

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093022\
 Data File : BM036806.D
 Acq On : 30 Sep 2022 11:28
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 30 17:41:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 17:39:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	319365	20.000	ng	0.00
21) Naphthalene-d8	10.786	136	1464031	20.000	ng	0.00
39) Acenaphthene-d10	14.610	164	987350	20.000	ng	0.00
64) Phenanthrene-d10	17.345	188	2110293	20.000	ng	0.00
76) Chrysene-d12	21.515	240	2225223	20.000	ng	0.00
86) Perylene-d12	23.933	264	2255672	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	344718	18.920	ng	0.00
7) Phenol-d6	7.140	99	482348	18.390	ng	0.00
23) Nitrobenzene-d5	9.145	82	516416	18.445	ng	0.00
42) 2,4,6-Tribromophenol	16.086	330	168339	17.846	ng	0.00
45) 2-Fluorobiphenyl	13.239	172	1231405	18.945	ng	0.00
79) Terphenyl-d14	19.956	244	1976118	19.675	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.399	88	78067	10.216	ng	99
3) Pyridine	3.816	79	224500	9.523	ng	96
4) n-Nitrosodimethylamine	3.722	42	93358	9.956	ng	# 97
6) Aniline	7.304	93	303760	9.276	ng	99
8) 2-Chlorophenol	7.540	128	208762	9.546	ng	99
9) Benzaldehyde	7.116	77	179201	11.271	ng	99
10) Phenol	7.163	94	275614	9.301	ng	97
11) bis(2-Chloroethyl)ether	7.404	93	225827	9.562	ng	100
12) 1,3-Dichlorobenzene	7.869	146	230861	9.844	ng	99
13) 1,4-Dichlorobenzene	8.016	146	239376	9.900	ng	99
14) 1,2-Dichlorobenzene	8.334	146	230322	9.859	ng	99
15) Benzyl Alcohol	8.222	79	189042	9.301	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.516	45	314589	10.194	ng	100
17) 2-Methylphenol	8.422	107	186376	9.552	ng	99
18) Hexachloroethane	9.063	117	84462	9.646	ng	97
19) n-Nitroso-di-n-propyla...	8.792	70	190354	9.815	ng	98
20) 3+4-Methylphenols	8.751	107	259290	9.474	ng	96
22) Acetophenone	8.810	105	356656	9.457	ng	# 98
24) Nitrobenzene	9.187	77	272700	9.378	ng	100
25) Isophorone	9.716	82	478560	9.179	ng	100
26) 2-Nitrophenol	9.904	139	93648	8.182	ng	98
27) 2,4-Dimethylphenol	9.957	122	177450	9.118	ng	98
28) bis(2-Chloroethoxy)met...	10.198	93	299712	9.601	ng	99
29) 2,4-Dichlorophenol	10.434	162	187513	8.870	ng	99
30) 1,2,4-Trichlorobenzene	10.651	180	208017	9.329	ng	99
31) Naphthalene	10.839	128	760752	9.579	ng	100
32) Benzoic acid	10.045	122	113082	6.942	ng	99
33) 4-Chloroaniline	10.951	127	307249	9.306	ng	99
34) Hexachlorobutadiene	11.122	225	117314	9.395	ng	98
35) Caprolactam	11.733	113	67688	8.860	ng	99
36) 4-Chloro-3-methylphenol	12.063	107	232465	9.187	ng	97
37) 2-Methylnaphthalene	12.445	142	517216	9.431	ng	99
38) 1-Methylnaphthalene	12.663	142	511348	9.479	ng	99
40) 1,2,4,5-Tetrachloroben...	12.804	216	225196	9.116	ng	99
41) Hexachlorocyclopentadiene	12.786	237	102432	8.596	ng	97
43) 2,4,6-Trichlorophenol	13.045	196	150925	8.533	ng	99

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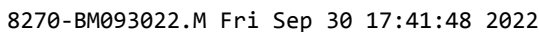
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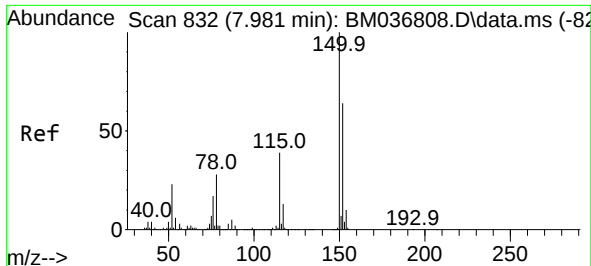
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.116	196	176921	8.859	ng	97
46) 1,1'-Biphenyl	13.445	154	678428	9.478	ng	99
47) 2-Chloronaphthalene	13.486	162	521424	9.384	ng	100
48) 2-Nitroaniline	13.692	65	160374	8.617	ng	97
49) Acenaphthylene	14.327	152	828414	9.178	ng	99
50) Dimethylphthalate	14.069	163	692475	9.459	ng	100
51) 2,6-Dinitrotoluene	14.186	165	133519	8.946	ng	94
52) Acenaphthene	14.669	154	528227	9.370	ng	99
53) 3-Nitroaniline	14.510	138	153869	8.647	ng	98
54) 2,4-Dinitrophenol	14.716	184	54940	6.980	ng	95
55) Dibenzofuran	15.004	168	840323	9.616	ng	99
56) 4-Nitrophenol	14.810	139	126076	8.669	ng	100
57) 2,4-Dinitrotoluene	14.963	165	170732	8.519	ng	98
58) Fluorene	15.651	166	700098	9.525	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.227	232	160005	9.214	ng	99
60) Diethylphthalate	15.421	149	711753	9.372	ng	100
61) 4-Chlorophenyl-phenyle...	15.645	204	318051	9.543	ng	99
62) 4-Nitroaniline	15.668	138	165670	8.644	ng	98
63) Azobenzene	15.933	77	738158	9.392	ng	99
65) 4,6-Dinitro-2-methylph...	15.721	198	80980	7.169	ng	98
66) n-Nitrosodiphenylamine	15.857	169	583264	9.267	ng	100
67) 4-Bromophenyl-phenylether	16.533	248	176699	8.997	ng	96
68) Hexachlorobenzene	16.645	284	204515	9.106	ng	98
69) Atrazine	16.804	200	178391	9.262	ng	99
70) Pentachlorophenol	16.992	266	119949	8.444	ng	94
71) Phenanthrene	17.386	178	1119366	9.456	ng	99
72) Anthracene	17.474	178	1043489	9.226	ng	99
73) Carbazole	17.745	167	1016369	9.289	ng	99
74) Di-n-butylphthalate	18.309	149	1261807	9.094	ng	100
75) Fluoranthene	19.392	202	1245468	9.242	ng	99
77) Benzidine	19.580	184	468982	9.717	ng	100
78) Pyrene	19.756	202	1340122	9.334	ng	100
80) Butylbenzylphthalate	20.651	149	543974	8.393	ng	97
81) Benzo(a)anthracene	21.497	228	1353583	9.394	ng	100
82) 3,3'-Dichlorobenzidine	21.433	252	405869	9.109	ng	99
83) Chrysene	21.550	228	1282708	9.368	ng	100
84) Bis(2-ethylhexyl)phtha...	21.427	149	863687	8.785	ng	99
85) Di-n-octyl phthalate	22.356	149	1376776	8.550	ng	100
87) Indeno(1,2,3-cd)pyrene	26.444	276	1473223	8.981	ng	100
88) Benzo(b)fluoranthene	23.192	252	1270409	9.192	ng	99
89) Benzo(k)fluoranthene	23.239	252	1297929	9.267	ng	99
90) Benzo(a)pyrene	23.821	252	1041144	9.013	ng	99
91) Dibenzo(a,h)anthracene	26.462	278	1245539	9.021	ng	100
92) Benzo(g,h,i)perylene	27.215	276	1190908	9.030	ng	98

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

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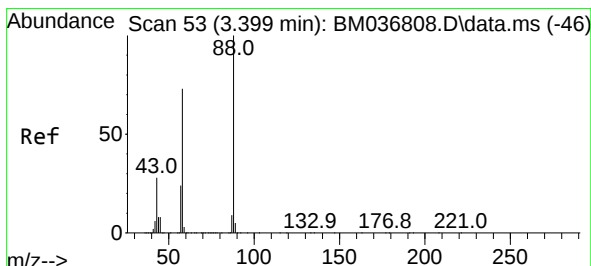
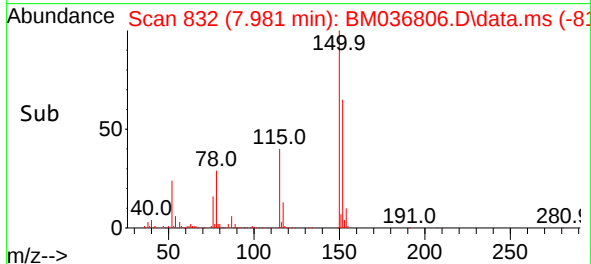
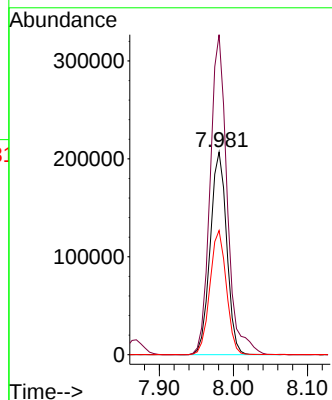
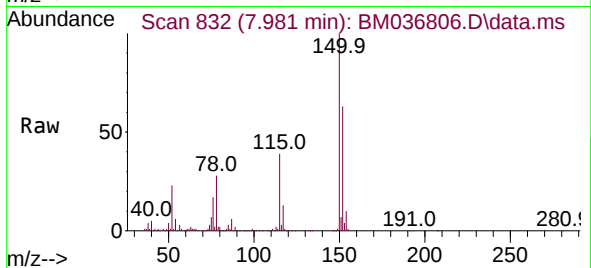




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.981 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

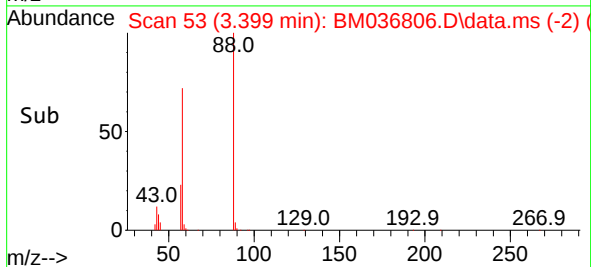
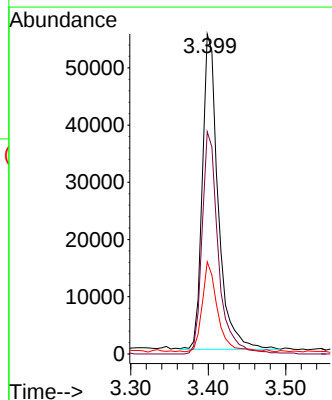
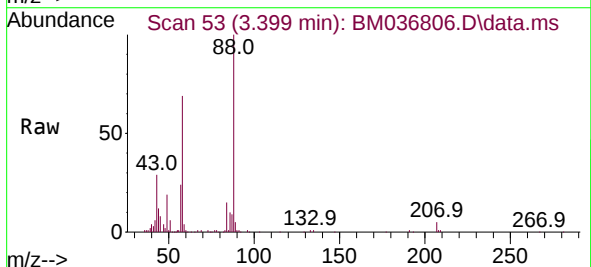
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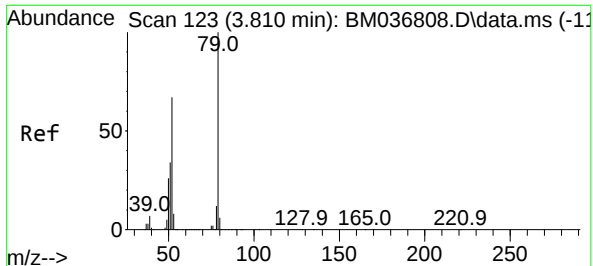
Tgt Ion:152 Resp: 319365
Ion Ratio Lower Upper
152 100
150 158.0 125.3 187.9
115 61.3 49.4 74.0



#2
1,4-Dioxane
Concen: 10.216 ng
RT: 3.399 min Scan# 53
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 88 Resp: 78067
Ion Ratio Lower Upper
88 100
58 72.6 58.6 88.0
43 27.5 21.9 32.9

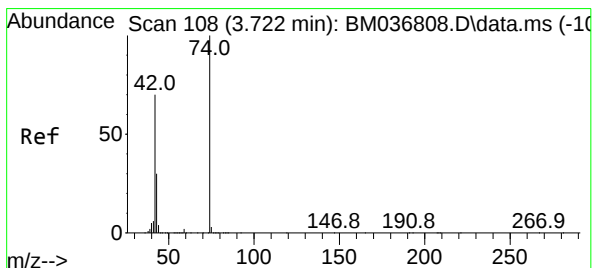
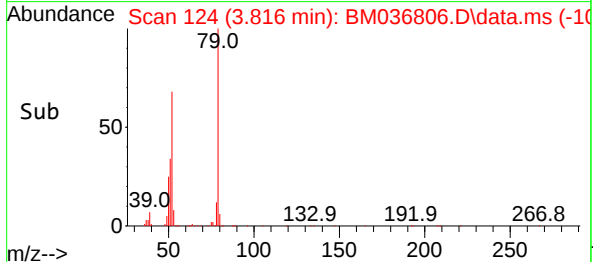
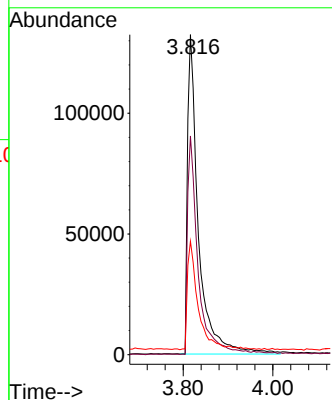
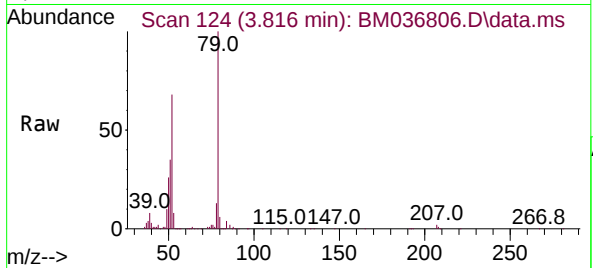




#3
Pyridine
Concen: 9.523 ng
RT: 3.816 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

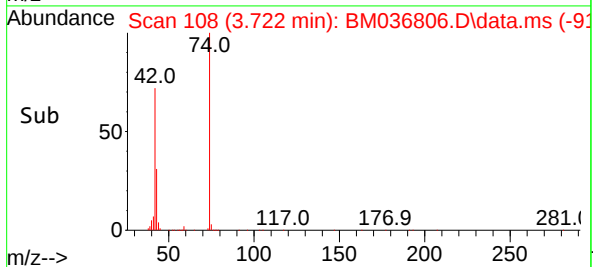
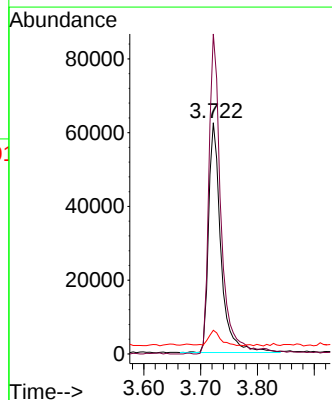
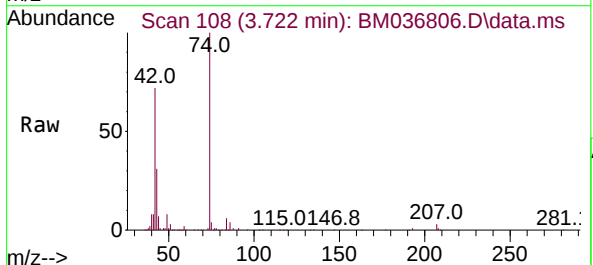
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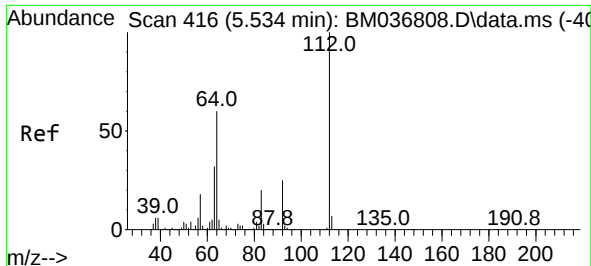
Tgt Ion: 79 Resp: 224500
Ion Ratio Lower Upper
79 100
52 68.4 52.3 78.5
51 35.4 26.4 39.6



#4
n-Nitrosodimethylamine
Concen: 9.956 ng
RT: 3.722 min Scan# 108
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 42 Resp: 93358
Ion Ratio Lower Upper
42 100
74 138.4 113.2 169.8
44 10.2 5.7 8.5

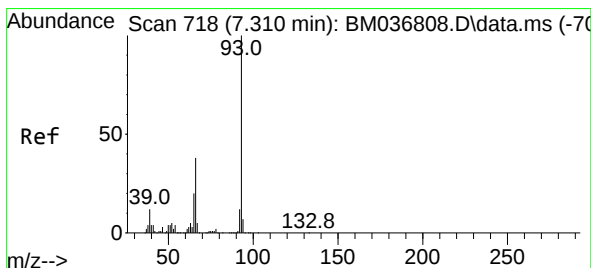
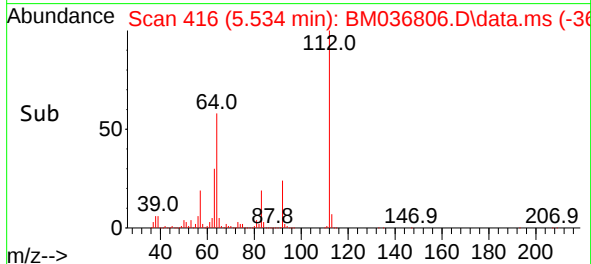
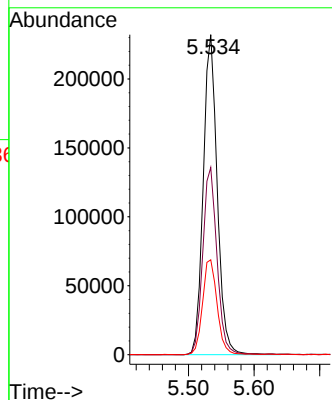
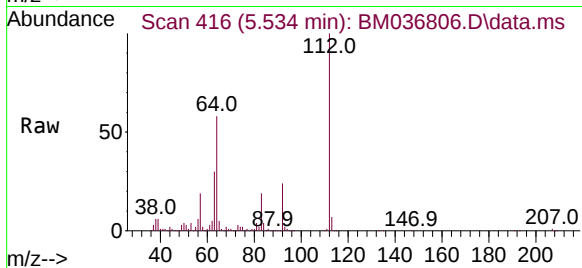




#5
2-Fluorophenol
Concen: 18.920 ng
RT: 5.534 min Scan# 416
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

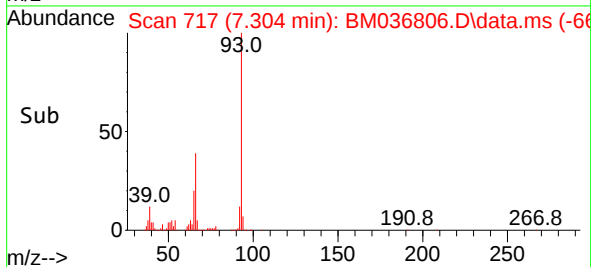
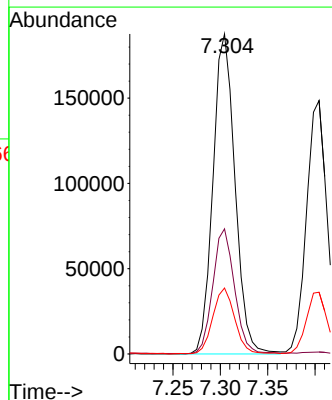
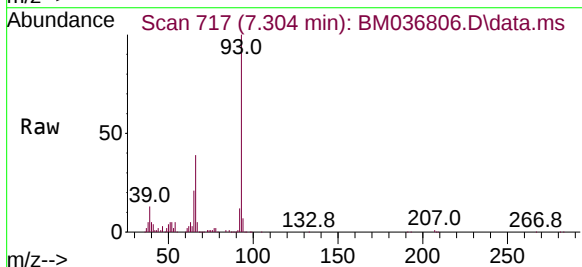
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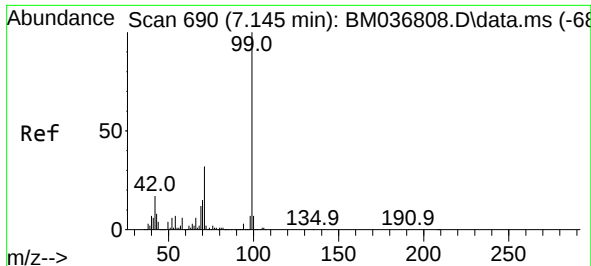
Tgt Ion:112 Resp: 344718
Ion Ratio Lower Upper
112 100
64 58.5 47.8 71.8
63 29.7 25.0 37.6



#6
Aniline
Concen: 9.276 ng
RT: 7.304 min Scan# 717
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 93 Resp: 303760
Ion Ratio Lower Upper
93 100
66 39.1 30.7 46.1
65 20.6 16.0 24.0

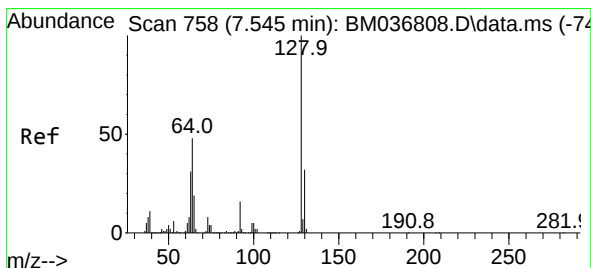
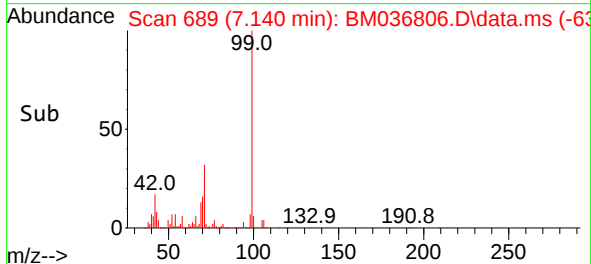
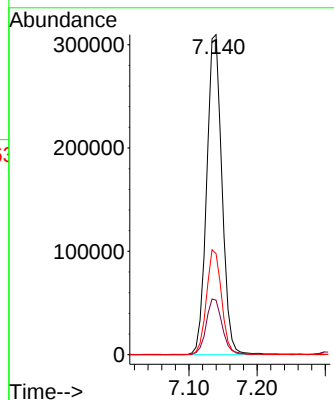
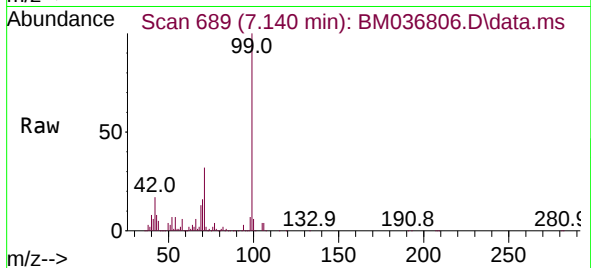




#7
Phenol-d6
Concen: 18.390 ng
RT: 7.140 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

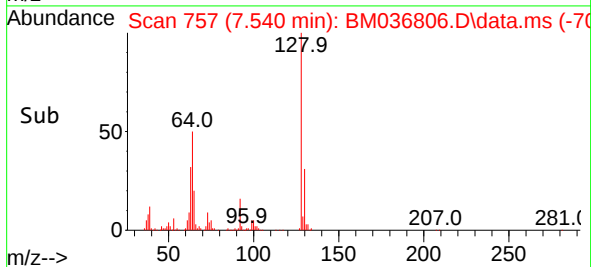
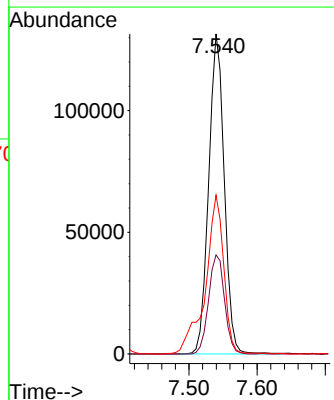
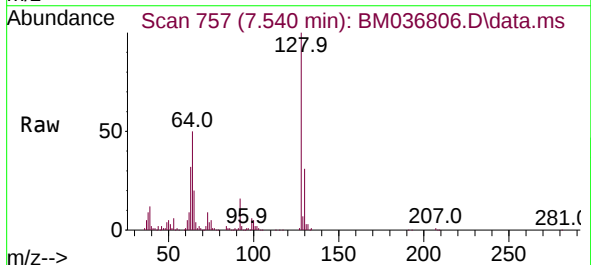
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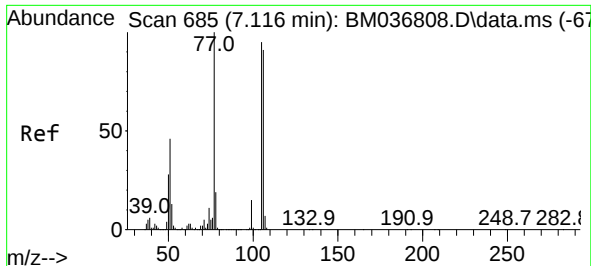
Tgt Ion: 99 Resp: 482348
Ion Ratio Lower Upper
99 100
42 17.1 13.6 20.4
71 31.6 26.2 39.2



#8
2-Chlorophenol
Concen: 9.546 ng
RT: 7.540 min Scan# 757
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 128 Resp: 208762
Ion Ratio Lower Upper
128 100
130 30.9 11.7 51.7
64 49.6 28.9 68.9

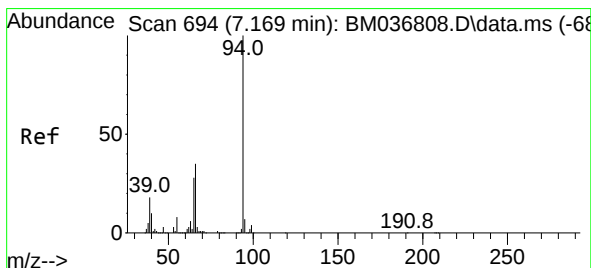
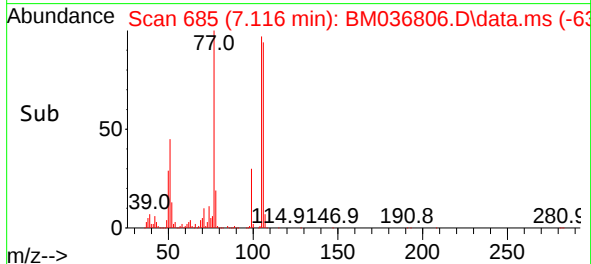
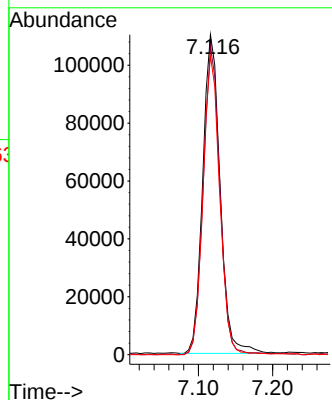
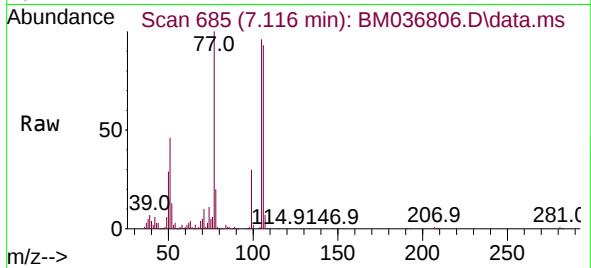




#9
Benzaldehyde
Concen: 11.271 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

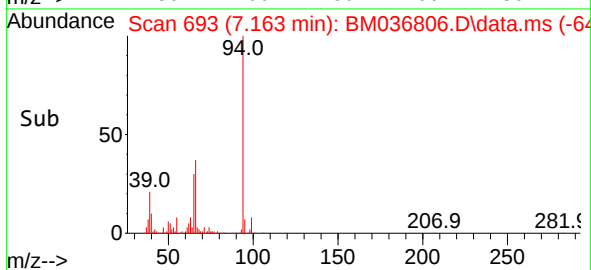
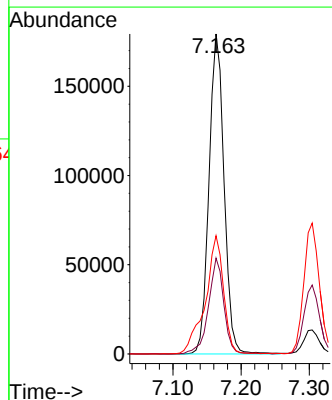
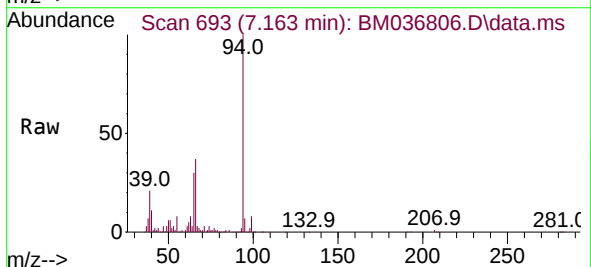
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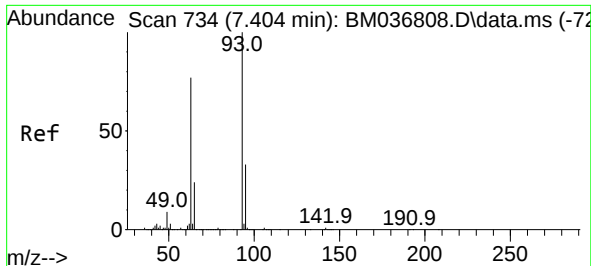
Tgt Ion: 77 Resp: 179201
Ion Ratio Lower Upper
77 100
105 96.2 75.2 115.2
106 93.3 73.1 113.1



#10
Phenol
Concen: 9.301 ng
RT: 7.163 min Scan# 693
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 94 Resp: 275614
Ion Ratio Lower Upper
94 100
65 30.0 8.1 48.1
66 36.9 15.9 55.9

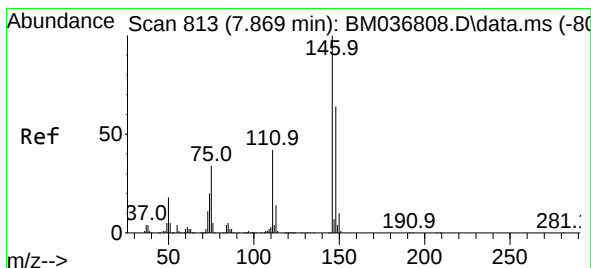
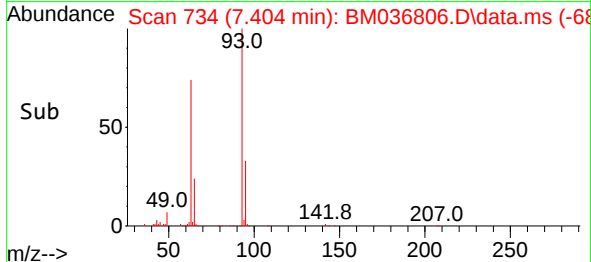
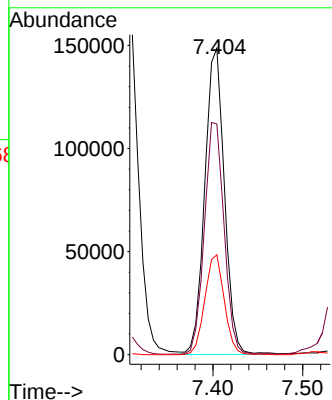
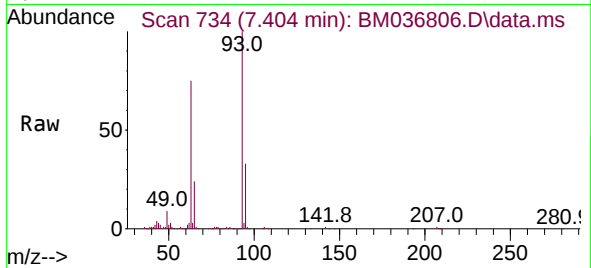




#11
bis(2-Chloroethyl)ether
Concen: 9.562 ng
RT: 7.404 min Scan# 734
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

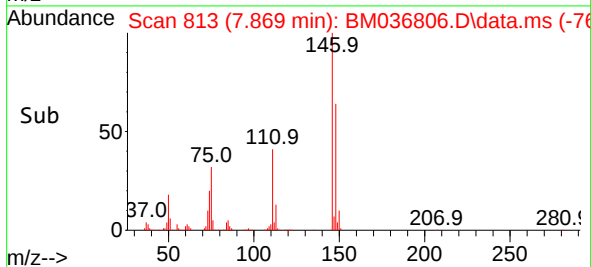
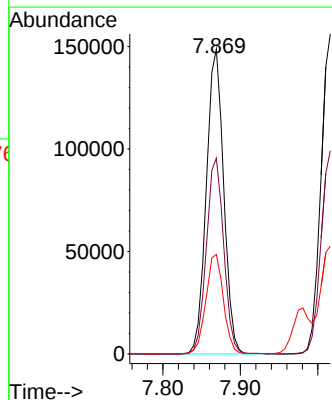
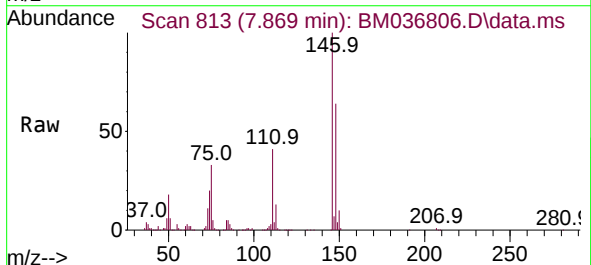
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

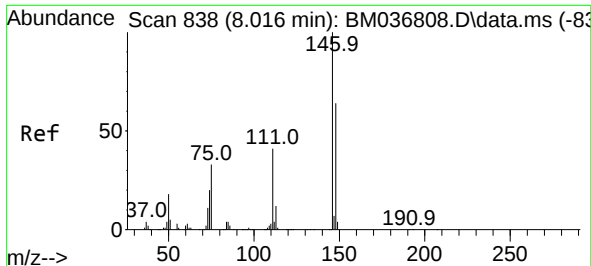
Tgt Ion: 93 Resp: 225827
Ion Ratio Lower Upper
93 100
63 75.3 55.4 95.4
95 32.6 12.3 52.3



#12
1,3-Dichlorobenzene
Concen: 9.844 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 146 Resp: 230861
Ion Ratio Lower Upper
146 100
148 64.2 51.1 76.7
75 32.7 26.8 40.2

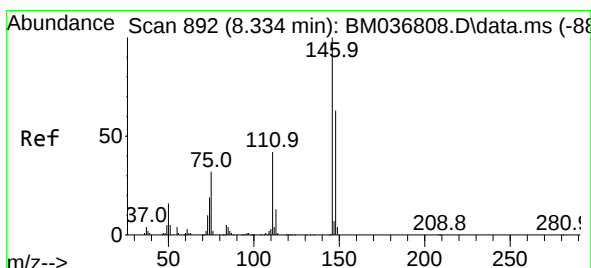
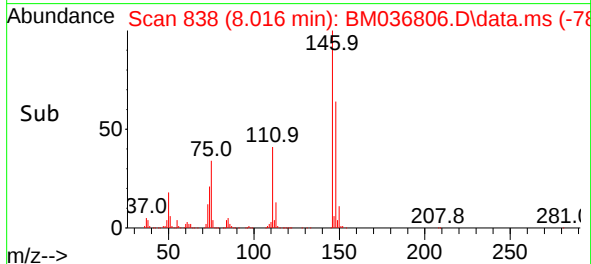
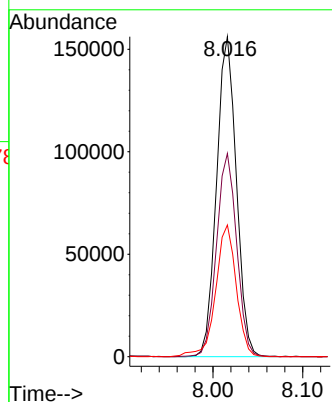
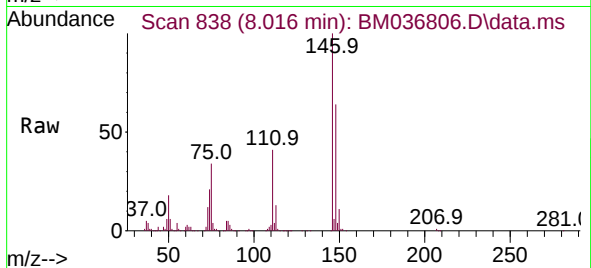




#13
1,4-Dichlorobenzene
Concen: 9.900 ng
RT: 8.016 min Scan# 838
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

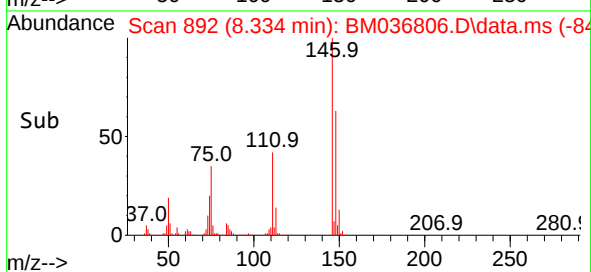
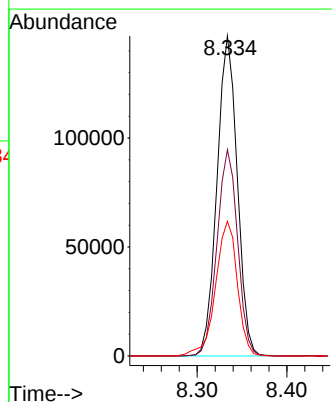
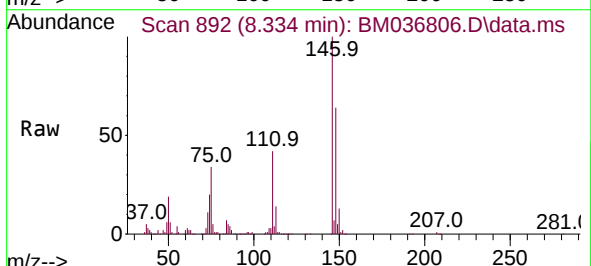
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

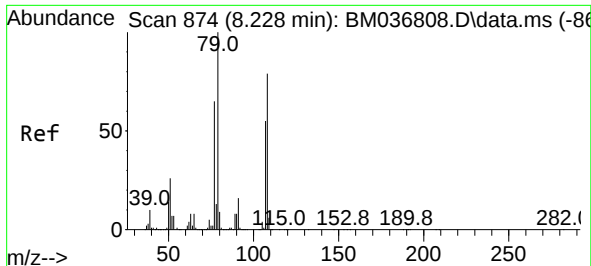
Tgt Ion:146 Resp: 239376
Ion Ratio Lower Upper
146 100
148 63.5 51.1 76.7
111 41.2 32.6 48.8



#14
1,2-Dichlorobenzene
Concen: 9.859 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:146 Resp: 230322
Ion Ratio Lower Upper
146 100
148 64.4 50.7 76.1
111 42.1 34.2 51.4

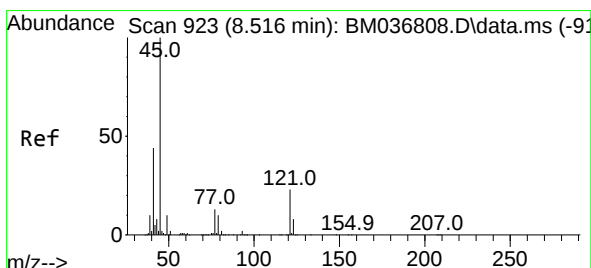
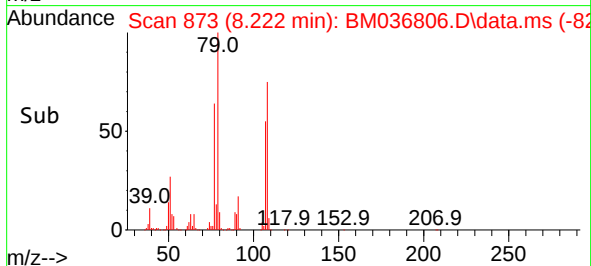
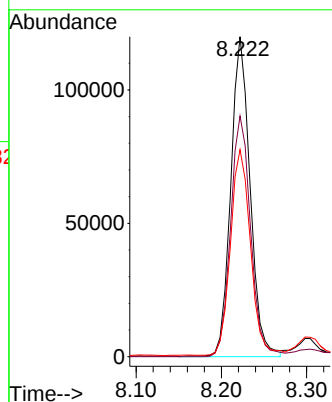
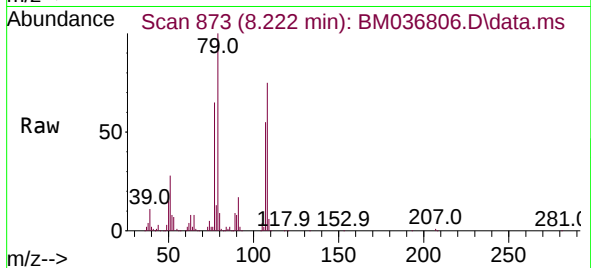




#15
Benzyl Alcohol
Concen: 9.301 ng
RT: 8.222 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

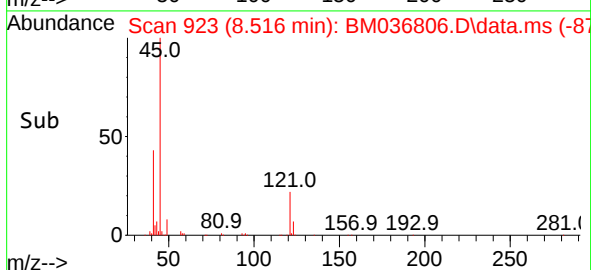
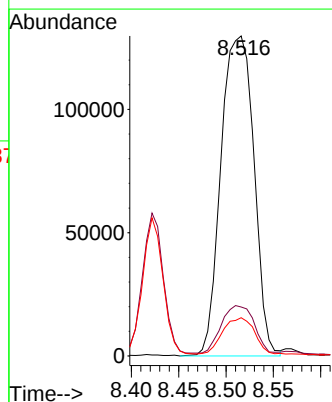
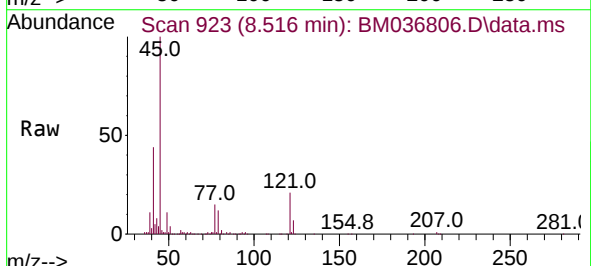
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

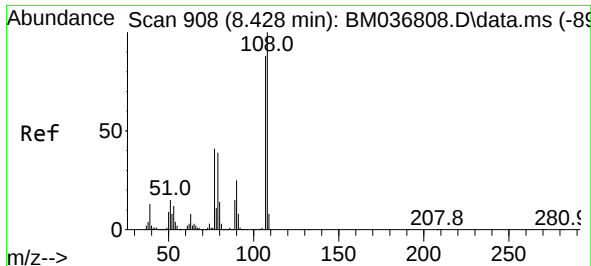
Tgt Ion: 79 Resp: 189042
Ion Ratio Lower Upper
79 100
108 75.2 63.0 94.4
77 64.7 53.3 79.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.194 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 45 Resp: 314589
Ion Ratio Lower Upper
45 100
77 15.3 0.0 35.3
79 11.9 0.0 32.1



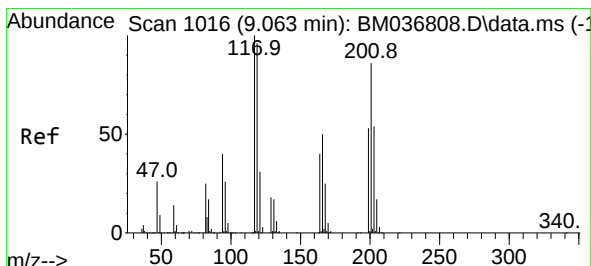
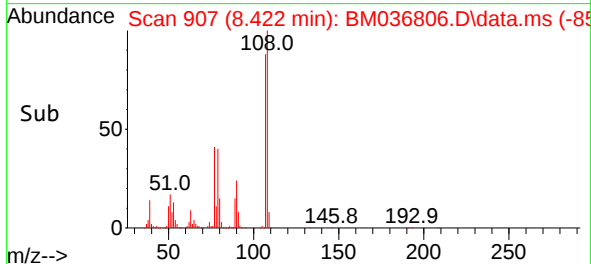
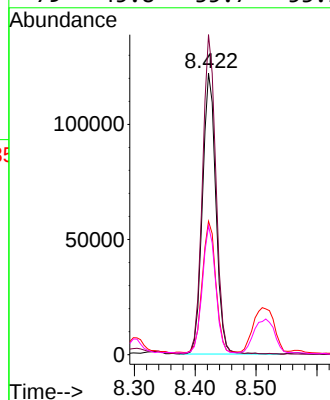
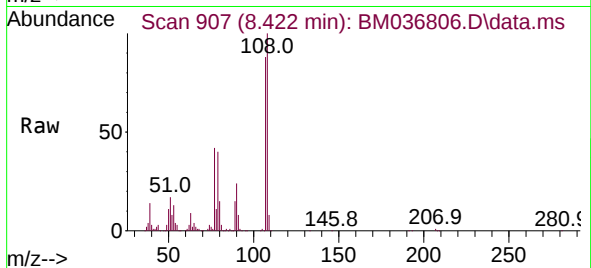


#17
2-Methylphenol
Concen: 9.552 ng
RT: 8.422 min Scan# 908
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 186376

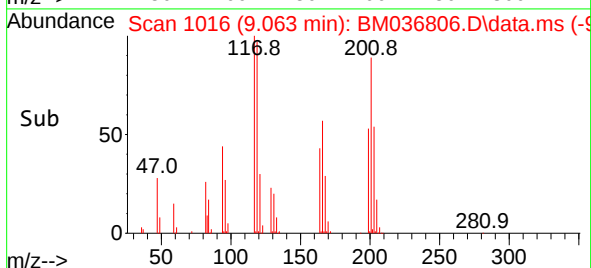
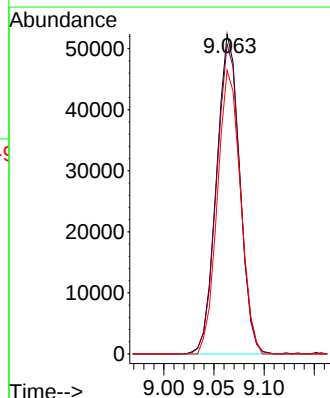
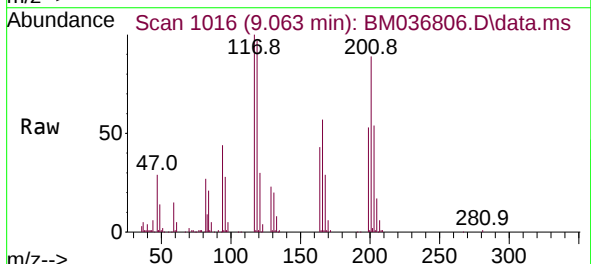
Ion	Ratio	Lower	Upper
107	100		
108	113.7	90.2	135.4
77	47.4	37.8	56.8
79	45.8	35.7	53.5

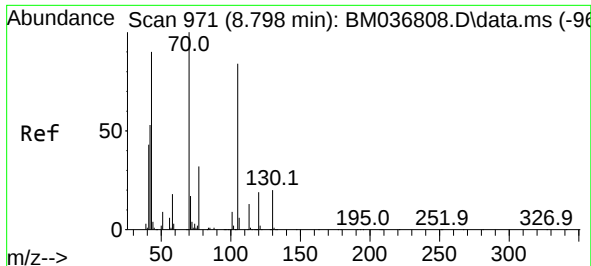


#18
Hexachloroethane
Concen: 9.646 ng
RT: 9.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:117 Resp: 84462

Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.8	116.6
201	90.2	67.2	100.8





#19

n-Nitroso-di-n-propylamine

Concen: 9.815 ng

RT: 8.792 min Scan# 91

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion: 70 Resp: 190354

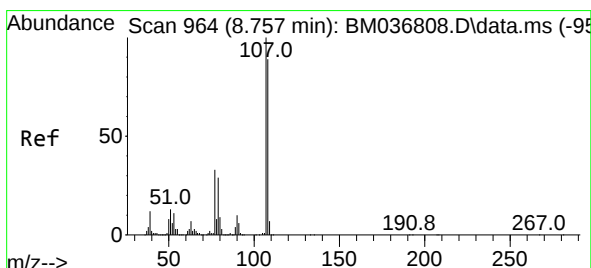
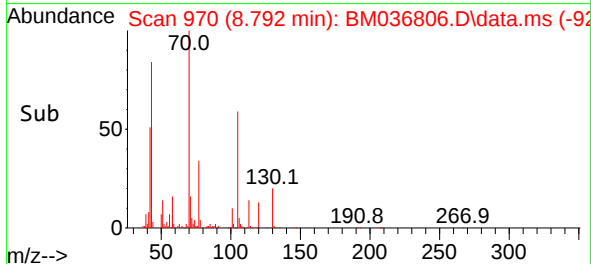
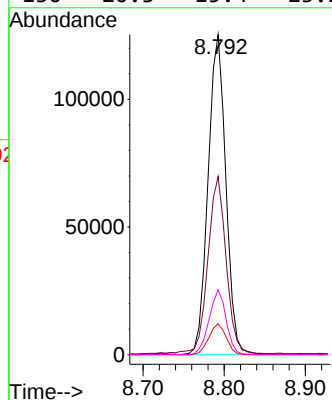
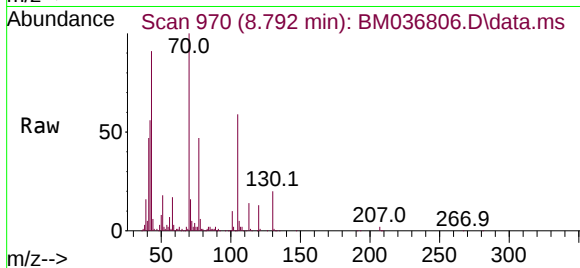
Ion Ratio Lower Upper

70 100

42 55.7 43.1 64.7

101 9.6 7.4 11.0

130 20.3 15.4 23.2



#20

3+4-Methylphenols

Concen: 9.474 ng

RT: 8.751 min Scan# 963

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Tgt Ion: 107 Resp: 259290

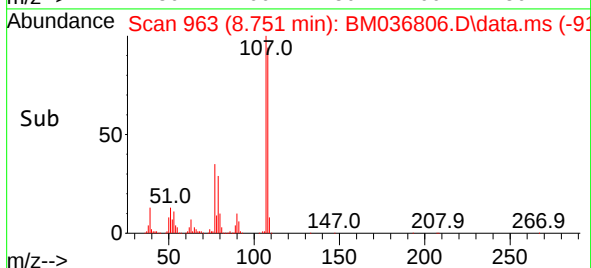
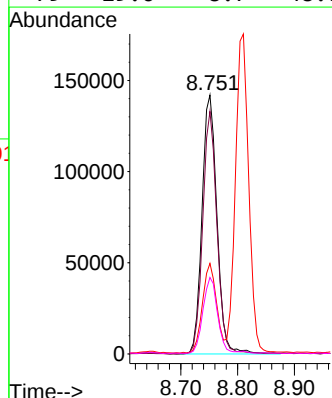
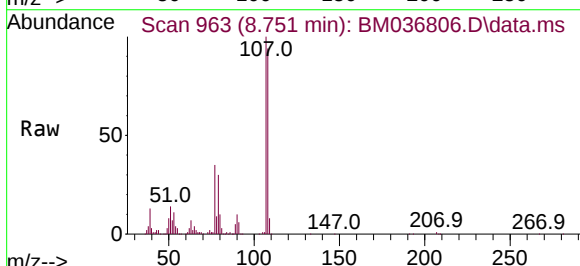
Ion Ratio Lower Upper

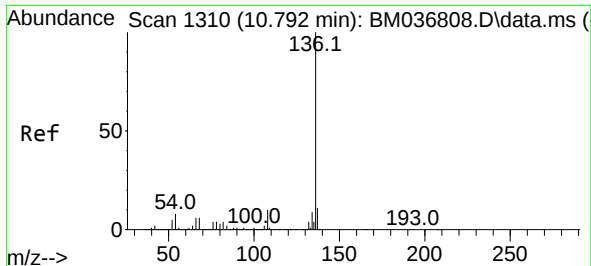
107 100

108 93.7 69.3 109.3

77 35.0 13.8 53.8

79 29.6 8.7 48.7

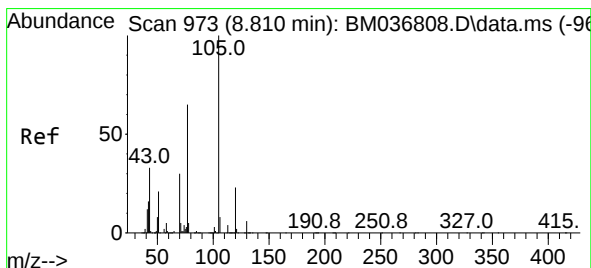
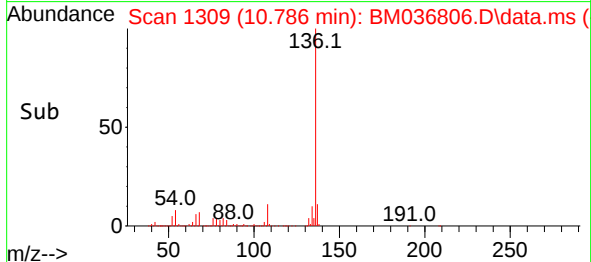
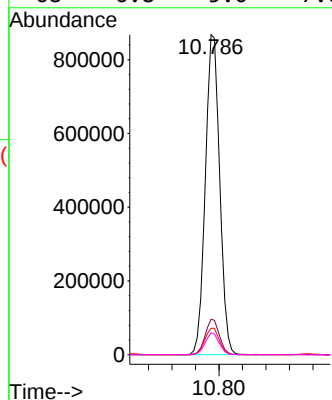
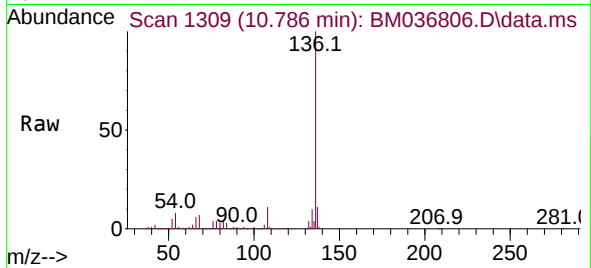




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.786 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

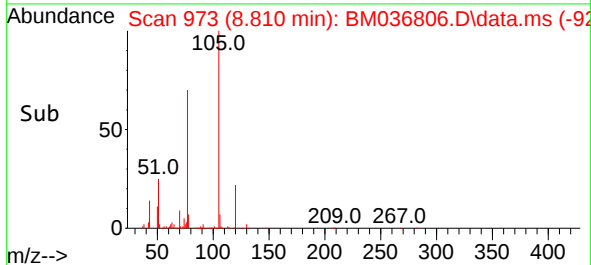
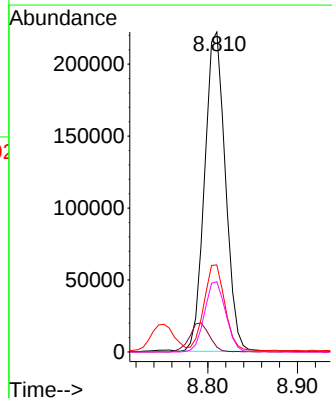
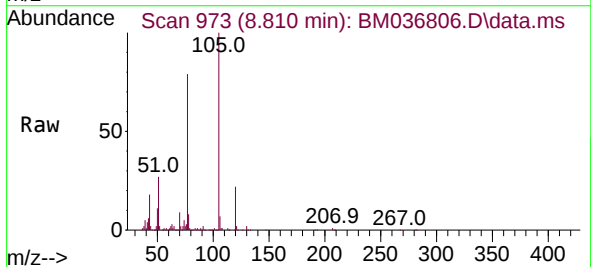
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

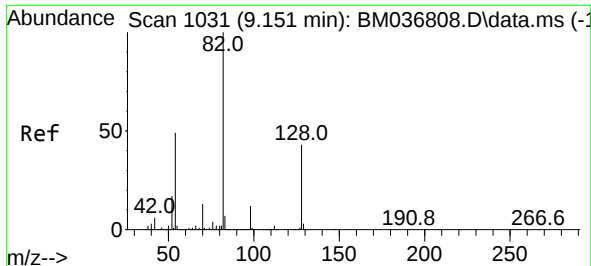
Tgt Ion:136 Resp: 1464031
Ion Ratio Lower Upper
136 100
137 11.0 8.3 12.5
54 8.3 6.5 9.7
68 6.8 5.0 7.6



#22
Acetophenone
Concen: 9.457 ng
RT: 8.810 min Scan# 973
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:105 Resp: 356656
Ion Ratio Lower Upper
105 100
71 1.6 2.1 3.1#
51 27.2 20.5 30.7
120 22.0 18.1 27.1

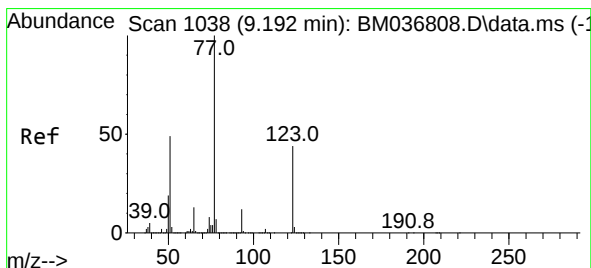
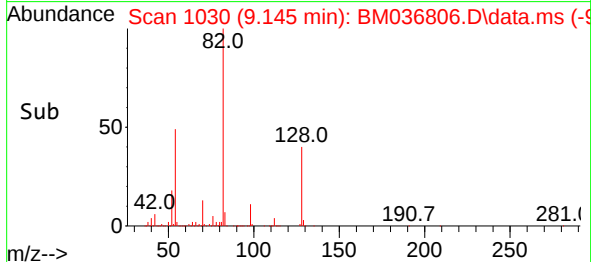
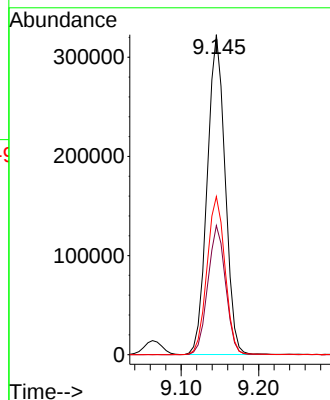
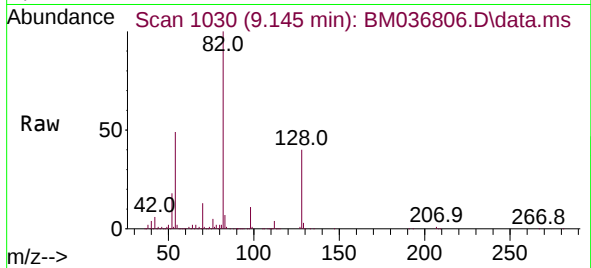




#23
Nitrobenzene-d5
Concen: 18.445 ng
RT: 9.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

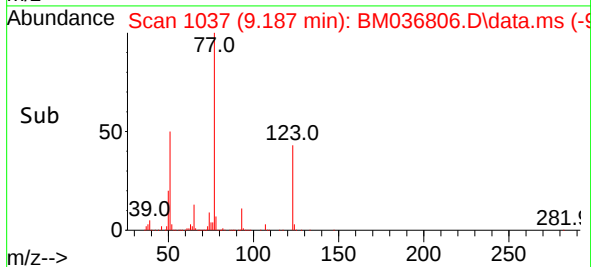
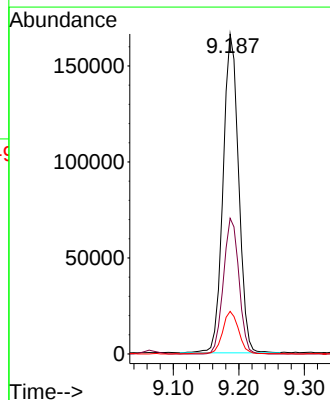
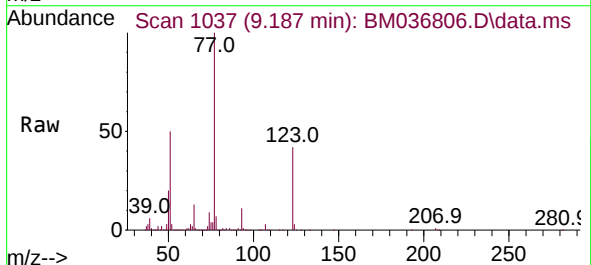
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

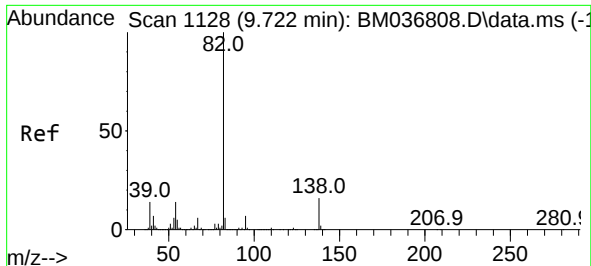
Tgt Ion: 82 Resp: 516416
Ion Ratio Lower Upper
82 100
128 40.3 33.0 49.4
54 49.4 38.4 57.6



#24
Nitrobenzene
Concen: 9.378 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 77 Resp: 272700
Ion Ratio Lower Upper
77 100
123 42.4 33.9 50.9
65 13.3 10.6 16.0

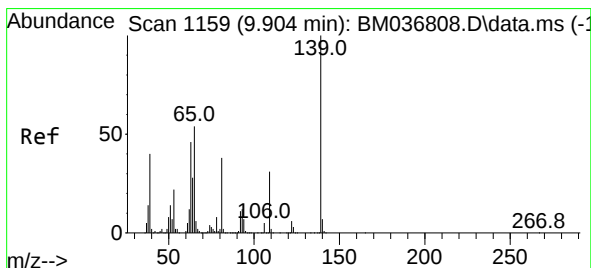
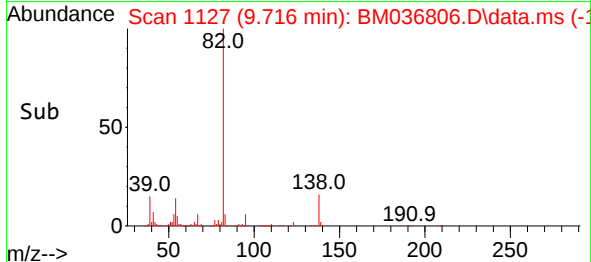
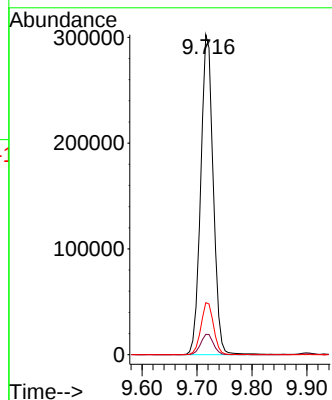
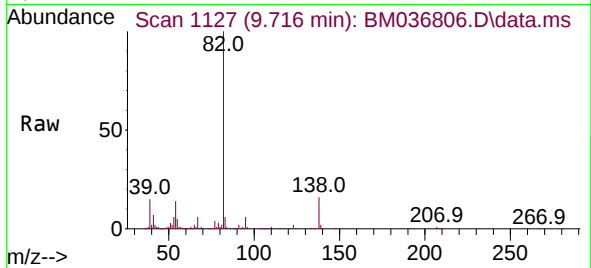




#25
Isophorone
Concen: 9.179 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

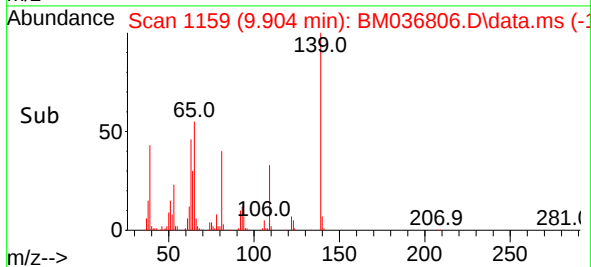
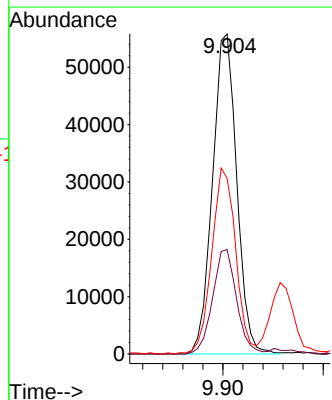
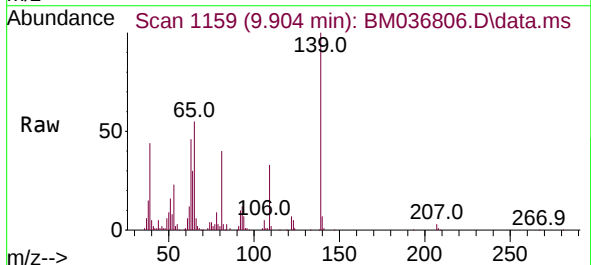
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

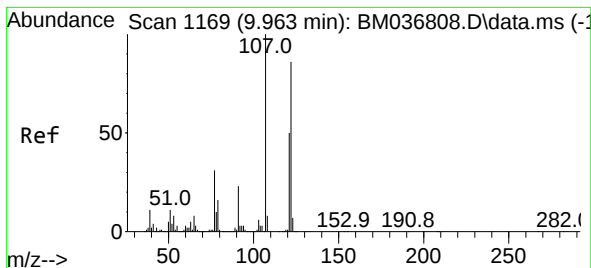
Tgt Ion: 82 Resp: 478560
Ion Ratio Lower Upper
82 100
95 6.4 5.3 7.9
138 16.2 13.1 19.7



#26
2-Nitrophenol
Concen: 8.182 ng
RT: 9.904 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:139 Resp: 93648
Ion Ratio Lower Upper
139 100
109 32.7 24.0 36.0
65 54.9 43.5 65.3





#27

2,4-Dimethylphenol

Concen: 9.118 ng

RT: 9.957 min Scan# 1168

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

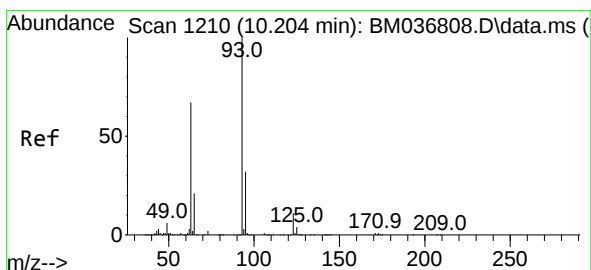
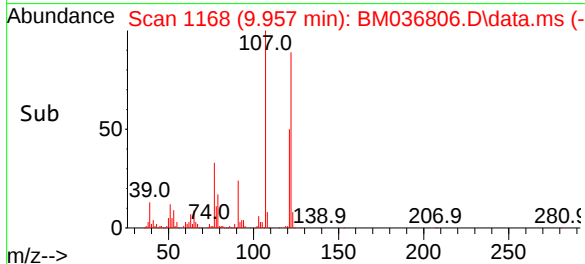
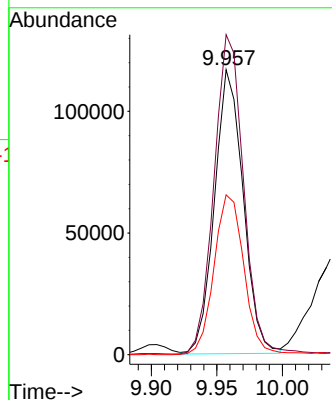
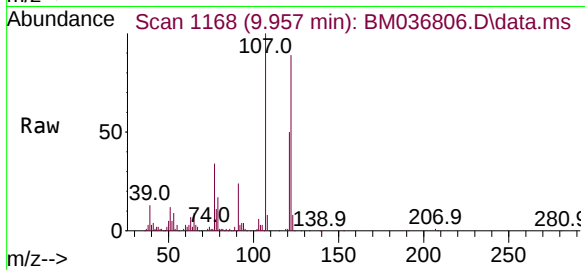
Tgt Ion:122 Resp: 177450

Ion Ratio Lower Upper

122 100

107 112.3 91.4 137.2

121 56.1 46.1 69.1



#28

bis(2-Chloroethoxy)methane

Concen: 9.601 ng

RT: 10.198 min Scan# 1209

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

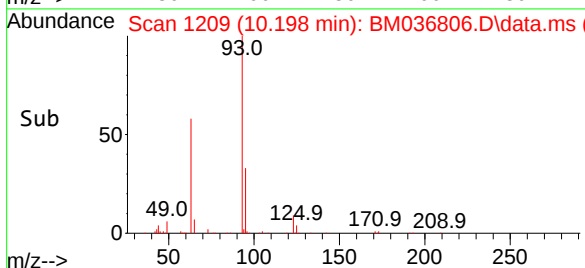
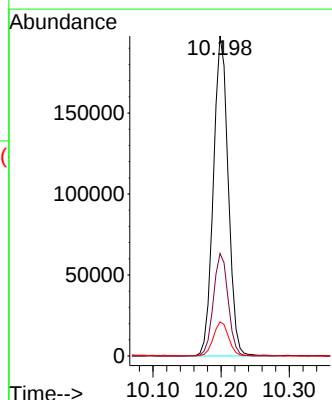
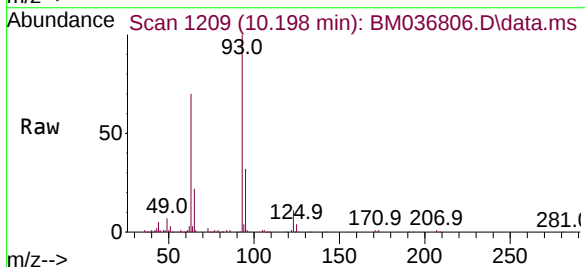
Tgt Ion: 93 Resp: 299712

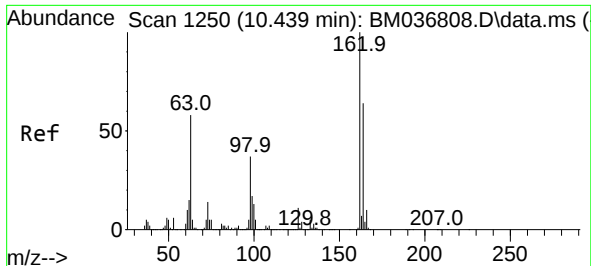
Ion Ratio Lower Upper

93 100

95 32.0 25.7 38.5

123 10.6 9.0 13.6





#29

2,4-Dichlorophenol

Concen: 8.870 ng

RT: 10.434 min Scan# 1249

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

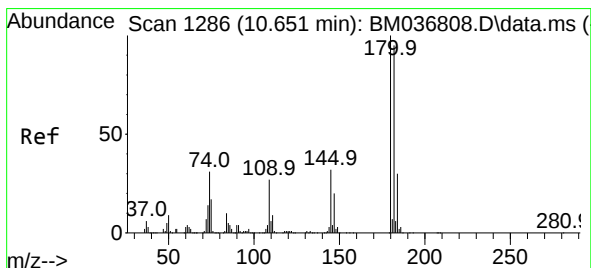
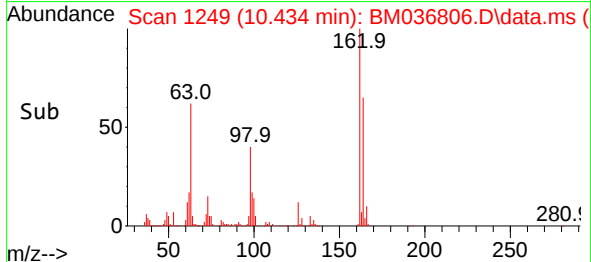
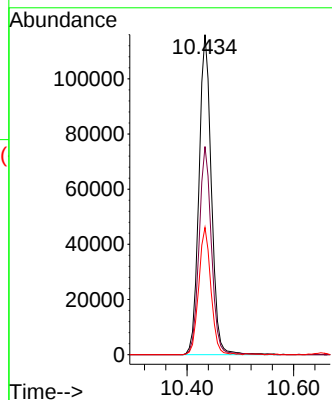
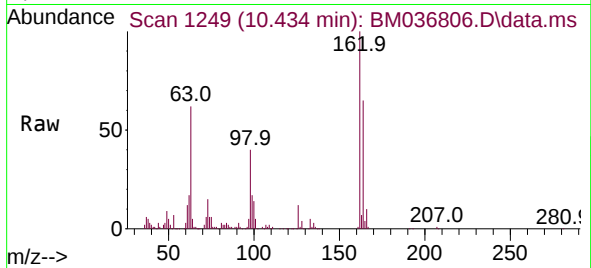
Tgt Ion:162 Resp: 187513

Ion Ratio Lower Upper

162 100

164 65.0 44.8 84.8

98 39.7 19.0 59.0



#30

1,2,4-Trichlorobenzene

Concen: 9.329 ng

RT: 10.651 min Scan# 1286

Delta R.T. 0.000 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

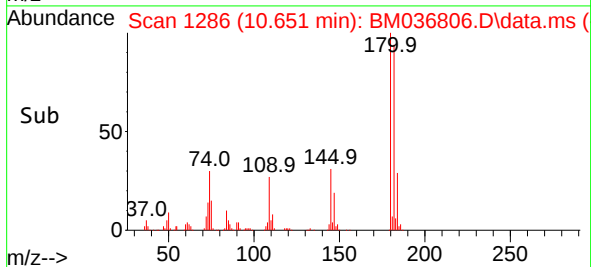
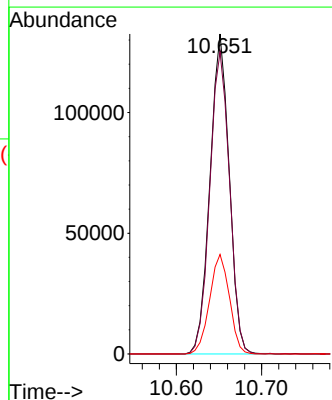
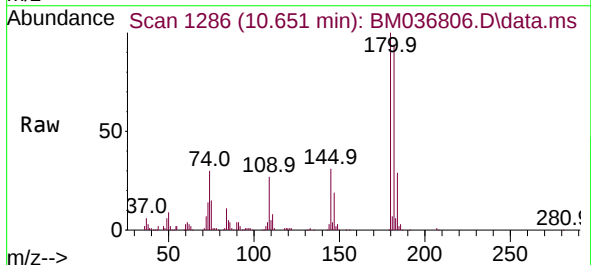
Tgt Ion:180 Resp: 208017

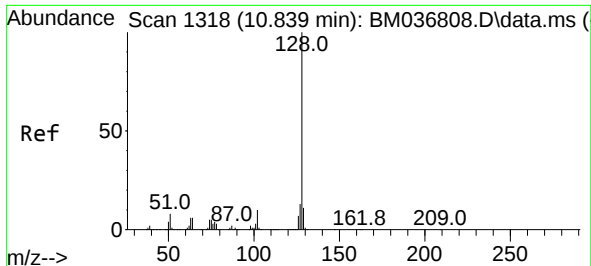
Ion Ratio Lower Upper

180 100

182 94.4 76.3 114.5

145 31.1 25.2 37.8

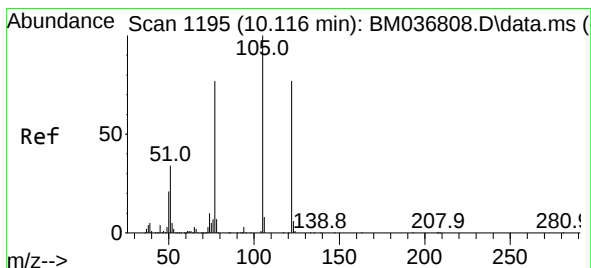
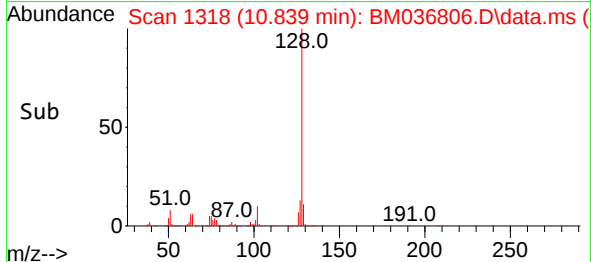
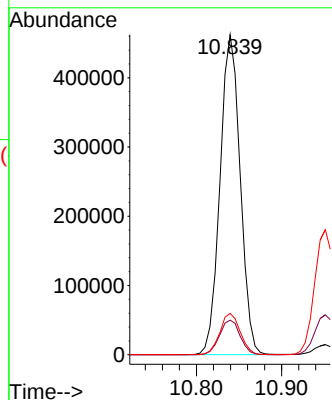
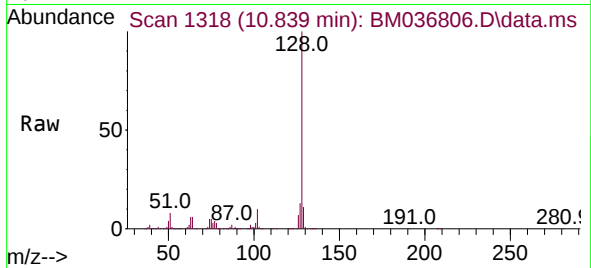




#31
Naphthalene
Concen: 9.579 ng
RT: 10.839 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

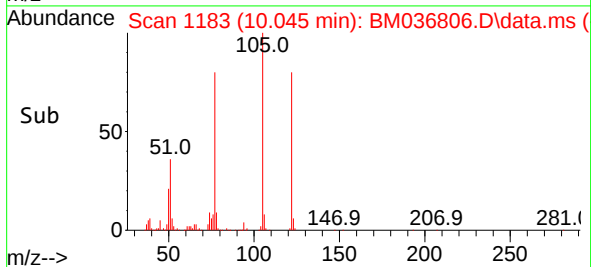
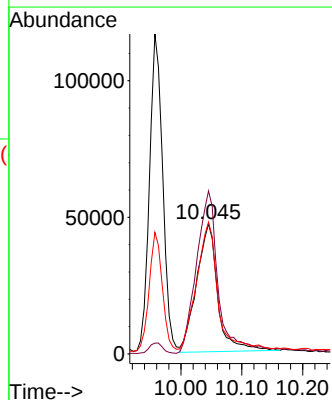
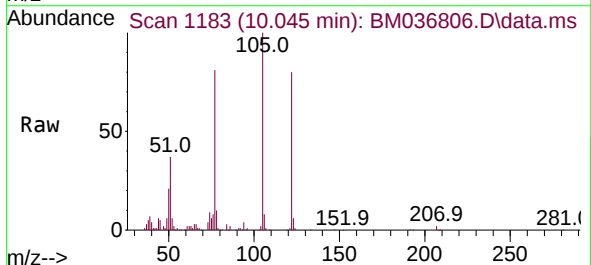
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

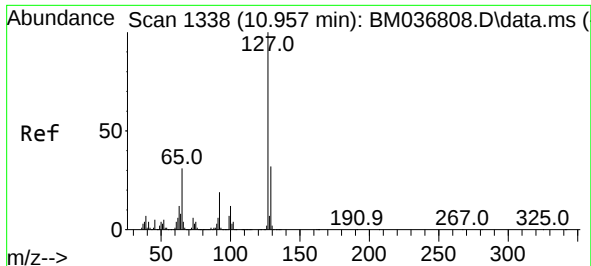
Tgt Ion:128 Resp: 760752
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.9 10.4 15.6



#32
Benzoic acid
Concen: 6.942 ng
RT: 10.045 min Scan# 1183
Delta R.T. -0.071 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:122 Resp: 113082
Ion Ratio Lower Upper
122 100
105 125.4 105.8 145.8
77 101.5 79.9 119.9

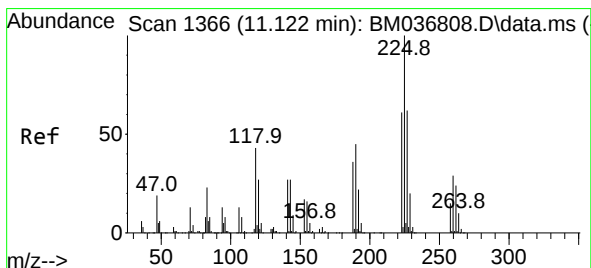
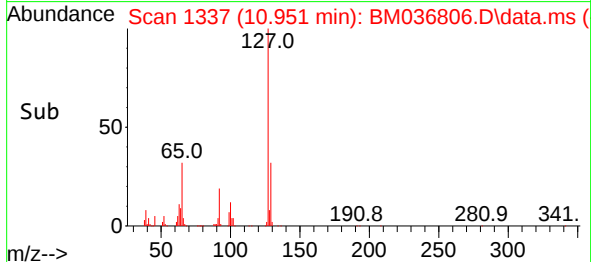
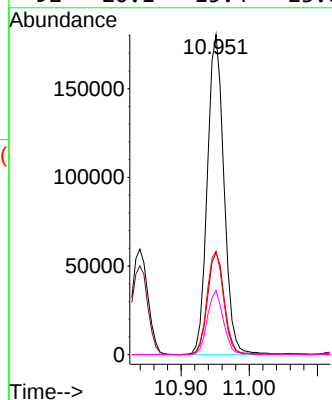
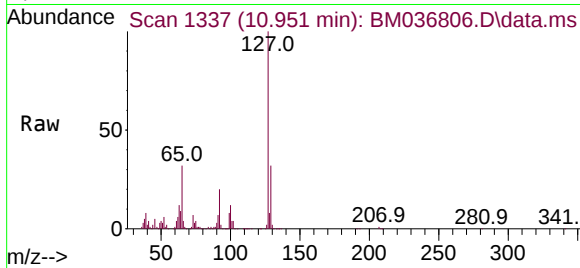




#33
4-Chloroaniline
Concen: 9.306 ng
RT: 10.951 min Scan# 1337
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

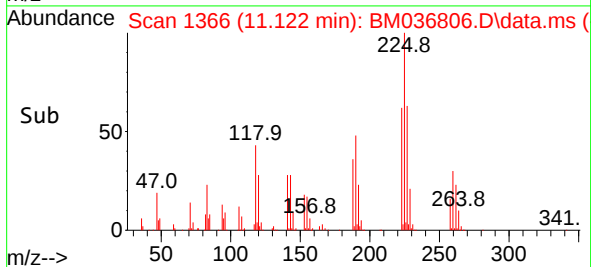
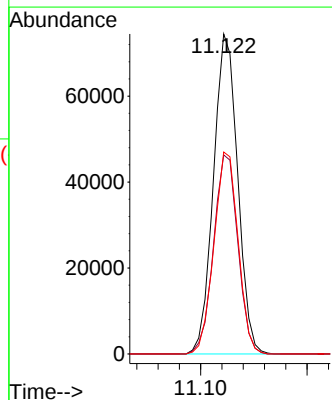
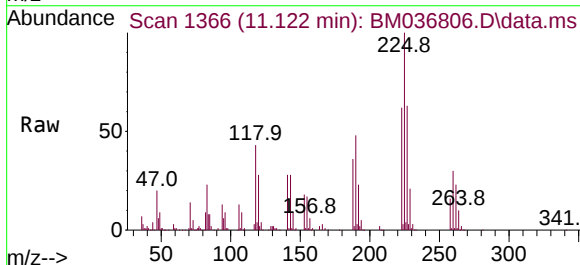
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

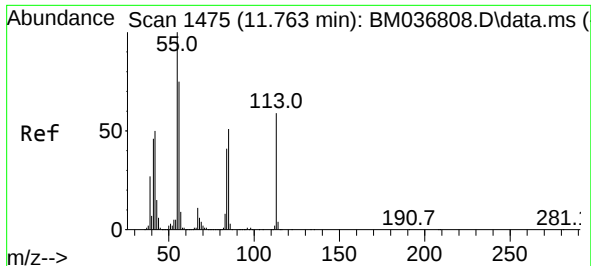
Tgt Ion:127	Resp: 307249
Ion Ratio	Lower Upper
127 100	
129 31.9	25.6 38.4
65 32.3	25.6 38.4
92 20.1	15.4 23.0



#34
Hexachlorobutadiene
Concen: 9.395 ng
RT: 11.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt	Ion:225	Resp:	117314
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.4	77.0
227	65.8	53.0	79.4

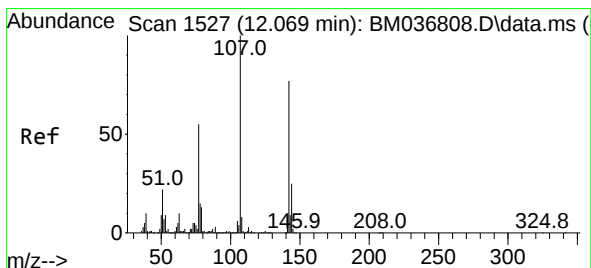
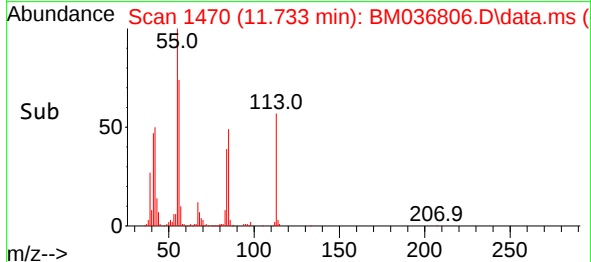
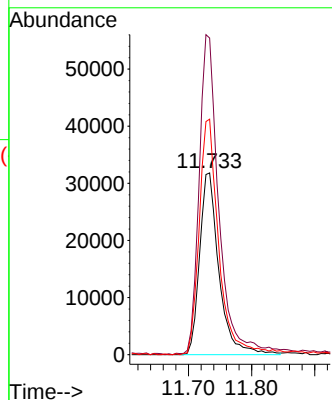
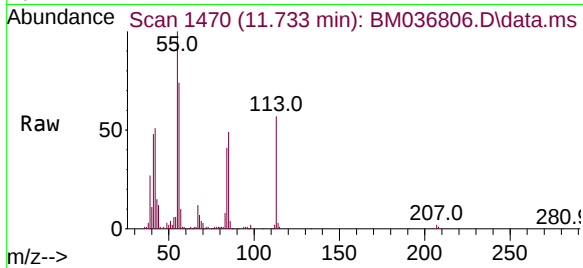




#35
Caprolactam
Concen: 8.860 ng
RT: 11.733 min Scan# 1475
Delta R.T. -0.029 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

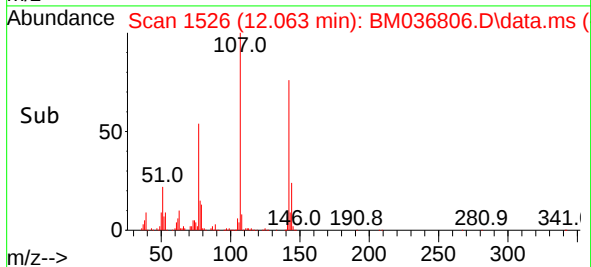
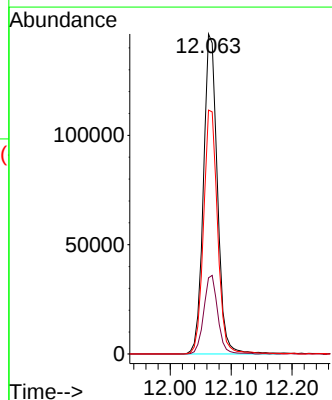
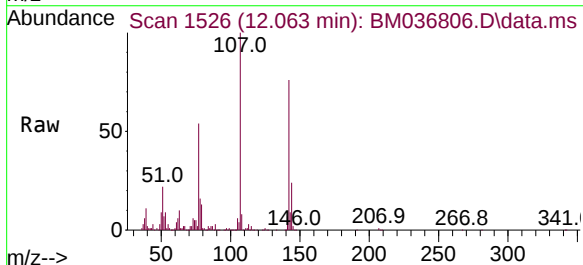
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

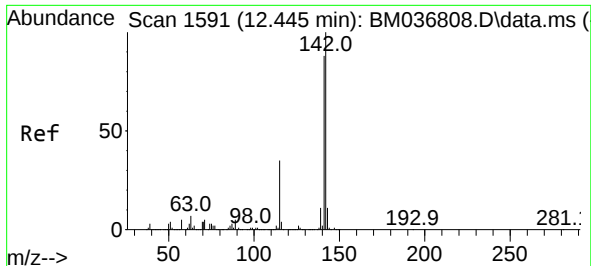
Tgt Ion:113 Resp: 67688
Ion Ratio Lower Upper
113 100
55 174.2 153.0 193.0
56 129.5 108.8 148.8



#36
4-Chloro-3-methylphenol
Concen: 9.187 ng
RT: 12.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:107 Resp: 232465
Ion Ratio Lower Upper
107 100
144 23.8 20.3 30.5
142 76.2 62.8 94.2

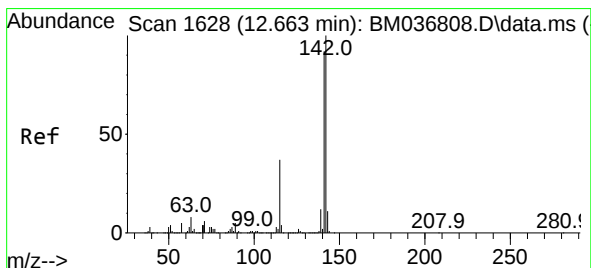
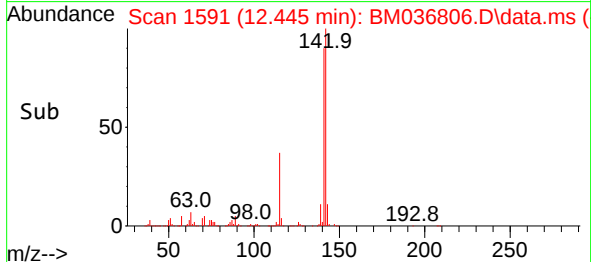
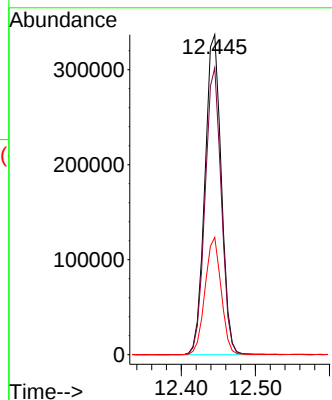
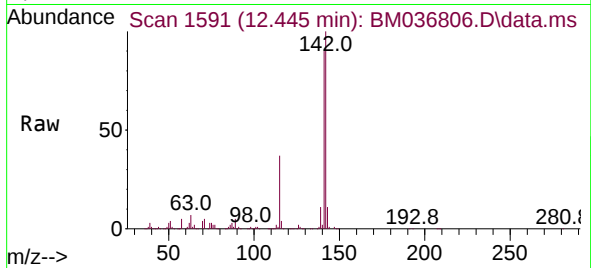




#37
2-Methylnaphthalene
Concen: 9.431 ng
RT: 12.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

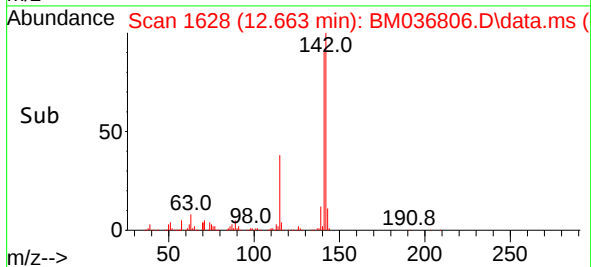
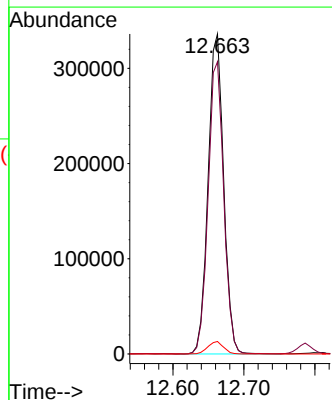
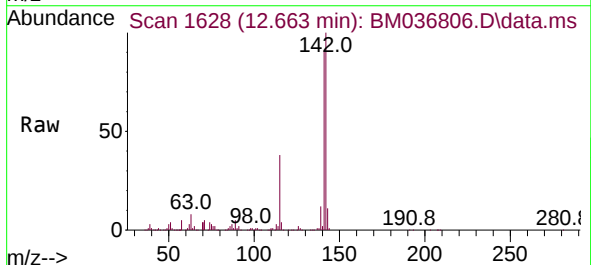
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

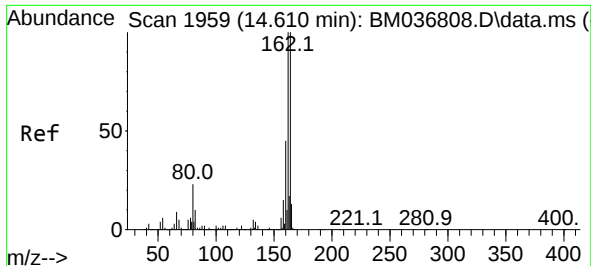
Tgt Ion:142 Resp: 517216
Ion Ratio Lower Upper
142 100
141 89.7 70.9 106.3
115 36.7 28.6 42.8



#38
1-Methylnaphthalene
Concen: 9.479 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:142 Resp: 511348
Ion Ratio Lower Upper
142 100
141 91.3 73.7 110.5
116 3.9 3.0 4.4

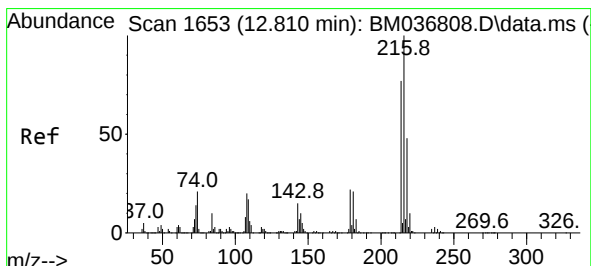
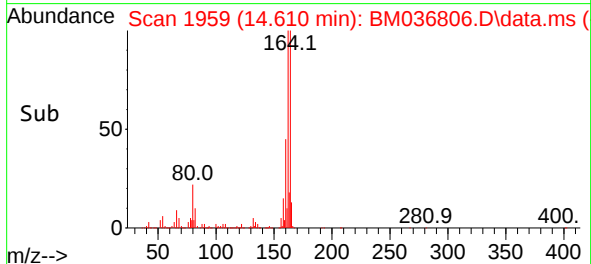
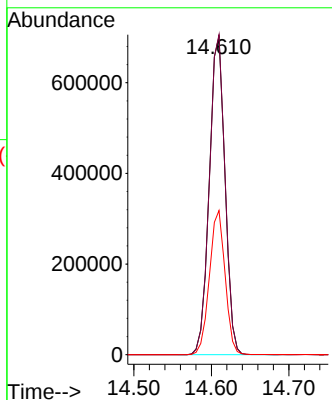
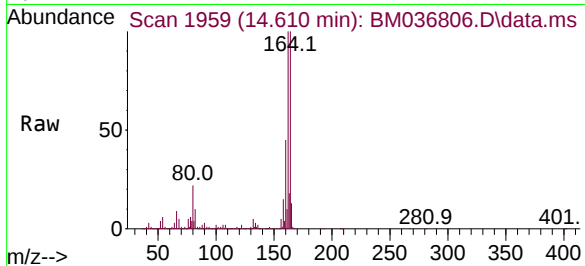




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

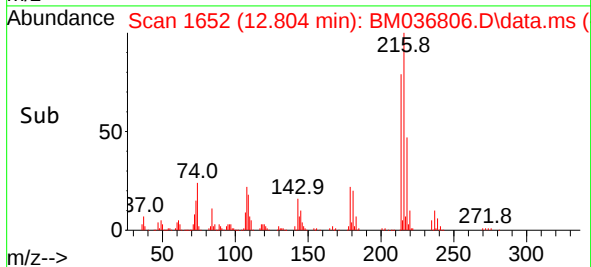
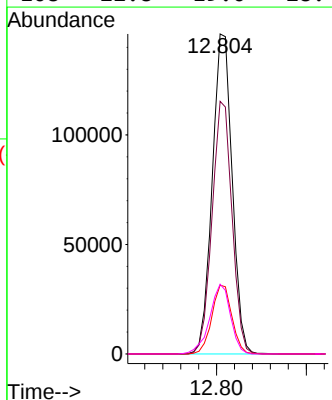
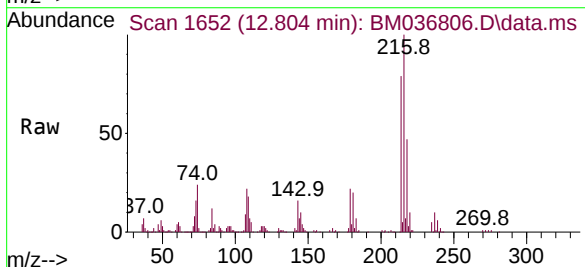
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

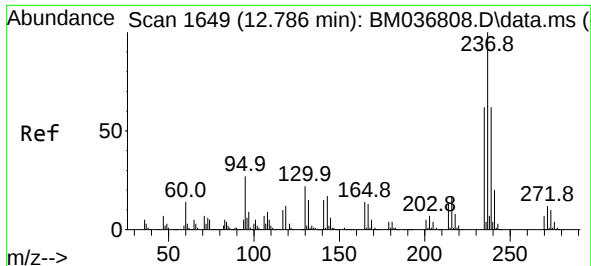
Tgt Ion:164 Resp: 987350
Ion Ratio Lower Upper
164 100
162 100.5 78.3 117.5
160 45.3 35.0 52.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.116 ng
RT: 12.804 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:216 Resp: 225196
Ion Ratio Lower Upper
216 100
214 78.7 63.4 95.2
179 21.6 17.4 26.0
108 22.8 19.0 28.4

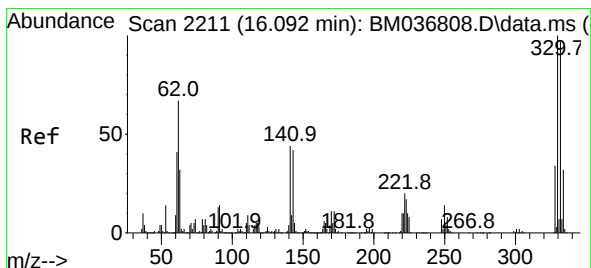
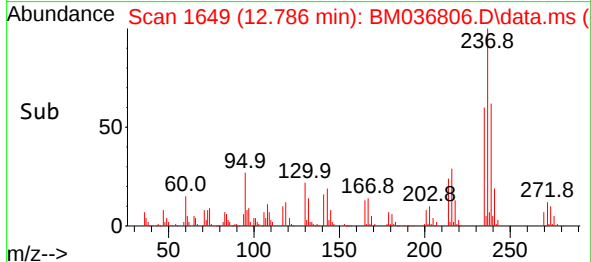
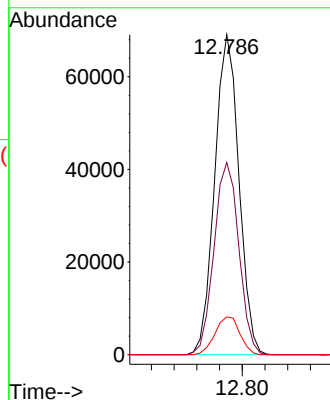
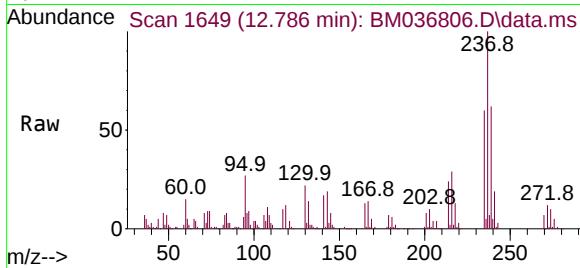




#41
Hexachlorocyclopentadiene
Concen: 8.596 ng
RT: 12.786 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

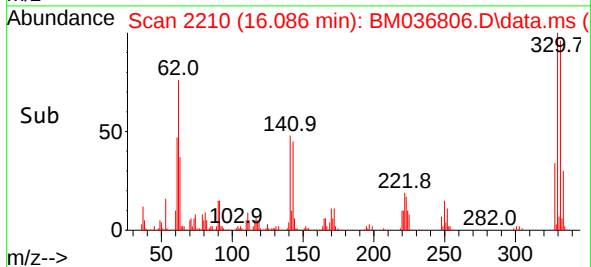
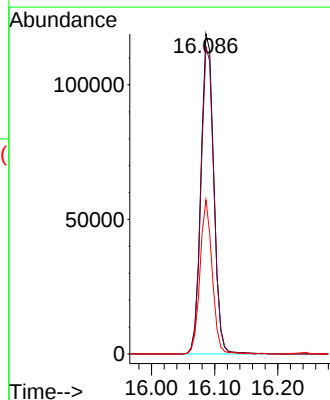
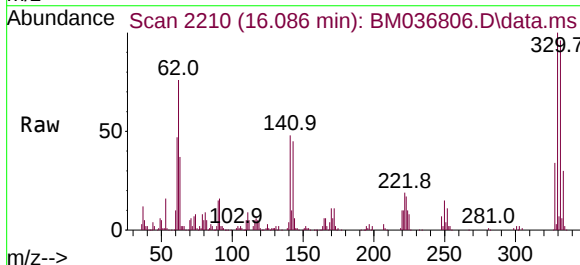
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

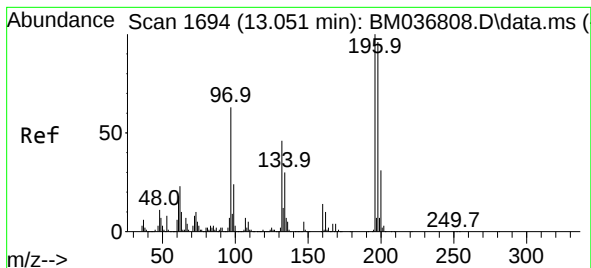
Tgt Ion:237 Resp: 102432
Ion Ratio Lower Upper
237 100
235 60.0 42.4 82.4
272 11.8 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 17.846 ng
RT: 16.086 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:330 Resp: 168339
Ion Ratio Lower Upper
330 100
332 96.2 77.3 115.9
141 45.6 36.9 55.3





#43

2,4,6-Trichlorophenol

Concen: 8.533 ng

RT: 13.045 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

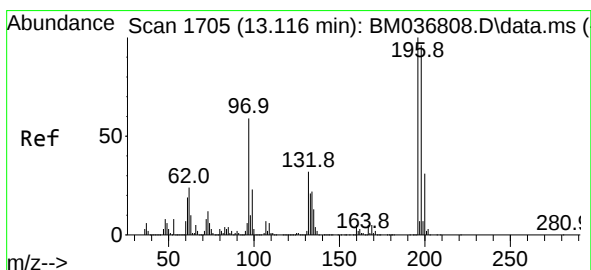
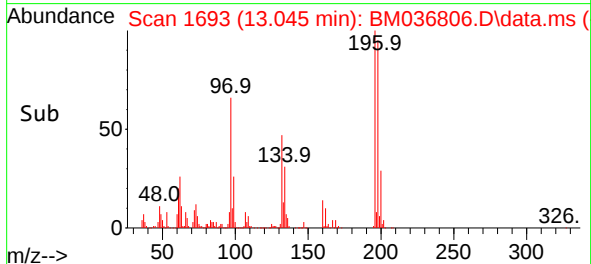
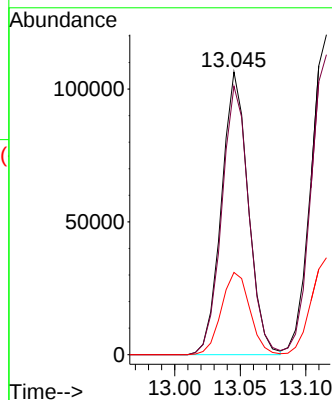
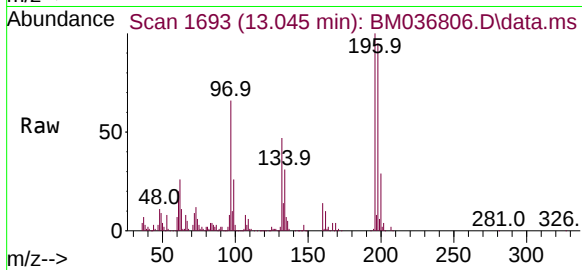
Tgt Ion:196 Resp: 150925

Ion Ratio Lower Upper

196 100

198 95.0 76.5 114.7

200 29.1 24.8 37.2



#44

2,4,5-Trichlorophenol

Concen: 8.859 ng

RT: 13.116 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Tgt Ion:196 Resp: 176921

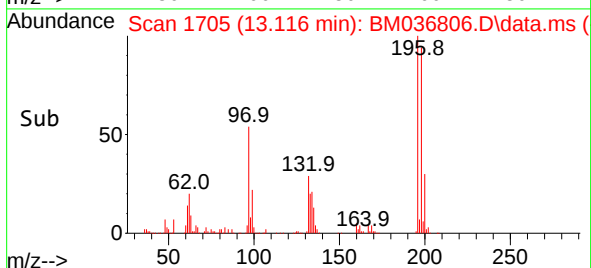
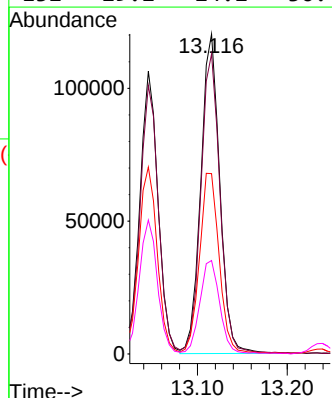
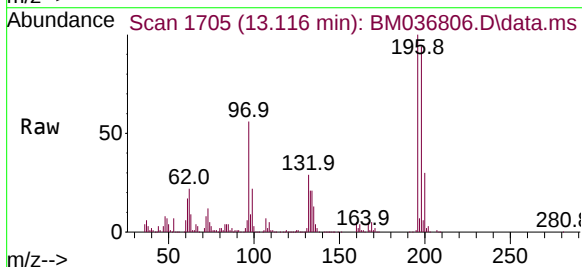
Ion Ratio Lower Upper

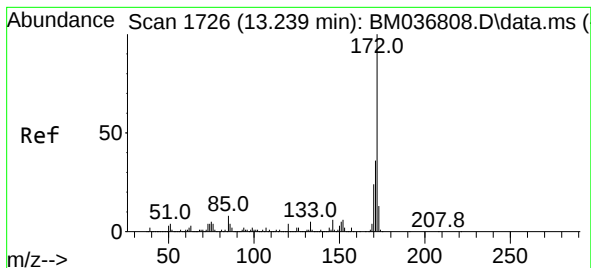
196 100

198 93.7 77.4 116.0

97 56.3 46.4 69.6

132 29.2 24.2 36.4

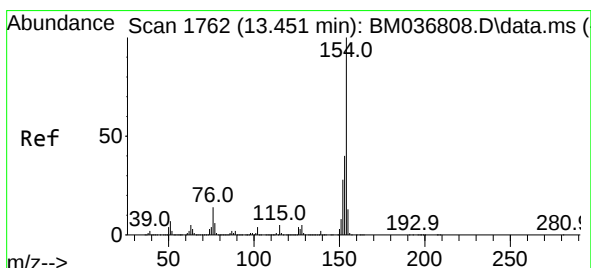
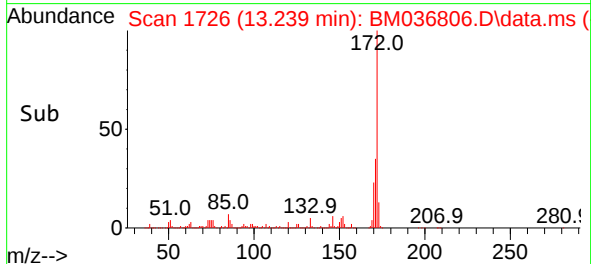
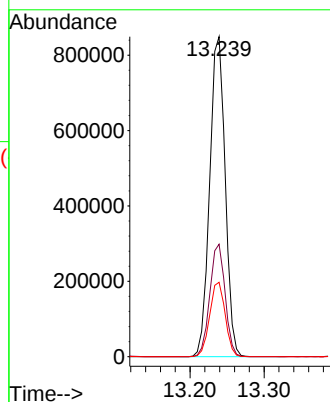
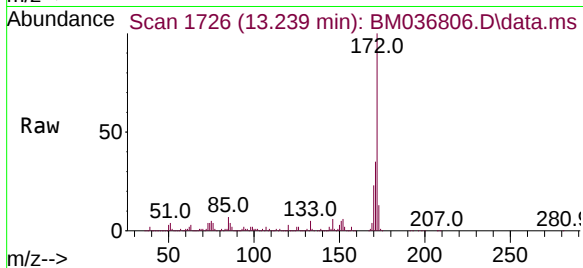




#45
2-Fluorobiphenyl
Concen: 18.945 ng
RT: 13.239 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

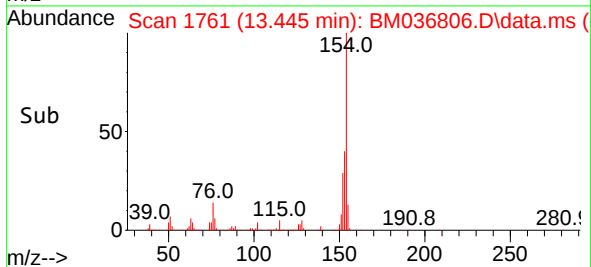
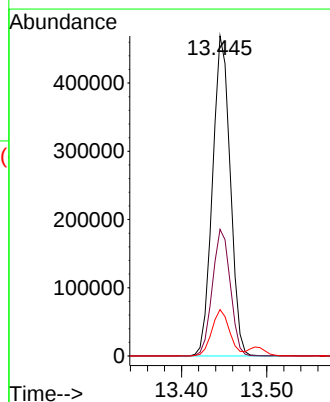
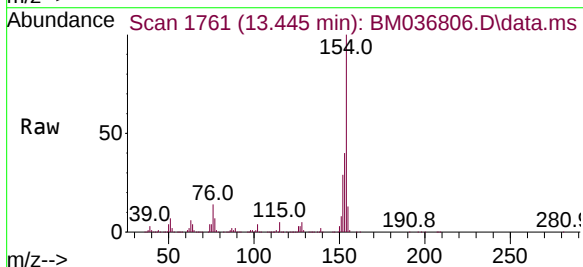
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

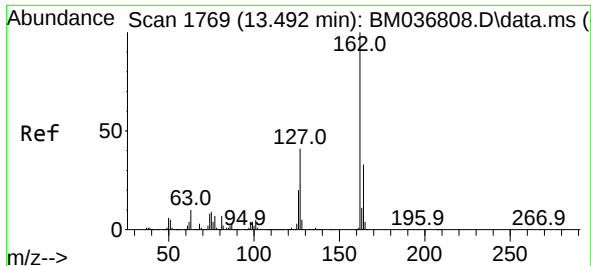
Tgt Ion:172 Resp: 1231405
Ion Ratio Lower Upper
172 100
171 35.2 28.3 42.5
170 23.2 19.0 28.4



#46
1,1'-Biphenyl
Concen: 9.478 ng
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:154 Resp: 678428
Ion Ratio Lower Upper
154 100
153 39.5 20.0 60.0
76 14.5 0.0 34.2

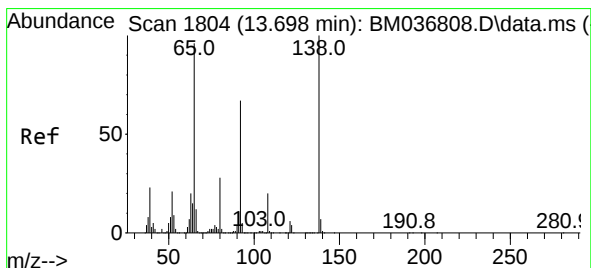
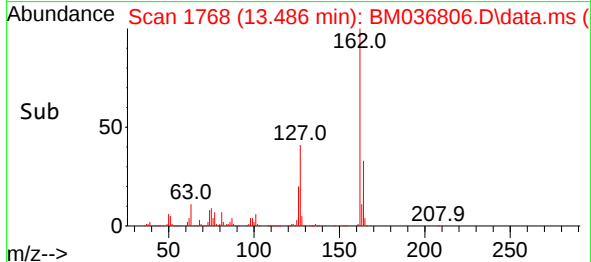
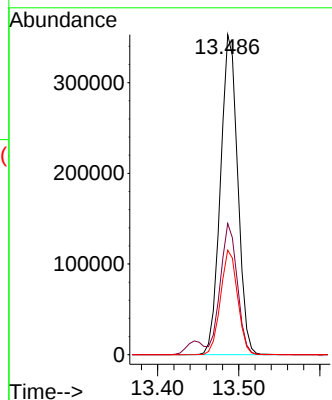
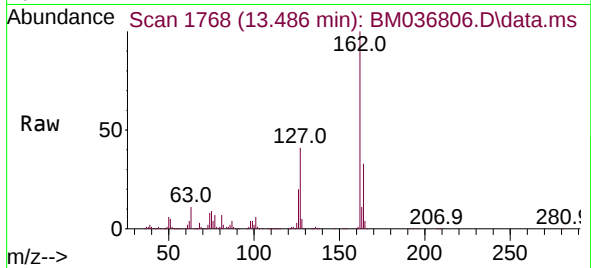




#47
2-Chloronaphthalene
Concen: 9.384 ng
RT: 13.486 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

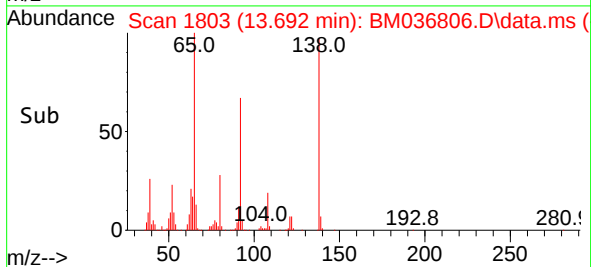
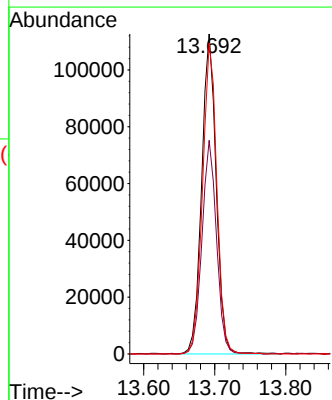
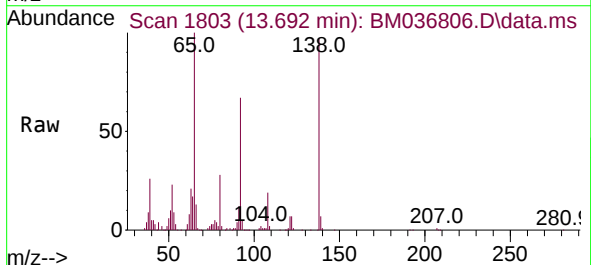
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

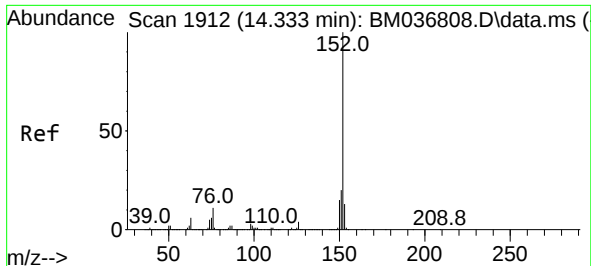
Tgt Ion:162 Resp: 521424
Ion Ratio Lower Upper
162 100
127 41.0 32.9 49.3
164 32.6 26.3 39.5



#48
2-Nitroaniline
Concen: 8.617 ng
RT: 13.692 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion: 65 Resp: 160374
Ion Ratio Lower Upper
65 100
92 66.8 54.7 82.1
138 97.1 80.2 120.2

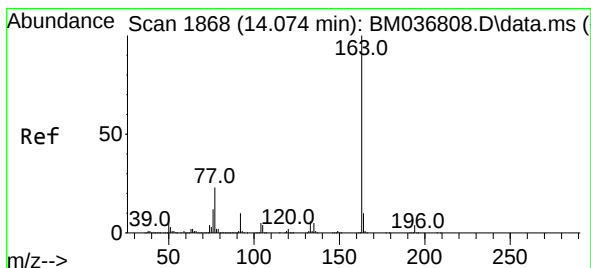
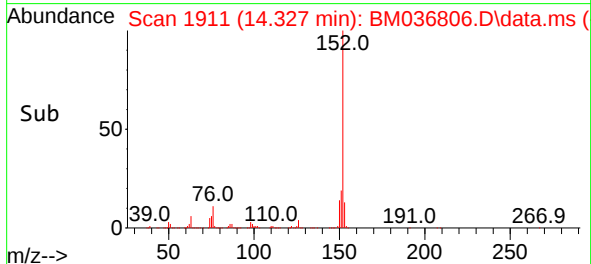
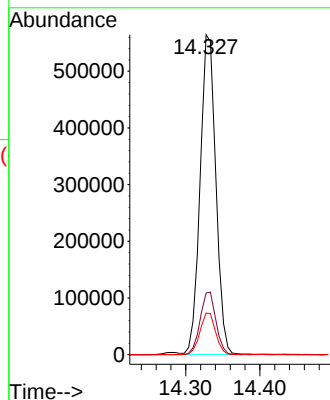
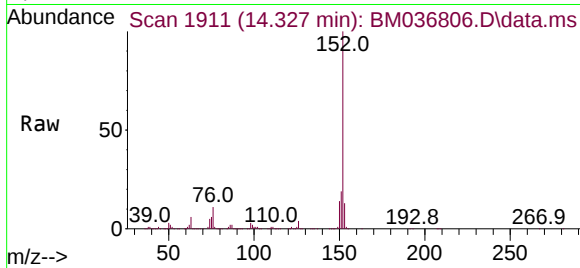




#49
Acenaphthylene
Concen: 9.178 ng
RT: 14.327 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

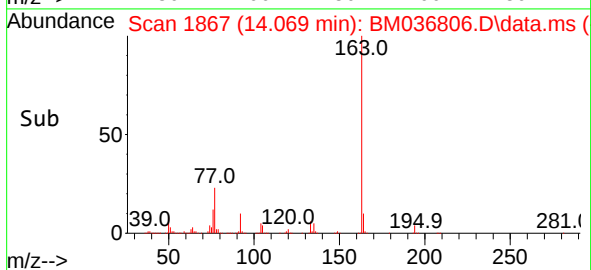
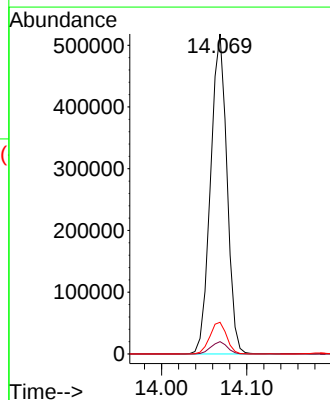
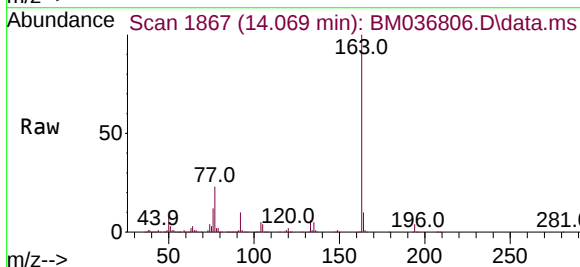
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

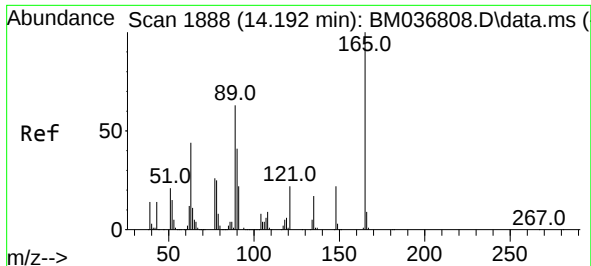
Tgt Ion:152 Resp: 828414
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.8
153 13.0 10.4 15.6



#50
Dimethylphthalate
Concen: 9.459 ng
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:163 Resp: 692475
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.9 8.1 12.1

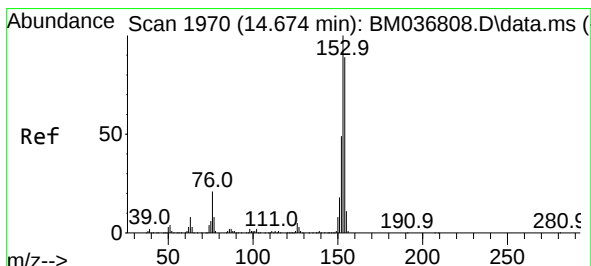
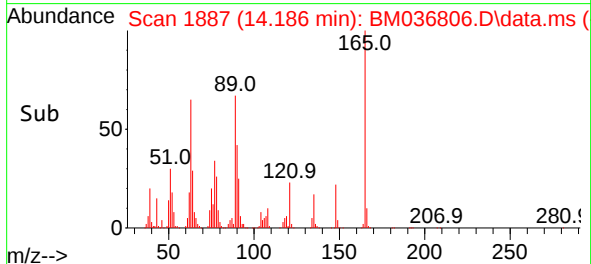
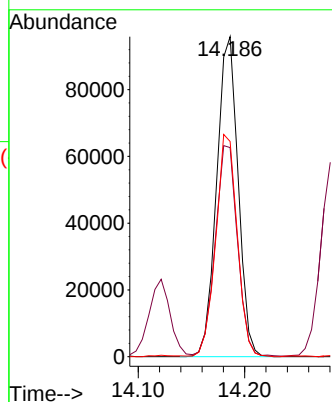
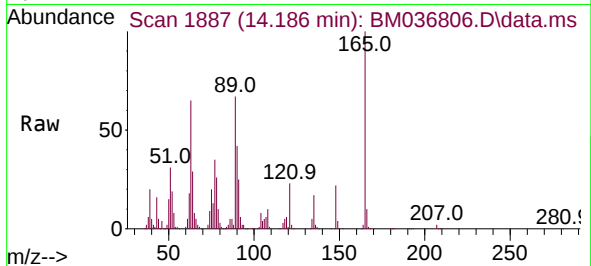




#51
2,6-Dinitrotoluene
Concen: 8.946 ng
RT: 14.186 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

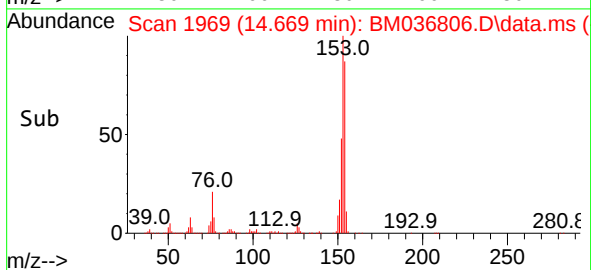
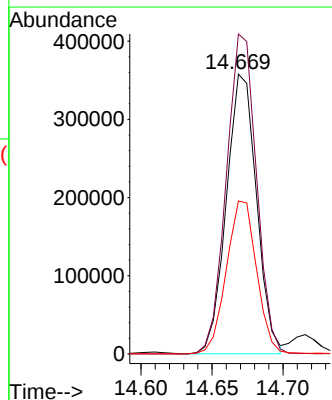
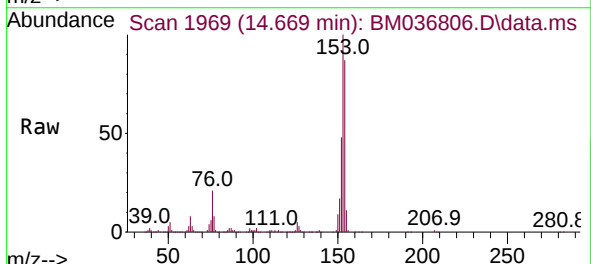
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

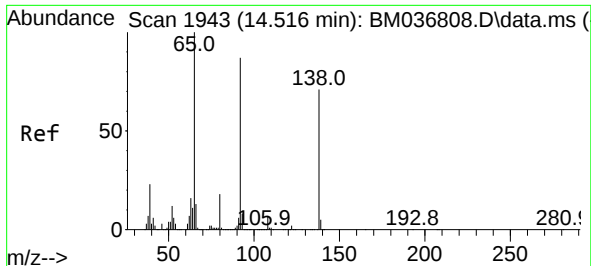
Tgt Ion:165 Resp: 133519
Ion Ratio Lower Upper
165 100
63 65.4 55.8 83.8
89 67.3 57.9 86.9



#52
Acenaphthene
Concen: 9.370 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:154 Resp: 528227
Ion Ratio Lower Upper
154 100
153 114.3 90.5 135.7
152 54.7 43.9 65.9

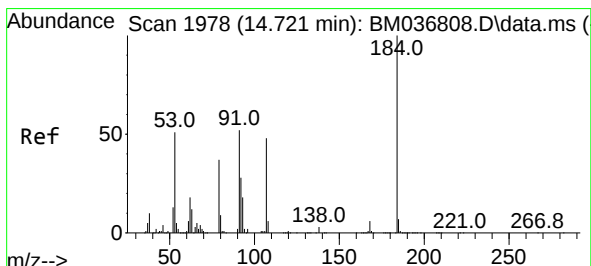
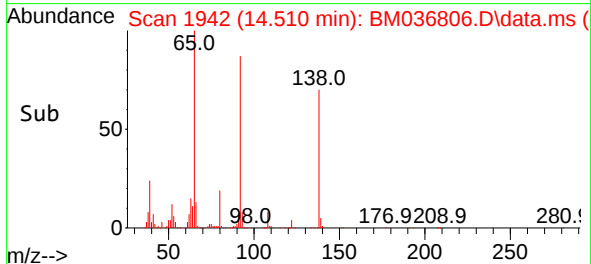
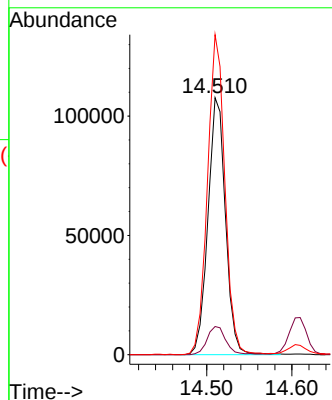
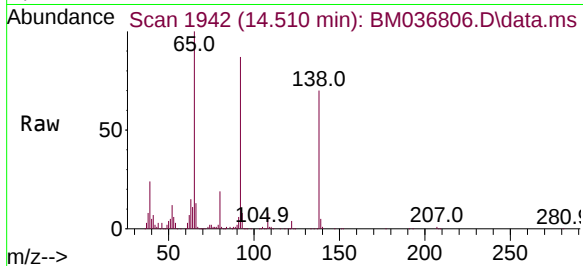




#53
3-Nitroaniline
Concen: 8.647 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

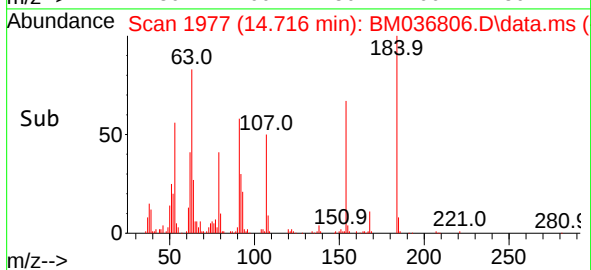
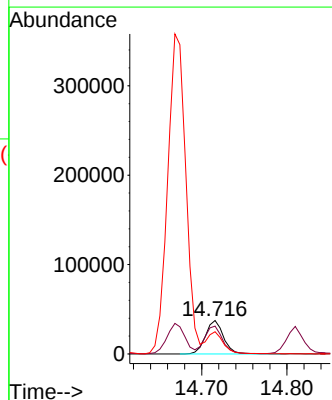
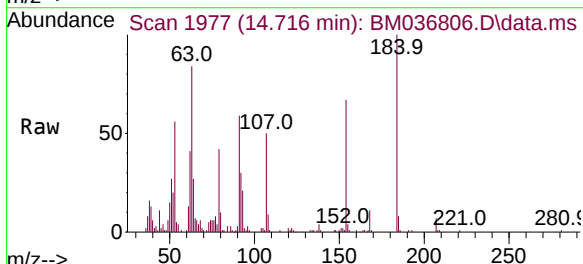
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

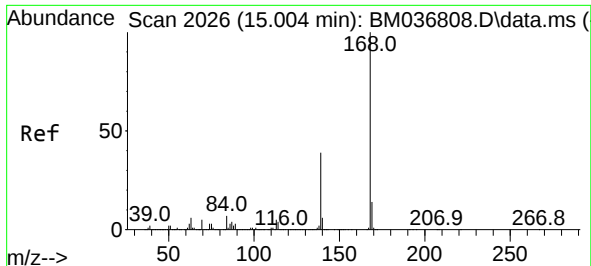
Tgt Ion:138 Resp: 153869
Ion Ratio Lower Upper
138 100
108 11.0 8.7 13.1
92 124.5 97.9 146.9



#54
2,4-Dinitrophenol
Concen: 6.980 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.005 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:184 Resp: 54940
Ion Ratio Lower Upper
184 100
63 83.6 62.6 93.8
154 66.6 51.6 77.4

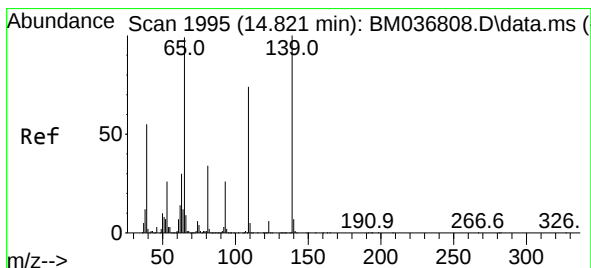
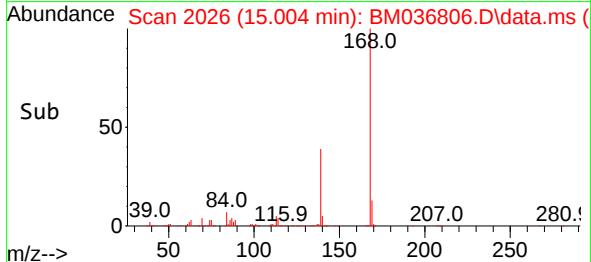
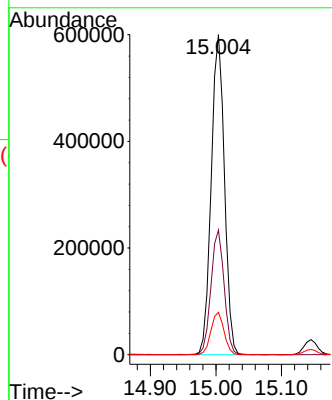
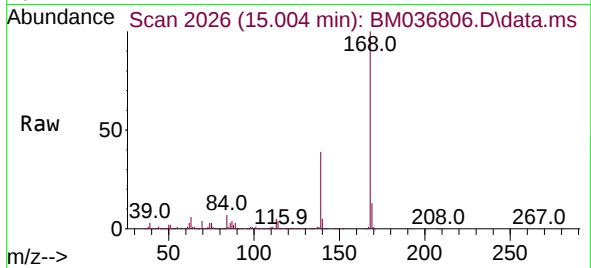




#55
Dibenzofuran
Concen: 9.616 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

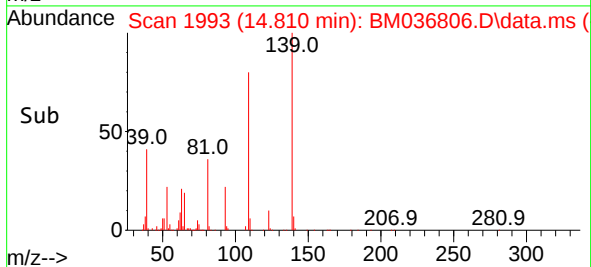
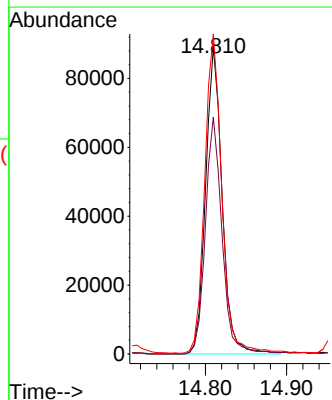
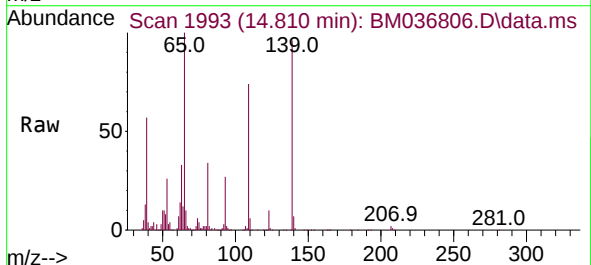
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

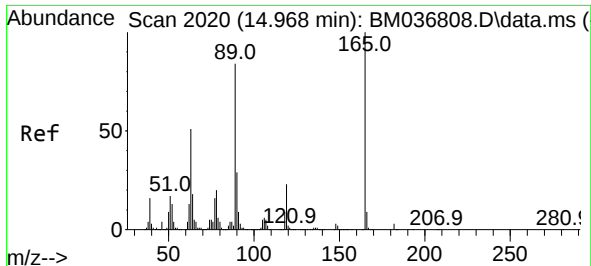
Tgt Ion:168 Resp: 840323
Ion Ratio Lower Upper
168 100
139 39.0 30.9 46.3
169 13.3 10.5 15.7



#56
4-Nitrophenol
Concen: 8.669 ng
RT: 14.810 min Scan# 1993
Delta R.T. -0.012 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:139 Resp: 126076
Ion Ratio Lower Upper
139 100
109 77.2 56.7 96.7
65 104.3 84.1 124.1

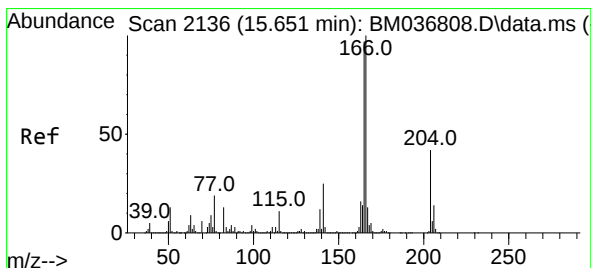
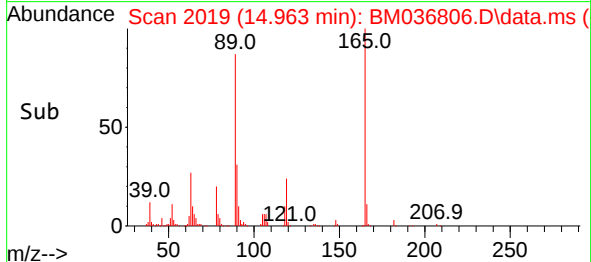
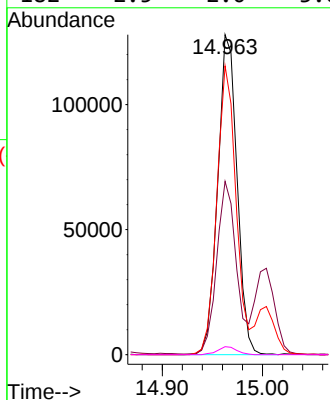
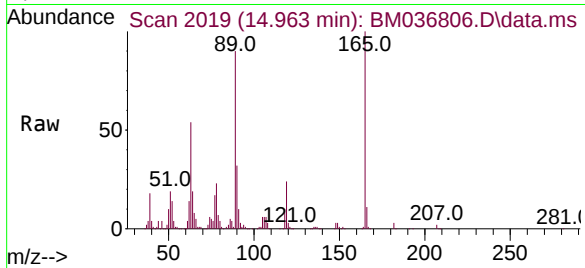




#57
2,4-Dinitrotoluene
Concen: 8.519 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

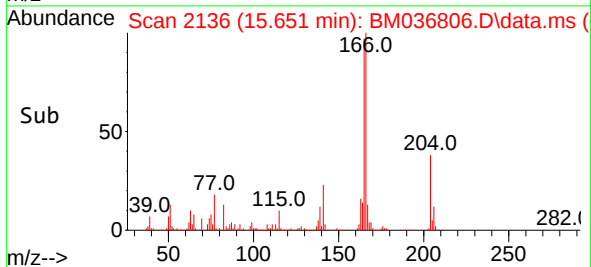
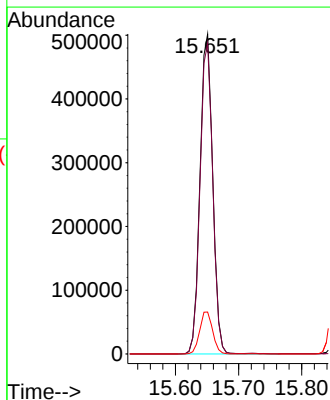
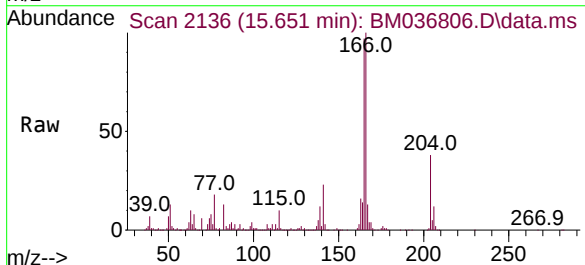
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

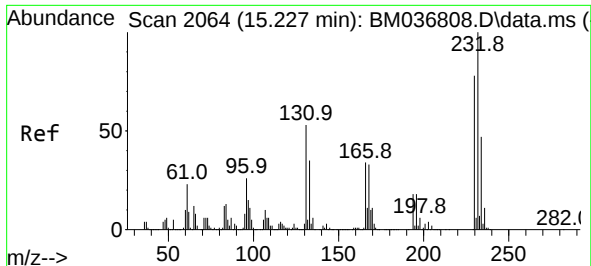
Tgt Ion:165 Resp: 170732
Ion Ratio Lower Upper
165 100
63 54.1 42.6 63.8
89 90.2 70.2 105.4
182 2.5 2.0 3.0



#58
Fluorene
Concen: 9.525 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:166 Resp: 700098
Ion Ratio Lower Upper
166 100
165 97.2 78.7 118.1
167 13.1 10.7 16.1



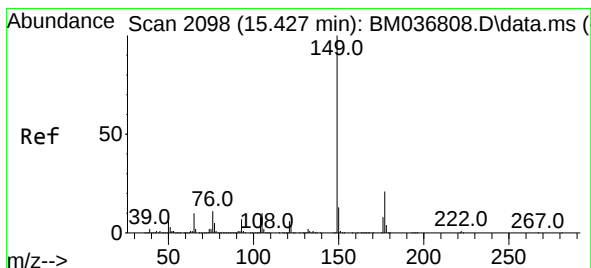
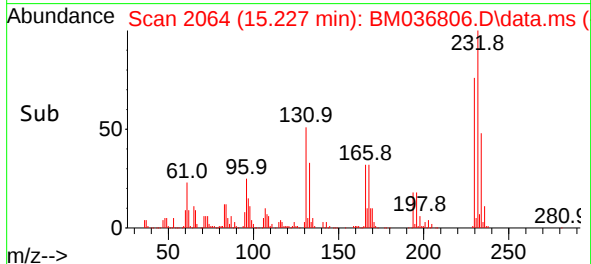
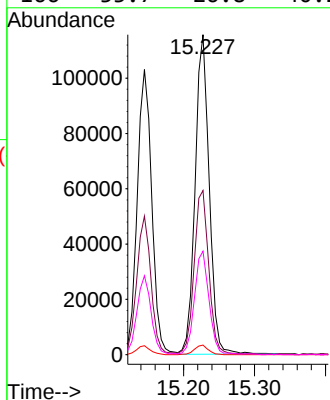
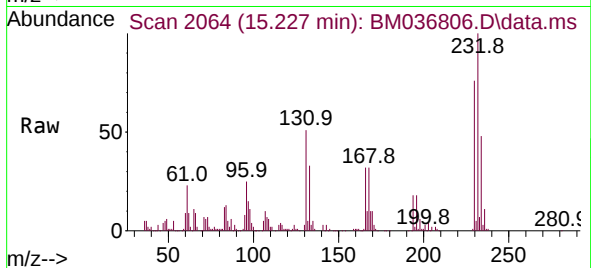


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.214 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 160005

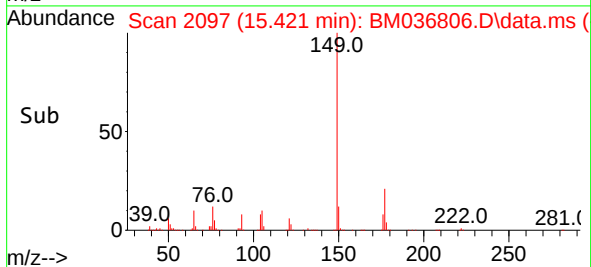
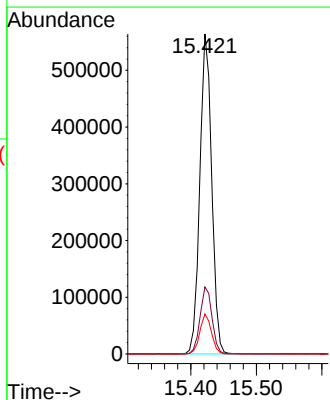
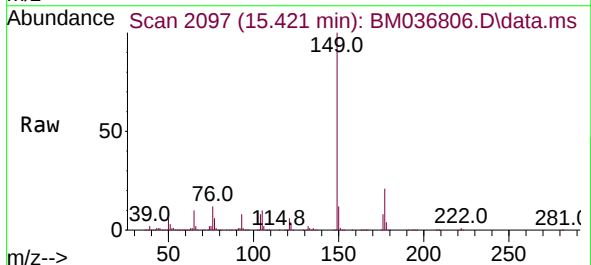
Ion	Ratio	Lower	Upper
232	100		
131	53.4	43.4	65.2
130	2.9	2.2	3.4
166	33.7	26.8	40.2

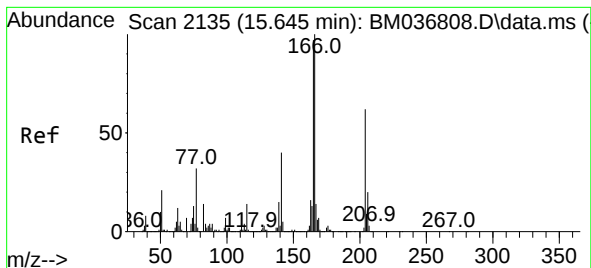


#60
Diethylphthalate
Concen: 9.372 ng
RT: 15.421 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:149 Resp: 711753

Ion	Ratio	Lower	Upper
149	100		
177	21.0	16.8	25.2
150	12.5	9.9	14.9

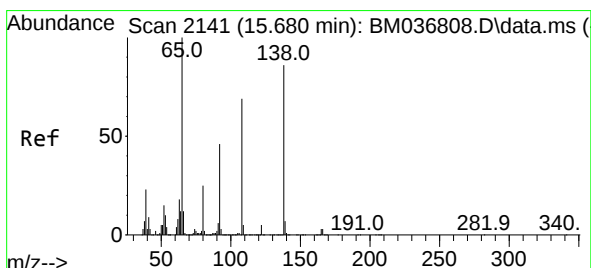
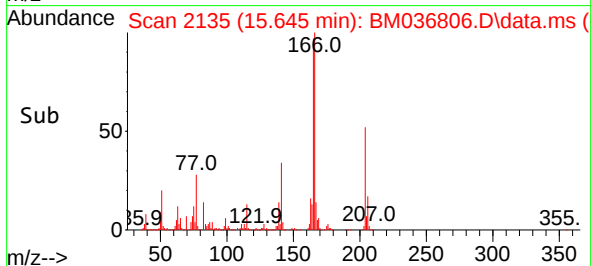
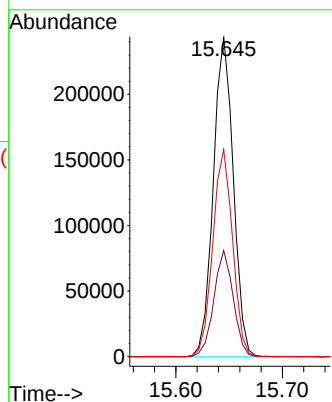
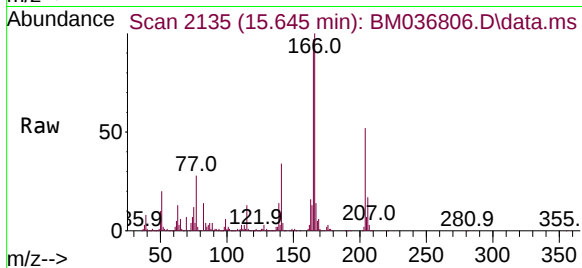




#61
4-Chlorophenyl-phenylether
Concen: 9.543 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

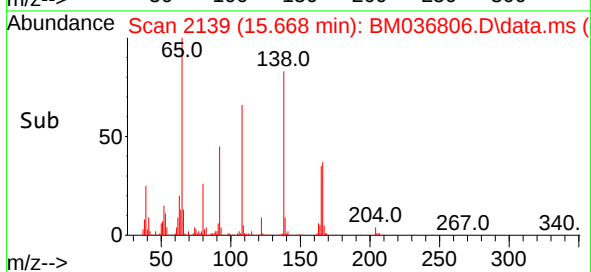
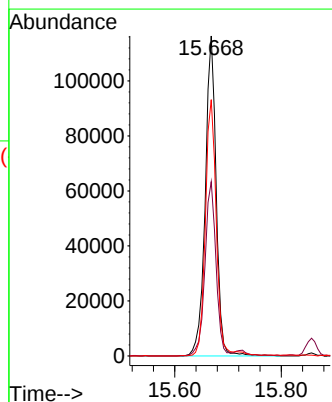
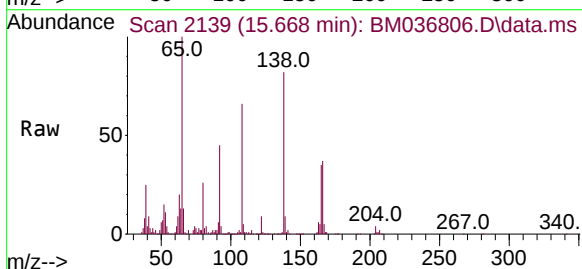
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

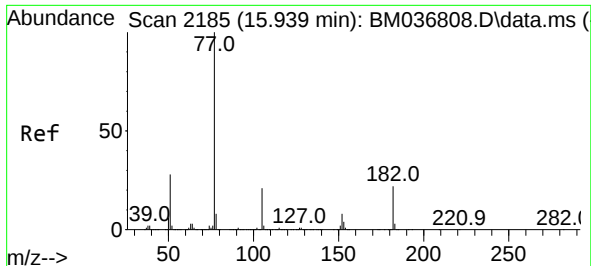
Tgt Ion:204 Resp: 318051
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.4
141 64.7 52.1 78.1



#62
4-Nitroaniline
Concen: 8.644 ng
RT: 15.668 min Scan# 2139
Delta R.T. -0.012 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:138 Resp: 165670
Ion Ratio Lower Upper
138 100
92 54.5 34.5 74.5
108 80.1 62.7 102.7

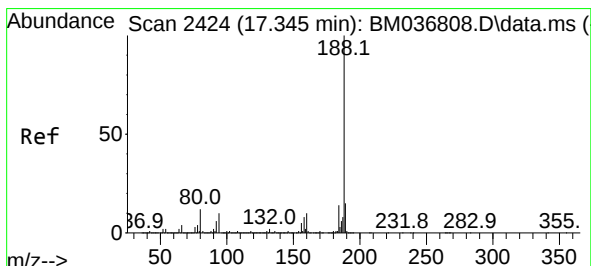
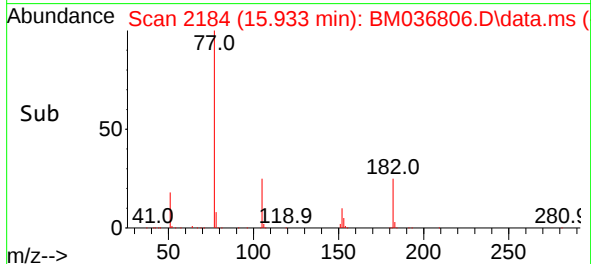
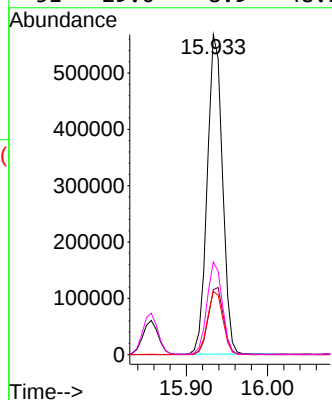
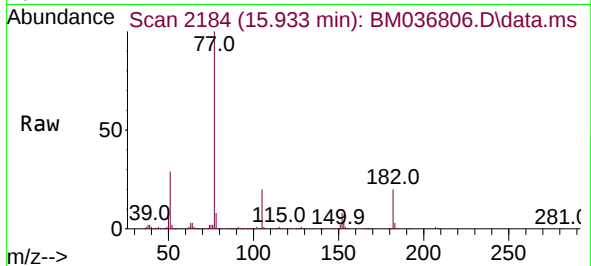




#63
Azobenzene
Concen: 9.392 ng
RT: 15.933 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

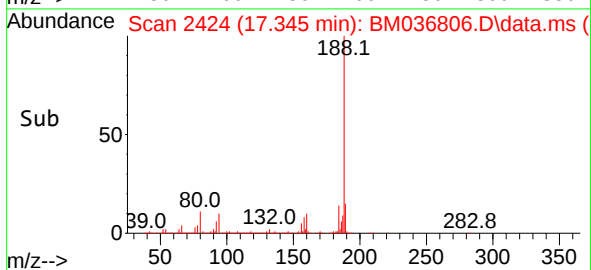
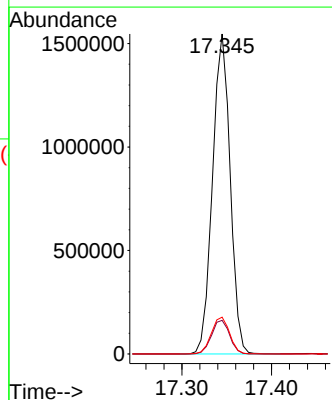
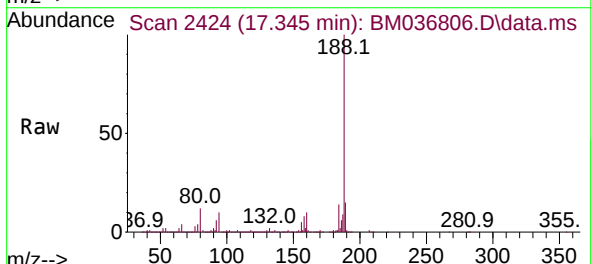
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

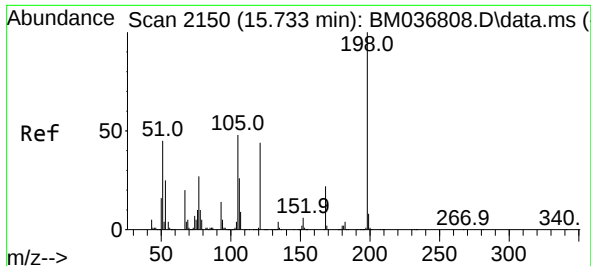
Tgt Ion: 77	Resp: 738158
Ion Ratio	Lower Upper
77 100	
182 20.3	1.1 41.1
105 19.8	0.3 40.3
51 29.0	8.9 48.9



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.345 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:188	Resp: 2110293		
Ion	Ratio	Lower	Upper
188	100		
94	10.5	8.9	13.3
80	11.5	10.0	15.0

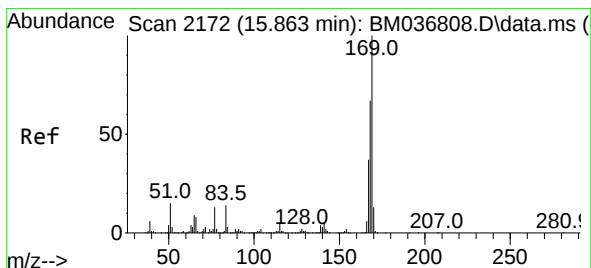
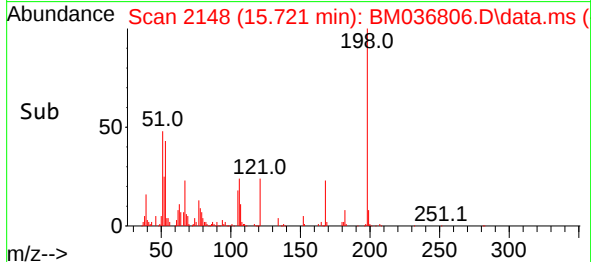
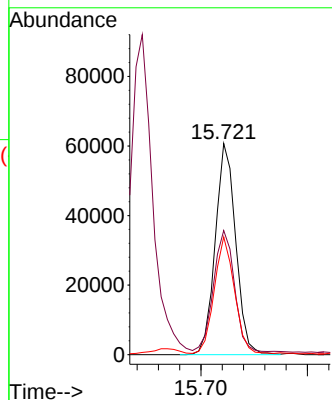
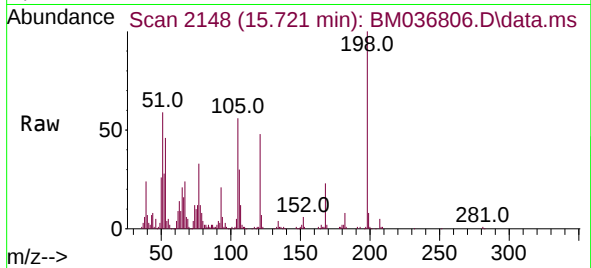




#65
4,6-Dinitro-2-methylphenol
Concen: 7.169 ng
RT: 15.721 min Scan# 2150
Delta R.T. -0.012 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

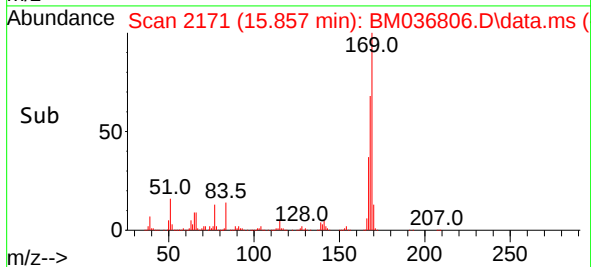
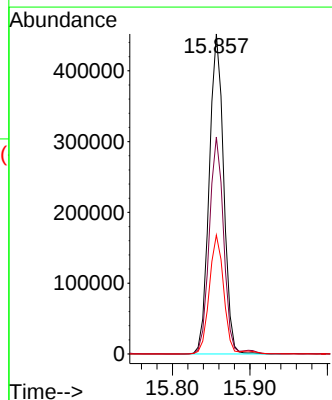
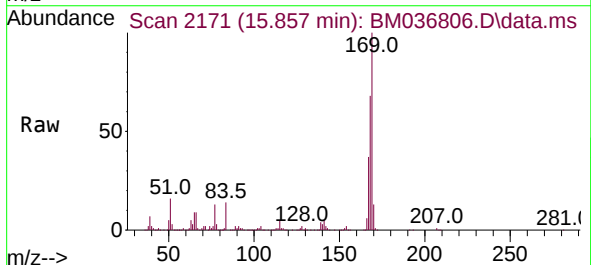
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

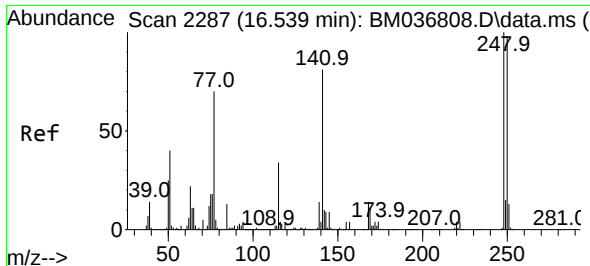
Tgt Ion:198 Resp: 80980
Ion Ratio Lower Upper
198 100
51 58.8 37.0 77.0
105 55.7 34.8 74.8



#66
n-Nitrosodiphenylamine
Concen: 9.267 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:169 Resp: 583264
Ion Ratio Lower Upper
169 100
168 67.8 54.6 82.0
167 37.2 29.6 44.4

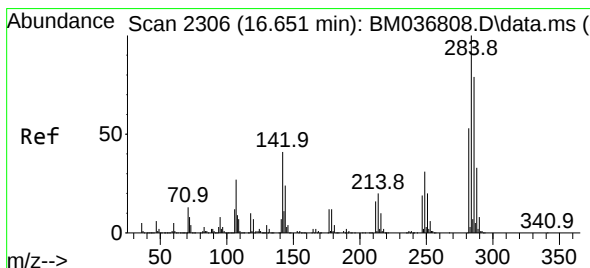
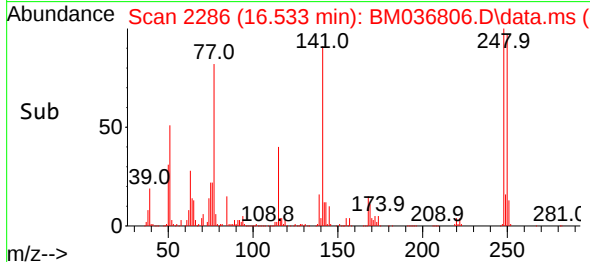
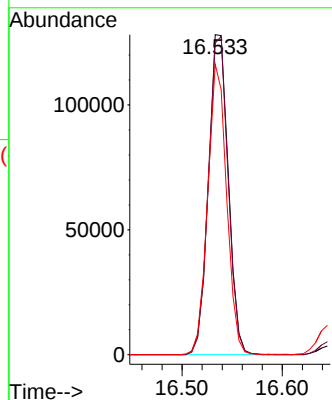
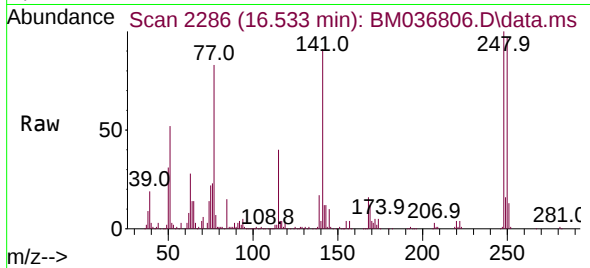




#67
4-Bromophenyl-phenylether
Concen: 8.997 ng
RT: 16.533 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

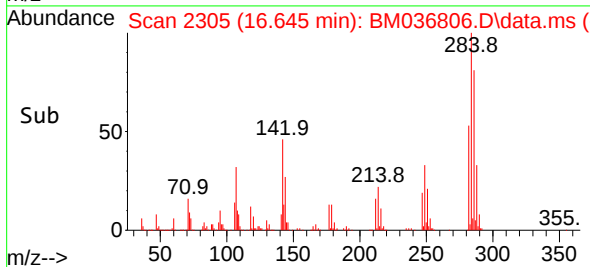
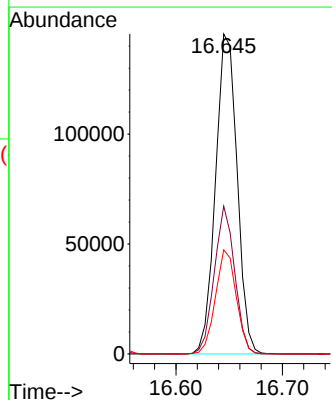
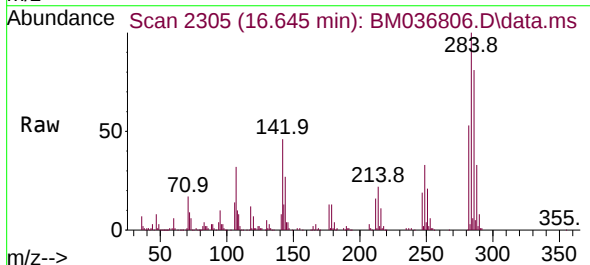
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

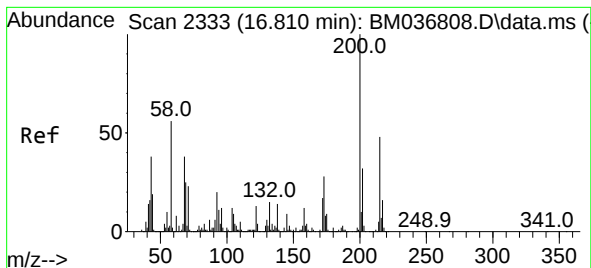
Tgt Ion:248 Resp: 176699
Ion Ratio Lower Upper
248 100
250 97.4 77.0 115.4
141 90.8 67.4 101.2



#68
Hexachlorobenzene
Concen: 9.106 ng
RT: 16.645 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:284 Resp: 204515
Ion Ratio Lower Upper
284 100
142 46.2 35.2 52.8
249 32.6 26.1 39.1





#69

Atrazine

Concen: 9.262 ng

RT: 16.804 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

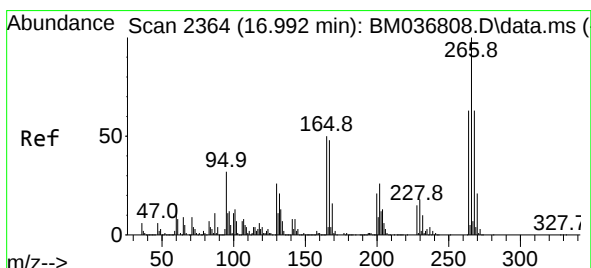
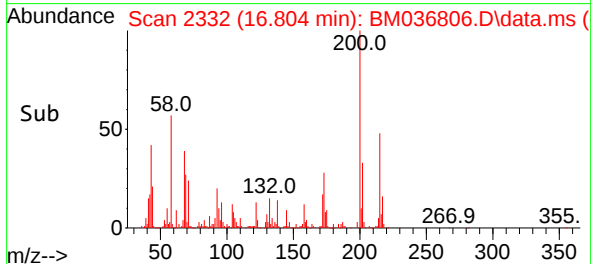
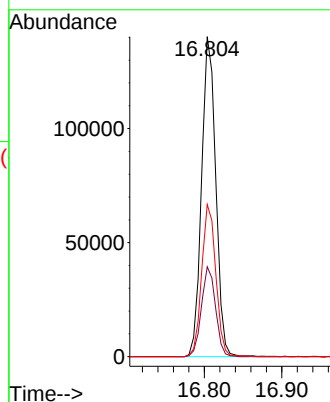
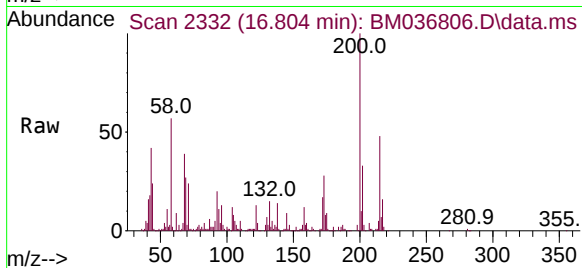
Tgt Ion:200 Resp: 178391

Ion Ratio Lower Upper

200 100

173 28.1 8.2 48.2

215 47.5 28.8 68.8



#70

Pentachlorophenol

Concen: 8.444 ng

RT: 16.992 min Scan# 2364

Delta R.T. 0.000 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

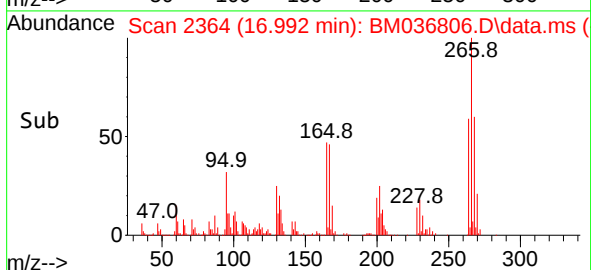
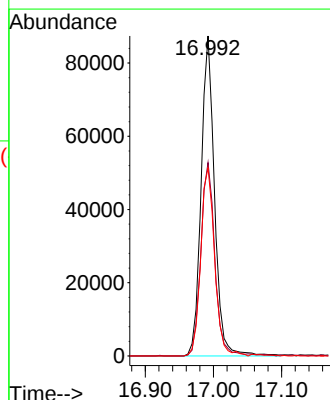
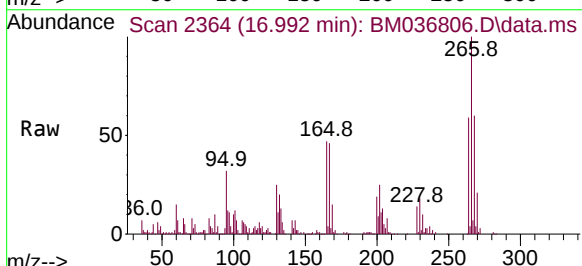
Tgt Ion:266 Resp: 119949

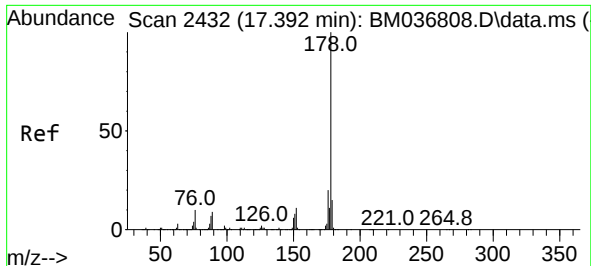
Ion Ratio Lower Upper

266 100

268 60.5 51.5 77.3

264 58.8 51.3 76.9

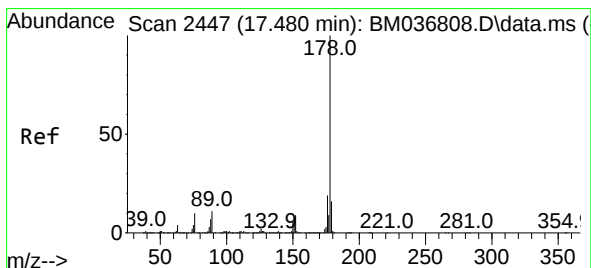
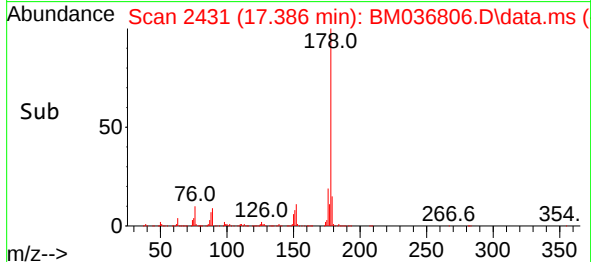
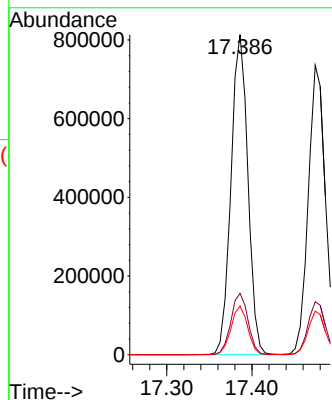
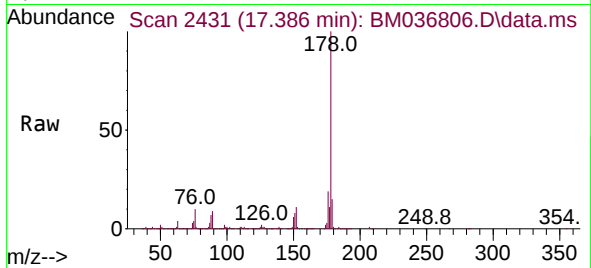




#71
Phenanthrene
Concen: 9.456 ng
RT: 17.386 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

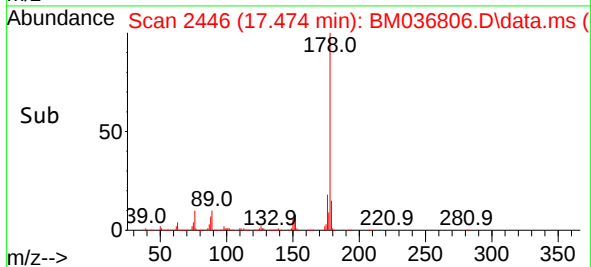
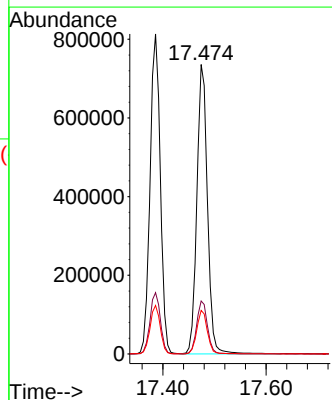
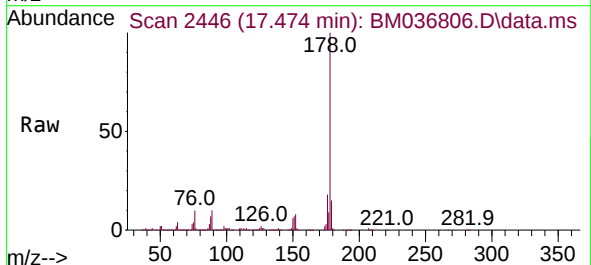
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

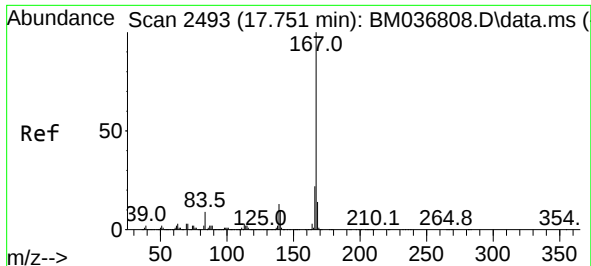
Tgt Ion:178 Resp: 1119366
Ion Ratio Lower Upper
178 100
176 19.1 15.7 23.5
179 15.1 12.3 18.5



#72
Anthracene
Concen: 9.226 ng
RT: 17.474 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:178 Resp: 1043489
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.1 12.5 18.7

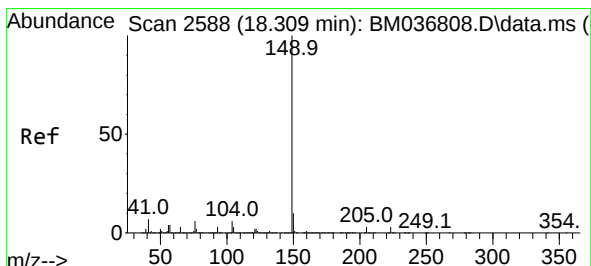
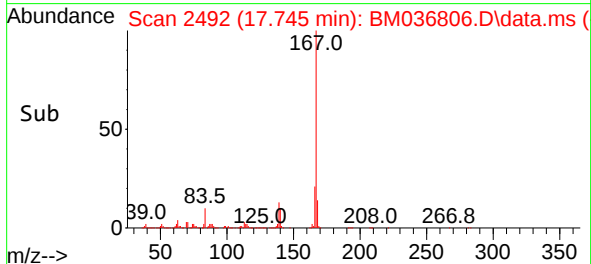
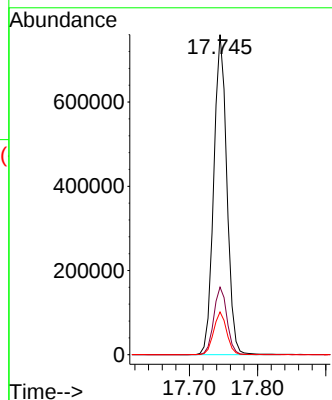
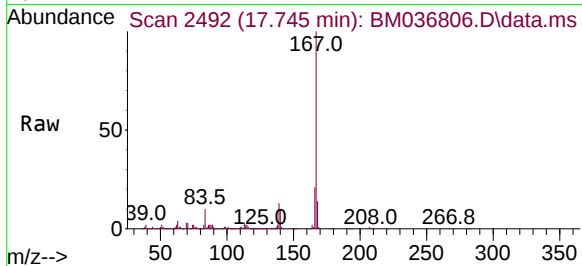




#73
 Carbazole
 Concen: 9.289 ng
 RT: 17.745 min Scan# 2493
 Delta R.T. -0.006 min
 Lab File: BM036806.D
 Acq: 30 Sep 2022 11:28

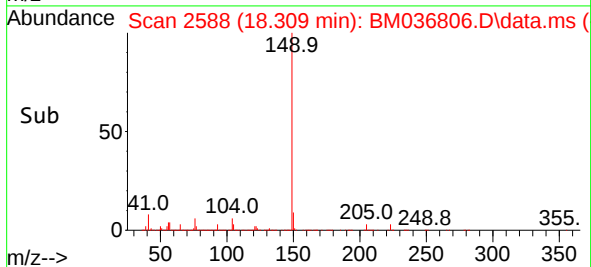
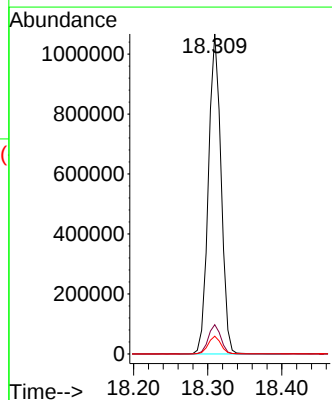
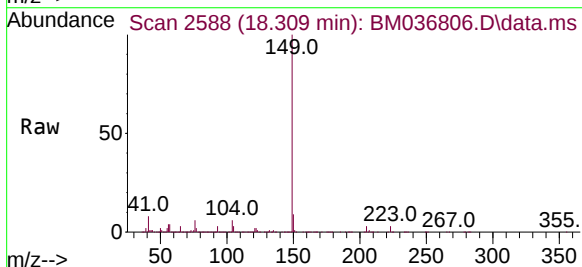
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

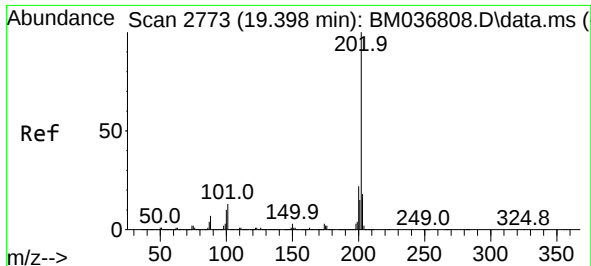
Tgt Ion:167 Resp: 1016369
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 13.4 10.8 16.2



#74
 Di-n-butylphthalate
 Concen: 9.094 ng
 RT: 18.309 min Scan# 2588
 Delta R.T. 0.000 min
 Lab File: BM036806.D
 Acq: 30 Sep 2022 11:28

Tgt Ion:149 Resp: 1261807
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.6 4.3 6.5

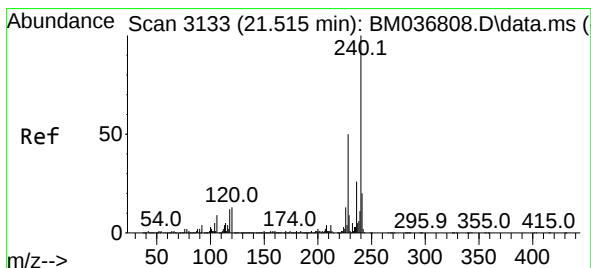
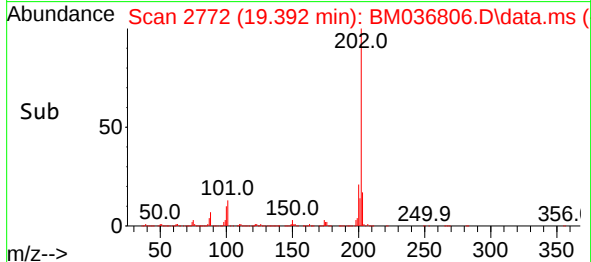
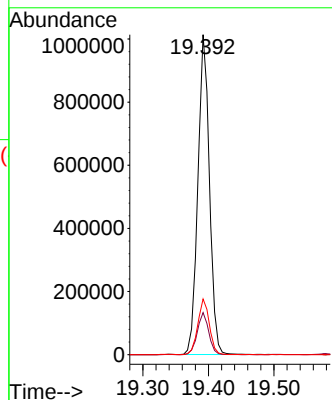
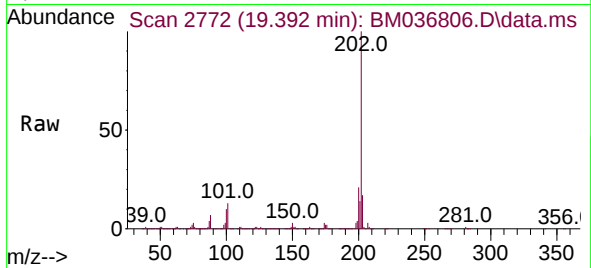




#75
Fluoranthene
Concen: 9.242 ng
RT: 19.392 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

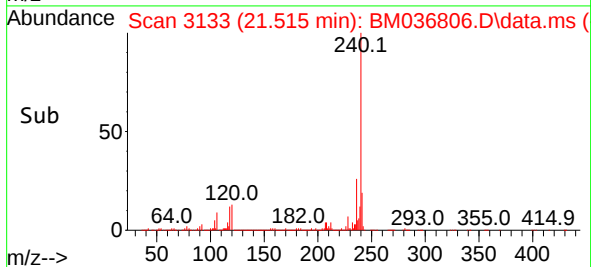
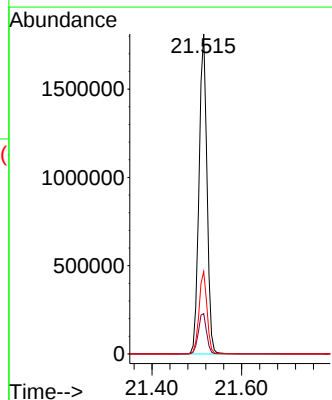
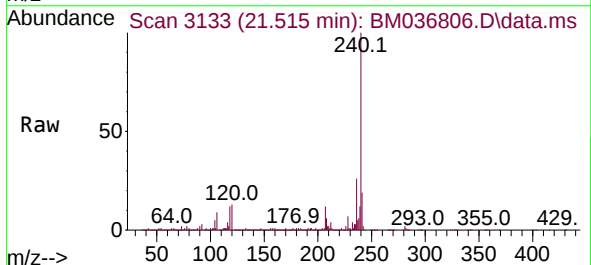
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

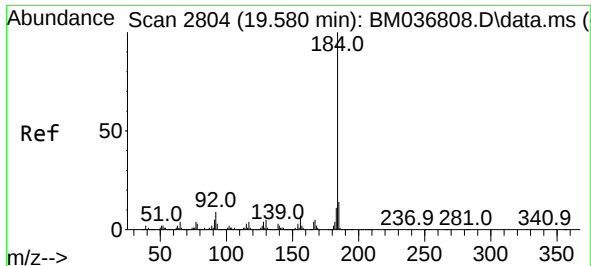
Tgt Ion:202 Resp: 1245468
Ion Ratio Lower Upper
202 100
101 13.2 0.0 32.8
203 17.4 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.515 min Scan# 3133
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:240 Resp: 2225223
Ion Ratio Lower Upper
240 100
120 12.6 10.5 15.7
236 25.8 20.4 30.6

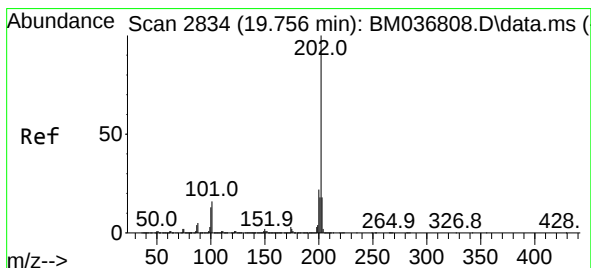
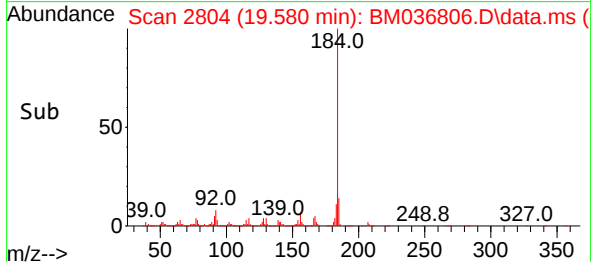
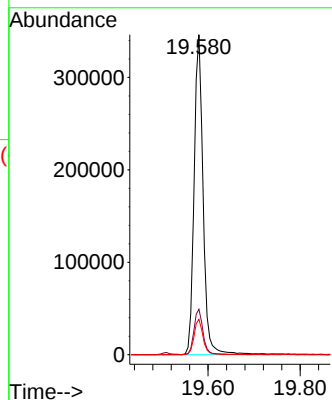
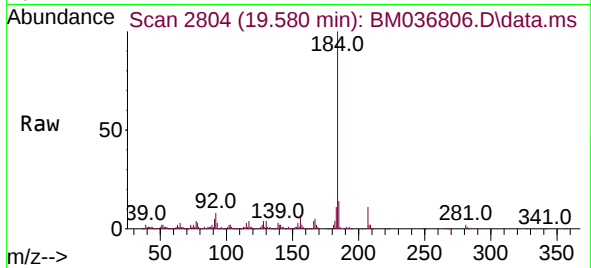




#77
Benzidine
Concen: 9.717 ng
RT: 19.580 min Scan# 2804
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

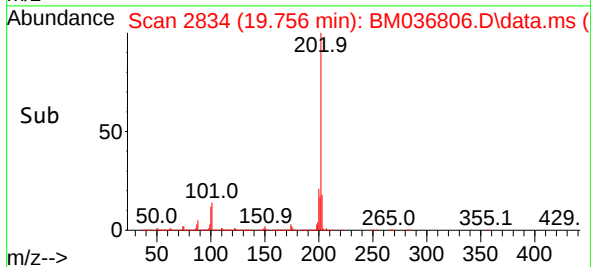
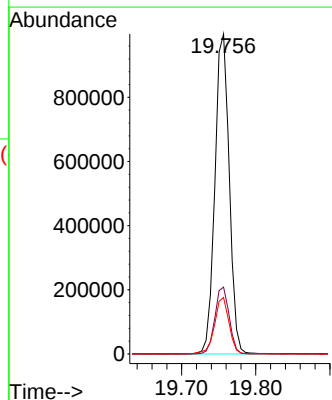
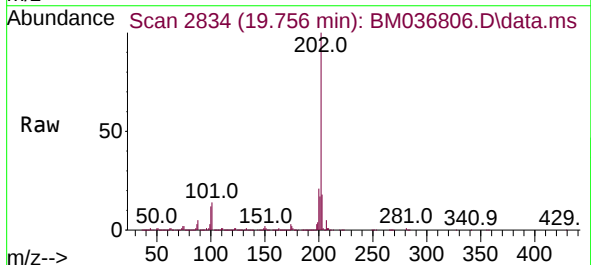
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

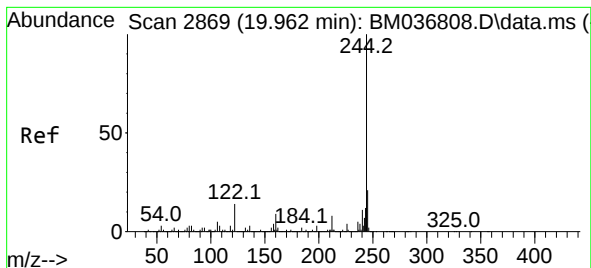
Tgt Ion:184 Resp: 468982
Ion Ratio Lower Upper
184 100
185 14.2 11.3 16.9
183 11.1 8.8 13.2



#78
Pyrene
Concen: 9.334 ng
RT: 19.756 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:202 Resp: 1340122
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 19.675 ng

RT: 19.956 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

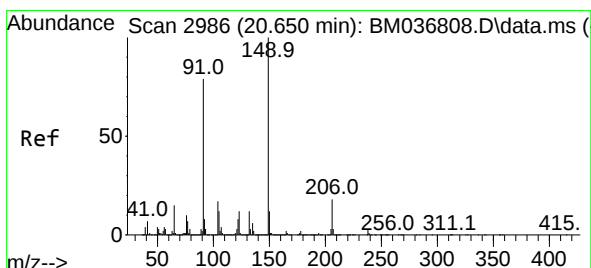
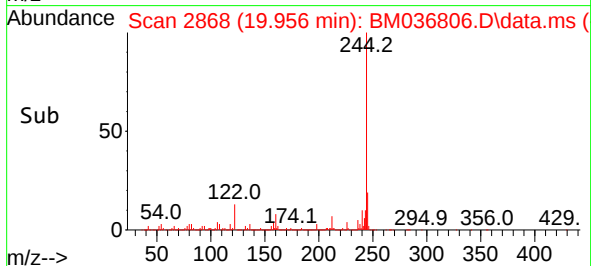
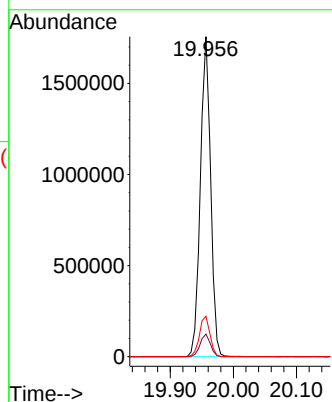
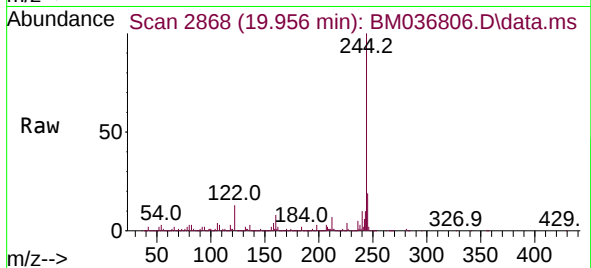
Tgt Ion:244 Resp: 1976118

Ion Ratio Lower Upper

244 100

212 7.1 5.8 8.8

122 12.6 10.9 16.3



#80

Butylbenzylphthalate

Concen: 8.393 ng

RT: 20.651 min Scan# 2986

Delta R.T. 0.000 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

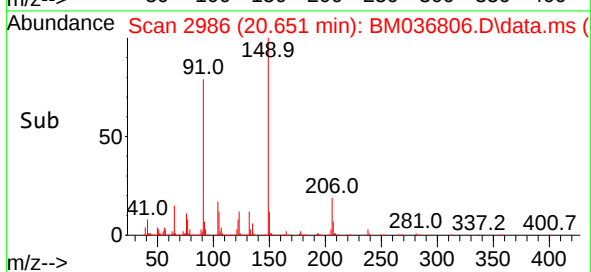
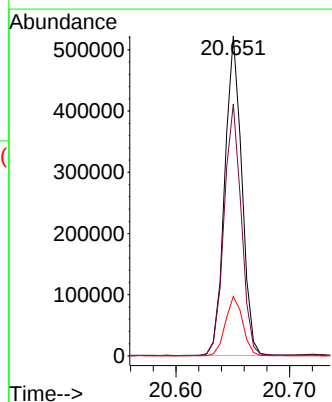
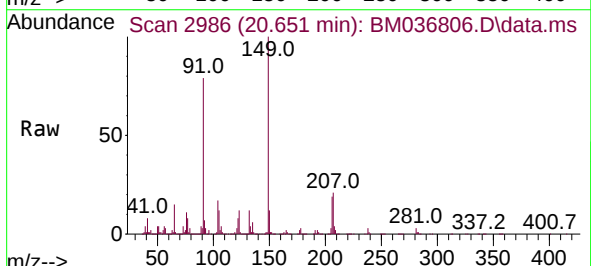
Tgt Ion:149 Resp: 543974

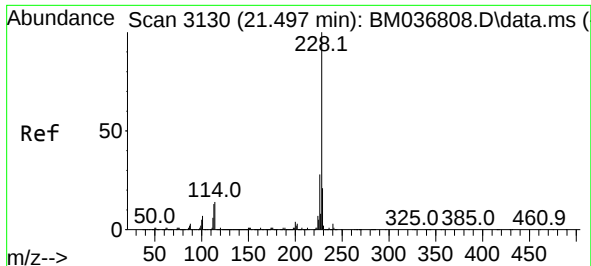
Ion Ratio Lower Upper

149 100

91 78.7 65.1 97.7

206 18.6 14.5 21.7

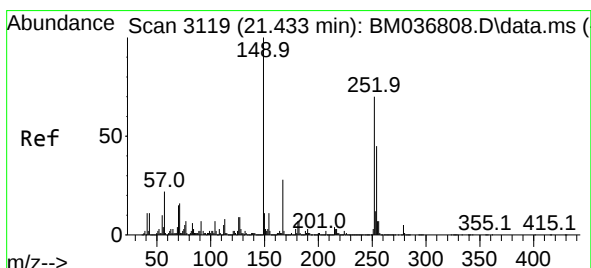
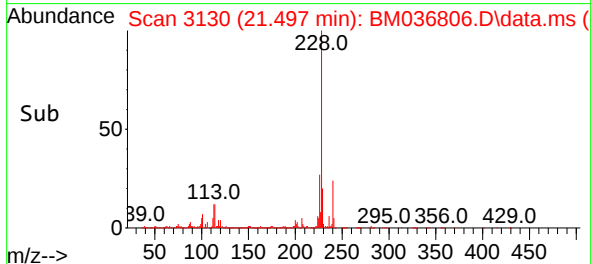
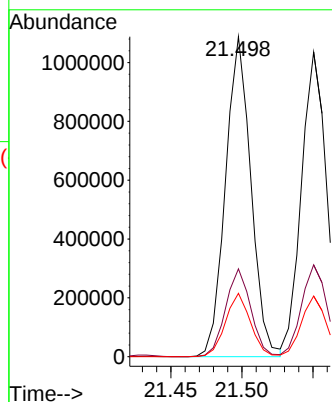
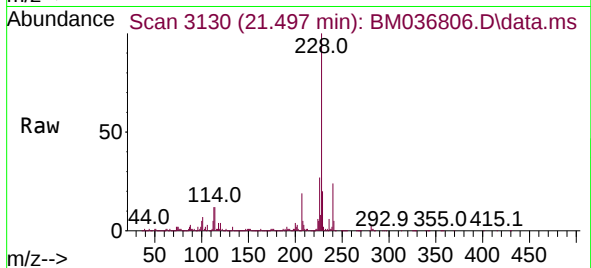




#81
Benzo(a)anthracene
Concen: 9.394 ng
RT: 21.497 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

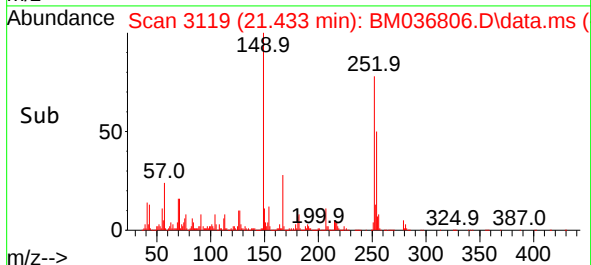
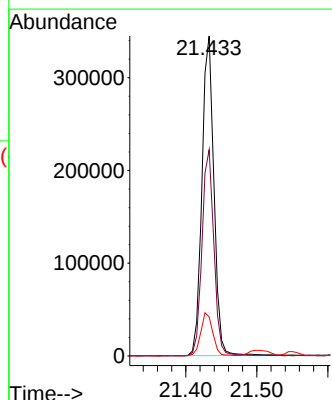
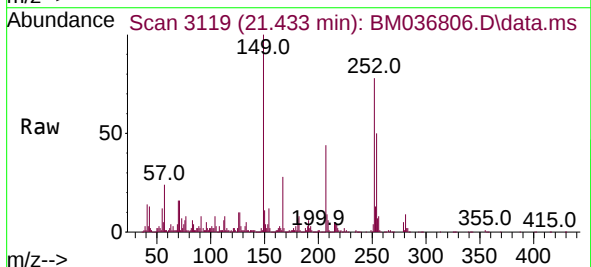
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

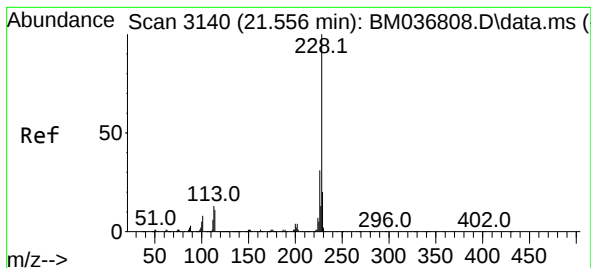
Tgt Ion:228 Resp: 1353583
Ion Ratio Lower Upper
228 100
226 27.5 22.1 33.1
229 19.8 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 9.109 ng
RT: 21.433 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:252 Resp: 405869
Ion Ratio Lower Upper
252 100
254 64.4 51.4 77.0
126 12.2 11.0 16.6





#83

Chrysene

Concen: 9.368 ng

RT: 21.550 min Scan# 3140

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

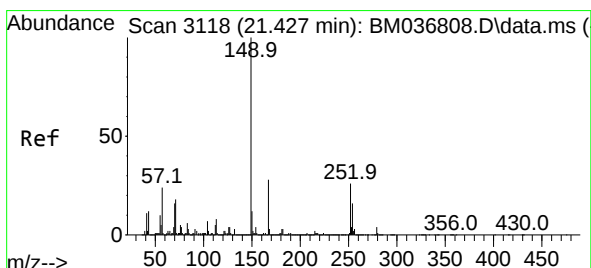
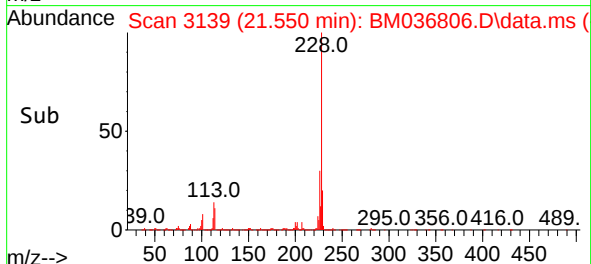
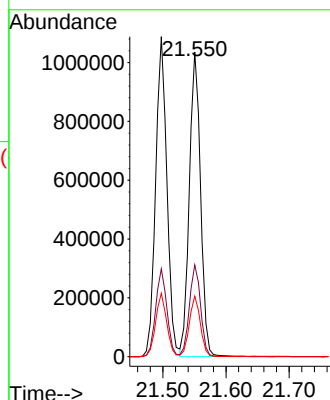
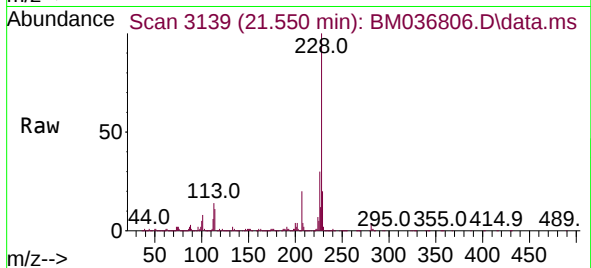
Tgt Ion:228 Resp: 1282708

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

229 19.9 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 8.785 ng

RT: 21.427 min Scan# 3118

Delta R.T. 0.000 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

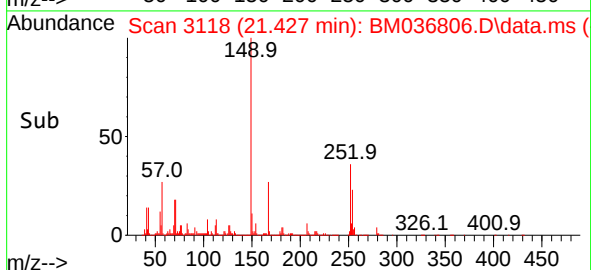
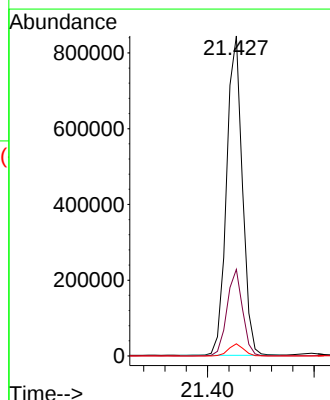
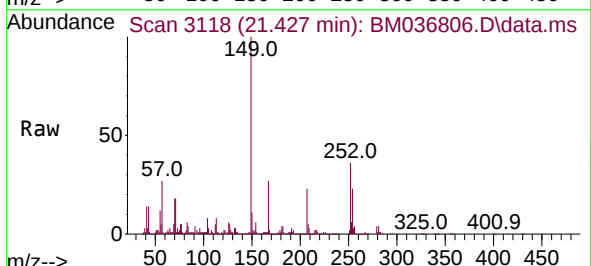
Tgt Ion:149 Resp: 863687

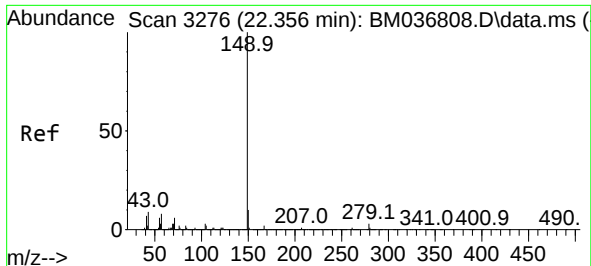
Ion Ratio Lower Upper

149 100

167 27.1 21.3 31.9

279 3.8 2.6 4.0

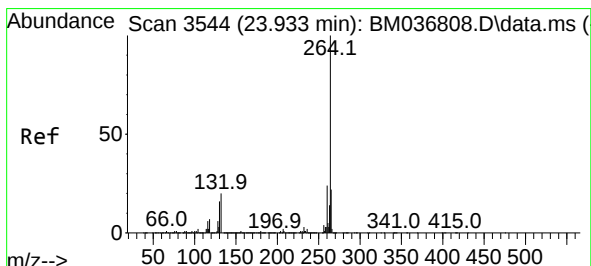
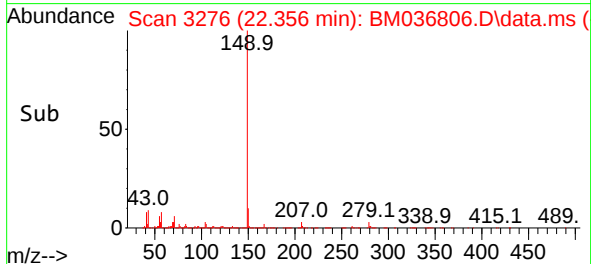
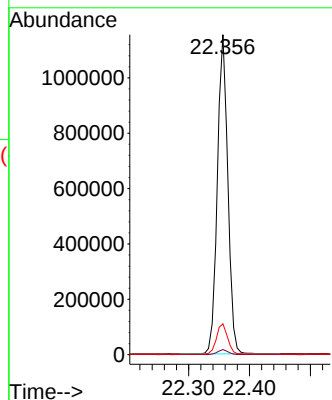
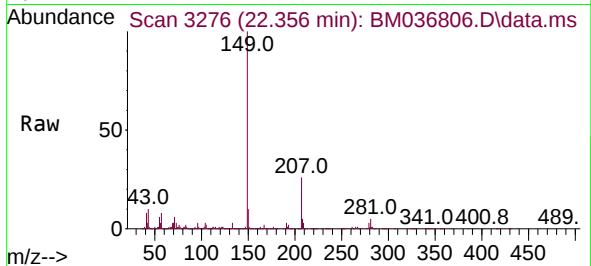




#85
Di-n-octyl phthalate
Concen: 8.550 ng
RT: 22.356 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

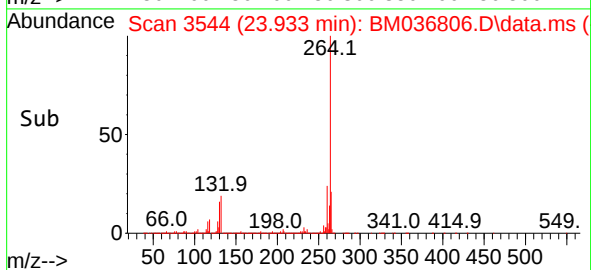
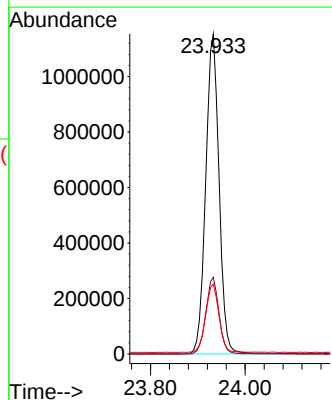
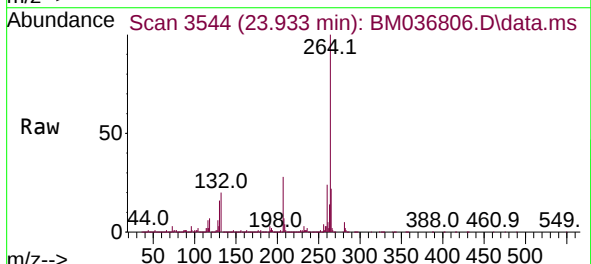
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

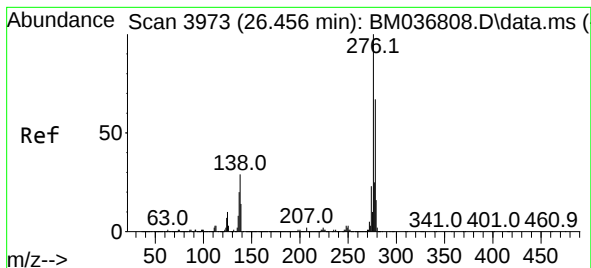
Tgt Ion:149 Resp: 1376776
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 10.3 8.2 12.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.933 min Scan# 3544
Delta R.T. 0.000 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:264 Resp: 2255672
Ion Ratio Lower Upper
264 100
260 24.0 18.6 27.8
265 21.8 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 8.981 ng

RT: 26.444 min Scan# 3971

Delta R.T. -0.012 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

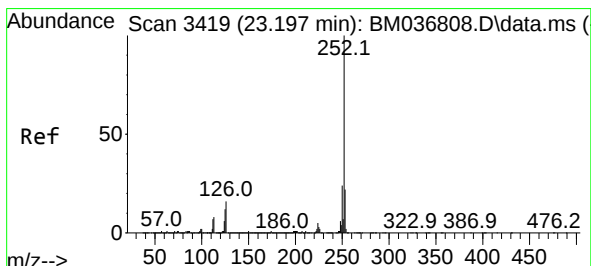
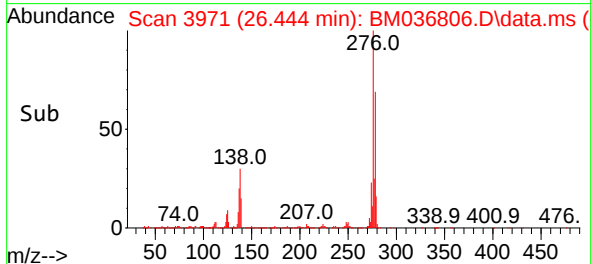
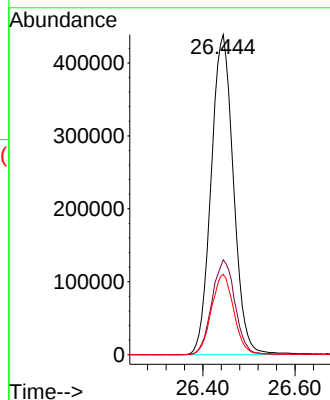
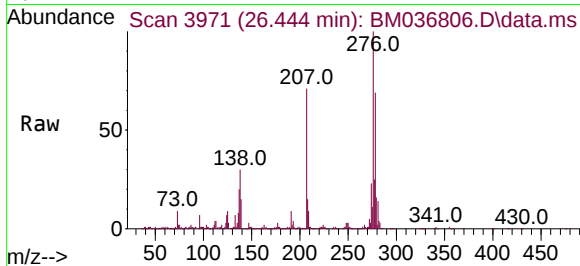
Tgt Ion:276 Resp: 1473223

Ion Ratio Lower Upper

276 100

138 30.5 24.6 36.8

277 25.3 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 9.192 ng

RT: 23.192 min Scan# 3418

Delta R.T. -0.006 min

Lab File: BM036806.D

Acq: 30 Sep 2022 11:28

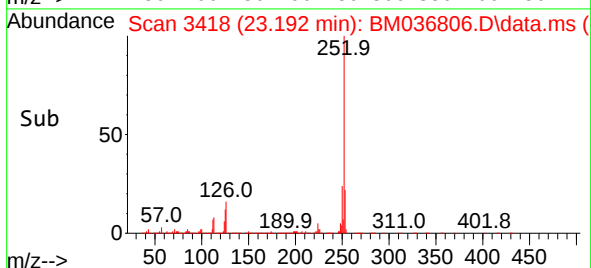
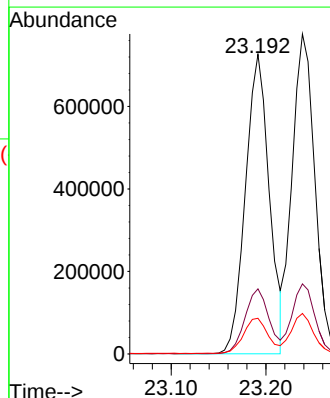
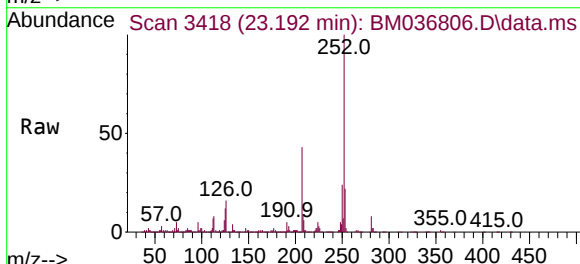
Tgt Ion:252 Resp: 1270409

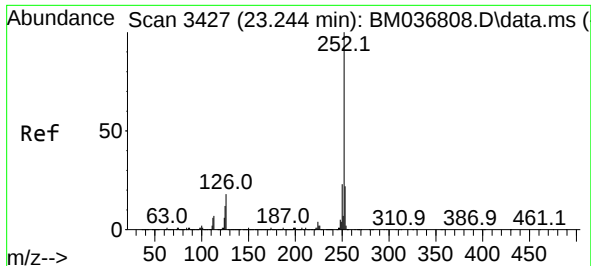
Ion Ratio Lower Upper

252 100

253 21.8 17.9 26.9

125 11.9 9.9 14.9

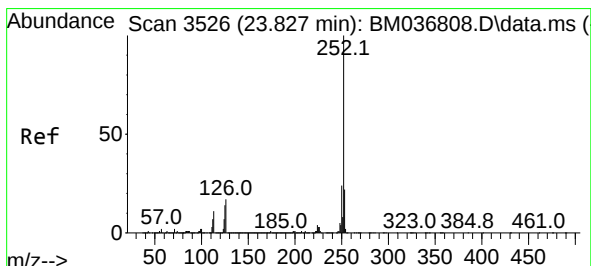
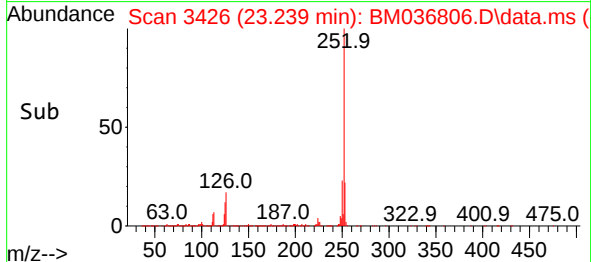
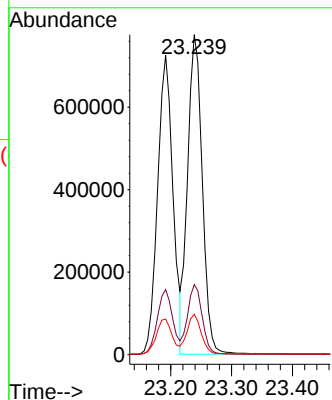
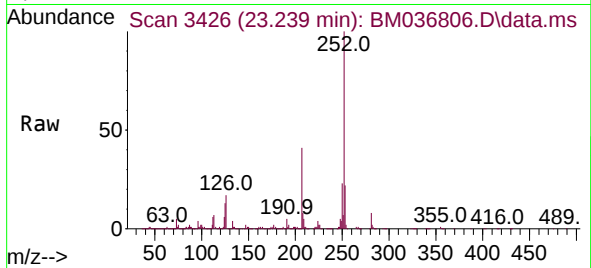




#89
Benzo(k)fluoranthene
Concen: 9.267 ng
RT: 23.239 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

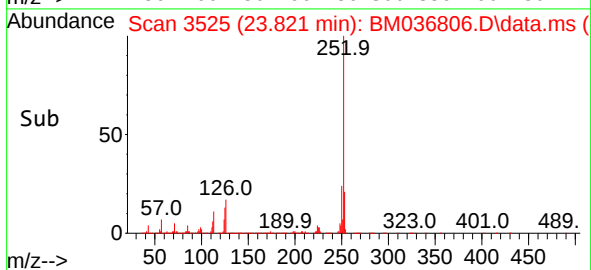
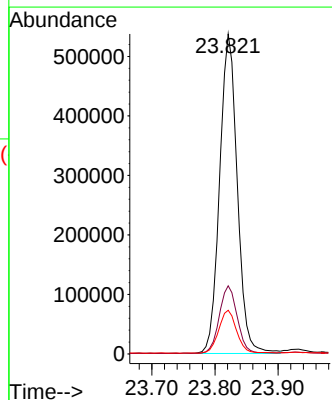
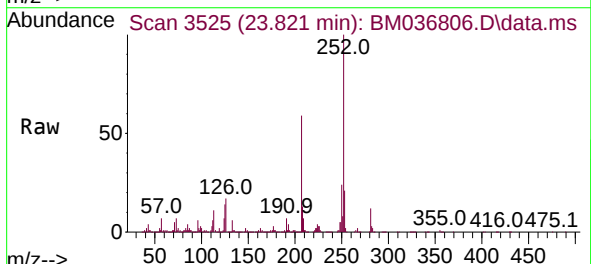
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

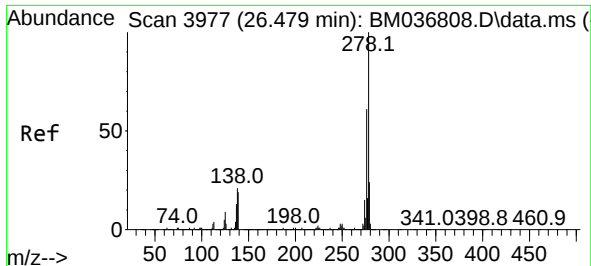
Tgt Ion:252 Resp: 1297929
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 12.7 9.5 14.3



#90
Benzo(a)pyrene
Concen: 9.013 ng
RT: 23.821 min Scan# 3525
Delta R.T. -0.006 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:252 Resp: 1041144
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 13.7 10.7 16.1

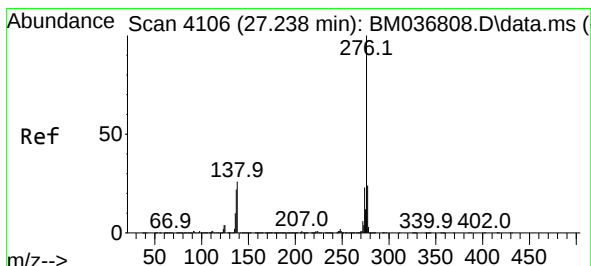
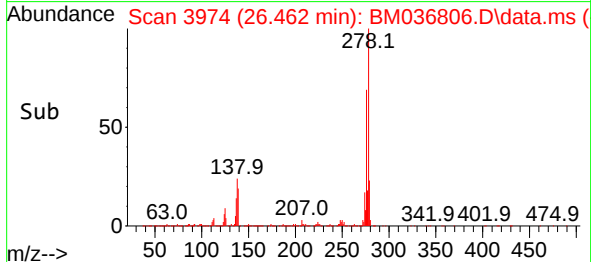
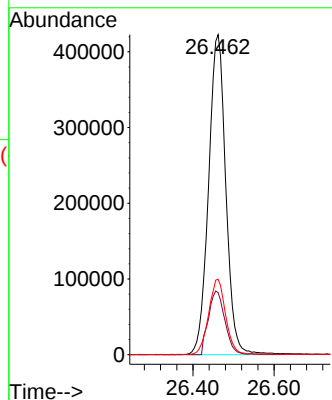
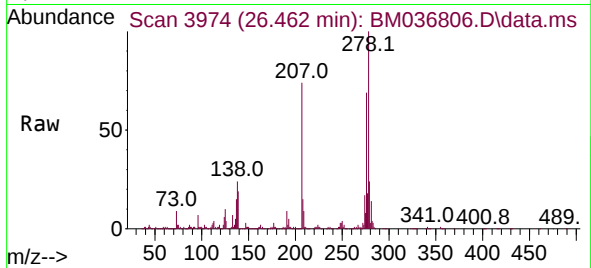




#91
Dibenzo(a,h)anthracene
Concen: 9.021 ng
RT: 26.462 min Scan# 3974
Delta R.T. -0.018 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 1245539
Ion Ratio Lower Upper
278 100
139 19.4 15.4 23.2
279 23.6 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 9.030 ng
RT: 27.215 min Scan# 4102
Delta R.T. -0.023 min
Lab File: BM036806.D
Acq: 30 Sep 2022 11:28

Tgt Ion:276 Resp: 1190908
Ion Ratio Lower Upper
276 100
277 22.6 19.0 28.4
138 25.6 21.0 31.4

