

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052622\
 Data File : BM035266.D
 Acq On : 26 May 2022 13:55
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: May 26 17:18:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 17:12:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	100669	20.000	ng	0.00
21) Naphthalene-d8	10.680	136	466080	20.000	ng	0.00
39) Acenaphthene-d10	14.521	164	334091	20.000	ng	0.00
64) Phenanthrene-d10	17.262	188	863909	20.000	ng	# 0.00
76) Chrysene-d12	21.444	240	938598	20.000	ng	# 0.00
86) Perylene-d12	23.821	264	961130	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	115712	20.278	ng	0.00
7) Phenol-d6	7.051	99	157775	21.418	ng	0.00
23) Nitrobenzene-d5	9.039	82	168919	19.572	ng	0.00
42) 2,4,6-Tribromophenol	16.009	330	100917	27.768	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	438636	19.059	ng	0.00
79) Terphenyl-d14	19.886	244	972404	20.059	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	22547	9.766	ng	95
3) Pyridine	3.769	79	59753	9.289	ng	97
4) n-Nitrosodimethylamine	3.681	42	32434	10.226	ng	# 98
6) Aniline	7.210	93	85517	10.107	ng	99
8) 2-Chlorophenol	7.445	128	64868	10.214	ng	97
9) Benzaldehyde	7.022	77	50928	10.622	ng	98
10) Phenol	7.081	94	77927	10.344	ng	99
11) bis(2-Chloroethyl)ether	7.304	93	62580	11.034	ng	98
12) 1,3-Dichlorobenzene	7.775	146	73102	10.162	ng	97
13) 1,4-Dichlorobenzene	7.916	146	75735	10.287	ng	100
14) 1,2-Dichlorobenzene	8.234	146	74819	10.674	ng	98
15) Benzyl Alcohol	8.128	79	59345	10.780	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.416	45	97193	10.574	ng	98
17) 2-Methylphenol	8.334	107	56095	10.966	ng	99
18) Hexachloroethane	8.963	117	27074	10.019	ng	98
19) n-Nitroso-di-n-propyla...	8.692	70	57043	11.829	ng	97
20) 3+4-Methylphenols	8.657	107	76402	10.916	ng	94
22) Acetophenone	8.704	105	111252	9.856	ng	# 99
24) Nitrobenzene	9.081	77	79301	9.134	ng	98
25) Isophorone	9.616	82	139858	9.692	ng	100
26) 2-Nitrophenol	9.798	139	36767	9.705	ng	99
27) 2,4-Dimethylphenol	9.863	122	56454	9.664	ng	95
28) bis(2-Chloroethoxy)met...	10.098	93	92474	11.135	ng	99
29) 2,4-Dichlorophenol	10.339	162	67260	9.765	ng	97
30) 1,2,4-Trichlorobenzene	10.551	180	75315	9.660	ng	100
31) Naphthalene	10.733	128	224488	9.337	ng	99
32) Benzoic acid	9.975	122	44614	9.519	ng	95
33) 4-Chloroaniline	10.845	127	93394	9.657	ng	98
34) Hexachlorobutadiene	11.027	225	46641	9.689	ng	98
35) Caprolactam	11.622	113	21948	11.033	ng	93
36) 4-Chloro-3-methylphenol	11.980	107	76365	10.714	ng	99
37) 2-Methylnaphthalene	12.345	142	165426	9.930	ng	97
38) 1-Methylnaphthalene	12.563	142	161703	9.939	ng	99
40) 1,2,4,5-Tetrachloroben...	12.716	216	86410	9.083	ng	99
41) Hexachlorocyclopentadiene	12.698	237	38024	6.676	ng	98
43) 2,4,6-Trichlorophenol	12.957	196	60263	9.358	ng	97

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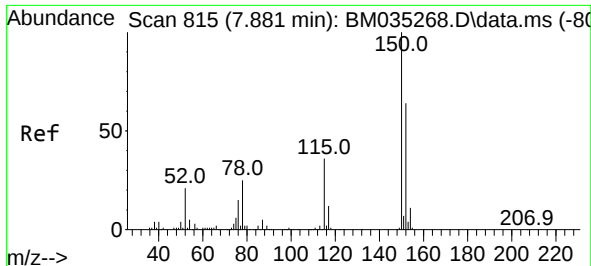
Quant Time: May 26 17:18:37 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.033	196	64508	9.021	ng	99
46) 1,1'-Biphenyl	13.357	154	233045	9.259	ng	98
47) 2-Chloronaphthalene	13.398	162	177300	9.039	ng	99
48) 2-Nitroaniline	13.604	65	50102	8.879	ng	97
49) Acenaphthylene	14.239	152	277929	9.203	ng	100
50) Dimethylphthalate	13.980	163	240276	9.647	ng	100
51) 2,6-Dinitrotoluene	14.092	165	48667	9.597	ng	98
52) Acenaphthene	14.586	154	169905	8.304	ng	99
53) 3-Nitroaniline	14.427	138	50361	9.256	ng	96
54) 2,4-Dinitrophenol	14.639	184	25389	8.512	ng	96
55) Dibenzofuran	14.915	168	288241	9.868	ng	99
56) 4-Nitrophenol	14.745	139	37741	8.492	ng	91
57) 2,4-Dinitrotoluene	14.886	165	67098	9.871	ng	97
58) Fluorene	15.568	166	229179	9.446	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.151	232	60050	9.877	ng	97
60) Diethylphthalate	15.339	149	258538	10.191	ng	99
61) 4-Chlorophenyl-phenyle...	15.562	204	118526	10.207	ng	98
62) 4-Nitroaniline	15.586	138	52786	9.369	ng	94
63) Azobenzene	15.857	77	223801	9.672	ng	95
65) 4,6-Dinitro-2-methylph...	15.651	198	41301	7.997	ng	96
66) n-Nitrosodiphenylamine	15.774	169	235051	8.978	ng	99
67) 4-Bromophenyl-phenylether	16.457	248	91099	10.374	ng	91
68) Hexachlorobenzene	16.574	284	100114	10.098	ng	93
69) Atrazine	16.727	200	88170	10.031	ng	97
70) Pentachlorophenol	16.921	266	57732	9.294	ng	99
71) Phenanthrene	17.304	178	430860	8.949	ng	100
72) Anthracene	17.398	178	417535	8.981	ng	99
73) Carbazole	17.668	167	410373	9.665	ng	98
74) Di-n-butylphthalate	18.239	149	487886	9.031	ng	99
75) Fluoranthene	19.321	202	521505	9.864	ng	97
77) Benzidine	19.509	184	155372	5.419	ng	99
78) Pyrene	19.680	202	550310	8.866	ng	99
80) Butylbenzylphthalate	20.586	149	225239	8.267	ng	92
81) Benzo(a)anthracene	21.433	228	583632	9.319	ng	99
82) 3,3'-Dichlorobenzidine	21.362	252	142467	7.805	ng	99
83) Chrysene	21.480	228	554634	9.271	ng	99
84) Bis(2-ethylhexyl)phtha...	21.362	149	343000	8.187	ng	99
85) Di-n-octyl phthalate	22.280	149	585133	8.472	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.274	276	588270	8.050	ng	95
88) Benzo(b)fluoranthene	23.097	252	568657	9.407	ng	98
89) Benzo(k)fluoranthene	23.097	252	568657	9.293	ng	98
90) Benzo(a)pyrene	23.709	252	460842	9.176	ng	# 98
91) Dibenzo(a,h)anthracene	26.285	278	490172	7.997	ng	# 96
92) Benzo(g,h,i)perylene	27.026	276	478419	8.123	ng	# 95

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

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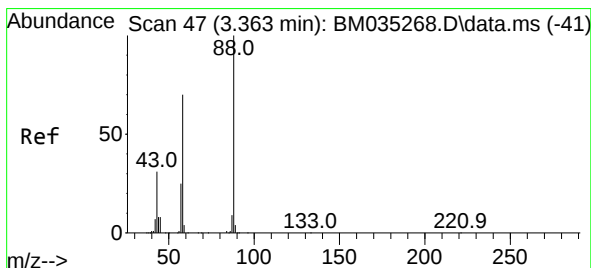
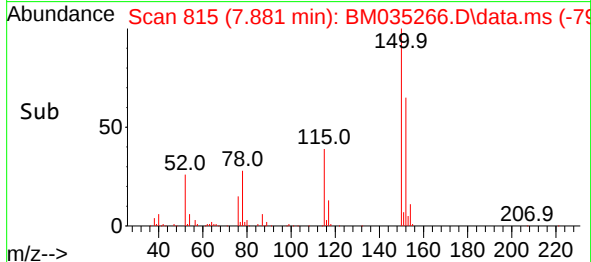
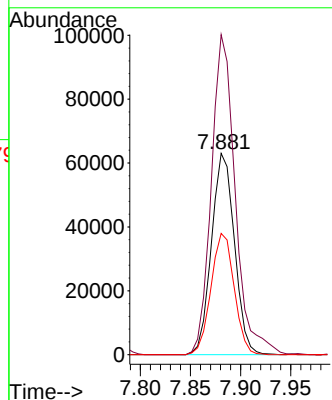
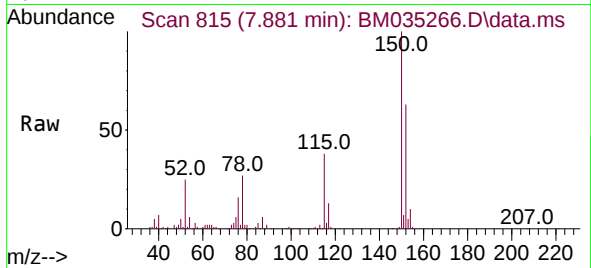




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

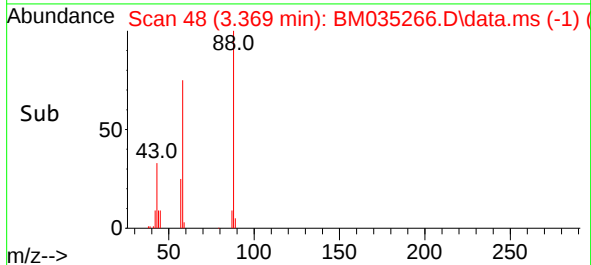
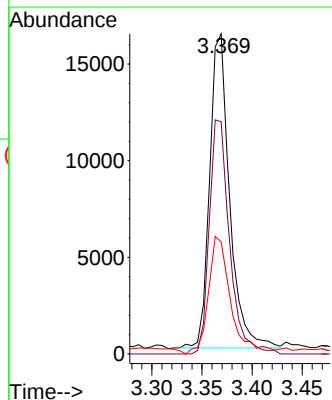
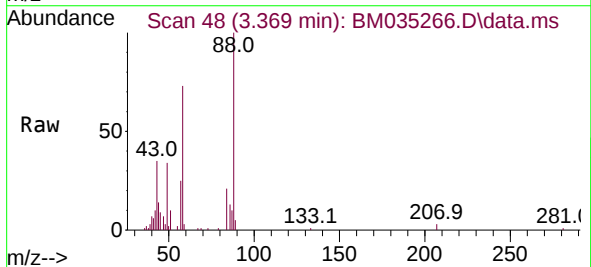
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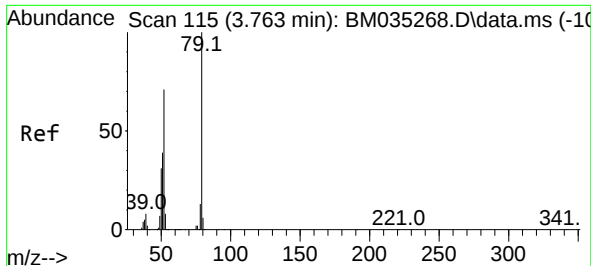
Tgt Ion:152 Resp: 100669
Ion Ratio Lower Upper
152 100
150 159.0 124.9 187.3
115 60.3 47.9 71.9



#2
1,4-Dioxane
Concen: 9.766 ng
RT: 3.369 min Scan# 48
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 88 Resp: 22547
Ion Ratio Lower Upper
88 100
58 75.4 62.3 93.5
43 41.7 28.7 43.1

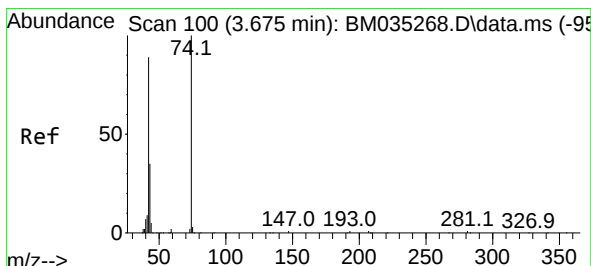
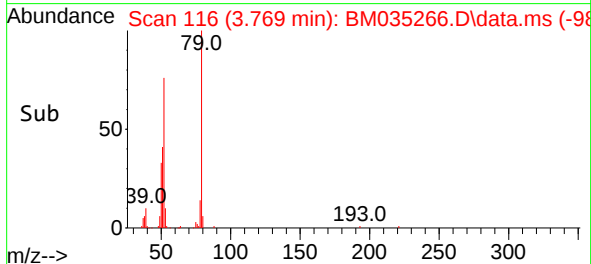
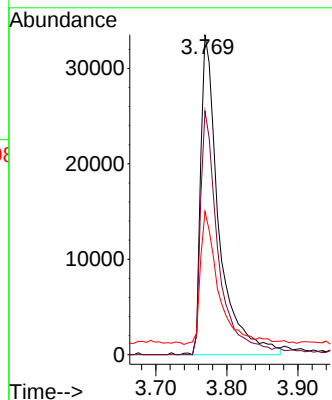
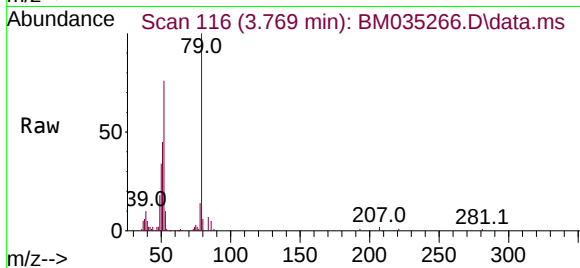




#3
Pyridine
Concen: 9.289 ng
RT: 3.769 min Scan# 115
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

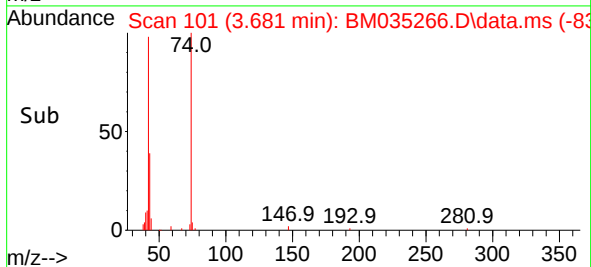
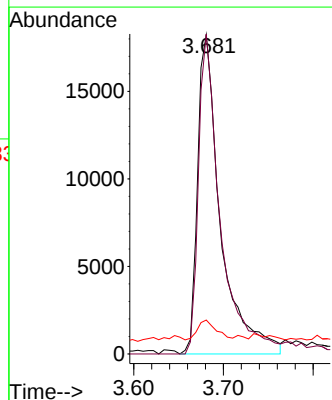
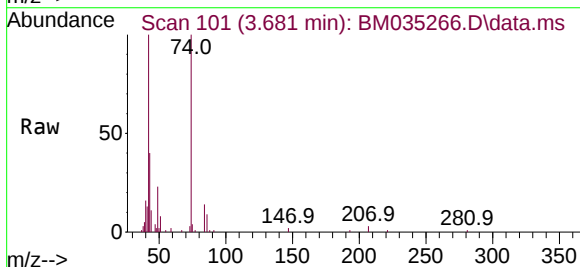
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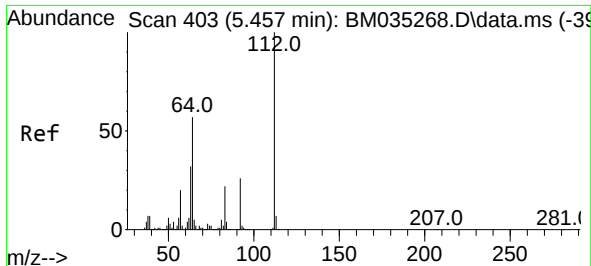
Tgt Ion: 79 Resp: 59753
Ion Ratio Lower Upper
79 100
52 76.1 61.9 92.9
51 44.8 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 10.226 ng
RT: 3.681 min Scan# 101
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 42 Resp: 32434
Ion Ratio Lower Upper
42 100
74 100.3 81.6 122.4
44 10.6 5.2 7.8#

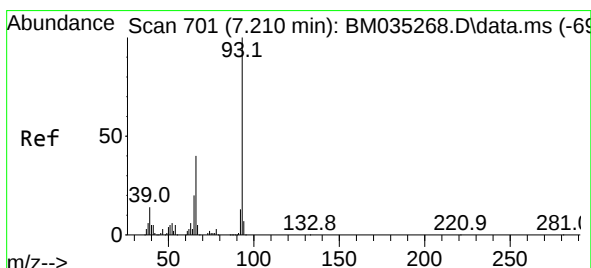
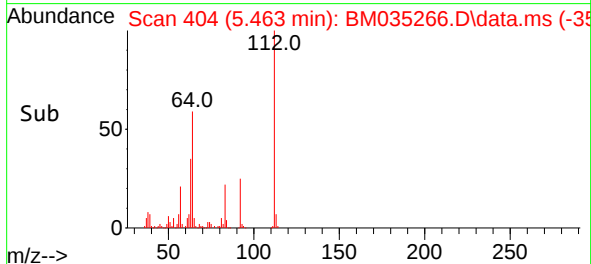
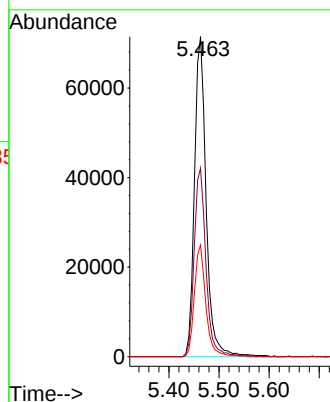
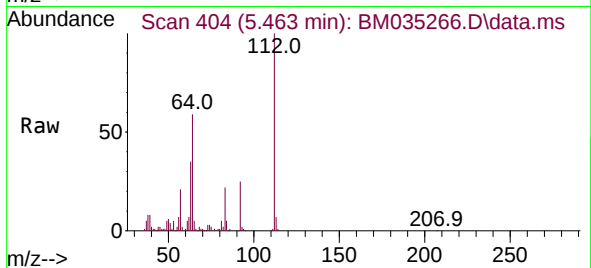




#5
2-Fluorophenol
Concen: 20.278 ng
RT: 5.463 min Scan# 403
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

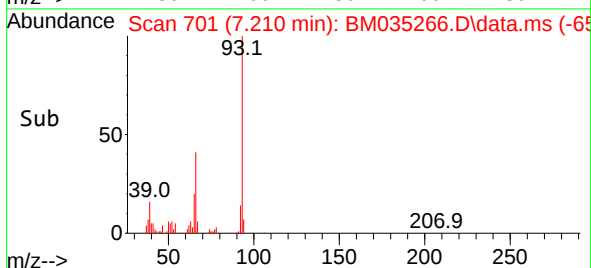
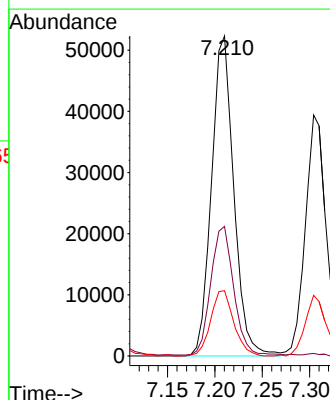
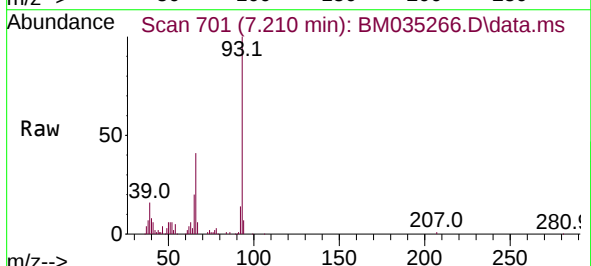
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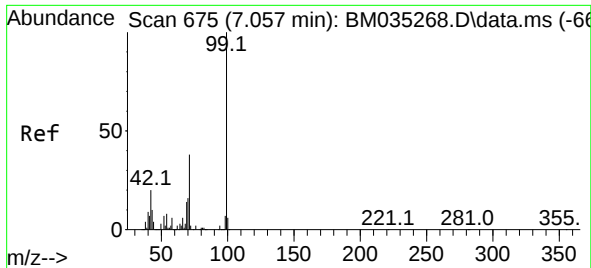
Tgt Ion:112 Resp: 115712
Ion Ratio Lower Upper
112 100
64 58.9 47.8 71.6
63 34.9 26.6 40.0



#6
Aniline
Concen: 10.107 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 93 Resp: 85517
Ion Ratio Lower Upper
93 100
66 40.5 32.6 49.0
65 20.4 16.8 25.2

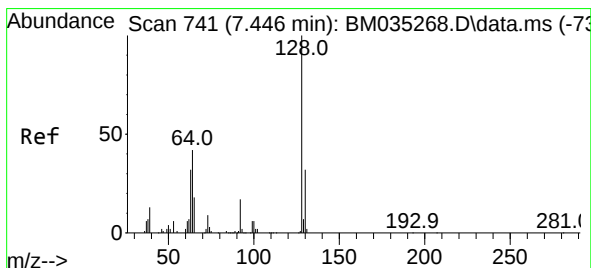
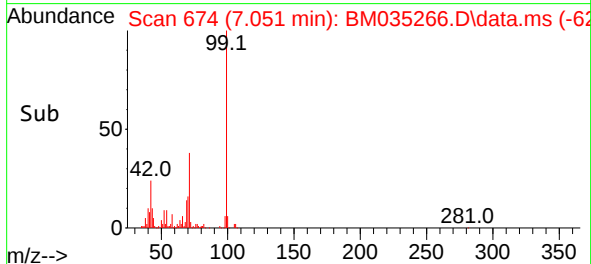
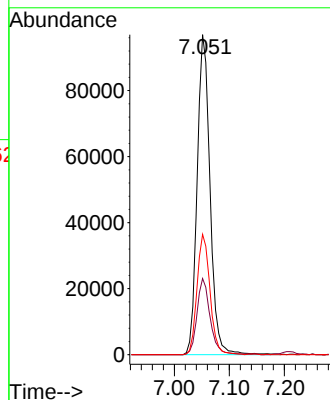
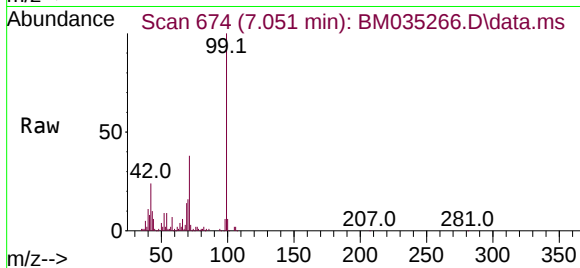




#7
Phenol-d6
Concen: 21.418 ng
RT: 7.051 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

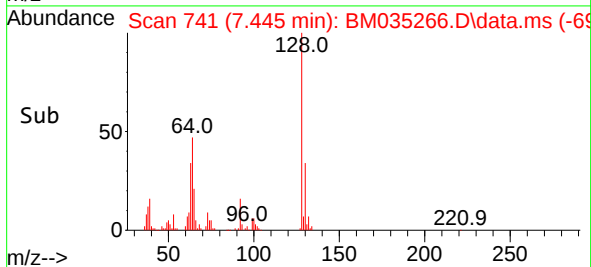
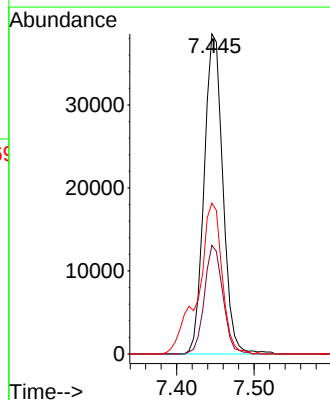
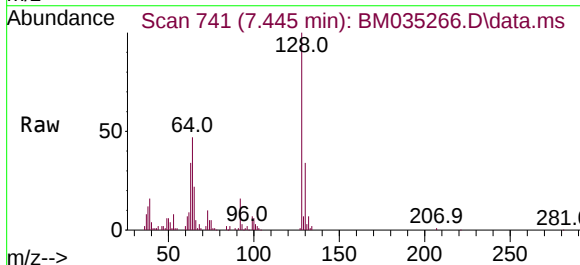
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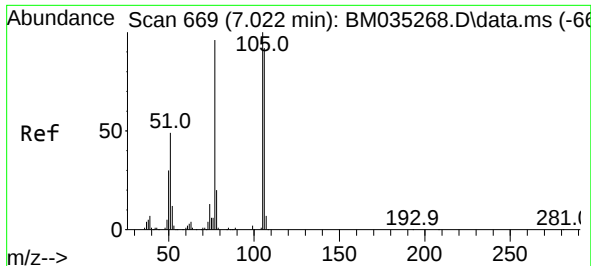
Tgt Ion: 99 Resp: 157775
Ion Ratio Lower Upper
99 100
42 23.8 18.8 28.2
71 37.6 30.2 45.2



#8
2-Chlorophenol
Concen: 10.214 ng
RT: 7.445 min Scan# 741
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:128 Resp: 64868
Ion Ratio Lower Upper
128 100
130 34.0 10.9 50.9
64 47.1 28.2 68.2

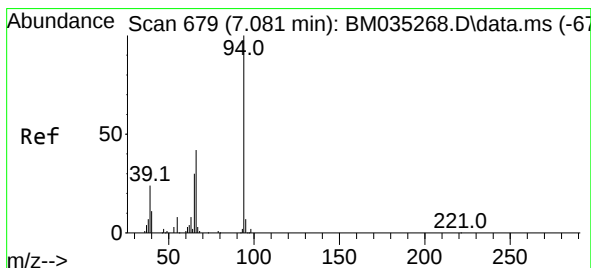
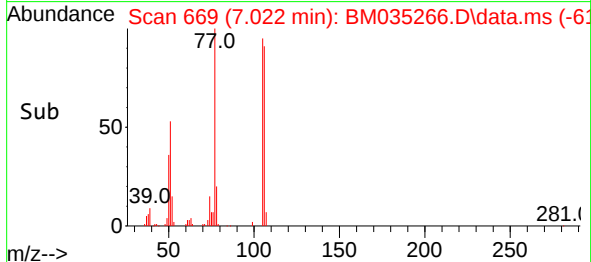
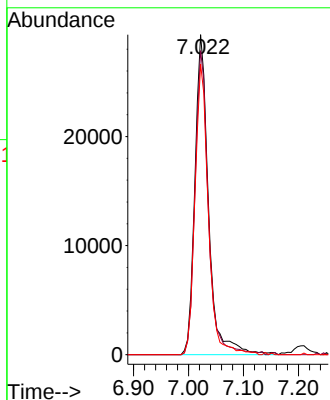
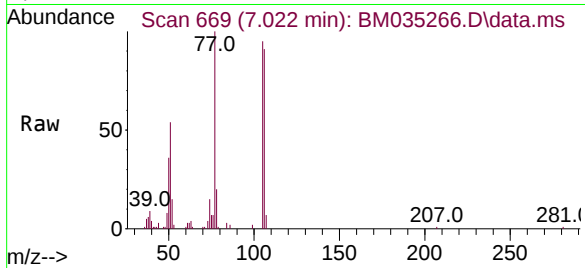




#9
Benzaldehyde
Concen: 10.622 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

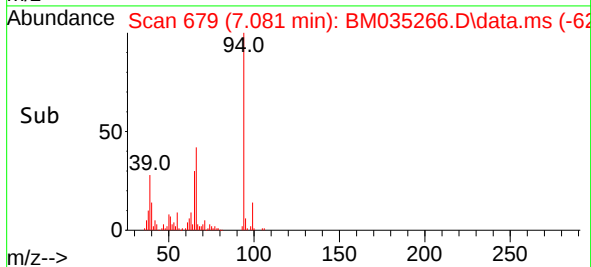
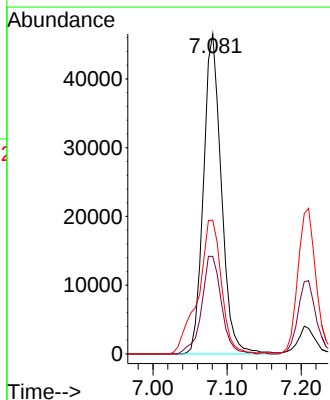
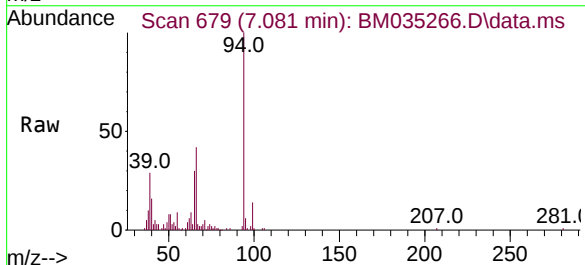
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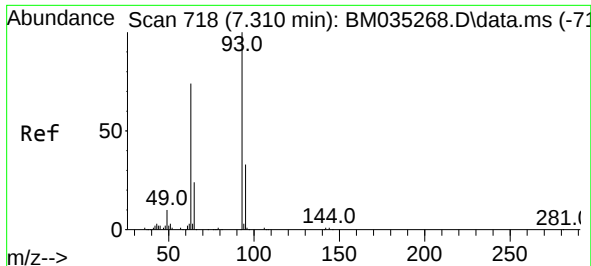
Tgt Ion: 77 Resp: 50928
Ion Ratio Lower Upper
77 100
105 95.0 76.3 116.3
106 90.9 69.0 109.0



#10
Phenol
Concen: 10.344 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM035266.D
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Tgt Ion: 94 Resp: 77927
Ion Ratio Lower Upper
94 100
65 30.5 11.4 51.4
66 41.8 21.4 61.4

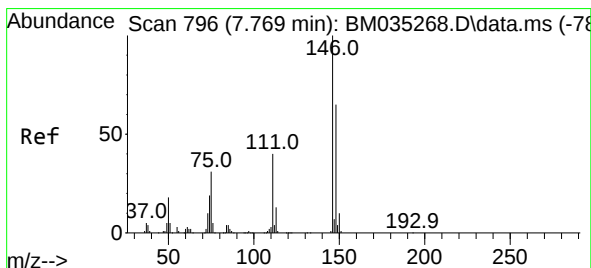
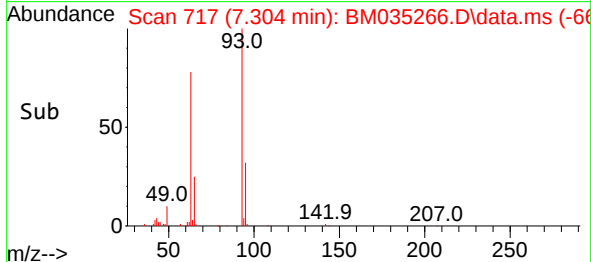
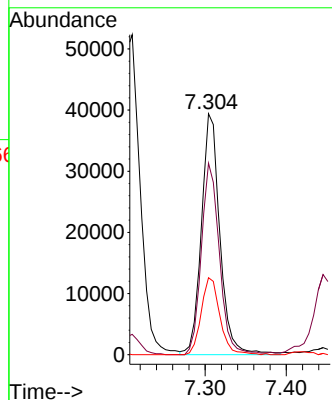
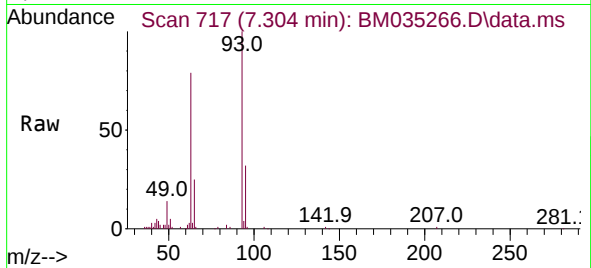




#11
bis(2-Chloroethyl)ether
Concen: 11.034 ng
RT: 7.304 min Scan# 718
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

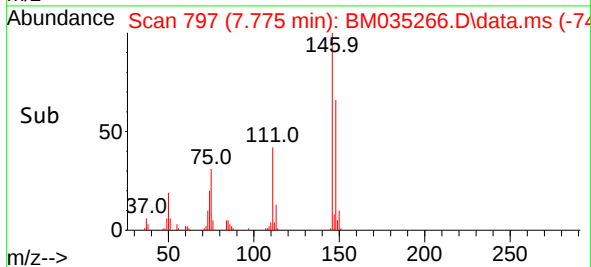
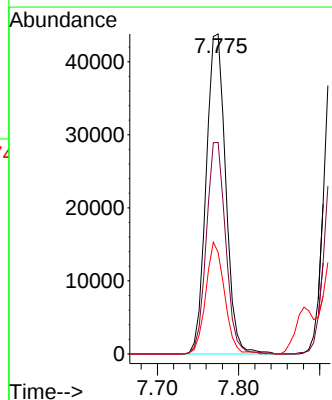
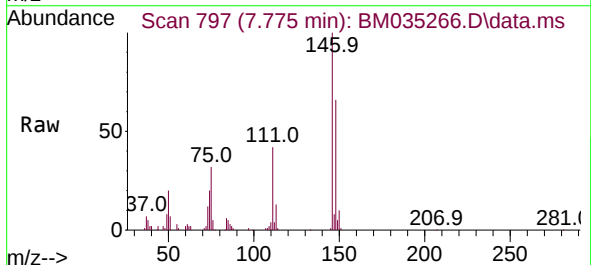
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

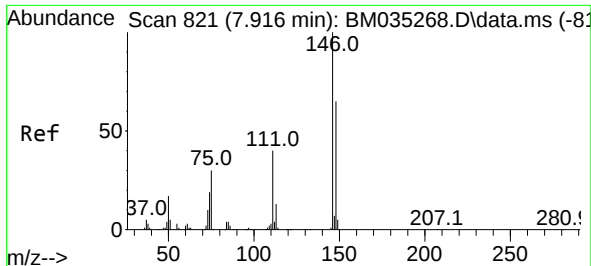
Tgt Ion: 93 Resp: 62580
Ion Ratio Lower Upper
93 100
63 79.5 60.6 100.6
95 32.0 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 10.162 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 146 Resp: 73102
Ion Ratio Lower Upper
146 100
148 66.1 50.7 76.1
75 31.8 26.1 39.1

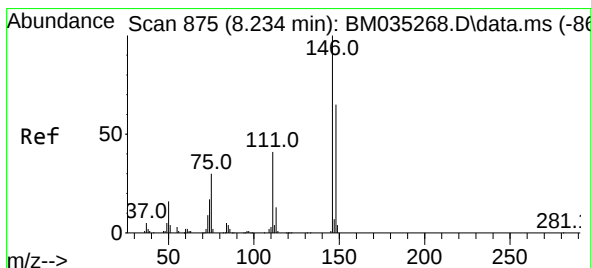
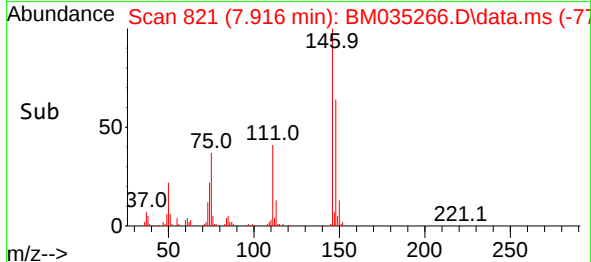
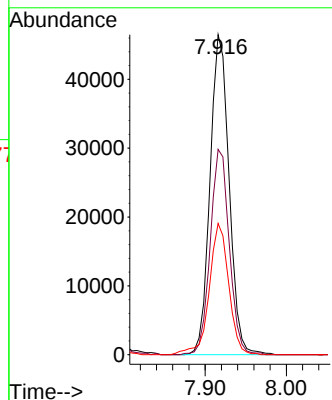
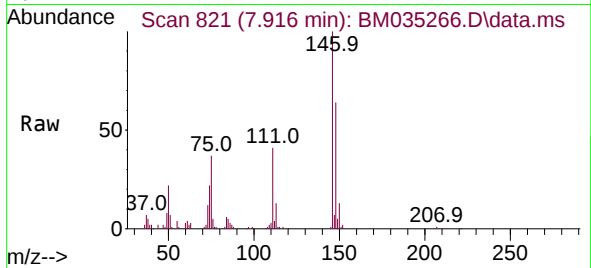




#13
1,4-Dichlorobenzene
Concen: 10.287 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

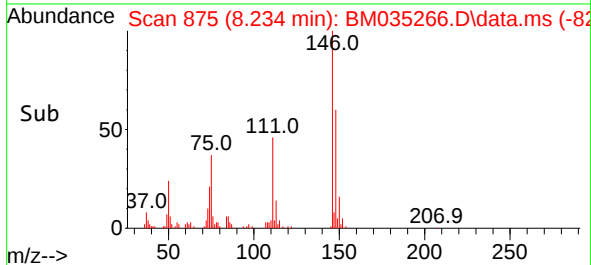
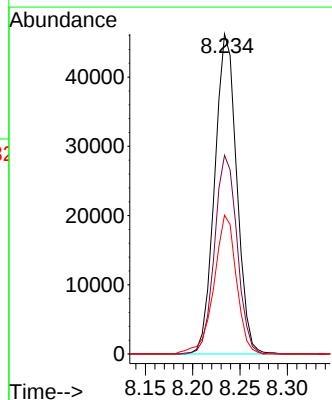
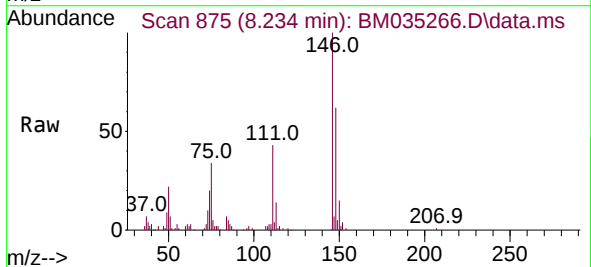
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

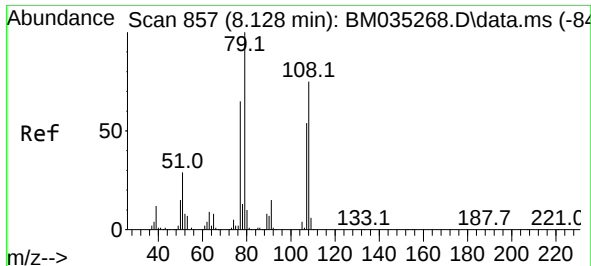
Tgt Ion:146 Resp: 75735
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
111 41.0 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 10.674 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:146 Resp: 74819
Ion Ratio Lower Upper
146 100
148 62.1 50.7 76.1
111 43.4 33.9 50.9

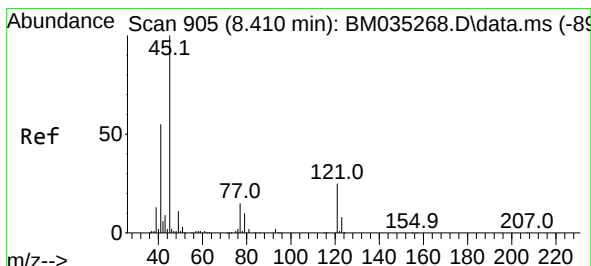
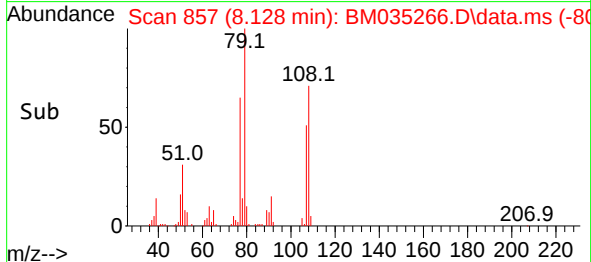
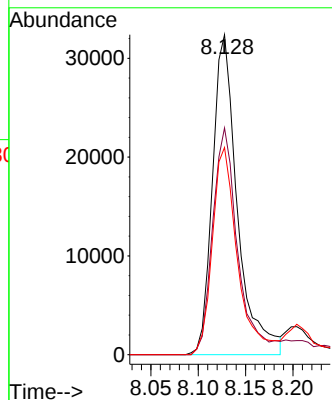
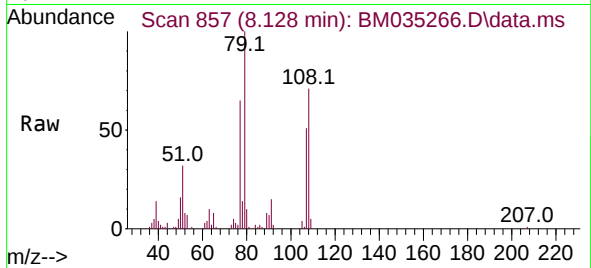




#15
Benzyl Alcohol
Concen: 10.780 ng
RT: 8.128 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

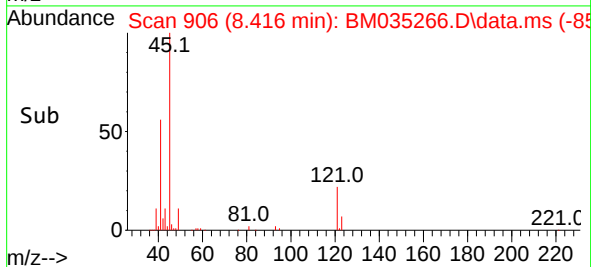
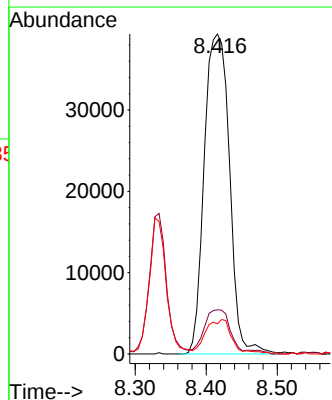
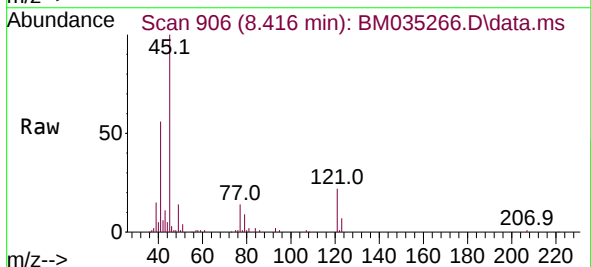
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

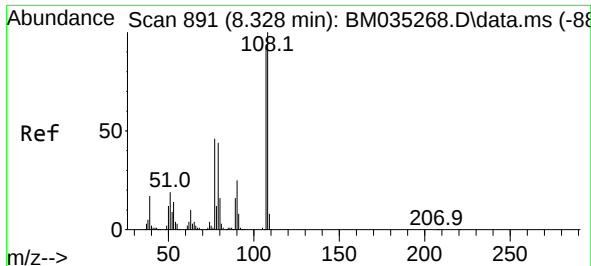
Tgt Ion: 79 Resp: 59345
Ion Ratio Lower Upper
79 100
108 70.9 59.0 88.4
77 64.7 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.574 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 45 Resp: 97193
Ion Ratio Lower Upper
45 100
77 13.8 0.0 33.1
79 9.4 0.0 30.5

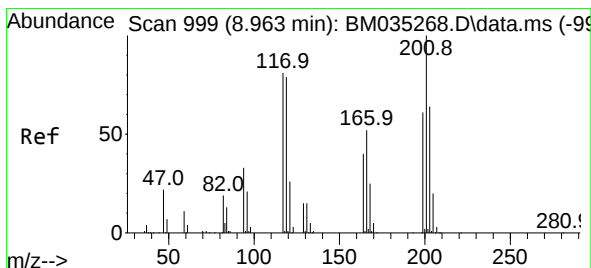
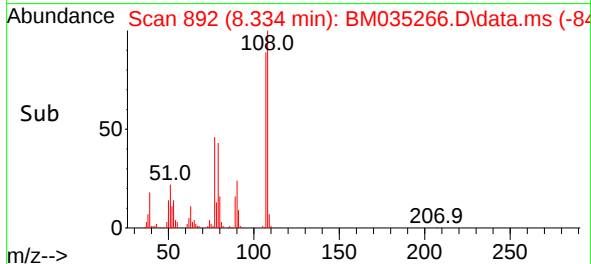
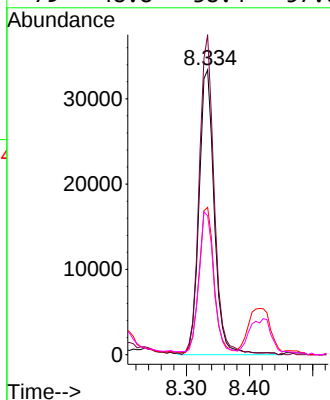
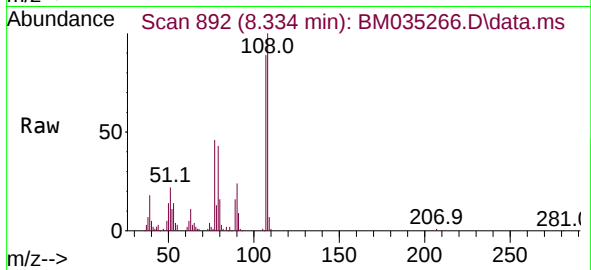




#17
2-Methylphenol
Concen: 10.966 ng
RT: 8.334 min Scan# 891
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

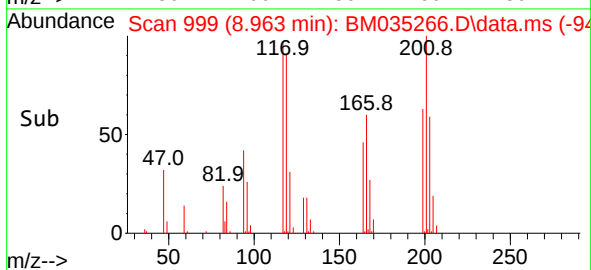
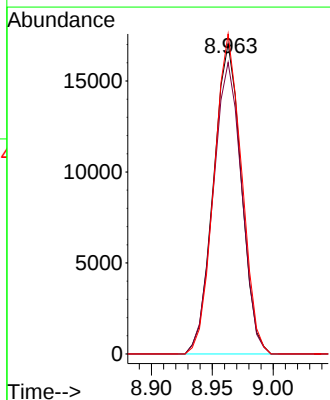
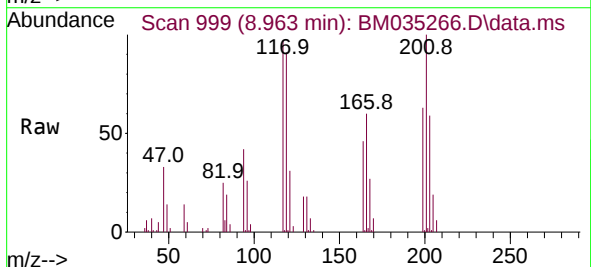
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

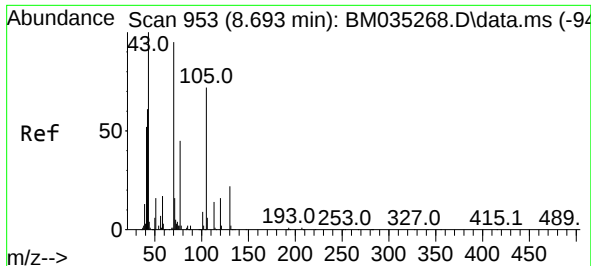
Tgt Ion:	107	Resp:	56095
Ion Ratio	Lower	Upper	
107	100		
108	112.4	88.7	133.1
77	51.7	40.6	60.8
79	48.8	38.4	57.6



#18
Hexachloroethane
Concen: 10.019 ng
RT: 8.963 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:	117	Resp:	27074
Ion Ratio	Lower	Upper	
117	100		
119	93.9	75.8	113.6
201	105.2	81.0	121.4

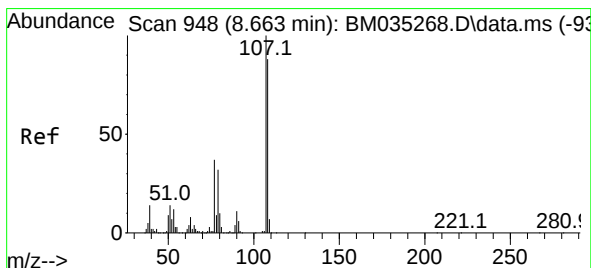
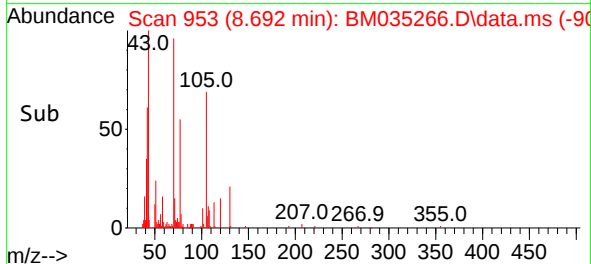
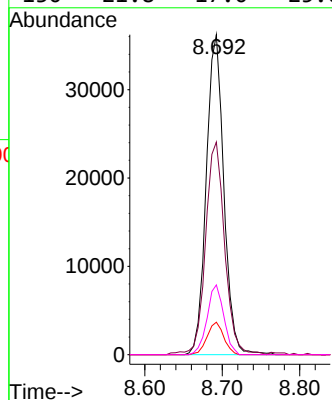
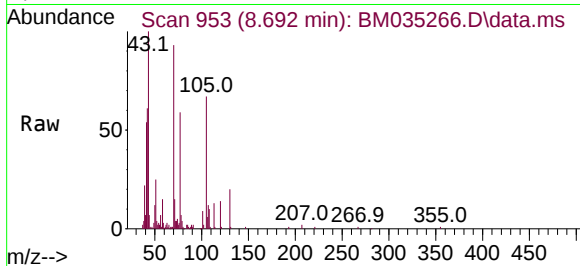




#19
n-Nitroso-di-n-propylamine
Concen: 11.829 ng
RT: 8.692 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

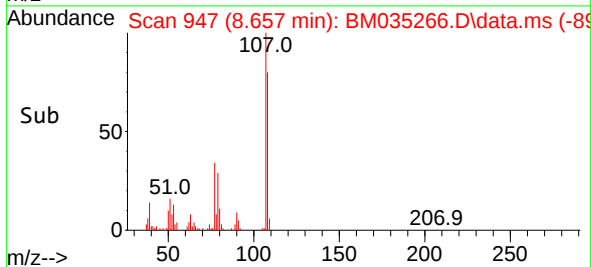
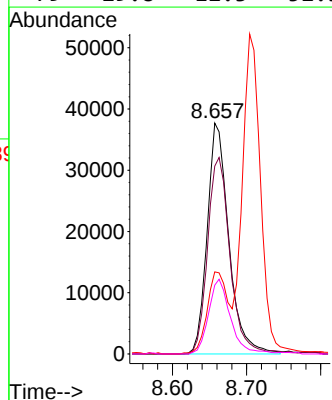
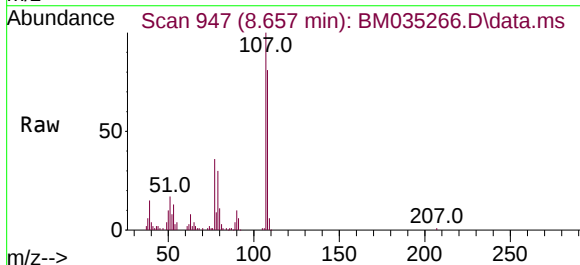
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

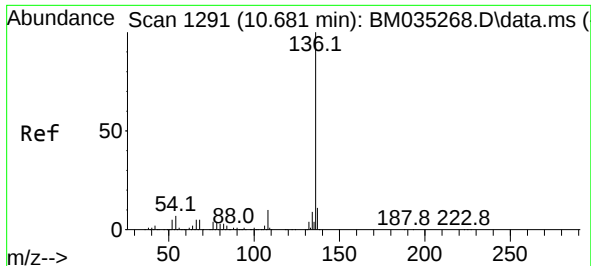
Tgt Ion:	70	Resp:	57043
Ion	Ratio	Lower	Upper
70	100		
42	66.4	55.4	83.2
101	10.2	7.8	11.6
130	21.8	17.0	25.6



#20
3+4-Methylphenols
Concen: 10.916 ng
RT: 8.657 min Scan# 947
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:	107	Resp:	76402
Ion	Ratio	Lower	Upper
107	100		
108	81.3	69.3	109.3
77	35.5	15.8	55.8
79	29.8	12.3	52.3

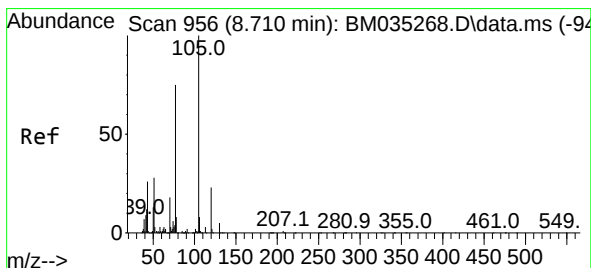
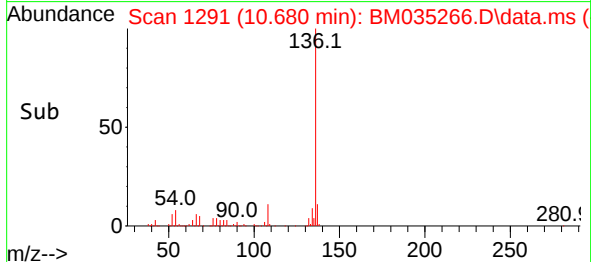
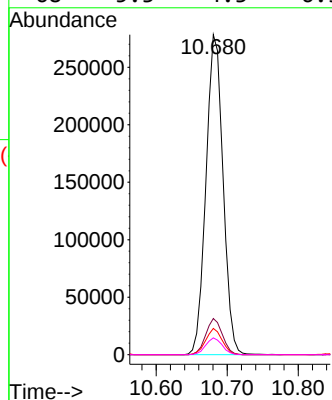
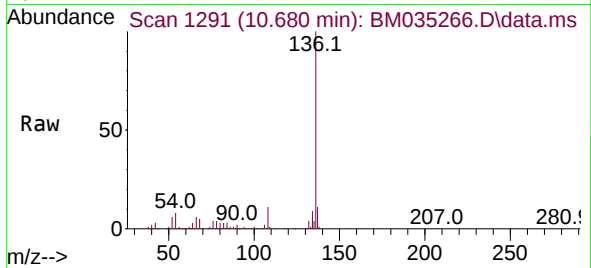




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.680 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

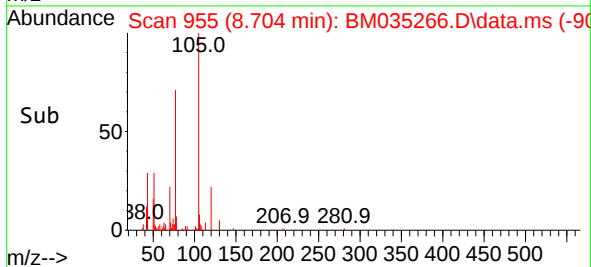
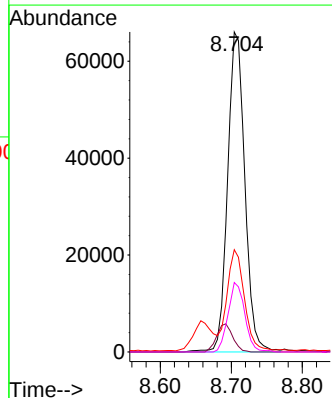
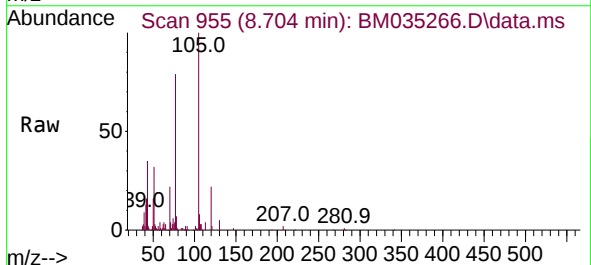
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

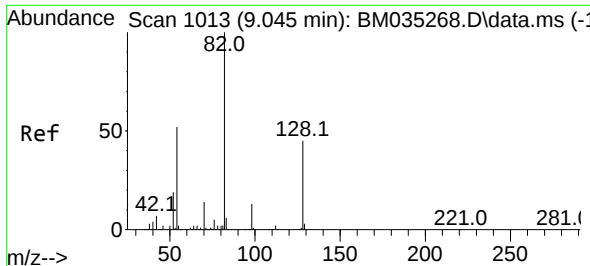
Tgt Ion:136 Resp: 466080
Ion Ratio Lower Upper
136 100
137 11.3 8.9 13.3
54 8.2 7.0 10.4
68 5.3 4.3 6.5



#22
Acetophenone
Concen: 9.856 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:105 Resp: 111252
Ion Ratio Lower Upper
105 100
71 3.7 5.0 7.4#
51 32.0 25.6 38.4
120 21.7 17.8 26.8

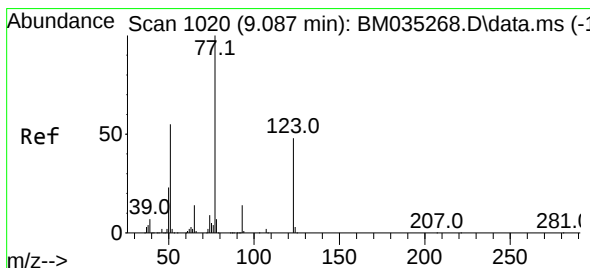
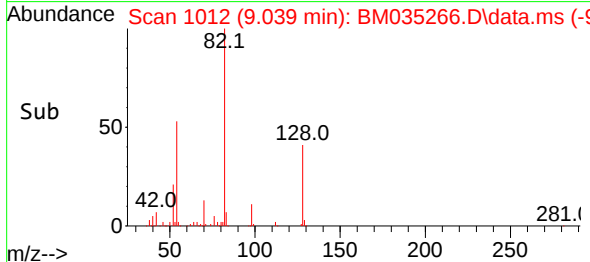
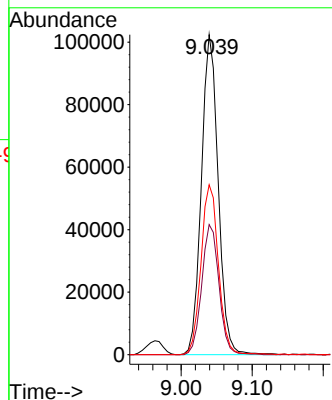
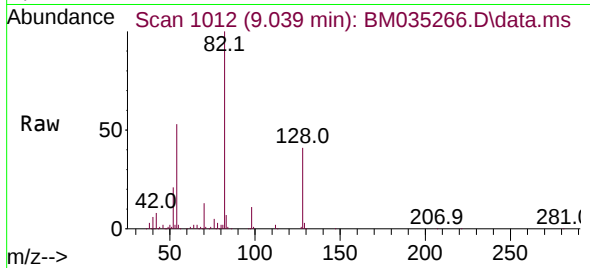




#23
Nitrobenzene-d5
Concen: 19.572 ng
RT: 9.039 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

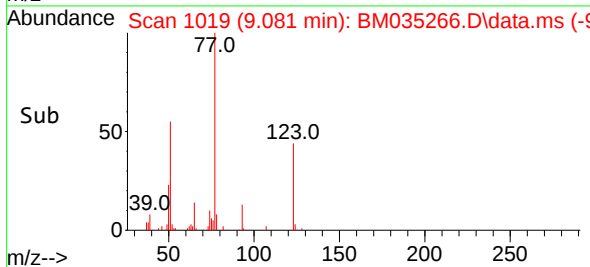
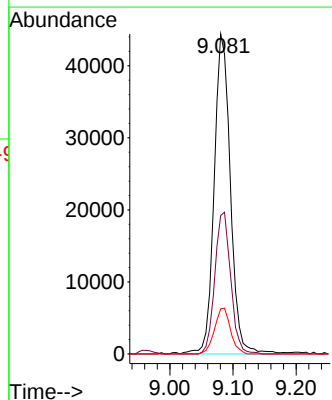
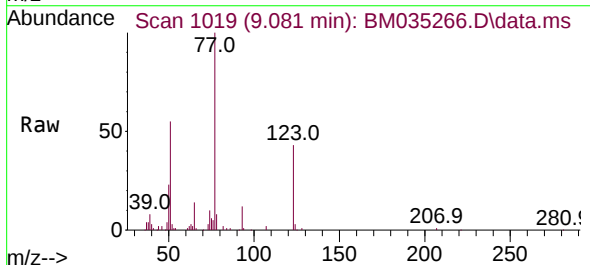
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

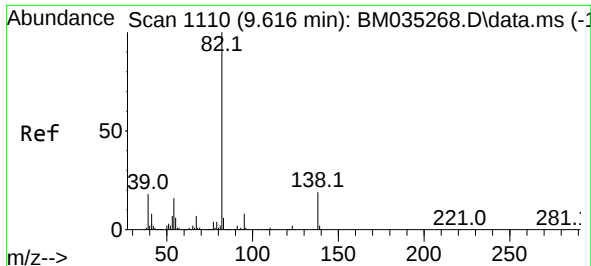
Tgt Ion: 82 Resp: 168919
Ion Ratio Lower Upper
82 100
128 40.7 33.7 50.5
54 53.1 43.2 64.8



#24
Nitrobenzene
Concen: 9.134 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 77 Resp: 79301
Ion Ratio Lower Upper
77 100
123 43.2 36.2 54.4
65 14.1 11.4 17.0

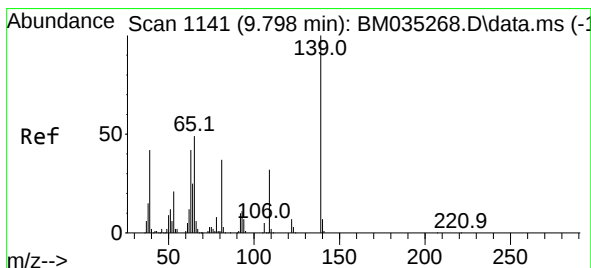
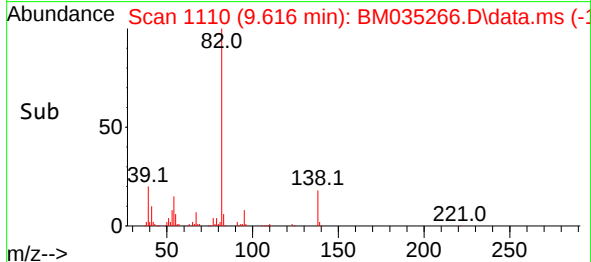
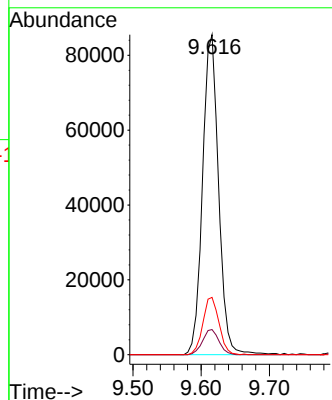
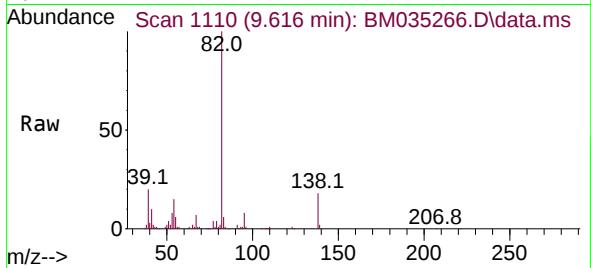




#25
Isophorone
Concen: 9.692 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

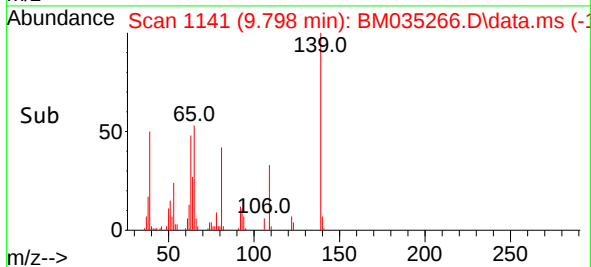
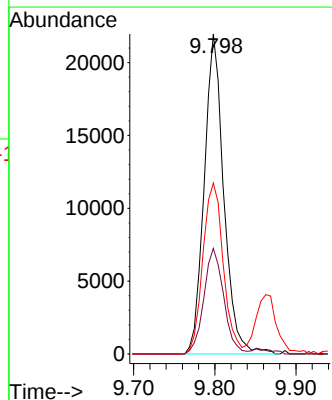
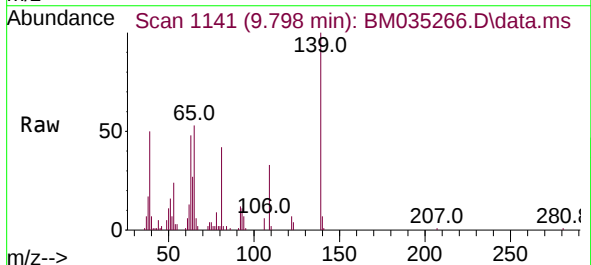
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

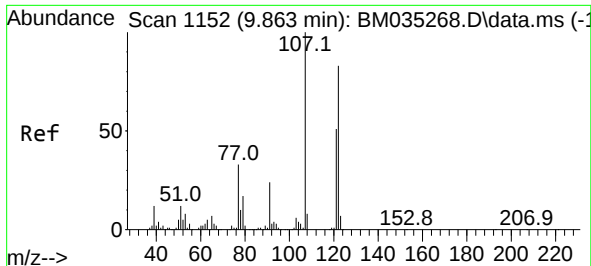
Tgt Ion: 82 Resp: 139858
Ion Ratio Lower Upper
82 100
95 7.8 6.4 9.6
138 17.9 14.2 21.4



#26
2-Nitrophenol
Concen: 9.705 ng
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:139 Resp: 36767
Ion Ratio Lower Upper
139 100
109 33.0 25.6 38.4
65 53.4 43.2 64.8





#27

2,4-Dimethylphenol

Concen: 9.664 ng

RT: 9.863 min Scan# 1152

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

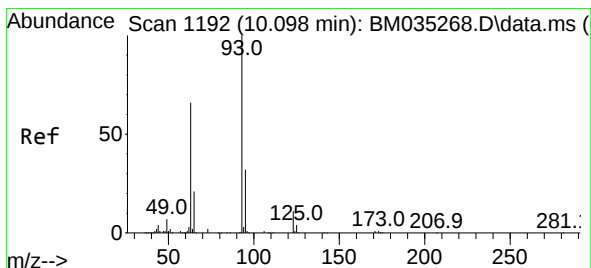
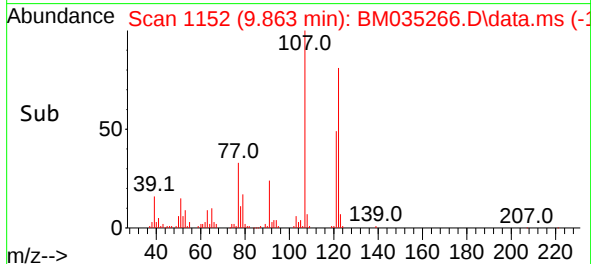
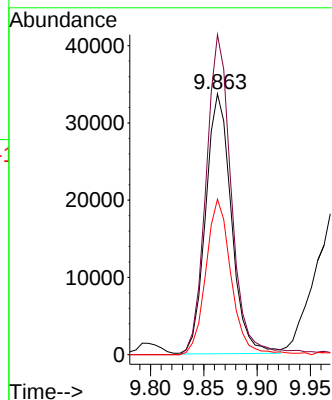
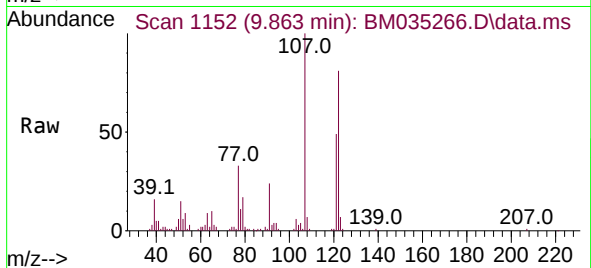
Tgt Ion:122 Resp: 56454

Ion Ratio Lower Upper

122 100

107 122.7 92.4 138.6

121 59.6 47.4 71.0



#28

bis(2-Chloroethoxy)methane

Concen: 11.135 ng

RT: 10.098 min Scan# 1192

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

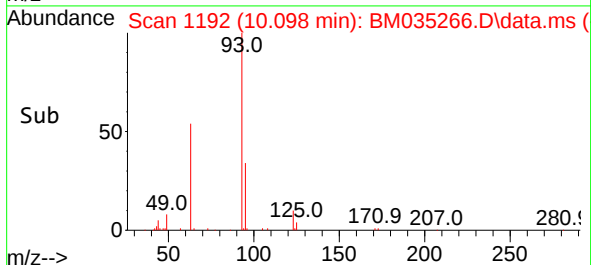
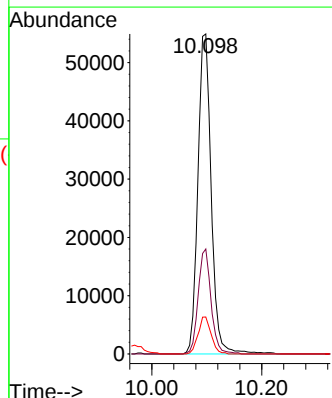
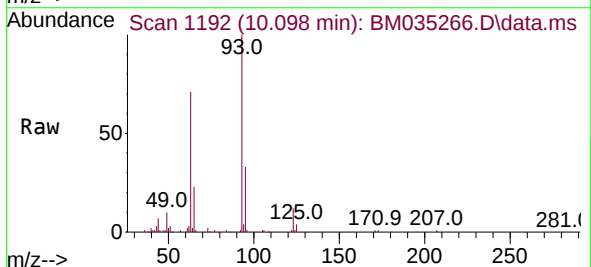
Tgt Ion: 93 Resp: 92474

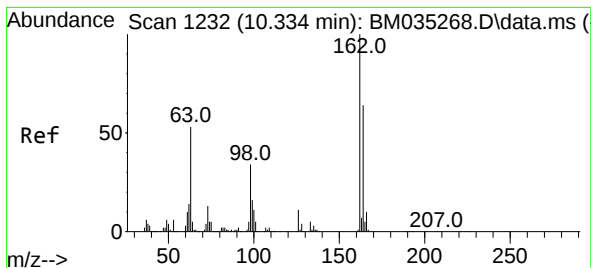
Ion Ratio Lower Upper

93 100

95 32.8 26.1 39.1

123 11.5 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 9.765 ng

RT: 10.339 min Scan# 1233

Delta R.T. 0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

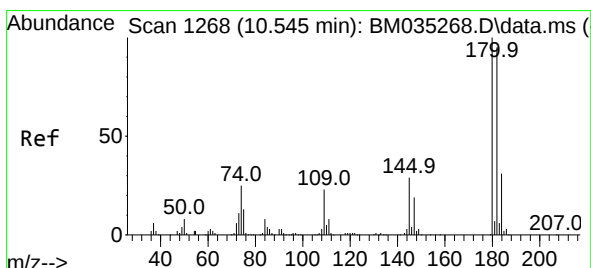
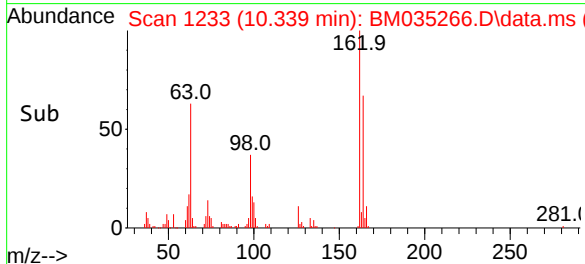
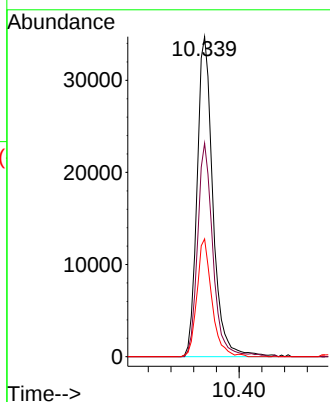
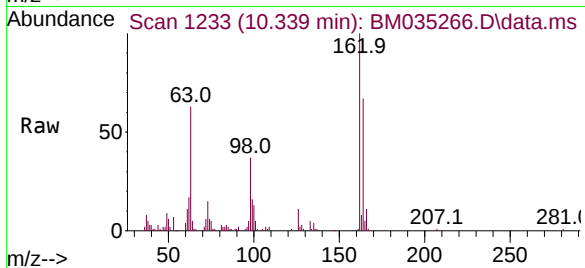
Tgt Ion:162 Resp: 67260

Ion Ratio Lower Upper

162 100

164 66.7 44.2 84.2

98 36.8 15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 9.660 ng

RT: 10.551 min Scan# 1269

Delta R.T. 0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

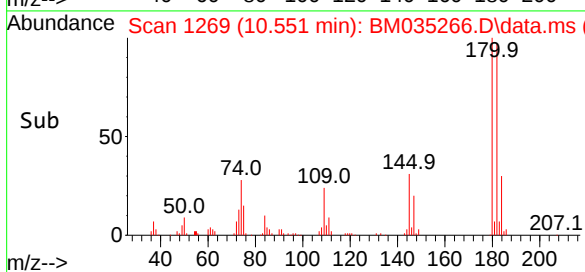
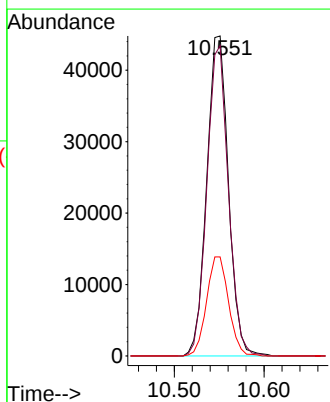
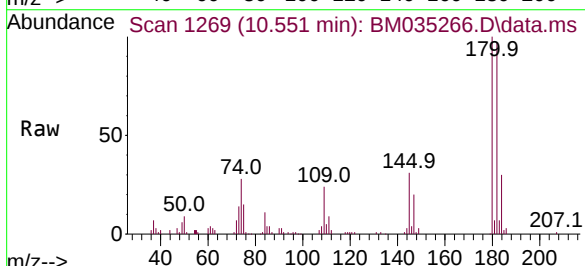
Tgt Ion:180 Resp: 75315

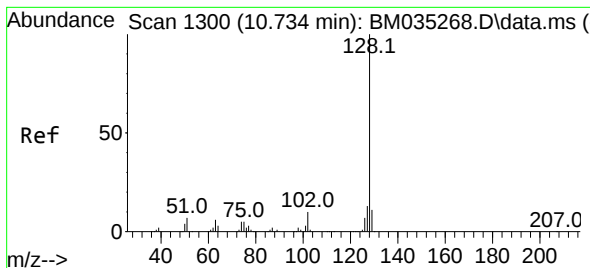
Ion Ratio Lower Upper

180 100

182 96.9 77.9 116.9

145 31.0 25.0 37.6

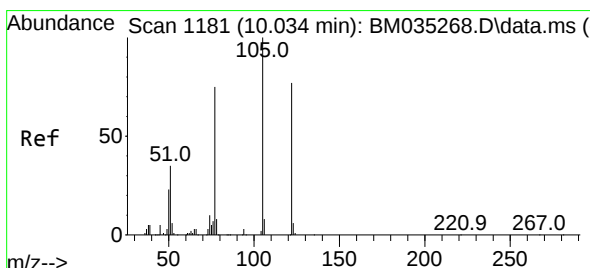
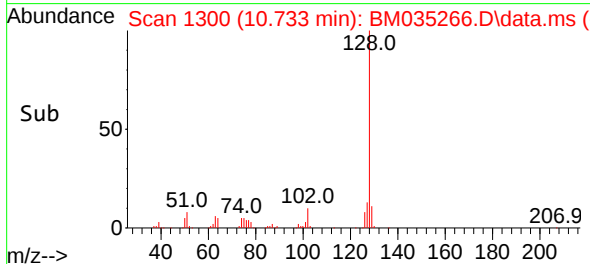
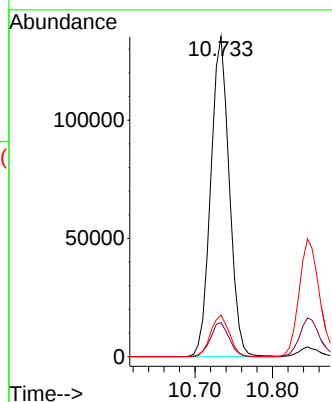
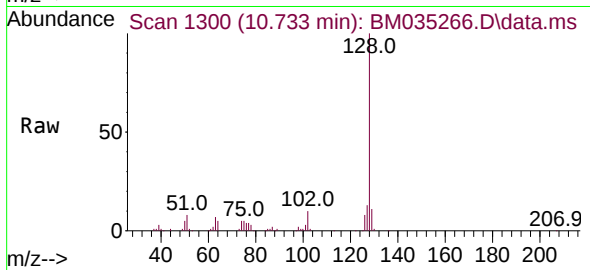




#31
Naphthalene
Concen: 9.337 ng
RT: 10.733 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

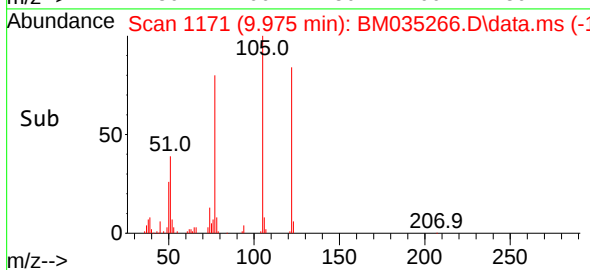
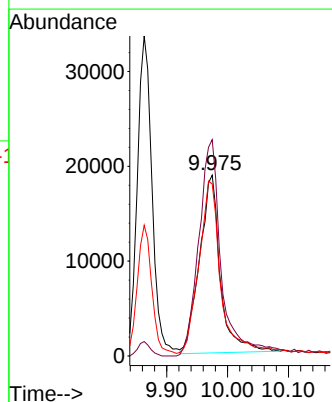
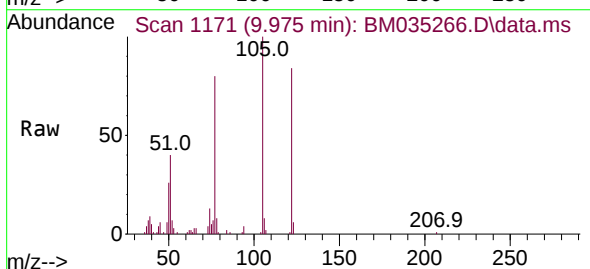
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

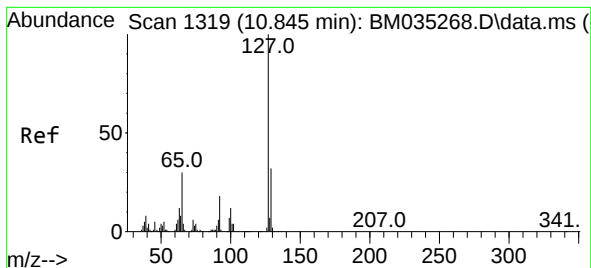
Tgt Ion:128 Resp: 224488
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.0 10.6 16.0



#32
Benzoic acid
Concen: 9.519 ng
RT: 9.975 min Scan# 1171
Delta R.T. -0.059 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:122 Resp: 44614
Ion Ratio Lower Upper
122 100
105 119.6 105.7 145.7
77 95.1 80.0 120.0

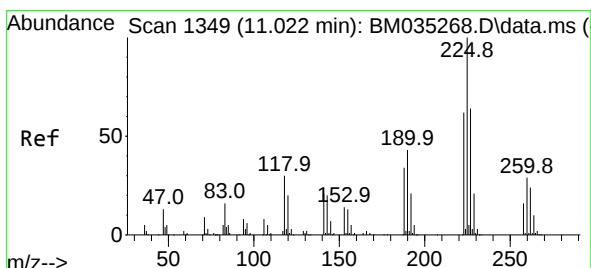
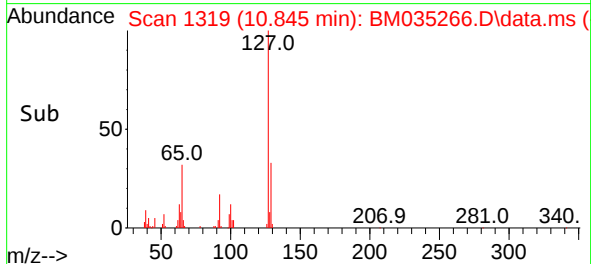
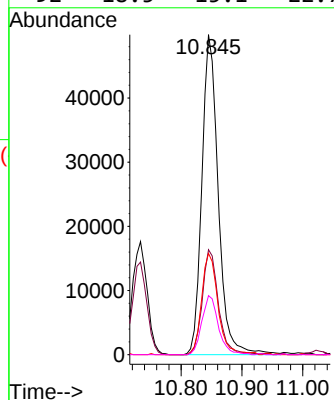
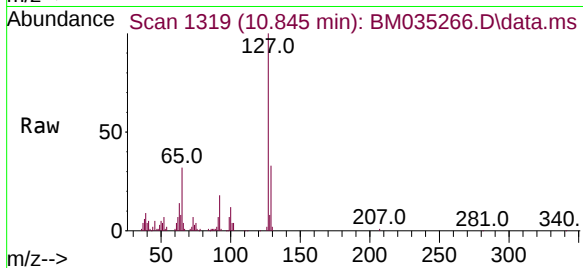




#33
4-Chloroaniline
Concen: 9.657 ng
RT: 10.845 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

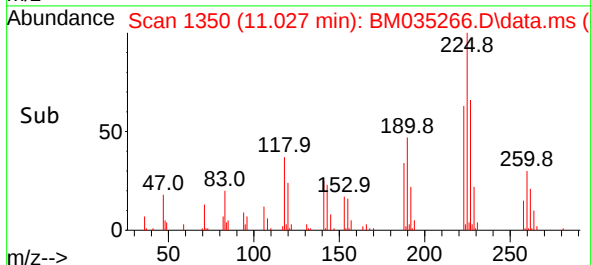
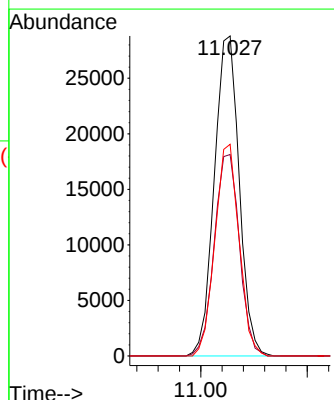
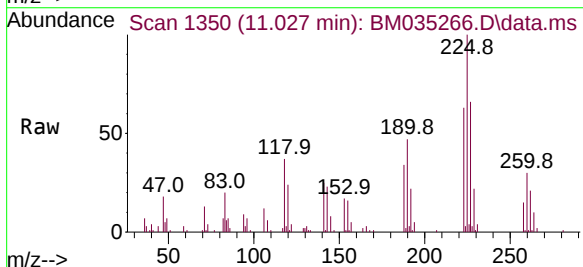
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

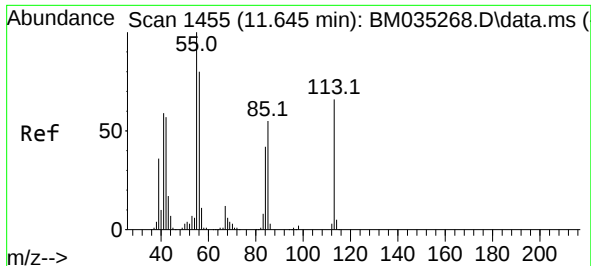
Tgt Ion:	127	Resp:	93394
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.7	38.5
65	31.7	26.6	40.0
92	18.5	15.1	22.7



#34
Hexachlorobutadiene
Concen: 9.689 ng
RT: 11.027 min Scan# 1350
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:	225	Resp:	46641
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.8	76.2
227	69.2	52.7	79.1

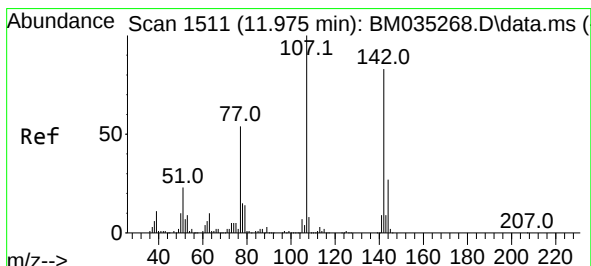
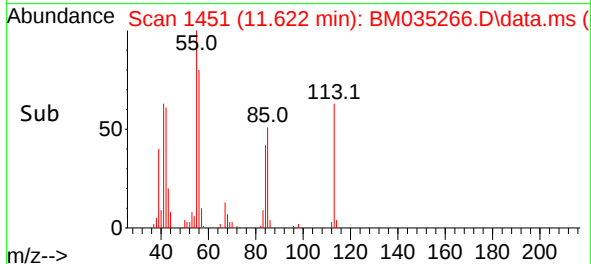
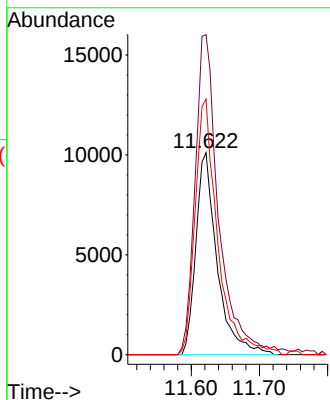
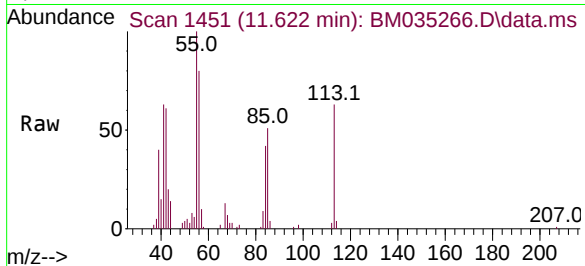




#35
 Caprolactam
 Concen: 11.033 ng
 RT: 11.622 min Scan# 1455
 Delta R.T. -0.024 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

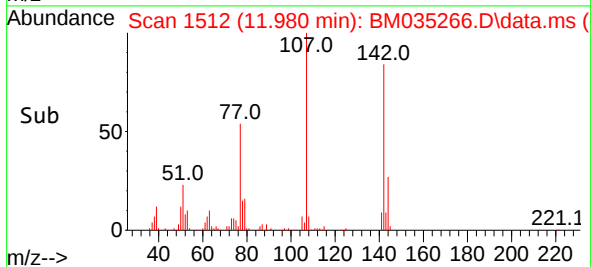
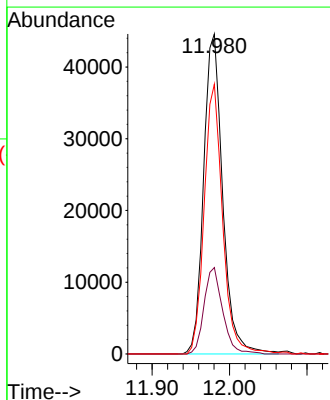
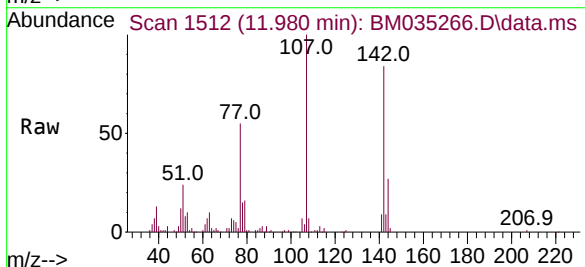
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

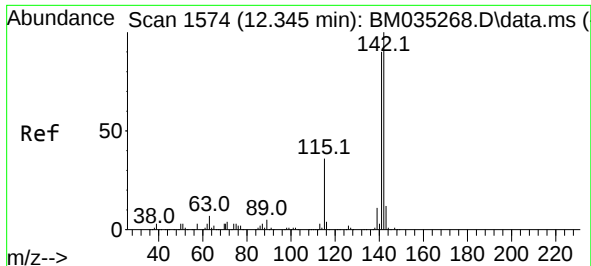
Tgt Ion:113 Resp: 21948
 Ion Ratio Lower Upper
 113 100
 55 158.5 150.1 190.1
 56 126.6 111.7 151.7



#36
 4-Chloro-3-methylphenol
 Concen: 10.714 ng
 RT: 11.980 min Scan# 1512
 Delta R.T. 0.006 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

Tgt Ion:107 Resp: 76365
 Ion Ratio Lower Upper
 107 100
 144 27.0 21.4 32.0
 142 84.3 66.7 100.1

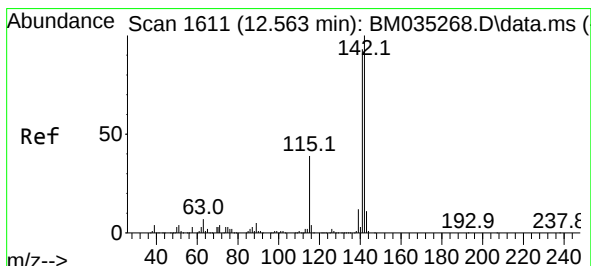
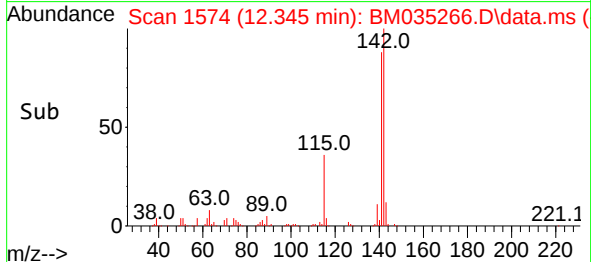
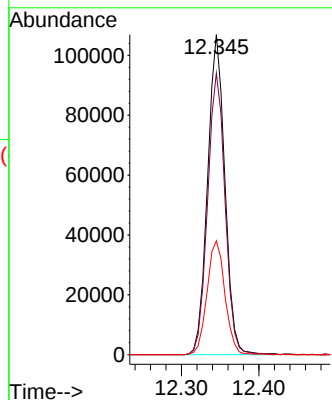
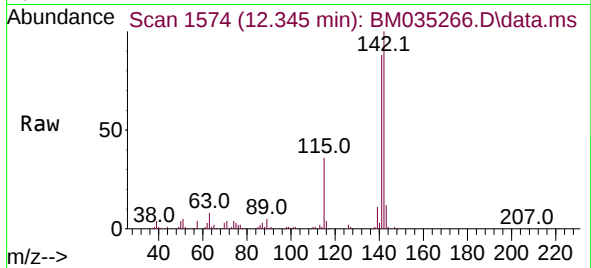




#37
2-Methylnaphthalene
Concen: 9.930 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

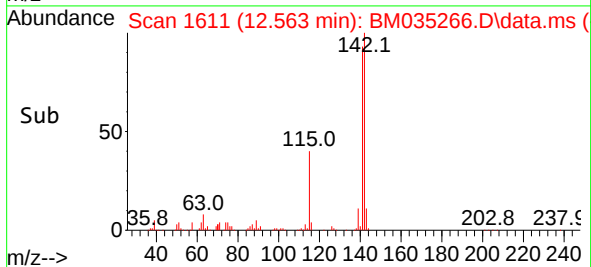
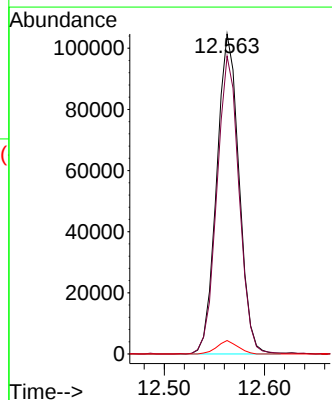
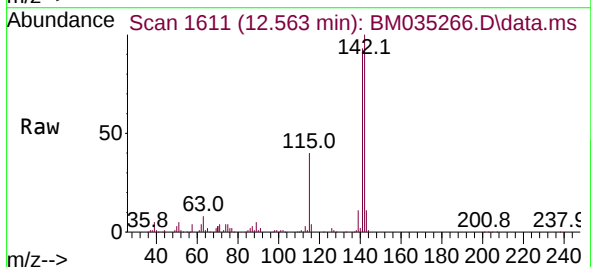
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

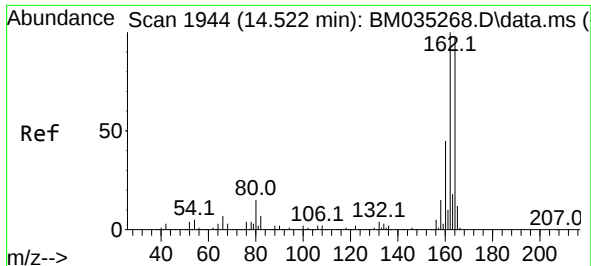
Tgt Ion:142 Resp: 165426
Ion Ratio Lower Upper
142 100
141 88.0 72.4 108.6
115 35.6 29.6 44.4



#38
1-Methylnaphthalene
Concen: 9.939 ng
RT: 12.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:142 Resp: 161703
Ion Ratio Lower Upper
142 100
141 93.1 75.0 112.4
116 4.2 3.4 5.2

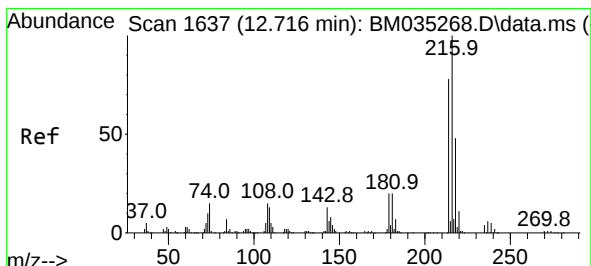
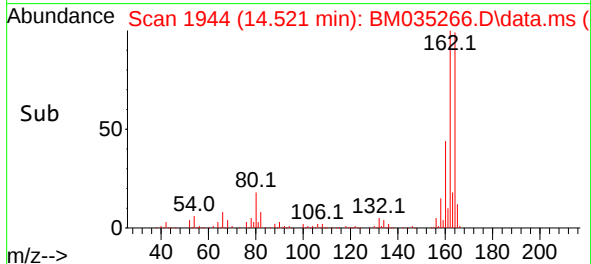
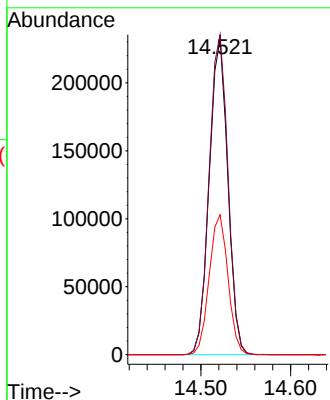
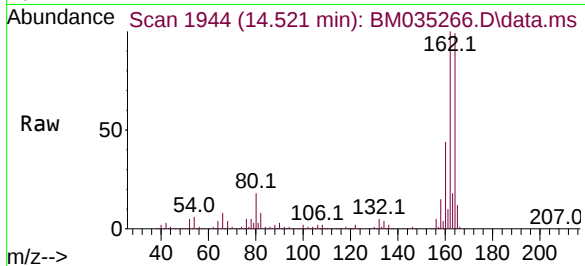




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.521 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

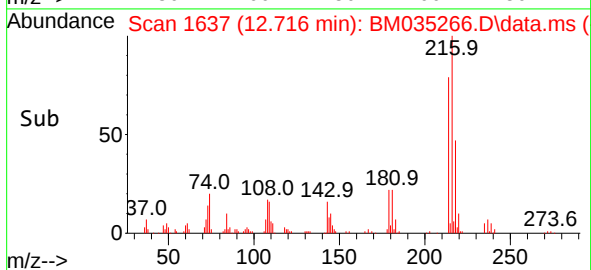
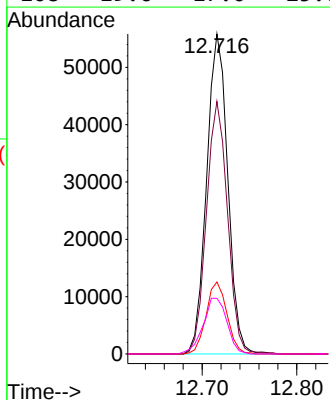
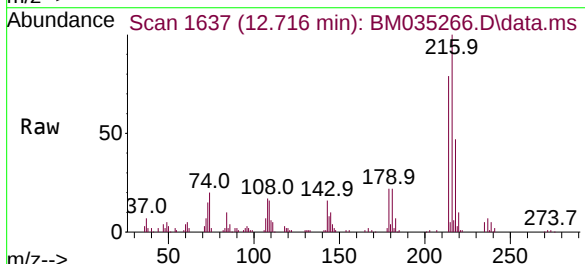
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

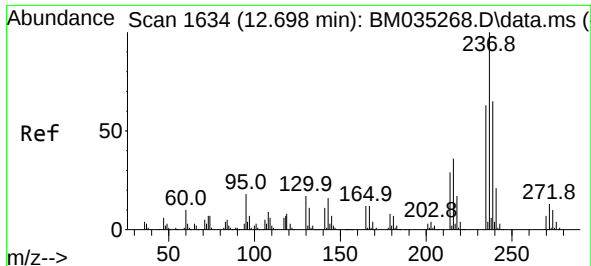
Tgt Ion:164 Resp: 334091
Ion Ratio Lower Upper
164 100
162 101.4 83.0 124.6
160 44.3 37.0 55.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.083 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

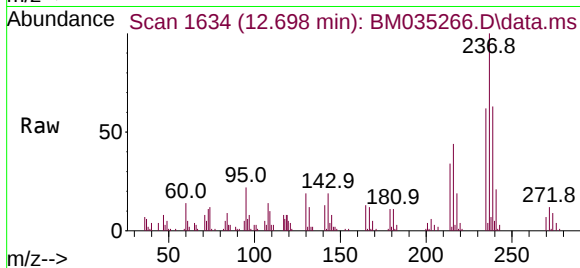
Tgt Ion:216 Resp: 86410
Ion Ratio Lower Upper
216 100
214 78.8 62.6 94.0
179 22.2 18.2 27.2
108 19.6 17.0 25.6



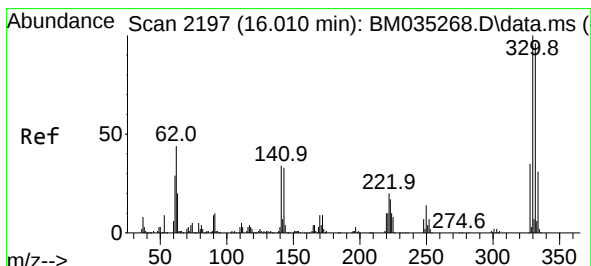
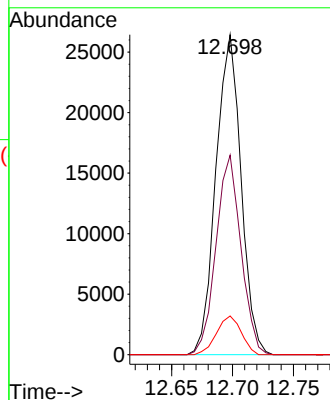
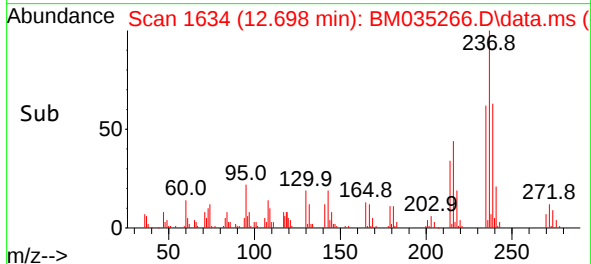


#41
Hexachlorocyclopentadiene
Concen: 6.676 ng
RT: 12.698 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

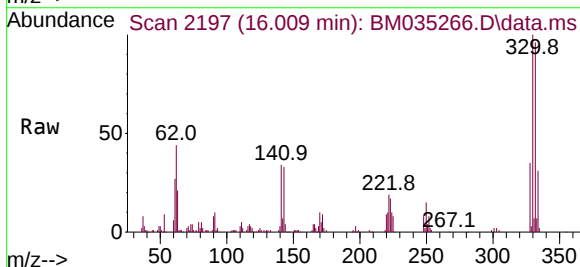
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



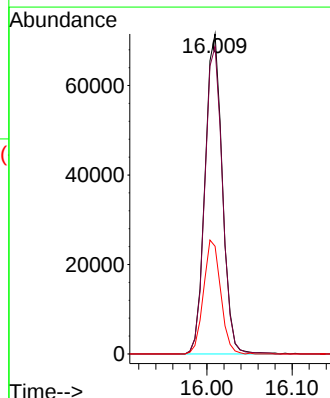
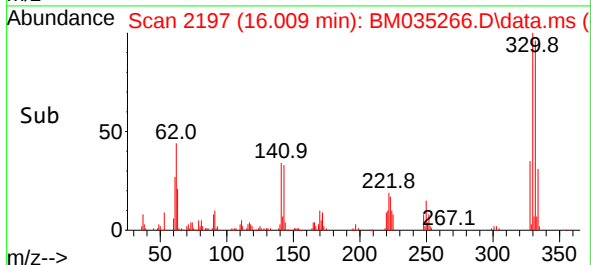
Tgt Ion:237 Resp: 38024
Ion Ratio Lower Upper
237 100
235 62.4 43.8 83.8
272 12.1 0.0 32.5

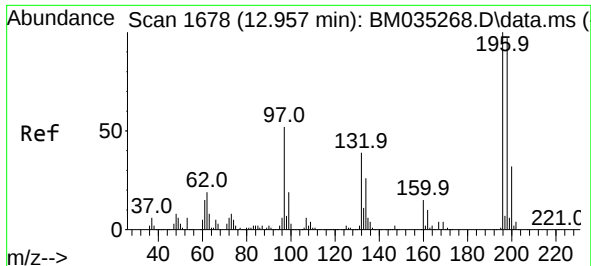


#42
2,4,6-Tribromophenol
Concen: 27.768 ng
RT: 16.009 min Scan# 2197
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55



Tgt Ion:330 Resp: 100917
Ion Ratio Lower Upper
330 100
332 97.5 77.0 115.4
141 35.3 35.3 52.9

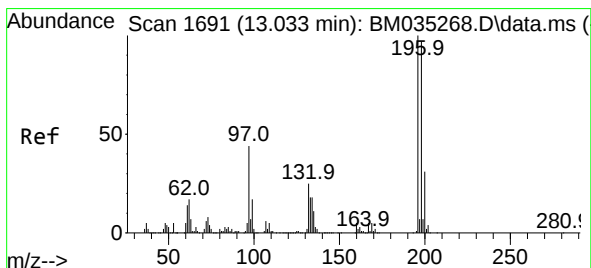
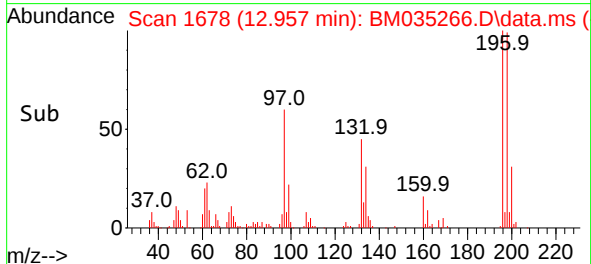
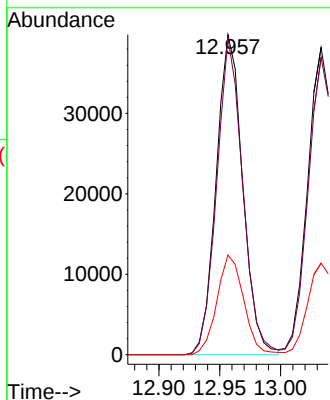
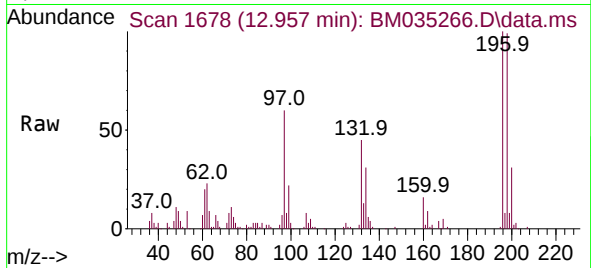




#43
2,4,6-Trichlorophenol
Concen: 9.358 ng
RT: 12.957 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

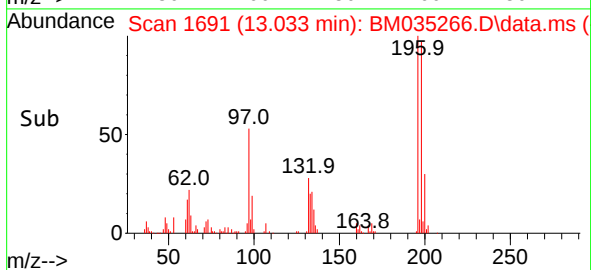
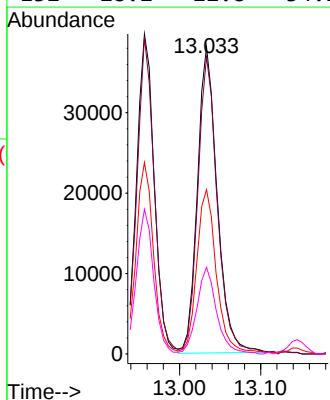
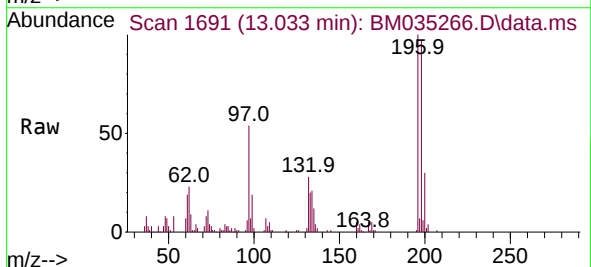
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

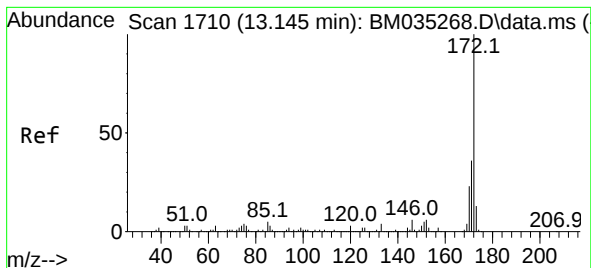
Tgt Ion:196 Resp: 60263
Ion Ratio Lower Upper
196 100
198 99.0 75.8 113.6
200 31.1 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 9.021 ng
RT: 13.033 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:196 Resp: 64508
Ion Ratio Lower Upper
196 100
198 96.8 77.8 116.6
97 53.5 43.4 65.2
132 28.2 22.8 34.2





#45

2-Fluorobiphenyl

Concen: 19.059 ng

RT: 13.145 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

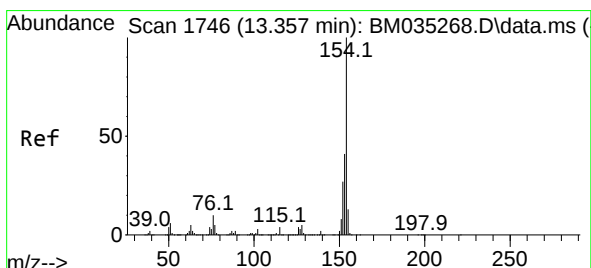
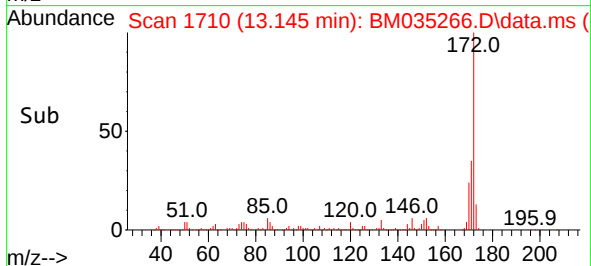
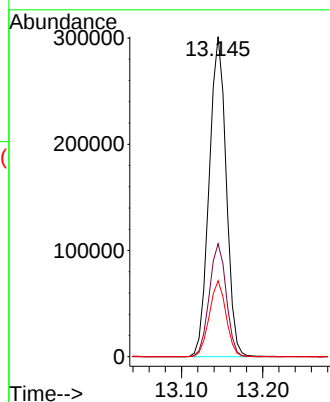
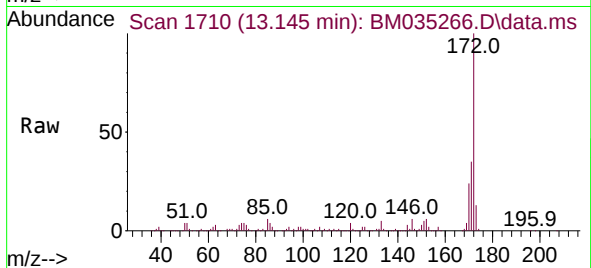
Tgt Ion:172 Resp: 438636

Ion Ratio Lower Upper

172 100

171 35.3 28.5 42.7

170 23.7 18.7 28.1



#46

1,1'-Biphenyl

Concen: 9.259 ng

RT: 13.357 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

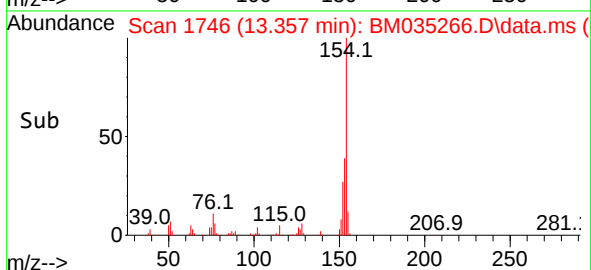
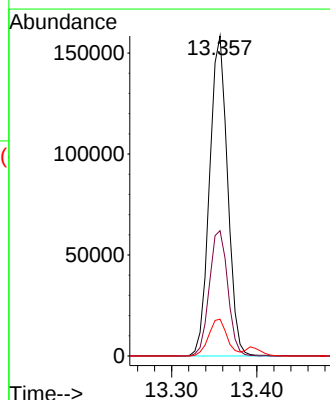
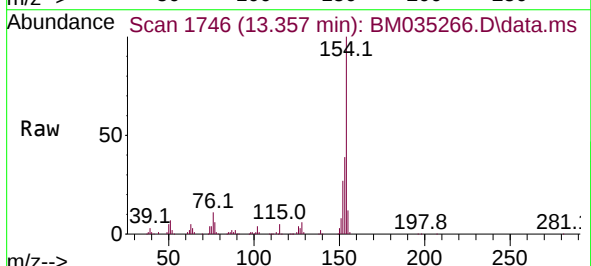
Tgt Ion:154 Resp: 233045

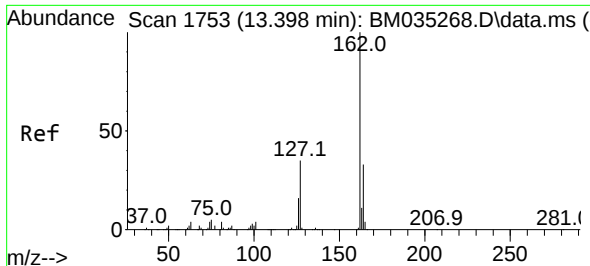
Ion Ratio Lower Upper

154 100

153 39.2 20.5 60.5

76 11.5 0.0 31.8

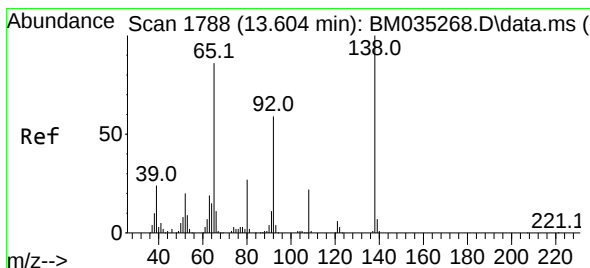
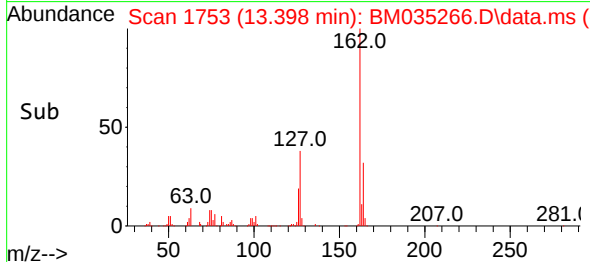
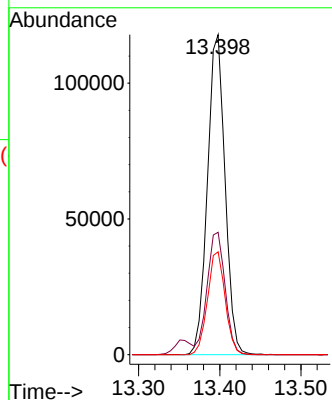
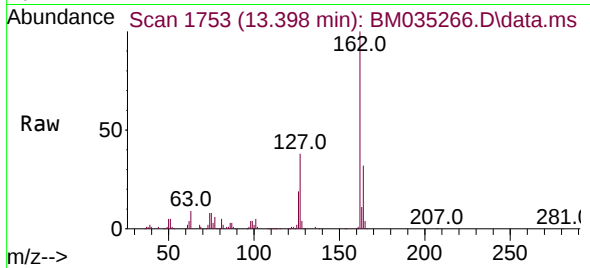




#47
2-Chloronaphthalene
Concen: 9.039 ng
RT: 13.398 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

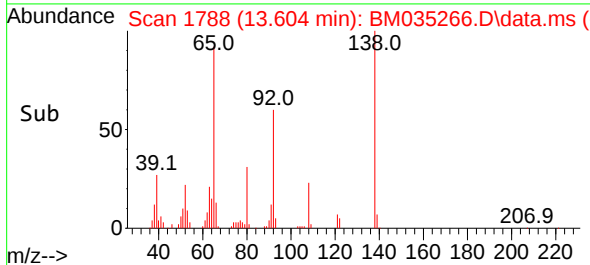
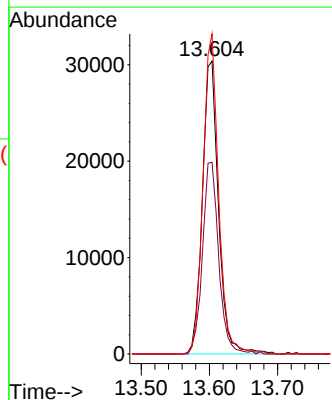
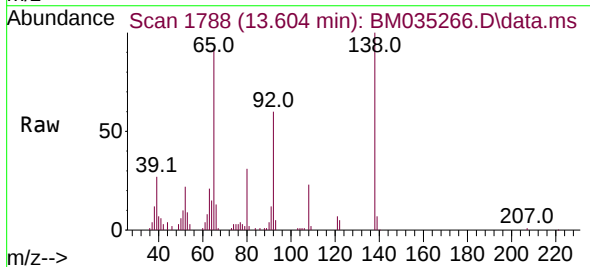
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

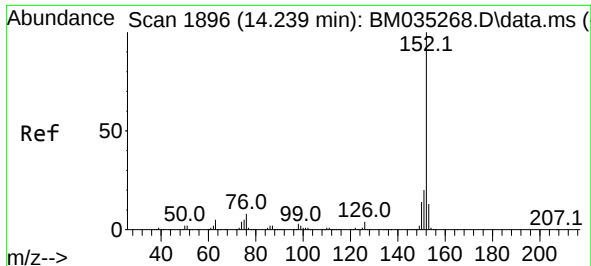
Tgt Ion:162 Resp: 177300
Ion Ratio Lower Upper
162 100
127 38.2 30.6 45.8
164 32.1 26.6 39.8



#48
2-Nitroaniline
Concen: 8.879 ng
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion: 65 Resp: 50102
Ion Ratio Lower Upper
65 100
92 65.4 53.7 80.5
138 109.2 83.9 125.9

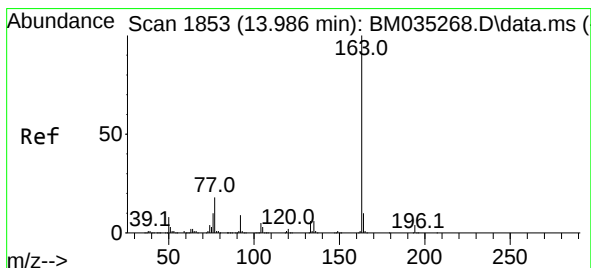
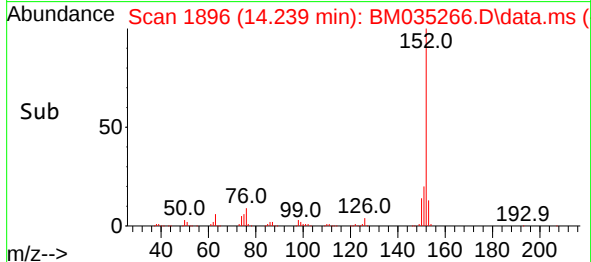
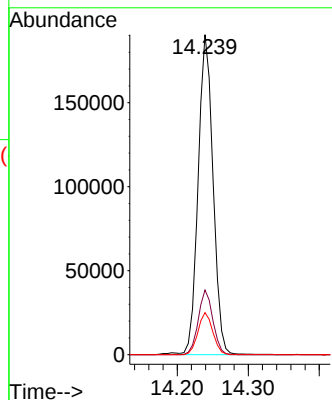
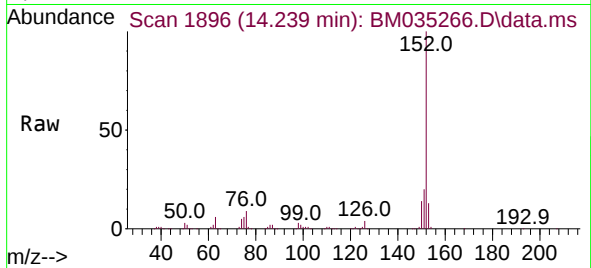




#49
Acenaphthylene
Concen: 9.203 ng
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

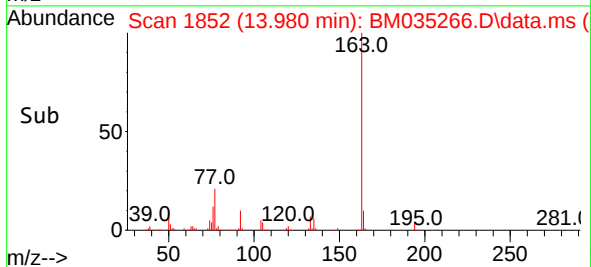
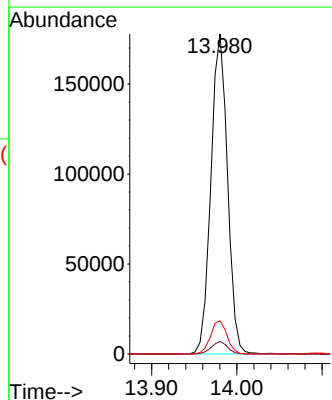
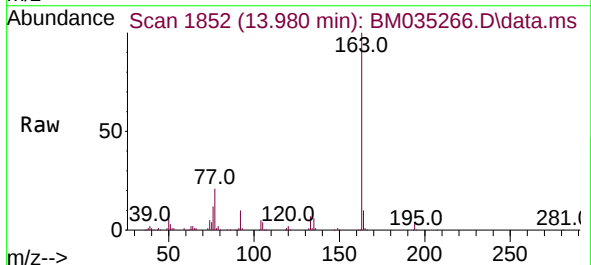
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

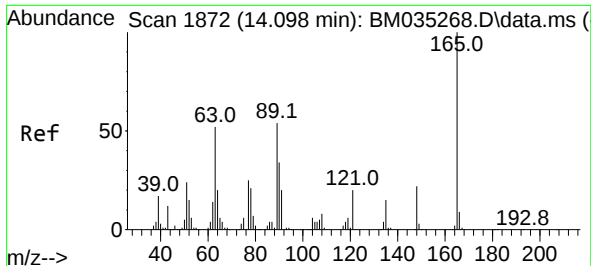
Tgt Ion:152 Resp: 277929
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 9.647 ng
RT: 13.980 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:163 Resp: 240276
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.3 8.4 12.6





#51

2,6-Dinitrotoluene

Concen: 9.597 ng

RT: 14.092 min Scan# 1872

Delta R.T. -0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

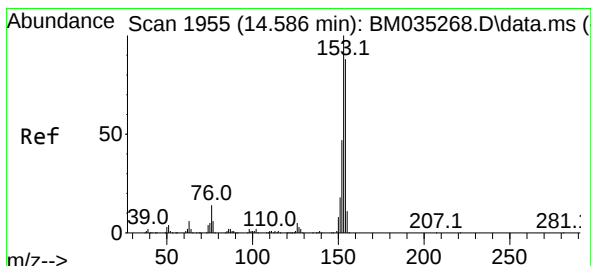
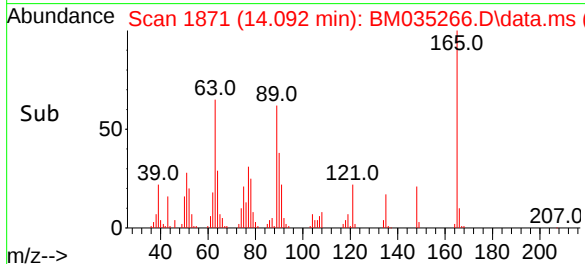
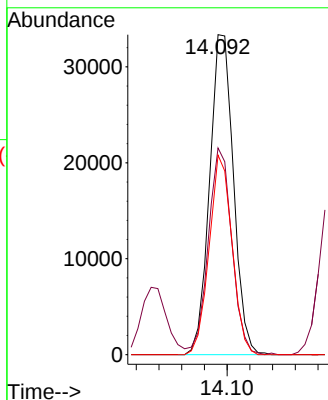
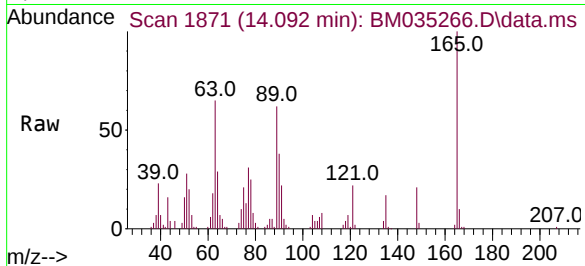
Tgt Ion:165 Resp: 48667

Ion Ratio Lower Upper

165 100

63 64.6 50.2 75.2

89 62.3 48.4 72.6



#52

Acenaphthene

Concen: 8.304 ng

RT: 14.586 min Scan# 1955

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

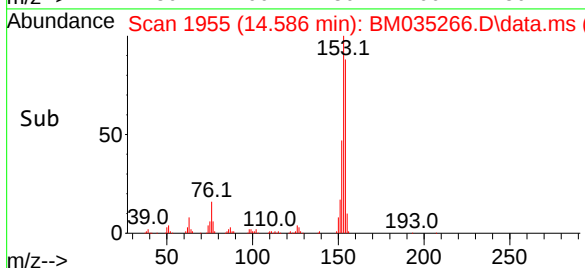
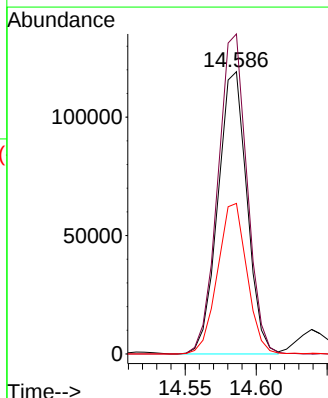
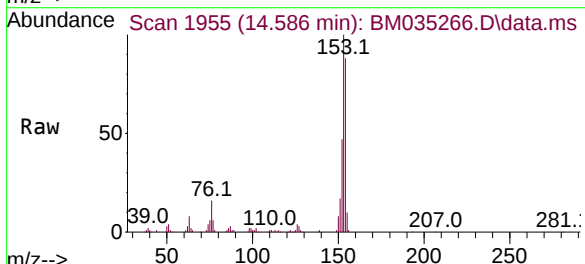
Tgt Ion:154 Resp: 169905

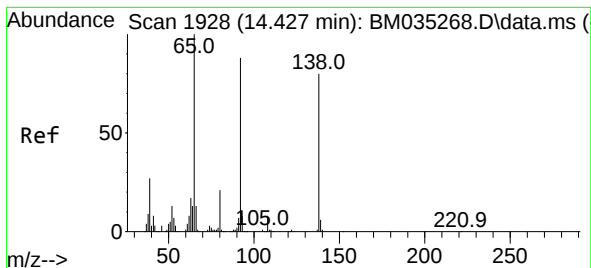
Ion Ratio Lower Upper

154 100

153 113.4 91.0 136.6

152 53.4 43.4 65.2

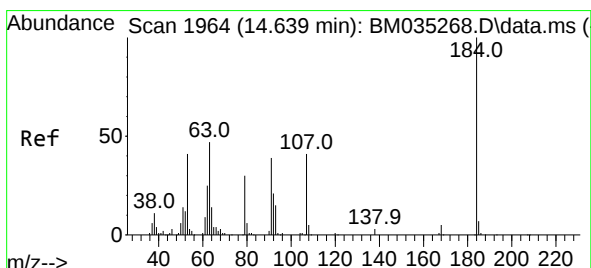
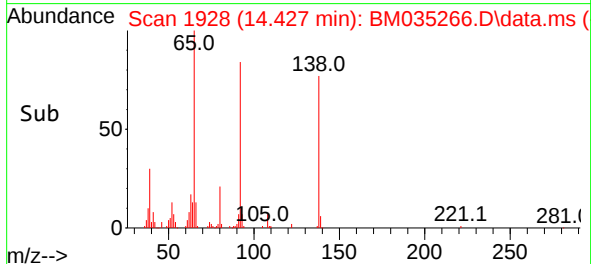
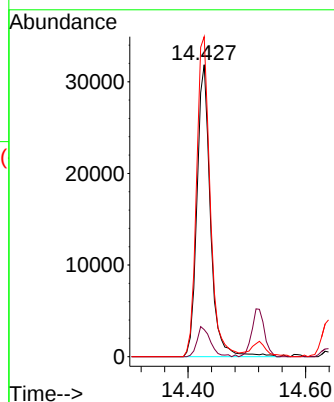
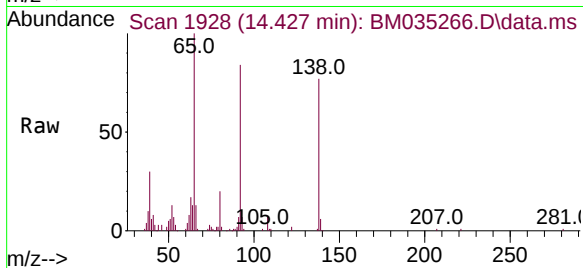




#53
3-Nitroaniline
Concen: 9.256 ng
RT: 14.427 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

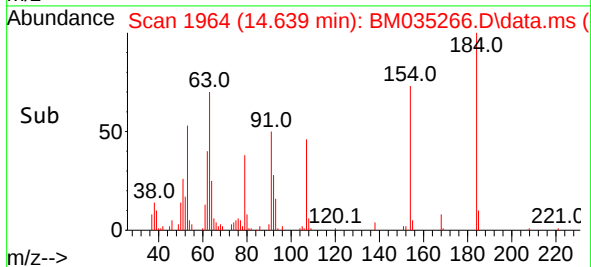
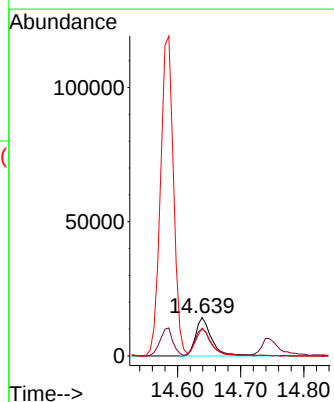
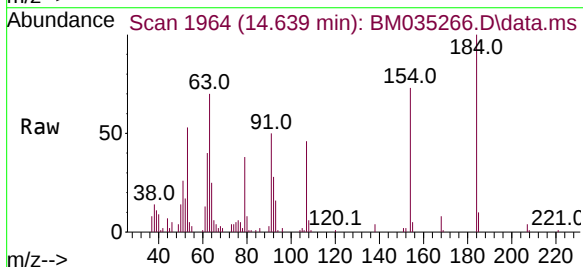
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

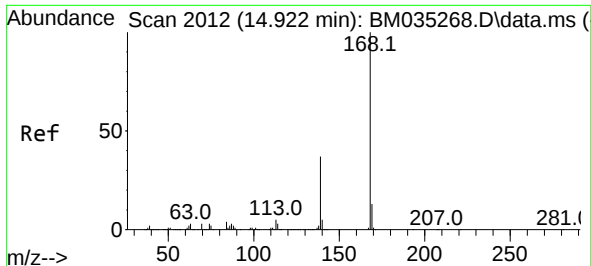
Tgt Ion:138 Resp: 50361
Ion Ratio Lower Upper
138 100
108 9.3 8.7 13.1
92 109.6 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 8.512 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:184 Resp: 25389
Ion Ratio Lower Upper
184 100
63 70.4 59.5 89.3
154 72.6 55.6 83.4

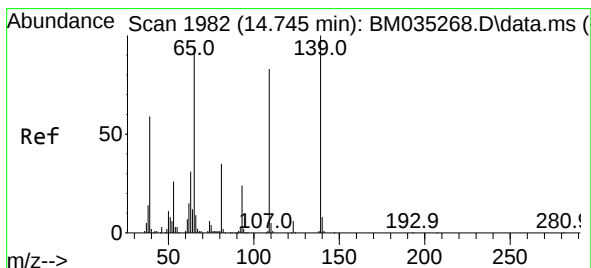
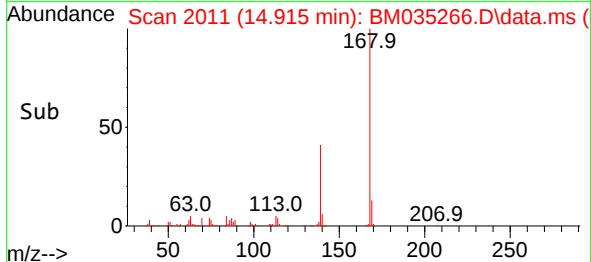
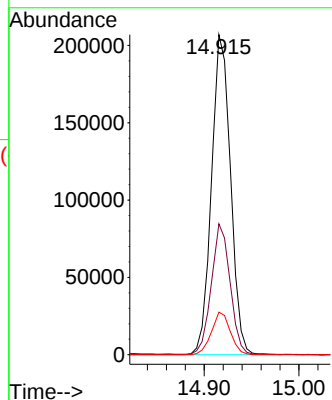
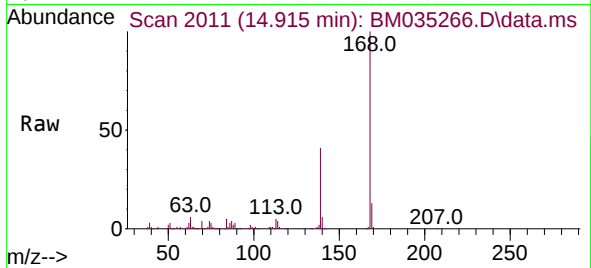




#55
Dibenzofuran
Concen: 9.868 ng
RT: 14.915 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

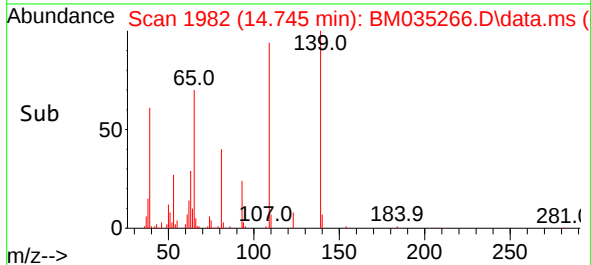
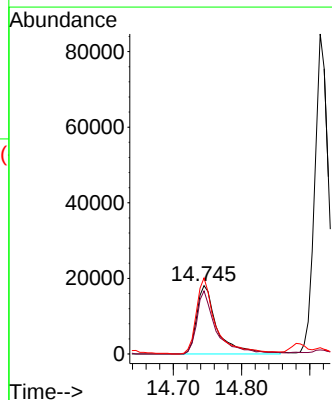
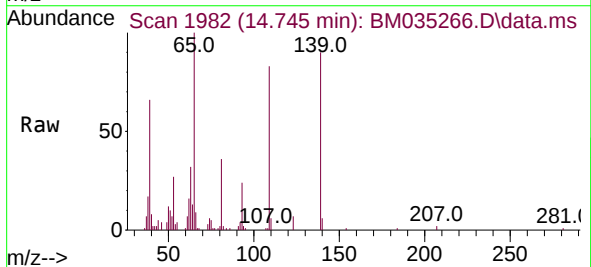
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

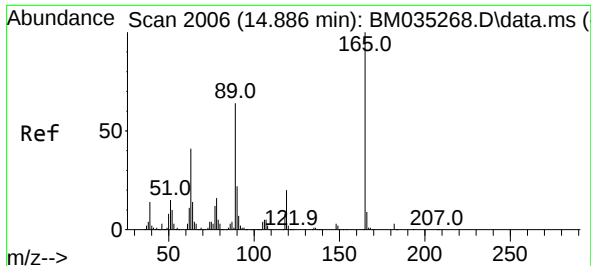
Tgt Ion:168 Resp: 288241
Ion Ratio Lower Upper
168 100
139 40.9 32.2 48.2
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 8.492 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:139 Resp: 37741
Ion Ratio Lower Upper
139 100
109 92.3 62.5 102.5
65 111.2 83.5 123.5





#57

2,4-Dinitrotoluene

Concen: 9.871 ng

RT: 14.886 min Scan# 2006

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 67098

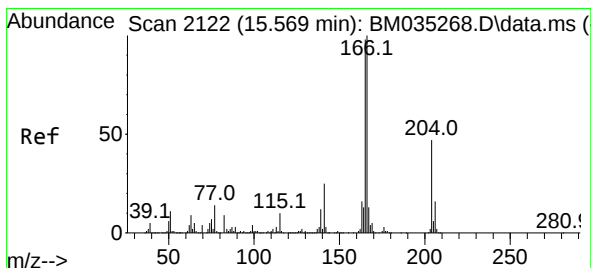
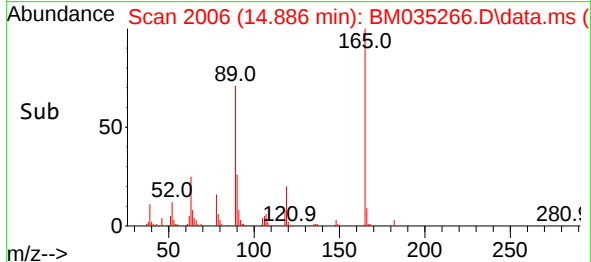
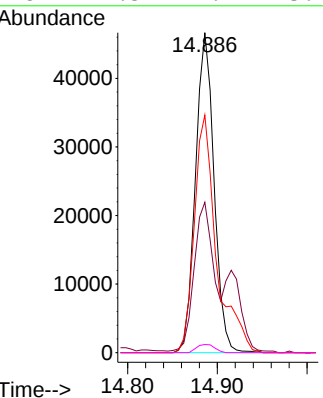
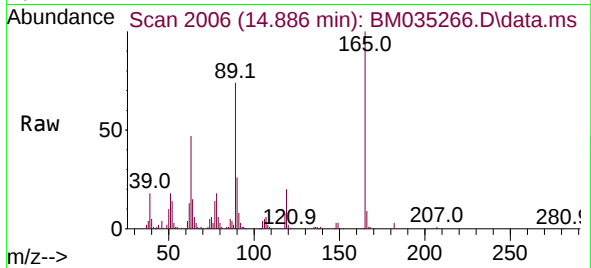
Ion Ratio Lower Upper

165 100

63 47.0 35.6 53.4

89 74.3 57.3 85.9

182 2.5 2.1 3.1



#58

Fluorene

Concen: 9.446 ng

RT: 15.568 min Scan# 2122

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

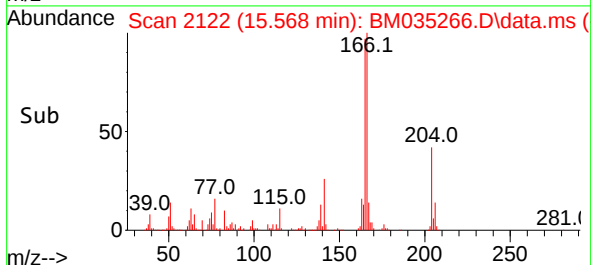
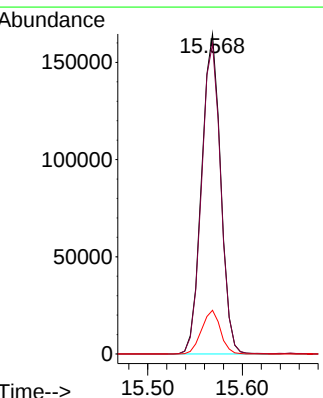
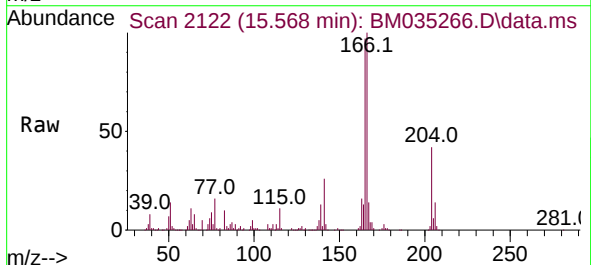
Tgt Ion:166 Resp: 229179

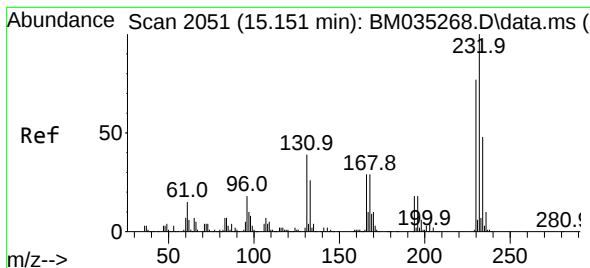
Ion Ratio Lower Upper

166 100

165 97.0 79.4 119.2

167 13.6 10.6 16.0

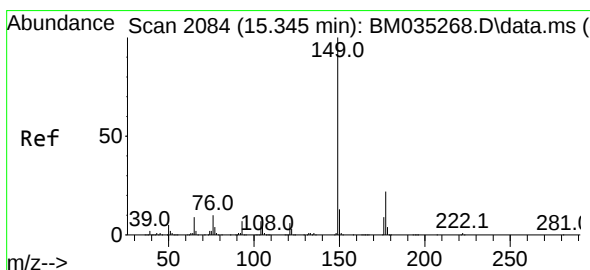
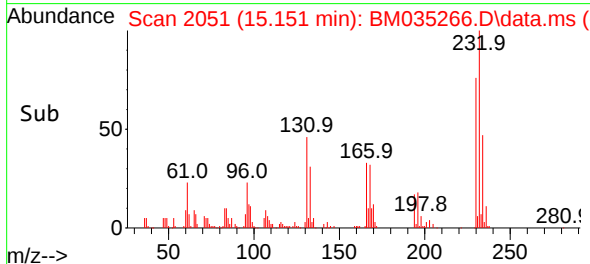
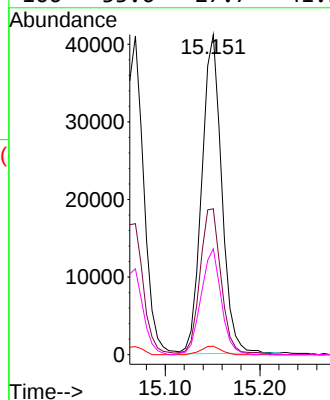
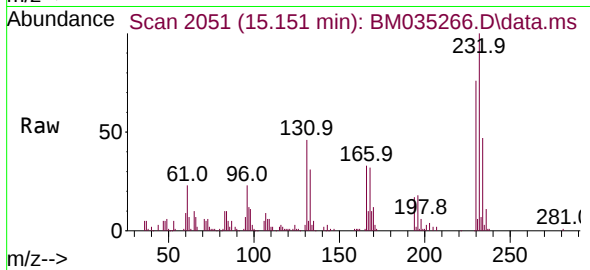




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.877 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

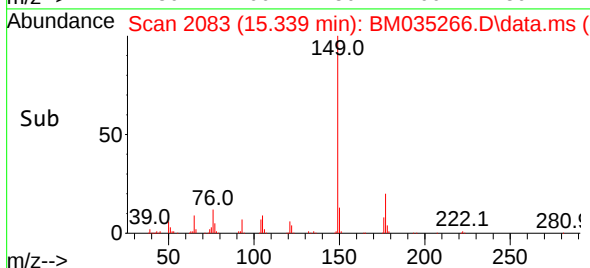
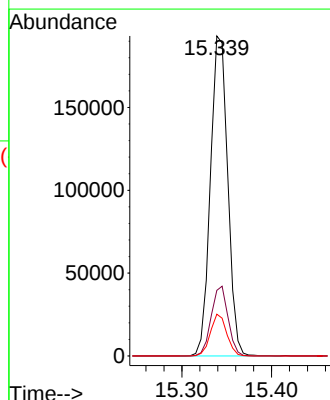
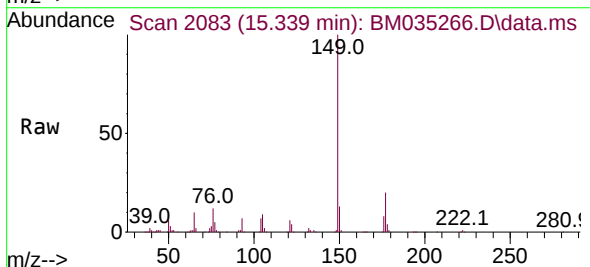
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

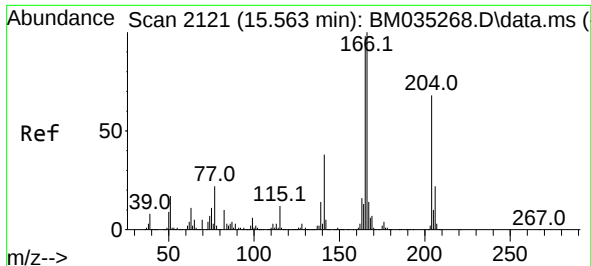
Tgt Ion:	232	Resp:	60050
Ion Ratio	Lower	Upper	
232	100		
131	48.9	41.0	61.6
130	2.7	2.3	3.5
166	33.6	27.7	41.5



#60
Diethylphthalate
Concen: 10.191 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:	149	Resp:	258538
Ion Ratio	Lower	Upper	
149	100		
177	20.5	16.9	25.3
150	13.0	10.1	15.1

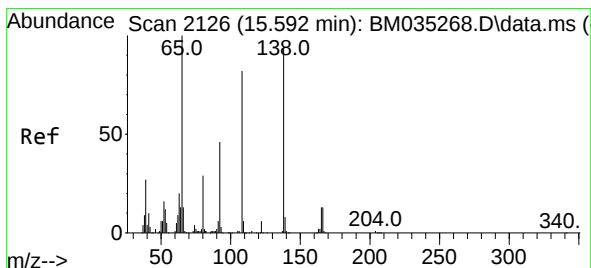
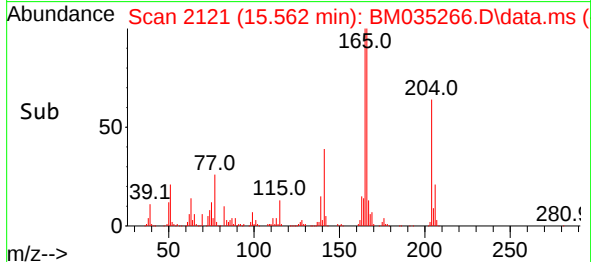
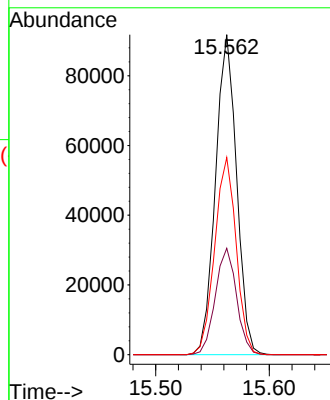
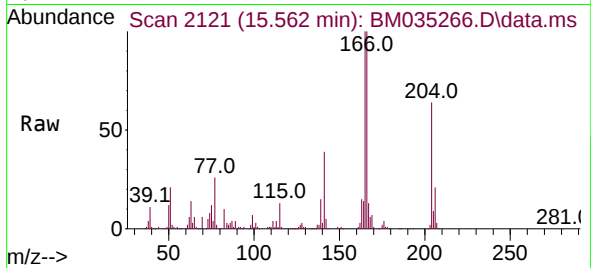




#61
4-Chlorophenyl-phenylether
Concen: 10.207 ng
RT: 15.562 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

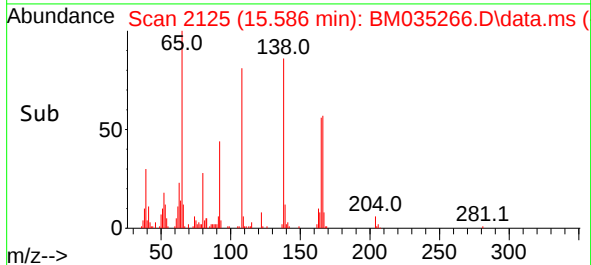
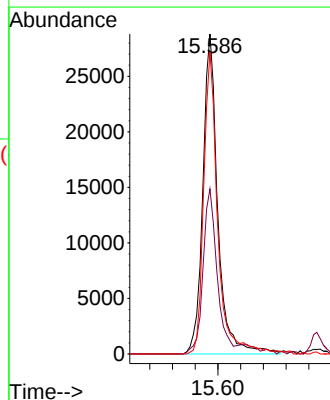
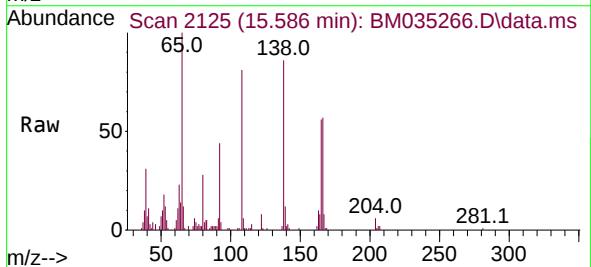
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

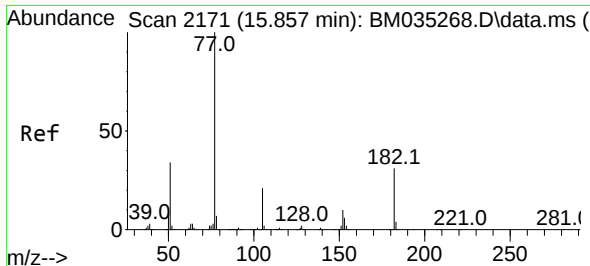
Tgt Ion:204 Resp: 118526
Ion Ratio Lower Upper
204 100
206 33.3 26.3 39.5
141 61.6 51.2 76.8



#62
4-Nitroaniline
Concen: 9.369 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:138 Resp: 52786
Ion Ratio Lower Upper
138 100
92 51.6 30.8 70.8
108 94.3 65.7 105.7

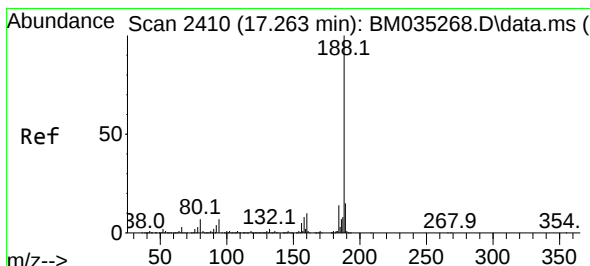
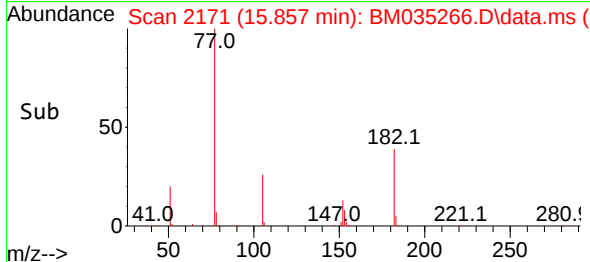
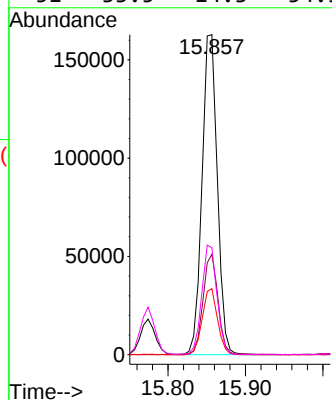
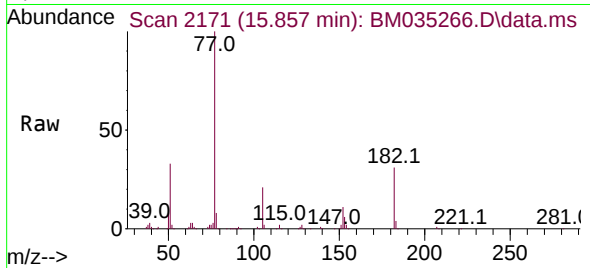




#63
Azobenzene
Concen: 9.672 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

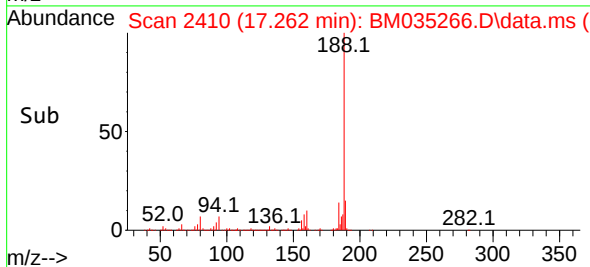
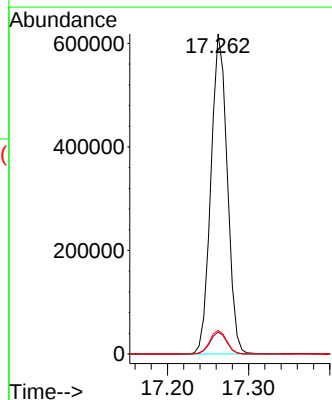
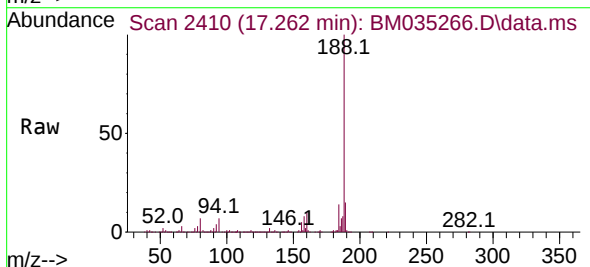
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

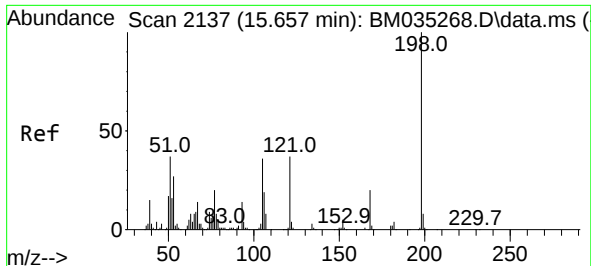
Tgt Ion: 77	Resp: 223801
Ion Ratio	Lower Upper
77 100	
182 31.4	4.9 44.9
105 20.6	0.0 39.6
51 33.5	14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.262 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:188	Resp: 863909		
Ion Ratio	Lower	Upper	
188 100			
94 6.9	7.0	10.4#	
80 7.4	7.6	11.4#	

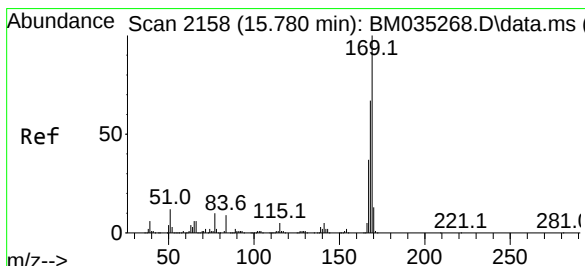
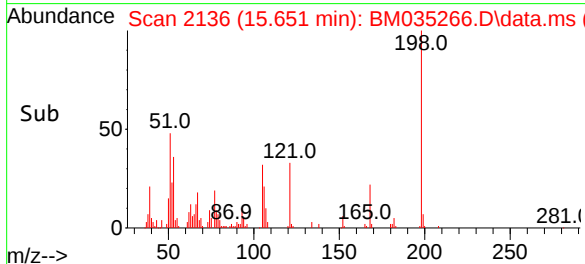
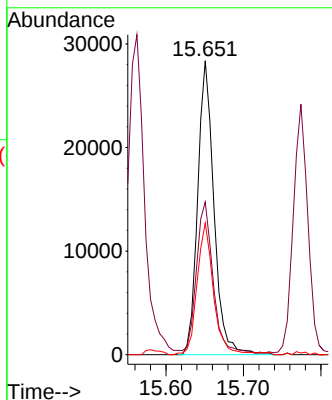
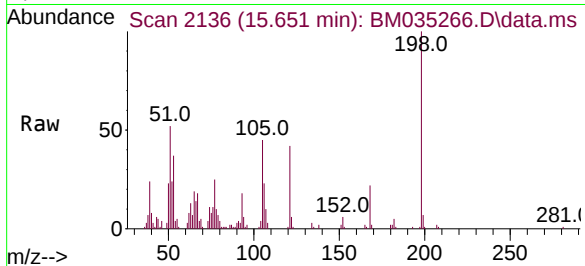




#65
4,6-Dinitro-2-methylphenol
Concen: 7.997 ng
RT: 15.651 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

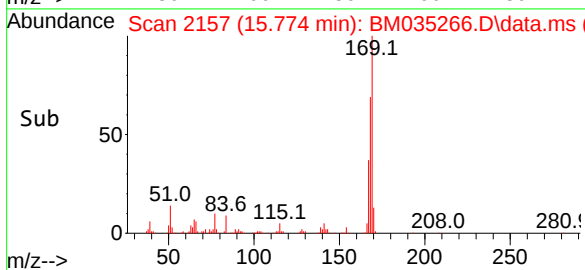
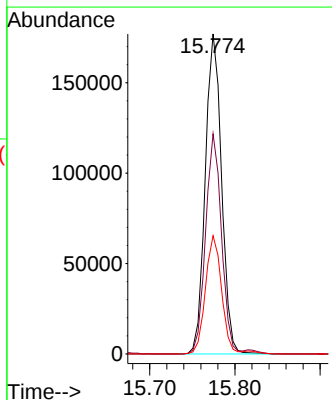
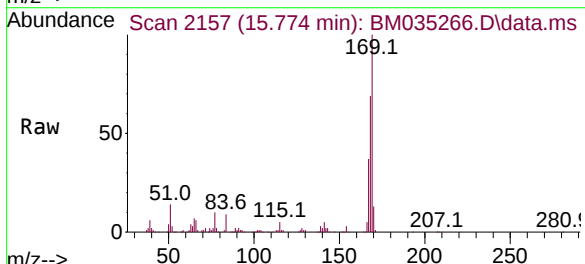
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

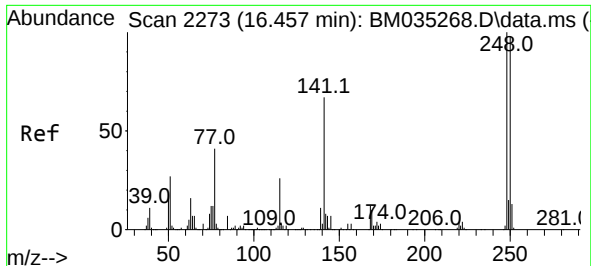
Tgt Ion:198 Resp: 41301
Ion Ratio Lower Upper
198 100
51 52.0 29.0 69.0
105 44.8 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 8.978 ng
RT: 15.774 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:169 Resp: 235051
Ion Ratio Lower Upper
169 100
168 68.8 54.3 81.5
167 36.9 29.4 44.0

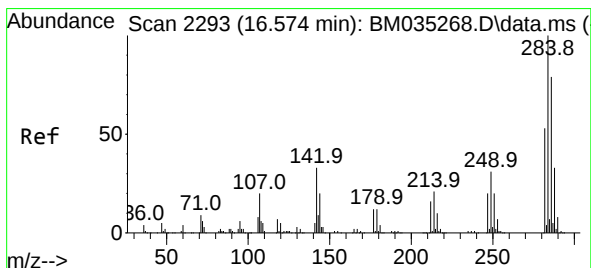
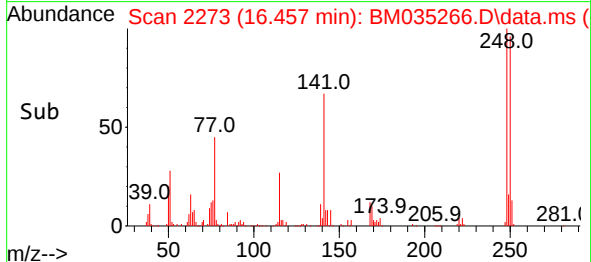
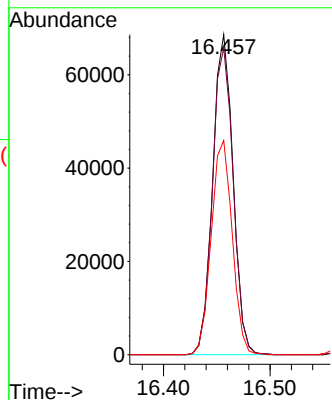
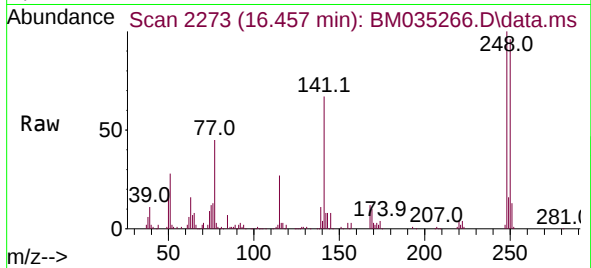




#67
4-Bromophenyl-phenylether
Concen: 10.374 ng
RT: 16.457 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

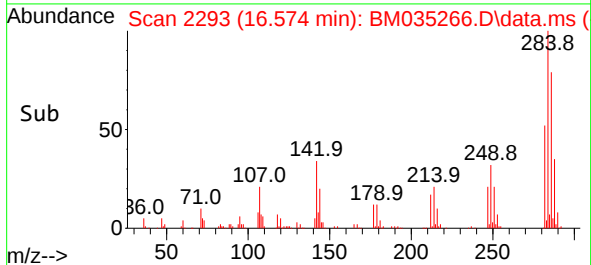
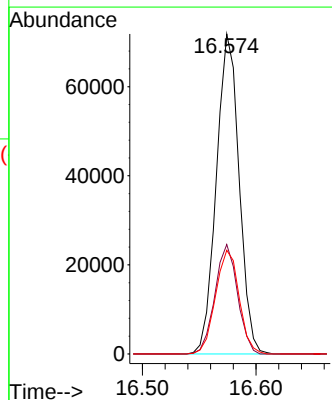
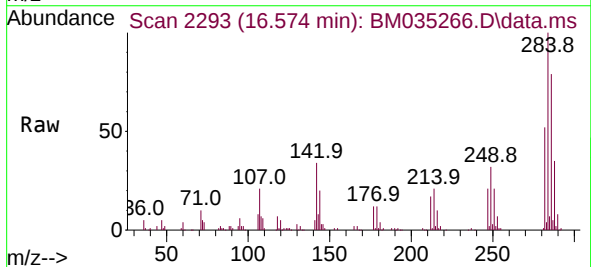
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

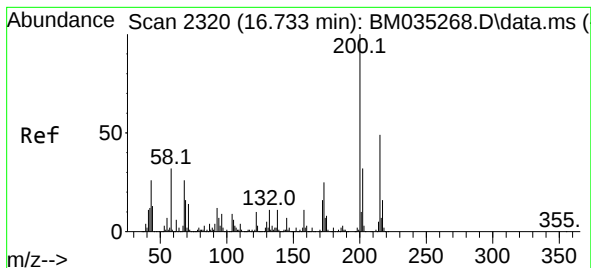
Tgt Ion:248 Resp: 91099
Ion Ratio Lower Upper
248 100
250 95.9 78.0 117.0
141 67.0 66.0 99.0



#68
Hexachlorobenzene
Concen: 10.098 ng
RT: 16.574 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:284 Resp: 100114
Ion Ratio Lower Upper
284 100
142 34.2 33.6 50.4
249 32.4 26.2 39.2





#69

Atrazine

Concen: 10.031 ng

RT: 16.727 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

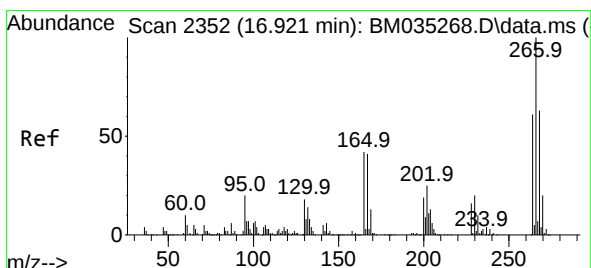
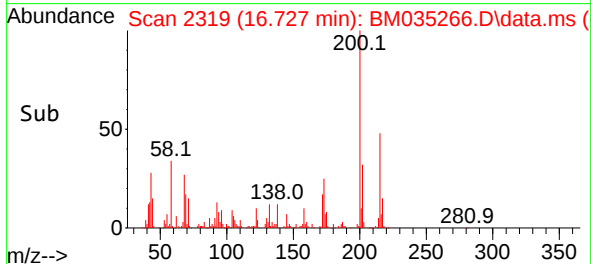
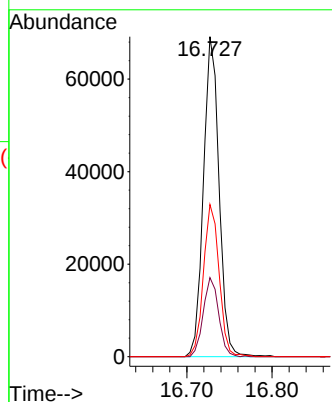
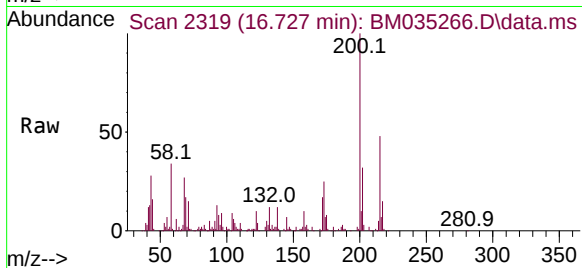
Tgt Ion:200 Resp: 88170

Ion Ratio Lower Upper

200 100

173 24.7 6.6 46.6

215 47.6 26.2 66.2



#70

Pentachlorophenol

Concen: 9.294 ng

RT: 16.921 min Scan# 2352

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

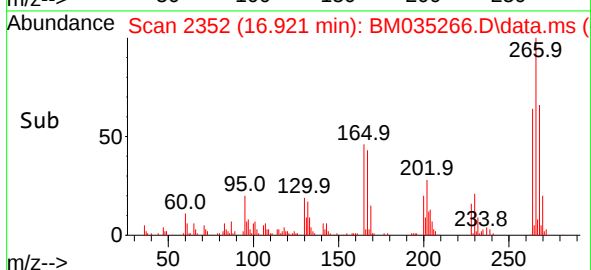
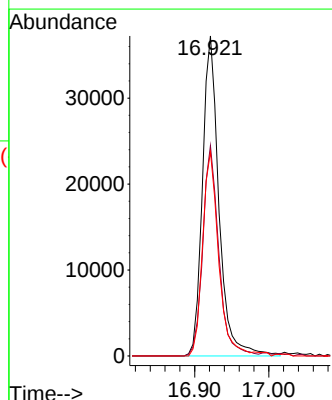
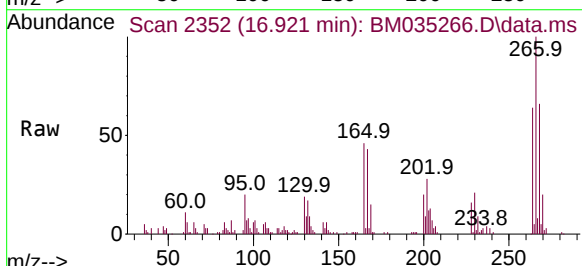
Tgt Ion:266 Resp: 57732

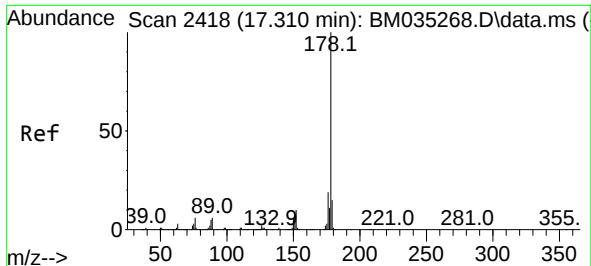
Ion Ratio Lower Upper

266 100

268 65.8 51.9 77.9

264 63.8 50.6 76.0

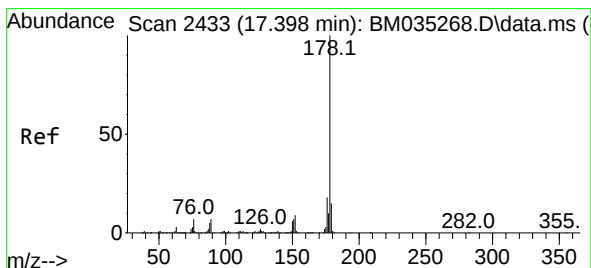
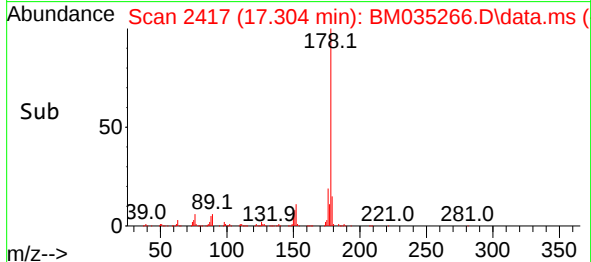
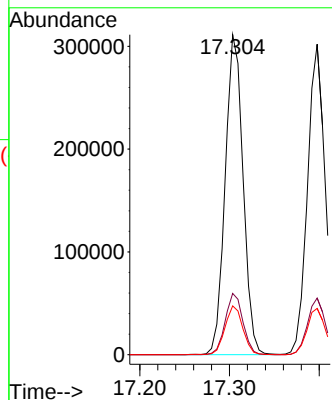
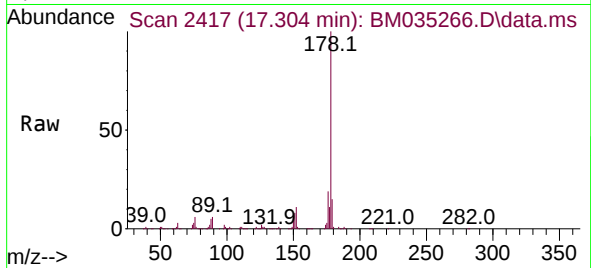




#71
Phenanthrene
Concen: 8.949 ng
RT: 17.304 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

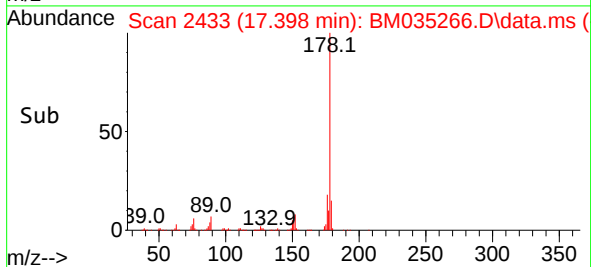
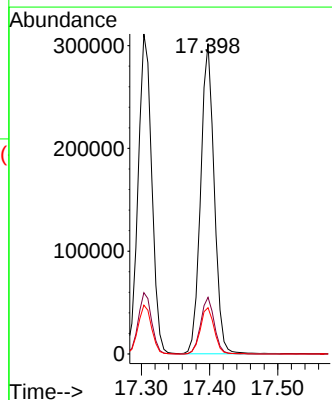
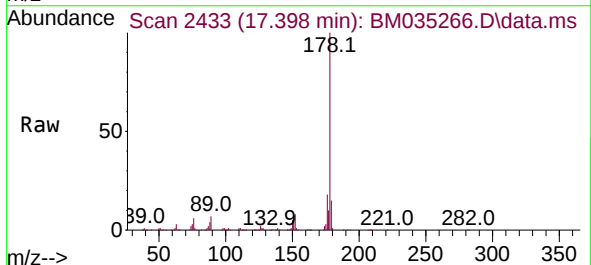
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

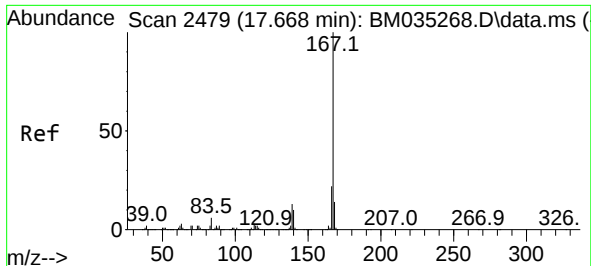
Tgt Ion:178 Resp: 430860
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.4 18.6



#72
Anthracene
Concen: 8.981 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:178 Resp: 417535
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 14.9 12.2 18.2



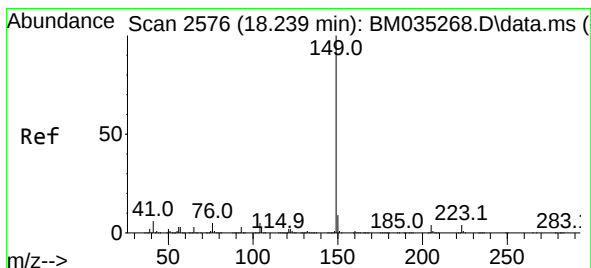
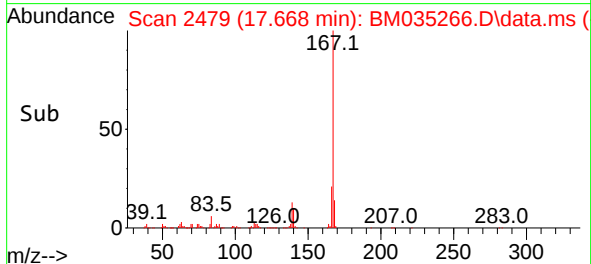
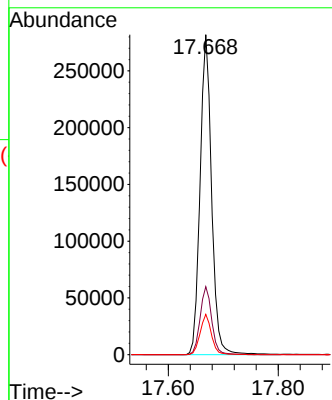
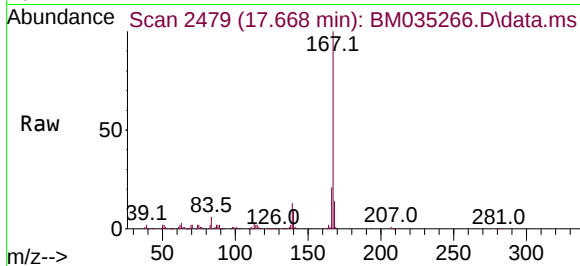


#73
 Carbazole
 Concen: 9.665 ng
 RT: 17.668 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:167 Resp: 410373

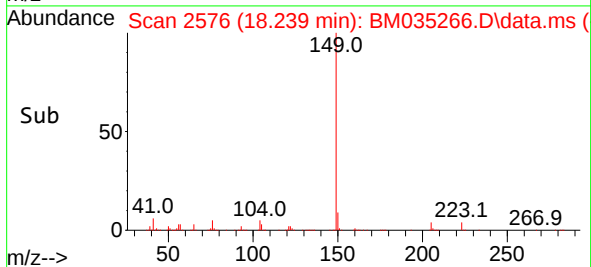
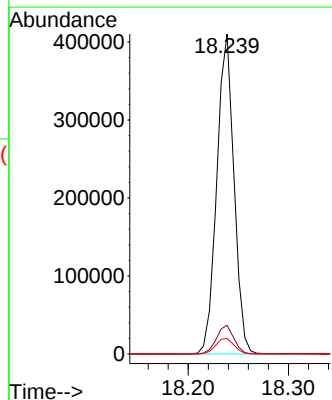
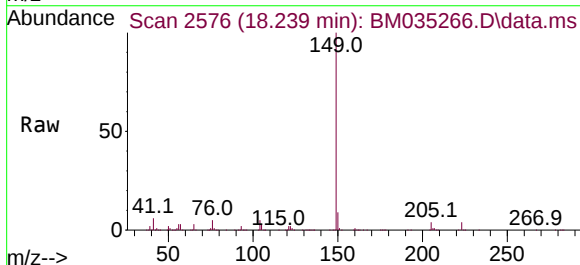
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.8	26.8
139	12.6	10.9	16.3

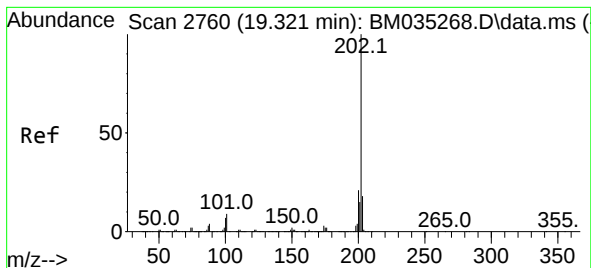


#74
 Di-n-butylphthalate
 Concen: 9.031 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

Tgt Ion:149 Resp: 487886

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.3	10.9
104	4.9	4.3	6.5





#75

Fluoranthene

Concen: 9.864 ng

RT: 19.321 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

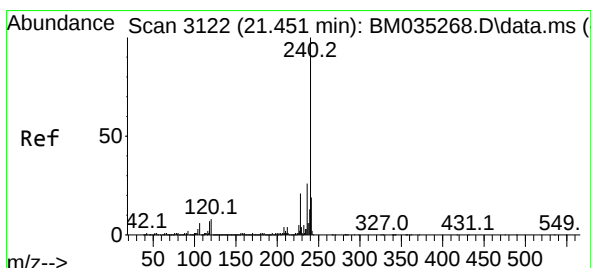
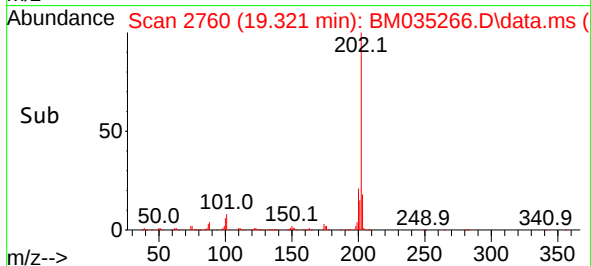
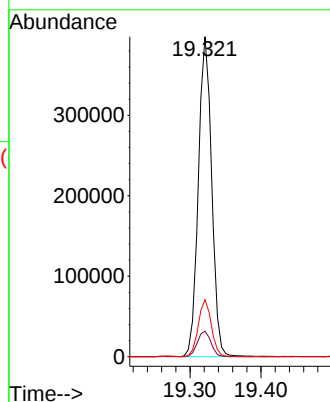
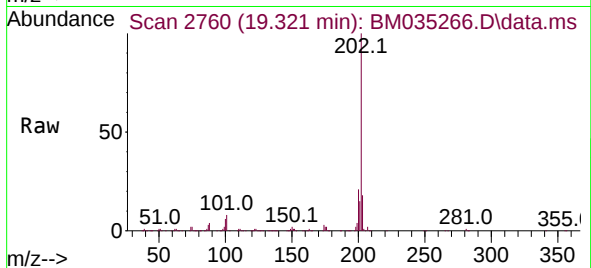
Tgt Ion:202 Resp: 521505

Ion Ratio Lower Upper

202 100

101 8.0 0.0 30.6

203 17.8 0.0 37.4



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.444 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

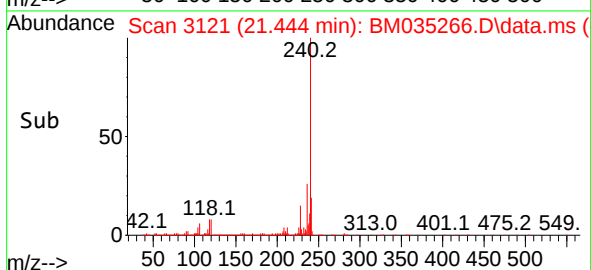
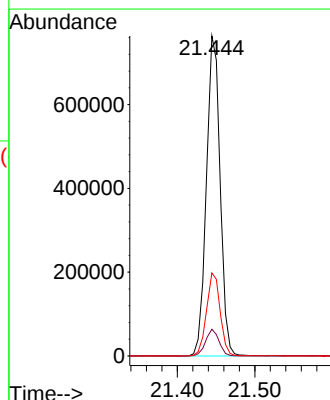
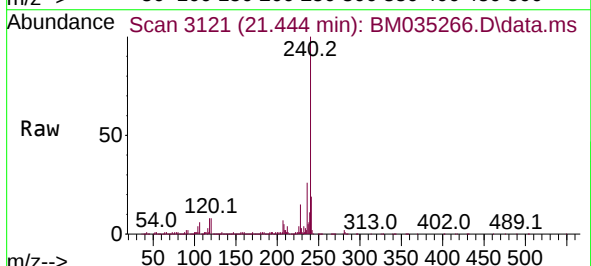
Tgt Ion:240 Resp: 938598

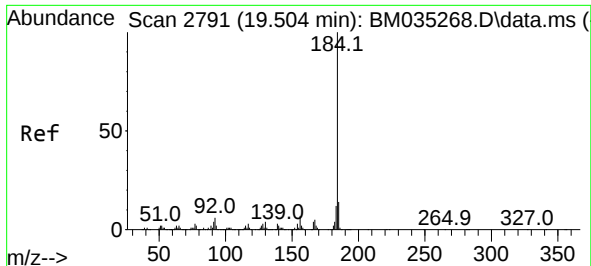
Ion Ratio Lower Upper

240 100

120 8.3 9.4 14.0#

236 25.9 20.6 30.8

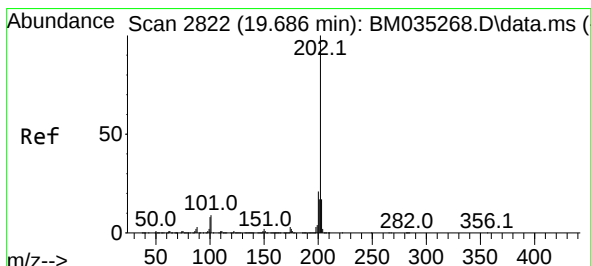
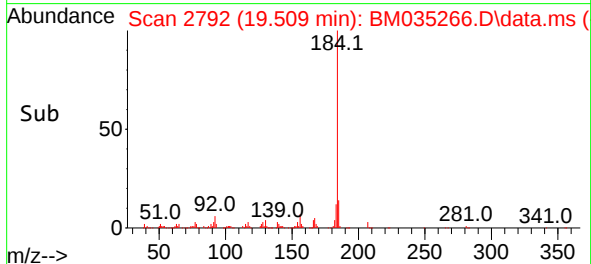
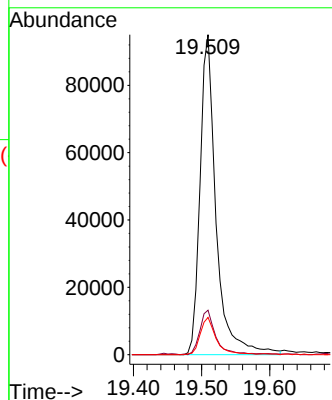
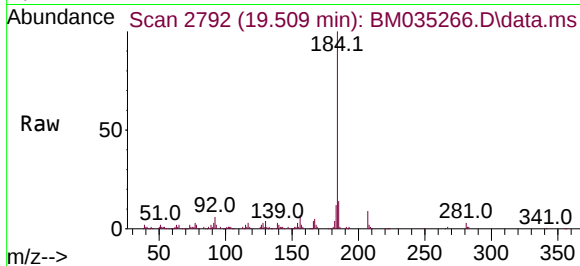




#77
Benzidine
Concen: 5.419 ng
RT: 19.509 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

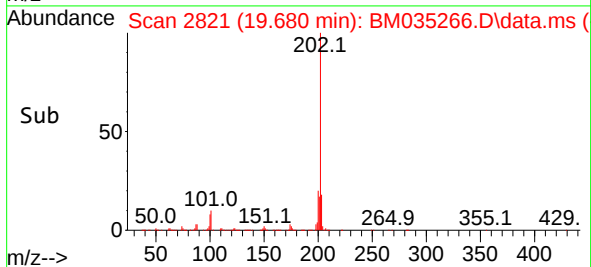
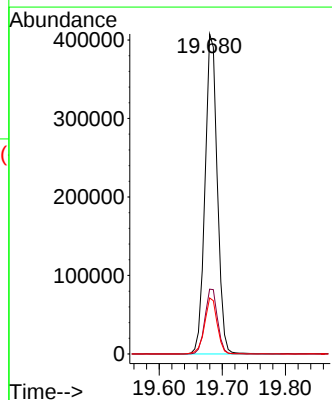
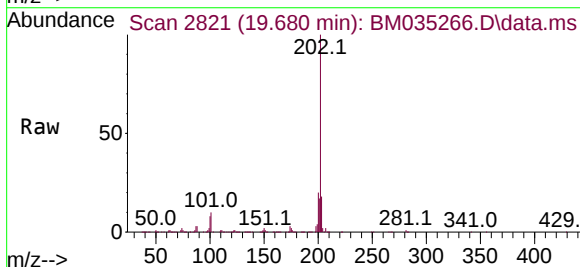
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

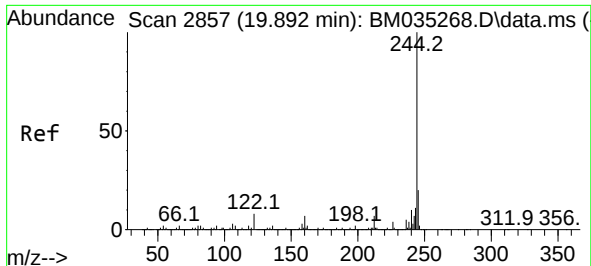
Tgt Ion:184 Resp: 155372
Ion Ratio Lower Upper
184 100
185 13.9 11.3 16.9
183 11.6 9.5 14.3



#78
Pyrene
Concen: 8.866 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:202 Resp: 550310
Ion Ratio Lower Upper
202 100
200 20.2 16.7 25.1
203 17.5 13.9 20.9

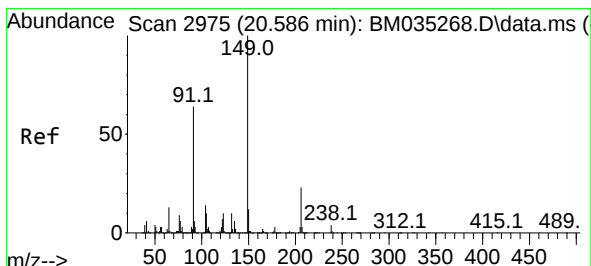
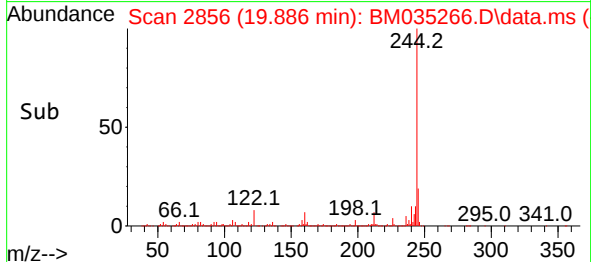
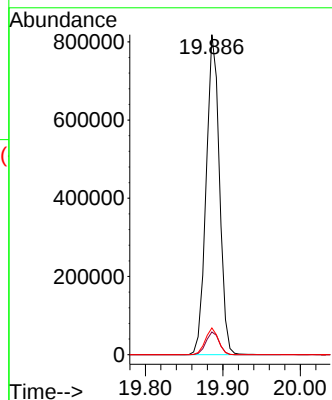
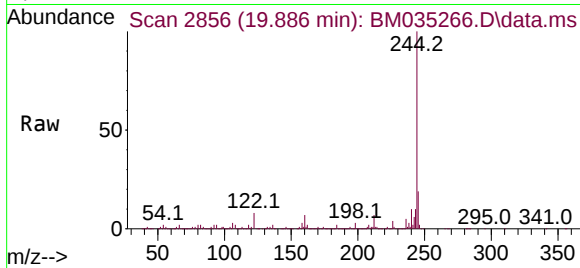




#79
 Terphenyl-d14
 Concen: 20.059 ng
 RT: 19.886 min Scan# 2856
 Delta R.T. -0.006 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

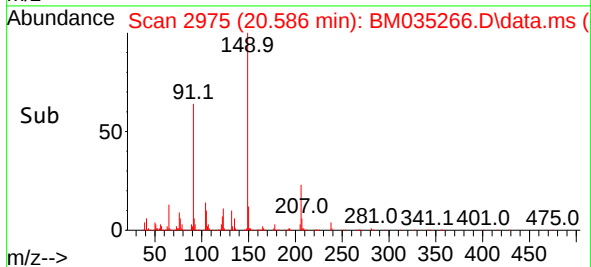
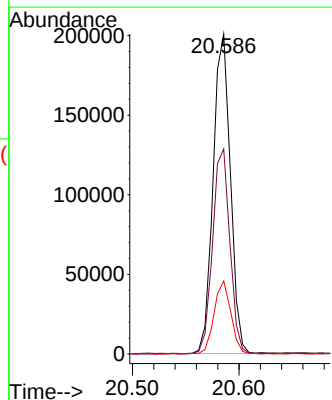
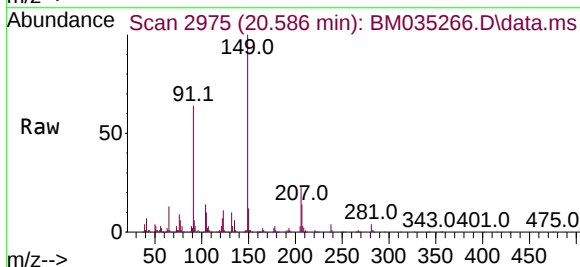
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

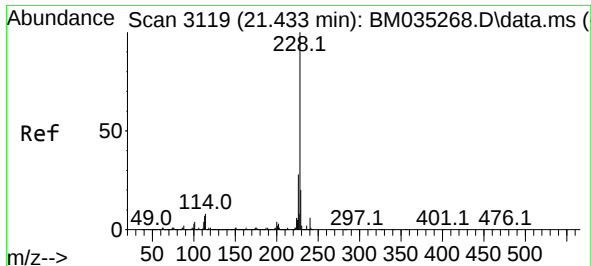
Tgt Ion:244 Resp: 972404
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.2 9.4
 122 8.4 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 8.267 ng
 RT: 20.586 min Scan# 2975
 Delta R.T. -0.000 min
 Lab File: BM035266.D
 Acq: 26 May 2022 13:55

Tgt Ion:149 Resp: 225239
 Ion Ratio Lower Upper
 149 100
 91 64.0 56.6 85.0
 206 22.8 15.4 23.0

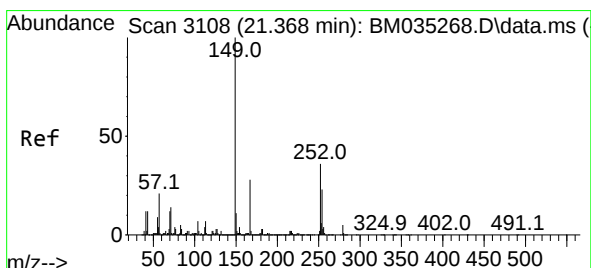
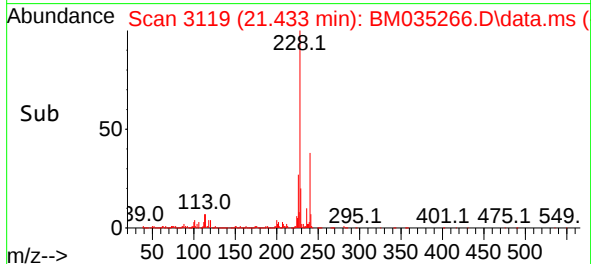
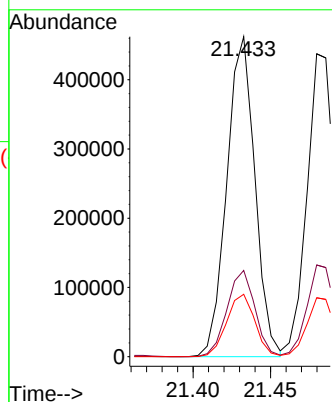
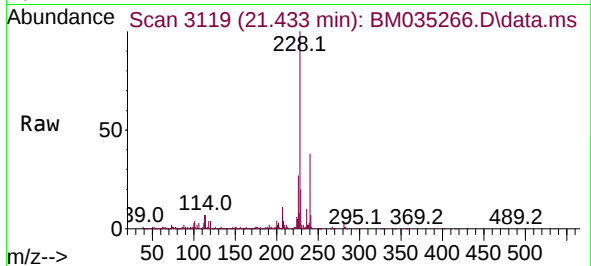




#81
Benzo(a)anthracene
Concen: 9.319 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

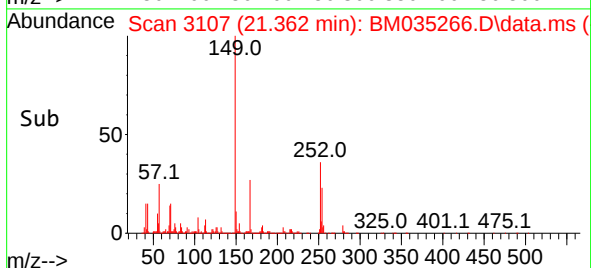
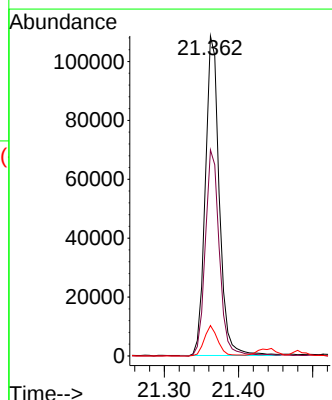
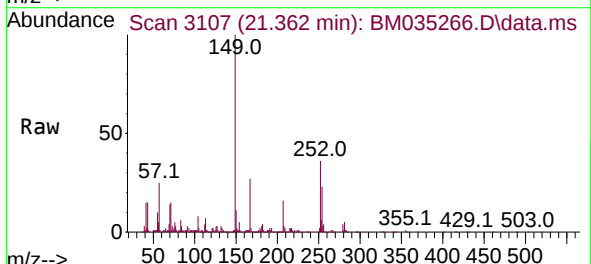
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

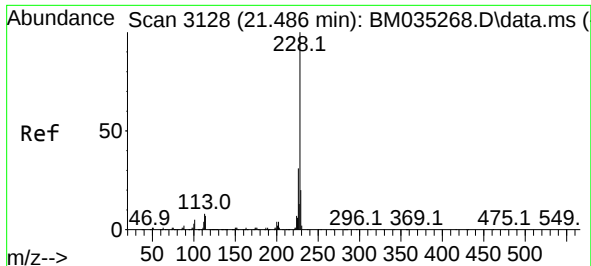
Tgt Ion:228 Resp: 583632
Ion Ratio Lower Upper
228 100
226 26.9 22.3 33.5
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 7.805 ng
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:252 Resp: 142467
Ion Ratio Lower Upper
252 100
254 64.4 51.7 77.5
126 9.5 9.4 14.0





#83

Chrysene

Concen: 9.271 ng

RT: 21.480 min Scan# 3128

Delta R.T. -0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

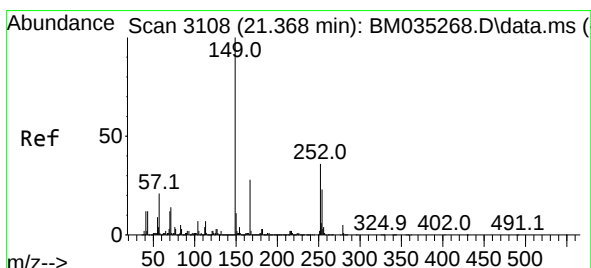
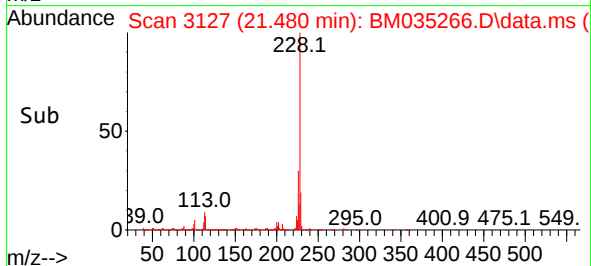
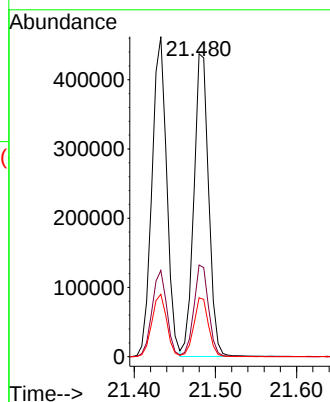
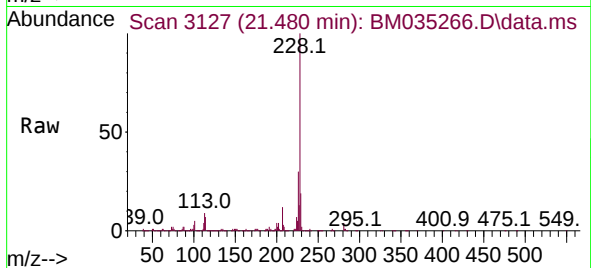
Tgt Ion:228 Resp: 554634

Ion Ratio Lower Upper

228 100

226 30.2 24.4 36.6

229 19.4 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 8.187 ng

RT: 21.362 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

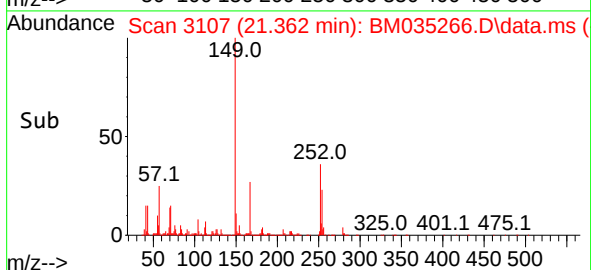
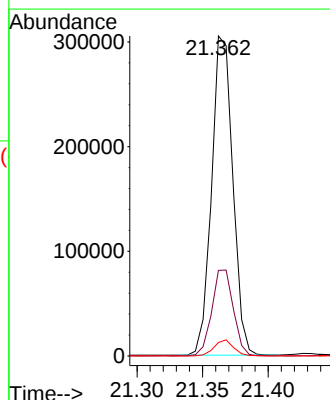
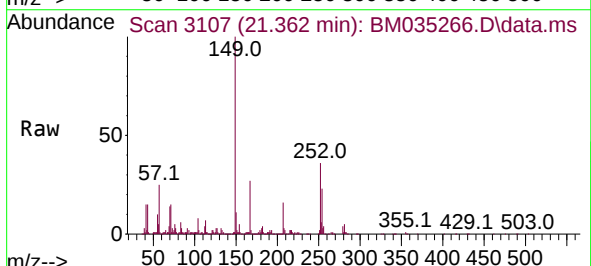
Tgt Ion:149 Resp: 343000

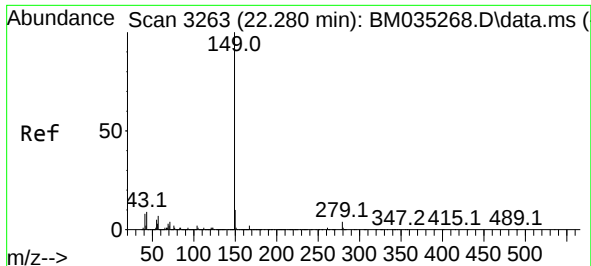
Ion Ratio Lower Upper

149 100

167 26.8 21.1 31.7

279 4.2 2.8 4.2

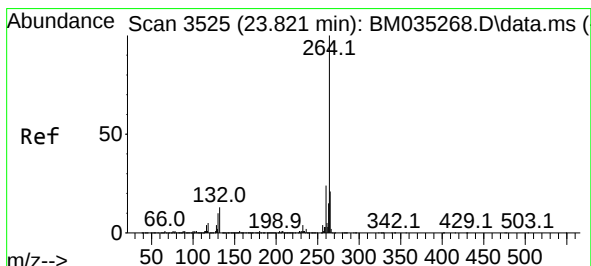
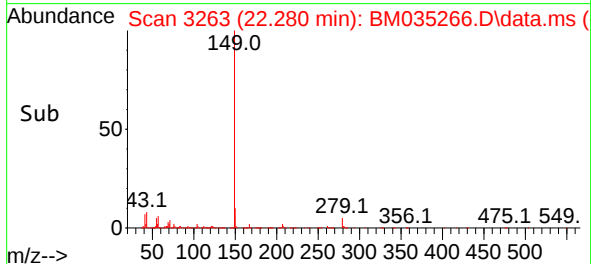
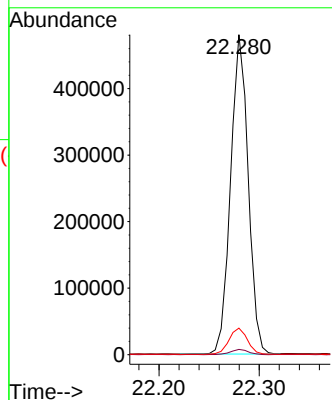
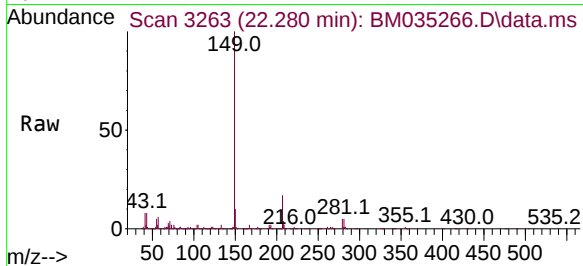




#85
Di-n-octyl phthalate
Concen: 8.472 ng
RT: 22.280 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

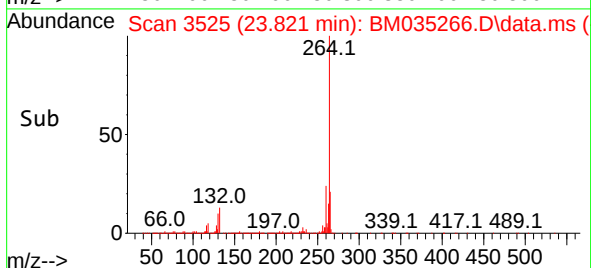
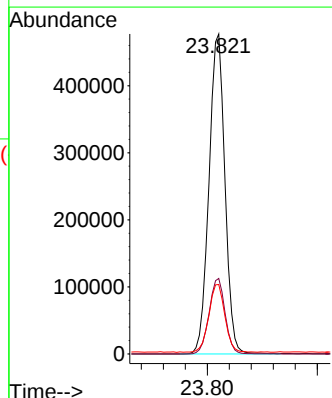
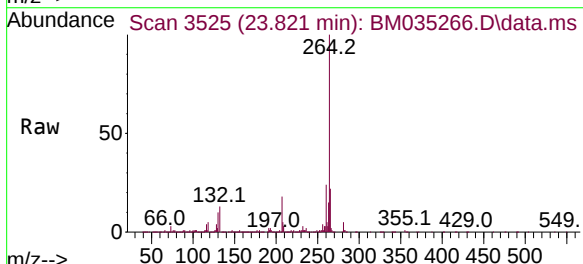
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

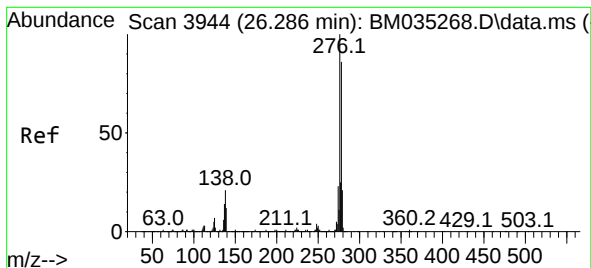
Tgt Ion:149 Resp: 585133
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.4 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.821 min Scan# 3525
Delta R.T. -0.000 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:264 Resp: 961130
Ion Ratio Lower Upper
264 100
260 23.6 18.9 28.3
265 21.7 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 8.050 ng

RT: 26.274 min Scan# 3942

Delta R.T. -0.012 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

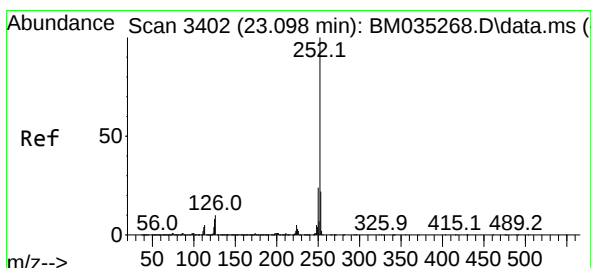
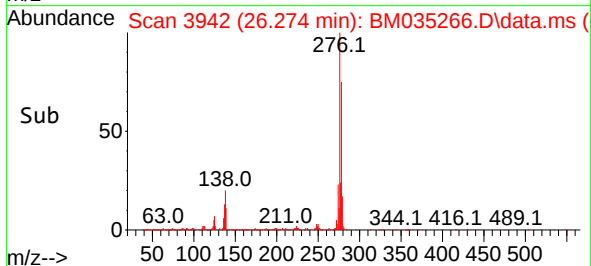
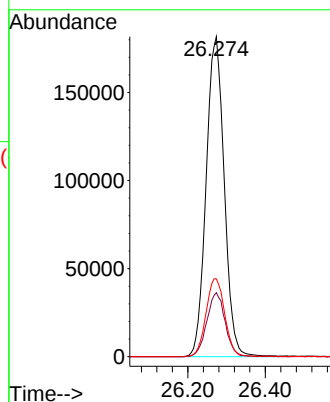
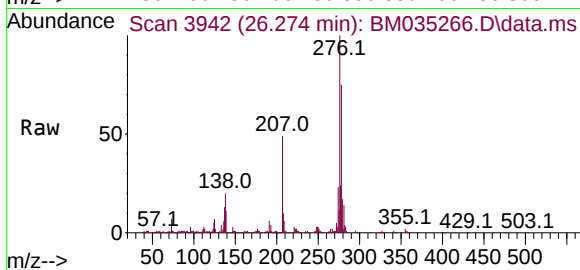
Tgt Ion:276 Resp: 588270

Ion Ratio Lower Upper

276 100

138 20.3 20.2 30.4

277 25.3 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 9.407 ng

RT: 23.097 min Scan# 3402

Delta R.T. -0.000 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

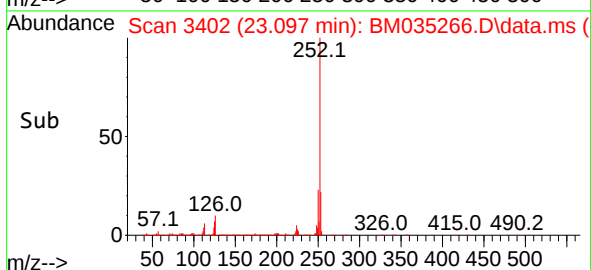
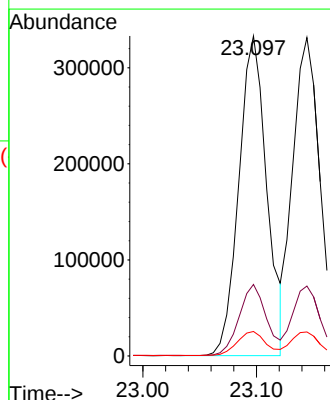
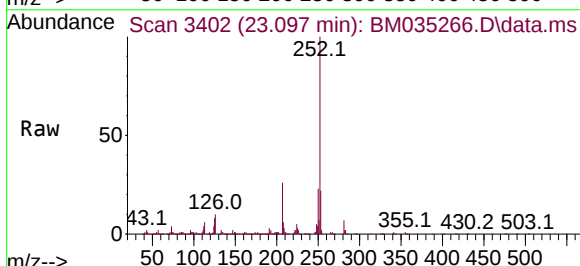
Tgt Ion:252 Resp: 568657

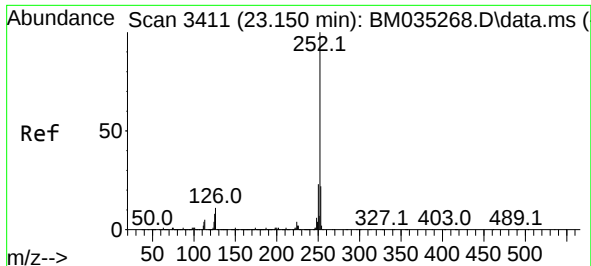
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 7.6 7.6 11.4

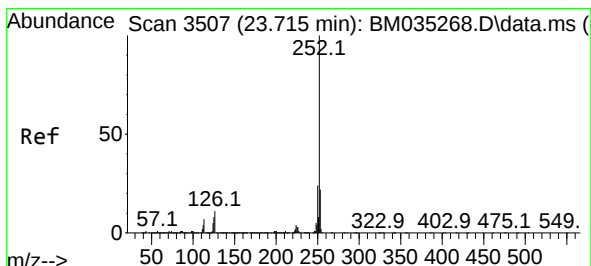
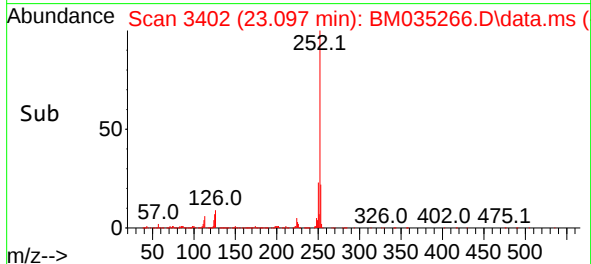
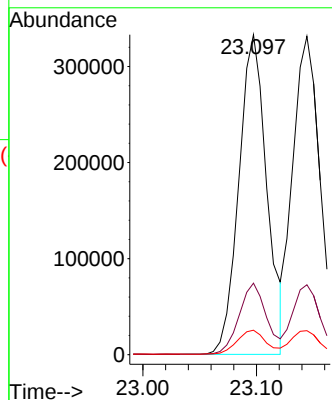
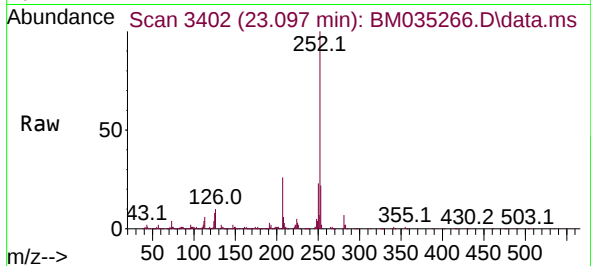




#89
Benzo(k)fluoranthene
Concen: 9.293 ng
RT: 23.097 min Scan# 3411
Delta R.T. -0.053 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

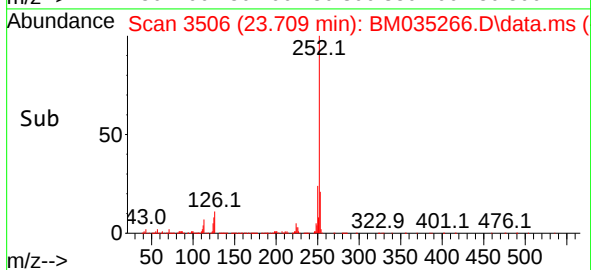
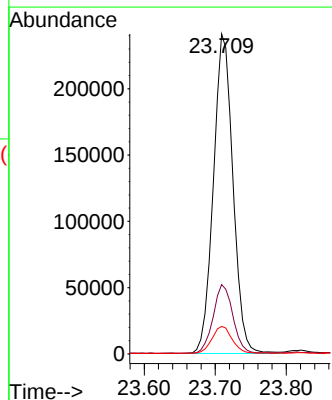
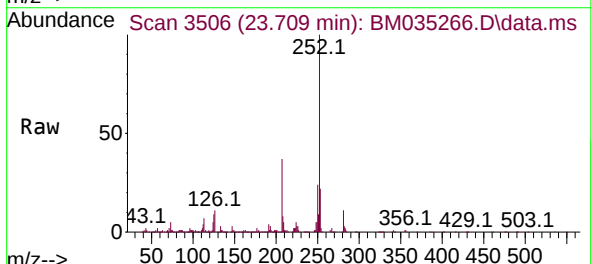
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

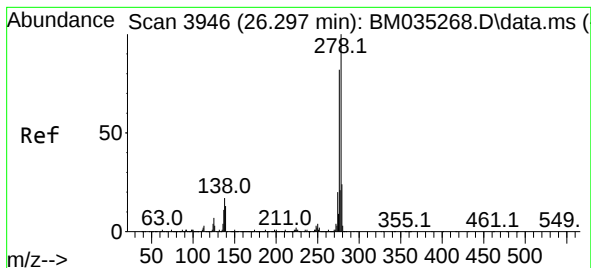
Tgt Ion:252 Resp: 568657
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 7.6 7.6 11.4



#90
Benzo(a)pyrene
Concen: 9.176 ng
RT: 23.709 min Scan# 3506
Delta R.T. -0.006 min
Lab File: BM035266.D
Acq: 26 May 2022 13:55

Tgt Ion:252 Resp: 460842
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 8.6 8.7 13.1#





#91

Dibenzo(a,h)anthracene

Concen: 7.997 ng

RT: 26.285 min Scan# 3946

Delta R.T. -0.012 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

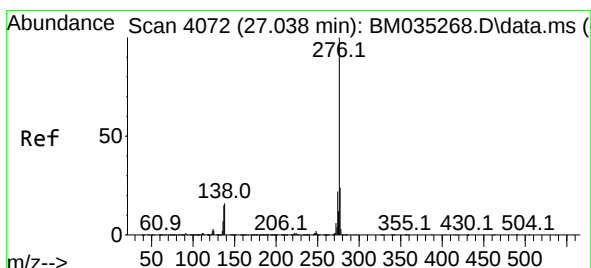
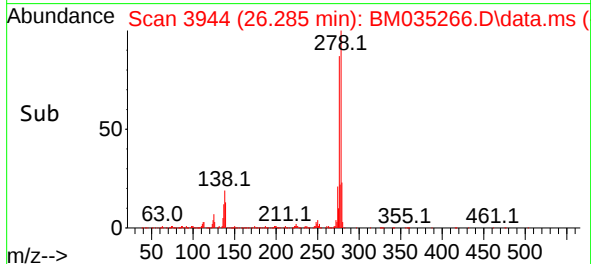
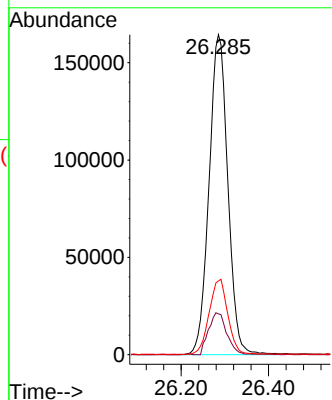
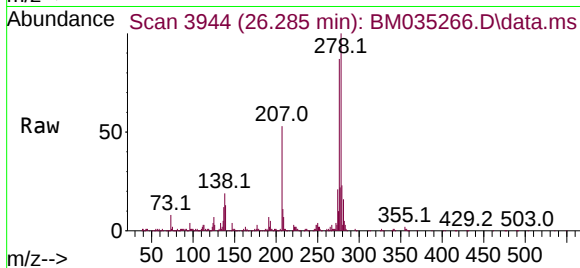
Tgt Ion:278 Resp: 490172

Ion Ratio Lower Upper

278 100

139 12.7 12.9 19.3#

279 23.1 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 8.123 ng

RT: 27.026 min Scan# 4070

Delta R.T. -0.012 min

Lab File: BM035266.D

Acq: 26 May 2022 13:55

Tgt Ion:276 Resp: 478419

Ion Ratio Lower Upper

276 100

277 23.5 18.7 28.1

138 16.9 17.6 26.4#

