

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100322\
 Data File : BM036815.D
 Acq On : 03 Oct 2022 13:32
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

Quant Time: Oct 04 02:21:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 02:16:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	324605	20.000	ng	0.00
21) Naphthalene-d8	10.780	136	1469046	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	905278	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	1754184	20.000	ng	0.00
76) Chrysene-d12	21.509	240	1381498	20.000	ng	0.00
86) Perylene-d12	23.927	264	1195050	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	177750	9.599	ng	0.00
7) Phenol-d6	7.128	99	243021	9.116	ng	-0.01
23) Nitrobenzene-d5	9.134	82	244230	8.693	ng	-0.01
42) 2,4,6-Tribromophenol	16.080	330	56781	6.565	ng	0.00
45) 2-Fluorobiphenyl	13.227	172	573863	9.629	ng	0.00
79) Terphenyl-d14	19.950	244	693216	11.117	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	45301	5.833	ng	98
3) Pyridine	3.810	79	126113	5.263	ng	96
4) n-Nitrosodimethylamine	3.716	42	58398	6.127	ng	# 93
6) Aniline	7.292	93	155361	4.668	ng	99
8) 2-Chlorophenol	7.528	128	105784	4.759	ng	98
9) Benzaldehyde	7.110	77	97614m	6.041	ng	
10) Phenol	7.157	94	143800	4.775	ng	98
11) bis(2-Chloroethyl)ether	7.392	93	121918	5.079	ng	98
12) 1,3-Dichlorobenzene	7.857	146	123820	5.195	ng	98
13) 1,4-Dichlorobenzene	8.004	146	126732	5.157	ng	98
14) 1,2-Dichlorobenzene	8.322	146	122818	5.172	ng	98
15) Benzyl Alcohol	8.216	79	90910	4.401	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.504	45	188048	5.995	ng	99
17) 2-Methylphenol	8.416	107	91391	4.608	ng	98
18) Hexachloroethane	9.057	117	45052	5.062	ng	99
19) n-Nitroso-di-n-propyla...	8.781	70	95107	4.825	ng	99
20) 3+4-Methylphenols	8.739	107	122898	4.418	ng	99
22) Acetophenone	8.798	105	178266	4.711	ng	# 97
24) Nitrobenzene	9.181	77	133973	4.591	ng	97
25) Isophorone	9.710	82	221953	4.243	ng	98
26) 2-Nitrophenol	9.892	139	36941	3.217	ng	99
27) 2,4-Dimethylphenol	9.951	122	82449	4.222	ng	98
28) bis(2-Chloroethoxy)met...	10.192	93	148700	4.747	ng	99
29) 2,4-Dichlorophenol	10.428	162	81338	3.834	ng	99
30) 1,2,4-Trichlorobenzene	10.639	180	101806	4.550	ng	98
31) Naphthalene	10.828	128	400122	5.021	ng	99
33) 4-Chloroaniline	10.945	127	148677	4.488	ng	100
34) Hexachlorobutadiene	11.116	225	56450	4.505	ng	96
36) 4-Chloro-3-methylphenol	12.057	107	98117	3.865	ng	99
37) 2-Methylnaphthalene	12.433	142	255904	4.650	ng	99
38) 1-Methylnaphthalene	12.651	142	251341	4.643	ng	99
40) 1,2,4,5-Tetrachloroben...	12.798	216	104148	4.598	ng	100
43) 2,4,6-Trichlorophenol	13.039	196	59050	3.641	ng	93
44) 2,4,5-Trichlorophenol	13.104	196	69275	3.783	ng	95
46) 1,1'-Biphenyl	13.439	154	323713	4.933	ng	99
47) 2-Chloronaphthalene	13.480	162	244138	4.792	ng	100

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Manual Integrations
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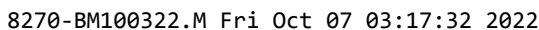
Quant Time: Oct 04 02:21:29 2022
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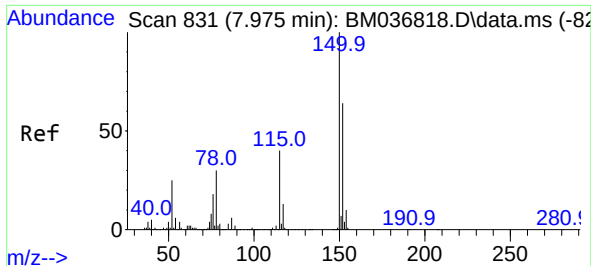
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	13.686	65	60604	3.552	ng	89
49) Acenaphthylene	14.321	152	372994	4.507	ng	99
50) Dimethylphthalate	14.057	163	294011	4.380	ng	99
51) 2,6-Dinitrotoluene	14.180	165	48649	3.555	ng	92
52) Acenaphthene	14.663	154	249705	4.831	ng	98
53) 3-Nitroaniline	14.504	138	56704	3.476	ng	# 88
55) Dibenzofuran	14.998	168	388466	4.848	ng	99
57) 2,4-Dinitrotoluene	14.957	165	58152	3.165	ng	# 82
58) Fluorene	15.645	166	312492	4.637	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.221	232	58379	3.667	ng	99
60) Diethylphthalate	15.415	149	297799	4.277	ng	99
61) 4-Chlorophenyl-phenyle...	15.639	204	136238	4.458	ng	97
62) 4-Nitroaniline	15.663	138	56543	3.218	ng	95
63) Azobenzene	15.927	77	336517	4.670	ng	99
66) n-Nitrosodiphenylamine	15.851	169	251111	4.800	ng	98
67) 4-Bromophenyl-phenylether	16.533	248	72687	4.452	ng	96
68) Hexachlorobenzene	16.645	284	84638	4.533	ng	96
69) Atrazine	16.798	200	64015	3.999	ng	99
71) Phenanthrene	17.380	178	490259	4.982	ng	98
72) Anthracene	17.474	178	436840	4.646	ng	99
73) Carbazole	17.739	167	401368	4.413	ng	100
74) Di-n-butylphthalate	18.304	149	430860	3.736	ng	99
75) Fluoranthene	19.392	202	463440	4.137	ng	99
77) Benzidine	19.580	184	154584	5.159	ng	99
78) Pyrene	19.750	202	488193	5.477	ng	99
80) Butylbenzylphthalate	20.650	149	145692	3.621	ng	97
81) Benzo(a)anthracene	21.492	228	424890	4.749	ng	100
82) 3,3'-Dichlorobenzidine	21.427	252	100149	3.620	ng	97
83) Chrysene	21.550	228	428853	5.045	ng	99
84) Bis(2-ethylhexyl)phtha...	21.421	149	214746	3.518	ng	100
87) Indeno(1,2,3-cd)pyrene	26.427	276	365007	4.200	ng	100
88) Benzo(b)fluoranthene	23.186	252	346313	4.730	ng	98
89) Benzo(k)fluoranthene	23.233	252	361106	4.867	ng	98
90) Benzo(a)pyrene	23.815	252	269352	4.401	ng	99
91) Dibenzo(a,h)anthracene	26.444	278	299238	4.091	ng	98
92) Benzo(g,h,i)perylene	27.197	276	296175	4.239	ng	99

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

Manual Integrations APPROVED

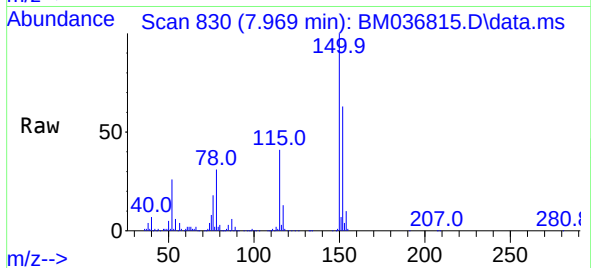
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.969 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

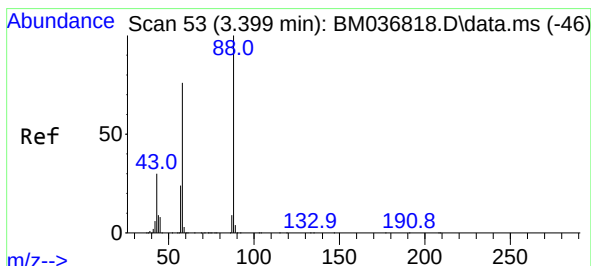
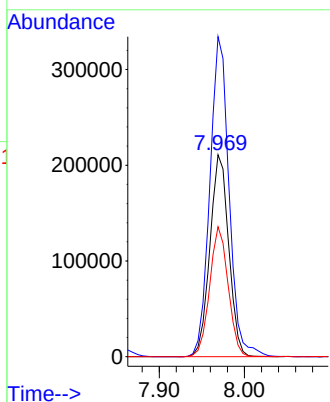
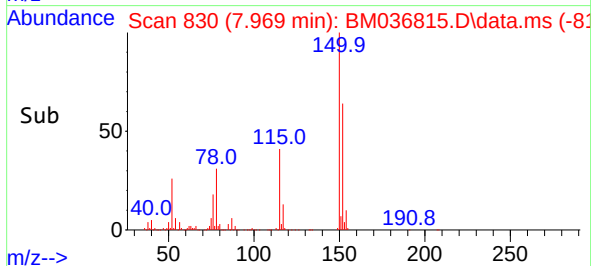
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion:152 Resp: 32460
Ion Ratio Lower Upper
152 100
150 158.5 125.9 188.9
115 64.4 50.1 75.1

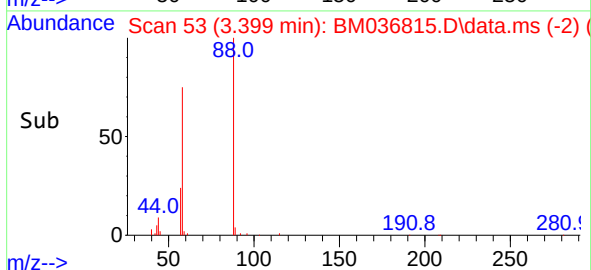
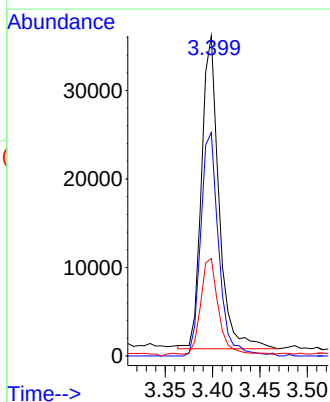
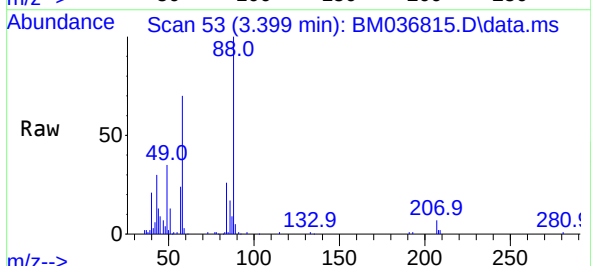
Manual Integrations
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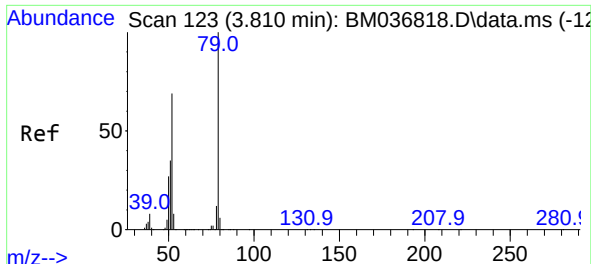
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#2
1,4-Dioxane
Concen: 5.833 ng
RT: 3.399 min Scan# 53
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

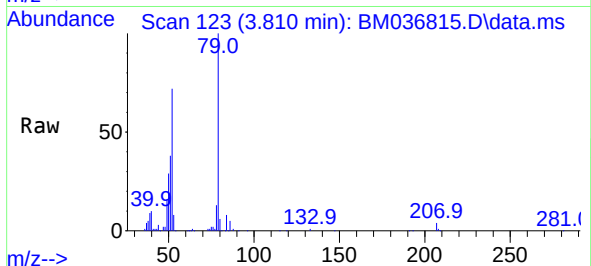
Tgt Ion: 88 Resp: 45301
Ion Ratio Lower Upper
88 100
58 73.6 60.2 90.4
43 31.7 24.3 36.5





#3
Pyridine
Concen: 5.263 ng
RT: 3.810 min Scan# 123
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

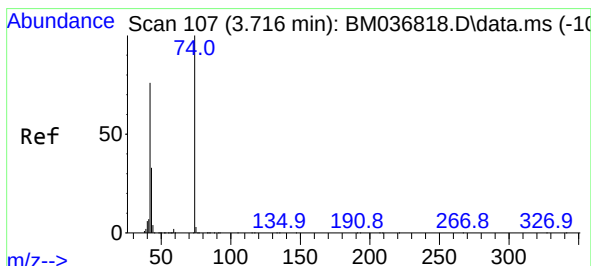
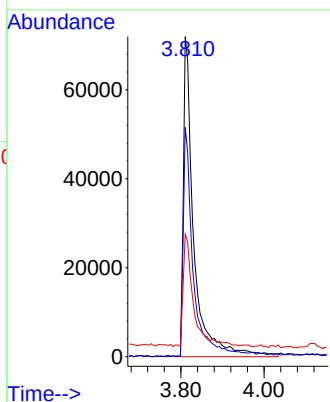
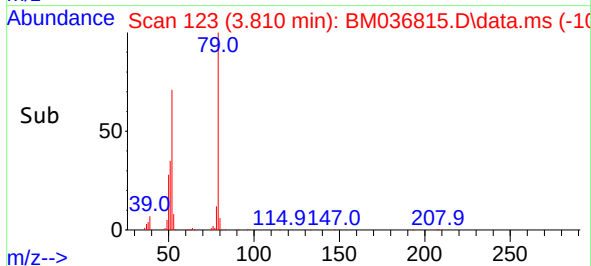
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



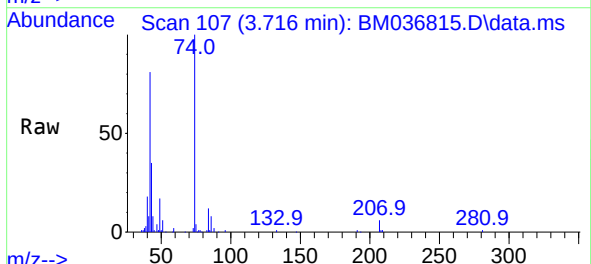
Tgt Ion: 79 Resp: 12611
Ion Ratio Lower Upper
79 100
52 71.7 55.2 82.8
51 38.3 27.8 41.8

Manual Integrations
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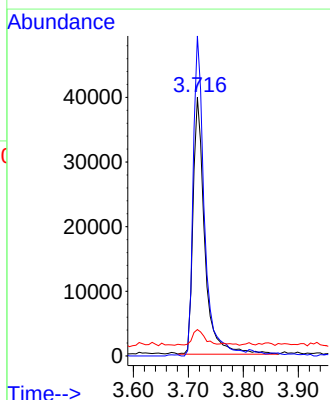
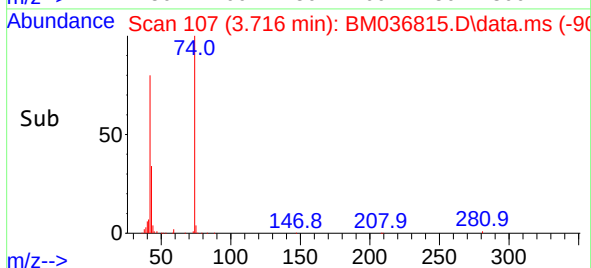
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

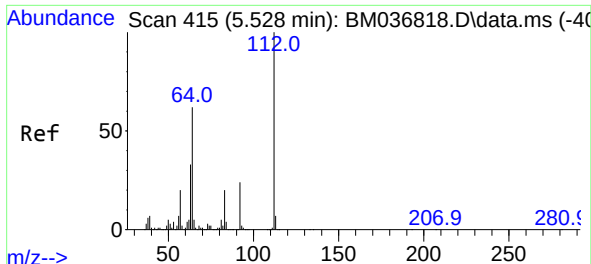


#4
n-Nitrosodimethylamine
Concen: 6.127 ng
RT: 3.716 min Scan# 107
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



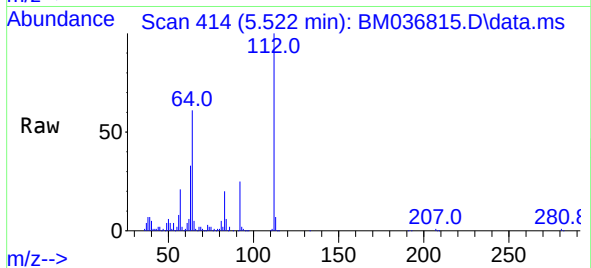
Tgt Ion: 42 Resp: 58398
Ion Ratio Lower Upper
42 100
74 123.7 105.8 158.6
44 10.2 5.0 7.6





#5
2-Fluorophenol
Concen: 9.599 ng
RT: 5.522 min Scan# 415
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

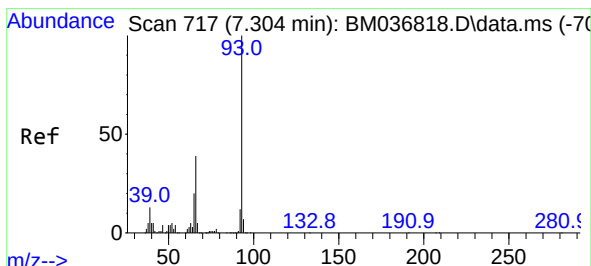
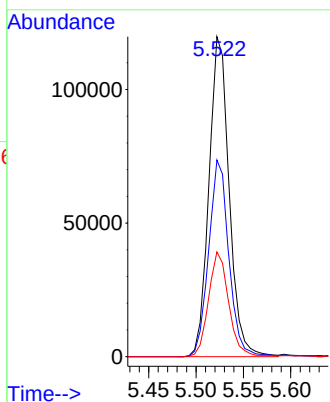
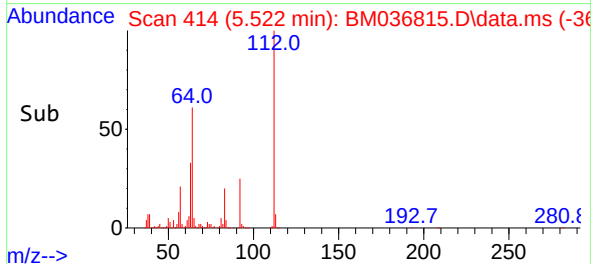
Instrument :
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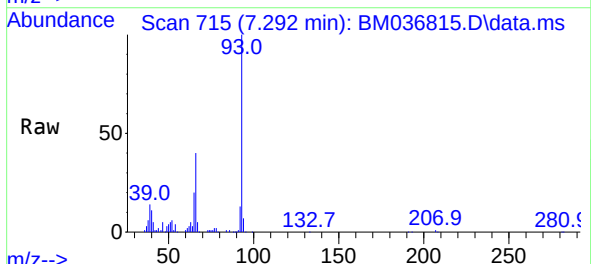
Tgt Ion: 112 Resp: 177750
Ion Ratio Lower Upper
112 100
64 61.4 49.6 74.4
63 32.7 26.2 39.4

Manual Integrations
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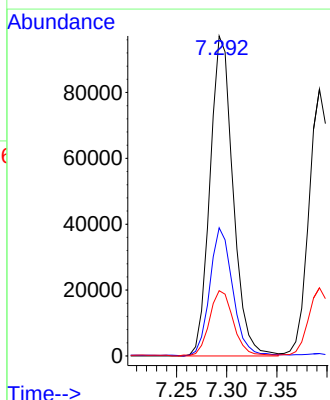
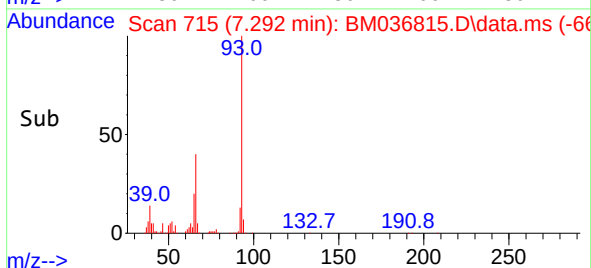
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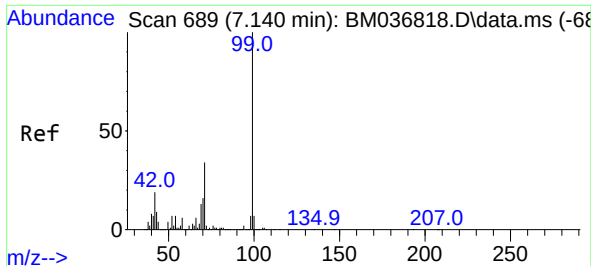


#6
Aniline
Concen: 4.668 ng
RT: 7.292 min Scan# 715
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion: 93 Resp: 155361
Ion Ratio Lower Upper
93 100
66 40.0 31.0 46.4
65 20.4 16.3 24.5





#7
Phenol-d6
Concen: 9.116 ng
RT: 7.128 min Scan# 689
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

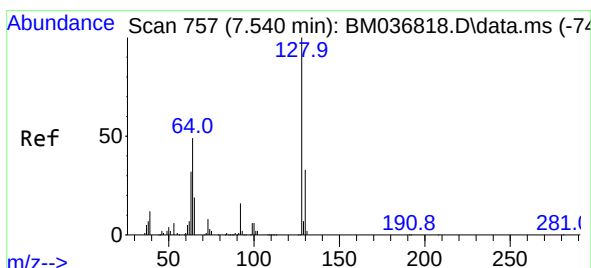
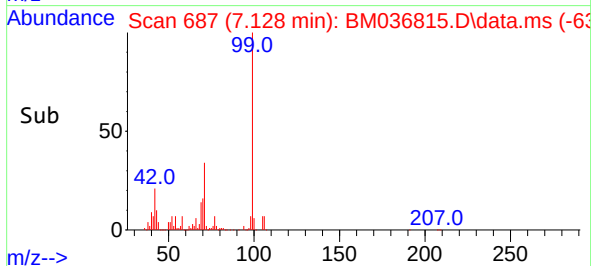
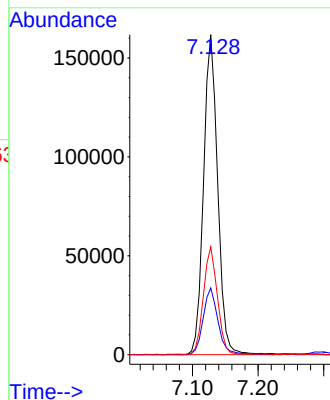
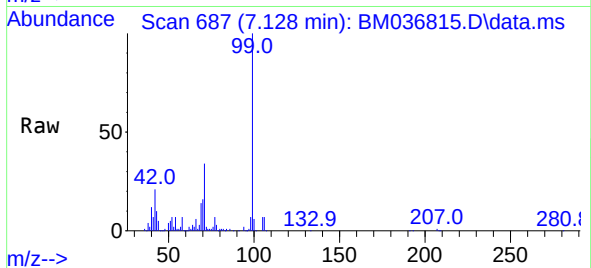
SSTDICC005

Tgt Ion: 99 Resp: 24302
Ion Ratio Lower Upper
99 100
42 20.9 15.4 23.0
71 33.7 26.9 40.3

Manual Integrations

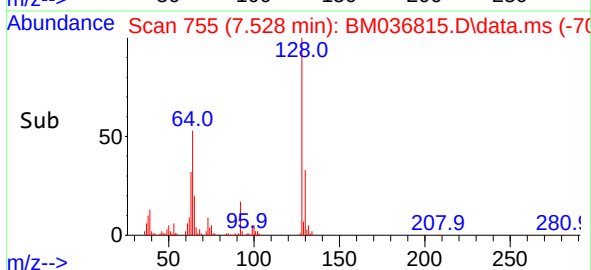
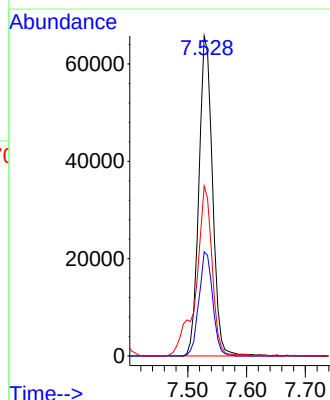
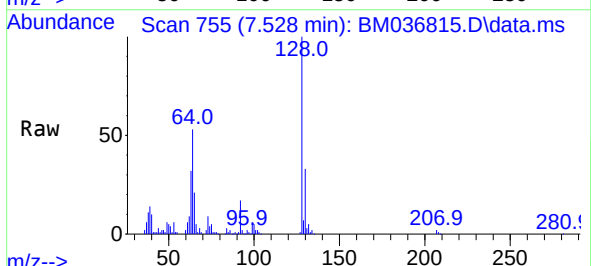
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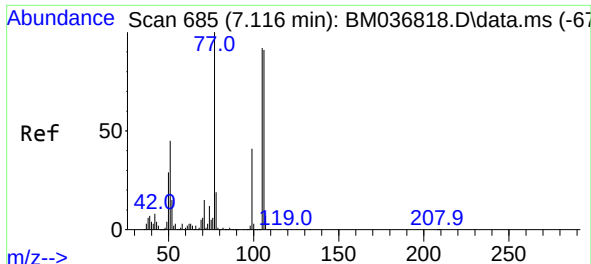
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#8
2-Chlorophenol
Concen: 4.759 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:128 Resp: 105784
Ion Ratio Lower Upper
128 100
130 32.6 12.8 52.8
64 53.1 30.8 70.8





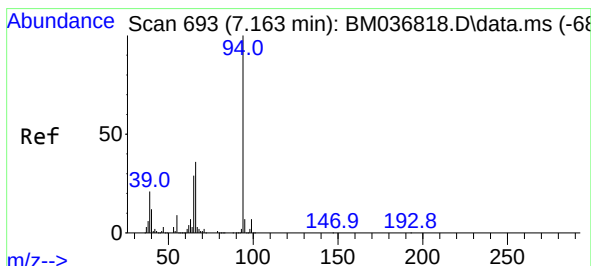
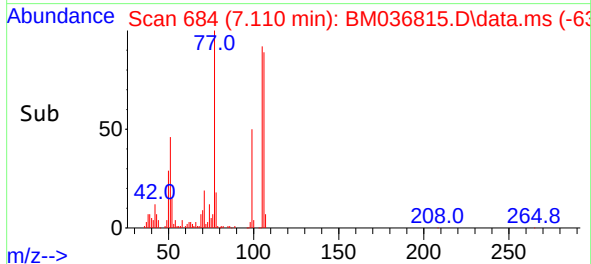
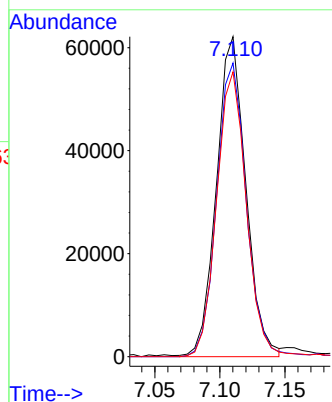
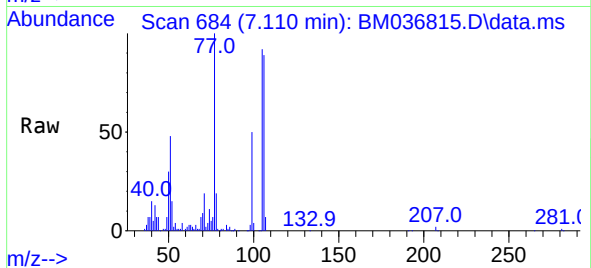
#9
Benzaldehyde
Concen: 6.041 ng m
RT: 7.110 min Scan# 685
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion: 77 Resp: 97614
Ion Ratio Lower Upper
77 100
105 91.8 72.4 112.4
106 89.0 70.9 110.9

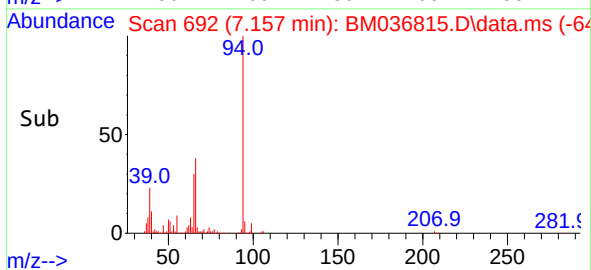
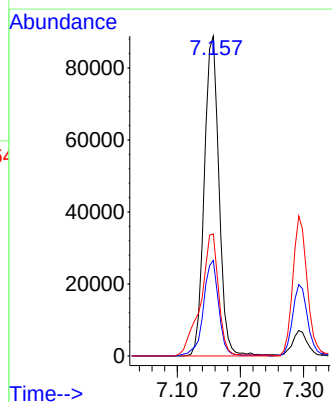
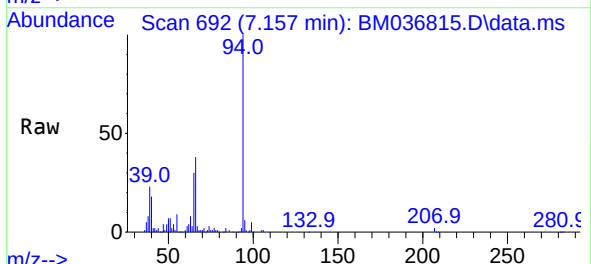
Manual Integrations
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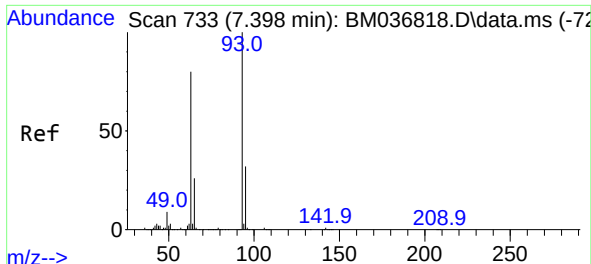
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#10
Phenol
Concen: 4.775 ng
RT: 7.157 min Scan# 692
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

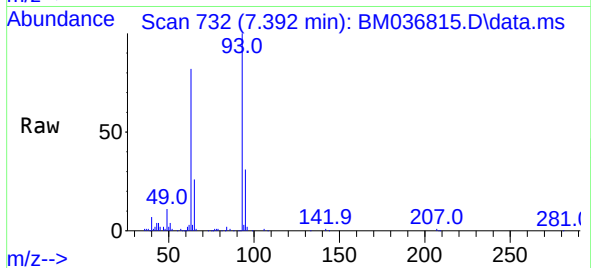
Tgt Ion: 94 Resp: 143800
Ion Ratio Lower Upper
94 100
65 29.9 8.8 48.8
66 38.2 16.6 56.6





#11
bis(2-Chloroethyl)ether
Concen: 5.079 ng
RT: 7.392 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

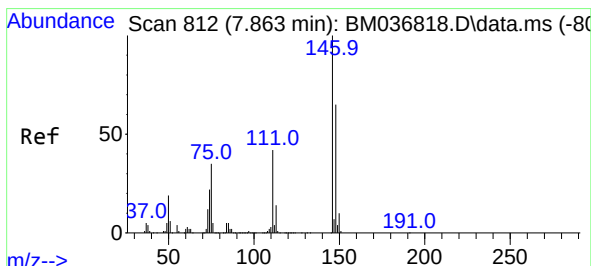
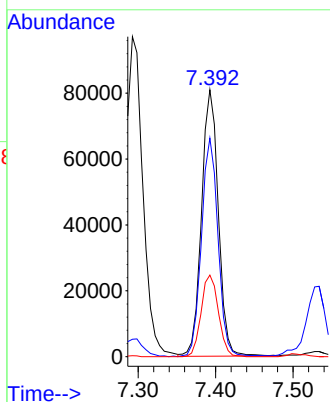
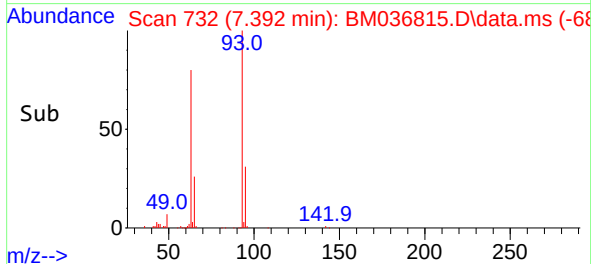
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



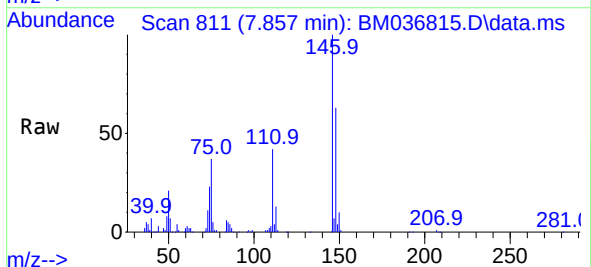
Tgt Ion: 93 Resp: 121918
Ion Ratio Lower Upper
93 100
63 81.9 60.1 100.1
95 30.6 11.9 51.9

Manual Integrations
APPROVED

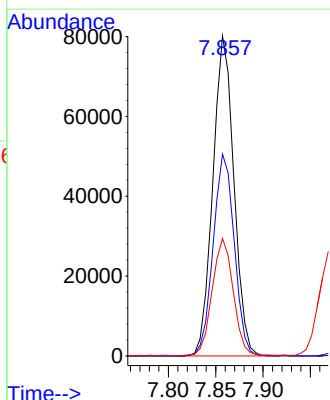
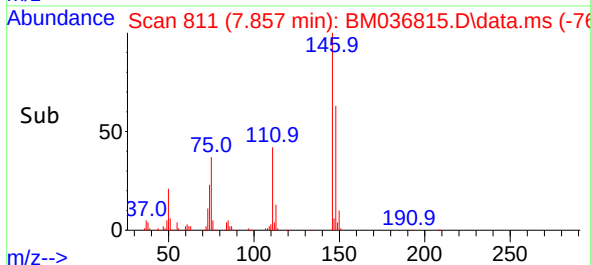
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

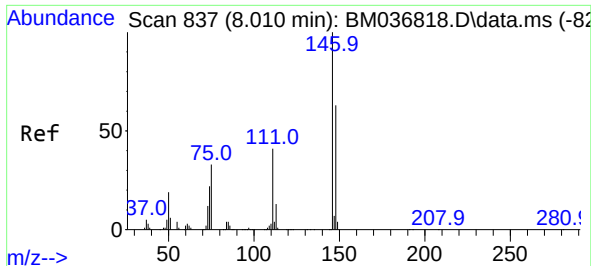


#12
1,3-Dichlorobenzene
Concen: 5.195 ng
RT: 7.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:146 Resp: 123820
Ion Ratio Lower Upper
146 100
148 63.1 51.8 77.6
75 36.7 28.2 42.2





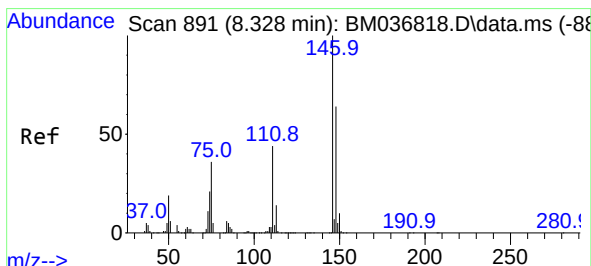
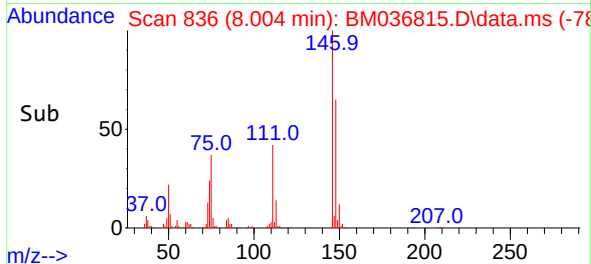
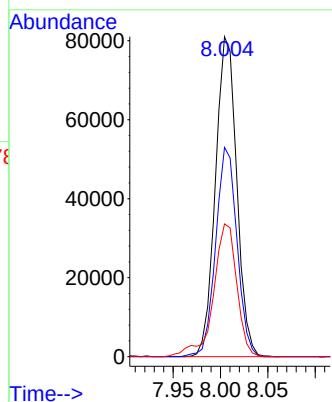
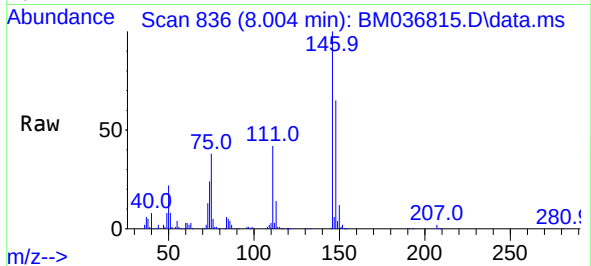
#13
1,4-Dichlorobenzene
Concen: 5.157 ng
RT: 8.004 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:146 Resp: 126732
Ion Ratio Lower Upper
146 100
148 65.4 50.4 75.6
111 41.5 32.8 49.2

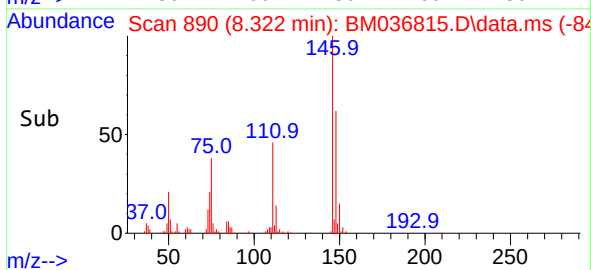
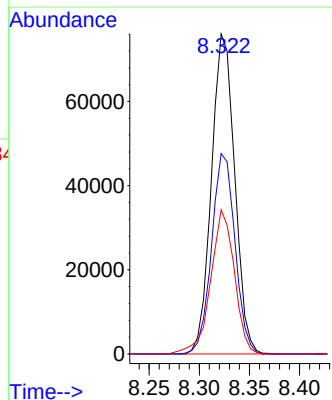
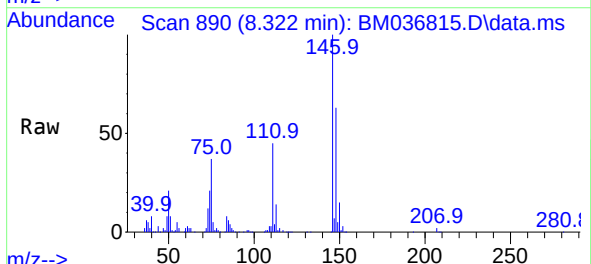
Manual Integrations
APPROVED

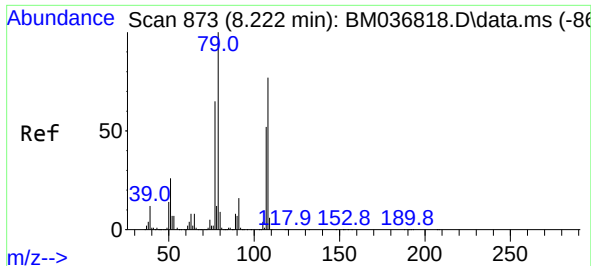
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#14
1,2-Dichlorobenzene
Concen: 5.172 ng
RT: 8.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

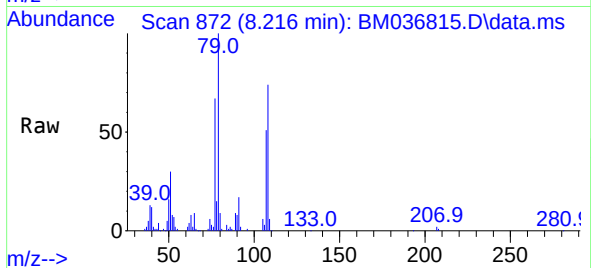
Tgt Ion:146 Resp: 122818
Ion Ratio Lower Upper
146 100
148 62.6 51.5 77.3
111 45.0 35.4 53.0





#15
Benzyl Alcohol
Concen: 4.401 ng
RT: 8.216 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

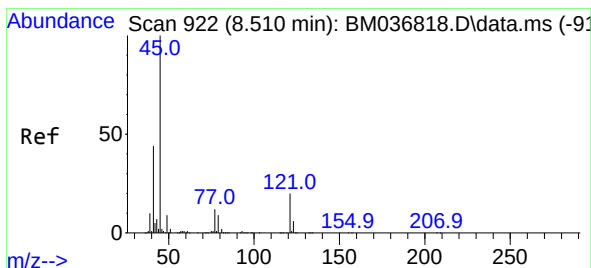
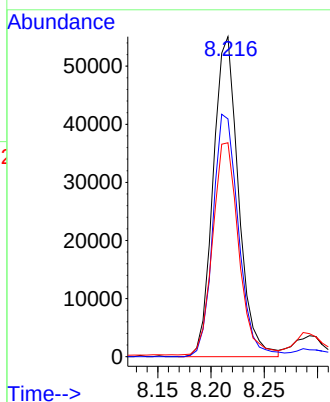
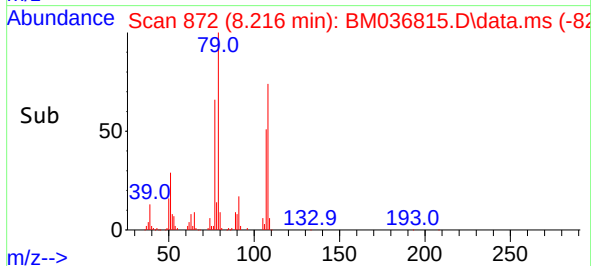
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



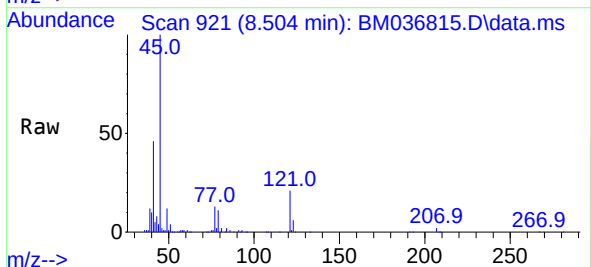
Tgt Ion: 79 Resp: 90910
Ion Ratio Lower Upper
79 100
108 74.3 61.8 92.6
77 66.8 51.8 77.8

Manual Integrations
APPROVED

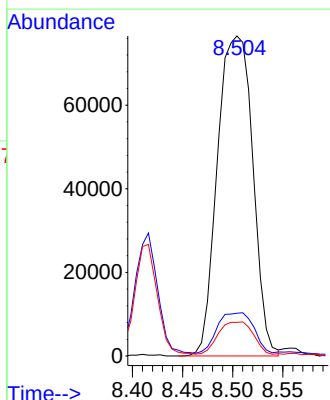
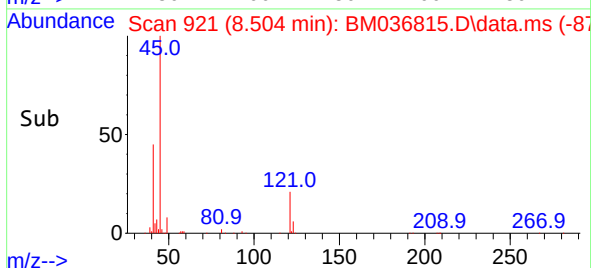
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

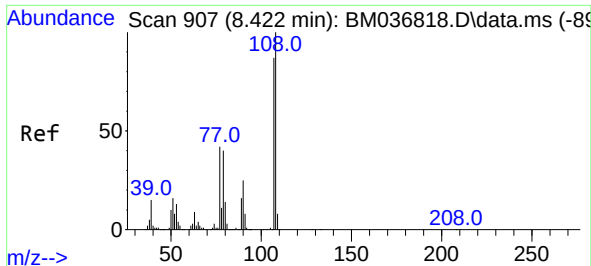


#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.995 ng
RT: 8.504 min Scan# 921
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion: 45 Resp: 188048
Ion Ratio Lower Upper
45 100
77 13.3 0.0 34.0
79 10.5 0.0 30.6





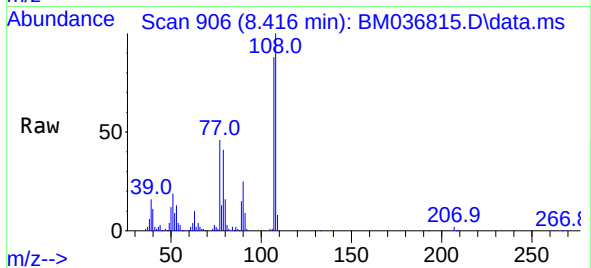
#17
2-Methylphenol
Concen: 4.608 ng
RT: 8.416 min Scan# 907
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

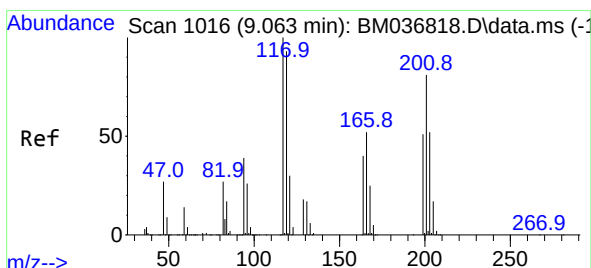
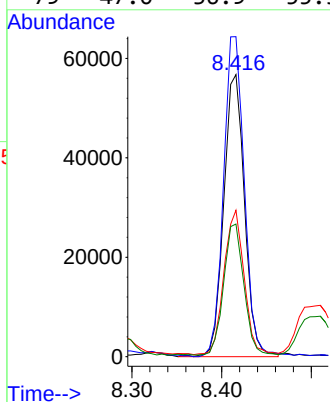
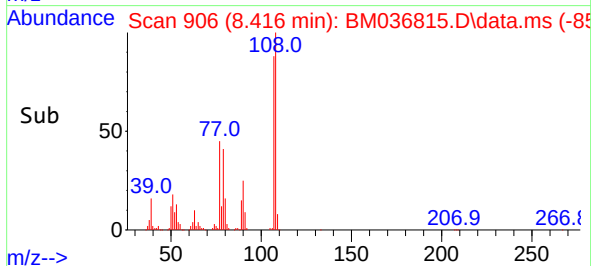


Tgt Ion:107 Resp: 9139
Ion Ratio Lower Upper
107 100
108 113.4 91.8 137.6
77 51.9 38.6 57.8
79 47.0 36.9 55.3

Manual Integrations

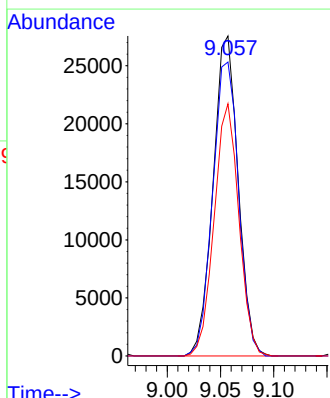
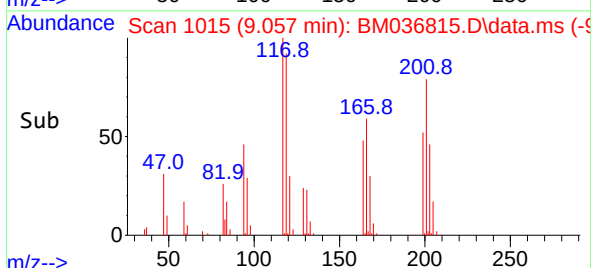
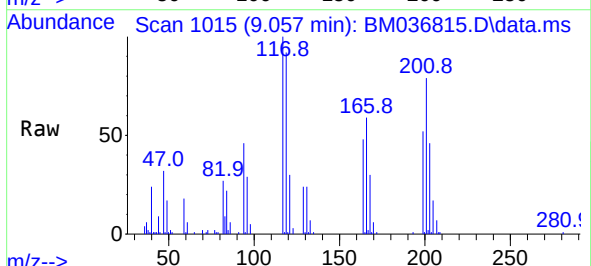
APPROVED

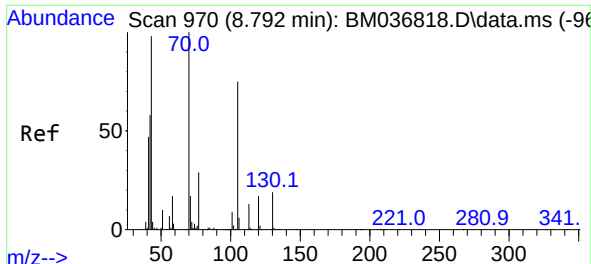
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#18
Hexachloroethane
Concen: 5.062 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:117 Resp: 45052
Ion Ratio Lower Upper
117 100
119 93.3 74.4 111.6
201 78.8 65.0 97.4





#19
n-Nitroso-di-n-propylamine
Concen: 4.825 ng
RT: 8.781 min Scan# 90
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

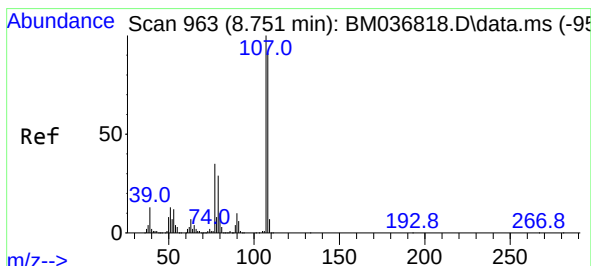
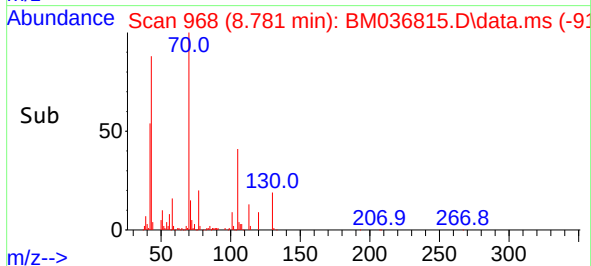
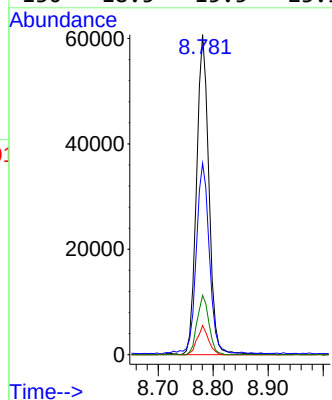
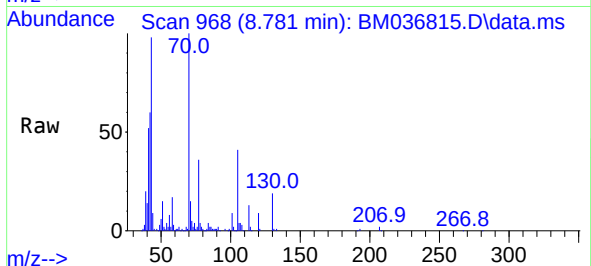
SSTDICC005

Tgt Ion: 70 Resp: 9510
Ion Ratio Lower Upper
70 100
42 59.8 47.0 70.6
101 9.1 7.4 11.0
130 18.5 15.5 23.3

Manual Integrations

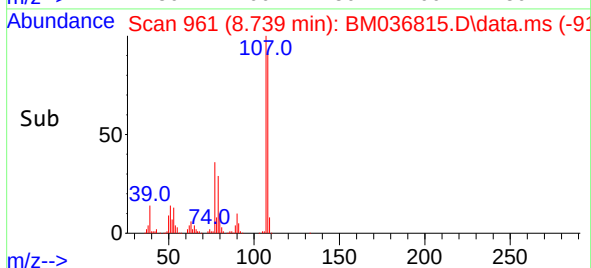
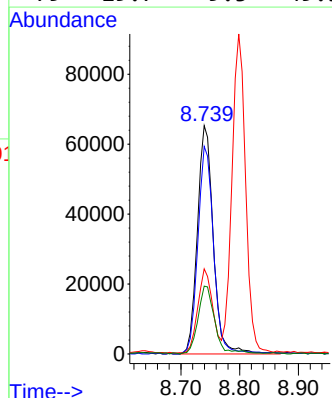
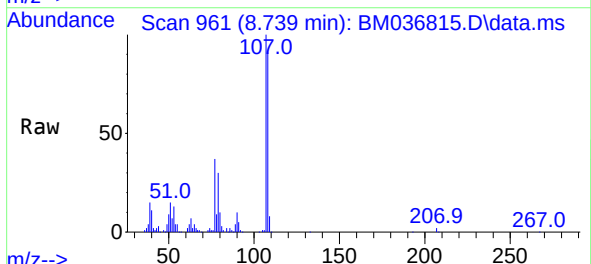
APPROVED

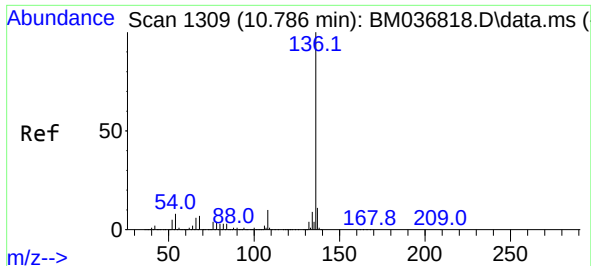
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#20
3+4-Methylphenols
Concen: 4.418 ng
RT: 8.739 min Scan# 961
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:107 Resp: 122898
Ion Ratio Lower Upper
107 100
108 90.9 70.8 110.8
77 37.3 15.1 55.1
79 29.7 9.3 49.3





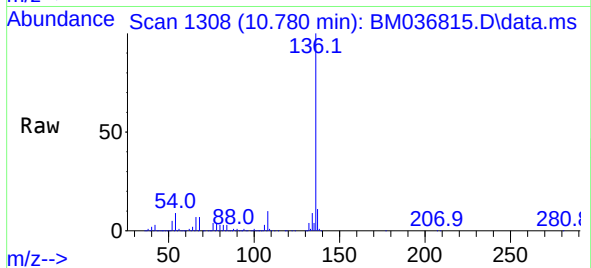
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.780 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

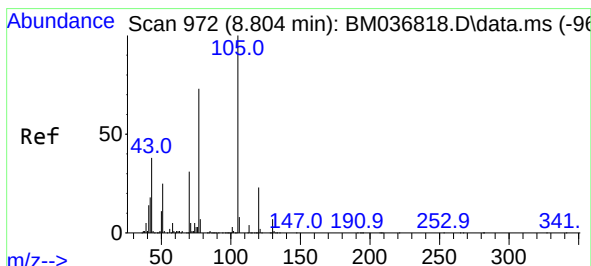
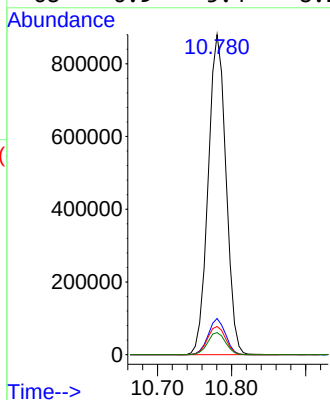
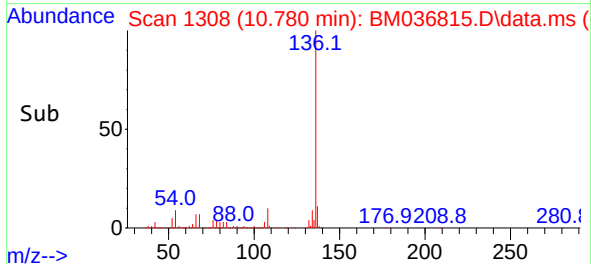


Tgt Ion:136 Resp: 1469040
Ion Ratio Lower Upper
136 100
137 11.3 8.8 13.2
54 8.8 6.7 10.1
68 6.9 5.4 8.2

Manual Integrations

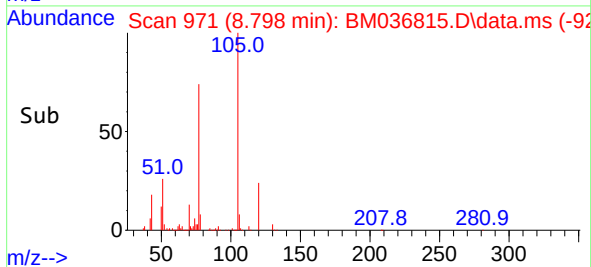
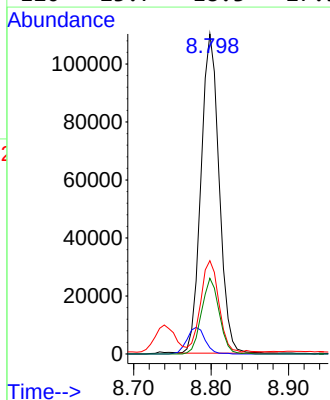
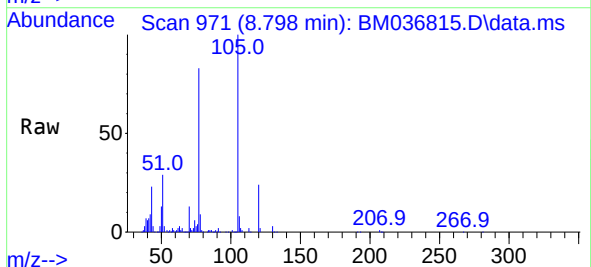
APPROVED

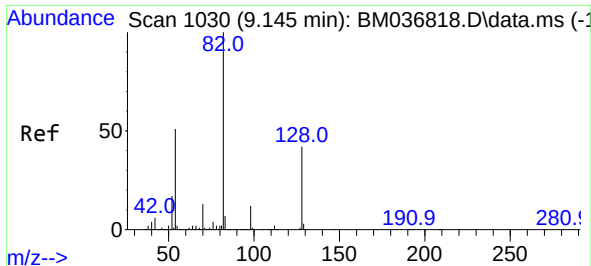
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#22
Acetophenone
Concen: 4.711 ng
RT: 8.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:105 Resp: 178266
Ion Ratio Lower Upper
105 100
71 2.0 4.5 6.7#
51 29.2 22.4 33.6
120 23.7 18.3 27.5





#23

Nitrobenzene-d5

Concen: 8.693 ng

RT: 9.134 min Scan# 1030

Delta R.T. -0.012 min

Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

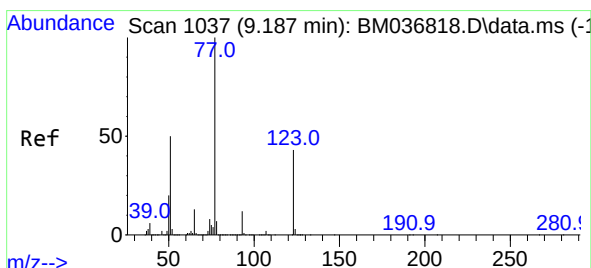
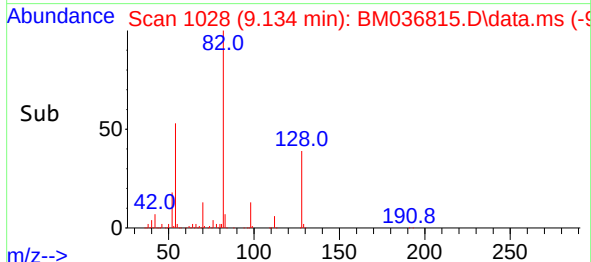
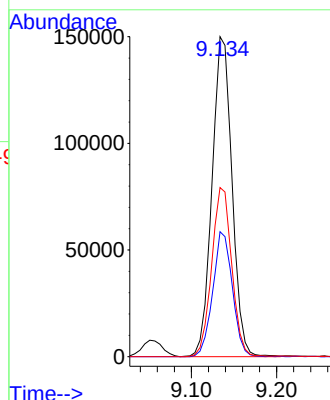
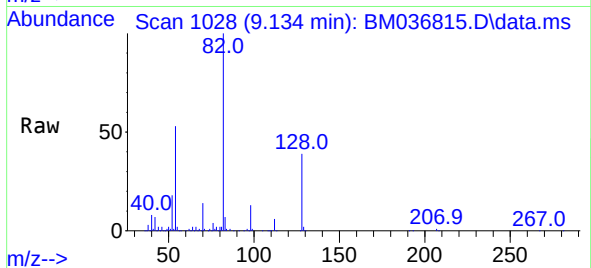
SSTDICC005

Tgt Ion: 82 Resp: 244230
 Ion Ratio Lower Upper
 82 100
 128 39.1 33.2 49.8
 54 52.8 40.6 60.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022



#24

Nitrobenzene

Concen: 4.591 ng

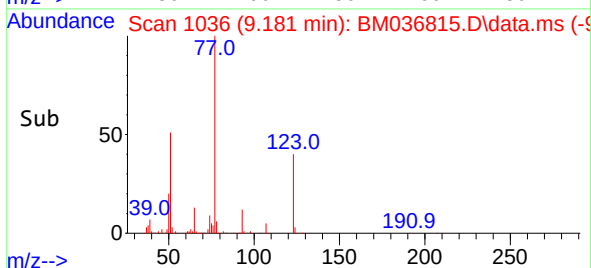
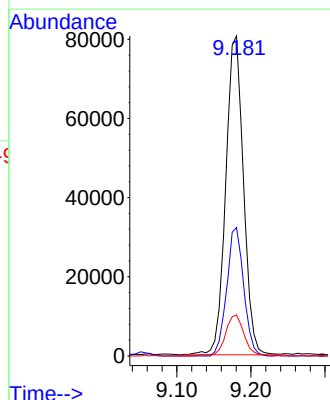
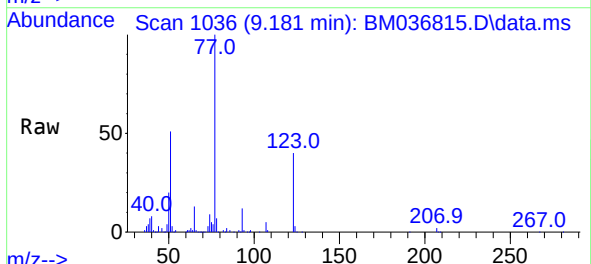
RT: 9.181 min Scan# 1036

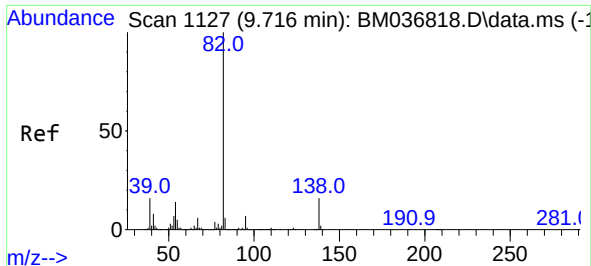
Delta R.T. -0.006 min

Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Tgt Ion: 77 Resp: 133973
 Ion Ratio Lower Upper
 77 100
 123 40.1 34.2 51.2
 65 12.8 10.7 16.1





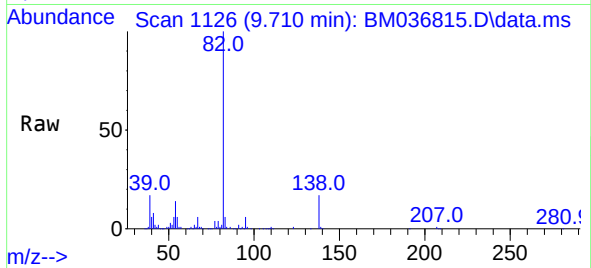
#25
Isophorone
Concen: 4.243 ng
RT: 9.710 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

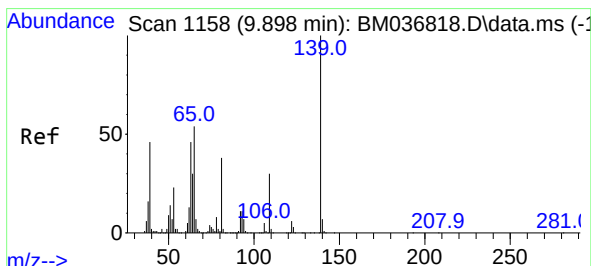
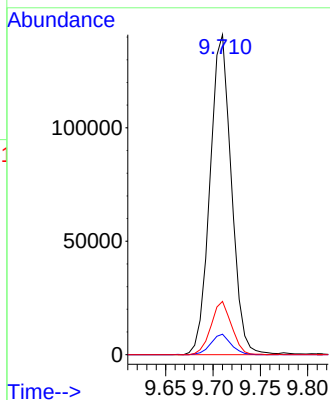
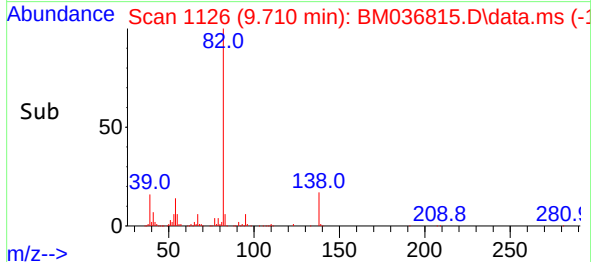


Tgt Ion: 82 Resp: 22195
Ion Ratio Lower Upper
82 100
95 6.4 5.2 7.8
138 16.6 12.5 18.7

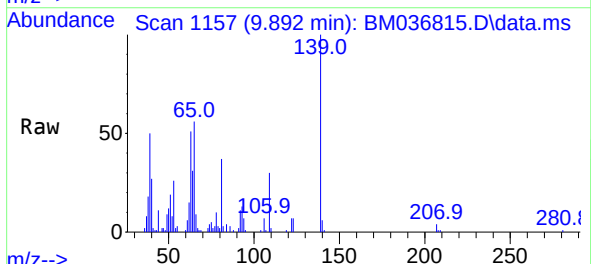
Manual Integrations

APPROVED

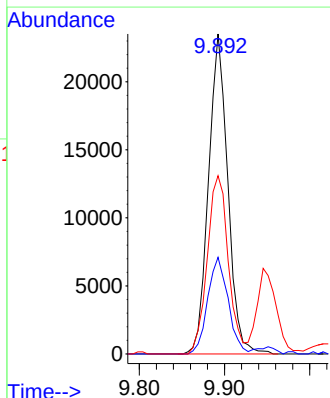
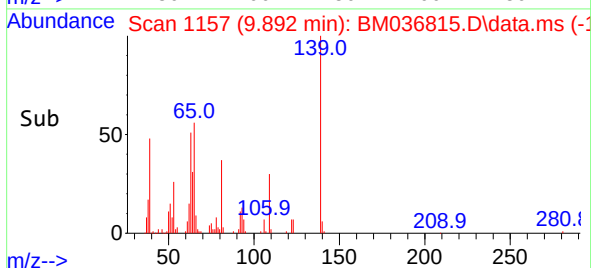
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

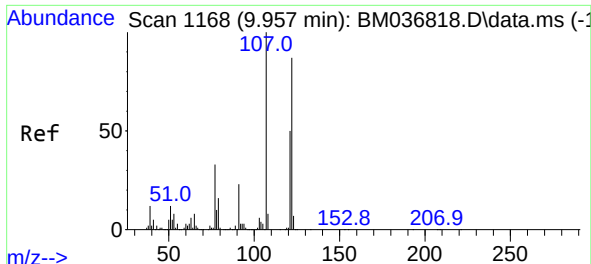


#26
2-Nitrophenol
Concen: 3.217 ng
RT: 9.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:139 Resp: 36941
Ion Ratio Lower Upper
139 100
109 30.2 24.2 36.2
65 55.7 43.4 65.2





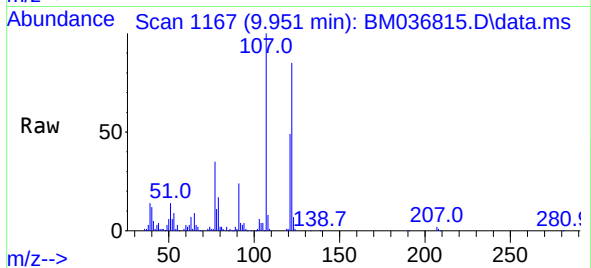
#27
2,4-Dimethylphenol
Concen: 4.222 ng
RT: 9.951 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

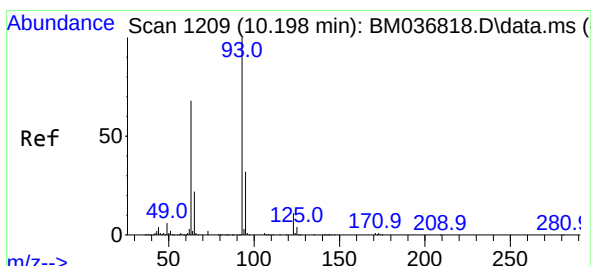
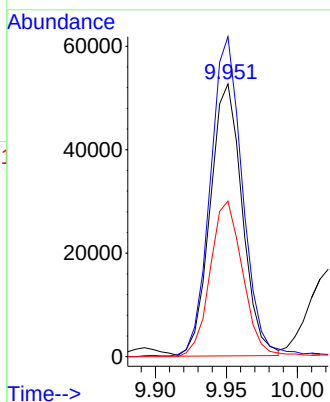
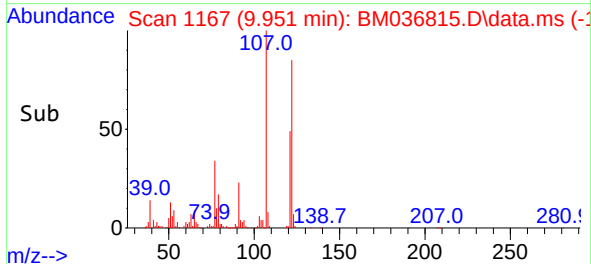


Tgt Ion:122 Resp: 82449
Ion Ratio Lower Upper
122 100
107 117.3 91.7 137.5
121 57.0 46.0 69.0

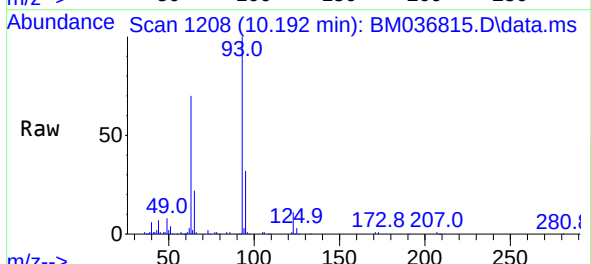
Manual Integrations

APPROVED

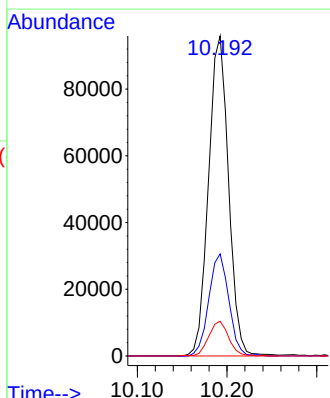
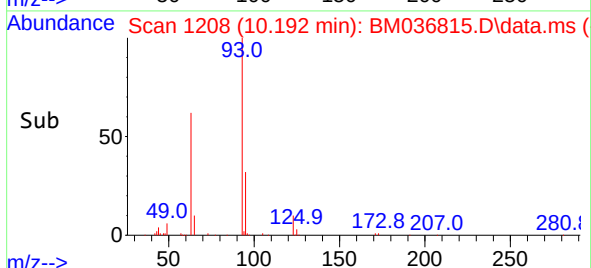
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

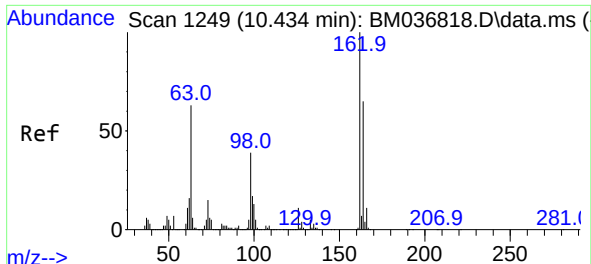


#28
bis(2-Chloroethoxy)methane
Concen: 4.747 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion: 93 Resp: 148700
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 10.9 9.0 13.4





#29
2,4-Dichlorophenol
Concen: 3.834 ng
RT: 10.428 min Scan# 1248
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

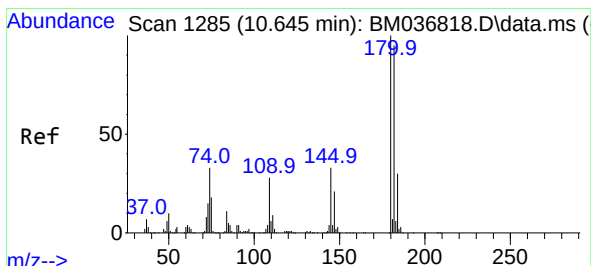
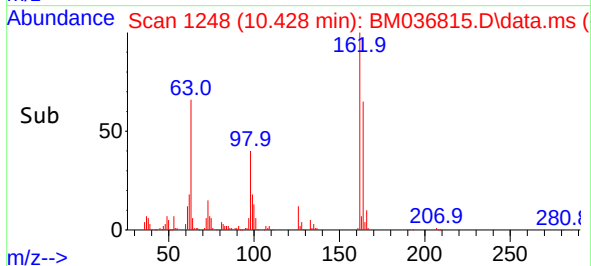
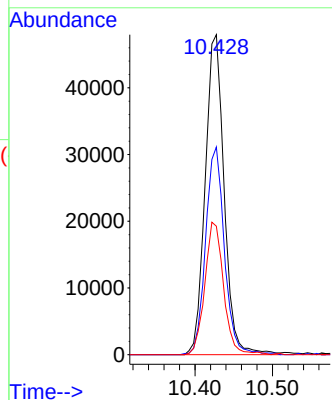
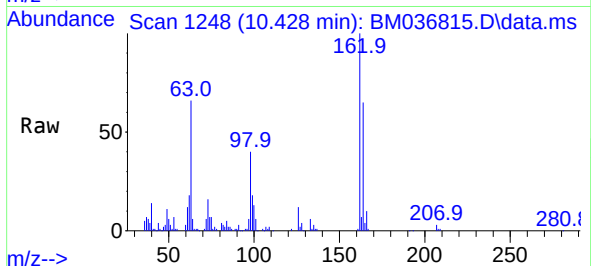
SSTDICC005

Tgt Ion:162 Resp: 81338
Ion Ratio Lower Upper
162 100
164 64.9 45.0 85.0
98 40.2 19.4 59.4

Manual Integrations

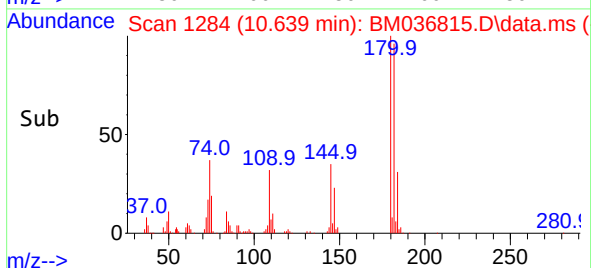
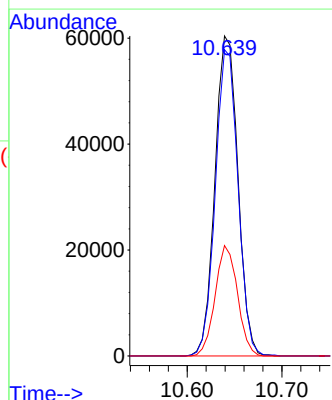
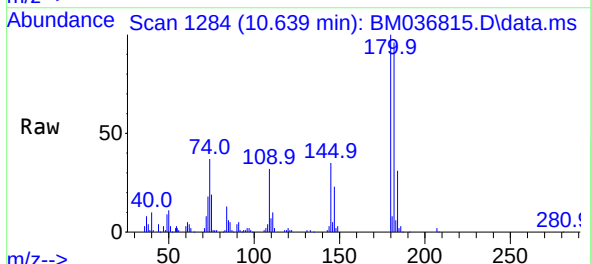
APPROVED

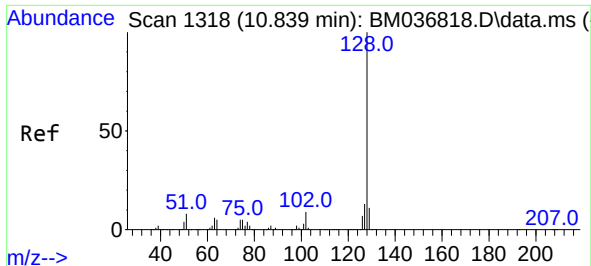
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#30
1,2,4-Trichlorobenzene
Concen: 4.550 ng
RT: 10.639 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:180 Resp: 101806
Ion Ratio Lower Upper
180 100
182 95.7 75.8 113.8
145 34.5 26.2 39.2





#31
Naphthalene
Concen: 5.021 ng
RT: 10.828 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

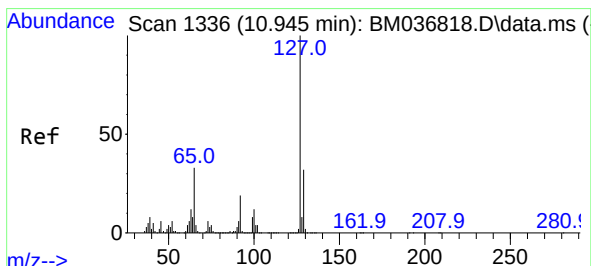
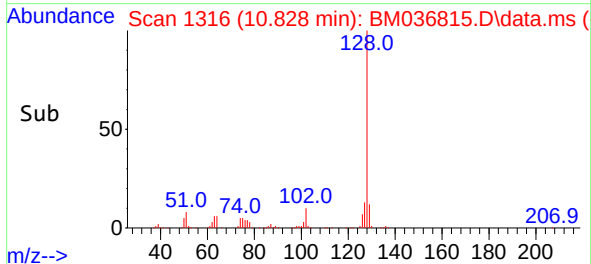
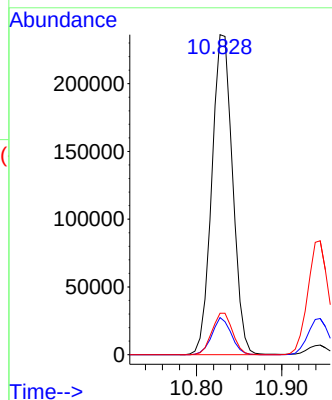
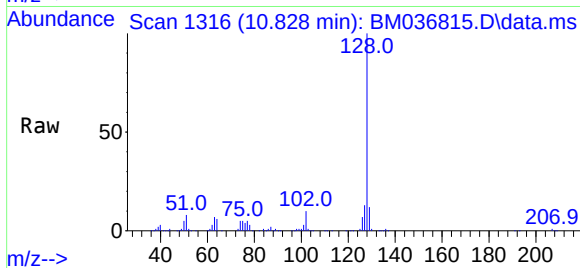
SSTDICC005

Tgt Ion:128 Resp: 40012
Ion Ratio Lower Upper
128 100
129 11.6 8.6 13.0
127 12.9 10.3 15.5

Manual Integrations

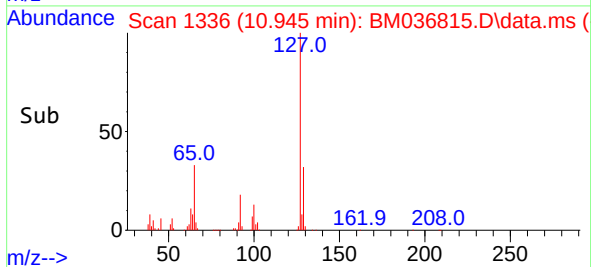
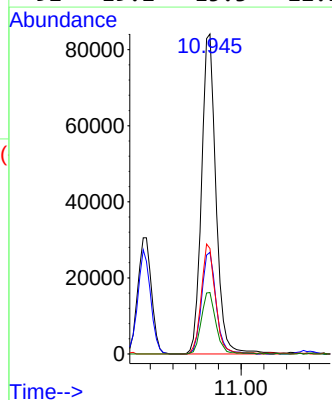
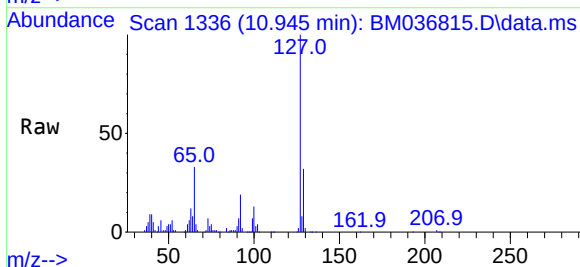
APPROVED

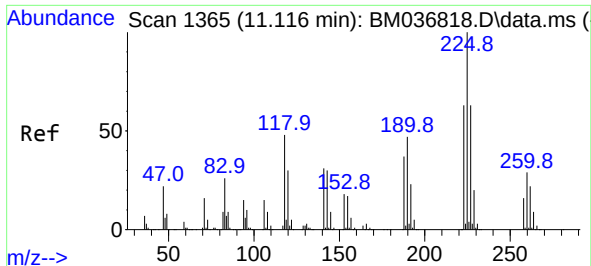
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#33
4-Chloroaniline
Concen: 4.488 ng
RT: 10.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:127 Resp: 148677
Ion Ratio Lower Upper
127 100
129 31.7 25.8 38.8
65 33.0 26.4 39.6
92 19.2 15.3 22.9





#34
Hexachlorobutadiene
Concen: 4.505 ng
RT: 11.116 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

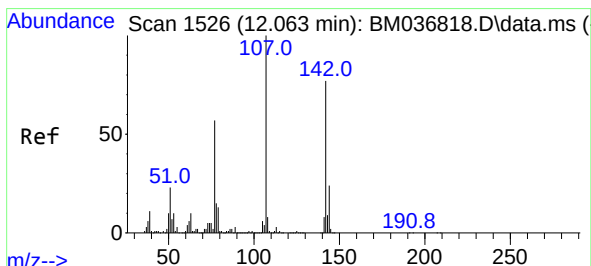
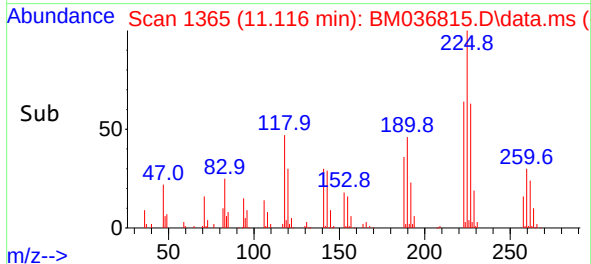
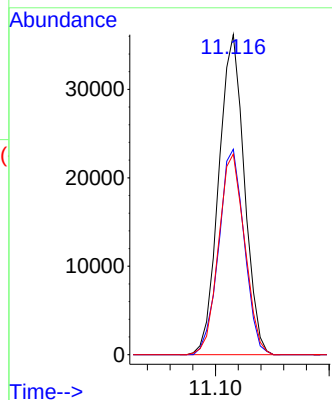
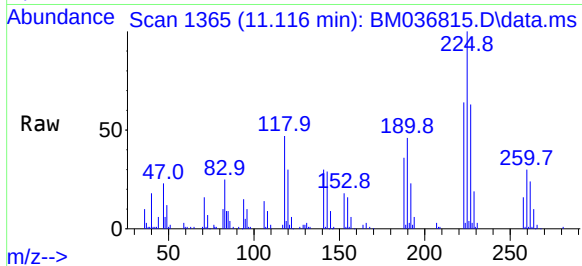
SSTDICC005

Tgt Ion:225 Resp: 56450
Ion Ratio Lower Upper
225 100
223 67.1 50.4 75.6
227 65.4 50.7 76.1

Manual Integrations

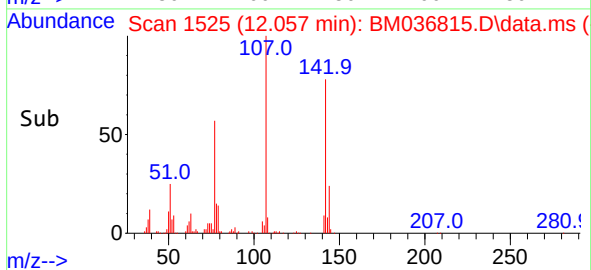
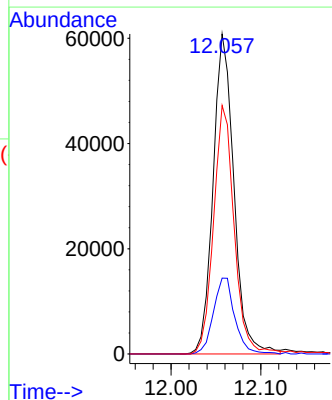
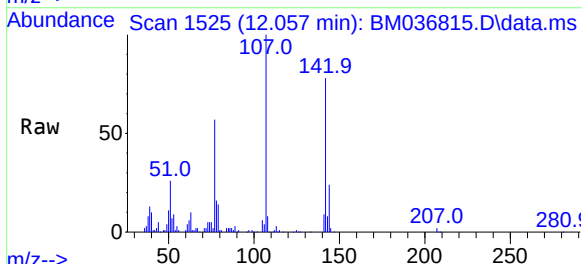
APPROVED

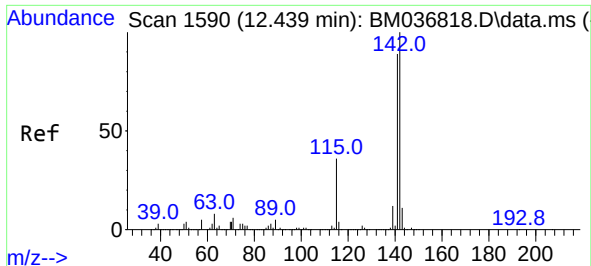
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#36
4-Chloro-3-methylphenol
Concen: 3.865 ng
RT: 12.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:107 Resp: 98117
Ion Ratio Lower Upper
107 100
144 23.7 19.4 29.2
142 77.6 61.8 92.6





#37

2-Methylnaphthalene

Concen: 4.650 ng

RT: 12.433 min Scan# 1589

Delta R.T. -0.006 min

Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

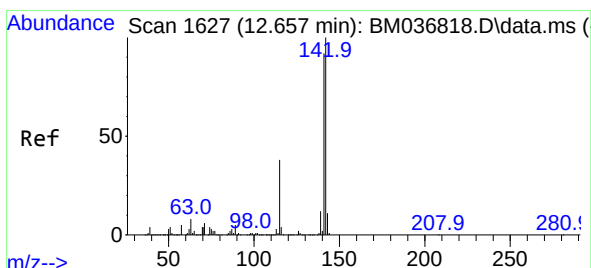
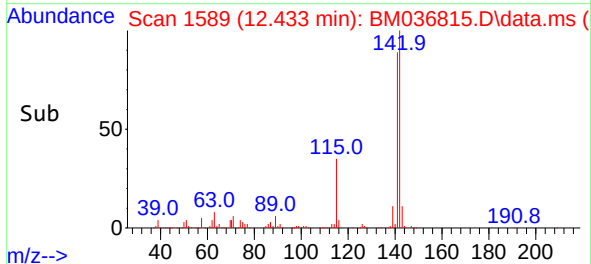
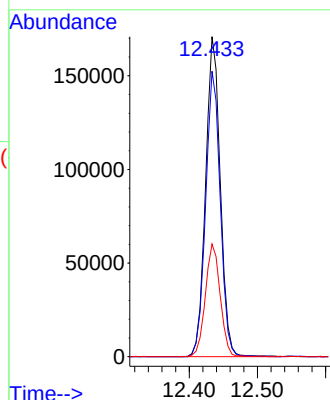
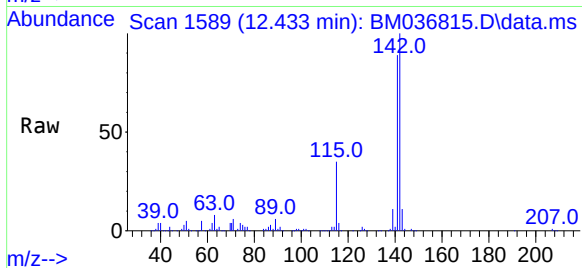
Tgt Ion:142 Resp: 255904

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.6	107.4
115	35.2	29.0	43.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#38

1-Methylnaphthalene

Concen: 4.643 ng

RT: 12.651 min Scan# 1626

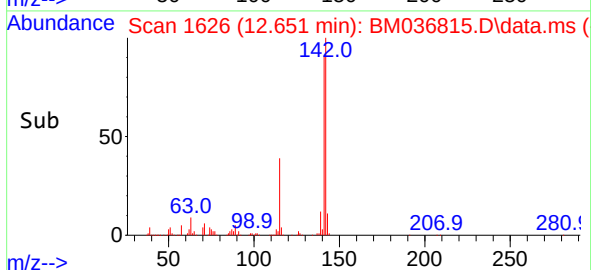
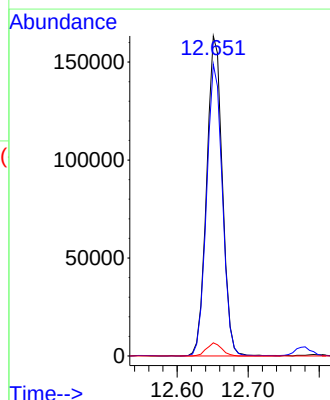
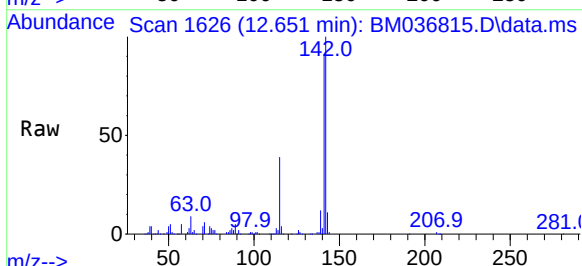
Delta R.T. -0.006 min

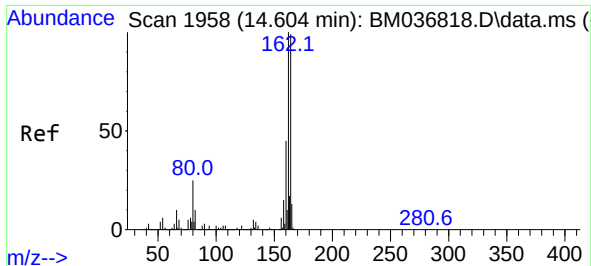
Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Tgt Ion:142 Resp: 251341

Ion	Ratio	Lower	Upper
142	100		
141	91.1	73.6	110.4
116	4.1	3.3	4.9





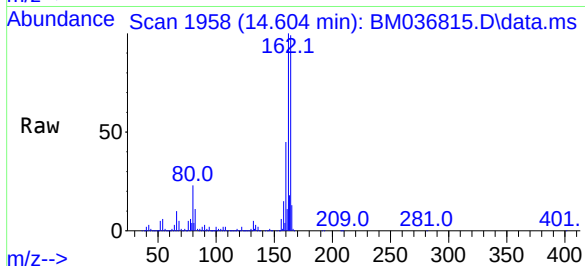
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

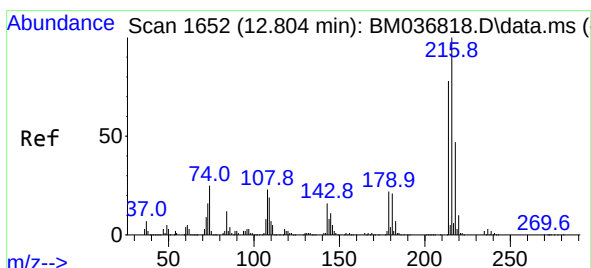
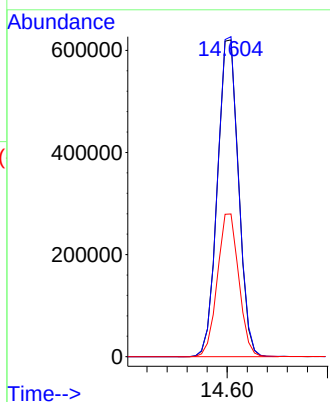
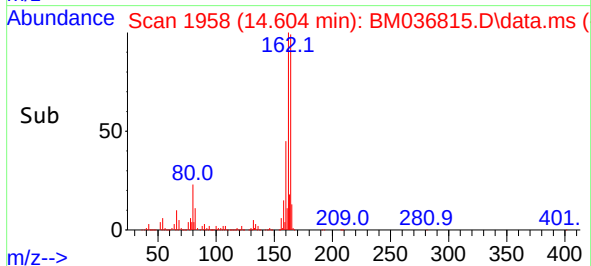


Tgt Ion:164 Resp: 905278
Ion Ratio Lower Upper
164 100
162 101.0 80.5 120.7
160 45.0 36.1 54.1

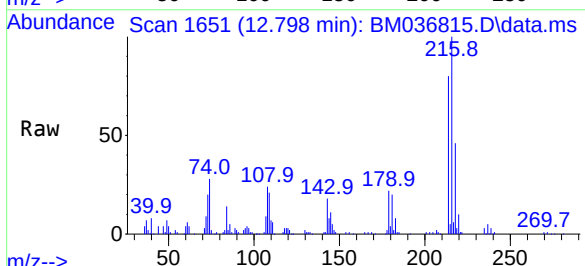
Manual Integrations

APPROVED

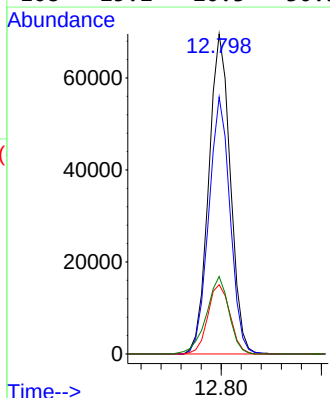
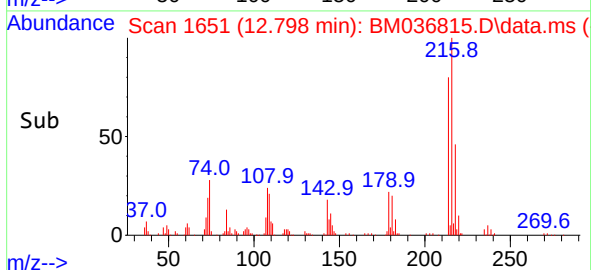
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

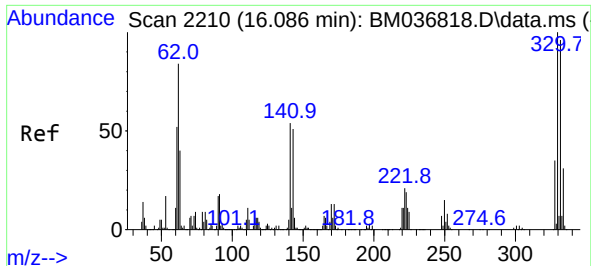


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.598 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:216 Resp: 104148
Ion Ratio Lower Upper
216 100
214 79.1 63.2 94.8
179 22.3 18.0 27.0
108 25.2 20.3 30.5





#42
2,4,6-Tribromophenol
Concen: 6.565 ng
RT: 16.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

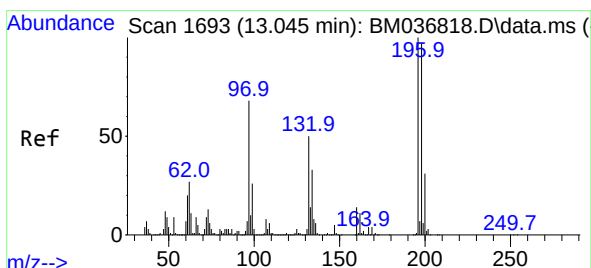
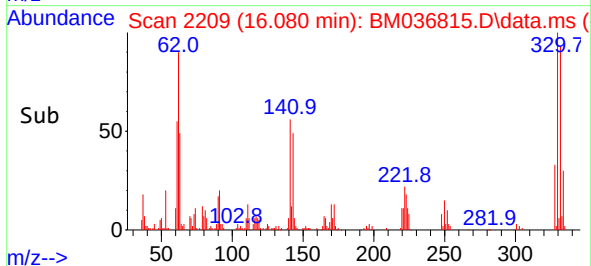
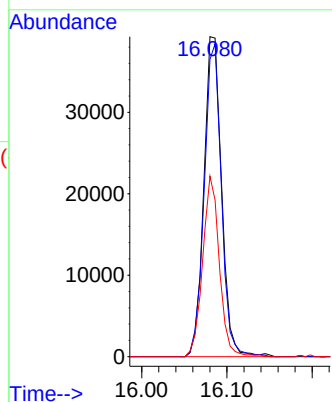
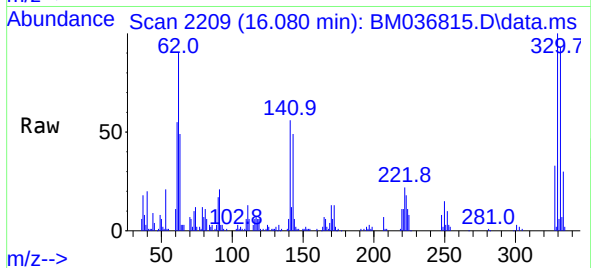
SSTDICC005

Tgt Ion:330 Resp: 5678
Ion Ratio Lower Upper
330 100
332 94.8 76.8 115.2
141 53.1 41.5 62.3

Manual Integrations

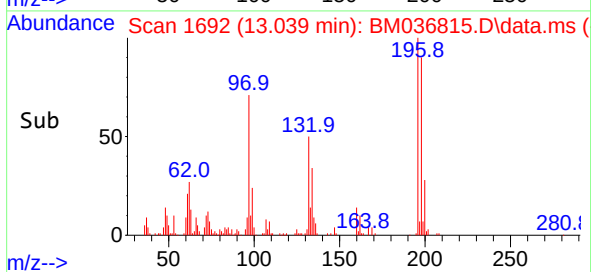
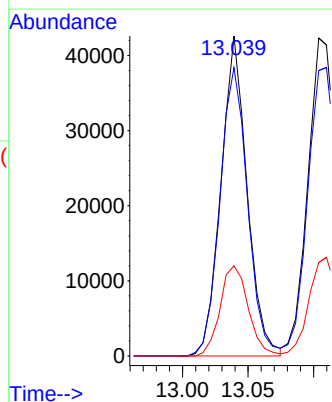
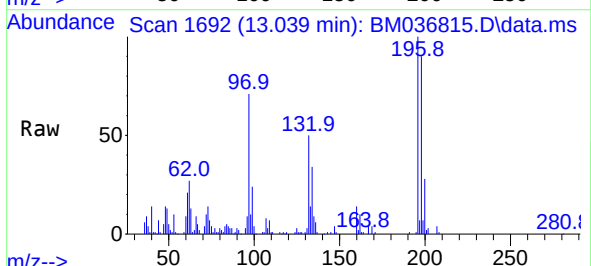
APPROVED

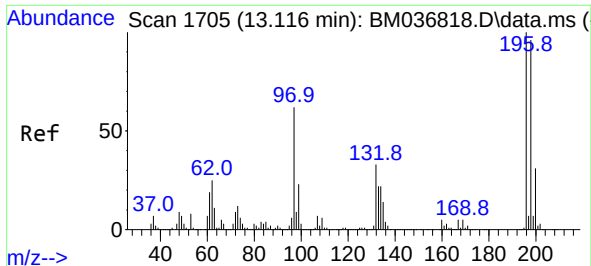
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#43
2,4,6-Trichlorophenol
Concen: 3.641 ng
RT: 13.039 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:196 Resp: 59050
Ion Ratio Lower Upper
196 100
198 90.1 77.5 116.3
200 28.2 25.0 37.4





#44
2,4,5-Trichlorophenol
Concen: 3.783 ng
RT: 13.104 min Scan# 1703
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

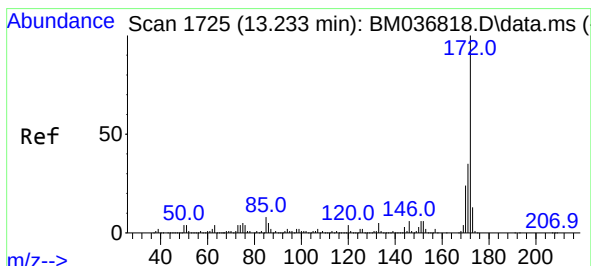
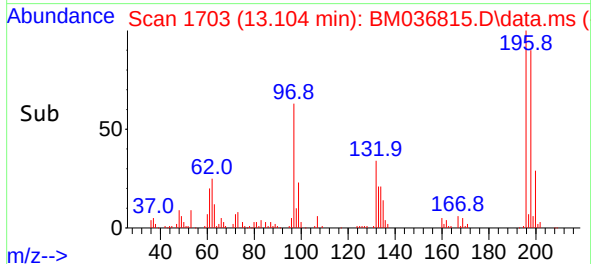
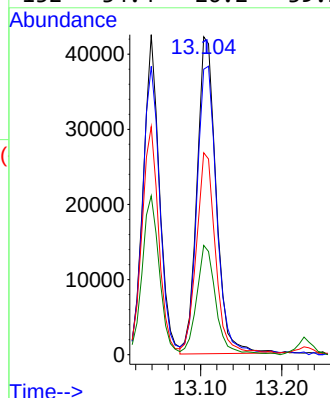
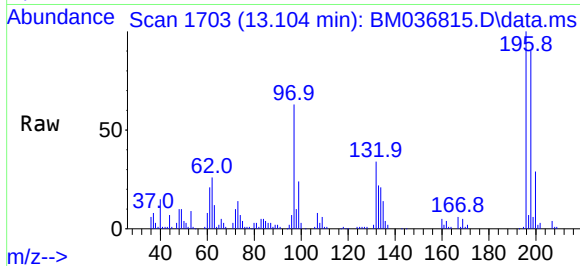
SSTDICC005

Tgt Ion:196 Resp: 6927
Ion Ratio Lower Upper
196 100
198 89.8 76.9 115.3
97 63.5 49.4 74.0
132 34.4 26.2 39.2

Manual Integrations

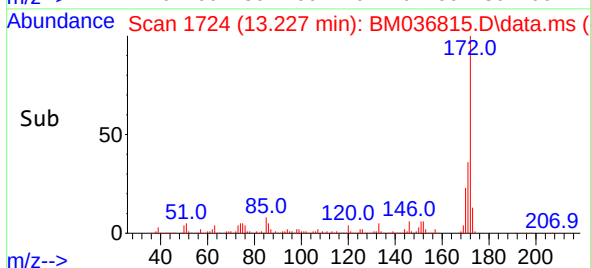
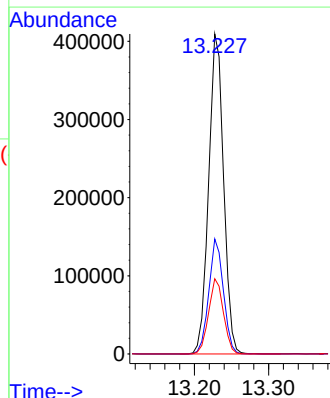
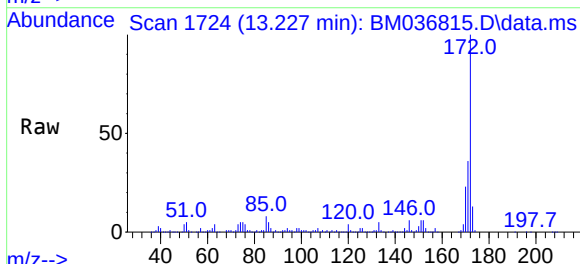
APPROVED

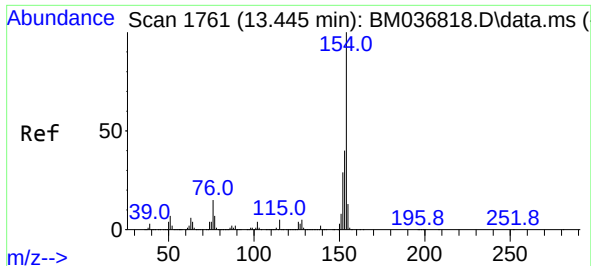
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#45
2-Fluorobiphenyl
Concen: 9.629 ng
RT: 13.227 min Scan# 1724
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:172 Resp: 573863
Ion Ratio Lower Upper
172 100
171 36.0 28.4 42.6
170 23.5 19.0 28.6





#46
1,1'-Biphenyl
Concen: 4.933 ng
RT: 13.439 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

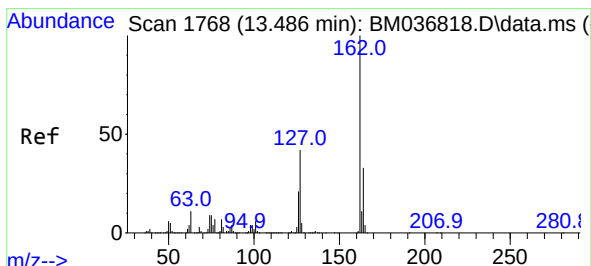
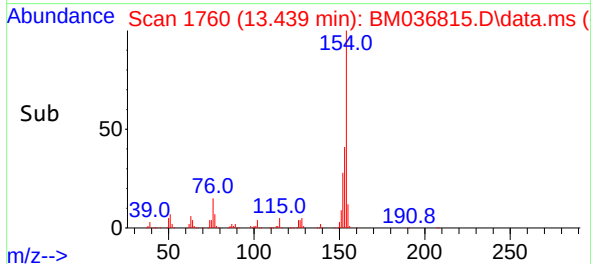
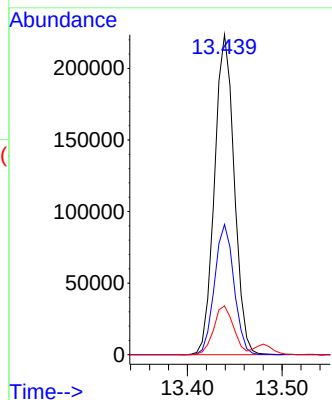
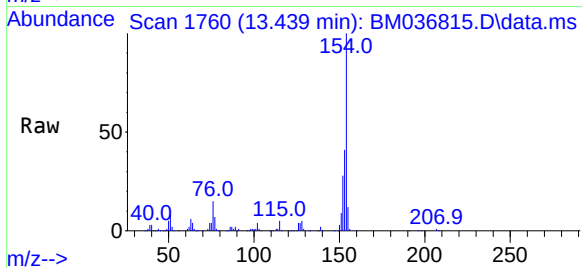
SSTDICC005

Tgt Ion:154 Resp: 32371
Ion Ratio Lower Upper
154 100
153 40.7 20.2 60.2
76 15.3 0.0 35.0

Manual Integrations

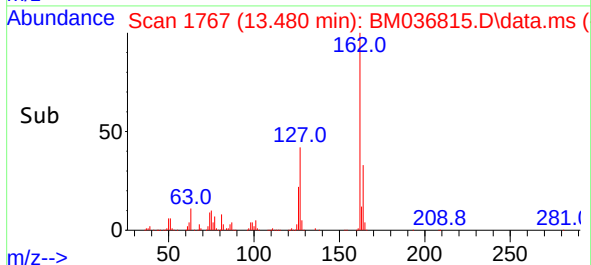
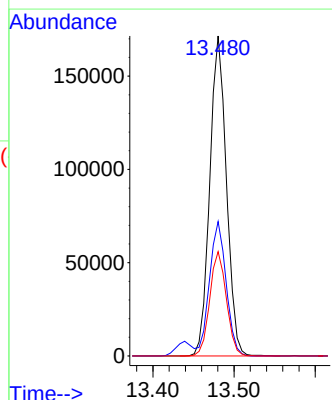
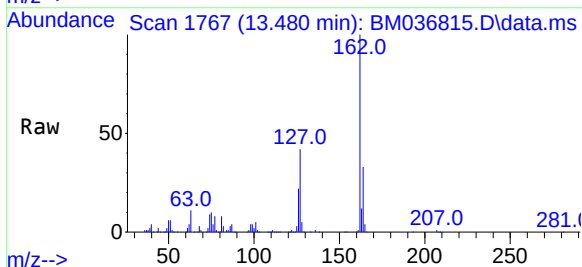
APPROVED

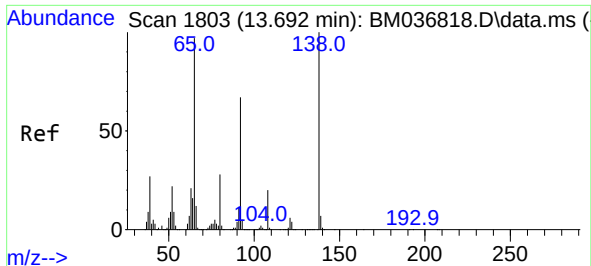
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#47
2-Chloronaphthalene
Concen: 4.792 ng
RT: 13.480 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:162 Resp: 244138
Ion Ratio Lower Upper
162 100
127 42.0 33.4 50.2
164 32.6 26.2 39.2





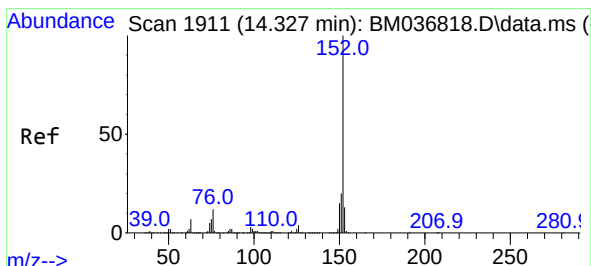
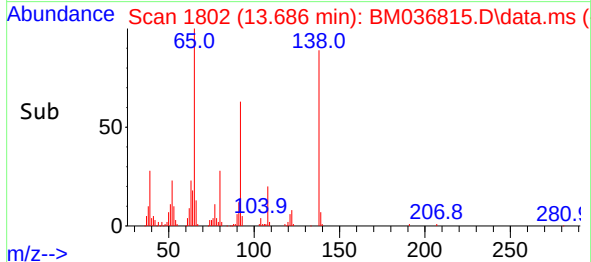
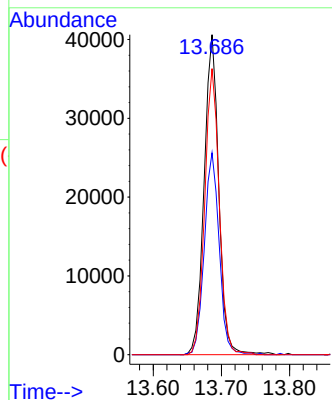
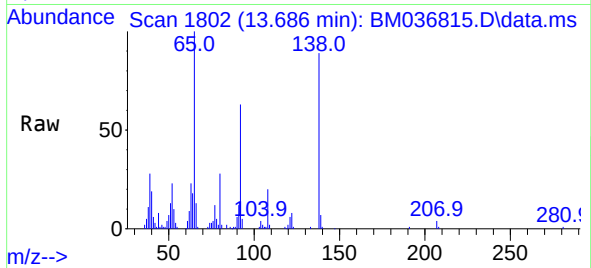
#48
2-Nitroaniline
Concen: 3.552 ng
RT: 13.686 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion: 65 Resp: 60604
Ion Ratio Lower Upper
65 100
92 63.1 55.0 82.4
138 89.4 82.5 123.7

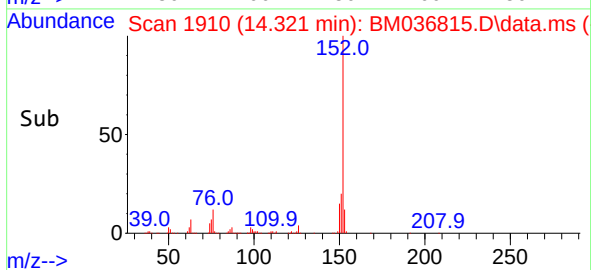
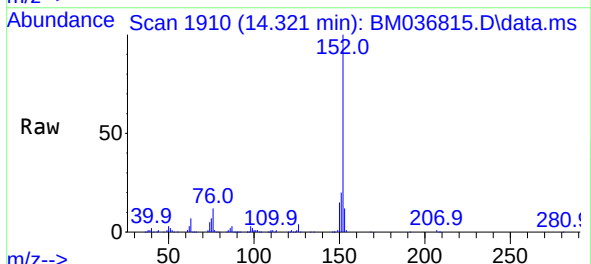
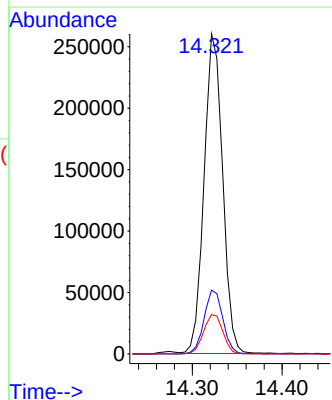
Manual Integrations
APPROVED

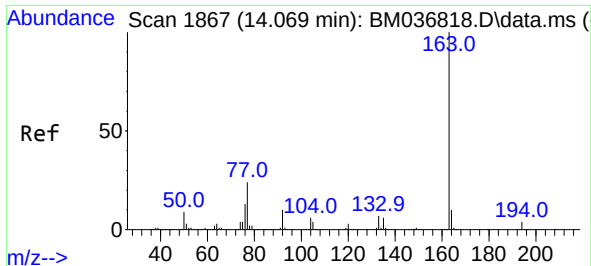
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#49
Acenaphthylene
Concen: 4.507 ng
RT: 14.321 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:152 Resp: 372994
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.3 10.5 15.7





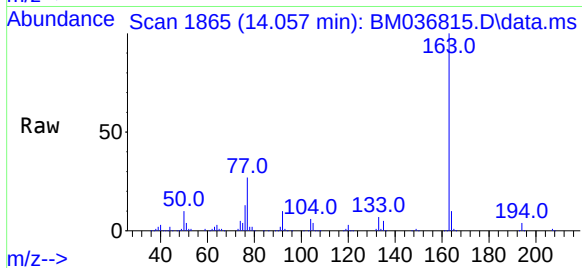
#50
Dimethylphthalate
Concen: 4.380 ng
RT: 14.057 min Scan# 1865
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

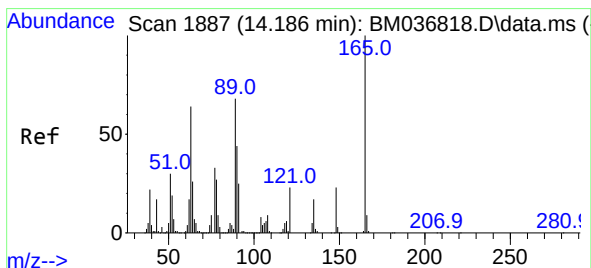
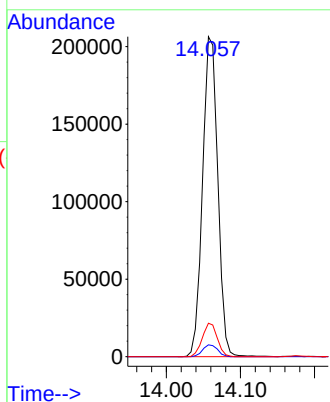
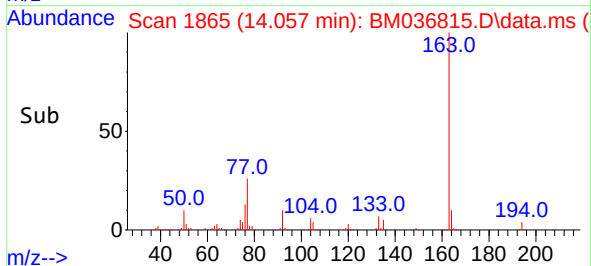


Tgt Ion:163 Resp: 29401
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.4
164 10.5 8.1 12.1

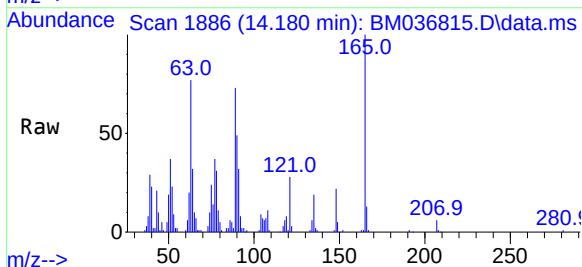
Manual Integrations

APPROVED

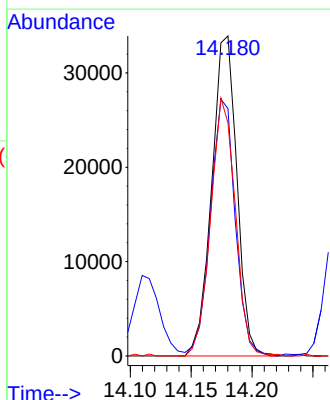
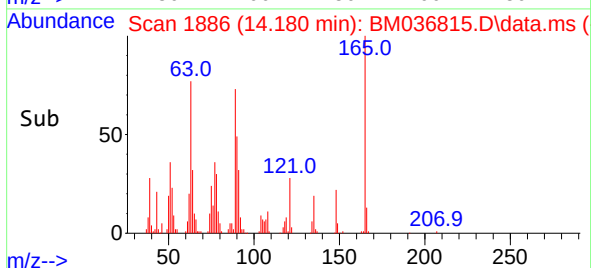
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

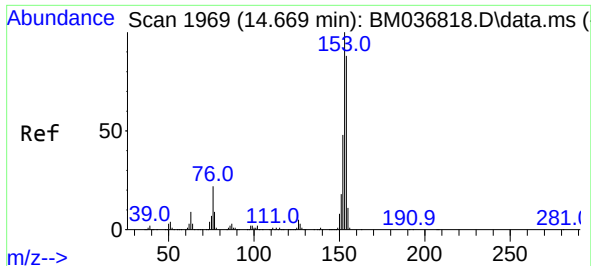


#51
2,6-Dinitrotoluene
Concen: 3.555 ng
RT: 14.180 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



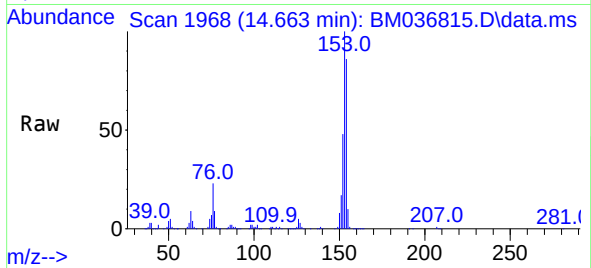
Tgt Ion:165 Resp: 48649
Ion Ratio Lower Upper
165 100
63 77.3 54.4 81.6
89 72.8 54.7 82.1





#52
Acenaphthene
Concen: 4.831 ng
RT: 14.663 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

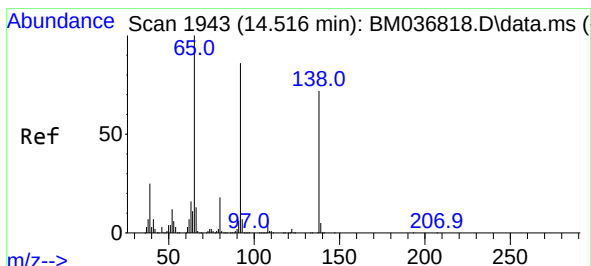
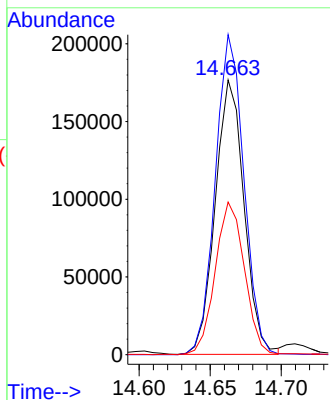
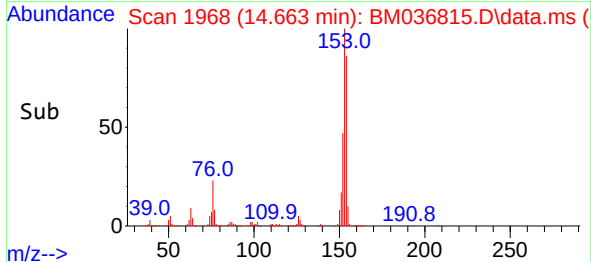
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



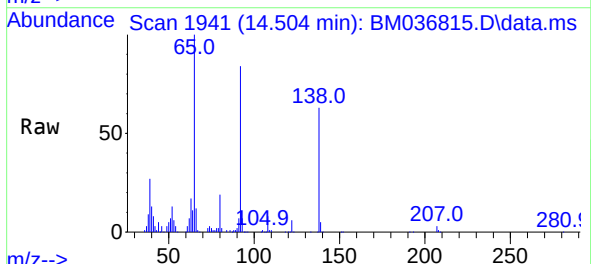
Tgt Ion:154 Resp: 24970
Ion Ratio Lower Upper
154 100
153 116.5 91.4 137.0
152 55.6 44.0 66.0

Manual Integrations
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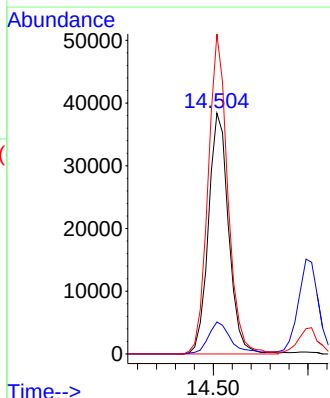
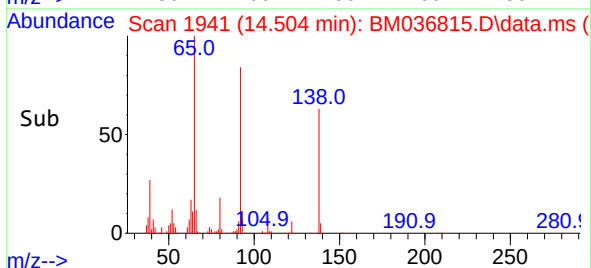
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

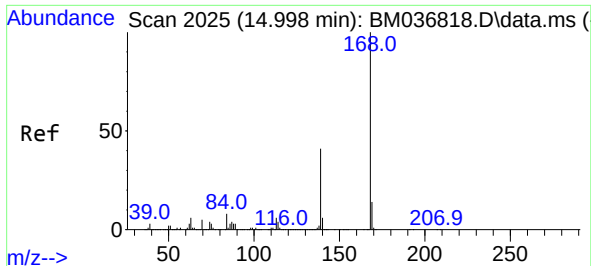


#53
3-Nitroaniline
Concen: 3.476 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



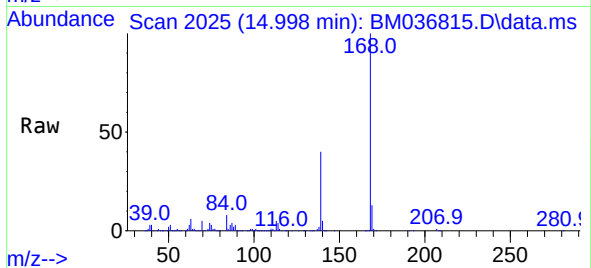
Tgt Ion:138 Resp: 56704
Ion Ratio Lower Upper
138 100
108 13.3 7.8 11.8#
92 132.9 95.9 143.9





#55
Dibenzenofuran
Concen: 4.848 ng
RT: 14.998 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

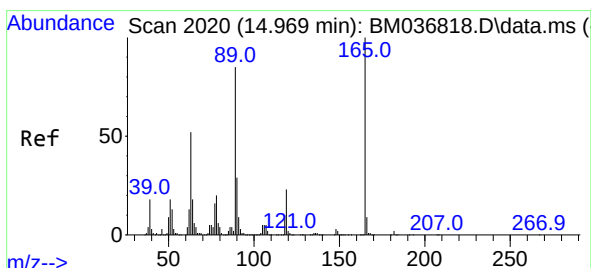
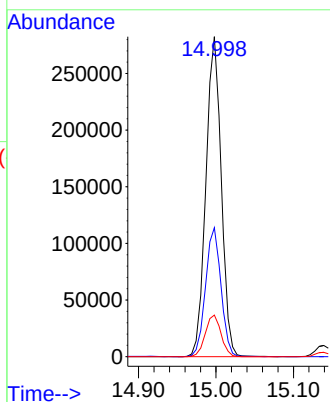
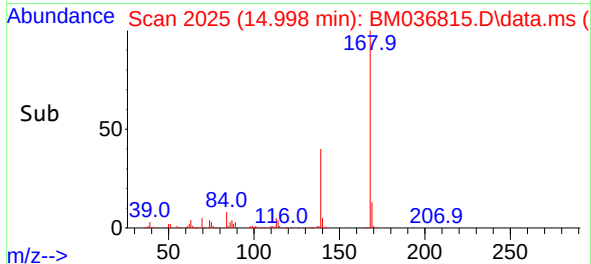
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



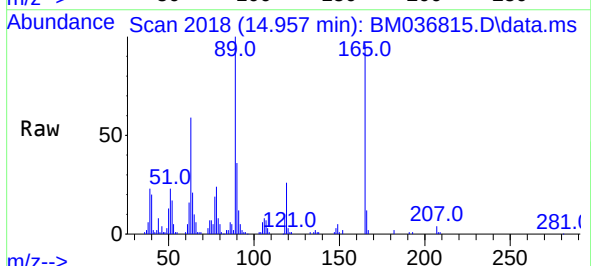
Tgt Ion:168 Resp: 388460
Ion Ratio Lower Upper
168 100
139 40.3 32.7 49.1
169 13.0 10.8 16.2

Manual Integrations
APPROVED

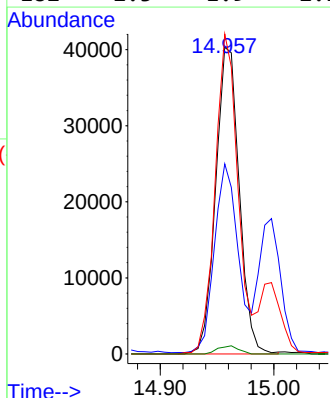
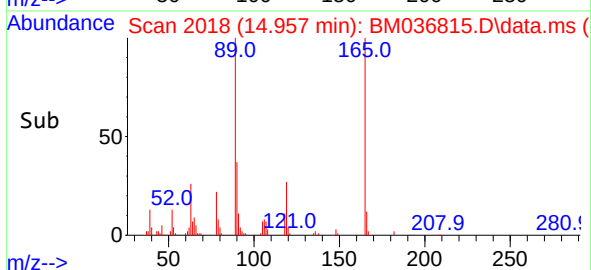
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

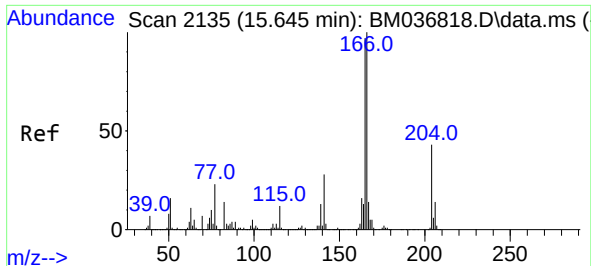


#57
2,4-Dinitrotoluene
Concen: 3.165 ng
RT: 14.957 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



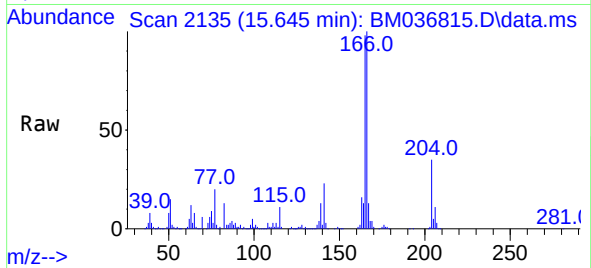
Tgt Ion:165 Resp: 58152
Ion Ratio Lower Upper
165 100
63 62.0 41.8 62.8
89 104.3 68.2 102.2#
182 2.3 1.9 2.9





#58
Fluorene
Concen: 4.637 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

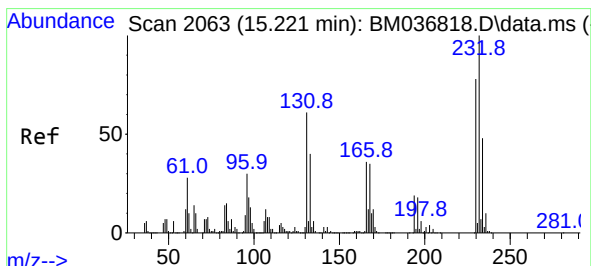
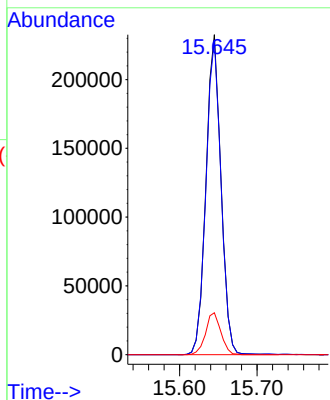
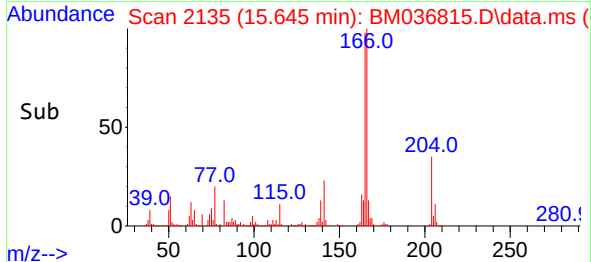
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



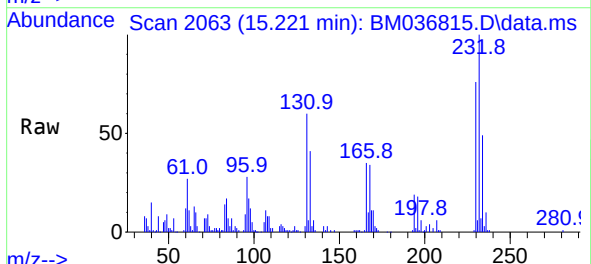
Tgt Ion:166 Resp: 312492
Ion Ratio Lower Upper
166 100
165 98.3 77.3 115.9
167 13.1 11.0 16.4

Manual Integrations
APPROVED

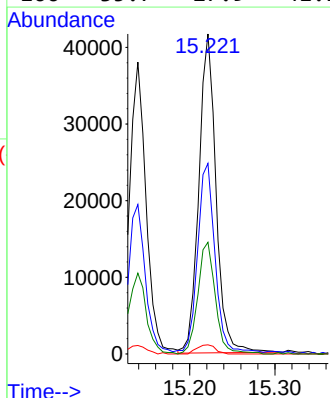
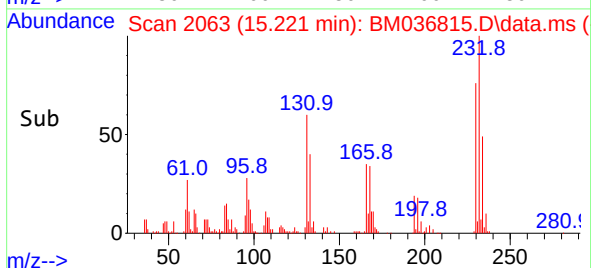
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

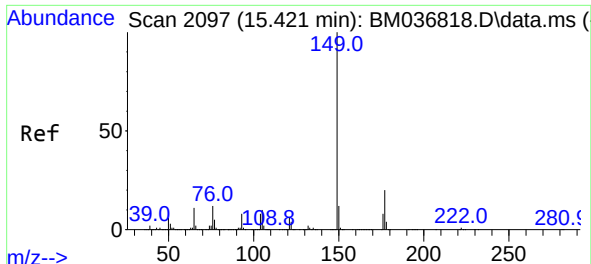


#59
2,3,4,6-Tetrachlorophenol
Concen: 3.667 ng
RT: 15.221 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



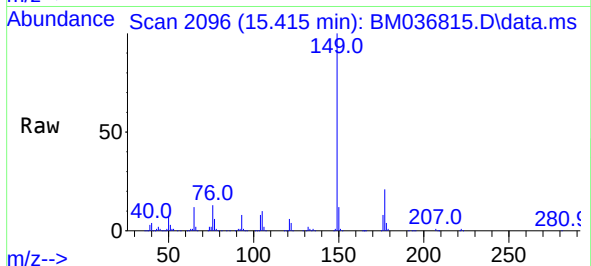
Tgt Ion:232 Resp: 58379
Ion Ratio Lower Upper
232 100
131 59.9 47.6 71.4
130 3.1 2.4 3.6
166 35.7 27.9 41.9





#60
Diethylphthalate
Concen: 4.277 ng
RT: 15.415 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

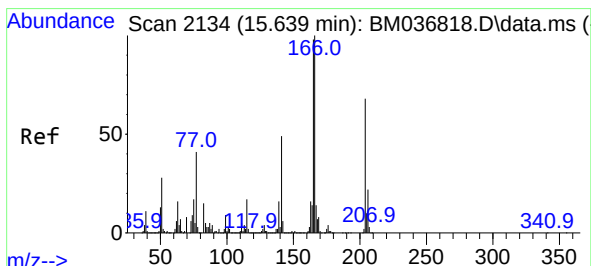
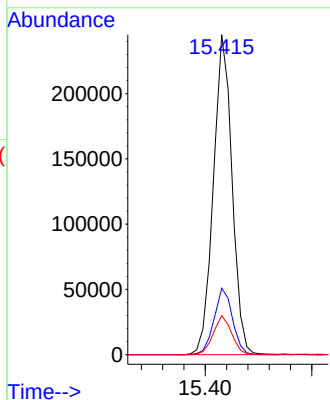
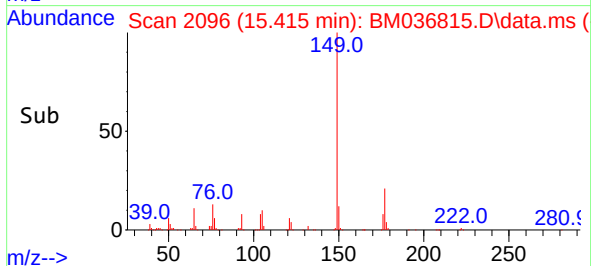
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



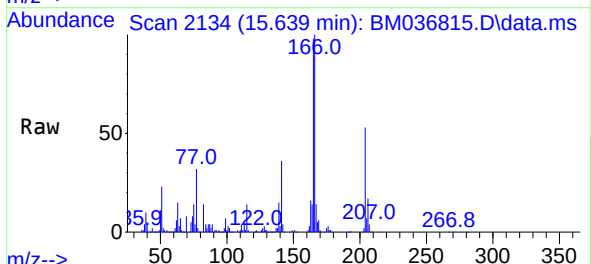
Tgt Ion:149 Resp: 297799
Ion Ratio Lower Upper
149 100
177 20.7 16.3 24.5
150 12.2 9.9 14.9

Manual Integrations
APPROVED

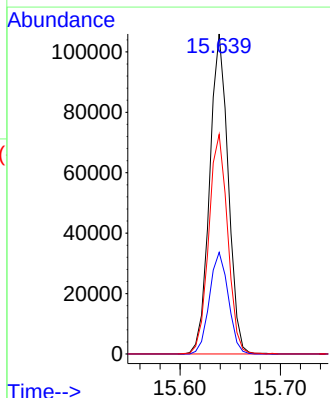
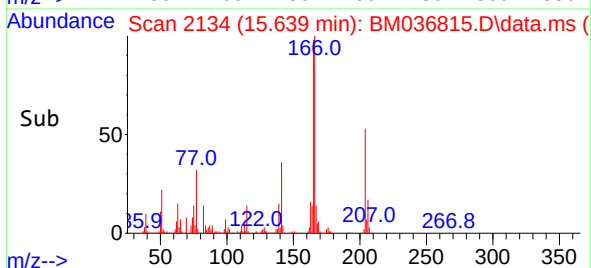
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

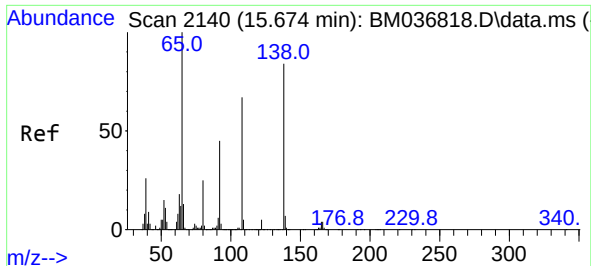


#61
4-Chlorophenyl-phenylether
Concen: 4.458 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:204 Resp: 136238
Ion Ratio Lower Upper
204 100
206 31.8 26.6 39.8
141 68.6 57.4 86.0





#62
4-Nitroaniline
Concen: 3.218 ng
RT: 15.663 min Scan# 2140
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

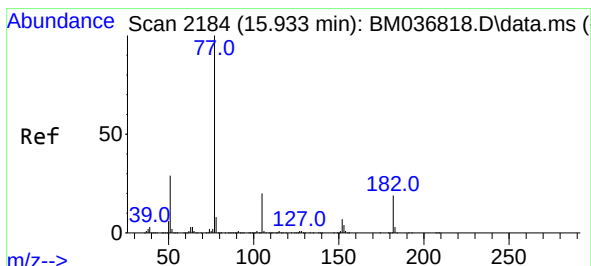
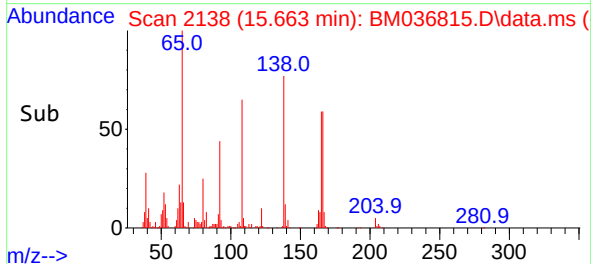
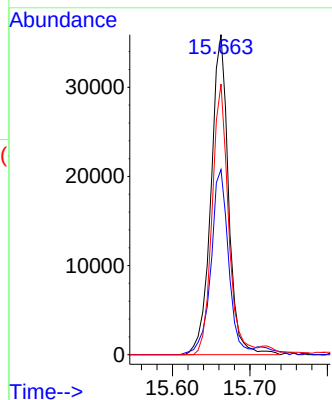
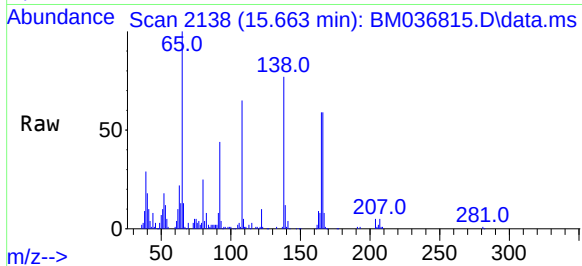
SSTDICC005

Tgt Ion:138 Resp: 5654
Ion Ratio Lower Upper
138 100
92 57.9 34.1 74.1
108 84.5 60.3 100.3

Manual Integrations

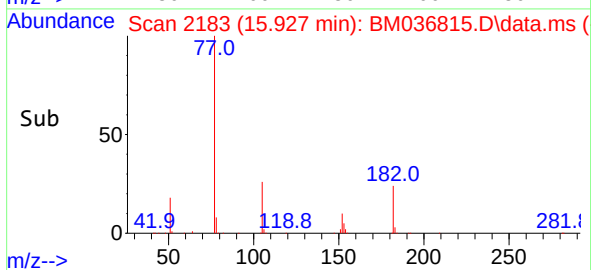
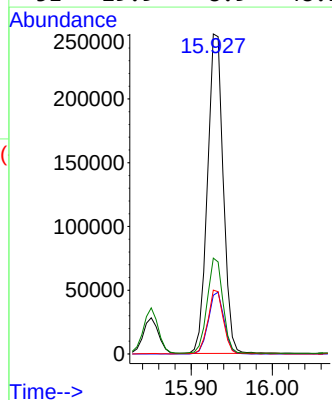
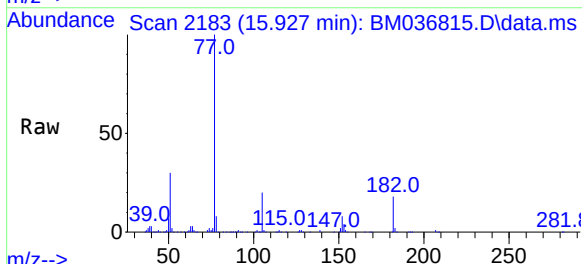
APPROVED

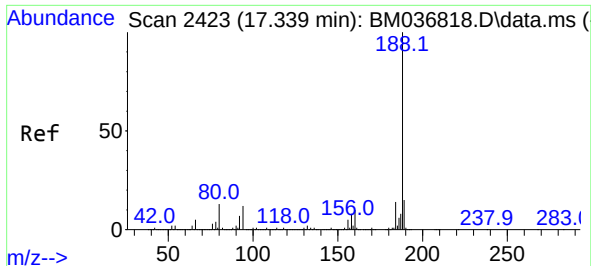
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#63
Azobenzene
Concen: 4.670 ng
RT: 15.927 min Scan# 2183
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion: 77 Resp: 336517
Ion Ratio Lower Upper
77 100
182 18.4 0.0 39.2
105 20.0 0.0 39.8
51 29.9 8.9 48.9





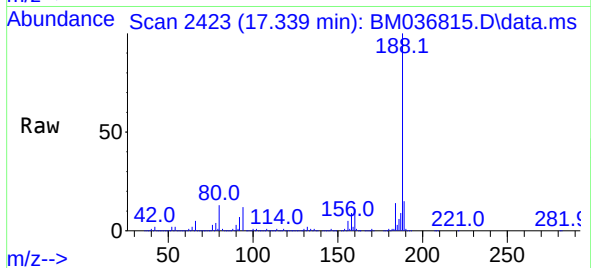
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

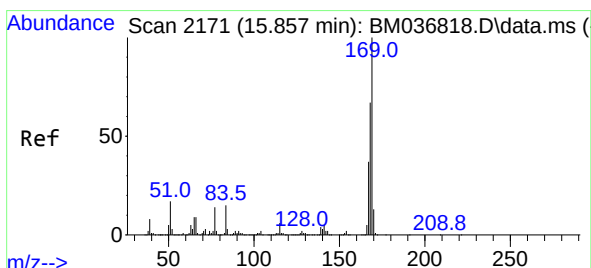
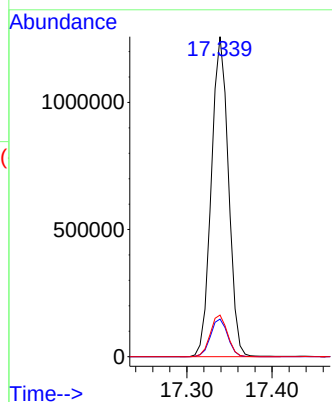
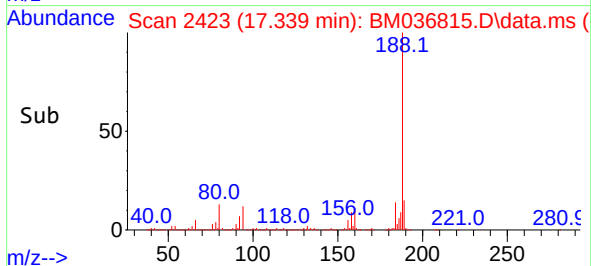


Tgt Ion:188 Resp: 1754184
Ion Ratio Lower Upper
188 100
94 11.7 9.4 14.0
80 13.0 10.2 15.4

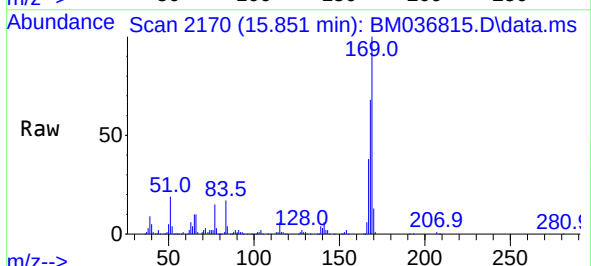
Manual Integrations

APPROVED

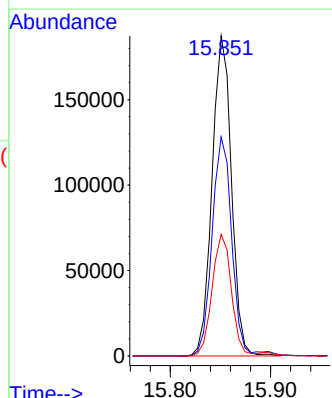
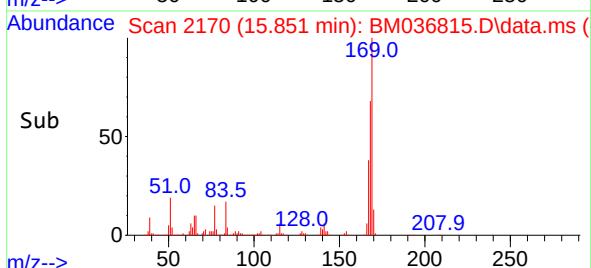
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

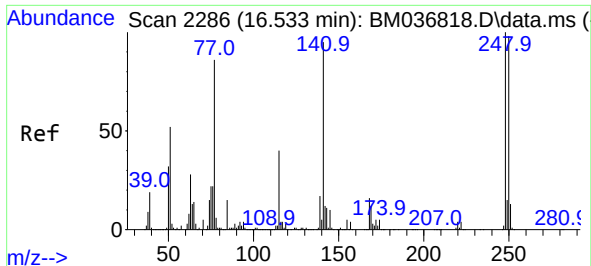


#66
n-Nitrosodiphenylamine
Concen: 4.800 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:169 Resp: 251111
Ion Ratio Lower Upper
169 100
168 68.4 53.5 80.3
167 38.0 29.4 44.2





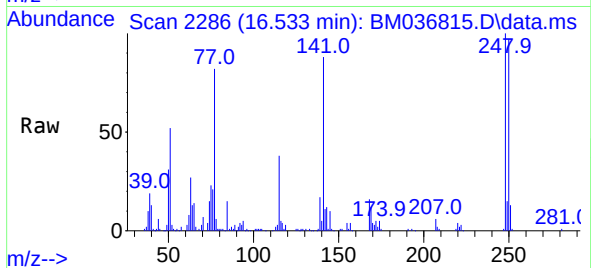
#67
4-Bromophenyl-phenylether
Concen: 4.452 ng
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

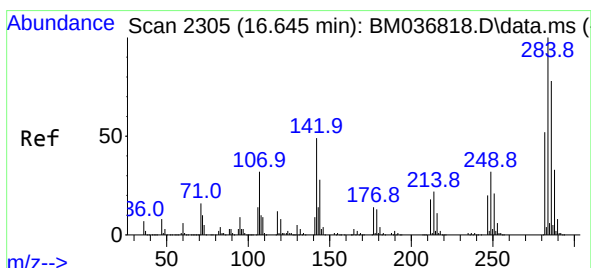
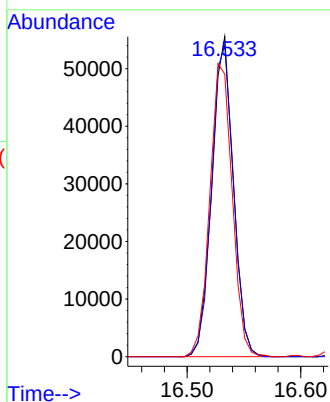
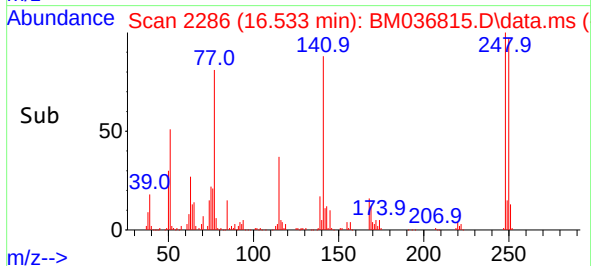


Tgt Ion:248 Resp: 7268
Ion Ratio Lower Upper
248 100
250 97.1 78.6 117.8
141 88.3 75.8 113.6

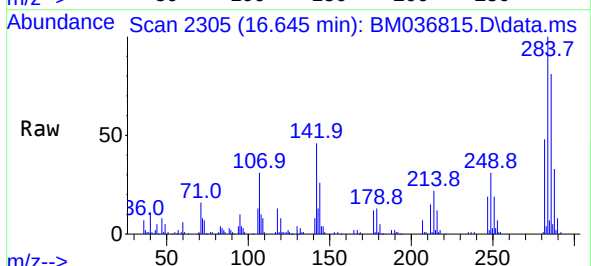
Manual Integrations

APPROVED

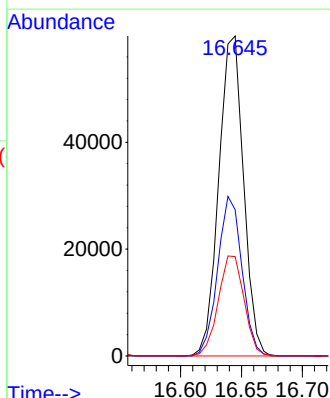
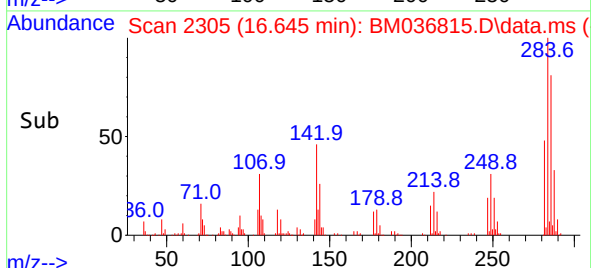
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

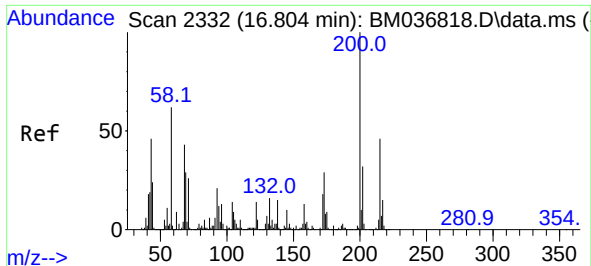


#68
Hexachlorobenzene
Concen: 4.533 ng
RT: 16.645 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



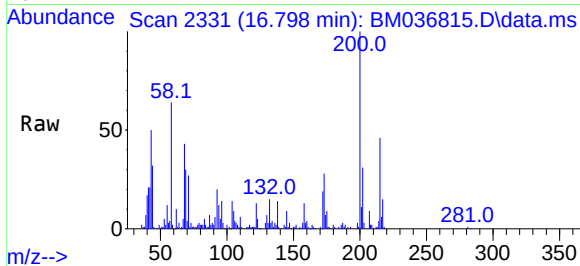
Tgt Ion:284 Resp: 84638
Ion Ratio Lower Upper
284 100
142 45.7 39.4 59.0
249 34.4 25.9 38.9





#69
Atrazine
Concen: 3.999 ng
RT: 16.798 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

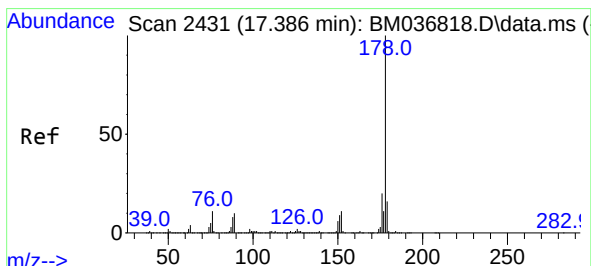
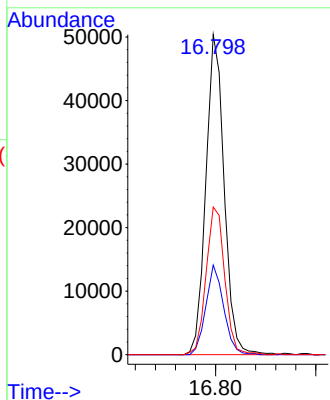
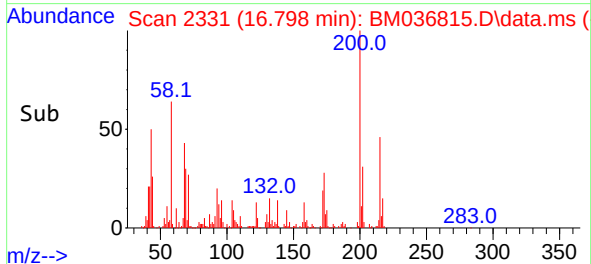
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



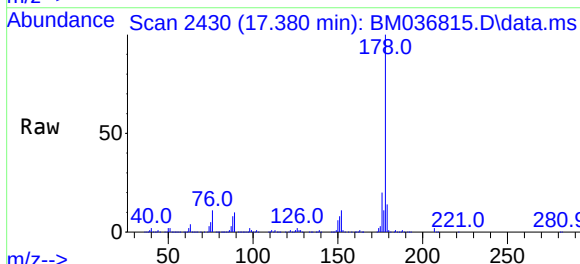
Tgt Ion:200 Resp: 64015
Ion Ratio Lower Upper
200 100
173 28.0 8.6 48.6
215 46.1 25.5 65.5

Manual Integrations
APPROVED

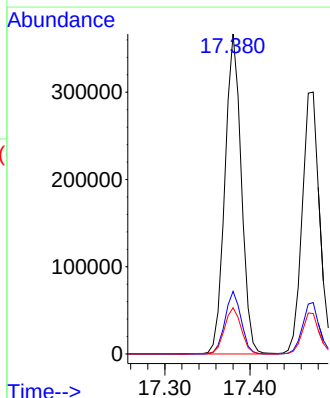
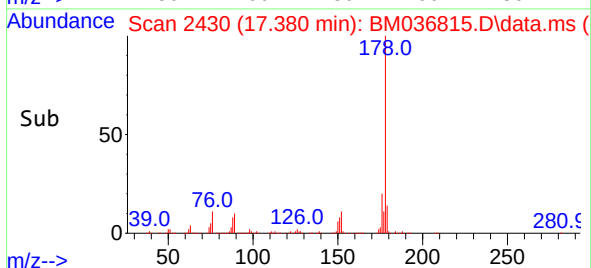
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

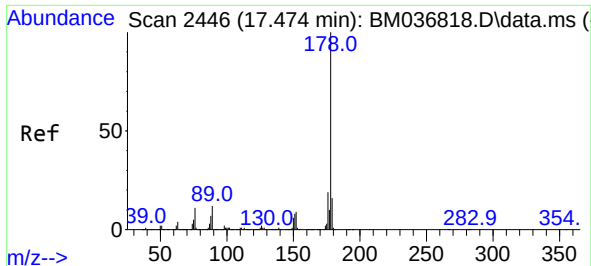


#71
Phenanthrene
Concen: 4.982 ng
RT: 17.380 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



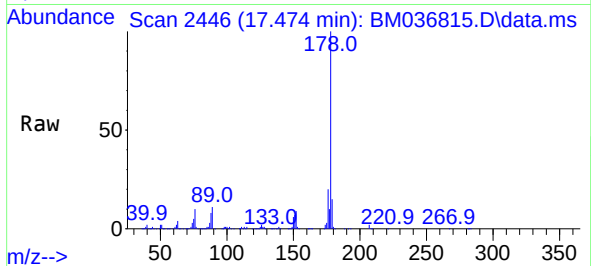
Tgt Ion:178 Resp: 490259
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.2
179 14.5 12.6 18.8





#72
 Anthracene
 Concen: 4.646 ng
 RT: 17.474 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BM036815.D
 Acq: 03 Oct 2022 13:32

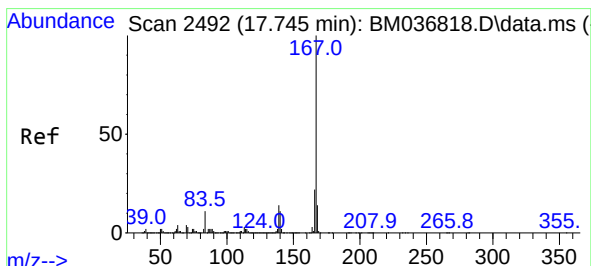
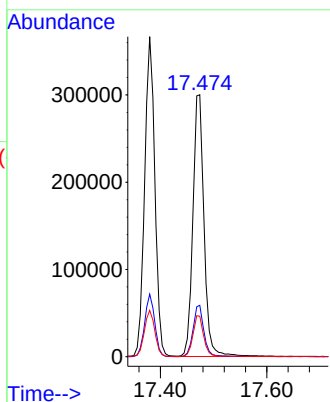
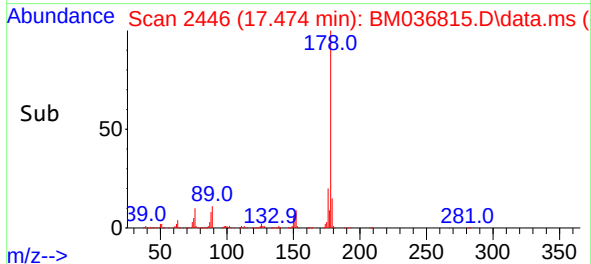
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



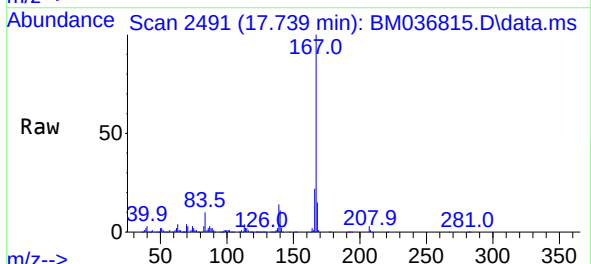
Tgt Ion:178 Resp: 436840
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.4 23.2
 179 15.5 12.5 18.7

Manual Integrations
 APPROVED

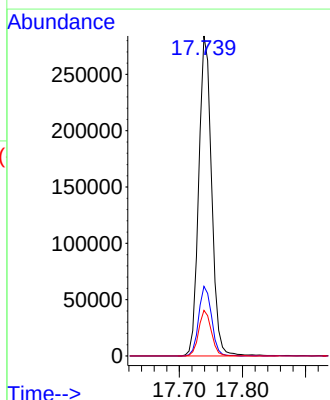
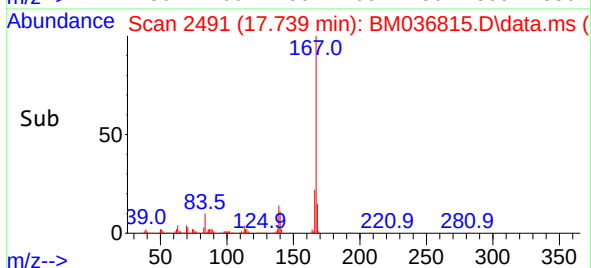
Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

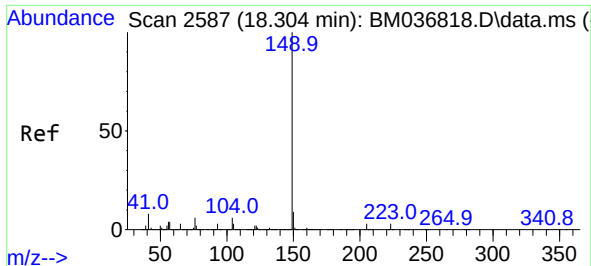


#73
 Carbazole
 Concen: 4.413 ng
 RT: 17.739 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BM036815.D
 Acq: 03 Oct 2022 13:32



Tgt Ion:167 Resp: 401368
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 14.2 11.4 17.2





#74
Di-n-butylphthalate
Concen: 3.736 ng
RT: 18.304 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

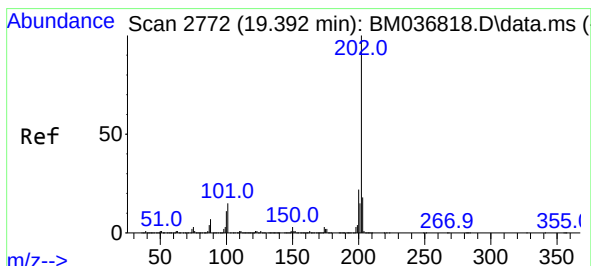
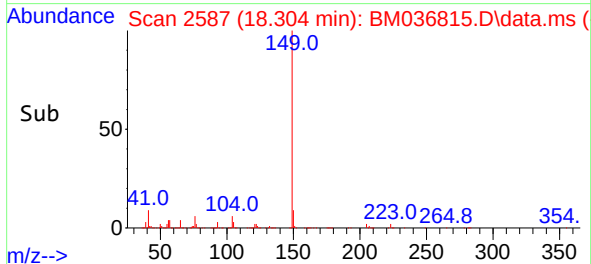
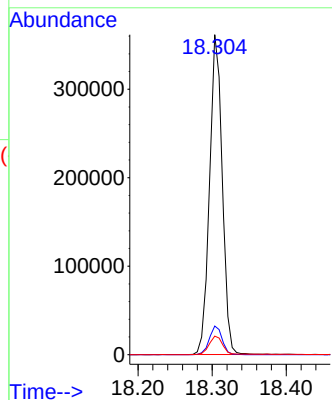
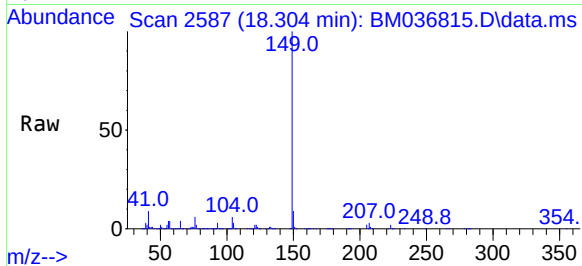
SSTDICC005

Tgt Ion:149 Resp: 430860
Ion Ratio Lower Upper
149 100
150 8.9 7.6 11.4
104 5.8 4.6 7.0

Manual Integrations

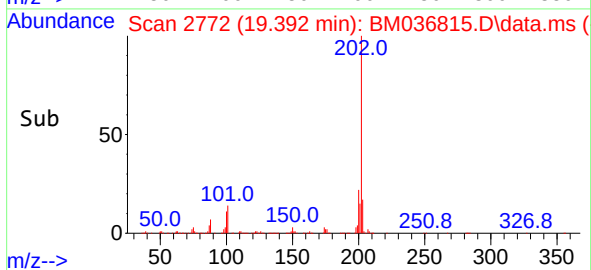
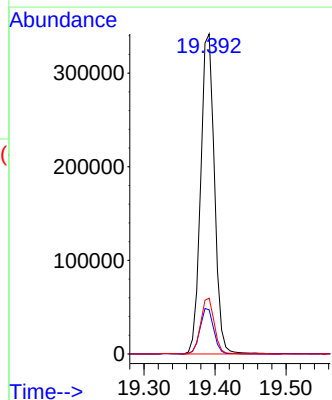
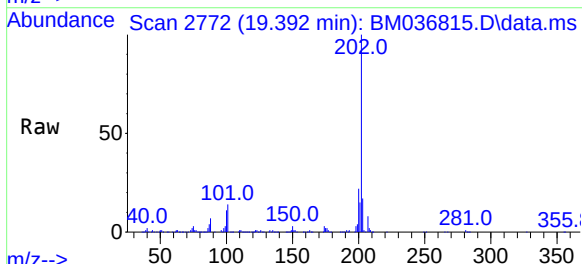
APPROVED

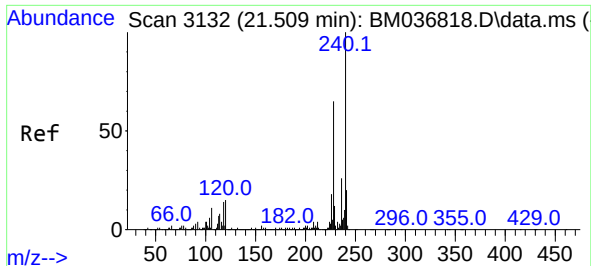
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#75
Fluoranthene
Concen: 4.137 ng
RT: 19.392 min Scan# 2772
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:202 Resp: 463440
Ion Ratio Lower Upper
202 100
101 13.8 0.0 34.5
203 17.4 0.0 37.7





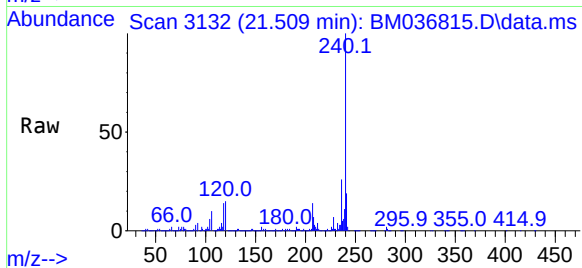
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.509 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

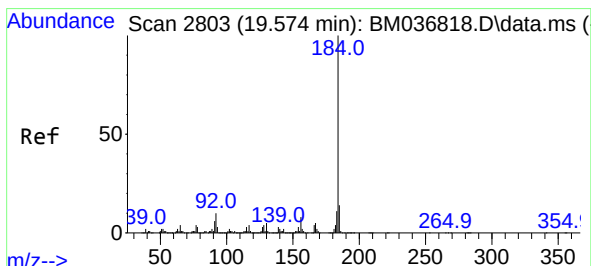
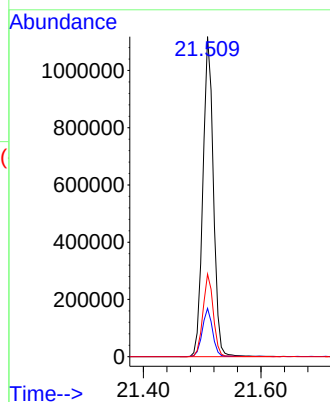
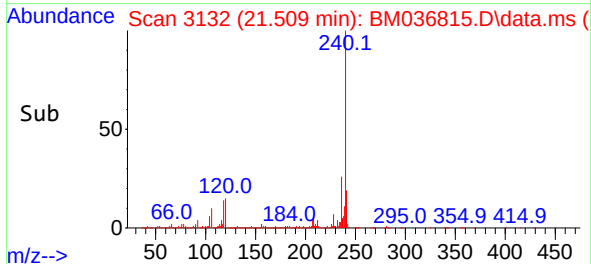


Tgt Ion:240 Resp: 1381498
Ion Ratio Lower Upper
240 100
120 15.1 12.1 18.1
236 25.8 20.8 31.2

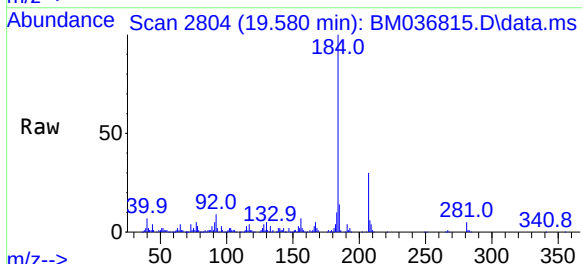
Manual Integrations

APPROVED

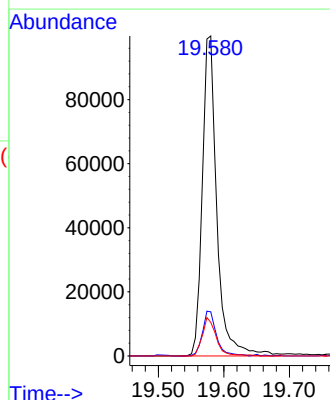
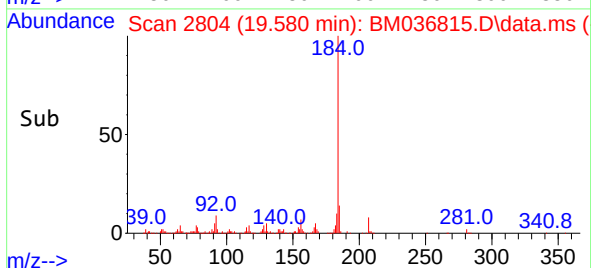
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

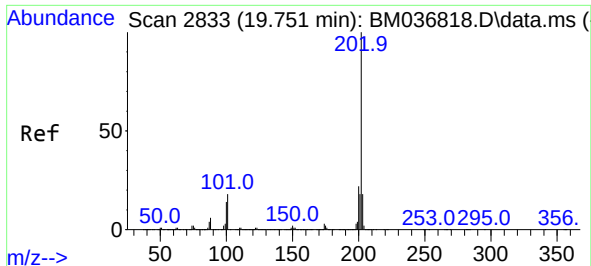


#77
Benzidine
Concen: 5.159 ng
RT: 19.580 min Scan# 2804
Delta R.T. 0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:184 Resp: 154584
Ion Ratio Lower Upper
184 100
185 13.8 11.4 17.0
183 10.5 8.9 13.3





#78
Pyrene
Concen: 5.477 ng
RT: 19.750 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

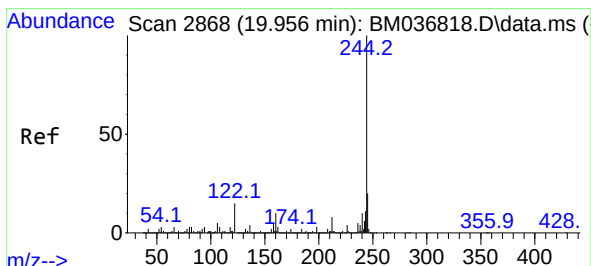
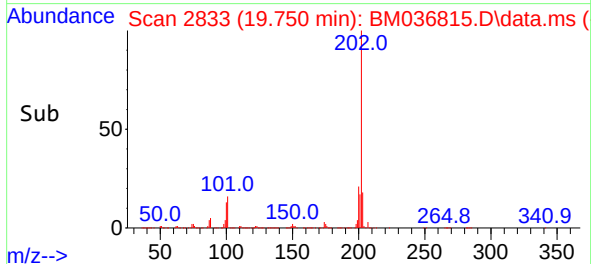
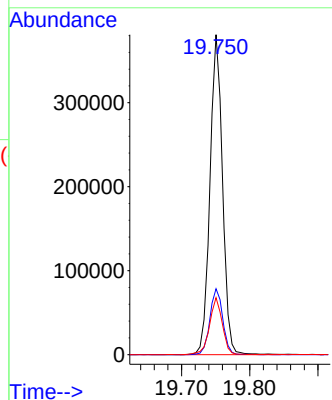
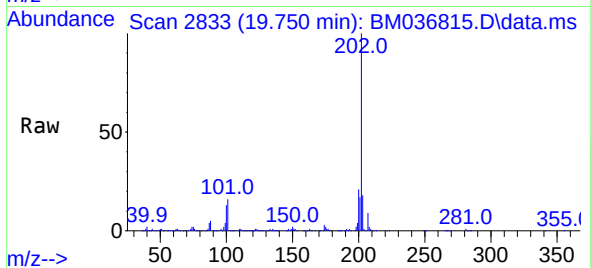
SSTDICC005

Tgt Ion:202 Resp: 48819
Ion Ratio Lower Upper
202 100
200 20.6 17.4 26.0
203 17.8 14.3 21.5

Manual Integrations

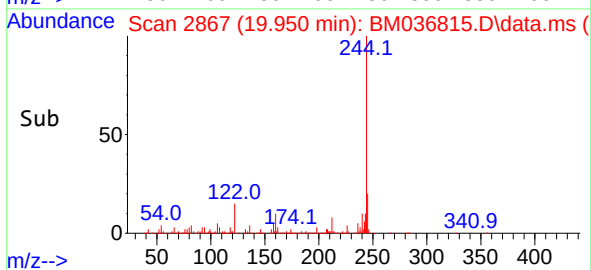
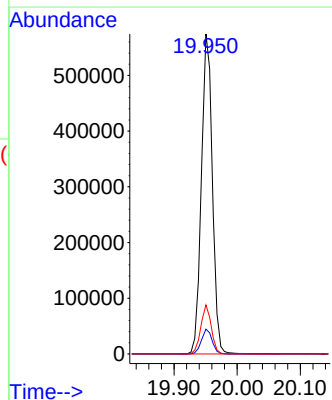
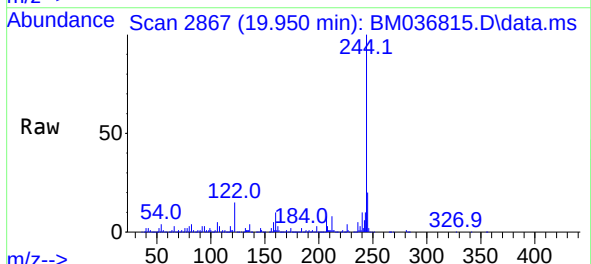
APPROVED

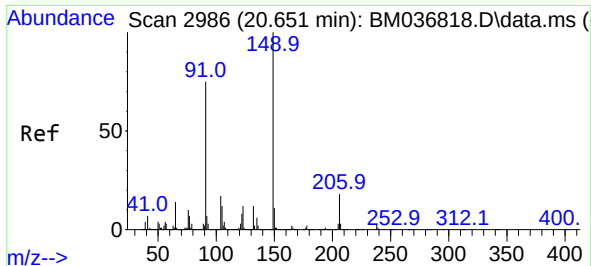
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#79
Terphenyl-d14
Concen: 11.117 ng
RT: 19.950 min Scan# 2867
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Tgt Ion:244 Resp: 693216
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 15.3 12.0 18.0





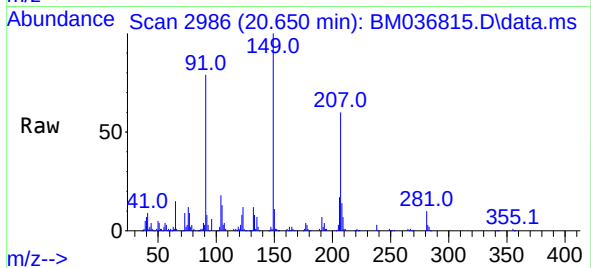
#80
Butylbenzylphthalate
Concen: 3.621 ng
RT: 20.650 min Scan# 2986
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

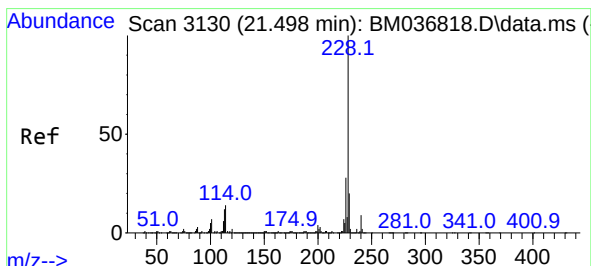
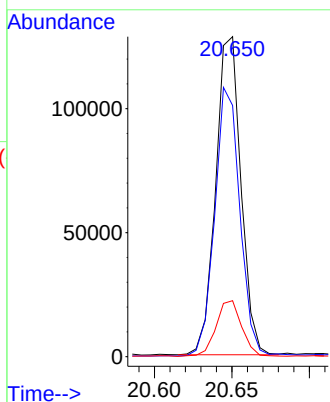
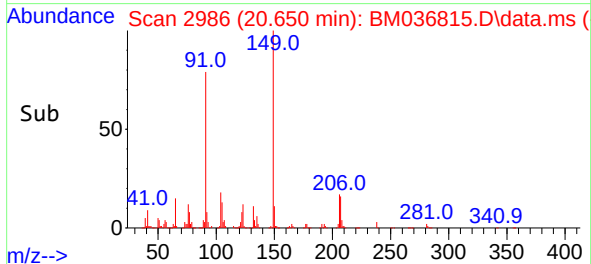


Tgt Ion:149 Resp: 145692
Ion Ratio Lower Upper
149 100
91 78.5 60.4 90.6
206 17.5 14.4 21.6

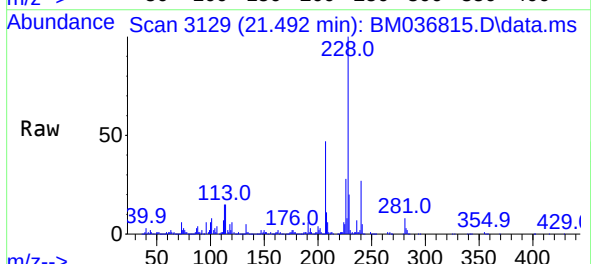
Manual Integrations

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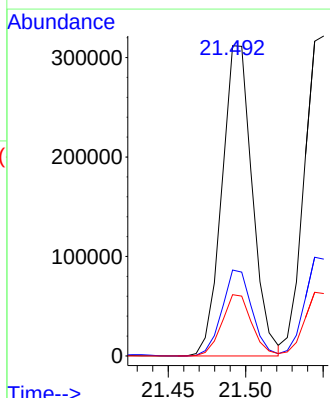
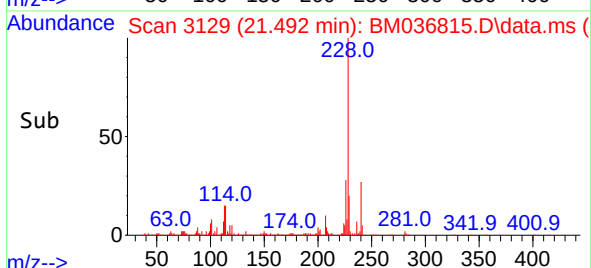
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

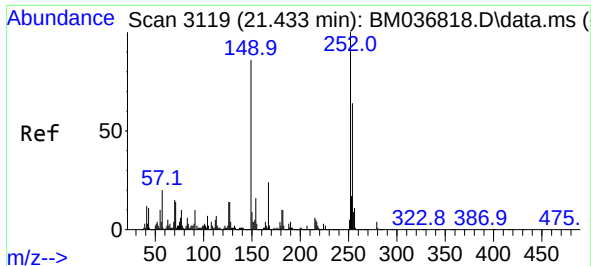


#81
Benzo(a)anthracene
Concen: 4.749 ng
RT: 21.492 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



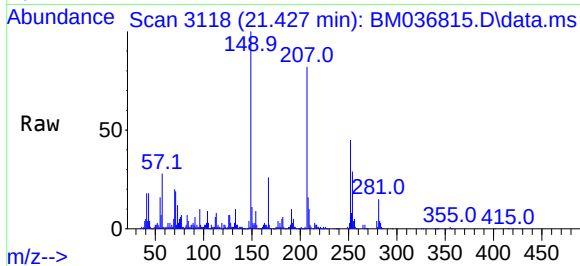
Tgt Ion:228 Resp: 424890
Ion Ratio Lower Upper
228 100
226 27.7 22.2 33.2
229 19.7 15.9 23.9





#82
3,3'-Dichlorobenzidine
Concen: 3.620 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

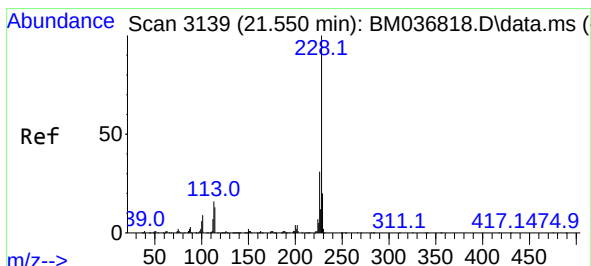
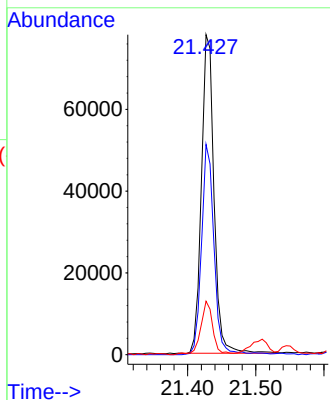
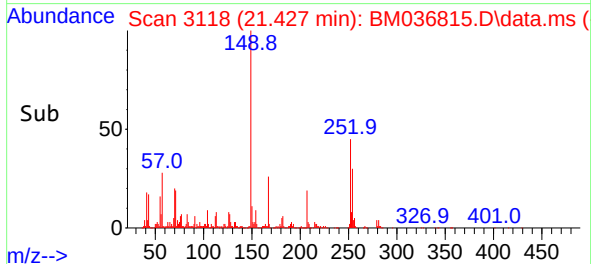
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion:252 Resp: 100149
Ion Ratio Lower Upper
252 100
254 65.7 51.4 77.0
126 16.7 11.3 16.9

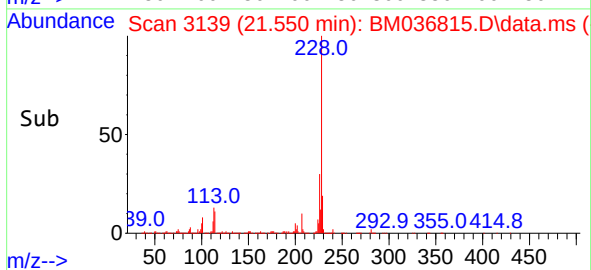
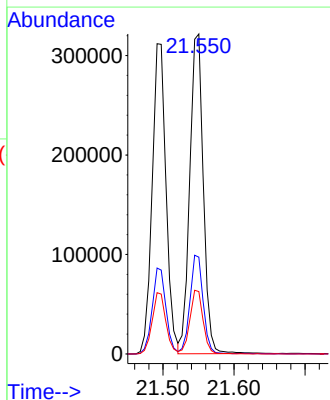
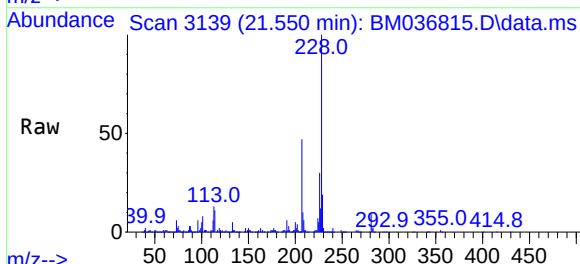
Manual Integrations
APPROVED

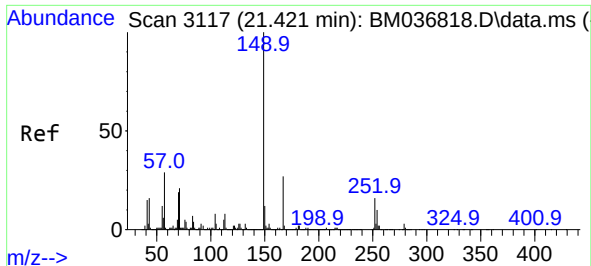
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#83
Chrysene
Concen: 5.045 ng
RT: 21.550 min Scan# 3139
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

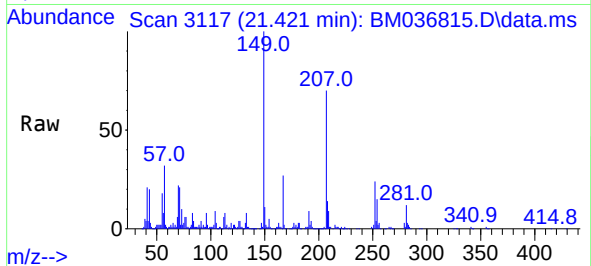
Tgt Ion:228 Resp: 428853
Ion Ratio Lower Upper
228 100
226 30.3 24.6 36.8
229 19.5 15.8 23.8





#84
Bis(2-ethylhexyl)phthalate
Concen: 3.518 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

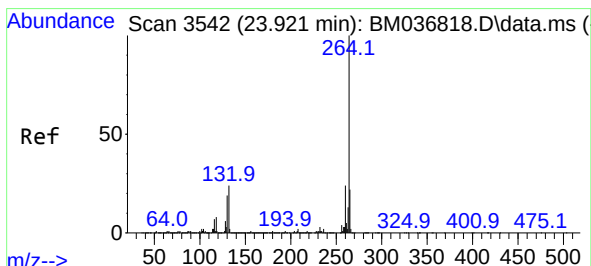
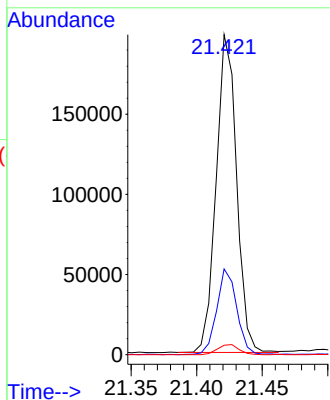
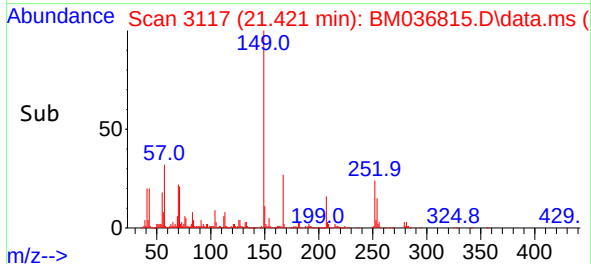
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion:149 Resp: 214740
Ion Ratio Lower Upper
149 100
167 26.8 21.3 31.9
279 3.0 2.4 3.6

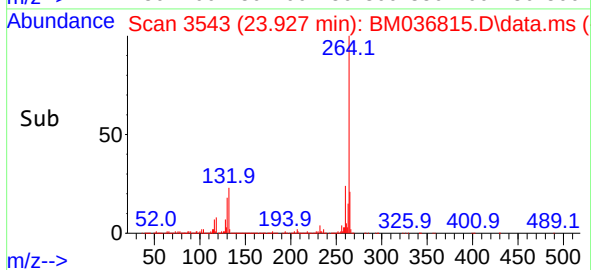
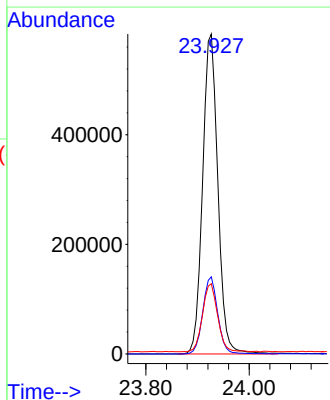
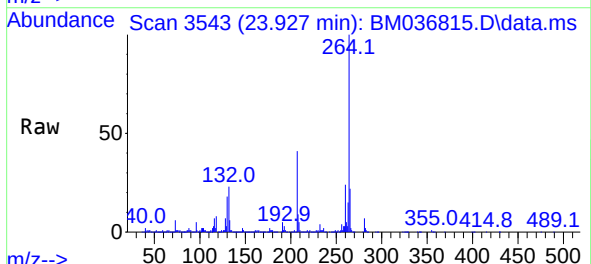
Manual Integrations
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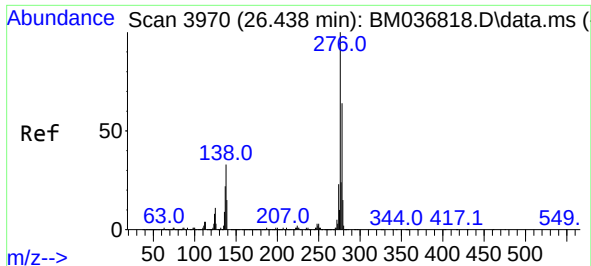
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.927 min Scan# 3543
Delta R.T. 0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

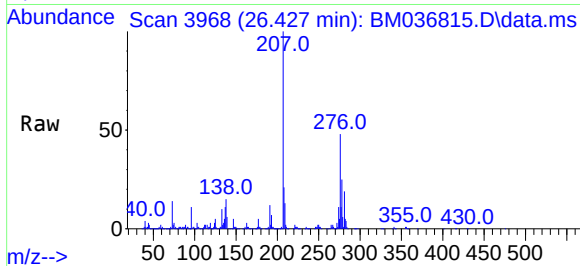
Tgt Ion:264 Resp: 1195050
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 21.9 17.9 26.9





#87
Indeno(1,2,3-cd)pyrene
Concen: 4.200 ng
RT: 26.427 min Scan# 3968
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

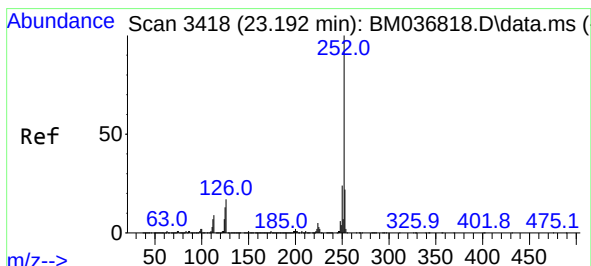
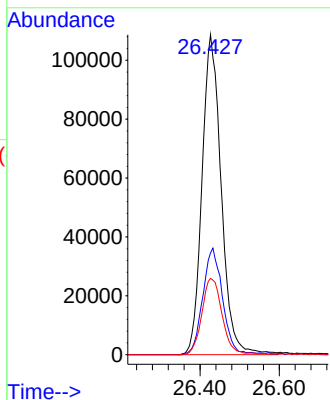
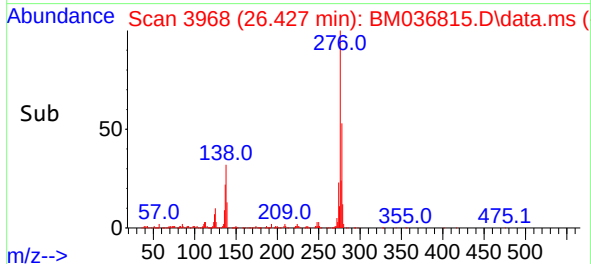
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



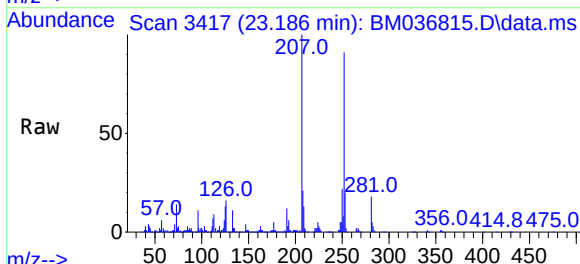
Tgt Ion:276 Resp: 36500
Ion Ratio Lower Upper
276 100
138 34.3 27.5 41.3
277 24.8 20.1 30.1

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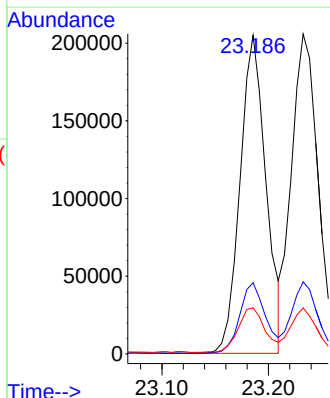
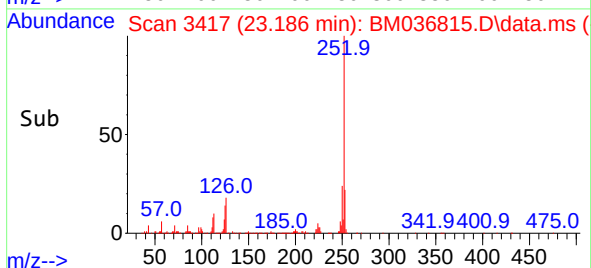
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

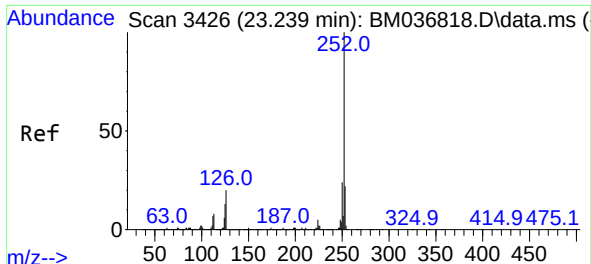


#88
Benzo(b)fluoranthene
Concen: 4.730 ng
RT: 23.186 min Scan# 3417
Delta R.T. -0.006 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:252 Resp: 346313
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 14.5 10.5 15.7





#89

Benzo(k)fluoranthene

Concen: 4.867 ng

RT: 23.233 min Scan# 3426

Delta R.T. -0.006 min

Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

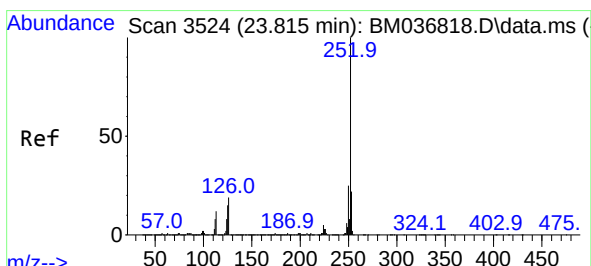
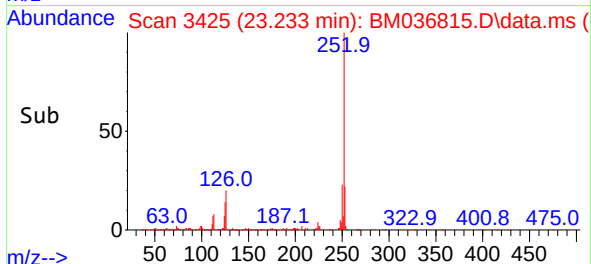
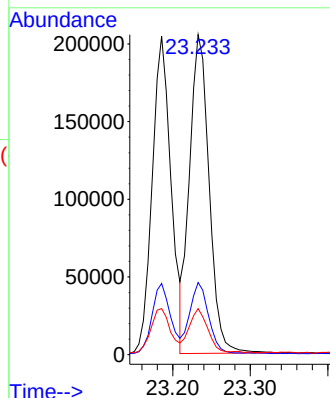
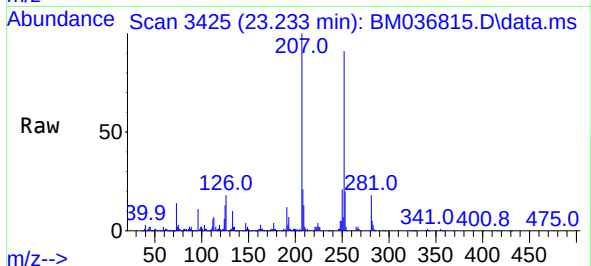
Tgt Ion:252 Resp: 361100

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.5	26.3
125	14.4	10.9	16.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#90

Benzo(a)pyrene

Concen: 4.401 ng

RT: 23.815 min Scan# 3524

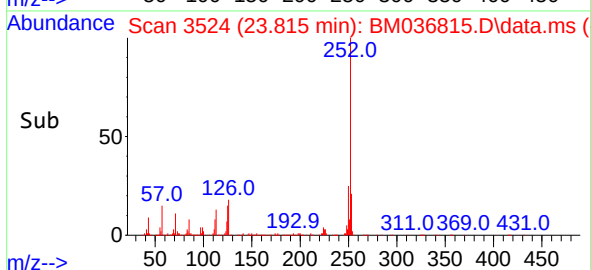
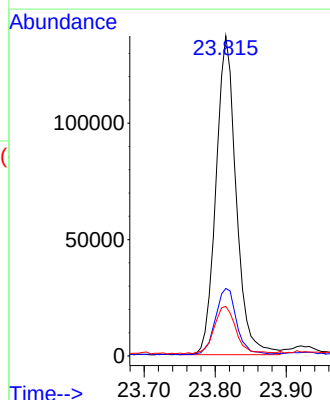
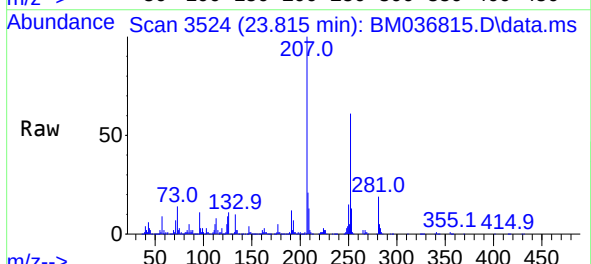
Delta R.T. -0.000 min

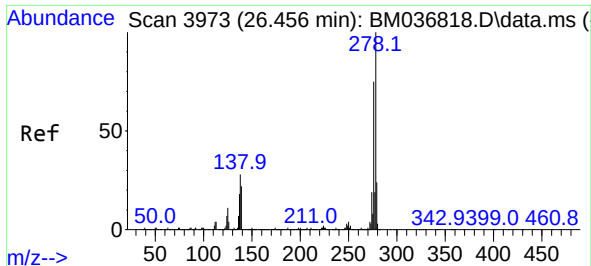
Lab File: BM036815.D

Acq: 03 Oct 2022 13:32

Tgt Ion:252 Resp: 269352

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.6	26.4
125	15.5	12.5	18.7





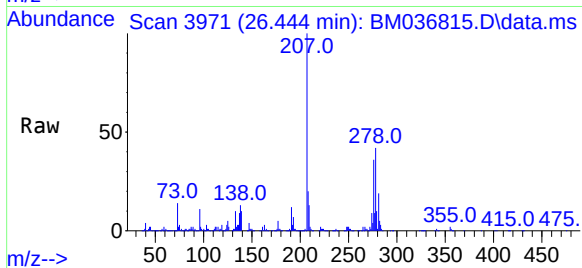
#91
Dibenzo(a,h)anthracene
Concen: 4.091 ng
RT: 26.444 min Scan# 3973
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

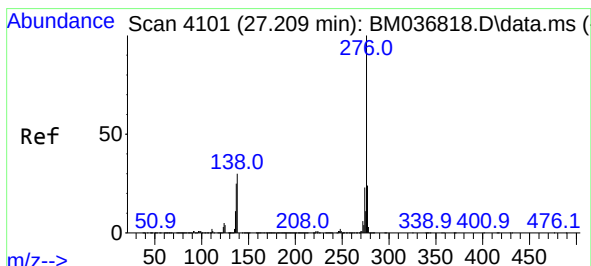
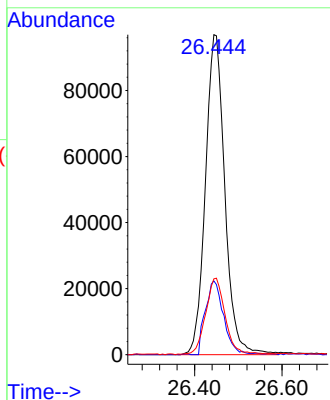
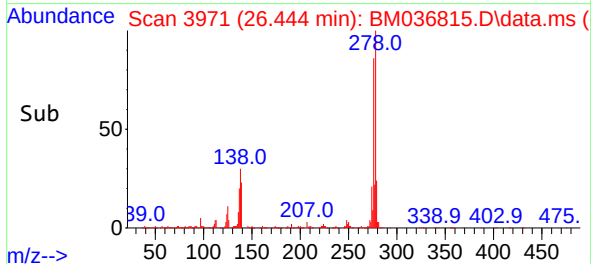


Tgt Ion:278 Resp: 299238
Ion Ratio Lower Upper
278 100
139 23.1 17.4 26.2
279 23.7 19.2 28.8

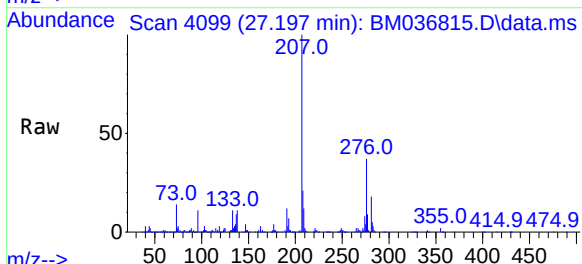
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#92
Benzo(g,h,i)perylene
Concen: 4.239 ng
RT: 27.197 min Scan# 4099
Delta R.T. -0.012 min
Lab File: BM036815.D
Acq: 03 Oct 2022 13:32



Tgt Ion:276 Resp: 296175
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.4
138 29.0 23.6 35.4

