

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020421\
 Data File : BM028659.D
 Acq On : 04 Feb 2021 18:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Feb 04 23:36:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	37978	20.00	ng	0.00
21) Naphthalene-d8	10.745	136	144869	20.00	ng	# 0.00
39) Acenaphthene-d10	14.586	164	76454	20.00	ng	0.00
64) Phenanthrene-d10	17.321	188	137382	20.00	ng	0.00
76) Chrysene-d12	21.462	240	111288	20.00	ng	# 0.00
86) Perylene-d12	23.727	264	113631	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	175419	72.96	ng	-0.01
7) Phenol-d6	7.110	99	233657	71.38	ng	-0.01
23) Nitrobenzene-d5	9.110	82	207096	67.80	ng	0.00
42) 2,4,6-Tribromophenol	16.074	330	70465	69.56	ng	0.00
45) 2-Fluorobiphenyl	13.204	172	441518	72.45	ng	0.00
79) Terphenyl-d14	19.921	244	472086	76.60	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	34095	35.35	ng	# 76
3) Pyridine	3.704	79	93144	34.88	ng	# 57
4) n-Nitrosodimethylamine	3.610	42	45191	29.43	ng	# 68
6) Aniline	7.257	93	126300	35.61	ng	95
8) 2-Chlorophenol	7.498	128	97717	36.55	ng	94
9) Benzaldehyde	7.069	77	56884	33.39	ng	80
10) Phenol	7.140	94	109693	35.56	ng	83
11) bis(2-Chloroethyl)ether	7.357	93	88955	35.76	ng	94
12) 1,3-Dichlorobenzene	7.816	146	114770	36.38	ng	# 91
13) 1,4-Dichlorobenzene	7.969	146	115716	36.27	ng	97
14) 1,2-Dichlorobenzene	8.287	146	110962	36.26	ng	98
15) Benzyl Alcohol	8.187	79	77483	33.97	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.469	45	142082	31.64	ng	72
17) 2-Methylphenol	8.392	107	76504	35.81	ng	# 87
18) Hexachloroethane	9.010	117	43178	35.96	ng	91
19) n-Nitroso-di-n-propyla...	8.751	70	67475	34.61	ng	# 72
20) 3+4-Methylphenols	8.728	107	101158	35.31	ng	87
22) Acetophenone	8.769	105	133072	35.43	ng	# 91
24) Nitrobenzene	9.151	77	99154	33.63	ng	# 84
25) Isophorone	9.681	82	166936	35.67	ng	95
26) 2-Nitrophenol	9.863	139	51760	38.79	ng	# 77
27) 2,4-Dimethylphenol	9.928	122	70056	36.11	ng	87
28) bis(2-Chloroethoxy)met...	10.157	93	116851	35.38	ng	98
29) 2,4-Dichlorophenol	10.404	162	84139	36.34	ng	97
30) 1,2,4-Trichlorobenzene	10.604	180	96769	35.19	ng	98
31) Naphthalene	10.792	128	288144	35.20	ng	99
32) Benzoic acid	10.104	122	62880	36.01	ng	# 82
33) 4-Chloroaniline	10.910	127	117098	34.43	ng	# 91
34) Hexachlorobutadiene	11.063	225	57268	34.90	ng	98
35) Caprolactam	11.751	113	24316	32.45	ng	# 68
36) 4-Chloro-3-methylphenol	12.045	107	80508	33.45	ng	91
37) 2-Methylnaphthalene	12.404	142	194872	34.54	ng	95
38) 1-Methylnaphthalene	12.627	142	184355	34.44	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.774	216	92643	36.74	ng	99
41) Hexachlorocyclopentadiene	12.739	237	36682	31.14	ng	99
43) 2,4,6-Trichlorophenol	13.022	196	63572	37.58	ng	98

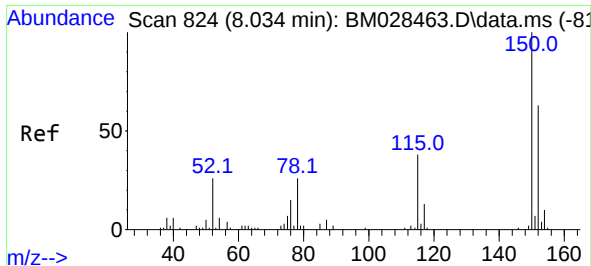
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020421\
 Data File : BM028659.D
 Acq On : 04 Feb 2021 18:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Feb 04 23:36:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.098	196	64380	36.78	ng	96
46) 1,1'-Biphenyl	13.416	154	236372	36.23	ng	99
47) 2-Chloronaphthalene	13.463	162	193577	36.30	ng	99
48) 2-Nitroaniline	13.674	65	56032	33.51	ng	87
49) Acenaphthylene	14.310	152	283427	35.82	ng	100
50) Dimethylphthalate	14.045	163	217632	34.63	ng	100
51) 2,6-Dinitrotoluene	14.174	165	47569	35.58	ng	# 82
52) Acenaphthene	14.651	154	172298	35.07	ng	99
53) 3-Nitroaniline	14.504	138	52450	34.80	ng	85
54) 2,4-Dinitrophenol	14.716	184	25801	32.40	ng	89
55) Dibenzofuran	14.980	168	258205	34.18	ng	99
56) 4-Nitrophenol	14.827	139	37929	31.96	ng	# 69
57) 2,4-Dinitrotoluene	14.963	165	62224	34.94	ng	88
58) Fluorene	15.627	166	208202	33.64	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.210	232	53710	34.71	ng	95
60) Diethylphthalate	15.404	149	213962	33.53	ng	99
61) 4-Chlorophenyl-phenyle...	15.621	204	103911	34.08	ng	97
62) 4-Nitroaniline	15.663	138	54034	32.93	ng	# 78
63) Azobenzene	15.915	77	193665	32.33	ng	91
65) 4,6-Dinitro-2-methylph...	15.727	198	31133	36.48	ng	83
66) n-Nitrosodiphenylamine	15.839	169	176200	38.30	ng	98
67) 4-Bromophenyl-phenylether	16.510	248	62012	38.11	ng	94
68) Hexachlorobenzene	16.627	284	70096	37.08	ng	95
69) Atrazine	16.786	200	50082	36.72	ng	99
70) Pentachlorophenol	16.974	266	38561	37.42	ng	98
71) Phenanthrene	17.362	178	295952	35.03	ng	100
72) Anthracene	17.451	178	291913	35.77	ng	98
73) Carbazole	17.727	167	264923	34.23	ng	99
74) Di-n-butylphthalate	18.268	149	347117	37.28	ng	98
75) Fluoranthene	19.362	202	305793	32.23	ng	97
77) Benzidine	19.545	184	108527	43.37	ng	99
78) Pyrene	19.721	202	308595	38.67	ng	99
80) Butylbenzylphthalate	20.603	149	143794	40.87	ng	96
81) Benzo(a)anthracene	21.450	228	276178	35.94	ng	100
82) 3,3'-Dichlorobenzidine	21.386	252	95619	38.72	ng	# 98
83) Chrysene	21.503	228	266117	35.87	ng	99
84) Bis(2-ethylhexyl)phtha...	21.368	149	205943	41.40	ng	98
85) Di-n-octyl phthalate	22.244	149	347595	41.33	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.027	276	318353	37.60	ng	# 89
88) Benzo(b)fluoranthene	23.044	252	279646	36.25	ng	# 96
89) Benzo(k)fluoranthene	23.091	252	264926	35.17	ng	# 96
90) Benzo(a)pyrene	23.627	252	259885	36.36	ng	# 95
91) Dibenzo(a,h)anthracene	26.032	278	265669	37.93	ng	# 93
92) Benzo(g,h,i)perylene	26.732	276	256868	37.28	ng	# 91

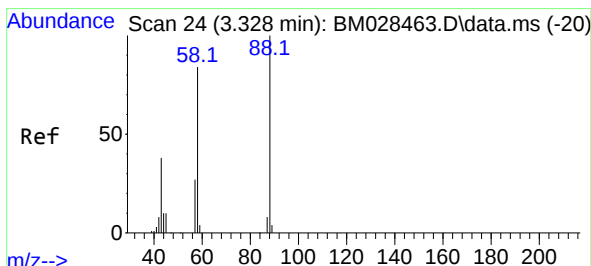
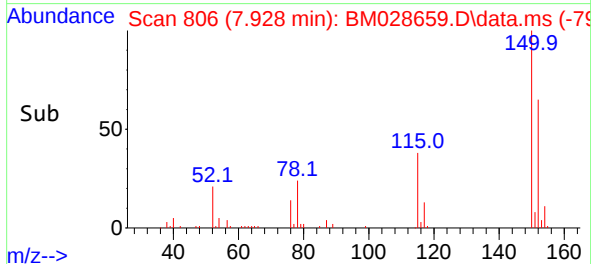
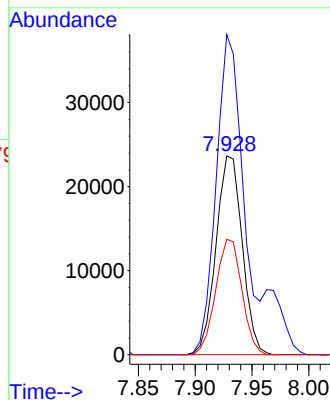
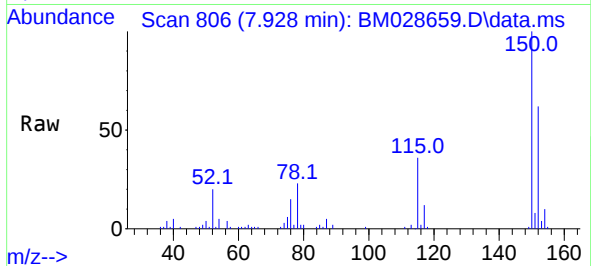
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.928 min Scan# 806
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

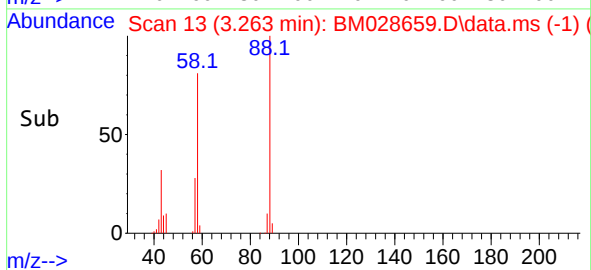
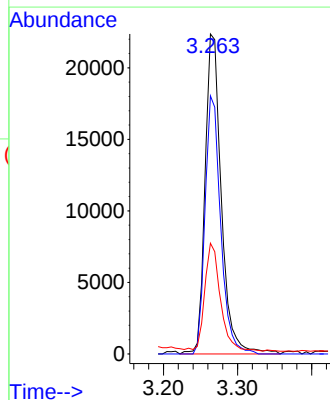
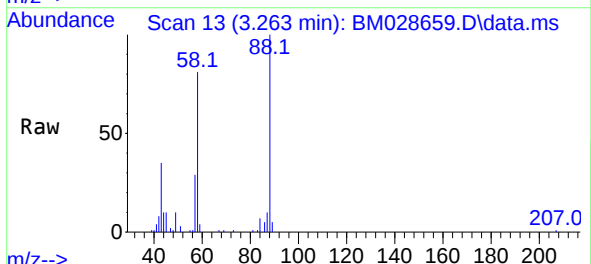
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

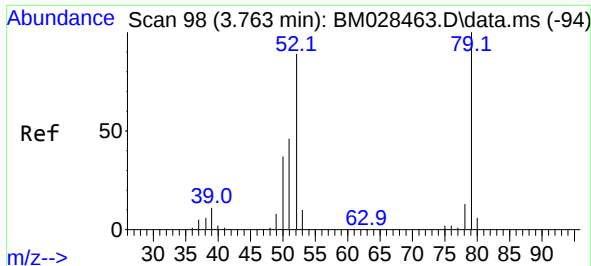
Tgt Ion:152 Resp: 37978
Ion Ratio Lower Upper
152 100
150 161.0 120.6 181.0
115 58.1 47.2 70.8



#2
1,4-Dioxane
Concen: 35.35 ng
RT: 3.263 min Scan# 13
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 88 Resp: 34095
Ion Ratio Lower Upper
88 100
58 77.3 46.2 69.2#
43 32.2 19.0 28.6#

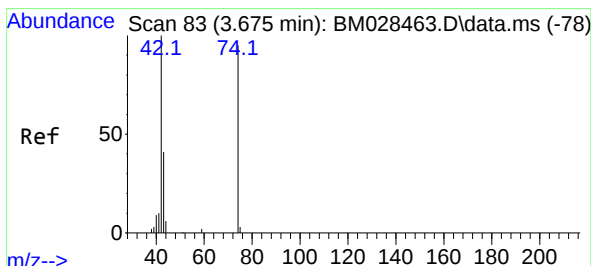
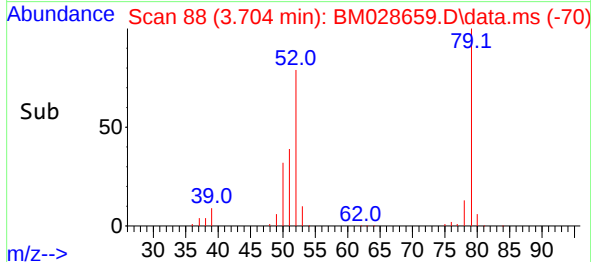
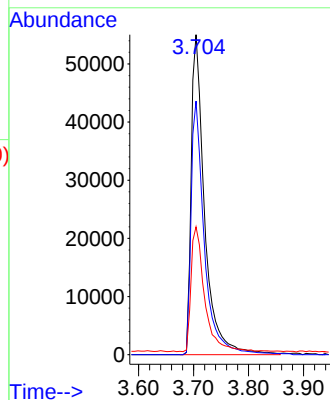
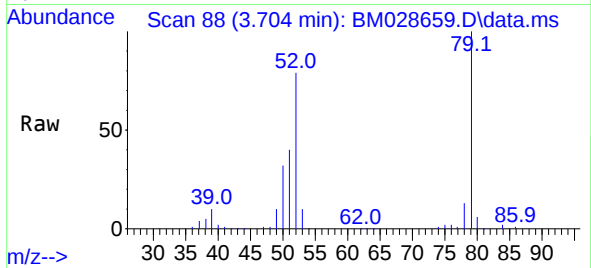




#3
Pyridine
Concen: 34.88 ng
RT: 3.704 min Scan# 88
Delta R.T. 0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

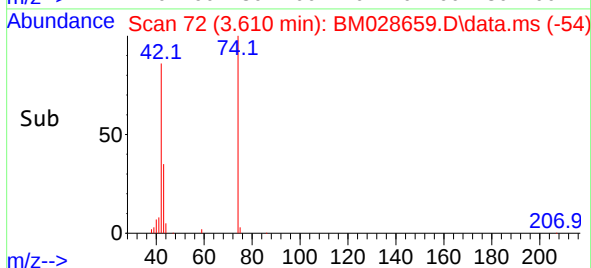
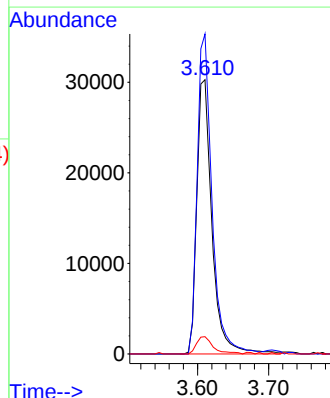
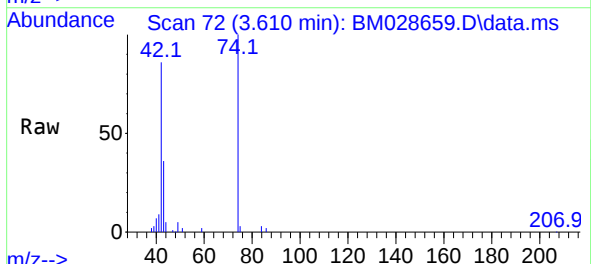
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

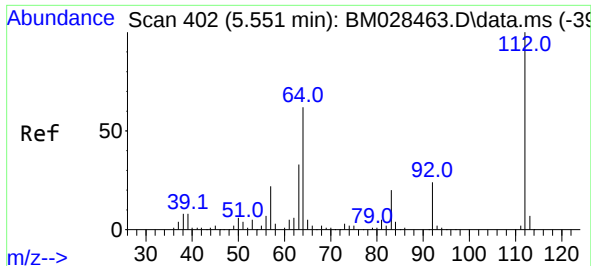
Tgt Ion: 79 Resp: 93144
Ion Ratio Lower Upper
79 100
52 79.2 35.8 53.8#
51 39.9 21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 29.43 ng
RT: 3.610 min Scan# 72
Delta R.T. 0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 42 Resp: 45191
Ion Ratio Lower Upper
42 100
74 116.7 127.8 191.6#
44 6.3 4.1 6.1#

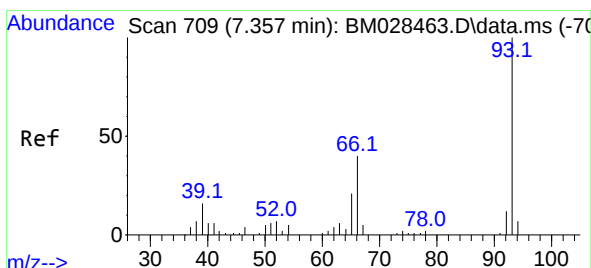
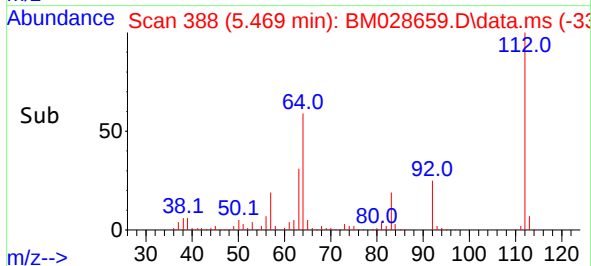
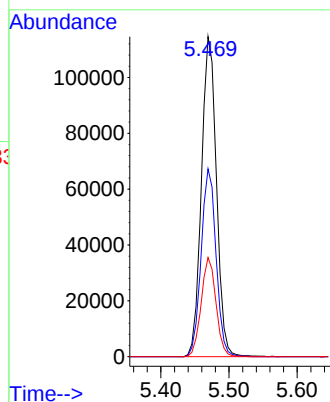
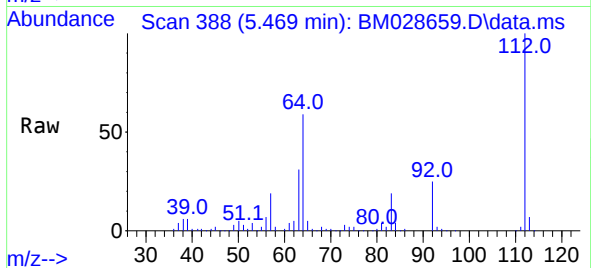




#5
2-Fluorophenol
Concen: 72.96 ng
RT: 5.469 min Scan# 388
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

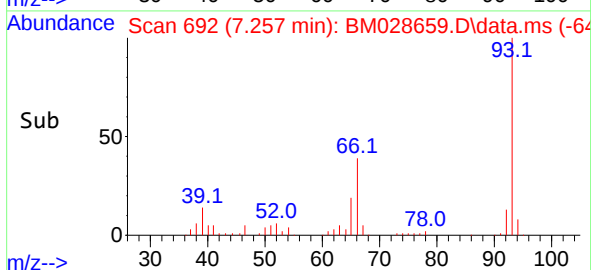
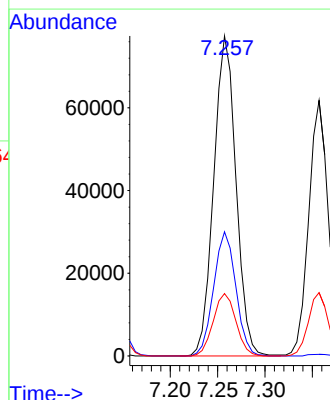
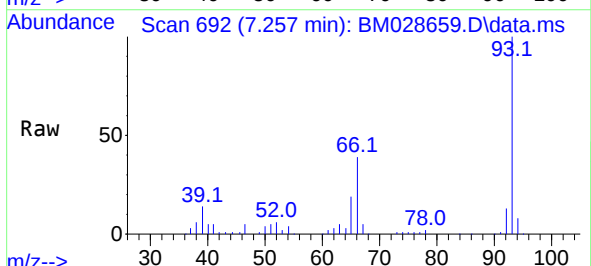
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

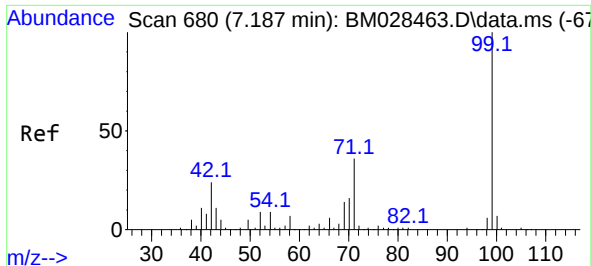
Tgt Ion:112 Resp: 175419
Ion Ratio Lower Upper
112 100
64 58.7 50.6 76.0
63 31.0 31.0 46.6#



#6
Aniline
Concen: 35.61 ng
RT: 7.257 min Scan# 692
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 93 Resp: 126300
Ion Ratio Lower Upper
93 100
66 38.8 33.3 49.9
65 19.5 17.4 26.0

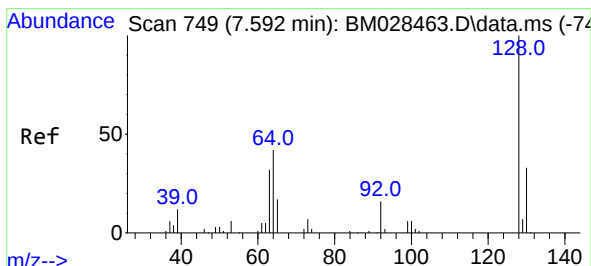
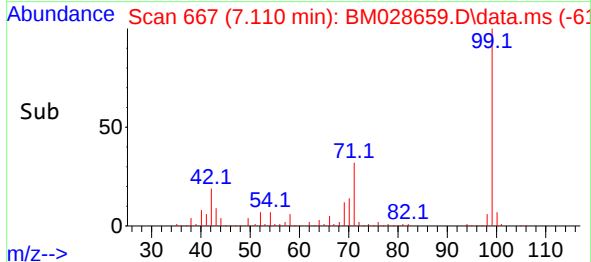
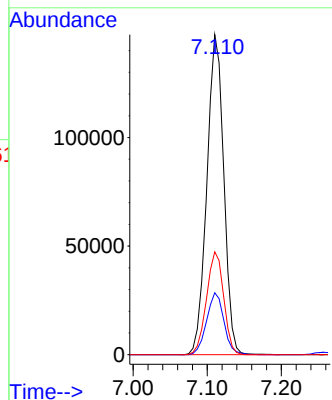
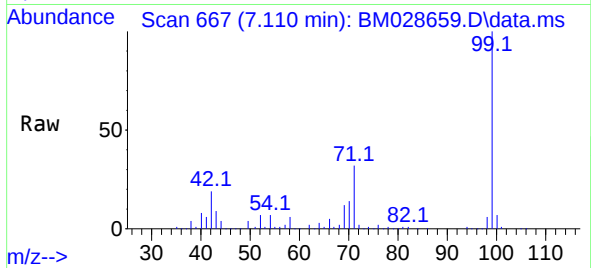




#7
Phenol-d6
Concen: 71.38 ng
RT: 7.110 min Scan# 667
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

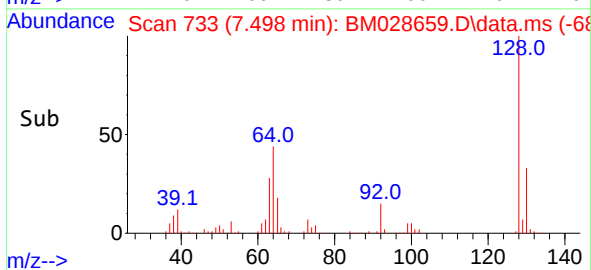
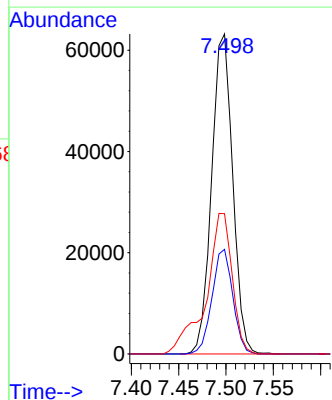
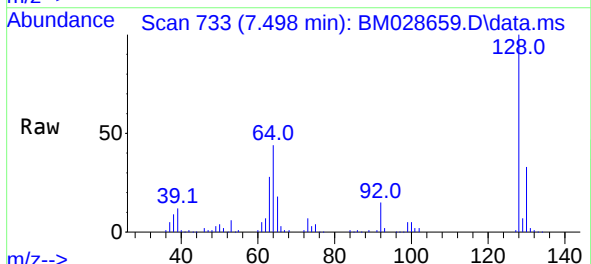
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

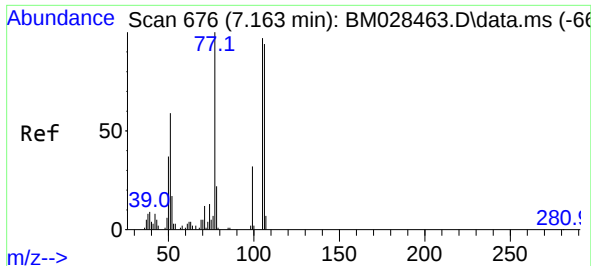
Tgt Ion: 99 Resp: 233657
Ion Ratio Lower Upper
99 100
42 19.4 13.5 20.3
71 32.2 39.4 59.0#



#8
2-Chlorophenol
Concen: 36.55 ng
RT: 7.498 min Scan# 733
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 128 Resp: 97717
Ion Ratio Lower Upper
128 100
130 32.7 11.5 51.5
64 43.8 30.1 70.1

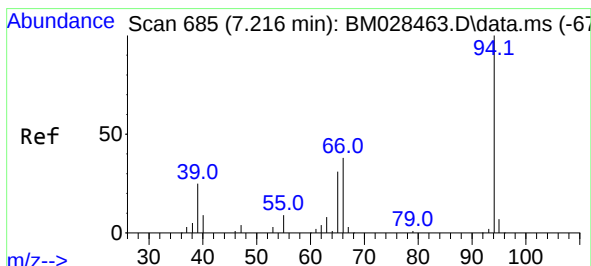
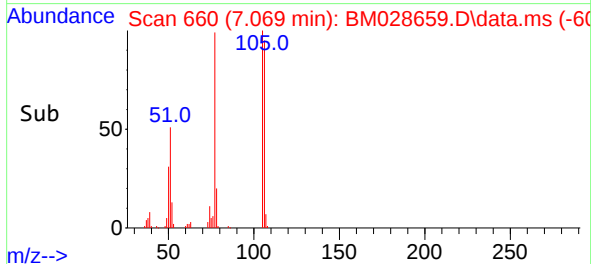
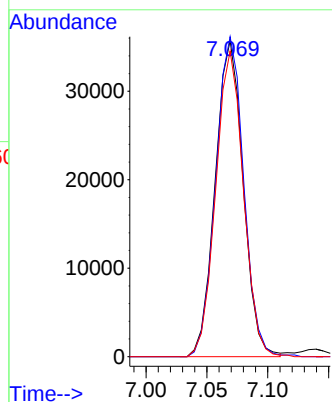
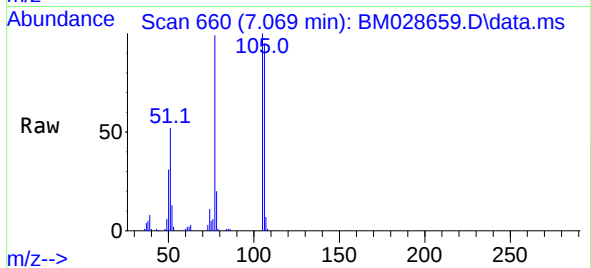




#9
Benzaldehyde
Concen: 33.39 ng
RT: 7.069 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

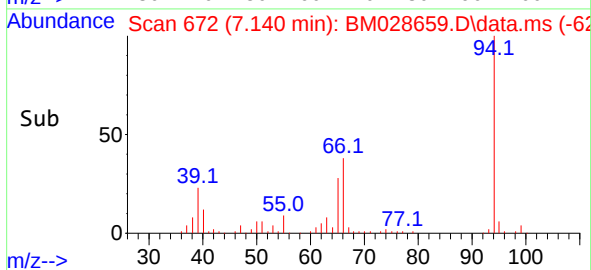
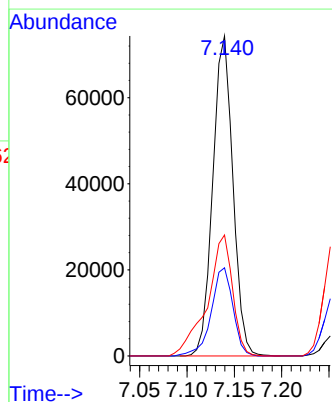
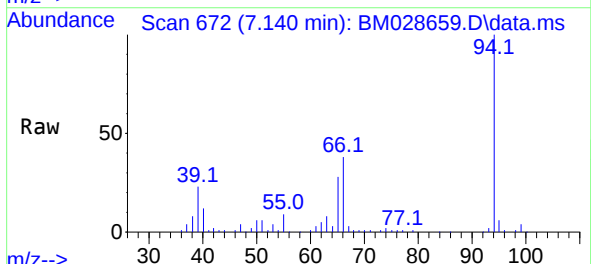
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

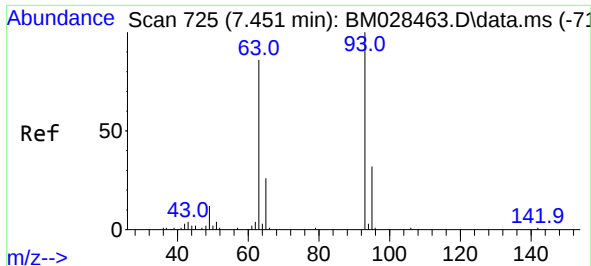
Tgt Ion: 77 Resp: 56884
Ion Ratio Lower Upper
77 100
105 101.3 64.7 104.7
106 96.7 57.5 97.5



#10
Phenol
Concen: 35.56 ng
RT: 7.140 min Scan# 672
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 94 Resp: 109693
Ion Ratio Lower Upper
94 100
65 27.6 16.4 56.4
66 37.8 30.2 70.2

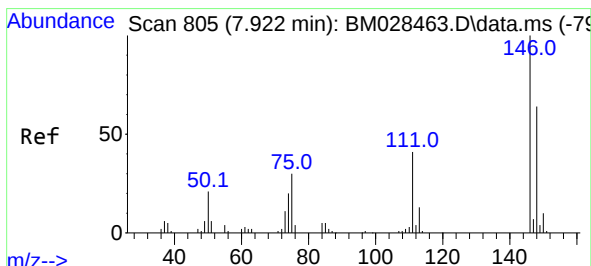
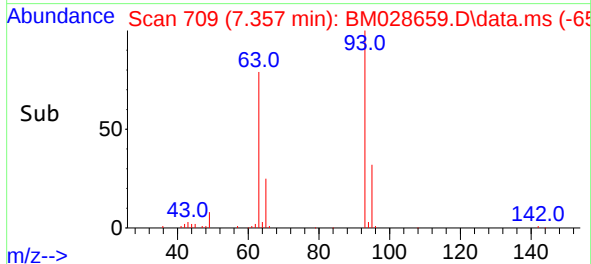
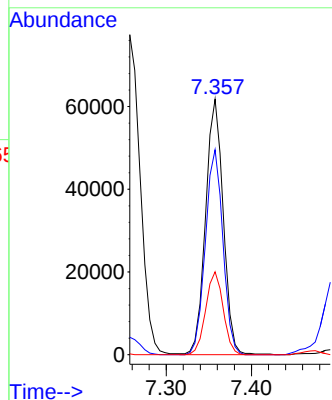
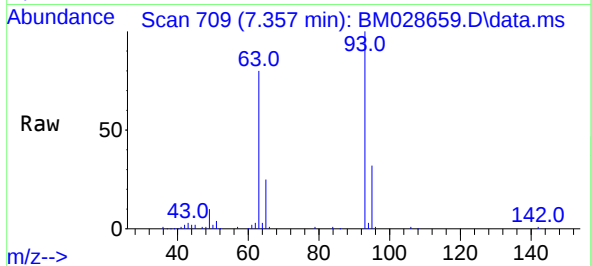




#11
bis(2-Chloroethyl)ether
Concen: 35.76 ng
RT: 7.357 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

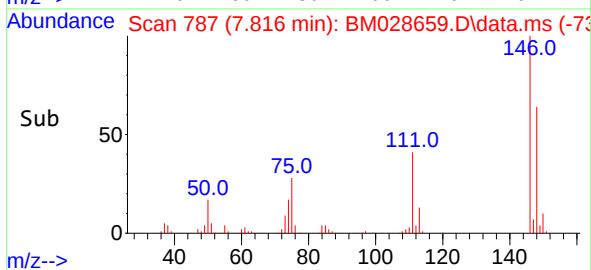
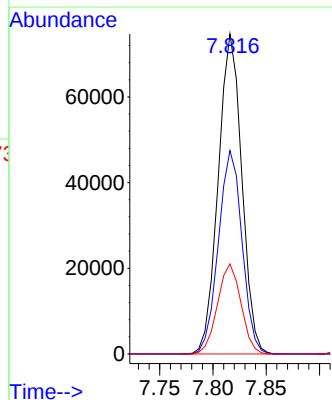
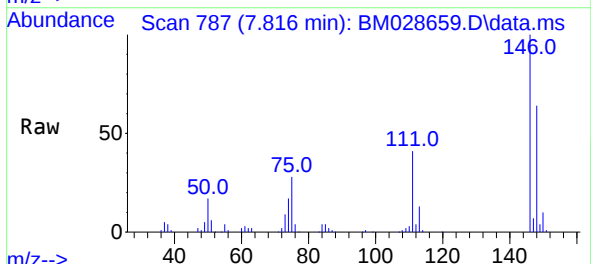
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

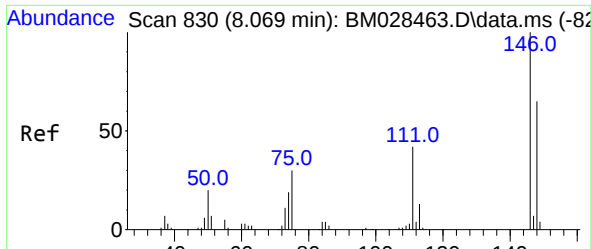
Tgt Ion: 93 Resp: 88955
Ion Ratio Lower Upper
93 100
63 80.3 53.1 93.1
95 32.5 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 36.38 ng
RT: 7.816 min Scan# 787
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:146 Resp: 114770
Ion Ratio Lower Upper
146 100
148 63.5 51.6 77.4
75 28.1 33.0 49.6#

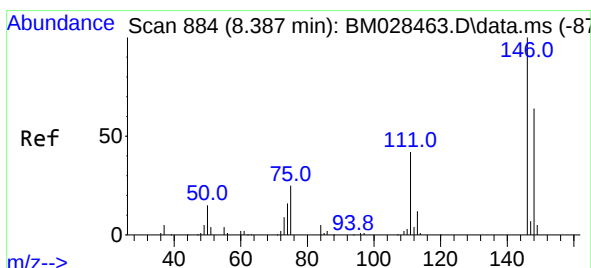
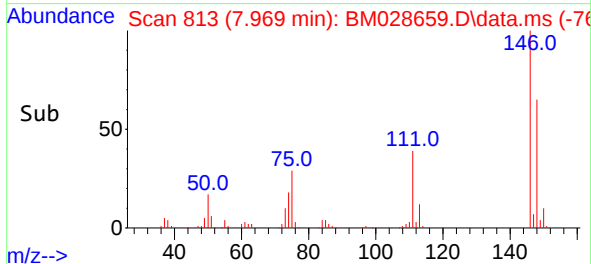
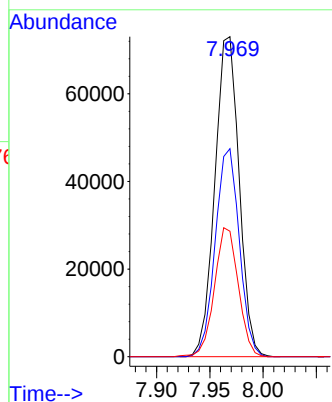
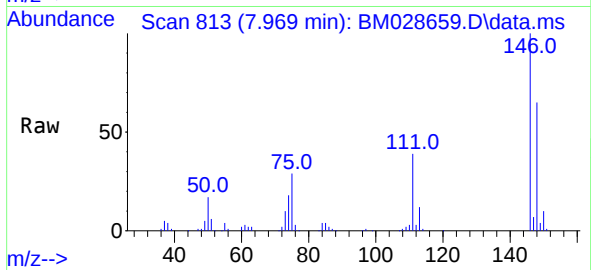




#13
1,4-Dichlorobenzene
Concen: 36.27 ng
RT: 7.969 min Scan# 813
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

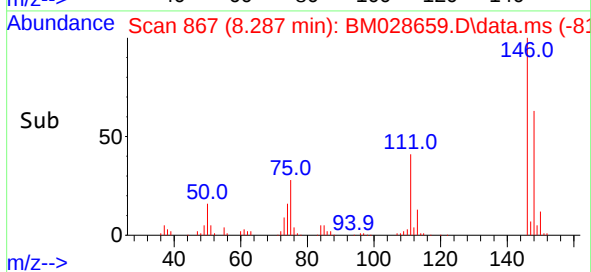
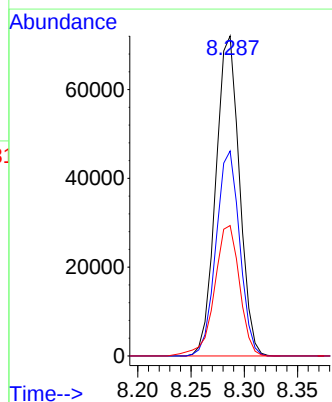
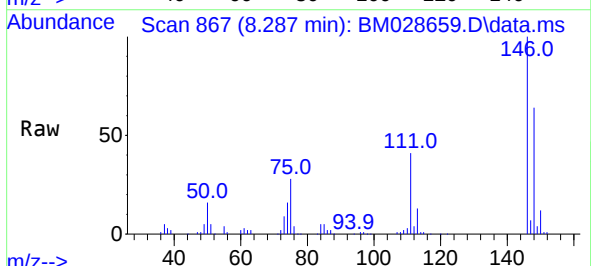
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

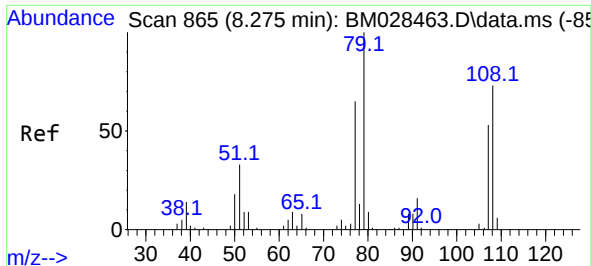
Tgt Ion:146 Resp: 115716
Ion Ratio Lower Upper
146 100
148 65.0 51.4 77.0
111 39.2 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 36.26 ng
RT: 8.287 min Scan# 867
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:146 Resp: 110962
Ion Ratio Lower Upper
146 100
148 64.0 51.3 76.9
111 40.7 35.4 53.0

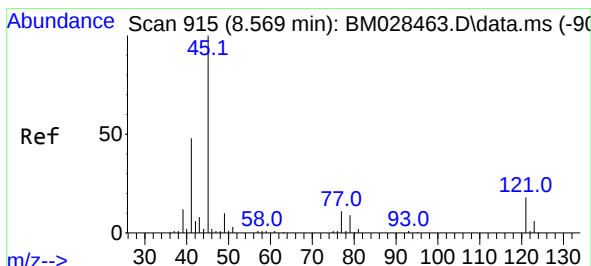
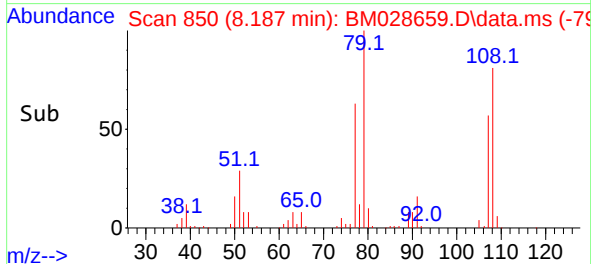
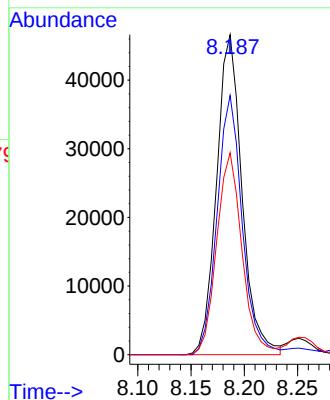
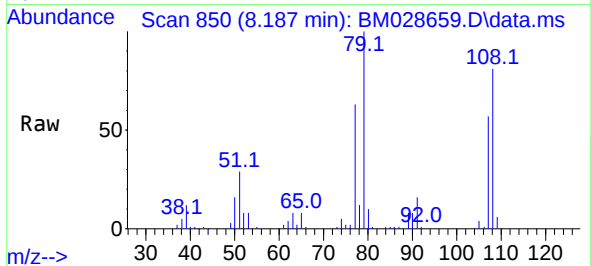




#15
Benzyl Alcohol
Concen: 33.97 ng
RT: 8.187 min Scan# 850
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

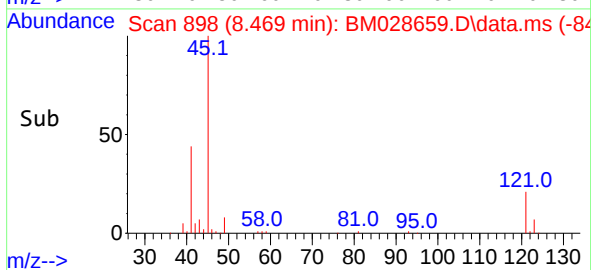
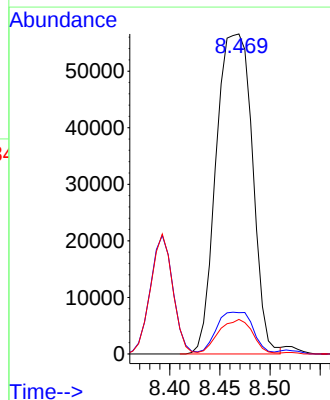
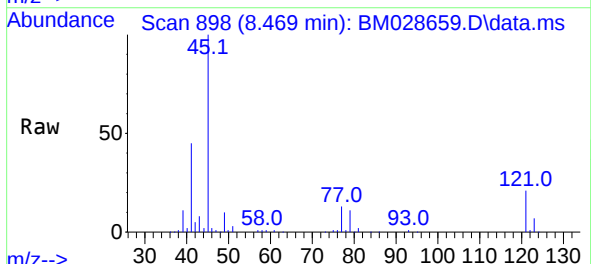
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

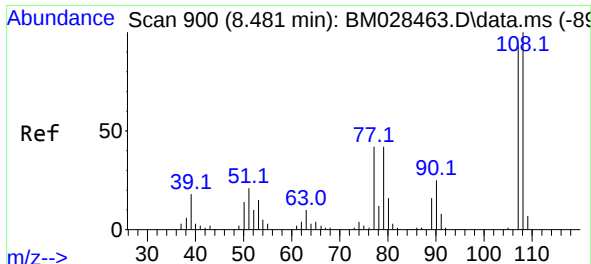
Tgt Ion: 79 Resp: 77483
Ion Ratio Lower Upper
79 100
108 81.0 49.0 73.4#
77 63.1 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.64 ng
RT: 8.469 min Scan# 898
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 45 Resp: 142082
Ion Ratio Lower Upper
45 100
77 12.9 9.5 49.5
79 10.8 1.8 41.8

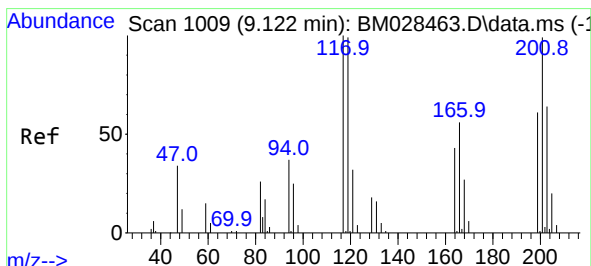
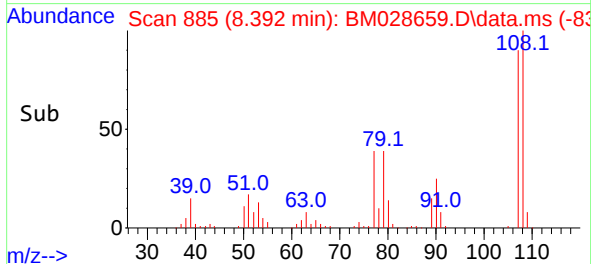
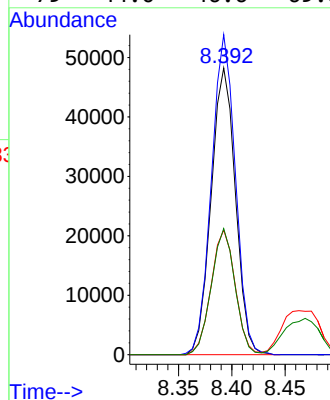
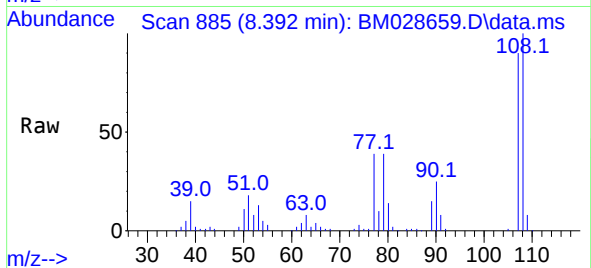




#17
2-Methylphenol
Concen: 35.81 ng
RT: 8.392 min Scan# 885
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

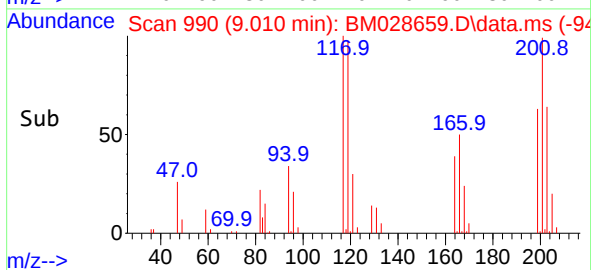
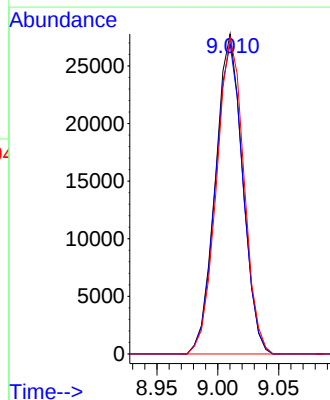
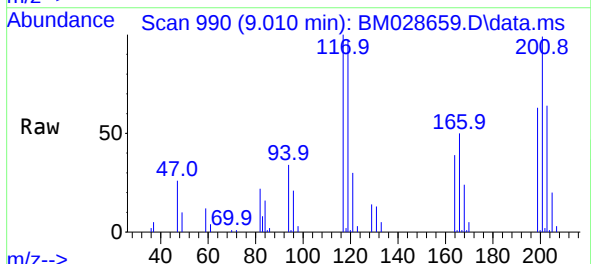
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

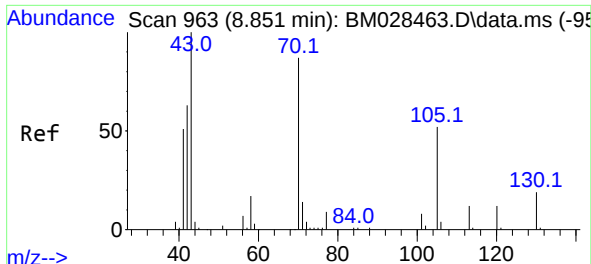
Tgt Ion:	107	Resp:	76504
Ion	Ratio	Lower	Upper
107	100		
108	111.6	87.8	131.6
77	43.5	50.9	76.3#
79	44.0	46.6	69.8#



#18
Hexachloroethane
Concen: 35.96 ng
RT: 9.010 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:	117	Resp:	43178
Ion	Ratio	Lower	Upper
117	100		
119	96.9	73.1	109.7
201	98.9	88.7	133.1



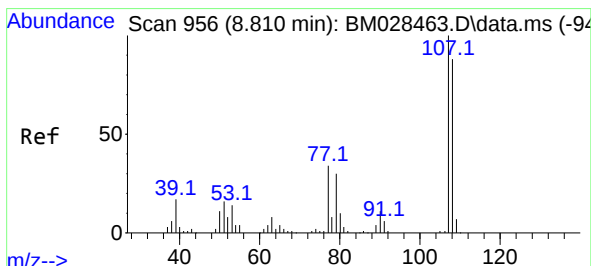
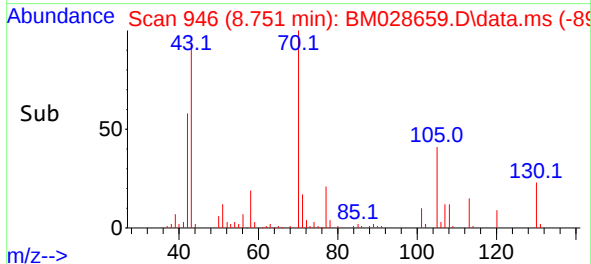
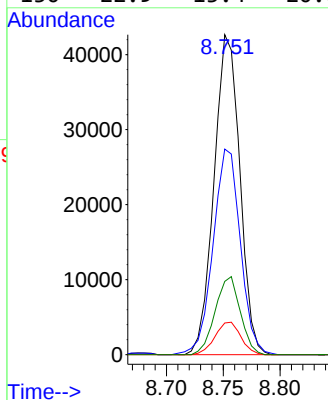
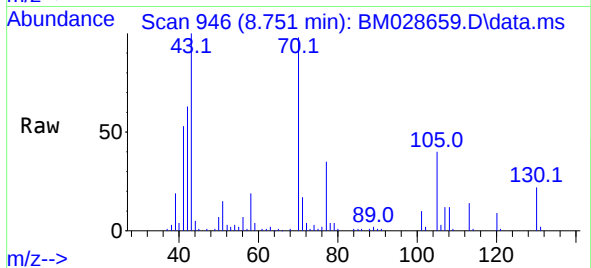


#19
n-Nitroso-di-n-propylamine
Concen: 34.61 ng
RT: 8.751 min Scan# 946
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 67475

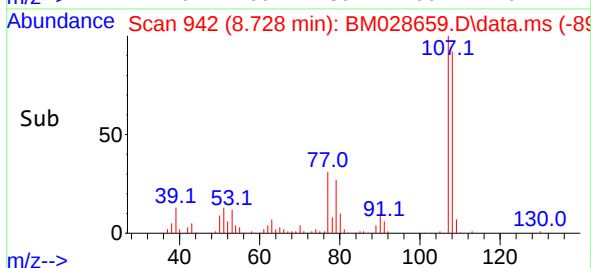
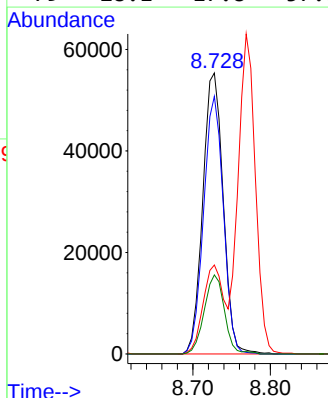
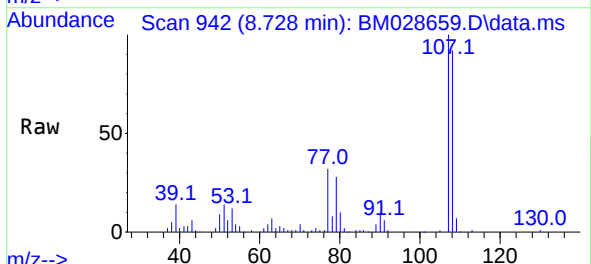
Ion	Ratio	Lower	Upper
70	100		
42	64.3	31.9	47.9#
101	9.9	7.0	10.4
130	22.9	13.4	20.0#

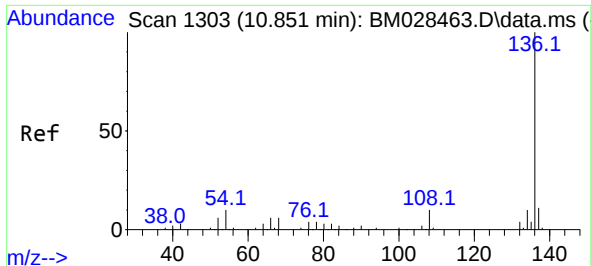


#20
3+4-Methylphenols
Concen: 35.31 ng
RT: 8.728 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 107 Resp: 101158

Ion	Ratio	Lower	Upper
107	100		
108	91.7	64.5	104.5
77	31.7	24.2	64.2
79	28.1	17.8	57.8

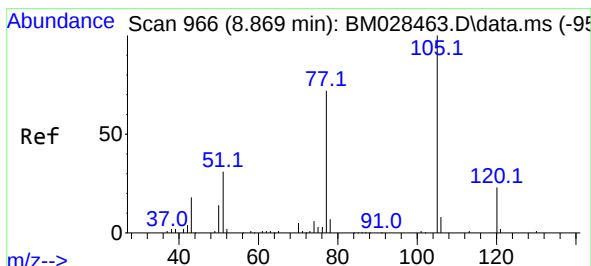
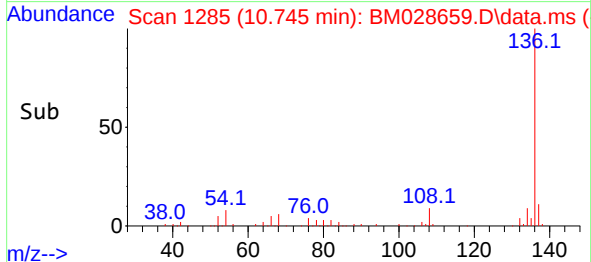
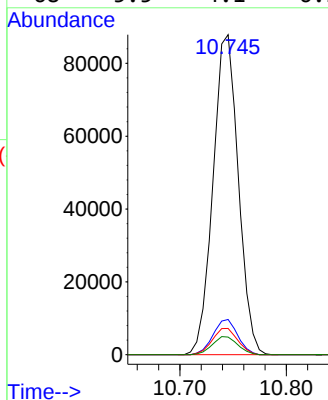
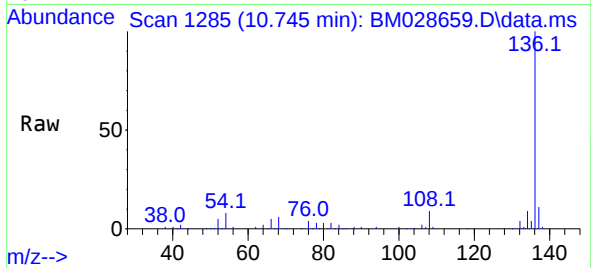




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.745 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

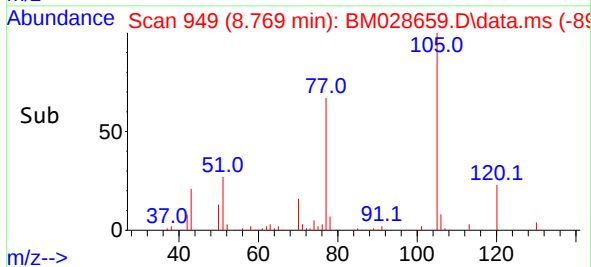
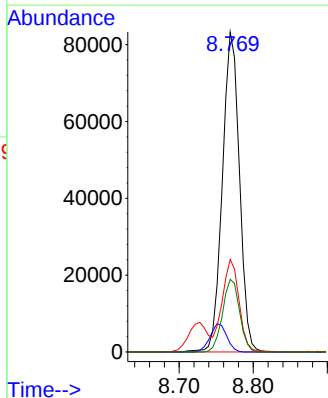
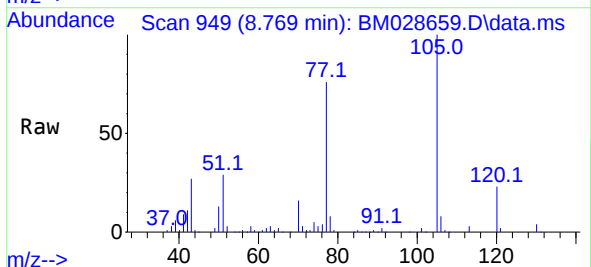
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

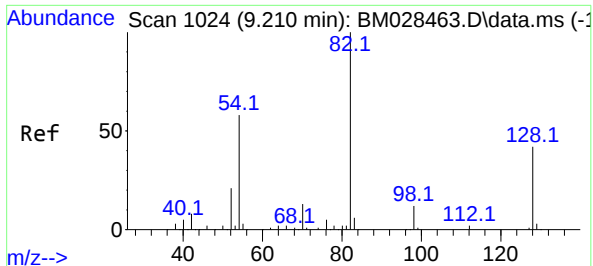
Tgt Ion:136 Resp: 144869
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 8.2 4.6 7.0#
68 5.5 4.1 6.1



#22
Acetophenone
Concen: 35.43 ng
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:105 Resp: 133072
Ion Ratio Lower Upper
105 100
71 2.6 7.6 11.4#
51 28.9 18.6 28.0#
120 22.7 17.3 25.9

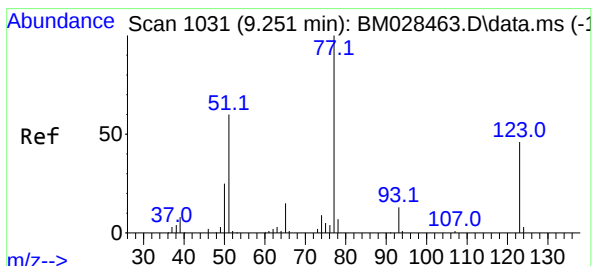
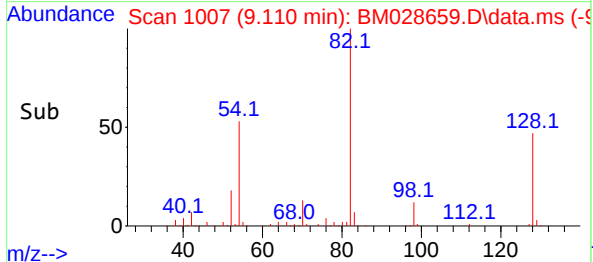
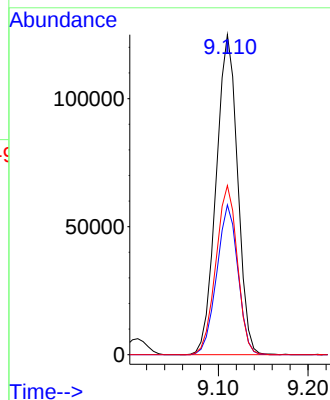
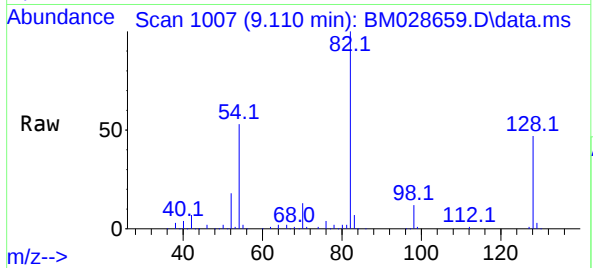




#23
Nitrobenzene-d5
Concen: 67.80 ng
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

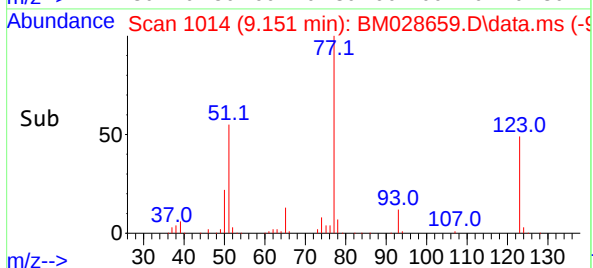
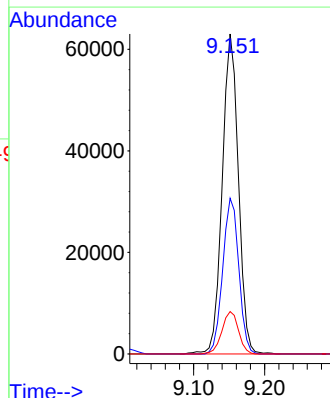
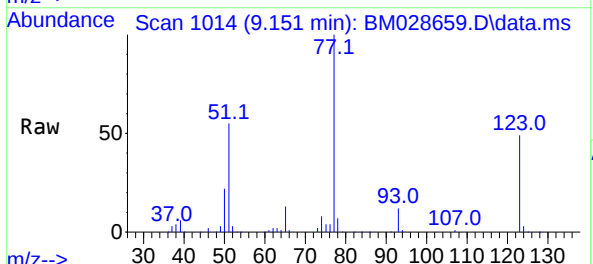
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

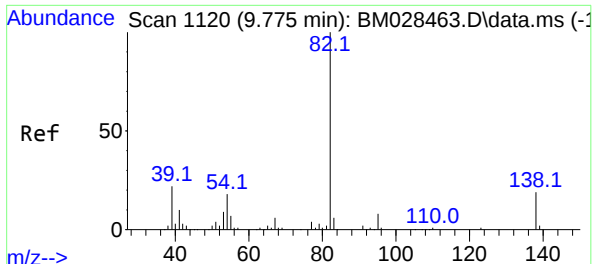
Tgt Ion: 82 Resp: 207096
Ion Ratio Lower Upper
82 100
128 46.8 27.4 41.0#
54 52.9 31.4 47.0#



#24
Nitrobenzene
Concen: 33.63 ng
RT: 9.151 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 77 Resp: 99154
Ion Ratio Lower Upper
77 100
123 48.7 29.1 43.7#
65 13.2 11.3 16.9

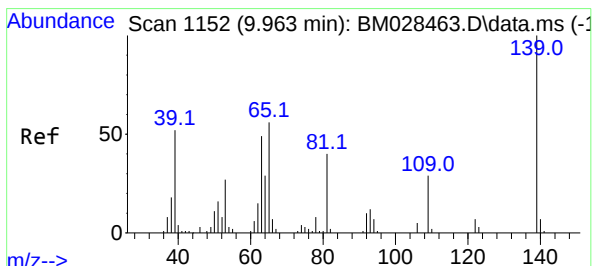
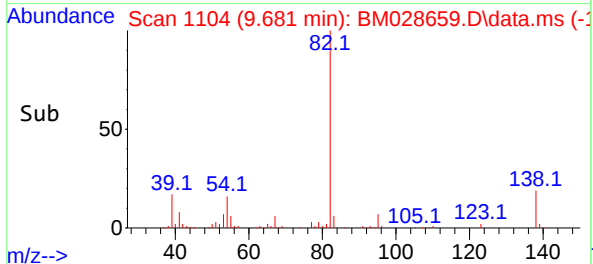
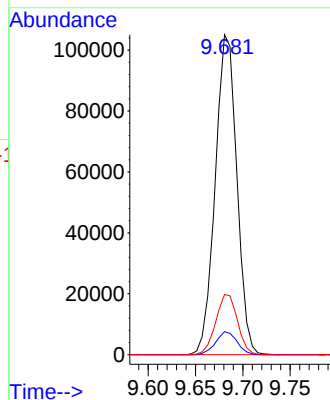
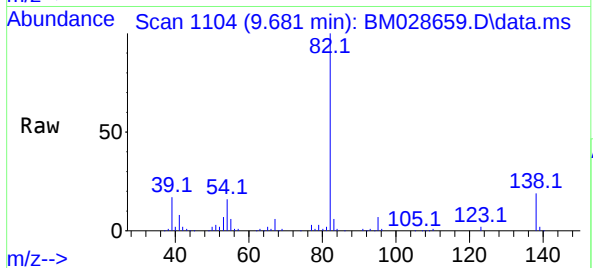




#25
Isophorone
Concen: 35.67 ng
RT: 9.681 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

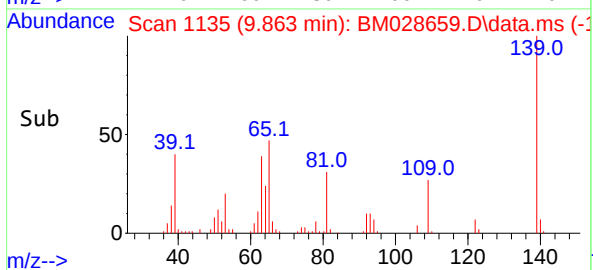
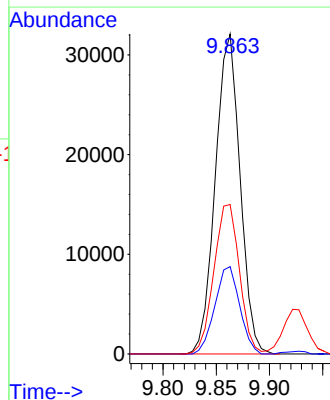
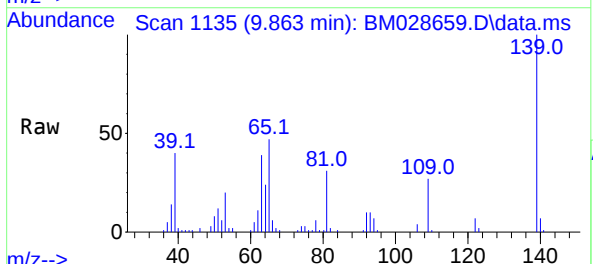
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

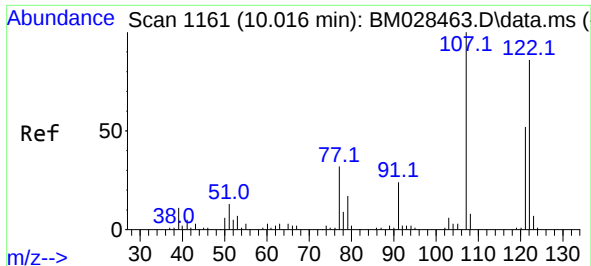
Tgt Ion: 82 Resp: 166936
Ion Ratio Lower Upper
82 100
95 7.2 6.8 10.2
138 18.8 13.1 19.7



#26
2-Nitrophenol
Concen: 38.79 ng
RT: 9.863 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:139 Resp: 51760
Ion Ratio Lower Upper
139 100
109 27.3 33.8 50.8#
65 46.7 51.0 76.6#

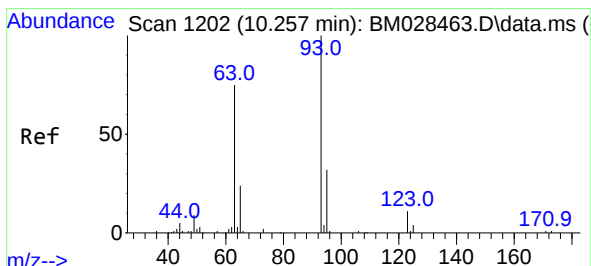
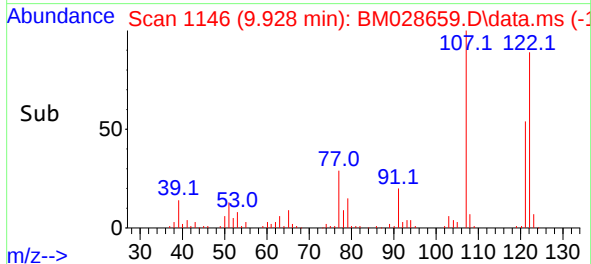
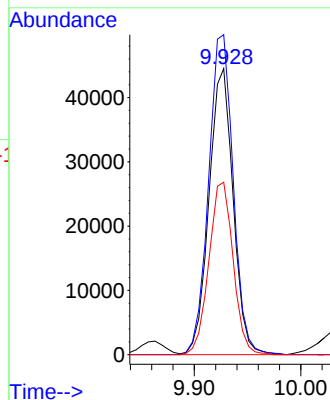
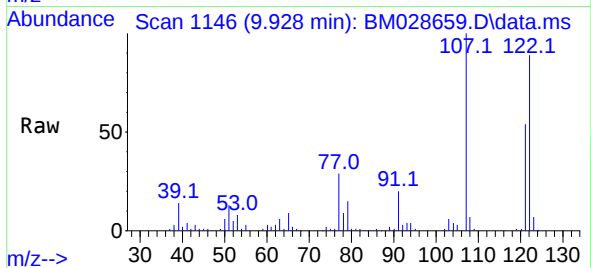




#27
2,4-Dimethylphenol
Concen: 36.11 ng
RT: 9.928 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

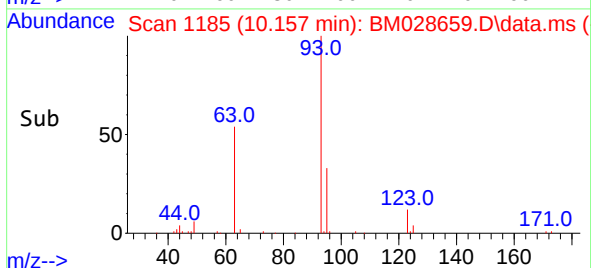
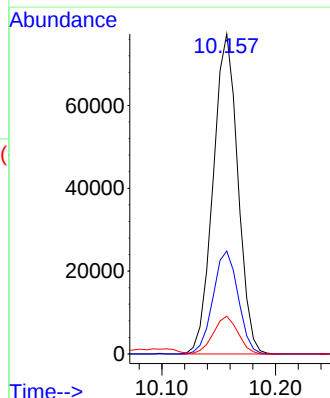
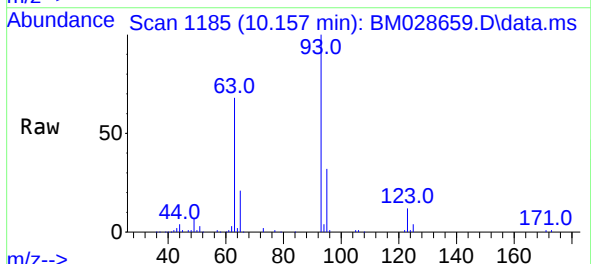
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

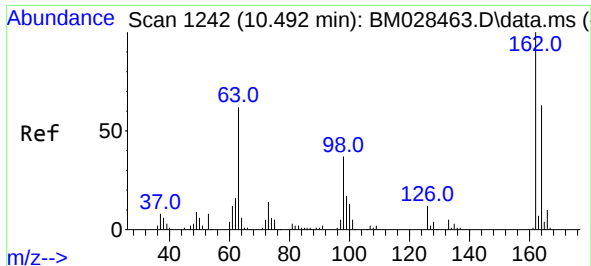
Tgt Ion:122 Resp: 70056
Ion Ratio Lower Upper
122 100
107 111.8 106.6 159.8
121 60.3 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.38 ng
RT: 10.157 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 93 Resp: 116851
Ion Ratio Lower Upper
93 100
95 32.2 26.5 39.7
123 11.8 8.6 12.8

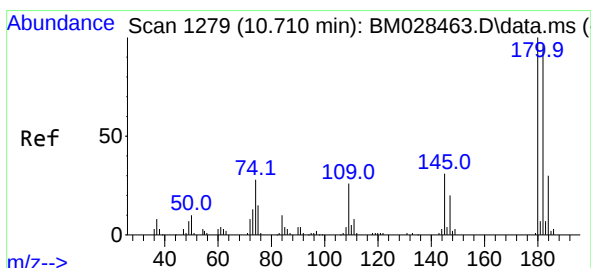
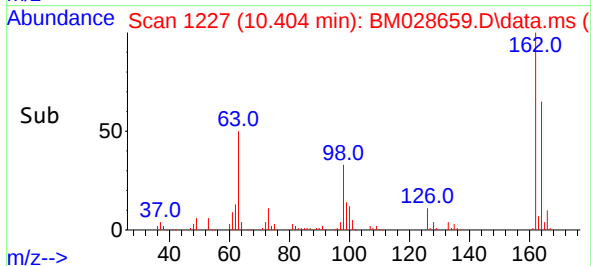
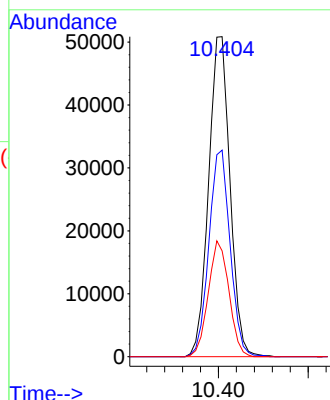
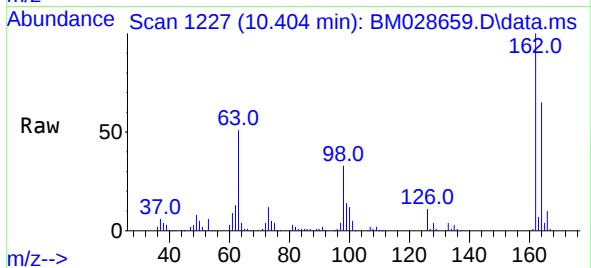




#29
2,4-Dichlorophenol
Concen: 36.34 ng
RT: 10.404 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

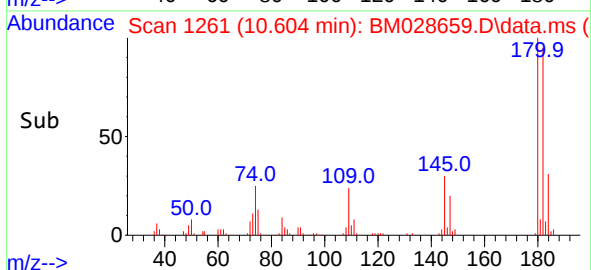
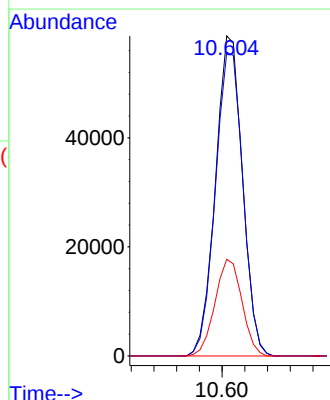
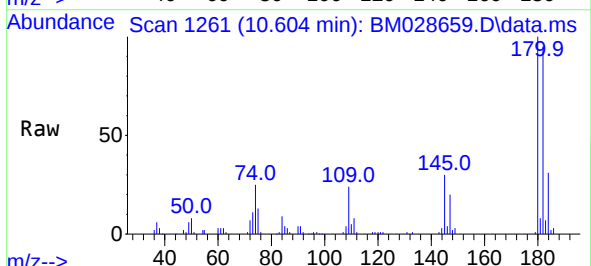
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

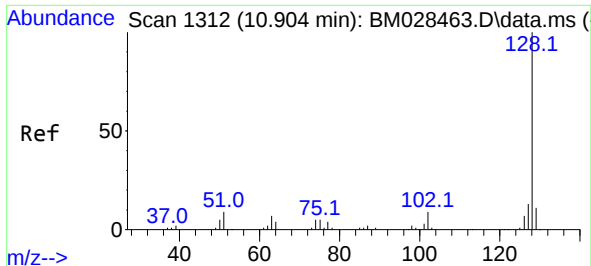
Tgt Ion:162 Resp: 84139
Ion Ratio Lower Upper
162 100
164 64.6 43.2 83.2
98 33.0 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 35.19 ng
RT: 10.604 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:180 Resp: 96769
Ion Ratio Lower Upper
180 100
182 94.9 77.7 116.5
145 30.2 23.4 35.0

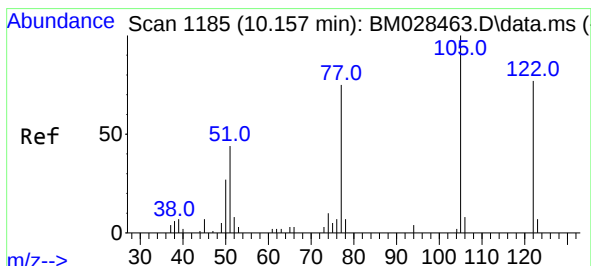
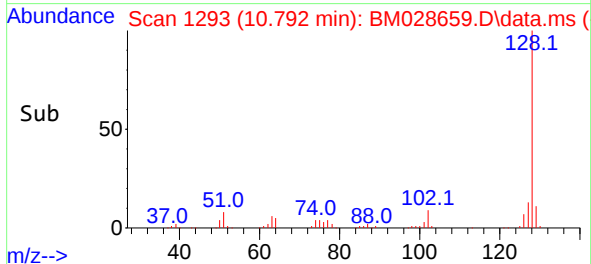
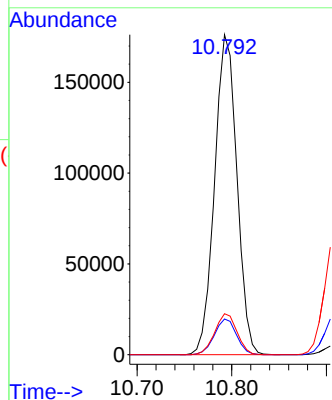
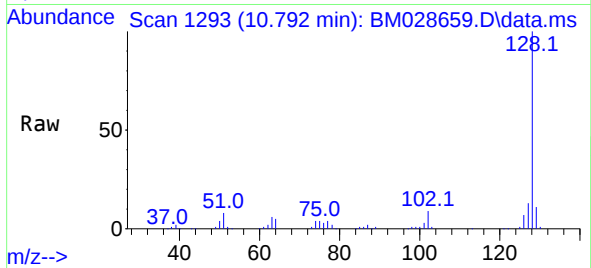




#31
Naphthalene
Concen: 35.20 ng
RT: 10.792 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

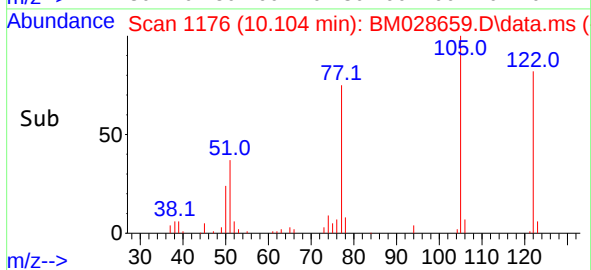
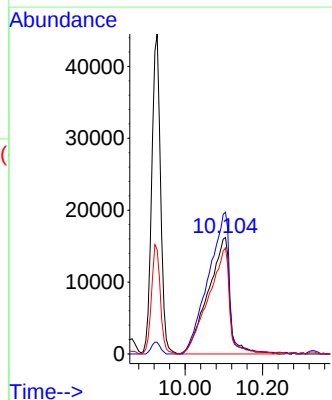
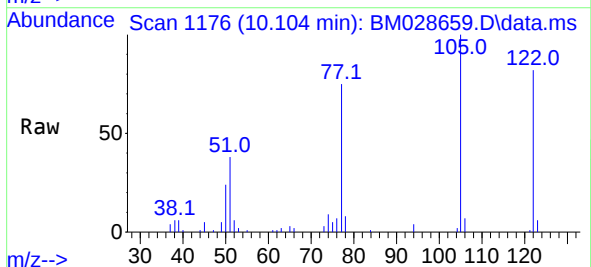
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

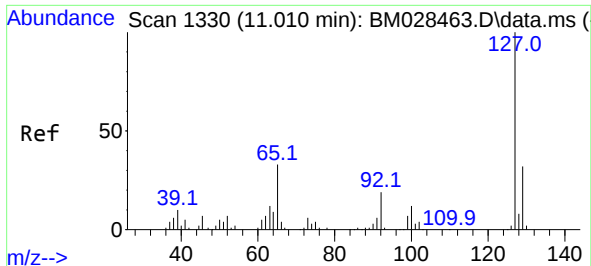
Tgt Ion:128 Resp: 288144
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 12.8 10.6 15.8



#32
Benzoic acid
Concen: 36.01 ng
RT: 10.104 min Scan# 1176
Delta R.T. 0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:122 Resp: 62880
Ion Ratio Lower Upper
122 100
105 121.7 114.0 154.0
77 91.1 101.8 141.8#



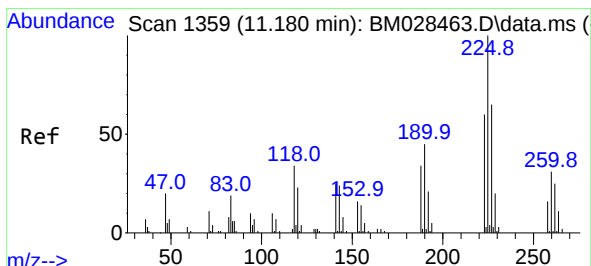
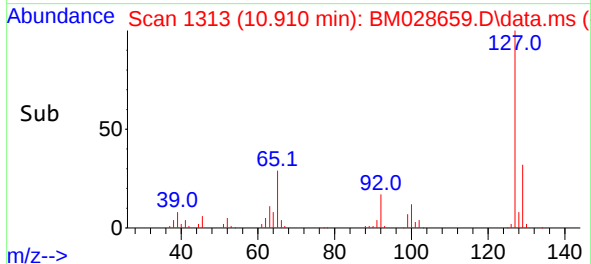
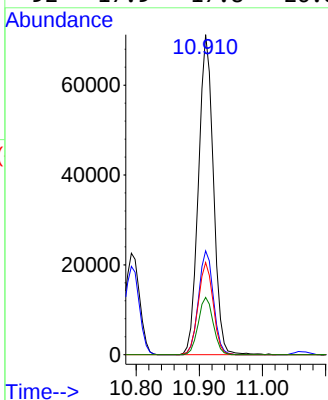
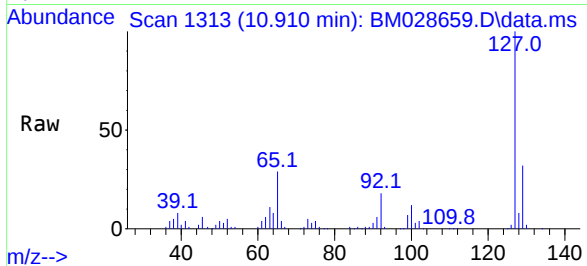


#33
4-Chloroaniline
Concen: 34.43 ng
RT: 10.910 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 117098

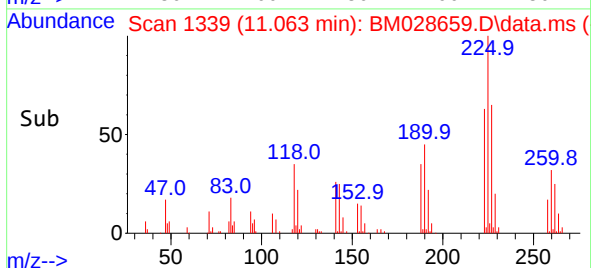
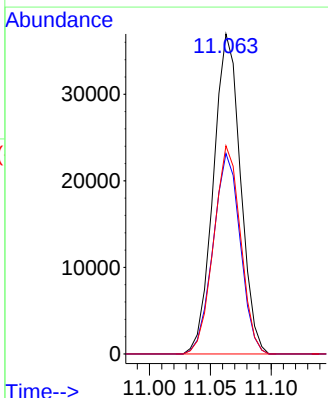
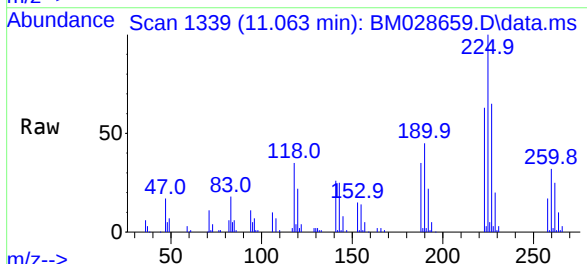
Ion	Ratio	Lower	Upper
127	100		
129	32.4	24.7	37.1
65	28.8	30.2	45.4#
92	17.9	17.8	26.8

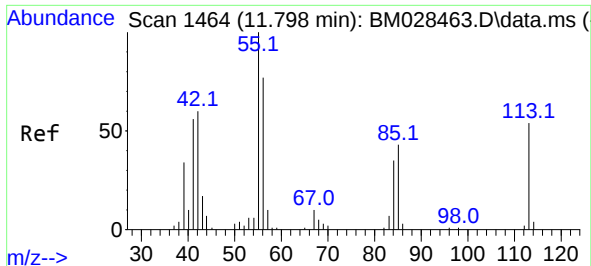


#34
Hexachlorobutadiene
Concen: 34.90 ng
RT: 11.063 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:225 Resp: 57268

Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.0	76.4
227	65.1	50.6	75.8

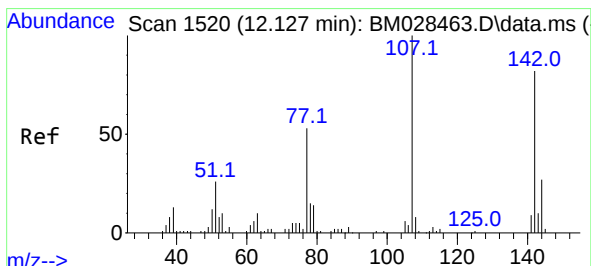
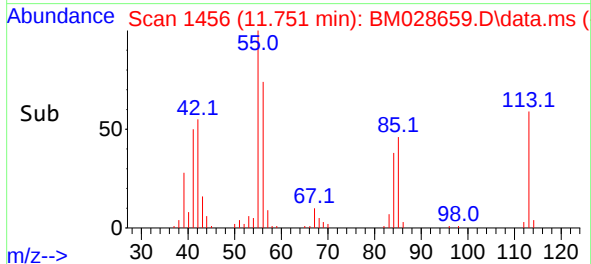
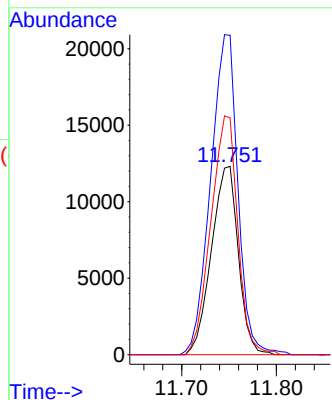
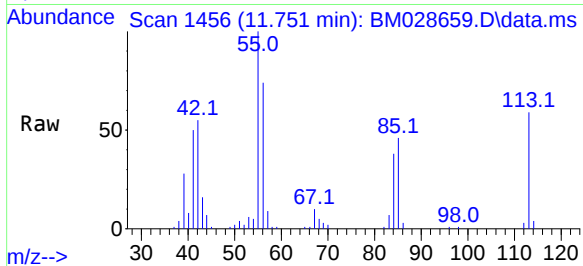




#35
Caprolactam
Concen: 32.45 ng
RT: 11.751 min Scan# 1456
Delta R.T. 0.035 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

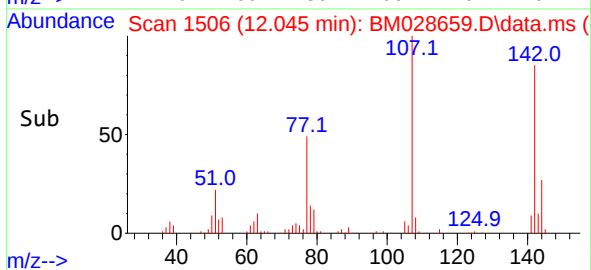
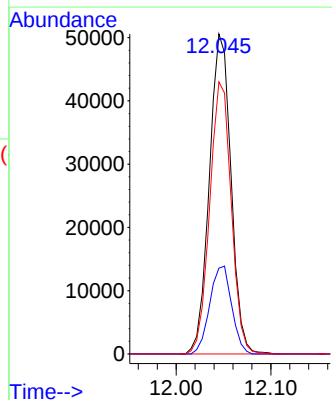
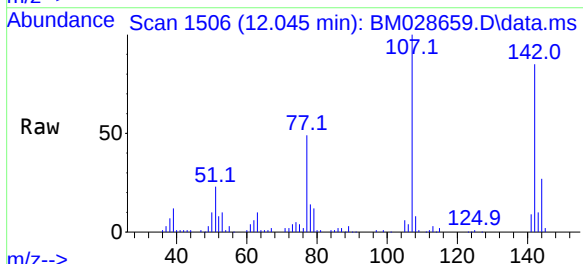
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

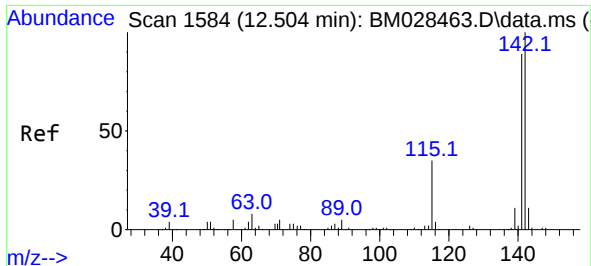
Tgt Ion:113 Resp: 24316
Ion Ratio Lower Upper
113 100
55 169.6 103.2 143.2#
56 125.7 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 33.45 ng
RT: 12.045 min Scan# 1506
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:107 Resp: 80508
Ion Ratio Lower Upper
107 100
144 26.8 20.1 30.1
142 85.0 60.3 90.5

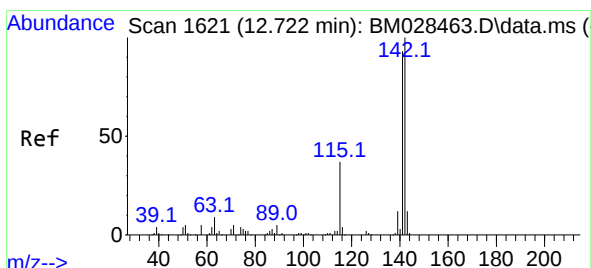
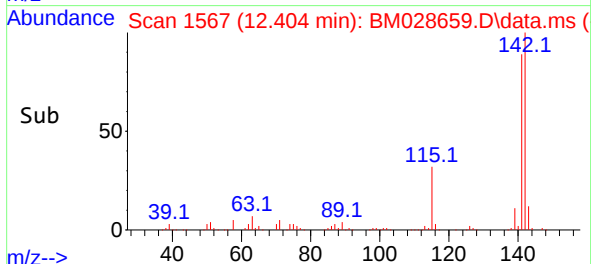
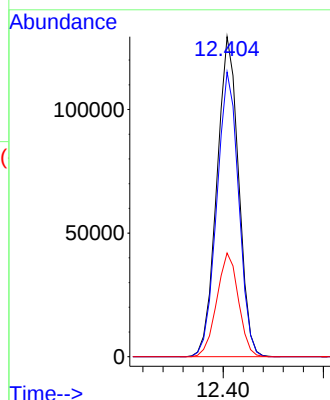
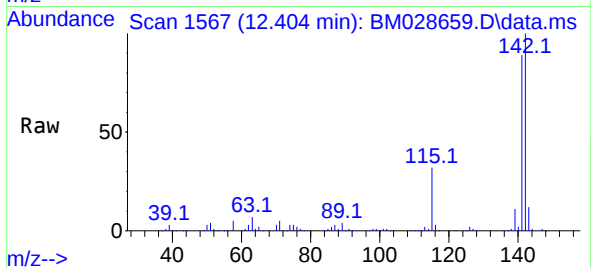




#37
2-Methylnaphthalene
Concen: 34.54 ng
RT: 12.404 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

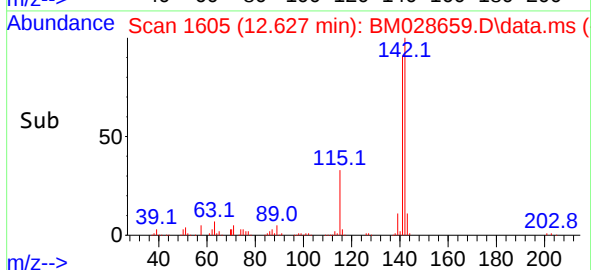
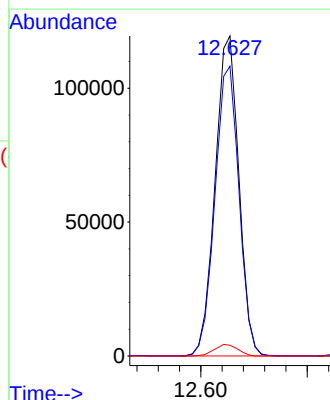
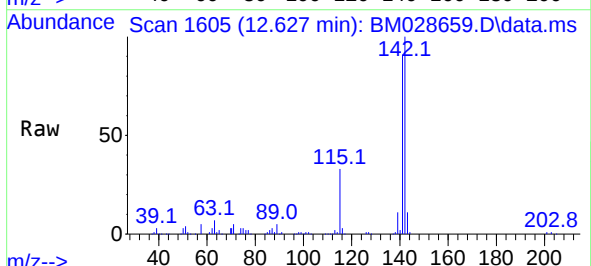
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

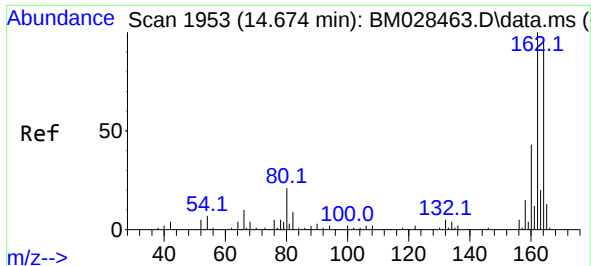
Tgt Ion:142 Resp: 194872
Ion Ratio Lower Upper
142 100
141 89.0 70.3 105.5
115 32.4 32.2 48.4



#38
1-Methylnaphthalene
Concen: 34.44 ng
RT: 12.627 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:142 Resp: 184355
Ion Ratio Lower Upper
142 100
141 90.6 73.8 110.6
116 3.3 3.5 5.3#



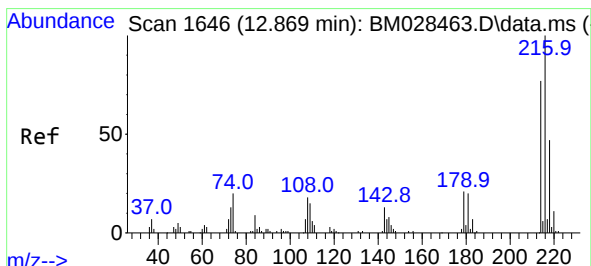
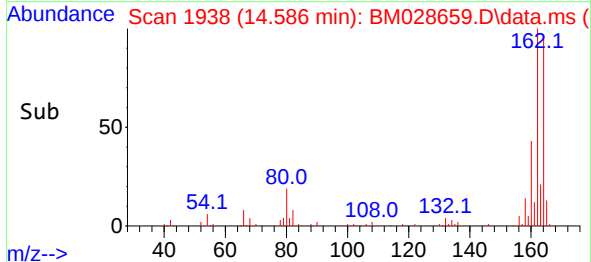
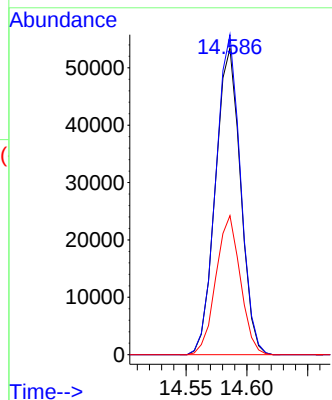
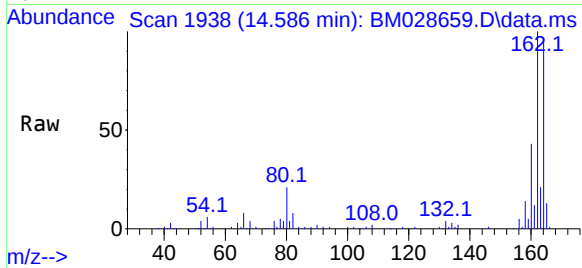


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.586 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 76454

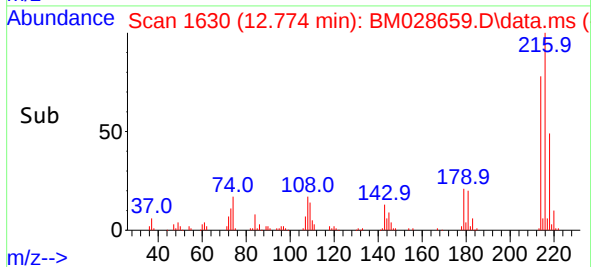
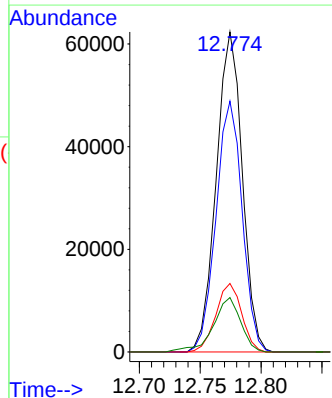
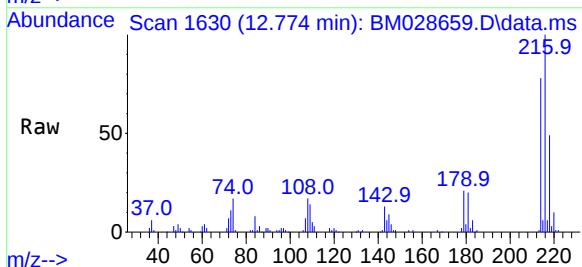
Ion	Ratio	Lower	Upper
164	100		
162	104.5	80.4	120.6
160	45.4	35.9	53.9

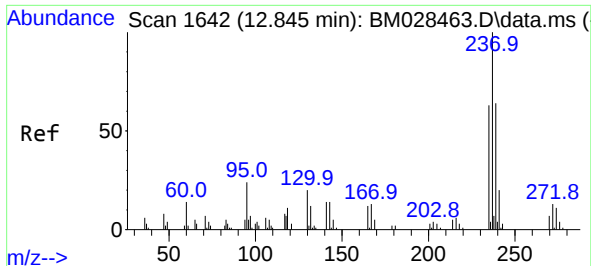


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.74 ng
RT: 12.774 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:216 Resp: 92643

Ion	Ratio	Lower	Upper
216	100		
214	78.9	62.1	93.1
179	21.3	17.2	25.8
108	17.9	14.9	22.3

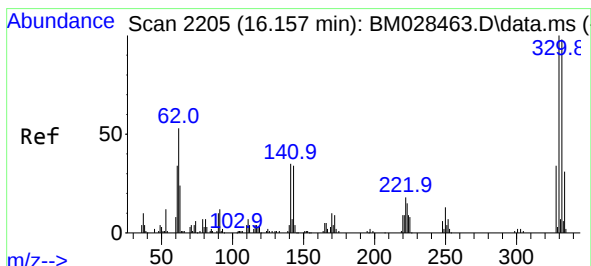
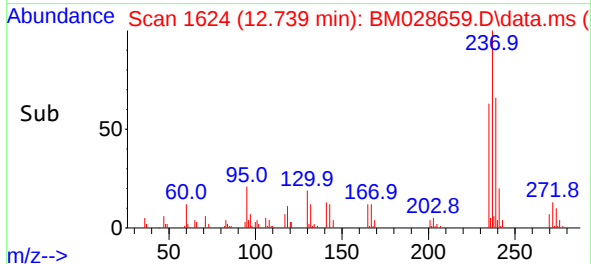
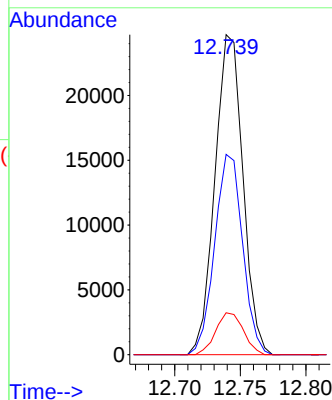
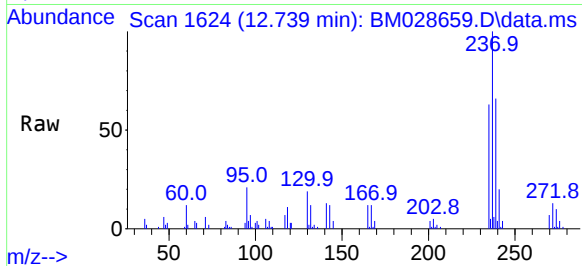




#41
Hexachlorocyclopentadiene
Concen: 31.14 ng
RT: 12.739 min Scan# 1624
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

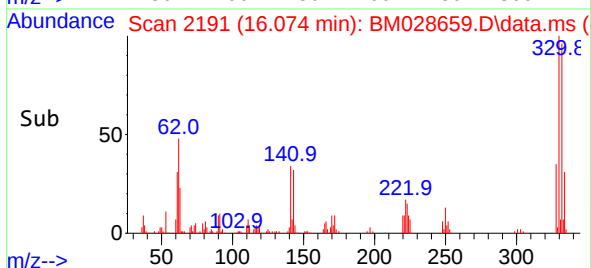
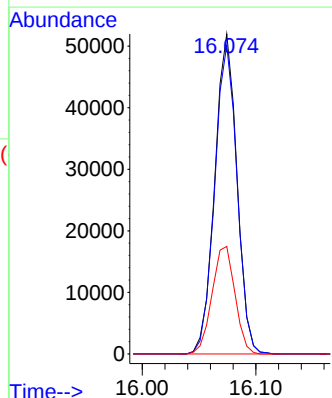
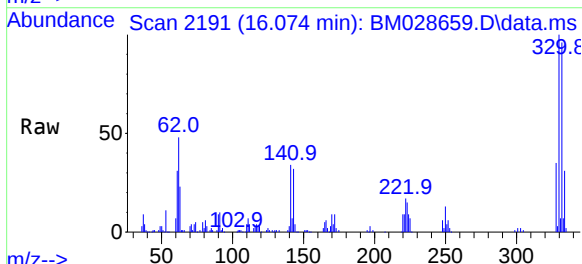
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

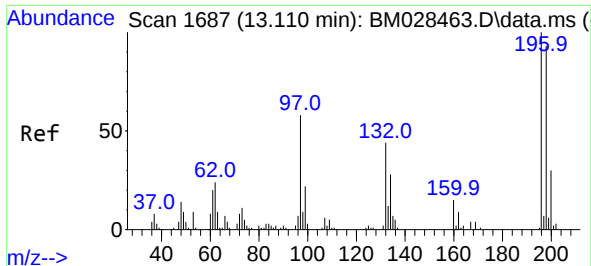
Tgt Ion:	237	Resp:	36682
Ion	Ratio	Lower	Upper
237	100		
235	62.6	43.1	83.1
272	13.1	0.0	33.0



#42
2,4,6-Tribromophenol
Concen: 69.56 ng
RT: 16.074 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:	330	Resp:	70465
Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.8	116.8
141	34.8	28.4	42.6

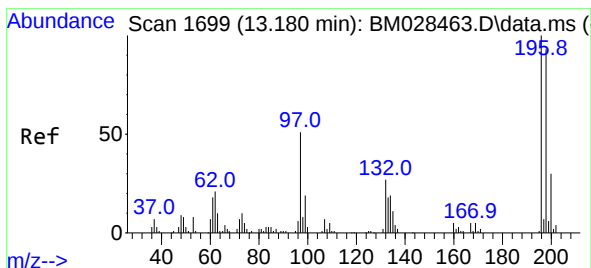
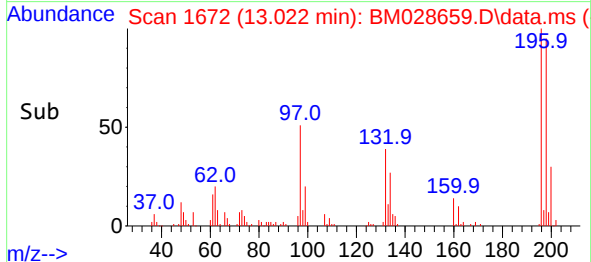
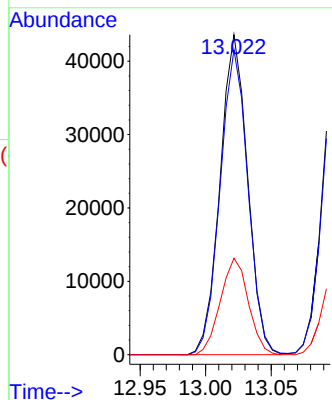
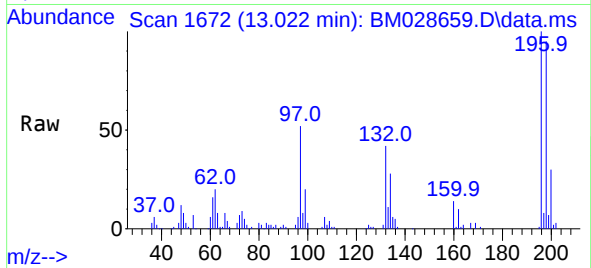




#43
2,4,6-Trichlorophenol
Concen: 37.58 ng
RT: 13.022 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

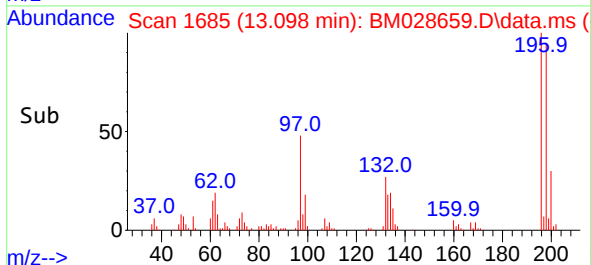
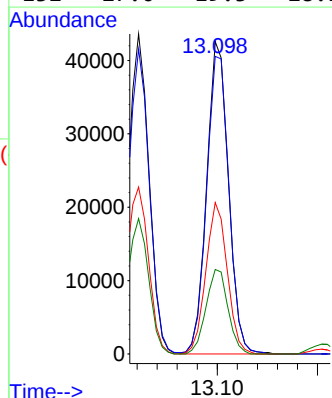
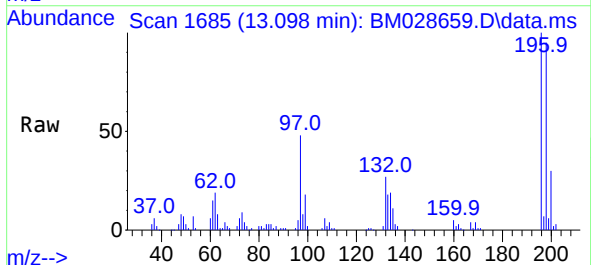
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

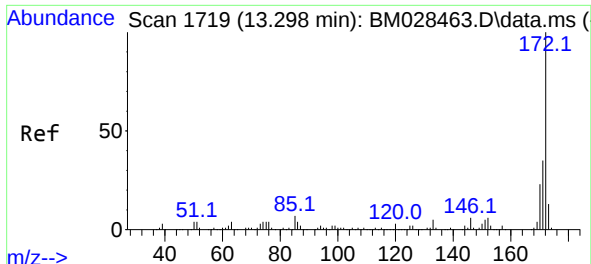
Tgt Ion:196 Resp: 63572
Ion Ratio Lower Upper
196 100
198 95.3 74.9 112.3
200 30.1 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.78 ng
RT: 13.098 min Scan# 1685
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:196 Resp: 64380
Ion Ratio Lower Upper
196 100
198 95.3 79.0 118.6
97 48.5 40.5 60.7
132 27.0 19.3 28.9



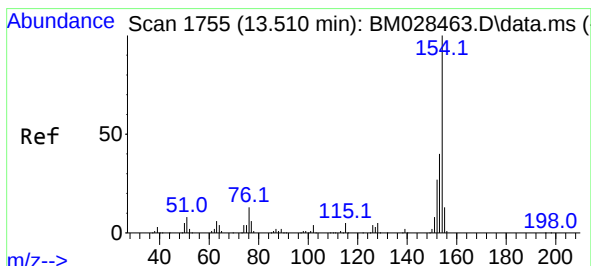
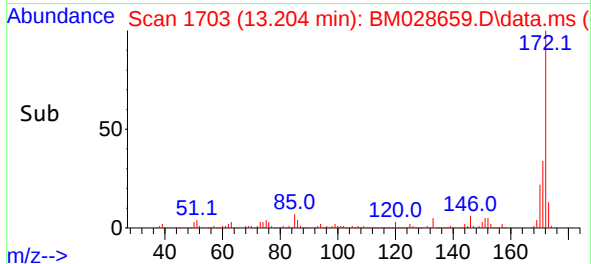
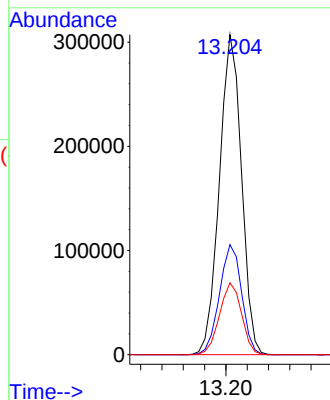
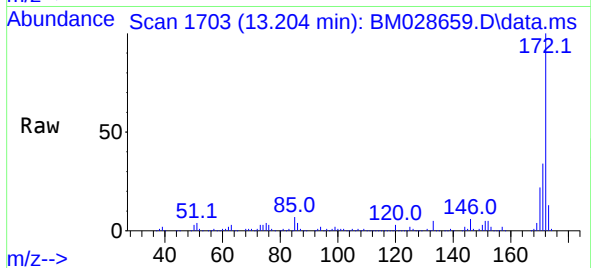


#45
2-Fluorobiphenyl
Concen: 72.45 ng
RT: 13.204 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 441518

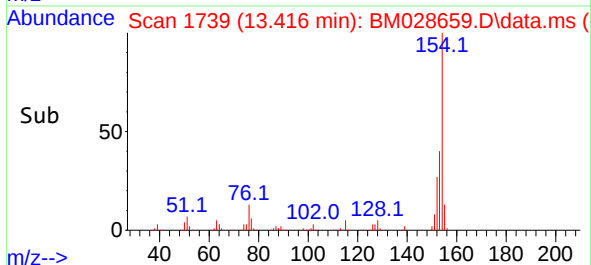
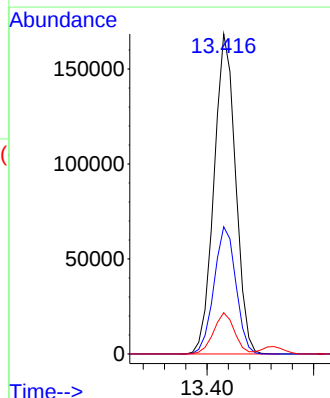
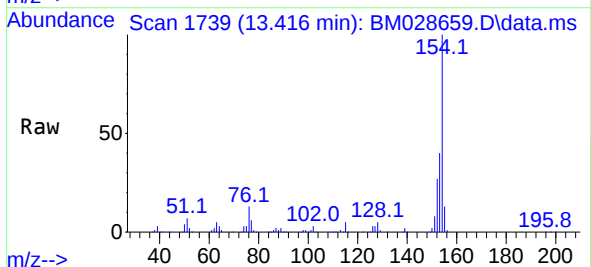
Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.8	41.8
170	22.4	18.6	27.8

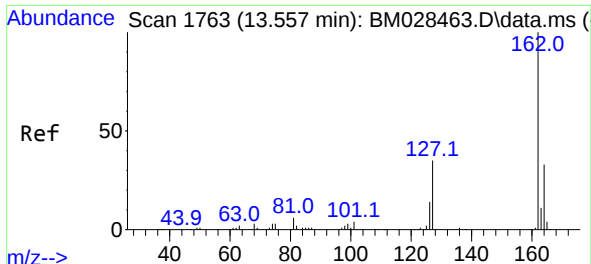


#46
1,1'-Biphenyl
Concen: 36.23 ng
RT: 13.416 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:154 Resp: 236372

Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.0	60.0
76	12.9	0.0	32.0



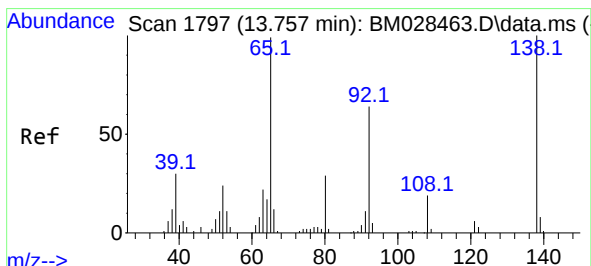
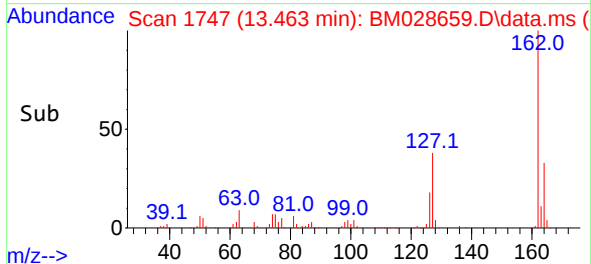
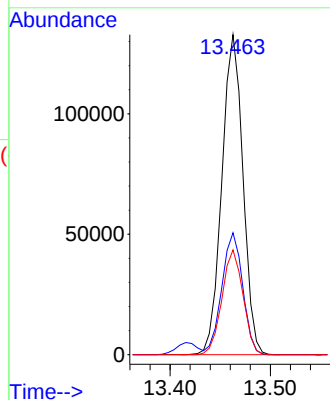
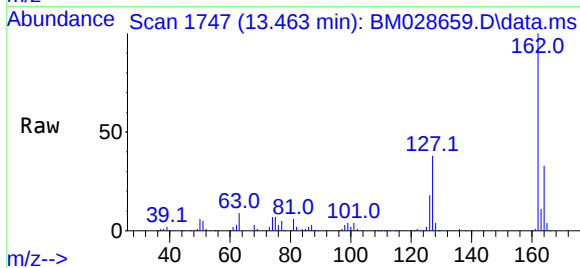


#47
2-Chloronaphthalene
Concen: 36.30 ng
RT: 13.463 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 193577

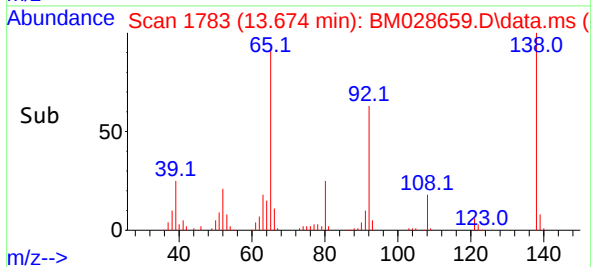
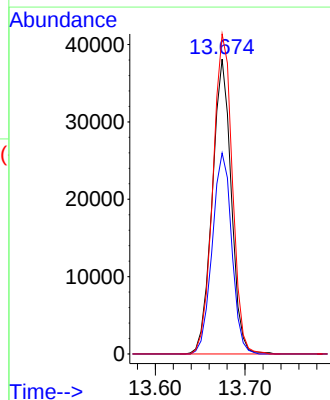
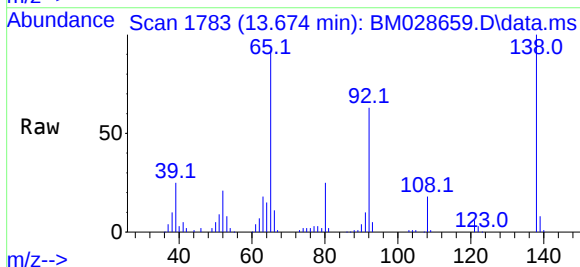
Ion	Ratio	Lower	Upper
162	100		
127	38.1	29.6	44.4
164	32.7	26.2	39.4

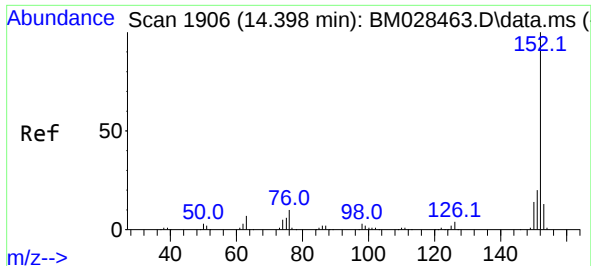


#48
2-Nitroaniline
Concen: 33.51 ng
RT: 13.674 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 65 Resp: 56032

Ion	Ratio	Lower	Upper
65	100		
92	68.2	51.5	77.3
138	108.5	72.7	109.1

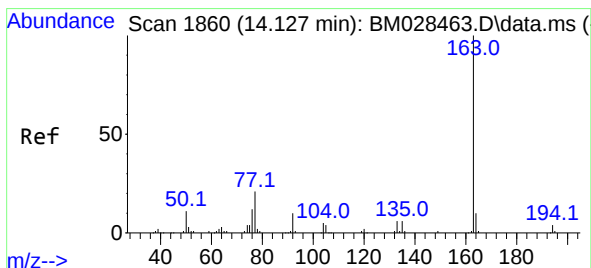
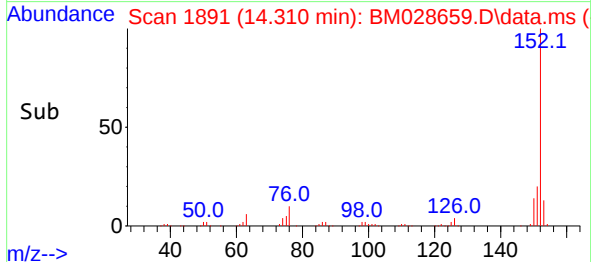
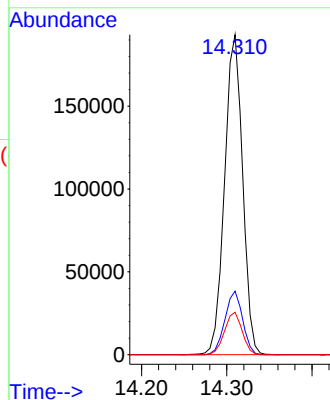
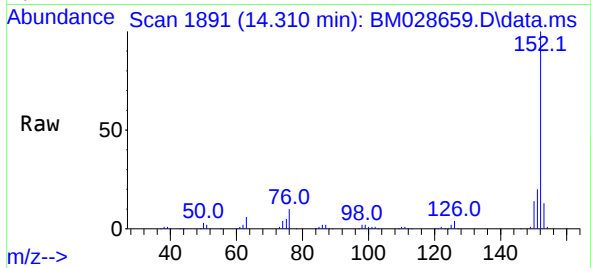




#49
Acenaphthylene
Concen: 35.82 ng
RT: 14.310 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

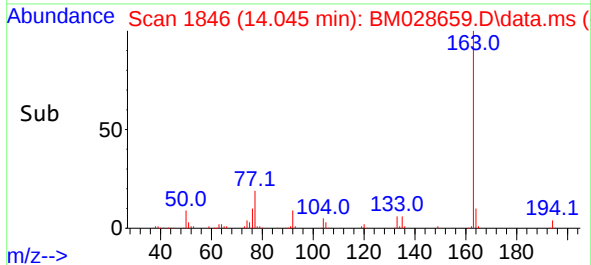
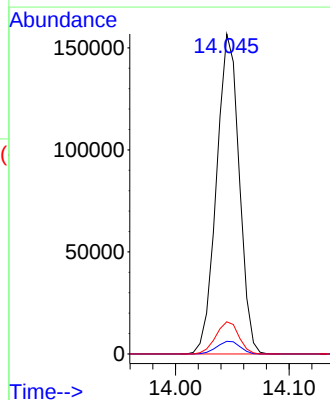
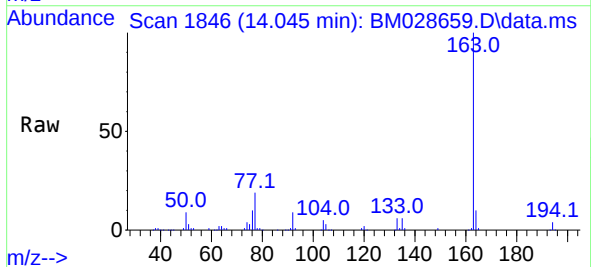
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

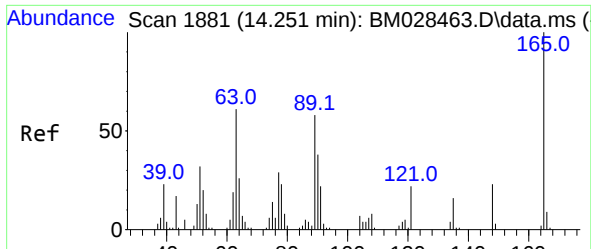
Tgt Ion:152 Resp: 283427
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 13.2 10.4 15.6



#50
Dimethylphthalate
Concen: 34.63 ng
RT: 14.045 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:163 Resp: 217632
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.1 8.1 12.1

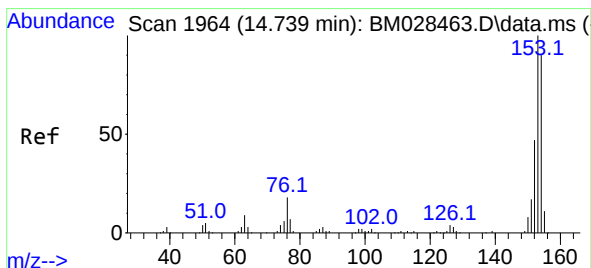
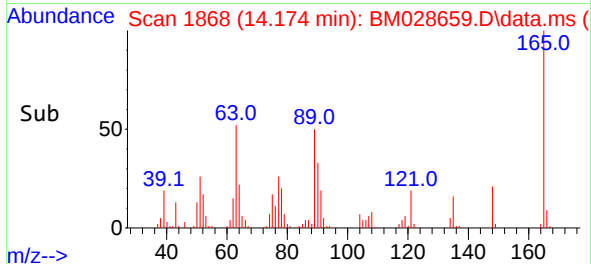
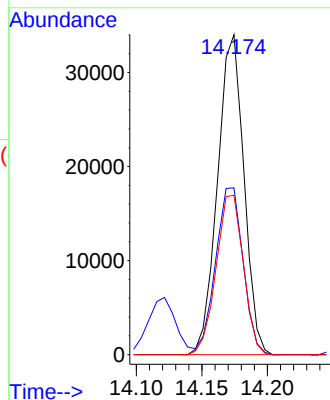
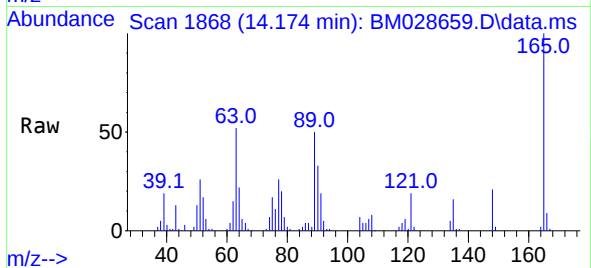




#51
2,6-Dinitrotoluene
Concen: 35.58 ng
RT: 14.174 min Scan# 1868
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

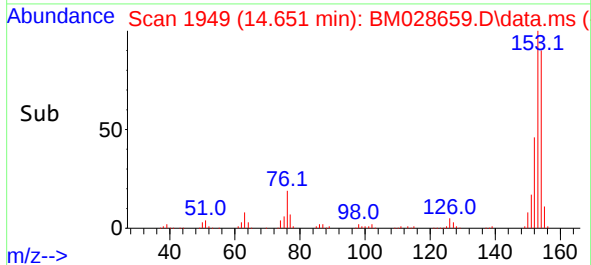
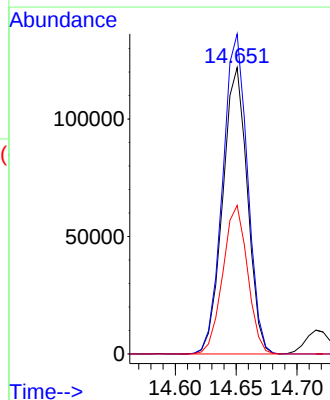
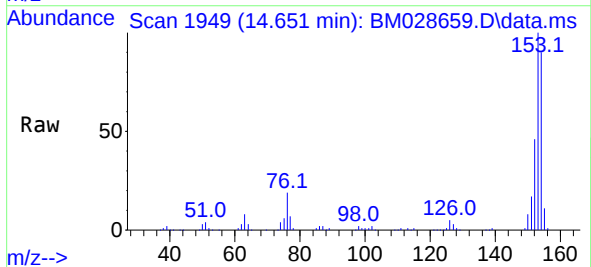
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

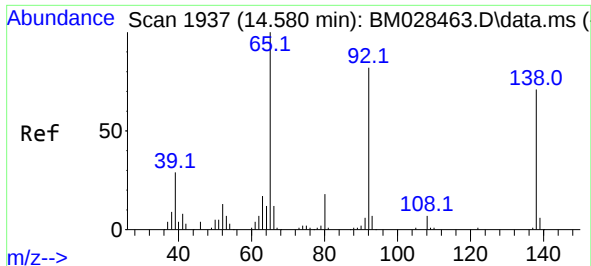
Tgt Ion:165 Resp: 47569
Ion Ratio Lower Upper
165 100
63 52.1 51.1 76.7
89 49.8 53.3 79.9#



#52
Acenaphthene
Concen: 35.07 ng
RT: 14.651 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:154 Resp: 172298
Ion Ratio Lower Upper
154 100
153 111.7 88.3 132.5
152 51.8 41.4 62.2

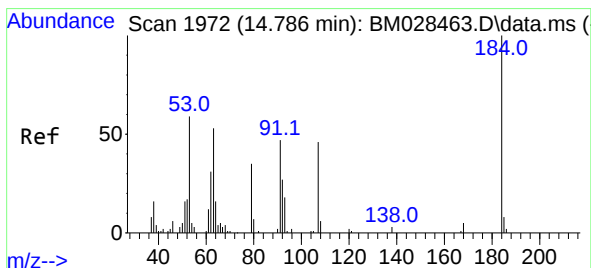
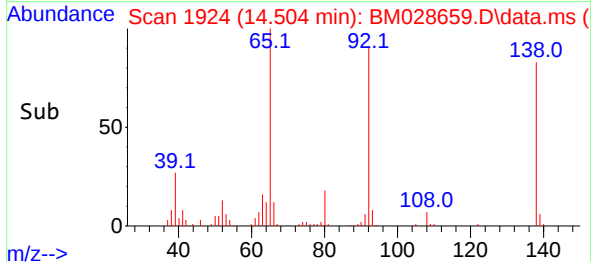
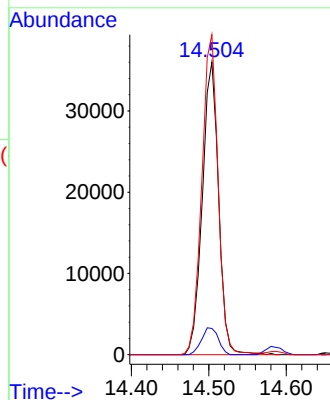
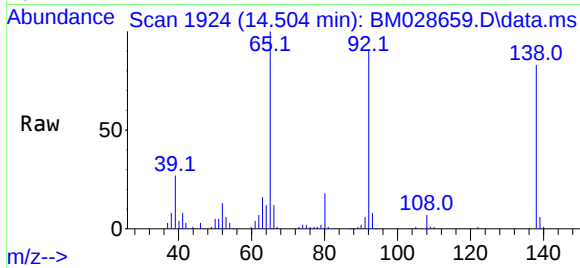




#53
3-Nitroaniline
Concen: 34.80 ng
RT: 14.504 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

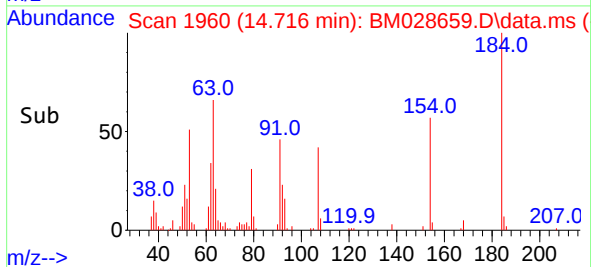
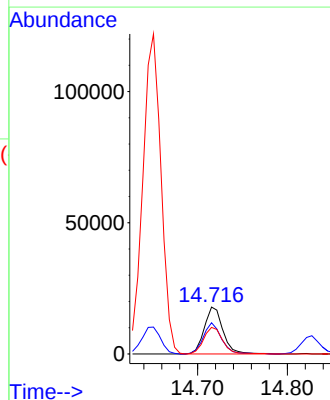
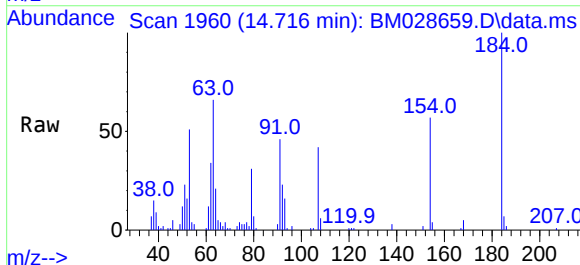
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

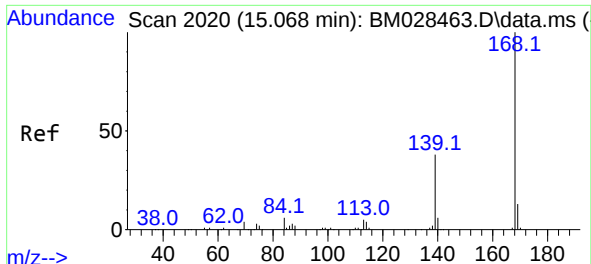
Tgt Ion:138 Resp: 52450
Ion Ratio Lower Upper
138 100
108 9.0 8.6 13.0
92 109.3 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 32.40 ng
RT: 14.716 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:184 Resp: 25801
Ion Ratio Lower Upper
184 100
63 66.4 60.2 90.2
154 56.6 52.9 79.3

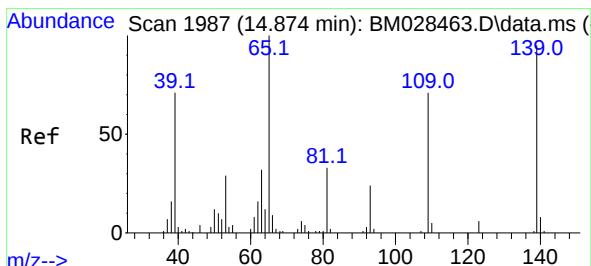
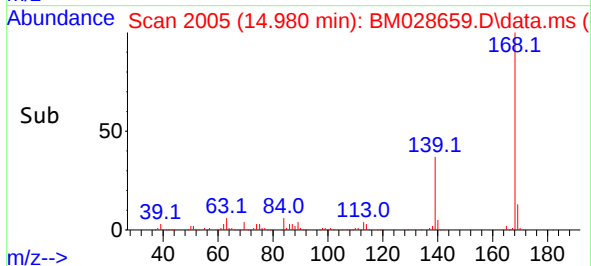
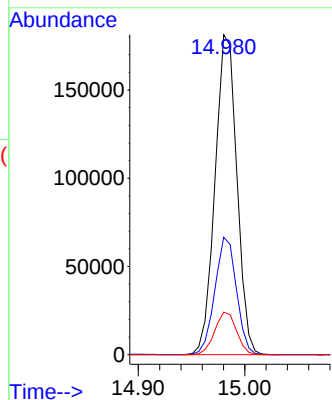
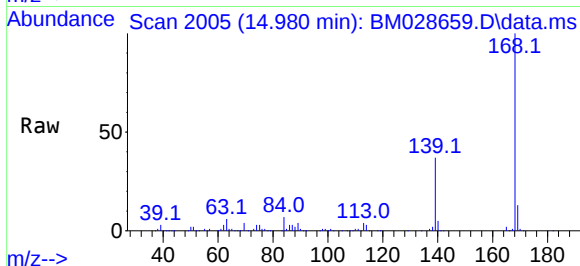




#55
Dibenzenofuran
Concen: 34.18 ng
RT: 14.980 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

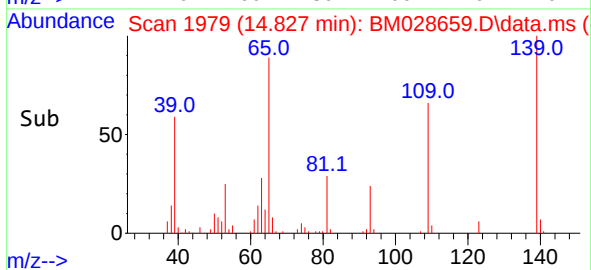
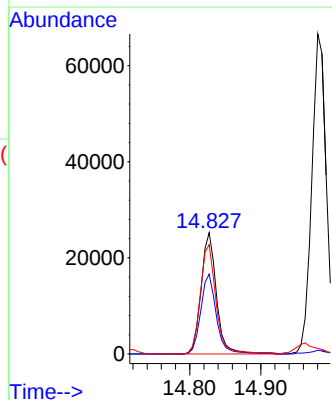
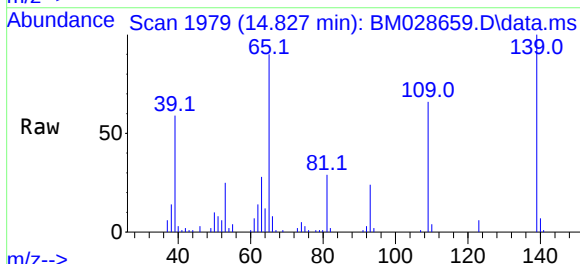
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

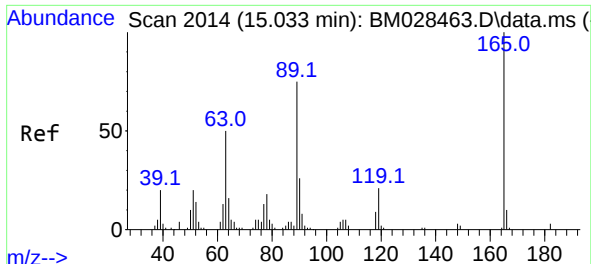
Tgt Ion:168 Resp: 258205
Ion Ratio Lower Upper
168 100
139 36.7 30.2 45.4
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 31.96 ng
RT: 14.827 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:139 Resp: 37929
Ion Ratio Lower Upper
139 100
109 65.8 77.0 117.0#
65 90.1 103.4 143.4#

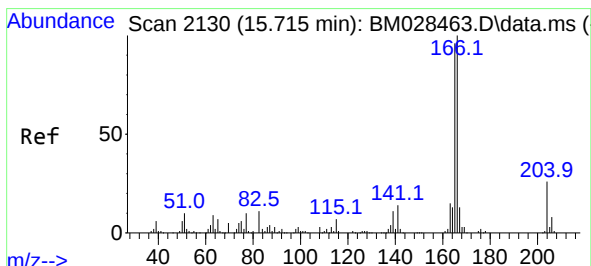
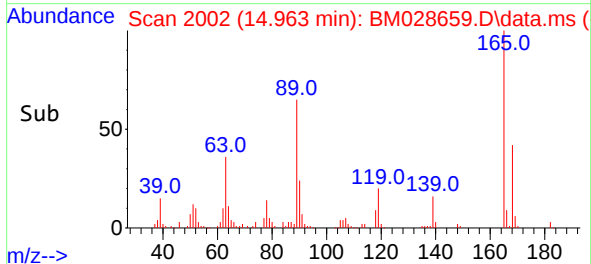
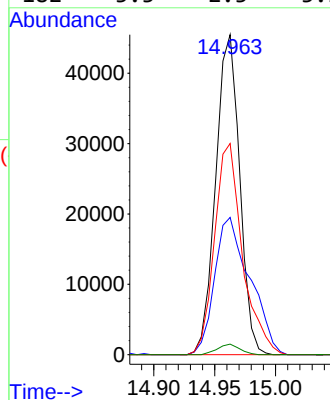
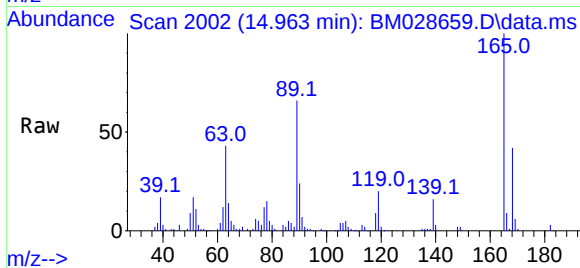




#57
2,4-Dinitrotoluene
Concen: 34.94 ng
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

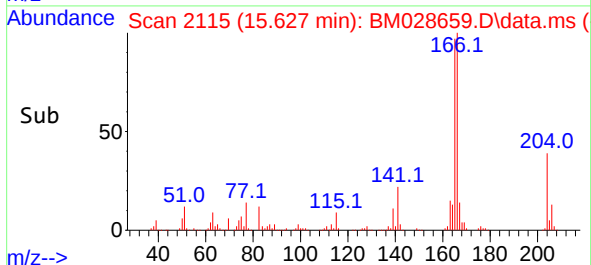
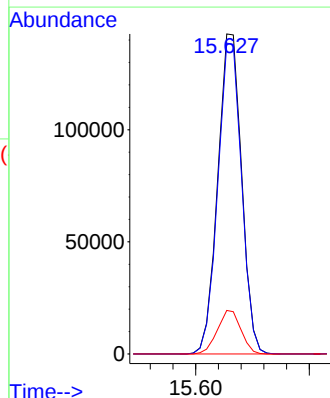
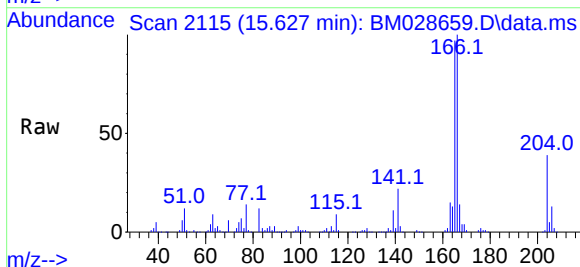
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

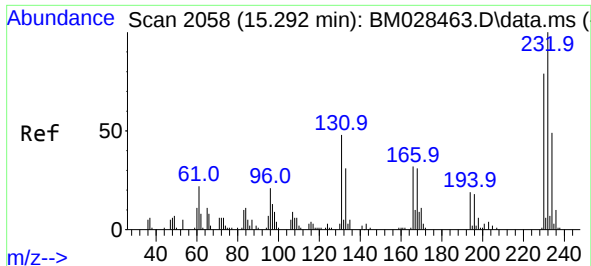
Tgt Ion:	165	Resp:	62224
Ion	Ratio	Lower	Upper
165	100		
63	42.9	38.8	58.2
89	66.0	62.6	94.0
182	3.3	2.3	3.5



#58
Fluorene
Concen: 33.64 ng
RT: 15.627 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:	166	Resp:	208202
Ion	Ratio	Lower	Upper
166	100		
165	97.1	76.2	114.2
167	13.6	10.7	16.1



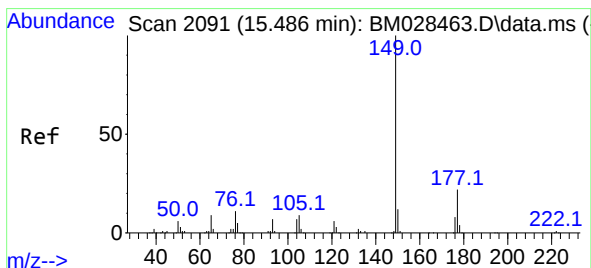
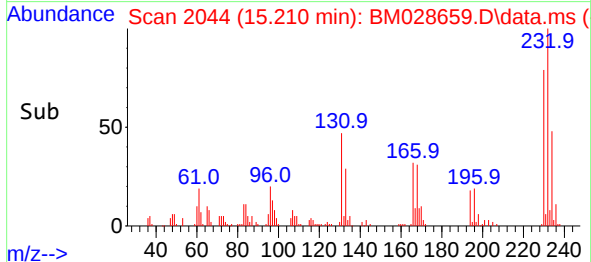
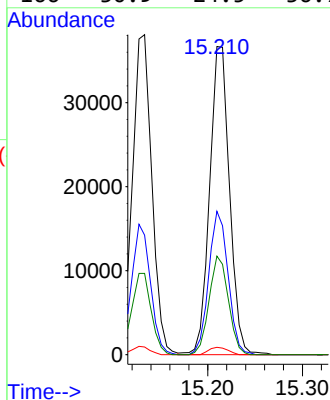
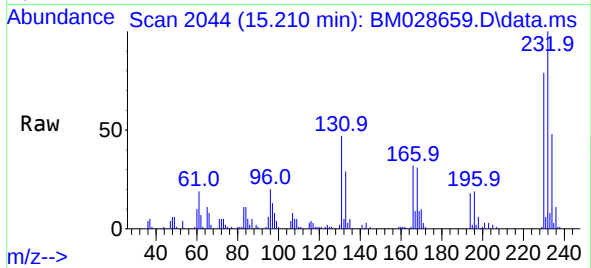


#59
2,3,4,6-Tetrachlorophenol
Concen: 34.71 ng
RT: 15.210 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 53710

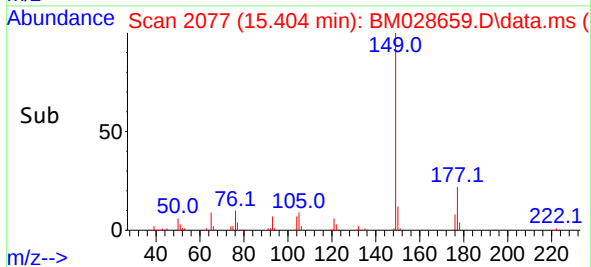
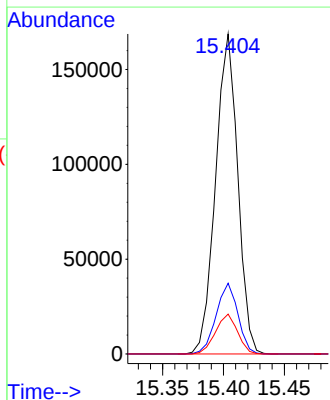
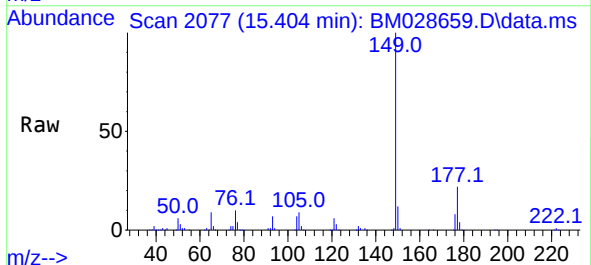
Ion	Ratio	Lower	Upper
232	100		
131	45.1	32.2	48.2
130	2.3	1.8	2.8
166	30.9	24.5	36.7

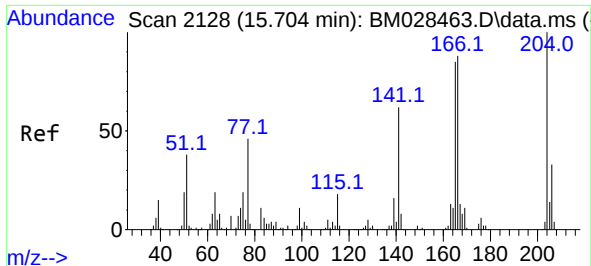


#60
Diethylphthalate
Concen: 33.53 ng
RT: 15.404 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:149 Resp: 213962

Ion	Ratio	Lower	Upper
149	100		
177	22.1	18.2	27.4
150	12.4	10.2	15.4

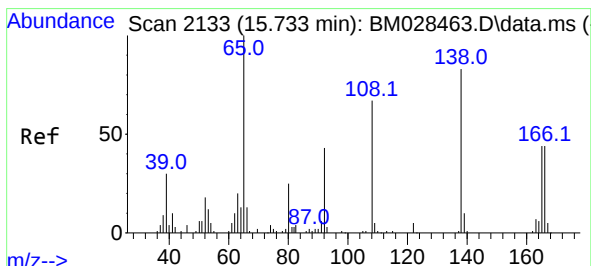
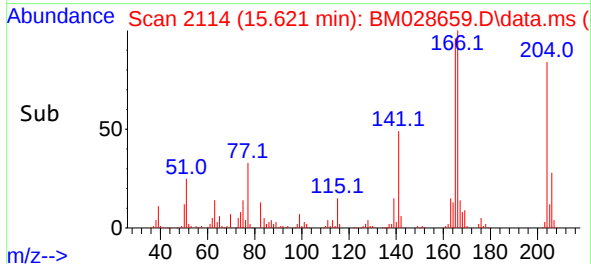
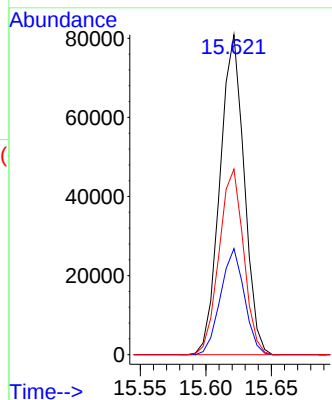
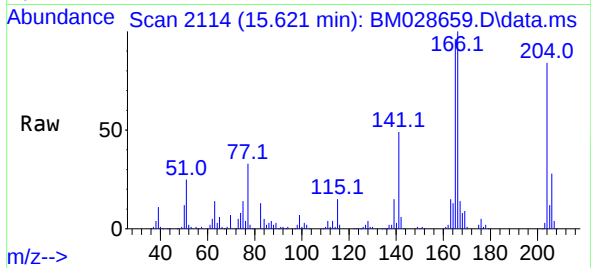




#61
4-Chlorophenyl-phenylether
Concen: 34.08 ng
RT: 15.621 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

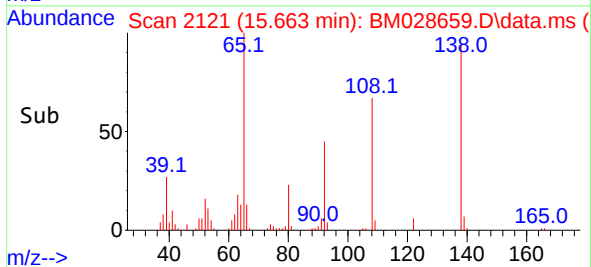
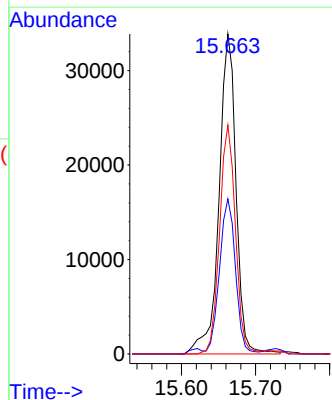
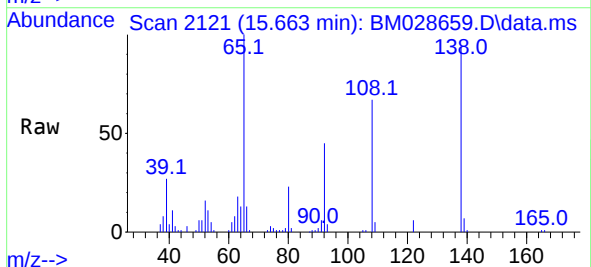
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

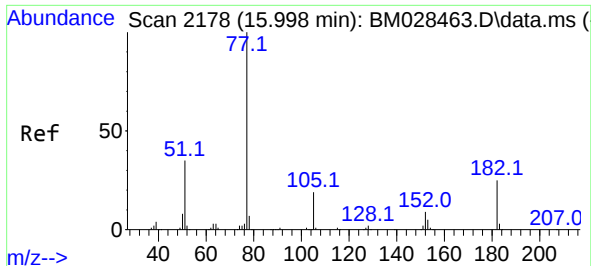
Tgt Ion:204 Resp: 103911
Ion Ratio Lower Upper
204 100
206 33.2 26.1 39.1
141 58.0 43.7 65.5



#62
4-Nitroaniline
Concen: 32.93 ng
RT: 15.663 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:138 Resp: 54034
Ion Ratio Lower Upper
138 100
92 48.5 35.5 75.5
108 71.5 80.5 120.5#



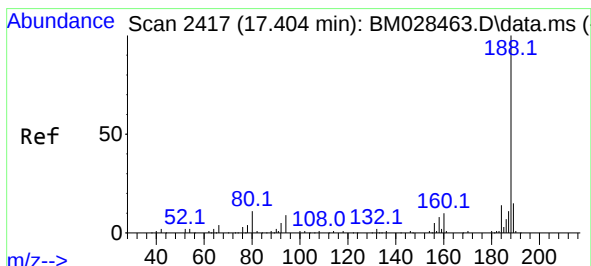
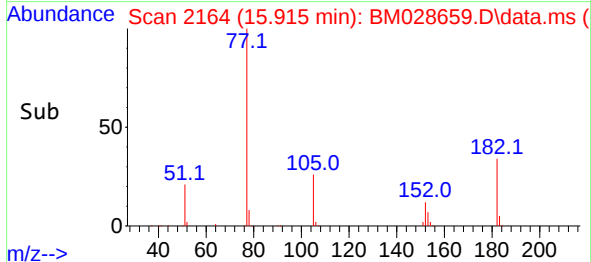
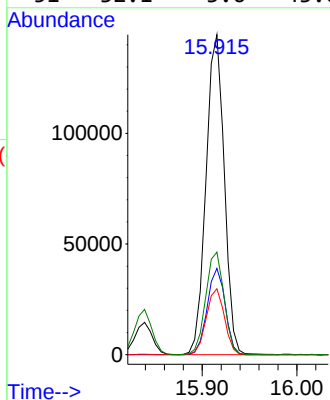
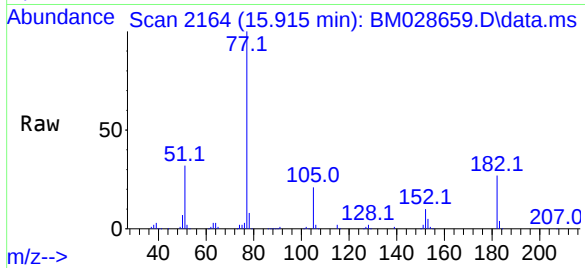


#63
Azobenzene
Concen: 32.33 ng
RT: 15.915 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 193665

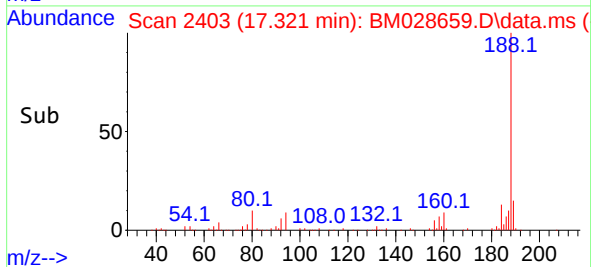
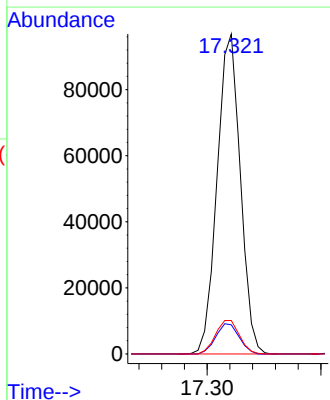
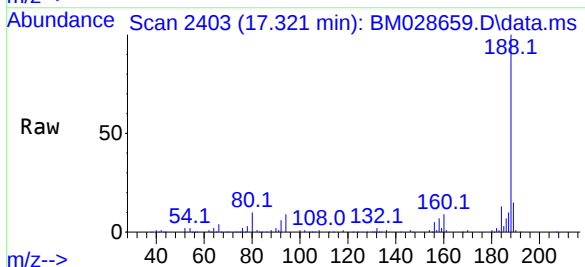
Ion	Ratio	Lower	Upper
77	100		
182	26.9	5.8	45.8
105	20.6	0.0	37.2
51	32.1	3.6	43.6

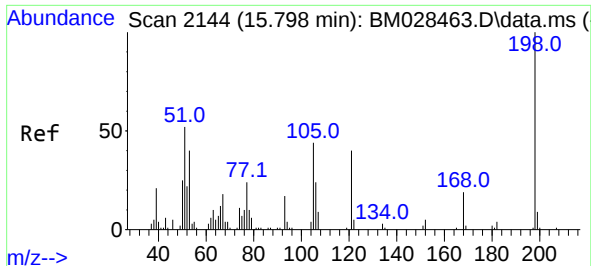


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.321 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion: 188 Resp: 137382

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.2	9.4
80	10.5	7.5	11.3

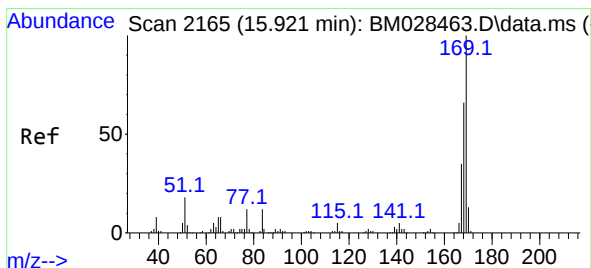
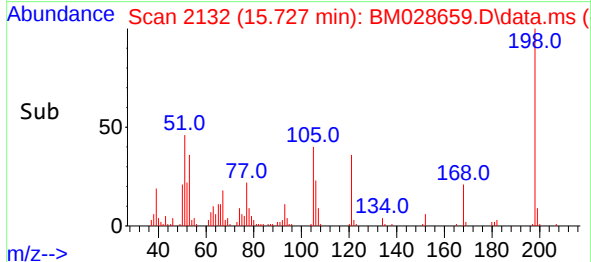
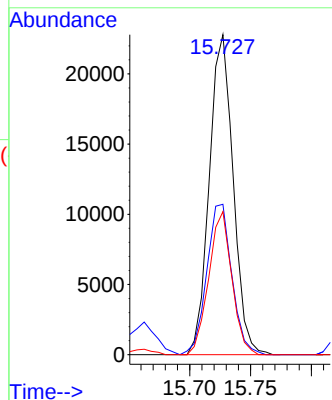
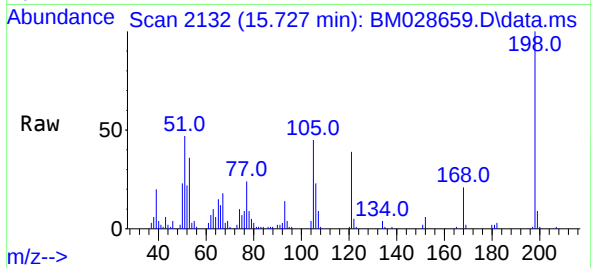




#65
4,6-Dinitro-2-methylphenol
Concen: 36.48 ng
RT: 15.727 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

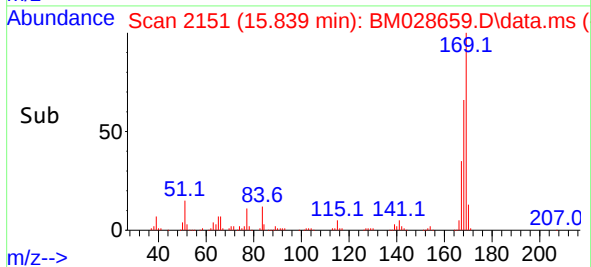
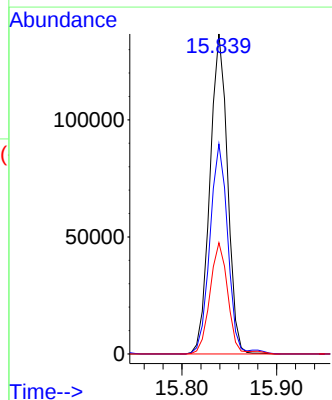
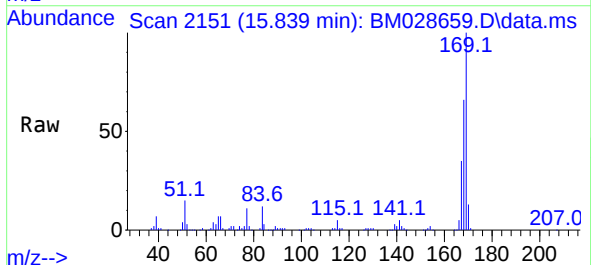
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

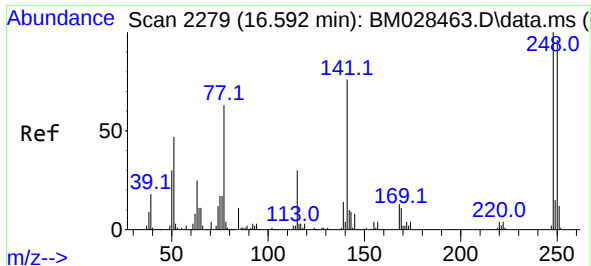
Tgt Ion:198 Resp: 31133
Ion Ratio Lower Upper
198 100
51 47.0 13.0 53.0
105 44.7 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 38.30 ng
RT: 15.839 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:169 Resp: 176200
Ion Ratio Lower Upper
169 100
168 65.6 53.8 80.8
167 34.7 29.0 43.4

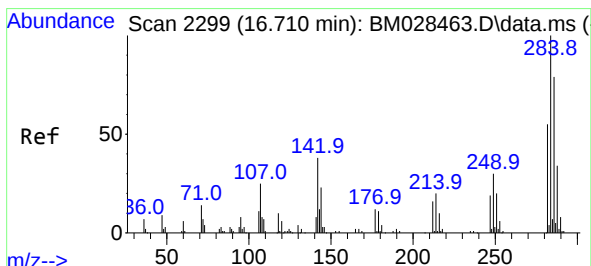
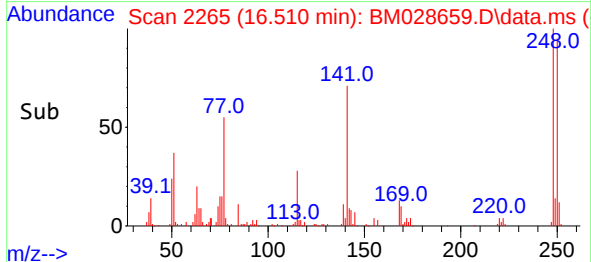
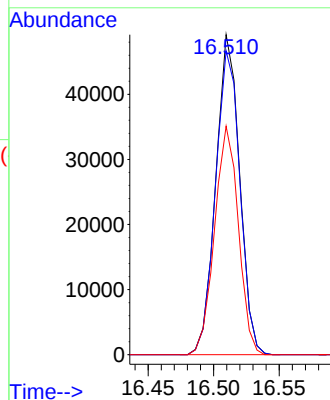
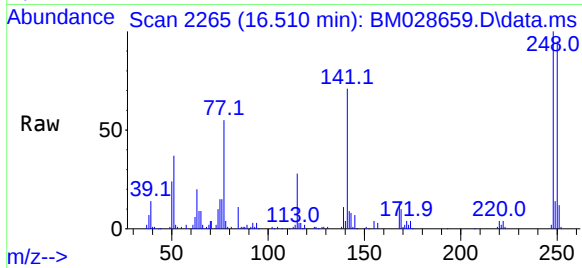




#67
4-Bromophenyl-phenylether
Concen: 38.11 ng
RT: 16.510 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

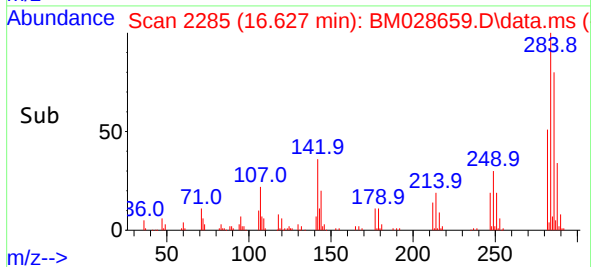
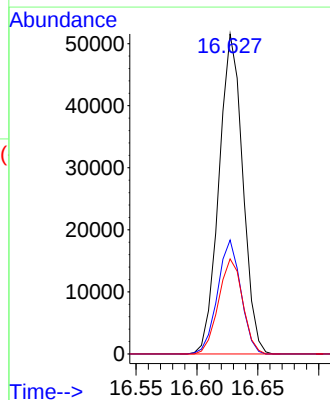
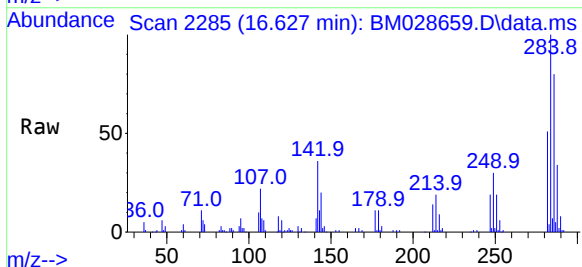
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

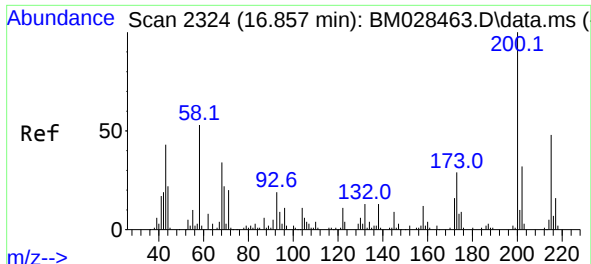
Tgt Ion:248 Resp: 62012
Ion Ratio Lower Upper
248 100
250 94.9 79.1 118.7
141 71.4 51.8 77.8



#68
Hexachlorobenzene
Concen: 37.08 ng
RT: 16.627 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:284 Resp: 70096
Ion Ratio Lower Upper
284 100
142 35.6 26.1 39.1
249 29.7 25.6 38.4

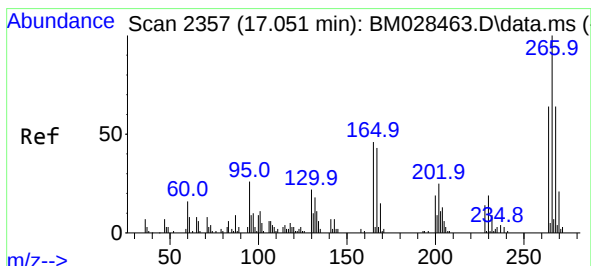
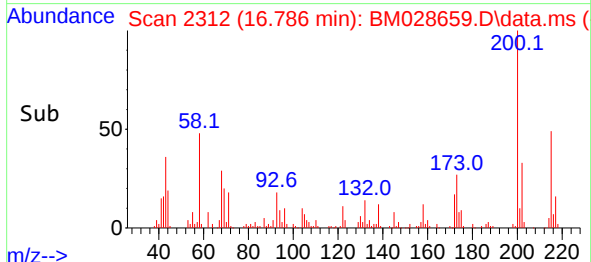
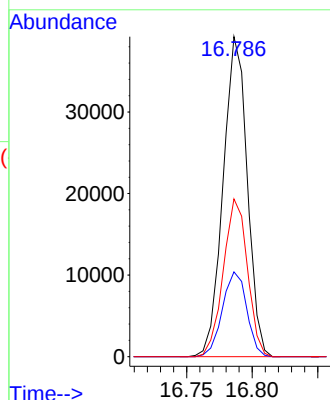
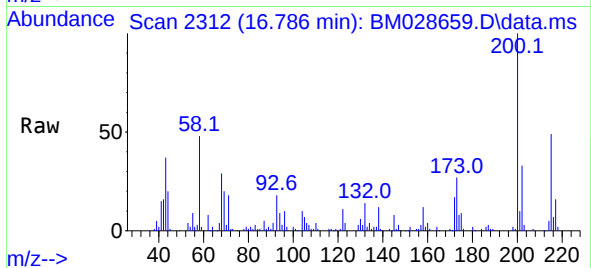




#69
Atrazine
Concen: 36.72 ng
RT: 16.786 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

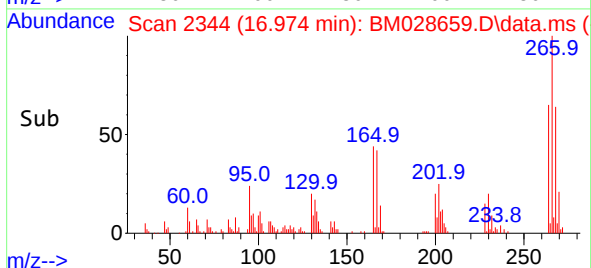
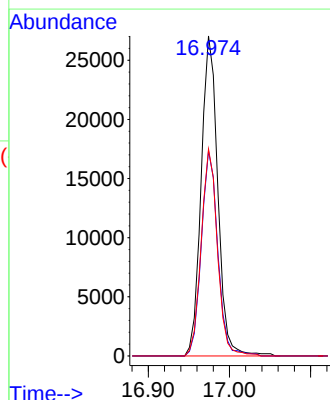
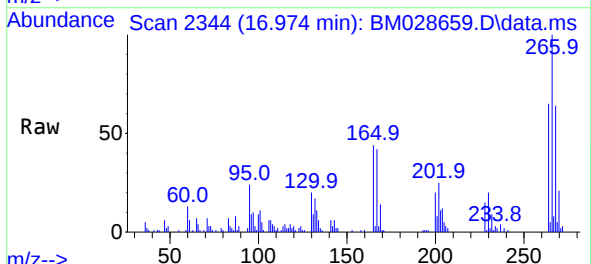
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

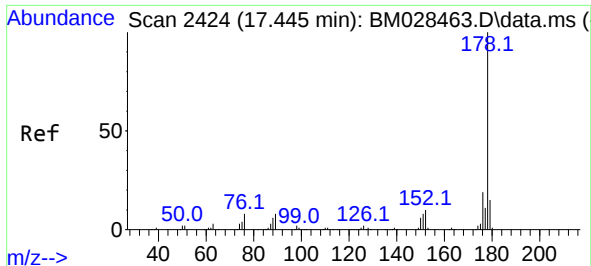
Tgt Ion:200 Resp: 50082
Ion Ratio Lower Upper
200 100
173 26.5 4.9 44.9
215 49.3 29.0 69.0



#70
Pentachlorophenol
Concen: 37.42 ng
RT: 16.974 min Scan# 2344
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

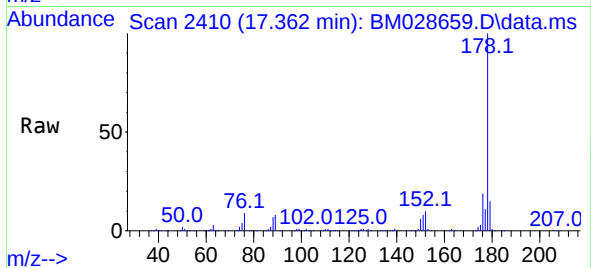
Tgt Ion:266 Resp: 38561
Ion Ratio Lower Upper
266 100
268 64.1 49.9 74.9
264 64.7 50.6 76.0



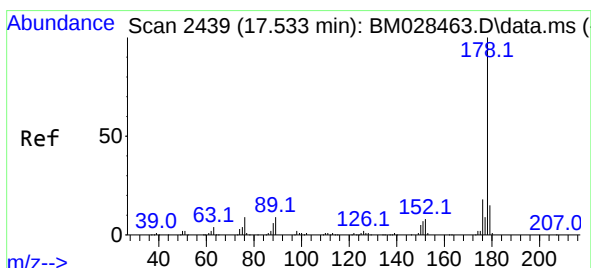
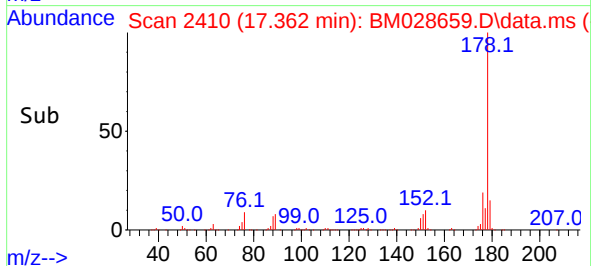
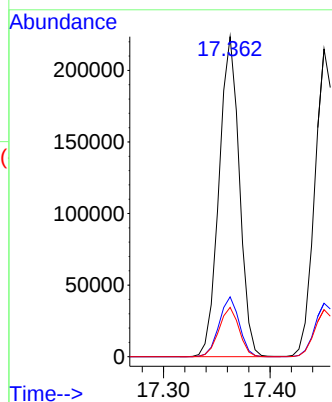


#71
Phenanthrene
Concen: 35.03 ng
RT: 17.362 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

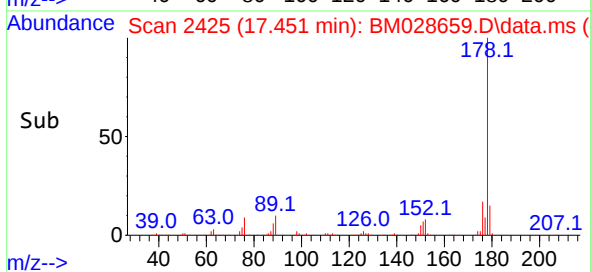
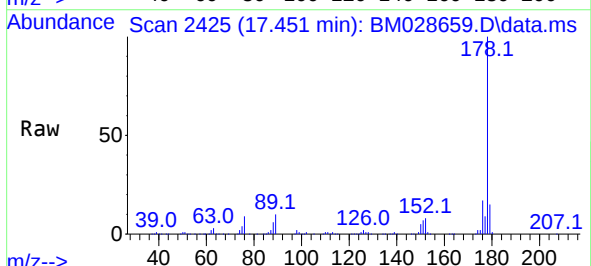
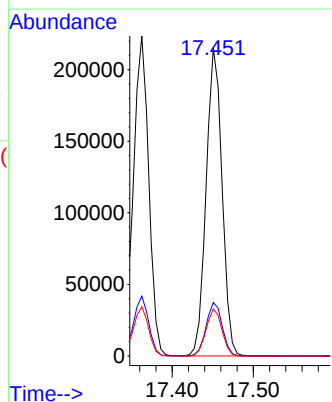


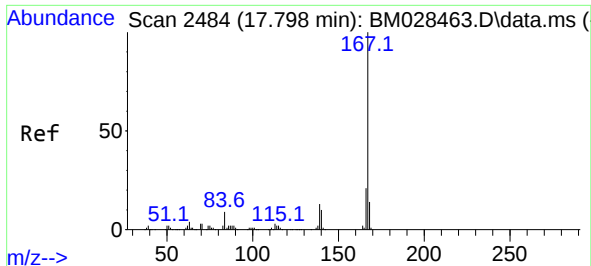
Tgt Ion:178 Resp: 295952
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.2 18.4



#72
Anthracene
Concen: 35.77 ng
RT: 17.451 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:178 Resp: 291913
Ion Ratio Lower Upper
178 100
176 17.4 15.0 22.4
179 15.3 12.5 18.7



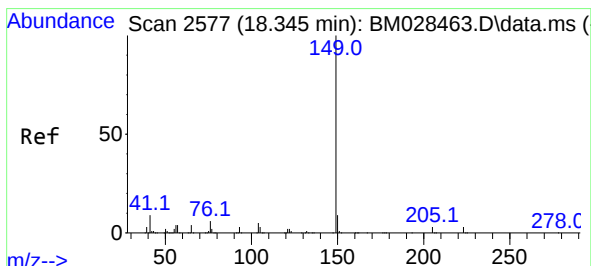
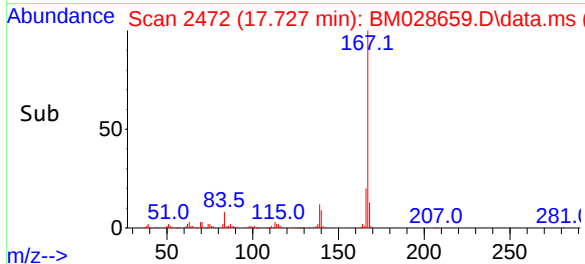
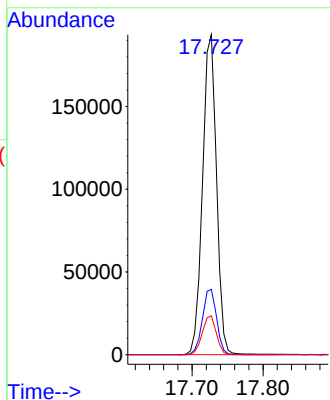
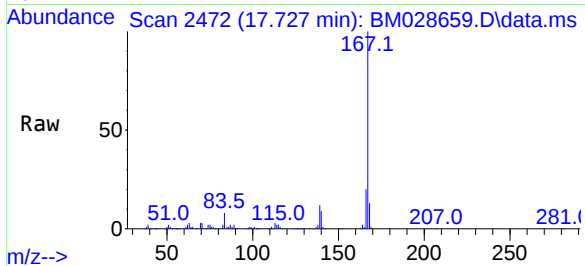


#73
 Carbazole
 Concen: 34.23 ng
 RT: 17.727 min Scan# 2472
 Delta R.T. -0.000 min
 Lab File: BM028659.D
 Acq: 04 Feb 2021 18:10

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:167 Resp: 264923

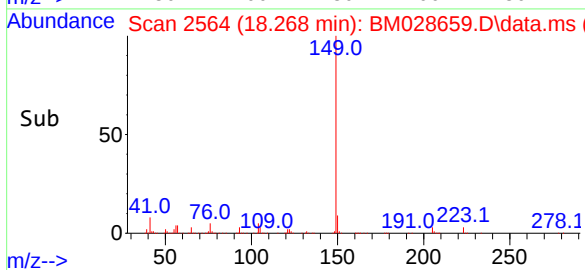
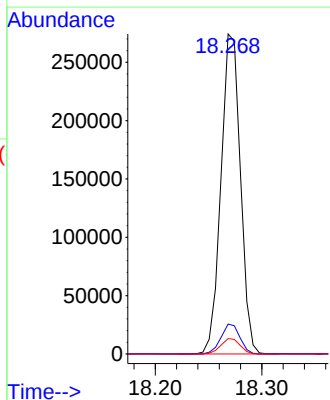
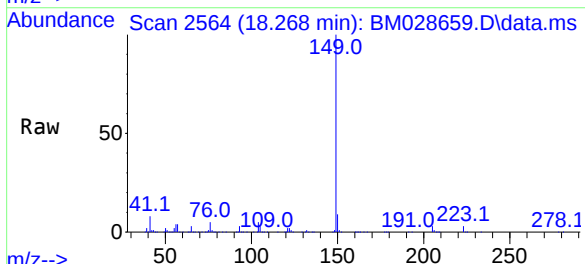
Ion	Ratio	Lower	Upper
167	100		
166	20.4	16.9	25.3
139	12.1	9.9	14.9

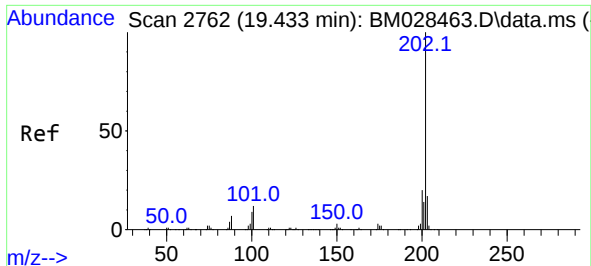


#74
 Di-n-butylphthalate
 Concen: 37.28 ng
 RT: 18.268 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BM028659.D
 Acq: 04 Feb 2021 18:10

Tgt Ion:149 Resp: 347117

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	4.8	4.7	7.1

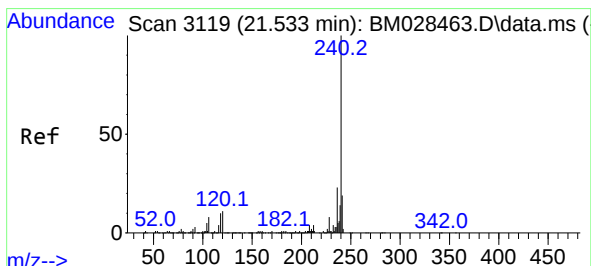
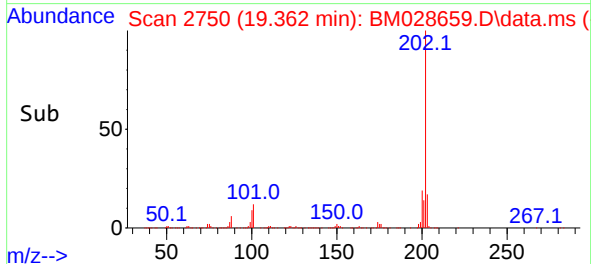
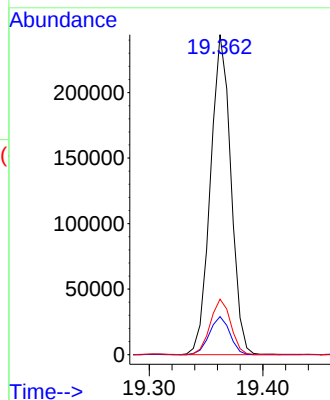
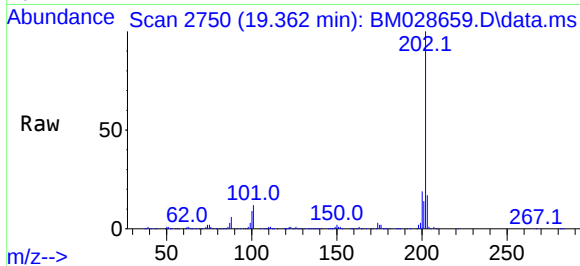




#75
Fluoranthene
Concen: 32.23 ng
RT: 19.362 min Scan# 2750
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

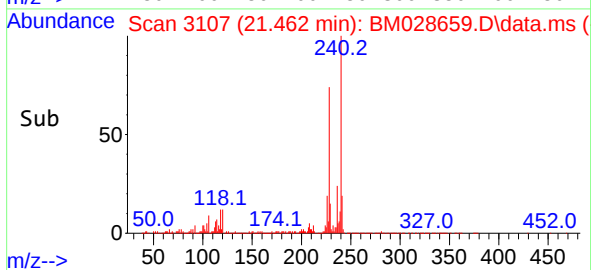
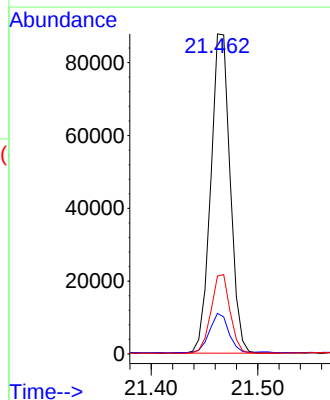
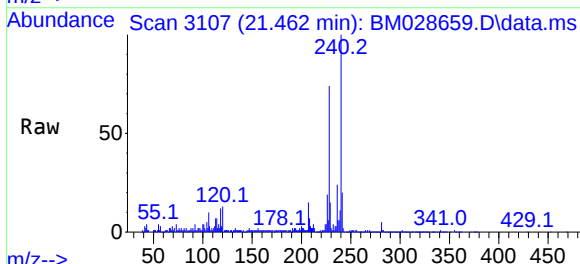
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

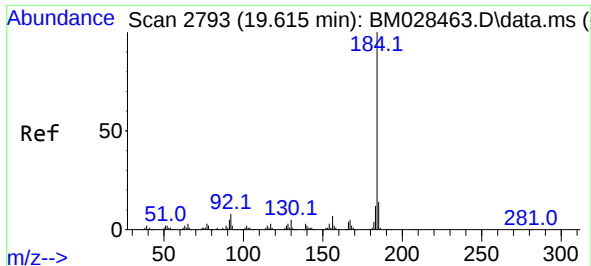
Tgt Ion:	202	Resp:	305793
Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	28.5
203	17.3	0.0	37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.462 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:	240	Resp:	111288
Ion	Ratio	Lower	Upper
240	100		
120	12.7	6.4	9.6#
236	24.4	20.1	30.1

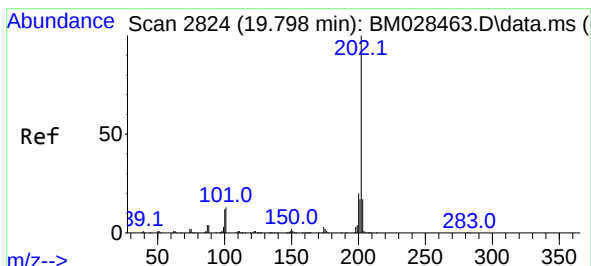
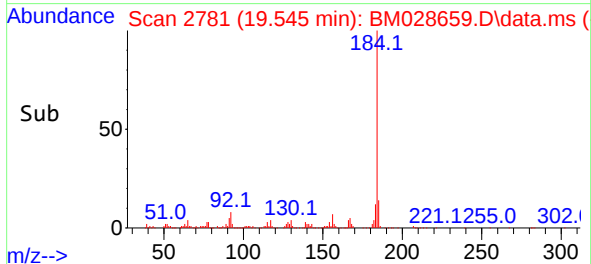
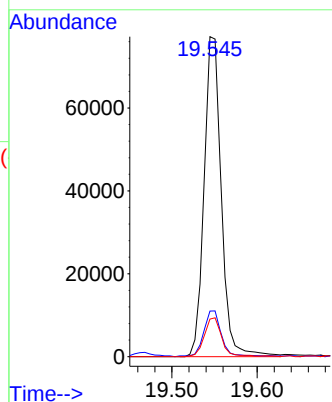
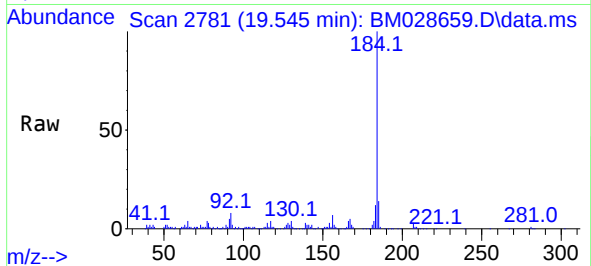




#77
Benzidine
Concen: 43.37 ng
RT: 19.545 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

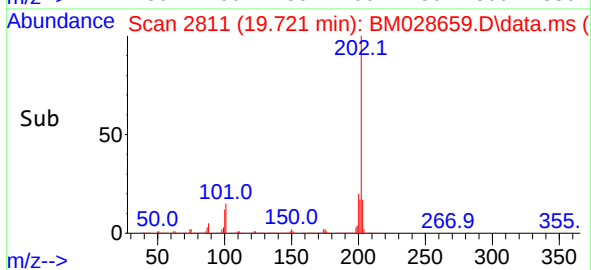
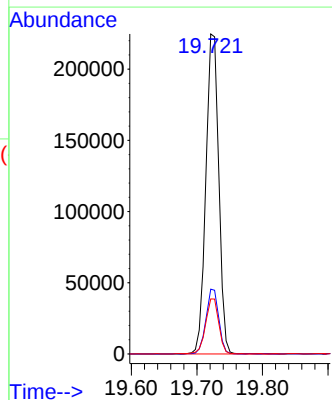
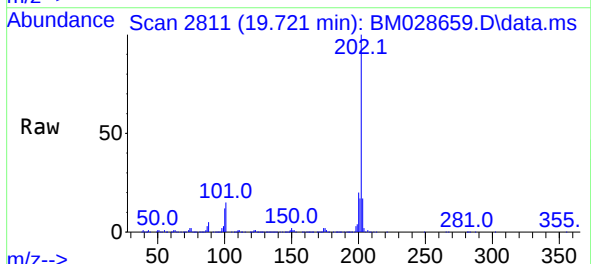
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

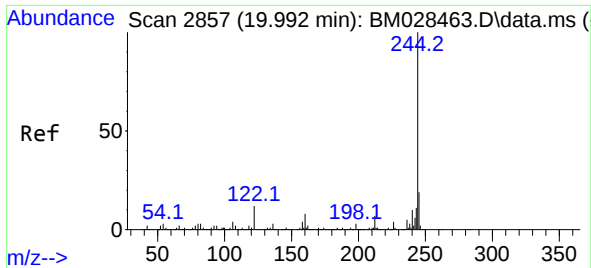
Tgt Ion:184 Resp: 108527
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.6
183 11.8 9.7 14.5



#78
Pyrene
Concen: 38.67 ng
RT: 19.721 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:202 Resp: 308595
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 17.2 13.8 20.6

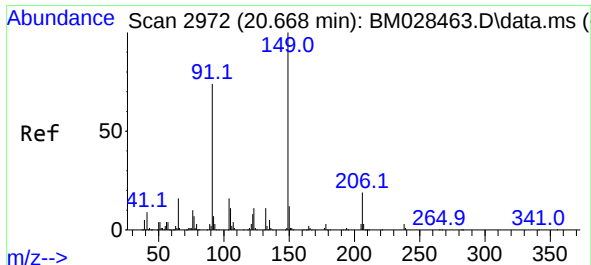
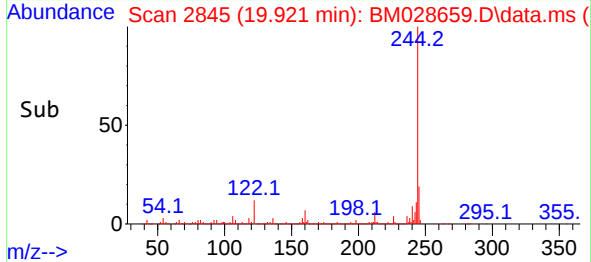
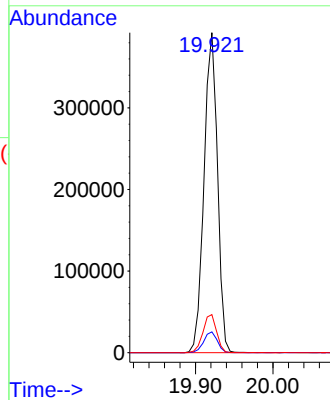
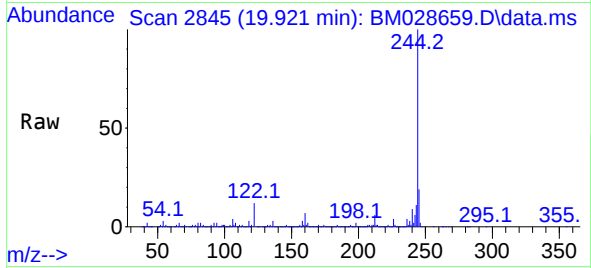




#79
Terphenyl-d14
Concen: 76.60 ng
RT: 19.921 min Scan# 2845
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

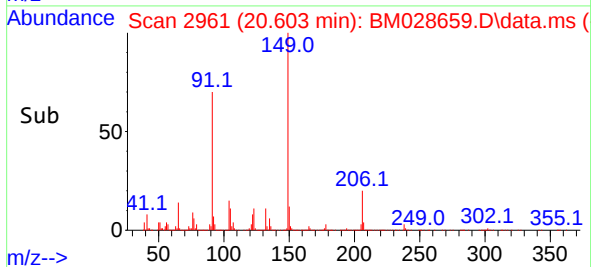
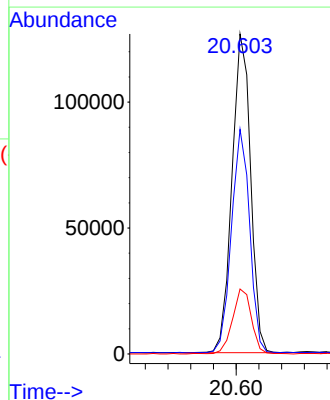
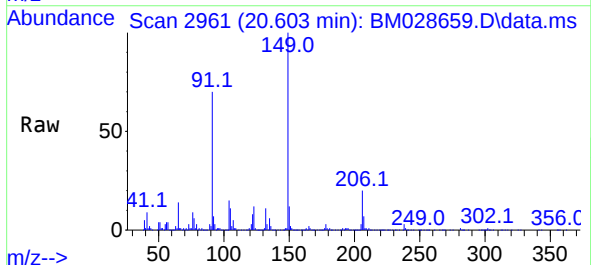
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

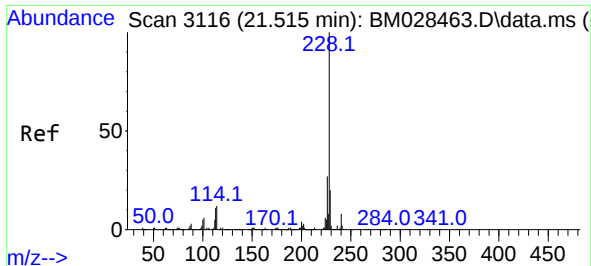
Tgt Ion:244 Resp: 472086
Ion Ratio Lower Upper
244 100
212 6.5 5.8 8.8
122 11.9 6.5 9.7#



#80
Butylbenzylphthalate
Concen: 40.87 ng
RT: 20.603 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:149 Resp: 143794
Ion Ratio Lower Upper
149 100
91 70.2 58.1 87.1
206 20.3 18.7 28.1

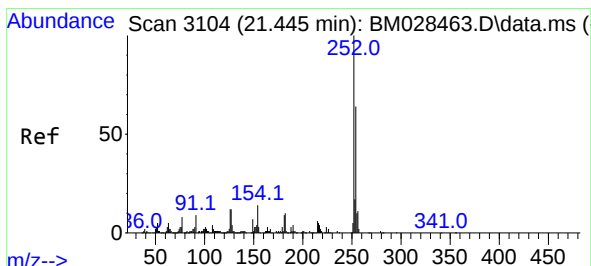
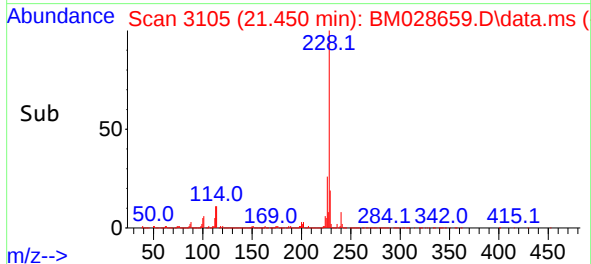
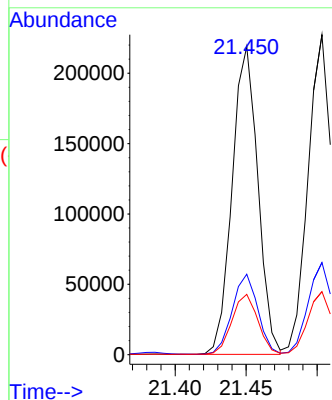
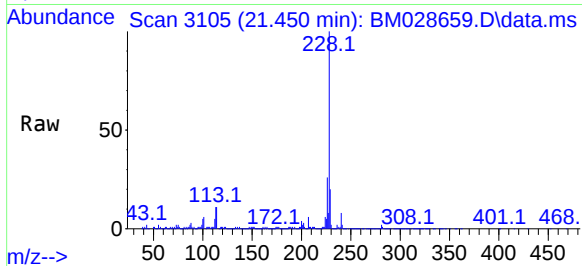




#81
Benzo(a)anthracene
Concen: 35.94 ng
RT: 21.450 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

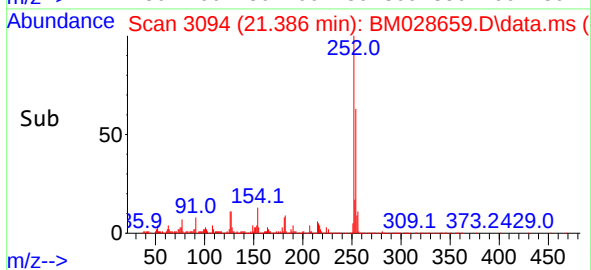
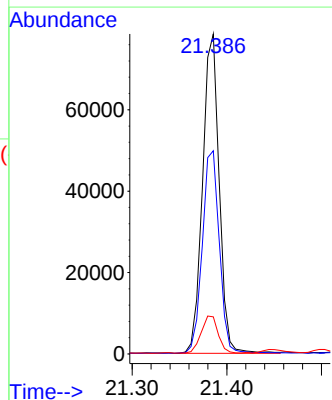
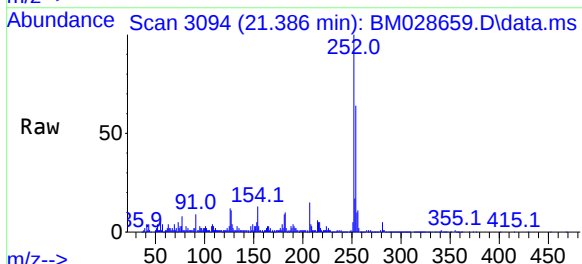
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

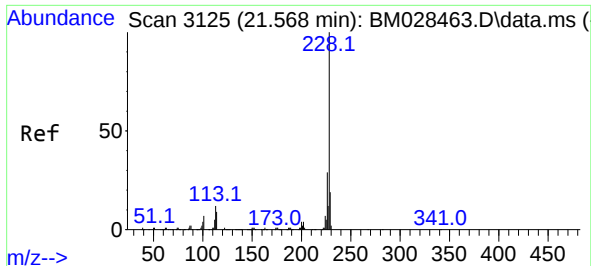
Tgt Ion:228 Resp: 276178
Ion Ratio Lower Upper
228 100
226 26.1 21.1 31.7
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 38.72 ng
RT: 21.386 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:252 Resp: 95619
Ion Ratio Lower Upper
252 100
254 63.5 51.4 77.0
126 11.6 6.8 10.2#

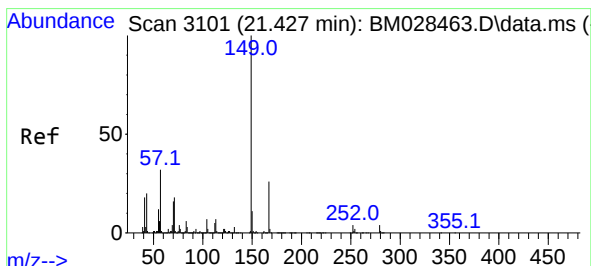
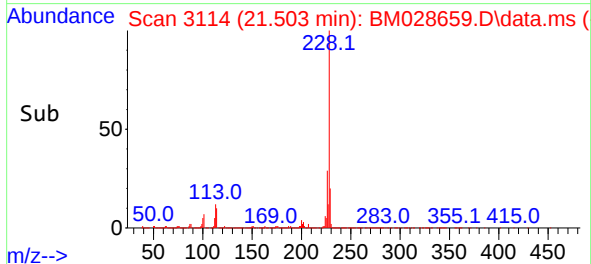
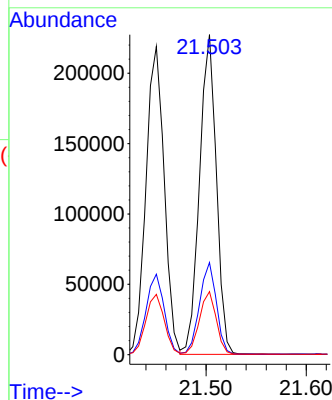
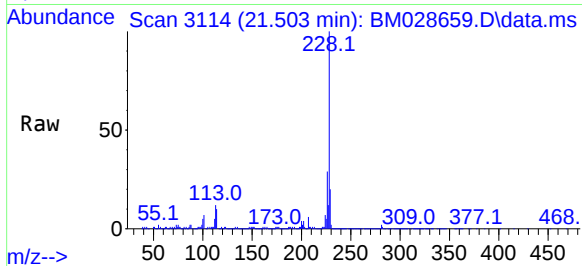




#83
Chrysene
Concen: 35.87 ng
RT: 21.503 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

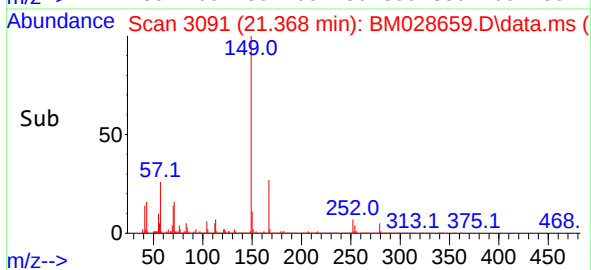
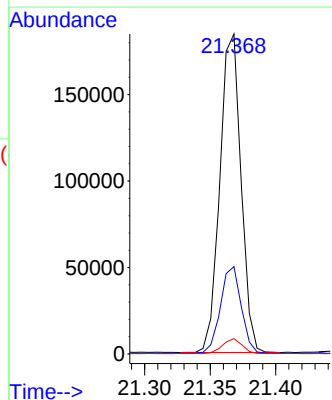
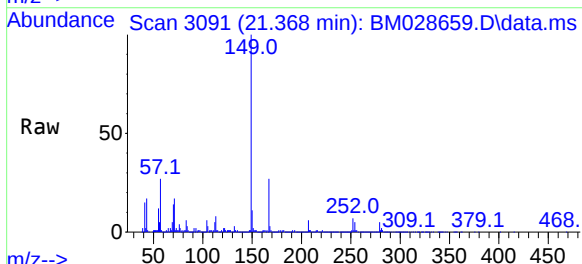
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

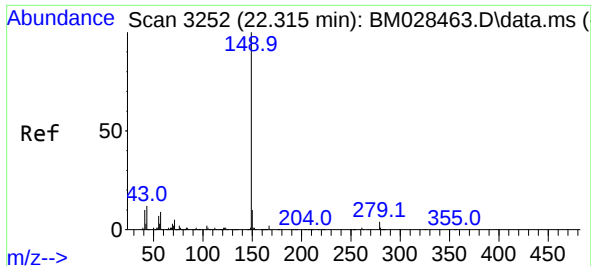
Tgt Ion:	228	Resp:	266117
Ion Ratio	Lower	Upper	
228	100		
226	28.8	23.4	35.0
229	19.7	15.7	23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.40 ng
RT: 21.368 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:	149	Resp:	205943
Ion Ratio	Lower	Upper	
149	100		
167	27.3	22.7	34.1
279	4.8	4.0	6.0

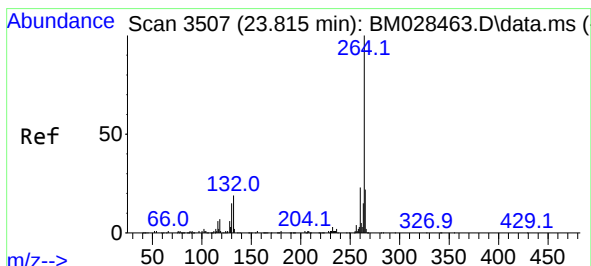
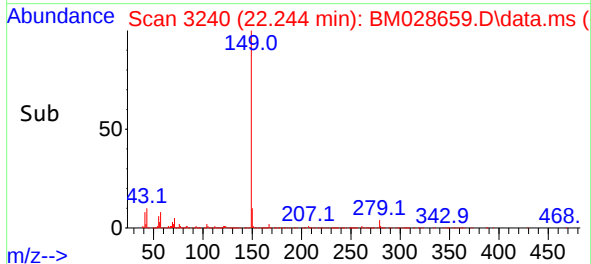
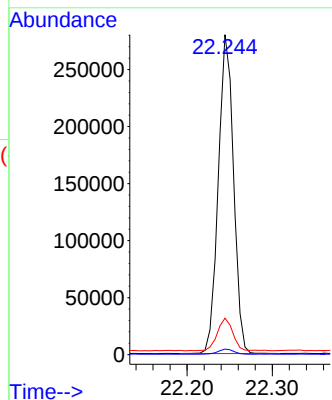
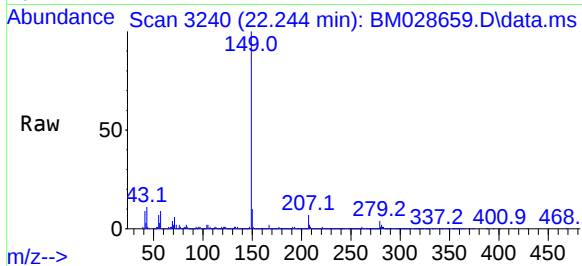




#85
Di-n-octyl phthalate
Concen: 41.33 ng
RT: 22.244 min Scan# 3240
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

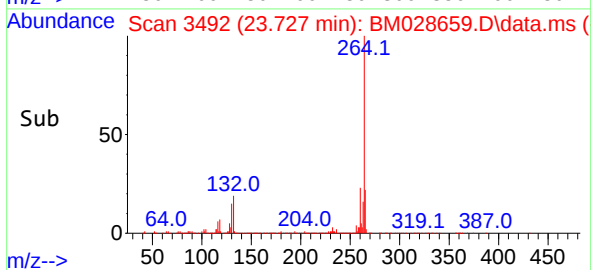
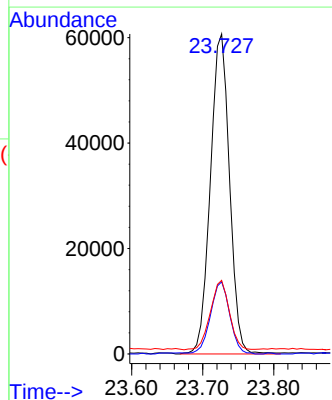
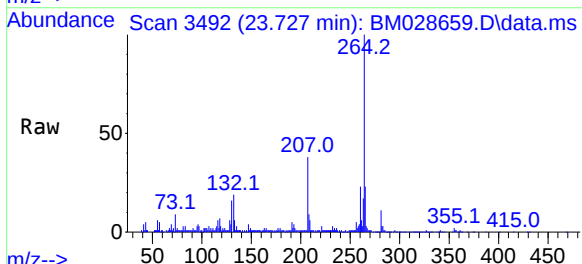
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

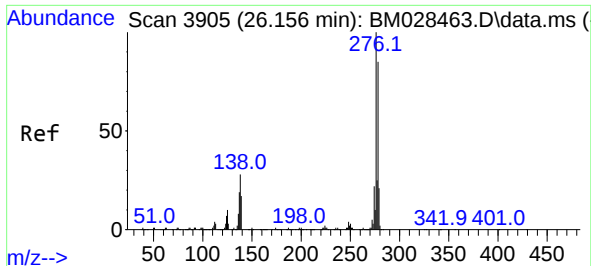
Tgt Ion:149 Resp: 347595
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.5 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.727 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:264 Resp: 113631
Ion Ratio Lower Upper
264 100
260 22.6 19.0 28.4
265 23.0 17.7 26.5

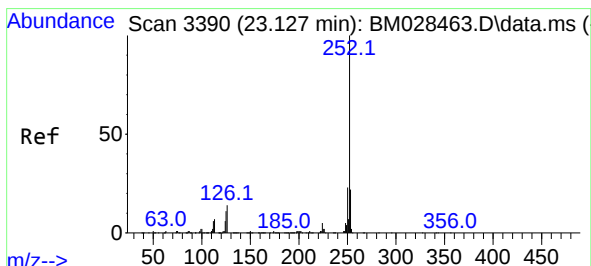
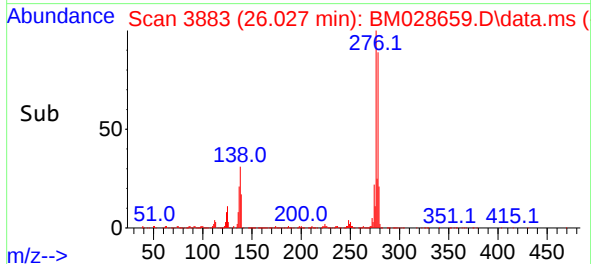
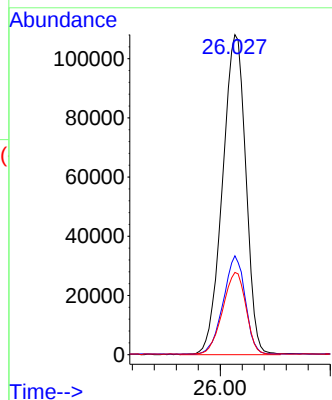
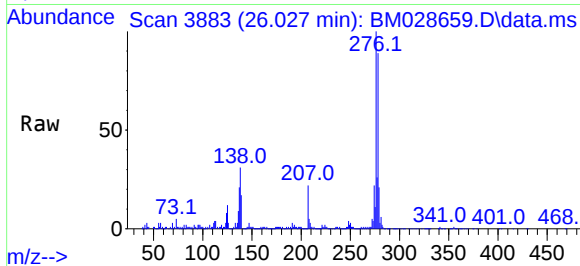




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.60 ng
RT: 26.027 min Scan# 3883
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

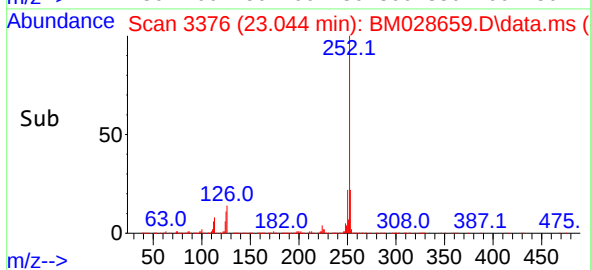
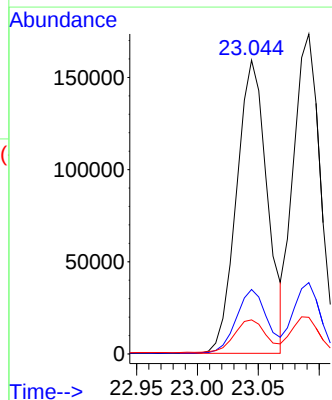
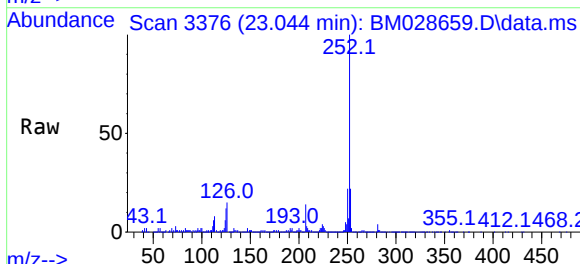
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

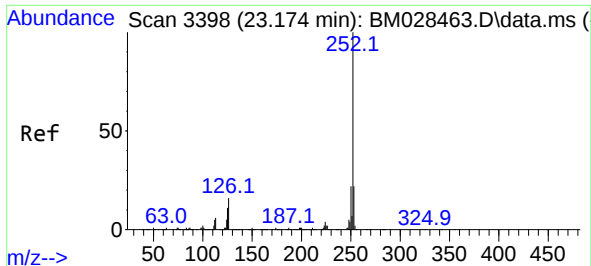
Tgt Ion:276 Resp: 318353
Ion Ratio Lower Upper
276 100
138 28.8 14.2 21.4#
277 25.4 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 36.25 ng
RT: 23.044 min Scan# 3376
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:252 Resp: 279646
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 11.6 5.7 8.5#

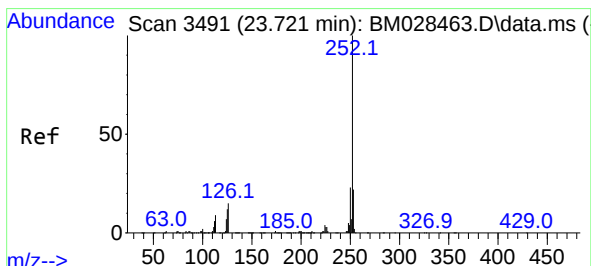
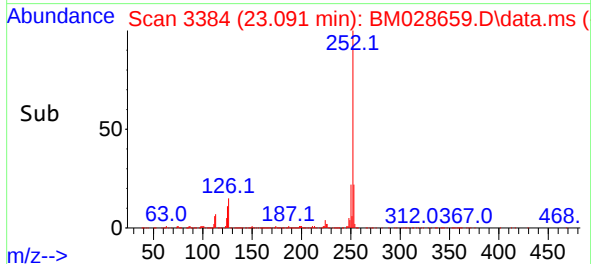
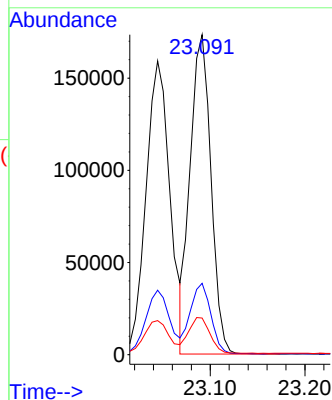
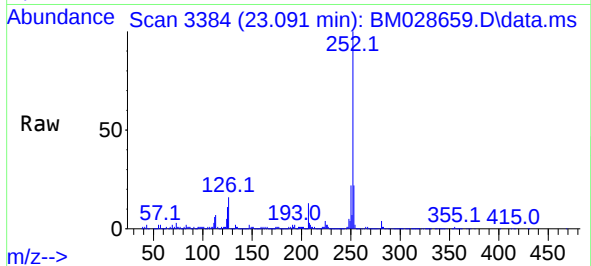




#89
Benzo(k)fluoranthene
Concen: 35.17 ng
RT: 23.091 min Scan# 3384
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

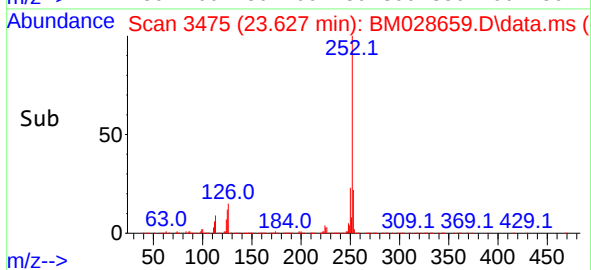
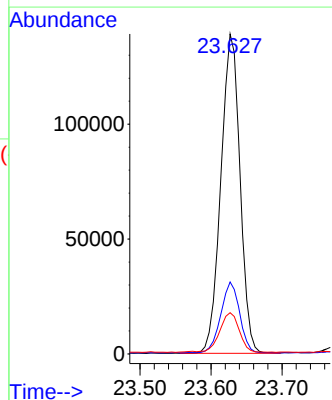
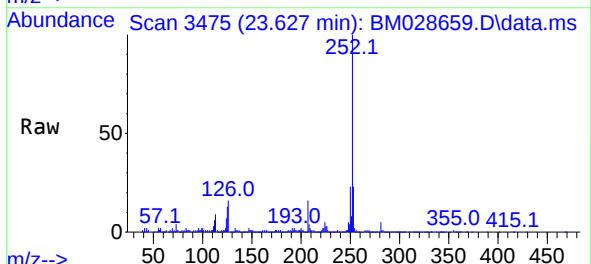
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

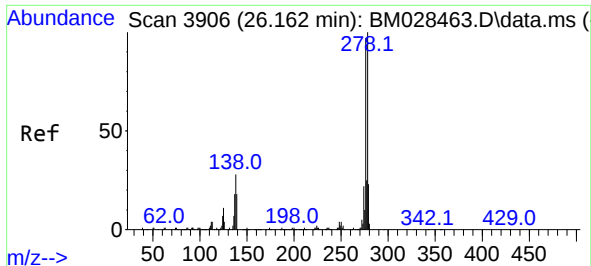
Tgt Ion:252 Resp: 264926
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 11.4 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 36.36 ng
RT: 23.627 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:252 Resp: 259885
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.2
125 12.9 6.6 9.8#

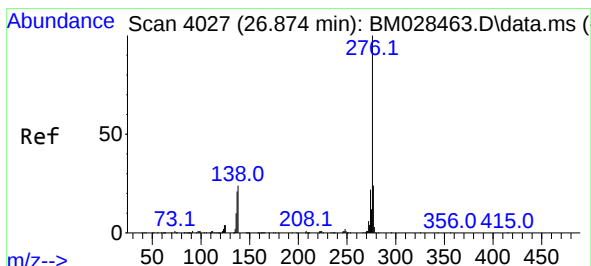
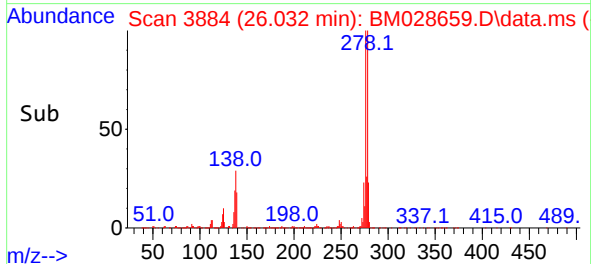
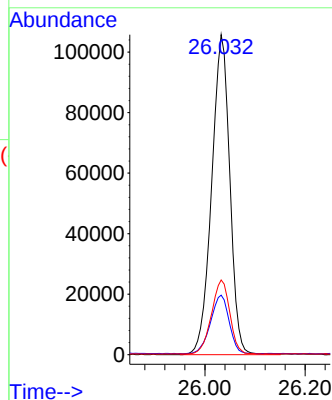
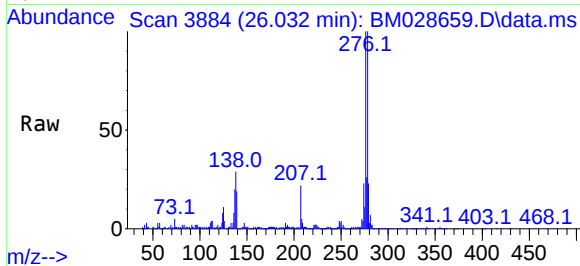




#91
Dibenzo(a,h)anthracene
Concen: 37.93 ng
RT: 26.032 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 265669
Ion Ratio Lower Upper
278 100
139 18.6 9.0 13.6#
279 23.4 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 37.28 ng
RT: 26.732 min Scan# 4003
Delta R.T. -0.000 min
Lab File: BM028659.D
Acq: 04 Feb 2021 18:10

Tgt Ion:276 Resp: 256868
Ion Ratio Lower Upper
276 100
277 23.8 18.6 28.0
138 24.2 12.2 18.2#

