

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110121\
 Data File : BM032833.D
 Acq On : 01 Nov 2021 14:50
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 01 16:53:11 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110121.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Nov 01 16:50:00 2021

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	135107	20.000	ng	0.00
21) Naphthalene-d8	10.278	136	605779	20.000	ng	# 0.00
39) Acenaphthene-d10	14.160	164	403431	20.000	ng	0.00
64) Phenanthrene-d10	16.895	188	849067	20.000	ng	# 0.00
76) Chrysene-d12	21.077	240	837288	20.000	ng	0.00
86) Perylene-d12	23.194	264	844847	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	160498	20.016	ng	0.00
7) Phenol-d6	6.696	99	249728	22.774	ng	0.00
23) Nitrobenzene-d5	8.648	82	245678	22.556	ng	0.00
42) 2,4,6-Tribromophenol	15.648	330	93689	20.744	ng	0.00
45) 2-Fluorobiphenyl	12.766	172	587730	21.661	ng	0.00
79) Terphenyl-d14	19.524	244	915865	23.037	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.919	88	25772	7.552	ng	92
3) Pyridine	3.331	79	78245	8.474	ng	93
4) n-Nitrosodimethylamine	3.243	42	33863	9.144	ng	# 83
6) Aniline	6.825	93	137880	11.379	ng	94
8) 2-Chlorophenol	7.066	128	94637	10.828	ng	98
9) Benzaldehyde	6.631	77	79165	12.370	ng	90
10) Phenol	6.719	94	119254	11.295	ng	87
11) bis(2-Chloroethyl)ether	6.925	93	97186	11.574	ng	96
12) 1,3-Dichlorobenzene	7.390	146	108247m	10.988	ng	
13) 1,4-Dichlorobenzene	7.531	146	111371	11.108	ng	98
14) 1,2-Dichlorobenzene	7.848	146	110852	11.519	ng	96
15) Benzyl Alcohol	7.742	79	85154	11.338	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.031	45	149057	14.011	ng	96
17) 2-Methylphenol	7.966	107	83033	11.637	ng	# 92
18) Hexachloroethane	8.572	117	42348	12.407	ng	93
19) n-Nitroso-di-n-propyla...	8.301	70	80839	13.559	ng	90
20) 3+4-Methylphenols	8.290	107	113698	11.812	ng	95
22) Acetophenone	8.319	105	162135	11.106	ng	# 91
24) Nitrobenzene	8.690	77	117054	11.143	ng	92
25) Isophorone	9.213	82	207960	11.491	ng	96
26) 2-Nitrophenol	9.401	139	48567	9.936	ng	# 83
27) 2,4-Dimethylphenol	9.484	122	81302	9.860	ng	97
28) bis(2-Chloroethoxy)met...	9.695	93	137106	10.536	ng	99
29) 2,4-Dichlorophenol	9.942	162	91293	9.940	ng	97
30) 1,2,4-Trichlorobenzene	10.148	180	108191	10.385	ng	99
31) Naphthalene	10.325	128	332722	10.704	ng	99
32) Benzoic acid	9.601	122	47179	8.232	ng	# 85
33) 4-Chloroaniline	10.442	127	130473	10.169	ng	96
34) Hexachlorobutadiene	10.631	225	66562	10.693	ng	98
35) Caprolactam	11.183	113	29375	10.437	ng	97
36) 4-Chloro-3-methylphenol	11.589	107	105037	10.623	ng	99
37) 2-Methylnaphthalene	11.948	142	227534m	10.771	ng	
38) 1-Methylnaphthalene	12.172	142	227013	10.997	ng	98
40) 1,2,4,5-Tetrachloroben...	12.336	216	121582	10.462	ng	# 96
41) Hexachlorocyclopentadiene	12.325	237	63661	11.492	ng	99
43) 2,4,6-Trichlorophenol	12.583	196	77768	9.672	ng	97

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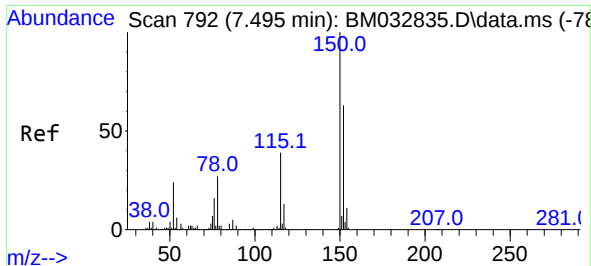
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 QLast Update : Mon Nov 01 16:50:00 2021
 Response via : Initial Calibration

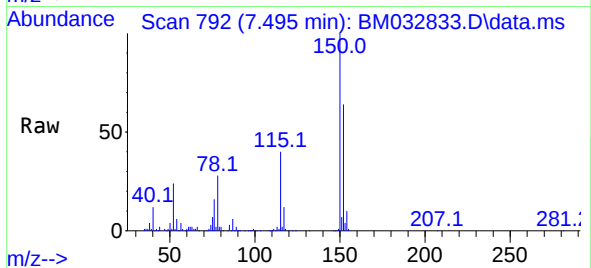
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.654	196	84859	9.818	ng	# 91
46) 1,1'-Biphenyl	12.983	154	315762	10.606	ng	100
47) 2-Chloronaphthalene	13.019	162	241719	10.588	ng	98
48) 2-Nitroaniline	13.230	65	67087	10.808	ng	88
49) Acenaphthylene	13.872	152	380535	10.736	ng	100
50) Dimethylphthalate	13.613	163	305777	10.733	ng	99
51) 2,6-Dinitrotoluene	13.730	165	60125	10.419	ng	# 69
52) Acenaphthene	14.219	154	231850	9.915	ng	99
53) 3-Nitroaniline	14.060	138	63098	9.730	ng	95
54) 2,4-Dinitrophenol	14.272	184	26066	8.140	ng	# 71
55) Dibenzofuran	14.554	168	393042	11.042	ng	93
56) 4-Nitrophenol	14.395	139	49992	9.349	ng	# 67
57) 2,4-Dinitrotoluene	14.524	165	78511	10.321	ng	# 66
58) Fluorene	15.207	166	302506	11.175	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.795	232	77900	10.462	ng	# 84
60) Diethylphthalate	14.983	149	305775	10.933	ng	96
61) 4-Chlorophenyl-phenyle...	15.201	204	155687	11.102	ng	93
62) 4-Nitroaniline	15.224	138	64530	9.971	ng	# 77
63) Azobenzene	15.495	77	308048	11.570	ng	87
65) 4,6-Dinitro-2-methylph...	15.289	198	44332	9.276	ng	86
66) n-Nitrosodiphenylamine	15.418	169	265228	10.579	ng	97
67) 4-Bromophenyl-phenylether	16.089	248	91616	10.367	ng	93
68) Hexachlorobenzene	16.224	284	103587	10.649	ng	# 83
69) Atrazine	16.365	200	84502	9.897	ng	95
70) Pentachlorophenol	16.560	266	58521	9.747	ng	98
71) Phenanthrene	16.936	178	494023	11.086	ng	99
72) Anthracene	17.024	178	481641	11.061	ng	99
73) Carbazole	17.295	167	472284	10.922	ng	97
74) Di-n-butylphthalate	17.860	149	476889	10.266	ng	# 98
75) Fluoranthene	18.954	202	562019	11.373	ng	98
77) Benzidine	19.136	184	202887	9.755	ng	97
78) Pyrene	19.312	202	595091	10.481	ng	100
80) Butylbenzylphthalate	20.218	149	206803	9.590	ng	92
81) Benzo(a)anthracene	21.059	228	576763	11.020	ng	99
82) 3,3'-Dichlorobenzidine	21.000	252	173090	10.499	ng	100
83) Chrysene	21.112	228	565676	11.173	ng	99
84) Bis(2-ethylhexyl)phtha...	20.995	149	294695	10.135	ng	97
85) Di-n-octyl phthalate	21.836	149	489836	10.046	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.271	276	586994	11.275	ng	96
88) Benzo(b)fluoranthene	22.565	252	527622	10.266	ng	98
89) Benzo(k)fluoranthene	22.606	252	558806	11.130	ng	98
90) Benzo(a)pyrene	23.100	252	442293	10.613	ng	# 98
91) Dibenzo(a,h)anthracene	25.277	278	488816	11.137	ng	# 95
92) Benzo(g,h,i)perylene	25.906	276	475974	10.969	ng	# 93

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.495 min Scan# 792
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

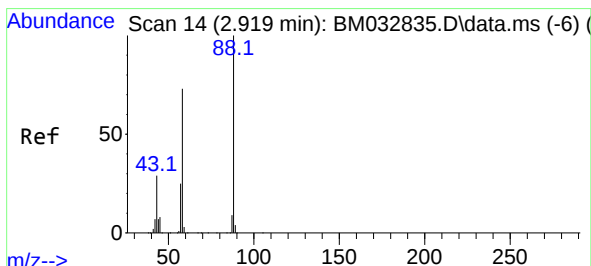
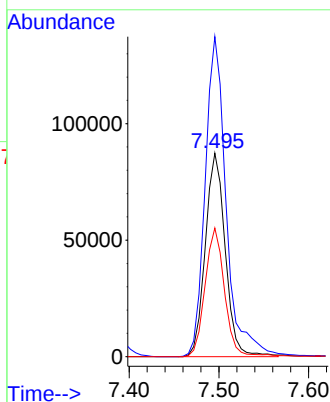
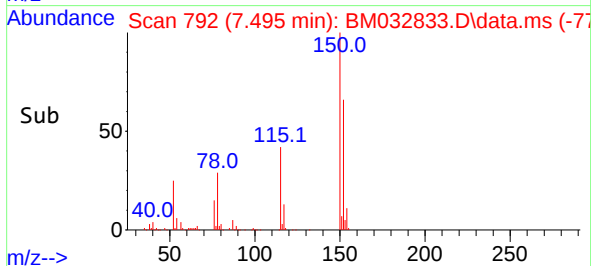
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:152 Resp: 13510
Ion Ratio Lower Upper
152 100
150 157.3 122.4 183.6
115 63.2 53.8 80.8

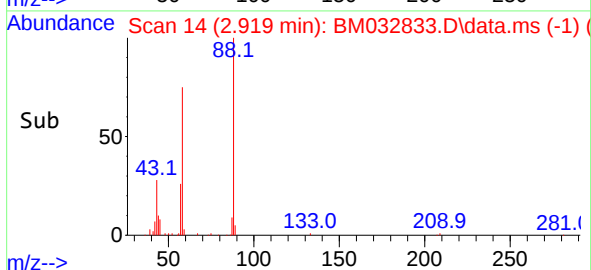
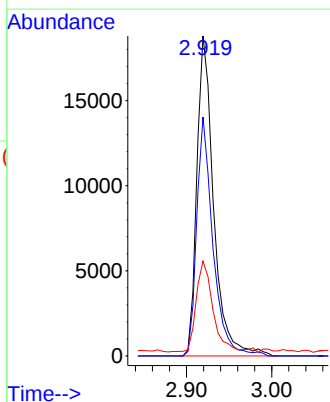
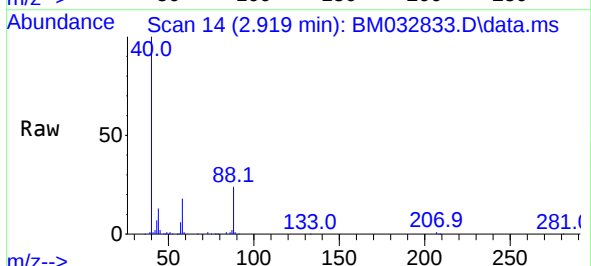
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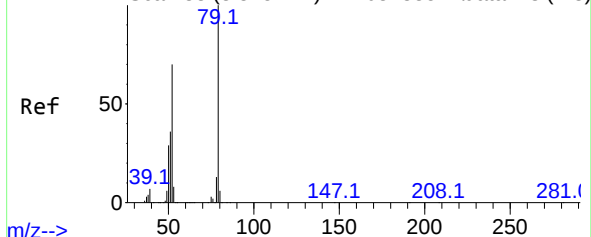


#2
1,4-Dioxane
Concen: 7.552 ng
RT: 2.919 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion: 88 Resp: 25772
Ion Ratio Lower Upper
88 100
58 72.1 50.4 75.6
43 28.2 22.2 33.2



Abundance Scan 83 (3.325 min): BM032835.D\data.ms (-78)



#3

Pyridine

Concen: 8.474 ng

RT: 3.331 min Scan# 84

Delta R.T. 0.006 min

Lab File: BM032833.D

Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion: 79 Resp: 7824

Ion Ratio Lower Upper

79 100

52 67.0 48.6 73.0

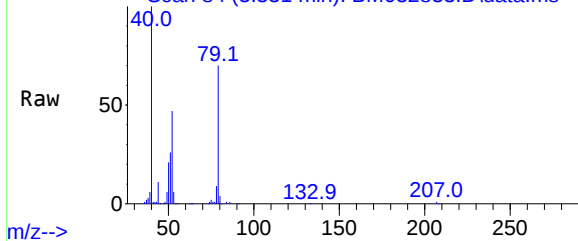
51 36.5 27.4 41.2

Manual Integrations

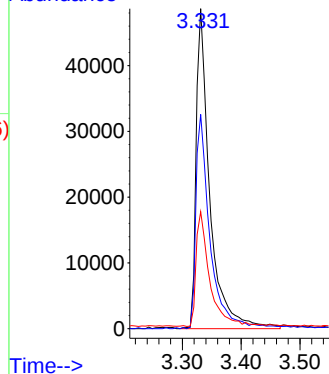
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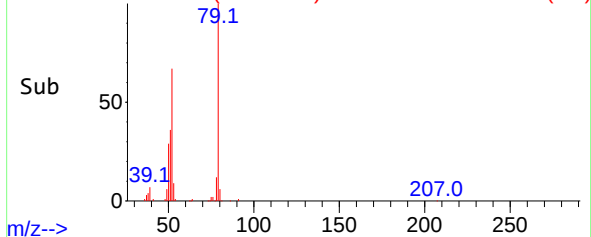
Abundance Scan 84 (3.331 min): BM032833.D\data.ms



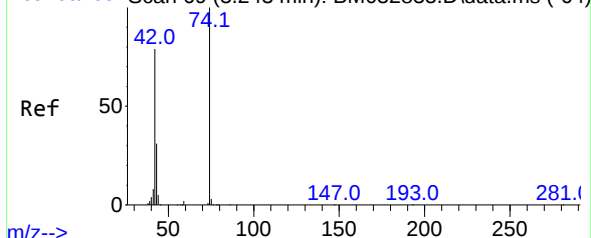
Abundance



Abundance Scan 84 (3.331 min): BM032833.D\data.ms (-66)



Abundance Scan 69 (3.243 min): BM032835.D\data.ms (-64)



#4

n-Nitrosodimethylamine

Concen: 9.144 ng

RT: 3.243 min Scan# 69

Delta R.T. 0.000 min

Lab File: BM032833.D

Acq: 01 Nov 2021 14:50

Tgt Ion: 42 Resp: 33863

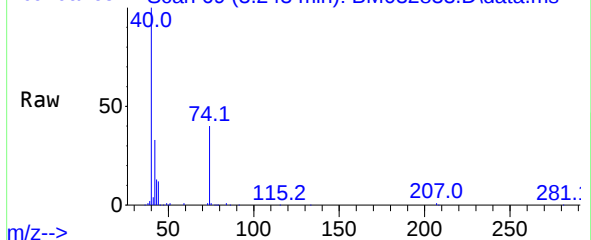
Ion Ratio Lower Upper

42 100

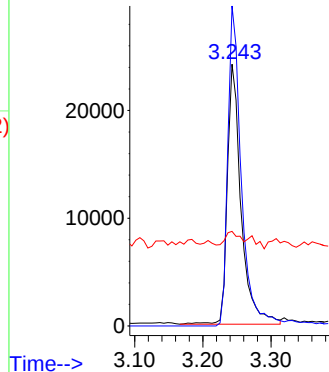
74 122.3 99.5 149.3

44 36.1 57.3 85.9

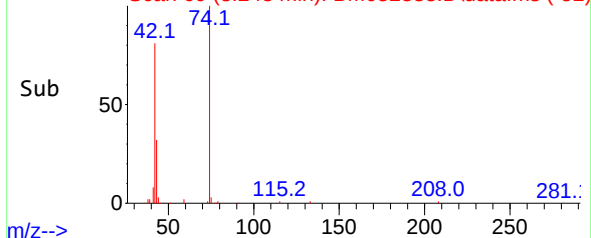
Abundance Scan 69 (3.243 min): BM032833.D\data.ms

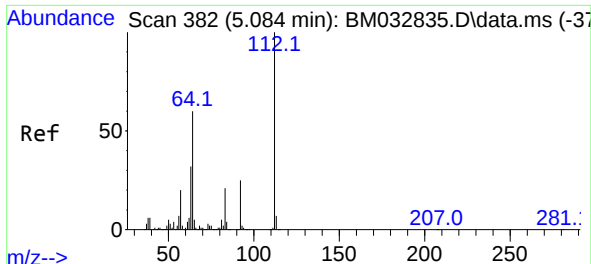


Abundance



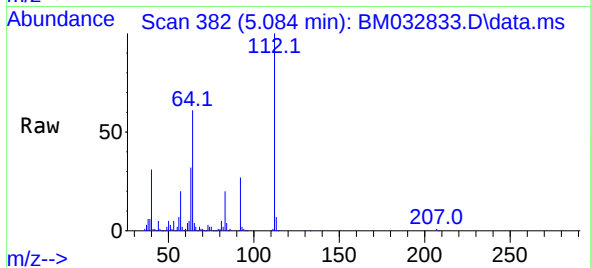
Abundance Scan 69 (3.243 min): BM032833.D\data.ms (-52)





#5
2-Fluorophenol
Concen: 20.016 ng
RT: 5.084 min Scan# 382
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

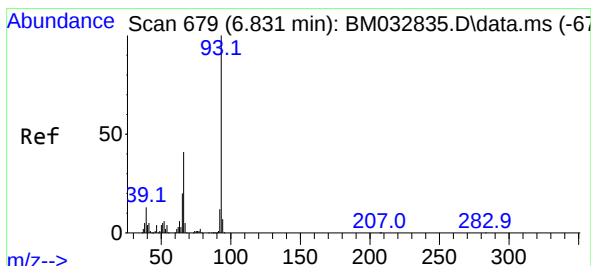
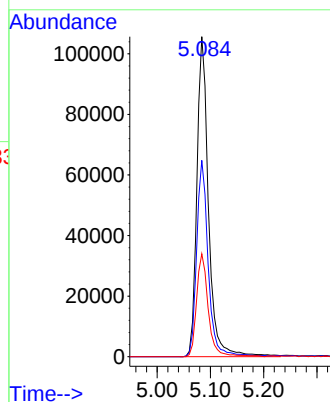
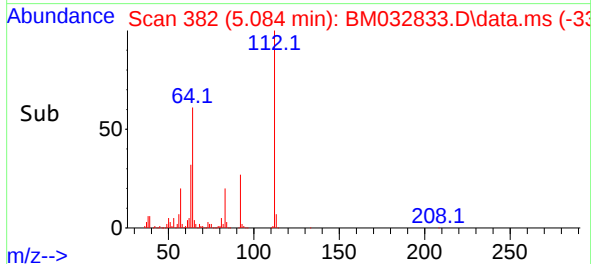
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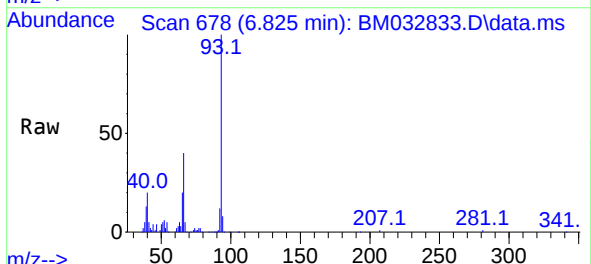
Tgt Ion: 112 Resp: 160498
Ion Ratio Lower Upper
112 100
64 61.4 53.7 80.5
63 32.2 33.9 50.9

Manual Integrations
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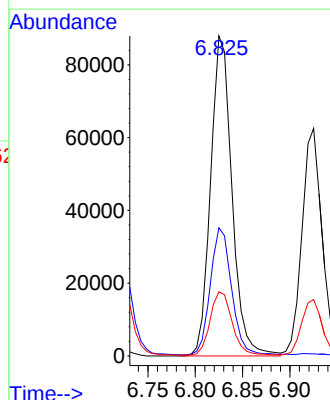
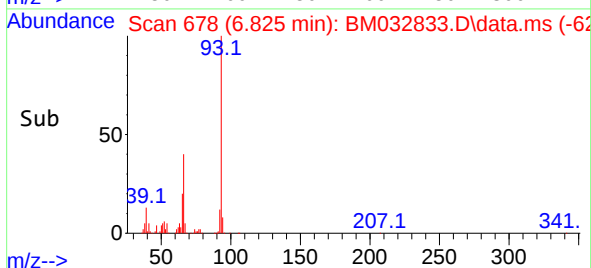
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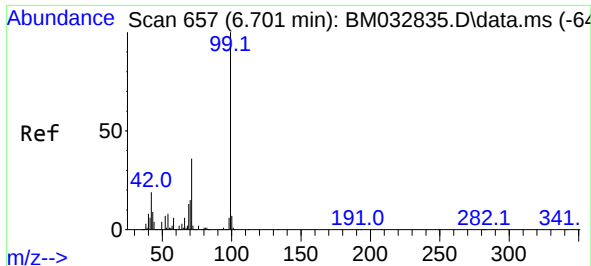


#6
Aniline
Concen: 11.379 ng
RT: 6.825 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



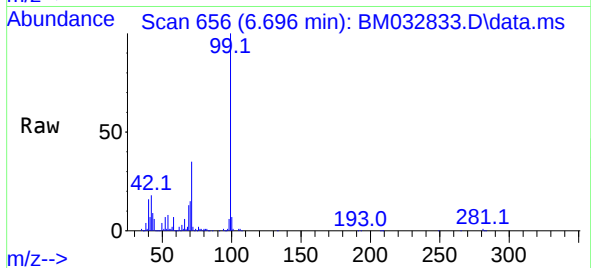
Tgt Ion: 93 Resp: 137880
Ion Ratio Lower Upper
93 100
66 40.0 35.3 52.9
65 20.1 18.7 28.1





#7
Phenol-d6
Concen: 22.774 ng
RT: 6.696 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

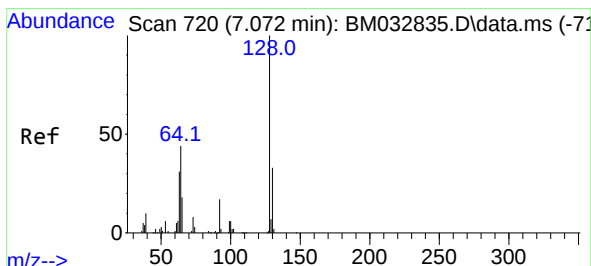
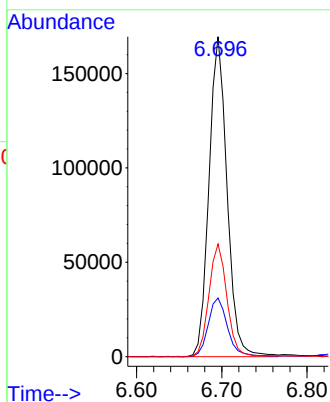
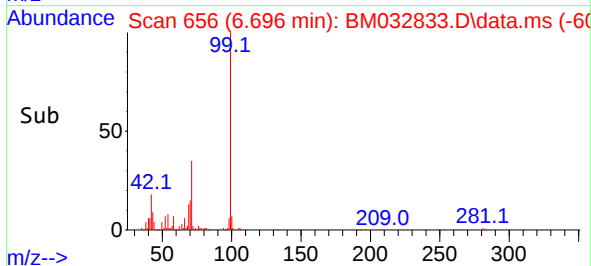
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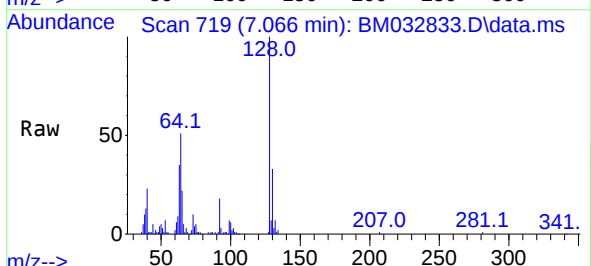
Tgt Ion: 99 Resp: 249728
Ion Ratio Lower Upper
99 100
42 18.4 23.0 34.6
71 35.2 37.8 56.8

Manual Integrations
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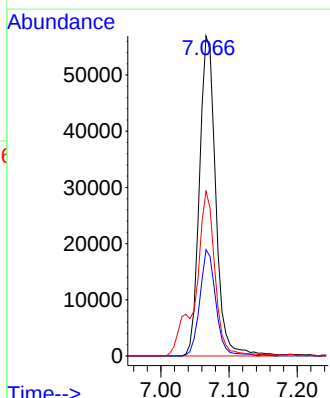
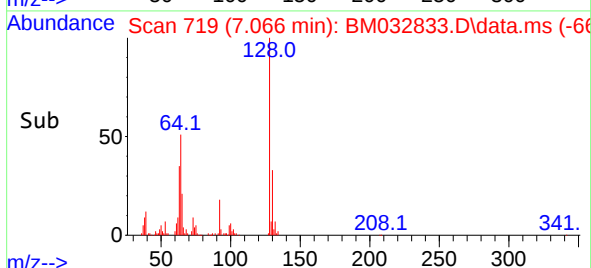
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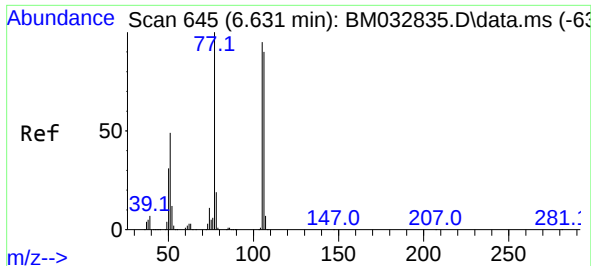


#8
2-Chlorophenol
Concen: 10.828 ng
RT: 7.066 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



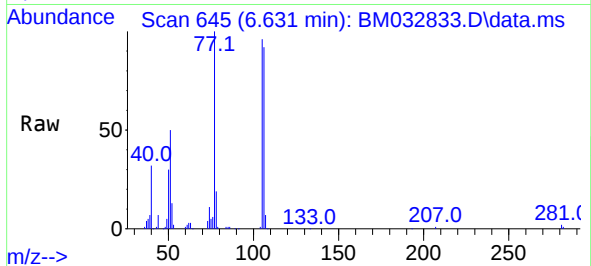
Tgt Ion:128 Resp: 94637
Ion Ratio Lower Upper
128 100
130 33.2 13.0 53.0
64 51.5 33.4 73.4





#9
Benzaldehyde
Concen: 12.370 ng
RT: 6.631 min Scan# 645
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

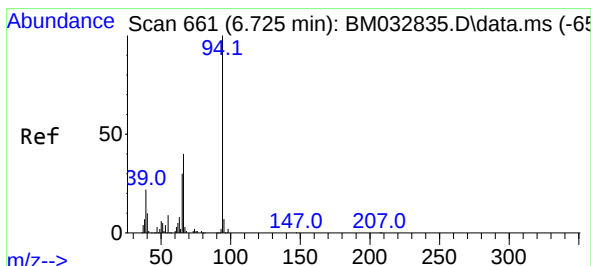
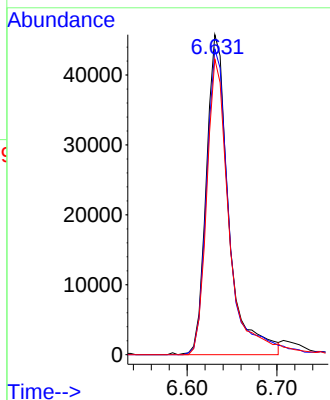
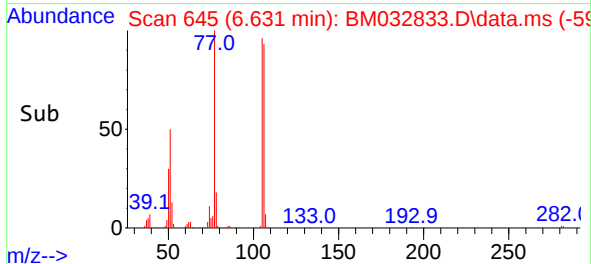
Instrument :
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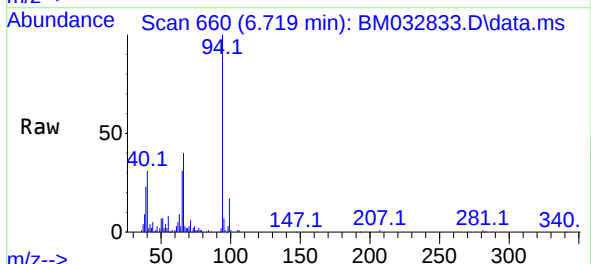
Tgt Ion: 77 Resp: 7916
Ion Ratio Lower Upper
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105 95.5 68.9 108.9
106 92.3 61.2 101.2

Manual Integrations
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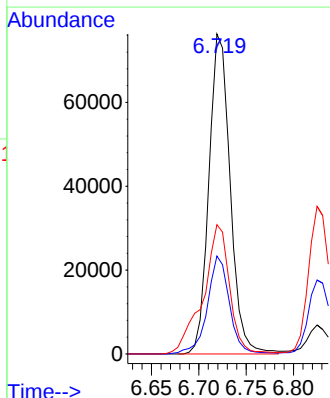
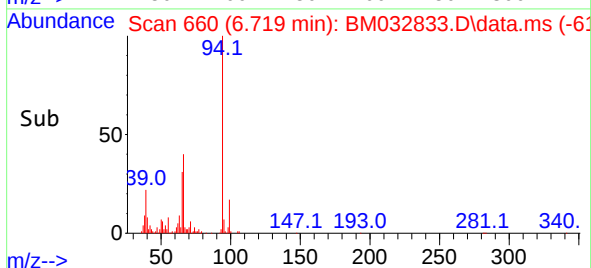
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

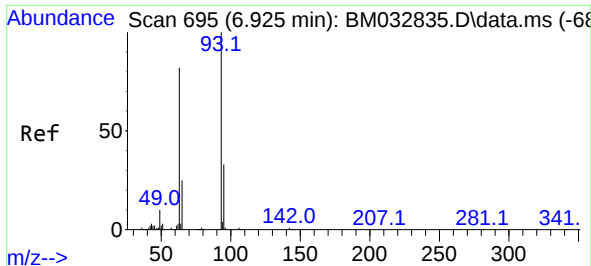


#10
Phenol
Concen: 11.295 ng
RT: 6.719 min Scan# 660
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



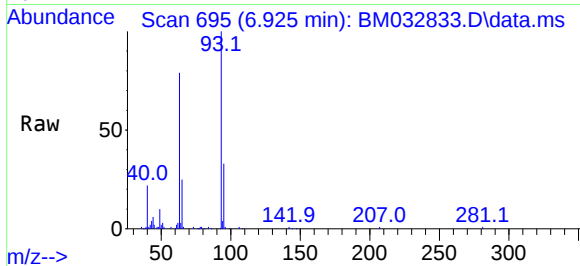
Tgt Ion: 94 Resp: 119254
Ion Ratio Lower Upper
94 100
65 30.6 16.9 56.9
66 40.4 30.0 70.0





#11
bis(2-Chloroethyl)ether
Concen: 11.574 ng
RT: 6.925 min Scan# 695
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

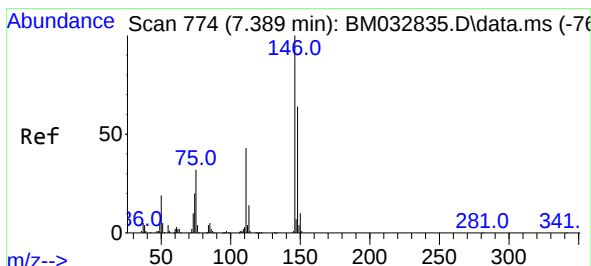
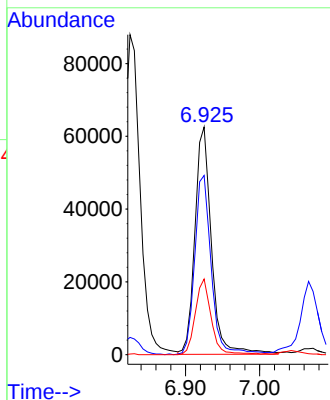
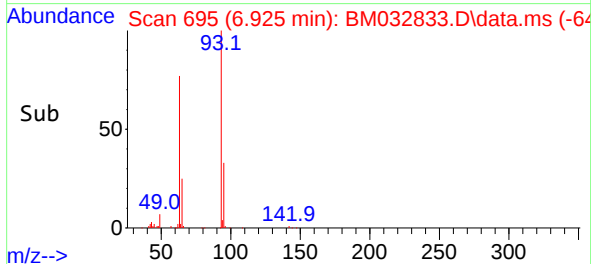
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



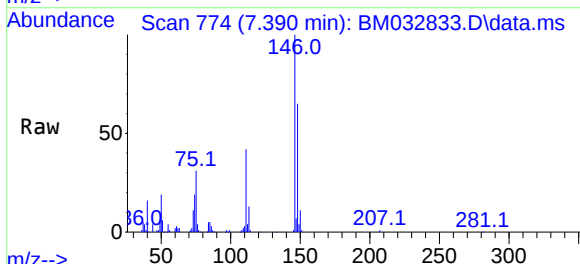
Tgt Ion: 93 Resp: 97180
Ion Ratio Lower Upper
93 100
63 78.7 63.7 103.7
95 33.2 12.4 52.4

Manual Integrations
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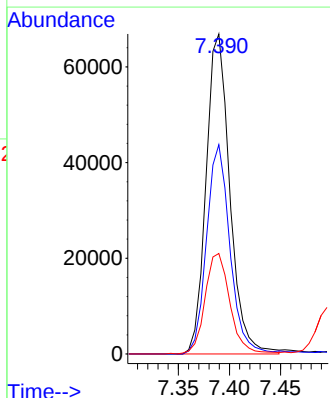
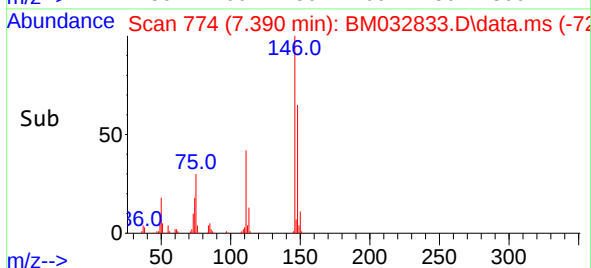
Reviewed By :Jagrut Upadhyay 11/02/2021
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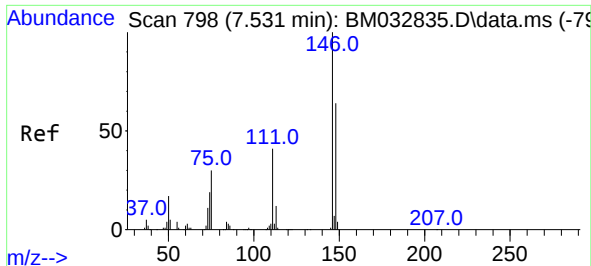


#12
1,3-Dichlorobenzene
Concen: 10.988 ng m
RT: 7.390 min Scan# 774
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



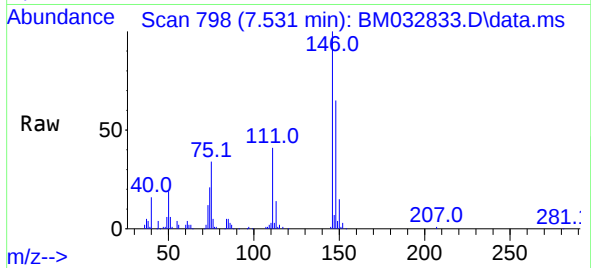
Tgt Ion:146 Resp: 108247
Ion Ratio Lower Upper
146 100
148 65.4 52.3 78.5
75 31.4 34.2 51.2#





#13
1,4-Dichlorobenzene
Concen: 11.108 ng
RT: 7.531 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

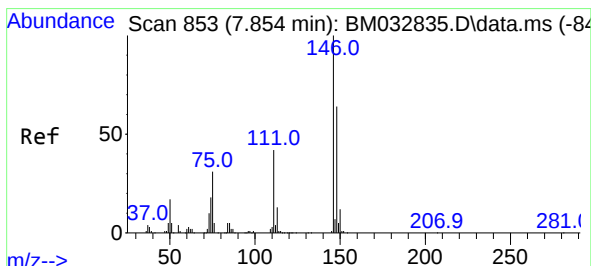
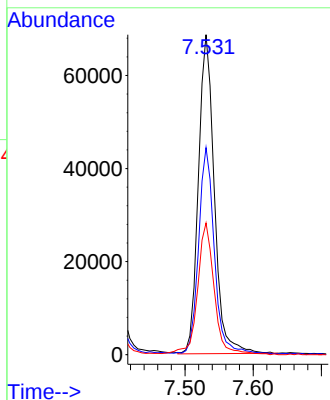
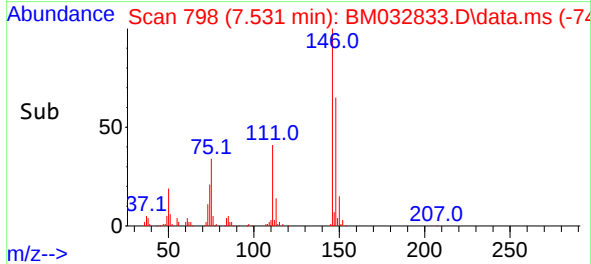
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



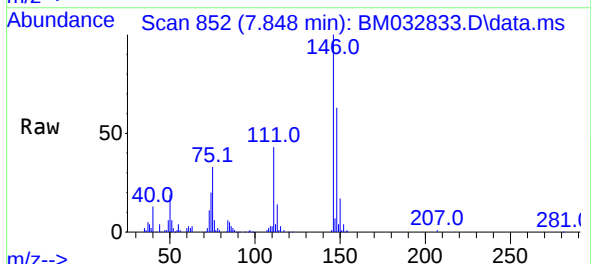
Tgt Ion:146 Resp: 11137
Ion Ratio Lower Upper
146 100
148 64.7 51.1 76.7
111 41.1 35.3 52.9

Manual Integrations
APPROVED

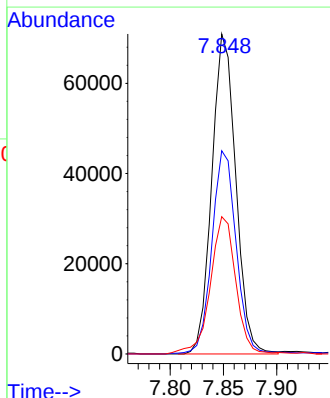
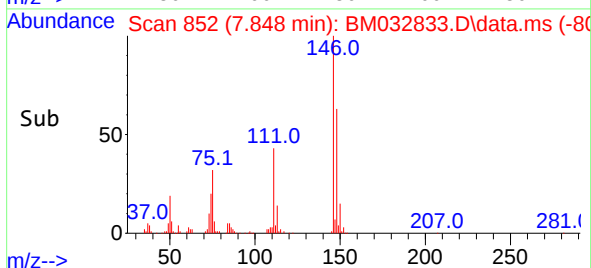
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

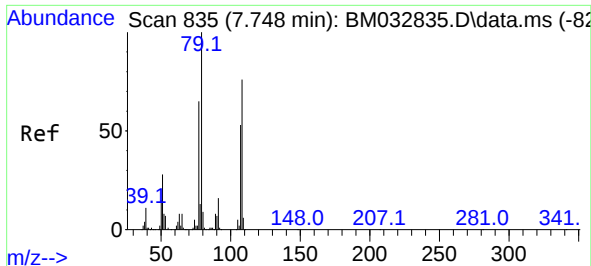


#14
1,2-Dichlorobenzene
Concen: 11.519 ng
RT: 7.848 min Scan# 852
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:146 Resp: 110852
Ion Ratio Lower Upper
146 100
148 63.5 51.7 77.5
111 42.9 38.2 57.2





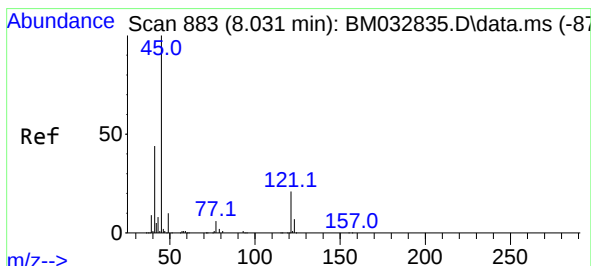
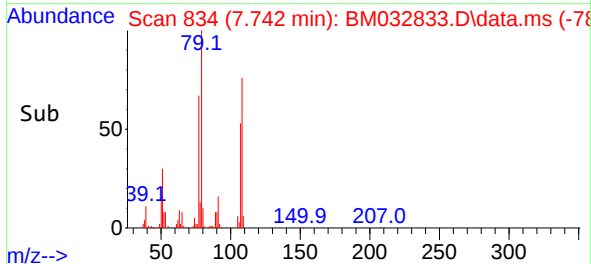
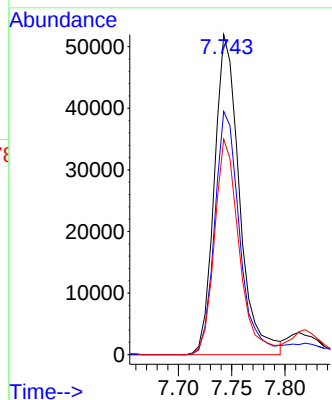
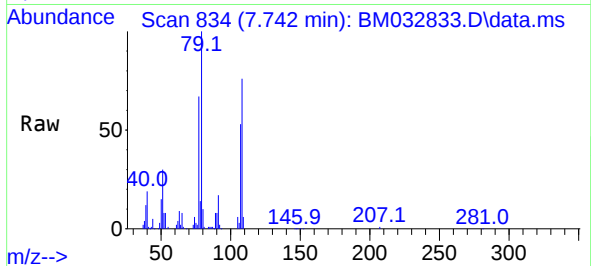
#15
Benzyl Alcohol
Concen: 11.338 ng
RT: 7.742 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 85154
Ion Ratio Lower Upper
79 100
108 76.0 53.6 80.4
77 67.3 57.7 86.5

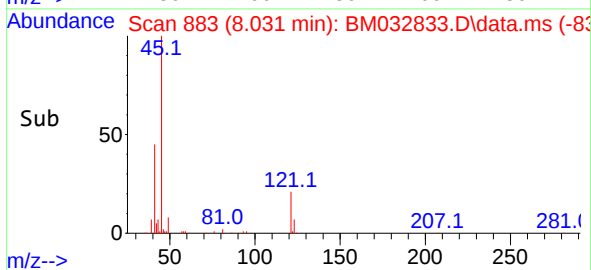
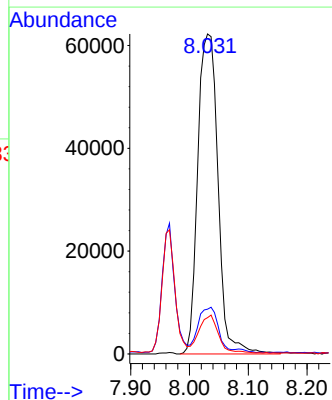
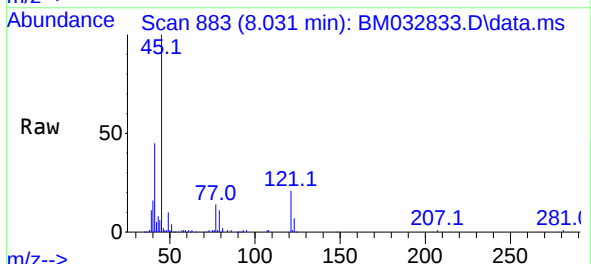
Manual Integrations
APPROVED

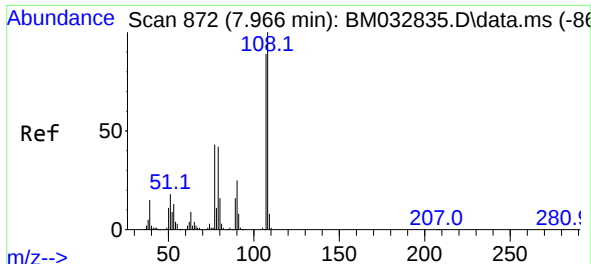
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 14.011 ng
RT: 8.031 min Scan# 883
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion: 45 Resp: 149057
Ion Ratio Lower Upper
45 100
77 14.0 0.0 36.1
79 11.4 0.0 30.5





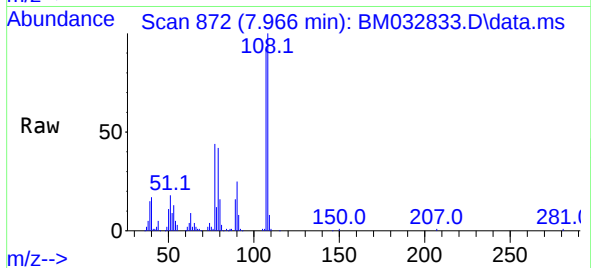
#17
2-Methylphenol
Concen: 11.637 ng
RT: 7.966 min Scan# 872
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

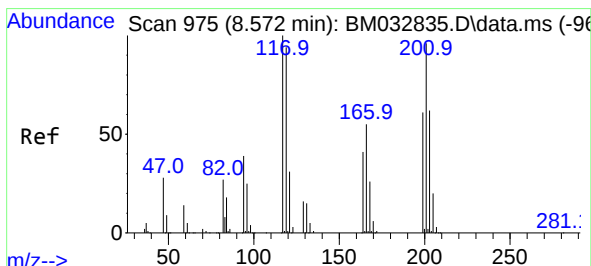
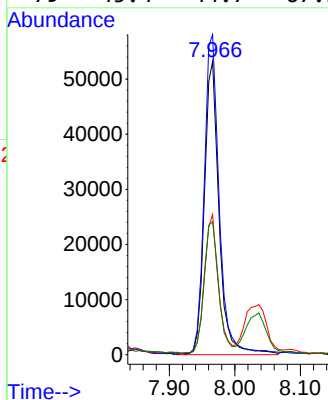
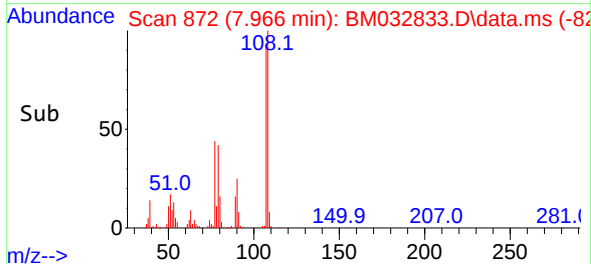


Tgt Ion:107 Resp: 8303
Ion Ratio Lower Upper
107 100
108 109.1 87.9 131.9
77 47.8 48.2 72.2
79 45.4 44.7 67.1

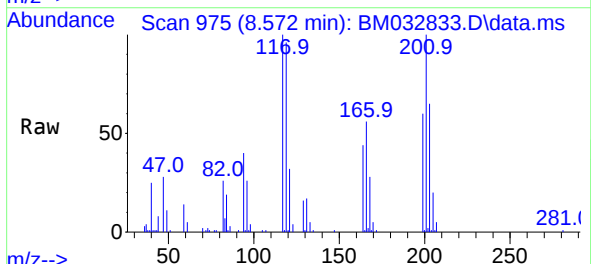
Manual Integrations

APPROVED

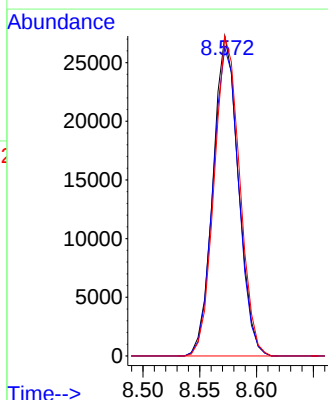
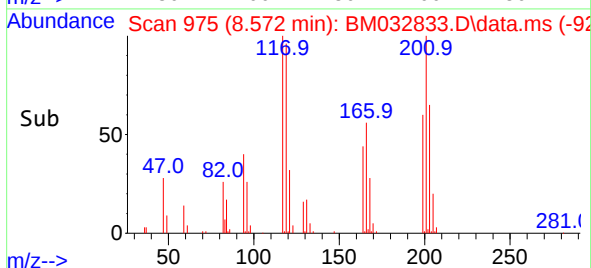
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

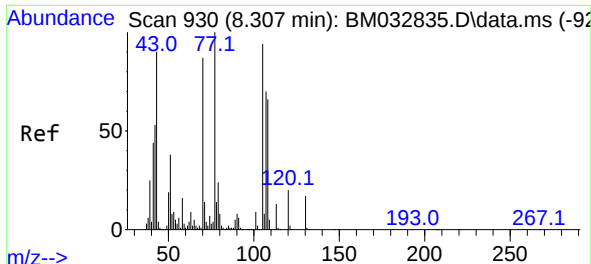


#18
Hexachloroethane
Concen: 12.407 ng
RT: 8.572 min Scan# 975
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:117 Resp: 42348
Ion Ratio Lower Upper
117 100
119 96.3 77.7 116.5
201 99.9 70.2 105.2





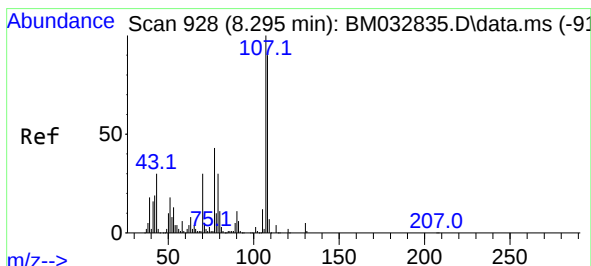
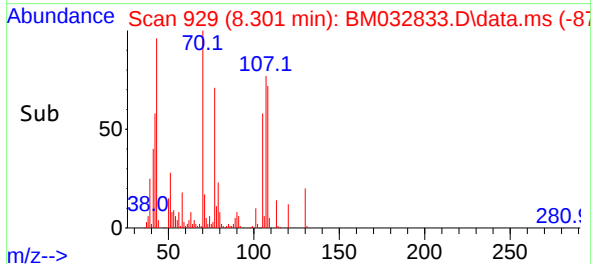
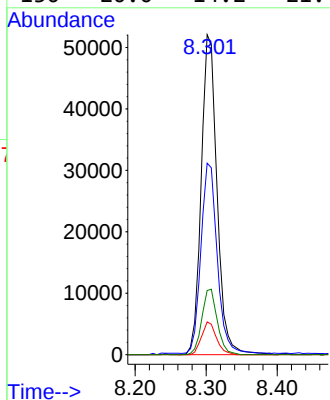
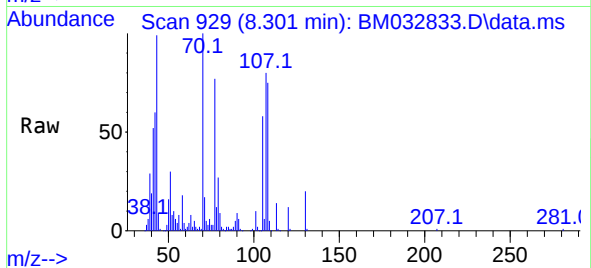
#19
n-Nitroso-di-n-propylamine
Concen: 13.559 ng
RT: 8.301 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 80839
Ion Ratio Lower Upper
70 100
42 59.9 56.3 84.5
101 10.3 7.8 11.6
130 20.0 14.2 21.4

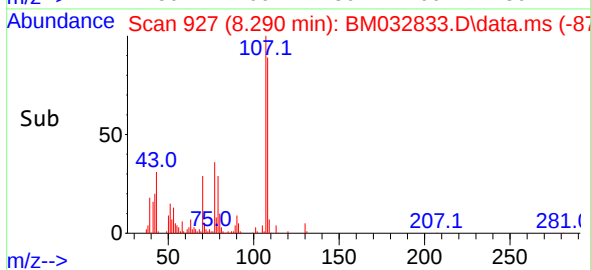
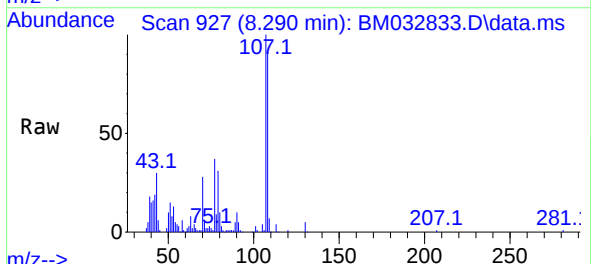
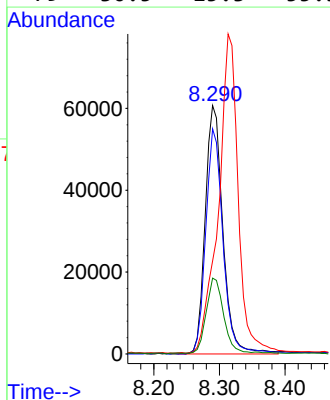
Manual Integrations
APPROVED

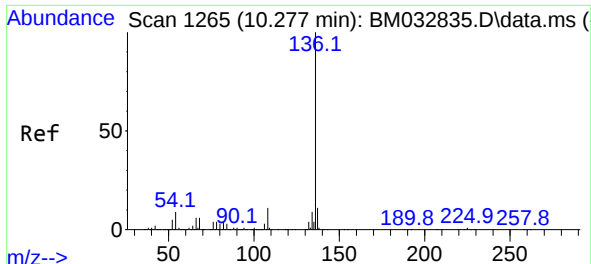
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#20
3+4-Methylphenols
Concen: 11.812 ng
RT: 8.290 min Scan# 927
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

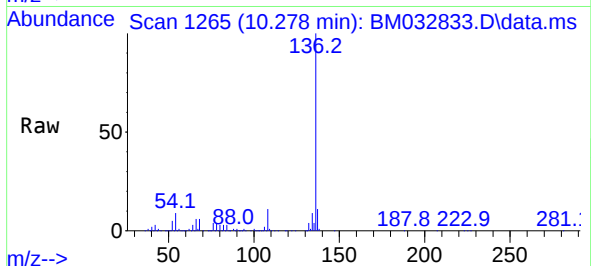
Tgt Ion:107 Resp: 113698
Ion Ratio Lower Upper
107 100
108 90.6 67.6 107.6
77 37.4 21.9 61.9
79 30.5 15.3 55.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.278 min Scan# 10
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

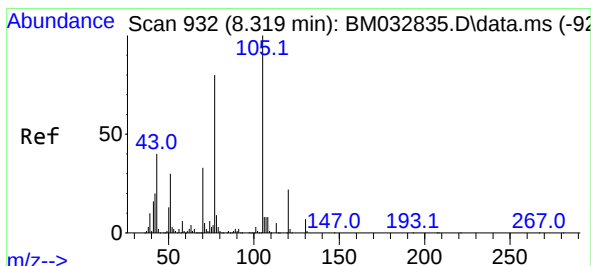
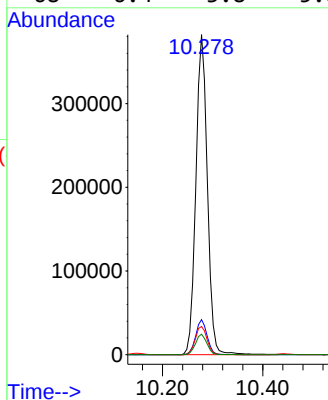
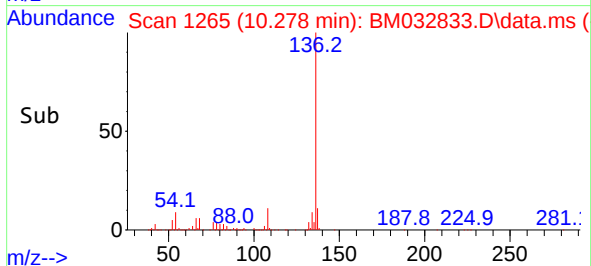
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:136 Resp: 605779
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 8.8 7.4 11.0
68 6.4 3.8 5.8#

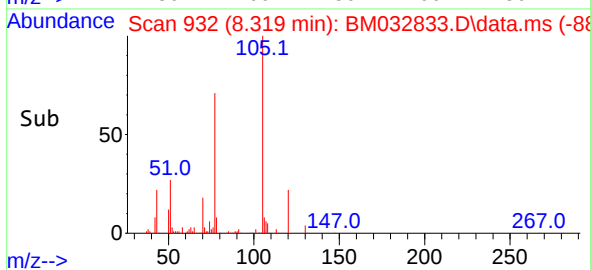
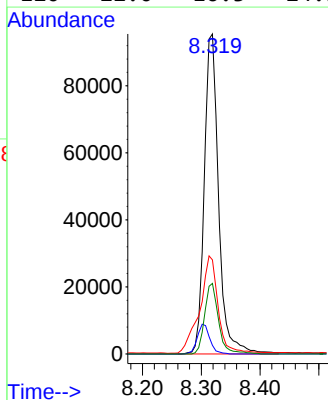
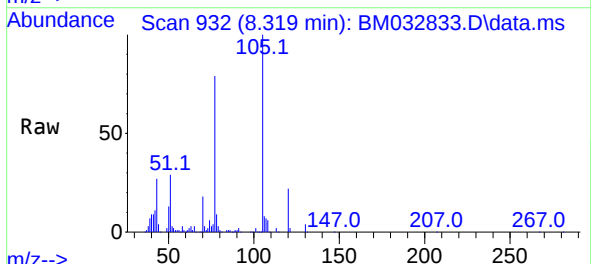
Manual Integrations
APPROVED

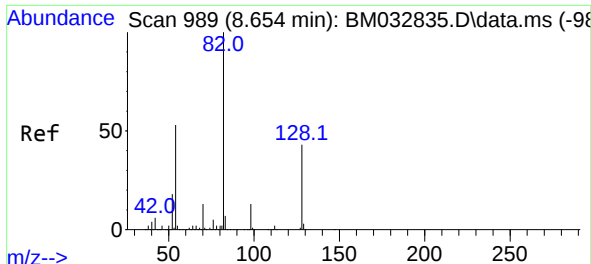
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Acetophenone
Concen: 11.106 ng
RT: 8.319 min Scan# 932
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

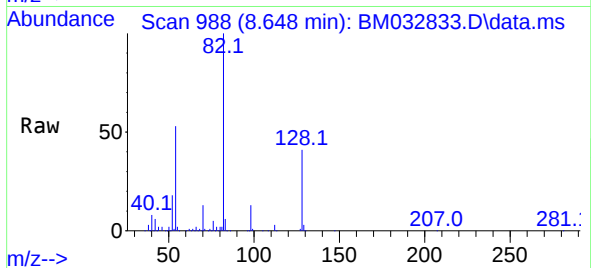
Tgt Ion:105 Resp: 162135
Ion Ratio Lower Upper
105 100
71 2.7 3.8 5.6#
51 29.4 29.5 44.3#
120 22.0 16.3 24.5





#23
Nitrobenzene-d5
Concen: 22.556 ng
RT: 8.648 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

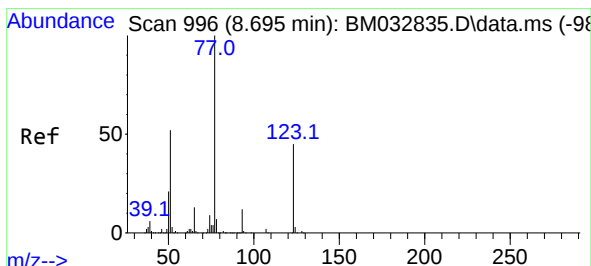
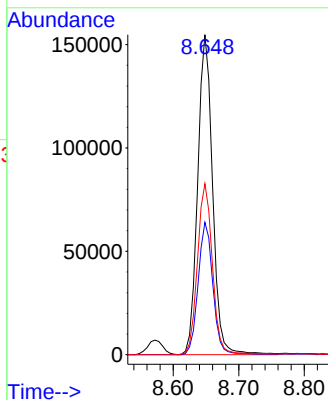
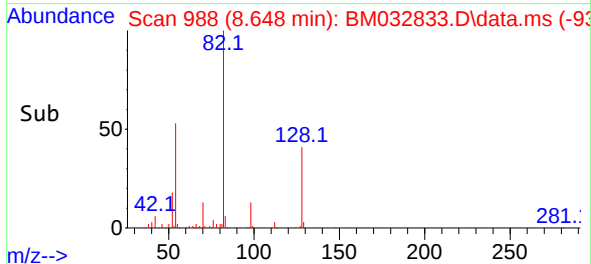
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion: 82 Resp: 245678
Ion Ratio Lower Upper
82 100
128 41.3 29.0 43.6
54 53.5 45.8 68.8

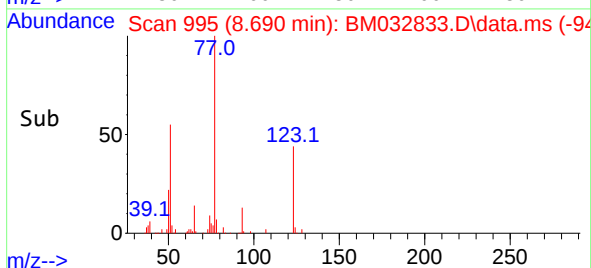
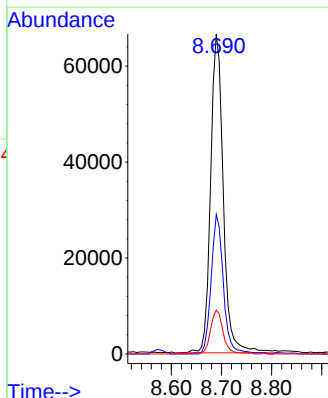
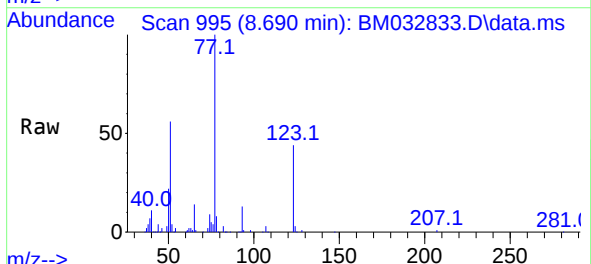
Manual Integrations
APPROVED

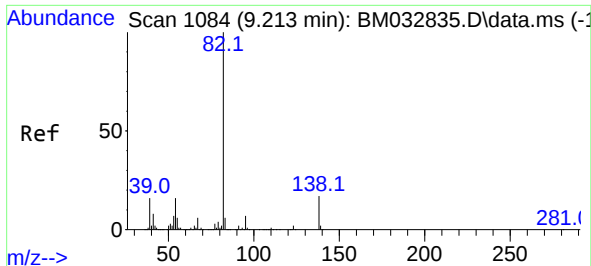
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#24
Nitrobenzene
Concen: 11.143 ng
RT: 8.690 min Scan# 995
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion: 77 Resp: 117054
Ion Ratio Lower Upper
77 100
123 43.6 30.1 45.1
65 13.7 11.7 17.5





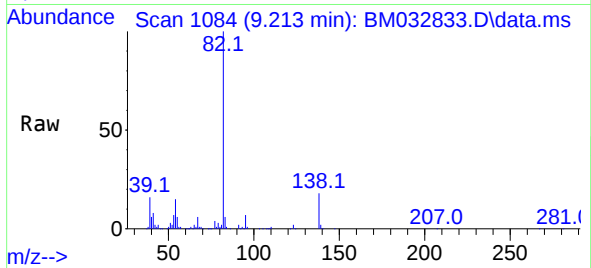
#25
Isophorone
Concen: 11.491 ng
RT: 9.213 min Scan# 1084
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

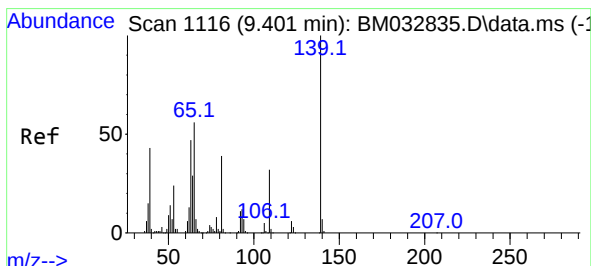
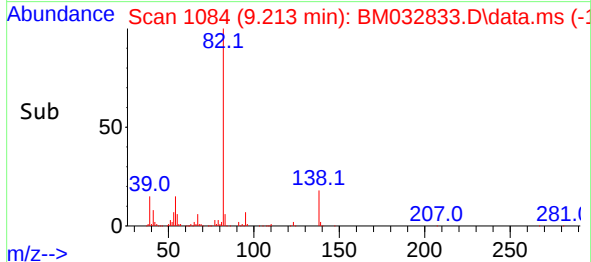
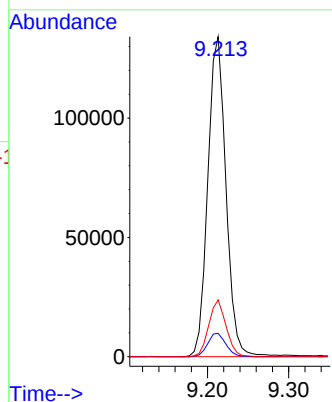


Tgt Ion: 82 Resp: 207960
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 17.7 12.4 18.6

Manual Integrations

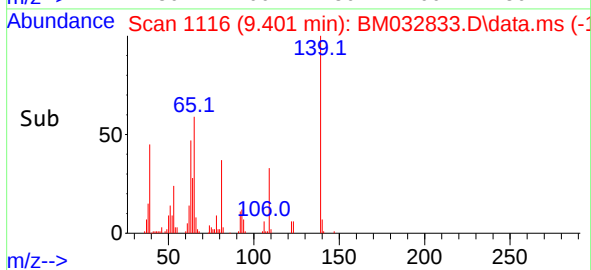
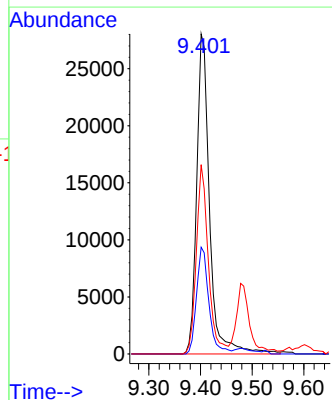
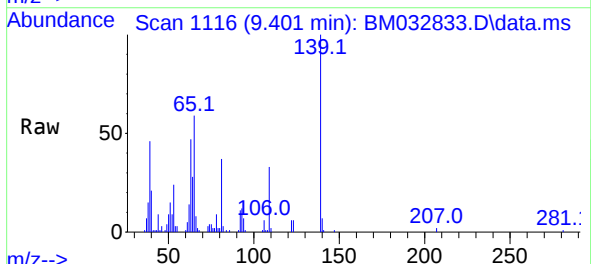
APPROVED

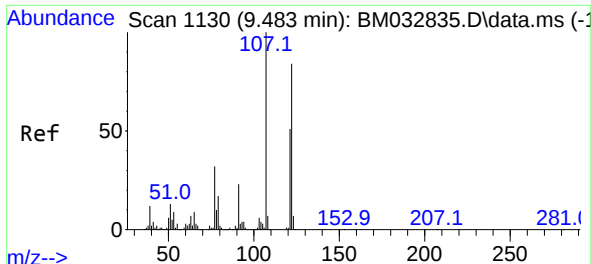
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#26
2-Nitrophenol
Concen: 9.936 ng
RT: 9.401 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:139 Resp: 48567
Ion Ratio Lower Upper
139 100
109 33.4 34.8 52.2#
65 59.2 59.9 89.9#





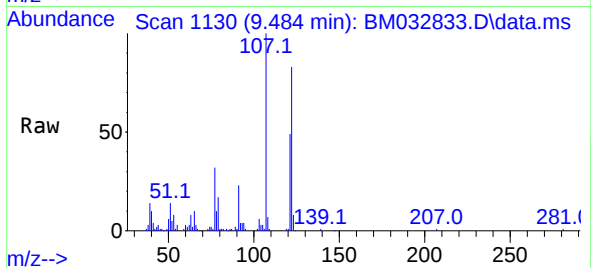
#27
2,4-Dimethylphenol
Concen: 9.860 ng
RT: 9.484 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

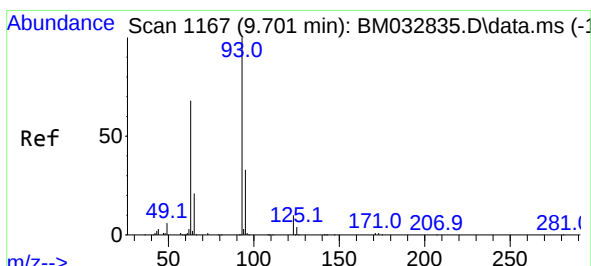
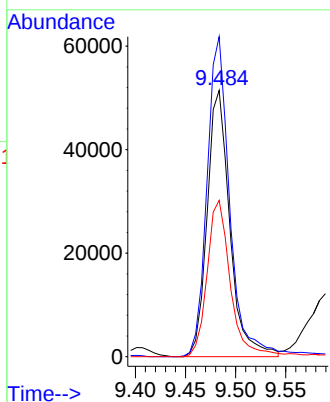
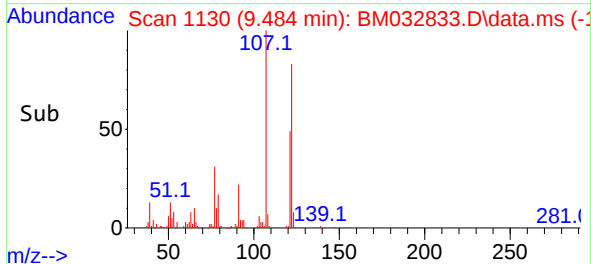


Tgt Ion:122 Resp: 81302
Ion Ratio Lower Upper
122 100
107 120.2 100.6 150.8
121 58.7 47.3 70.9

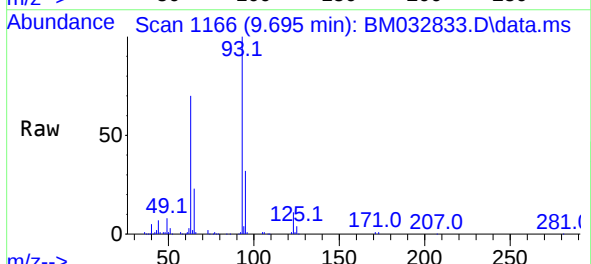
Manual Integrations

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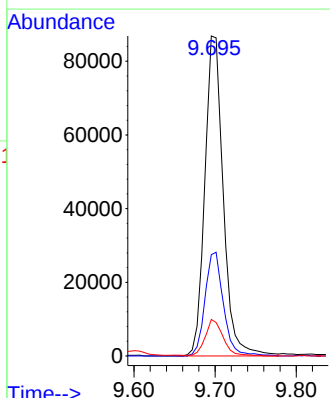
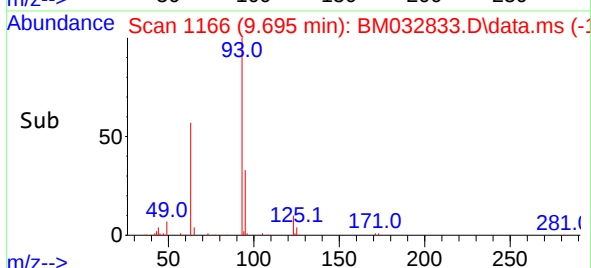
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

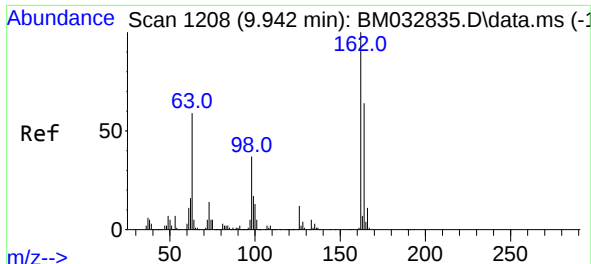


#28
bis(2-Chloroethoxy)methane
Concen: 10.536 ng
RT: 9.695 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion: 93 Resp: 137106
Ion Ratio Lower Upper
93 100
95 31.7 25.8 38.8
123 11.4 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 9.940 ng
RT: 9.942 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

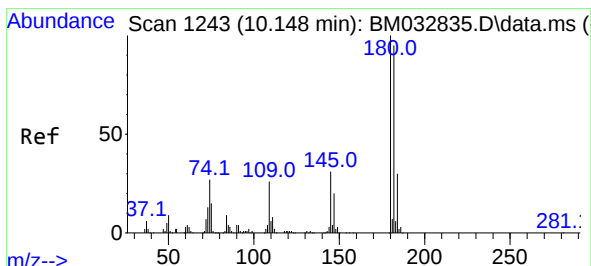
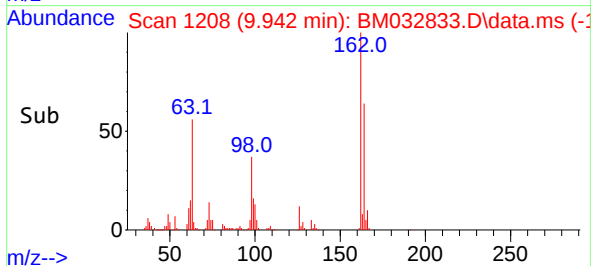
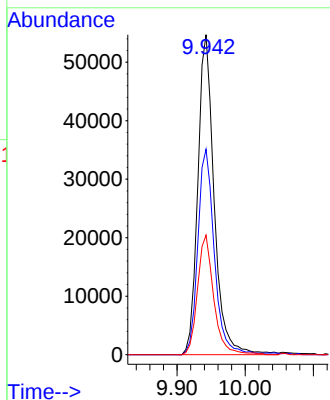
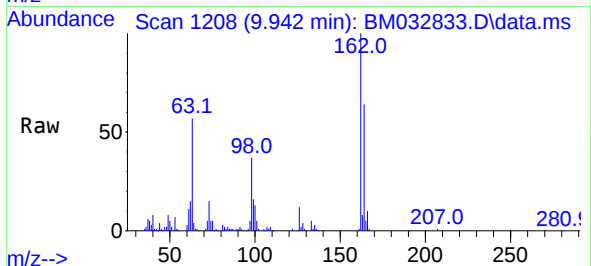
SSTDICC010

Tgt Ion:162 Resp: 9129
Ion Ratio Lower Upper
162 100
164 64.2 47.4 87.4
98 37.4 18.9 58.9

Manual Integrations

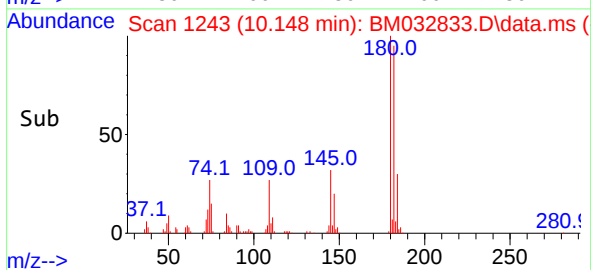
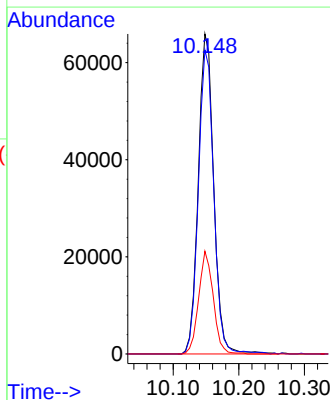
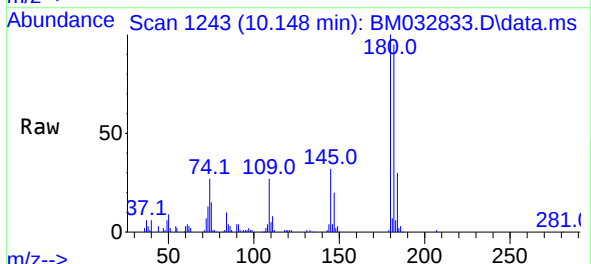
APPROVED

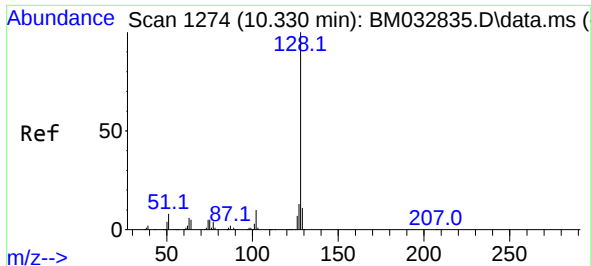
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#30
1,2,4-Trichlorobenzene
Concen: 10.385 ng
RT: 10.148 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

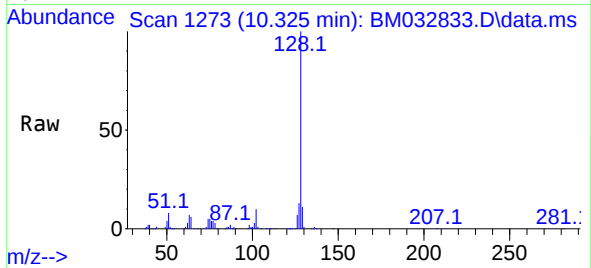
Tgt Ion:180 Resp: 108191
Ion Ratio Lower Upper
180 100
182 95.0 75.5 113.3
145 32.1 26.2 39.2





#31
Naphthalene
Concen: 10.704 ng
RT: 10.325 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

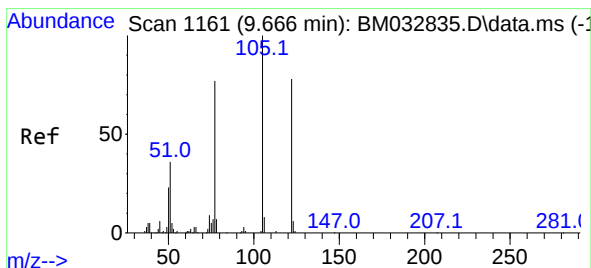
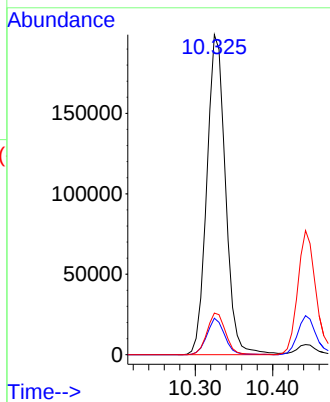
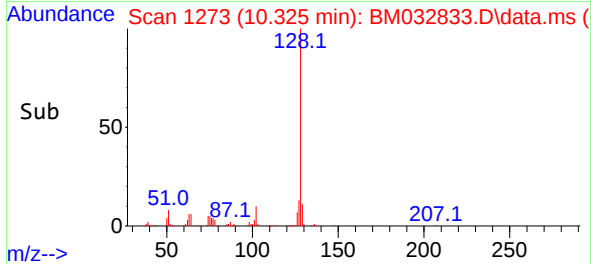
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:128 Resp: 33272
Ion Ratio Lower Upper
128 100
129 11.4 8.6 13.0
127 13.0 10.4 15.6

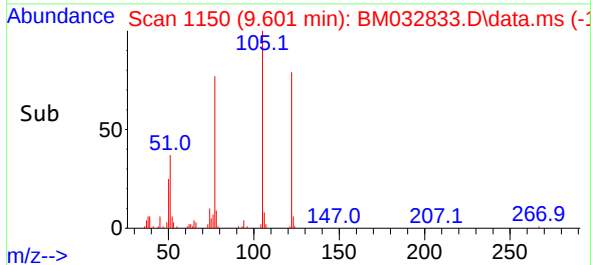
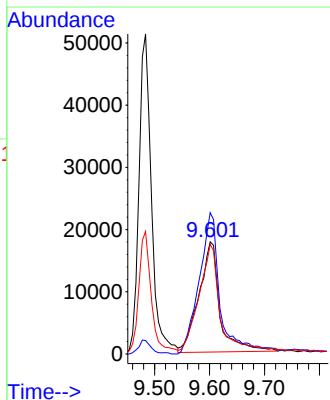
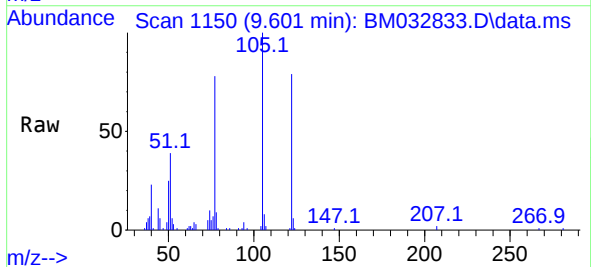
Manual Integrations
APPROVED

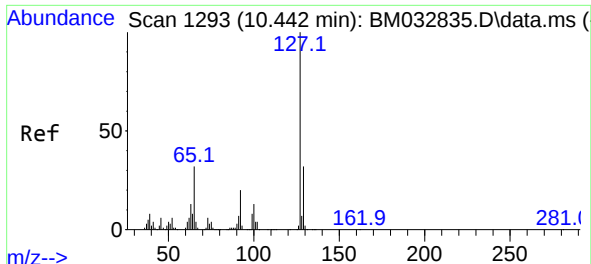
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#32
Benzoic acid
Concen: 8.232 ng
RT: 9.601 min Scan# 1150
Delta R.T. -0.065 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:122 Resp: 47179
Ion Ratio Lower Upper
122 100
105 126.0 120.3 160.3
77 98.0 100.0 140.0#





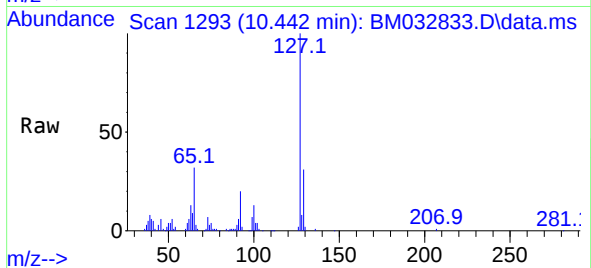
#33
4-Chloroaniline
Concen: 10.169 ng
RT: 10.442 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



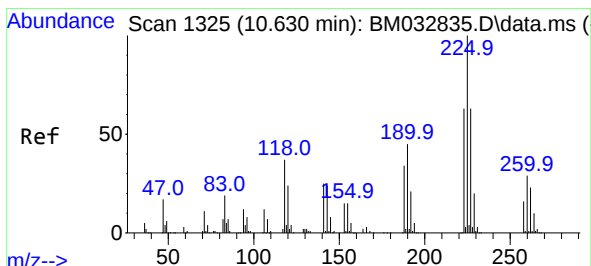
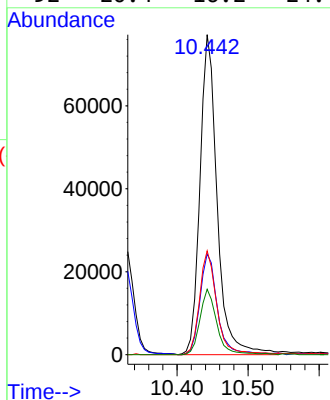
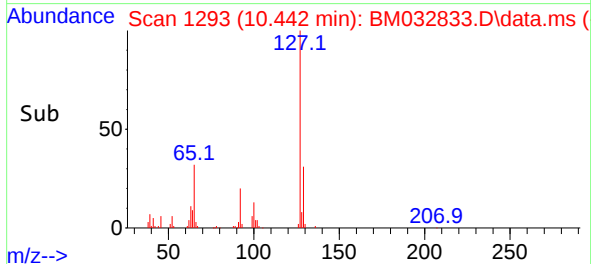
Tgt Ion:127 Resp: 13047

Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.6	38.4
65	32.5	30.4	45.6
92	20.4	16.2	24.4

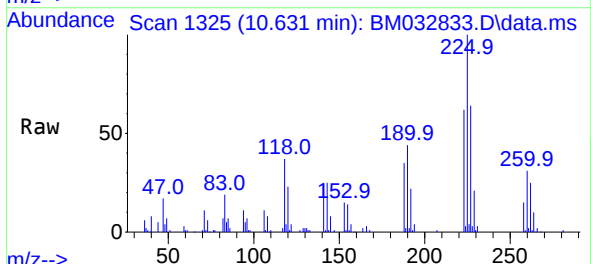
Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

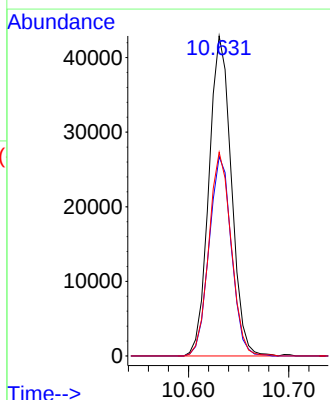
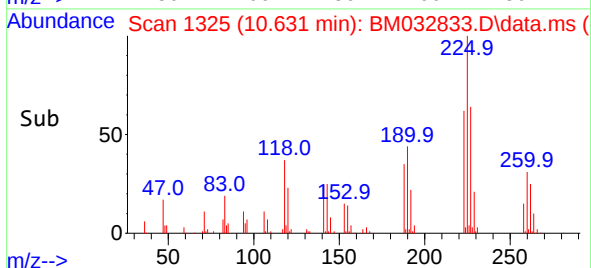


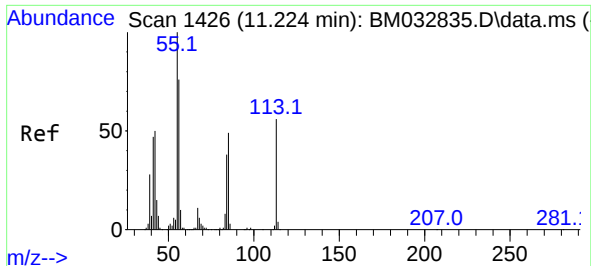
#34
Hexachlorobutadiene
Concen: 10.693 ng
RT: 10.631 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:225 Resp: 66562

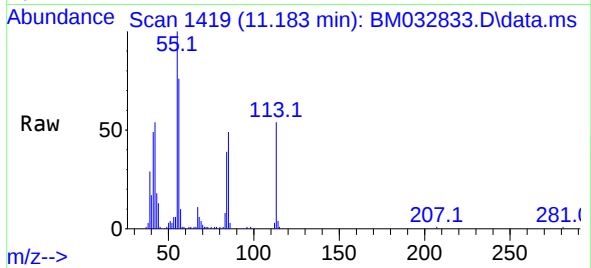
Ion	Ratio	Lower	Upper
225	100		
223	62.3	52.6	78.8
227	63.7	51.2	76.8





#35
Caprolactam
Concen: 10.437 ng
RT: 11.183 min Scan# 1426
Delta R.T. -0.041 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

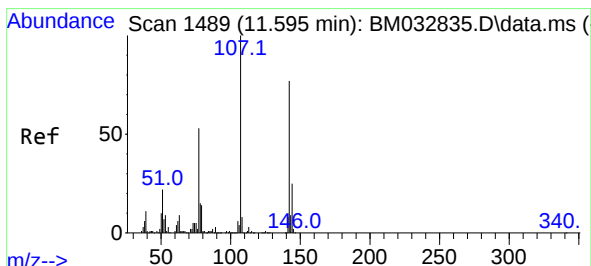
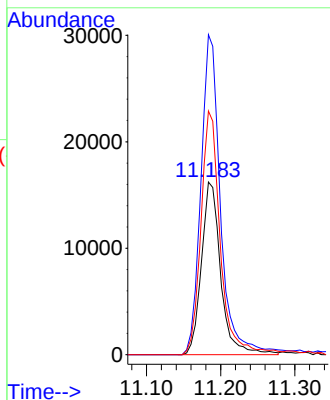
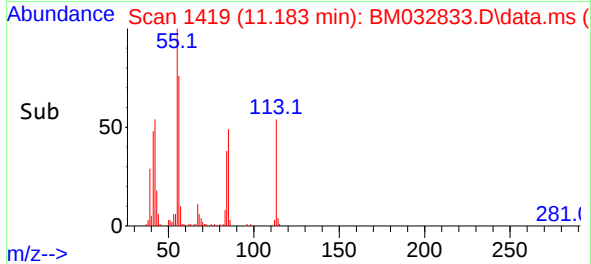
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



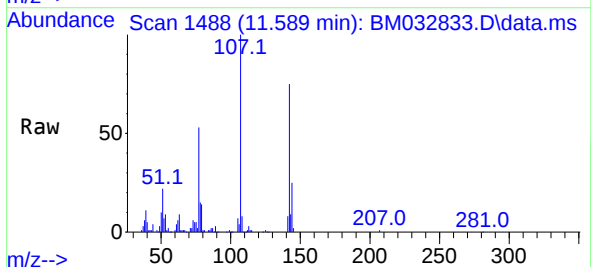
Tgt Ion:113 Resp: 29375
Ion Ratio Lower Upper
113 100
55 185.4 170.5 210.5
56 141.1 125.2 165.2

Manual Integrations
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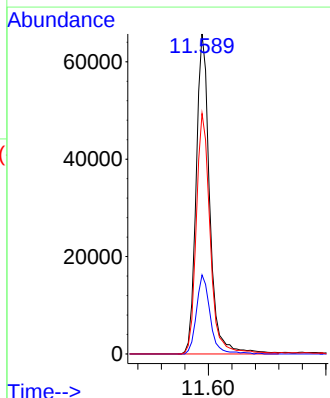
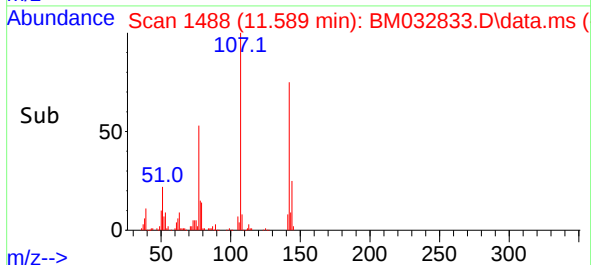
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

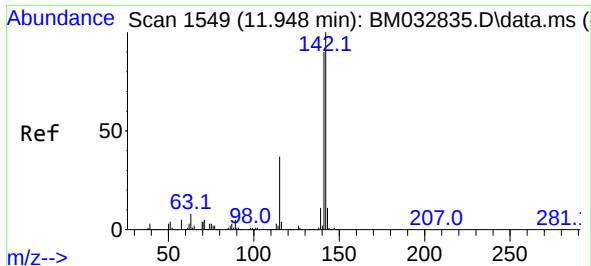


#36
4-Chloro-3-methylphenol
Concen: 10.623 ng
RT: 11.589 min Scan# 1488
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



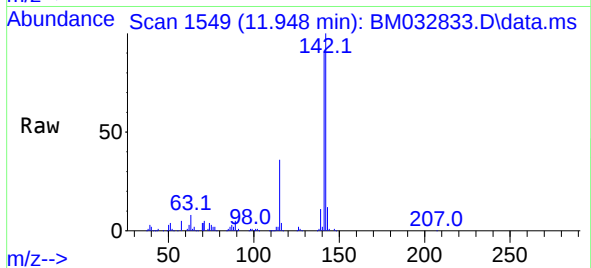
Tgt Ion:107 Resp: 105037
Ion Ratio Lower Upper
107 100
144 24.7 19.3 28.9
142 75.2 60.5 90.7





#37
2-Methylnaphthalene
Concen: 10.771 ng m
RT: 11.948 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

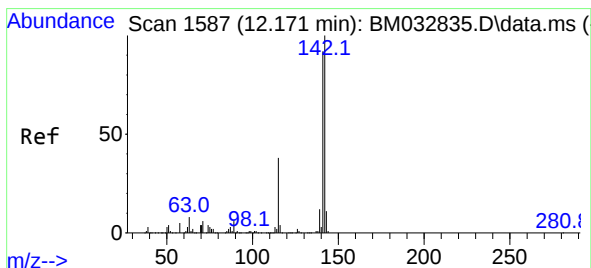
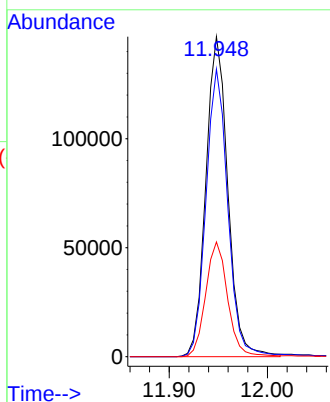
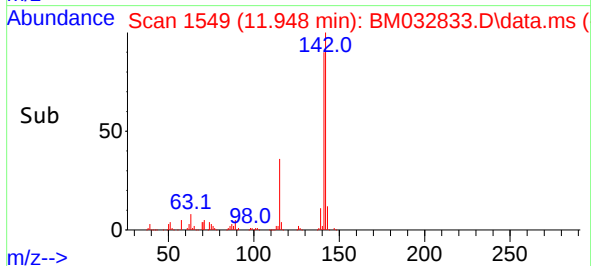
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



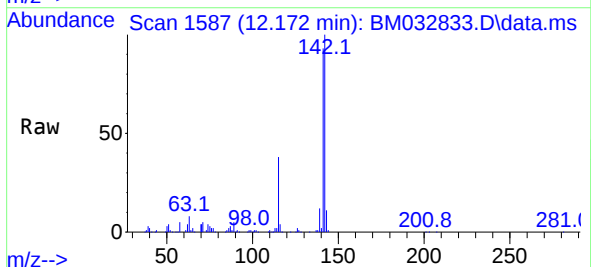
Tgt Ion:142 Resp: 227534
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 35.8 36.3 54.5

Manual Integrations
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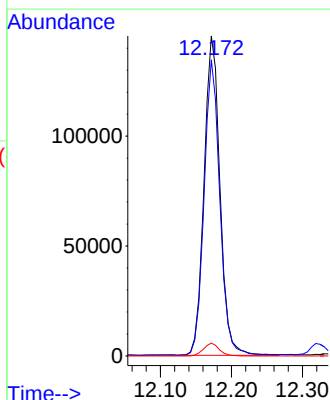
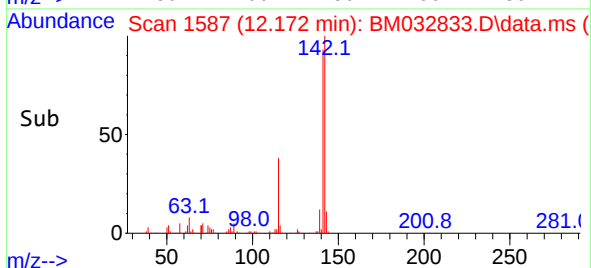
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

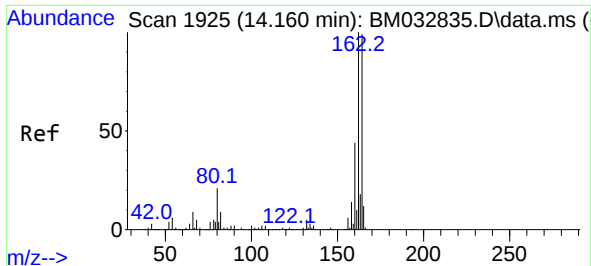


#38
1-Methylnaphthalene
Concen: 10.997 ng
RT: 12.172 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



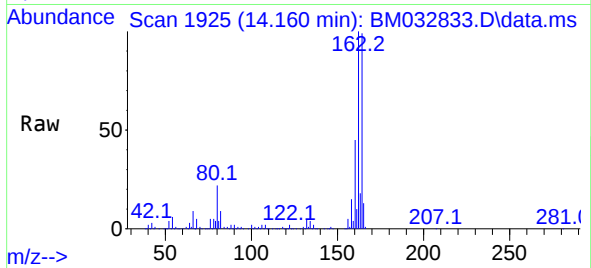
Tgt Ion:142 Resp: 227013
Ion Ratio Lower Upper
142 100
141 92.5 75.6 113.4
116 4.0 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.160 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

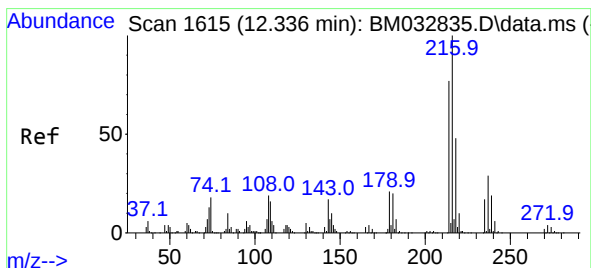
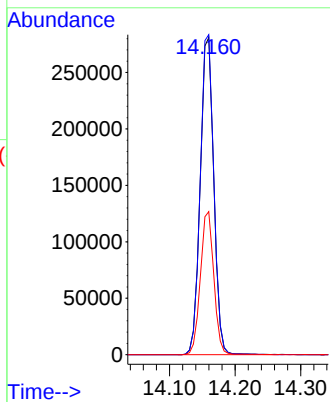
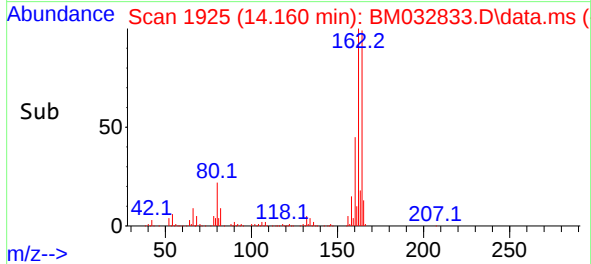
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



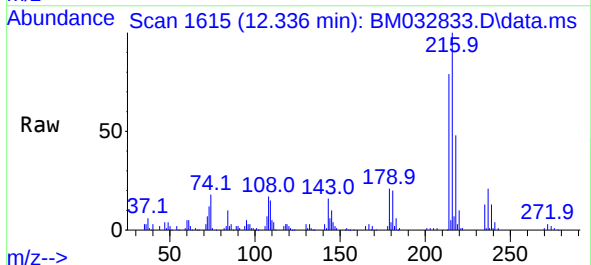
Tgt Ion:164 Resp: 40343
Ion Ratio Lower Upper
164 100
162 100.9 80.6 121.0
160 45.1 35.1 52.7

Manual Integrations
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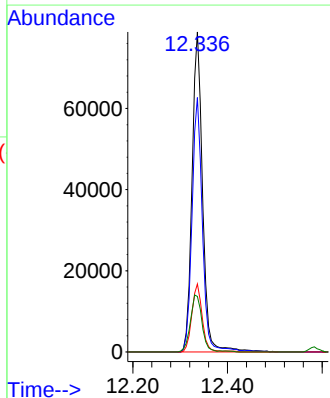
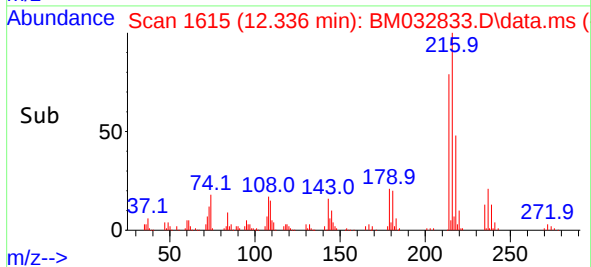
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

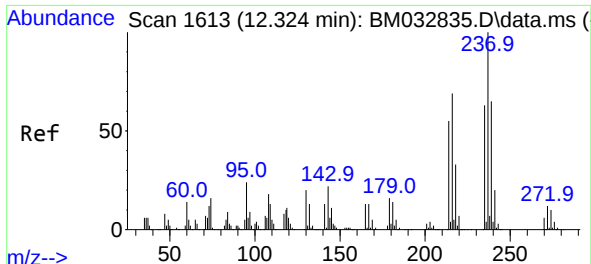


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.462 ng
RT: 12.336 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



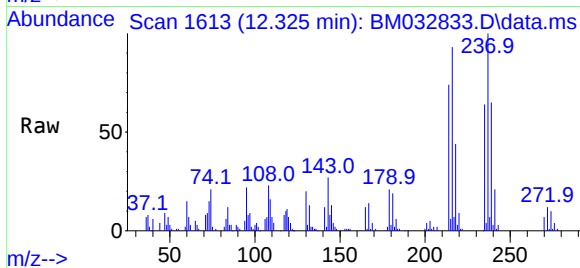
Tgt Ion:216 Resp: 121582
Ion Ratio Lower Upper
216 100
214 78.1 62.5 93.7
179 20.8 18.7 28.1
108 19.4 21.0 31.4#





#41
Hexachlorocyclopentadiene
Concen: 11.492 ng
RT: 12.325 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

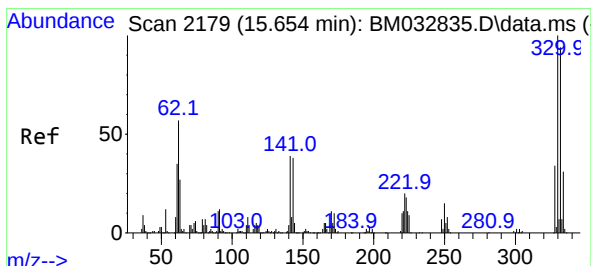
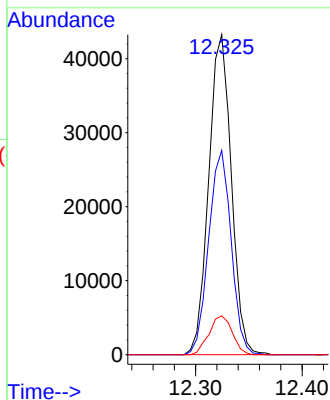
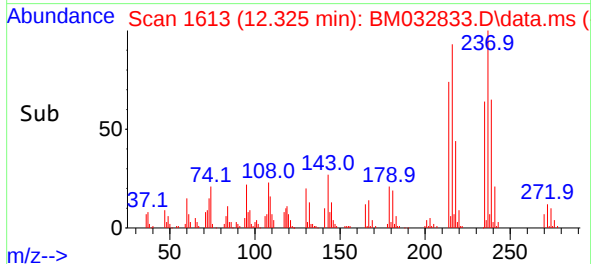
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



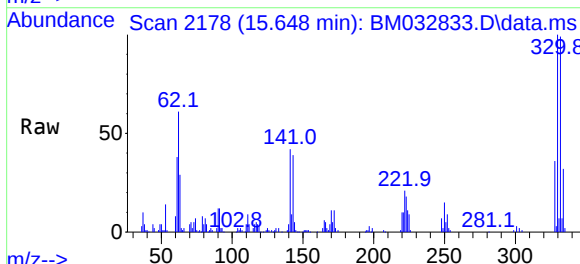
Tgt Ion:237 Resp: 6366
Ion Ratio Lower Upper
237 100
235 63.8 44.4 84.4
272 12.2 0.0 31.4

Manual Integrations
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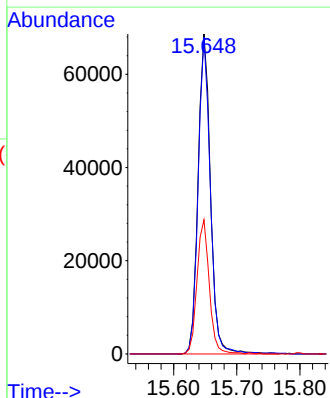
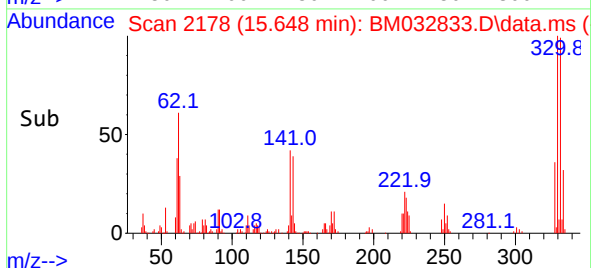
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

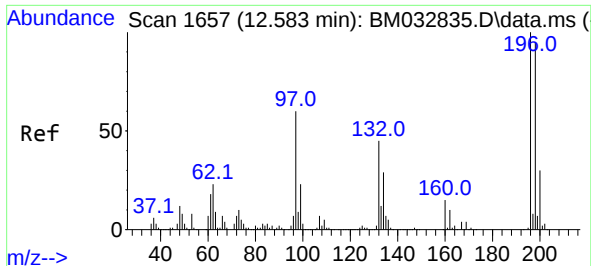


#42
2,4,6-Tribromophenol
Concen: 20.744 ng
RT: 15.648 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:330 Resp: 93689
Ion Ratio Lower Upper
330 100
332 96.9 75.7 113.5
141 41.3 50.7 76.1#





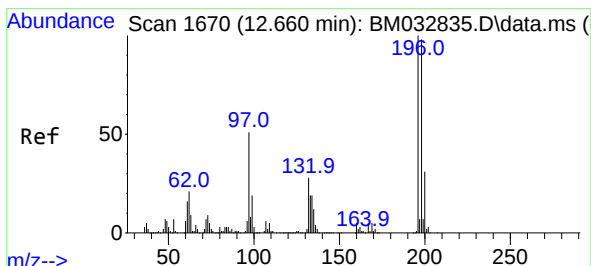
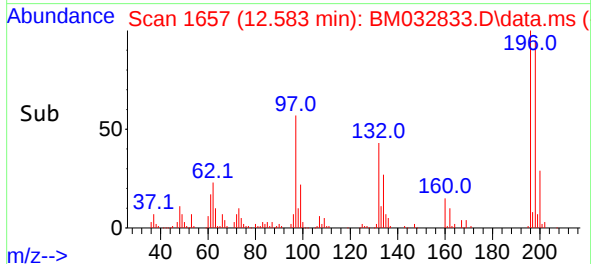
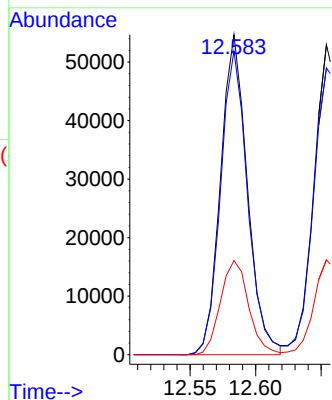
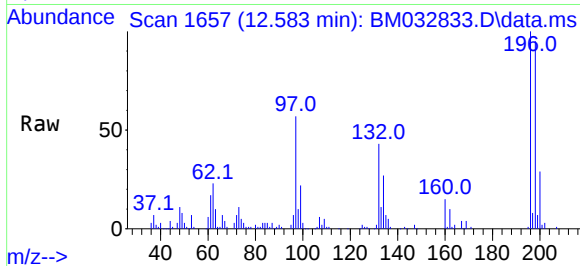
#43
2,4,6-Trichlorophenol
Concen: 9.672 ng
RT: 12.583 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 77768
Ion Ratio Lower Upper
196 100
198 94.9 73.6 110.4
200 29.4 22.1 33.1

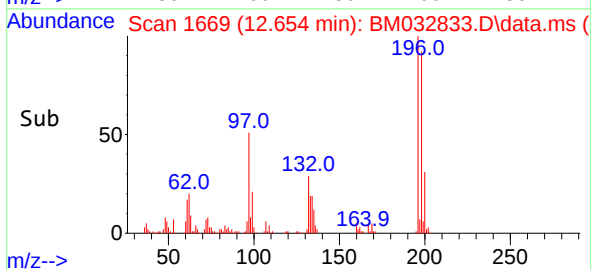
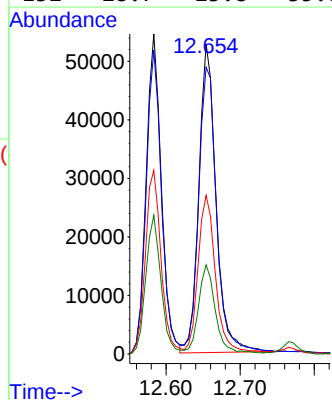
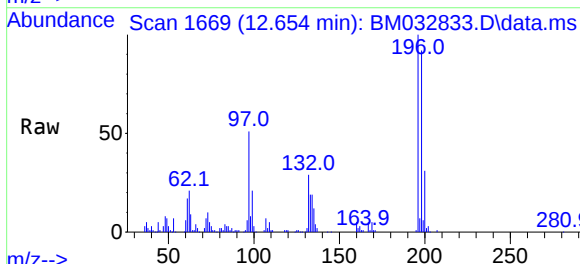
Manual Integrations
APPROVED

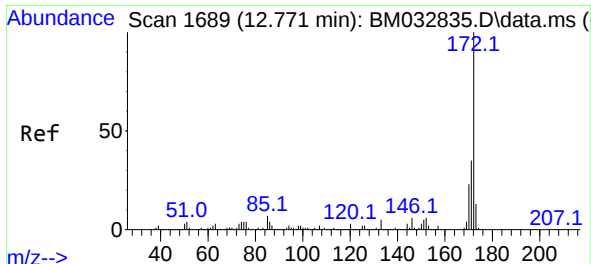
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#44
2,4,5-Trichlorophenol
Concen: 9.818 ng
RT: 12.654 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:196 Resp: 84859
Ion Ratio Lower Upper
196 100
198 92.5 77.0 115.4
97 51.1 53.9 80.9#
132 28.7 23.8 35.8





#45
2-Fluorobiphenyl
Concen: 21.661 ng
RT: 12.766 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

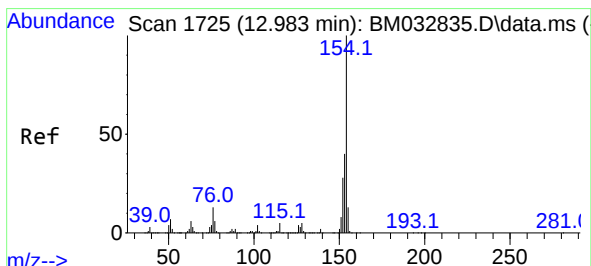
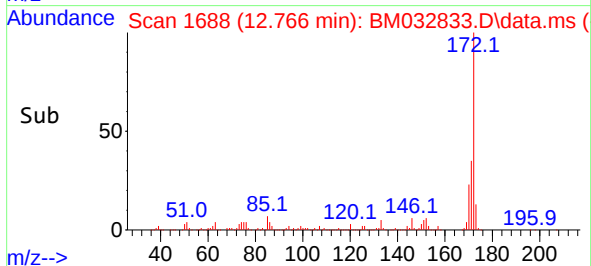
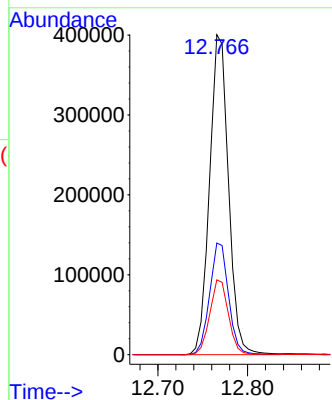
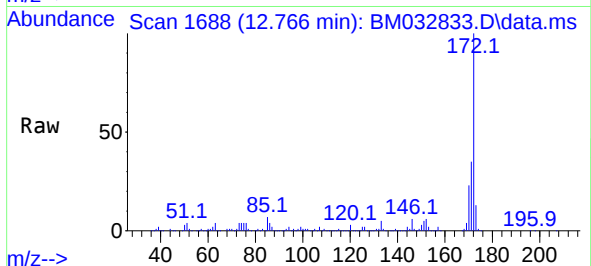
SSTDICC010

Tgt Ion:172 Resp: 587730
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.4 18.6 27.8

Manual Integrations

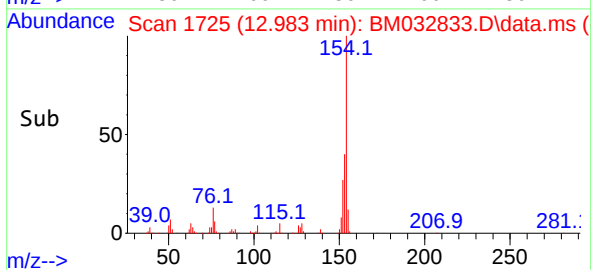
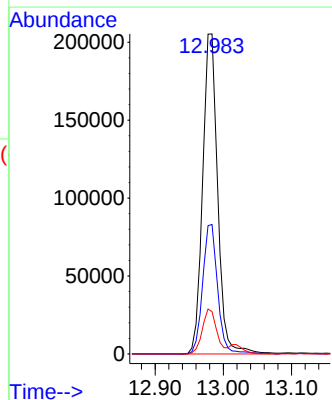
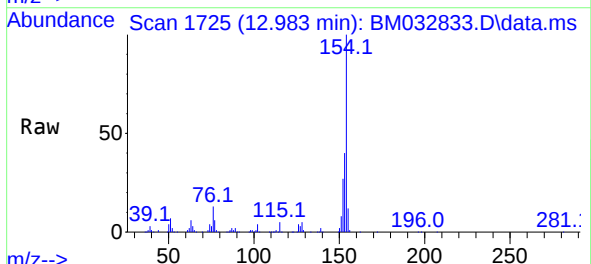
APPROVED

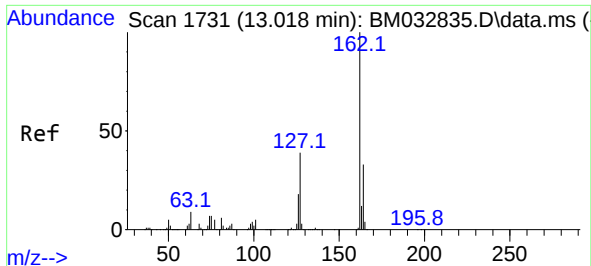
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#46
1,1'-Biphenyl
Concen: 10.606 ng
RT: 12.983 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

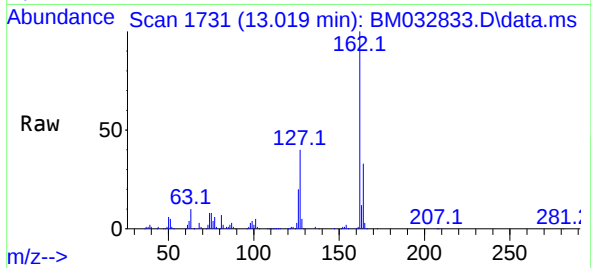
Tgt Ion:154 Resp: 315762
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 13.2 0.0 33.5





#47
2-Chloronaphthalene
Concen: 10.588 ng
RT: 13.019 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

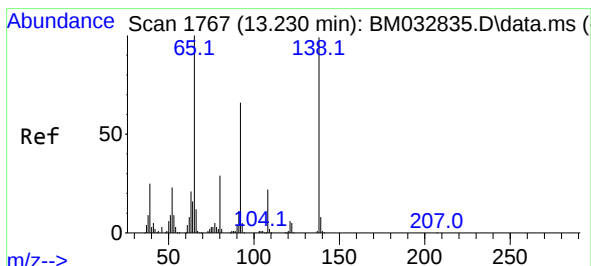
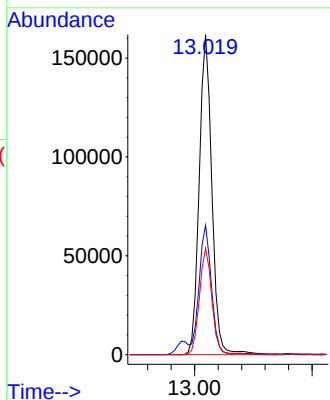
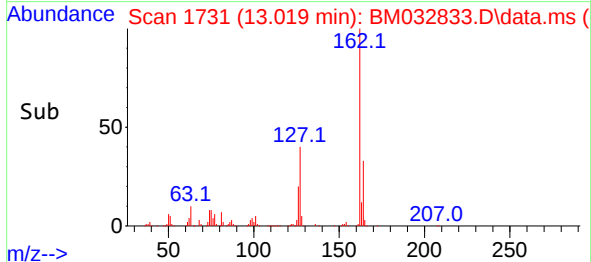
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



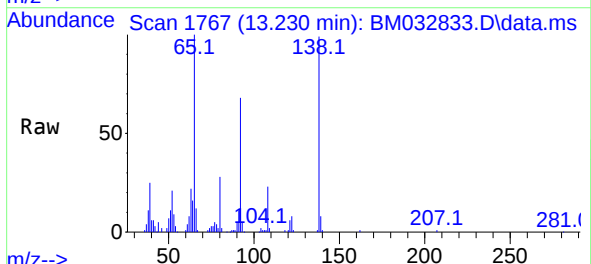
Tgt Ion:162 Resp: 241719
Ion Ratio Lower Upper
162 100
127 40.4 33.2 49.8
164 33.2 25.7 38.5

Manual Integrations
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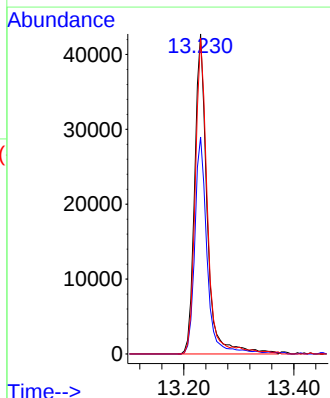
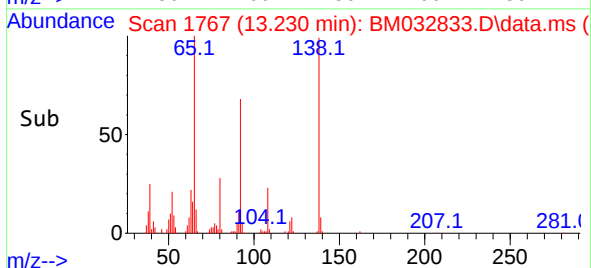
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

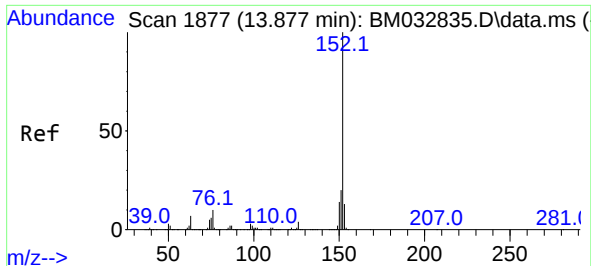


#48
2-Nitroaniline
Concen: 10.808 ng
RT: 13.230 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



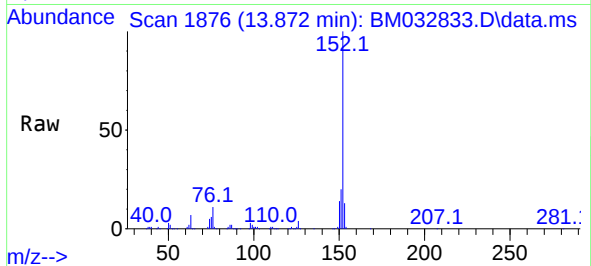
Tgt Ion: 65 Resp: 67087
Ion Ratio Lower Upper
65 100
92 67.8 51.2 76.8
138 98.8 66.8 100.2





#49
Acenaphthylene
Concen: 10.736 ng
RT: 13.872 min Scan# 1876
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

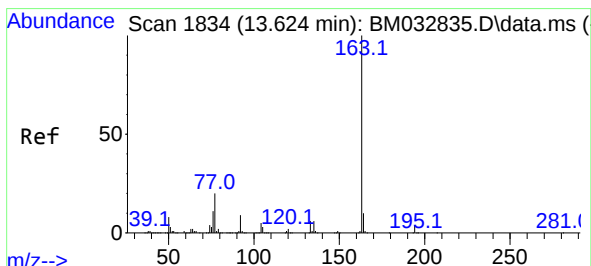
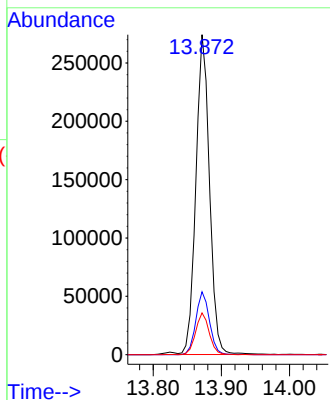
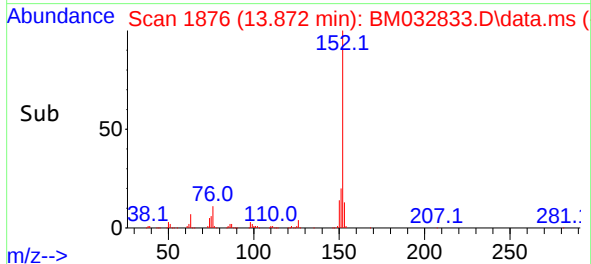
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



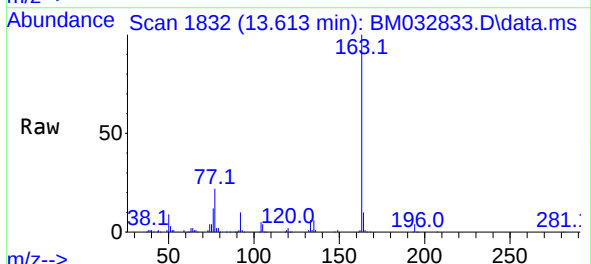
Tgt Ion:152 Resp: 380538
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.6 15.8

Manual Integrations
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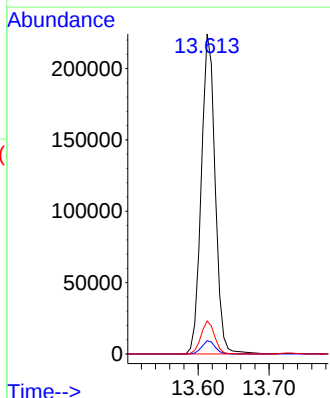
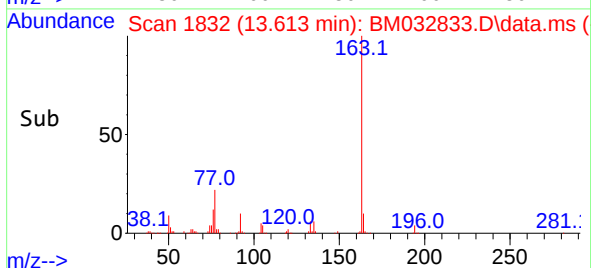
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

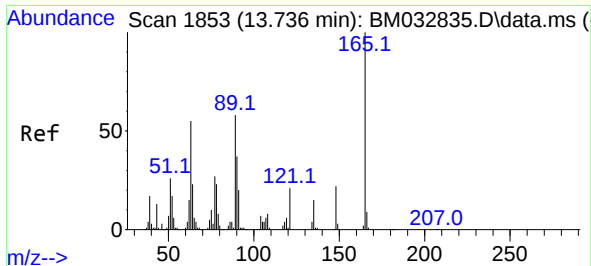


#50
Dimethylphthalate
Concen: 10.733 ng
RT: 13.613 min Scan# 1832
Delta R.T. -0.012 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



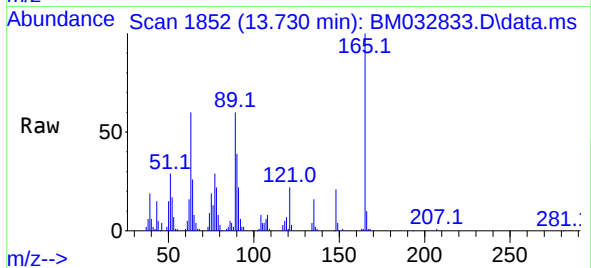
Tgt Ion:163 Resp: 305777
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.3 8.0 12.0





#51
2,6-Dinitrotoluene
Concen: 10.419 ng
RT: 13.730 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

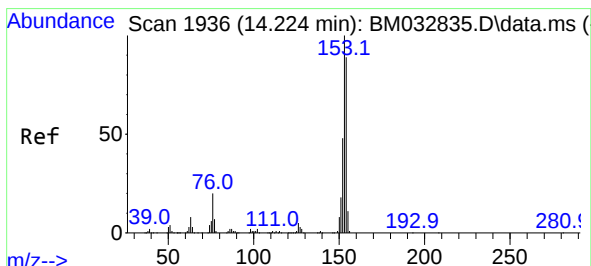
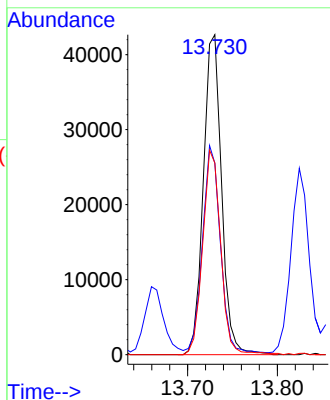
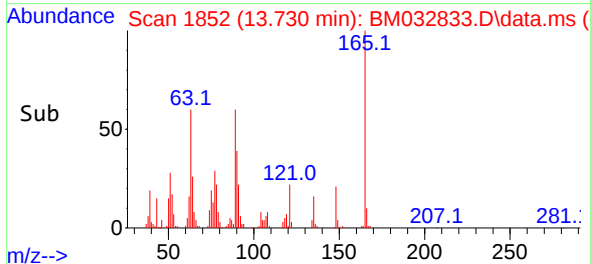
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



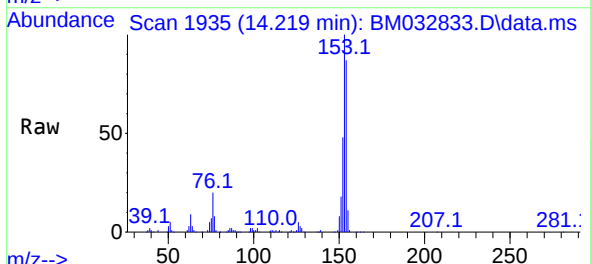
Tgt Ion:165 Resp: 60125
Ion Ratio Lower Upper
165 100
63 59.9 72.4 108.6
89 59.9 69.3 103.9

Manual Integrations
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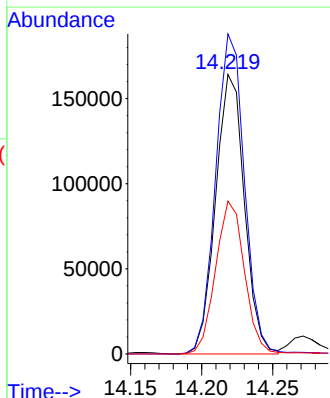
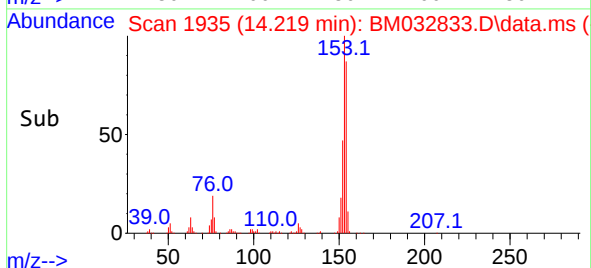
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

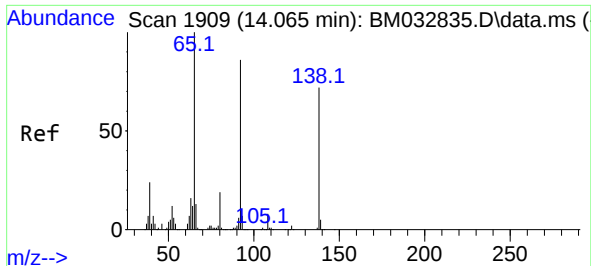


#52
Acenaphthene
Concen: 9.915 ng
RT: 14.219 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



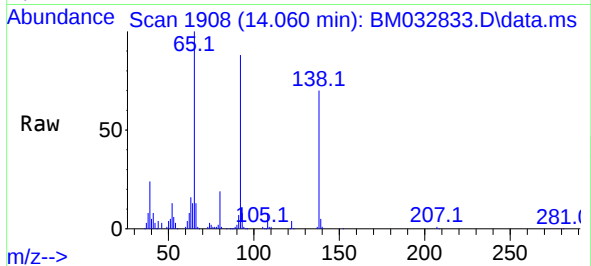
Tgt Ion:154 Resp: 231850
Ion Ratio Lower Upper
154 100
153 114.5 92.4 138.6
152 54.6 43.7 65.5





#53
3-Nitroaniline
Concen: 9.730 ng
RT: 14.060 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

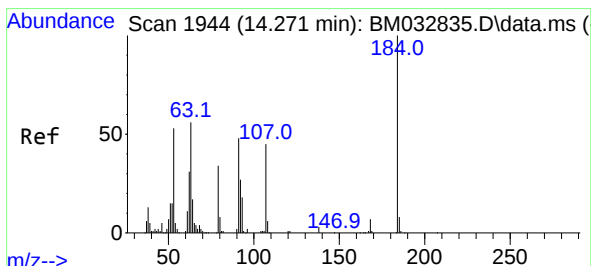
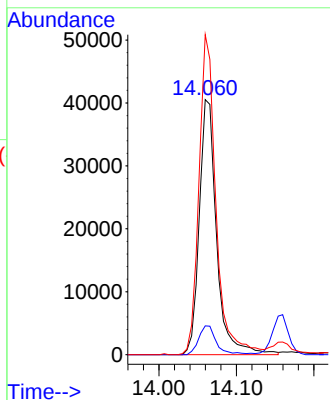
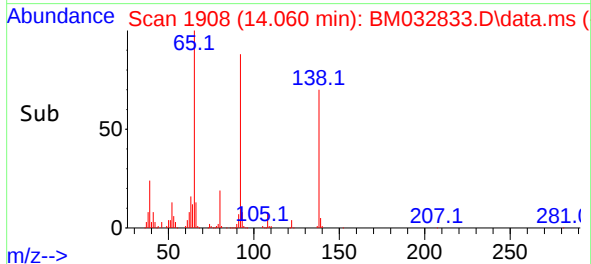
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



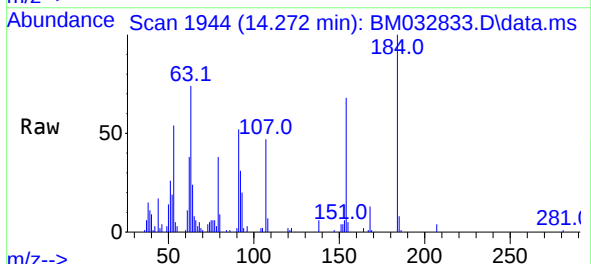
Tgt Ion:138 Resp: 63098
Ion Ratio Lower Upper
138 100
108 11.3 8.3 12.5
92 125.4 105.2 157.8

Manual Integrations
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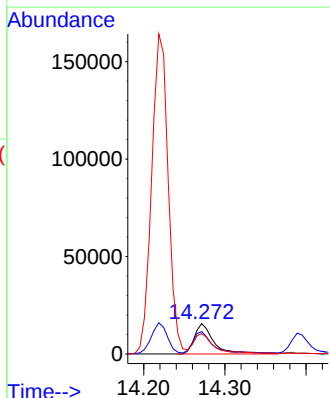
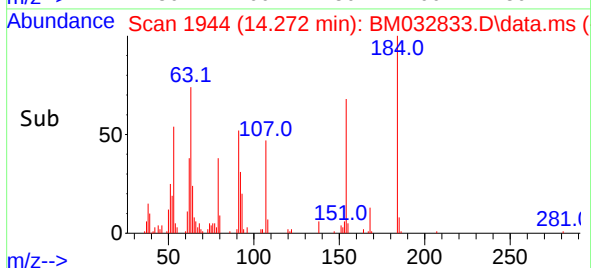
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

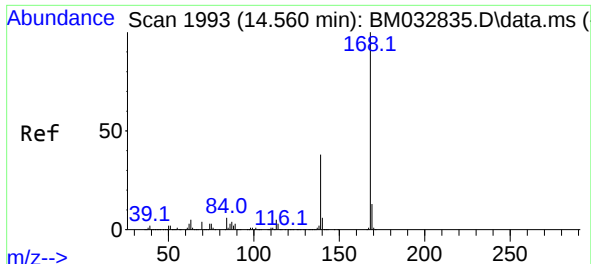


#54
2,4-Dinitrophenol
Concen: 8.140 ng
RT: 14.272 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



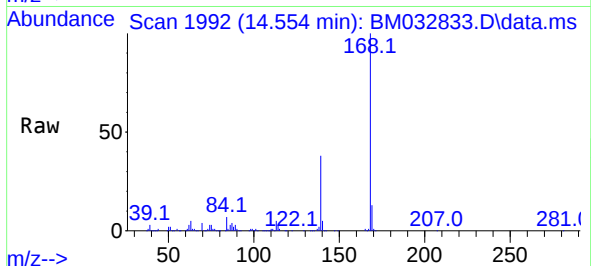
Tgt Ion:184 Resp: 26066
Ion Ratio Lower Upper
184 100
63 73.7 93.8 140.6#
154 67.5 64.0 96.0





#55
Dibenzenofuran
Concen: 11.042 ng
RT: 14.554 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

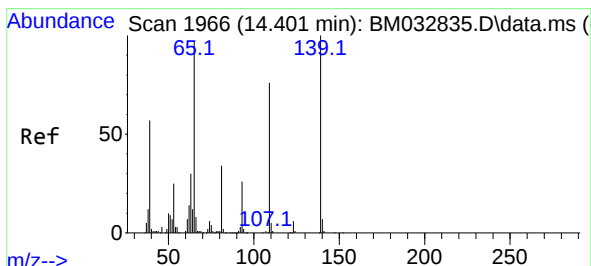
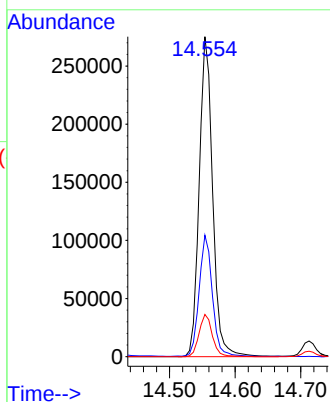
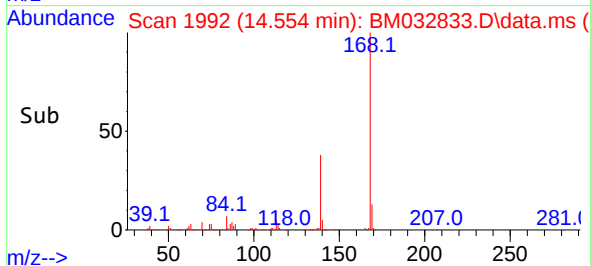
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



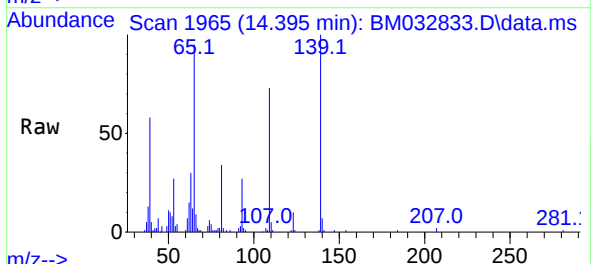
Tgt Ion:168 Resp: 39304
Ion Ratio Lower Upper
168 100
139 37.9 35.0 52.4
169 13.2 10.8 16.2

Manual Integrations
APPROVED

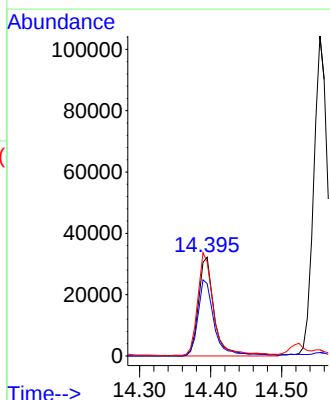
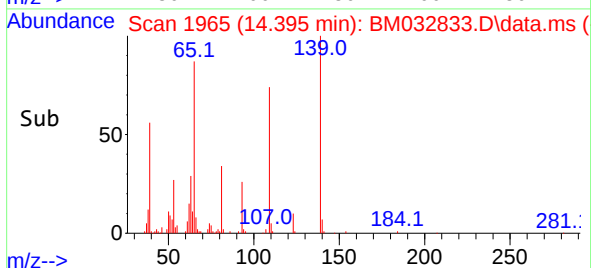
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

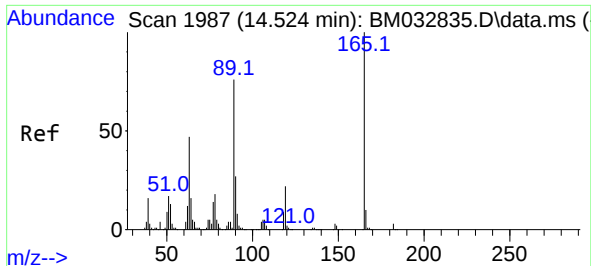


#56
4-Nitrophenol
Concen: 9.349 ng
RT: 14.395 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:139 Resp: 49992
Ion Ratio Lower Upper
139 100
109 73.2 92.3 132.3#
65 95.1 110.5 150.5#





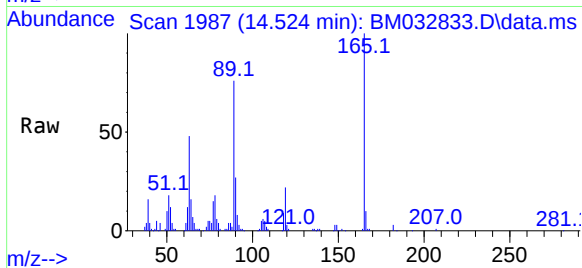
#57
2,4-Dinitrotoluene
Concen: 10.321 ng
RT: 14.524 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

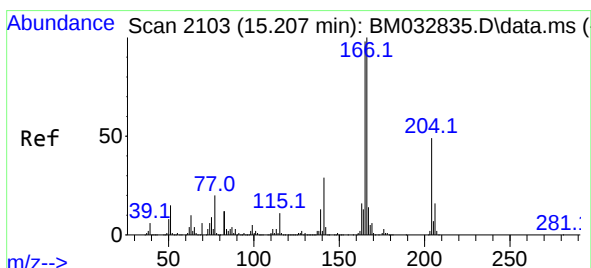
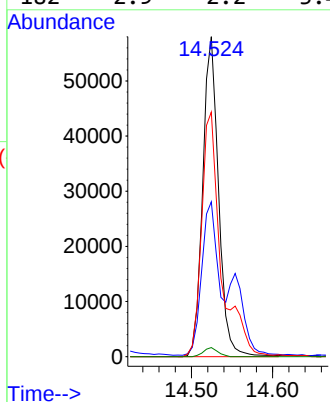
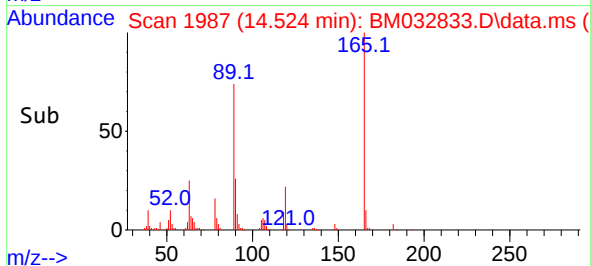


Tgt Ion:165 Resp: 7851
Ion Ratio Lower Upper
165 100
63 48.4 70.3 105.5
89 76.5 83.1 124.7
182 2.9 2.2 3.4

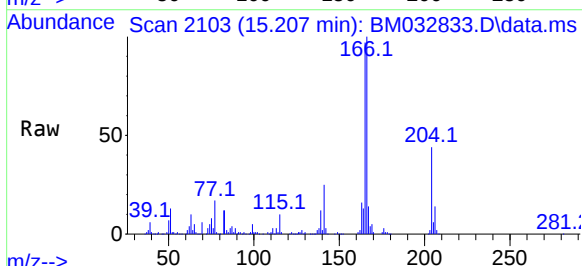
Manual Integrations

APPROVED

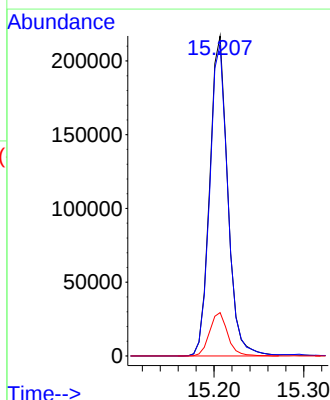
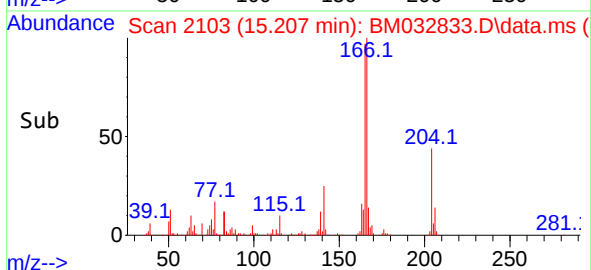
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

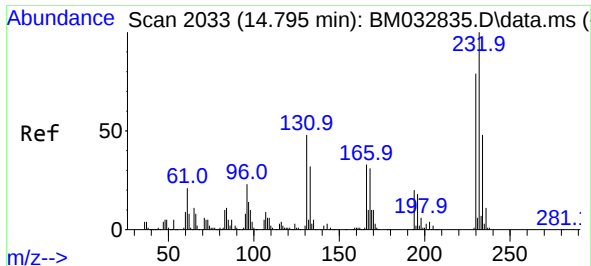


#58
Fluorene
Concen: 11.175 ng
RT: 15.207 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



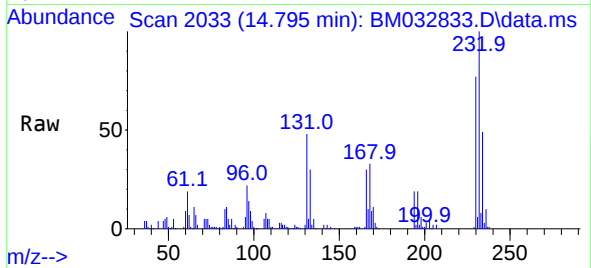
Tgt Ion:166 Resp: 302506
Ion Ratio Lower Upper
166 100
165 97.4 79.3 118.9
167 13.5 10.6 16.0





#59
2,3,4,6-Tetrachlorophenol
Concen: 10.462 ng
RT: 14.795 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

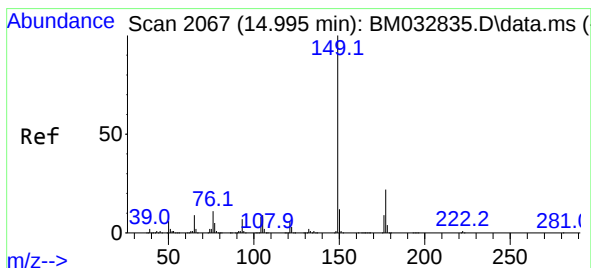
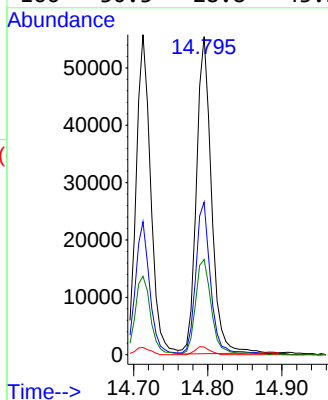
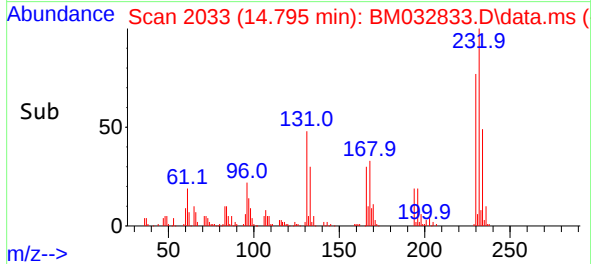
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



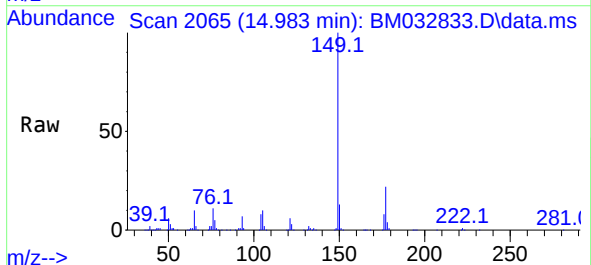
Tgt Ion:232 Resp: 77900
Ion Ratio Lower Upper
232 100
131 46.8 50.6 75.8
130 2.5 3.0 4.4
166 30.3 28.8 43.2

Manual Integrations
APPROVED

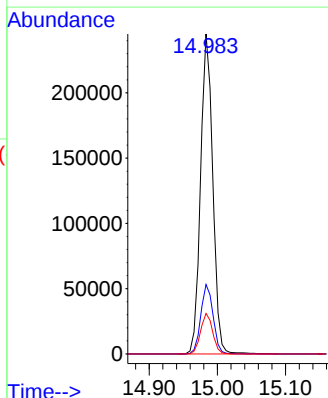
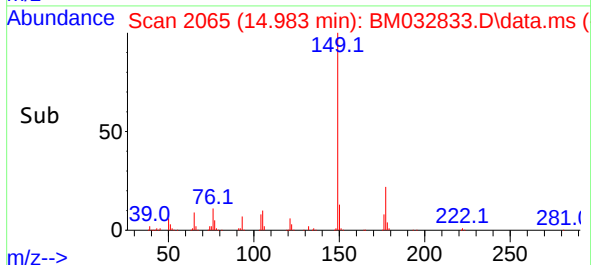
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

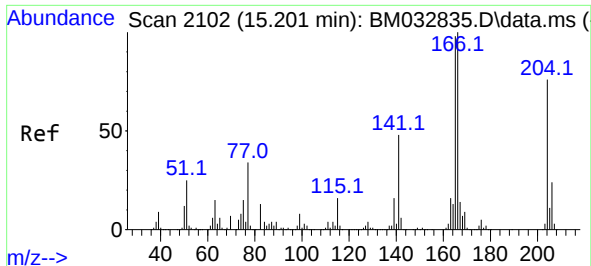


#60
Diethylphthalate
Concen: 10.933 ng
RT: 14.983 min Scan# 2065
Delta R.T. -0.012 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:149 Resp: 305775
Ion Ratio Lower Upper
149 100
177 21.7 15.7 23.5
150 12.6 9.6 14.4





#61
4-Chlorophenyl-phenylether
Concen: 11.102 ng
RT: 15.201 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

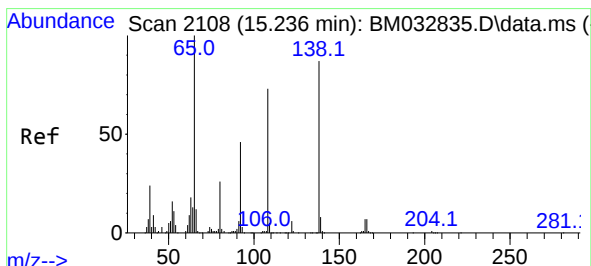
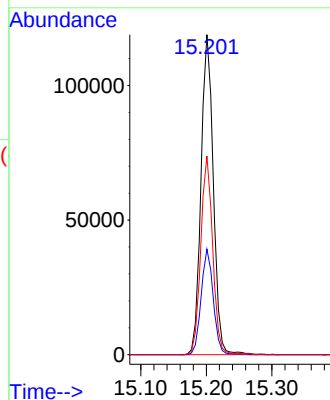
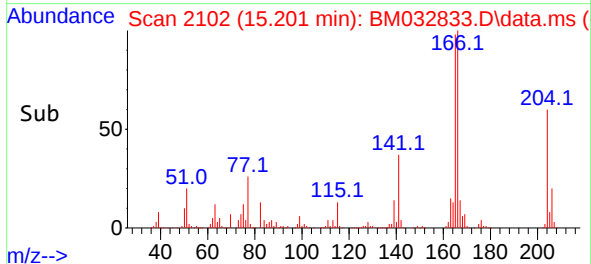
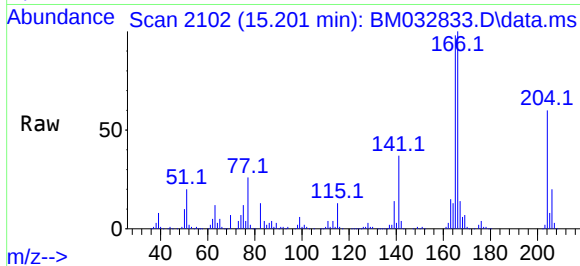
SSTDICC010

Tgt Ion:204 Resp: 15568
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 62.1 55.8 83.8

Manual Integrations

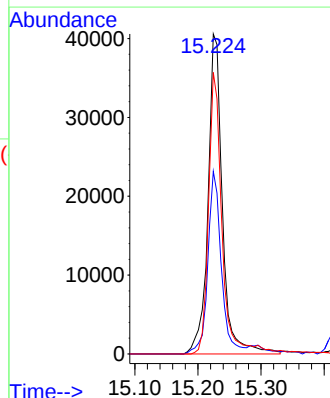
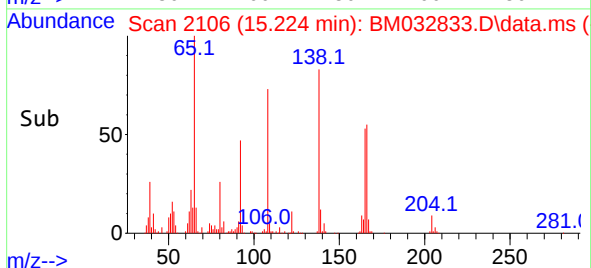
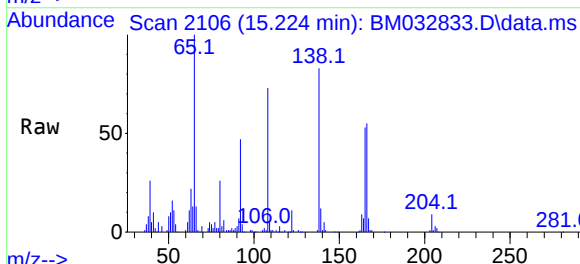
APPROVED

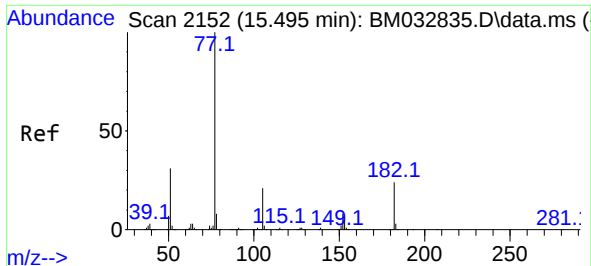
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#62
4-Nitroaniline
Concen: 9.971 ng
RT: 15.224 min Scan# 2106
Delta R.T. -0.012 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

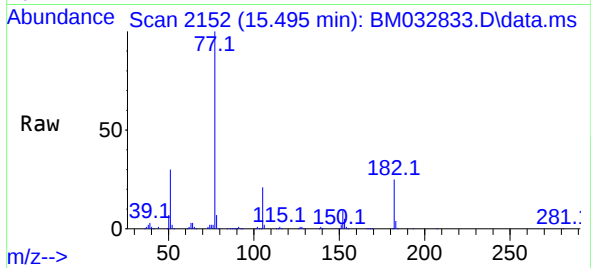
Tgt Ion:138 Resp: 64530
Ion Ratio Lower Upper
138 100
92 57.0 40.6 80.6
108 88.0 103.8 143.8#





#63
Azobenzene
Concen: 11.570 ng
RT: 15.495 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

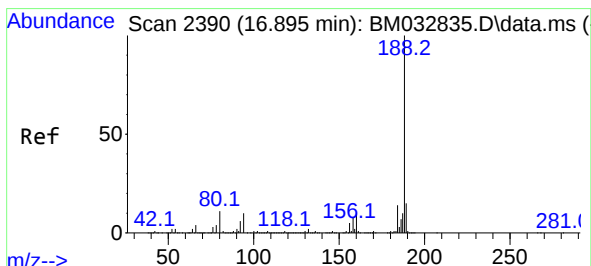
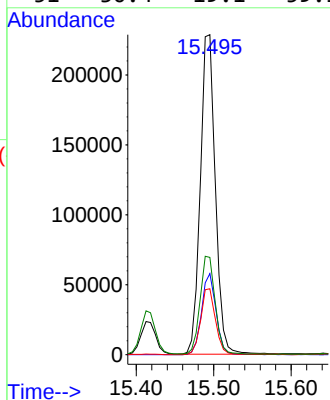
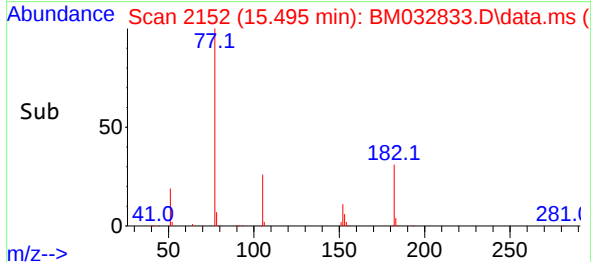
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



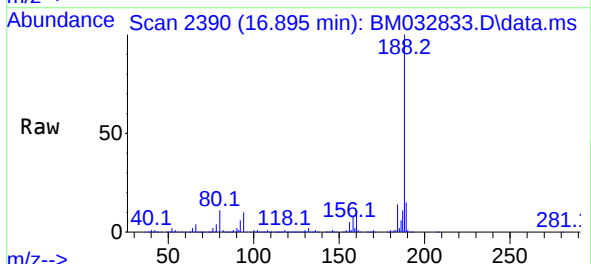
Tgt Ion: 77 Resp: 30804
Ion Ratio Lower Upper
77 100
182 25.4 0.0 39.3
105 20.6 0.0 36.1
51 30.4 19.1 59.1

Manual Integrations
APPROVED

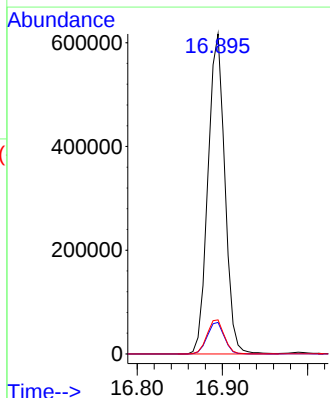
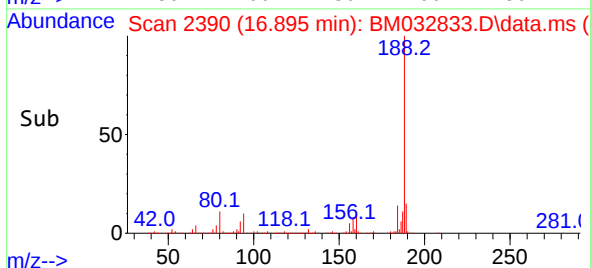
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

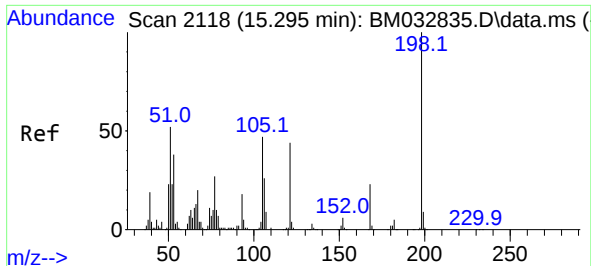


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.895 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:188 Resp: 849067
Ion Ratio Lower Upper
188 100
94 9.9 6.3 9.5#
80 10.6 7.3 10.9





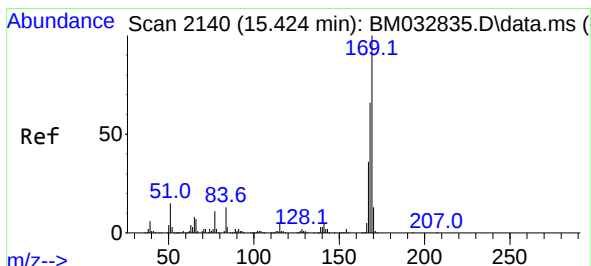
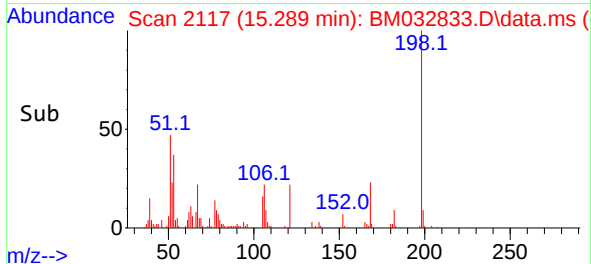
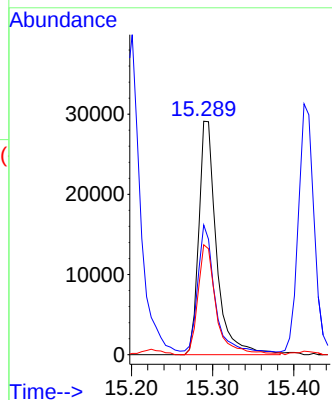
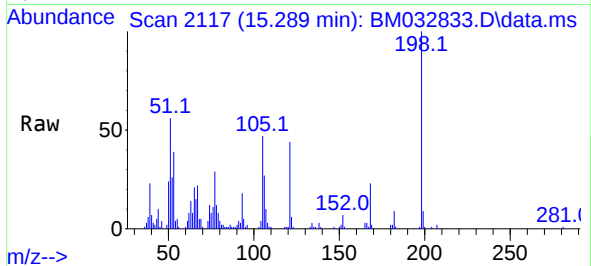
#65
4,6-Dinitro-2-methylphenol
Concen: 9.276 ng
RT: 15.289 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 4433
Ion Ratio Lower Upper
198 100
51 55.6 49.7 89.7
105 47.1 34.9 74.9

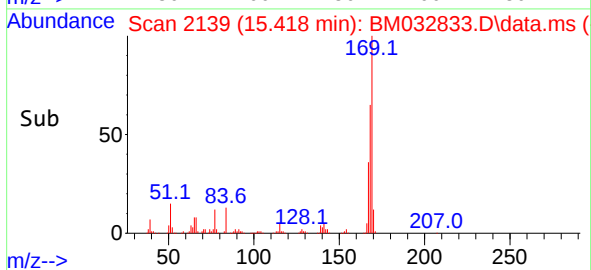
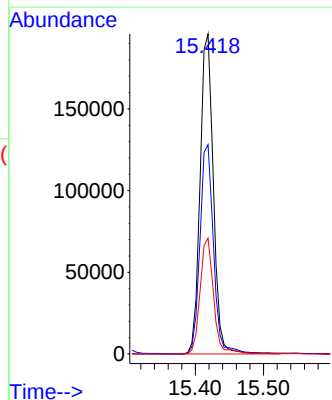
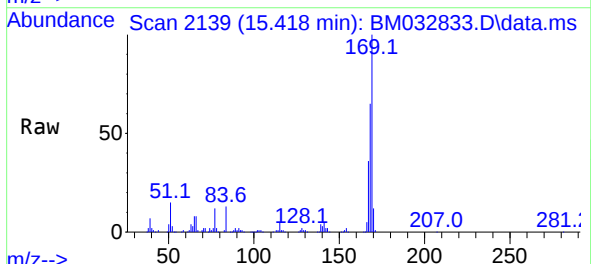
Manual Integrations
APPROVED

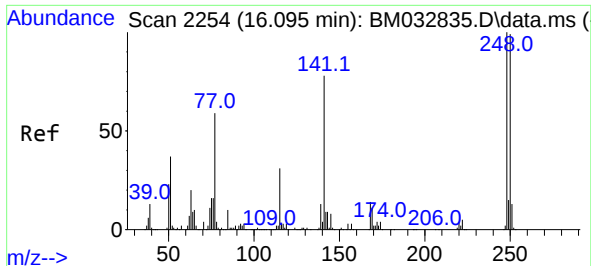
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#66
n-Nitrosodiphenylamine
Concen: 10.579 ng
RT: 15.418 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:169 Resp: 265228
Ion Ratio Lower Upper
169 100
168 65.4 55.0 82.4
167 36.2 29.8 44.8





#67
4-Bromophenyl-phenylether
Concen: 10.367 ng
RT: 16.089 min Scan# 211
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

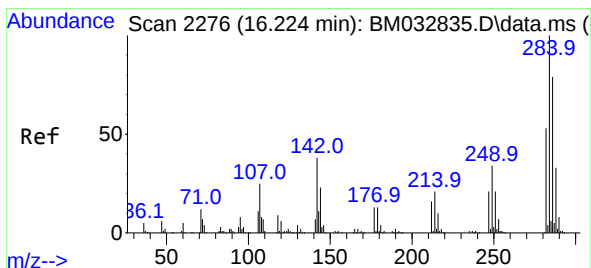
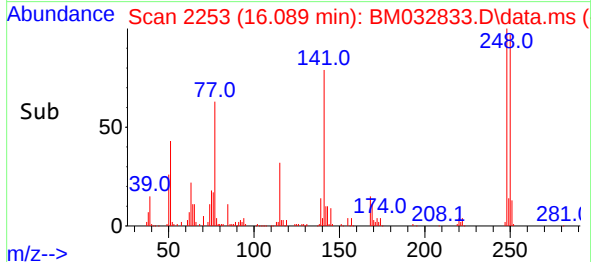
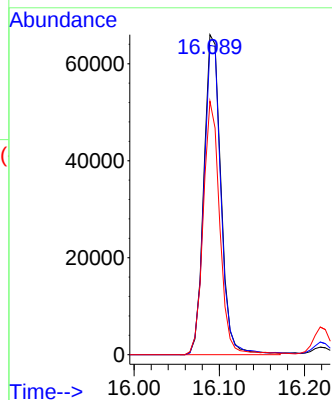
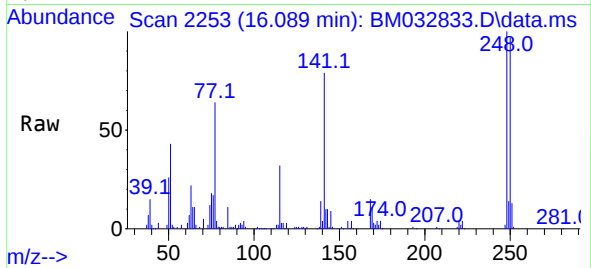
SSTDICC010

Tgt Ion:248 Resp: 91610
Ion Ratio Lower Upper
248 100
250 96.6 77.4 116.2
141 79.2 74.1 111.1

Manual Integrations

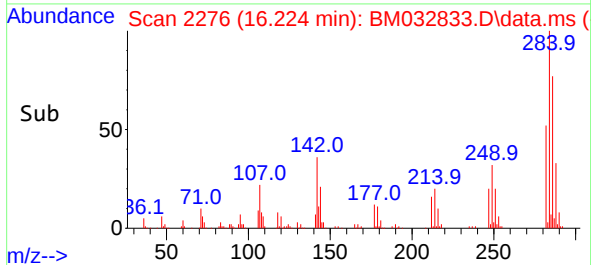
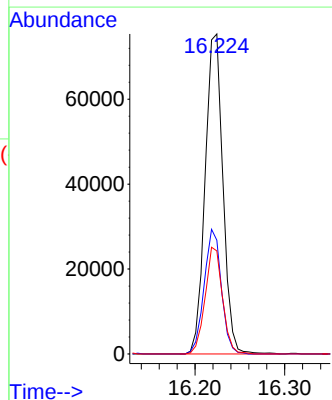
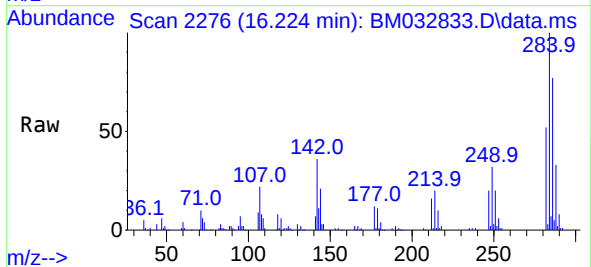
APPROVED

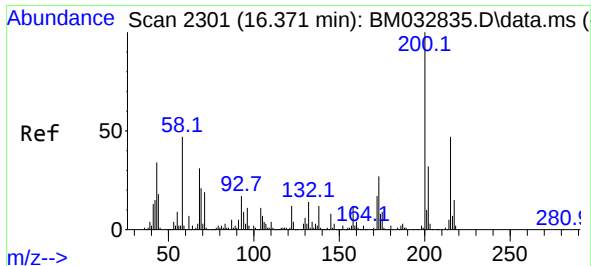
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#68
Hexachlorobenzene
Concen: 10.649 ng
RT: 16.224 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

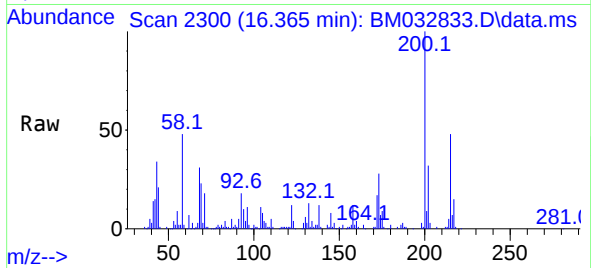
Tgt Ion:284 Resp: 103587
Ion Ratio Lower Upper
284 100
142 35.5 43.0 64.6#
249 32.2 27.6 41.4





#69
Atrazine
Concen: 9.897 ng
RT: 16.365 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

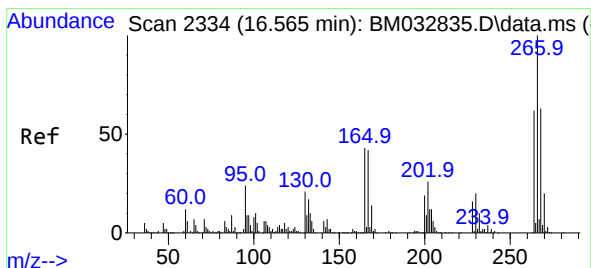
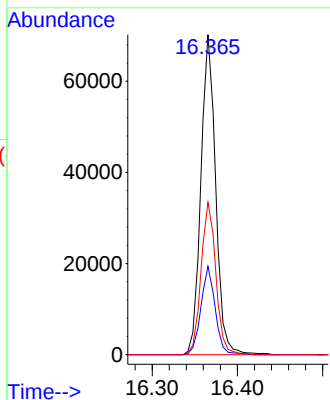
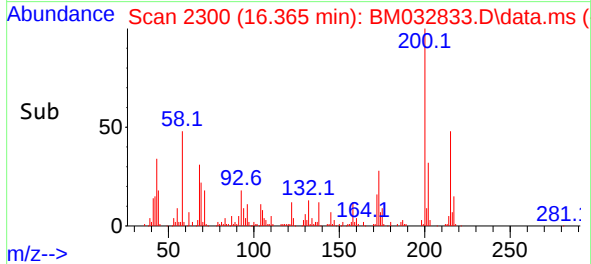
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



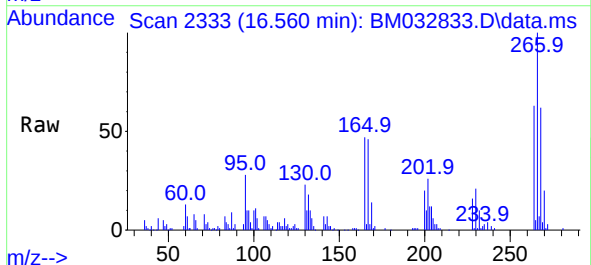
Tgt Ion:200 Resp: 8450
Ion Ratio Lower Upper
200 100
173 27.6 5.8 45.8
215 47.6 23.6 63.6

Manual Integrations
APPROVED

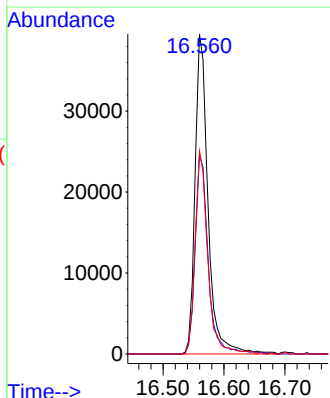
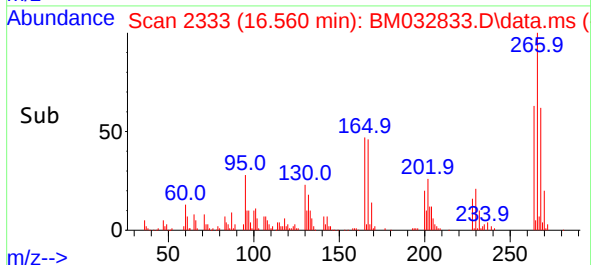
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

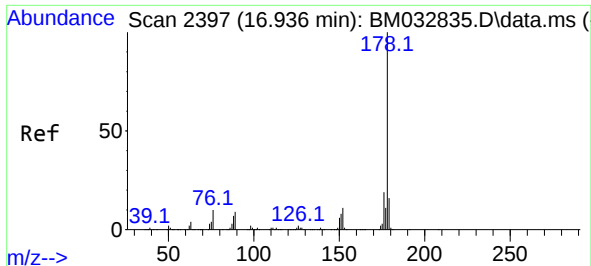


#70
Pentachlorophenol
Concen: 9.747 ng
RT: 16.560 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



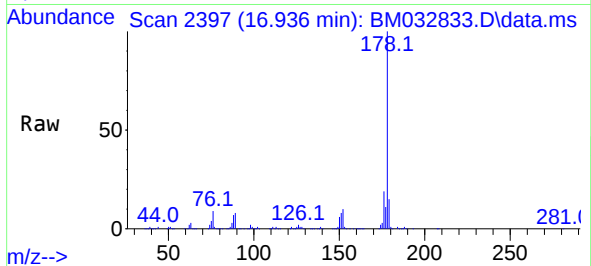
Tgt Ion:266 Resp: 58521
Ion Ratio Lower Upper
266 100
268 62.2 50.3 75.5
264 63.5 52.1 78.1





#71
Phenanthrene
Concen: 11.086 ng
RT: 16.936 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

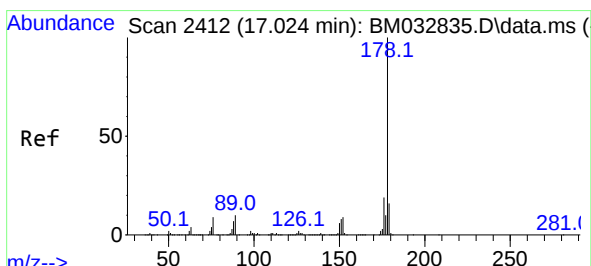
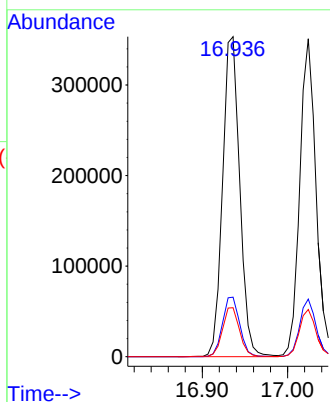
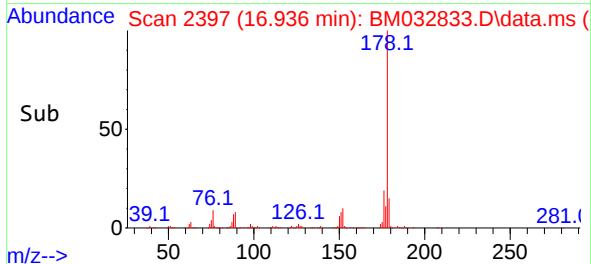
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



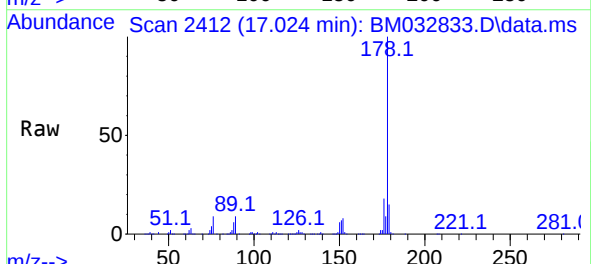
Tgt Ion:178 Resp: 494023
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.3 12.4 18.6

Manual Integrations
APPROVED

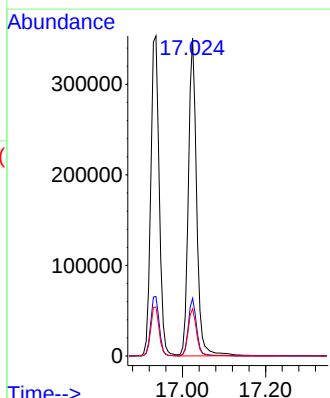
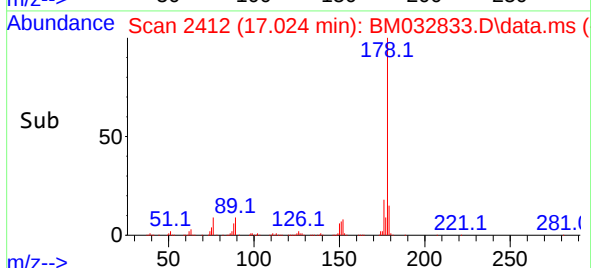
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

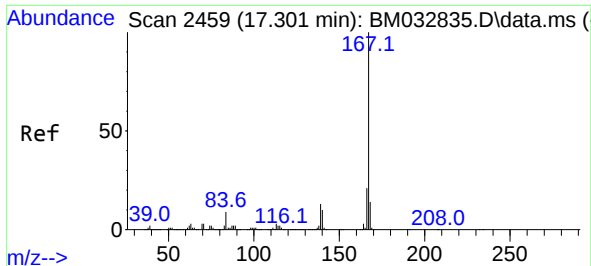


#72
Anthracene
Concen: 11.061 ng
RT: 17.024 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



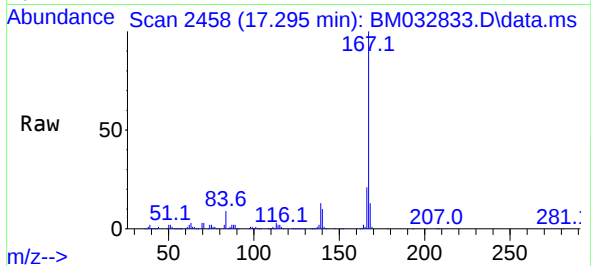
Tgt Ion:178 Resp: 481641
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 14.9 12.3 18.5





#73
 Carbazole
 Concen: 10.922 ng
 RT: 17.295 min Scan# 2459
 Delta R.T. -0.006 min
 Lab File: BM032833.D
 Acq: 01 Nov 2021 14:50

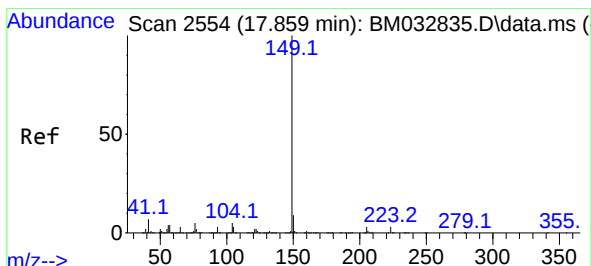
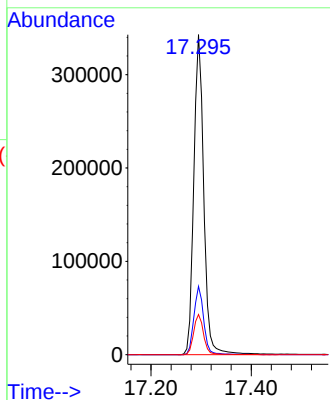
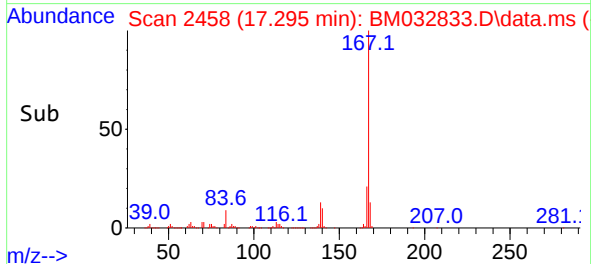
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



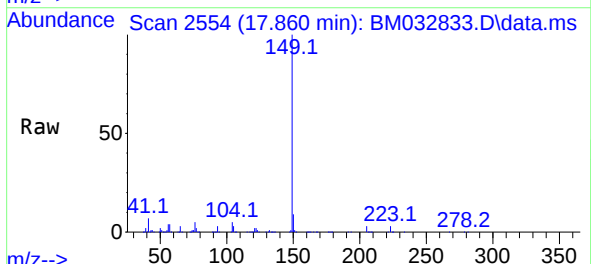
Tgt Ion:167 Resp: 472284
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 12.6 11.9 17.9

Manual Integrations
 APPROVED

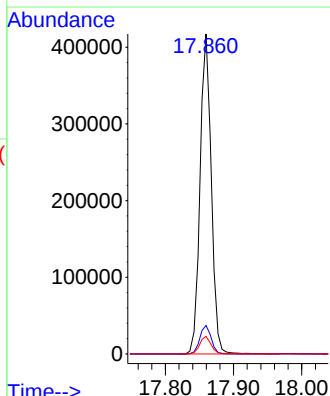
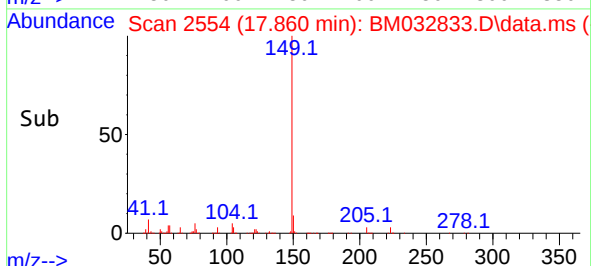
Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

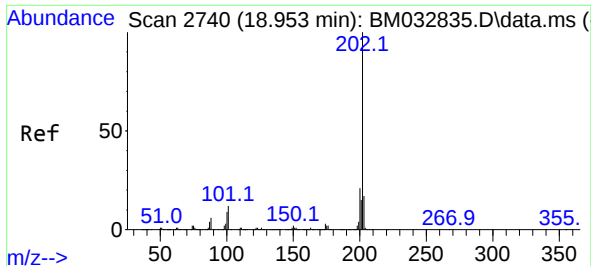


#74
 Di-n-butylphthalate
 Concen: 10.266 ng
 RT: 17.860 min Scan# 2554
 Delta R.T. 0.000 min
 Lab File: BM032833.D
 Acq: 01 Nov 2021 14:50



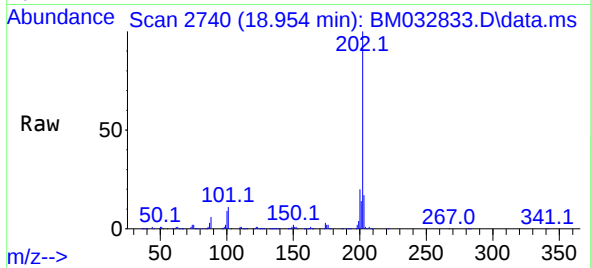
Tgt Ion:149 Resp: 476889
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.5 5.6 8.4





#75
Fluoranthene
Concen: 11.373 ng
RT: 18.954 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

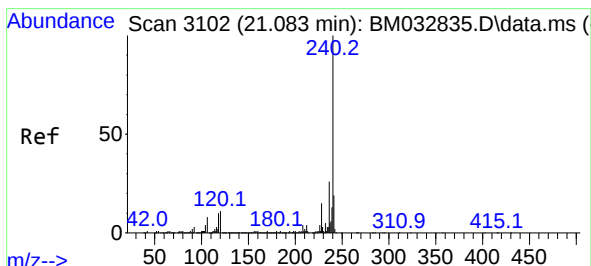
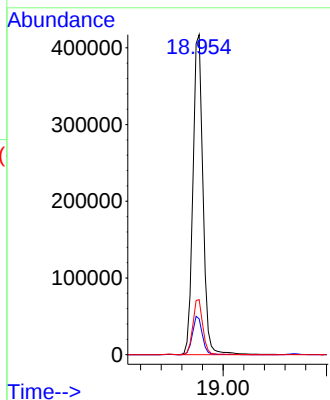
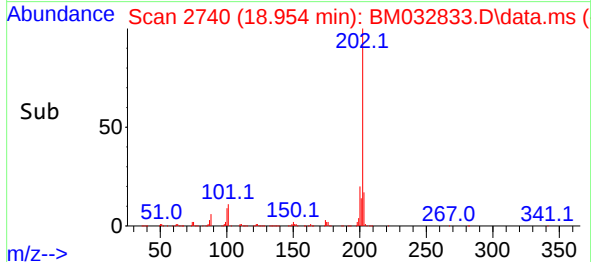
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



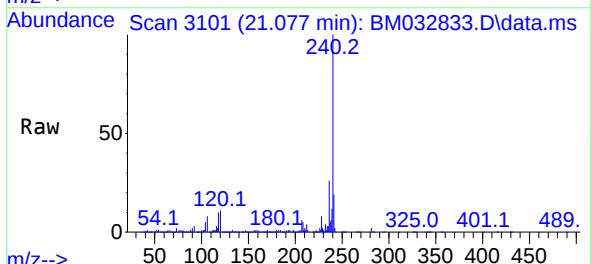
Tgt Ion:202 Resp: 562019
Ion Ratio Lower Upper
202 100
101 11.2 0.0 29.9
203 17.2 0.0 36.8

Manual Integrations
APPROVED

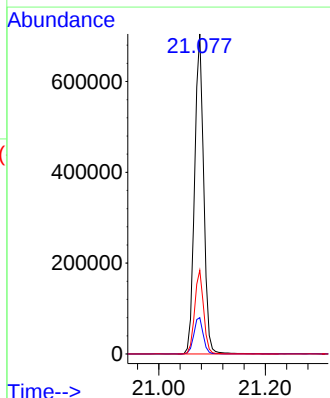
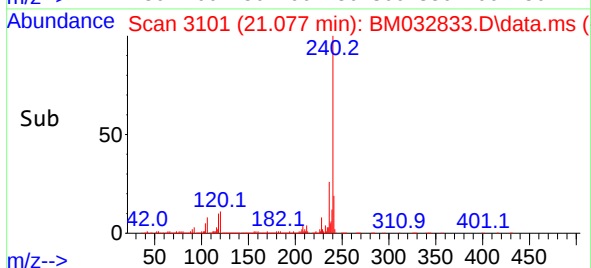
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

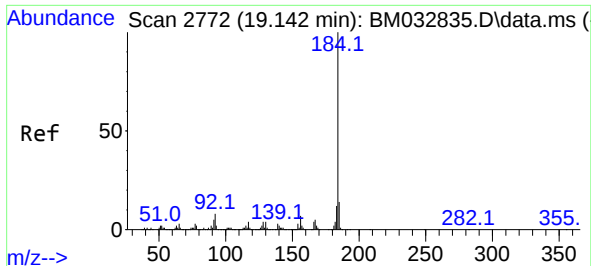


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.077 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



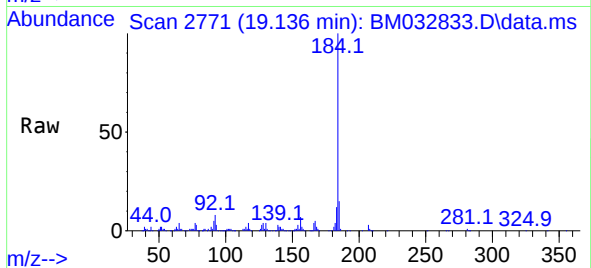
Tgt Ion:240 Resp: 837288
Ion Ratio Lower Upper
240 100
120 11.3 7.8 11.6
236 26.1 20.9 31.3





#77
Benzidine
Concen: 9.755 ng
RT: 19.136 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

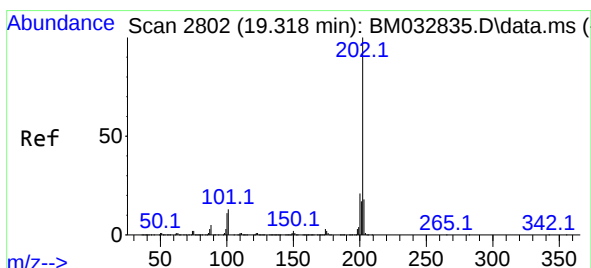
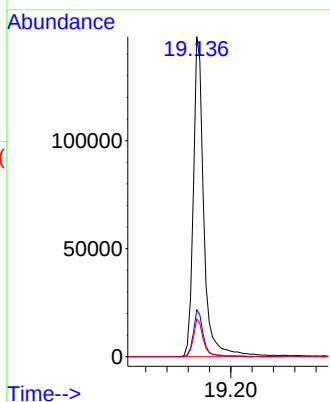
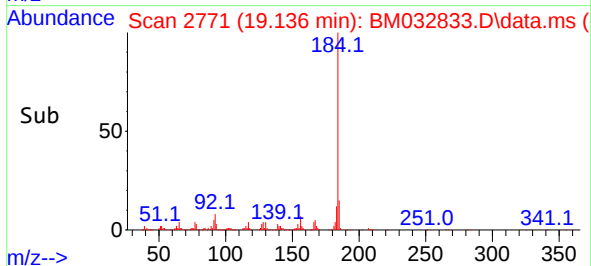
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:184 Resp: 20288
Ion Ratio Lower Upper
184 100
185 14.7 10.6 16.0
183 11.8 9.0 13.4

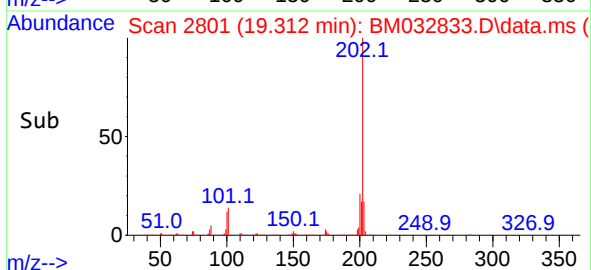
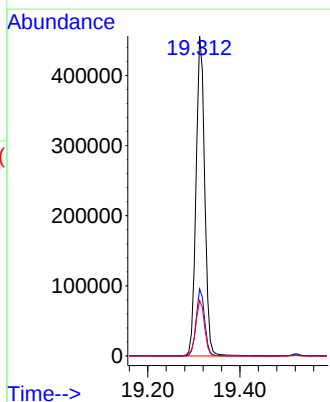
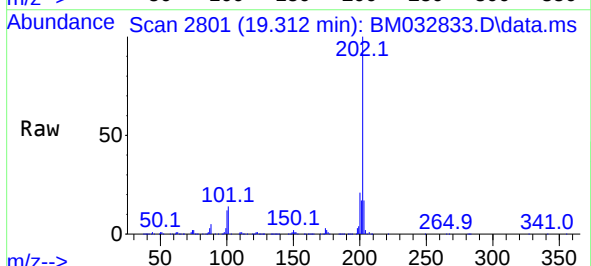
Manual Integrations
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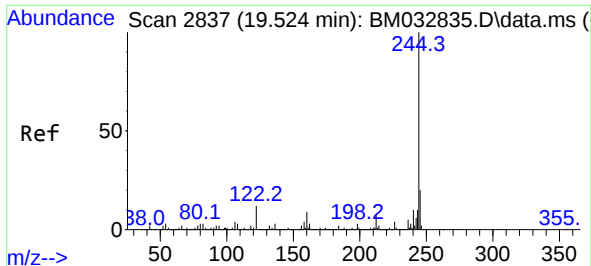
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#78
Pyrene
Concen: 10.481 ng
RT: 19.312 min Scan# 2801
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:202 Resp: 595091
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.4 13.7 20.5





#79
 Terphenyl-d14
 Concen: 23.037 ng
 RT: 19.524 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM032833.D
 Acq: 01 Nov 2021 14:50

Instrument :

BNA_M

ClientSampleId :

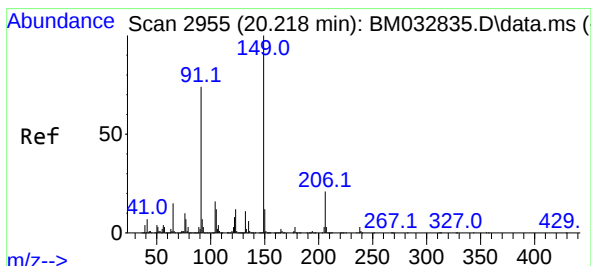
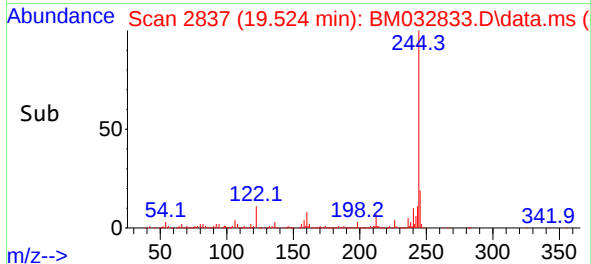
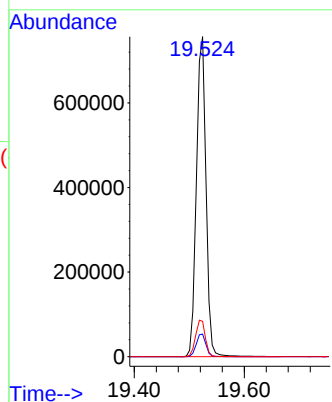
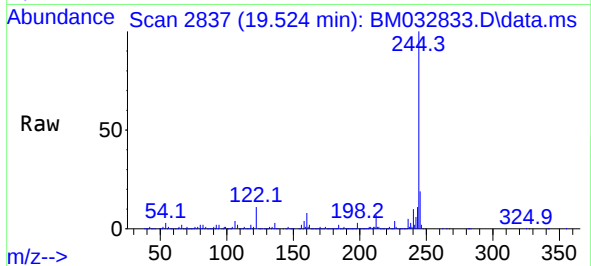
SSTDICC010

Tgt Ion:244 Resp: 91586
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.5 9.7
 122 11.0 8.7 13.1

Manual Integrations

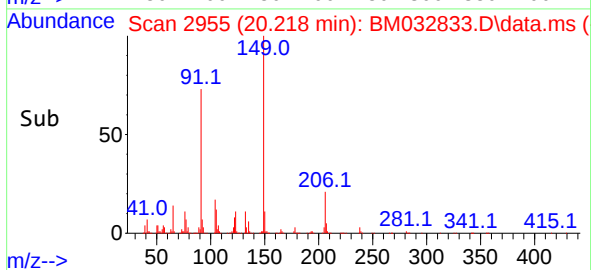
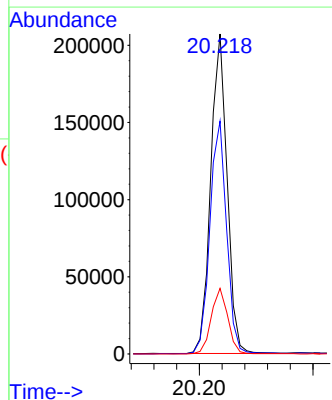
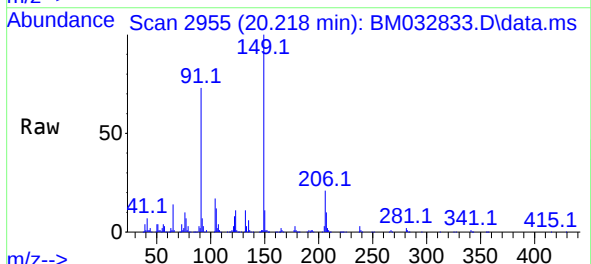
APPROVED

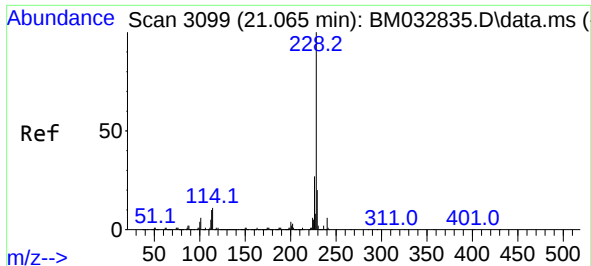
Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021



#80
 Butylbenzylphthalate
 Concen: 9.590 ng
 RT: 20.218 min Scan# 2955
 Delta R.T. 0.000 min
 Lab File: BM032833.D
 Acq: 01 Nov 2021 14:50

Tgt Ion:149 Resp: 206803
 Ion Ratio Lower Upper
 149 100
 91 72.7 64.0 96.0
 206 20.5 14.4 21.6





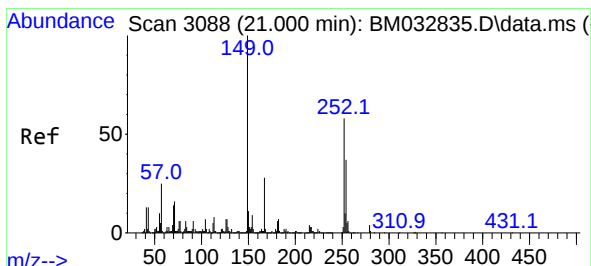
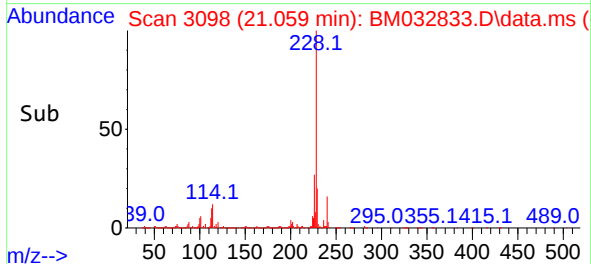
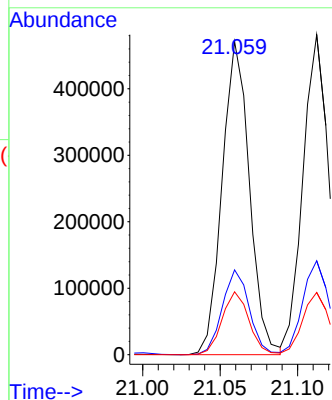
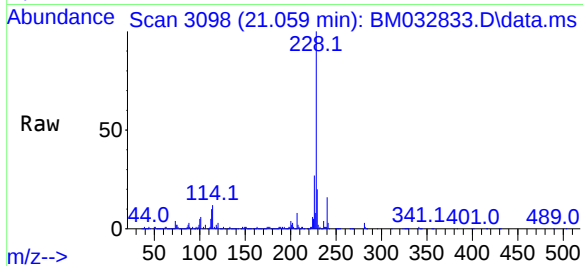
#81
Benzo(a)anthracene
Concen: 11.020 ng
RT: 21.059 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 57676
Ion Ratio Lower Upper
228 100
226 27.1 21.4 32.2
229 20.1 15.3 22.9

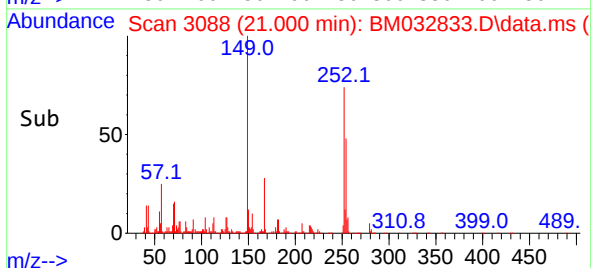
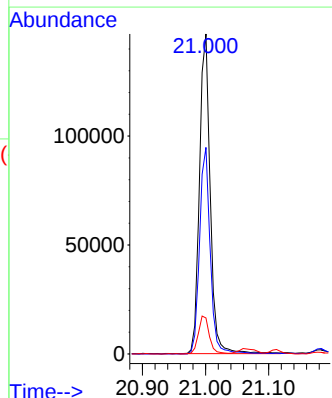
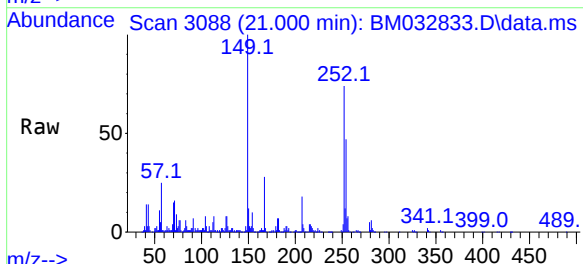
Manual Integrations
APPROVED

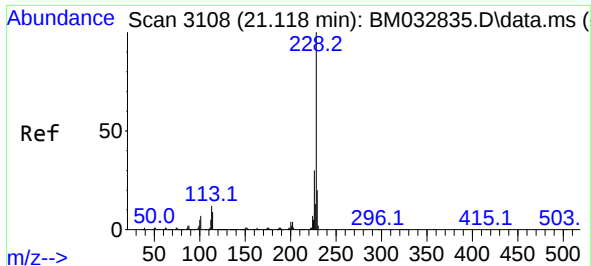
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#82
3,3'-Dichlorobenzidine
Concen: 10.499 ng
RT: 21.000 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

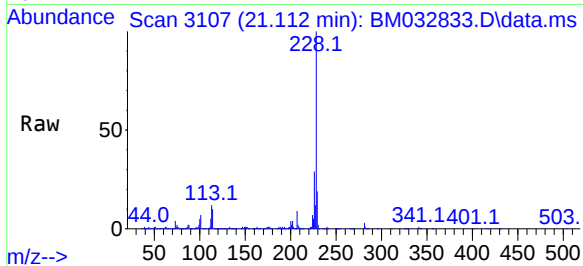
Tgt Ion:252 Resp: 173090
Ion Ratio Lower Upper
252 100
254 64.5 51.6 77.4
126 11.3 9.7 14.5





#83
Chrysene
Concen: 11.173 ng
RT: 21.112 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

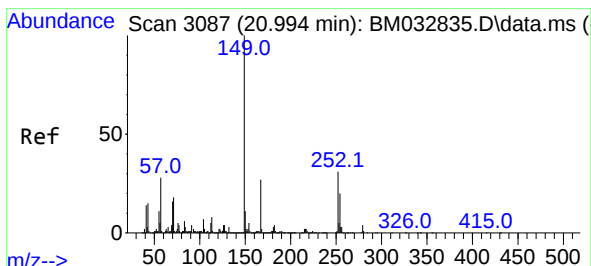
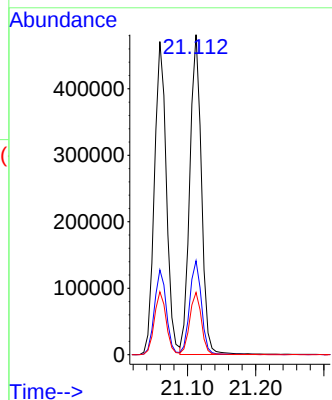
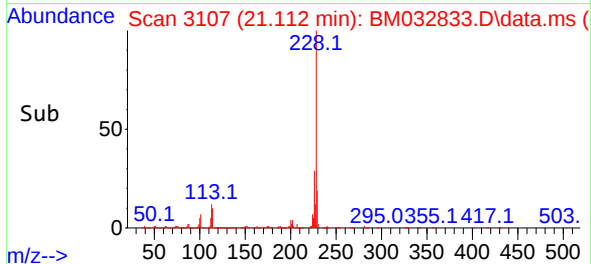
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



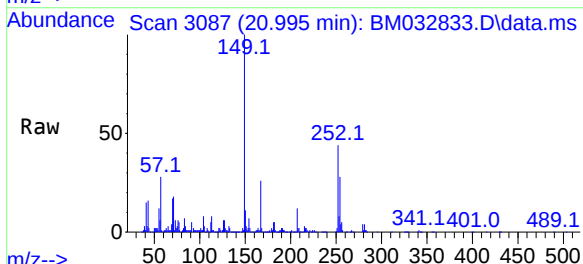
Tgt Ion:228 Resp: 565670
Ion Ratio Lower Upper
228 100
226 29.3 24.0 36.0
229 19.5 16.0 24.0

Manual Integrations
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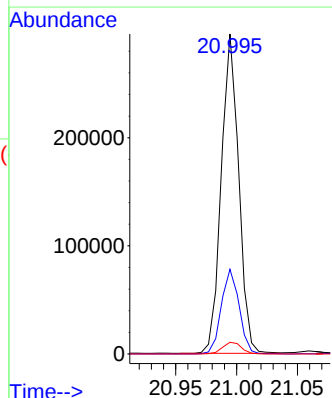
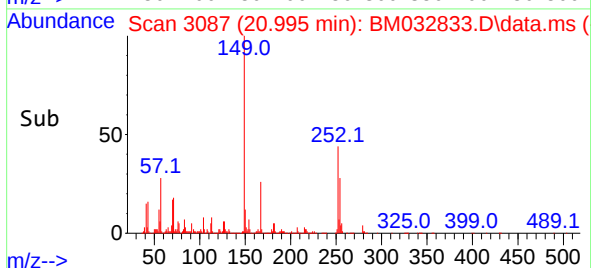
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

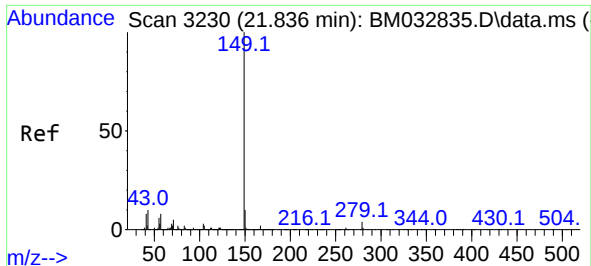


#84
Bis(2-ethylhexyl)phthalate
Concen: 10.135 ng
RT: 20.995 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



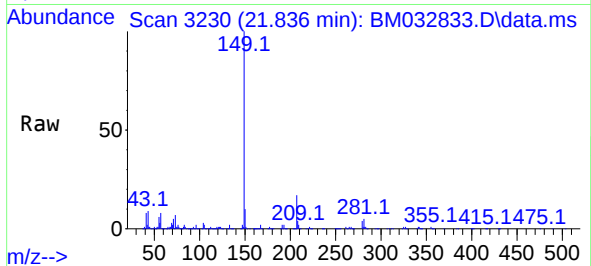
Tgt Ion:149 Resp: 294695
Ion Ratio Lower Upper
149 100
167 26.4 19.7 29.5
279 3.6 2.6 4.0





#85
Di-n-octyl phthalate
Concen: 10.046 ng
RT: 21.836 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

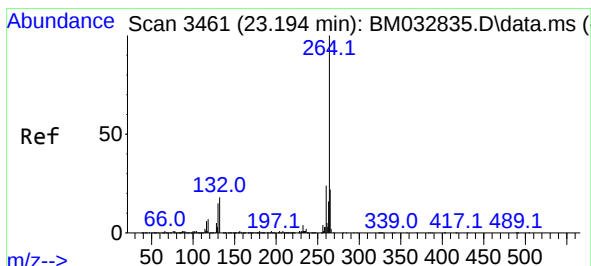
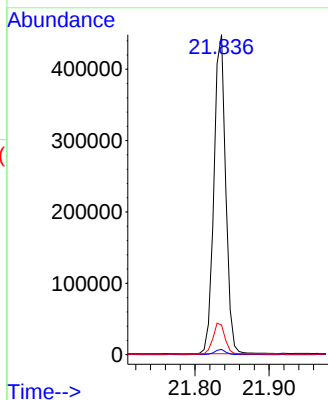
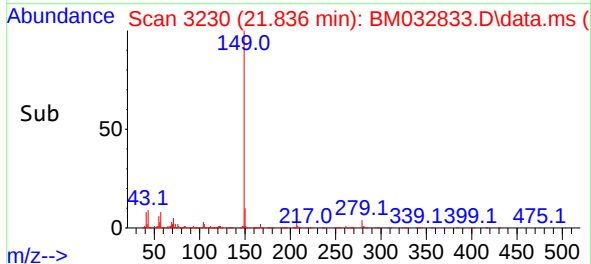
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



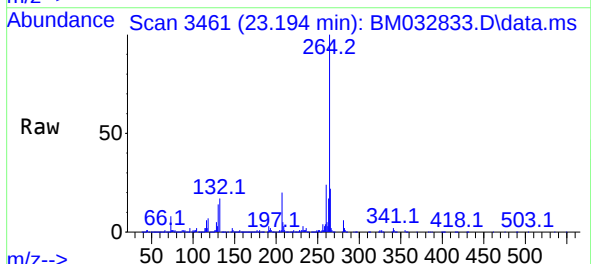
Tgt Ion:149 Resp: 489830
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 10.2 10.4 15.6

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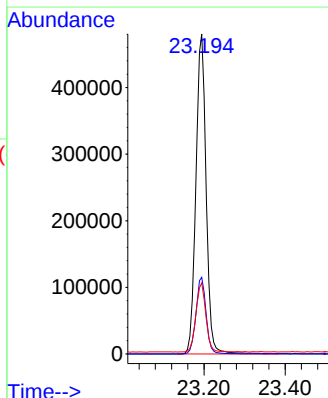
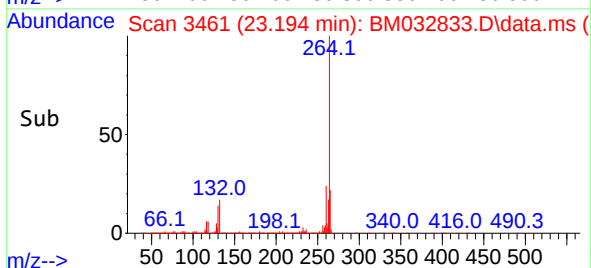
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

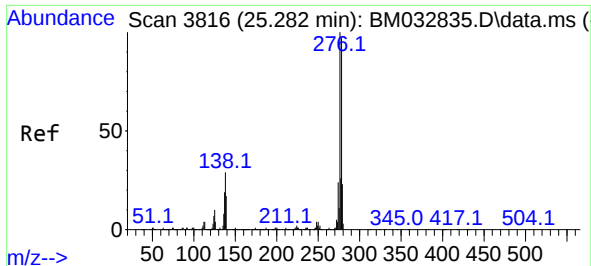


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.194 min Scan# 3461
Delta R.T. 0.000 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50



Tgt Ion:264 Resp: 844847
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 22.2 18.3 27.5





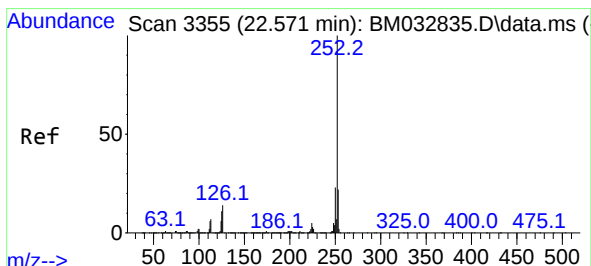
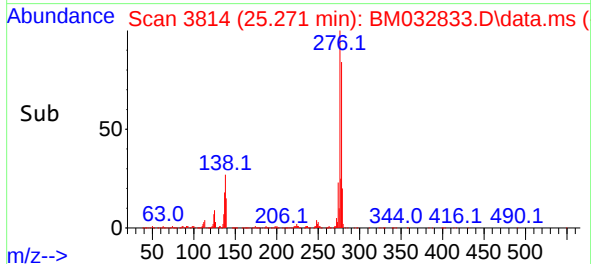
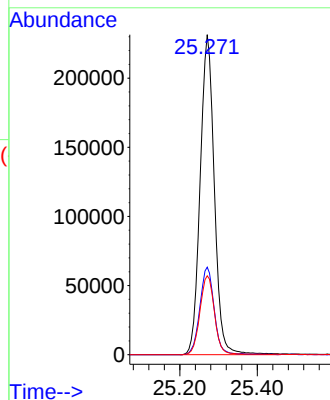
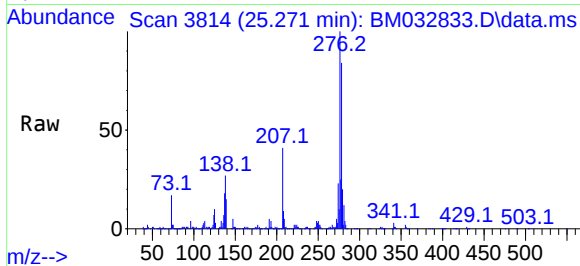
#87
Indeno(1,2,3-cd)pyrene
Concen: 11.275 ng
RT: 25.271 min Scan# 3814
Delta R.T. -0.012 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:276 Resp: 586994
Ion Ratio Lower Upper
276 100
138 27.4 18.4 27.6
277 25.2 20.1 30.1

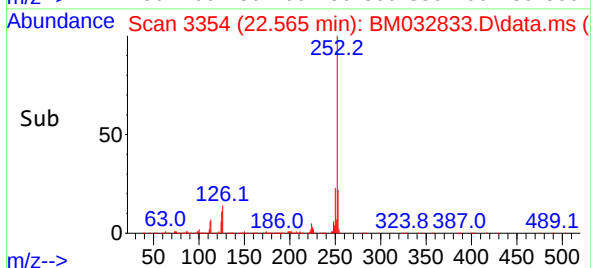
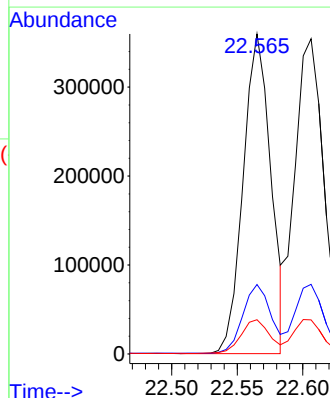
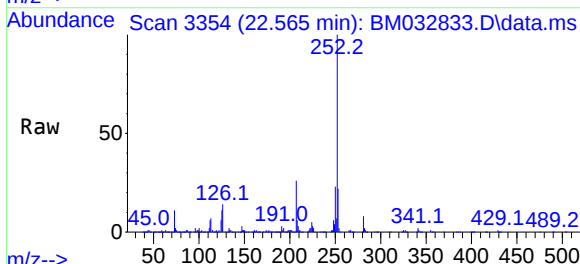
Manual Integrations
APPROVED

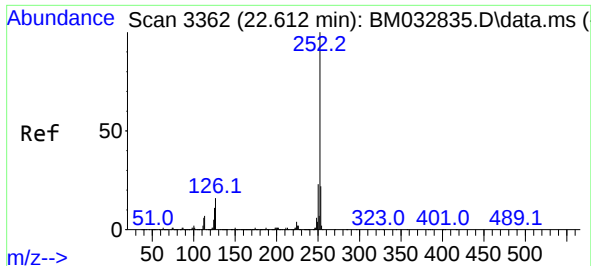
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 10.266 ng
RT: 22.565 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:252 Resp: 527622
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 10.7 7.5 11.3





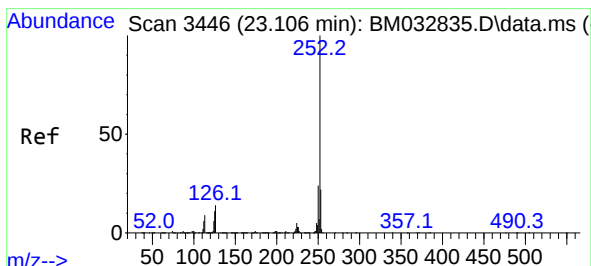
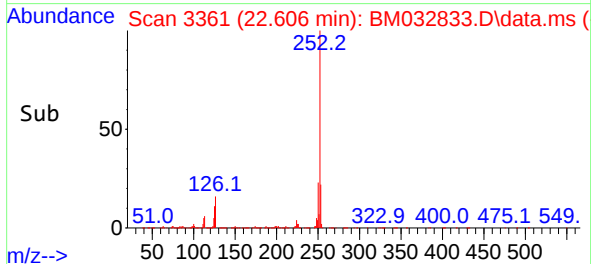
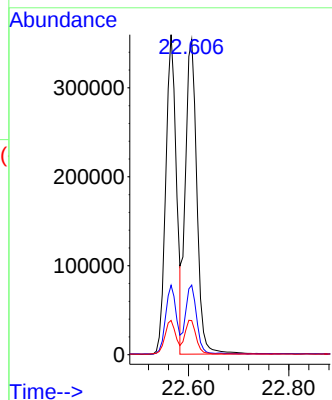
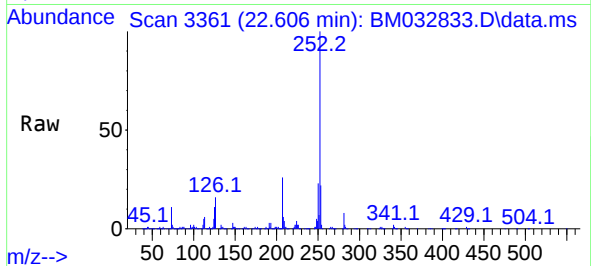
#89
Benzo(k)fluoranthene
Concen: 11.130 ng
RT: 22.606 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 558800
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 10.8 7.5 11.3

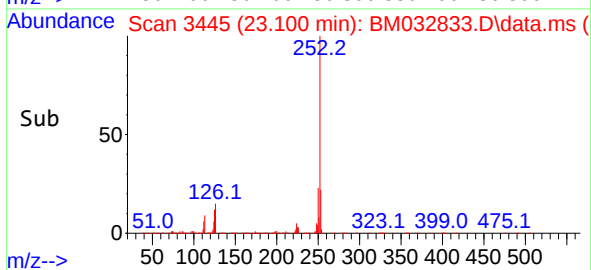
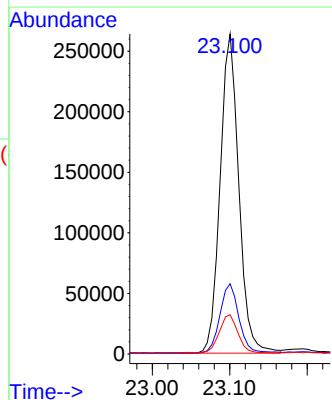
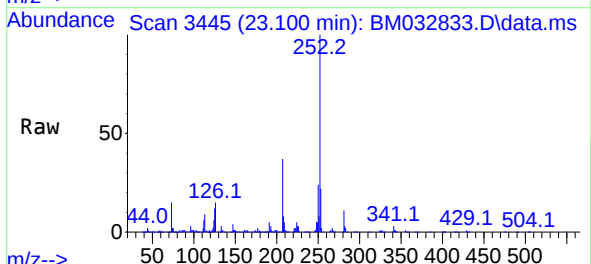
Manual Integrations
APPROVED

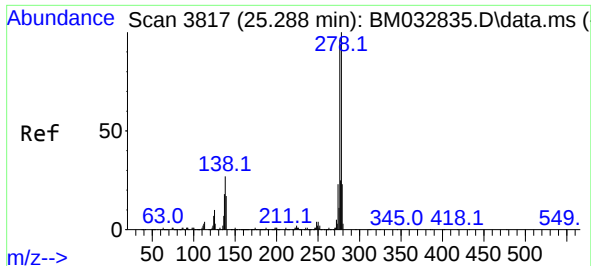
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#90
Benzo(a)pyrene
Concen: 10.613 ng
RT: 23.100 min Scan# 3445
Delta R.T. -0.006 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

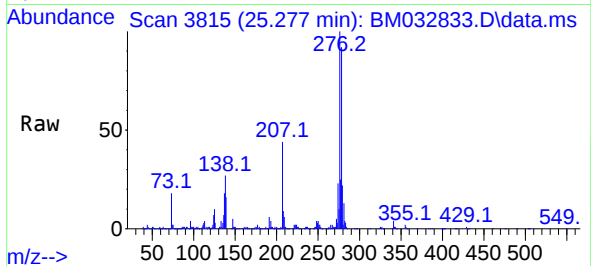
Tgt Ion:252 Resp: 442293
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 12.2 8.1 12.1#





#91
Dibenzo(a,h)anthracene
Concen: 11.137 ng
RT: 25.277 min Scan# 3815
Delta R.T. -0.012 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

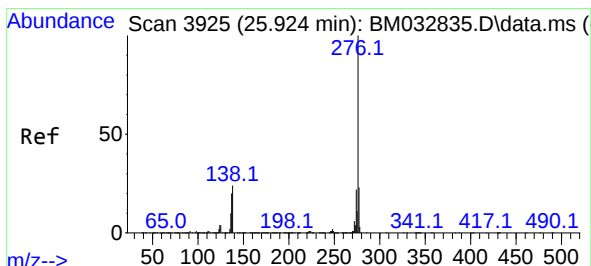
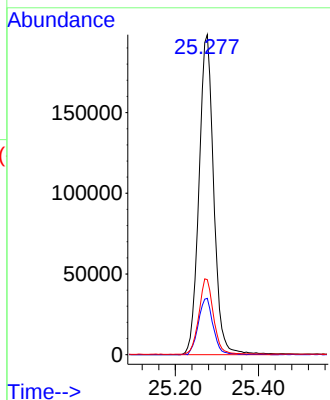
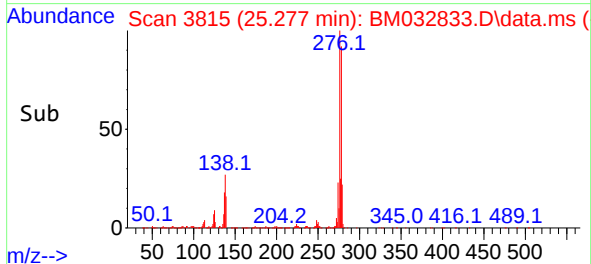
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:278 Resp: 488810
Ion Ratio Lower Upper
278 100
139 17.6 10.9 16.3
279 23.4 18.2 27.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#92
Benzo(g,h,i)perylene
Concen: 10.969 ng
RT: 25.906 min Scan# 3922
Delta R.T. -0.017 min
Lab File: BM032833.D
Acq: 01 Nov 2021 14:50

Tgt Ion:276 Resp: 475974
Ion Ratio Lower Upper
276 100
277 23.4 19.4 29.0
138 24.4 14.6 22.0#

