

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036774.D
 Acq On : 27 Sep 2022 10:07
 Operator : CG/JU
 Sample : PB147764BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS764

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
 Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
 ahmed
 09/28/2022

Quant Time: Sep 27 11:54:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 26 23:10:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	367868	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	1575387	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.621	164	942673	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.362	188	1798363	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1373739	20.000	ng/u1	0.00
88) Perylene-d12	23.962	264	1124397	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	56071	5.714	ng/uL	0.00
4) Pyridine-d5	3.810	84	720361	25.171	ng/u1	0.00
7) Phenol-d5	7.157	99	1108787	33.728	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	669552	33.537	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	851780	35.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	857675	35.308	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	418180	39.218	ng/u1	0.00
24) 2-Nitrophenol-d4	9.886	143	409891	42.915	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	792898	35.822	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	675517	18.356	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	2200745	34.615	ng/u1	0.00
49) Acenaphthylene-d8	14.321	160	2709919	35.934	ng/u1	0.00
54) 4-Nitrophenol-d4	14.815	143	389548	31.590	ng/u1	0.00
60) Fluorene-d10	15.610	176	1941403	34.074	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	280918	39.482	ng/u1	0.00
73) Anthracene-d10	17.462	188	2832948	34.453	ng/u1	0.00
81) Pyrene-d10	19.745	212	2926982	43.310	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	1994533	36.308	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.416	88	114275	10.810	ng/uL	97
5) Pyridine	3.828	79	753696	26.213	ng/u1	97
6) Benzaldehyde	7.134	77	650130m	40.839	ng/u1	
8) Phenol	7.181	94	1105464	31.331	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.422	93	850078	30.966	ng/u1	99
12) 2-Chlorophenol	7.557	128	841686	32.875	ng/u1	99
13) 2-Methylphenol	8.439	108	806624	31.103	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.534	45	1014715	31.187	ng/u1	98
16) Acetophenone	8.828	105	1278686	30.349	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	644143	31.684	ng/u1	98
18) 4-Methylphenol	8.775	108	888280	31.675	ng/u1	97
19) Hexachloroethane	9.081	117	324542	31.296	ng/u1	98
22) Nitrobenzene	9.210	77	969744	34.253	ng/u1	99
23) Isophorone	9.739	82	1744183	30.216	ng/u1	100
25) 2-Nitrophenol	9.922	139	437627	37.097	ng/u1	100
26) 2,4-Dimethylphenol	9.980	107	919488	31.602	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.222	93	1094864	31.822	ng/u1	99
29) 2,4-Dichlorophenol	10.451	162	762488	32.767	ng/u1	99
30) Naphthalene	10.857	128	2683695	31.271	ng/u1	100
32) 4-Chloroaniline	10.969	127	878201	23.114	ng/u1	100
33) Hexachlorobutadiene	11.145	225	424379	29.819	ng/u1	99
34) Caprolactam	11.763	113	222667m	29.499	ng/u1	
35) 4-Chloro-3-methylphenol	12.086	107	832203	32.398	ng/u1	97
36) 2-Methylnaphthalene	12.463	142	1776653	31.071	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036774.D
 Acq On : 27 Sep 2022 10:07
 Operator : CG/JU
 Sample : PB147764BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS764

Quant Time: Sep 27 11:54:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 26 23:10:22 2022
 Response via : Initial Calibration

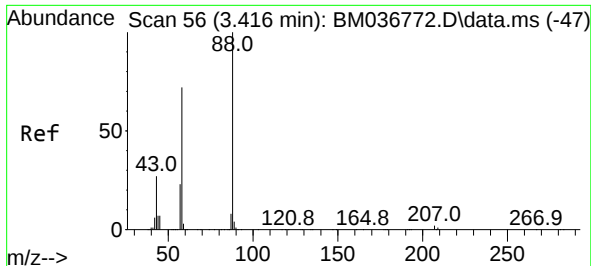
Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
 Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
 ahmed
 09/28/2022

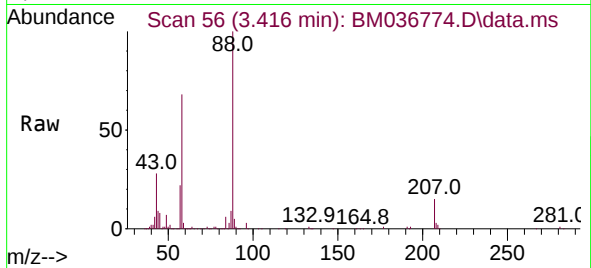
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.680	142	1804930	31.399	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.821	216	847486	31.763	ng/u1	97
40) Hexachlorocyclopentadiene	12.804	237	367115	26.402	ng/u1	98
41) 2,4,6-Trichlorophenol	13.063	196	540123	33.062	ng/u1	99
42) 2,4,5-Trichlorophenol	13.133	196	592104	33.805	ng/u1	99
43) 1,1'-Biphenyl	13.463	154	2243048	32.279	ng/u1	99
44) 2-Chloronaphthalene	13.504	162	1741937	31.945	ng/u1	99
45) 2-Nitroaniline	13.710	65	519517	38.708	ng/u1	98
47) Dimethylphthalate	14.086	163	2107242	31.246	ng/u1	99
48) 2,6-Dinitrotoluene	14.204	165	408963	37.298	ng/u1	99
50) Acenaphthylene	14.345	152	2721742	31.567	ng/u1	99
51) 3-Nitroaniline	14.527	138	454280	34.545	ng/u1#	98
52) Acenaphthene	14.686	153	1902752	31.540	ng/u1	99
53) 2,4-Dinitrophenol	14.733	184	156566	32.180	ng/u1	96
55) 4-Nitrophenol	14.833	109	300534	28.510	ng/u1	95
56) Dibenzofuran	15.021	168	2549397	31.466	ng/u1	98
57) 2,4-Dinitrotoluene	14.980	165	586693	36.805	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.245	232	461819	31.498	ng/u1	97
59) Diethylphthalate	15.445	149	2134066	31.610	ng/u1	99
61) Fluorene	15.668	166	2169899	31.446	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.662	204	1022853	30.995	ng/u1	99
63) 4-Nitroaniline	15.692	138	453167	35.468	ng/u1	96
66) 4,6-Dinitro-2-methylph...	15.745	198	275630	34.329	ng/u1	98
67) N-Nitrosodiphenylamine	15.874	169	1759164	33.213	ng/u1	98
68) 4-Bromophenyl-phenylether	16.551	248	544521	30.720	ng/u1	98
69) Hexachlorobenzene	16.668	284	641372	30.592	ng/u1	99
70) Atrazine	16.821	200	267655	14.320	ng/u1	99
71) Pentachlorophenol	17.009	266	343157	27.556	ng/u1	99
72) Phenanthrene	17.404	178	3218496	32.492	ng/u1	100
74) Anthracene	17.492	178	3222422	32.005	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.427	216	879011	35.737	ng/u1	99
76) Pentachlorobenzene	14.939	250	769384	28.921	ng/u1	99
77) Carbazole	17.762	167	2792480	29.956	ng/u1	100
78) Di-n-butylphthalate	18.327	149	3573328	33.820	ng/u1	99
80) Fluoranthene	19.409	202	3323406	40.130	ng/u1	99
82) Pyrene	19.774	202	3485894	39.765	ng/u1	98
83) Butylbenzylphthalate	20.668	149	1377531	41.470	ng/u1	94
84) 3,3'-Dichlorobenzidine	21.444	252	831564	30.980	ng/u1	98
85) Benzo(a)anthracene	21.515	228	2820004	32.763	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.444	149	2143977	44.184	ng/u1	100
87) Chrysene	21.568	228	2622895	32.104	ng/u1	100
89) Di-n-octyl phthalate	22.380	149	3113033	45.924	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	2495559	35.000	ng/u1	99
91) Benzo(k)fluoranthene	23.268	252	2350533	32.992	ng/u1	98
93) Benzo(a)pyrene	23.856	252	2096154	33.441	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.491	276	2246640	30.692	ng/u1	95
95) Dibenzo(a,h)anthracene	26.509	278	2012872	30.322	ng/u1	99
96) Benzo(g,h,i)perylene	27.268	276	1977672	31.165	ng/u1	97

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



#2
1,4-Dioxane
Concen: 10.810 ng/uL
RT: 3.416 min Scan# 56
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

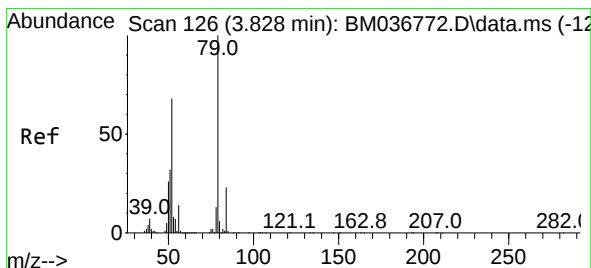
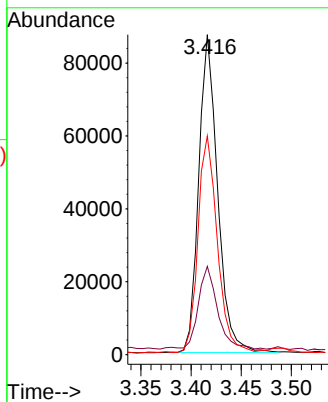
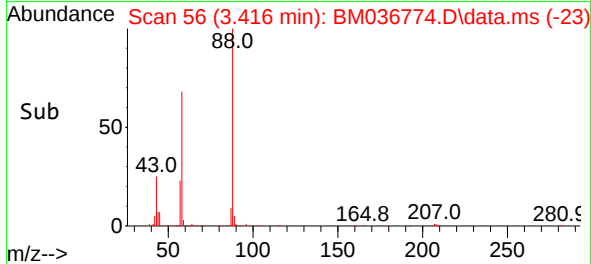


Tgt Ion: 88 Resp: 114275
Ion Ratio Lower Upper
88 100
43 27.6 23.1 34.7
58 68.3 56.6 85.0

Manual Integrations
APPROVED

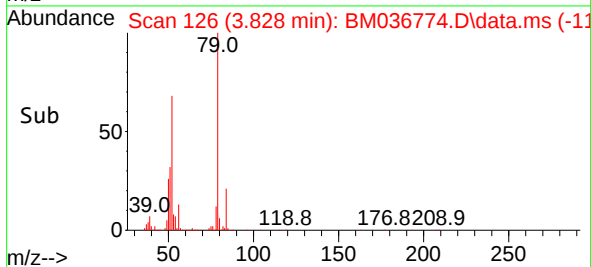
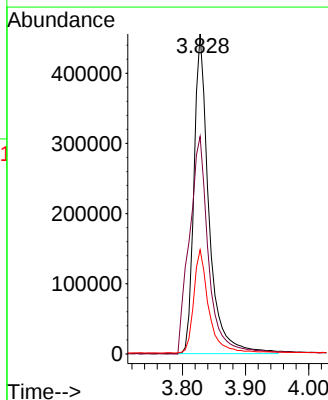
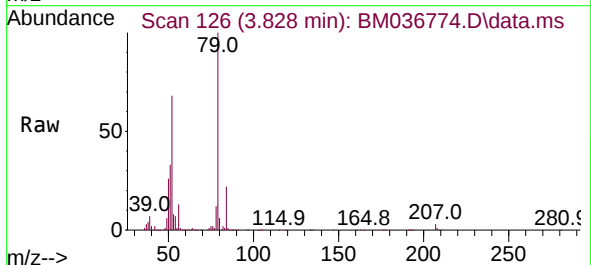
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

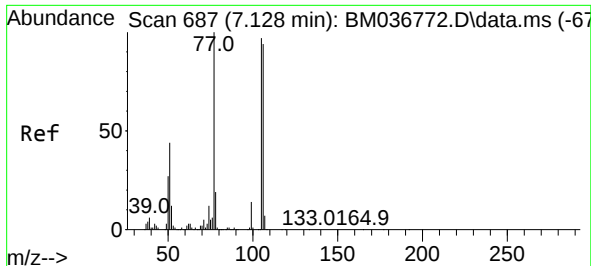
Supervised By :mohammad
ahmed
09/28/2022



#5
Pyridine
Concen: 26.213 ng/uL
RT: 3.828 min Scan# 126
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

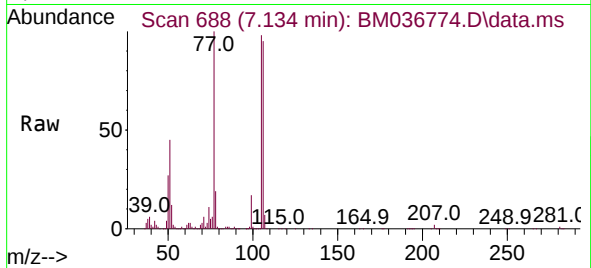
Tgt Ion: 79 Resp: 753696
Ion Ratio Lower Upper
79 100
52 67.9 57.2 85.8
51 32.5 26.8 40.2





#6
Benzaldehyde
Concen: 40.839 ng/ul m
RT: 7.134 min Scan# 687
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

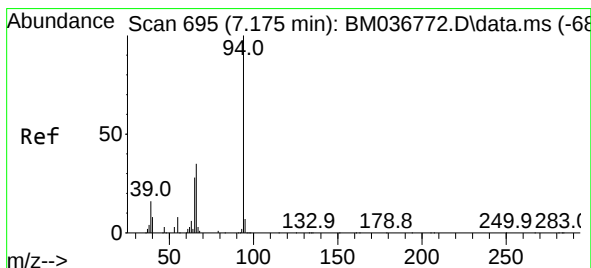
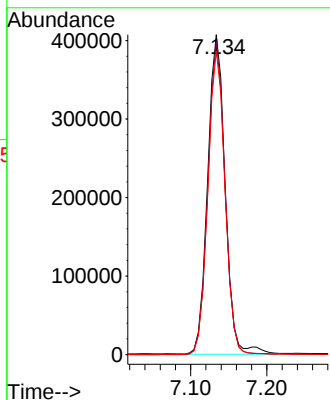
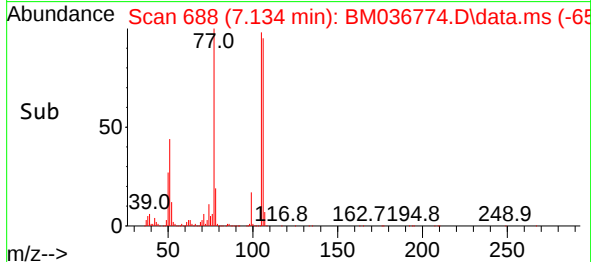


Tgt Ion: 77 Resp: 650130
Ion Ratio Lower Upper
77 100
105 97.8 75.1 112.7
106 94.9 73.0 109.6

Manual Integrations
APPROVED

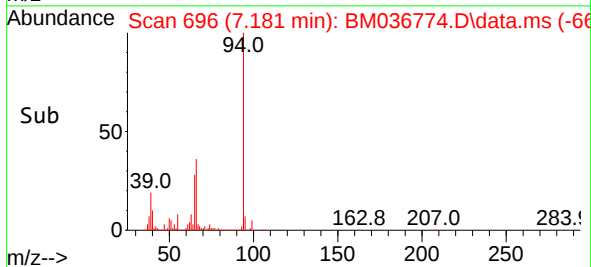
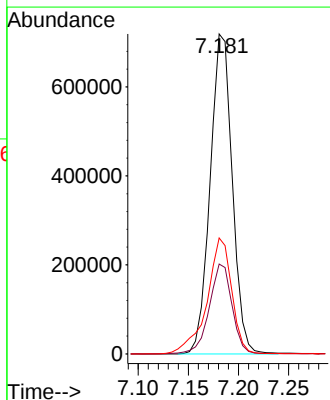
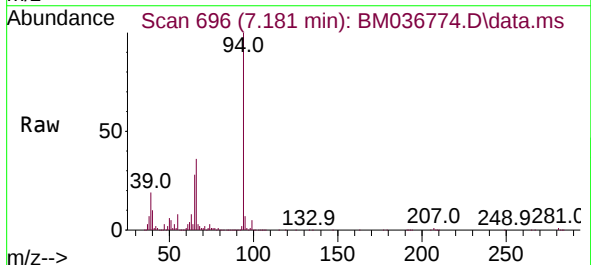
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

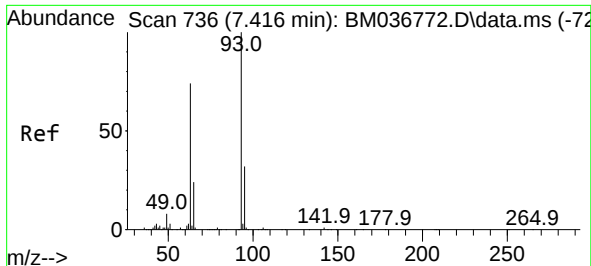
Supervised By :mohammad
ahmed
09/28/2022



#8
Phenol
Concen: 31.331 ng/ul
RT: 7.181 min Scan# 696
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

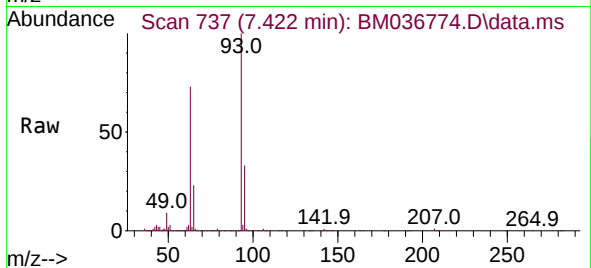
Tgt Ion: 94 Resp: 1105464
Ion Ratio Lower Upper
94 100
65 28.1 22.2 33.4
66 36.2 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 30.966 ng/ul
RT: 7.422 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

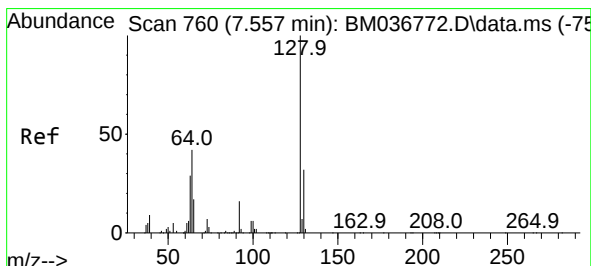
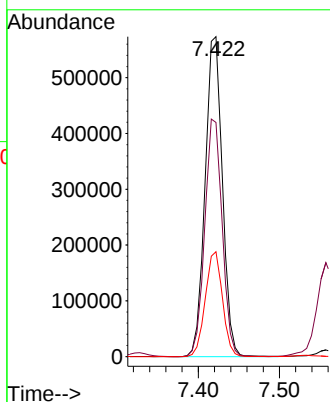
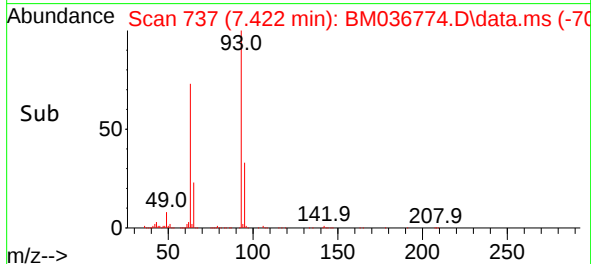


Tgt Ion: 93 Resp: 850078
Ion Ratio Lower Upper
93 100
63 73.2 59.1 88.7
95 32.8 26.1 39.1

Manual Integrations
APPROVED

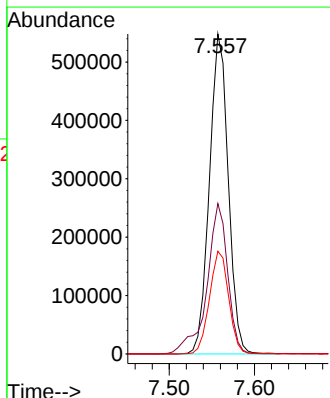
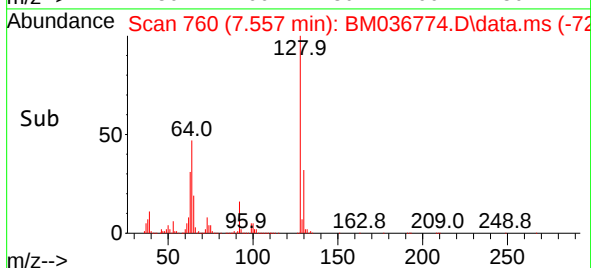
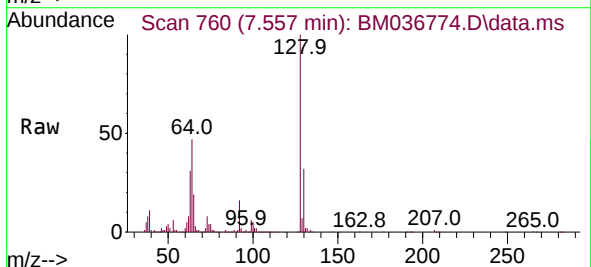
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

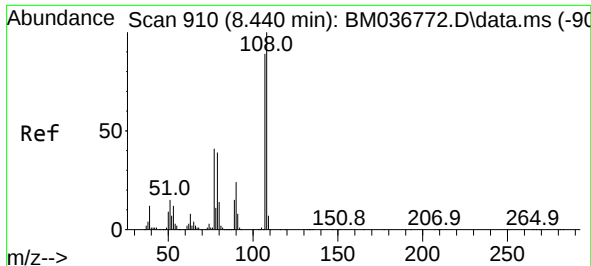
Supervised By :mohammad
ahmed
09/28/2022



#12
2-Chlorophenol
Concen: 32.875 ng/ul
RT: 7.557 min Scan# 760
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Tgt Ion:128 Resp: 841686
Ion Ratio Lower Upper
128 100
64 47.0 37.8 56.8
130 32.1 26.0 39.0





#13

2-Methylphenol

Concen: 31.103 ng/ul

RT: 8.439 min Scan# 910

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764

Tgt Ion:108 Resp: 806624

Ion Ratio Lower Upper

108 100

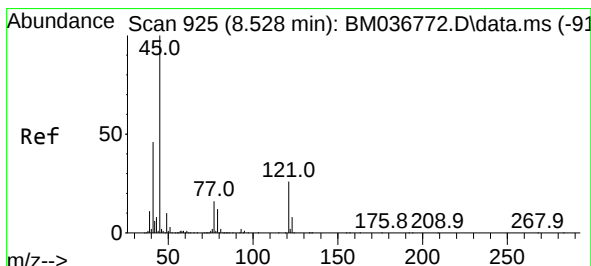
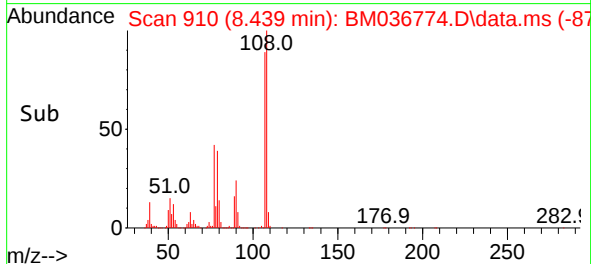
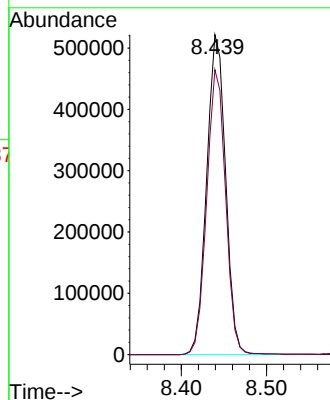
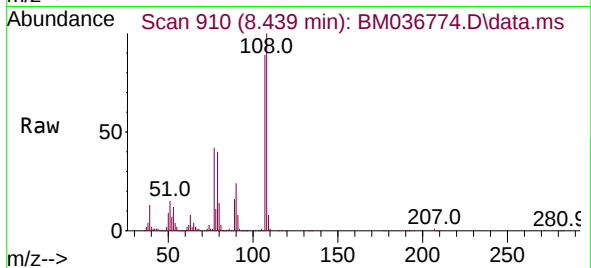
107 89.0 70.7 106.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
ahmed
09/28/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.187 ng/ul

RT: 8.534 min Scan# 926

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

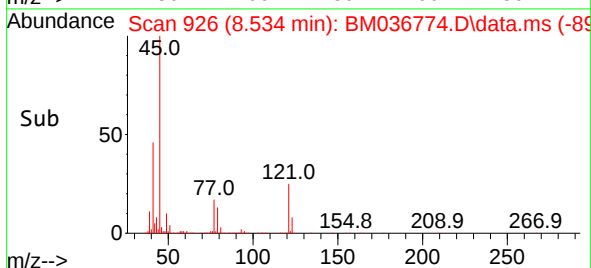
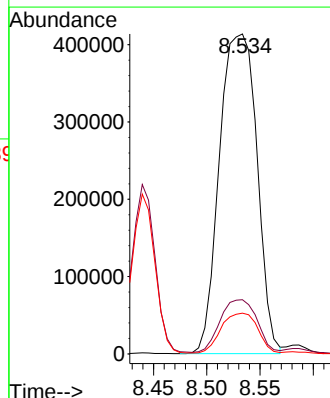
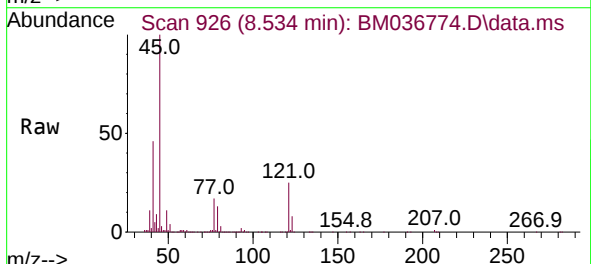
Tgt Ion: 45 Resp: 1014715

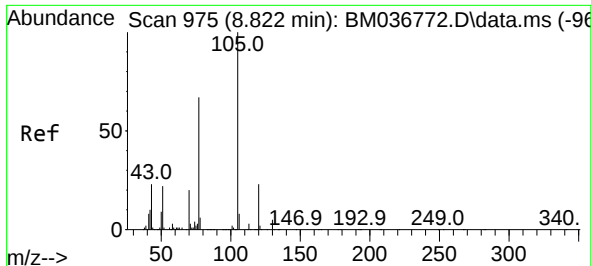
Ion Ratio Lower Upper

45 100

77 16.9 13.1 19.7

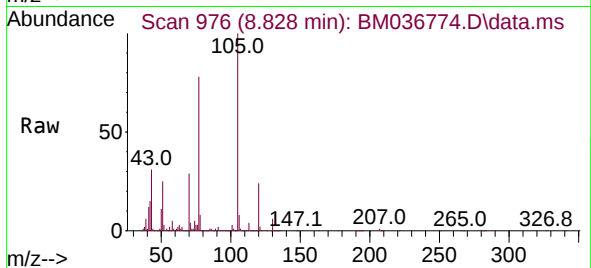
79 12.7 9.5 14.3





#16
Acetophenone
Concen: 30.349 ng/ul
RT: 8.828 min Scan# 975
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

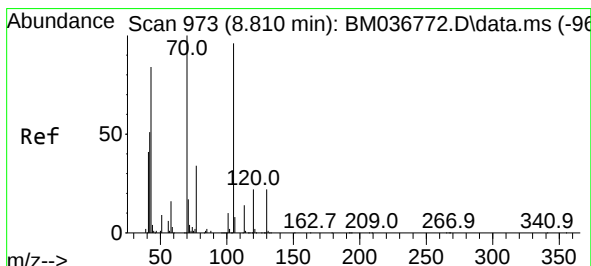
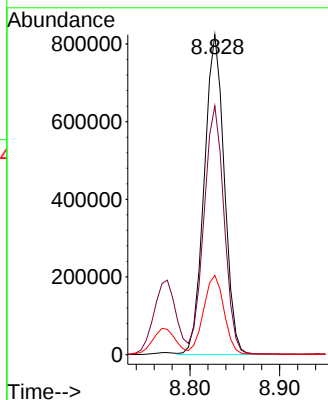
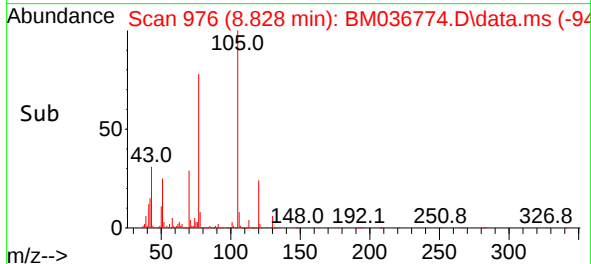


Tgt Ion:105 Resp: 1278686
Ion Ratio Lower Upper
105 100
77 77.7 61.6 92.4
51 24.8 20.5 30.7

Manual Integrations
APPROVED

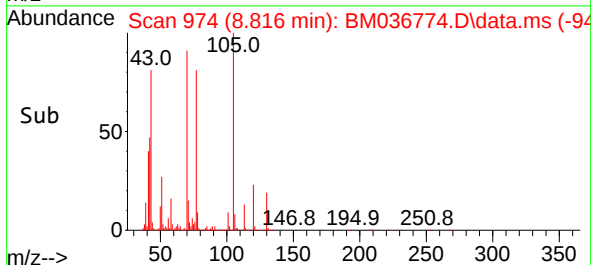
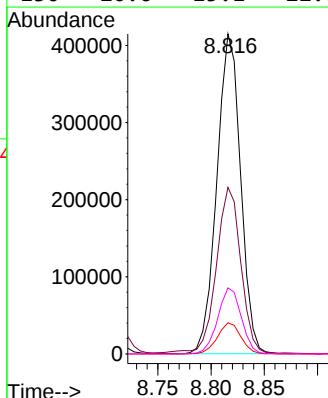
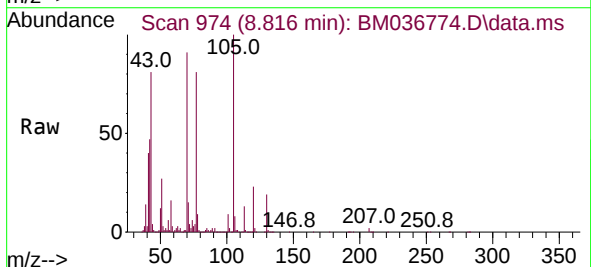
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

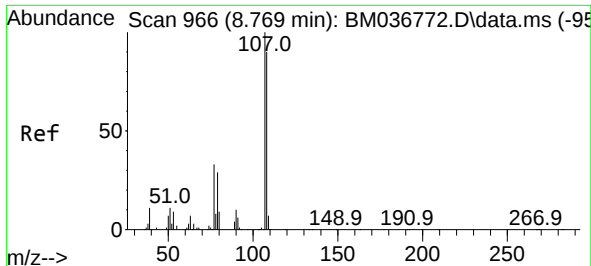
Supervised By :mohammad
ahmed
09/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.684 ng/ul
RT: 8.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

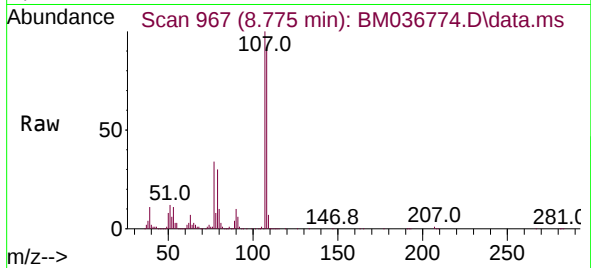
Tgt Ion: 70 Resp: 644143
Ion Ratio Lower Upper
70 100
42 52.0 43.0 64.4
101 9.7 7.7 11.5
130 20.6 15.1 22.7





#18
4-Methylphenol
Concen: 31.675 ng/ul
RT: 8.775 min Scan# 966
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

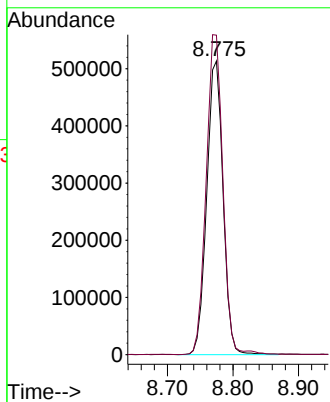
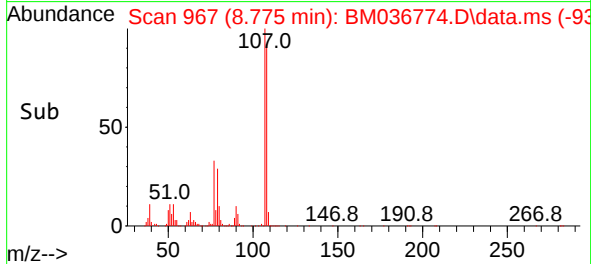
Instrument :
BNA_M
ClientSampleId :
SLCS764



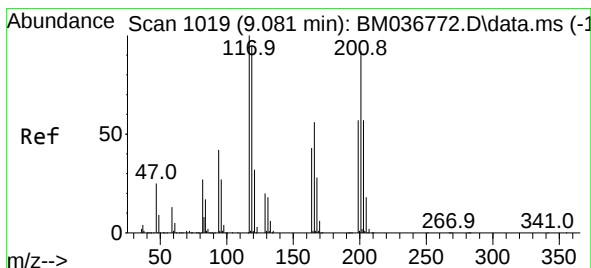
Tgt Ion:108 Resp: 888286
Ion Ratio Lower Upper
108 100
107 108.8 89.4 134.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

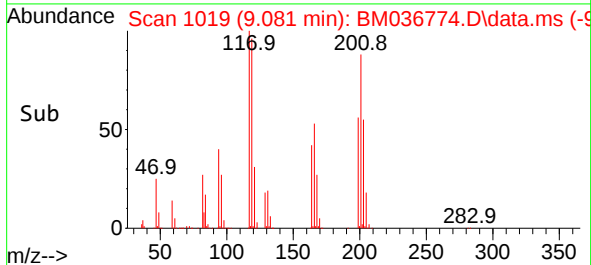
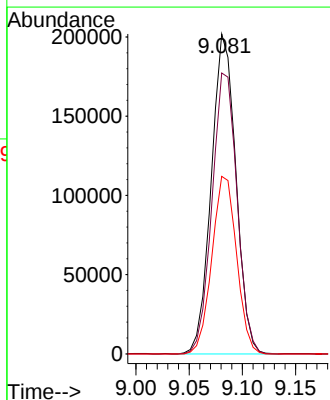
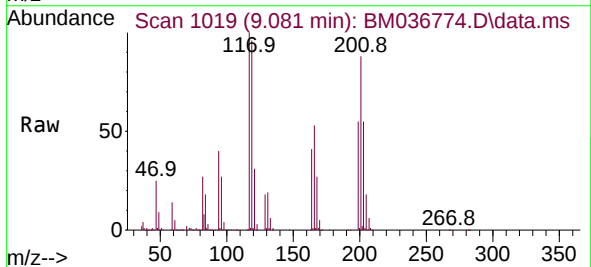


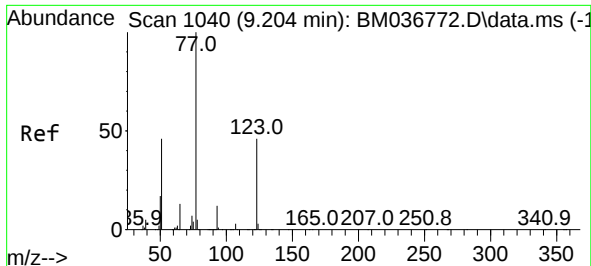
Supervised By :mohammad
ahmed
09/28/2022



#19
Hexachloroethane
Concen: 31.296 ng/ul
RT: 9.081 min Scan# 1019
Delta R.T. -0.012 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

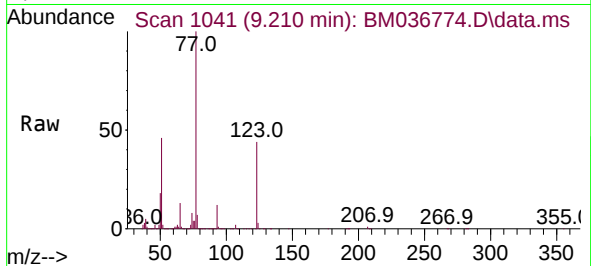
Tgt Ion:117 Resp: 324542
Ion Ratio Lower Upper
117 100
201 87.8 68.7 103.1
199 55.5 43.0 64.6





#22
Nitrobenzene
Concen: 34.253 ng/ul
RT: 9.210 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

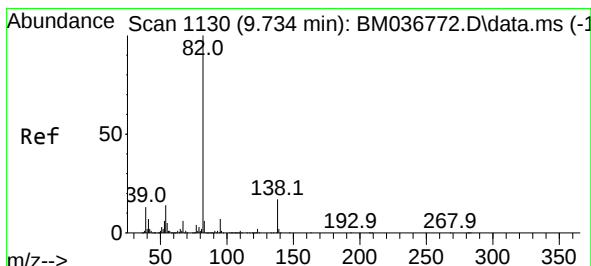
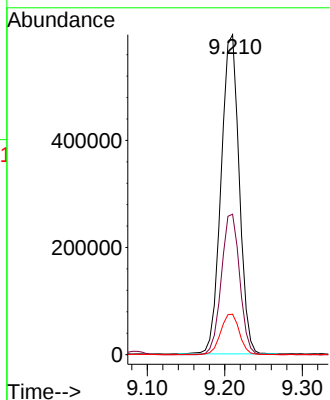
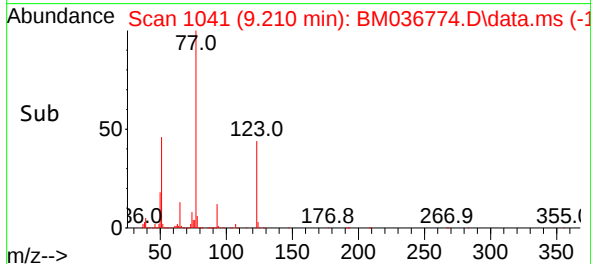


Tgt Ion: 77 Resp: 969744
Ion Ratio Lower Upper
77 100
123 43.9 34.9 52.3
65 12.6 10.7 16.1

Manual Integrations
APPROVED

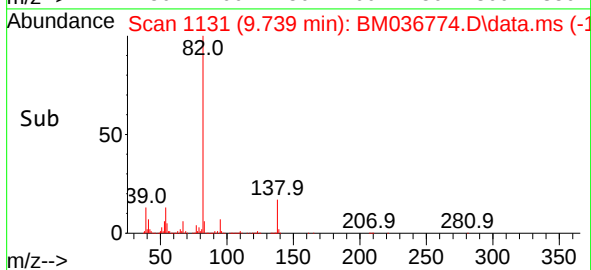
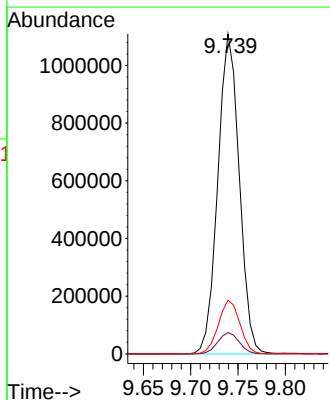
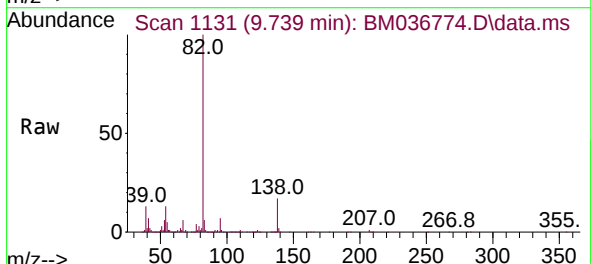
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

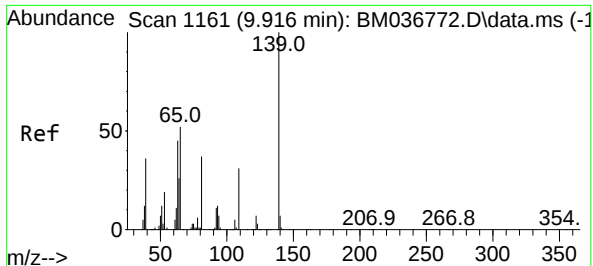
Supervised By :mohammad
ahmed
09/28/2022



#23
Isophorone
Concen: 30.216 ng/ul
RT: 9.739 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

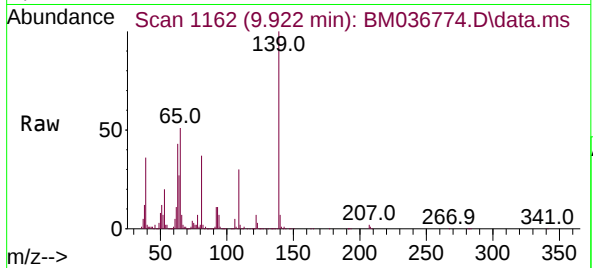
Tgt Ion: 82 Resp: 1744183
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 16.8 13.5 20.3





#25
2-Nitrophenol
Concen: 37.097 ng/ul
RT: 9.922 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

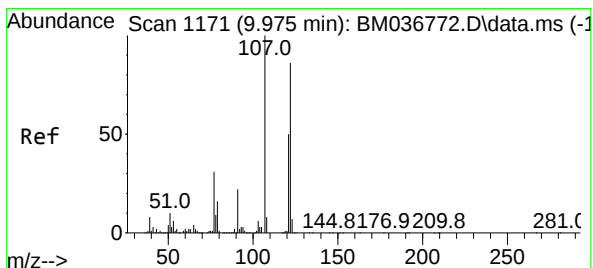
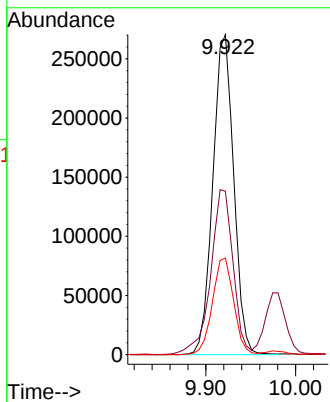
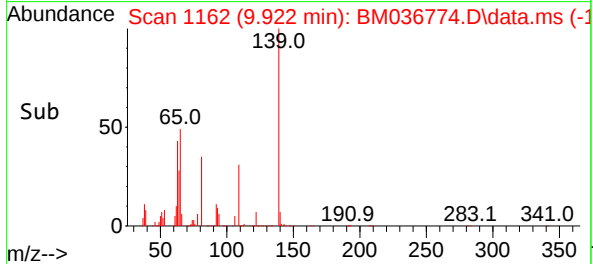


Tgt Ion:139 Resp: 437627
Ion Ratio Lower Upper
139 100
65 51.1 40.9 61.3
109 30.2 23.9 35.9

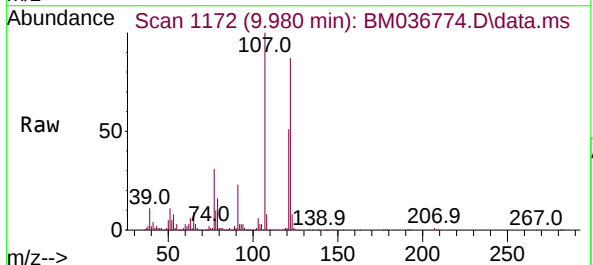
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

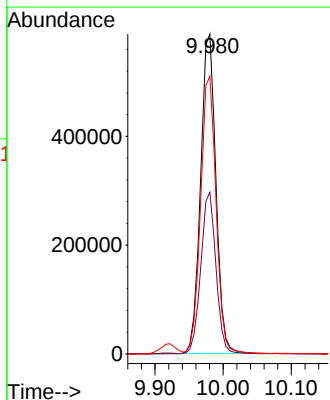
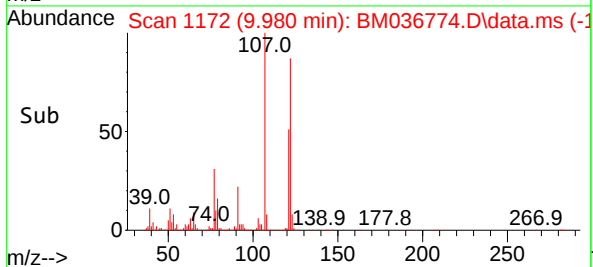
Supervised By :mohammad
ahmed
09/28/2022

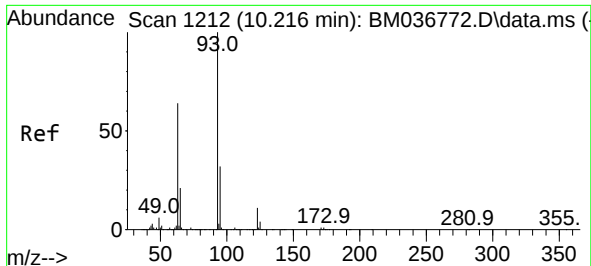


#26
2,4-Dimethylphenol
Concen: 31.602 ng/ul
RT: 9.980 min Scan# 1172
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



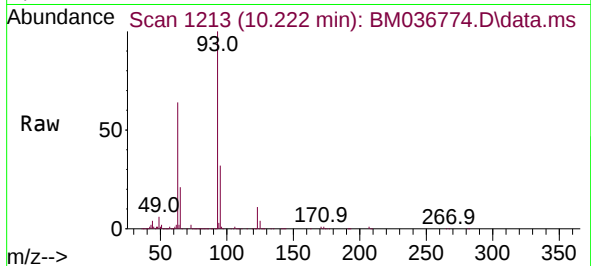
Tgt Ion:107 Resp: 919488
Ion Ratio Lower Upper
107 100
121 50.5 39.4 59.2
122 86.7 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 31.822 ng/ul
RT: 10.222 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

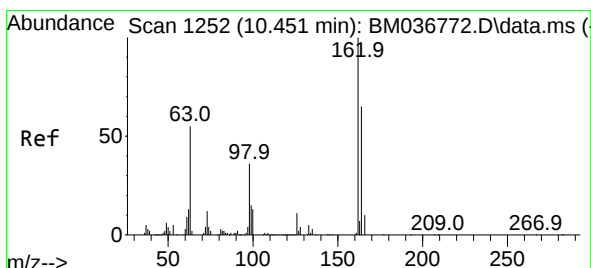
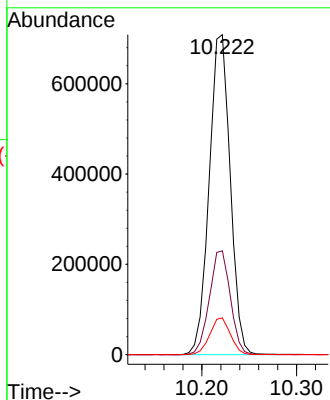
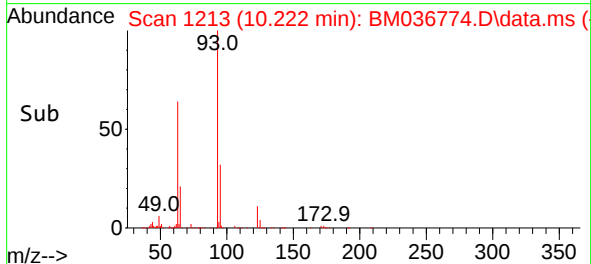


Tgt Ion: 93 Resp: 1094864
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.4
123 11.5 9.2 13.8

Manual Integrations
APPROVED

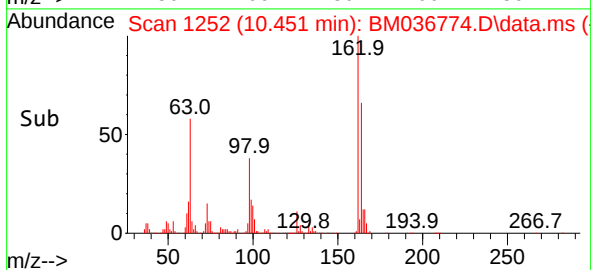
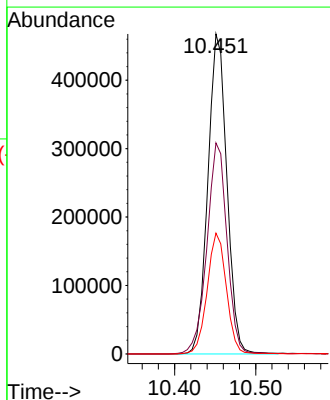
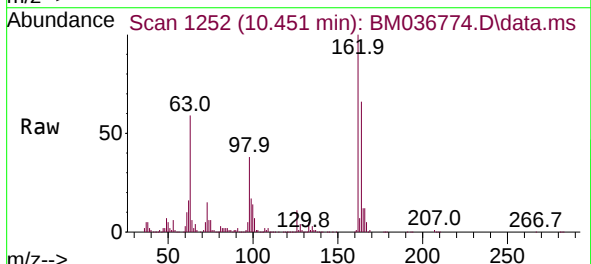
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

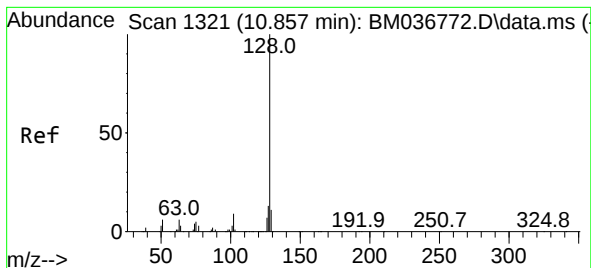
Supervised By :mohammad
ahmed
09/28/2022



#29
2,4-Dichlorophenol
Concen: 32.767 ng/ul
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

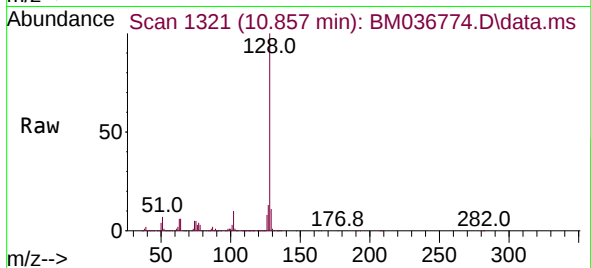
Tgt Ion:162 Resp: 762488
Ion Ratio Lower Upper
162 100
164 65.9 52.1 78.1
98 37.7 29.1 43.7





#30
Naphthalene
Concen: 31.271 ng/ul
RT: 10.857 min Scan# 1321
Delta R.T. -0.012 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

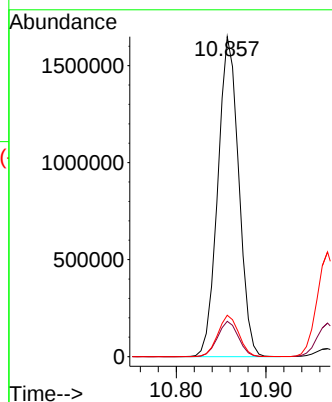
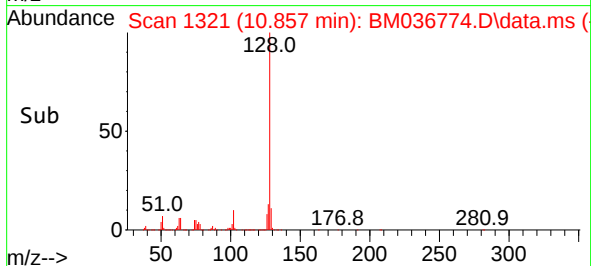
Instrument :
BNA_M
ClientSampleId :
SLCS764



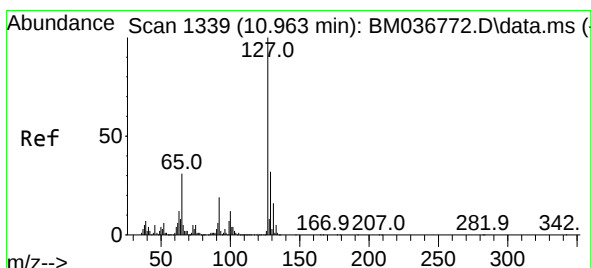
Tgt Ion:128 Resp: 2683695
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.3 15.5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

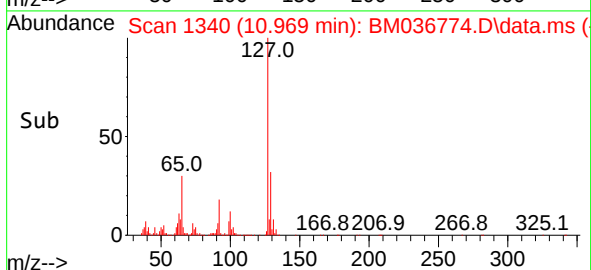
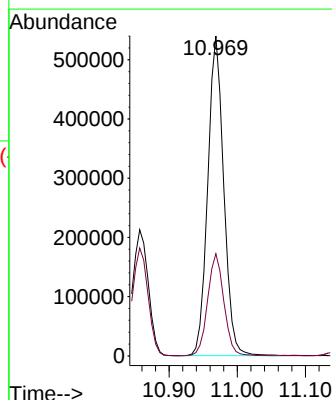
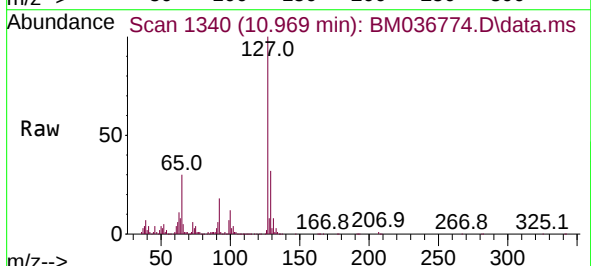


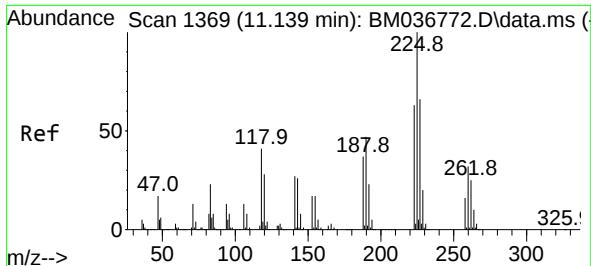
Supervised By :mohammad
ahmed
09/28/2022



#32
4-Chloroaniline
Concen: 23.114 ng/ul
RT: 10.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

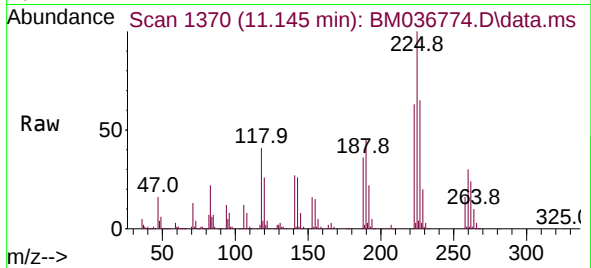
Tgt Ion:127 Resp: 878201
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.2





#33
Hexachlorobutadiene
Concen: 29.819 ng/ul
RT: 11.145 min Scan# 1369
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

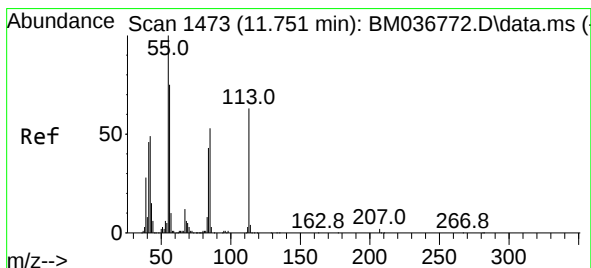
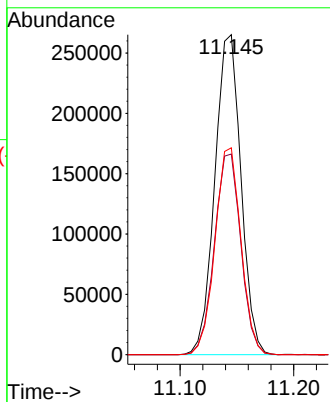
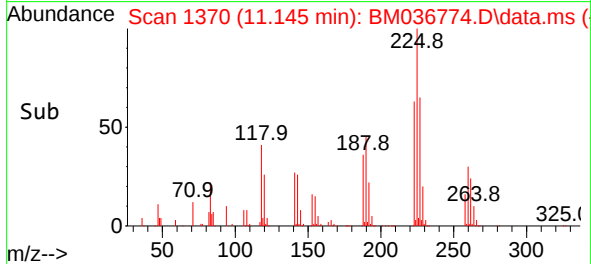


Tgt Ion:225 Resp: 424379
Ion Ratio Lower Upper
225 100
223 62.7 49.8 74.8
227 64.6 51.0 76.6

Manual Integrations
APPROVED

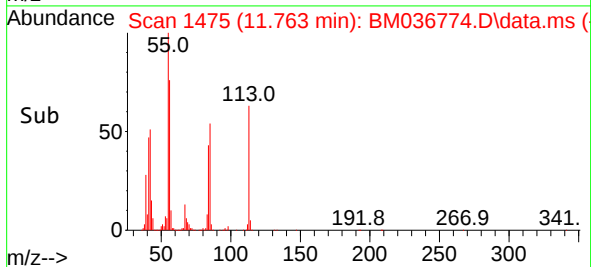
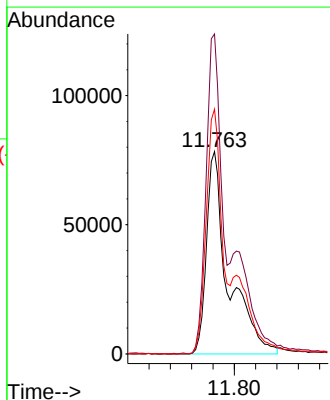
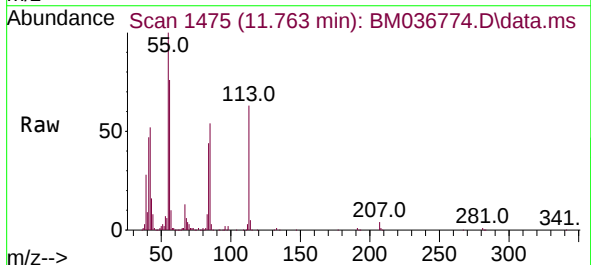
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

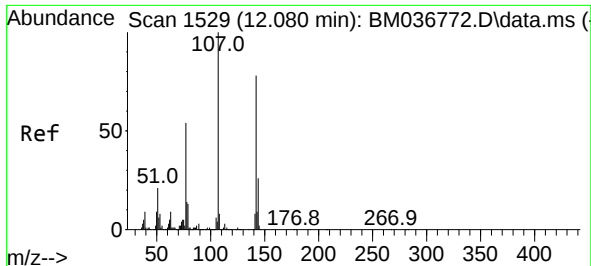
Supervised By :mohammad
ahmed
09/28/2022



#34
Caprolactam
Concen: 29.499 ng/ul m
RT: 11.763 min Scan# 1475
Delta R.T. 0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

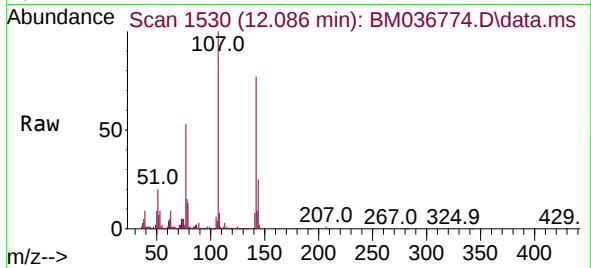
Tgt Ion:113 Resp: 222667
Ion Ratio Lower Upper
113 100
55 158.1 127.5 191.3
56 120.9 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 32.398 ng/ul
RT: 12.086 min Scan# 1529
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

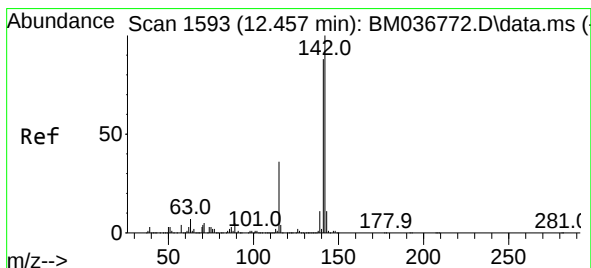
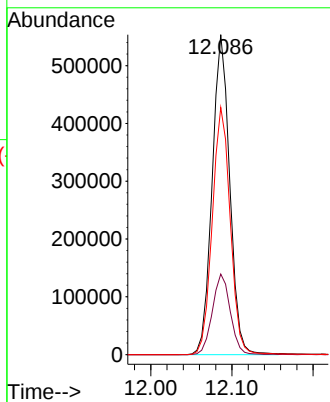
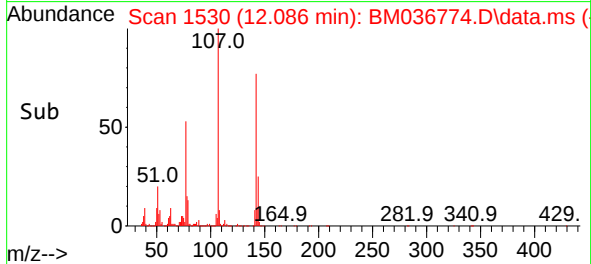


Tgt Ion:107 Resp: 832203
Ion Ratio Lower Upper
107 100
144 25.2 21.5 32.3
142 77.2 63.9 95.9

Manual Integrations
APPROVED

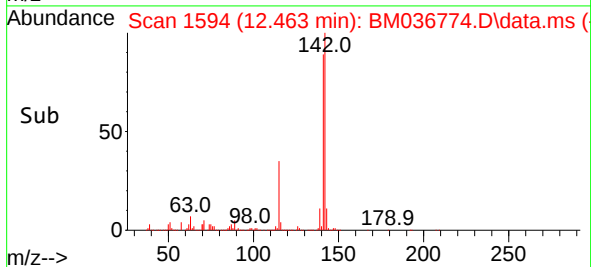
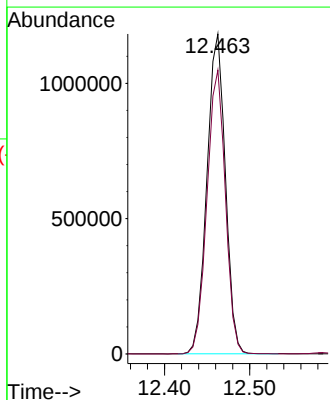
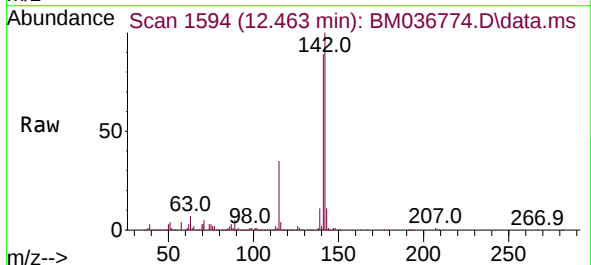
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

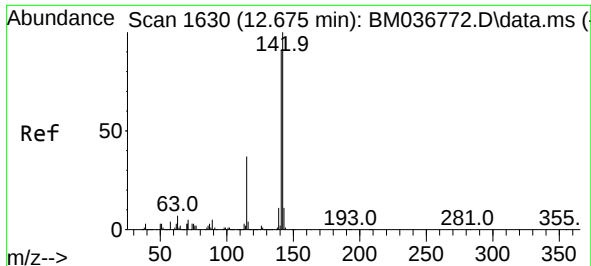
Supervised By :mohammad
ahmed
09/28/2022



#36
2-Methylnaphthalene
Concen: 31.071 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Tgt Ion:142 Resp: 1776653
Ion Ratio Lower Upper
142 100
141 88.7 70.7 106.1





#37

1-Methylnaphthalene

Concen: 31.399 ng/ul

RT: 12.680 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BM036774.D

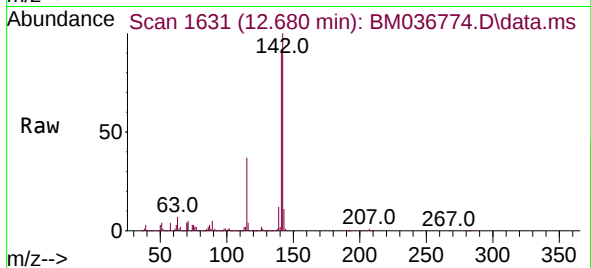
Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764



Tgt Ion:142 Resp: 1804936

Ion Ratio Lower Upper

142 100

141 92.3 73.4 110.2

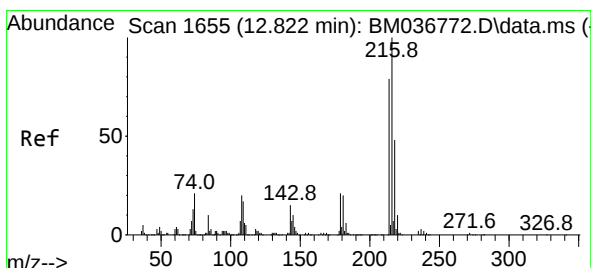
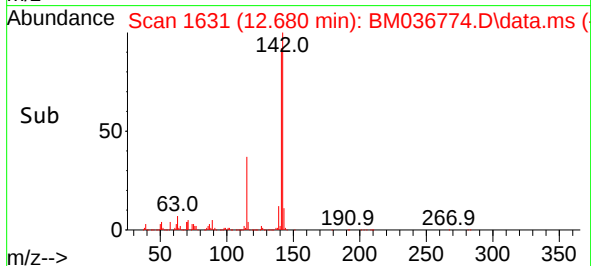
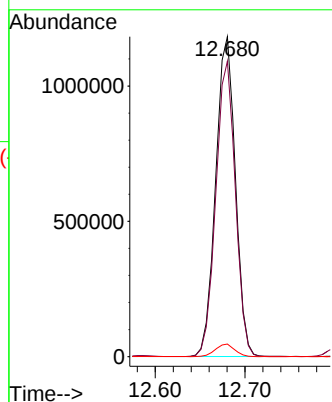
116 3.9 3.1 4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
ahmed
09/28/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.763 ng/ul

RT: 12.821 min Scan# 1655

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

Tgt Ion:216 Resp: 847486

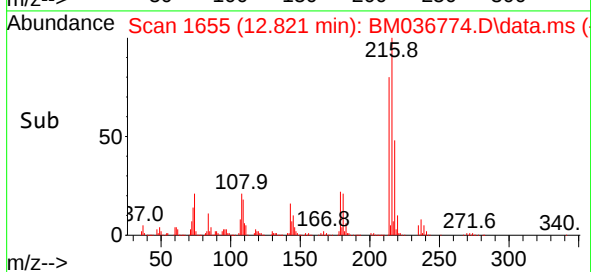
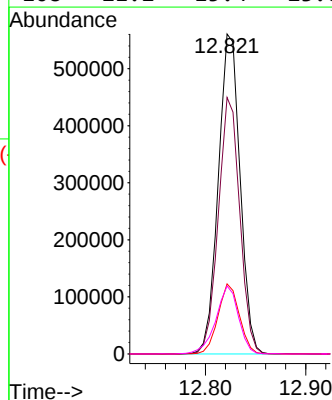
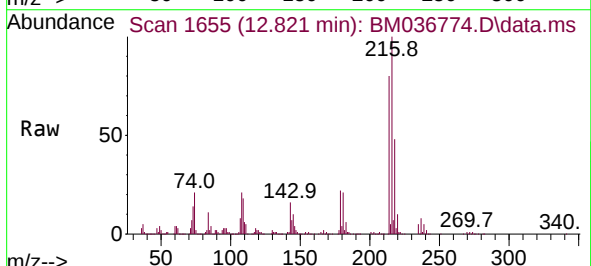
Ion Ratio Lower Upper

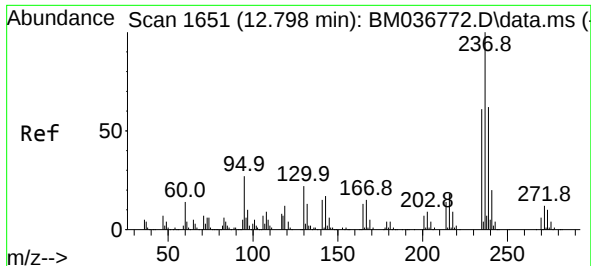
216 100

214 80.1 62.4 93.6

179 21.9 16.7 25.1

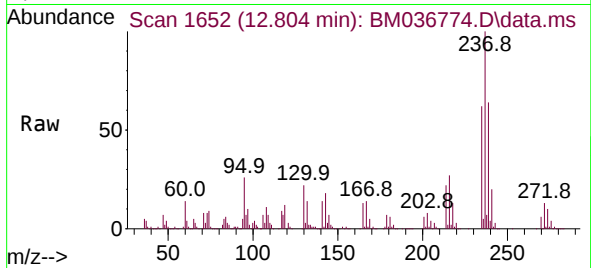
108 21.2 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 26.402 ng/ul
RT: 12.804 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

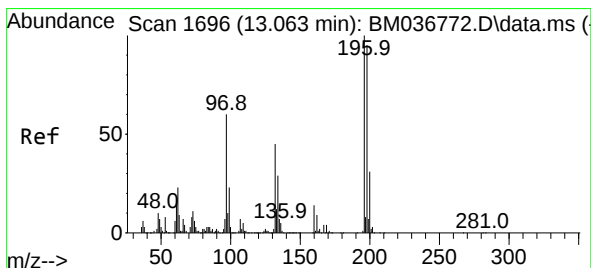
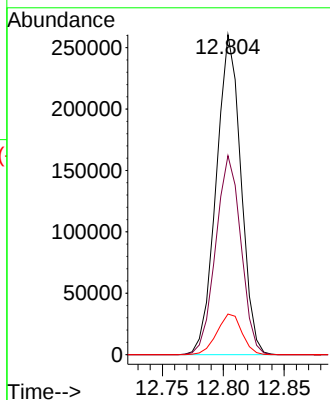
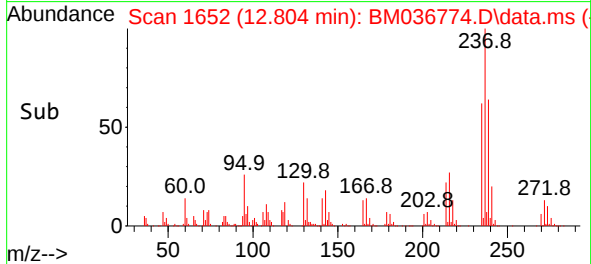


Tgt Ion:237 Resp: 367115
Ion Ratio Lower Upper
237 100
235 62.2 50.9 76.3
272 13.3 10.3 15.5

Manual Integrations
APPROVED

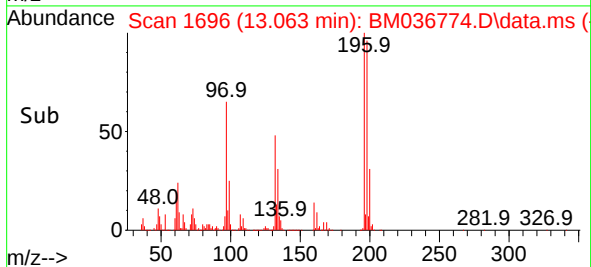
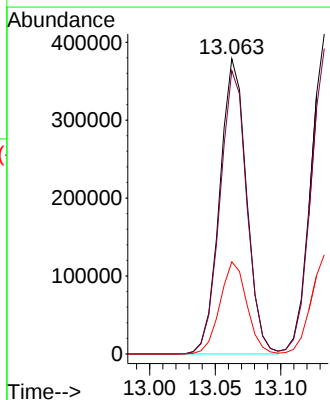
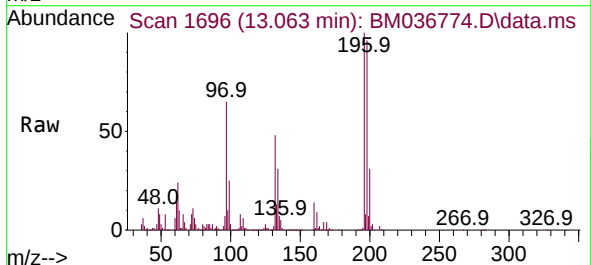
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

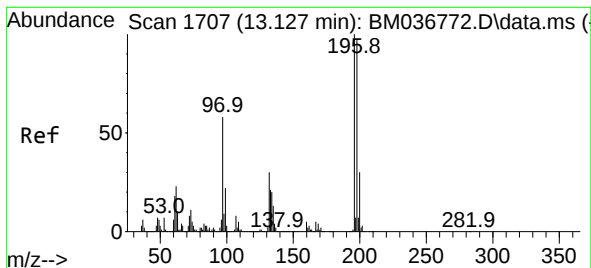
Supervised By :mohammad
ahmed
09/28/2022



#41
2,4,6-Trichlorophenol
Concen: 33.062 ng/ul
RT: 13.063 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

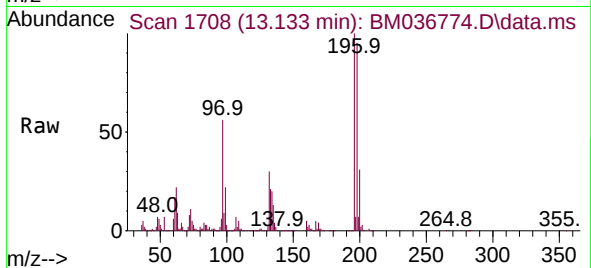
Tgt Ion:196 Resp: 540123
Ion Ratio Lower Upper
196 100
198 96.0 77.3 115.9
200 31.2 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 33.805 ng/ul
RT: 13.133 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

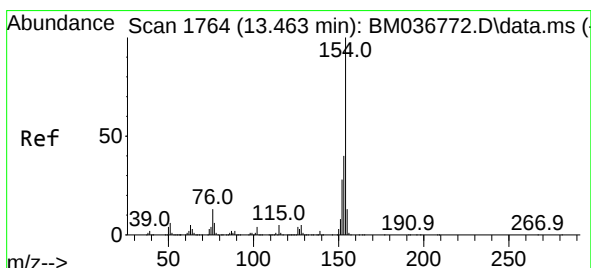
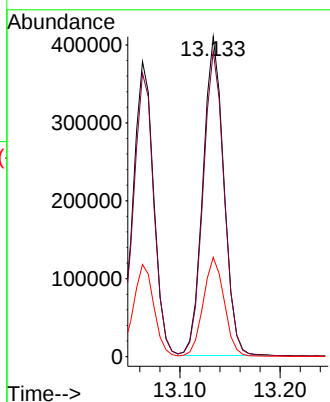
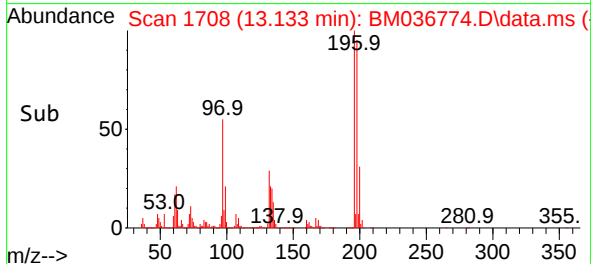


Tgt Ion:196 Resp: 592104
Ion Ratio Lower Upper
196 100
198 95.4 75.6 113.4
200 31.0 24.7 37.1

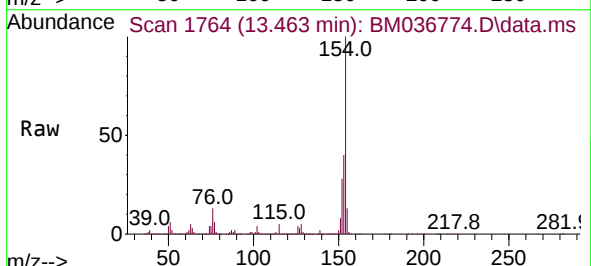
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

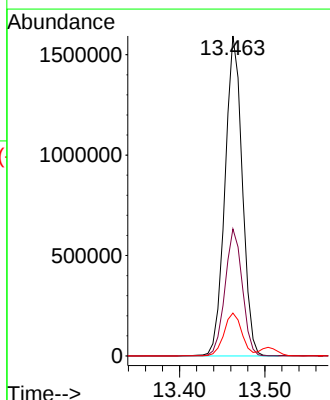
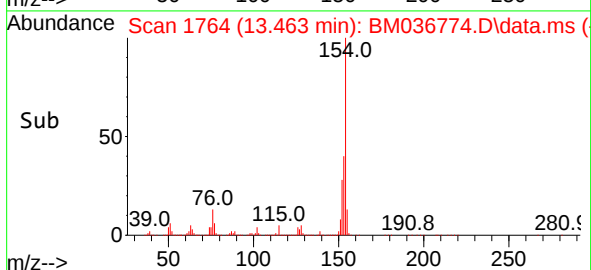
Supervised By :mohammad
ahmed
09/28/2022

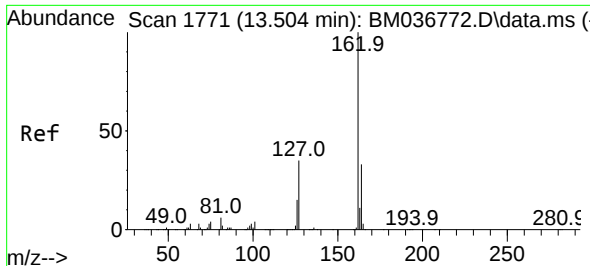


#43
1,1'-Biphenyl
Concen: 32.279 ng/ul
RT: 13.463 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



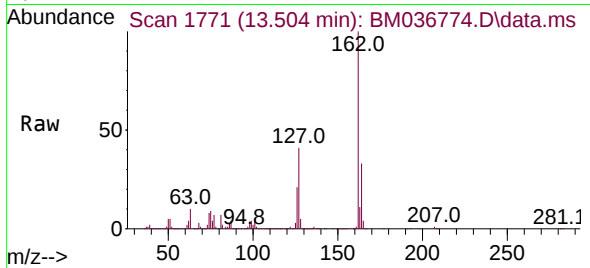
Tgt Ion:154 Resp: 2243048
Ion Ratio Lower Upper
154 100
153 39.7 31.4 47.2
76 13.4 10.4 15.6





#44
2-Chloronaphthalene
Concen: 31.945 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

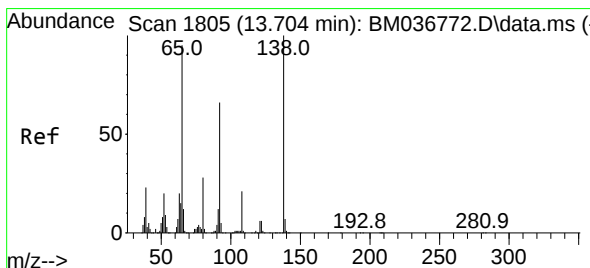
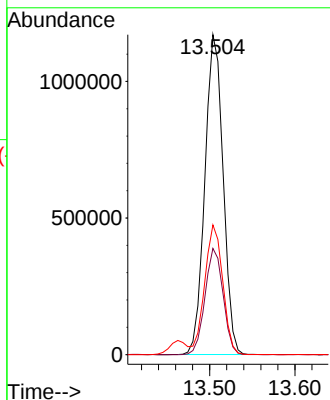
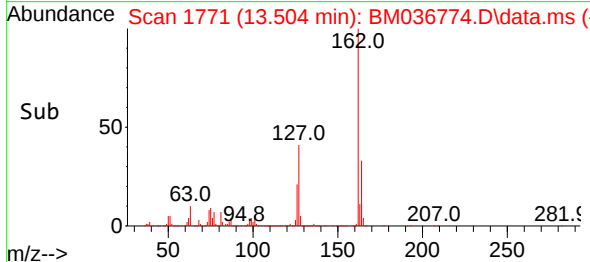


Tgt Ion:162 Resp: 1741937
Ion Ratio Lower Upper
162 100
164 33.2 26.2 39.2
127 40.5 32.6 49.0

Manual Integrations APPROVED

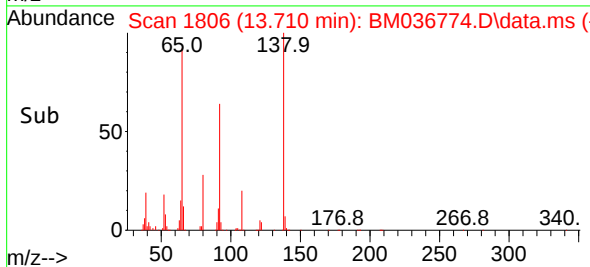
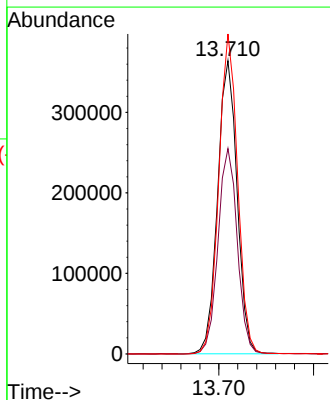
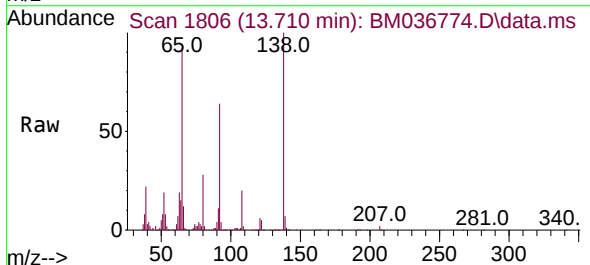
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

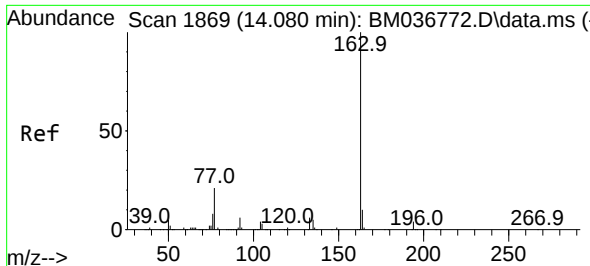
Supervised By :mohammad
ahmed
09/28/2022



#45
2-Nitroaniline
Concen: 38.708 ng/ul
RT: 13.710 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

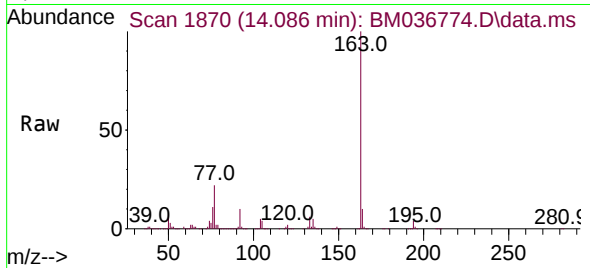
Tgt Ion: 65 Resp: 519517
Ion Ratio Lower Upper
65 100
92 70.0 54.4 81.6
138 109.1 86.1 129.1





#47
Dimethylphthalate
Concen: 31.246 ng/ul
RT: 14.086 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

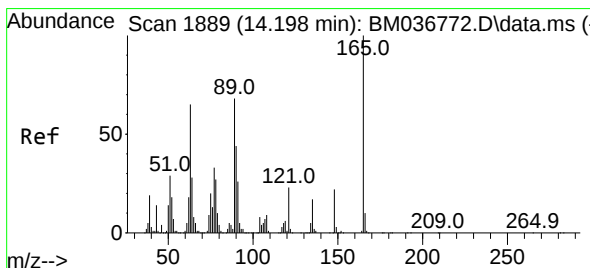
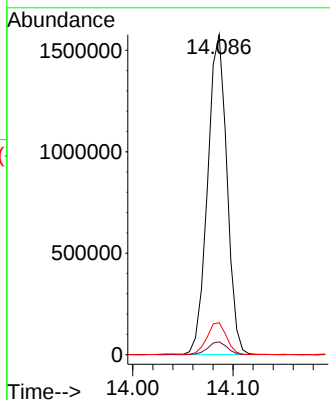
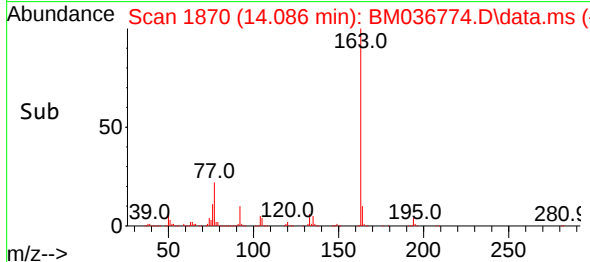


Tgt Ion:163 Resp: 2107242
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.0 8.3 12.5

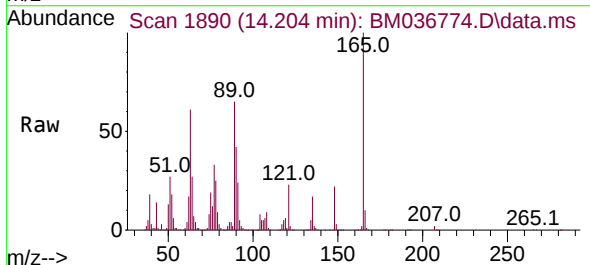
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

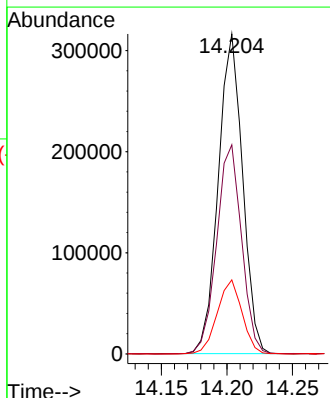
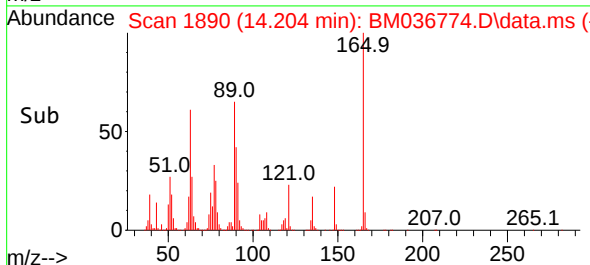
Supervised By :mohammad
ahmed
09/28/2022

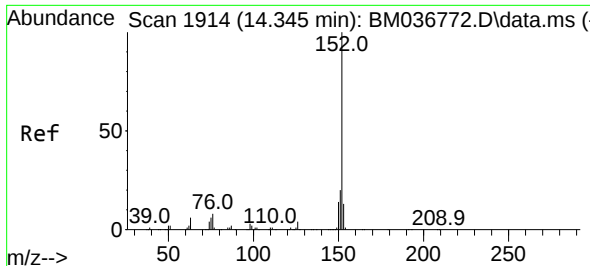


#48
2,6-Dinitrotoluene
Concen: 37.298 ng/ul
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



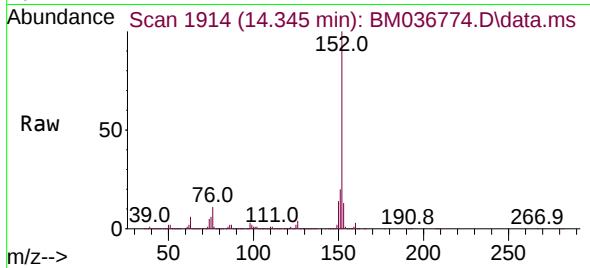
Tgt Ion:165 Resp: 408963
Ion Ratio Lower Upper
165 100
89 65.3 52.8 79.2
121 23.1 19.4 29.0





#50
Acenaphthylene
Concen: 31.567 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

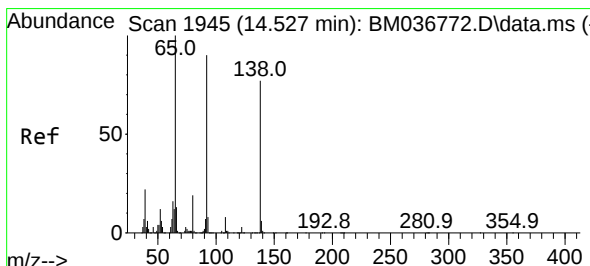
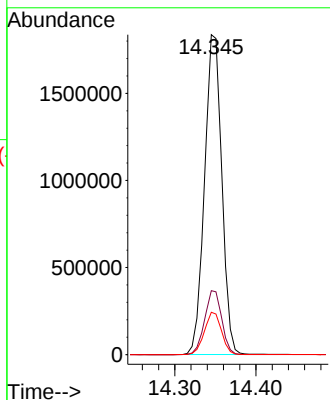
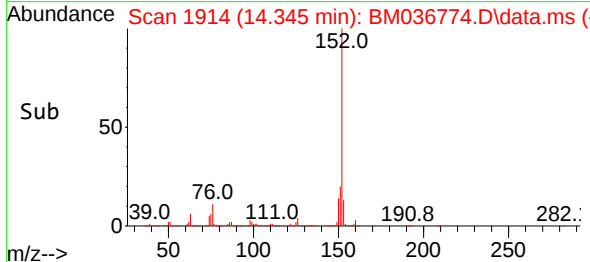


Tgt Ion:152 Resp: 2721742
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.2 10.5 15.7

Manual Integrations APPROVED

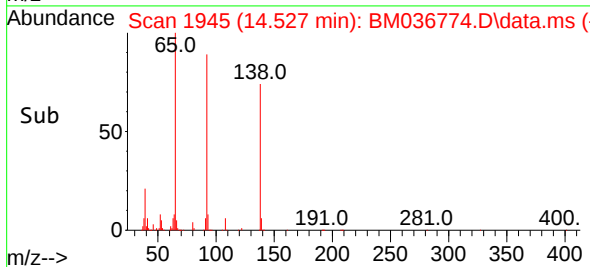
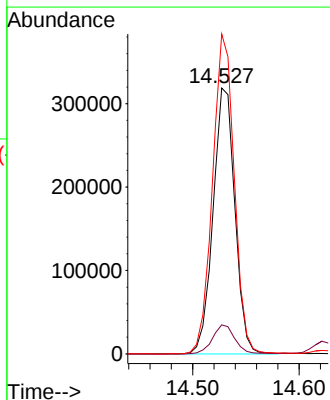
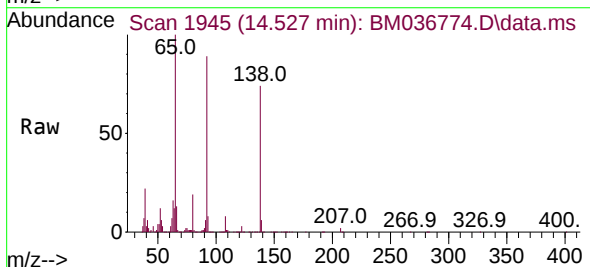
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

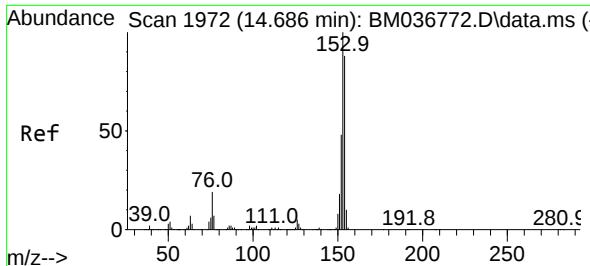
Supervised By :mohammad
ahmed
09/28/2022



#51
3-Nitroaniline
Concen: 34.545 ng/ul
RT: 14.527 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

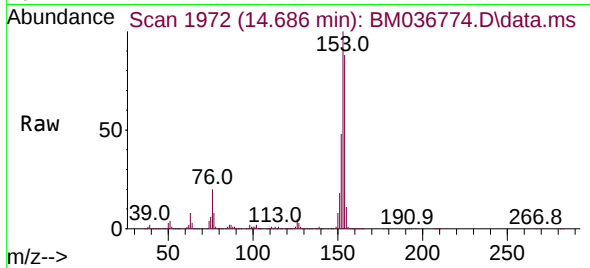
Tgt Ion:138 Resp: 454280
Ion Ratio Lower Upper
138 100
108 10.9 12.5 18.7#
92 120.4 95.4 143.2





#52
Acenaphthene
Concen: 31.540 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

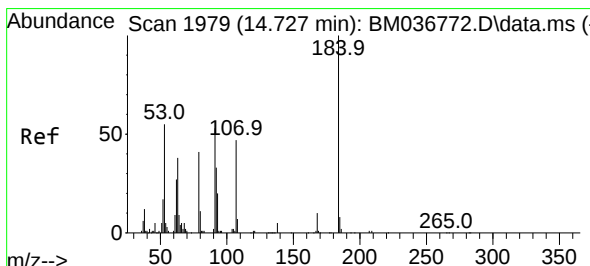
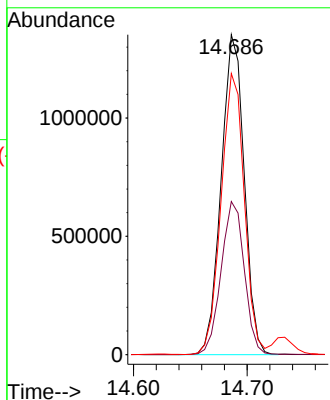
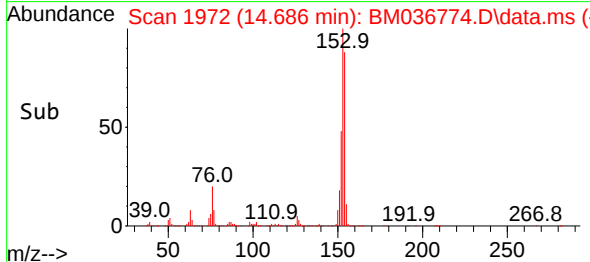


Tgt Ion:153 Resp: 1902752
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.2
154 87.8 71.0 106.6

Manual Integrations APPROVED

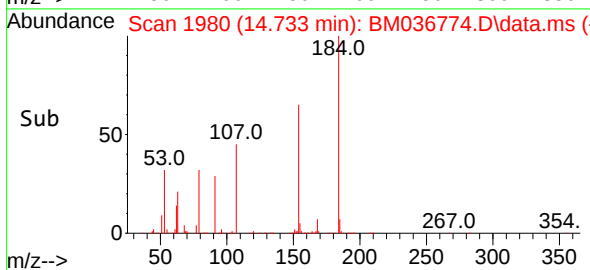
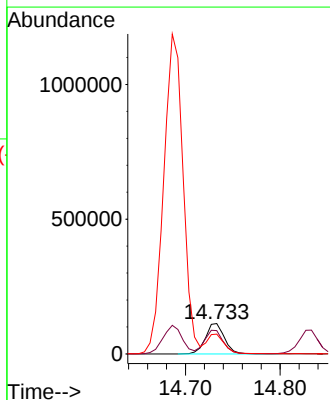
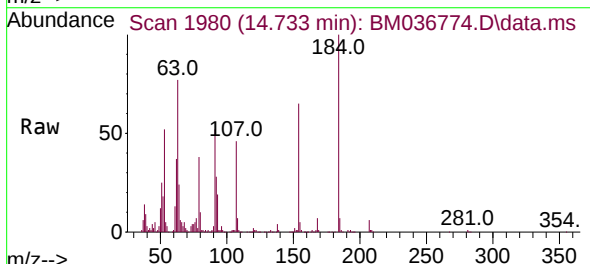
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

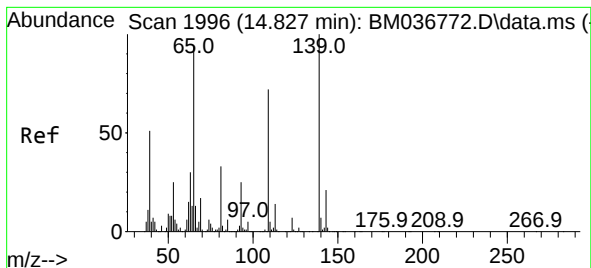
Supervised By :mohammad
ahmed
09/28/2022



#53
2,4-Dinitrophenol
Concen: 32.180 ng/ul
RT: 14.733 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

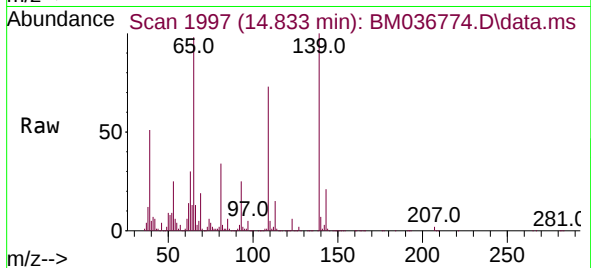
Tgt Ion:184 Resp: 156566
Ion Ratio Lower Upper
184 100
63 76.8 58.8 88.2
154 65.2 55.0 82.4





#55
4-Nitrophenol
Concen: 28.510 ng/ul
RT: 14.833 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

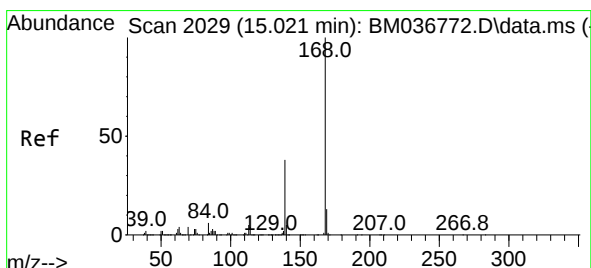
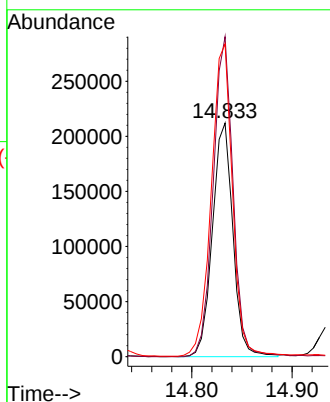
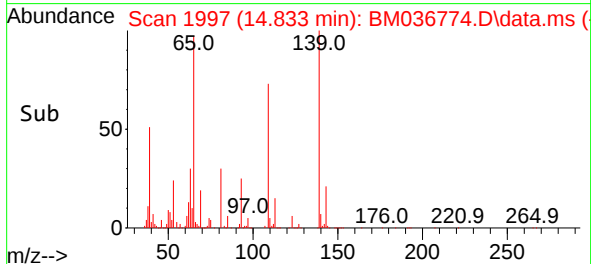


Tgt Ion:109 Resp: 300534
Ion Ratio Lower Upper
109 100
139 137.0 102.2 153.4
65 133.8 105.7 158.5

Manual Integrations
APPROVED

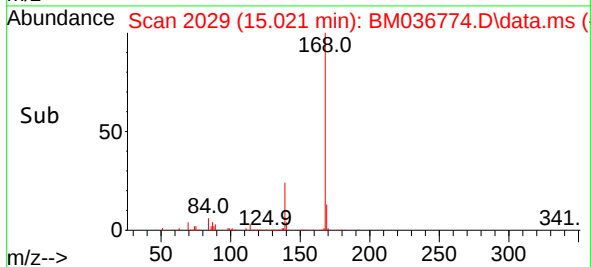
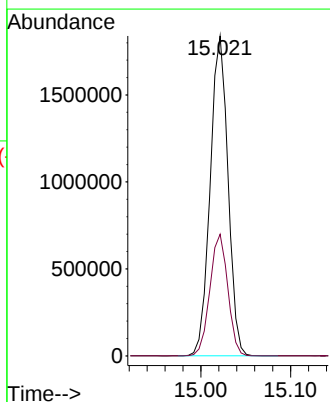
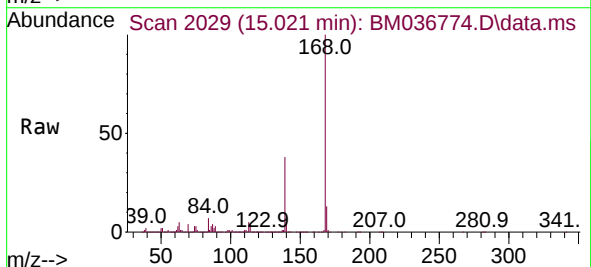
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

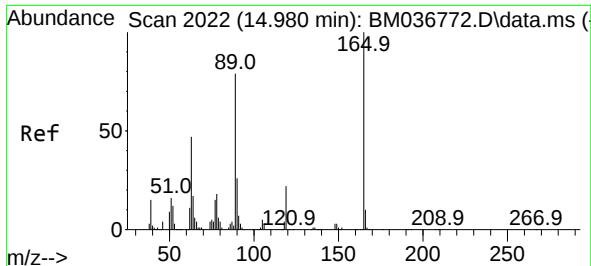
Supervised By :mohammad
ahmed
09/28/2022



#56
Dibenzofuran
Concen: 31.466 ng/ul
RT: 15.021 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

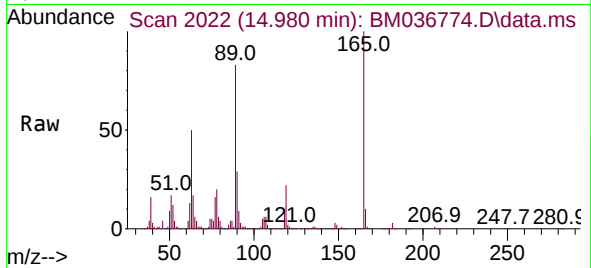
Tgt Ion:168 Resp: 2549397
Ion Ratio Lower Upper
168 100
139 38.0 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 36.805 ng/ul
RT: 14.980 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

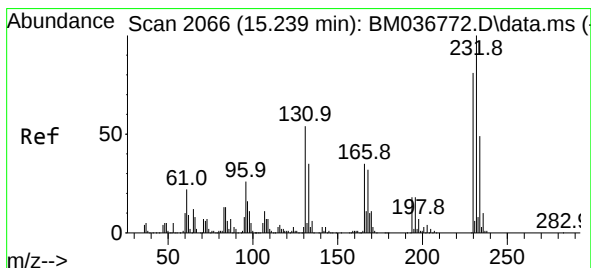
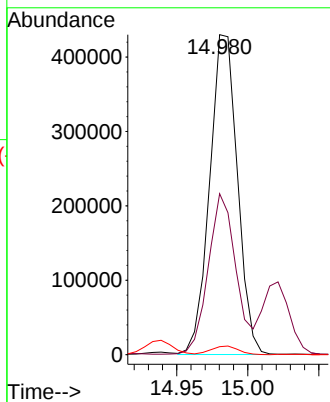
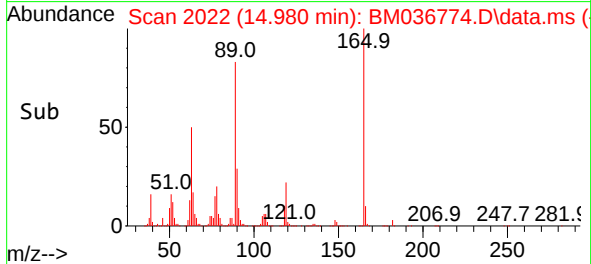


Tgt Ion:165 Resp: 586693
Ion Ratio Lower Upper
165 100
63 50.3 39.7 59.5
182 2.5 2.1 3.1

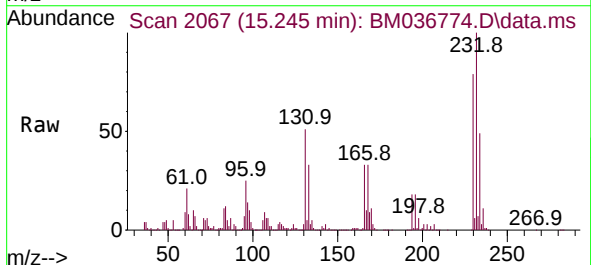
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

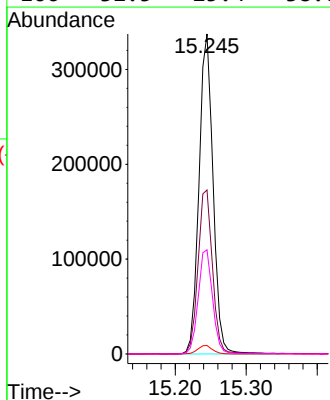
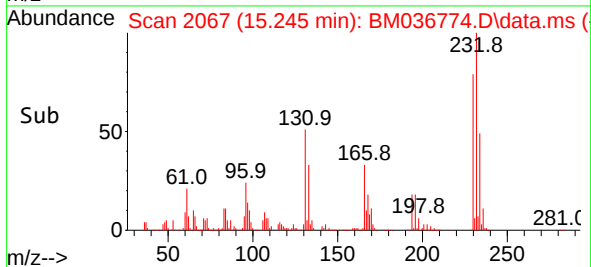
Supervised By :mohammad
ahmed
09/28/2022

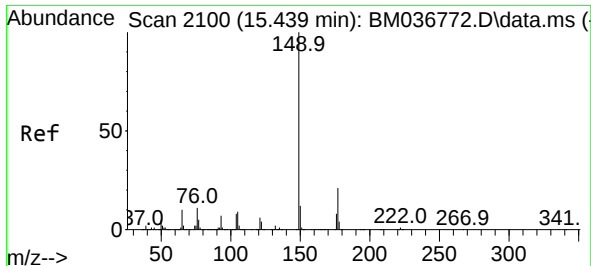


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.498 ng/ul
RT: 15.245 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



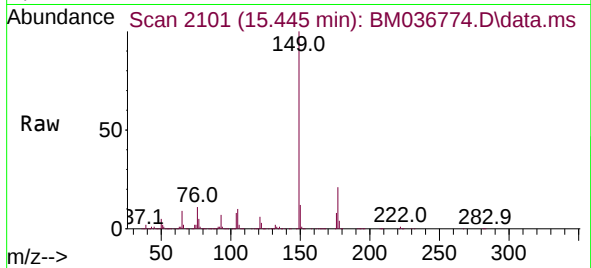
Tgt Ion:232 Resp: 461819
Ion Ratio Lower Upper
232 100
131 51.2 39.1 58.7
130 2.6 1.8 2.6
166 32.5 25.4 38.0





#59
Diethylphthalate
Concen: 31.610 ng/ul
RT: 15.445 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

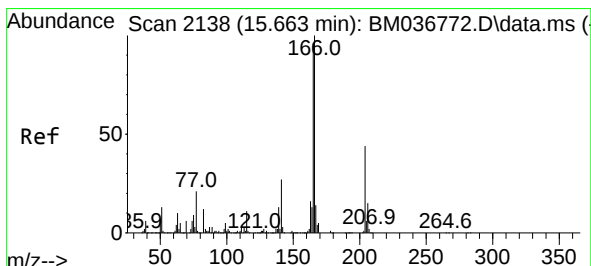
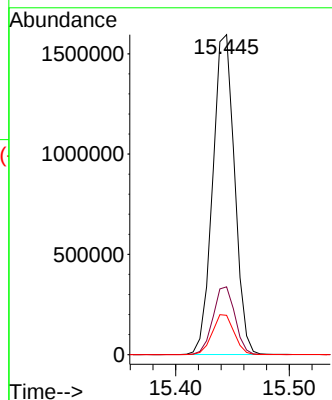


Tgt Ion:149 Resp: 2134066
Ion Ratio Lower Upper
149 100
177 21.2 17.3 25.9
150 12.3 10.1 15.1

Manual Integrations
APPROVED

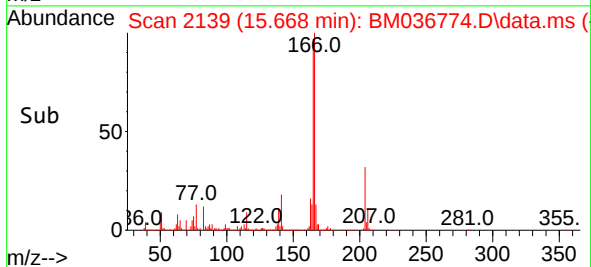
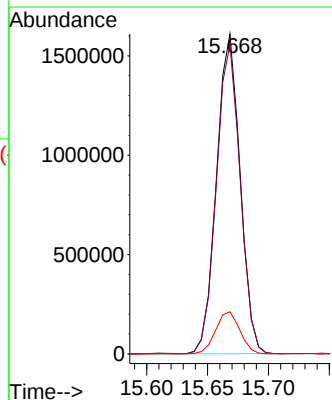
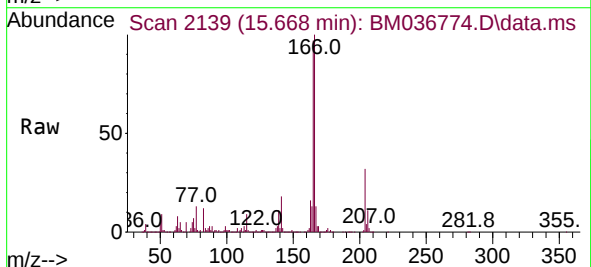
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

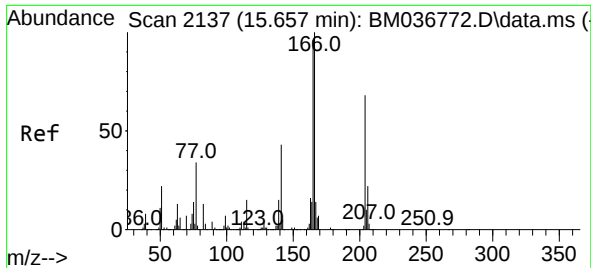
Supervised By :mohammad
ahmed
09/28/2022



#61
Fluorene
Concen: 31.446 ng/ul
RT: 15.668 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

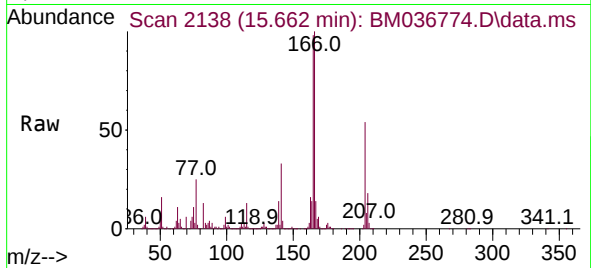
Tgt Ion:166 Resp: 2169899
Ion Ratio Lower Upper
166 100
165 96.6 78.5 117.7
167 13.2 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 30.995 ng/ul
RT: 15.662 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

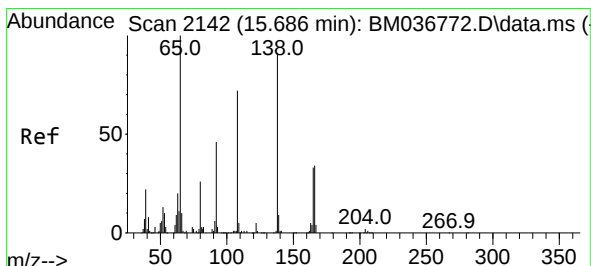
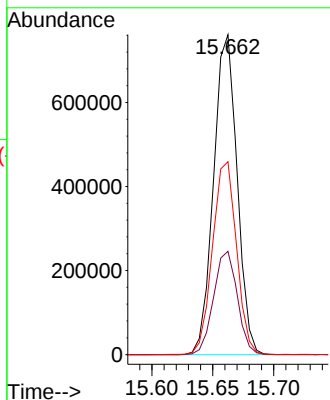
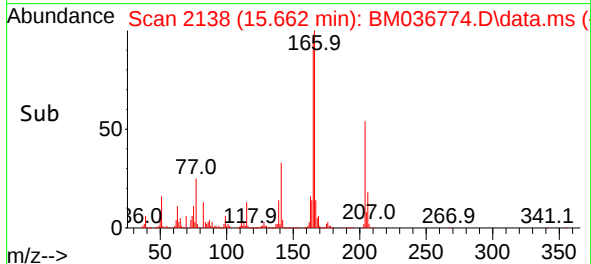


Tgt Ion:204 Resp: 102285
Ion Ratio Lower Upper
204 100
206 32.3 25.7 38.5
141 60.3 49.4 74.0

Manual Integrations
APPROVED

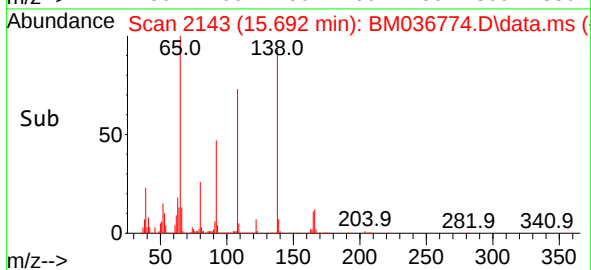
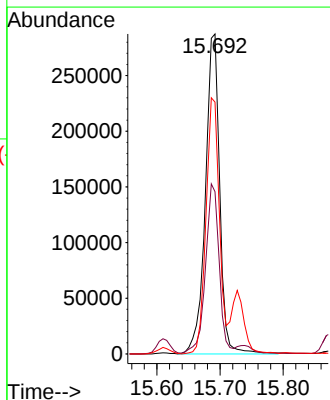
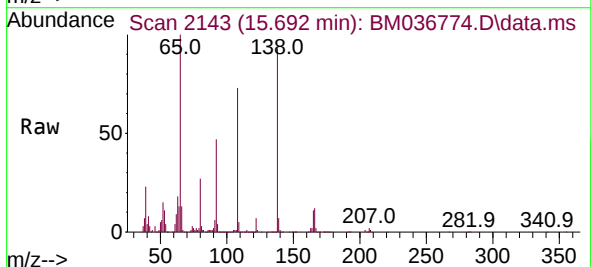
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

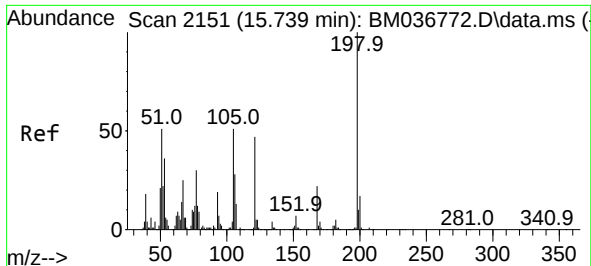
Supervised By :mohammad
ahmed
09/28/2022



#63
4-Nitroaniline
Concen: 35.468 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

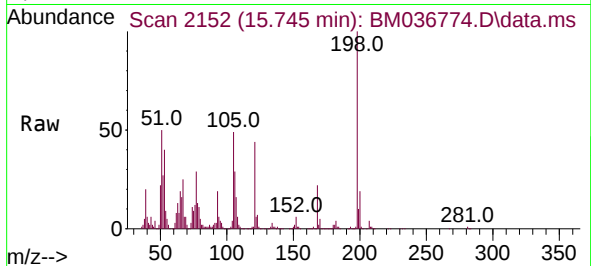
Tgt Ion:138 Resp: 453167
Ion Ratio Lower Upper
138 100
92 50.7 42.1 63.1
108 78.7 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 34.329 ng/ul
RT: 15.745 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

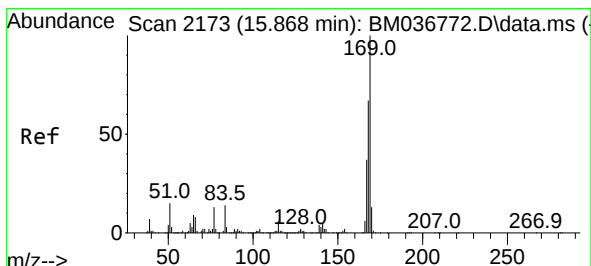
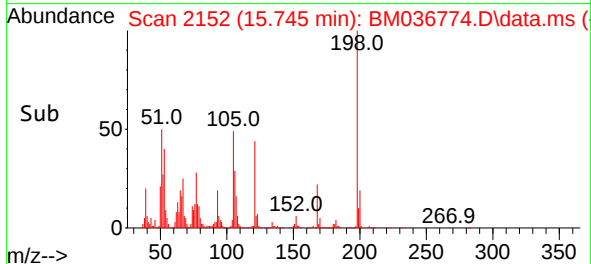
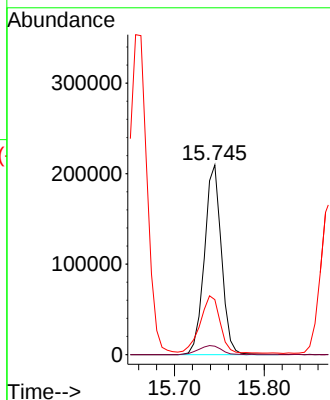


Tgt Ion:198 Resp: 275636
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.2
77 29.0 24.0 36.0

Manual Integrations
APPROVED

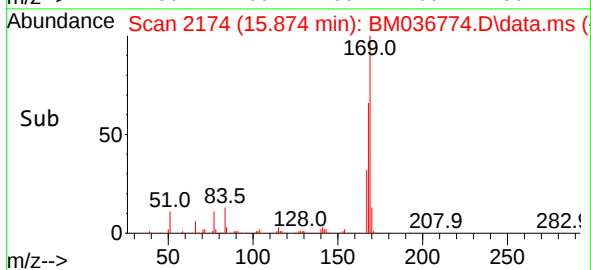
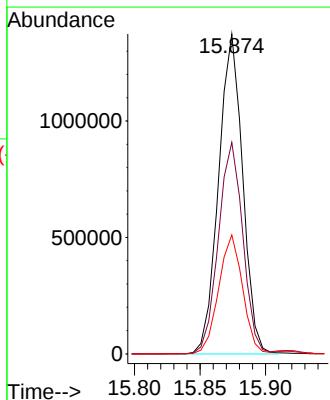
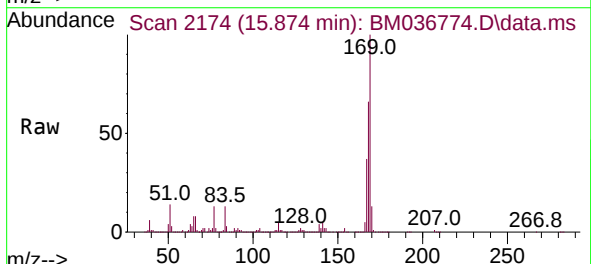
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

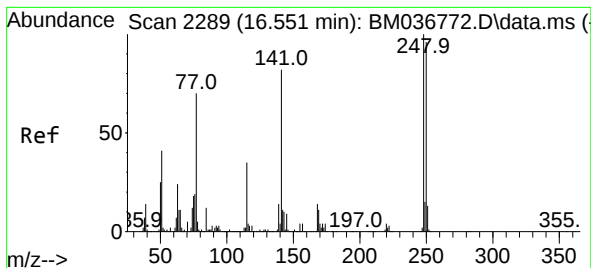
Supervised By :mohammad
ahmed
09/28/2022



#67
N-Nitrosodiphenylamine
Concen: 33.213 ng/ul
RT: 15.874 min Scan# 2174
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

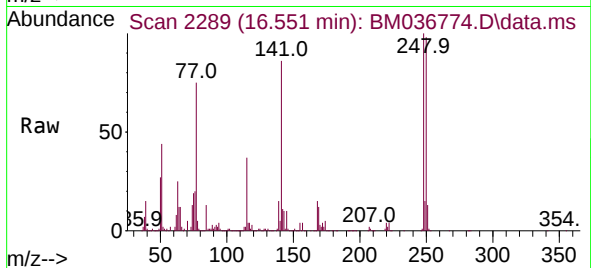
Tgt Ion:169 Resp: 1759164
Ion Ratio Lower Upper
169 100
168 66.1 54.6 81.8
167 37.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 30.720 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

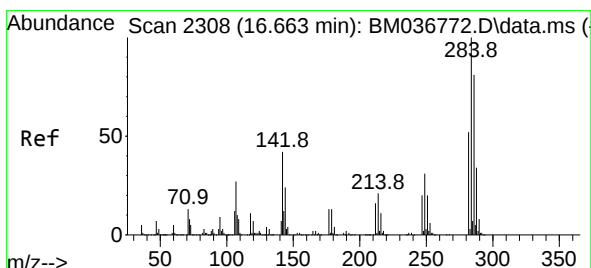
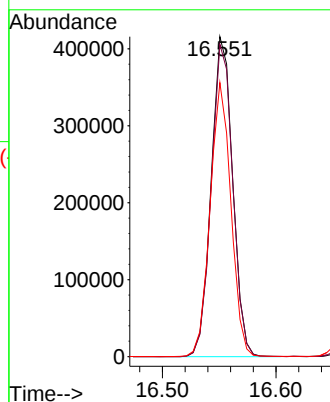
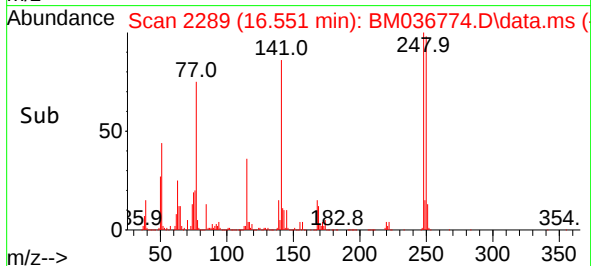


Tgt Ion:248 Resp: 544521
Ion Ratio Lower Upper
248 100
250 97.6 78.9 118.3
141 85.6 65.7 98.5

Manual Integrations
APPROVED

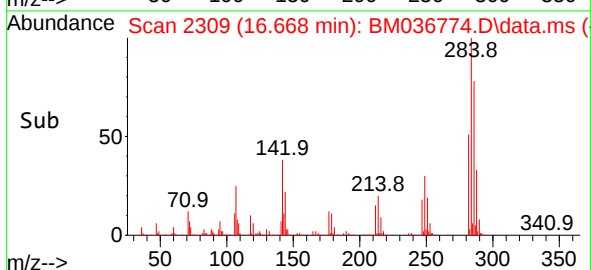
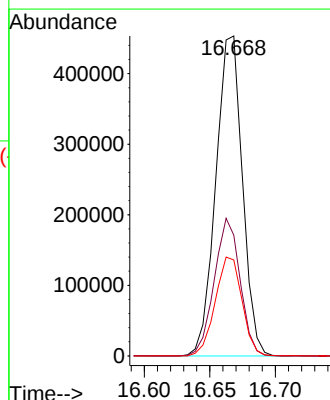
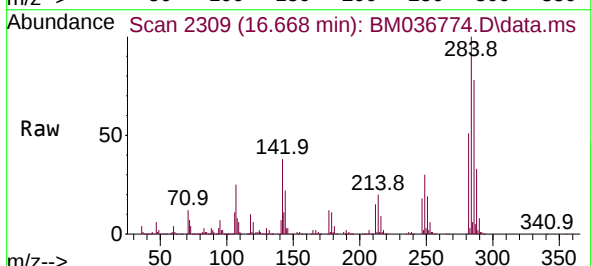
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

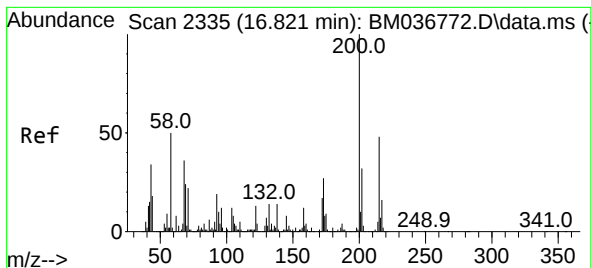
Supervised By :mohammad
ahmed
09/28/2022



#69
Hexachlorobenzene
Concen: 30.592 ng/ul
RT: 16.668 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Tgt Ion:284 Resp: 641372
Ion Ratio Lower Upper
284 100
142 37.7 30.8 46.2
249 30.0 24.2 36.2





#70

Atrazine

Concen: 14.320 ng/ul

RT: 16.821 min Scan# 2335

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764

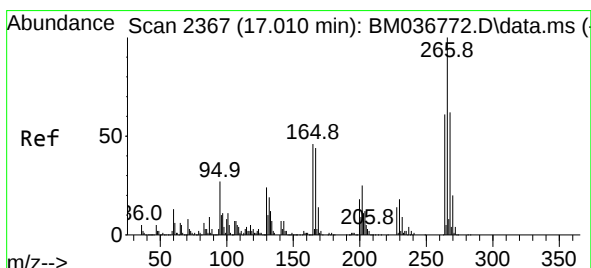
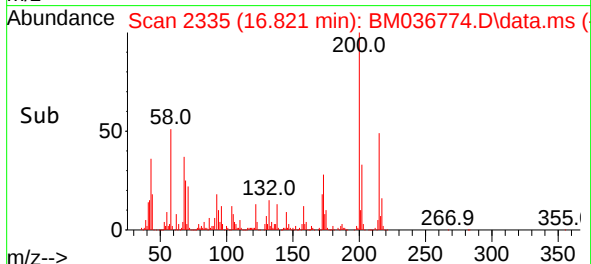
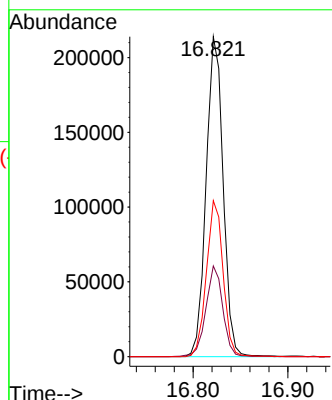
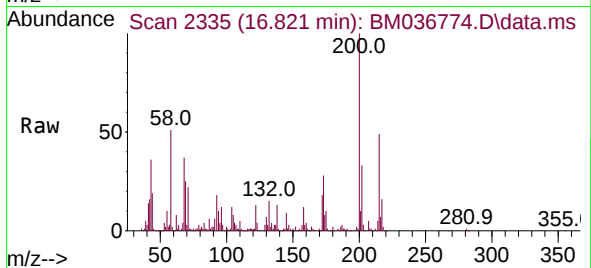
Tgt Ion:200	Resp: 267655
Ion Ratio	Lower Upper
200 100	
173 28.3	21.8 32.6
215 48.7	39.4 59.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
ahmed
09/28/2022



#71

Pentachlorophenol

Concen: 27.556 ng/ul

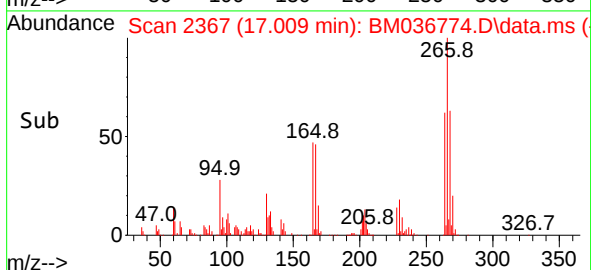
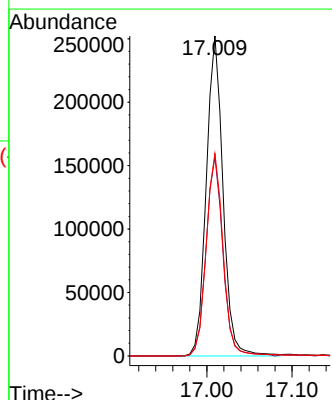
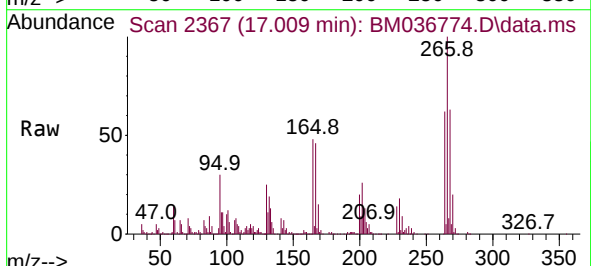
RT: 17.009 min Scan# 2367

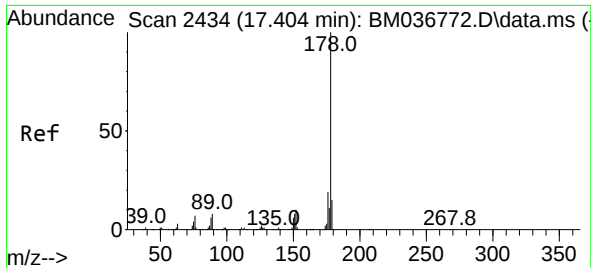
Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

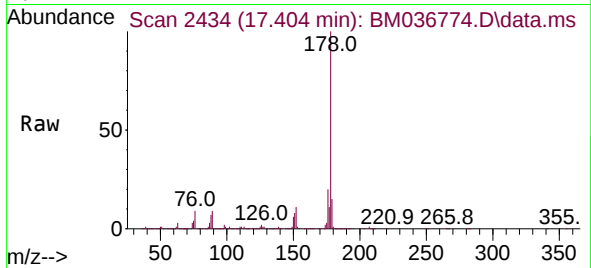
Tgt Ion:266	Resp: 343157
Ion Ratio	Lower Upper
266 100	
264 62.2	49.7 74.5
268 63.2	51.8 77.6





#72
Phenanthrene
Concen: 32.492 ng/ul
RT: 17.404 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

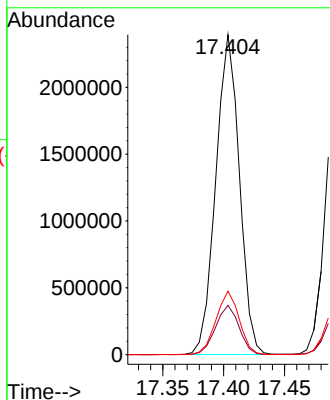
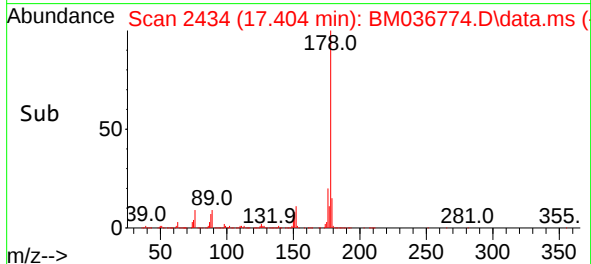
Instrument :
BNA_M
ClientSampleId :
SLCS764



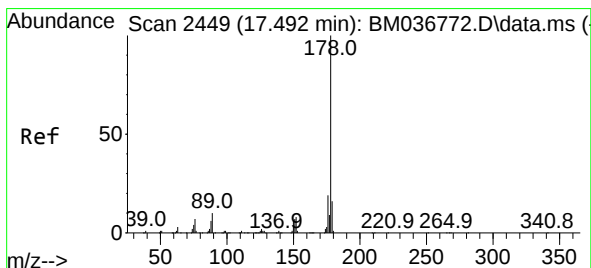
Tgt Ion:178 Resp: 3218496
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.8 15.7 23.5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

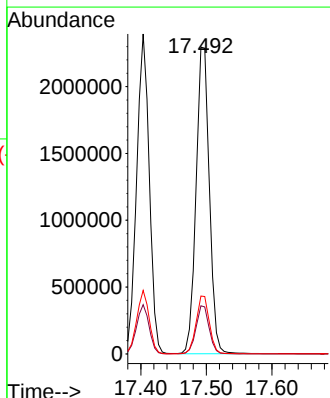
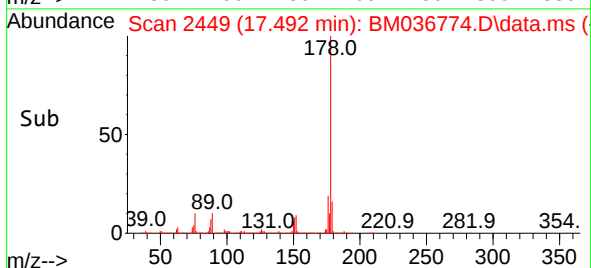
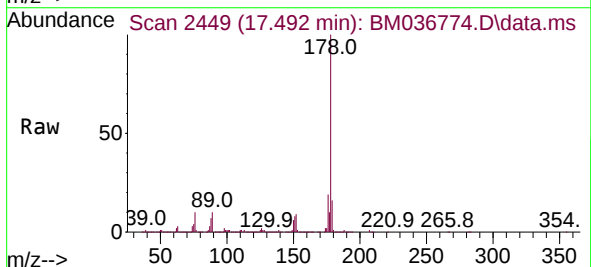


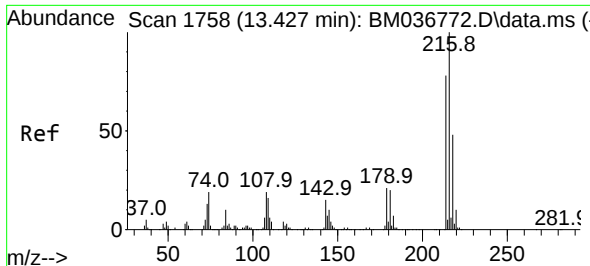
Supervised By :mohammad
ahmed
09/28/2022



#74
Anthracene
Concen: 32.005 ng/ul
RT: 17.492 min Scan# 2449
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

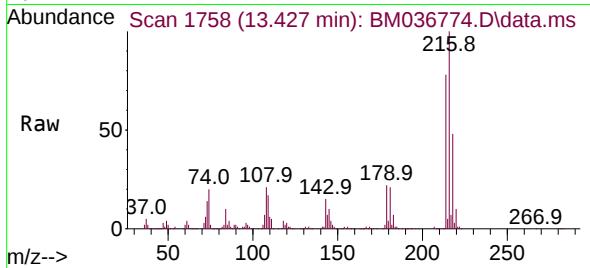
Tgt Ion:178 Resp: 3222422
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 18.9 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.737 ng/uL
RT: 13.427 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

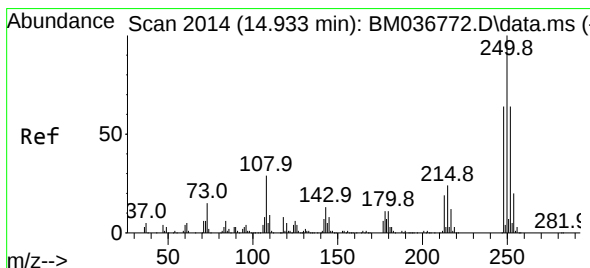
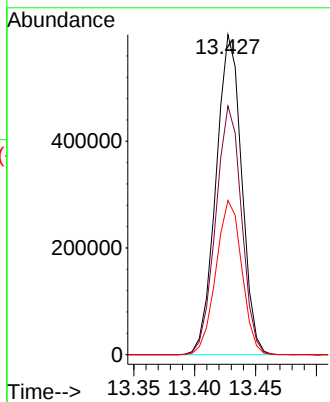
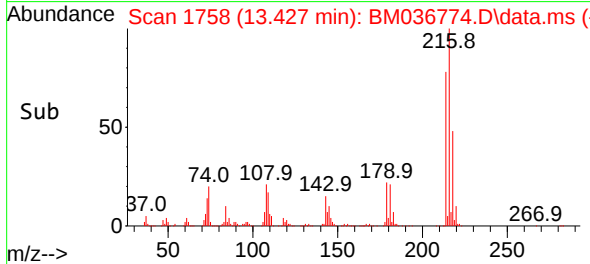


Tgt Ion:216 Resp: 879011
Ion Ratio Lower Upper
216 100
214 77.7 62.6 94.0
218 48.2 38.2 57.2

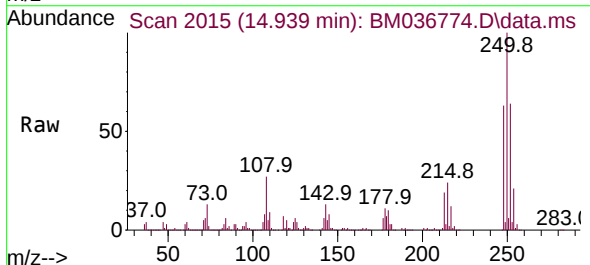
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

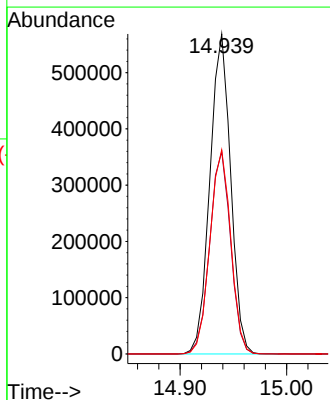
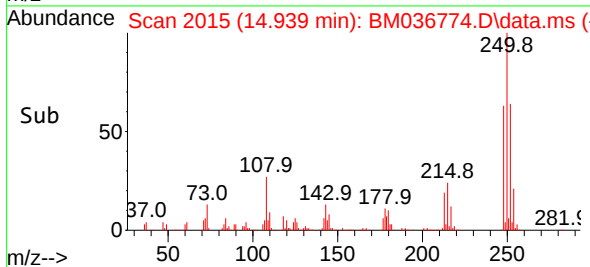
Supervised By :mohammad
ahmed
09/28/2022

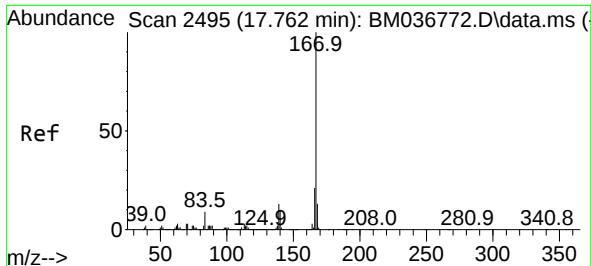


#76
Pentachlorobenzene
Concen: 28.921 ng/uL
RT: 14.939 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



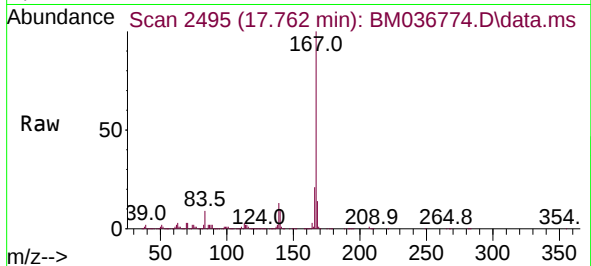
Tgt Ion:250 Resp: 769384
Ion Ratio Lower Upper
250 100
248 63.2 50.2 75.2
252 63.8 50.5 75.7





#77
 Carbazole
 Concen: 29.956 ng/ul
 RT: 17.762 min Scan# 2495
 Delta R.T. -0.006 min
 Lab File: BM036774.D
 Acq: 27 Sep 2022 10:07

Instrument :
 BNA_M
 ClientSampleId :
 SLCS764

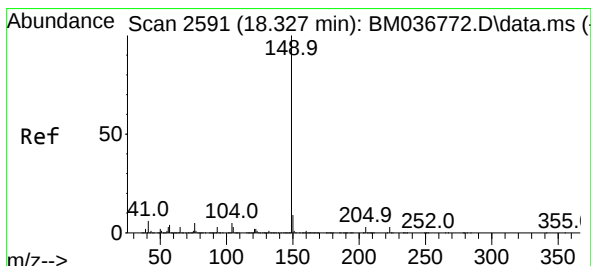
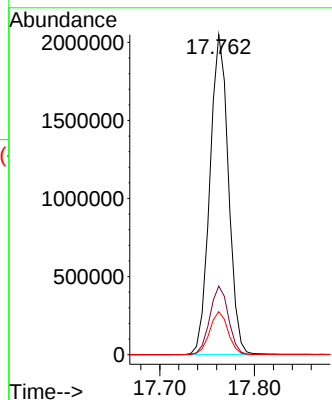


Tgt Ion:167 Resp: 2792480
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 13.4 10.6 15.8

Manual Integrations
 APPROVED

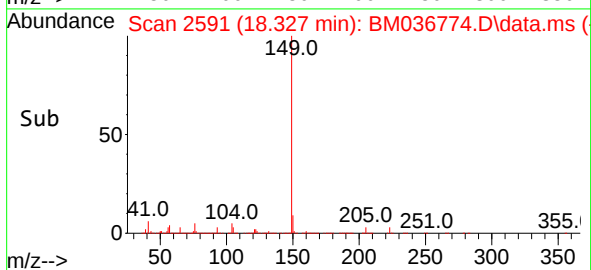
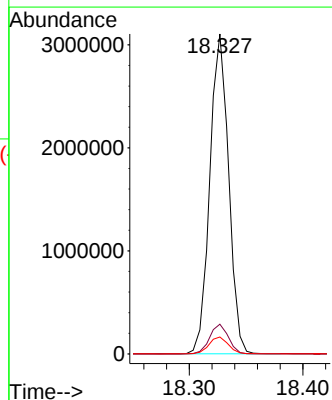
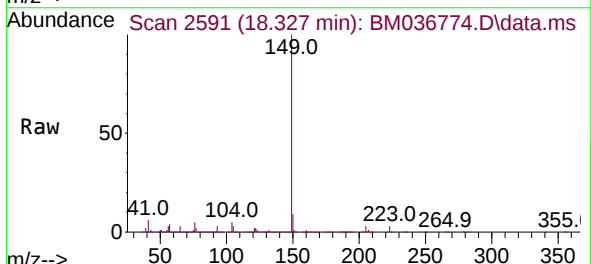
Reviewed By :Jagrut Upadhyay 09/27/2022
 Supervised By :mohammad ahmed 09/28/2022

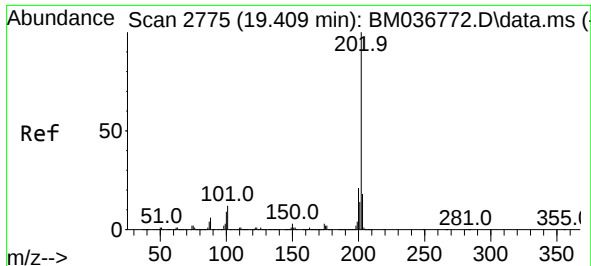
Supervised By :mohammad
 ahmed
 09/28/2022



#78
 Di-n-butylphthalate
 Concen: 33.820 ng/ul
 RT: 18.327 min Scan# 2591
 Delta R.T. -0.006 min
 Lab File: BM036774.D
 Acq: 27 Sep 2022 10:07

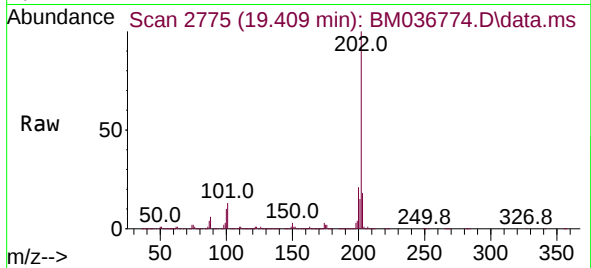
Tgt Ion:149 Resp: 3573328
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.3 4.3 6.5





#80
Fluoranthene
Concen: 40.130 ng/ul
RT: 19.409 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

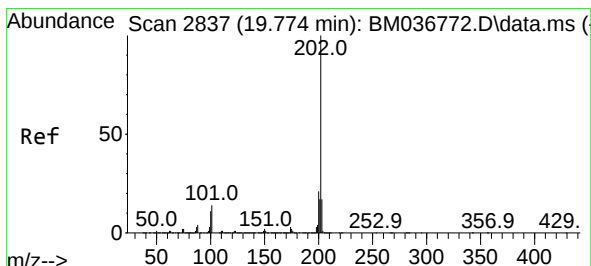
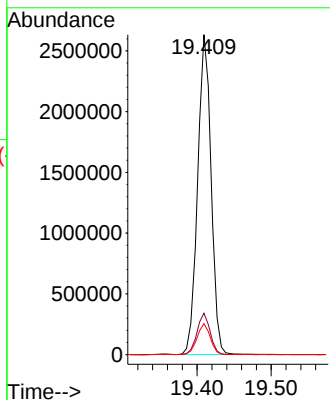
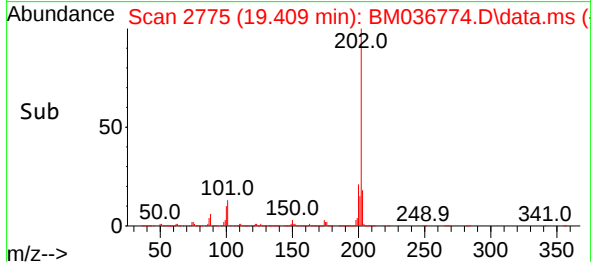


Tgt Ion:202 Resp: 3323406
Ion Ratio Lower Upper
202 100
101 12.9 9.8 14.6
100 9.7 7.4 11.2

Manual Integrations
APPROVED

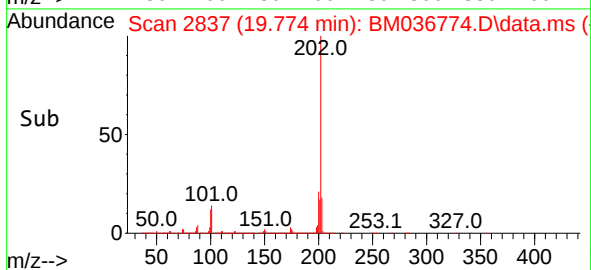
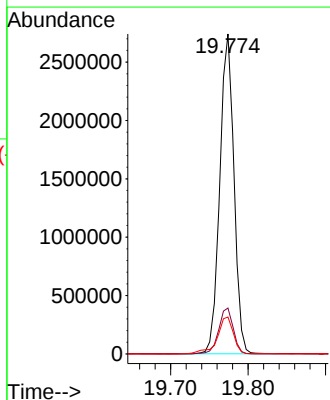
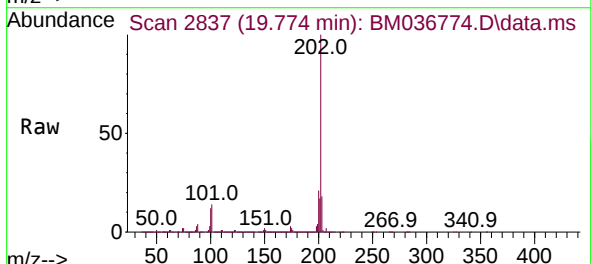
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

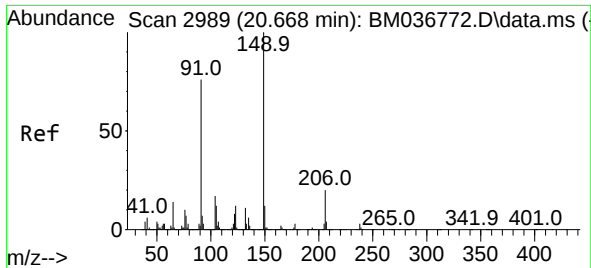
Supervised By :mohammad
ahmed
09/28/2022



#82
Pyrene
Concen: 39.765 ng/ul
RT: 19.774 min Scan# 2837
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

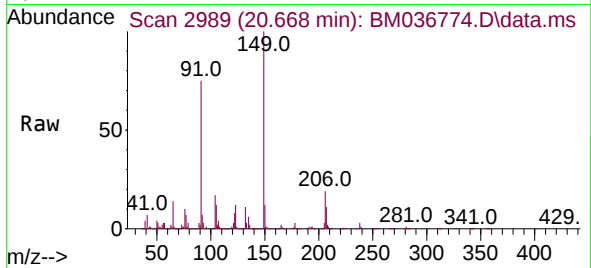
Tgt Ion:202 Resp: 3485894
Ion Ratio Lower Upper
202 100
101 14.3 10.9 16.3
100 11.5 8.7 13.1





#83
Butylbenzylphthalate
Concen: 41.470 ng/ul
RT: 20.668 min Scan# 2989
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

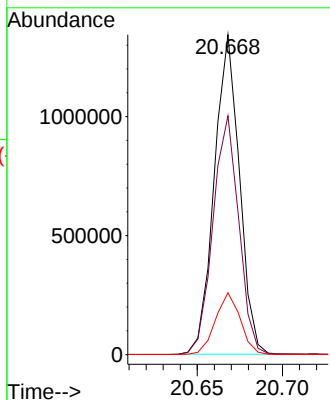
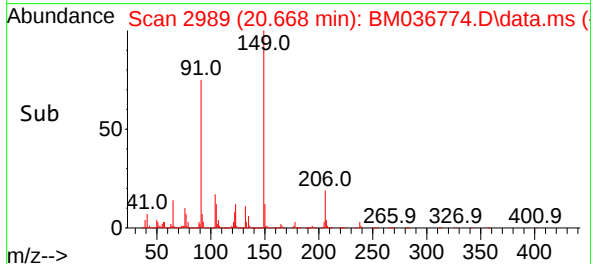
Instrument :
BNA_M
ClientSampleId :
SLCS764



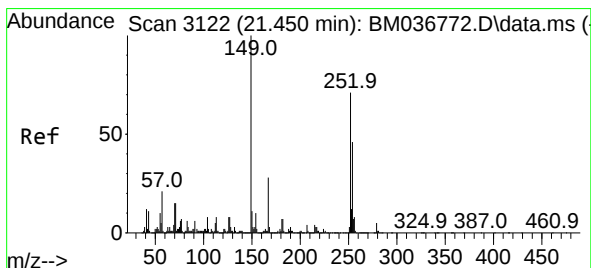
Tgt Ion:149 Resp: 1377531
Ion Ratio Lower Upper
149 100
91 74.6 55.2 82.8
206 19.3 16.2 24.2

Manual Integrations
APPROVED

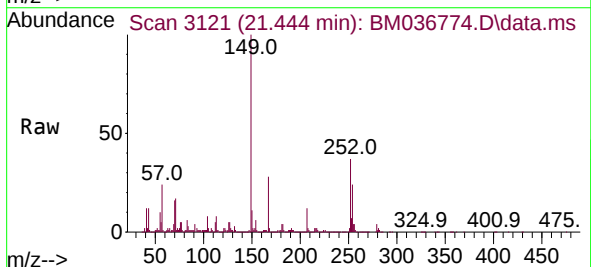
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022



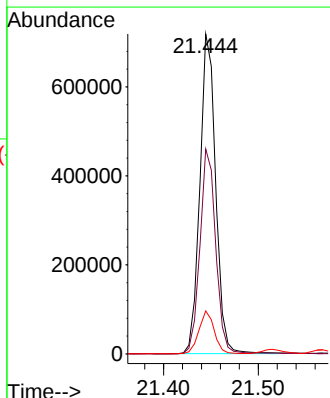
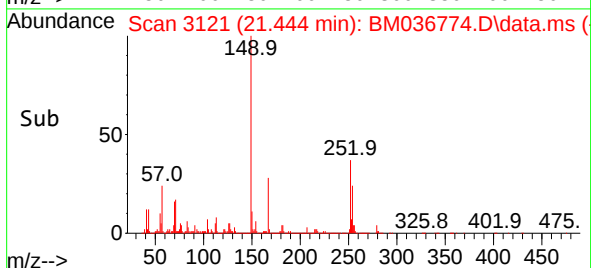
Supervised By :mohammad
ahmed
09/28/2022

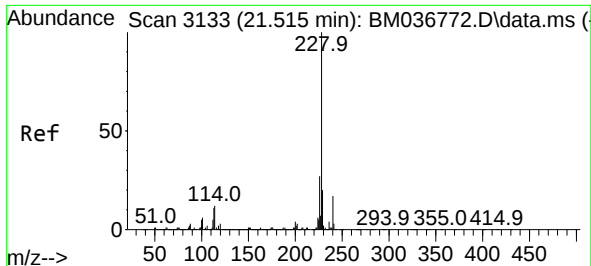


#84
3,3'-Dichlorobenzidine
Concen: 30.980 ng/ul
RT: 21.444 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



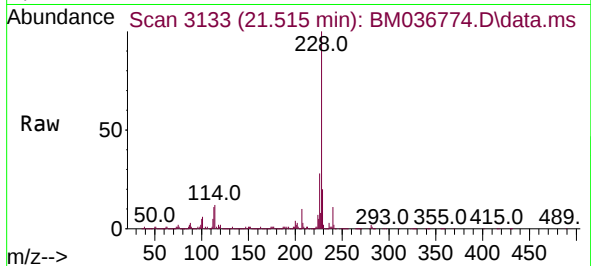
Tgt Ion:252 Resp: 831564
Ion Ratio Lower Upper
252 100
254 64.0 53.0 79.4
126 13.4 10.4 15.6





#85
Benzo(a)anthracene
Concen: 32.763 ng/ul
RT: 21.515 min Scan# 3133
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Instrument :
BNA_M
ClientSampleId :
SLCS764

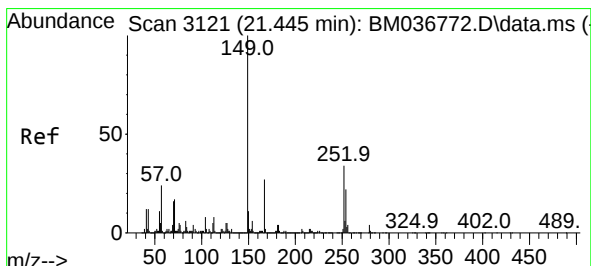
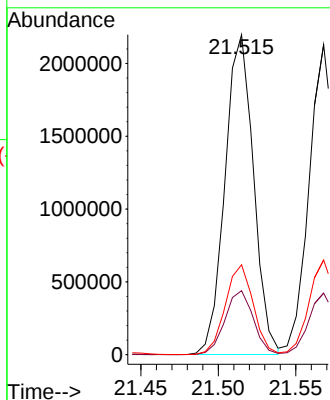
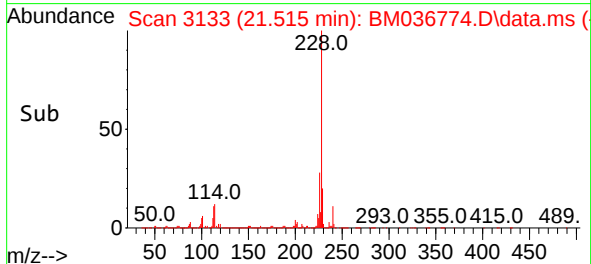


Tgt Ion:228 Resp: 2820004
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 28.1 21.9 32.9

Manual Integrations
APPROVED

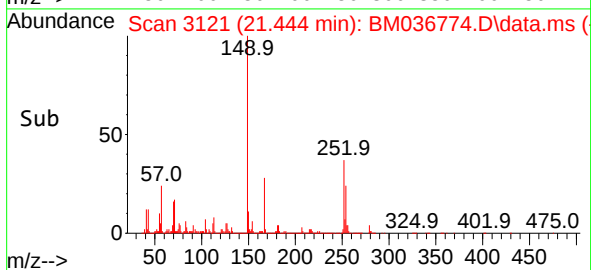
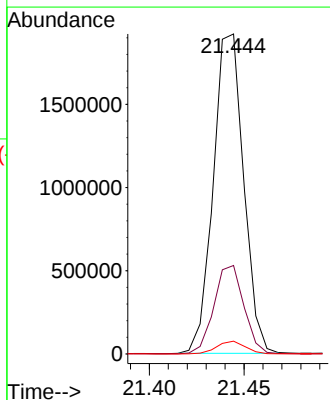
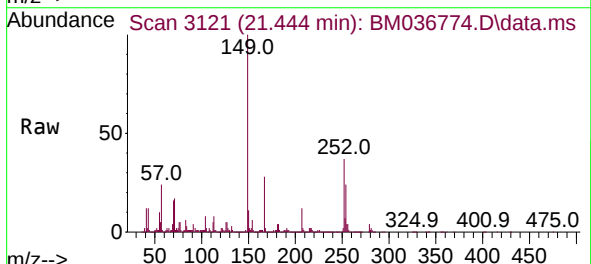
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

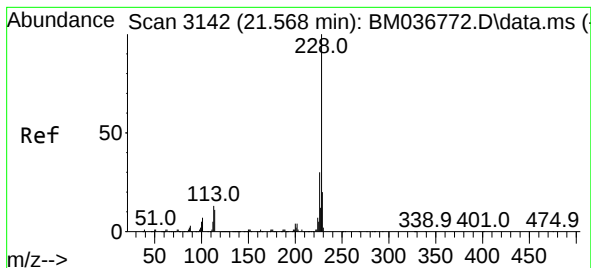
Supervised By :mohammad
ahmed
09/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.184 ng/ul
RT: 21.444 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

Tgt Ion:149 Resp: 2143977
Ion Ratio Lower Upper
149 100
167 27.6 22.0 33.0
279 4.0 3.3 4.9





#87

Chrysene

Concen: 32.104 ng/ul

RT: 21.568 min Scan# 3142

Delta R.T. 0.000 min

Lab File: BM036774.D

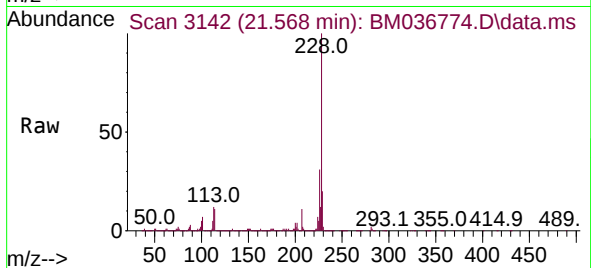
Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764



Tgt Ion:228 Resp: 2622895

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 19.9 15.6 23.4

Manual Integrations

APPROVED

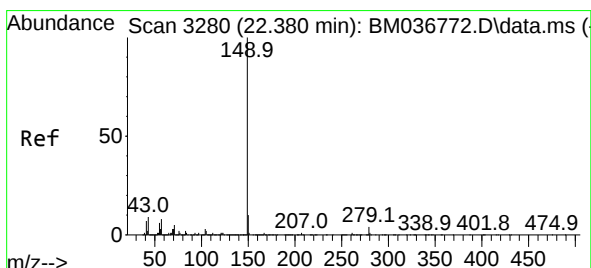
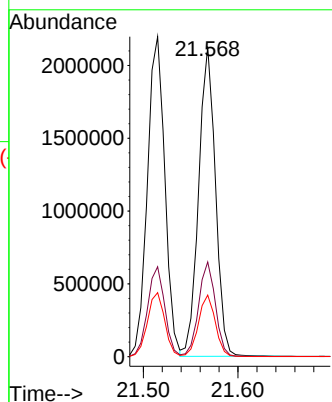
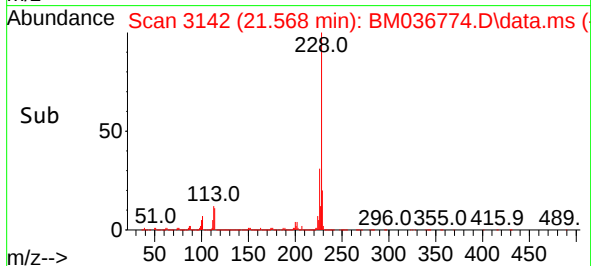
Reviewed By :Jagrut Upadhyay 09/27/2022

Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad

ahmed

09/28/2022



#89

Di-n-octyl phthalate

Concen: 45.924 ng/ul

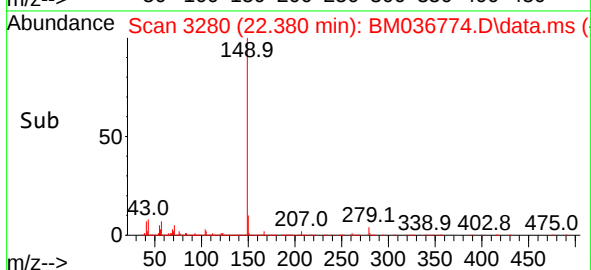
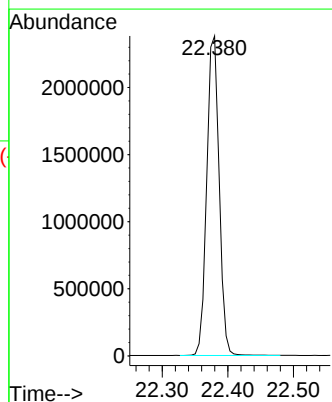
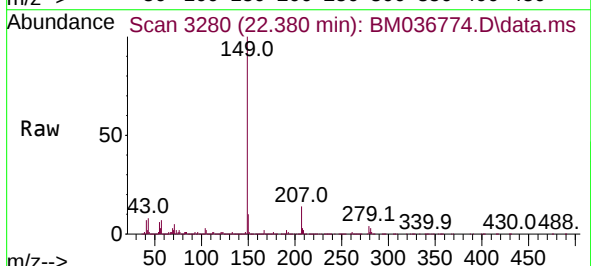
RT: 22.380 min Scan# 3280

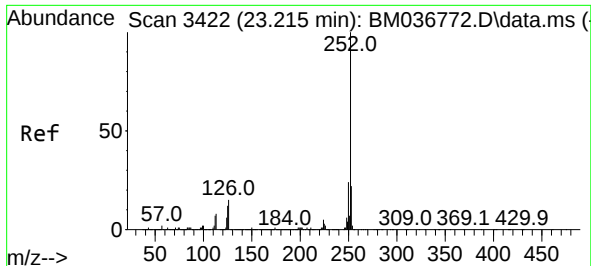
Delta R.T. 0.000 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

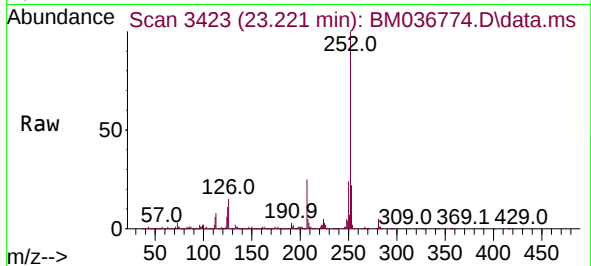
Tgt Ion:149 Resp: 3113033





#90
Benzo(b)fluoranthene
Concen: 35.000 ng/ul
RT: 23.221 min Scan# 3422
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07

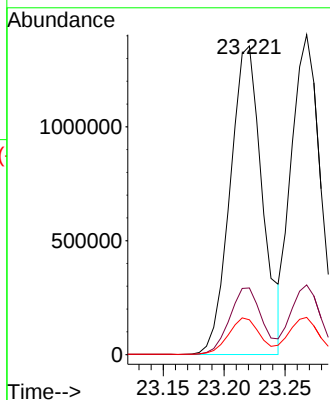
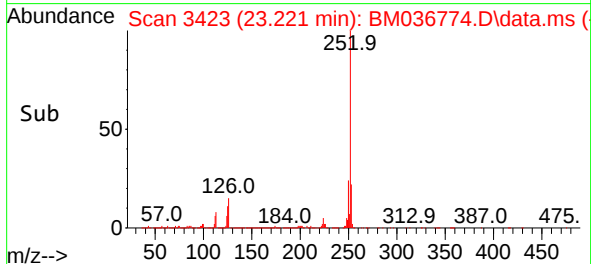
Instrument :
BNA_M
ClientSampleId :
SLCS764



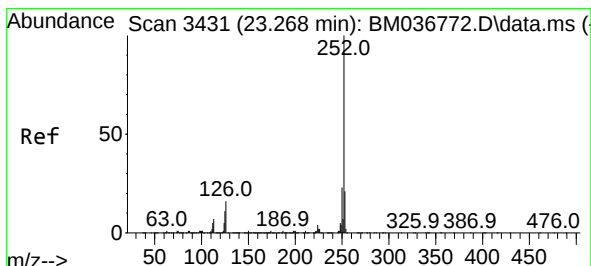
Tgt Ion:252 Resp: 2495559
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 11.3 9.1 13.7

Manual Integrations
APPROVED

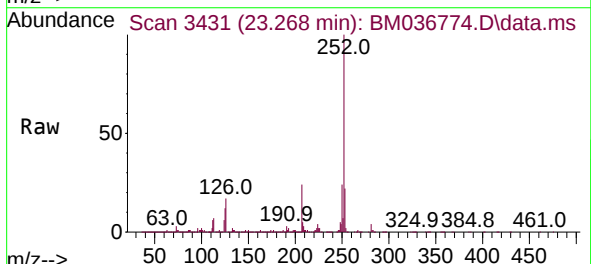
Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022



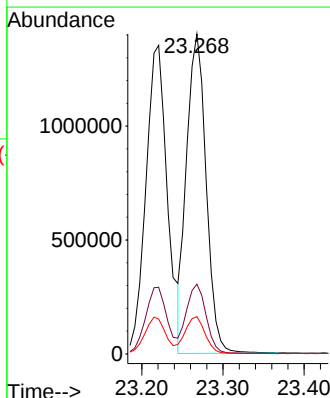
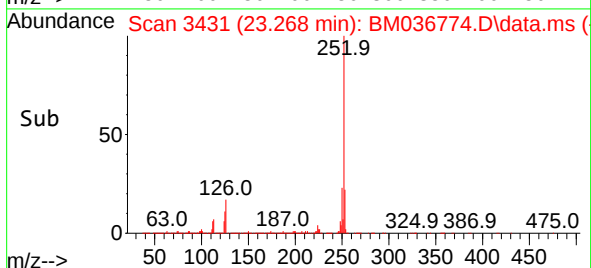
Supervised By :mohammad
ahmed
09/28/2022

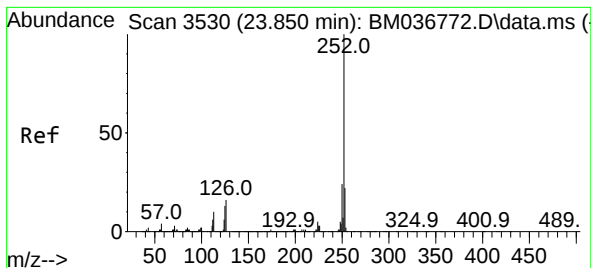


#91
Benzo(k)fluoranthene
Concen: 32.992 ng/ul
RT: 23.268 min Scan# 3431
Delta R.T. 0.000 min
Lab File: BM036774.D
Acq: 27 Sep 2022 10:07



Tgt Ion:252 Resp: 2350533
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 11.6 8.2 12.4





#93

Benzo(a)pyrene

Concen: 33.441 ng/ul

RT: 23.856 min Scan# 3531

Delta R.T. 0.000 min

Lab File: BM036774.D

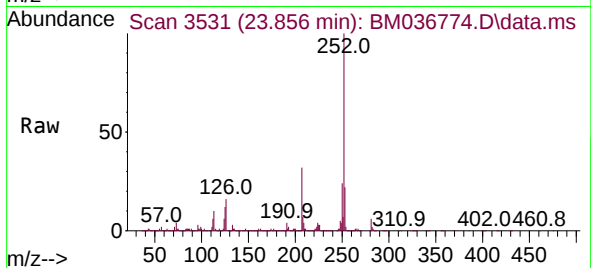
Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764



Tgt Ion:252 Resp: 2096154

Ion Ratio Lower Upper

252 100

253 21.5 17.5 26.3

125 12.5 9.5 14.3

Manual Integrations

APPROVED

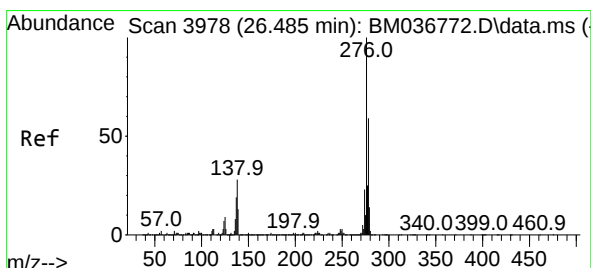
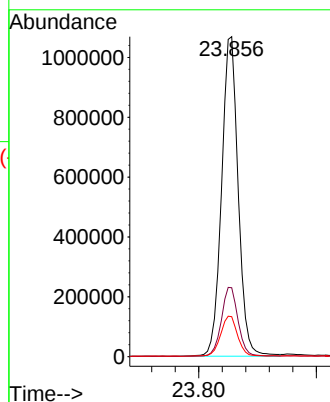
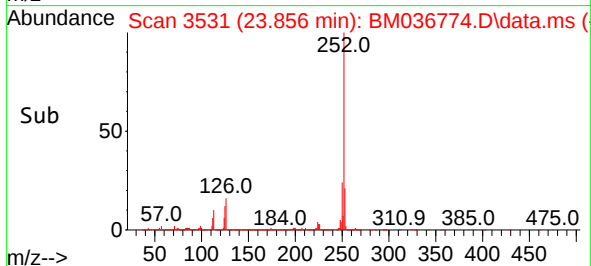
Reviewed By :Jagrut Upadhyay 09/27/2022

Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad

ahmed

09/28/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.692 ng/ul

RT: 26.491 min Scan# 3979

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

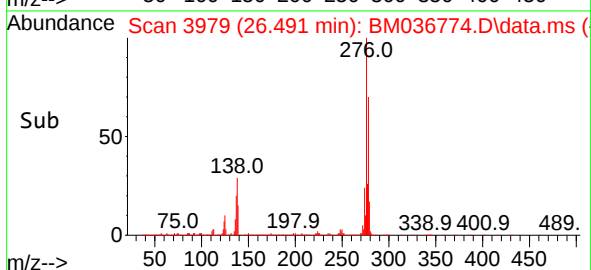
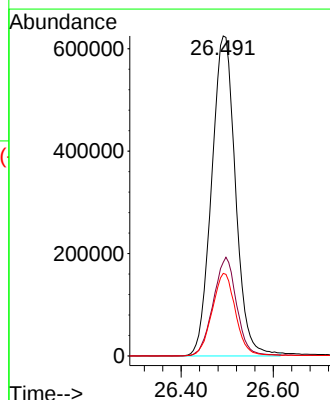
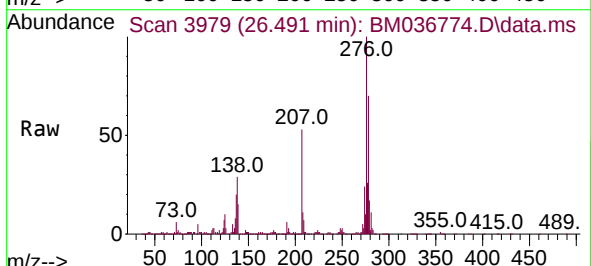
Tgt Ion:276 Resp: 2246640

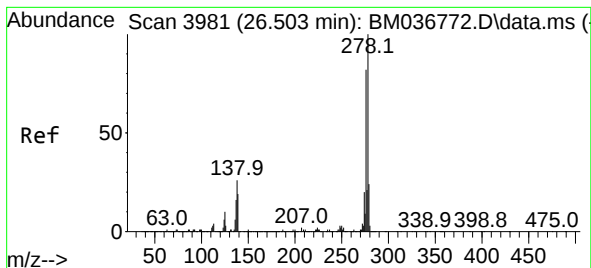
Ion Ratio Lower Upper

276 100

138 29.2 20.2 30.4

277 25.8 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 30.322 ng/ul

RT: 26.509 min Scan# 3981

Delta R.T. -0.006 min

Lab File: BM036774.D

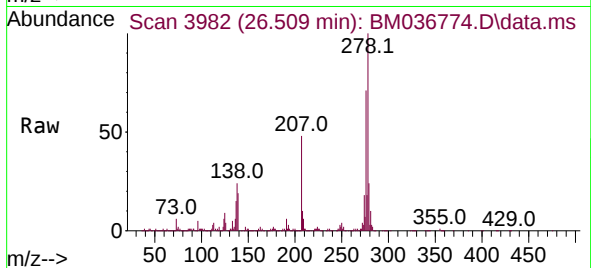
Acq: 27 Sep 2022 10:07

Instrument :

BNA_M

ClientSampleId :

SLCS764



Tgt Ion:278 Resp: 2012872

Ion Ratio Lower Upper

278 100

139 19.0 14.5 21.7

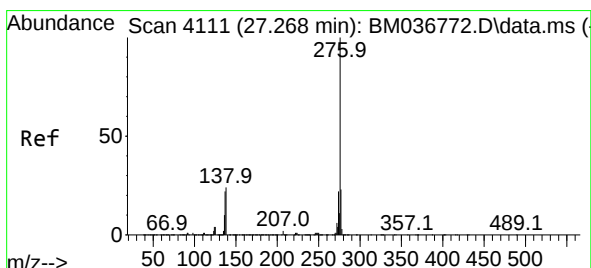
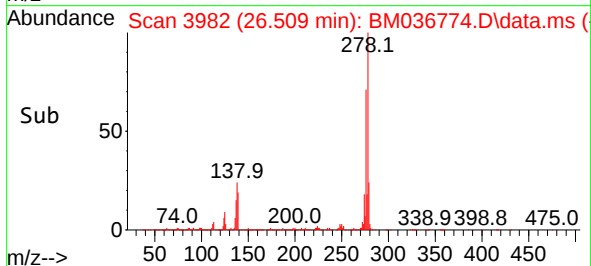
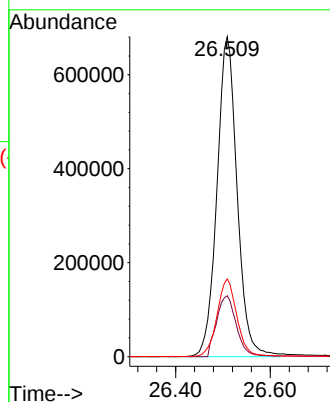
279 24.3 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2022
Supervised By :mohammad ahmed 09/28/2022

Supervised By :mohammad
ahmed
09/28/2022



#96

Benzo(g,h,i)perylene

Concen: 31.165 ng/ul

RT: 27.268 min Scan# 4111

Delta R.T. -0.006 min

Lab File: BM036774.D

Acq: 27 Sep 2022 10:07

Tgt Ion:276 Resp: 1977672

Ion Ratio Lower Upper

276 100

138 25.4 18.7 28.1

277 23.5 19.2 28.8

