

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036521.D
 Acq On : 07 Sep 2022 22:25
 Operator : CG/JU
 Sample : N4483-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW353MS

Quant Time: Sep 08 00:55:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	213232	20.000	ng/uL	0.00
20) Naphthalene-d8	10.522	136	976858	20.000	ng/uL	0.00
38) Acenaphthene-d10	14.374	164	555047	20.000	ng/uL	0.00
64) Phenanthrene-d10	17.115	188	1276237	20.000	ng/uL	0.00
79) Chrysene-d12	21.309	240	1188119	20.000	ng/uL	0.00
88) Perylene-d12	23.597	264	998206	20.000	ng/uL	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	22528	4.026	ng/uL	0.00
4) Pyridine-d5	3.557	84	118229	7.663	ng/uL	0.00
7) Phenol-d5	6.904	99	552717	30.367	ng/uL	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	351562	30.686	ng/uL	0.00
11) 2-Chlorophenol-d4	7.251	132	444537	31.085	ng/uL	0.00
15) 4-Methylphenol-d8	8.451	113	431938	31.783	ng/uL	0.00
21) Nitrobenzene-d5	8.892	128	237186	32.024	ng/uL	0.00
24) 2-Nitrophenol-d4	9.610	143	228857	30.463	ng/uL	0.00
28) 2,4-Dichlorophenol-d3	10.151	165	430055	32.037	ng/uL	0.00
31) 4-Chloroaniline-d4	10.669	131	483116	23.215	ng/uL	0.00
46) Dimethylphthalate-d6	13.798	166	1220739	34.764	ng/uL	0.00
49) Acenaphthylene-d8	14.068	160	1441835	32.921	ng/uL	0.00
54) 4-Nitrophenol-d4	14.604	143	220596	33.154	ng/uL	0.00
60) Fluorene-d10	15.368	176	1104562	34.811	ng/uL	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	196190	29.901	ng/uL	0.00
73) Anthracene-d10	17.215	188	1902648	33.528	ng/uL	0.00
81) Pyrene-d10	19.515	212	2227268	36.138	ng/uL	0.00
92) Benzo(a)pyrene-d12	23.450	264	1720257	35.149	ng/uL	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.163	88	72757	12.346	ng/uL	97
5) Pyridine	3.581	79	188771	11.843	ng/uL	92
6) Benzaldehyde	6.869	77	203843	27.265	ng/uL	92
8) Phenol	6.928	94	795735	42.050	ng/uL	94
10) Bis(2-Chloroethyl)ether	7.157	93	606968	40.102	ng/uL	98
12) 2-Chlorophenol	7.287	128	603562	40.360	ng/uL	99
13) 2-Methylphenol	8.181	108	583061	41.798	ng/uL	94
14) 2,2'-oxybis(1-Chloropr...	8.263	45	879212	43.417	ng/uL	98
16) Acetophenone	8.557	105	984520	45.042	ng/uL	97
17) N-Nitroso-di-n-propyla...	8.545	70	494470	45.451	ng/uL	98
18) 4-Methylphenol	8.510	108	639445	42.824	ng/uL	99
19) Hexachloroethane	8.792	117	257517	41.161	ng/uL	89
22) Nitrobenzene	8.933	77	718603	40.949	ng/uL	98
23) Isophorone	9.463	82	1298869	41.679	ng/uL	97
25) 2-Nitrophenol	9.645	139	328421	39.238	ng/uL	95
26) 2,4-Dimethylphenol	9.710	107	587352	35.090	ng/uL	96
27) Bis(2-Chloroethoxy)met...	9.945	93	758330	37.378	ng/uL	99
29) 2,4-Dichlorophenol	10.175	162	561434	40.880	ng/uL	99
30) Naphthalene	10.569	128	2047020	39.926	ng/uL	100
32) 4-Chloroaniline	10.692	127	549973	25.983	ng/uL	99
33) Hexachlorobutadiene	10.845	225	355441	41.196	ng/uL	98
34) Caprolactam	11.498	113	202507m	49.213	ng/uL	
35) 4-Chloro-3-methylphenol	11.833	107	650981	46.880	ng/uL	96
36) 2-Methylnaphthalene	12.186	142	1380160	42.905	ng/uL	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036521.D
 Acq On : 07 Sep 2022 22:25
 Operator : CG/JU
 Sample : N4483-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW353MS

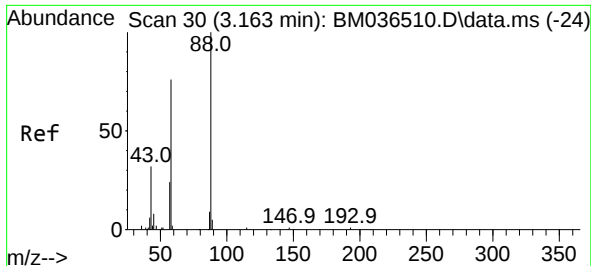
Quant Time: Sep 08 00:55:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

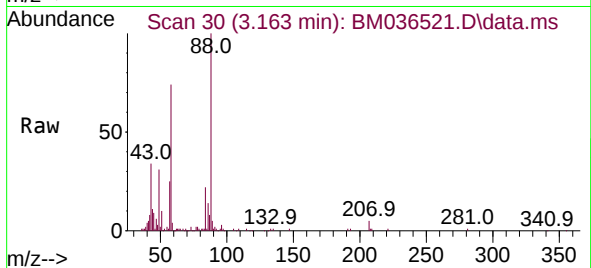
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.410	142	1394099	43.032	ng/ul#	99	09/08/2022
39) 1,2,4,5-Tetrachloroben...	12.557	216	667696	43.523	ng/ul	99	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.527	237	272241	29.912	ng/ul	97	ahmed
41) 2,4,6-Trichlorophenol	12.810	196	448362	46.445	ng/ul	98	
42) 2,4,5-Trichlorophenol	12.880	196	503103	49.132	ng/ul	99	
43) 1,1'-Biphenyl	13.210	154	1830584	43.851	ng/ul	99	
44) 2-Chloronaphthalene	13.251	162	1398909	43.670	ng/ul	99	09/19/2022
45) 2-Nitroaniline	13.468	65	450952	51.987	ng/ul	94	
47) Dimethylphthalate	13.845	163	1600299	44.274	ng/ul	99	
48) 2,6-Dinitrotoluene	13.968	165	336958	49.409	ng/ul#	88	
50) Acenaphthylene	14.098	152	2136017	41.358	ng/ul	100	
51) 3-Nitroaniline	14.298	138	363130	48.689	ng/ul	98	
52) Acenaphthene	14.439	153	1385202	41.149	ng/ul	98	
53) 2,4-Dinitrophenol	14.510	184	166982	44.928	ng/ul	92	
55) 4-Nitrophenol	14.621	109	272798	51.892	ng/ul#	76	
56) Dibenzofuran	14.774	168	1943358	41.605	ng/ul	95	
57) 2,4-Dinitrotoluene	14.757	165	505380	52.252	ng/ul	89	
58) 2,3,4,6-Tetrachlorophenol	15.004	232	364301	46.857	ng/ul#	91	
59) Diethylphthalate	15.210	149	1760088	49.399	ng/ul	99	
61) Fluorene	15.421	166	1673659	45.175	ng/ul	100	
62) 4-Chlorophenyl-phenyle...	15.421	204	787624	45.510	ng/ul	98	
63) 4-Nitroaniline	15.468	138	439455m	63.165	ng/ul		
66) 4,6-Dinitro-2-methylph...	15.521	198	257573	38.827	ng/ul#	95	
67) N-Nitrosodiphenylamine	15.639	169	1428843	39.161	ng/ul	98	
68) 4-Bromophenyl-phenylether	16.315	248	504513	42.692	ng/ul	97	
69) Hexachlorobenzene	16.421	284	611098	42.672	ng/ul	97	
70) Atrazine	16.598	200	34593	2.775	ng/ul	98	
71) Pentachlorophenol	16.768	266	331430	41.979	ng/ul	99	
72) Phenanthrene	17.162	178	2891896	43.103	ng/ul	98	
74) Anthracene	17.251	178	2880104	42.818	ng/ul	98	
75) 1,2,3,4-Tetrachloroben...	13.169	216	663726	34.661	ng/uL	97	
76) Pentachlorobenzene	14.692	250	617611	34.542	ng/uL	99	
77) Carbazole	17.533	167	2761895	43.855	ng/ul	98	
78) Di-n-butylphthalate	18.092	149	3618121	52.525	ng/ul	99	
80) Fluoranthene	19.180	202	3504990	47.056	ng/ul	99	
82) Pyrene	19.545	202	3587961	46.160	ng/ul	97	
83) Butylbenzylphthalate	20.450	149	1642445	56.482	ng/ul	92	
84) 3,3'-Dichlorobenzidine	21.233	252	742310	30.340	ng/ul	99	
85) Benzo(a)anthracene	21.291	228	3297712	46.187	ng/ul	99	
86) Bis(2-ethylhexyl)phtha...	21.227	149	2466085	61.423	ng/ul	99	
87) Chrysene	21.344	228	3159376	45.034	ng/ul	98	
89) Di-n-octyl phthalate	22.121	149	3970901	66.918	ng/ul	100	
90) Benzo(b)fluoranthene	22.903	252	3009114	49.444	ng/ul	98	
91) Benzo(k)fluoranthene	22.950	252	2754020	47.564	ng/ul	98	
93) Benzo(a)pyrene	23.503	252	2706541	45.206	ng/ul#	96	
94) Indeno(1,2,3-cd)pyrene	25.968	276	2779557	39.486	ng/ul	96	
95) Dibenzo(a,h)anthracene	25.979	278	2403711	39.639	ng/ul	96	
96) Benzo(g,h,i)perylene	26.691	276	2150945	35.731	ng/ul	97	

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



#2
1,4-Dioxane
Concen: 12.346 ng/uL
RT: 3.163 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

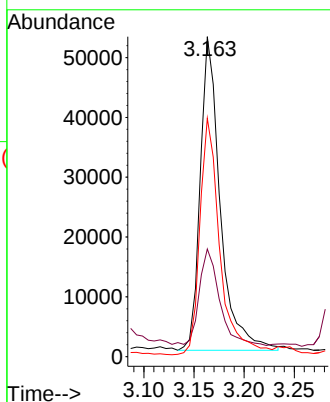
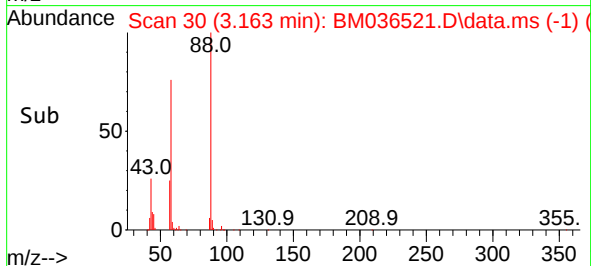
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion: 88 Resp: 7275
Ion Ratio Lower Upper
88 100
43 33.6 27.8 41.8
58 74.5 61.8 92.8

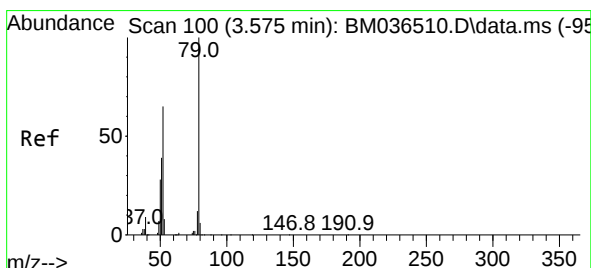
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

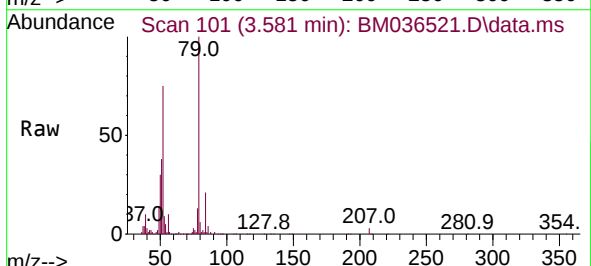


09/08/2022
Supervised By :mohammad
ahmed

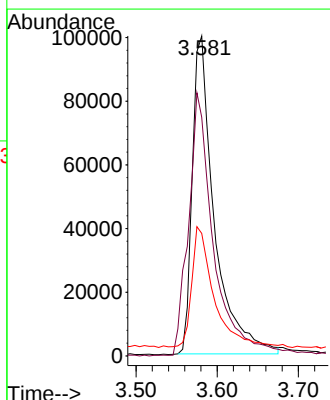
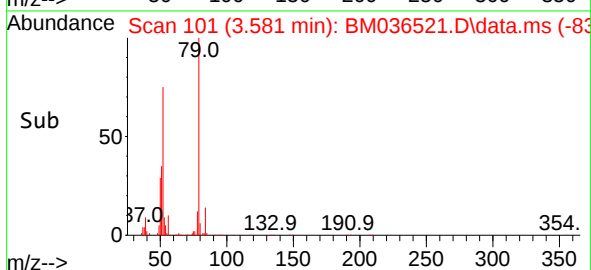
09/19/2022

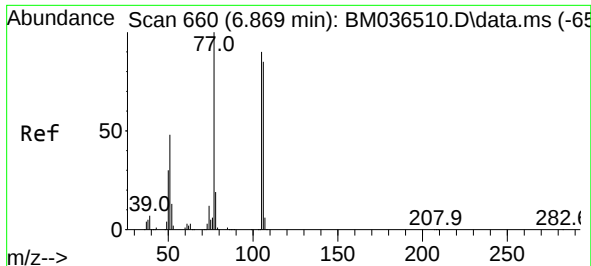


#5
Pyridine
Concen: 11.843 ng/uL
RT: 3.581 min Scan# 101
Delta R.T. 0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



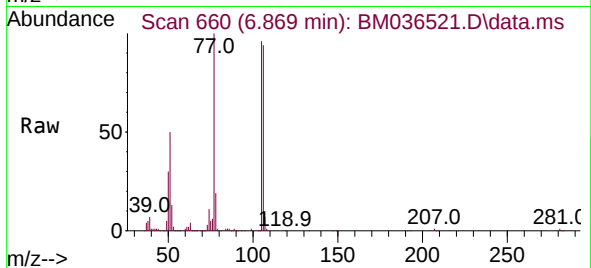
Tgt Ion: 79 Resp: 188771
Ion Ratio Lower Upper
79 100
52 74.6 67.8 101.6
51 38.3 31.4 47.0





#6
Benzaldehyde
Concen: 27.265 ng/ul
RT: 6.869 min Scan# 60
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

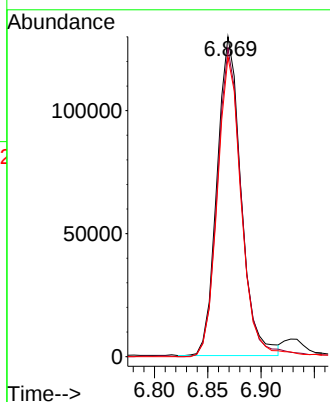
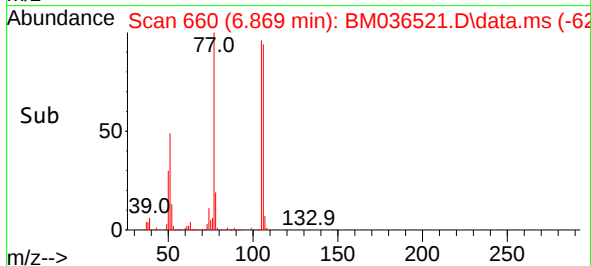
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion: 77 Resp: 203843
Ion Ratio Lower Upper
77 100
105 96.3 84.6 127.0
106 93.5 80.3 120.5

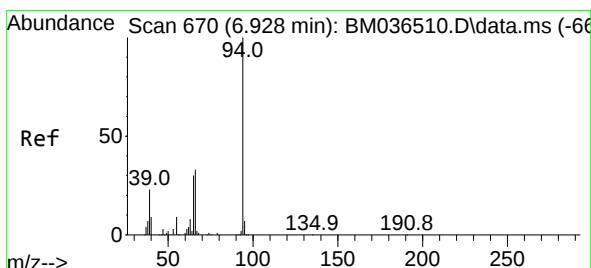
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



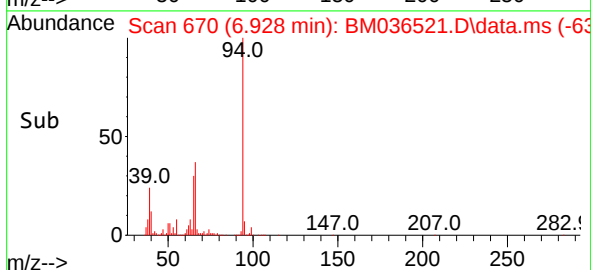
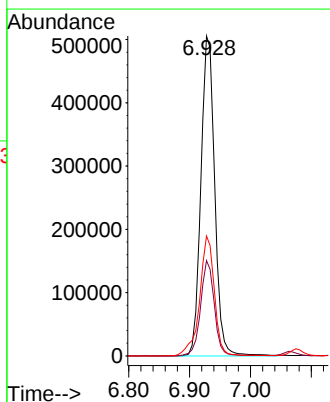
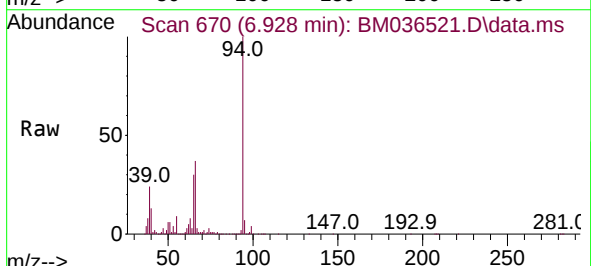
09/08/2022
Supervised By :mohammad
ahmed

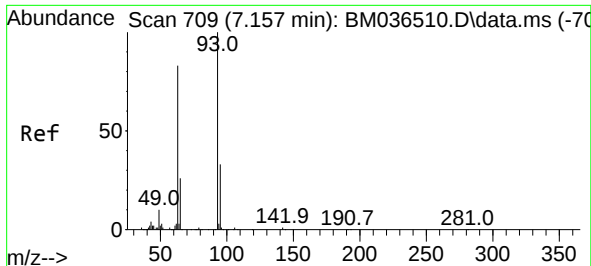
09/19/2022



#8
Phenol
Concen: 42.050 ng/ul
RT: 6.928 min Scan# 670
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion: 94 Resp: 795735
Ion Ratio Lower Upper
94 100
65 29.8 21.3 31.9
66 37.5 27.4 41.0





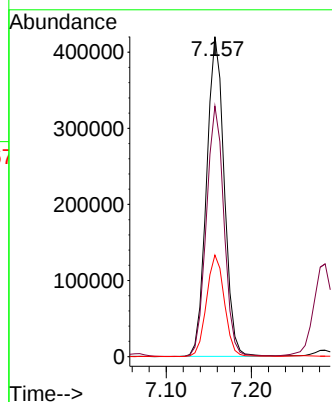
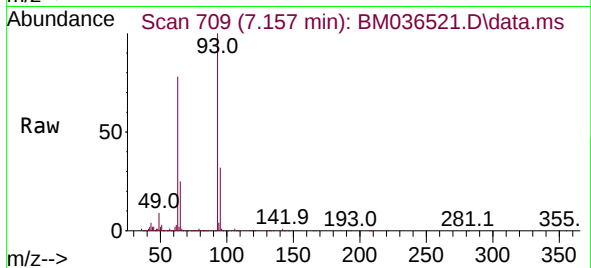
#10
Bis(2-Chloroethyl)ether
Concen: 40.102 ng/ul
RT: 7.157 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :
EW353MS

Tgt Ion: 93 Resp: 606968
Ion Ratio Lower Upper
93 100
63 78.3 64.0 96.0
95 31.7 25.8 38.6

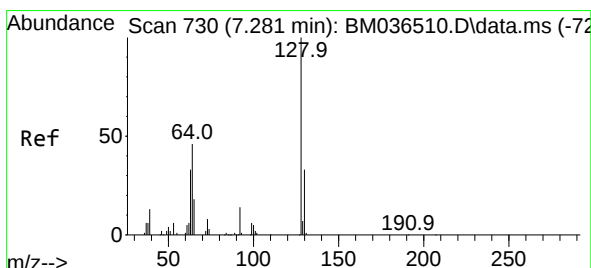
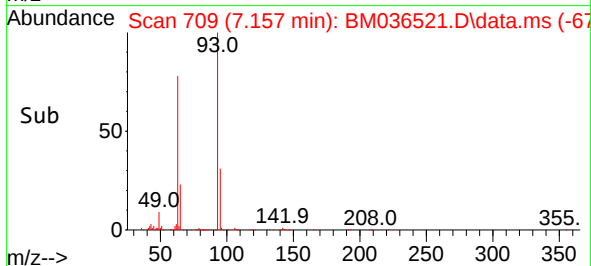
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



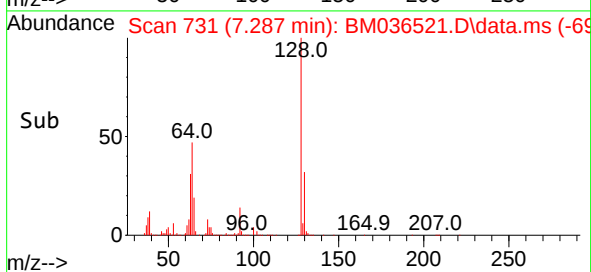
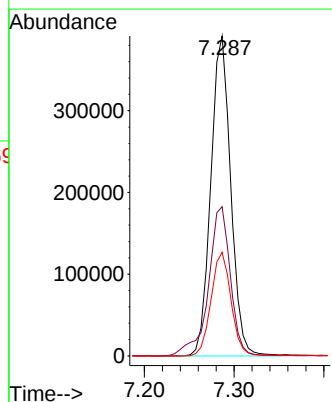
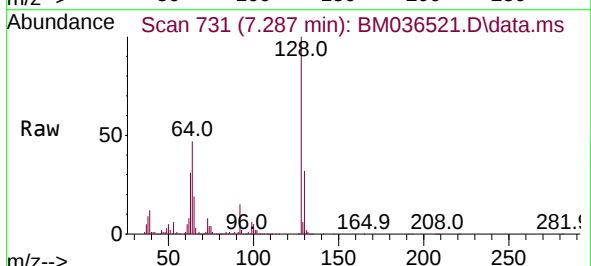
09/08/2022
Supervised By :mohammad
ahmed

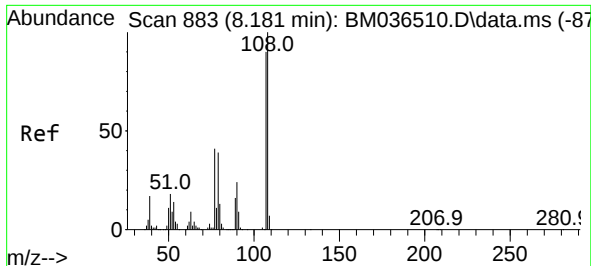
09/19/2022



#12
2-Chlorophenol
Concen: 40.360 ng/ul
RT: 7.287 min Scan# 731
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

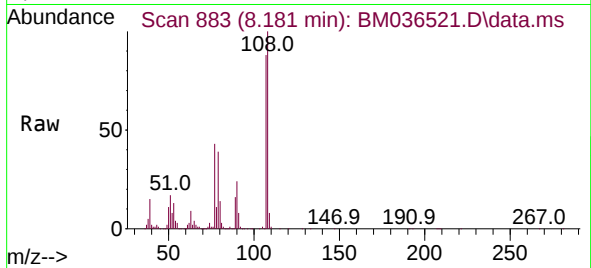
Tgt Ion:128 Resp: 603562
Ion Ratio Lower Upper
128 100
64 46.6 36.9 55.3
130 32.4 25.6 38.4





#13
2-Methylphenol
Concen: 41.798 ng/ul
RT: 8.181 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

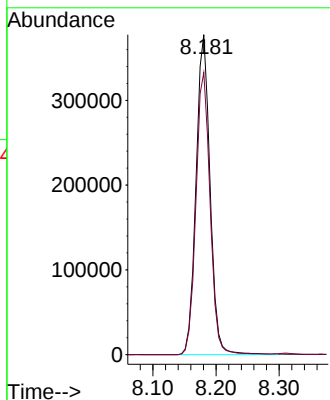
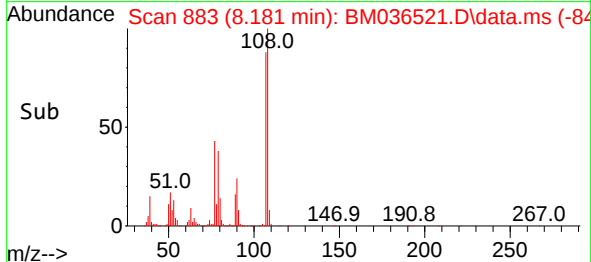
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:108 Resp: 583063
Ion Ratio Lower Upper
108 100
107 88.1 75.0 112.4

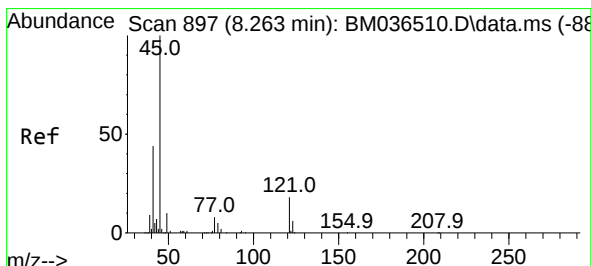
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



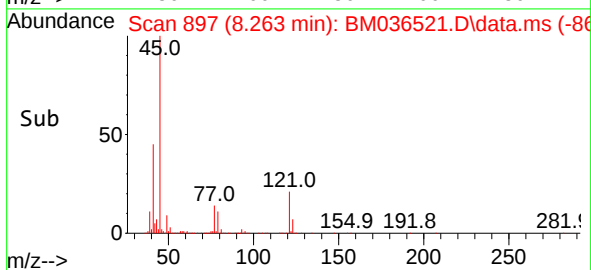
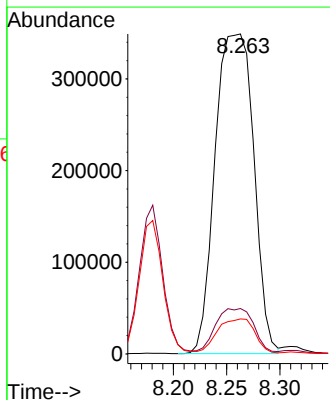
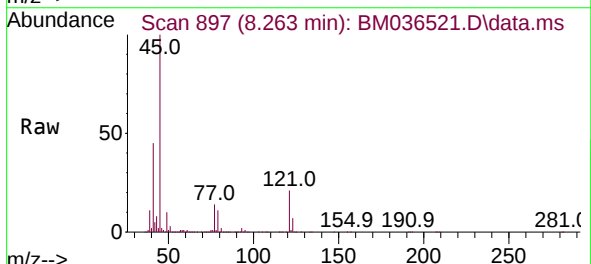
09/08/2022
Supervised By :mohammad
ahmed

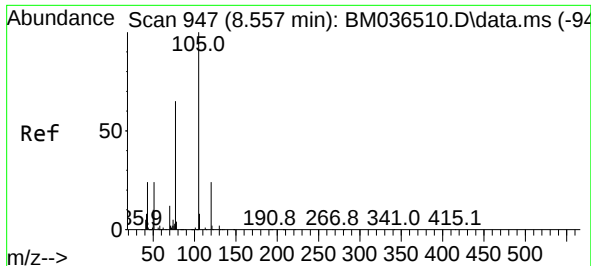
09/19/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.417 ng/ul
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion: 45 Resp: 879212
Ion Ratio Lower Upper
45 100
77 14.2 10.6 15.8
79 10.9 8.3 12.5





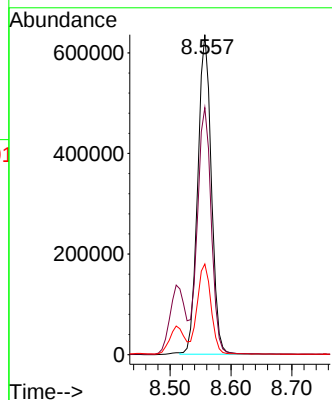
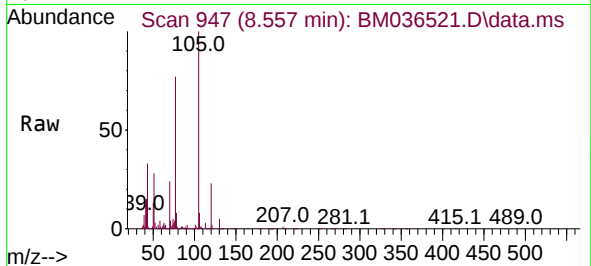
#16
Acetophenone
Concen: 45.042 ng/ul
RT: 8.557 min Scan# 94
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :
EW353MS

Tgt Ion:105 Resp: 984520
Ion Ratio Lower Upper
105 100
77 77.2 59.8 89.6
51 28.3 22.1 33.1

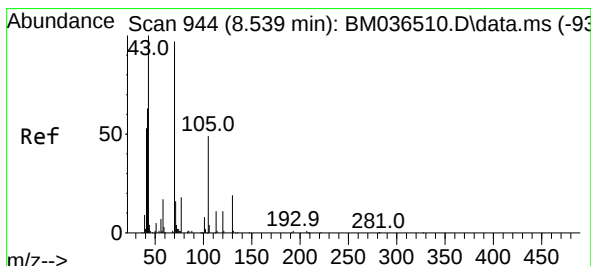
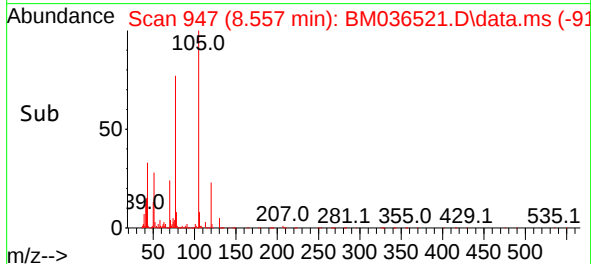
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



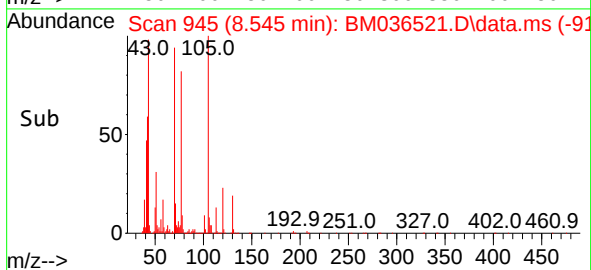
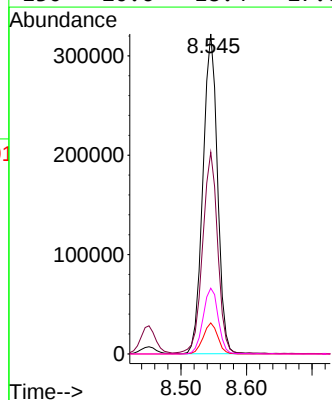
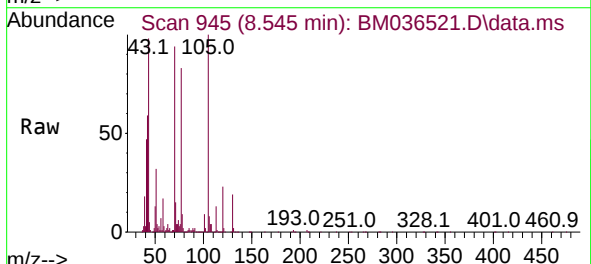
09/08/2022
Supervised By :mohammad
ahmed

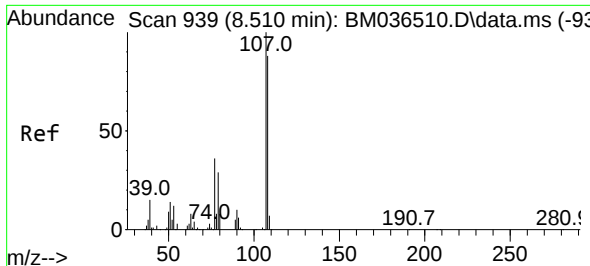
09/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 45.451 ng/ul
RT: 8.545 min Scan# 945
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

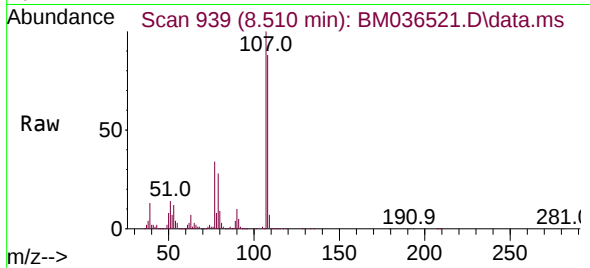
Tgt Ion: 70 Resp: 494470
Ion Ratio Lower Upper
70 100
42 63.0 49.6 74.4
101 9.7 8.1 12.1
130 20.6 18.4 27.6





#18
4-Methylphenol
Concen: 42.824 ng/ul
RT: 8.510 min Scan# 939
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

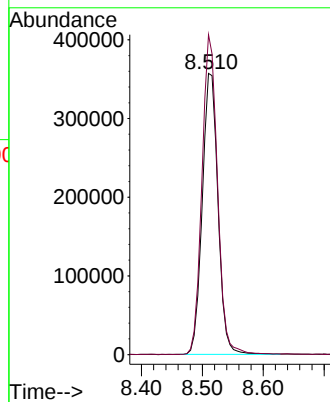
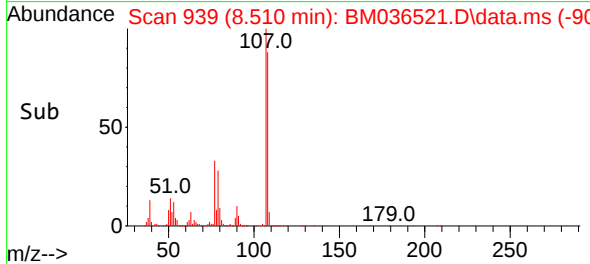
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:108 Resp: 639445
Ion Ratio Lower Upper
108 100
107 113.8 90.3 135.5

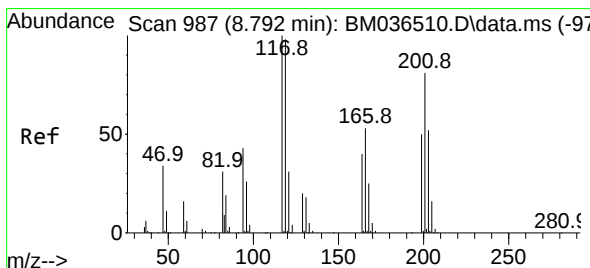
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

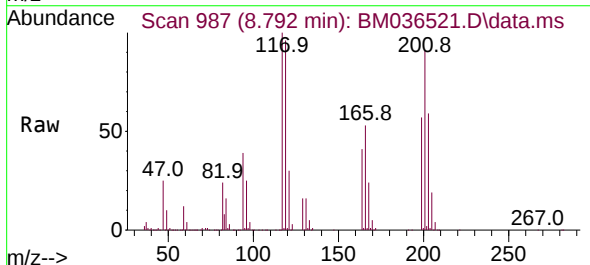


09/08/2022
Supervised By :mohammad
ahmed

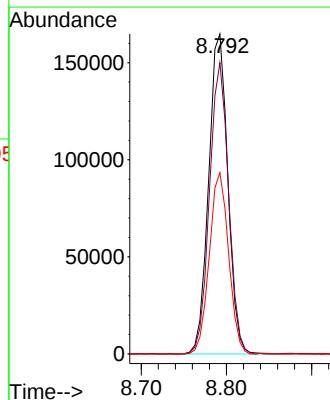
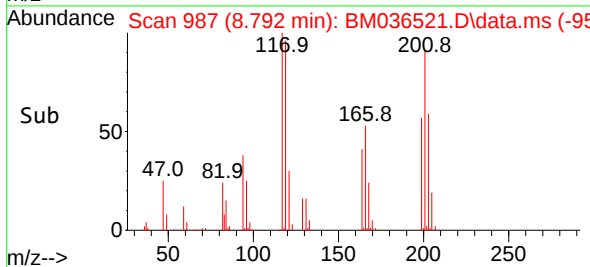
09/19/2022

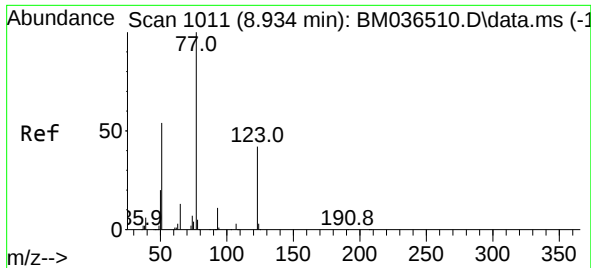


#19
Hexachloroethane
Concen: 41.161 ng/ul
RT: 8.792 min Scan# 987
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



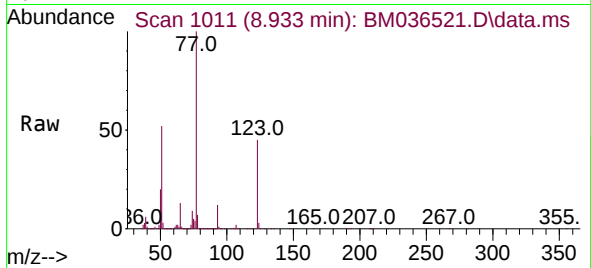
Tgt Ion:117 Resp: 257517
Ion Ratio Lower Upper
117 100
201 91.0 81.8 122.6
199 56.6 51.6 77.4





#22
Nitrobenzene
Concen: 40.949 ng/ul
RT: 8.933 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

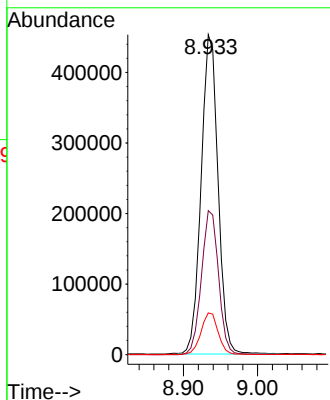
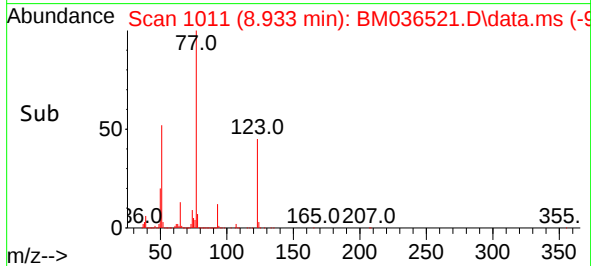
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion: 77 Resp: 718603
Ion Ratio Lower Upper
77 100
123 45.0 37.4 56.0
65 13.0 10.8 16.2

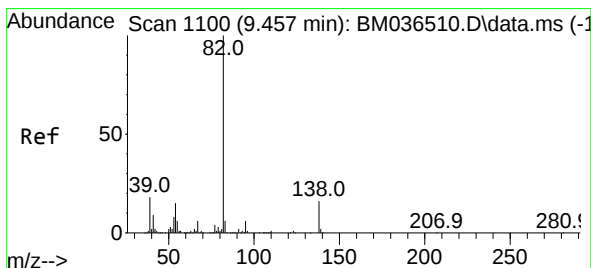
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

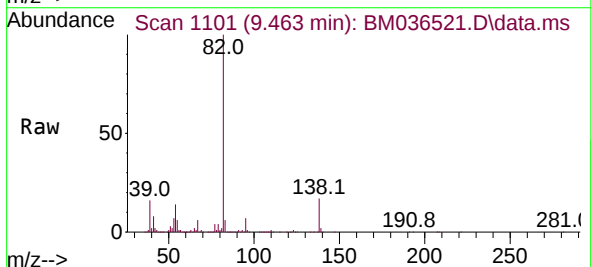


09/08/2022
Supervised By :mohammad
ahmed

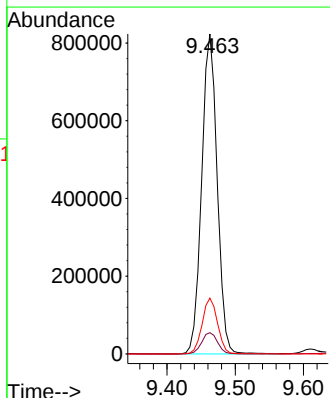
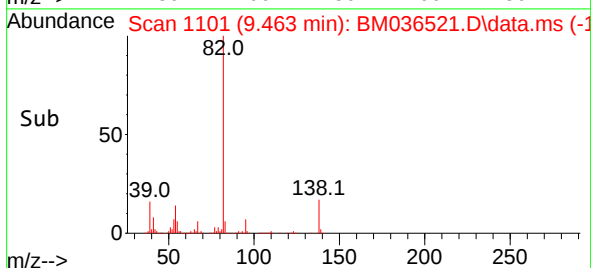
09/19/2022

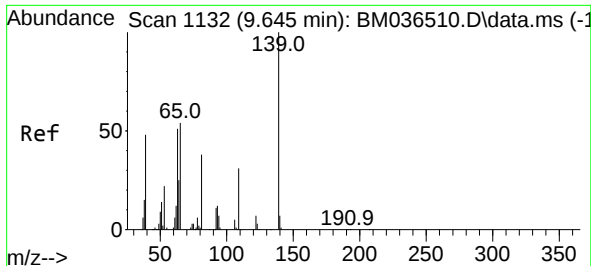


#23
Isophorone
Concen: 41.679 ng/ul
RT: 9.463 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



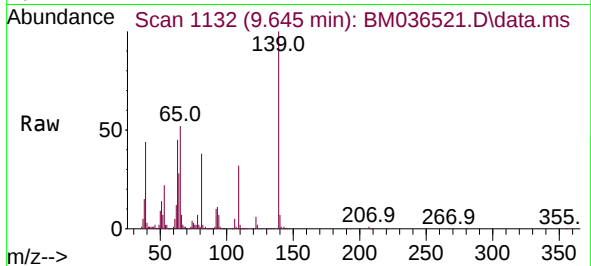
Tgt Ion: 82 Resp: 1298869
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.4 15.3 22.9





#25
2-Nitrophenol
Concen: 39.238 ng/ul
RT: 9.645 min Scan# 1132
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

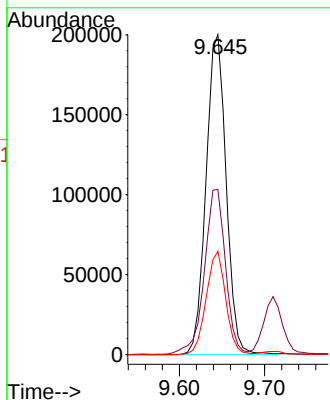
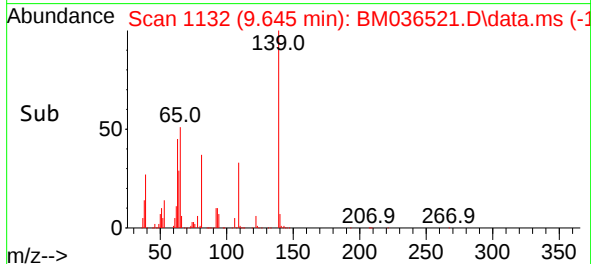
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:139 Resp: 328421
Ion Ratio Lower Upper
139 100
65 51.7 39.8 59.6
109 32.3 22.2 33.4

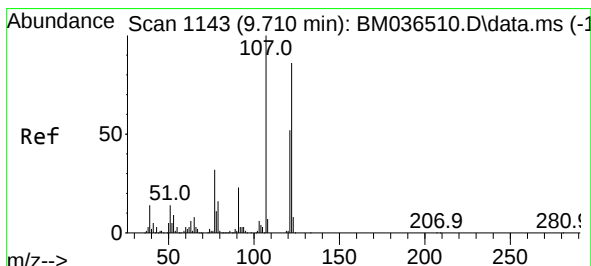
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

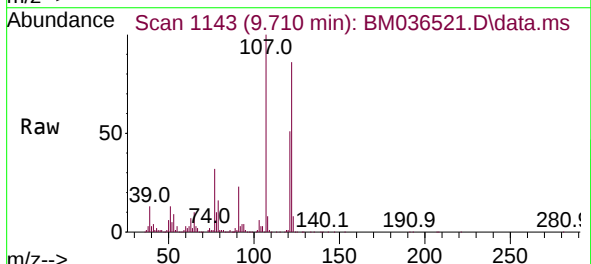


09/08/2022
Supervised By :mohammad
ahmed

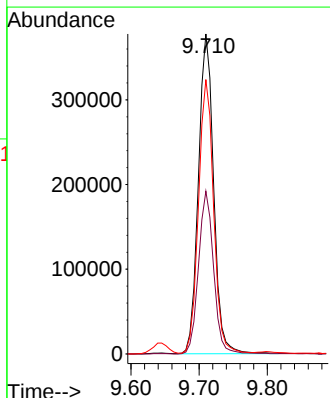
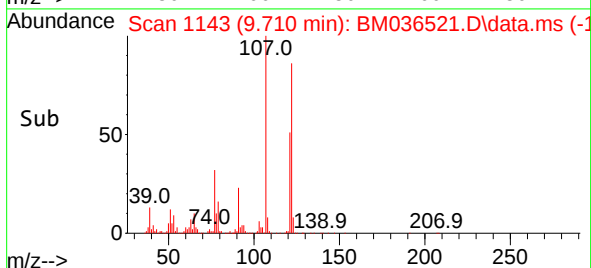
09/19/2022

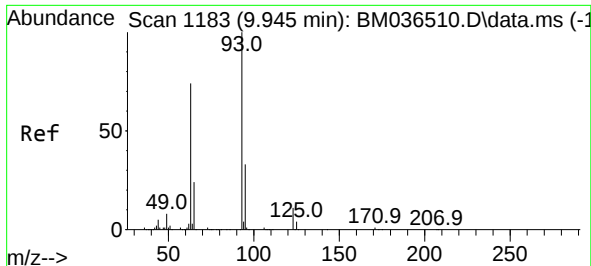


#26
2,4-Dimethylphenol
Concen: 35.090 ng/ul
RT: 9.710 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



Tgt Ion:107 Resp: 587352
Ion Ratio Lower Upper
107 100
121 50.8 42.7 64.1
122 85.7 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 37.378 ng/ul

RT: 9.945 min Scan# 1183

Delta R.T. -0.006 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS

Tgt Ion: 93 Resp: 758330

Ion Ratio Lower Upper

93 100

95 33.1 26.1 39.1

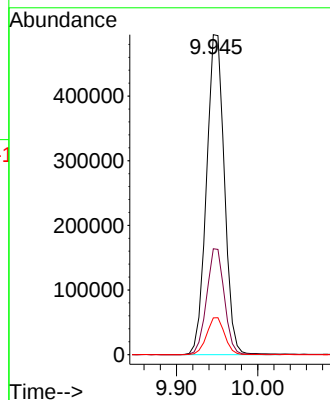
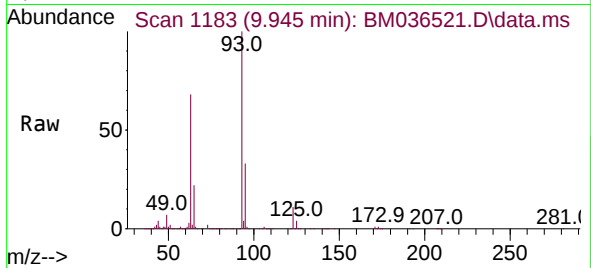
123 11.5 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut

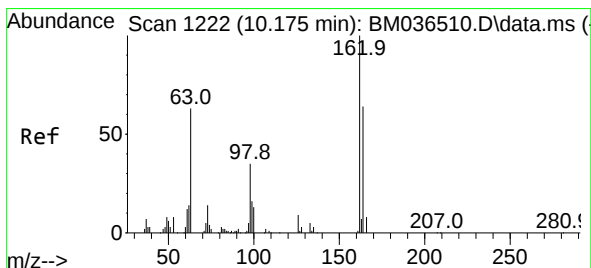
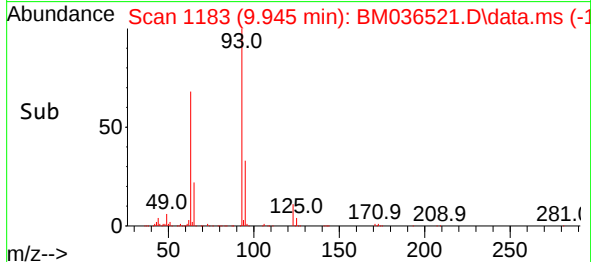
Upadhyay



09/08/2022

Supervised By :mohammad
ahmed

09/19/2022



#29

2,4-Dichlorophenol

Concen: 40.880 ng/ul

RT: 10.175 min Scan# 1222

Delta R.T. -0.006 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

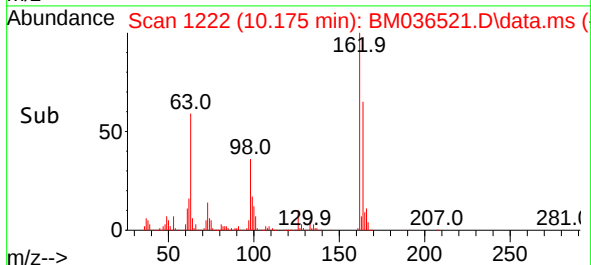
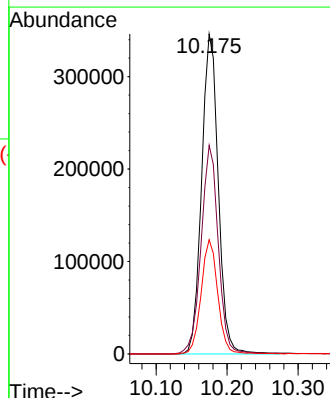
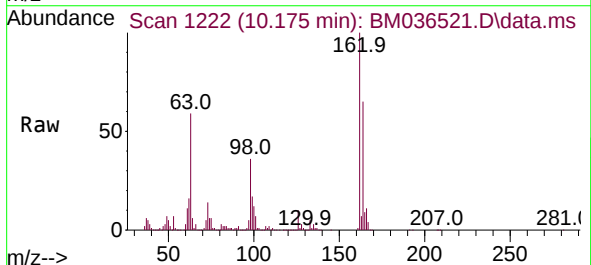
Tgt Ion:162 Resp: 561434

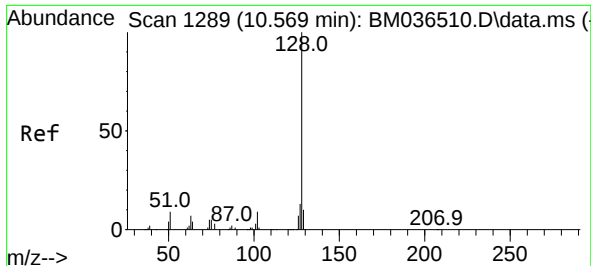
Ion Ratio Lower Upper

162 100

164 65.2 51.8 77.6

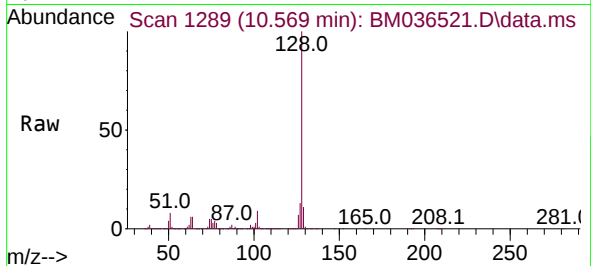
98 35.7 29.5 44.3





#30
Naphthalene
Concen: 39.926 ng/ul
RT: 10.569 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

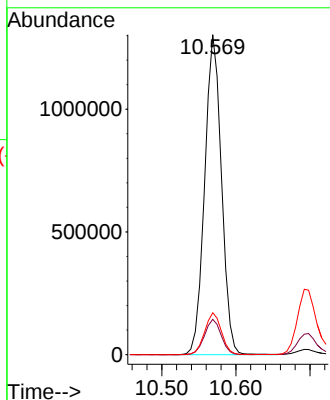
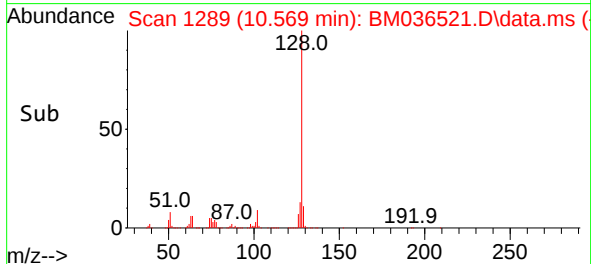
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:128 Resp: 2047020
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.6 16.0

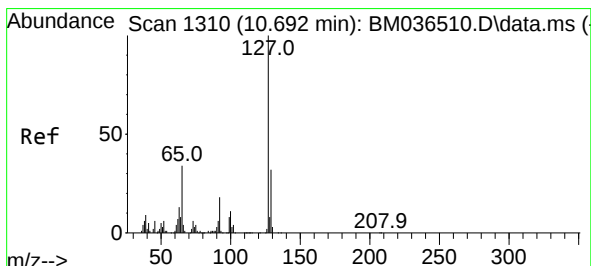
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



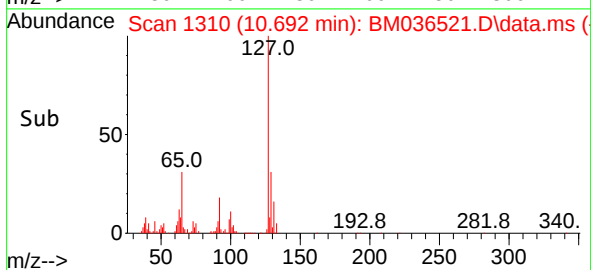
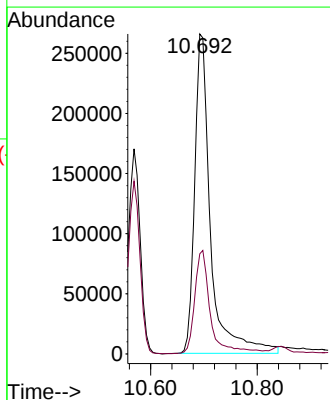
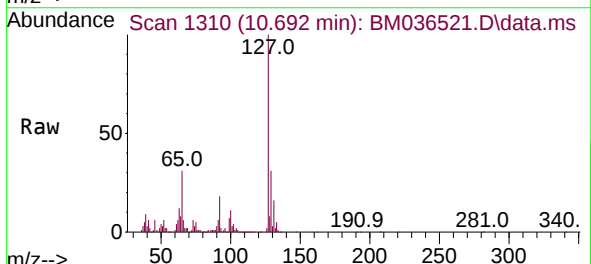
09/08/2022
Supervised By :mohammad
ahmed

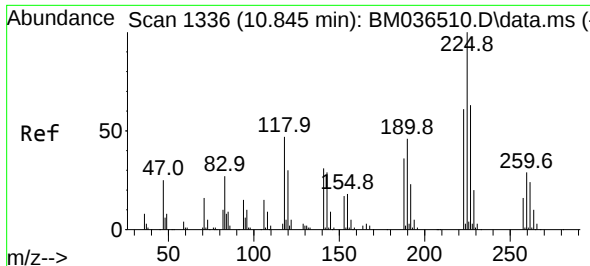
09/19/2022



#32
4-Chloroaniline
Concen: 25.983 ng/ul
RT: 10.692 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

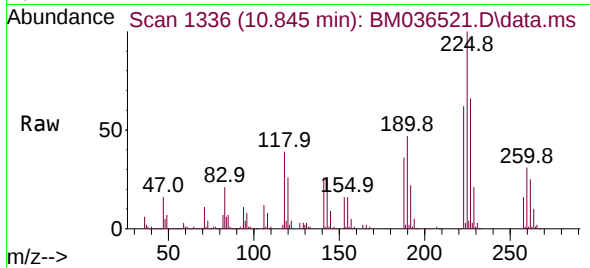
Tgt Ion:127 Resp: 549973
Ion Ratio Lower Upper
127 100
129 31.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 41.196 ng/ul
RT: 10.845 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

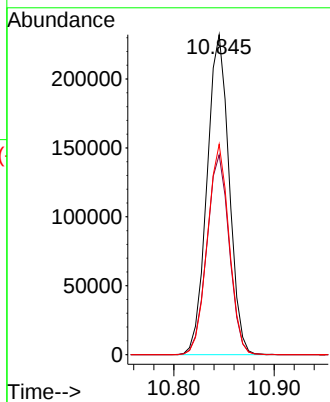
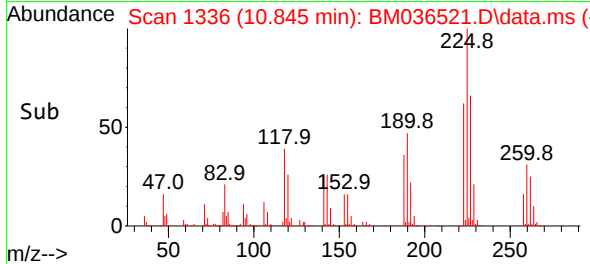
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:225 Resp: 35544
Ion Ratio Lower Upper
225 100
223 62.4 50.0 75.0
227 65.7 49.9 74.9

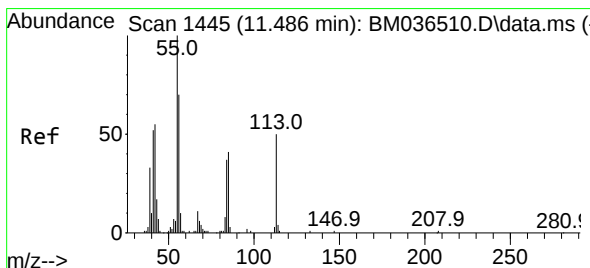
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

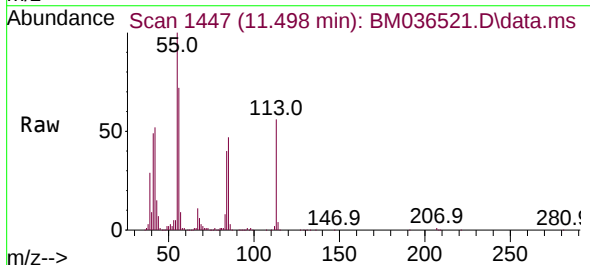


09/08/2022
Supervised By :mohammad
ahmed

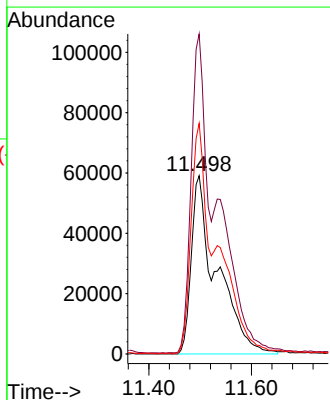
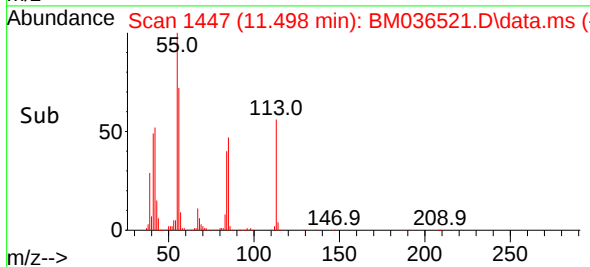
09/19/2022

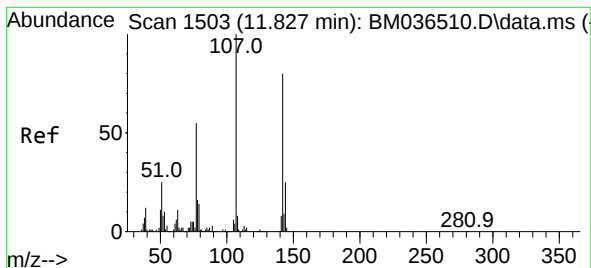


#34
Caprolactam
Concen: 49.213 ng/ul m
RT: 11.498 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



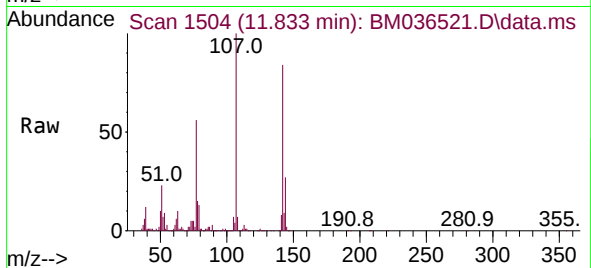
Tgt Ion:113 Resp: 202507
Ion Ratio Lower Upper
113 100
55 179.7 150.2 225.4
56 129.4 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 46.880 ng/ul
RT: 11.833 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

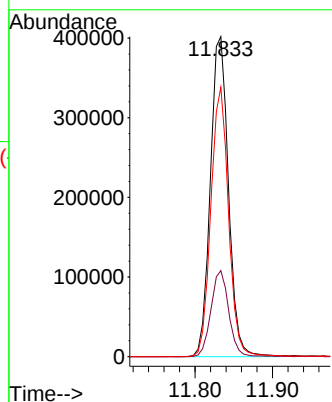
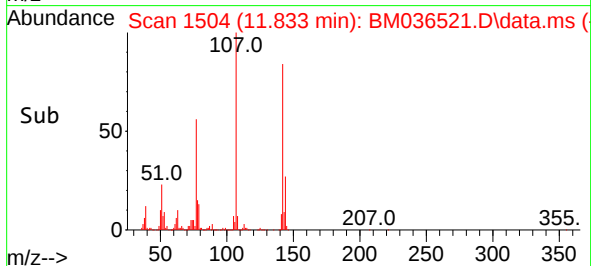
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:107 Resp: 650981
Ion Ratio Lower Upper
107 100
144 26.9 20.3 30.5
142 84.2 64.4 96.6

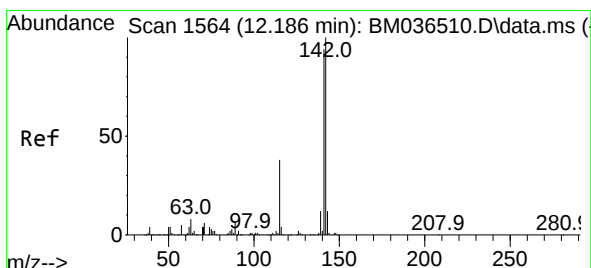
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



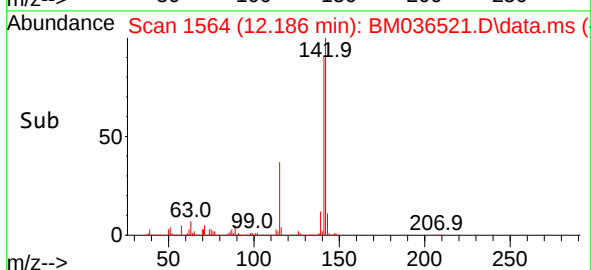
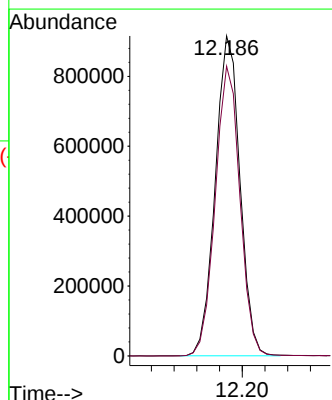
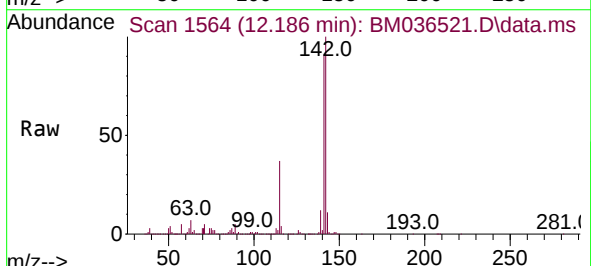
09/08/2022
Supervised By :mohammad
ahmed

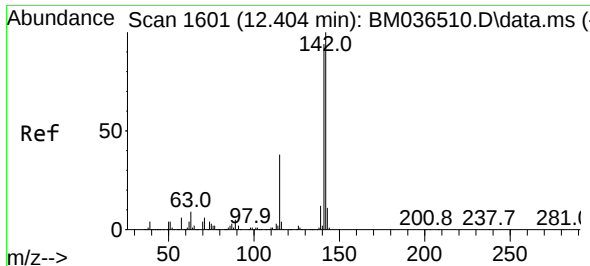
09/19/2022



#36
2-Methylnaphthalene
Concen: 42.905 ng/ul
RT: 12.186 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:142 Resp: 1380160
Ion Ratio Lower Upper
142 100
141 90.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 43.032 ng/ul

RT: 12.410 min Scan# 1601

Delta R.T. -0.000 min

Lab File: BM036521.D

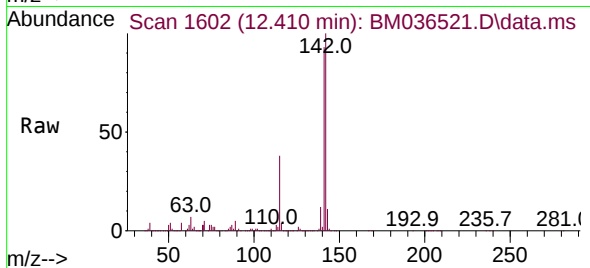
Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS



Tgt Ion:142 Resp: 1394099

Ion Ratio Lower Upper

142 100

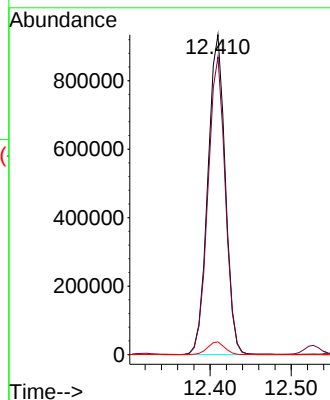
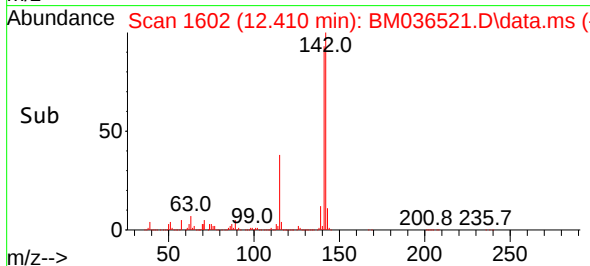
141 93.0 75.2 112.8

116 4.0 2.6 3.8

Manual Integrations

APPROVED

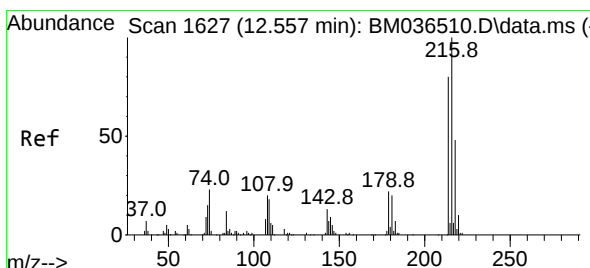
Reviewed By :Jagrut
Upadhyay



09/08/2022

Supervised By :mohammad
ahmed

09/19/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 43.523 ng/ul

RT: 12.557 min Scan# 1627

Delta R.T. -0.006 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Tgt Ion:216 Resp: 667696

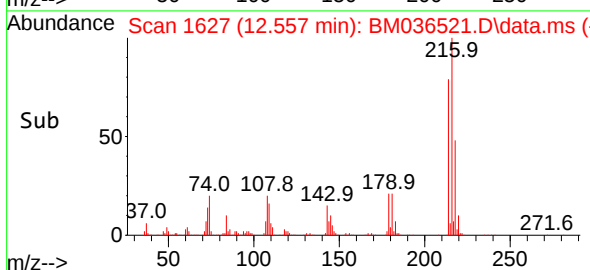
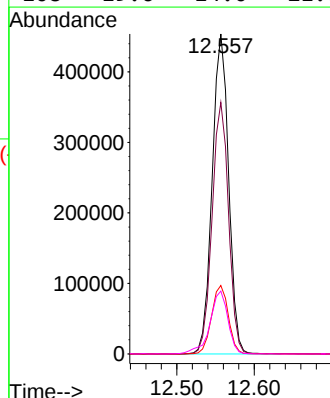
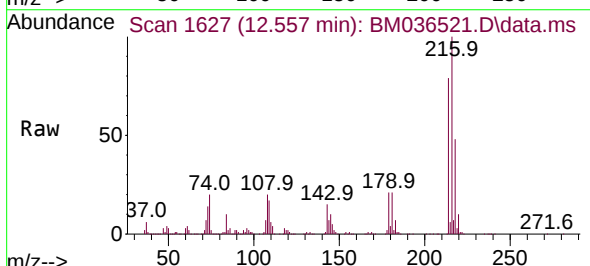
Ion Ratio Lower Upper

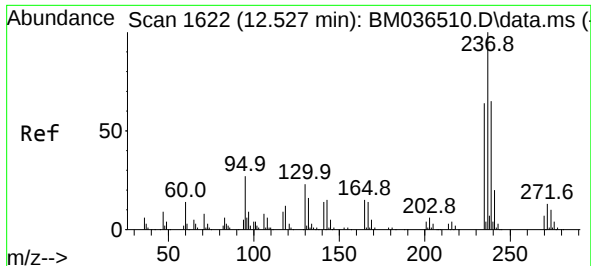
216 100

214 78.6 62.4 93.6

179 21.4 17.3 25.9

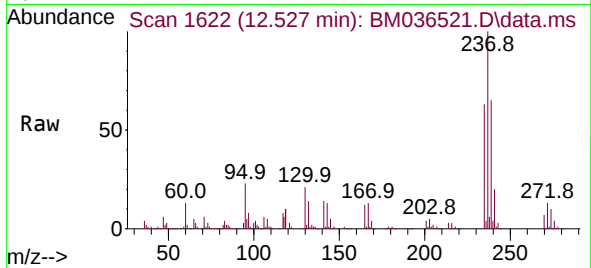
108 19.6 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 29.912 ng/ul
RT: 12.527 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

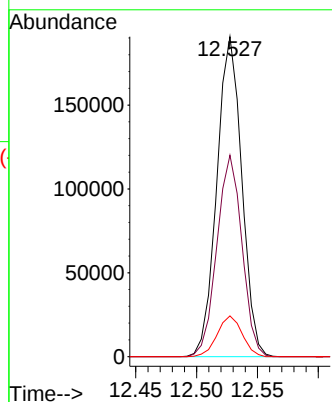
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:237 Resp: 27224
Ion Ratio Lower Upper
237 100
235 62.9 48.4 72.6
272 12.7 11.6 17.4

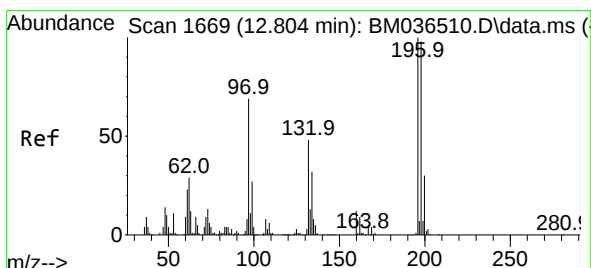
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

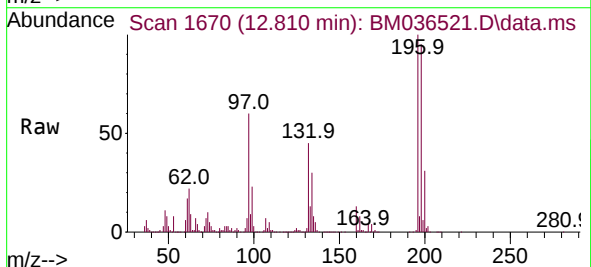


09/08/2022
Supervised By :mohammad
ahmed

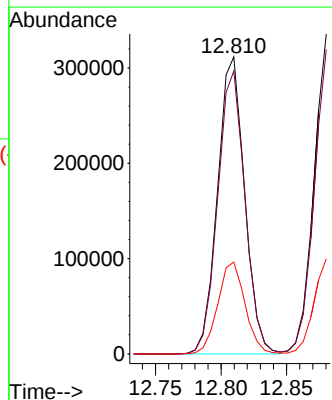
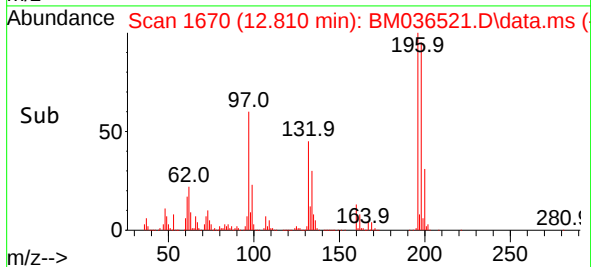
09/19/2022

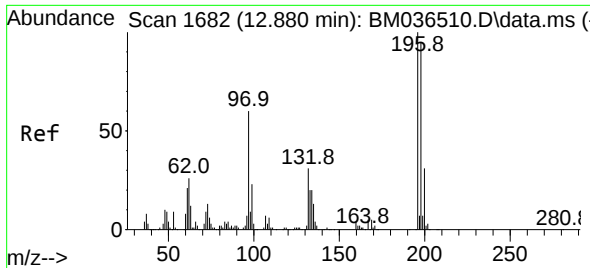


#41
2,4,6-Trichlorophenol
Concen: 46.445 ng/ul
RT: 12.810 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



Tgt Ion:196 Resp: 448362
Ion Ratio Lower Upper
196 100
198 95.2 77.8 116.6
200 30.9 25.0 37.6





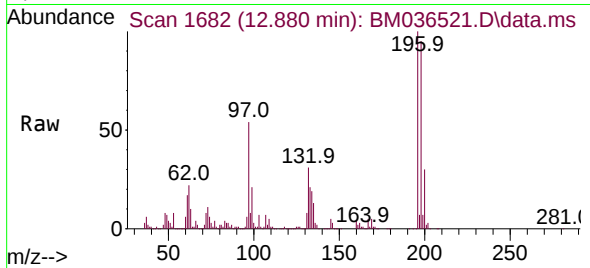
#42
2,4,5-Trichlorophenol
Concen: 49.132 ng/ul
RT: 12.880 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS

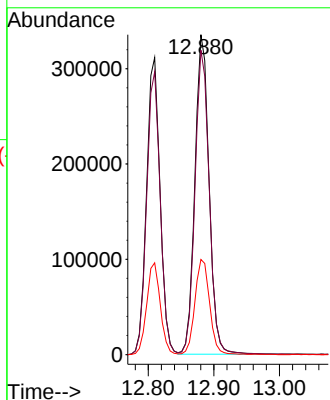
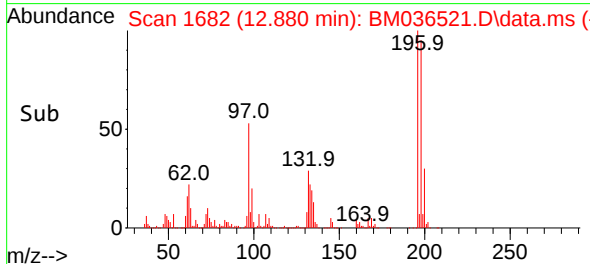


Tgt Ion:196 Resp: 503103
Ion Ratio Lower Upper
196 100
198 95.1 76.8 115.2
200 29.7 24.9 37.3

Manual Integrations

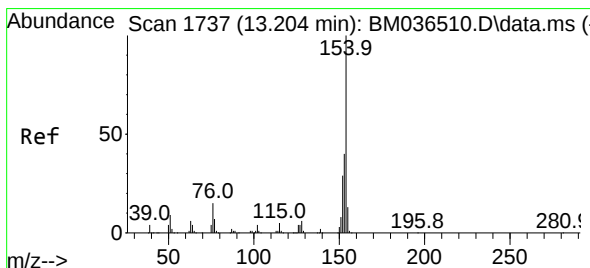
APPROVED

Reviewed By :Jagrut
Upadhyay

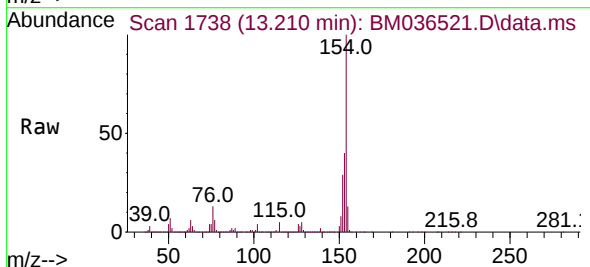


09/08/2022
Supervised By :mohammad
ahmed

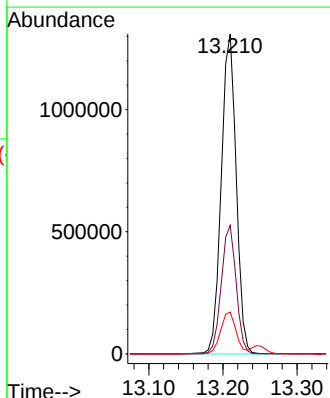
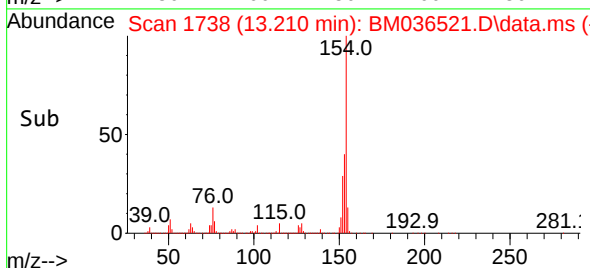
09/19/2022

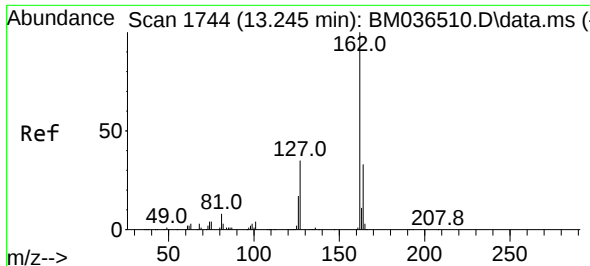


#43
1,1'-Biphenyl
Concen: 43.851 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



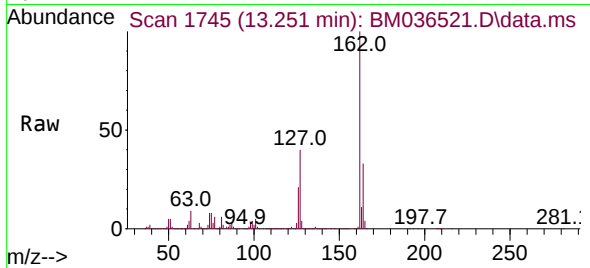
Tgt Ion:154 Resp: 1830584
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 13.1 10.1 15.1





#44
2-Chloronaphthalene
Concen: 43.670 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

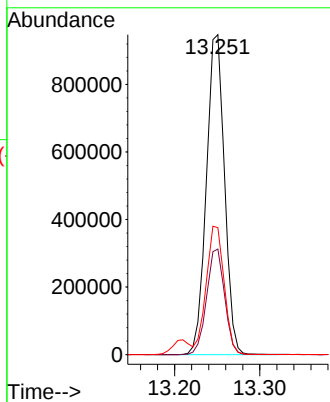
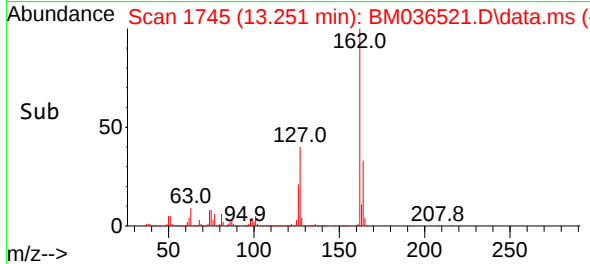
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:162 Resp: 1398909
Ion Ratio Lower Upper
162 100
164 33.0 25.4 38.0
127 39.7 31.6 47.4

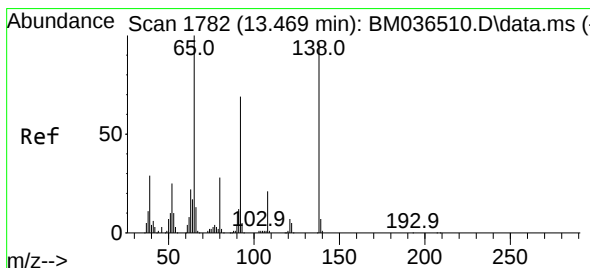
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



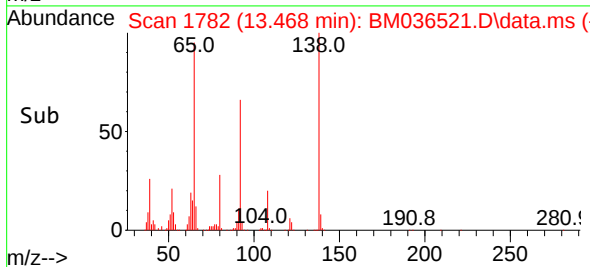
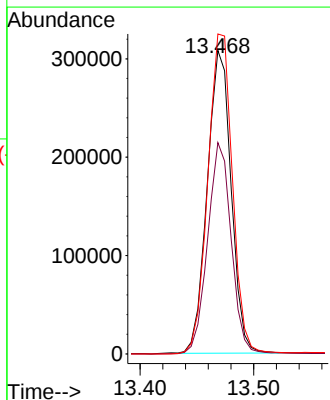
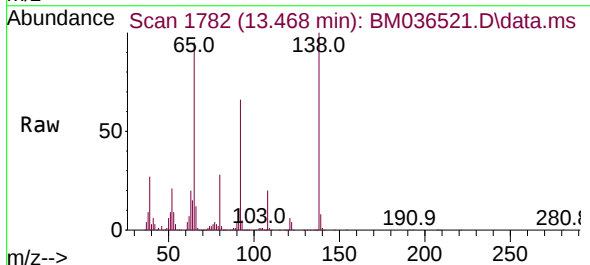
09/08/2022
Supervised By :mohammad
ahmed

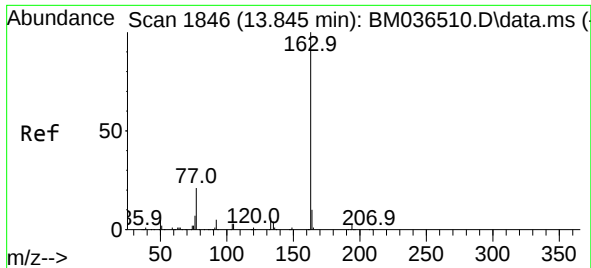
09/19/2022



#45
2-Nitroaniline
Concen: 51.987 ng/ul
RT: 13.468 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

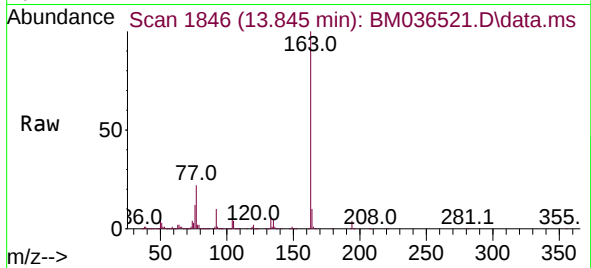
Tgt Ion: 65 Resp: 450952
Ion Ratio Lower Upper
65 100
92 69.6 54.5 81.7
138 105.4 91.2 136.8





#47
Dimethylphthalate
Concen: 44.274 ng/ul
RT: 13.845 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

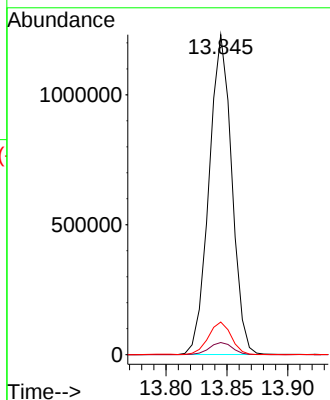
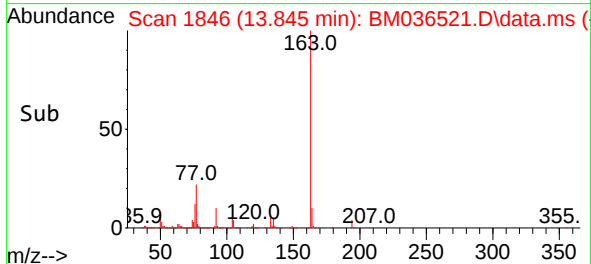
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:163 Resp: 1600299
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.2 7.9 11.9

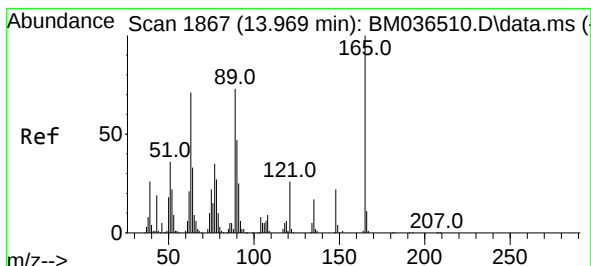
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

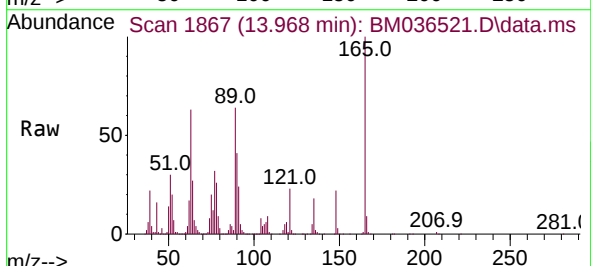


09/08/2022
Supervised By :mohammad
ahmed

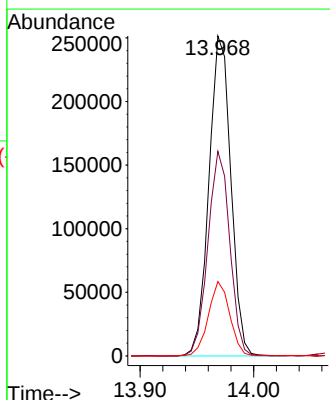
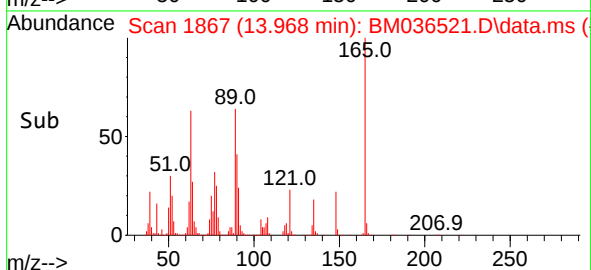
09/19/2022

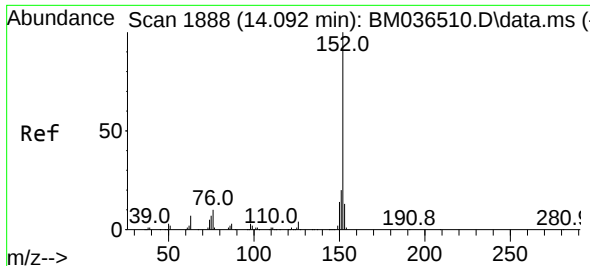


#48
2,6-Dinitrotoluene
Concen: 49.409 ng/ul
RT: 13.968 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



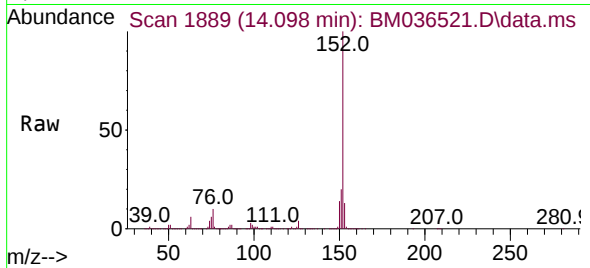
Tgt Ion:165 Resp: 336958
Ion Ratio Lower Upper
165 100
89 63.9 42.5 63.7#
121 23.2 17.2 25.8





#50
Acenaphthylene
Concen: 41.358 ng/ul
RT: 14.098 min Scan# 1888
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

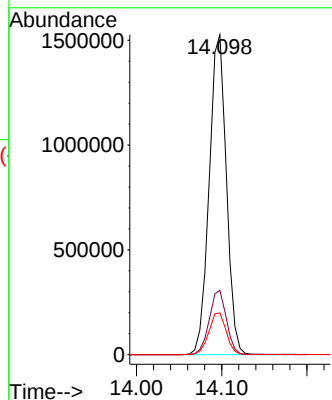
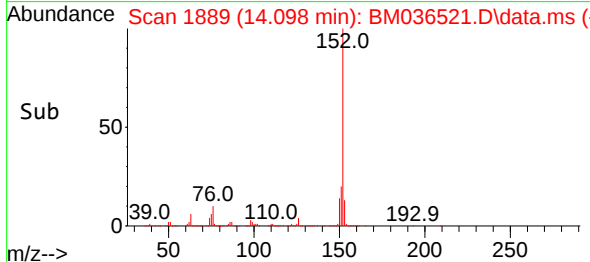
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:152 Resp: 213601
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.0 10.6 15.8

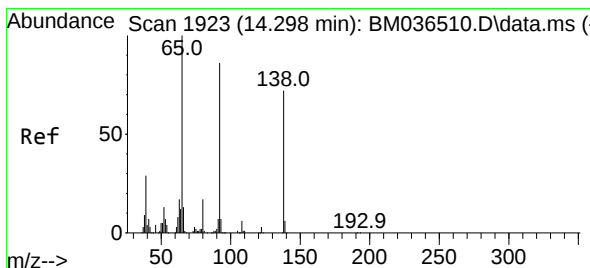
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



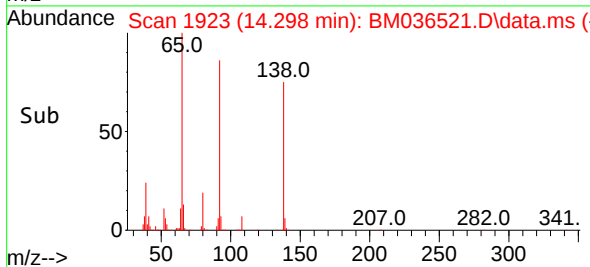
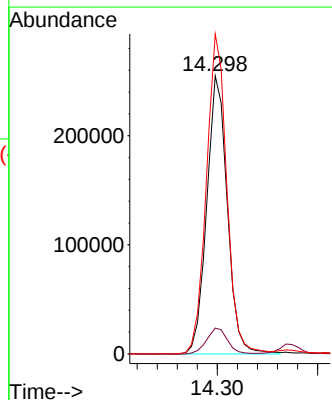
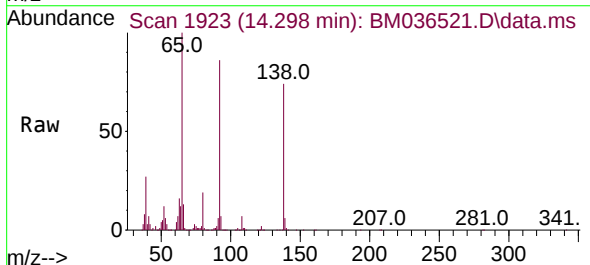
09/08/2022
Supervised By :mohammad
ahmed

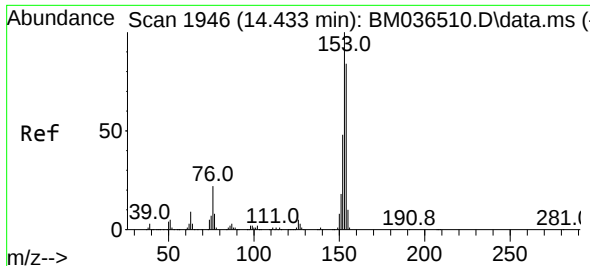
09/19/2022



#51
3-Nitroaniline
Concen: 48.689 ng/ul
RT: 14.298 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

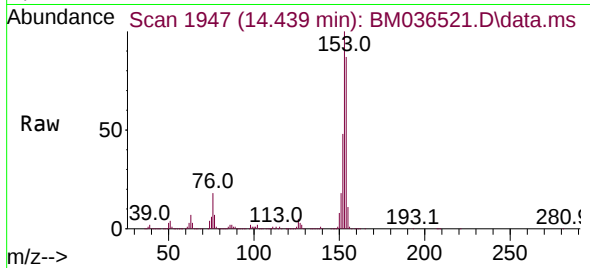
Tgt Ion:138 Resp: 363130
Ion Ratio Lower Upper
138 100
108 9.3 8.1 12.1
92 115.1 90.4 135.6





#52
Acenaphthene
Concen: 41.149 ng/ul
RT: 14.439 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

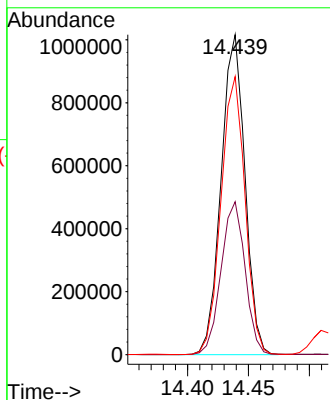
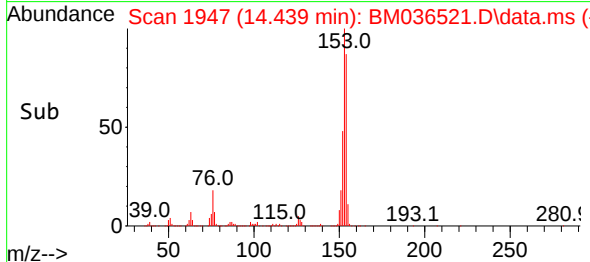
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:153 Resp: 1385202
Ion Ratio Lower Upper
153 100
152 47.8 37.1 55.7
154 86.9 71.3 106.9

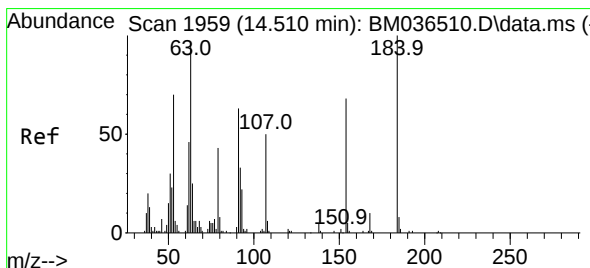
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



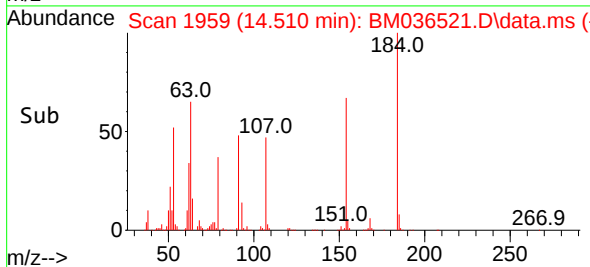
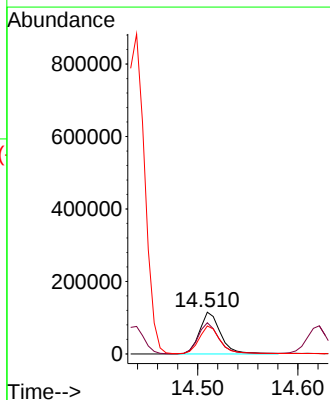
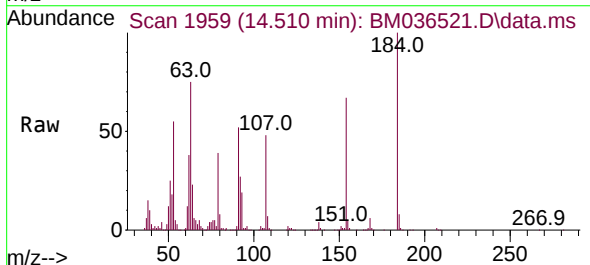
09/08/2022
Supervised By :mohammad
ahmed

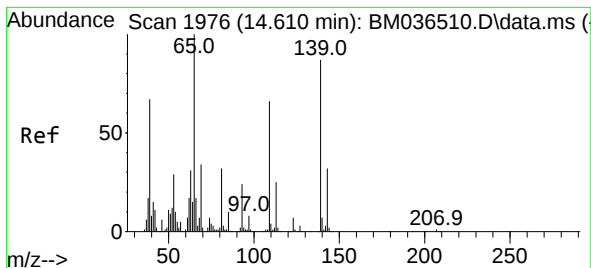
09/19/2022



#53
2,4-Dinitrophenol
Concen: 44.928 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

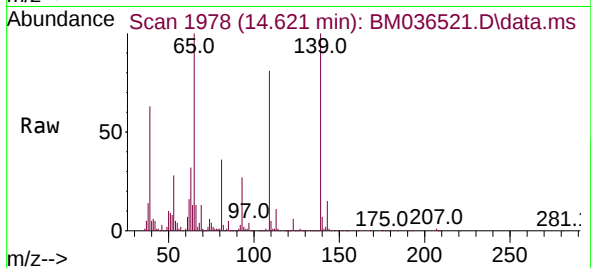
Tgt Ion:184 Resp: 166982
Ion Ratio Lower Upper
184 100
63 74.8 54.2 81.4
154 67.2 49.3 73.9





#55
4-Nitrophenol
Concen: 51.892 ng/ul
RT: 14.621 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

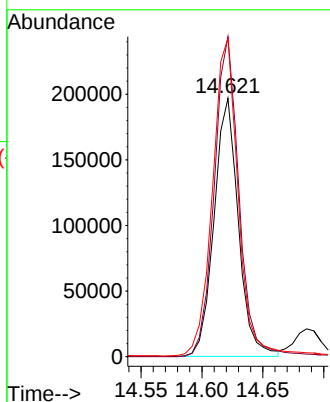
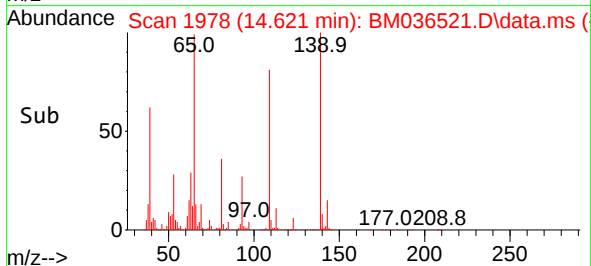
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:109 Resp: 272798
Ion Ratio Lower Upper
109 100
139 123.8 124.9 187.3
65 123.3 122.2 183.4

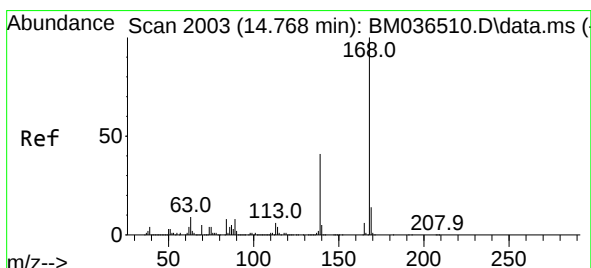
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



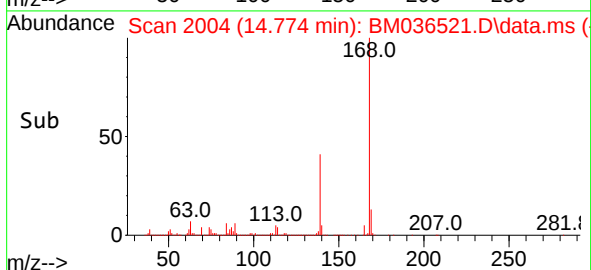
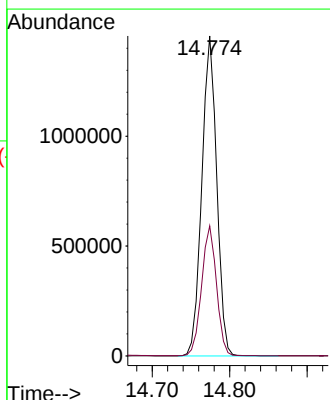
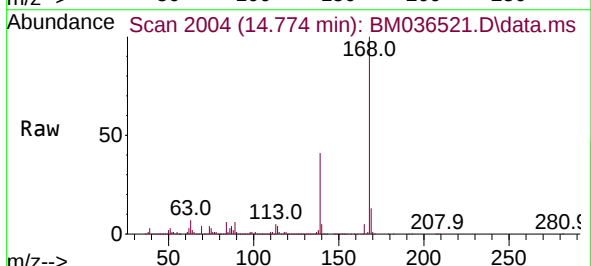
09/08/2022
Supervised By :mohammad
ahmed

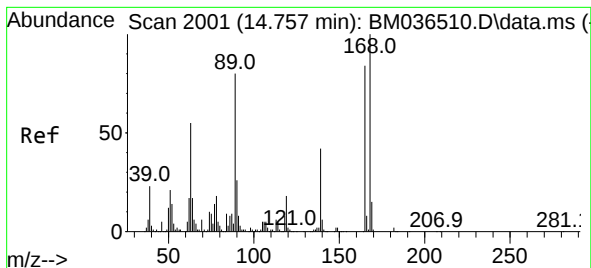
09/19/2022



#56
Dibenzofuran
Concen: 41.605 ng/ul
RT: 14.774 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

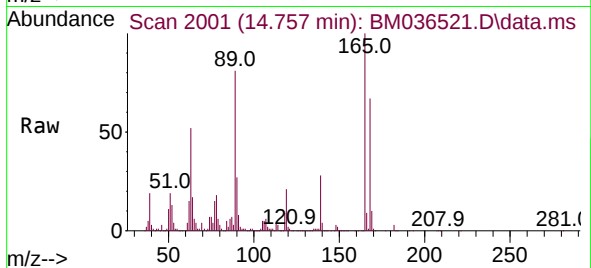
Tgt Ion:168 Resp: 1943358
Ion Ratio Lower Upper
168 100
139 40.6 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 52.252 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

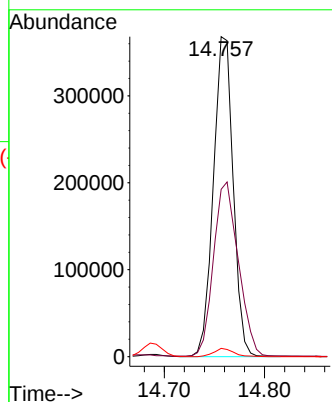
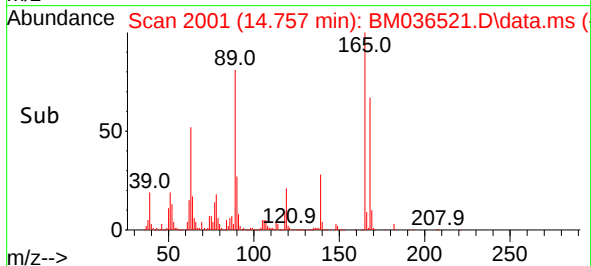
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:165 Resp: 505380
Ion Ratio Lower Upper
165 100
63 52.3 35.9 53.9
182 2.6 2.5 3.7

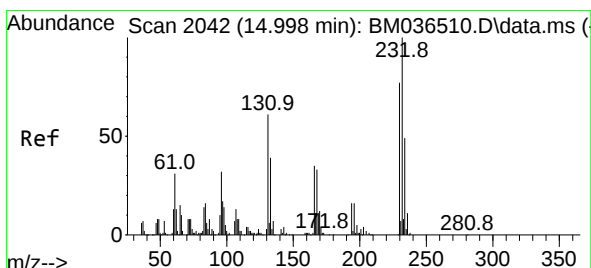
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



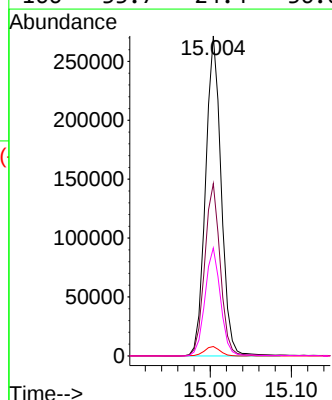
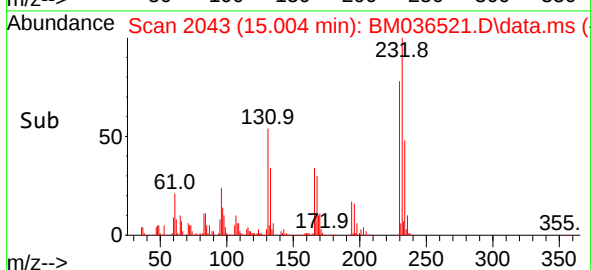
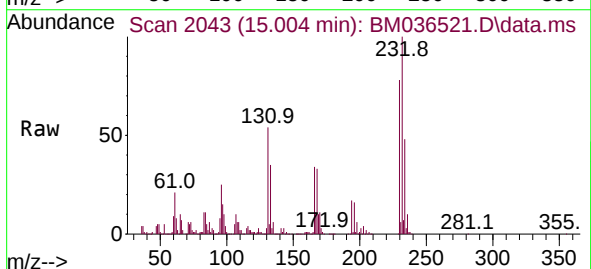
09/08/2022
Supervised By :mohammad
ahmed

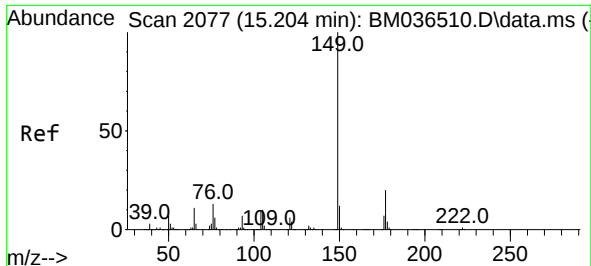
09/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 46.857 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

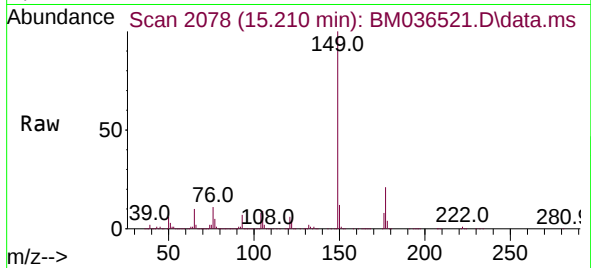
Tgt Ion:232 Resp: 364301
Ion Ratio Lower Upper
232 100
131 53.9 36.7 55.1
130 2.9 1.7 2.5#
166 33.7 24.4 36.6





#59
Diethylphthalate
Concen: 49.399 ng/ul
RT: 15.210 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

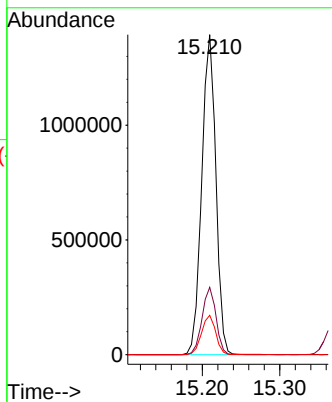
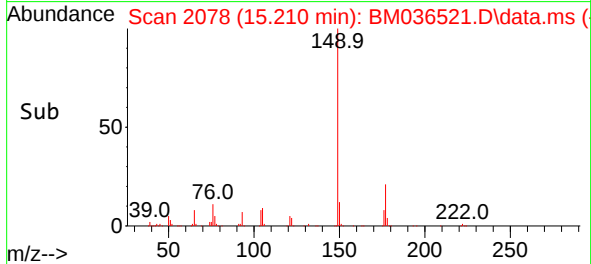
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:149 Resp: 1760088
Ion Ratio Lower Upper
149 100
177 21.0 16.8 25.2
150 12.3 10.2 15.4

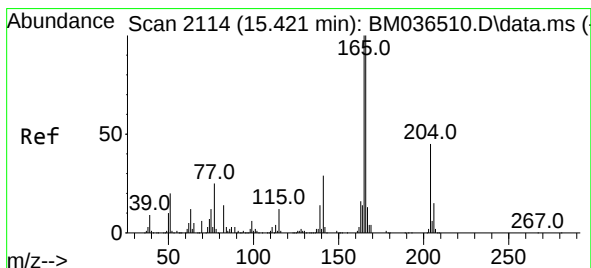
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



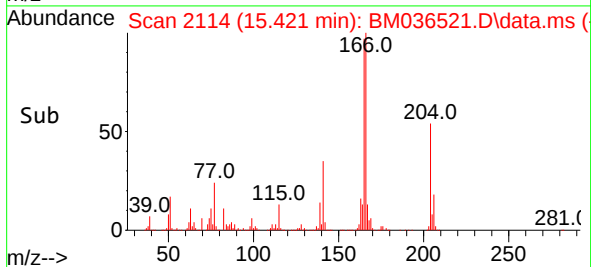
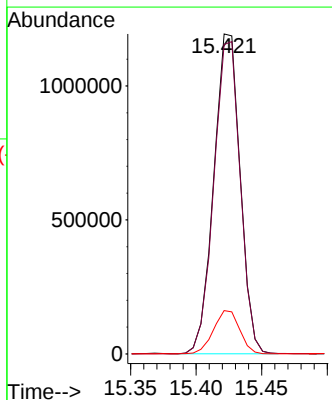
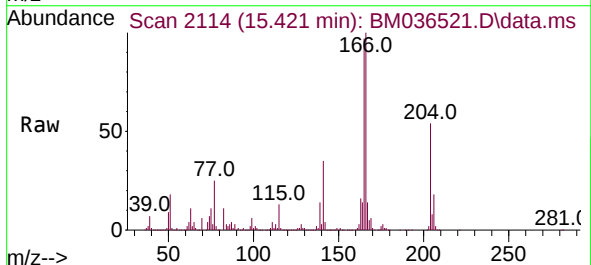
09/08/2022
Supervised By :mohammad
ahmed

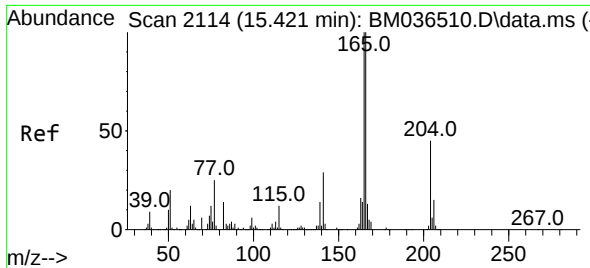
09/19/2022



#61
Fluorene
Concen: 45.175 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

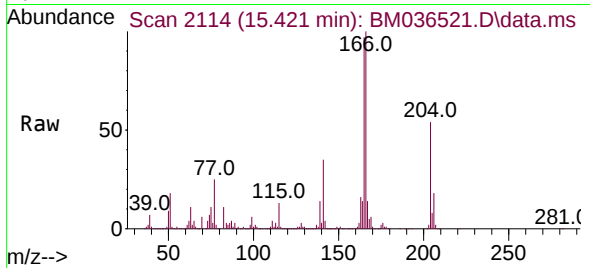
Tgt Ion:166 Resp: 1673659
Ion Ratio Lower Upper
166 100
165 96.7 77.2 115.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 45.510 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

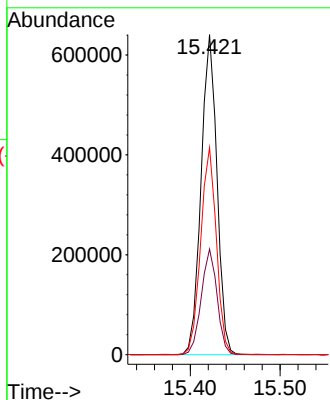
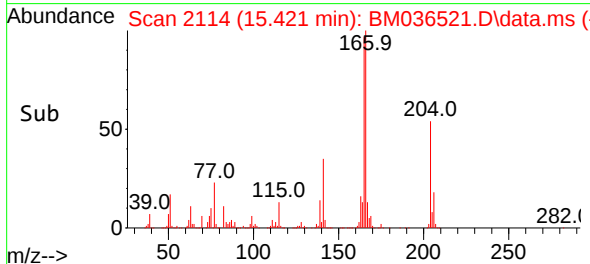
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:204 Resp: 787624
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 64.7 50.6 75.8

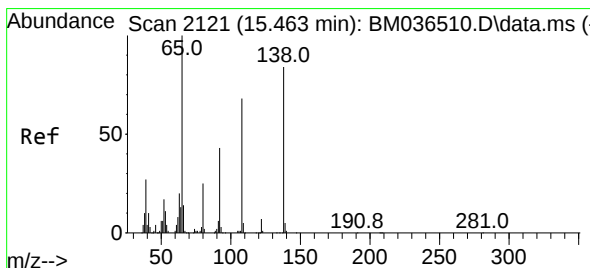
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

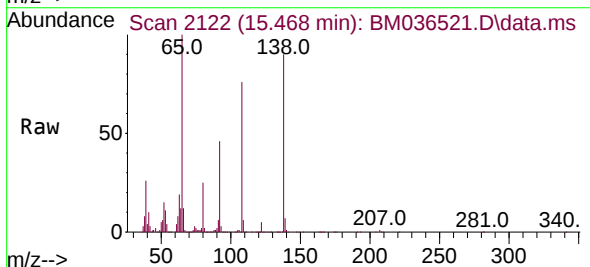


09/08/2022
Supervised By :mohammad
ahmed

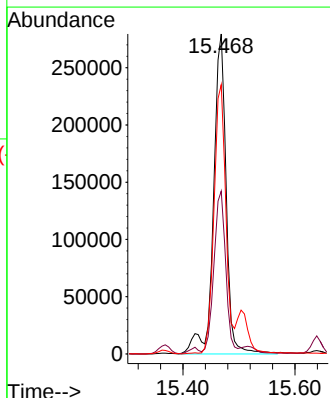
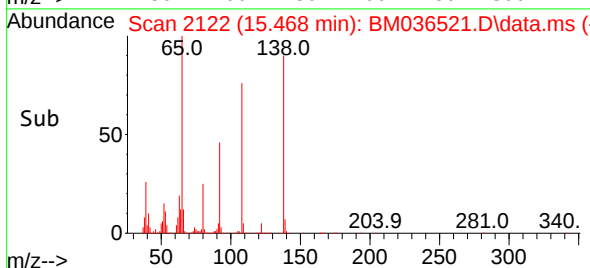
09/19/2022

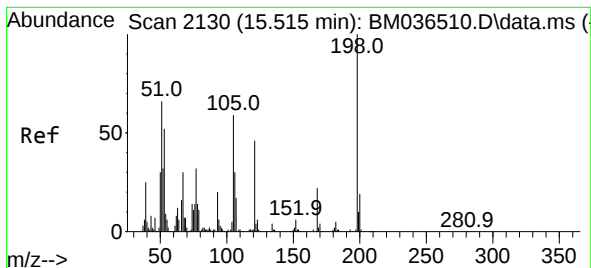


#63
4-Nitroaniline
Concen: 63.165 ng/ul m
RT: 15.468 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



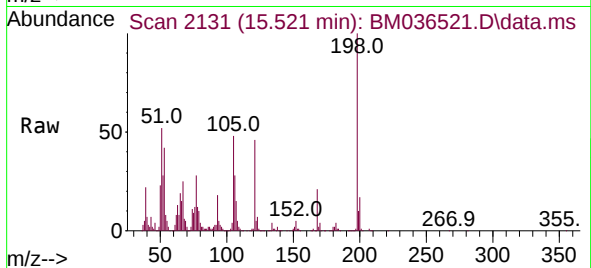
Tgt Ion:138 Resp: 439455
Ion Ratio Lower Upper
138 100
92 50.9 39.2 58.8
108 84.1 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 38.827 ng/ul
RT: 15.521 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

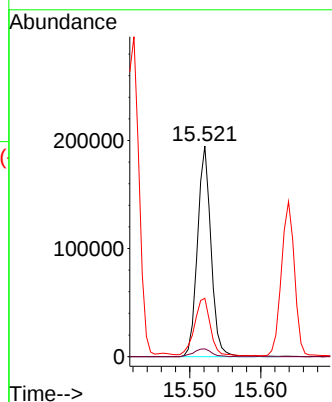
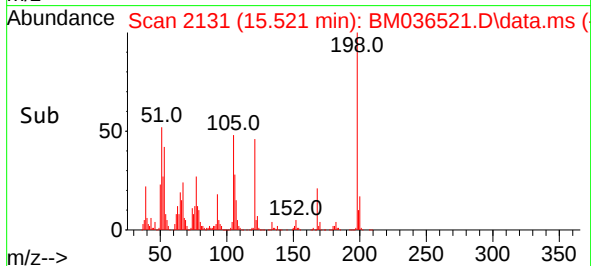
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:198 Resp: 257573
Ion Ratio Lower Upper
198 100
182 3.7 4.2 6.4
77 27.7 19.9 29.9

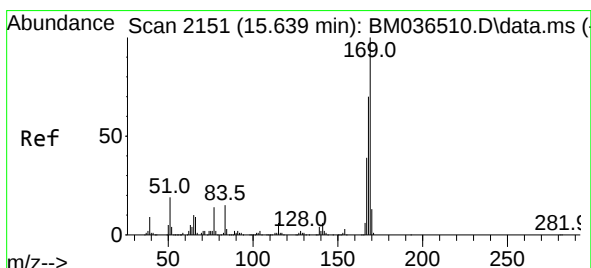
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



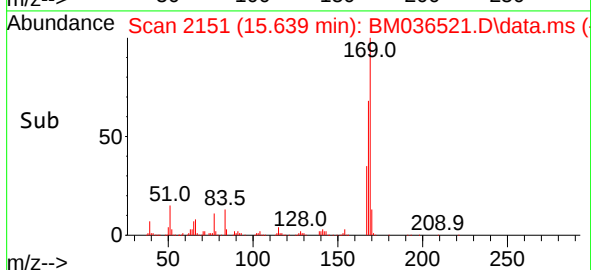
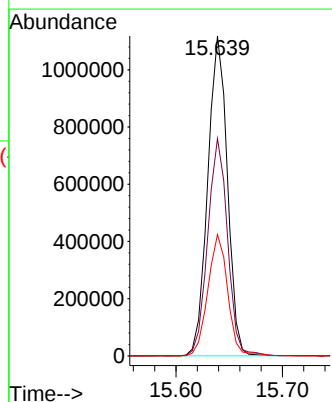
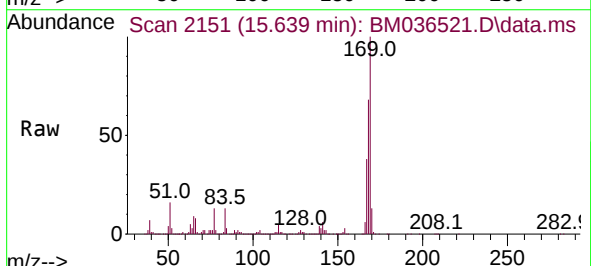
09/08/2022
Supervised By :mohammad
ahmed

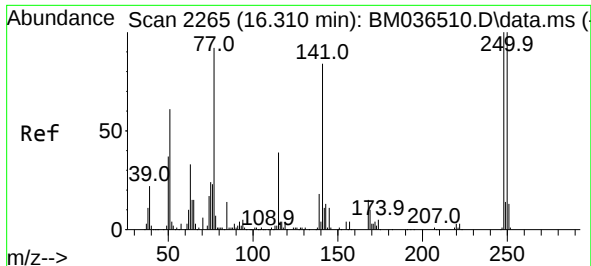
09/19/2022



#67
N-Nitrosodiphenylamine
Concen: 39.161 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

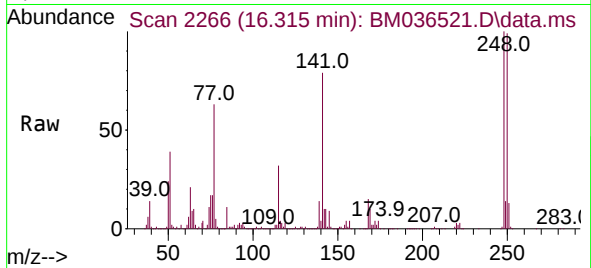
Tgt Ion:169 Resp: 1428843
Ion Ratio Lower Upper
169 100
168 67.9 53.8 80.6
167 38.0 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 42.692 ng/ul
RT: 16.315 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

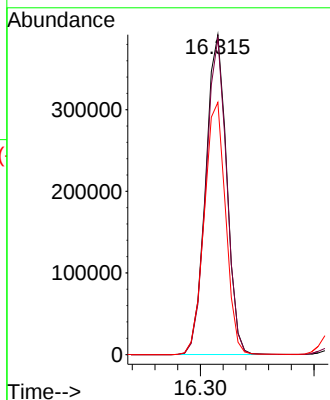
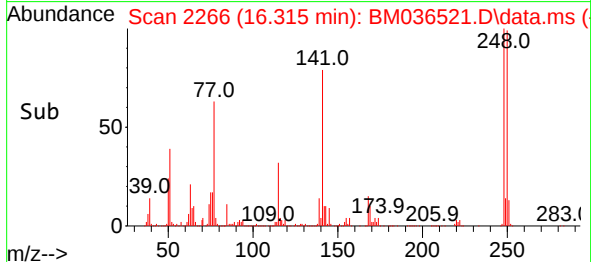
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:248 Resp: 504513
Ion Ratio Lower Upper
248 100
250 98.9 77.3 115.9
141 78.8 59.8 89.8

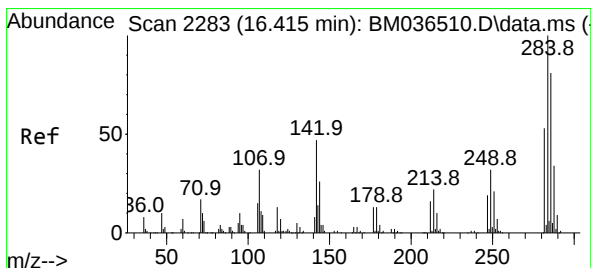
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

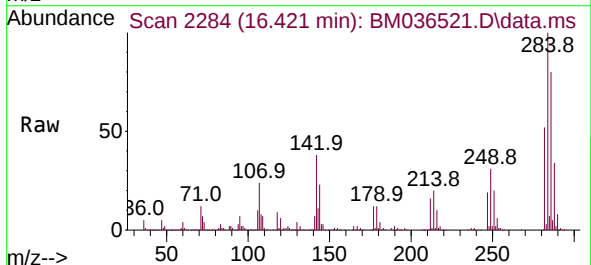


09/08/2022
Supervised By :mohammad
ahmed

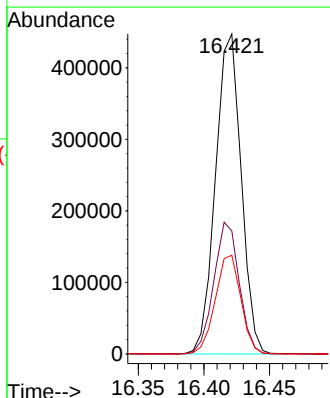
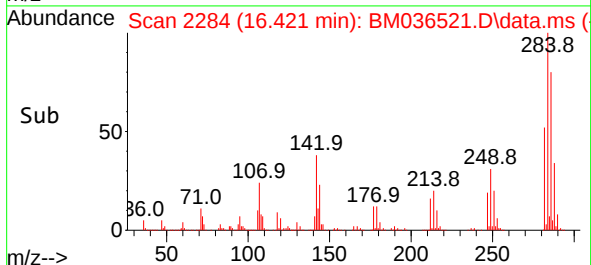
09/19/2022

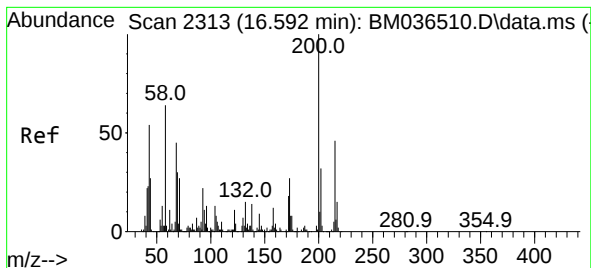


#69
Hexachlorobenzene
Concen: 42.672 ng/ul
RT: 16.421 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25



Tgt Ion:284 Resp: 611098
Ion Ratio Lower Upper
284 100
142 38.4 28.6 42.8
249 30.8 24.6 37.0





#70

Atrazine

Concen: 2.775 ng/ul

RT: 16.598 min Scan# 2313

Delta R.T. -0.000 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

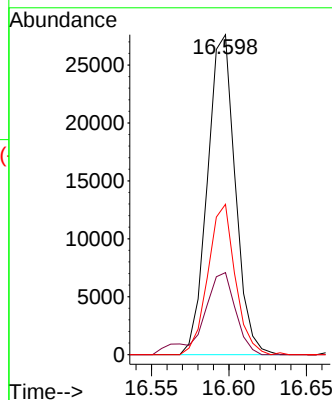
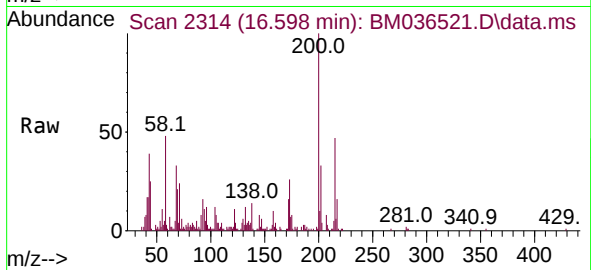
ClientSampleId :

EW353MS

Tgt Ion:200	Resp:	34593
Ion Ratio	Lower	Upper
200	100	
173	25.6	21.3 31.9
215	47.0	39.0 58.6

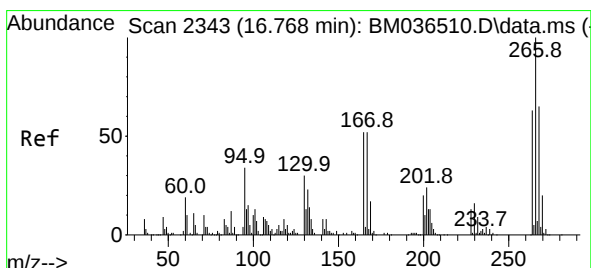
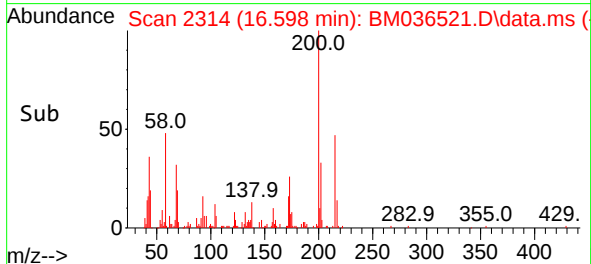
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



09/08/2022
Supervised By :mohammad
ahmed

09/19/2022



#71

Pentachlorophenol

Concen: 41.979 ng/ul

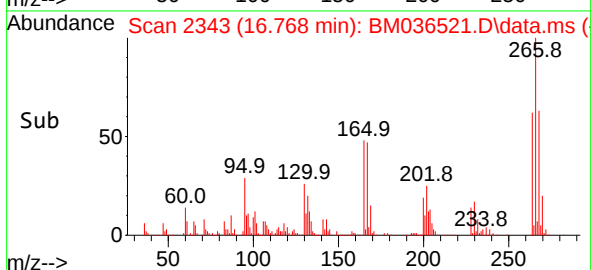
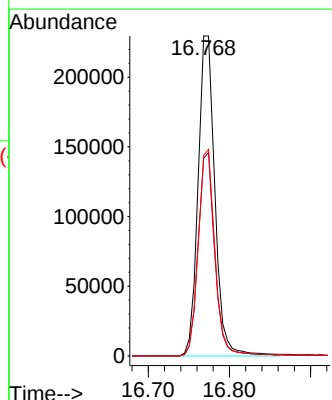
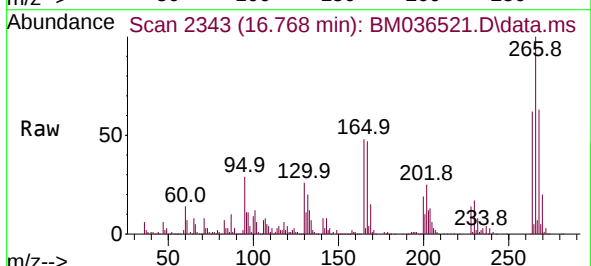
RT: 16.768 min Scan# 2343

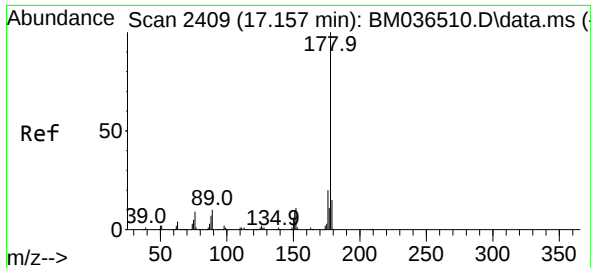
Delta R.T. -0.006 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

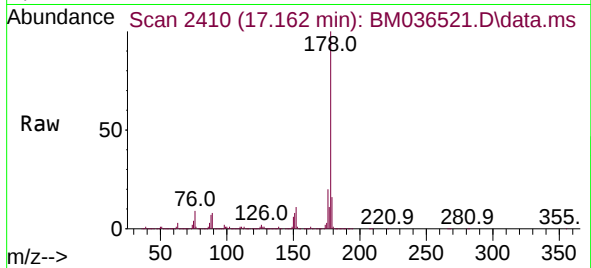
Tgt Ion:266	Resp:	331430
Ion Ratio	Lower	Upper
266	100	
264	61.8	49.5 74.3
268	62.7	51.0 76.4





#72
Phenanthrene
Concen: 43.103 ng/ul
RT: 17.162 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

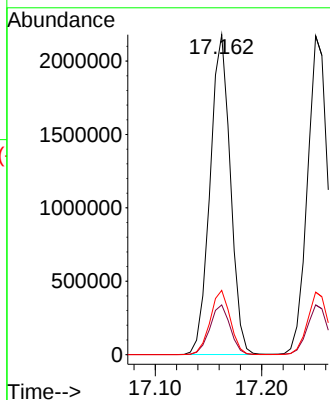
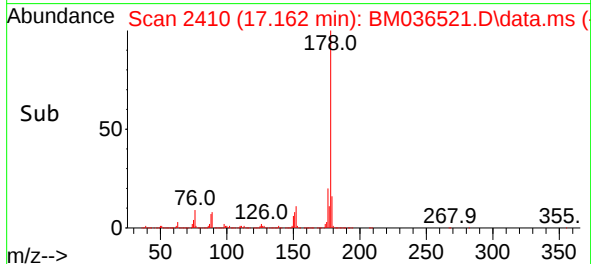
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:178 Resp: 2891896
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 20.1 14.9 22.3

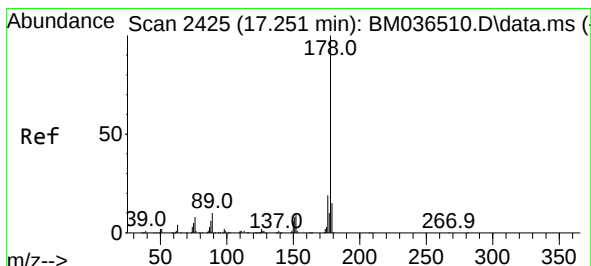
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



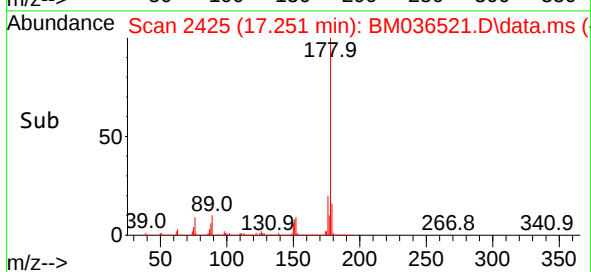
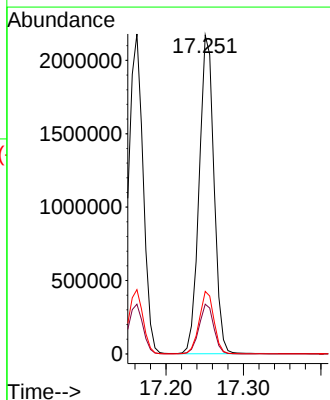
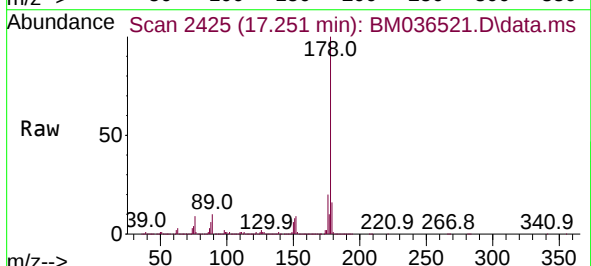
09/08/2022
Supervised By :mohammad
ahmed

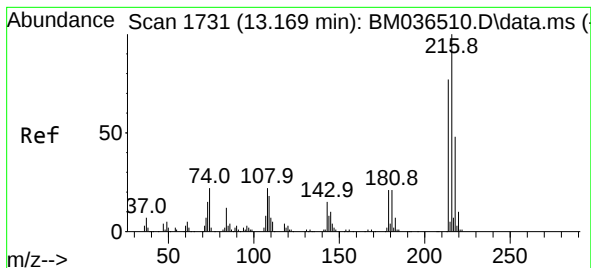
09/19/2022



#74
Anthracene
Concen: 42.818 ng/ul
RT: 17.251 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:178 Resp: 2880104
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.6 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 34.661 ng/uL

RT: 13.169 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS

Tgt Ion:216 Resp: 663726

Ion Ratio Lower Upper

216 100

214 79.3 60.9 91.3

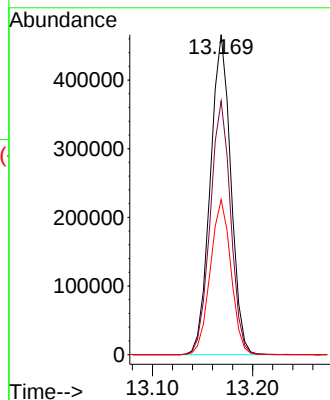
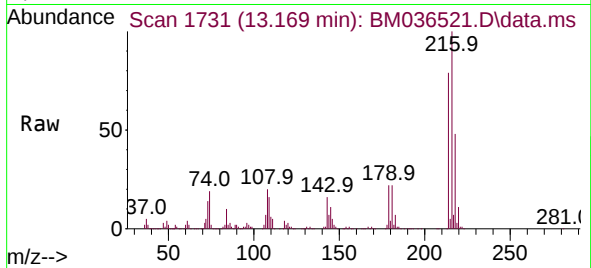
218 48.4 37.5 56.3

Manual Integrations

APPROVED

Reviewed By :Jagrut

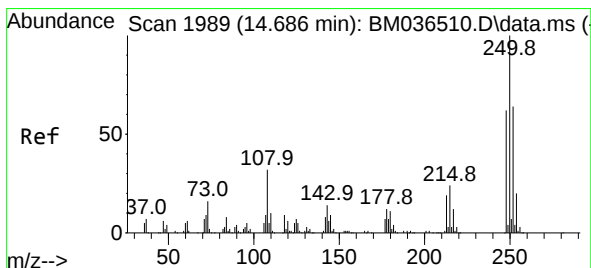
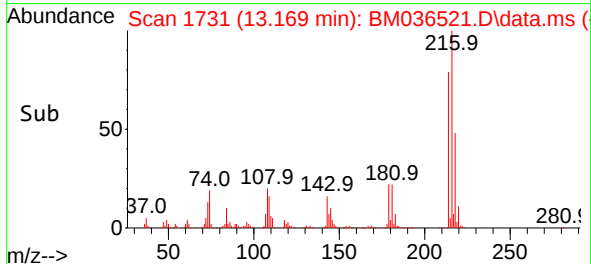
Upadhyay



09/08/2022

Supervised By :mohammad
ahmed

09/19/2022



#76

Pentachlorobenzene

Concen: 34.542 ng/uL

RT: 14.692 min Scan# 1990

Delta R.T. -0.000 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

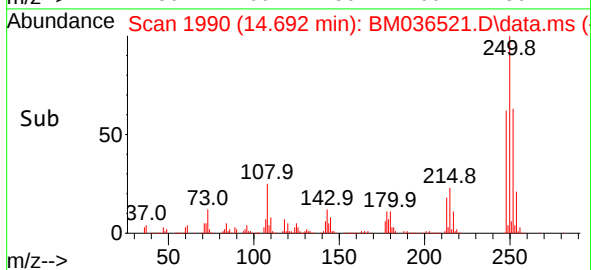
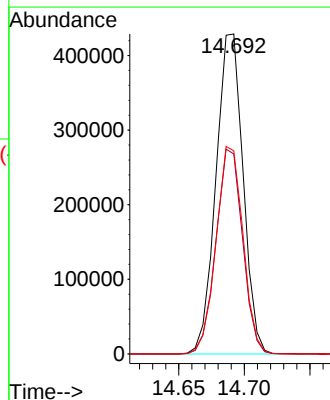
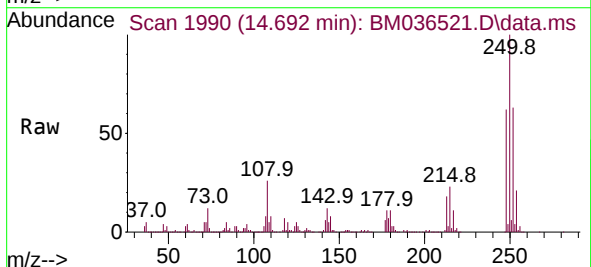
Tgt Ion:250 Resp: 617611

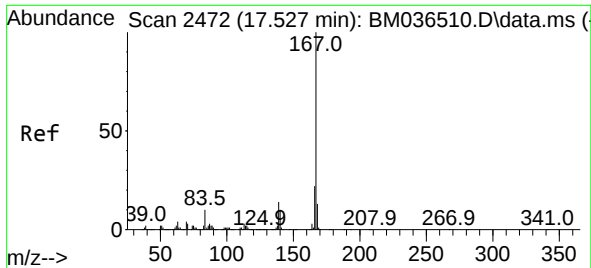
Ion Ratio Lower Upper

250 100

248 62.5 50.4 75.6

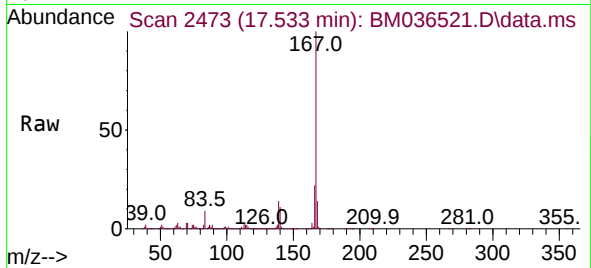
252 63.5 51.1 76.7





#77
Carbazole
Concen: 43.855 ng/ul
RT: 17.533 min Scan# 2473
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

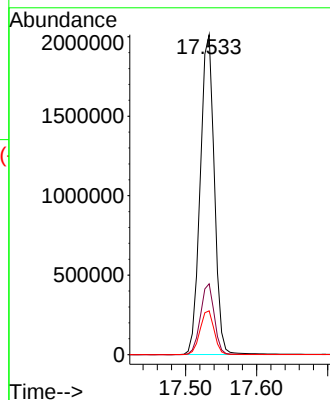
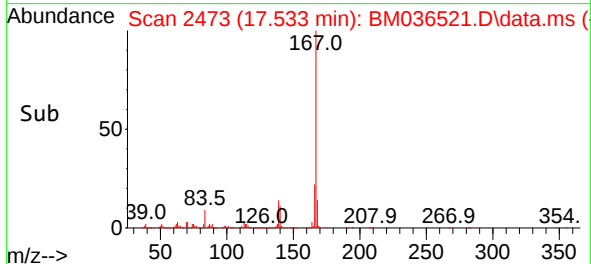
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:167 Resp: 2761895
Ion Ratio Lower Upper
167 100
166 22.1 17.4 26.0
139 13.7 10.1 15.1

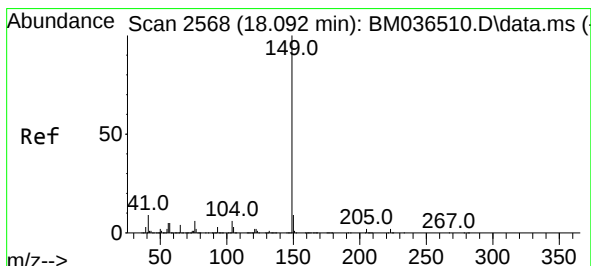
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



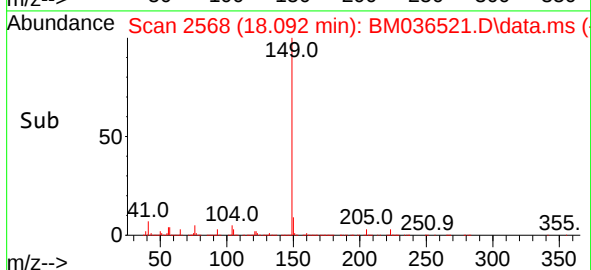
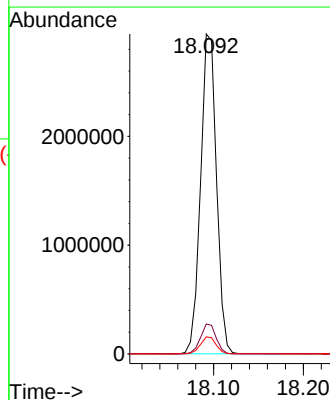
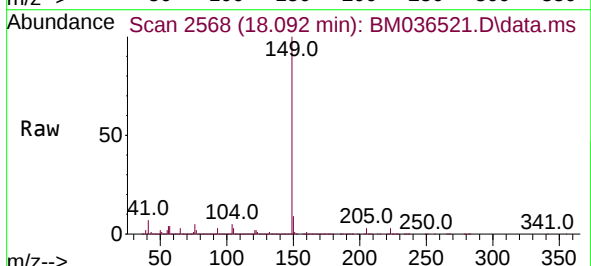
09/08/2022
Supervised By :mohammad
ahmed

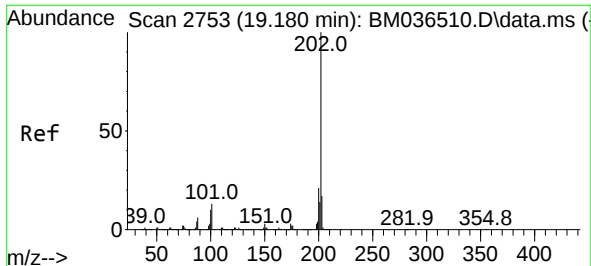
09/19/2022



#78
Di-n-butylphthalate
Concen: 52.525 ng/ul
RT: 18.092 min Scan# 2568
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

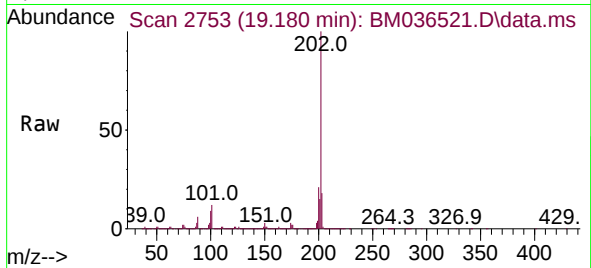
Tgt Ion:149 Resp: 3618121
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.3 3.7 5.5





#80
Fluoranthene
Concen: 47.056 ng/ul
RT: 19.180 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

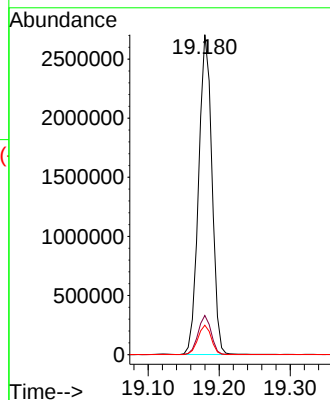
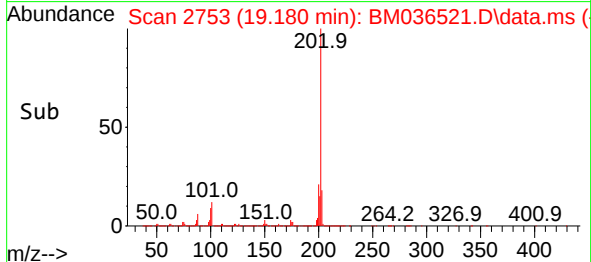
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:202 Resp: 3504990
Ion Ratio Lower Upper
202 100
101 12.2 10.1 15.1
100 9.2 7.8 11.6

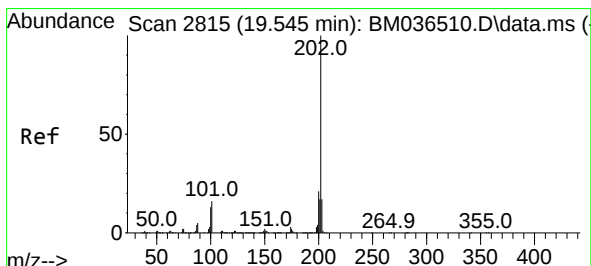
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



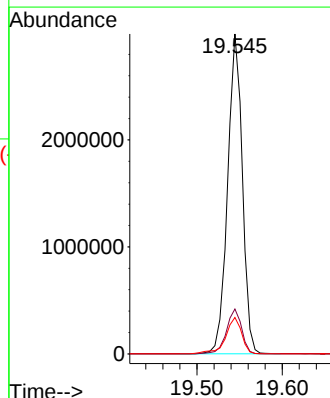
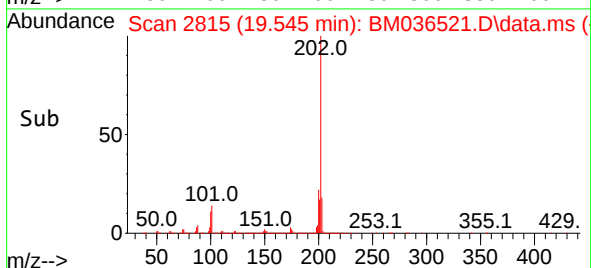
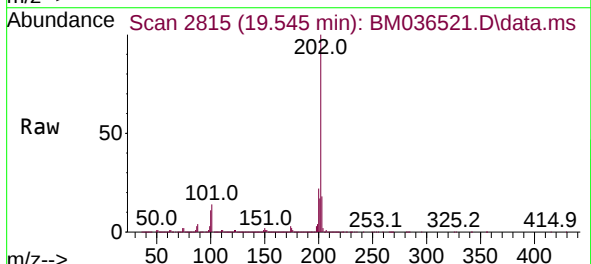
09/08/2022
Supervised By :mohammad
ahmed

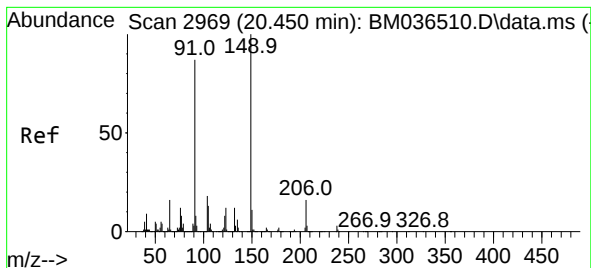
09/19/2022



#82
Pyrene
Concen: 46.160 ng/ul
RT: 19.545 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:202 Resp: 3587961
Ion Ratio Lower Upper
202 100
101 14.0 11.9 17.9
100 11.4 10.2 15.4





#83

Butylbenzylphthalate

Concen: 56.482 ng/ul

RT: 20.450 min Scan# 2969

Delta R.T. -0.006 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS

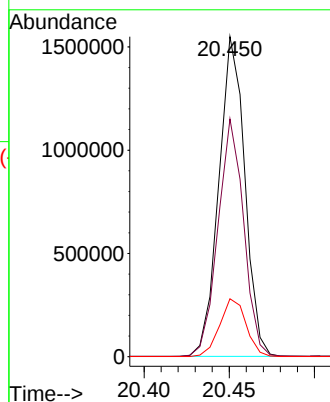
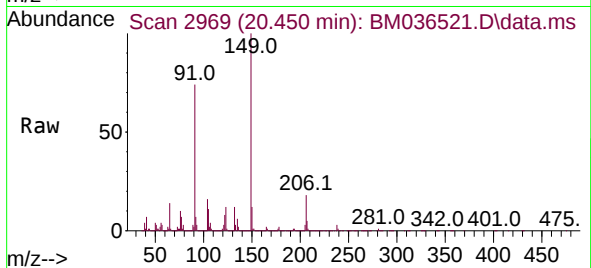
Tgt Ion:149 Resp: 1642445

Ion	Ratio	Lower	Upper
149	100		
91	74.3	53.2	79.8
206	18.1	16.0	24.0

Manual Integrations

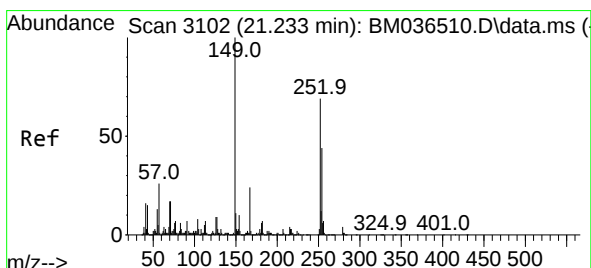
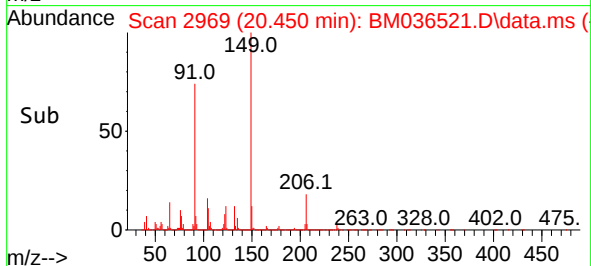
APPROVED

Reviewed By :Jagrut
Upadhyay



09/08/2022
Supervised By :mohammad
ahmed

09/19/2022



#84

3,3'-Dichlorobenzidine

Concen: 30.340 ng/ul

RT: 21.233 min Scan# 3102

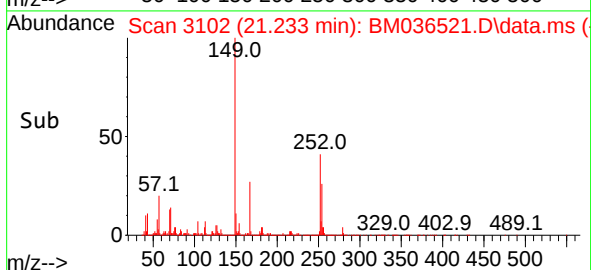
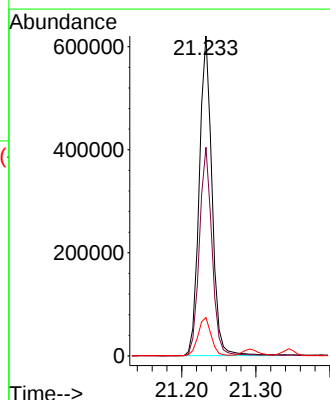
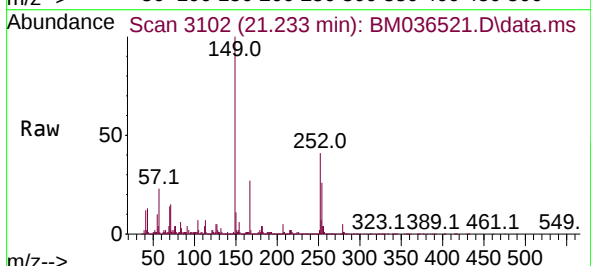
Delta R.T. -0.006 min

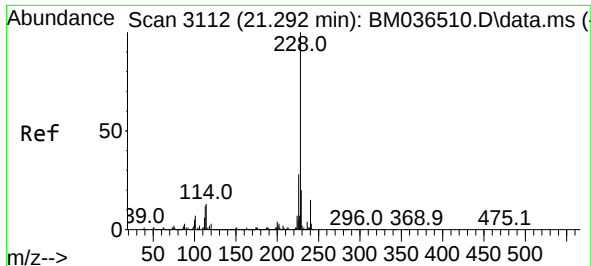
Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Tgt Ion:252 Resp: 742310

Ion	Ratio	Lower	Upper
252	100		
254	65.2	52.4	78.6
126	12.0	10.8	16.2





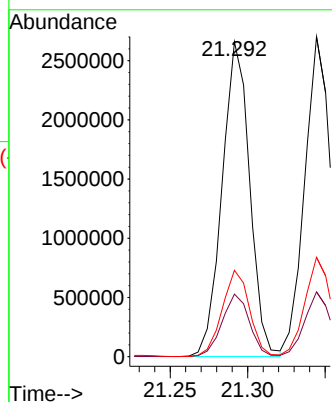
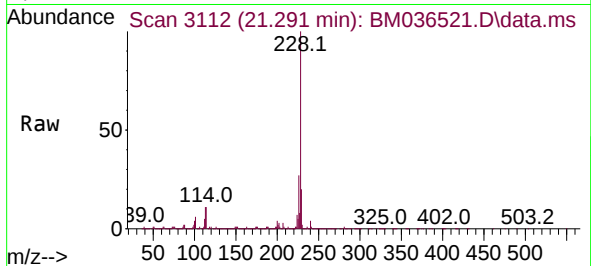
#85
Benzo(a)anthracene
Concen: 46.187 ng/ul
RT: 21.291 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :
EW353MS

Tgt Ion:228 Resp: 3297712
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.4 21.7 32.5

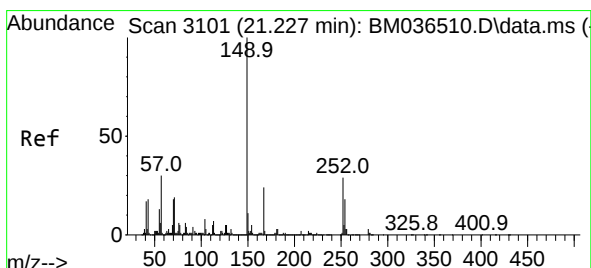
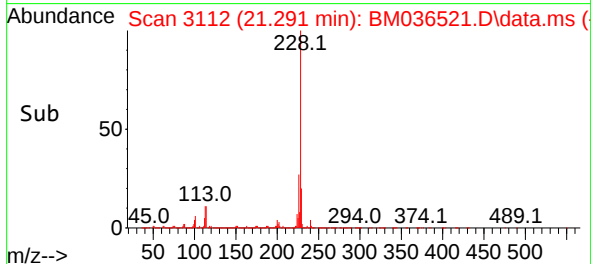
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



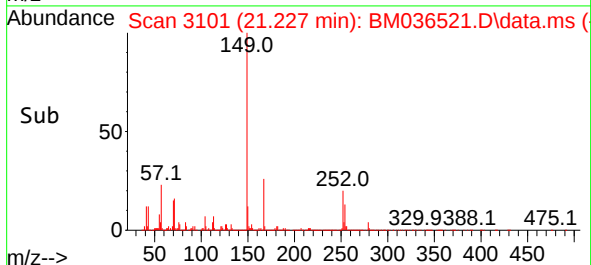
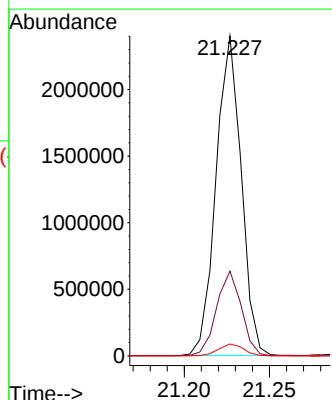
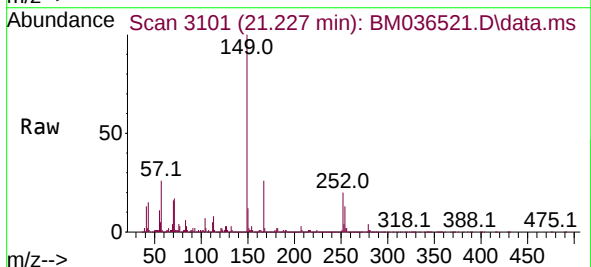
09/08/2022
Supervised By :mohammad
ahmed

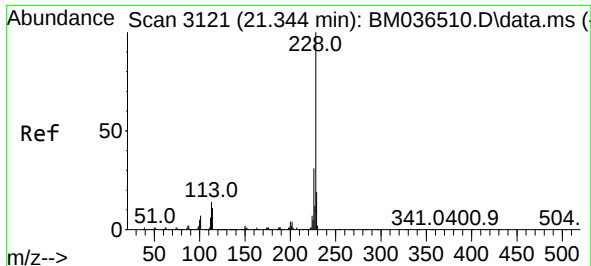
09/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 61.423 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

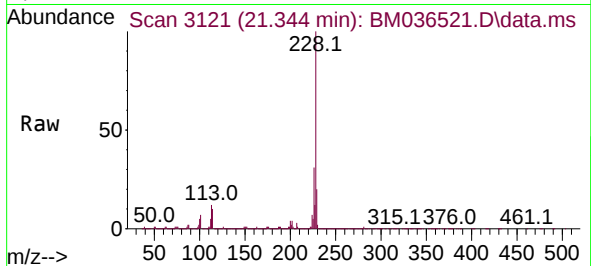
Tgt Ion:149 Resp: 2466085
Ion Ratio Lower Upper
149 100
167 26.5 21.5 32.3
279 3.7 3.4 5.2





#87
Chrysene
Concen: 45.034 ng/ul
RT: 21.344 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

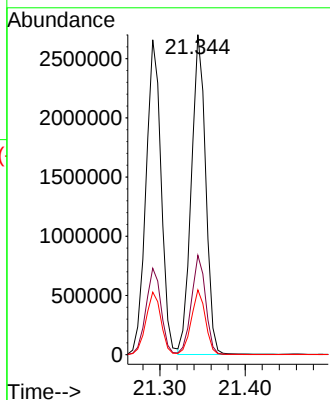
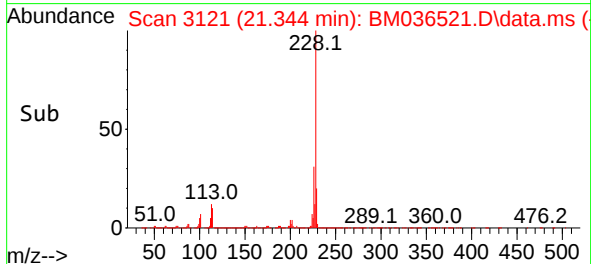
Instrument :
BNA_M
ClientSampleId :
EW353MS



Tgt Ion:228 Resp: 3159376
Ion Ratio Lower Upper
228 100
226 31.0 23.7 35.5
229 20.2 15.5 23.3

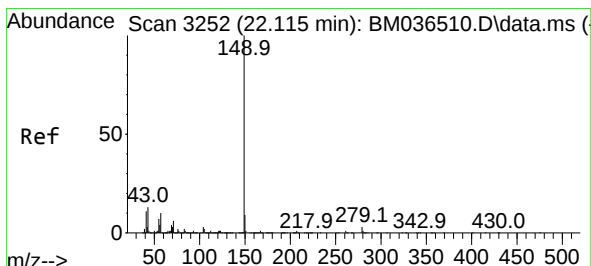
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



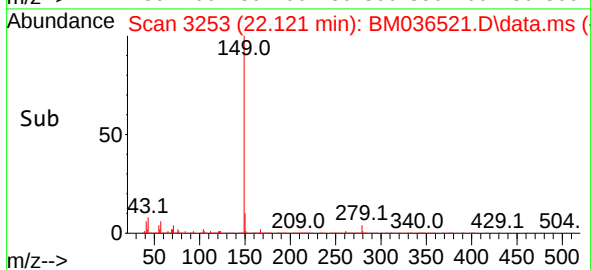
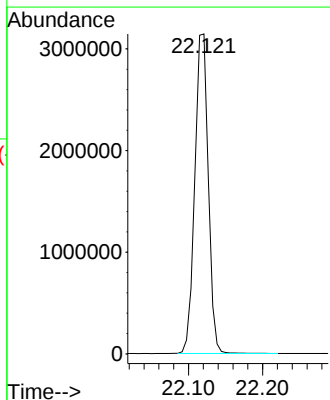
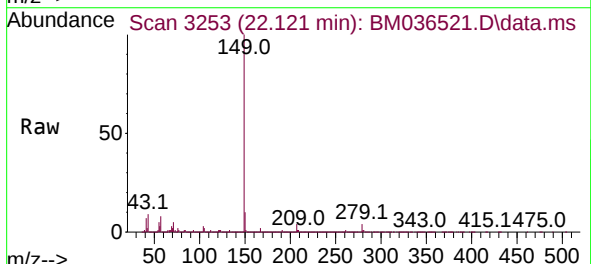
09/08/2022
Supervised By :mohammad
ahmed

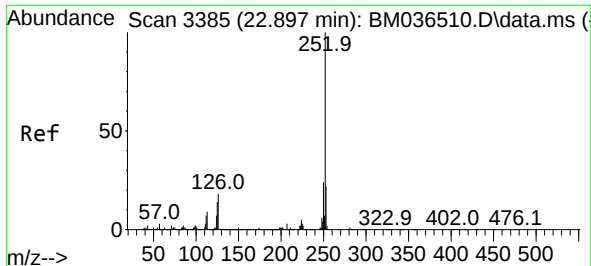
09/19/2022



#89
Di-n-octyl phthalate
Concen: 66.918 ng/ul
RT: 22.121 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:149 Resp: 3970901





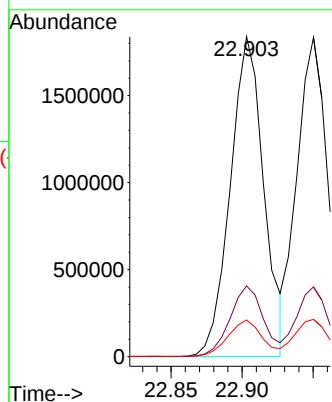
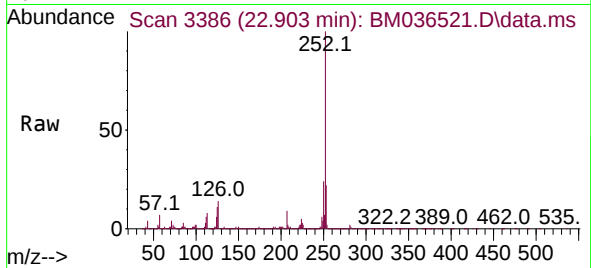
#90
Benzo(b)fluoranthene
Concen: 49.444 ng/ul
RT: 22.903 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :
BNA_M
ClientSampleId :
EW353MS

Tgt Ion:252 Resp: 3009114
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.4 10.7 16.1

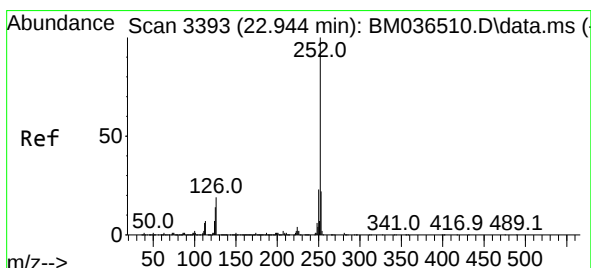
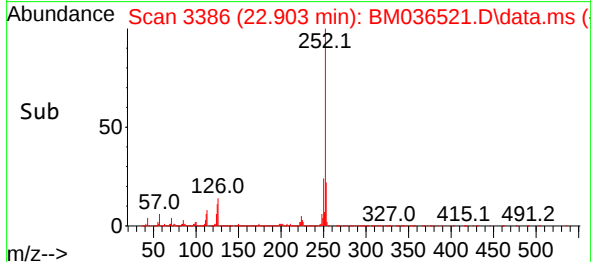
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



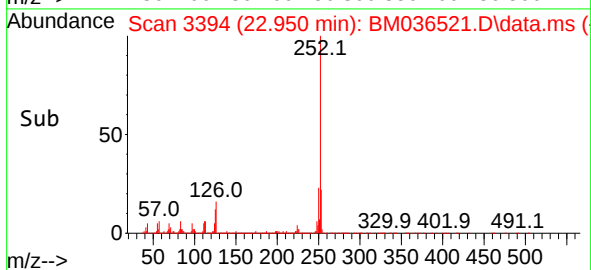
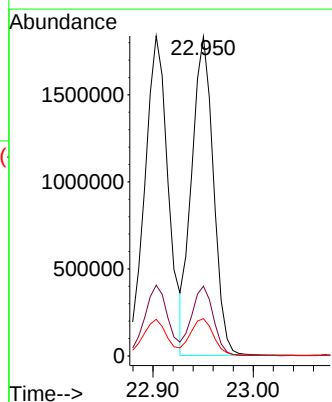
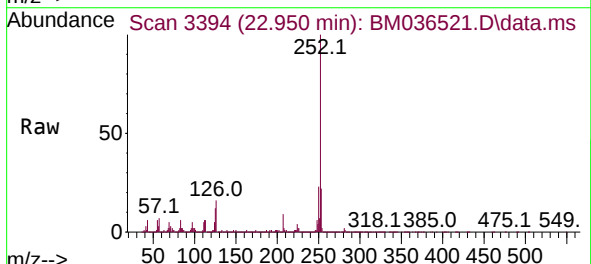
09/08/2022
Supervised By :mohammad
ahmed

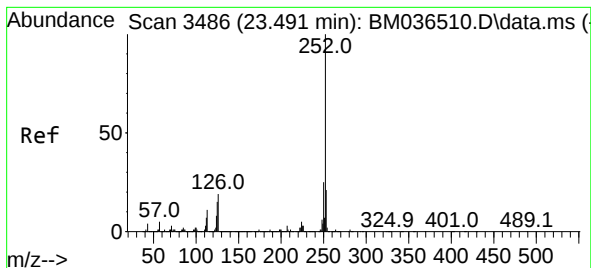
09/19/2022



#91
Benzo(k)fluoranthene
Concen: 47.564 ng/ul
RT: 22.950 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:252 Resp: 2754020
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 11.6 10.6 15.8





#93

Benzo(a)pyrene

Concen: 45.206 ng/ul

RT: 23.503 min Scan# 34

Delta R.T. -0.000 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

ClientSampleId :

EW353MS

Tgt Ion:252 Resp: 270654

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

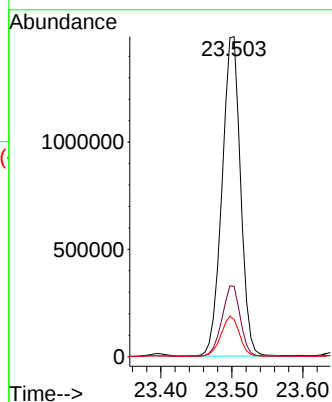
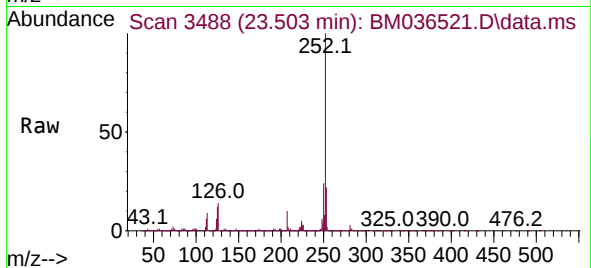
125 11.5 11.8 17.8

Manual Integrations

APPROVED

Reviewed By :Jagrut

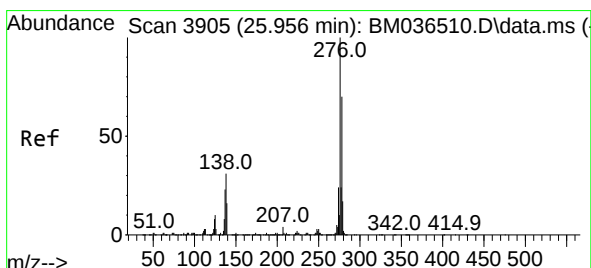
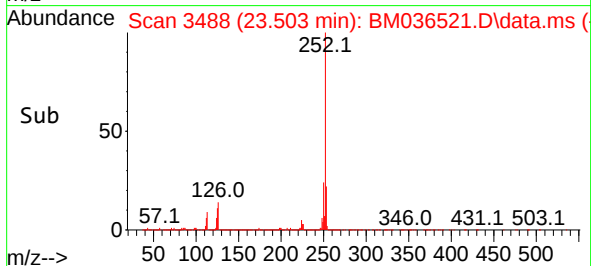
Upadhyay



09/08/2022

Supervised By :mohammad
ahmed

09/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.486 ng/ul

RT: 25.968 min Scan# 3907

Delta R.T. -0.000 min

Lab File: BM036521.D

Acq: 07 Sep 2022 22:25

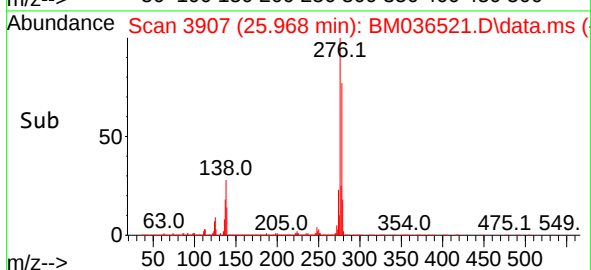
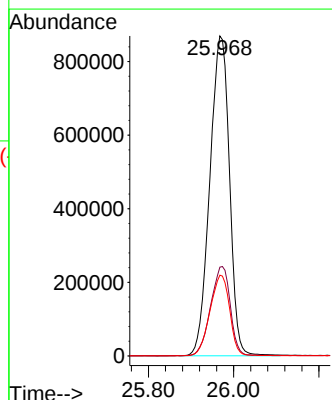
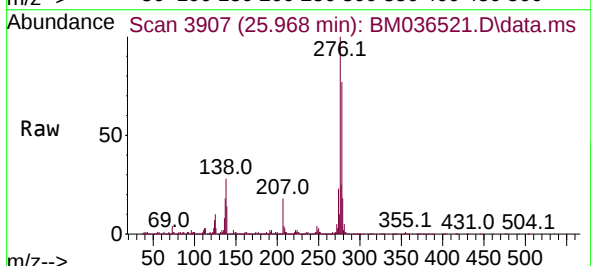
Tgt Ion:276 Resp: 2779557

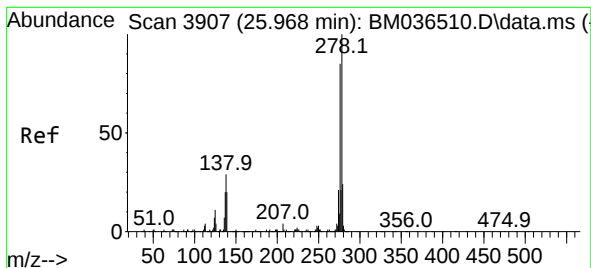
Ion Ratio Lower Upper

276 100

138 27.7 25.6 38.4

277 25.2 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 39.639 ng/ul
RT: 25.979 min Scan# 3907
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Instrument :

BNA_M

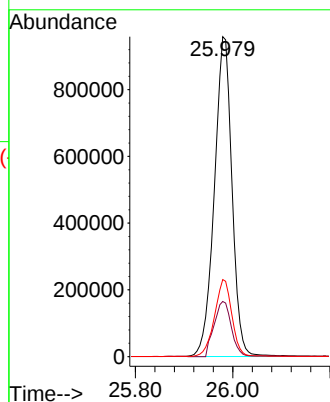
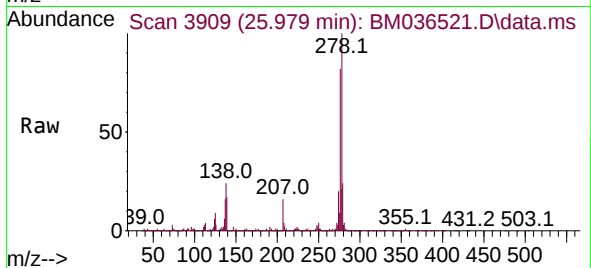
ClientSampleId :

EW353MS

Tgt Ion:278 Resp: 240371
Ion Ratio Lower Upper
278 100
139 17.2 16.2 24.2
279 24.1 18.7 28.1

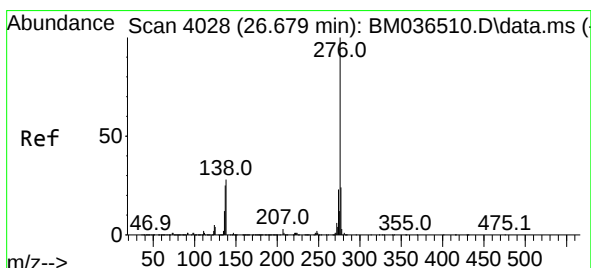
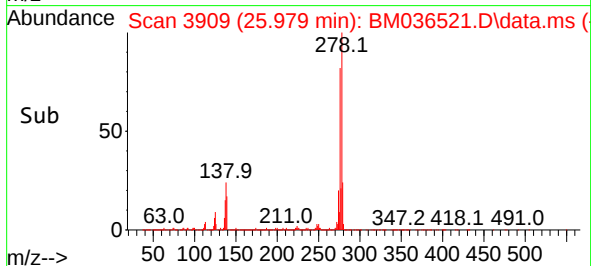
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



09/08/2022
Supervised By :mohammad
ahmed

09/19/2022



#96
Benzo(g,h,i)perylene
Concen: 35.731 ng/ul
RT: 26.691 min Scan# 4030
Delta R.T. -0.006 min
Lab File: BM036521.D
Acq: 07 Sep 2022 22:25

Tgt Ion:276 Resp: 2150945
Ion Ratio Lower Upper
276 100
138 24.2 21.3 31.9
277 24.0 18.6 28.0

