

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071822\
 Data File : BM035852.D
 Acq On : 18 Jul 2022 13:16
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Jul 18 15:13:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 15:11:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	311977	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1278468	20.000	ng	0.00
39) Acenaphthene-d10	14.533	164	706599	20.000	ng	0.00
64) Phenanthrene-d10	17.274	188	1359350	20.000	ng	0.00
76) Chrysene-d12	21.445	240	1233273	20.000	ng	0.00
86) Perylene-d12	23.827	264	1237153	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	394169	20.522	ng	0.00
7) Phenol-d6	7.057	99	489379	20.369	ng	0.00
23) Nitrobenzene-d5	9.063	82	448052	20.035	ng	0.00
42) 2,4,6-Tribromophenol	16.015	330	142202	19.817	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	958943	18.927	ng	0.00
79) Terphenyl-d14	19.892	244	1210560	19.054	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	83590	10.318	ng	94
3) Pyridine	3.728	79	216689	10.305	ng	89
4) n-Nitrosodimethylamine	3.640	42	90410	9.769	ng	# 58
6) Aniline	7.222	93	270900	10.090	ng	96
8) 2-Chlorophenol	7.457	128	205076	10.255	ng	97
9) Benzaldehyde	7.034	77	153490	11.705	ng	94
10) Phenol	7.087	94	248948	10.291	ng	90
11) bis(2-Chloroethyl)ether	7.322	93	204867	10.271	ng	97
12) 1,3-Dichlorobenzene	7.787	146	230185	10.040	ng	98
13) 1,4-Dichlorobenzene	7.934	146	234862	10.058	ng	97
14) 1,2-Dichlorobenzene	8.251	146	229973	10.206	ng	98
15) Benzyl Alcohol	8.139	79	159813	10.344	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.434	45	267202	10.378	ng	96
17) 2-Methylphenol	8.345	107	161500	10.355	ng	94
18) Hexachloroethane	8.981	117	84218	10.249	ng	94
19) n-Nitroso-di-n-propyla...	8.710	70	140837	10.208	ng	90
20) 3+4-Methylphenols	8.669	107	216379	10.366	ng	95
22) Acetophenone	8.728	105	300613	9.740	ng	# 93
24) Nitrobenzene	9.104	77	215181	10.211	ng	99
25) Isophorone	9.634	82	346166	9.773	ng	98
26) 2-Nitrophenol	9.822	139	86206	11.141	ng	91
27) 2,4-Dimethylphenol	9.881	122	148808	9.792	ng	99
28) bis(2-Chloroethoxy)met...	10.122	93	248061	9.933	ng	99
29) 2,4-Dichlorophenol	10.351	162	162106	9.743	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	192463	9.360	ng	98
31) Naphthalene	10.757	128	628139	9.729	ng	100
32) Benzoic acid	9.957	122	97739	10.969	ng	92
33) 4-Chloroaniline	10.869	127	246715	9.664	ng	95
34) Hexachlorobutadiene	11.039	225	111594	9.410	ng	98
35) Caprolactam	11.628	113	47005	10.109	ng	97
36) 4-Chloro-3-methylphenol	11.986	107	165216	9.820	ng	99
37) 2-Methylnaphthalene	12.363	142	401521	9.455	ng	97
38) 1-Methylnaphthalene	12.580	142	391328	9.459	ng	100
40) 1,2,4,5-Tetrachloroben...	12.727	216	190116	9.294	ng	99
41) Hexachlorocyclopentadiene	12.710	237	96647	9.059	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	121549	10.199	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.039	196	129348	10.118	ng	95
46) 1,1'-Biphenyl	13.374	154	515074	9.598	ng	98
47) 2-Chloronaphthalene	13.410	162	394759	9.608	ng	98
48) 2-Nitroaniline	13.616	65	100708	10.715	ng	97
49) Acenaphthylene	14.257	152	598081	9.630	ng	99
50) Dimethylphthalate	13.998	163	437682	9.611	ng	98
51) 2,6-Dinitrotoluene	14.110	165	87029	9.672	ng	96
52) Acenaphthene	14.598	154	361389	9.534	ng	99
53) 3-Nitroaniline	14.439	138	104312	9.827	ng	99
54) 2,4-Dinitrophenol	14.639	184	34554	10.092	ng	94
55) Dibenzofuran	14.927	168	590341	9.631	ng	97
56) 4-Nitrophenol	14.739	139	79184	9.600	ng	92
57) 2,4-Dinitrotoluene	14.892	165	110424	9.690	ng	97
58) Fluorene	15.574	166	452532	9.305	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.151	232	102823	9.756	ng	97
60) Diethylphthalate	15.357	149	430959	9.618	ng	100
61) 4-Chlorophenyl-phenyle...	15.574	204	220610	9.137	ng	97
62) 4-Nitroaniline	15.592	138	105168	9.610	ng	94
63) Azobenzene	15.868	77	443599	9.553	ng	94
65) 4,6-Dinitro-2-methylph...	15.645	198	50831	9.934	ng	93
66) n-Nitrosodiphenylamine	15.786	169	371552	9.559	ng	99
67) 4-Bromophenyl-phenylether	16.468	248	126030	9.362	ng	96
68) Hexachlorobenzene	16.574	284	147793	9.295	ng	92
69) Atrazine	16.739	200	104033	10.358	ng	97
70) Pentachlorophenol	16.915	266	74536	9.074	ng	96
71) Phenanthrene	17.315	178	683261	9.568	ng	99
72) Anthracene	17.404	178	649760	9.458	ng	100
73) Carbazole	17.674	167	662031	9.579	ng	99
74) Di-n-butylphthalate	18.251	149	637514	9.481	ng	99
75) Fluoranthene	19.327	202	716451	8.971	ng	99
77) Benzidine	19.515	184	241956	14.014	ng	99
78) Pyrene	19.686	202	767329	9.908	ng	99
80) Butylbenzylphthalate	20.592	149	251143	10.652	ng	98
81) Benzo(a)anthracene	21.433	228	732219	9.464	ng	98
82) 3,3'-Dichlorobenzidine	21.368	252	168162	10.722	ng	99
83) Chrysene	21.486	228	716345	9.590	ng	100
84) Bis(2-ethylhexyl)phtha...	21.374	149	357226	9.744	ng	100
85) Di-n-octyl phthalate	22.292	149	568570	9.420	ng	98
87) Indeno(1,2,3-cd)pyrene	26.297	276	818563	9.086	ng	99
88) Benzo(b)fluoranthene	23.097	252	670712	8.976	ng	98
89) Benzo(k)fluoranthene	23.144	252	723303	9.255	ng	98
90) Benzo(a)pyrene	23.715	252	574121	9.183	ng	99
91) Dibenzo(a,h)anthracene	26.321	278	685309	9.170	ng	99
92) Benzo(g,h,i)perylene	27.056	276	677646	9.190	ng	99

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

BNA M

ClientSampleId :

SSTDICC010

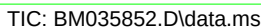
Quant Time: Jul 18 15:13:24 2022

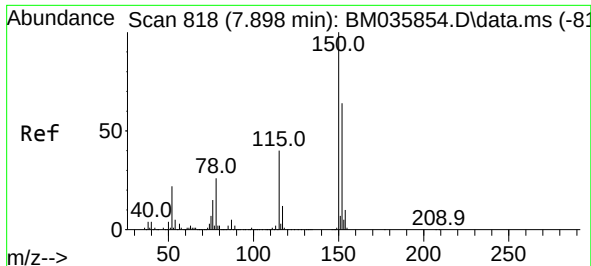
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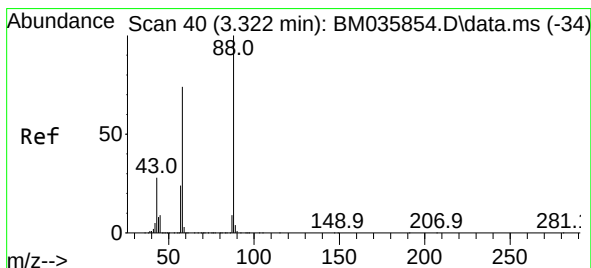
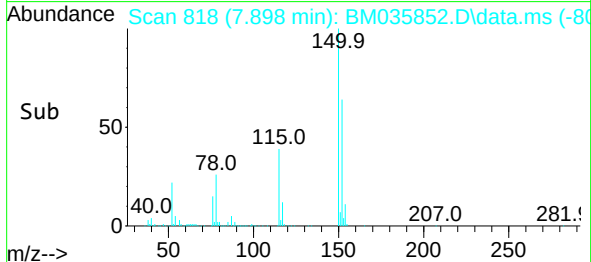
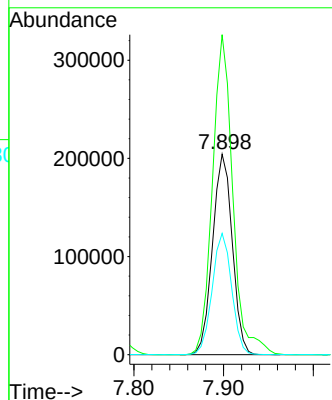
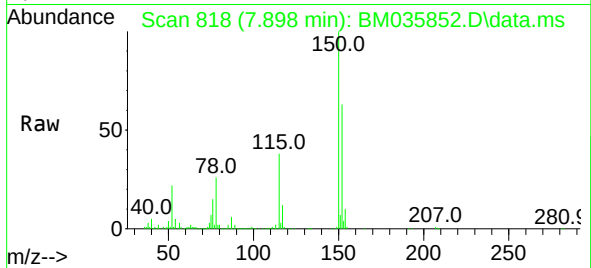




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.898 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

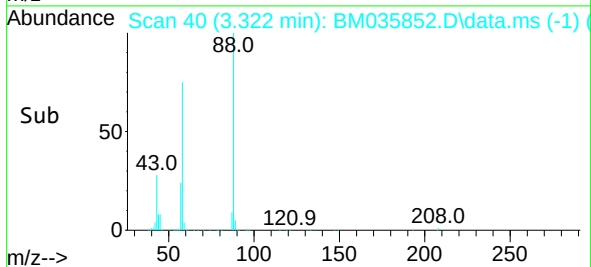
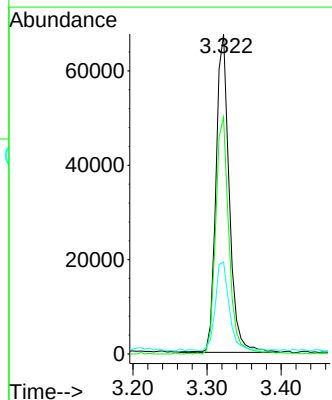
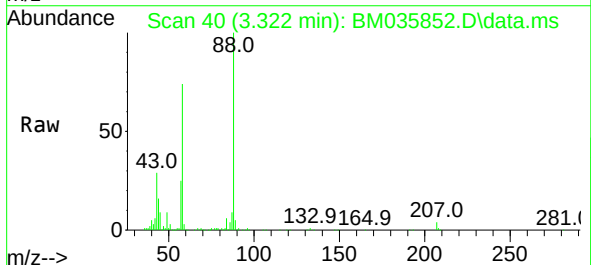
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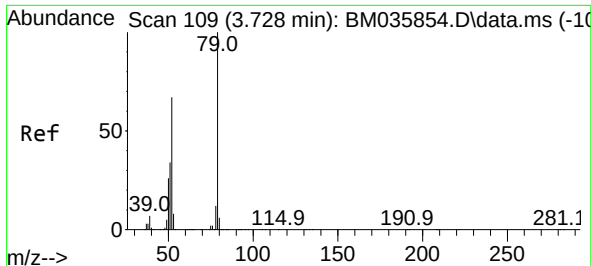
Tgt Ion:152 Resp: 311977
 Ion Ratio Lower Upper
 152 100
 150 159.6 124.9 187.3
 115 60.5 47.9 71.9



#2
 1,4-Dioxane
 Concen: 10.318 ng
 RT: 3.322 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

Tgt Ion: 88 Resp: 83590
 Ion Ratio Lower Upper
 88 100
 58 75.4 62.3 93.5
 43 29.3 28.7 43.1

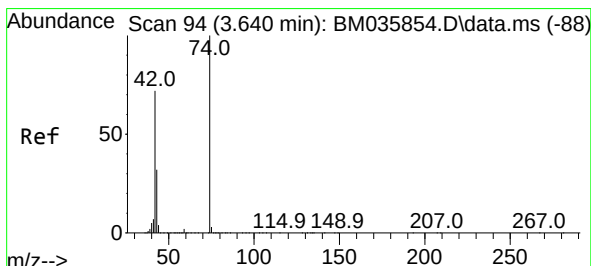
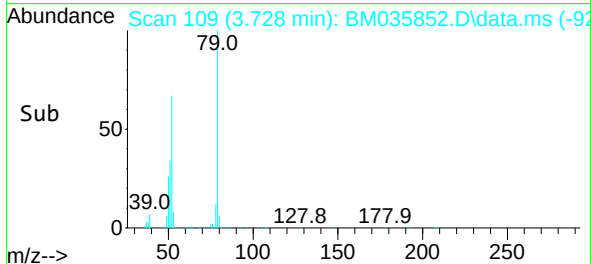
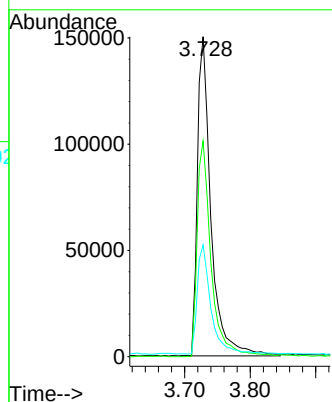
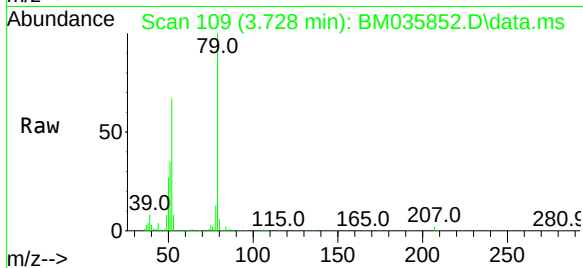




#3
Pyridine
Concen: 10.305 ng
RT: 3.728 min Scan# 109
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

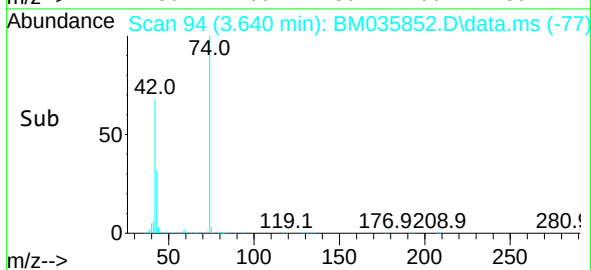
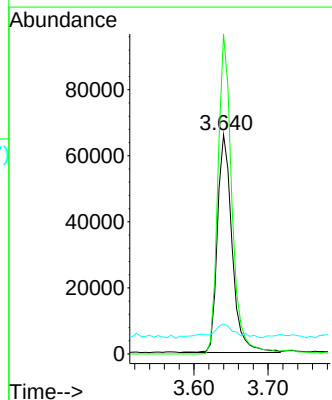
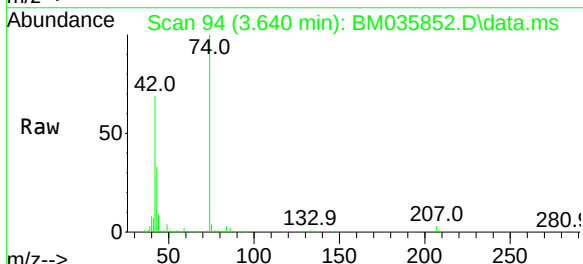
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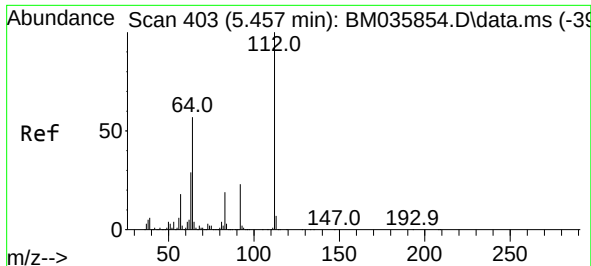
Tgt Ion: 79 Resp: 216689
Ion Ratio Lower Upper
79 100
52 67.4 61.9 92.9
51 34.9 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 9.769 ng
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 42 Resp: 90410
Ion Ratio Lower Upper
42 100
74 145.9 81.6 122.4#
44 13.7 5.2 7.8#

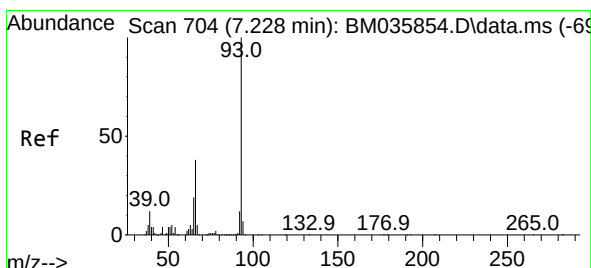
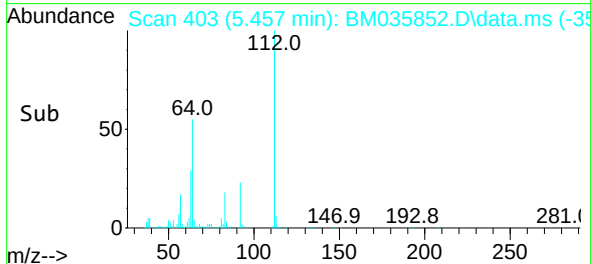
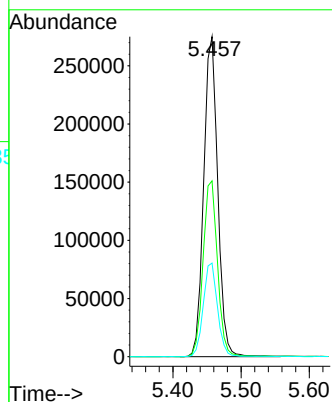
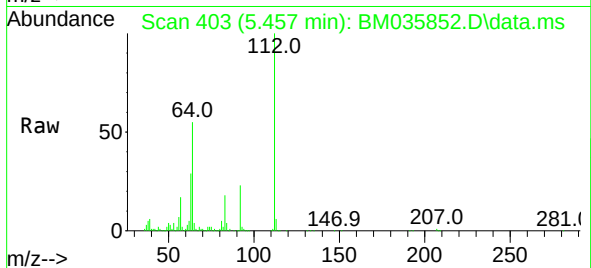




#5
2-Fluorophenol
Concen: 20.522 ng
RT: 5.457 min Scan# 403
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

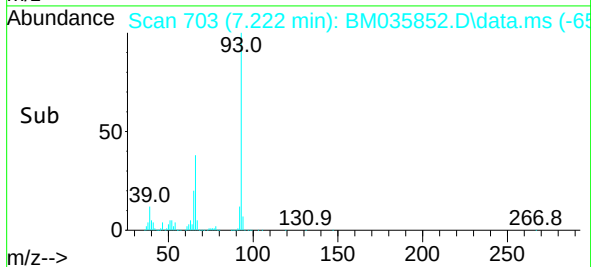
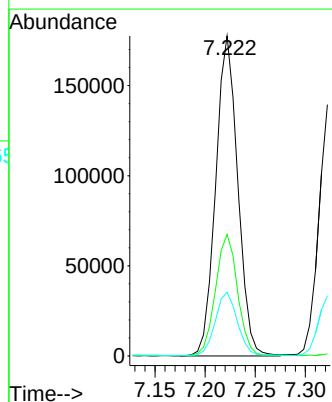
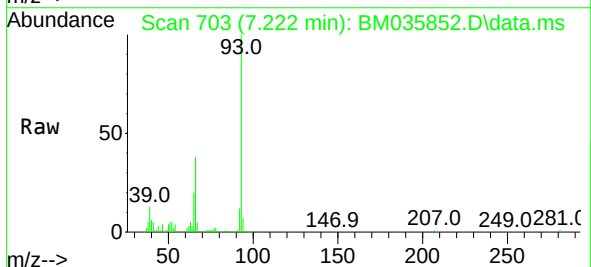
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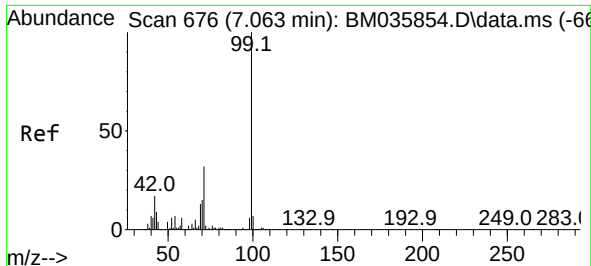
Tgt Ion:112 Resp: 394169
Ion Ratio Lower Upper
112 100
64 54.9 47.8 71.6
63 29.2 26.6 40.0



#6
Aniline
Concen: 10.090 ng
RT: 7.222 min Scan# 703
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 93 Resp: 270900
Ion Ratio Lower Upper
93 100
66 38.0 32.6 49.0
65 19.9 16.8 25.2

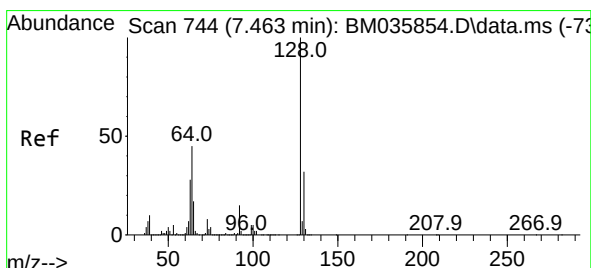
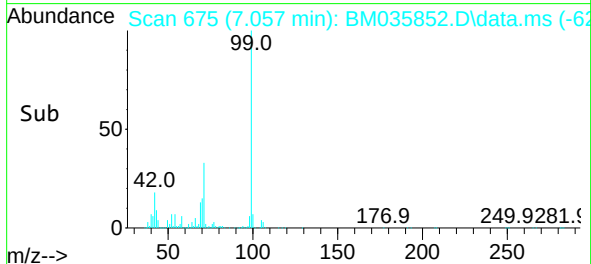
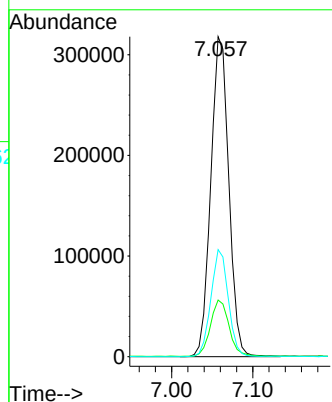
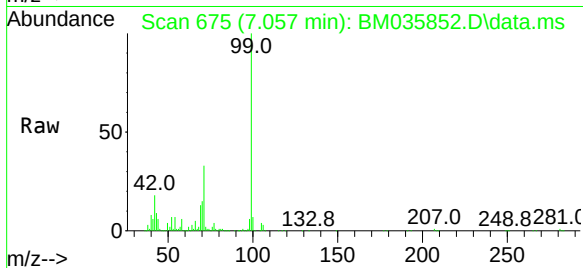




#7
Phenol-d6
Concen: 20.369 ng
RT: 7.057 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

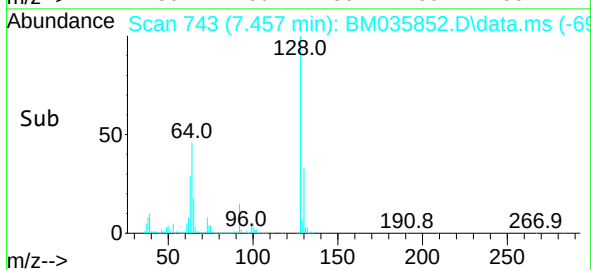
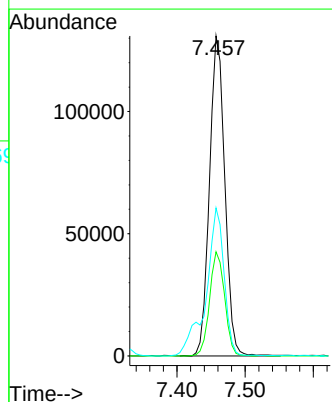
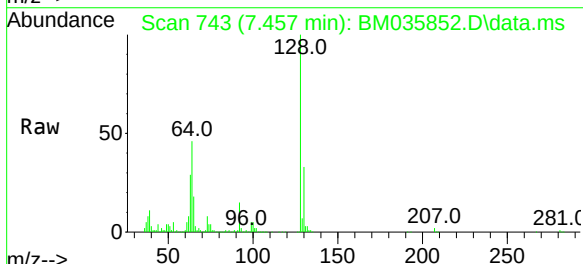
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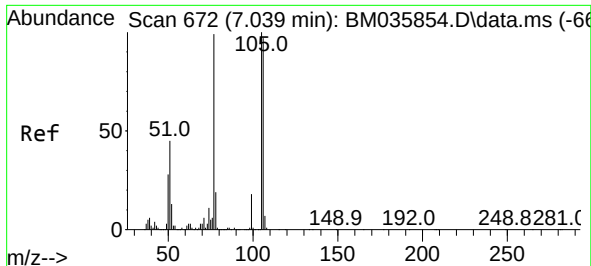
Tgt Ion: 99 Resp: 489379
Ion Ratio Lower Upper
99 100
42 17.7 18.8 28.2#
71 33.4 30.2 45.2



#8
2-Chlorophenol
Concen: 10.255 ng
RT: 7.457 min Scan# 743
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 128 Resp: 205076
Ion Ratio Lower Upper
128 100
130 32.6 10.9 50.9
64 46.2 28.2 68.2

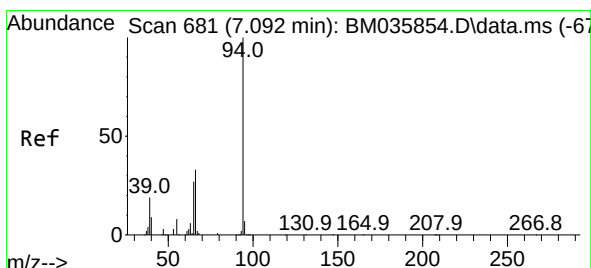
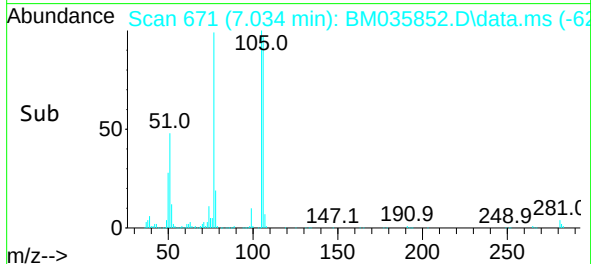
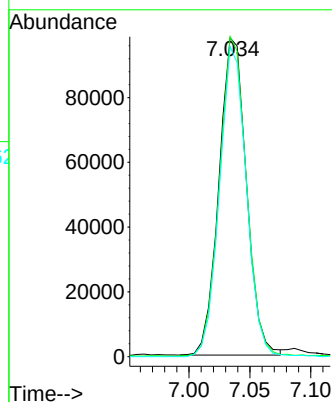
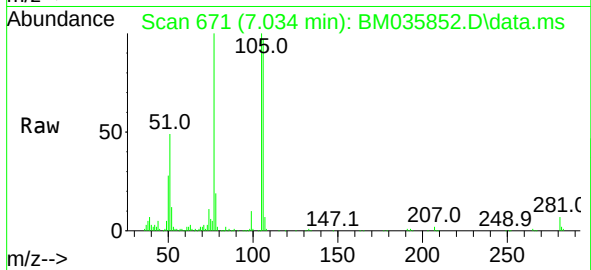




#9
Benzaldehyde
Concen: 11.705 ng
RT: 7.034 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

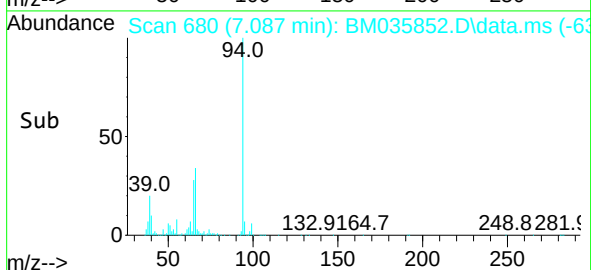
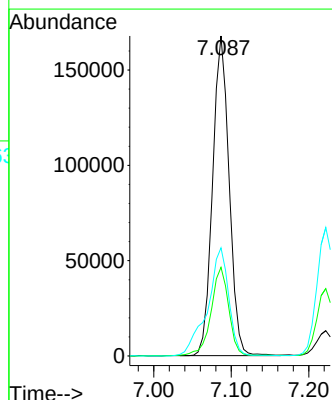
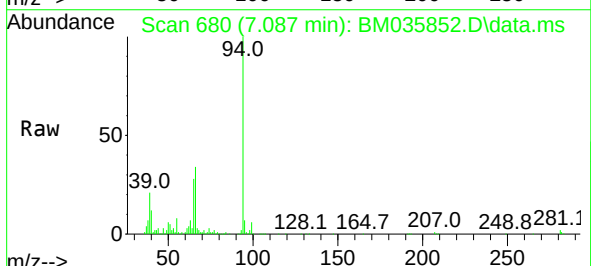
Instrument :
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ClientSampleId :
SSTDICC010

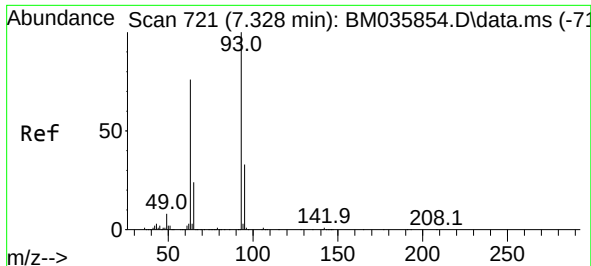
Tgt Ion: 77 Resp: 153490
Ion Ratio Lower Upper
77 100
105 100.4 76.3 116.3
106 97.2 69.0 109.0



#10
Phenol
Concen: 10.291 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 94 Resp: 248948
Ion Ratio Lower Upper
94 100
65 27.7 11.4 51.4
66 33.8 21.4 61.4

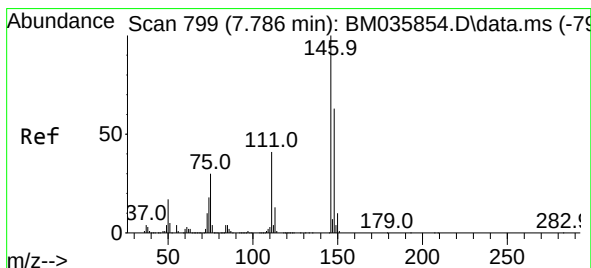
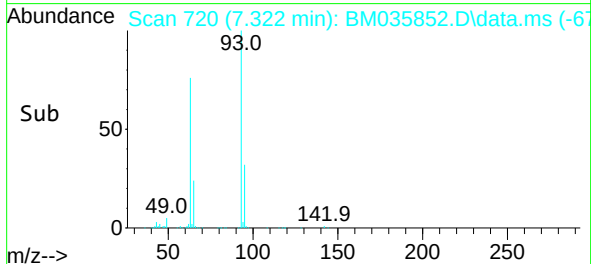
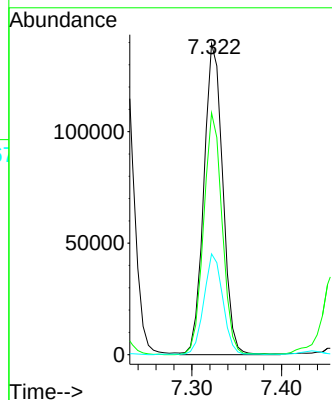
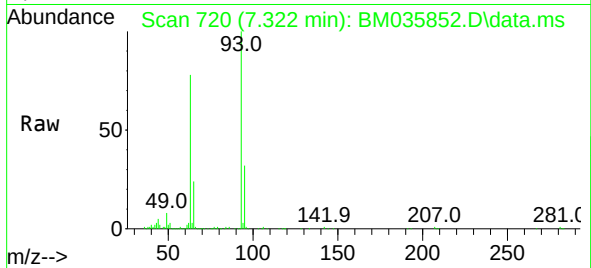




#11
bis(2-Chloroethyl)ether
Concen: 10.271 ng
RT: 7.322 min Scan# 721
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

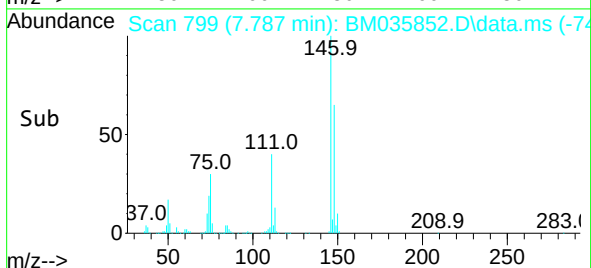
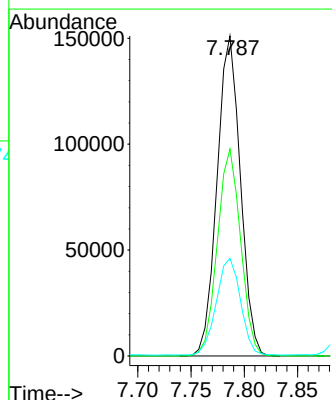
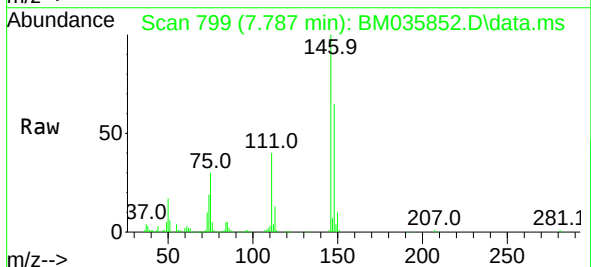
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

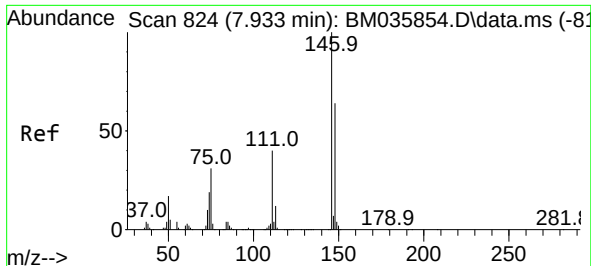
Tgt Ion: 93 Resp: 204867
Ion Ratio Lower Upper
93 100
63 77.7 60.6 100.6
95 32.4 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 10.040 ng
RT: 7.787 min Scan# 799
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 146 Resp: 230185
Ion Ratio Lower Upper
146 100
148 64.7 50.7 76.1
75 30.5 26.1 39.1

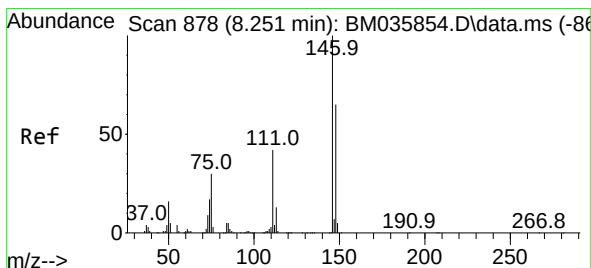
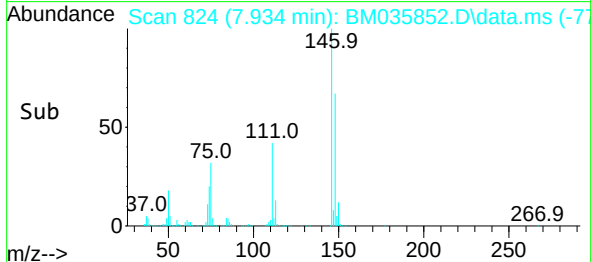
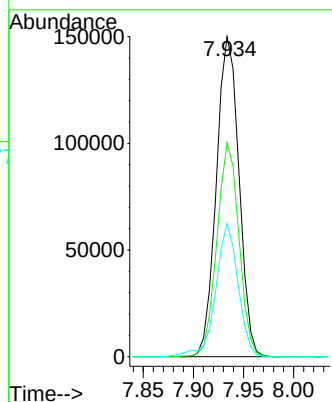
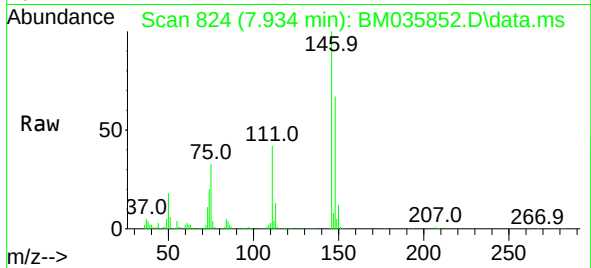




#13
1,4-Dichlorobenzene
Concen: 10.058 ng
RT: 7.934 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

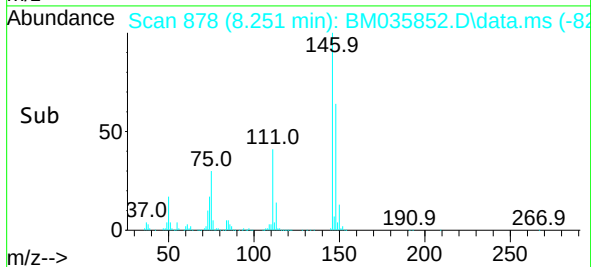
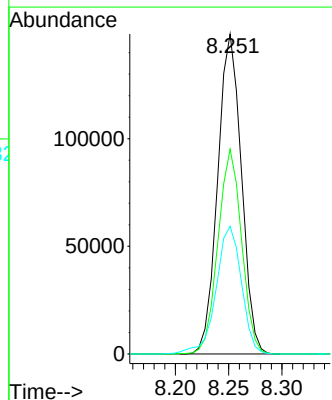
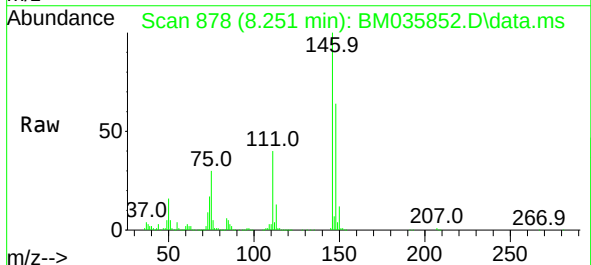
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

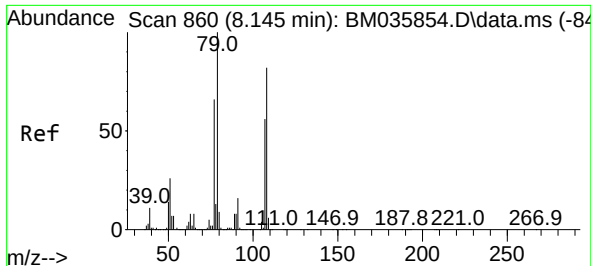
Tgt Ion:146 Resp: 234862
Ion Ratio Lower Upper
146 100
148 66.8 51.5 77.3
111 41.6 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 10.206 ng
RT: 8.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:146 Resp: 229973
Ion Ratio Lower Upper
146 100
148 64.0 50.7 76.1
111 39.9 33.9 50.9

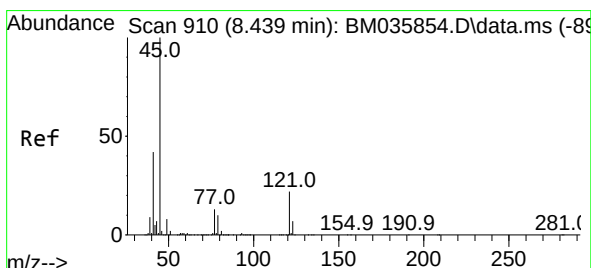
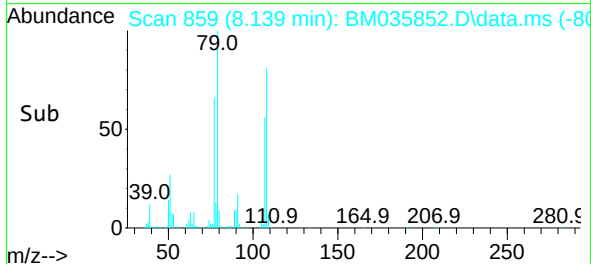
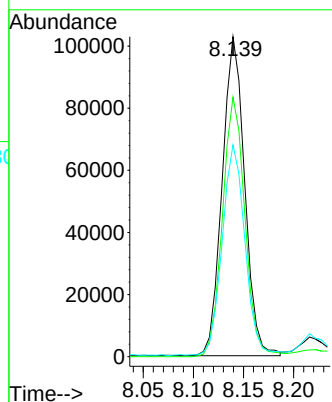
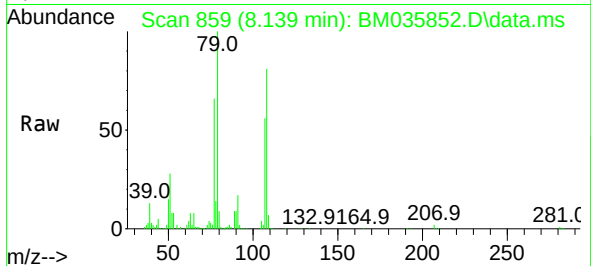




#15
Benzyl Alcohol
Concen: 10.344 ng
RT: 8.139 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

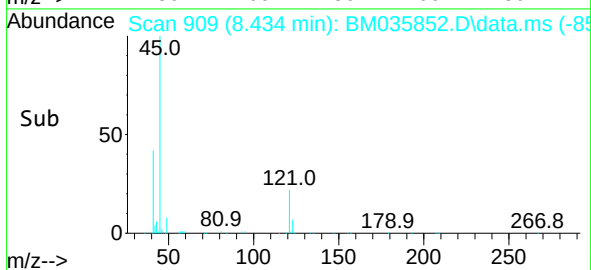
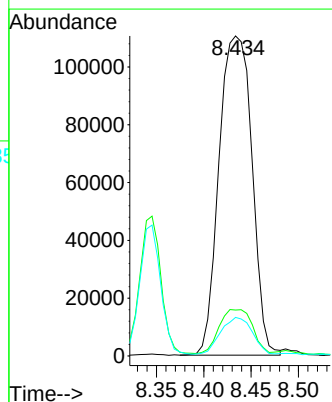
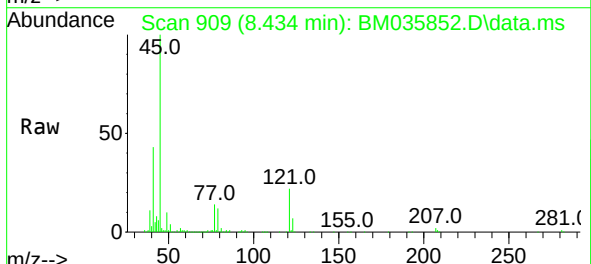
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

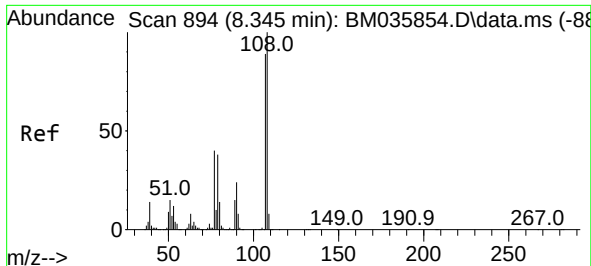
Tgt Ion: 79 Resp: 159813
Ion Ratio Lower Upper
79 100
108 81.1 59.0 88.4
77 66.2 52.2 78.4



#16
2,2'-oxybis(1-chloropropane)
Concen: 10.378 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 45 Resp: 267202
Ion Ratio Lower Upper
45 100
77 14.4 0.0 33.1
79 12.1 0.0 30.5

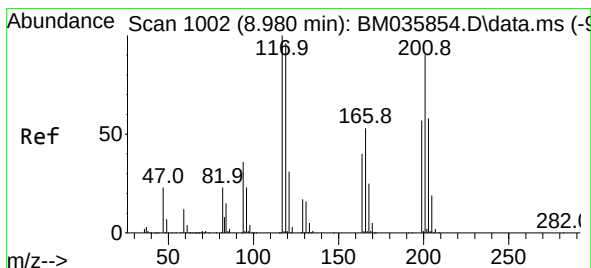
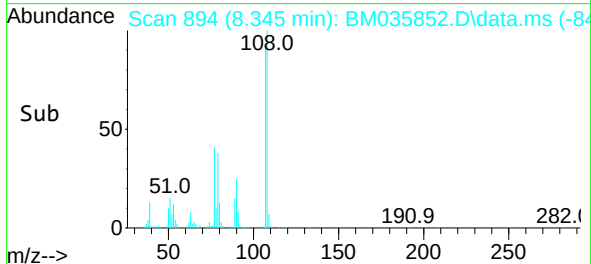
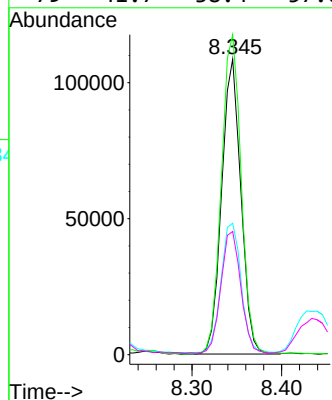
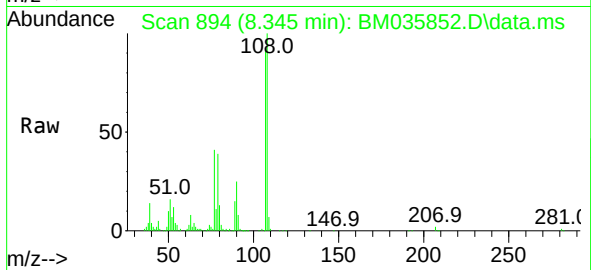




#17
2-Methylphenol
Concen: 10.355 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

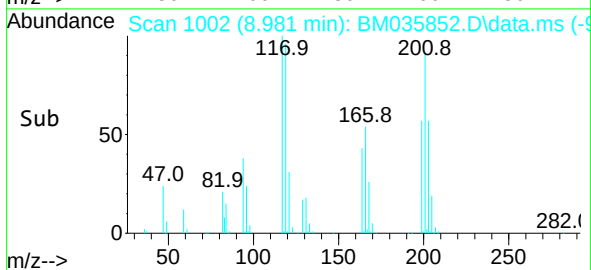
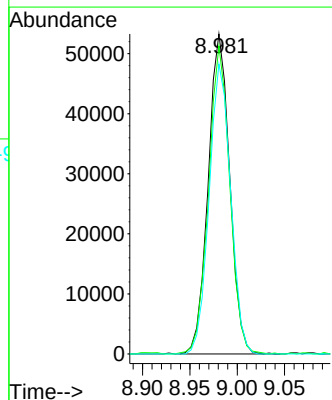
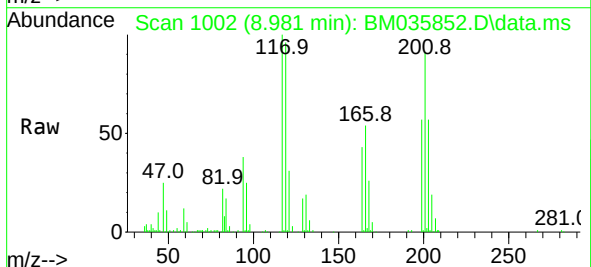
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

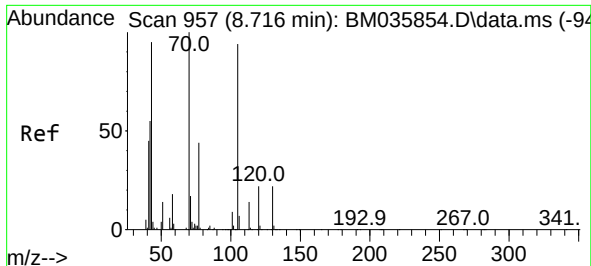
Tgt Ion:107 Resp: 161500
Ion Ratio Lower Upper
107 100
108 108.3 88.7 133.1
77 44.5 40.6 60.8
79 41.7 38.4 57.6



#18
Hexachloroethane
Concen: 10.249 ng
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:117 Resp: 84218
Ion Ratio Lower Upper
117 100
119 96.2 75.8 113.6
201 90.6 81.0 121.4





#19

n-Nitroso-di-n-propylamine

Concen: 10.208 ng

RT: 8.710 min Scan# 91

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion: 70 Resp: 140837

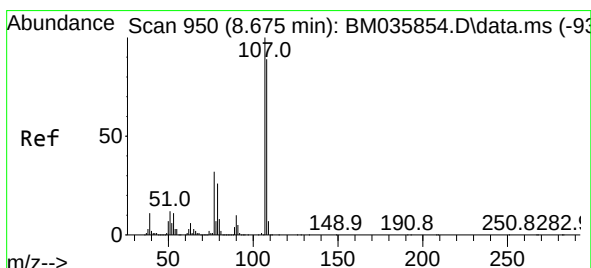
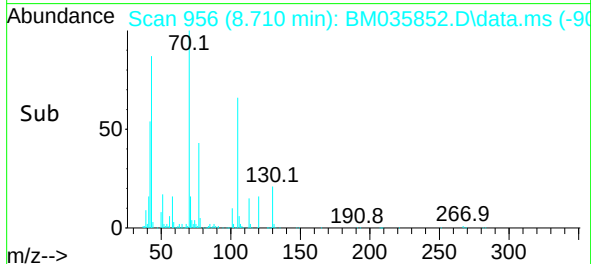
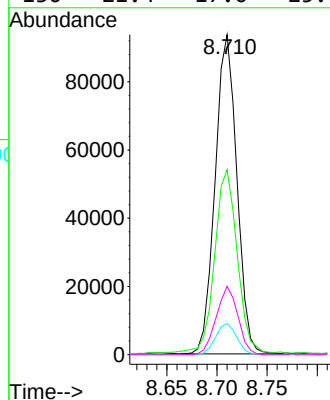
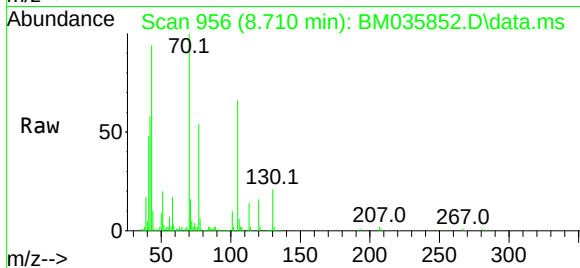
Ion Ratio Lower Upper

70 100

42 57.8 55.4 83.2

101 9.7 7.8 11.6

130 21.4 17.0 25.6



#20

3+4-Methylphenols

Concen: 10.366 ng

RT: 8.669 min Scan# 949

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Tgt Ion: 107 Resp: 216379

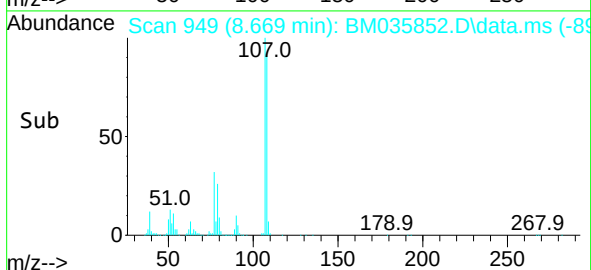
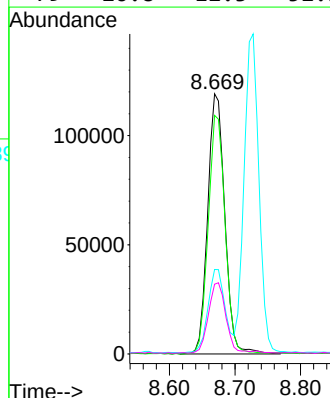
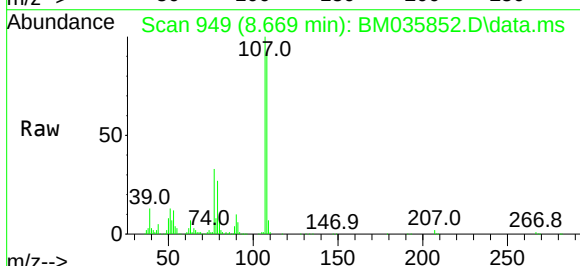
Ion Ratio Lower Upper

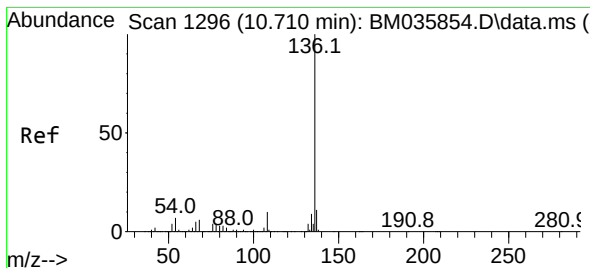
107 100

108 91.7 69.3 109.3

77 32.5 15.8 55.8

79 26.8 12.3 52.3

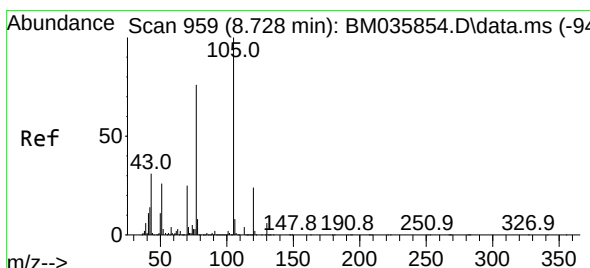
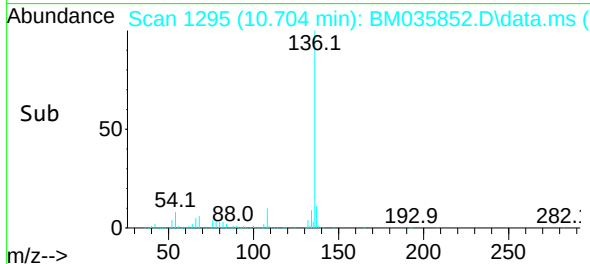
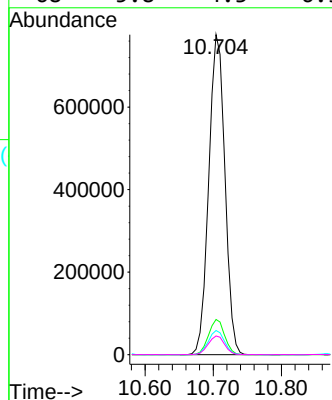
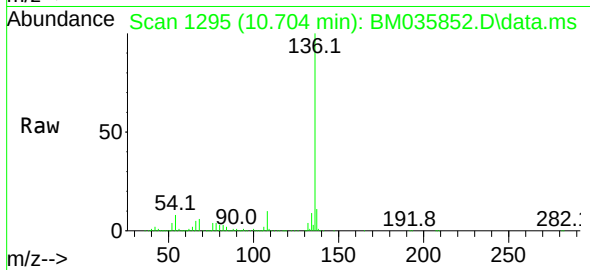




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

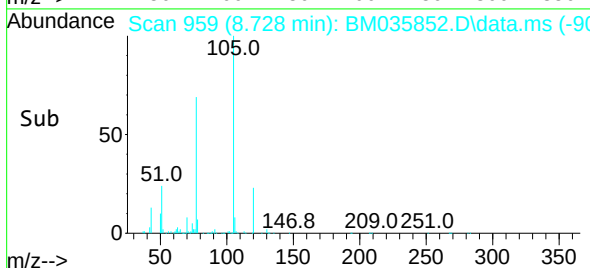
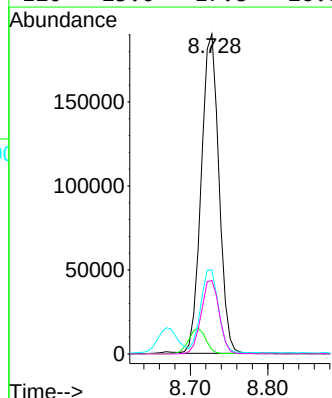
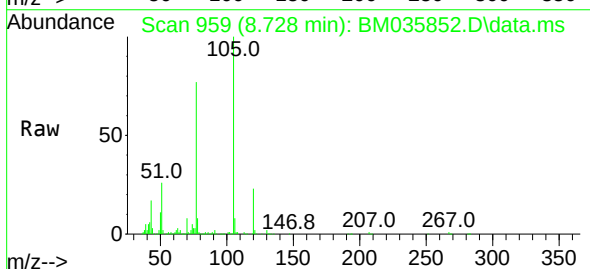
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

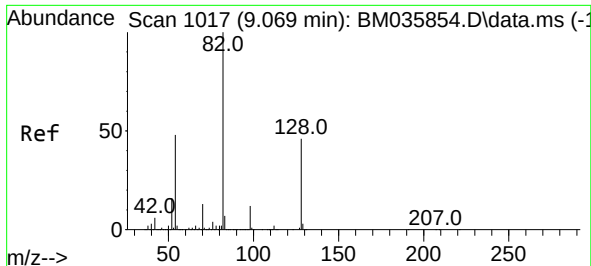
Tgt Ion:136 Resp: 1278468
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 7.6 7.0 10.4
68 5.8 4.3 6.5



#22
Acetophenone
Concen: 9.740 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:105 Resp: 300613
Ion Ratio Lower Upper
105 100
71 1.4 5.0 7.4#
51 26.2 25.6 38.4
120 23.0 17.8 26.8

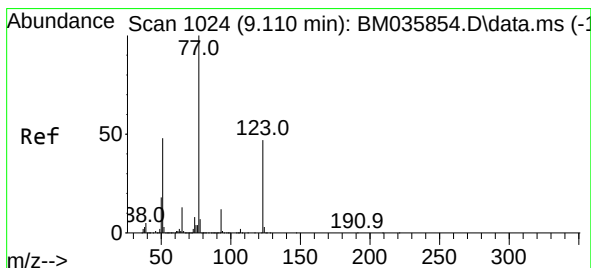
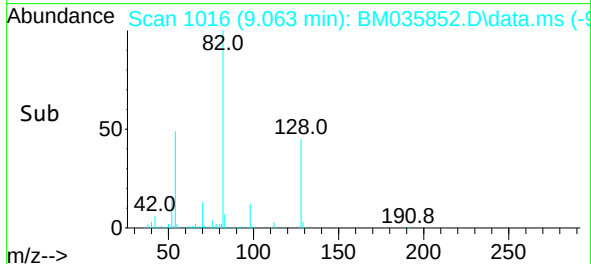
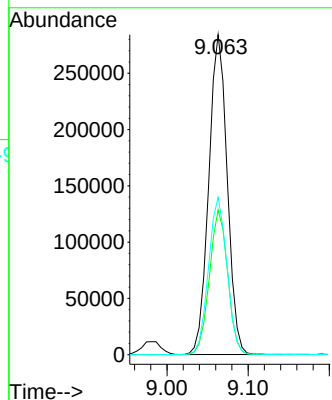
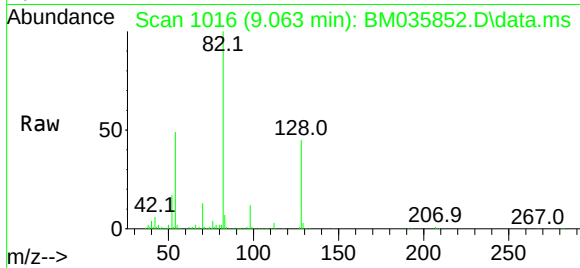




#23
Nitrobenzene-d5
Concen: 20.035 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

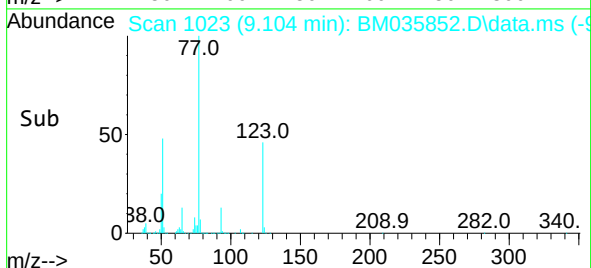
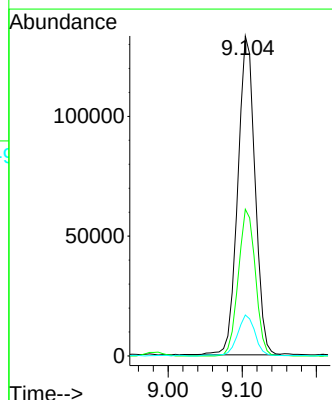
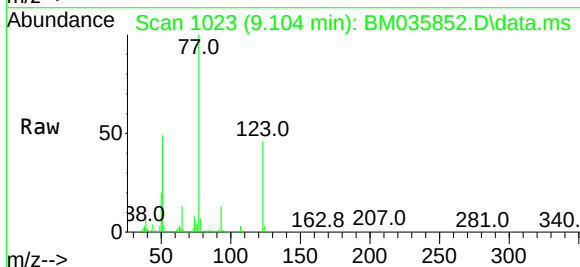
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

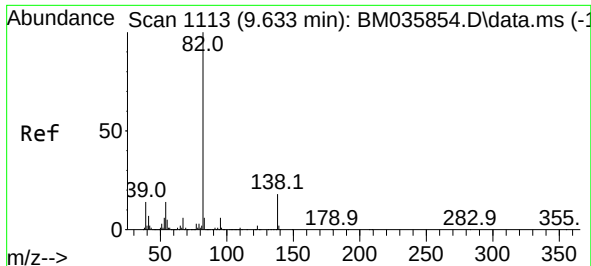
Tgt Ion: 82 Resp: 448052
Ion Ratio Lower Upper
82 100
128 45.3 33.7 50.5
54 49.2 43.2 64.8



#24
Nitrobenzene
Concen: 10.211 ng
RT: 9.104 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 77 Resp: 215181
Ion Ratio Lower Upper
77 100
123 45.9 36.2 54.4
65 12.8 11.4 17.0

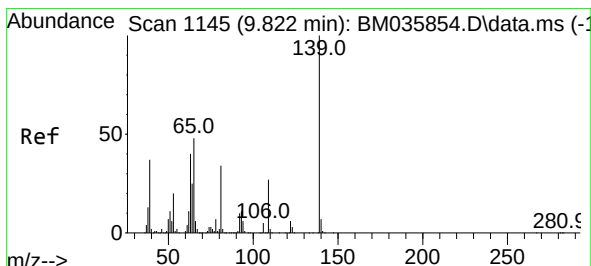
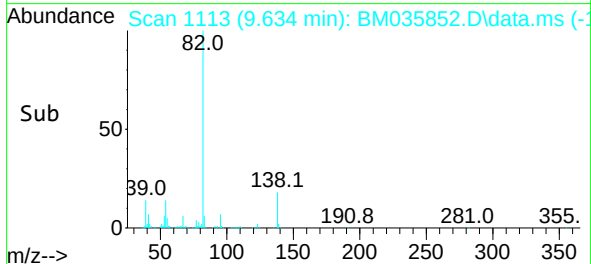
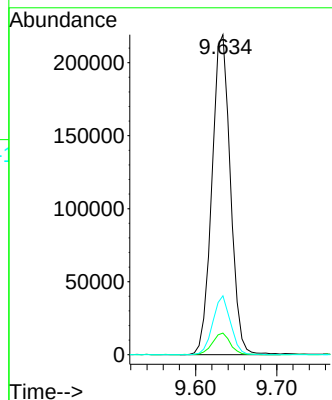
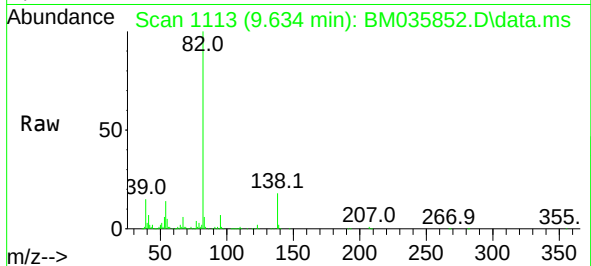




#25
Isophorone
Concen: 9.773 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

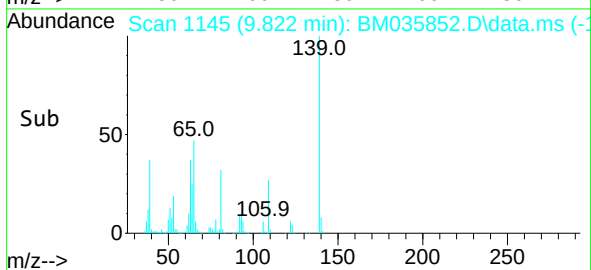
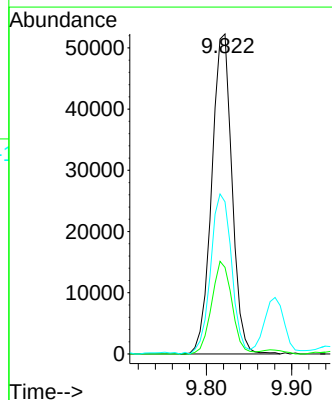
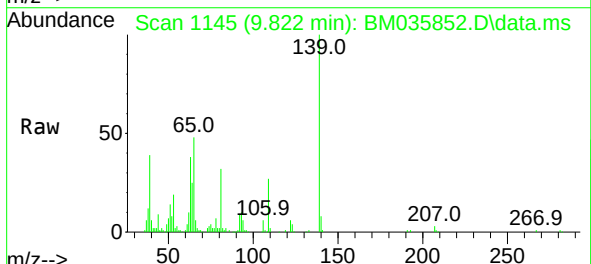
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

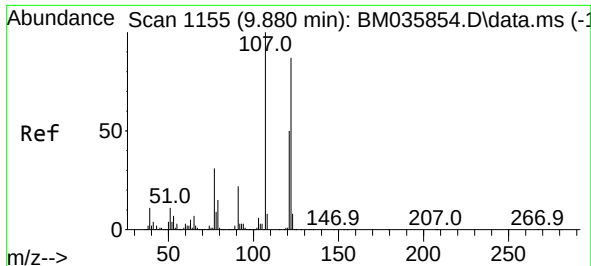
Tgt Ion: 82 Resp: 346166
Ion Ratio Lower Upper
82 100
95 6.7 6.4 9.6
138 18.4 14.2 21.4



#26
2-Nitrophenol
Concen: 11.141 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 139 Resp: 86206
Ion Ratio Lower Upper
139 100
109 27.1 25.6 38.4
65 47.5 43.2 64.8

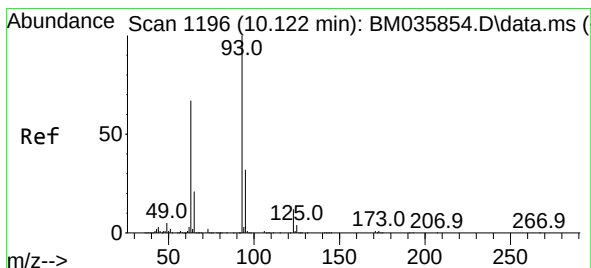
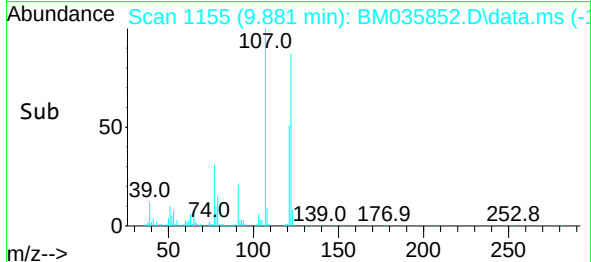
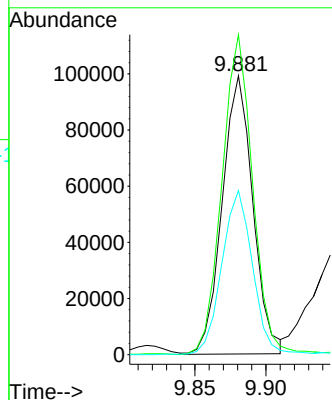
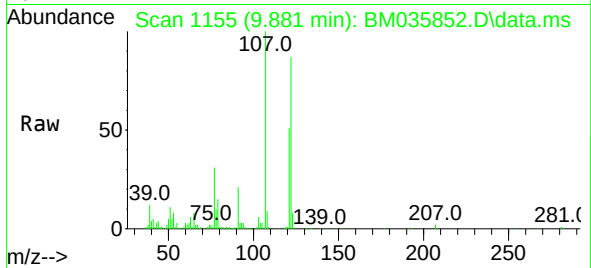




#27
2,4-Dimethylphenol
Concen: 9.792 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

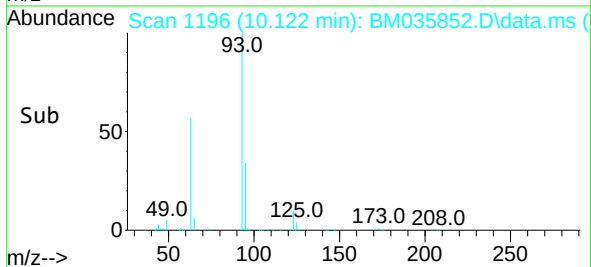
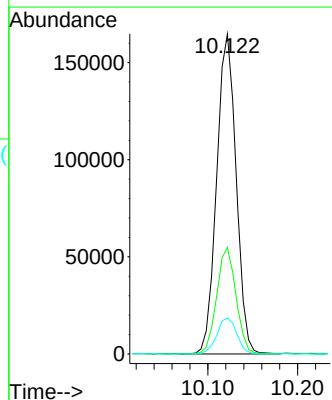
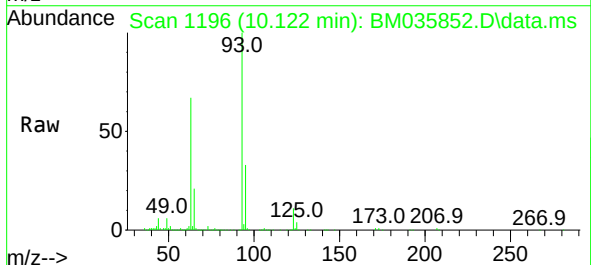
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

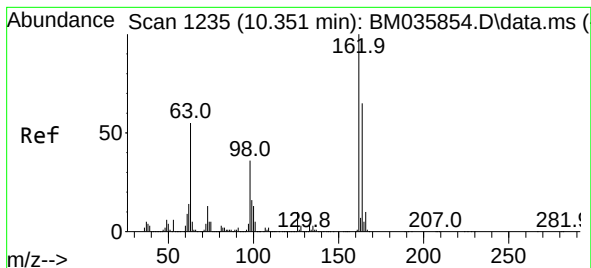
Tgt Ion:122 Resp: 148808
Ion Ratio Lower Upper
122 100
107 114.7 92.4 138.6
121 58.9 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 9.933 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 93 Resp: 248061
Ion Ratio Lower Upper
93 100
95 33.3 26.1 39.1
123 11.2 9.0 13.4

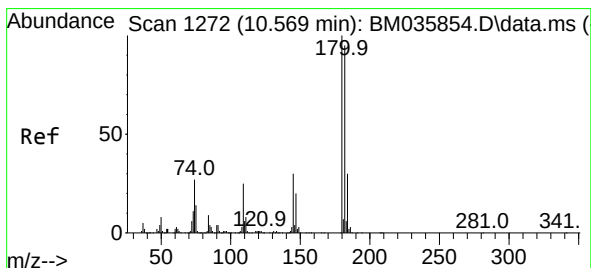
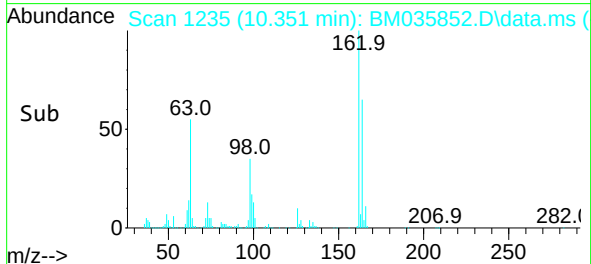
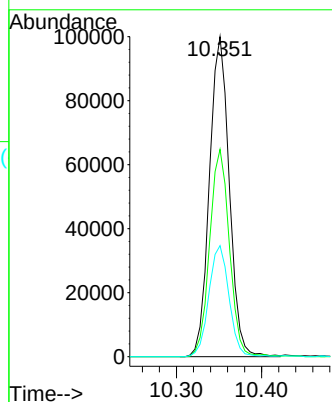
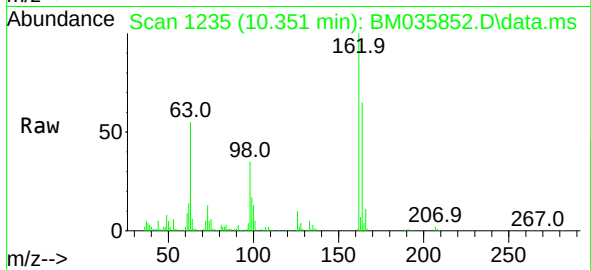




#29
2,4-Dichlorophenol
Concen: 9.743 ng
RT: 10.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

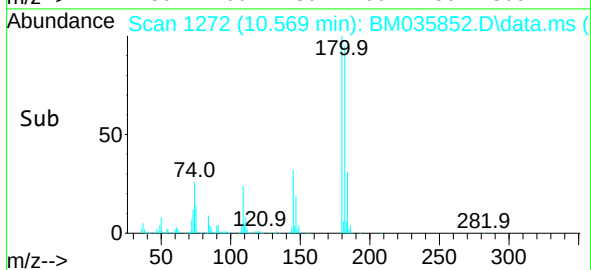
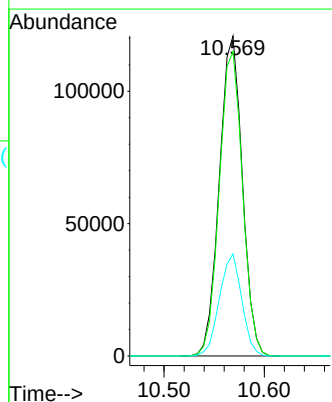
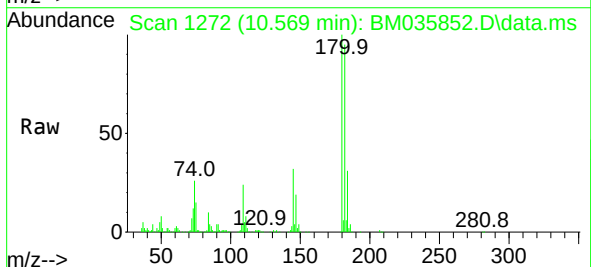
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

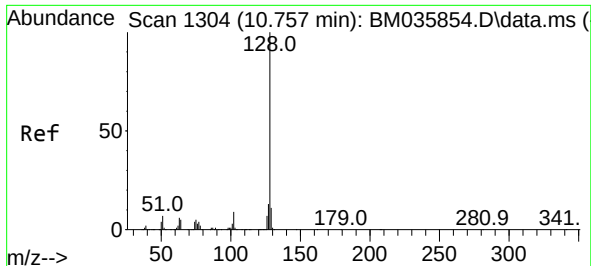
Tgt Ion:162 Resp: 162106
Ion Ratio Lower Upper
162 100
164 64.8 44.2 84.2
98 34.7 15.0 55.0



#30
1,2,4-Trichlorobenzene
Concen: 9.360 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:180 Resp: 192463
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 31.9 25.0 37.6

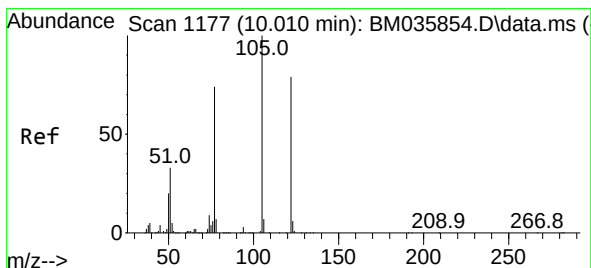
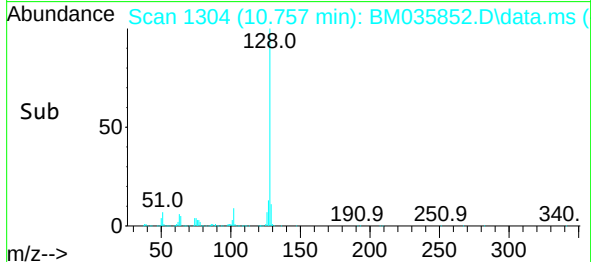
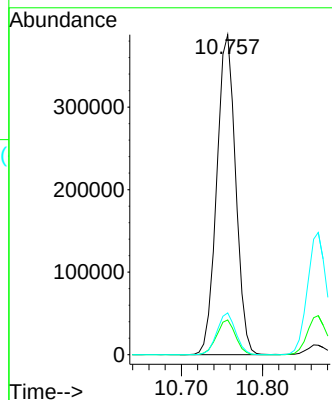
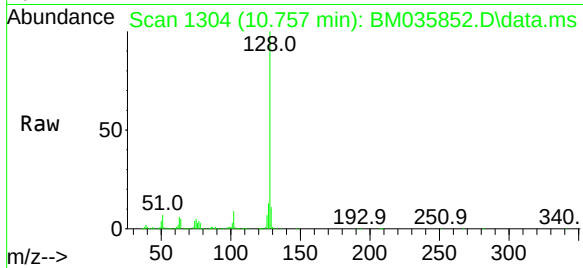




#31
Naphthalene
Concen: 9.729 ng
RT: 10.757 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

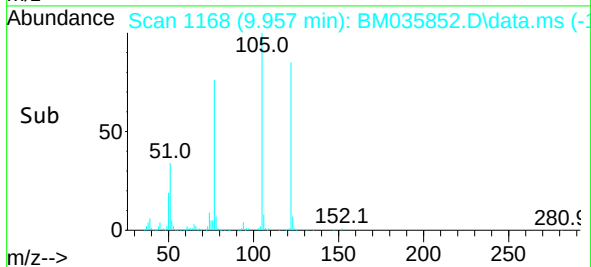
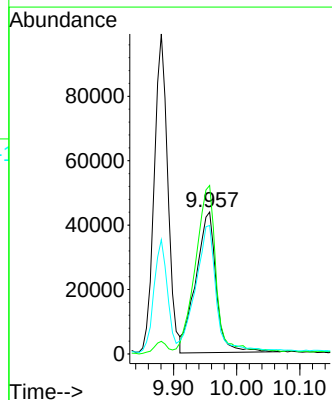
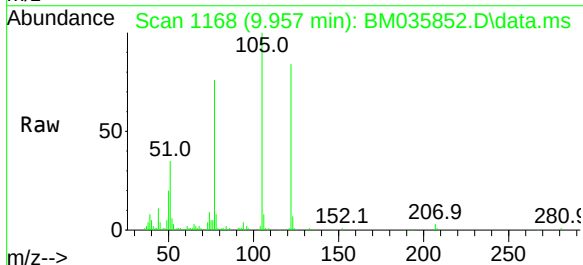
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

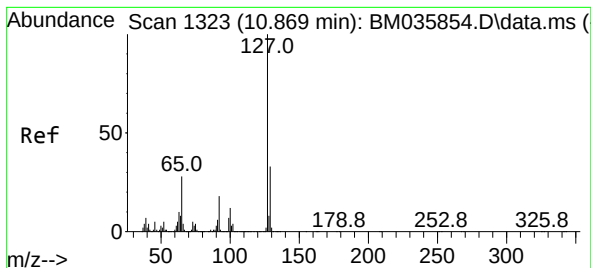
Tgt Ion:128 Resp: 628139
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.6 16.0



#32
Benzoic acid
Concen: 10.969 ng
RT: 9.957 min Scan# 1168
Delta R.T. -0.053 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:122 Resp: 97739
Ion Ratio Lower Upper
122 100
105 118.8 105.7 145.7
77 90.6 80.0 120.0

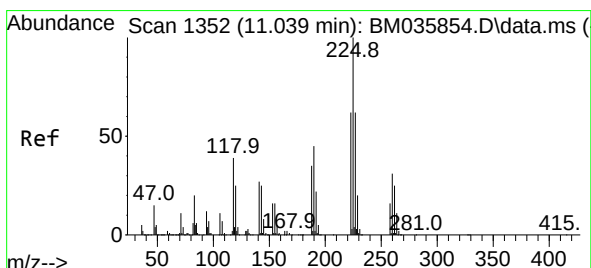
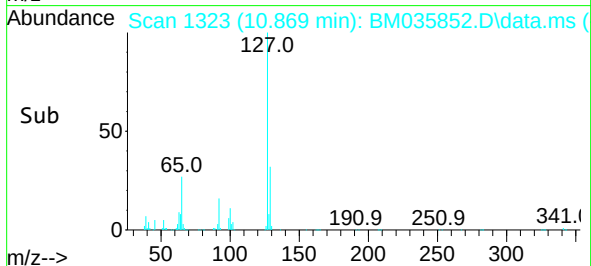
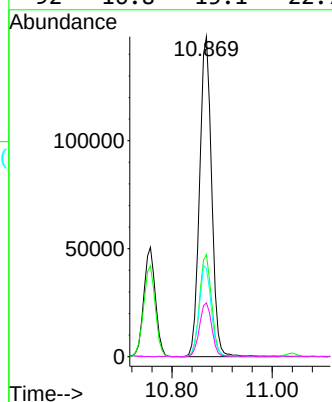
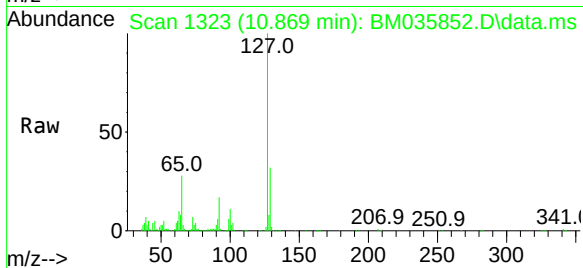




#33
4-Chloroaniline
Concen: 9.664 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

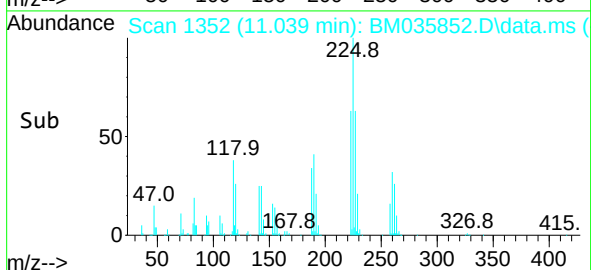
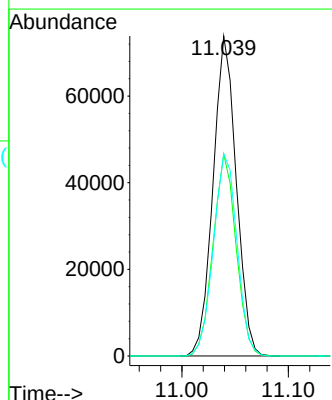
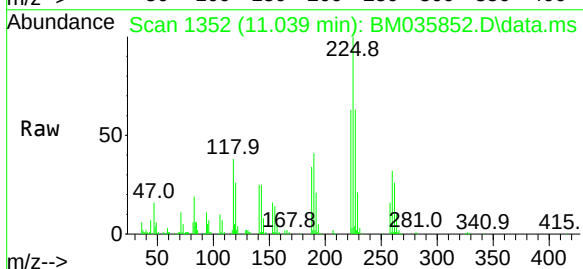
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

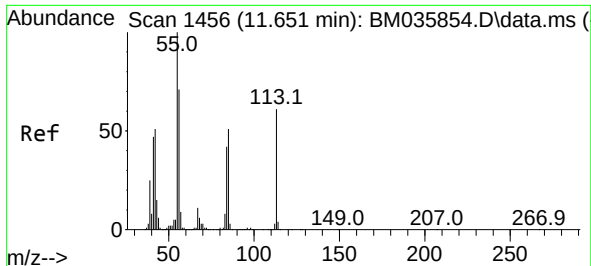
Tgt Ion:	127	Resp:	246715
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.7	38.5
65	27.6	26.6	40.0
92	16.8	15.1	22.7



#34
Hexachlorobutadiene
Concen: 9.410 ng
RT: 11.039 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:	225	Resp:	111594
Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.8	76.2
227	63.1	52.7	79.1

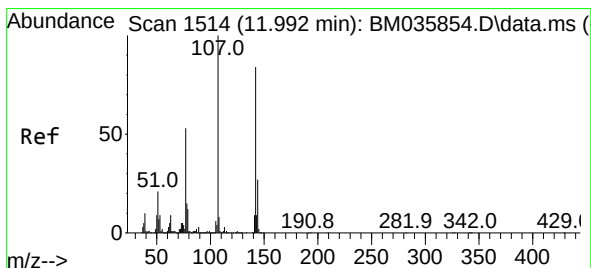
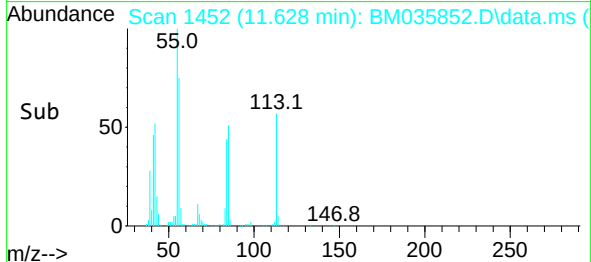
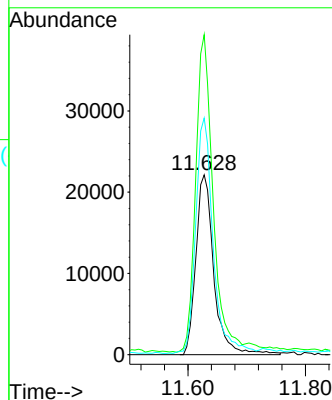
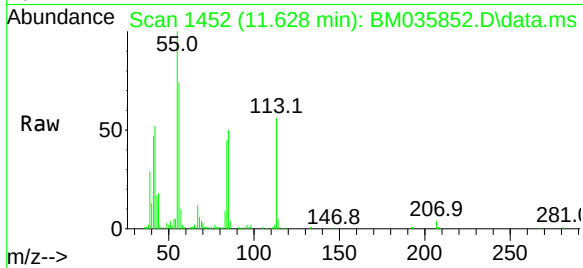




#35
 Caprolactam
 Concen: 10.109 ng
 RT: 11.628 min Scan# 1456
 Delta R.T. -0.023 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

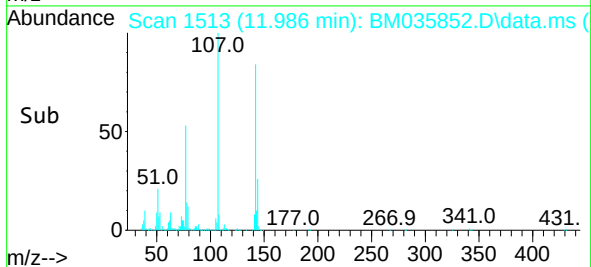
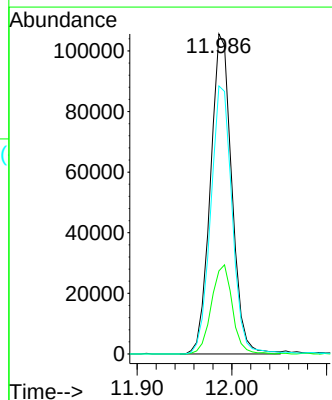
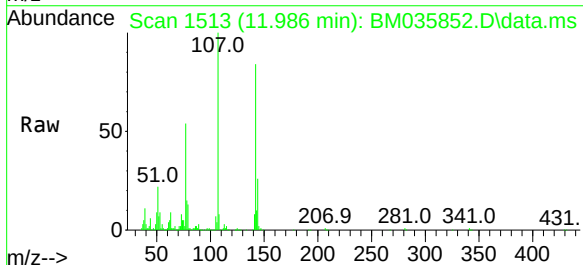
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

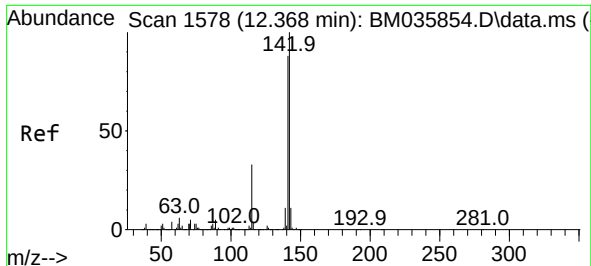
Tgt Ion:113 Resp: 47005
 Ion Ratio Lower Upper
 113 100
 55 177.9 150.1 190.1
 56 131.6 111.7 151.7



#36
 4-Chloro-3-methylphenol
 Concen: 9.820 ng
 RT: 11.986 min Scan# 1513
 Delta R.T. -0.006 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

Tgt Ion:107 Resp: 165216
 Ion Ratio Lower Upper
 107 100
 144 26.0 21.4 32.0
 142 83.8 66.7 100.1





#37

2-Methylnaphthalene

Concen: 9.455 ng

RT: 12.363 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

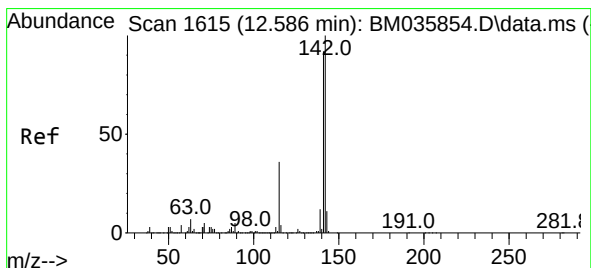
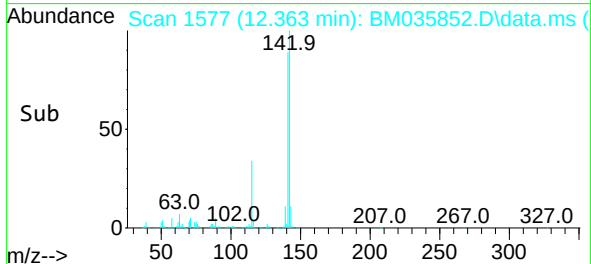
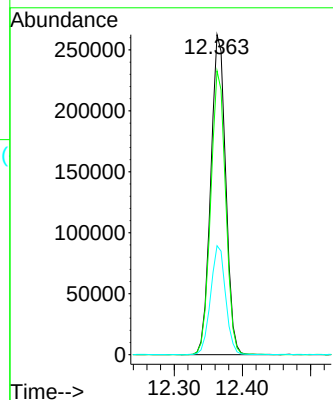
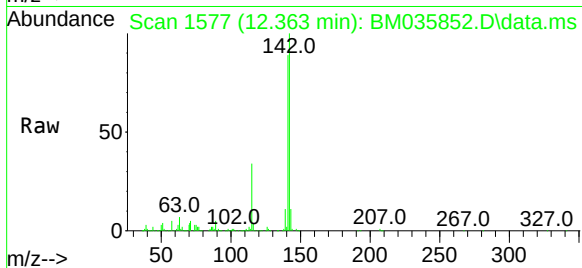
Tgt Ion:142 Resp: 401521

Ion Ratio Lower Upper

142 100

141 88.7 72.4 108.6

115 34.1 29.6 44.4



#38

1-Methylnaphthalene

Concen: 9.459 ng

RT: 12.580 min Scan# 1614

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

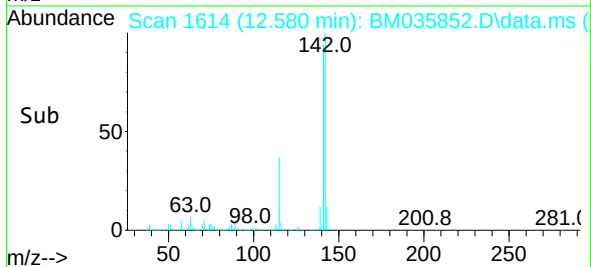
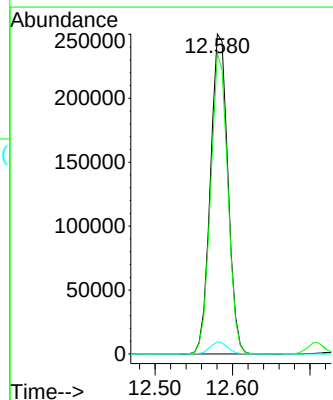
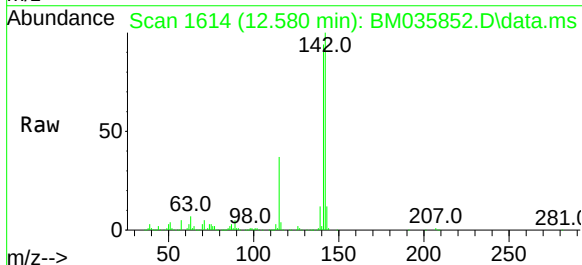
Tgt Ion:142 Resp: 391328

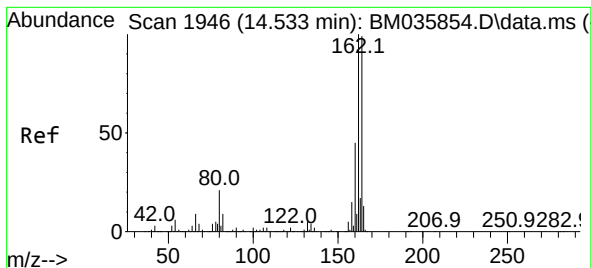
Ion Ratio Lower Upper

142 100

141 93.9 75.0 112.4

116 3.8 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.533 min Scan# 1946

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

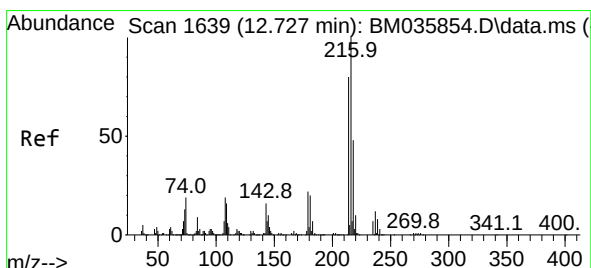
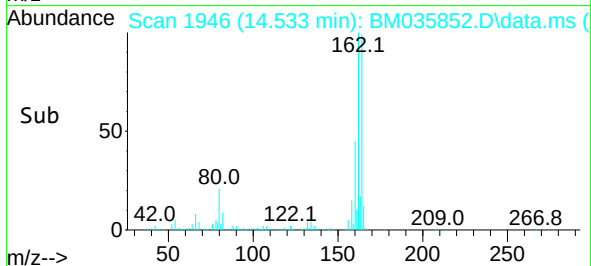
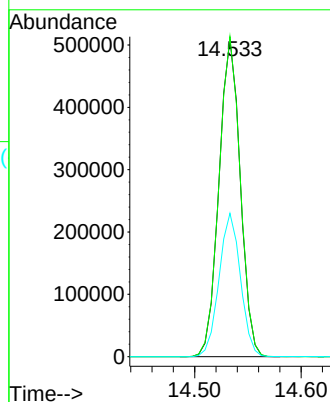
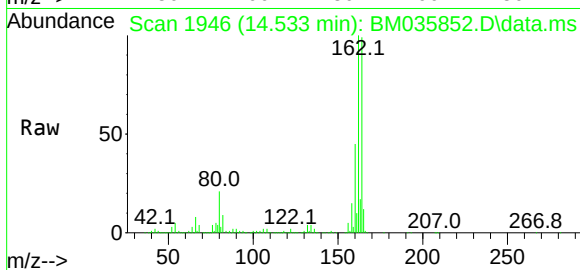
Tgt Ion:164 Resp: 706599

Ion Ratio Lower Upper

164 100

162 100.8 83.0 124.6

160 45.2 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 9.294 ng

RT: 12.727 min Scan# 1639

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Tgt Ion:216 Resp: 190116

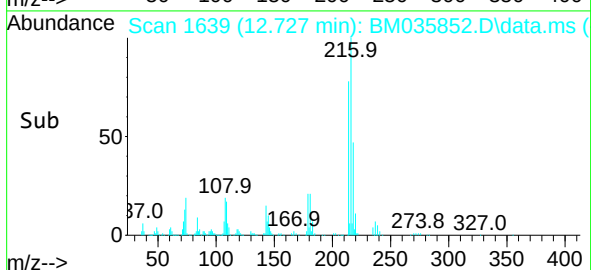
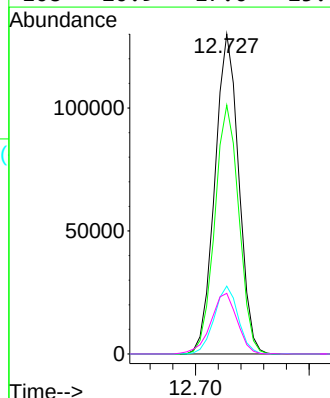
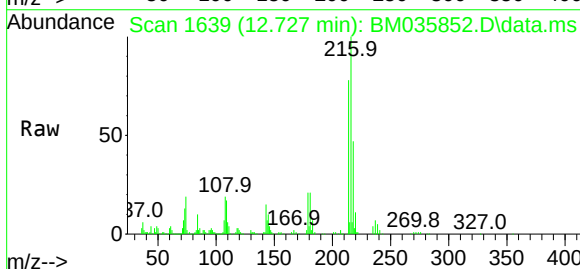
Ion Ratio Lower Upper

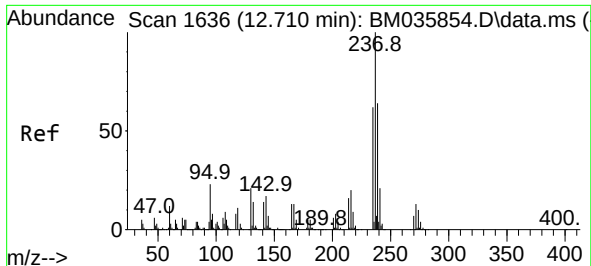
216 100

214 78.5 62.6 94.0

179 21.2 18.2 27.2

108 20.9 17.0 25.6

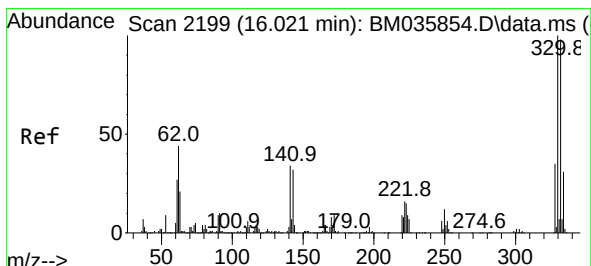
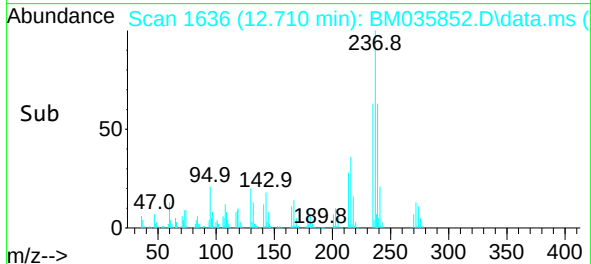
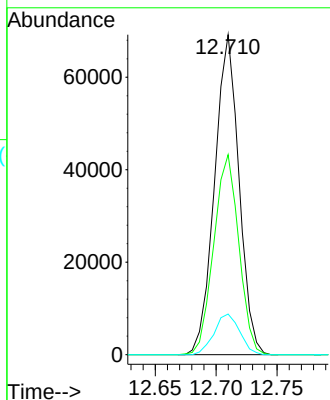
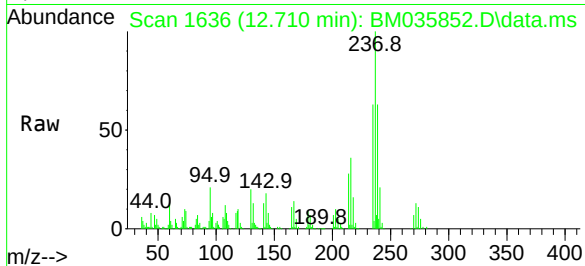




#41
Hexachlorocyclopentadiene
Concen: 9.059 ng
RT: 12.710 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

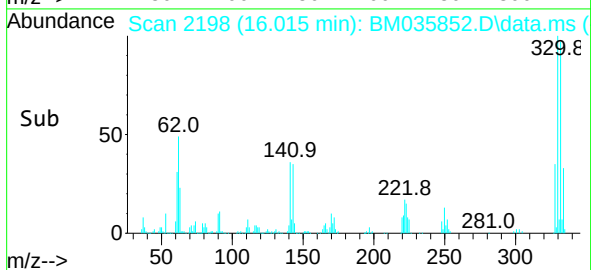
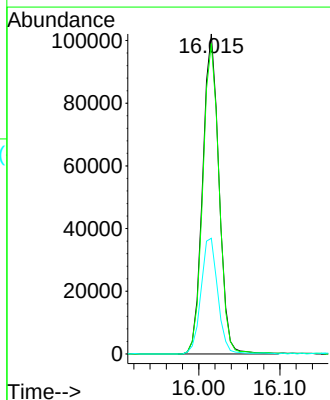
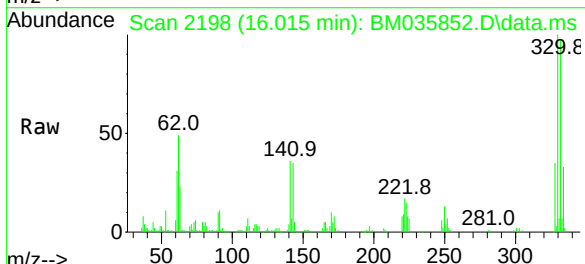
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

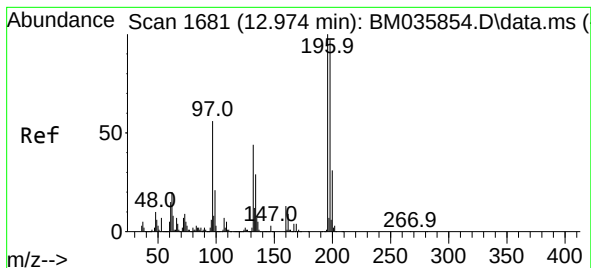
Tgt Ion:237 Resp: 96647
Ion Ratio Lower Upper
237 100
235 62.5 43.8 83.8
272 12.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 19.817 ng
RT: 16.015 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:330 Resp: 142202
Ion Ratio Lower Upper
330 100
332 97.1 77.0 115.4
141 37.1 35.3 52.9





#43

2,4,6-Trichlorophenol

Concen: 10.199 ng

RT: 12.969 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

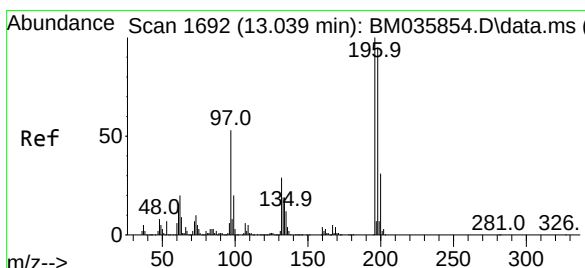
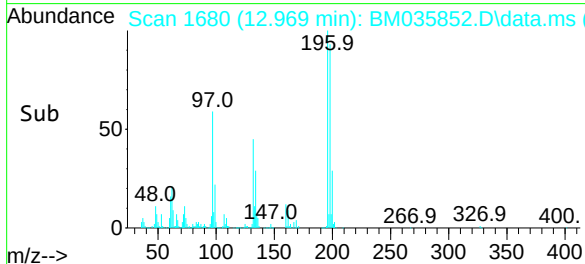
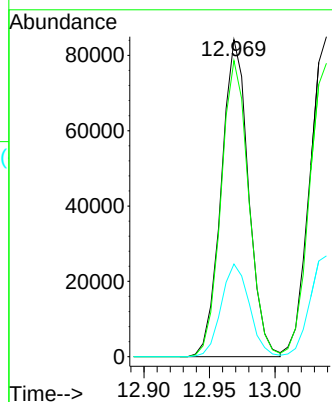
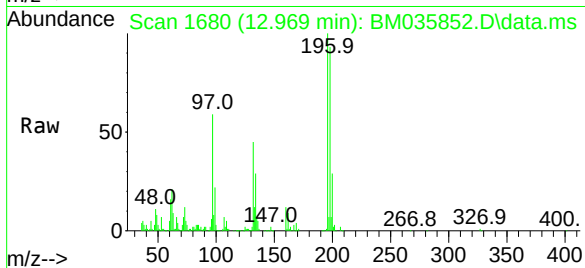
Tgt Ion:196 Resp: 121549

Ion Ratio Lower Upper

196 100

198 93.4 75.8 113.6

200 29.2 24.9 37.3



#44

2,4,5-Trichlorophenol

Concen: 10.118 ng

RT: 13.039 min Scan# 1692

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Tgt Ion:196 Resp: 129348

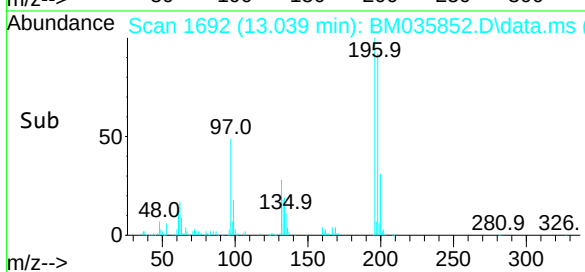
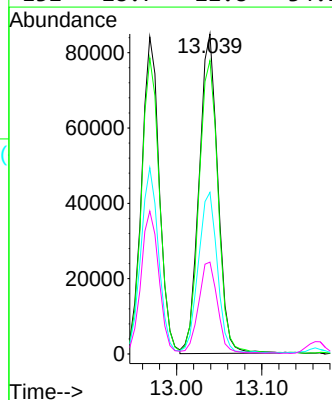
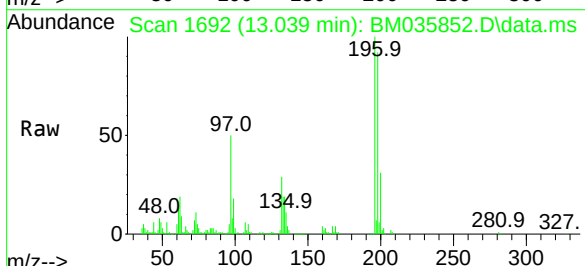
Ion Ratio Lower Upper

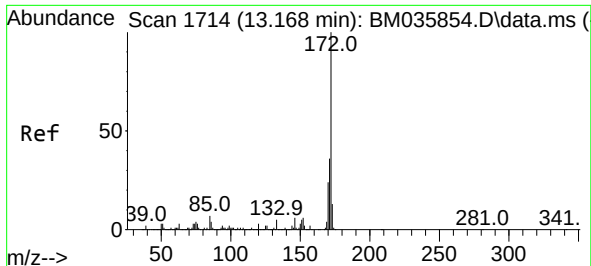
196 100

198 91.7 77.8 116.6

97 50.5 43.4 65.2

132 28.7 22.8 34.2

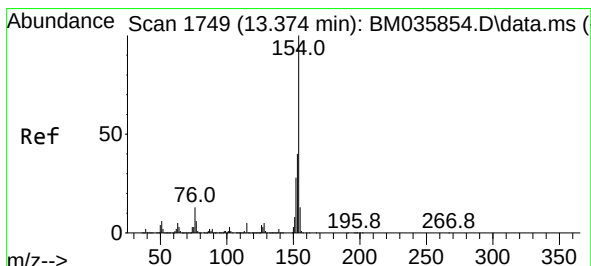
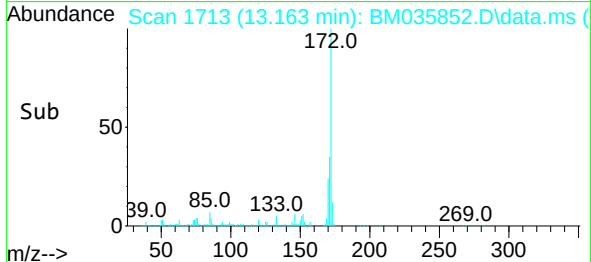
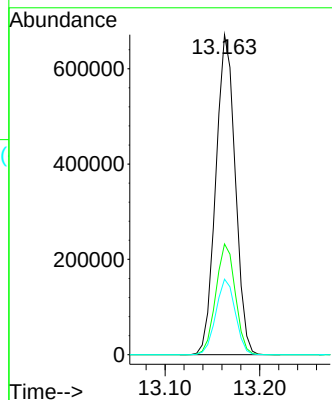
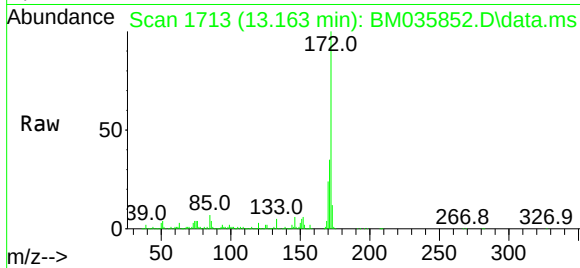




#45
2-Fluorobiphenyl
Concen: 18.927 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

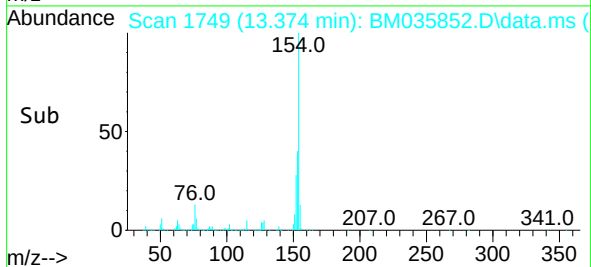
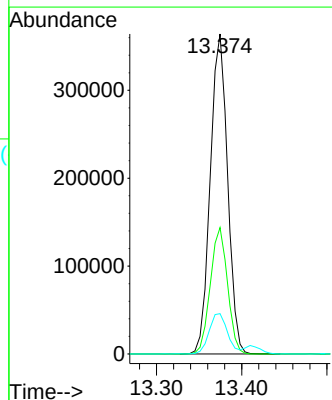
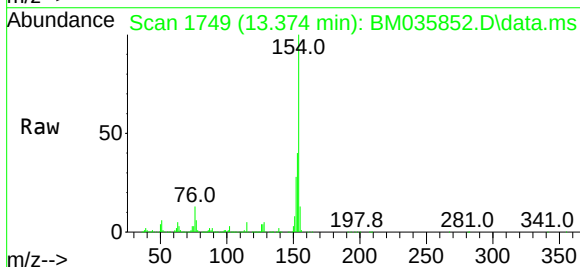
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

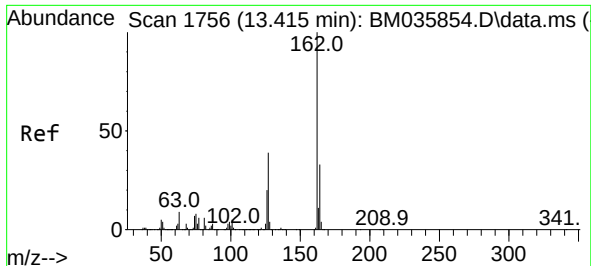
Tgt Ion:172 Resp: 958943
Ion Ratio Lower Upper
172 100
171 34.6 28.5 42.7
170 23.6 18.7 28.1



#46
1,1'-Biphenyl
Concen: 9.598 ng
RT: 13.374 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:154 Resp: 515074
Ion Ratio Lower Upper
154 100
153 39.5 20.5 60.5
76 12.6 0.0 31.8

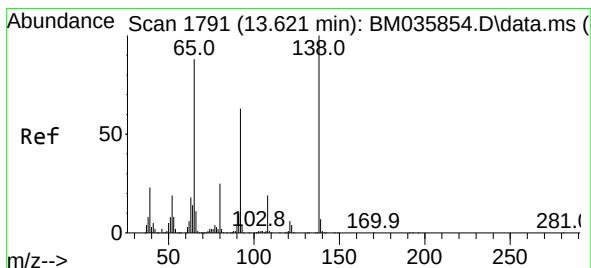
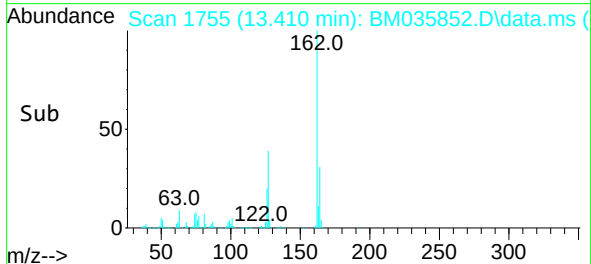
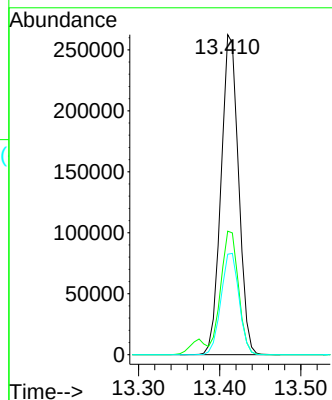
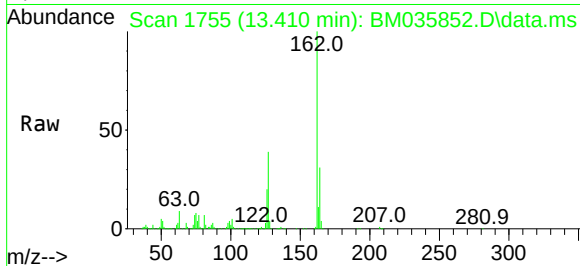




#47
2-Chloronaphthalene
Concen: 9.608 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

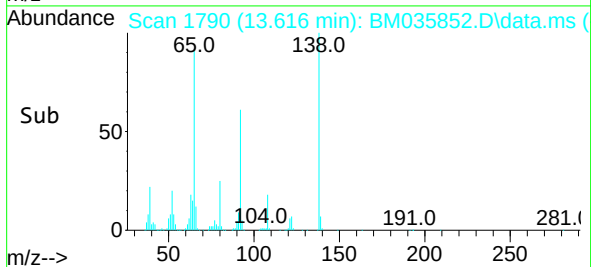
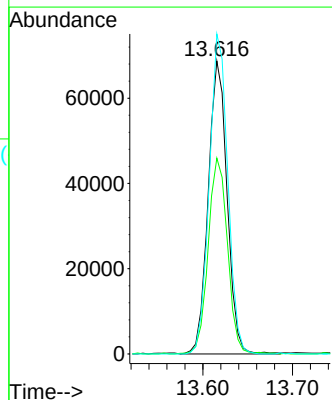
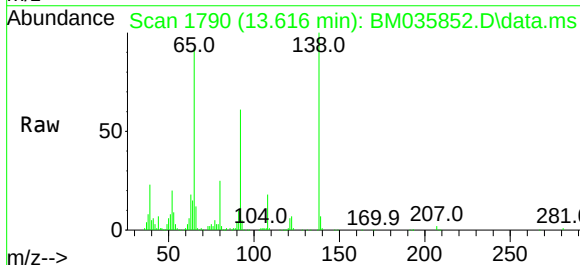
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

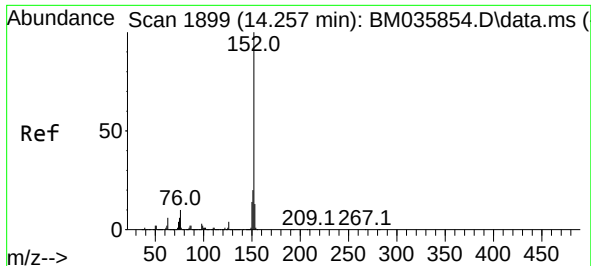
Tgt Ion:162 Resp: 394759
Ion Ratio Lower Upper
162 100
127 38.6 30.6 45.8
164 31.4 26.6 39.8



#48
2-Nitroaniline
Concen: 10.715 ng
RT: 13.616 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion: 65 Resp: 100708
Ion Ratio Lower Upper
65 100
92 66.8 53.7 80.5
138 109.2 83.9 125.9

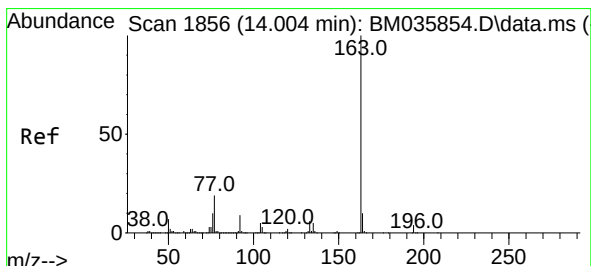
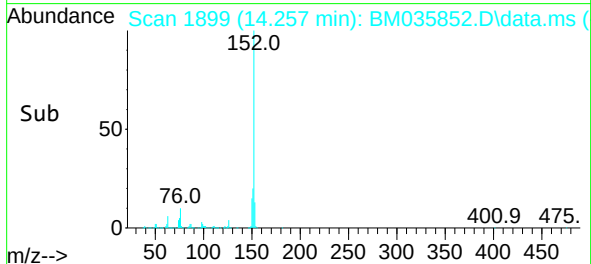
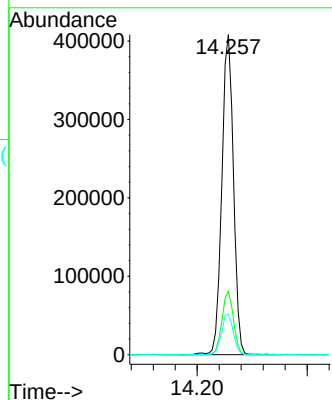
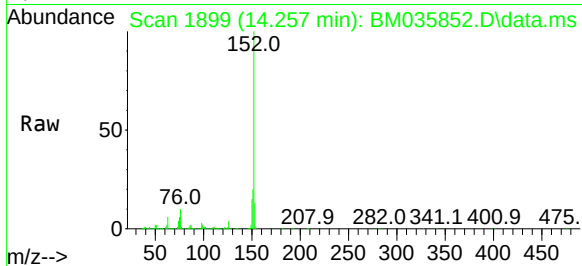




#49
Acenaphthylene
Concen: 9.630 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

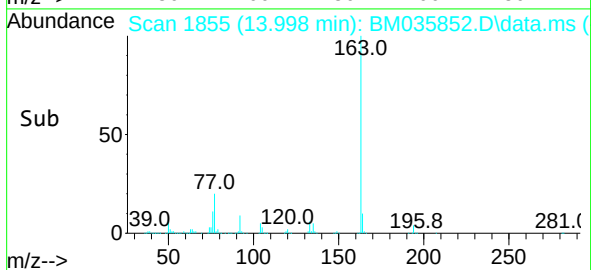
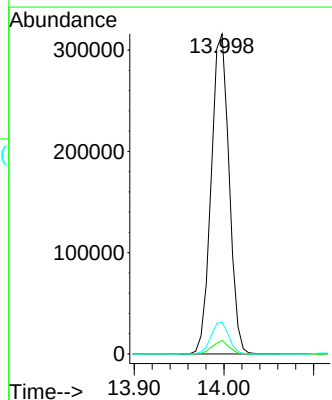
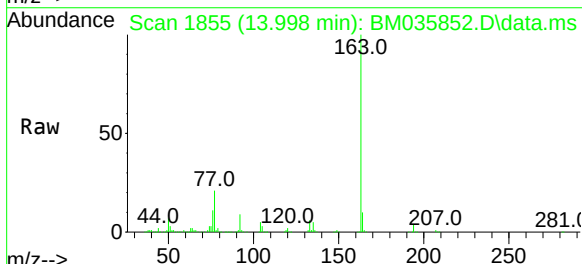
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

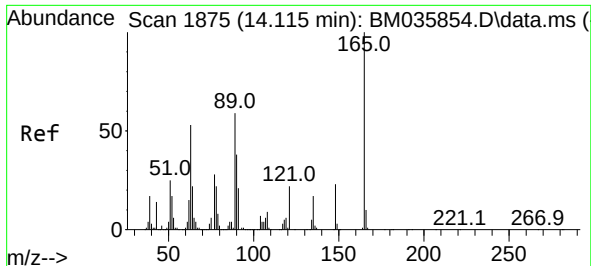
Tgt Ion:152 Resp: 598081
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.7 10.5 15.7



#50
Dimethylphthalate
Concen: 9.611 ng
RT: 13.998 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:163 Resp: 437682
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 9.9 8.4 12.6

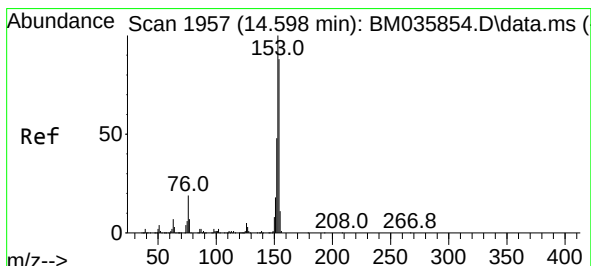
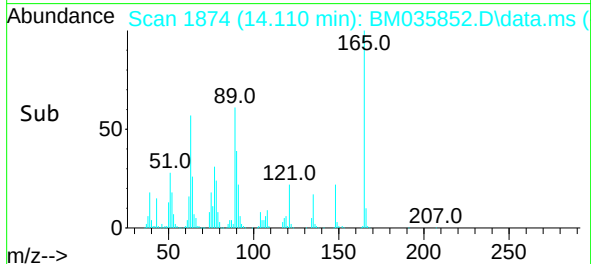
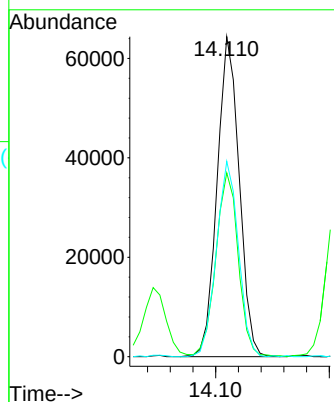
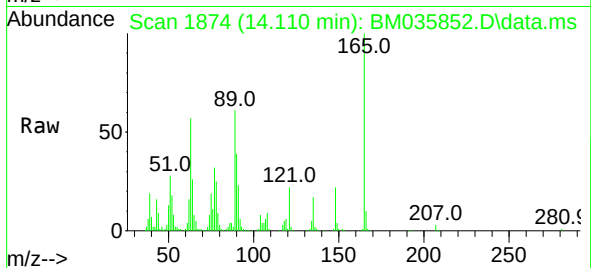




#51
2,6-Dinitrotoluene
Concen: 9.672 ng
RT: 14.110 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

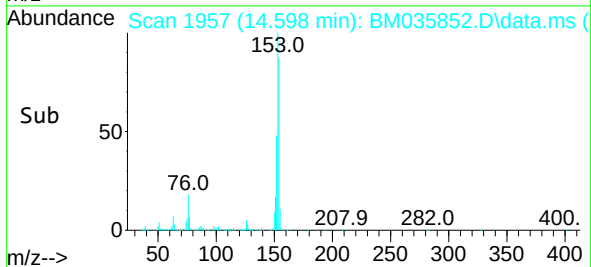
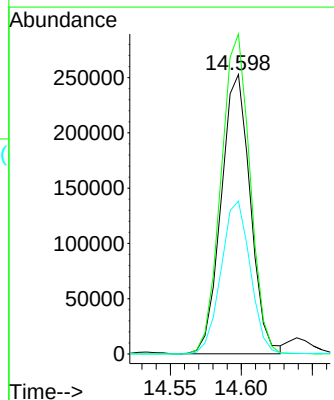
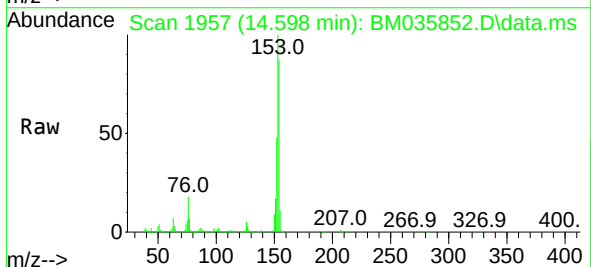
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

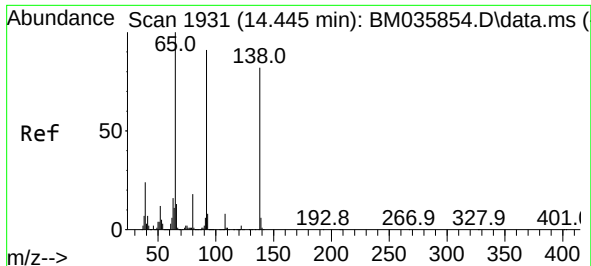
Tgt Ion:165 Resp: 87029
Ion Ratio Lower Upper
165 100
63 57.5 50.2 75.2
89 61.0 48.4 72.6



#52
Acenaphthene
Concen: 9.534 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:154 Resp: 361389
Ion Ratio Lower Upper
154 100
153 114.5 91.0 136.6
152 54.7 43.4 65.2

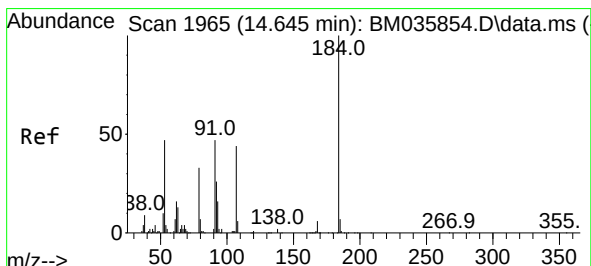
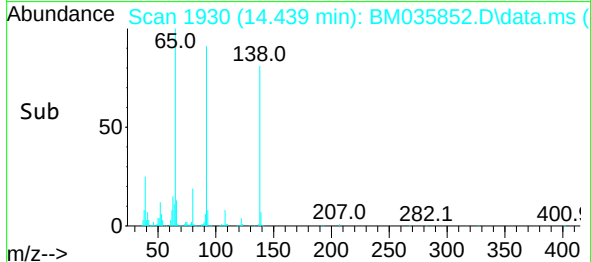
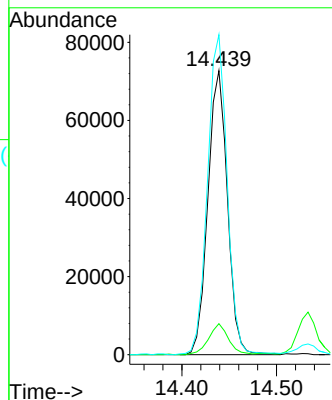
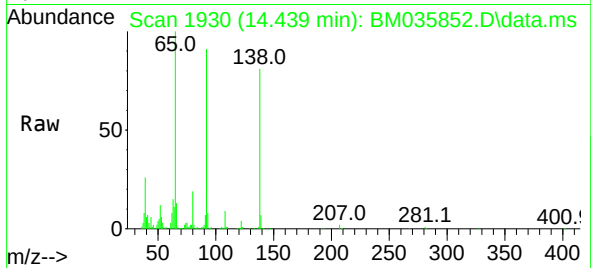




#53
3-Nitroaniline
Concen: 9.827 ng
RT: 14.439 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

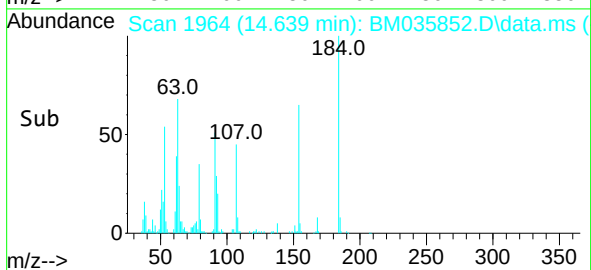
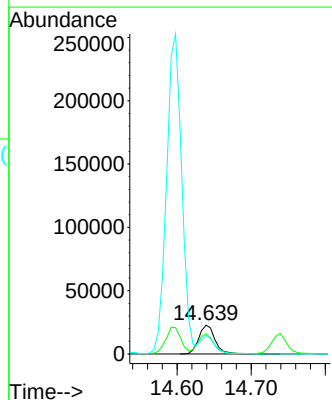
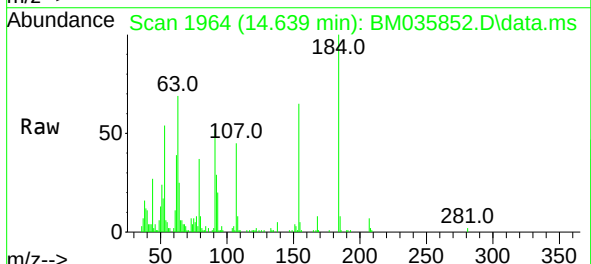
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

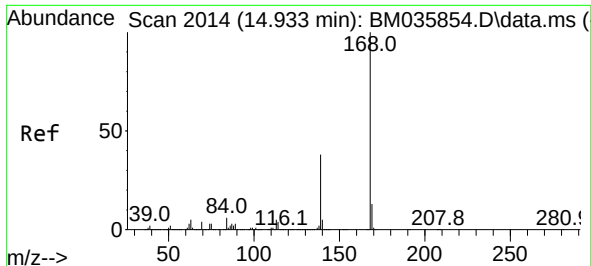
Tgt Ion:138 Resp: 104312
Ion Ratio Lower Upper
138 100
108 10.9 8.7 13.1
92 112.7 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 10.092 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:184 Resp: 34554
Ion Ratio Lower Upper
184 100
63 69.4 59.5 89.3
154 64.6 55.6 83.4

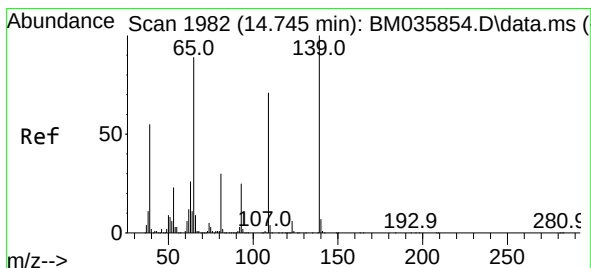
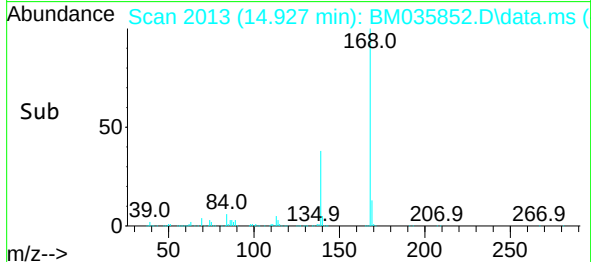
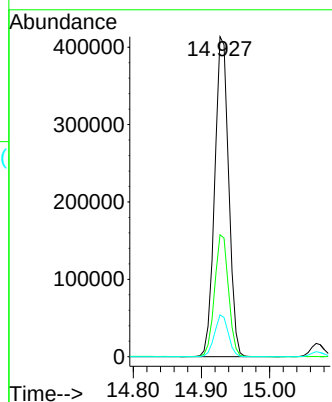
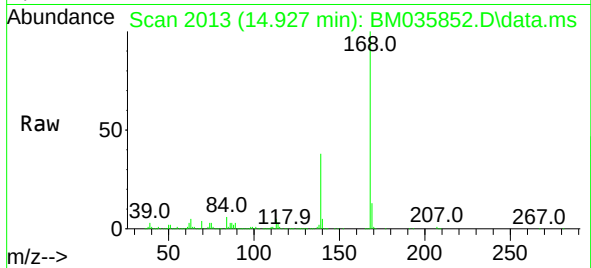




#55
Dibenzenofuran
Concen: 9.631 ng
RT: 14.927 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

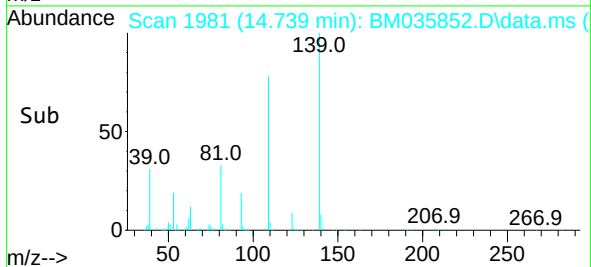
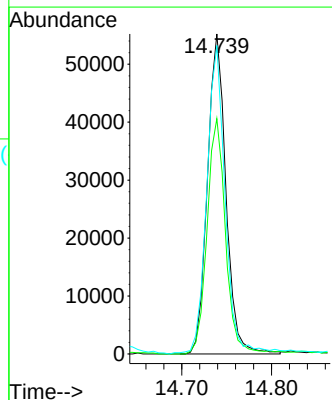
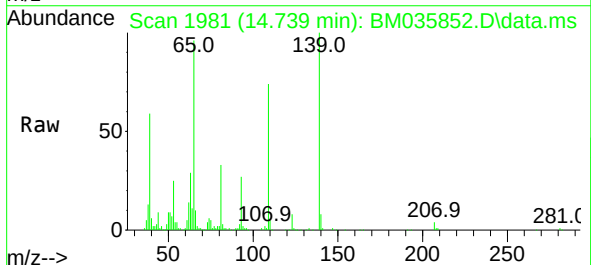
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

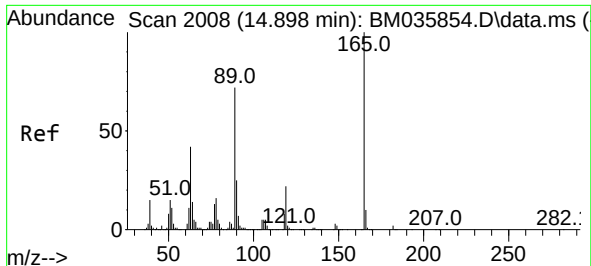
Tgt Ion:168 Resp: 590341
Ion Ratio Lower Upper
168 100
139 38.1 32.2 48.2
169 13.1 10.6 16.0



#56
4-Nitrophenol
Concen: 9.600 ng
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:139 Resp: 79184
Ion Ratio Lower Upper
139 100
109 73.5 62.5 102.5
65 96.4 83.5 123.5





#57

2,4-Dinitrotoluene

Concen: 9.690 ng

RT: 14.892 min Scan# 2008

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 110424

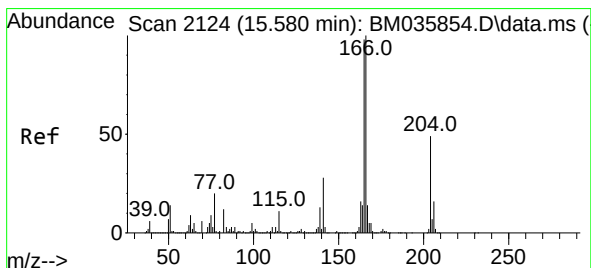
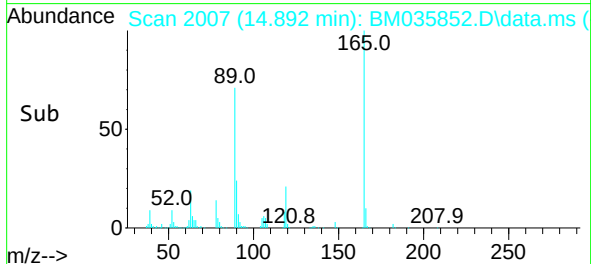
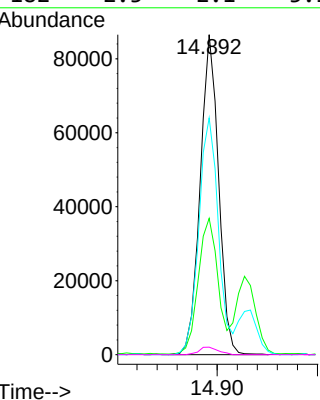
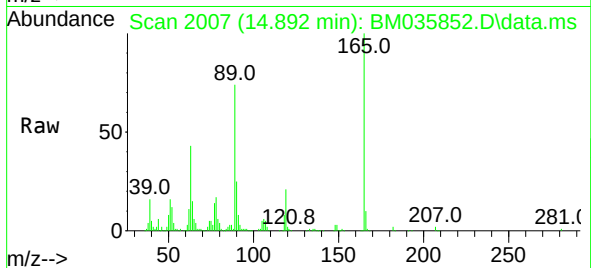
Ion Ratio Lower Upper

165 100

63 42.6 35.6 53.4

89 74.0 57.3 85.9

182 2.3 2.1 3.1



#58

Fluorene

Concen: 9.305 ng

RT: 15.574 min Scan# 2123

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

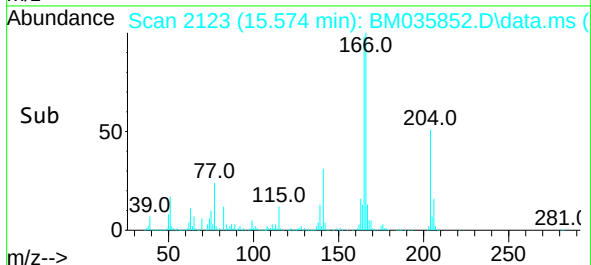
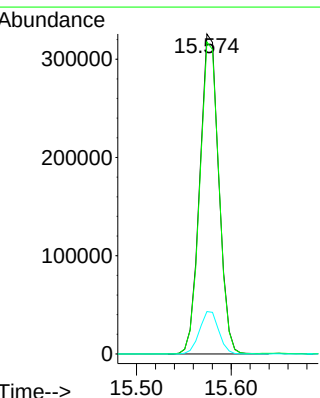
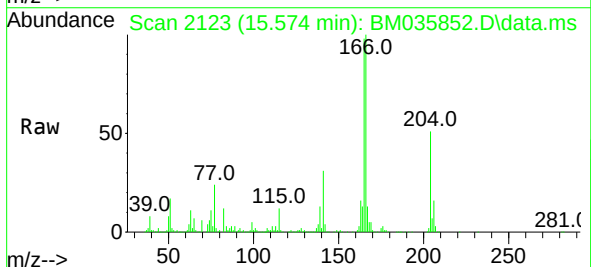
Tgt Ion:166 Resp: 452532

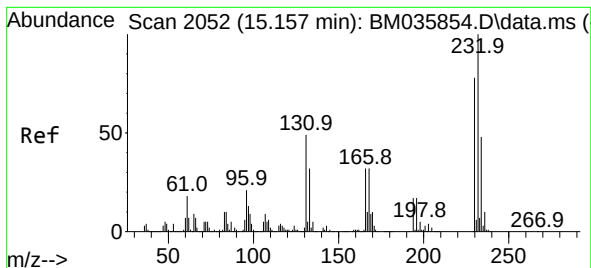
Ion Ratio Lower Upper

166 100

165 97.5 79.4 119.2

167 13.3 10.6 16.0

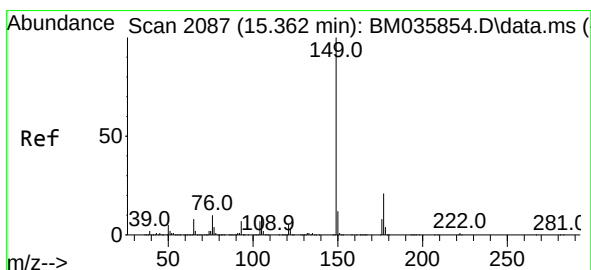
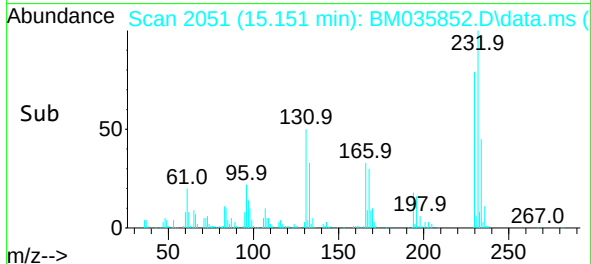
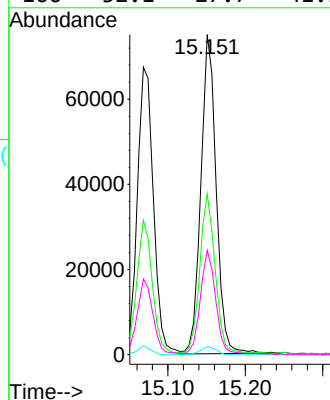
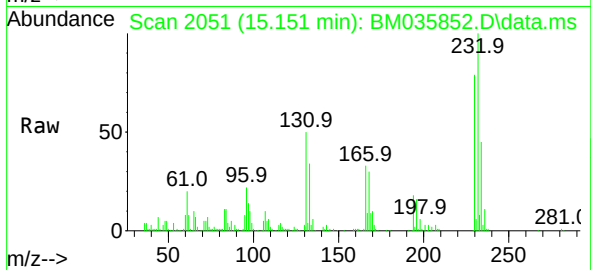




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.756 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

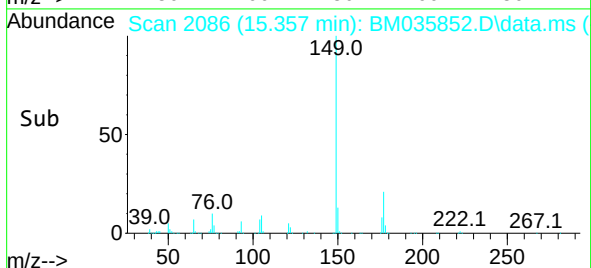
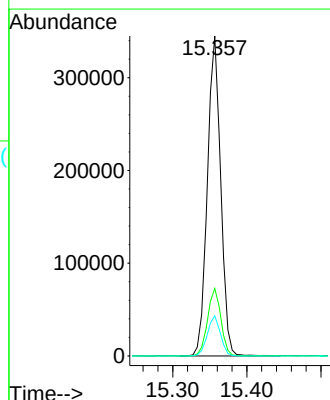
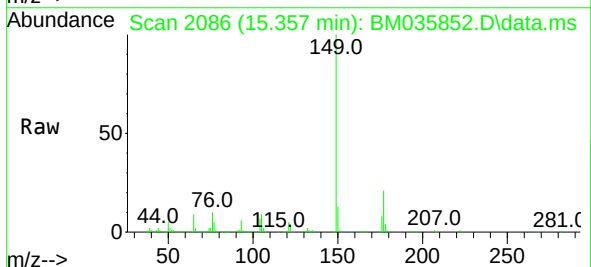
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

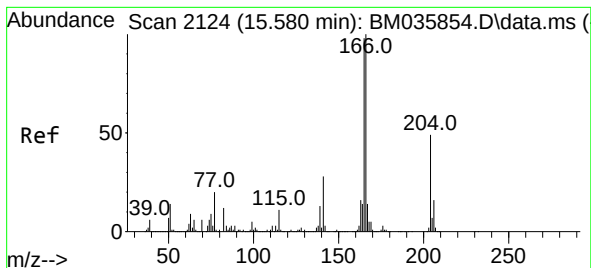
Tgt Ion:232 Resp: 102823
Ion Ratio Lower Upper
232 100
131 49.8 41.0 61.6
130 2.5 2.3 3.5
166 32.1 27.7 41.5



#60
Diethylphthalate
Concen: 9.618 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:149 Resp: 430959
Ion Ratio Lower Upper
149 100
177 21.1 16.9 25.3
150 12.5 10.1 15.1

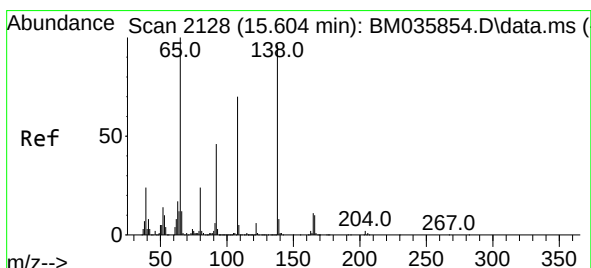
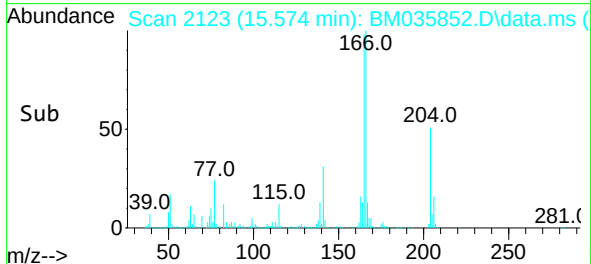
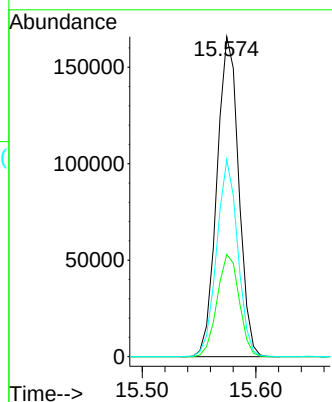
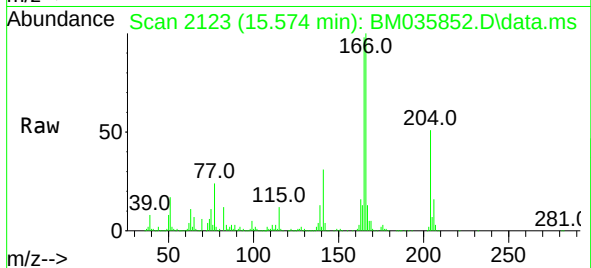




#61
4-Chlorophenyl-phenylether
Concen: 9.137 ng
RT: 15.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

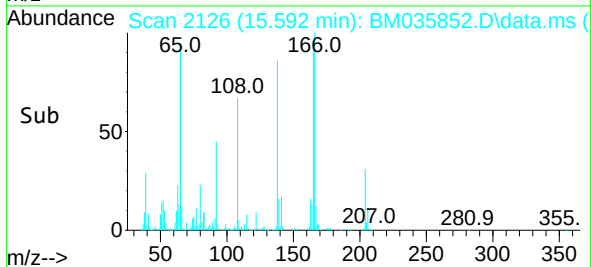
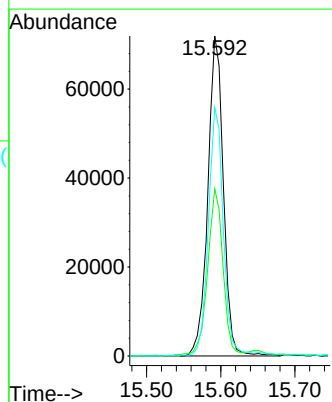
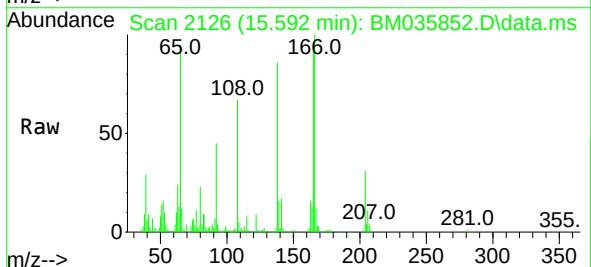
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

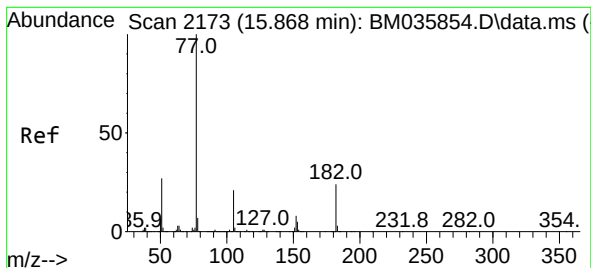
Tgt Ion:204 Resp: 220610
Ion Ratio Lower Upper
204 100
206 32.0 26.3 39.5
141 61.5 51.2 76.8



#62
4-Nitroaniline
Concen: 9.610 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:138 Resp: 105168
Ion Ratio Lower Upper
138 100
92 52.2 30.8 70.8
108 77.7 65.7 105.7





#63

Azobenzene

Concen: 9.553 ng

RT: 15.868 min Scan# 2173

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion: 77 Resp: 443599

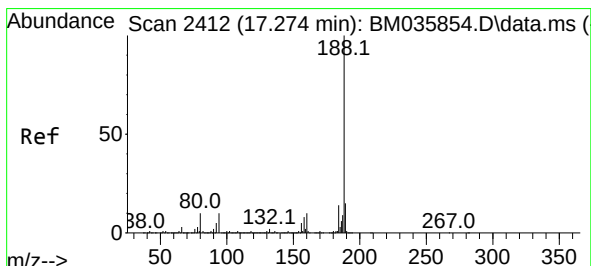
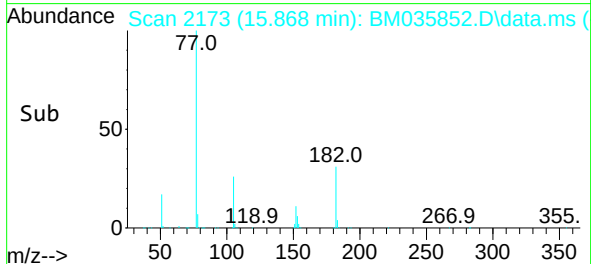
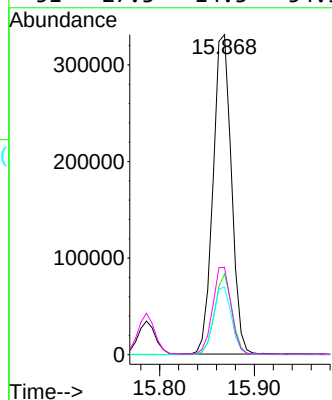
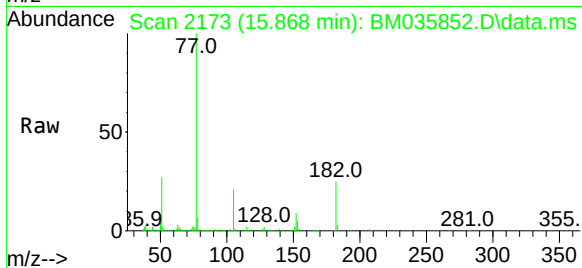
Ion Ratio Lower Upper

77 100

182 25.2 4.9 44.9

105 21.1 0.0 39.6

51 27.3 14.3 54.3



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.274 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

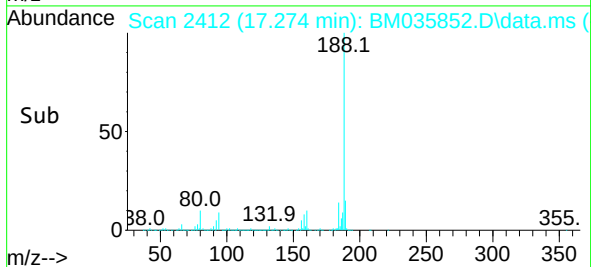
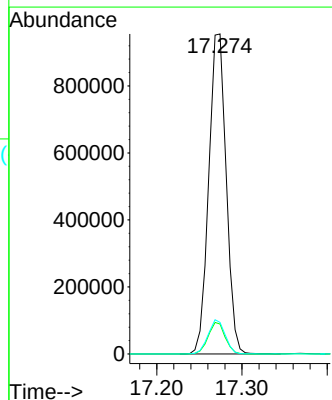
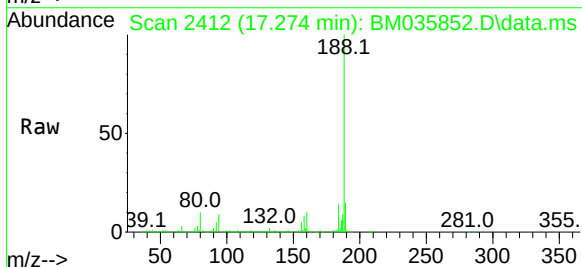
Tgt Ion: 188 Resp: 1359350

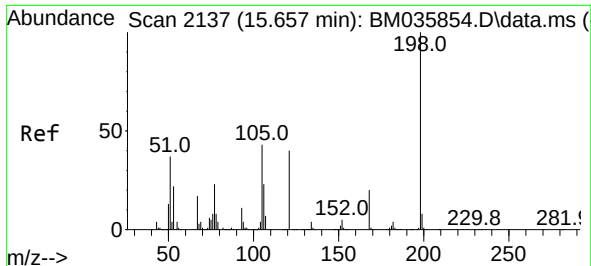
Ion Ratio Lower Upper

188 100

94 9.4 7.0 10.4

80 9.8 7.6 11.4

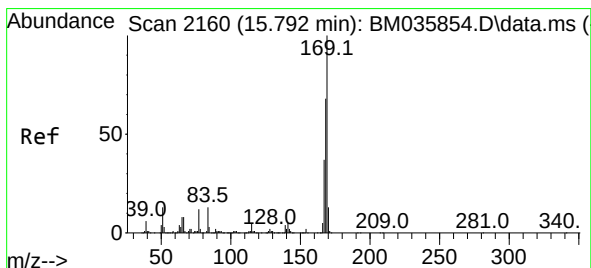
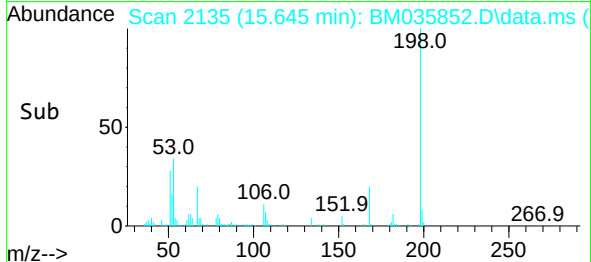
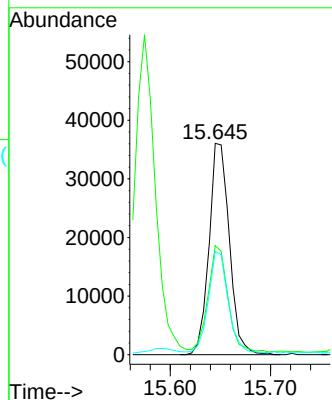
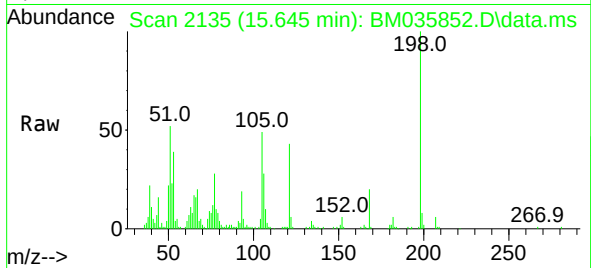




#65
4,6-Dinitro-2-methylphenol
Concen: 9.934 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.012 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

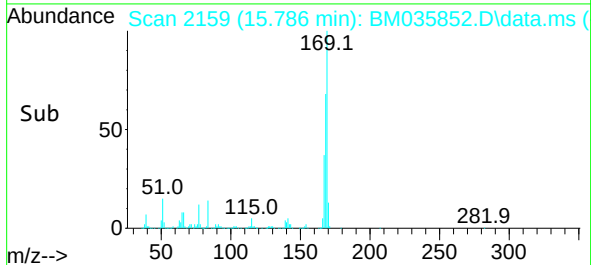
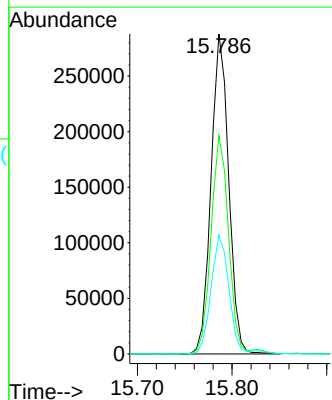
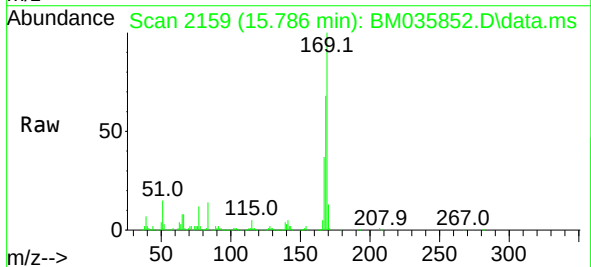
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

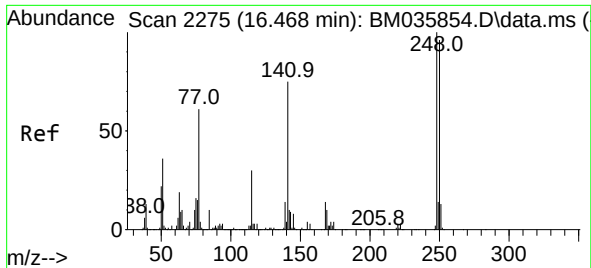
Tgt Ion:198 Resp: 50831
Ion Ratio Lower Upper
198 100
51 51.7 29.0 69.0
105 48.8 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 9.559 ng
RT: 15.786 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:169 Resp: 371552
Ion Ratio Lower Upper
169 100
168 68.3 54.3 81.5
167 37.0 29.4 44.0

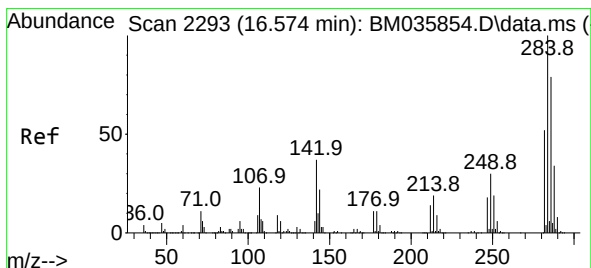
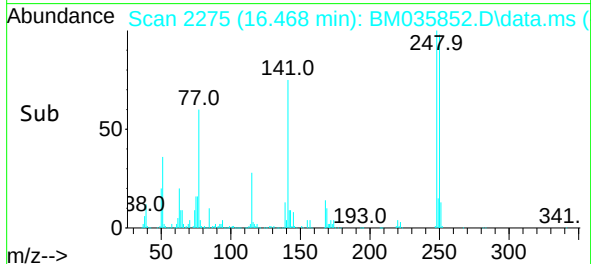
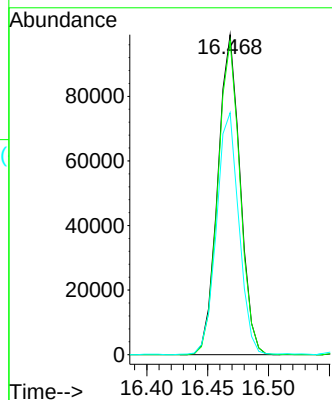
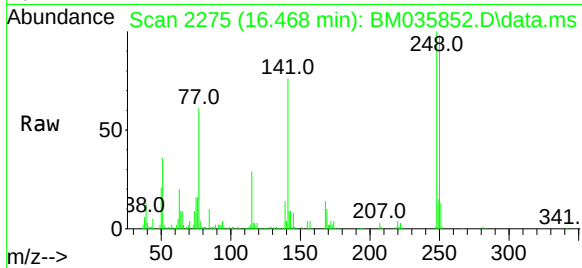




#67
4-Bromophenyl-phenylether
Concen: 9.362 ng
RT: 16.468 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

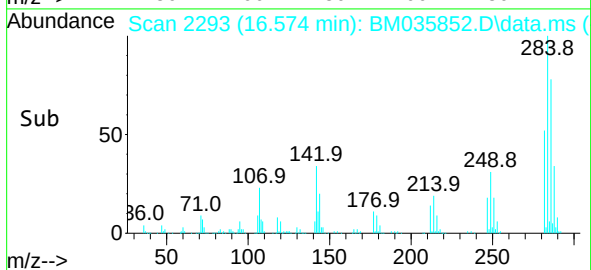
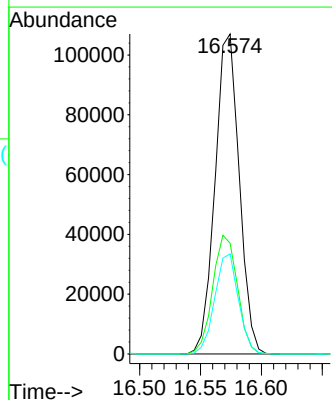
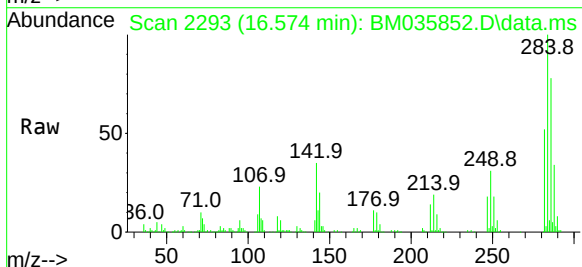
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

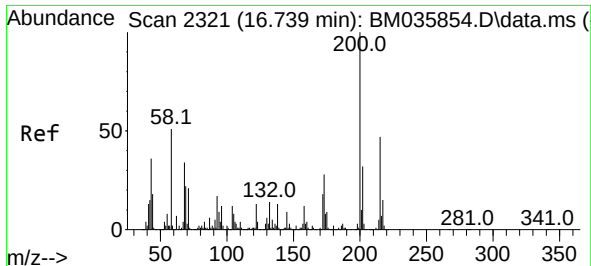
Tgt Ion:248 Resp: 126030
Ion Ratio Lower Upper
248 100
250 98.0 78.0 117.0
141 75.6 66.0 99.0



#68
Hexachlorobenzene
Concen: 9.295 ng
RT: 16.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:284 Resp: 147793
Ion Ratio Lower Upper
284 100
142 34.6 33.6 50.4
249 31.3 26.2 39.2

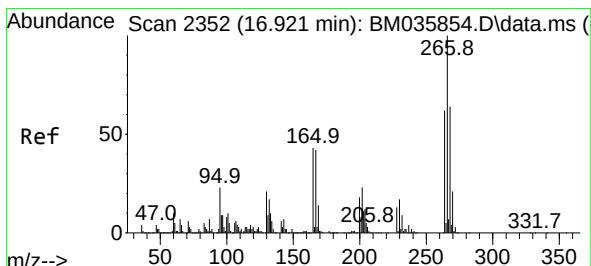
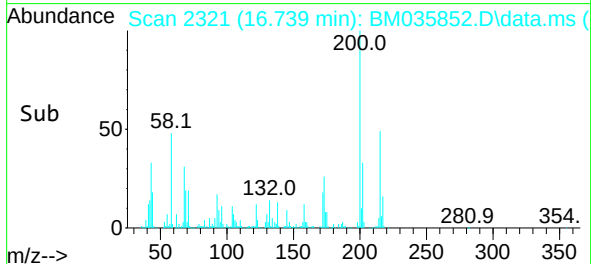
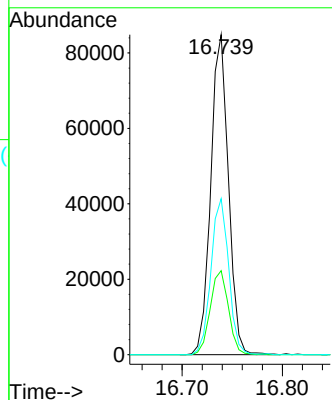
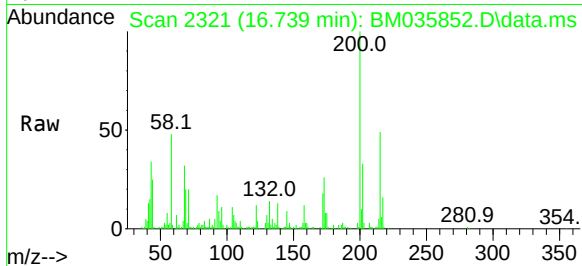




#69
 Atrazine
 Concen: 10.358 ng
 RT: 16.739 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

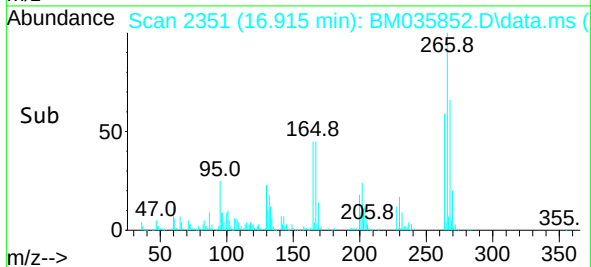
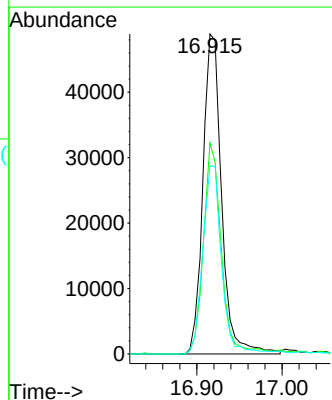
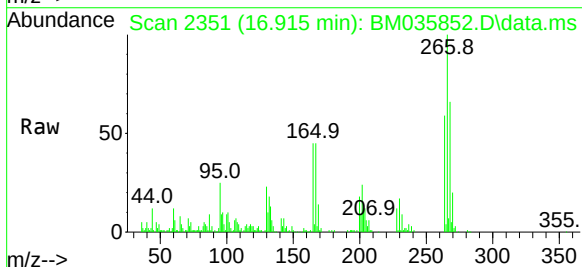
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

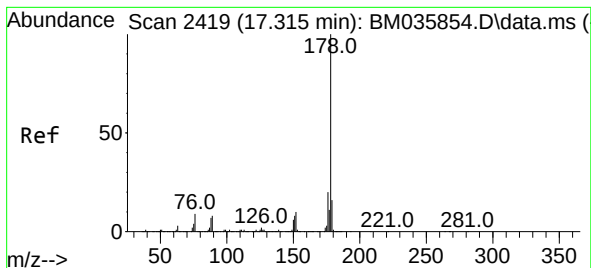
Tgt Ion:200 Resp: 104033
 Ion Ratio Lower Upper
 200 100
 173 26.2 6.6 46.6
 215 48.8 26.2 66.2



#70
 Pentachlorophenol
 Concen: 9.074 ng
 RT: 16.915 min Scan# 2351
 Delta R.T. -0.006 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

Tgt Ion:266 Resp: 74536
 Ion Ratio Lower Upper
 266 100
 268 65.9 51.9 77.9
 264 58.8 50.6 76.0





#71

Phenanthrene

Concen: 9.568 ng

RT: 17.315 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

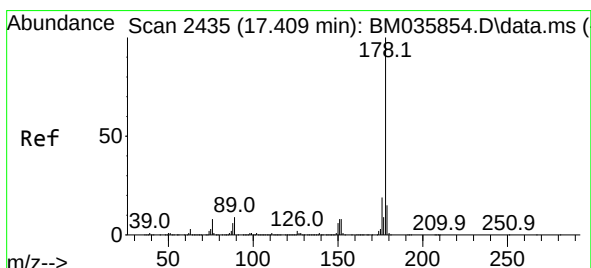
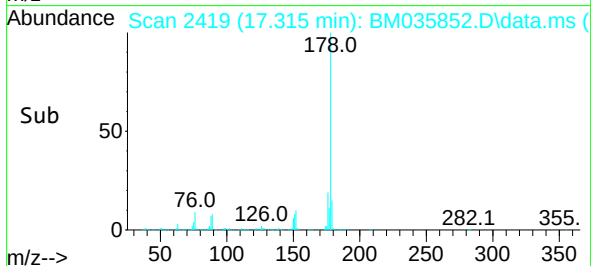
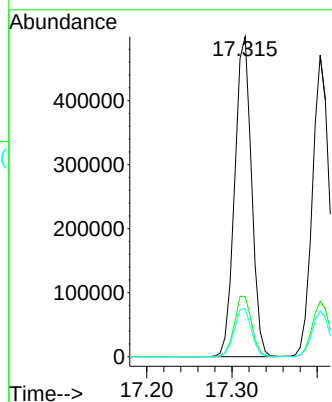
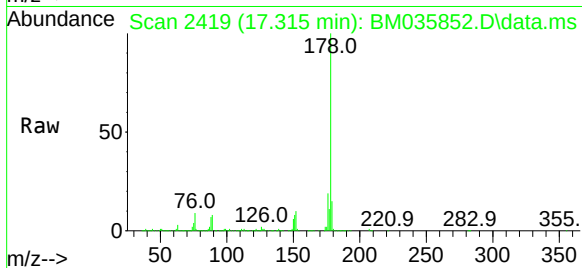
Tgt Ion:178 Resp: 683261

Ion Ratio Lower Upper

178 100

176 18.8 15.4 23.0

179 15.1 12.4 18.6



#72

Anthracene

Concen: 9.458 ng

RT: 17.404 min Scan# 2434

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

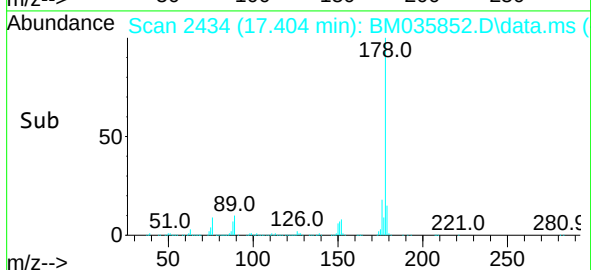
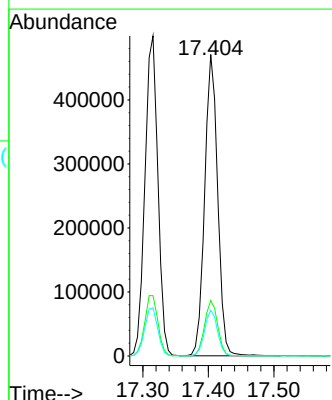
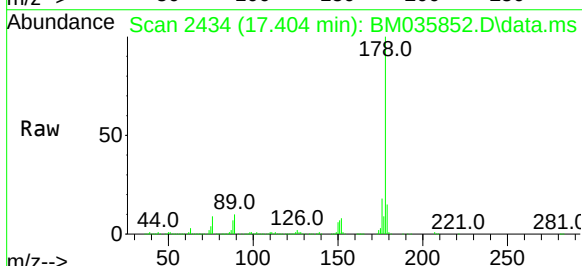
Tgt Ion:178 Resp: 649760

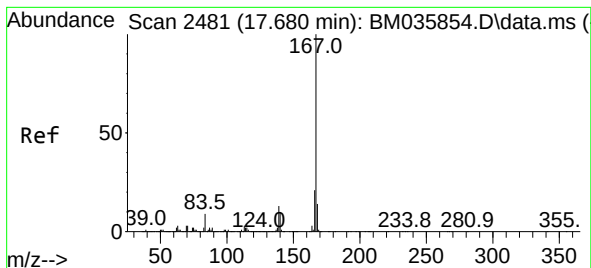
Ion Ratio Lower Upper

178 100

176 18.4 15.0 22.4

179 15.1 12.2 18.2





#73

Carbazole

Concen: 9.579 ng

RT: 17.674 min Scan# 24

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

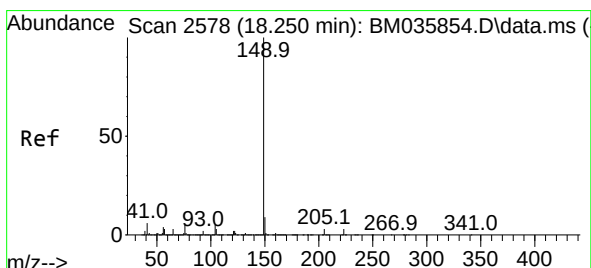
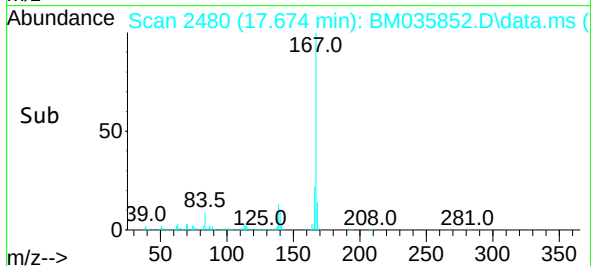
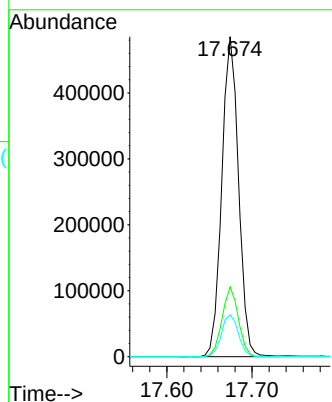
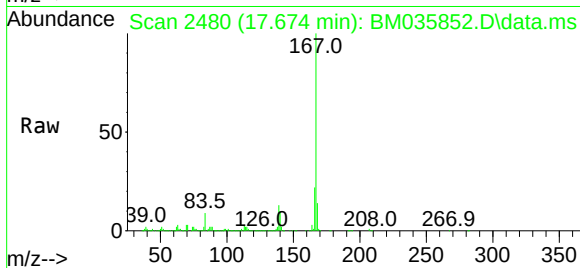
Tgt Ion:167 Resp: 662031

Ion Ratio Lower Upper

167 100

166 21.8 17.8 26.8

139 13.1 10.9 16.3



#74

Di-n-butylphthalate

Concen: 9.481 ng

RT: 18.251 min Scan# 2578

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

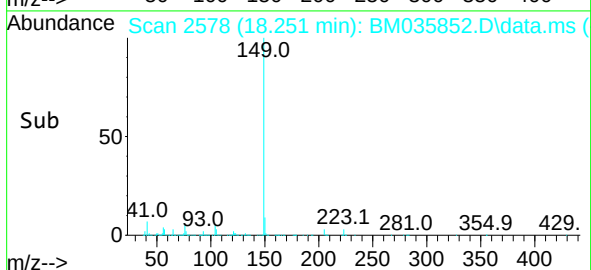
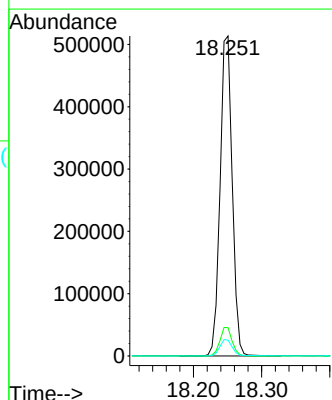
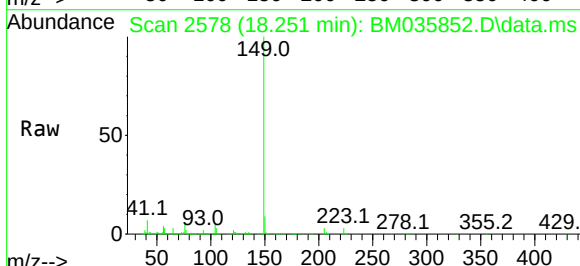
Tgt Ion:149 Resp: 637514

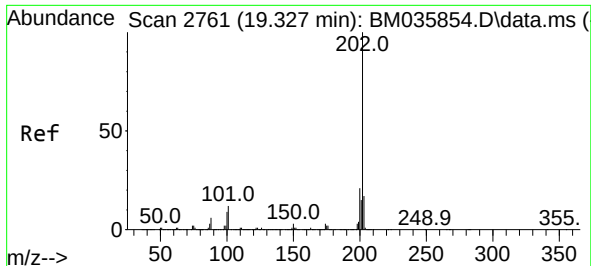
Ion Ratio Lower Upper

149 100

150 8.9 7.3 10.9

104 5.0 4.3 6.5

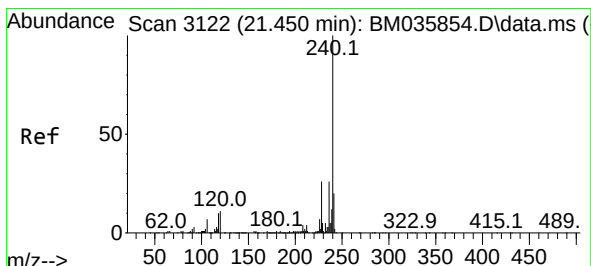
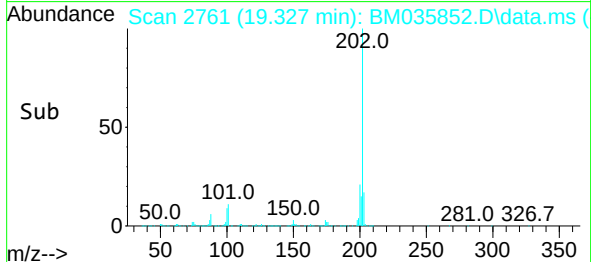
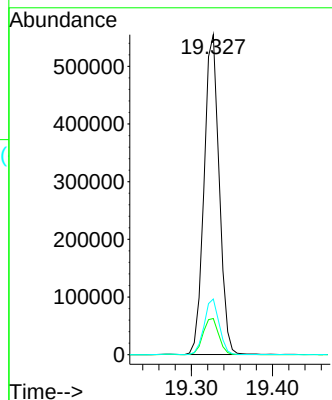
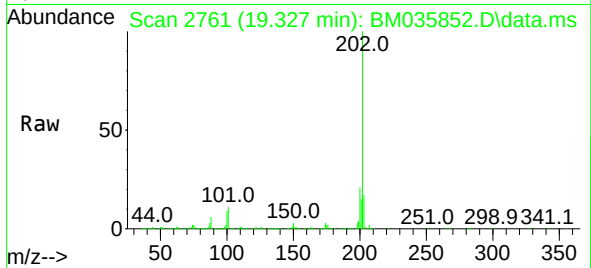




#75
Fluoranthene
Concen: 8.971 ng
RT: 19.327 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

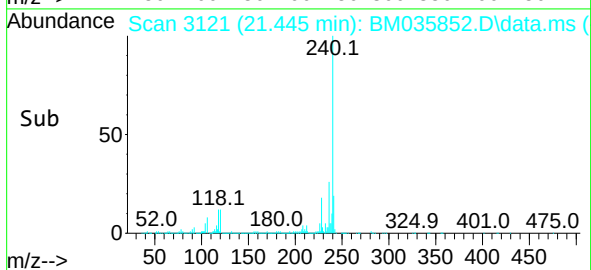
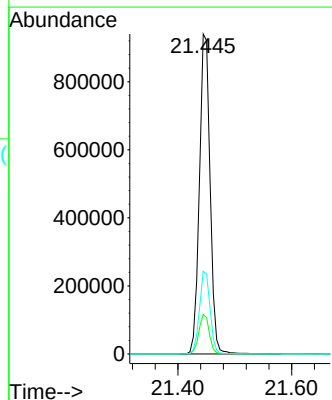
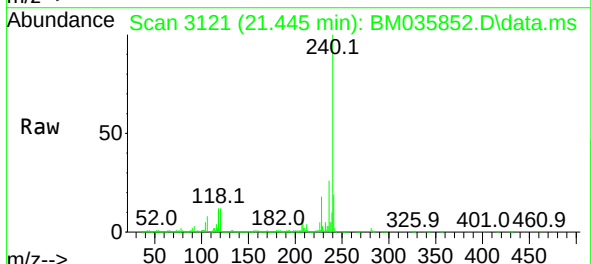
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

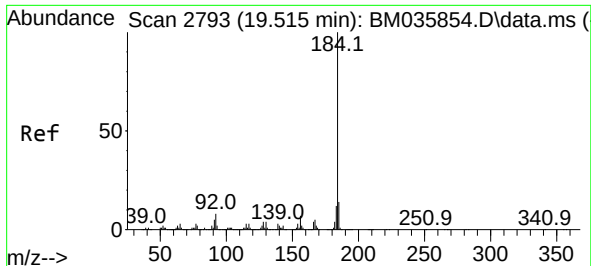
Tgt Ion:202 Resp: 716451
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.6
203 17.4 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.445 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:240 Resp: 1233273
Ion Ratio Lower Upper
240 100
120 12.4 9.4 14.0
236 25.9 20.6 30.8

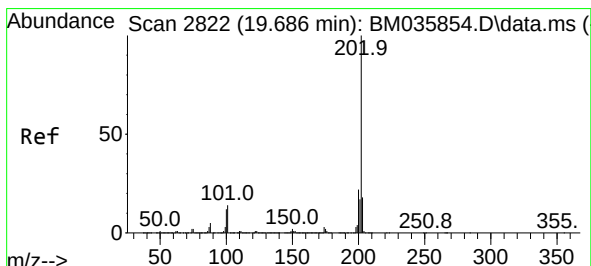
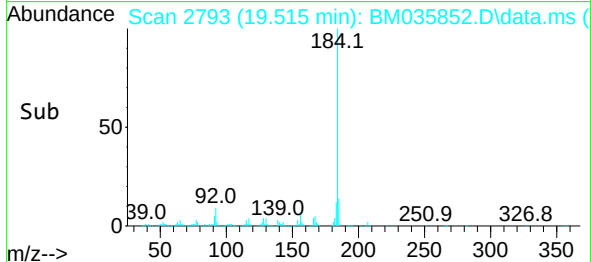
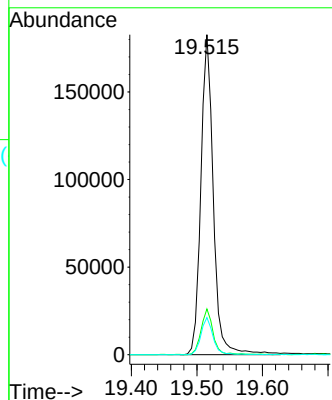
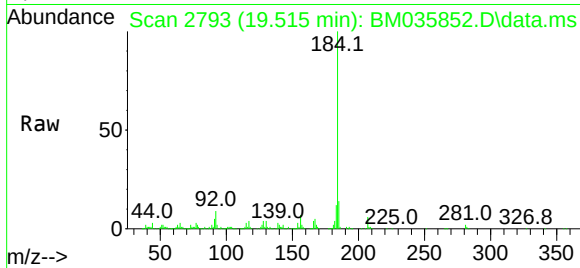




#77
Benzidine
Concen: 14.014 ng
RT: 19.515 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

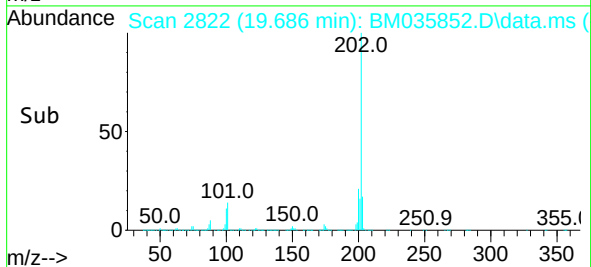
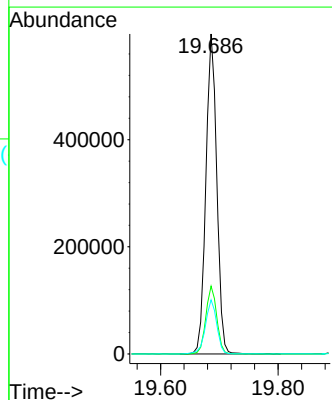
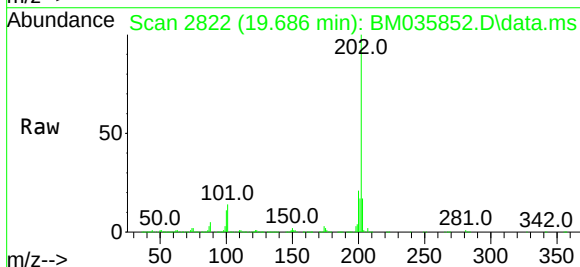
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

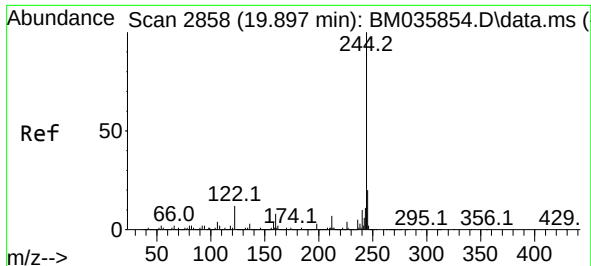
Tgt Ion:184 Resp: 241956
Ion Ratio Lower Upper
184 100
185 14.3 11.3 16.9
183 11.6 9.5 14.3



#78
Pyrene
Concen: 9.908 ng
RT: 19.686 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:202 Resp: 767329
Ion Ratio Lower Upper
202 100
200 21.2 16.7 25.1
203 16.9 13.9 20.9

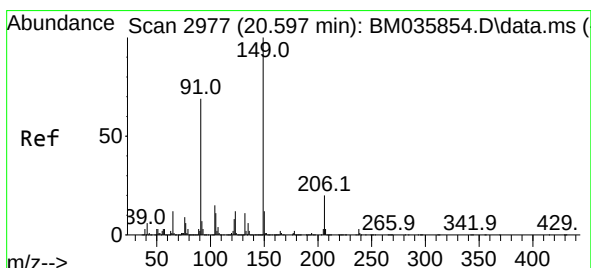
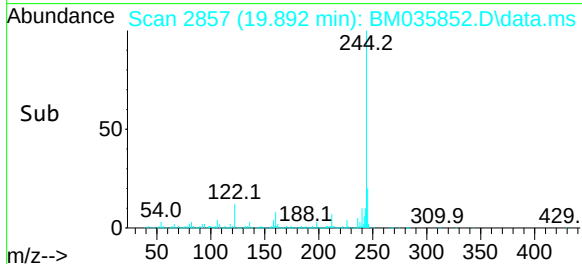
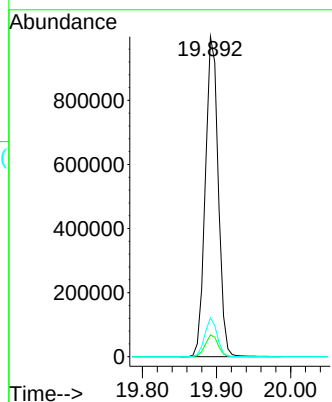
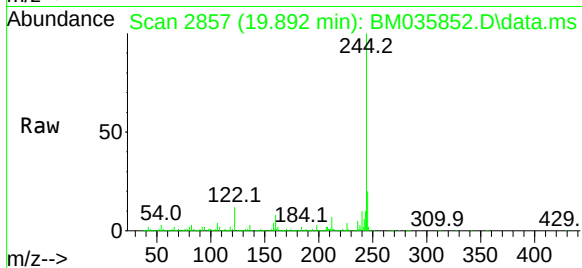




#79
 Terphenyl-d14
 Concen: 19.054 ng
 RT: 19.892 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

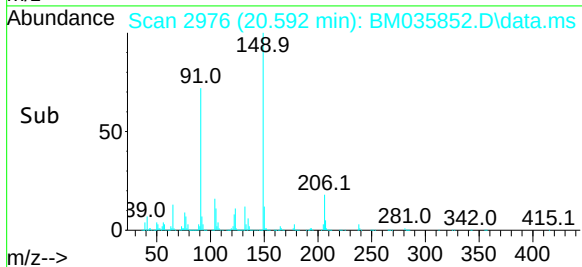
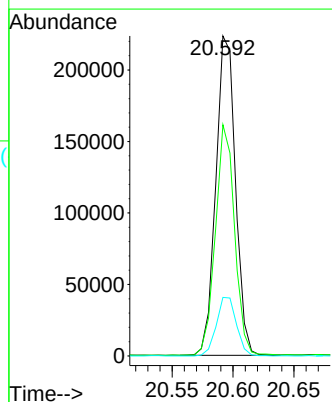
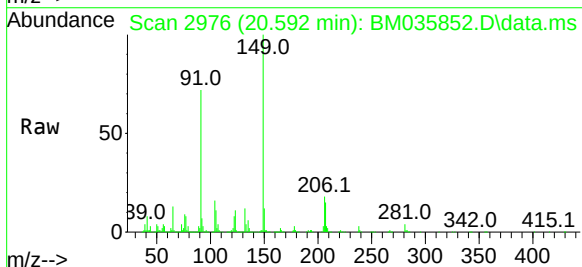
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

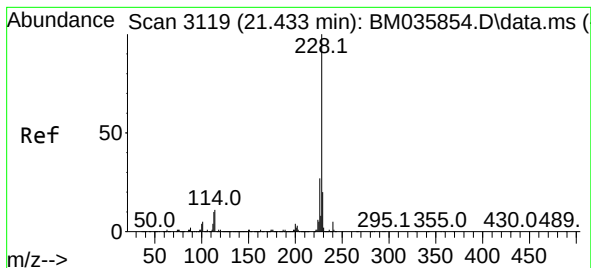
Tgt Ion:244 Resp: 1210560
 Ion Ratio Lower Upper
 244 100
 212 6.8 6.2 9.4
 122 12.2 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 10.652 ng
 RT: 20.592 min Scan# 2976
 Delta R.T. -0.006 min
 Lab File: BM035852.D
 Acq: 18 Jul 2022 13:16

Tgt Ion:149 Resp: 251143
 Ion Ratio Lower Upper
 149 100
 91 72.3 56.6 85.0
 206 18.3 15.4 23.0





#81

Benzo(a)anthracene

Concen: 9.464 ng

RT: 21.433 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

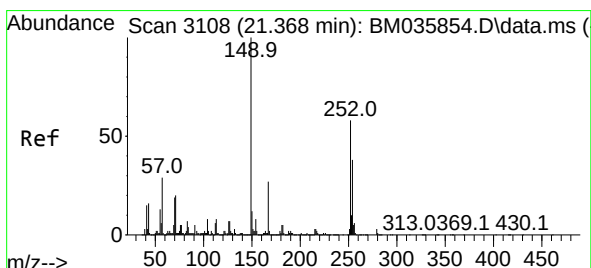
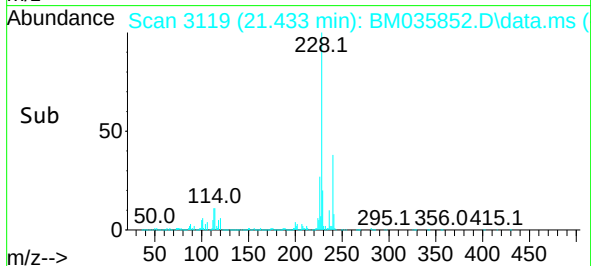
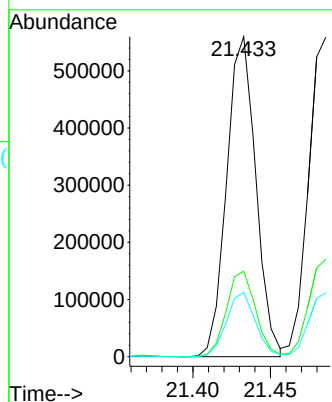
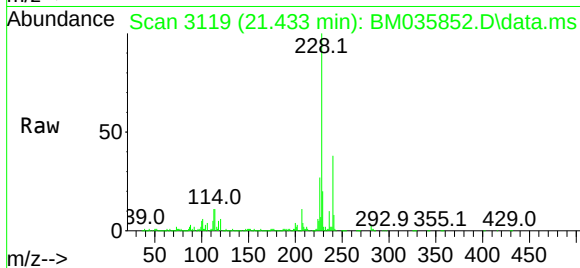
Tgt Ion:228 Resp: 732219

Ion Ratio Lower Upper

228 100

226 26.7 22.3 33.5

229 20.1 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 10.722 ng

RT: 21.368 min Scan# 3108

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

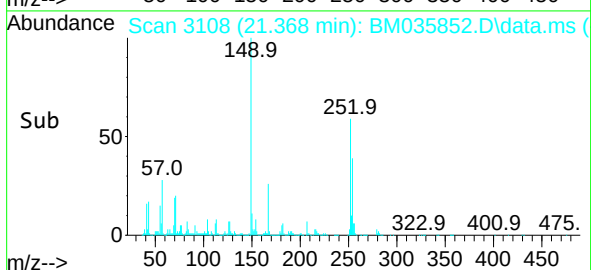
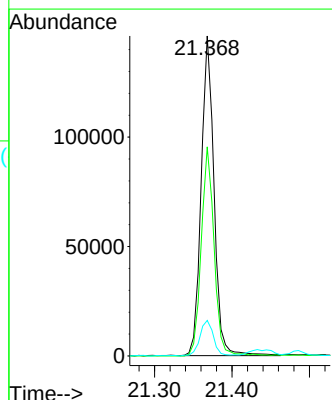
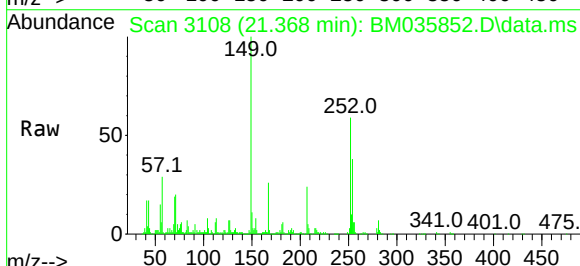
Tgt Ion:252 Resp: 168162

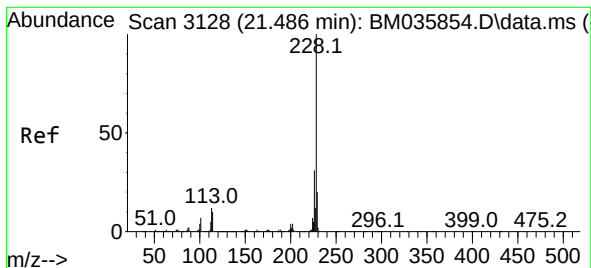
Ion Ratio Lower Upper

252 100

254 65.4 51.7 77.5

126 11.1 9.4 14.0





#83

Chrysene

Concen: 9.590 ng

RT: 21.486 min Scan# 3128

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

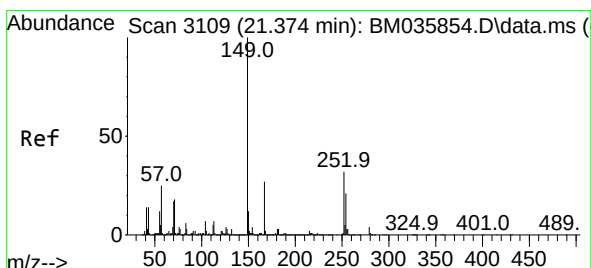
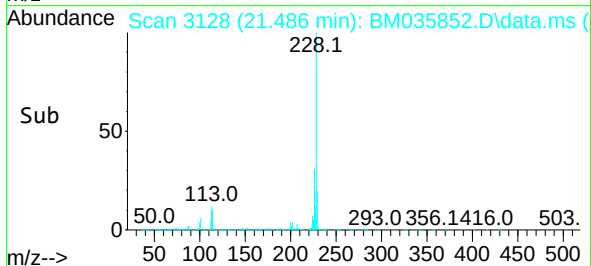
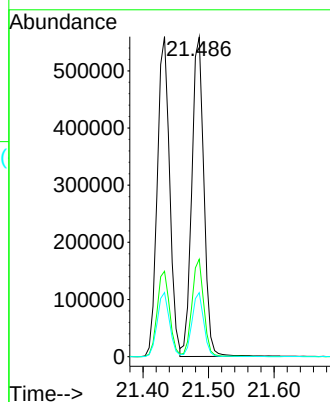
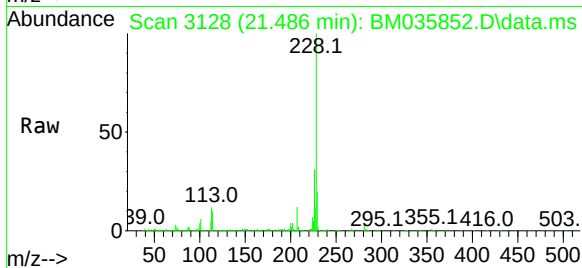
Tgt Ion:228 Resp: 716345

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 20.0 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.744 ng

RT: 21.374 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

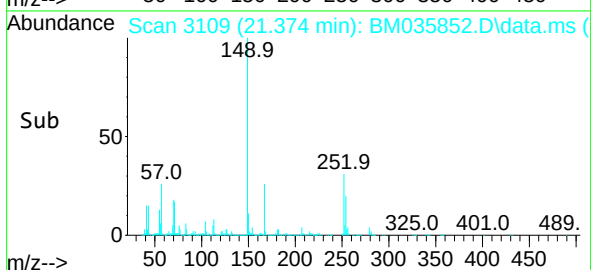
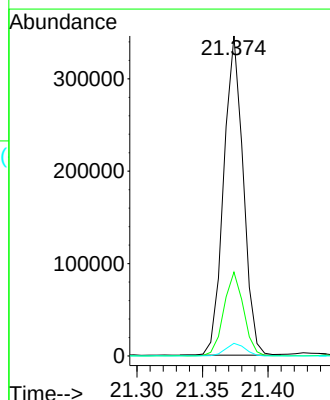
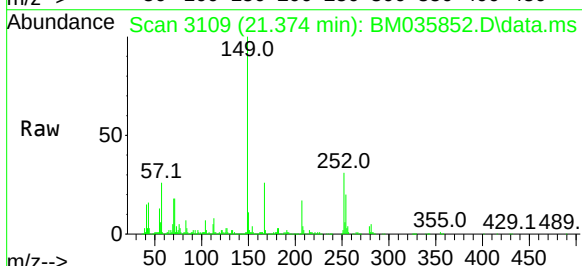
Tgt Ion:149 Resp: 357226

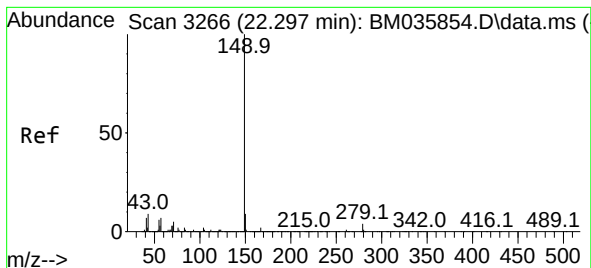
Ion Ratio Lower Upper

149 100

167 26.2 21.1 31.7

279 4.0 2.8 4.2





#85

Di-n-octyl phthalate

Concen: 9.420 ng

RT: 22.292 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

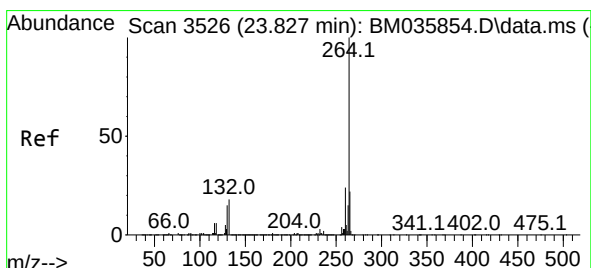
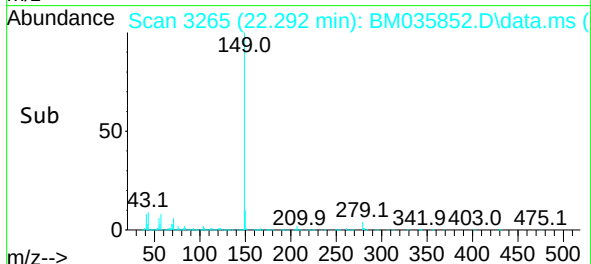
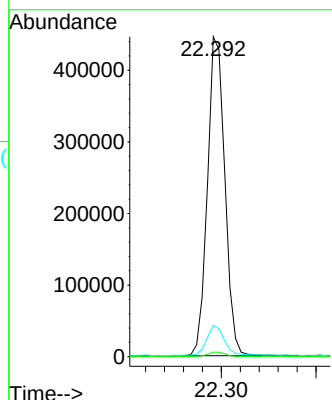
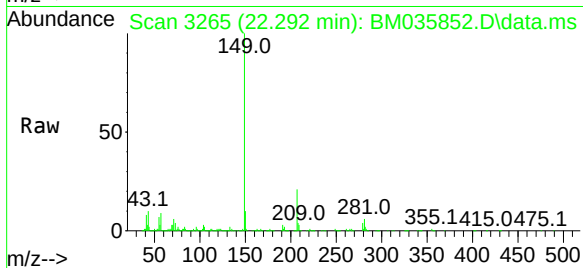
Tgt Ion:149 Resp: 568570

Ion Ratio Lower Upper

149 100

167 1.4 1.3 1.9

43 9.7 8.6 12.8



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.827 min Scan# 3526

Delta R.T. 0.000 min

Lab File: BM035852.D

Acq: 18 Jul 2022 13:16

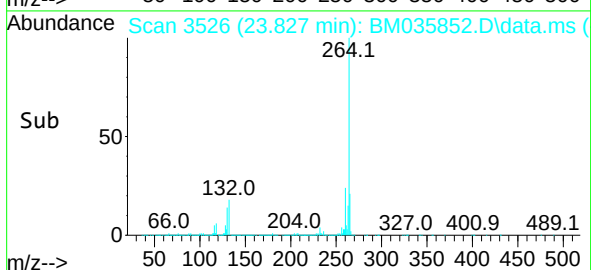
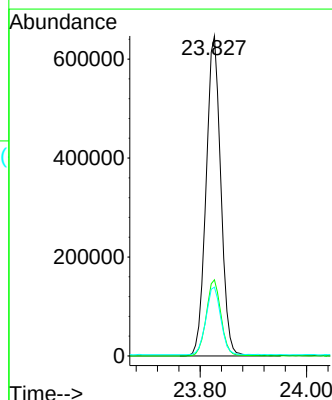
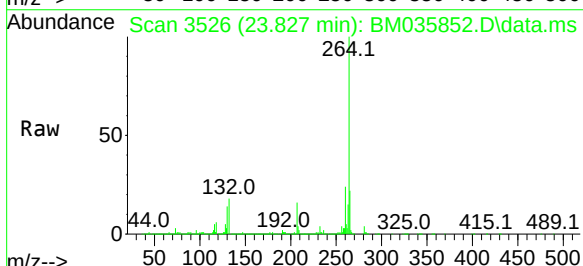
Tgt Ion:264 Resp: 1237153

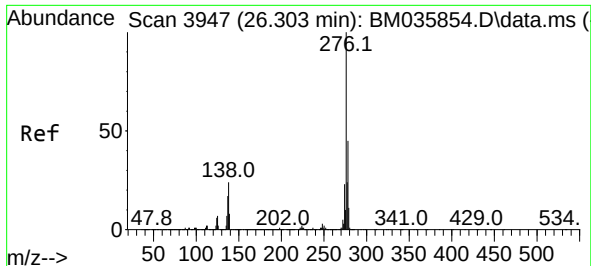
Ion Ratio Lower Upper

264 100

260 23.8 18.9 28.3

265 21.5 17.5 26.3

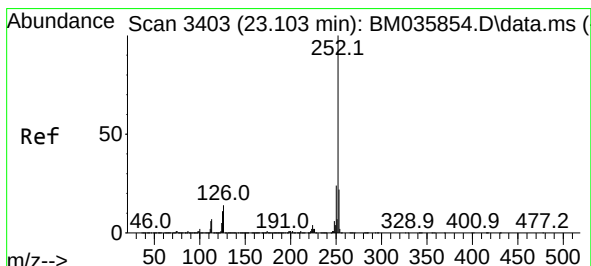
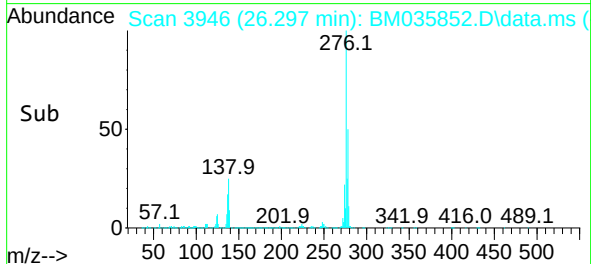
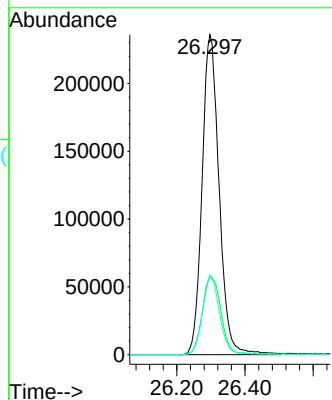
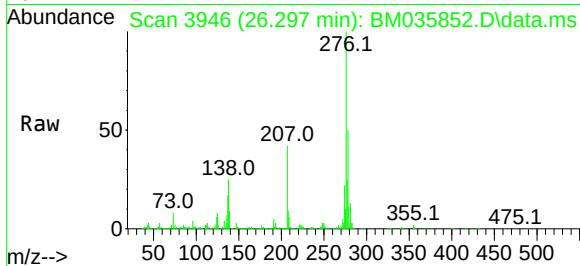




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.086 ng
RT: 26.297 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

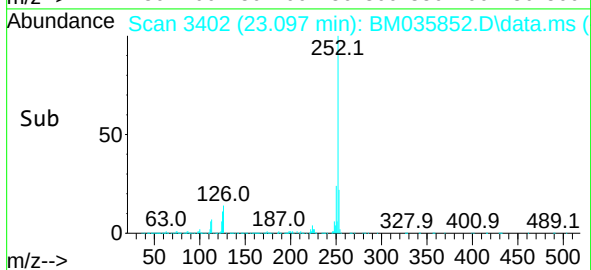
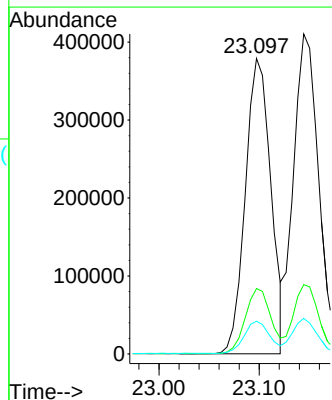
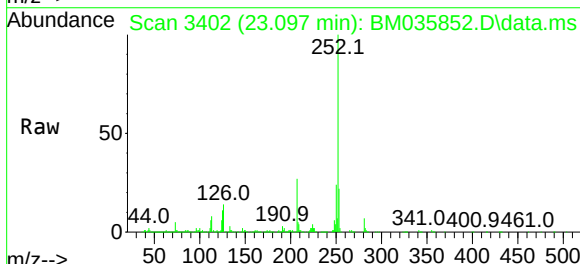
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

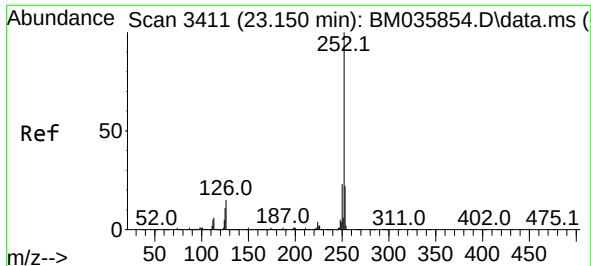
Tgt Ion:276 Resp: 818563
Ion Ratio Lower Upper
276 100
138 26.6 20.2 30.4
277 25.1 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 8.976 ng
RT: 23.097 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:252 Resp: 670712
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.1 7.6 11.4

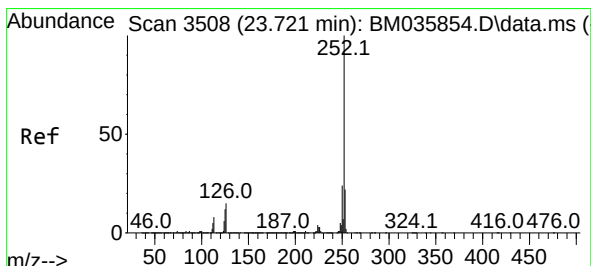
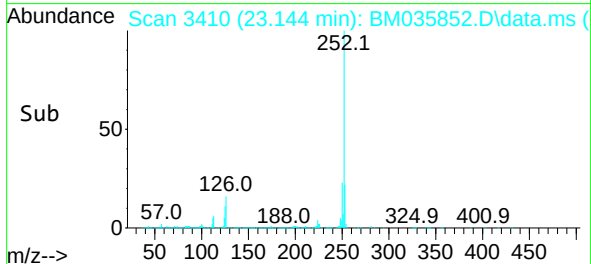
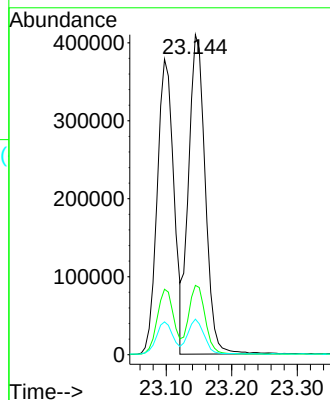
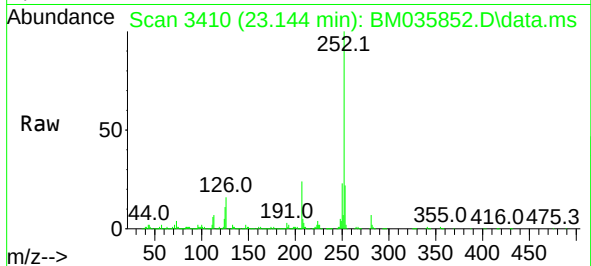




#89
Benzo(k)fluoranthene
Concen: 9.255 ng
RT: 23.144 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

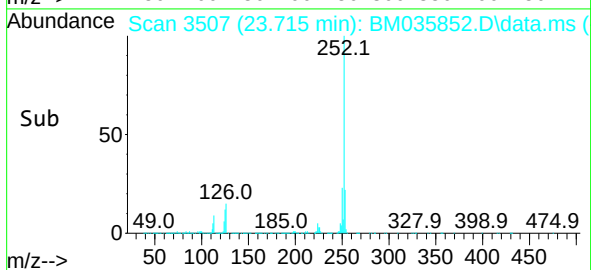
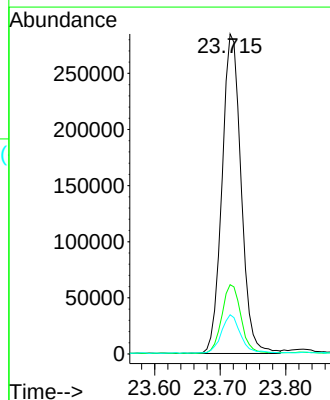
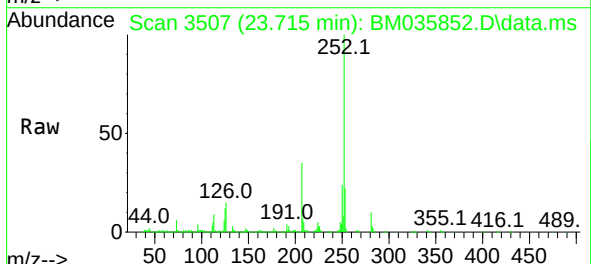
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

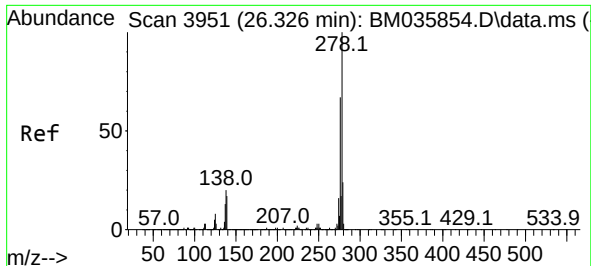
Tgt Ion:252 Resp: 723303
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 11.1 7.6 11.4



#90
Benzo(a)pyrene
Concen: 9.183 ng
RT: 23.715 min Scan# 3507
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:252 Resp: 574121
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 12.3 8.7 13.1

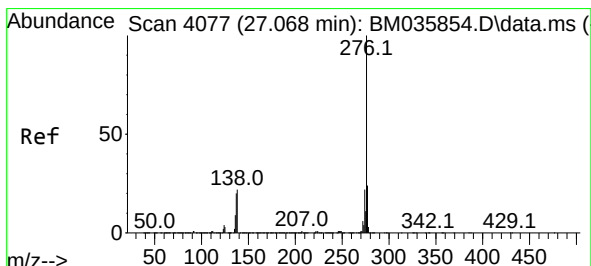
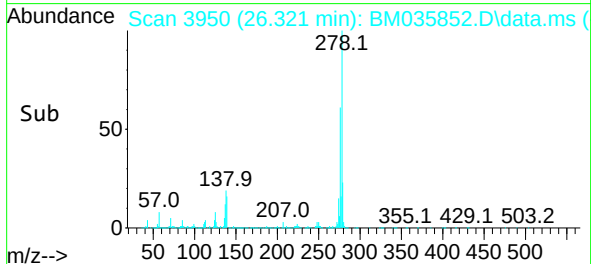
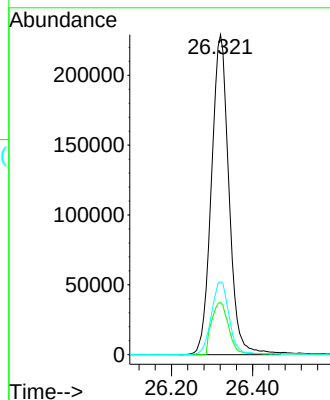
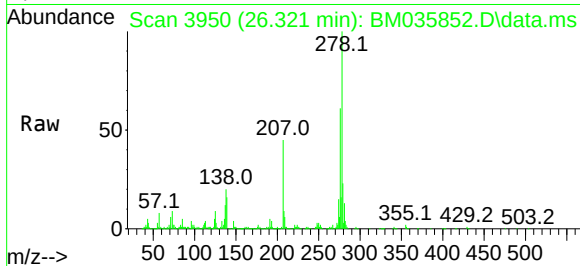




#91
Dibenzo(a,h)anthracene
Concen: 9.170 ng
RT: 26.321 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 685309
Ion Ratio Lower Upper
278 100
139 16.3 12.9 19.3
279 22.7 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 9.190 ng
RT: 27.056 min Scan# 4075
Delta R.T. -0.012 min
Lab File: BM035852.D
Acq: 18 Jul 2022 13:16

Tgt Ion:276 Resp: 677646
Ion Ratio Lower Upper
276 100
277 23.4 18.7 28.1
138 23.2 17.6 26.4

