

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016821.D
 Acq On : 29 Aug 2023 08:15
 Operator : MA/JU
 Sample : PB155098BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS098

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/29/2023
 Supervised By :mohammad
 ahmed

Quant Time: Aug 29 08:49:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 29 01:12:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	345019	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	1524505	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.680	164	958740	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.451	188	2098598	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1748648	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1501582	20.000	ng/u1	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.381	96	82567	9.891	ng/uL	0.00
4) Pyridine-d5	3.816	84	963351	37.762	ng/u1	0.00
7) Phenol-d5	7.175	99	1273653	41.515	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	746778	38.192	ng/u1	0.00
11) 2-Chlorophenol-d4	7.551	132	941796	40.829	ng/u1	0.00
15) 4-Methylphenol-d8	8.739	113	994057	39.692	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	473016	41.036	ng/u1	0.00
24) 2-Nitrophenol-d4	9.939	143	533161	43.881	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	982113	43.358	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	1281795	36.900	ng/u1	0.00
46) Dimethylphthalate-d6	14.098	166	2849823	39.415	ng/u1	0.00
49) Acenaphthylene-d8	14.380	160	3366766	41.191	ng/u1	0.00
54) 4-Nitrophenol-d4	14.892	143	557192	37.285	ng/u1	0.00
60) Fluorene-d10	15.680	176	2487266	40.851	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	480743	38.466	ng/u1	0.00
73) Anthracene-d10	17.551	188	3894447	41.866	ng/u1	0.00
81) Pyrene-d10	19.786	212	4399869	45.813	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.950	264	3230979	42.956	ng/u1	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.416	88	133600	14.696	ng/uL	99
5) Pyridine	3.834	79	955714	36.369	ng/u1	99
6) Benzaldehyde	7.187	77	720555	42.948	ng/u1	96
8) Phenol	7.198	94	1330536	41.441	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.463	93	1017820	39.273	ng/u1	98
12) 2-Chlorophenol	7.581	128	989296	41.959	ng/u1	98
13) 2-Methylphenol	8.469	108	984615	40.882	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.539	45	1427364m	37.756	ng/u1	
16) Acetophenone	8.881	105	1582382	40.747	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.857	70	835966	40.848	ng/u1	97
18) 4-Methylphenol	8.804	108	1082199	41.264	ng/u1	100
19) Hexachloroethane	9.098	117	388483	39.600	ng/u1	98
22) Nitrobenzene	9.269	77	1220092	41.259	ng/u1	99
23) Isophorone	9.786	82	2350587	40.927	ng/u1	100
25) 2-Nitrophenol	9.975	139	584432	43.502	ng/u1	99
26) 2,4-Dimethylphenol	10.010	107	1083543	40.128	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.269	93	1438409	40.594	ng/u1	99
29) 2,4-Dichlorophenol	10.492	162	988735	43.455	ng/u1	99
30) Naphthalene	10.910	128	3251009	41.167	ng/u1	100
32) 4-Chloroaniline	11.039	127	1302433	38.153	ng/u1	100
33) Hexachlorobutadiene	11.139	225	568419	40.556	ng/u1	98
34) Caprolactam	11.869	113	349255m	41.623	ng/u1	
35) 4-Chloro-3-methylphenol	12.139	107	1098684	43.060	ng/u1	98
36) 2-Methylnaphthalene	12.510	142	2239560	41.085	ng/u1	100

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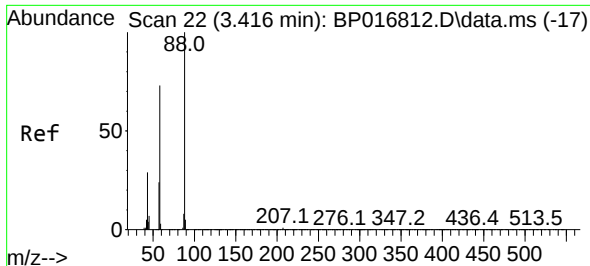
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
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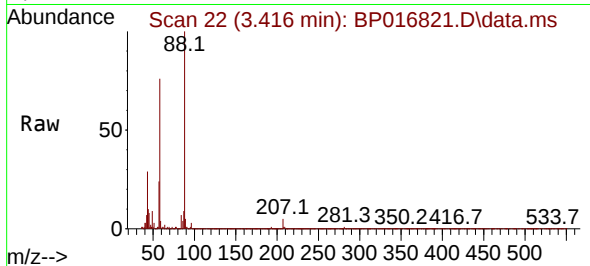
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.727	142	2175141	39.571	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	1122972	41.096	ng/ul	98
40) Hexachlorocyclopentadiene	12.810	237	589530	29.337	ng/ul	98
41) 2,4,6-Trichlorophenol	13.110	196	801134	43.904	ng/ul	98
42) 2,4,5-Trichlorophenol	13.180	196	882333	44.685	ng/ul	98
43) 1,1'-Biphenyl	13.516	154	3013420	42.274	ng/ul	100
44) 2-Chloronaphthalene	13.563	162	2377411	42.248	ng/ul	99
45) 2-Nitroaniline	13.798	65	743859	43.588	ng/ul	94
47) Dimethylphthalate	14.145	163	3001878	40.996	ng/ul	100
48) 2,6-Dinitrotoluene	14.286	165	640518	44.641	ng/ul	96
50) Acenaphthylene	14.410	152	3756154	40.151	ng/ul	100
51) 3-Nitroaniline	14.621	138	642415	42.998	ng/ul	99
52) Acenaphthene	14.751	153	2566199	41.464	ng/ul	99
53) 2,4-Dinitrophenol	14.821	184	330133	31.664	ng/ul	99
55) 4-Nitrophenol	14.910	109	428262	37.946	ng/ul	99
56) Dibenzofuran	15.086	168	3557284	41.890	ng/ul	99
57) 2,4-Dinitrotoluene	15.069	165	920801	43.600	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.298	232	725447	43.156	ng/ul	99
59) Diethylphthalate	15.498	149	3017658	40.566	ng/ul	99
61) Fluorene	15.733	166	2952951	41.573	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.727	204	1449942	41.576	ng/ul	97
63) 4-Nitroaniline	15.798	138	644959	45.366	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.821	198	509030	37.778	ng/ul	98
67) N-Nitrosodiphenylamine	15.951	169	2507402	43.199	ng/ul	100
68) 4-Bromophenyl-phenylether	16.627	248	861673	42.826	ng/ul	97
69) Hexachlorobenzene	16.710	284	945602	41.975	ng/ul	98
70) Atrazine	16.904	200	864601	39.510	ng/ul	99
71) Pentachlorophenol	17.074	266	607006	36.298	ng/ul	99
72) Phenanthrene	17.498	178	4671095	42.280	ng/ul	100
74) Anthracene	17.586	178	4714040	42.198	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.469	216	114201	4.064	ng/uL	98
76) Pentachlorobenzene	14.974	250	1136393	45.254	ng/uL	98
77) Carbazole	17.868	167	4291611	42.656	ng/ul	99
78) Di-n-butylphthalate	18.374	149	5263110	41.930	ng/ul	100
80) Fluoranthene	19.457	202	5425037	47.024	ng/ul	100
82) Pyrene	19.815	202	5559723	46.654	ng/ul	100
83) Butylbenzylphthalate	20.668	149	2441179	47.499	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.468	252	1637226	43.804	ng/ul	99
85) Benzo(a)anthracene	21.533	228	5092487	42.280	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.403	149	3511932	46.799	ng/ul	100
87) Chrysene	21.592	228	4677391	42.751	ng/ul	99
89) Di-n-octyl phthalate	22.386	149	5830379	51.560	ng/ul	100
90) Benzo(b)fluoranthene	23.315	252	4341266	45.275	ng/ul	100
91) Benzo(k)fluoranthene	23.374	252	4216242	44.461	ng/ul	99
93) Benzo(a)pyrene	24.003	252	3646942	42.048	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.850	276	4048032	45.675	ng/ul	99
95) Dibenzo(a,h)anthracene	26.874	278	3359510	45.638	ng/ul	99
96) Benzo(g,h,i)perylene	27.709	276	3205762	47.710	ng/ul	99

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



#2
 1,4-Dioxane
 Concen: 14.696 ng/uL
 RT: 3.416 min Scan# 21
 Delta R.T. -0.000 min
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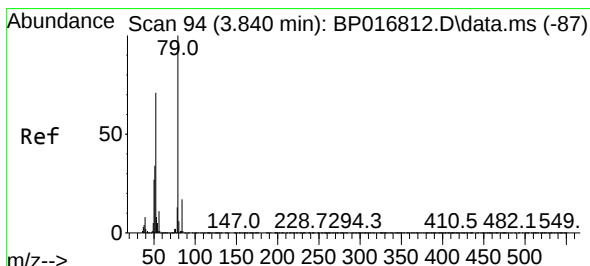
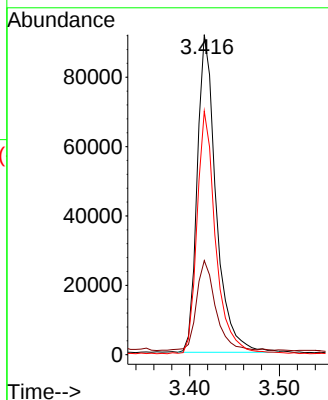
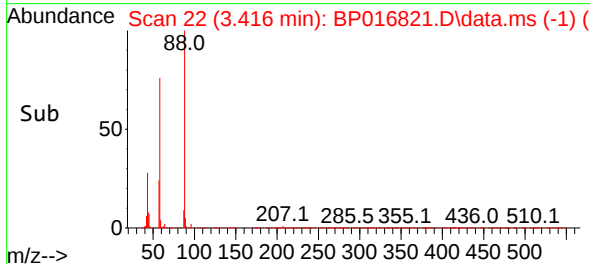
Tgt Ion: 88 Resp: 133600
 Ion Ratio Lower Upper
 88 100
 43 29.4 24.0 36.0
 58 76.1 59.8 89.8

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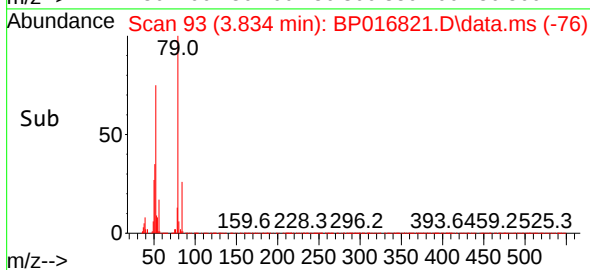
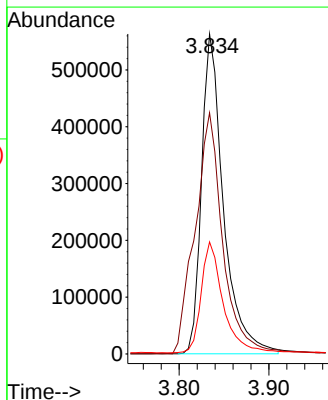
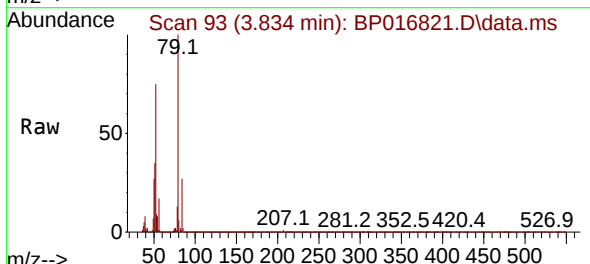
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 ahmed

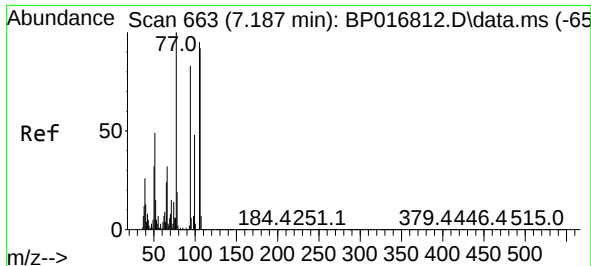
08/29/2023



#5
 Pyridine
 Concen: 36.369 ng/uL
 RT: 3.834 min Scan# 93
 Delta R.T. -0.000 min
 Lab File: BP016821.D
 Acq: 29 Aug 2023 08:15

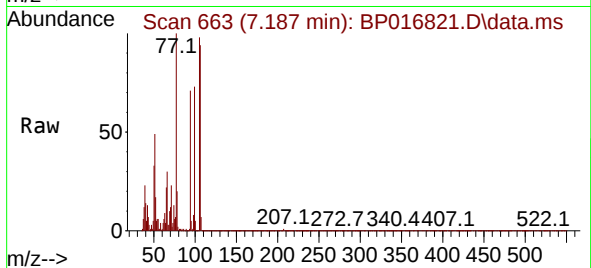
Tgt Ion: 79 Resp: 955714
 Ion Ratio Lower Upper
 79 100
 52 75.4 59.6 89.4
 51 35.0 28.2 42.2





#6
Benzaldehyde
Concen: 42.948 ng/ul
RT: 7.187 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
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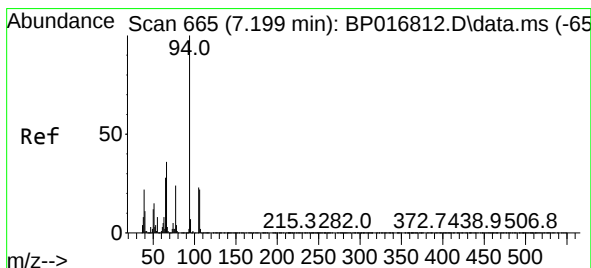
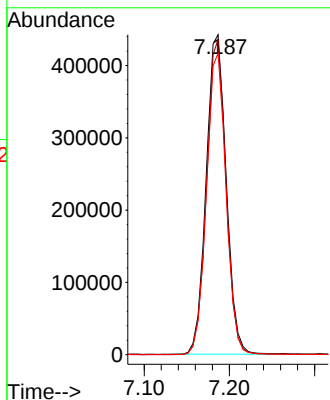
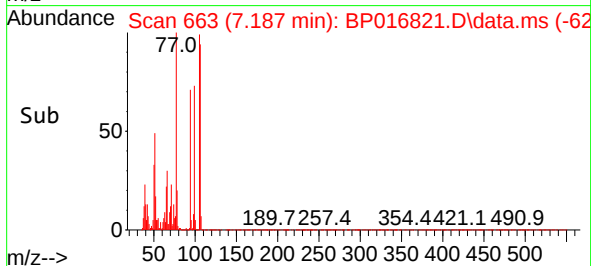
Tgt Ion: 77 Resp: 72055
Ion Ratio Lower Upper
77 100
105 98.5 75.4 113.2
106 94.2 73.1 109.7

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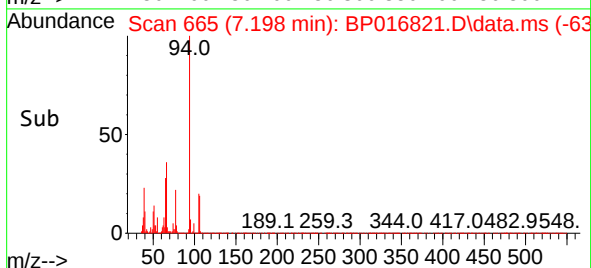
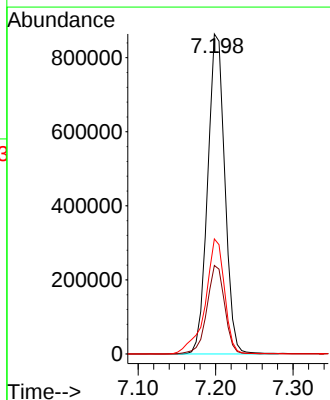
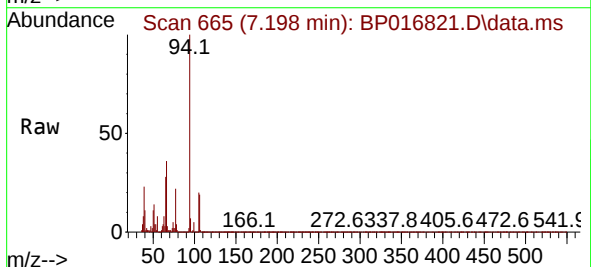
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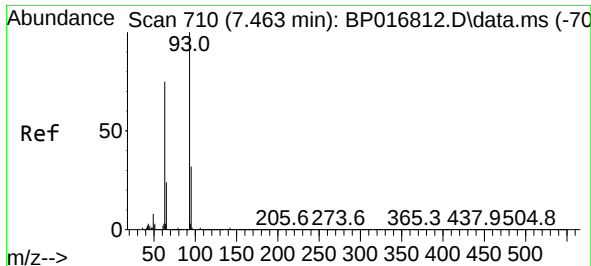
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#8
Phenol
Concen: 41.441 ng/ul
RT: 7.198 min Scan# 665
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

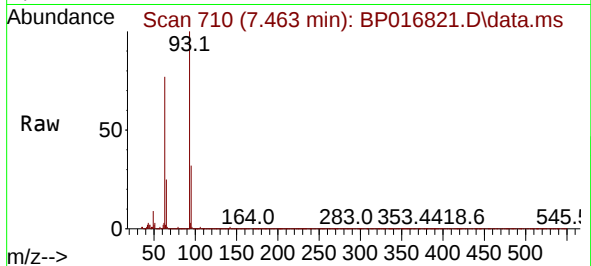
Tgt Ion: 94 Resp: 1330536
Ion Ratio Lower Upper
94 100
65 27.6 22.4 33.6
66 35.9 28.6 42.8





#10
Bis(2-Chloroethyl)ether
Concen: 39.273 ng/ul
RT: 7.463 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
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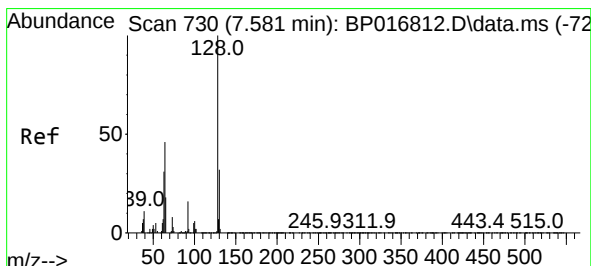
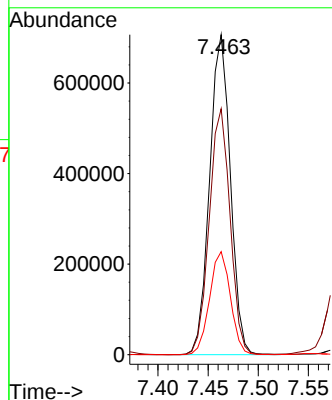
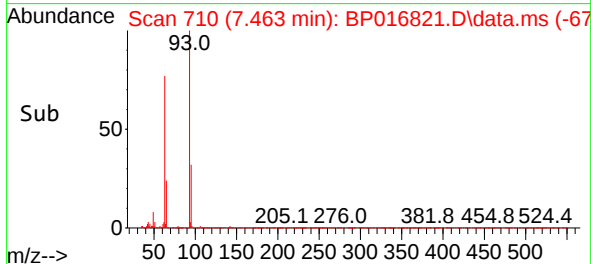
Tgt Ion: 93 Resp: 1017820
Ion Ratio Lower Upper
93 100
63 76.8 62.9 94.3
95 32.2 26.3 39.5

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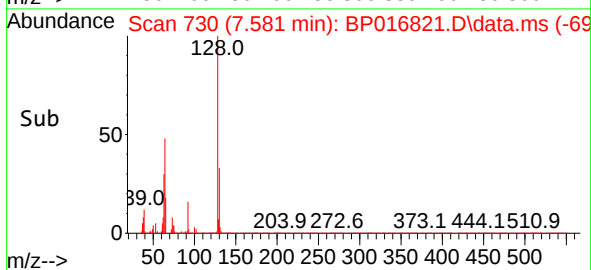
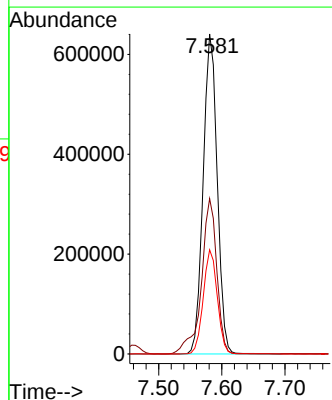
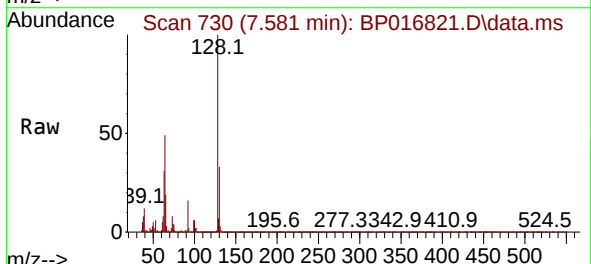
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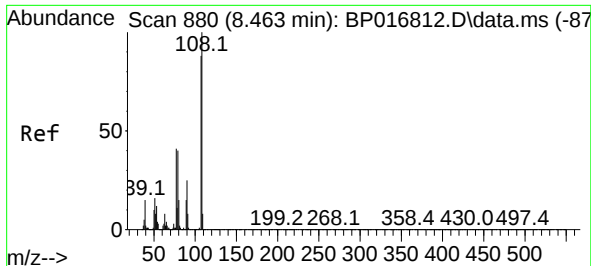
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#12
2-Chlorophenol
Concen: 41.959 ng/ul
RT: 7.581 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:128 Resp: 989296
Ion Ratio Lower Upper
128 100
64 48.5 40.0 60.0
130 32.6 26.4 39.6





#13

2-Methylphenol

Concen: 40.882 ng/ul

RT: 8.469 min Scan# 880

Delta R.T. 0.006 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

Instrument :

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ClientSampleId :

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Tgt Ion:108 Resp: 98461

Ion Ratio Lower Upper

108 100

107 89.7 71.4 107.2

Manual Integrations

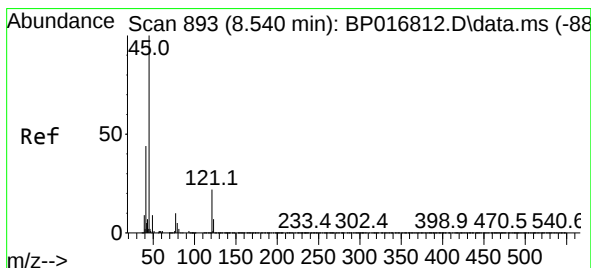
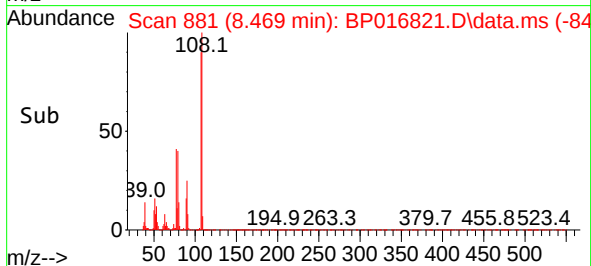
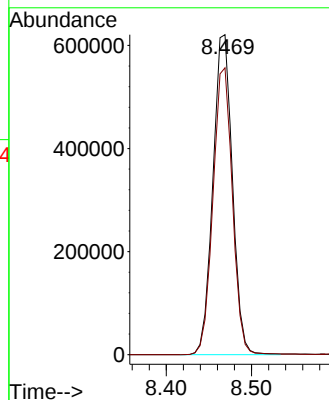
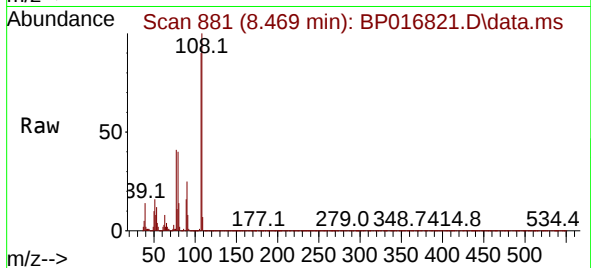
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ahmed

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 37.756 ng/ul m

RT: 8.539 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

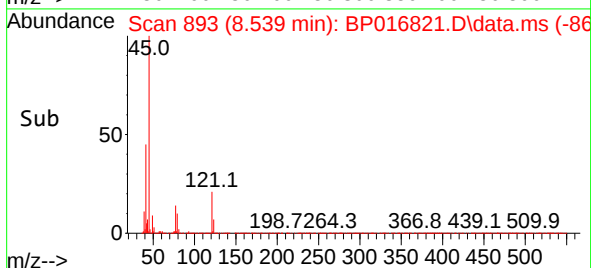
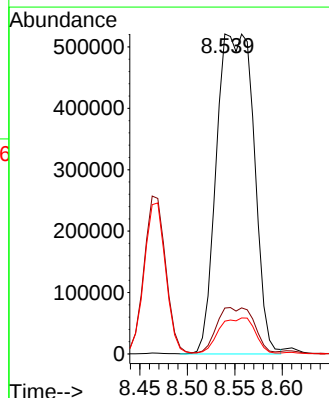
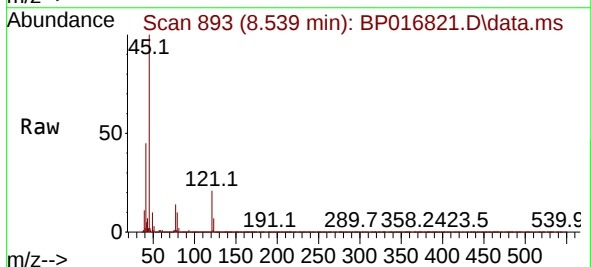
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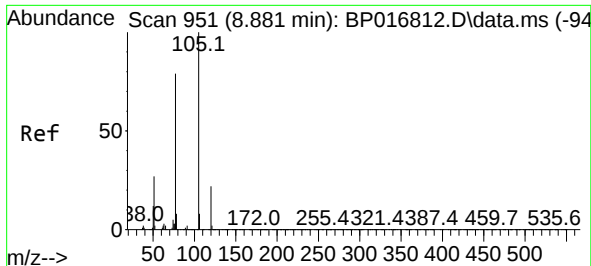
Ion Ratio Lower Upper

45 100

77 14.3 11.1 16.7

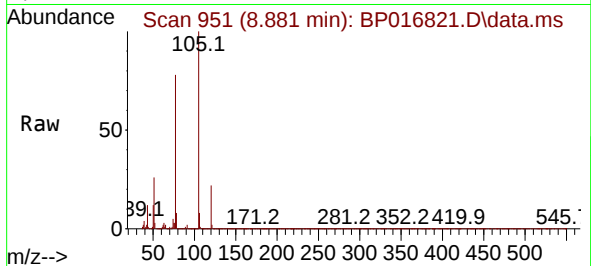
79 10.2 8.2 12.4





#16
Acetophenone
Concen: 40.747 ng/ul
RT: 8.881 min Scan# 91
Delta R.T. -0.000 min
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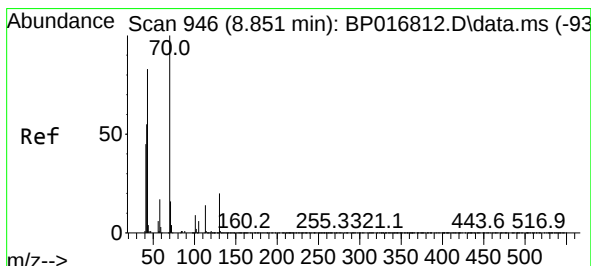
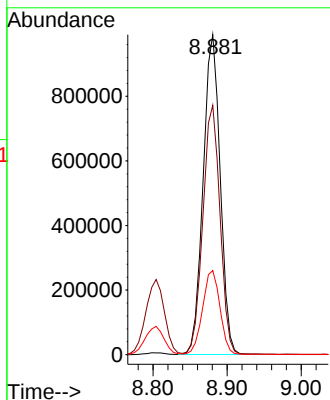
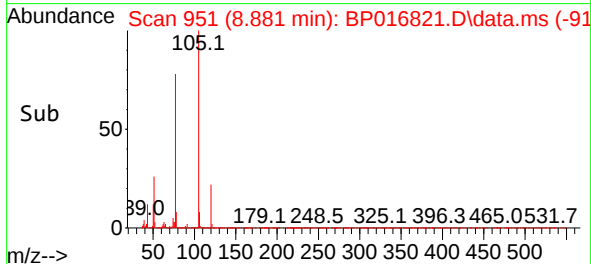
Tgt Ion:105 Resp: 158238
Ion Ratio Lower Upper
105 100
77 78.0 64.2 96.4
51 26.3 22.2 33.4

Manual Integrations
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Reviewed By :Yogesh
Patel

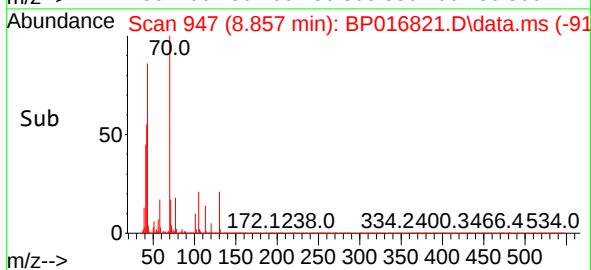
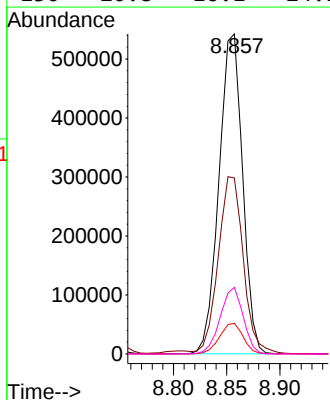
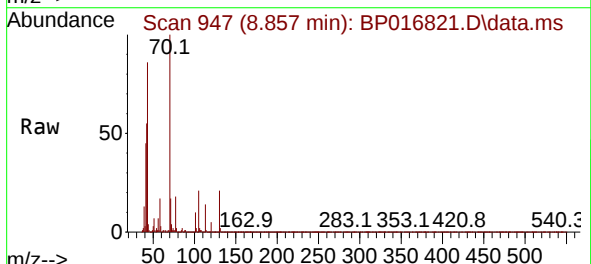
08/29/2023
Supervised By :mohammad
ahmed

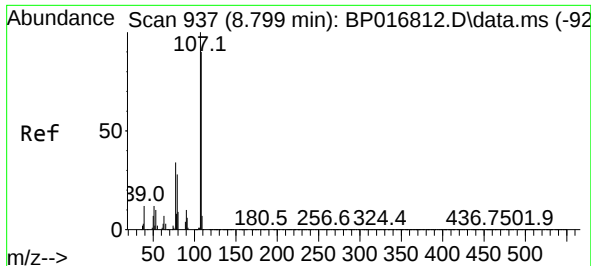
08/29/2023



#17
N-Nitroso-di-n-propylamine
Concen: 40.848 ng/ul
RT: 8.857 min Scan# 947
Delta R.T. 0.011 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

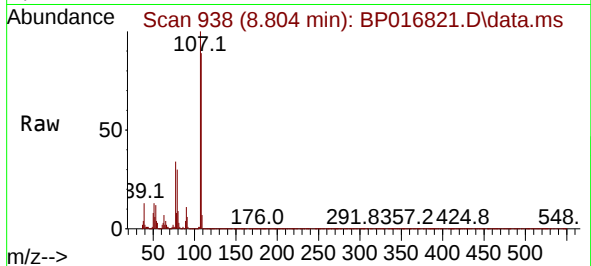
Tgt Ion: 70 Resp: 835966
Ion Ratio Lower Upper
70 100
42 55.0 46.0 69.0
101 9.6 7.6 11.4
130 20.8 16.1 24.1





#18
4-Methylphenol
Concen: 41.264 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



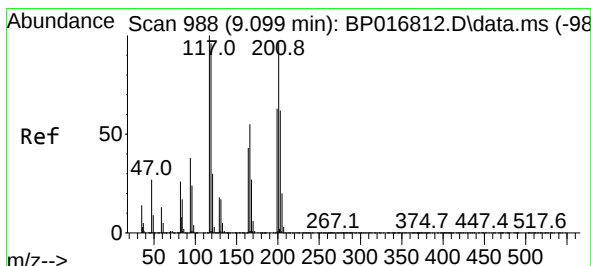
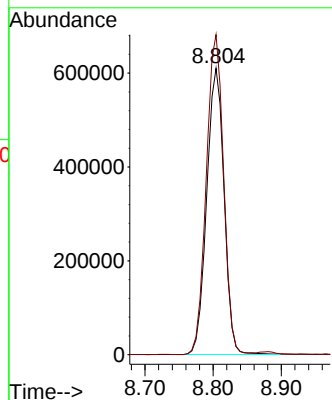
Tgt Ion:108 Resp: 1082199
Ion Ratio Lower Upper
108 100
107 111.8 89.8 134.6

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Reviewed By :Yogesh
Patel

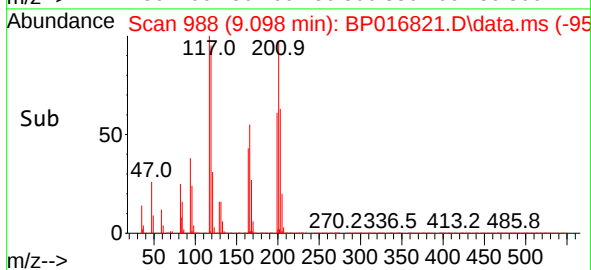
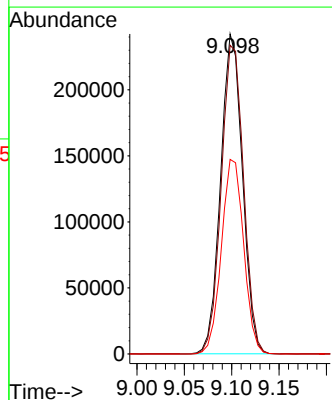
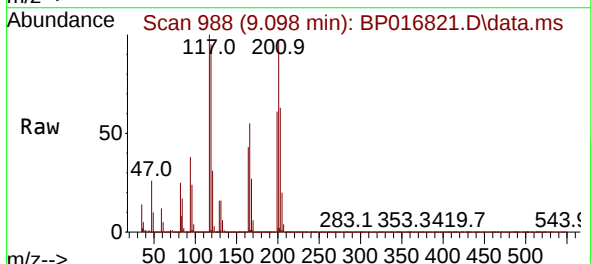
08/29/2023
Supervised By :mohammad
ahmed

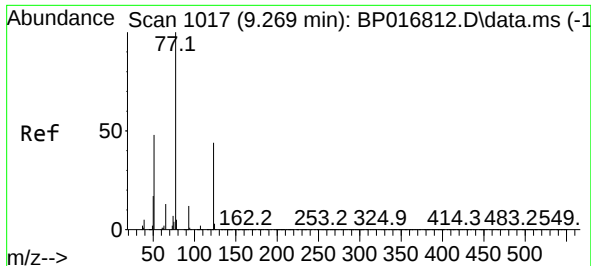
08/29/2023



#19
Hexachloroethane
Concen: 39.600 ng/ul
RT: 9.098 min Scan# 988
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

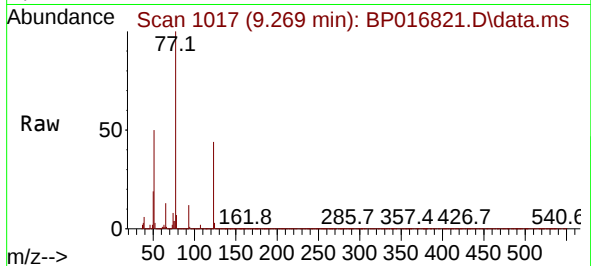
Tgt Ion:117 Resp: 388483
Ion Ratio Lower Upper
117 100
201 96.5 75.4 113.2
199 60.8 47.8 71.6





#22
Nitrobenzene
Concen: 41.259 ng/ul
RT: 9.269 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



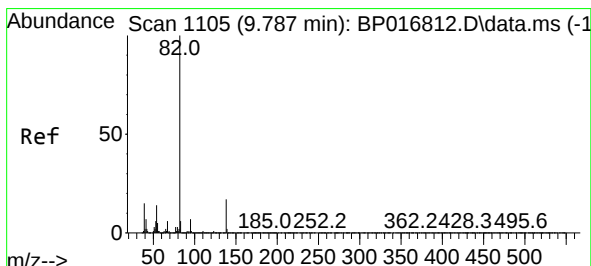
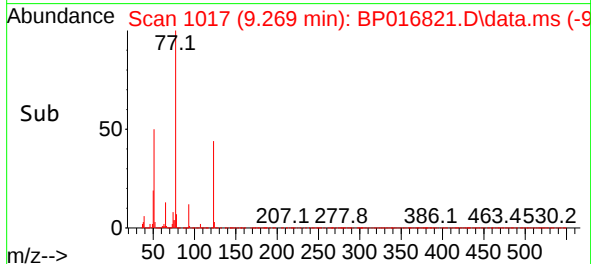
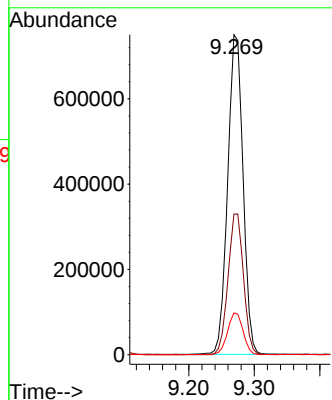
Tgt Ion: 77 Resp: 1220092
Ion Ratio Lower Upper
77 100
123 44.0 34.9 52.3
65 13.0 10.6 15.8

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Reviewed By :Yogesh
Patel

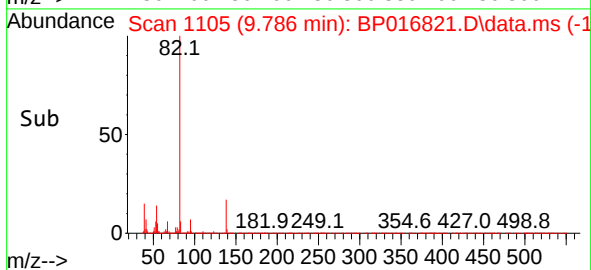
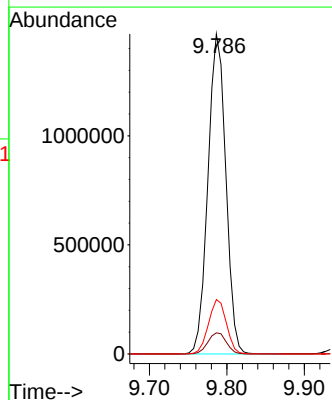
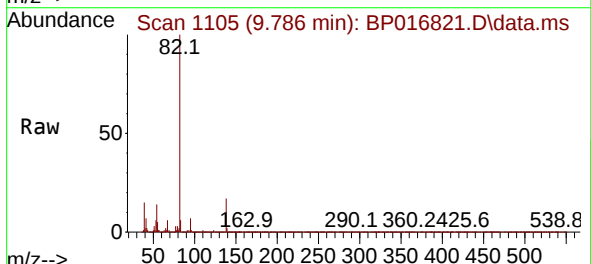
08/29/2023
Supervised By :mohammad
ahmed

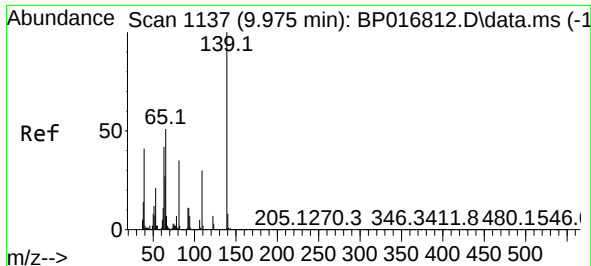
08/29/2023



#23
Isophorone
Concen: 40.927 ng/ul
RT: 9.786 min Scan# 1105
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion: 82 Resp: 2350587
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 17.0 13.5 20.3





#25
2-Nitrophenol
Concen: 43.502 ng/ul
RT: 9.975 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098

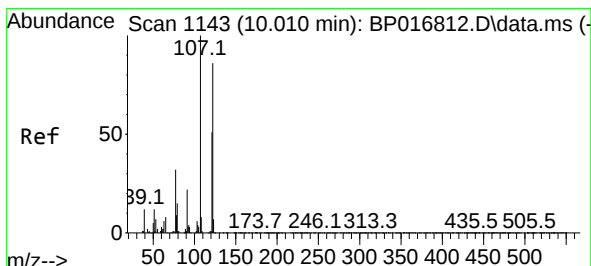
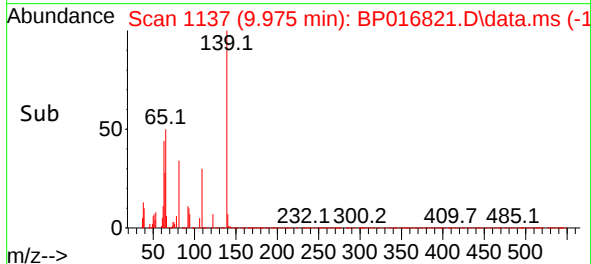
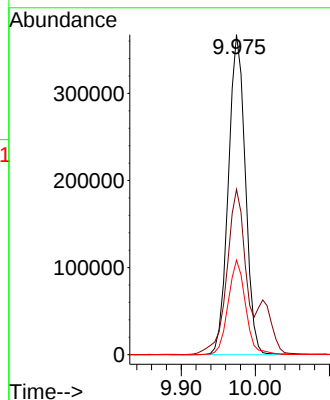
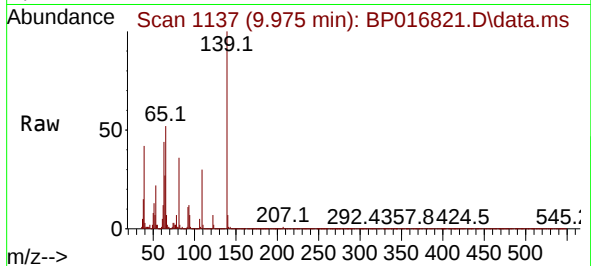
Tgt Ion:139 Resp: 584432
Ion Ratio Lower Upper
139 100
65 51.6 42.0 63.0
109 29.6 23.4 35.2

Manual Integrations
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Reviewed By :Yogesh
Patel

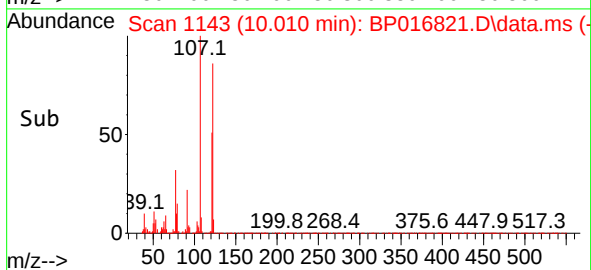
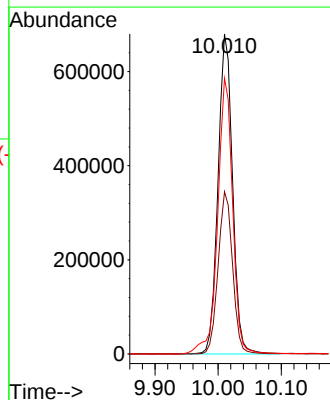
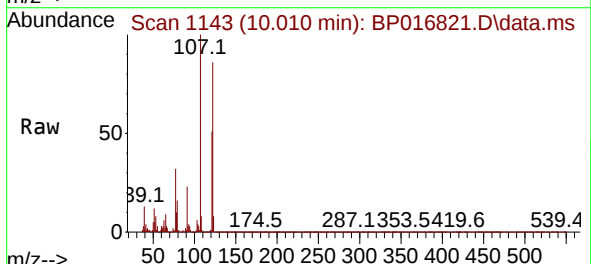
08/29/2023
Supervised By :mohammad
ahmed

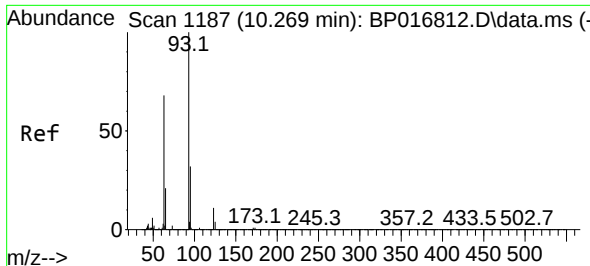
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#26
2,4-Dimethylphenol
Concen: 40.128 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

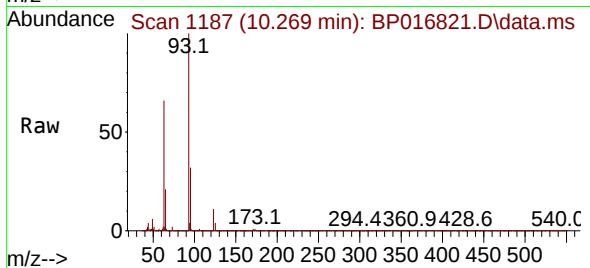
Tgt Ion:107 Resp: 1083543
Ion Ratio Lower Upper
107 100
121 50.7 40.7 61.1
122 86.2 69.7 104.5





#27
Bis(2-Chloroethoxy)methane
Concen: 40.594 ng/ul
RT: 10.269 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



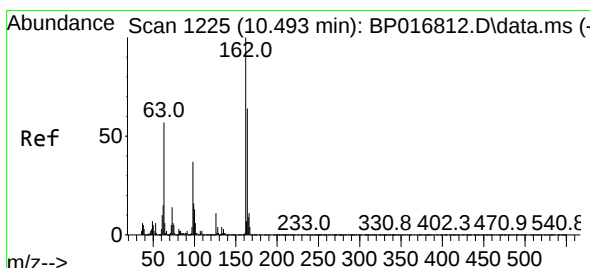
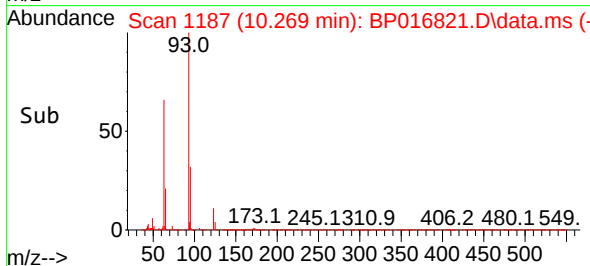
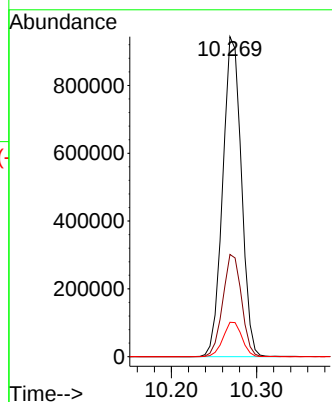
Tgt Ion: 93 Resp: 1438409
Ion Ratio Lower Upper
93 100
95 32.0 26.3 39.5
123 10.8 8.8 13.2

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Reviewed By :Yogesh
Patel

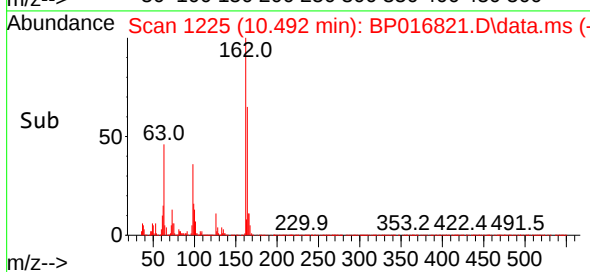
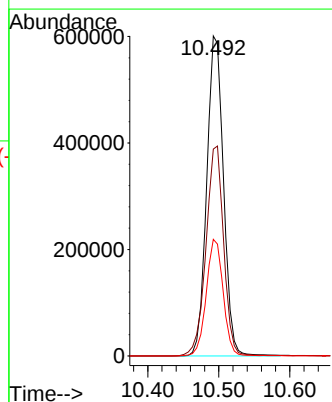
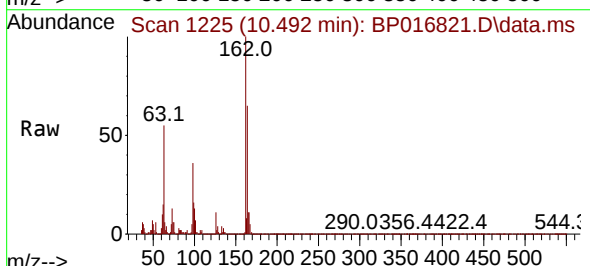
08/29/2023
Supervised By :mohammad
ahmed

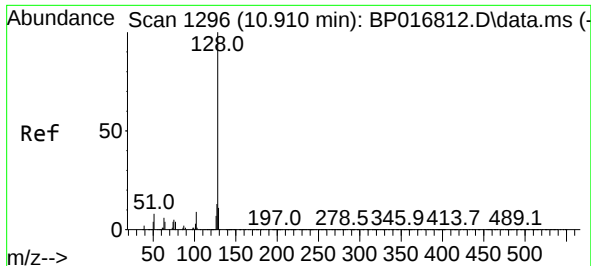
08/29/2023



#29
2,4-Dichlorophenol
Concen: 43.455 ng/ul
RT: 10.492 min Scan# 1225
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

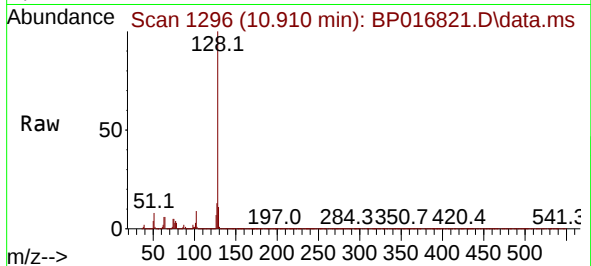
Tgt Ion:162 Resp: 988735
Ion Ratio Lower Upper
162 100
164 64.6 52.2 78.2
98 36.4 29.3 43.9





#30
Naphthalene
Concen: 41.167 ng/ul
RT: 10.910 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



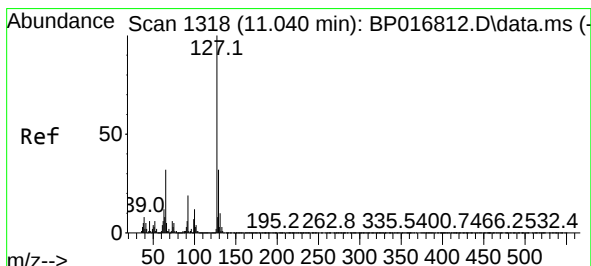
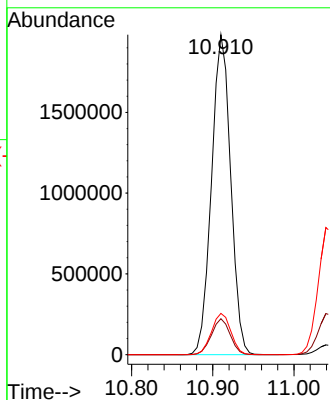
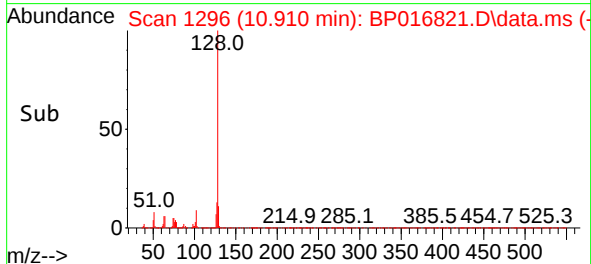
Tgt Ion:128 Resp: 3251009
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 12.9 10.3 15.5

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Reviewed By :Yogesh
Patel

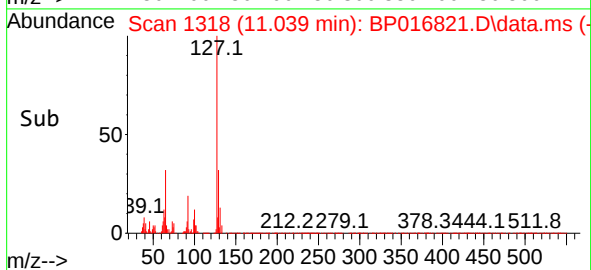
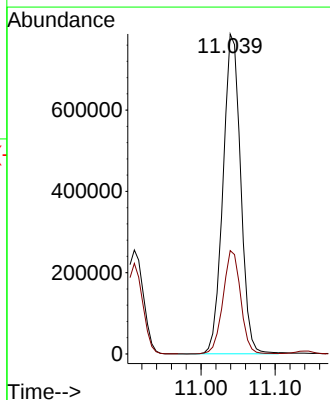
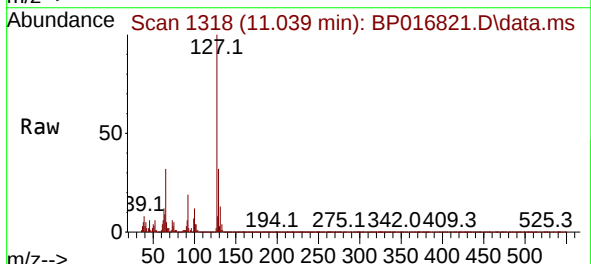
08/29/2023
Supervised By :mohammad
ahmed

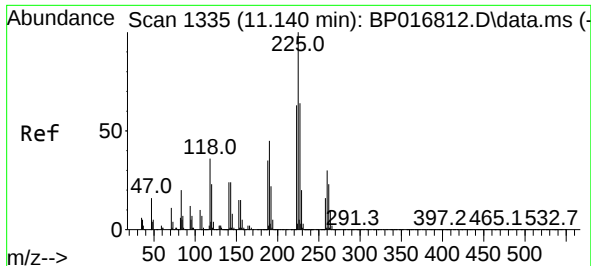
08/29/2023



#32
4-Chloroaniline
Concen: 38.153 ng/ul
RT: 11.039 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

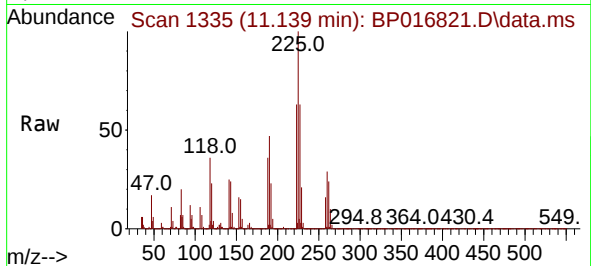
Tgt Ion:127 Resp: 1302433
Ion Ratio Lower Upper
127 100
129 32.3 25.9 38.9





#33
Hexachlorobutadiene
Concen: 40.556 ng/ul
RT: 11.139 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



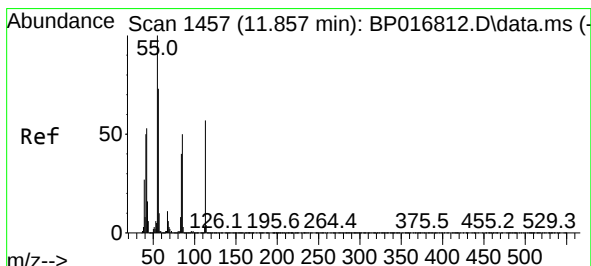
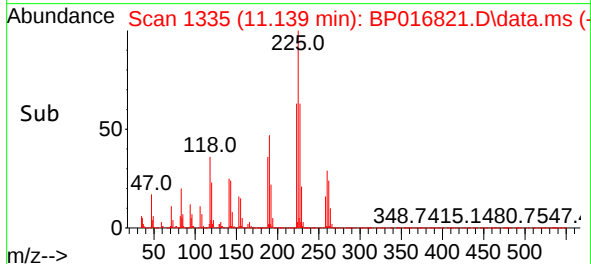
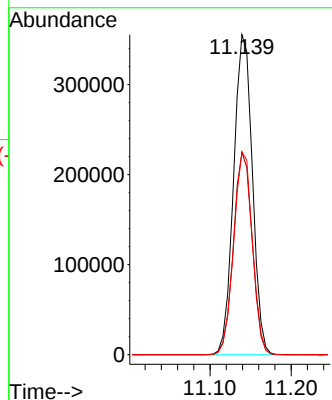
Tgt Ion:225 Resp: 568419
Ion Ratio Lower Upper
225 100
223 63.3 51.0 76.4
227 63.4 52.5 78.7

Manual Integrations
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Reviewed By :Yogesh
Patel

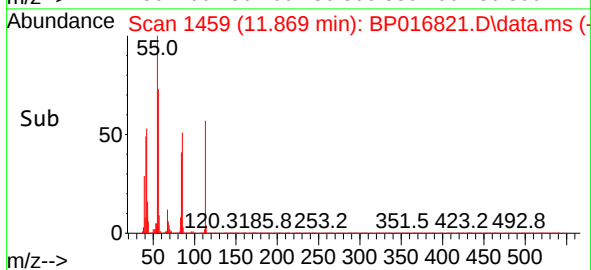
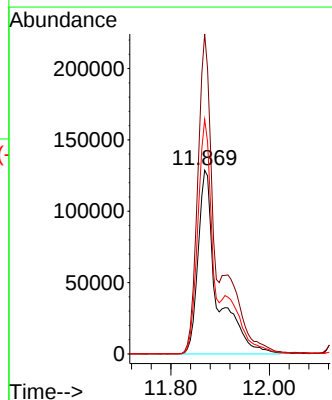
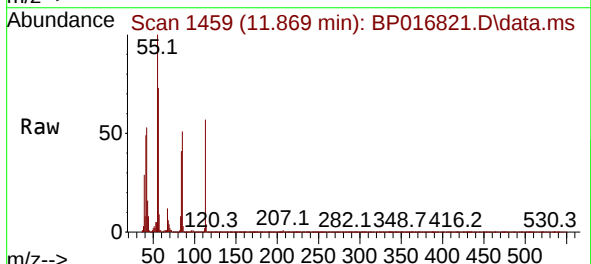
08/29/2023
Supervised By :mohammad
ahmed

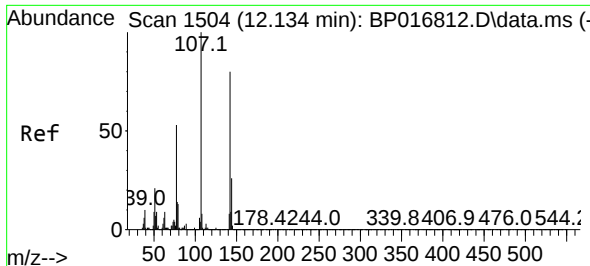
08/29/2023



#34
Caprolactam
Concen: 41.623 ng/ul m
RT: 11.869 min Scan# 1459
Delta R.T. 0.011 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

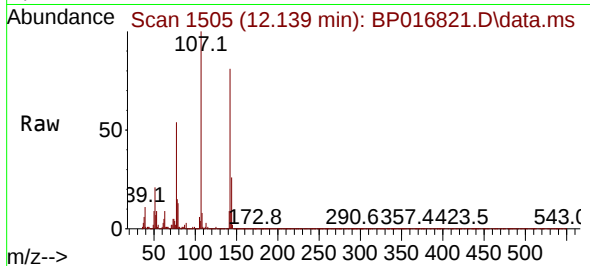
Tgt Ion:113 Resp: 349255
Ion Ratio Lower Upper
113 100
55 174.3 140.6 210.8
56 127.8 104.5 156.7





#35
4-Chloro-3-methylphenol
Concen: 43.060 ng/ul
RT: 12.139 min Scan# 1504
Delta R.T. 0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



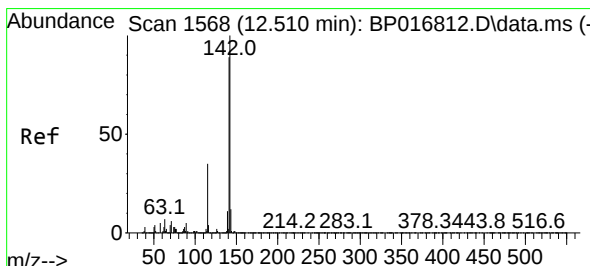
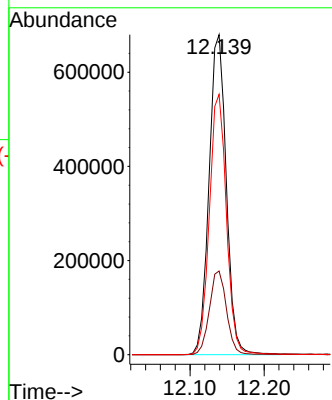
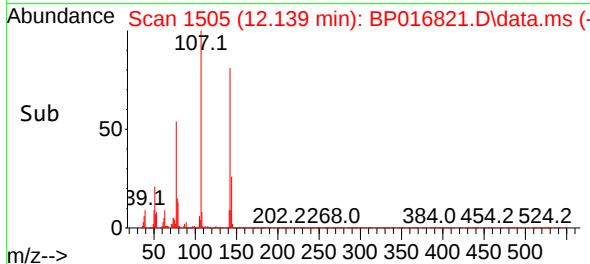
Tgt Ion:107 Resp: 1098684
Ion Ratio Lower Upper
107 100
144 26.1 20.6 31.0
142 81.3 63.7 95.5

Manual Integrations
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Reviewed By :Yogesh
Patel

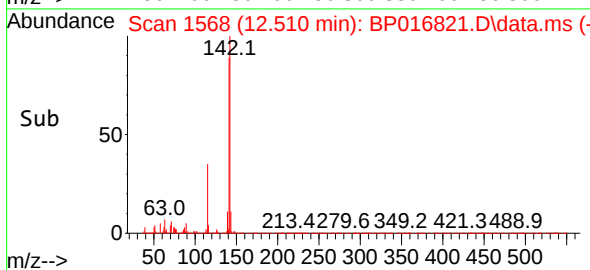
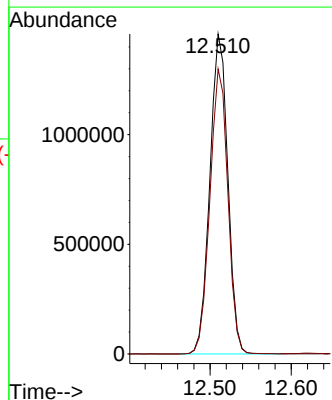
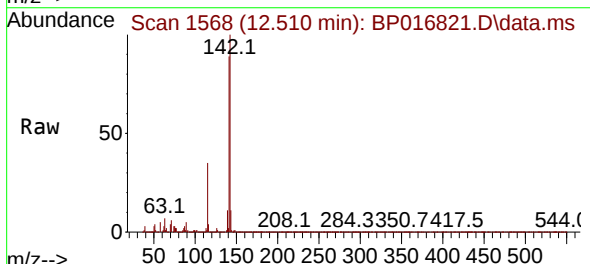
08/29/2023
Supervised By :mohammad
ahmed

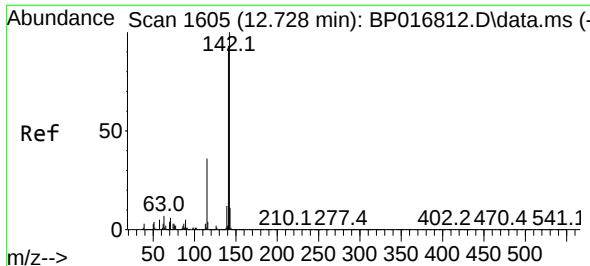
08/29/2023



#36
2-Methylnaphthalene
Concen: 41.085 ng/ul
RT: 12.510 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

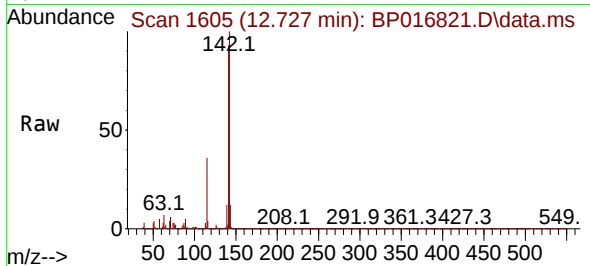
Tgt Ion:142 Resp: 2239560
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0





#37
1-Methylnaphthalene
Concen: 39.571 ng/ul
RT: 12.727 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



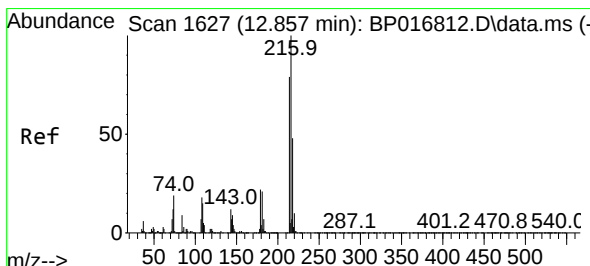
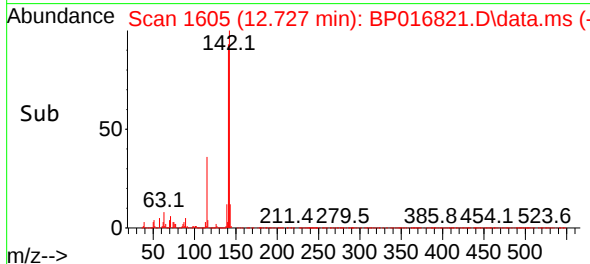
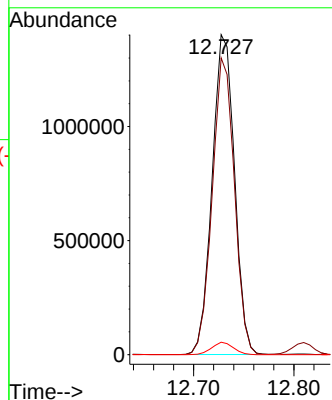
Tgt Ion:142 Resp: 217514
Ion Ratio Lower Upper
142 100
141 92.8 73.0 109.4
116 3.9 3.1 4.7

Manual Integrations
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Reviewed By :Yogesh
Patel

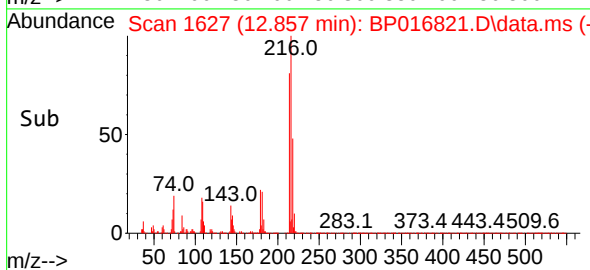
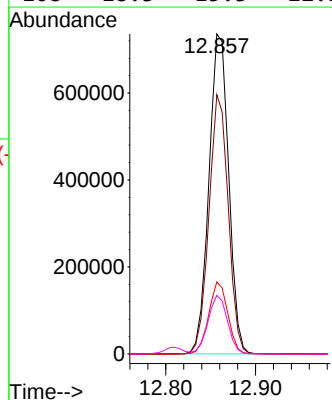
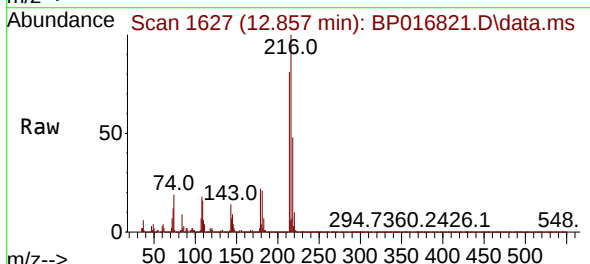
08/29/2023
Supervised By :mohammad
ahmed

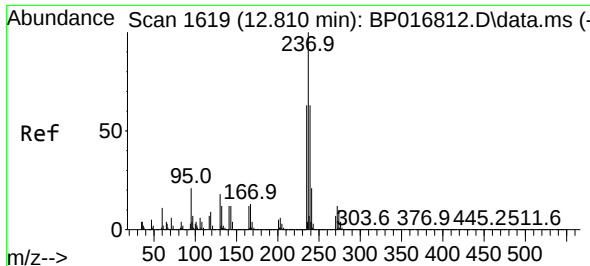
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.096 ng/ul
RT: 12.857 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

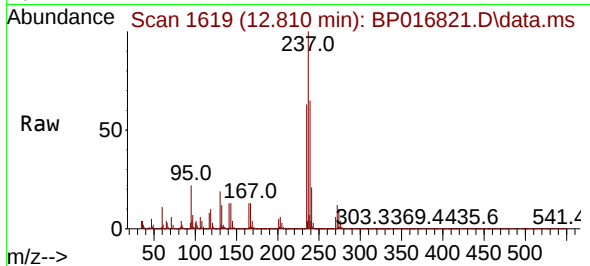
Tgt Ion:216 Resp: 1122972
Ion Ratio Lower Upper
216 100
214 81.0 63.4 95.2
179 22.5 17.4 26.2
108 18.3 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 29.337 ng/ul
RT: 12.810 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



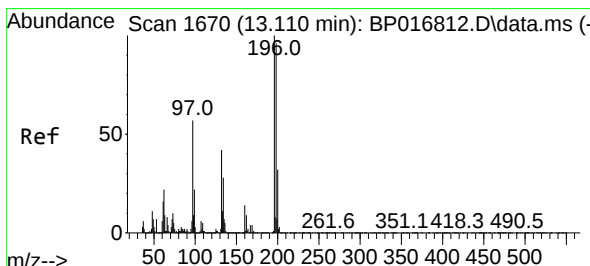
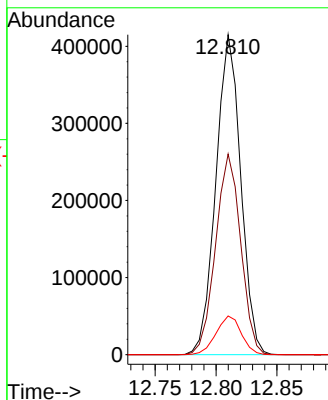
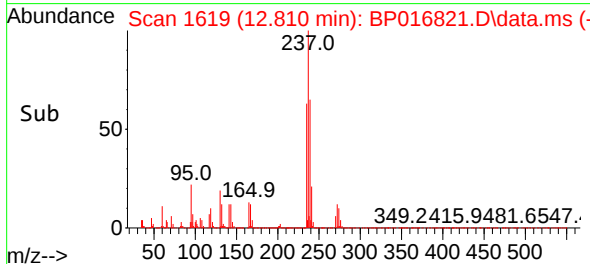
Tgt Ion:237 Resp: 589530
Ion Ratio Lower Upper
237 100
235 62.7 51.3 76.9
272 12.1 9.8 14.8

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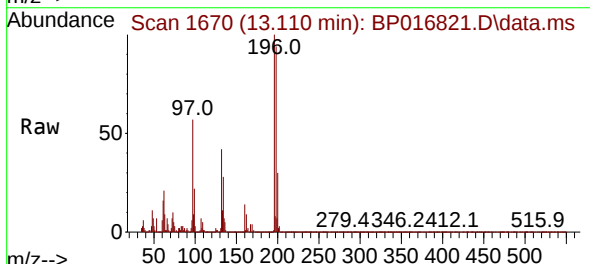
Reviewed By :Yogesh
Patel

08/29/2023
Supervised By :mohammad
ahmed

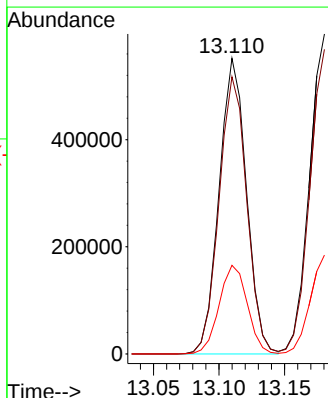
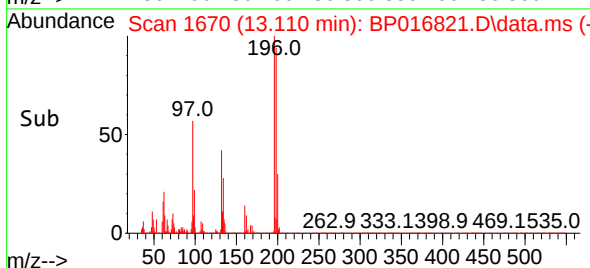
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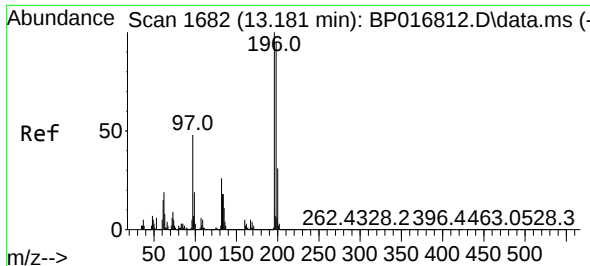


#41
2,4,6-Trichlorophenol
Concen: 43.904 ng/ul
RT: 13.110 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15



Tgt Ion:196 Resp: 801134
Ion Ratio Lower Upper
196 100
198 93.7 76.6 115.0
200 30.0 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 44.685 ng/ul
RT: 13.180 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098

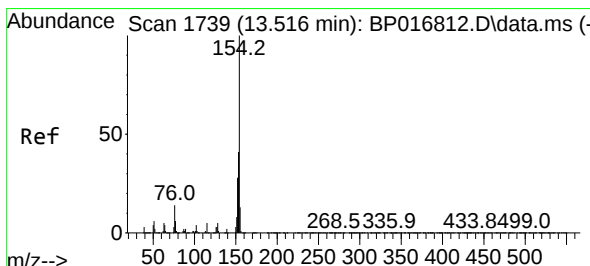
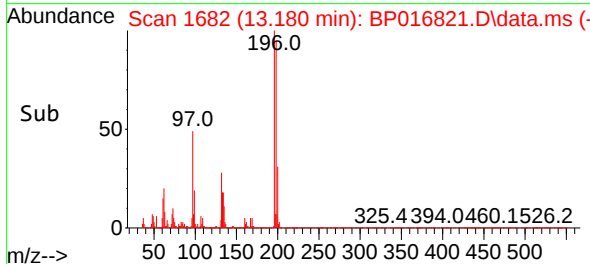
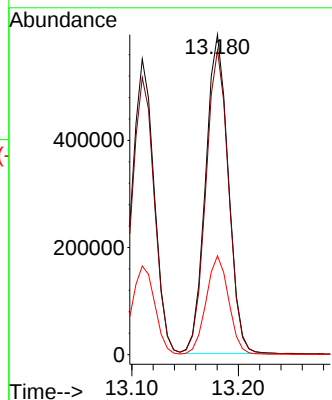
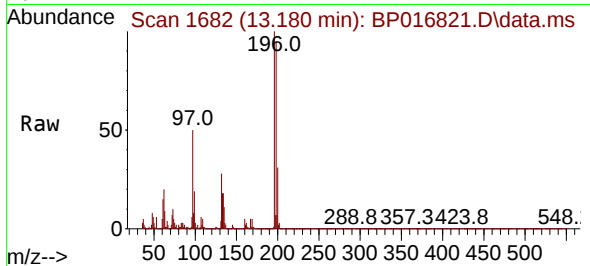
Tgt Ion:196 Resp: 88233
Ion Ratio Lower Upper
196 100
198 95.2 77.8 116.8
200 30.9 24.8 37.2

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Reviewed By :Yogesh
Patel

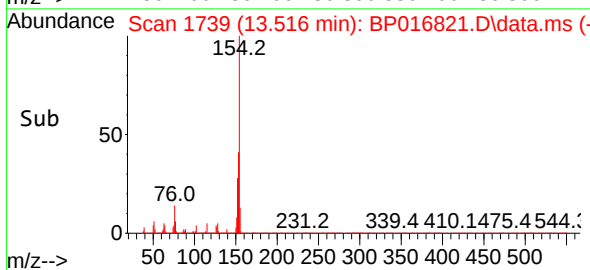
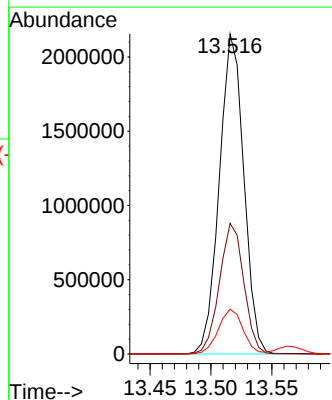
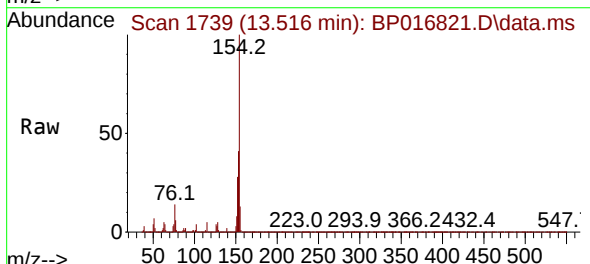
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Supervised By :mohammad
ahmed

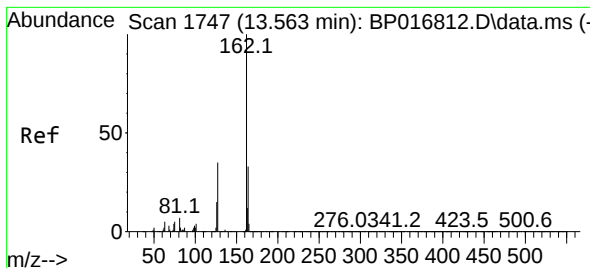
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#43
1,1'-Biphenyl
Concen: 42.274 ng/ul
RT: 13.516 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

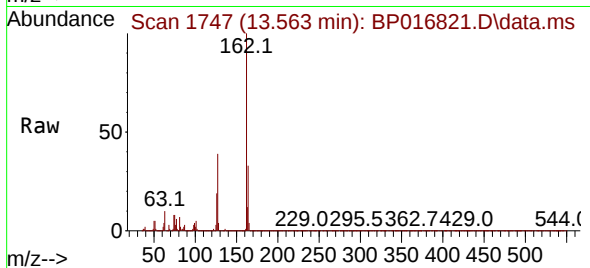
Tgt Ion:154 Resp: 3013420
Ion Ratio Lower Upper
154 100
153 40.8 32.7 49.1
76 14.0 11.3 16.9





#44
2-Chloronaphthalene
Concen: 42.248 ng/ul
RT: 13.563 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



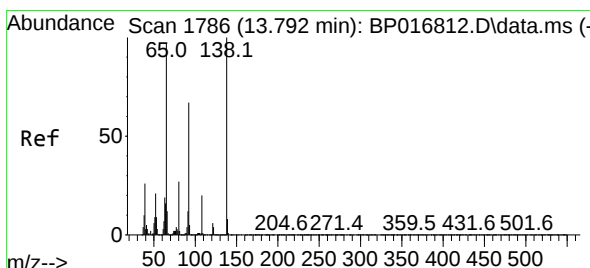
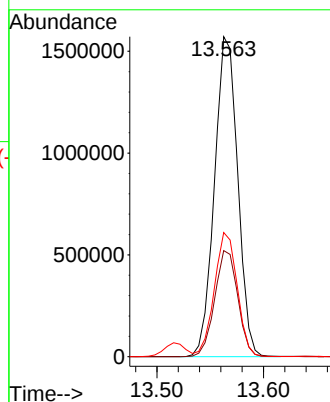
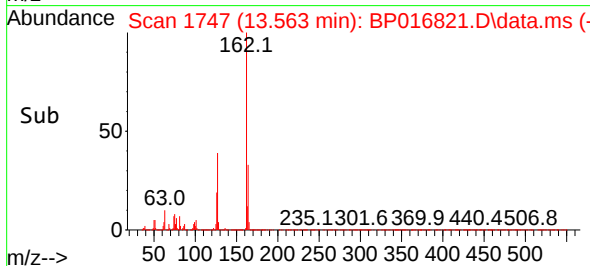
Tgt Ion:162 Resp: 237741
Ion Ratio Lower Upper
162 100
164 33.2 26.1 39.1
127 38.8 30.8 46.2

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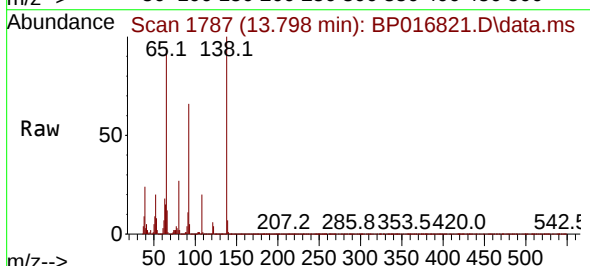
Reviewed By :Yogesh
Patel

08/29/2023
Supervised By :mohammad
ahmed

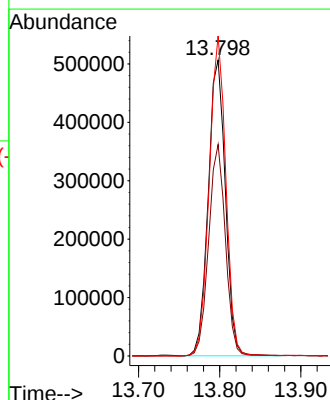
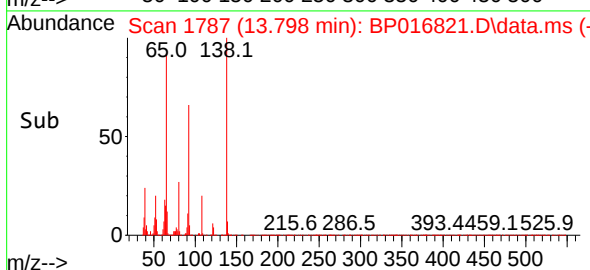
08/29/2023

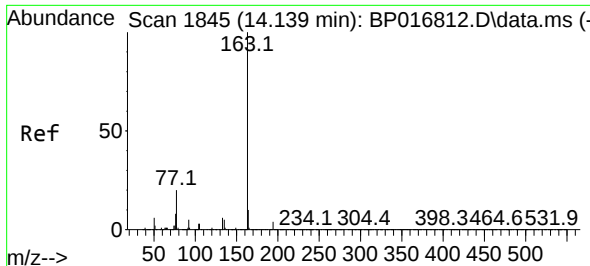


#45
2-Nitroaniline
Concen: 43.588 ng/ul
RT: 13.798 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15



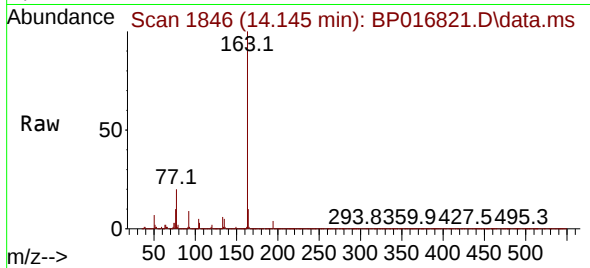
Tgt Ion: 65 Resp: 743859
Ion Ratio Lower Upper
65 100
92 71.5 53.8 80.8
138 108.1 80.7 121.1





#47
Dimethylphthalate
Concen: 40.996 ng/ul
RT: 14.145 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



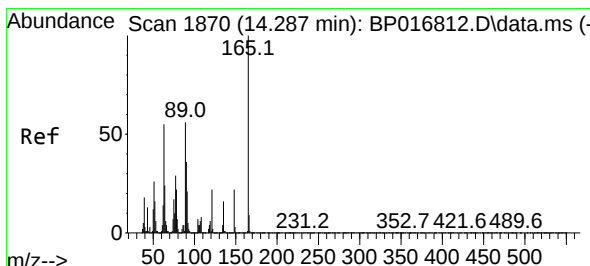
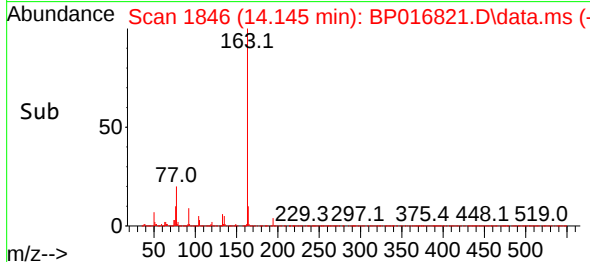
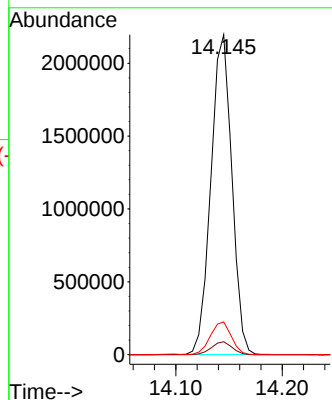
Tgt Ion:163 Resp: 3001878
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 8.2 12.4

Manual Integrations
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Reviewed By :Yogesh
Patel

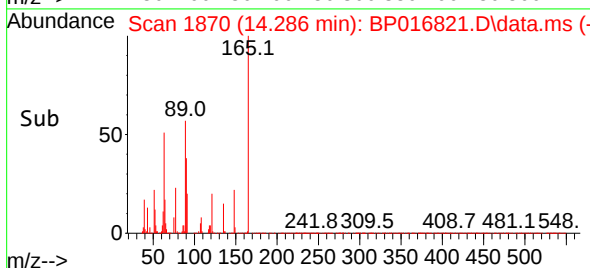
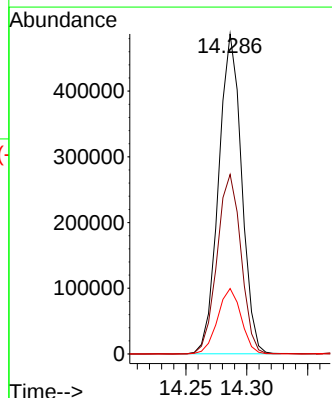
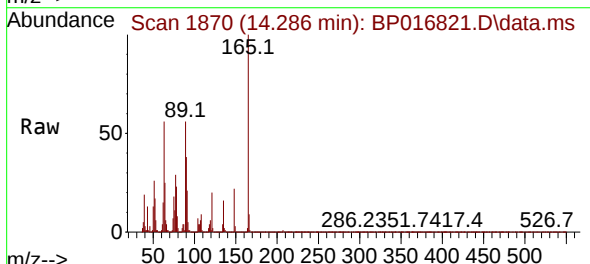
08/29/2023
Supervised By :mohammad
ahmed

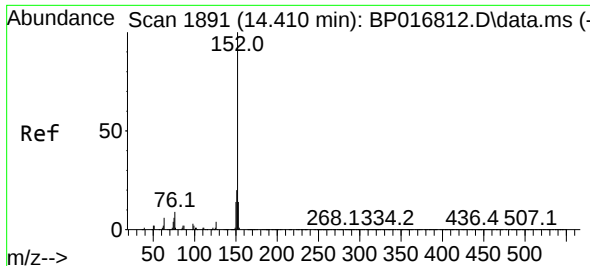
08/29/2023



#48
2,6-Dinitrotoluene
Concen: 44.641 ng/ul
RT: 14.286 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

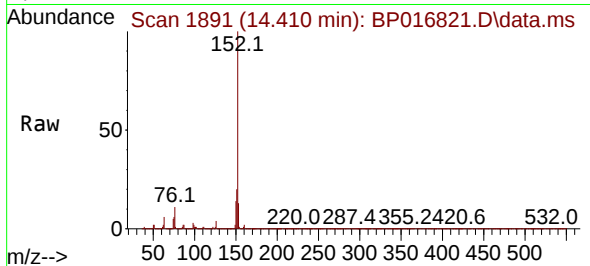
Tgt Ion:165 Resp: 640518
Ion Ratio Lower Upper
165 100
89 56.1 48.0 72.0
121 20.4 16.9 25.3





#50
Acenaphthylene
Concen: 40.151 ng/ul
RT: 14.410 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



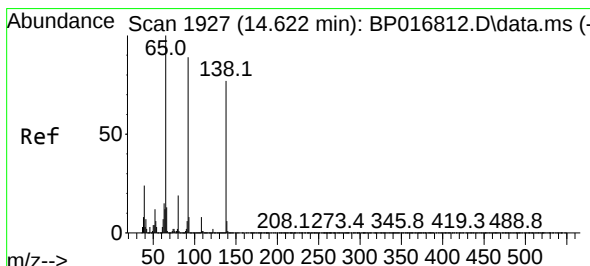
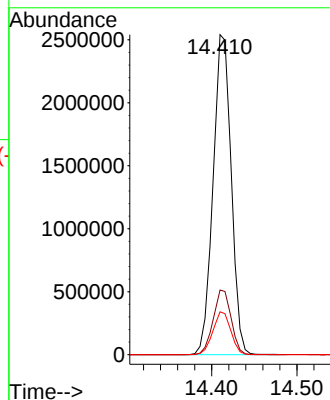
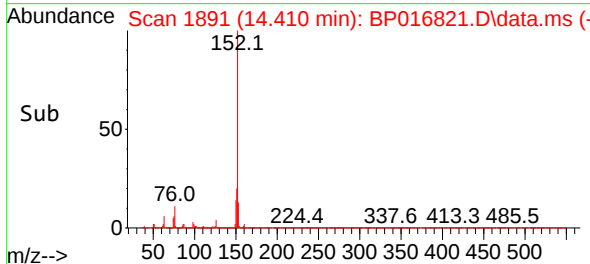
Tgt Ion:152 Resp: 3756154
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.4 10.6 15.8

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Reviewed By :Yogesh
Patel

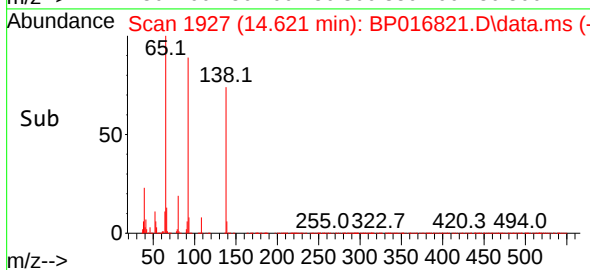
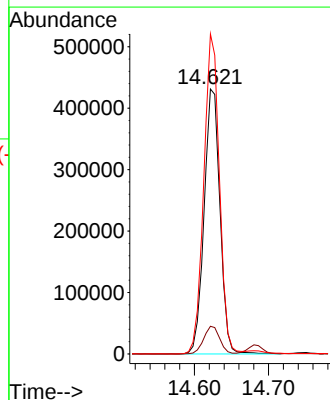
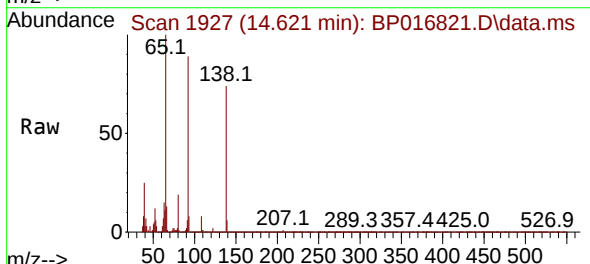
08/29/2023
Supervised By :mohammad
ahmed

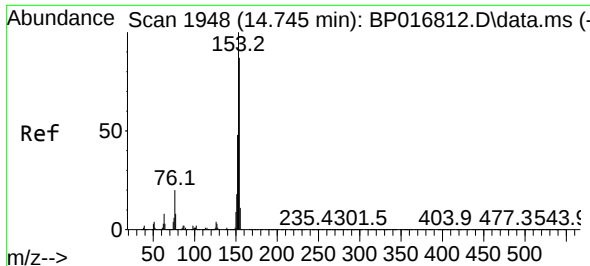
08/29/2023



#51
3-Nitroaniline
Concen: 42.998 ng/ul
RT: 14.621 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

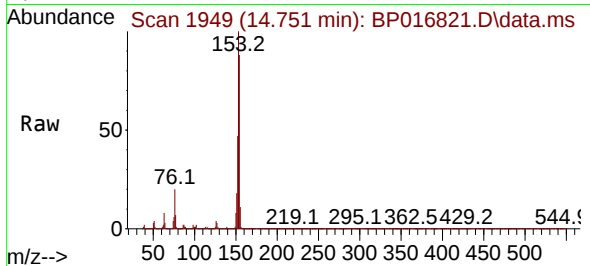
Tgt Ion:138 Resp: 642415
Ion Ratio Lower Upper
138 100
108 10.4 8.2 12.4
92 120.8 95.4 143.0





#52
Acenaphthene
Concen: 41.464 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



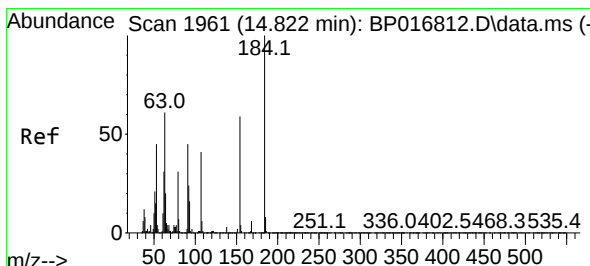
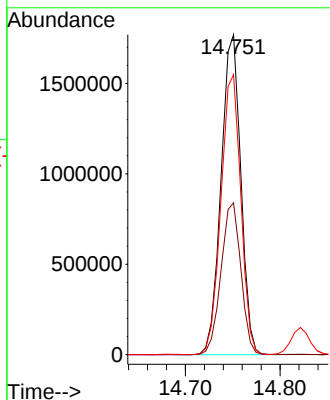
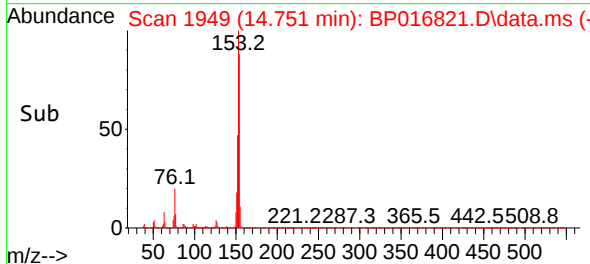
Tgt Ion:153 Resp: 2566199
Ion Ratio Lower Upper
153 100
152 47.5 38.5 57.7
154 87.6 70.6 105.8

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Reviewed By :Yogesh
Patel

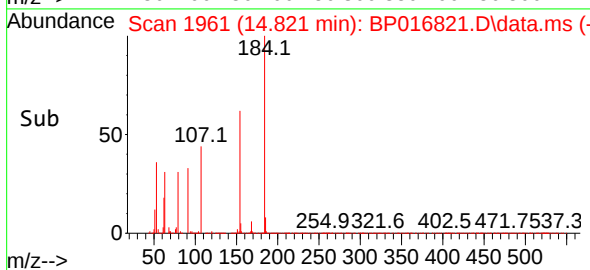
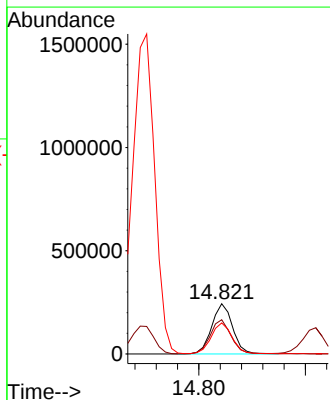
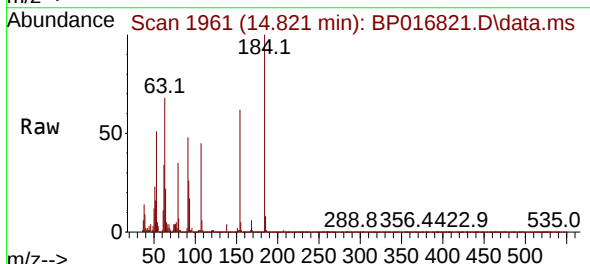
08/29/2023
Supervised By :mohammad
ahmed

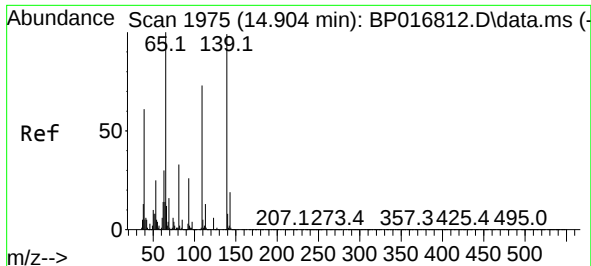
08/29/2023



#53
2,4-Dinitrophenol
Concen: 31.664 ng/ul
RT: 14.821 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

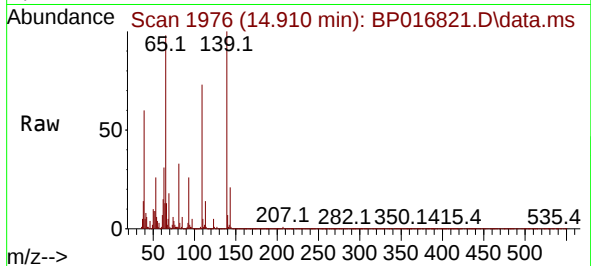
Tgt Ion:184 Resp: 330133
Ion Ratio Lower Upper
184 100
63 68.1 55.3 82.9
154 62.0 50.3 75.5





#55
4-Nitrophenol
Concen: 37.946 ng/ul
RT: 14.910 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



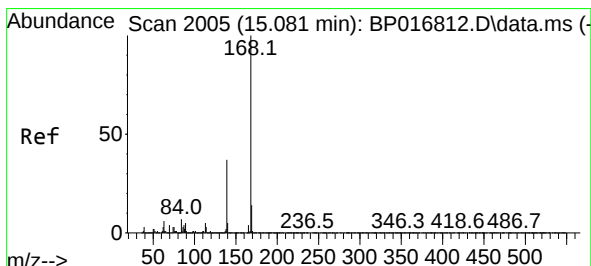
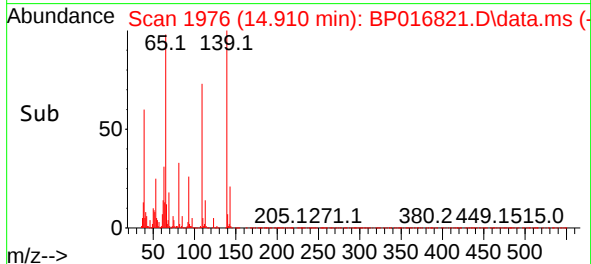
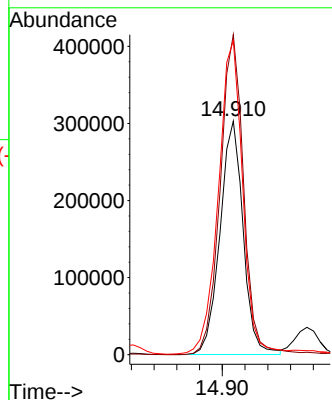
Tgt Ion:109 Resp: 428262
Ion Ratio Lower Upper
109 100
139 136.9 108.6 163.0
65 134.5 107.8 161.6

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Reviewed By :Yogesh
Patel

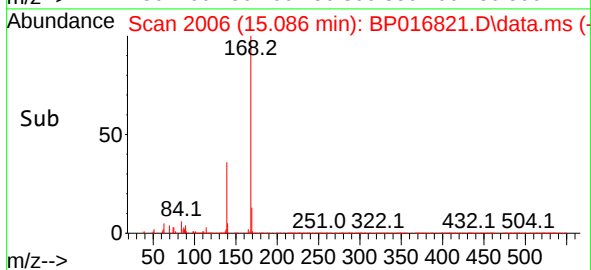
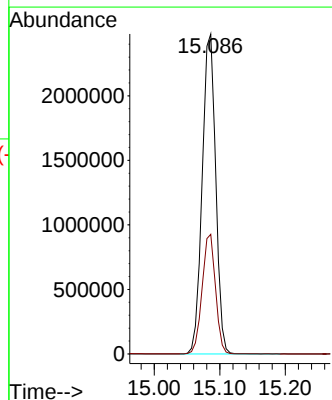
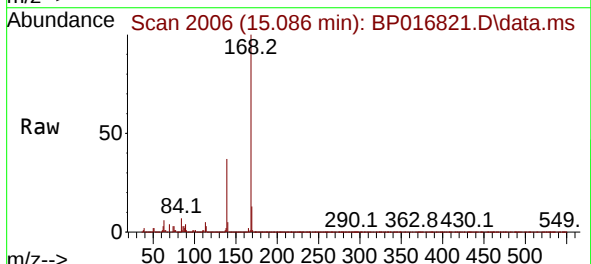
08/29/2023
Supervised By :mohammad
ahmed

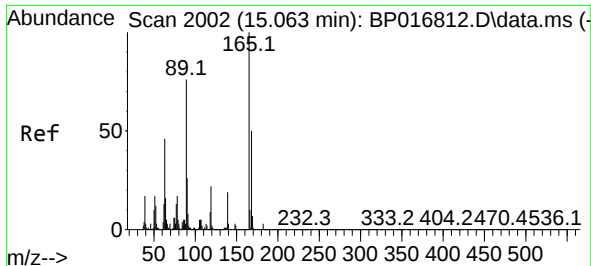
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#56
Dibenzofuran
Concen: 41.890 ng/ul
RT: 15.086 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:168 Resp: 3557284
Ion Ratio Lower Upper
168 100
139 37.4 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 43.600 ng/ul
RT: 15.069 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098

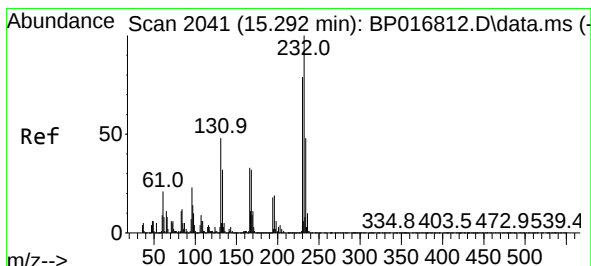
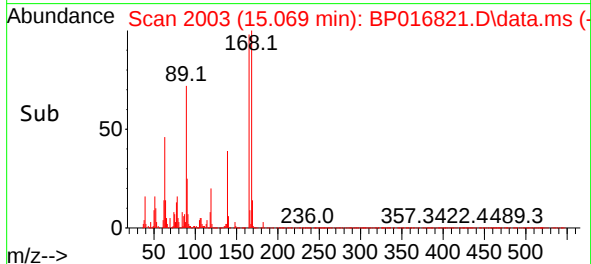
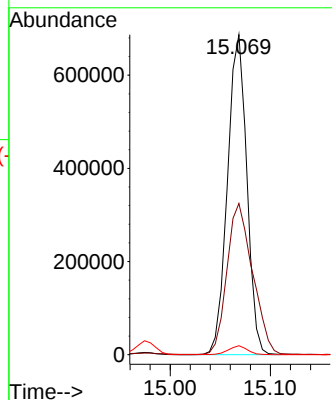
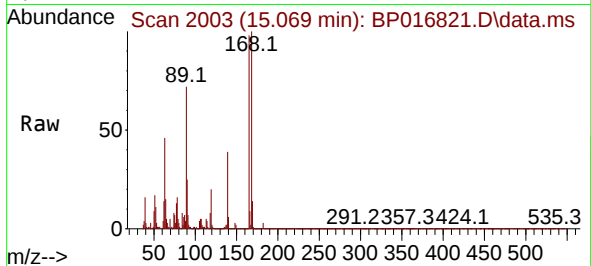
Tgt Ion:165 Resp: 92080
Ion Ratio Lower Upper
165 100
63 47.3 39.0 58.4
182 2.8 2.2 3.2

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Reviewed By :Yogesh
Patel

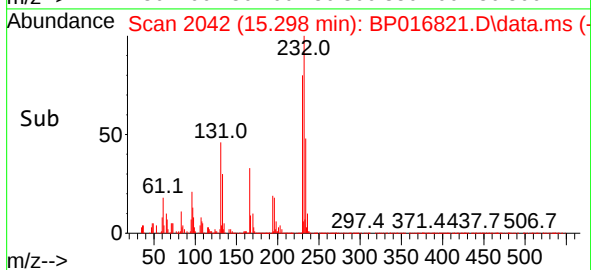
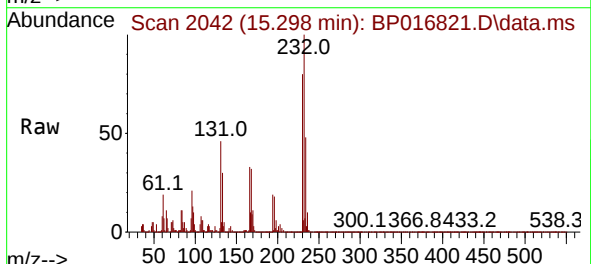
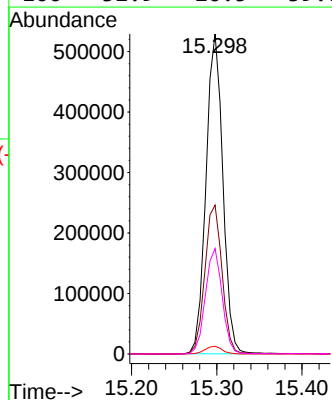
08/29/2023
Supervised By :mohammad
ahmed

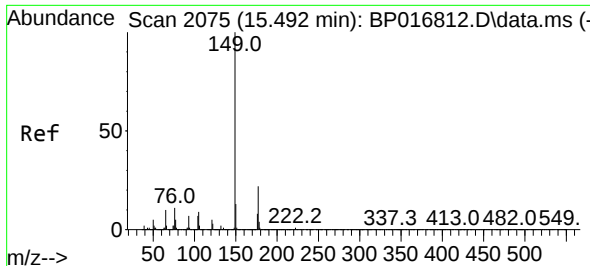
08/29/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 43.156 ng/ul
RT: 15.298 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

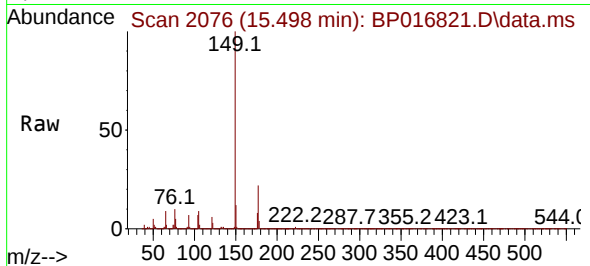
Tgt Ion:232 Resp: 725447
Ion Ratio Lower Upper
232 100
131 46.5 38.1 57.1
130 2.4 1.9 2.9
166 32.9 26.5 39.7





#59
Diethylphthalate
Concen: 40.566 ng/ul
RT: 15.498 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



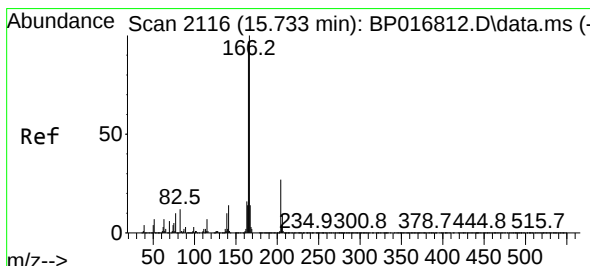
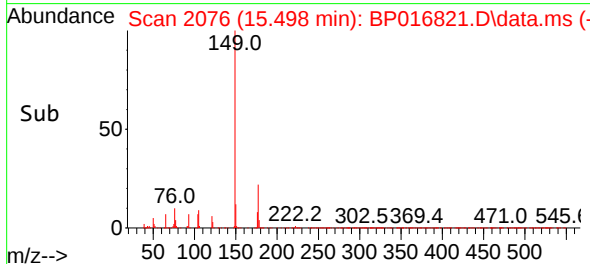
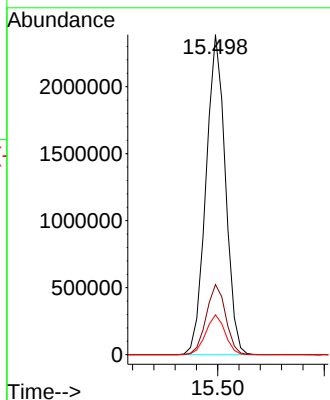
Tgt Ion:149 Resp: 3017658
Ion Ratio Lower Upper
149 100
177 21.9 17.3 25.9
150 12.5 10.2 15.2

Manual Integrations
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Reviewed By :Yogesh
Patel

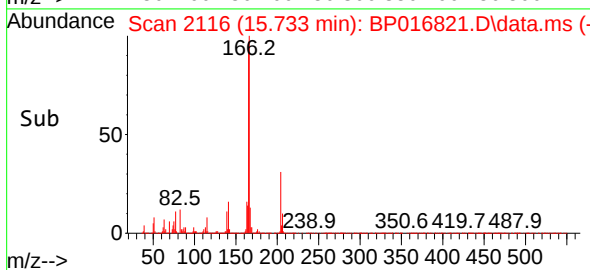
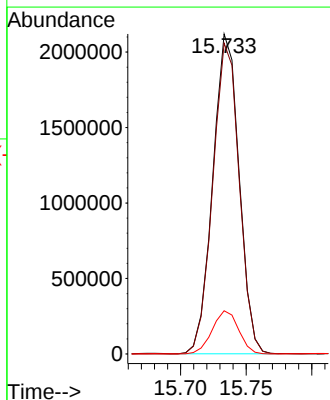
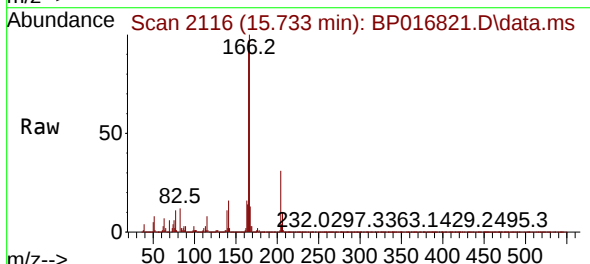
08/29/2023
Supervised By :mohammad
ahmed

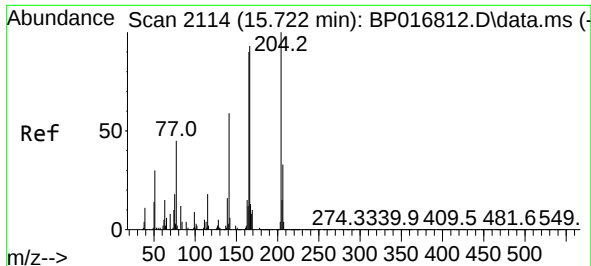
08/29/2023



#61
Fluorene
Concen: 41.573 ng/ul
RT: 15.733 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

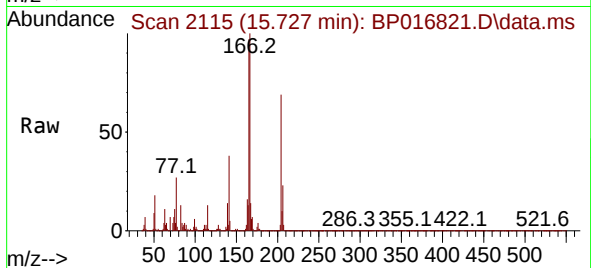
Tgt Ion:166 Resp: 2952951
Ion Ratio Lower Upper
166 100
165 97.1 78.8 118.2
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 41.576 ng/ul
RT: 15.727 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



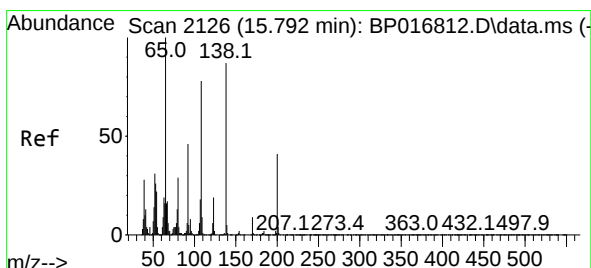
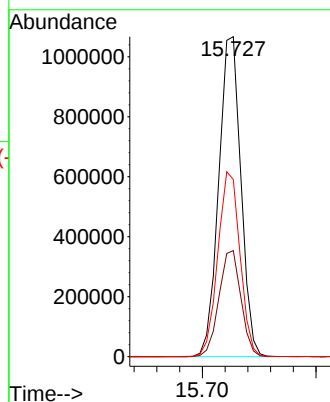
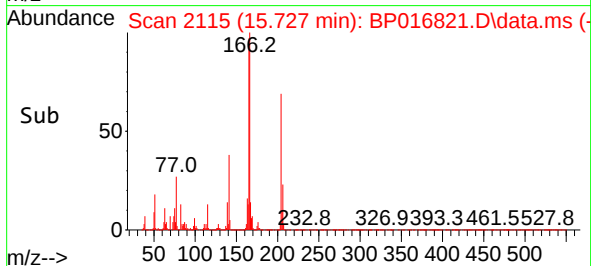
Tgt Ion:204 Resp: 144994
Ion Ratio Lower Upper
204 100
206 33.2 26.7 40.1
141 55.4 46.8 70.2

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Reviewed By :Yogesh
Patel

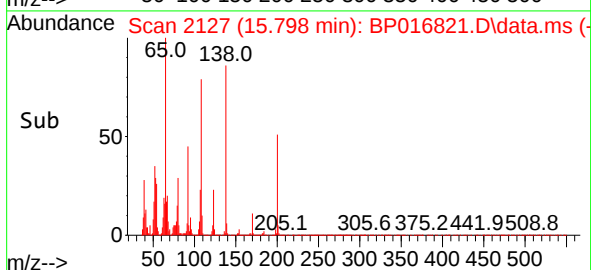
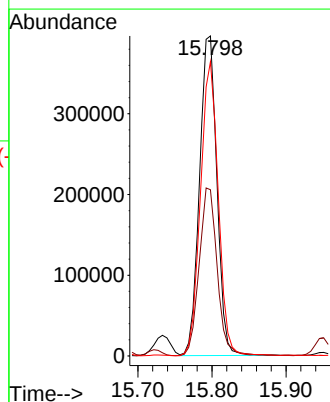
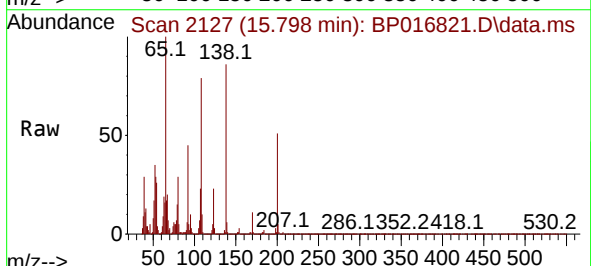
08/29/2023
Supervised By :mohammad
ahmed

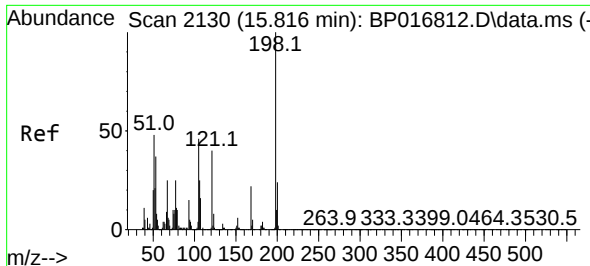
08/29/2023



#63
4-Nitroaniline
Concen: 45.366 ng/ul
RT: 15.798 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

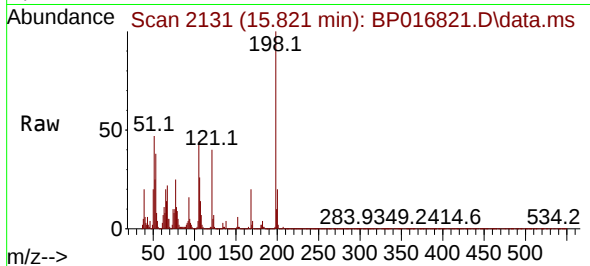
Tgt Ion:138 Resp: 644959
Ion Ratio Lower Upper
138 100
92 51.9 41.6 62.4
108 91.9 74.9 112.3





#66
4,6-Dinitro-2-methylphenol
Concen: 37.778 ng/ul
RT: 15.821 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



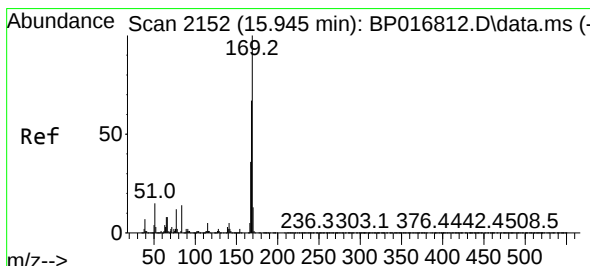
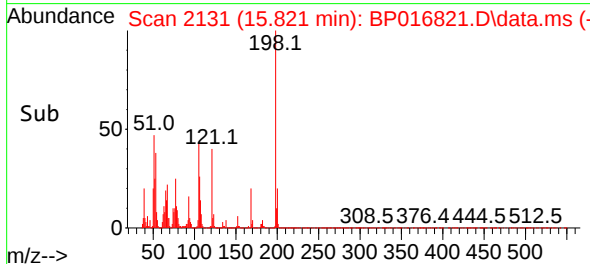
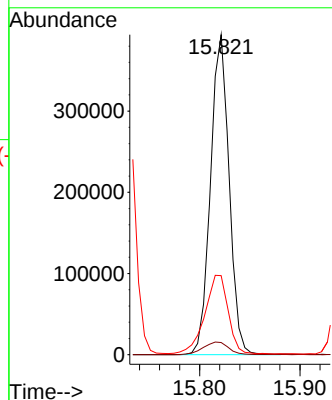
Tgt Ion:198 Resp: 509030
Ion Ratio Lower Upper
198 100
182 3.8 3.2 4.8
77 24.7 20.7 31.1

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Reviewed By :Yogesh
Patel

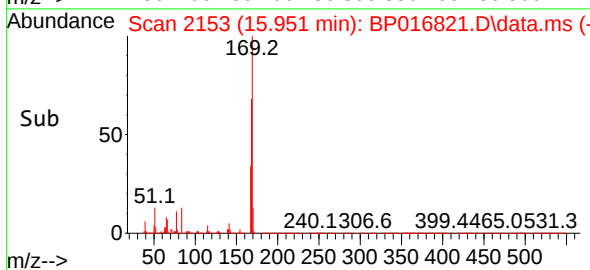
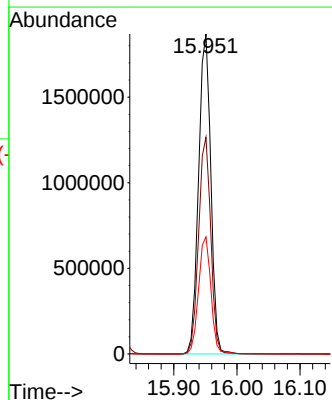
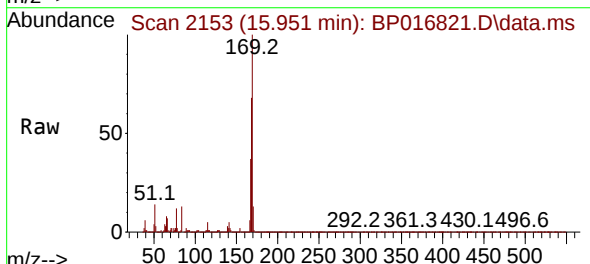
08/29/2023
Supervised By :mohammad
ahmed

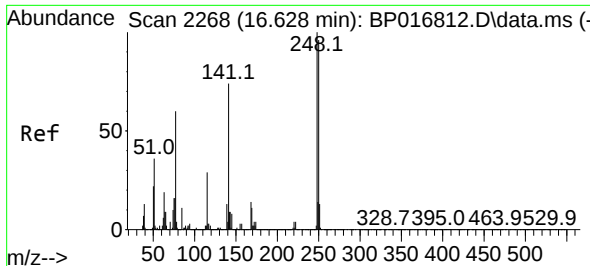
08/29/2023



#67
N-Nitrosodiphenylamine
Concen: 43.199 ng/ul
RT: 15.951 min Scan# 2153
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

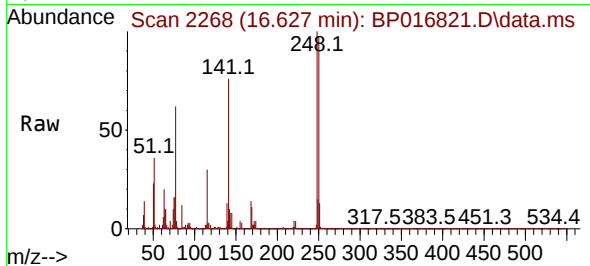
Tgt Ion:169 Resp: 2507402
Ion Ratio Lower Upper
169 100
168 67.7 54.2 81.2
167 36.6 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 42.826 ng/ul
RT: 16.627 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



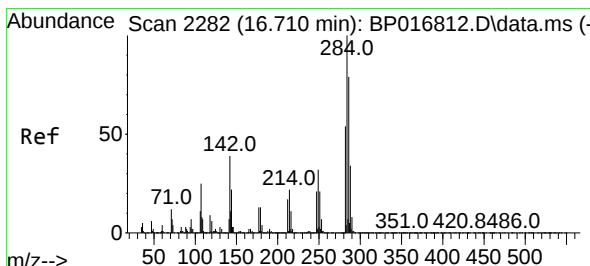
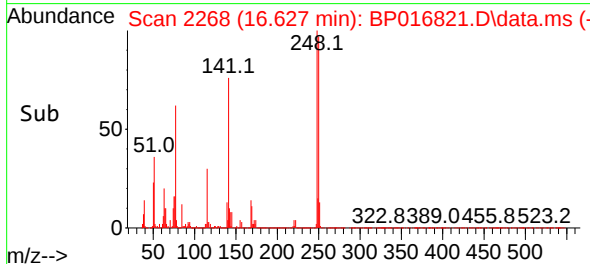
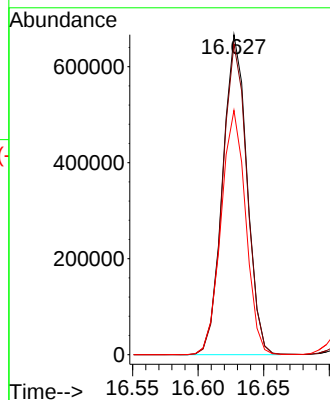
Tgt Ion:248 Resp: 86167
Ion Ratio Lower Upper
248 100
250 97.1 75.4 113.2
141 76.4 58.7 88.1

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Reviewed By :Yogesh
Patel

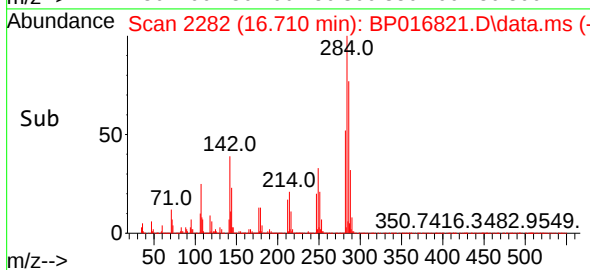
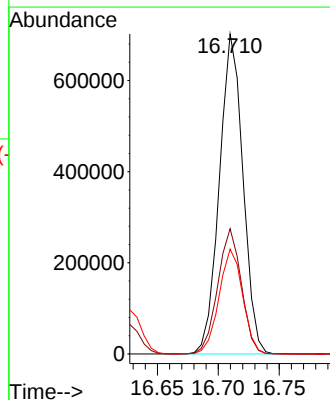
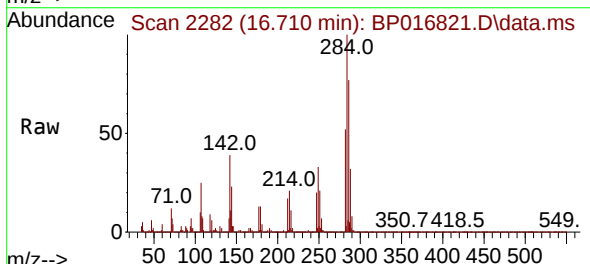
08/29/2023
Supervised By :mohammad
ahmed

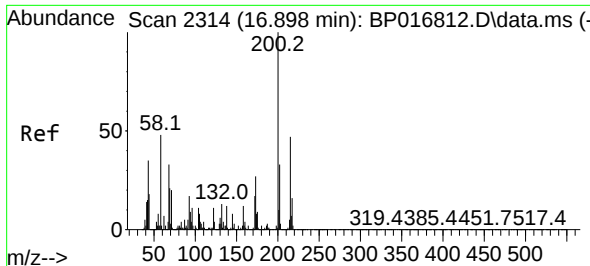
08/29/2023



#69
Hexachlorobenzene
Concen: 41.975 ng/ul
RT: 16.710 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

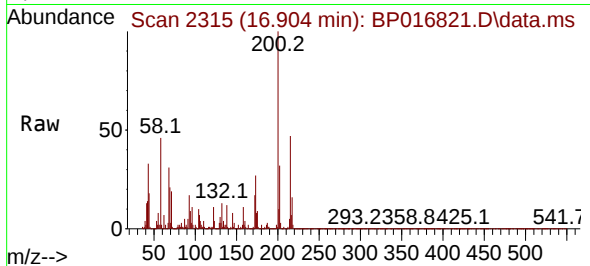
Tgt Ion:284 Resp: 945602
Ion Ratio Lower Upper
284 100
142 39.1 29.8 44.8
249 32.8 25.9 38.9





#70
Atrazine
Concen: 39.510 ng/ul
RT: 16.904 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



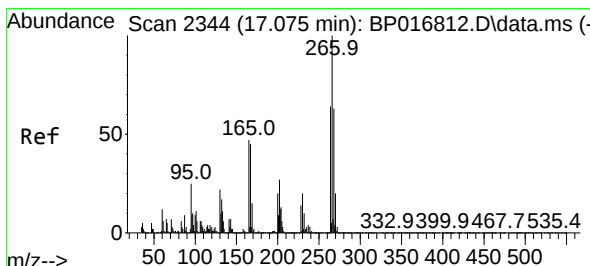
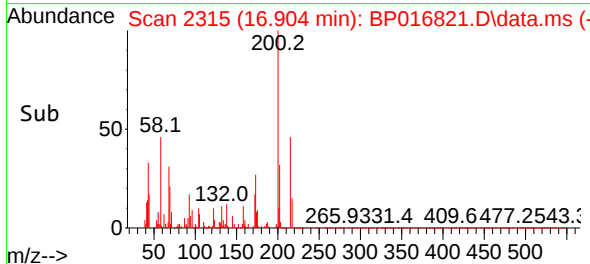
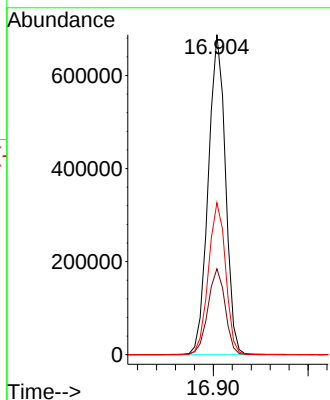
Tgt Ion:200 Resp: 86460
Ion Ratio Lower Upper
200 100
173 26.9 21.4 32.2
215 47.5 37.3 55.9

Manual Integrations
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Reviewed By :Yogesh
Patel

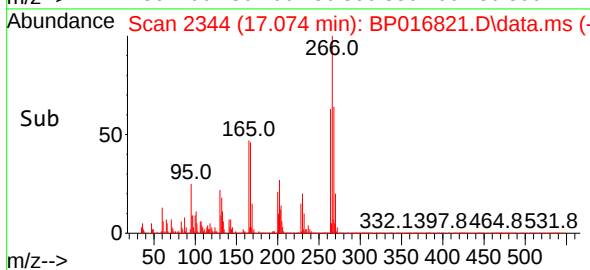
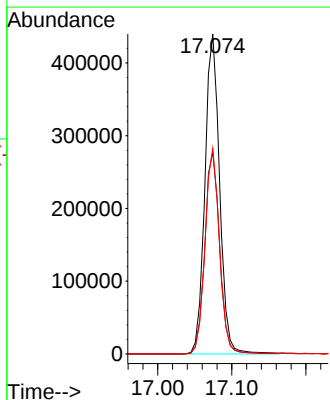
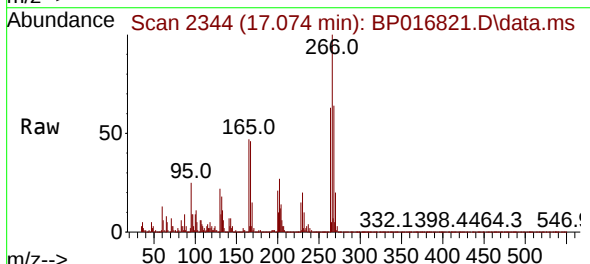
08/29/2023
Supervised By :mohammad
ahmed

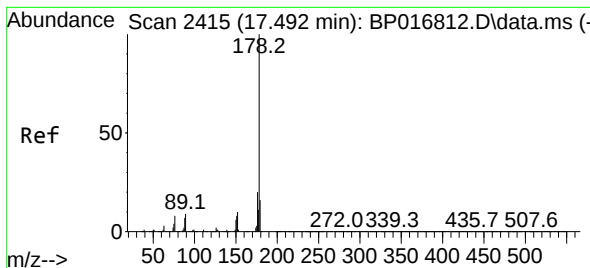
08/29/2023



#71
Pentachlorophenol
Concen: 36.298 ng/ul
RT: 17.074 min Scan# 2344
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:266 Resp: 607006
Ion Ratio Lower Upper
266 100
264 63.0 50.7 76.1
268 64.3 50.8 76.2





#72

Phenanthrene

Concen: 42.280 ng/ul

RT: 17.498 min Scan# 2415

Delta R.T. -0.000 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

Instrument :

BNA_P

ClientSampleId :

SLCS098

Tgt Ion:178 Resp: 4671099

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.8 15.6 23.4

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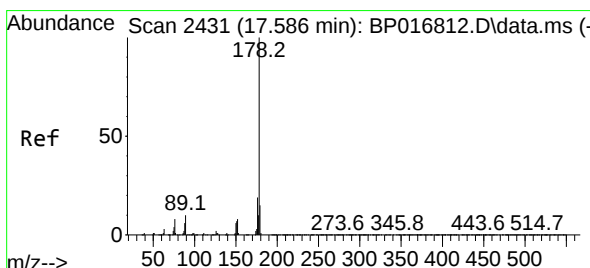
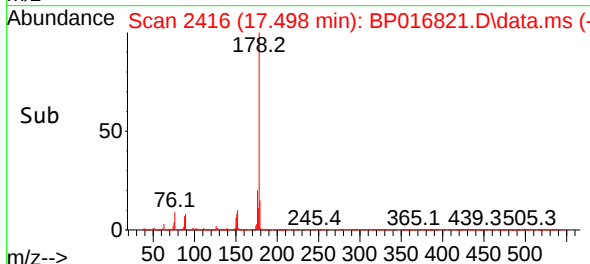
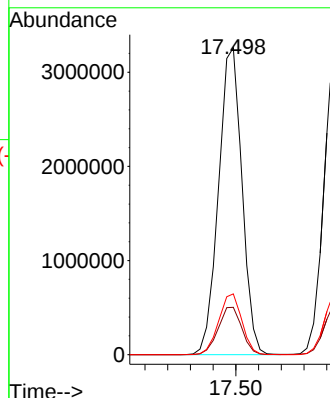
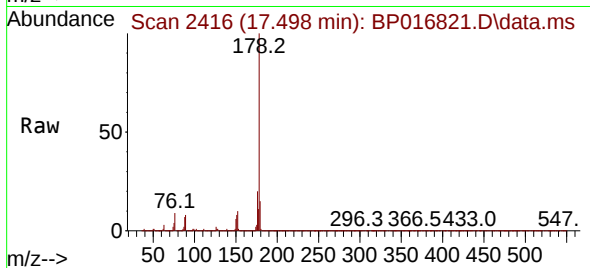
Reviewed By :Yogesh

Patel

08/29/2023

Supervised By :mohammad
ahmed

08/29/2023



#74

Anthracene

Concen: 42.198 ng/ul

RT: 17.586 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

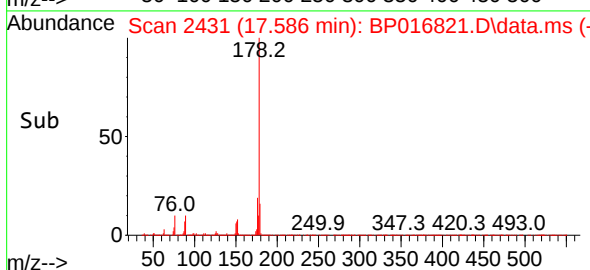
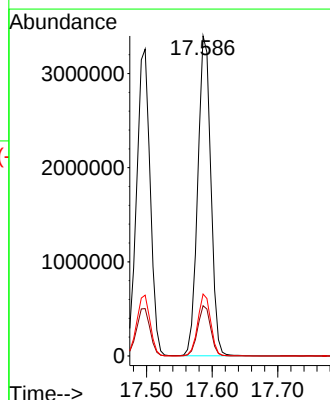
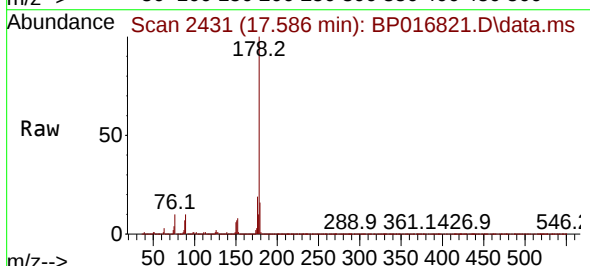
Tgt Ion:178 Resp: 4714040

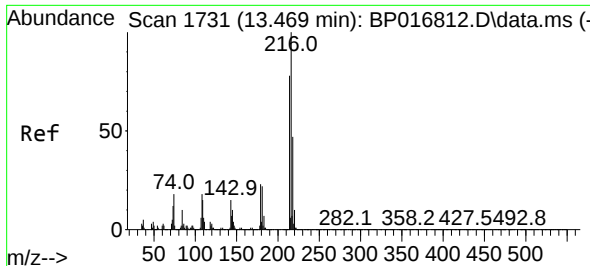
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

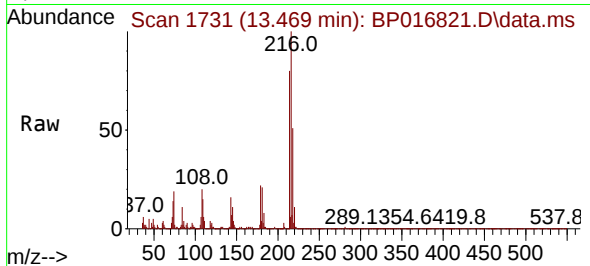
176 19.3 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.064 ng/uL
RT: 13.469 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



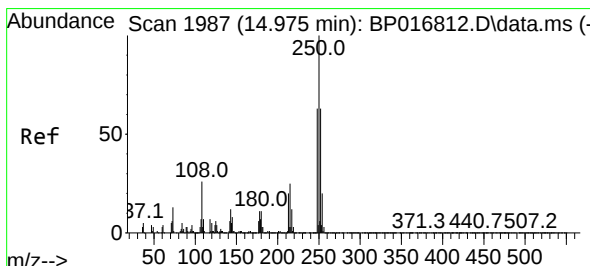
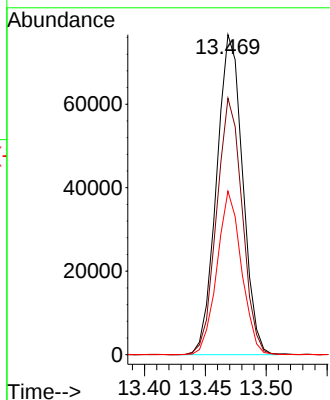
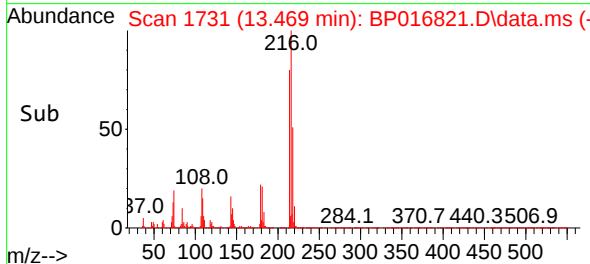
Tgt Ion:216 Resp: 11420
Ion Ratio Lower Upper
216 100
214 80.2 64.0 96.0
218 51.1 38.2 57.2

Manual Integrations
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Reviewed By :Yogesh
Patel

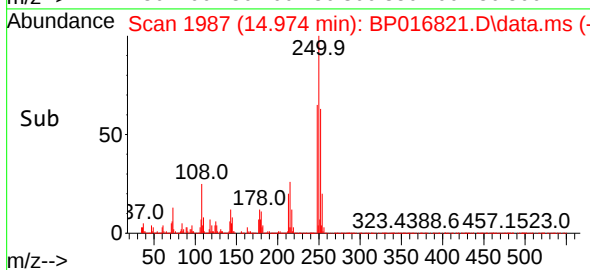
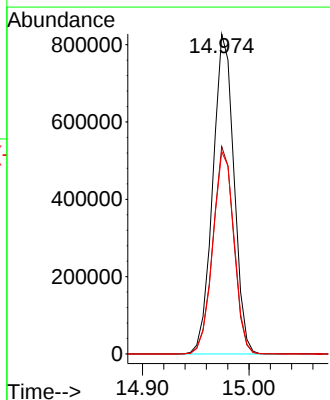
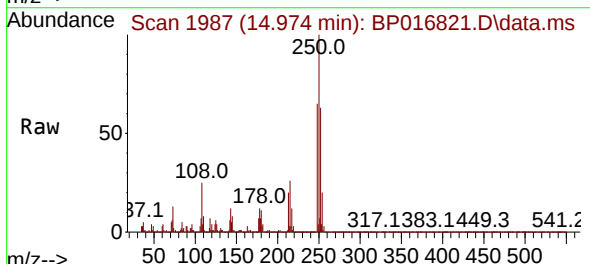
08/29/2023
Supervised By :mohammad
ahmed

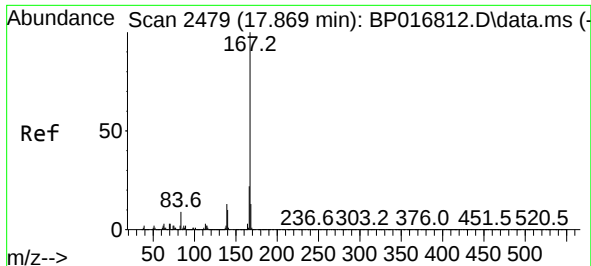
08/29/2023



#76
Pentachlorobenzene
Concen: 45.254 ng/uL
RT: 14.974 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

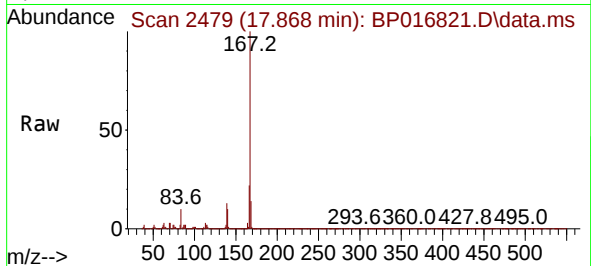
Tgt Ion:250 Resp: 1136393
Ion Ratio Lower Upper
250 100
248 64.8 50.9 76.3
252 63.2 52.2 78.4





#77
 Carbazole
 Concen: 42.656 ng/ul
 RT: 17.868 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BP016821.D
 Acq: 29 Aug 2023 08:15

Instrument :
 BNA_P
 ClientSampleId :
 SLCS098



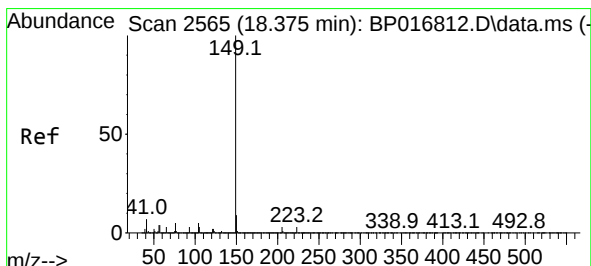
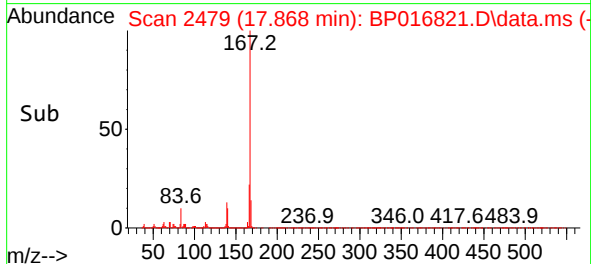
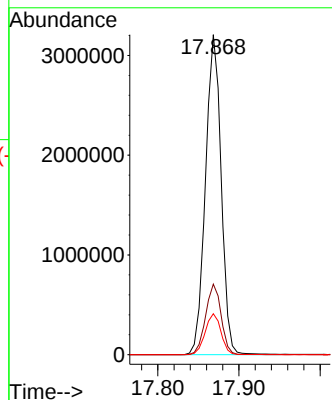
Tgt Ion:167 Resp: 4291611
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.4 26.2
 139 12.8 10.4 15.6

Manual Integrations
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Reviewed By :Yogesh
 Patel

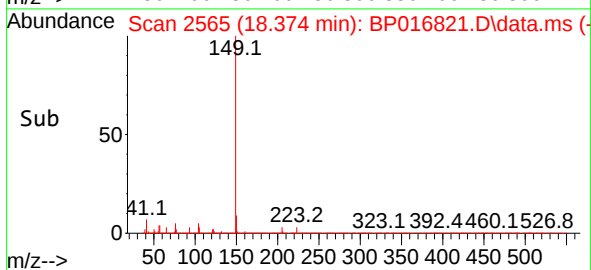
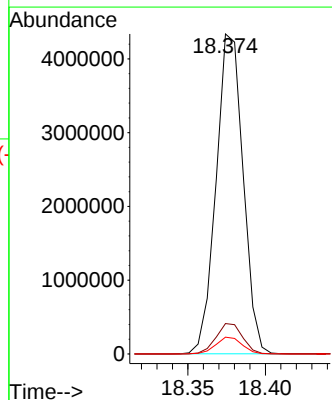
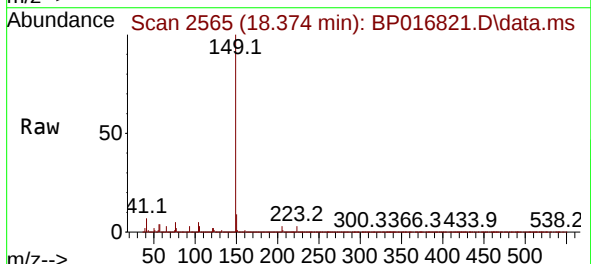
08/29/2023
 Supervised By :mohammad
 ahmed

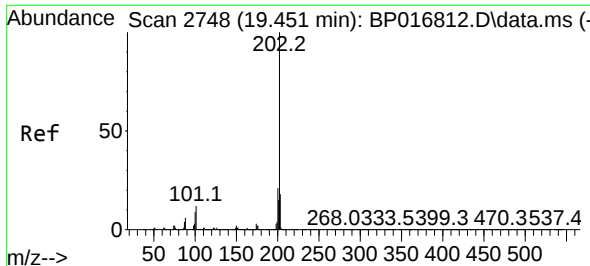
08/29/2023



#78
 Di-n-butylphthalate
 Concen: 41.930 ng/ul
 RT: 18.374 min Scan# 2565
 Delta R.T. -0.006 min
 Lab File: BP016821.D
 Acq: 29 Aug 2023 08:15

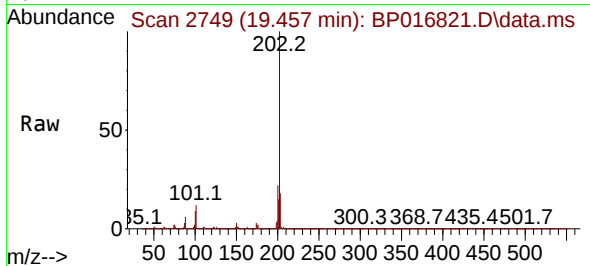
Tgt Ion:149 Resp: 5263110
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 5.3 4.1 6.1





#80
Fluoranthene
Concen: 47.024 ng/u1
RT: 19.457 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



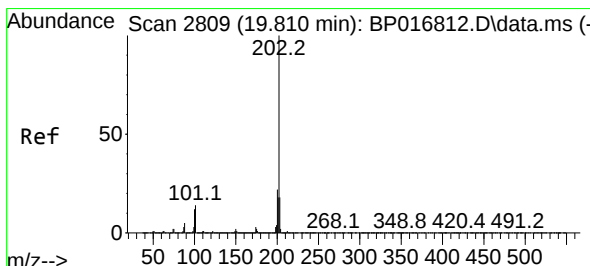
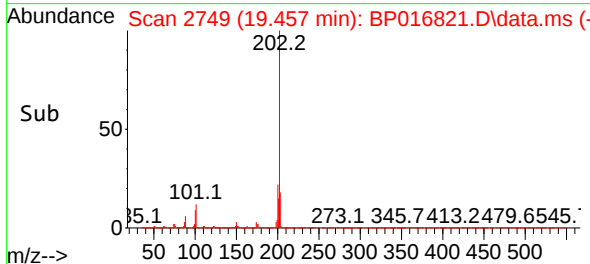
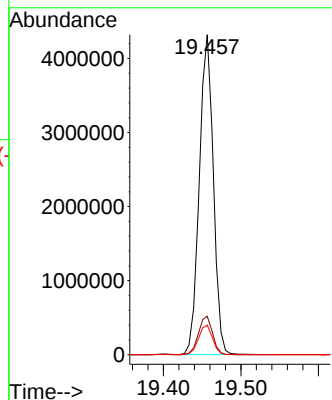
Tgt Ion:202 Resp: 542503
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
100 9.3 7.4 11.2

Manual Integrations
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Reviewed By :Yogesh
Patel

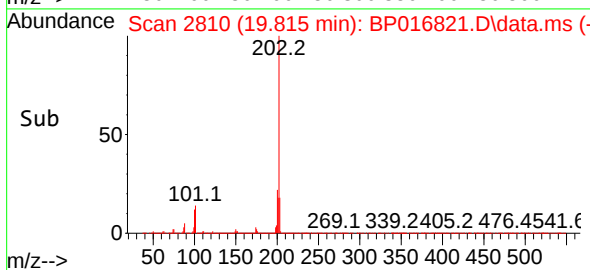
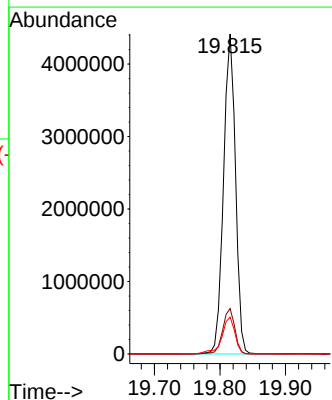
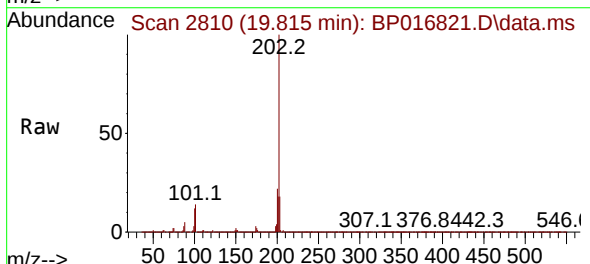
08/29/2023
Supervised By :mohammad
ahmed

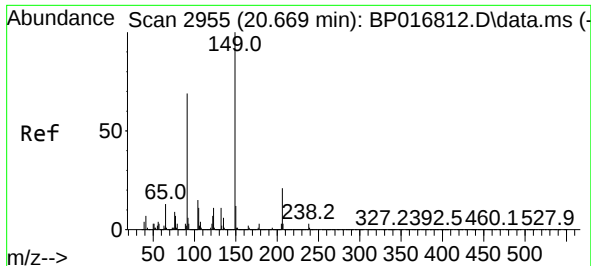
08/29/2023



#82
Pyrene
Concen: 46.654 ng/u1
RT: 19.815 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

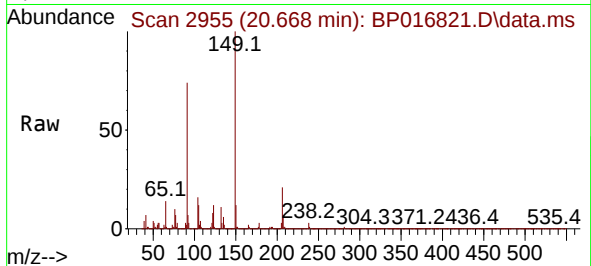
Tgt Ion:202 Resp: 5559723
Ion Ratio Lower Upper
202 100
101 14.2 11.4 17.2
100 11.5 9.4 14.2





#83
Butylbenzylphthalate
Concen: 47.499 ng/ul
RT: 20.668 min Scan# 2955
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



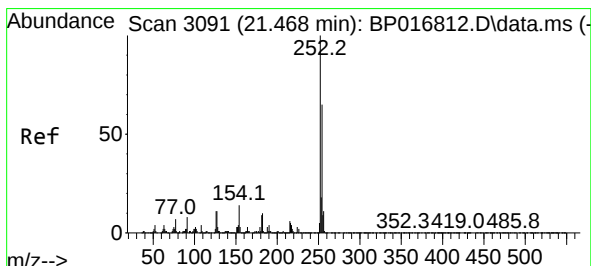
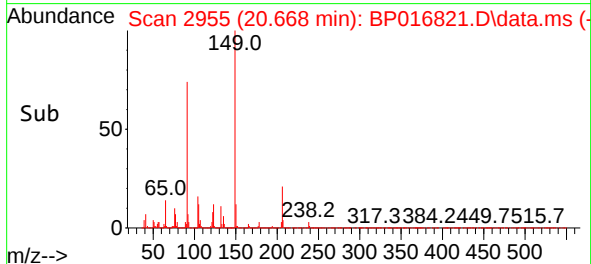
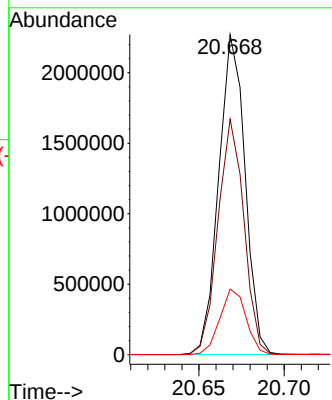
Tgt Ion:149 Resp: 2441179
Ion Ratio Lower Upper
149 100
91 73.6 58.5 87.7
206 20.5 16.1 24.1

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Reviewed By :Yogesh
Patel

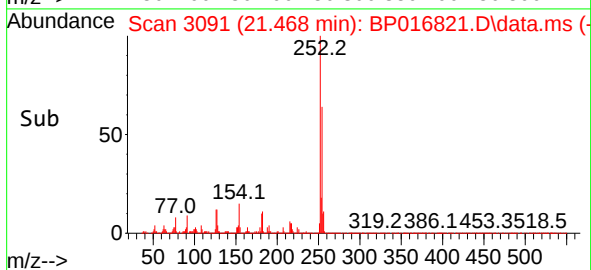
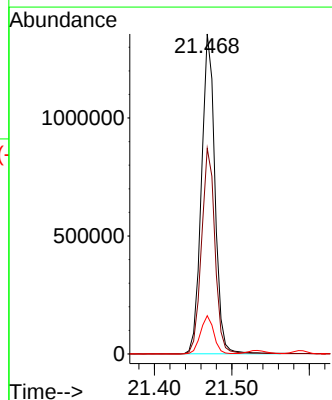
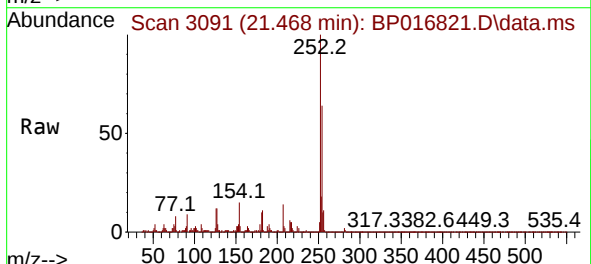
08/29/2023
Supervised By :mohammad
ahmed

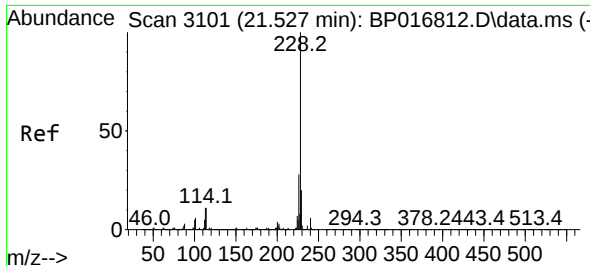
08/29/2023



#84
3,3'-Dichlorobenzidine
Concen: 43.804 ng/ul
RT: 21.468 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

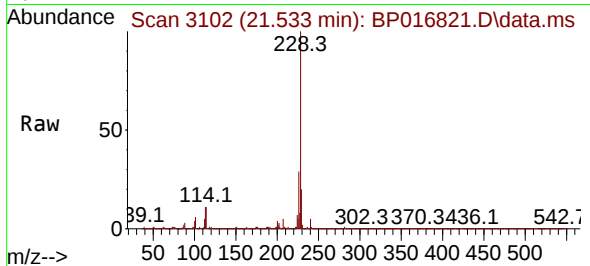
Tgt Ion:252 Resp: 1637226
Ion Ratio Lower Upper
252 100
254 64.2 52.1 78.1
126 11.9 9.6 14.4





#85
Benzo(a)anthracene
Concen: 42.280 ng/ul
RT: 21.533 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



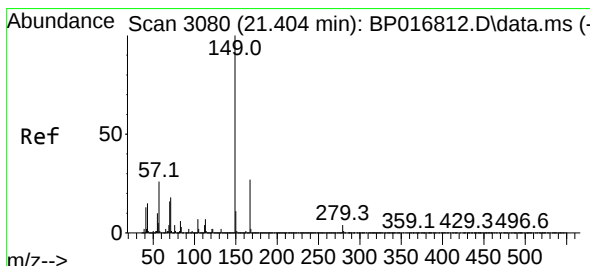
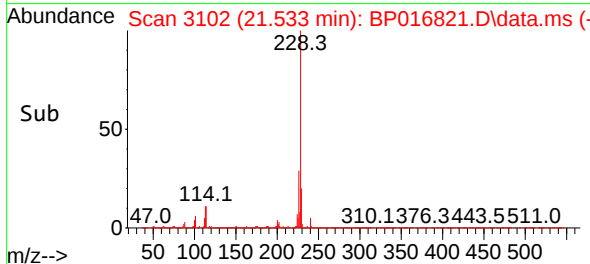
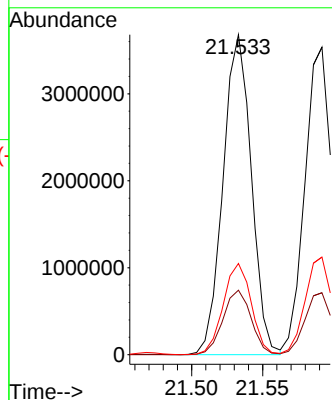
Tgt Ion:228 Resp: 509248
Ion Ratio Lower Upper
228 100
229 20.1 16.2 24.4
226 28.5 22.9 34.3

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Reviewed By :Yogesh
Patel

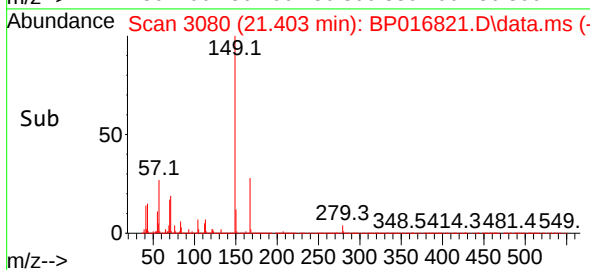
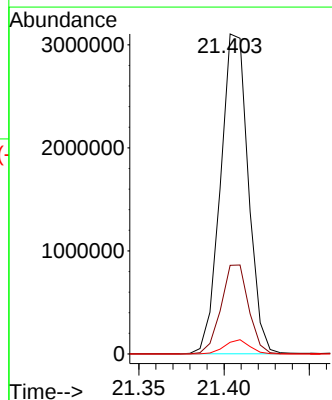
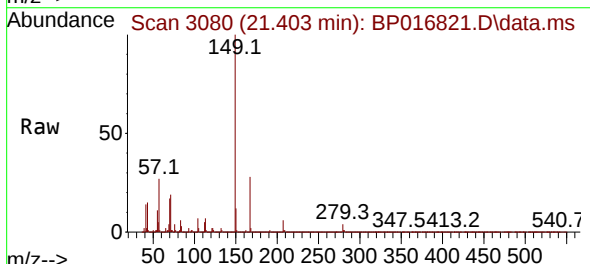
08/29/2023
Supervised By :mohammad
ahmed

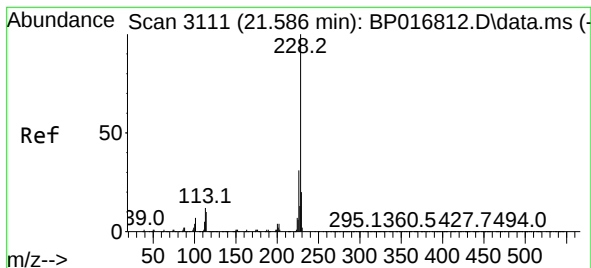
08/29/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.799 ng/ul
RT: 21.403 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:149 Resp: 3511932
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 3.7 3.0 4.4





#87

Chrysene

Concen: 42.751 ng/ul

RT: 21.592 min Scan# 3111

Delta R.T. -0.000 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

Instrument :

BNA_P

ClientSampleId :

SLCS098

Tgt Ion:228 Resp: 467739

Ion Ratio Lower Upper

228 100

226 31.7 25.0 37.4

229 20.1 16.0 24.0

Manual Integrations

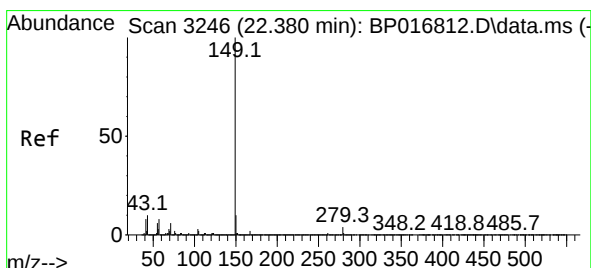
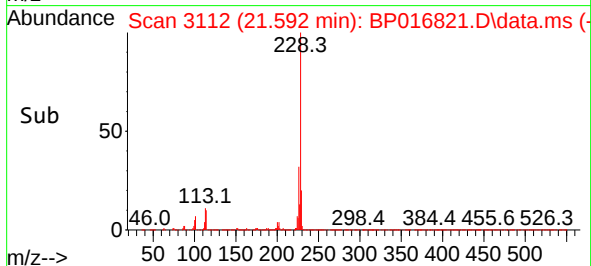
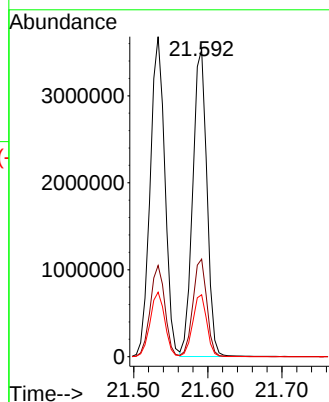
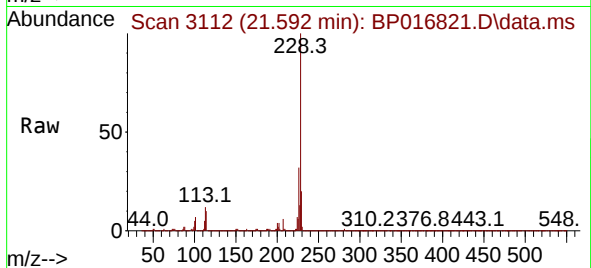
APPROVED

Reviewed By :Yogesh
Patel

08/29/2023

Supervised By :mohammad
ahmed

08/29/2023



#89

Di-n-octyl phthalate

Concen: 51.560 ng/ul

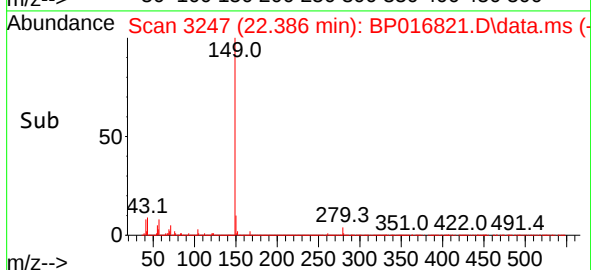
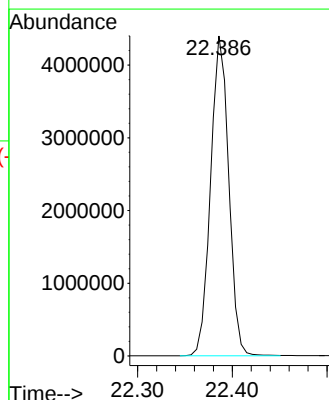
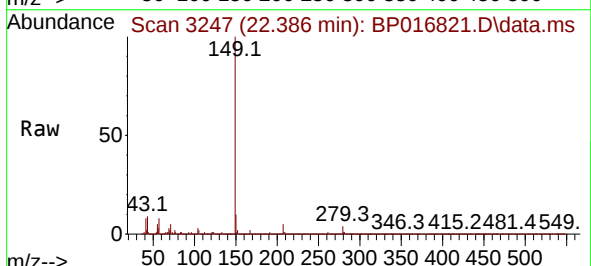
RT: 22.386 min Scan# 3247

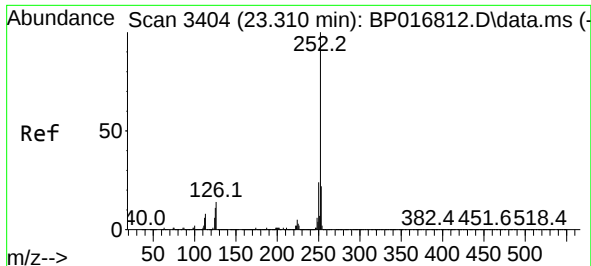
Delta R.T. -0.006 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

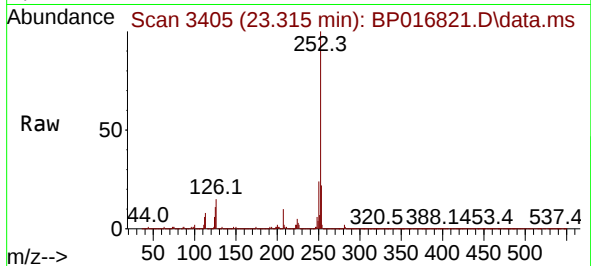
Tgt Ion:149 Resp: 5830379





#90
Benzo(b)fluoranthene
Concen: 45.275 ng/ul
RT: 23.315 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098



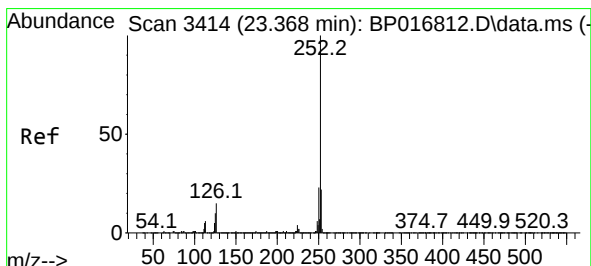
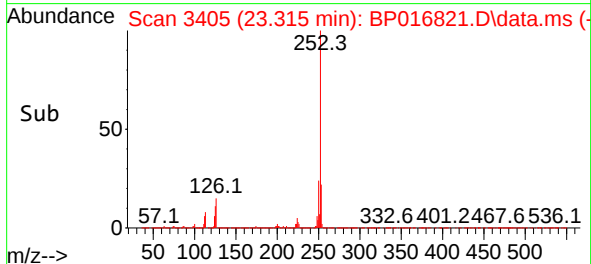
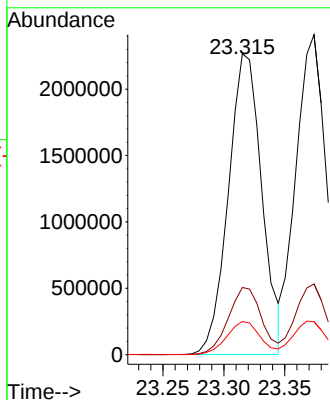
Tgt Ion:252 Resp: 4341260
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 11.0 9.0 13.4

Manual Integrations
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Reviewed By :Yogesh
Patel

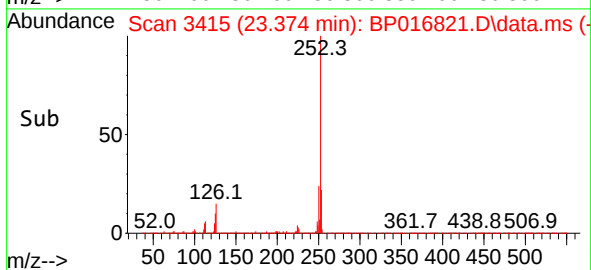
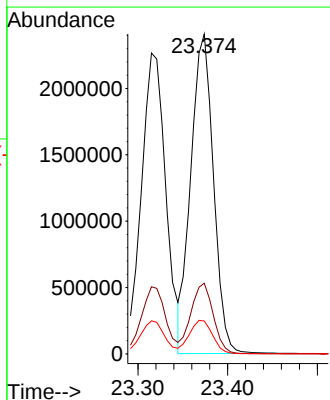
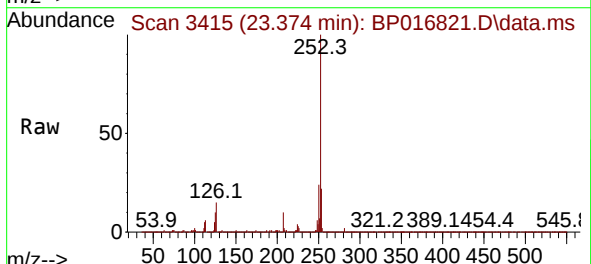
08/29/2023
Supervised By :mohammad
ahmed

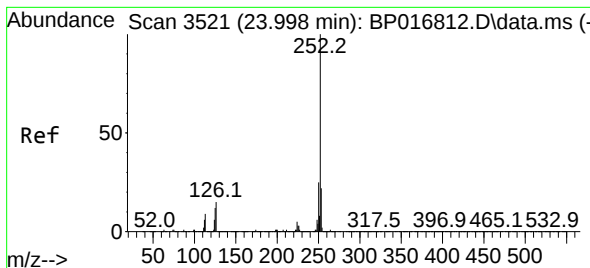
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#91
Benzo(k)fluoranthene
Concen: 44.461 ng/ul
RT: 23.374 min Scan# 3415
Delta R.T. -0.000 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:252 Resp: 4216242
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 10.3 8.9 13.3





#93

Benzo(a)pyrene

Concen: 42.048 ng/ul

RT: 24.003 min Scan# 3

Delta R.T. -0.006 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

Instrument :

BNA_P

ClientSampleId :

SLCS098

Tgt Ion:252 Resp: 364694

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 12.3 9.9 14.9

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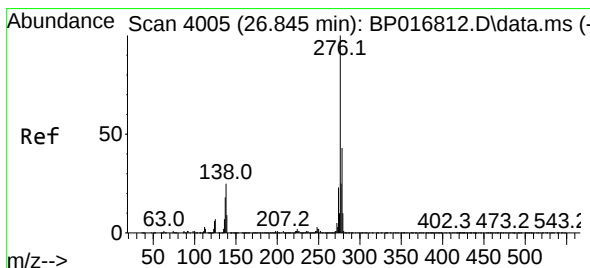
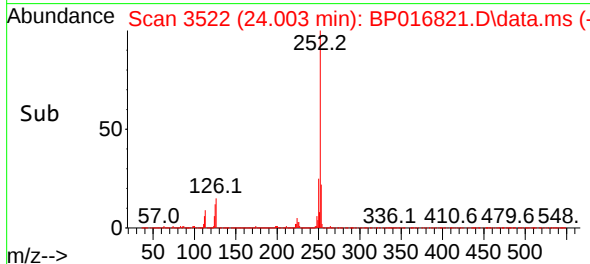
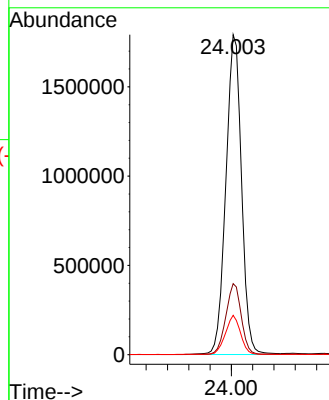
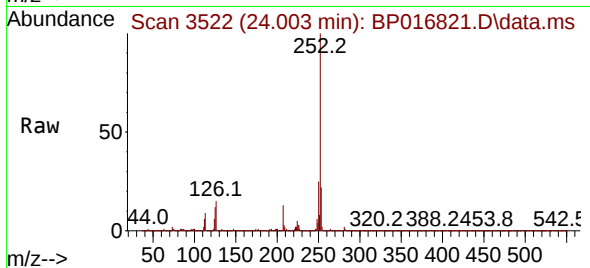
Reviewed By :Yogesh

Patel

08/29/2023

Supervised By :mohammad
ahmed

08/29/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 45.675 ng/ul

RT: 26.850 min Scan# 4006

Delta R.T. -0.012 min

Lab File: BP016821.D

Acq: 29 Aug 2023 08:15

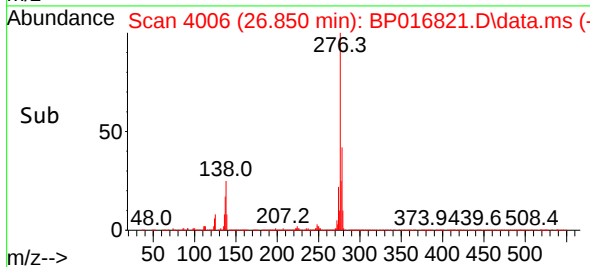
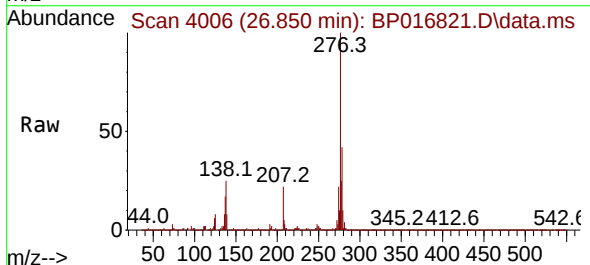
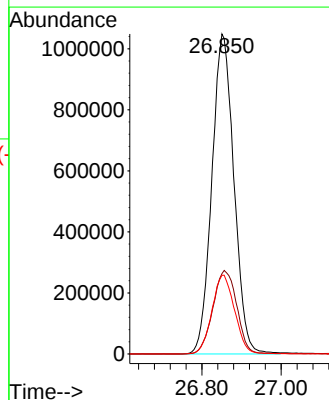
Tgt Ion:276 Resp: 4048032

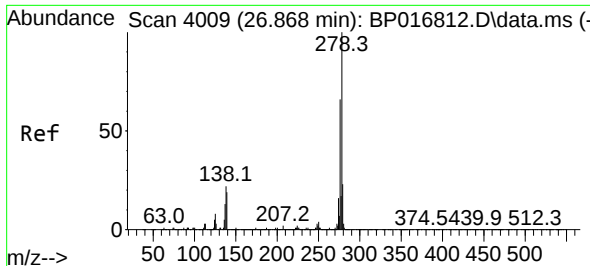
Ion Ratio Lower Upper

276 100

138 25.1 20.9 31.3

277 24.6 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 45.638 ng/ul
RT: 26.874 min Scan# 4009
Delta R.T. -0.012 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Instrument :
BNA_P
ClientSampleId :
SLCS098

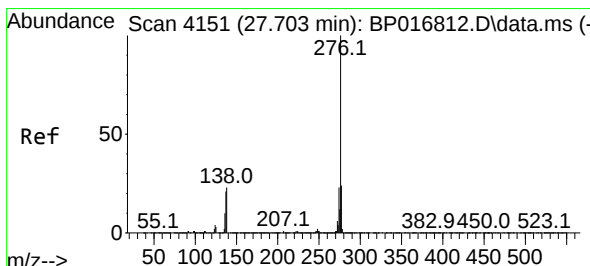
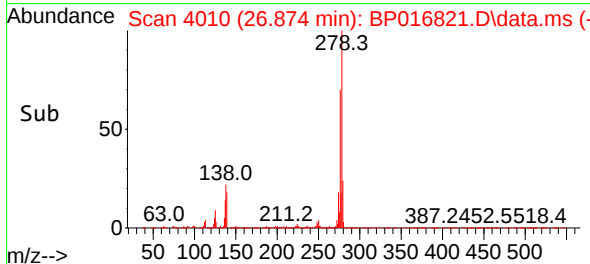
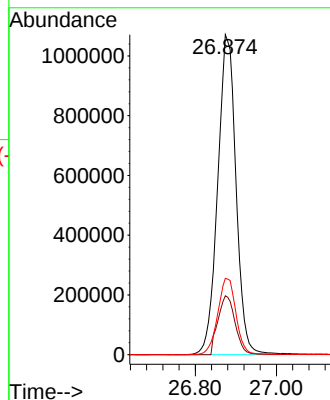
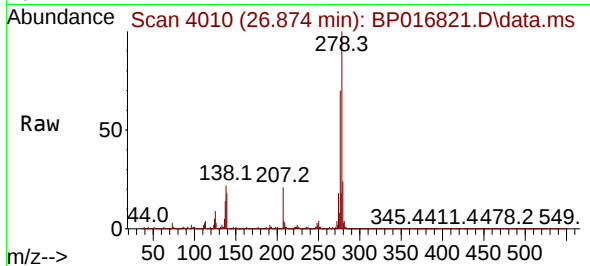
Tgt Ion:278 Resp: 3359510
Ion Ratio Lower Upper
278 100
139 18.4 15.0 22.6
279 23.8 19.4 29.2

Manual Integrations
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Reviewed By :Yogesh
Patel

08/29/2023
Supervised By :mohammad
ahmed

08/29/2023



#96
Benzo(g,h,i)perylene
Concen: 47.710 ng/ul
RT: 27.709 min Scan# 4152
Delta R.T. -0.012 min
Lab File: BP016821.D
Acq: 29 Aug 2023 08:15

Tgt Ion:276 Resp: 3205762
Ion Ratio Lower Upper
276 100
138 24.0 20.2 30.4
277 24.0 19.3 28.9

