

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110121\
 Data File : BM032836.D
 Acq On : 01 Nov 2021 16:38
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 17:08:54 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	151289	20.000	ng	0.00
21) Naphthalene-d8	10.277	136	644771	20.000	ng	# 0.00
39) Acenaphthene-d10	14.160	164	422701	20.000	ng	0.00
64) Phenanthrene-d10	16.895	188	865107	20.000	ng	# 0.00
76) Chrysene-d12	21.083	240	798607	20.000	ng	0.00
86) Perylene-d12	23.194	264	802222	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	771043	85.871	ng	0.00
7) Phenol-d6	6.707	99	1219255	99.296	ng	0.00
23) Nitrobenzene-d5	8.654	82	1195357	103.111	ng	0.00
42) 2,4,6-Tribromophenol	15.654	330	431115	91.104	ng	0.00
45) 2-Fluorobiphenyl	12.771	172	2524692	88.805	ng	0.00
79) Terphenyl-d14	19.530	244	3368554	88.833	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.919	88	106610	27.900	ng	94
3) Pyridine	3.325	79	348307	33.686	ng	92
4) n-Nitrosodimethylamine	3.243	42	152266	36.719	ng	# 73
6) Aniline	6.831	93	687295	50.656	ng	95
8) 2-Chlorophenol	7.072	128	468960	47.920	ng	96
9) Benzaldehyde	6.631	77	320709	44.751	ng	87
10) Phenol	6.731	94	594130	50.252	ng	85
11) bis(2-Chloroethyl)ether	6.925	93	463549	49.300	ng	97
12) 1,3-Dichlorobenzene	7.389	146	515360	46.718	ng	# 92
13) 1,4-Dichlorobenzene	7.531	146	522299	46.523	ng	98
14) 1,2-Dichlorobenzene	7.854	146	520135	48.266	ng	96
15) Benzyl Alcohol	7.748	79	449588	53.460	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.031	45	696322	58.454	ng	97
17) 2-Methylphenol	7.966	107	415817	52.045	ng	# 91
18) Hexachloroethane	8.572	117	199156	52.105	ng	94
19) n-Nitroso-di-n-propyla...	8.313	70	381682	57.172	ng	90
20) 3+4-Methylphenols	8.301	107	567820	52.679	ng	90
22) Acetophenone	8.319	105	755350	48.609	ng	# 92
24) Nitrobenzene	8.695	77	571356	51.101	ng	91
25) Isophorone	9.219	82	1040864	54.034	ng	97
26) 2-Nitrophenol	9.407	139	275122	52.883	ng	# 77
27) 2,4-Dimethylphenol	9.483	122	412287	46.976	ng	97
28) bis(2-Chloroethoxy)met...	9.701	93	663003	47.867	ng	99
29) 2,4-Dichlorophenol	9.942	162	475646	48.658	ng	97
30) 1,2,4-Trichlorobenzene	10.154	180	513844	46.341	ng	97
31) Naphthalene	10.330	128	1570278	47.463	ng	100
32) Benzoic acid	9.689	122	359362	58.912	ng	# 85
33) 4-Chloroaniline	10.448	127	664299	48.643	ng	96
34) Hexachlorobutadiene	10.630	225	312980	47.238	ng	98
35) Caprolactam	11.236	113	165231	55.156	ng	93
36) 4-Chloro-3-methylphenol	11.601	107	536954	51.022	ng	98
37) 2-Methylnaphthalene	11.948	142	1085575	48.281	ng	95
38) 1-Methylnaphthalene	12.177	142	1069123m	48.659	ng	
40) 1,2,4,5-Tetrachloroben...	12.336	216	554177	45.514	ng	# 97
41) Hexachlorocyclopentadiene	12.324	237	324655	55.932	ng	97
43) 2,4,6-Trichlorophenol	12.583	196	404634	48.028	ng	95

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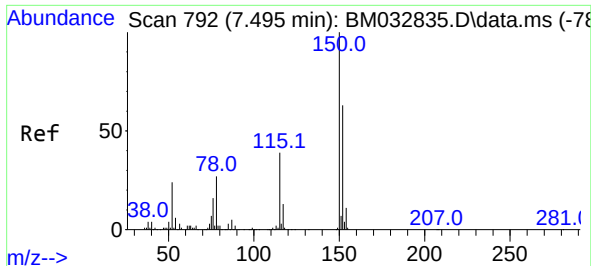
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.660	196	432945	47.807	ng	# 92
46) 1,1'-Biphenyl	12.983	154	1447359	46.400	ng	100
47) 2-Chloronaphthalene	13.024	162	1122919	46.943	ng	99
48) 2-Nitroaniline	13.236	65	373560	57.440	ng	# 86
49) Acenaphthylene	13.877	152	1816472	48.910	ng	99
50) Dimethylphthalate	13.624	163	1423223	47.679	ng	99
51) 2,6-Dinitrotoluene	13.736	165	308519	51.025	ng	# 69
52) Acenaphthene	14.224	154	1060461	43.283	ng	99
53) 3-Nitroaniline	14.071	138	348242	51.254	ng	89
54) 2,4-Dinitrophenol	14.271	184	197590	58.892	ng	# 71
55) Dibenzofuran	14.560	168	1763586	47.287	ng	93
56) 4-Nitrophenol	14.401	139	287496	51.311	ng	# 72
57) 2,4-Dinitrotoluene	14.530	165	425182	53.345	ng	# 64
58) Fluorene	15.212	166	1294749	45.647	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.795	232	374762	48.036	ng	# 86
60) Diethylphthalate	14.995	149	1413088	48.222	ng	96
61) 4-Chlorophenyl-phenyle...	15.201	204	655608	44.620	ng	95
62) 4-Nitroaniline	15.242	138	368662	54.368	ng	# 72
63) Azobenzene	15.501	77	1464475	52.498	ng	87
65) 4,6-Dinitro-2-methylph...	15.301	198	279223	57.344	ng	# 78
66) n-Nitrosodiphenylamine	15.424	169	1199316	46.952	ng	97
67) 4-Bromophenyl-phenylether	16.095	248	418699	46.501	ng	93
68) Hexachlorobenzene	16.224	284	453609	45.765	ng	# 86
69) Atrazine	16.377	200	397743	45.722	ng	96
70) Pentachlorophenol	16.565	266	305693	49.970	ng	98
71) Phenanthrene	16.942	178	2145732	47.256	ng	100
72) Anthracene	17.030	178	2150451	48.469	ng	100
73) Carbazole	17.301	167	2133034	48.413	ng	98
74) Di-n-butylphthalate	17.859	149	2375155	50.180	ng	# 98
75) Fluoranthene	18.953	202	2442709	48.513	ng	97
77) Benzidine	19.142	184	1072761	54.075	ng	98
78) Pyrene	19.318	202	2527856	46.679	ng	99
80) Butylbenzylphthalate	20.218	149	1075091	52.268	ng	93
81) Benzo(a)anthracene	21.065	228	2386564	47.810	ng	99
82) 3,3'-Dichlorobenzidine	21.006	252	738301	46.952	ng	99
83) Chrysene	21.118	228	2284542	47.308	ng	100
84) Bis(2-ethylhexyl)phtha...	20.994	149	1381732	49.823	ng	95
85) Di-n-octyl phthalate	21.836	149	2527435	54.346	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.288	276	2260935	45.736	ng	95
88) Benzo(b)fluoranthene	22.571	252	2303243	47.198	ng	98
89) Benzo(k)fluoranthene	22.612	252	2196738	46.080	ng	98
90) Benzo(a)pyrene	23.106	252	1914834	48.386	ng	98
91) Dibenzo(a,h)anthracene	25.288	278	1897240	45.523	ng	# 96
92) Benzo(g,h,i)perylene	25.929	276	1888242	45.829	ng	# 95

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

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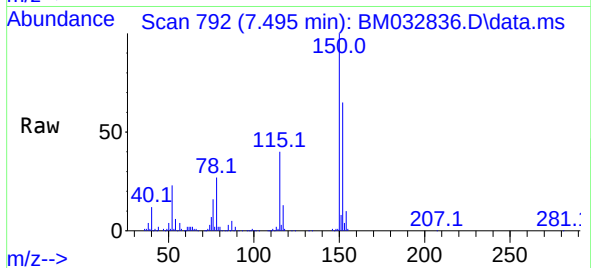
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.495 min Scan# 792
Delta R.T. 0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

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SSTDICC050

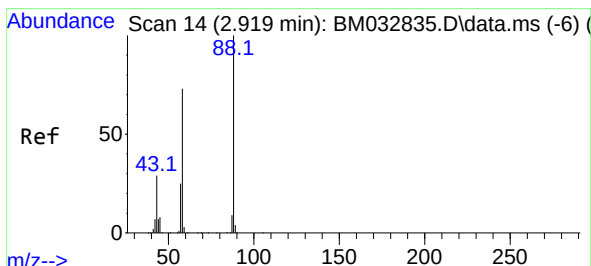
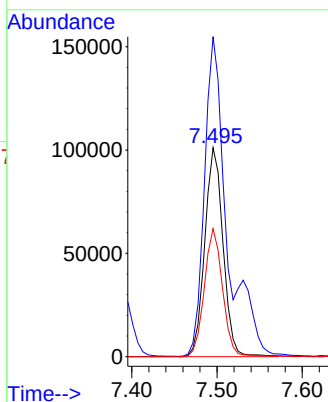
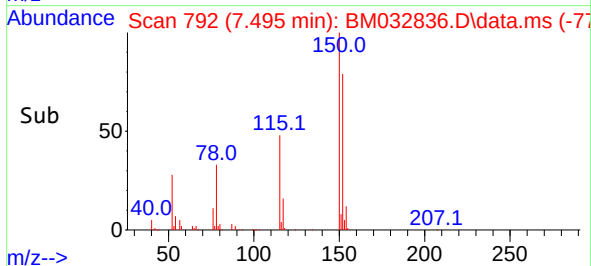


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Ion Ratio Lower Upper
152 100
150 153.2 122.4 183.6
115 61.3 53.8 80.8

Manual Integrations

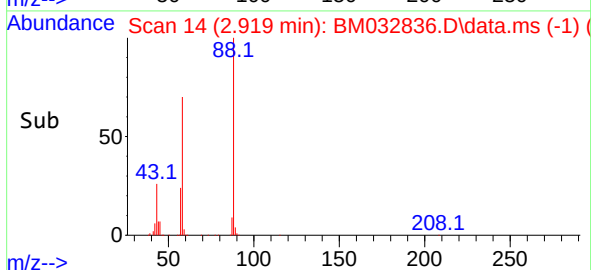
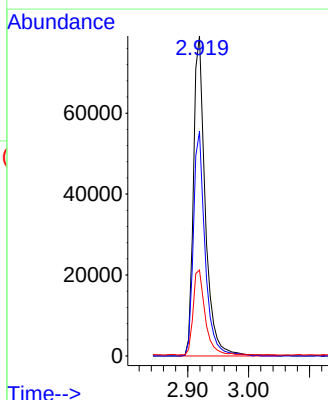
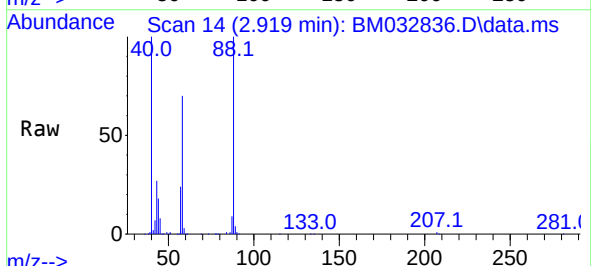
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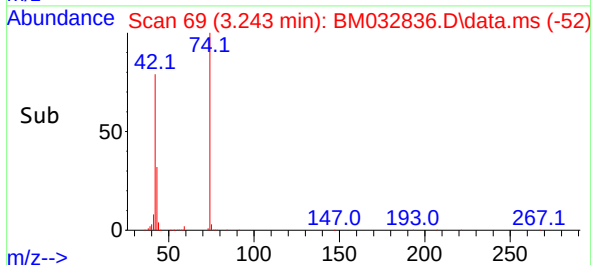
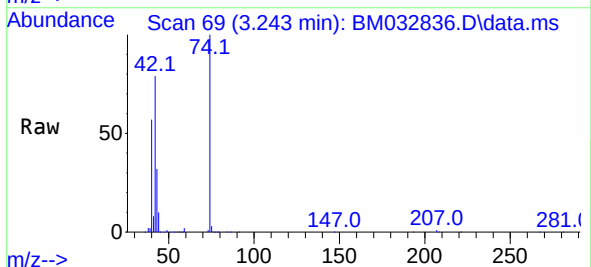
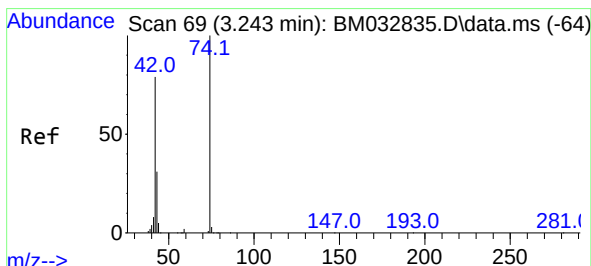
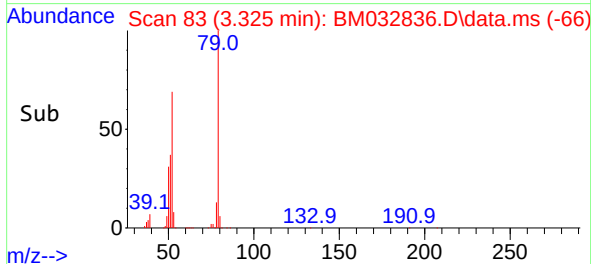
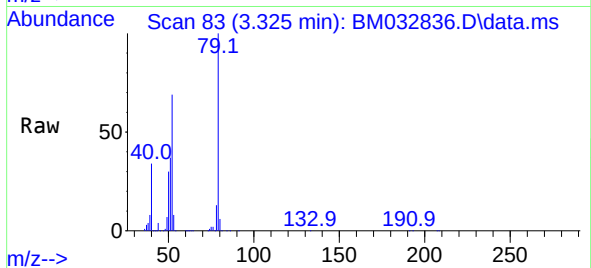
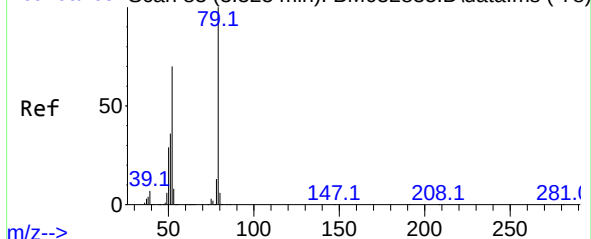


#2
1,4-Dioxane
Concen: 27.900 ng
RT: 2.919 min Scan# 14
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion: 88 Resp: 106610
Ion Ratio Lower Upper
88 100
58 69.5 50.4 75.6
43 27.1 22.2 33.2



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



#3
Pyridine
Concen: 33.686 ng
RT: 3.325 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion: 79 Resp: 34830
Ion Ratio Lower Upper
79 100
52 69.1 48.6 73.0
51 36.7 27.4 41.2

Instrument :

BNA_M

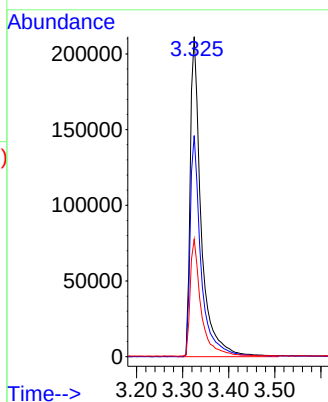
ClientSampleId :

SSTDICC050

Manual Integrations

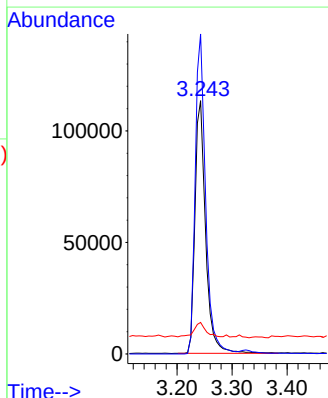
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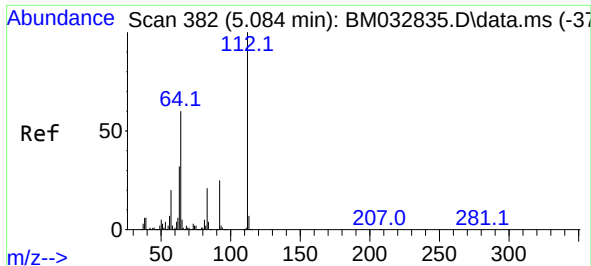
Reviewed By :Jagrut Upadhyay 11/02/2021
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#4
n-Nitrosodimethylamine
Concen: 36.719 ng
RT: 3.243 min Scan# 69
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

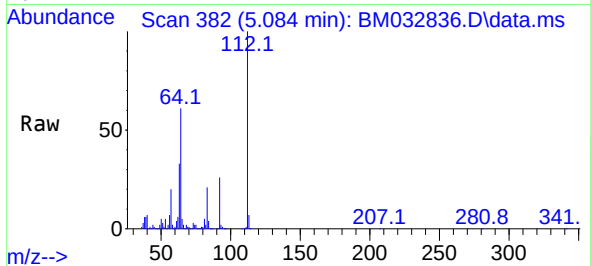
Tgt Ion: 42 Resp: 152266
Ion Ratio Lower Upper
42 100
74 126.3 99.5 149.3
44 12.4 57.3 85.9#





#5
2-Fluorophenol
Concen: 85.871 ng
RT: 5.084 min Scan# 382
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

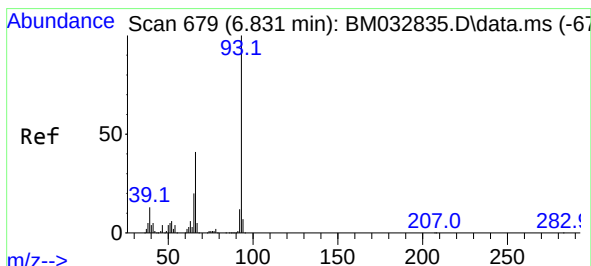
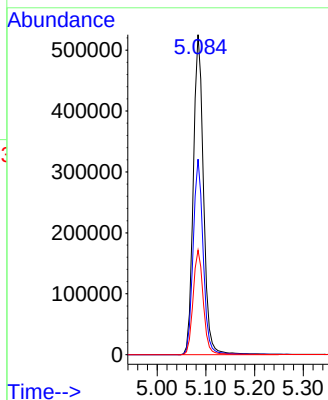
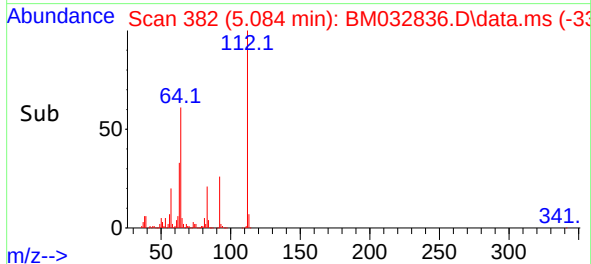
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



Tgt Ion: 112 Resp: 77104
Ion Ratio Lower Upper
112 100
64 61.1 53.7 80.5
63 32.7 33.9 50.9

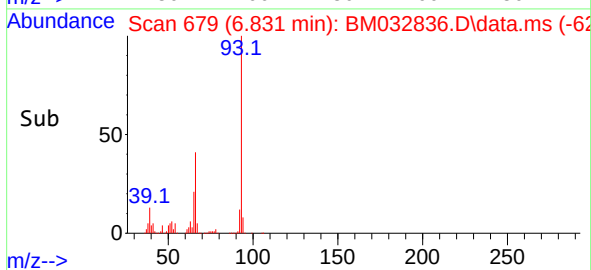
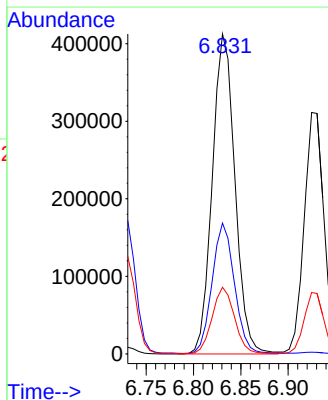
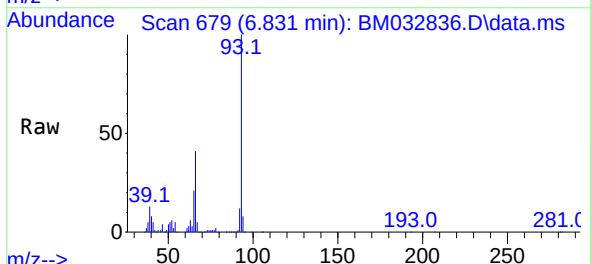
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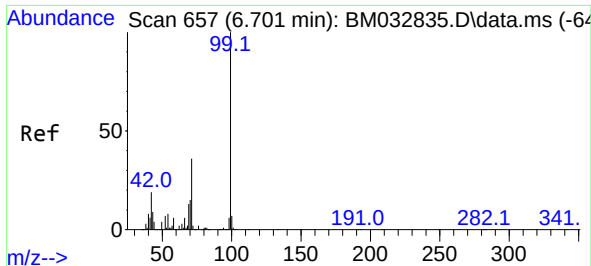
Reviewed By :Jagrut Upadhyay 11/02/2021
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#6
Aniline
Concen: 50.656 ng
RT: 6.831 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

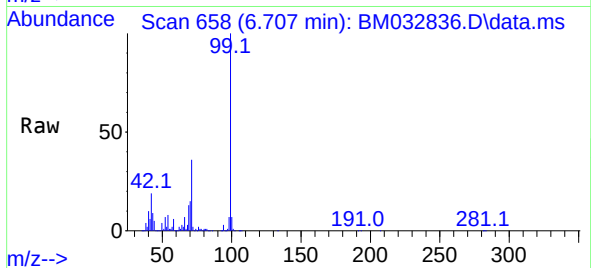
Tgt Ion: 93 Resp: 687295
Ion Ratio Lower Upper
93 100
66 40.9 35.3 52.9
65 20.9 18.7 28.1





#7
Phenol-d6
Concen: 99.296 ng
RT: 6.707 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

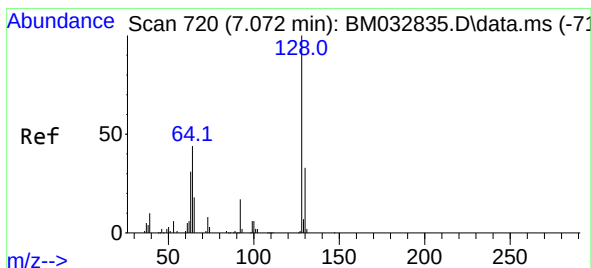
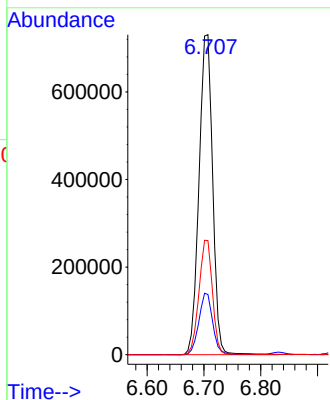
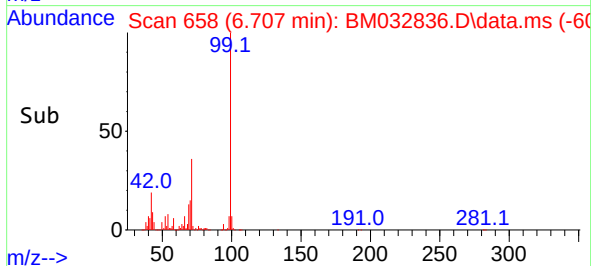
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Tgt Ion: 99 Resp: 121925
Ion Ratio Lower Upper
99 100
42 18.8 23.0 34.6
71 35.7 37.8 56.8

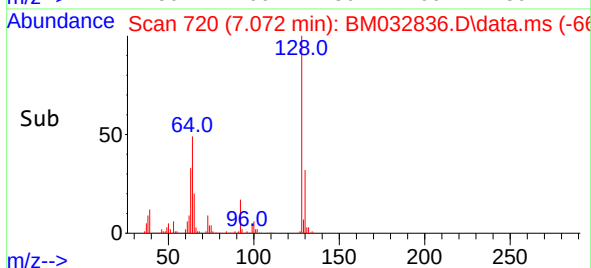
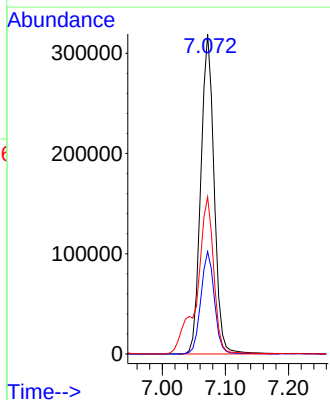
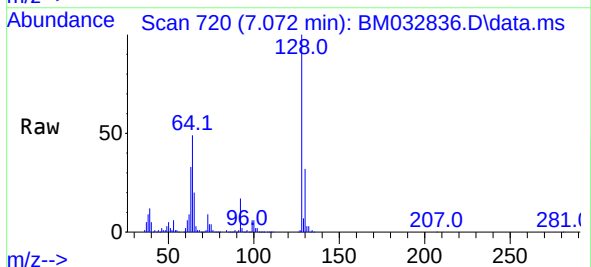
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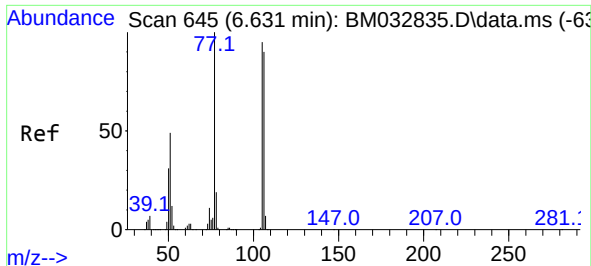
Reviewed By :Jagrut Upadhyay 11/02/2021
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#8
2-Chlorophenol
Concen: 47.920 ng
RT: 7.072 min Scan# 720
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion:128 Resp: 468960
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 49.1 33.4 73.4





#9
Benzaldehyde
Concen: 44.751 ng
RT: 6.631 min Scan# 645
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

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BNA_M

ClientSampleId :

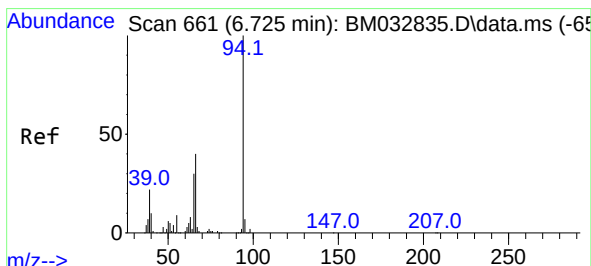
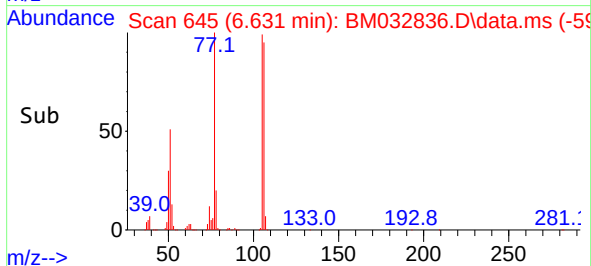
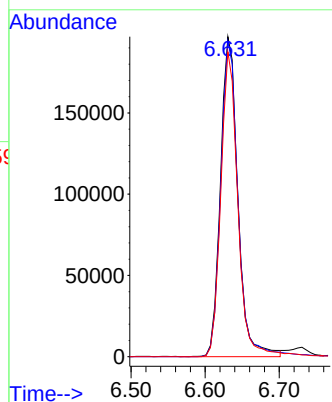
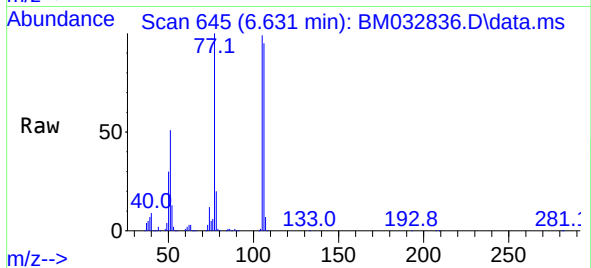
SSTDICC050

Tgt Ion: 77 Resp: 320709
Ion Ratio Lower Upper
77 100
105 98.5 68.9 108.9
106 95.3 61.2 101.2

Manual Integrations

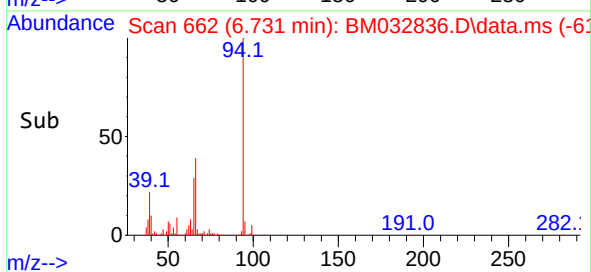
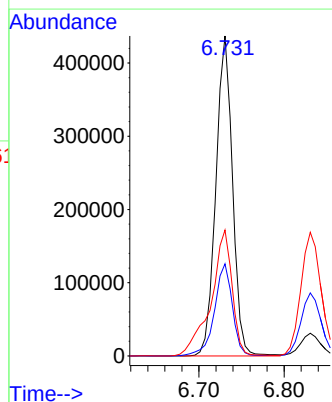
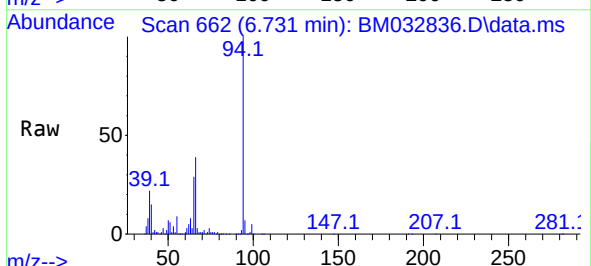
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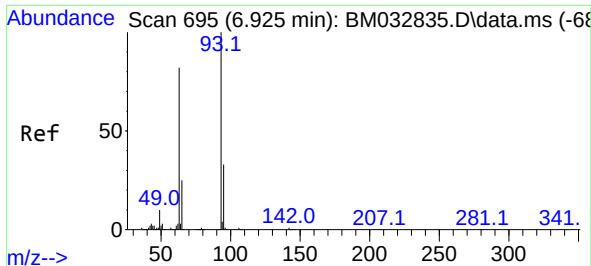
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#10
Phenol
Concen: 50.252 ng
RT: 6.731 min Scan# 662
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

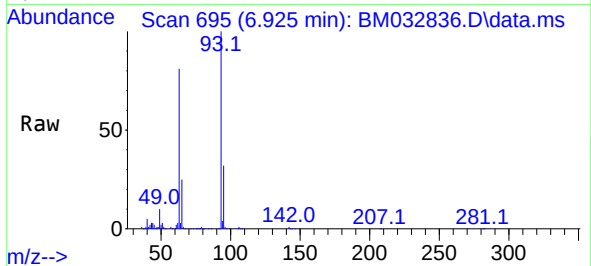
Tgt Ion: 94 Resp: 594130
Ion Ratio Lower Upper
94 100
65 28.8 16.9 56.9
66 39.4 30.0 70.0





#11
bis(2-Chloroethyl)ether
Concen: 49.300 ng
RT: 6.925 min Scan# 695
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

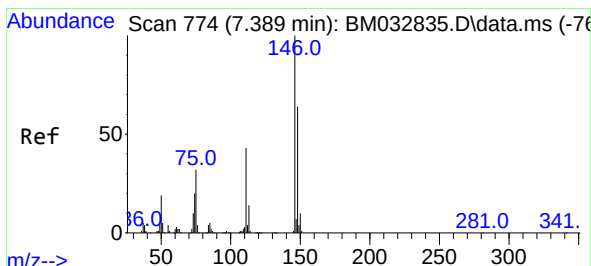
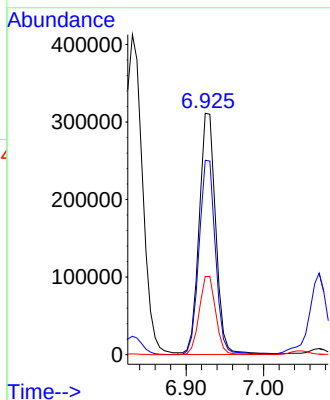
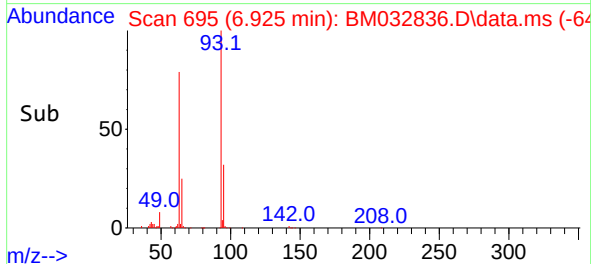
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



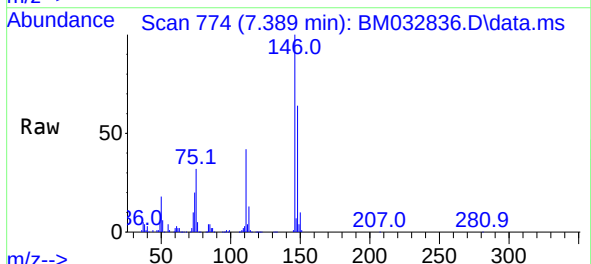
Tgt Ion: 93 Resp: 463549
Ion Ratio Lower Upper
93 100
63 80.5 63.7 103.7
95 32.4 12.4 52.4

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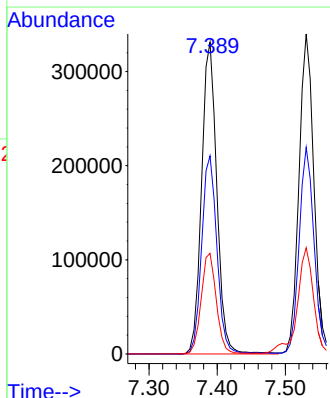
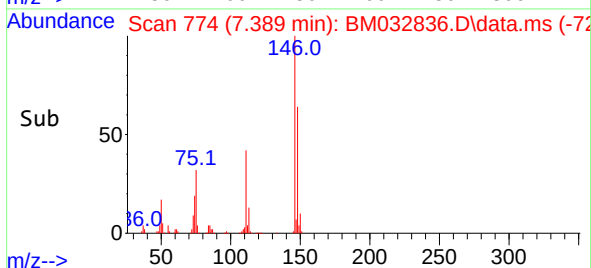
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

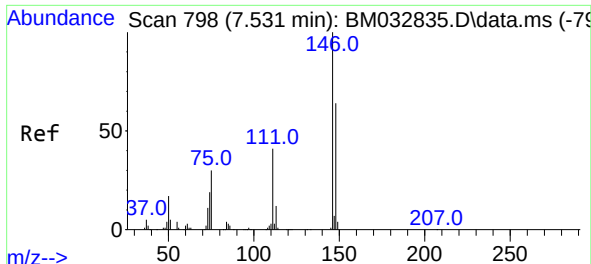


#12
1,3-Dichlorobenzene
Concen: 46.718 ng
RT: 7.389 min Scan# 774
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



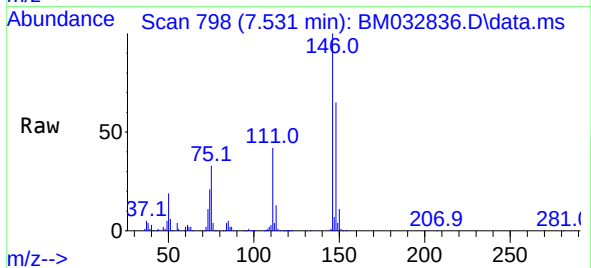
Tgt Ion:146 Resp: 515360
Ion Ratio Lower Upper
146 100
148 63.6 52.3 78.5
75 32.3 34.2 51.2#





#13
1,4-Dichlorobenzene
Concen: 46.523 ng
RT: 7.531 min Scan# 798
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

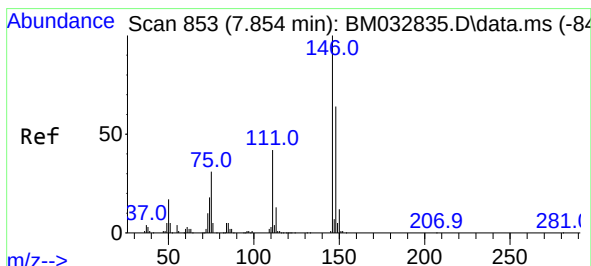
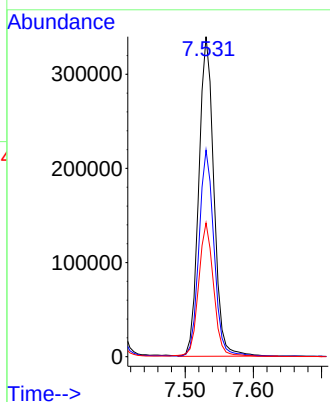
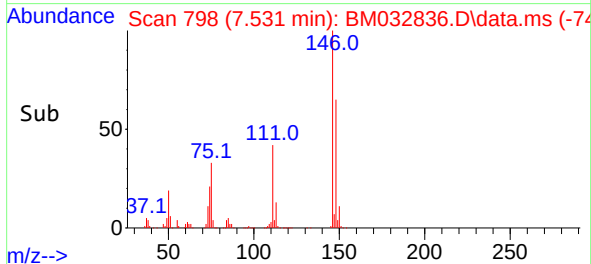
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



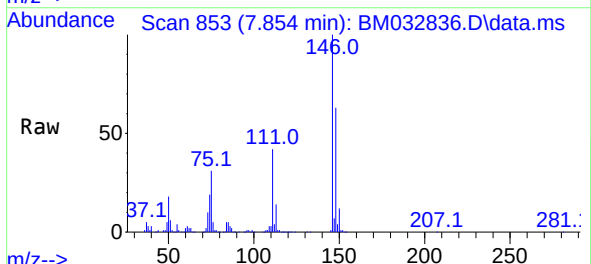
Tgt Ion:146 Resp: 522298
Ion Ratio Lower Upper
146 100
148 64.5 51.1 76.7
111 41.8 35.3 52.9

Manual Integrations
APPROVED

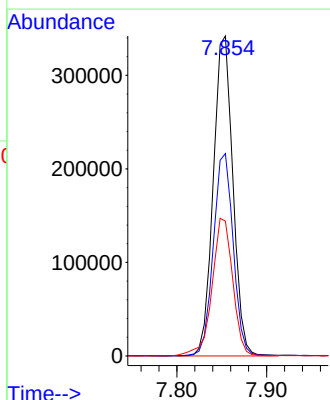
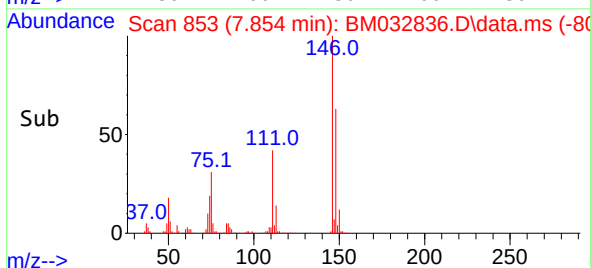
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

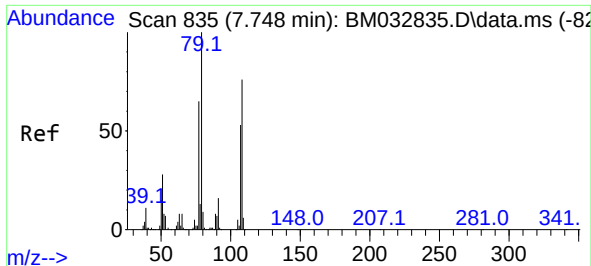


#14
1,2-Dichlorobenzene
Concen: 48.266 ng
RT: 7.854 min Scan# 853
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



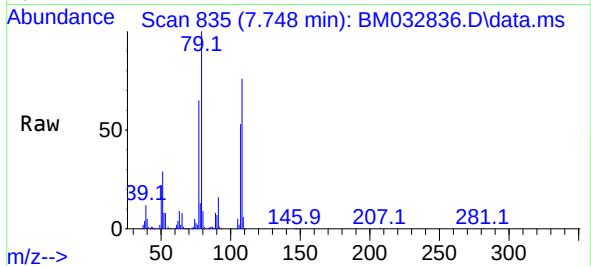
Tgt Ion:146 Resp: 520135
Ion Ratio Lower Upper
146 100
148 63.3 51.7 77.5
111 42.2 38.2 57.2





#15
Benzyl Alcohol
Concen: 53.460 ng
RT: 7.748 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

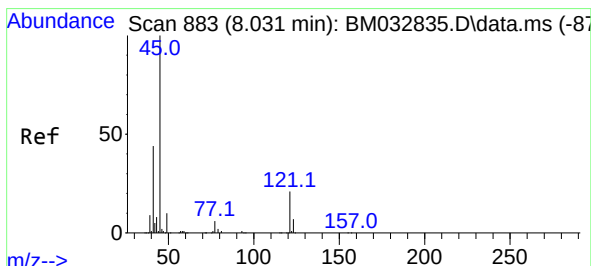
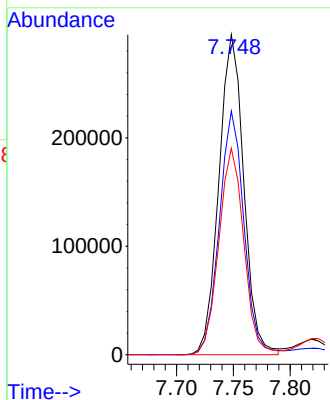
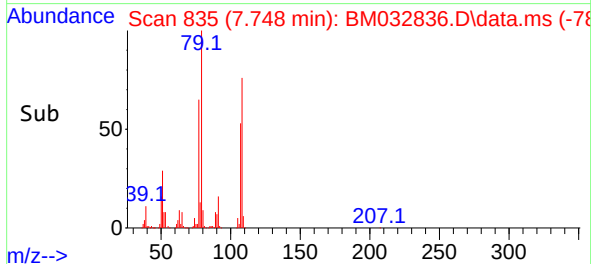
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



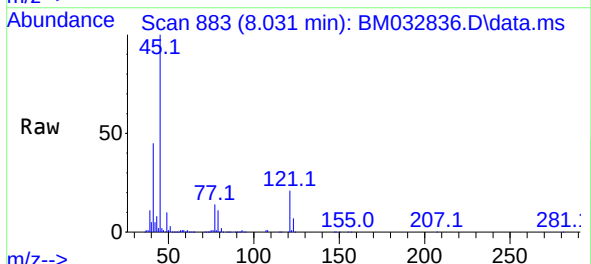
Tgt Ion: 79 Resp: 449588
Ion Ratio Lower Upper
79 100
108 76.1 53.6 80.4
77 64.5 57.7 86.5

Manual Integrations
APPROVED

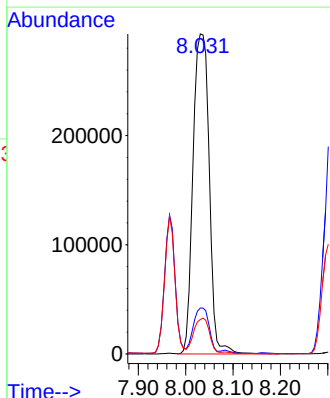
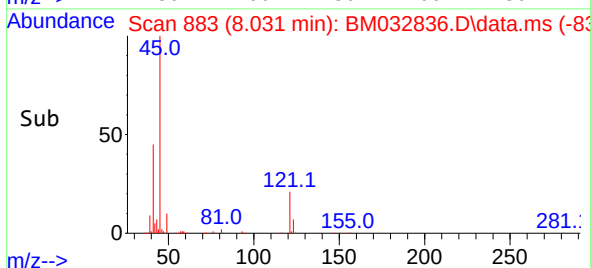
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

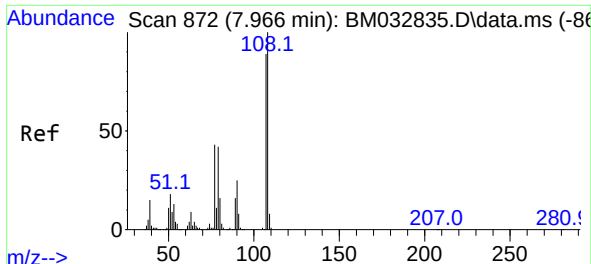


#16
2,2'-oxybis(1-Chloropropane)
Concen: 58.454 ng
RT: 8.031 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion: 45 Resp: 696322
Ion Ratio Lower Upper
45 100
77 14.4 0.0 36.1
79 10.7 0.0 30.5





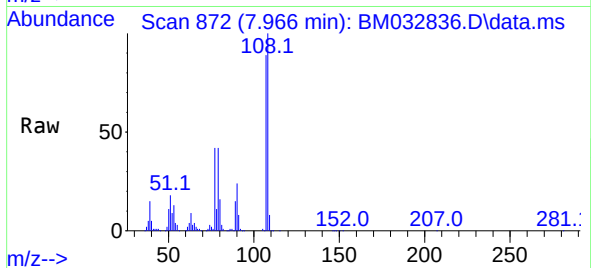
#17
2-Methylphenol
Concen: 52.045 ng
RT: 7.966 min Scan# 872
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

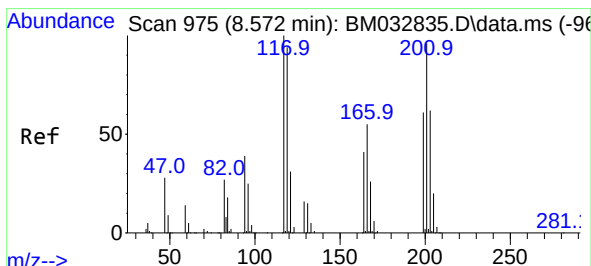
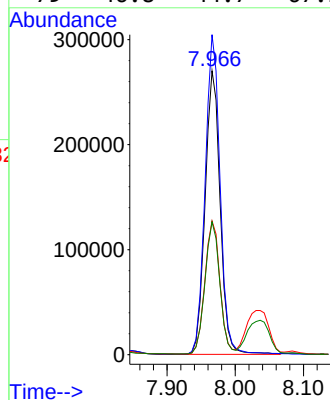


Tgt Ion:107 Resp: 415817
Ion Ratio Lower Upper
107 100
108 112.7 87.9 131.9
77 47.1 48.2 72.2
79 46.8 44.7 67.1

Manual Integrations

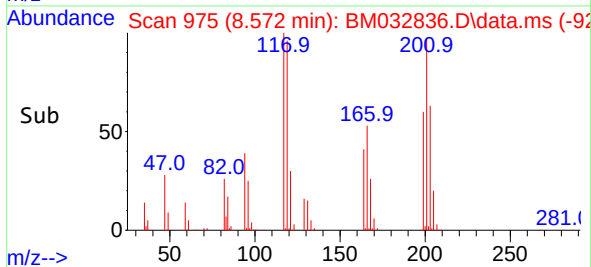
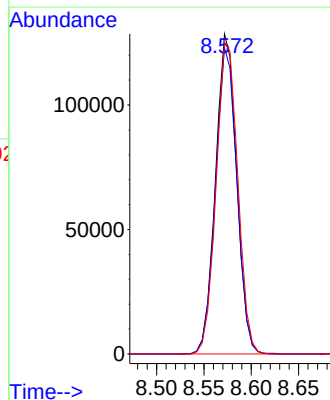
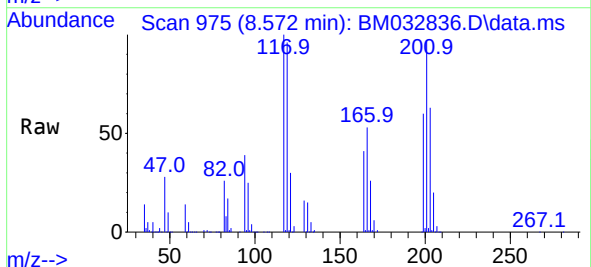
APPROVED

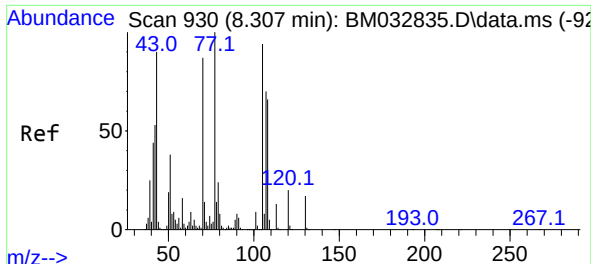
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#18
Hexachloroethane
Concen: 52.105 ng
RT: 8.572 min Scan# 975
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

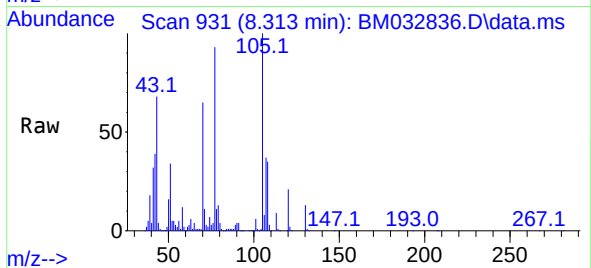
Tgt Ion:117 Resp: 199156
Ion Ratio Lower Upper
117 100
119 95.7 77.7 116.5
201 97.5 70.2 105.2





#19
n-Nitroso-di-n-propylamine
Concen: 57.172 ng
RT: 8.313 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

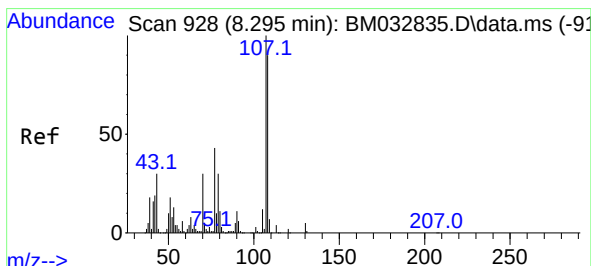
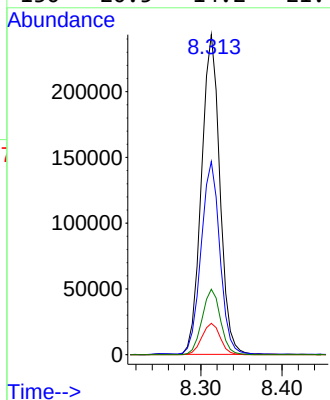
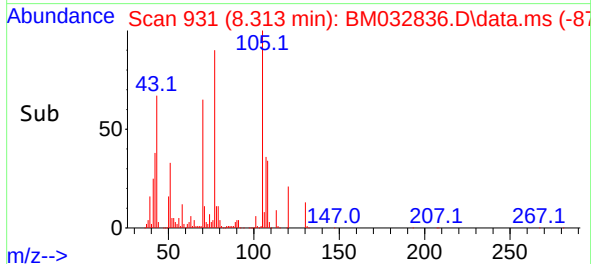
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



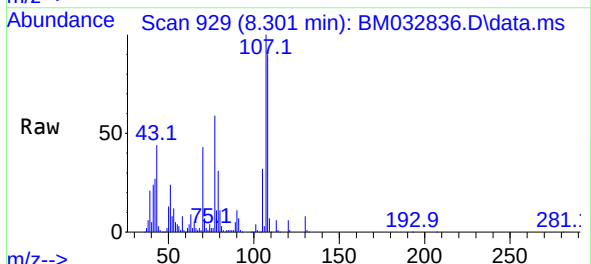
Tgt Ion: 70 Resp: 38168
Ion Ratio Lower Upper
70 100
42 60.3 56.3 84.5
101 9.8 7.8 11.6
130 20.5 14.2 21.4

Manual Integrations
APPROVED

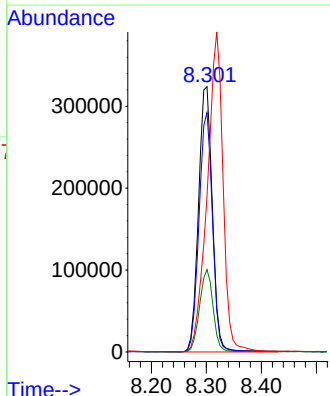
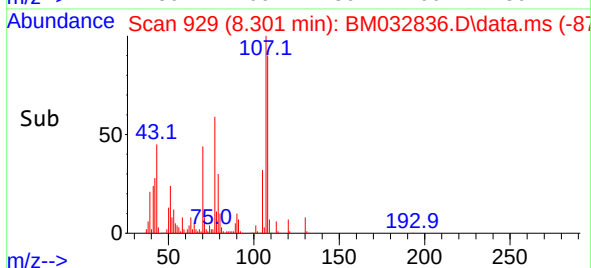
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

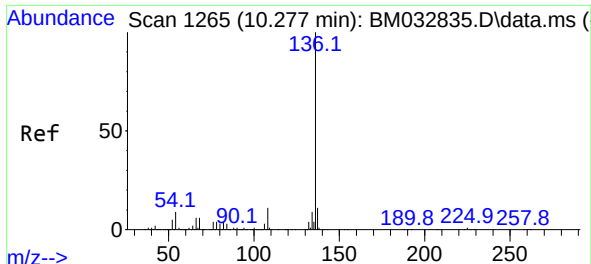


#20
3+4-Methylphenols
Concen: 52.679 ng
RT: 8.301 min Scan# 929
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



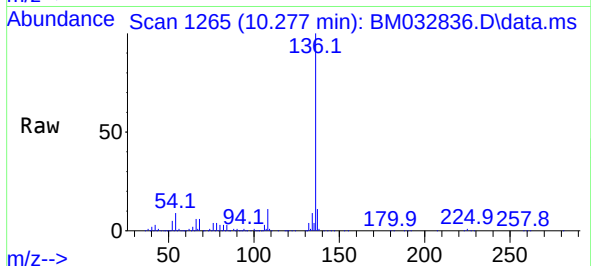
Tgt Ion:107 Resp: 567820
Ion Ratio Lower Upper
107 100
108 90.2 67.6 107.6
77 58.6 21.9 61.9
79 31.0 15.3 55.3





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.277 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

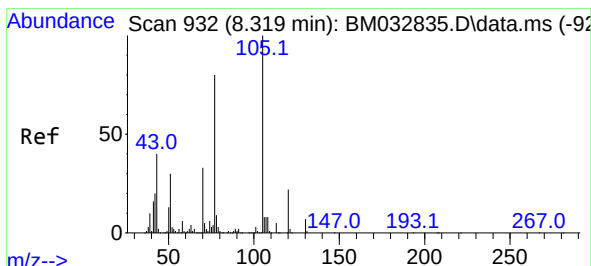
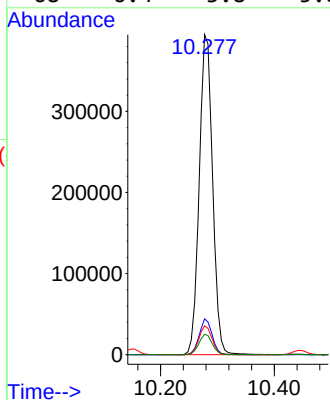
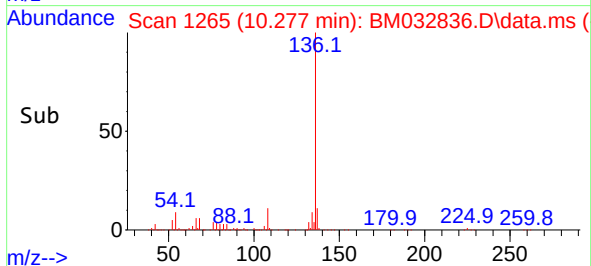
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



Tgt Ion:136 Resp: 64477
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 9.0 7.4 11.0
68 6.4 3.8 5.8#

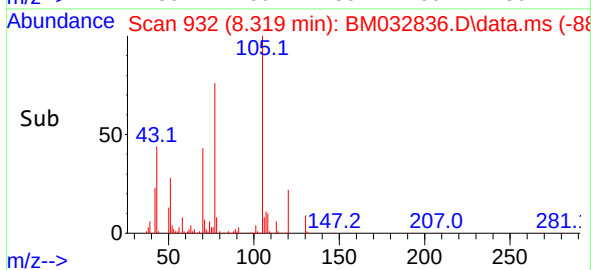
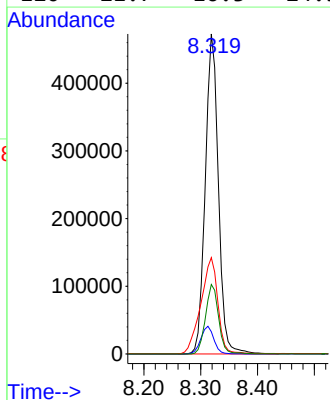
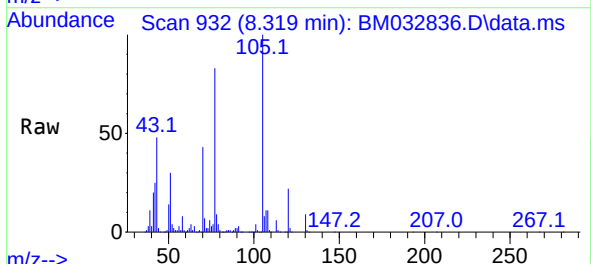
Manual Integrations
APPROVED

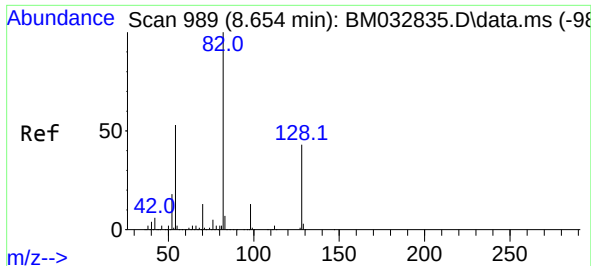
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Acetophenone
Concen: 48.609 ng
RT: 8.319 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

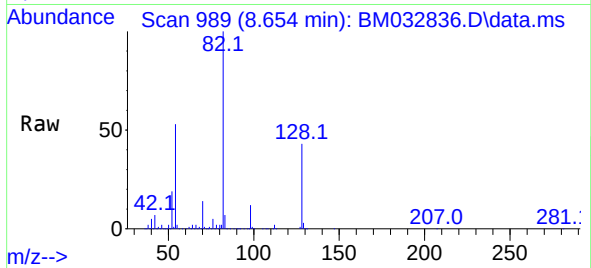
Tgt Ion:105 Resp: 755350
Ion Ratio Lower Upper
105 100
71 6.9 3.8 5.6#
51 30.1 29.5 44.3
120 21.7 16.3 24.5





#23
Nitrobenzene-d5
Concen: 103.111 ng
RT: 8.654 min Scan# 989
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

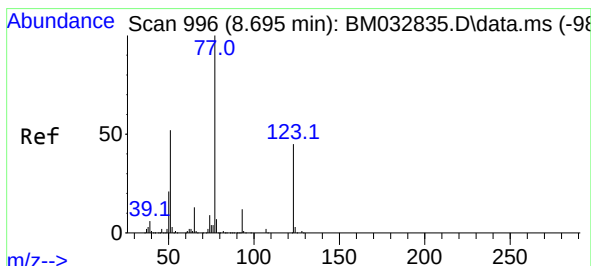
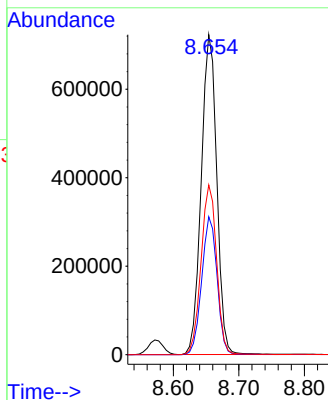
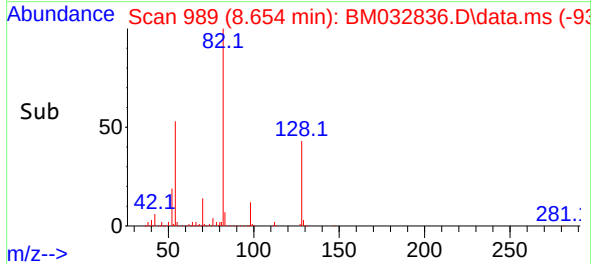
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



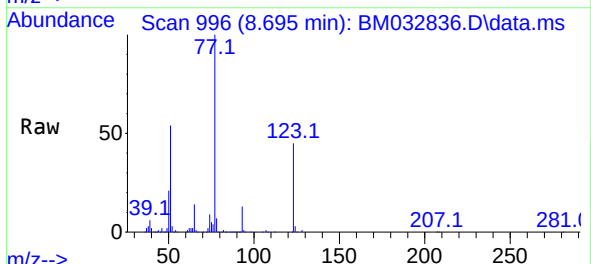
Tgt Ion: 82 Resp: 119535
Ion Ratio Lower Upper
82 100
128 43.1 29.0 43.6
54 53.1 45.8 68.8

Manual Integrations
APPROVED

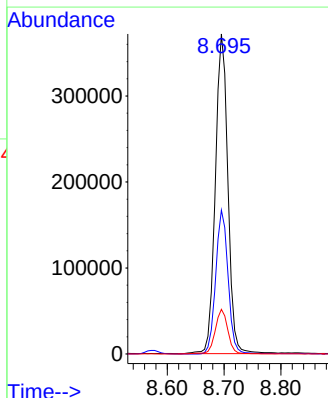
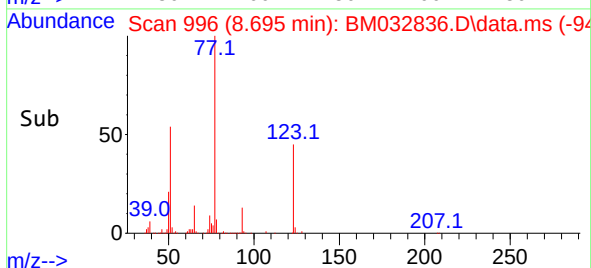
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

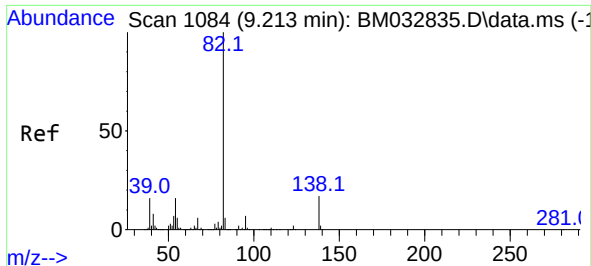


#24
Nitrobenzene
Concen: 51.101 ng
RT: 8.695 min Scan# 996
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



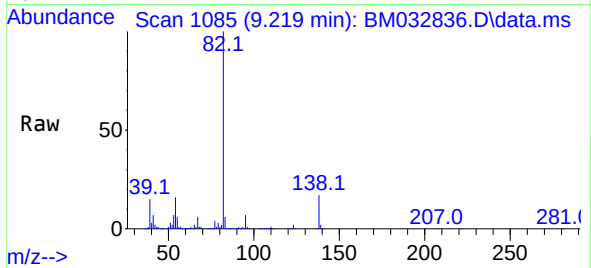
Tgt Ion: 77 Resp: 571356
Ion Ratio Lower Upper
77 100
123 45.0 30.1 45.1
65 14.0 11.7 17.5





#25
Isophorone
Concen: 54.034 ng
RT: 9.219 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

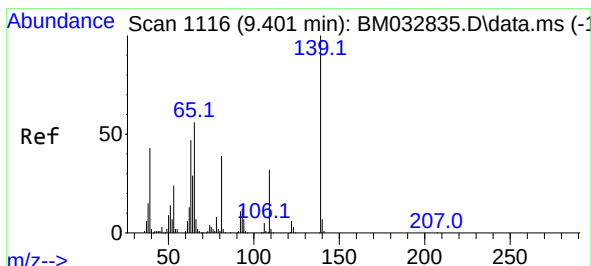
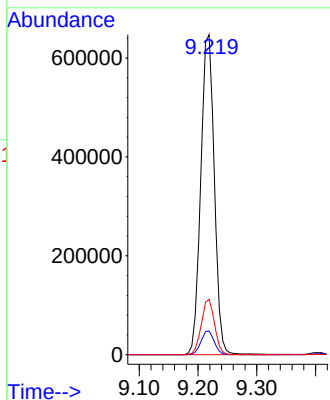
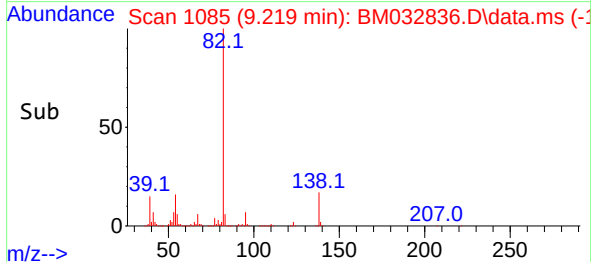
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



Tgt Ion: 82 Resp: 1040864
Ion Ratio Lower Upper
82 100
95 7.4 6.4 9.6
138 17.3 12.4 18.6

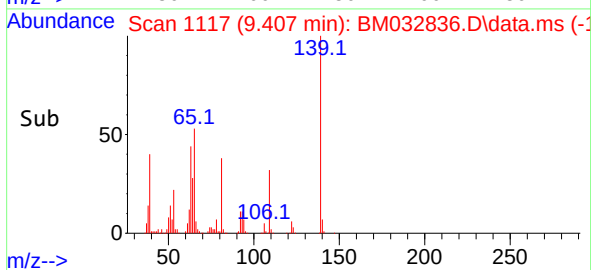
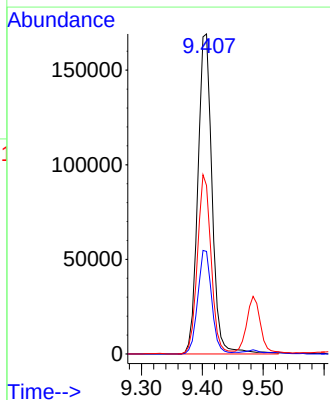
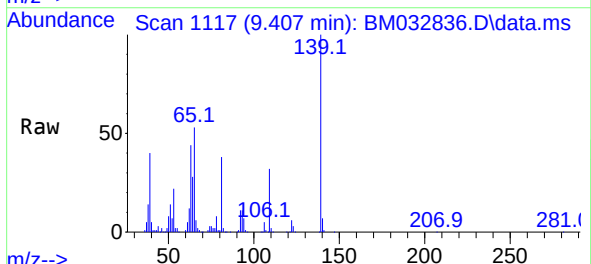
Manual Integrations
APPROVED

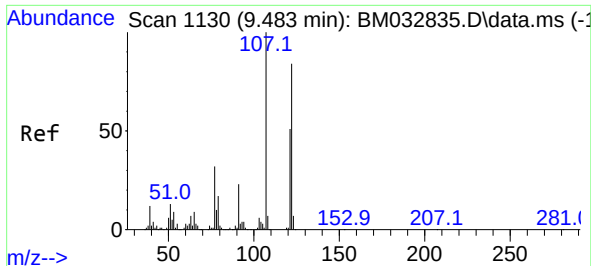
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#26
2-Nitrophenol
Concen: 52.883 ng
RT: 9.407 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion:139 Resp: 275122
Ion Ratio Lower Upper
139 100
109 32.1 34.8 52.2#
65 52.6 59.9 89.9#





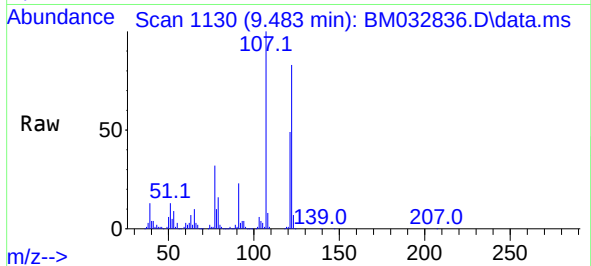
#27
2,4-Dimethylphenol
Concen: 46.976 ng
RT: 9.483 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

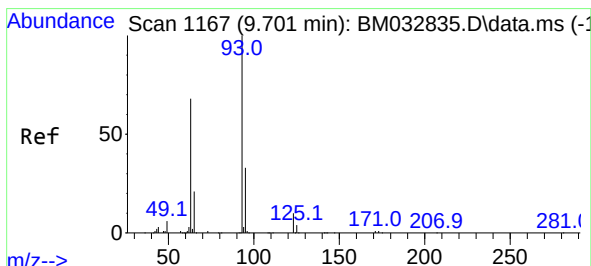
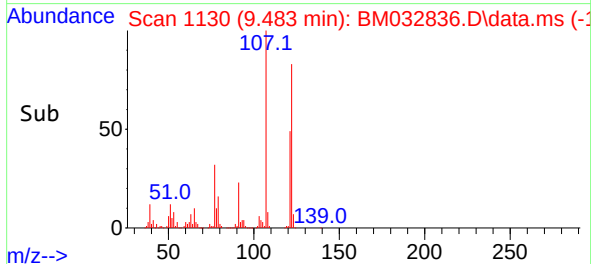
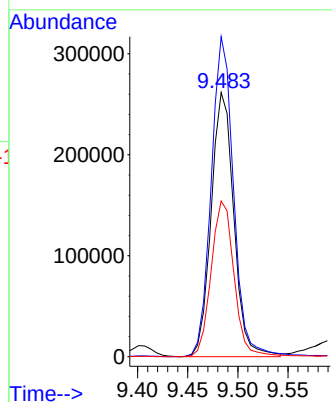


Tgt Ion:122 Resp: 41228
Ion Ratio Lower Upper
122 100
107 121.1 100.6 150.8
121 58.9 47.3 70.9

Manual Integrations

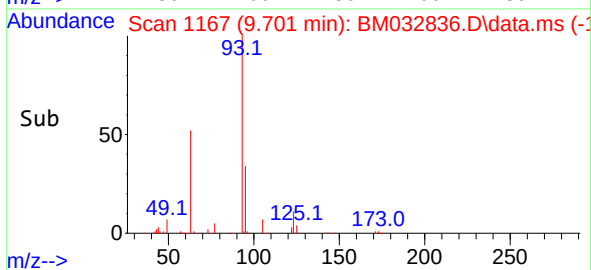
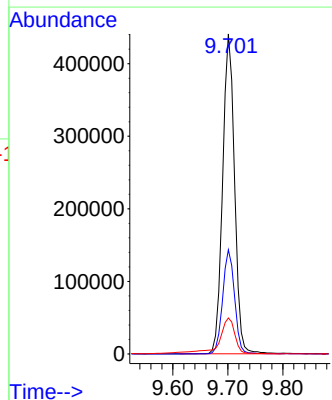
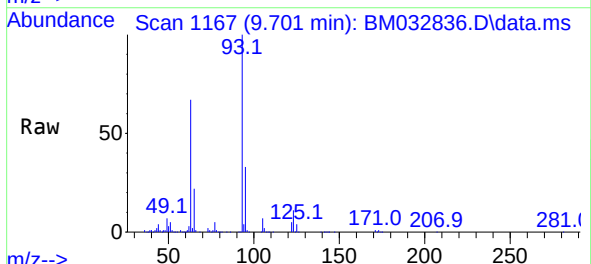
APPROVED

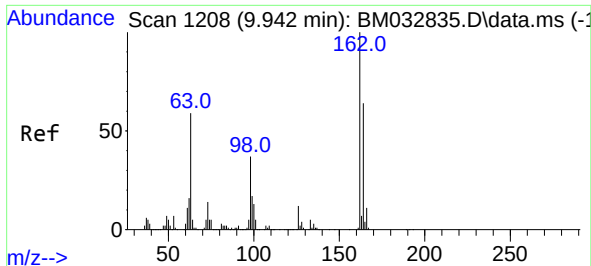
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#28
bis(2-Chloroethoxy)methane
Concen: 47.867 ng
RT: 9.701 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion: 93 Resp: 663003
Ion Ratio Lower Upper
93 100
95 32.6 25.8 38.8
123 11.3 8.8 13.2





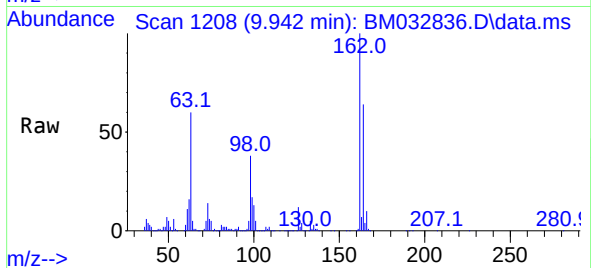
#29
2,4-Dichlorophenol
Concen: 48.658 ng
RT: 9.942 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

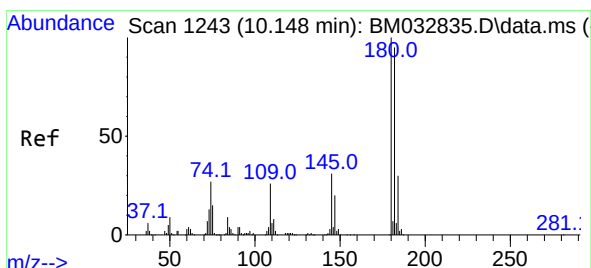
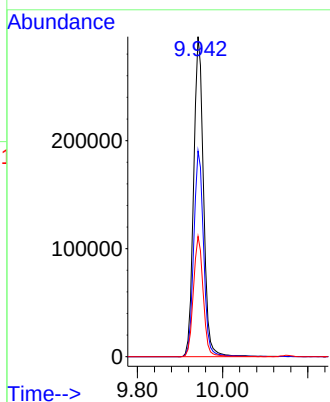
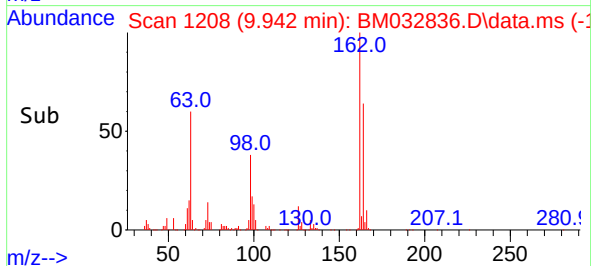


Tgt Ion:162 Resp: 475640
Ion Ratio Lower Upper
162 100
164 64.3 47.4 87.4
98 37.6 18.9 58.9

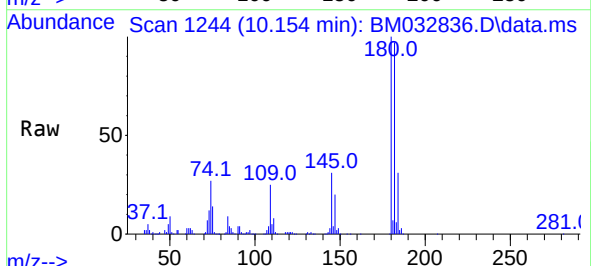
Manual Integrations

APPROVED

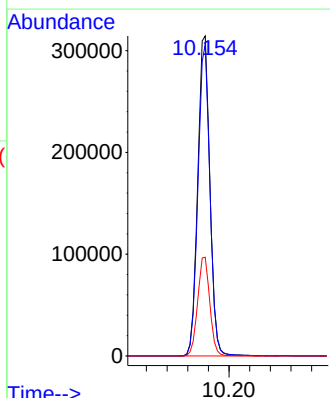
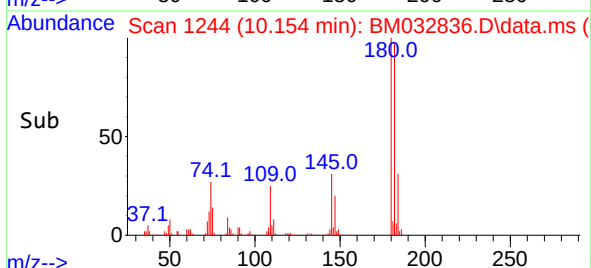
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

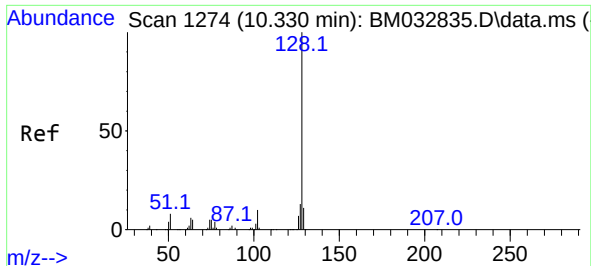


#30
1,2,4-Trichlorobenzene
Concen: 46.341 ng
RT: 10.154 min Scan# 1244
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:180 Resp: 513844
Ion Ratio Lower Upper
180 100
182 97.4 75.5 113.3
145 30.9 26.2 39.2





#31
Naphthalene
Concen: 47.463 ng
RT: 10.330 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

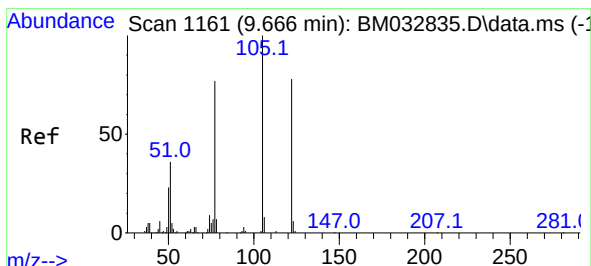
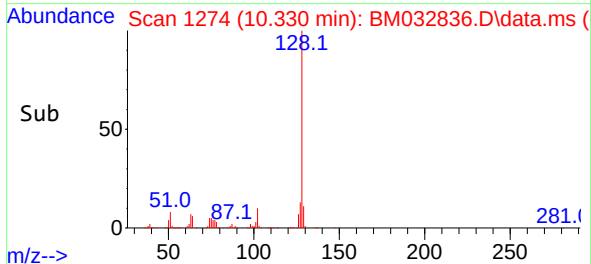
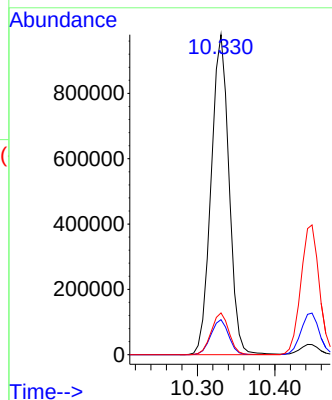
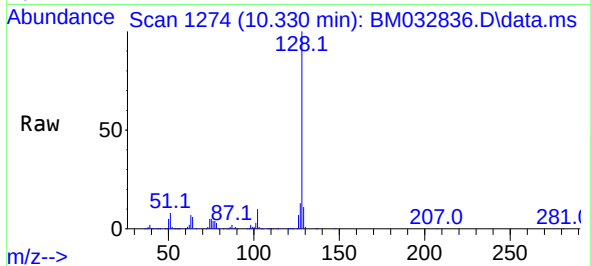
SSTDICC050

Tgt Ion:128 Resp: 1570278
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.1 10.4 15.6

Manual Integrations

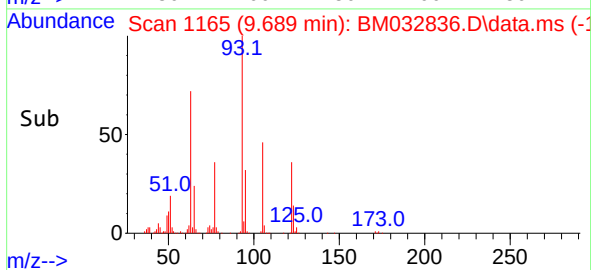
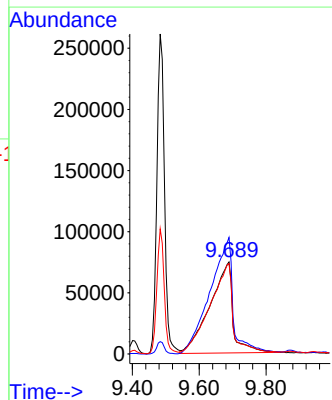
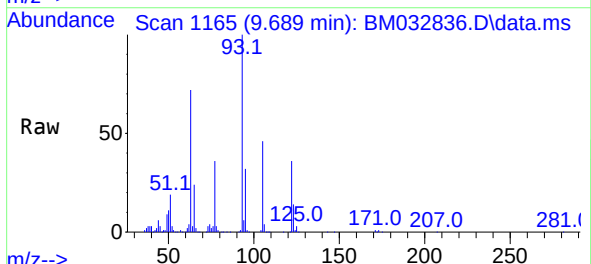
APPROVED

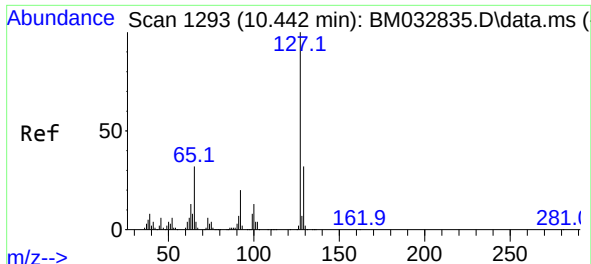
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#32
Benzoic acid
Concen: 58.912 ng
RT: 9.689 min Scan# 1165
Delta R.T. 0.023 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion:122 Resp: 359362
Ion Ratio Lower Upper
122 100
105 126.7 120.3 160.3
77 98.3 100.0 140.0#





#33

4-Chloroaniline

Concen: 48.643 ng

RT: 10.448 min Scan# 1293

Delta R.T. 0.006 min

Lab File: BM032836.D

Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

Tgt Ion:127 Resp: 664299

Ion Ratio Lower Upper

127 100

129 32.0 25.6 38.4

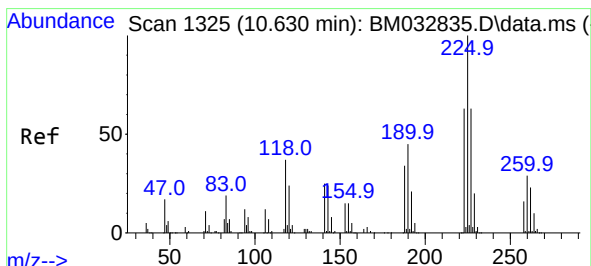
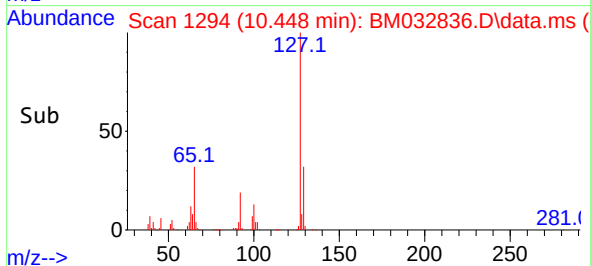
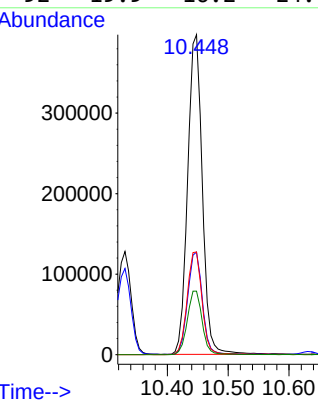
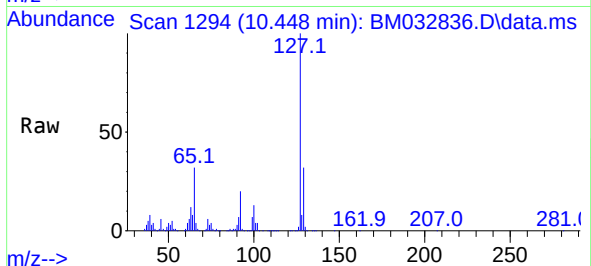
65 32.1 30.4 45.6

92 19.9 16.2 24.4

Manual Integrations

APPROVED

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



#34

Hexachlorobutadiene

Concen: 47.238 ng

RT: 10.630 min Scan# 1325

Delta R.T. -0.000 min

Lab File: BM032836.D

Acq: 01 Nov 2021 16:38

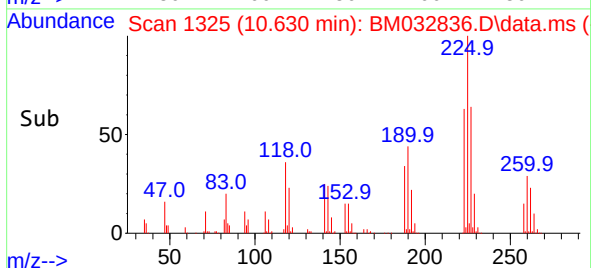
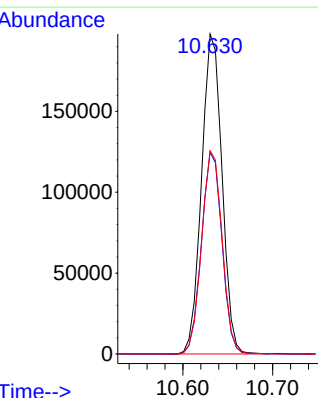
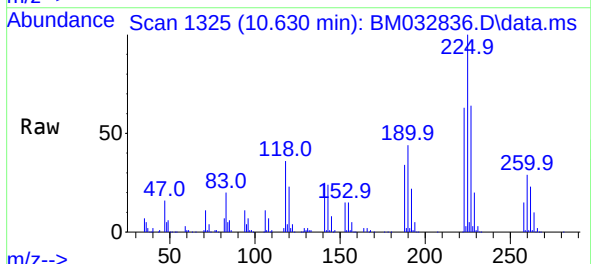
Tgt Ion:225 Resp: 312980

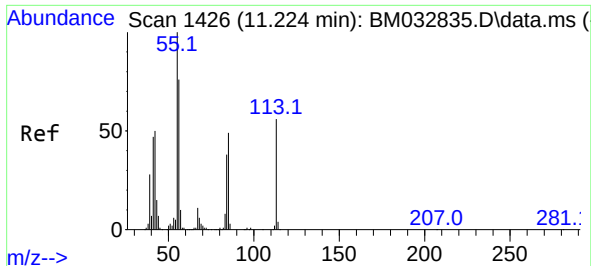
Ion Ratio Lower Upper

225 100

223 63.0 52.6 78.8

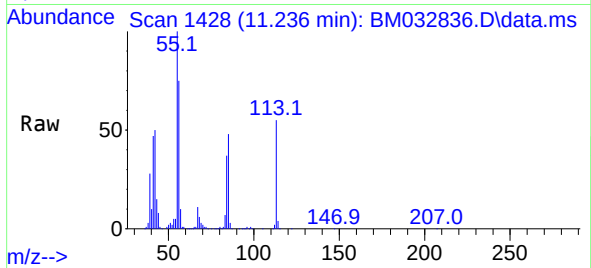
227 63.5 51.2 76.8





#35
Caprolactam
Concen: 55.156 ng
RT: 11.236 min Scan# 1428
Delta R.T. 0.012 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

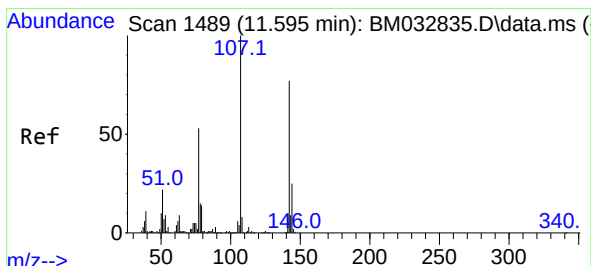
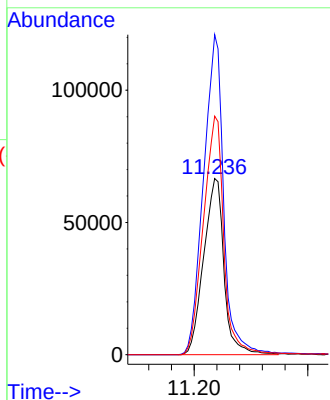
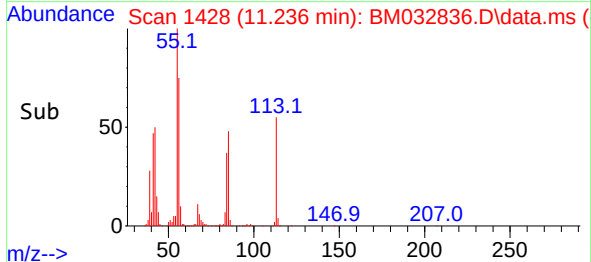
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



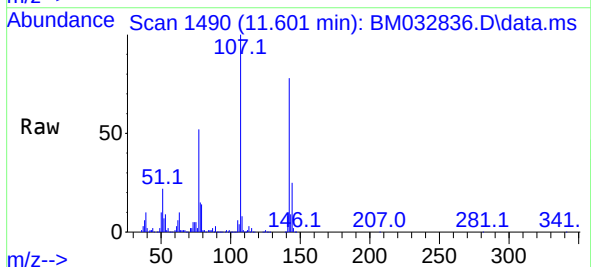
Tgt Ion:113 Resp: 16523
Ion Ratio Lower Upper
113 100
55 181.6 170.5 210.5
56 135.4 125.2 165.2

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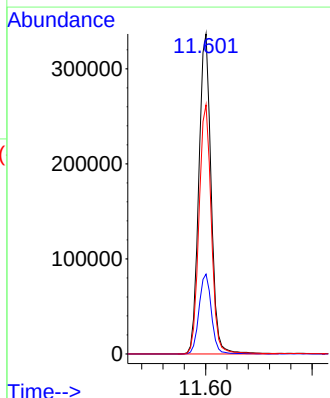
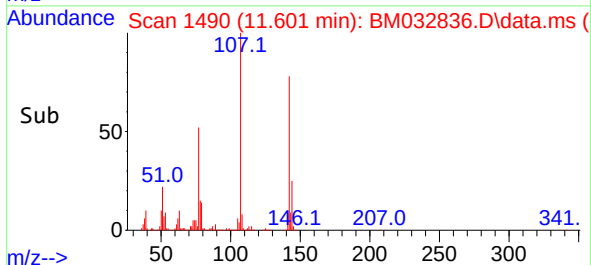
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

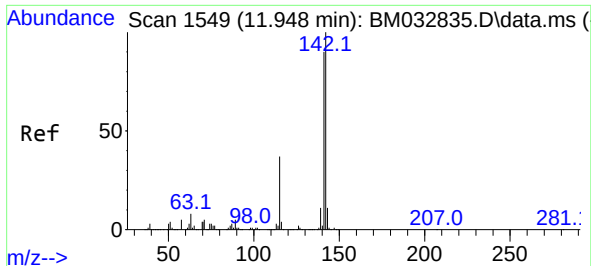


#36
4-Chloro-3-methylphenol
Concen: 51.022 ng
RT: 11.601 min Scan# 1490
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



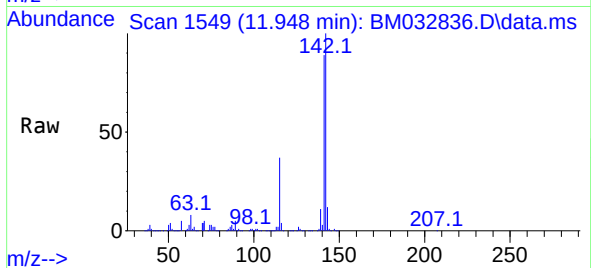
Tgt Ion:107 Resp: 536954
Ion Ratio Lower Upper
107 100
144 25.0 19.3 28.9
142 77.8 60.5 90.7





#37
2-Methylnaphthalene
Concen: 48.281 ng
RT: 11.948 min Scan# 1549
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

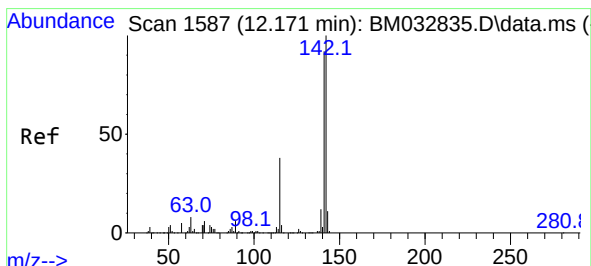
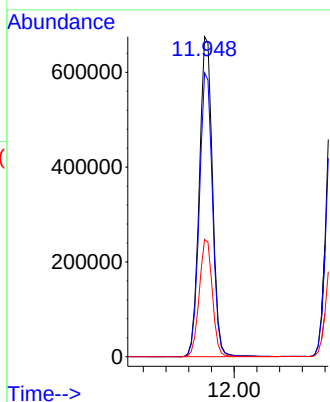
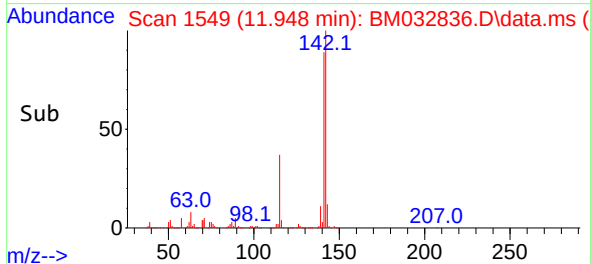
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



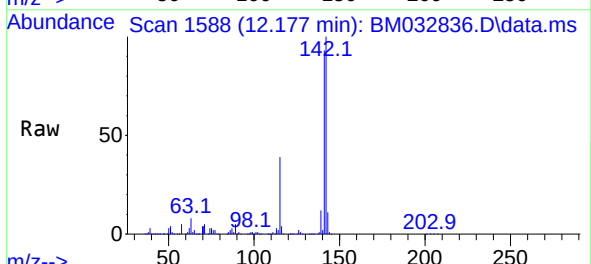
Tgt Ion:142 Resp: 1085579
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6
115 36.7 36.3 54.5

Manual Integrations
APPROVED

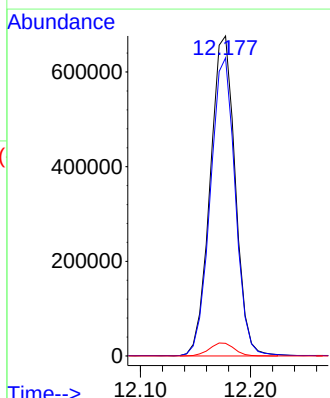
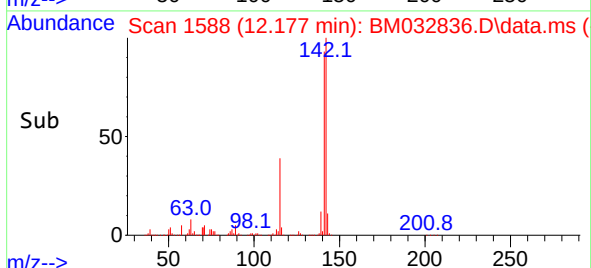
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

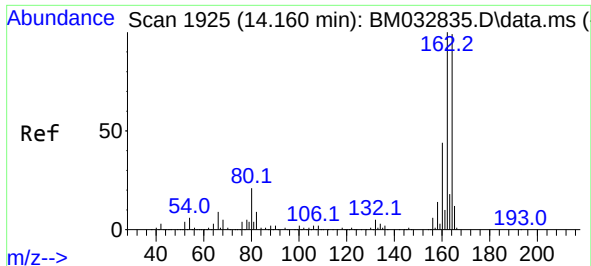


#38
1-Methylnaphthalene
Concen: 48.659 ng m
RT: 12.177 min Scan# 1588
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:142 Resp: 1069123
Ion Ratio Lower Upper
142 100
141 93.1 75.6 113.4
116 3.9 4.0 6.0#





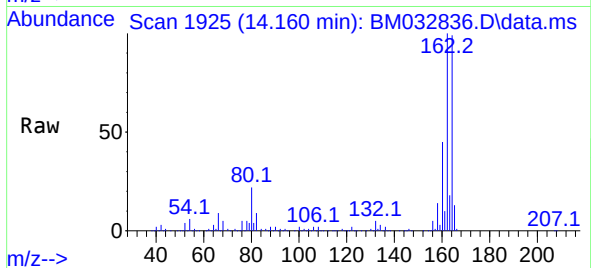
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.160 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

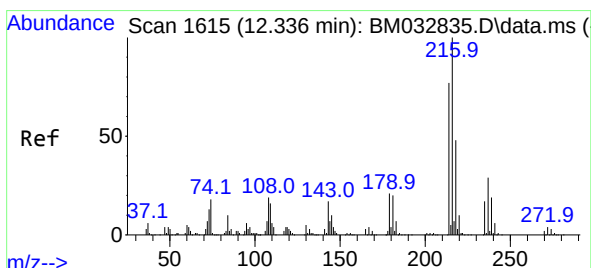
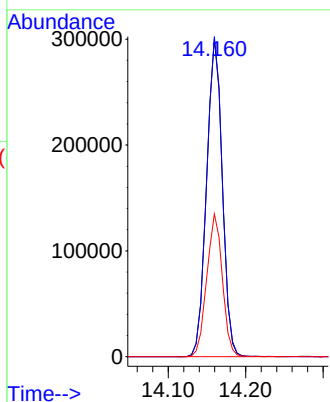
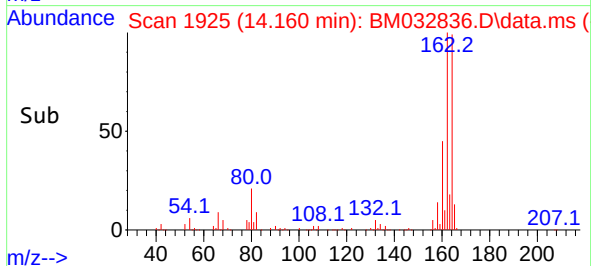


Tgt Ion:164 Resp: 42270
Ion Ratio Lower Upper
164 100
162 100.7 80.6 121.0
160 44.9 35.1 52.7

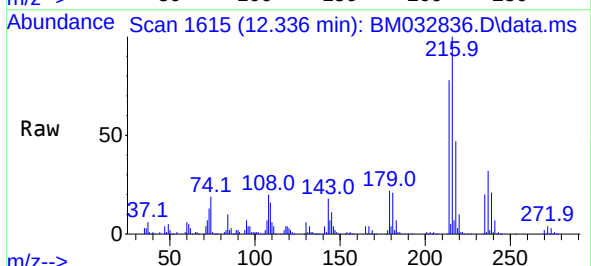
Manual Integrations

APPROVED

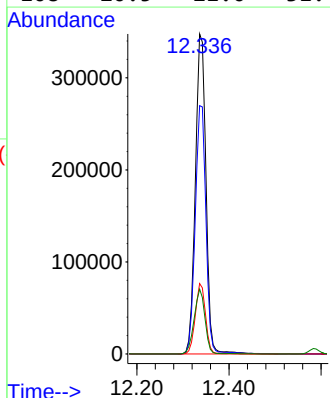
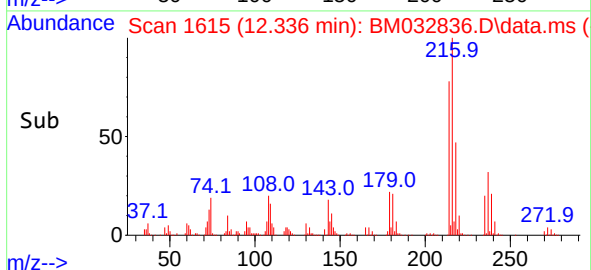
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

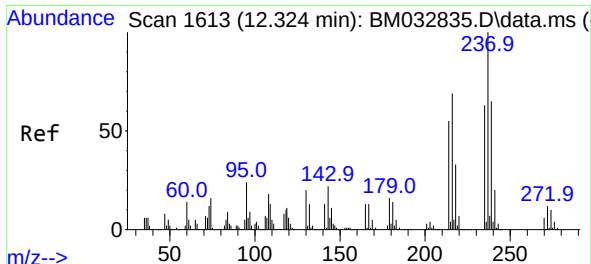


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.514 ng
RT: 12.336 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



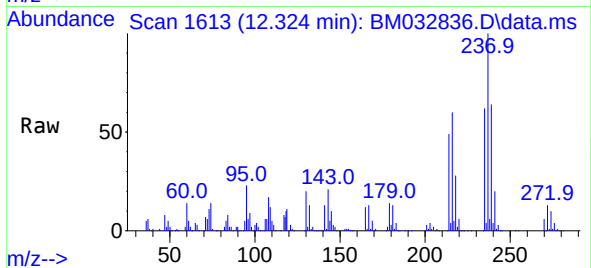
Tgt Ion:216 Resp: 554177
Ion Ratio Lower Upper
216 100
214 78.8 62.5 93.7
179 21.5 18.7 28.1
108 20.5 21.0 31.4#





#41
Hexachlorocyclopentadiene
Concen: 55.932 ng
RT: 12.324 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

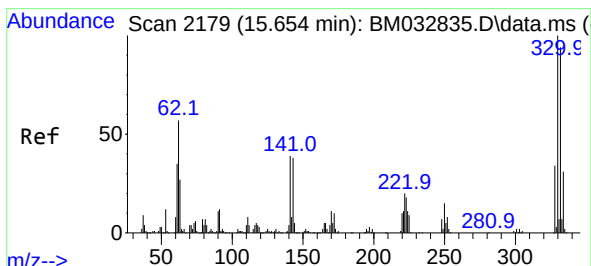
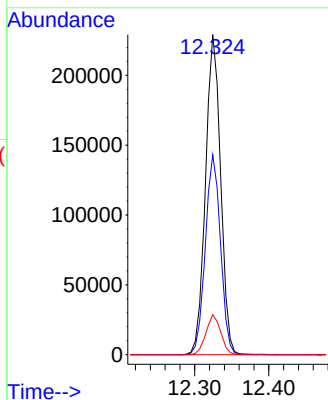
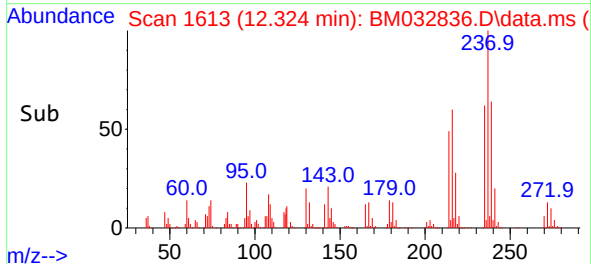
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



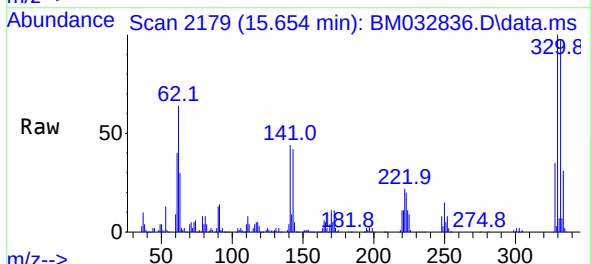
Tgt Ion:237 Resp: 324658
Ion Ratio Lower Upper
237 100
235 62.5 44.4 84.4
272 12.5 0.0 31.4

Manual Integrations
APPROVED

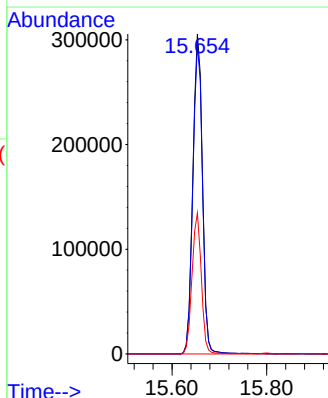
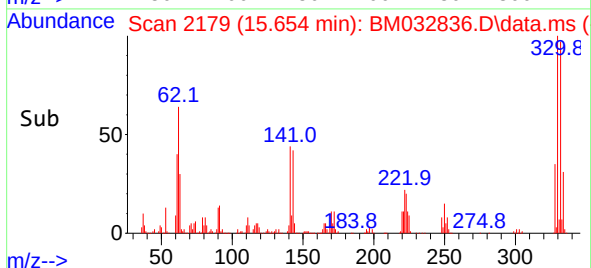
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

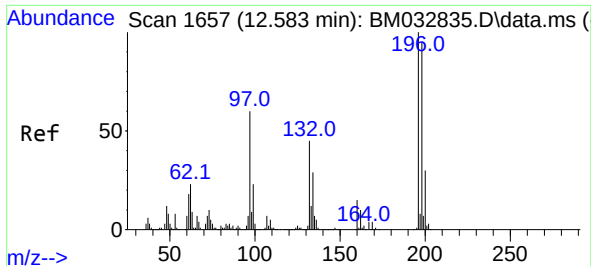


#42
2,4,6-Tribromophenol
Concen: 91.104 ng
RT: 15.654 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:330 Resp: 431115
Ion Ratio Lower Upper
330 100
332 96.5 75.7 113.5
141 42.7 50.7 76.1#





#43
2,4,6-Trichlorophenol
Concen: 48.028 ng
RT: 12.583 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

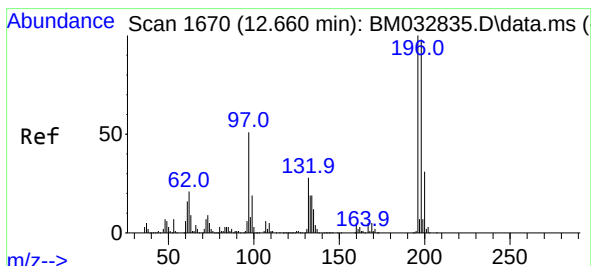
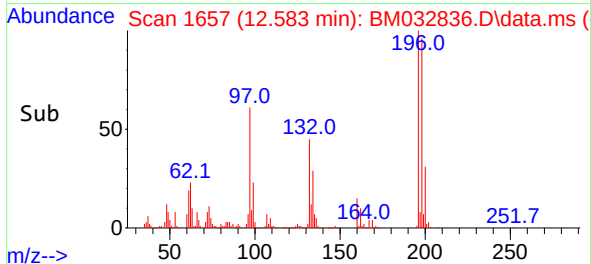
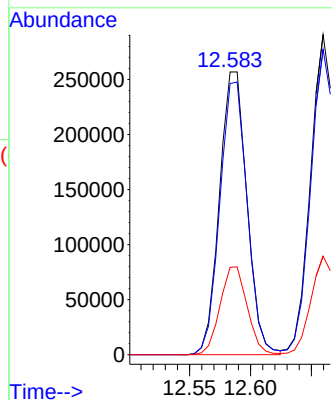
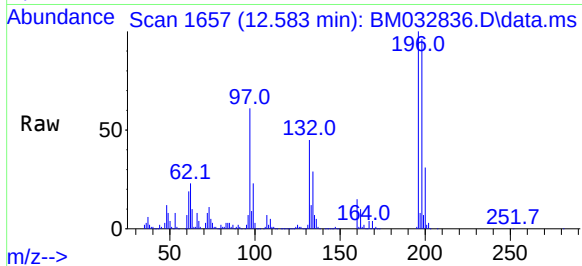
SSTDICC050

Tgt Ion:196 Resp: 404634
Ion Ratio Lower Upper
196 100
198 95.9 73.6 110.4
200 30.9 22.1 33.1

Manual Integrations

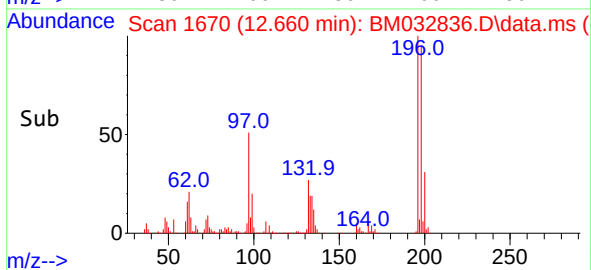
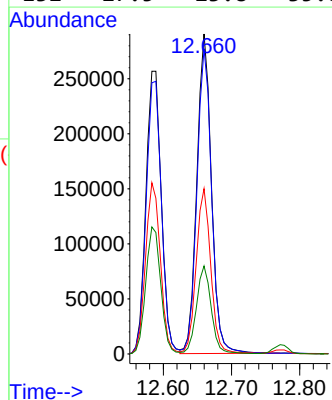
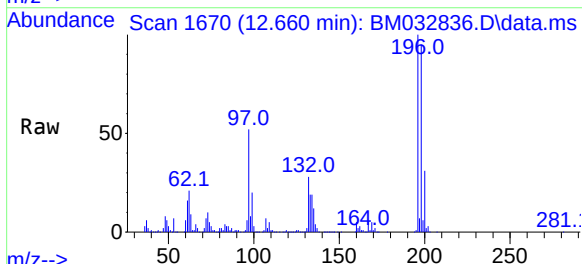
APPROVED

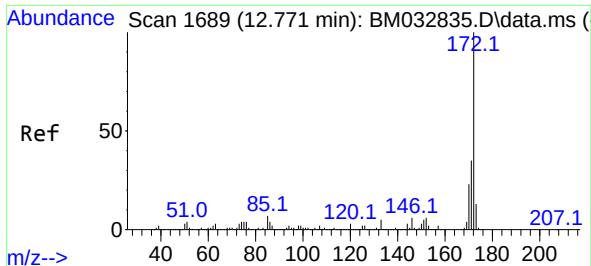
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#44
2,4,5-Trichlorophenol
Concen: 47.807 ng
RT: 12.660 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion:196 Resp: 432945
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
97 51.6 53.9 80.9#
132 27.5 23.8 35.8





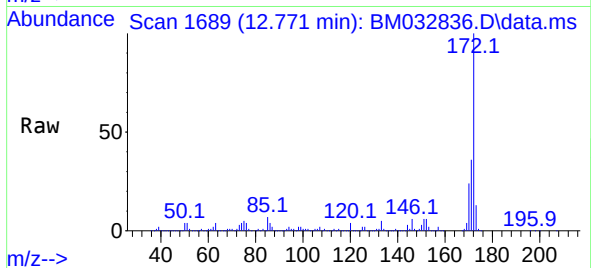
#45
2-Fluorobiphenyl
Concen: 88.805 ng
RT: 12.771 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

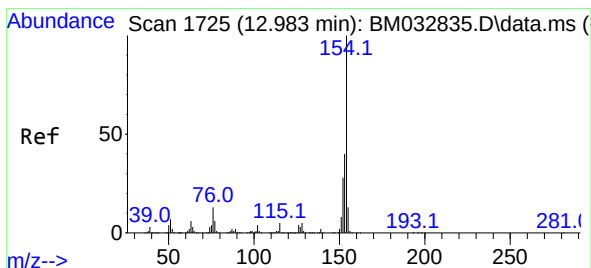
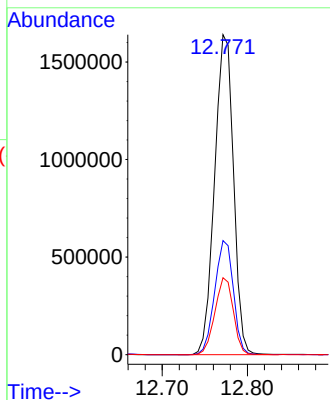
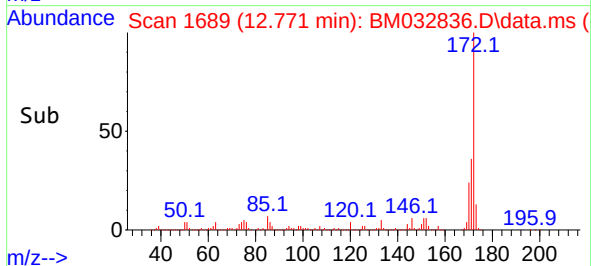


Tgt Ion:172 Resp: 2524692
Ion Ratio Lower Upper
172 100
171 35.6 28.1 42.1
170 24.0 18.6 27.8

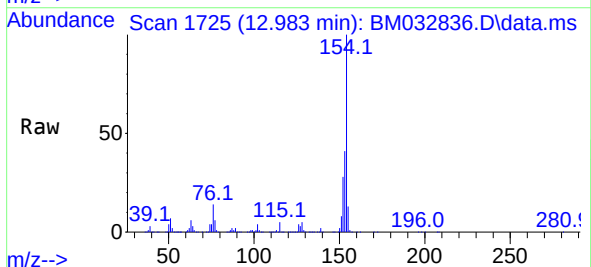
Manual Integrations

APPROVED

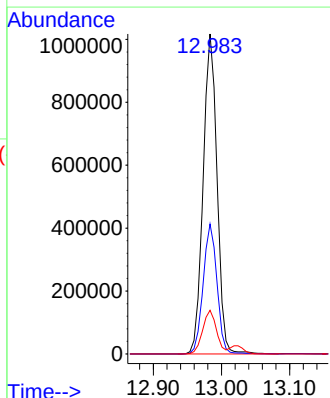
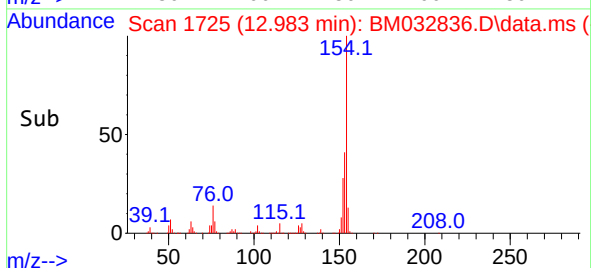
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

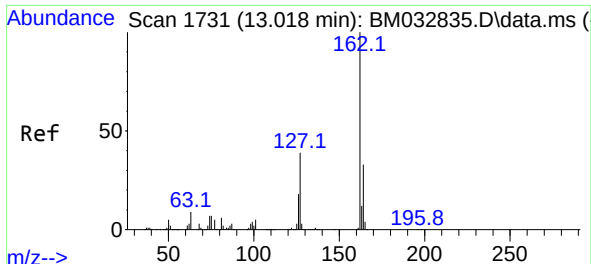


#46
1,1'-Biphenyl
Concen: 46.400 ng
RT: 12.983 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:154 Resp: 1447359
Ion Ratio Lower Upper
154 100
153 40.6 20.3 60.3
76 13.6 0.0 33.5





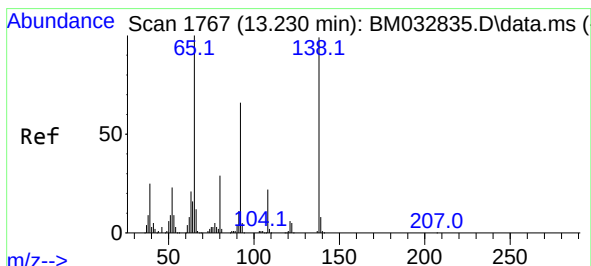
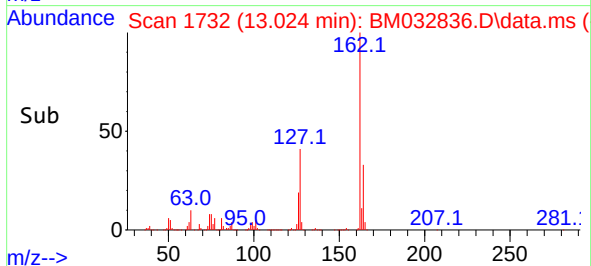
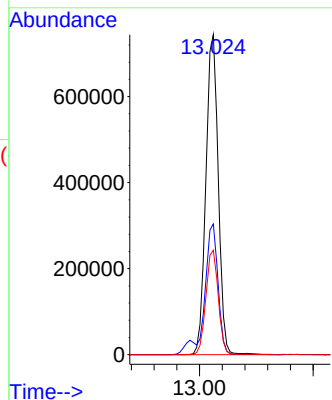
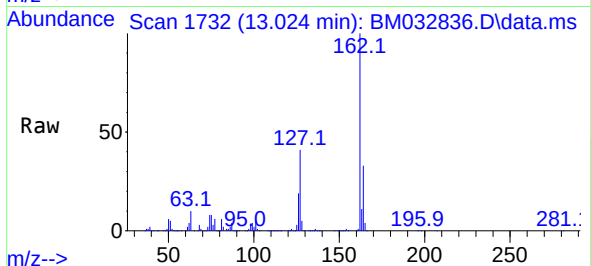
#47
2-Chloronaphthalene
Concen: 46.943 ng
RT: 13.024 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 1122919
Ion Ratio Lower Upper
162 100
127 40.9 33.2 49.8
164 32.6 25.7 38.5

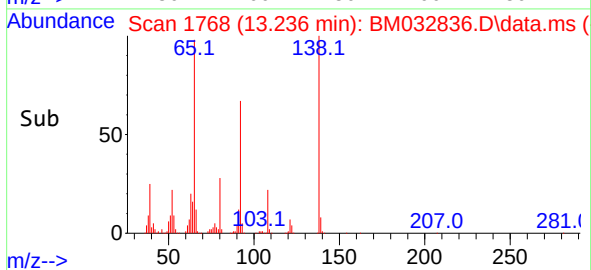
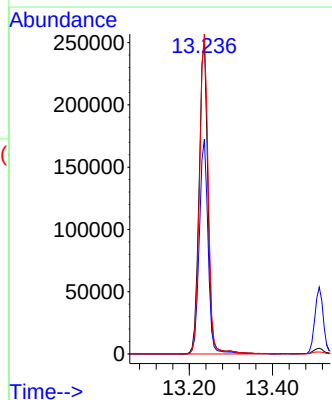
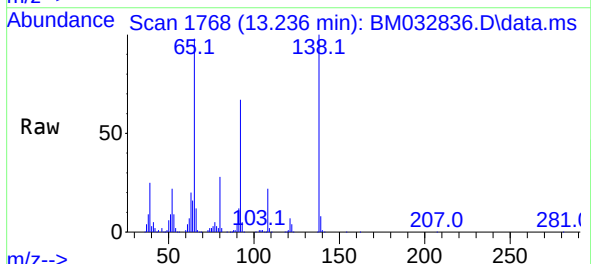
Manual Integrations
APPROVED

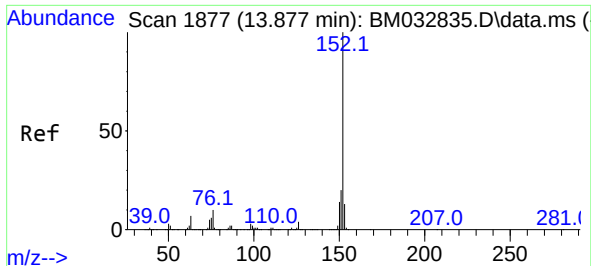
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#48
2-Nitroaniline
Concen: 57.440 ng
RT: 13.236 min Scan# 1768
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

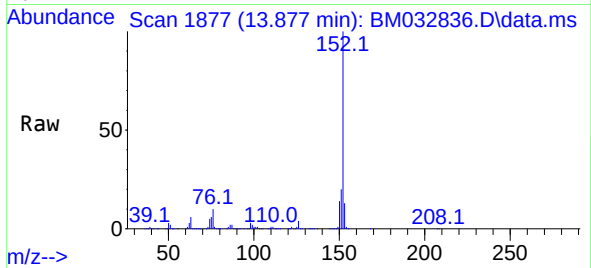
Tgt Ion: 65 Resp: 373560
Ion Ratio Lower Upper
65 100
92 68.5 51.2 76.8
138 102.2 66.8 100.2#





#49
Acenaphthylene
Concen: 48.910 ng
RT: 13.877 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

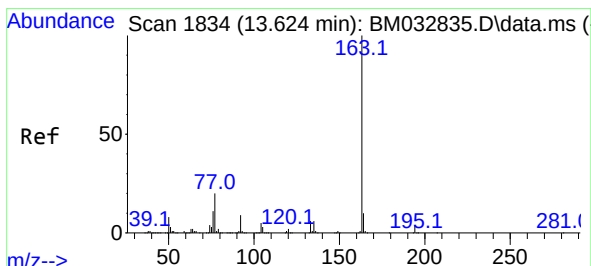
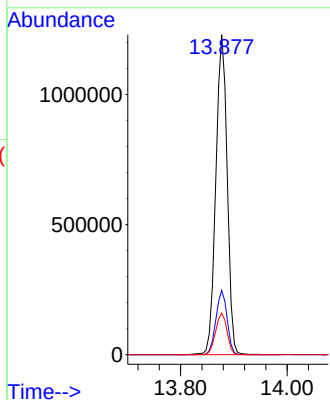
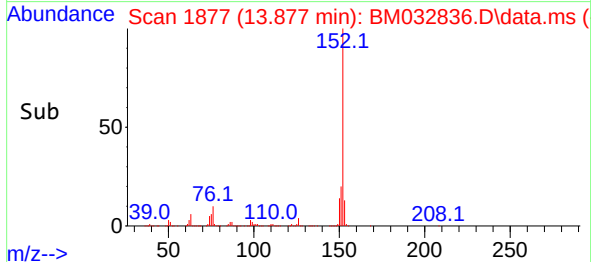
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



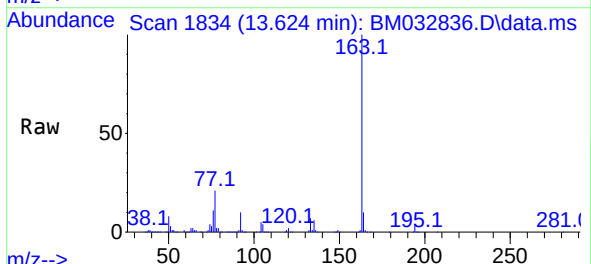
Tgt Ion:152 Resp: 1816472
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 13.0 10.6 15.8

Manual Integrations
APPROVED

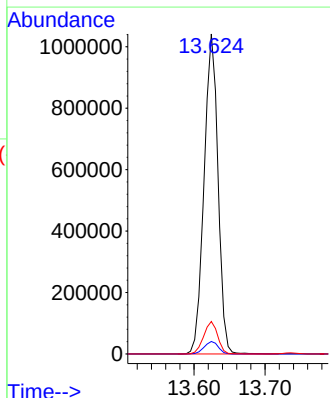
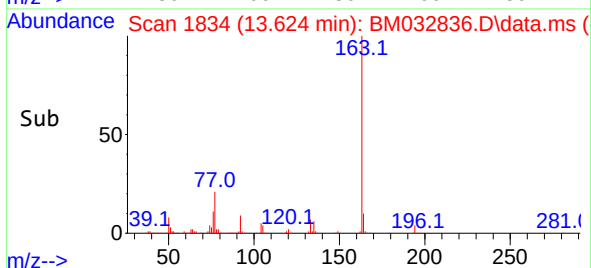
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

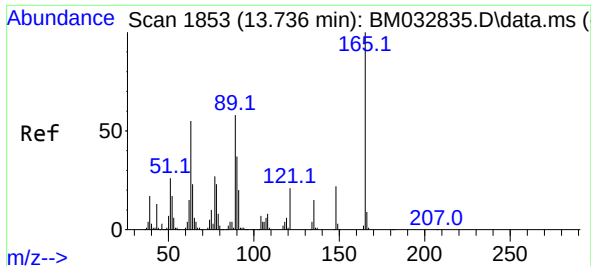


#50
Dimethylphthalate
Concen: 47.679 ng
RT: 13.624 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



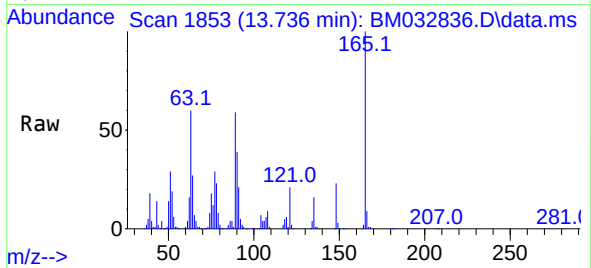
Tgt Ion:163 Resp: 1423223
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.2 8.0 12.0





#51
2,6-Dinitrotoluene
Concen: 51.025 ng
RT: 13.736 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

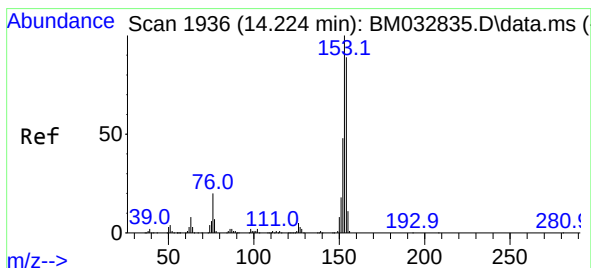
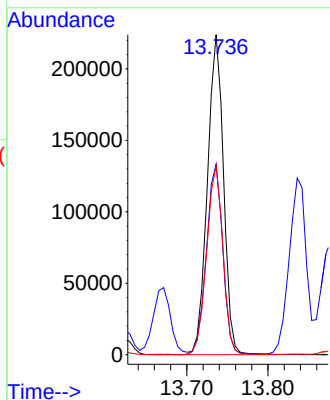
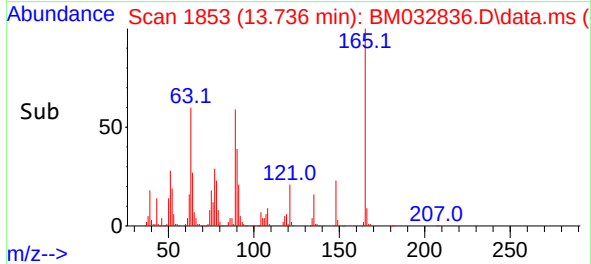
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



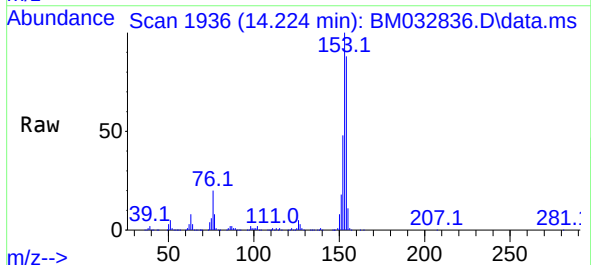
Tgt Ion:165 Resp: 308519
Ion Ratio Lower Upper
165 100
63 59.5 72.4 108.6
89 59.0 69.3 103.9

Manual Integrations
APPROVED

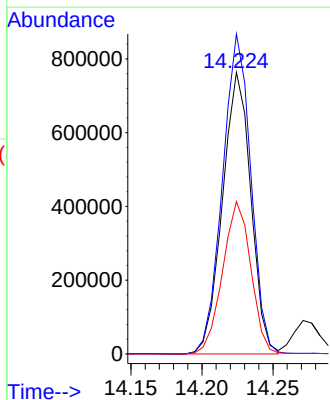
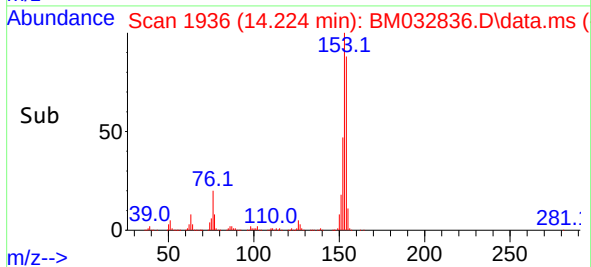
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

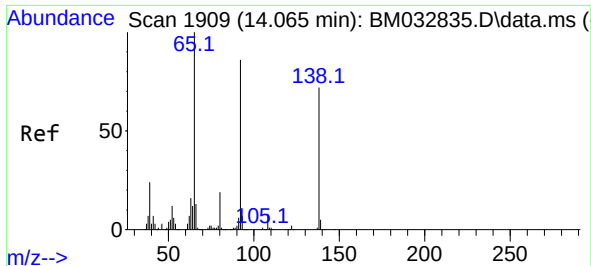


#52
Acenaphthene
Concen: 43.283 ng
RT: 14.224 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



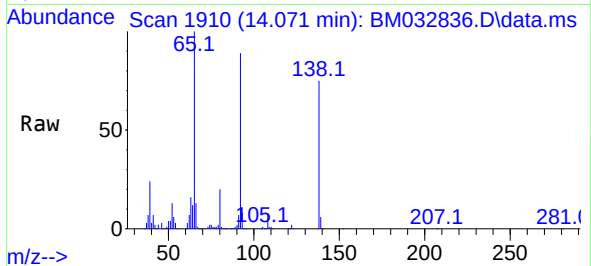
Tgt Ion:154 Resp: 1060461
Ion Ratio Lower Upper
154 100
153 113.7 92.4 138.6
152 54.2 43.7 65.5





#53
3-Nitroaniline
Concen: 51.254 ng
RT: 14.071 min Scan# 1909
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

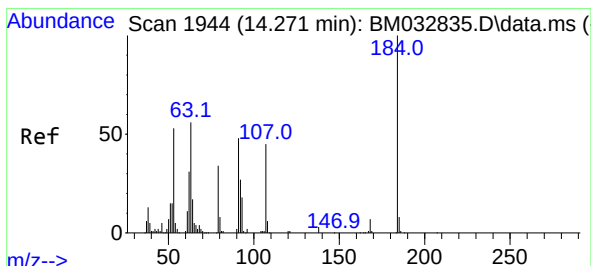
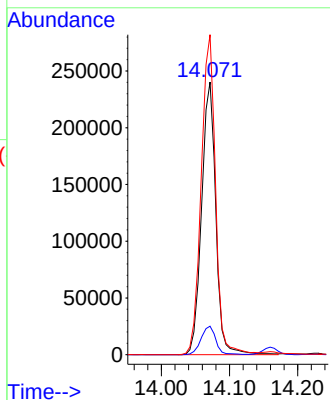
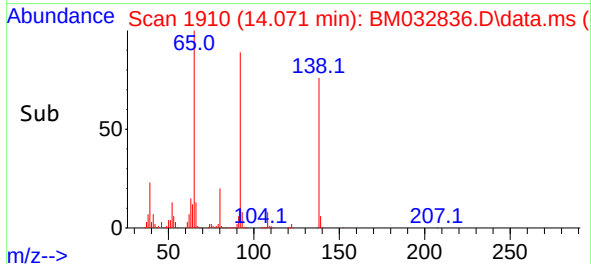
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



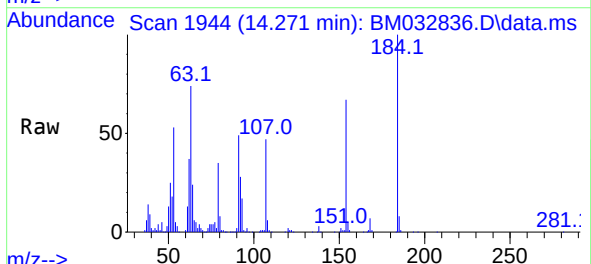
Tgt Ion:138 Resp: 34824
Ion Ratio Lower Upper
138 100
108 10.5 8.3 12.5
92 117.4 105.2 157.8

Manual Integrations
APPROVED

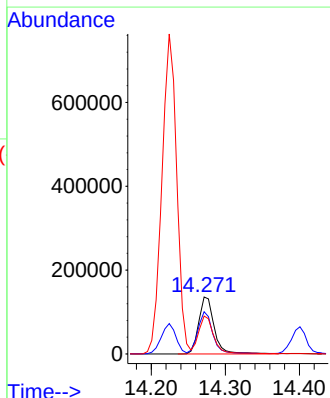
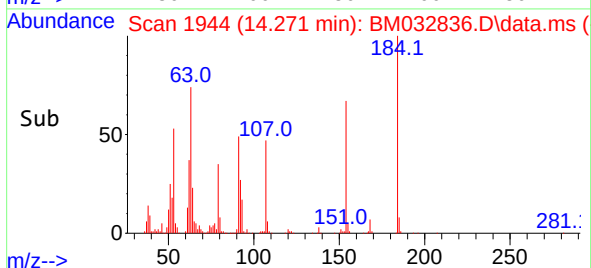
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

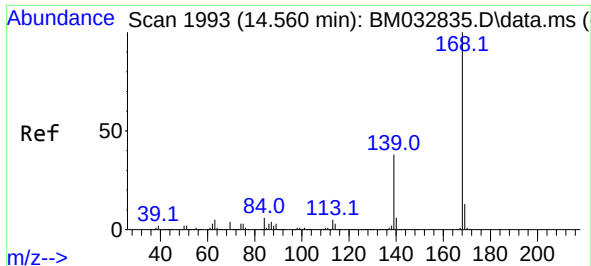


#54
2,4-Dinitrophenol
Concen: 58.892 ng
RT: 14.271 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



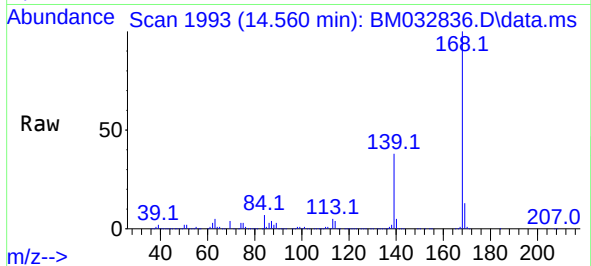
Tgt Ion:184 Resp: 197590
Ion Ratio Lower Upper
184 100
63 74.3 93.8 140.6#
154 66.7 64.0 96.0





#55
Dibenzenofuran
Concen: 47.287 ng
RT: 14.560 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

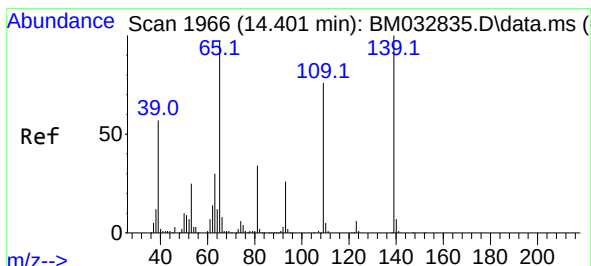
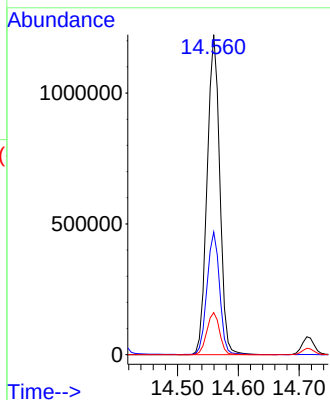
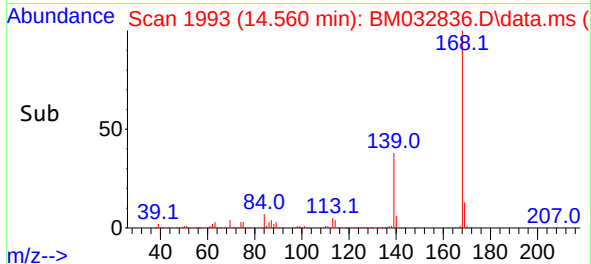
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



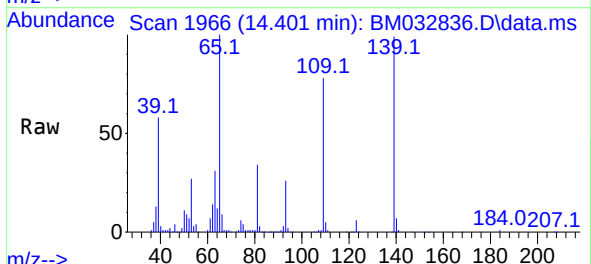
Tgt Ion:168 Resp: 1763580
Ion Ratio Lower Upper
168 100
139 38.4 35.0 52.4
169 13.2 10.8 16.2

Manual Integrations
APPROVED

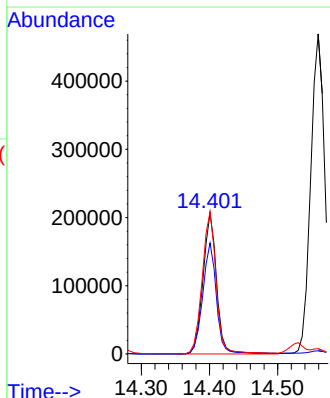
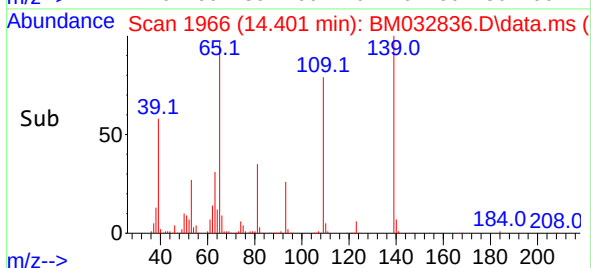
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

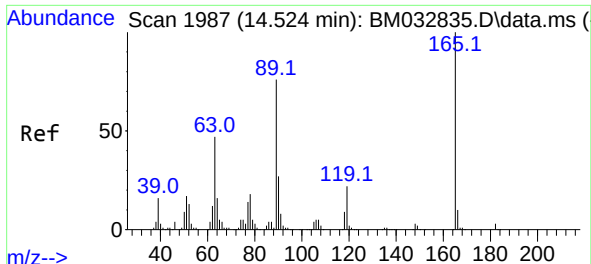


#56
4-Nitrophenol
Concen: 51.311 ng
RT: 14.401 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:139 Resp: 287496
Ion Ratio Lower Upper
139 100
109 78.6 92.3 132.3#
65 100.6 110.5 150.5#





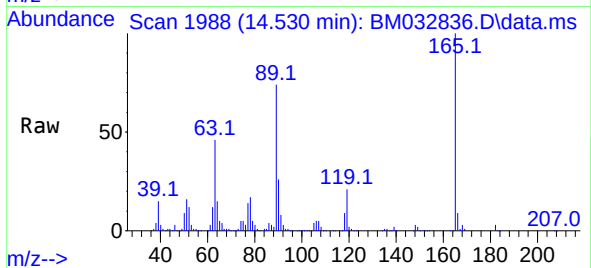
#57
2,4-Dinitrotoluene
Concen: 53.345 ng
RT: 14.530 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

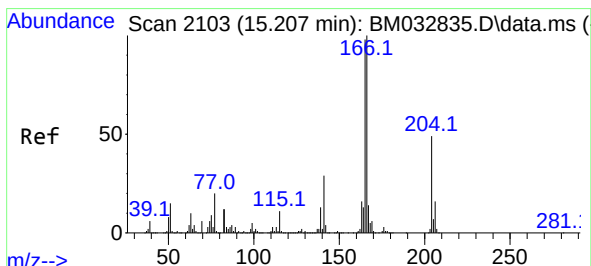
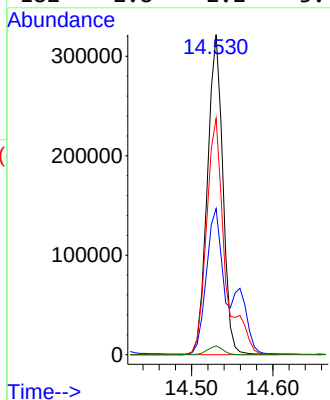
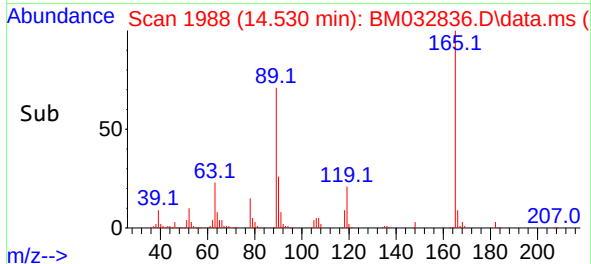


Tgt Ion:165 Resp: 42518
Ion Ratio Lower Upper
165 100
63 45.7 70.3 105.5
89 73.8 83.1 124.7
182 2.8 2.2 3.4

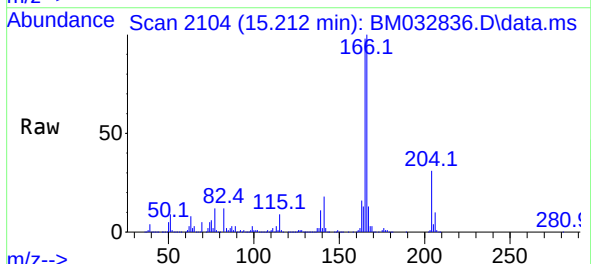
Manual Integrations

APPROVED

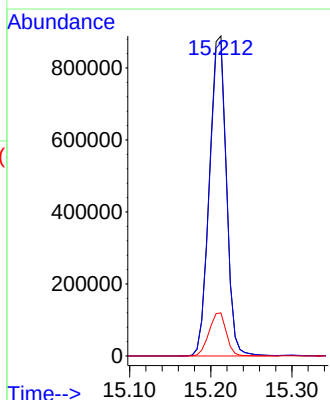
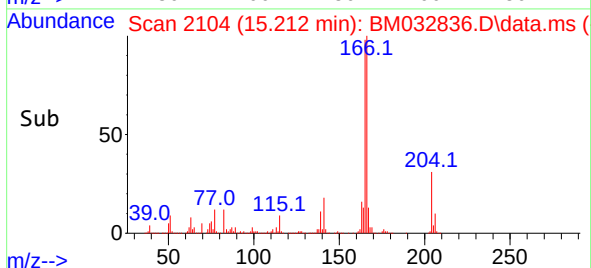
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

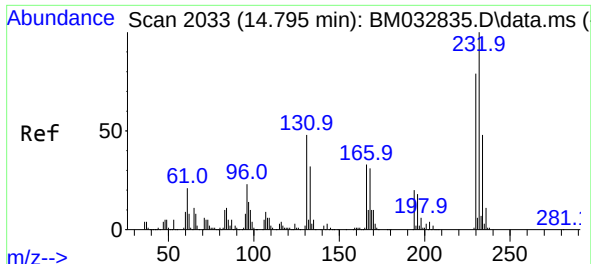


#58
Fluorene
Concen: 45.647 ng
RT: 15.212 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



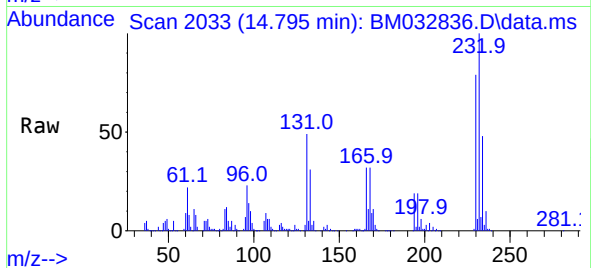
Tgt Ion:166 Resp: 1294749
Ion Ratio Lower Upper
166 100
165 98.0 79.3 118.9
167 13.4 10.6 16.0





#59
2,3,4,6-Tetrachlorophenol
Concen: 48.036 ng
RT: 14.795 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

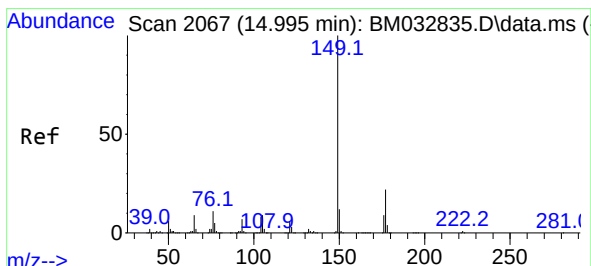
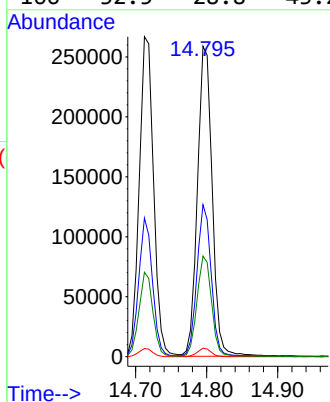
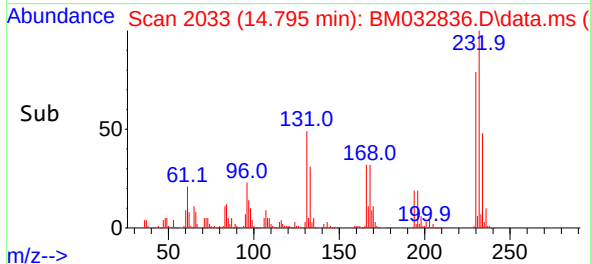
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



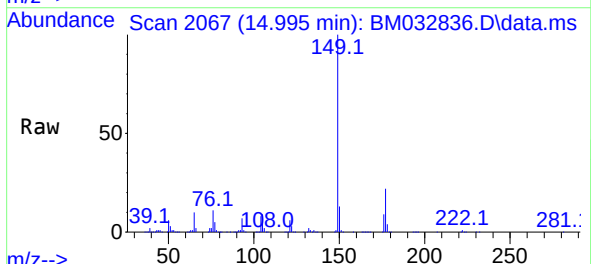
Tgt Ion:232 Resp: 374762
Ion Ratio Lower Upper
232 100
131 48.0 50.6 75.8
130 2.5 3.0 4.4
166 32.5 28.8 43.2

Manual Integrations
APPROVED

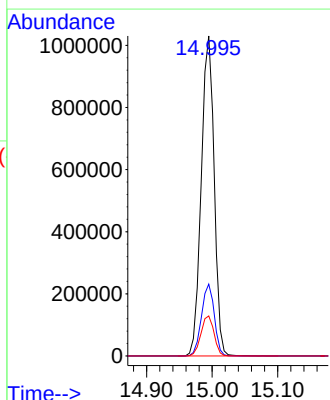
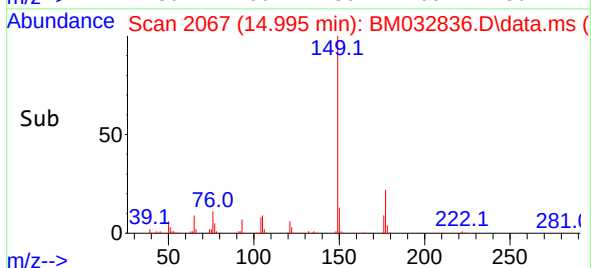
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

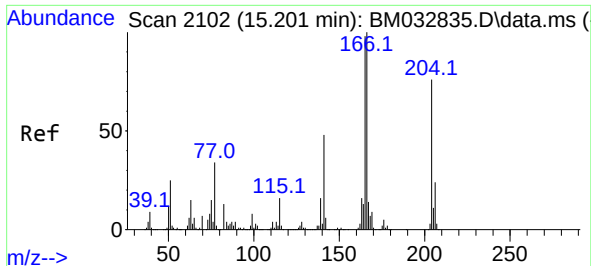


#60
Diethylphthalate
Concen: 48.222 ng
RT: 14.995 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



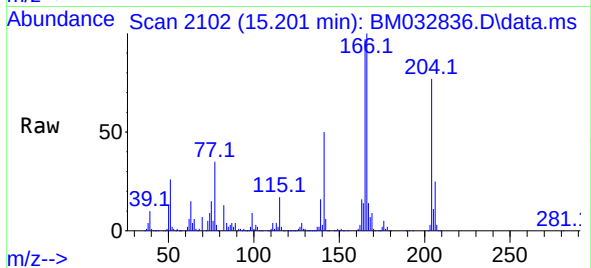
Tgt Ion:149 Resp: 1413088
Ion Ratio Lower Upper
149 100
177 22.5 15.7 23.5
150 12.5 9.6 14.4





#61
4-Chlorophenyl-phenylether
Concen: 44.620 ng
RT: 15.201 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

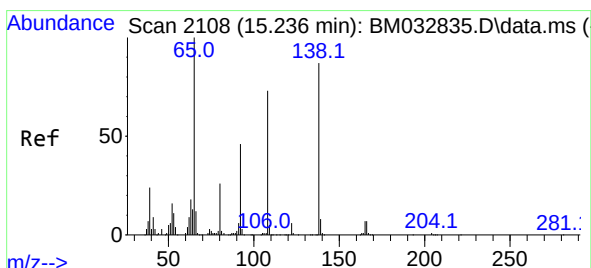
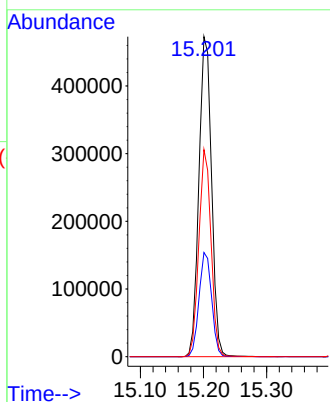
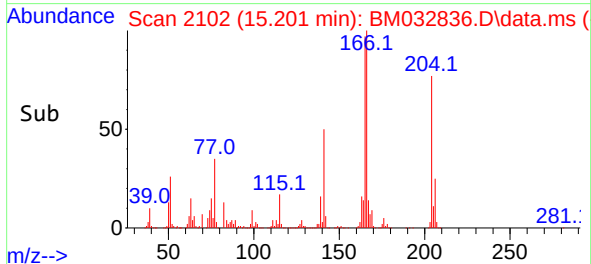
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



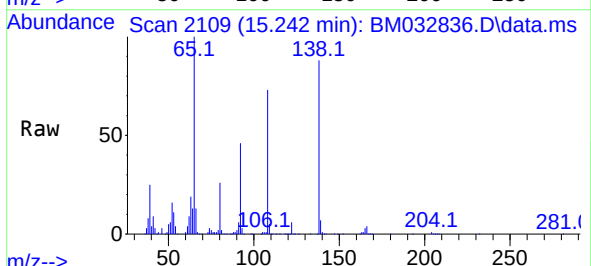
Tgt Ion:204 Resp: 655608
Ion Ratio Lower Upper
204 100
206 32.6 26.7 40.1
141 64.7 55.8 83.8

Manual Integrations
APPROVED

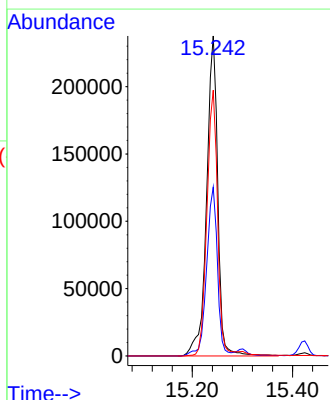
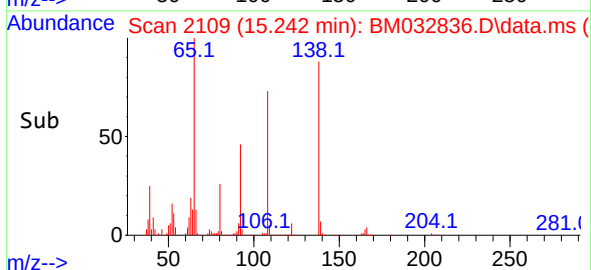
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

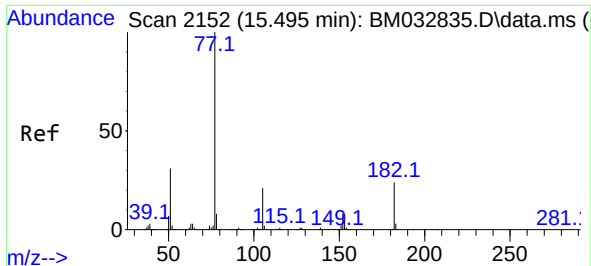


#62
4-Nitroaniline
Concen: 54.368 ng
RT: 15.242 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



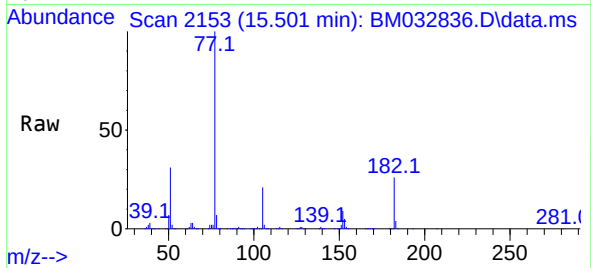
Tgt Ion:138 Resp: 368662
Ion Ratio Lower Upper
138 100
92 52.7 40.6 80.6
108 83.0 103.8 143.8#





#63
Azobenzene
Concen: 52.498 ng
RT: 15.501 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

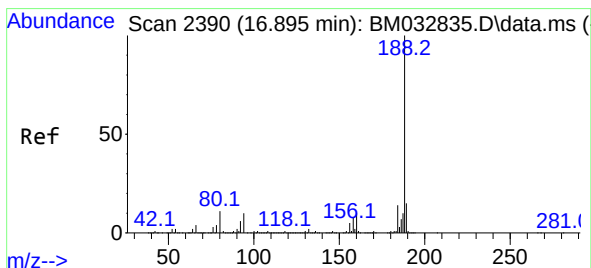
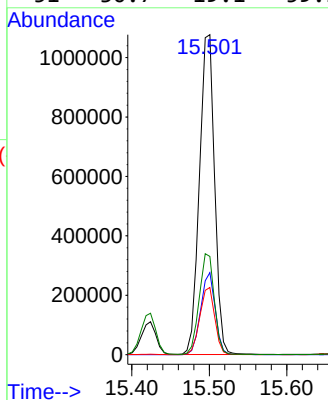
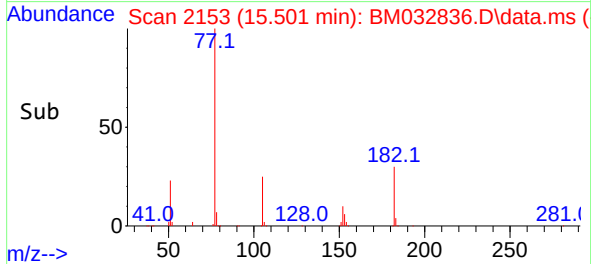
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



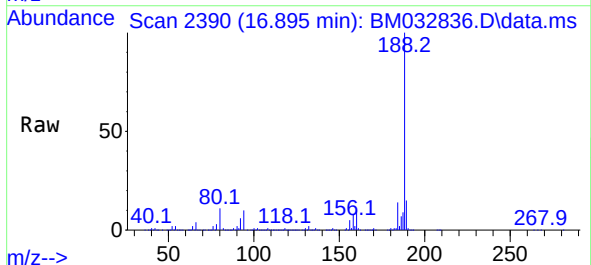
Tgt Ion: 77 Resp: 146447
Ion Ratio Lower Upper
77 100
182 25.6 0.0 39.3
105 21.0 0.0 36.1
51 30.7 19.1 59.1

Manual Integrations
APPROVED

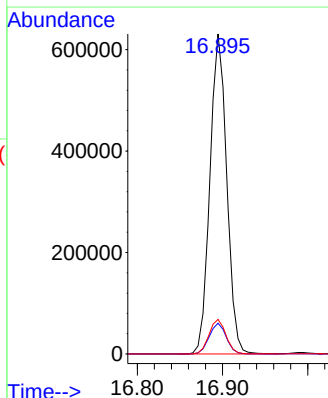
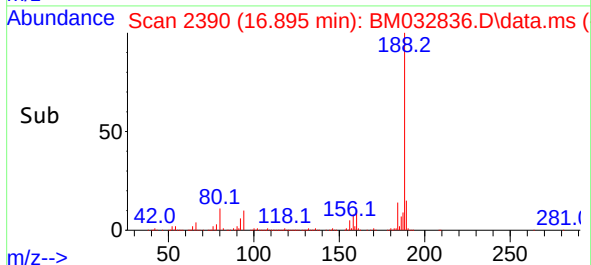
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

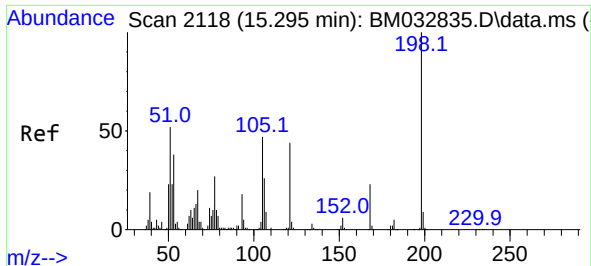


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.895 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:188 Resp: 865107
Ion Ratio Lower Upper
188 100
94 9.6 6.3 9.5#
80 10.8 7.3 10.9





#65
4,6-Dinitro-2-methylphenol
Concen: 57.344 ng
RT: 15.301 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

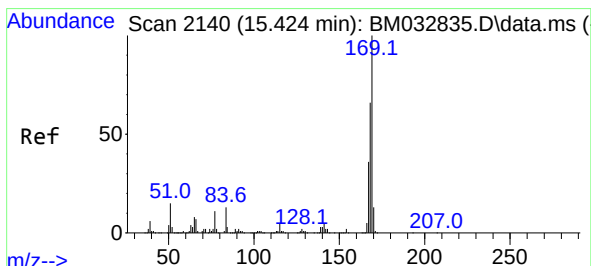
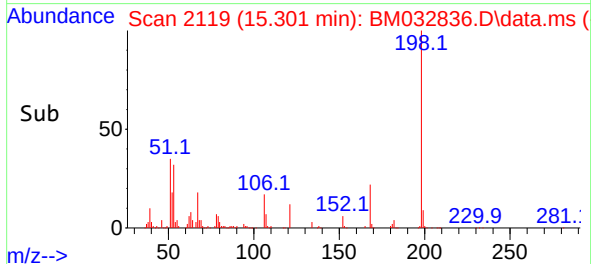
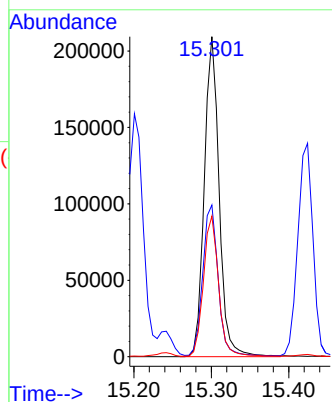
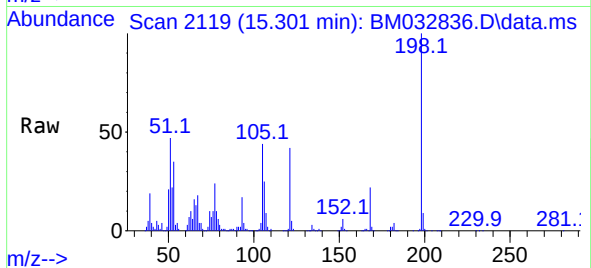
SSTDICC050

Tgt Ion:198 Resp: 27922
Ion Ratio Lower Upper
198 100
51 47.4 49.7 89.7
105 43.9 34.9 74.9

Manual Integrations

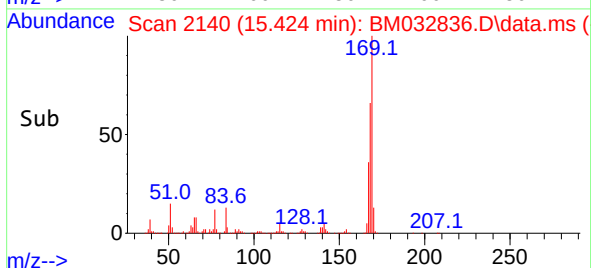
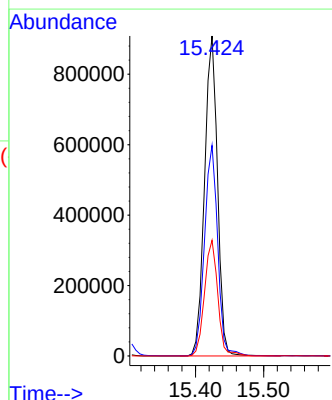
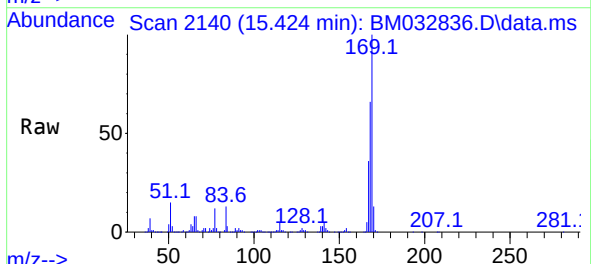
APPROVED

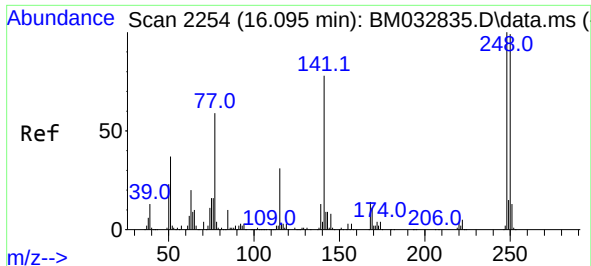
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#66
n-Nitrosodiphenylamine
Concen: 46.952 ng
RT: 15.424 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Tgt Ion:169 Resp: 1199316
Ion Ratio Lower Upper
169 100
168 65.8 55.0 82.4
167 36.2 29.8 44.8





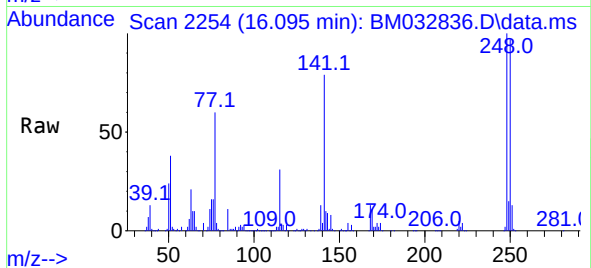
#67
4-Bromophenyl-phenylether
Concen: 46.501 ng
RT: 16.095 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

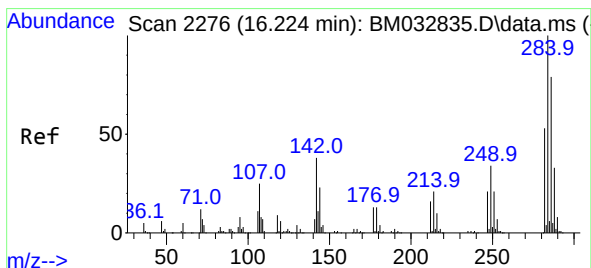
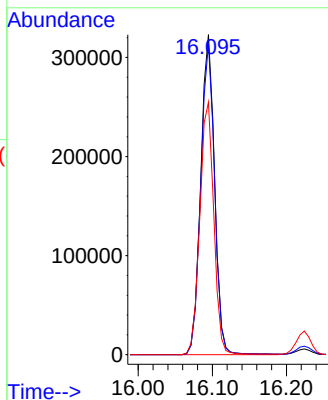
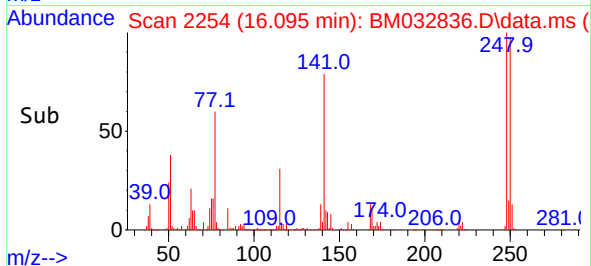


Tgt Ion:248 Resp: 418699
Ion Ratio Lower Upper
248 100
250 97.1 77.4 116.2
141 78.9 74.1 111.1

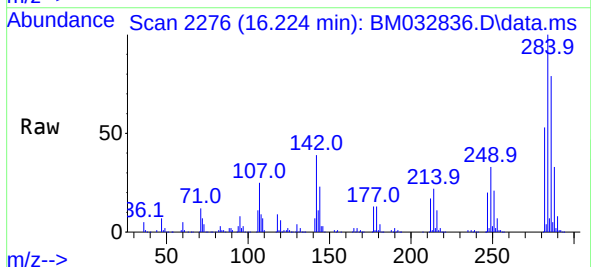
Manual Integrations

APPROVED

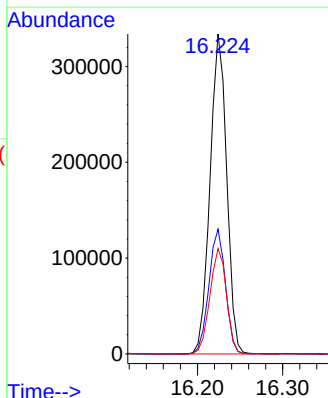
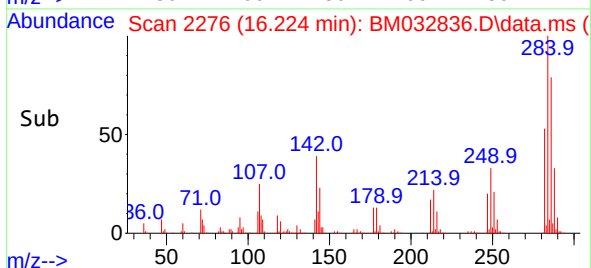
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

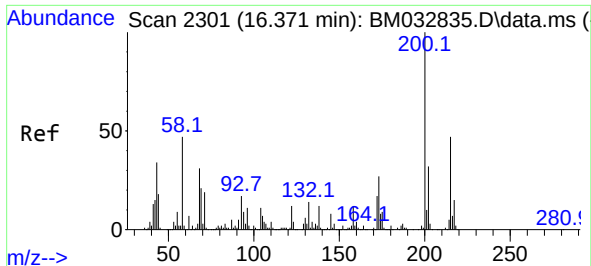


#68
Hexachlorobenzene
Concen: 45.765 ng
RT: 16.224 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:284 Resp: 453609
Ion Ratio Lower Upper
284 100
142 39.0 43.0 64.6#
249 32.9 27.6 41.4





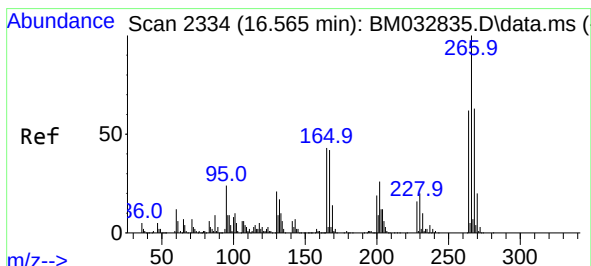
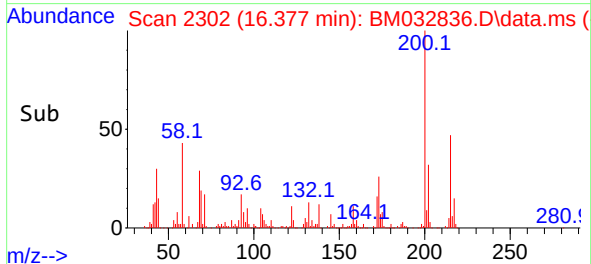
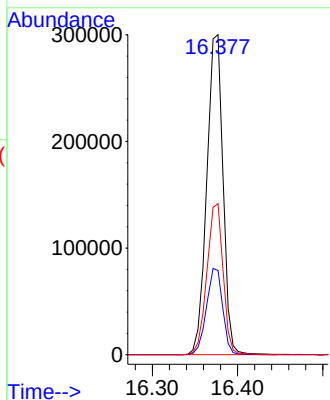
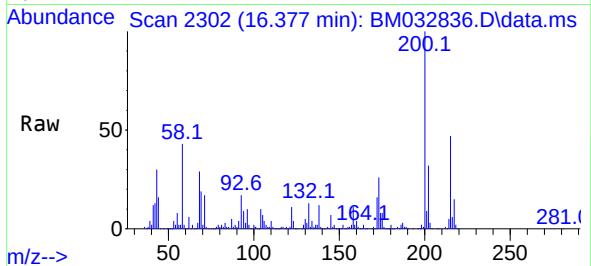
#69
Atrazine
Concen: 45.722 ng
RT: 16.377 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:200 Resp: 39774
Ion Ratio Lower Upper
200 100
173 26.3 5.8 45.8
215 47.2 23.6 63.6

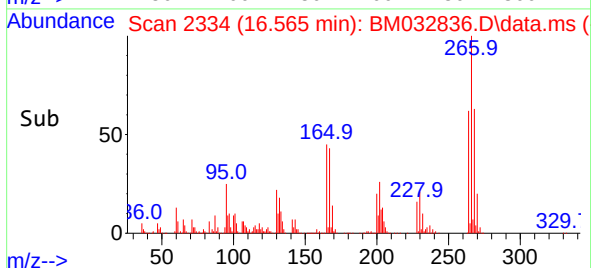
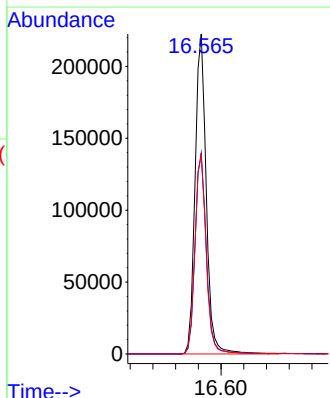
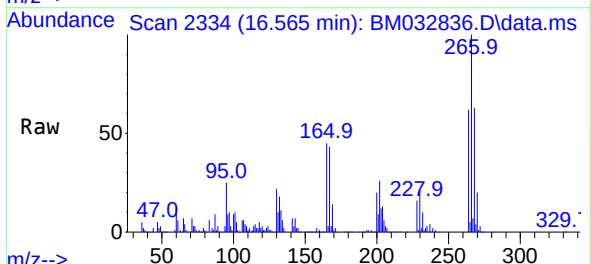
Manual Integrations
APPROVED

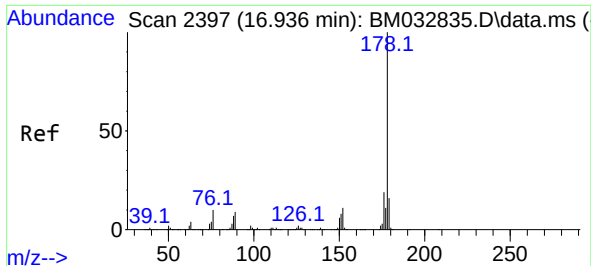
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#70
Pentachlorophenol
Concen: 49.970 ng
RT: 16.565 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

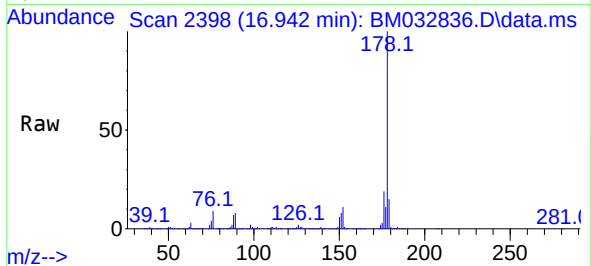
Tgt Ion:266 Resp: 305693
Ion Ratio Lower Upper
266 100
268 62.8 50.3 75.5
264 62.0 52.1 78.1





#71
Phenanthrene
Concen: 47.256 ng
RT: 16.942 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

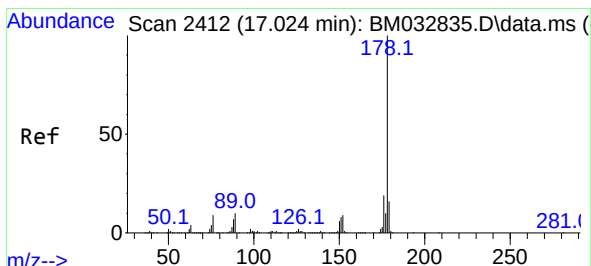
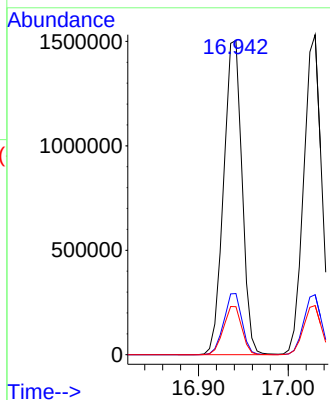
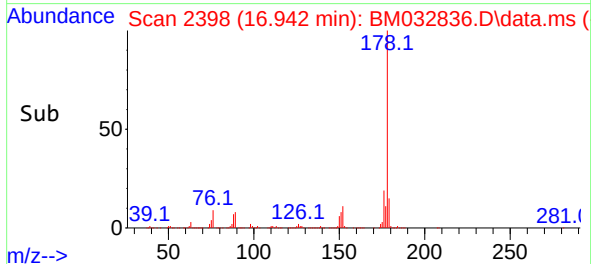
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



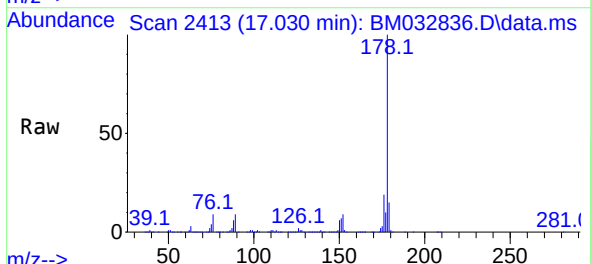
Tgt Ion:178 Resp: 214573
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.3 12.4 18.6

Manual Integrations
APPROVED

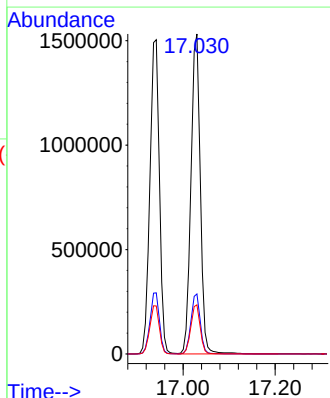
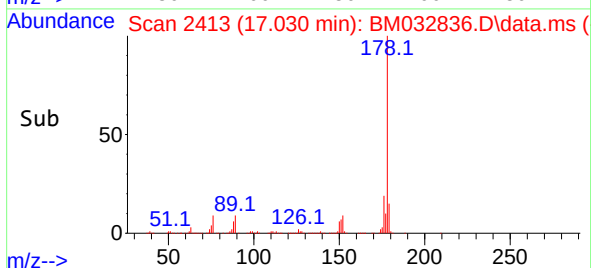
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

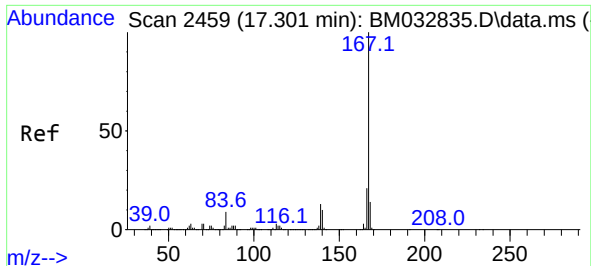


#72
Anthracene
Concen: 48.469 ng
RT: 17.030 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



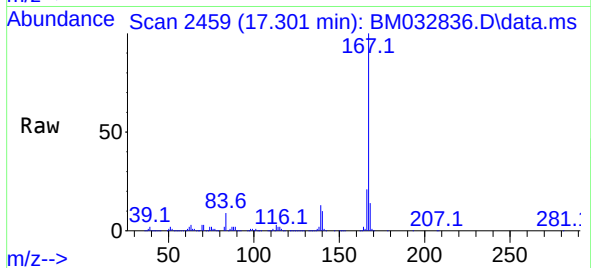
Tgt Ion:178 Resp: 2150451
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.3 12.3 18.5





#73
 Carbazole
 Concen: 48.413 ng
 RT: 17.301 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BM032836.D
 Acq: 01 Nov 2021 16:38

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

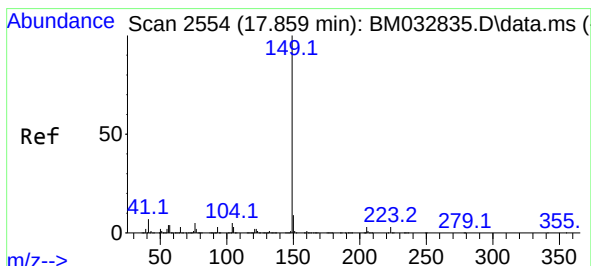
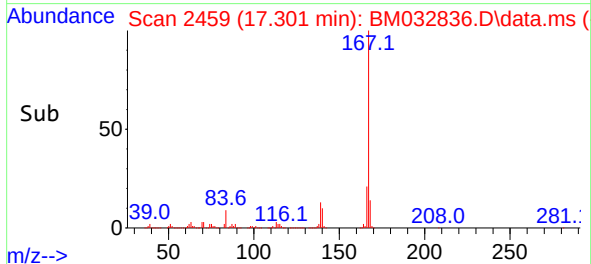
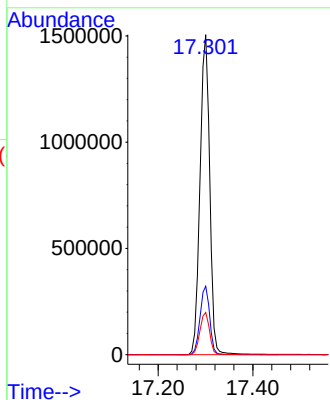


Tgt Ion:167 Resp: 2133034

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.0
139	13.2	11.9	17.9

Manual Integrations
 APPROVED

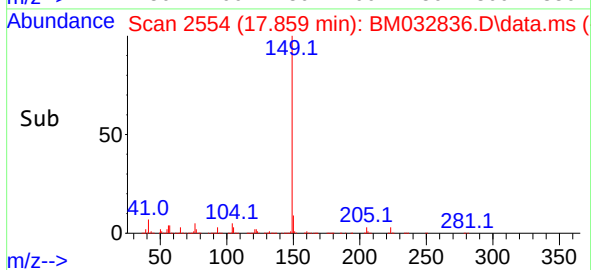
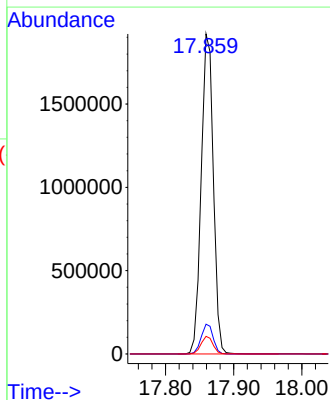
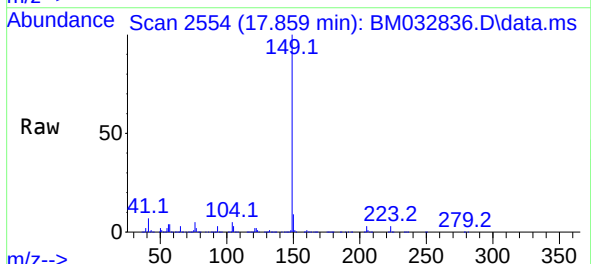
Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

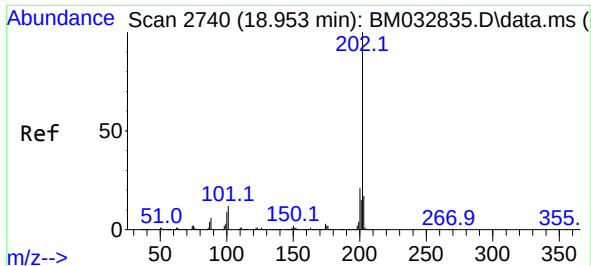


#74
 Di-n-butylphthalate
 Concen: 50.180 ng
 RT: 17.859 min Scan# 2554
 Delta R.T. -0.000 min
 Lab File: BM032836.D
 Acq: 01 Nov 2021 16:38

Tgt Ion:149 Resp: 2375155

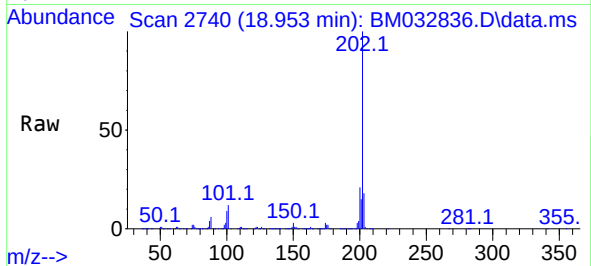
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.5	5.6	8.4





#75
Fluoranthene
Concen: 48.513 ng
RT: 18.953 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

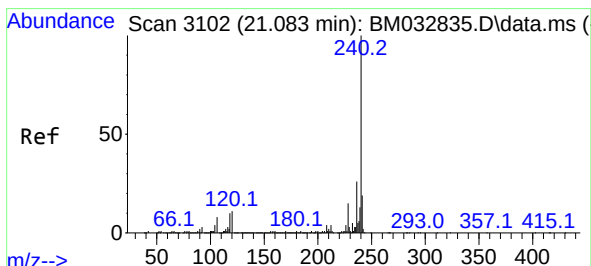
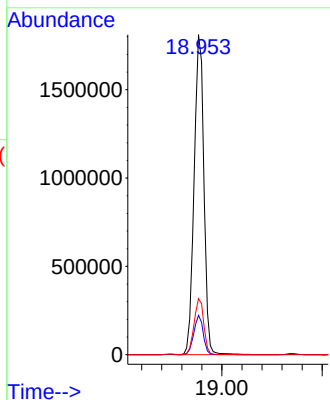
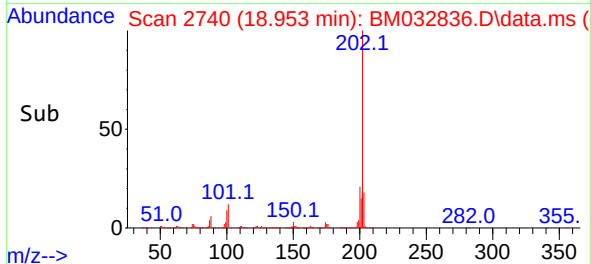
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



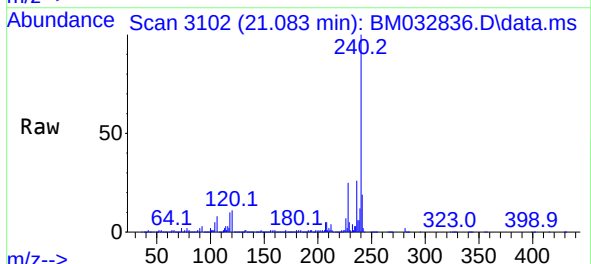
Tgt Ion:202 Resp: 2442709
Ion Ratio Lower Upper
202 100
101 12.3 0.0 29.9
203 17.5 0.0 36.8

Manual Integrations
APPROVED

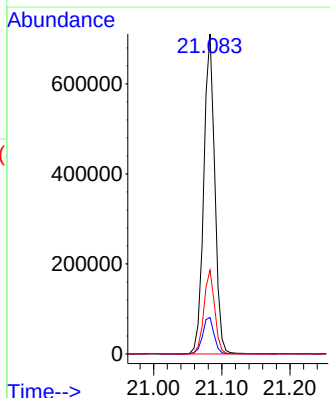
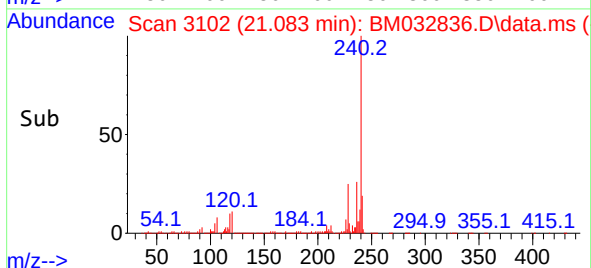
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

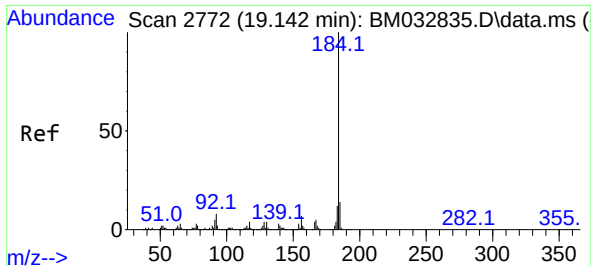


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.083 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:240 Resp: 798607
Ion Ratio Lower Upper
240 100
120 11.4 7.8 11.6
236 26.2 20.9 31.3





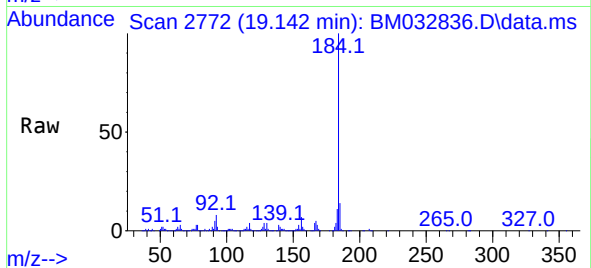
#77
Benzidine
Concen: 54.075 ng
RT: 19.142 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

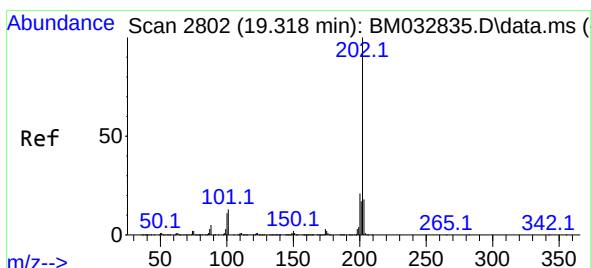
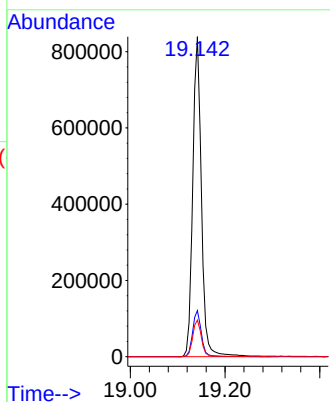
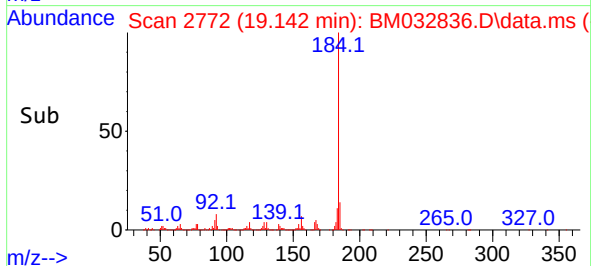


Tgt Ion:184 Resp: 107276
Ion Ratio Lower Upper
184 100
185 14.4 10.6 16.0
183 11.5 9.0 13.4

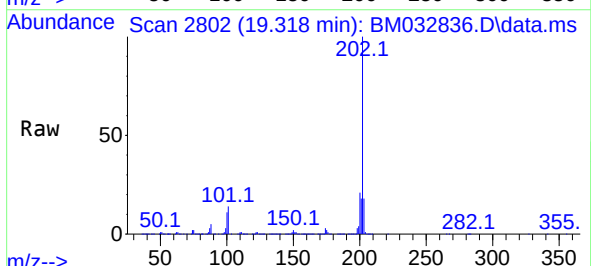
Manual Integrations

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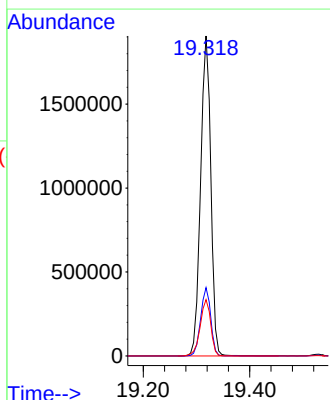
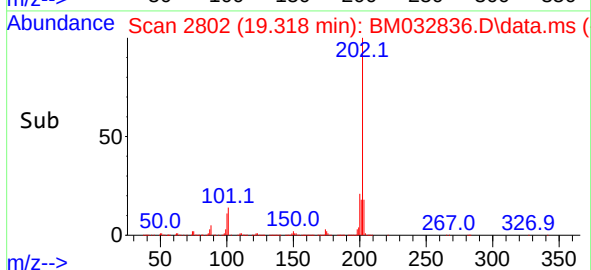
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

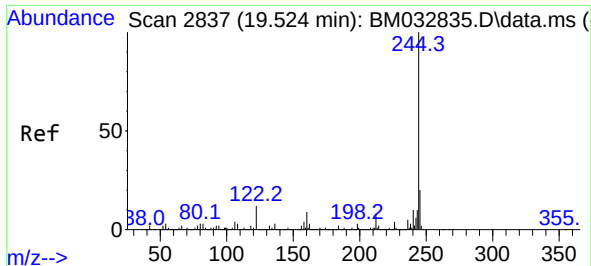


#78
Pyrene
Concen: 46.679 ng
RT: 19.318 min Scan# 2802
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:202 Resp: 2527856
Ion Ratio Lower Upper
202 100
200 21.3 16.6 25.0
203 17.6 13.7 20.5





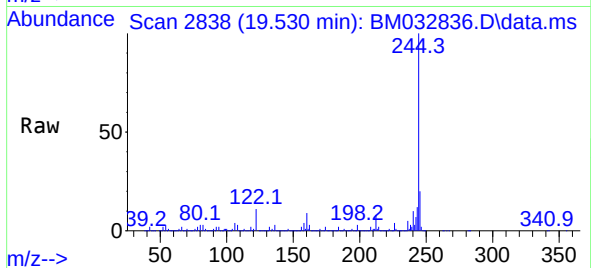
#79
Terphenyl-d14
Concen: 88.833 ng
RT: 19.530 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

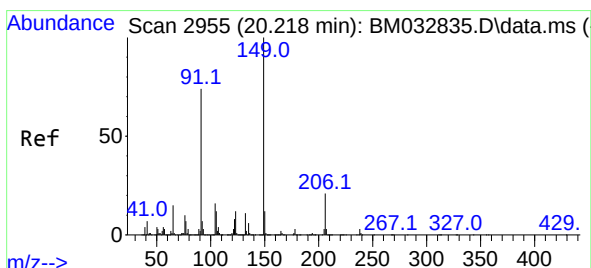
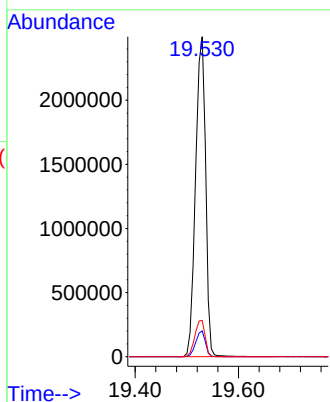
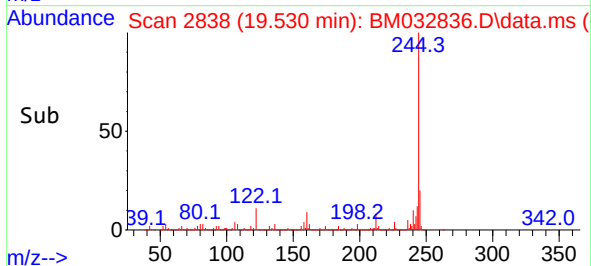


Tgt Ion:244 Resp: 3368554
Ion Ratio Lower Upper
244 100
212 8.0 6.5 9.7
122 11.3 8.7 13.1

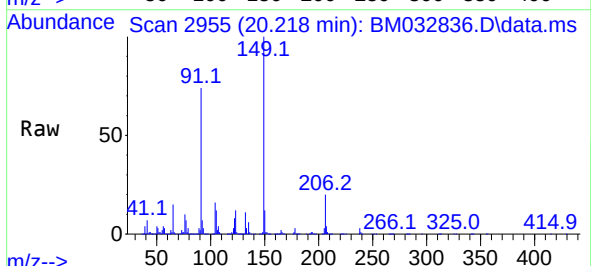
Manual Integrations

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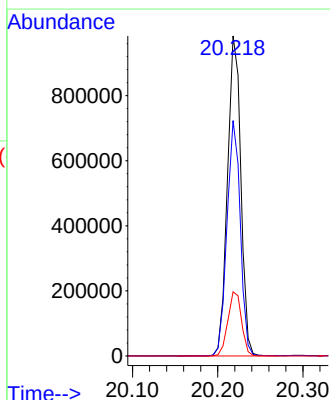
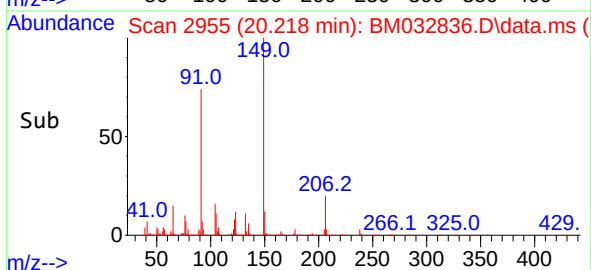
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

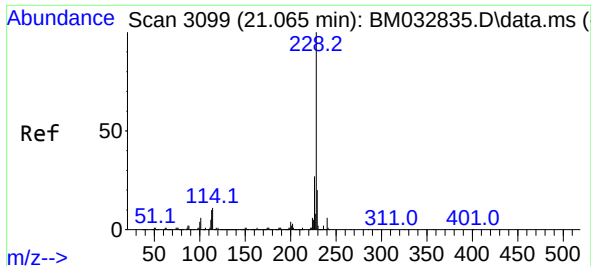


#80
Butylbenzylphthalate
Concen: 52.268 ng
RT: 20.218 min Scan# 2955
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



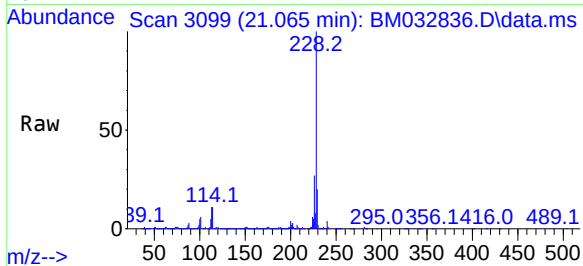
Tgt Ion:149 Resp: 1075091
Ion Ratio Lower Upper
149 100
91 73.6 64.0 96.0
206 20.1 14.4 21.6





#81
Benzo(a)anthracene
Concen: 47.810 ng
RT: 21.065 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

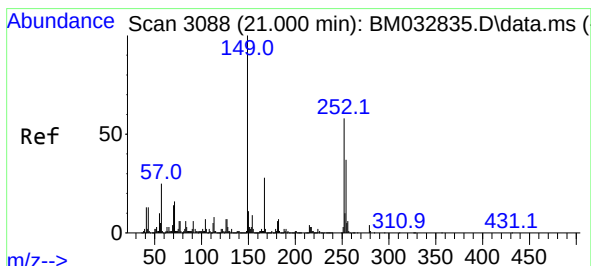
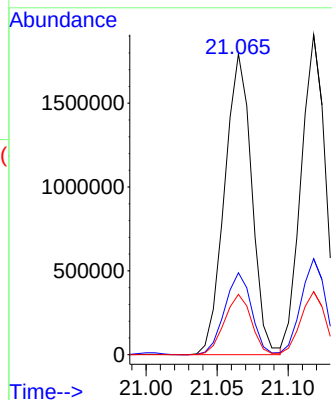
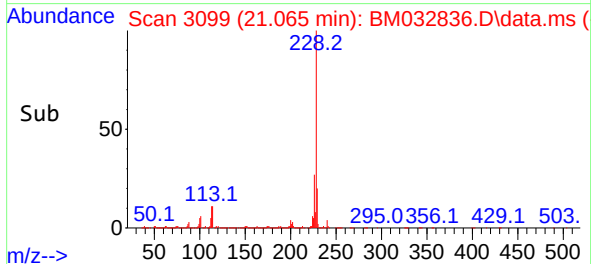
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



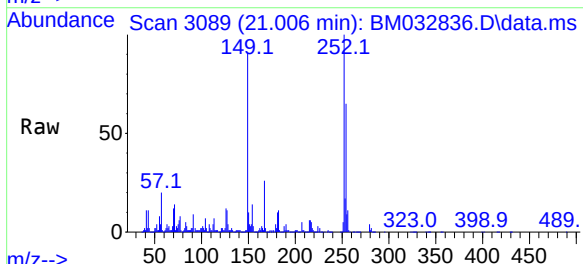
Tgt Ion:228 Resp: 2386564
Ion Ratio Lower Upper
228 100
226 27.2 21.4 32.2
229 20.0 15.3 22.9

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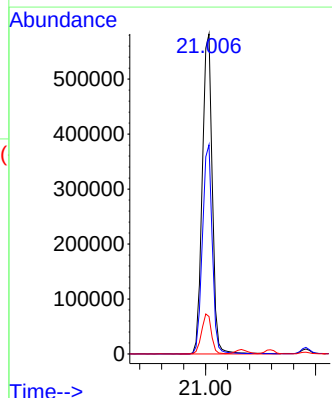
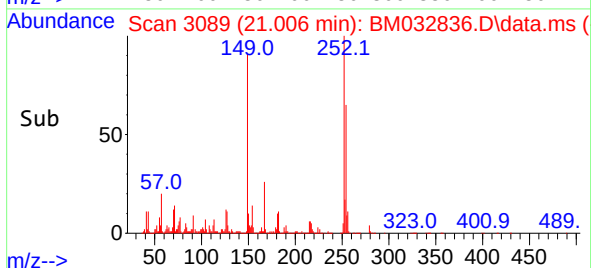
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

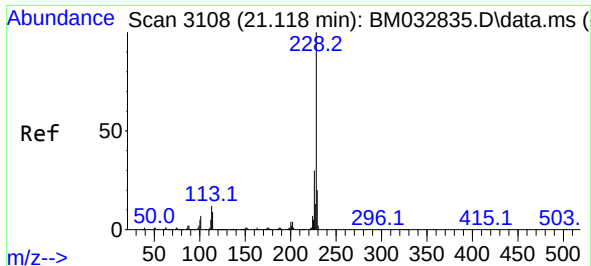


#82
3,3'-Dichlorobenzidine
Concen: 46.952 ng
RT: 21.006 min Scan# 3089
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



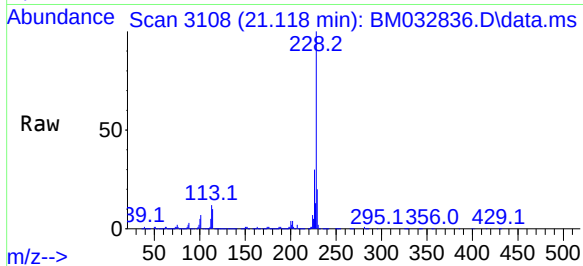
Tgt Ion:252 Resp: 738301
Ion Ratio Lower Upper
252 100
254 65.4 51.6 77.4
126 11.7 9.7 14.5





#83
Chrysene
Concen: 47.308 ng
RT: 21.118 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

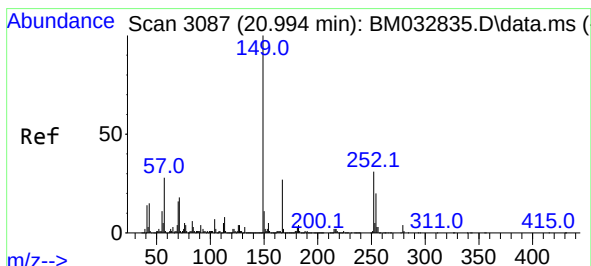
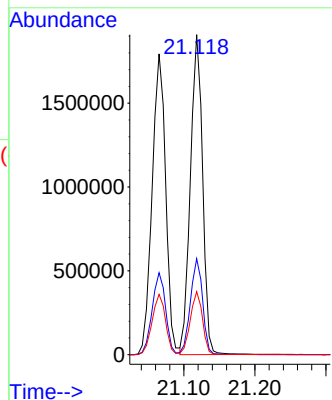
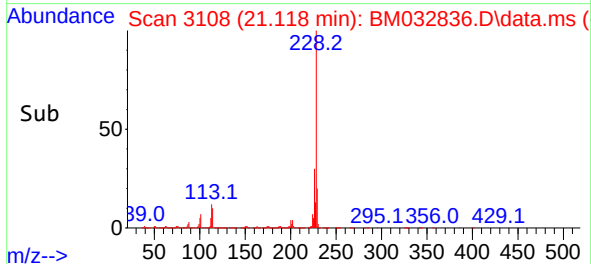
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



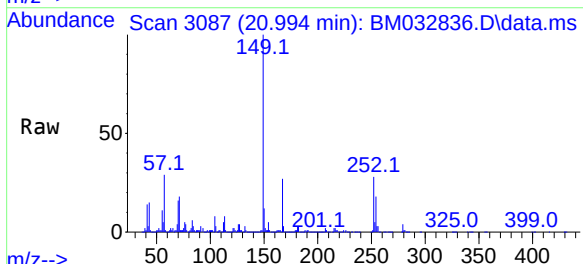
Tgt Ion:228 Resp: 228454
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.7 16.0 24.0

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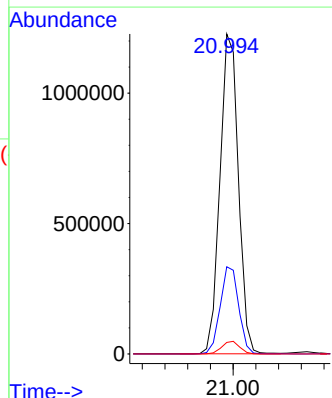
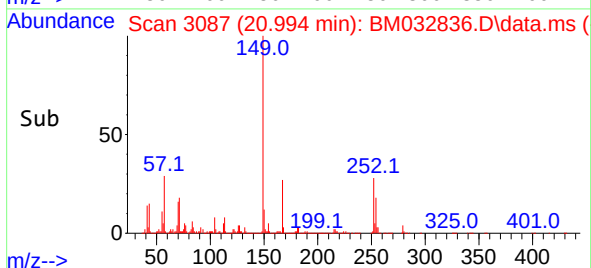
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

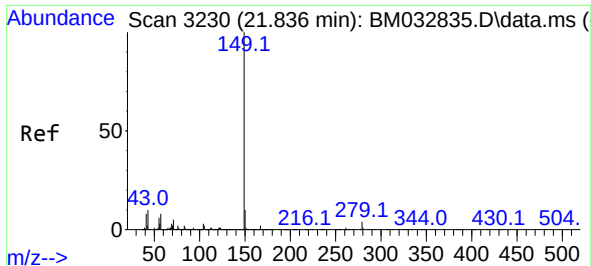


#84
Bis(2-ethylhexyl)phthalate
Concen: 49.823 ng
RT: 20.994 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



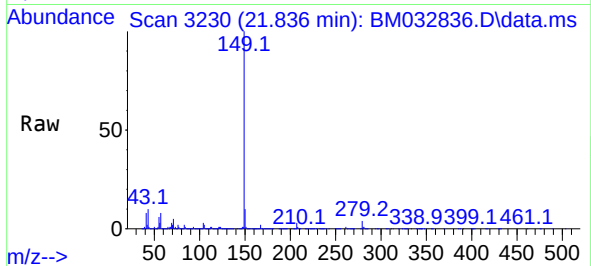
Tgt Ion:149 Resp: 1381732
Ion Ratio Lower Upper
149 100
167 27.2 19.7 29.5
279 3.6 2.6 4.0





#85
Di-n-octyl phthalate
Concen: 54.346 ng
RT: 21.836 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

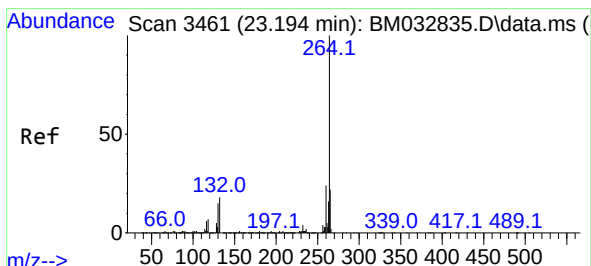
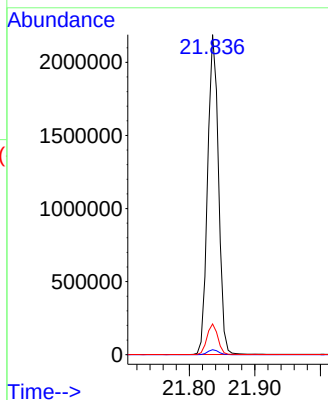
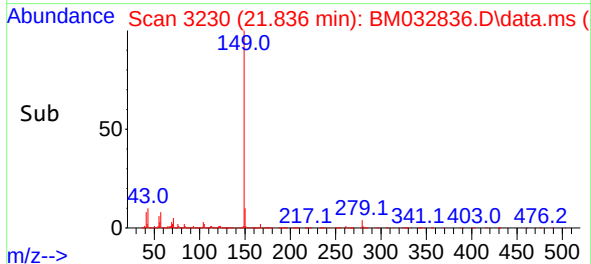
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



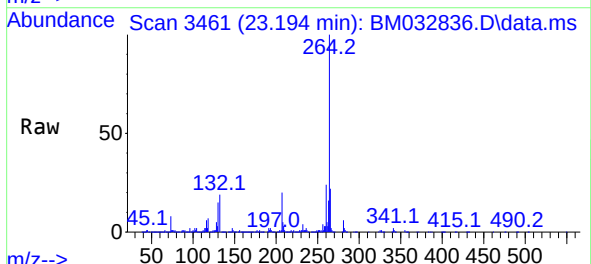
Tgt Ion:149 Resp: 252743
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.6 10.4 15.6

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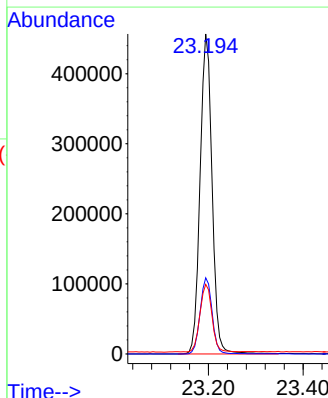
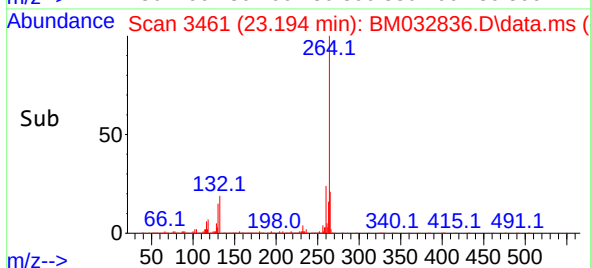
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

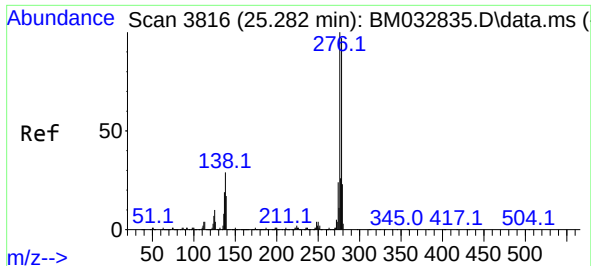


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.194 min Scan# 3461
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:264 Resp: 802222
Ion Ratio Lower Upper
264 100
260 23.8 19.3 28.9
265 21.8 18.3 27.5





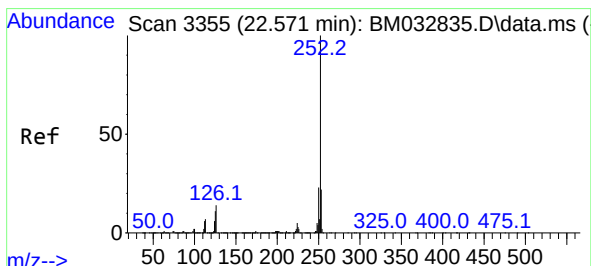
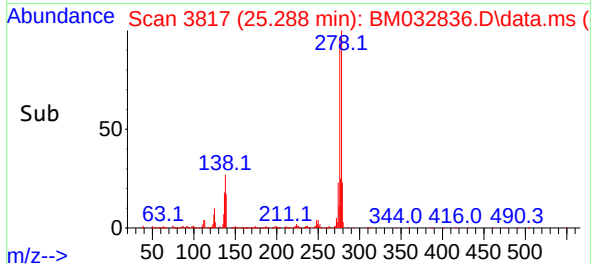
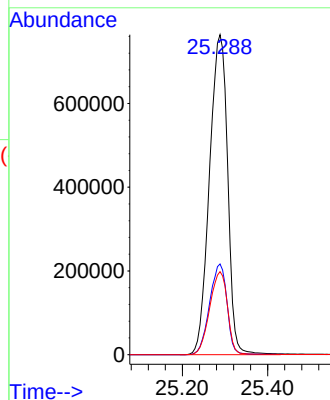
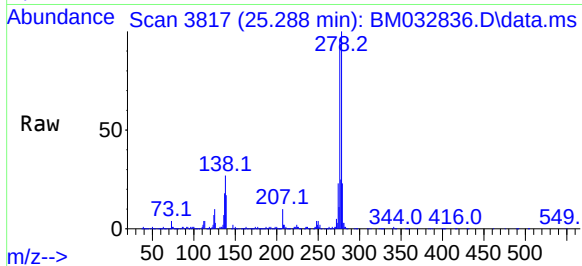
#87
Indeno(1,2,3-cd)pyrene
Concen: 45.736 ng
RT: 25.288 min Scan# 3816
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :
BNA_M
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 226093
Ion Ratio Lower Upper
276 100
138 27.2 18.4 27.6
277 25.5 20.1 30.1

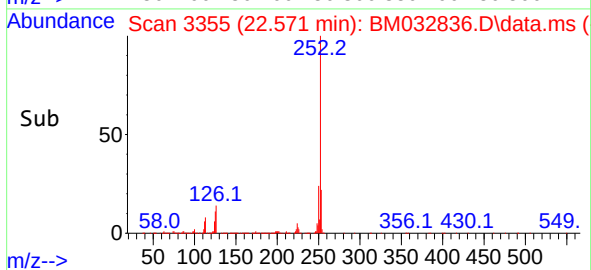
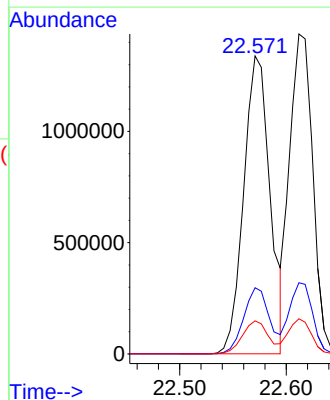
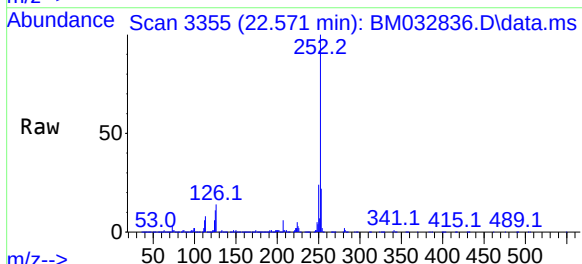
Manual Integrations
APPROVED

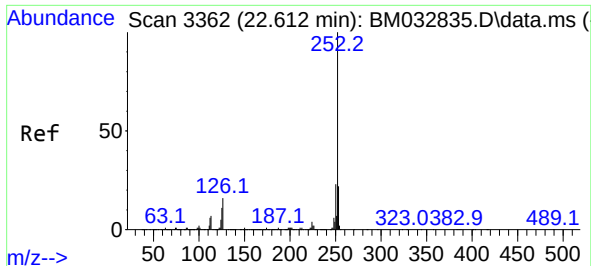
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 47.198 ng
RT: 22.571 min Scan# 3355
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

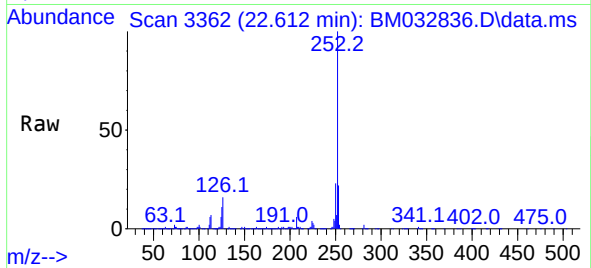
Tgt Ion:252 Resp: 2303243
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 11.1 7.5 11.3





#89
Benzo(k)fluoranthene
Concen: 46.080 ng
RT: 22.612 min Scan# 3362
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

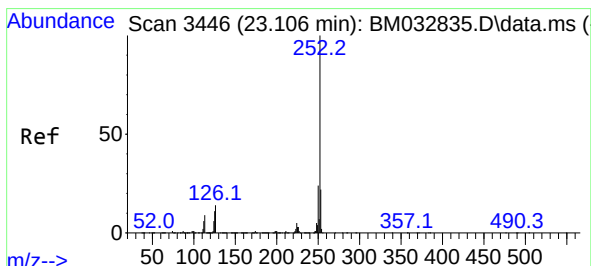
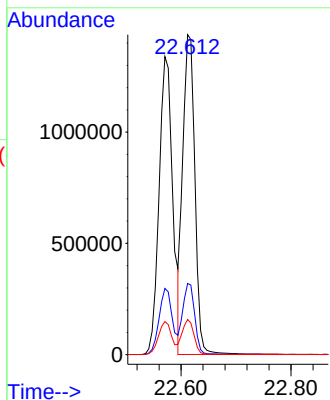
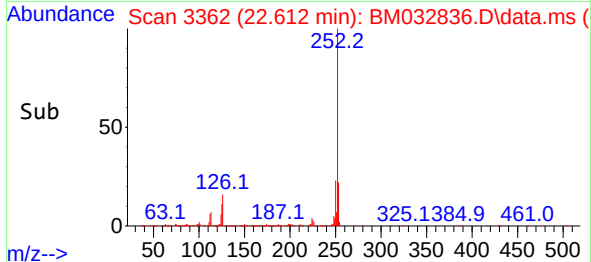
Instrument :
BNA_M
ClientSampleId :
SSTDICC050



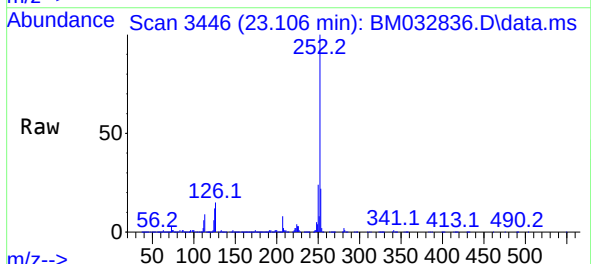
Tgt Ion:252 Resp: 2196738
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 11.0 7.5 11.3

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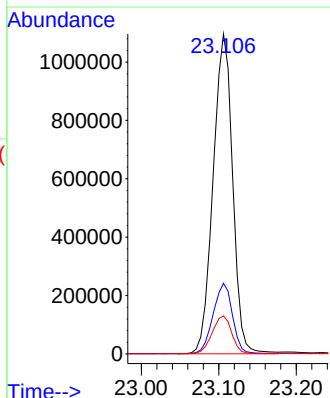
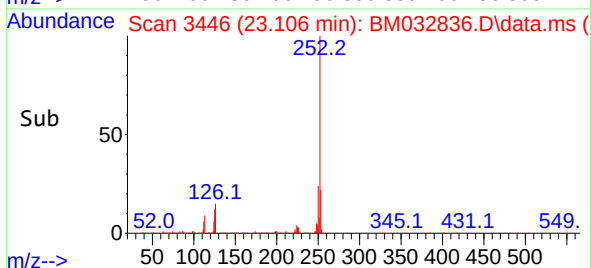
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

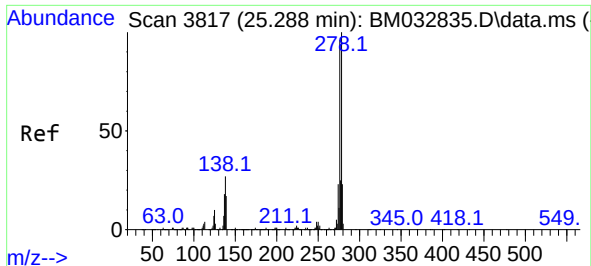


#90
Benzo(a)pyrene
Concen: 48.386 ng
RT: 23.106 min Scan# 3446
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:252 Resp: 1914834
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.9 8.1 12.1





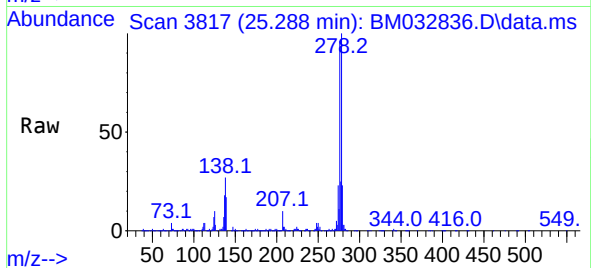
#91
Dibenzo(a,h)anthracene
Concen: 45.523 ng
RT: 25.288 min Scan# 3817
Delta R.T. -0.000 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38

Instrument :

BNA_M

ClientSampleId :

SSTDICC050

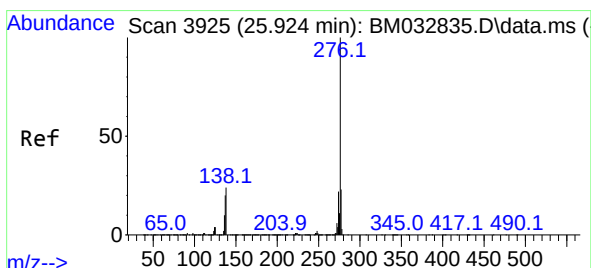
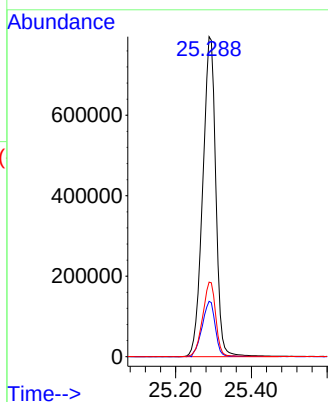
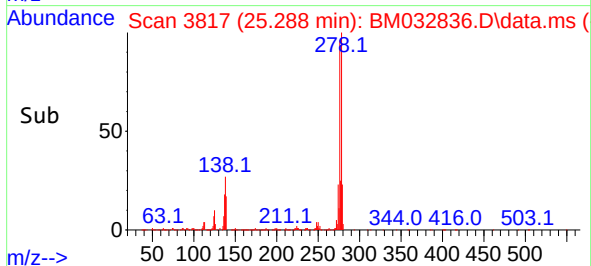


Tgt Ion:278 Resp: 1897240
Ion Ratio Lower Upper
278 100
139 17.3 10.9 16.3
279 23.3 18.2 27.2

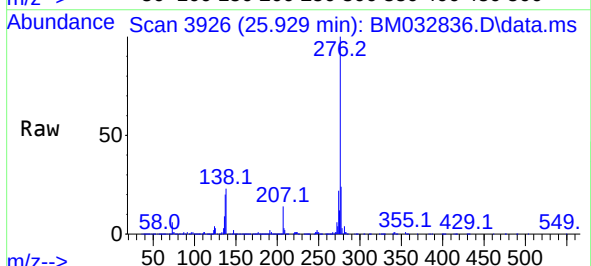
Manual Integrations

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



#92
Benzo(g,h,i)perylene
Concen: 45.829 ng
RT: 25.929 min Scan# 3926
Delta R.T. 0.006 min
Lab File: BM032836.D
Acq: 01 Nov 2021 16:38



Tgt Ion:276 Resp: 1888242
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 23.2 14.6 22.0#

