

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033024\
 Data File : BM044840.D
 Acq On : 30 Mar 2024 20:32
 Operator : MA/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020084

Quant Time: Mar 31 15:38:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	131856	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	557176	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	326981	20.000	ng/u1	0.00
74) Phenanthrene-d10	17.068	188	592124	20.000	ng/u1	0.00
79) Chrysene-d12	21.268	240	467351	20.000	ng/u1	0.00
88) Perylene-d12	23.503	264	532777	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	26218	6.744	ng/uL	0.00
4) Pyridine-d5	3.628	84	192854	16.854	ng/u1	0.00
7) Phenol-d5	6.845	99	247410	18.251	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	161569	19.295	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	197689	19.844	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	192600	18.091	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	99293	21.163	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	109950	21.738	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	185473	21.546	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	264517	18.502	ng/u1	0.00
46) Dimethylphthalate-d6	13.733	166	494451	19.277	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	582166	19.846	ng/u1	0.00
54) 4-Nitrophenol-d4	14.533	143	88893	16.712	ng/u1	0.00
60) Fluorene-d10	15.310	176	403223	18.707	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	73211	19.047	ng/u1	0.00
73) Anthracene-d10	17.168	188	577529	20.405	ng/u1	0.00
81) Pyrene-d10	19.468	212	589905	20.580	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.362	264	563258	20.114	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.263	88	29617	7.359	ng/uL#	90
5) Pyridine	3.651	79	196198	16.532	ng/u1#	86
6) Benzaldehyde	6.828	77	142625	24.155	ng/u1	93
8) Phenol	6.869	94	249509	18.034	ng/u1#	87
10) Bis(2-Chloroethyl)ether	7.110	93	206159	18.147	ng/u1	93
12) 2-Chlorophenol	7.234	128	199183	19.385	ng/u1	97
13) 2-Methylphenol	8.110	108	186476	17.761	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.186	45	341873	22.787	ng/u1#	93
16) Acetophenone	8.492	105	309617	18.751	ng/u1#	92
17) N-Nitroso-di-n-propyla...	8.475	70	161079	18.882	ng/u1#	82
18) 4-Methylphenol	8.439	108	203840	17.836	ng/u1	95
19) Hexachloroethane	8.722	117	91620	21.768	ng/u1	97
22) Nitrobenzene	8.869	77	247773	22.269	ng/u1	94
23) Isophorone	9.392	82	468352	20.632	ng/u1	97
25) 2-Nitrophenol	9.569	139	114727	20.806	ng/u1#	87
26) 2,4-Dimethylphenol	9.628	107	208125	20.743	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.875	93	275060	19.267	ng/u1	100
29) 2,4-Dichlorophenol	10.098	162	182334	21.217	ng/u1	97
30) Naphthalene	10.492	128	637126	20.190	ng/u1	100
32) 4-Chloroaniline	10.622	127	255837	18.562	ng/u1	99
33) Hexachlorobutadiene	10.757	225	116155	24.115	ng/u1	97
34) Caprolactam	11.410	113	56940m	17.014	ng/u1	
35) 4-Chloro-3-methylphenol	11.745	107	191221	19.187	ng/u1	98
36) 2-Methylnaphthalene	12.110	142	414999	19.776	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.333	142	410784	19.843	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.480	216	206213	22.168	ng/ul	98
40) Hexachlorocyclopentadiene	12.445	237	118545	19.197	ng/ul	98
41) 2,4,6-Trichlorophenol	12.733	196	137810	21.132	ng/ul	99
42) 2,4,5-Trichlorophenol	12.810	196	144219	20.636	ng/ul	99
43) 1,1'-Biphenyl	13.139	154	519618	20.012	ng/ul	99
44) 2-Chloronaphthalene	13.180	162	408377	20.042	ng/ul	99
45) 2-Nitroaniline	13.404	65	139167	21.756	ng/ul	91
47) Dimethylphthalate	13.780	163	504248	19.320	ng/ul	98
48) 2,6-Dinitrotoluene	13.910	165	101987	19.563	ng/ul	90
50) Acenaphthylene	14.033	152	676247	19.779	ng/ul	100
51) 3-Nitroaniline	14.239	138	108730	19.309	ng/ul	96
52) Acenaphthene	14.374	153	445278	19.811	ng/ul	100
53) 2,4-Dinitrophenol	14.457	184	50851	15.249	ng/ul	91
55) 4-Nitrophenol	14.551	109	78475	21.056	ng/ul#	77
56) Dibenzofuran	14.715	168	584525	19.551	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	140125	18.620	ng/ul#	69
58) 2,3,4,6-Tetrachlorophenol	14.945	232	114969	19.879	ng/ul	99
59) Diethylphthalate	15.157	149	508672	18.779	ng/ul	99
61) Fluorene	15.368	166	473017	19.345	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.368	204	231845	20.429	ng/ul	100
63) 4-Nitroaniline	15.410	138	104993m	19.508	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.462	198	78356	19.077	ng/ul#	91
67) N-Nitrosodiphenylamine	15.586	169	384189	21.543	ng/ul	98
68) 4-Bromophenyl-phenylether	16.262	248	136853	23.107	ng/ul	96
69) Hexachlorobenzene	16.362	284	154696	22.932	ng/ul	100
70) Atrazine	16.551	200	129951	22.299	ng/ul	96
71) Pentachlorophenol	16.715	266	92902	20.856	ng/ul	99
72) Phenanthrene	17.109	178	676872	20.151	ng/ul	100
74) Anthracene	17.204	178	695440	20.472	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.098	216	199203	25.187	ng/uL	99
76) Pentachlorobenzene	14.627	250	188541	24.658	ng/uL	100
77) Carbazole	17.480	167	609474	19.093	ng/ul	99
78) Di-n-butylphthalate	18.051	149	830612	19.345	ng/ul	99
80) Fluoranthene	19.133	202	712505	20.872	ng/ul	97
82) Pyrene	19.497	202	732996	20.625	ng/ul	97
83) Butylbenzylphthalate	20.415	149	342442	19.596	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.197	252	207240	20.500	ng/ul#	97
85) Benzo(a)anthracene	21.256	228	689110	19.635	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.197	149	515685	20.240	ng/ul	97
87) Chrysene	21.303	228	644903	19.848	ng/ul	100
89) Di-n-octyl phthalate	22.080	149	887708	18.618	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	711439	19.956	ng/ul	98
91) Benzo(k)fluoranthene	22.880	252	667974	19.131	ng/ul	98
93) Benzo(a)pyrene	23.409	252	647251	19.409	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.756	276	798000	21.334	ng/ul	98
95) Dibenzo(a,h)anthracene	25.774	278	662837	21.253	ng/ul	98
96) Benzo(g,h,i)perylene	26.444	276	633781	21.233	ng/ul	97

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

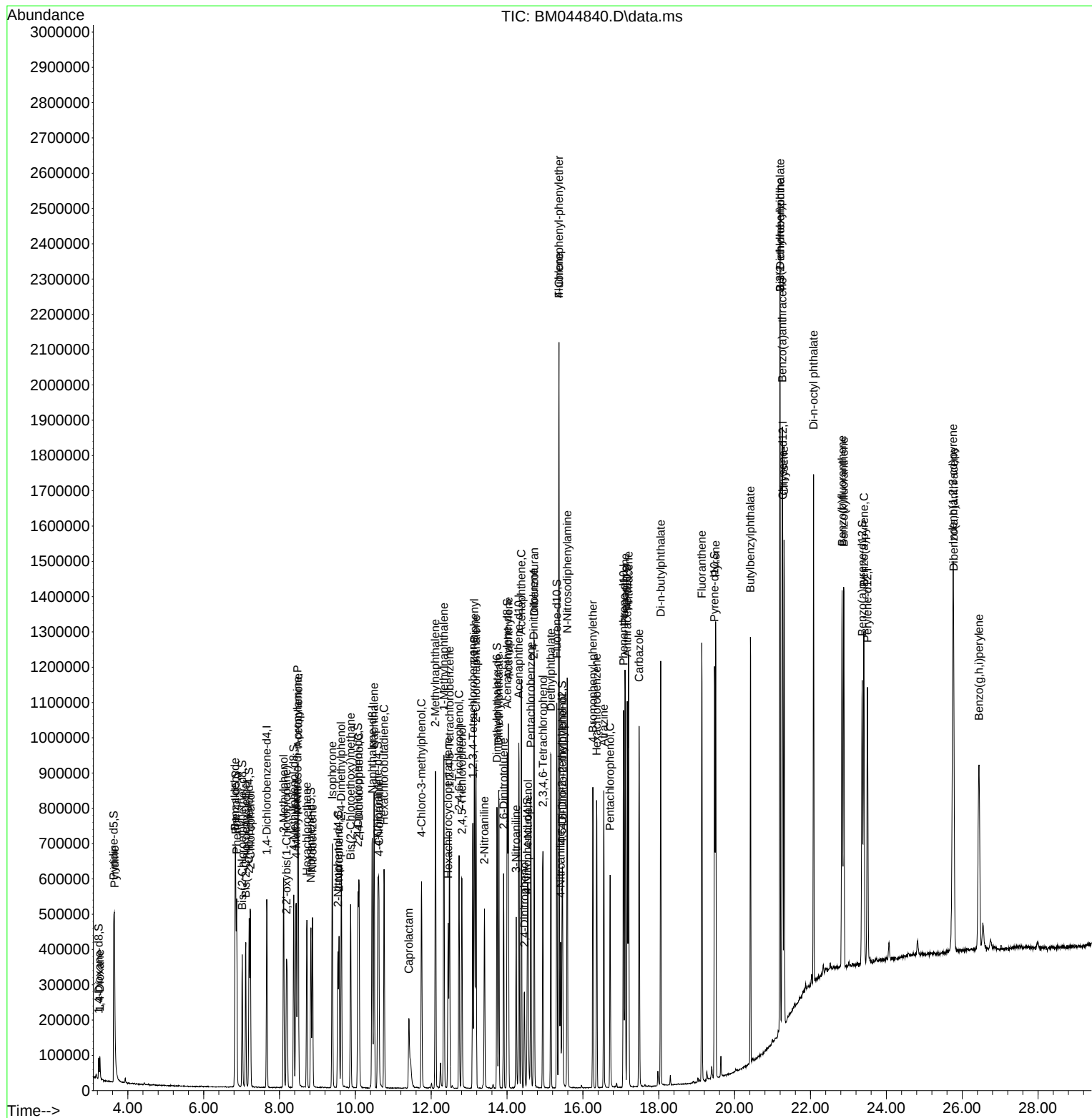
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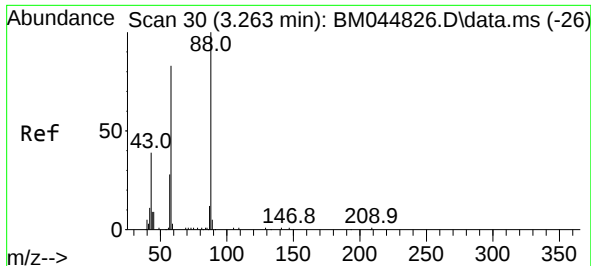
Instrument :
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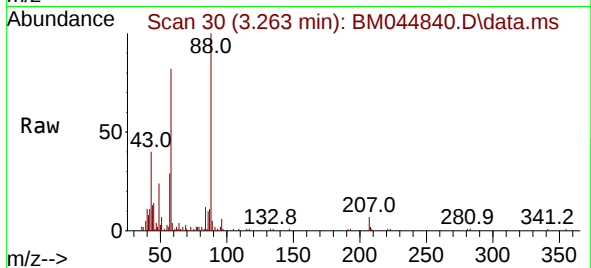
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024





#2
1,4-Dioxane
Concen: 7.359 ng/uL
RT: 3.263 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

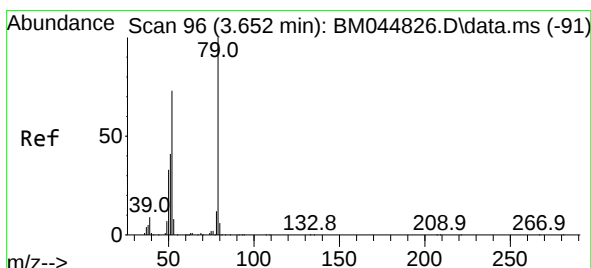
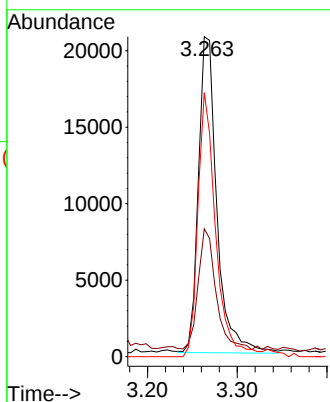
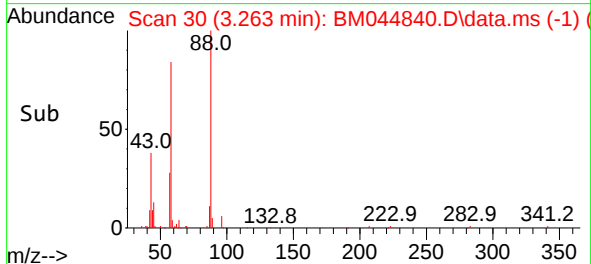
Instrument :
BNA_M
ClientSampleId :
SSTD020084



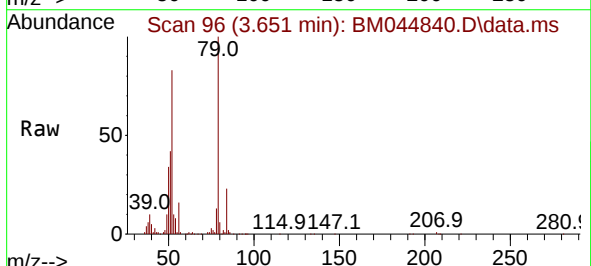
Tgt Ion: 88 Resp: 2961
Ion Ratio Lower Upper
88 100
43 39.9 23.8 35.6
58 82.5 61.6 92.4

Manual Integrations
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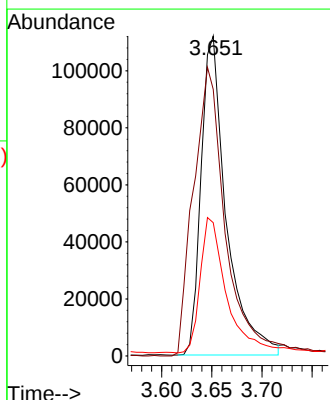
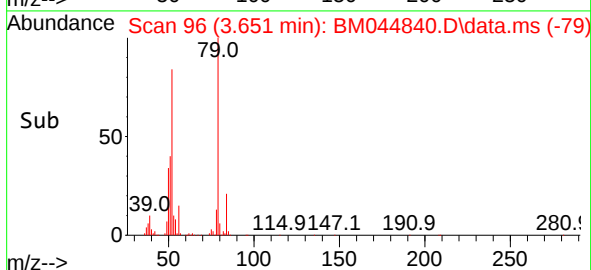
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

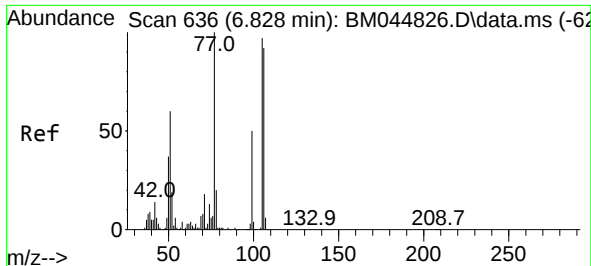


#5
Pyridine
Concen: 16.532 ng/uL
RT: 3.651 min Scan# 96
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion: 79 Resp: 196198
Ion Ratio Lower Upper
79 100
52 83.3 57.4 86.0
51 41.7 26.6 39.8





#6
Benzaldehyde
Concen: 24.155 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

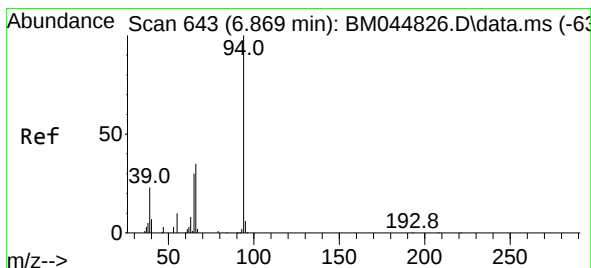
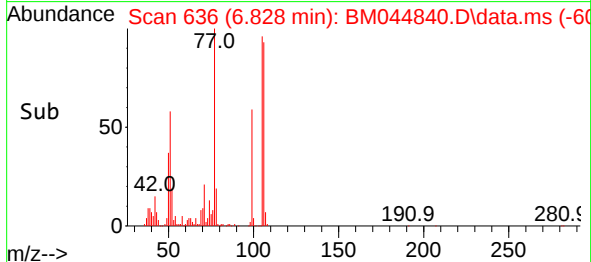
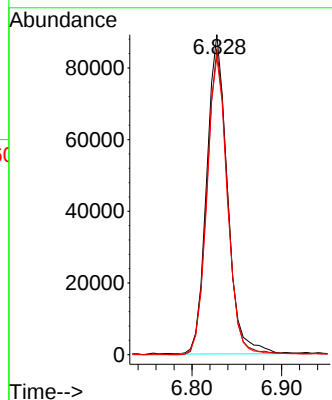
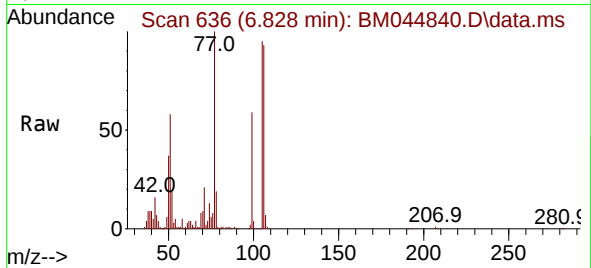
SSTD020084

Tgt Ion: 77 Resp: 142625
Ion Ratio Lower Upper
77 100
105 95.3 81.4 122.0
106 93.0 80.2 120.4

Manual Integrations

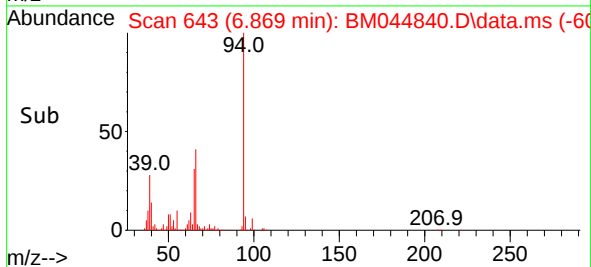
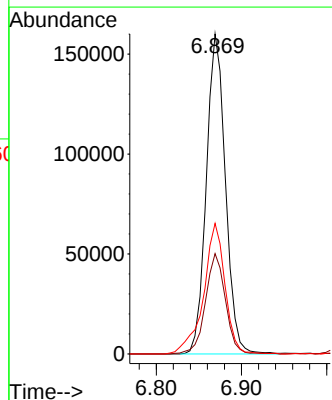
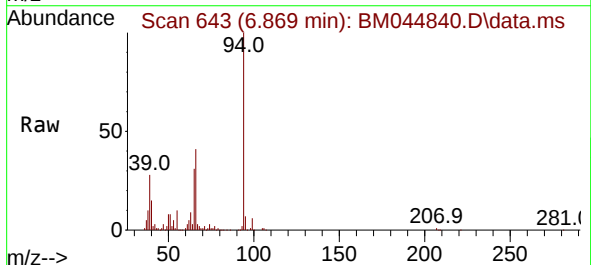
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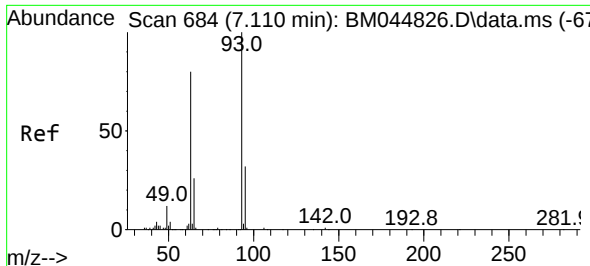
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#8
Phenol
Concen: 18.034 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion: 94 Resp: 249509
Ion Ratio Lower Upper
94 100
65 31.3 21.3 31.9
66 40.8 25.4 38.2#





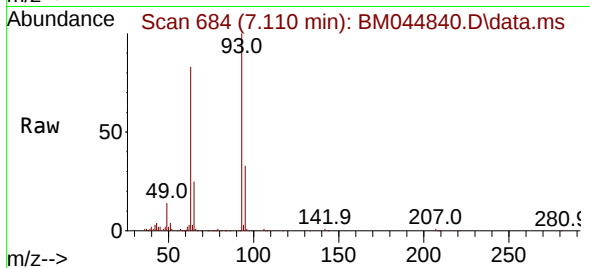
#10
Bis(2-Chloroethyl)ether
Concen: 18.147 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

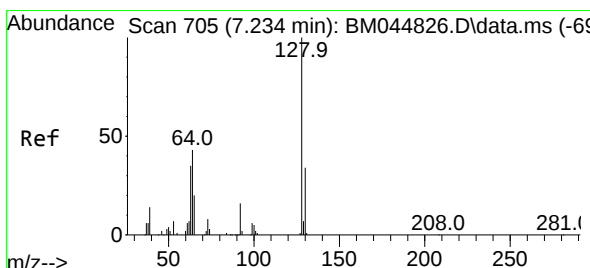
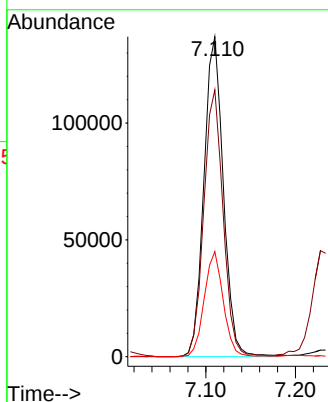
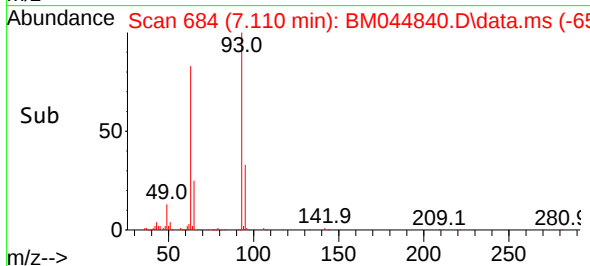


Tgt Ion: 93 Resp: 206159
Ion Ratio Lower Upper
93 100
63 83.4 60.2 90.4
95 32.8 26.8 40.2

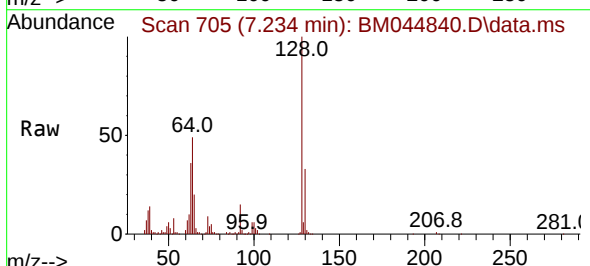
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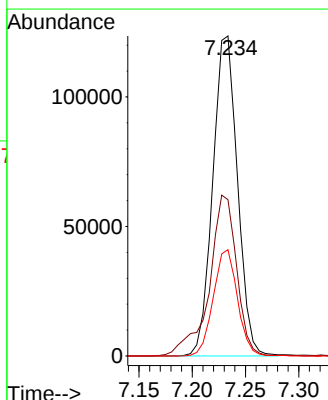
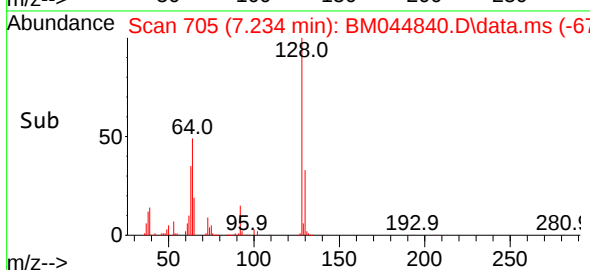
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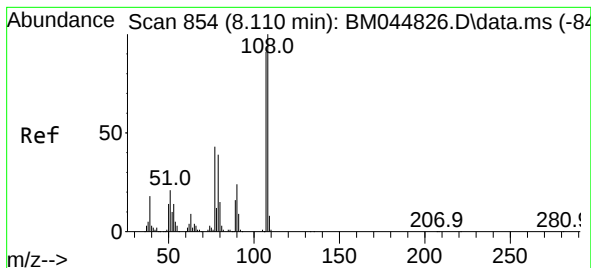


#12
2-Chlorophenol
Concen: 19.385 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



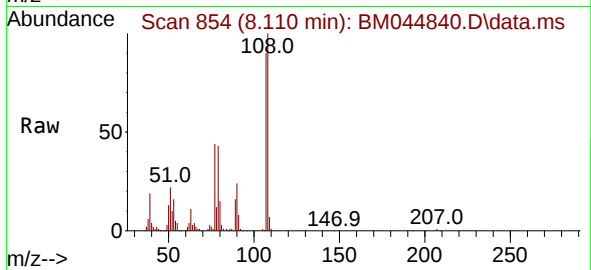
Tgt Ion:128 Resp: 199183
Ion Ratio Lower Upper
128 100
64 48.9 37.4 56.2
130 33.2 25.4 38.0





#13
2-Methylphenol
Concen: 17.761 ng/ul
RT: 8.110 min Scan# 854
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

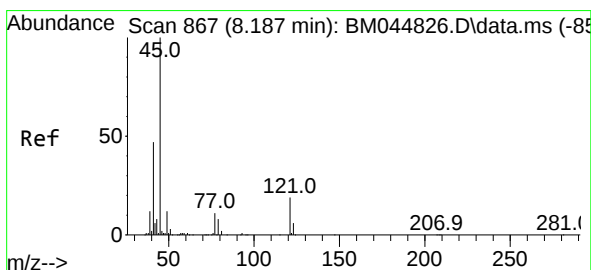
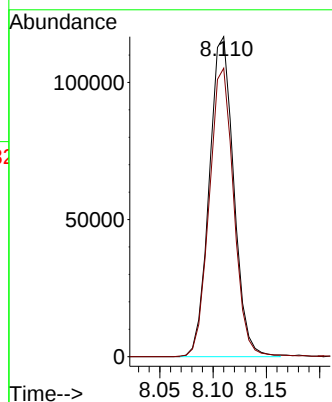
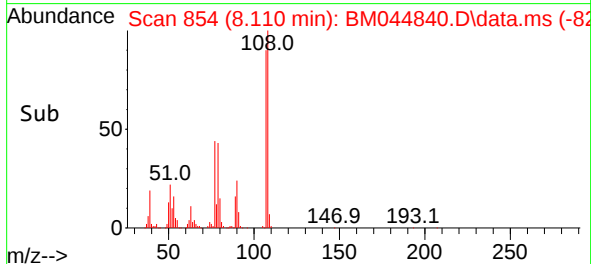
Instrument :
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ClientSampleId :
SSTD020084



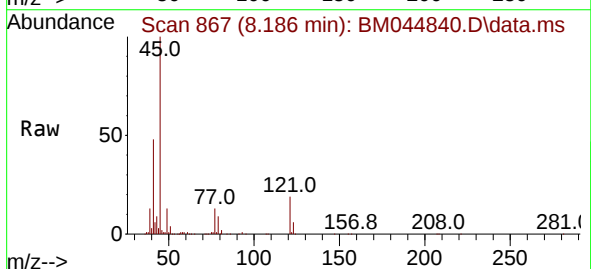
Tgt Ion:108 Resp: 186470
Ion Ratio Lower Upper
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107 90.2 71.7 107.5

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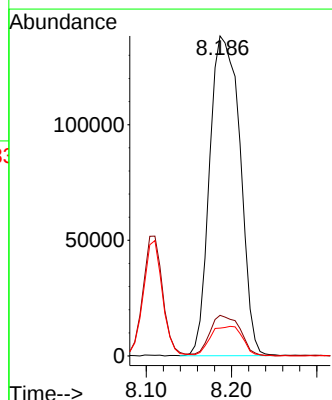
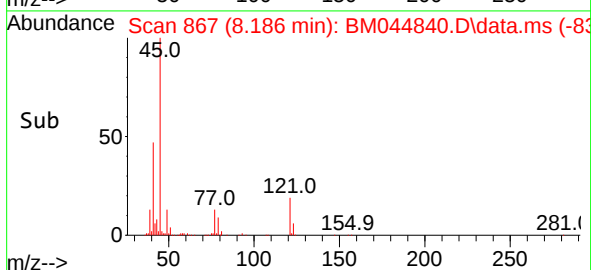
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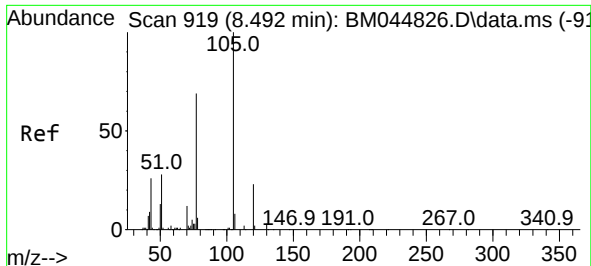


#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.787 ng/ul
RT: 8.186 min Scan# 867
Delta R.T. -0.000 min
Lab File: BM044840.D
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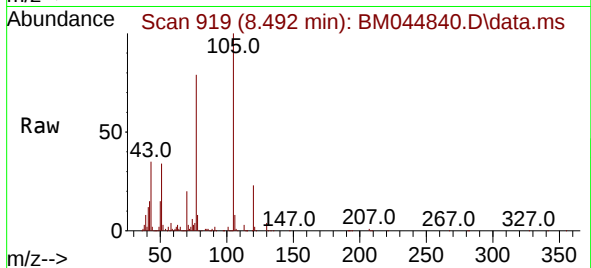
Tgt Ion: 45 Resp: 341873
Ion Ratio Lower Upper
45 100
77 12.7 12.4 18.6
79 8.7 9.0 13.6#





#16
Acetophenone
Concen: 18.751 ng/ul
RT: 8.492 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

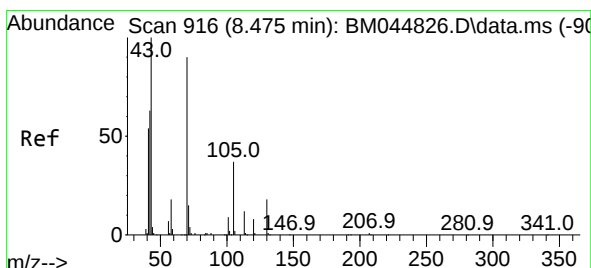
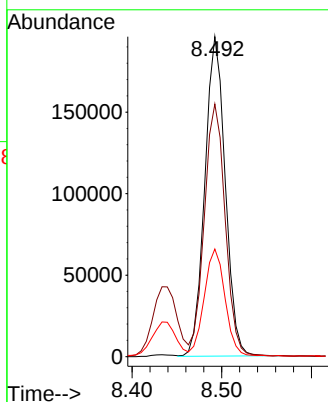
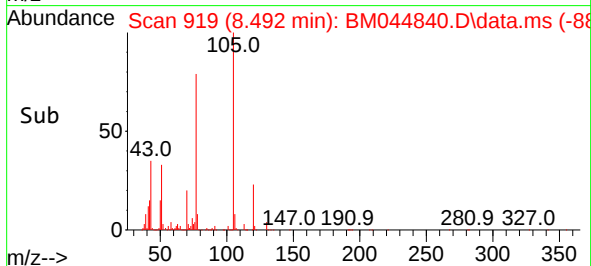
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion: 105 Resp: 309617
Ion Ratio Lower Upper
105 100
77 78.9 59.5 89.3
51 33.6 20.2 30.4

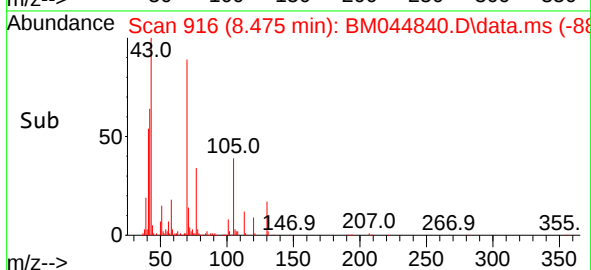
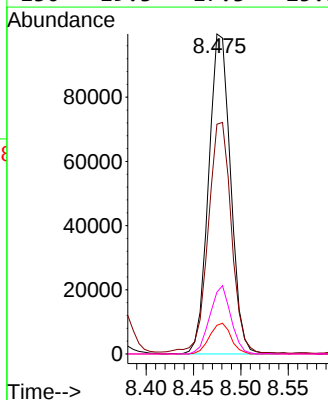
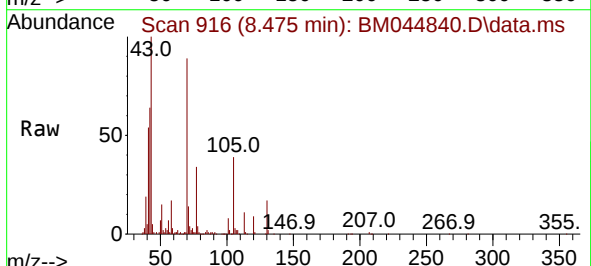
Manual Integrations
APPROVED

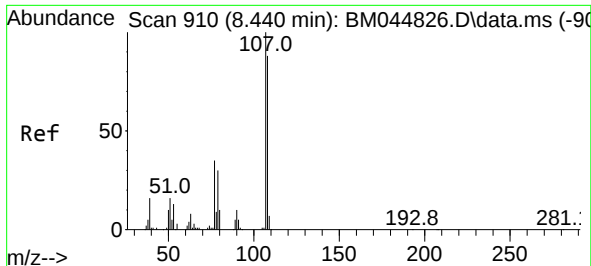
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#17
N-Nitroso-di-n-propylamine
Concen: 18.882 ng/ul
RT: 8.475 min Scan# 916
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

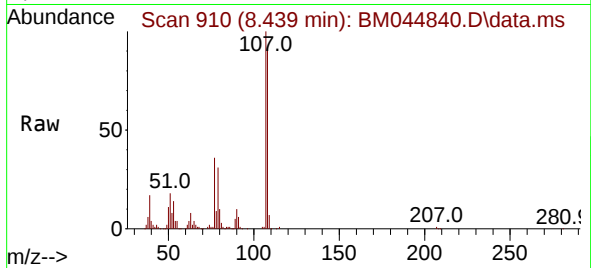
Tgt Ion: 70 Resp: 161079
Ion Ratio Lower Upper
70 100
42 71.8 42.7 64.1#
101 9.0 7.1 10.7
130 19.3 17.3 25.9





#18
4-Methylphenol
Concen: 17.836 ng/ul
RT: 8.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

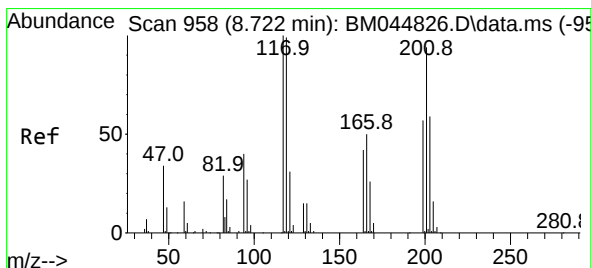
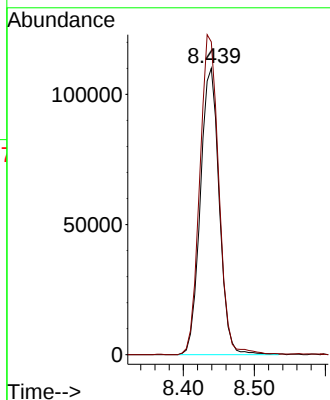
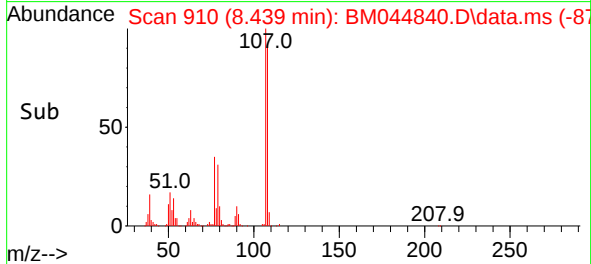
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:108 Resp: 203840
Ion Ratio Lower Upper
108 100
107 109.2 91.8 137.8

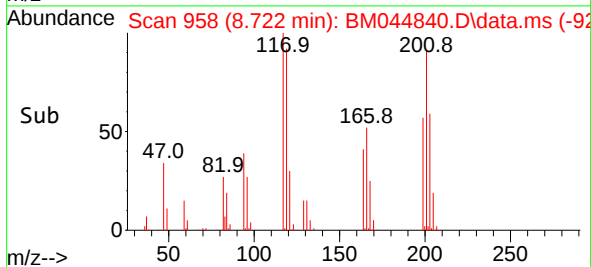
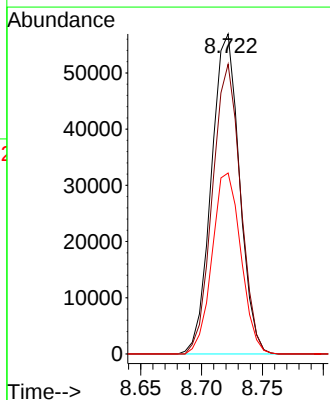
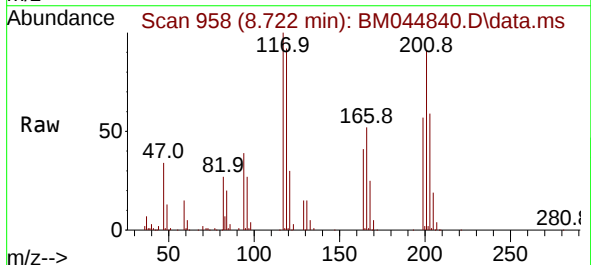
Manual Integrations
APPROVED

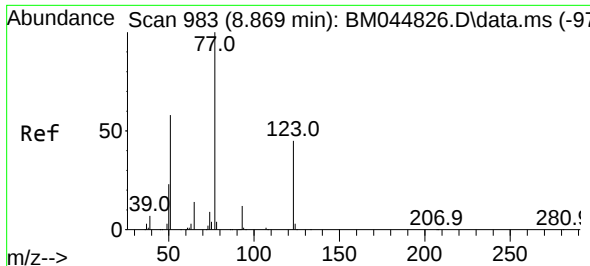
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#19
Hexachloroethane
Concen: 21.768 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:117 Resp: 91620
Ion Ratio Lower Upper
117 100
201 90.6 69.0 103.6
199 56.6 44.4 66.6





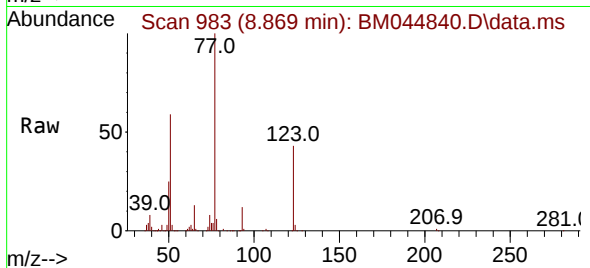
#22
Nitrobenzene
Concen: 22.269 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

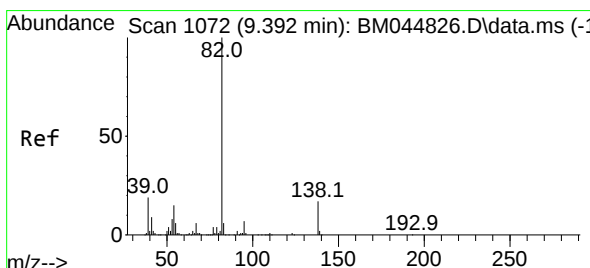
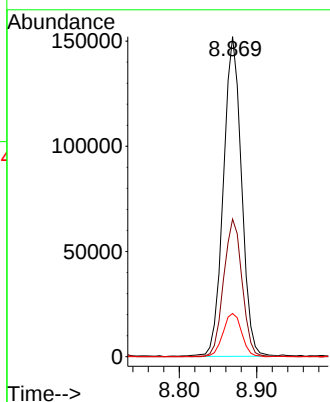
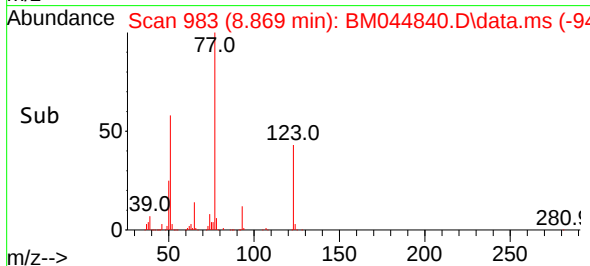


Tgt Ion: 77 Resp: 247773
Ion Ratio Lower Upper
77 100
123 43.0 38.2 57.2
65 13.5 10.2 15.2

Manual Integrations

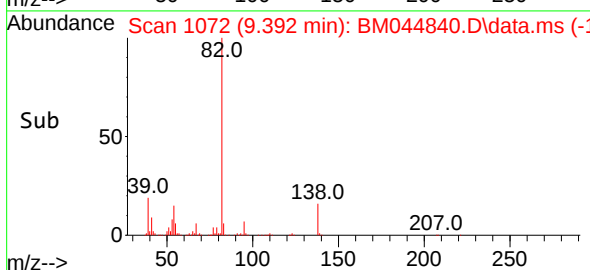
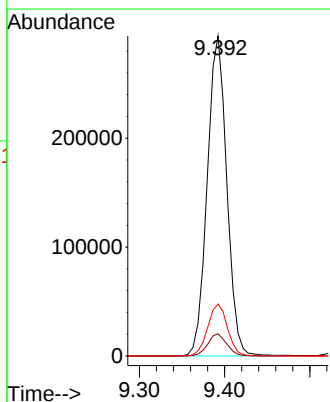
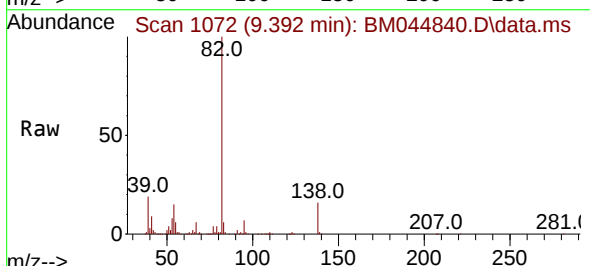
APPROVED

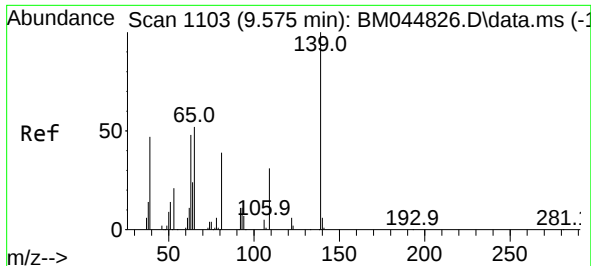
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#23
Isophorone
Concen: 20.632 ng/ul
RT: 9.392 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

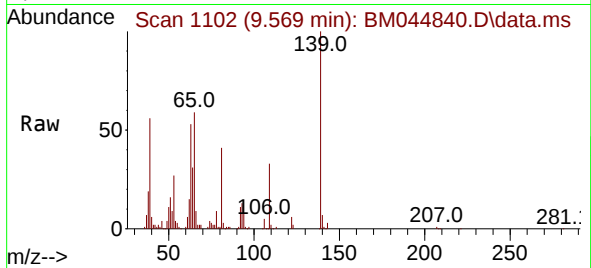
Tgt Ion: 82 Resp: 468352
Ion Ratio Lower Upper
82 100
95 6.9 4.7 7.1
138 16.2 14.1 21.1





#25
2-Nitrophenol
Concen: 20.806 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

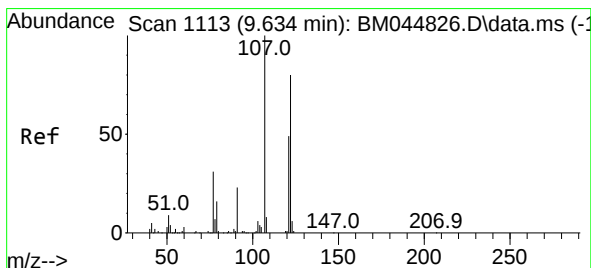
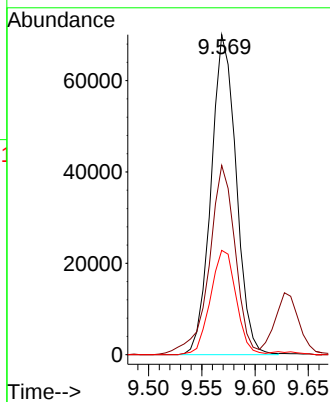
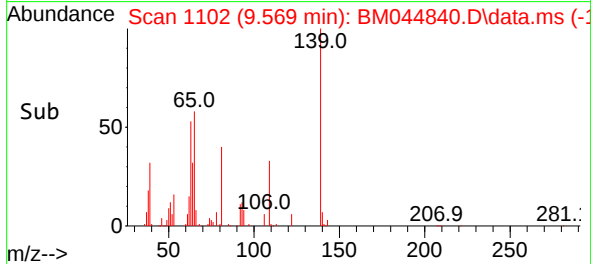
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:139 Resp: 11472
Ion Ratio Lower Upper
139 100
65 59.1 40.2 60.2
109 32.6 21.0 31.4

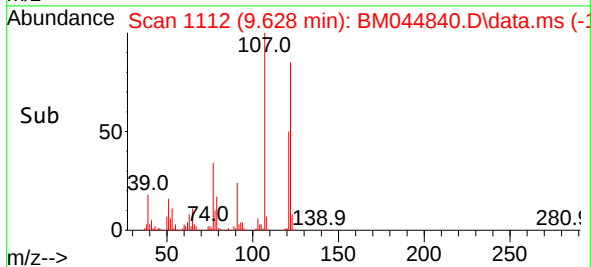
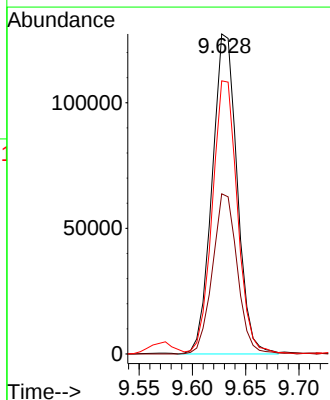
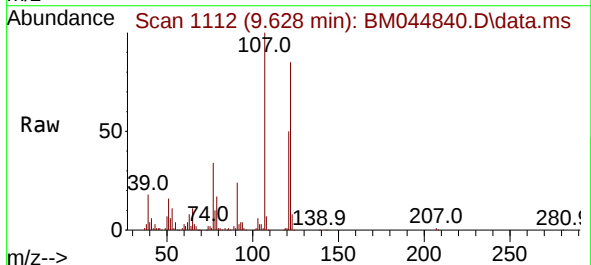
Manual Integrations
APPROVED

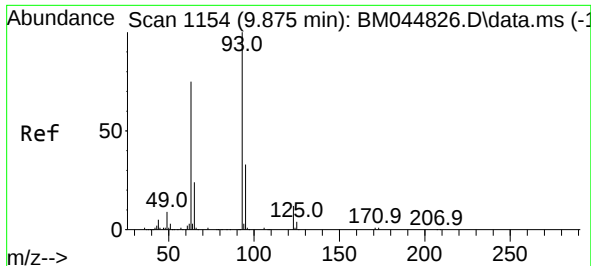
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#26
2,4-Dimethylphenol
Concen: 20.743 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

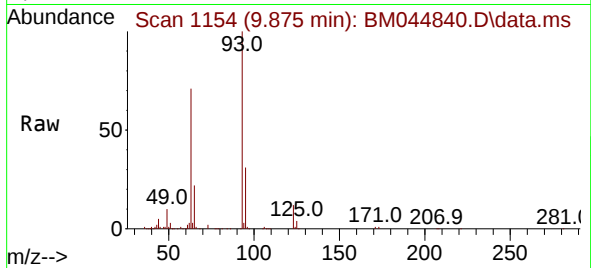
Tgt Ion:107 Resp: 208125
Ion Ratio Lower Upper
107 100
121 50.0 41.0 61.6
122 85.4 71.4 107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 19.267 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

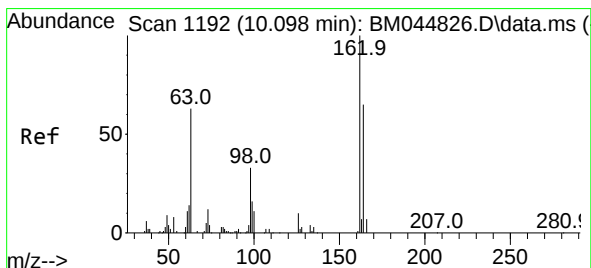
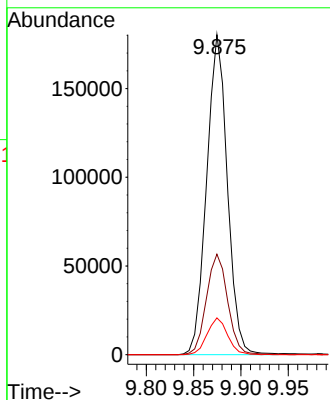
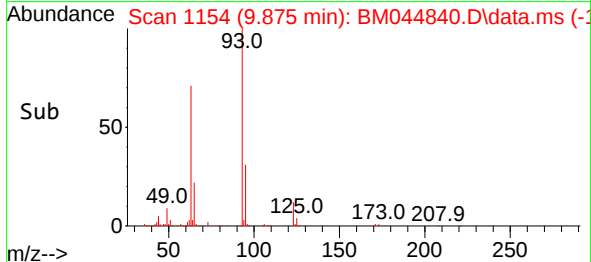
Instrument :
BNA_M
ClientSampleId :
SSTD020084



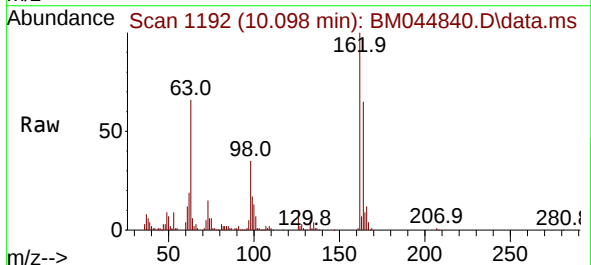
Tgt Ion: 93 Resp: 275060
Ion Ratio Lower Upper
93 100
95 31.4 25.3 37.9
123 11.5 9.3 13.9

Manual Integrations
APPROVED

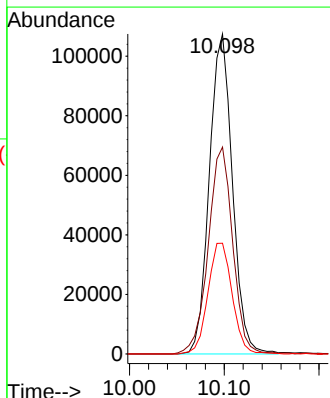
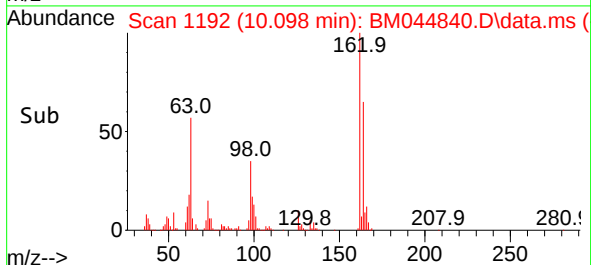
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

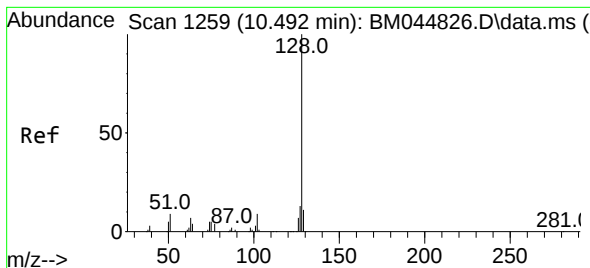


#29
2,4-Dichlorophenol
Concen: 21.217 ng/ul
RT: 10.098 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



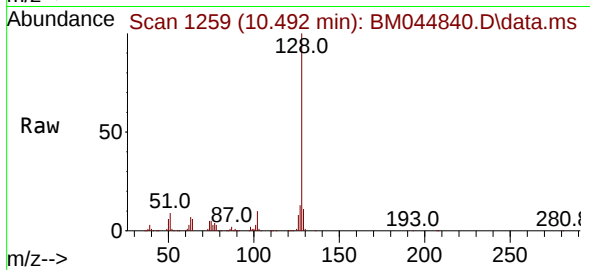
Tgt Ion:162 Resp: 182334
Ion Ratio Lower Upper
162 100
164 64.6 52.7 79.1
98 34.6 30.1 45.1





#30
Naphthalene
Concen: 20.190 ng/ul
RT: 10.492 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

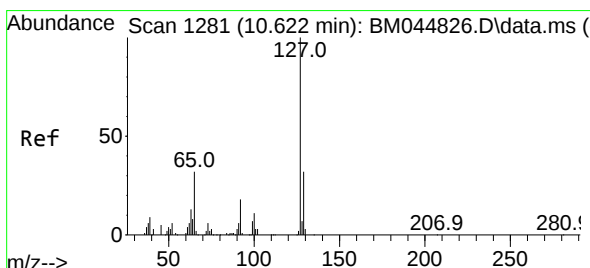
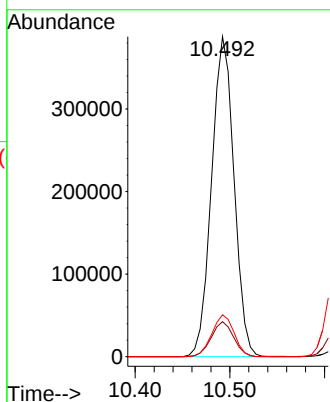
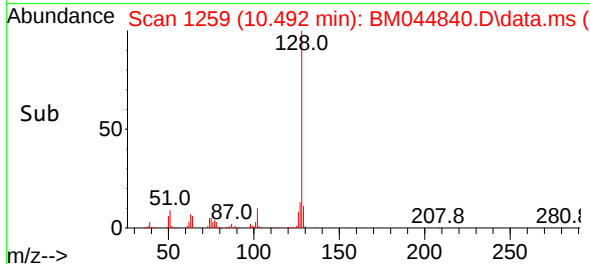
Instrument :
BNA_M
ClientSampleId :
SSTD020084



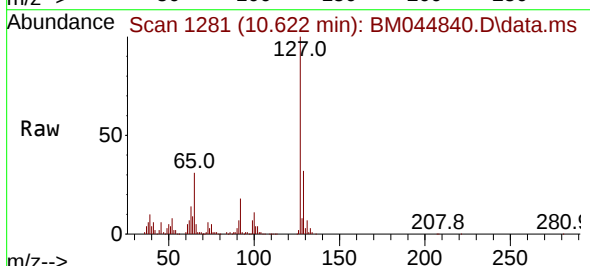
Tgt Ion:128 Resp: 637120
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.1 10.5 15.7

Manual Integrations
APPROVED

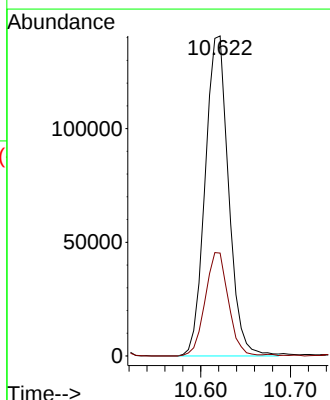
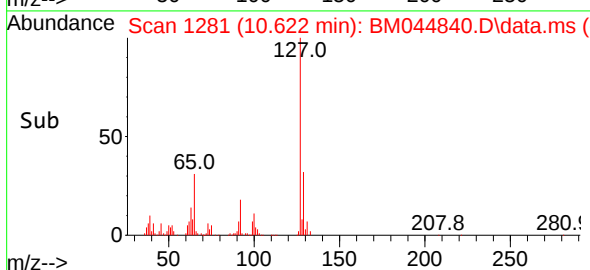
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

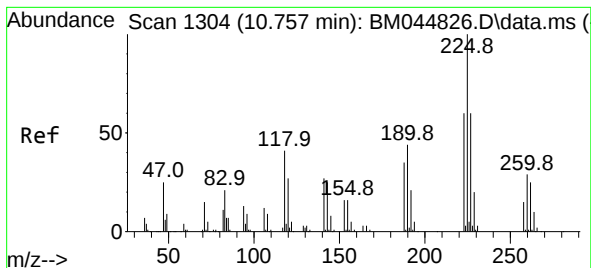


#32
4-Chloroaniline
Concen: 18.562 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:127 Resp: 255837
Ion Ratio Lower Upper
127 100
129 32.1 25.1 37.7





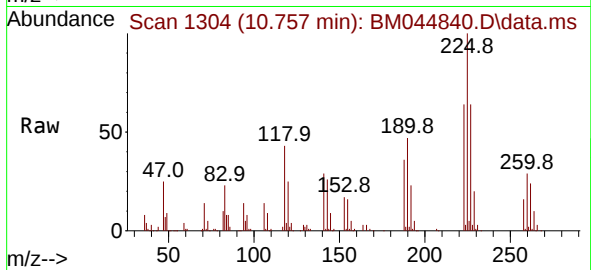
#33
Hexachlorobutadiene
Concen: 24.115 ng/ul
RT: 10.757 min Scan# 11615
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

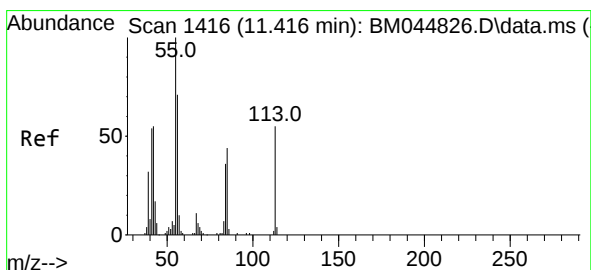
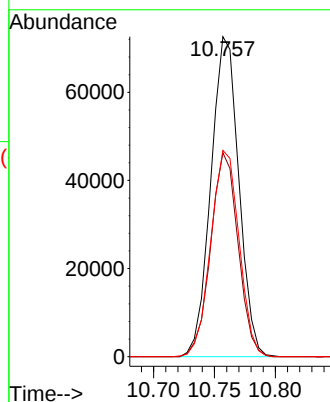
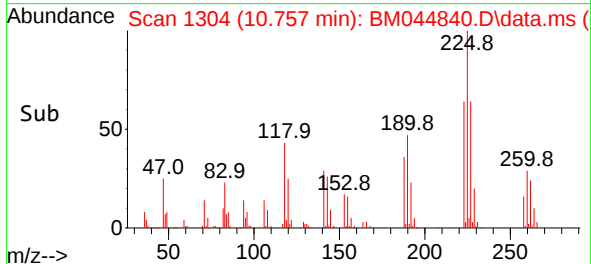


Tgt Ion:225 Resp: 11615
Ion Ratio Lower Upper
225 100
223 63.7 50.1 75.1
227 64.5 49.2 73.8

Manual Integrations

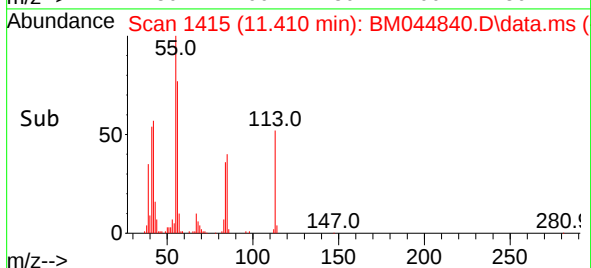
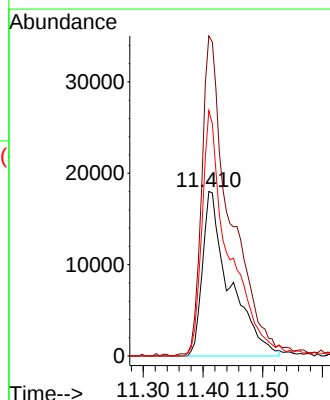
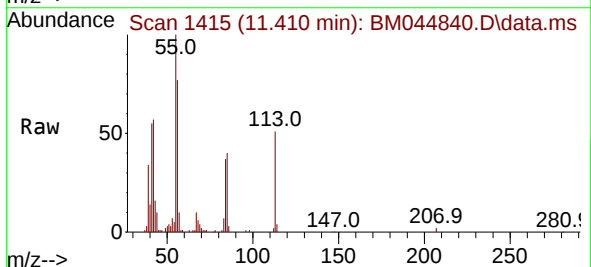
APPROVED

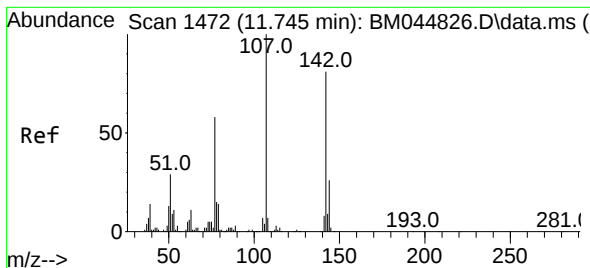
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#34
Caprolactam
Concen: 17.014 ng/ul m
RT: 11.410 min Scan# 1415
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:113 Resp: 56940
Ion Ratio Lower Upper
113 100
55 194.6 134.7 202.1
56 149.2 102.2 153.2





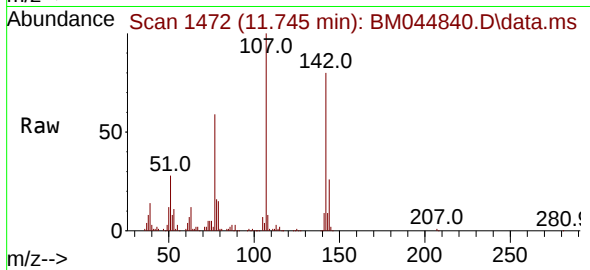
#35
4-Chloro-3-methylphenol
Concen: 19.187 ng/ul
RT: 11.745 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

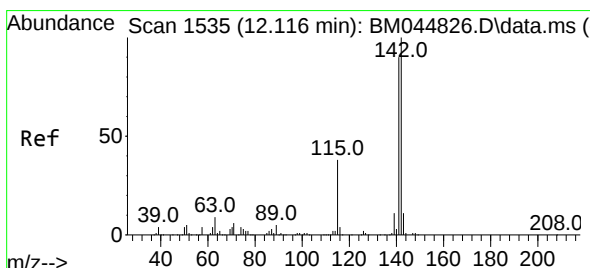
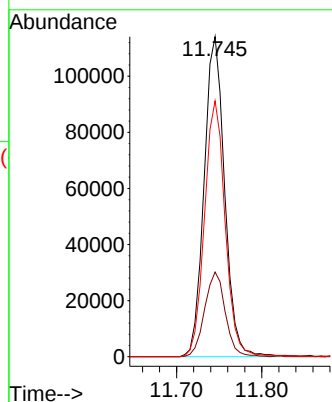
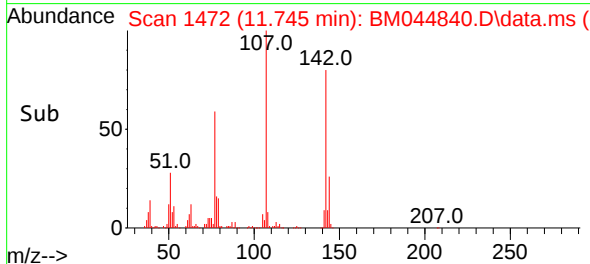


Tgt Ion:107 Resp: 19122
Ion Ratio Lower Upper
107 100
144 26.5 21.7 32.5
142 80.0 65.1 97.7

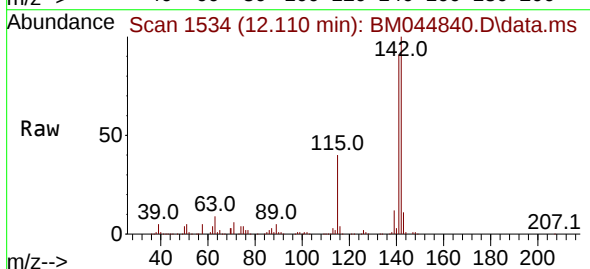
Manual Integrations

APPROVED

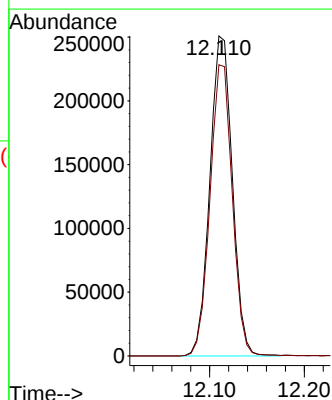
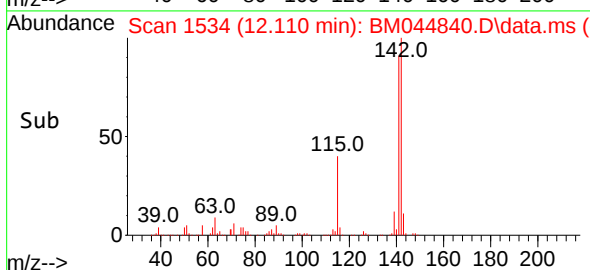
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

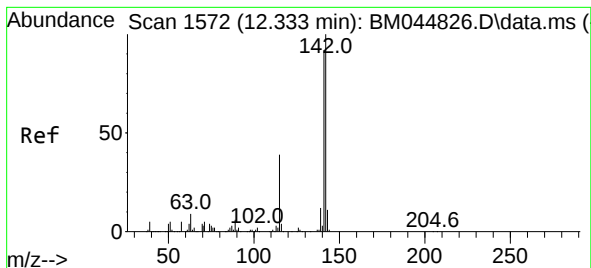


#36
2-Methylnaphthalene
Concen: 19.776 ng/ul
RT: 12.110 min Scan# 1534
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:142 Resp: 414999
Ion Ratio Lower Upper
142 100
141 91.0 71.1 106.7





#37

1-Methylnaphthalene

Concen: 19.843 ng/ul

RT: 12.333 min Scan# 1572

Delta R.T. -0.000 min

Lab File: BM044840.D

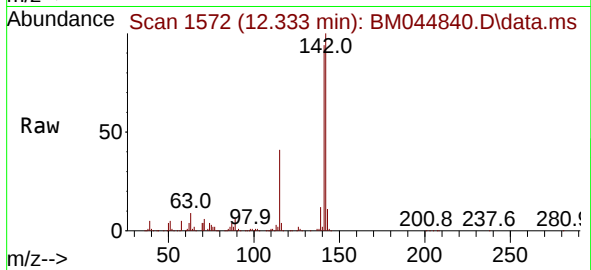
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084



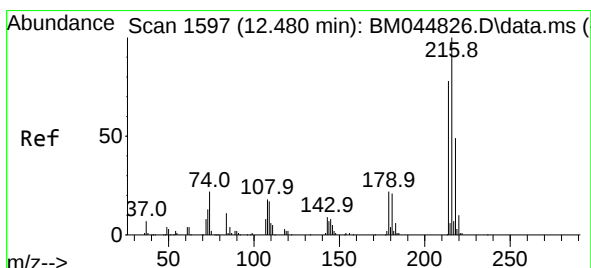
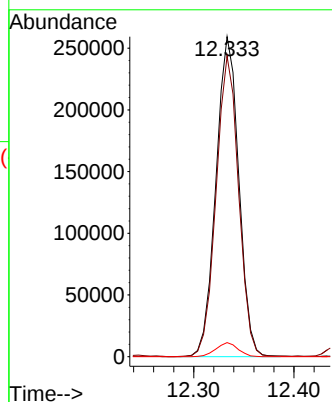
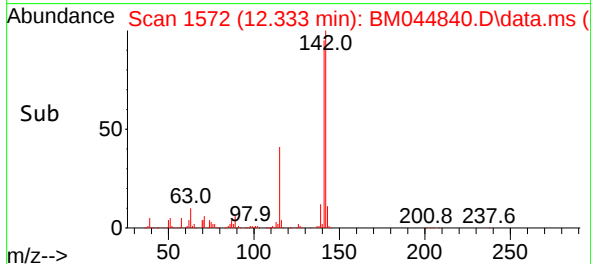
Tgt Ion:142 Resp: 410784

Ion	Ratio	Lower	Upper
142	100		
141	93.9	73.0	109.6
116	4.4	3.0	4.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.168 ng/ul

RT: 12.480 min Scan# 1597

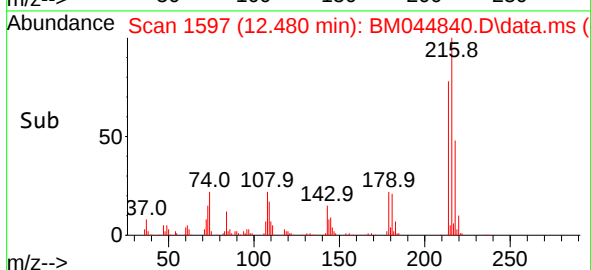
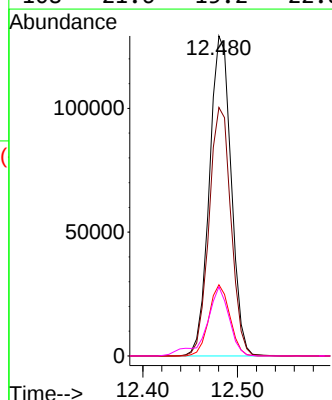
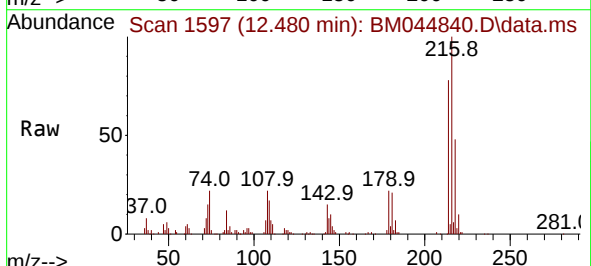
Delta R.T. -0.000 min

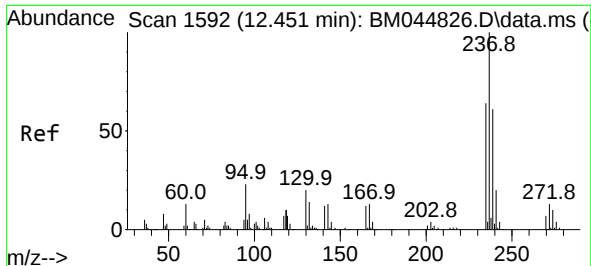
Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion:216 Resp: 206213

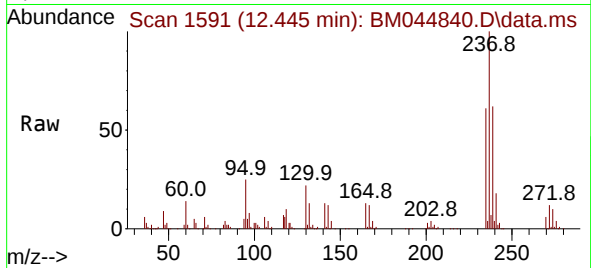
Ion	Ratio	Lower	Upper
216	100		
214	77.7	63.4	95.2
179	22.2	17.5	26.3
108	21.6	15.2	22.8





#40
Hexachlorocyclopentadiene
Concen: 19.197 ng/ul
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

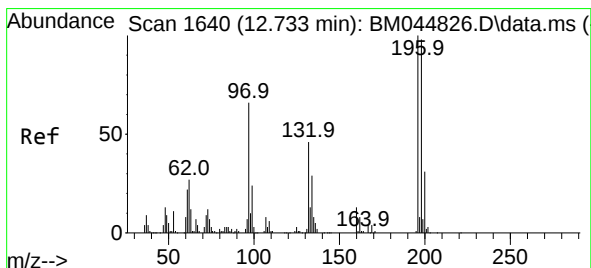
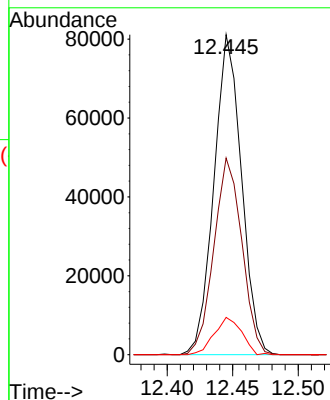
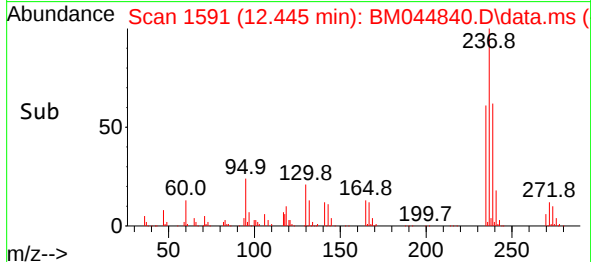
Instrument :
BNA_M
ClientSampleId :
SSTD020084



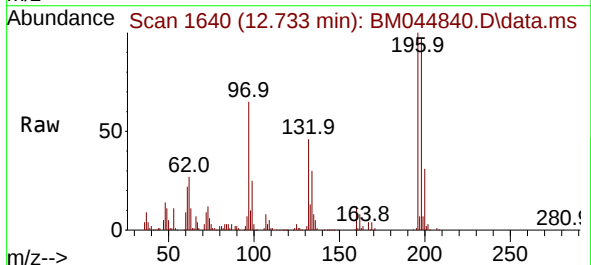
Tgt Ion:237 Resp: 11854
Ion Ratio Lower Upper
237 100
235 61.5 50.1 75.1
272 11.6 10.2 15.2

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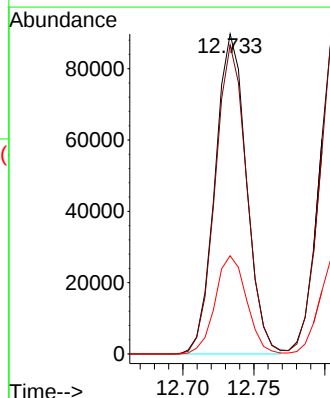
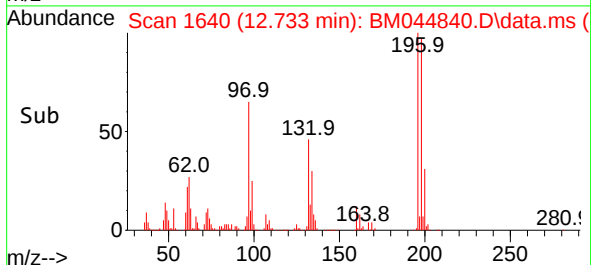
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

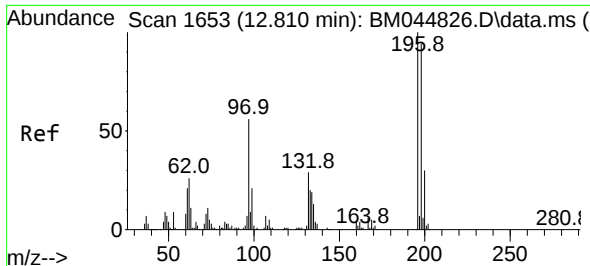


#41
2,4,6-Trichlorophenol
Concen: 21.132 ng/ul
RT: 12.733 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:196 Resp: 137810
Ion Ratio Lower Upper
196 100
198 96.6 76.7 115.1
200 30.7 24.1 36.1





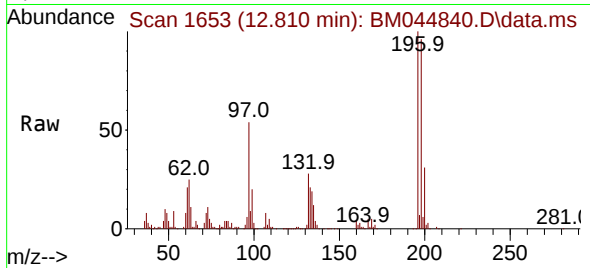
#42
2,4,5-Trichlorophenol
Concen: 20.636 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

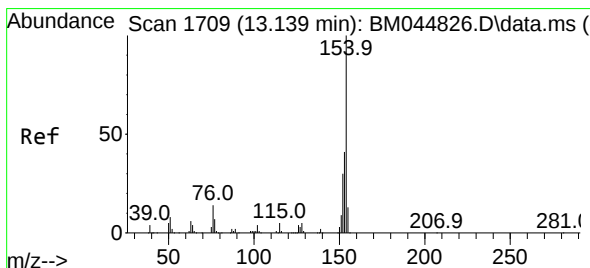
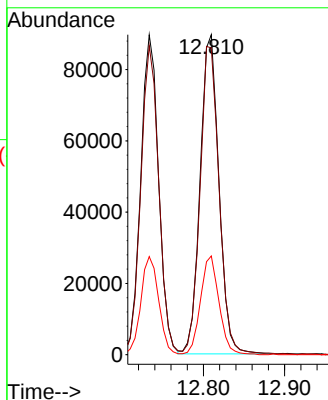
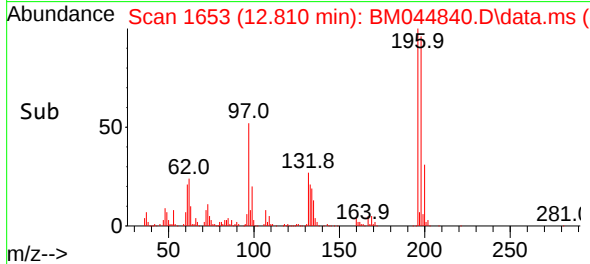


Tgt Ion:196 Resp: 144219
Ion Ratio Lower Upper
196 100
198 95.9 78.1 117.1
200 30.8 24.7 37.1

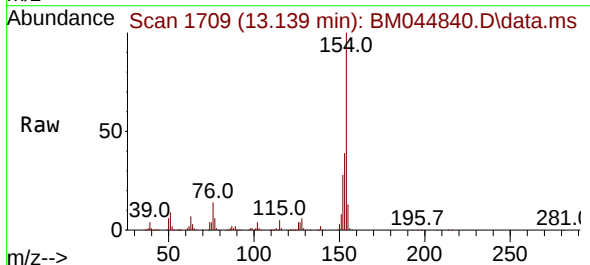
Manual Integrations

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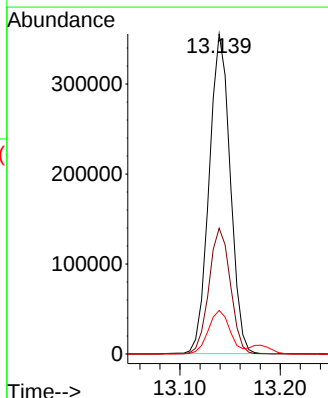
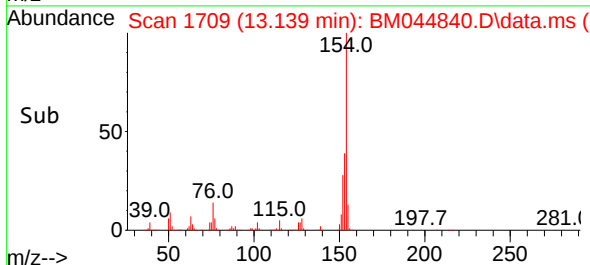
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

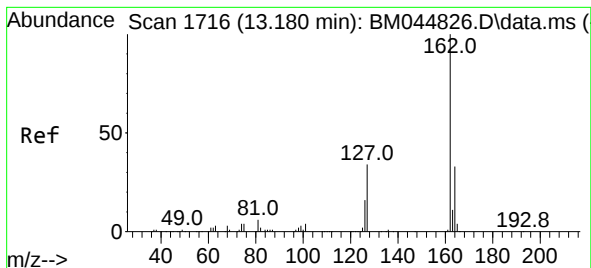


#43
1,1'-Biphenyl
Concen: 20.012 ng/ul
RT: 13.139 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:154 Resp: 519618
Ion Ratio Lower Upper
154 100
153 39.3 31.8 47.8
76 13.6 11.0 16.4





#44

2-Chloronaphthalene

Concen: 20.042 ng/ul

RT: 13.180 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

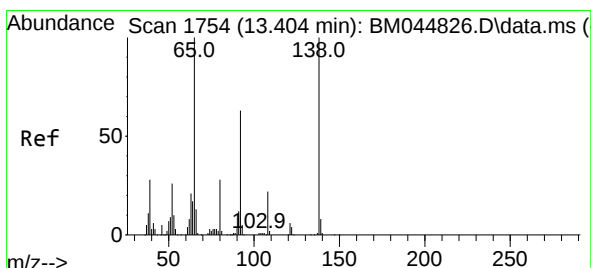
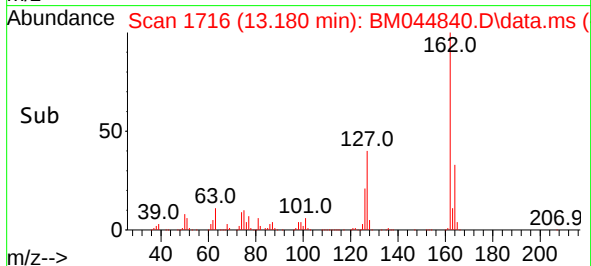
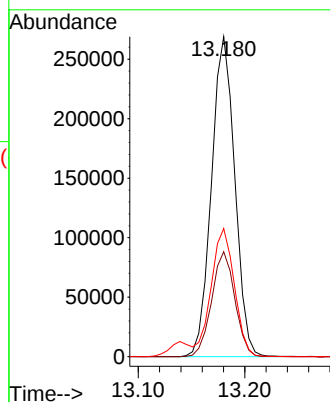
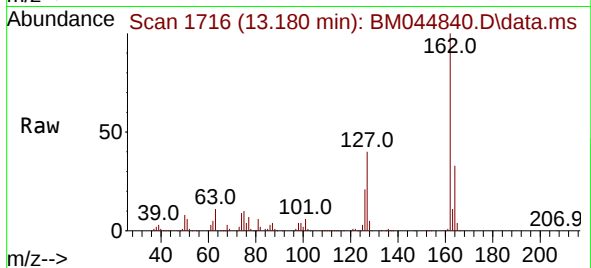
Tgt Ion:162 Resp: 40837

Ion	Ratio	Lower	Upper
162	100		
164	32.8	25.6	38.4
127	40.0	31.4	47.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#45

2-Nitroaniline

Concen: 21.756 ng/ul

RT: 13.404 min Scan# 1754

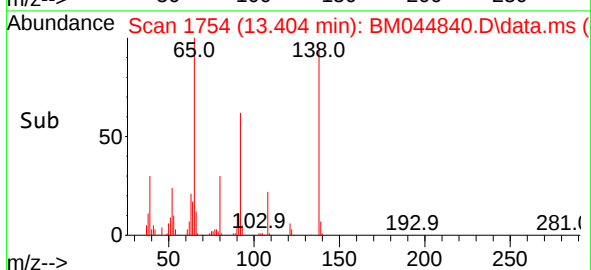
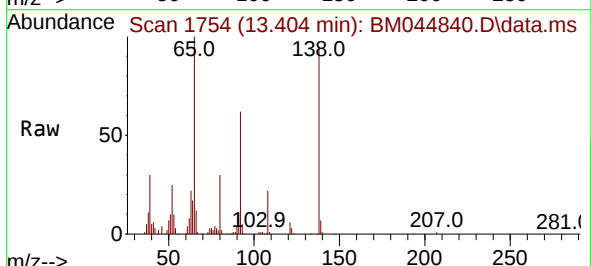
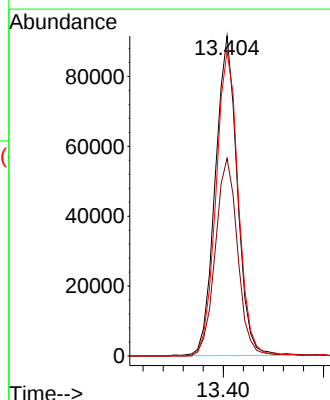
Delta R.T. -0.000 min

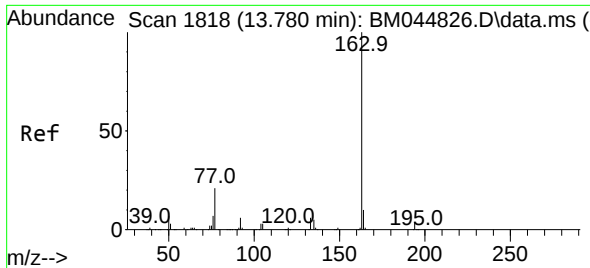
Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion: 65 Resp: 139167

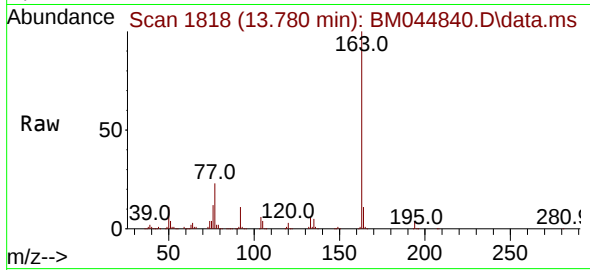
Ion	Ratio	Lower	Upper
65	100		
92	61.7	55.4	83.0
138	95.1	84.0	126.0





#47
Dimethylphthalate
Concen: 19.320 ng/ul
RT: 13.780 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

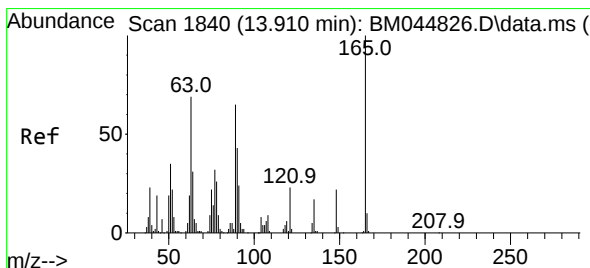
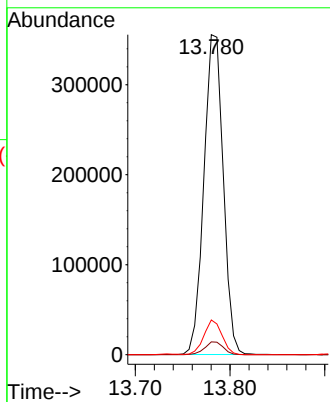
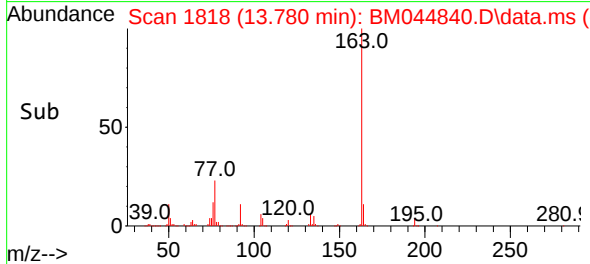
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:163 Resp: 50424
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.9 8.0 12.0

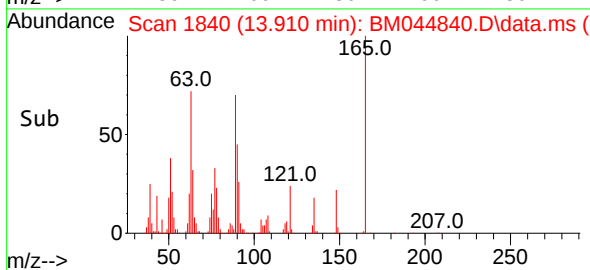
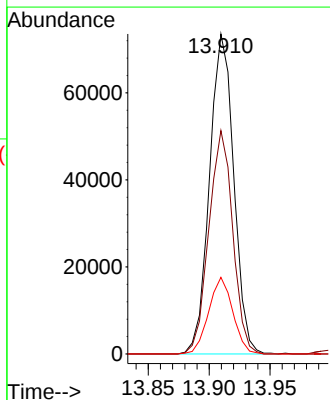
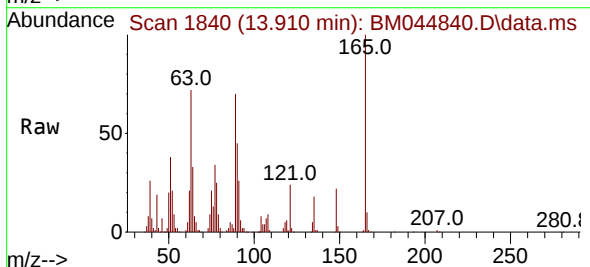
Manual Integrations
APPROVED

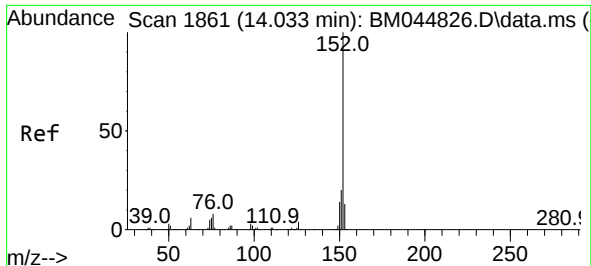
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#48
2,6-Dinitrotoluene
Concen: 19.563 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

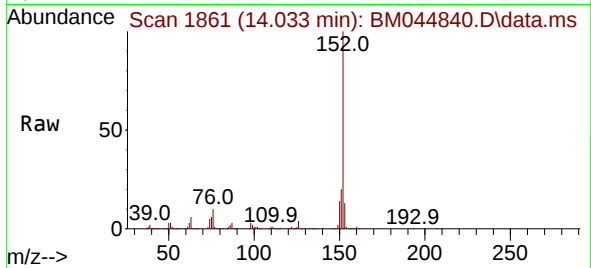
Tgt Ion:165 Resp: 101987
Ion Ratio Lower Upper
165 100
89 69.8 48.4 72.6
121 23.9 17.7 26.5





#50
Acenaphthylene
Concen: 19.779 ng/ul
RT: 14.033 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

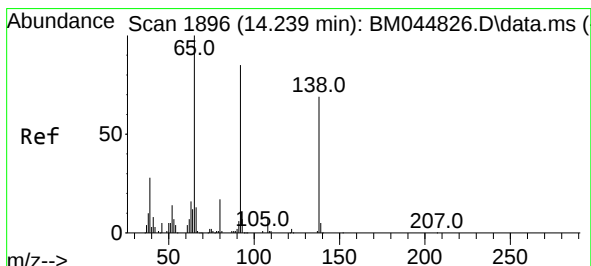
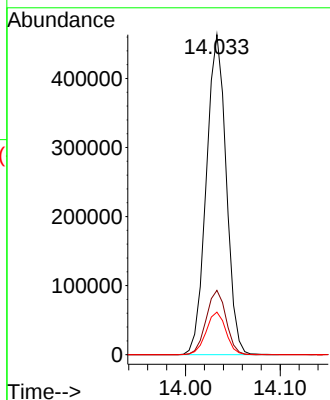
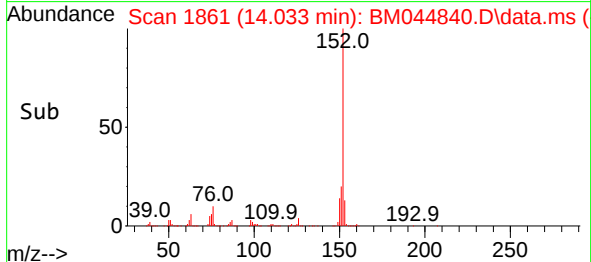
Instrument :
BNA_M
ClientSampleId :
SSTD020084



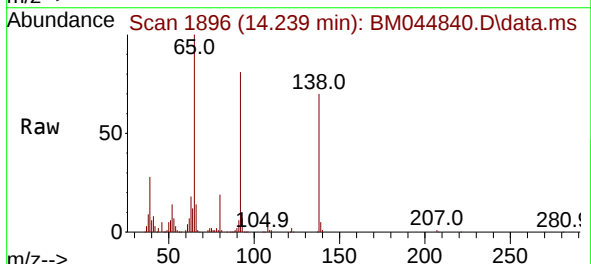
Tgt Ion:152 Resp: 67624
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.3 10.6 15.8

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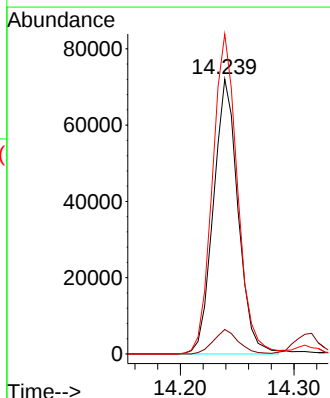
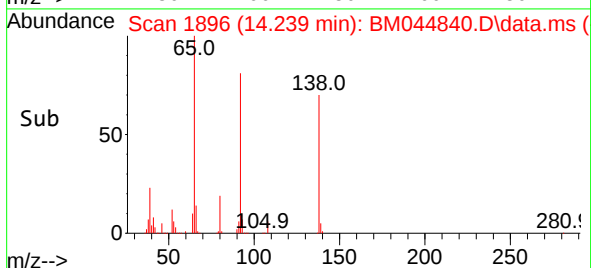
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

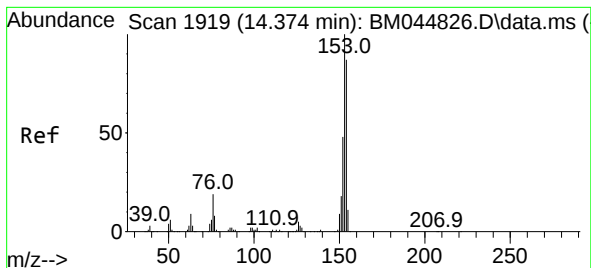


#51
3-Nitroaniline
Concen: 19.309 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



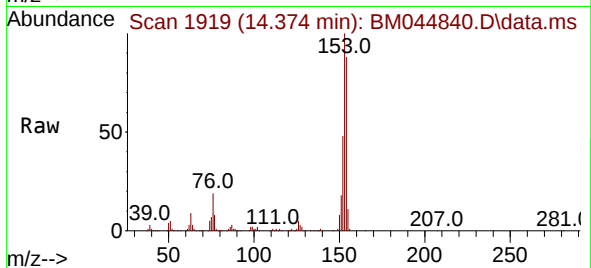
Tgt Ion:138 Resp: 108730
Ion Ratio Lower Upper
138 100
108 8.9 7.3 10.9
92 116.4 89.3 133.9





#52
Acenaphthene
Concen: 19.811 ng/ul
RT: 14.374 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

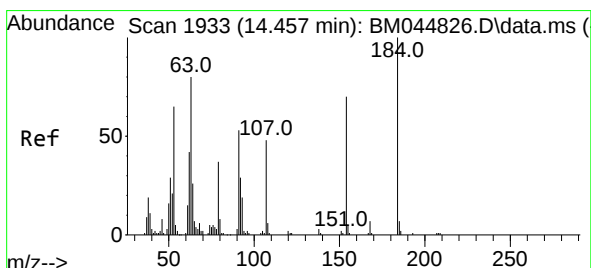
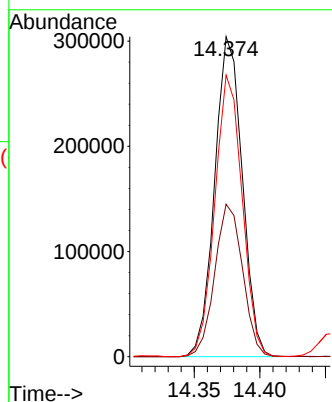
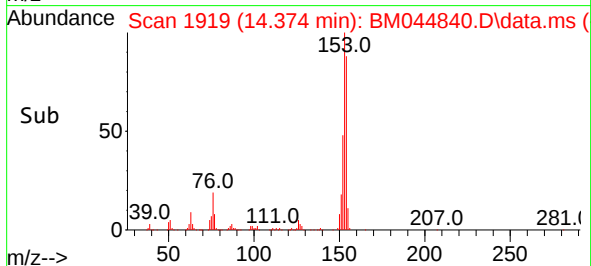
Instrument :
BNA_M
ClientSampleId :
SSTD020084



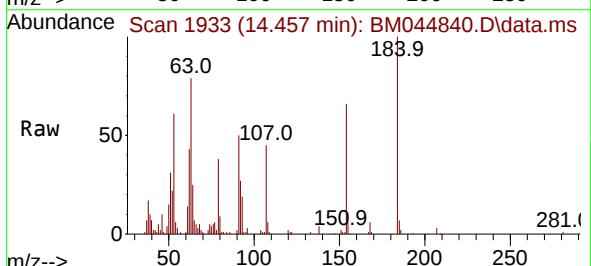
Tgt Ion:153 Resp: 445278
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.2
154 88.0 70.3 105.5

Manual Integrations
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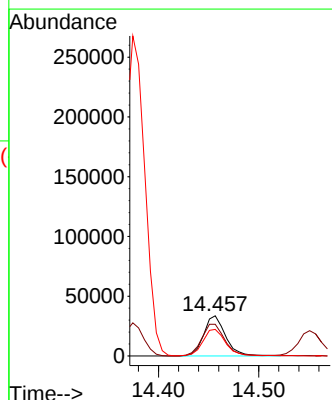
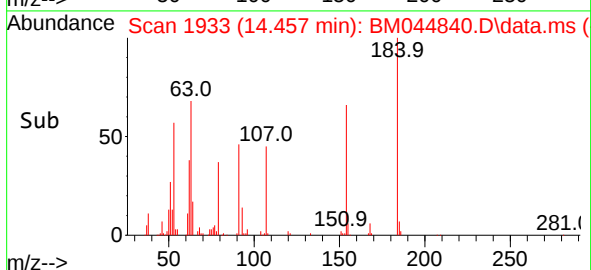
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

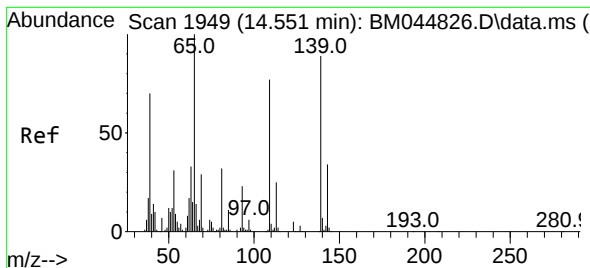


#53
2,4-Dinitrophenol
Concen: 15.249 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



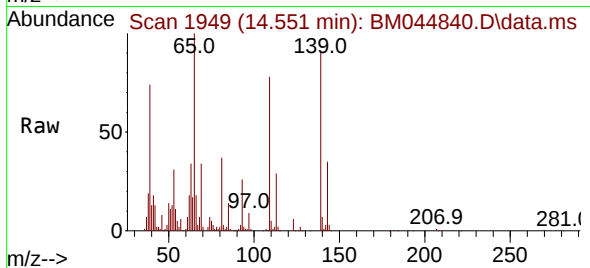
Tgt Ion:184 Resp: 50851
Ion Ratio Lower Upper
184 100
63 78.9 57.2 85.8
154 66.2 47.9 71.9





#55
4-Nitrophenol
Concen: 21.056 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

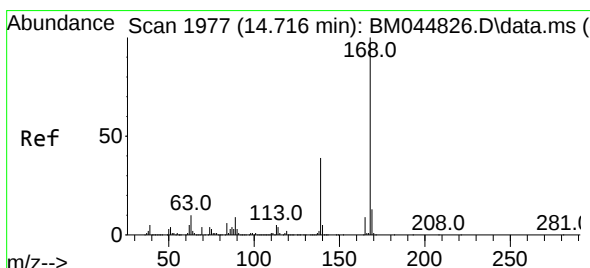
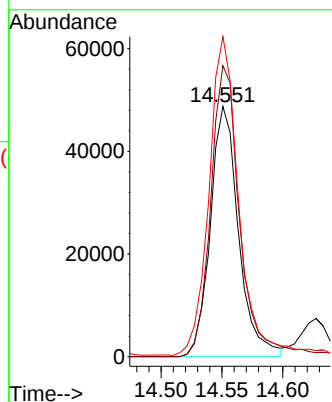
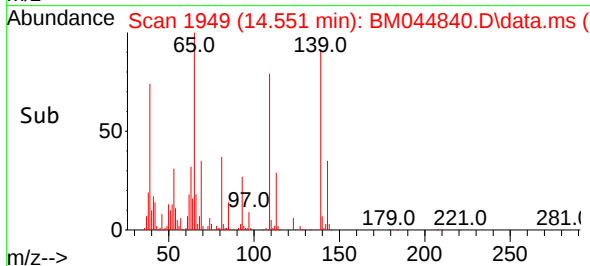
Instrument :
BNA_M
ClientSampleId :
SSTD020084



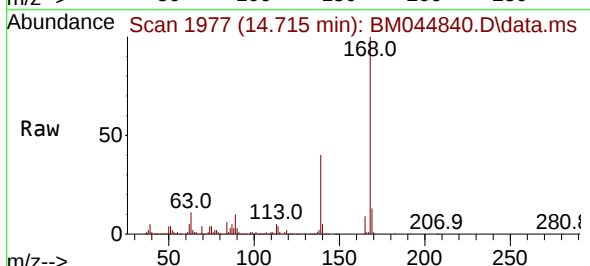
Tgt Ion:109 Resp: 78475
Ion Ratio Lower Upper
109 100
139 116.3 126.2 189.4
65 127.9 117.0 175.4

Manual Integrations
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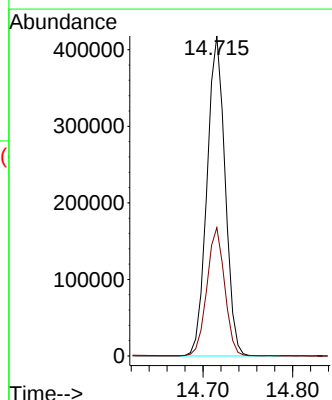
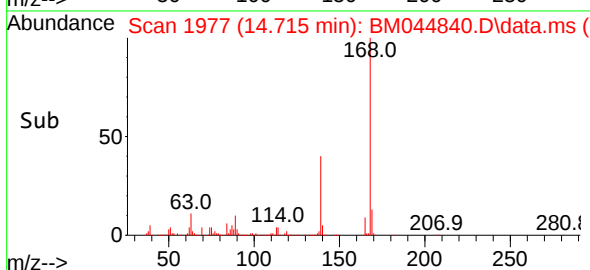
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

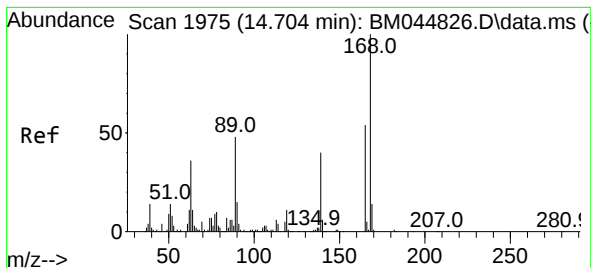


#56
Dibenzofuran
Concen: 19.551 ng/ul
RT: 14.715 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



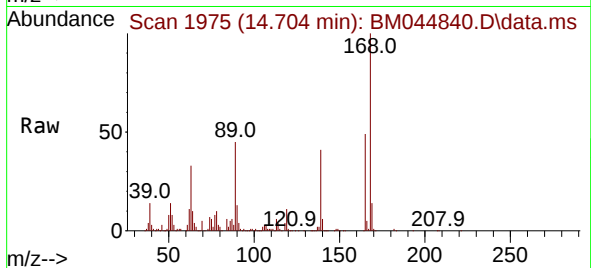
Tgt Ion:168 Resp: 584525
Ion Ratio Lower Upper
168 100
139 40.1 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 18.620 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

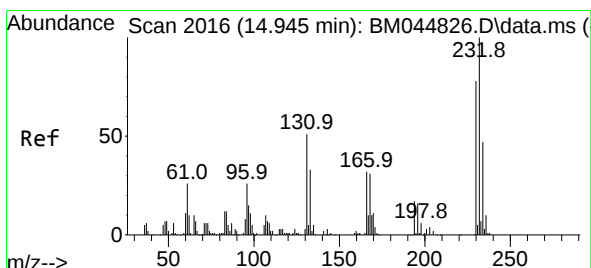
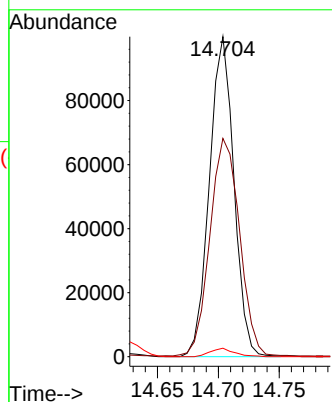
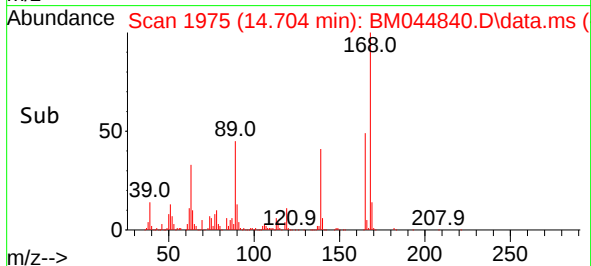
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:165 Resp: 140125
Ion Ratio Lower Upper
165 100
63 68.2 37.4 56.0
182 2.7 1.8 2.8

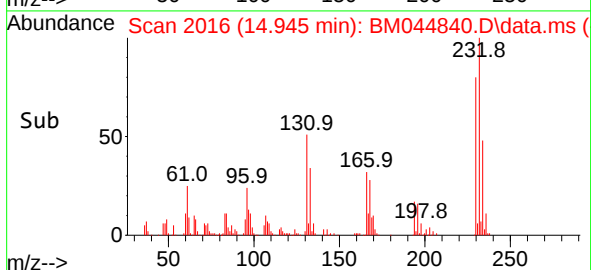
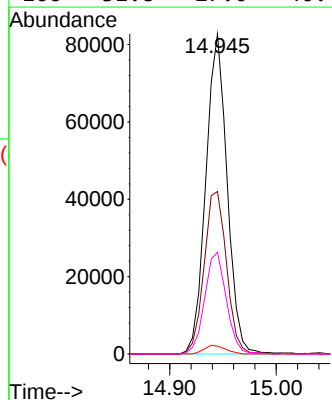
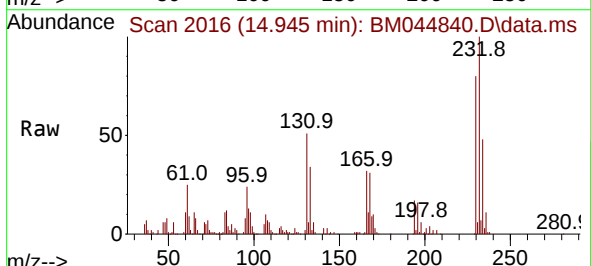
Manual Integrations
APPROVED

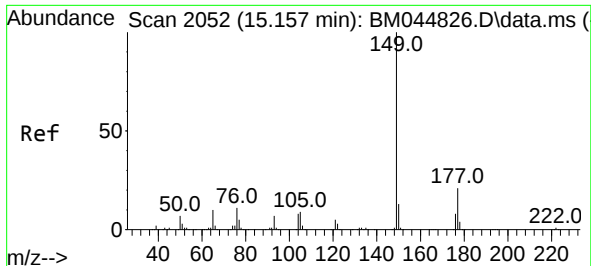
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.879 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:232 Resp: 114969
Ion Ratio Lower Upper
232 100
131 50.8 40.6 61.0
130 2.5 2.2 3.4
166 31.8 27.0 40.4





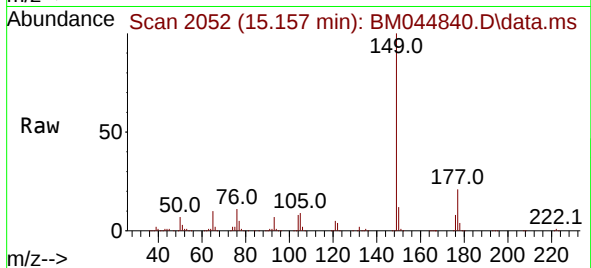
#59
Diethylphthalate
Concen: 18.779 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

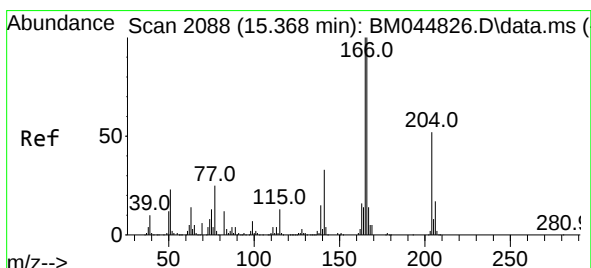
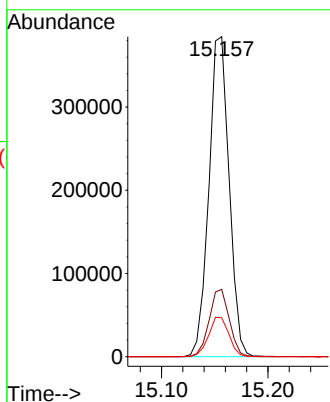
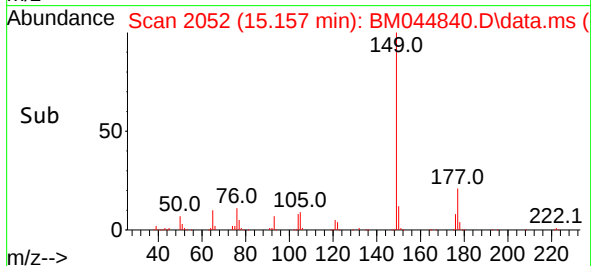


Tgt Ion:149 Resp: 508672
Ion Ratio Lower Upper
149 100
177 21.1 16.6 24.8
150 12.2 9.9 14.9

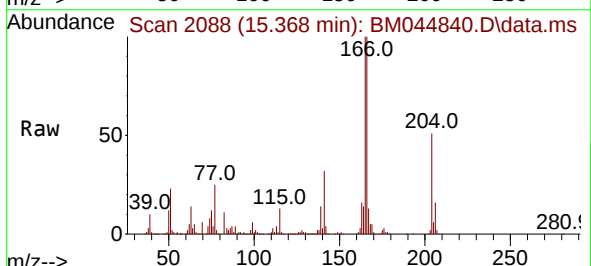
Manual Integrations

APPROVED

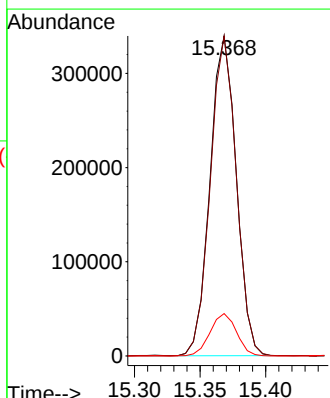
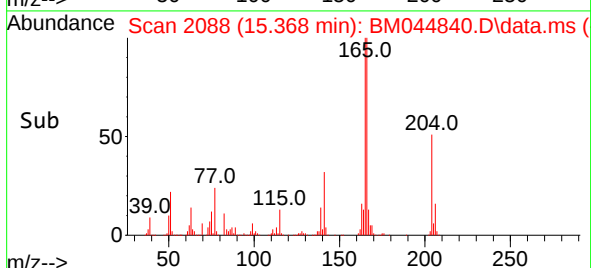
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

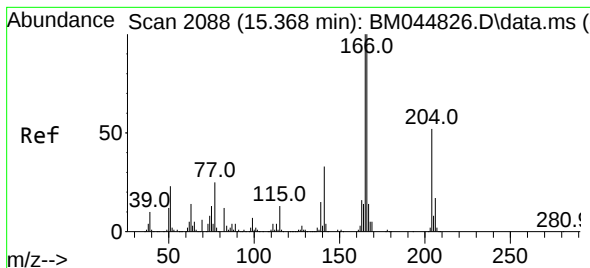


#61
Fluorene
Concen: 19.345 ng/ul
RT: 15.368 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:166 Resp: 473017
Ion Ratio Lower Upper
166 100
165 99.9 77.3 115.9
167 13.2 10.6 16.0





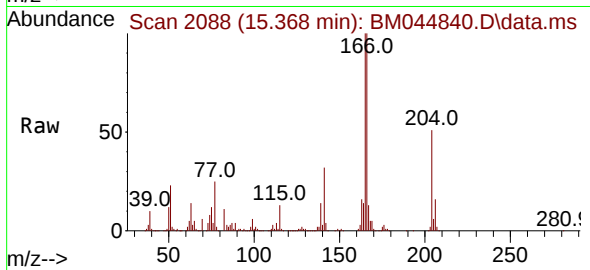
#62
4-Chlorophenyl-phenylether
Concen: 20.429 ng/ul
RT: 15.368 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

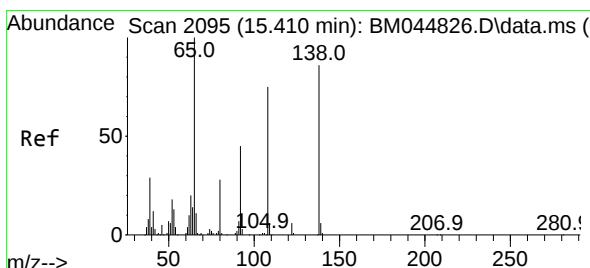
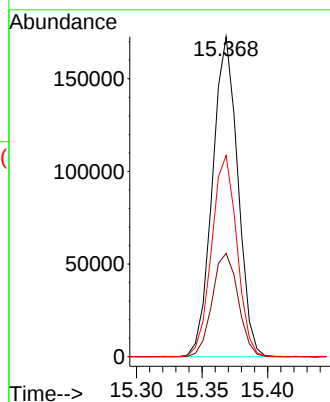
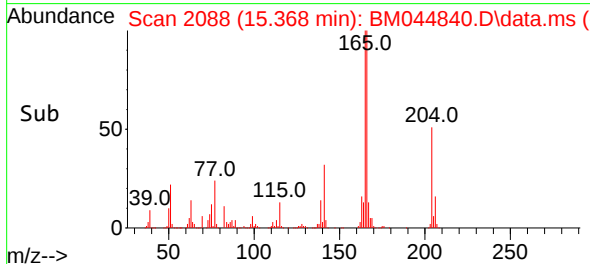


Tgt Ion:204 Resp: 23184
Ion Ratio Lower Upper
204 100
206 32.3 26.1 39.1
141 62.9 50.3 75.5

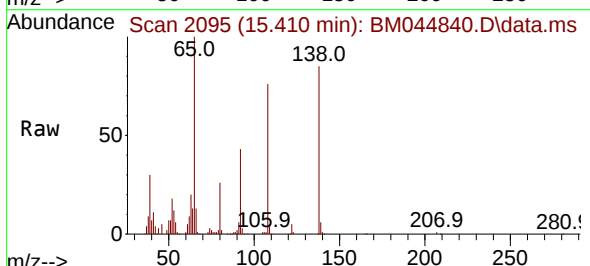
Manual Integrations

APPROVED

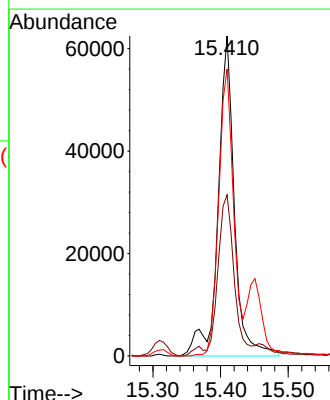
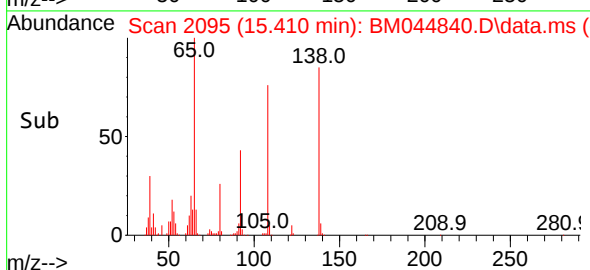
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

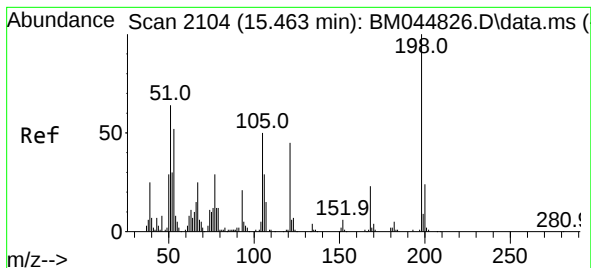


#63
4-Nitroaniline
Concen: 19.508 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



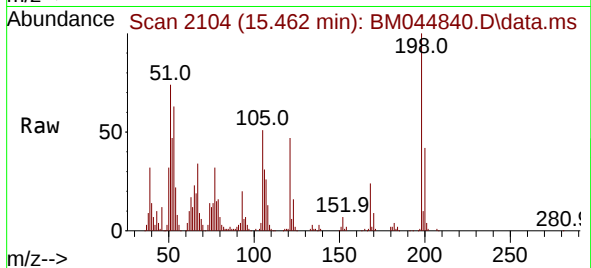
Tgt Ion:138 Resp: 104993
Ion Ratio Lower Upper
138 100
92 50.3 39.8 59.8
108 89.7 54.6 82.0#





#66
4,6-Dinitro-2-methylphenol
Concen: 19.077 ng/ul
RT: 15.462 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

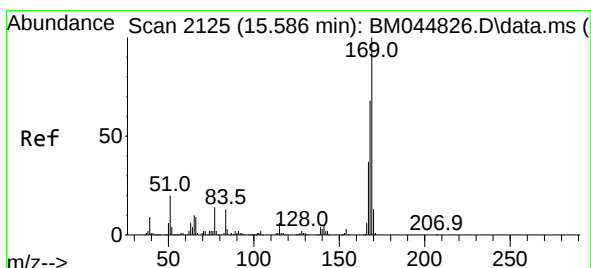
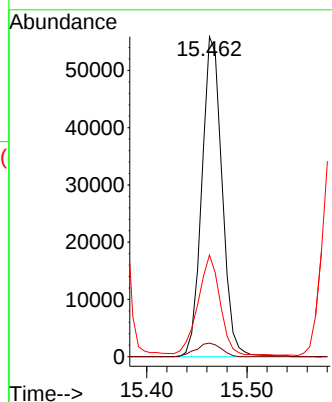
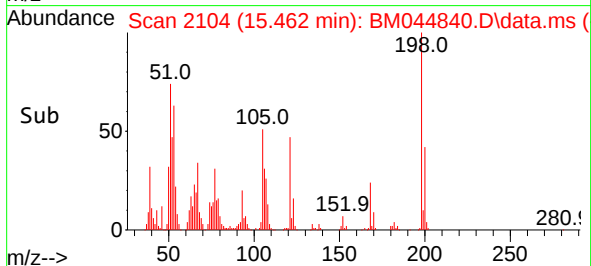
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:198 Resp: 78350
Ion Ratio Lower Upper
198 100
182 4.2 3.3 4.9
77 31.8 21.0 31.4

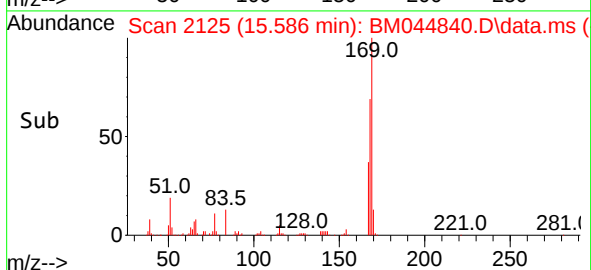
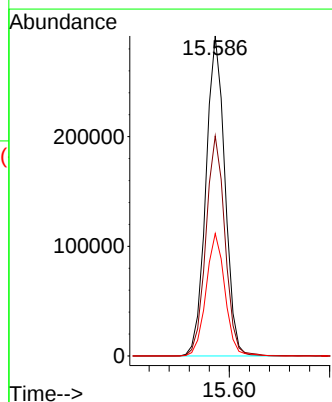
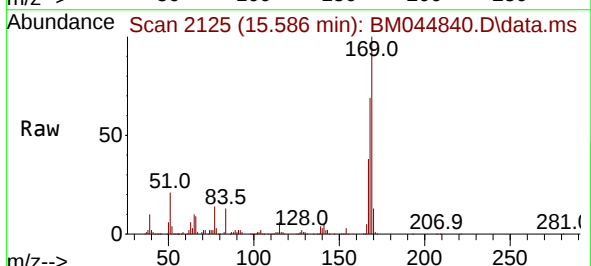
Manual Integrations
APPROVED

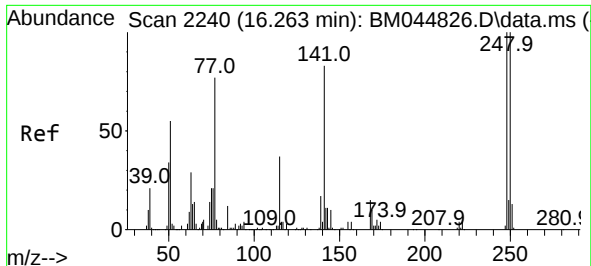
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#67
N-Nitrosodiphenylamine
Concen: 21.543 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:169 Resp: 384189
Ion Ratio Lower Upper
169 100
168 68.7 54.3 81.5
167 38.3 29.4 44.0





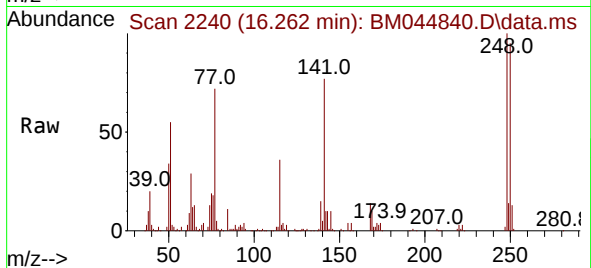
#68
4-Bromophenyl-phenylether
Concen: 23.107 ng/ul
RT: 16.262 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

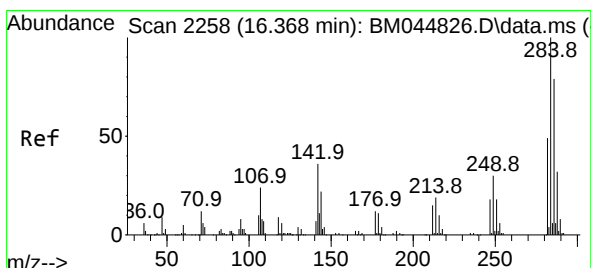
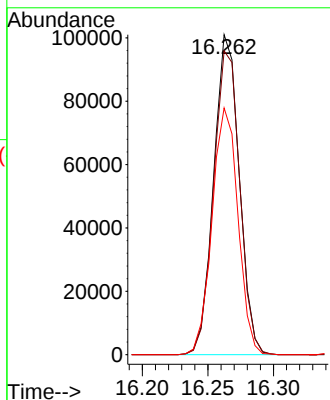
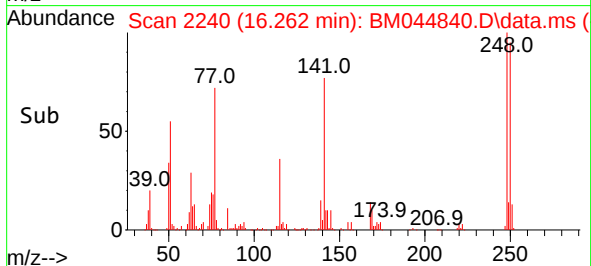


Tgt Ion:248 Resp: 13685
Ion Ratio Lower Upper
248 100
250 94.9 78.7 118.1
141 77.1 65.4 98.2

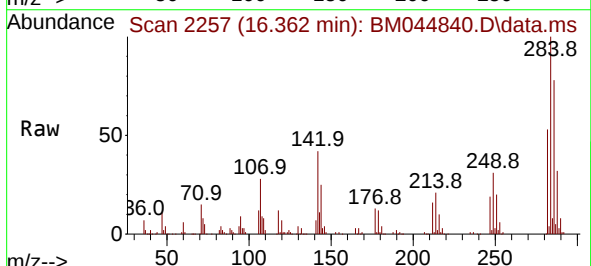
Manual Integrations

APPROVED

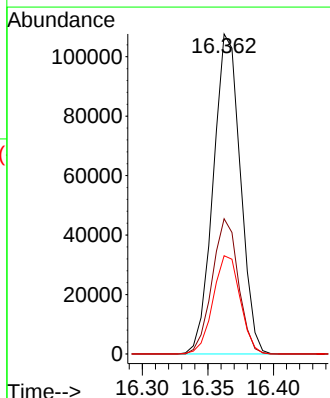
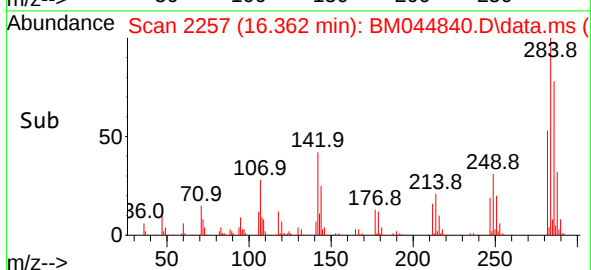
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

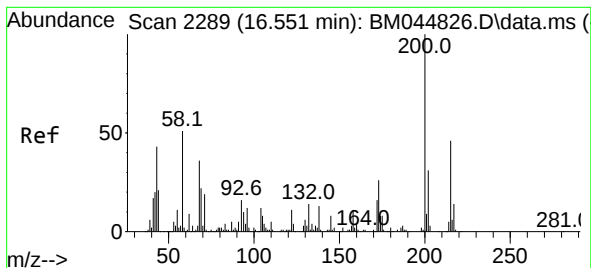


#69
Hexachlorobenzene
Concen: 22.932 ng/ul
RT: 16.362 min Scan# 2257
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:284 Resp: 154696
Ion Ratio Lower Upper
284 100
142 42.3 33.7 50.5
249 30.7 24.8 37.2





#70

Atrazine

Concen: 22.299 ng/ul

RT: 16.551 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM044840.D

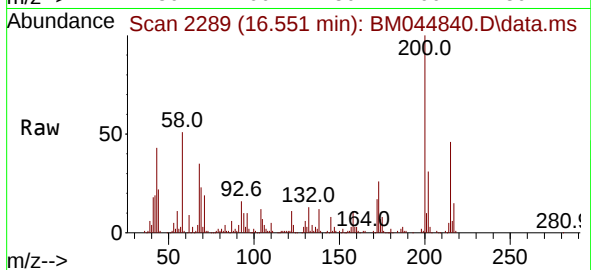
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

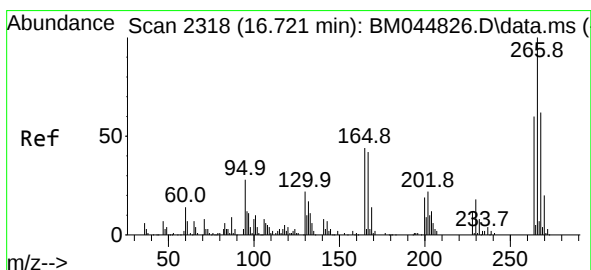
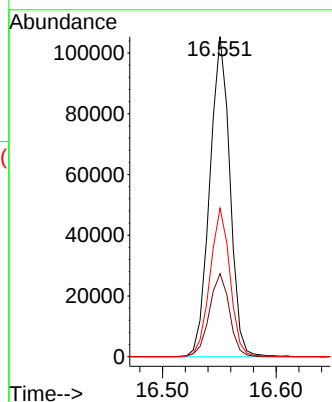
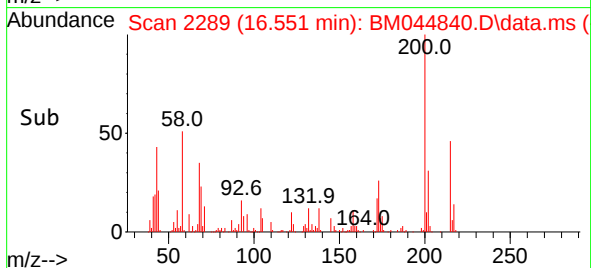


Tgt Ion:	200	Resp:	12995
Ion Ratio	Lower	Upper	
200	100		
173	25.9	22.4	33.6
215	46.4	38.9	58.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#71

Pentachlorophenol

Concen: 20.856 ng/ul

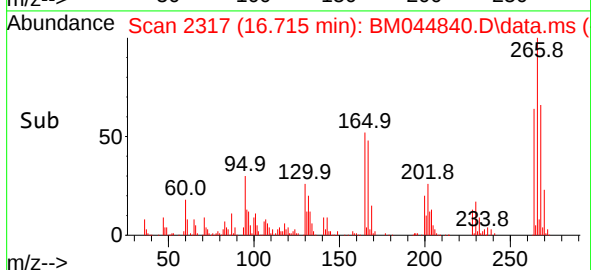
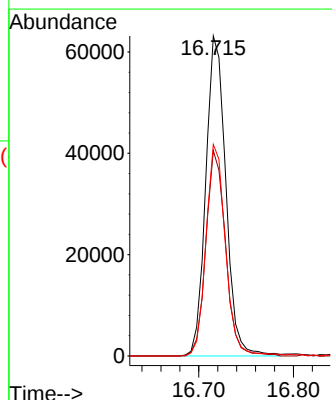
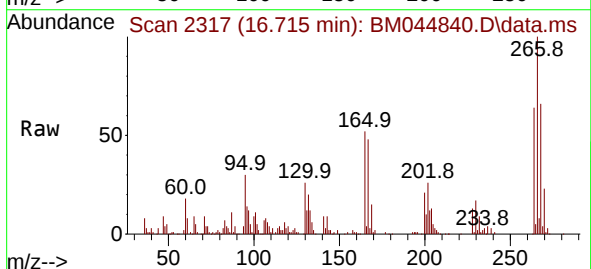
RT: 16.715 min Scan# 2317

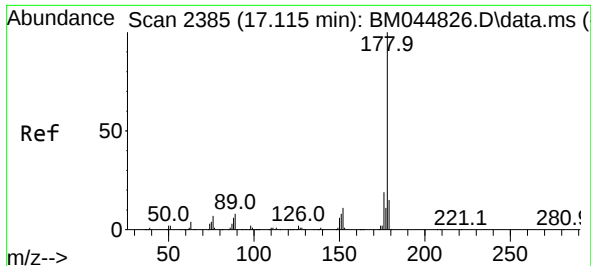
Delta R.T. -0.006 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

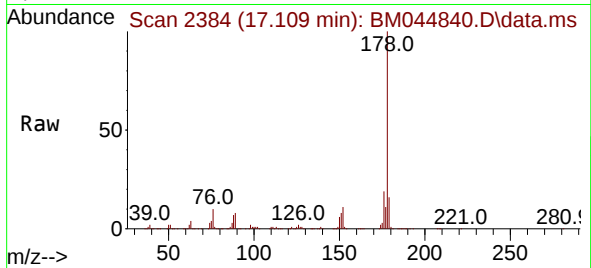
Tgt Ion:	266	Resp:	92902
Ion Ratio	Lower	Upper	
266	100		
264	64.2	51.0	76.4
268	66.1	52.6	78.8





#72
Phenanthrene
Concen: 20.151 ng/u1
RT: 17.109 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

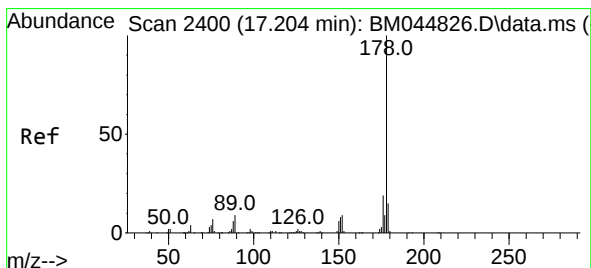
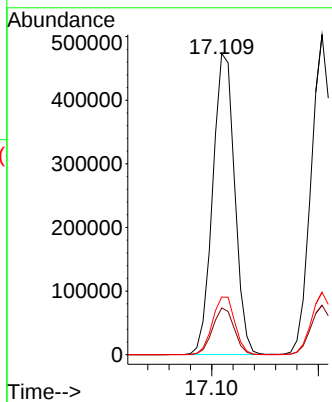
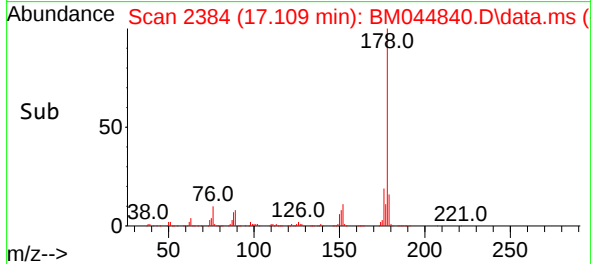
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:178 Resp: 676872
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.2 15.4 23.2

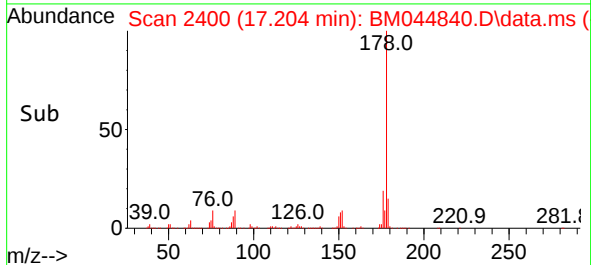
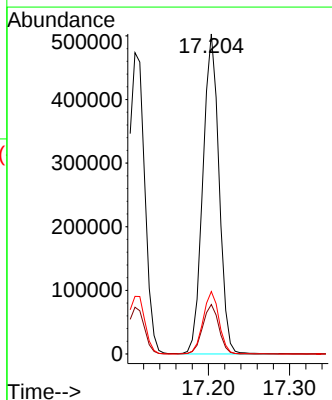
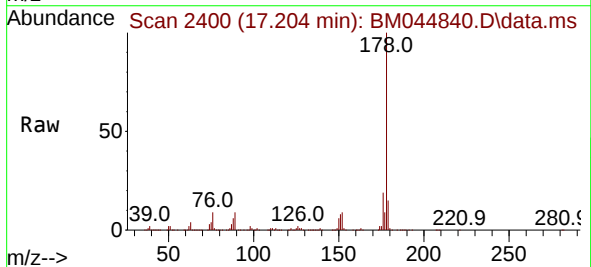
Manual Integrations
APPROVED

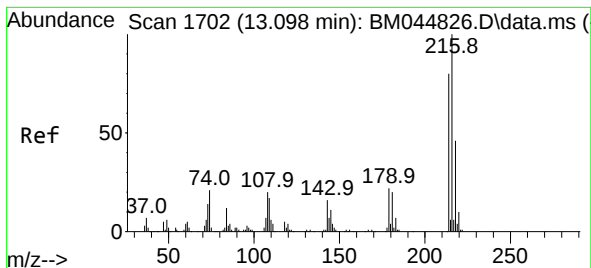
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#74
Anthracene
Concen: 20.472 ng/u1
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:178 Resp: 695440
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.5 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 25.187 ng/uL

RT: 13.098 min Scan# 1702

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

Tgt Ion:216 Resp: 19920

Ion Ratio Lower Upper

216 100

214 79.8 62.9 94.3

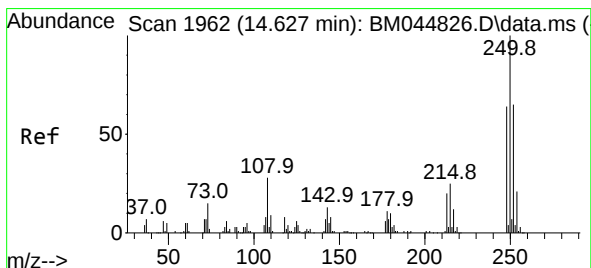
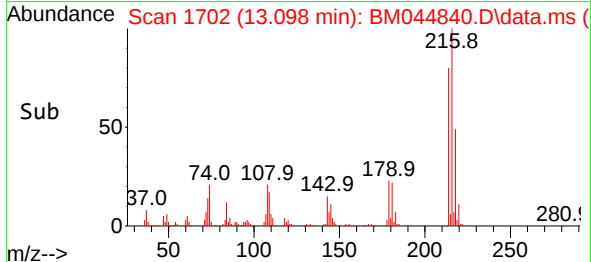
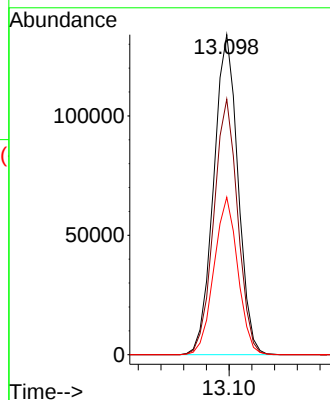
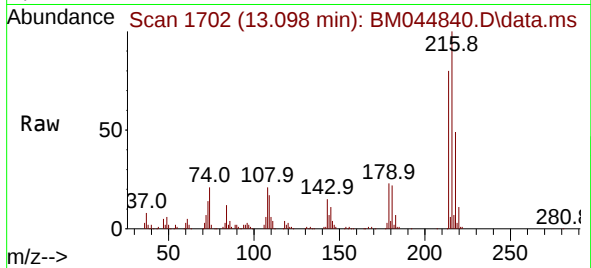
218 49.2 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024

Supervised By :mohammad ahmed 04/02/2024



#76

Pentachlorobenzene

Concen: 24.658 ng/uL

RT: 14.627 min Scan# 1962

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

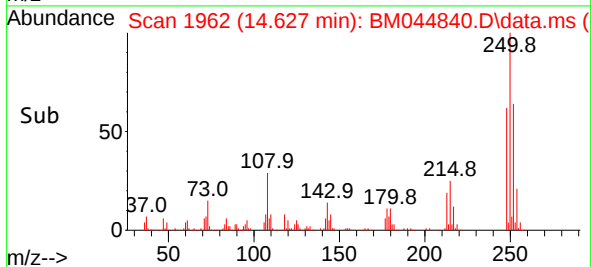
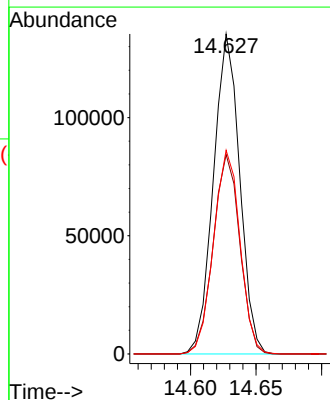
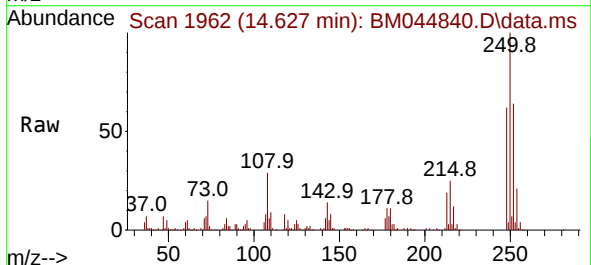
Tgt Ion:250 Resp: 188541

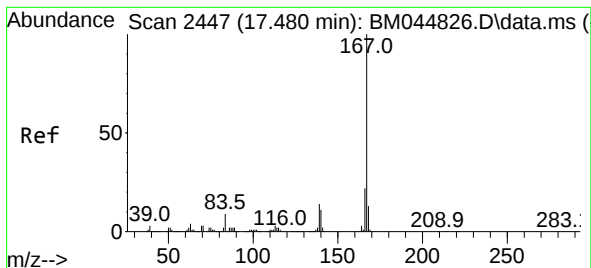
Ion Ratio Lower Upper

250 100

248 62.3 50.1 75.1

252 63.7 50.6 75.8





#77

Carbazole

Concen: 19.093 ng/ul

RT: 17.480 min Scan# 2447

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

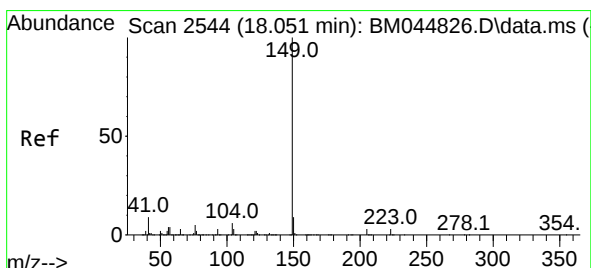
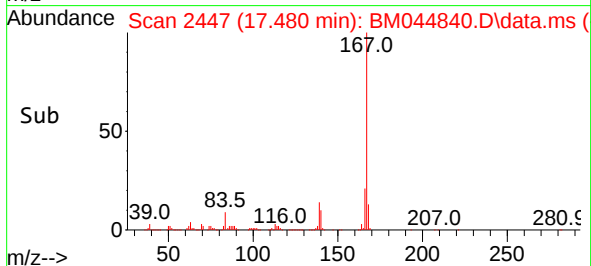
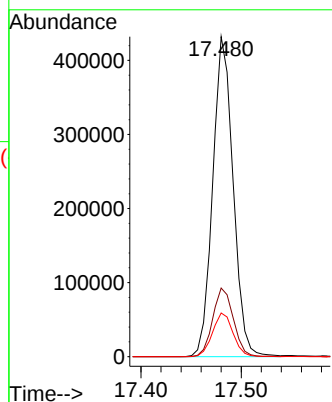
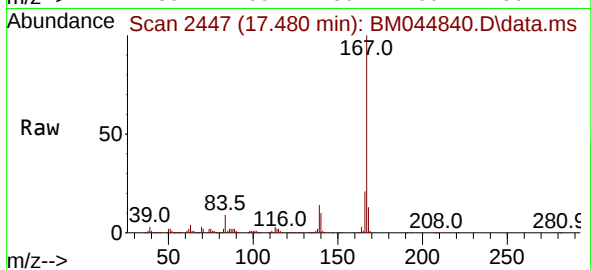
SSTD020084

Tgt Ion:	167	Resp:	609474
Ion Ratio	Lower	Upper	
167	100		
166	21.5	17.2	25.8
139	13.6	10.4	15.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#78

Di-n-butylphthalate

Concen: 19.345 ng/ul

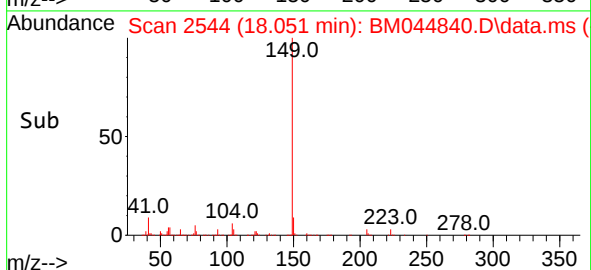
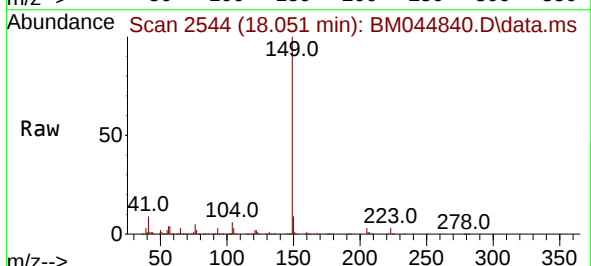
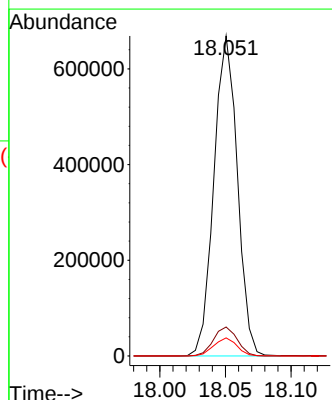
RT: 18.051 min Scan# 2544

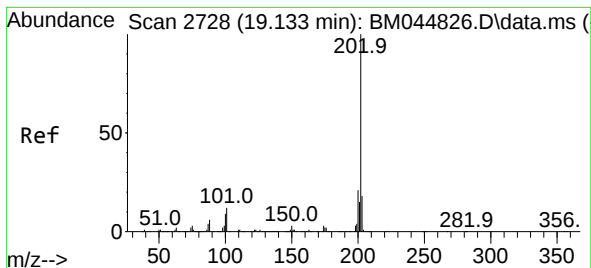
Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

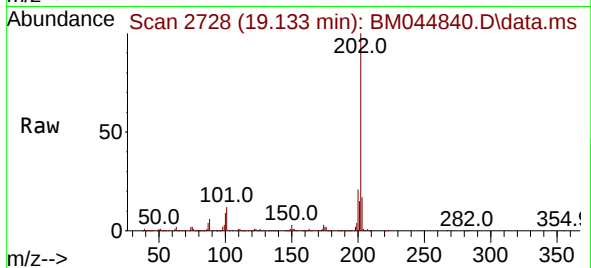
Tgt Ion:	149	Resp:	830612
Ion Ratio	Lower	Upper	
149	100		
150	9.0	7.3	10.9
104	5.6	3.8	5.6





#80
Fluoranthene
Concen: 20.872 ng/ul
RT: 19.133 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

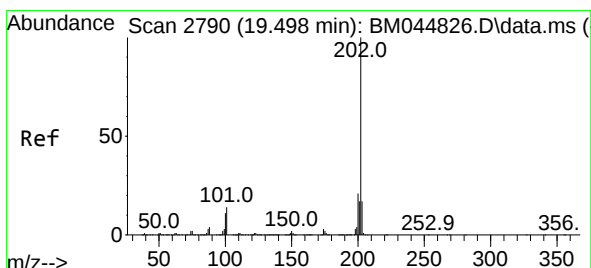
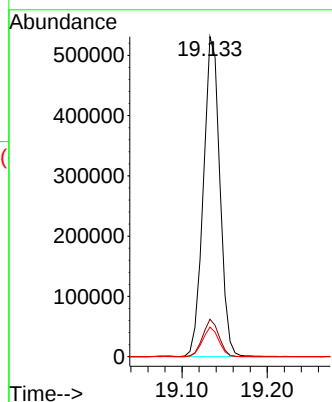
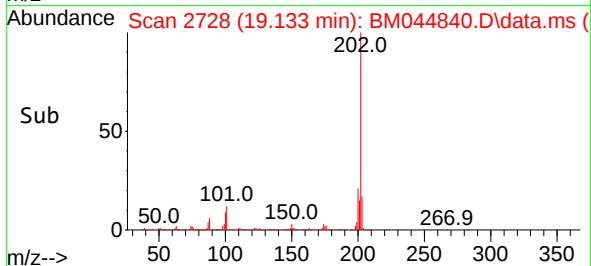
Instrument :
BNA_M
ClientSampleId :
SSTD020084



Tgt Ion:202 Resp: 71250
Ion Ratio Lower Upper
202 100
101 11.7 10.7 16.1
100 9.3 8.2 12.2

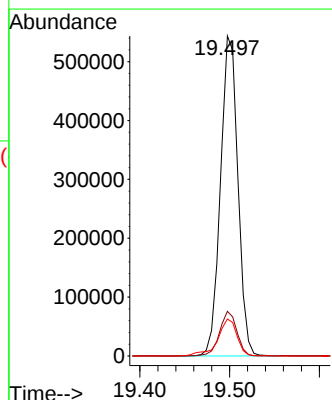
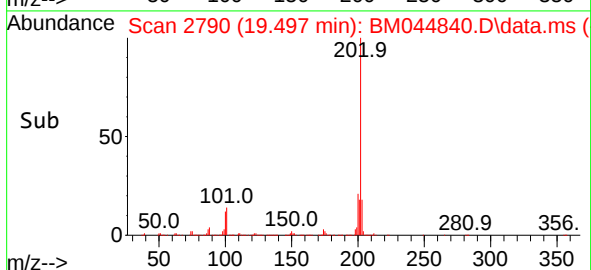
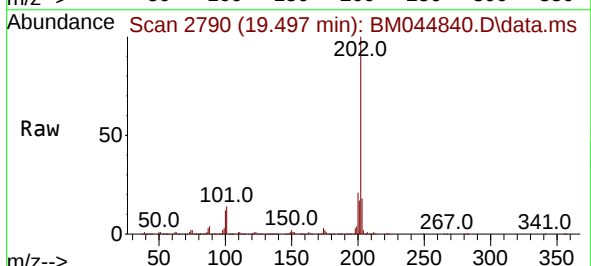
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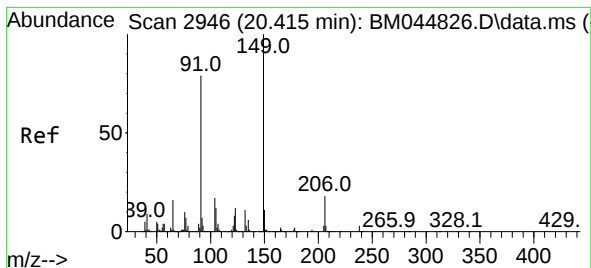
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#82
Pyrene
Concen: 20.625 ng/ul
RT: 19.497 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Tgt Ion:202 Resp: 732996
Ion Ratio Lower Upper
202 100
101 13.9 12.5 18.7
100 11.5 10.0 15.0





#83

Butylbenzylphthalate

Concen: 19.596 ng/ul

RT: 20.415 min Scan# 2946

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

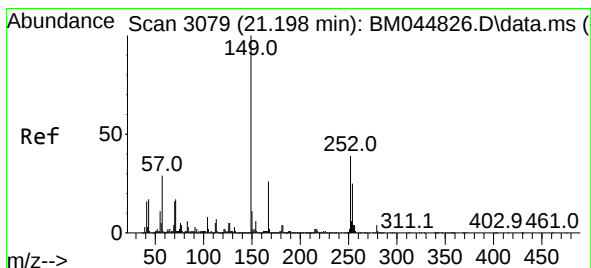
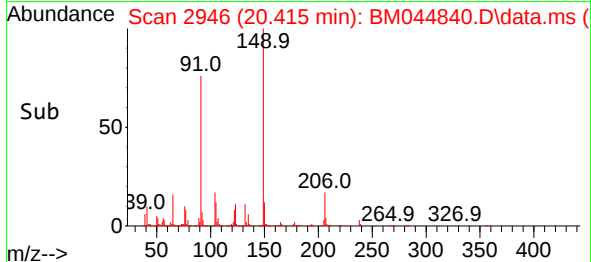
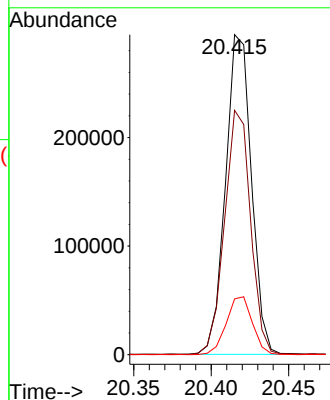
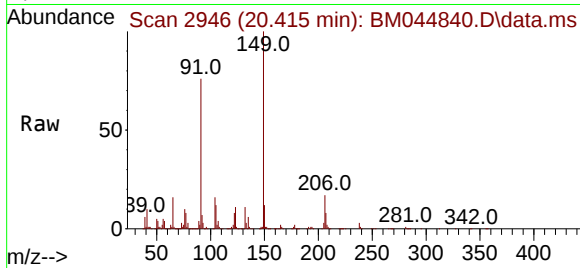
Tgt Ion:149 Resp: 34244

Ion	Ratio	Lower	Upper
149	100		
91	76.4	55.9	83.9
206	17.4	15.4	23.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#84

3,3'-Dichlorobenzidine

Concen: 20.500 ng/ul

RT: 21.197 min Scan# 3079

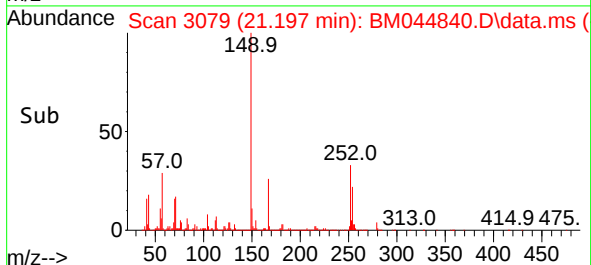
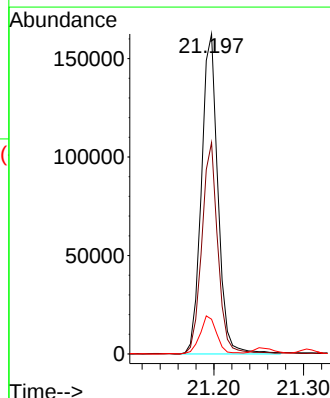
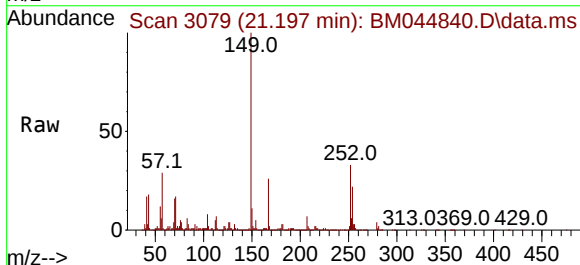
Delta R.T. -0.000 min

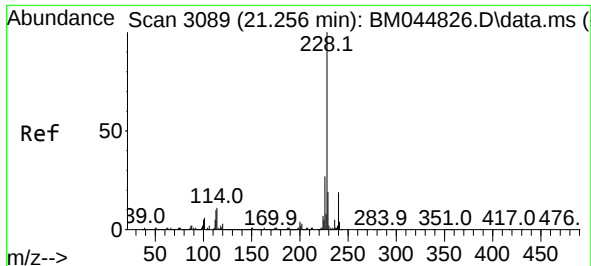
Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion:252 Resp: 207240

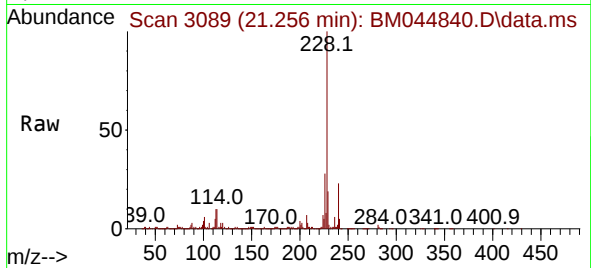
Ion	Ratio	Lower	Upper
252	100		
254	66.0	51.6	77.4
126	10.8	11.1	16.7





#85
Benzo(a)anthracene
Concen: 19.635 ng/ul
RT: 21.256 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

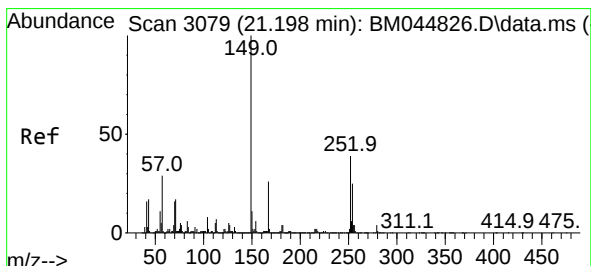
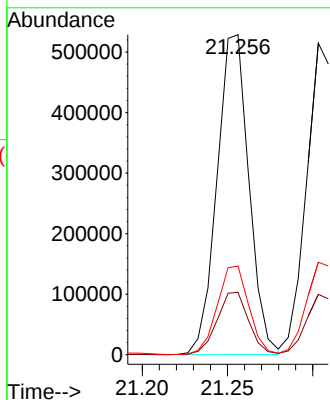
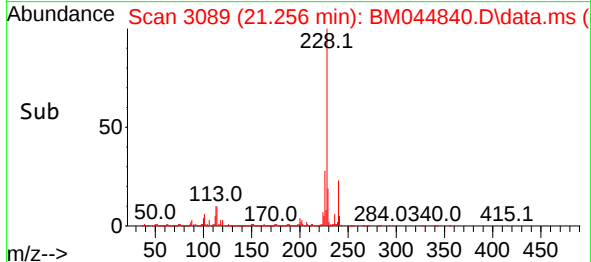
Instrument : BNA_M
ClientSampleId : SSTD020084



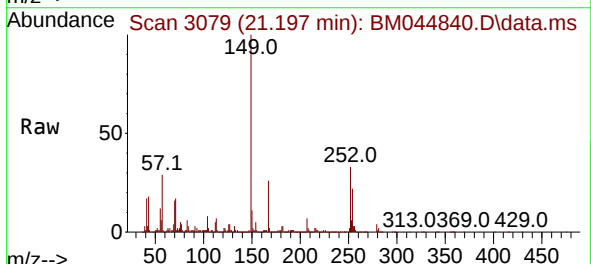
Tgt Ion:228 Resp: 689110
Ion Ratio Lower Upper
228 100
229 19.5 15.8 23.8
226 27.7 21.8 32.6

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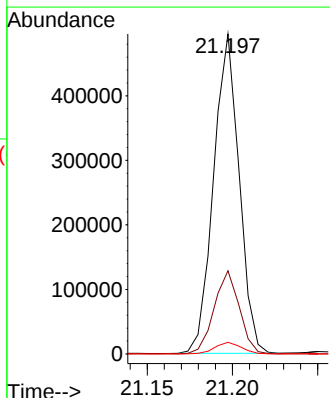
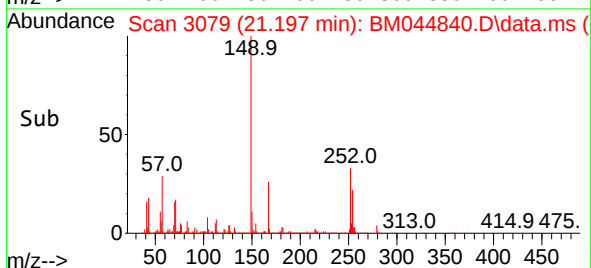
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

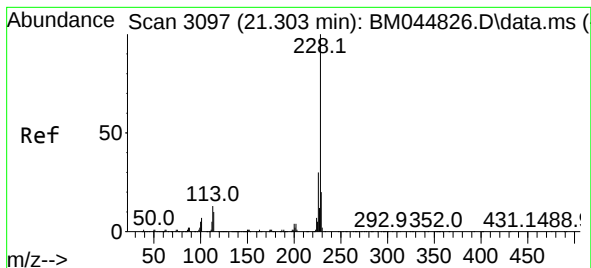


#86
Bis(2-ethylhexyl)phthalate
Concen: 20.240 ng/ul
RT: 21.197 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:149 Resp: 515685
Ion Ratio Lower Upper
149 100
167 26.0 22.1 33.1
279 3.6 2.6 4.0





#87

Chrysene

Concen: 19.848 ng/ul

RT: 21.303 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

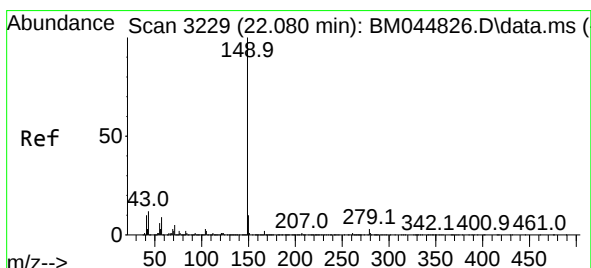
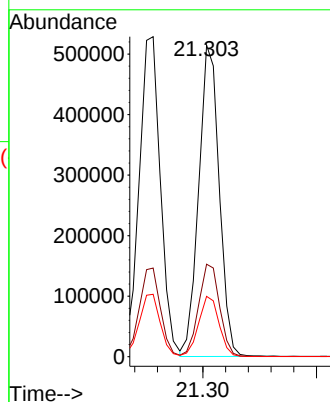
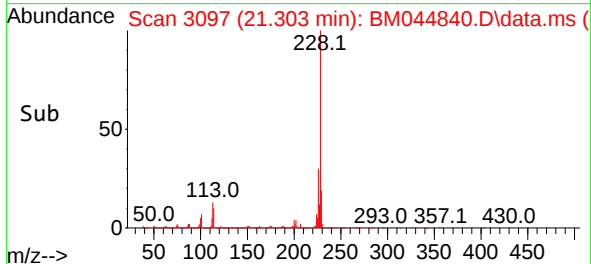
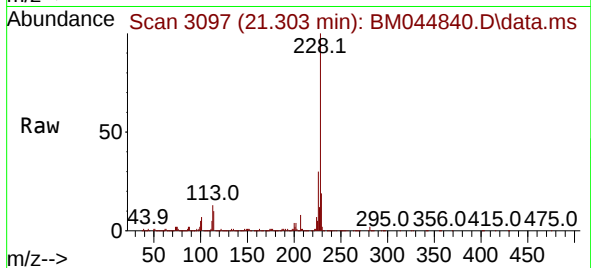
SSTD020084

Tgt Ion:228 Resp: 64490
 Ion Ratio Lower Upper
 228 100
 226 29.7 23.9 35.9
 229 19.4 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
 Supervised By :mohammad ahmed 04/02/2024



#89

Di-n-octyl phthalate

Concen: 18.618 ng/ul

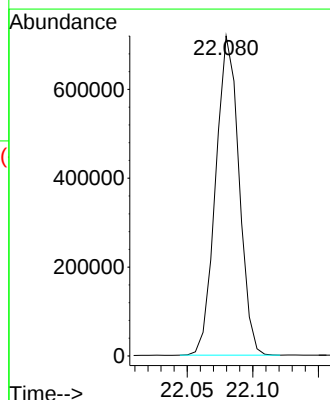
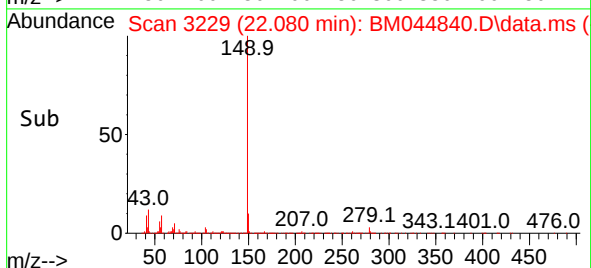
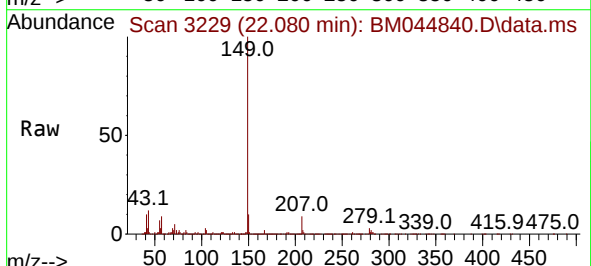
RT: 22.080 min Scan# 3229

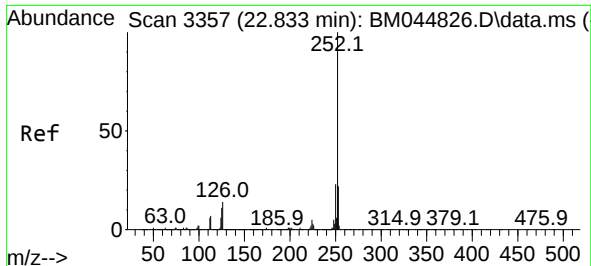
Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion:149 Resp: 887708





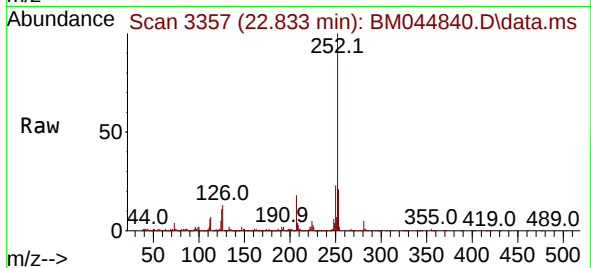
#90
Benzo(b)fluoranthene
Concen: 19.956 ng/ul
RT: 22.833 min Scan# 3357
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

SSTD020084

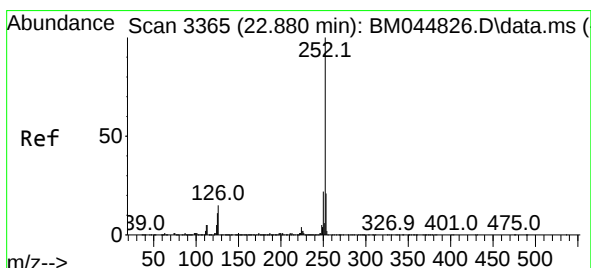
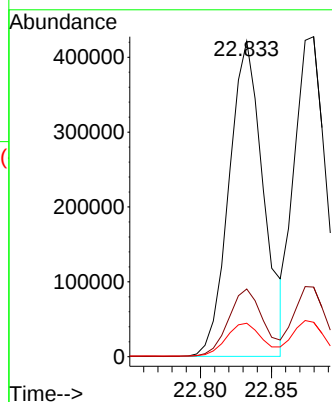
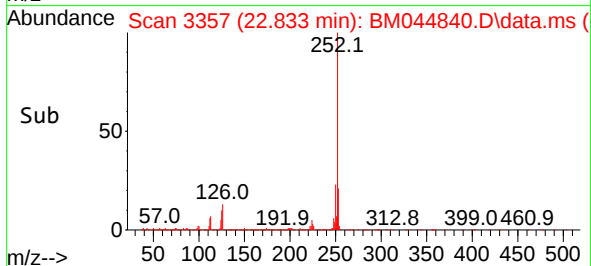


Tgt Ion:252 Resp: 711439
Ion Ratio Lower Upper
252 100
253 21.5 17.7 26.5
125 10.6 9.3 13.9

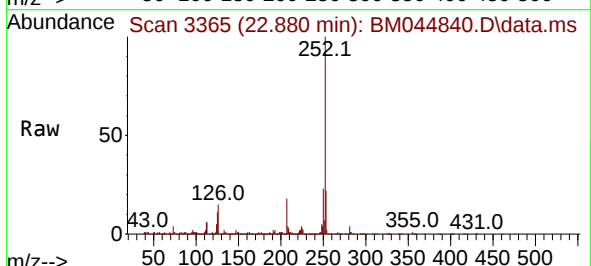
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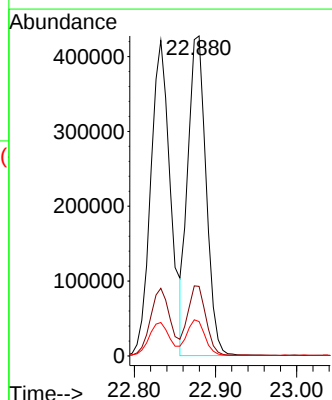
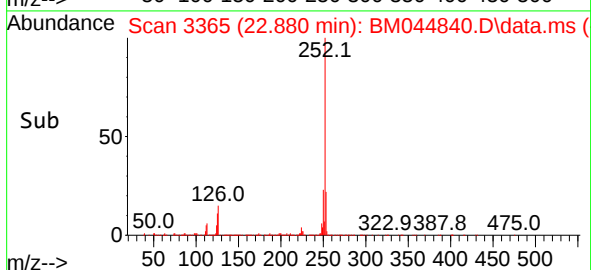
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

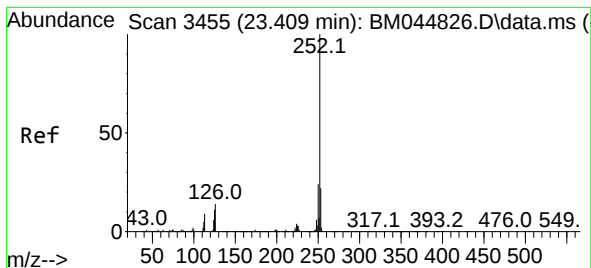


#91
Benzo(k)fluoranthene
Concen: 19.131 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BM044840.D
Acq: 30 Mar 2024 20:32



Tgt Ion:252 Resp: 667974
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 10.8 10.0 15.0





#93

Benzo(a)pyrene

Concen: 19.409 ng/ul

RT: 23.409 min Scan# 3455

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

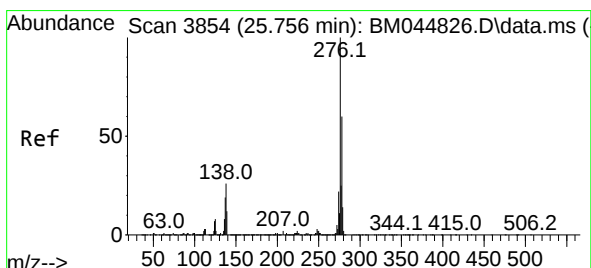
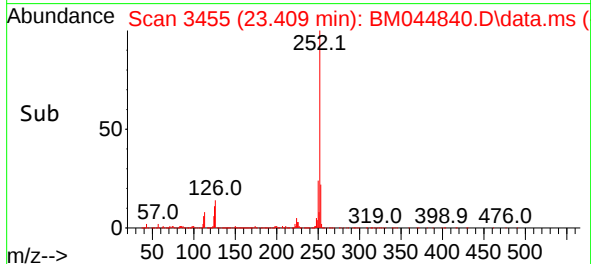
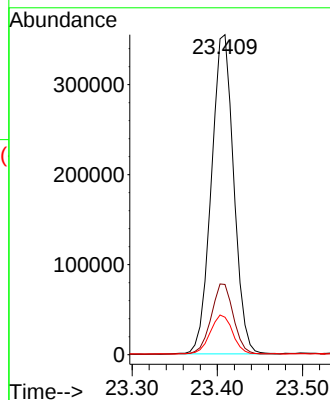
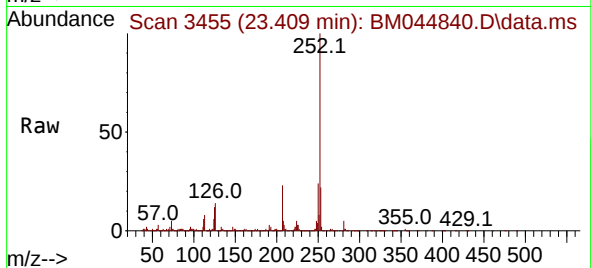
SSTD020084

Tgt Ion:	252	Resp:	64725
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.7	26.5
125	11.7	10.9	16.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.334 ng/ul

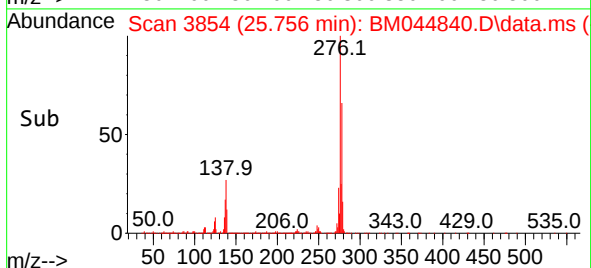
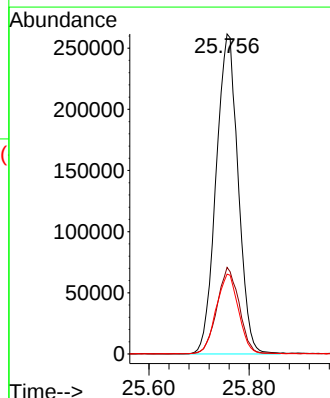
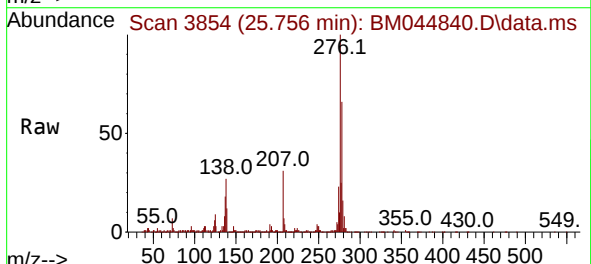
RT: 25.756 min Scan# 3854

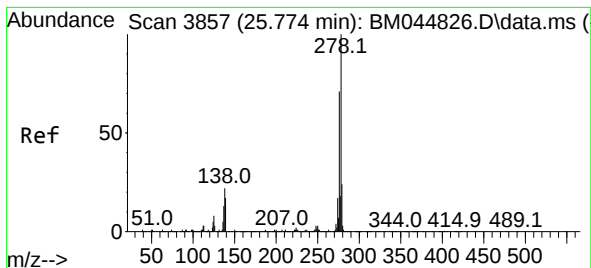
Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion:	276	Resp:	798000
Ion Ratio	Lower	Upper	
276	100		
138	27.1	23.1	34.7
277	24.9	19.7	29.5





#95

Dibenzo(a,h)anthracene

Concen: 21.253 ng/ul

RT: 25.774 min Scan# 3857

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Instrument :

BNA_M

ClientSampleId :

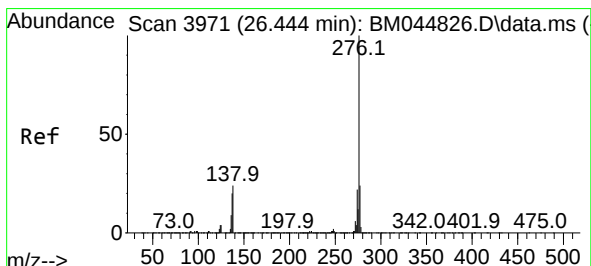
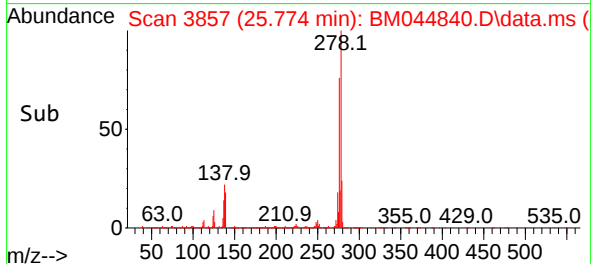
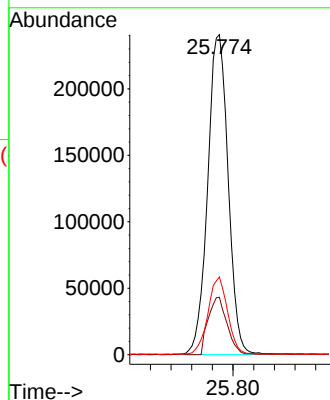
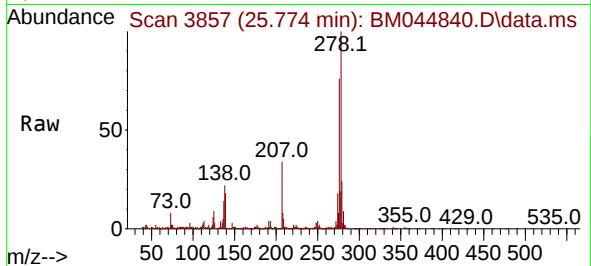
SSTD020084

Tgt Ion:	278	Resp:	66283
Ion Ratio	Lower	Upper	
278	100		
139	18.0	15.8	23.6
279	24.3	19.0	28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#96

Benzo(g,h,i)perylene

Concen: 21.233 ng/ul

RT: 26.444 min Scan# 3971

Delta R.T. -0.000 min

Lab File: BM044840.D

Acq: 30 Mar 2024 20:32

Tgt Ion:	276	Resp:	633781
Ion Ratio	Lower	Upper	
276	100		
138	23.6	20.8	31.2
277	23.4	19.0	28.4

