

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042722\
 Data File : BM034857.D
 Acq On : 27 Apr 2022 17:35
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 01:12:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:07:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	242098	20.000	ng	0.00
21) Naphthalene-d8	10.739	136	893005	20.000	ng	0.00
39) Acenaphthene-d10	14.568	164	518454	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	979149	20.000	ng	0.00
76) Chrysene-d12	21.486	240	857573	20.000	ng	0.00
86) Perylene-d12	23.874	264	823927	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	2050652	151.955	ng	0.00
7) Phenol-d6	7.104	99	2687913	139.112	ng	0.01
23) Nitrobenzene-d5	9.098	82	2628993	143.333	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	937923	134.217	ng	0.00
45) 2-Fluorobiphenyl	13.198	172	5777840	152.287	ng	0.00
79) Terphenyl-d14	19.933	244	7324882	148.416	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.405	88	395749	64.815	ng	99
3) Pyridine	3.799	79	1087137	65.798	ng	99
4) n-Nitrosodimethylamine	3.710	42	603206	76.889	ng	99
6) Aniline	7.263	93	1544098	69.931	ng	100
8) 2-Chlorophenol	7.498	128	1151640	72.961	ng	98
9) Benzaldehyde	7.069	77	756370	72.659	ng	98
10) Phenol	7.128	94	1354517	70.486	ng	99
11) bis(2-Chloroethyl)ether	7.357	93	1038956	65.869	ng	100
12) 1,3-Dichlorobenzene	7.822	146	1287484	71.908	ng	99
13) 1,4-Dichlorobenzene	7.969	146	1315697	71.779	ng	100
14) 1,2-Dichlorobenzene	8.287	146	1256804	70.336	ng	99
15) Benzyl Alcohol	8.175	79	1024337	66.616	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.469	45	1599859	73.910	ng	99
17) 2-Methylphenol	8.375	107	940586	69.885	ng	100
18) Hexachloroethane	9.022	117	497786	73.632	ng	98
19) n-Nitroso-di-n-propyla...	8.751	70	872338	62.416	ng	99
20) 3+4-Methylphenols	8.710	107	1282530	68.902	ng	99
22) Acetophenone	8.757	105	1683171	73.447	ng	# 99
24) Nitrobenzene	9.139	77	1306454	76.291	ng	100
25) Isophorone	9.669	82	2213360	72.113	ng	99
26) 2-Nitrophenol	9.845	139	632184	83.246	ng	98
27) 2,4-Dimethylphenol	9.910	122	895572	75.313	ng	98
28) bis(2-Chloroethoxy)met...	10.151	93	1249171	63.569	ng	99
29) 2,4-Dichlorophenol	10.386	162	1081833	78.301	ng	99
30) 1,2,4-Trichlorobenzene	10.604	180	1192797	75.950	ng	99
31) Naphthalene	10.786	128	3570151	76.739	ng	100
32) Benzoic acid	10.086	122	802650	81.625	ng	97
33) 4-Chloroaniline	10.892	127	1456643	79.372	ng	99
34) Hexachlorobutadiene	11.086	225	749727	75.369	ng	100
35) Caprolactam	11.698	113	308720	64.279	ng	99
36) 4-Chloro-3-methylphenol	12.022	107	1079680	68.191	ng	99
37) 2-Methylnaphthalene	12.398	142	2468168	74.349	ng	100
38) 1-Methylnaphthalene	12.616	142	2410646	74.234	ng	99
40) 1,2,4,5-Tetrachloroben...	12.769	216	1269785	81.158	ng	99
41) Hexachlorocyclopentadiene	12.751	237	798973	88.194	ng	98
43) 2,4,6-Trichlorophenol	13.004	196	857417	79.377	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042722\
 Data File : BM034857.D
 Acq On : 27 Apr 2022 17:35
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 01:12:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:07:19 2022
 Response via : Initial Calibration

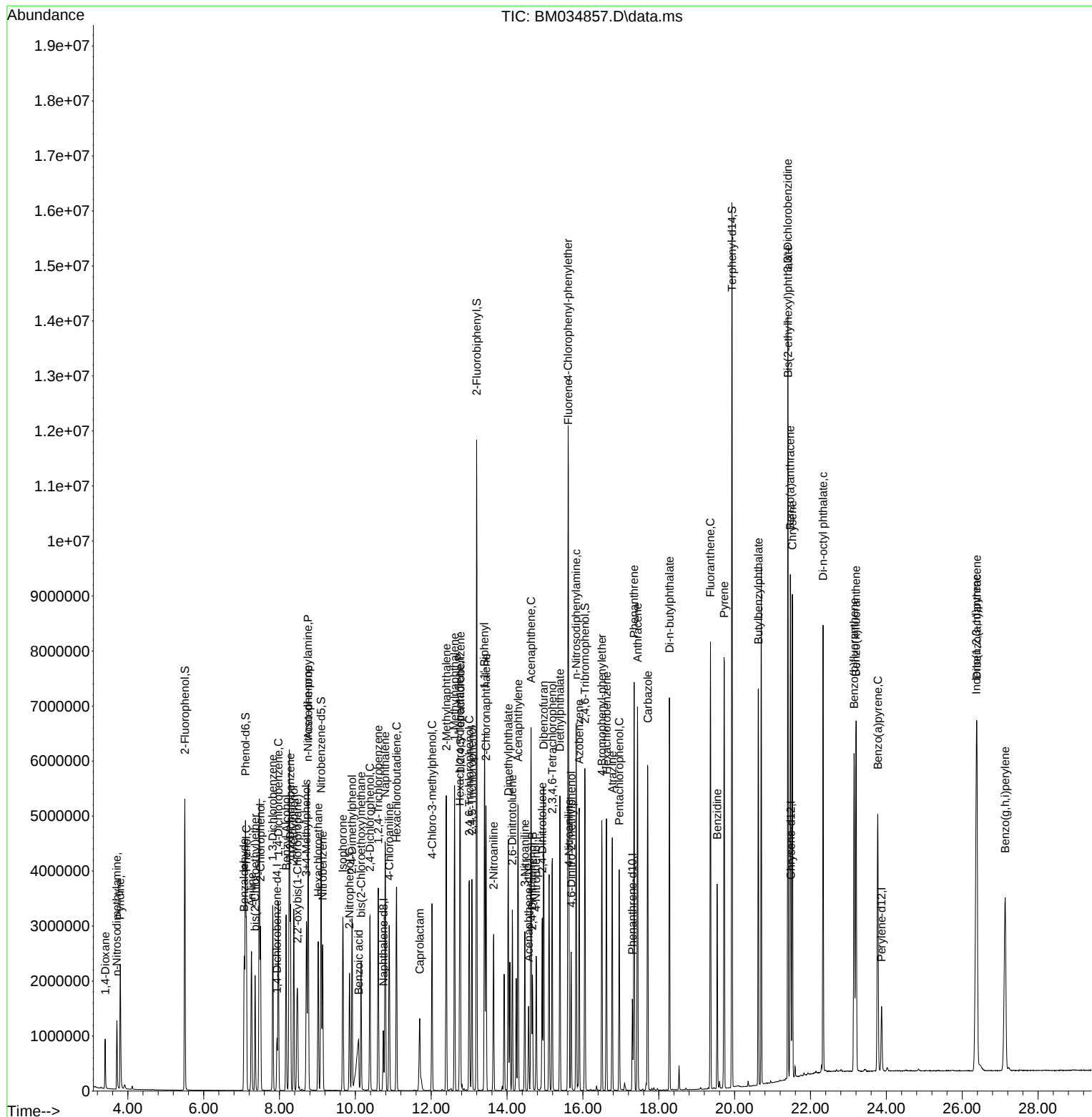
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.074	196	929555	80.173	ng	98
46) 1,1'-Biphenyl	13.404	154	3122374	78.984	ng	99
47) 2-Chloronaphthalene	13.445	162	2442379	80.491	ng	99
48) 2-Nitroaniline	13.645	65	736768	79.422	ng	98
49) Acenaphthylene	14.292	152	3753293	79.361	ng	100
50) Dimethylphthalate	14.033	163	2975674	75.411	ng	99
51) 2,6-Dinitrotoluene	14.139	165	639267	78.985	ng	99
52) Acenaphthene	14.633	154	2297422	72.119	ng	100
53) 3-Nitroaniline	14.468	138	676928	83.364	ng	100
54) 2,4-Dinitrophenol	14.668	184	395336	87.181	ng	97
55) Dibenzofuran	14.968	168	3501688	73.761	ng	99
56) 4-Nitrophenol	14.768	139	546004	82.943	ng	99
57) 2,4-Dinitrotoluene	14.927	165	864715	79.040	ng	98
58) Fluorene	15.615	166	2926045	75.922	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.192	232	774187	74.048	ng	98
60) Diethylphthalate	15.392	149	3024417	74.707	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	1446314	73.504	ng	96
62) 4-Nitroaniline	15.633	138	695885	89.086	ng	100
63) Azobenzene	15.904	77	2762670	70.768	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	504468	79.234	ng	99
66) n-Nitrosodiphenylamine	15.821	169	2440939	78.468	ng	100
67) 4-Bromophenyl-phenylether	16.498	248	847193	75.266	ng	99
68) Hexachlorobenzene	16.621	284	924657	73.651	ng	95
69) Atrazine	16.774	200	812474	79.240	ng	100
70) Pentachlorophenol	16.957	266	606108	75.493	ng	98
71) Phenanthrene	17.351	178	4255448	77.605	ng	99
72) Anthracene	17.439	178	4190472	78.514	ng	99
73) Carbazole	17.709	167	3706851	74.471	ng	99
74) Di-n-butylphthalate	18.280	149	4918412	79.484	ng	99
75) Fluoranthene	19.362	202	4598252	74.804	ng	98
77) Benzidine	19.539	184	1906646	151.716	ng	100
78) Pyrene	19.727	202	4714454	78.027	ng	99
80) Butylbenzylphthalate	20.627	149	2156193	84.382	ng	96
81) Benzo(a)anthracene	21.468	228	4526891	83.635	ng	99
82) 3,3'-Dichlorobenzidine	21.403	252	1363385	75.415	ng	99
83) Chrysene	21.521	228	4305345	77.892	ng	99
84) Bis(2-ethylhexyl)phtha...	21.409	149	3202068	84.860	ng	# 98
85) Di-n-octyl phthalate	22.333	149	5246934	87.600	ng	100
87) Indeno(1,2,3-cd)pyrene	26.374	276	5095296	96.133	ng	99
88) Benzo(b)fluoranthene	23.150	252	4152453	84.281	ng	99
89) Benzo(k)fluoranthene	23.203	252	4307388	82.530	ng	99
90) Benzo(a)pyrene	23.774	252	3543085	84.829	ng	99
91) Dibenzo(a,h)anthracene	26.385	278	4264668	99.233	ng	99
92) Benzo(g,h,i)perylene	27.132	276	4075487	91.619	ng	99

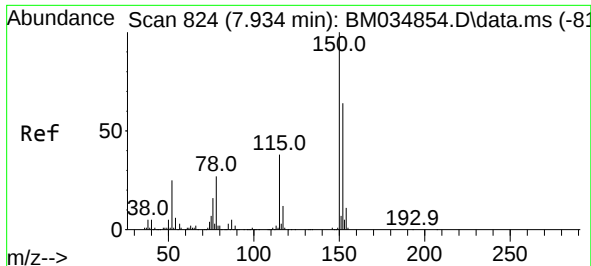
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042722\
 Data File : BM034857.D
 Acq On : 27 Apr 2022 17:35
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 01:12:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 01:07:19 2022
 Response via : Initial Calibration

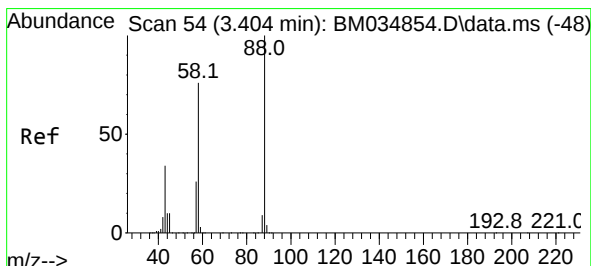
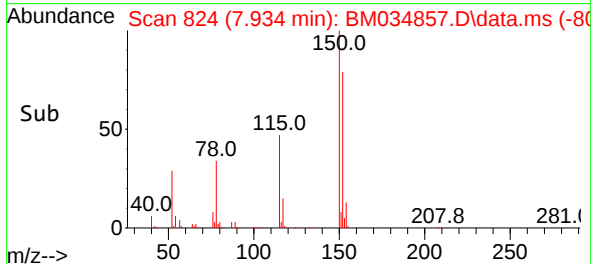
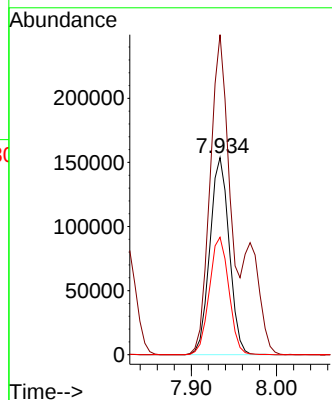
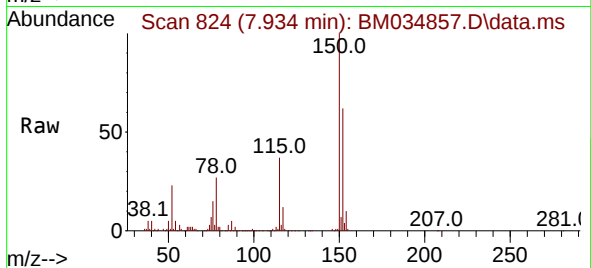




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.934 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

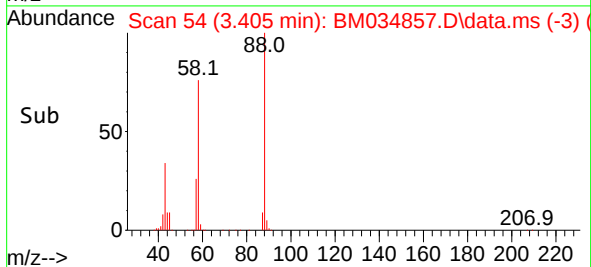
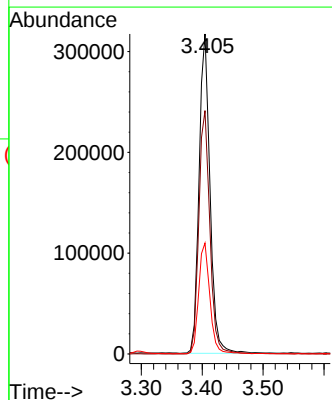
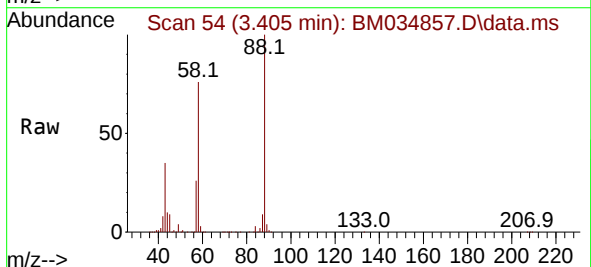
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

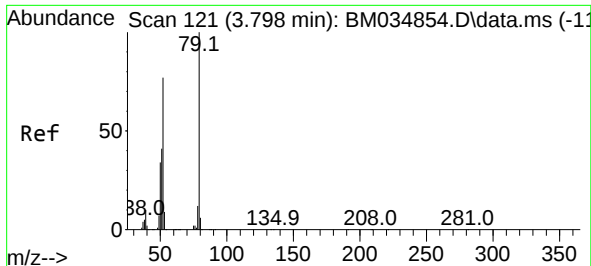
Tgt Ion:152 Resp: 242098
 Ion Ratio Lower Upper
 152 100
 150 162.3 124.9 187.3
 115 59.6 47.9 71.9



#2
 1,4-Dioxane
 Concen: 64.815 ng
 RT: 3.405 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion: 88 Resp: 395749
 Ion Ratio Lower Upper
 88 100
 58 77.3 62.3 93.5
 43 35.6 28.7 43.1

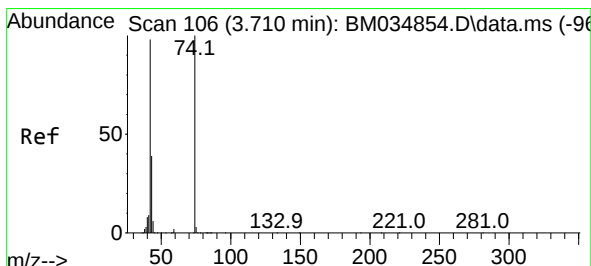
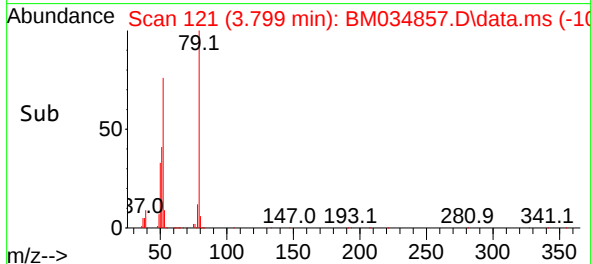
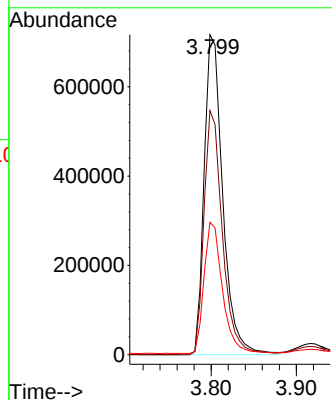
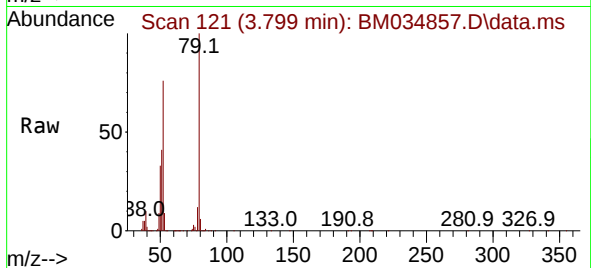




#3
Pyridine
Concen: 65.798 ng
RT: 3.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

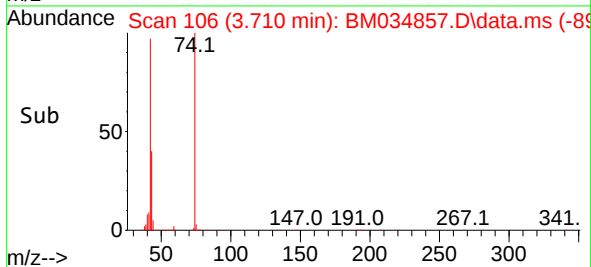
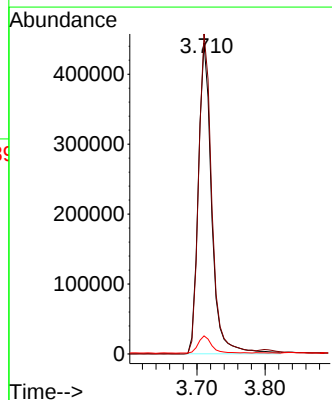
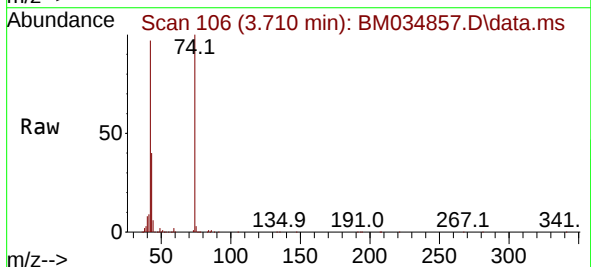
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

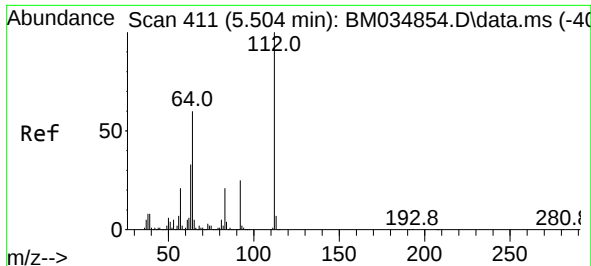
Tgt Ion: 79 Resp: 1087137
Ion Ratio Lower Upper
79 100
52 76.2 61.9 92.9
51 41.4 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 76.889 ng
RT: 3.710 min Scan# 106
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 42 Resp: 603206
Ion Ratio Lower Upper
42 100
74 103.0 81.6 122.4
44 5.8 5.2 7.8

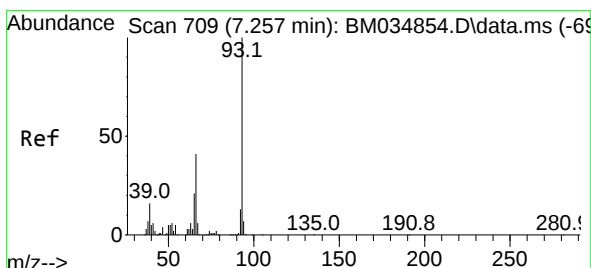
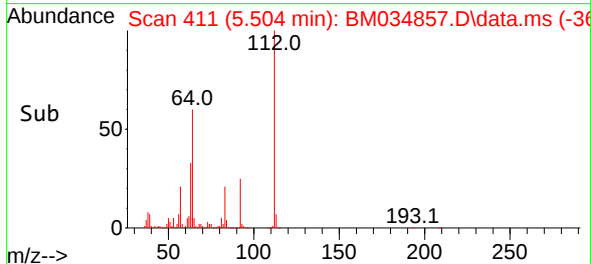
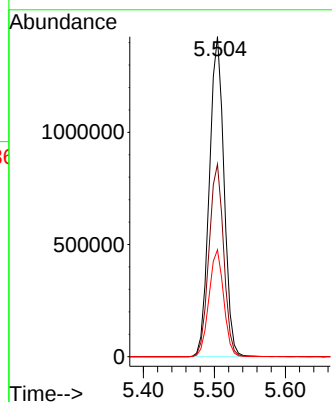
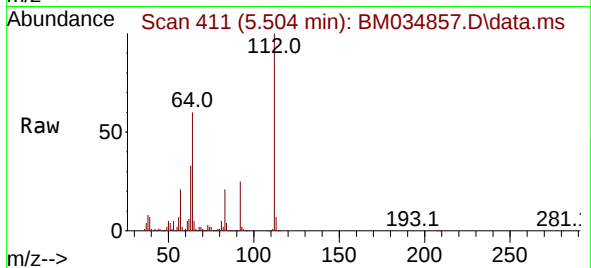




#5
2-Fluorophenol
Concen: 151.955 ng
RT: 5.504 min Scan# 411
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

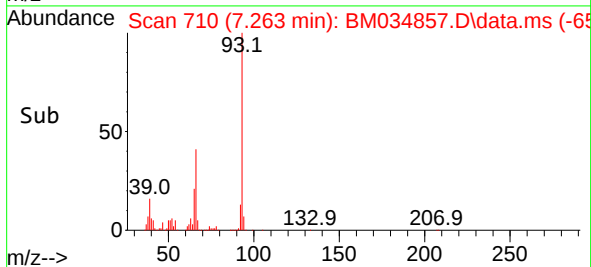
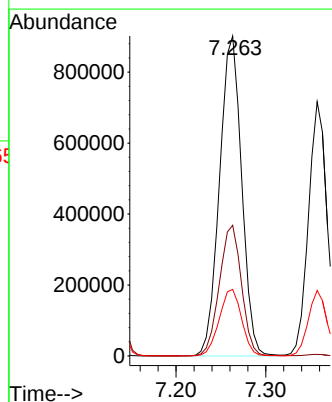
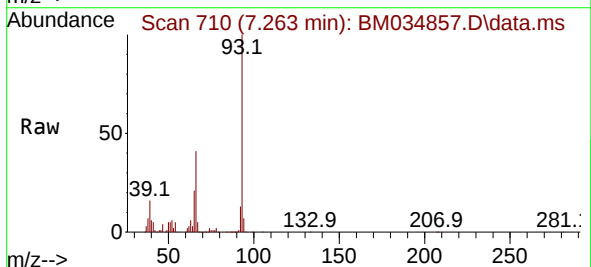
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

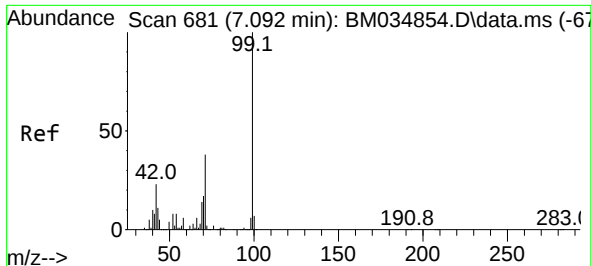
Tgt Ion:112 Resp: 2050652
Ion Ratio Lower Upper
112 100
64 60.2 47.8 71.6
63 33.4 26.6 40.0



#6
Aniline
Concen: 69.931 ng
RT: 7.263 min Scan# 710
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 93 Resp: 1544098
Ion Ratio Lower Upper
93 100
66 40.8 32.6 49.0
65 20.8 16.8 25.2

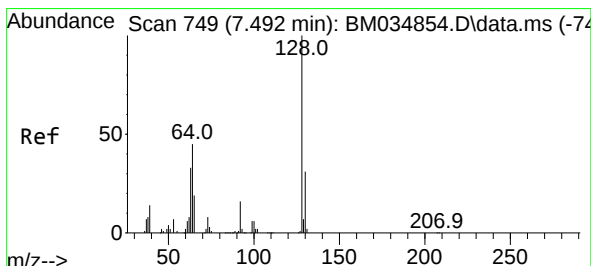
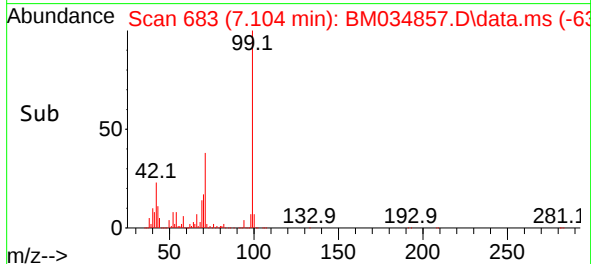
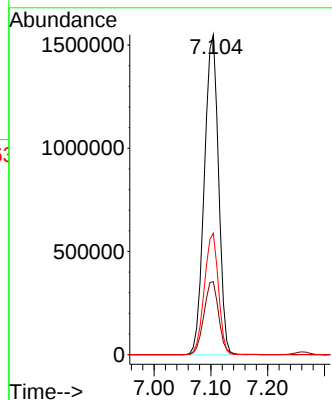
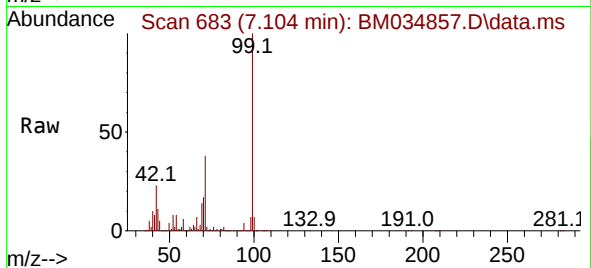




#7
Phenol-d6
Concen: 139.112 ng
RT: 7.104 min Scan# 681
Delta R.T. 0.012 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

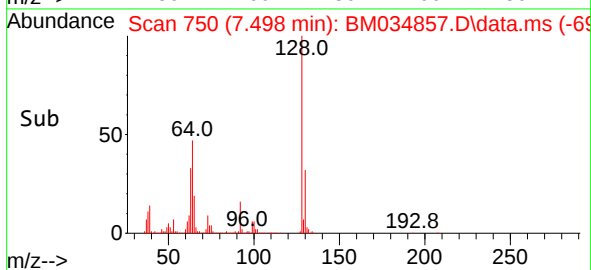
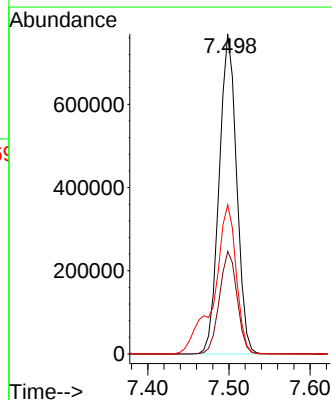
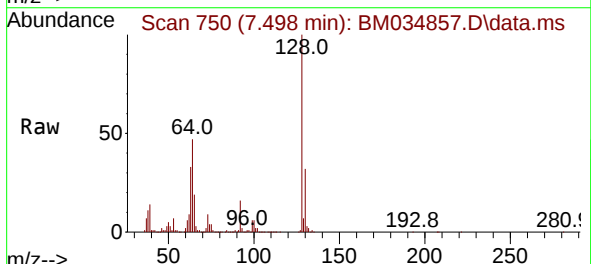
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

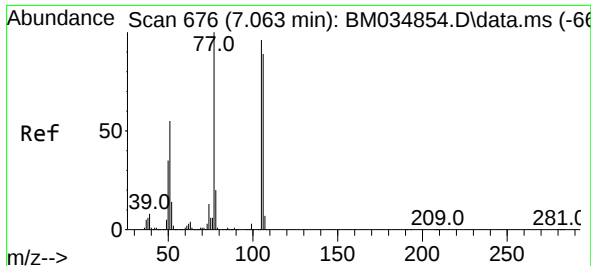
Tgt Ion: 99 Resp: 2687913
Ion Ratio Lower Upper
99 100
42 22.8 18.8 28.2
71 37.9 30.2 45.2



#8
2-Chlorophenol
Concen: 72.961 ng
RT: 7.498 min Scan# 750
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:128 Resp: 1151640
Ion Ratio Lower Upper
128 100
130 32.1 10.9 50.9
64 46.6 28.2 68.2

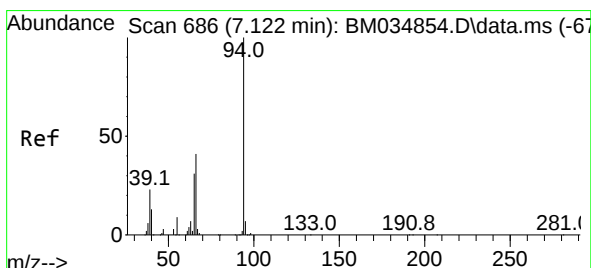
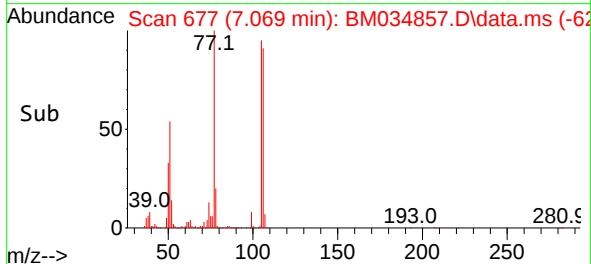
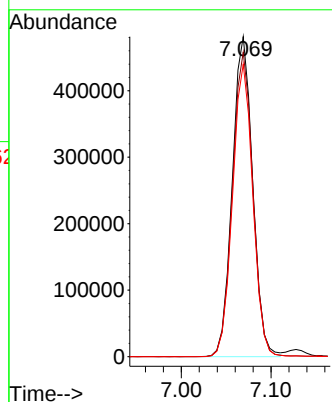
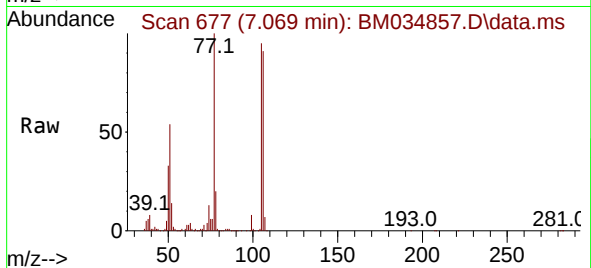




#9
Benzaldehyde
Concen: 72.659 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

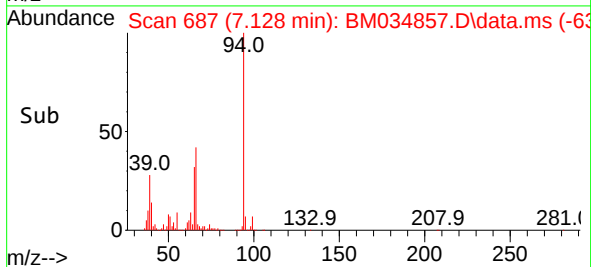
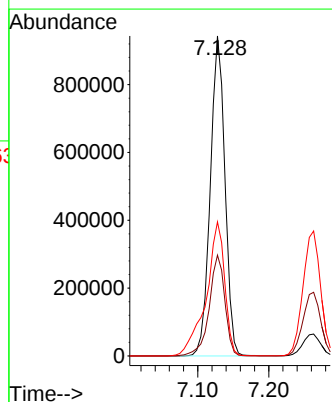
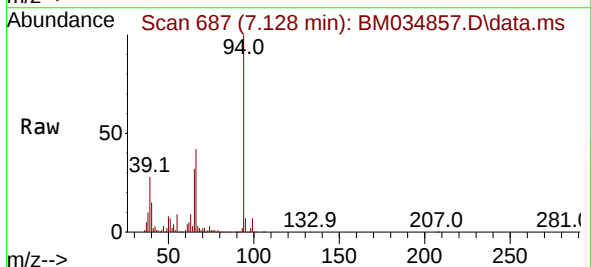
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 756370
Ion Ratio Lower Upper
77 100
105 95.2 76.3 116.3
106 91.4 69.0 109.0



#10
Phenol
Concen: 70.486 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 94 Resp: 1354517
Ion Ratio Lower Upper
94 100
65 31.5 11.4 51.4
66 41.9 21.4 61.4

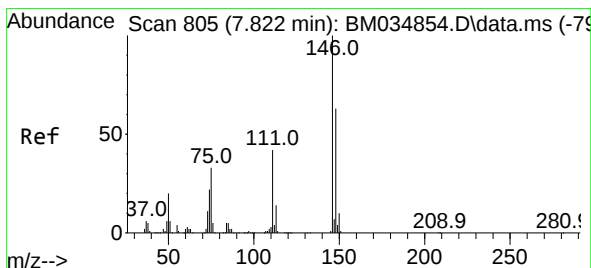
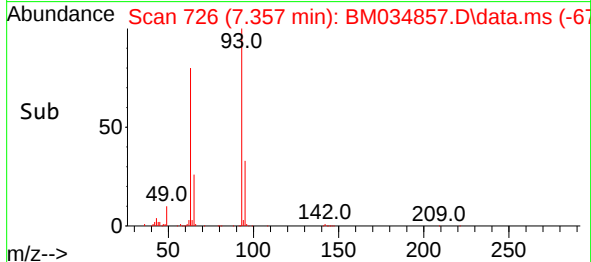
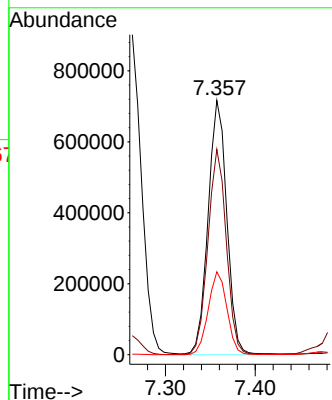
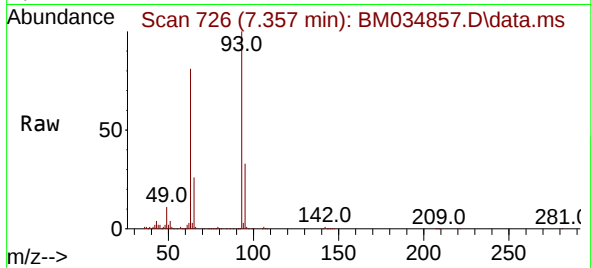




#11
bis(2-Chloroethyl)ether
Concen: 65.869 ng
RT: 7.357 min Scan# 725
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

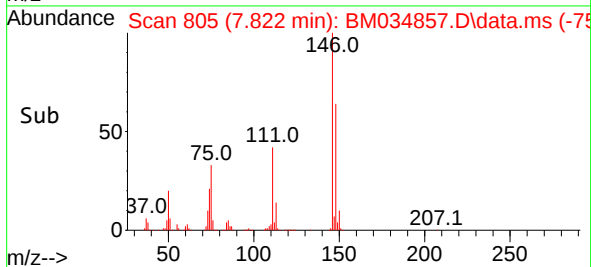
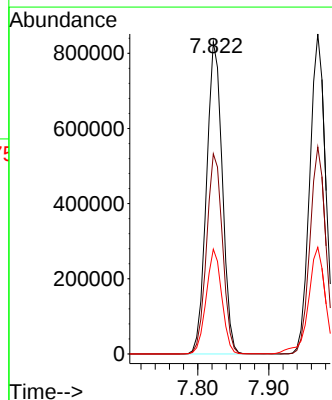
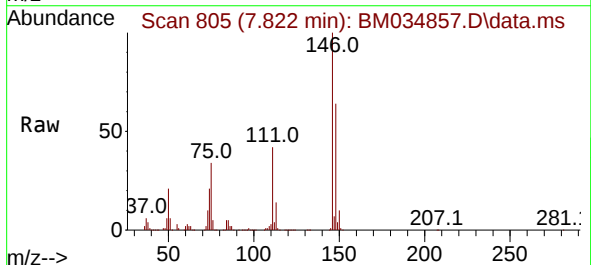
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

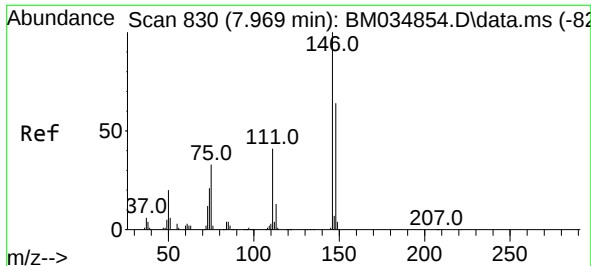
Tgt Ion: 93 Resp: 1038956
Ion Ratio Lower Upper
93 100
63 80.7 60.6 100.6
95 32.6 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 71.908 ng
RT: 7.822 min Scan# 805
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 146 Resp: 1287484
Ion Ratio Lower Upper
146 100
148 64.1 50.7 76.1
75 33.6 26.1 39.1

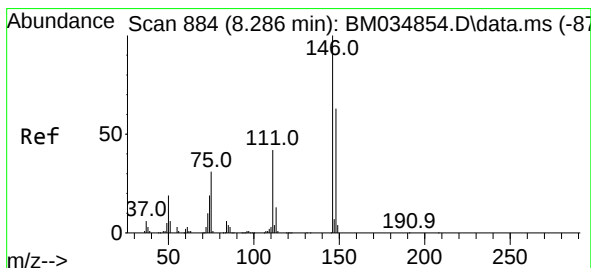
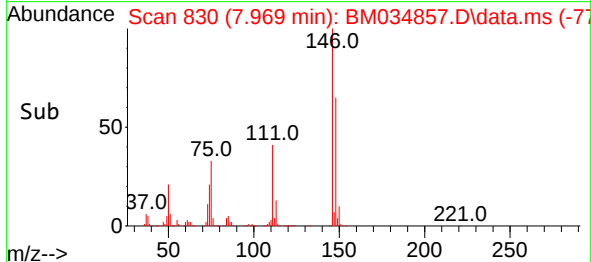
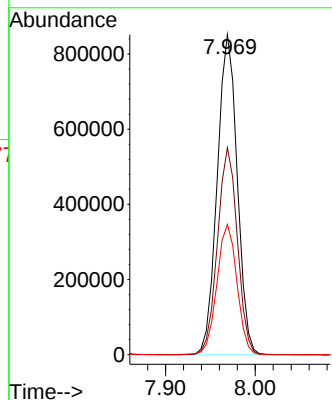
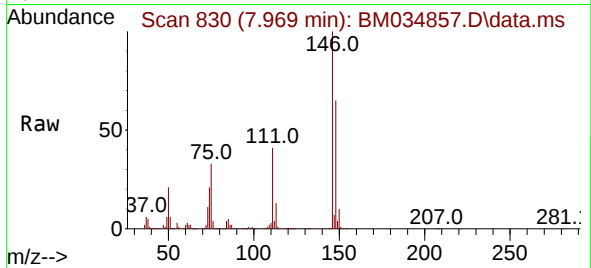




#13
1,4-Dichlorobenzene
Concen: 71.779 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

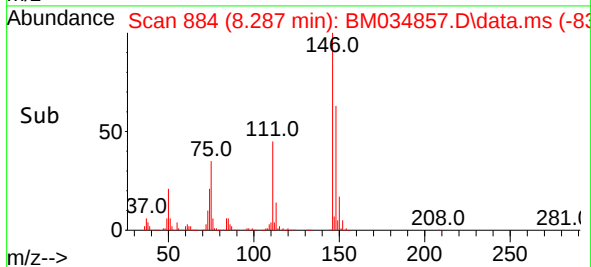
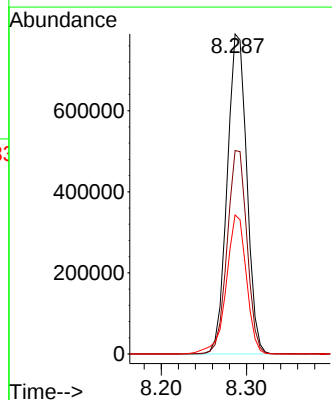
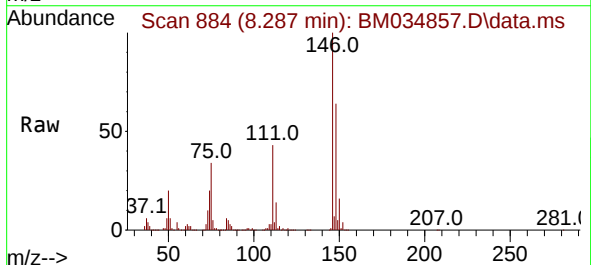
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

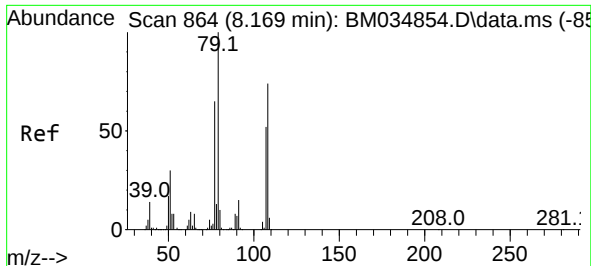
Tgt Ion:146 Resp: 1315697
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
111 40.7 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 70.336 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:146 Resp: 1256804
Ion Ratio Lower Upper
146 100
148 63.5 50.7 76.1
111 43.4 33.9 50.9

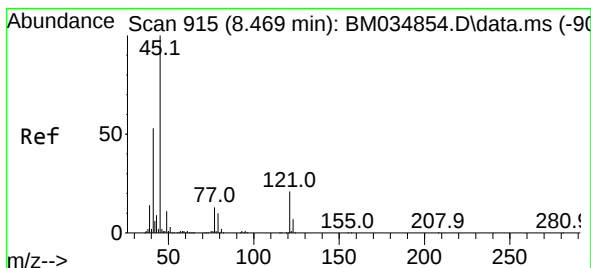
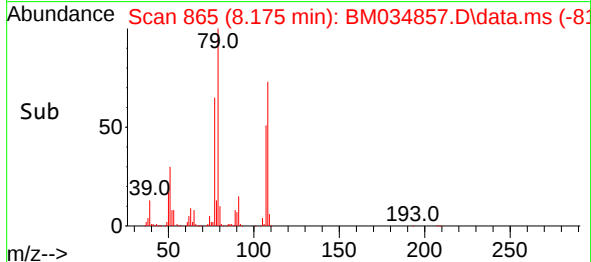
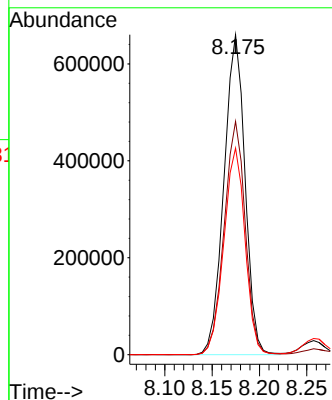
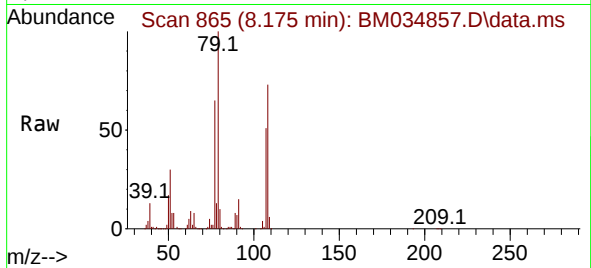




#15
Benzyl Alcohol
Concen: 66.616 ng
RT: 8.175 min Scan# 864
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

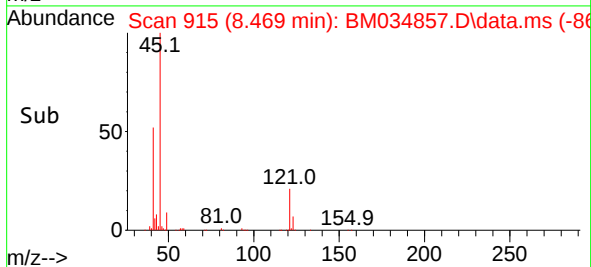
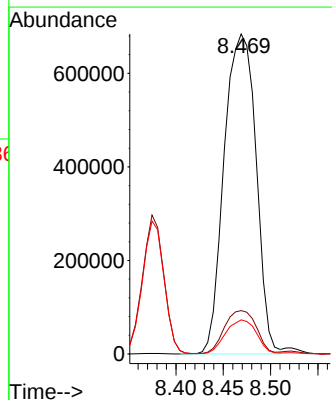
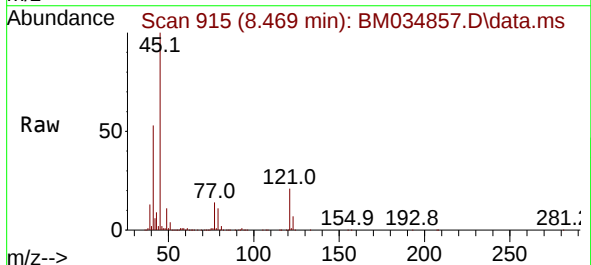
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

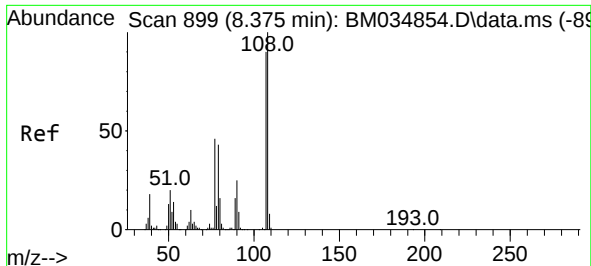
Tgt Ion: 79 Resp: 1024337
Ion Ratio Lower Upper
79 100
108 72.9 59.0 88.4
77 64.6 52.2 78.4



#16
2,2'-oxybis(1-chloropropane)
Concen: 73.910 ng
RT: 8.469 min Scan# 915
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 45 Resp: 1599859
Ion Ratio Lower Upper
45 100
77 13.5 0.0 33.1
79 10.7 0.0 30.5

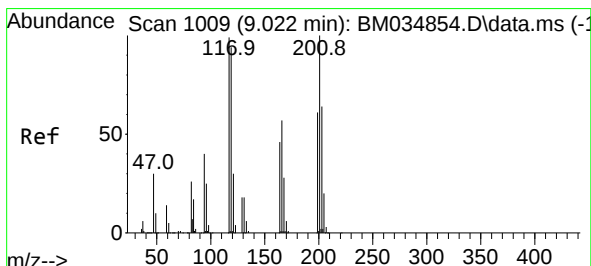
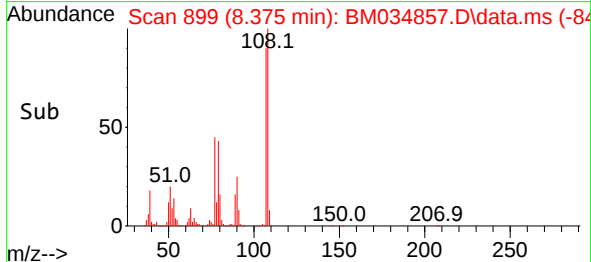
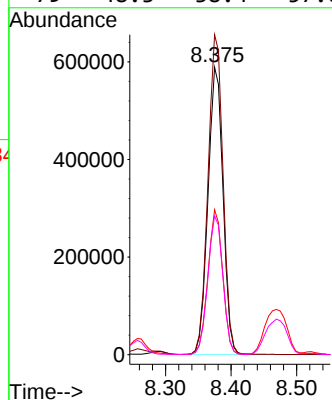
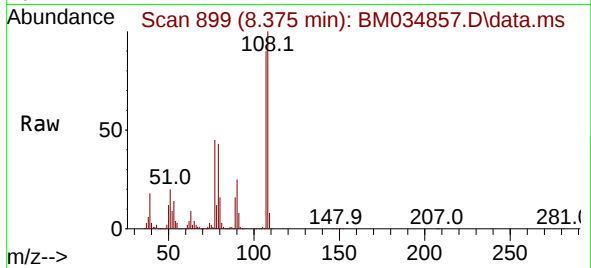




#17
2-Methylphenol
Concen: 69.885 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

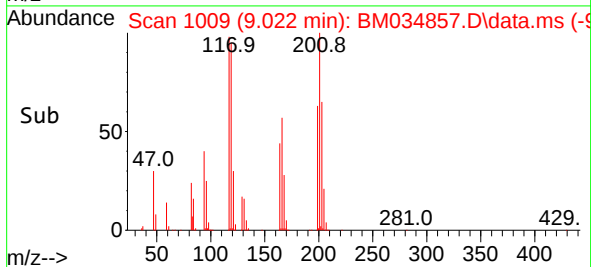
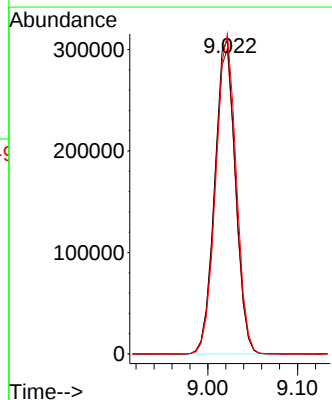
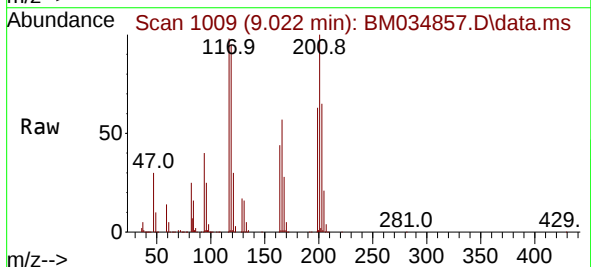
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

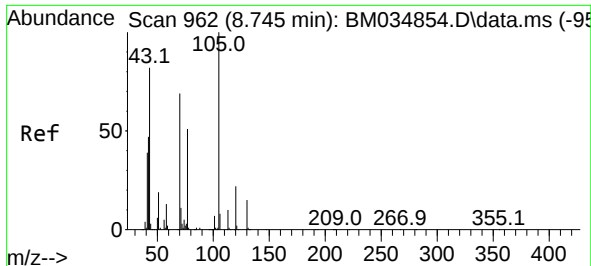
Tgt Ion:	107	Resp:	940586
Ion	Ratio	Lower	Upper
107	100		
108	111.4	88.7	133.1
77	50.5	40.6	60.8
79	48.3	38.4	57.6



#18
Hexachloroethane
Concen: 73.632 ng
RT: 9.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:	117	Resp:	497786
Ion	Ratio	Lower	Upper
117	100		
119	97.2	75.8	113.6
201	102.0	81.0	121.4



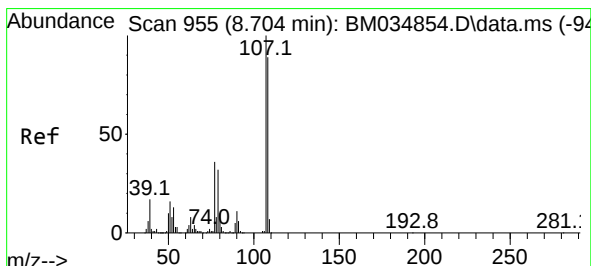
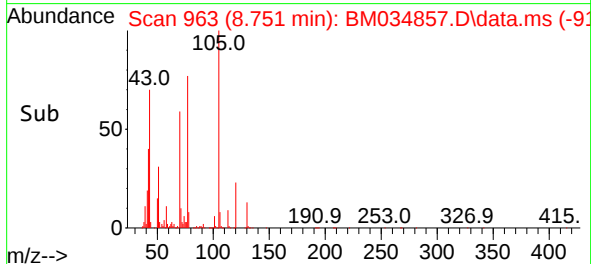
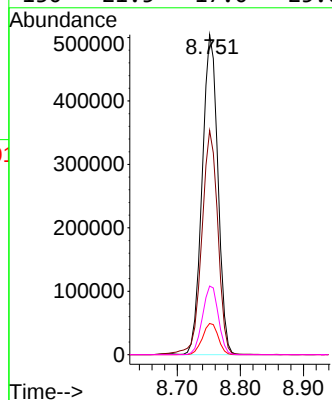
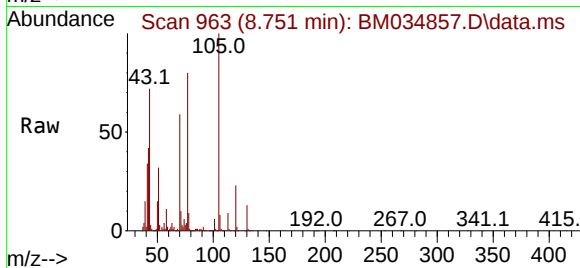


#19
n-Nitroso-di-n-propylamine
Concen: 62.416 ng
RT: 8.751 min Scan# 962
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 70 Resp: 872338

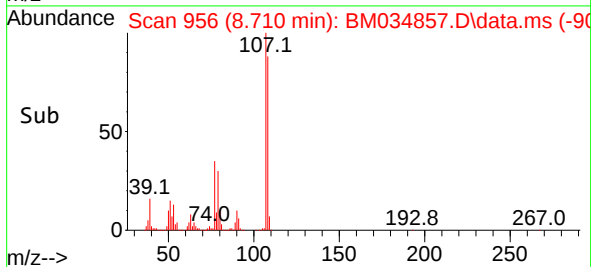
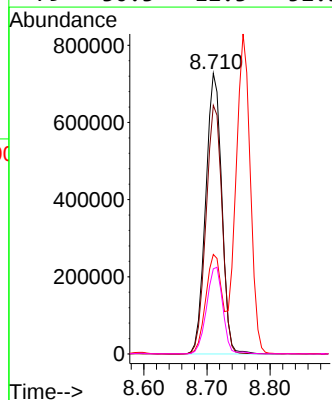
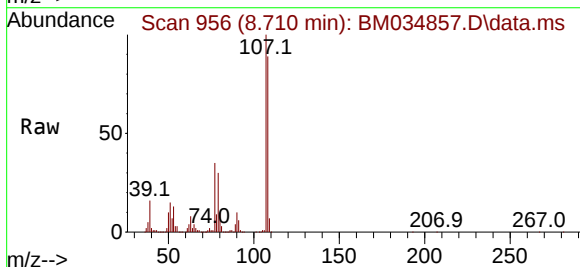
Ion	Ratio	Lower	Upper
70	100		
42	70.0	55.4	83.2
101	9.7	7.8	11.6
130	21.5	17.0	25.6

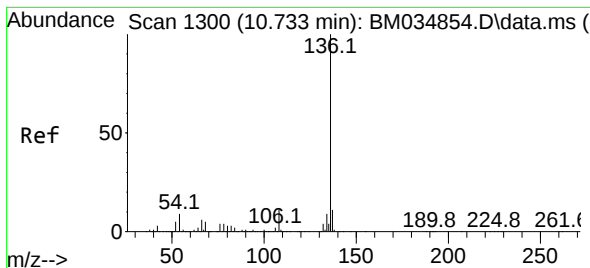


#20
3+4-Methylphenols
Concen: 68.902 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 107 Resp: 1282530

Ion	Ratio	Lower	Upper
107	100		
108	88.6	69.3	109.3
77	35.5	15.8	55.8
79	30.3	12.3	52.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.739 min Scan# 1301

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

Tgt Ion:136 Resp: 893005

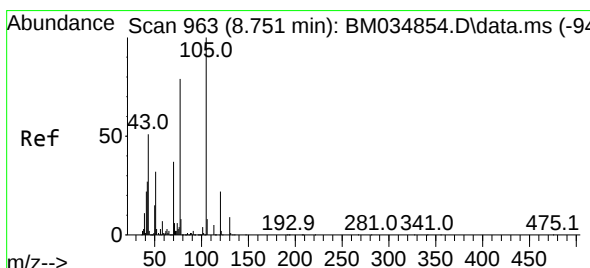
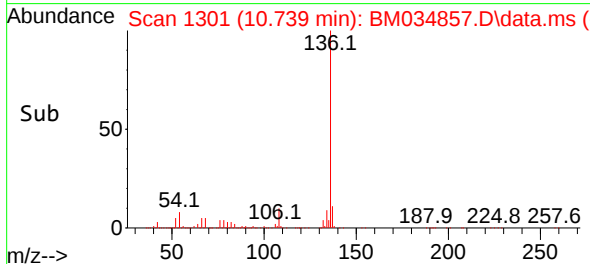
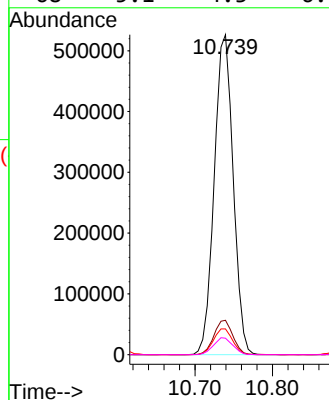
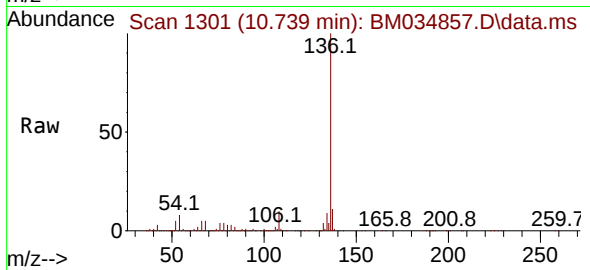
Ion Ratio Lower Upper

136 100

137 10.8 8.9 13.3

54 8.1 7.0 10.4

68 5.1 4.3 6.5



#22

Acetophenone

Concen: 73.447 ng

RT: 8.757 min Scan# 964

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Tgt Ion:105 Resp: 1683171

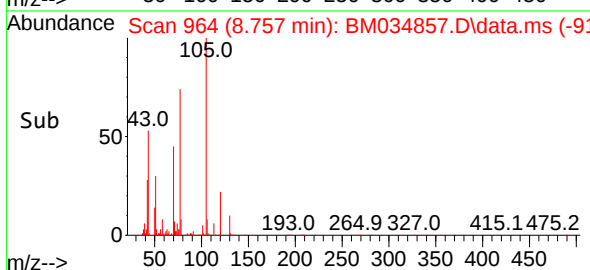
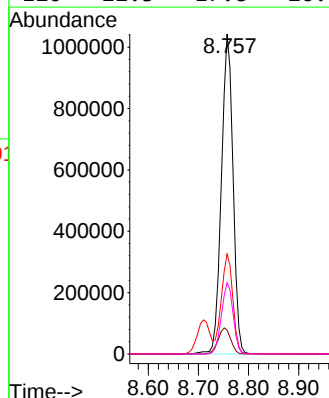
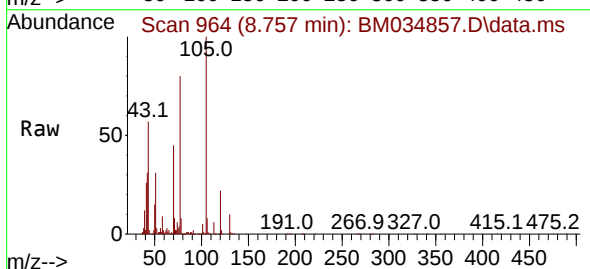
Ion Ratio Lower Upper

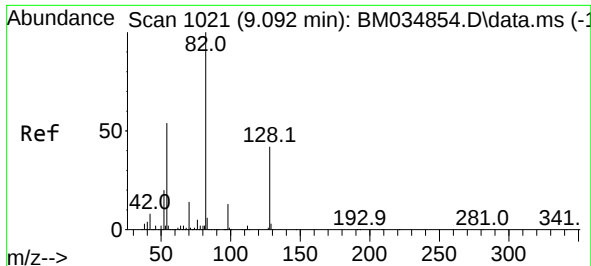
105 100

71 7.5 5.0 7.4#

51 31.2 25.6 38.4

120 22.3 17.8 26.8

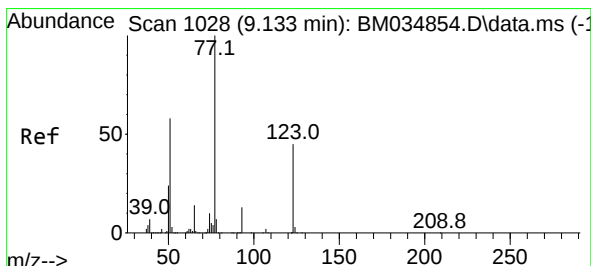
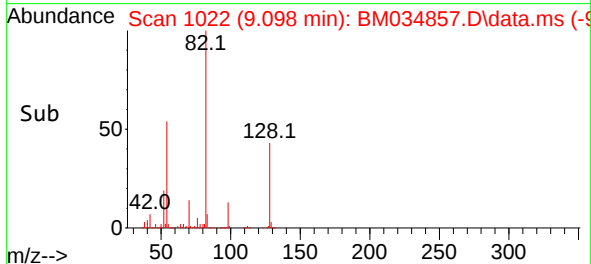
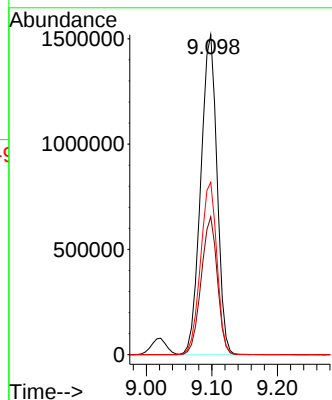
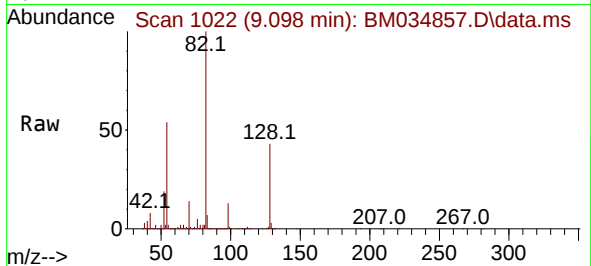




#23
Nitrobenzene-d5
Concen: 143.333 ng
RT: 9.098 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

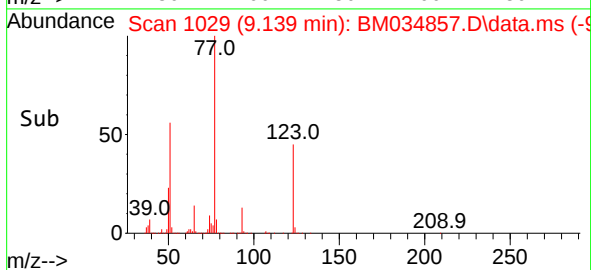
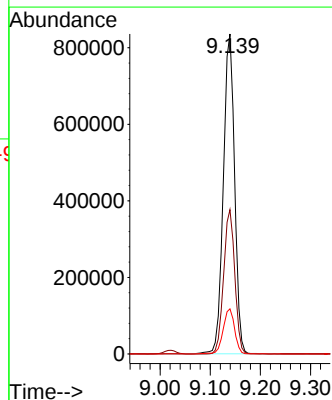
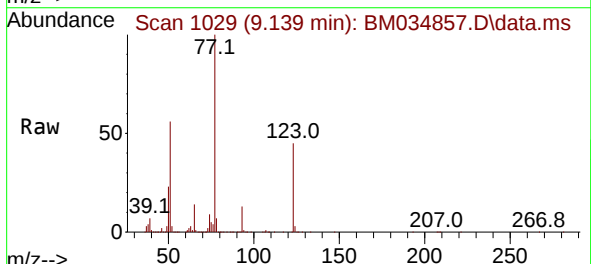
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

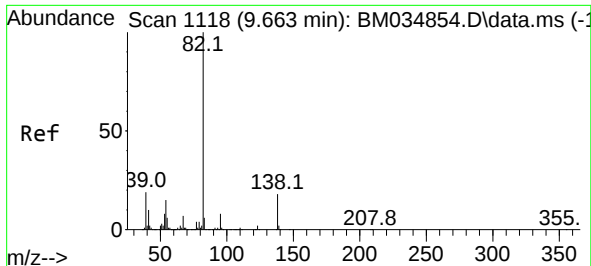
Tgt Ion: 82 Resp: 2628993
Ion Ratio Lower Upper
82 100
128 43.1 33.7 50.5
54 53.9 43.2 64.8



#24
Nitrobenzene
Concen: 76.291 ng
RT: 9.139 min Scan# 1029
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 77 Resp: 1306454
Ion Ratio Lower Upper
77 100
123 45.1 36.2 54.4
65 14.1 11.4 17.0

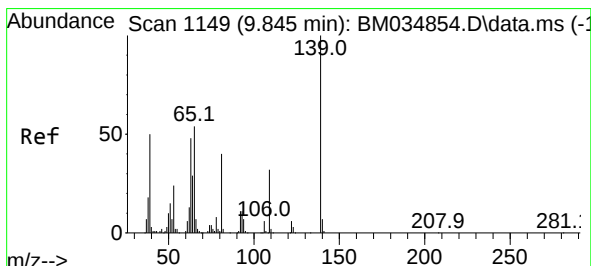
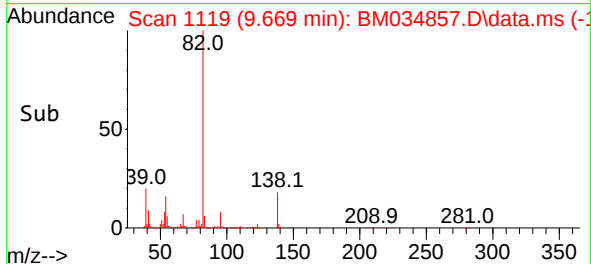
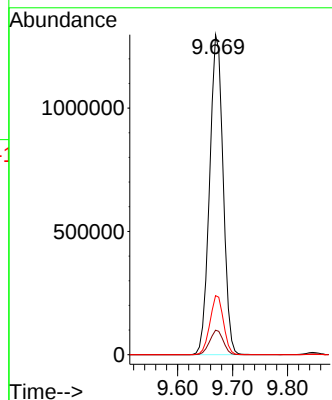
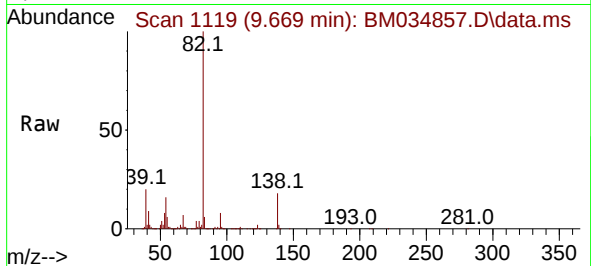




#25
Isophorone
Concen: 72.113 ng
RT: 9.669 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

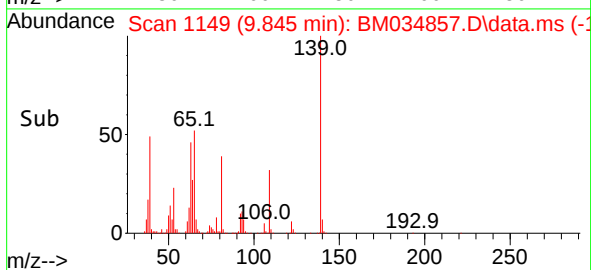
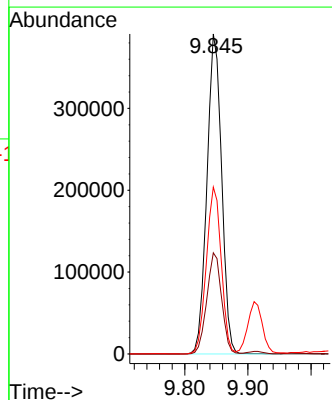
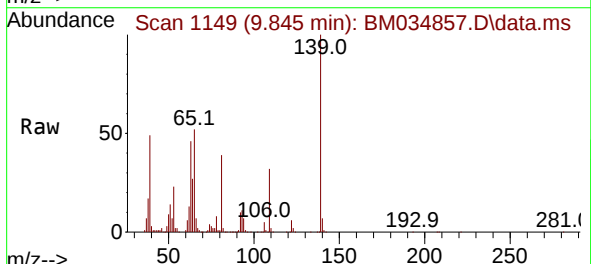
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

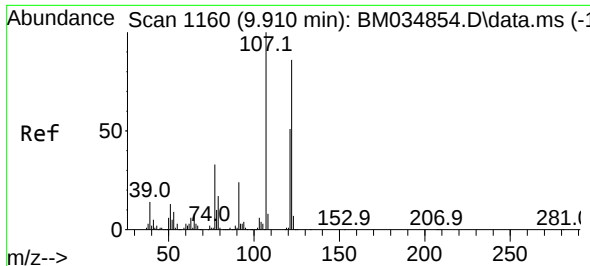
Tgt Ion: 82 Resp: 2213360
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 18.5 14.2 21.4



#26
2-Nitrophenol
Concen: 83.246 ng
RT: 9.845 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:139 Resp: 632184
Ion Ratio Lower Upper
139 100
109 31.6 25.6 38.4
65 52.2 43.2 64.8

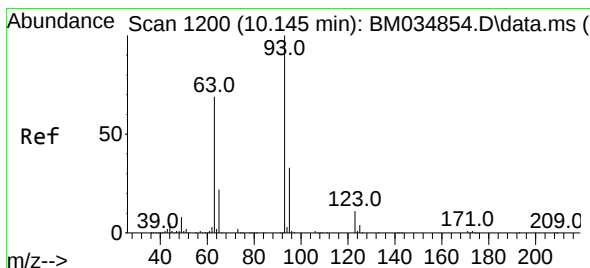
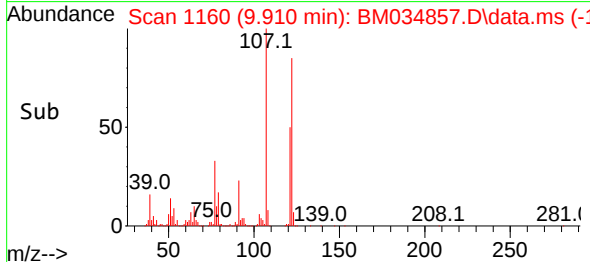
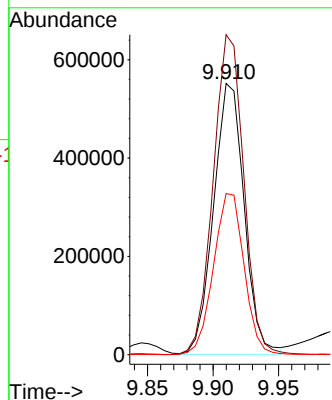
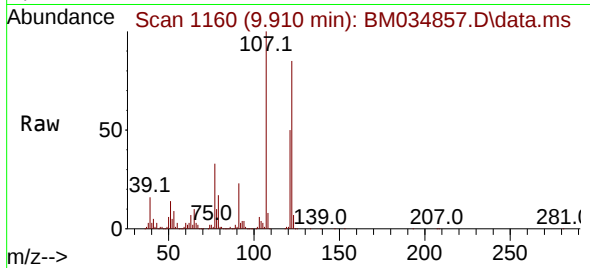




#27
2,4-Dimethylphenol
Concen: 75.313 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

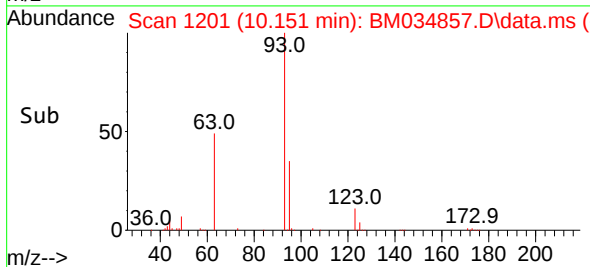
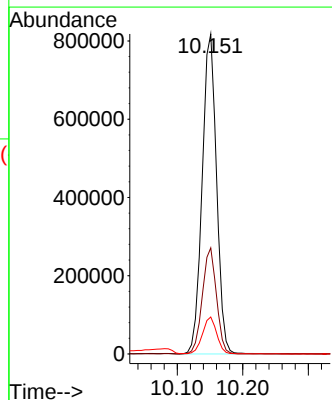
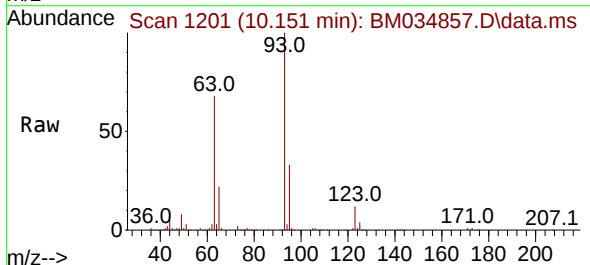
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

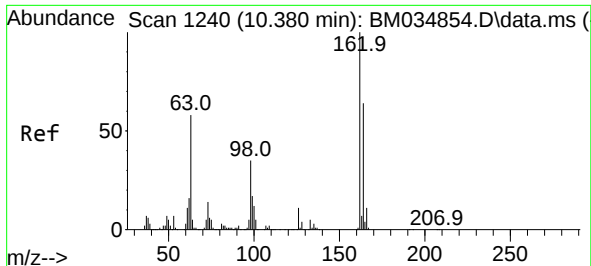
Tgt Ion:122 Resp: 895572
Ion Ratio Lower Upper
122 100
107 118.0 92.4 138.6
121 59.4 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 63.569 ng
RT: 10.151 min Scan# 1201
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 93 Resp: 1249171
Ion Ratio Lower Upper
93 100
95 33.2 26.1 39.1
123 11.6 9.0 13.4

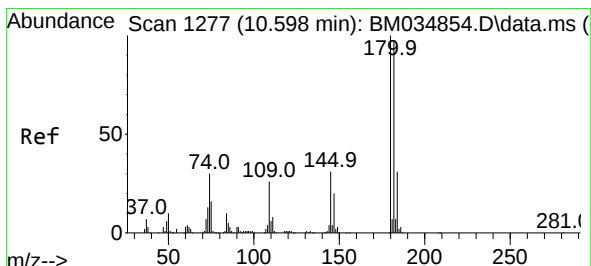
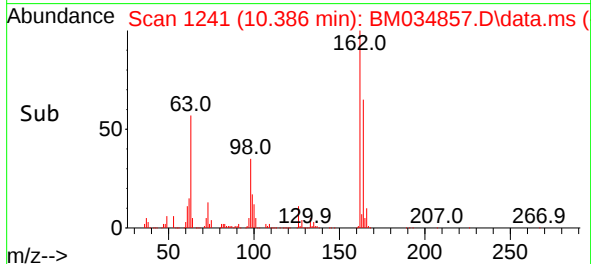
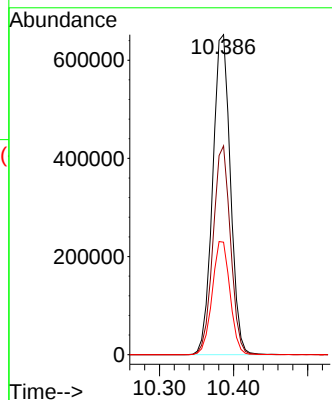
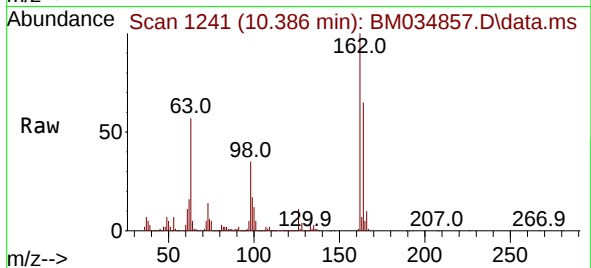




#29
2,4-Dichlorophenol
Concen: 78.301 ng
RT: 10.386 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

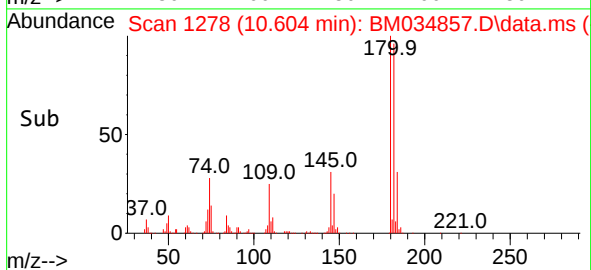
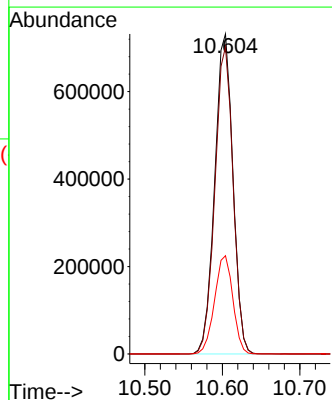
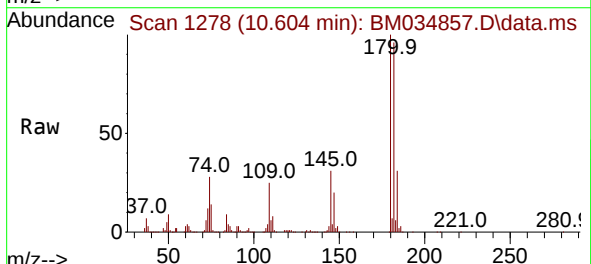
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

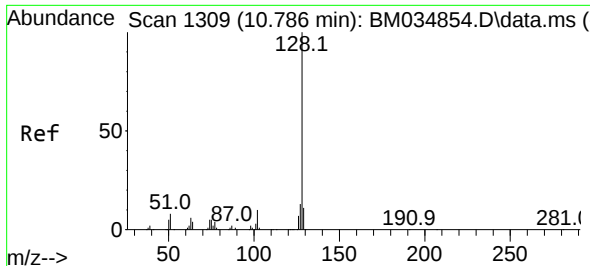
Tgt Ion:162 Resp: 1081833
Ion Ratio Lower Upper
162 100
164 65.3 44.2 84.2
98 35.1 15.0 55.0



#30
1,2,4-Trichlorobenzene
Concen: 75.950 ng
RT: 10.604 min Scan# 1278
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:180 Resp: 1192797
Ion Ratio Lower Upper
180 100
182 96.0 77.9 116.9
145 30.7 25.0 37.6

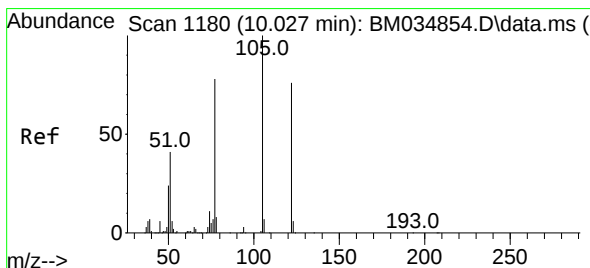
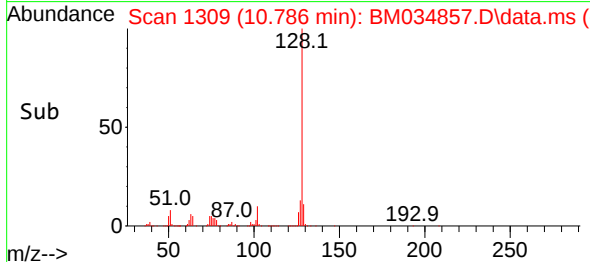
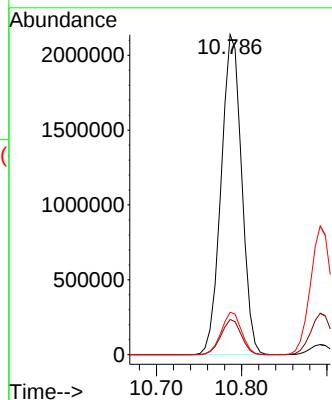
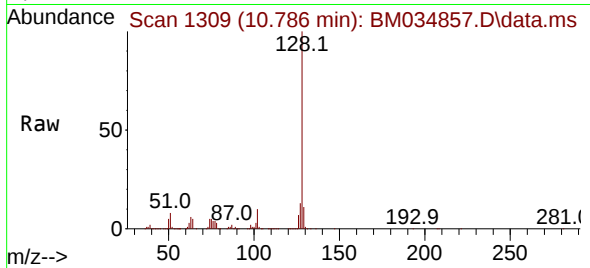




#31
Naphthalene
Concen: 76.739 ng
RT: 10.786 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

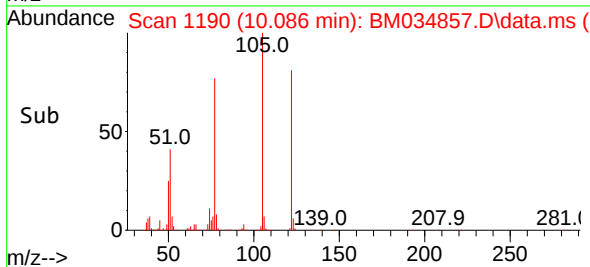
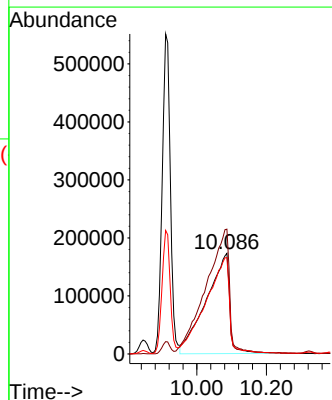
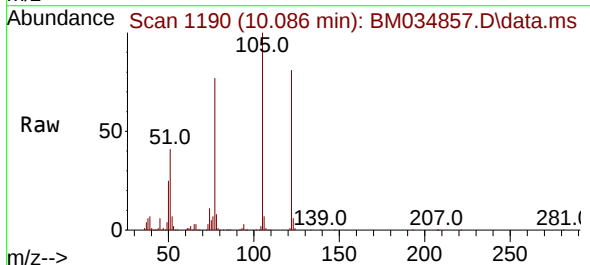
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

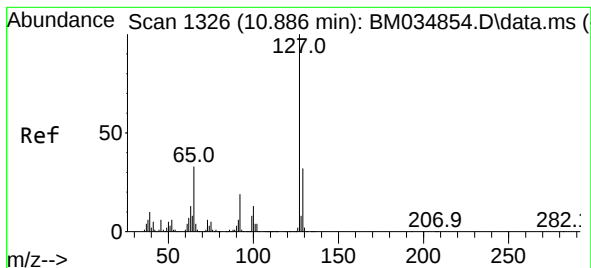
Tgt Ion:128 Resp: 3570151
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.3 10.6 16.0



#32
Benzoic acid
Concen: 81.625 ng
RT: 10.086 min Scan# 1190
Delta R.T. 0.059 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:122 Resp: 802650
Ion Ratio Lower Upper
122 100
105 124.1 105.7 145.7
77 95.7 80.0 120.0



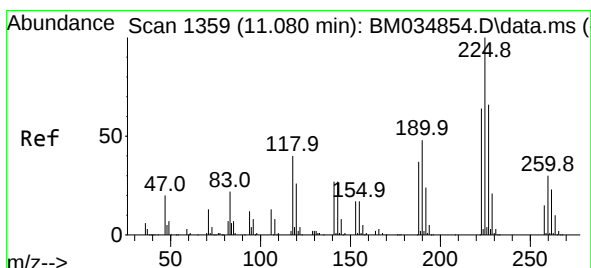
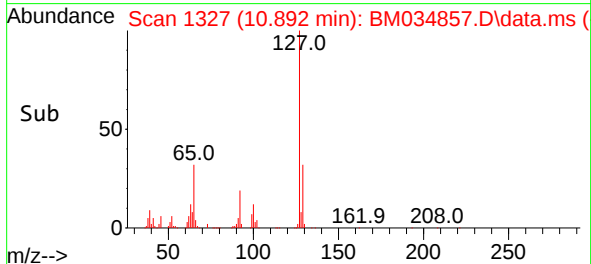
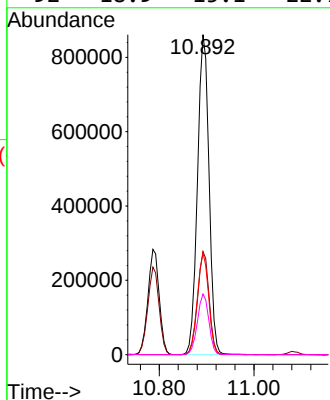
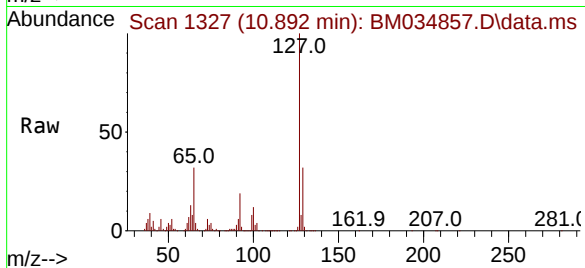


#33
4-Chloroaniline
Concen: 79.372 ng
RT: 10.892 min Scan# 1327
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 1456643

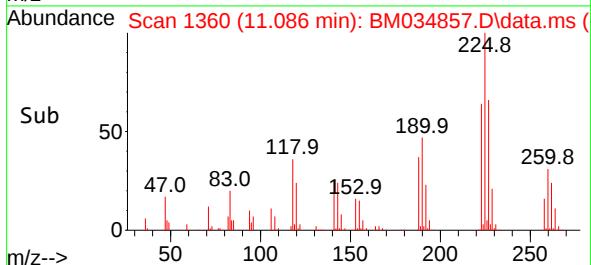
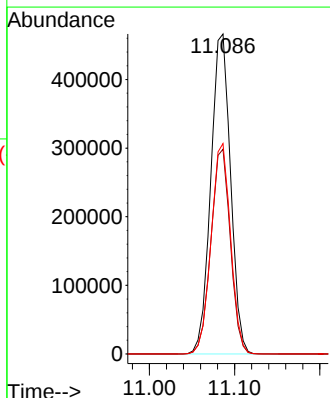
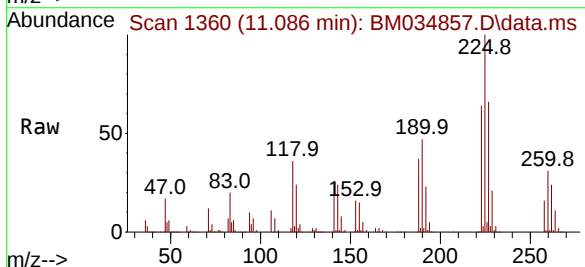
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	31.9	26.6	40.0
92	18.9	15.1	22.7

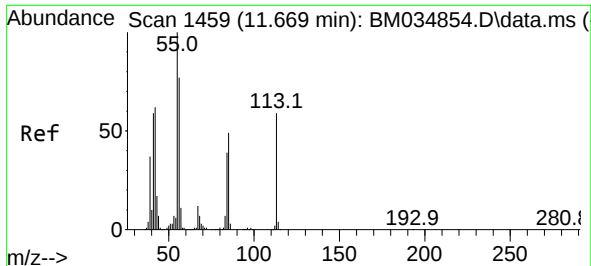


#34
Hexachlorobutadiene
Concen: 75.369 ng
RT: 11.086 min Scan# 1360
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:225 Resp: 749727

Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.8	76.2
227	65.8	52.7	79.1

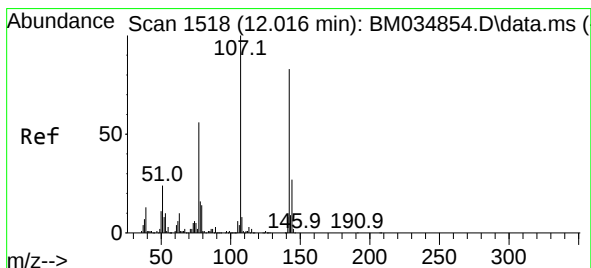
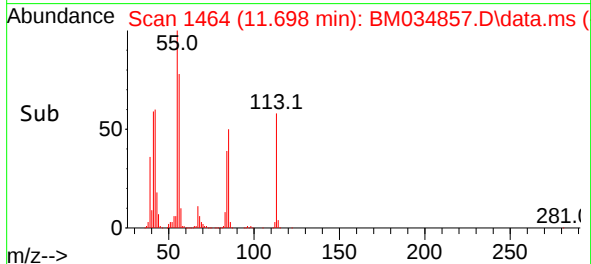
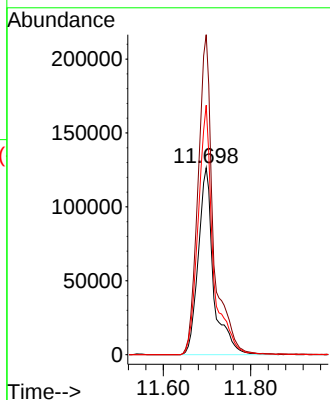
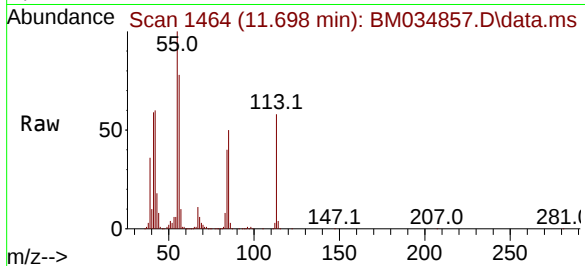




#35
 Caprolactam
 Concen: 64.279 ng
 RT: 11.698 min Scan# 1459
 Delta R.T. 0.030 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

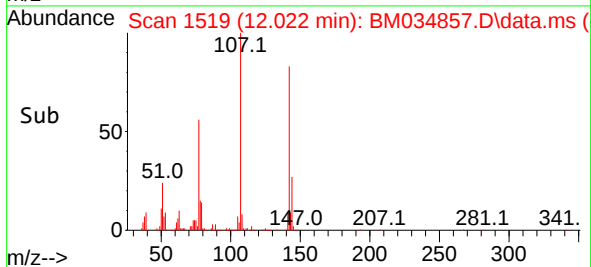
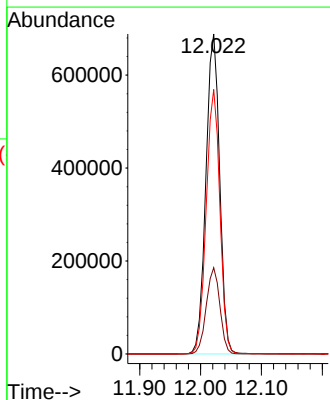
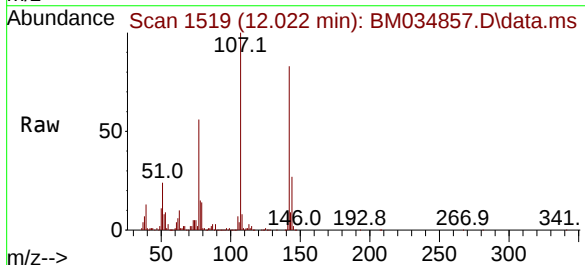
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

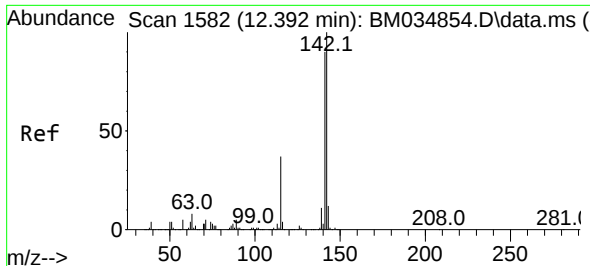
Tgt Ion:113 Resp: 308720
 Ion Ratio Lower Upper
 113 100
 55 171.3 150.1 190.1
 56 133.5 111.7 151.7



#36
 4-Chloro-3-methylphenol
 Concen: 68.191 ng
 RT: 12.022 min Scan# 1519
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion:107 Resp: 1079680
 Ion Ratio Lower Upper
 107 100
 144 26.9 21.4 32.0
 142 82.6 66.7 100.1

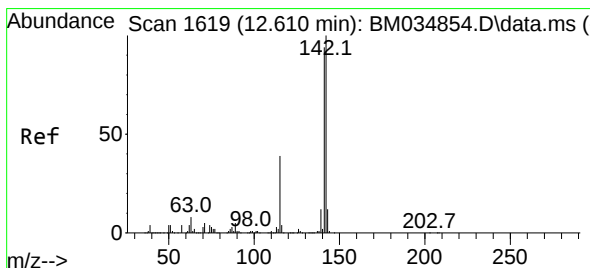
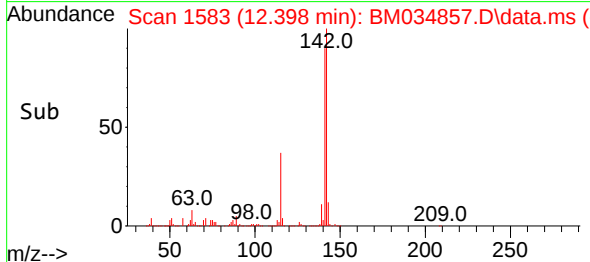
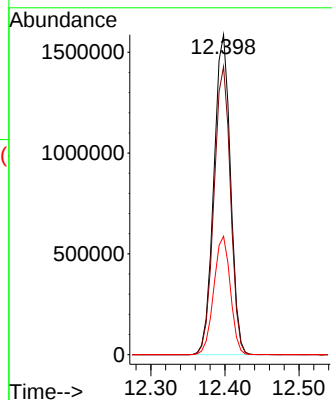
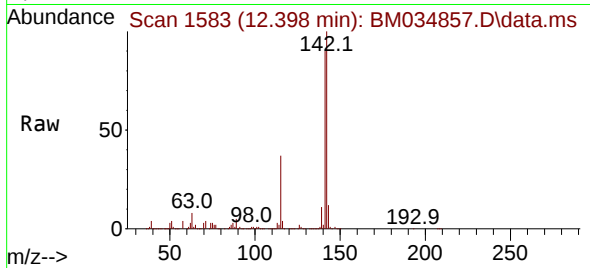




#37
2-Methylnaphthalene
Concen: 74.349 ng
RT: 12.398 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

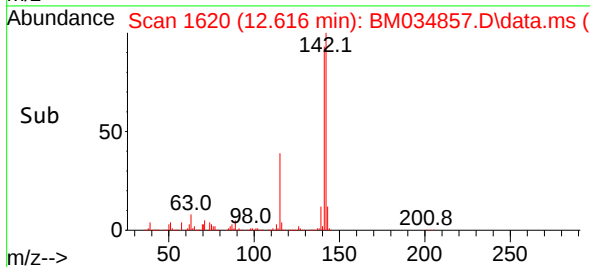
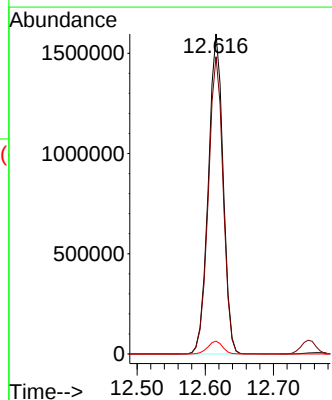
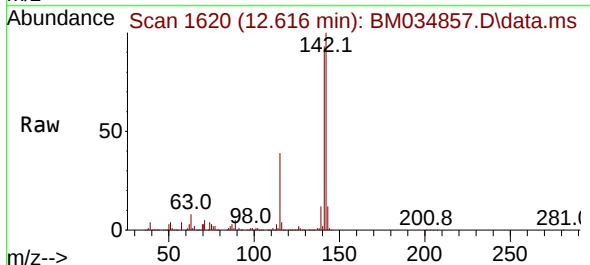
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

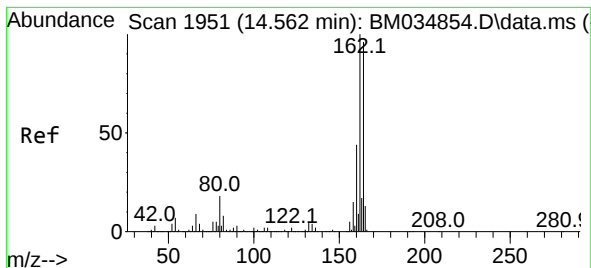
Tgt Ion:142 Resp: 2468168
Ion Ratio Lower Upper
142 100
141 90.0 72.4 108.6
115 37.0 29.6 44.4



#38
1-Methylnaphthalene
Concen: 74.234 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:142 Resp: 2410646
Ion Ratio Lower Upper
142 100
141 92.9 75.0 112.4
116 4.0 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.568 min Scan# 1951

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

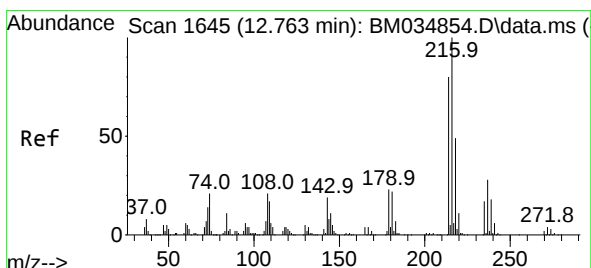
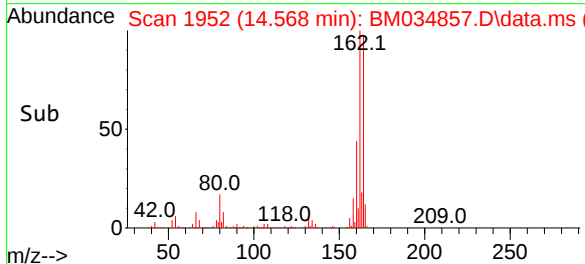
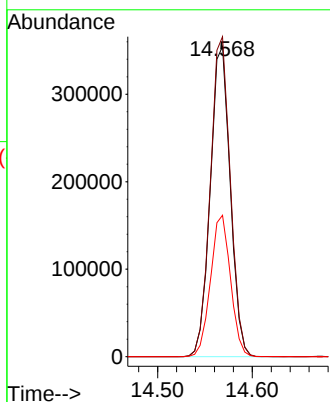
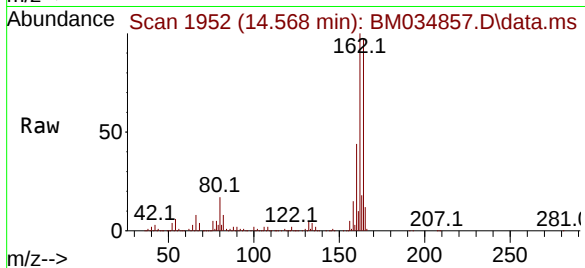
Tgt Ion:164 Resp: 518454

Ion Ratio Lower Upper

164 100

162 103.2 83.0 124.6

160 45.6 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 81.158 ng

RT: 12.769 min Scan# 1646

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Tgt Ion:216 Resp: 1269785

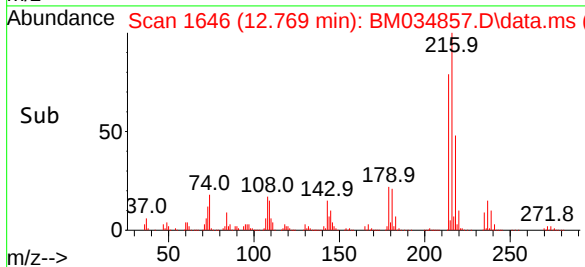
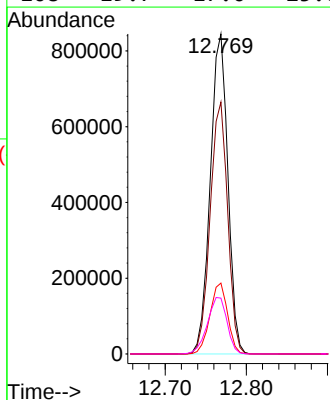
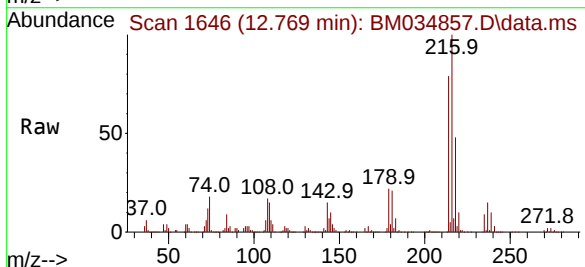
Ion Ratio Lower Upper

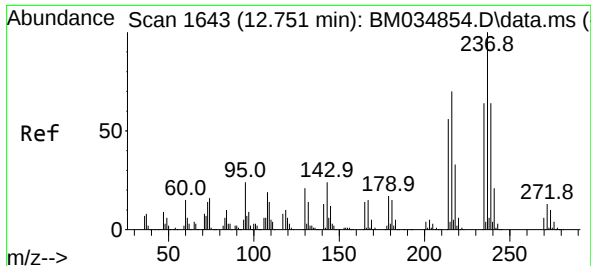
216 100

214 78.6 62.6 94.0

179 22.3 18.2 27.2

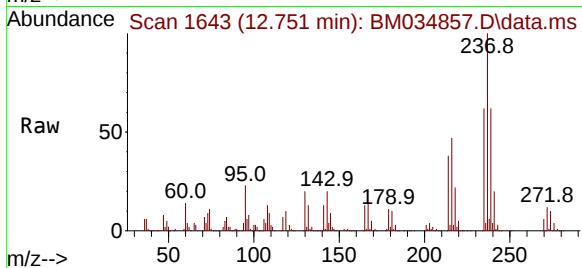
108 19.7 17.0 25.6



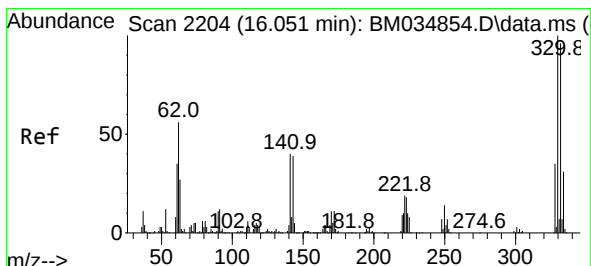
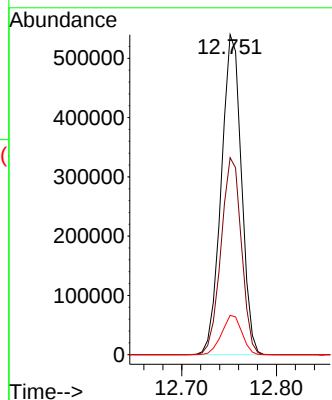
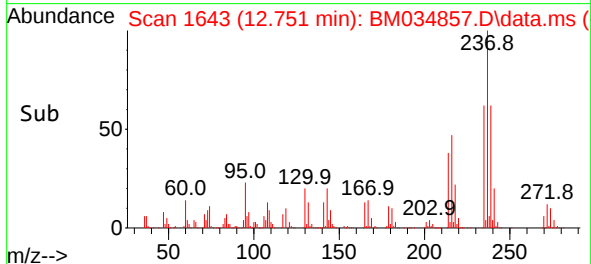


#41
Hexachlorocyclopentadiene
Concen: 88.194 ng
RT: 12.751 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

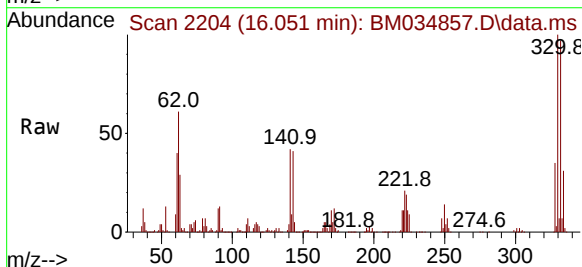
Instrument :
BNA_M
ClientSampleId :
SSTDICC080



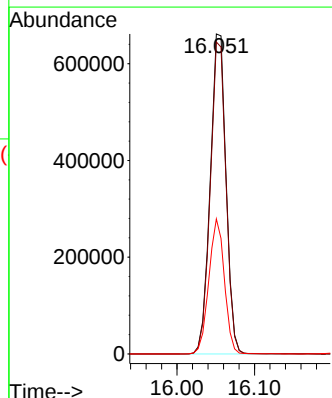
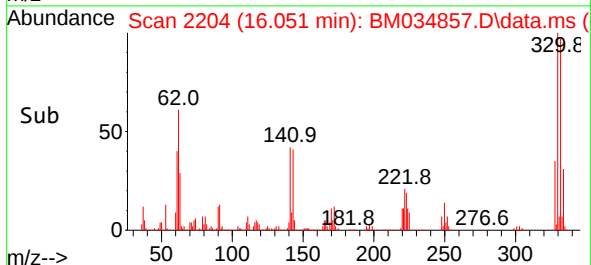
Tgt Ion:237 Resp: 798973
Ion Ratio Lower Upper
237 100
235 61.6 43.8 83.8
272 12.3 0.0 32.5

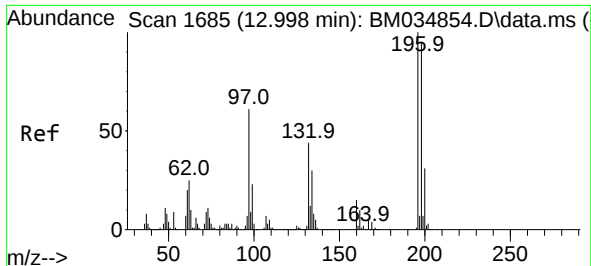


#42
2,4,6-Tribromophenol
Concen: 134.217 ng
RT: 16.051 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35



Tgt Ion:330 Resp: 937923
Ion Ratio Lower Upper
330 100
332 96.7 77.0 115.4
141 41.5 35.3 52.9





#43

2,4,6-Trichlorophenol

Concen: 79.377 ng

RT: 13.004 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

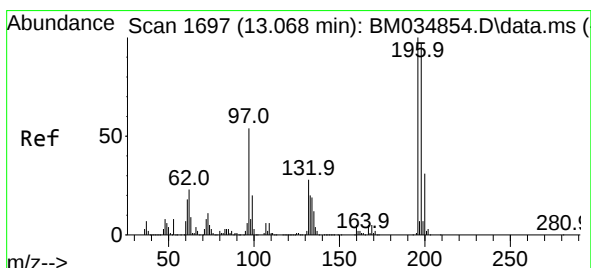
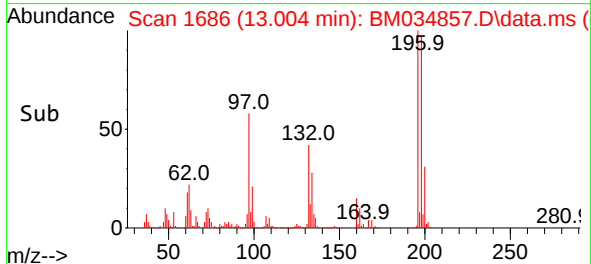
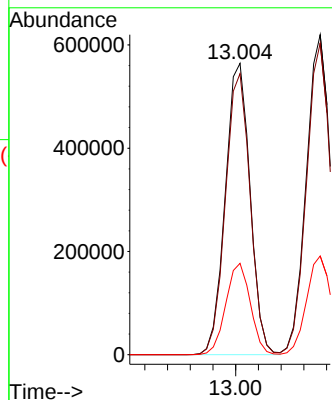
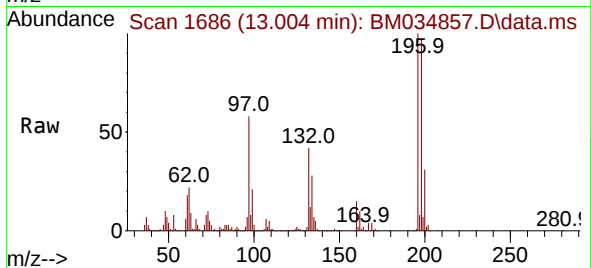
Tgt Ion:196 Resp: 857417

Ion Ratio Lower Upper

196 100

198 96.5 75.8 113.6

200 31.3 24.9 37.3



#44

2,4,5-Trichlorophenol

Concen: 80.173 ng

RT: 13.074 min Scan# 1698

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Tgt Ion:196 Resp: 929555

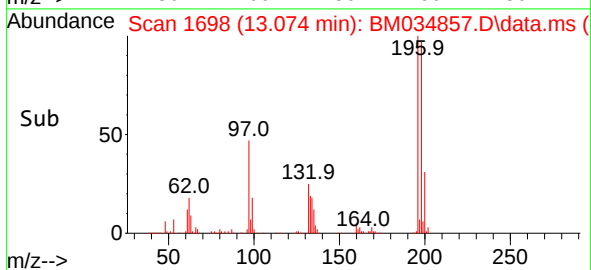
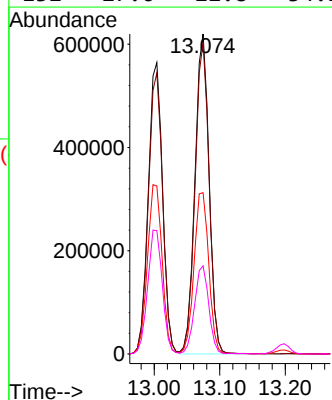
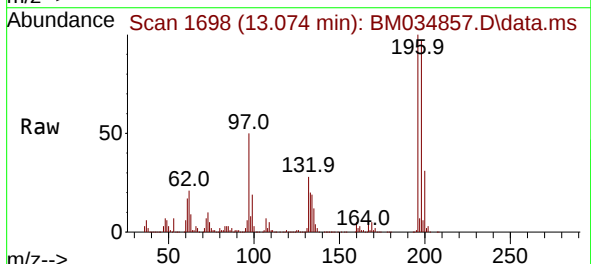
Ion Ratio Lower Upper

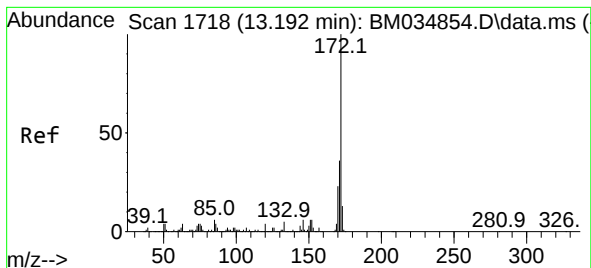
196 100

198 97.4 77.8 116.6

97 50.4 43.4 65.2

132 27.6 22.8 34.2





#45

2-Fluorobiphenyl

Concen: 152.287 ng

RT: 13.198 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

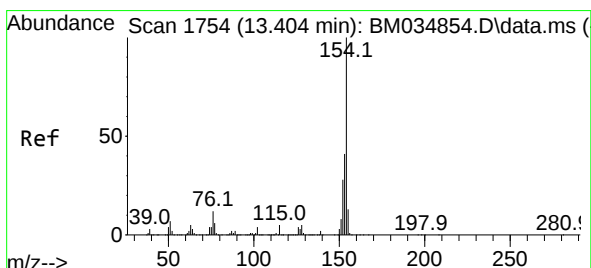
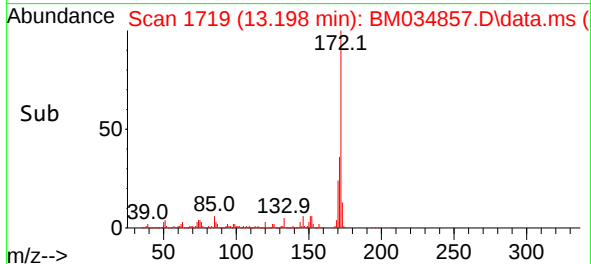
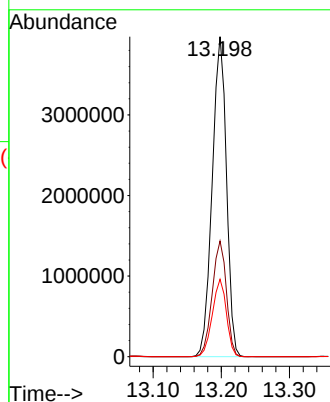
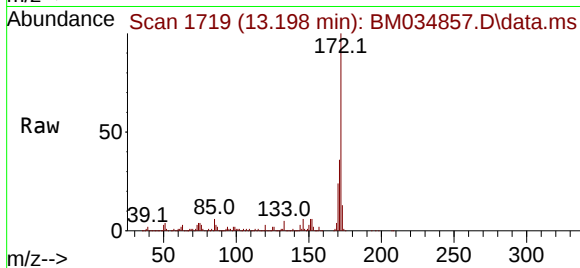
Tgt Ion:172 Resp: 5777840

Ion Ratio Lower Upper

172 100

171 36.2 28.5 42.7

170 24.2 18.7 28.1



#46

1,1'-Biphenyl

Concen: 78.984 ng

RT: 13.404 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

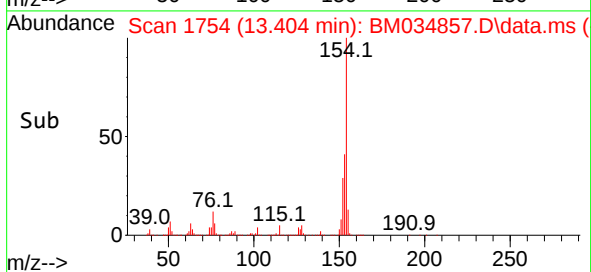
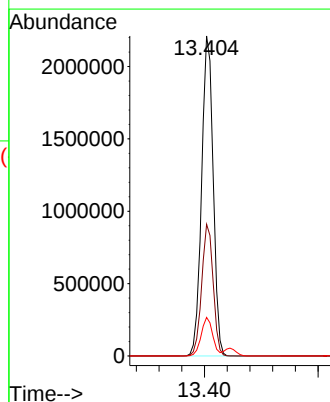
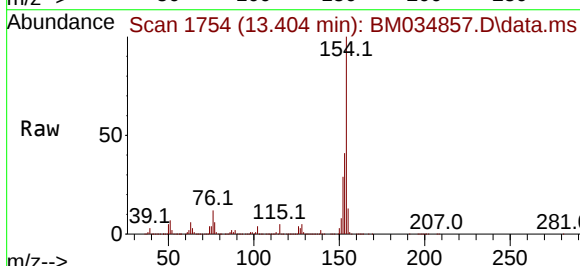
Tgt Ion:154 Resp: 3122374

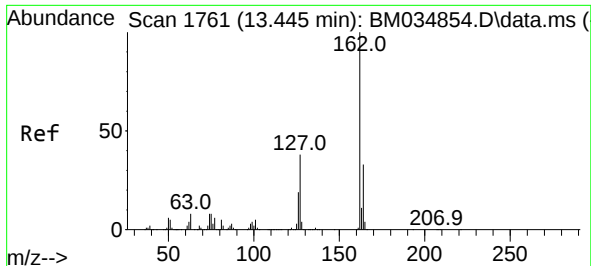
Ion Ratio Lower Upper

154 100

153 41.2 20.5 60.5

76 12.0 0.0 31.8

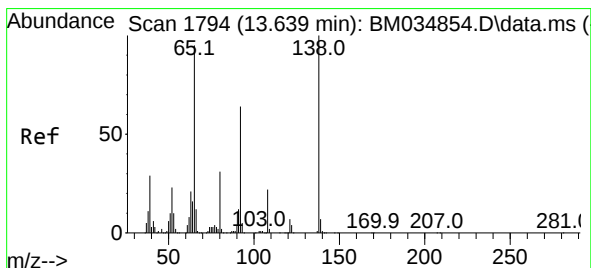
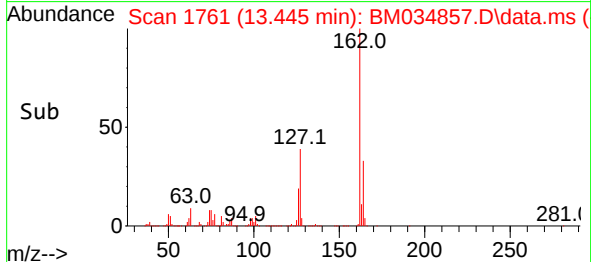
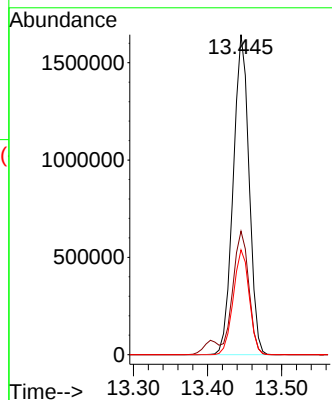
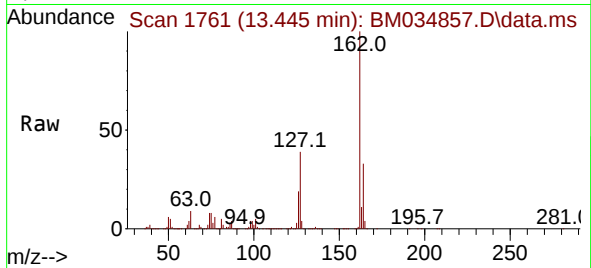




#47
2-Chloronaphthalene
Concen: 80.491 ng
RT: 13.445 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

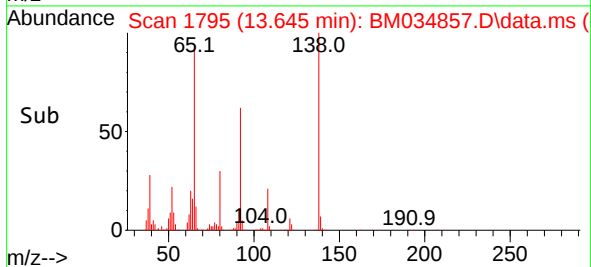
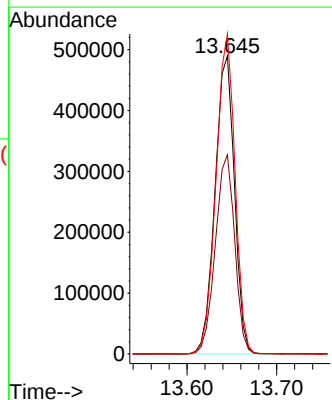
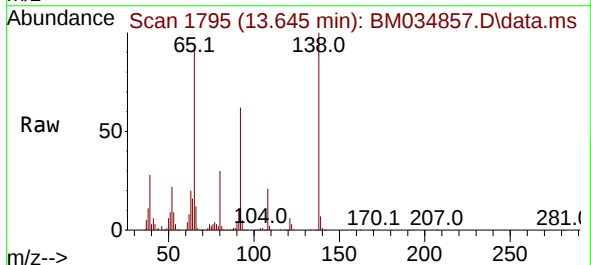
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

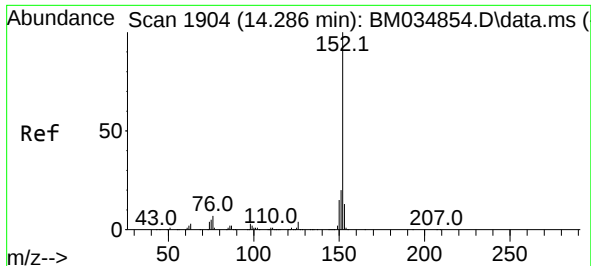
Tgt Ion:162 Resp: 2442379
Ion Ratio Lower Upper
162 100
127 38.6 30.6 45.8
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 79.422 ng
RT: 13.645 min Scan# 1795
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 65 Resp: 736768
Ion Ratio Lower Upper
65 100
92 66.8 53.7 80.5
138 107.4 83.9 125.9

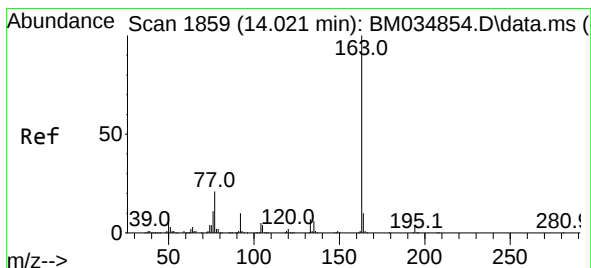
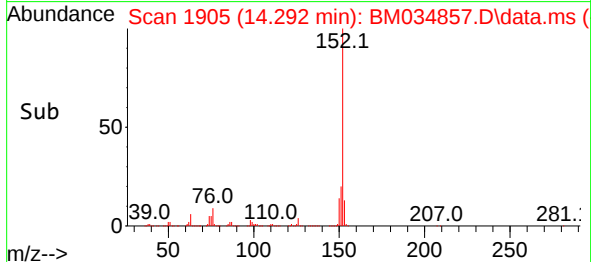
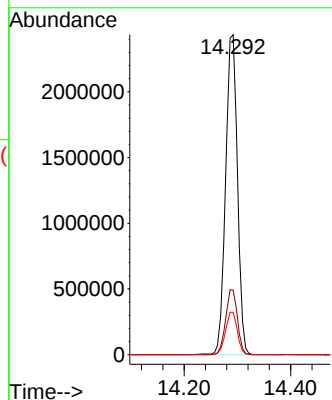
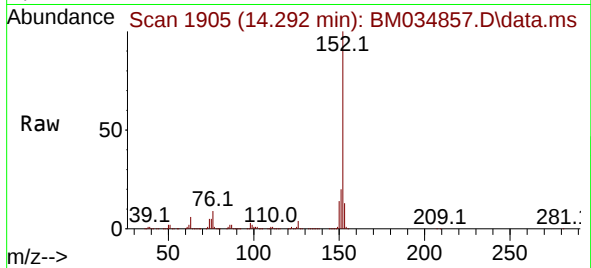




#49
Acenaphthylene
Concen: 79.361 ng
RT: 14.292 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

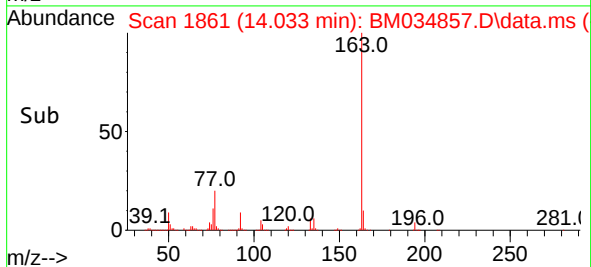
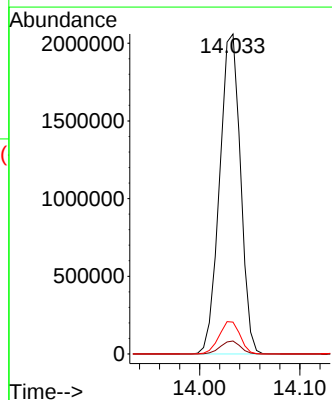
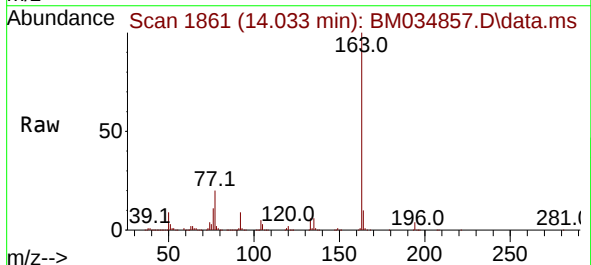
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

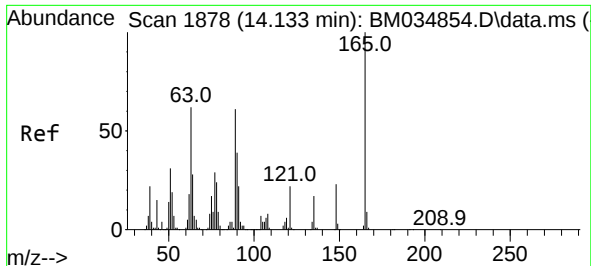
Tgt Ion:152 Resp: 3753293
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 75.411 ng
RT: 14.033 min Scan# 1861
Delta R.T. 0.012 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:163 Resp: 2975674
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.0 8.4 12.6

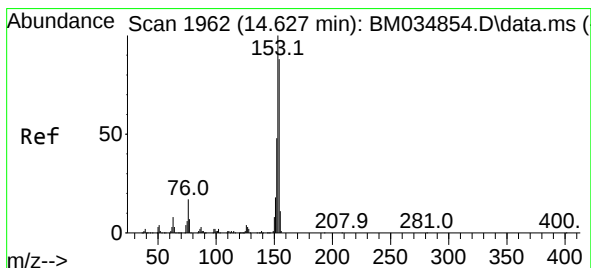
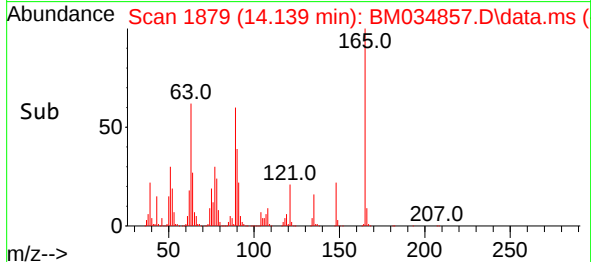
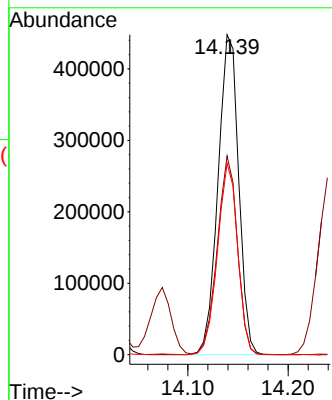
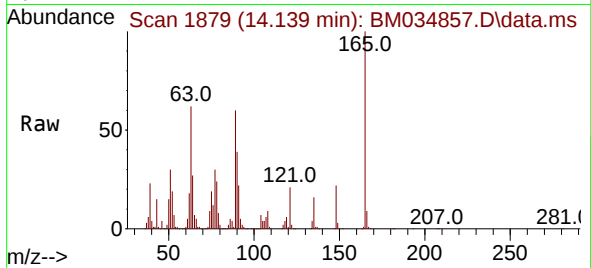




#51
2,6-Dinitrotoluene
Concen: 78.985 ng
RT: 14.139 min Scan# 1878
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

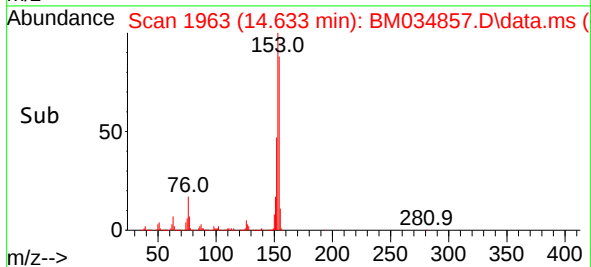
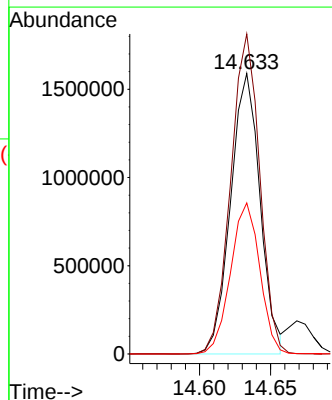
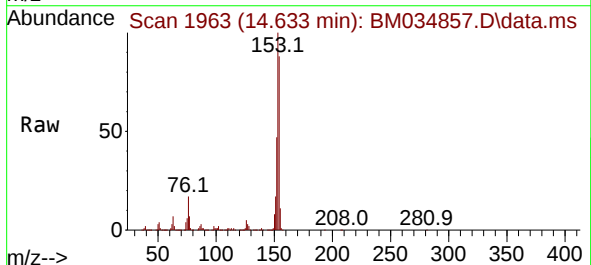
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

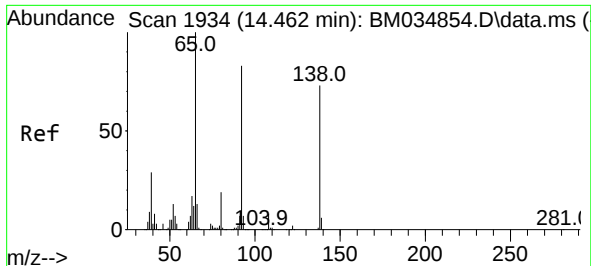
Tgt Ion:165 Resp: 639267
Ion Ratio Lower Upper
165 100
63 62.1 50.2 75.2
89 59.8 48.4 72.6



#52
Acenaphthene
Concen: 72.119 ng
RT: 14.633 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:154 Resp: 2297422
Ion Ratio Lower Upper
154 100
153 114.1 91.0 136.6
152 53.8 43.4 65.2

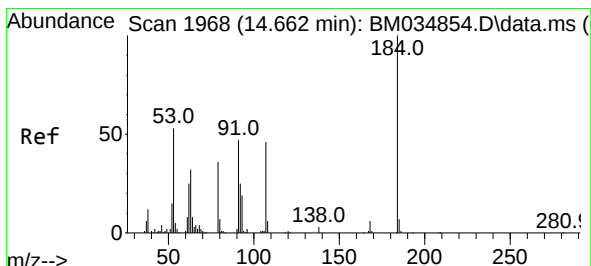
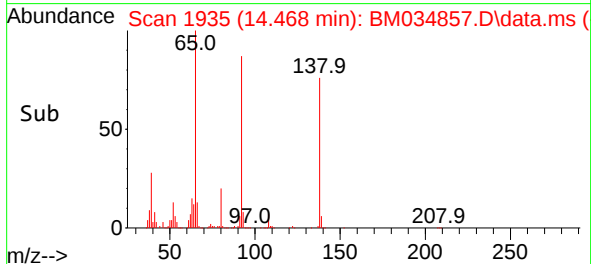
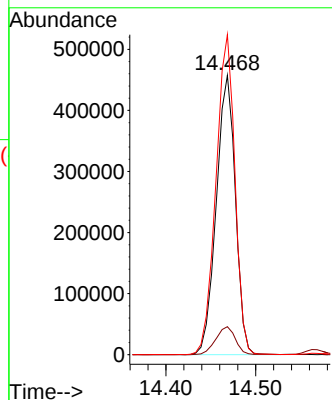
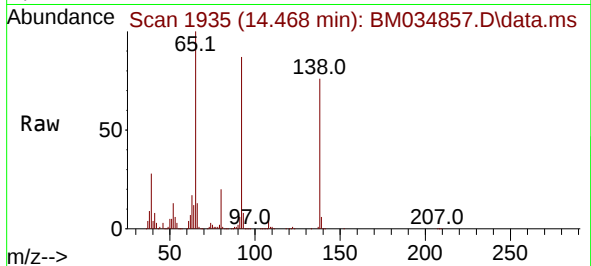




#53
3-Nitroaniline
Concen: 83.364 ng
RT: 14.468 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

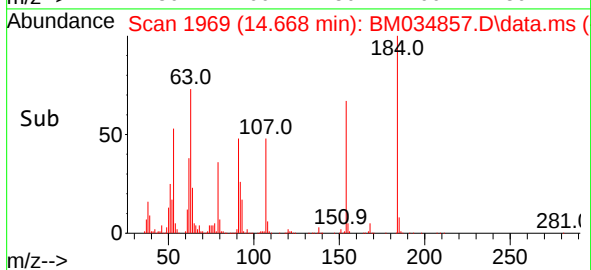
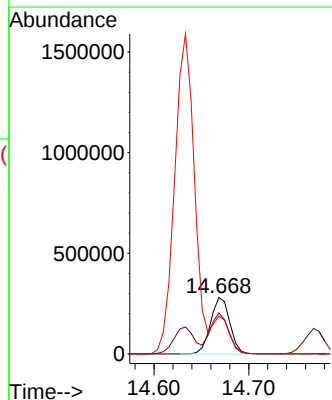
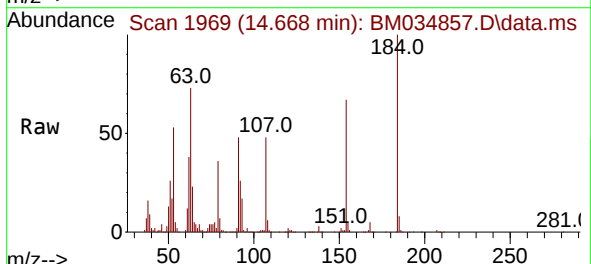
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion:138 Resp: 676928
Ion Ratio Lower Upper
138 100
108 10.0 8.7 13.1
92 114.5 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 87.181 ng
RT: 14.668 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:184 Resp: 395336
Ion Ratio Lower Upper
184 100
63 72.7 59.5 89.3
154 66.9 55.6 83.4

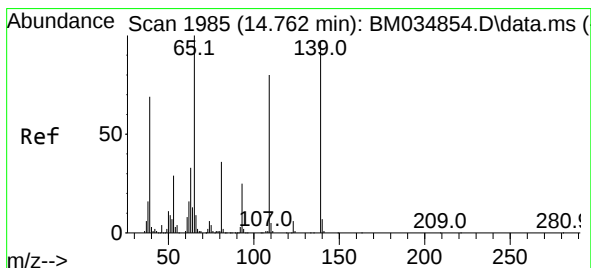
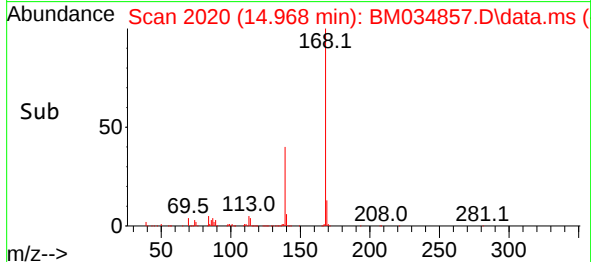
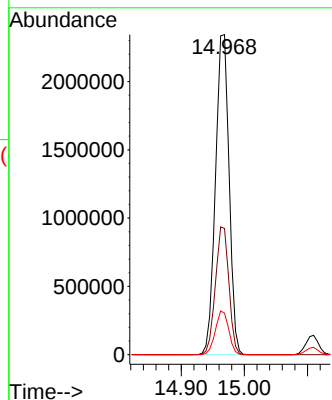
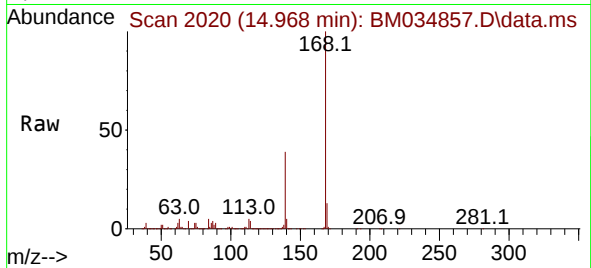




#55
Dibenzofuran
Concen: 73.761 ng
RT: 14.968 min Scan# 20
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

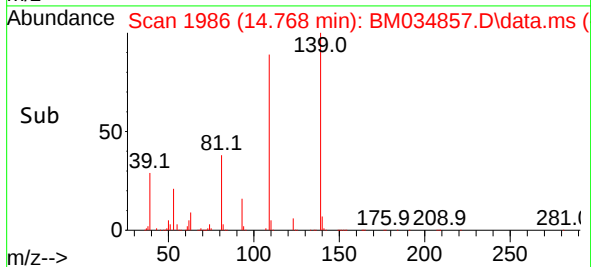
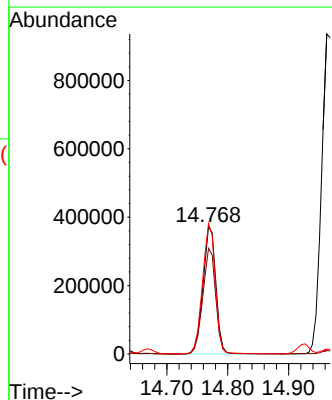
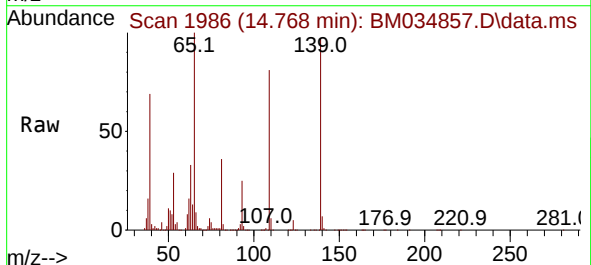
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

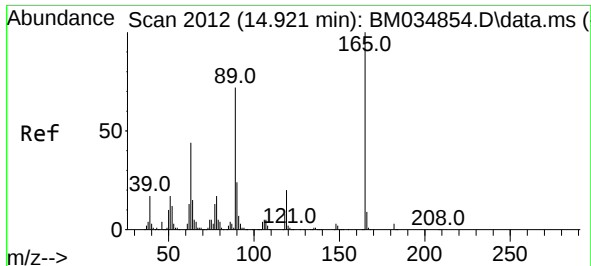
Tgt Ion:168 Resp: 3501688
Ion Ratio Lower Upper
168 100
139 39.5 32.2 48.2
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 82.943 ng
RT: 14.768 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:139 Resp: 546004
Ion Ratio Lower Upper
139 100
109 83.1 62.5 102.5
65 102.8 83.5 123.5

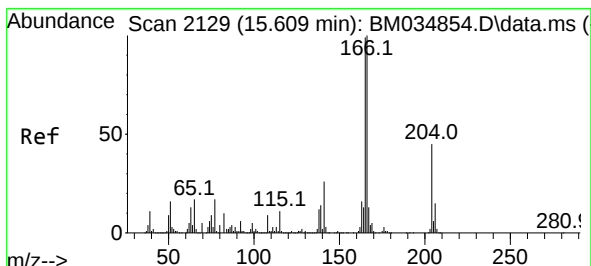
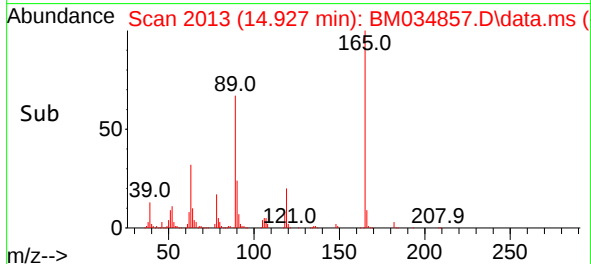
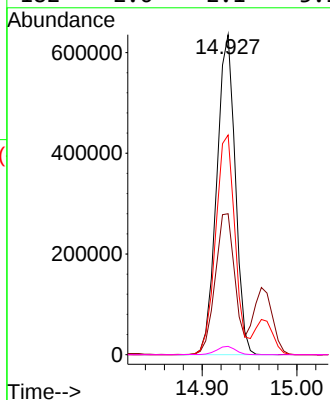
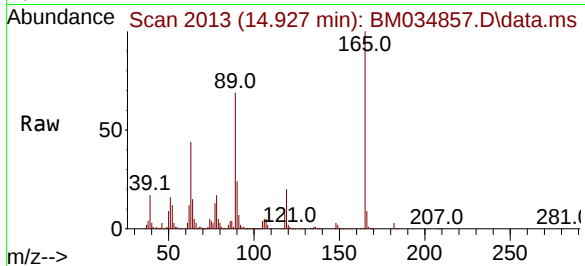




#57
2,4-Dinitrotoluene
Concen: 79.040 ng
RT: 14.927 min Scan# 20
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

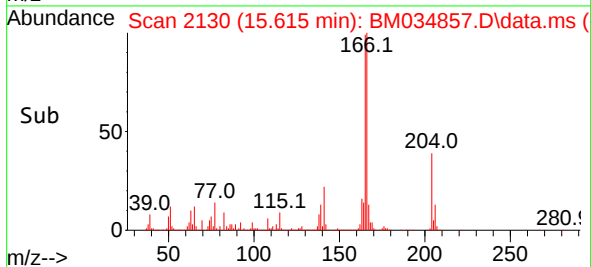
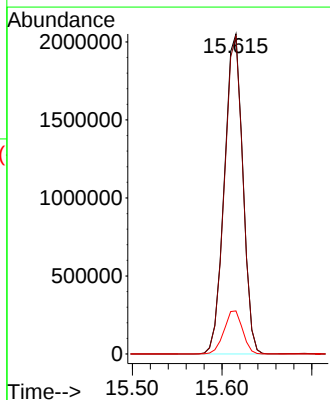
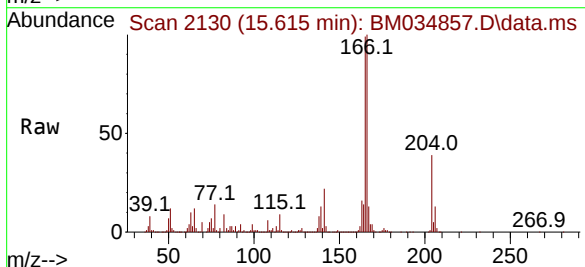
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

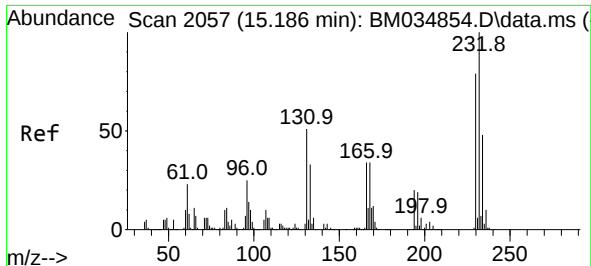
Tgt Ion:165 Resp: 864715
Ion Ratio Lower Upper
165 100
63 44.1 35.6 53.4
89 68.7 57.3 85.9
182 2.6 2.1 3.1



#58
Fluorene
Concen: 75.922 ng
RT: 15.615 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:166 Resp: 2926045
Ion Ratio Lower Upper
166 100
165 99.4 79.4 119.2
167 13.5 10.6 16.0

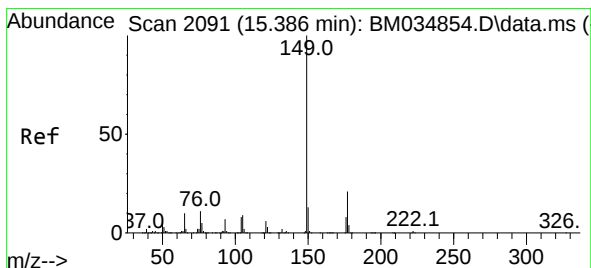
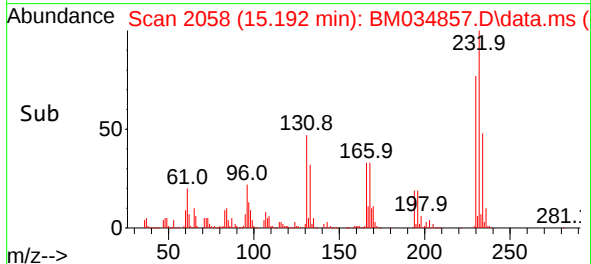
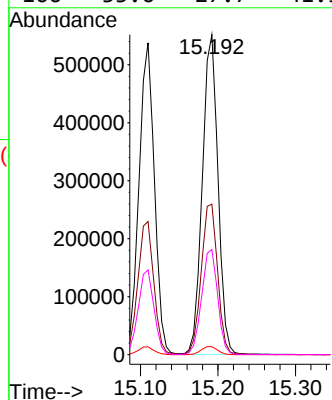
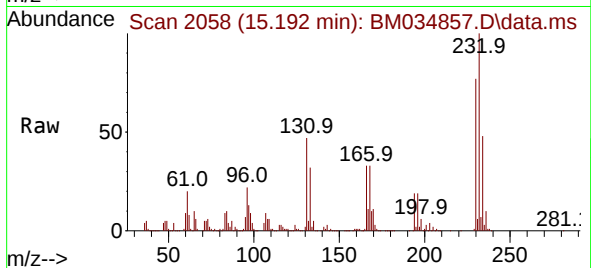




#59
2,3,4,6-Tetrachlorophenol
Concen: 74.048 ng
RT: 15.192 min Scan# 2058
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

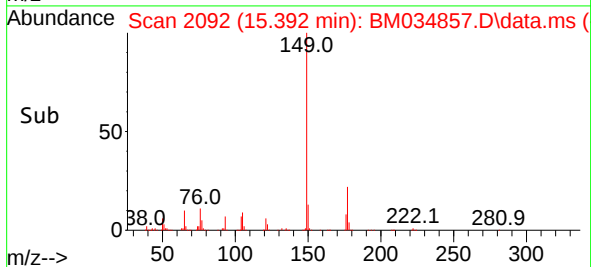
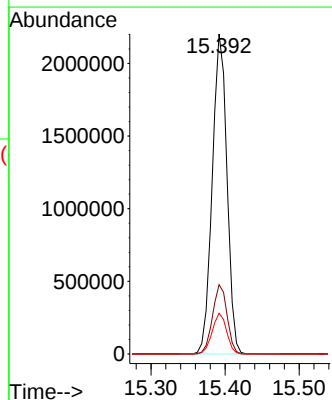
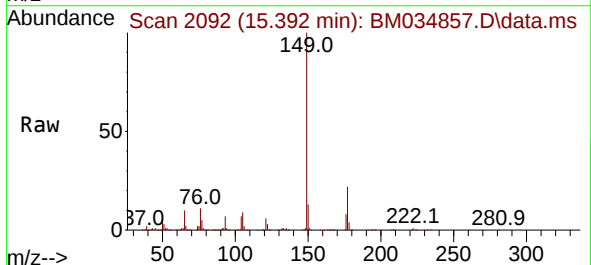
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

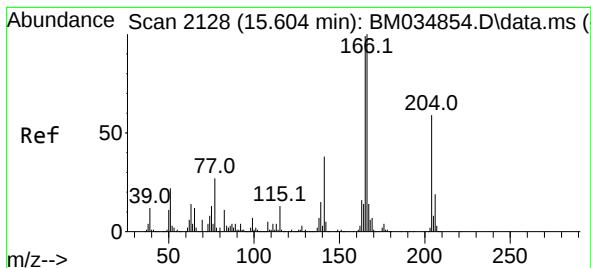
Tgt Ion:232 Resp: 774187
Ion Ratio Lower Upper
232 100
131 49.1 41.0 61.6
130 2.7 2.3 3.5
166 33.6 27.7 41.5



#60
Diethylphthalate
Concen: 74.707 ng
RT: 15.392 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:149 Resp: 3024417
Ion Ratio Lower Upper
149 100
177 21.7 16.9 25.3
150 12.7 10.1 15.1

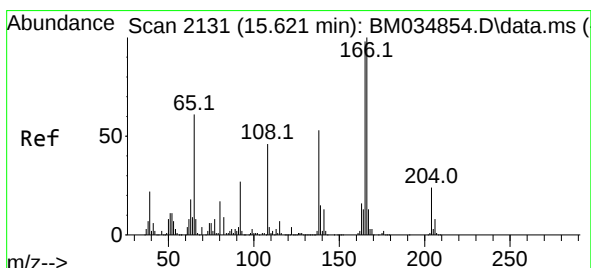
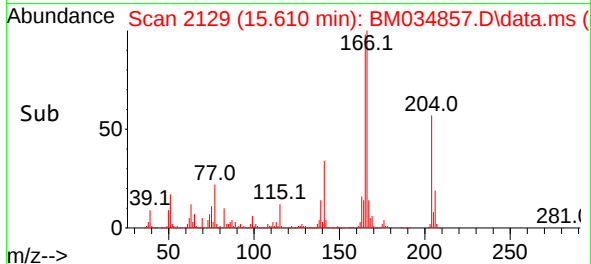
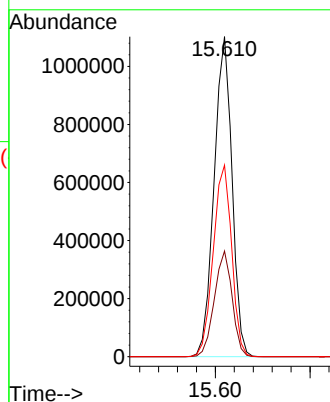
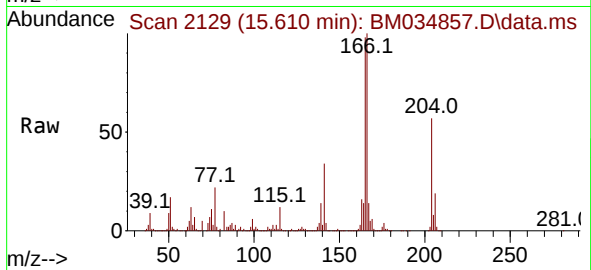




#61
4-Chlorophenyl-phenylether
Concen: 73.504 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

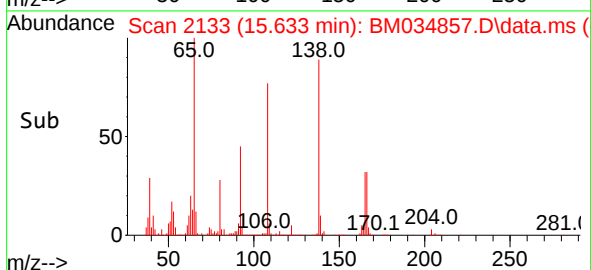
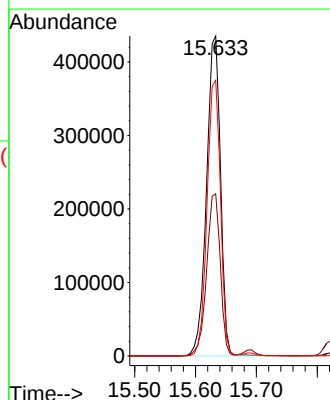
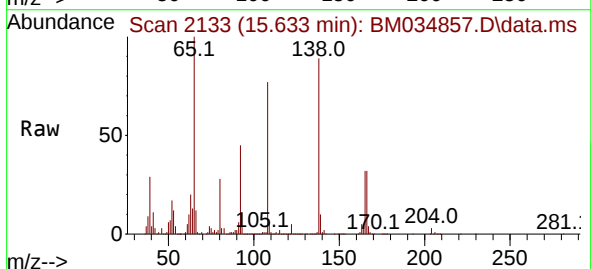
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

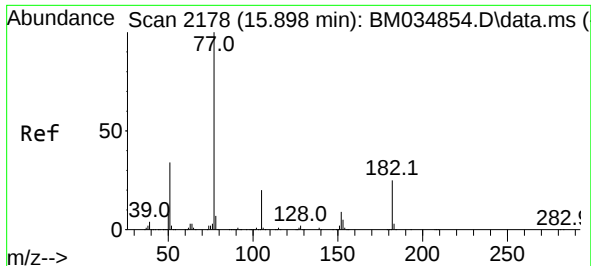
Tgt Ion:204 Resp: 1446314
Ion Ratio Lower Upper
204 100
206 33.0 26.3 39.5
141 59.9 51.2 76.8



#62
4-Nitroaniline
Concen: 89.086 ng
RT: 15.633 min Scan# 2133
Delta R.T. 0.012 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:138 Resp: 695885
Ion Ratio Lower Upper
138 100
92 50.6 30.8 70.8
108 86.1 65.7 105.7



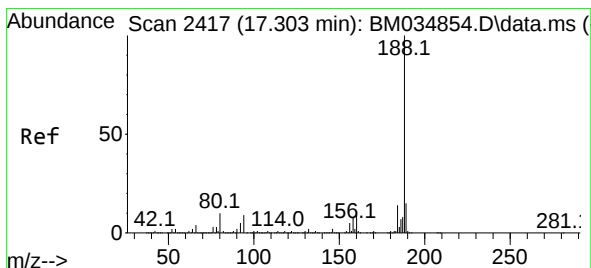
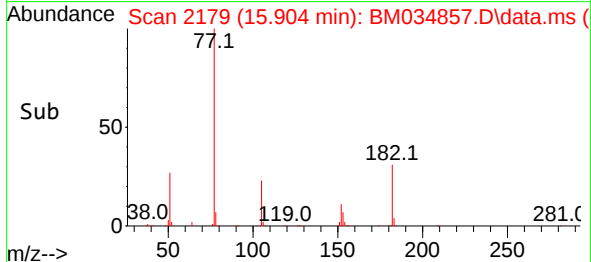
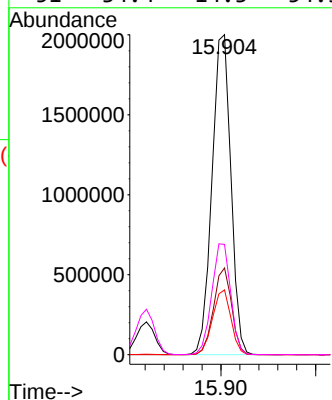
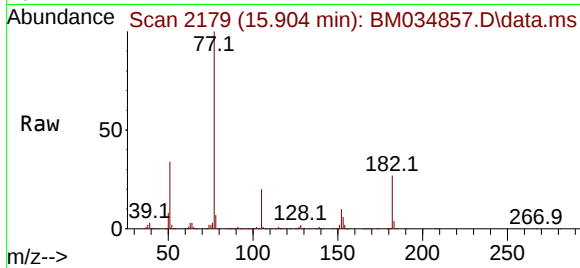


#63
Azobenzene
Concen: 70.768 ng
RT: 15.904 min Scan# 2178
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Instrument :
BNA_M
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 2762670

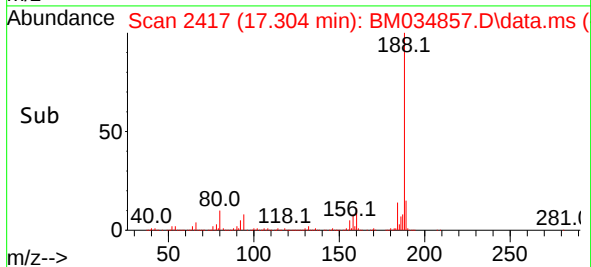
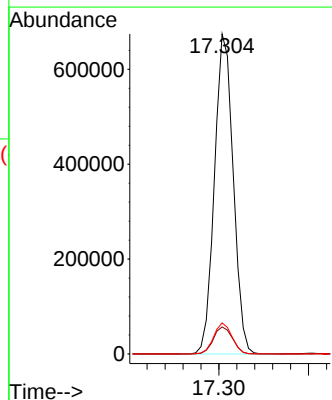
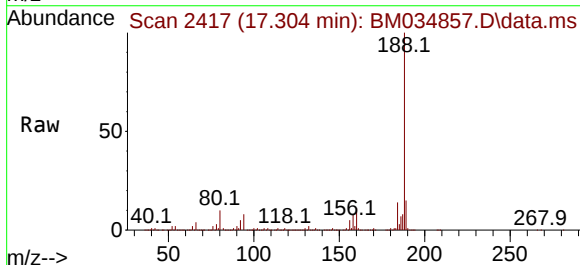
Ion	Ratio	Lower	Upper
77	100		
182	27.1	4.9	44.9
105	20.2	0.0	39.6
51	34.4	14.3	54.3

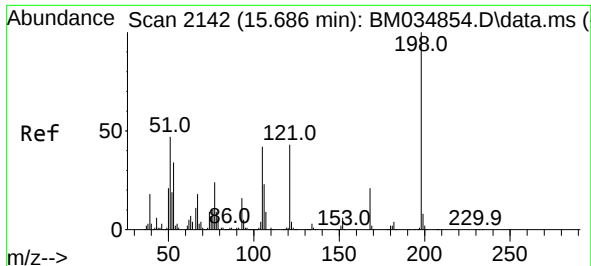


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion: 188 Resp: 979149

Ion	Ratio	Lower	Upper
188	100		
94	8.5	7.0	10.4
80	9.7	7.6	11.4

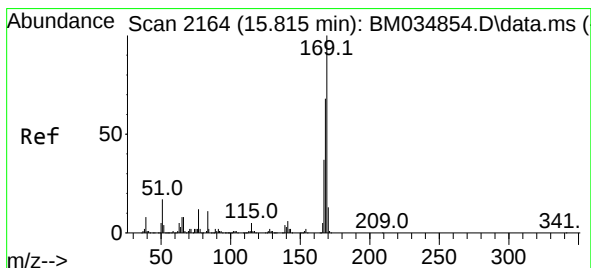
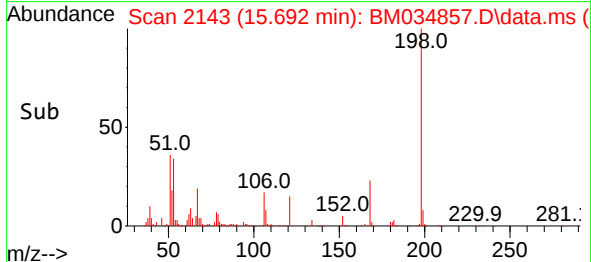
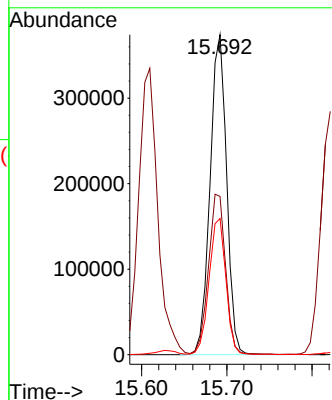
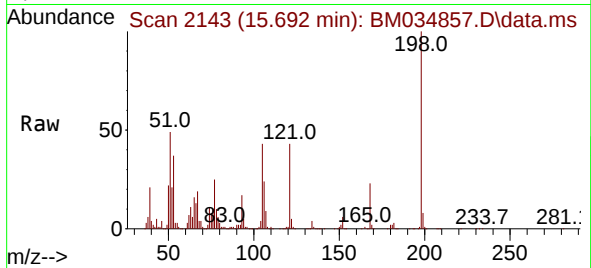




#65
4,6-Dinitro-2-methylphenol
Concen: 79.234 ng
RT: 15.692 min Scan# 2142
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

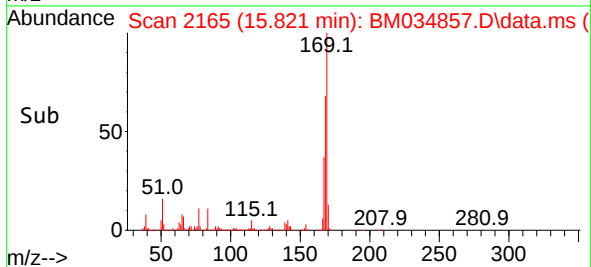
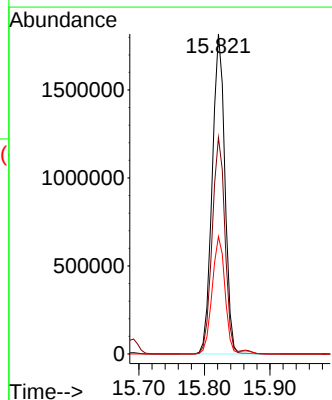
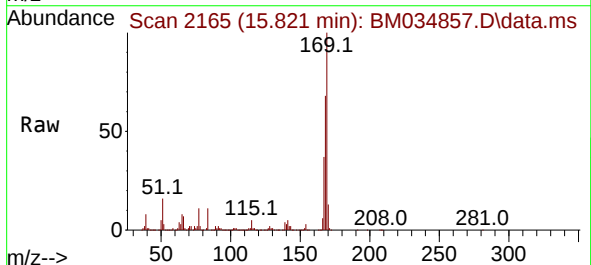
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

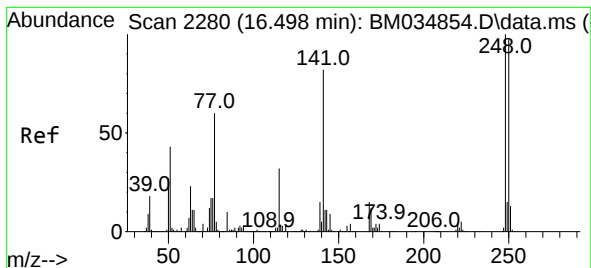
Tgt Ion:198 Resp: 504468
Ion Ratio Lower Upper
198 100
51 49.5 29.0 69.0
105 42.6 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 78.468 ng
RT: 15.821 min Scan# 2165
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:169 Resp: 2440939
Ion Ratio Lower Upper
169 100
168 67.7 54.3 81.5
167 36.7 29.4 44.0

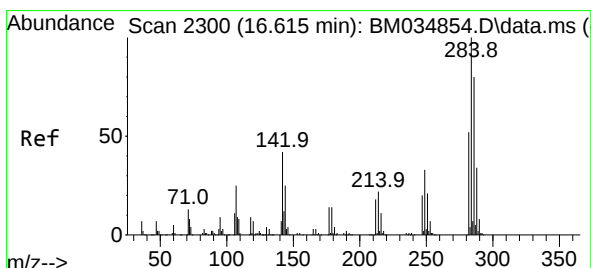
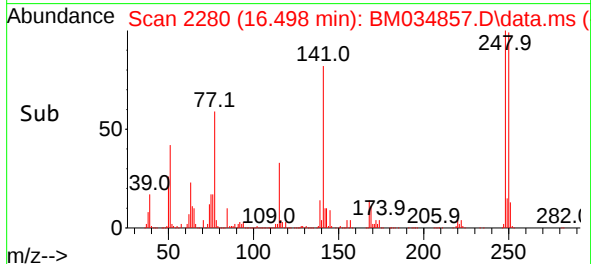
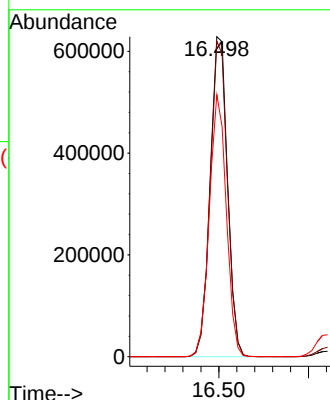
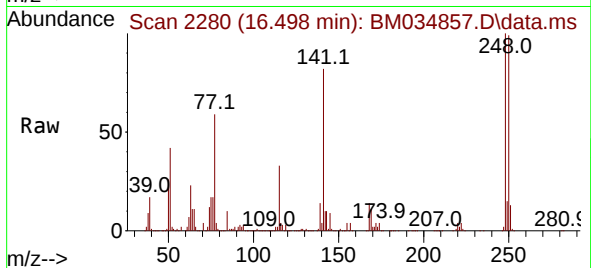




#67
4-Bromophenyl-phenylether
Concen: 75.266 ng
RT: 16.498 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

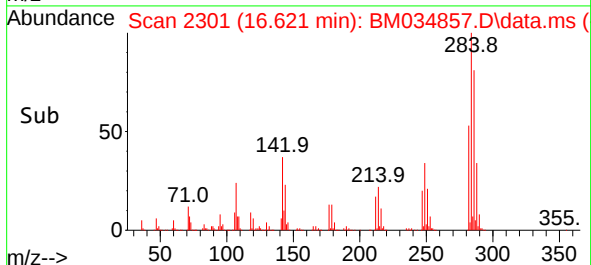
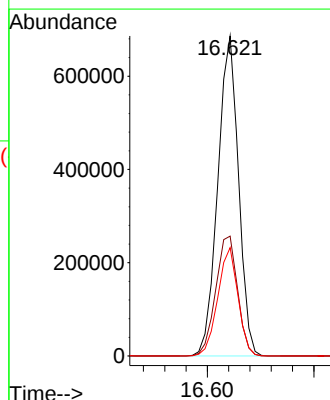
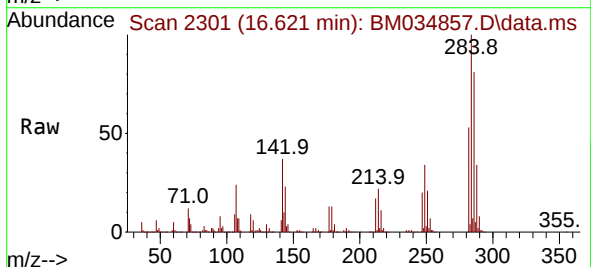
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

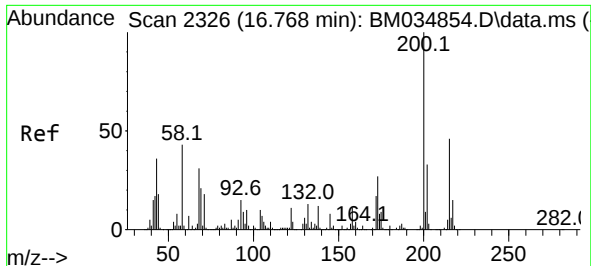
Tgt Ion:248 Resp: 847193
Ion Ratio Lower Upper
248 100
250 98.5 78.0 117.0
141 81.9 66.0 99.0



#68
Hexachlorobenzene
Concen: 73.651 ng
RT: 16.621 min Scan# 2301
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:284 Resp: 924657
Ion Ratio Lower Upper
284 100
142 37.5 33.6 50.4
249 33.9 26.2 39.2

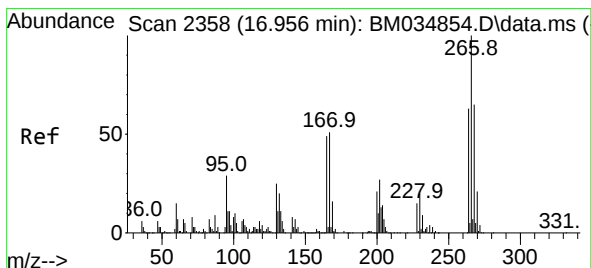
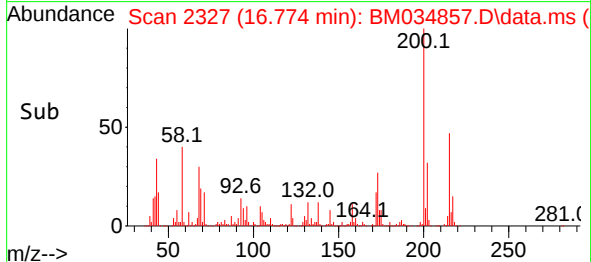
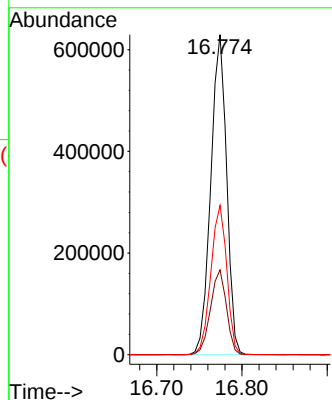
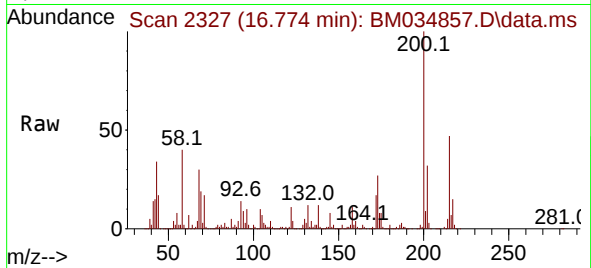




#69
 Atrazine
 Concen: 79.240 ng
 RT: 16.774 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

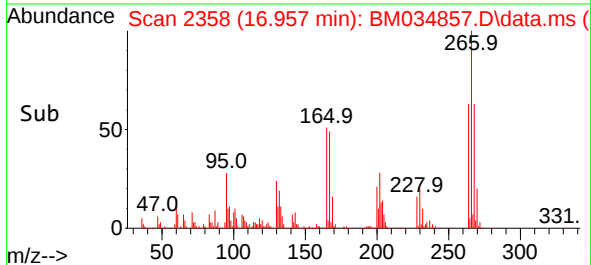
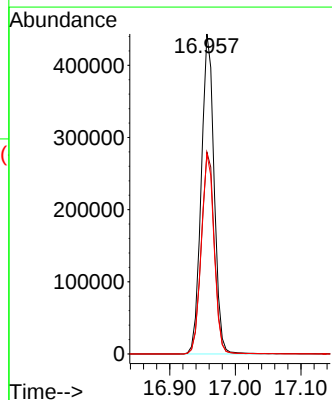
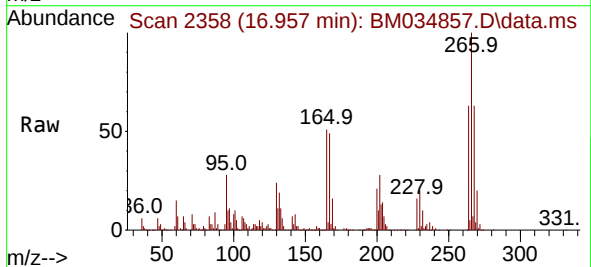
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

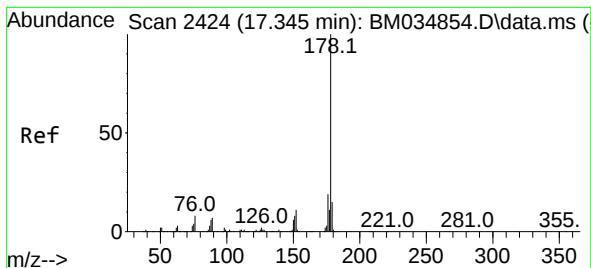
Tgt Ion:200 Resp: 812474
 Ion Ratio Lower Upper
 200 100
 173 26.5 6.6 46.6
 215 46.6 26.2 66.2



#70
 Pentachlorophenol
 Concen: 75.493 ng
 RT: 16.957 min Scan# 2358
 Delta R.T. 0.000 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion:266 Resp: 606108
 Ion Ratio Lower Upper
 266 100
 268 63.0 51.9 77.9
 264 62.5 50.6 76.0





#71

Phenanthrene

Concen: 77.605 ng

RT: 17.351 min Scan# 2425

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

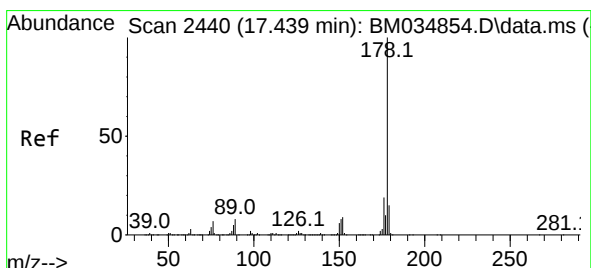
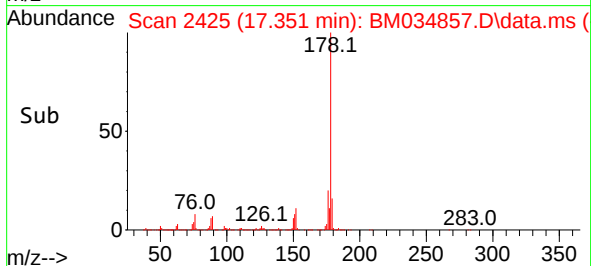
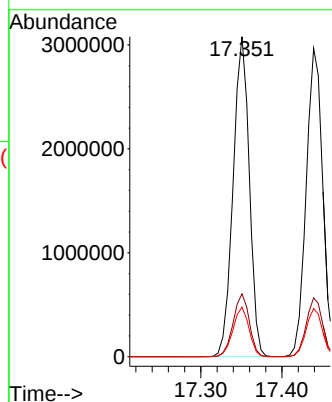
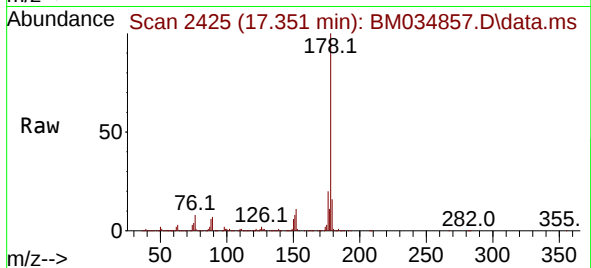
Tgt Ion:178 Resp: 4255448

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.0

179 15.5 12.4 18.6



#72

Anthracene

Concen: 78.514 ng

RT: 17.439 min Scan# 2440

Delta R.T. 0.000 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

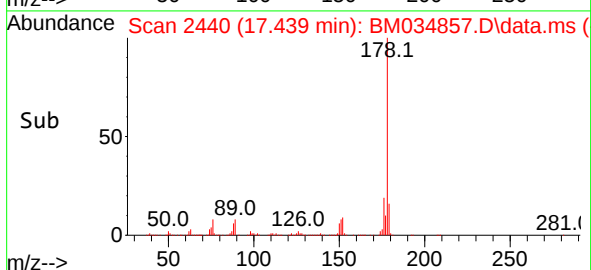
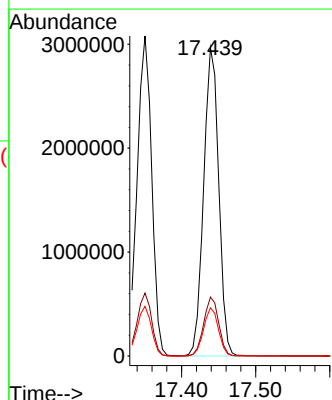
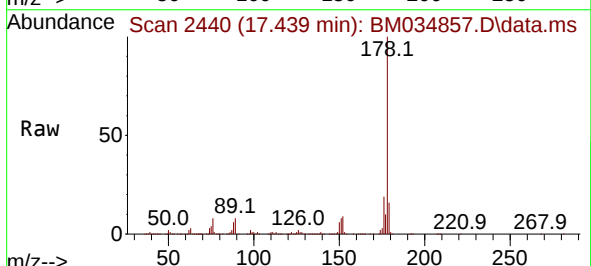
Tgt Ion:178 Resp: 4190472

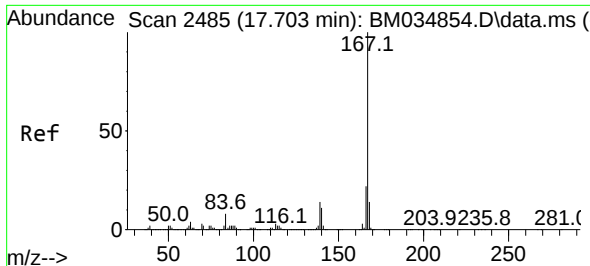
Ion Ratio Lower Upper

178 100

176 19.1 15.0 22.4

179 15.6 12.2 18.2

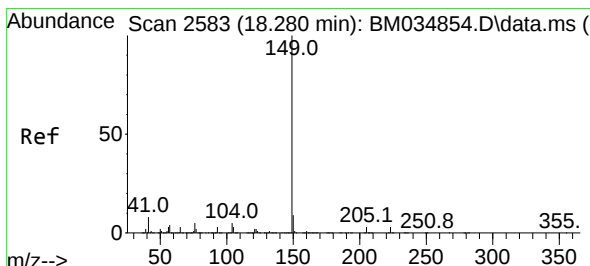
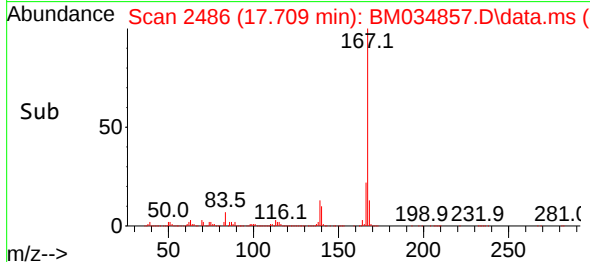
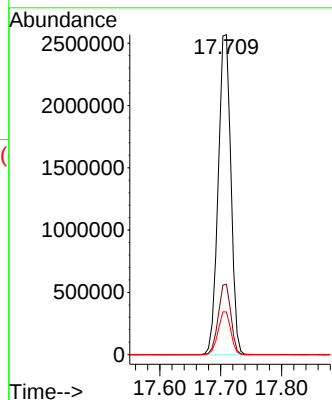
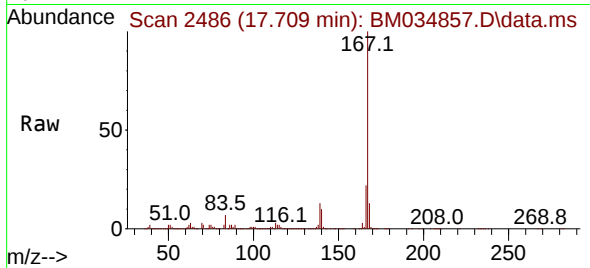




#73
 Carbazole
 Concen: 74.471 ng
 RT: 17.709 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

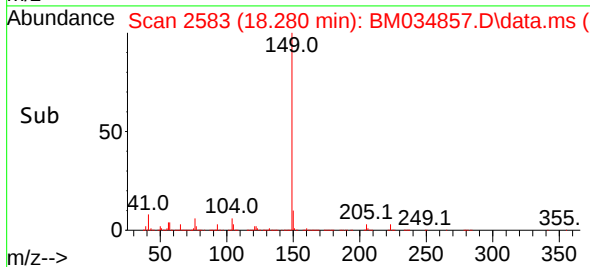
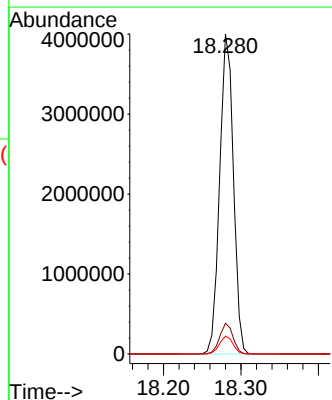
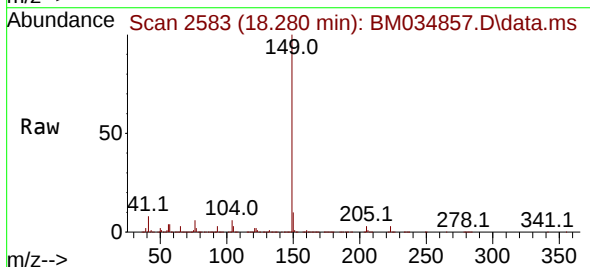
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

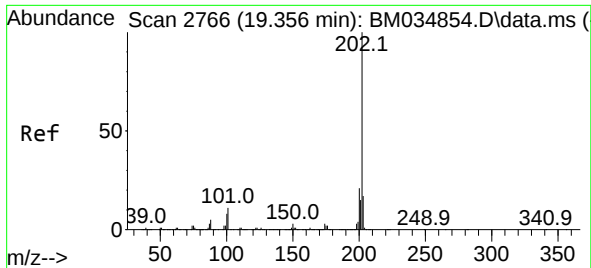
Tgt Ion:167 Resp: 3706851
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.8 26.8
 139 13.3 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 79.484 ng
 RT: 18.280 min Scan# 2583
 Delta R.T. 0.000 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion:149 Resp: 4918412
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.3 10.9
 104 5.5 4.3 6.5

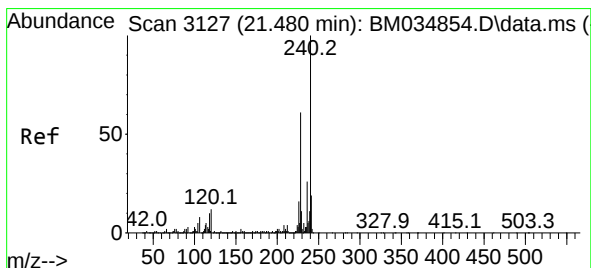
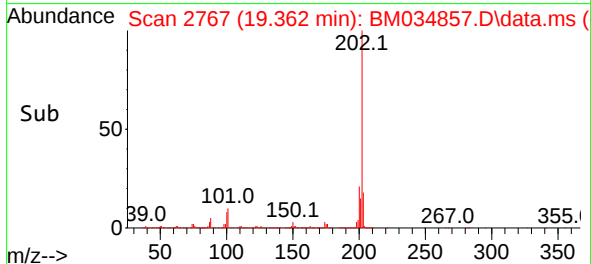
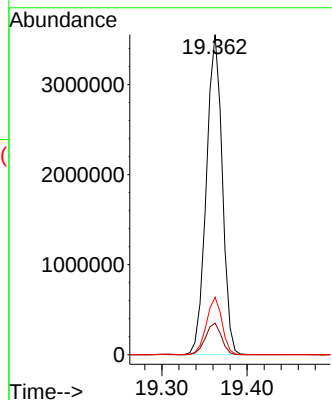
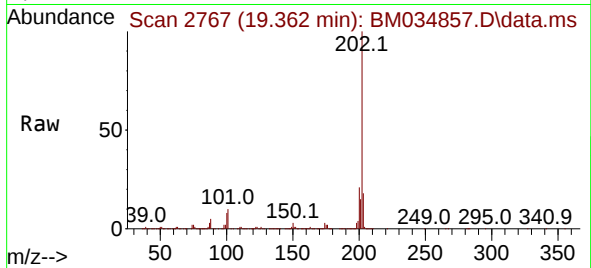




#75
 Fluoranthene
 Concen: 74.804 ng
 RT: 19.362 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

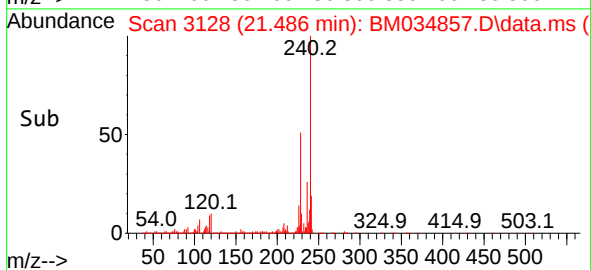
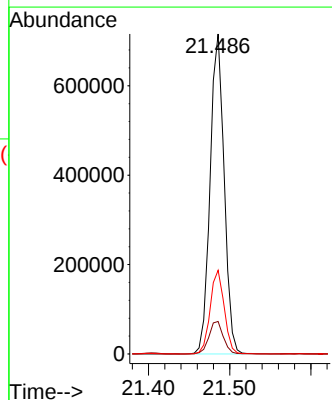
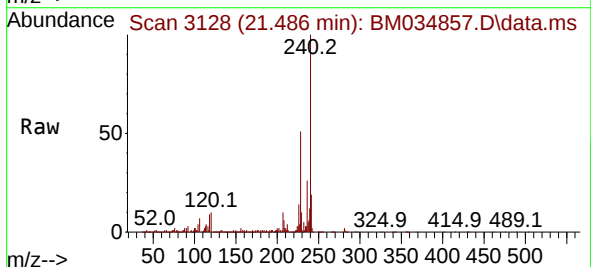
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

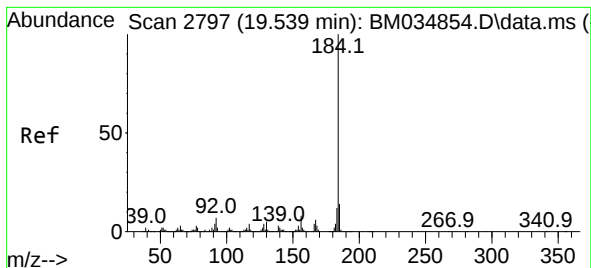
Tgt Ion:202 Resp: 4598252
 Ion Ratio Lower Upper
 202 100
 101 9.9 0.0 30.6
 203 18.0 0.0 37.4



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.486 min Scan# 3128
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion:240 Resp: 857573
 Ion Ratio Lower Upper
 240 100
 120 10.2 9.4 14.0
 236 26.1 20.6 30.8





#77

Benzidine

Concen: 151.716 ng

RT: 19.539 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

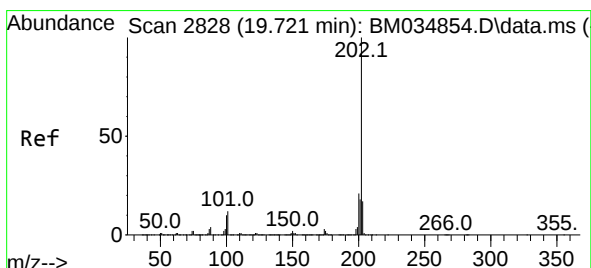
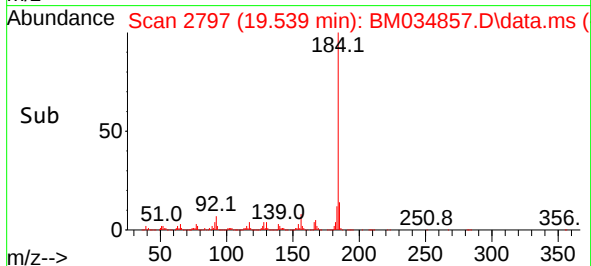
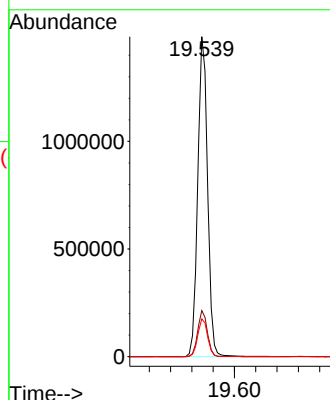
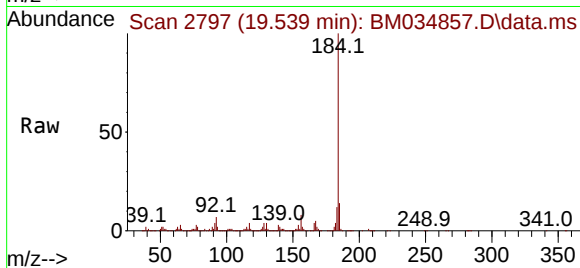
Tgt Ion:184 Resp: 1906646

Ion Ratio Lower Upper

184 100

185 14.4 11.3 16.9

183 11.8 9.5 14.3



#78

Pyrene

Concen: 78.027 ng

RT: 19.727 min Scan# 2829

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

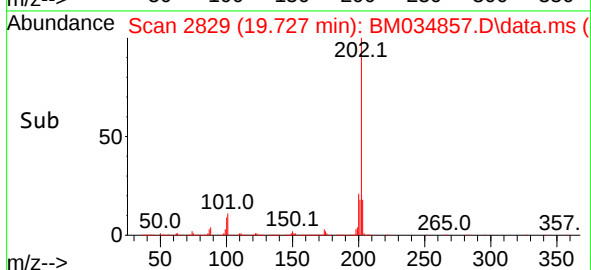
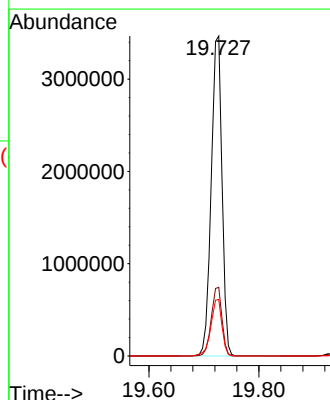
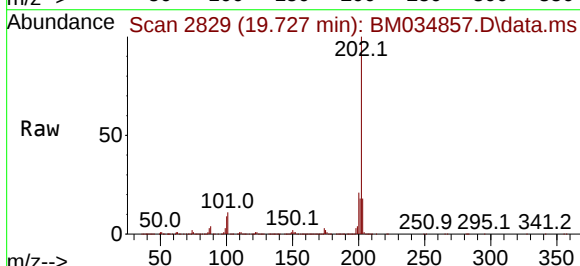
Tgt Ion:202 Resp: 4714454

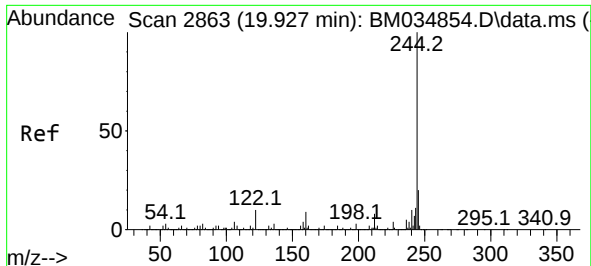
Ion Ratio Lower Upper

202 100

200 21.5 16.7 25.1

203 17.6 13.9 20.9

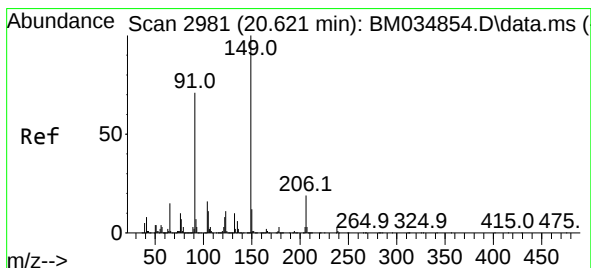
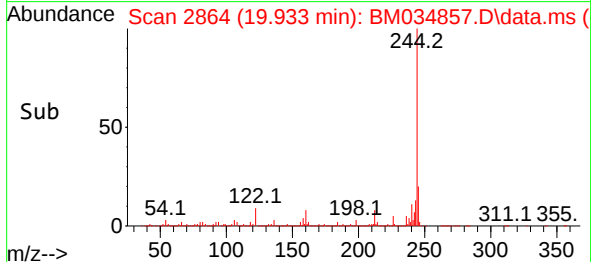
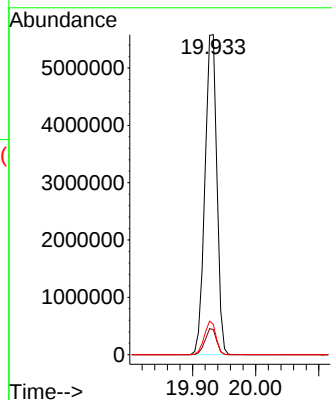
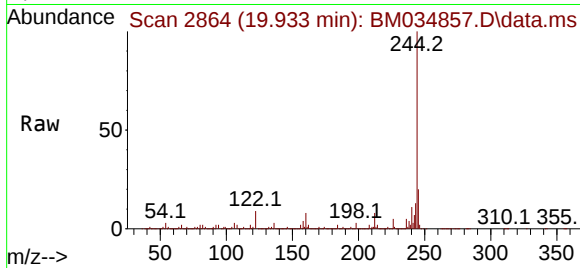




#79
 Terphenyl-d14
 Concen: 148.416 ng
 RT: 19.933 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

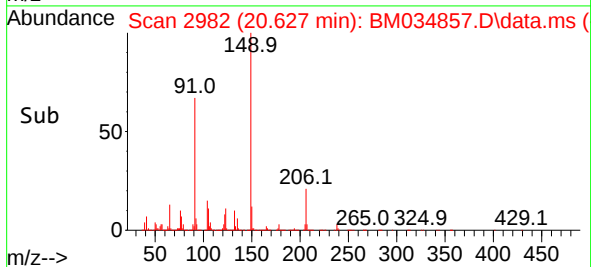
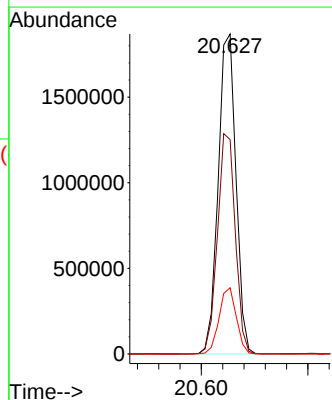
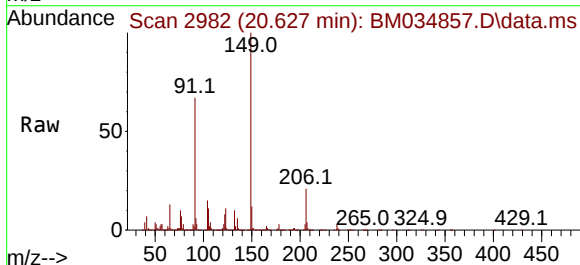
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

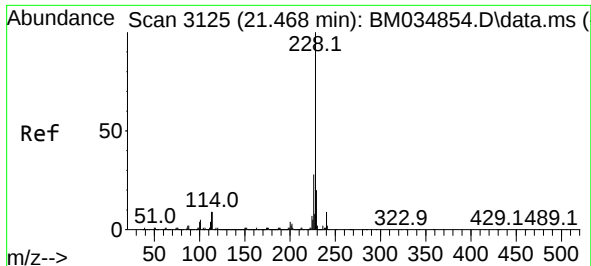
Tgt Ion:244 Resp: 7324882
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.2 9.4
 122 9.5 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 84.382 ng
 RT: 20.627 min Scan# 2982
 Delta R.T. 0.006 min
 Lab File: BM034857.D
 Acq: 27 Apr 2022 17:35

Tgt Ion:149 Resp: 2156193
 Ion Ratio Lower Upper
 149 100
 91 67.0 56.6 85.0
 206 20.7 15.4 23.0

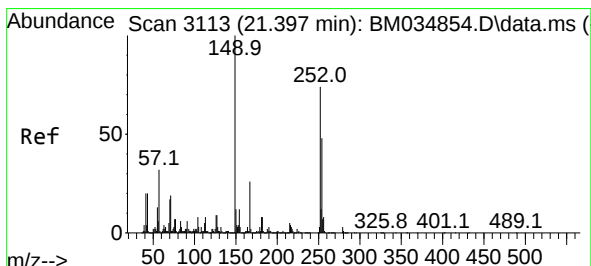
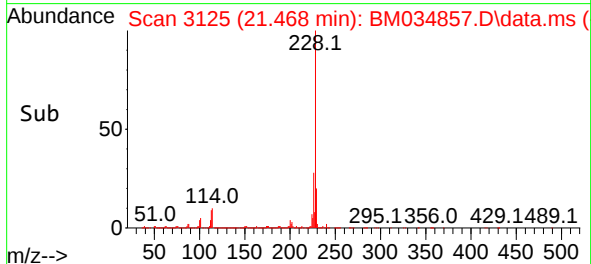
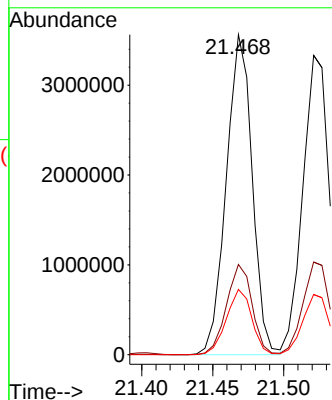
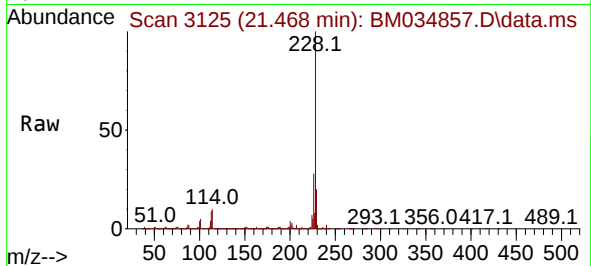




#81
Benzo(a)anthracene
Concen: 83.635 ng
RT: 21.468 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

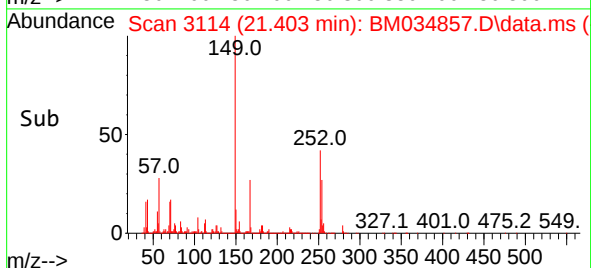
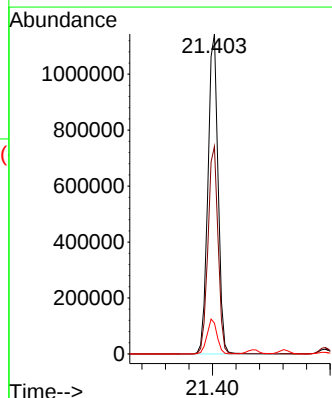
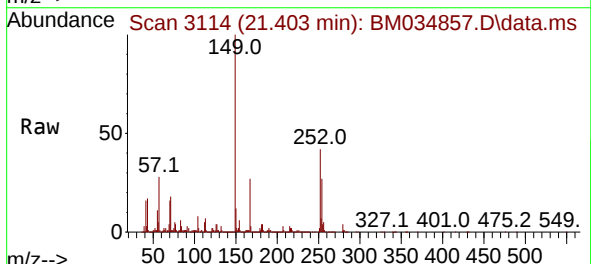
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

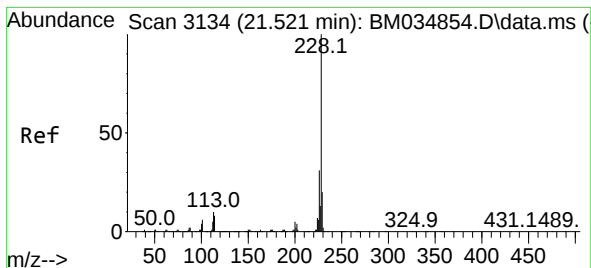
Tgt Ion:228 Resp: 4526891
Ion Ratio Lower Upper
228 100
226 28.2 22.3 33.5
229 20.4 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 75.415 ng
RT: 21.403 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:252 Resp: 1363385
Ion Ratio Lower Upper
252 100
254 64.8 51.7 77.5
126 9.7 9.4 14.0





#83

Chrysene

Concen: 77.892 ng

RT: 21.521 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

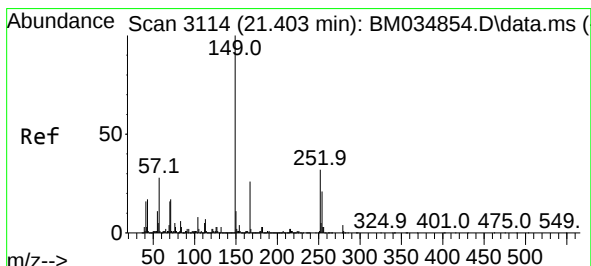
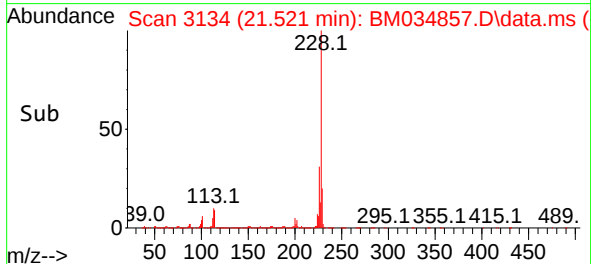
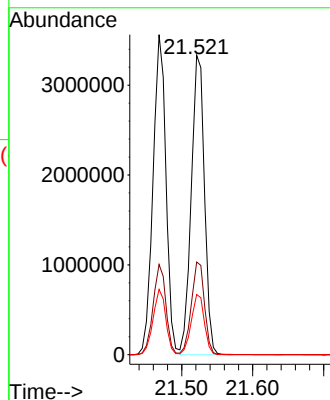
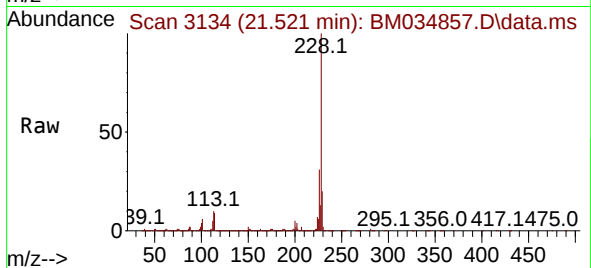
Tgt Ion:228 Resp: 4305345

Ion Ratio Lower Upper

228 100

226 30.9 24.4 36.6

229 20.1 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 84.860 ng

RT: 21.409 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

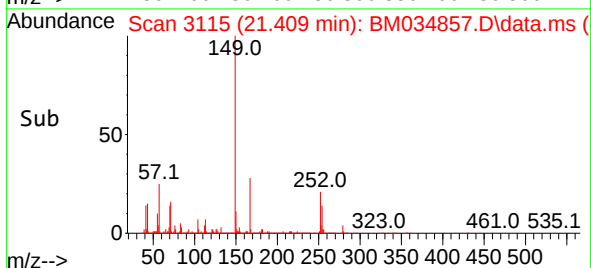
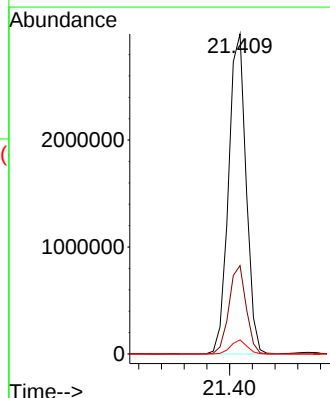
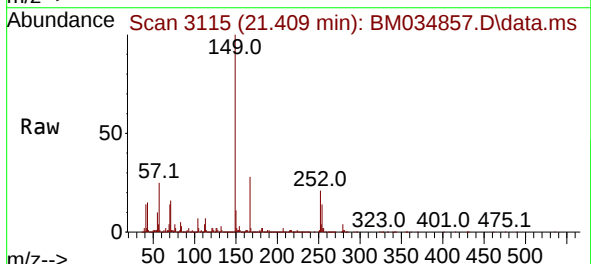
Tgt Ion:149 Resp: 3202068

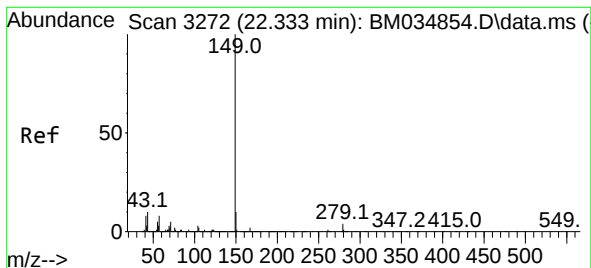
Ion Ratio Lower Upper

149 100

167 27.6 21.1 31.7

279 4.4 2.8 4.2#

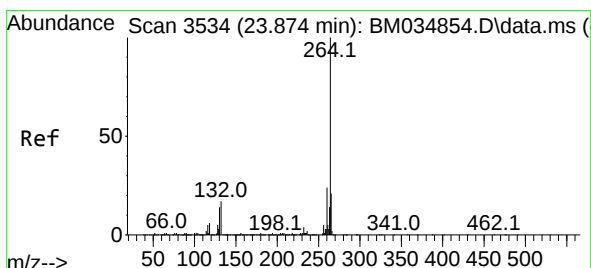
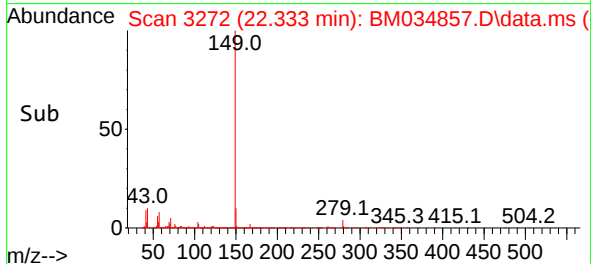
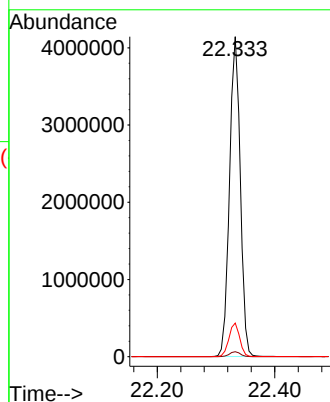
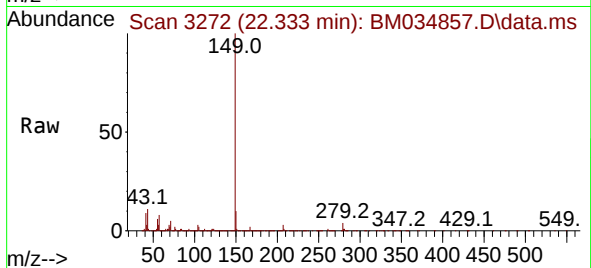




#85
Di-n-octyl phthalate
Concen: 87.600 ng
RT: 22.333 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

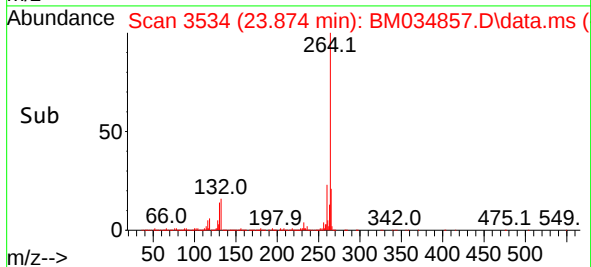
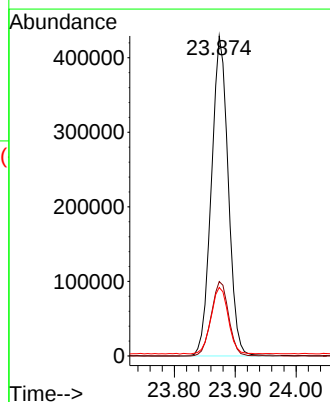
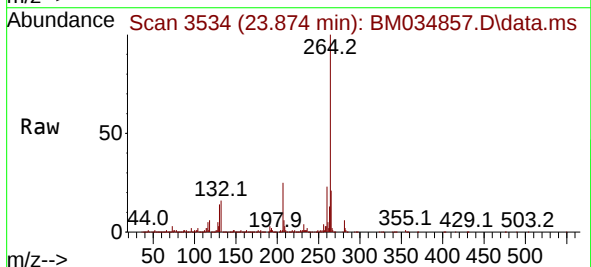
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

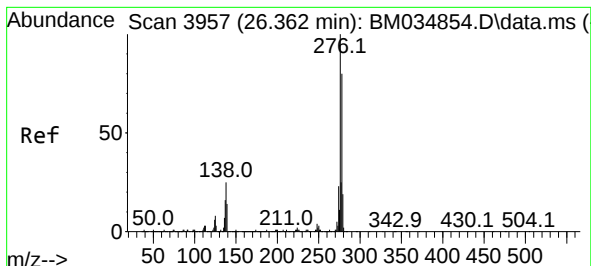
Tgt Ion:149 Resp: 5246934
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.6 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.874 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:264 Resp: 823927
Ion Ratio Lower Upper
264 100
260 23.2 18.9 28.3
265 21.4 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 96.133 ng

RT: 26.374 min Scan# 3959

Delta R.T. 0.012 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

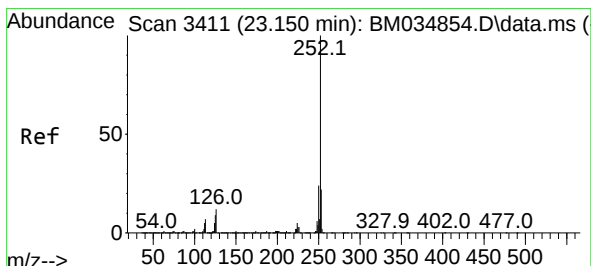
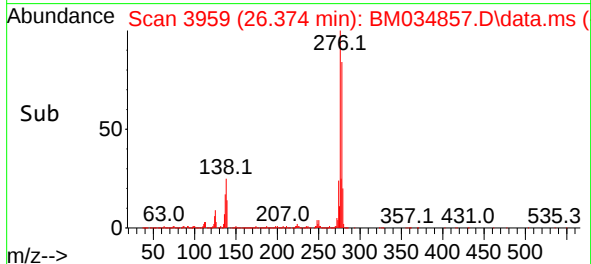
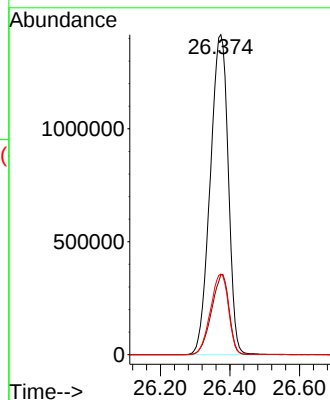
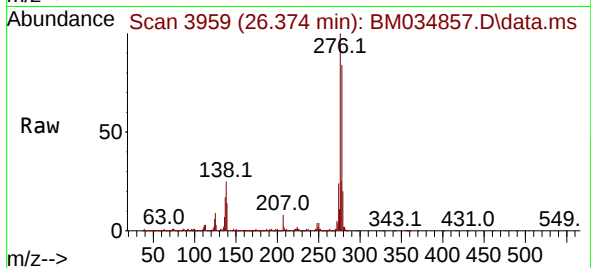
Tgt Ion:276 Resp: 5095296

Ion Ratio Lower Upper

276 100

138 24.4 20.2 30.4

277 25.3 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 84.281 ng

RT: 23.150 min Scan# 3411

Delta R.T. 0.000 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

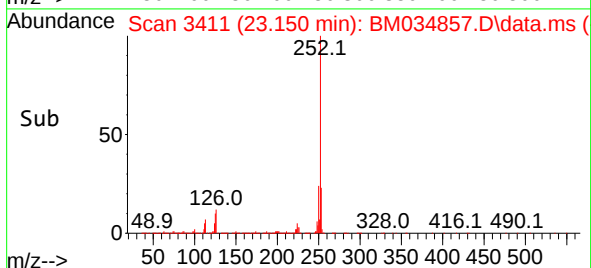
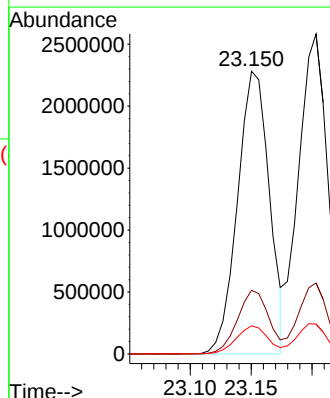
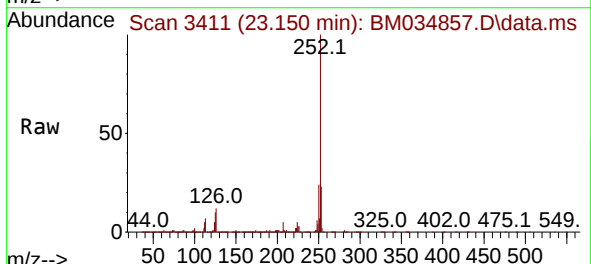
Tgt Ion:252 Resp: 4152453

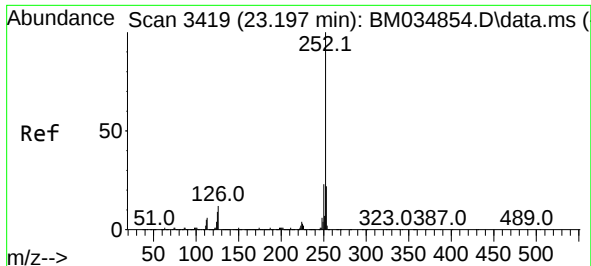
Ion Ratio Lower Upper

252 100

253 22.5 17.6 26.4

125 10.0 7.6 11.4

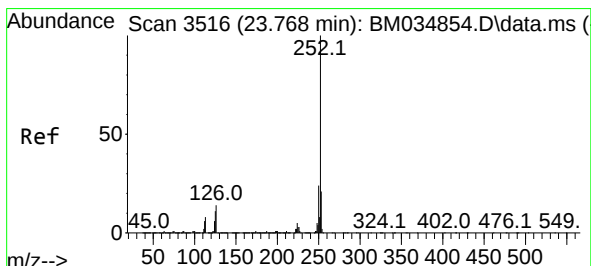
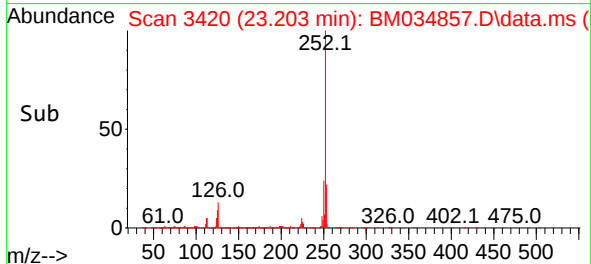
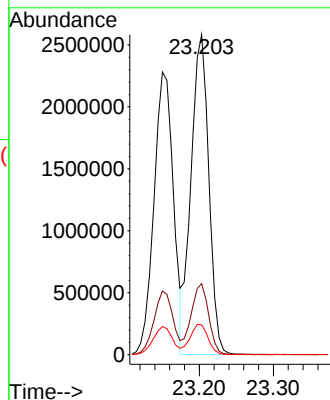
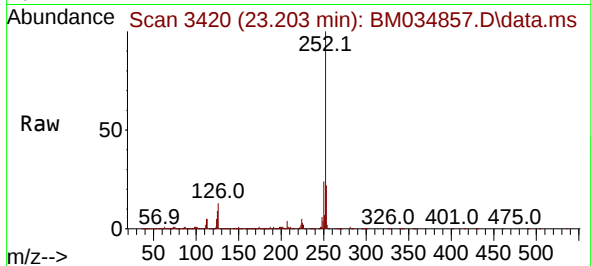




#89
Benzo(k)fluoranthene
Concen: 82.530 ng
RT: 23.203 min Scan# 3419
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

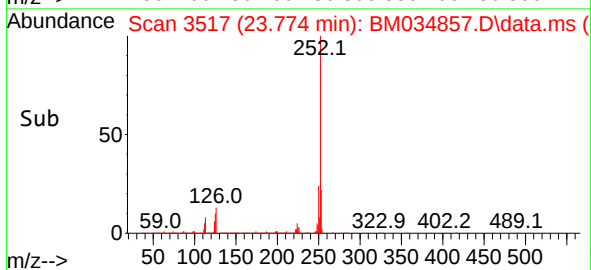
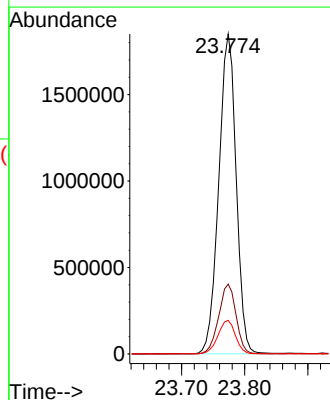
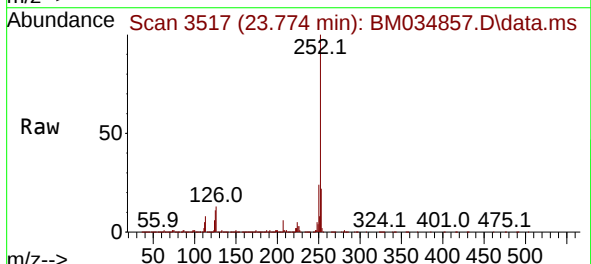
Instrument :
BNA_M
ClientSampleId :
SSTDICC080

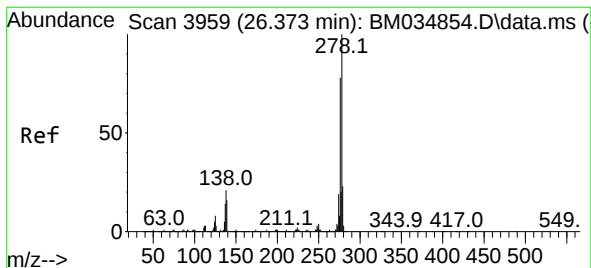
Tgt Ion:252 Resp: 4307388
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.4 7.6 11.4



#90
Benzo(a)pyrene
Concen: 84.829 ng
RT: 23.774 min Scan# 3517
Delta R.T. 0.006 min
Lab File: BM034857.D
Acq: 27 Apr 2022 17:35

Tgt Ion:252 Resp: 3543085
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 10.5 8.7 13.1





#91

Dibenzo(a,h)anthracene

Concen: 99.233 ng

RT: 26.385 min Scan# 3959

Delta R.T. 0.012 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Instrument :

BNA_M

ClientSampleId :

SSTDICC080

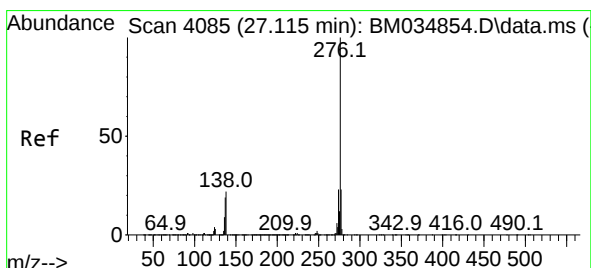
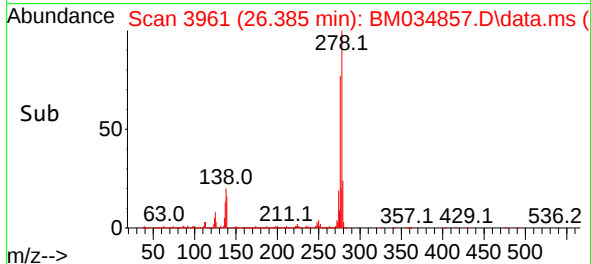
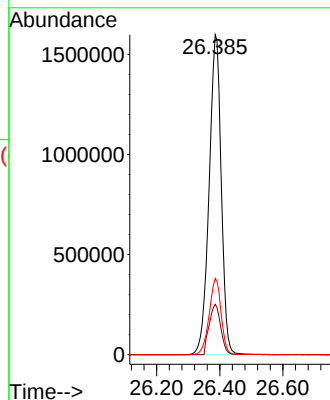
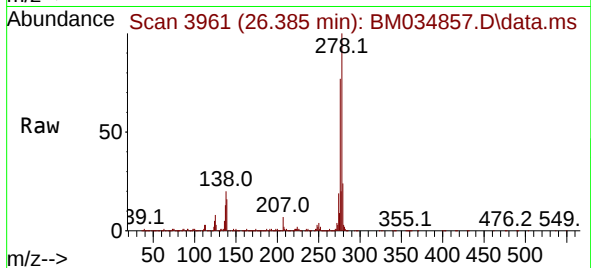
Tgt Ion:278 Resp: 4264668

Ion Ratio Lower Upper

278 100

139 15.7 12.9 19.3

279 23.9 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 91.619 ng

RT: 27.132 min Scan# 4088

Delta R.T. 0.018 min

Lab File: BM034857.D

Acq: 27 Apr 2022 17:35

Tgt Ion:276 Resp: 4075487

Ion Ratio Lower Upper

276 100

277 23.8 18.7 28.1

138 21.1 17.6 26.4

