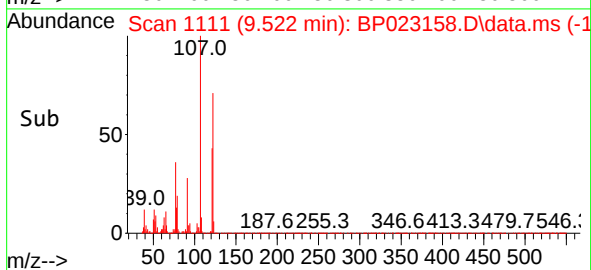
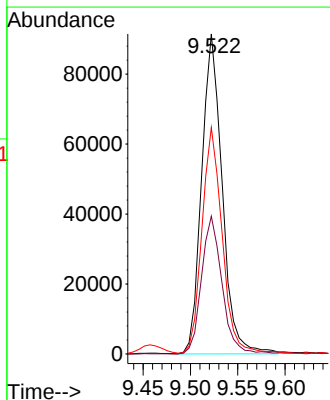
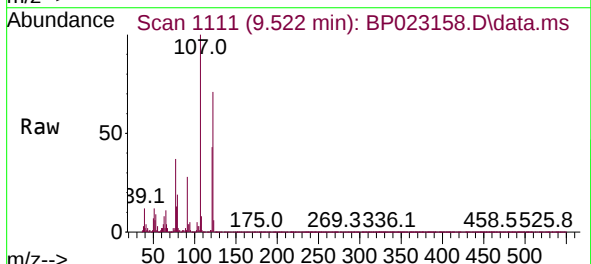
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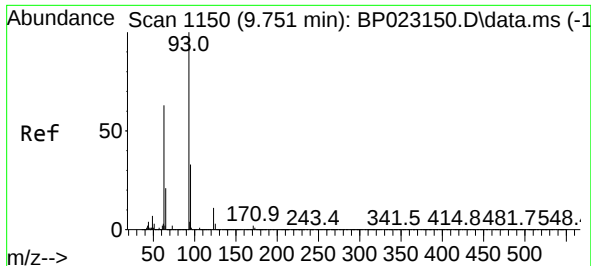
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#26
2,4-Dimethylphenol
Concen: 34.951 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:107 Resp: 138010
Ion Ratio Lower Upper
107 100
121 43.0 34.4 51.6
122 70.8 56.7 85.1





#27

Bis(2-Chloroethoxy)methane

Concen: 39.992 ng/ul

RT: 9.751 min Scan# 1150

Delta R.T. -0.000 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion: 93 Resp: 16406

Ion Ratio Lower Upper

93 100

95 33.0 27.0 40.6

123 9.7 8.2 12.4

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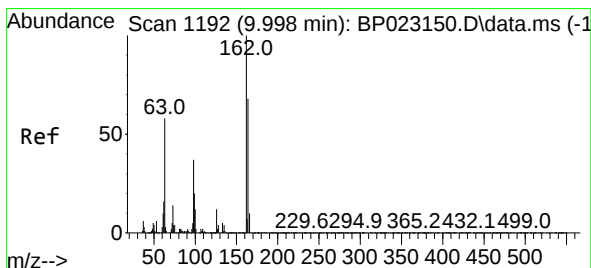
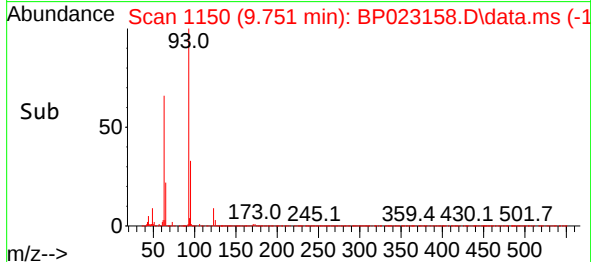
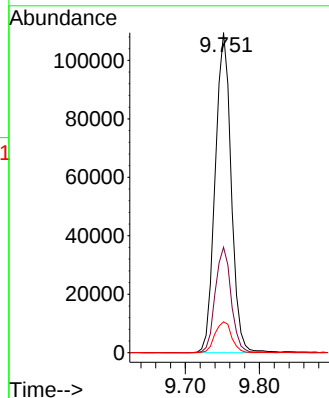
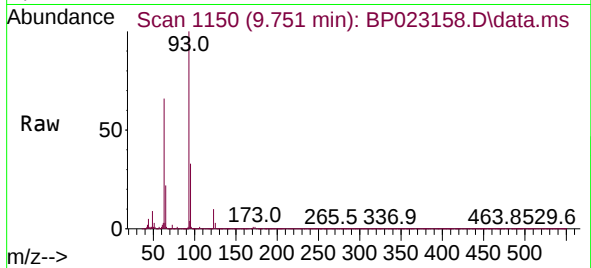
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#29

2,4-Dichlorophenol

Concen: 39.159 ng/ul

RT: 9.993 min Scan# 1191

Delta R.T. -0.006 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

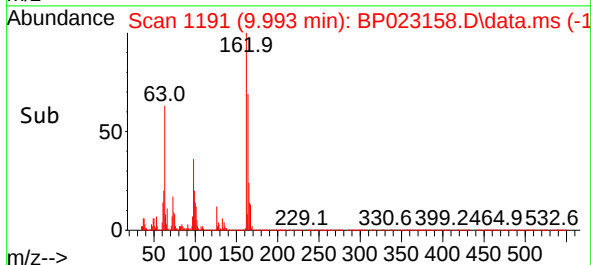
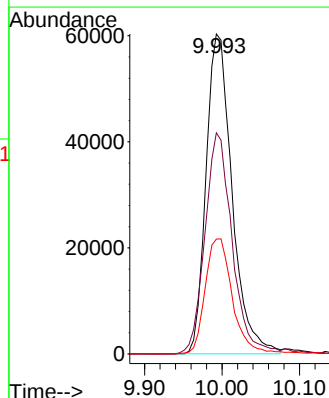
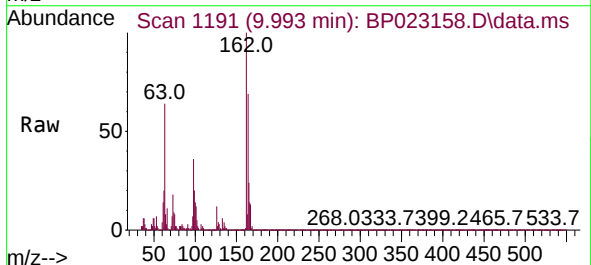
Tgt Ion:162 Resp: 140726

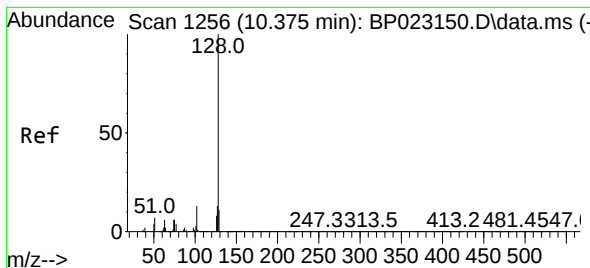
Ion Ratio Lower Upper

162 100

164 69.1 51.4 77.0

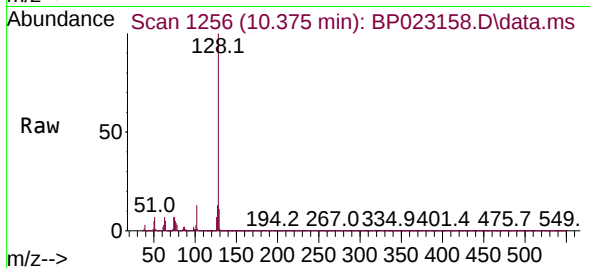
98 35.9 27.0 40.6





#30
Naphthalene
Concen: 36.723 ng/ul
RT: 10.375 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



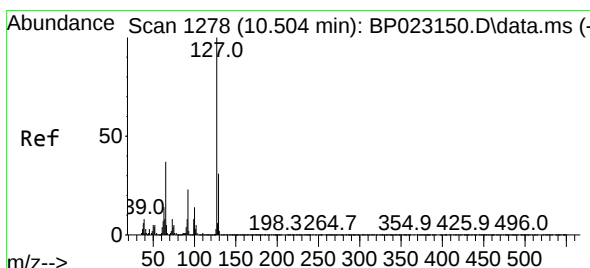
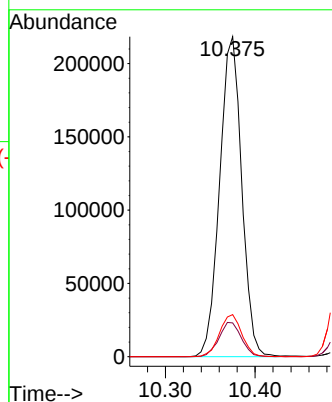
Tgt Ion:128 Resp: 372404
Ion Ratio Lower Upper
128 100
129 10.6 8.7 13.1
127 13.1 10.2 15.2

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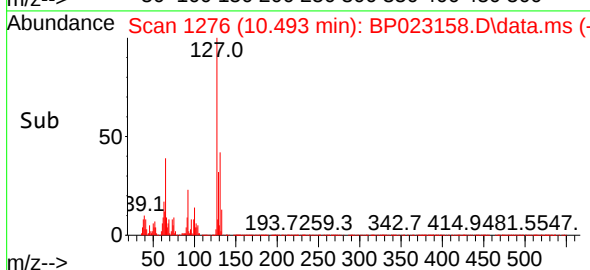
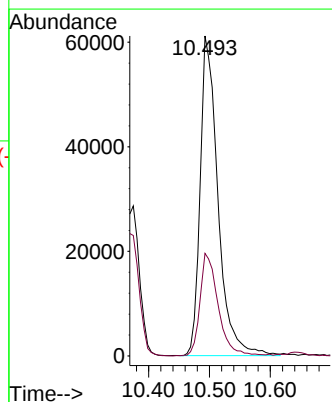
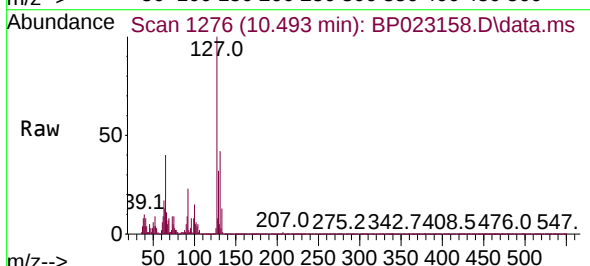
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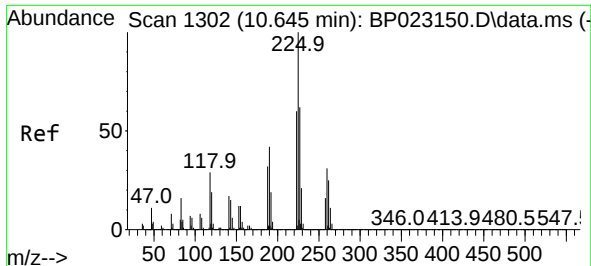
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#32
4-Chloroaniline
Concen: 29.728 ng/ul
RT: 10.493 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

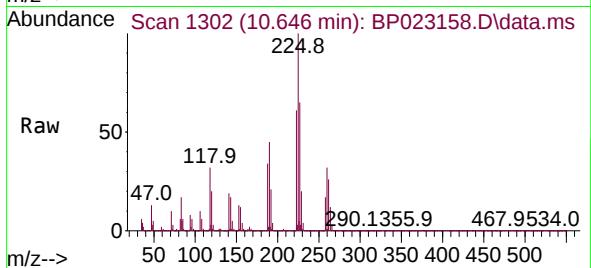
Tgt Ion:127 Resp: 124661
Ion Ratio Lower Upper
127 100
129 32.1 26.4 39.6





#33
Hexachlorobutadiene
Concen: 32.240 ng/ul
RT: 10.646 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



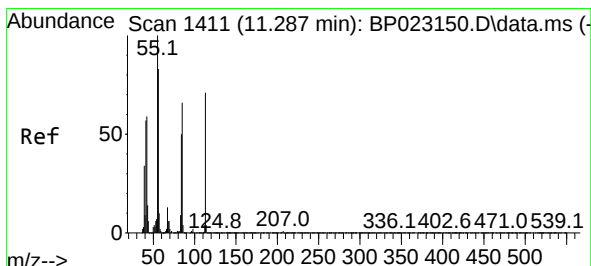
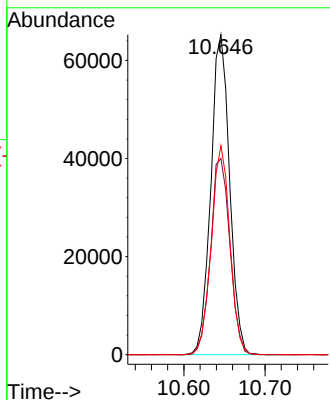
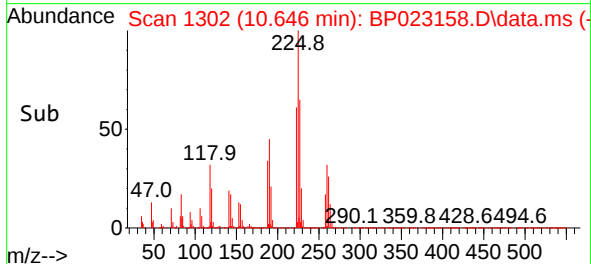
Tgt Ion:225 Resp: 10483
Ion Ratio Lower Upper
225 100
223 61.3 49.7 74.5
227 65.3 51.4 77.0

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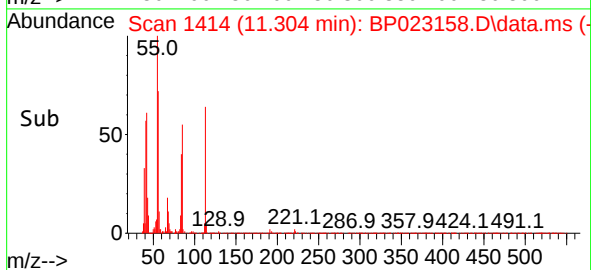
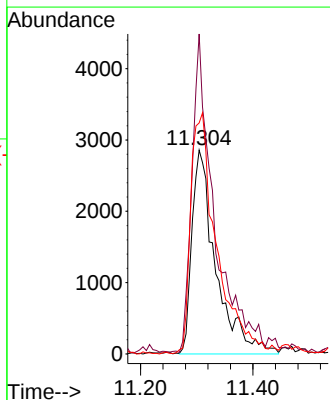
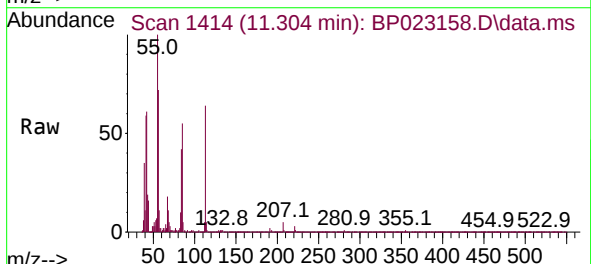
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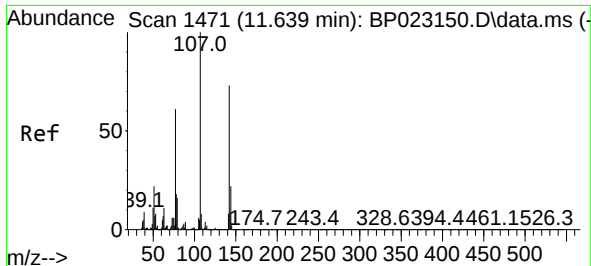
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#34
Caprolactam
Concen: 7.919 ng/ul m
RT: 11.304 min Scan# 1414
Delta R.T. 0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

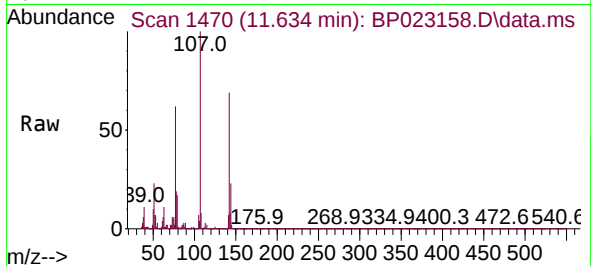
Tgt Ion:113 Resp: 8465
Ion Ratio Lower Upper
113 100
55 157.0 123.0 184.6
56 113.3 99.8 149.8





#35
4-Chloro-3-methylphenol
Concen: 45.612 ng/ul
RT: 11.634 min Scan# 1471
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



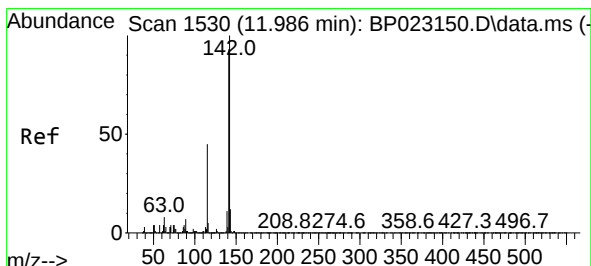
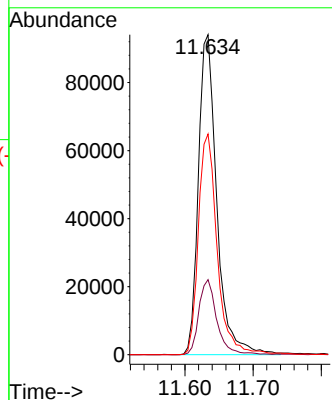
Tgt Ion:107 Resp: 17633
Ion Ratio Lower Upper
107 100
144 23.5 18.8 28.2
142 68.9 59.8 89.8

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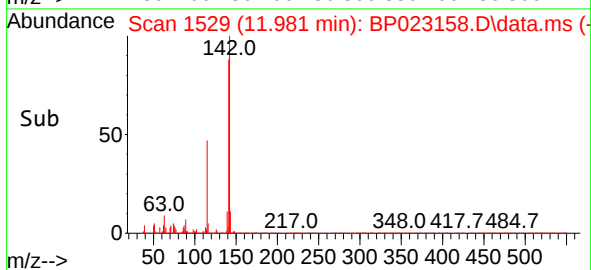
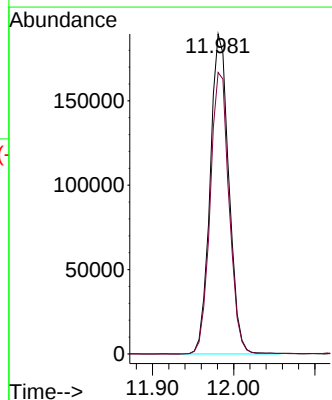
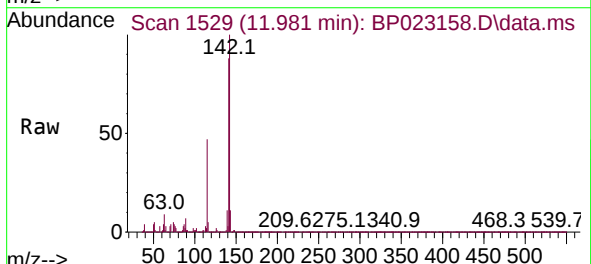
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Supervised By :mohammad
ahmed

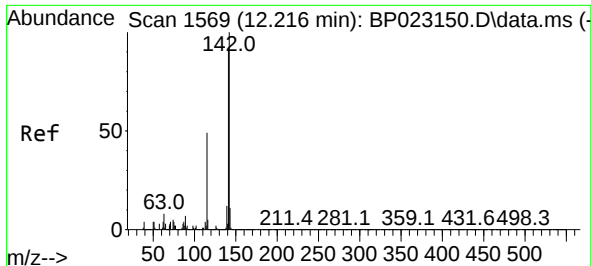
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#36
2-Methylnaphthalene
Concen: 39.672 ng/ul
RT: 11.981 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:142 Resp: 303726
Ion Ratio Lower Upper
142 100
141 88.0 73.1 109.7





#37
1-Methylnaphthalene
Concen: 38.700 ng/ul
RT: 12.210 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS

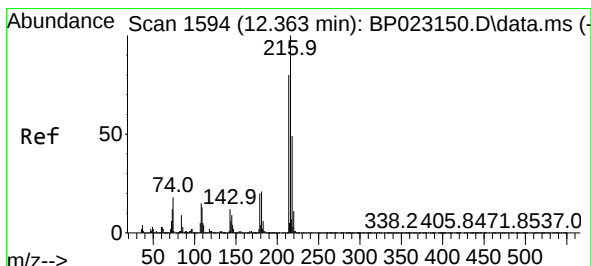
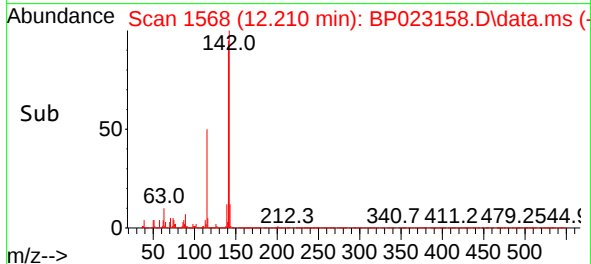
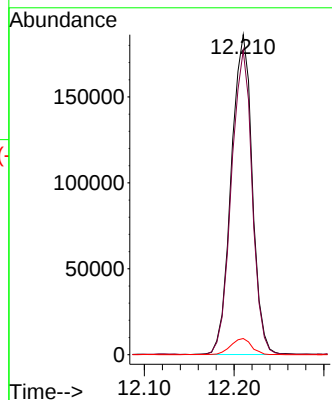
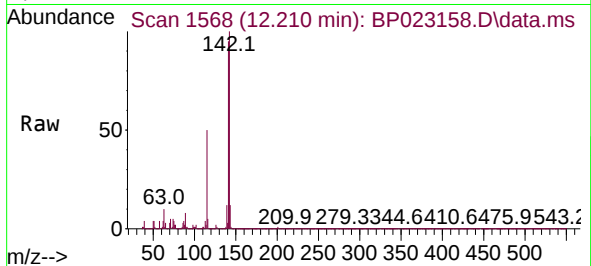
Tgt Ion:142 Resp: 30288
Ion Ratio Lower Upper
142 100
141 95.1 73.8 110.8
116 5.1 4.2 6.4

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Supervised By :mohammad ahmed 11/18/2024

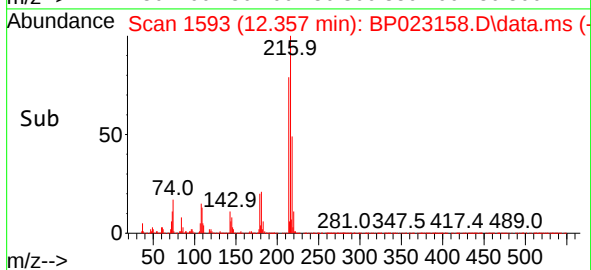
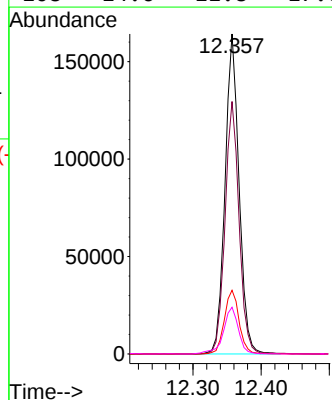
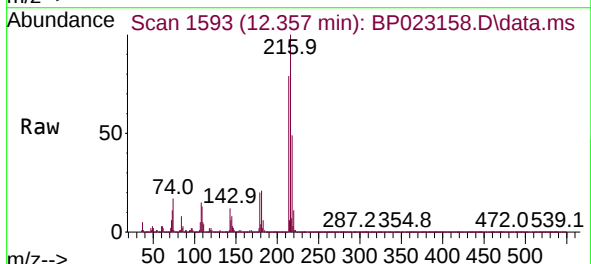
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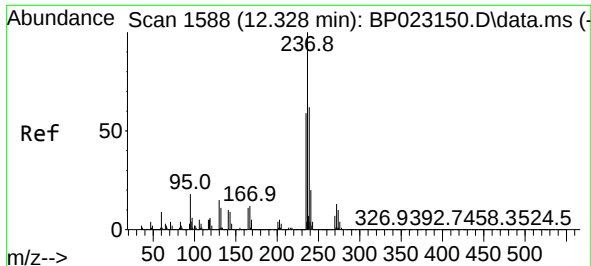
11/18/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.126 ng/ul
RT: 12.357 min Scan# 1593
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

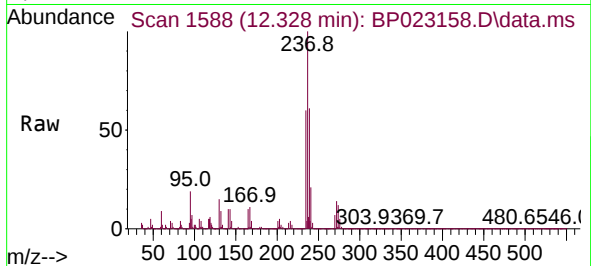
Tgt Ion:216 Resp: 235310
Ion Ratio Lower Upper
216 100
214 78.9 59.4 89.2
179 19.9 17.3 25.9
108 14.6 11.8 17.6





#40
Hexachlorocyclopentadiene
Concen: 24.182 ng/ul
RT: 12.328 min Scan# 1588
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



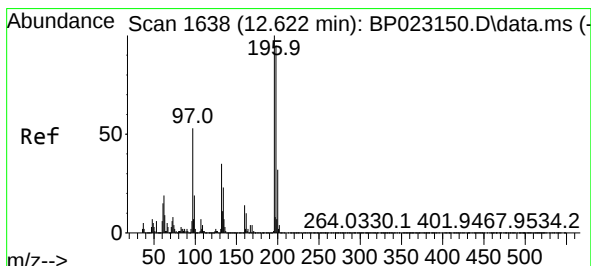
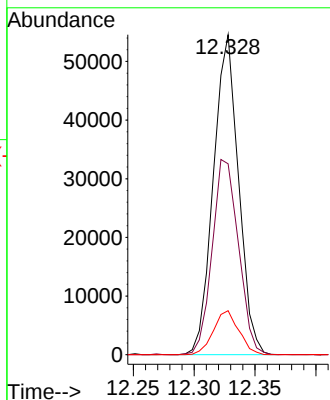
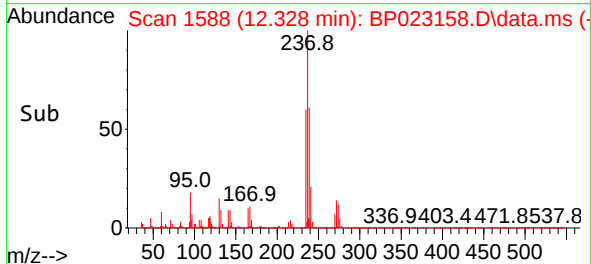
Tgt Ion:237 Resp: 78394
Ion Ratio Lower Upper
237 100
235 59.6 48.6 73.0
272 13.8 10.2 15.2

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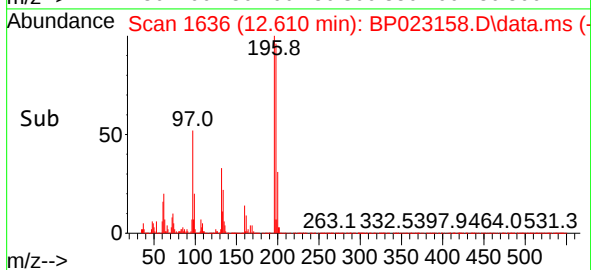
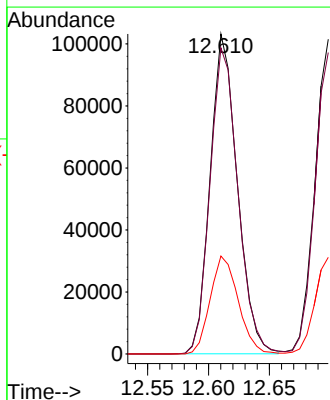
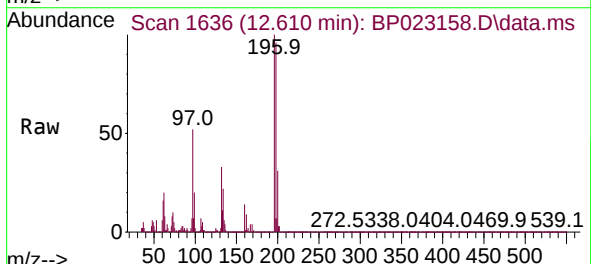
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ahmed

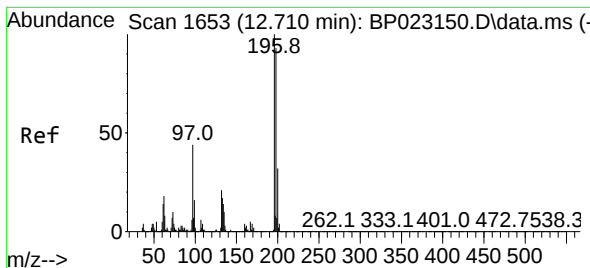
11/18/2024



#41
2,4,6-Trichlorophenol
Concen: 42.614 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

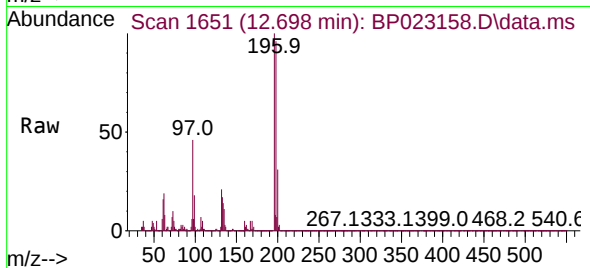
Tgt Ion:196 Resp: 160156
Ion Ratio Lower Upper
196 100
198 95.6 80.5 120.7
200 30.6 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 44.027 ng/ul
RT: 12.698 min Scan# 1651
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



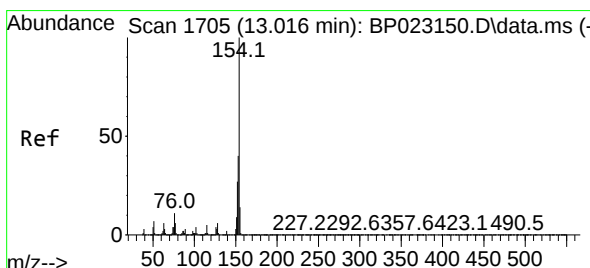
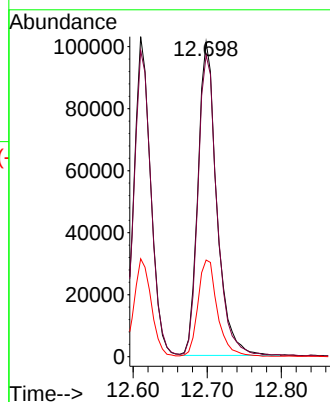
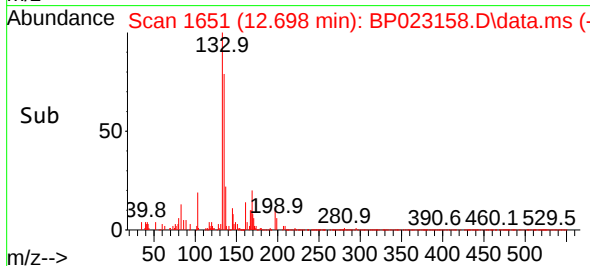
Tgt Ion:196 Resp: 178380
Ion Ratio Lower Upper
196 100
198 95.8 79.6 119.4
200 30.7 25.0 37.6

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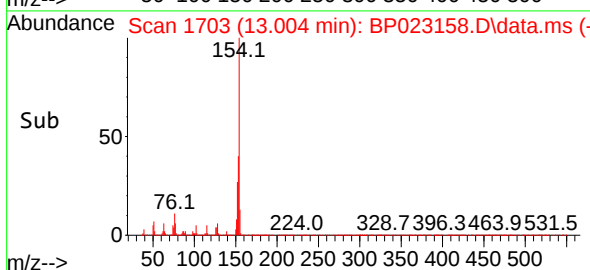
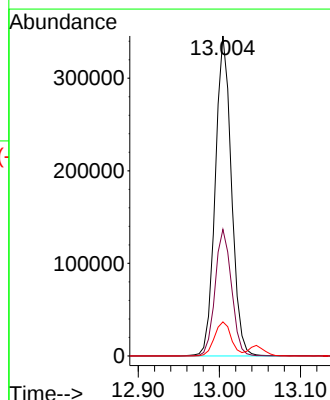
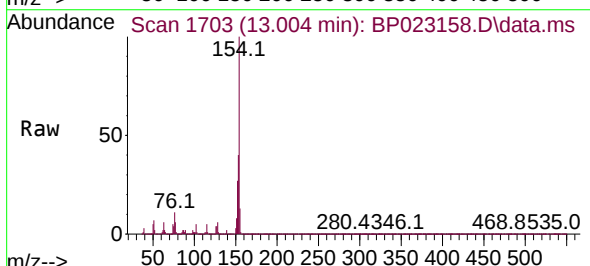
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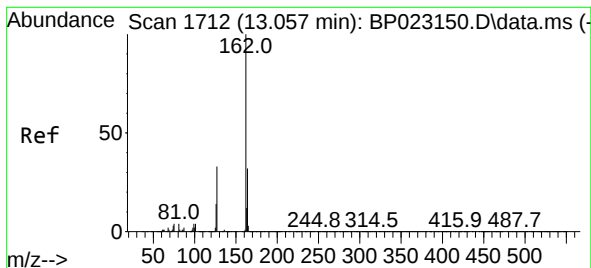
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#43
1,1'-Biphenyl
Concen: 40.845 ng/ul
RT: 13.004 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:154 Resp: 478474
Ion Ratio Lower Upper
154 100
153 39.5 32.0 48.0
76 10.7 8.4 12.6





#44

2-Chloronaphthalene

Concen: 40.332 ng/ul

RT: 13.045 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:162 Resp: 386220

Ion Ratio Lower Upper

162 100

164 33.2 26.6 40.0

127 37.8 30.2 45.2

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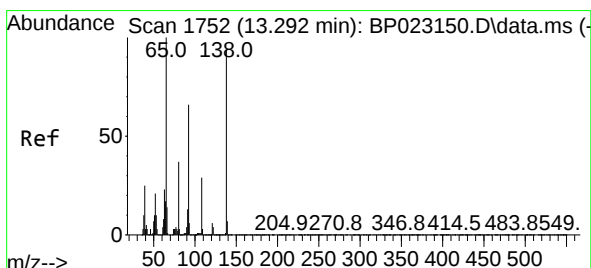
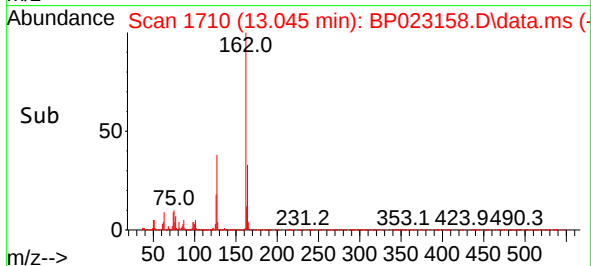
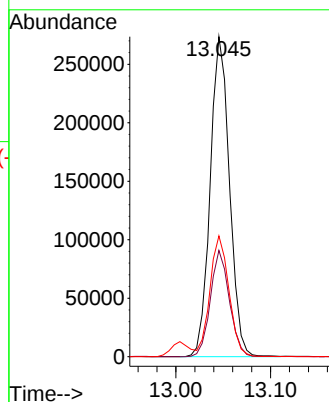
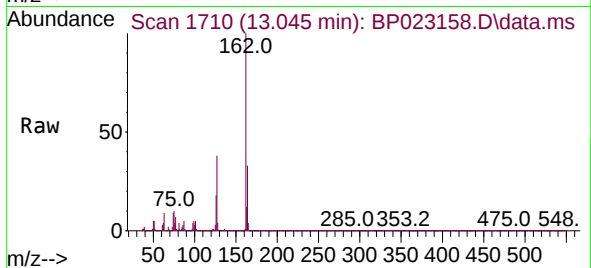
Reviewed By :Yogesh Patel 11/18/2024

Supervised By :mohammad ahmed 11/18/2024

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ahmed

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#45

2-Nitroaniline

Concen: 49.761 ng/ul

RT: 13.287 min Scan# 1751

Delta R.T. -0.000 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

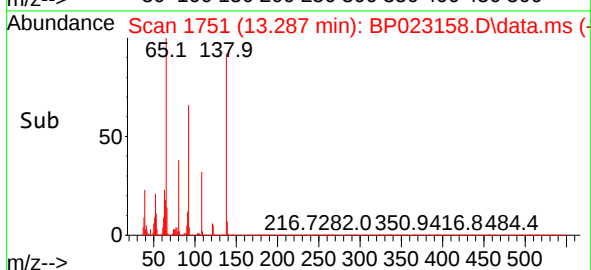
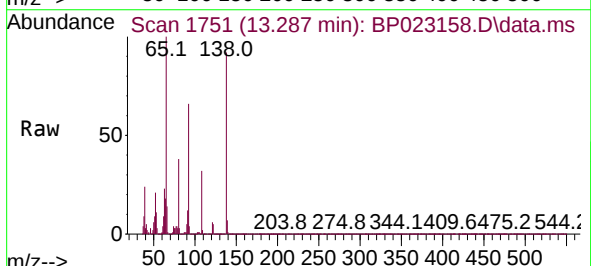
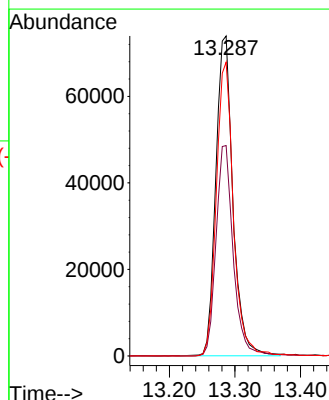
Tgt Ion: 65 Resp: 133799

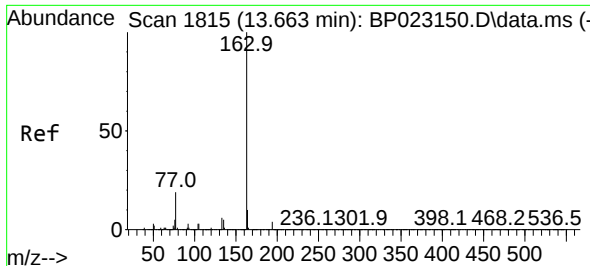
Ion Ratio Lower Upper

65 100

92 65.7 54.2 81.2

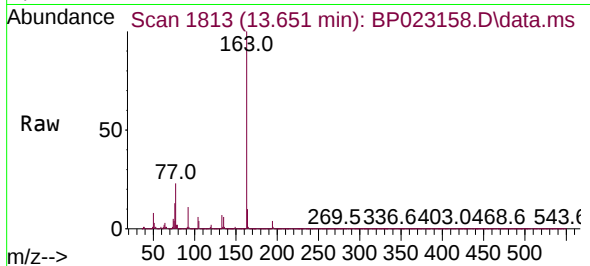
138 91.8 65.1 97.7





#47
Dimethylphthalate
Concen: 43.994 ng/ul
RT: 13.651 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



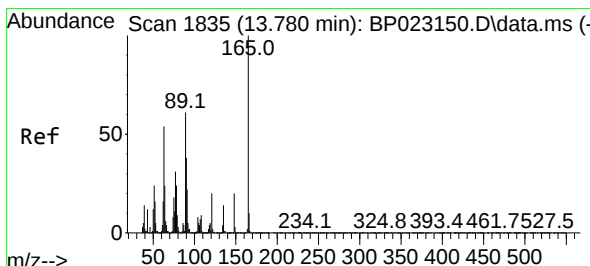
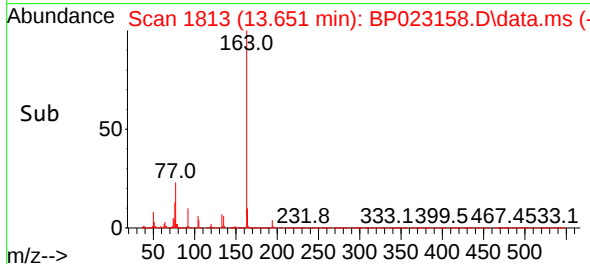
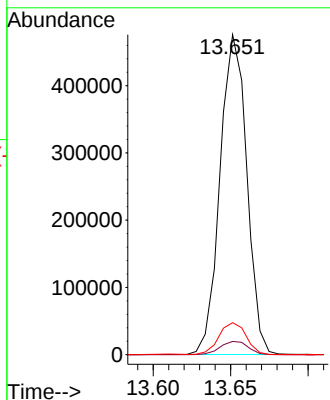
Tgt Ion:163 Resp: 57168
Ion Ratio Lower Upper
163 100
194 4.2 3.8 5.6
164 10.0 8.2 12.4

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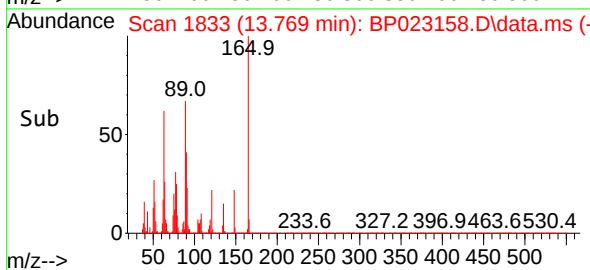
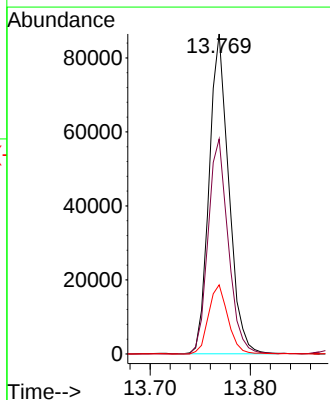
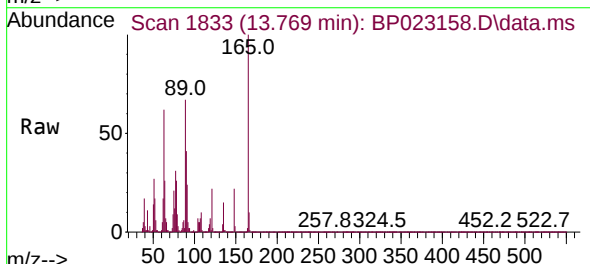
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Supervised By :mohammad
ahmed

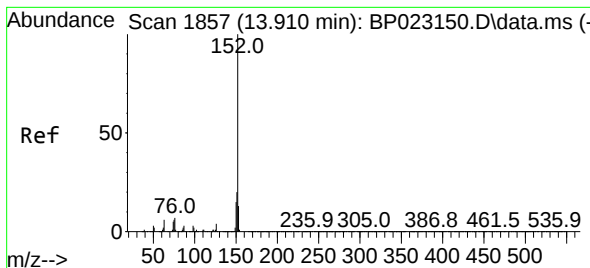
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#48
2,6-Dinitrotoluene
Concen: 46.574 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

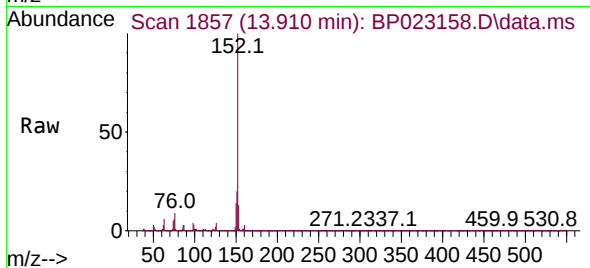
Tgt Ion:165 Resp: 117723
Ion Ratio Lower Upper
165 100
89 67.2 50.6 75.8
121 21.6 15.8 23.8





#50
Acenaphthylene
Concen: 42.920 ng/ul
RT: 13.910 min Scan# 1857
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



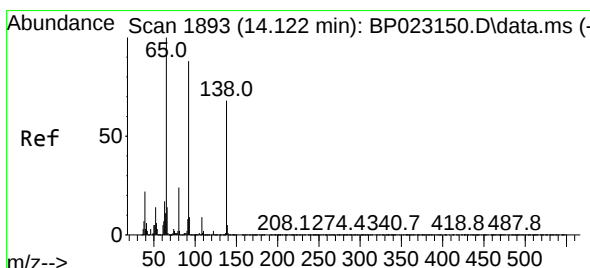
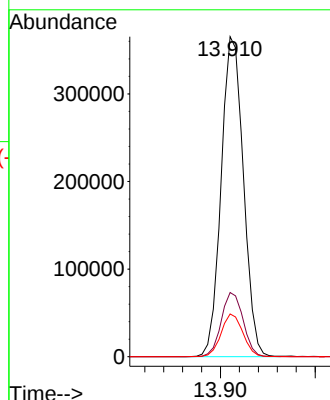
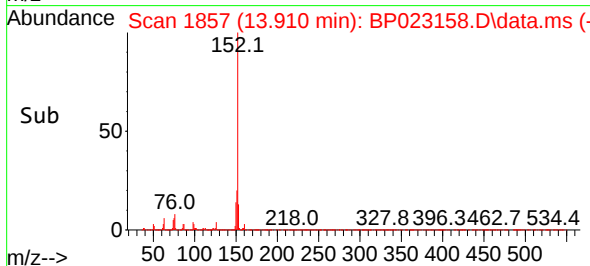
Tgt Ion:152 Resp: 596479
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.4 10.2 15.2

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Supervised By :mohammad ahmed 11/18/2024

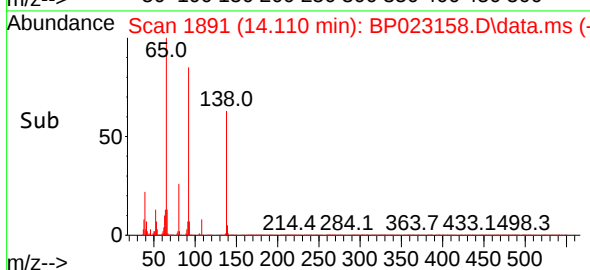
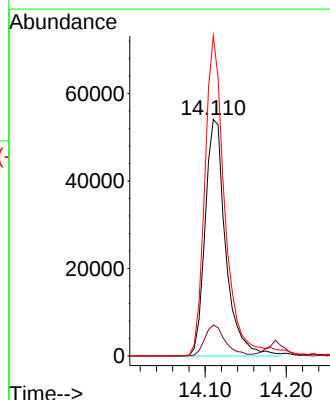
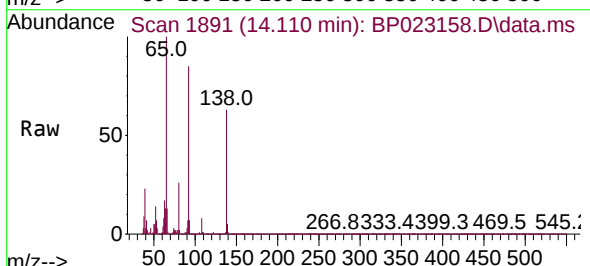
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Supervised By :mohammad
ahmed

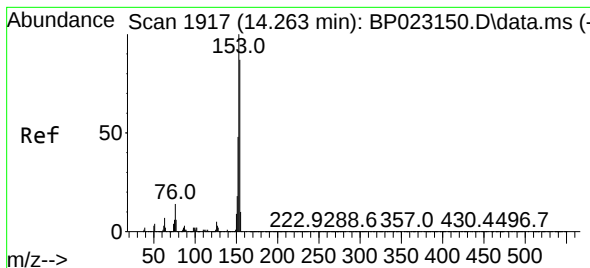
11/18/2024



#51
3-Nitroaniline
Concen: 43.571 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

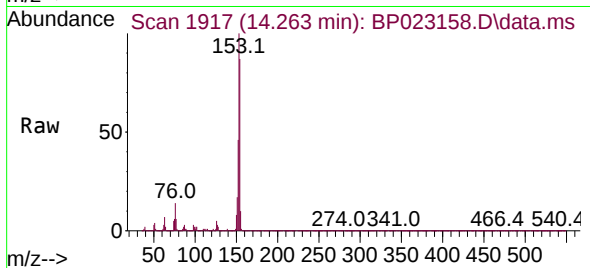
Tgt Ion:138 Resp: 94858
Ion Ratio Lower Upper
138 100
108 13.1 12.7 19.1
92 135.3 107.8 161.8





#52
Acenaphthene
Concen: 43.313 ng/ul
RT: 14.263 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



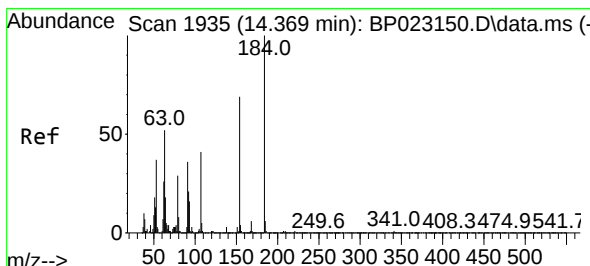
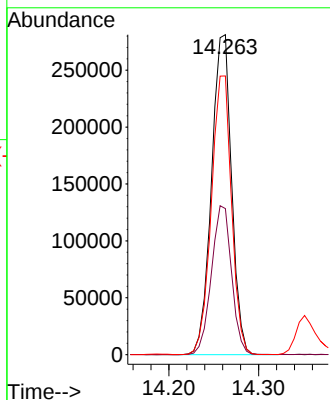
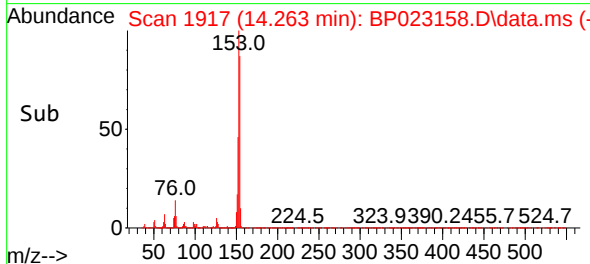
Tgt Ion:153 Resp: 43700
Ion Ratio Lower Upper
153 100
152 45.7 39.6 59.4
154 87.1 70.9 106.3

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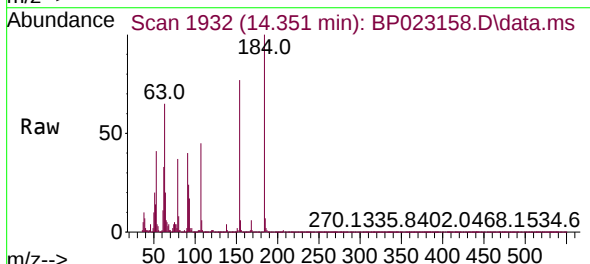
Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
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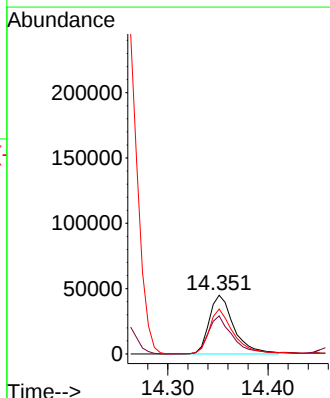
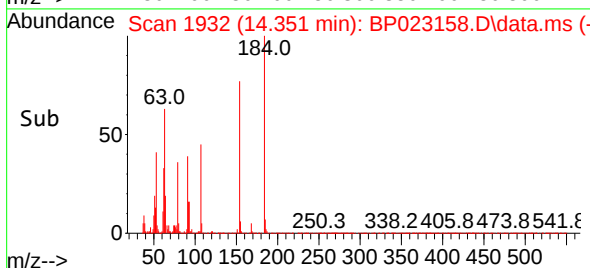
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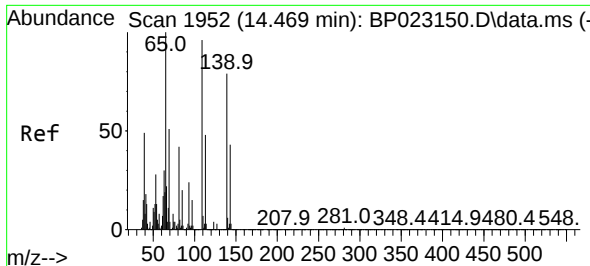


#53
2,4-Dinitrophenol
Concen: 42.814 ng/ul
RT: 14.351 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23



Tgt Ion:184 Resp: 76787
Ion Ratio Lower Upper
184 100
63 64.8 50.1 75.1
154 76.7 58.2 87.4





#55
4-Nitrophenol
Concen: 11.957 ng/ul
RT: 14.463 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS

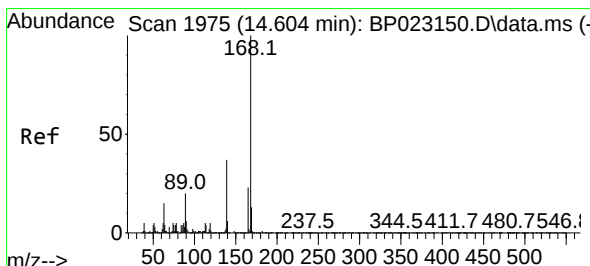
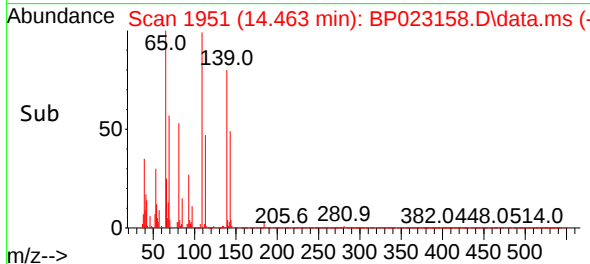
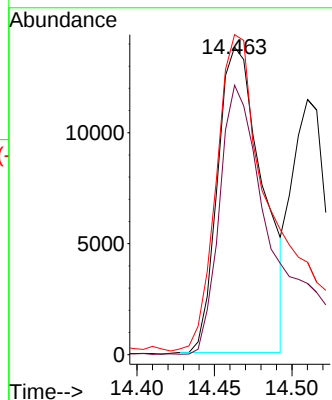
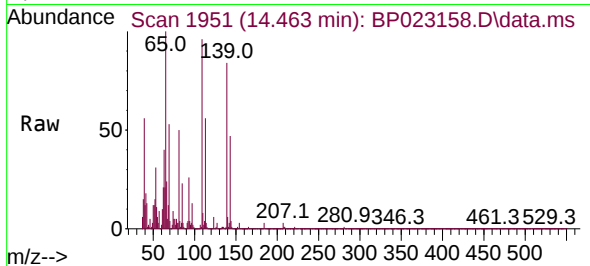
Tgt Ion:109 Resp: 2770
Ion Ratio Lower Upper
109 100
139 87.6 64.6 96.8
65 104.0 80.6 120.8

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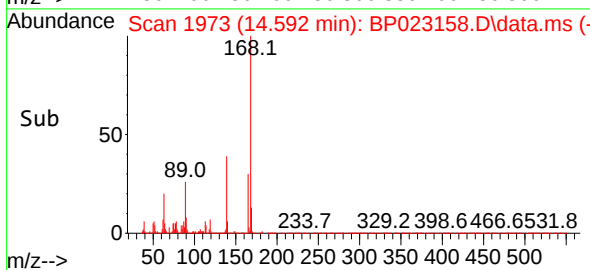
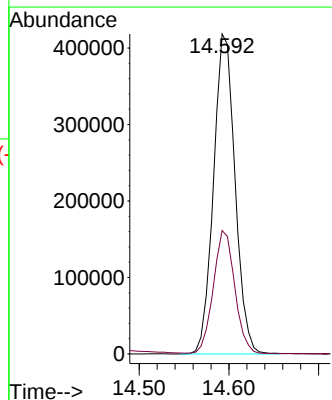
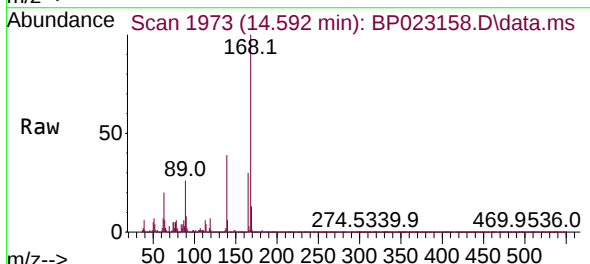
11/18/2024
Supervised By :mohammad
ahmed

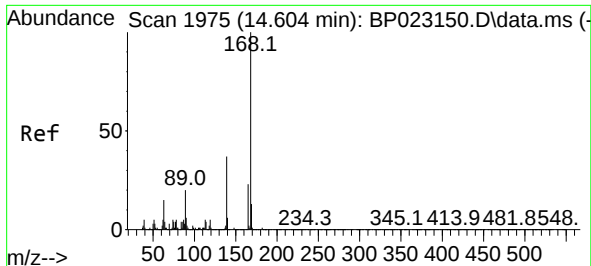
11/18/2024



#56
Dibenzofuran
Concen: 44.754 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

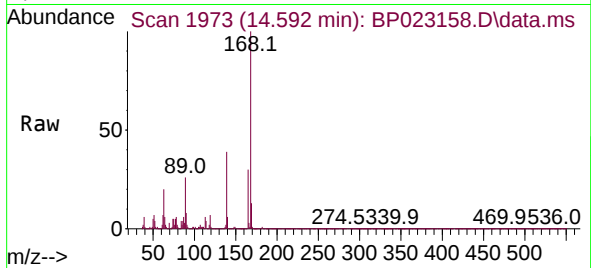
Tgt Ion:168 Resp: 697658
Ion Ratio Lower Upper
168 100
139 38.6 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 48.301 ng/ul
RT: 14.592 min Scan# 1975
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



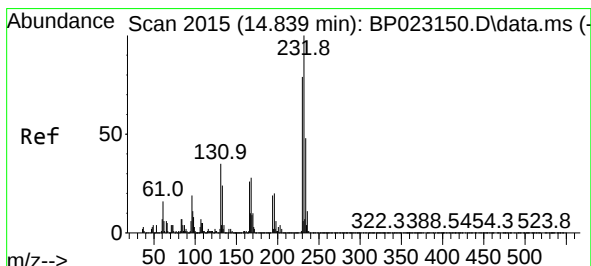
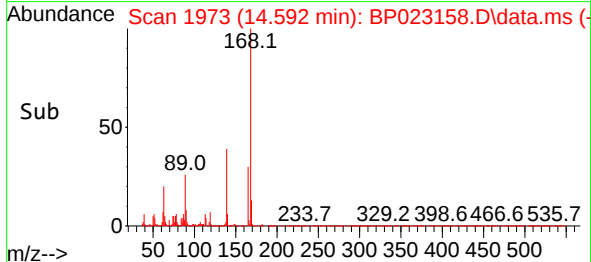
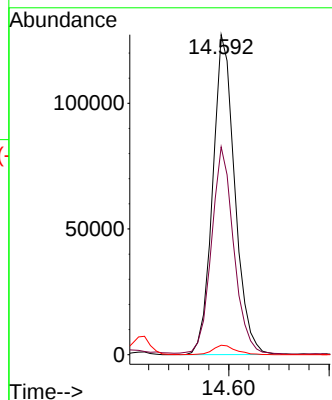
Tgt Ion:165 Resp: 19458
Ion Ratio Lower Upper
165 100
63 64.9 41.3 61.9
182 2.9 2.5 3.7

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Supervised By :mohammad ahmed 11/18/2024

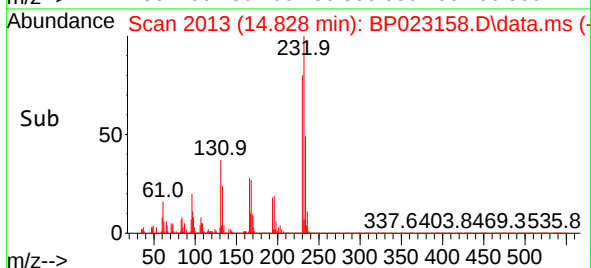
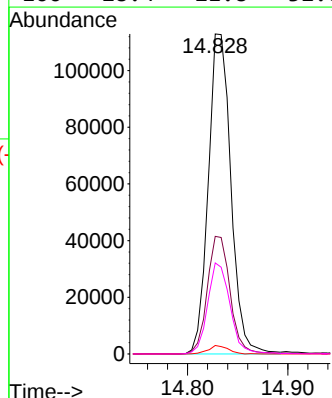
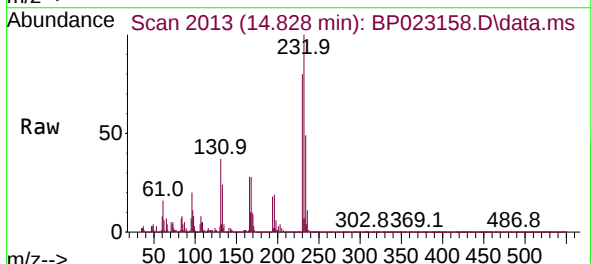
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ahmed

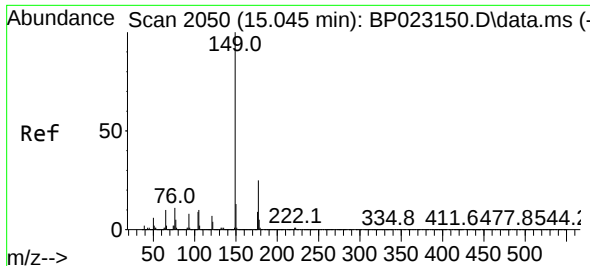
11/18/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.851 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

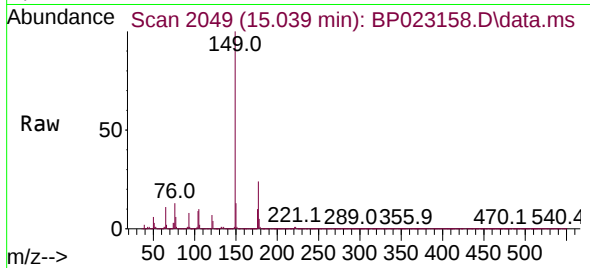
Tgt Ion:232 Resp: 177628
Ion Ratio Lower Upper
232 100
131 36.8 27.0 40.6
130 2.7 1.9 2.9
166 28.4 21.8 32.6





#59
Diethylphthalate
Concen: 45.692 ng/ul
RT: 15.039 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



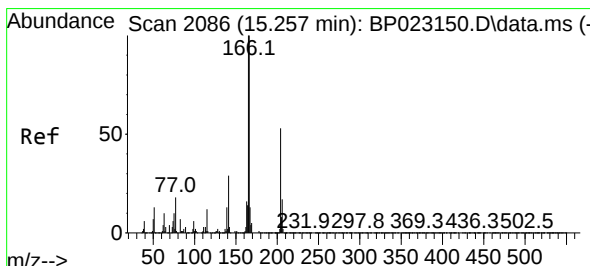
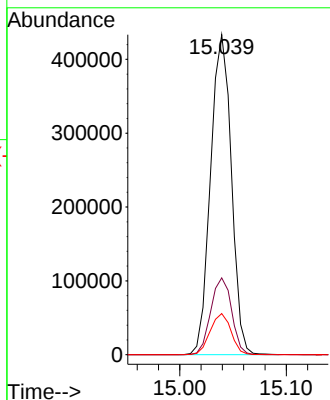
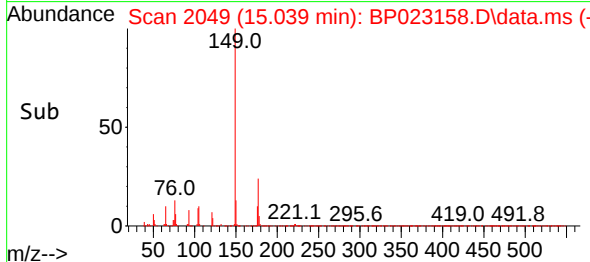
Tgt Ion:149 Resp: 58722
Ion Ratio Lower Upper
149 100
177 24.0 19.7 29.5
150 12.9 9.8 14.6

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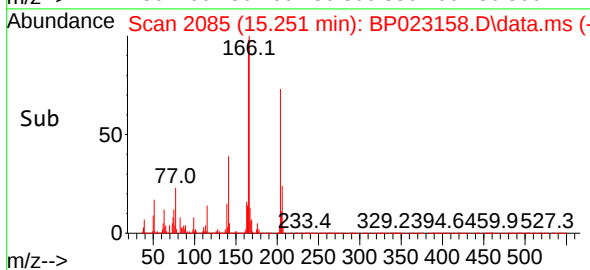
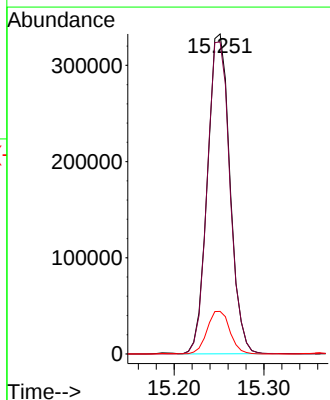
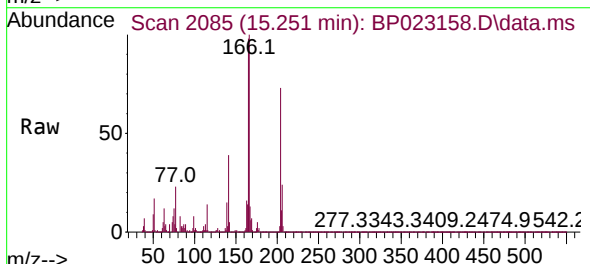
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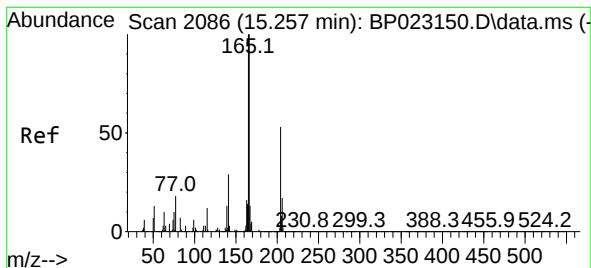
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#61
Fluorene
Concen: 45.360 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. -0.024 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

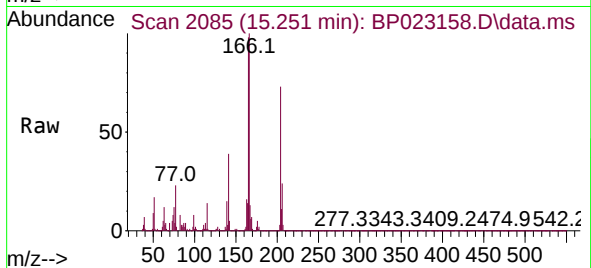
Tgt Ion:166 Resp: 578744
Ion Ratio Lower Upper
166 100
165 97.5 79.5 119.3
167 13.3 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 45.537 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. -0.024 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



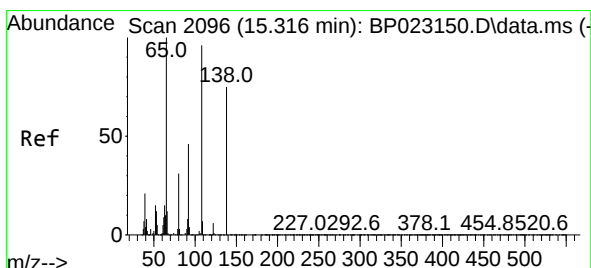
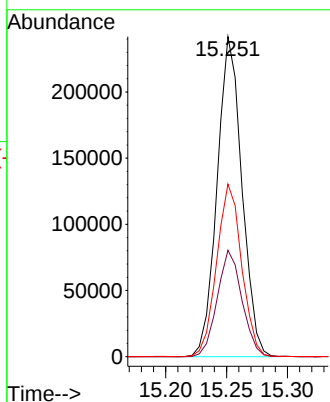
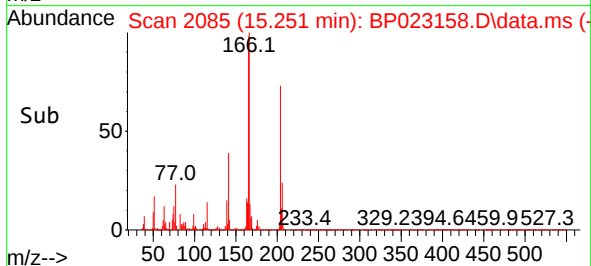
Tgt Ion:204 Resp: 34210
Ion Ratio Lower Upper
204 100
206 33.3 27.2 40.8
141 53.9 44.6 66.8

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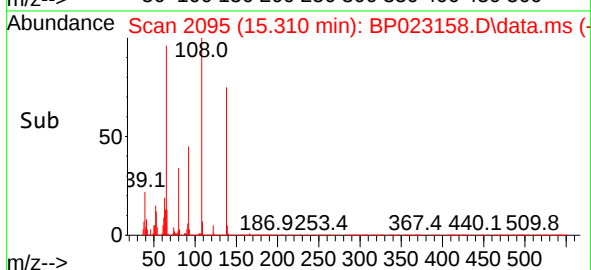
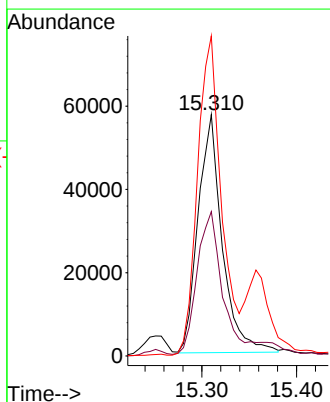
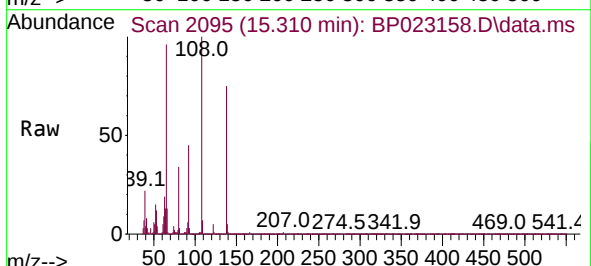
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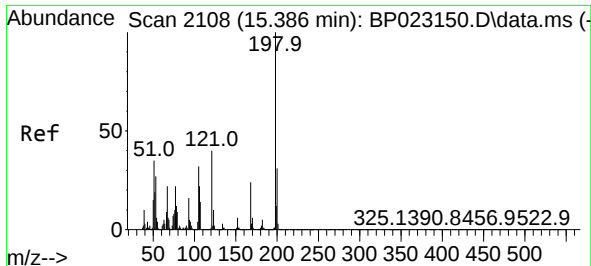
11/18/2024



#63
4-Nitroaniline
Concen: 50.043 ng/ul
RT: 15.310 min Scan# 2095
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

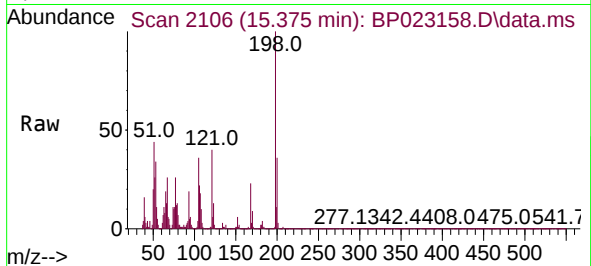
Tgt Ion:138 Resp: 101378
Ion Ratio Lower Upper
138 100
92 59.8 53.9 80.9
108 132.6 106.6 159.8





#66
4,6-Dinitro-2-methylphenol
Concen: 44.211 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



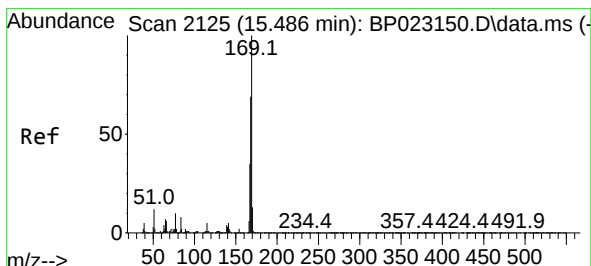
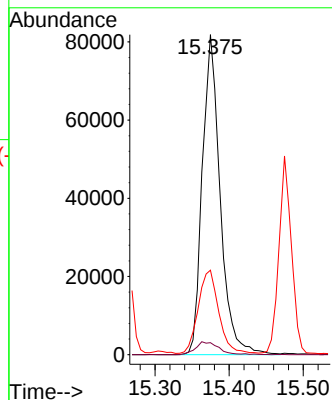
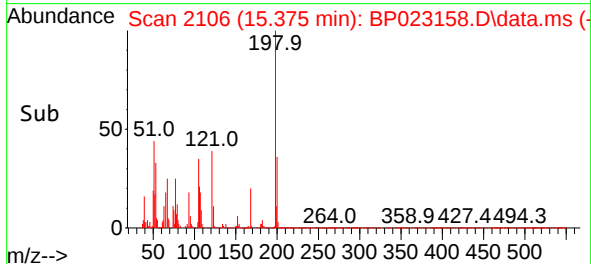
Tgt Ion:198 Resp: 137462
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 26.4 20.0 30.0

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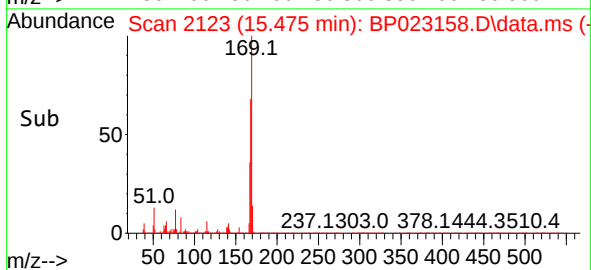
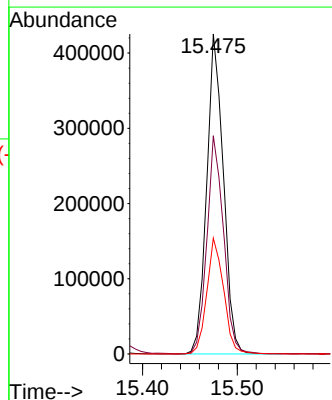
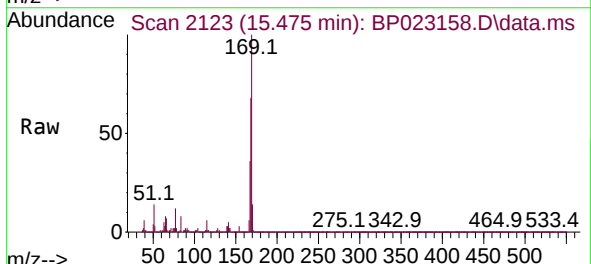
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ahmed

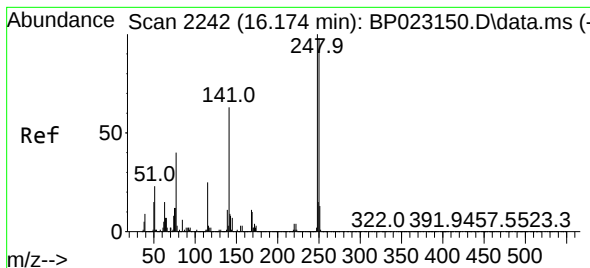
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#67
N-Nitrosodiphenylamine
Concen: 46.114 ng/ul
RT: 15.475 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

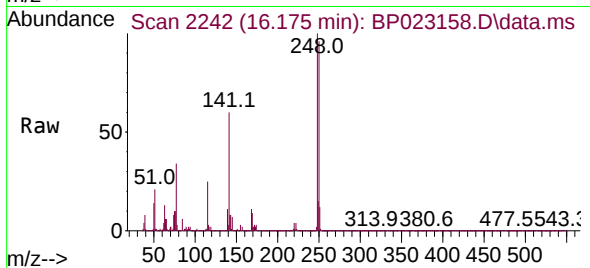
Tgt Ion:169 Resp: 517736
Ion Ratio Lower Upper
169 100
168 68.2 53.4 80.0
167 36.2 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 46.505 ng/ul
RT: 16.175 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



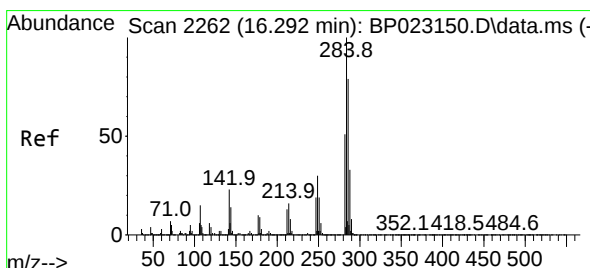
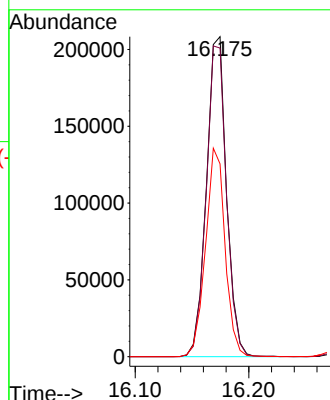
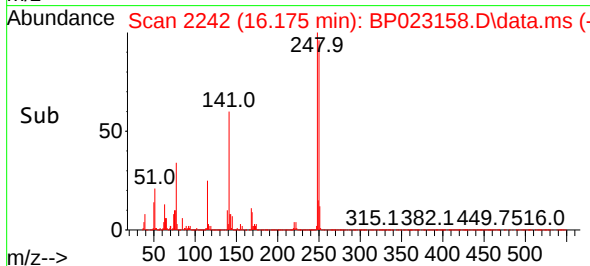
Tgt Ion:248 Resp: 255870
Ion Ratio Lower Upper
248 100
250 96.4 77.1 115.7
141 60.2 50.7 76.1

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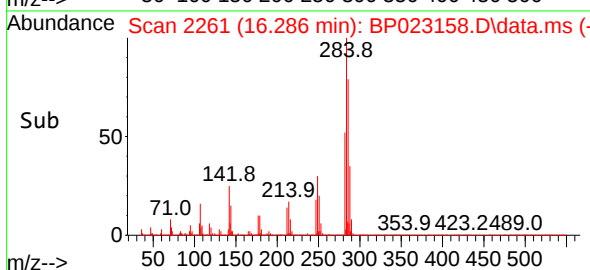
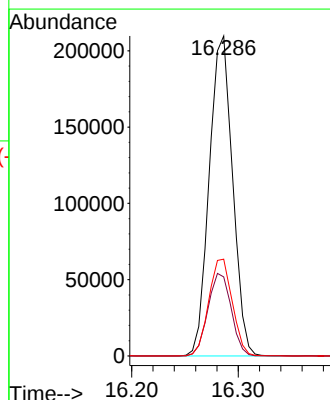
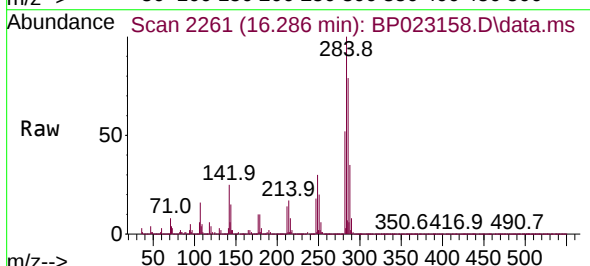
11/18/2024
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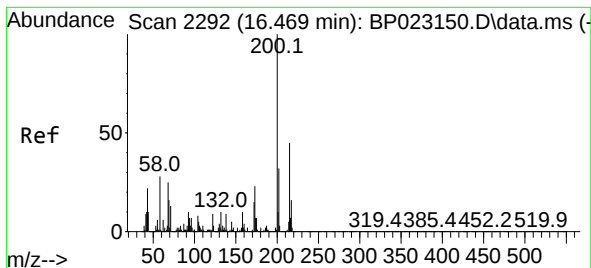
11/18/2024



#69
Hexachlorobenzene
Concen: 46.112 ng/ul
RT: 16.286 min Scan# 2261
Delta R.T. -0.018 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:284 Resp: 319389
Ion Ratio Lower Upper
284 100
142 24.7 21.5 32.3
249 30.3 25.6 38.4





#70

Atrazine

Concen: 26.088 ng/ul

RT: 16.463 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:200 Resp: 14158
 Ion Ratio Lower Upper
 200 100
 173 23.3 18.6 27.8
 215 48.4 38.3 57.5

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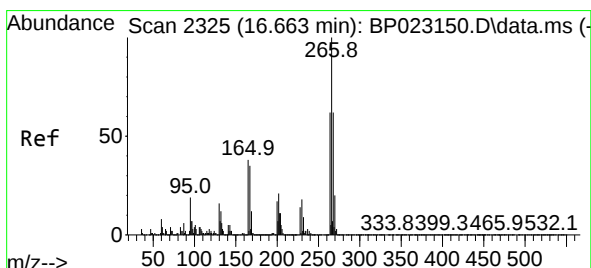
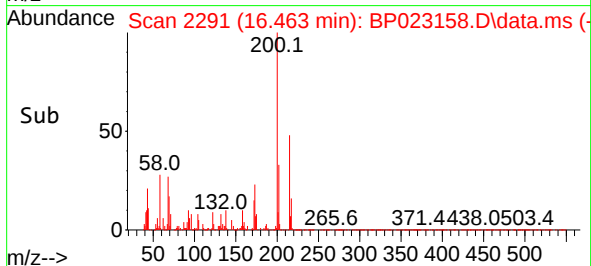
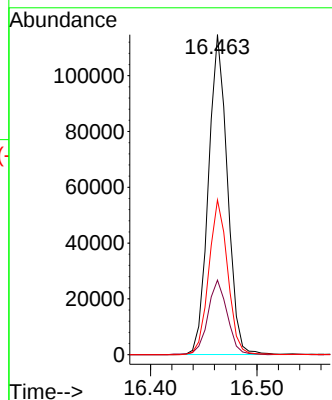
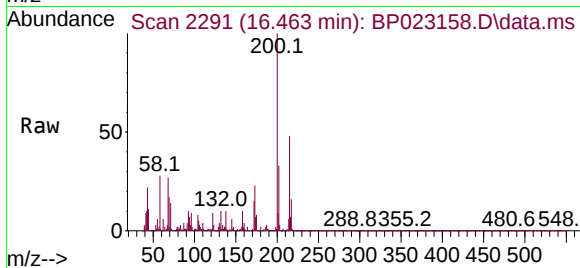
Reviewed By :Yogesh Patel 11/18/2024

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 ahmed

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#71

Pentachlorophenol

Concen: 41.269 ng/ul

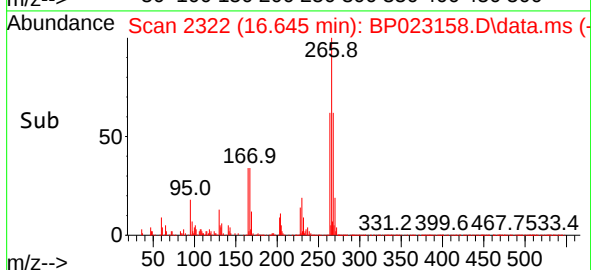
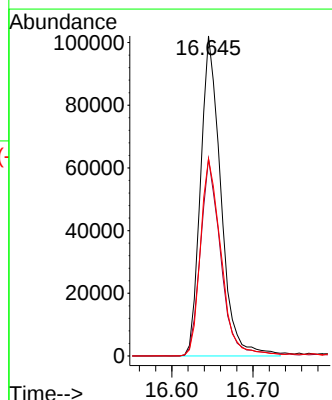
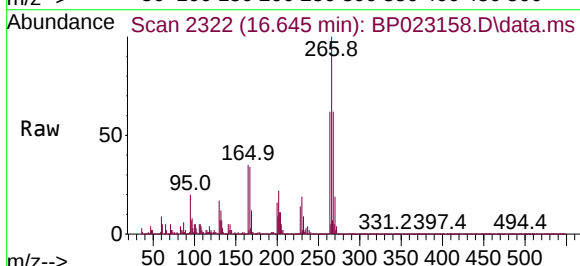
RT: 16.645 min Scan# 2322

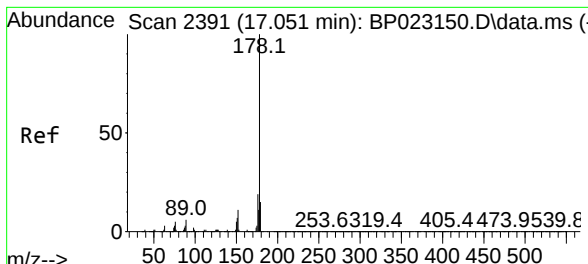
Delta R.T. -0.024 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Tgt Ion:266 Resp: 177468
 Ion Ratio Lower Upper
 266 100
 264 61.7 50.7 76.1
 268 61.6 51.9 77.9





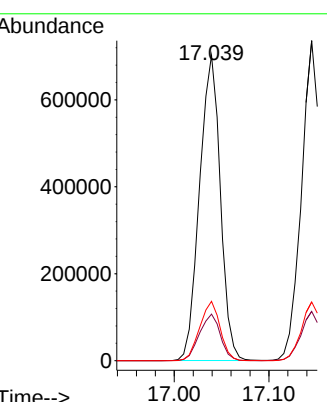
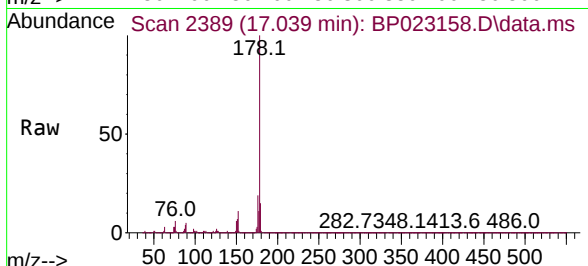
#72
 Phenanthrene
 Concen: 46.732 ng/ul
 RT: 17.039 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BP023158.D
 Acq: 16 Nov 2024 04:23

Instrument : BNA_P
 ClientSampleId : E27P5MS

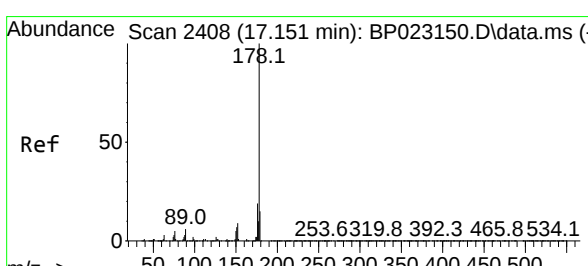
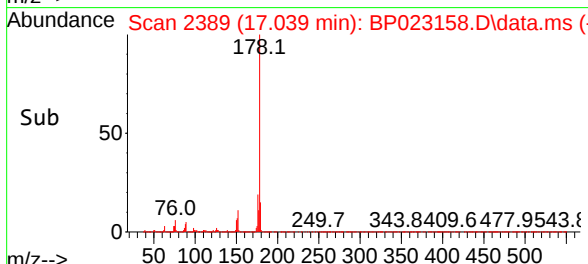
Tgt Ion:178 Resp: 107204

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.7	19.1
176	19.4	15.4	23.2

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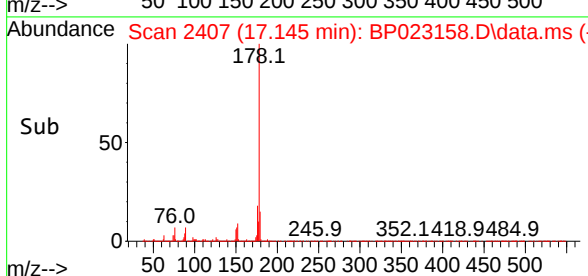
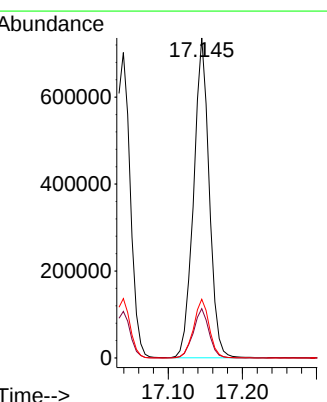
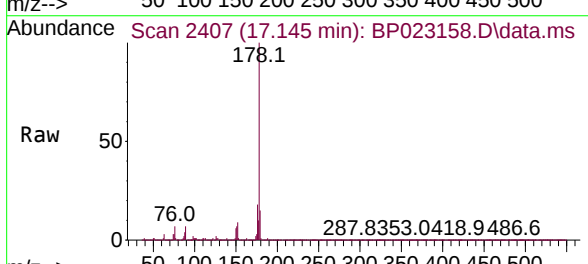
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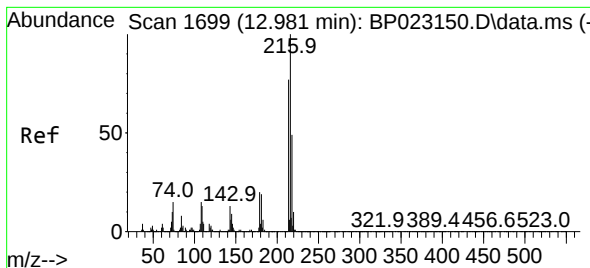


#74
 Anthracene
 Concen: 46.549 ng/ul
 RT: 17.145 min Scan# 2407
 Delta R.T. -0.006 min
 Lab File: BP023158.D
 Acq: 16 Nov 2024 04:23

Tgt Ion:178 Resp: 1073629

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.4	18.6
176	18.3	14.5	21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 37.242 ng/uL

RT: 12.975 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:	216	Resp:	23890
Ion Ratio	Lower	Upper	
216	100		
214	76.9	60.2	90.2
218	49.4	38.1	57.1

Manual Integrations

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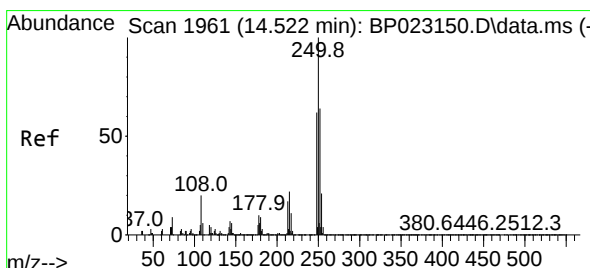
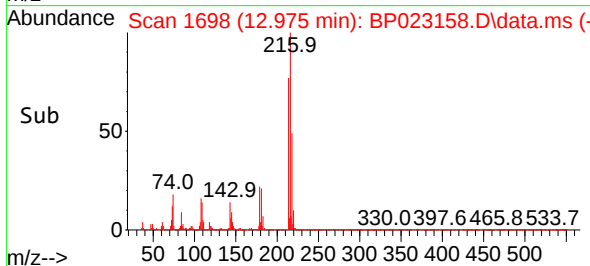
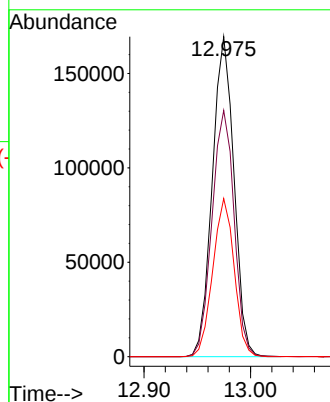
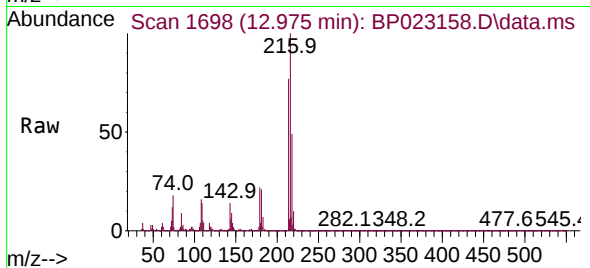
Reviewed By :Yogesh Patel 11/18/2024

Supervised By :mohammad ahmed 11/18/2024

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#76

Pentachlorobenzene

Concen: 42.892 ng/uL

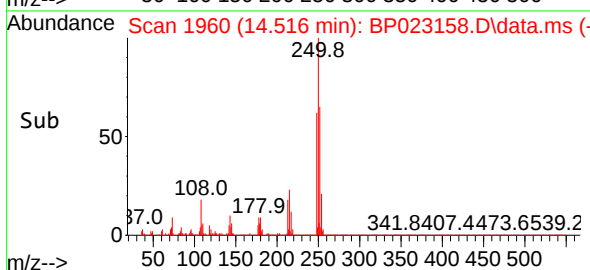
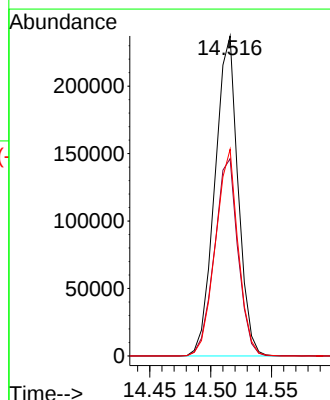
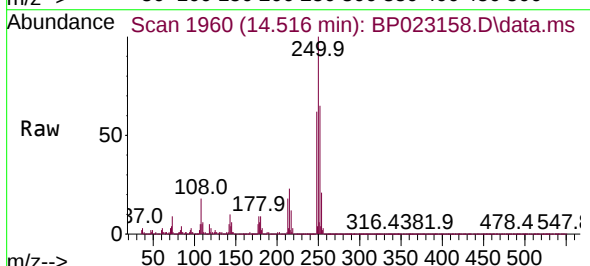
RT: 14.516 min Scan# 1960

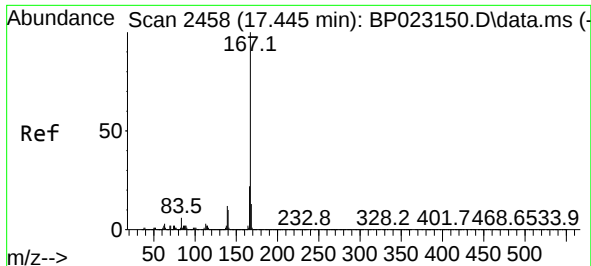
Delta R.T. -0.018 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

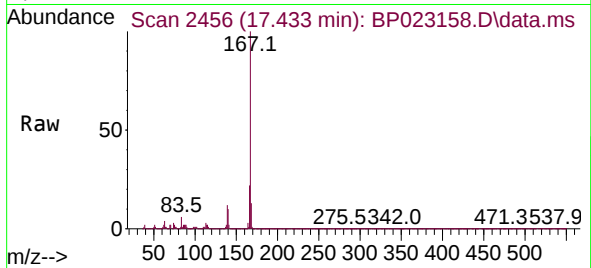
Tgt Ion:	250	Resp:	314179
Ion Ratio	Lower	Upper	
250	100		
248	61.6	52.2	78.2
252	64.6	50.1	75.1





#77
Carbazole
Concen: 46.599 ng/ul
RT: 17.433 min Scan# 2458
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



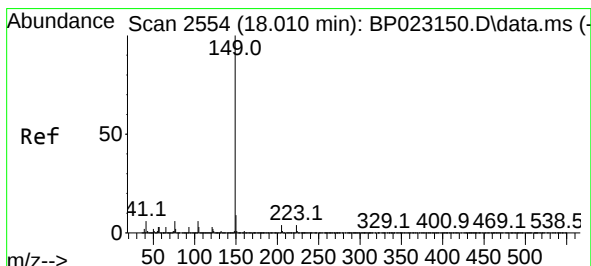
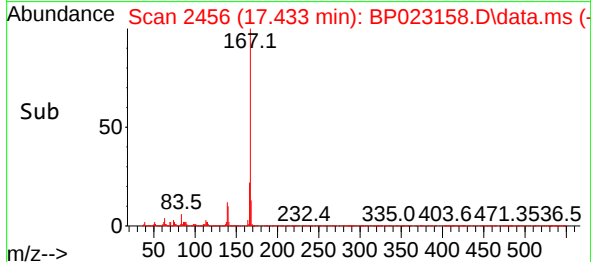
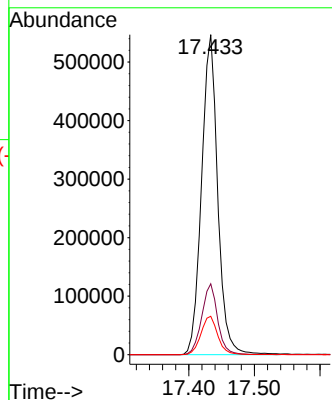
Tgt Ion:167 Resp: 937710
Ion Ratio Lower Upper
167 100
166 22.1 17.5 26.3
139 12.0 9.6 14.4

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Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

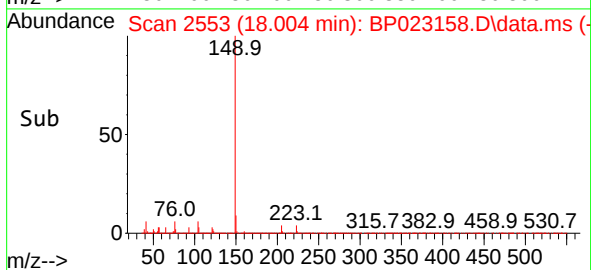
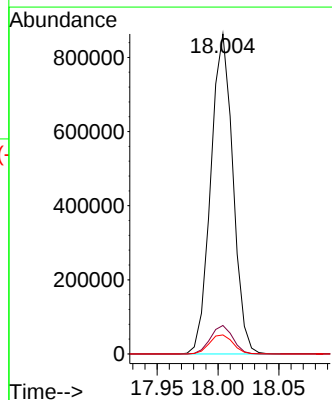
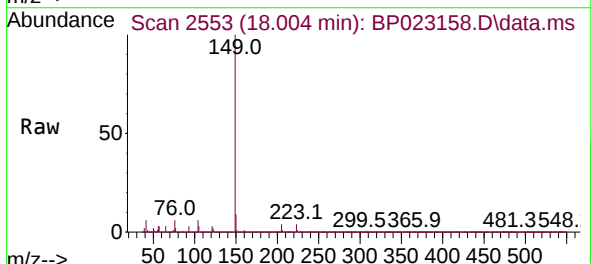
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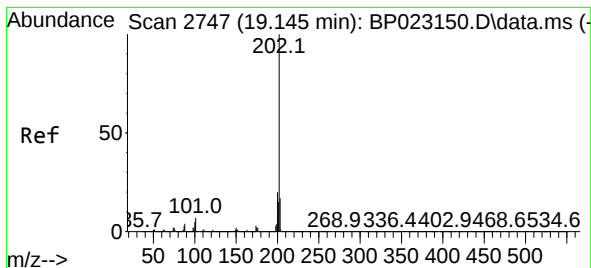
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#78
Di-n-butylphthalate
Concen: 48.915 ng/ul
RT: 18.004 min Scan# 2553
Delta R.T. -0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

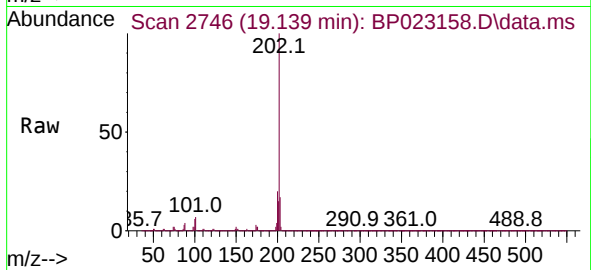
Tgt Ion:149 Resp: 1092292
Ion Ratio Lower Upper
149 100
150 8.9 7.2 10.8
104 6.0 5.0 7.4





#80
Fluoranthene
Concen: 48.690 ng/u1
RT: 19.139 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



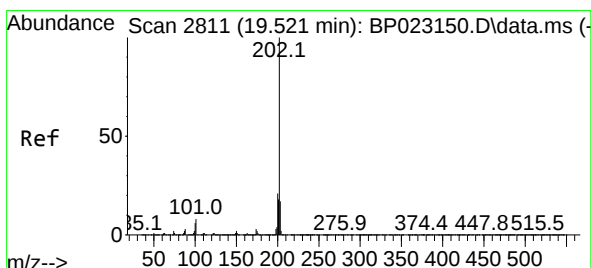
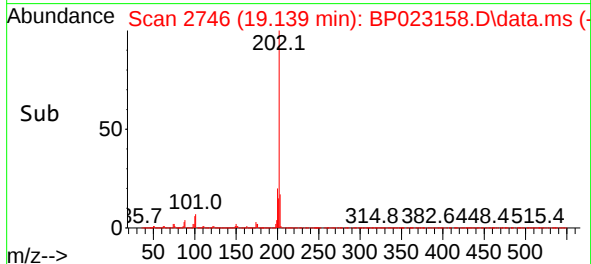
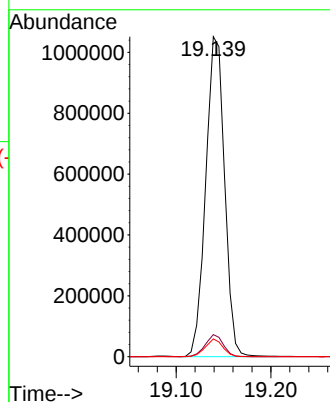
Tgt Ion:202 Resp: 144919
Ion Ratio Lower Upper
202 100
101 6.9 5.2 7.8
100 5.5 4.1 6.1

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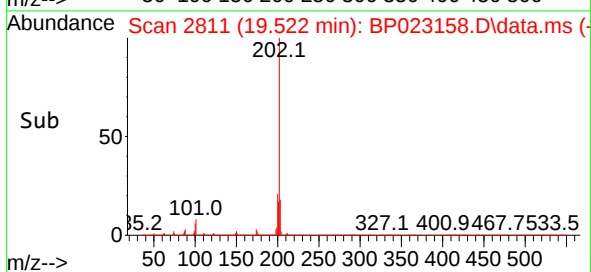
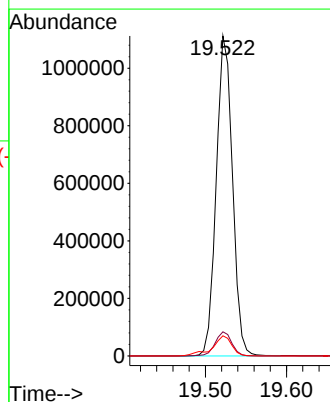
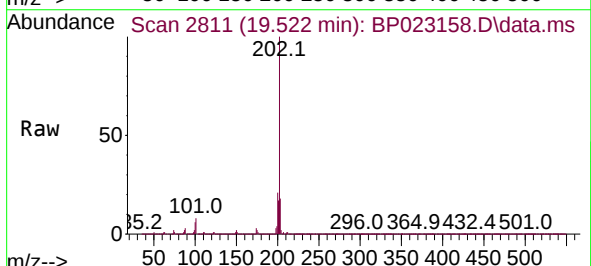
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ahmed

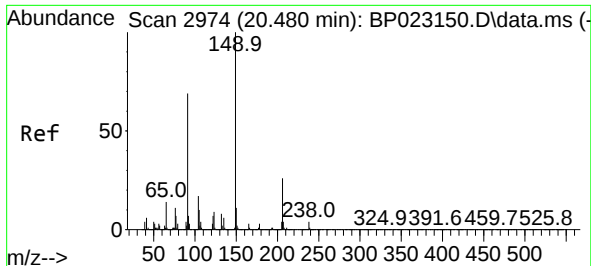
11/18/2024



#82
Pyrene
Concen: 48.362 ng/u1
RT: 19.522 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

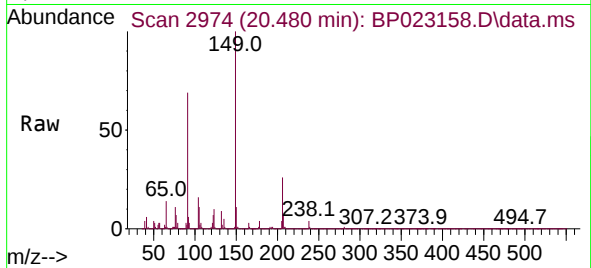
Tgt Ion:202 Resp: 1546333
Ion Ratio Lower Upper
202 100
101 7.6 6.2 9.2
100 6.3 4.9 7.3





#83
Butylbenzylphthalate
Concen: 49.969 ng/ul
RT: 20.480 min Scan# 2974
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



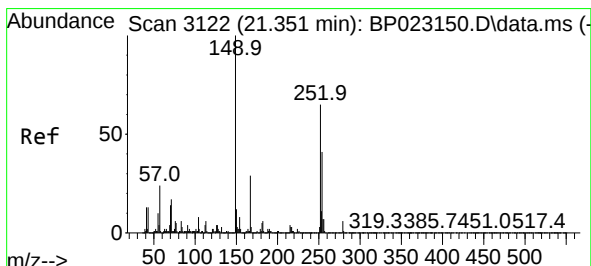
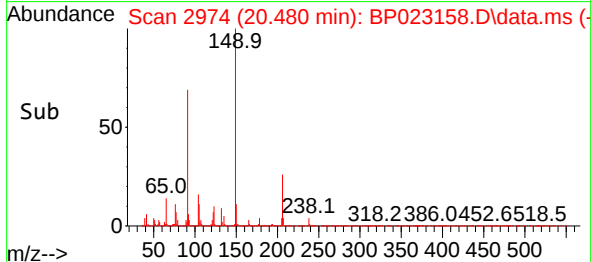
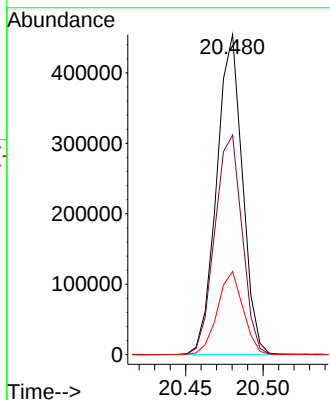
Tgt Ion:149 Resp: 526029
Ion Ratio Lower Upper
149 100
91 68.6 55.6 83.4
206 26.1 20.2 30.2

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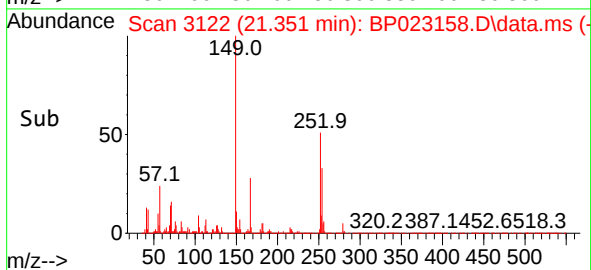
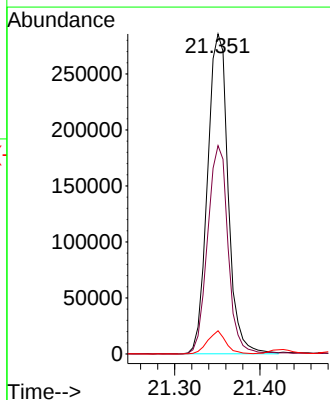
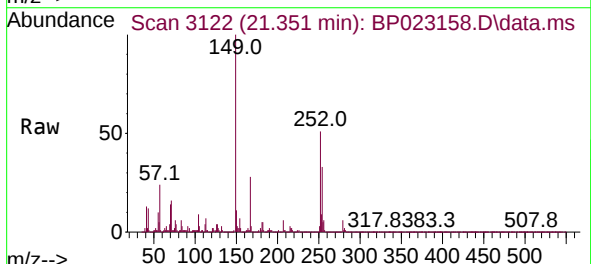
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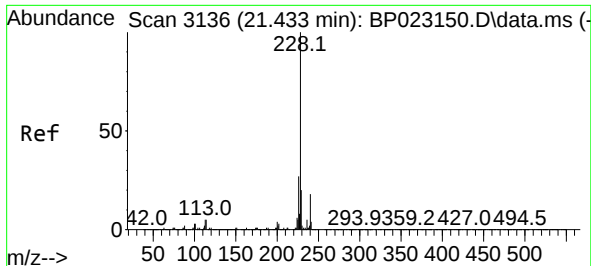
11/18/2024



#84
3,3'-Dichlorobenzidine
Concen: 38.056 ng/ul
RT: 21.351 min Scan# 3122
Delta R.T. 0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

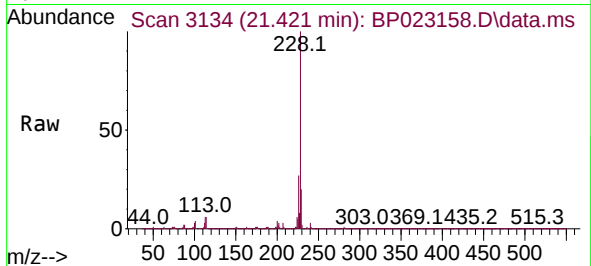
Tgt Ion:252 Resp: 479140
Ion Ratio Lower Upper
252 100
254 65.1 52.0 78.0
126 7.2 5.0 7.6





#85
Benzo(a)anthracene
Concen: 47.971 ng/ul
RT: 21.421 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



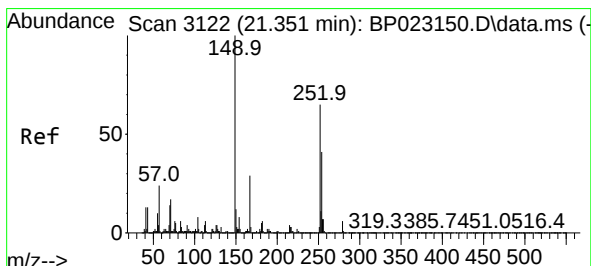
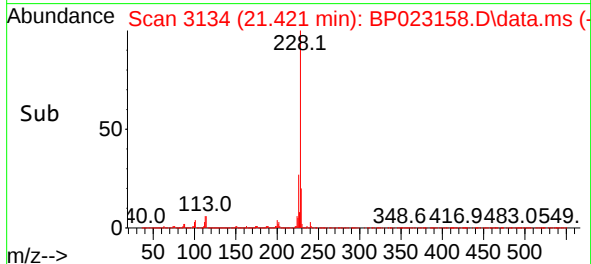
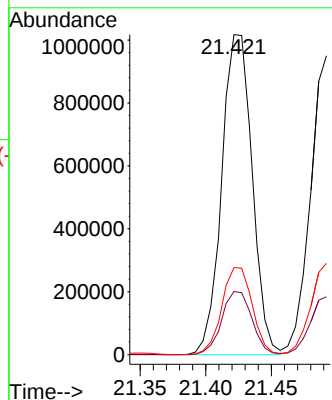
Tgt Ion:228 Resp: 164297
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 27.2 21.9 32.9

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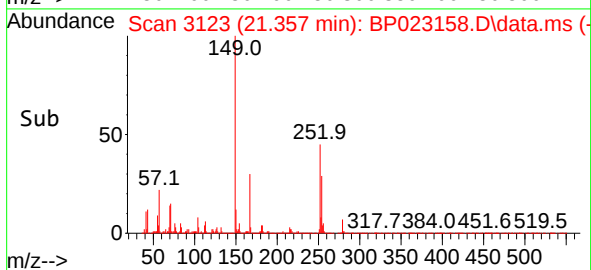
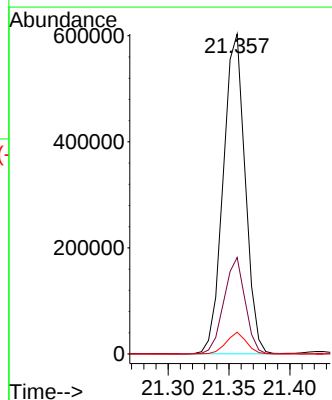
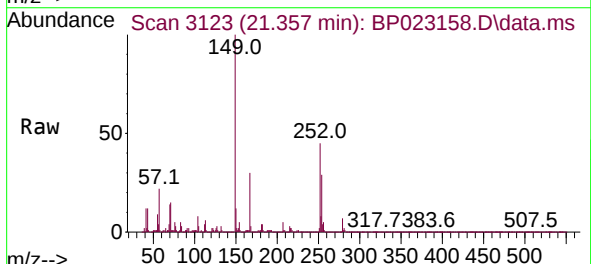
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Supervised By :mohammad
ahmed

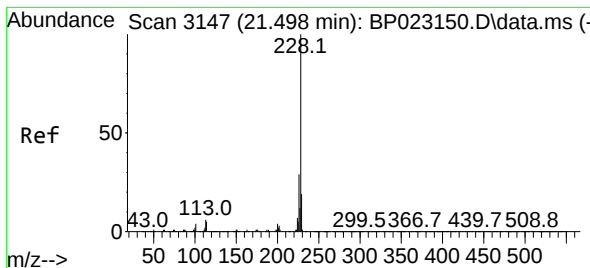
11/18/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 50.596 ng/ul
RT: 21.357 min Scan# 3123
Delta R.T. 0.012 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:149 Resp: 756910
Ion Ratio Lower Upper
149 100
167 30.1 24.5 36.7
279 6.8 5.5 8.3





#87

Chrysene

Concen: 47.414 ng/ul

RT: 21.492 min Scan# 3147

Delta R.T. 0.006 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:228 Resp: 1527970

Ion Ratio Lower Upper

228 100

226 30.5 24.2 36.2

229 19.4 16.1 24.1

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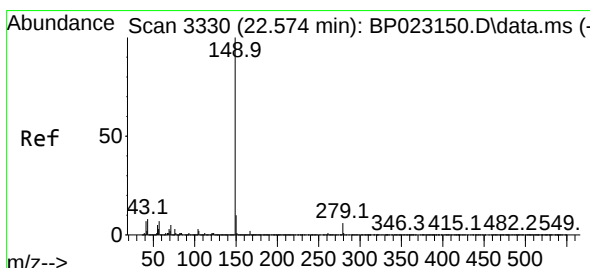
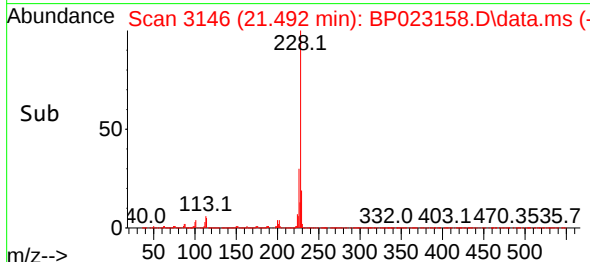
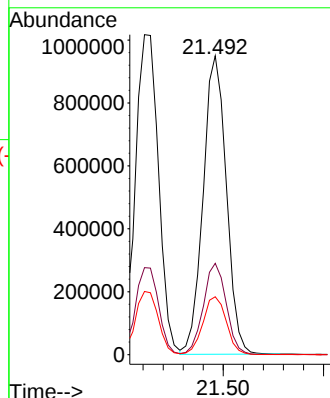
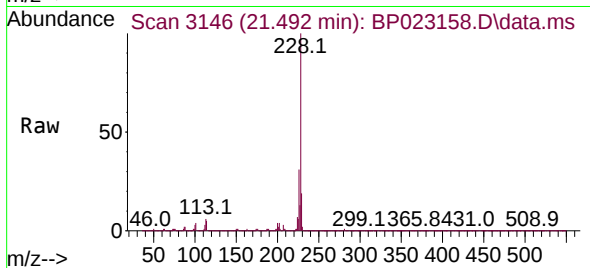
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ahmed

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#89

Di-n-octyl phthalate

Concen: 47.710 ng/ul

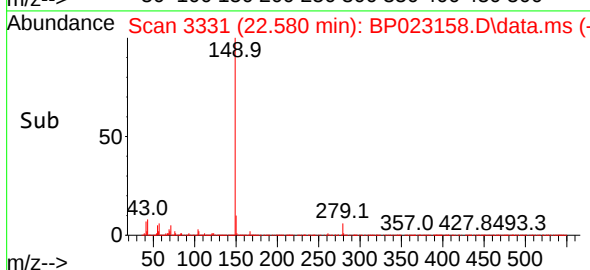
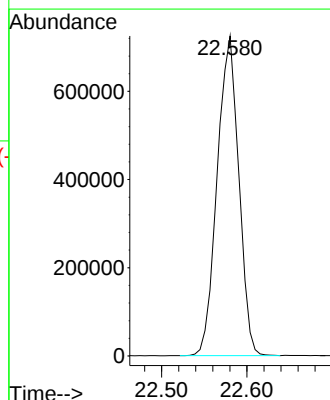
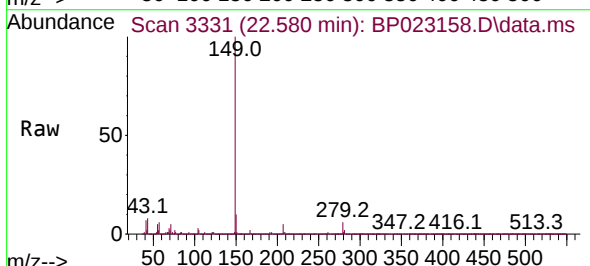
RT: 22.580 min Scan# 3331

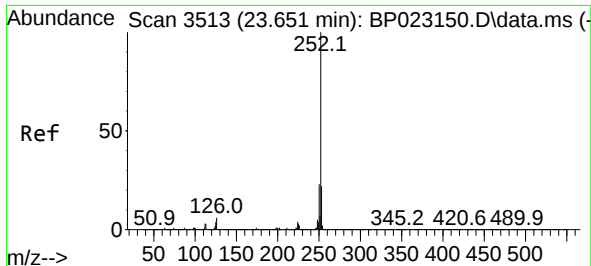
Delta R.T. 0.012 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

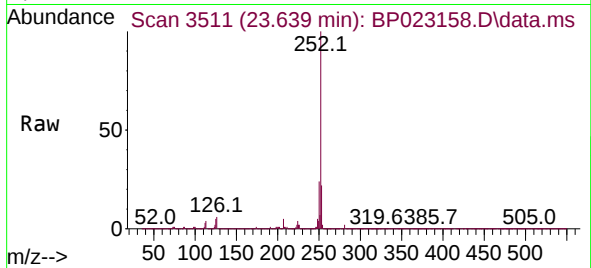
Tgt Ion:149 Resp: 1278656





#90
Benzo(b)fluoranthene
Concen: 48.958 ng/ul
RT: 23.639 min Scan# 3511
Delta R.T. -0.000 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Instrument :
BNA_P
ClientSampleId :
E27P5MS



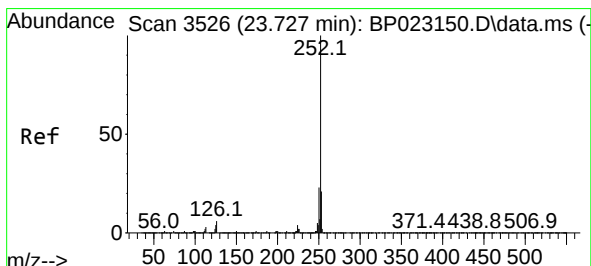
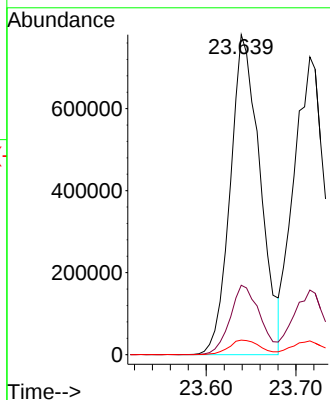
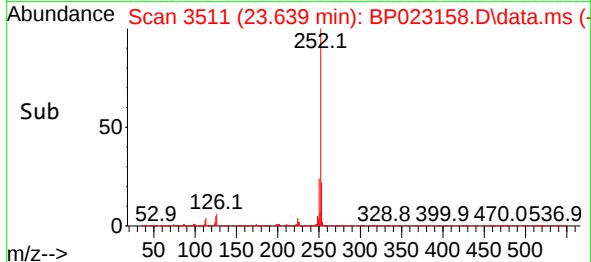
Tgt Ion:252 Resp: 1800119
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 4.5 3.7 5.5

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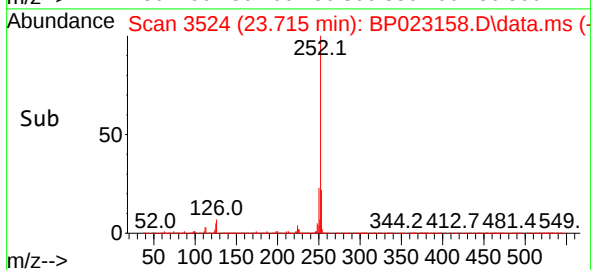
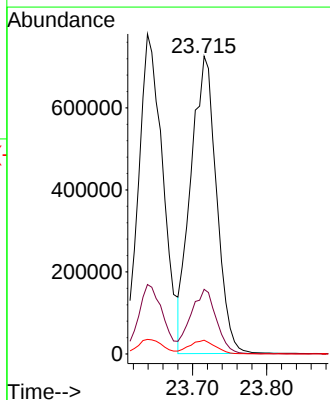
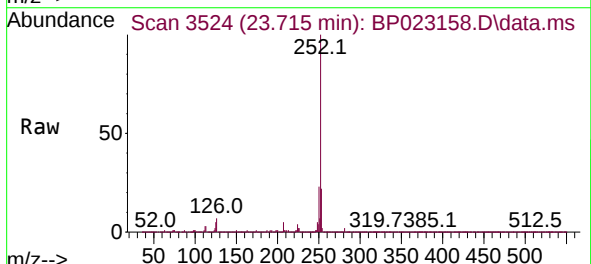
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Supervised By :mohammad
ahmed

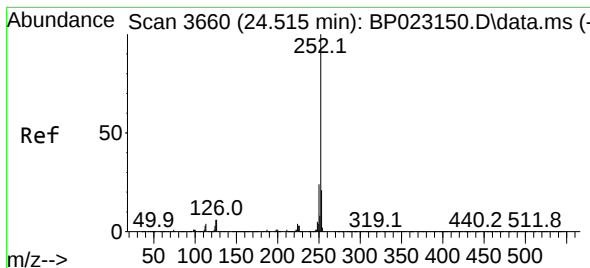
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#91
Benzo(k)fluoranthene
Concen: 48.217 ng/ul
RT: 23.715 min Scan# 3524
Delta R.T. 0.006 min
Lab File: BP023158.D
Acq: 16 Nov 2024 04:23

Tgt Ion:252 Resp: 1745291
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 4.6 3.0 4.4#





#93

Benzo(a)pyrene

Concen: 47.707 ng/ul

RT: 24.515 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:252 Resp: 158568

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 5.0 4.2 6.2

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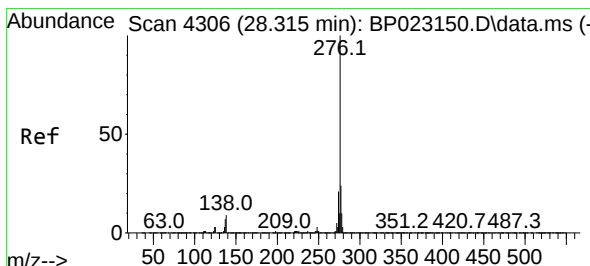
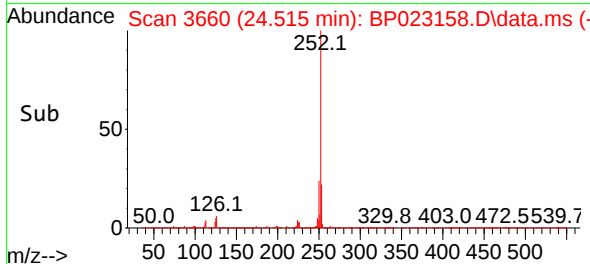
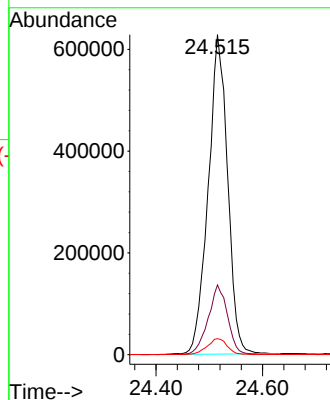
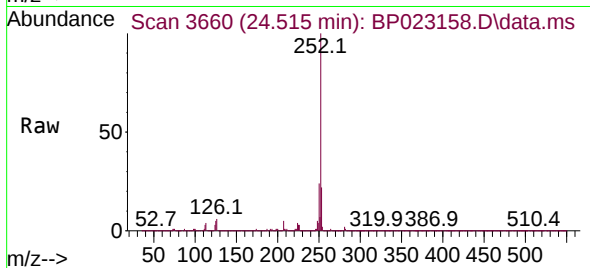
Reviewed By :Yogesh Patel 11/18/2024

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ahmed

11/18/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 46.372 ng/ul

RT: 28.315 min Scan# 4306

Delta R.T. 0.012 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

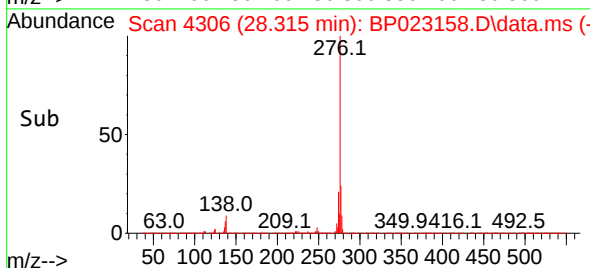
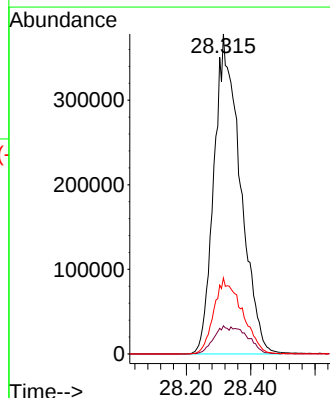
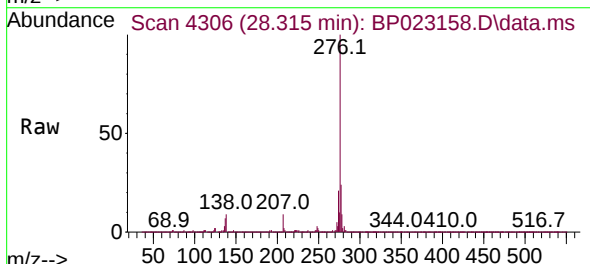
Tgt Ion:276 Resp: 2147423

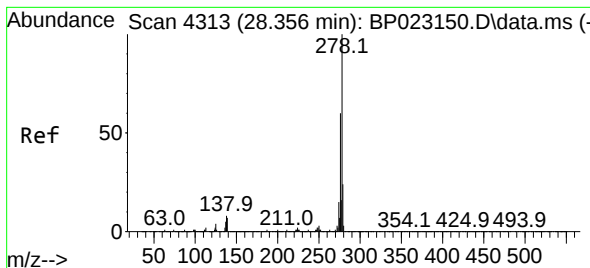
Ion Ratio Lower Upper

276 100

138 8.8 7.0 10.4

277 23.8 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 45.721 ng/ul m

RT: 28.374 min Scan# 4313

Delta R.T. 0.029 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Instrument :

BNA_P

ClientSampleId :

E27P5MS

Tgt Ion:278 Resp: 1719130

Ion Ratio Lower Upper

278 100

139 6.8 5.4 8.0

279 22.9 19.4 29.2

Manual Integrations

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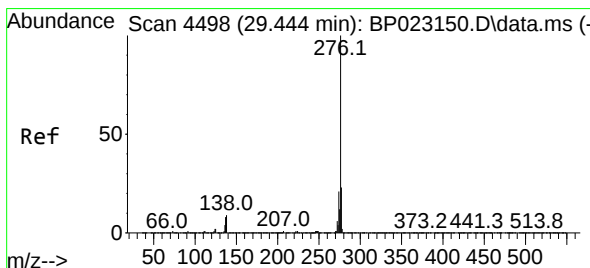
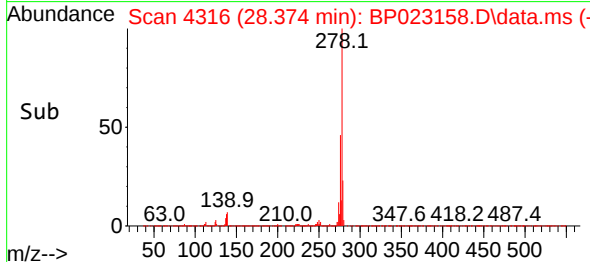
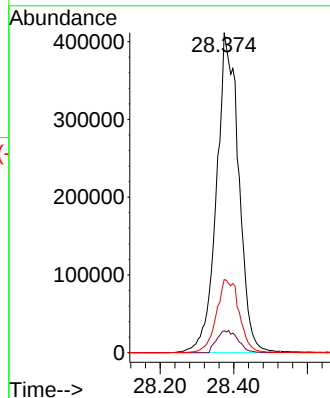
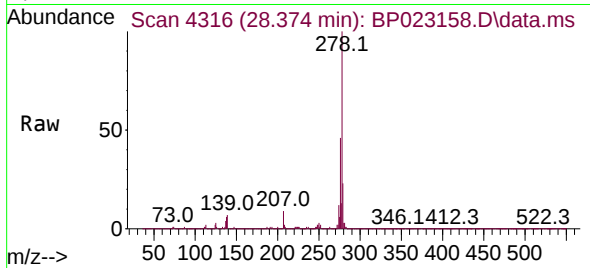
Reviewed By :Yogesh Patel 11/18/2024

Supervised By :mohammad ahmed 11/18/2024

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Supervised By :mohammad
ahmed

11/18/2024



#96

Benzo(g,h,i)perylene

Concen: 46.921 ng/ul

RT: 29.433 min Scan# 4496

Delta R.T. 0.006 min

Lab File: BP023158.D

Acq: 16 Nov 2024 04:23

Tgt Ion:276 Resp: 1650363

Ion Ratio Lower Upper

276 100

138 9.4 7.1 10.7

277 24.5 19.4 29.2

