

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031522\
 Data File : BM034243.D
 Acq On : 15 Mar 2022 17:09
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Mar 16 01:43:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 01:41:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	167295	20.000	ng	0.00
21) Naphthalene-d8	10.760	136	704439	20.000	ng	0.00
39) Acenaphthene-d10	14.589	164	466006	20.000	ng	0.00
64) Phenanthrene-d10	17.330	188	983609	20.000	ng	0.00
76) Chrysene-d12	21.501	240	984654	20.000	ng	0.00
86) Perylene-d12	23.912	264	963979	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	382339	40.740	ng	0.00
7) Phenol-d6	7.101	99	556521	45.159	ng	0.00
23) Nitrobenzene-d5	9.113	82	596579	45.702	ng	0.00
42) 2,4,6-Tribromophenol	16.071	330	263097	46.518	ng	0.00
45) 2-Fluorobiphenyl	13.219	172	1392609	39.814	ng	0.00
79) Terphenyl-d14	19.942	244	2282596	40.367	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	90081	24.966	ng	99
3) Pyridine	3.761	79	241188	23.794	ng	99
4) n-Nitrosodimethylamine	3.672	42	112947	22.276	ng	95
6) Aniline	7.266	93	317016	23.280	ng	98
8) 2-Chlorophenol	7.507	128	227103	21.630	ng	98
9) Benzaldehyde	7.078	77	169079	24.439	ng	96
10) Phenol	7.131	94	274449	22.642	ng	99
11) bis(2-Chloroethyl)ether	7.366	93	229890	23.769	ng	99
12) 1,3-Dichlorobenzene	7.837	146	257598	20.873	ng	98
13) 1,4-Dichlorobenzene	7.984	146	263693	20.904	ng	98
14) 1,2-Dichlorobenzene	8.307	146	254154	20.644	ng	99
15) Benzyl Alcohol	8.184	79	220476	23.201	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.484	45	319983	24.882	ng	99
17) 2-Methylphenol	8.390	107	195555	22.904	ng	98
18) Hexachloroethane	9.043	117	96606	22.378	ng	97
19) n-Nitroso-di-n-propyla...	8.760	70	202969	25.481	ng	99
20) 3+4-Methylphenols	8.719	107	270888	22.978	ng	99
22) Acetophenone	8.772	105	367795	21.616	ng	98
24) Nitrobenzene	9.154	77	281394	23.155	ng	99
25) Isophorone	9.684	82	504977	23.966	ng	98
26) 2-Nitrophenol	9.872	139	120761	21.091	ng	99
27) 2,4-Dimethylphenol	9.931	122	195317	21.113	ng	99
28) bis(2-Chloroethoxy)met...	10.166	93	323085	22.677	ng	99
29) 2,4-Dichlorophenol	10.407	162	225029	19.674	ng	99
30) 1,2,4-Trichlorobenzene	10.625	180	252534	18.807	ng	98
31) Naphthalene	10.813	128	752796	20.800	ng	100
32) Benzoic acid	10.037	122	146167	20.863	ng	98
33) 4-Chloroaniline	10.913	127	297549	20.079	ng	97
34) Hexachlorobutadiene	11.107	225	159940	18.747	ng	98
35) Caprolactam	11.684	113	80104	34.742	ng	98
36) 4-Chloro-3-methylphenol	12.036	107	263291	23.378	ng	99
37) 2-Methylnaphthalene	12.425	142	541790	20.519	ng	99
38) 1-Methylnaphthalene	12.642	142	529840	20.580	ng	99
40) 1,2,4,5-Tetrachloroben...	12.789	216	287299	19.284	ng	100
41) Hexachlorocyclopentadiene	12.778	237	162299	18.648	ng	98
43) 2,4,6-Trichlorophenol	13.025	196	202236	21.466	ng	98

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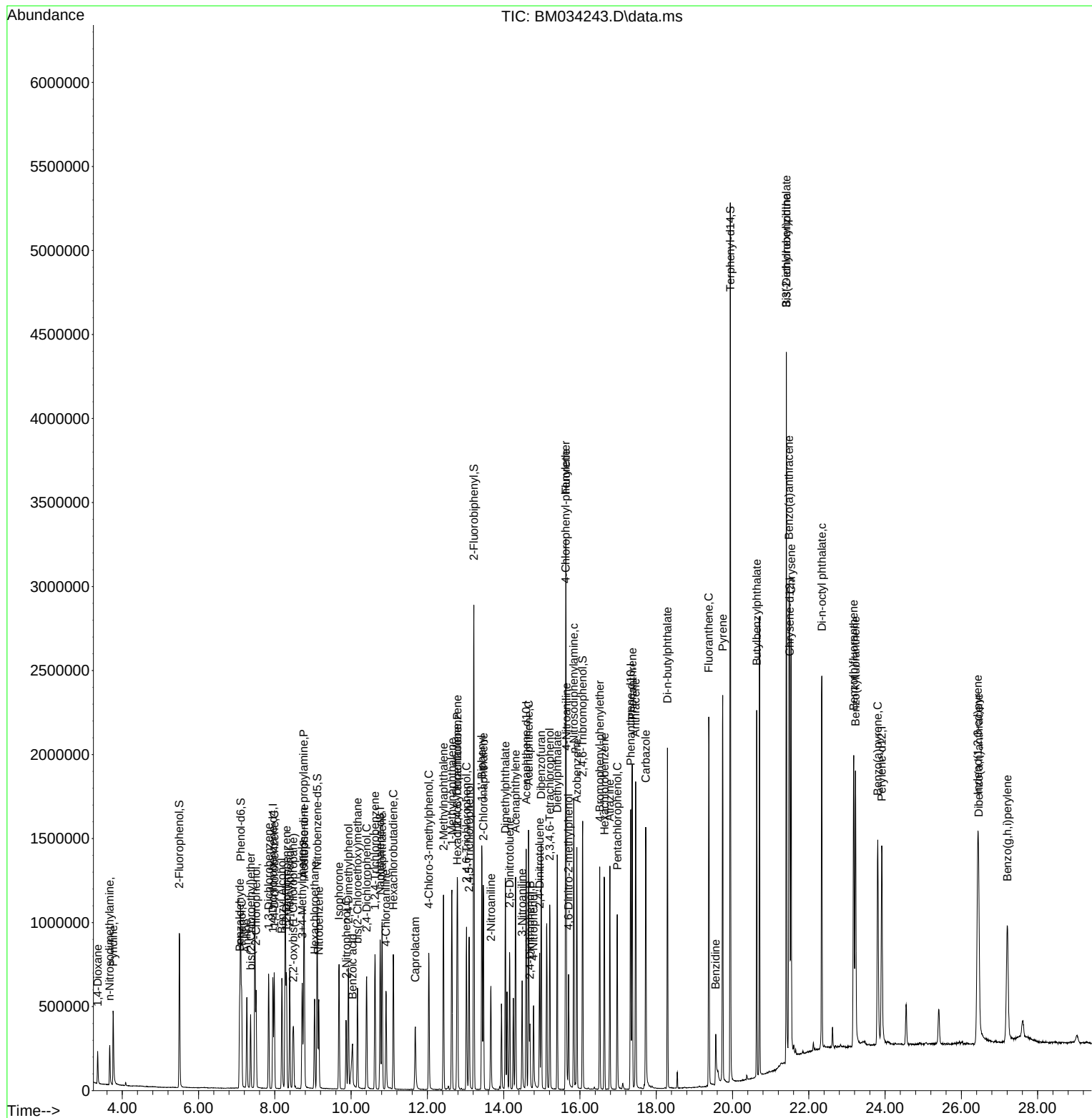
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.095	196	216173	22.586	ng	98
46) 1,1'-Biphenyl	13.425	154	727582	20.435	ng	99
47) 2-Chloronaphthalene	13.466	162	555483	19.980	ng	97
48) 2-Nitroaniline	13.666	65	174284	26.397	ng	98
49) Acenaphthylene	14.313	152	873459	20.964	ng	99
50) Dimethylphthalate	14.042	163	744413	21.547	ng	100
51) 2,6-Dinitrotoluene	14.154	165	153685	22.480	ng	97
52) Acenaphthene	14.654	154	584237	21.221	ng	99
53) 3-Nitroaniline	14.483	138	153881	22.504	ng	98
54) 2,4-Dinitrophenol	14.689	184	81376	24.036	ng	100
55) Dibenzofuran	14.983	168	884417	20.566	ng	99
56) 4-Nitrophenol	14.783	139	122031	22.079	ng	96
57) 2,4-Dinitrotoluene	14.942	165	212928	23.951	ng	97
58) Fluorene	15.630	166	720221	20.834	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.207	232	198298	21.152	ng	99
60) Diethylphthalate	15.407	149	769159	22.264	ng	99
61) 4-Chlorophenyl-phenyle...	15.624	204	366366	19.790	ng	98
62) 4-Nitroaniline	15.642	138	144604	20.377	ng	97
63) Azobenzene	15.919	77	738435	24.606	ng	99
65) 4,6-Dinitro-2-methylph...	15.701	198	130961	22.715	ng	97
66) n-Nitrosodiphenylamine	15.836	169	632361	20.535	ng	100
67) 4-Bromophenyl-phenylether	16.518	248	225443	20.289	ng	97
68) Hexachlorobenzene	16.642	284	257271	20.095	ng	98
69) Atrazine	16.783	200	223643	21.955	ng	98
70) Pentachlorophenol	16.977	266	167149	21.611	ng	96
71) Phenanthrene	17.371	178	1130303	20.716	ng	100
72) Anthracene	17.460	178	1108734	20.882	ng	100
73) Carbazole	17.724	167	1044191	20.887	ng	99
74) Di-n-butylphthalate	18.295	149	1306388	22.972	ng	99
75) Fluoranthene	19.377	202	1323774	22.084	ng	99
77) Benzidine	19.559	184	298513	16.279	ng	100
78) Pyrene	19.742	202	1384970	20.480	ng	99
80) Butylbenzylphthalate	20.636	149	592022	22.990	ng	99
81) Benzo(a)anthracene	21.483	228	1288411	20.110	ng	100
82) 3,3'-Dichlorobenzidine	21.412	252	431368	19.936	ng	99
83) Chrysene	21.536	228	1328571	21.709	ng	99
84) Bis(2-ethylhexyl)phtha...	21.412	149	903491	22.968	ng	100
85) Di-n-octyl phthalate	22.342	149	1469139	23.564	ng	99
87) Indeno(1,2,3-cd)pyrene	26.430	276	1205757	17.594	ng	99
88) Benzo(b)fluoranthene	23.177	252	1191766	19.728	ng	99
89) Benzo(k)fluoranthene	23.224	252	1269232	21.061	ng	99
90) Benzo(a)pyrene	23.806	252	1015810	20.463	ng	99
91) Dibenzo(a,h)anthracene	26.453	278	994758	17.259	ng	99
92) Benzo(g,h,i)perylene	27.206	276	1004957	17.998	ng	100

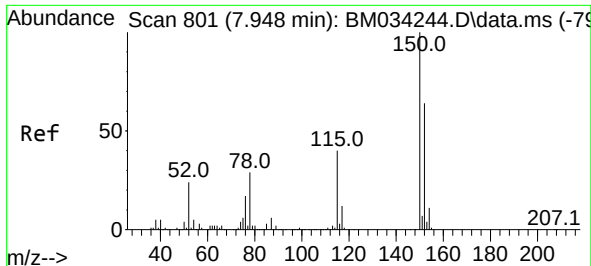
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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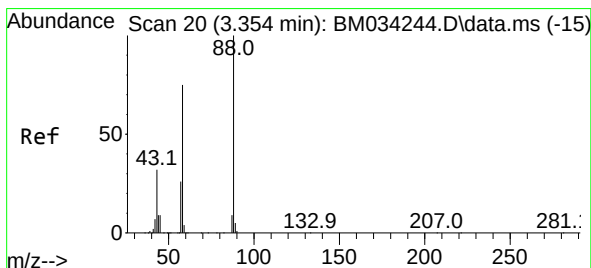
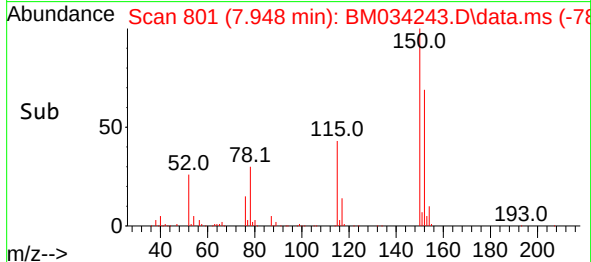
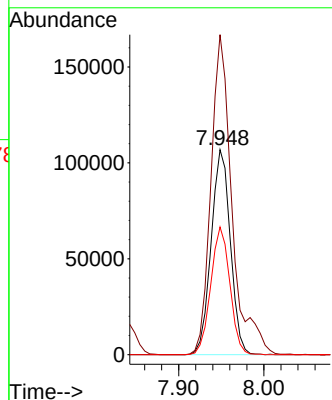
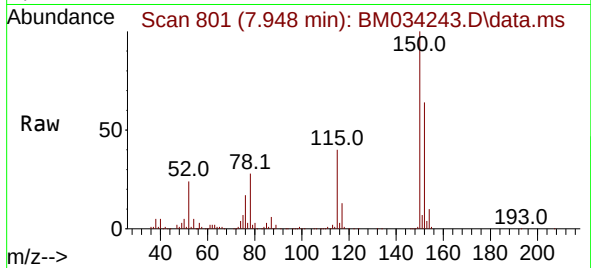




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.948 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM034243.D
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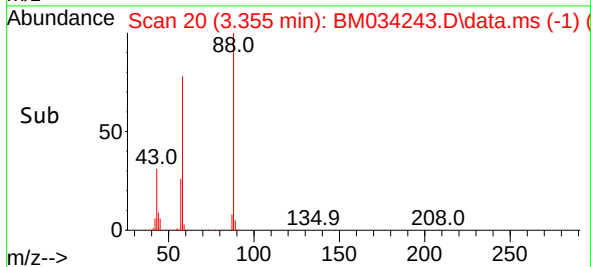
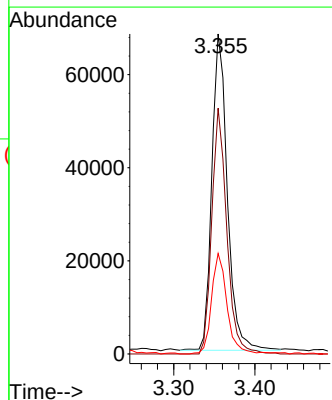
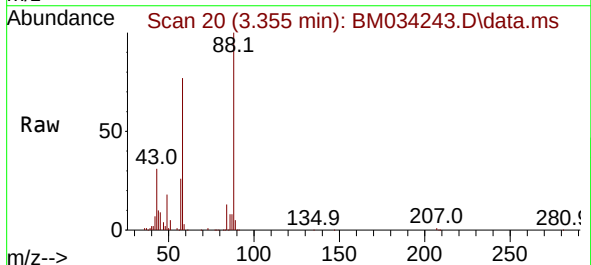
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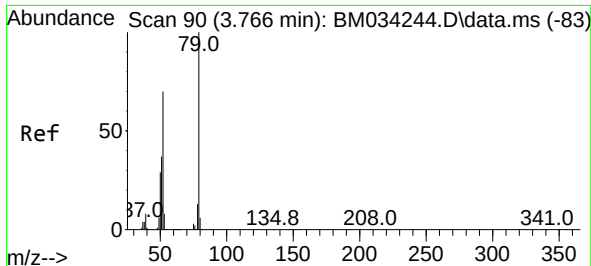
Tgt Ion:152 Resp: 167295
Ion Ratio Lower Upper
152 100
150 156.2 125.4 188.2
115 62.3 50.1 75.1



#2
1,4-Dioxane
Concen: 24.966 ng
RT: 3.355 min Scan# 20
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 88 Resp: 90081
Ion Ratio Lower Upper
88 100
58 75.0 60.4 90.6
43 32.0 25.4 38.0

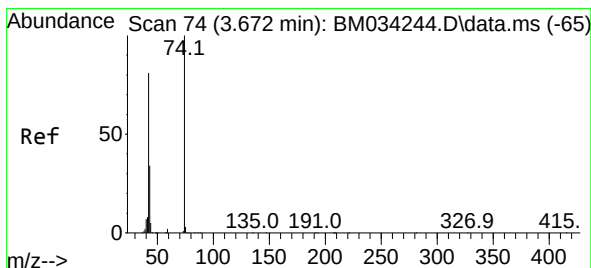
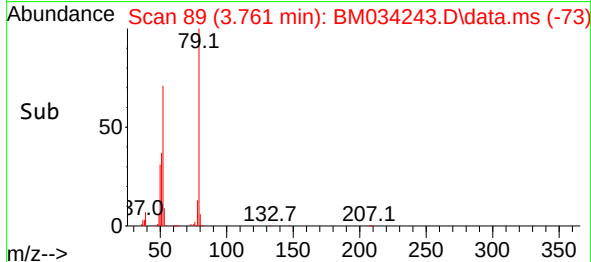
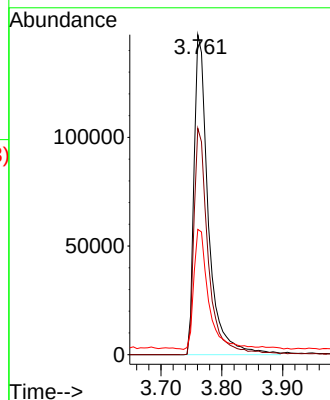
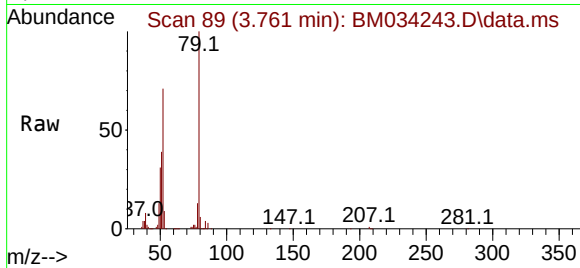




#3
 Pyridine
 Concen: 23.794 ng
 RT: 3.761 min Scan# 89
 Delta R.T. -0.006 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

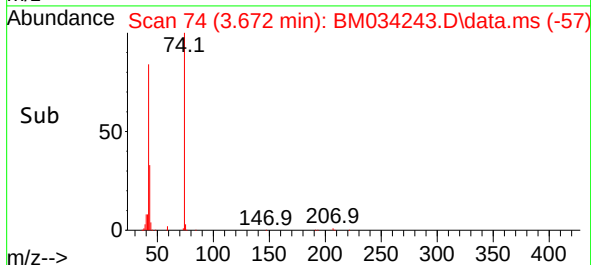
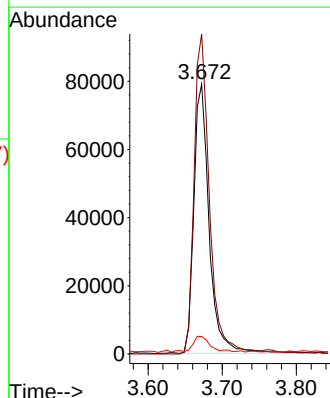
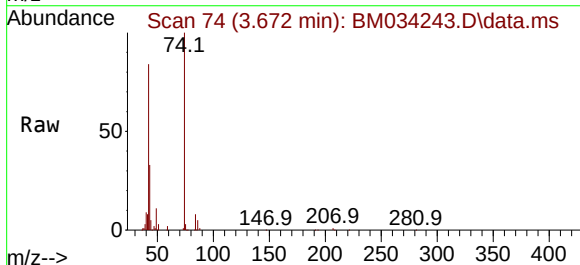
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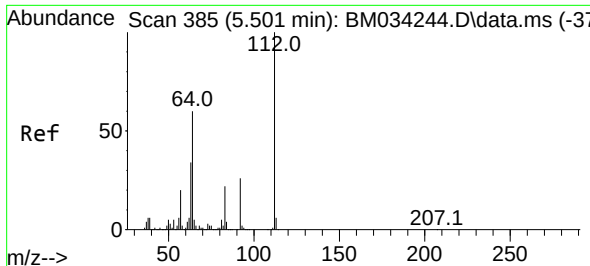
Tgt Ion: 79 Resp: 241188
 Ion Ratio Lower Upper
 79 100
 52 70.7 56.1 84.1
 51 39.2 30.4 45.6



#4
 n-Nitrosodimethylamine
 Concen: 22.276 ng
 RT: 3.672 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion: 42 Resp: 112947
 Ion Ratio Lower Upper
 42 100
 74 118.6 99.3 148.9
 44 6.4 5.0 7.6

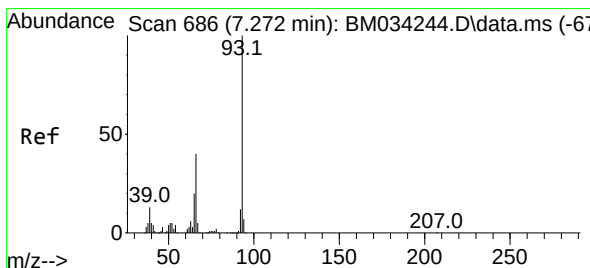
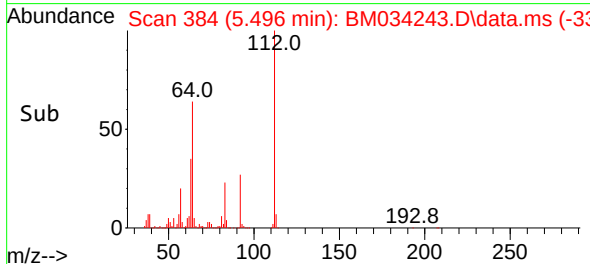
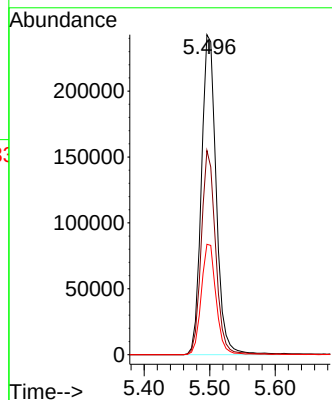
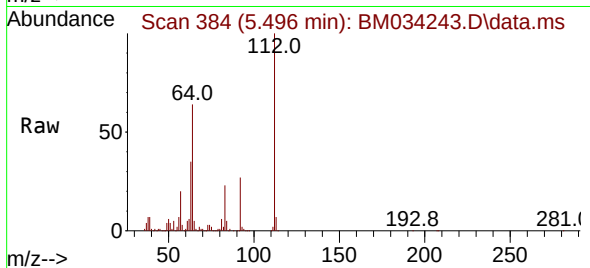




#5
2-Fluorophenol
Concen: 40.740 ng
RT: 5.496 min Scan# 384
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

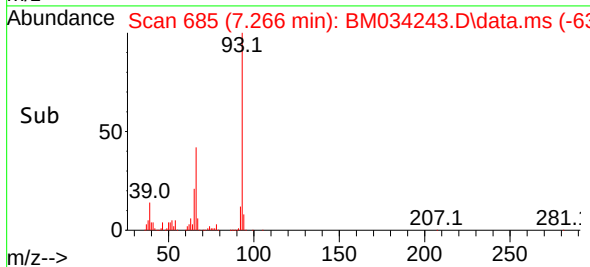
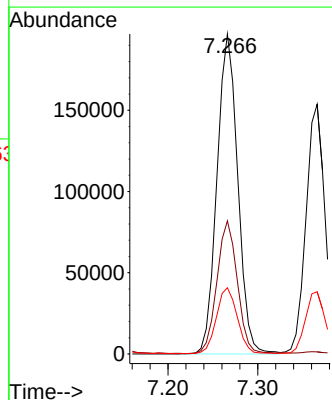
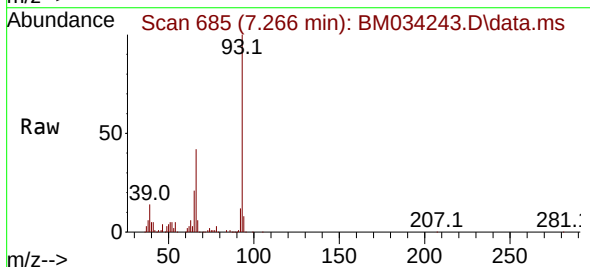
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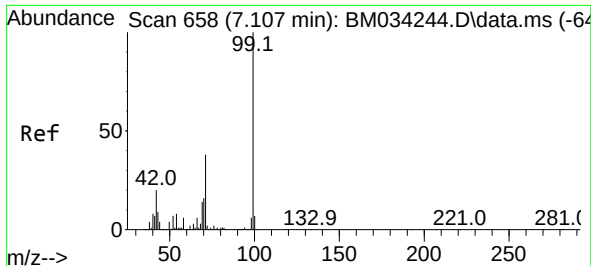
Tgt Ion:112 Resp: 382339
Ion Ratio Lower Upper
112 100
64 63.8 47.9 71.9
63 34.5 27.1 40.7



#6
Aniline
Concen: 23.280 ng
RT: 7.266 min Scan# 685
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 93 Resp: 317016
Ion Ratio Lower Upper
93 100
66 41.6 31.9 47.9
65 20.7 16.2 24.4

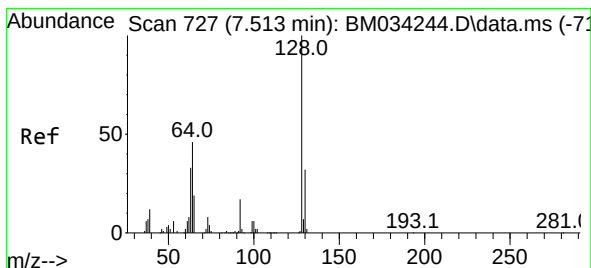
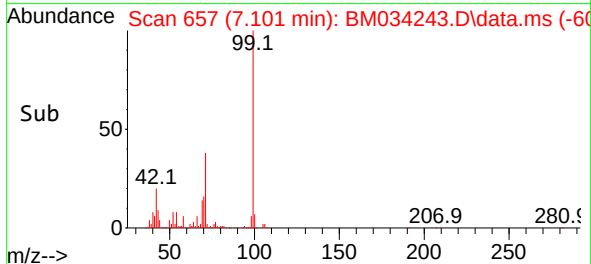
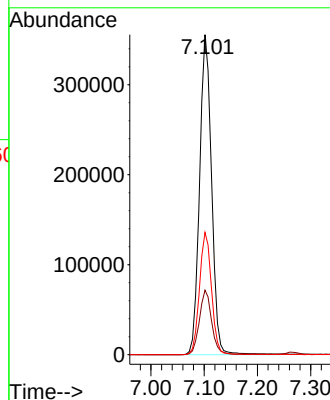
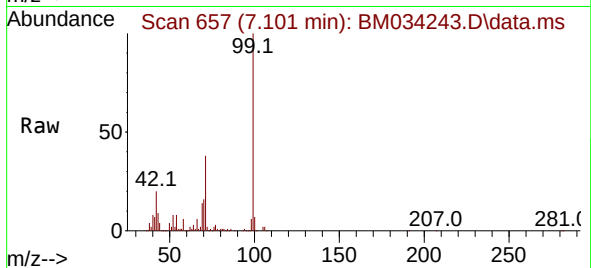




#7
Phenol-d6
Concen: 45.159 ng
RT: 7.101 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

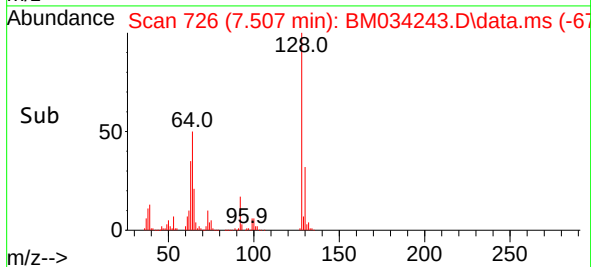
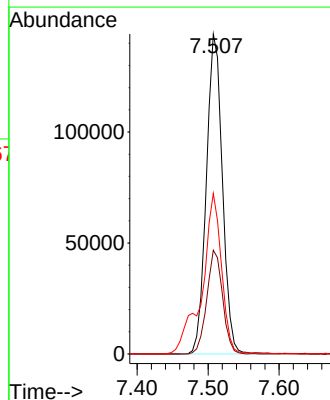
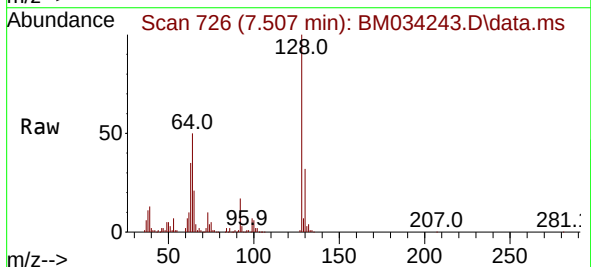
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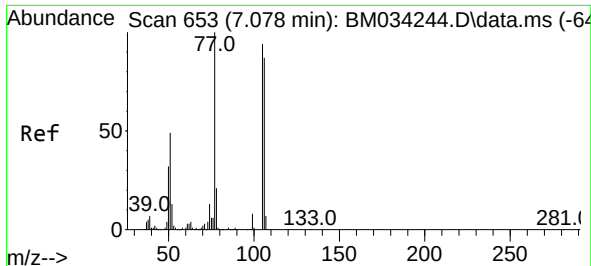
Tgt Ion: 99 Resp: 556521
Ion Ratio Lower Upper
99 100
42 20.1 15.6 23.4
71 38.2 30.6 46.0



#8
2-Chlorophenol
Concen: 21.630 ng
RT: 7.507 min Scan# 726
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:128 Resp: 227103
Ion Ratio Lower Upper
128 100
130 32.5 12.3 52.3
64 50.2 28.1 68.1

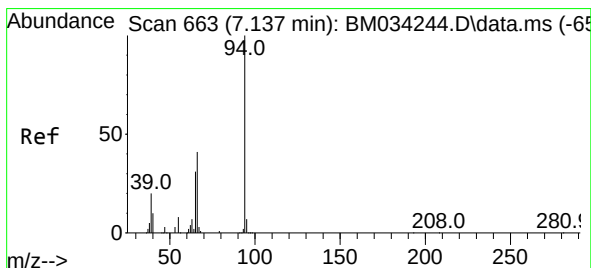
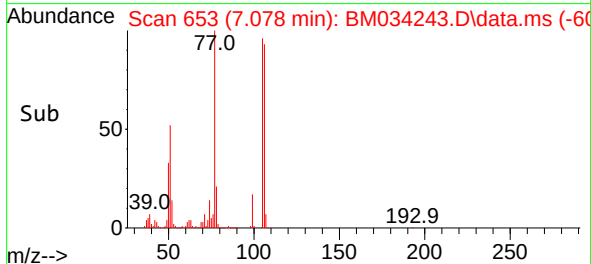
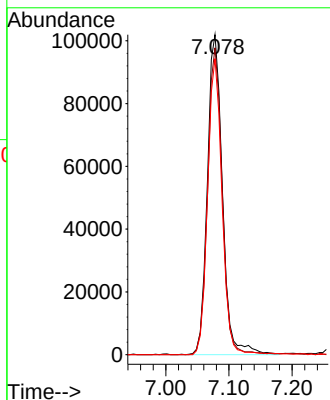
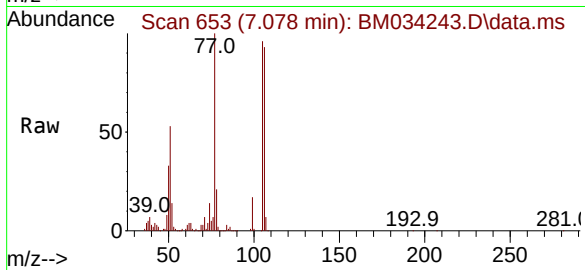




#9
Benzaldehyde
Concen: 24.439 ng
RT: 7.078 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

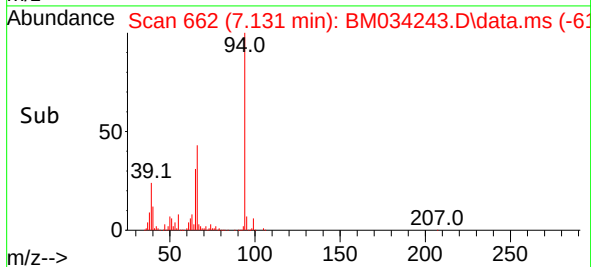
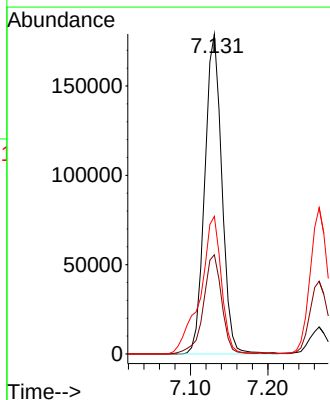
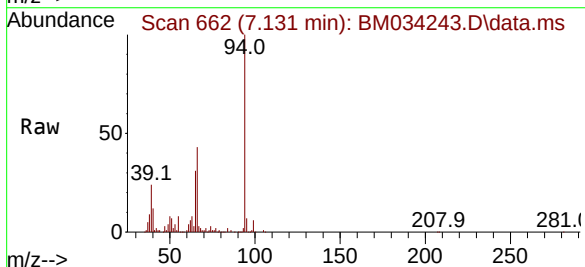
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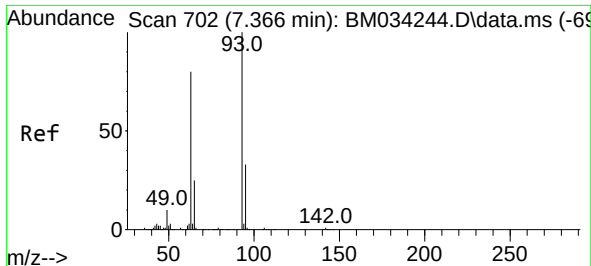
Tgt Ion: 77 Resp: 169079
Ion Ratio Lower Upper
77 100
105 95.9 73.9 113.9
106 92.5 67.2 107.2



#10
Phenol
Concen: 22.642 ng
RT: 7.131 min Scan# 662
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 274449
Ion Ratio Lower Upper
94 100
65 31.0 10.9 50.9
66 43.0 22.0 62.0

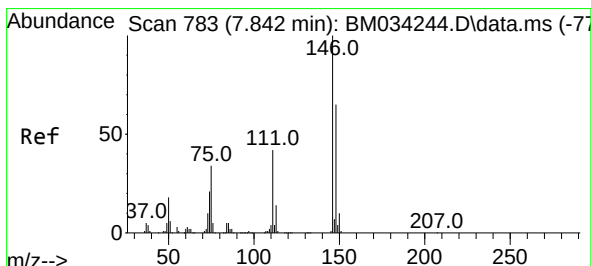
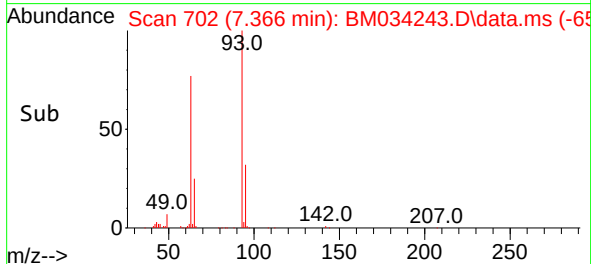
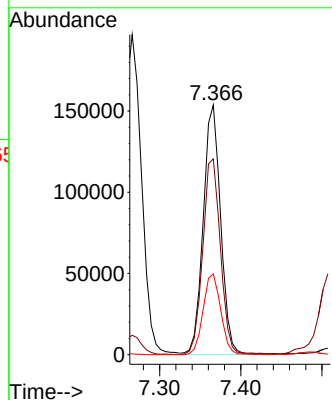
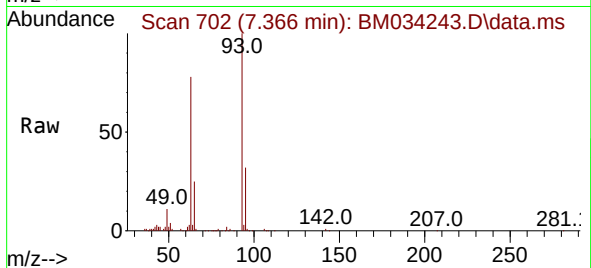




#11
bis(2-Chloroethyl)ether
Concen: 23.769 ng
RT: 7.366 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

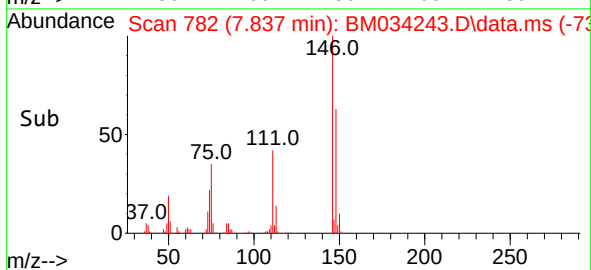
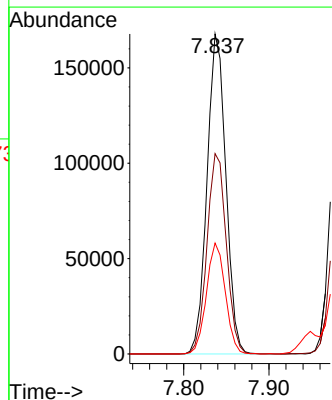
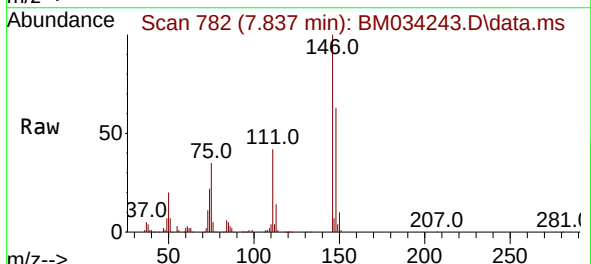
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

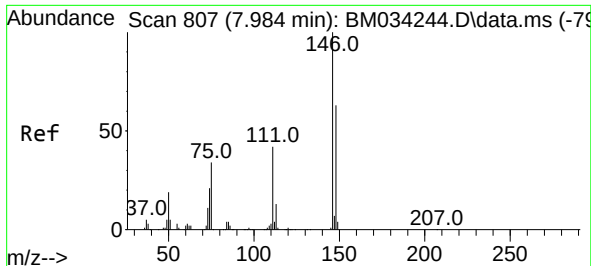
Tgt Ion: 93 Resp: 229890
Ion Ratio Lower Upper
93 100
63 78.4 59.6 99.6
95 32.4 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 20.873 ng
RT: 7.837 min Scan# 782
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:146 Resp: 257598
Ion Ratio Lower Upper
146 100
148 62.6 51.8 77.8
75 34.6 27.1 40.7

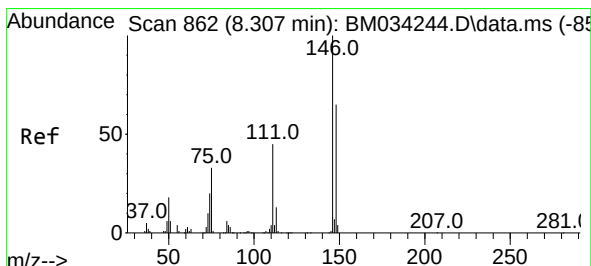
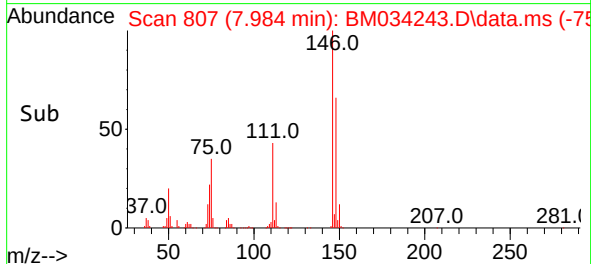
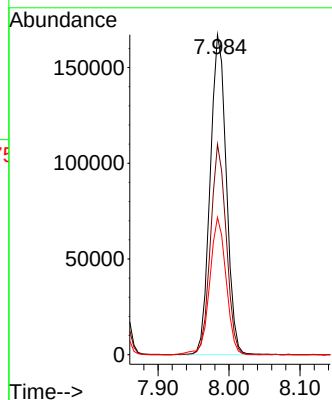
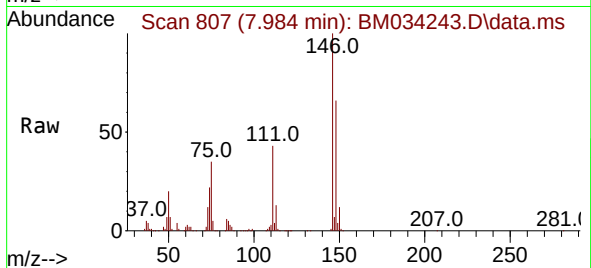




#13
1,4-Dichlorobenzene
Concen: 20.904 ng
RT: 7.984 min Scan# 807
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

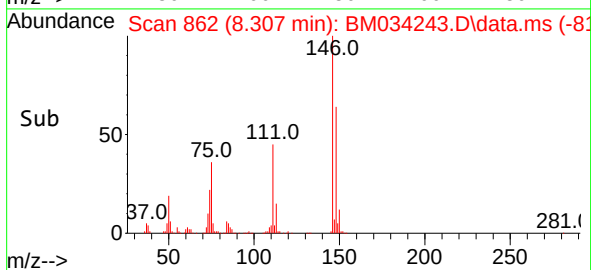
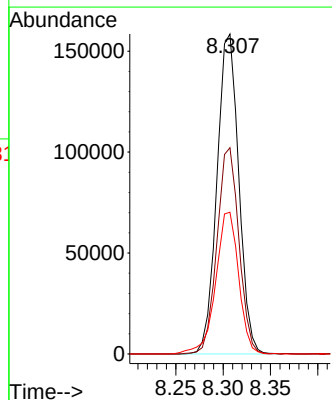
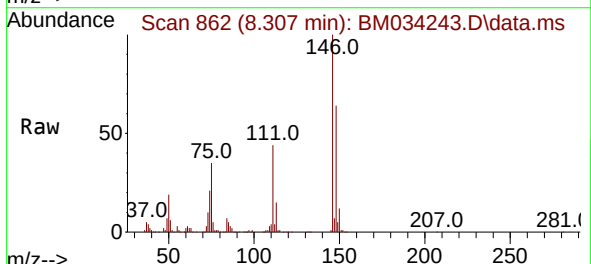
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

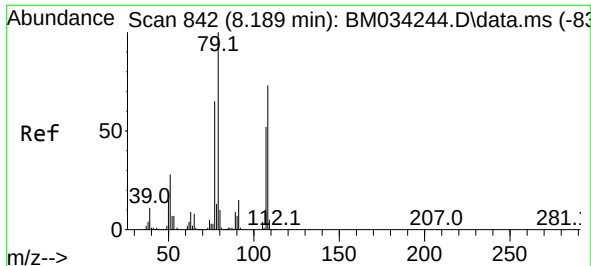
Tgt Ion:146 Resp: 263693
Ion Ratio Lower Upper
146 100
148 65.7 50.6 76.0
111 42.9 34.0 51.0



#14
1,2-Dichlorobenzene
Concen: 20.644 ng
RT: 8.307 min Scan# 862
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:146 Resp: 254154
Ion Ratio Lower Upper
146 100
148 64.5 52.2 78.4
111 44.3 35.8 53.8

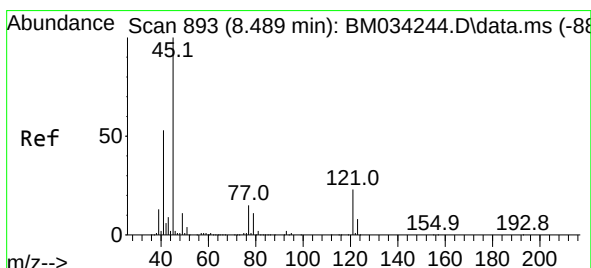
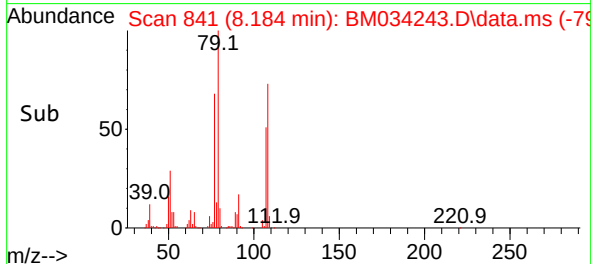
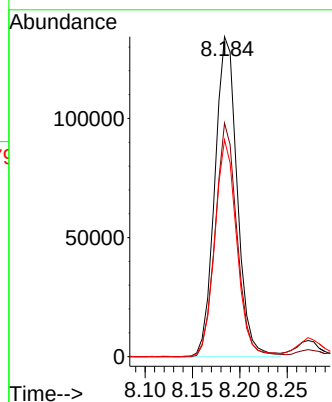
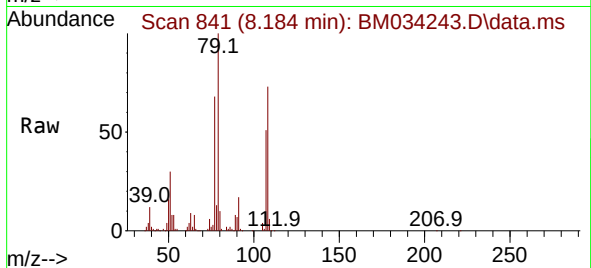




#15
Benzyl Alcohol
Concen: 23.201 ng
RT: 8.184 min Scan# 841
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

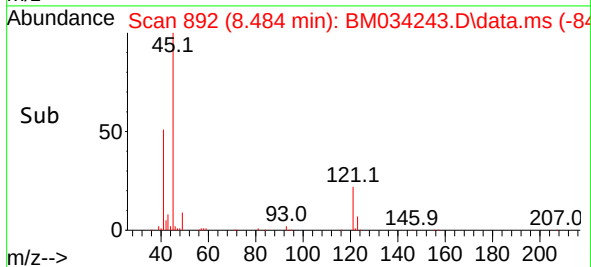
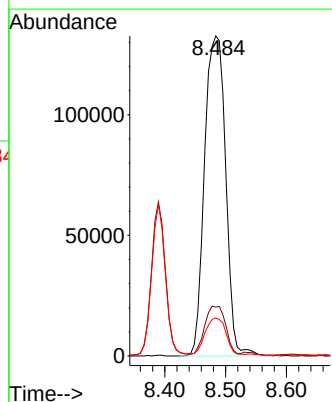
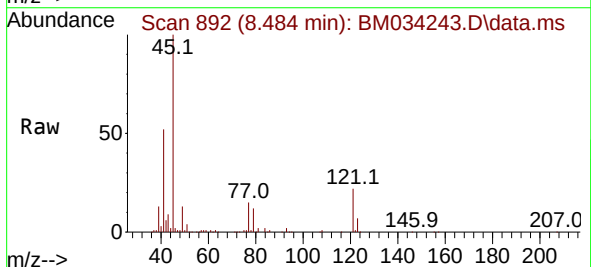
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

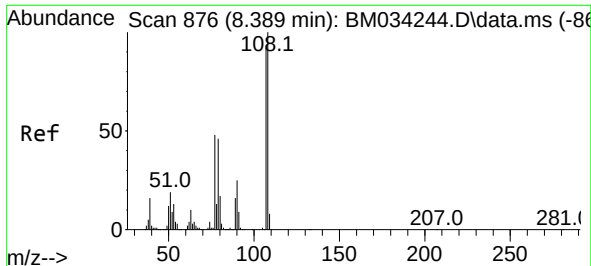
Tgt Ion: 79 Resp: 220476
Ion Ratio Lower Upper
79 100
108 73.0 58.1 87.1
77 67.8 51.8 77.6



#16
2,2'-oxybis(1-chloropropane)
Concen: 24.882 ng
RT: 8.484 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 45 Resp: 319983
Ion Ratio Lower Upper
45 100
77 15.2 0.0 35.7
79 11.9 0.0 31.7

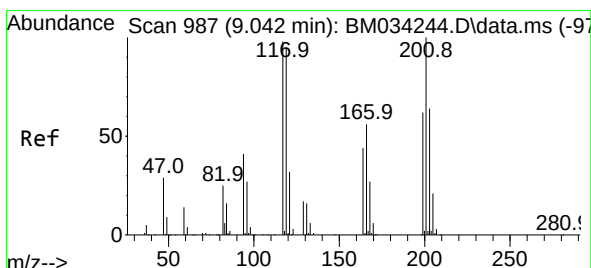
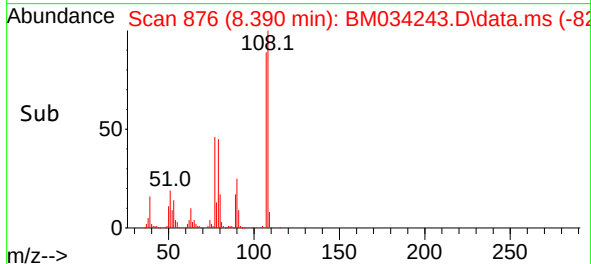
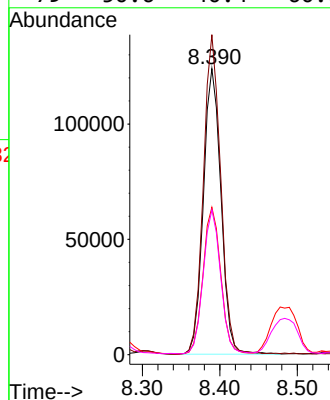
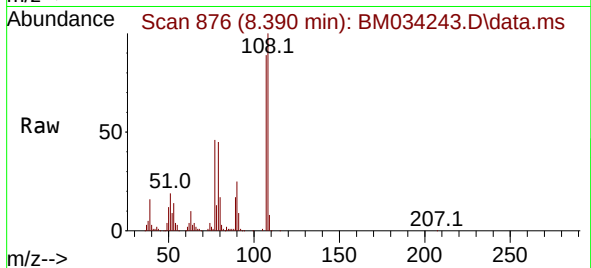




#17
2-Methylphenol
Concen: 22.904 ng
RT: 8.390 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

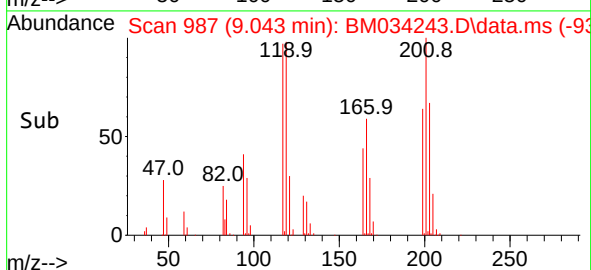
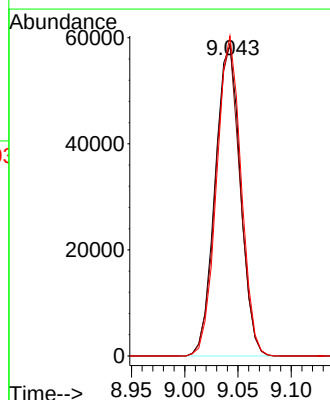
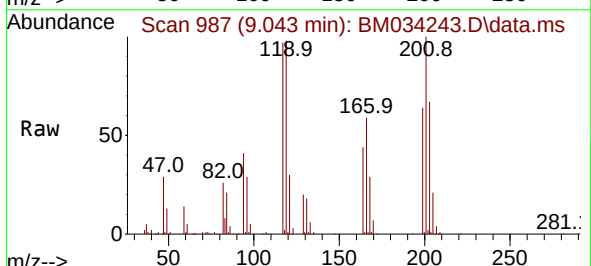
Instrument :
BNA_M
ClientSampleId :
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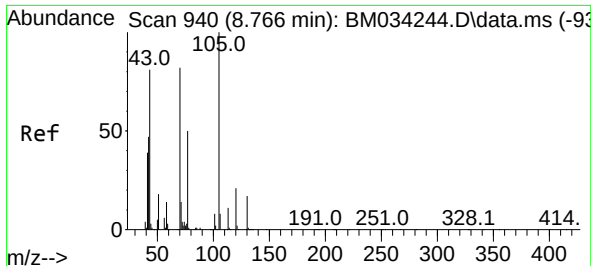
Tgt Ion:	107	Resp:	195555
Ion Ratio	Lower	Upper	
107	100		
108	111.9	87.3	130.9
77	51.5	41.6	62.4
79	50.6	40.4	60.6



#18
Hexachloroethane
Concen: 22.378 ng
RT: 9.043 min Scan# 987
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:	117	Resp:	96606
Ion Ratio	Lower	Upper	
117	100		
119	100.6	77.4	116.0
201	103.1	81.6	122.4

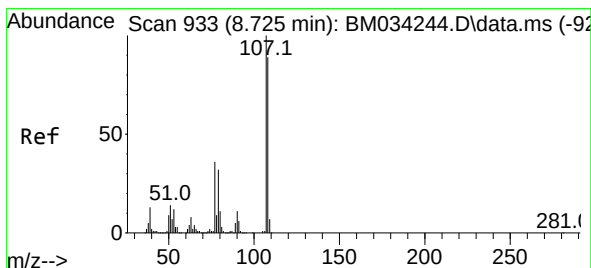
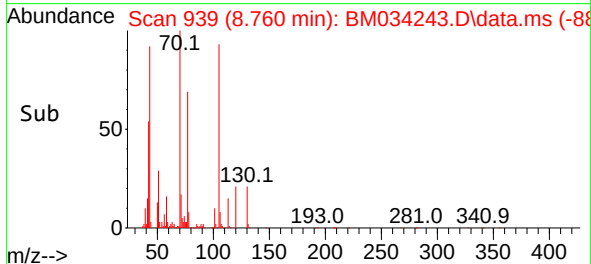
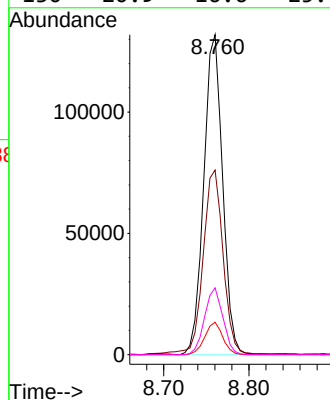
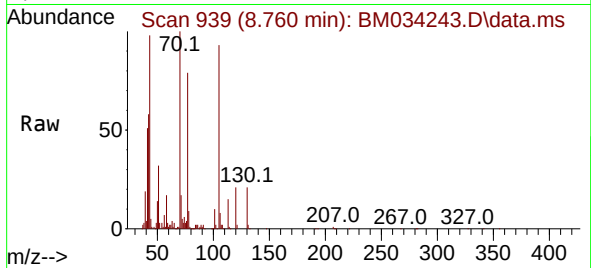




#19
n-Nitroso-di-n-propylamine
Concen: 25.481 ng
RT: 8.760 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

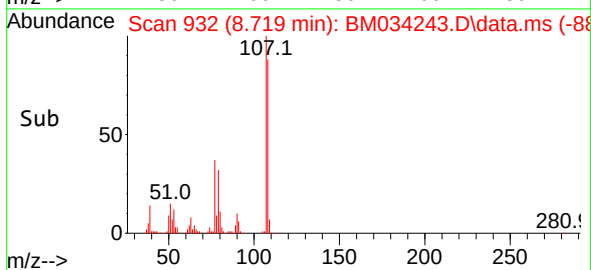
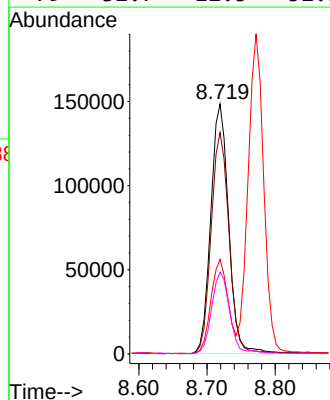
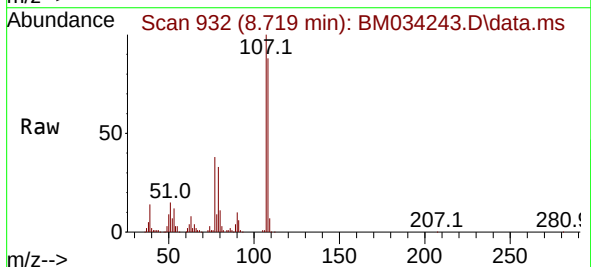
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

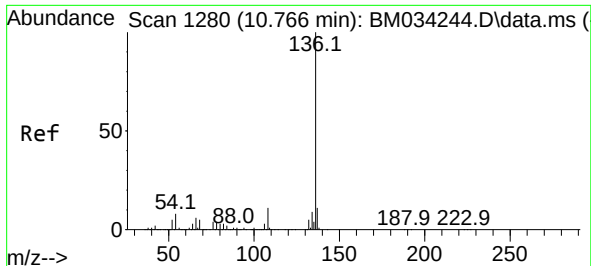
Tgt Ion: 70 Resp: 202969
Ion Ratio Lower Upper
70 100
42 57.7 46.7 70.1
101 10.2 7.8 11.6
130 20.9 16.6 25.0



#20
3+4-Methylphenols
Concen: 22.978 ng
RT: 8.719 min Scan# 932
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 107 Resp: 270888
Ion Ratio Lower Upper
107 100
108 88.5 69.2 109.2
77 37.8 16.5 56.5
79 32.7 12.5 52.5

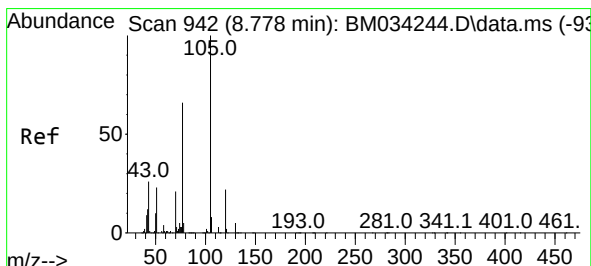
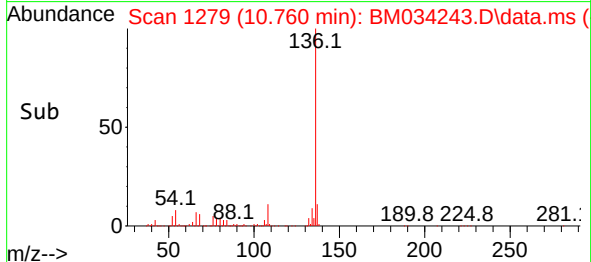
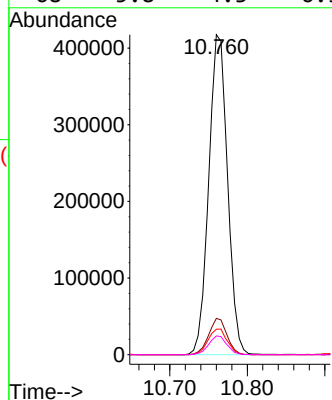
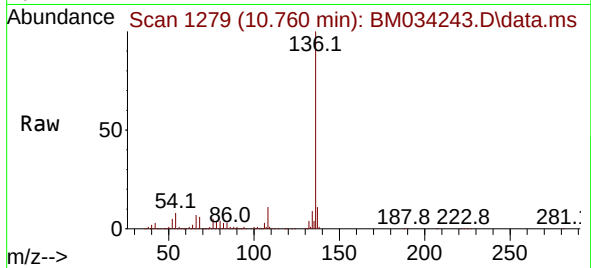




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.760 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

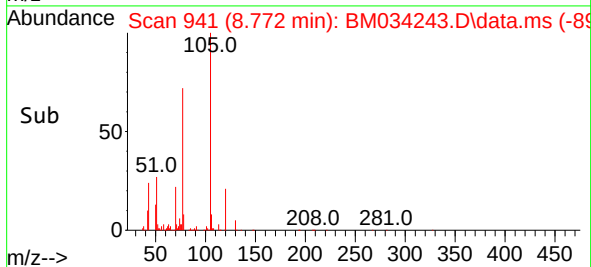
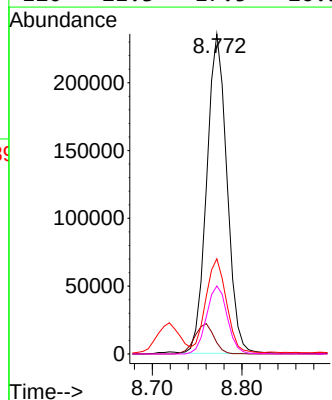
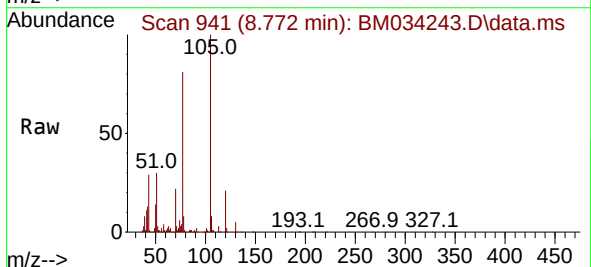
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

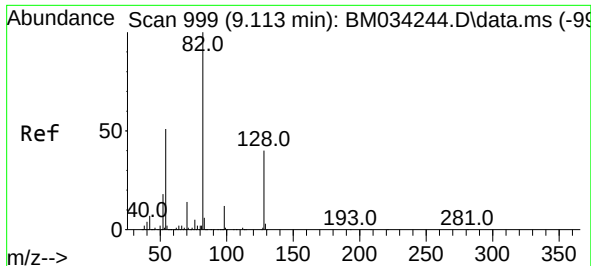
Tgt Ion:136 Resp: 704439
Ion Ratio Lower Upper
136 100
137 11.4 8.6 13.0
54 8.0 6.2 9.4
68 5.8 4.3 6.5



#22
Acetophenone
Concen: 21.616 ng
RT: 8.772 min Scan# 941
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:105 Resp: 367795
Ion Ratio Lower Upper
105 100
71 3.5 3.0 4.4
51 29.8 22.6 33.8
120 21.3 17.5 26.3

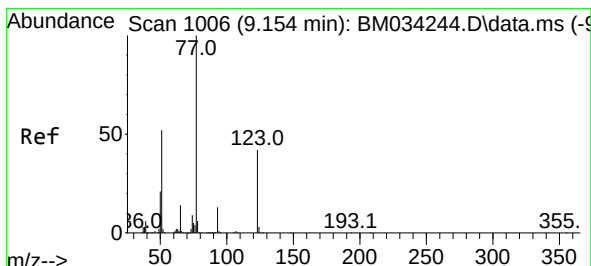
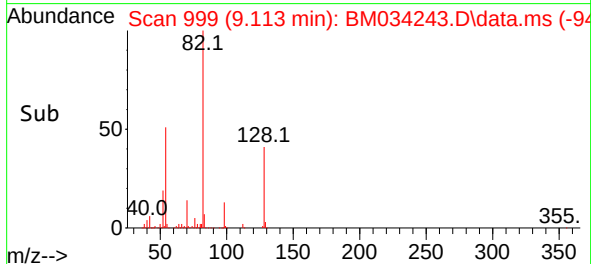
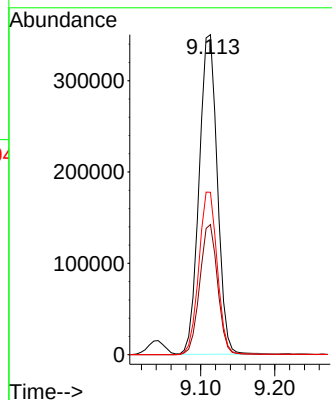
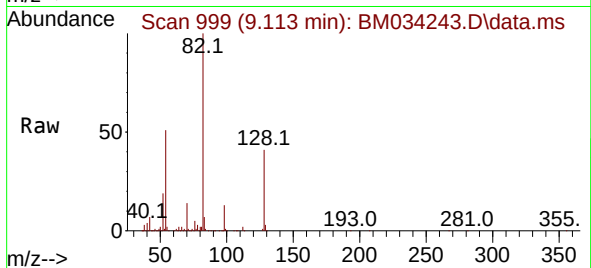




#23
 Nitrobenzene-d5
 Concen: 45.702 ng
 RT: 9.113 min Scan# 999
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

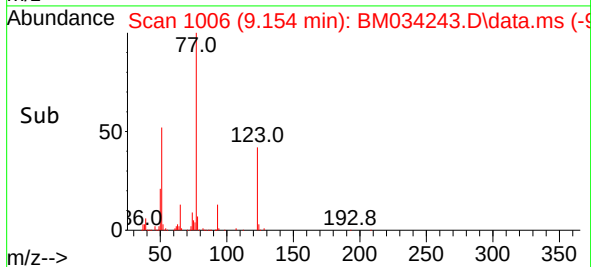
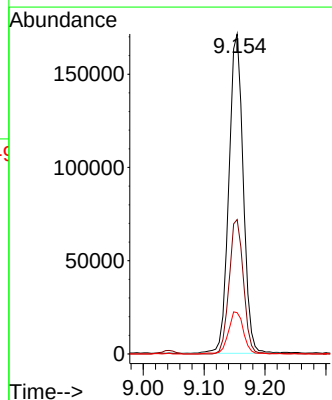
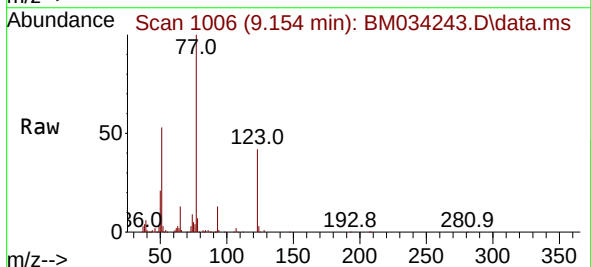
Instrument :
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 ClientSampleId :
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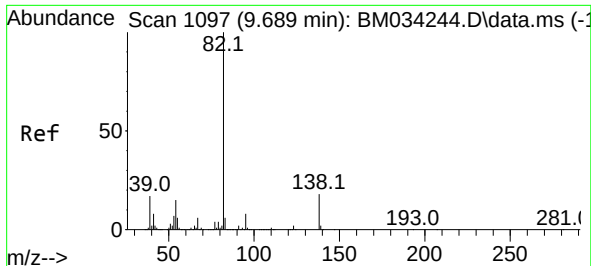
Tgt Ion: 82 Resp: 596579
 Ion Ratio Lower Upper
 82 100
 128 40.7 31.9 47.9
 54 50.8 40.6 61.0



#24
 Nitrobenzene
 Concen: 23.155 ng
 RT: 9.154 min Scan# 1006
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion: 77 Resp: 281394
 Ion Ratio Lower Upper
 77 100
 123 42.0 33.3 49.9
 65 12.9 11.0 16.4

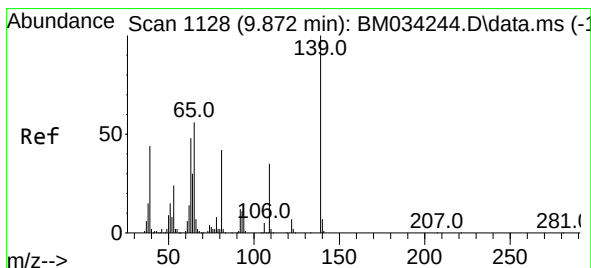
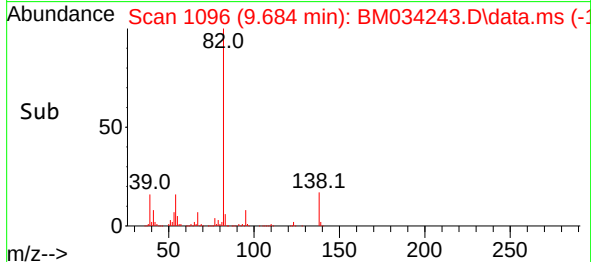
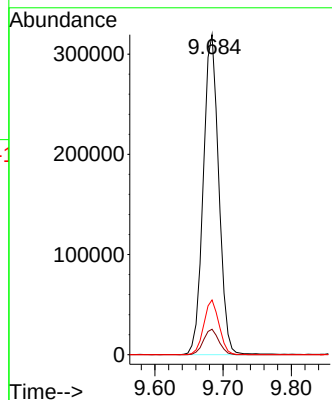
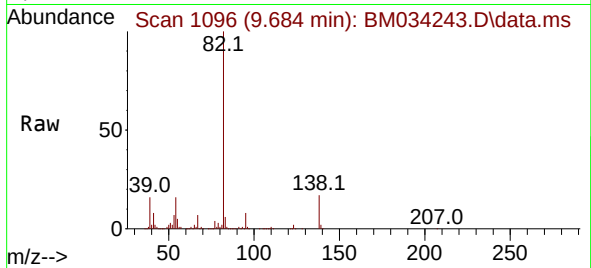




#25
Isophorone
Concen: 23.966 ng
RT: 9.684 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

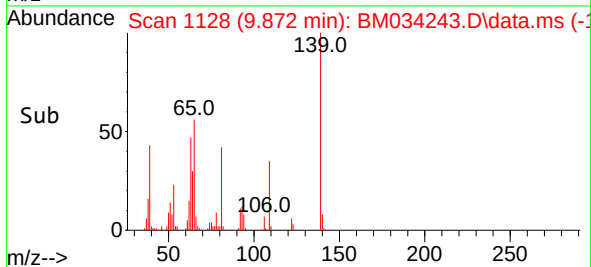
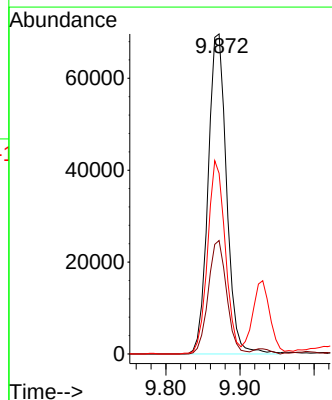
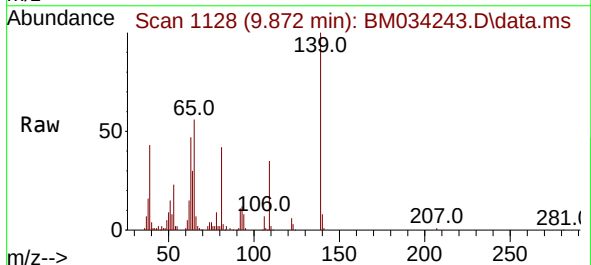
Instrument :
BNA_M
ClientSampleId :
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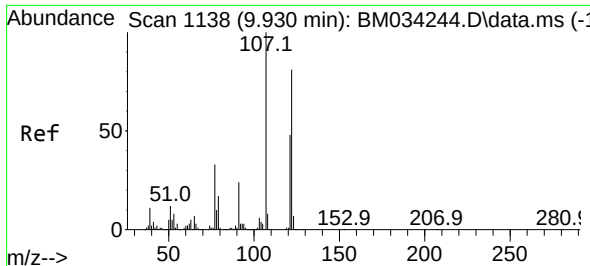
Tgt Ion: 82 Resp: 504977
Ion Ratio Lower Upper
82 100
95 8.0 6.6 9.8
138 17.1 14.4 21.6



#26
2-Nitrophenol
Concen: 21.091 ng
RT: 9.872 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 139 Resp: 120761
Ion Ratio Lower Upper
139 100
109 35.5 28.1 42.1
65 56.5 44.6 67.0

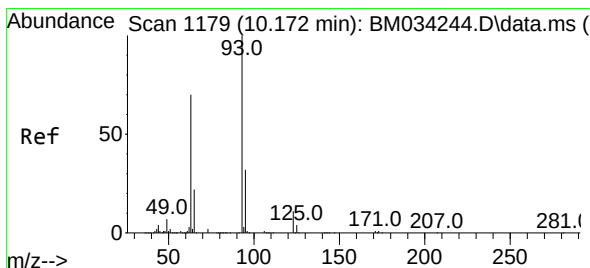
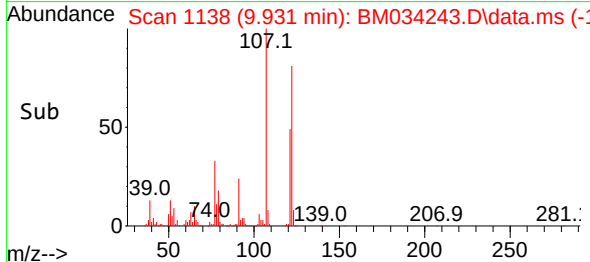
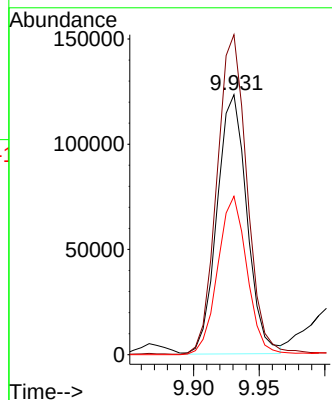
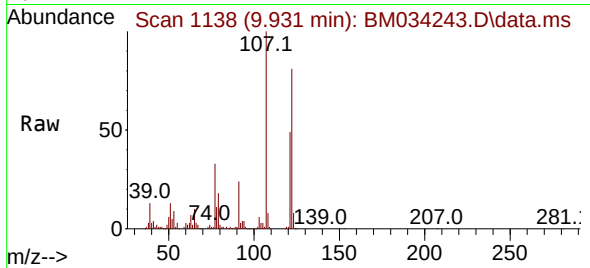




#27
2,4-Dimethylphenol
Concen: 21.113 ng
RT: 9.931 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

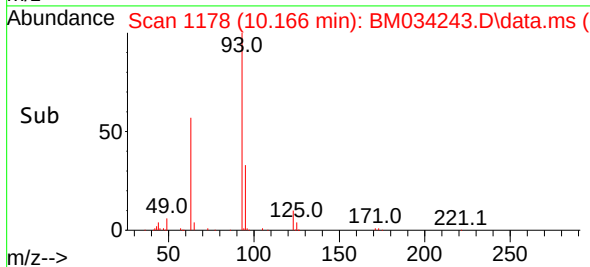
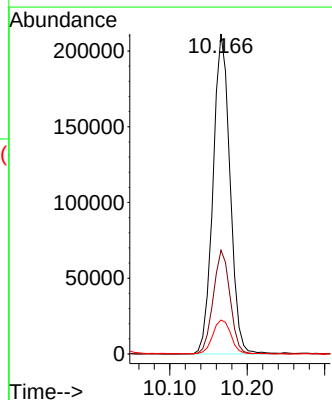
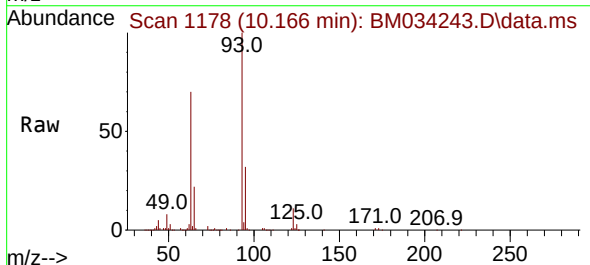
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

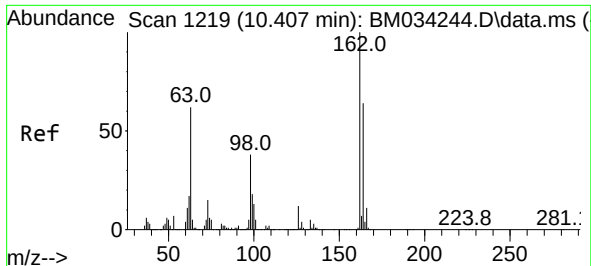
Tgt Ion:122 Resp: 195317
Ion Ratio Lower Upper
122 100
107 123.0 99.0 148.6
121 60.9 47.7 71.5



#28
bis(2-Chloroethoxy)methane
Concen: 22.677 ng
RT: 10.166 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 93 Resp: 323085
Ion Ratio Lower Upper
93 100
95 32.4 26.0 39.0
123 10.6 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 19.674 ng

RT: 10.407 min Scan# 1219

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

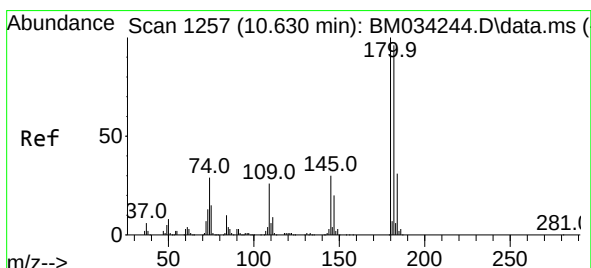
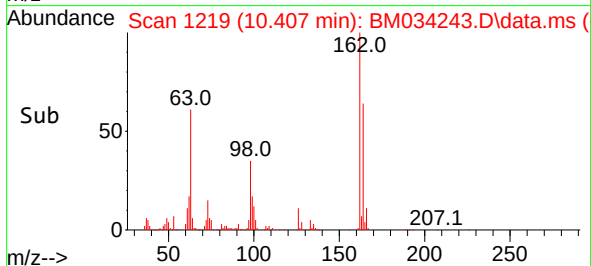
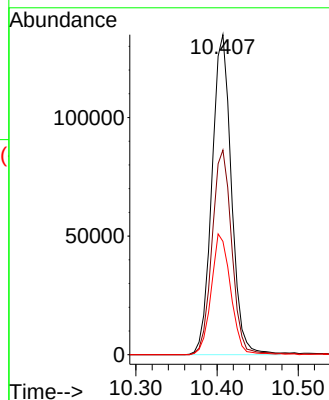
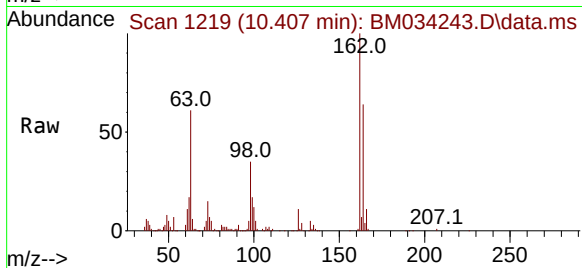
Tgt Ion:162 Resp: 225029

Ion Ratio Lower Upper

162 100

164 64.0 43.9 83.9

98 35.4 17.6 57.6



#30

1,2,4-Trichlorobenzene

Concen: 18.807 ng

RT: 10.625 min Scan# 1256

Delta R.T. -0.006 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

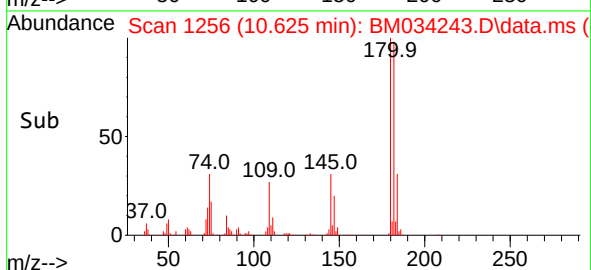
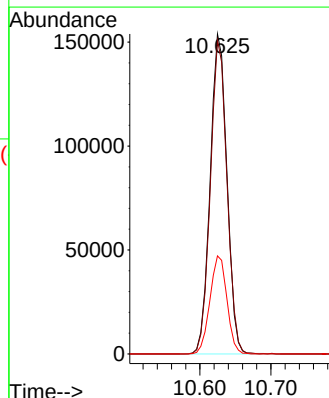
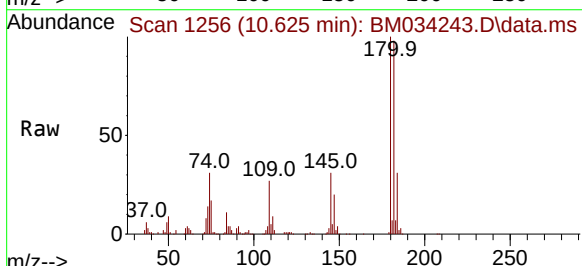
Tgt Ion:180 Resp: 252534

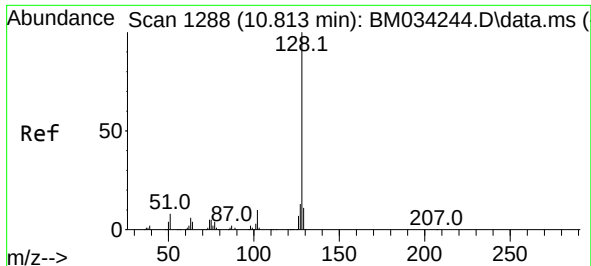
Ion Ratio Lower Upper

180 100

182 98.1 77.0 115.4

145 30.7 23.7 35.5

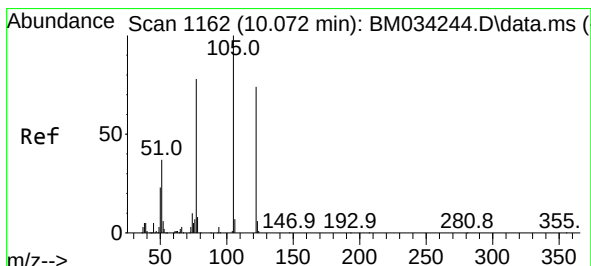
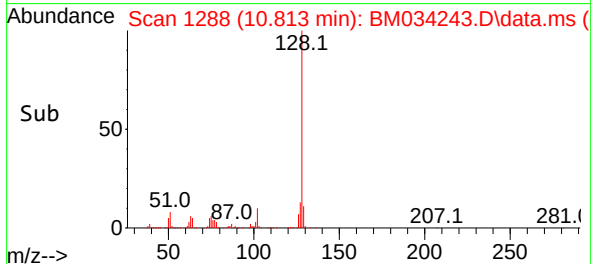
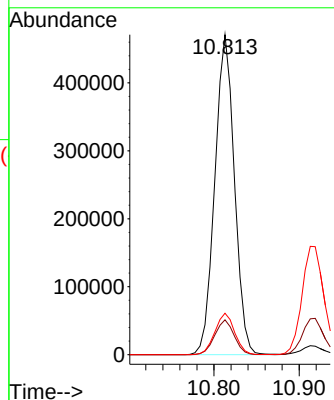
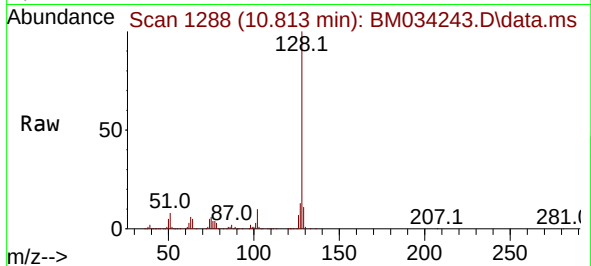




#31
Naphthalene
Concen: 20.800 ng
RT: 10.813 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

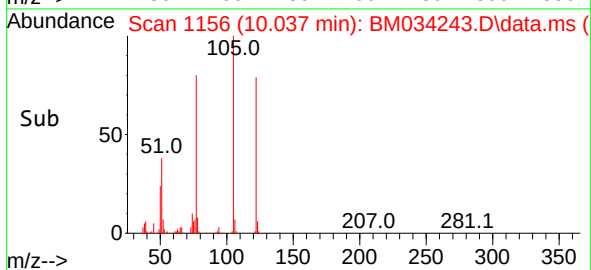
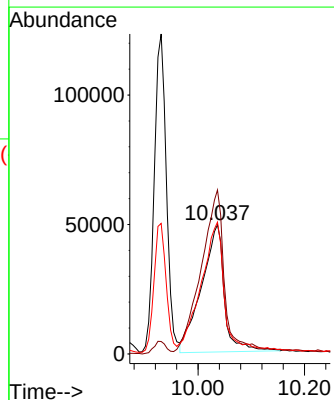
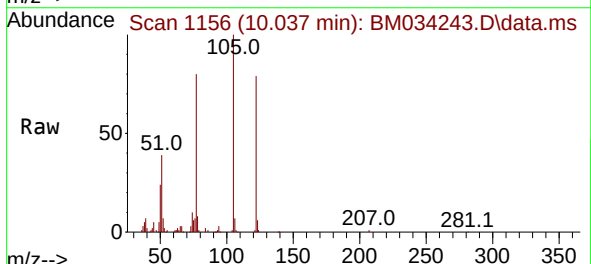
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

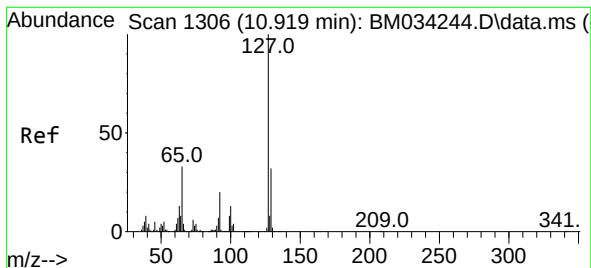
Tgt Ion:128 Resp: 752796
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.2 15.4



#32
Benzoic acid
Concen: 20.863 ng
RT: 10.037 min Scan# 1156
Delta R.T. -0.035 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:122 Resp: 146167
Ion Ratio Lower Upper
122 100
105 126.8 109.6 149.6
77 102.0 83.1 123.1



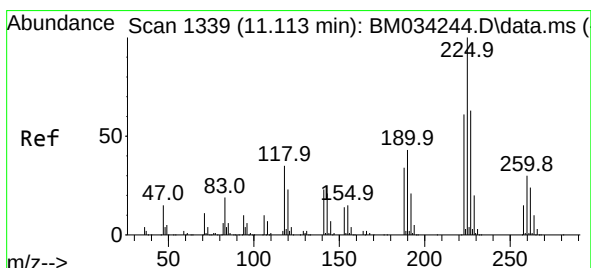
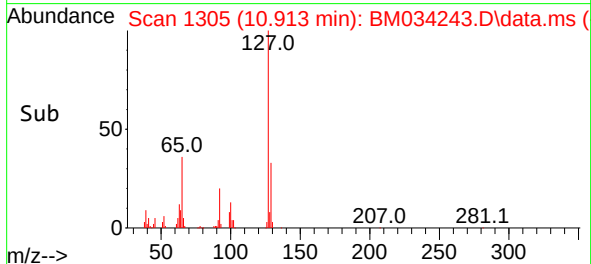
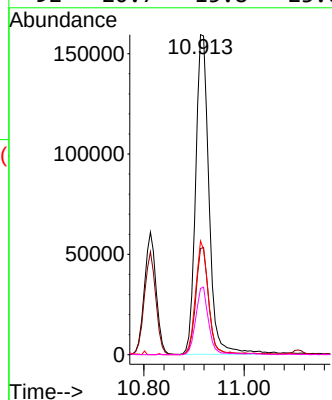
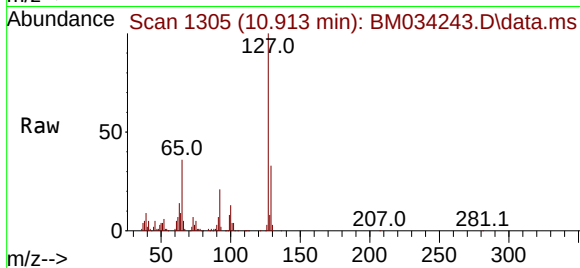


#33
4-Chloroaniline
Concen: 20.079 ng
RT: 10.913 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:127 Resp: 297549

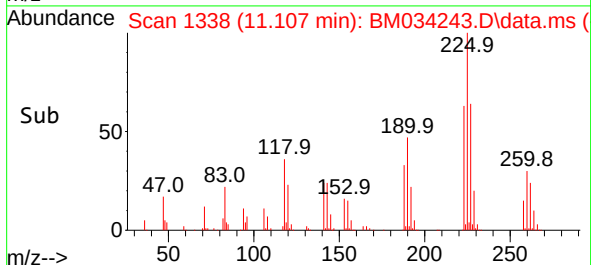
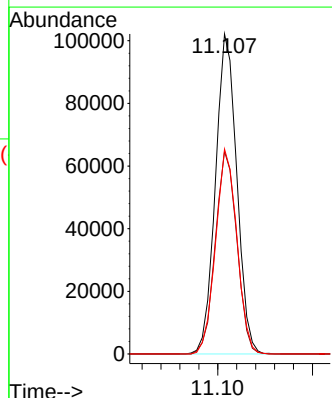
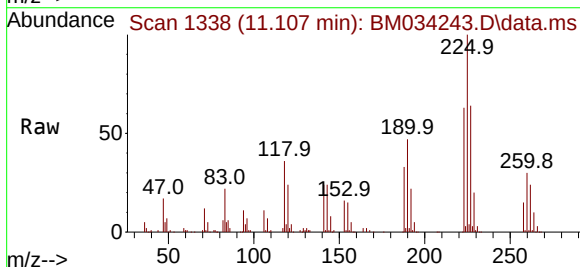
Ion	Ratio	Lower	Upper
127	100		
129	33.1	25.4	38.2
65	35.6	26.2	39.2
92	20.7	15.8	23.6

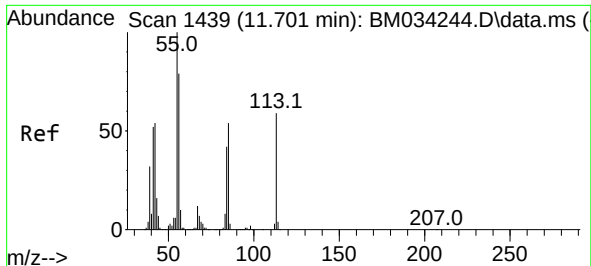


#34
Hexachlorobutadiene
Concen: 18.747 ng
RT: 11.107 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:225 Resp: 159940

Ion	Ratio	Lower	Upper
225	100		
223	63.3	49.0	73.4
227	64.1	50.2	75.2

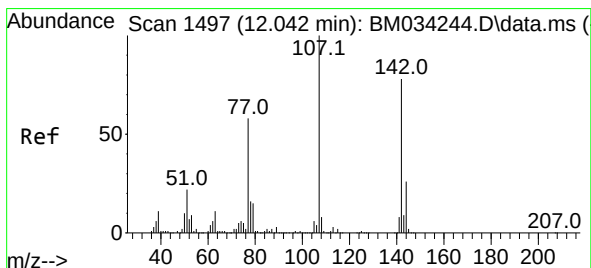
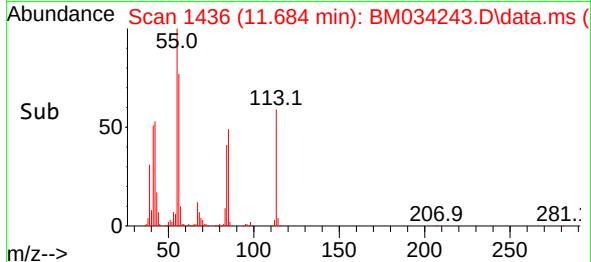
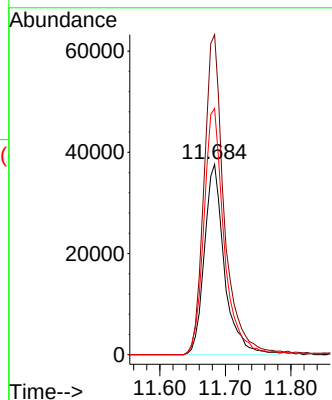
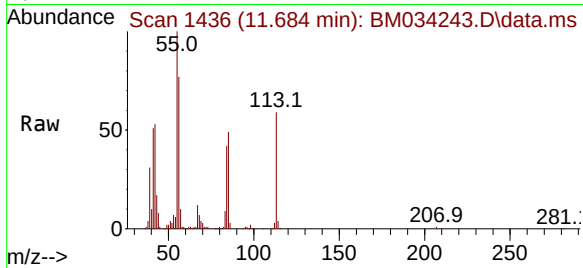




#35
 Caprolactam
 Concen: 34.742 ng
 RT: 11.684 min Scan# 1436
 Delta R.T. -0.017 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

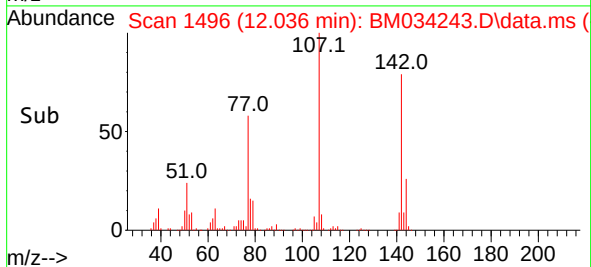
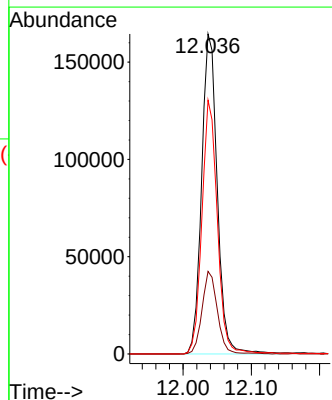
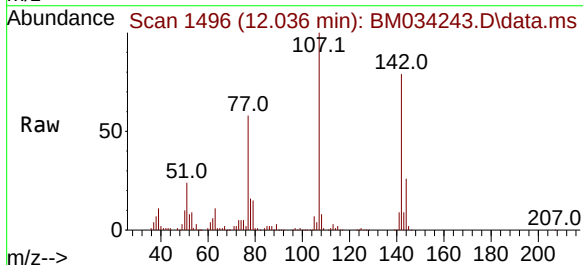
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

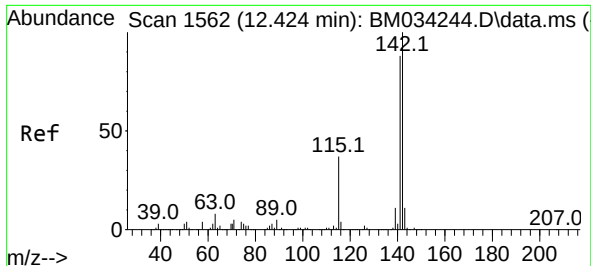
Tgt Ion:113 Resp: 80104
 Ion Ratio Lower Upper
 113 100
 55 168.1 148.9 188.9
 56 129.3 113.3 153.3



#36
 4-Chloro-3-methylphenol
 Concen: 23.378 ng
 RT: 12.036 min Scan# 1496
 Delta R.T. -0.006 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion:107 Resp: 263291
 Ion Ratio Lower Upper
 107 100
 144 25.8 20.8 31.2
 142 79.3 62.7 94.1

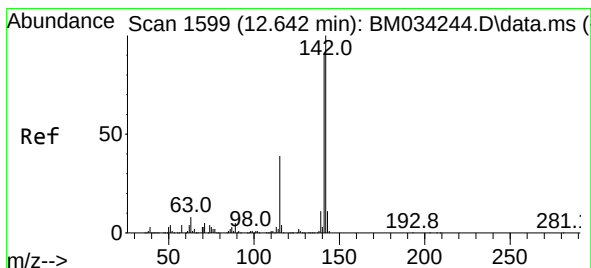
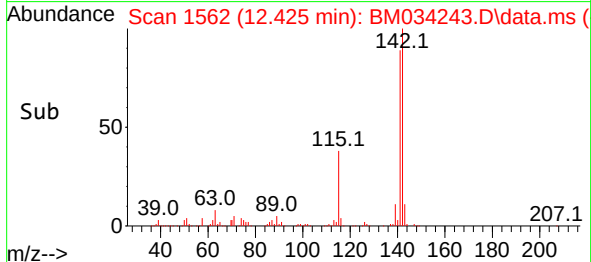
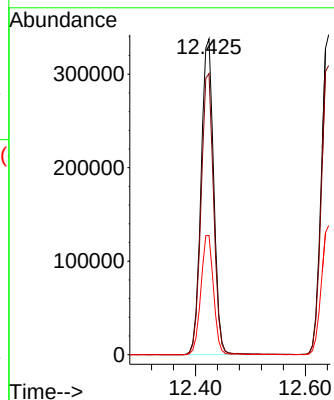
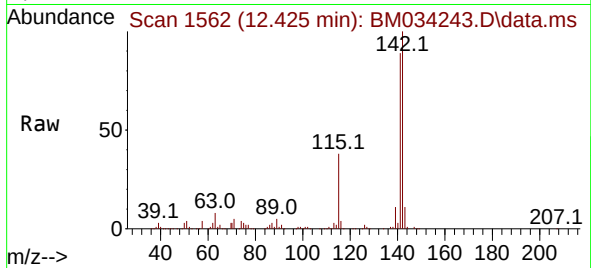




#37
2-Methylnaphthalene
Concen: 20.519 ng
RT: 12.425 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

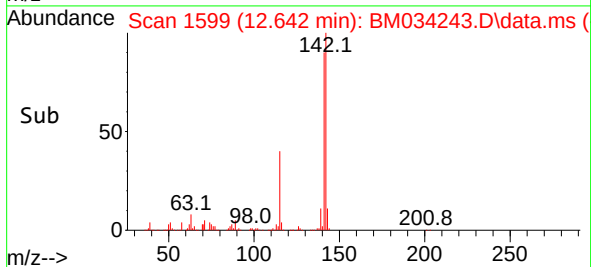
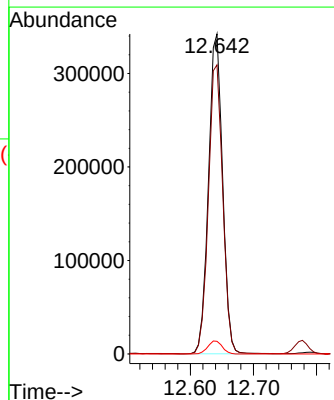
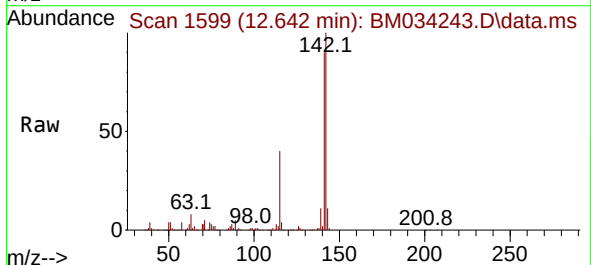
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

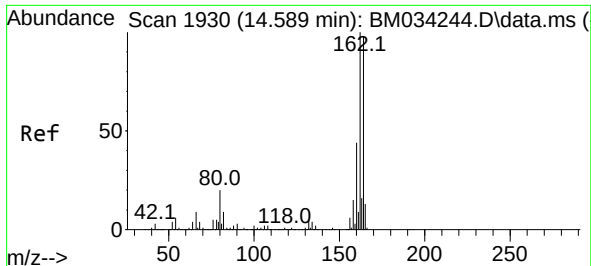
Tgt Ion:142 Resp: 541790
Ion Ratio Lower Upper
142 100
141 89.0 70.1 105.1
115 37.7 29.9 44.9



#38
1-Methylnaphthalene
Concen: 20.580 ng
RT: 12.642 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:142 Resp: 529840
Ion Ratio Lower Upper
142 100
141 90.4 73.0 109.6
116 4.0 3.2 4.8

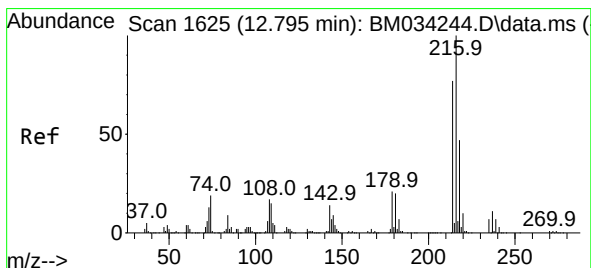
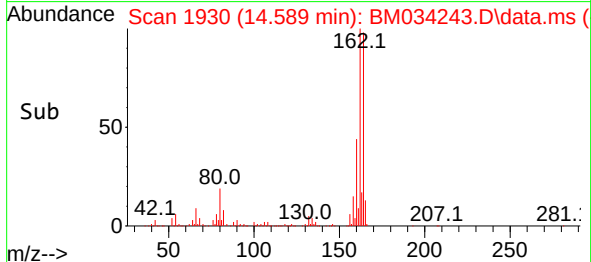
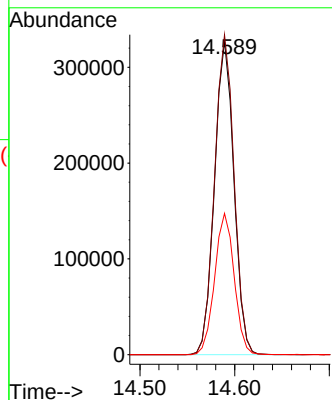
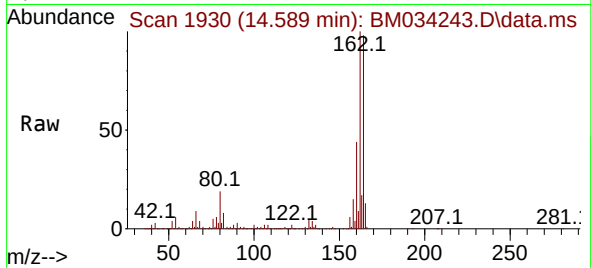




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.589 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

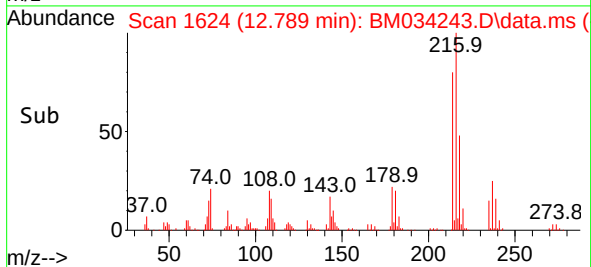
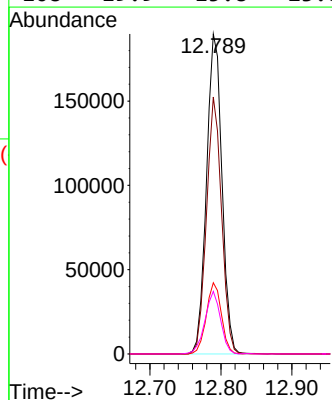
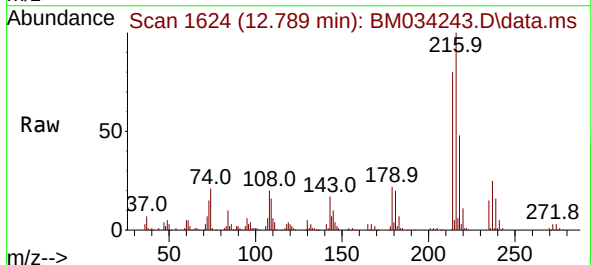
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

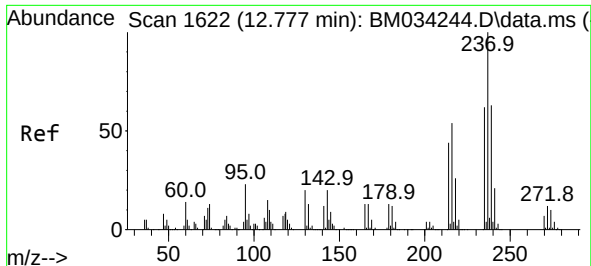
Tgt Ion:164 Resp: 466006
Ion Ratio Lower Upper
164 100
162 102.1 81.6 122.4
160 45.1 35.6 53.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.284 ng
RT: 12.789 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:216 Resp: 287299
Ion Ratio Lower Upper
216 100
214 78.4 62.7 94.1
179 21.8 17.2 25.8
108 19.9 15.8 23.8

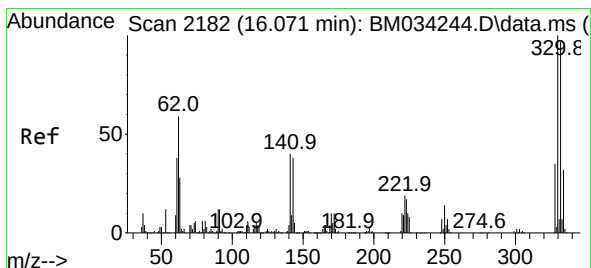
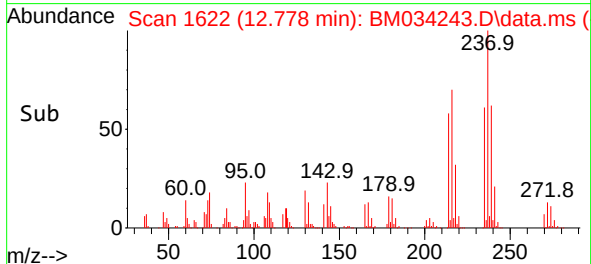
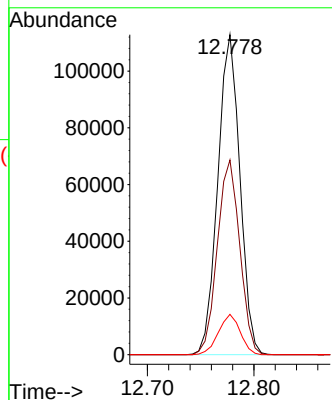
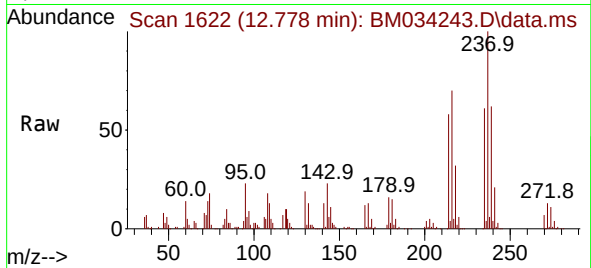




#41
Hexachlorocyclopentadiene
Concen: 18.648 ng
RT: 12.778 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

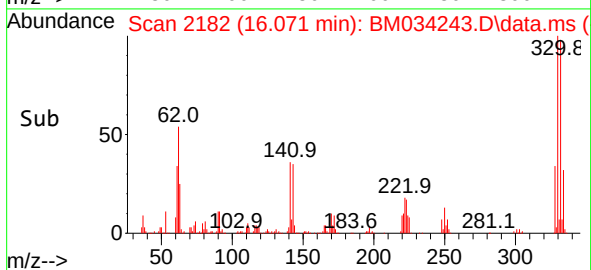
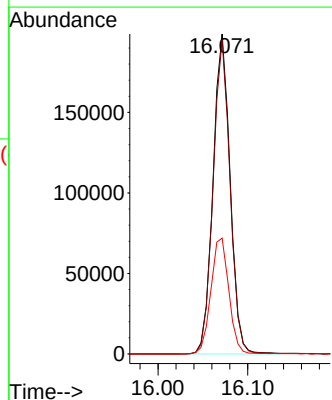
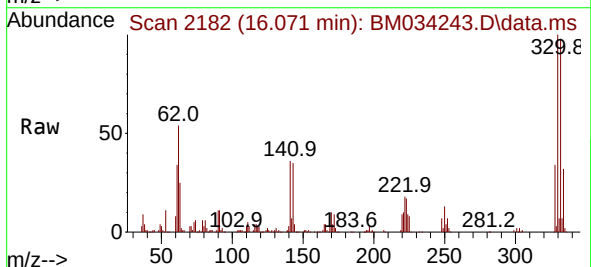
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

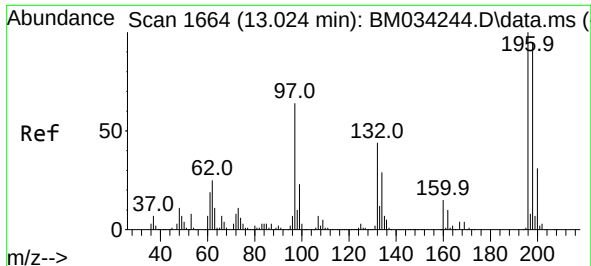
Tgt Ion:237 Resp: 162299
Ion Ratio Lower Upper
237 100
235 60.8 42.1 82.1
272 12.6 0.0 32.3



#42
2,4,6-Tribromophenol
Concen: 46.518 ng
RT: 16.071 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:330 Resp: 263097
Ion Ratio Lower Upper
330 100
332 97.3 78.2 117.4
141 38.2 30.6 45.8

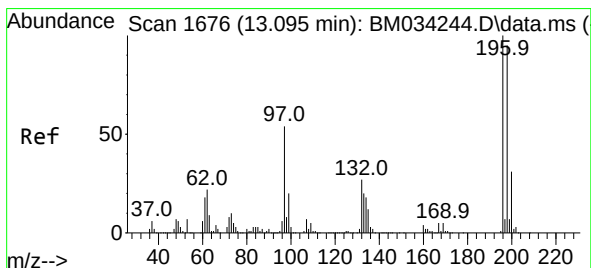
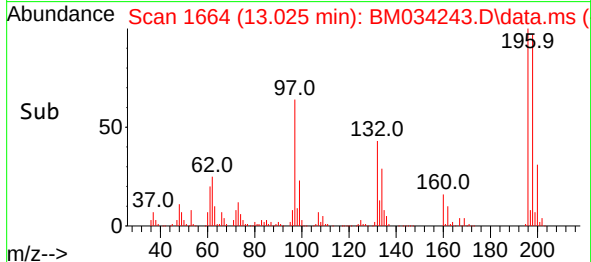
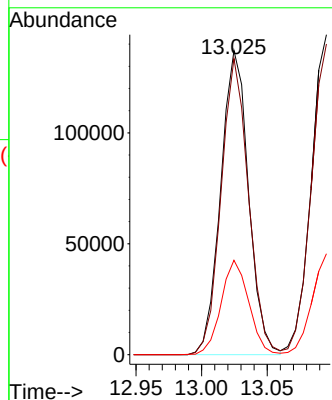
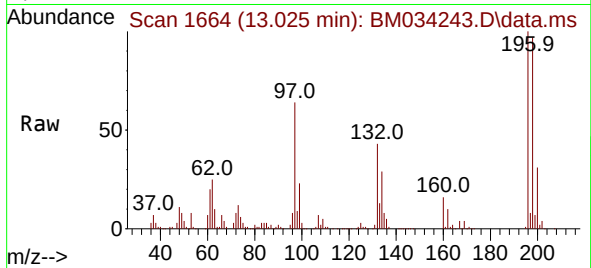




#43
2,4,6-Trichlorophenol
Concen: 21.466 ng
RT: 13.025 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

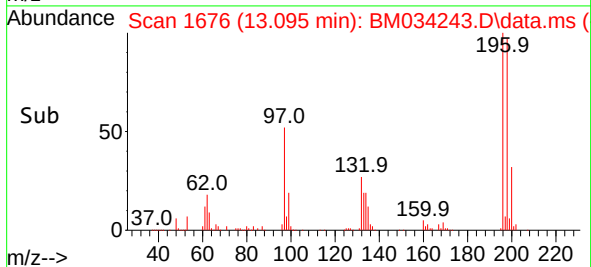
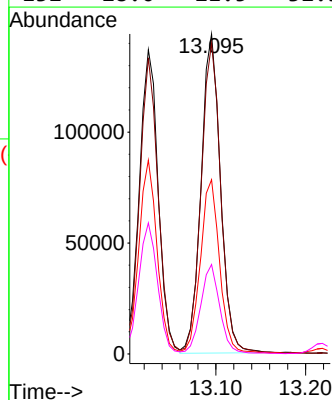
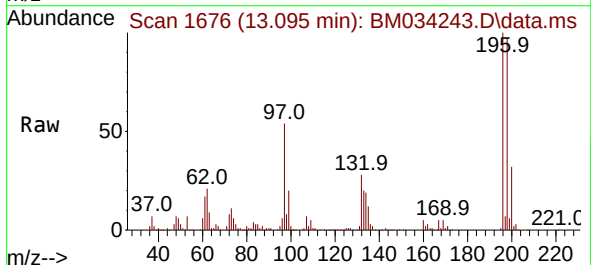
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

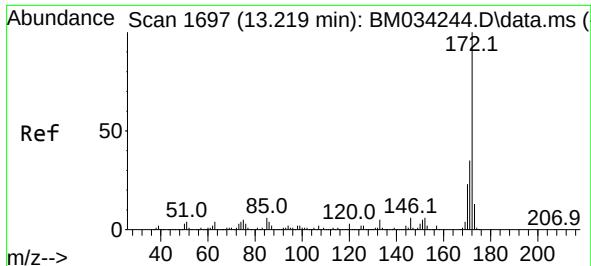
Tgt Ion:196 Resp: 202236
Ion Ratio Lower Upper
196 100
198 97.4 76.1 114.1
200 31.0 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 22.586 ng
RT: 13.095 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:196 Resp: 216173
Ion Ratio Lower Upper
196 100
198 97.1 75.9 113.9
97 54.4 43.2 64.8
132 28.0 21.5 32.3

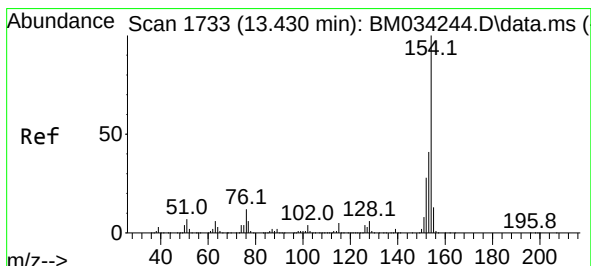
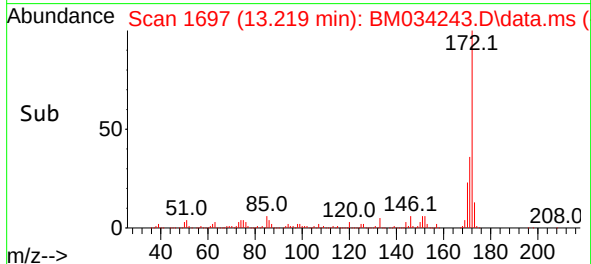
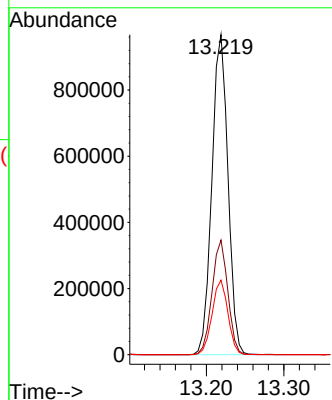
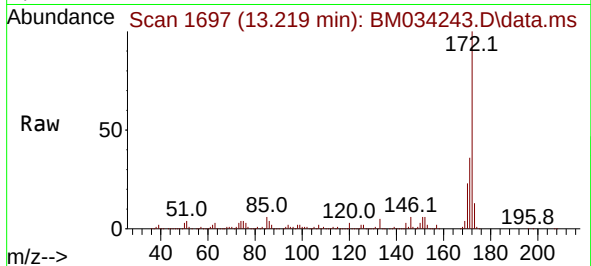




#45
2-Fluorobiphenyl
Concen: 39.814 ng
RT: 13.219 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

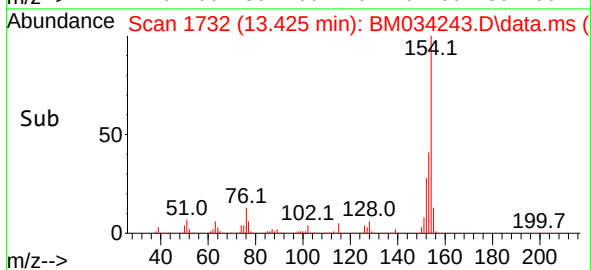
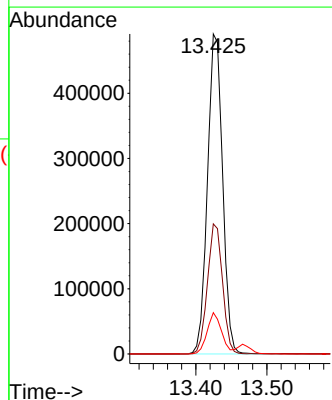
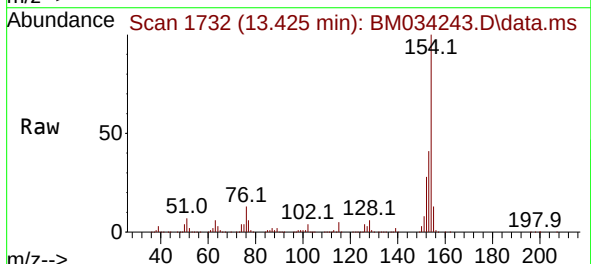
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

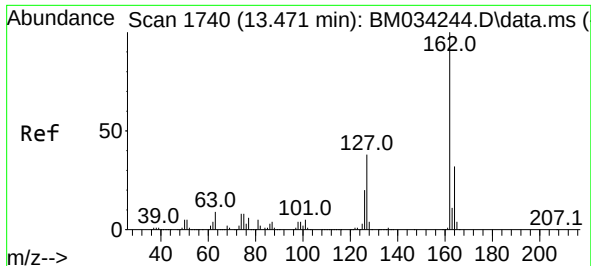
Tgt Ion:172 Resp: 1392609
Ion Ratio Lower Upper
172 100
171 35.8 28.0 42.0
170 23.3 18.6 28.0



#46
1,1'-Biphenyl
Concen: 20.435 ng
RT: 13.425 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:154 Resp: 727582
Ion Ratio Lower Upper
154 100
153 40.7 21.0 61.0
76 12.9 0.0 32.1

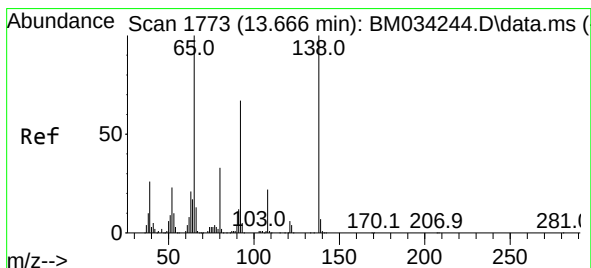
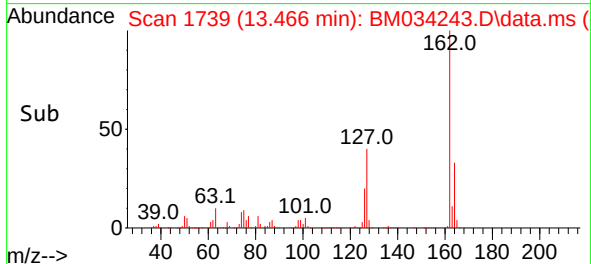
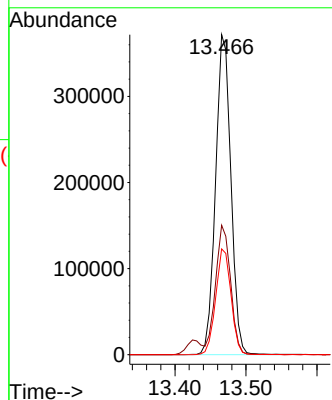
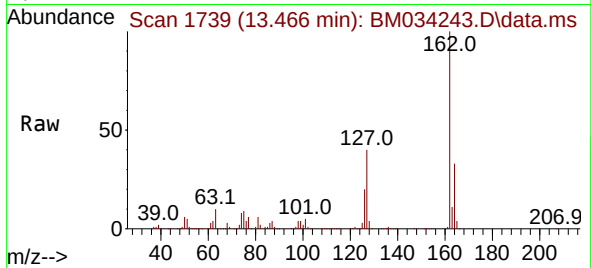




#47
2-Chloronaphthalene
Concen: 19.980 ng
RT: 13.466 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

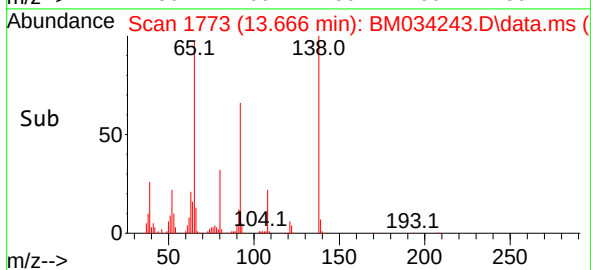
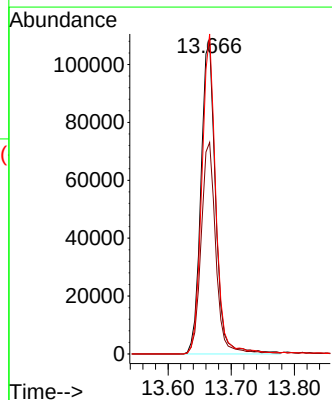
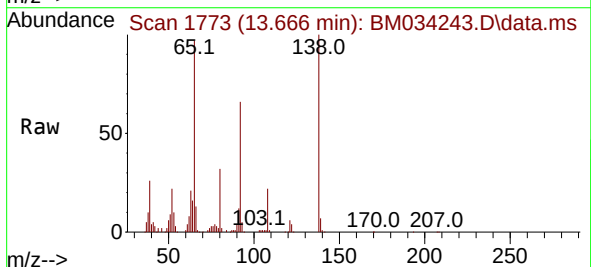
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

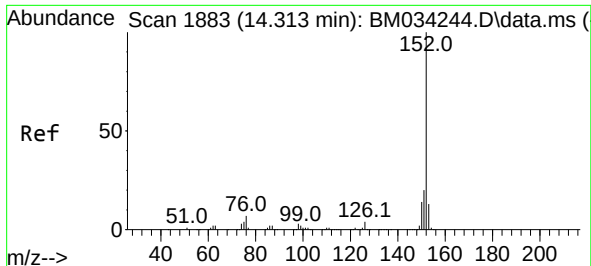
Tgt Ion:162 Resp: 555483
Ion Ratio Lower Upper
162 100
127 40.4 30.4 45.6
164 33.1 25.8 38.8



#48
2-Nitroaniline
Concen: 26.397 ng
RT: 13.666 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion: 65 Resp: 174284
Ion Ratio Lower Upper
65 100
92 67.8 53.8 80.8
138 102.6 79.9 119.9

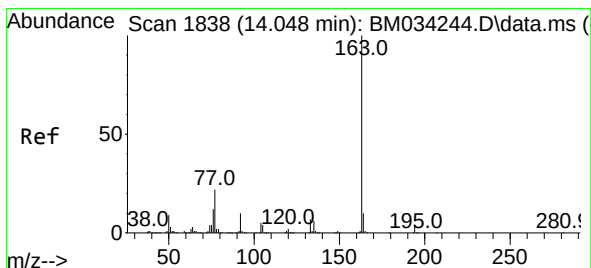
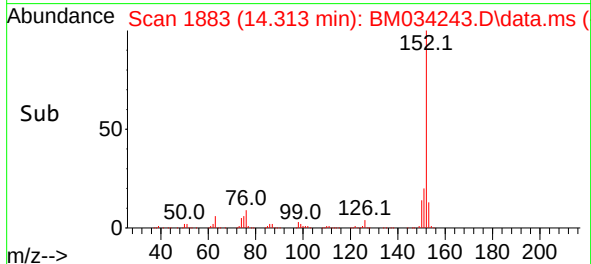
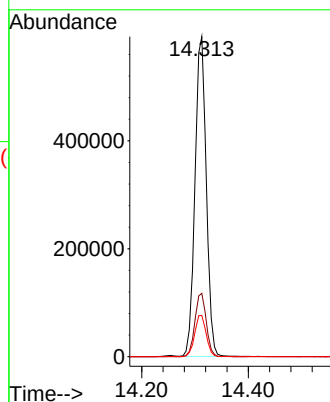
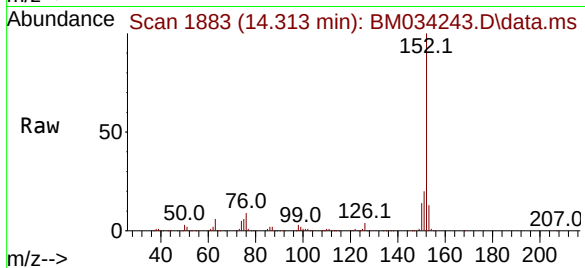




#49
Acenaphthylene
Concen: 20.964 ng
RT: 14.313 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

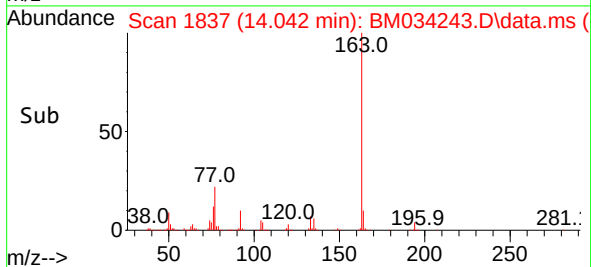
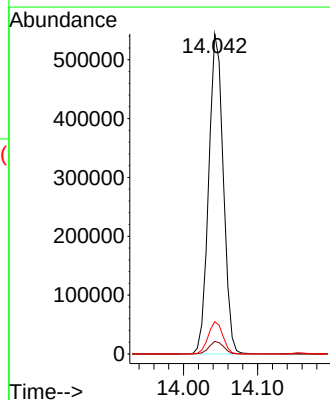
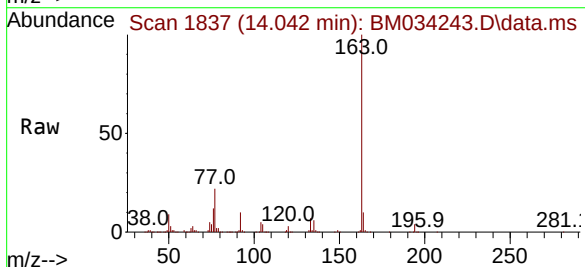
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

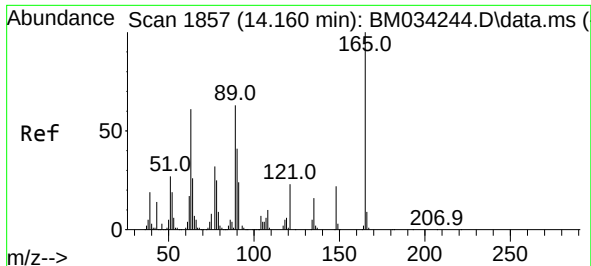
Tgt Ion:152 Resp: 873459
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 21.547 ng
RT: 14.042 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:163 Resp: 744413
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 10.1 8.1 12.1

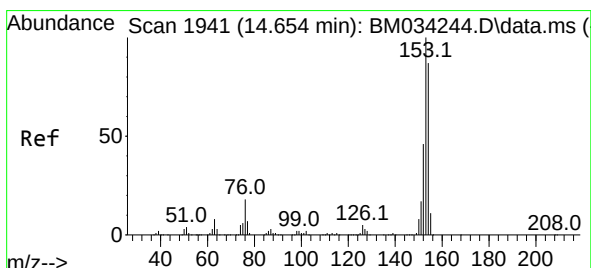
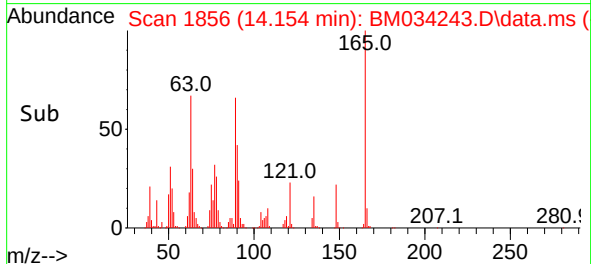
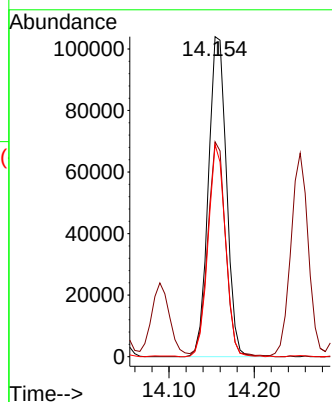
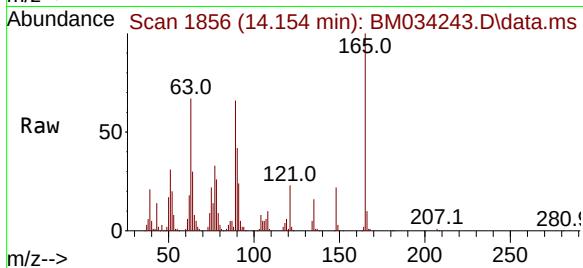




#51
2,6-Dinitrotoluene
Concen: 22.480 ng
RT: 14.154 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

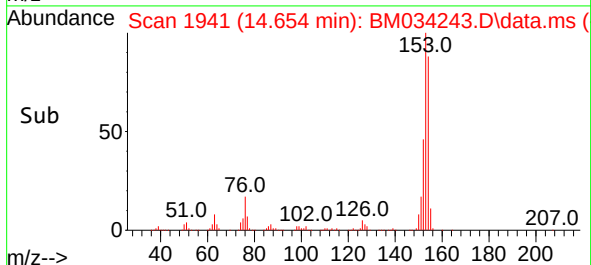
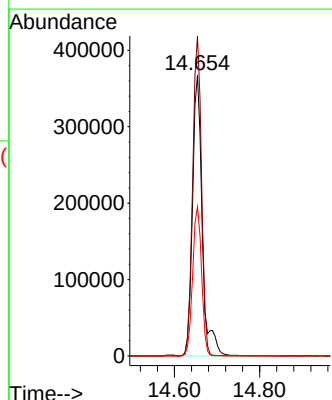
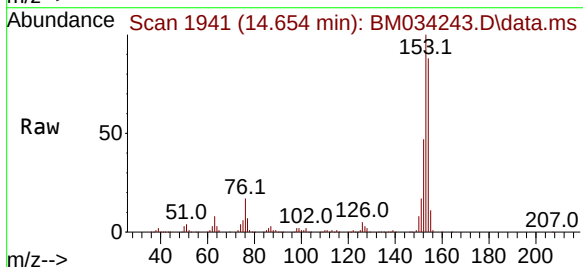
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

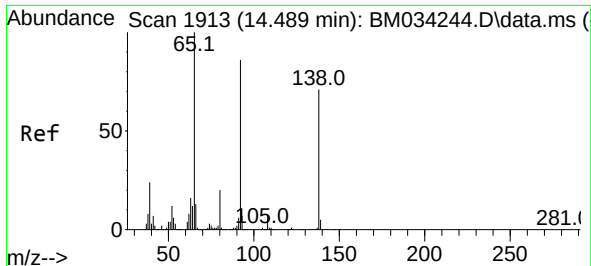
Tgt Ion:165 Resp: 153685
Ion Ratio Lower Upper
165 100
63 67.2 51.9 77.9
89 66.2 50.6 76.0



#52
Acenaphthene
Concen: 21.221 ng
RT: 14.654 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:154 Resp: 584237
Ion Ratio Lower Upper
154 100
153 113.9 91.8 137.8
152 53.2 42.6 64.0

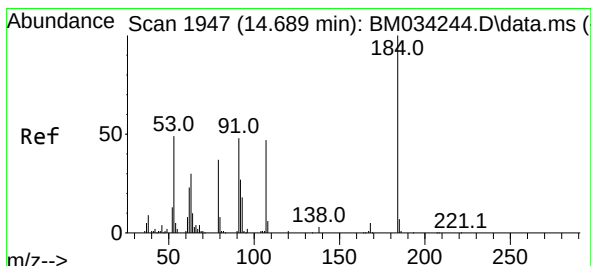
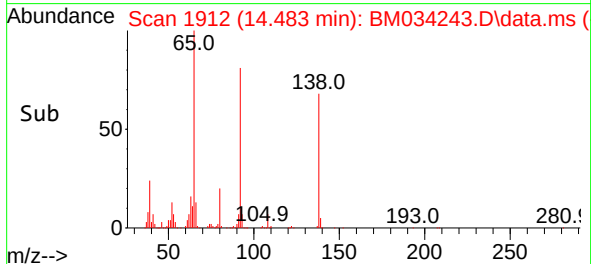
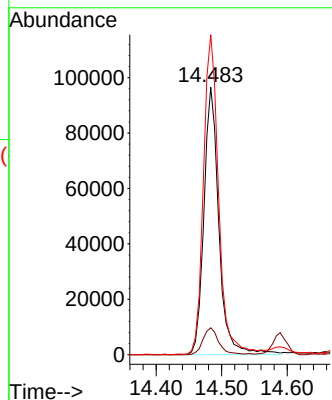
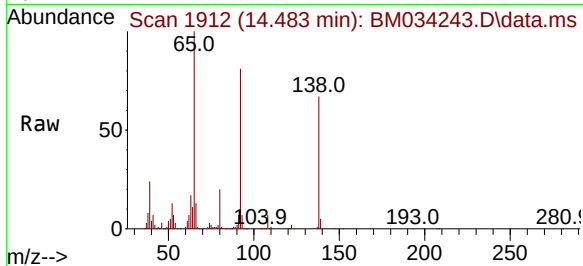




#53
3-Nitroaniline
Concen: 22.504 ng
RT: 14.483 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

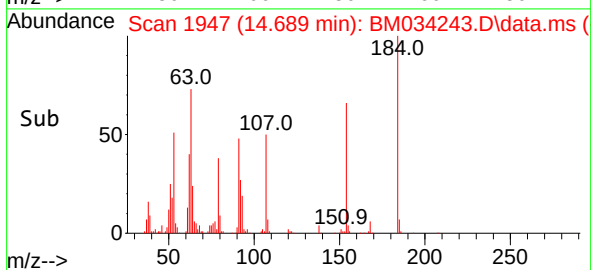
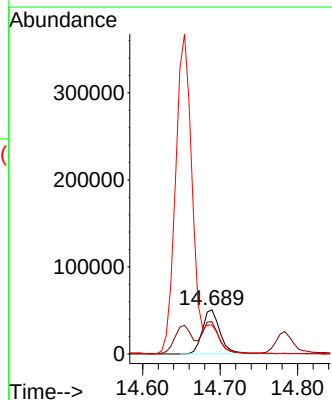
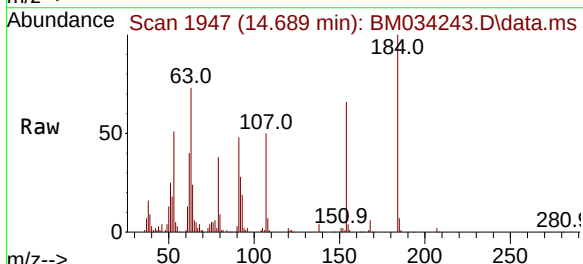
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

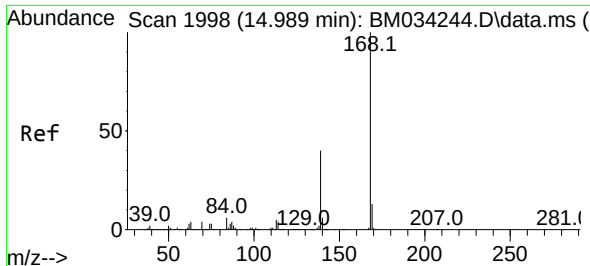
Tgt Ion:138 Resp: 153881
Ion Ratio Lower Upper
138 100
108 10.0 8.3 12.5
92 119.7 97.6 146.4



#54
2,4-Dinitrophenol
Concen: 24.036 ng
RT: 14.689 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:184 Resp: 81376
Ion Ratio Lower Upper
184 100
63 73.0 58.3 87.5
154 65.5 52.6 78.8

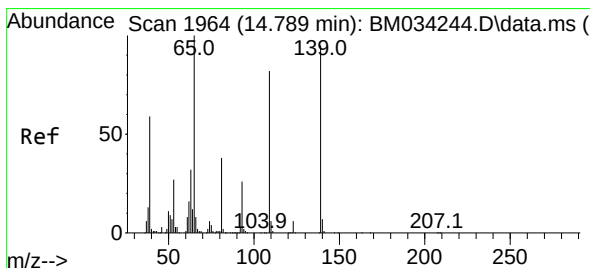
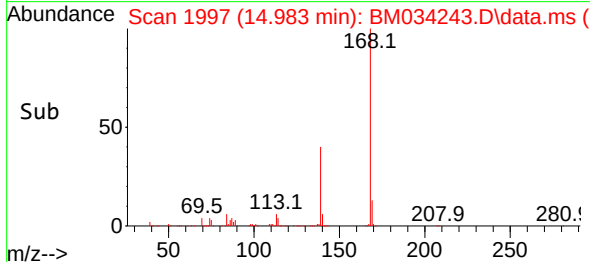
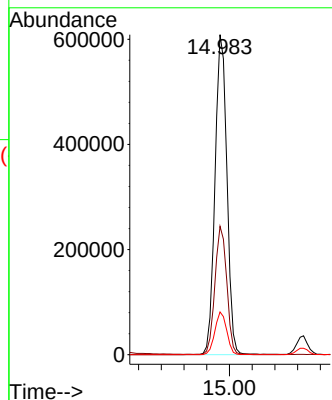
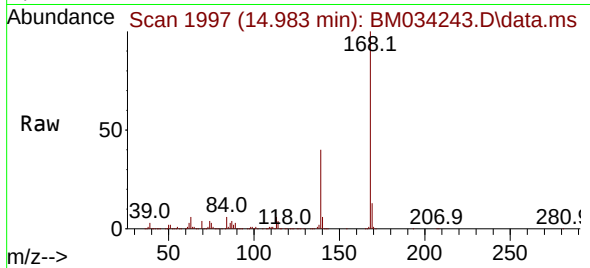




#55
Dibenzofuran
Concen: 20.566 ng
RT: 14.983 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

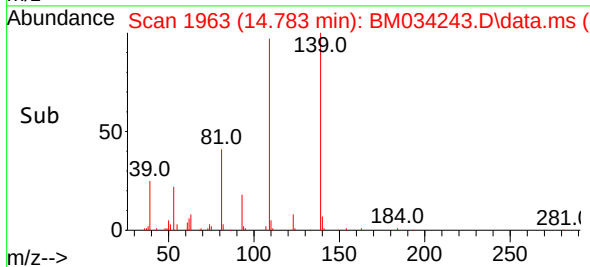
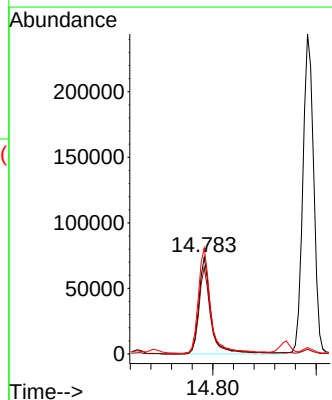
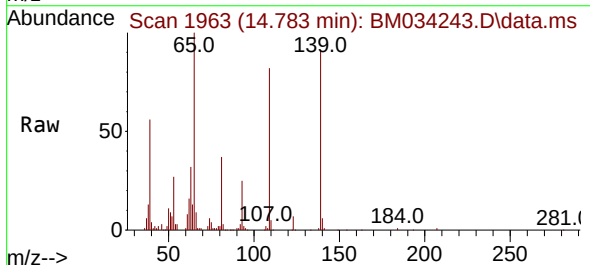
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

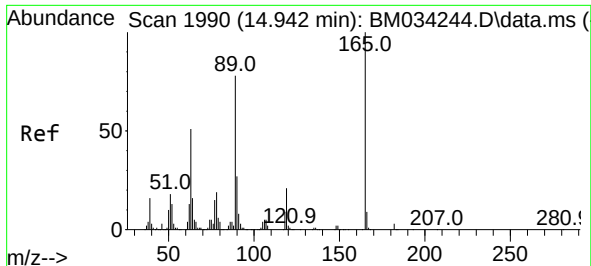
Tgt Ion:168 Resp: 884417
Ion Ratio Lower Upper
168 100
139 40.1 32.4 48.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 22.079 ng
RT: 14.783 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:139 Resp: 122031
Ion Ratio Lower Upper
139 100
109 89.5 66.3 106.3
65 109.5 85.5 125.5





#57

2,4-Dinitrotoluene

Concen: 23.951 ng

RT: 14.942 min Scan# 1990

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

Tgt Ion:165 Resp: 212928

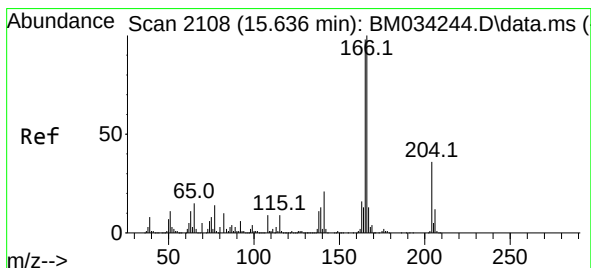
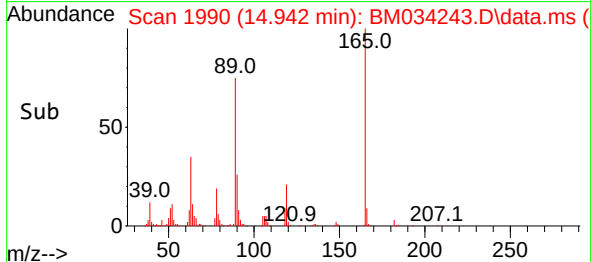
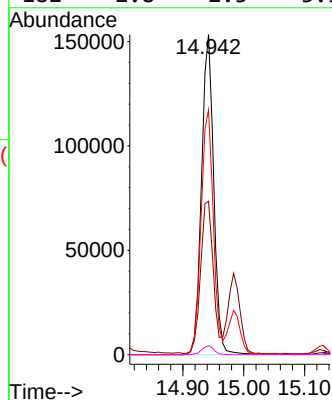
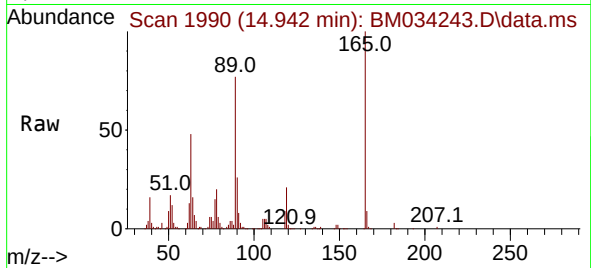
Ion Ratio Lower Upper

165 100

63 47.9 40.6 61.0

89 76.5 62.7 94.1

182 2.8 2.3 3.5



#58

Fluorene

Concen: 20.834 ng

RT: 15.630 min Scan# 2107

Delta R.T. -0.006 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

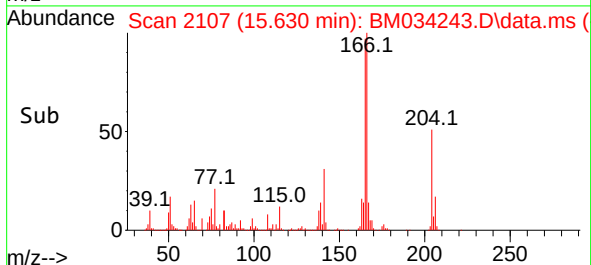
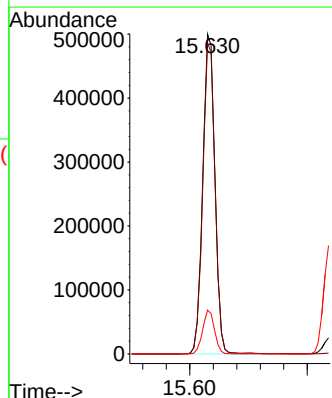
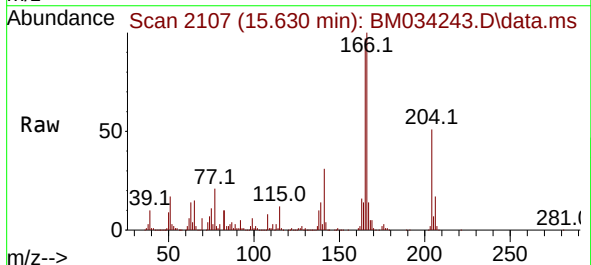
Tgt Ion:166 Resp: 720221

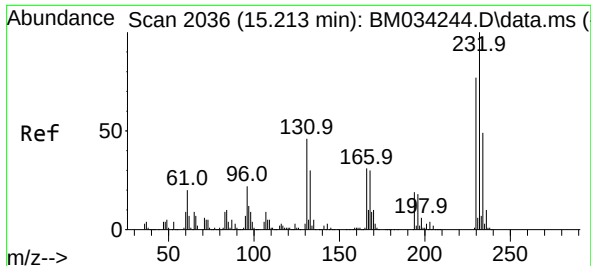
Ion Ratio Lower Upper

166 100

165 97.2 78.0 117.0

167 13.7 10.5 15.7

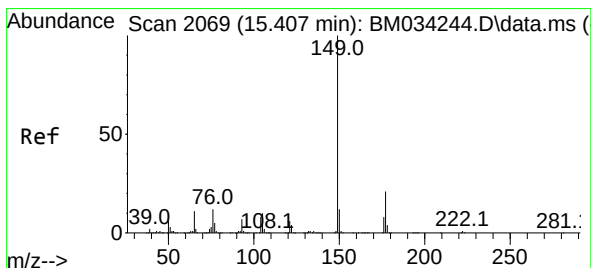
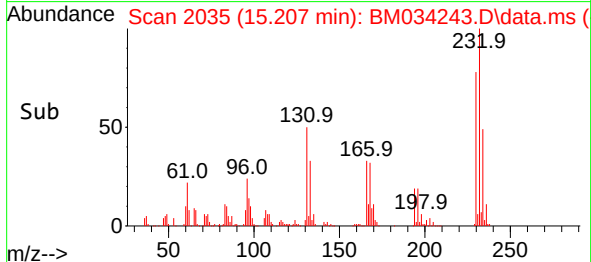
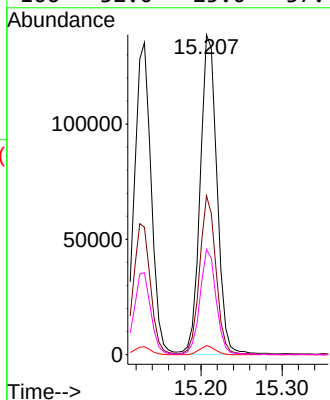
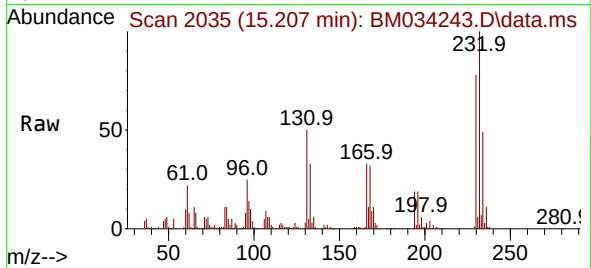




#59
2,3,4,6-Tetrachlorophenol
Concen: 21.152 ng
RT: 15.207 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

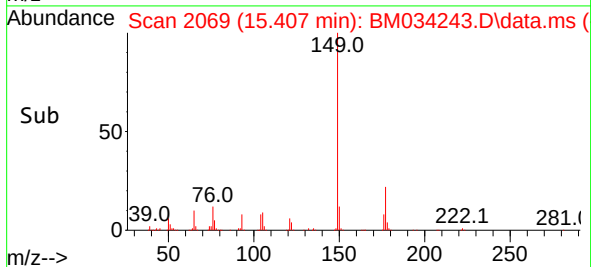
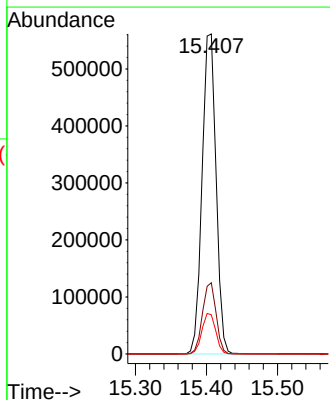
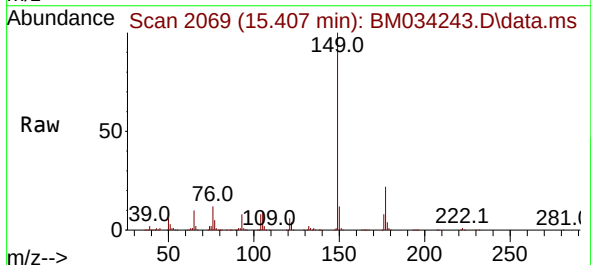
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

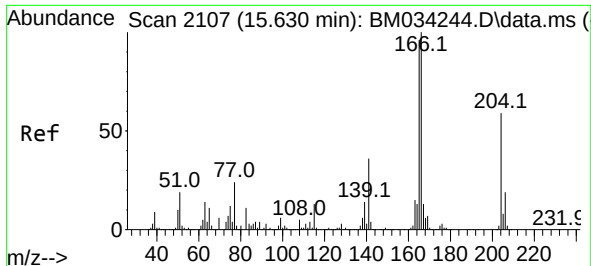
Tgt Ion:232 Resp: 198298
Ion Ratio Lower Upper
232 100
131 48.3 38.0 57.0
130 2.6 2.2 3.2
166 32.0 25.0 37.4



#60
Diethylphthalate
Concen: 22.264 ng
RT: 15.407 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:149 Resp: 769159
Ion Ratio Lower Upper
149 100
177 22.2 17.1 25.7
150 12.3 9.9 14.9

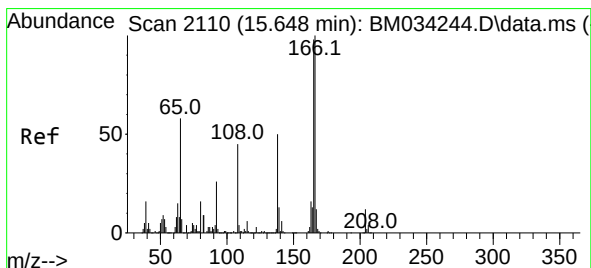
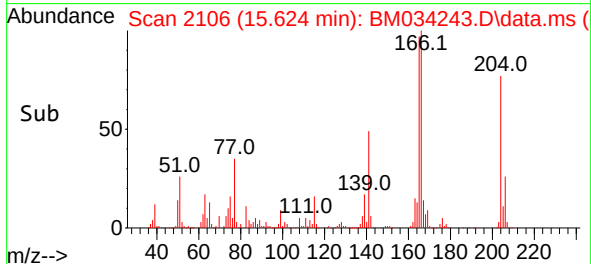
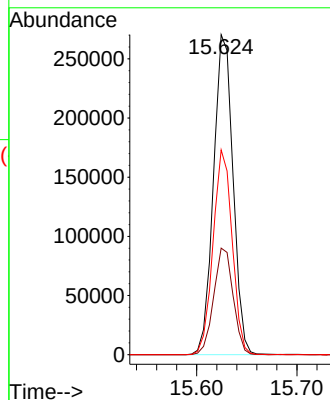
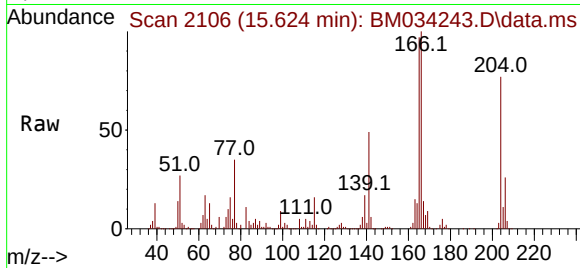




#61
4-Chlorophenyl-phenylether
Concen: 19.790 ng
RT: 15.624 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

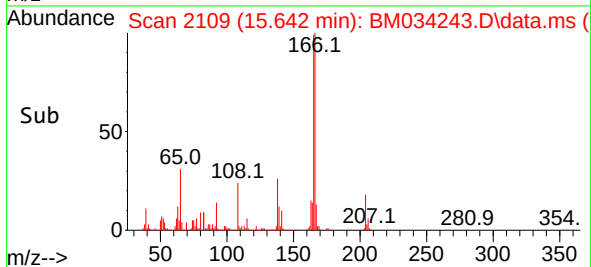
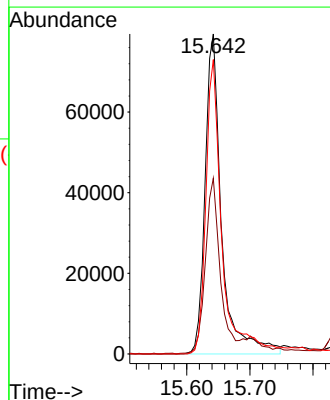
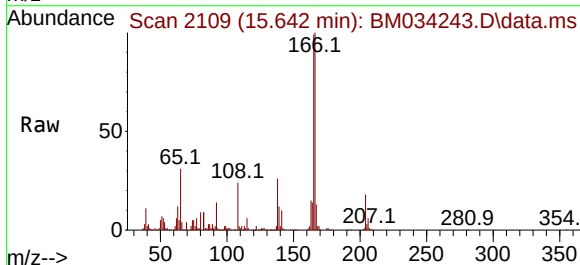
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

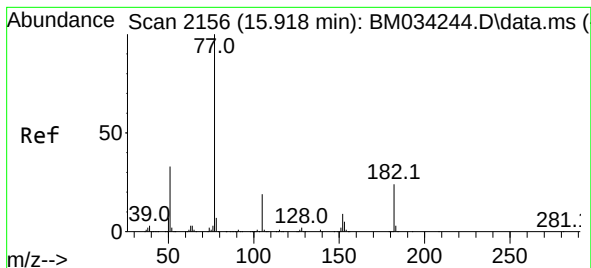
Tgt Ion:204 Resp: 366366
Ion Ratio Lower Upper
204 100
206 33.3 26.4 39.6
141 64.0 49.4 74.2



#62
4-Nitroaniline
Concen: 20.377 ng
RT: 15.642 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:138 Resp: 144604
Ion Ratio Lower Upper
138 100
92 54.9 32.6 72.6
108 92.0 69.8 109.8

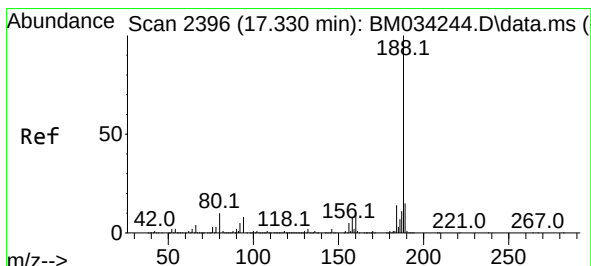
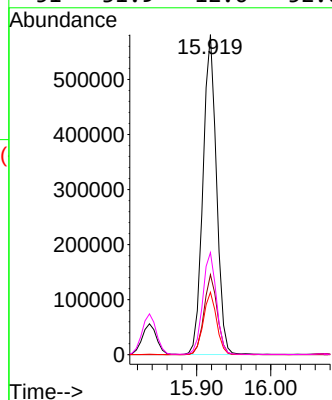
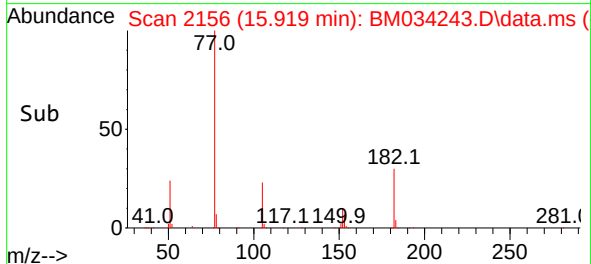
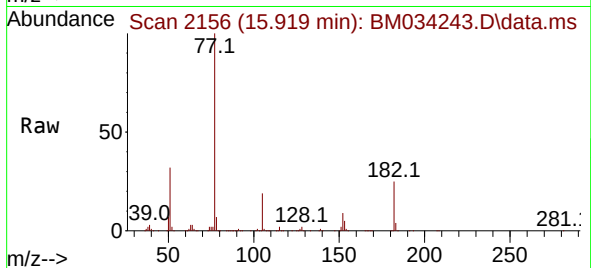




#63
Azobenzene
Concen: 24.606 ng
RT: 15.919 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

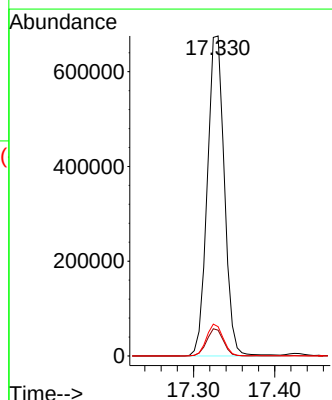
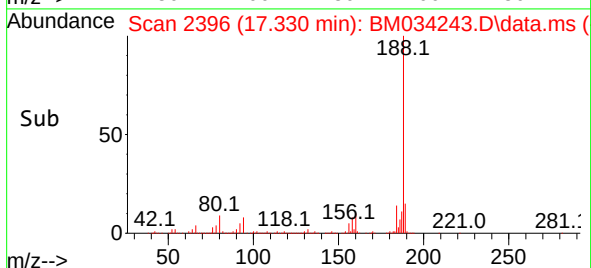
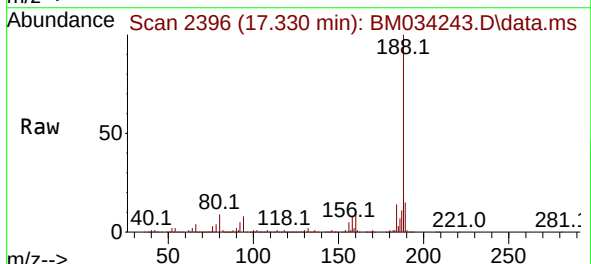
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

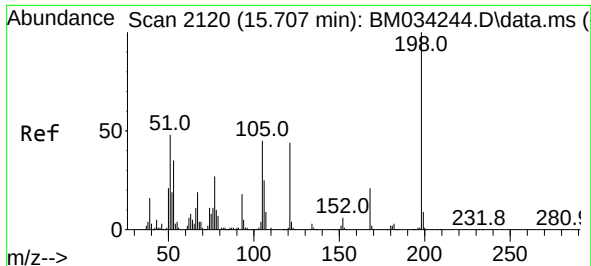
Tgt Ion: 77	Resp: 738435
Ion Ratio	Lower Upper
77 100	
182 25.0	4.4 44.4
105 19.5	0.0 38.7
51 31.9	12.6 52.6



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.330 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:188	Resp: 983609
Ion Ratio	Lower Upper
188 100	
94 8.0	6.6 9.8
80 9.1	7.8 11.8

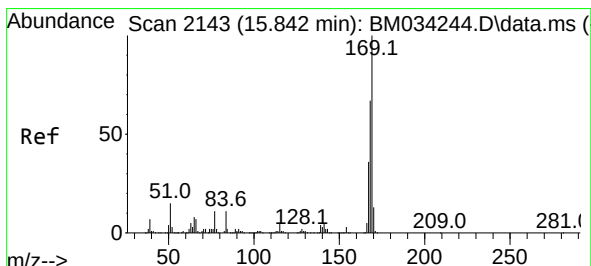
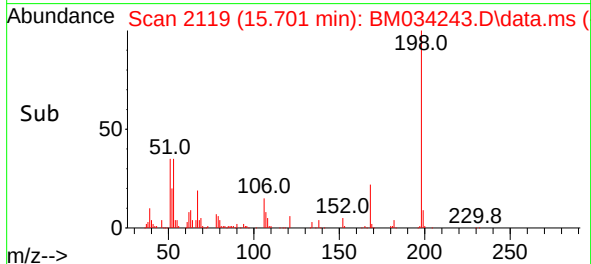
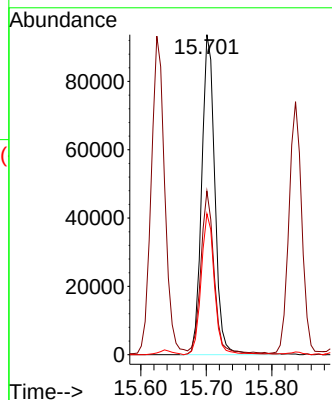
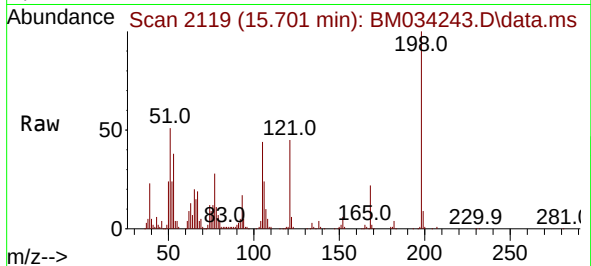




#65
4,6-Dinitro-2-methylphenol
Concen: 22.715 ng
RT: 15.701 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

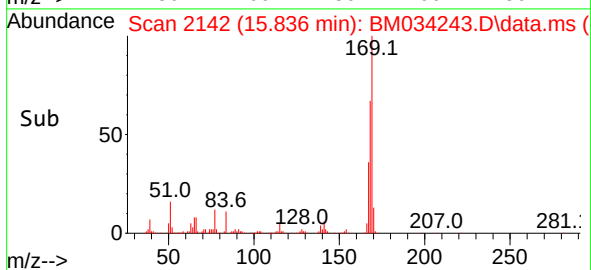
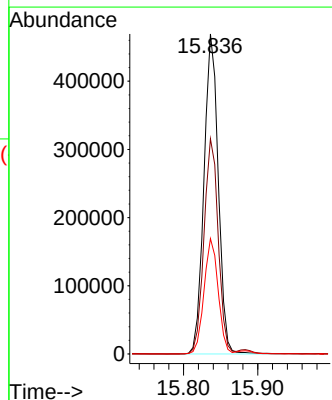
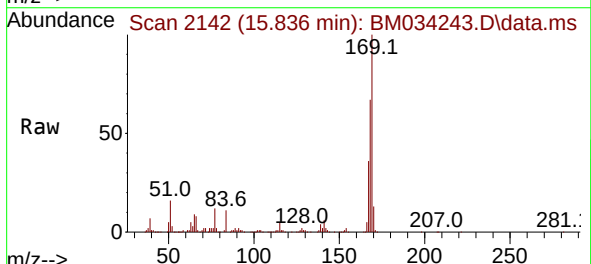
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

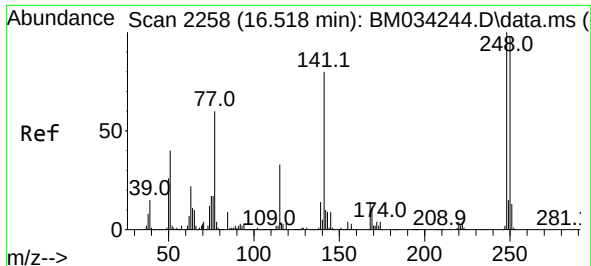
Tgt Ion:198 Resp: 130961
Ion Ratio Lower Upper
198 100
51 51.1 29.0 69.0
105 44.0 25.3 65.3



#66
n-Nitrosodiphenylamine
Concen: 20.535 ng
RT: 15.836 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:169 Resp: 632361
Ion Ratio Lower Upper
169 100
168 67.2 53.9 80.9
167 36.1 29.0 43.4

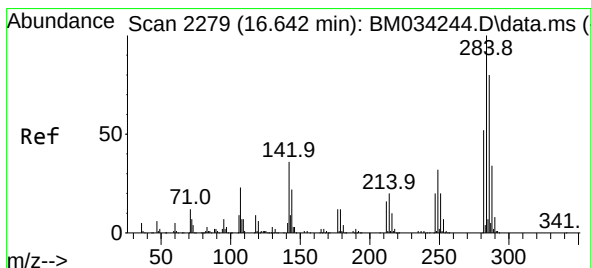
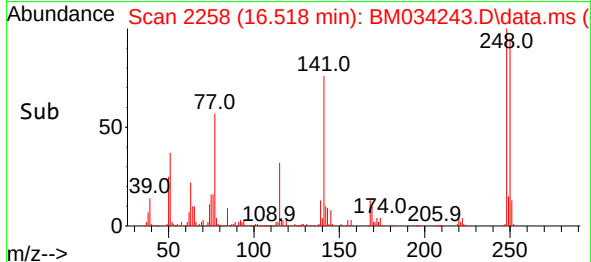
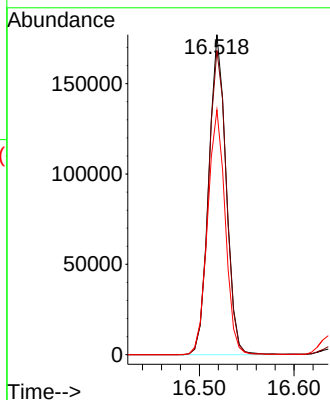
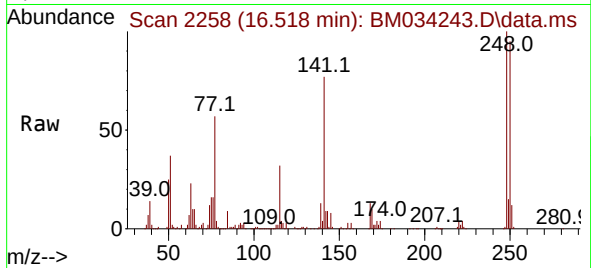




#67
4-Bromophenyl-phenylether
Concen: 20.289 ng
RT: 16.518 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

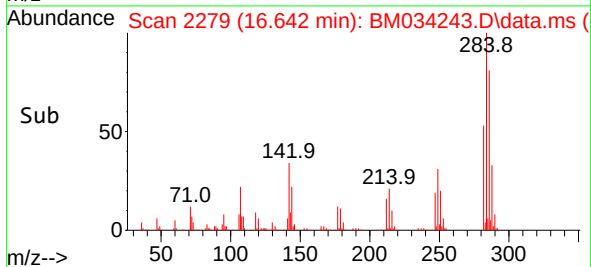
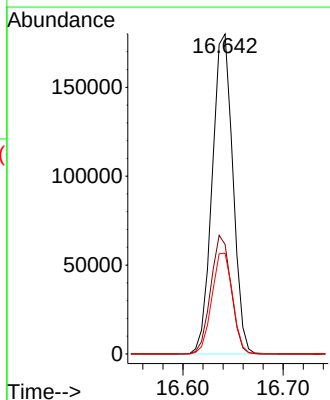
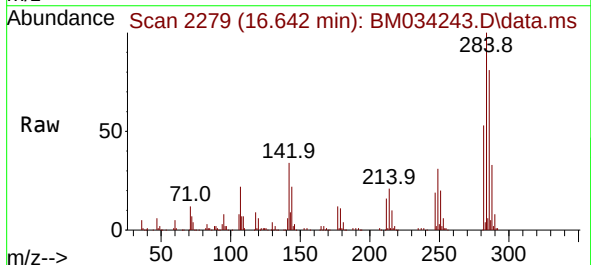
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

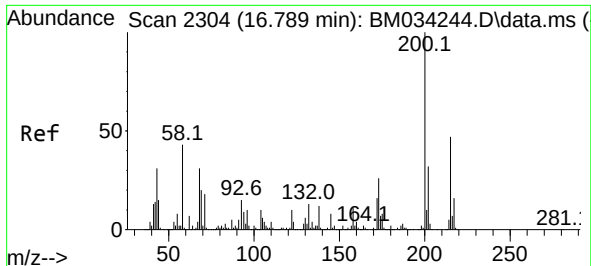
Tgt Ion:248 Resp: 225443
Ion Ratio Lower Upper
248 100
250 95.1 78.0 117.0
141 76.5 63.8 95.6



#68
Hexachlorobenzene
Concen: 20.095 ng
RT: 16.642 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:284 Resp: 257271
Ion Ratio Lower Upper
284 100
142 34.2 28.9 43.3
249 31.5 25.4 38.0

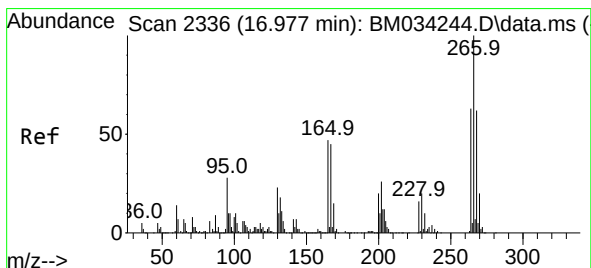
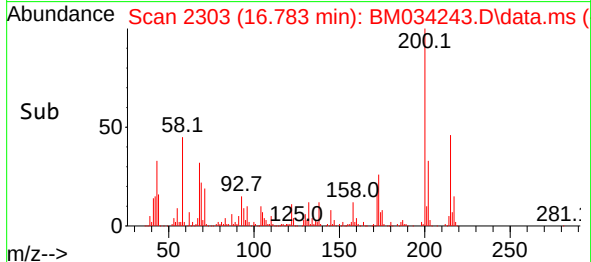
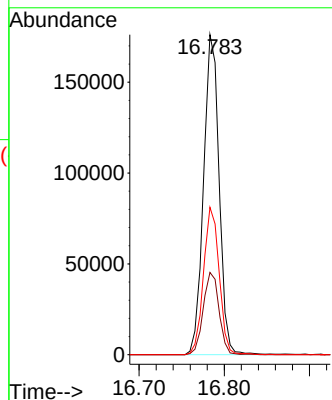
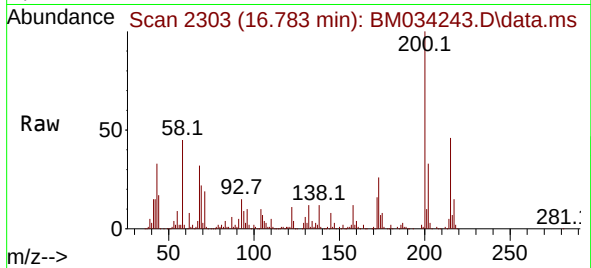




#69
 Atrazine
 Concen: 21.955 ng
 RT: 16.783 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

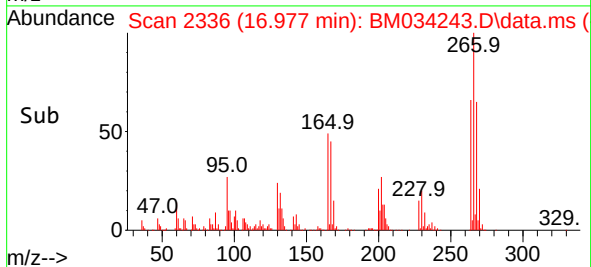
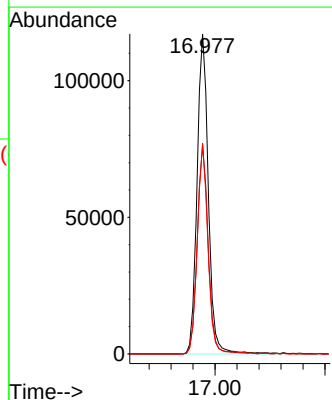
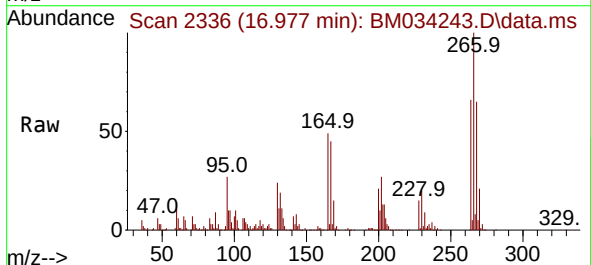
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

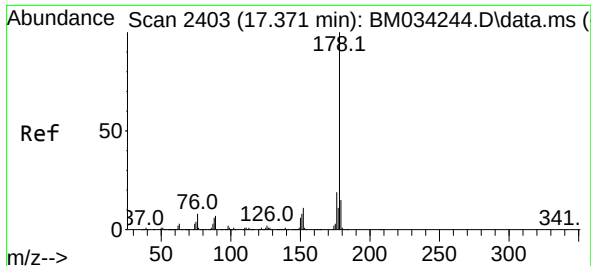
Tgt Ion:200 Resp: 223643
 Ion Ratio Lower Upper
 200 100
 173 25.7 6.1 46.1
 215 46.0 27.4 67.4



#70
 Pentachlorophenol
 Concen: 21.611 ng
 RT: 16.977 min Scan# 2336
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion:266 Resp: 167149
 Ion Ratio Lower Upper
 266 100
 268 65.3 49.8 74.8
 264 65.9 50.3 75.5

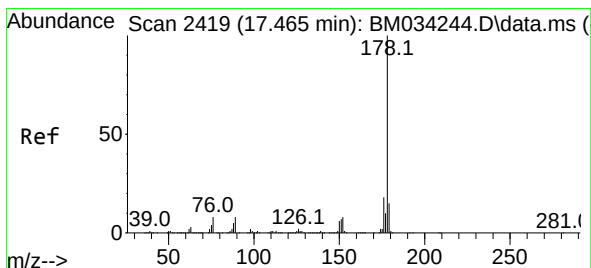
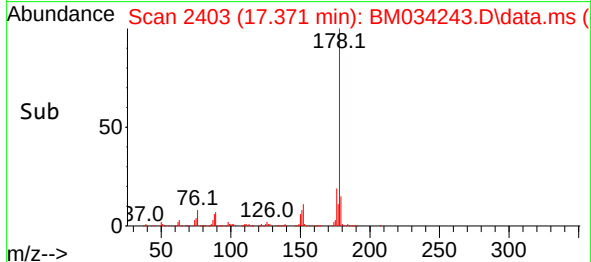
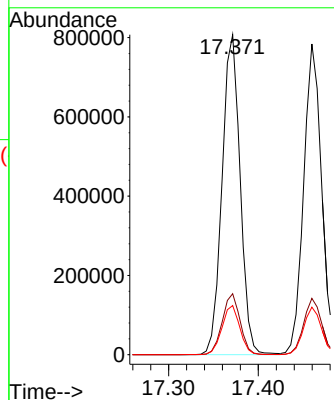
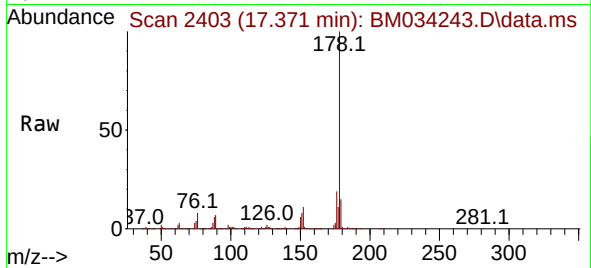




#71
Phenanthrene
Concen: 20.716 ng
RT: 17.371 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

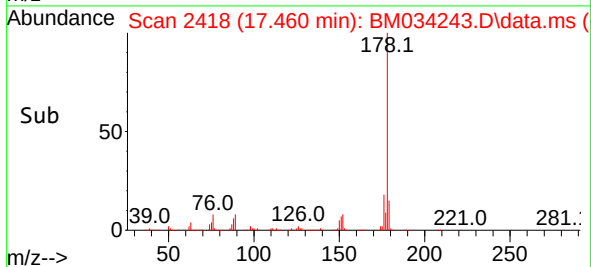
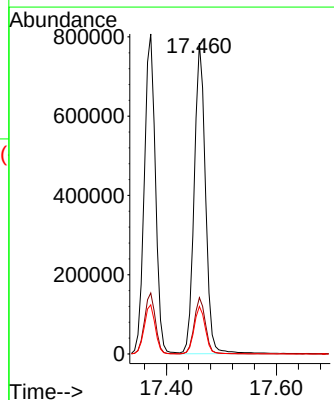
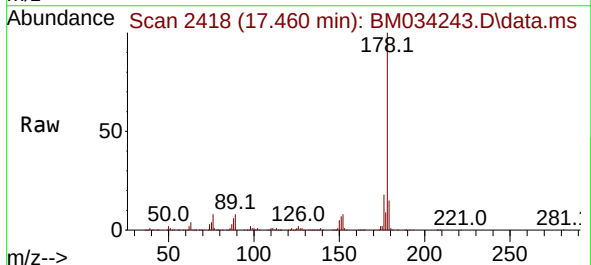
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

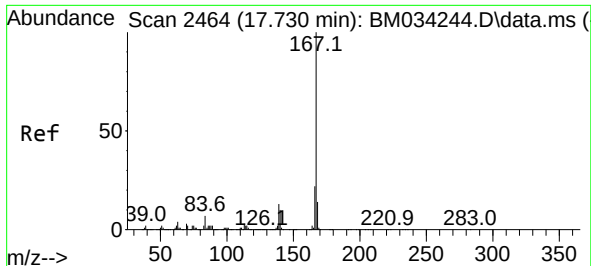
Tgt Ion:178 Resp: 1130303
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.2 18.4



#72
Anthracene
Concen: 20.882 ng
RT: 17.460 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:178 Resp: 1108734
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.2 18.2

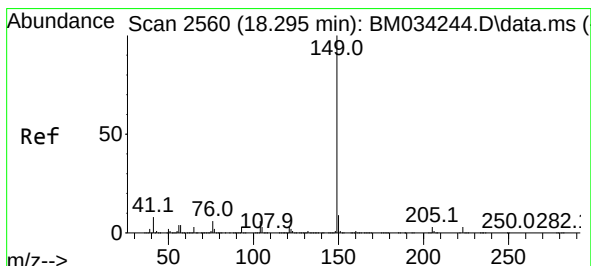
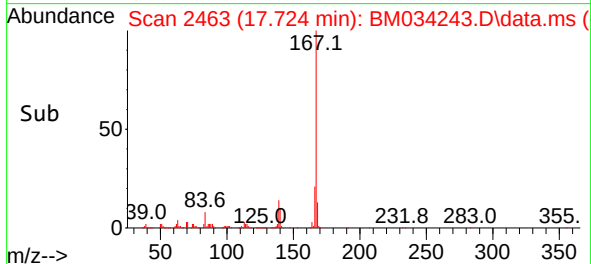
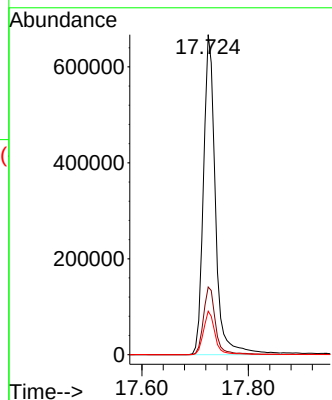
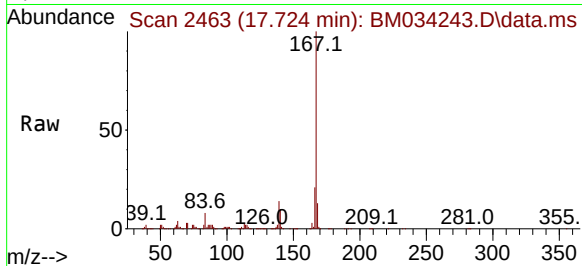




#73
 Carbazole
 Concen: 20.887 ng
 RT: 17.724 min Scan# 24
 Delta R.T. -0.006 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

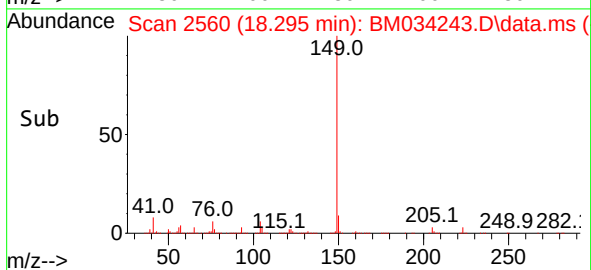
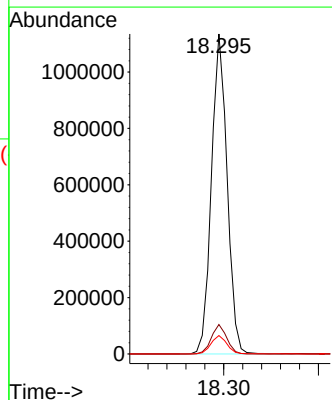
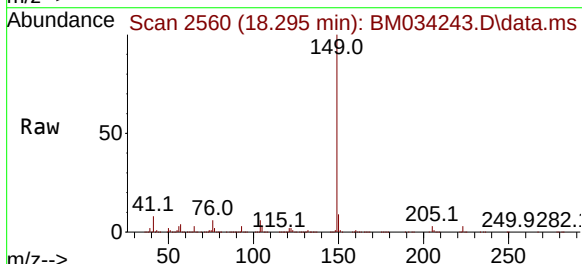
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

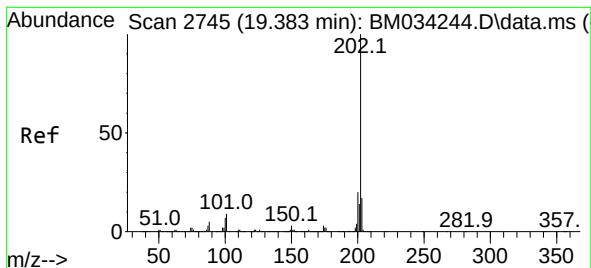
Tgt Ion:167 Resp: 1044191
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.4 26.2
 139 13.6 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 22.972 ng
 RT: 18.295 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion:149 Resp: 1306388
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.8 4.7 7.1





#75

Fluoranthene

Concen: 22.084 ng

RT: 19.377 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

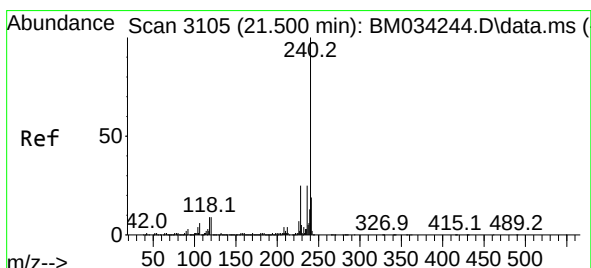
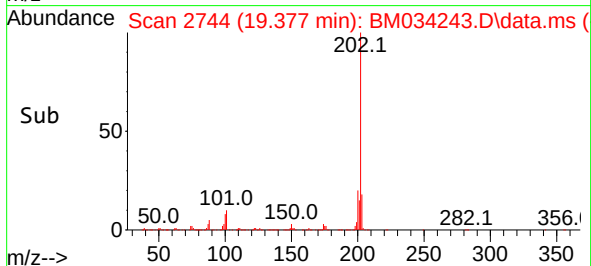
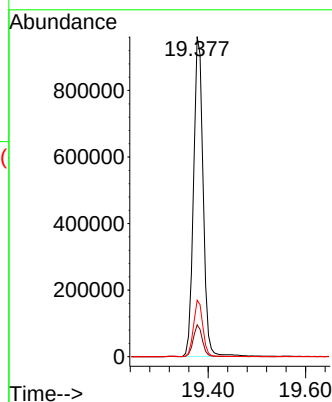
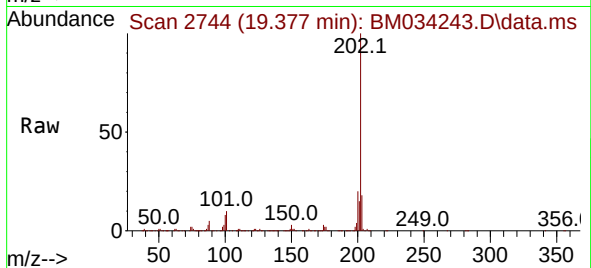
Tgt Ion:202 Resp: 1323774

Ion Ratio Lower Upper

202 100

101 9.9 0.0 29.4

203 17.7 0.0 37.1



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.501 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

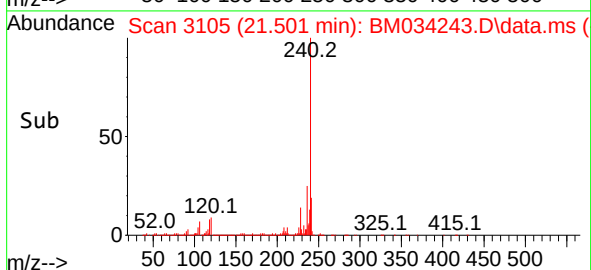
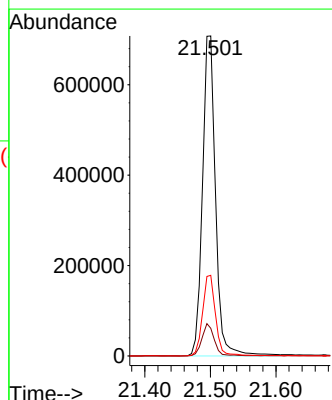
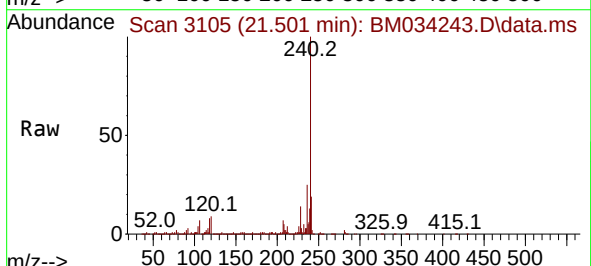
Tgt Ion:240 Resp: 984654

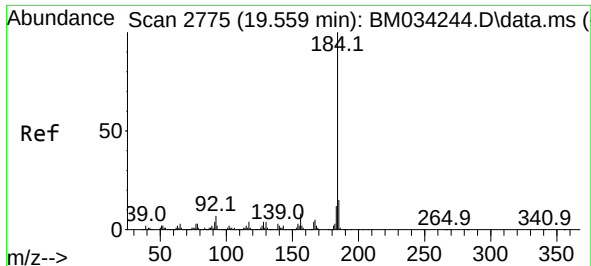
Ion Ratio Lower Upper

240 100

120 8.6 7.3 10.9

236 25.2 20.2 30.2

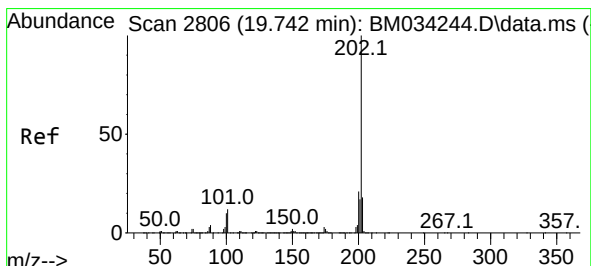
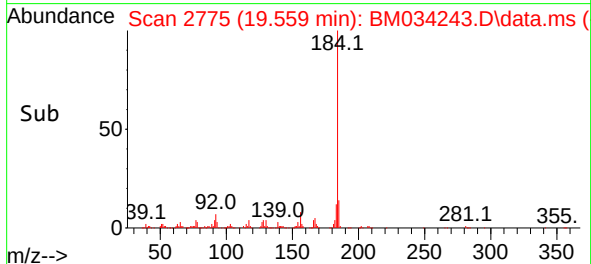
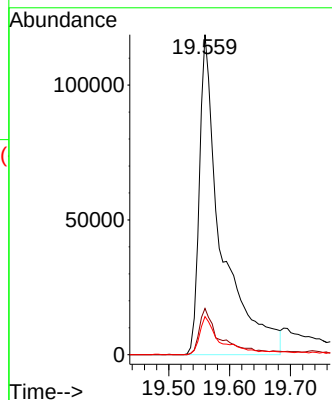
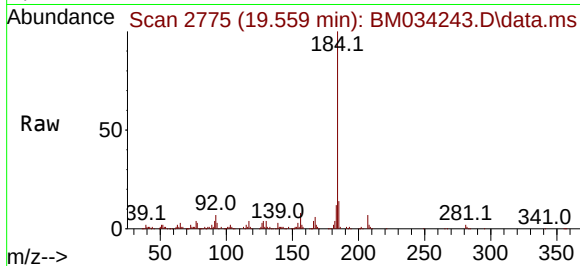




#77
Benzidine
Concen: 16.279 ng
RT: 19.559 min Scan# 2775
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

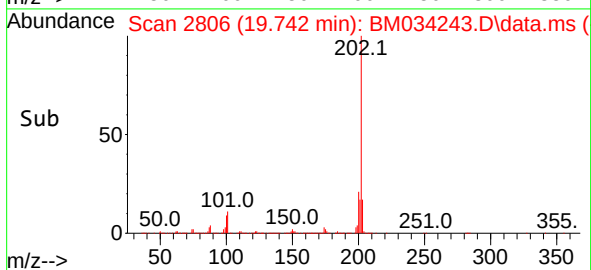
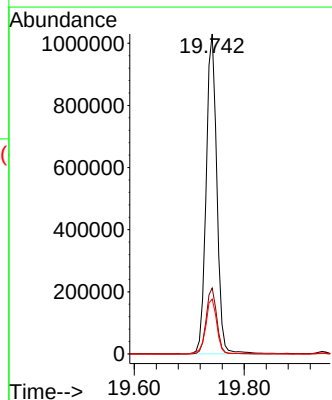
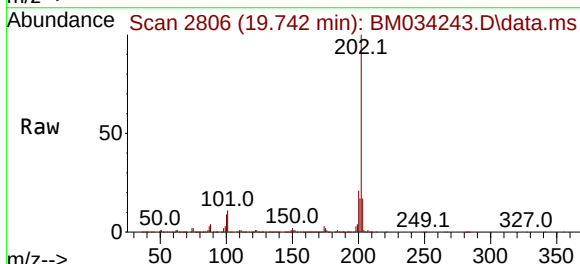
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

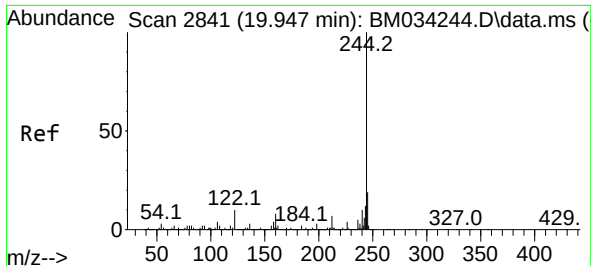
Tgt Ion:184 Resp: 298513
Ion Ratio Lower Upper
184 100
185 14.5 11.7 17.5
183 11.9 9.8 14.6



#78
Pyrene
Concen: 20.480 ng
RT: 19.742 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:202 Resp: 1384970
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.2 14.1 21.1

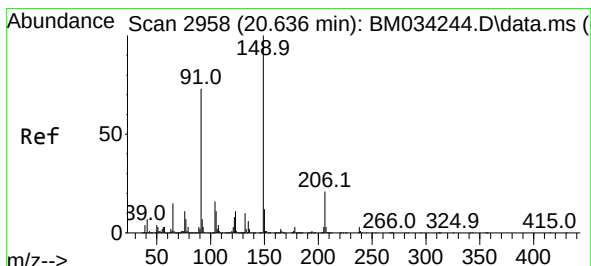
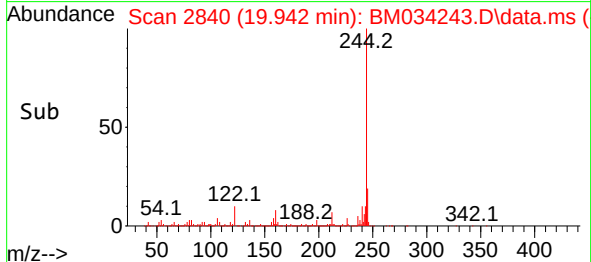
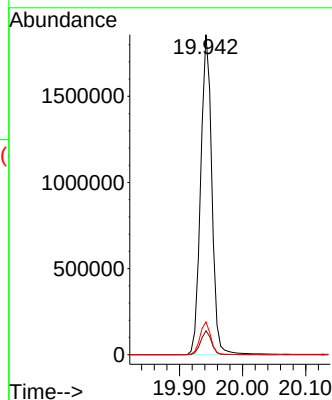
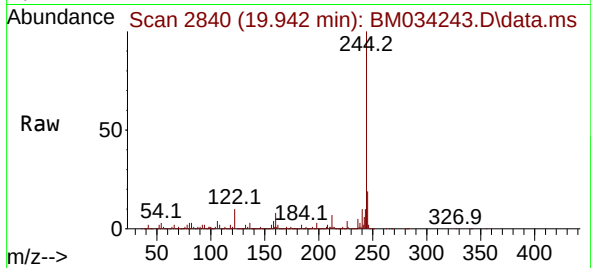




#79
 Terphenyl-d14
 Concen: 40.367 ng
 RT: 19.942 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

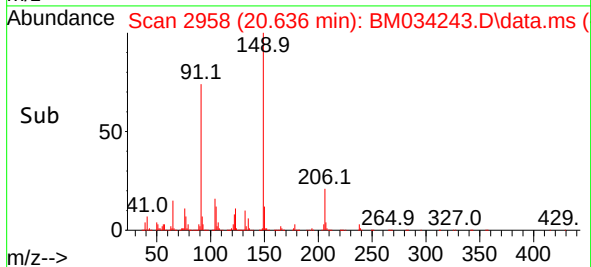
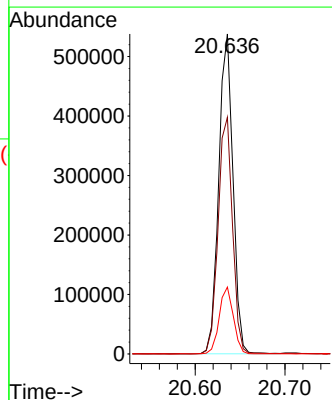
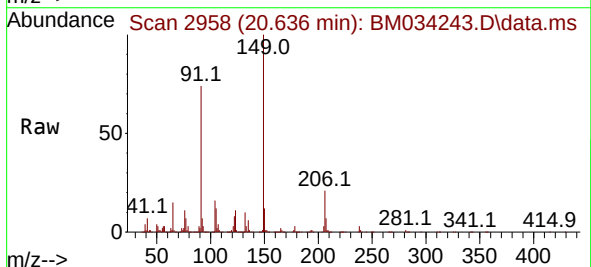
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

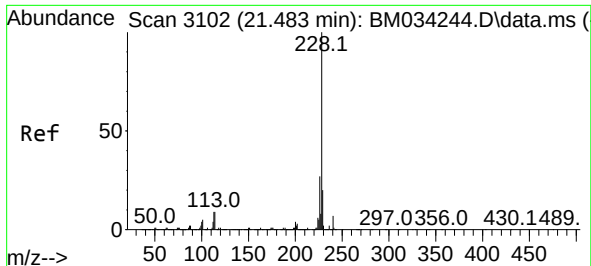
Tgt Ion:244 Resp: 2282596
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.9 8.9
 122 10.3 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 22.990 ng
 RT: 20.636 min Scan# 2958
 Delta R.T. 0.000 min
 Lab File: BM034243.D
 Acq: 15 Mar 2022 17:09

Tgt Ion:149 Resp: 592022
 Ion Ratio Lower Upper
 149 100
 91 73.9 58.5 87.7
 206 20.9 16.9 25.3

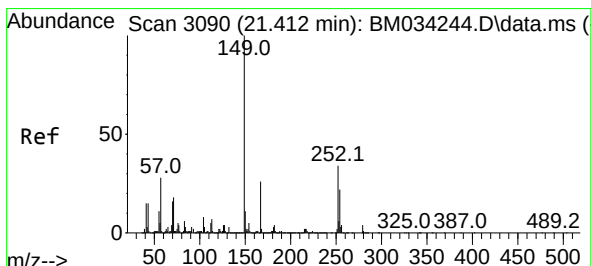
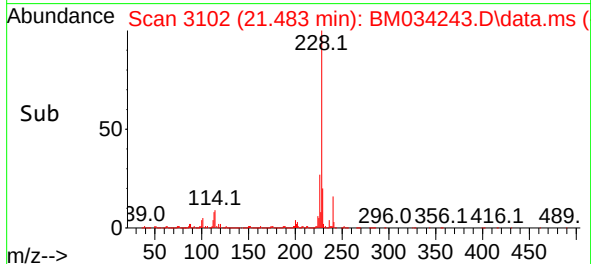
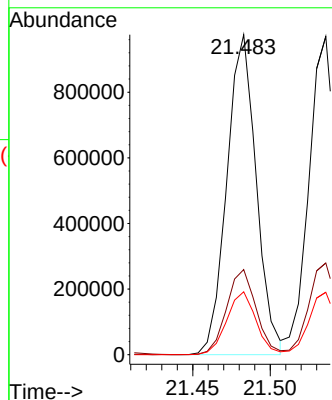
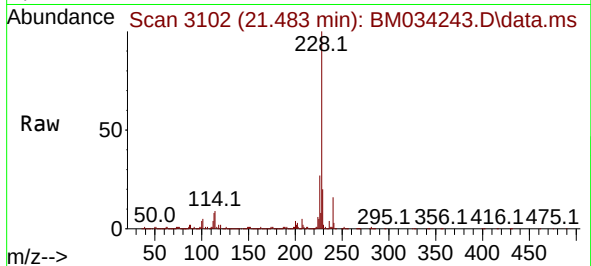




#81
Benzo(a)anthracene
Concen: 20.110 ng
RT: 21.483 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

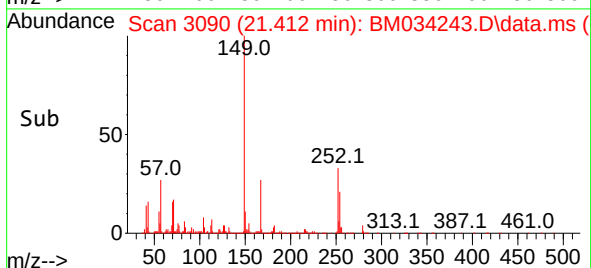
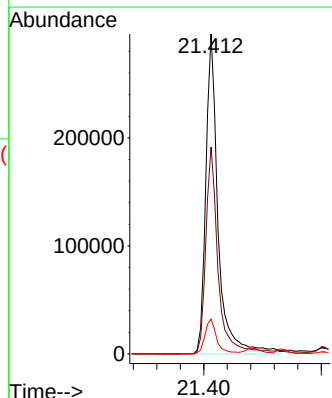
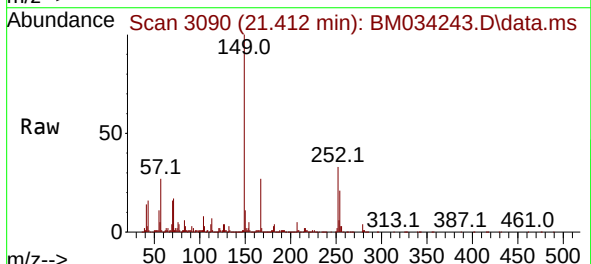
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

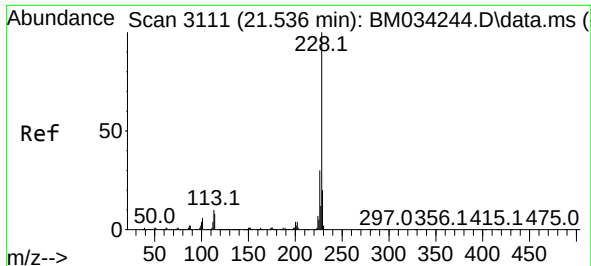
Tgt Ion:228 Resp: 1288411
Ion Ratio Lower Upper
228 100
226 26.6 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 19.936 ng
RT: 21.412 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:252 Resp: 431368
Ion Ratio Lower Upper
252 100
254 64.7 50.9 76.3
126 10.9 8.6 12.8

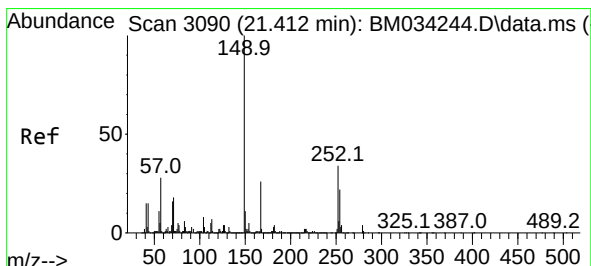
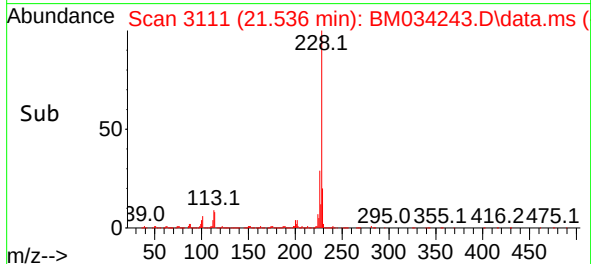
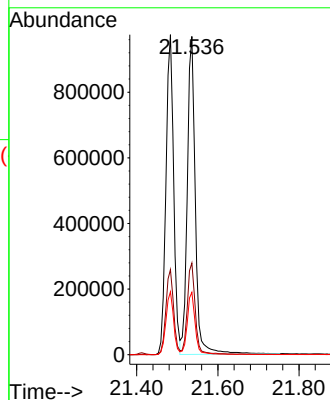
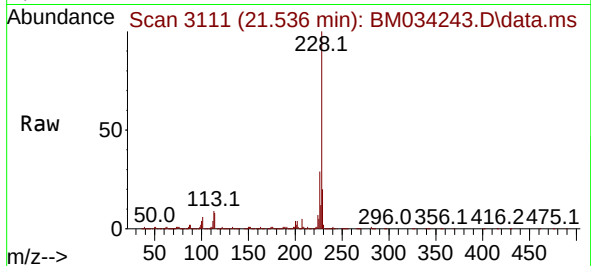




#83
Chrysene
Concen: 21.709 ng
RT: 21.536 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

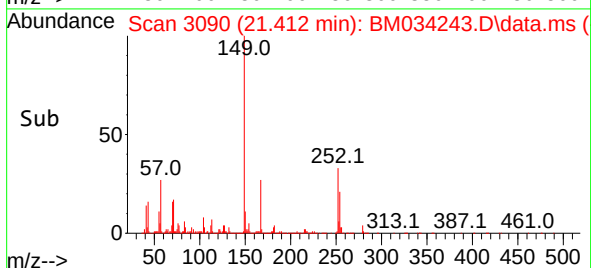
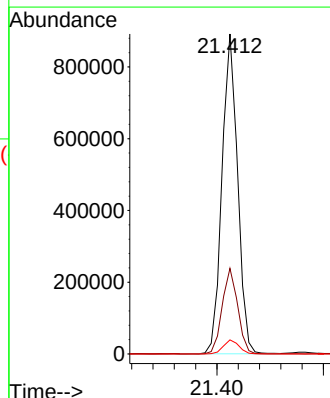
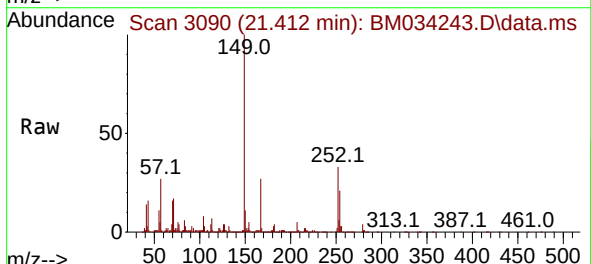
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

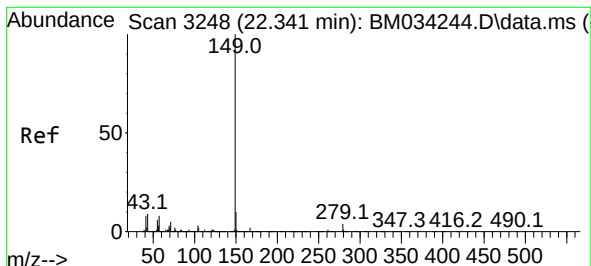
Tgt Ion:228 Resp: 1328571
Ion Ratio Lower Upper
228 100
226 28.8 23.8 35.6
229 19.6 15.6 23.4



#84
Bis(2-ethylhexyl)phthalate
Concen: 22.968 ng
RT: 21.412 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:149 Resp: 903491
Ion Ratio Lower Upper
149 100
167 26.7 21.2 31.8
279 4.4 3.4 5.2





#85

Di-n-octyl phthalate

Concen: 23.564 ng

RT: 22.342 min Scan# 31

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

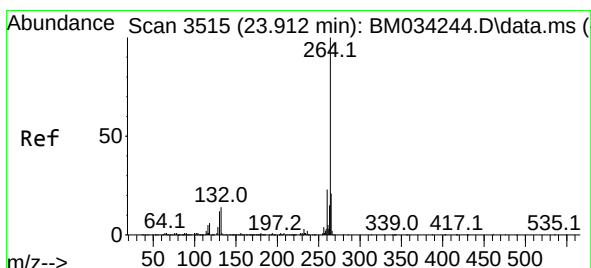
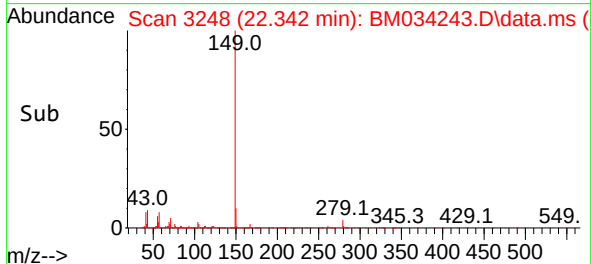
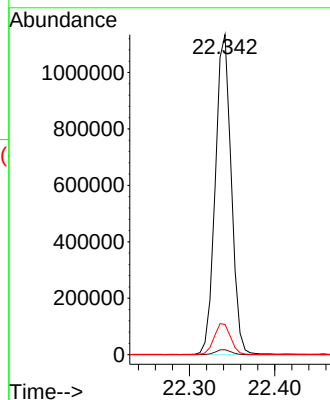
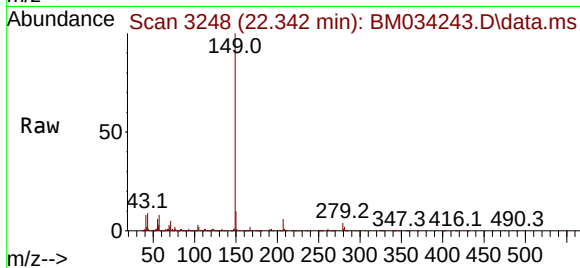
Tgt Ion:149 Resp: 1469139

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

43 10.0 7.8 11.8



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.912 min Scan# 3515

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

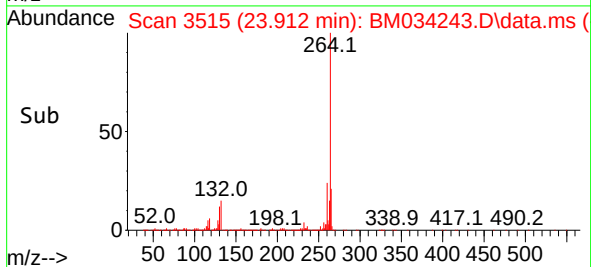
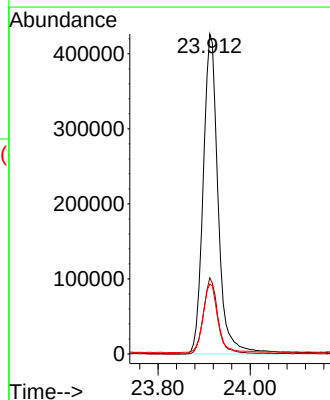
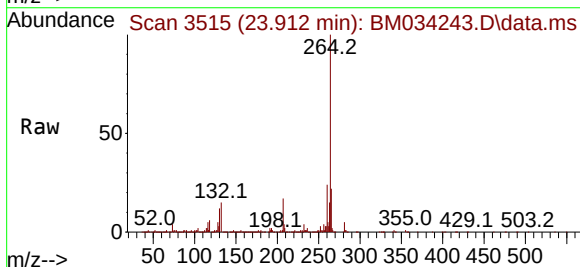
Tgt Ion:264 Resp: 963979

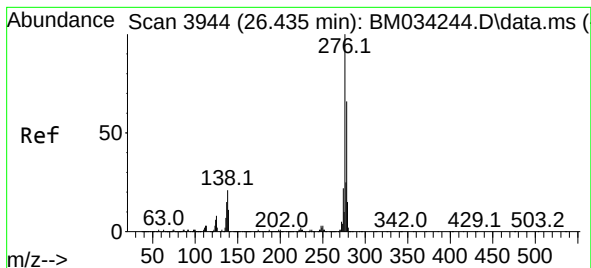
Ion Ratio Lower Upper

264 100

260 23.8 18.6 28.0

265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 17.594 ng

RT: 26.430 min Scan# 3944

Delta R.T. -0.006 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

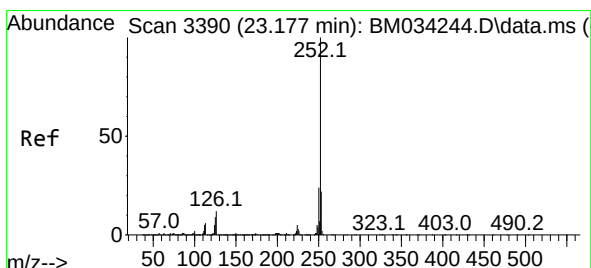
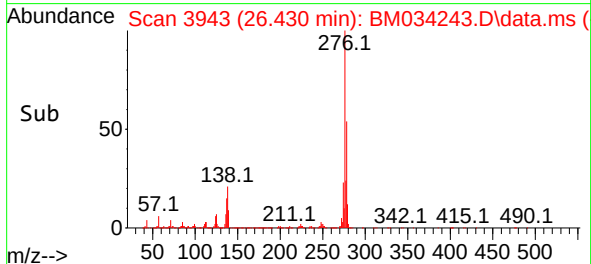
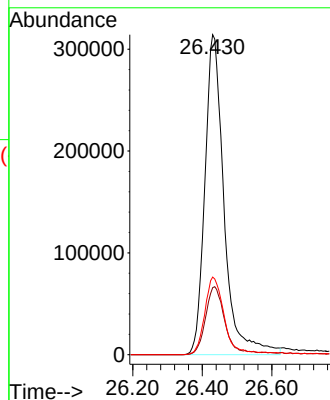
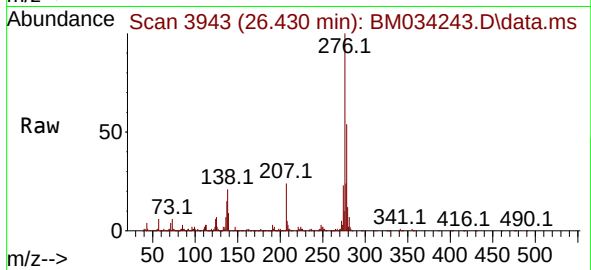
Tgt Ion:276 Resp: 1205757

Ion Ratio Lower Upper

276 100

138 21.4 16.6 25.0

277 24.4 19.8 29.6



#88

Benzo(b)fluoranthene

Concen: 19.728 ng

RT: 23.177 min Scan# 3390

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

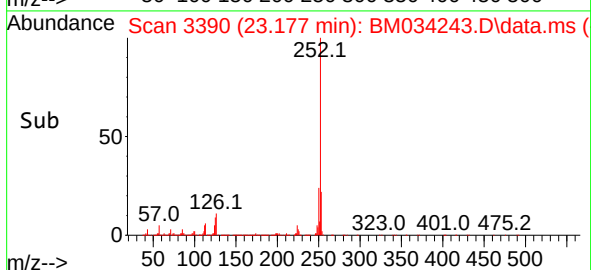
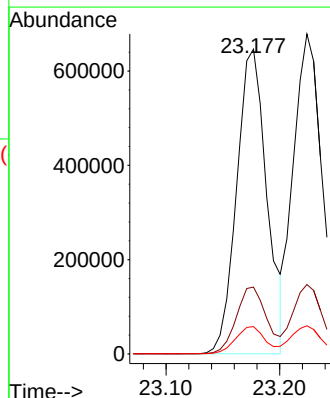
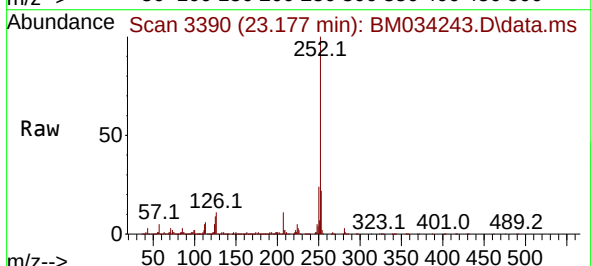
Tgt Ion:252 Resp: 1191766

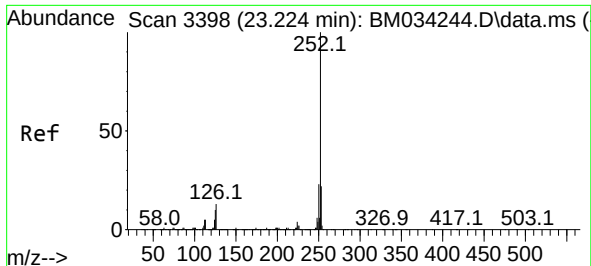
Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 9.0 7.2 10.8

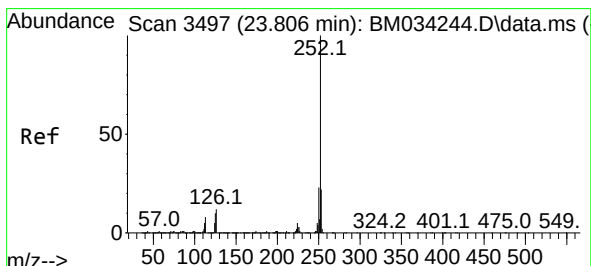
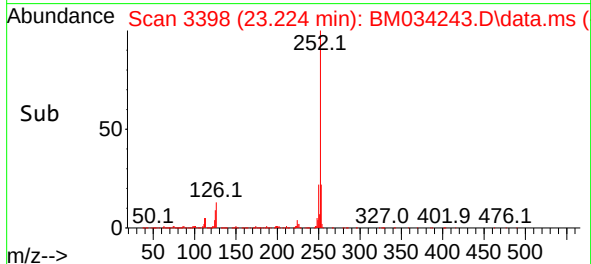
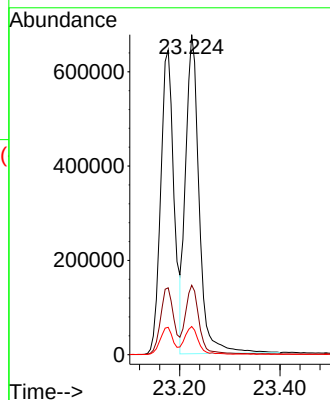
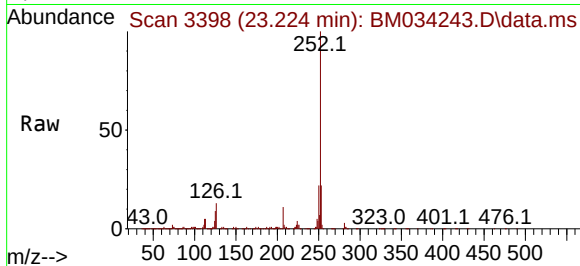




#89
Benzo(k)fluoranthene
Concen: 21.061 ng
RT: 23.224 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

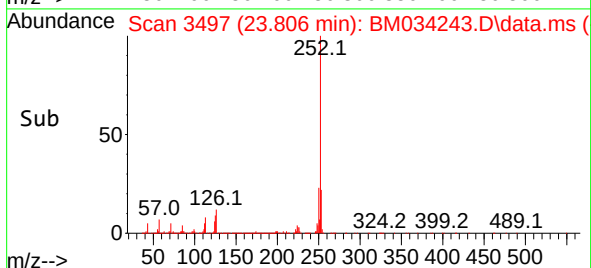
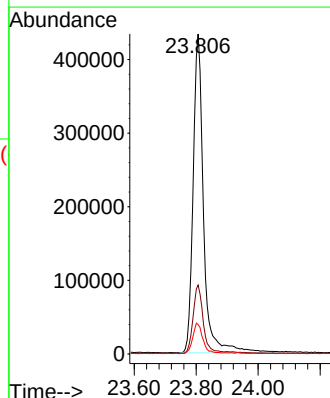
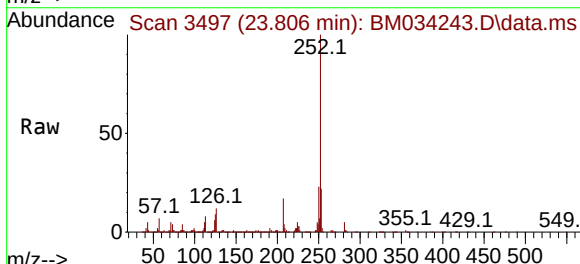
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

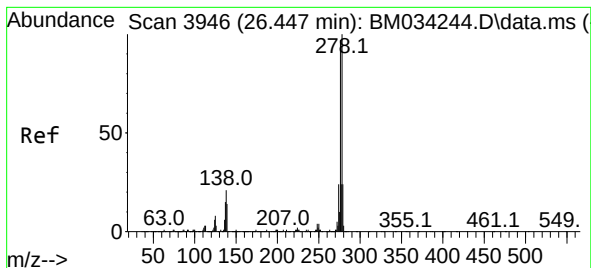
Tgt Ion:252 Resp: 1269232
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.8 7.5 11.3



#90
Benzo(a)pyrene
Concen: 20.463 ng
RT: 23.806 min Scan# 3497
Delta R.T. 0.000 min
Lab File: BM034243.D
Acq: 15 Mar 2022 17:09

Tgt Ion:252 Resp: 1015810
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 9.2 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 17.259 ng

RT: 26.453 min Scan# 3946

Delta R.T. 0.006 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

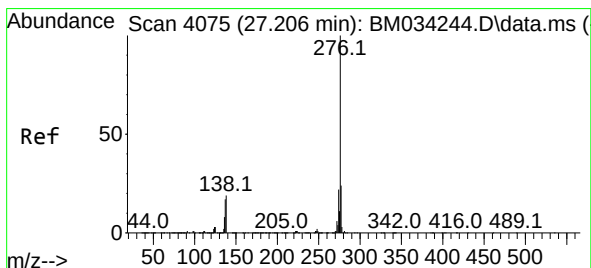
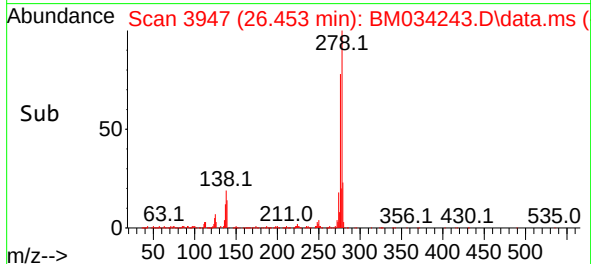
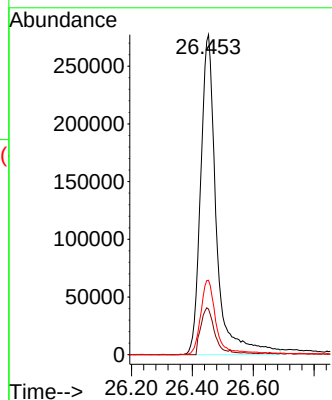
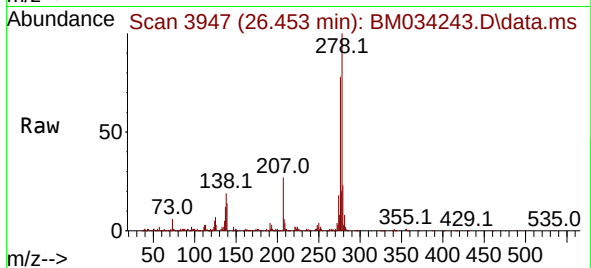
Tgt Ion:278 Resp: 994758

Ion Ratio Lower Upper

278 100

139 14.2 11.2 16.8

279 23.3 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 17.998 ng

RT: 27.206 min Scan# 4075

Delta R.T. 0.000 min

Lab File: BM034243.D

Acq: 15 Mar 2022 17:09

Tgt Ion:276 Resp: 1004957

Ion Ratio Lower Upper

276 100

277 23.9 19.0 28.4

138 19.4 15.6 23.4

