

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044526.D
 Acq On : 06 Mar 2024 21:21
 Operator : MA/JU
 Sample : P1676-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E06Y2MSD

Quant Time: Mar 06 22:39:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 23:05:11 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay

03/07/2024
 Supervised By :mohammad
 ahmed

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	259770	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	1181322	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.369	164	745024	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.115	188	1511205	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	1157696	20.000	ng/u1	0.00
88) Perylene-d12	23.556	264	1071099	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	31397	4.099	ng/uL	0.00
4) Pyridine-d5	3.681	84	481719	21.369	ng/u1	0.00
7) Phenol-d5	6.904	99	715858	26.804	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.081	67	446494	27.066	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	532774	27.146	ng/u1	0.00
15) 4-Methylphenol-d8	8.440	113	581027	27.702	ng/u1	0.00
21) Nitrobenzene-d5	8.892	128	291027	29.256	ng/u1	0.00
24) 2-Nitrophenol-d4	9.604	143	315353	29.407	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	565044	30.960	ng/u1	0.00
31) 4-Chloroaniline-d4	10.657	131	812407	26.802	ng/u1	0.00
46) Dimethylphthalate-d6	13.792	166	1738403	29.746	ng/u1	0.00
49) Acenaphthylene-d8	14.063	160	1992646	29.813	ng/u1	0.00
54) 4-Nitrophenol-d4	14.580	143	179075	14.775	ng/u1	0.00
60) Fluorene-d10	15.363	176	1481508	30.166	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	137096	13.976	ng/u1	0.00
73) Anthracene-d10	17.215	188	2264783	31.353	ng/u1	0.00
81) Pyrene-d10	19.509	212	2539818	35.769	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.415	264	1834974	32.594	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	98061	12.367	ng/uL	99
5) Pyridine	3.699	79	755207	32.300	ng/u1	99
6) Benzaldehyde	6.893	77	468341	40.260	ng/u1	96
8) Phenol	6.928	94	1052804	38.625	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.169	93	825929	36.902	ng/u1	97
12) 2-Chlorophenol	7.298	128	773120	38.191	ng/u1	99
13) 2-Methylphenol	8.169	108	805490	38.942	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.251	45	1149192	38.880	ng/u1	99
16) Acetophenone	8.557	105	1269561	39.027	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.545	70	679336	40.420	ng/u1	99
18) 4-Methylphenol	8.498	108	880309	39.097	ng/u1	95
19) Hexachloroethane	8.792	117	304377	36.706	ng/u1	95
22) Nitrobenzene	8.934	77	946982	40.143	ng/u1	99
23) Isophorone	9.457	82	1978026	41.098	ng/u1	99
25) 2-Nitrophenol	9.634	139	476179	40.730	ng/u1	99
26) 2,4-Dimethylphenol	9.692	107	874459	41.107	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.939	93	1201971	39.710	ng/u1	99
29) 2,4-Dichlorophenol	10.163	162	757163	41.555	ng/u1	97
30) Naphthalene	10.563	128	2655211	39.685	ng/u1	99
32) 4-Chloroaniline	10.681	127	854056	29.226	ng/u1	98
33) Hexachlorobutadiene	10.828	225	413344	40.474	ng/u1	98
34) Caprolactam	11.475	113	293141m	41.312	ng/u1	
35) 4-Chloro-3-methylphenol	11.804	107	896687	42.437	ng/u1	100
36) 2-Methylnaphthalene	12.175	142	1832547	41.188	ng/u1	98

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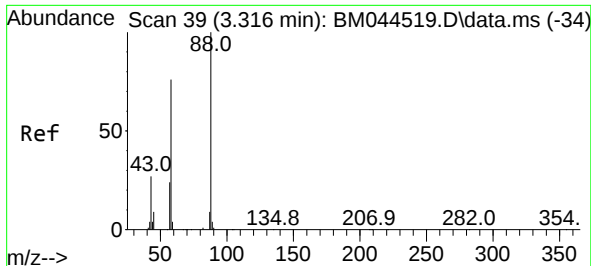
Manual Integrations APPROVED

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 Upadhyay

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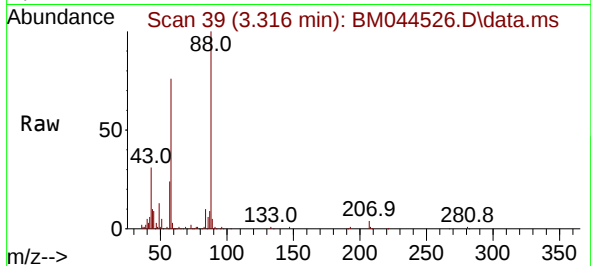
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.398	142	1798543	40.978	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.545	216	845324	39.882	ng/u1	98
40) Hexachlorocyclopentadiene	12.510	237	524232	37.259	ng/u1	100
41) 2,4,6-Trichlorophenol	12.792	196	586703	39.485	ng/u1	99
42) 2,4,5-Trichlorophenol	12.863	196	641577	40.290	ng/u1	98
43) 1,1'-Biphenyl	13.198	154	2344097	39.622	ng/u1	100
44) 2-Chloronaphthalene	13.239	162	1822914	39.265	ng/u1	99
45) 2-Nitroaniline	13.457	65	607069	41.652	ng/u1	97
47) Dimethylphthalate	13.839	163	2348574	39.492	ng/u1	99
48) 2,6-Dinitrotoluene	13.963	165	494048	41.591	ng/u1	99
50) Acenaphthylene	14.092	152	3097850	39.767	ng/u1	99
51) 3-Nitroaniline	14.292	138	533800	41.604	ng/u1	99
52) Acenaphthene	14.433	153	2015540	39.357	ng/u1	99
53) 2,4-Dinitrophenol	14.498	184	291692	38.389	ng/u1	99
55) 4-Nitrophenol	14.598	109	323994	38.154	ng/u1	99
56) Dibenzofuran	14.769	168	2683866	39.398	ng/u1	98
57) 2,4-Dinitrotoluene	14.751	165	703975	41.056	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	14.992	232	510436	38.735	ng/u1	99
59) Diethylphthalate	15.210	149	2436691	39.481	ng/u1	99
61) Fluorene	15.421	166	2178479	39.101	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.421	204	1029710	39.821	ng/u1	98
63) 4-Nitroaniline	15.457	138	576806m	47.036	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.510	198	424497	40.495	ng/u1	97
67) N-Nitrosodiphenylamine	15.639	169	1874327	41.181	ng/u1	99
68) 4-Bromophenyl-phenylether	16.316	248	644054	42.609	ng/u1	97
69) Hexachlorobenzene	16.416	284	748038	43.448	ng/u1	95
70) Atrazine	16.598	200	386894	26.012	ng/u1	99
71) Pentachlorophenol	16.763	266	449833	39.568	ng/u1	98
72) Phenanthrene	17.163	178	3497418	40.797	ng/u1	100
74) Anthracene	17.251	178	3506573	40.445	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.157	216	858498	42.532	ng/uL	99
76) Pentachlorobenzene	14.680	250	839979	43.044	ng/uL	99
77) Carbazole	17.527	167	3326698	40.833	ng/u1	99
78) Di-n-butylphthalate	18.098	149	4476101	40.846	ng/u1	99
80) Fluoranthene	19.180	202	3954496	46.766	ng/u1	98
82) Pyrene	19.545	202	4031165	45.790	ng/u1	99
83) Butylbenzylphthalate	20.456	149	1921456	44.388	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.233	252	1032280	41.221	ng/u1	99
85) Benzo(a)anthracene	21.292	228	3574250	41.113	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.233	149	2667235	42.260	ng/u1	99
87) Chrysene	21.345	228	3314295	41.177	ng/u1	100
89) Di-n-octyl phthalate	22.127	149	4318552	45.052	ng/u1	100
90) Benzo(b)fluoranthene	22.880	252	3072542	42.870	ng/u1	100
91) Benzo(k)fluoranthene	22.927	252	3021741	43.047	ng/u1	99
93) Benzo(a)pyrene	23.462	252	2783675	41.520	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	25.833	276	2995671	39.837	ng/u1	99
95) Dibenzo(a,h)anthracene	25.850	278	2526523	40.295	ng/u1	98
96) Benzo(g,h,i)perylene	26.527	276	2384701	39.739	ng/u1	98

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



#2
1,4-Dioxane
Concen: 12.367 ng/uL
RT: 3.316 min Scan# 39
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



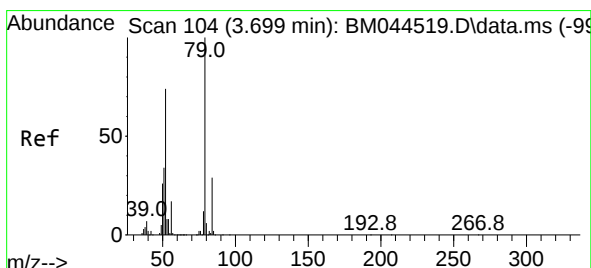
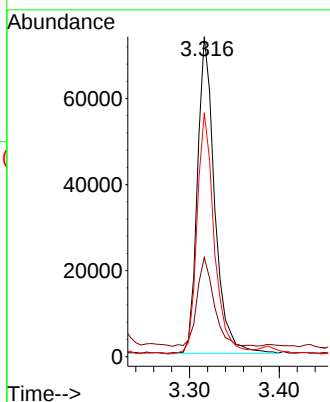
Tgt Ion: 88 Resp: 9806
Ion Ratio Lower Upper
88 100
43 31.0 23.8 35.6
58 76.2 61.6 92.4

Manual Integrations
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Upadhyay

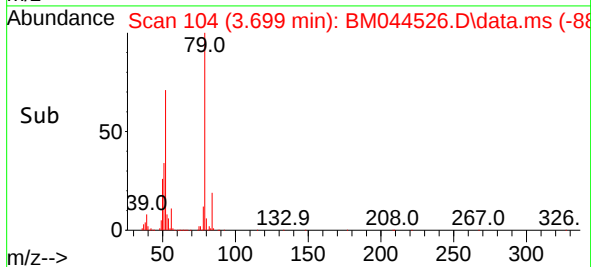
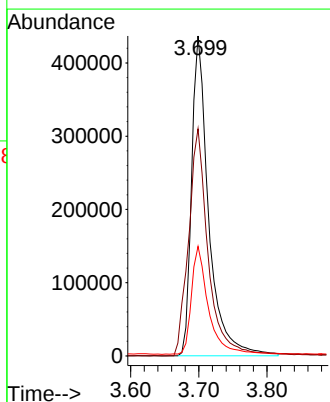
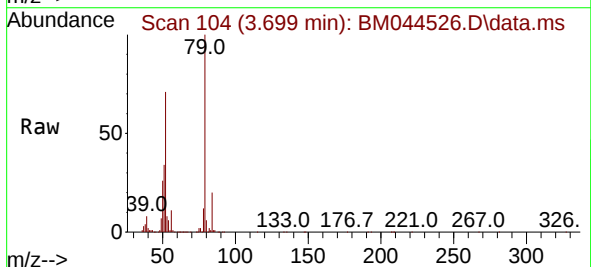
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ahmed

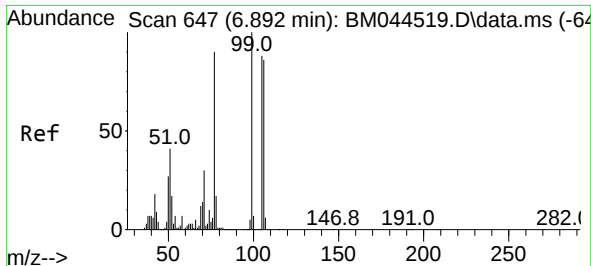
03/09/2024



#5
Pyridine
Concen: 32.300 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

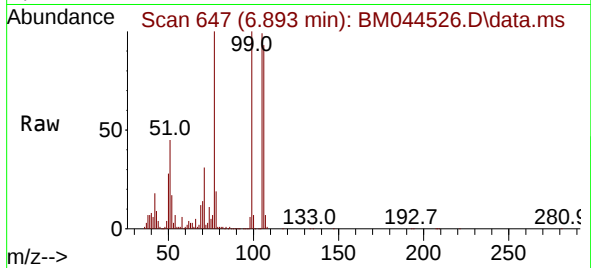
Tgt Ion: 79 Resp: 755207
Ion Ratio Lower Upper
79 100
52 71.0 57.4 86.0
51 34.3 26.6 39.8





#6
Benzaldehyde
Concen: 40.260 ng/ul
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



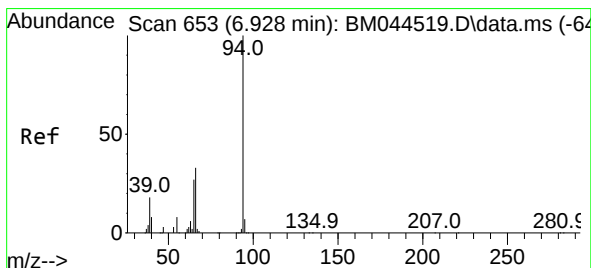
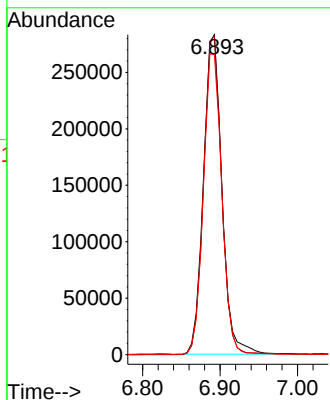
Tgt Ion: 77 Resp: 46834
Ion Ratio Lower Upper
77 100
105 99.8 81.4 122.0
106 93.9 80.2 120.4

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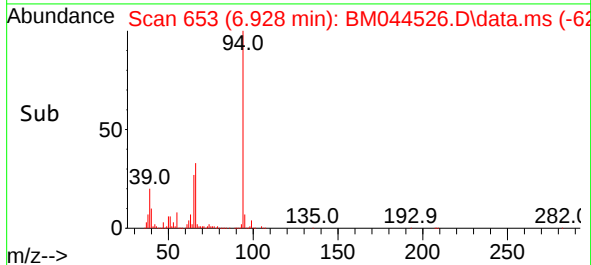
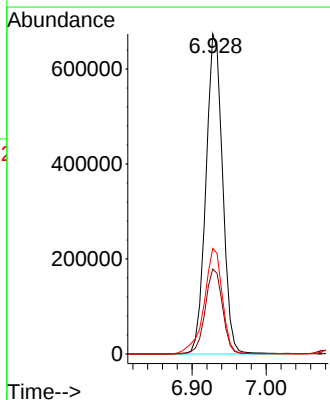
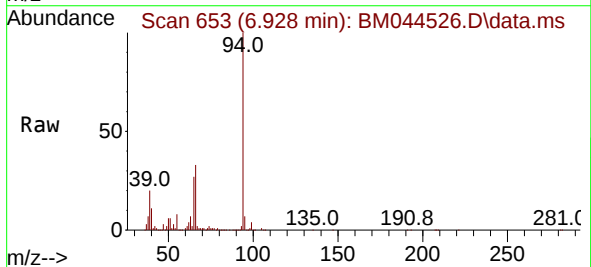
03/07/2024
Supervised By :mohammad
ahmed

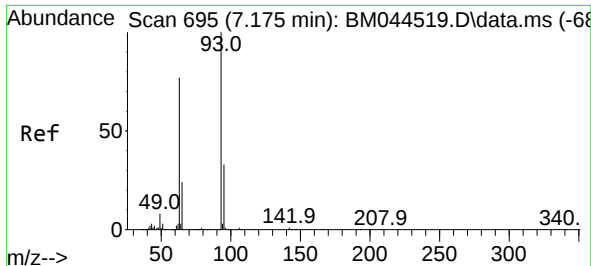
03/09/2024



#8
Phenol
Concen: 38.625 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

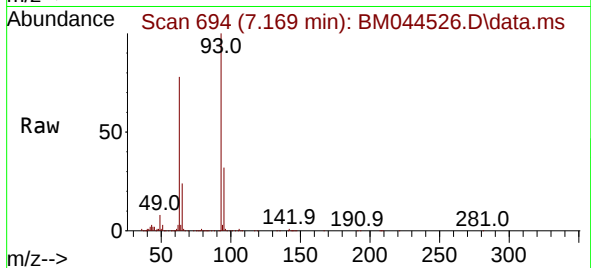
Tgt Ion: 94 Resp: 1052804
Ion Ratio Lower Upper
94 100
65 26.6 21.3 31.9
66 33.0 25.4 38.2





#10
Bis(2-Chloroethyl)ether
Concen: 36.902 ng/ul
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



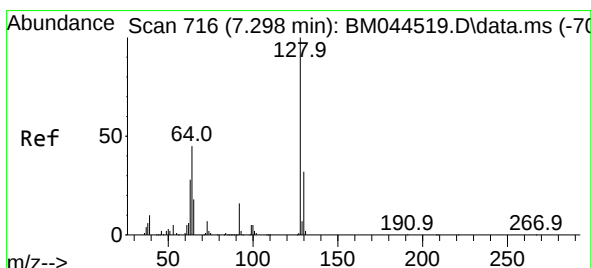
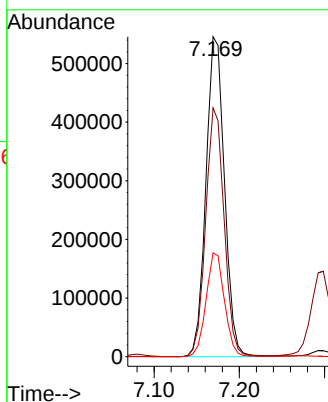
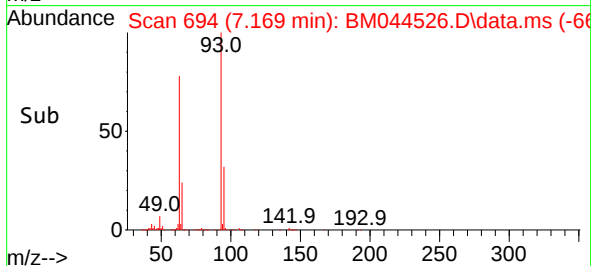
Tgt Ion: 93 Resp: 825929
Ion Ratio Lower Upper
93 100
63 77.8 60.2 90.4
95 32.5 26.8 40.2

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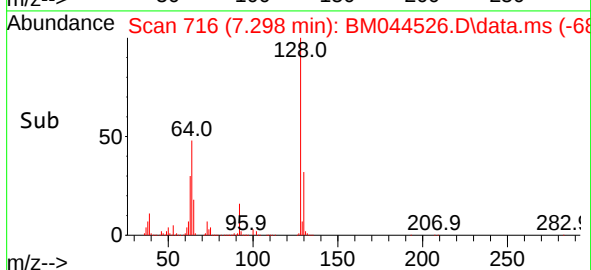
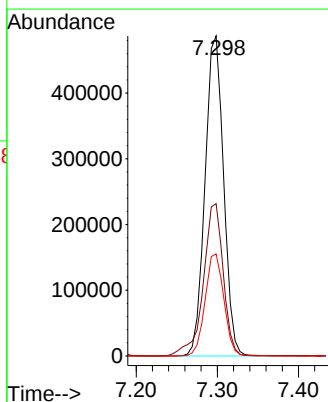
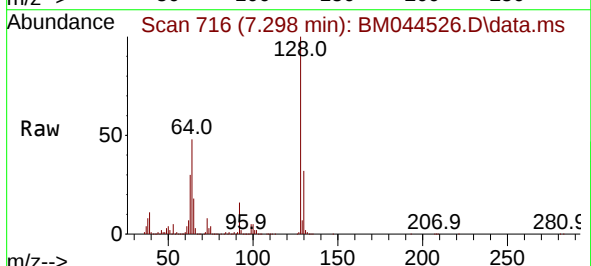
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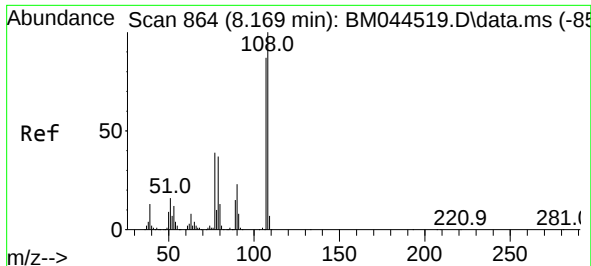
03/09/2024



#12
2-Chlorophenol
Concen: 38.191 ng/ul
RT: 7.298 min Scan# 716
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Tgt Ion:128 Resp: 773120
Ion Ratio Lower Upper
128 100
64 47.6 37.4 56.2
130 31.9 25.4 38.0





#13

2-Methylphenol

Concen: 38.942 ng/ul

RT: 8.169 min Scan# 80

Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Instrument :

BNA_M

ClientSampleId :

E06Y2MSD

Tgt Ion:108 Resp: 805490

Ion Ratio Lower Upper

108 100

107 88.1 71.7 107.5

Manual Integrations

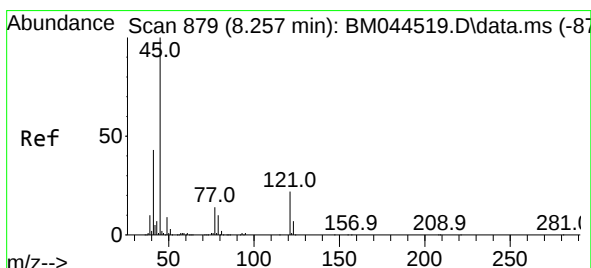
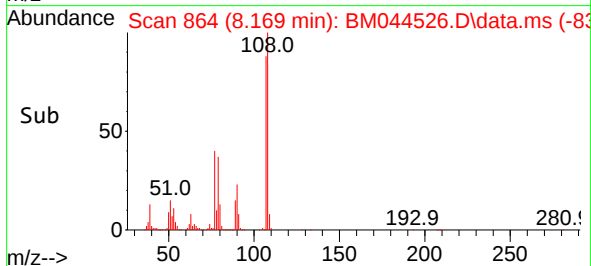
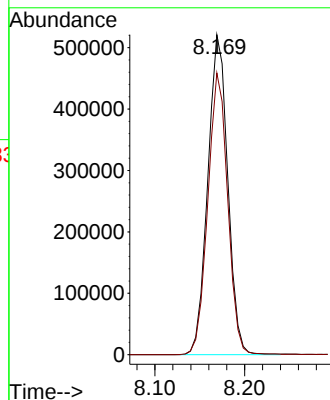
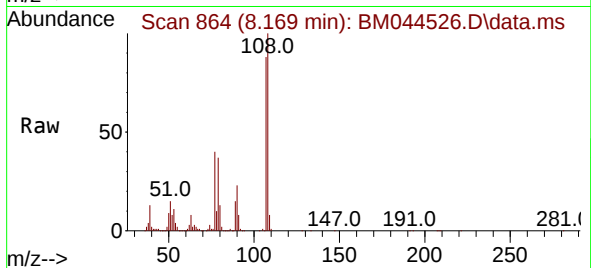
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ahmed

03/09/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.880 ng/ul

RT: 8.251 min Scan# 878

Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

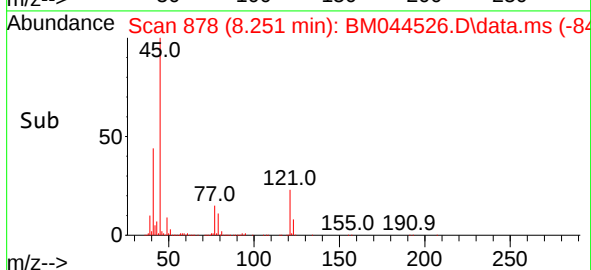
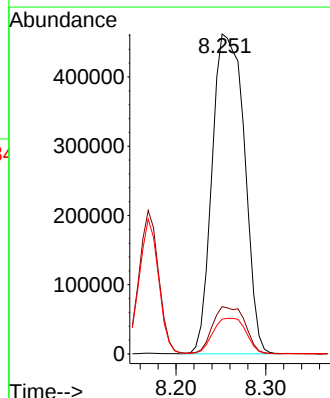
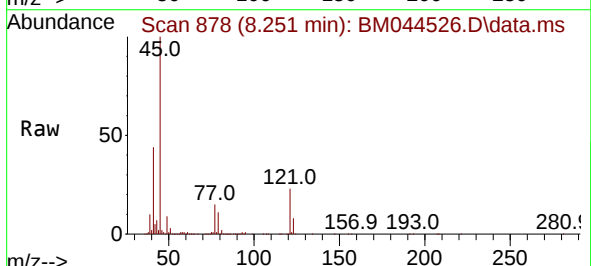
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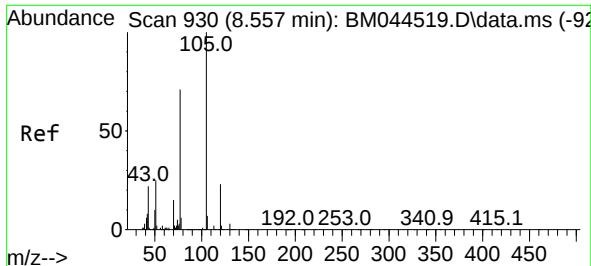
Ion Ratio Lower Upper

45 100

77 14.8 12.4 18.6

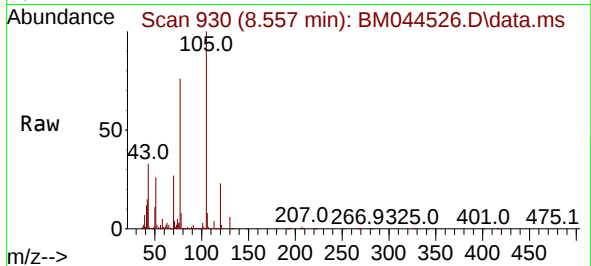
79 10.9 9.0 13.6





#16
Acetophenone
Concen: 39.027 ng/ul
RT: 8.557 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
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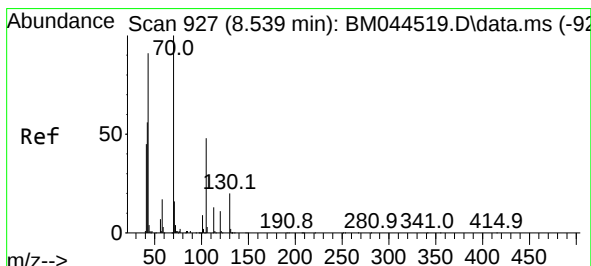
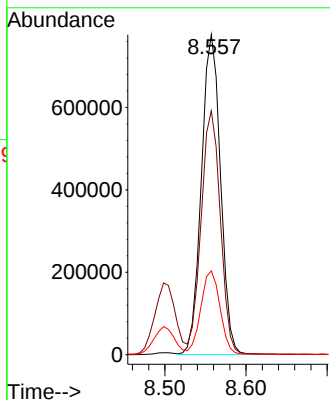
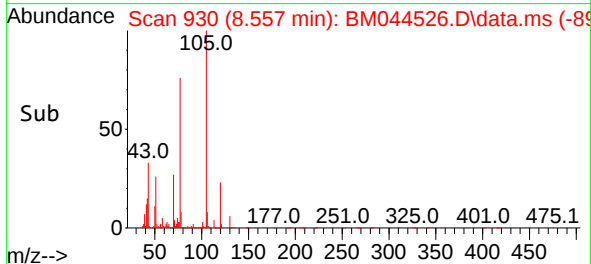
Tgt Ion:105 Resp: 126956
Ion Ratio Lower Upper
105 100
77 76.2 59.5 89.3
51 26.2 20.2 30.4

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

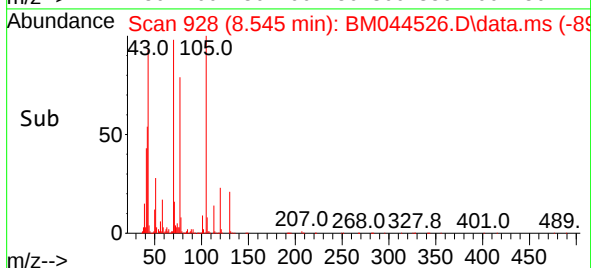
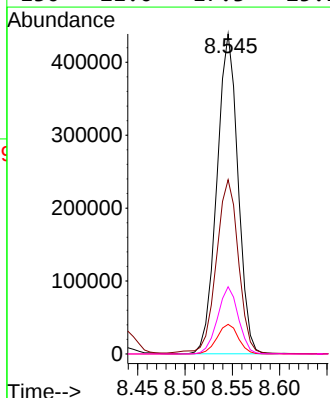
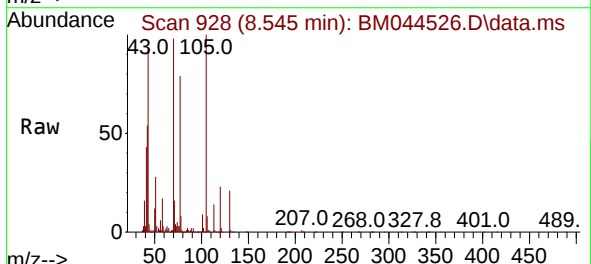
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Supervised By :mohammad
ahmed

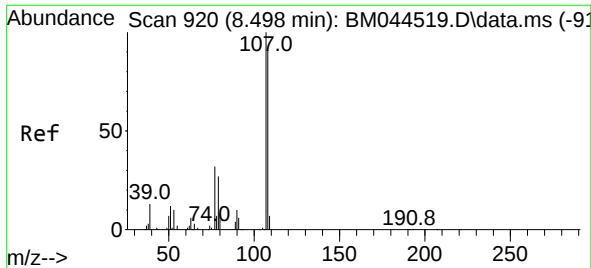
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#17
N-Nitroso-di-n-propylamine
Concen: 40.420 ng/ul
RT: 8.545 min Scan# 928
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

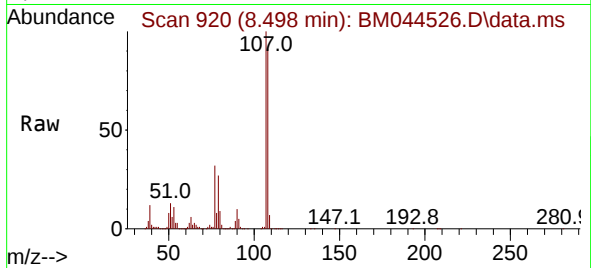
Tgt Ion: 70 Resp: 679336
Ion Ratio Lower Upper
70 100
42 54.5 42.7 64.1
101 9.3 7.1 10.7
130 21.0 17.3 25.9





#18
4-Methylphenol
Concen: 39.097 ng/ul
RT: 8.498 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



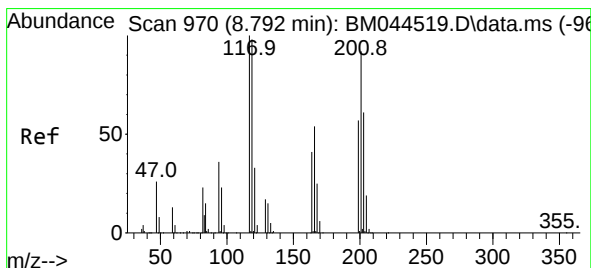
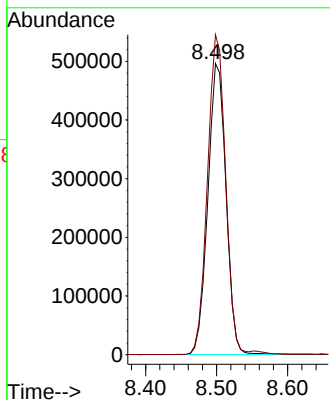
Tgt Ion:108 Resp: 880309
Ion Ratio Lower Upper
108 100
107 109.9 91.8 137.8

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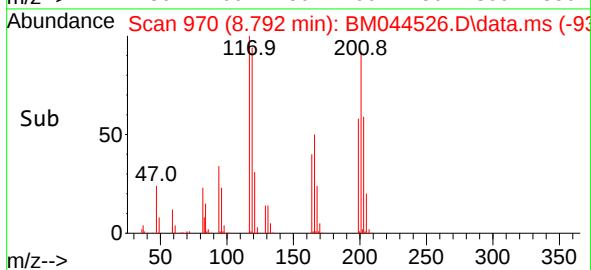
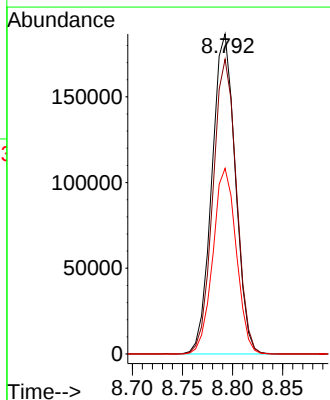
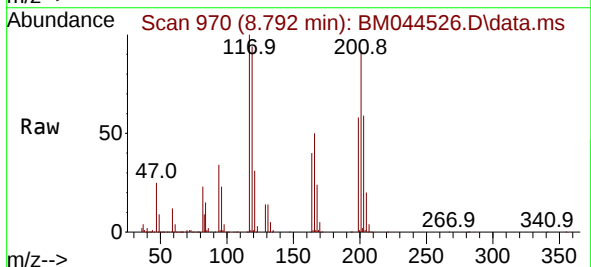
03/07/2024
Supervised By :mohammad
ahmed

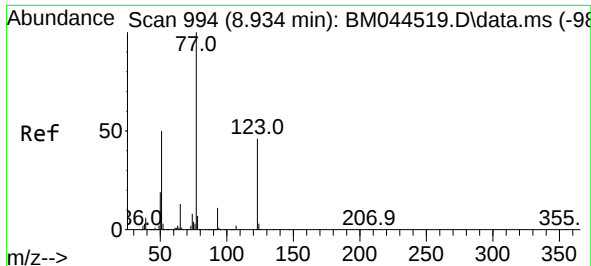
03/09/2024



#19
Hexachloroethane
Concen: 36.706 ng/ul
RT: 8.792 min Scan# 970
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

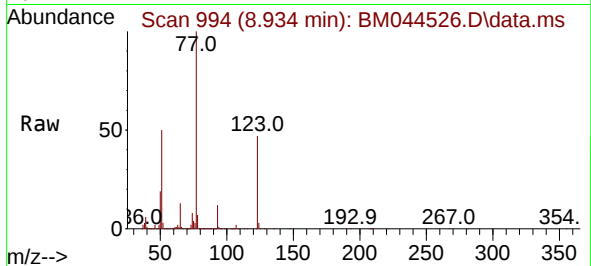
Tgt Ion:117 Resp: 304377
Ion Ratio Lower Upper
117 100
201 92.1 69.0 103.6
199 58.0 44.4 66.6





#22
Nitrobenzene
Concen: 40.143 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



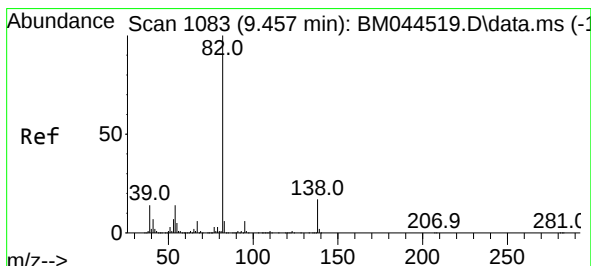
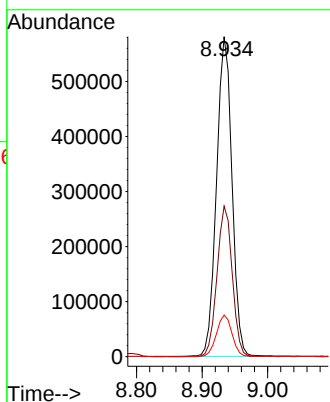
Tgt Ion: 77 Resp: 946982
Ion Ratio Lower Upper
77 100
123 47.1 38.2 57.2
65 13.0 10.2 15.2

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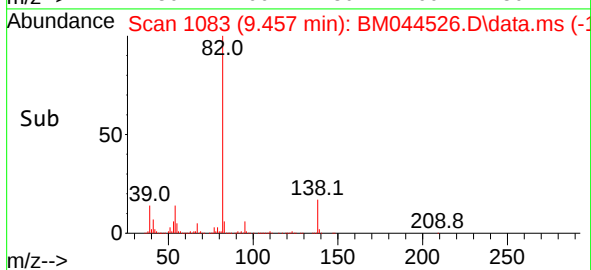
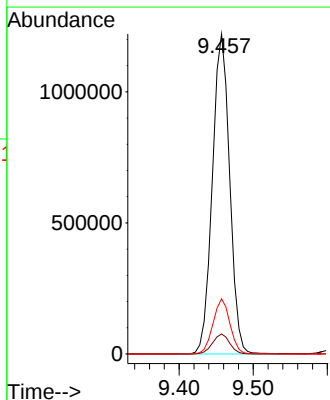
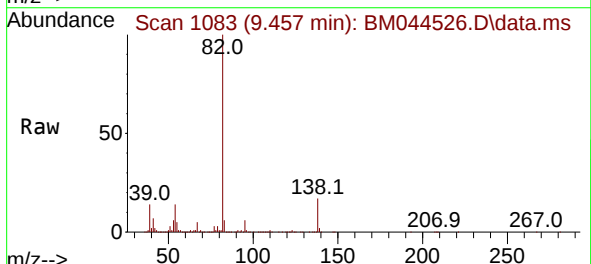
03/07/2024
Supervised By :mohammad
ahmed

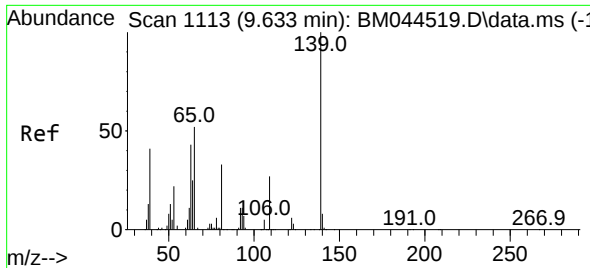
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#23
Isophorone
Concen: 41.098 ng/ul
RT: 9.457 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

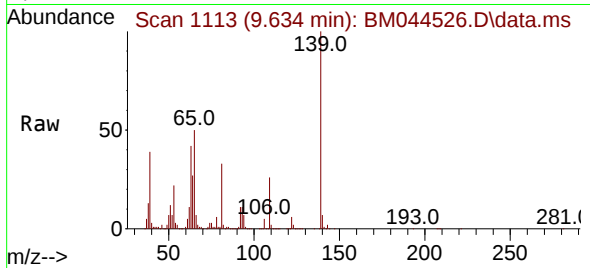
Tgt Ion: 82 Resp: 1978026
Ion Ratio Lower Upper
82 100
95 6.2 4.7 7.1
138 17.3 14.1 21.1





#25
2-Nitrophenol
Concen: 40.730 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



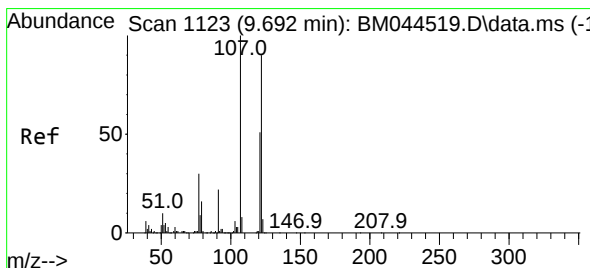
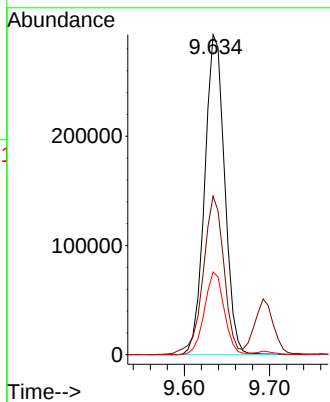
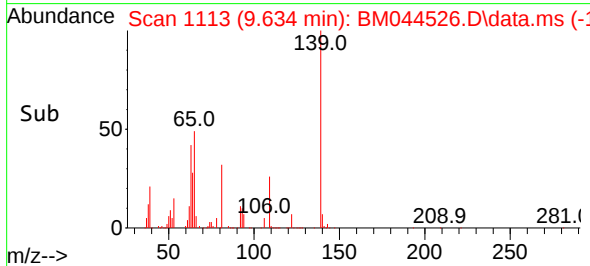
Tgt Ion:139 Resp: 476179
Ion Ratio Lower Upper
139 100
65 49.5 40.2 60.2
109 25.9 21.0 31.4

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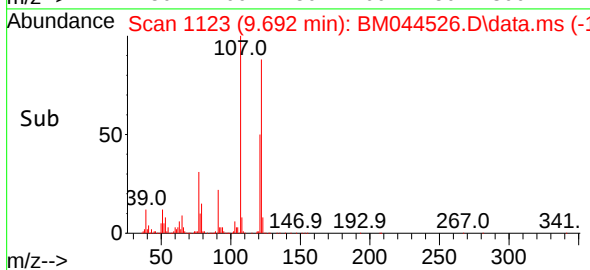
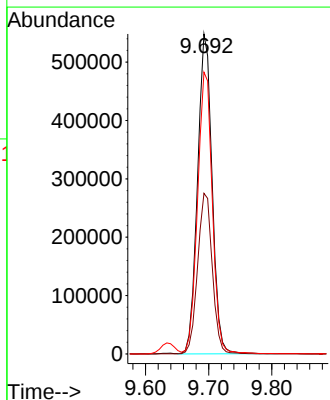
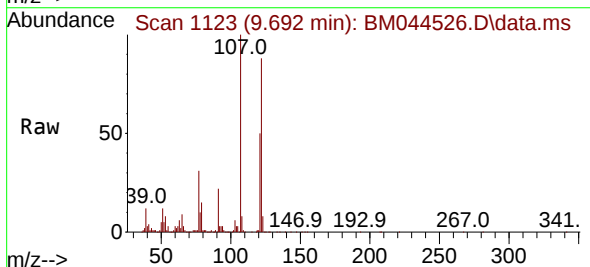
03/07/2024
Supervised By :mohammad
ahmed

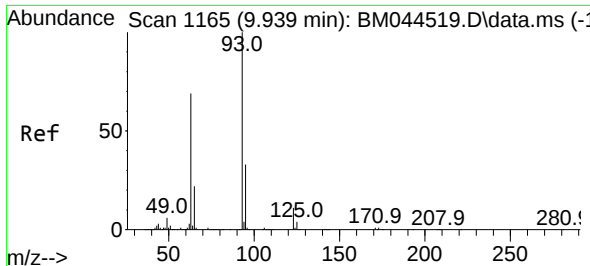
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#26
2,4-Dimethylphenol
Concen: 41.107 ng/ul
RT: 9.692 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

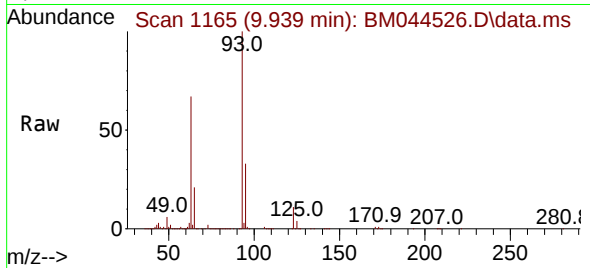
Tgt Ion:107 Resp: 874459
Ion Ratio Lower Upper
107 100
121 50.2 41.0 61.6
122 88.1 71.4 107.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.710 ng/ul
 RT: 9.939 min Scan# 1165
 Delta R.T. -0.006 min
 Lab File: BM044526.D
 Acq: 06 Mar 2024 21:21

Instrument :
 BNA_M
 ClientSampleId :
 E06Y2MSD



Tgt Ion: 93 Resp: 120197

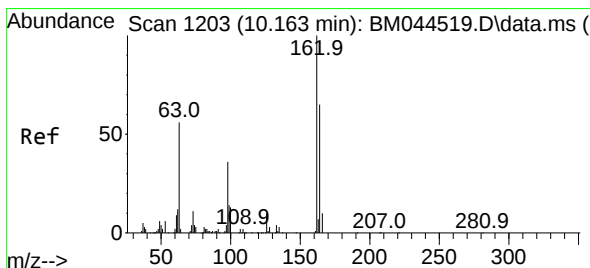
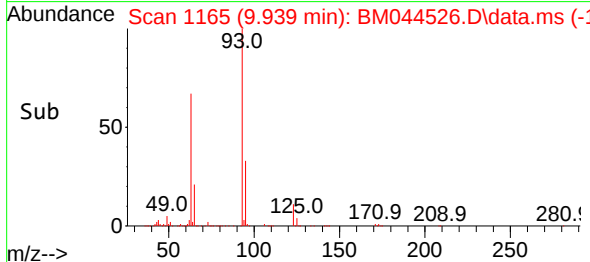
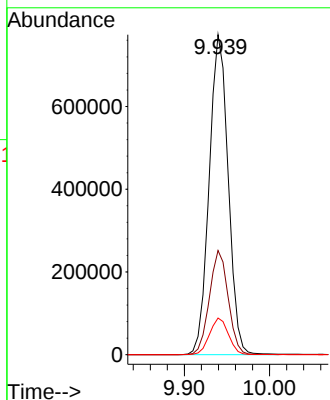
Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.3	37.9
123	11.4	9.3	13.9

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 Upadhyay

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 Supervised By :mohammad
 ahmed

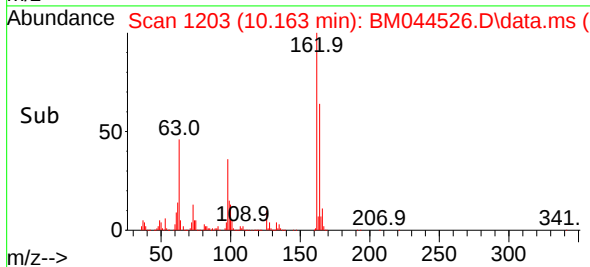
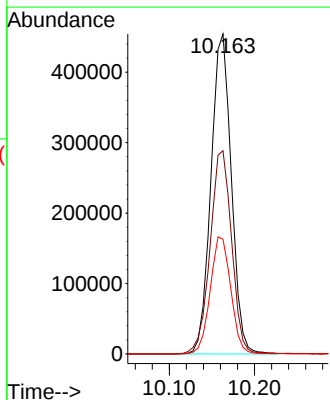
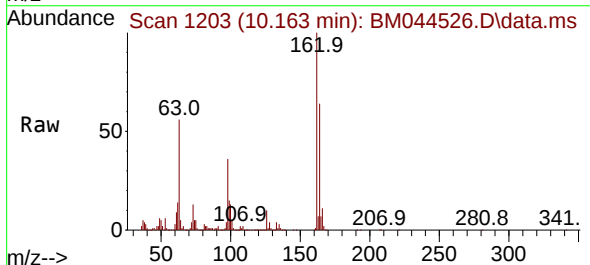
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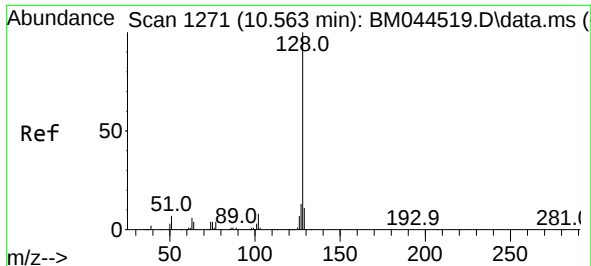


#29
 2,4-Dichlorophenol
 Concen: 41.555 ng/ul
 RT: 10.163 min Scan# 1203
 Delta R.T. 0.000 min
 Lab File: BM044526.D
 Acq: 06 Mar 2024 21:21

Tgt Ion:162 Resp: 757163

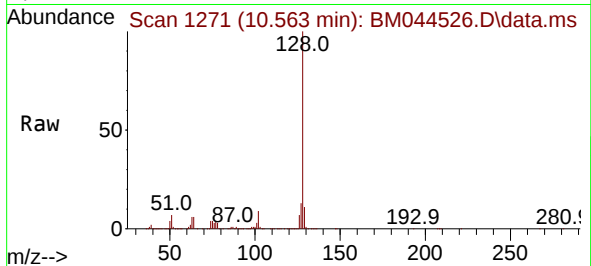
Ion	Ratio	Lower	Upper
162	100		
164	63.5	52.7	79.1
98	35.9	30.1	45.1





#30
Naphthalene
Concen: 39.685 ng/ul
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



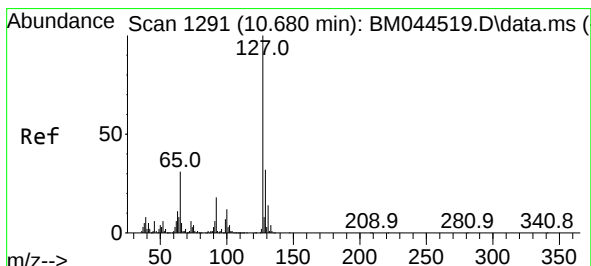
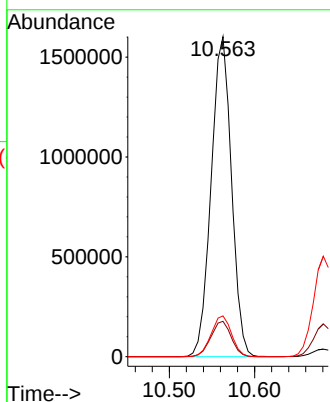
Tgt Ion:128 Resp: 265521
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.8 10.5 15.7

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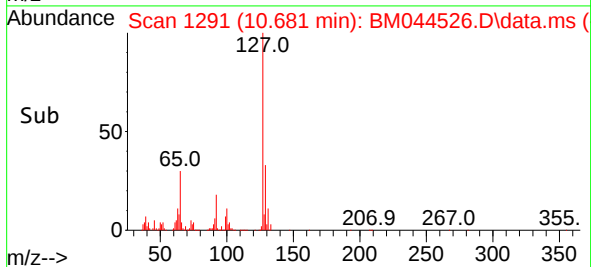
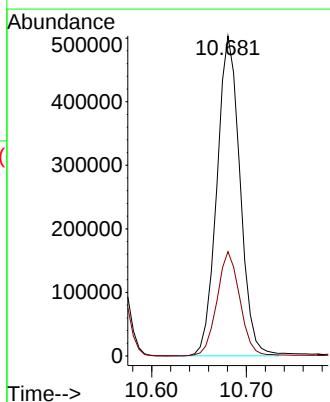
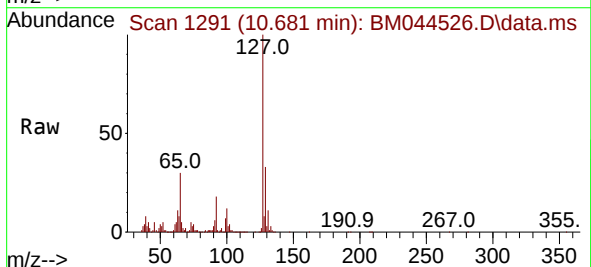
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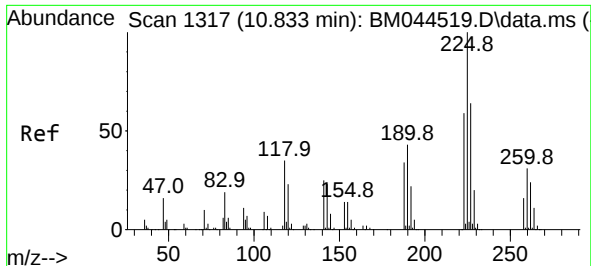
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#32
4-Chloroaniline
Concen: 29.226 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

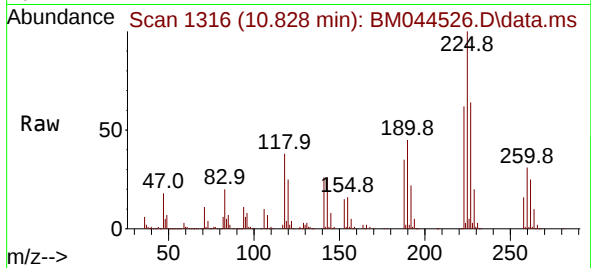
Tgt Ion:127 Resp: 854056
Ion Ratio Lower Upper
127 100
129 32.6 25.1 37.7





#33
Hexachlorobutadiene
Concen: 40.474 ng/ul
RT: 10.828 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



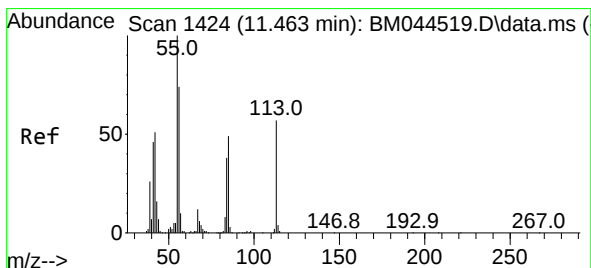
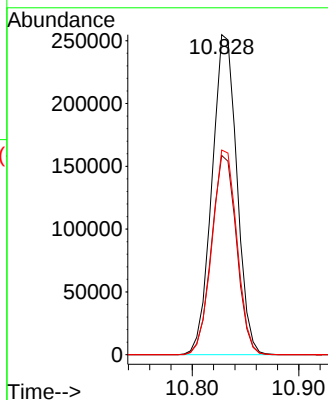
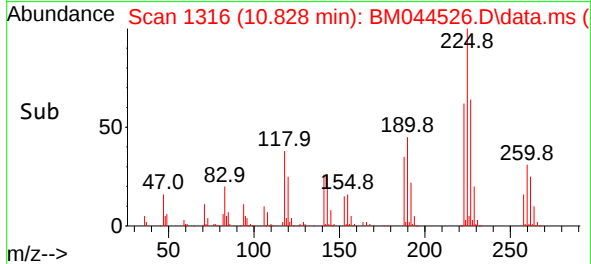
Tgt Ion:225 Resp: 413344
Ion Ratio Lower Upper
225 100
223 62.3 50.1 75.1
227 64.0 49.2 73.8

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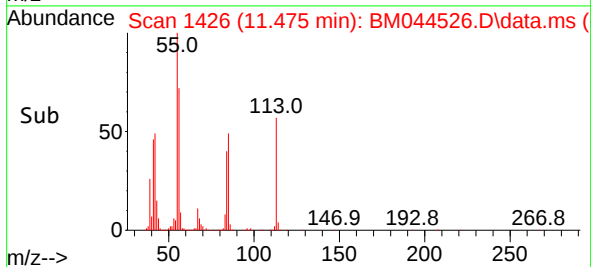
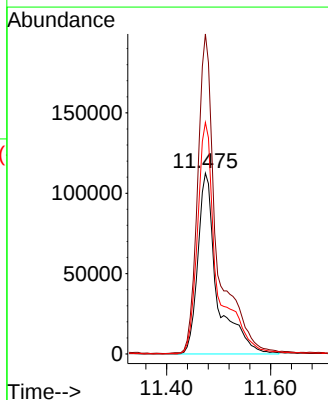
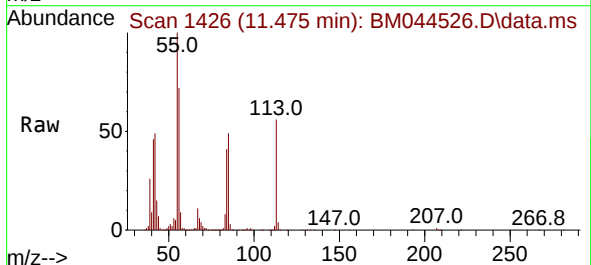
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Supervised By :mohammad
ahmed

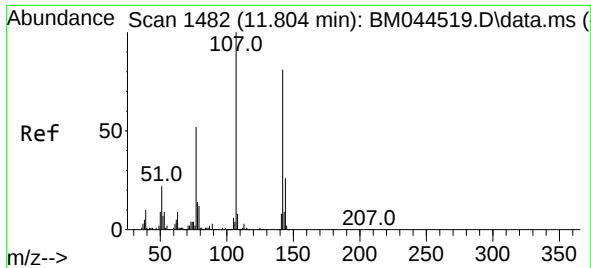
03/09/2024



#34
Caprolactam
Concen: 41.312 ng/ul m
RT: 11.475 min Scan# 1426
Delta R.T. 0.012 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

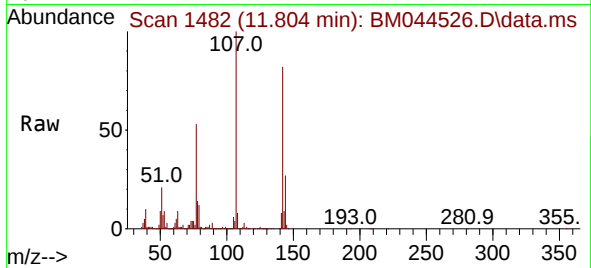
Tgt Ion:113 Resp: 293141
Ion Ratio Lower Upper
113 100
55 177.0 134.7 202.1
56 128.1 102.2 153.2





#35
4-Chloro-3-methylphenol
Concen: 42.437 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



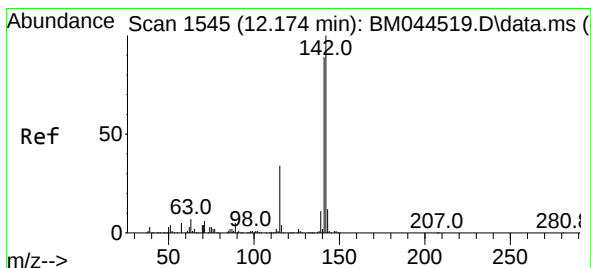
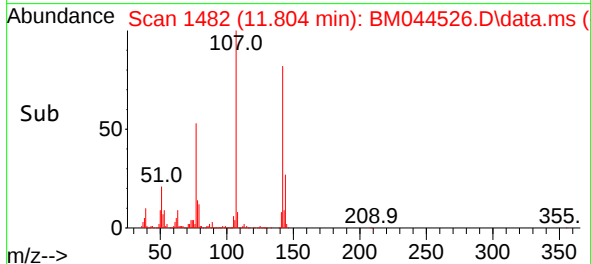
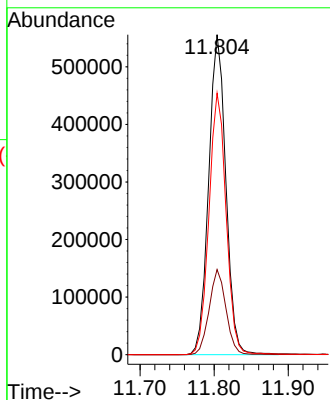
Tgt Ion:107 Resp: 89668
Ion Ratio Lower Upper
107 100
144 26.6 21.7 32.5
142 81.7 65.1 97.7

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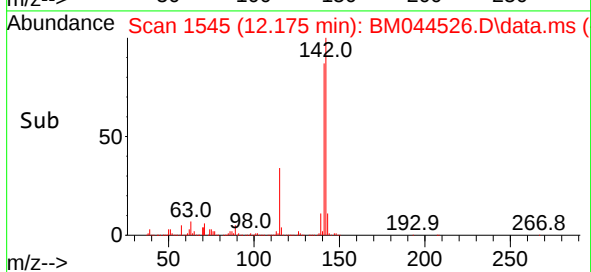
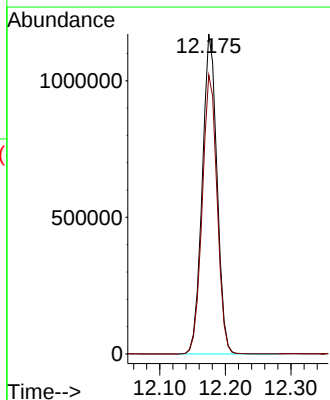
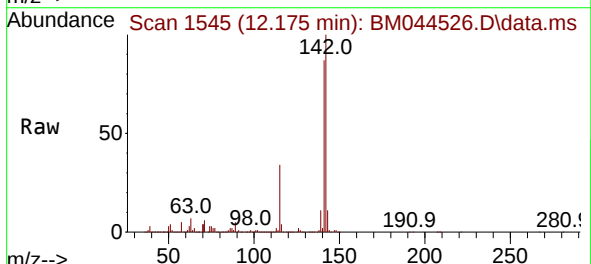
03/07/2024
Supervised By :mohammad
ahmed

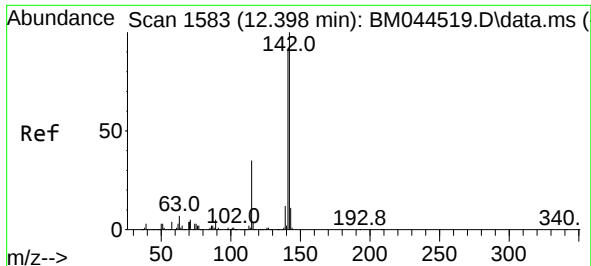
03/09/2024



#36
2-Methylnaphthalene
Concen: 41.188 ng/ul
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

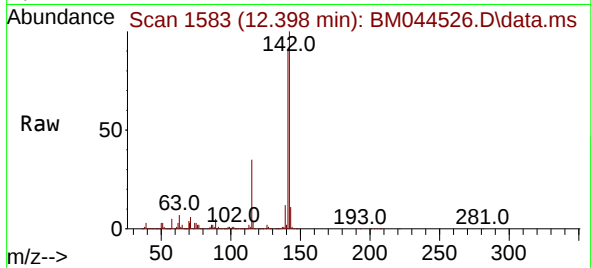
Tgt Ion:142 Resp: 1832547
Ion Ratio Lower Upper
142 100
141 87.2 71.1 106.7





#37
1-Methylnaphthalene
Concen: 40.978 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



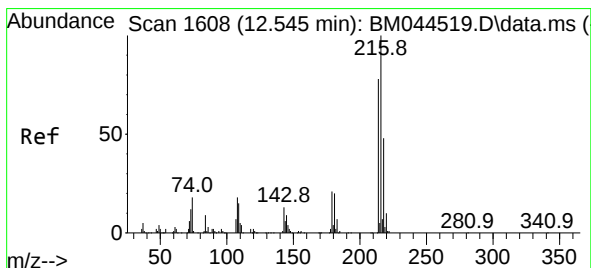
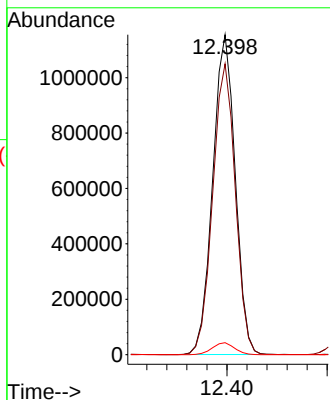
Tgt Ion:142 Resp: 179854
Ion Ratio Lower Upper
142 100
141 90.9 73.0 109.6
116 3.7 3.0 4.4

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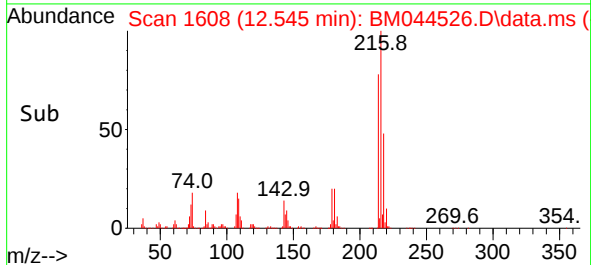
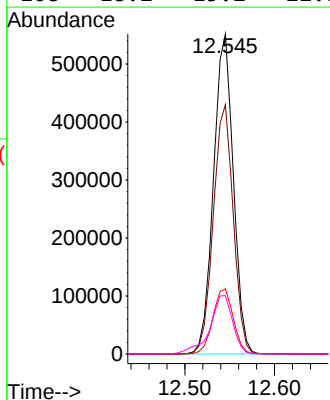
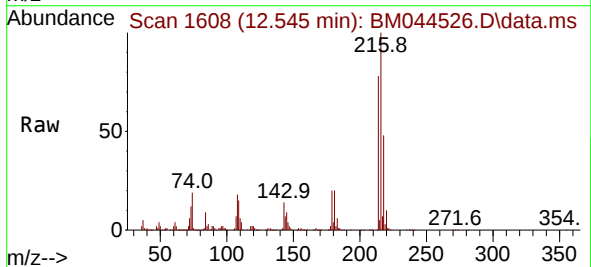
03/07/2024
Supervised By :mohammad
ahmed

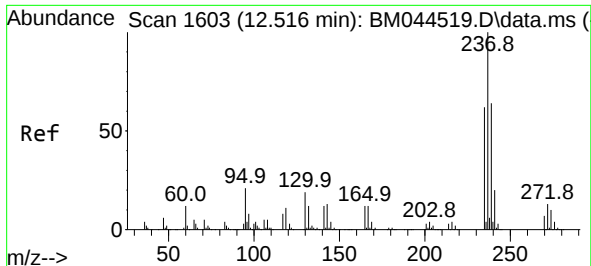
03/09/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.882 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

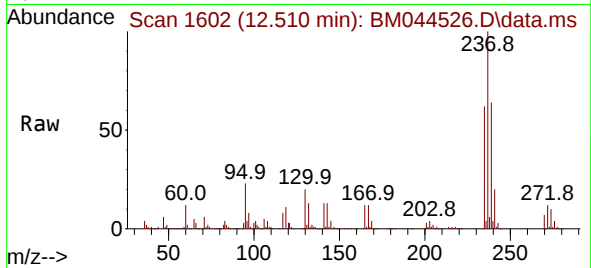
Tgt Ion:216 Resp: 845324
Ion Ratio Lower Upper
216 100
214 78.0 63.4 95.2
179 20.3 17.5 26.3
108 18.2 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 37.259 ng/ul
RT: 12.510 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



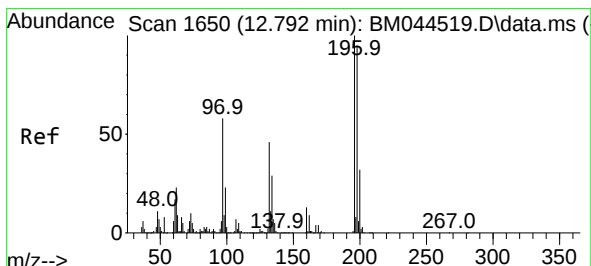
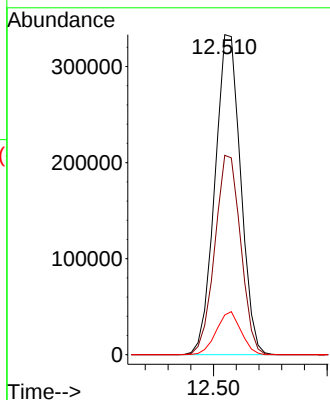
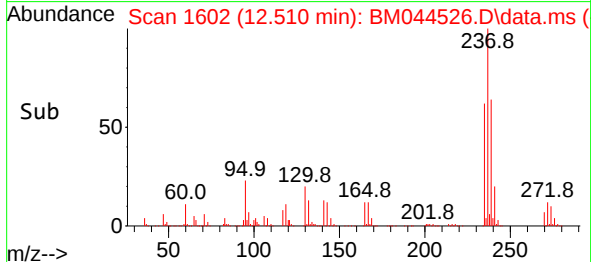
Tgt Ion:237 Resp: 52423
Ion Ratio Lower Upper
237 100
235 62.3 50.1 75.1
272 12.4 10.2 15.2

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Reviewed By :Jagrut
Upadhyay

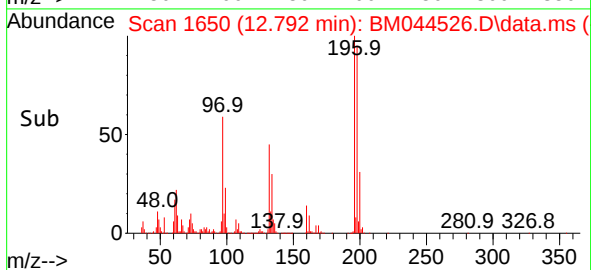
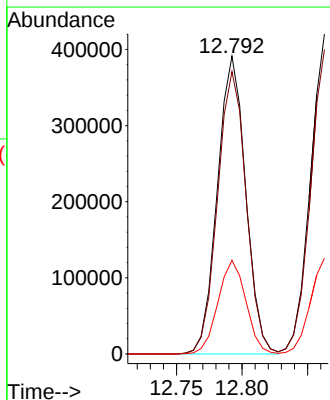
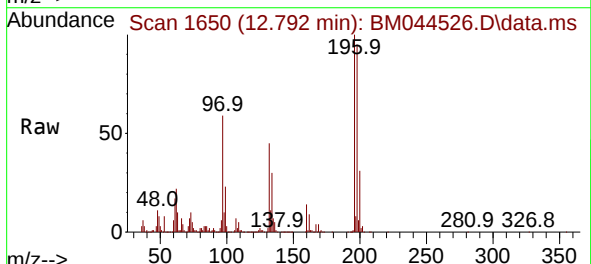
03/07/2024
Supervised By :mohammad
ahmed

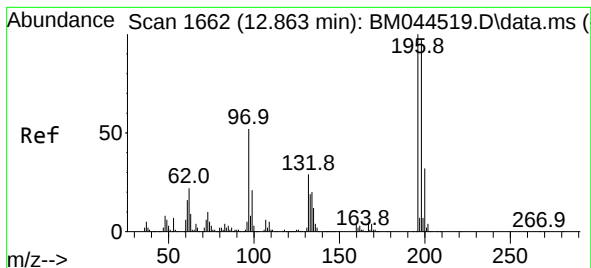
03/09/2024



#41
2,4,6-Trichlorophenol
Concen: 39.485 ng/ul
RT: 12.792 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

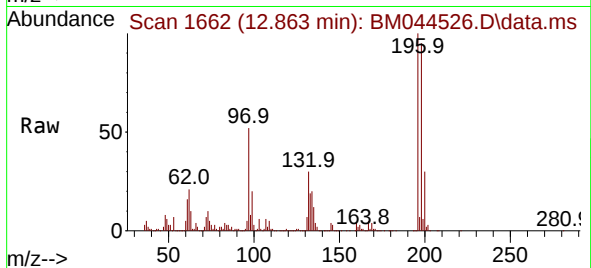
Tgt Ion:196 Resp: 586703
Ion Ratio Lower Upper
196 100
198 94.8 76.7 115.1
200 31.4 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 40.290 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



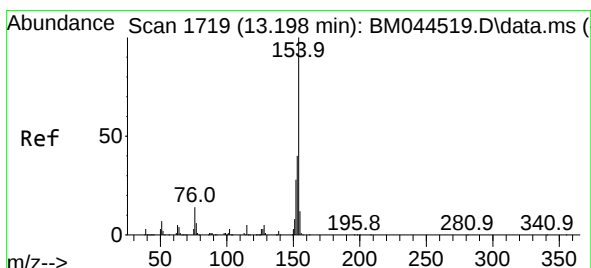
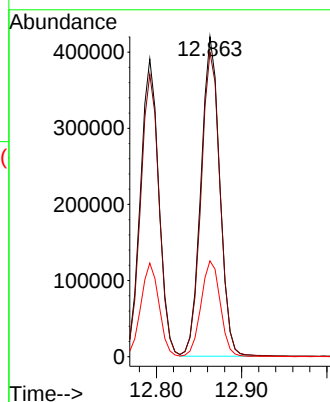
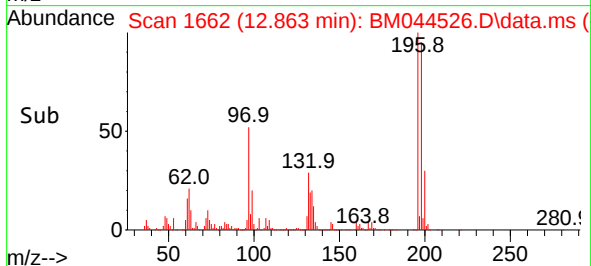
Tgt Ion:196 Resp: 64157
Ion Ratio Lower Upper
196 100
198 95.1 78.1 117.1
200 30.0 24.7 37.1

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Reviewed By :Jagrut
Upadhyay

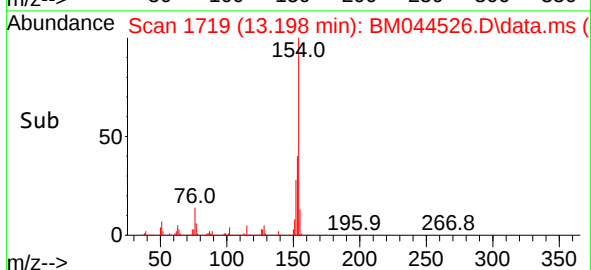
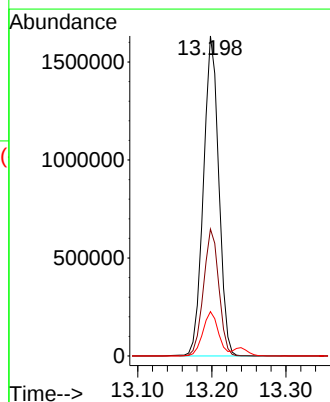
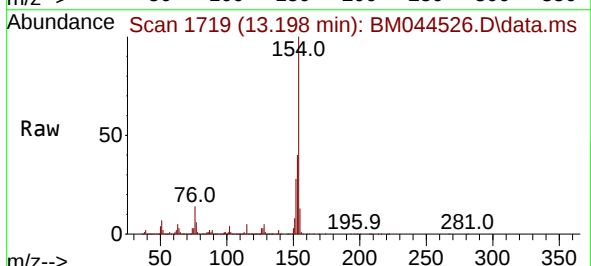
03/07/2024
Supervised By :mohammad
ahmed

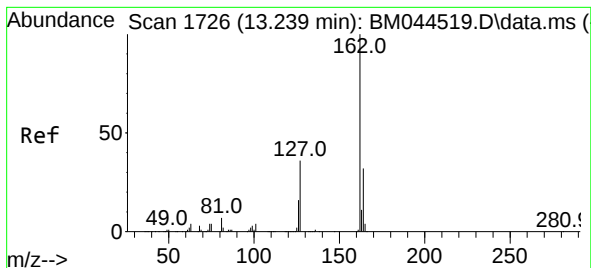
03/09/2024



#43
1,1'-Biphenyl
Concen: 39.622 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

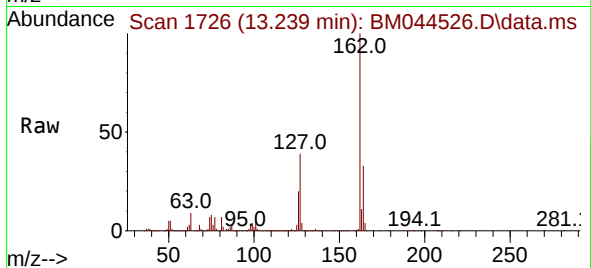
Tgt Ion:154 Resp: 2344097
Ion Ratio Lower Upper
154 100
153 39.6 31.8 47.8
76 13.9 11.0 16.4





#44
2-Chloronaphthalene
Concen: 39.265 ng/ul
RT: 13.239 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



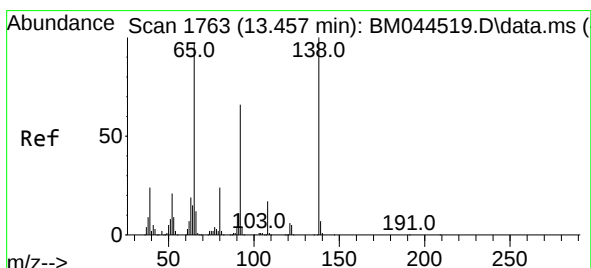
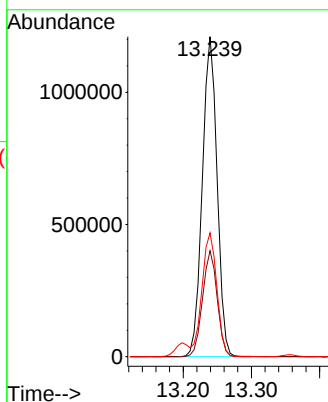
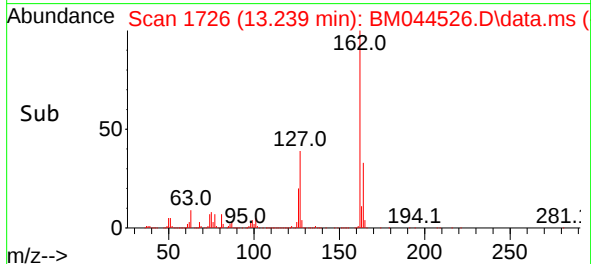
Tgt Ion:162 Resp: 1822914
Ion Ratio Lower Upper
162 100
164 33.1 25.6 38.4
127 38.7 31.4 47.0

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Reviewed By :Jagrut
Upadhyay

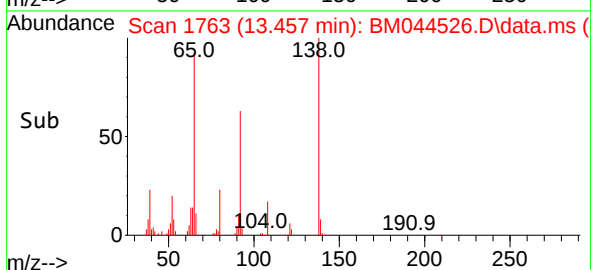
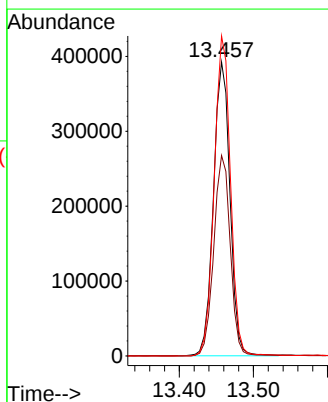
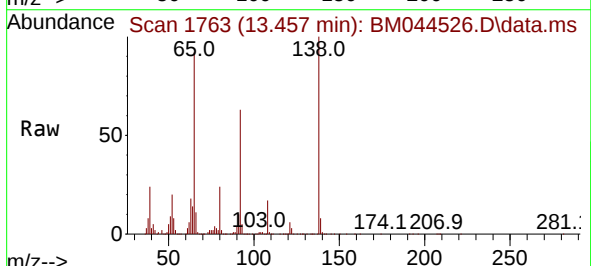
03/07/2024
Supervised By :mohammad
ahmed

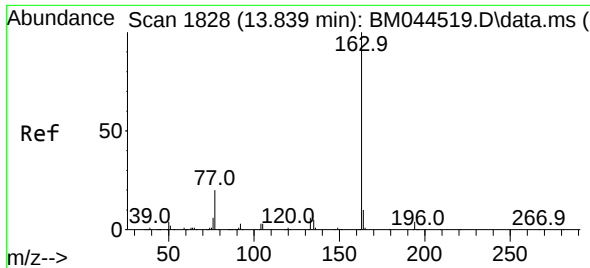
03/09/2024



#45
2-Nitroaniline
Concen: 41.652 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

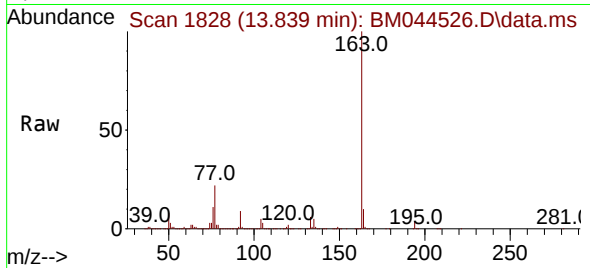
Tgt Ion: 65 Resp: 607069
Ion Ratio Lower Upper
65 100
92 68.2 55.4 83.0
138 108.9 84.0 126.0





#47
Dimethylphthalate
Concen: 39.492 ng/ul
RT: 13.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



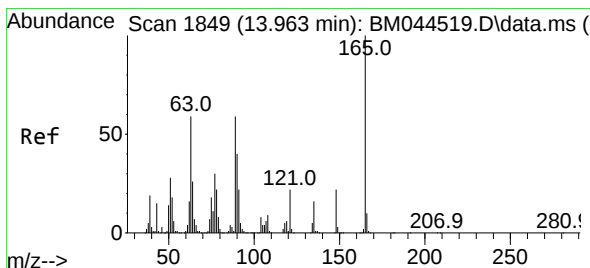
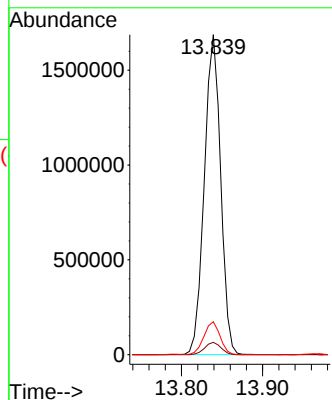
Tgt Ion:163 Resp: 2348574
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.3 8.0 12.0

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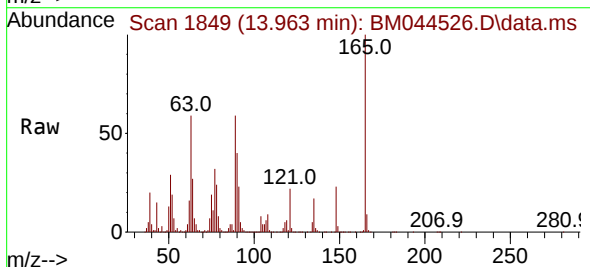
Reviewed By :Jagrut
Upadhyay

03/07/2024
Supervised By :mohammad
ahmed

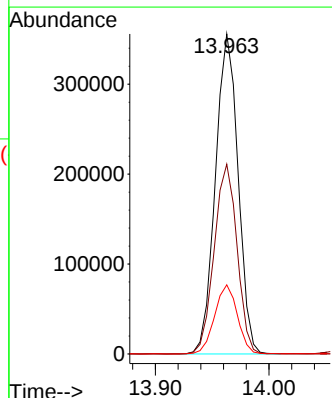
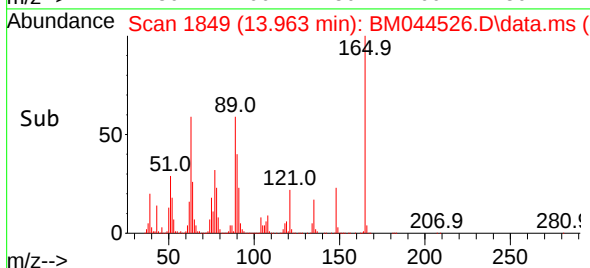
03/09/2024

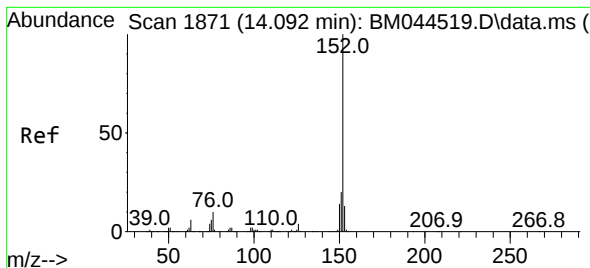


#48
2,6-Dinitrotoluene
Concen: 41.591 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21



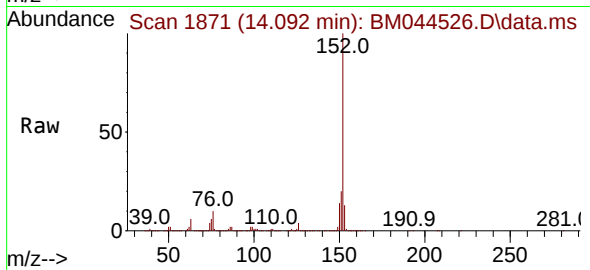
Tgt Ion:165 Resp: 494048
Ion Ratio Lower Upper
165 100
89 59.3 48.4 72.6
121 21.6 17.7 26.5





#50
Acenaphthylene
Concen: 39.767 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



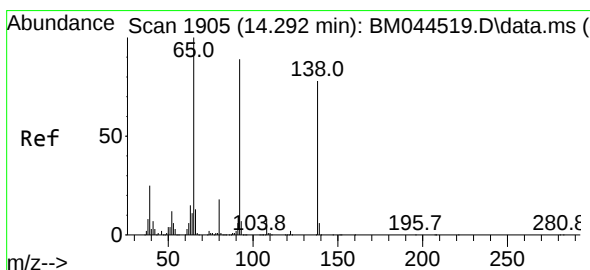
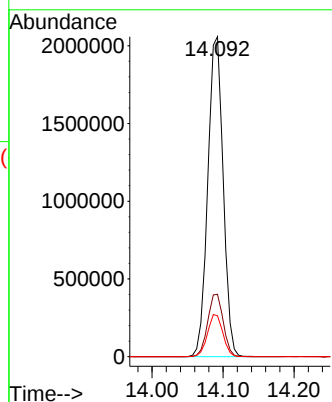
Tgt Ion:152 Resp: 3097850
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.2
153 12.8 10.6 15.8

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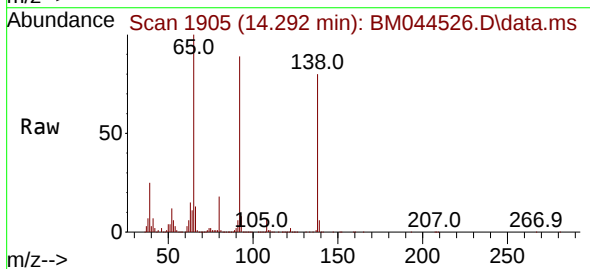
Reviewed By :Jagrut
Upadhyay

03/07/2024
Supervised By :mohammad
ahmed

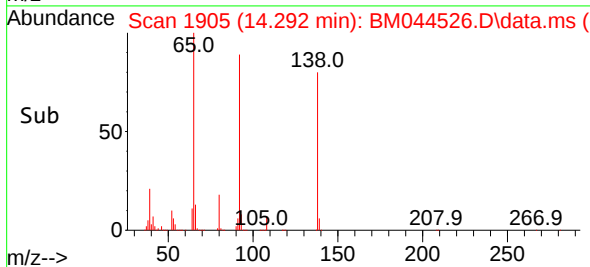
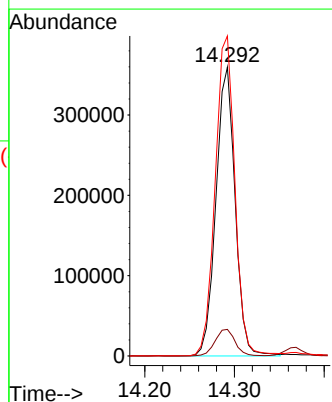
03/09/2024

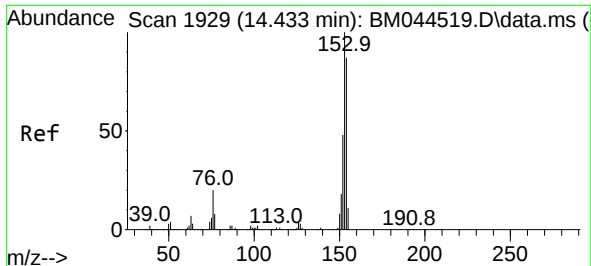


#51
3-Nitroaniline
Concen: 41.604 ng/ul
RT: 14.292 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21



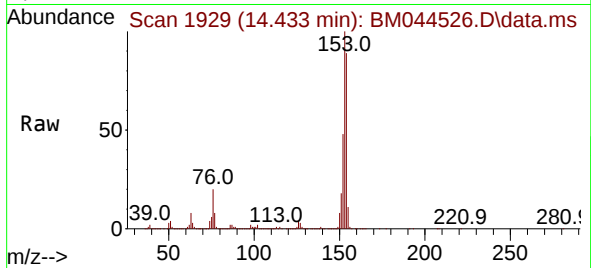
Tgt Ion:138 Resp: 533800
Ion Ratio Lower Upper
138 100
108 9.2 7.3 10.9
92 110.8 89.3 133.9





#52
Acenaphthene
Concen: 39.357 ng/ul
RT: 14.433 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



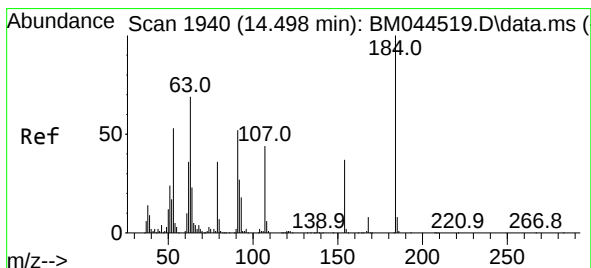
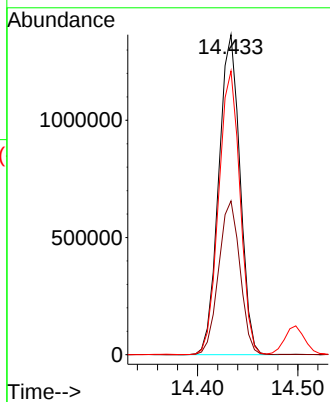
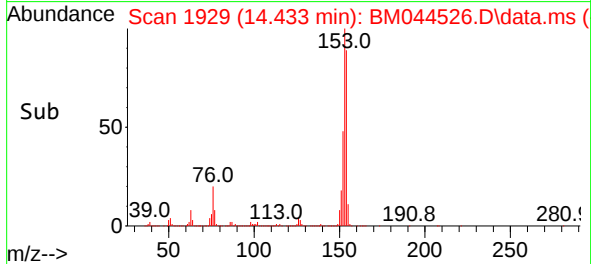
Tgt Ion:153 Resp: 2015540
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.2
154 88.6 70.3 105.5

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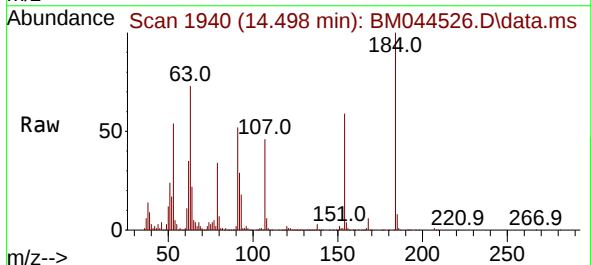
Reviewed By :Jagrut
Upadhyay

03/07/2024
Supervised By :mohammad
ahmed

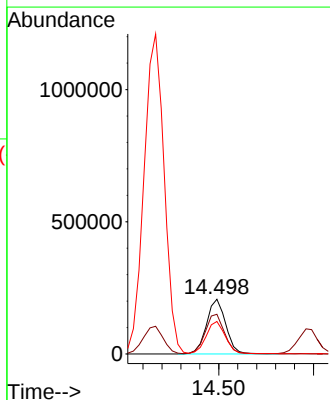
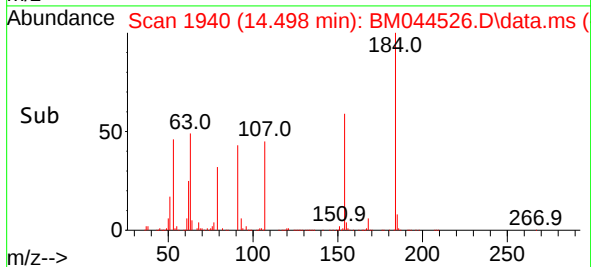
03/09/2024

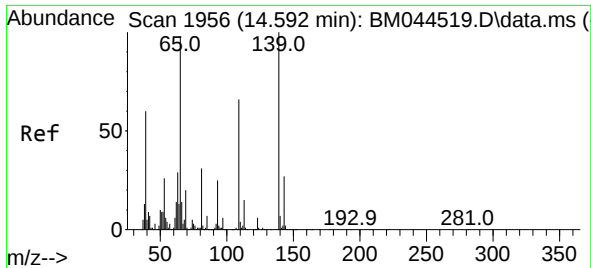


#53
2,4-Dinitrophenol
Concen: 38.389 ng/ul
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21



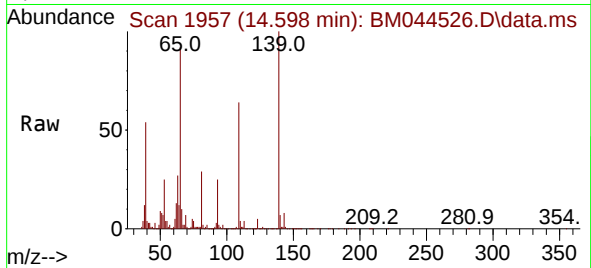
Tgt Ion:184 Resp: 291692
Ion Ratio Lower Upper
184 100
63 72.6 57.2 85.8
154 59.4 47.9 71.9





#55
4-Nitrophenol
Concen: 38.154 ng/ul
RT: 14.598 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



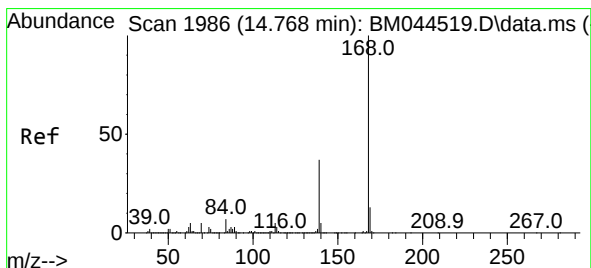
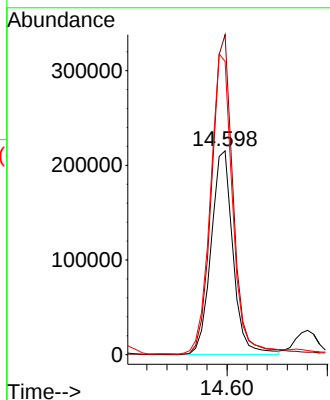
Tgt Ion:109 Resp: 323994
Ion Ratio Lower Upper
109 100
139 157.0 126.2 189.4
65 143.9 117.0 175.4

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

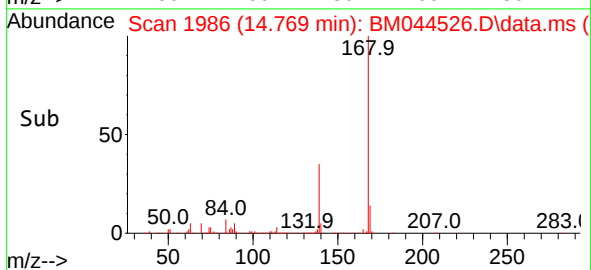
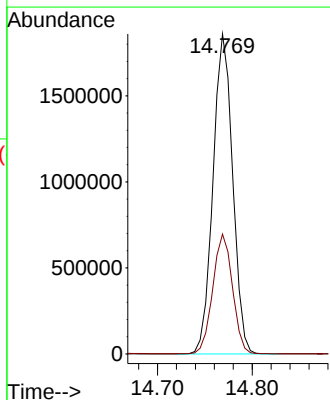
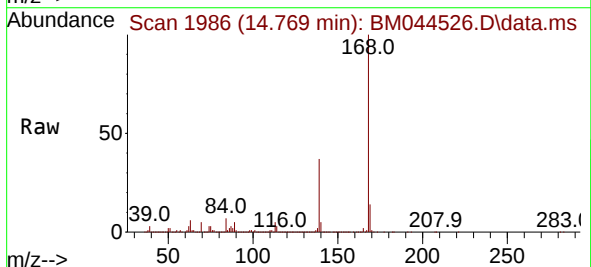
03/07/2024
Supervised By :mohammad
ahmed

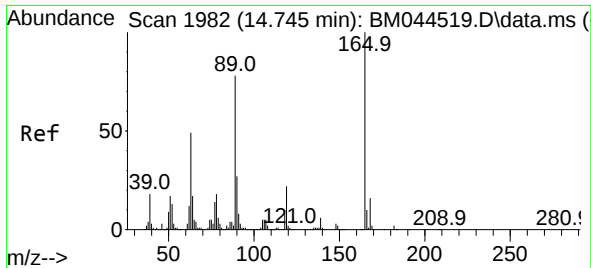
03/09/2024



#56
Dibenzofuran
Concen: 39.398 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

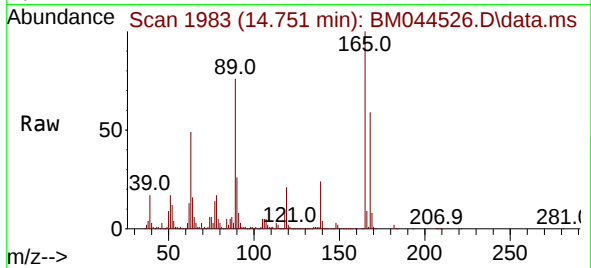
Tgt Ion:168 Resp: 2683866
Ion Ratio Lower Upper
168 100
139 37.5 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 41.056 ng/ul
RT: 14.751 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



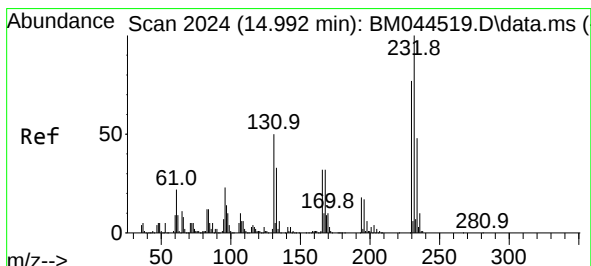
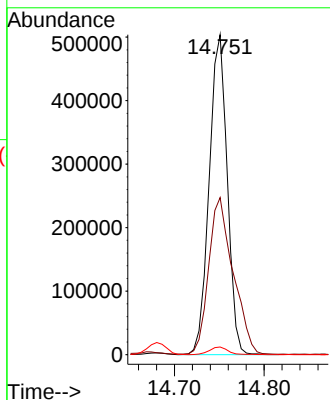
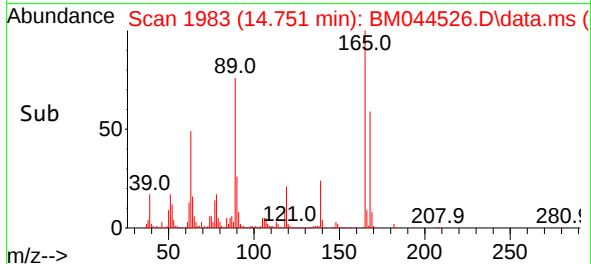
Tgt Ion:165 Resp: 703979
Ion Ratio Lower Upper
165 100
63 49.1 37.4 56.0
182 2.4 1.8 2.8

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Reviewed By :Jagrut
Upadhyay

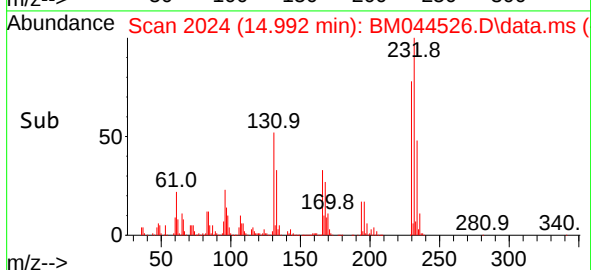
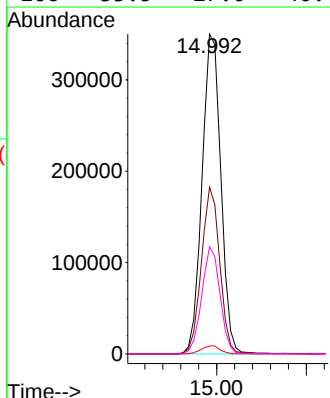
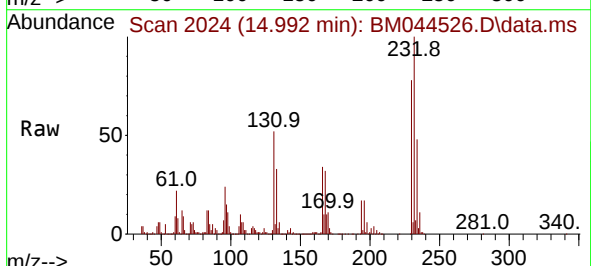
03/07/2024
Supervised By :mohammad
ahmed

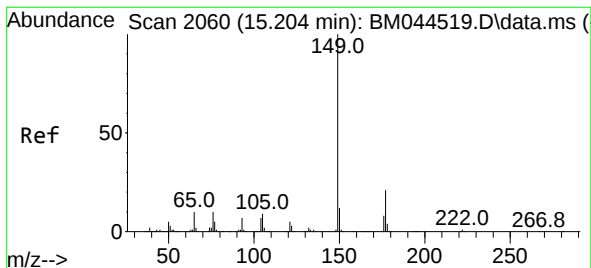
03/09/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.735 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

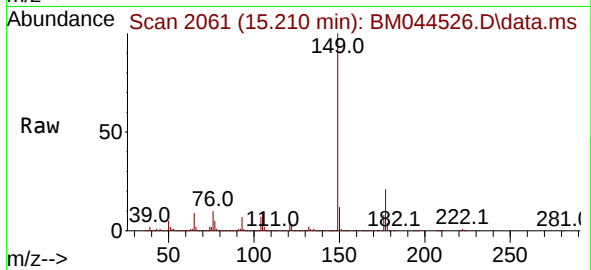
Tgt Ion:232 Resp: 510436
Ion Ratio Lower Upper
232 100
131 52.1 40.6 61.0
130 2.4 2.2 3.4
166 33.5 27.0 40.4





#59
Diethylphthalate
Concen: 39.481 ng/ul
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



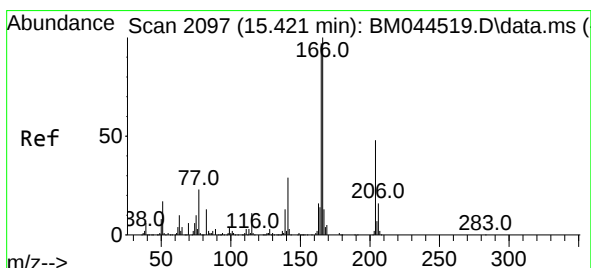
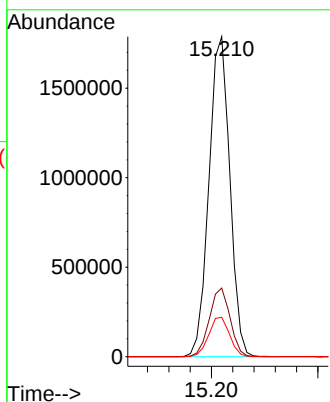
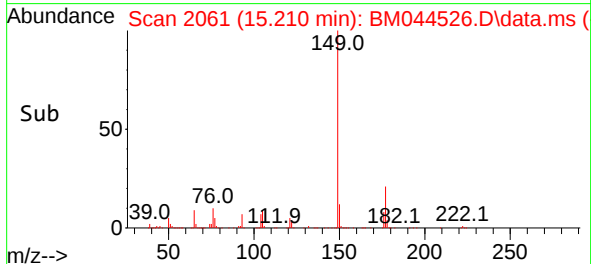
Tgt Ion:149 Resp: 243669
Ion Ratio Lower Upper
149 100
177 21.5 16.6 24.8
150 12.3 9.9 14.9

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

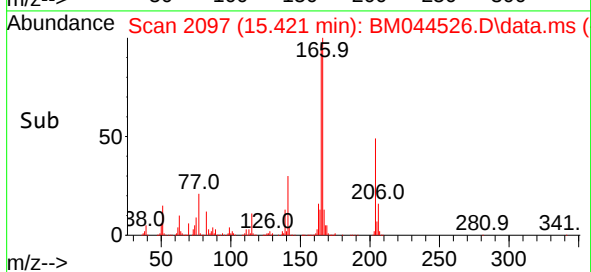
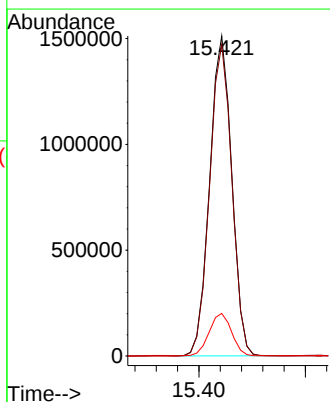
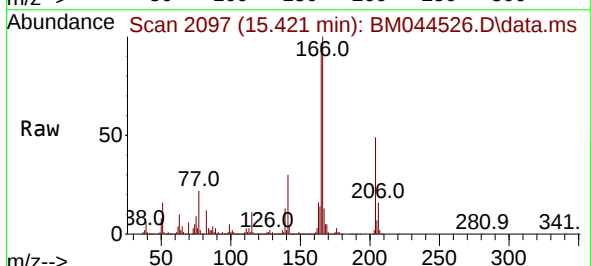
03/07/2024
Supervised By :mohammad
ahmed

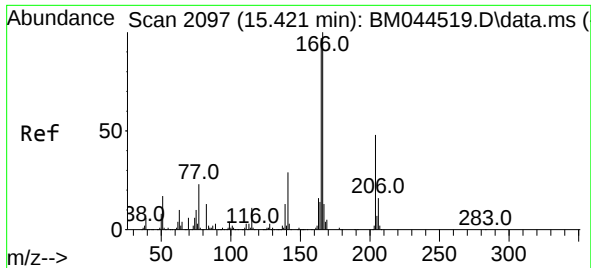
03/09/2024



#61
Fluorene
Concen: 39.101 ng/ul
RT: 15.421 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

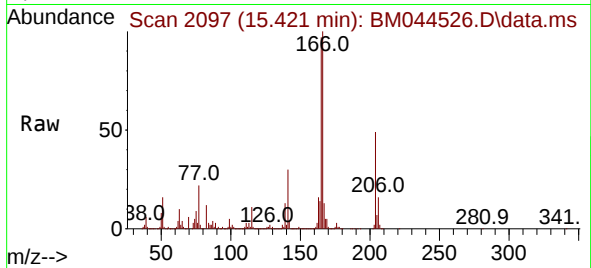
Tgt Ion:166 Resp: 2178479
Ion Ratio Lower Upper
166 100
165 97.4 77.3 115.9
167 13.3 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 39.821 ng/ul
RT: 15.421 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



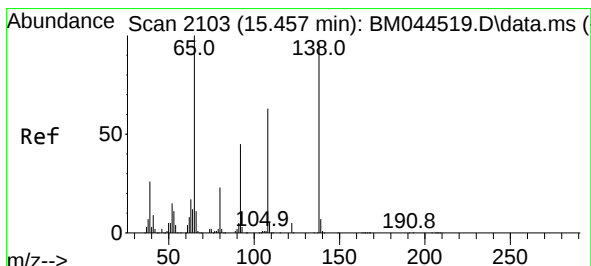
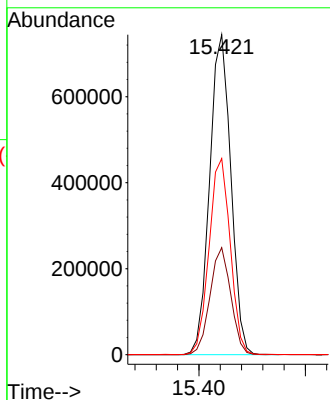
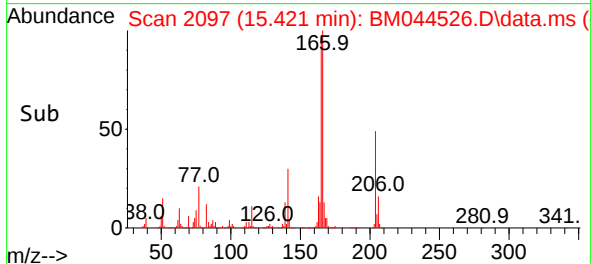
Tgt Ion:204 Resp: 1029710
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 61.3 50.3 75.5

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Reviewed By :Jagrut
Upadhyay

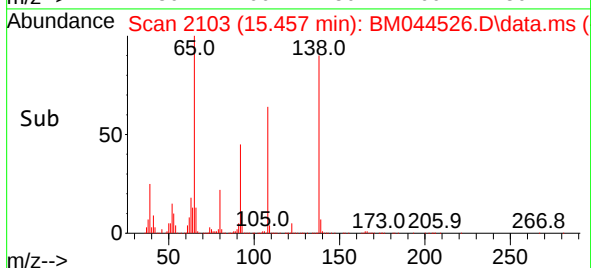
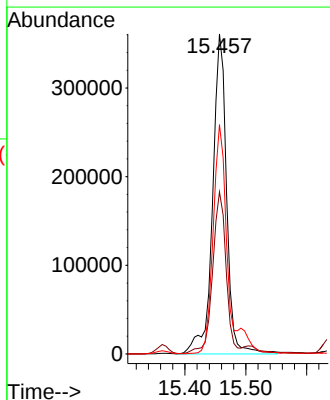
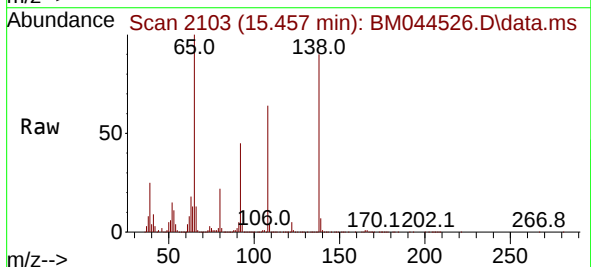
03/07/2024
Supervised By :mohammad
ahmed

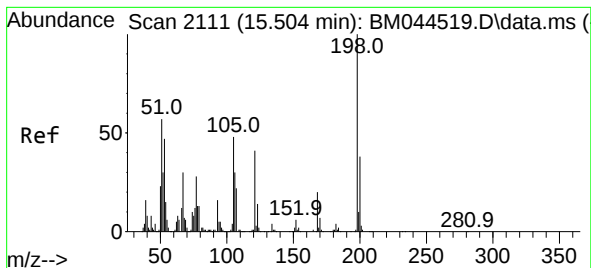
03/09/2024



#63
4-Nitroaniline
Concen: 47.036 ng/ul m
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

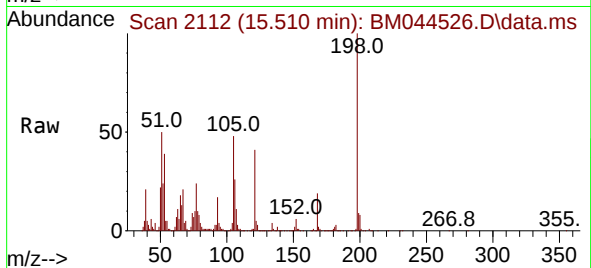
Tgt Ion:138 Resp: 576806
Ion Ratio Lower Upper
138 100
92 50.6 39.8 59.8
108 71.6 54.6 82.0





#66
4,6-Dinitro-2-methylphenol
Concen: 40.495 ng/ul
RT: 15.510 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



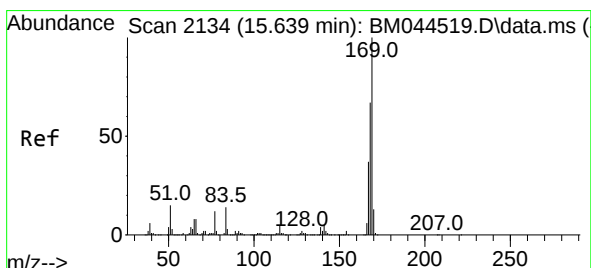
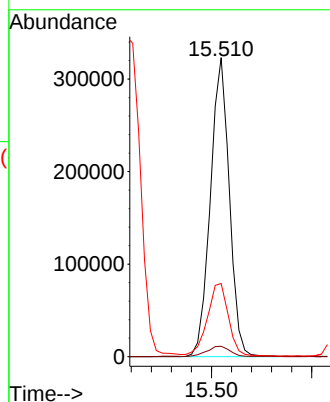
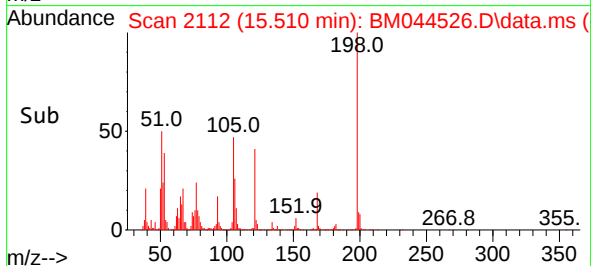
Tgt Ion:198 Resp: 424491
Ion Ratio Lower Upper
198 100
182 3.5 3.3 4.9
77 24.5 21.0 31.4

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Reviewed By :Jagrut
Upadhyay

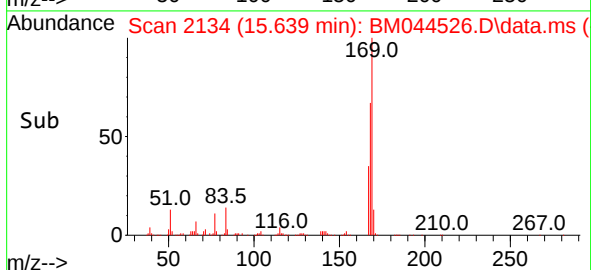
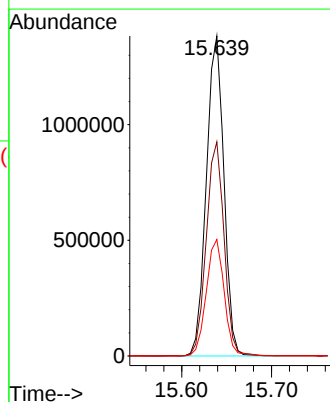
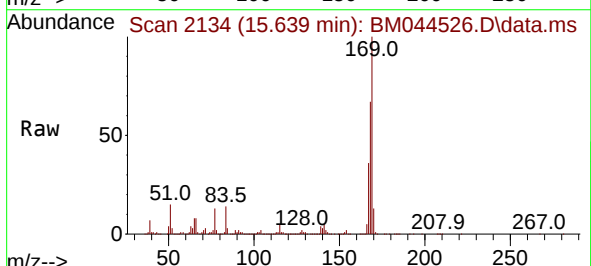
03/07/2024
Supervised By :mohammad
ahmed

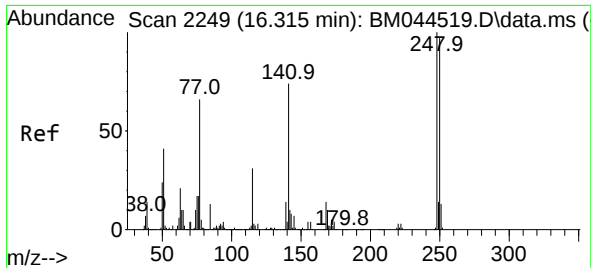
03/09/2024



#67
N-Nitrosodiphenylamine
Concen: 41.181 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

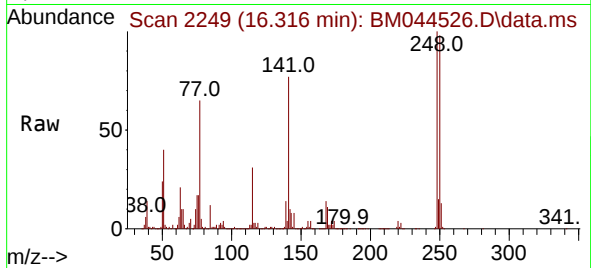
Tgt Ion:169 Resp: 1874327
Ion Ratio Lower Upper
169 100
168 66.9 54.3 81.5
167 36.4 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 42.609 ng/ul
RT: 16.316 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



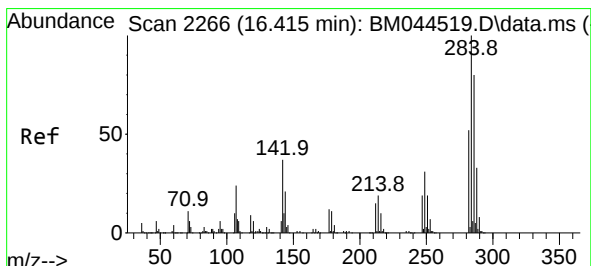
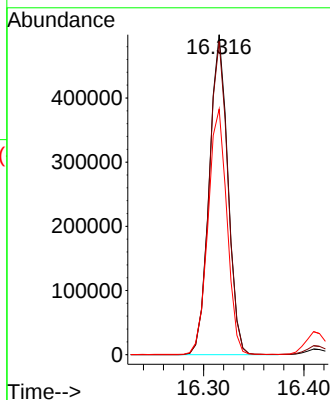
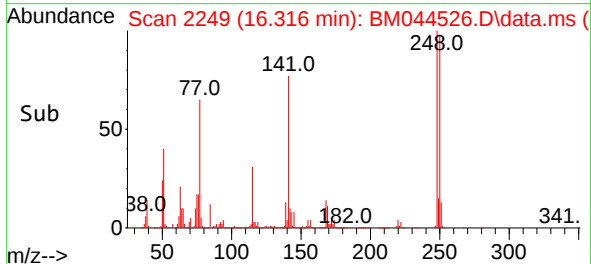
Tgt Ion:248 Resp: 644054
Ion Ratio Lower Upper
248 100
250 97.9 78.7 118.1
141 76.8 65.4 98.2

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Reviewed By :Jagrut
Upadhyay

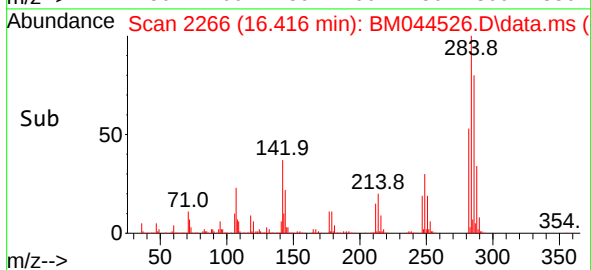
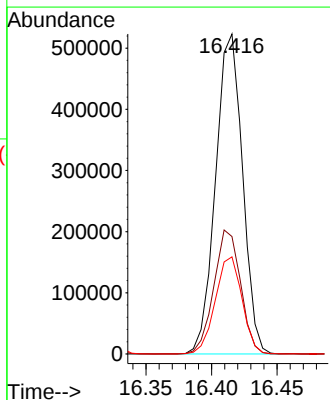
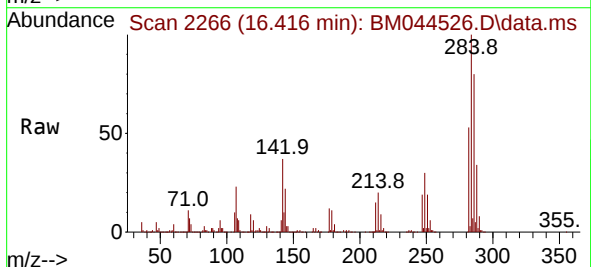
03/07/2024
Supervised By :mohammad
ahmed

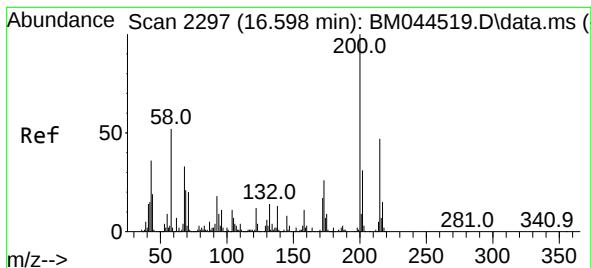
03/09/2024



#69
Hexachlorobenzene
Concen: 43.448 ng/ul
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Tgt Ion:284 Resp: 748038
Ion Ratio Lower Upper
284 100
142 36.7 33.7 50.5
249 30.3 24.8 37.2





#70

Atrazine

Concen: 26.012 ng/ul

RT: 16.598 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Instrument :

BNA_M

ClientSampleId :

E06Y2MSD

Tgt Ion:200	Resp: 386894
Ion Ratio	Lower Upper
200 100	
173 27.0	22.4 33.6
215 48.2	38.9 58.3

Manual Integrations

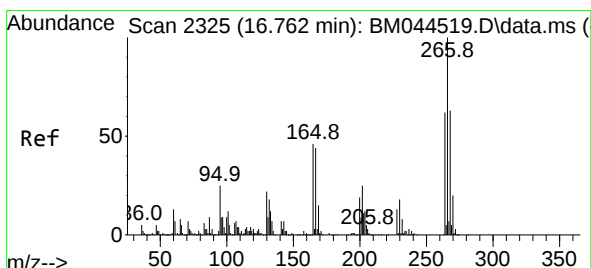
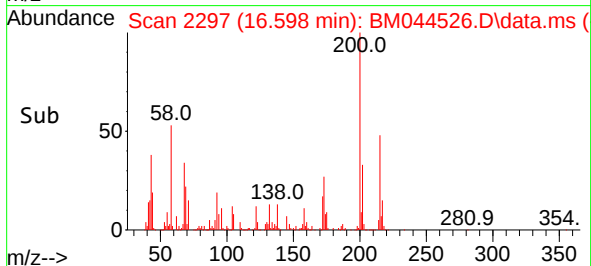
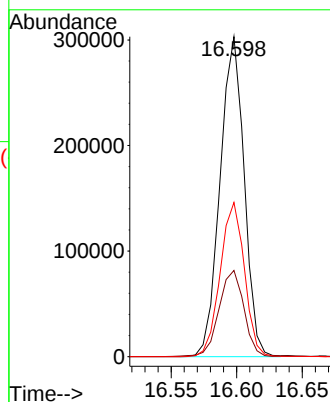
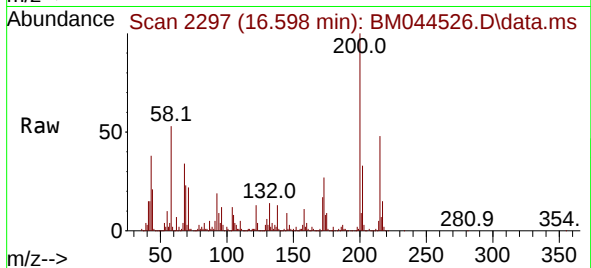
APPROVED

Reviewed By :Jagrut
Upadhyay

03/07/2024

Supervised By :mohammad
ahmed

03/09/2024



#71

Pentachlorophenol

Concen: 39.568 ng/ul

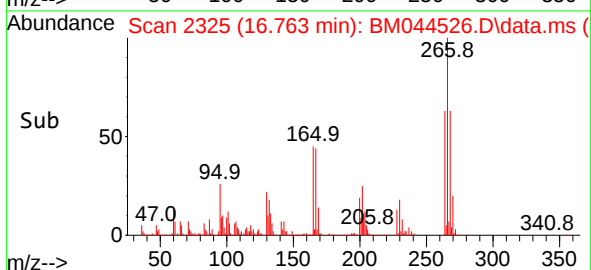
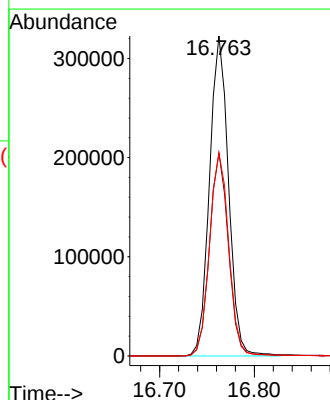
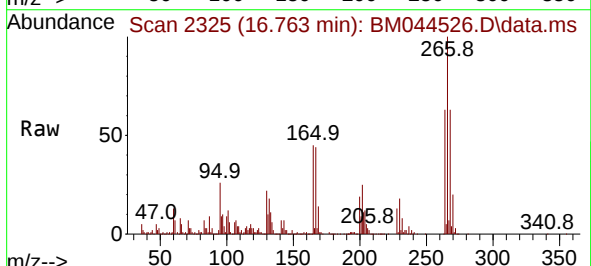
RT: 16.763 min Scan# 2325

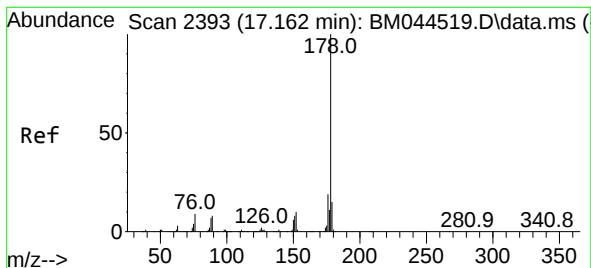
Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Tgt Ion:266	Resp: 449833		
Ion Ratio	Lower	Upper	
266	100		
264	63.5	51.0	76.4
268	63.3	52.6	78.8





#72

Phenanthrene

Concen: 40.797 ng/ul

RT: 17.163 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Instrument :

BNA_M

ClientSampleId :

E06Y2MSD

Tgt Ion:178 Resp: 3497418

Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 19.5 15.4 23.2

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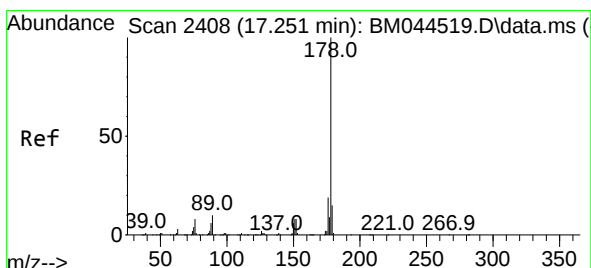
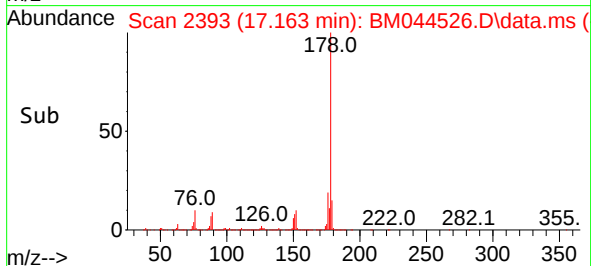
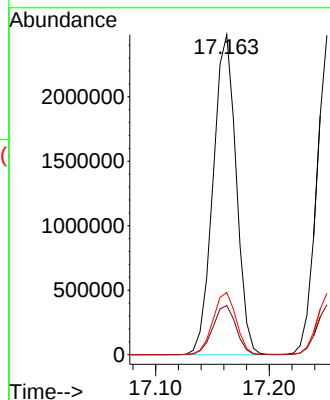
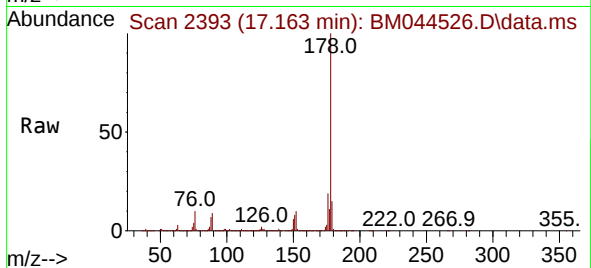
Reviewed By :Jagrut

Upadhyay

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Supervised By :mohammad
ahmed

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#74

Anthracene

Concen: 40.445 ng/ul

RT: 17.251 min Scan# 2408

Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

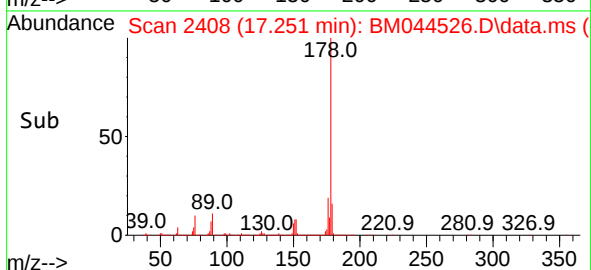
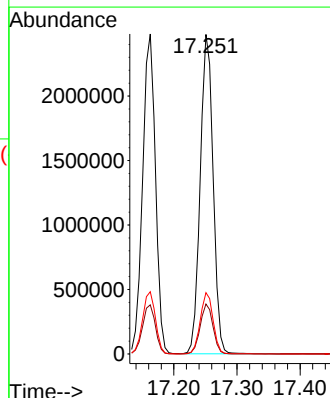
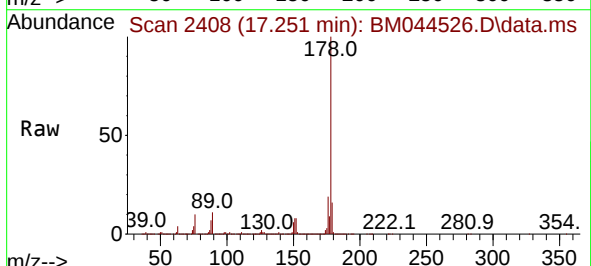
Tgt Ion:178 Resp: 3506573

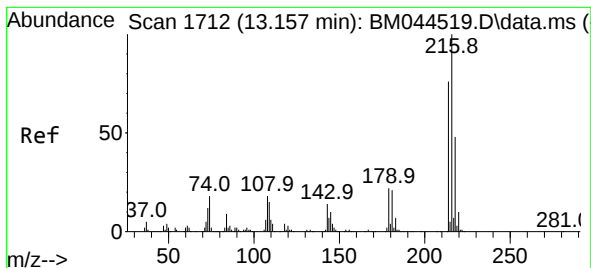
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

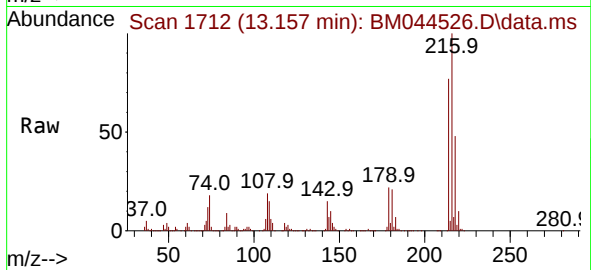
176 19.2 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.532 ng/uL
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



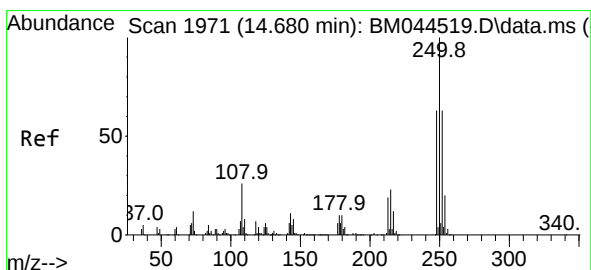
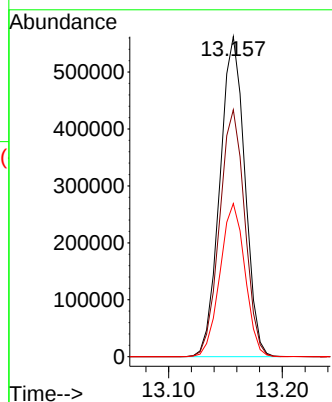
Tgt Ion:216 Resp: 858498
Ion Ratio Lower Upper
216 100
214 77.2 62.9 94.3
218 47.9 38.6 57.8

Manual Integrations
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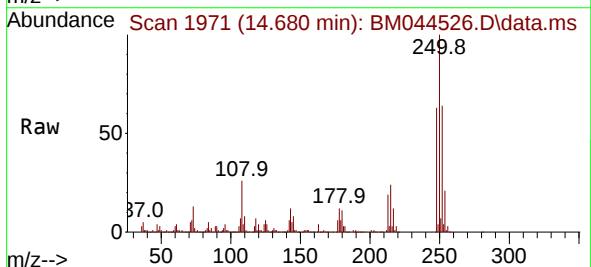
Reviewed By :Jagrut
Upadhyay

03/07/2024
Supervised By :mohammad
ahmed

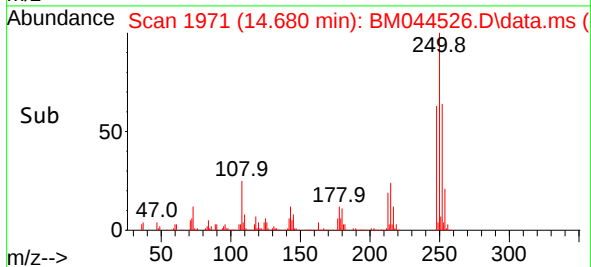
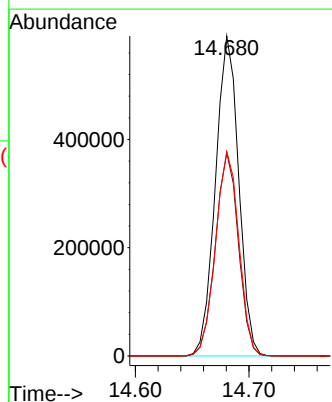
03/09/2024

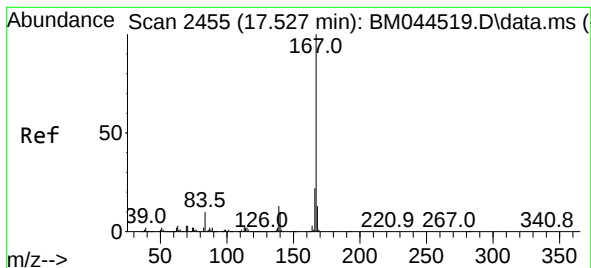


#76
Pentachlorobenzene
Concen: 43.044 ng/uL
RT: 14.680 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21



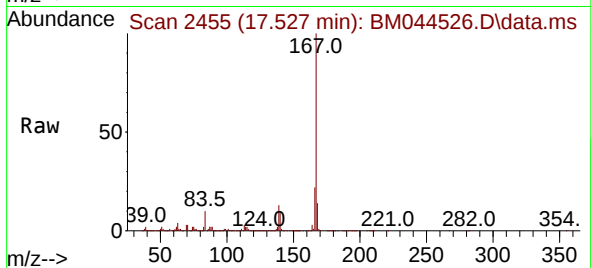
Tgt Ion:250 Resp: 839979
Ion Ratio Lower Upper
250 100
248 63.4 50.1 75.1
252 63.9 50.6 75.8





#77
 Carbazole
 Concen: 40.833 ng/ul
 RT: 17.527 min Scan# 2455
 Delta R.T. -0.006 min
 Lab File: BM044526.D
 Acq: 06 Mar 2024 21:21

Instrument :
 BNA_M
 ClientSampleId :
 E06Y2MSD



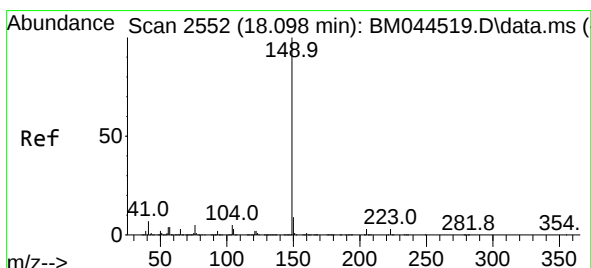
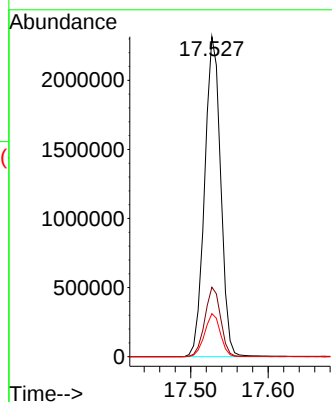
Tgt Ion:167 Resp: 3326698
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 13.5 10.4 15.6

Manual Integrations
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Reviewed By :Jagrut
 Upadhyay

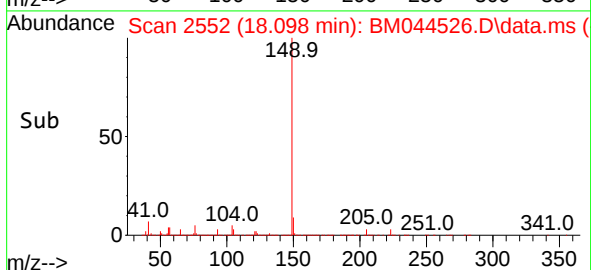
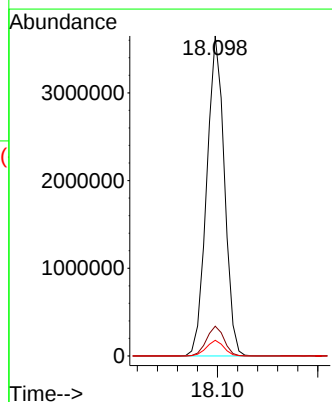
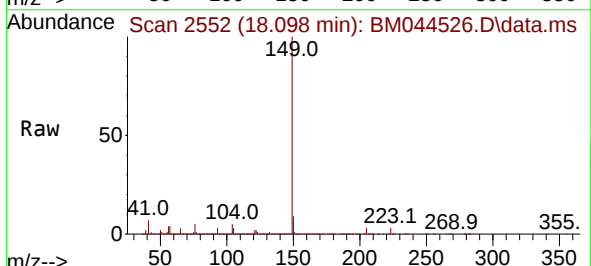
03/07/2024
 Supervised By :mohammad
 ahmed

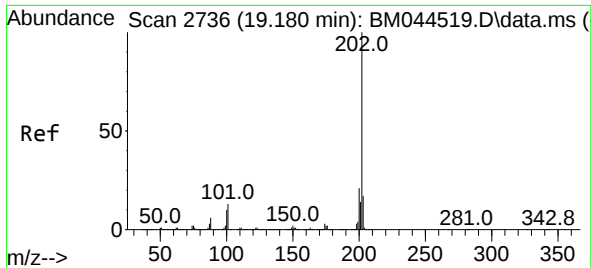
03/09/2024



#78
 Di-n-butylphthalate
 Concen: 40.846 ng/ul
 RT: 18.098 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BM044526.D
 Acq: 06 Mar 2024 21:21

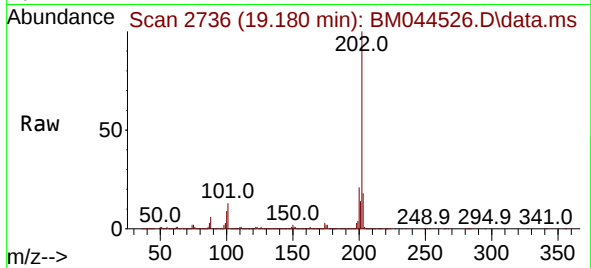
Tgt Ion:149 Resp: 4476101
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.9 3.8 5.6





#80
Fluoranthene
Concen: 46.766 ng/ul
RT: 19.180 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



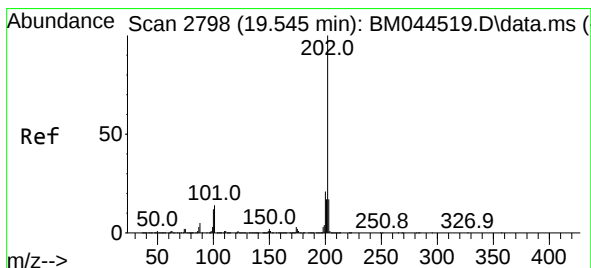
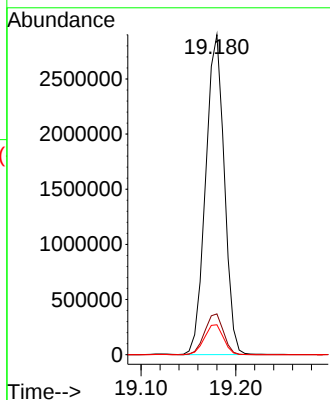
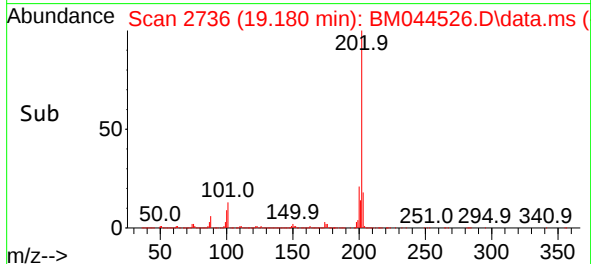
Tgt Ion:202 Resp: 3954490
Ion Ratio Lower Upper
202 100
101 12.8 10.7 16.1
100 9.4 8.2 12.2

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

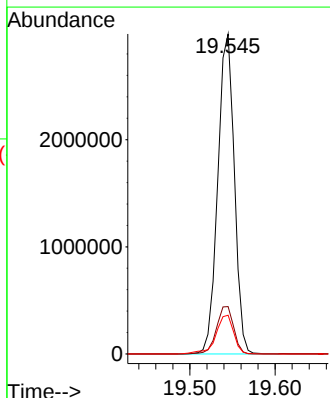
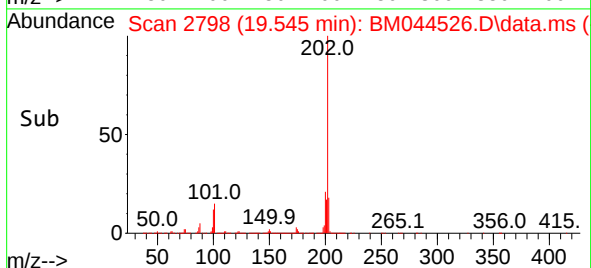
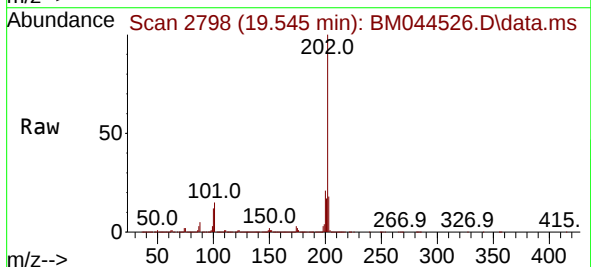
03/07/2024
Supervised By :mohammad
ahmed

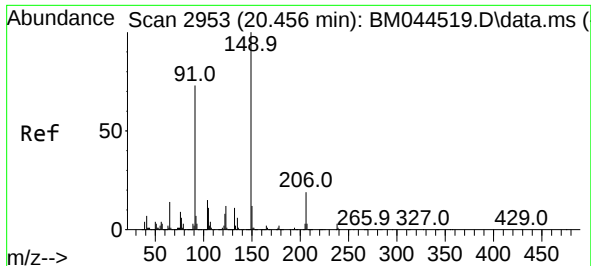
03/09/2024



#82
Pyrene
Concen: 45.790 ng/ul
RT: 19.545 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

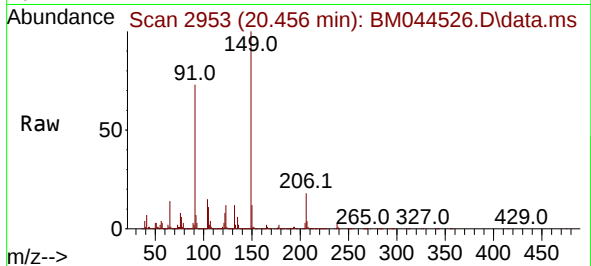
Tgt Ion:202 Resp: 4031165
Ion Ratio Lower Upper
202 100
101 14.8 12.5 18.7
100 12.1 10.0 15.0





#83
Butylbenzylphthalate
Concen: 44.388 ng/ul
RT: 20.456 min Scan# 2953
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



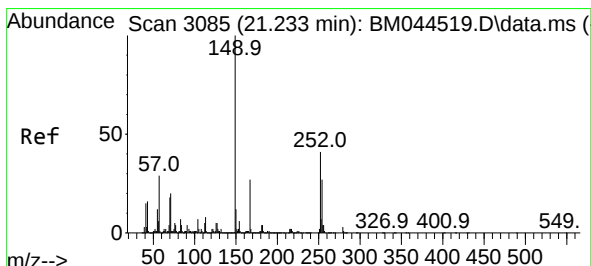
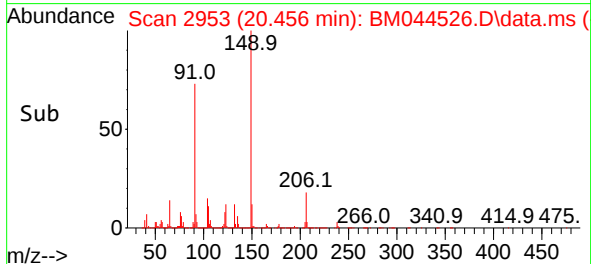
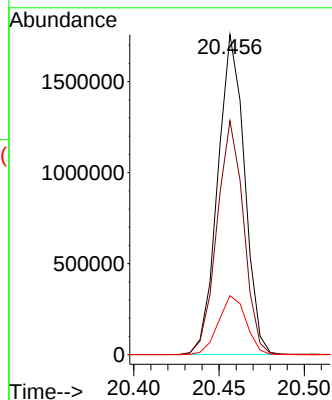
Tgt Ion:149 Resp: 1921456
Ion Ratio Lower Upper
149 100
91 73.1 55.9 83.9
206 18.4 15.4 23.0

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Reviewed By :Jagrut
Upadhyay

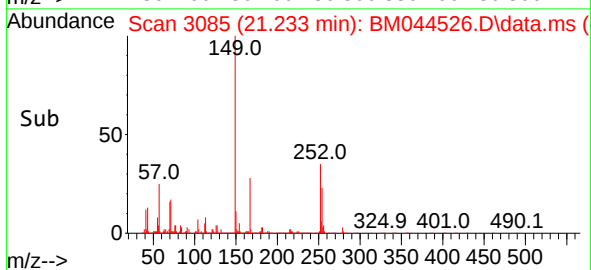
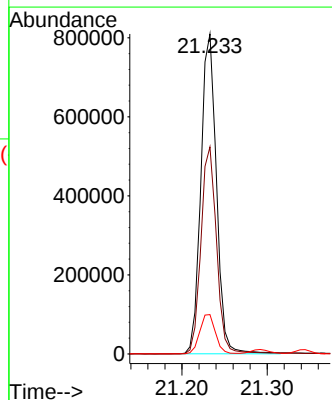
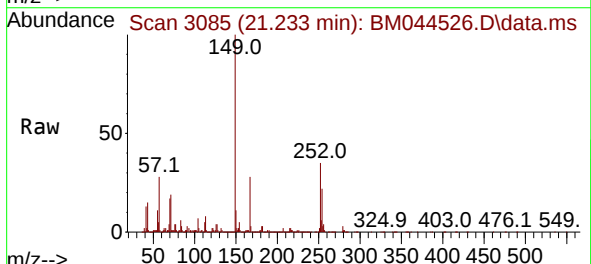
03/07/2024
Supervised By :mohammad
ahmed

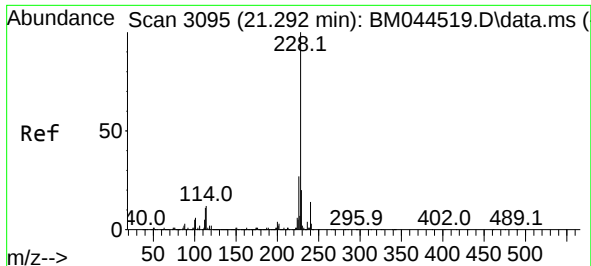
03/09/2024



#84
3,3'-Dichlorobenzidine
Concen: 41.221 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

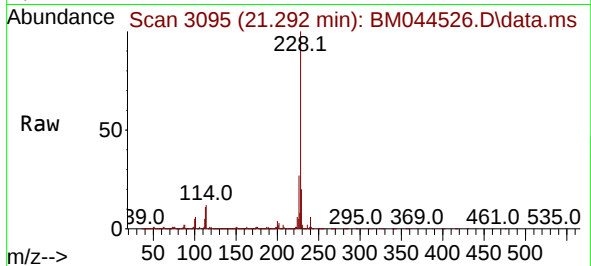
Tgt Ion:252 Resp: 1032280
Ion Ratio Lower Upper
252 100
254 64.7 51.6 77.4
126 12.3 11.1 16.7





#85
Benzo(a)anthracene
Concen: 41.113 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



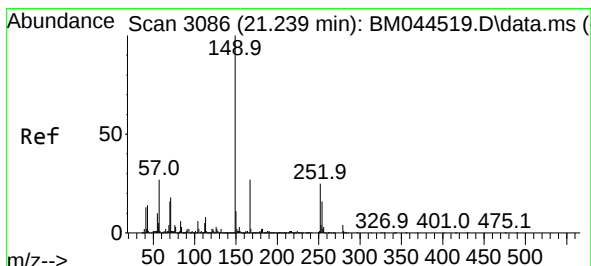
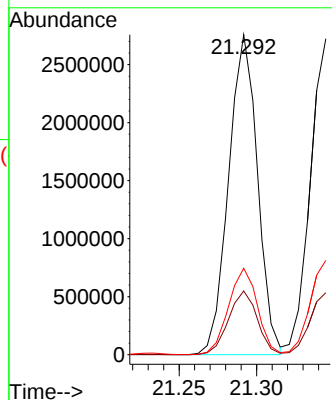
Tgt Ion:228 Resp: 3574250
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 27.0 21.8 32.6

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

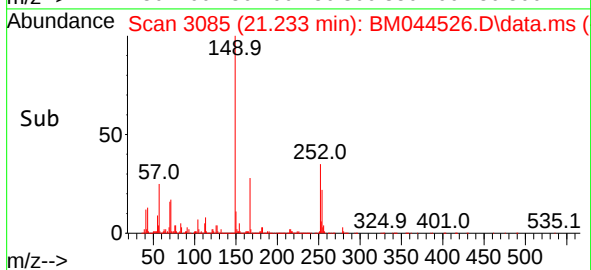
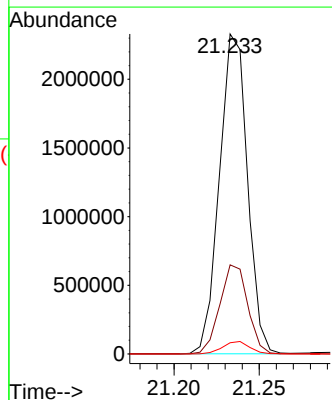
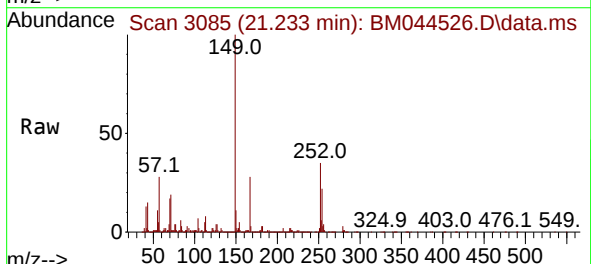
03/07/2024
Supervised By :mohammad
ahmed

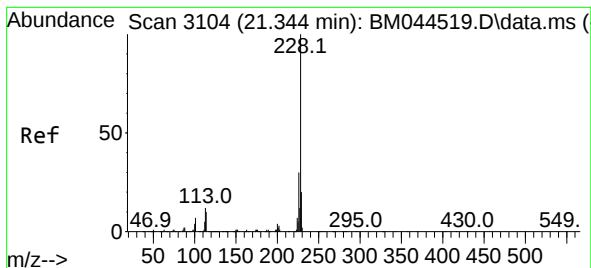
03/09/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.260 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Tgt Ion:149 Resp: 2667235
Ion Ratio Lower Upper
149 100
167 27.9 22.1 33.1
279 3.5 2.6 4.0





#87

Chrysene

Concen: 41.177 ng/ul

RT: 21.345 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Instrument :

BNA_M

ClientSampleId :

E06Y2MSD

Tgt Ion:228 Resp: 331429

Ion Ratio Lower Upper

228 100

226 29.8 23.9 35.9

229 19.6 15.5 23.3

Manual Integrations

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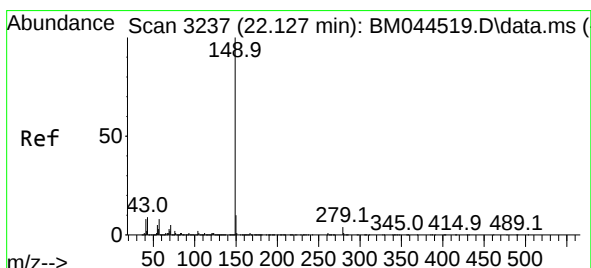
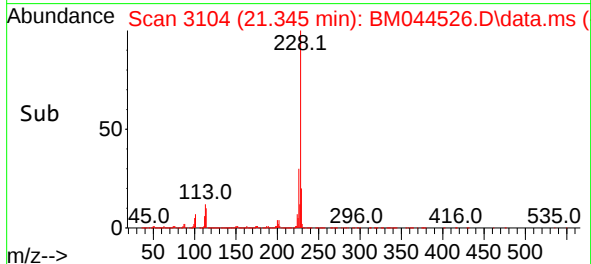
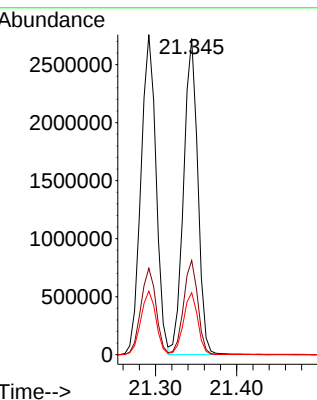
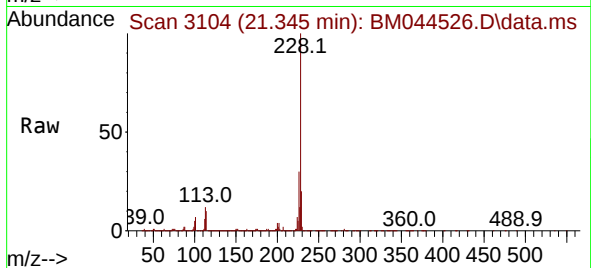
Reviewed By :Jagrut

Upadhyay

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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 45.052 ng/ul

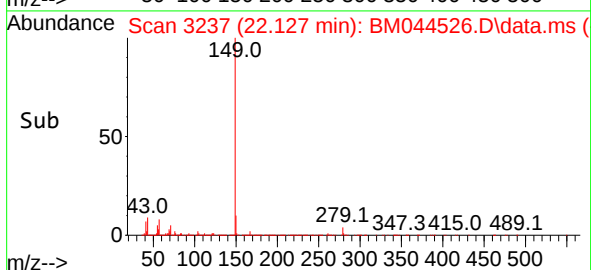
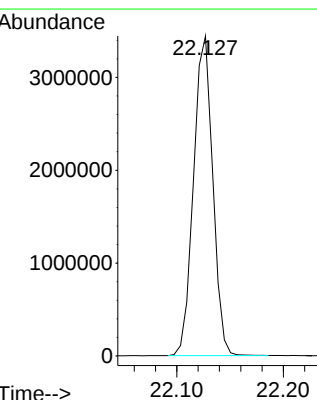
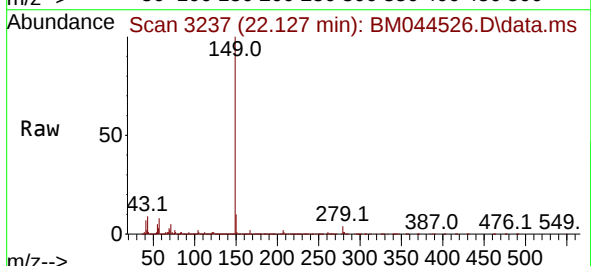
RT: 22.127 min Scan# 3237

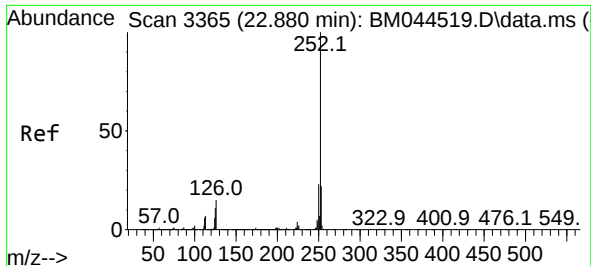
Delta R.T. 0.000 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

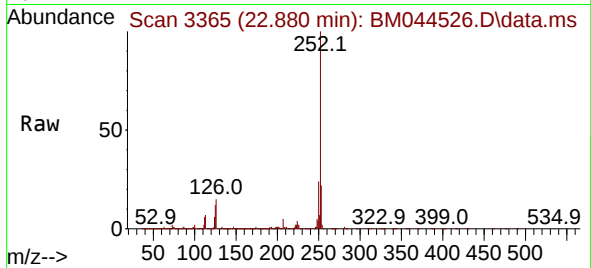
Tgt Ion:149 Resp: 4318552





#90
Benzo(b)fluoranthene
Concen: 42.870 ng/u1
RT: 22.880 min Scan# 3365
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



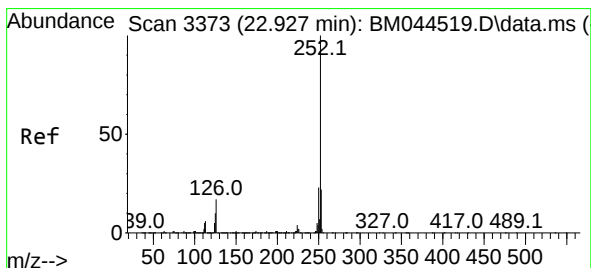
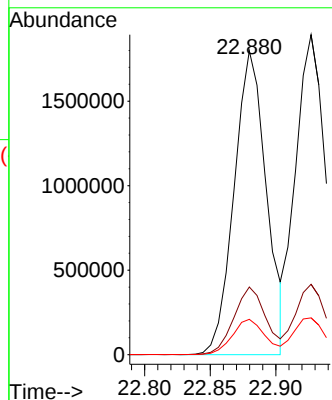
Tgt Ion:252 Resp: 307254
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 11.6 9.3 13.9

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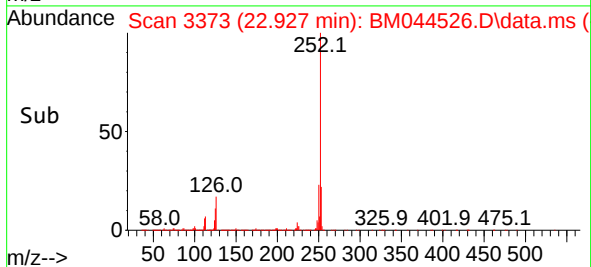
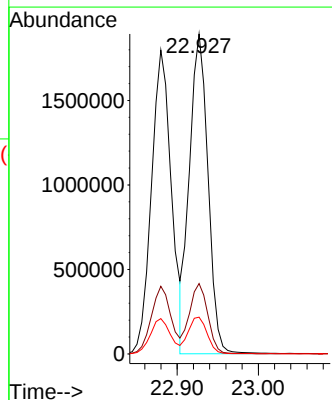
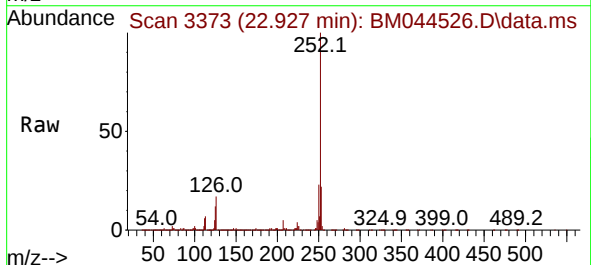
03/07/2024
Supervised By :mohammad
ahmed

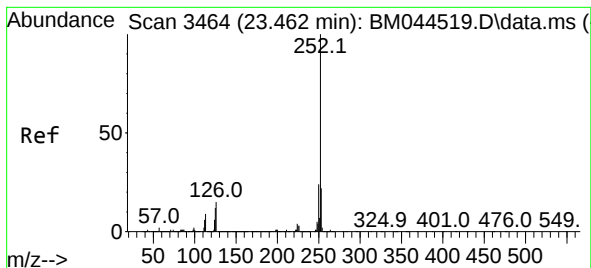
03/09/2024



#91
Benzo(k)fluoranthene
Concen: 43.047 ng/u1
RT: 22.927 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

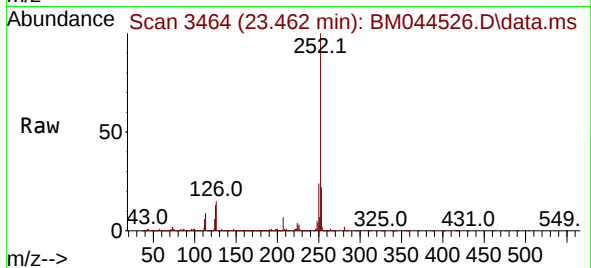
Tgt Ion:252 Resp: 3021741
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.5 10.0 15.0





#93
Benzo(a)pyrene
Concen: 41.520 ng/u1
RT: 23.462 min Scan# 3464
Delta R.T. 0.000 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Instrument :
BNA_M
ClientSampleId :
E06Y2MSD



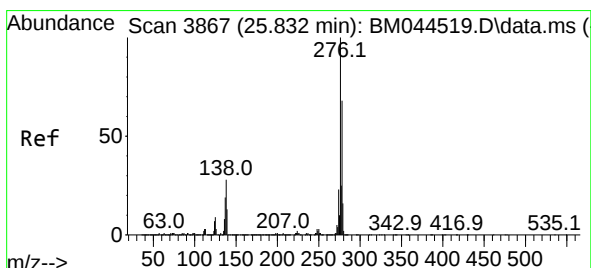
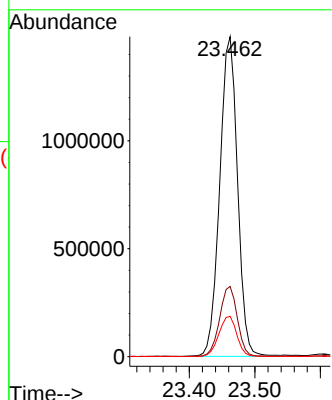
Tgt Ion:252 Resp: 2783679
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 12.6 10.9 16.3

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Upadhyay

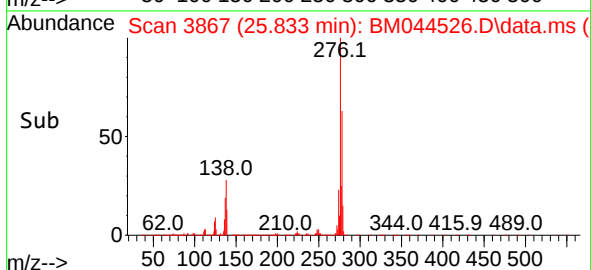
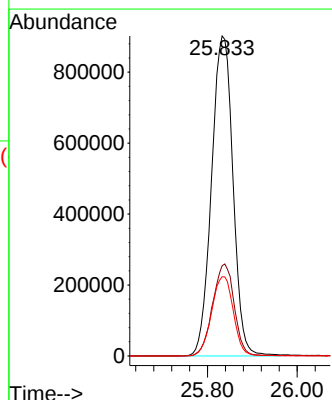
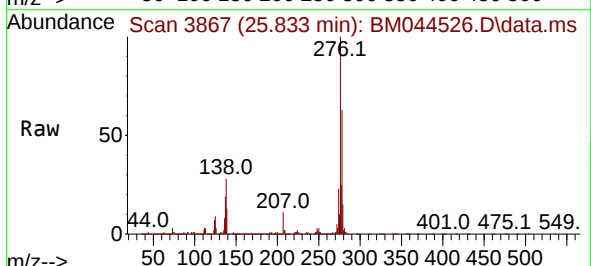
03/07/2024
Supervised By :mohammad
ahmed

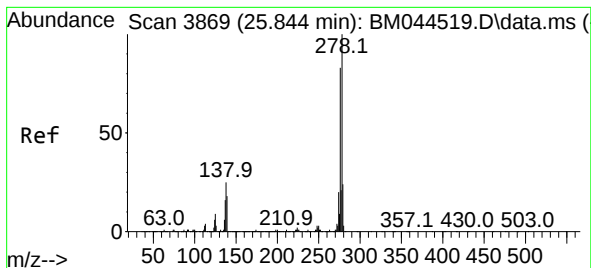
03/09/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 39.837 ng/u1
RT: 25.833 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BM044526.D
Acq: 06 Mar 2024 21:21

Tgt Ion:276 Resp: 2995671
Ion Ratio Lower Upper
276 100
138 28.2 23.1 34.7
277 24.8 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 40.295 ng/ul

RT: 25.850 min Scan# 3869

Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Instrument :

BNA_M

ClientSampleId :

E06Y2MSD

Tgt Ion:278 Resp: 252652

Ion Ratio Lower Upper

278 100

139 18.0 15.8 23.6

279 24.0 19.0 28.6

Manual Integrations

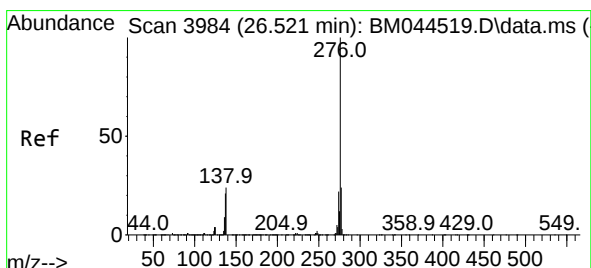
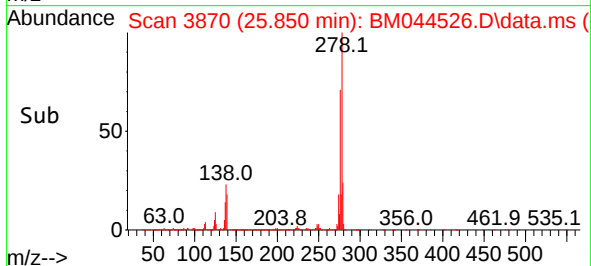
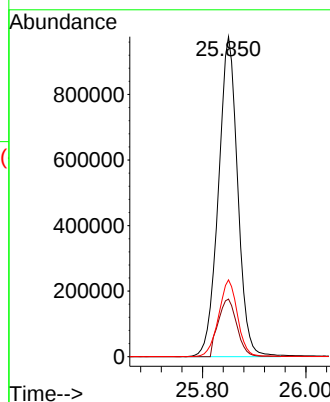
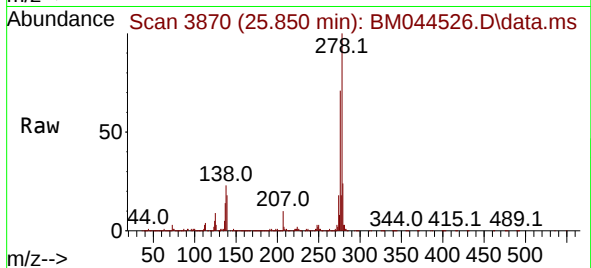
APPROVED

Reviewed By :Jagrut
Upadhyay

03/07/2024

Supervised By :mohammad
ahmed

03/09/2024



#96

Benzo(g,h,i)perylene

Concen: 39.739 ng/ul

RT: 26.527 min Scan# 3985

Delta R.T. -0.006 min

Lab File: BM044526.D

Acq: 06 Mar 2024 21:21

Tgt Ion:276 Resp: 2384701

Ion Ratio Lower Upper

276 100

138 24.0 20.8 31.2

277 23.7 19.0 28.4

