

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033024\
 Data File : BM044834.D
 Acq On : 30 Mar 2024 16:16
 Operator : MA/JU
 Sample : P1887-07MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0799MS

Manual Integrations
 APPROVED

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

Quant Time: Mar 31 15:24:33 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	96416	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	383860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.315	164	214048	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.068	188	398832	20.000	ng/ul	0.00
79) Chrysene-d12	21.268	240	366392	20.000	ng/ul	0.00
88) Perylene-d12	23.503	264	420107	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	11005	3.871	ng/uL	0.00
4) Pyridine-d5	3.640	84	44528	5.322	ng/ul	0.00
7) Phenol-d5	6.845	99	191803	19.349	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	126900	20.725	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	155478	21.344	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	134586	17.288	ng/ul	0.00
21) Nitrobenzene-d5	8.828	128	78561	24.305	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	85447	24.522	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	148053	24.965	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	11822	1.200	ng/ul	0.00
46) Dimethylphthalate-d6	13.733	166	392500	23.376	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	456246	23.759	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	71230	20.456	ng/ul	0.00
60) Fluorene-d10	15.310	176	329512	23.353	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	52446	20.258	ng/ul	0.00
73) Anthracene-d10	17.168	188	473946	24.861	ng/ul	0.00
81) Pyrene-d10	19.474	212	552653	24.593	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.362	264	559504	25.338	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	24287	8.253	ng/uL#	87
5) Pyridine	3.651	79	121658	14.019	ng/ul#	81
6) Benzaldehyde	6.828	77	119915	27.773	ng/ul	95
8) Phenol	6.869	94	208759	20.635	ng/ul#	87
10) Bis(2-Chloroethyl)ether	7.110	93	174518	21.008	ng/ul	94
12) 2-Chlorophenol	7.234	128	168369	22.409	ng/ul	98
13) 2-Methylphenol	8.110	108	140009	18.237	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.186	45	280148m	25.537	ng/ul	
16) Acetophenone	8.492	105	266564	22.078	ng/ul#	91
17) N-Nitroso-di-n-propyla...	8.475	70	129042	20.687	ng/ul#	82
18) 4-Methylphenol	8.439	108	153285	18.342	ng/ul	99
19) Hexachloroethane	8.722	117	77276	25.108	ng/ul	92
22) Nitrobenzene	8.869	77	201024	26.225	ng/ul	96
23) Isophorone	9.392	82	371604	23.761	ng/ul	97
25) 2-Nitrophenol	9.569	139	93243	24.545	ng/ul#	86
26) 2,4-Dimethylphenol	9.628	107	65466	9.471	ng/ul	92
27) Bis(2-Chloroethoxy)met...	9.875	93	220367	22.405	ng/ul	98
29) 2,4-Dichlorophenol	10.098	162	146712	24.780	ng/ul	98
30) Naphthalene	10.492	128	530230	24.389	ng/ul	99
32) 4-Chloroaniline	10.622	127	154304	16.250	ng/ul	97
33) Hexachlorobutadiene	10.763	225	96662	29.129	ng/ul	95
34) Caprolactam	11.416	113	43914	19.046	ng/ul#	76
35) 4-Chloro-3-methylphenol	11.745	107	148753	21.665	ng/ul	98
36) 2-Methylnaphthalene	12.110	142	339446	23.479	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.333	142	335558	23.528	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.480	216	168511	27.672	ng/ul	99
40) Hexachlorocyclopentadiene	12.445	237	51049	12.629	ng/ul	97
41) 2,4,6-Trichlorophenol	12.733	196	111125	26.031	ng/ul	98
42) 2,4,5-Trichlorophenol	12.810	196	118077	25.809	ng/ul	96
43) 1,1'-Biphenyl	13.139	154	426810	25.111	ng/ul	99
44) 2-Chloronaphthalene	13.180	162	334146	25.051	ng/ul	99
45) 2-Nitroaniline	13.404	65	113272	27.051	ng/ul	95
47) Dimethylphthalate	13.780	163	406619	23.799	ng/ul	99
48) 2,6-Dinitrotoluene	13.910	165	83569	24.487	ng/ul	91
50) Acenaphthylene	14.033	152	546153	24.402	ng/ul	99
51) 3-Nitroaniline	14.239	138	82910	22.492	ng/ul	95
52) Acenaphthene	14.380	153	364571	24.778	ng/ul	100
53) 2,4-Dinitrophenol	14.457	184	36436	16.691	ng/ul#	84
55) 4-Nitrophenol	14.551	109	64769	26.548	ng/ul#	81
56) Dibenzofuran	14.715	168	482653	24.661	ng/ul	98
57) 2,4-Dinitrotoluene	14.704	165	120317	24.423	ng/ul#	75
58) 2,3,4,6-Tetrachlorophenol	14.945	232	96250	25.423	ng/ul	99
59) Diethylphthalate	15.157	149	423265	23.870	ng/ul	99
61) Fluorene	15.368	166	394321	24.635	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.368	204	189246	25.473	ng/ul	100
63) 4-Nitroaniline	15.410	138	88694m	25.174	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.468	198	57766	20.880	ng/ul	99
67) N-Nitrosodiphenylamine	15.586	169	314175	26.155	ng/ul	98
68) 4-Bromophenyl-phenylether	16.268	248	115247	28.890	ng/ul	94
69) Hexachlorobenzene	16.368	284	133351	29.348	ng/ul	95
70) Atrazine	16.551	200	111351	28.367	ng/ul	97
71) Pentachlorophenol	16.721	266	75401	25.131	ng/ul	97
72) Phenanthrene	17.109	178	591004	26.122	ng/ul	100
74) Anthracene	17.204	178	587098	25.658	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.098	216	167789	31.497	ng/uL	100
76) Pentachlorobenzene	14.627	250	157630	30.607	ng/uL	99
77) Carbazole	17.486	167	548339	25.503	ng/ul	99
78) Di-n-butylphthalate	18.051	149	746124	25.799	ng/ul	99
80) Fluoranthene	19.139	202	677020	25.298	ng/ul	96
82) Pyrene	19.503	202	710850	25.513	ng/ul	95
83) Butylbenzylphthalate	20.421	149	347377	25.356	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.197	252	147005	18.548	ng/ul	98
85) Benzo(a)anthracene	21.256	228	714008	25.950	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.197	149	529888	26.528	ng/ul	97
87) Chrysene	21.309	228	658774	25.861	ng/ul	100
89) Di-n-octyl phthalate	22.086	149	915275	24.344	ng/ul	100
90) Benzo(b)fluoranthene	22.838	252	711502	25.311	ng/ul	99
91) Benzo(k)fluoranthene	22.880	252	699507	25.407	ng/ul	99
93) Benzo(a)pyrene	23.409	252	664324	25.263	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.762	276	830545	28.160	ng/ul	97
95) Dibenzo(a,h)anthracene	25.779	278	690253	28.067	ng/ul	97
96) Benzo(g,h,i)perylene	26.450	276	631403	26.827	ng/ul	97

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

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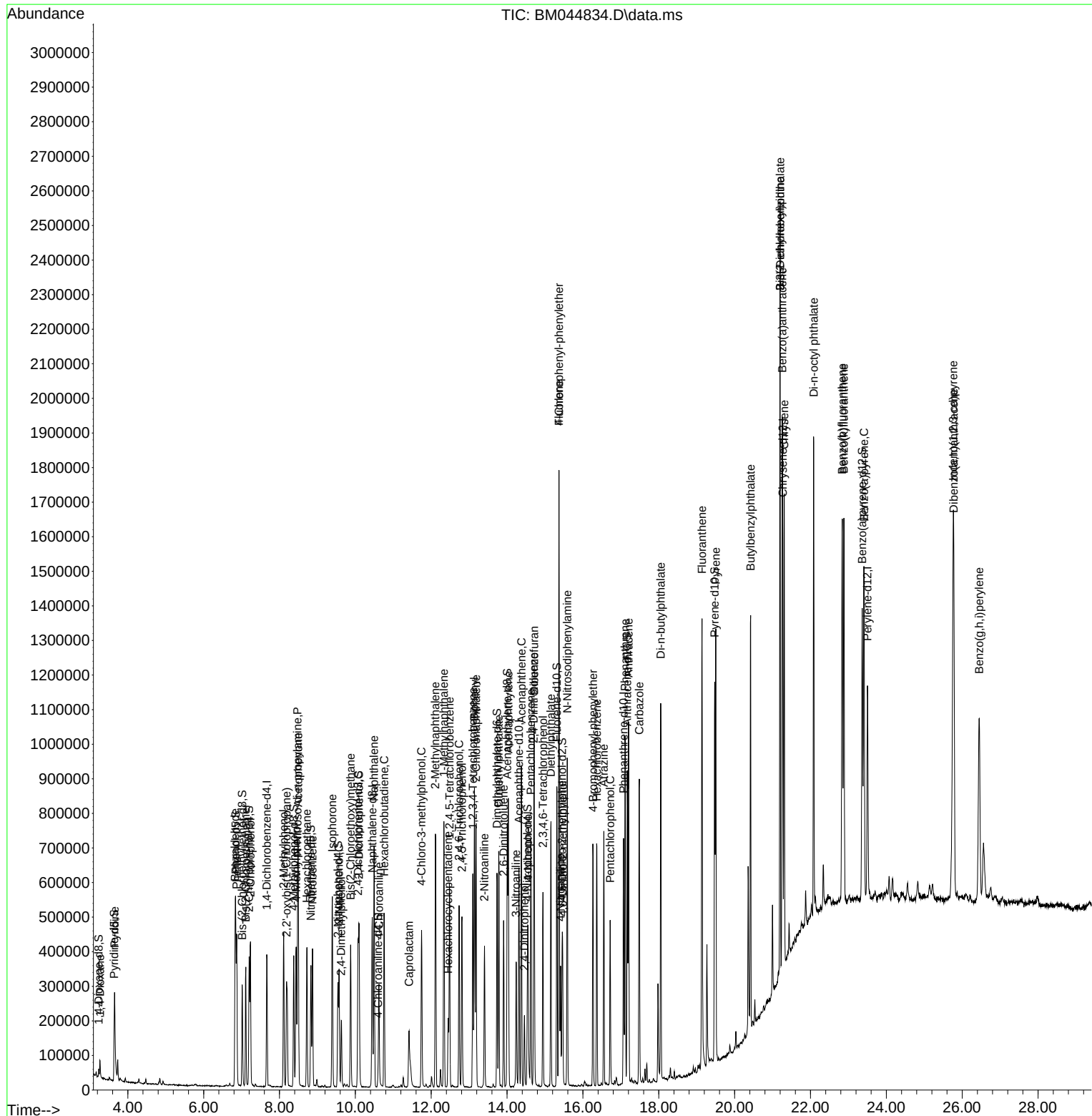
Quant Time: Mar 31 15:24:33 2024

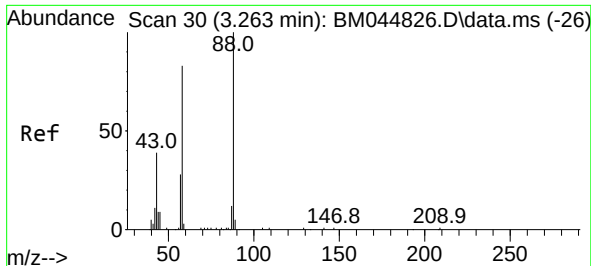
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sun Mar 31 13:54:26 2024

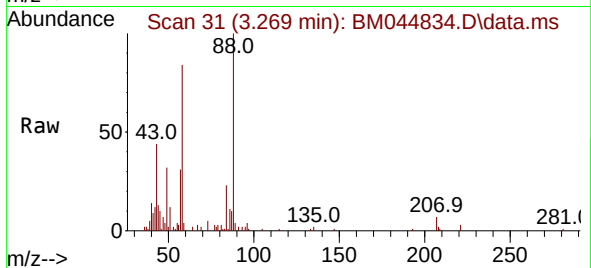
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 8.253 ng/uL
RT: 3.269 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

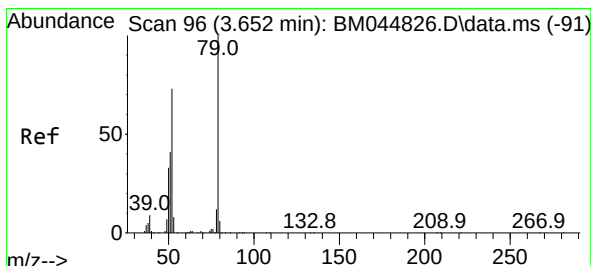
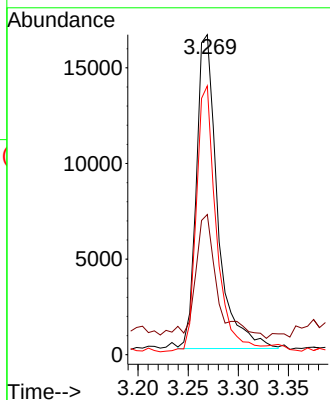
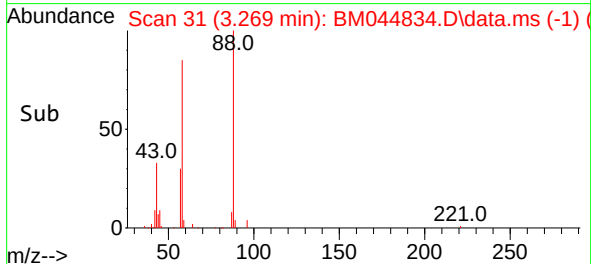
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion: 88 Resp: 2428
Ion Ratio Lower Upper
88 100
43 43.8 23.8 35.6
58 84.0 61.6 92.4

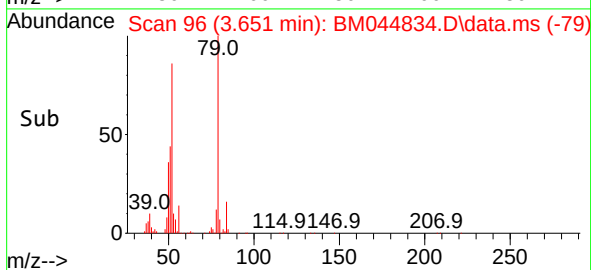
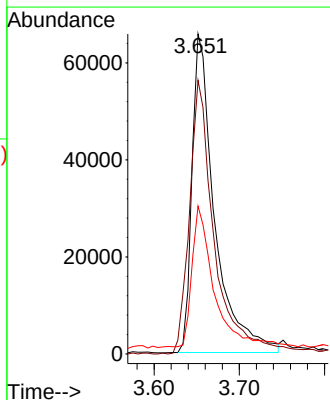
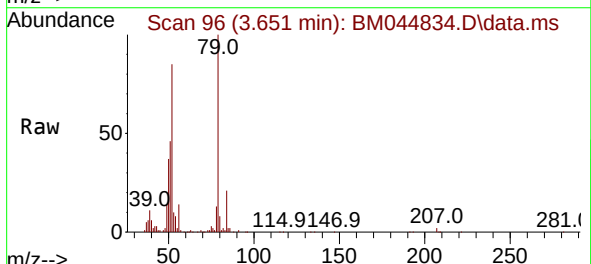
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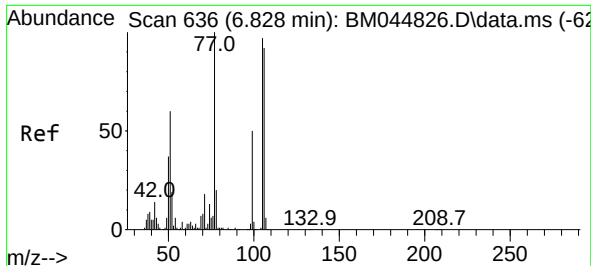
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#5
Pyridine
Concen: 14.019 ng/uL
RT: 3.651 min Scan# 96
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

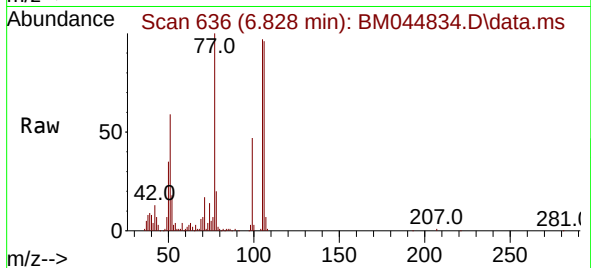
Tgt Ion: 79 Resp: 121658
Ion Ratio Lower Upper
79 100
52 85.5 57.4 86.0
51 46.2 26.6 39.8





#6
Benzaldehyde
Concen: 27.773 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

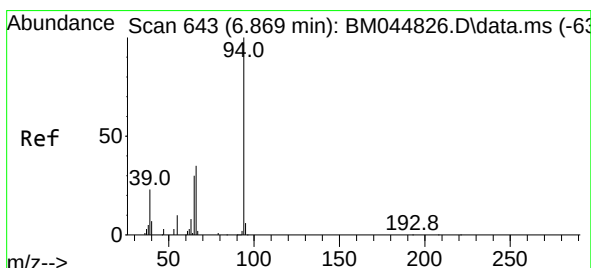
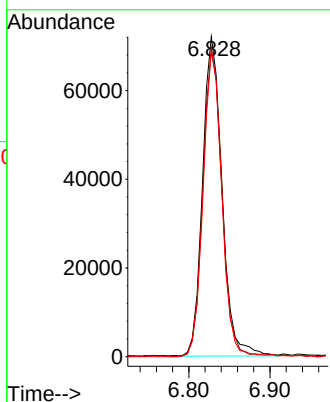
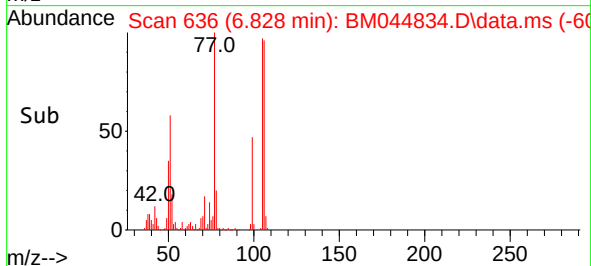
Instrument :
BNA_M
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E0799MS



Tgt Ion: 77 Resp: 119915
Ion Ratio Lower Upper
77 100
105 96.5 81.4 122.0
106 95.5 80.2 120.4

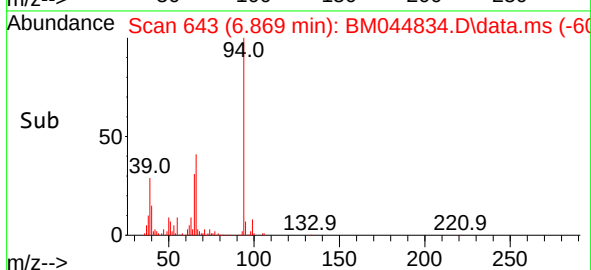
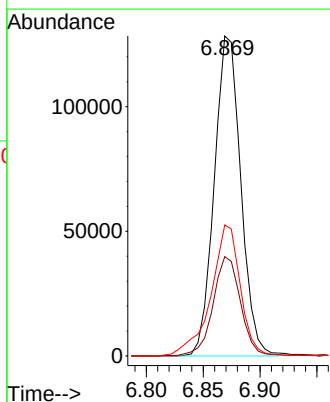
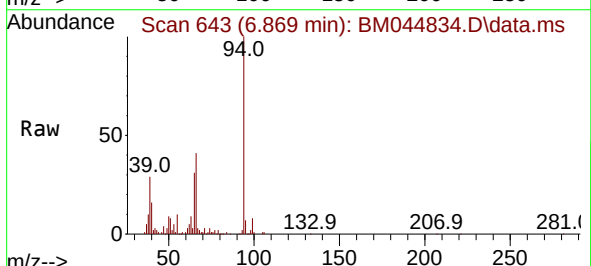
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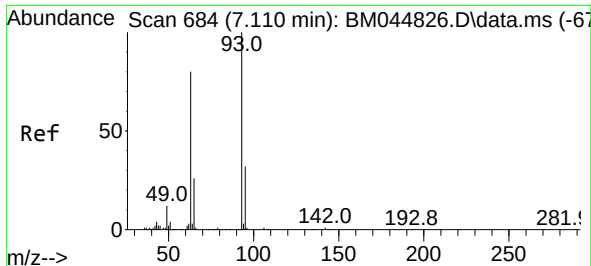
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#8
Phenol
Concen: 20.635 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

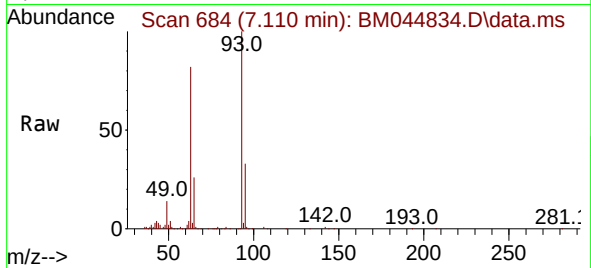
Tgt Ion: 94 Resp: 208759
Ion Ratio Lower Upper
94 100
65 31.0 21.3 31.9
66 41.0 25.4 38.2#





#10
Bis(2-Chloroethyl)ether
Concen: 21.008 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

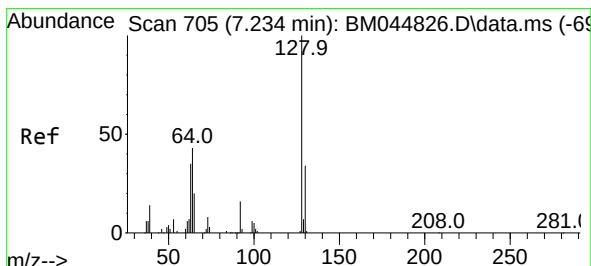
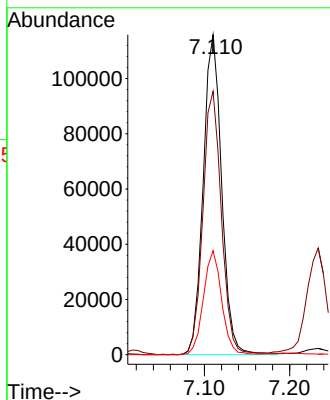
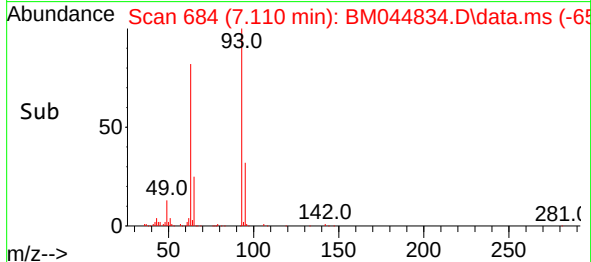
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 93 Resp: 174518
Ion Ratio Lower Upper
93 100
63 82.3 60.2 90.4
95 32.5 26.8 40.2

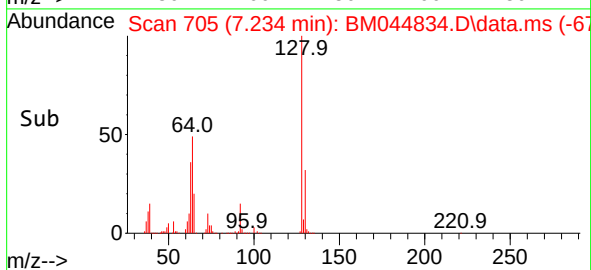
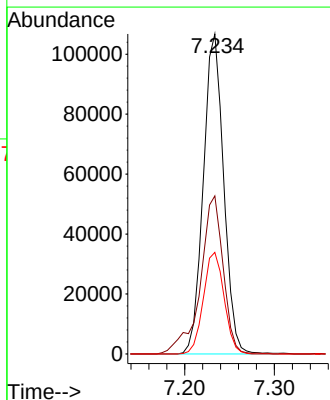
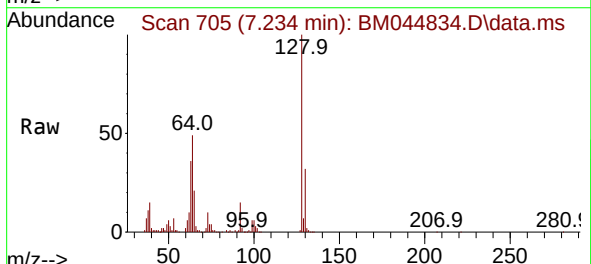
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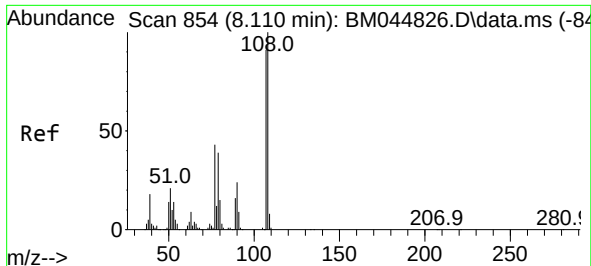
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#12
2-Chlorophenol
Concen: 22.409 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

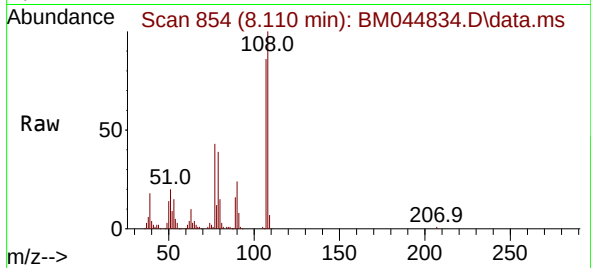
Tgt Ion:128 Resp: 168369
Ion Ratio Lower Upper
128 100
64 49.4 37.4 56.2
130 31.8 25.4 38.0





#13
2-Methylphenol
Concen: 18.237 ng/ul
RT: 8.110 min Scan# 854
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

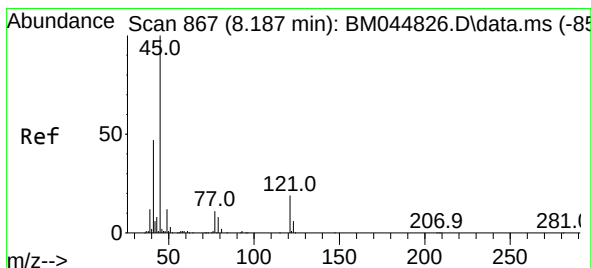
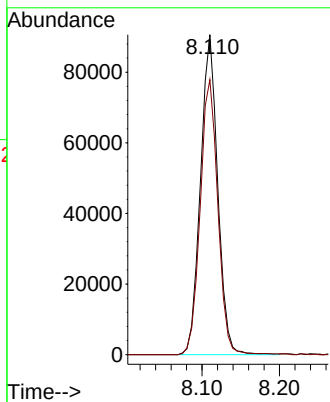
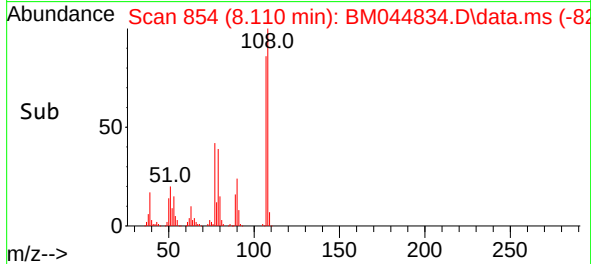
Instrument :
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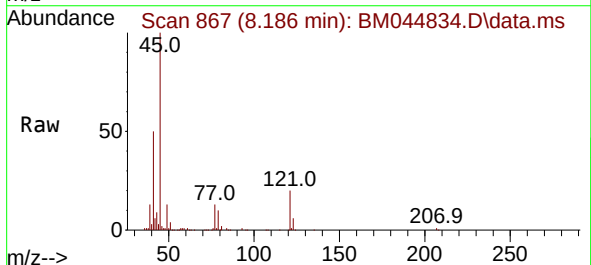
Tgt Ion:108 Resp: 140009
Ion Ratio Lower Upper
108 100
107 86.0 71.7 107.5

Manual Integrations
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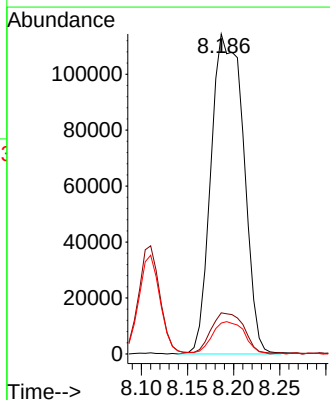
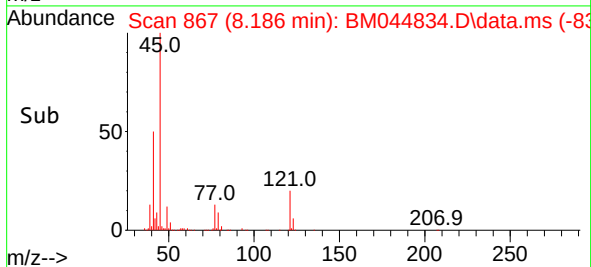
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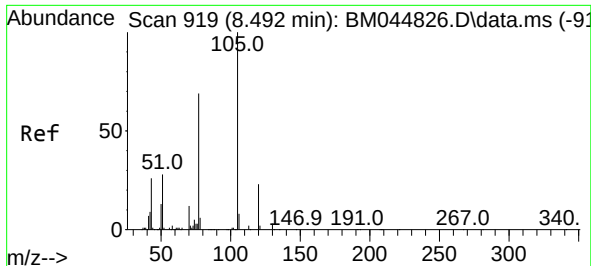


#14
2,2'-oxybis(1-Chloropropane)
Concen: 25.537 ng/ul m
RT: 8.186 min Scan# 867
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



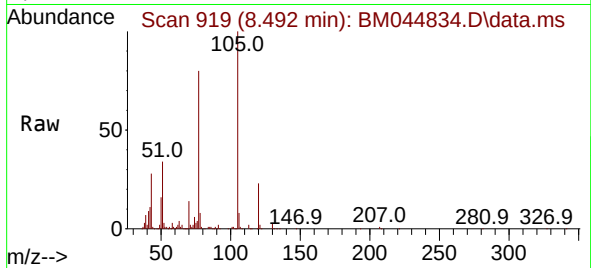
Tgt Ion: 45 Resp: 280148
Ion Ratio Lower Upper
45 100
77 12.9 12.4 18.6
79 9.7 9.0 13.6





#16
Acetophenone
Concen: 22.078 ng/ul
RT: 8.492 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

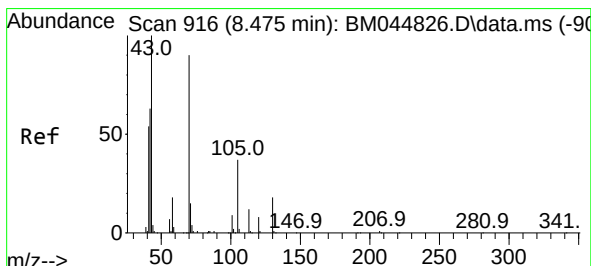
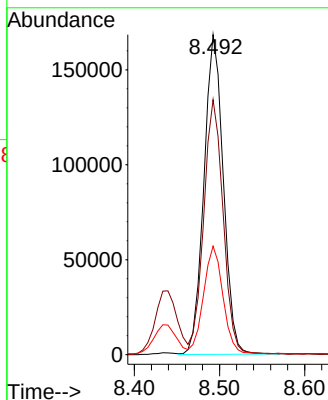
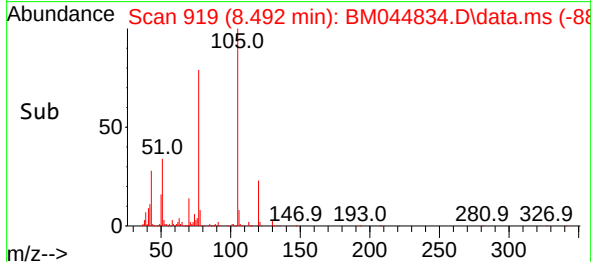
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:105 Resp: 266564
Ion Ratio Lower Upper
105 100
77 79.7 59.5 89.3
51 33.9 20.2 30.4

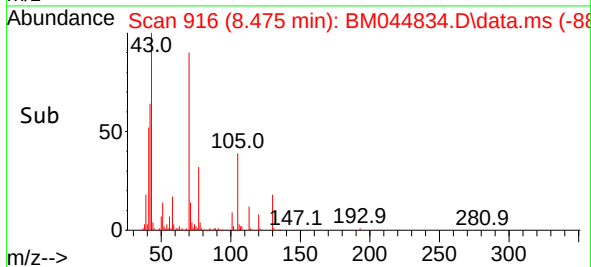
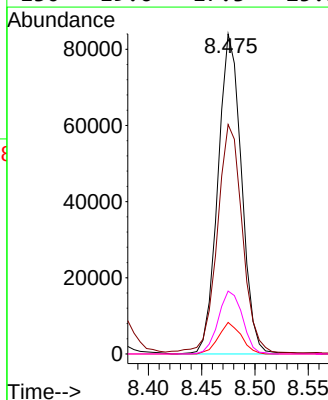
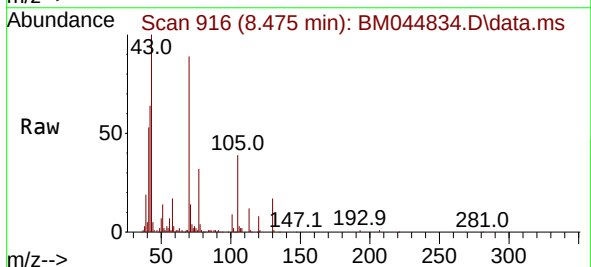
Manual Integrations
APPROVED

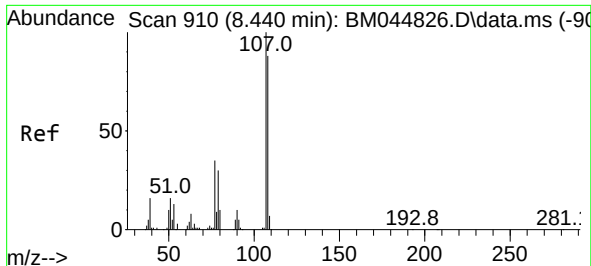
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#17
N-Nitroso-di-n-propylamine
Concen: 20.687 ng/ul
RT: 8.475 min Scan# 916
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

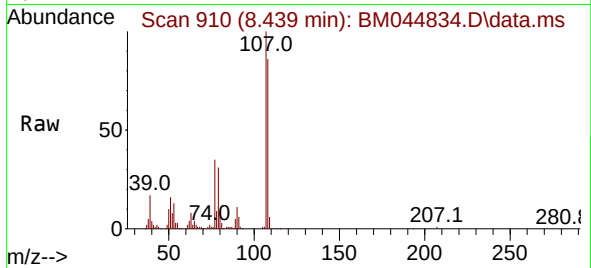
Tgt Ion: 70 Resp: 129042
Ion Ratio Lower Upper
70 100
42 71.7 42.7 64.1#
101 9.9 7.1 10.7
130 19.6 17.3 25.9





#18
4-Methylphenol
Concen: 18.342 ng/ul
RT: 8.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

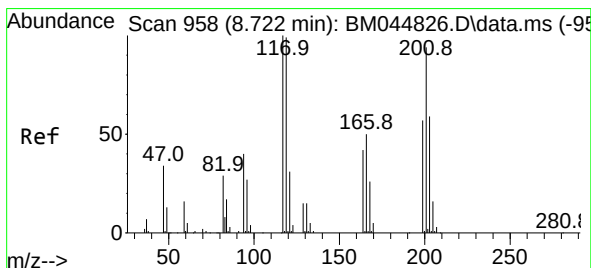
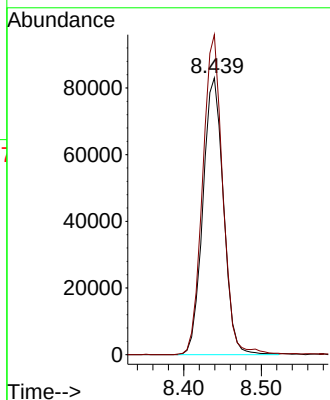
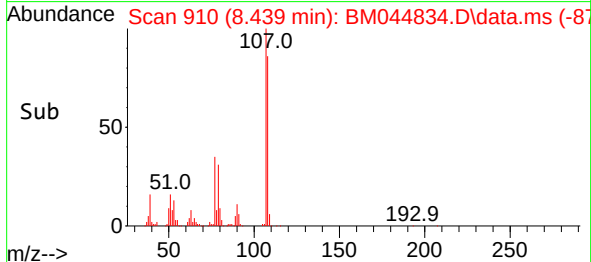
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:108 Resp: 15328
Ion Ratio Lower Upper
108 100
107 115.6 91.8 137.8

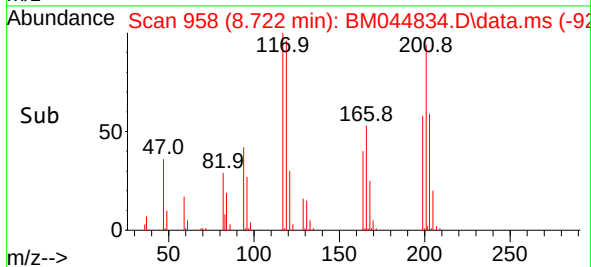
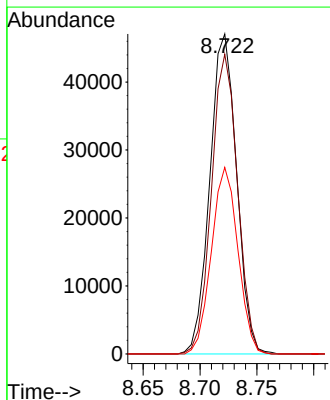
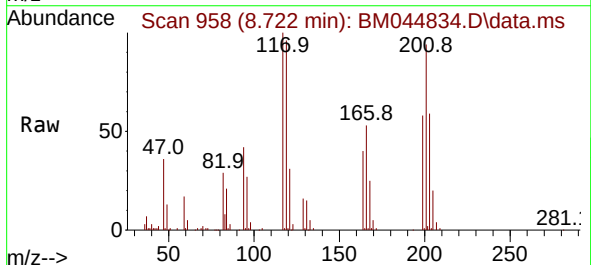
Manual Integrations
APPROVED

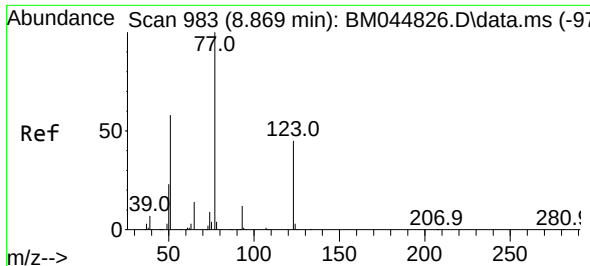
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#19
Hexachloroethane
Concen: 25.108 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

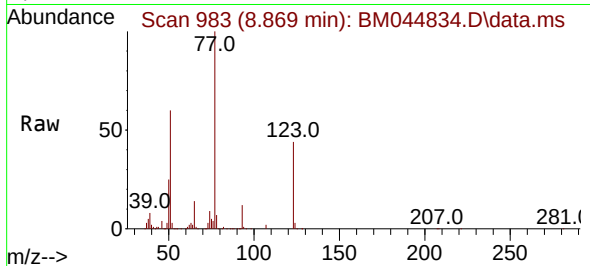
Tgt Ion:117 Resp: 77276
Ion Ratio Lower Upper
117 100
201 95.8 69.0 103.6
199 59.6 44.4 66.6





#22
Nitrobenzene
Concen: 26.225 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

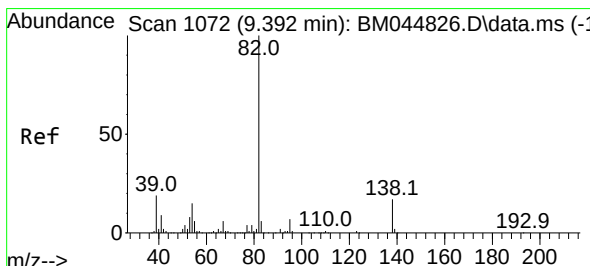
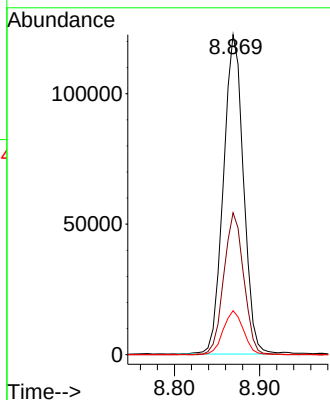
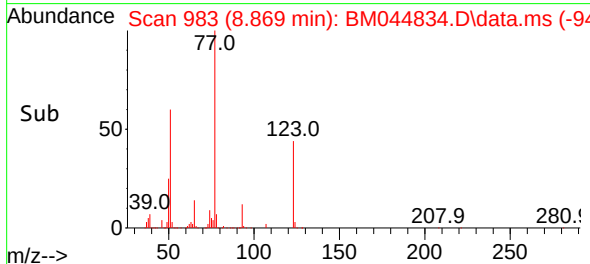
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion: 77 Resp: 201024
Ion Ratio Lower Upper
77 100
123 44.3 38.2 57.2
65 13.7 10.2 15.2

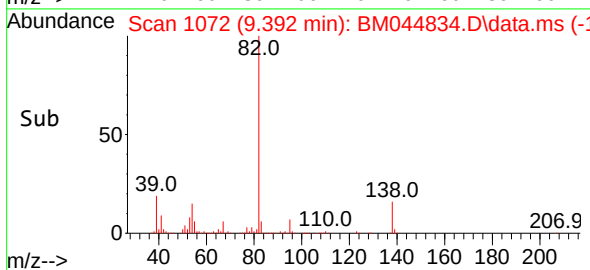
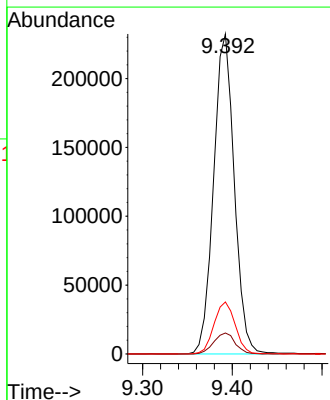
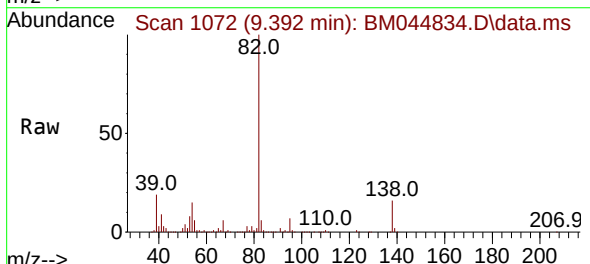
Manual Integrations
APPROVED

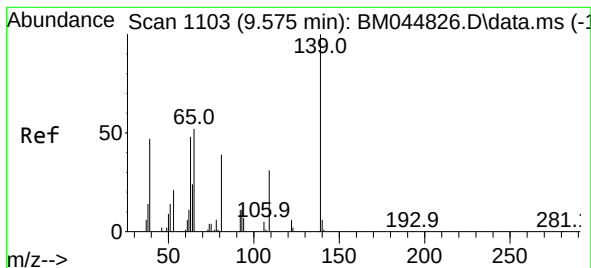
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#23
Isophorone
Concen: 23.761 ng/ul
RT: 9.392 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Tgt Ion: 82 Resp: 371604
Ion Ratio Lower Upper
82 100
95 6.5 4.7 7.1
138 16.3 14.1 21.1





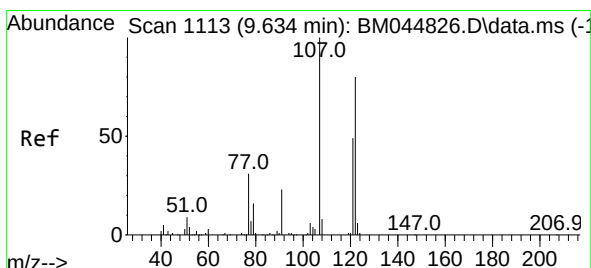
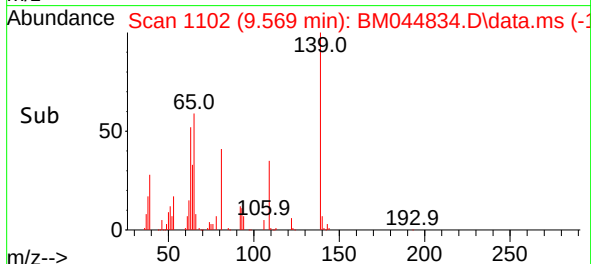
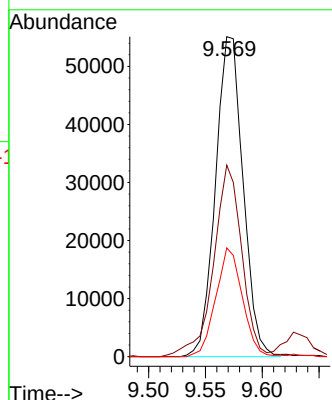
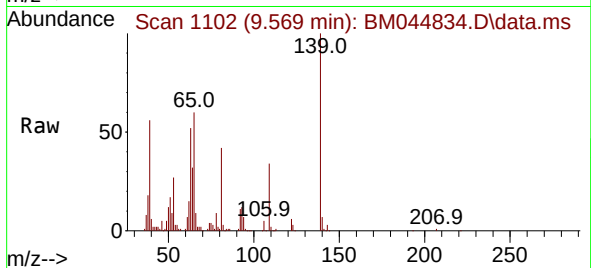
#25
2-Nitrophenol
Concen: 24.545 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Instrument :
BNA_M
ClientSampleId :
E0799MS

Tgt Ion:139 Resp: 9324
Ion Ratio Lower Upper
139 100
65 59.8 40.2 60.2
109 34.0 21.0 31.4

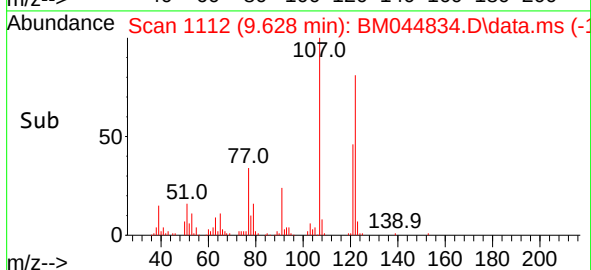
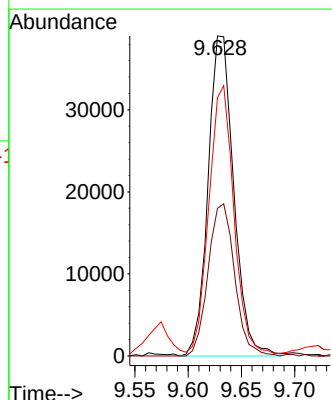
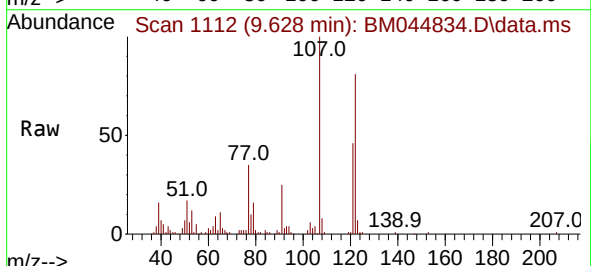
Manual Integrations
APPROVED

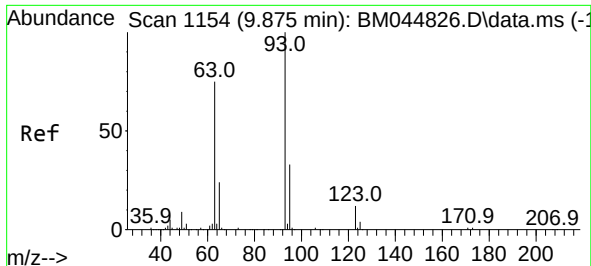
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#26
2,4-Dimethylphenol
Concen: 9.471 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Tgt Ion:107 Resp: 65466
Ion Ratio Lower Upper
107 100
121 46.2 41.0 61.6
122 80.7 71.4 107.0





#27

Bis(2-Chloroethoxy)methane

Concen: 22.405 ng/ul

RT: 9.875 min Scan# 1154

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

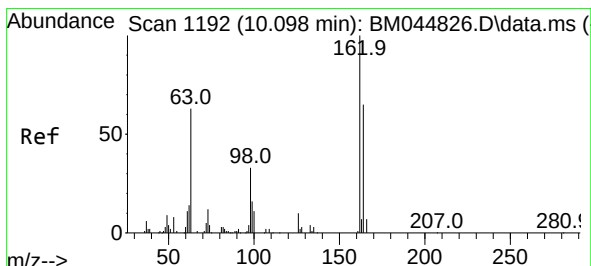
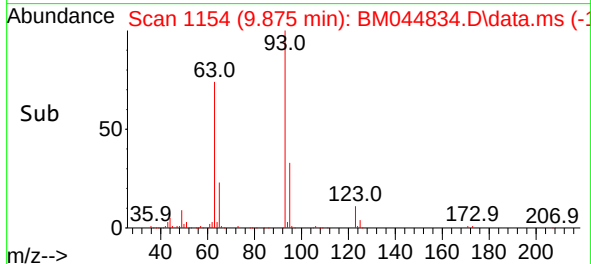
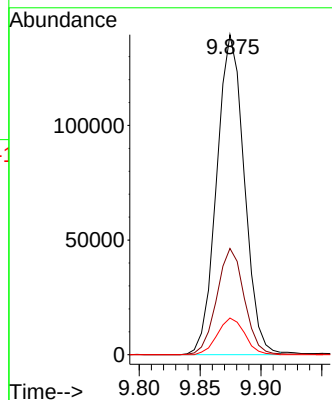
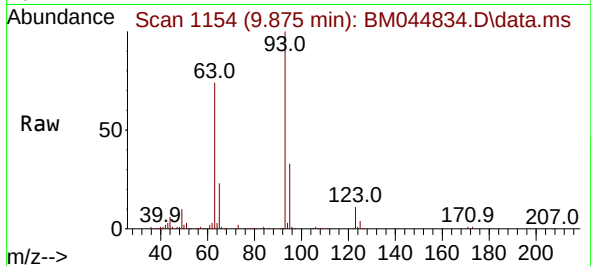
E0799MS

Tgt Ion:	93	Resp:	22036
Ion Ratio	Lower	Upper	
93	100		
95	33.2	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: 24.780 ng/ul

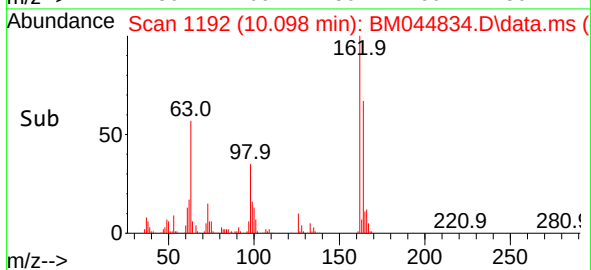
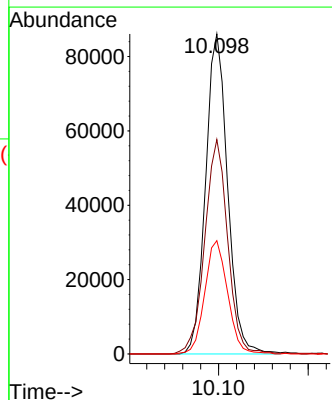
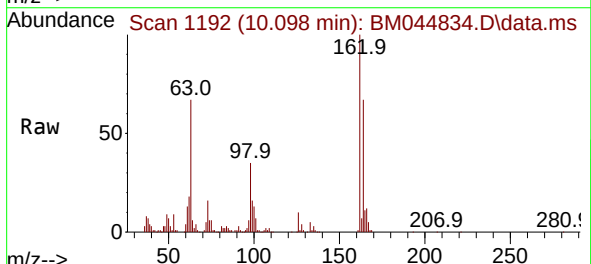
RT: 10.098 min Scan# 1192

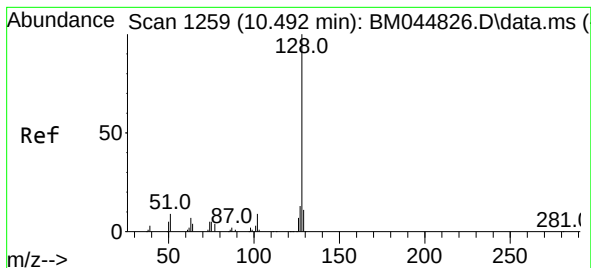
Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

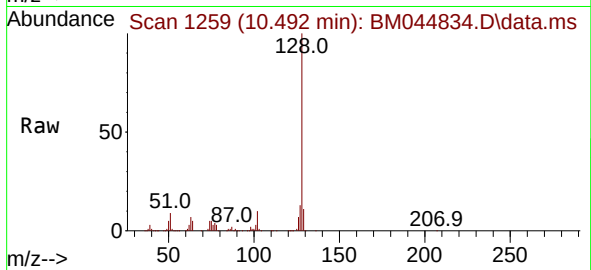
Tgt Ion:	162	Resp:	146712
Ion Ratio	Lower	Upper	
162	100		
164	67.0	52.7	79.1
98	35.4	30.1	45.1





#30
Naphthalene
Concen: 24.389 ng/ul
RT: 10.492 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

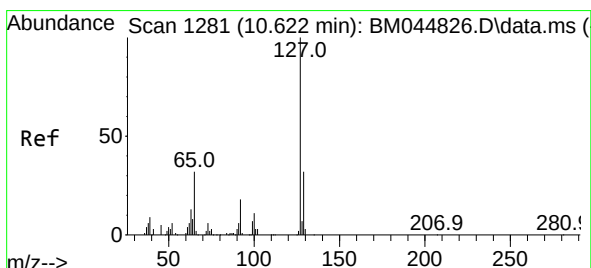
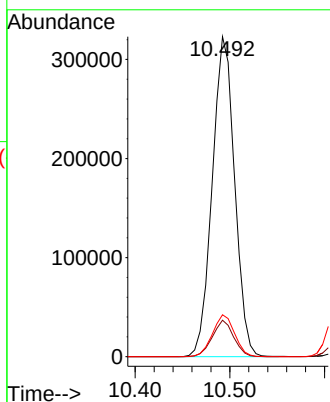
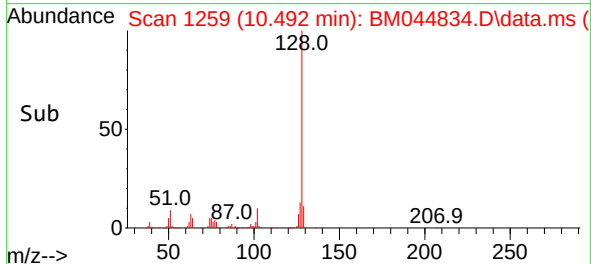
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:128 Resp: 530230
Ion Ratio Lower Upper
128 100
129 11.4 8.7 13.1
127 13.1 10.5 15.7

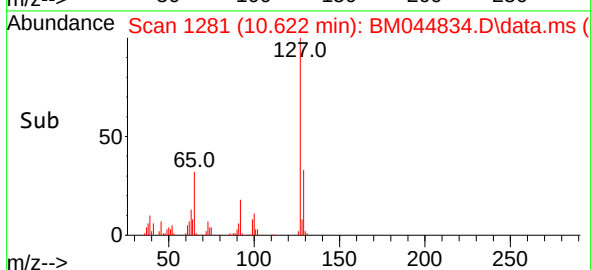
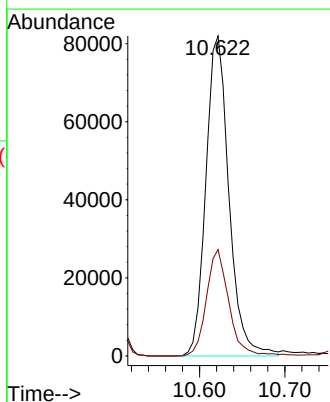
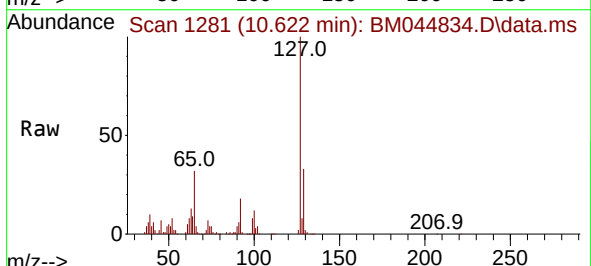
Manual Integrations
APPROVED

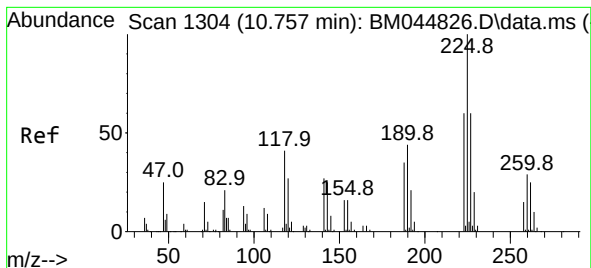
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#32
4-Chloroaniline
Concen: 16.250 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

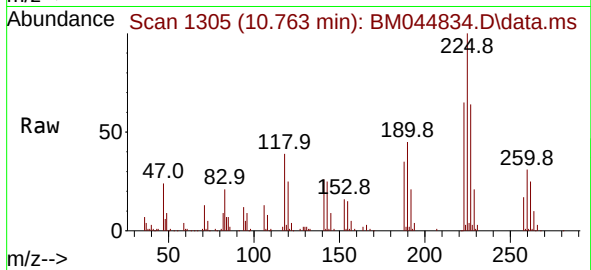
Tgt Ion:127 Resp: 154304
Ion Ratio Lower Upper
127 100
129 33.3 25.1 37.7





#33
Hexachlorobutadiene
Concen: 29.129 ng/ul
RT: 10.763 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

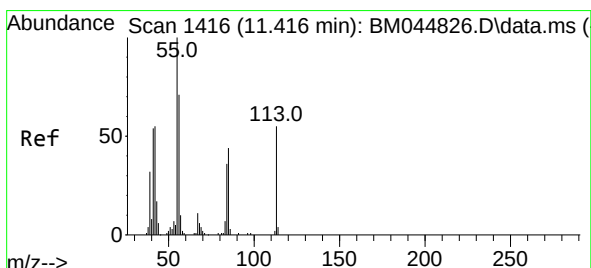
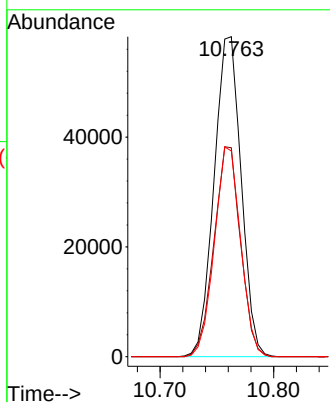
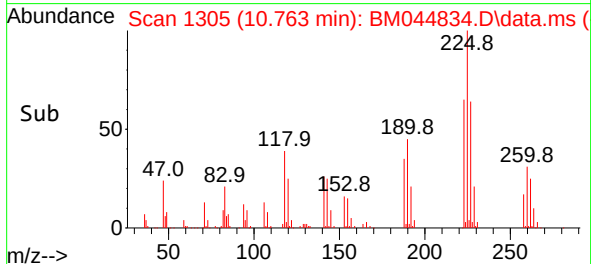
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:225 Resp: 9666
Ion Ratio Lower Upper
225 100
223 65.3 50.1 75.1
227 66.9 49.2 73.8

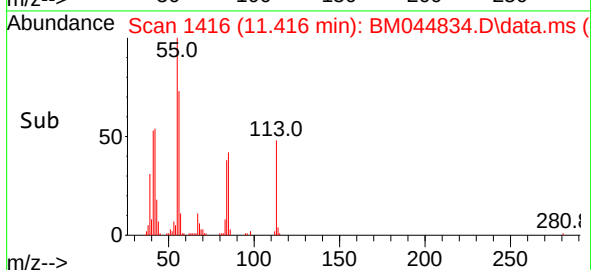
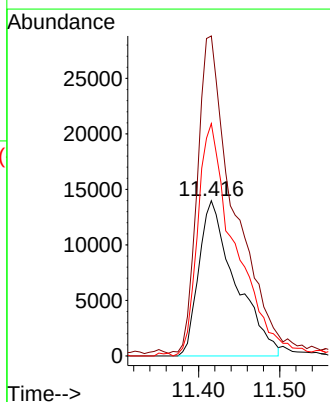
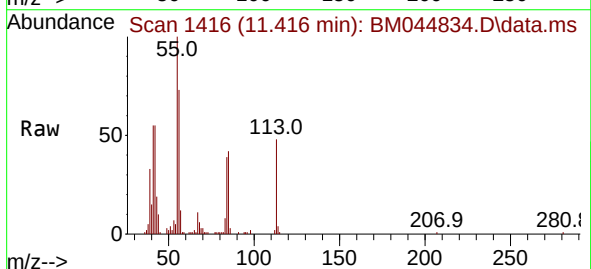
Manual Integrations
APPROVED

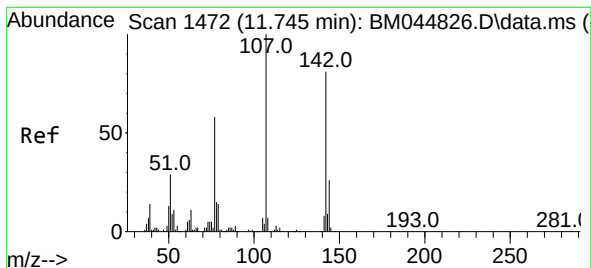
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#34
Caprolactam
Concen: 19.046 ng/ul
RT: 11.416 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

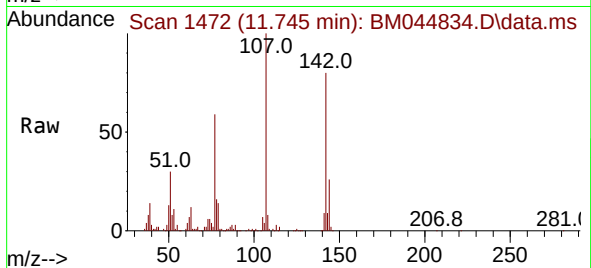
Tgt Ion:113 Resp: 43914
Ion Ratio Lower Upper
113 100
55 206.2 134.7 202.1#
56 149.7 102.2 153.2





#35
4-Chloro-3-methylphenol
Concen: 21.665 ng/ul
RT: 11.745 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

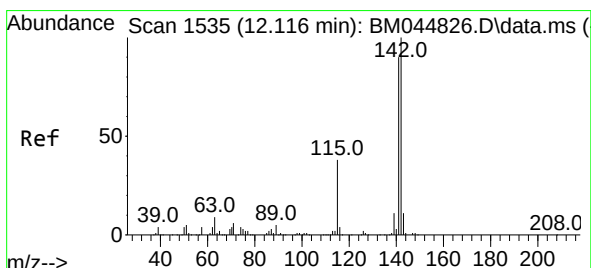
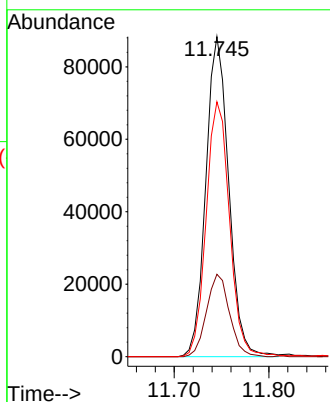
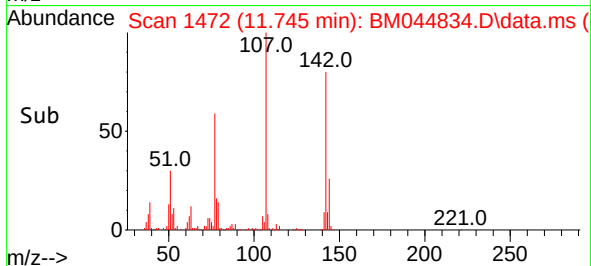
Instrument :
BNA_M
ClientSampleId :
E0799MS



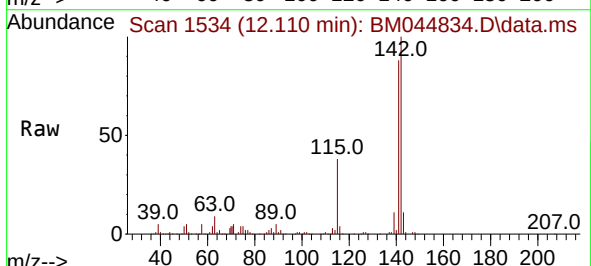
Tgt Ion:107 Resp: 14875
Ion Ratio Lower Upper
107 100
144 25.8 21.7 32.5
142 79.6 65.1 97.7

Manual Integrations
APPROVED

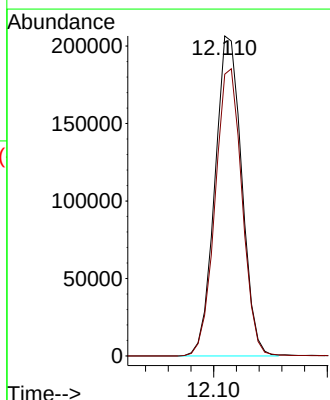
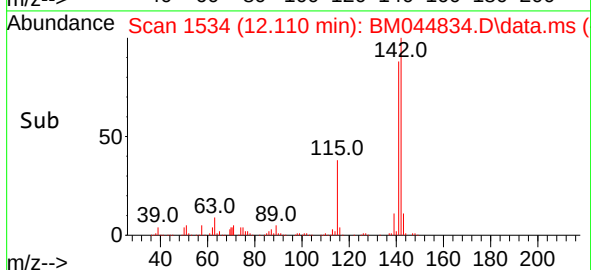
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

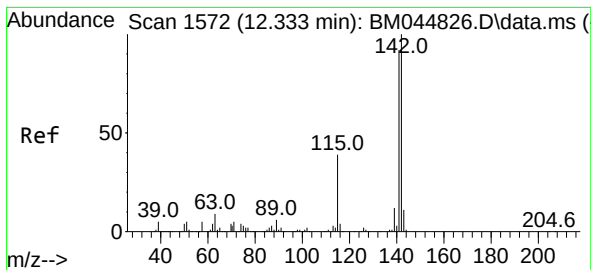


#36
2-Methylnaphthalene
Concen: 23.479 ng/ul
RT: 12.110 min Scan# 1534
Delta R.T. -0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



Tgt Ion:142 Resp: 339446
Ion Ratio Lower Upper
142 100
141 88.1 71.1 106.7





#37

1-Methylnaphthalene

Concen: 23.528 ng/ul

RT: 12.333 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

E0799MS

Tgt Ion:142 Resp: 335558

Ion Ratio Lower Upper

142 100

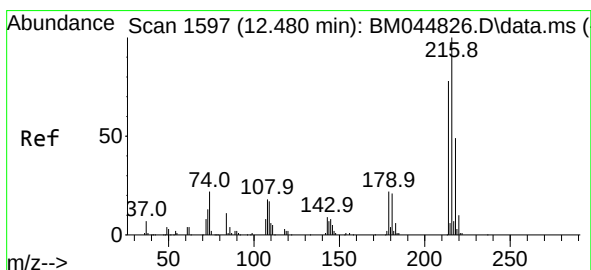
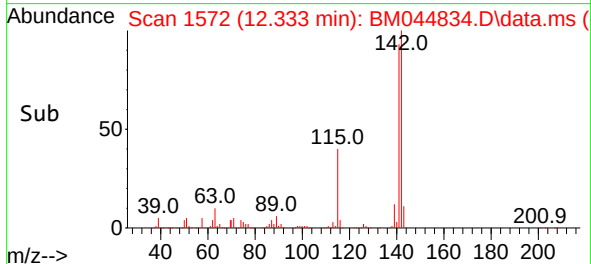
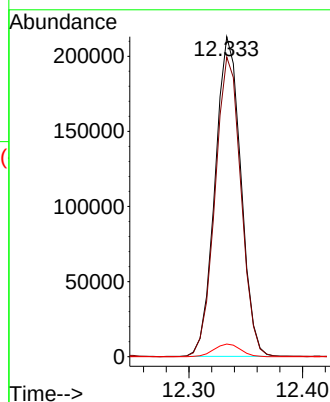
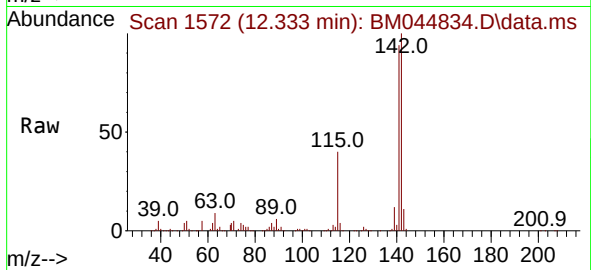
141 93.6 73.0 109.6

116 4.0 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: 27.672 ng/ul

RT: 12.480 min Scan# 1597

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:216 Resp: 168511

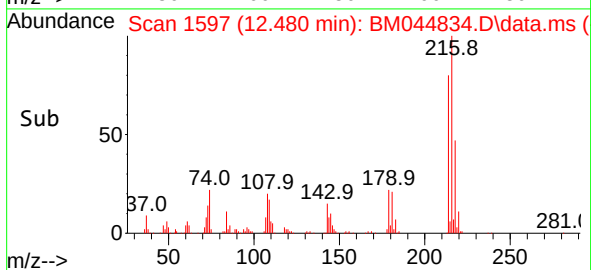
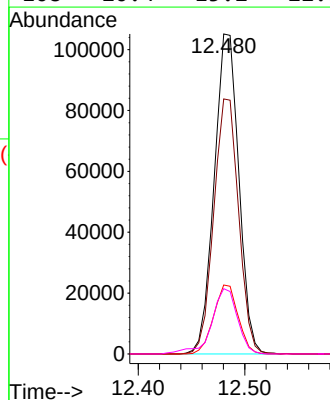
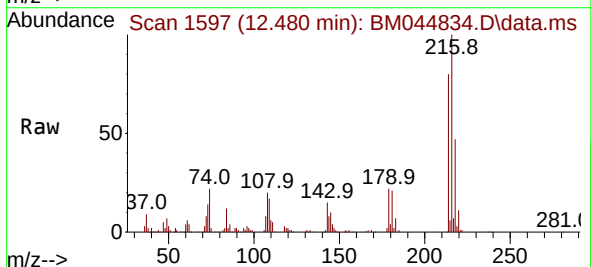
Ion Ratio Lower Upper

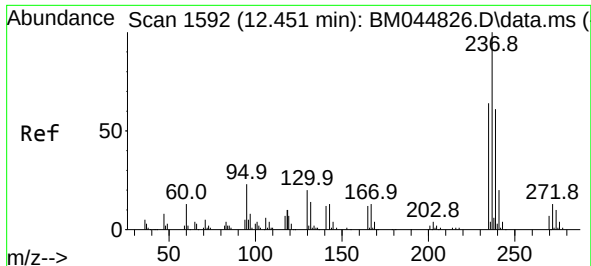
216 100

214 79.7 63.4 95.2

179 21.5 17.5 26.3

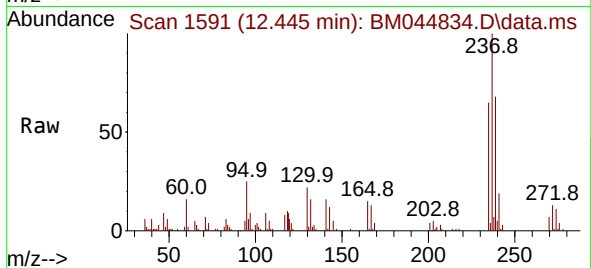
108 20.4 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 12.629 ng/ul
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

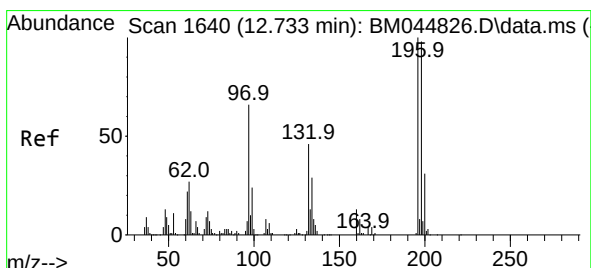
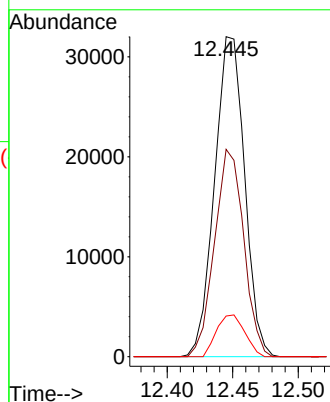
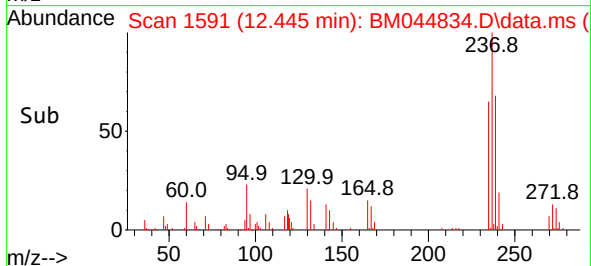
Instrument :
BNA_M
ClientSampleId :
E0799MS



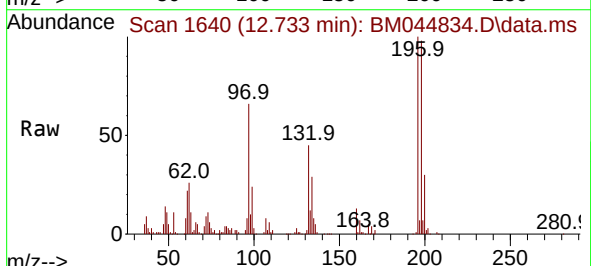
Tgt Ion:237 Resp: 51049
Ion Ratio Lower Upper
237 100
235 64.8 50.1 75.1
272 13.9 10.2 15.2

Manual Integrations
APPROVED

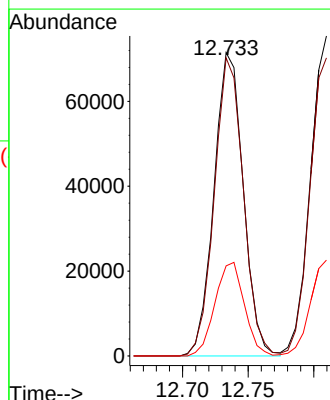
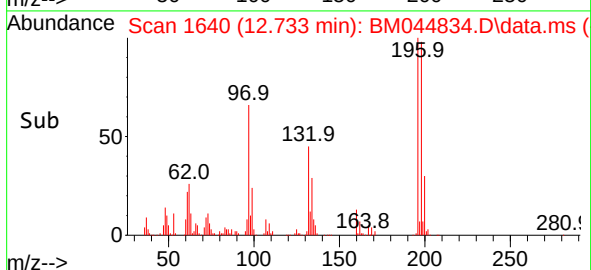
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

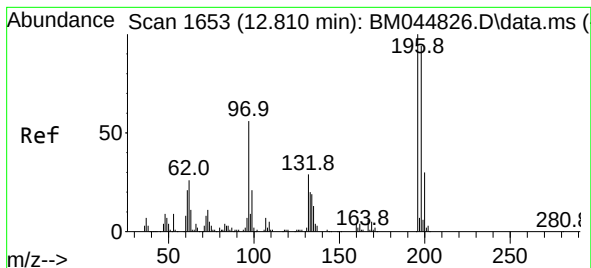


#41
2,4,6-Trichlorophenol
Concen: 26.031 ng/ul
RT: 12.733 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



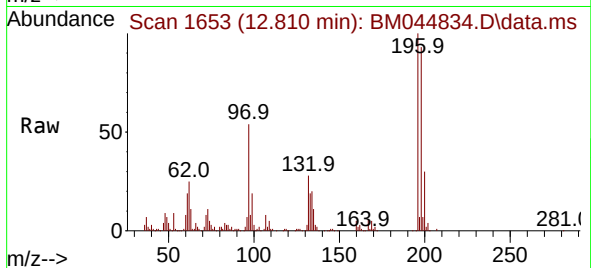
Tgt Ion:196 Resp: 111125
Ion Ratio Lower Upper
196 100
198 98.3 76.7 115.1
200 29.7 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 25.809 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

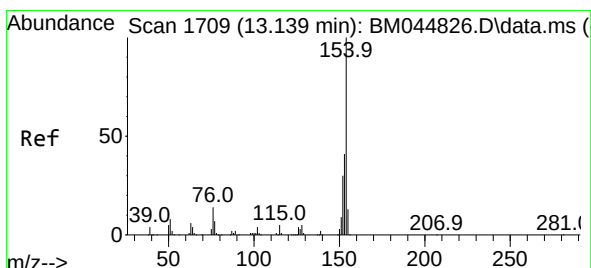
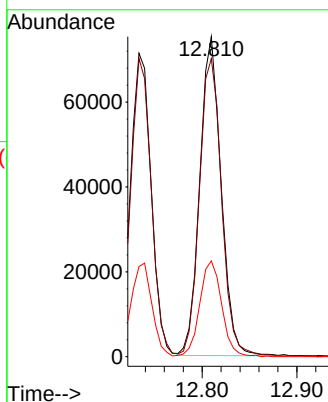
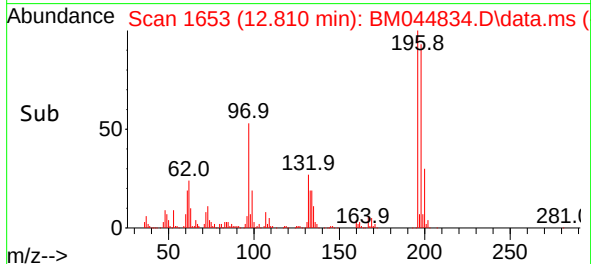
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:196 Resp: 11807
Ion Ratio Lower Upper
196 100
198 93.1 78.1 117.1
200 29.9 24.7 37.1

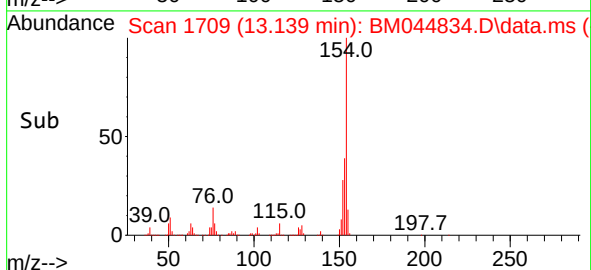
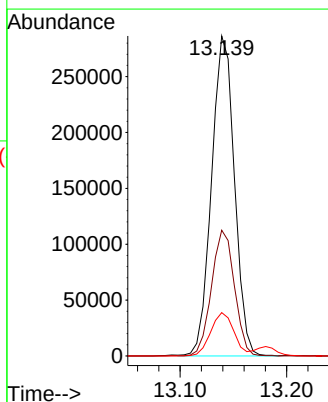
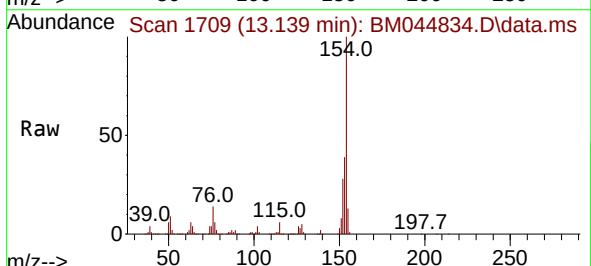
Manual Integrations
APPROVED

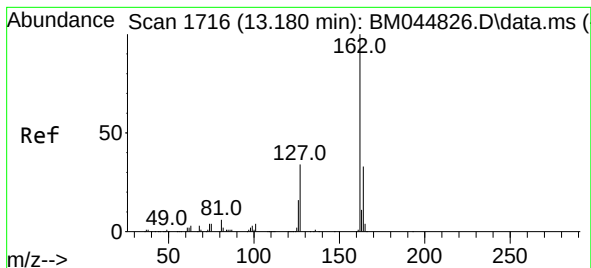
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#43
1,1'-Biphenyl
Concen: 25.111 ng/ul
RT: 13.139 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Tgt Ion:154 Resp: 426810
Ion Ratio Lower Upper
154 100
153 39.3 31.8 47.8
76 13.6 11.0 16.4





#44

2-Chloronaphthalene

Concen: 25.051 ng/ul

RT: 13.180 min Scan# 1716

Delta R.T. -0.000 min

Lab File: BM044834.D

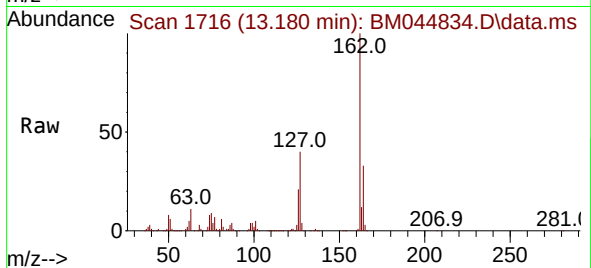
Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

E0799MS



Tgt Ion:162 Resp: 334140

Ion Ratio Lower Upper

162 100

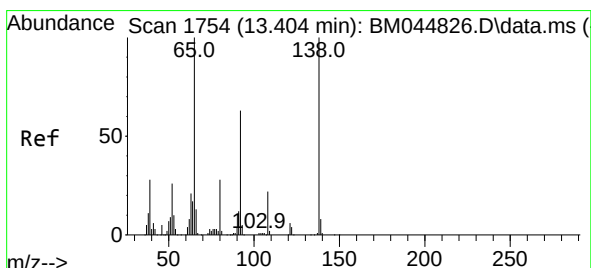
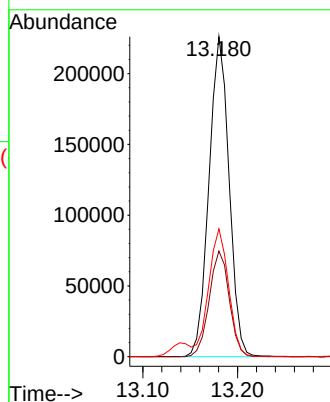
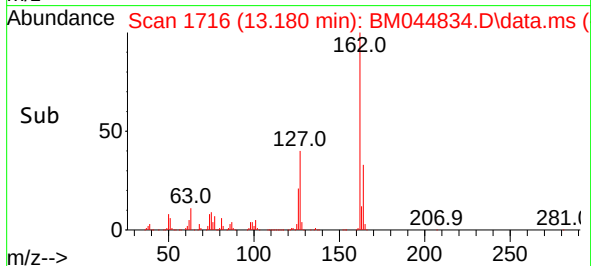
164 33.0 25.6 38.4

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: 27.051 ng/ul

RT: 13.404 min Scan# 1754

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

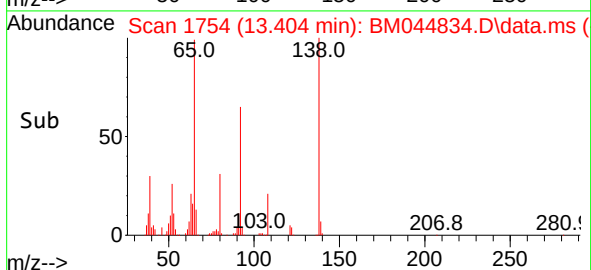
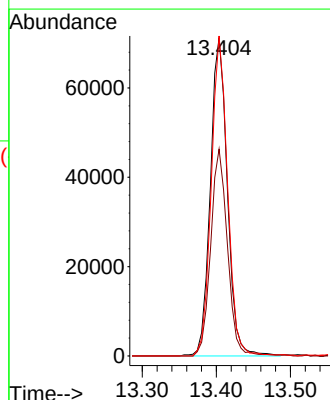
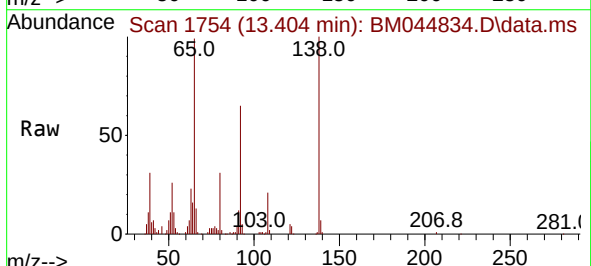
Tgt Ion: 65 Resp: 113272

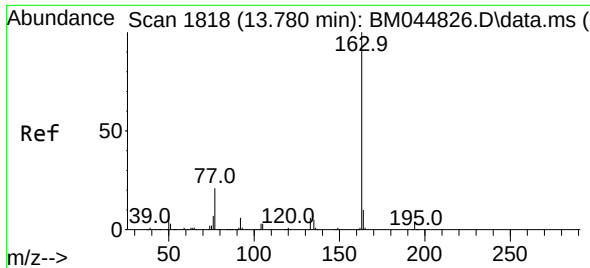
Ion Ratio Lower Upper

65 100

92 65.0 55.4 83.0

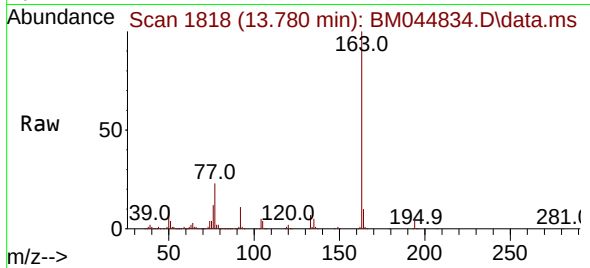
138 100.6 84.0 126.0





#47
Dimethylphthalate
Concen: 23.799 ng/ul
RT: 13.780 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

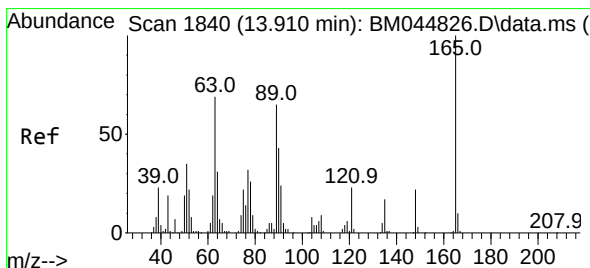
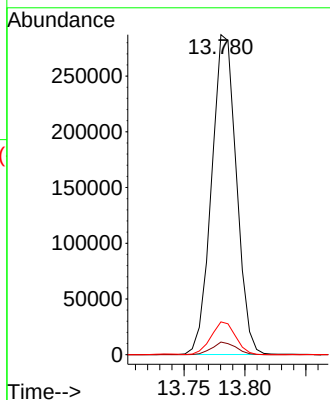
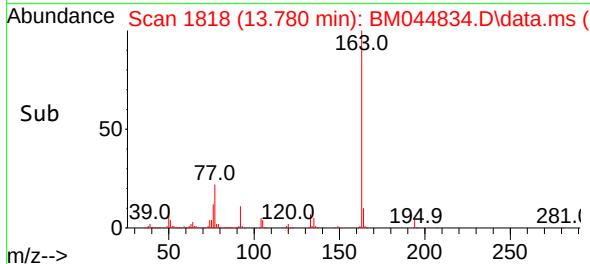
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:163 Resp: 406619
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.3 8.0 12.0

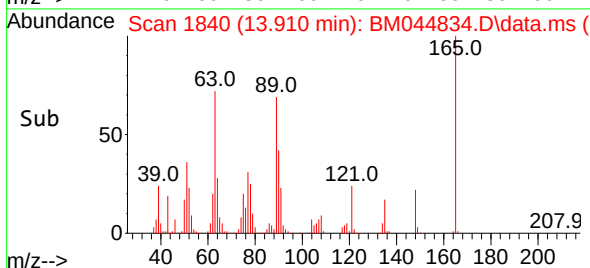
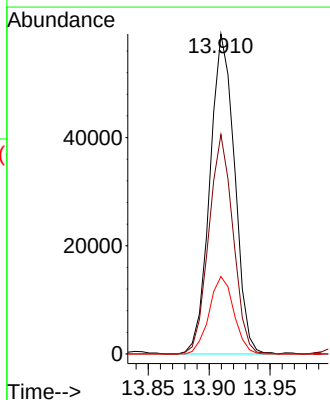
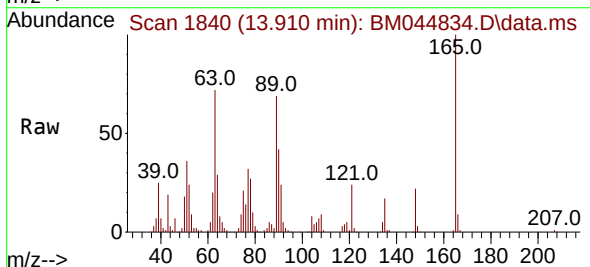
Manual Integrations
APPROVED

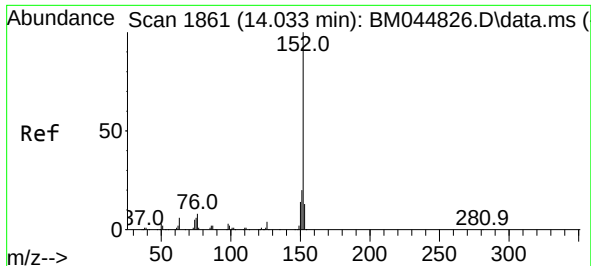
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#48
2,6-Dinitrotoluene
Concen: 24.487 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

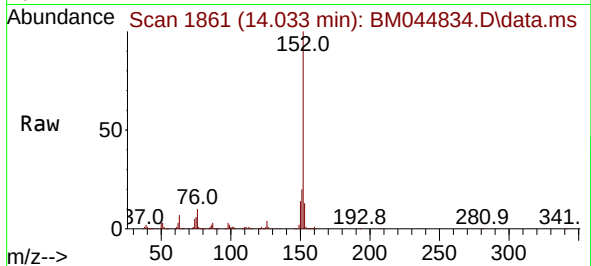
Tgt Ion:165 Resp: 83569
Ion Ratio Lower Upper
165 100
89 68.6 48.4 72.6
121 24.2 17.7 26.5





#50
Acenaphthylene
Concen: 24.402 ng/ul
RT: 14.033 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

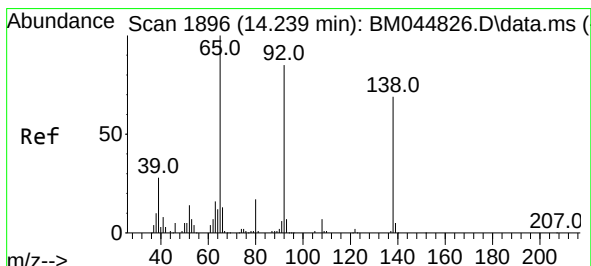
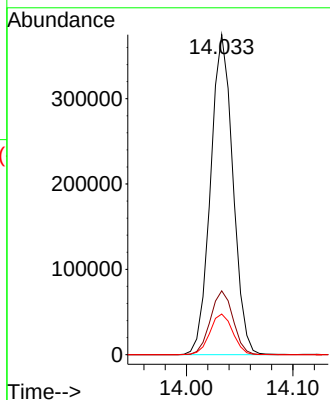
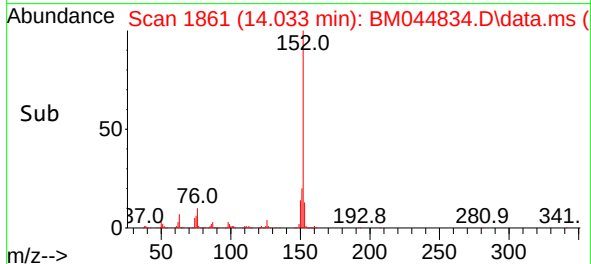
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:152 Resp: 54615
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.7 10.6 15.8

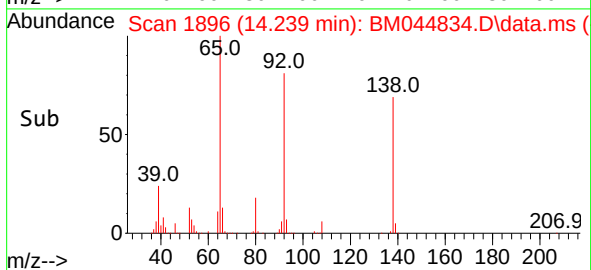
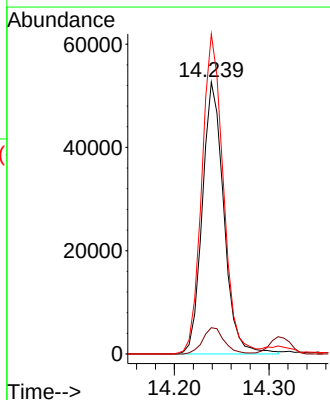
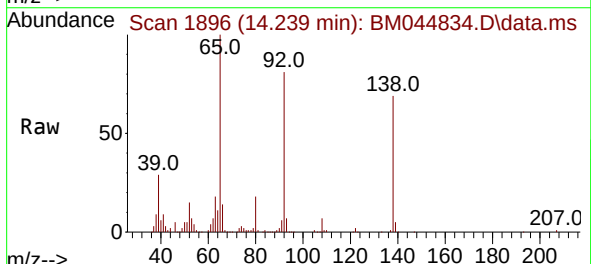
Manual Integrations
APPROVED

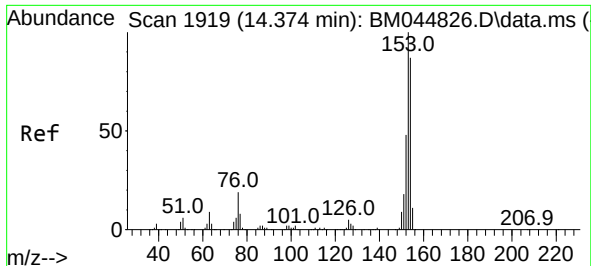
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#51
3-Nitroaniline
Concen: 22.492 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

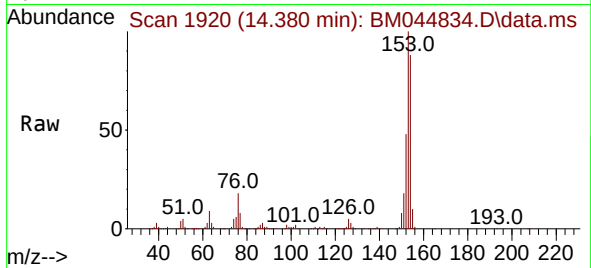
Tgt Ion:138 Resp: 82910
Ion Ratio Lower Upper
138 100
108 9.6 7.3 10.9
92 117.7 89.3 133.9





#52
Acenaphthene
Concen: 24.778 ng/ul
RT: 14.380 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

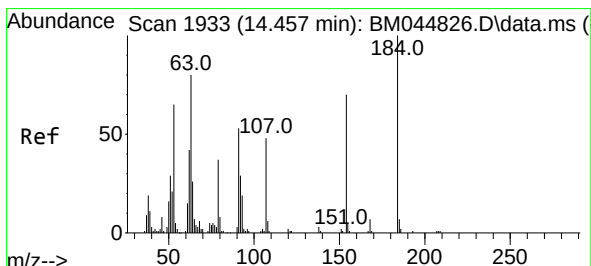
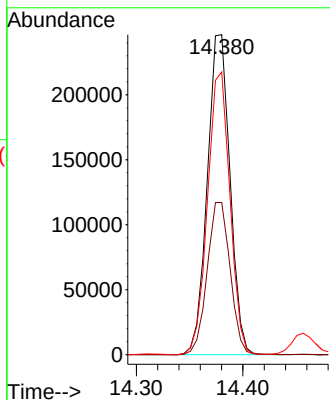
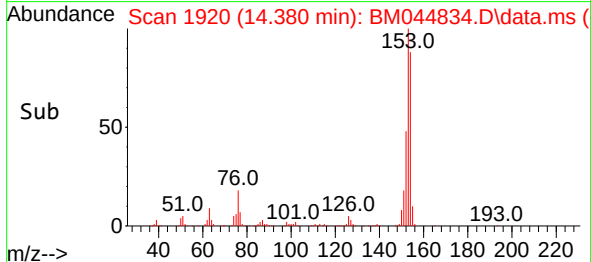
Instrument :
BNA_M
ClientSampleId :
E0799MS



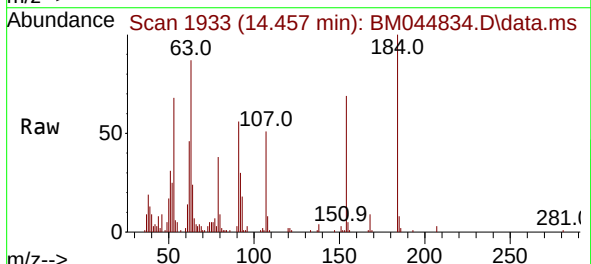
Tgt Ion:153 Resp: 36457
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.2
154 88.4 70.3 105.5

Manual Integrations
APPROVED

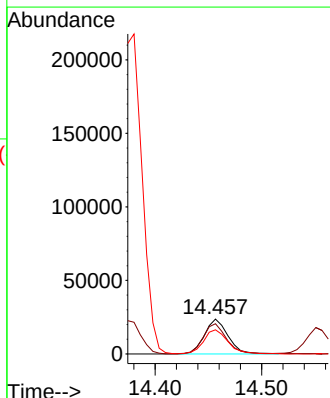
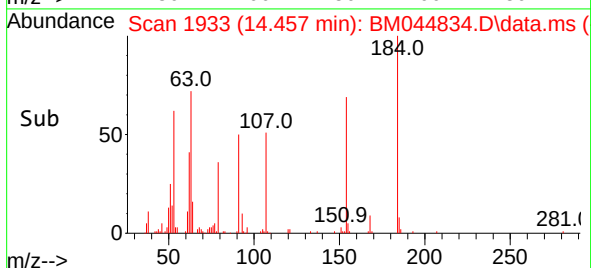
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

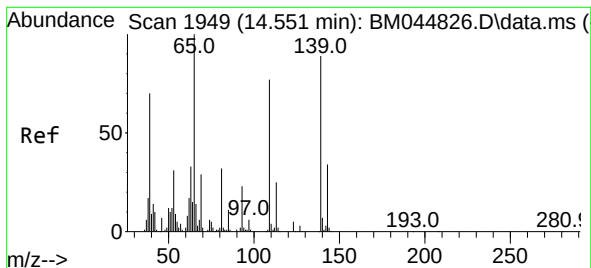


#53
2,4-Dinitrophenol
Concen: 16.691 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



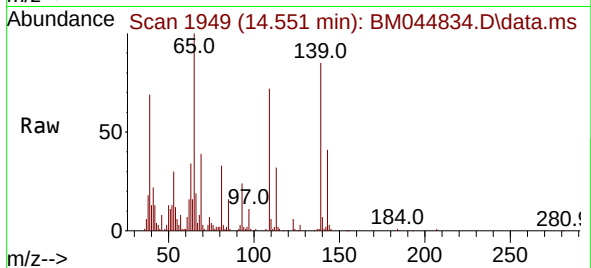
Tgt Ion:184 Resp: 36436
Ion Ratio Lower Upper
184 100
63 86.6 57.2 85.8#
154 69.2 47.9 71.9





#55
4-Nitrophenol
Concen: 26.548 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

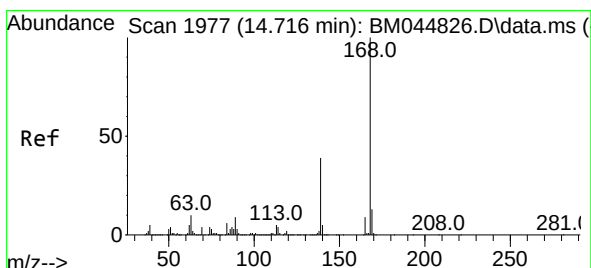
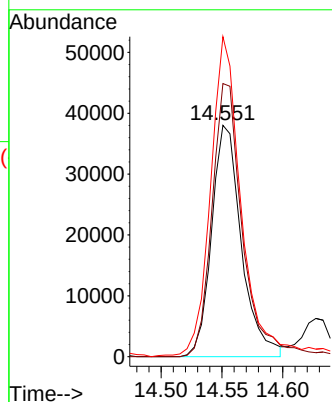
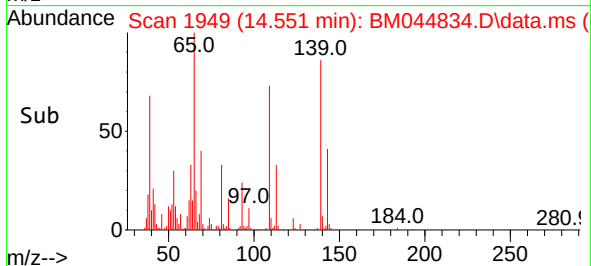
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:109 Resp: 64769
Ion Ratio Lower Upper
109 100
139 118.0 126.2 189.4
65 138.3 117.0 175.4

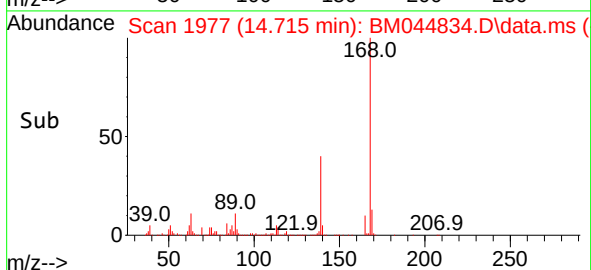
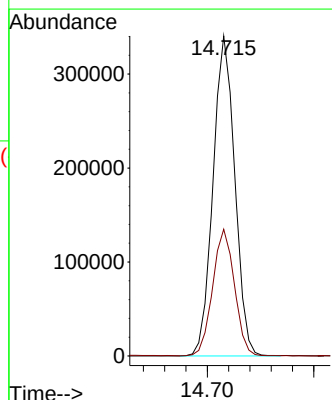
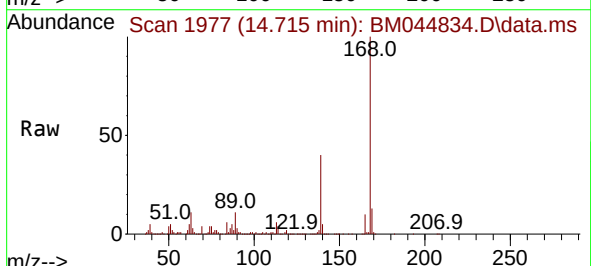
Manual Integrations
APPROVED

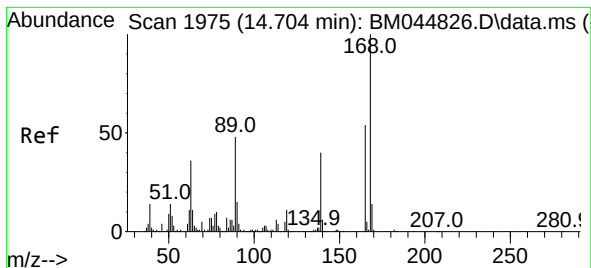
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#56
Dibenzofuran
Concen: 24.661 ng/ul
RT: 14.715 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

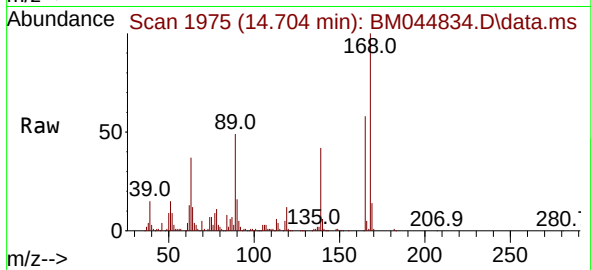
Tgt Ion:168 Resp: 482653
Ion Ratio Lower Upper
168 100
139 39.6 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 24.423 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

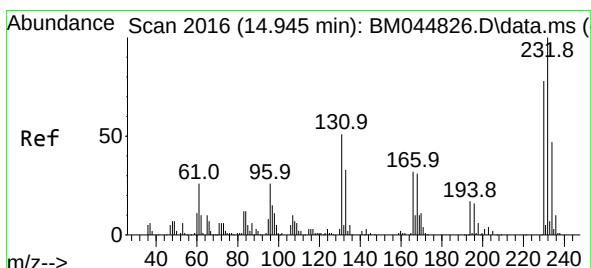
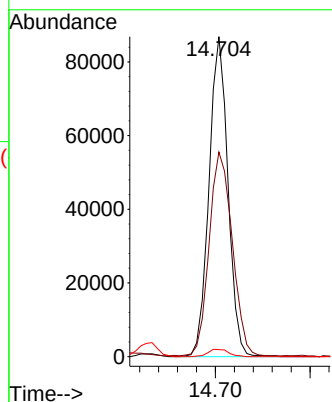
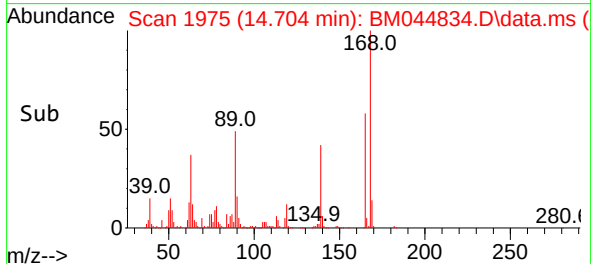
Instrument :
BNA_M
ClientSampleId :
E0799MS



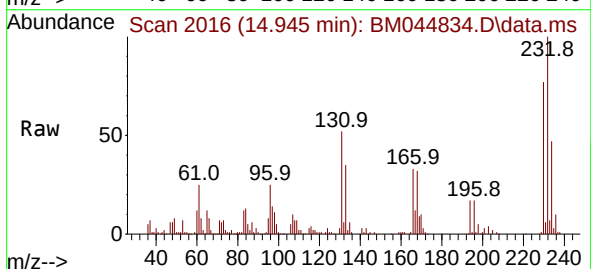
Tgt Ion:165 Resp: 120317
Ion Ratio Lower Upper
165 100
63 64.0 37.4 56.0
182 2.2 1.8 2.8

Manual Integrations
APPROVED

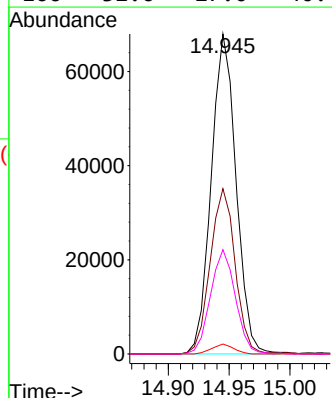
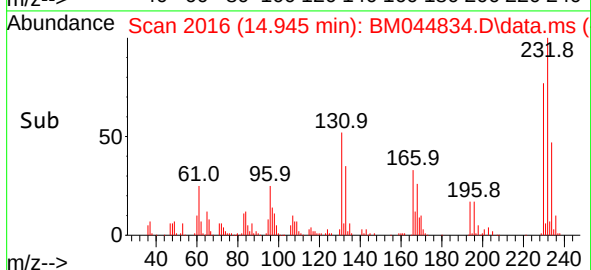
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

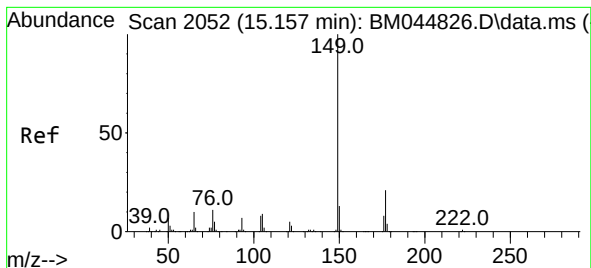


#58
2,3,4,6-Tetrachlorophenol
Concen: 25.423 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



Tgt Ion:232 Resp: 96250
Ion Ratio Lower Upper
232 100
131 51.7 40.6 61.0
130 3.1 2.2 3.4
166 32.6 27.0 40.4





#59

Diethylphthalate

Concen: 23.870 ng/ul

RT: 15.157 min Scan# 2052

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

E0799MS

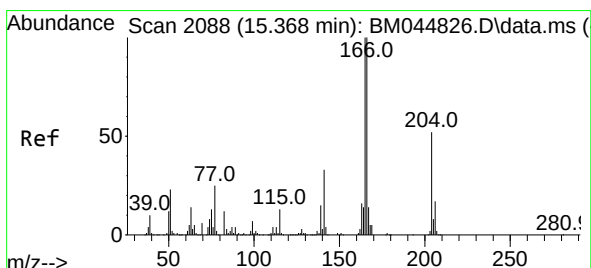
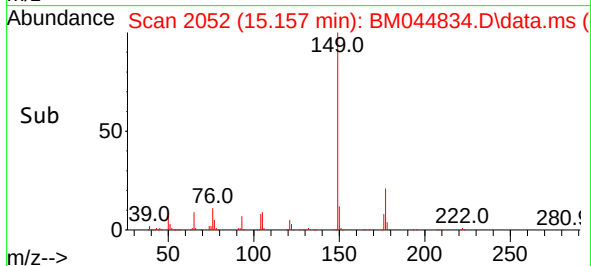
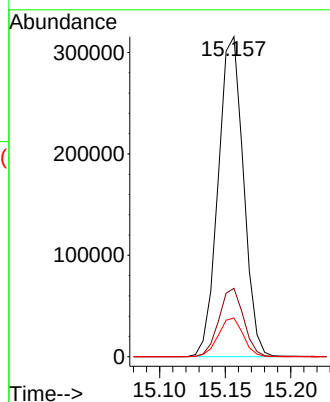
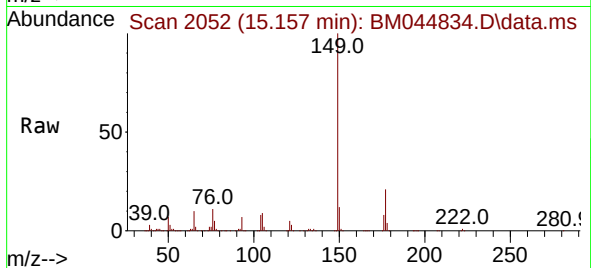
Tgt Ion:149 Resp: 423268

Ion	Ratio	Lower	Upper
149	100		
177	21.4	16.6	24.8
150	12.1	9.9	14.9

Manual Integrations

APPROVED

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



#61

Fluorene

Concen: 24.635 ng/ul

RT: 15.368 min Scan# 2088

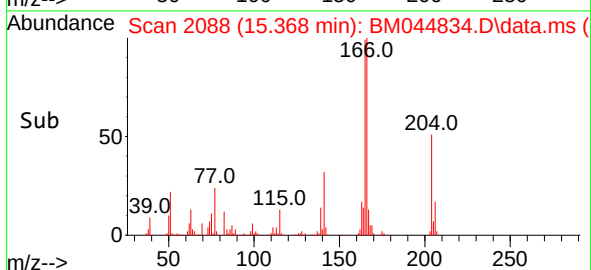
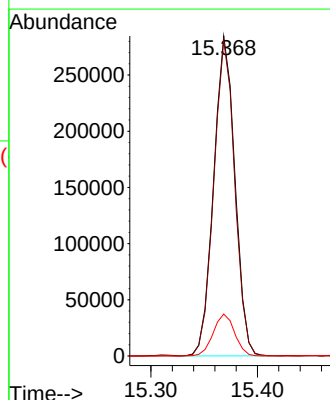
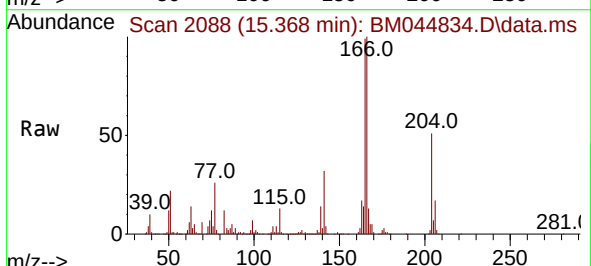
Delta R.T. -0.000 min

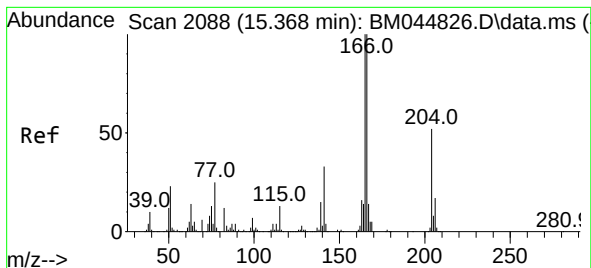
Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:166 Resp: 394321

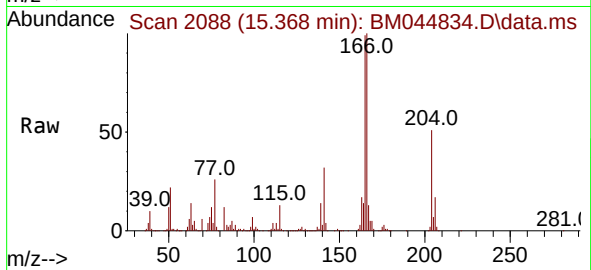
Ion	Ratio	Lower	Upper
166	100		
165	98.6	77.3	115.9
167	13.1	10.6	16.0





#62
4-Chlorophenyl-phenylether
Concen: 25.473 ng/ul
RT: 15.368 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

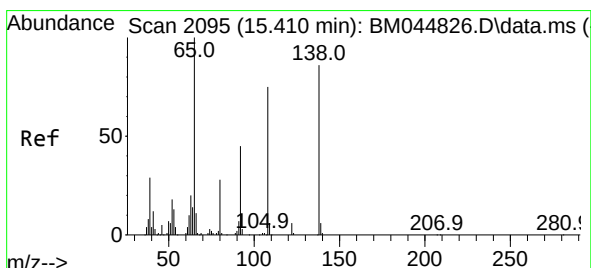
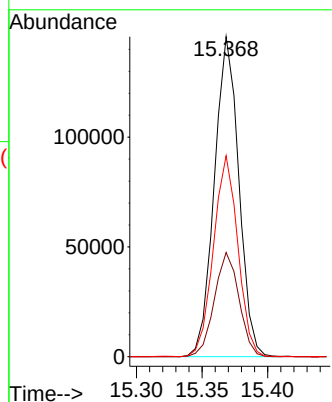
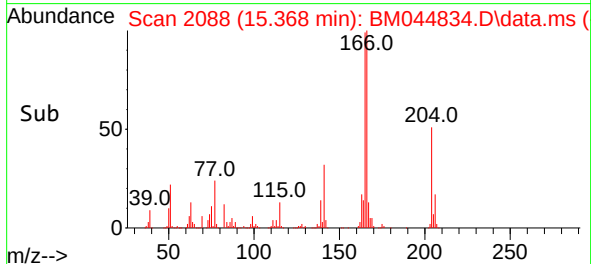
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:204 Resp: 189240
Ion Ratio Lower Upper
204 100
206 32.5 26.1 39.1
141 62.8 50.3 75.5

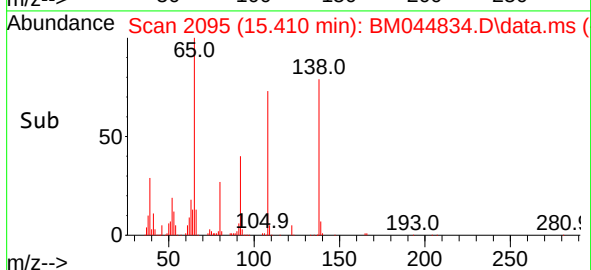
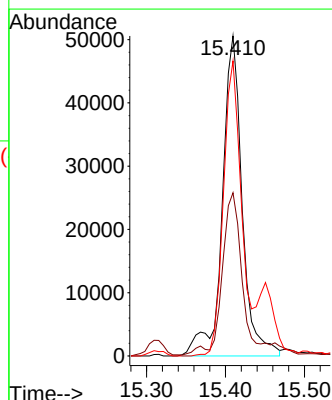
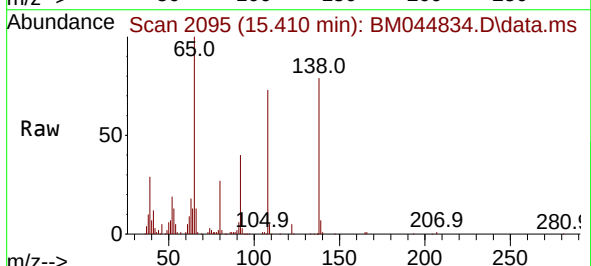
Manual Integrations
APPROVED

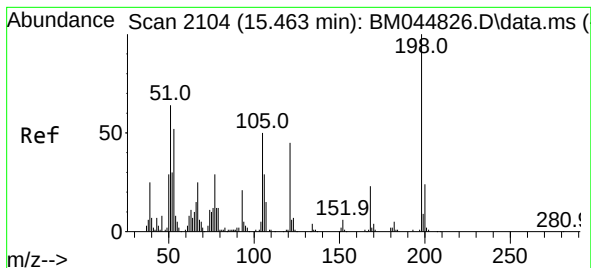
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#63
4-Nitroaniline
Concen: 25.174 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

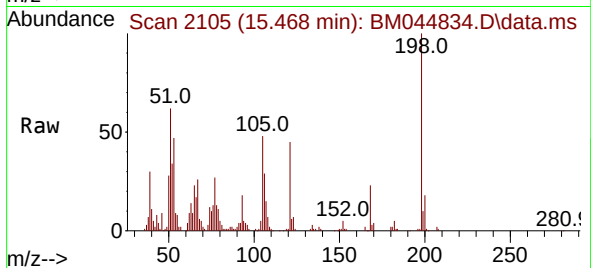
Tgt Ion:138 Resp: 88694
Ion Ratio Lower Upper
138 100
92 51.0 39.8 59.8
108 92.2 54.6 82.0#





#66
4,6-Dinitro-2-methylphenol
Concen: 20.880 ng/ul
RT: 15.468 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

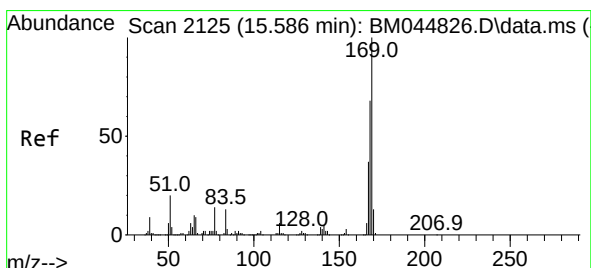
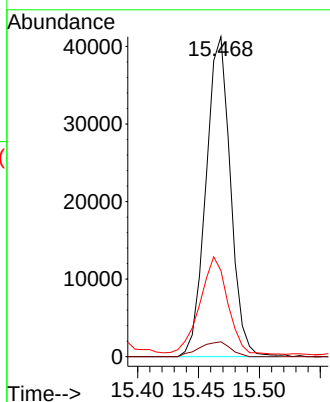
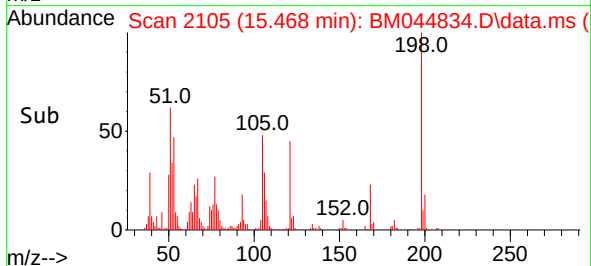
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:198 Resp: 57760
Ion Ratio Lower Upper
198 100
182 4.6 3.3 4.9
77 26.9 21.0 31.4

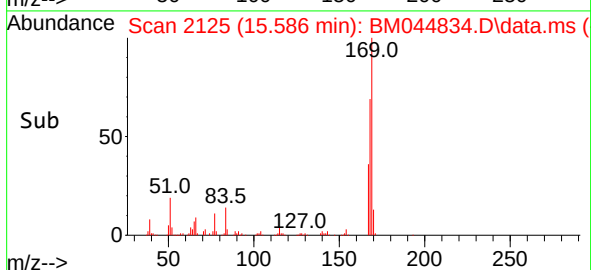
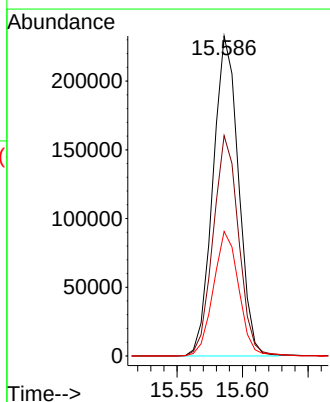
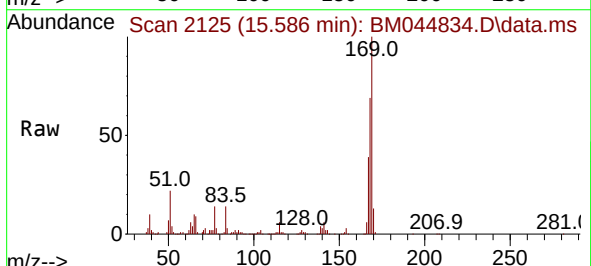
Manual Integrations
APPROVED

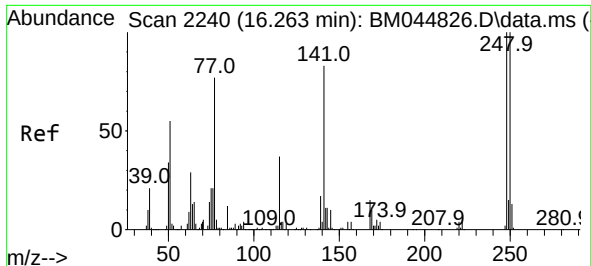
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#67
N-Nitrosodiphenylamine
Concen: 26.155 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

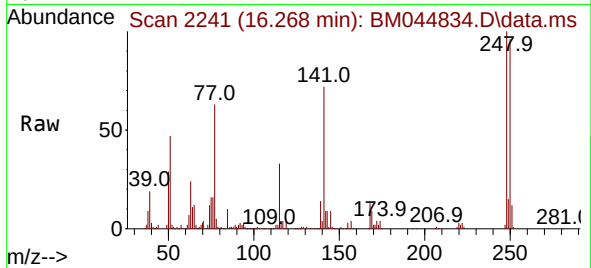
Tgt Ion:169 Resp: 314175
Ion Ratio Lower Upper
169 100
168 68.9 54.3 81.5
167 38.9 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 28.890 ng/ul
RT: 16.268 min Scan# 211
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

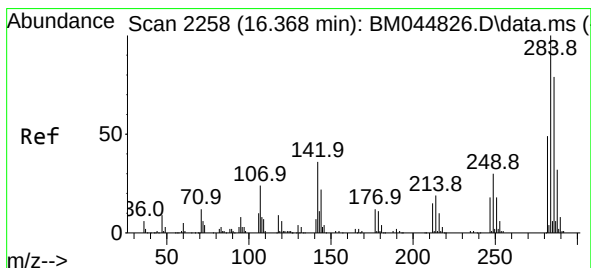
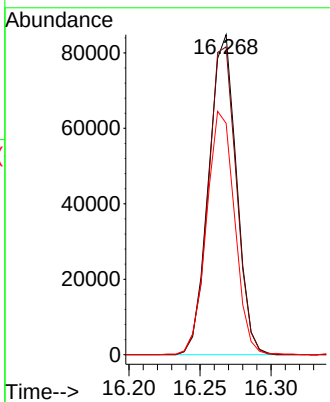
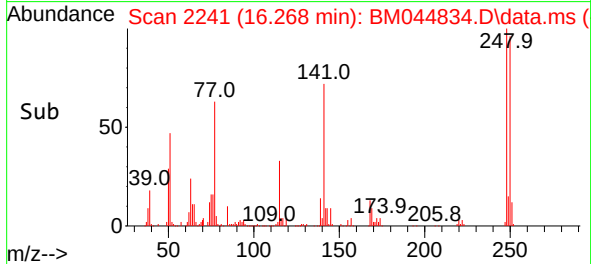
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:248 Resp: 11524
Ion Ratio Lower Upper
248 100
250 96.2 78.7 118.1
141 72.3 65.4 98.2

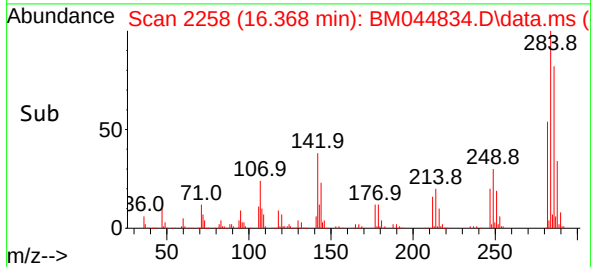
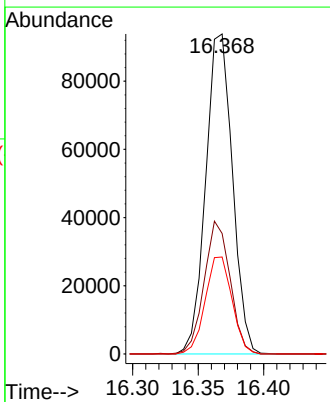
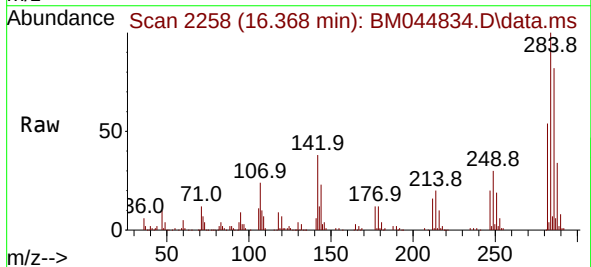
Manual Integrations
APPROVED

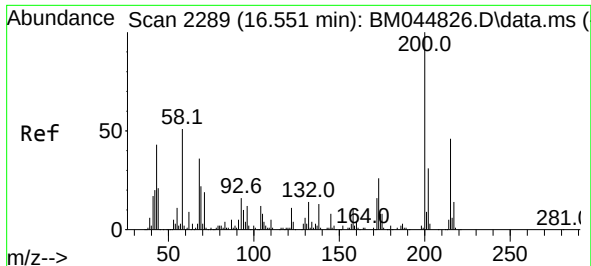
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#69
Hexachlorobenzene
Concen: 29.348 ng/ul
RT: 16.368 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

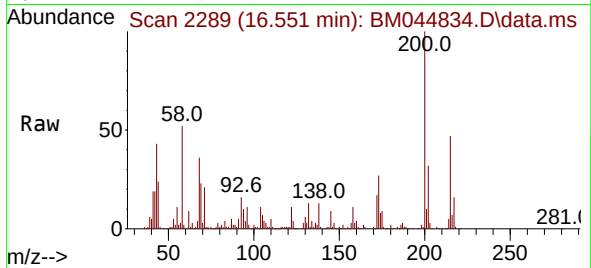
Tgt Ion:284 Resp: 133351
Ion Ratio Lower Upper
284 100
142 37.7 33.7 50.5
249 30.3 24.8 37.2





#70
Atrazine
Concen: 28.367 ng/ul
RT: 16.551 min Scan# 21135
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

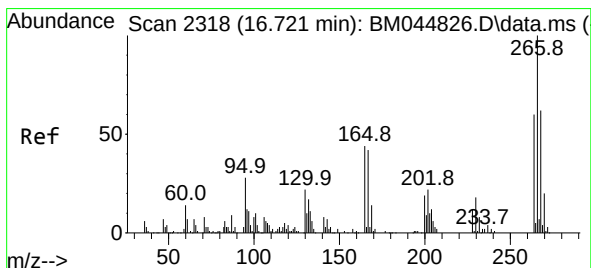
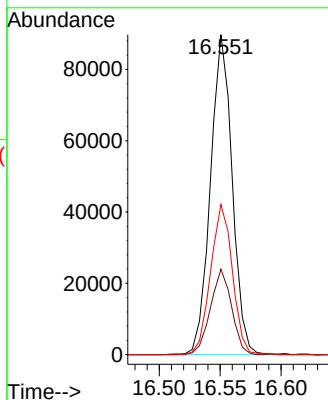
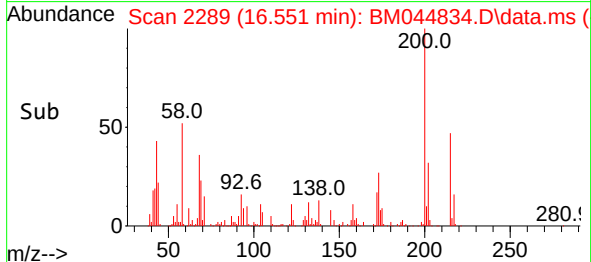
Instrument :
BNA_M
ClientSampleId :
E0799MS



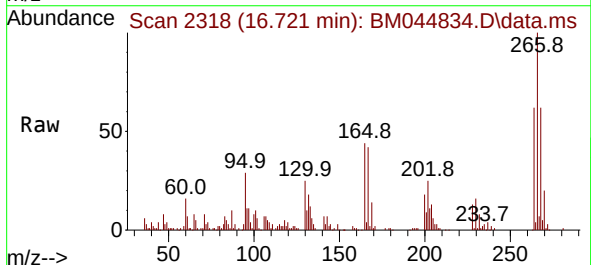
Tgt Ion:200 Resp: 11135
Ion Ratio Lower Upper
200 100
173 26.7 22.4 33.6
215 46.9 38.9 58.3

Manual Integrations
APPROVED

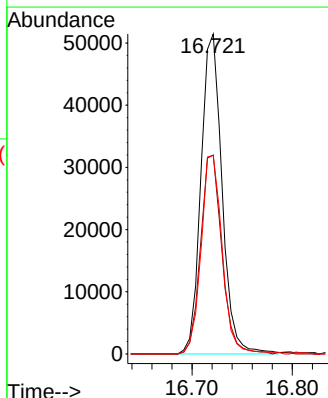
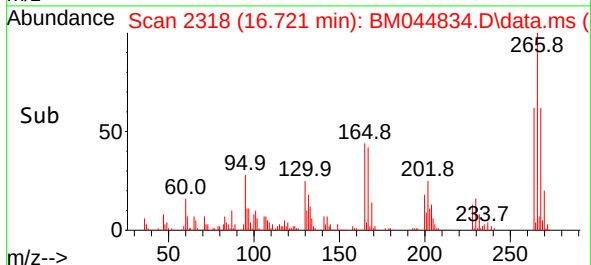
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

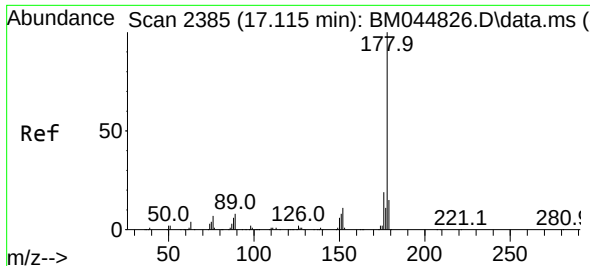


#71
Pentachlorophenol
Concen: 25.131 ng/ul
RT: 16.721 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



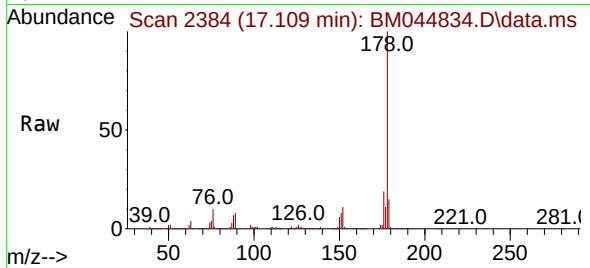
Tgt Ion:266 Resp: 75401
Ion Ratio Lower Upper
266 100
264 62.2 51.0 76.4
268 62.1 52.6 78.8





#72
Phenanthrene
Concen: 26.122 ng/u1
RT: 17.109 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

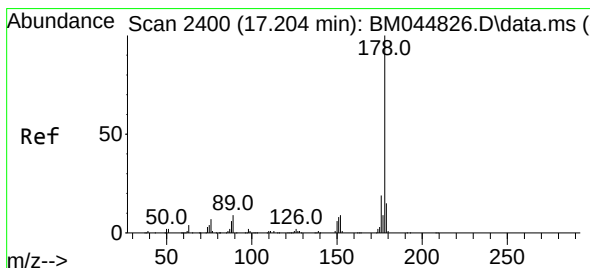
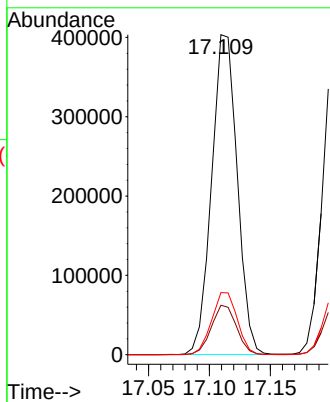
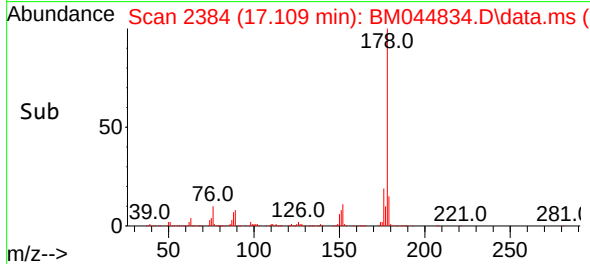
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:178 Resp: 591004
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 19.4 15.4 23.2

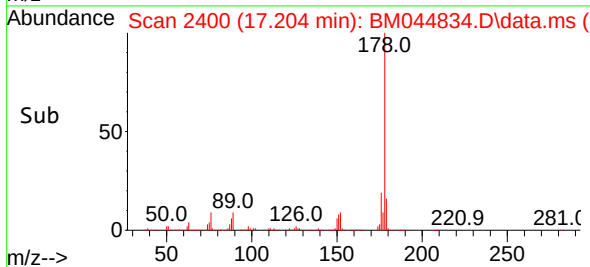
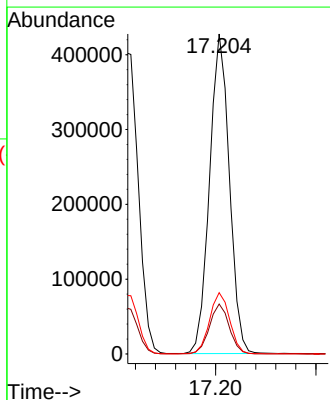
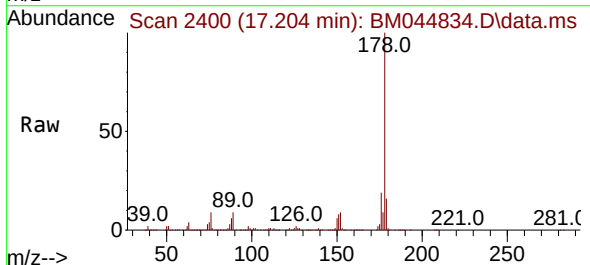
Manual Integrations
APPROVED

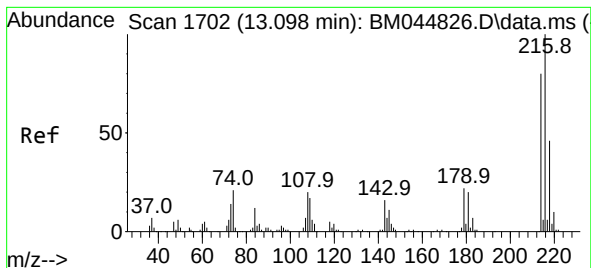
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#74
Anthracene
Concen: 25.658 ng/u1
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

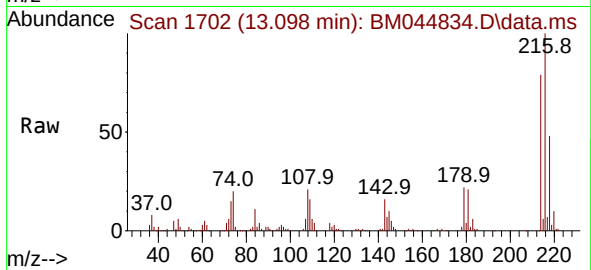
Tgt Ion:178 Resp: 587098
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.2 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.497 ng/uL
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

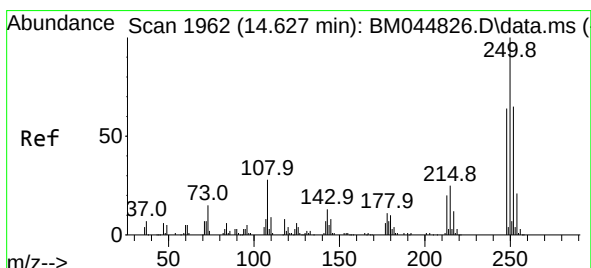
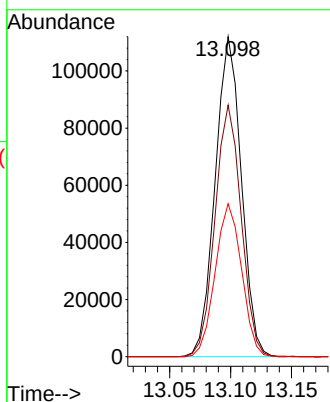
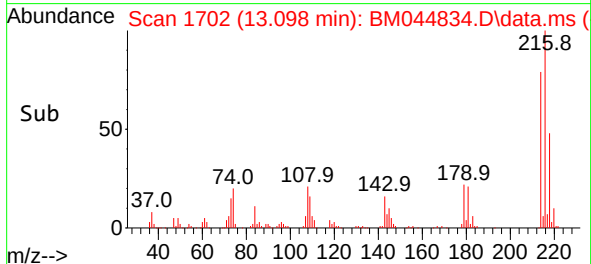
Instrument :
BNA_M
ClientSampleId :
E0799MS



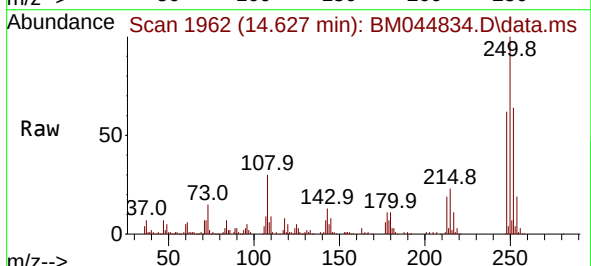
Tgt Ion:216 Resp: 167789
Ion Ratio Lower Upper
216 100
214 78.6 62.9 94.3
218 47.8 38.6 57.8

Manual Integrations
APPROVED

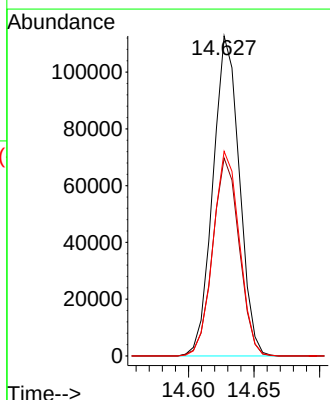
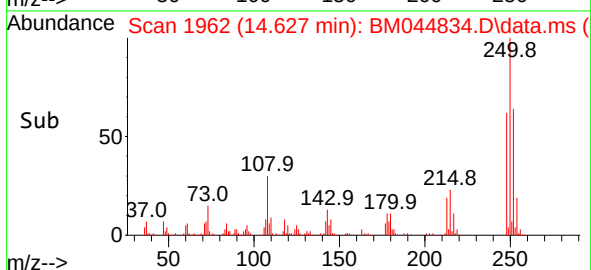
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

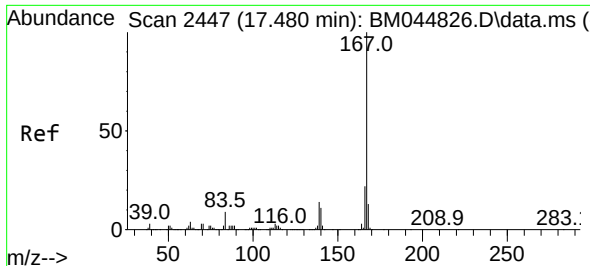


#76
Pentachlorobenzene
Concen: 30.607 ng/uL
RT: 14.627 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16



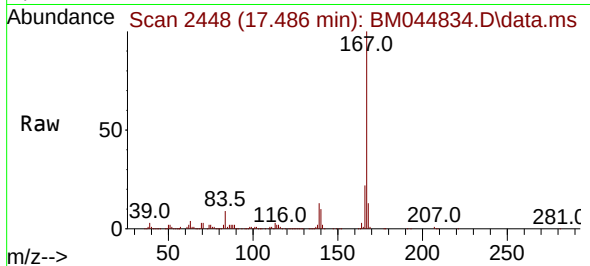
Tgt Ion:250 Resp: 157630
Ion Ratio Lower Upper
250 100
248 61.9 50.1 75.1
252 64.0 50.6 75.8





#77
Carbazole
Concen: 25.503 ng/ul
RT: 17.486 min Scan# 2448
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

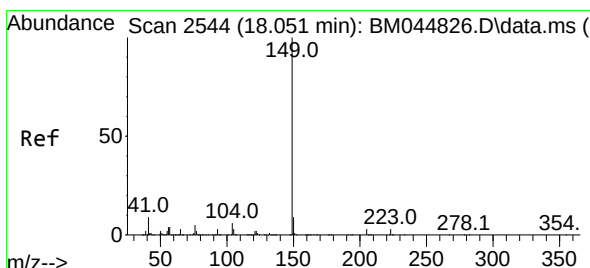
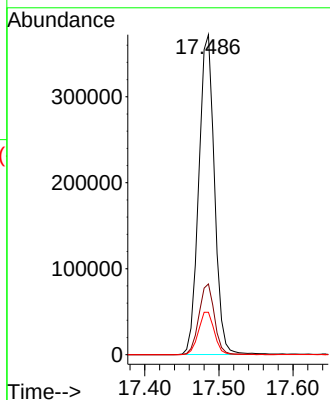
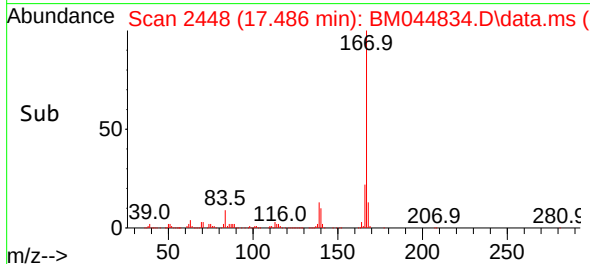
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:167 Resp: 548339
Ion Ratio Lower Upper
167 100
166 22.1 17.2 25.8
139 13.2 10.4 15.6

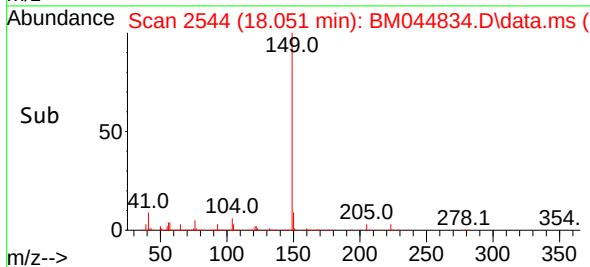
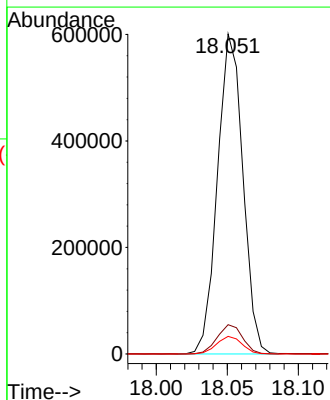
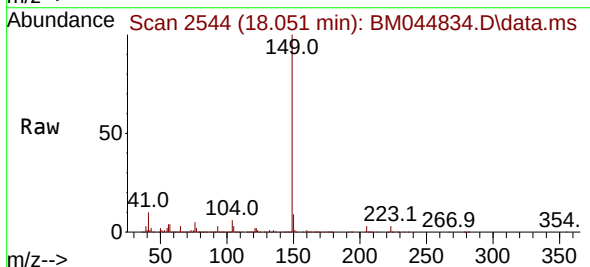
Manual Integrations
APPROVED

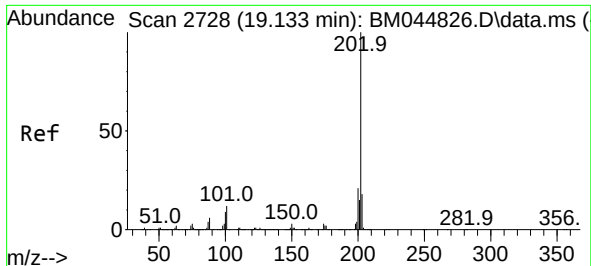
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#78
Di-n-butylphthalate
Concen: 25.799 ng/ul
RT: 18.051 min Scan# 2544
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

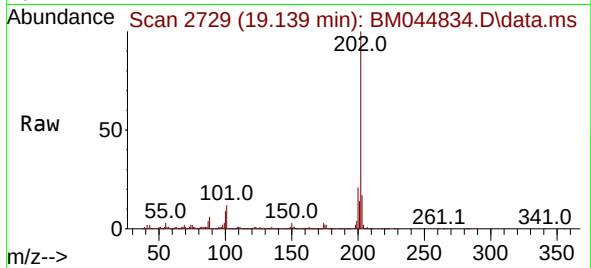
Tgt Ion:149 Resp: 746124
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 5.5 3.8 5.6





#80
Fluoranthene
Concen: 25.298 ng/u1
RT: 19.139 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

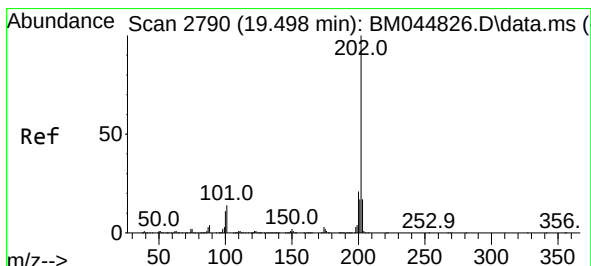
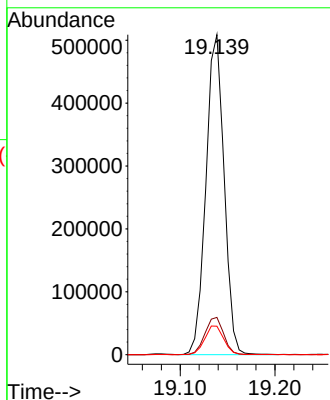
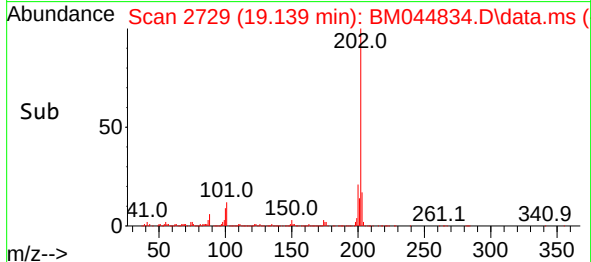
Instrument :
BNA_M
ClientSampleId :
E0799MS



Tgt Ion:202 Resp: 677020
Ion Ratio Lower Upper
202 100
101 11.6 10.7 16.1
100 8.9 8.2 12.2

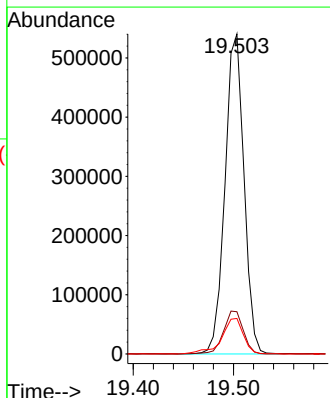
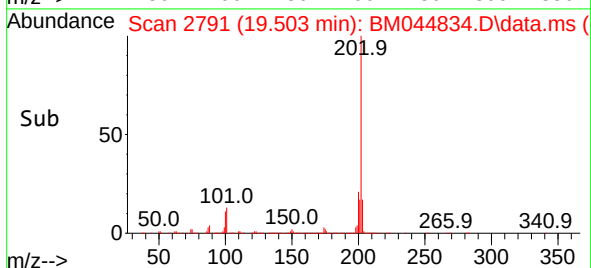
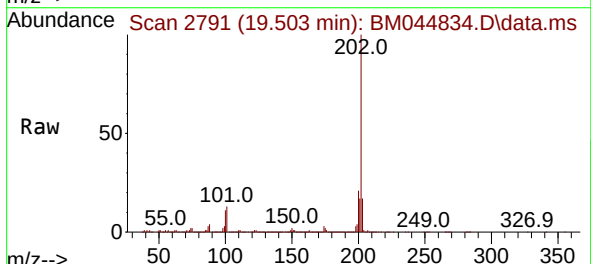
Manual Integrations
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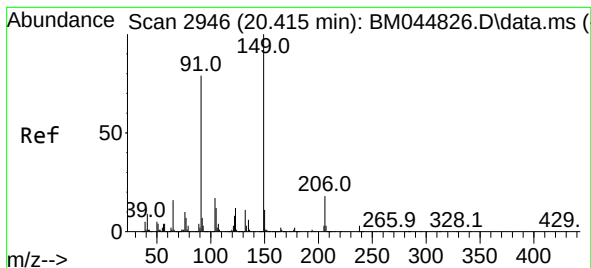
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#82
Pyrene
Concen: 25.513 ng/u1
RT: 19.503 min Scan# 2791
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Tgt Ion:202 Resp: 710850
Ion Ratio Lower Upper
202 100
101 13.2 12.5 18.7
100 11.1 10.0 15.0





#83

Butylbenzylphthalate

Concen: 25.356 ng/ul

RT: 20.421 min Scan# 2946

Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

E0799MS

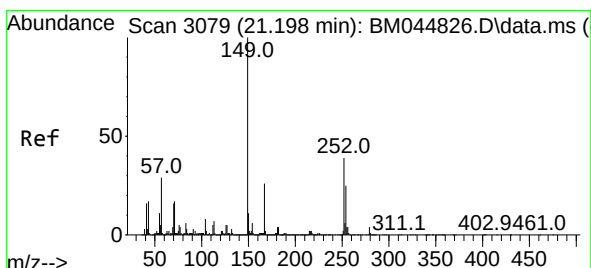
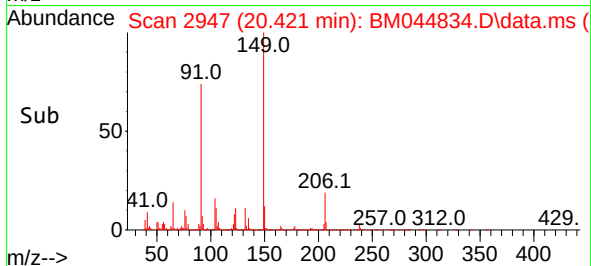
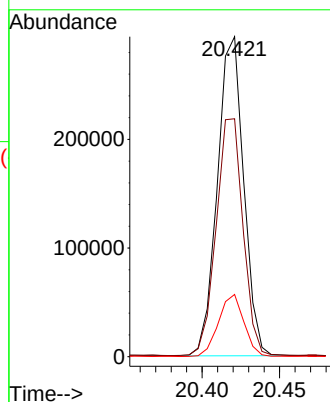
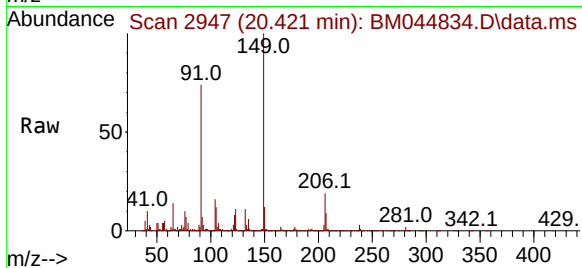
Tgt Ion:149 Resp: 34737

Ion	Ratio	Lower	Upper
149	100		
91	74.3	55.9	83.9
206	19.4	15.4	23.0

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 18.548 ng/ul

RT: 21.197 min Scan# 3079

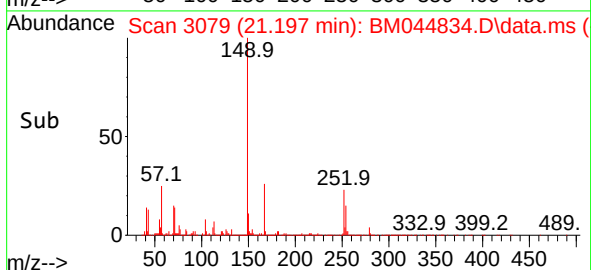
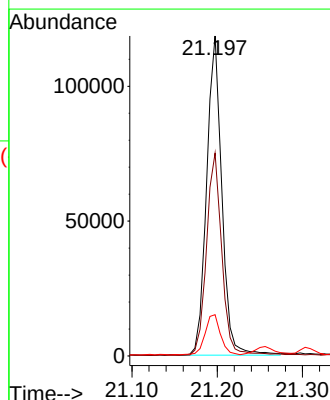
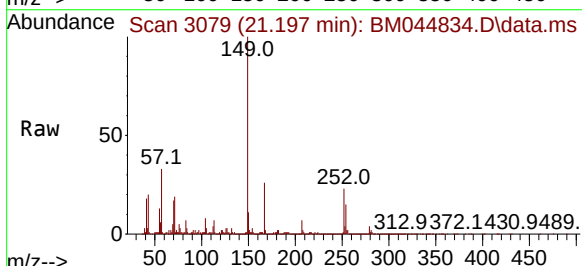
Delta R.T. -0.000 min

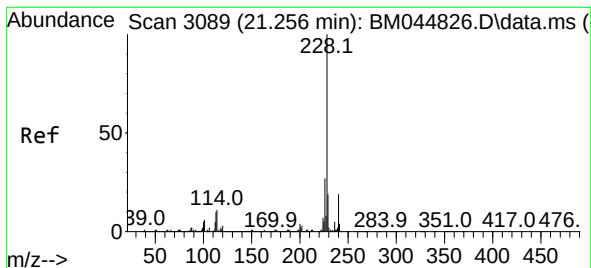
Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:252 Resp: 147005

Ion	Ratio	Lower	Upper
252	100		
254	63.4	51.6	77.4
126	12.9	11.1	16.7





#85

Benzo(a)anthracene

Concen: 25.950 ng/ul

RT: 21.256 min Scan# 3089

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

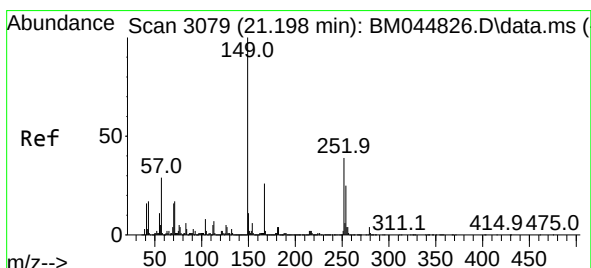
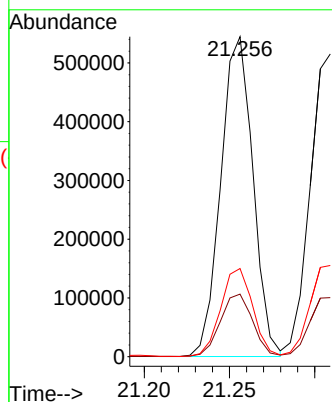
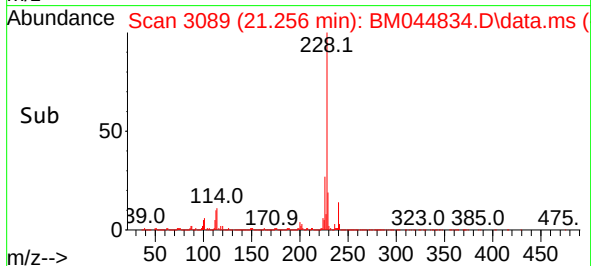
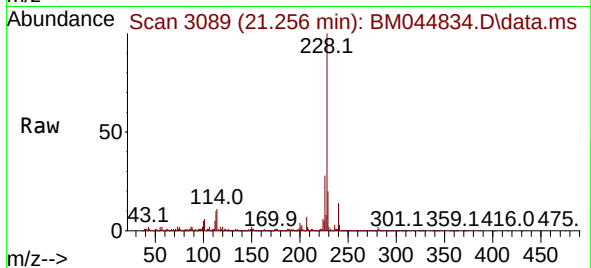
E0799MS

Tgt Ion:	228	Resp:	714000
Ion Ratio	Lower	Upper	
228	100		
229	19.5	15.8	23.8
226	27.6	21.8	32.6

Manual Integrations

APPROVED

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



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.528 ng/ul

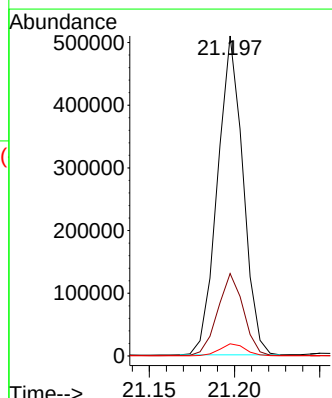
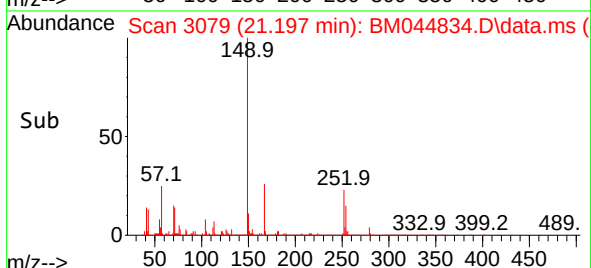
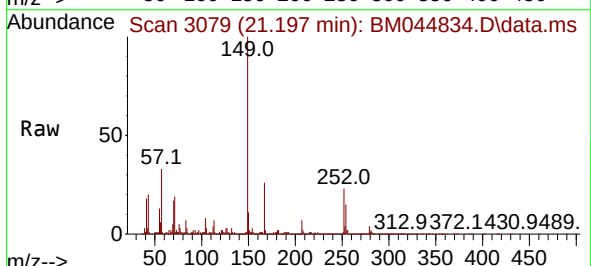
RT: 21.197 min Scan# 3079

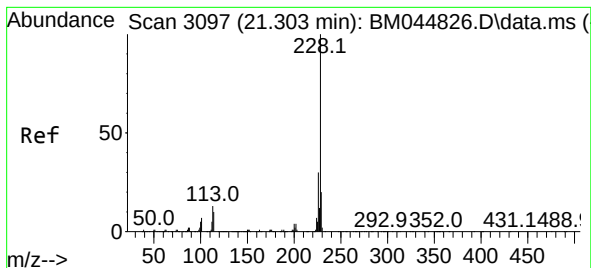
Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:	149	Resp:	529888
Ion Ratio	Lower	Upper	
149	100		
167	25.8	22.1	33.1
279	3.8	2.6	4.0





#87

Chrysene

Concen: 25.861 ng/ul

RT: 21.309 min Scan# 30

Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

E0799MS

Tgt Ion:228 Resp: 658774

Ion Ratio Lower Upper

228 100

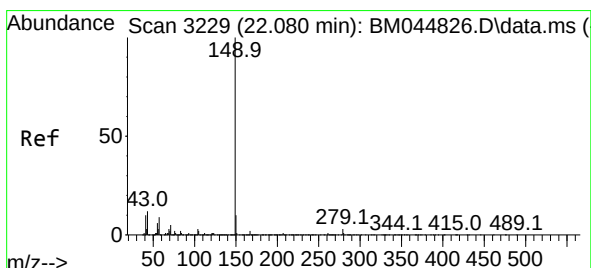
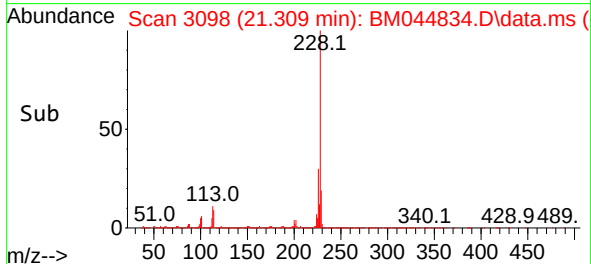
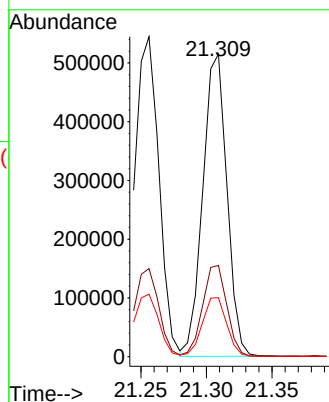
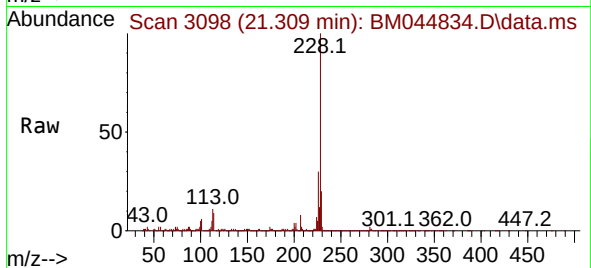
226 30.1 23.9 35.9

229 19.5 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: 24.344 ng/ul

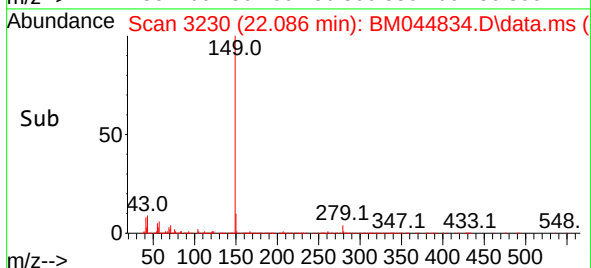
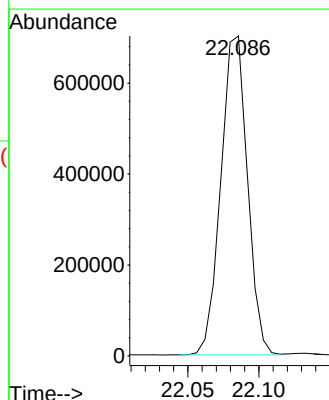
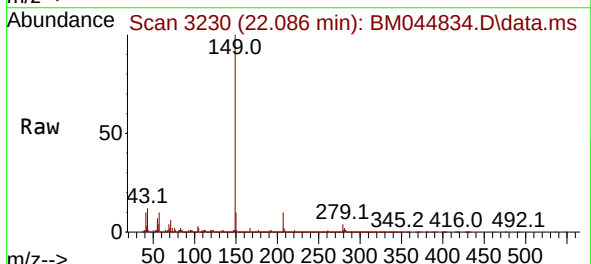
RT: 22.086 min Scan# 3230

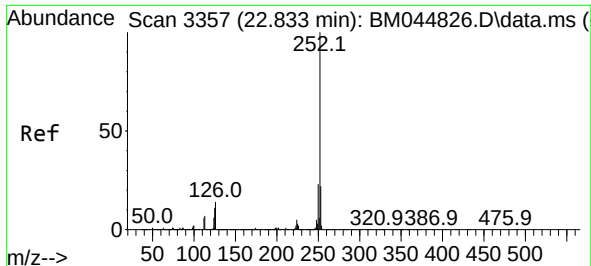
Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:149 Resp: 915275





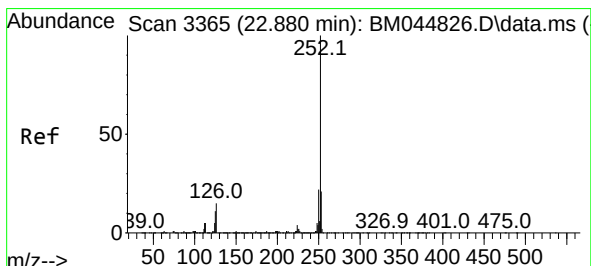
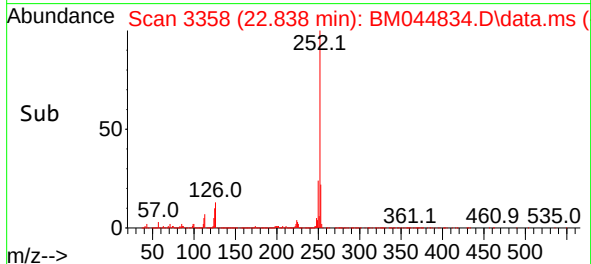
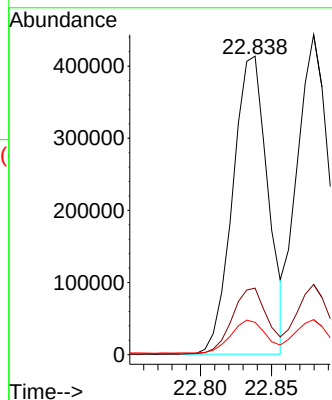
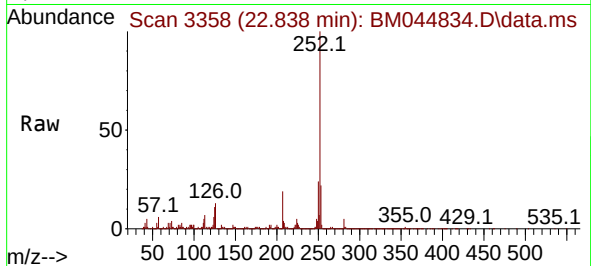
#90
Benzo(b)fluoranthene
Concen: 25.311 ng/ul
RT: 22.838 min Scan# 311
Delta R.T. 0.006 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Instrument :
BNA_M
ClientSampleId :
E0799MS

Tgt Ion:252 Resp: 711502
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.8 9.3 13.9

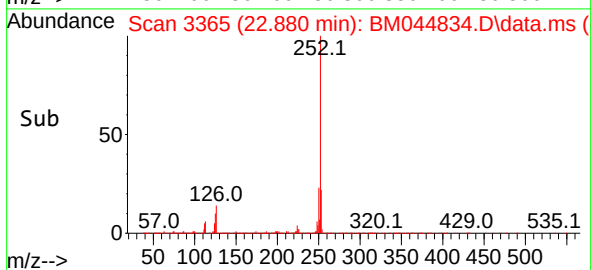
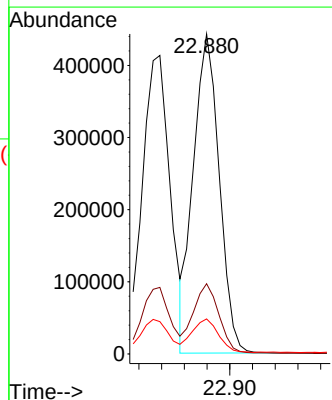
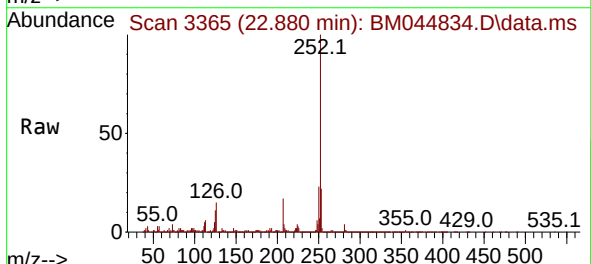
Manual Integrations
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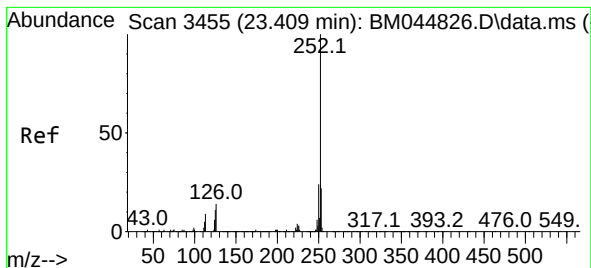
Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024



#91
Benzo(k)fluoranthene
Concen: 25.407 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BM044834.D
Acq: 30 Mar 2024 16:16

Tgt Ion:252 Resp: 699507
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.9 10.0 15.0





#93

Benzo(a)pyrene

Concen: 25.263 ng/ul

RT: 23.409 min Scan# 3455

Delta R.T. -0.000 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

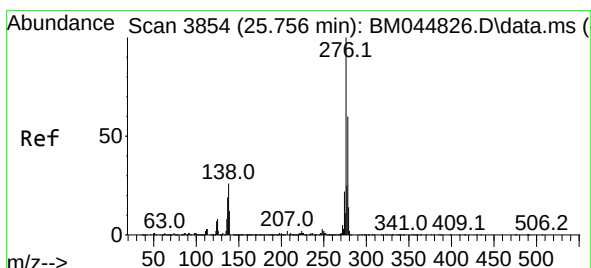
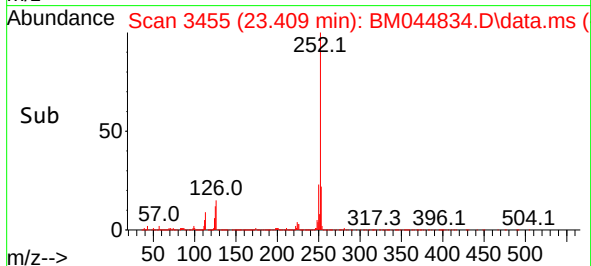
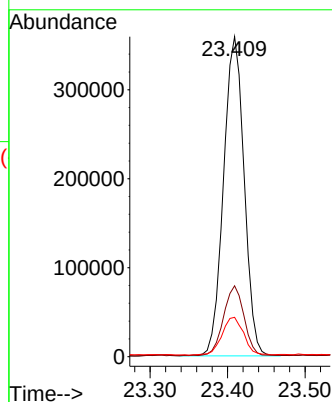
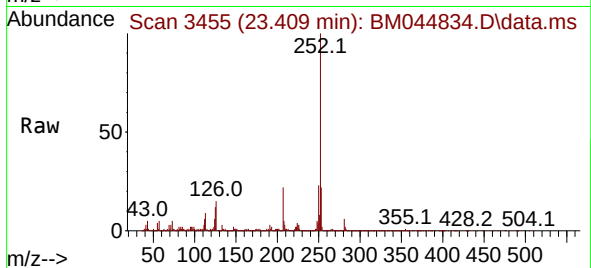
E0799MS

Tgt Ion:	252	Resp:	664324
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.7	26.5
125	12.3	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: 28.160 ng/ul

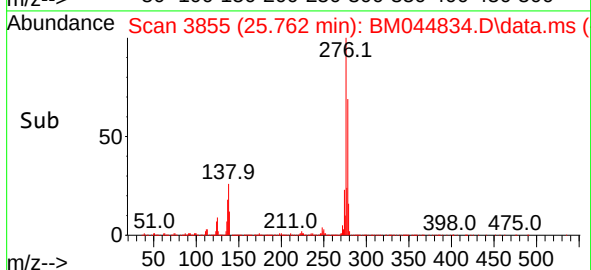
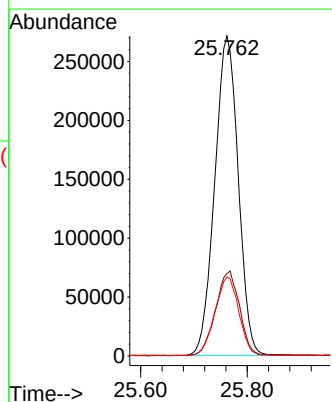
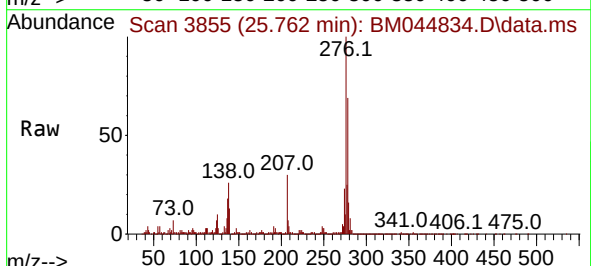
RT: 25.762 min Scan# 3855

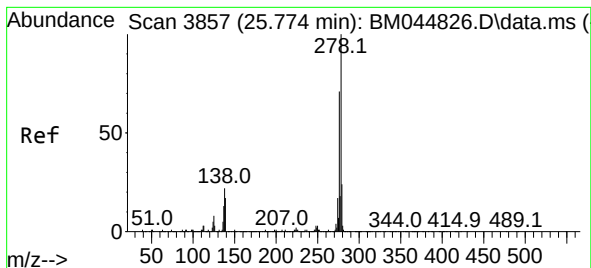
Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:	276	Resp:	830545
Ion Ratio	Lower	Upper	
276	100		
138	25.7	23.1	34.7
277	24.6	19.7	29.5





#95

Dibenzo(a,h)anthracene

Concen: 28.067 ng/ul

RT: 25.779 min Scan# 3858

Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Instrument :

BNA_M

ClientSampleId :

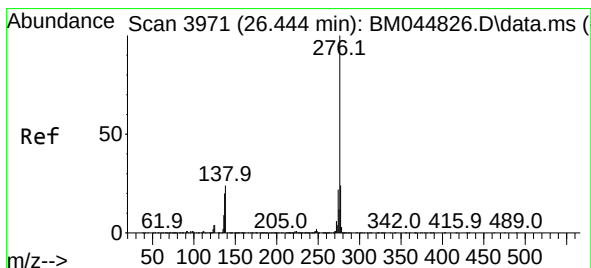
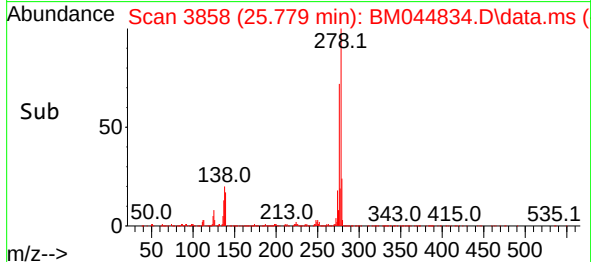
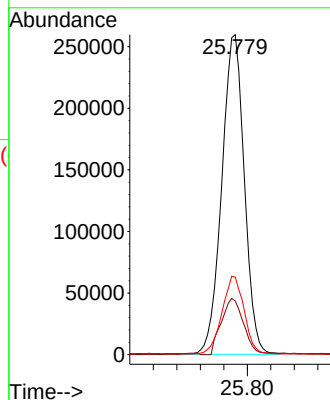
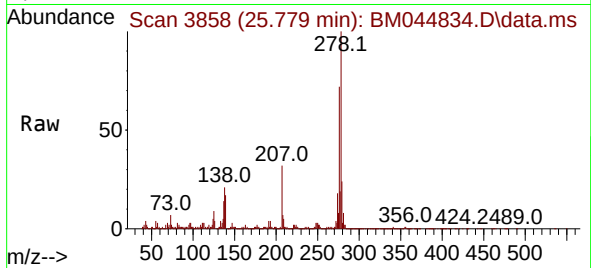
E0799MS

Tgt Ion:	278	Resp:	69025
Ion Ratio	Lower	Upper	
278	100		
139	16.8	15.8	23.6
279	24.2	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: 26.827 ng/ul

RT: 26.450 min Scan# 3972

Delta R.T. 0.006 min

Lab File: BM044834.D

Acq: 30 Mar 2024 16:16

Tgt Ion:	276	Resp:	631403
Ion Ratio	Lower	Upper	
276	100		
138	24.0	20.8	31.2
277	24.3	19.0	28.4

