

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036631.D
 Acq On : 21 Sep 2022 18:48
 Operator : CG/JU
 Sample : PB147714BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS714

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

09/22/2022
 Supervised By :mohammad
 ahmed

Quant Time: Sep 21 22:51:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 21 22:42:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	325752	20.000	ng/u1	0.00
20) Naphthalene-d8	10.839	136	1490959	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	970251	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1988625	20.000	ng/u1	0.00
79) Chrysene-d12	21.550	240	1847275	20.000	ng/u1	0.00
88) Perylene-d12	23.997	264	1565566	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	42443	4.884	ng/uL	0.00
4) Pyridine-d5	3.822	84	434839	17.158	ng/u1	0.00
7) Phenol-d5	7.181	99	896109	30.783	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.351	67	527591	29.843	ng/u1	0.00
11) 2-Chlorophenol-d4	7.551	132	703442	33.564	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	724411	33.678	ng/u1	0.00
21) Nitrobenzene-d5	9.192	128	354698	35.148	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	373735	41.346	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	698206	33.330	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	997372	28.636	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	2120607	32.406	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2539211	32.713	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	427822	33.707	ng/u1	0.01
60) Fluorene-d10	15.633	176	1851869	31.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	304784	38.738	ng/u1	0.00
73) Anthracene-d10	17.486	188	2837101	31.203	ng/u1	0.00
81) Pyrene-d10	19.762	212	3236648	35.615	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	2578663	33.714	ng/u1	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.428	88	88955	9.503	ng/uL	98
5) Pyridine	3.840	79	615575	24.177	ng/u1	93
6) Benzaldehyde	7.157	77	578584m	41.044	ng/u1	
8) Phenol	7.210	94	924254	29.582	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.445	93	706407	29.059	ng/u1	98
12) 2-Chlorophenol	7.587	128	714301	31.507	ng/u1	97
13) 2-Methylphenol	8.469	108	693054	30.179	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.563	45	812049	28.185	ng/u1	97
16) Acetophenone	8.851	105	1130283	30.295	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.839	70	561809	31.207	ng/u1	94
18) 4-Methylphenol	8.798	108	772625	31.112	ng/u1	99
19) Hexachloroethane	9.110	117	279999	30.491	ng/u1	96
22) Nitrobenzene	9.234	77	826995	30.865	ng/u1	96
23) Isophorone	9.763	82	1614639	29.555	ng/u1	99
25) 2-Nitrophenol	9.945	139	399406	35.774	ng/u1	97
26) 2,4-Dimethylphenol	10.004	107	801681	29.113	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.245	93	962823	29.569	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	693348	31.483	ng/u1	100
30) Naphthalene	10.886	128	2356856	29.017	ng/u1	100
32) 4-Chloroaniline	10.998	127	818199	22.754	ng/u1	99
33) Hexachlorobutadiene	11.175	225	391775	29.087	ng/u1	100
34) Caprolactam	11.780	113	244040m	34.161	ng/u1	
35) 4-Chloro-3-methylphenol	12.116	107	780235	32.095	ng/u1	98
36) 2-Methylnaphthalene	12.486	142	1608389	29.721	ng/u1	100

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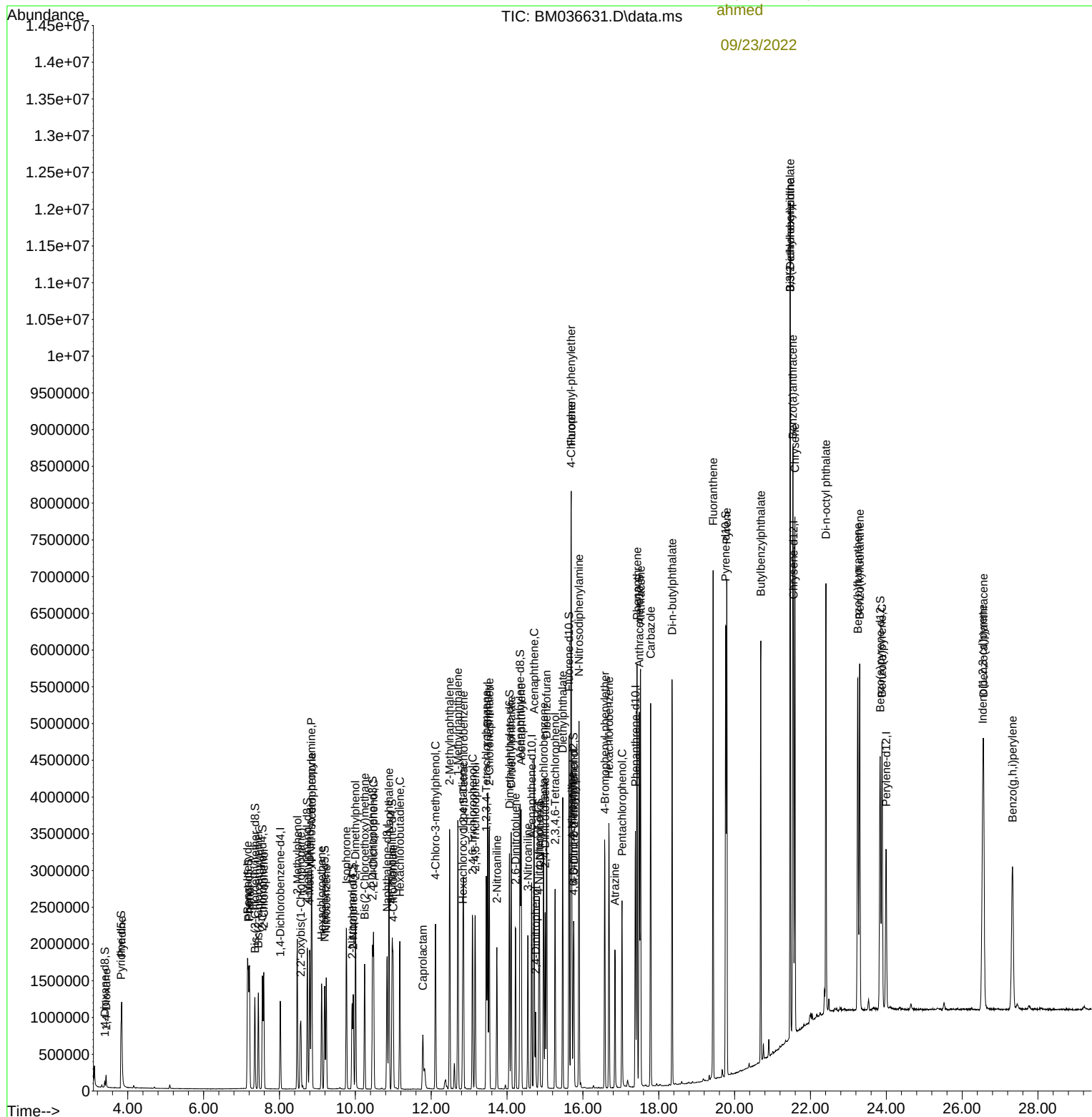
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	1637367	30.097	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.851	216	785605	28.607	ng/u1	99
40) Hexachlorocyclopentadiene	12.833	237	310299	21.681	ng/u1	100
41) 2,4,6-Trichlorophenol	13.092	196	530024	31.521	ng/u1	100
42) 2,4,5-Trichlorophenol	13.163	196	586092	32.511	ng/u1	99
43) 1,1'-Biphenyl	13.492	154	2083064	29.124	ng/u1	98
44) 2-Chloronaphthalene	13.533	162	1643166	29.278	ng/u1	98
45) 2-Nitroaniline	13.733	65	492990	35.687	ng/u1	93
47) Dimethylphthalate	14.110	163	2087486	30.073	ng/u1	100
48) 2,6-Dinitrotoluene	14.227	165	414423	36.722	ng/u1	93
50) Acenaphthylene	14.374	152	2614535	29.462	ng/u1	100
51) 3-Nitroaniline	14.551	138	499294	36.888	ng/u1#	95
52) Acenaphthene	14.716	153	1816563	29.255	ng/u1	99
53) 2,4-Dinitrophenol	14.757	184	188536	37.650	ng/u1	92
55) 4-Nitrophenol	14.857	109	333846	30.770	ng/u1	95
56) Dibenzofuran	15.045	168	2474385	29.672	ng/u1	98
57) 2,4-Dinitrotoluene	15.004	165	616163	37.555	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	15.268	232	485901	32.198	ng/u1	99
59) Diethylphthalate	15.468	149	2156451	31.033	ng/u1	99
61) Fluorene	15.692	166	2130187	29.993	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.686	204	1000761	29.463	ng/u1	98
63) 4-Nitroaniline	15.710	138	541276	41.160	ng/u1	96
66) 4,6-Dinitro-2-methylph...	15.763	198	313148	35.270	ng/u1	99
67) N-Nitrosodiphenylamine	15.898	169	1769960	30.219	ng/u1	98
68) 4-Bromophenyl-phenylether	16.580	248	583667	29.778	ng/u1	96
69) Hexachlorobenzene	16.686	284	675305	29.129	ng/u1	96
70) Atrazine	16.845	200	316751	15.325	ng/u1	99
71) Pentachlorophenol	17.033	266	400523	29.085	ng/u1	99
72) Phenanthrene	17.427	178	3312471	30.241	ng/u1	100
74) Anthracene	17.521	178	3341211	30.010	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.451	216	831324	30.565	ng/uL	99
76) Pentachlorobenzene	14.963	250	764328	25.982	ng/uL	99
77) Carbazole	17.786	167	3120745	30.275	ng/u1	100
78) Di-n-butylphthalate	18.351	149	3798514	32.512	ng/u1	99
80) Fluoranthene	19.433	202	3777550	33.921	ng/u1	100
82) Pyrene	19.798	202	3942390	33.444	ng/u1	100
83) Butylbenzylphthalate	20.692	149	1688545	37.802	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.468	252	1247056	34.550	ng/u1	98
85) Benzo(a)anthracene	21.533	228	3631642	31.377	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	2496395	38.259	ng/u1	99
87) Chrysene	21.592	228	3379417	30.761	ng/u1	100
89) Di-n-octyl phthalate	22.409	149	4087843	43.311	ng/u1	100
90) Benzo(b)fluoranthene	23.250	252	3294011	33.180	ng/u1	99
91) Benzo(k)fluoranthene	23.297	252	3140829	31.661	ng/u1	99
93) Benzo(a)pyrene	23.886	252	2747096	31.476	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.544	276	2978704	29.226	ng/u1	98
95) Dibenzo(a,h)anthracene	26.562	278	2725633	29.489	ng/u1	99
96) Benzo(g,h,i)perylene	27.327	276	2571463	29.104	ng/u1	99

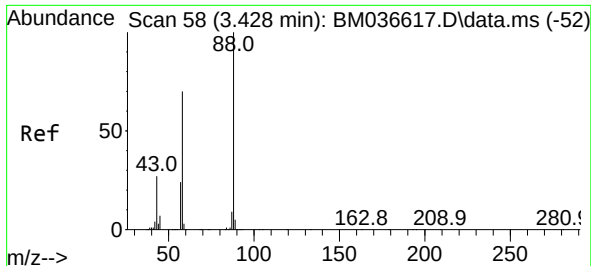
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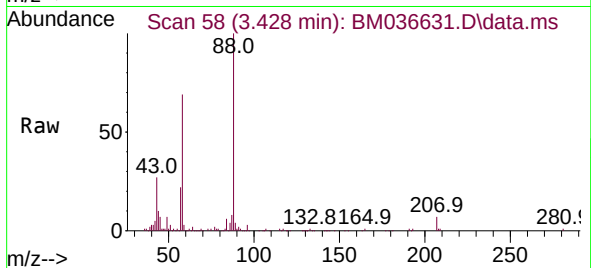
09/23/2022





#2
 1,4-Dioxane
 Concen: 9.503 ng/uL
 RT: 3.428 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BM036631.D
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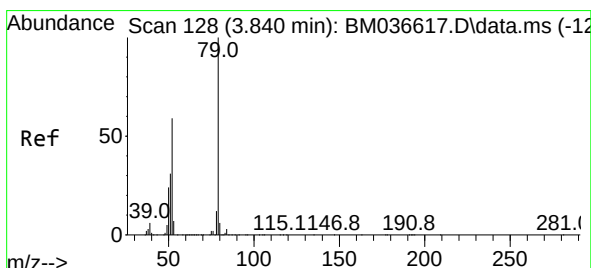
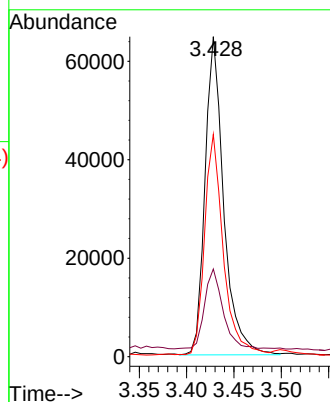
Tgt Ion: 88 Resp: 88955
 Ion Ratio Lower Upper
 88 100
 43 27.4 23.1 34.7
 58 69.4 56.6 85.0

Manual Integrations
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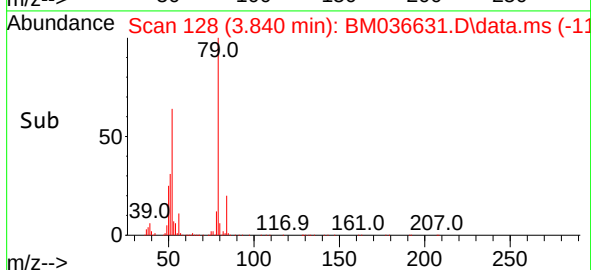
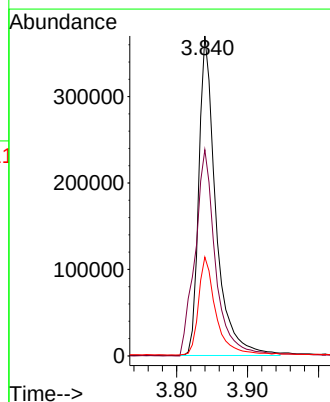
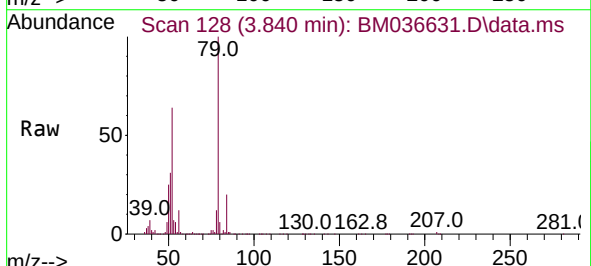
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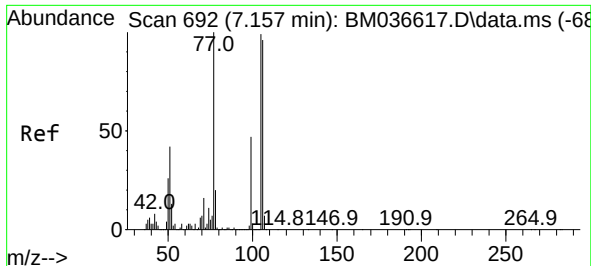
09/23/2022



#5
 Pyridine
 Concen: 24.177 ng/uL
 RT: 3.840 min Scan# 128
 Delta R.T. -0.000 min
 Lab File: BM036631.D
 Acq: 21 Sep 2022 18:48

Tgt Ion: 79 Resp: 615575
 Ion Ratio Lower Upper
 79 100
 52 64.4 57.2 85.8
 51 30.9 26.8 40.2





#6
Benzaldehyde
Concen: 41.044 ng/ul m
RT: 7.157 min Scan# 69
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714

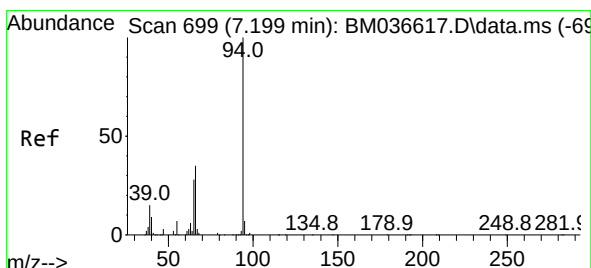
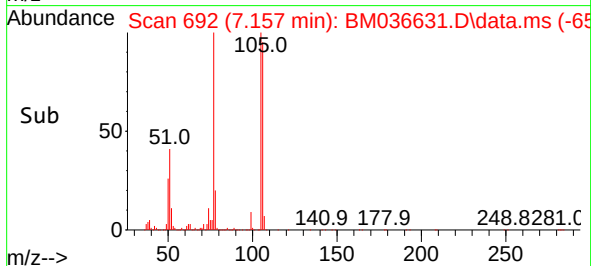
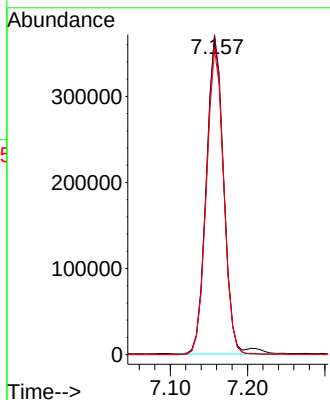
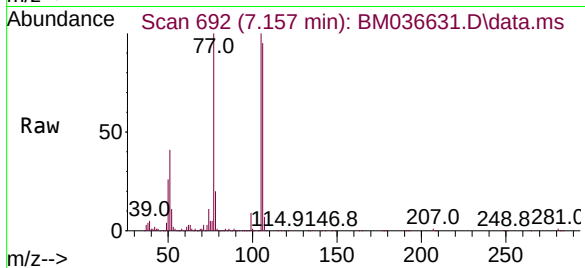
Tgt Ion: 77 Resp: 578584
Ion Ratio Lower Upper
77 100
105 99.8 75.1 112.7
106 95.2 73.0 109.6

Manual Integrations
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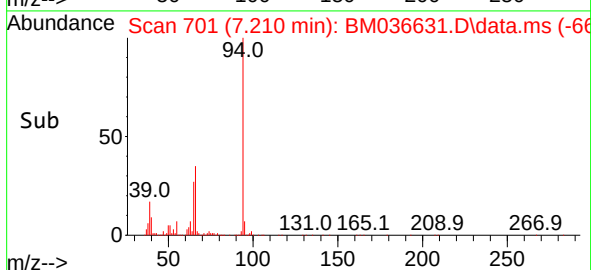
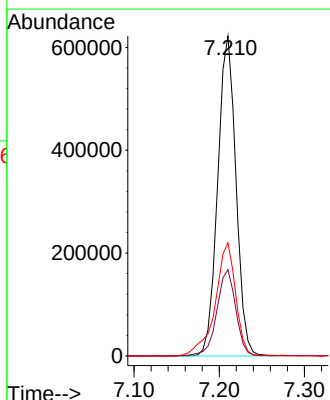
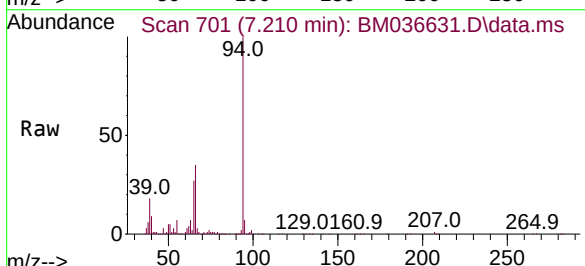
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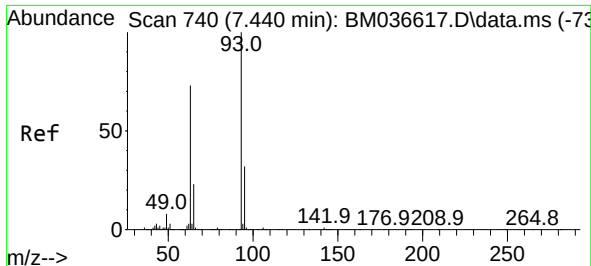
09/23/2022



#8
Phenol
Concen: 29.582 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. 0.012 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

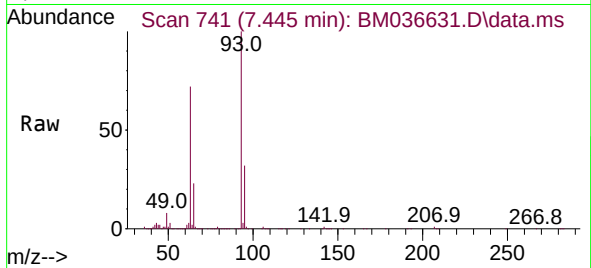
Tgt Ion: 94 Resp: 924254
Ion Ratio Lower Upper
94 100
65 26.9 22.2 33.4
66 35.3 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 29.059 ng/ul
RT: 7.445 min Scan# 741
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
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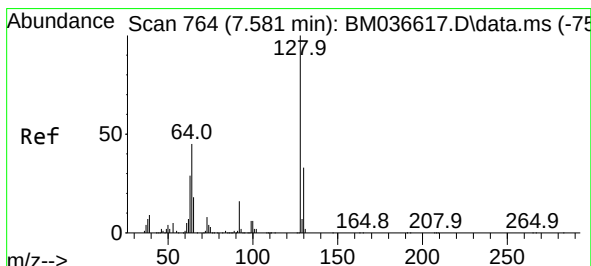
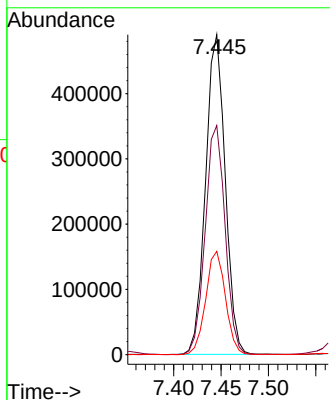
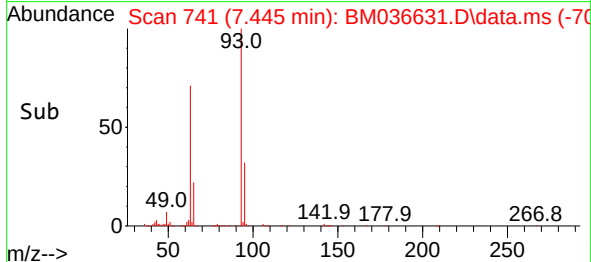
Tgt Ion: 93 Resp: 70640
Ion Ratio Lower Upper
93 100
63 71.6 59.1 88.7
95 32.3 26.1 39.1

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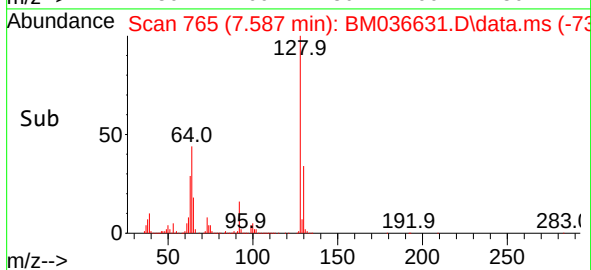
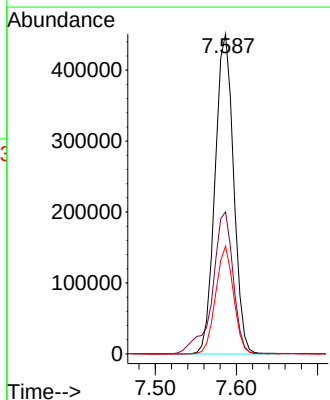
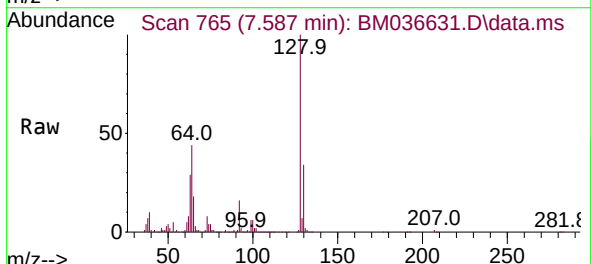
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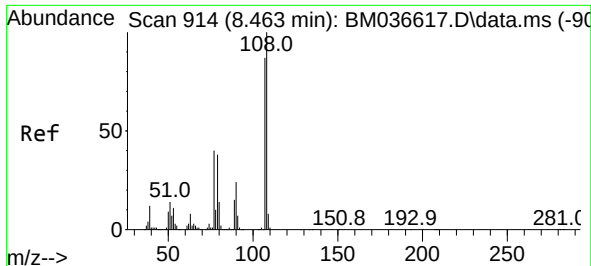
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#12
2-Chlorophenol
Concen: 31.507 ng/ul
RT: 7.587 min Scan# 765
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

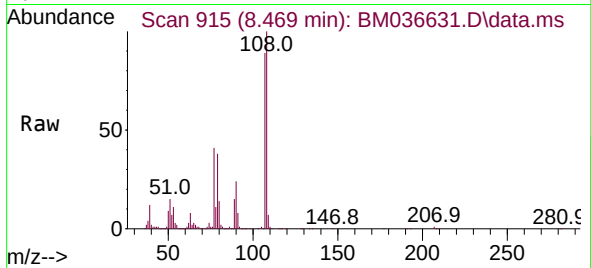
Tgt Ion:128 Resp: 714301
Ion Ratio Lower Upper
128 100
64 44.4 37.8 56.8
130 33.7 26.0 39.0





#13
2-Methylphenol
Concen: 30.179 ng/ul
RT: 8.469 min Scan# 914
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

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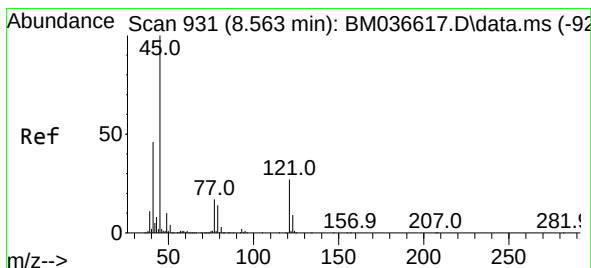
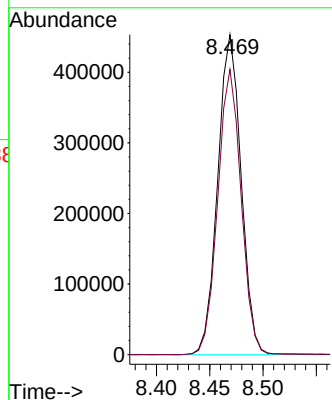
Tgt Ion:108 Resp: 693054
Ion Ratio Lower Upper
108 100
107 89.1 70.7 106.1

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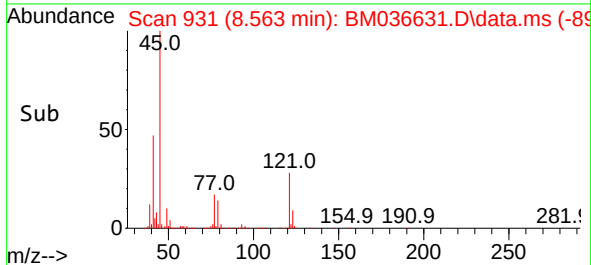
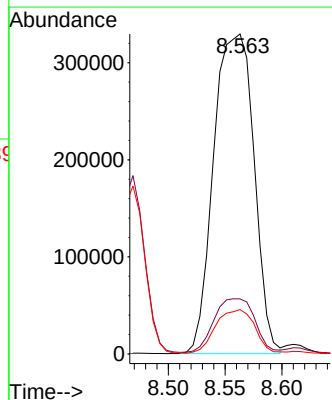
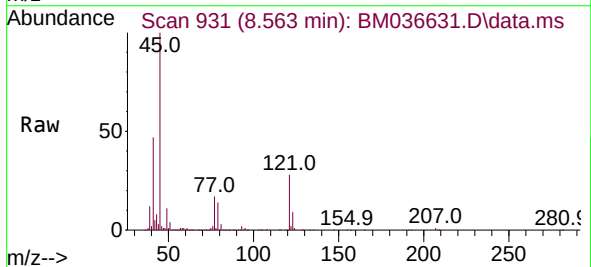
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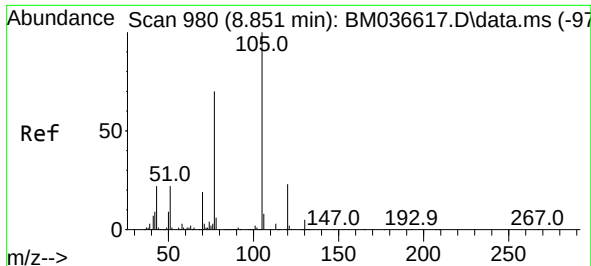
09/23/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.185 ng/ul
RT: 8.563 min Scan# 931
Delta R.T. -0.000 min
Lab File: BM036631.D
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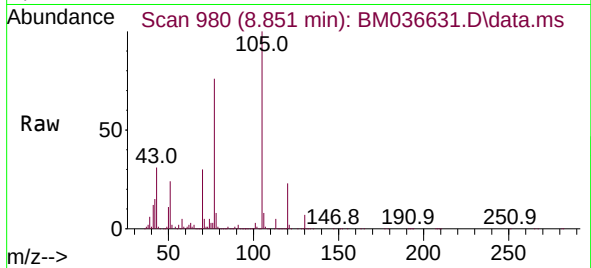
Tgt Ion: 45 Resp: 812049
Ion Ratio Lower Upper
45 100
77 17.2 13.1 19.7
79 13.8 9.5 14.3





#16
Acetophenone
Concen: 30.295 ng/ul
RT: 8.851 min Scan# 980
Delta R.T. -0.000 min
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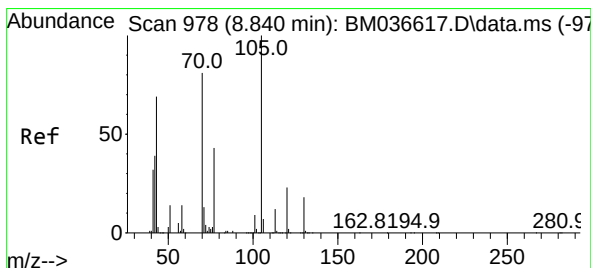
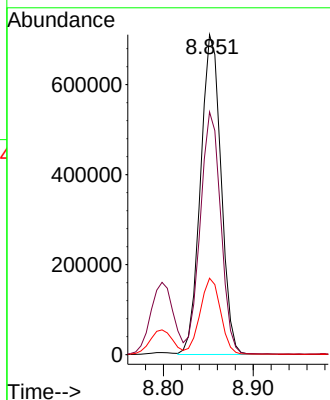
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Ion Ratio Lower Upper
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51 23.9 20.5 30.7

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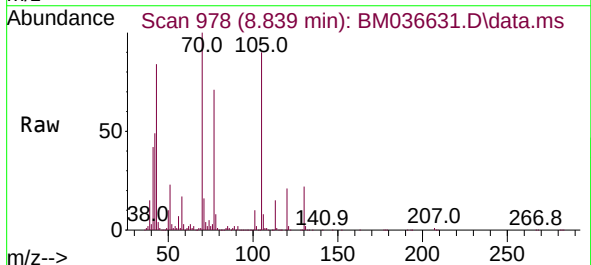
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Supervised By :mohammad
ahmed

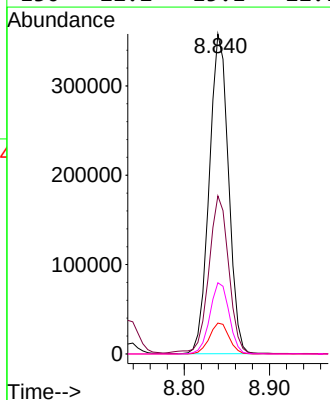
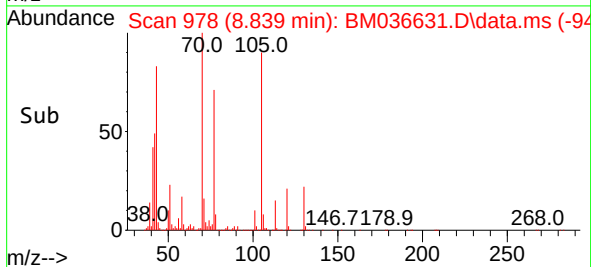
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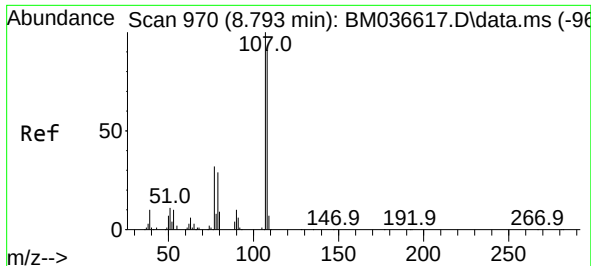


#17
N-Nitroso-di-n-propylamine
Concen: 31.207 ng/ul
RT: 8.839 min Scan# 978
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48



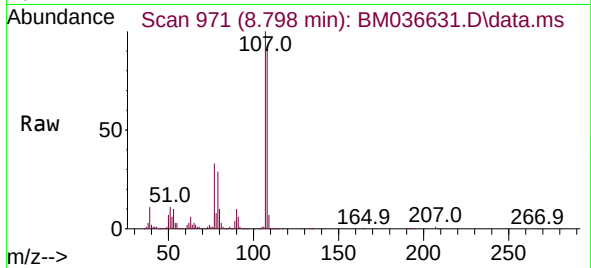
Tgt Ion: 70 Resp: 561809
Ion Ratio Lower Upper
70 100
42 49.4 43.0 64.4
101 9.6 7.7 11.5
130 22.2 15.1 22.7





#18
4-Methylphenol
Concen: 31.112 ng/ul
RT: 8.798 min Scan# 971
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



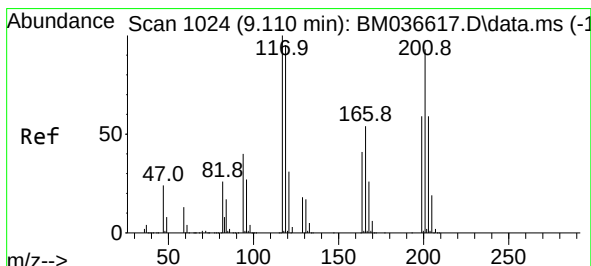
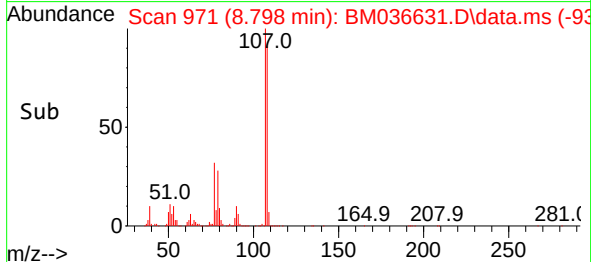
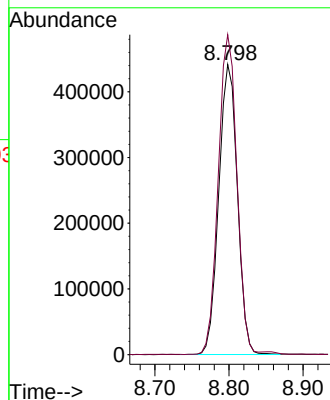
Tgt Ion:108 Resp: 772625
Ion Ratio Lower Upper
108 100
107 110.3 89.4 134.0

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Reviewed By :Jagrut
Upadhyay

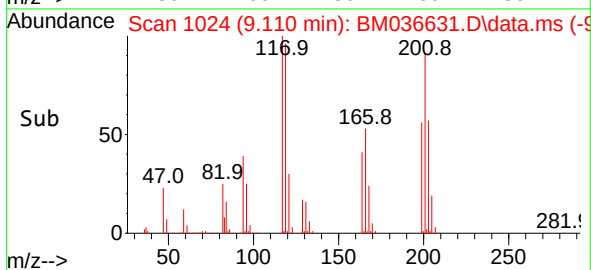
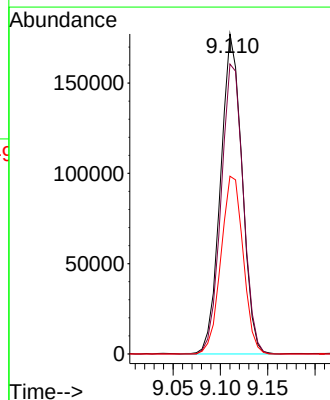
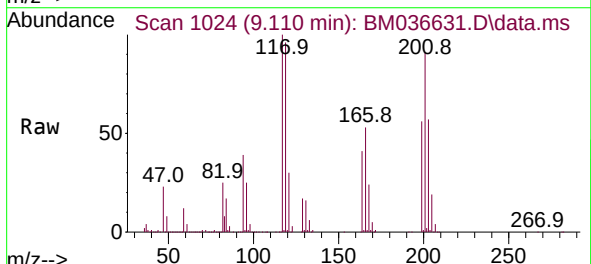
09/22/2022
Supervised By :mohammad
ahmed

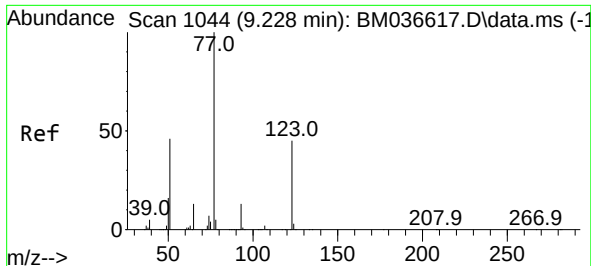
09/23/2022



#19
Hexachloroethane
Concen: 30.491 ng/ul
RT: 9.110 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

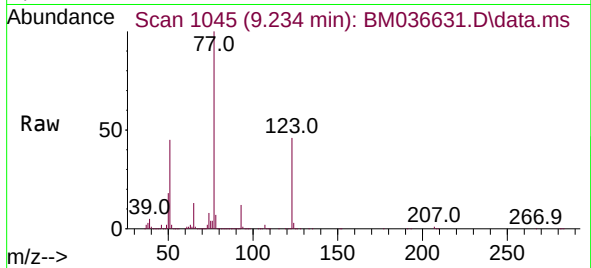
Tgt Ion:117 Resp: 279999
Ion Ratio Lower Upper
117 100
201 90.6 68.7 103.1
199 55.5 43.0 64.6





#22
Nitrobenzene
Concen: 30.865 ng/ul
RT: 9.234 min Scan# 1045
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



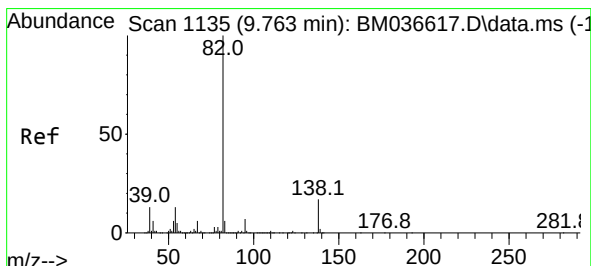
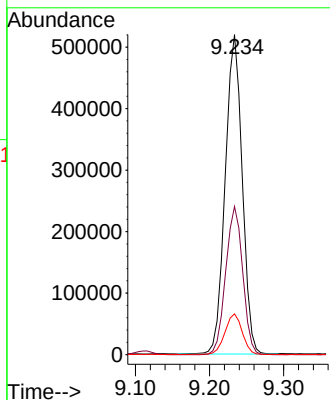
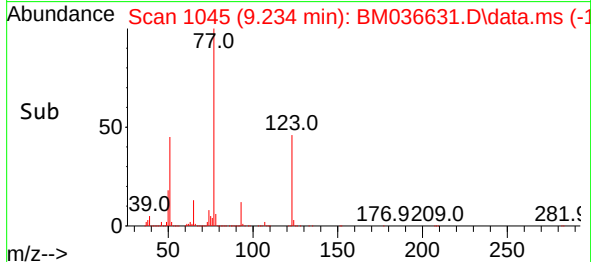
Tgt Ion: 77 Resp: 826995
Ion Ratio Lower Upper
77 100
123 46.3 34.9 52.3
65 12.7 10.7 16.1

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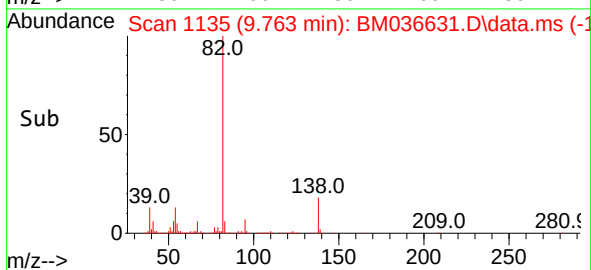
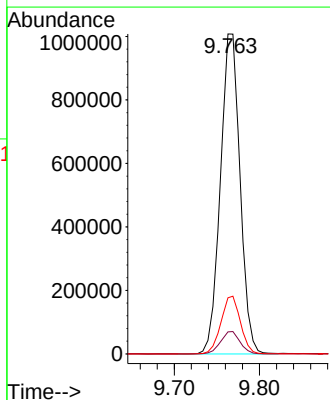
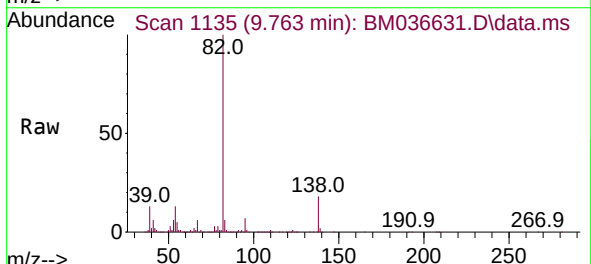
09/22/2022
Supervised By :mohammad
ahmed

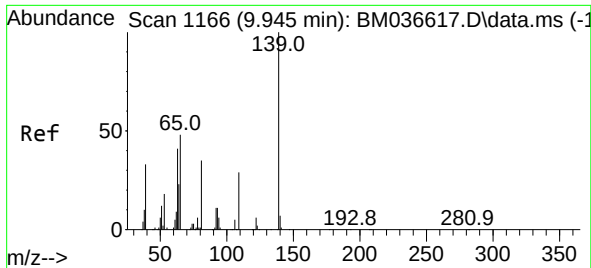
09/23/2022



#23
Isophorone
Concen: 29.555 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

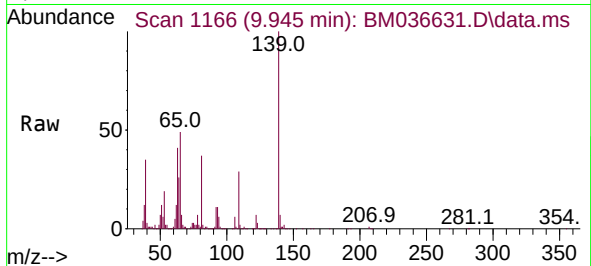
Tgt Ion: 82 Resp: 1614639
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 17.5 13.5 20.3





#25
2-Nitrophenol
Concen: 35.774 ng/ul
RT: 9.945 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



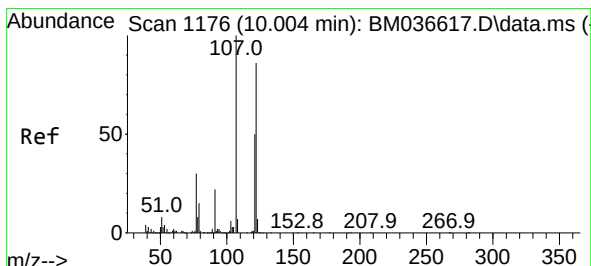
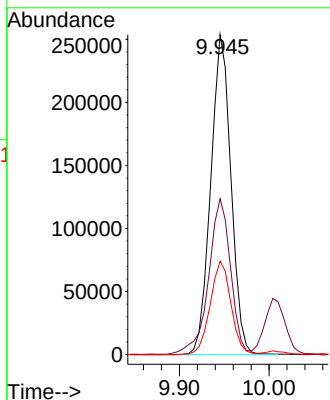
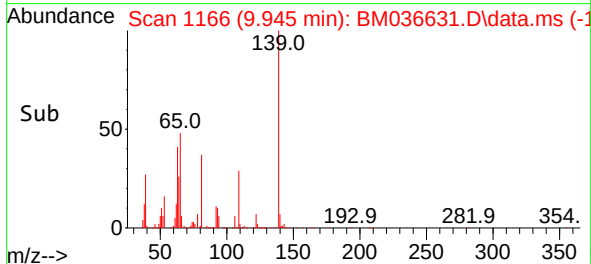
Tgt Ion:139 Resp: 399406
Ion Ratio Lower Upper
139 100
65 48.7 40.9 61.3
109 29.2 23.9 35.9

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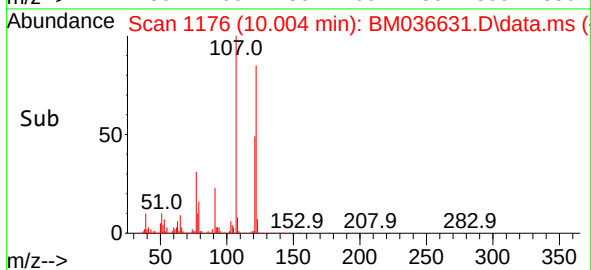
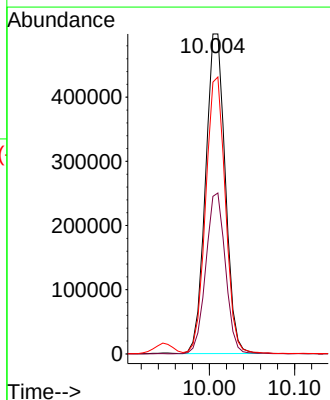
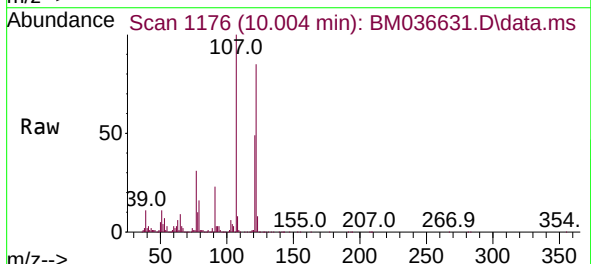
09/22/2022
Supervised By :mohammad
ahmed

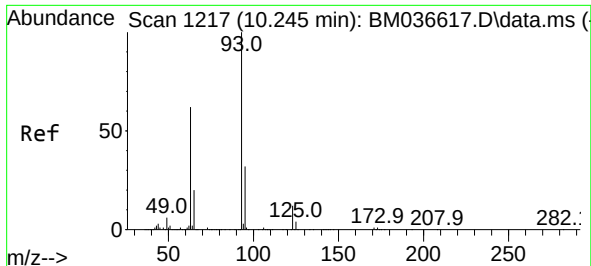
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#26
2,4-Dimethylphenol
Concen: 29.113 ng/ul
RT: 10.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion:107 Resp: 801681
Ion Ratio Lower Upper
107 100
121 49.2 39.4 59.2
122 84.9 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 29.569 ng/ul
RT: 10.245 min Scan# 1217
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714

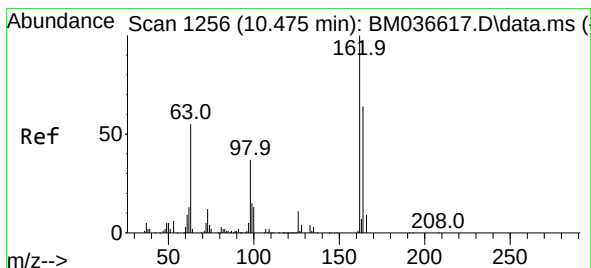
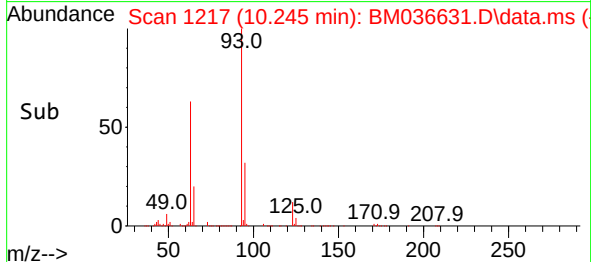
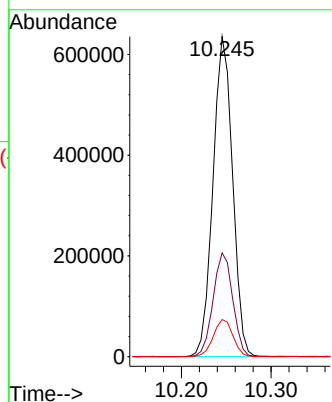
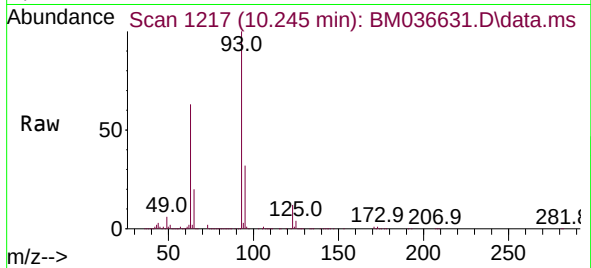
Tgt Ion: 93	Resp: 962823
Ion Ratio	Lower Upper
93 100	
95 32.4	26.2 39.4
123 11.6	9.2 13.8

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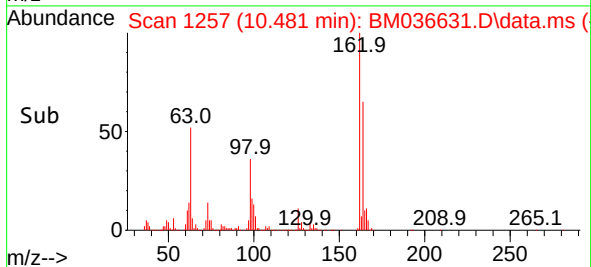
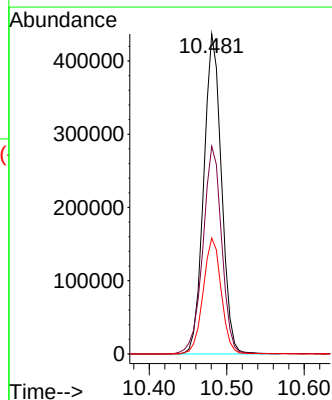
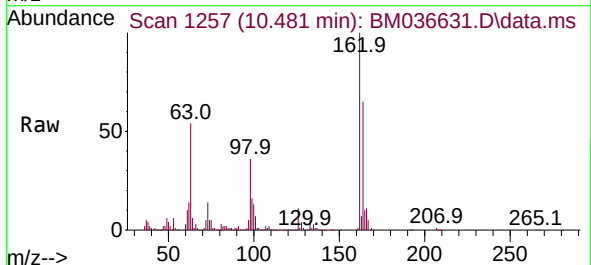
09/22/2022
Supervised By :mohammad
ahmed

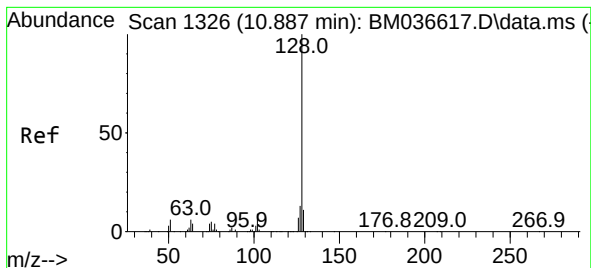
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#29
2,4-Dichlorophenol
Concen: 31.483 ng/ul
RT: 10.481 min Scan# 1257
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

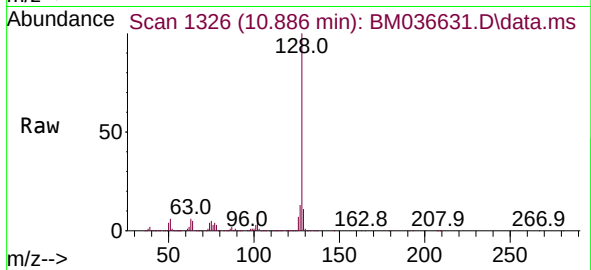
Tgt Ion:162	Resp: 693348
Ion Ratio	Lower Upper
162 100	
164 64.9	52.1 78.1
98 36.2	29.1 43.7





#30
Naphthalene
Concen: 29.017 ng/ul
RT: 10.886 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



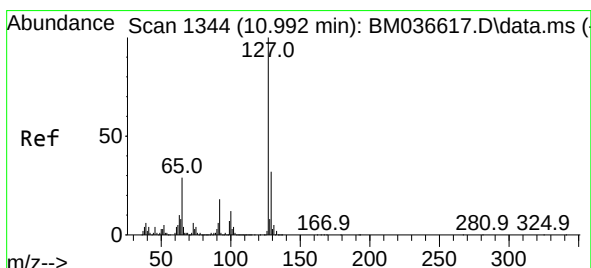
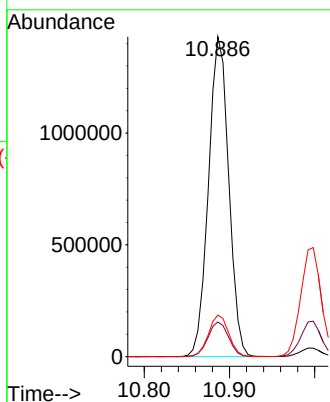
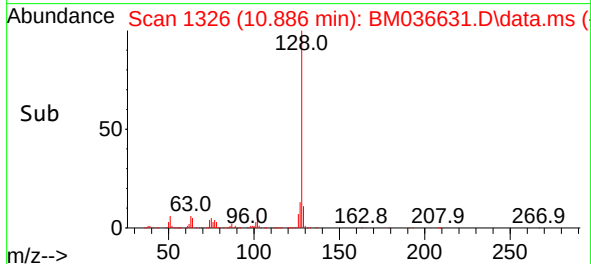
Tgt Ion:128 Resp: 2356856
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.3 15.5

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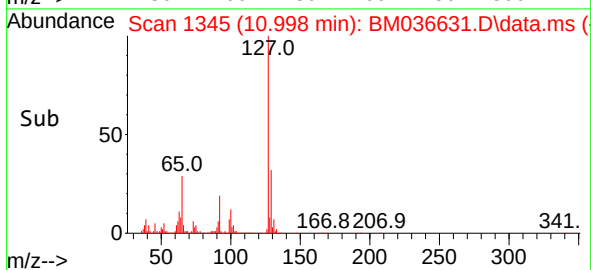
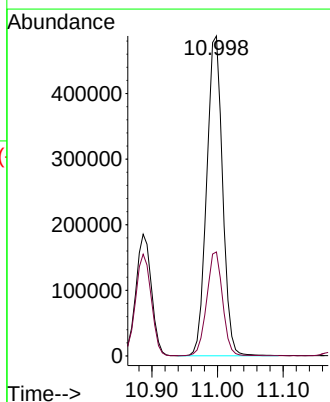
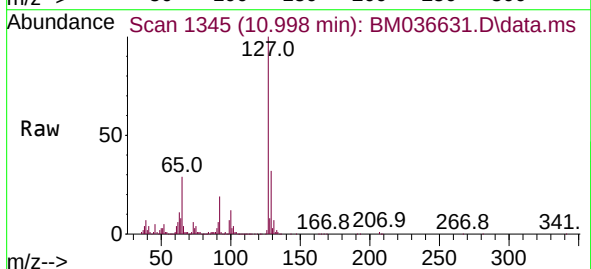
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Supervised By :mohammad
ahmed

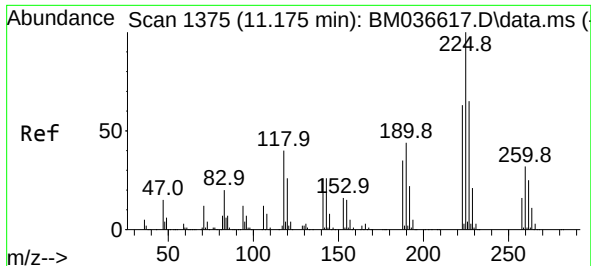
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#32
4-Chloroaniline
Concen: 22.754 ng/ul
RT: 10.998 min Scan# 1345
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

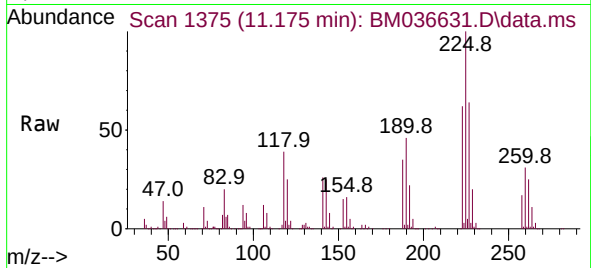
Tgt Ion:127 Resp: 818199
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2





#33
Hexachlorobutadiene
Concen: 29.087 ng/ul
RT: 11.175 min Scan# 1375
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



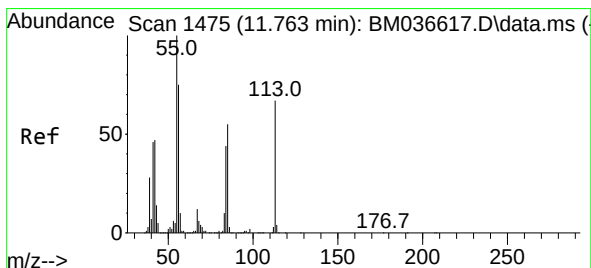
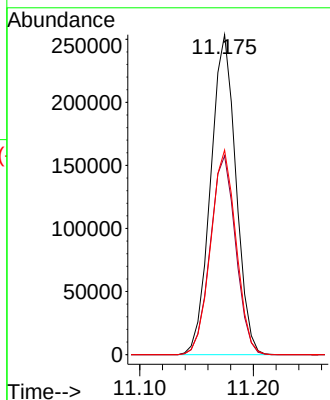
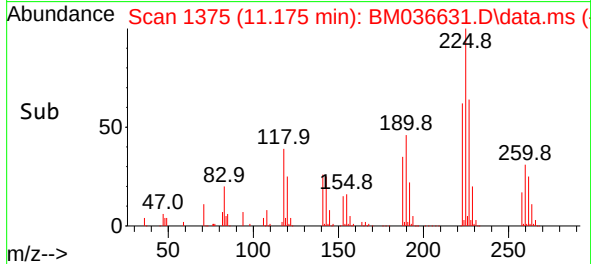
Tgt Ion:225 Resp: 391775
Ion Ratio Lower Upper
225 100
223 62.1 49.8 74.8
227 64.0 51.0 76.6

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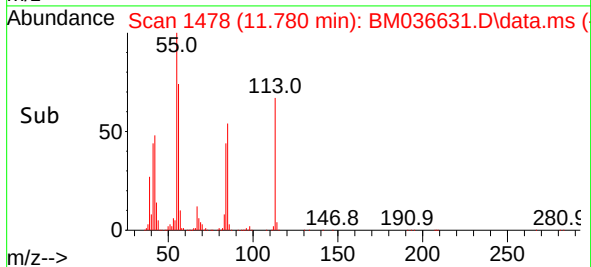
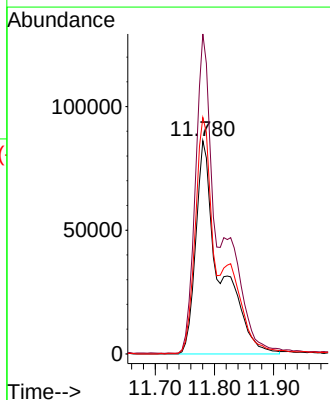
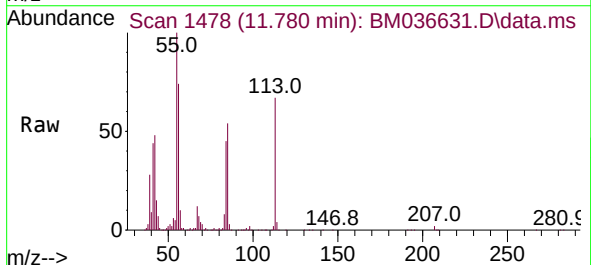
09/22/2022
Supervised By :mohammad
ahmed

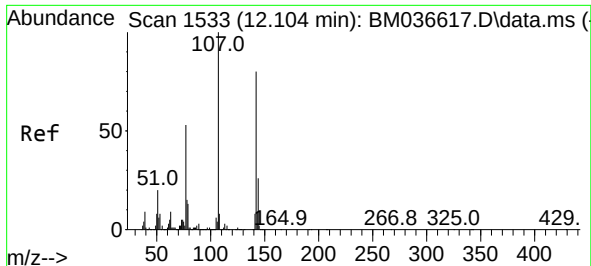
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#34
Caprolactam
Concen: 34.161 ng/ul m
RT: 11.780 min Scan# 1478
Delta R.T. 0.018 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

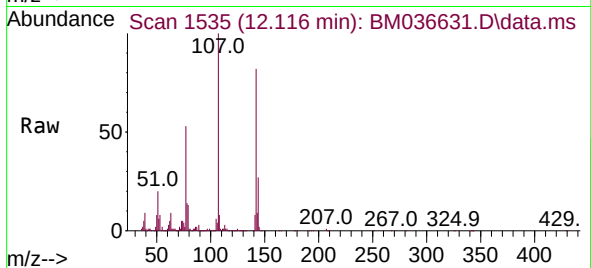
Tgt Ion:113 Resp: 244040
Ion Ratio Lower Upper
113 100
55 150.1 127.5 191.3
56 110.8 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 32.095 ng/ul
RT: 12.116 min Scan# 1535
Delta R.T. 0.012 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



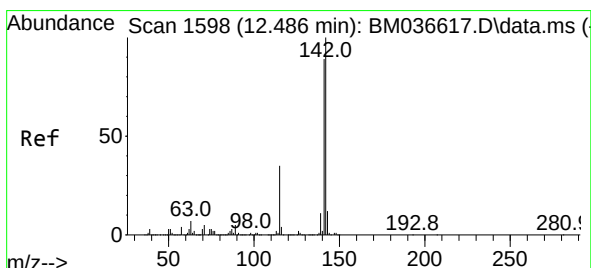
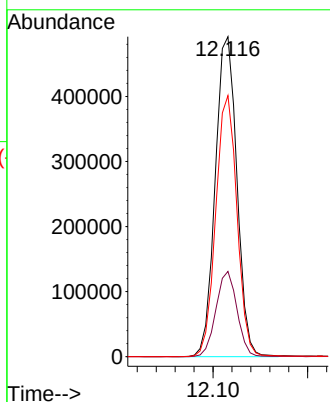
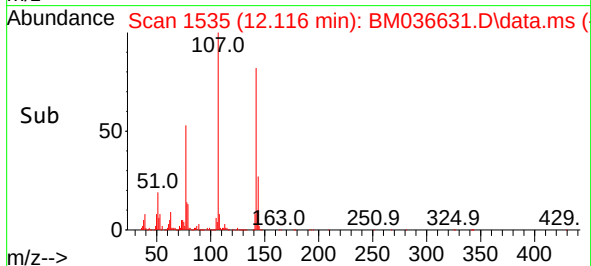
Tgt Ion:107 Resp: 780235
Ion Ratio Lower Upper
107 100
144 26.6 21.5 32.3
142 81.6 63.9 95.9

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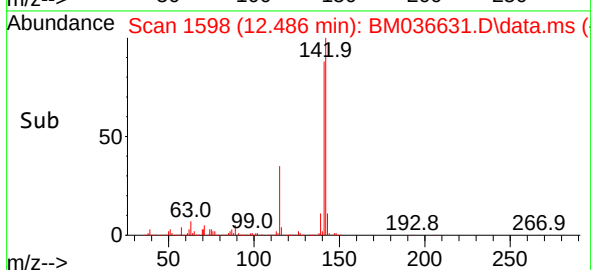
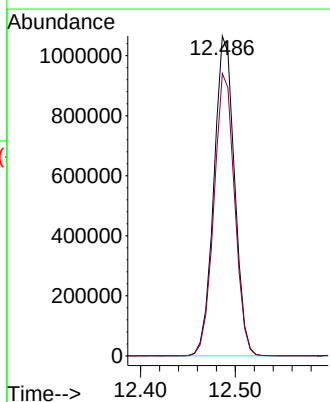
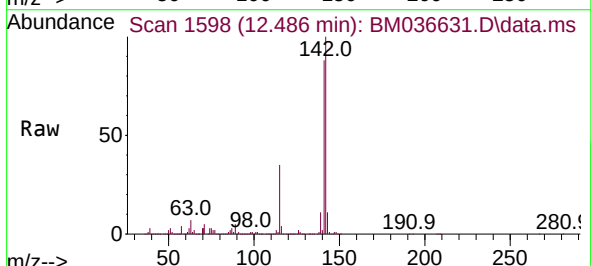
09/22/2022
Supervised By :mohammad
ahmed

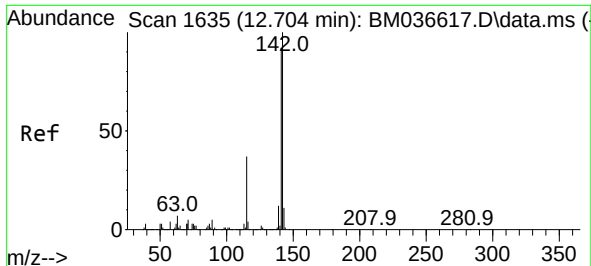
09/23/2022



#36
2-Methylnaphthalene
Concen: 29.721 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion:142 Resp: 1608389
Ion Ratio Lower Upper
142 100
141 88.2 70.7 106.1





#37

1-Methylnaphthalene

Concen: 30.097 ng/ul

RT: 12.704 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Instrument :

BNA_M

ClientSampleId :

SLCS714

Tgt Ion:142 Resp: 163736

Ion Ratio Lower Upper

142 100

141 92.1 73.4 110.2

116 4.0 3.1 4.7

Manual Integrations

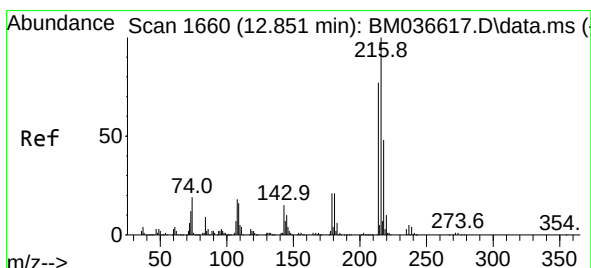
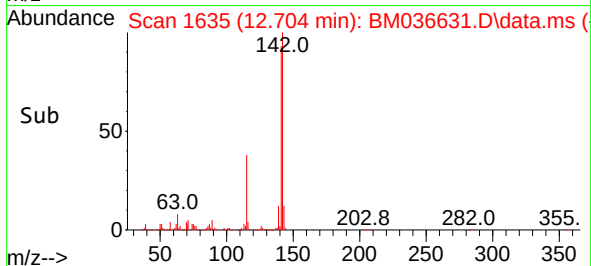
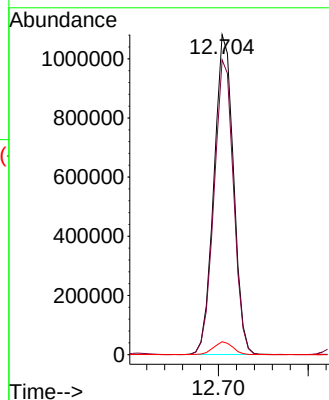
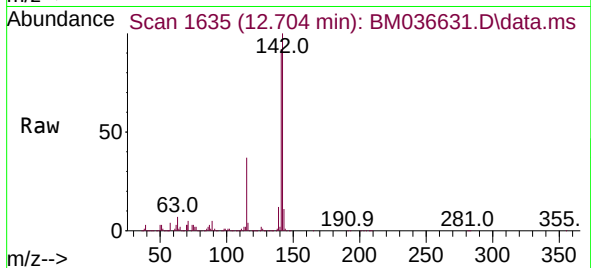
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Upadhyay

09/22/2022

Supervised By :mohammad
ahmed

09/23/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.607 ng/ul

RT: 12.851 min Scan# 1660

Delta R.T. -0.000 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Tgt Ion:216 Resp: 785605

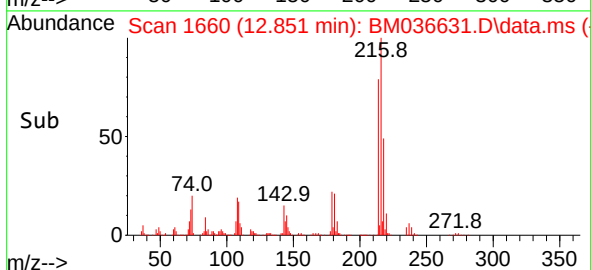
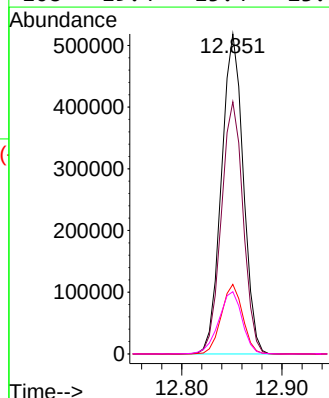
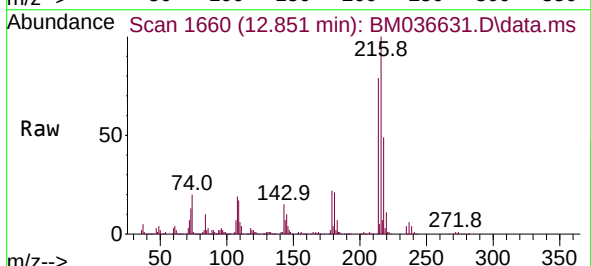
Ion Ratio Lower Upper

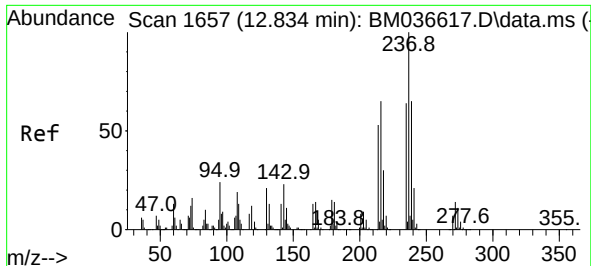
216 100

214 78.8 62.4 93.6

179 21.7 16.7 25.1

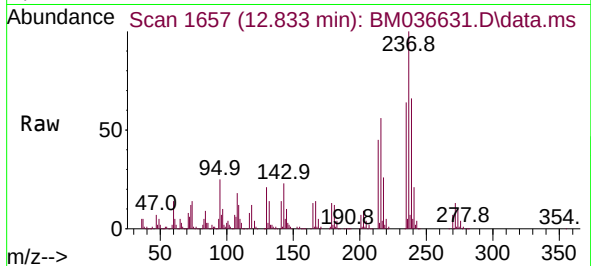
108 19.4 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 21.681 ng/ul
RT: 12.833 min Scan# 10
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



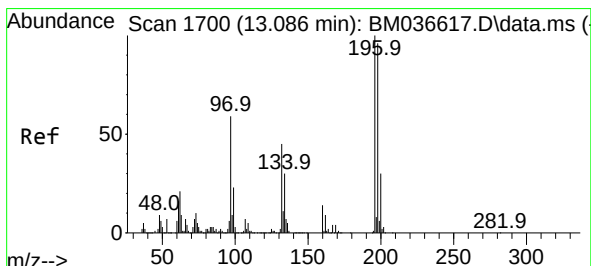
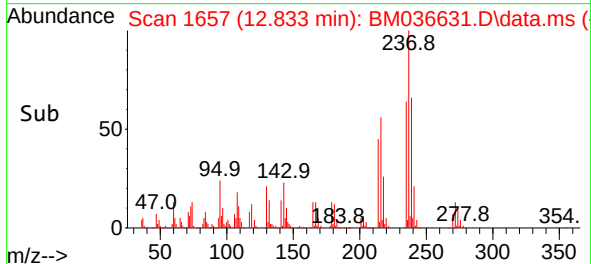
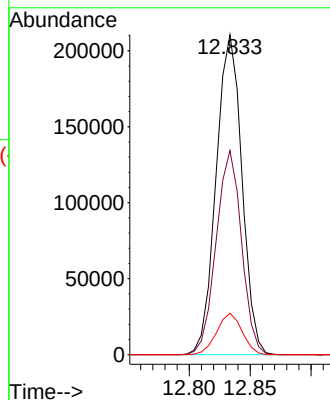
Tgt Ion:237 Resp: 310299
Ion Ratio Lower Upper
237 100
235 63.8 50.9 76.3
272 12.9 10.3 15.5

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Reviewed By :Jagrut
Upadhyay

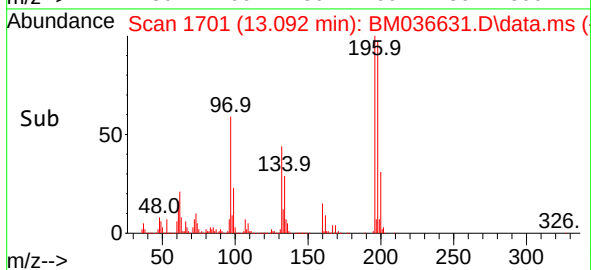
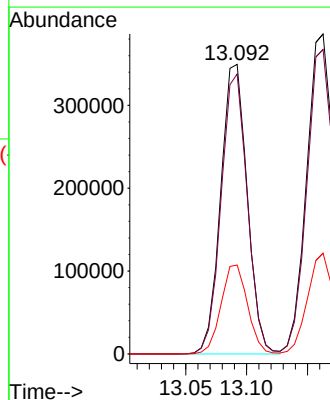
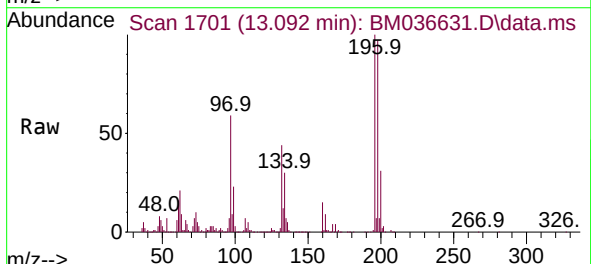
09/22/2022
Supervised By :mohammad
ahmed

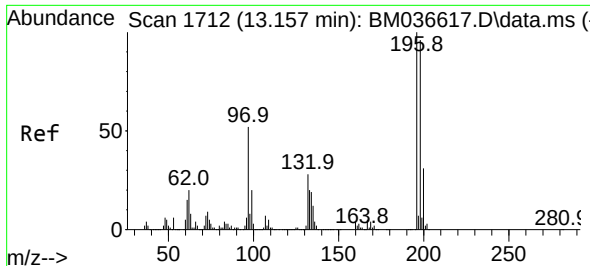
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#41
2,4,6-Trichlorophenol
Concen: 31.521 ng/ul
RT: 13.092 min Scan# 1701
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

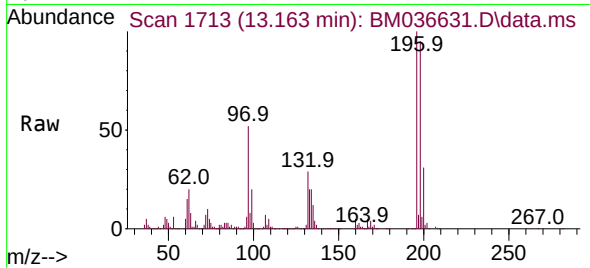
Tgt Ion:196 Resp: 530024
Ion Ratio Lower Upper
196 100
198 96.7 77.3 115.9
200 30.7 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 32.511 ng/ul
RT: 13.163 min Scan# 1712
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



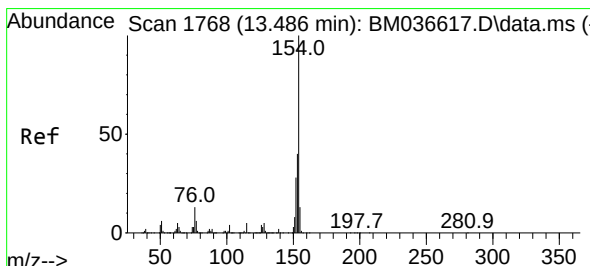
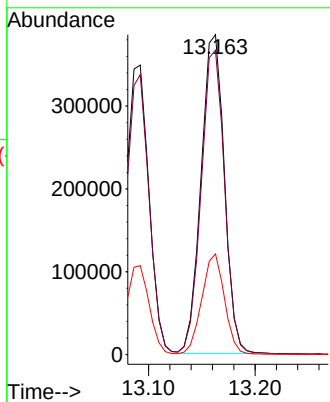
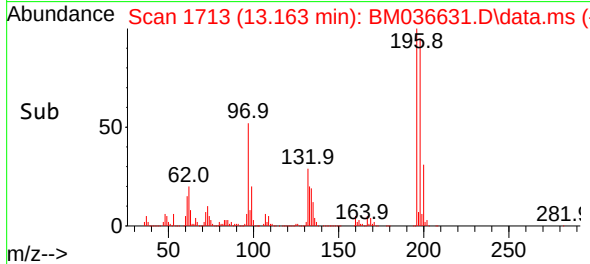
Tgt Ion:196 Resp: 586092
Ion Ratio Lower Upper
196 100
198 95.1 75.6 113.4
200 31.5 24.7 37.1

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Upadhyay

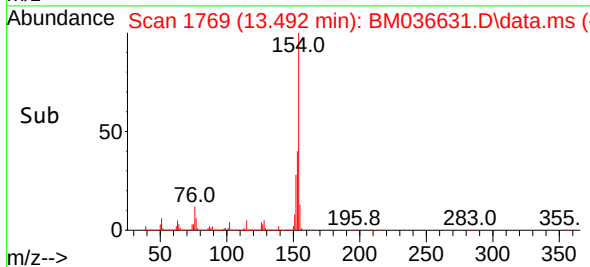
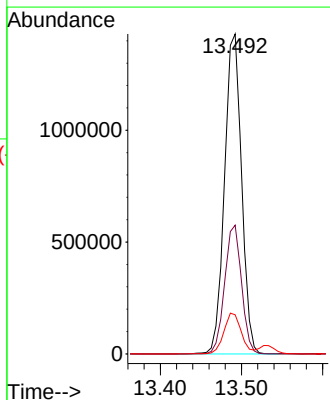
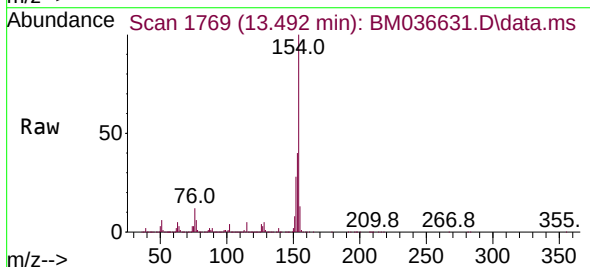
09/22/2022
Supervised By :mohammad
ahmed

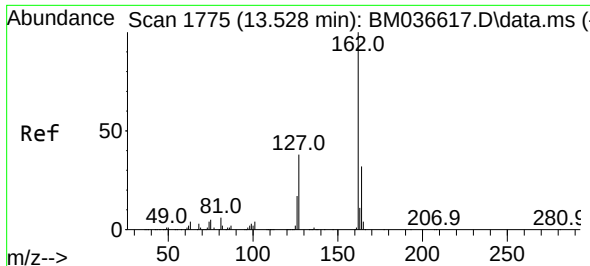
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#43
1,1'-Biphenyl
Concen: 29.124 ng/ul
RT: 13.492 min Scan# 1769
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

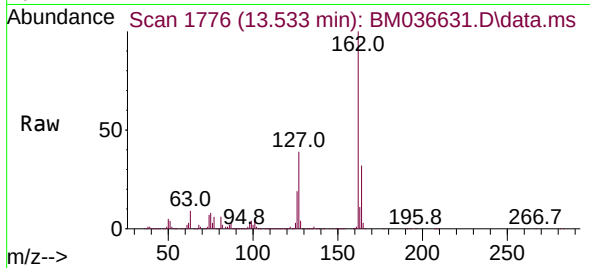
Tgt Ion:154 Resp: 2083064
Ion Ratio Lower Upper
154 100
153 40.2 31.4 47.2
76 12.2 10.4 15.6





#44
2-Chloronaphthalene
Concen: 29.278 ng/ul
RT: 13.533 min Scan# 1776
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



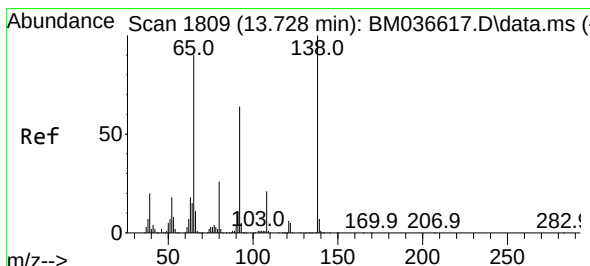
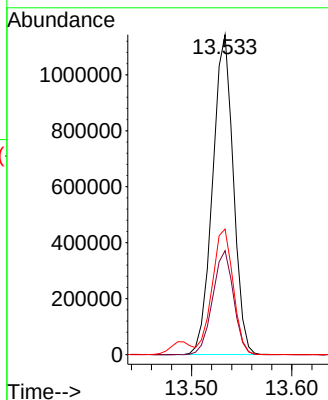
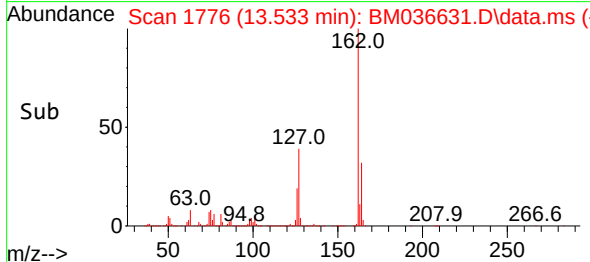
Tgt Ion:162 Resp: 1643166
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.2
127 39.3 32.6 49.0

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Reviewed By :Jagrut
Upadhyay

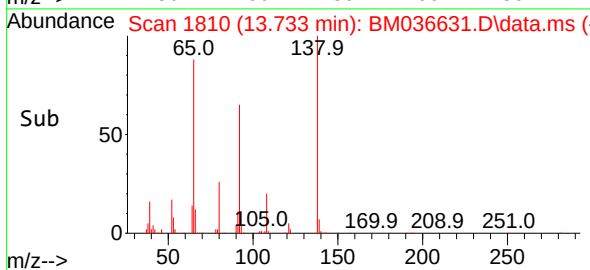
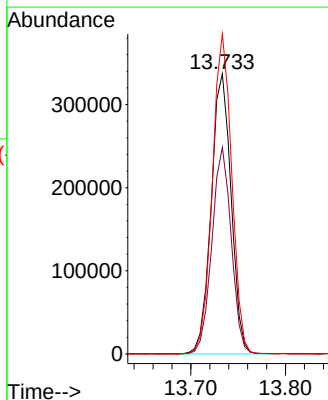
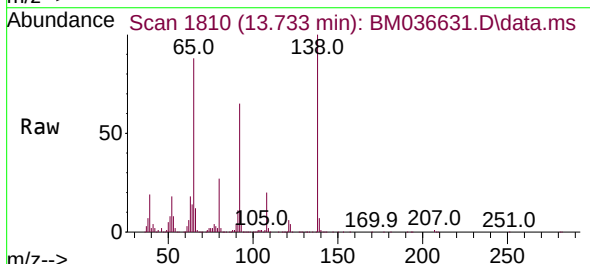
09/22/2022
Supervised By :mohammad
ahmed

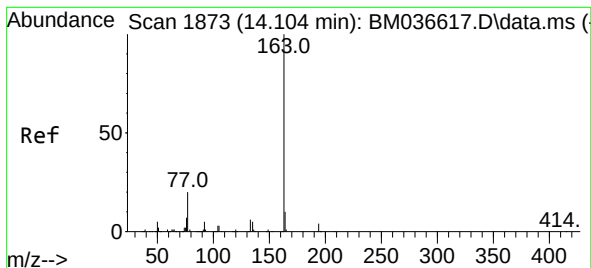
09/23/2022



#45
2-Nitroaniline
Concen: 35.687 ng/ul
RT: 13.733 min Scan# 1810
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion: 65 Resp: 492990
Ion Ratio Lower Upper
65 100
92 73.7 54.4 81.6
138 114.2 86.1 129.1





#47

Dimethylphthalate

Concen: 30.073 ng/ul

RT: 14.110 min Scan# 1873

Delta R.T. 0.006 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Instrument :

BNA_M

ClientSampleId :

SLCS714

Tgt Ion:163 Resp: 2087486

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.2 8.3 12.5

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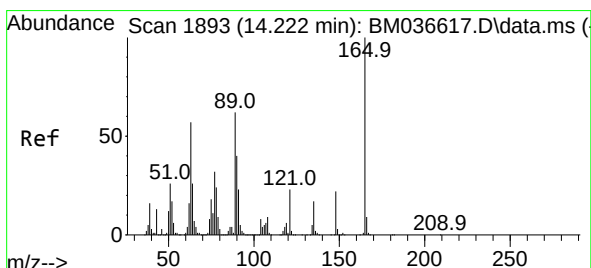
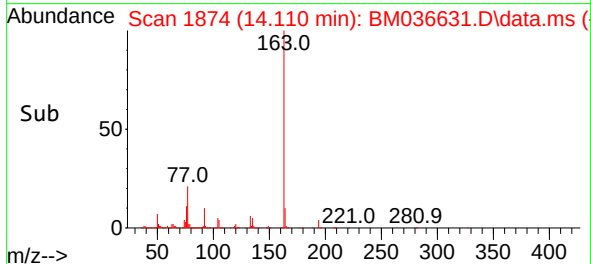
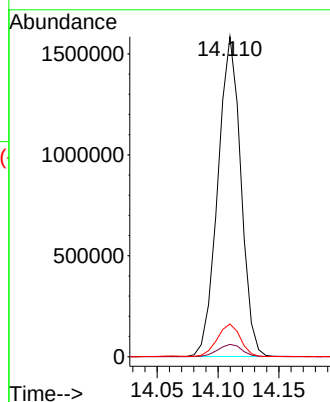
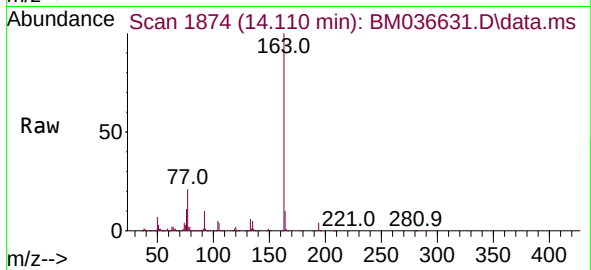
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Reviewed By :Jagrut
Upadhyay

09/22/2022

Supervised By :mohammad
ahmed

09/23/2022



#48

2,6-Dinitrotoluene

Concen: 36.722 ng/ul

RT: 14.227 min Scan# 1894

Delta R.T. 0.006 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

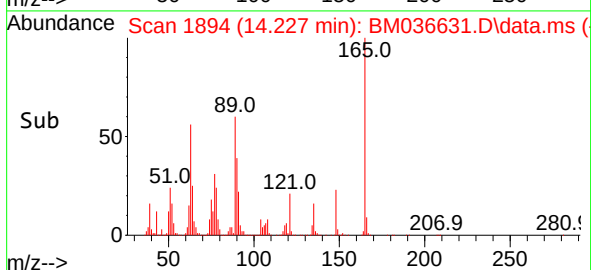
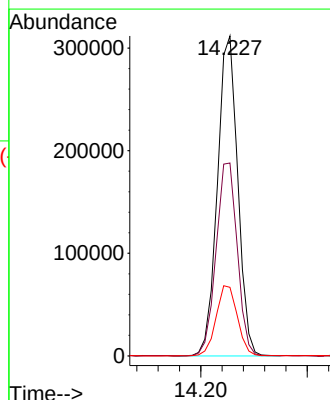
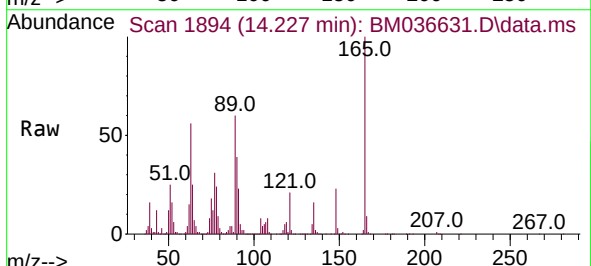
Tgt Ion:165 Resp: 414423

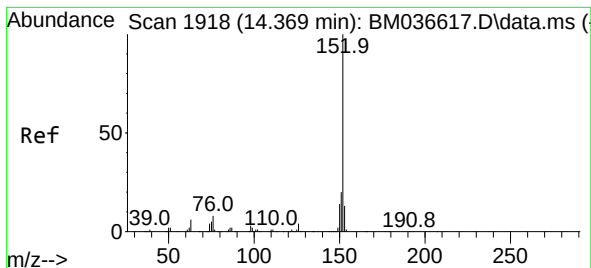
Ion Ratio Lower Upper

165 100

89 60.3 52.8 79.2

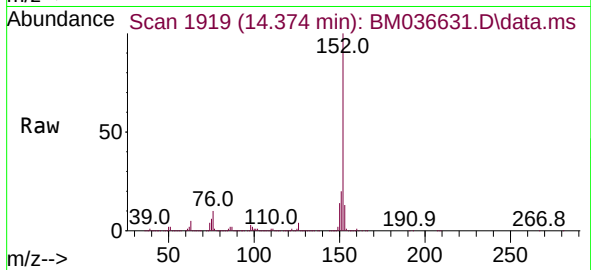
121 21.4 19.4 29.0





#50
Acenaphthylene
Concen: 29.462 ng/ul
RT: 14.374 min Scan# 1918
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



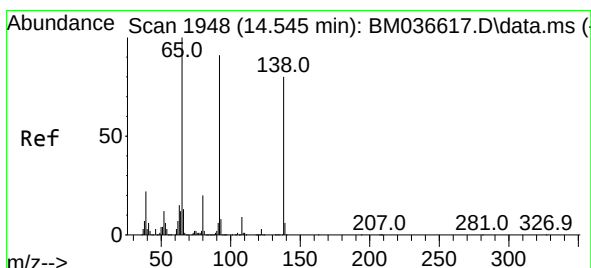
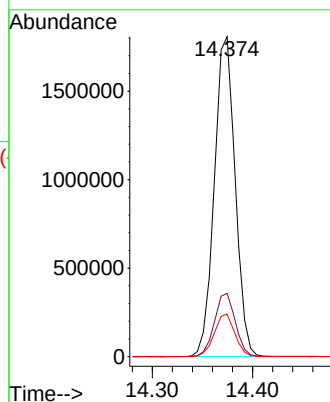
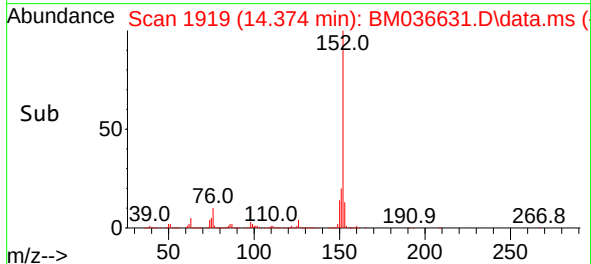
Tgt Ion:152 Resp: 2614535
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.3 10.5 15.7

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Reviewed By :Jagrut
Upadhyay

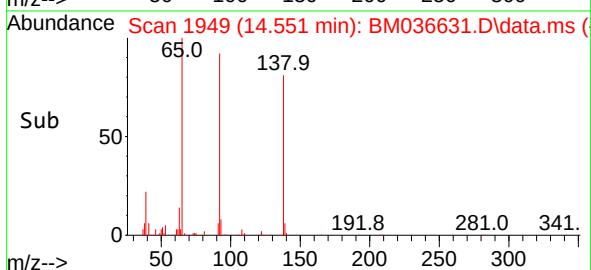
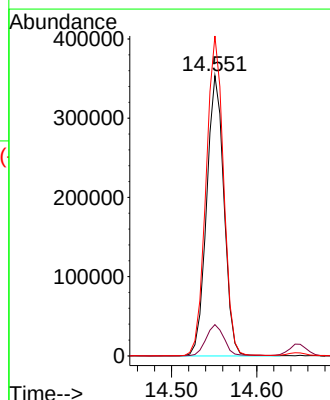
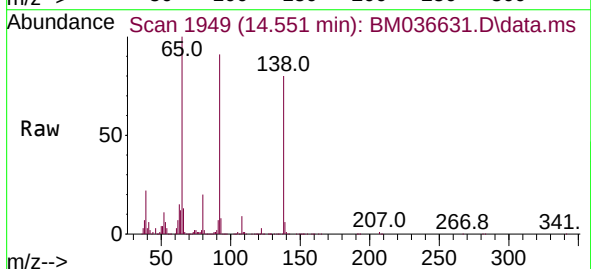
09/22/2022
Supervised By :mohammad
ahmed

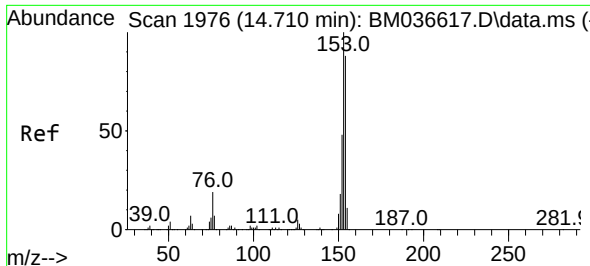
09/23/2022



#51
3-Nitroaniline
Concen: 36.888 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

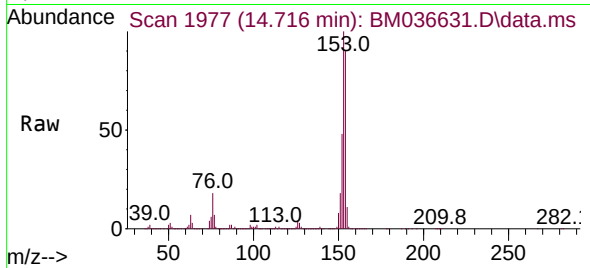
Tgt Ion:138 Resp: 499294
Ion Ratio Lower Upper
138 100
108 11.2 12.5 18.7#
92 114.2 95.4 143.2





#52
Acenaphthene
Concen: 29.255 ng/ul
RT: 14.716 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



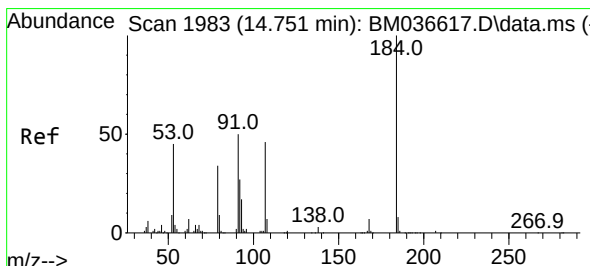
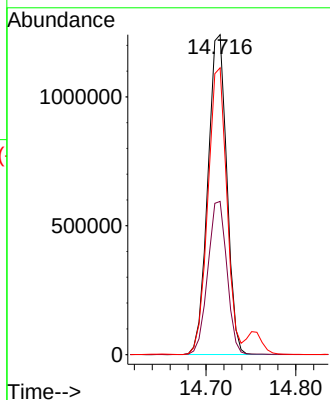
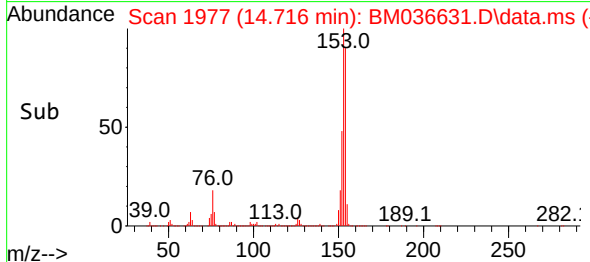
Tgt Ion:153 Resp: 181656
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.2
154 89.6 71.0 106.6

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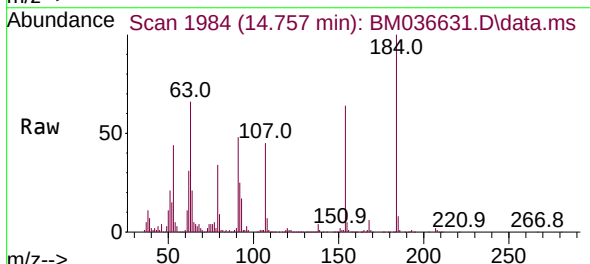
Reviewed By :Jagrut
Upadhyay

09/22/2022
Supervised By :mohammad
ahmed

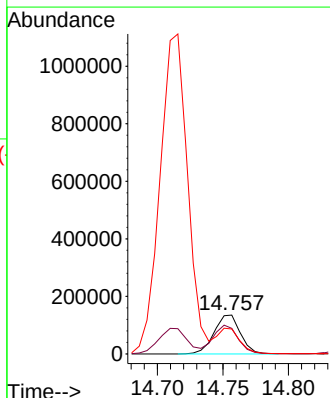
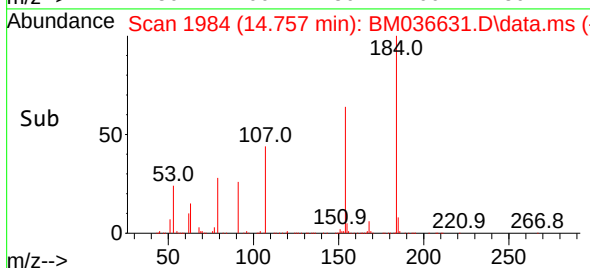
09/23/2022

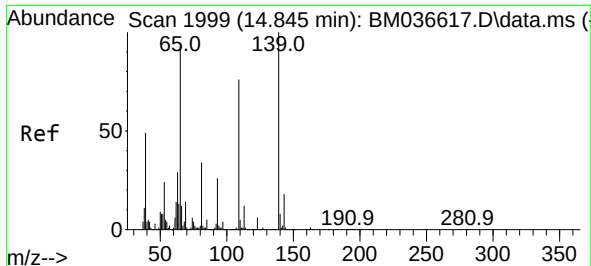


#53
2,4-Dinitrophenol
Concen: 37.650 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48



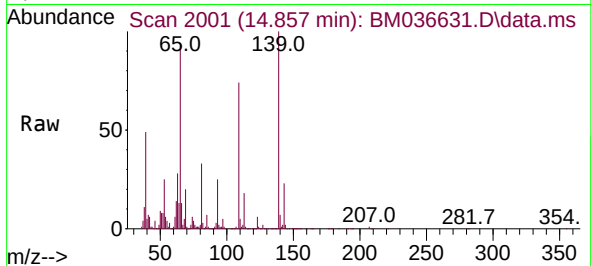
Tgt Ion:184 Resp: 188536
Ion Ratio Lower Upper
184 100
63 65.6 58.8 88.2
154 64.2 55.0 82.4





#55
4-Nitrophenol
Concen: 30.770 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.012 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



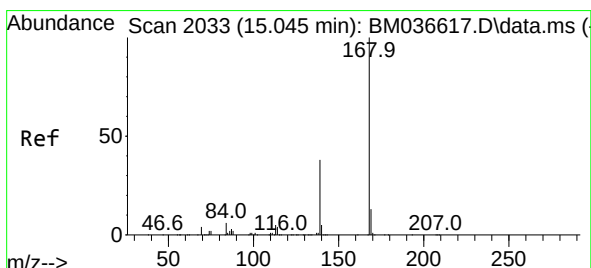
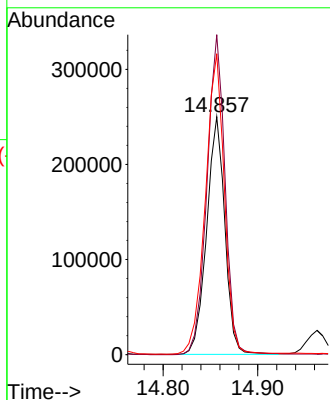
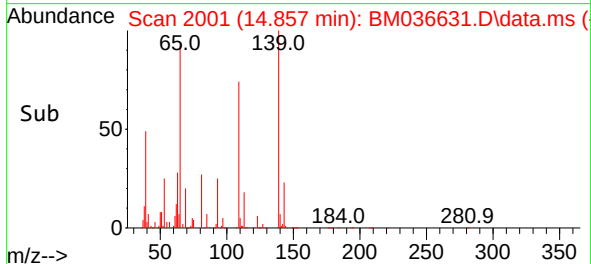
Tgt Ion:109 Resp: 333846
Ion Ratio Lower Upper
109 100
139 134.5 102.2 153.4
65 126.5 105.7 158.5

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Upadhyay

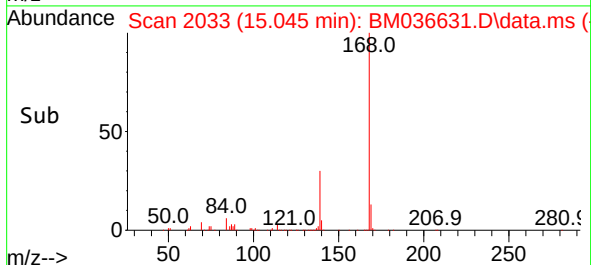
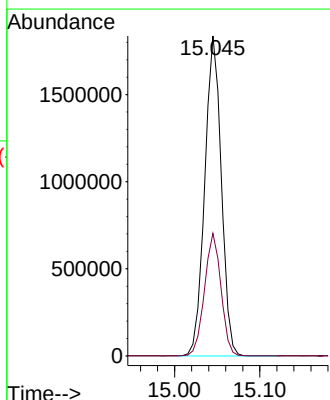
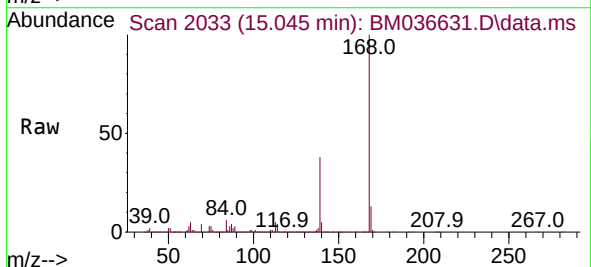
09/22/2022
Supervised By :mohammad
ahmed

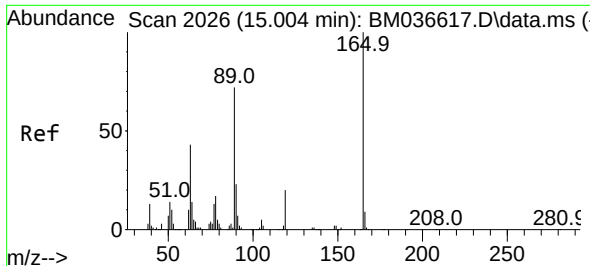
09/23/2022



#56
Dibenzofuran
Concen: 29.672 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

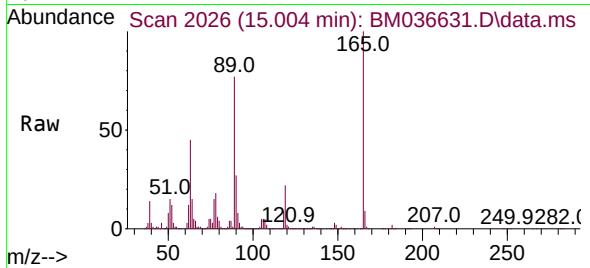
Tgt Ion:168 Resp: 2474385
Ion Ratio Lower Upper
168 100
139 38.3 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 37.555 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



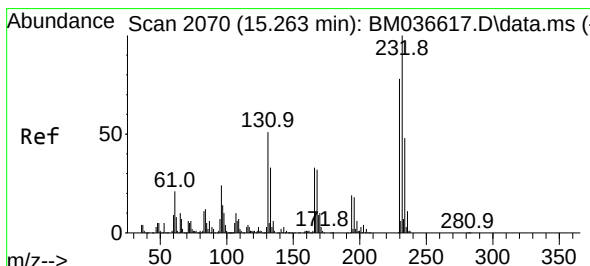
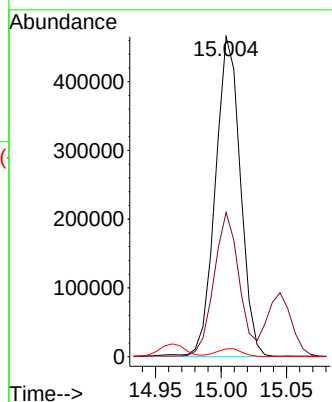
Tgt Ion:165 Resp: 616163
Ion Ratio Lower Upper
165 100
63 45.0 39.7 59.5
182 2.4 2.1 3.1

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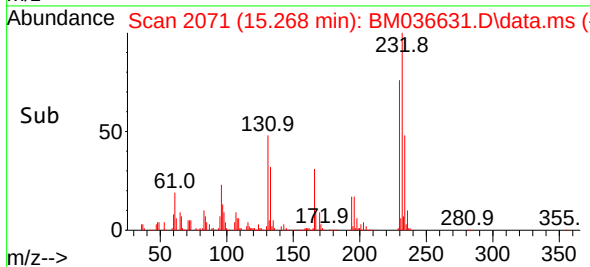
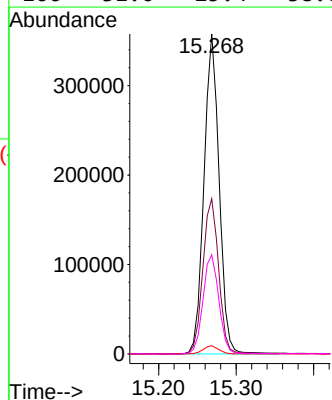
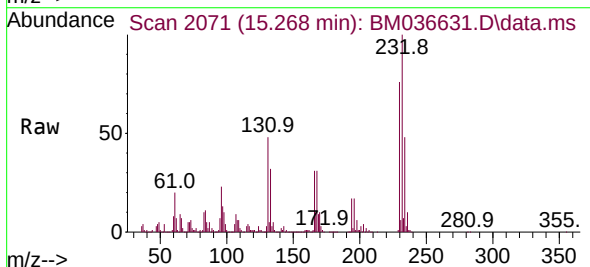
09/22/2022
Supervised By :mohammad
ahmed

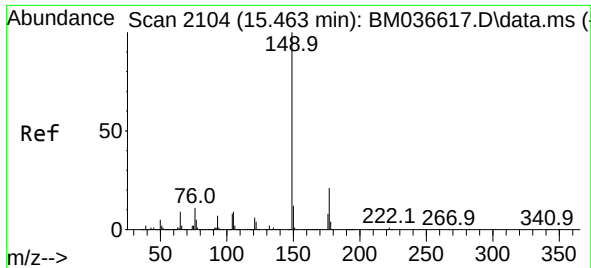
09/23/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.198 ng/ul
RT: 15.268 min Scan# 2071
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

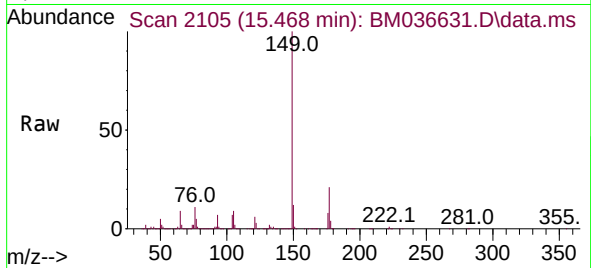
Tgt Ion:232 Resp: 485901
Ion Ratio Lower Upper
232 100
131 48.5 39.1 58.7
130 2.6 1.8 2.6
166 31.0 25.4 38.0





#59
Diethylphthalate
Concen: 31.033 ng/ul
RT: 15.468 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



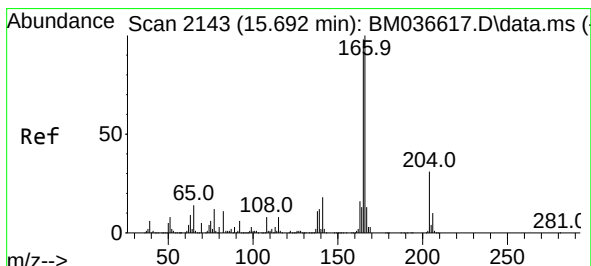
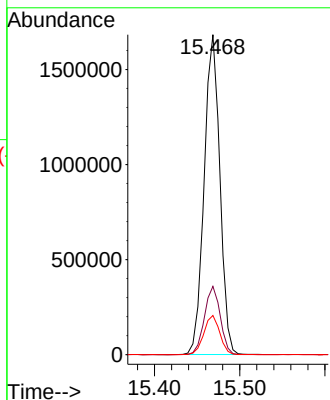
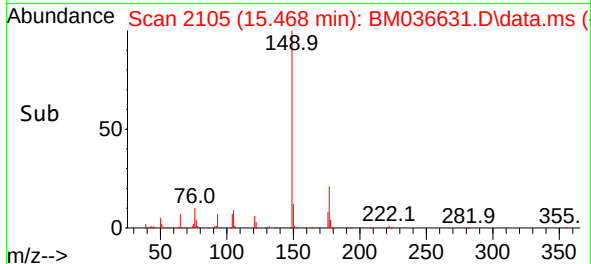
Tgt Ion:149 Resp: 215645
Ion Ratio Lower Upper
149 100
177 21.3 17.3 25.9
150 12.2 10.1 15.1

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Reviewed By :Jagrut
Upadhyay

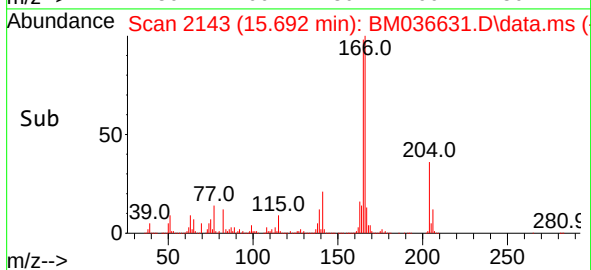
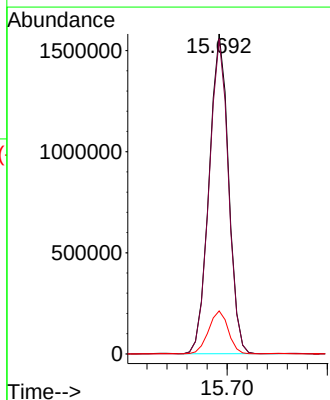
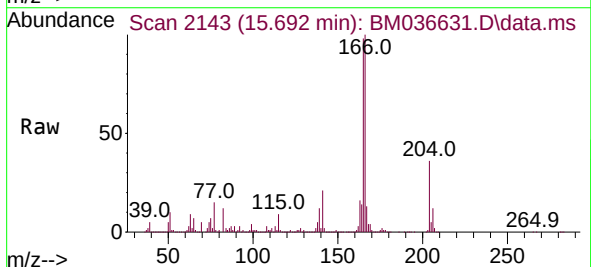
09/22/2022
Supervised By :mohammad
ahmed

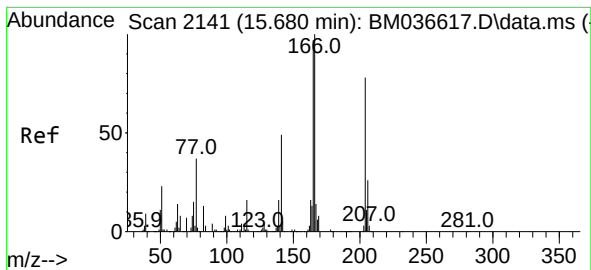
09/23/2022



#61
Fluorene
Concen: 29.993 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

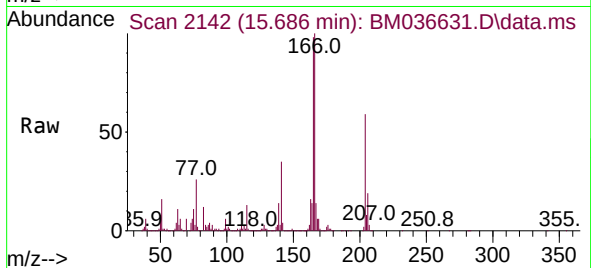
Tgt Ion:166 Resp: 2130187
Ion Ratio Lower Upper
166 100
165 98.5 78.5 117.7
167 13.4 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 29.463 ng/ul
RT: 15.686 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



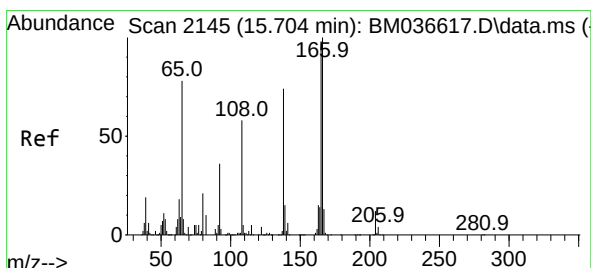
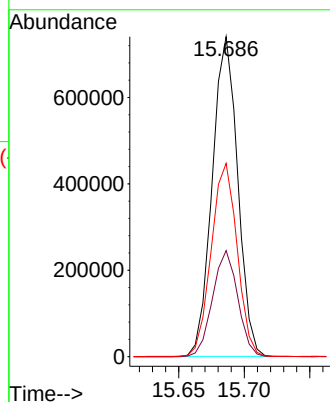
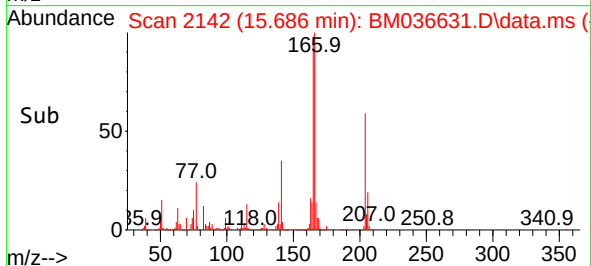
Tgt Ion:204 Resp: 1000763
Ion Ratio Lower Upper
204 100
206 33.1 25.7 38.5
141 60.4 49.4 74.0

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Reviewed By :Jagrut
Upadhyay

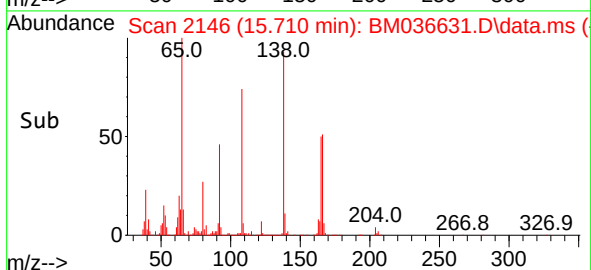
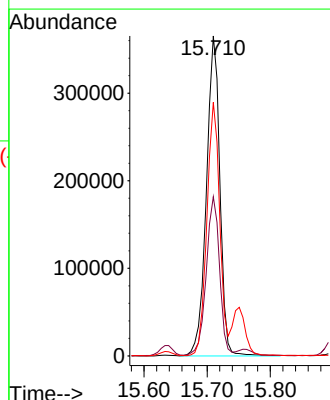
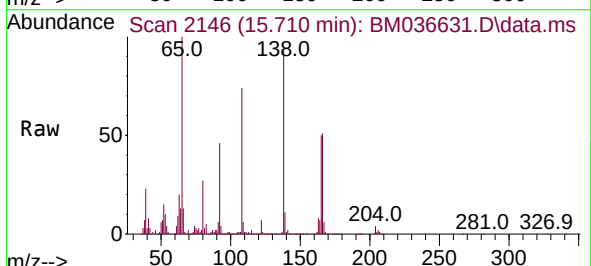
09/22/2022
Supervised By :mohammad
ahmed

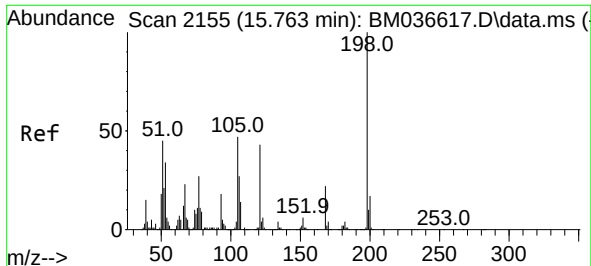
09/23/2022



#63
4-Nitroaniline
Concen: 41.160 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

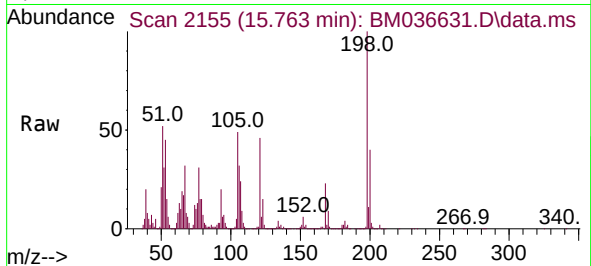
Tgt Ion:138 Resp: 541276
Ion Ratio Lower Upper
138 100
92 49.7 42.1 63.1
108 79.2 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 35.270 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



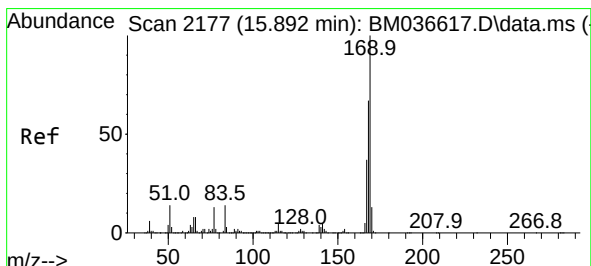
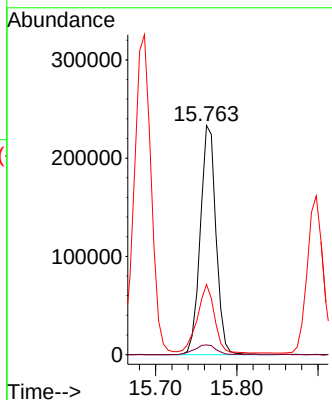
Tgt Ion:198 Resp: 313148
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.2
77 30.6 24.0 36.0

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

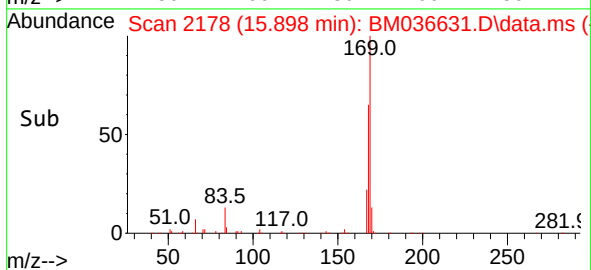
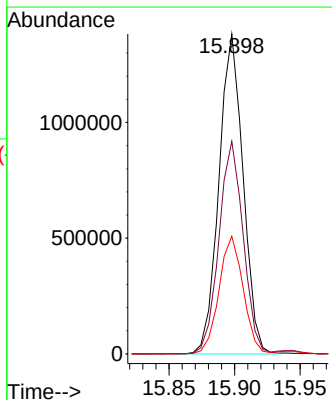
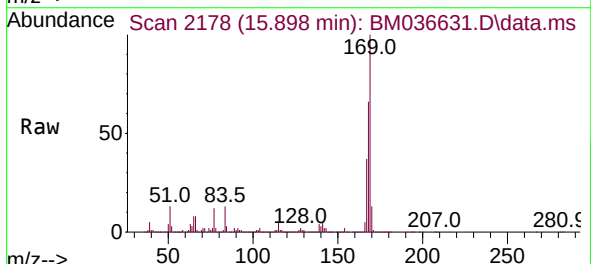
09/22/2022
Supervised By :mohammad
ahmed

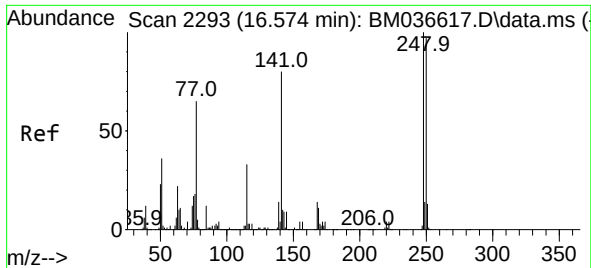
09/23/2022



#67
N-Nitrosodiphenylamine
Concen: 30.219 ng/ul
RT: 15.898 min Scan# 2178
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

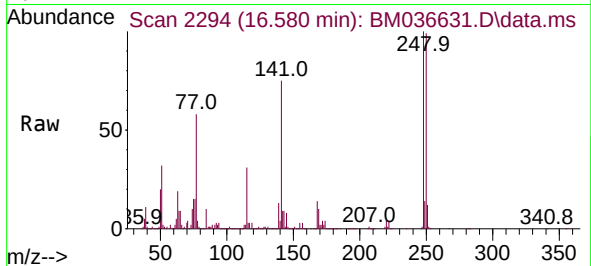
Tgt Ion:169 Resp: 1769960
Ion Ratio Lower Upper
169 100
168 66.4 54.6 81.8
167 36.8 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 29.778 ng/ul
RT: 16.580 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



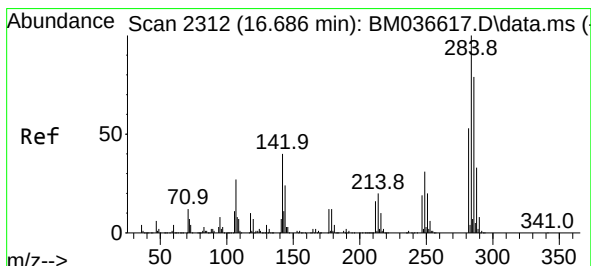
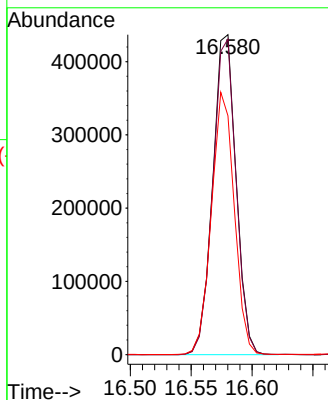
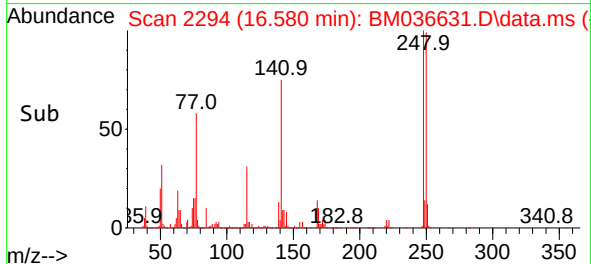
Tgt Ion:248 Resp: 58366
Ion Ratio Lower Upper
248 100
250 98.6 78.9 118.3
141 74.6 65.7 98.5

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Reviewed By :Jagrut
Upadhyay

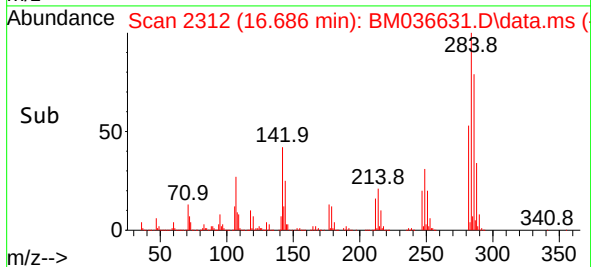
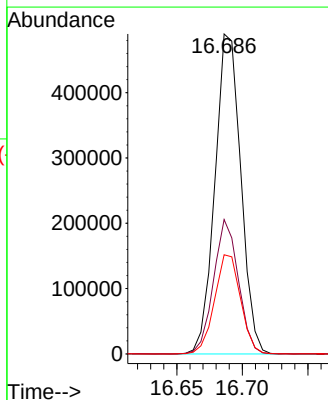
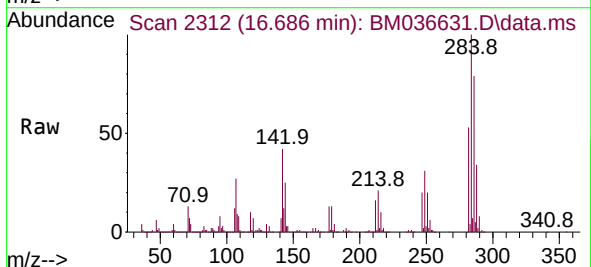
09/22/2022
Supervised By :mohammad
ahmed

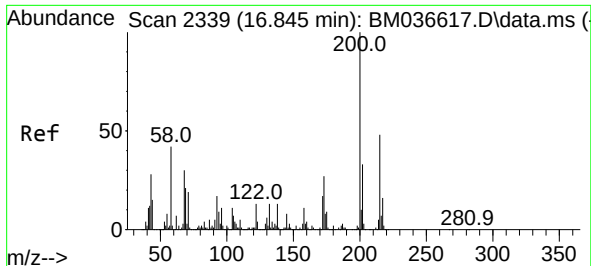
09/23/2022



#69
Hexachlorobenzene
Concen: 29.129 ng/ul
RT: 16.686 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

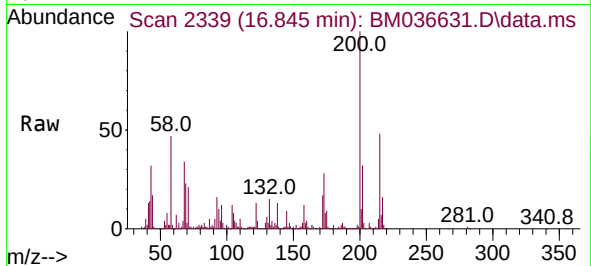
Tgt Ion:284 Resp: 675305
Ion Ratio Lower Upper
284 100
142 42.0 30.8 46.2
249 31.0 24.2 36.2





#70
Atrazine
Concen: 15.325 ng/ul
RT: 16.845 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



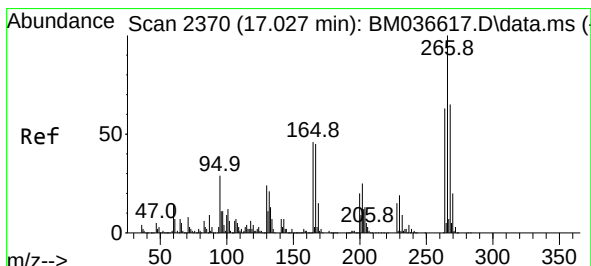
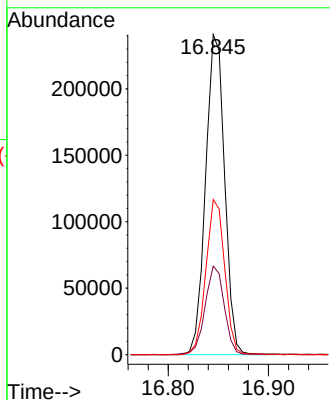
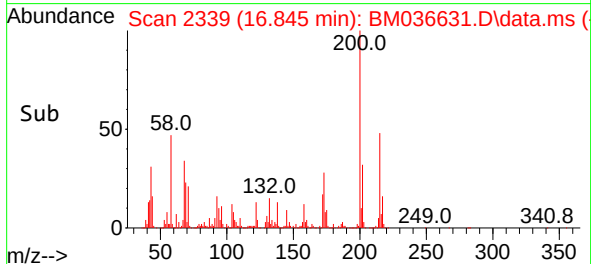
Tgt Ion:200 Resp: 31675
Ion Ratio Lower Upper
200 100
173 27.7 21.8 32.6
215 48.4 39.4 59.2

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Reviewed By :Jagrut
Upadhyay

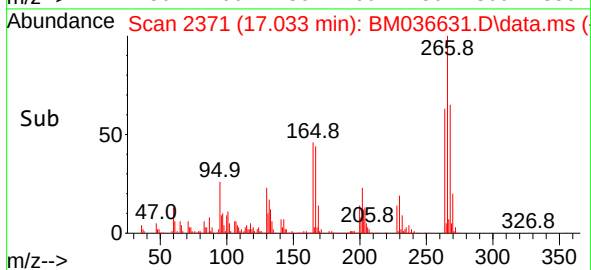
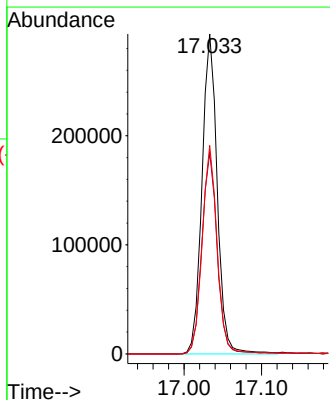
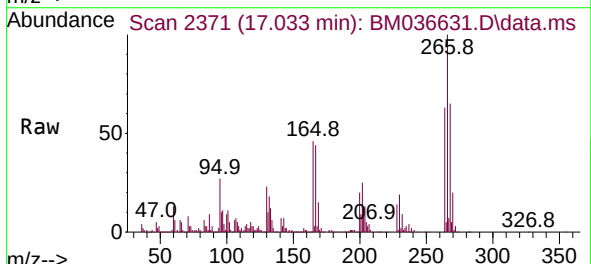
09/22/2022
Supervised By :mohammad
ahmed

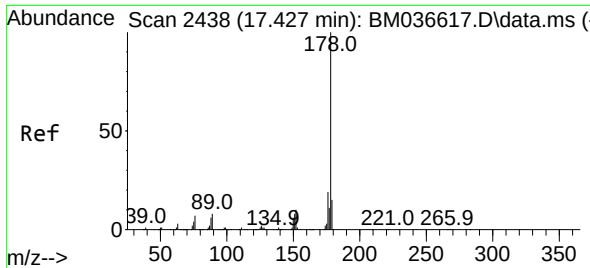
09/23/2022



#71
Pentachlorophenol
Concen: 29.085 ng/ul
RT: 17.033 min Scan# 2371
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

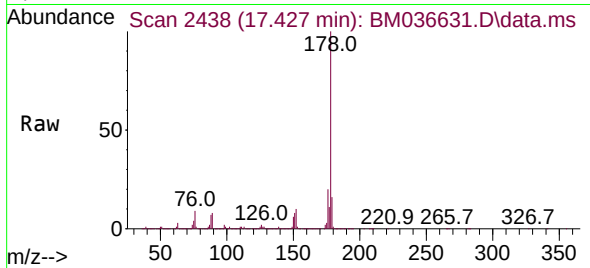
Tgt Ion:266 Resp: 400523
Ion Ratio Lower Upper
266 100
264 62.9 49.7 74.5
268 65.1 51.8 77.6





#72
Phenanthrene
Concen: 30.241 ng/ul
RT: 17.427 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



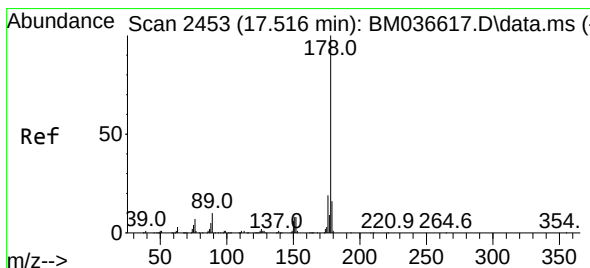
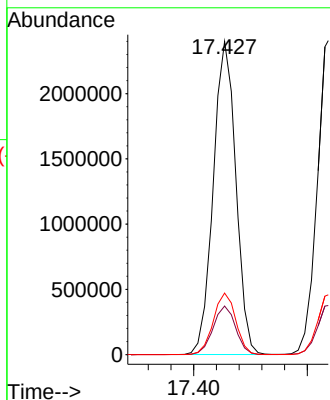
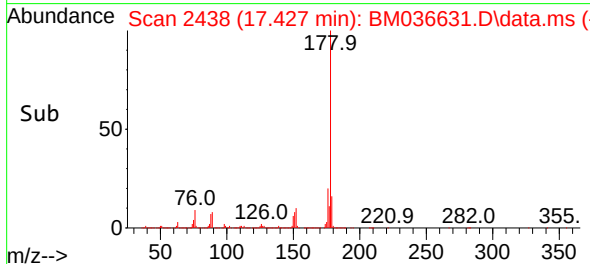
Tgt Ion:178 Resp: 331247
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.6 15.7 23.5

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Reviewed By :Jagrut
Upadhyay

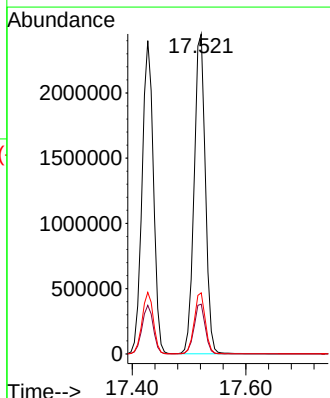
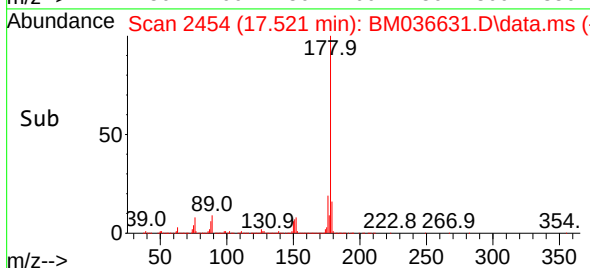
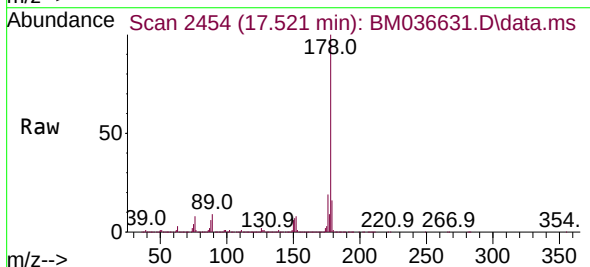
09/22/2022
Supervised By :mohammad
ahmed

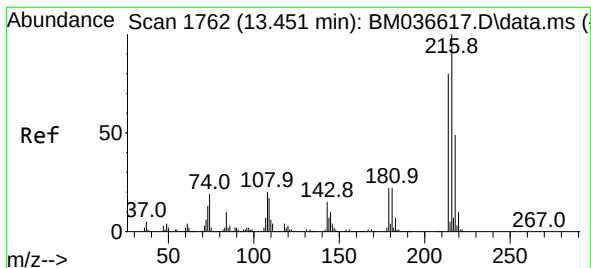
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#74
Anthracene
Concen: 30.010 ng/ul
RT: 17.521 min Scan# 2454
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

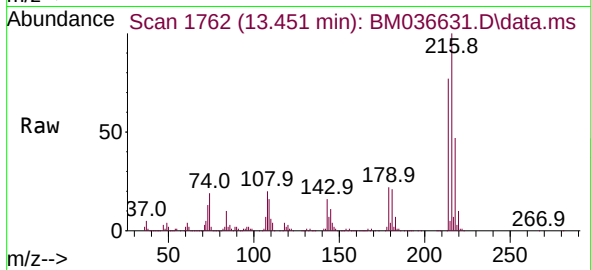
Tgt Ion:178 Resp: 3341211
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.1 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.565 ng/uL
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



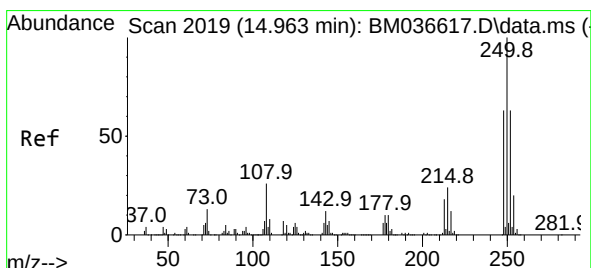
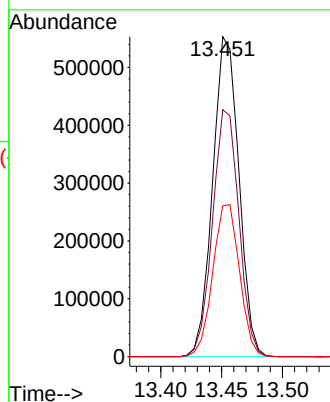
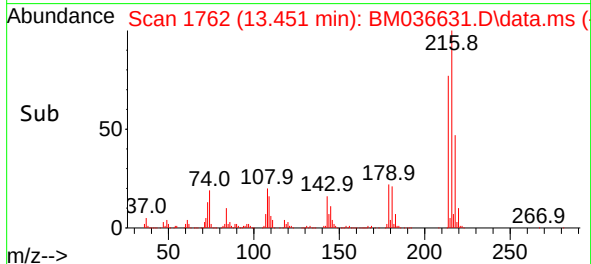
Tgt Ion:216 Resp: 831324
Ion Ratio Lower Upper
216 100
214 77.2 62.6 94.0
218 47.1 38.2 57.2

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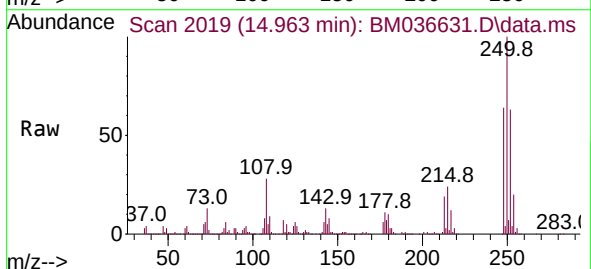
Reviewed By :Jagrut
Upadhyay

09/22/2022
Supervised By :mohammad
ahmed

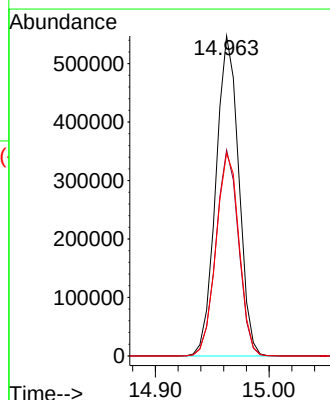
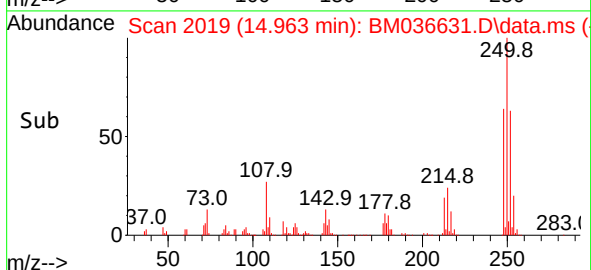
09/23/2022

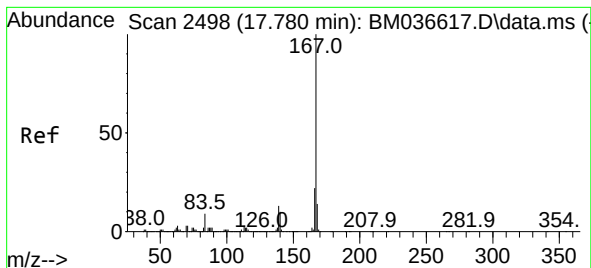


#76
Pentachlorobenzene
Concen: 25.982 ng/uL
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48



Tgt Ion:250 Resp: 764328
Ion Ratio Lower Upper
250 100
248 64.3 50.2 75.2
252 63.3 50.5 75.7





#77

Carbazole

Concen: 30.275 ng/ul

RT: 17.786 min Scan# 2498

Delta R.T. 0.006 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Instrument :

BNA_M

ClientSampleId :

SLCS714

Tgt Ion:167 Resp: 3120745

Ion Ratio Lower Upper

167 100

166 21.4 17.2 25.8

139 13.3 10.6 15.8

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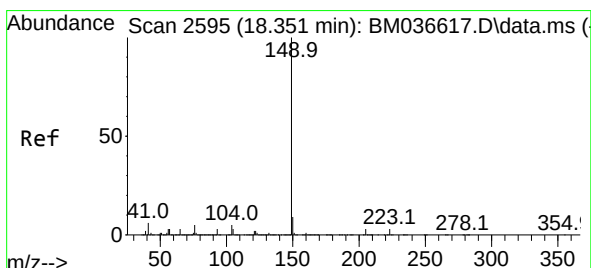
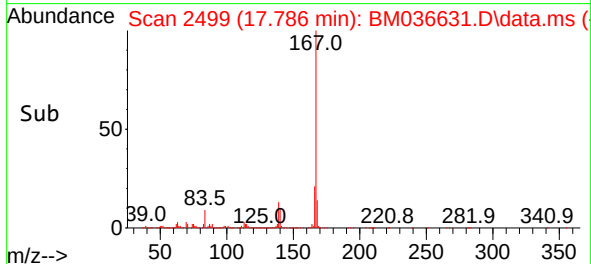
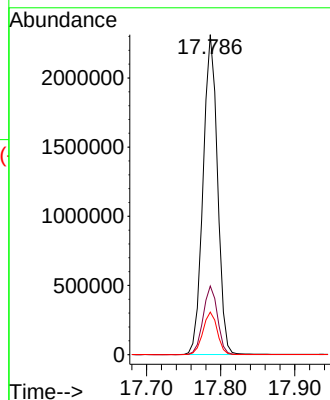
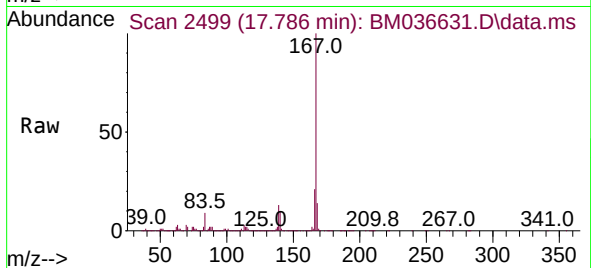
Reviewed By :Jagrut

Upadhyay

09/22/2022

Supervised By :mohammad
ahmed

09/23/2022



#78

Di-n-butylphthalate

Concen: 32.512 ng/ul

RT: 18.351 min Scan# 2595

Delta R.T. -0.000 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

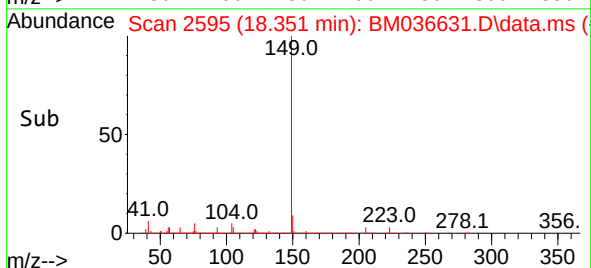
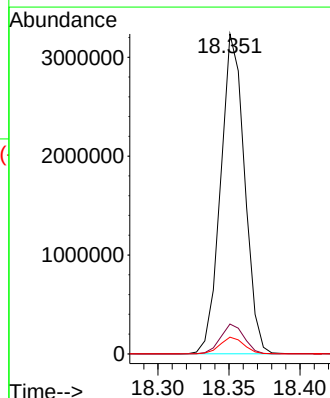
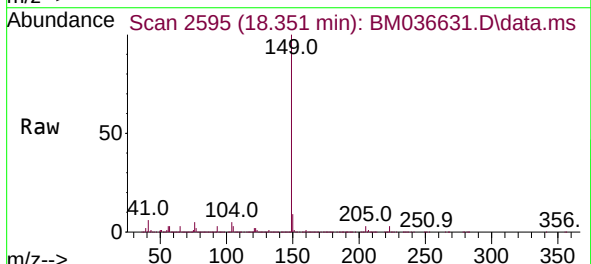
Tgt Ion:149 Resp: 3798514

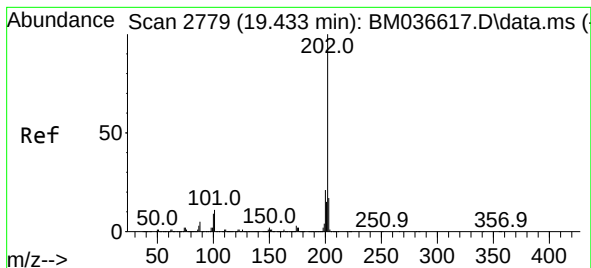
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

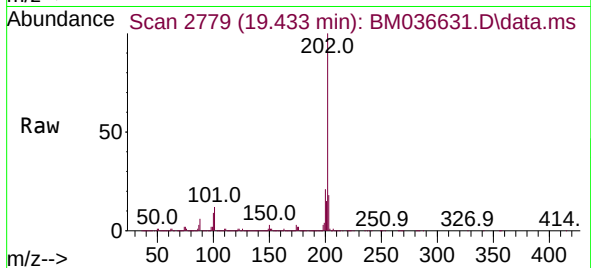
104 5.2 4.3 6.5





#80
Fluoranthene
Concen: 33.921 ng/ul
RT: 19.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



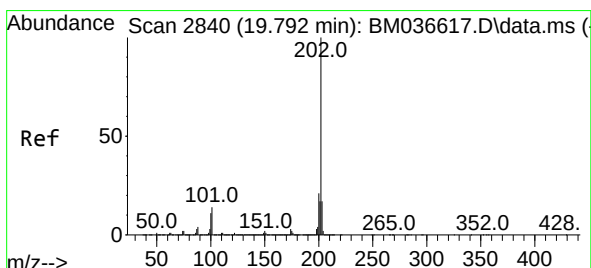
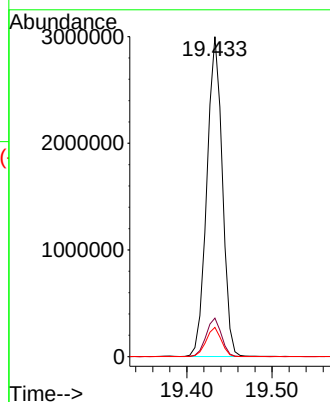
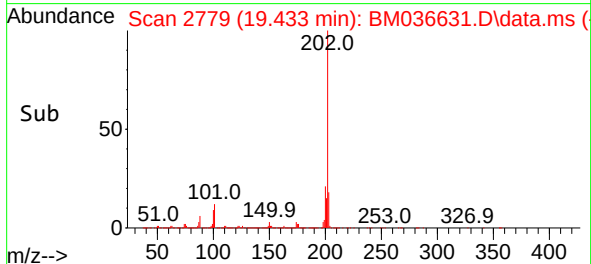
Tgt Ion:202 Resp: 3777550
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
100 9.1 7.4 11.2

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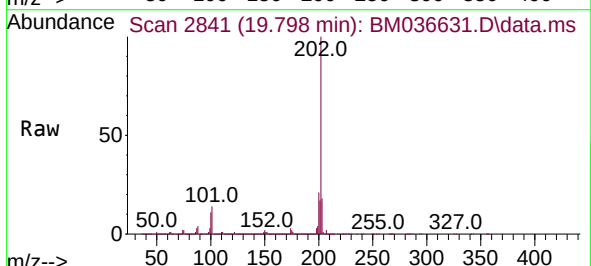
Reviewed By :Jagrut
Upadhyay

09/22/2022
Supervised By :mohammad
ahmed

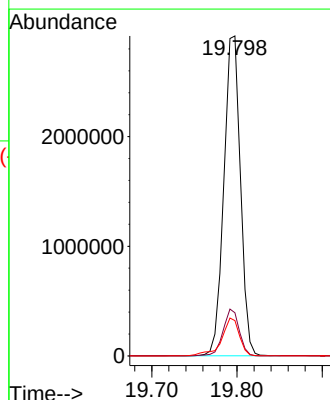
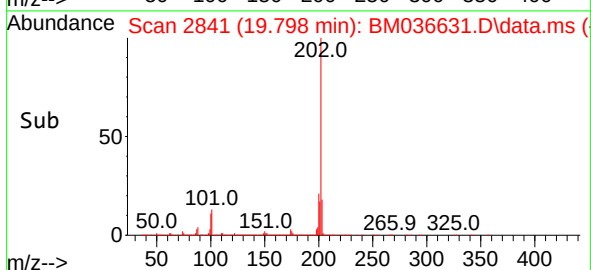
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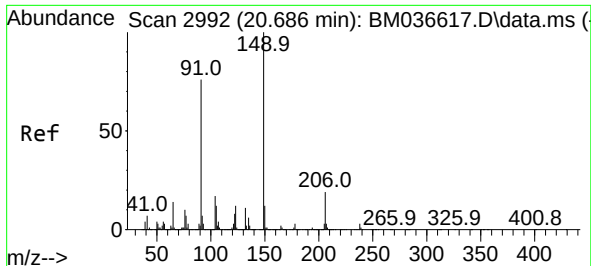


#82
Pyrene
Concen: 33.444 ng/ul
RT: 19.798 min Scan# 2841
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48



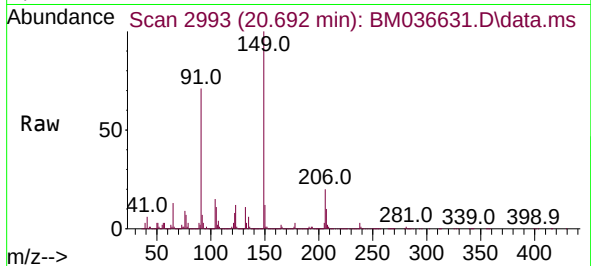
Tgt Ion:202 Resp: 3942390
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
100 11.0 8.7 13.1





#83
Butylbenzylphthalate
Concen: 37.802 ng/ul
RT: 20.692 min Scan# 2992
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



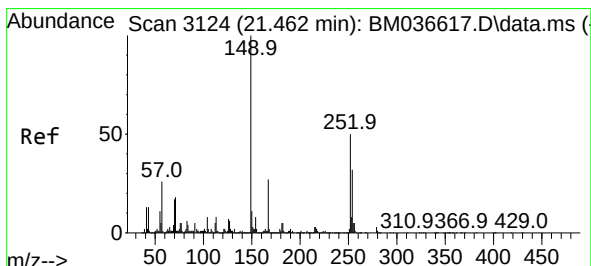
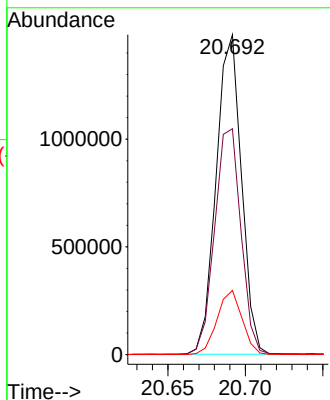
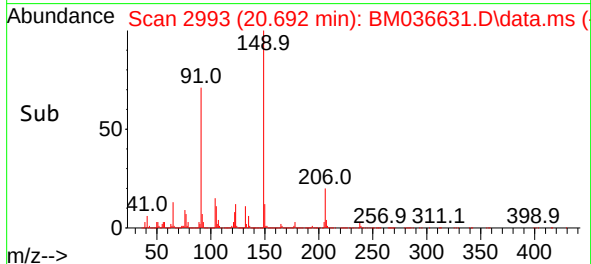
Tgt Ion:149 Resp: 1688545
Ion Ratio Lower Upper
149 100
91 70.6 55.2 82.8
206 20.1 16.2 24.2

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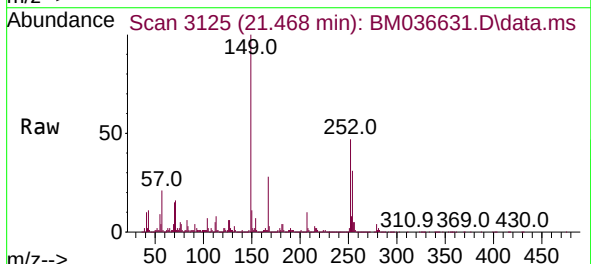
Reviewed By :Jagrut
Upadhyay

09/22/2022
Supervised By :mohammad
ahmed

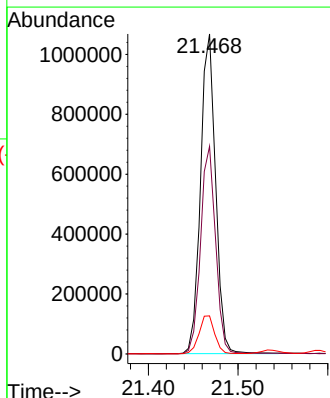
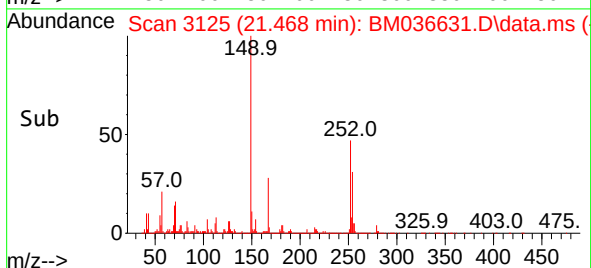
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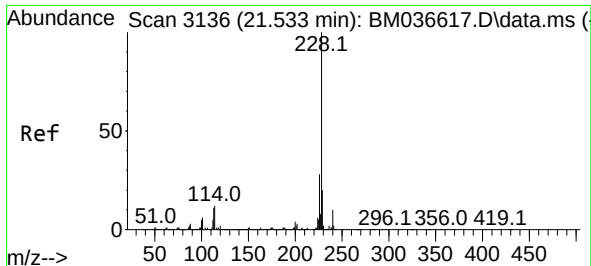


#84
3,3'-Dichlorobenzidine
Concen: 34.550 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48



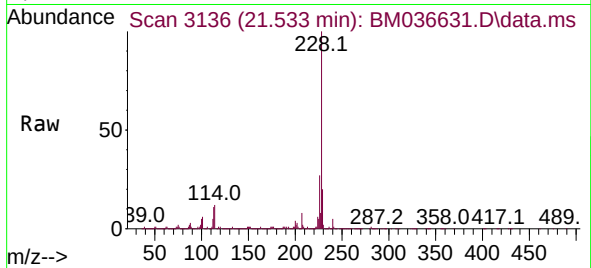
Tgt Ion:252 Resp: 1247056
Ion Ratio Lower Upper
252 100
254 64.9 53.0 79.4
126 11.9 10.4 15.6





#85
Benzo(a)anthracene
Concen: 31.377 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



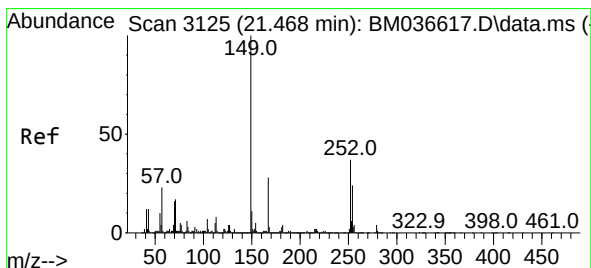
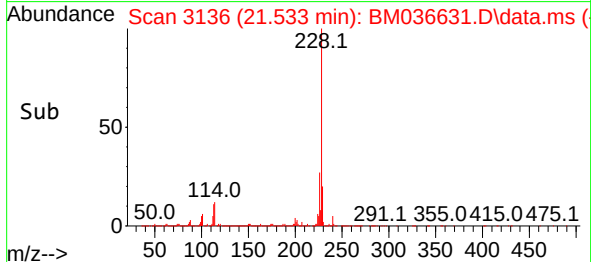
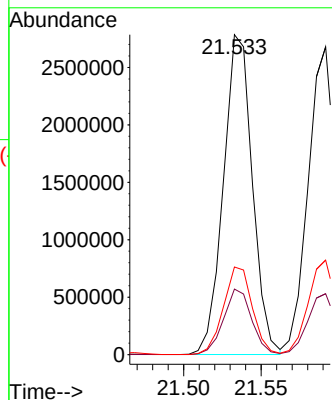
Tgt Ion:228 Resp: 3631642
Ion Ratio Lower Upper
228 100
229 20.5 15.8 23.8
226 27.4 21.9 32.9

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Reviewed By :Jagrut
Upadhyay

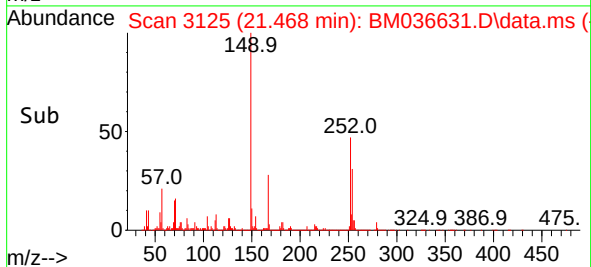
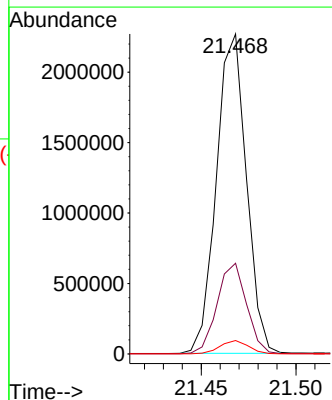
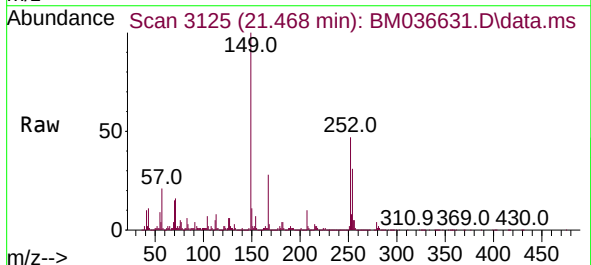
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Supervised By :mohammad
ahmed

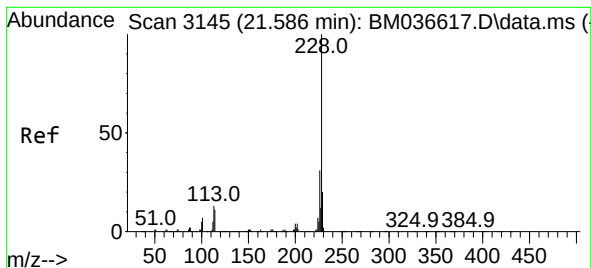
09/23/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.259 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion:149 Resp: 2496395
Ion Ratio Lower Upper
149 100
167 28.3 22.0 33.0
279 4.2 3.3 4.9





#87

Chrysene

Concen: 30.761 ng/ul

RT: 21.592 min Scan# 3145

Delta R.T. 0.006 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Instrument :

BNA_M

ClientSampleId :

SLCS714

Tgt Ion:228 Resp: 337941

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 19.8 15.6 23.4

Manual Integrations

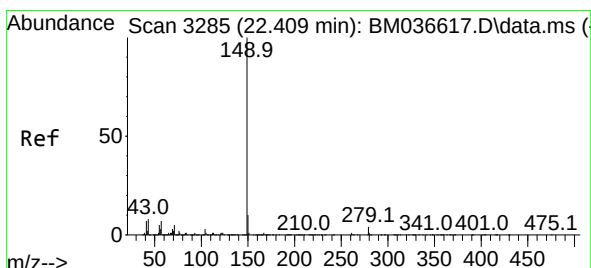
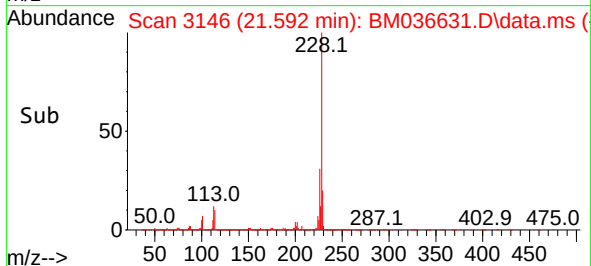
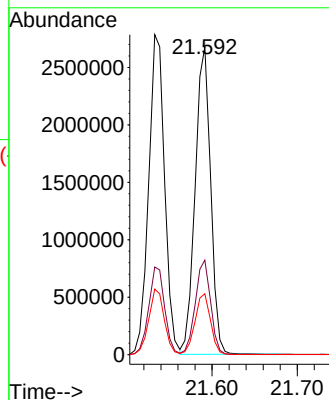
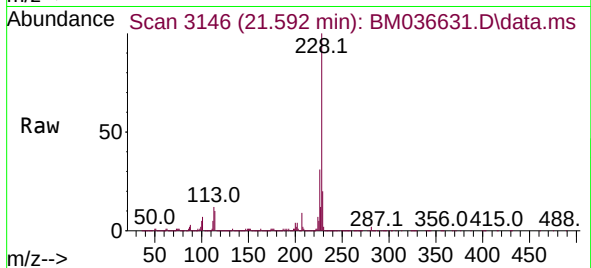
APPROVED

Reviewed By :Jagrut
Upadhyay

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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 43.311 ng/ul

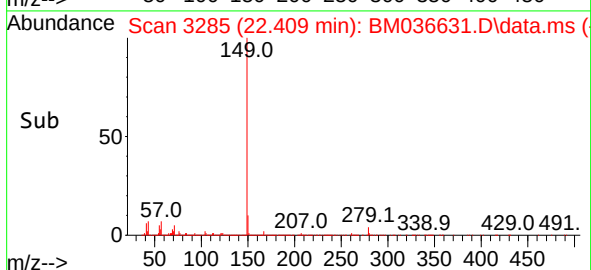
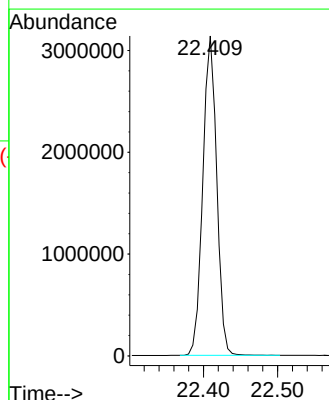
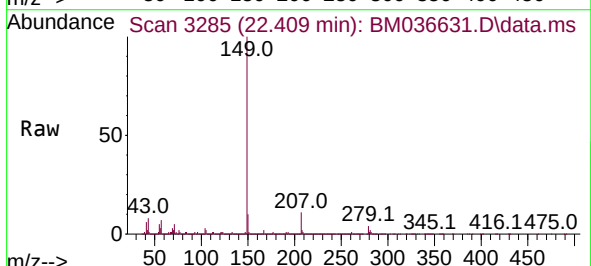
RT: 22.409 min Scan# 3285

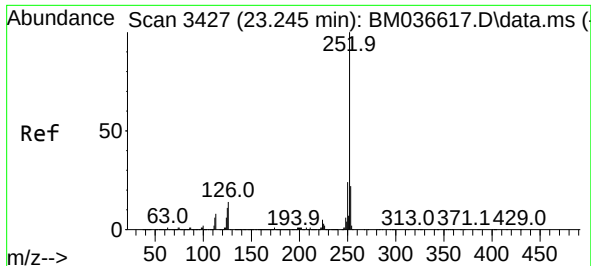
Delta R.T. -0.000 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

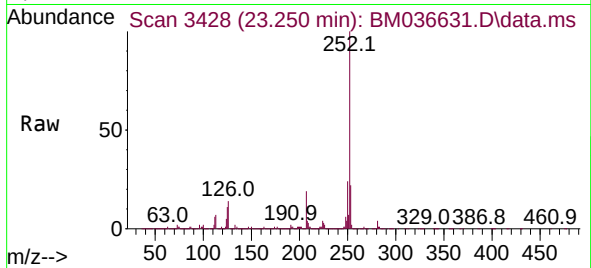
Tgt Ion:149 Resp: 4087843





#90
Benzo(b)fluoranthene
Concen: 33.180 ng/ul
RT: 23.250 min Scan# 3427
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



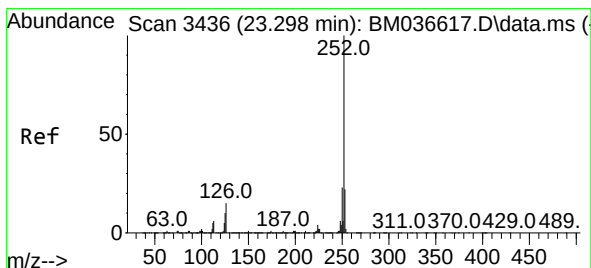
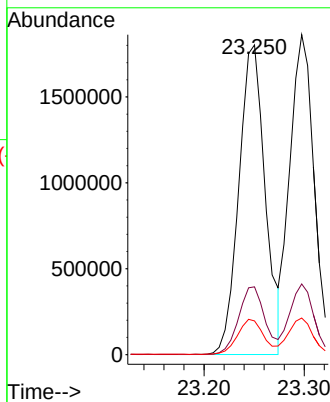
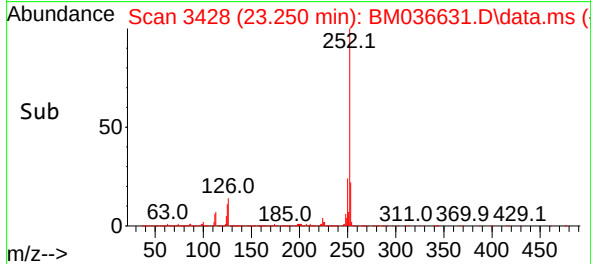
Tgt Ion:252 Resp: 3294011
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.9 9.1 13.7

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Upadhyay

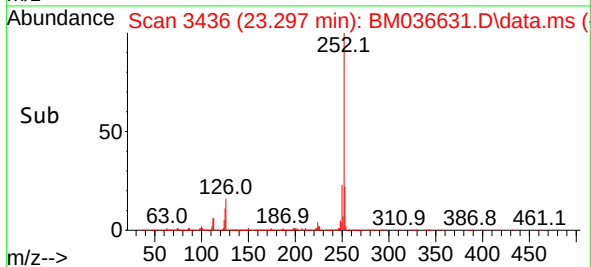
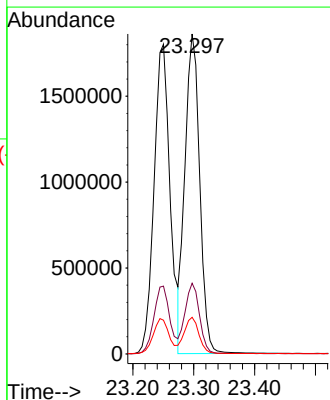
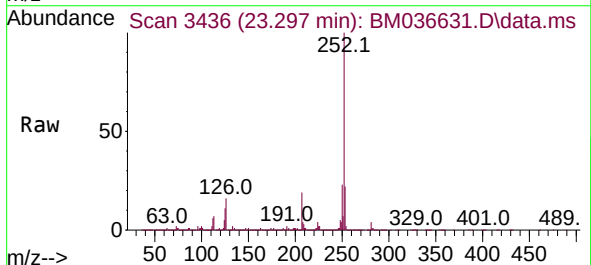
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Supervised By :mohammad
ahmed

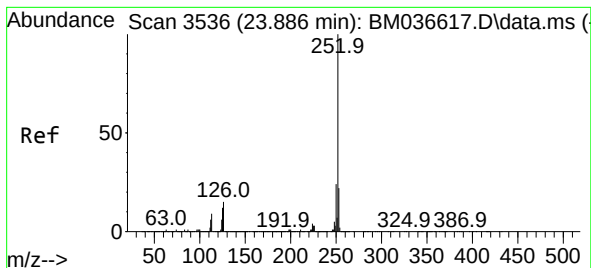
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#91
Benzo(k)fluoranthene
Concen: 31.661 ng/ul
RT: 23.297 min Scan# 3436
Delta R.T. -0.000 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion:252 Resp: 3140829
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 11.4 8.2 12.4





#93

Benzo(a)pyrene

Concen: 31.476 ng/ul

RT: 23.886 min Scan# 3536

Delta R.T. -0.000 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

Instrument :

BNA_M

ClientSampleId :

SLCS714

Tgt Ion:252 Resp: 2747096

Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 12.3 9.5 14.3

Manual Integrations

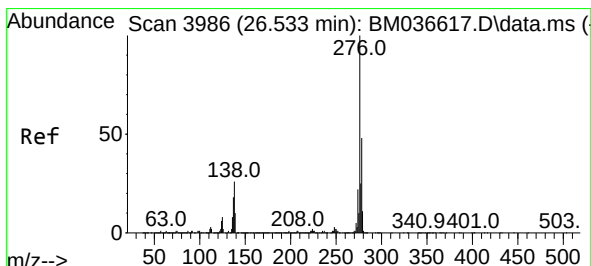
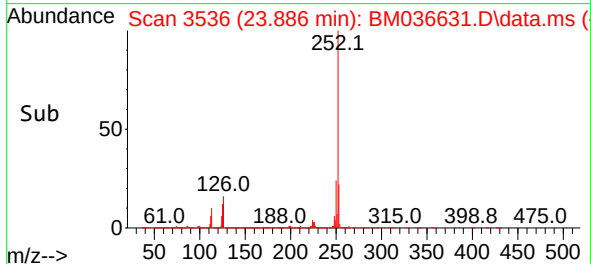
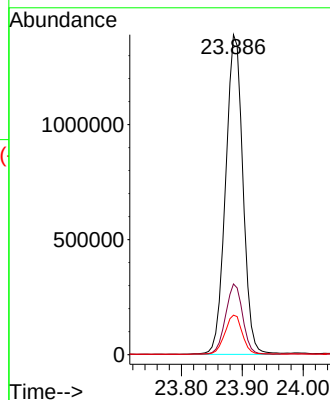
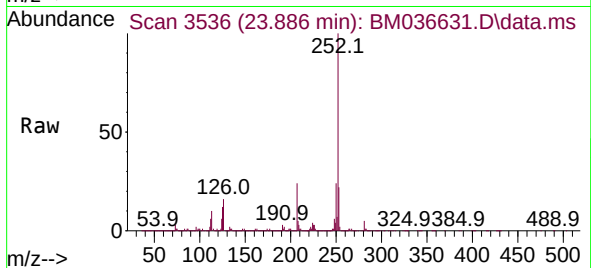
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Reviewed By :Jagrut
Upadhyay

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#94

Indeno(1,2,3-cd)pyrene

Concen: 29.226 ng/ul

RT: 26.544 min Scan# 3988

Delta R.T. 0.012 min

Lab File: BM036631.D

Acq: 21 Sep 2022 18:48

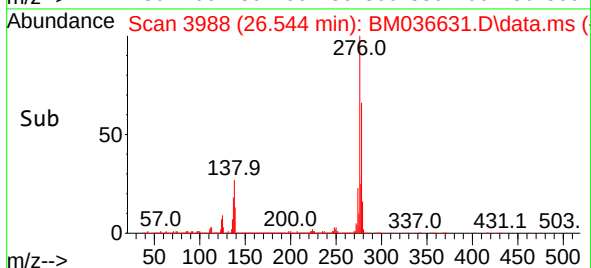
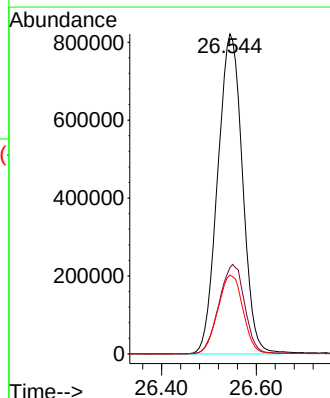
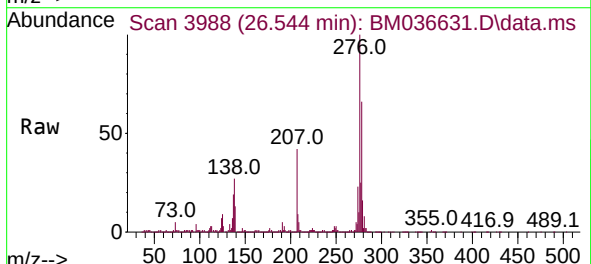
Tgt Ion:276 Resp: 2978704

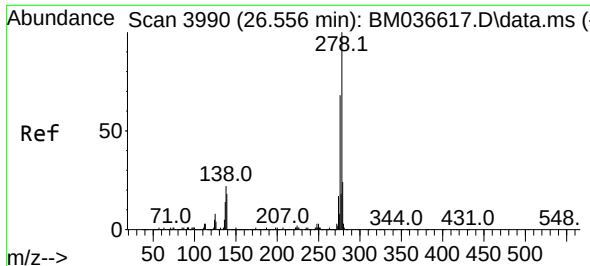
Ion Ratio Lower Upper

276 100

138 27.0 20.2 30.4

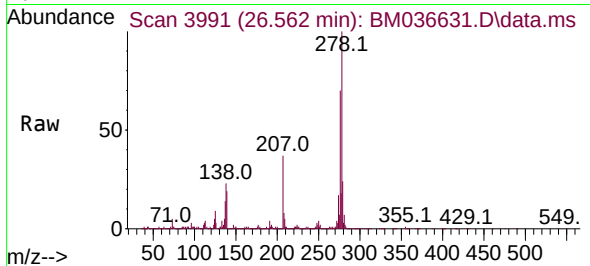
277 24.6 19.7 29.5





#95
Dibenzo(a,h)anthracene
Concen: 29.489 ng/ul
RT: 26.562 min Scan# 3991
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Instrument :
BNA_M
ClientSampleId :
SLCS714



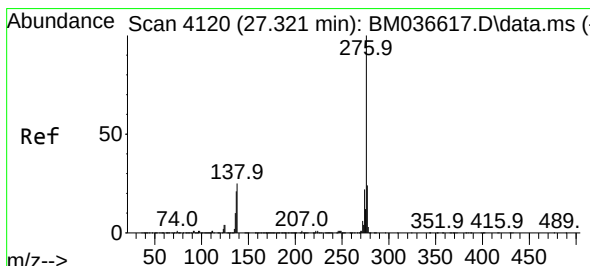
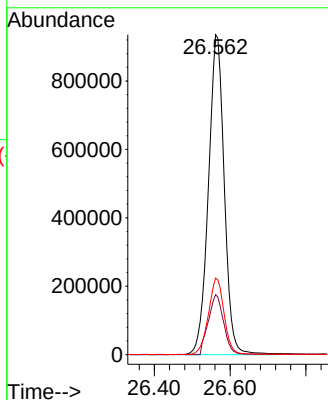
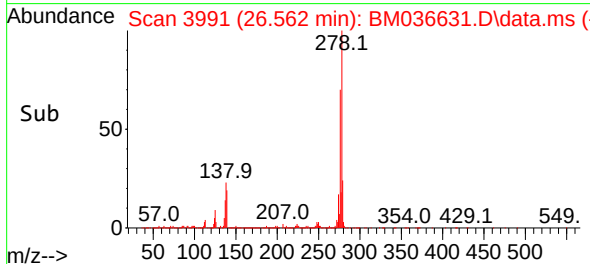
Tgt Ion:278 Resp: 2725633
Ion Ratio Lower Upper
278 100
139 18.7 14.5 21.7
279 23.9 19.7 29.5

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Upadhyay

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Supervised By :mohammad
ahmed

09/23/2022



#96
Benzo(g,h,i)perylene
Concen: 29.104 ng/ul
RT: 27.327 min Scan# 4121
Delta R.T. 0.006 min
Lab File: BM036631.D
Acq: 21 Sep 2022 18:48

Tgt Ion:276 Resp: 2571463
Ion Ratio Lower Upper
276 100
138 24.6 18.7 28.1
277 23.8 19.2 28.8

