

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030521\
 Data File : BM028992.D
 Acq On : 05 Mar 2021 12:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 05 13:17:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	11193	20.00	ng	0.00
21) Naphthalene-d8	10.475	136	41754	20.00	ng	# 0.00
39) Acenaphthene-d10	14.351	164	23761	20.00	ng	0.00
64) Phenanthrene-d10	17.098	188	49509	20.00	ng	0.00
76) Chrysene-d12	21.274	240	49848	20.00	ng	# 0.00
86) Perylene-d12	23.439	264	50014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	55621	82.37	ng	0.00
7) Phenol-d6	6.869	99	70875	79.46	ng	0.00
23) Nitrobenzene-d5	8.857	82	66637	86.10	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	23866	84.75	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	143112	80.18	ng	0.00
79) Terphenyl-d14	19.721	244	210343	77.92	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	11185	44.05	ng	# 60
3) Pyridine	3.510	79	28659	42.77	ng	# 32
4) n-Nitrosodimethylamine	3.428	42	20883	55.78	ng	# 40
6) Aniline	7.022	93	38305	40.16	ng	100
8) 2-Chlorophenol	7.245	128	31537	39.32	ng	97
9) Benzaldehyde	6.834	77	16644	34.24	ng	85
10) Phenol	6.898	94	34882	39.36	ng	97
11) bis(2-Chloroethyl)ether	7.122	93	25845	38.44	ng	87
12) 1,3-Dichlorobenzene	7.563	146	35215m	40.26	ng	
13) 1,4-Dichlorobenzene	7.716	146	35219	39.70	ng	97
14) 1,2-Dichlorobenzene	8.028	146	34107	39.95	ng	98
15) Benzyl Alcohol	7.940	79	25914	40.63	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.222	45	45538	43.98	ng	69
17) 2-Methylphenol	8.145	107	23657	39.30	ng	92
18) Hexachloroethane	8.745	117	13247	41.09	ng	91
19) n-Nitroso-di-n-propyla...	8.504	70	21142	40.29	ng	# 52
20) 3+4-Methylphenols	8.481	107	32473	40.10	ng	93
22) Acetophenone	8.516	105	42232	41.47	ng	# 84
24) Nitrobenzene	8.898	77	33600	42.70	ng	# 87
25) Isophorone	9.422	82	55430	40.71	ng	96
26) 2-Nitrophenol	9.604	139	16359	41.16	ng	91
27) 2,4-Dimethylphenol	9.675	122	23983	40.21	ng	93
28) bis(2-Chloroethoxy)met...	9.904	93	30129	38.94	ng	97
29) 2,4-Dichlorophenol	10.139	162	28017	41.06	ng	99
30) 1,2,4-Trichlorobenzene	10.339	180	30750	41.10	ng	98
31) Naphthalene	10.528	128	91656	39.82	ng	99
32) Benzoic acid	9.845	122	18344	42.91	ng	# 80
33) 4-Chloroaniline	10.657	127	37219	40.23	ng	93
34) Hexachlorobutadiene	10.792	225	18690	41.66	ng	98
35) Caprolactam	11.463	113	7376	39.51	ng	# 45
36) 4-Chloro-3-methylphenol	11.792	107	28753	41.81	ng	94
37) 2-Methylnaphthalene	12.145	142	64132	39.59	ng	98
38) 1-Methylnaphthalene	12.369	142	60002	39.11	ng	97
40) 1,2,4,5-Tetrachloroben...	12.522	216	29367	39.53	ng	98
41) Hexachlorocyclopentadiene	12.486	237	11413	40.30	ng	97
43) 2,4,6-Trichlorophenol	12.775	196	21589	41.46	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.851	196	23332	41.74	ng	95
46) 1,1'-Biphenyl	13.175	154	75166	39.44	ng	99
47) 2-Chloronaphthalene	13.216	162	62299	40.05	ng	96
48) 2-Nitroaniline	13.445	65	19331	46.20	ng	92
49) Acenaphthylene	14.069	152	96732	40.49	ng	99
50) Dimethylphthalate	13.822	163	74569	41.41	ng	99
51) 2,6-Dinitrotoluene	13.951	165	17560	41.82	ng	91
52) Acenaphthene	14.416	154	58438	39.89	ng	96
53) 3-Nitroaniline	14.280	138	17688	43.24	ng	88
54) 2,4-Dinitrophenol	14.504	184	9269	43.16	ng	97
55) Dibenzofuran	14.751	168	94990	41.30	ng	97
56) 4-Nitrophenol	14.604	139	14170	42.23	ng	91
57) 2,4-Dinitrotoluene	14.745	165	24444	44.57	ng	# 83
58) Fluorene	15.404	166	76598	41.55	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.986	232	18821m	41.90	ng	
60) Diethylphthalate	15.186	149	76434	42.19	ng	98
61) 4-Chlorophenyl-phenyle...	15.398	204	36607	41.61	ng	# 89
62) 4-Nitroaniline	15.451	138	17561	44.40	ng	96
63) Azobenzene	15.692	77	73795	44.14	ng	# 83
65) 4,6-Dinitro-2-methylph...	15.510	198	14035	40.26	ng	# 64
66) n-Nitrosodiphenylamine	15.621	169	64636	38.17	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	21455	38.62	ng	# 88
68) Hexachlorobenzene	16.404	284	23911	38.62	ng	95
69) Atrazine	16.574	200	21318	40.46	ng	94
70) Pentachlorophenol	16.757	266	14575	44.01	ng	99
71) Phenanthrene	17.139	178	116338	39.46	ng	100
72) Anthracene	17.227	178	116709	39.96	ng	98
73) Carbazole	17.509	167	112908	40.29	ng	98
74) Di-n-butylphthalate	18.062	149	130644	41.01	ng	99
75) Fluoranthene	19.151	202	135397	41.79	ng	98
77) Benzidine	19.351	184	59818	36.42	ng	100
78) Pyrene	19.515	202	140579	38.39	ng	99
80) Butylbenzylphthalate	20.421	149	62374	39.57	ng	95
81) Benzo(a)anthracene	21.256	228	138306	39.98	ng	100
82) 3,3'-Dichlorobenzidine	21.198	252	47817	40.01	ng	# 98
83) Chrysene	21.309	228	135158	40.09	ng	98
84) Bis(2-ethylhexyl)phtha...	21.186	149	90846	40.05	ng	# 95
85) Di-n-octyl phthalate	22.044	149	155474	40.39	ng	# 88
87) Indeno(1,2,3-cd)pyrene	25.603	276	145104	38.45	ng	# 92
88) Benzo(b)fluoranthene	22.792	252	141819	40.14	ng	# 98
89) Benzo(k)fluoranthene	22.833	252	130085	38.76	ng	# 97
90) Benzo(a)pyrene	23.344	252	126456	39.22	ng	# 98
91) Dibenzo(a,h)anthracene	25.609	278	125852	38.37	ng	# 95
92) Benzo(g,h,i)perylene	26.262	276	122211	38.59	ng	# 93

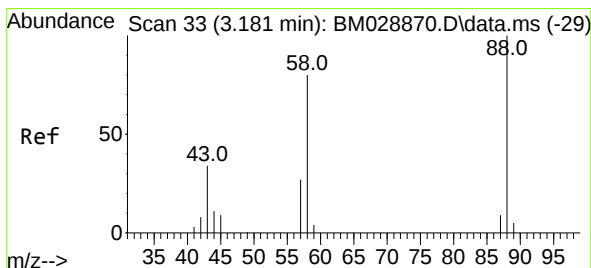
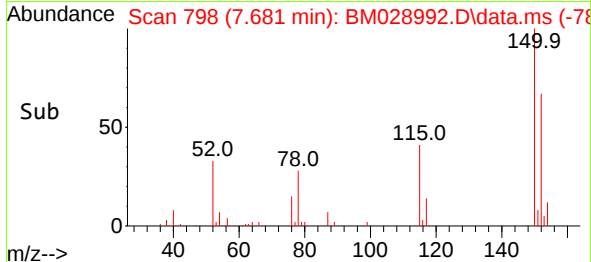
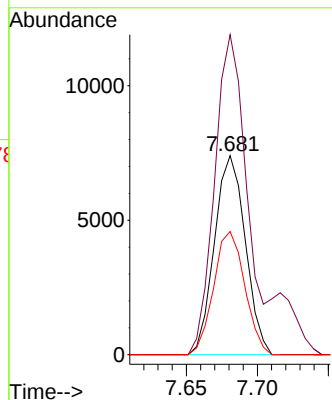
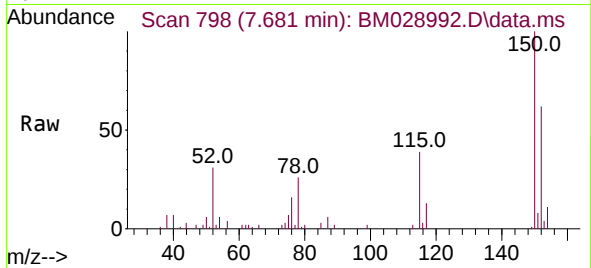
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 798
Delta R.T. -0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

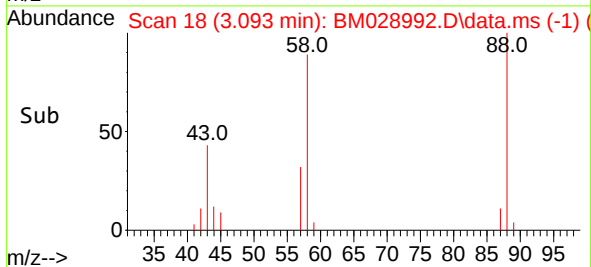
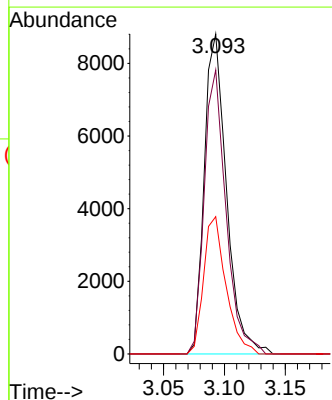
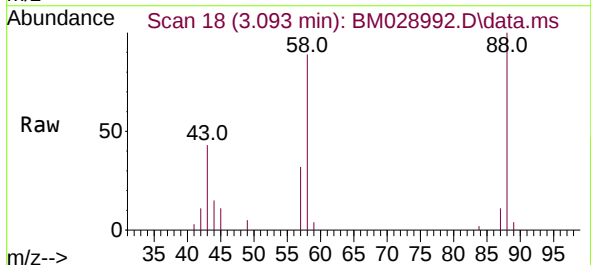
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 11193
Ion Ratio Lower Upper
152 100
150 160.8 120.6 181.0
115 61.9 47.2 70.8



#2
1,4-Dioxane
Concen: 44.05 ng
RT: 3.093 min Scan# 18
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 88 Resp: 11185
Ion Ratio Lower Upper
88 100
58 87.2 46.2 69.2#
43 43.3 19.0 28.6#

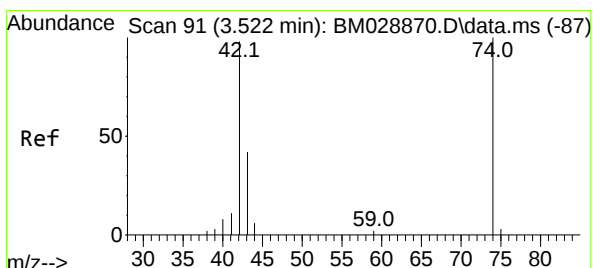
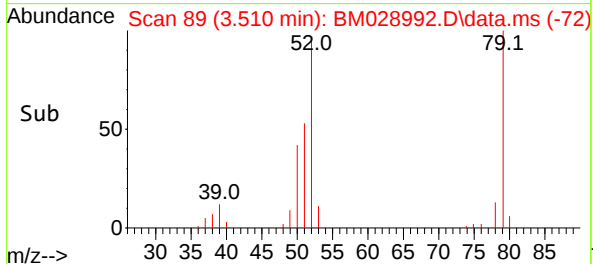
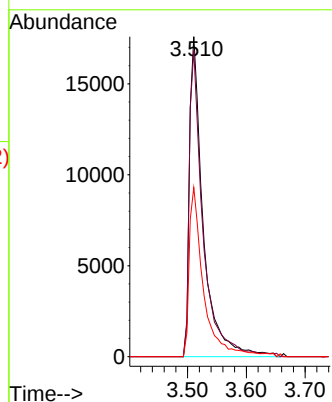
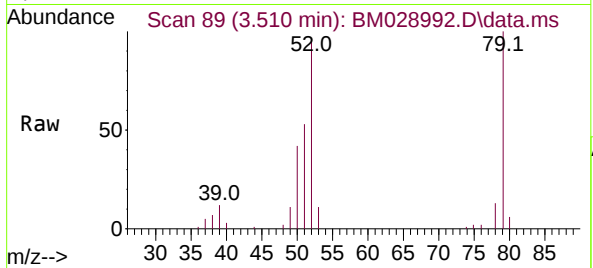




#3
Pyridine
Concen: 42.77 ng
RT: 3.510 min Scan# 89
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

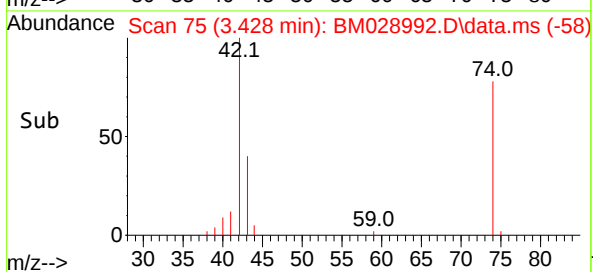
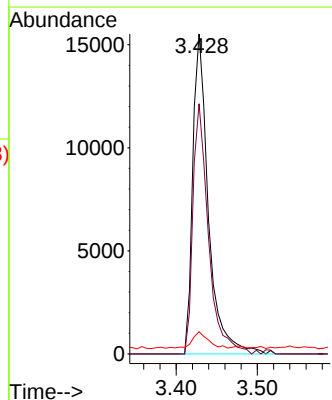
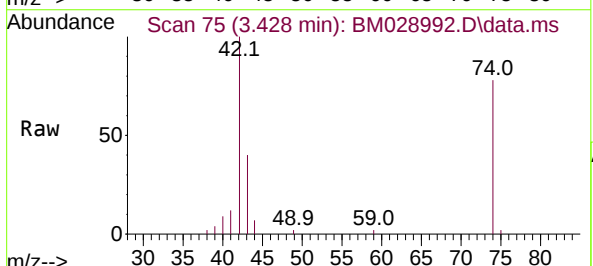
Instrument :
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ClientSampleId :
SSTDCCC040

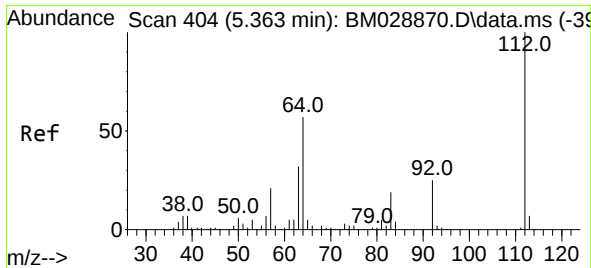
Tgt Ion:	79	Resp:	28659
Ion Ratio	Lower	Upper	
79	100		
52	95.7	35.8	53.8#
51	52.9	21.0	31.6#



#4
n-Nitrosodimethylamine
Concen: 55.78 ng
RT: 3.428 min Scan# 75
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:	42	Resp:	20883
Ion Ratio	Lower	Upper	
42	100		
74	78.2	127.8	191.6#
44	7.0	4.1	6.1#

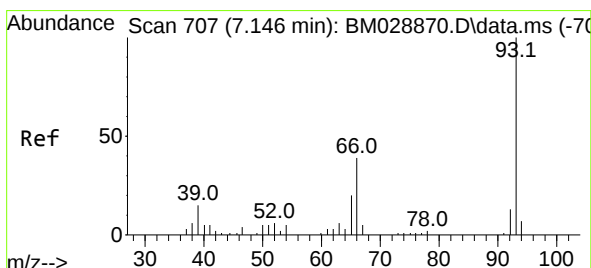
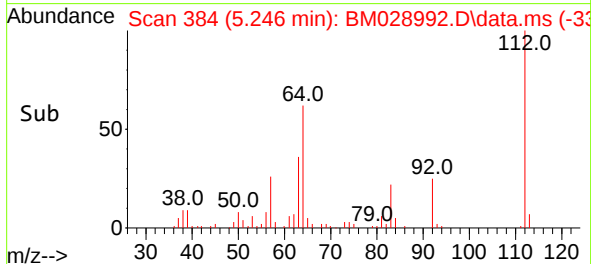
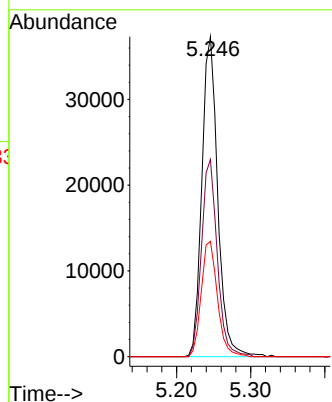
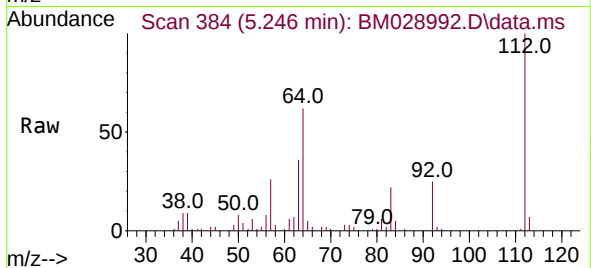




#5
2-Fluorophenol
Concen: 82.37 ng
RT: 5.246 min Scan# 384
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

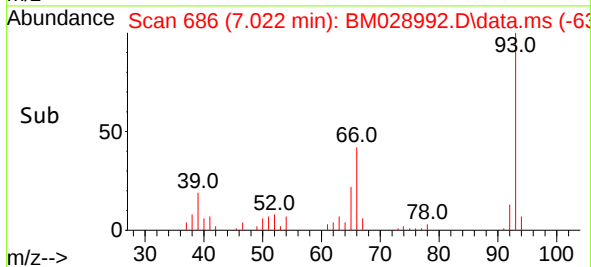
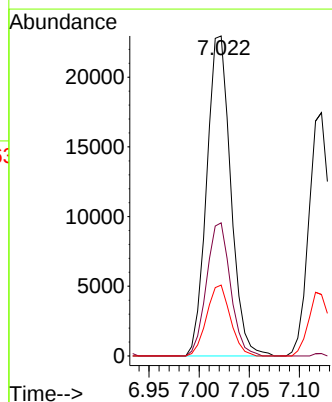
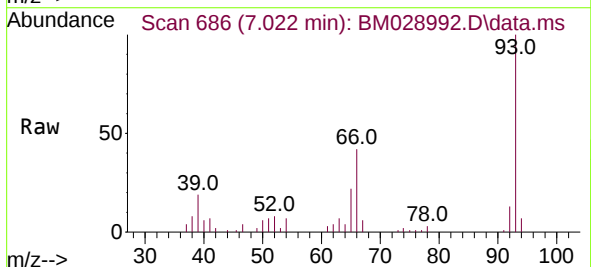
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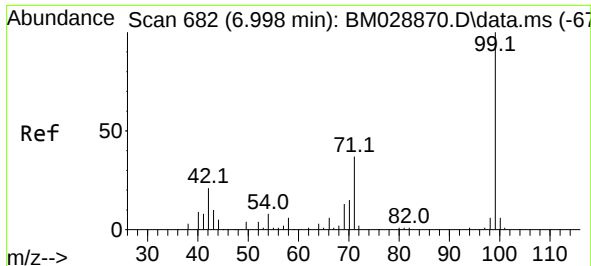
Tgt Ion:112 Resp: 55621
Ion Ratio Lower Upper
112 100
64 61.7 50.6 76.0
63 36.1 31.0 46.6



#6
Aniline
Concen: 40.16 ng
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 93 Resp: 38305
Ion Ratio Lower Upper
93 100
66 41.6 33.3 49.9
65 22.2 17.4 26.0

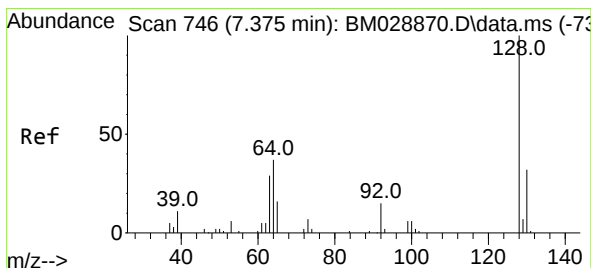
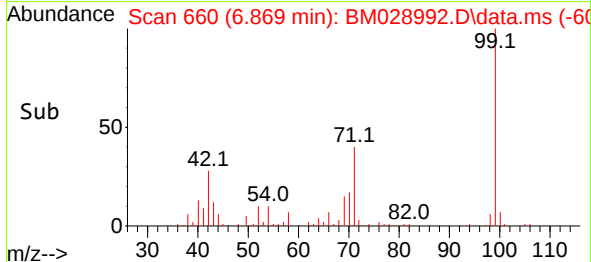
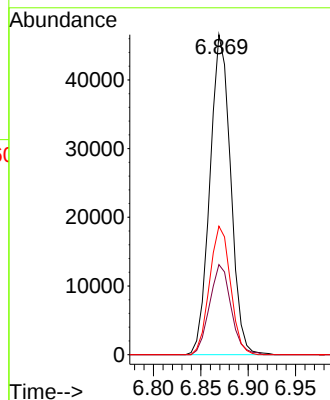
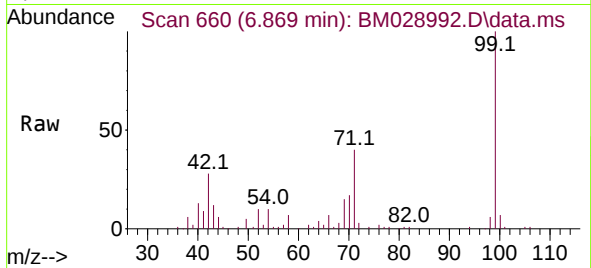




#7
Phenol-d6
Concen: 79.46 ng
RT: 6.869 min Scan# 660
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

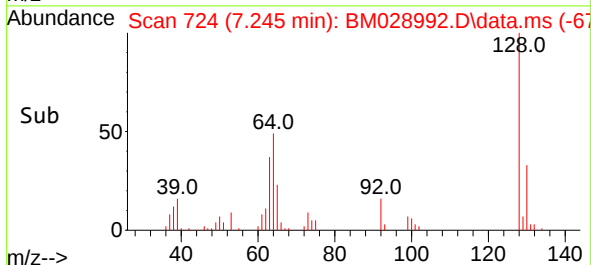
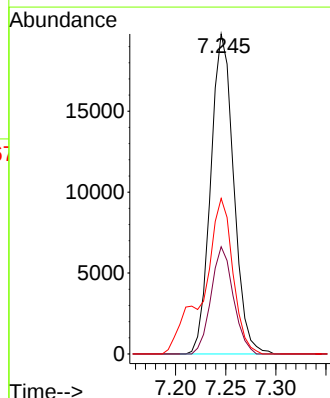
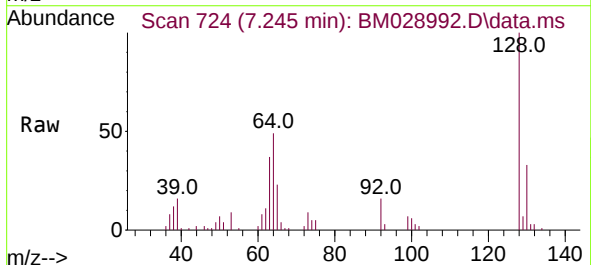
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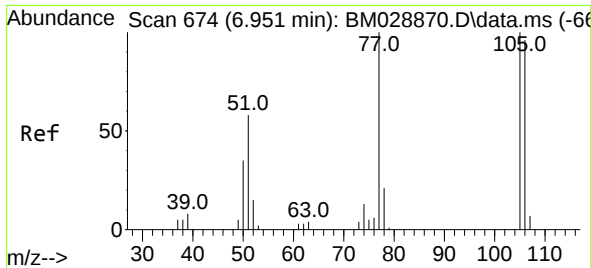
Tgt Ion: 99 Resp: 70875
Ion Ratio Lower Upper
99 100
42 28.2 13.5 20.3#
71 40.2 39.4 59.0



#8
2-Chlorophenol
Concen: 39.32 ng
RT: 7.245 min Scan# 724
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 128 Resp: 31537
Ion Ratio Lower Upper
128 100
130 33.5 11.5 51.5
64 48.6 30.1 70.1

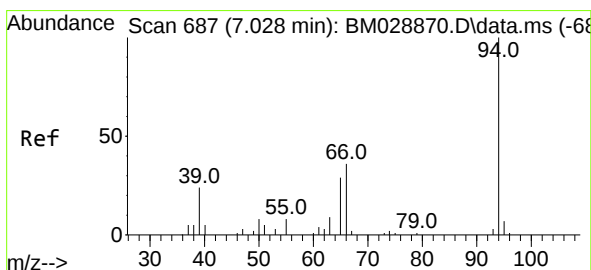
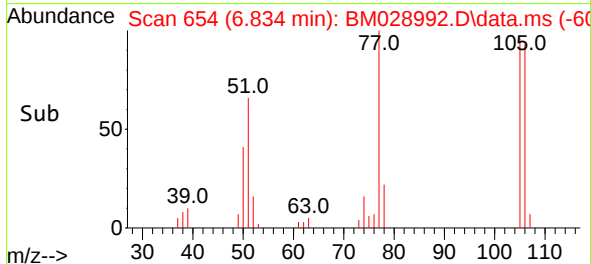
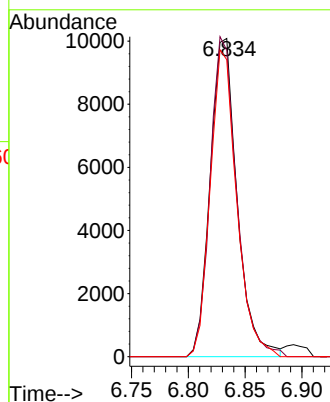
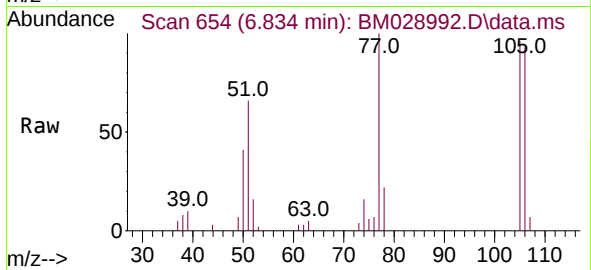




#9
Benzaldehyde
Concen: 34.24 ng
RT: 6.834 min Scan# 654
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

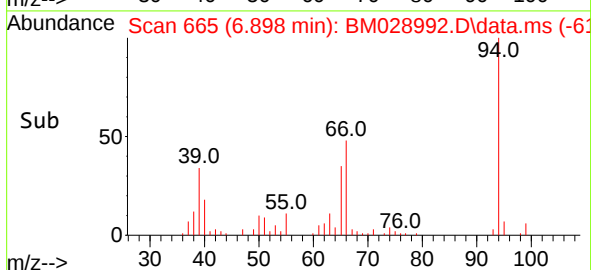
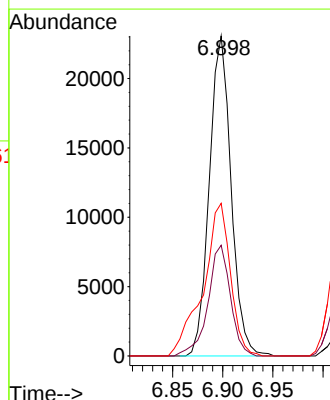
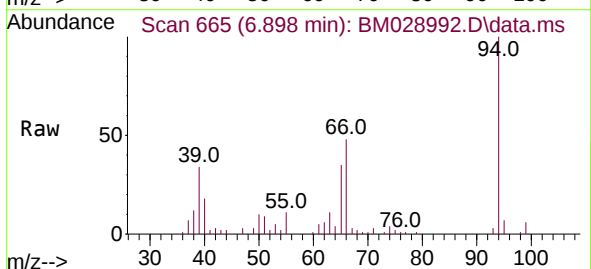
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 16644
Ion Ratio Lower Upper
77 100
105 96.3 64.7 104.7
106 93.3 57.5 97.5



#10
Phenol
Concen: 39.36 ng
RT: 6.898 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM028992.D
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Tgt Ion: 94 Resp: 34882
Ion Ratio Lower Upper
94 100
65 34.6 16.4 56.4
66 47.7 30.2 70.2

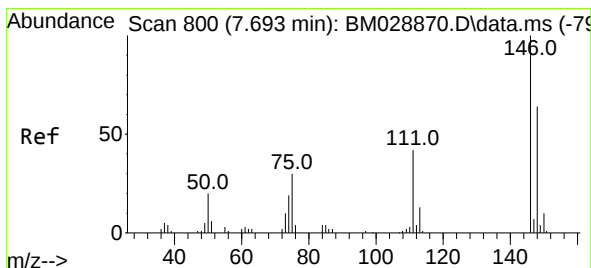
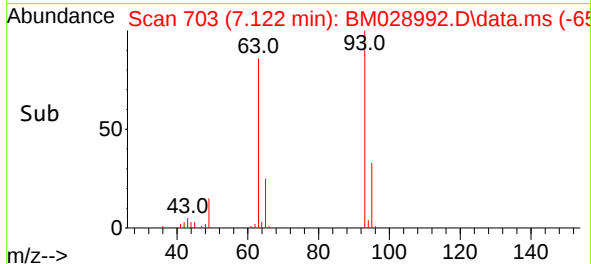
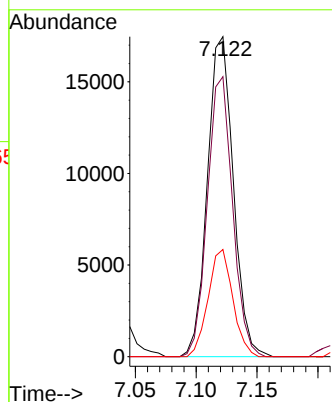
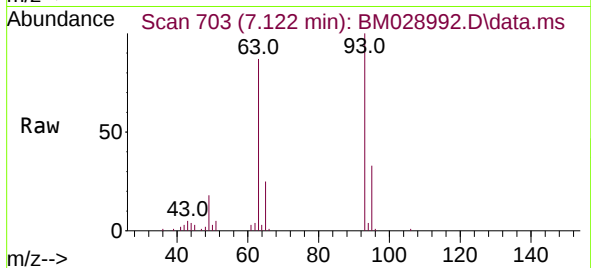




#11
bis(2-Chloroethyl)ether
Concen: 38.44 ng
RT: 7.122 min Scan# 703
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

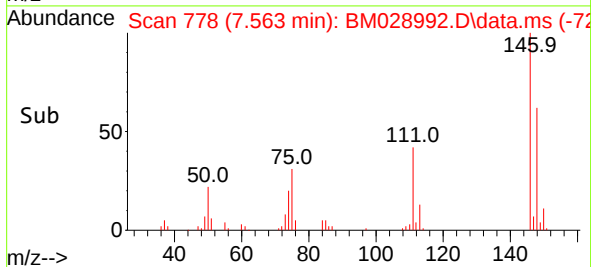
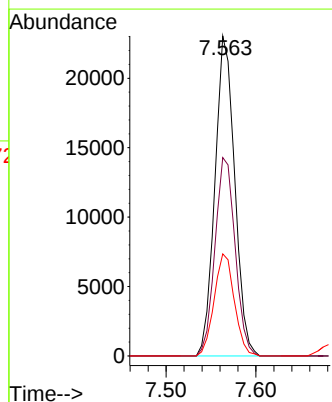
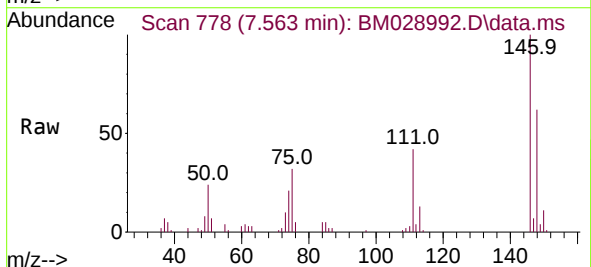
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

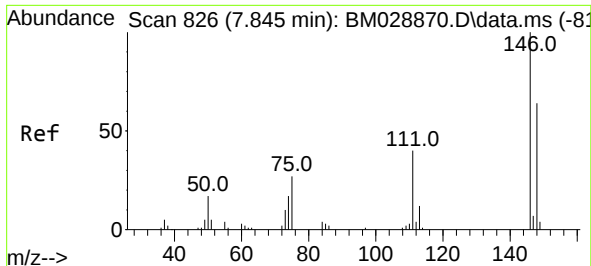
Tgt Ion:	93	Resp:	25845
Ion	Ratio	Lower	Upper
93	100		
63	87.5	53.1	93.1
95	33.5	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 40.26 ng m
RT: 7.563 min Scan# 778
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:	146	Resp:	35215
Ion	Ratio	Lower	Upper
146	100		
148	62.0	51.6	77.4
75	31.9	33.0	49.6#





#13

1,4-Dichlorobenzene

Concen: 39.70 ng

RT: 7.716 min Scan# 804

Delta R.T. 0.000 min

Lab File: BM028992.D

Acq: 05 Mar 2021 12:35

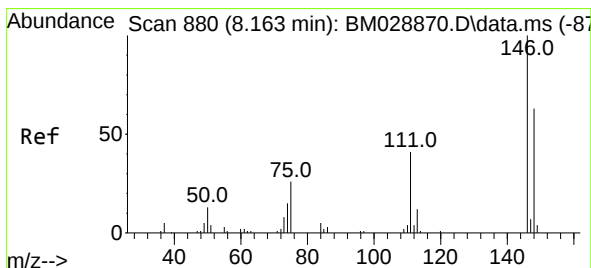
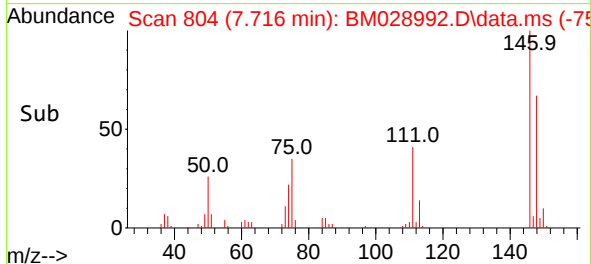
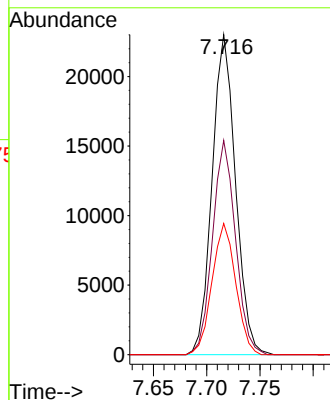
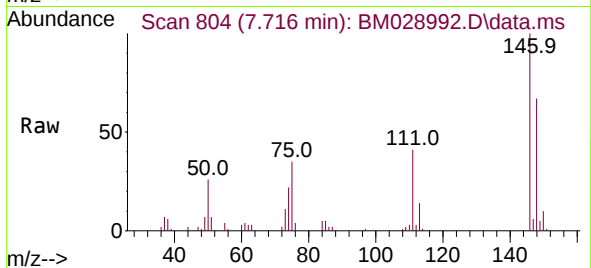
Tgt Ion:146 Resp: 35219

Ion Ratio Lower Upper

146 100

148 67.0 51.4 77.0

111 41.0 34.4 51.6



#14

1,2-Dichlorobenzene

Concen: 39.95 ng

RT: 8.028 min Scan# 857

Delta R.T. 0.000 min

Lab File: BM028992.D

Acq: 05 Mar 2021 12:35

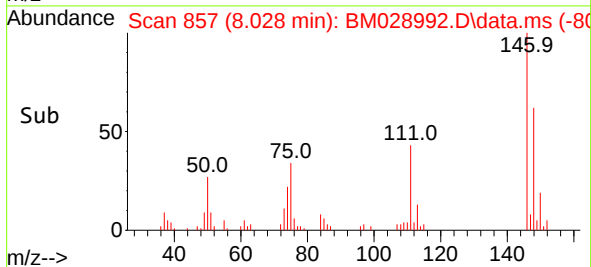
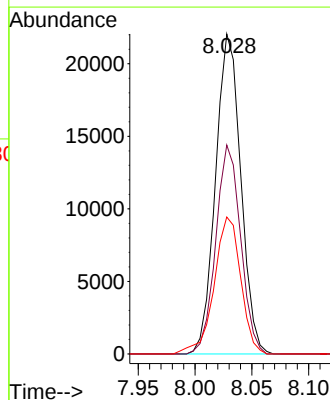
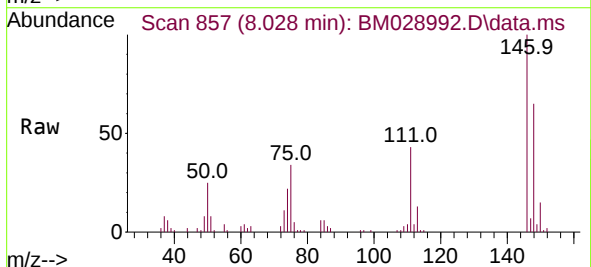
Tgt Ion:146 Resp: 34107

Ion Ratio Lower Upper

146 100

148 65.3 51.3 76.9

111 42.8 35.4 53.0

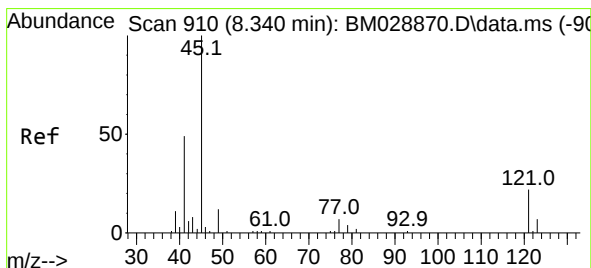
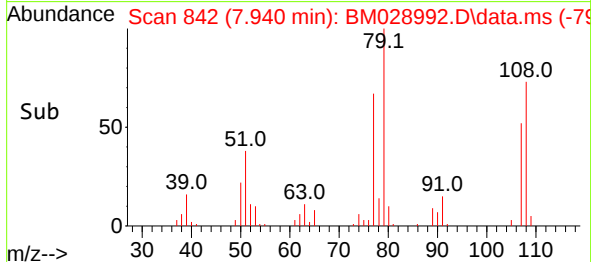
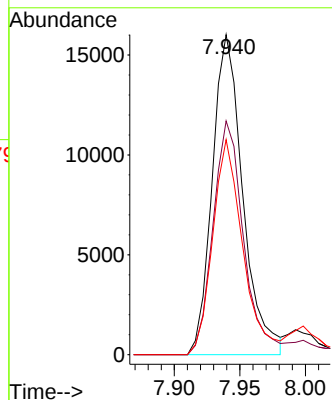
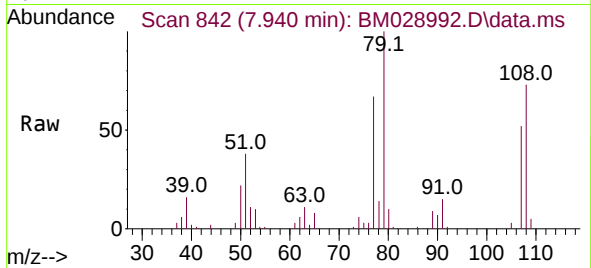




#15
Benzyl Alcohol
Concen: 40.63 ng
RT: 7.940 min Scan# 842
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

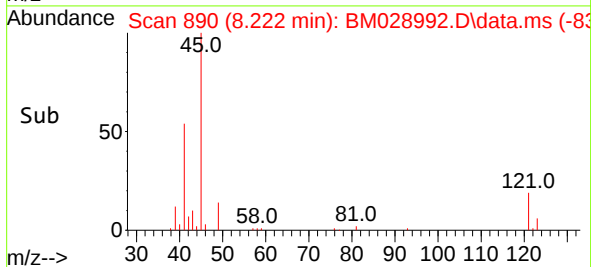
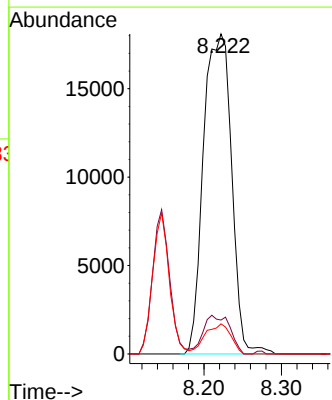
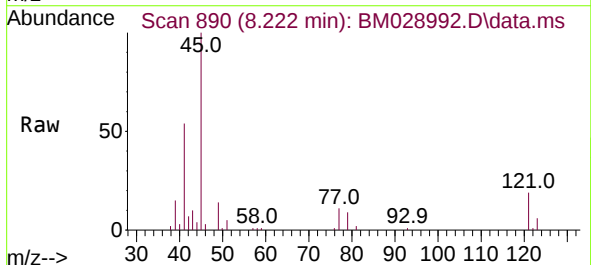
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	79	Resp:	25914
Ion Ratio	Lower	Upper	
79	100		
108	73.0	49.0	73.4
77	67.2	55.2	82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.98 ng
RT: 8.222 min Scan# 890
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:	45	Resp:	45538
Ion Ratio	Lower	Upper	
45	100		
77	10.6	9.5	49.5
79	9.4	1.8	41.8

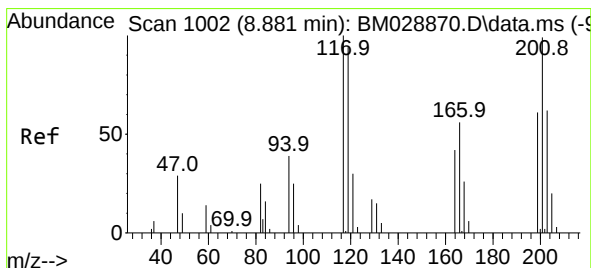
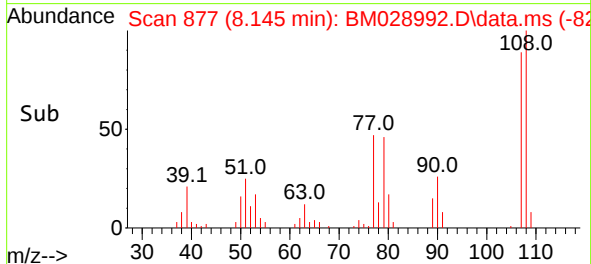
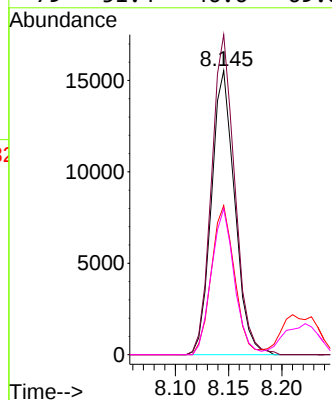
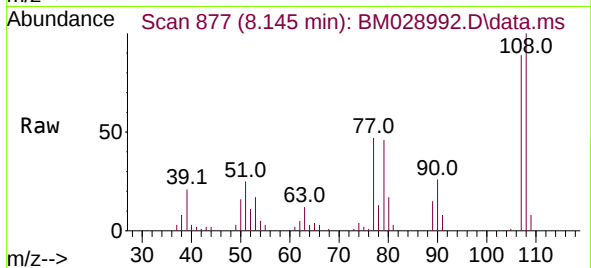




#17
2-Methylphenol
Concen: 39.30 ng
RT: 8.145 min Scan# 877
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

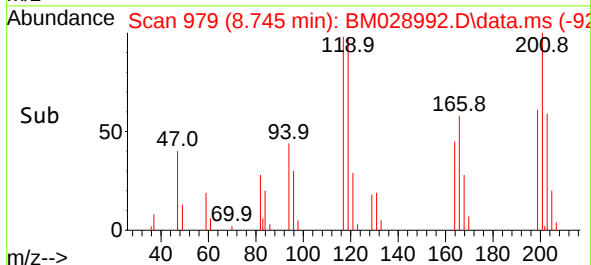
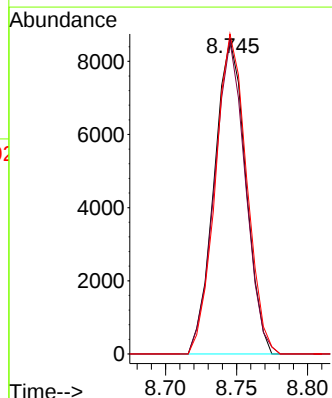
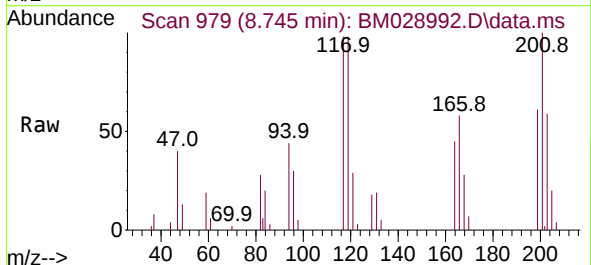
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	107	Resp:	23657
Ion Ratio	Lower	Upper	
107	100		
108	112.7	87.8	131.6
77	52.5	50.9	76.3
79	51.4	46.6	69.8



#18
Hexachloroethane
Concen: 41.09 ng
RT: 8.745 min Scan# 979
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:	117	Resp:	13247
Ion Ratio	Lower	Upper	
117	100		
119	99.5	73.1	109.7
201	101.6	88.7	133.1



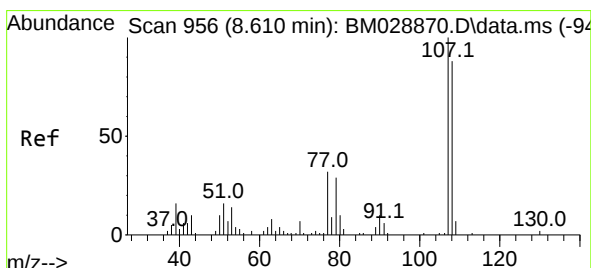
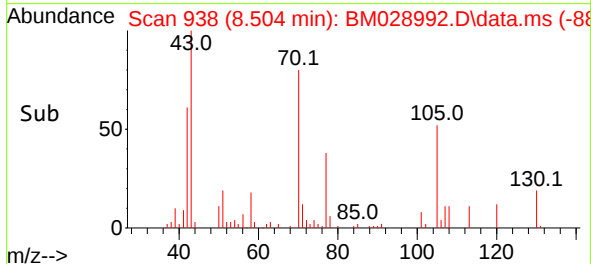
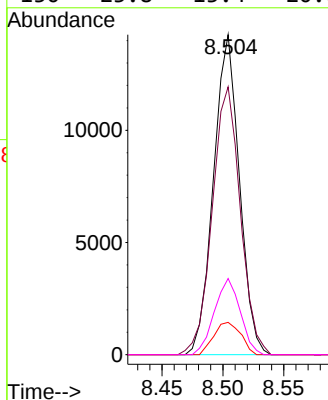
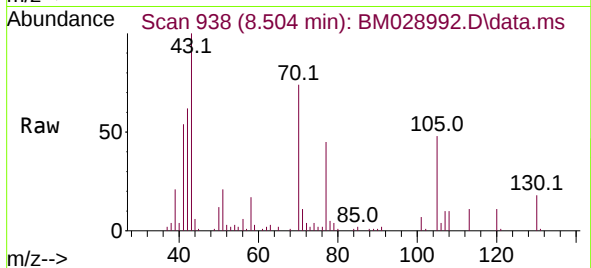


#19

n-Nitroso-di-n-propylamine
Concen: 40.29 ng
RT: 8.504 min Scan# 938
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

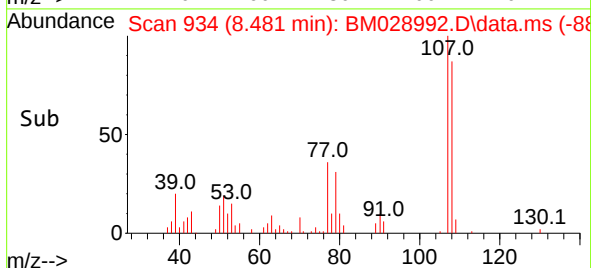
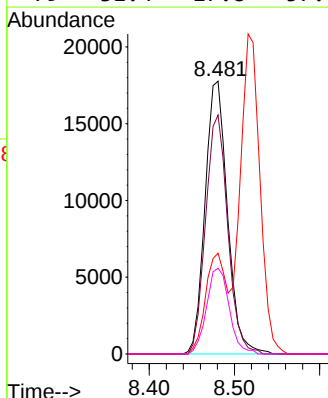
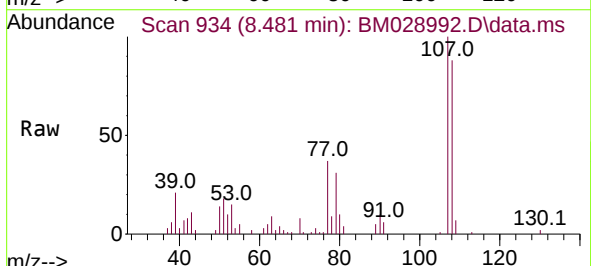
Tgt Ion:	70	Resp:	21142
Ion	Ratio	Lower	Upper
70	100		
42	83.7	31.9	47.9#
101	10.1	7.0	10.4
130	23.8	13.4	20.0#

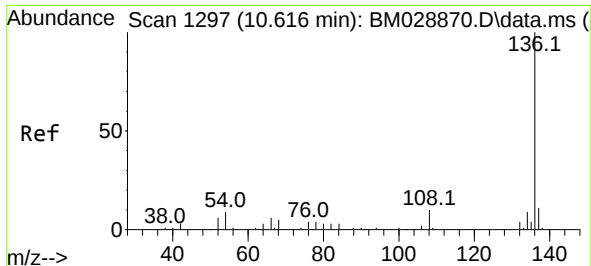


#20

3+4-Methylphenols
Concen: 40.10 ng
RT: 8.481 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

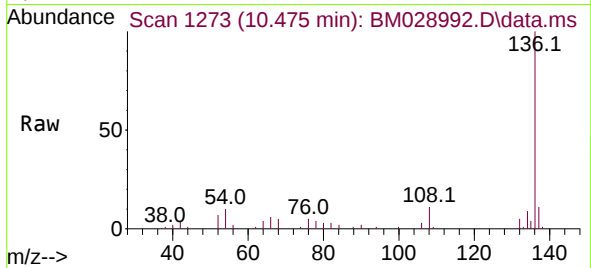
Tgt Ion:	107	Resp:	32473
Ion	Ratio	Lower	Upper
107	100		
108	87.6	64.5	104.5
77	36.9	24.2	64.2
79	31.4	17.8	57.8



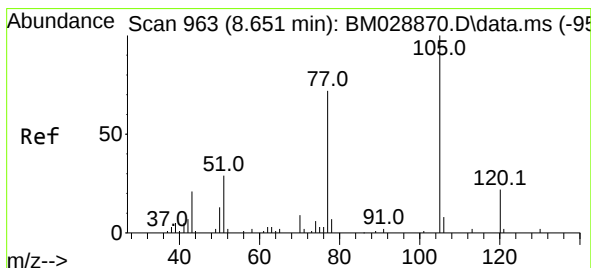
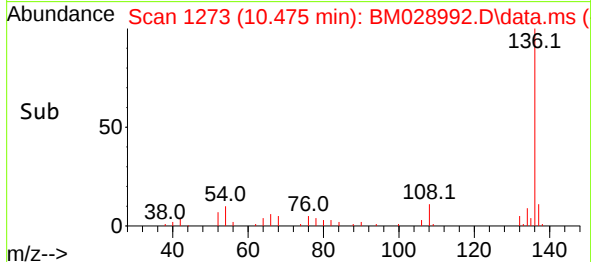
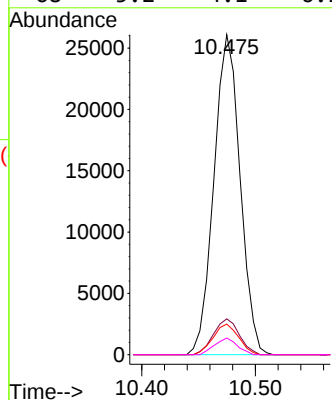


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.475 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

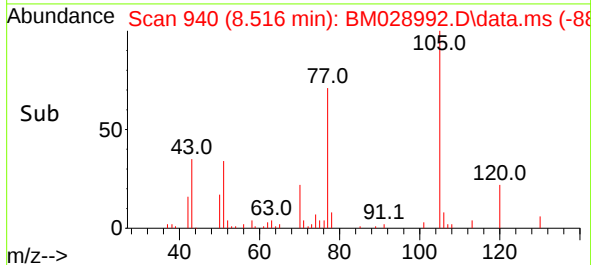
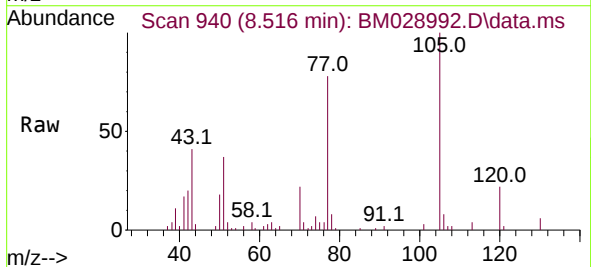
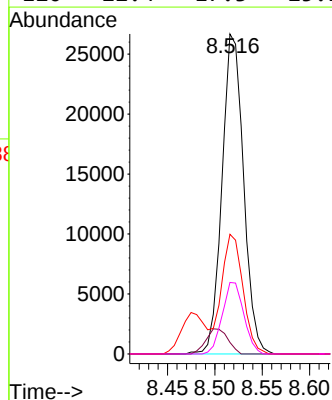


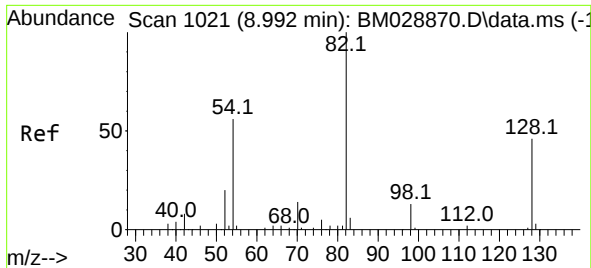
Tgt Ion:	136	Resp:	41754
Ion Ratio	100	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	9.5	4.6	7.0#
68	5.2	4.1	6.1



#22
Acetophenone
Concen: 41.47 ng
RT: 8.516 min Scan# 940
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:	105	Resp:	42232
Ion Ratio	100	Lower	Upper
105	100		
71	3.6	7.6	11.4#
51	37.4	18.6	28.0#
120	22.4	17.3	25.9

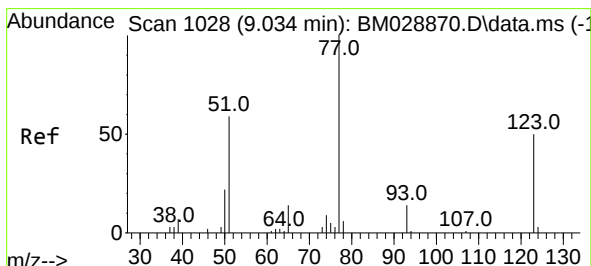
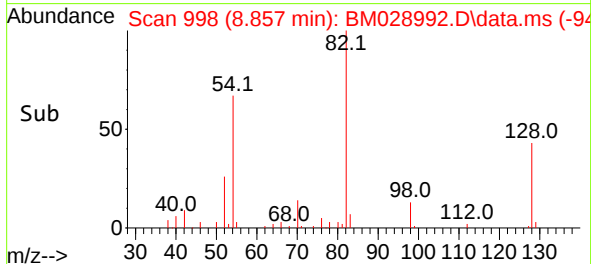
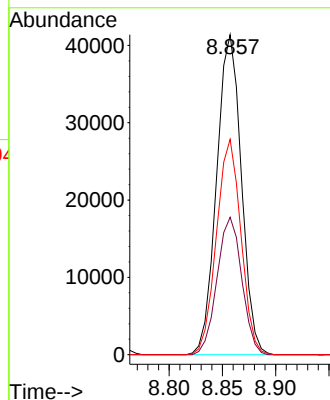
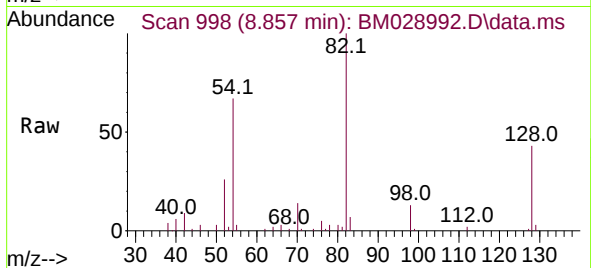




#23
Nitrobenzene-d5
Concen: 86.10 ng
RT: 8.857 min Scan# 998
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

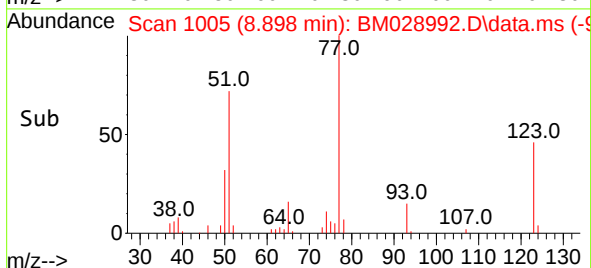
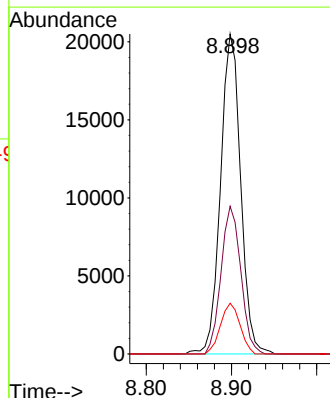
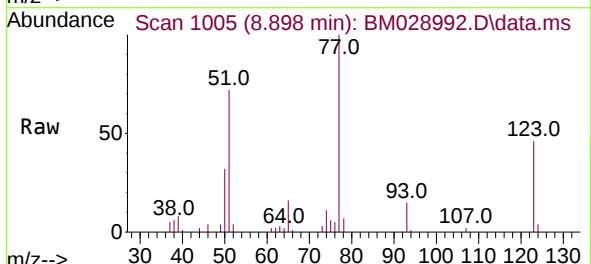
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

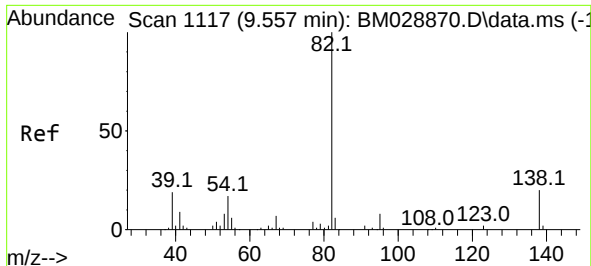
Tgt Ion: 82 Resp: 66637
Ion Ratio Lower Upper
82 100
128 42.9 27.4 41.0#
54 67.3 31.4 47.0#



#24
Nitrobenzene
Concen: 42.70 ng
RT: 8.898 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 77 Resp: 33600
Ion Ratio Lower Upper
77 100
123 46.1 29.1 43.7#
65 15.8 11.3 16.9

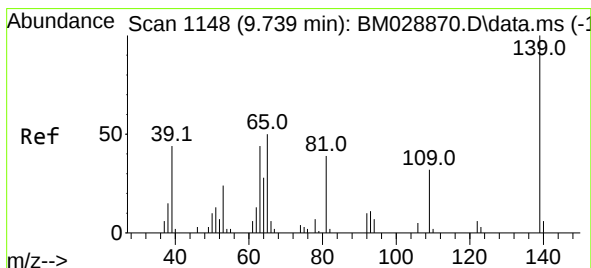
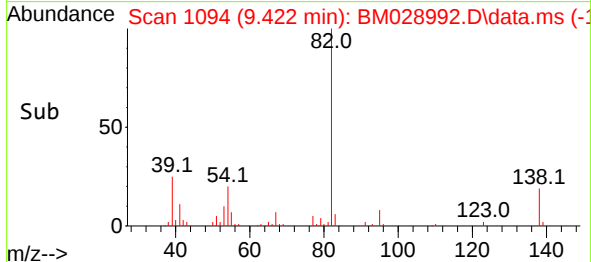
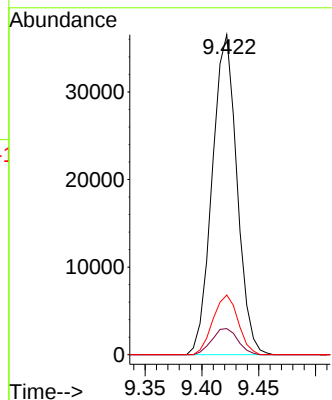
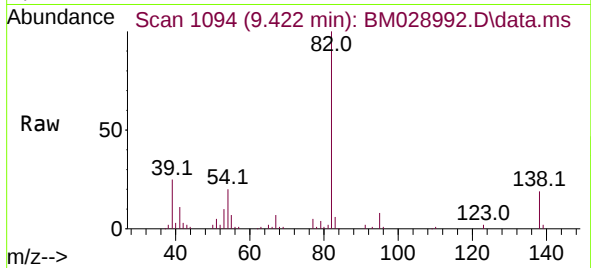




#25
Isophorone
Concen: 40.71 ng
RT: 9.422 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

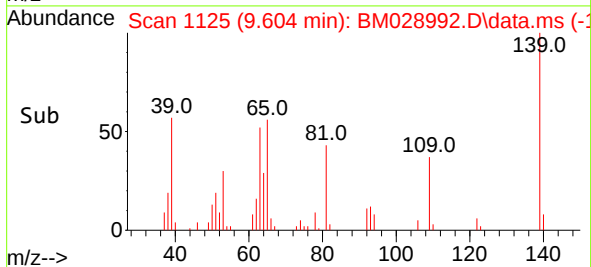
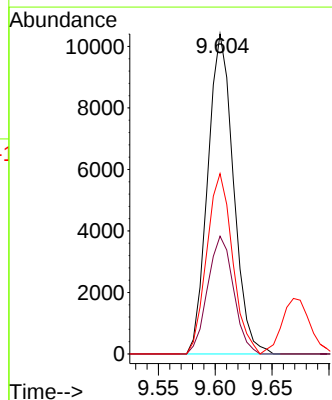
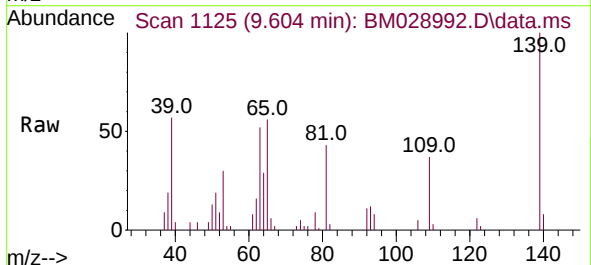
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

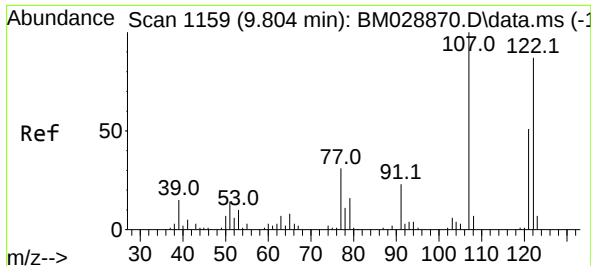
Tgt Ion: 82 Resp: 55430
Ion Ratio Lower Upper
82 100
95 8.2 6.8 10.2
138 18.7 13.1 19.7



#26
2-Nitrophenol
Concen: 41.16 ng
RT: 9.604 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:139 Resp: 16359
Ion Ratio Lower Upper
139 100
109 36.8 33.8 50.8
65 56.4 51.0 76.6

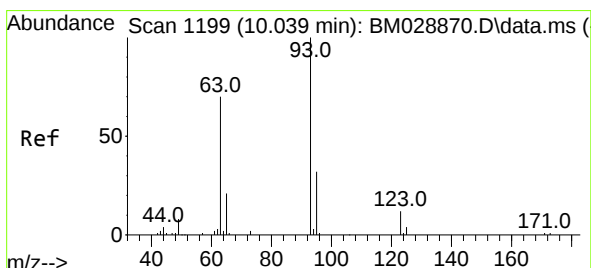
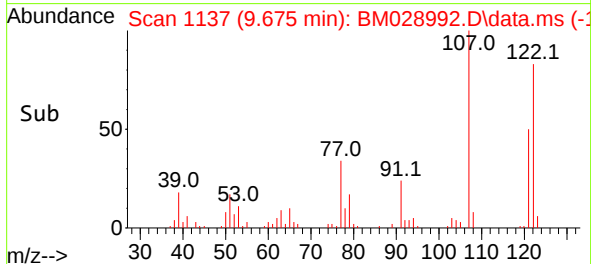
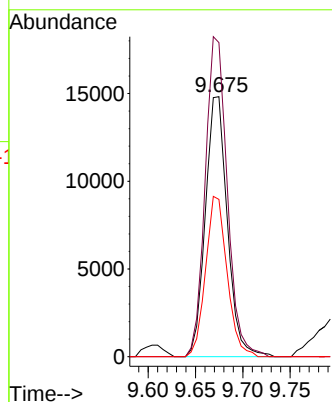
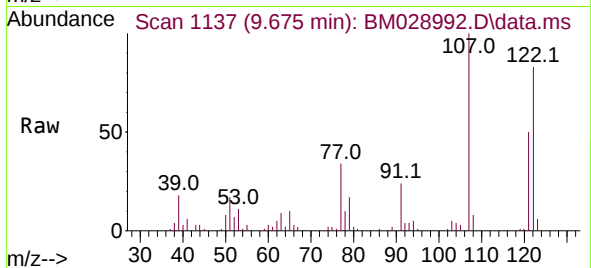




#27
2,4-Dimethylphenol
Concen: 40.21 ng
RT: 9.675 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

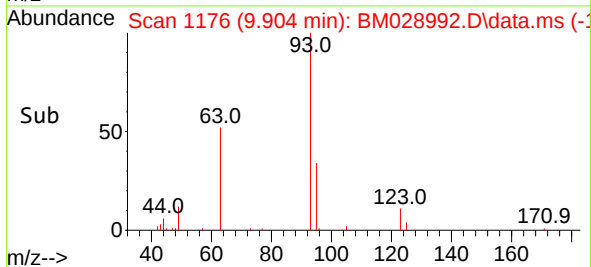
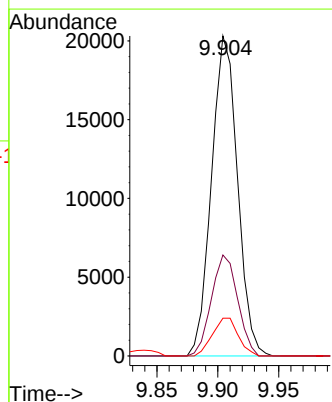
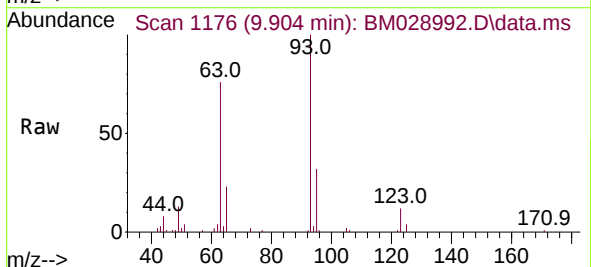
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 23983
Ion Ratio Lower Upper
122 100
107 120.8 106.6 159.8
121 60.5 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.94 ng
RT: 9.904 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 93 Resp: 30129
Ion Ratio Lower Upper
93 100
95 31.6 26.5 39.7
123 11.8 8.6 12.8

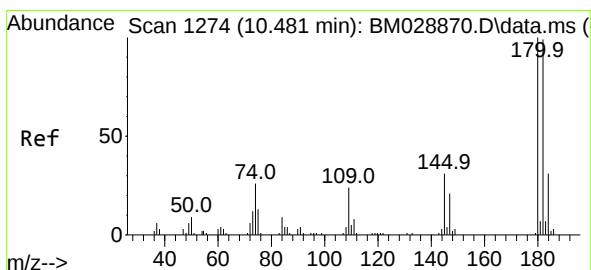
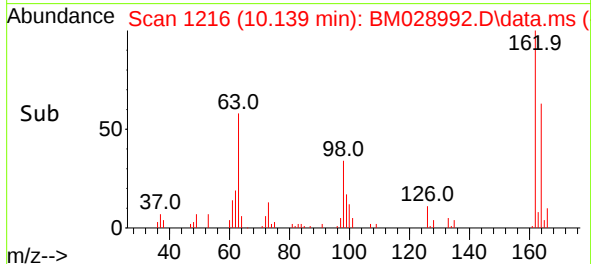
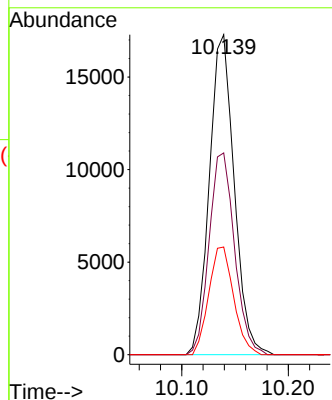
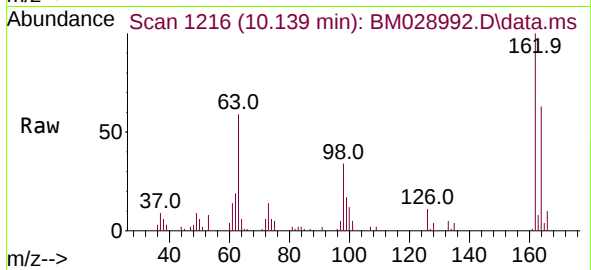




#29
2,4-Dichlorophenol
Concen: 41.06 ng
RT: 10.139 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

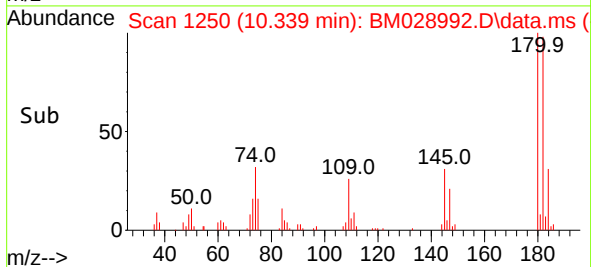
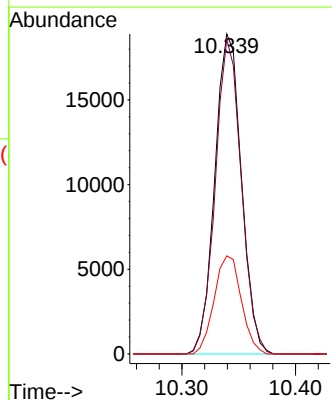
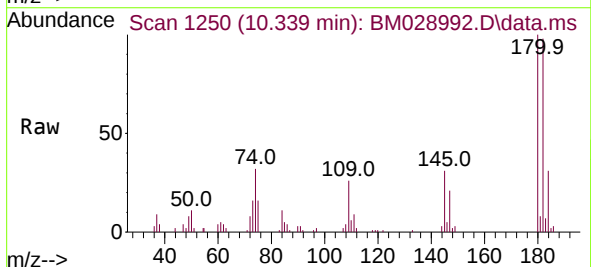
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 28017
Ion Ratio Lower Upper
162 100
164 63.0 43.2 83.2
98 33.7 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 41.10 ng
RT: 10.339 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

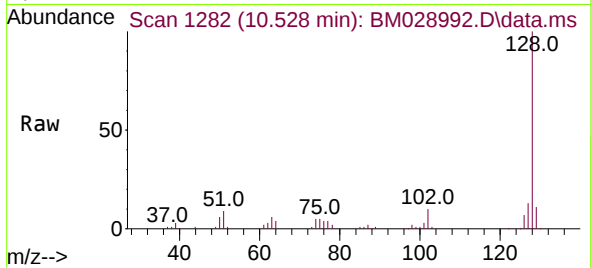
Tgt Ion:180 Resp: 30750
Ion Ratio Lower Upper
180 100
182 98.3 77.7 116.5
145 30.7 23.4 35.0



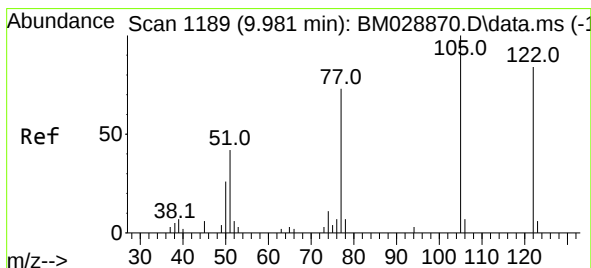
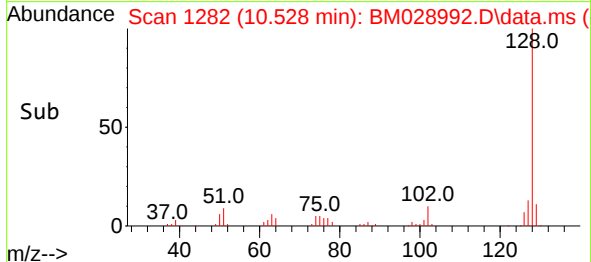
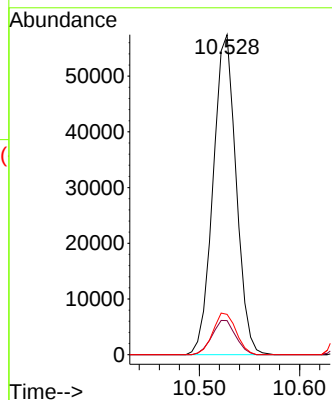


#31
Naphthalene
Concen: 39.82 ng
RT: 10.528 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

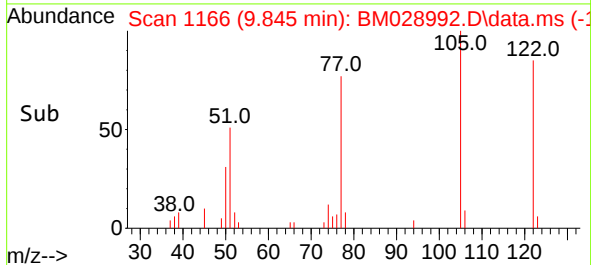
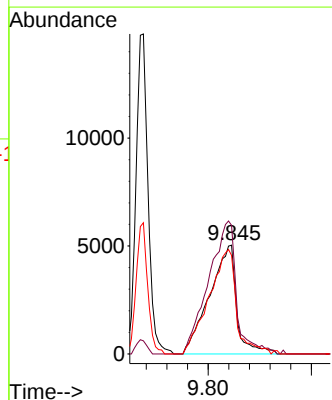
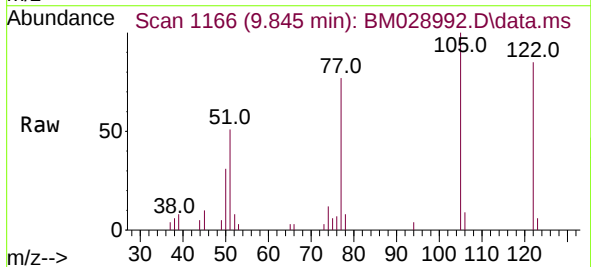


Tgt Ion:128 Resp: 91656
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.4
127 12.6 10.6 15.8



#32
Benzoic acid
Concen: 42.91 ng
RT: 9.845 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:122 Resp: 18344
Ion Ratio Lower Upper
122 100
105 118.3 114.0 154.0
77 90.6 101.8 141.8#

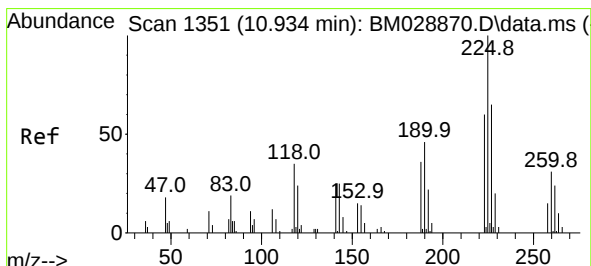
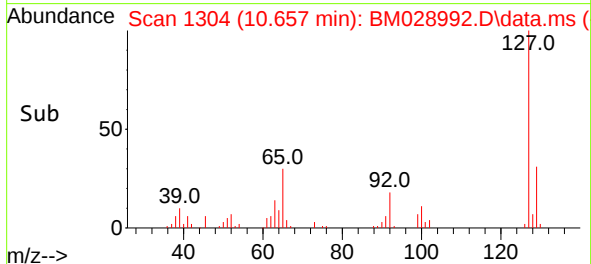
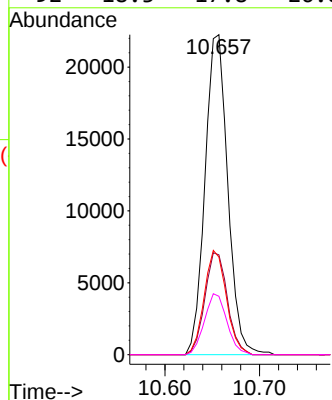
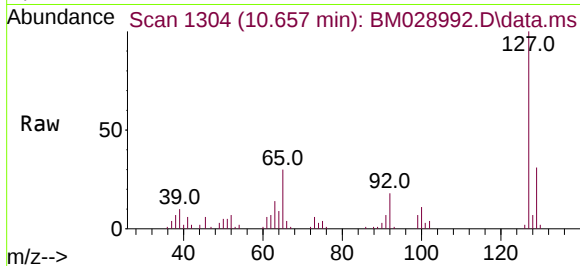




#33
4-Chloroaniline
Concen: 40.23 ng
RT: 10.657 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

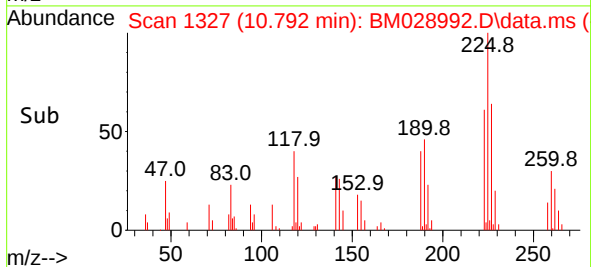
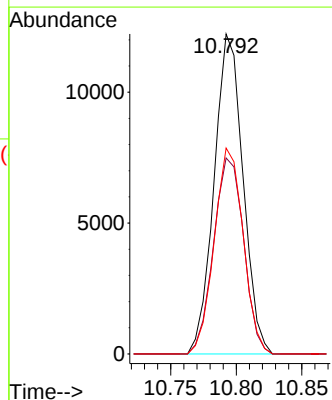
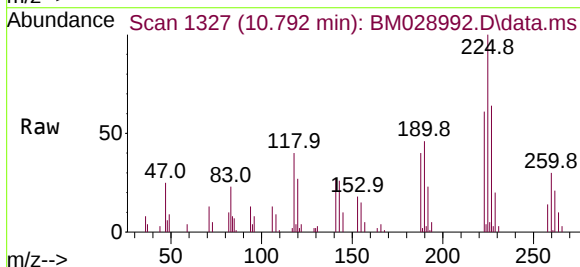
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

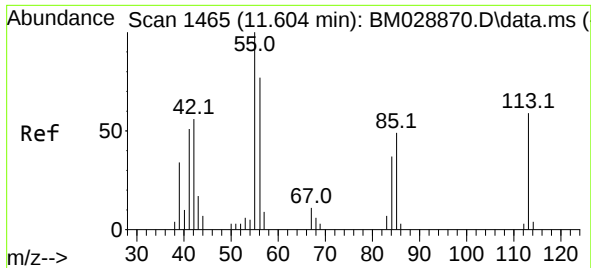
Tgt Ion:127	Resp:	37219
Ion Ratio	Lower	Upper
127	100	
129	31.2	24.7 37.1
65	30.5	30.2 45.4
92	18.3	17.8 26.8



#34
Hexachlorobutadiene
Concen: 41.66 ng
RT: 10.792 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:225	Resp:	18690
Ion Ratio	Lower	Upper
225	100	
223	61.2	51.0 76.4
227	64.3	50.6 75.8

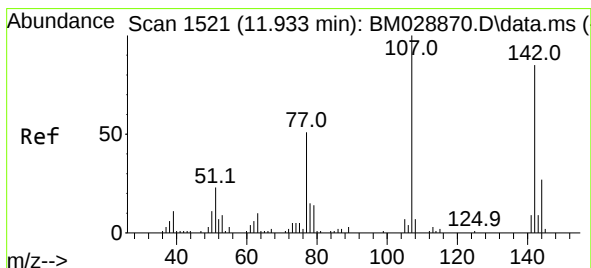
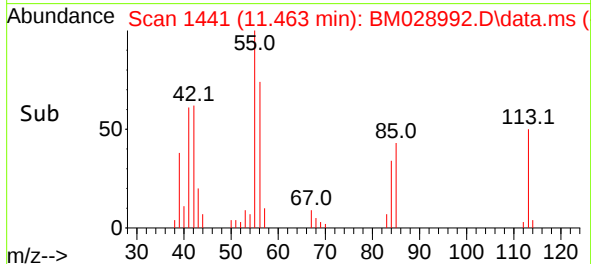
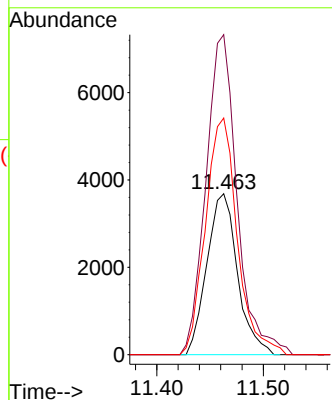
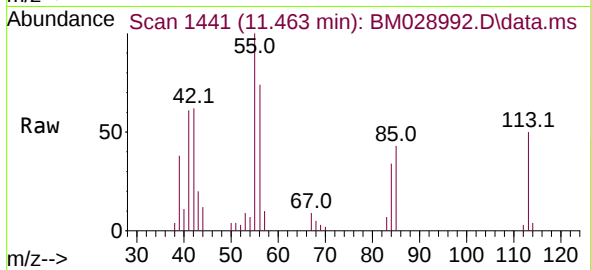




#35
Caprolactam
Concen: 39.51 ng
RT: 11.463 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

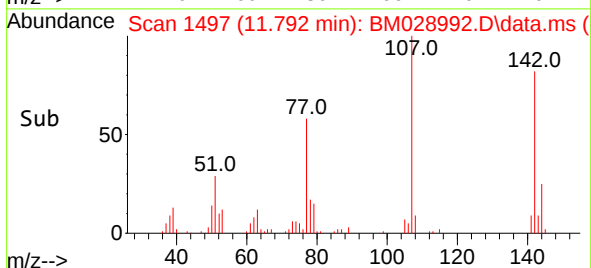
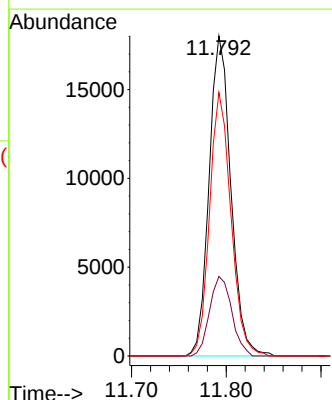
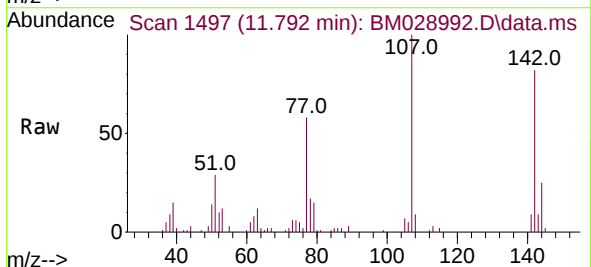
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

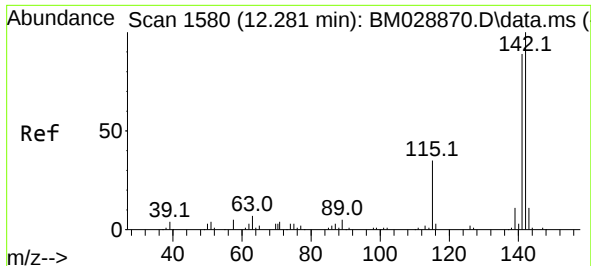
Tgt Ion:113 Resp: 7376
Ion Ratio Lower Upper
113 100
55 198.8 103.2 143.2#
56 147.0 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 41.81 ng
RT: 11.792 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:107 Resp: 28753
Ion Ratio Lower Upper
107 100
144 24.9 20.1 30.1
142 82.4 60.3 90.5

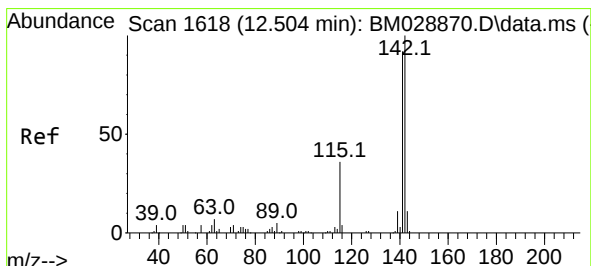
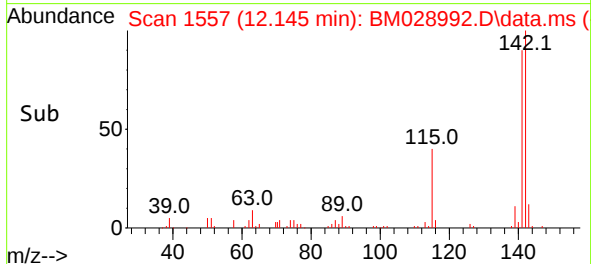
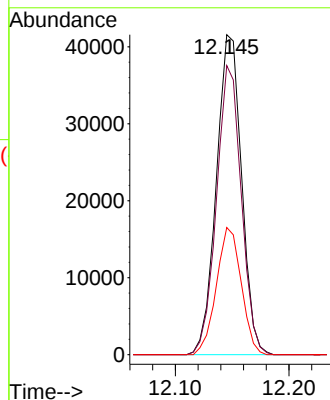
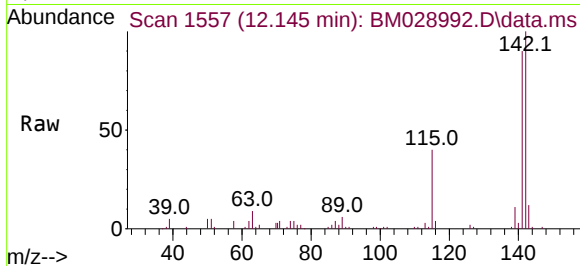




#37
2-Methylnaphthalene
Concen: 39.59 ng
RT: 12.145 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

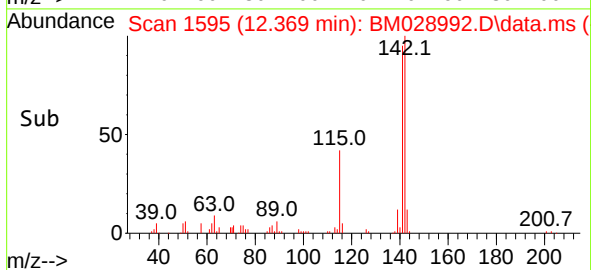
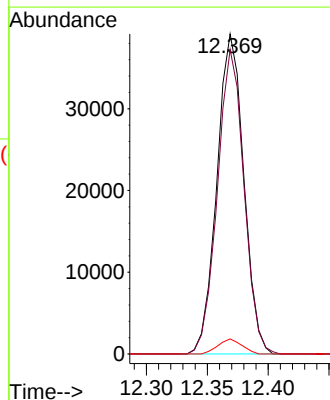
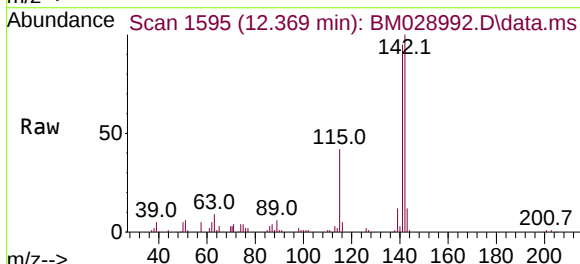
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

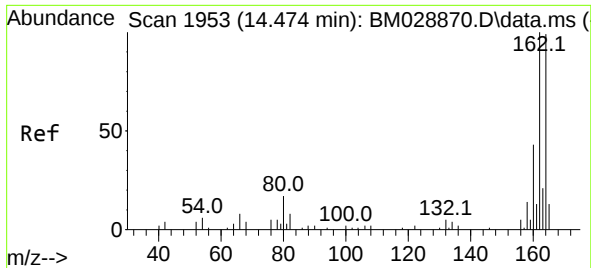
Tgt Ion:142 Resp: 64132
Ion Ratio Lower Upper
142 100
141 90.3 70.3 105.5
115 39.7 32.2 48.4



#38
1-Methylnaphthalene
Concen: 39.11 ng
RT: 12.369 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:142 Resp: 60002
Ion Ratio Lower Upper
142 100
141 95.1 73.8 110.6
116 4.7 3.5 5.3

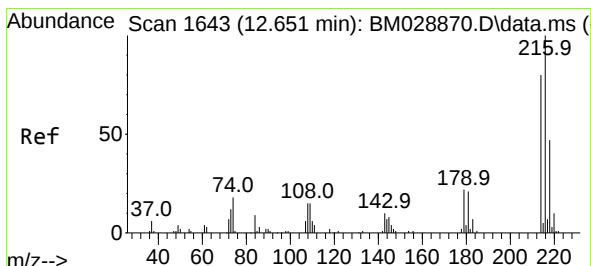
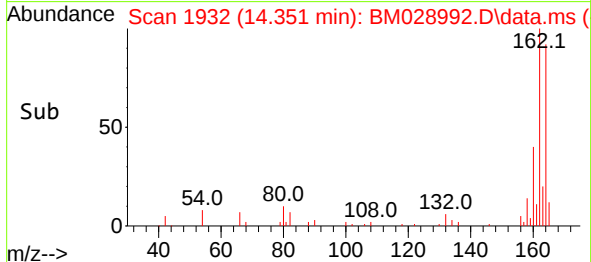
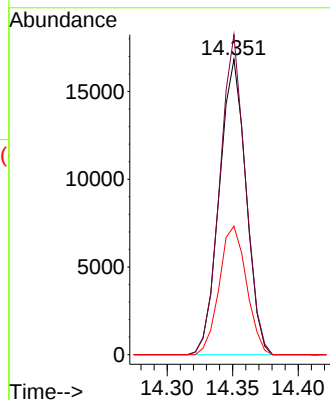
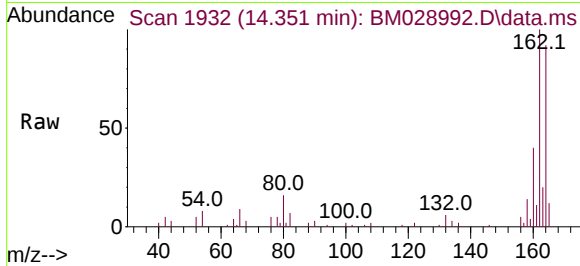




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.351 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

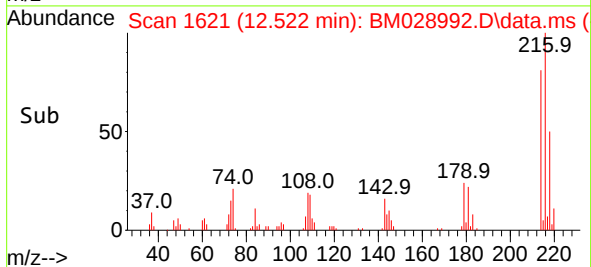
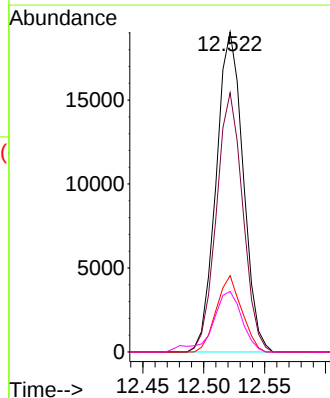
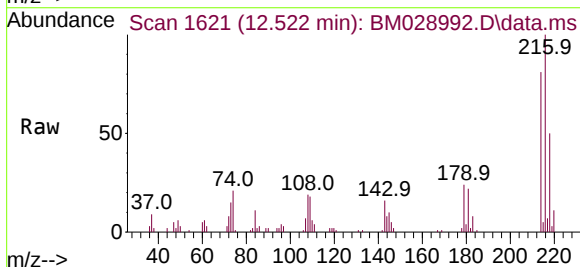
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

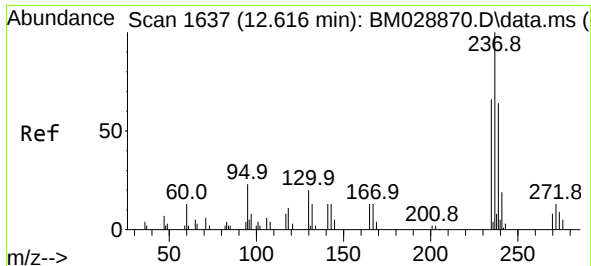
Tgt Ion:164	Resp:	23761
Ion Ratio	Lower	Upper
164	100	
162	108.4	80.4 120.6
160	43.5	35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.53 ng
RT: 12.522 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

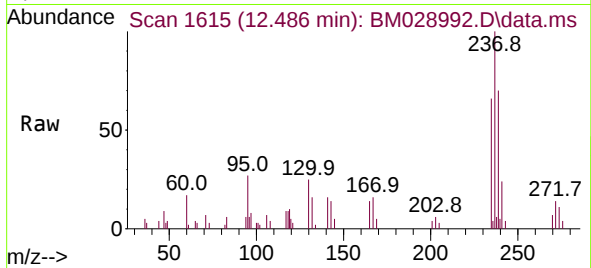
Tgt Ion:216	Resp:	29367
Ion Ratio	Lower	Upper
216	100	
214	79.2	62.1 93.1
179	22.4	17.2 25.8
108	20.6	14.9 22.3



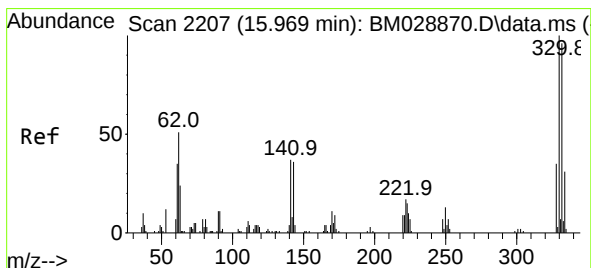
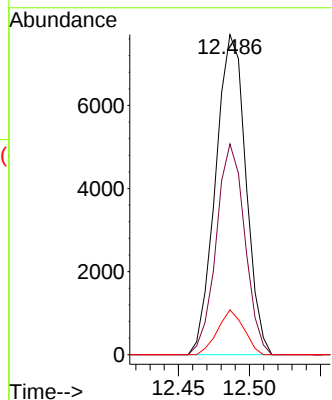
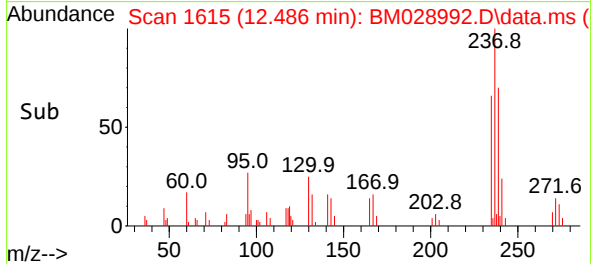


#41
Hexachlorocyclopentadiene
Concen: 40.30 ng
RT: 12.486 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

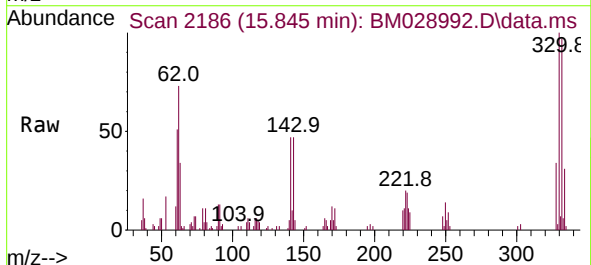
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



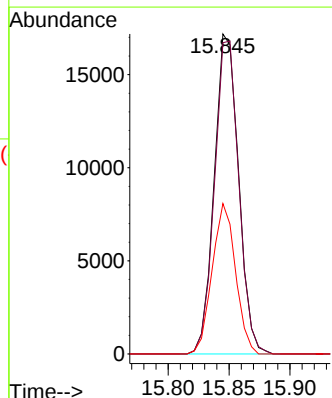
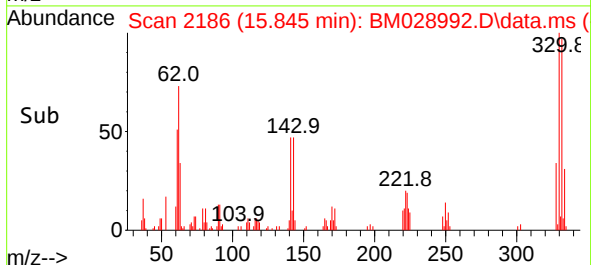
Tgt Ion:237 Resp: 11413
Ion Ratio Lower Upper
237 100
235 65.8 43.1 83.1
272 14.0 0.0 33.0

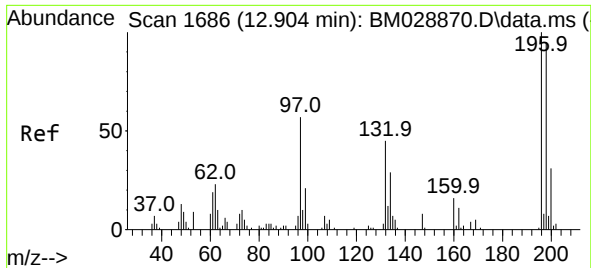


#42
2,4,6-Tribromophenol
Concen: 84.75 ng
RT: 15.845 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35



Tgt Ion:330 Resp: 23866
Ion Ratio Lower Upper
330 100
332 97.9 77.8 116.8
141 45.2 28.4 42.6#

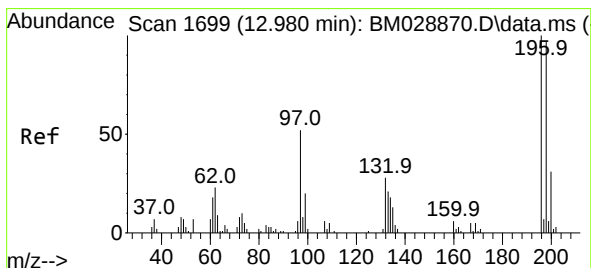
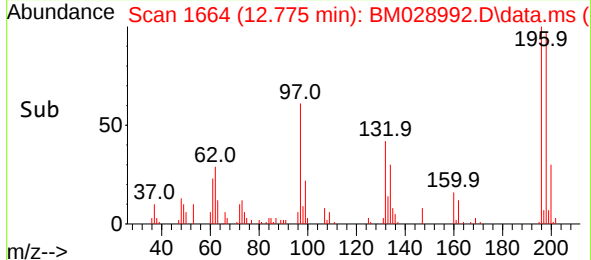
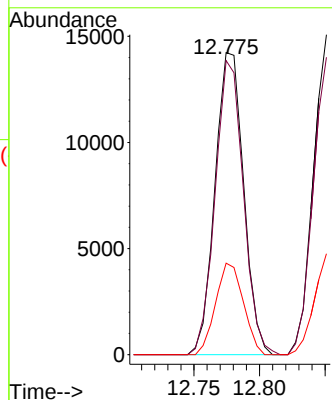
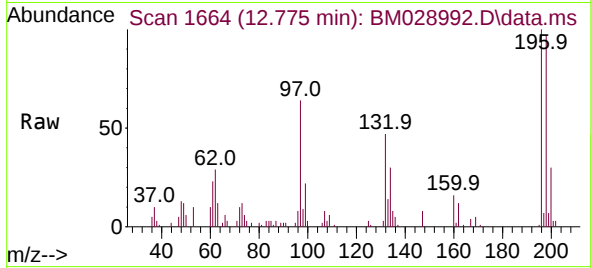




#43
2,4,6-Trichlorophenol
Concen: 41.46 ng
RT: 12.775 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

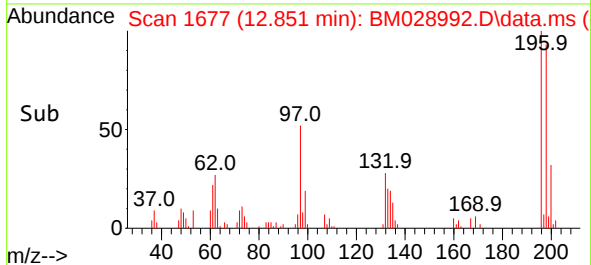
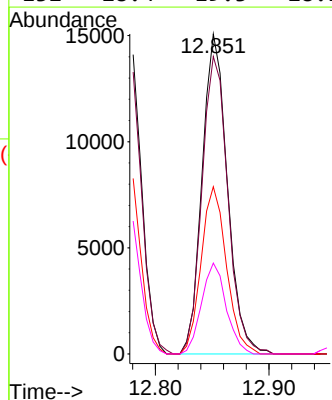
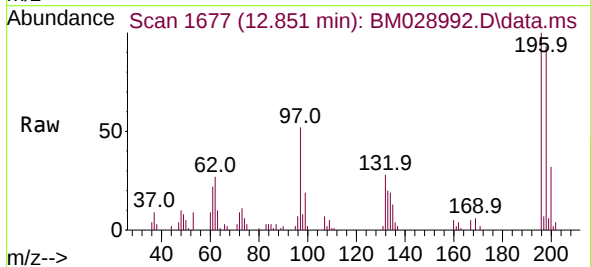
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

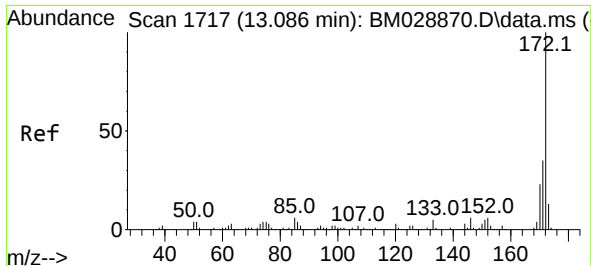
Tgt Ion:196 Resp: 21589
Ion Ratio Lower Upper
196 100
198 97.4 74.9 112.3
200 30.3 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 41.74 ng
RT: 12.851 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:196 Resp: 23332
Ion Ratio Lower Upper
196 100
198 93.0 79.0 118.6
97 52.3 40.5 60.7
132 28.4 19.3 28.9

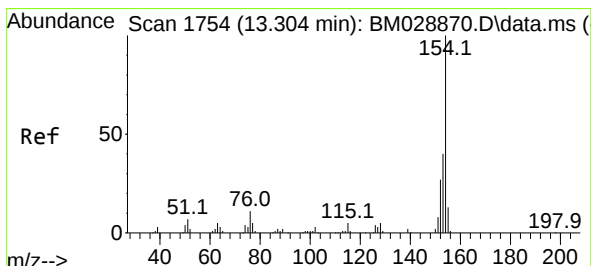
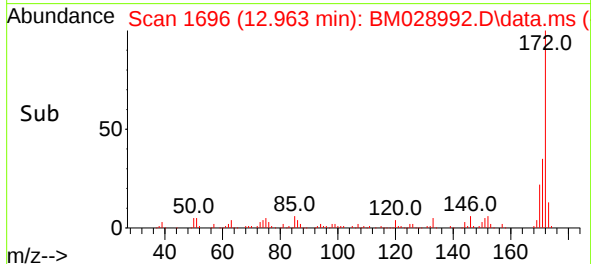
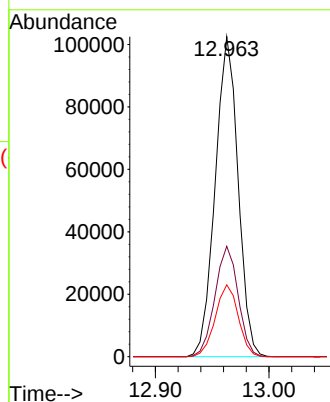
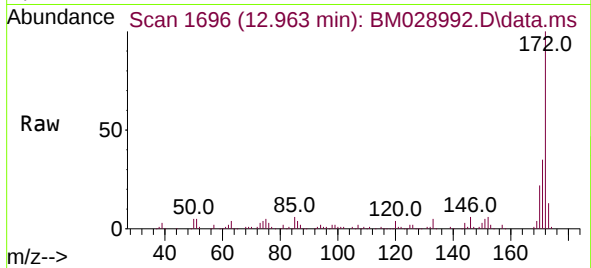




#45
2-Fluorobiphenyl
Concen: 80.18 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

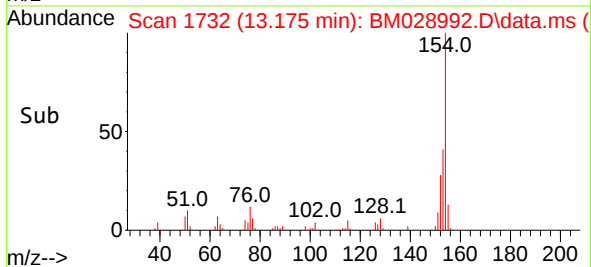
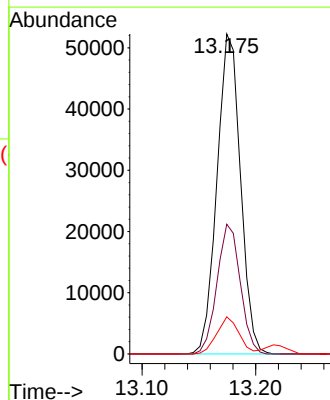
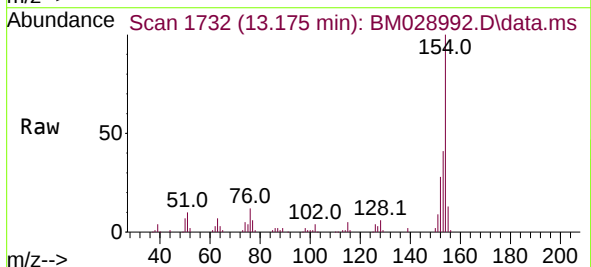
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 143112
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 22.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.44 ng
RT: 13.175 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

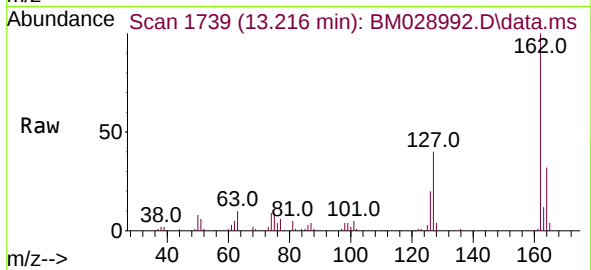
Tgt Ion:154 Resp: 75166
Ion Ratio Lower Upper
154 100
153 40.5 20.0 60.0
76 11.6 0.0 32.0



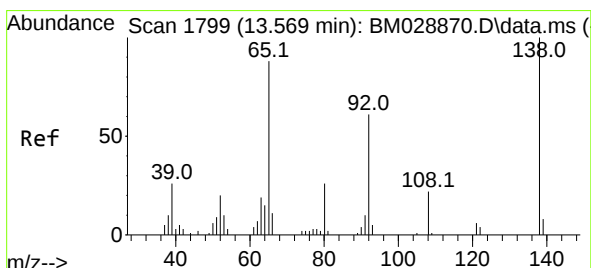
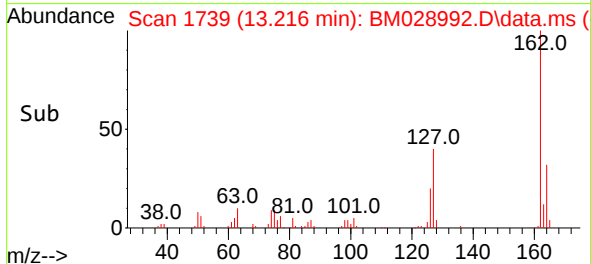
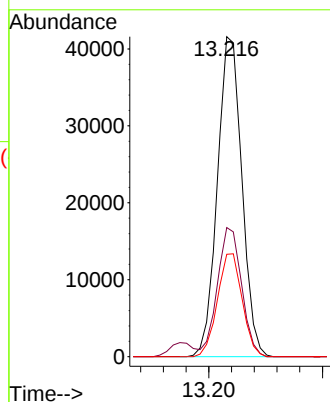


#47
2-Chloronaphthalene
Concen: 40.05 ng
RT: 13.216 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

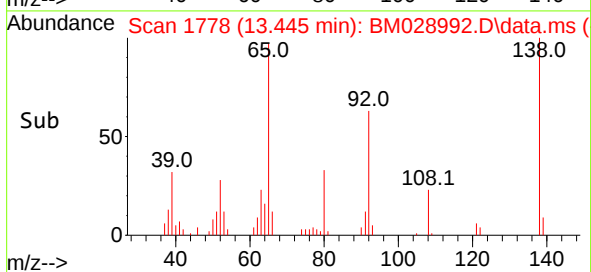
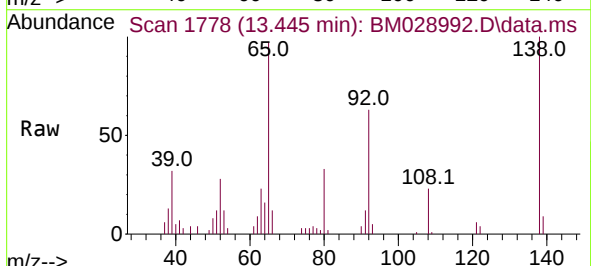
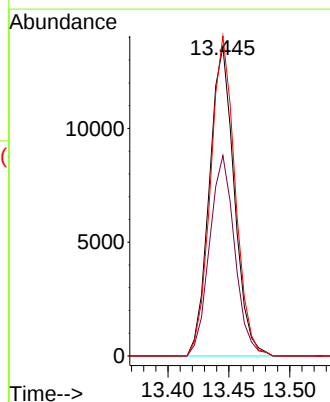


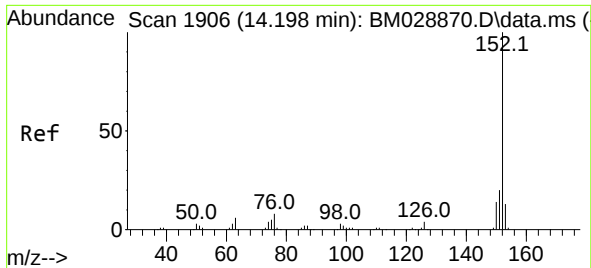
Tgt Ion:162 Resp: 62299
Ion Ratio Lower Upper
162 100
127 40.4 29.6 44.4
164 32.0 26.2 39.4



#48
2-Nitroaniline
Concen: 46.20 ng
RT: 13.445 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

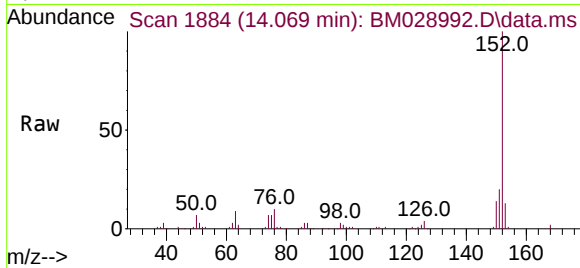
Tgt Ion: 65 Resp: 19331
Ion Ratio Lower Upper
65 100
92 64.8 51.5 77.3
138 103.5 72.7 109.1



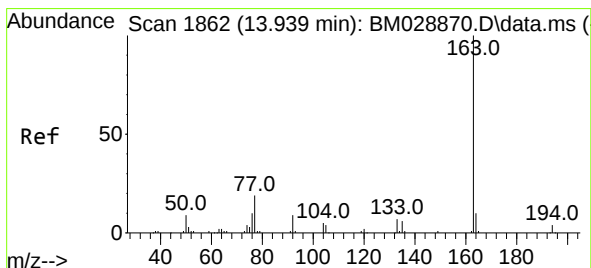
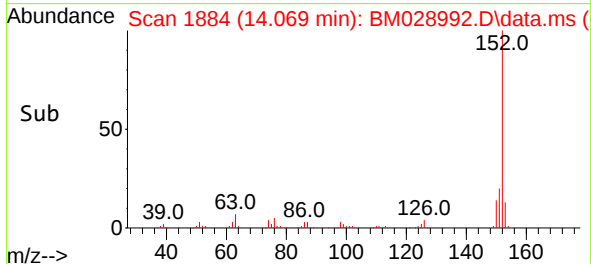
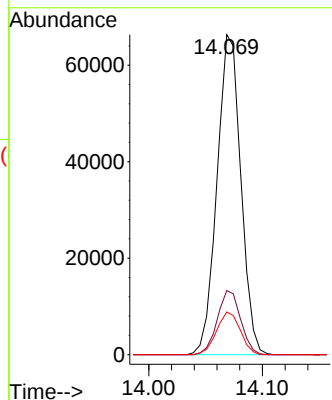


#49
Acenaphthylene
Concen: 40.49 ng
RT: 14.069 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

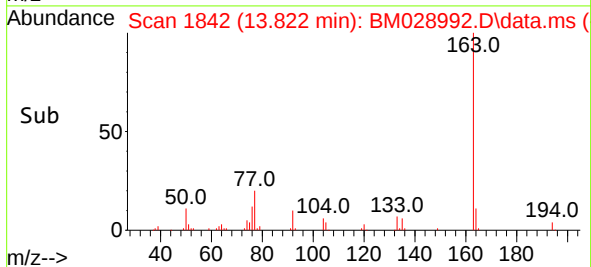
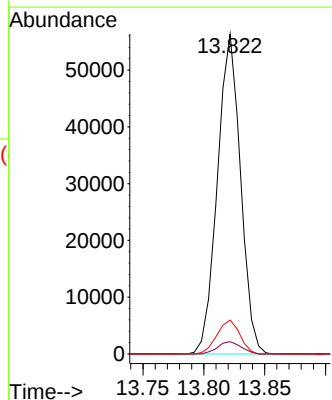
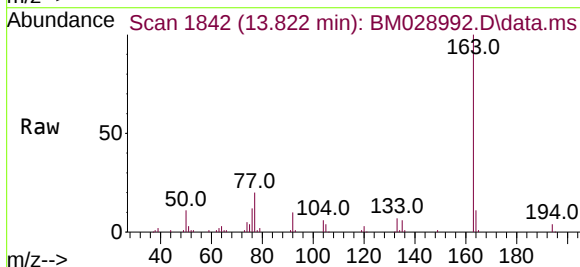


Tgt Ion:152 Resp: 96732
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.3 10.4 15.6



#50
Dimethylphthalate
Concen: 41.41 ng
RT: 13.822 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:163 Resp: 74569
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.6 8.1 12.1

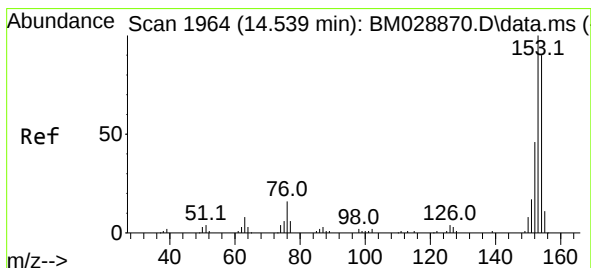
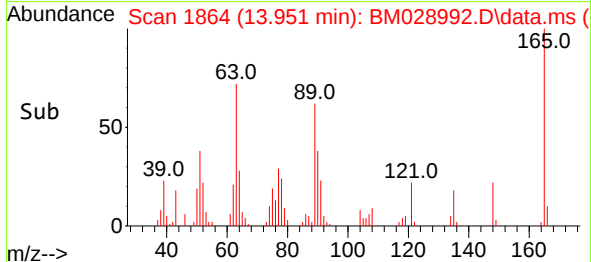
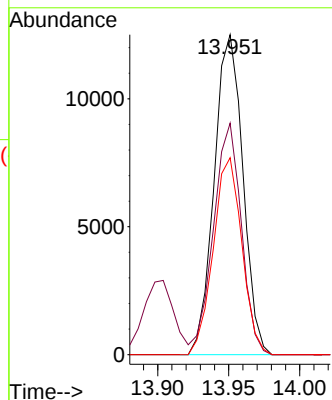
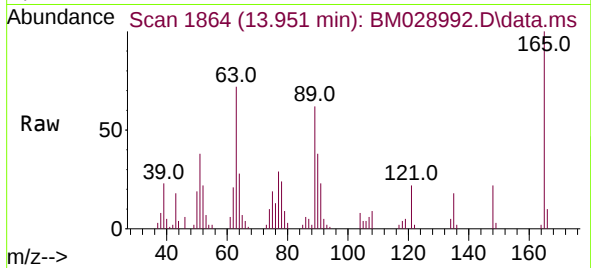




#51
2,6-Dinitrotoluene
Concen: 41.82 ng
RT: 13.951 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

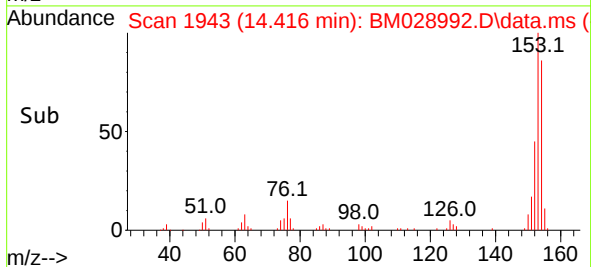
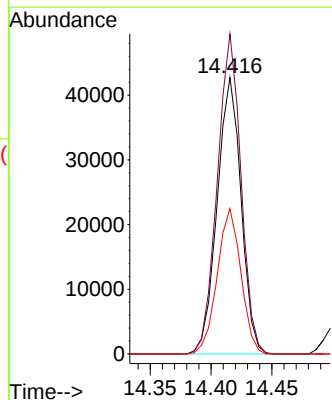
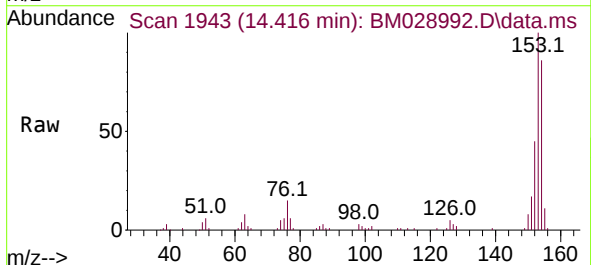
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

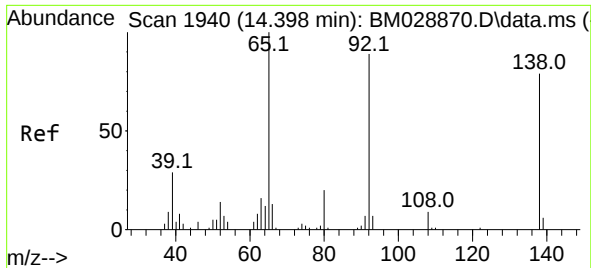
Tgt Ion:165 Resp: 17560
Ion Ratio Lower Upper
165 100
63 72.4 51.1 76.7
89 61.6 53.3 79.9



#52
Acenaphthene
Concen: 39.89 ng
RT: 14.416 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:154 Resp: 58438
Ion Ratio Lower Upper
154 100
153 115.7 88.3 132.5
152 52.5 41.4 62.2

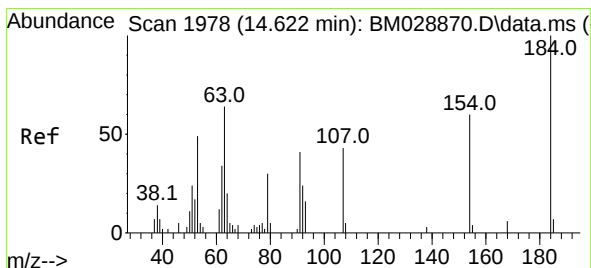
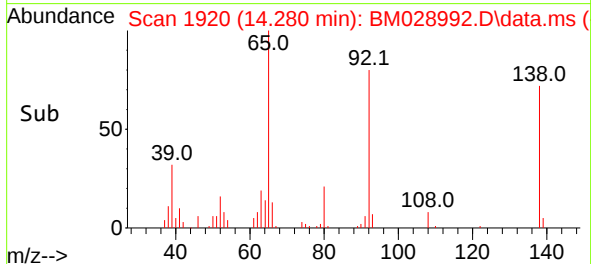
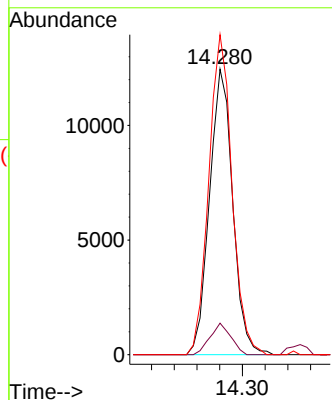
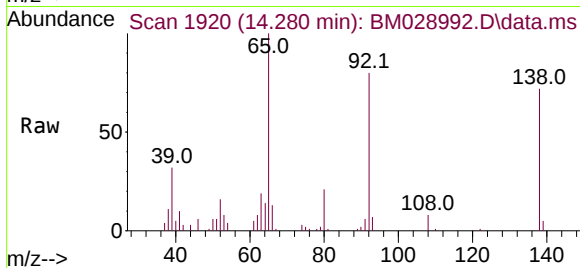




#53
3-Nitroaniline
Concen: 43.24 ng
RT: 14.280 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

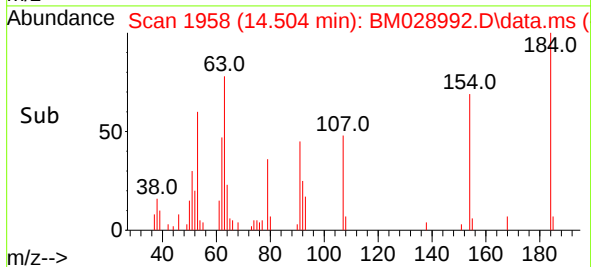
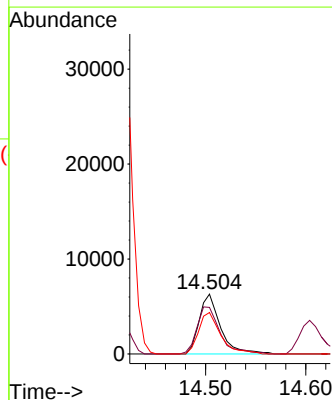
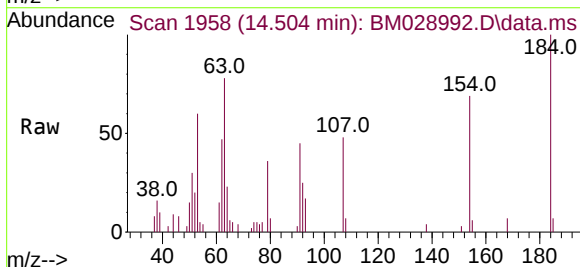
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

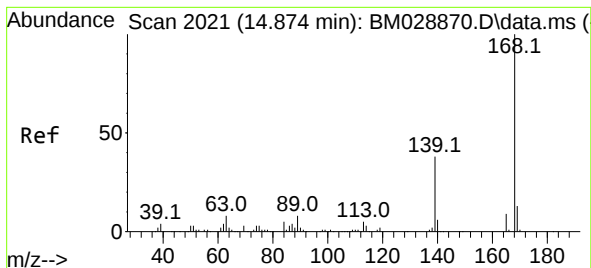
Tgt Ion:138	Resp:	17688
Ion Ratio	Lower	Upper
138	100	
108	11.1	8.6 13.0
92	112.1	102.1 153.1



#54
2,4-Dinitrophenol
Concen: 43.16 ng
RT: 14.504 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:184	Resp:	9269
Ion Ratio	Lower	Upper
184	100	
63	77.7	60.2 90.2
154	69.2	52.9 79.3

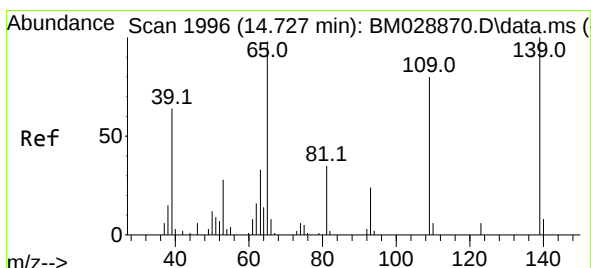
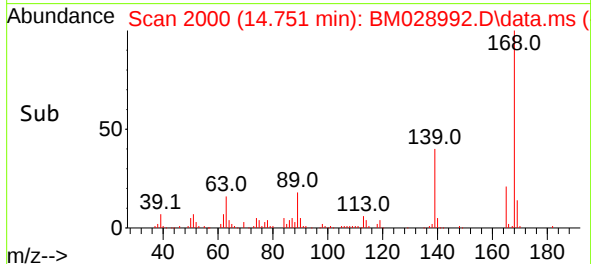
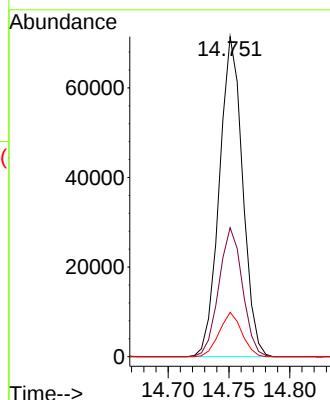
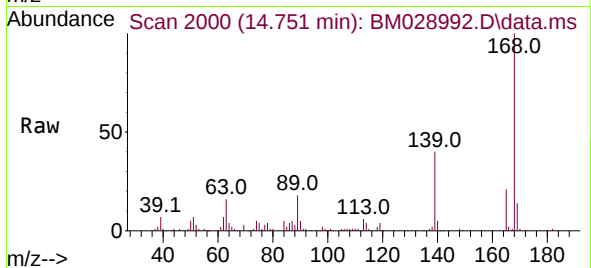




#55
Dibenzenofuran
Concen: 41.30 ng
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

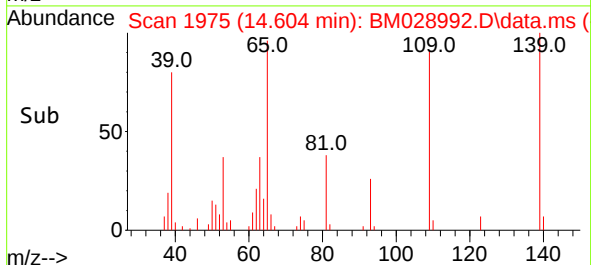
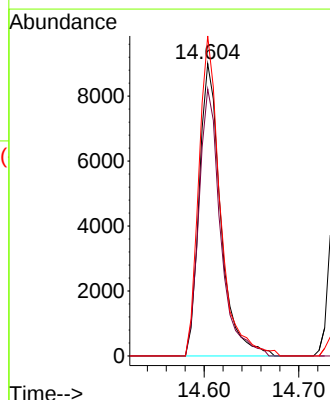
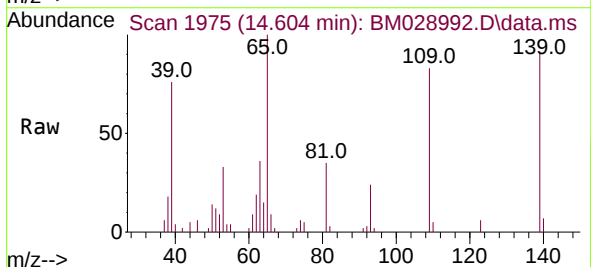
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 94990
Ion Ratio Lower Upper
168 100
139 40.3 30.2 45.4
169 13.8 10.6 16.0



#56
4-Nitrophenol
Concen: 42.23 ng
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

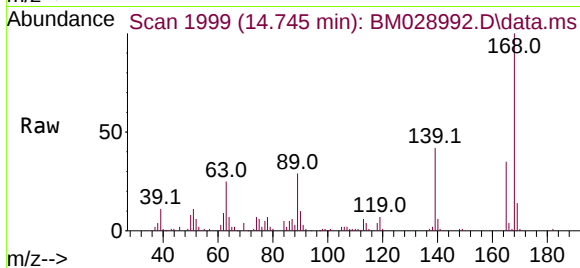
Tgt Ion:139 Resp: 14170
Ion Ratio Lower Upper
139 100
109 91.4 77.0 117.0
65 109.5 103.4 143.4



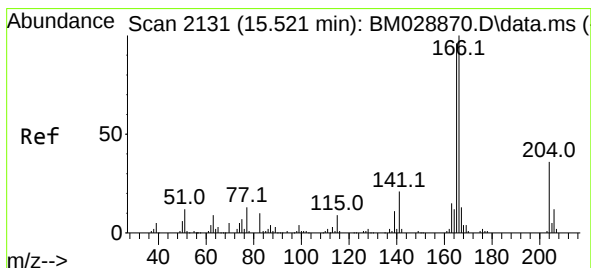
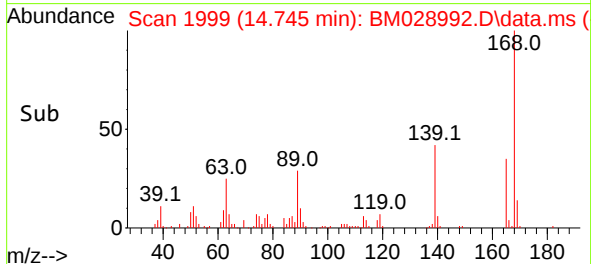
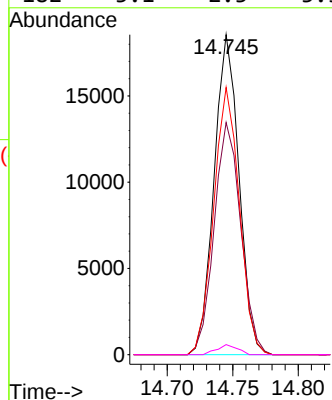


#57
2,4-Dinitrotoluene
Concen: 44.57 ng
RT: 14.745 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

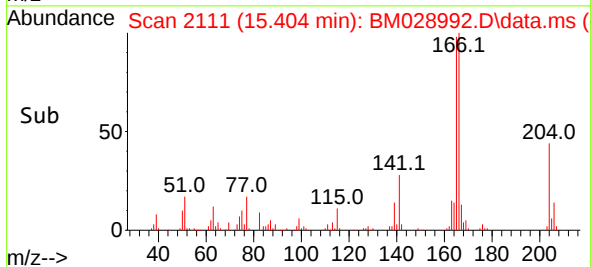
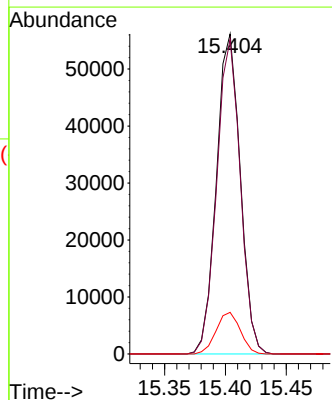
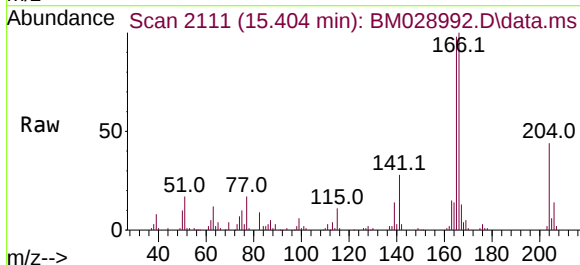


Tgt Ion:165 Resp: 24444
Ion Ratio Lower Upper
165 100
63 72.6 38.8 58.2#
89 83.5 62.6 94.0
182 3.1 2.3 3.5



#58
Fluorene
Concen: 41.55 ng
RT: 15.404 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:166 Resp: 76598
Ion Ratio Lower Upper
166 100
165 98.3 76.2 114.2
167 13.0 10.7 16.1

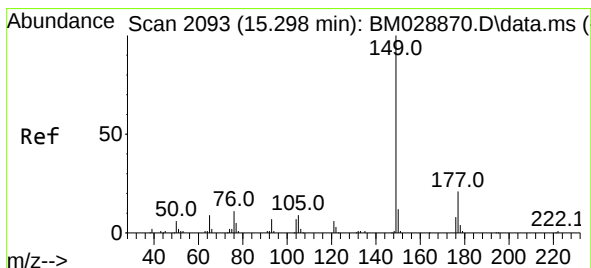
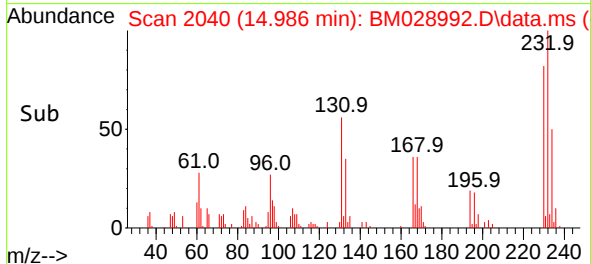
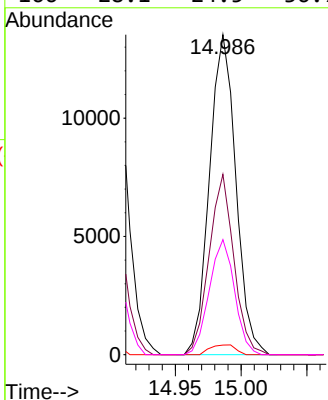
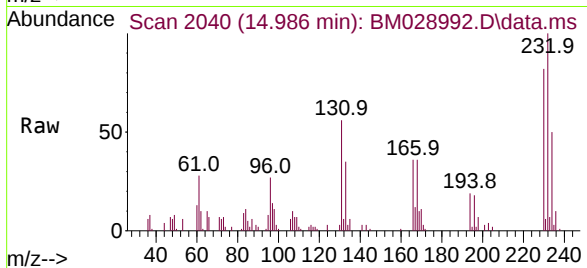




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.90 ng m
RT: 14.986 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

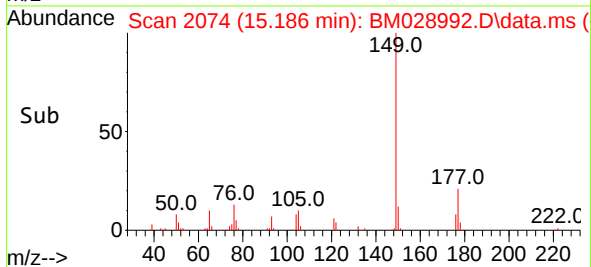
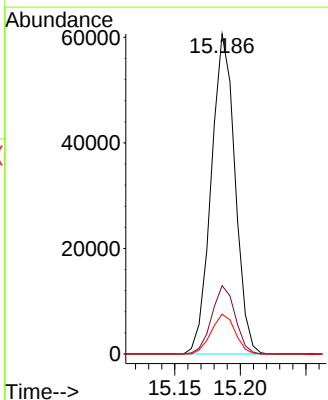
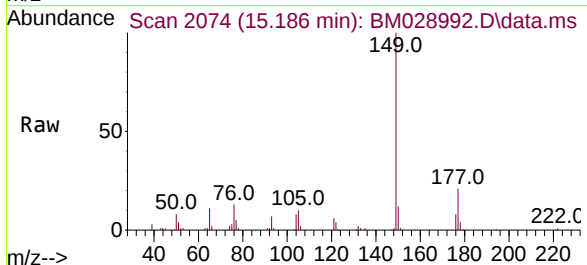
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

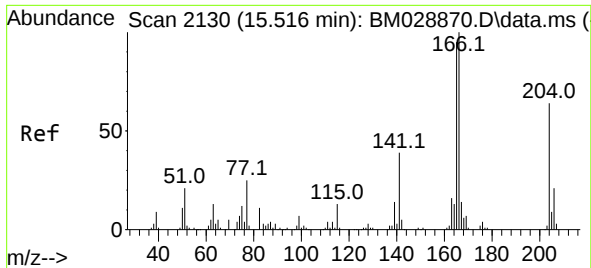
Tgt Ion:232 Resp: 18821
Ion Ratio Lower Upper
232 100
131 47.8 32.2 48.2
130 2.4 1.8 2.8
166 28.1 24.5 36.7



#60
Diethylphthalate
Concen: 42.19 ng
RT: 15.186 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:149 Resp: 76434
Ion Ratio Lower Upper
149 100
177 21.4 18.2 27.4
150 12.5 10.2 15.4

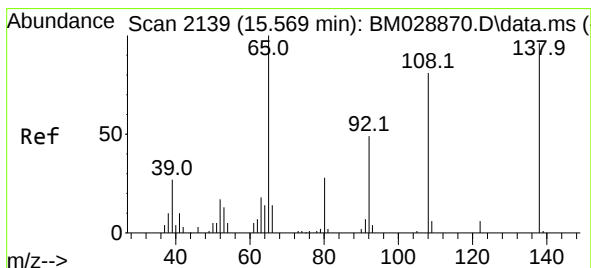
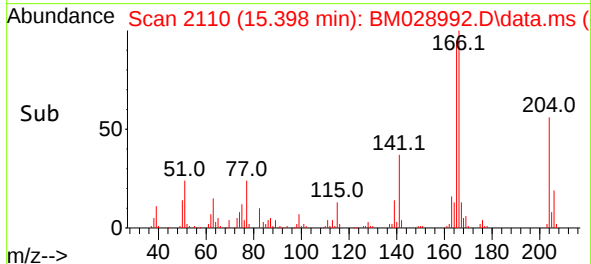
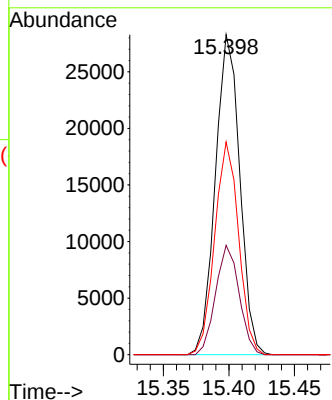
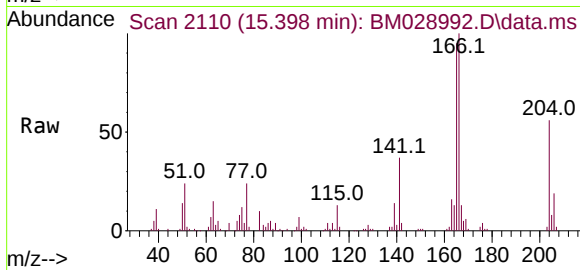




#61
4-Chlorophenyl-phenylether
Concen: 41.61 ng
RT: 15.398 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

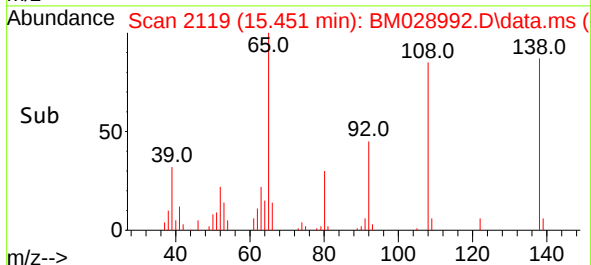
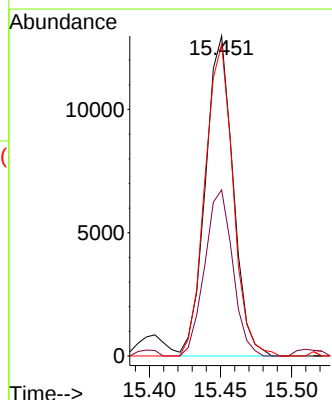
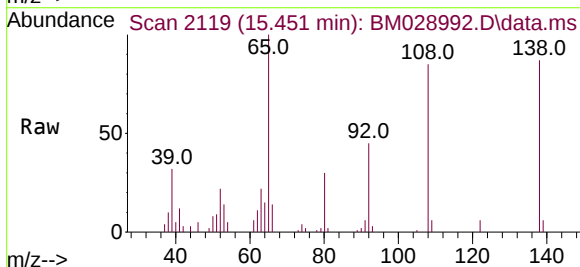
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

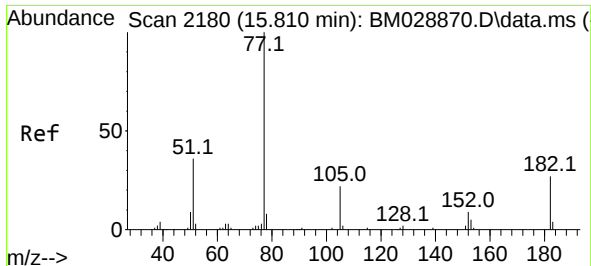
Tgt Ion:204 Resp: 36607
Ion Ratio Lower Upper
204 100
206 34.2 26.1 39.1
141 66.4 43.7 65.5#



#62
4-Nitroaniline
Concen: 44.40 ng
RT: 15.451 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:138 Resp: 17561
Ion Ratio Lower Upper
138 100
92 51.9 35.5 75.5
108 97.5 80.5 120.5

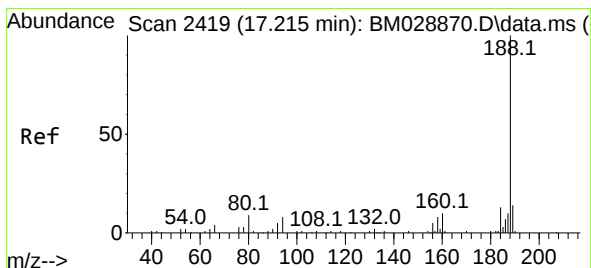
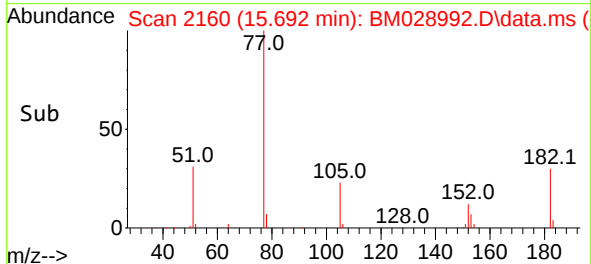
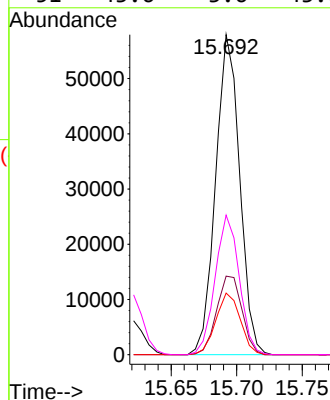
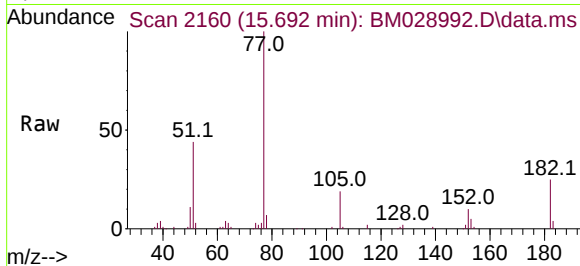




#63
Azobenzene
Concen: 44.14 ng
RT: 15.692 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

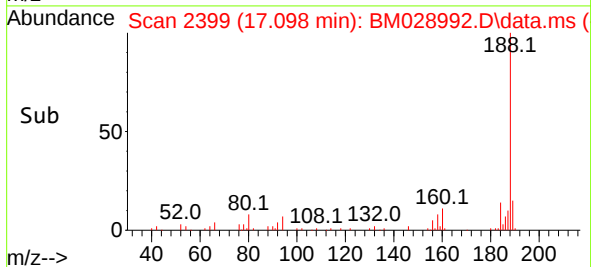
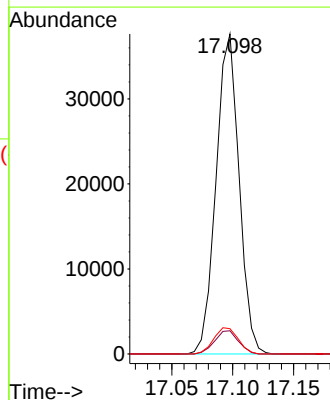
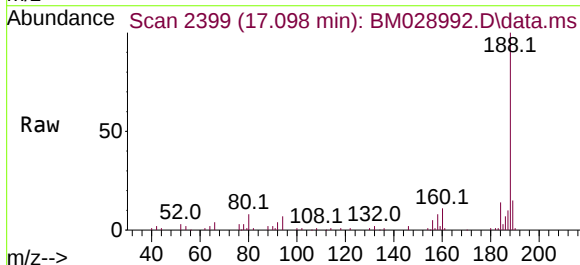
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77	Resp: 73795
Ion Ratio	Lower Upper
77 100	
182 24.5	5.8 45.8
105 19.2	0.0 37.2
51 43.6	3.6 43.6#



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.098 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion: 188	Resp: 49509
Ion Ratio	Lower Upper
188 100	
94 7.3	6.2 9.4
80 7.9	7.5 11.3

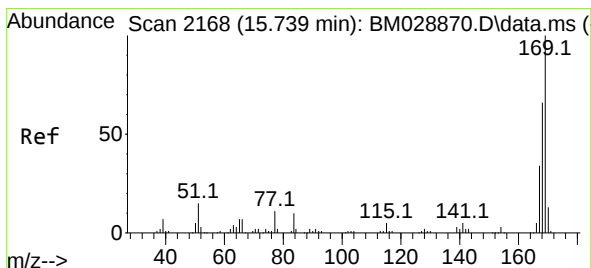
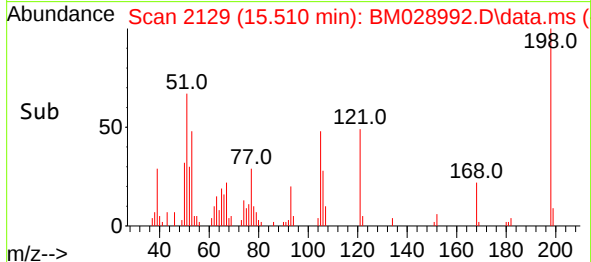
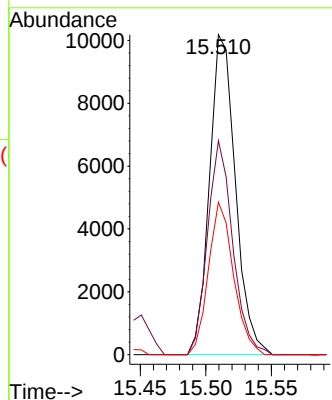
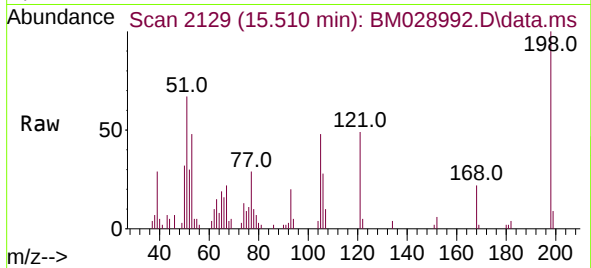




#65
 4,6-Dinitro-2-methylphenol
 Concen: 40.26 ng
 RT: 15.510 min Scan# 2129
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

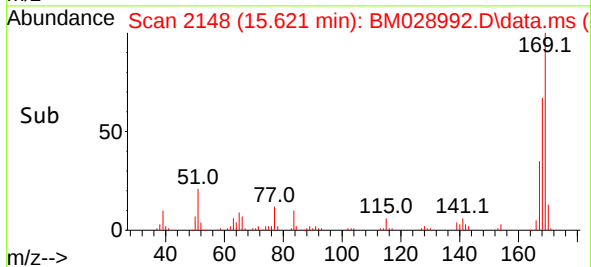
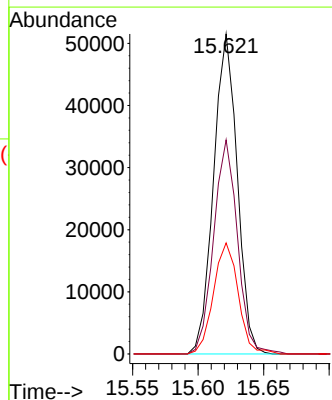
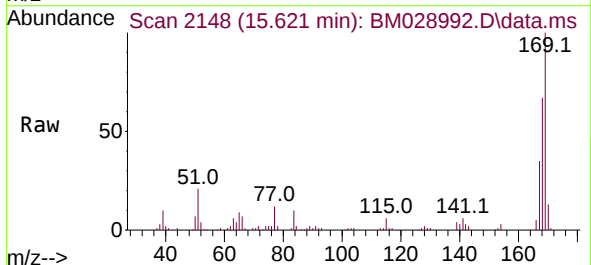
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:198 Resp: 14035
 Ion Ratio Lower Upper
 198 100
 51 66.9 13.0 53.0#
 105 47.6 18.7 58.7



#66
 n-Nitrosodiphenylamine
 Concen: 38.17 ng
 RT: 15.621 min Scan# 2148
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

Tgt Ion:169 Resp: 64636
 Ion Ratio Lower Upper
 169 100
 168 66.9 53.8 80.8
 167 34.7 29.0 43.4

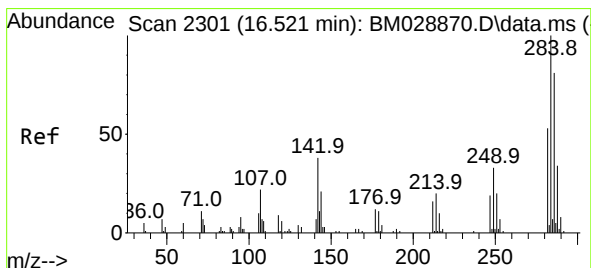
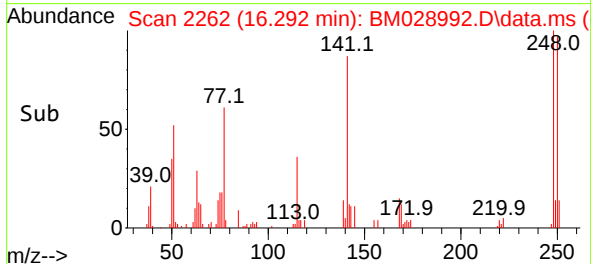
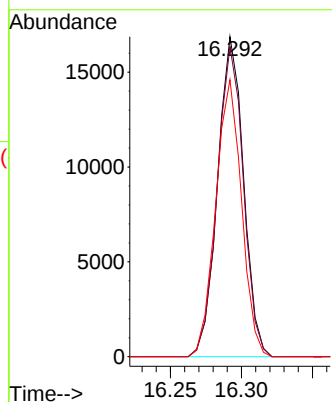
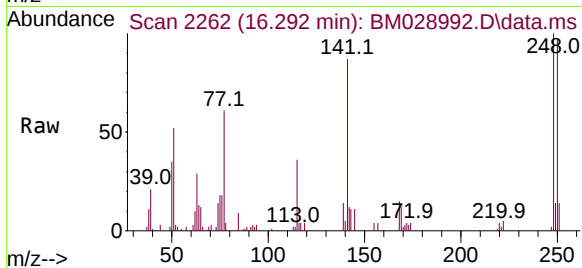




#67
4-Bromophenyl-phenylether
Concen: 38.62 ng
RT: 16.292 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

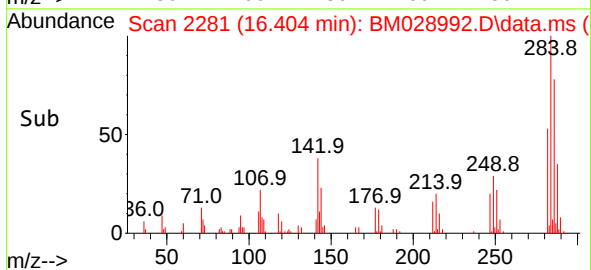
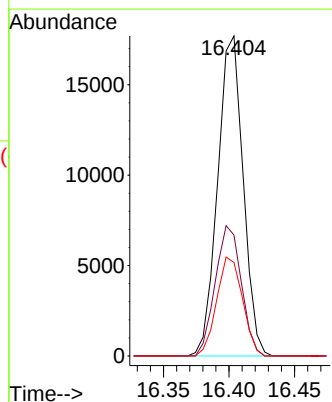
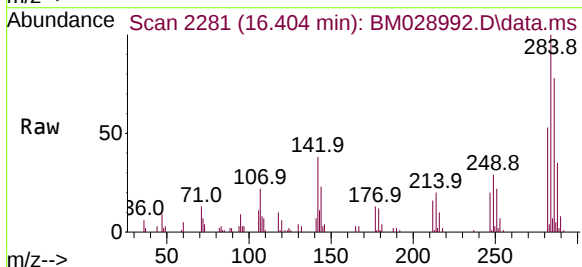
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 21455
Ion Ratio Lower Upper
248 100
250 97.0 79.1 118.7
141 86.6 51.8 77.8#



#68
Hexachlorobenzene
Concen: 38.62 ng
RT: 16.404 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:284 Resp: 23911
Ion Ratio Lower Upper
284 100
142 37.8 26.1 39.1
249 32.2 25.6 38.4

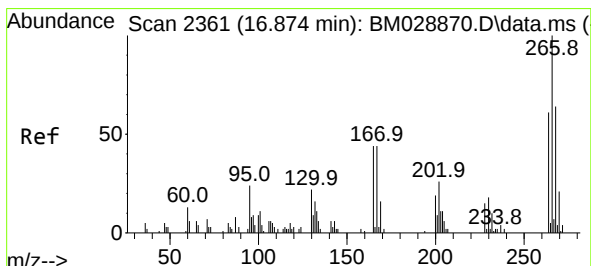
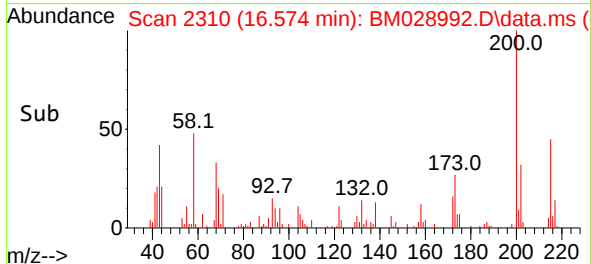
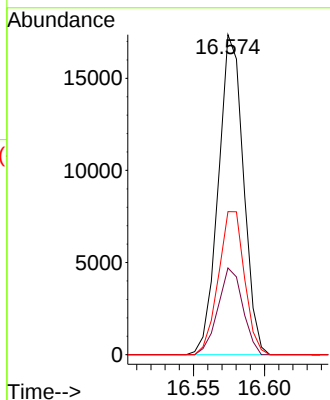
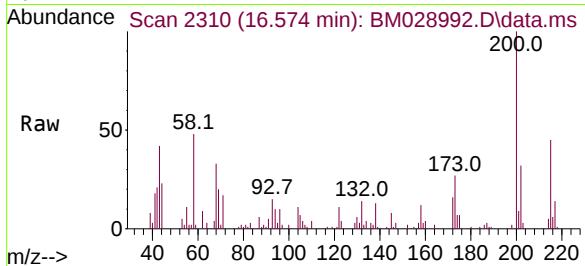




#69
Atrazine
Concen: 40.46 ng
RT: 16.574 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

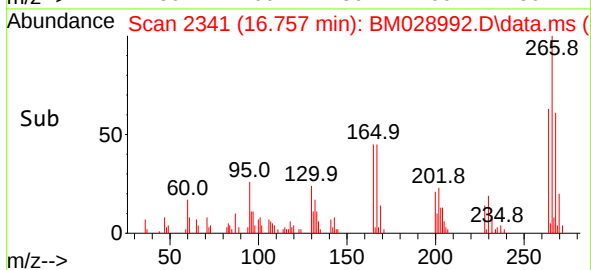
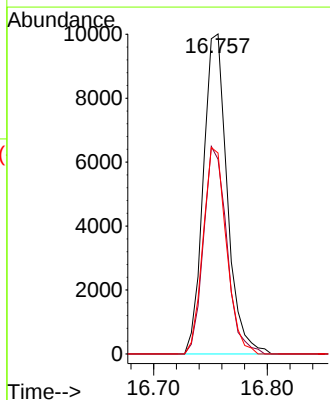
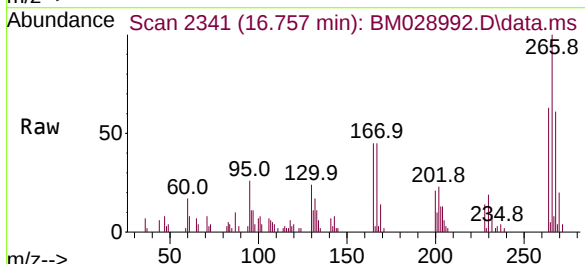
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

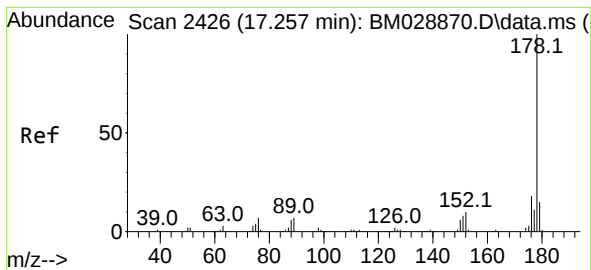
Tgt Ion:200 Resp: 21318
Ion Ratio Lower Upper
200 100
173 27.1 4.9 44.9
215 44.7 29.0 69.0



#70
Pentachlorophenol
Concen: 44.01 ng
RT: 16.757 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:266 Resp: 14575
Ion Ratio Lower Upper
266 100
268 60.9 49.9 74.9
264 62.8 50.6 76.0

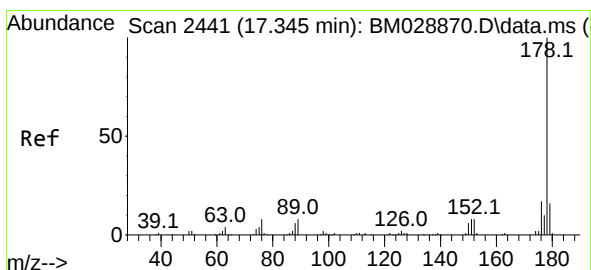
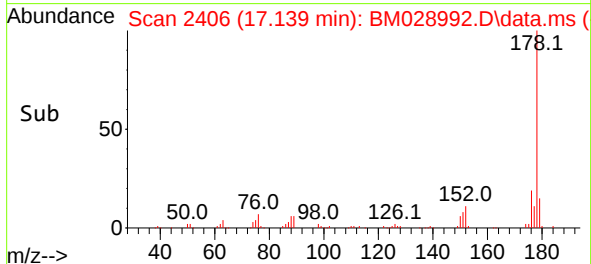
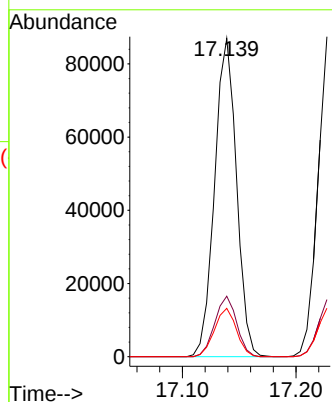
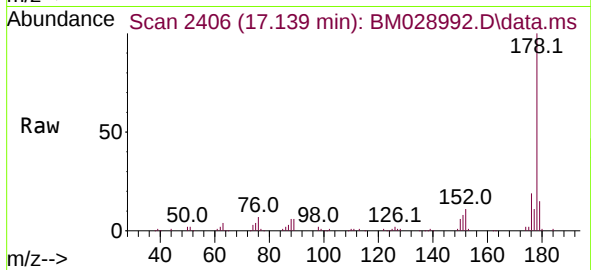




#71
Phenanthrene
Concen: 39.46 ng
RT: 17.139 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

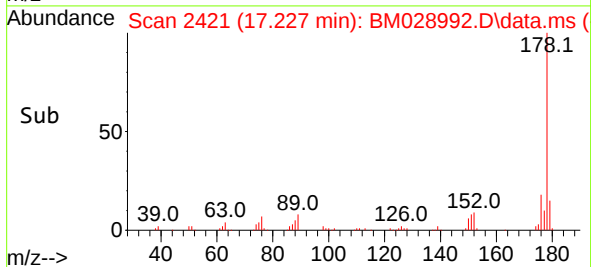
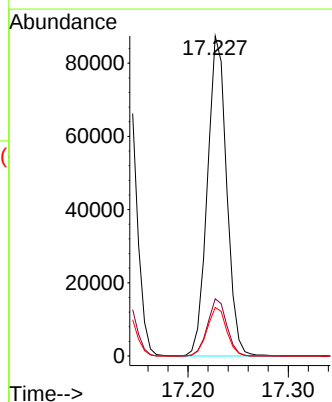
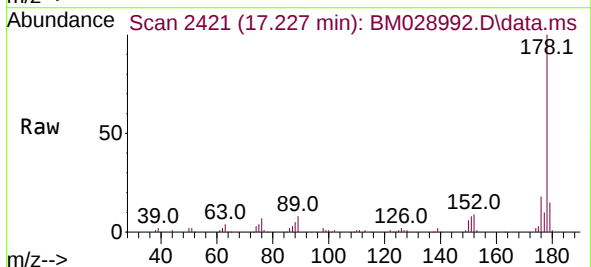
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 116338
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.2 12.2 18.4



#72
Anthracene
Concen: 39.96 ng
RT: 17.227 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:178 Resp: 116709
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.2 12.5 18.7

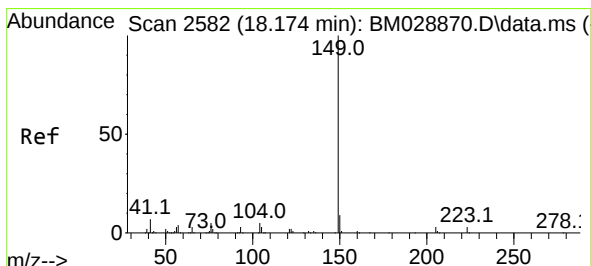
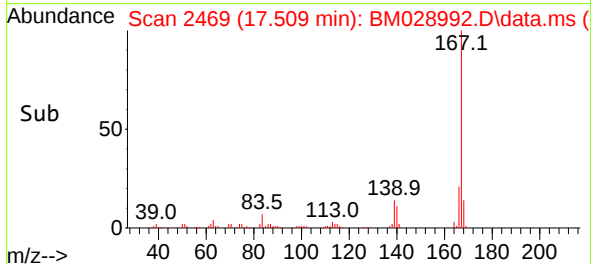
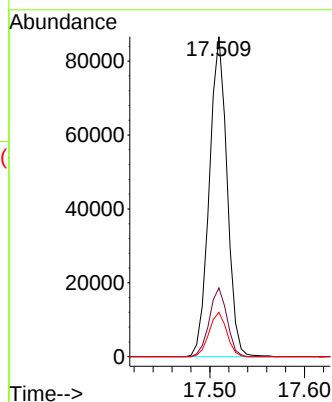
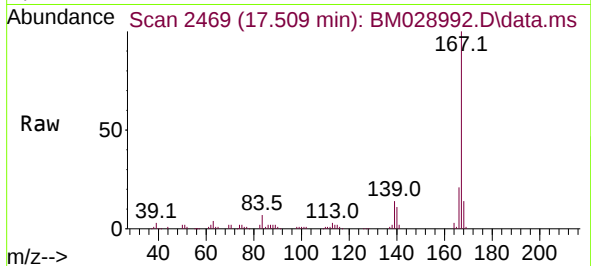




#73
 Carbazole
 Concen: 40.29 ng
 RT: 17.509 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

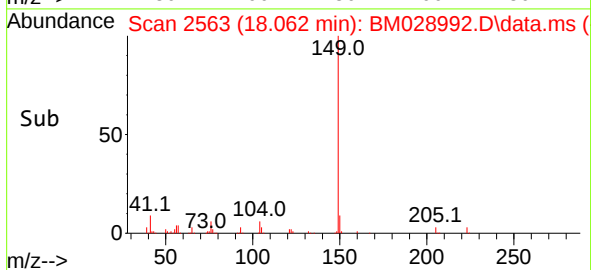
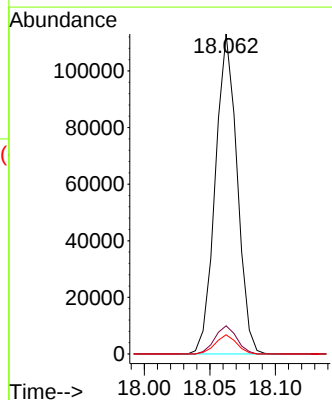
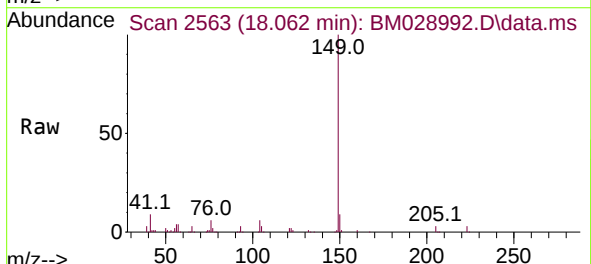
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

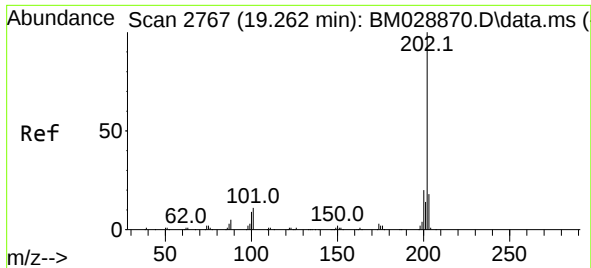
Tgt Ion:167 Resp: 112908
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.9 9.9 14.9



#74
 Di-n-butylphthalate
 Concen: 41.01 ng
 RT: 18.062 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

Tgt Ion:149 Resp: 130644
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.0
 104 6.0 4.7 7.1

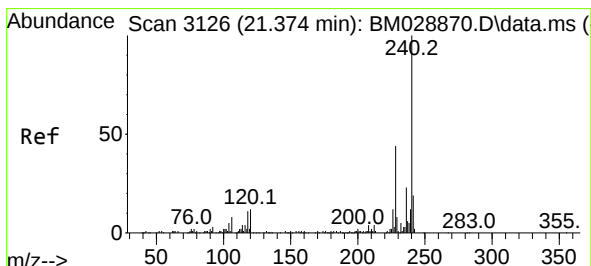
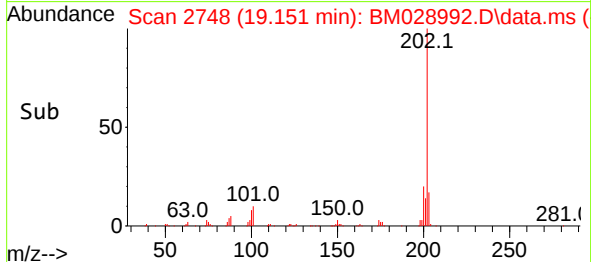
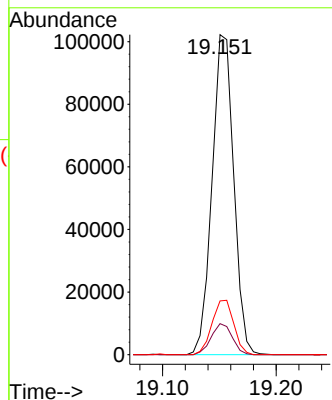
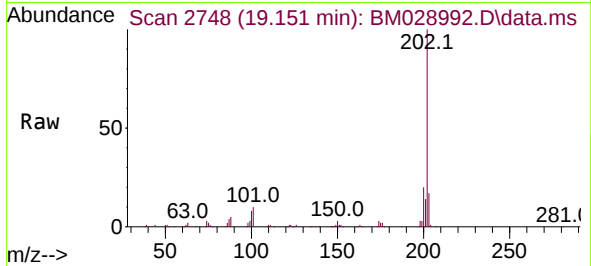




#75
Fluoranthene
Concen: 41.79 ng
RT: 19.151 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

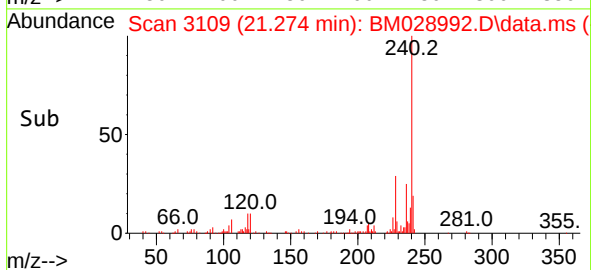
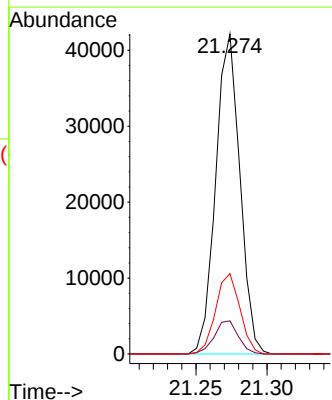
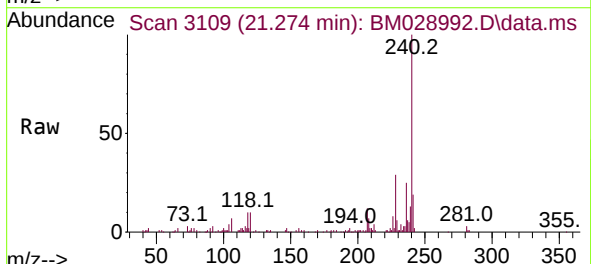
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

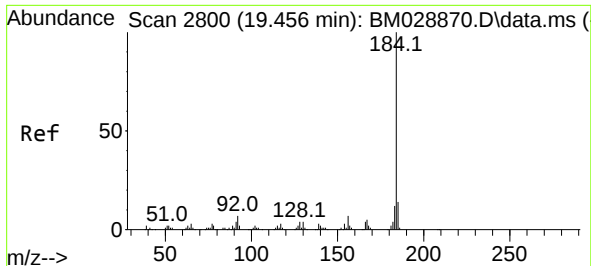
Tgt Ion:202 Resp: 135397
Ion Ratio Lower Upper
202 100
101 9.7 0.0 28.5
203 16.8 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:240 Resp: 49848
Ion Ratio Lower Upper
240 100
120 10.4 6.4 9.6#
236 25.1 20.1 30.1

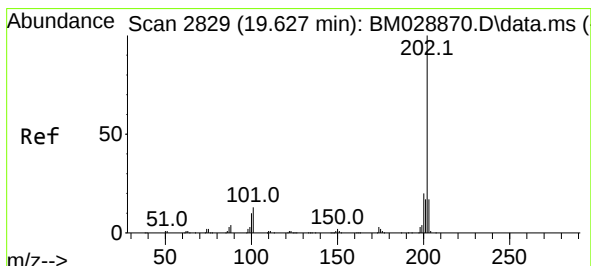
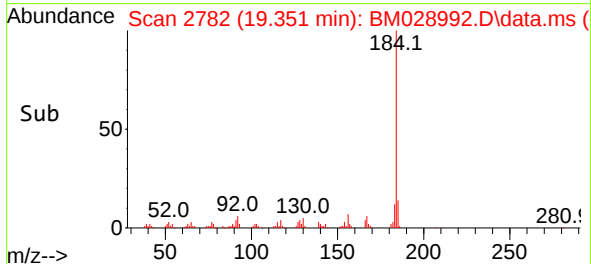
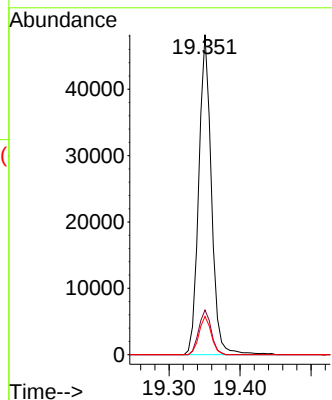
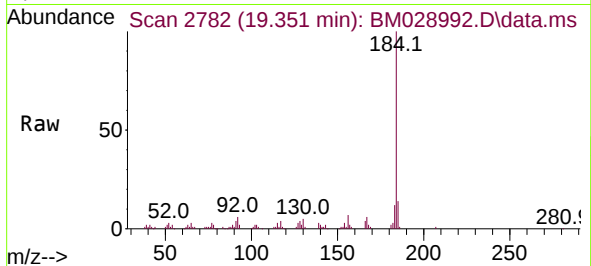




#77
Benzidine
Concen: 36.42 ng
RT: 19.351 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

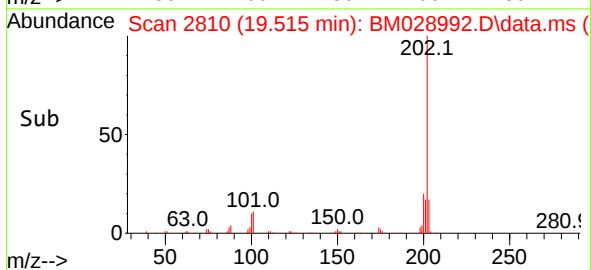
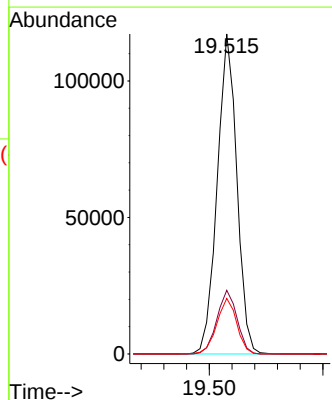
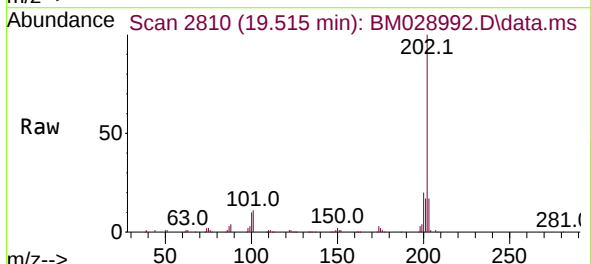
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

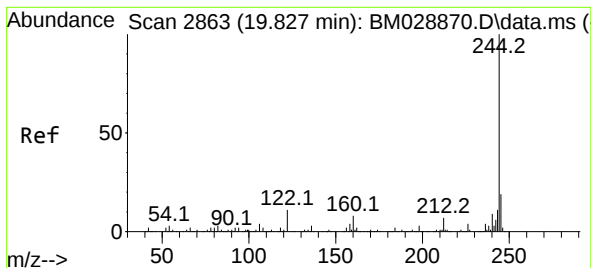
Tgt Ion:184 Resp: 59818
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.6
183 11.9 9.7 14.5



#78
Pyrene
Concen: 38.39 ng
RT: 19.515 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:202 Resp: 140579
Ion Ratio Lower Upper
202 100
200 19.9 16.6 24.8
203 17.4 13.8 20.6





#79

Terphenyl-d14

Concen: 77.92 ng

RT: 19.721 min Scan# 2845

Delta R.T. 0.000 min

Lab File: BM028992.D

Acq: 05 Mar 2021 12:35

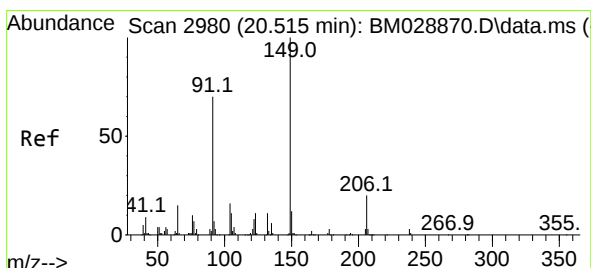
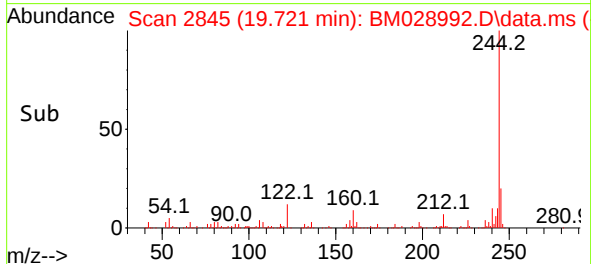
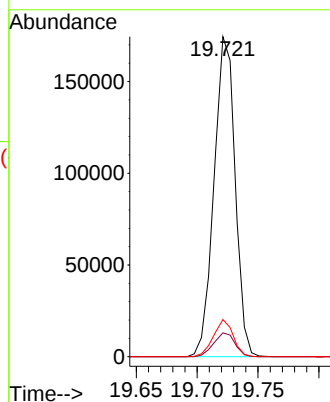
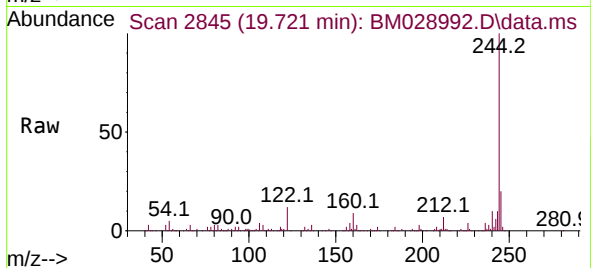
Tgt Ion:244 Resp: 210343

Ion Ratio Lower Upper

244 100

212 7.4 5.8 8.8

122 11.6 6.5 9.7#



#80

Butylbenzylphthalate

Concen: 39.57 ng

RT: 20.421 min Scan# 2964

Delta R.T. 0.000 min

Lab File: BM028992.D

Acq: 05 Mar 2021 12:35

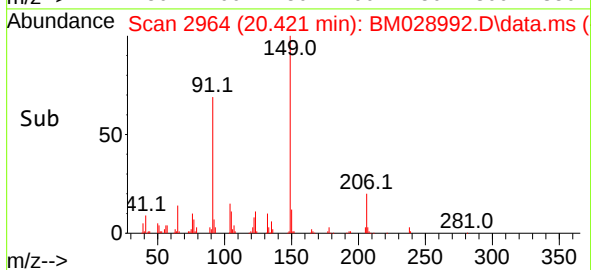
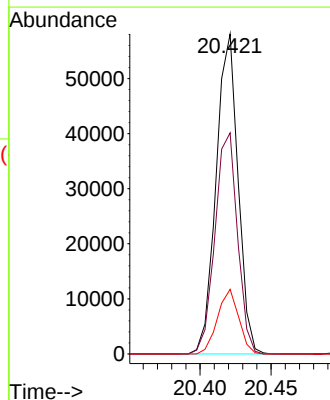
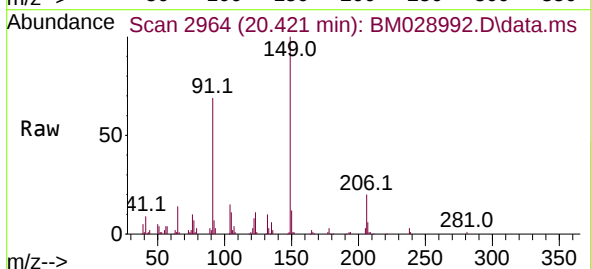
Tgt Ion:149 Resp: 62374

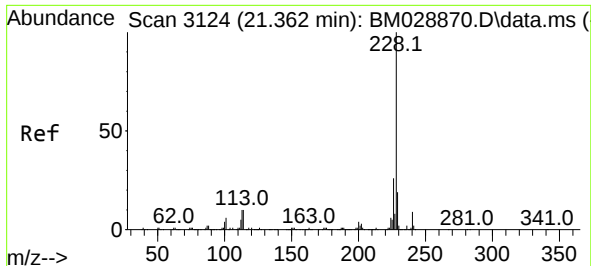
Ion Ratio Lower Upper

149 100

91 69.1 58.1 87.1

206 20.2 18.7 28.1

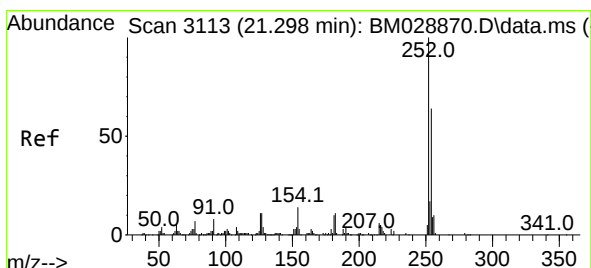
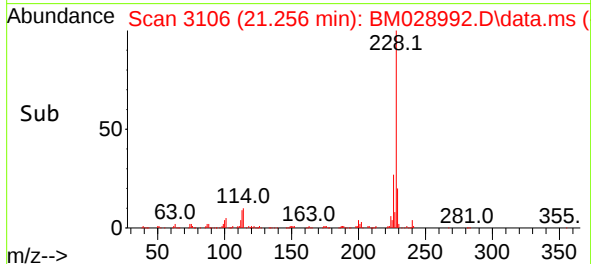
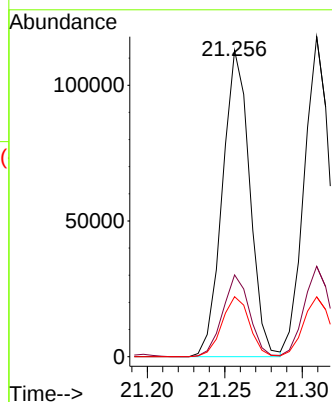
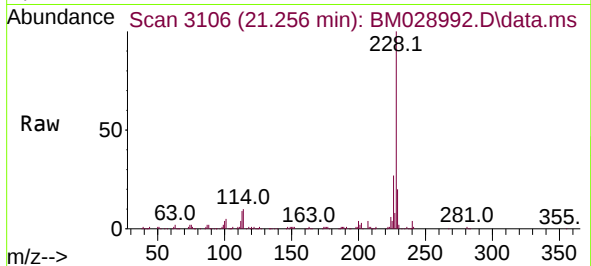




#81
Benzo(a)anthracene
Concen: 39.98 ng
RT: 21.256 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

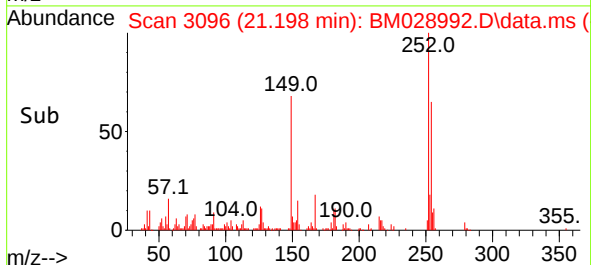
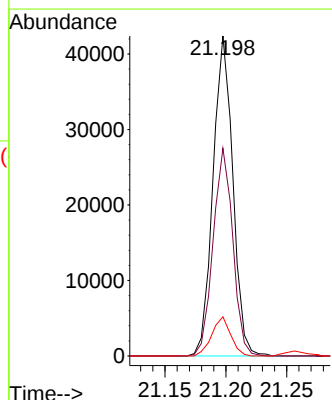
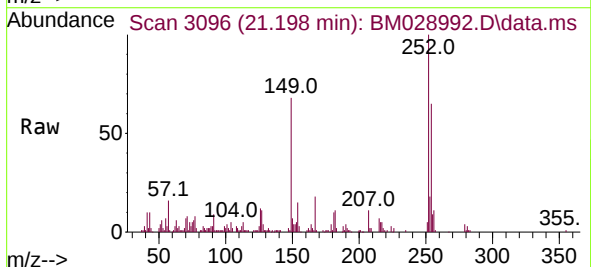
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

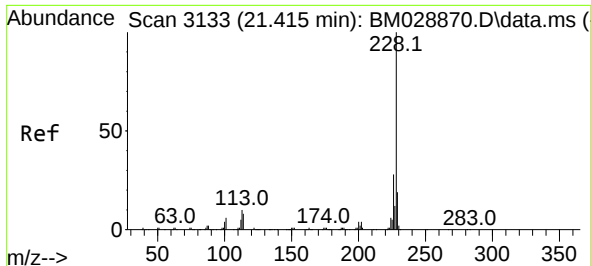
Tgt Ion:228 Resp: 138306
Ion Ratio Lower Upper
228 100
226 26.7 21.1 31.7
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 40.01 ng
RT: 21.198 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:252 Resp: 47817
Ion Ratio Lower Upper
252 100
254 64.9 51.4 77.0
126 12.3 6.8 10.2#

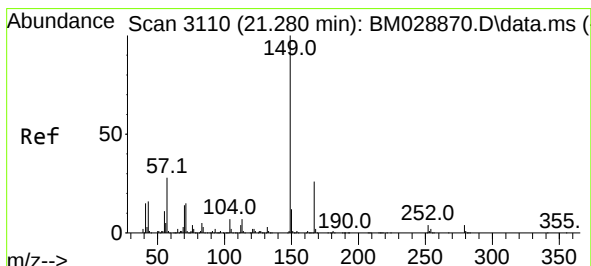
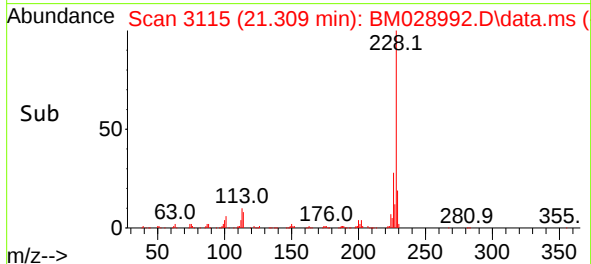
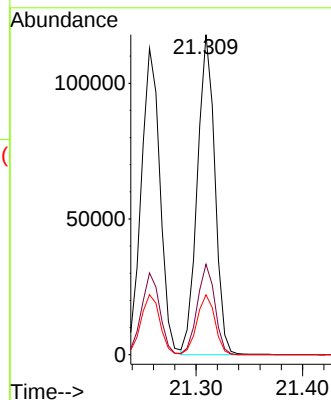
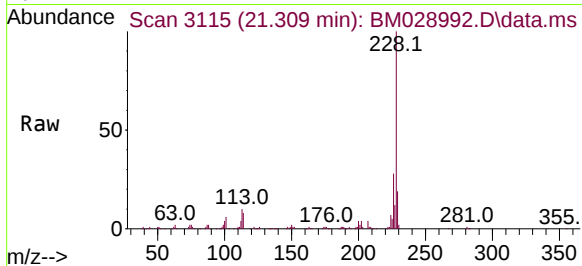




#83
Chrysene
Concen: 40.09 ng
RT: 21.309 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

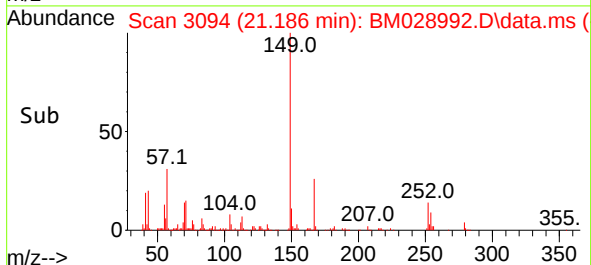
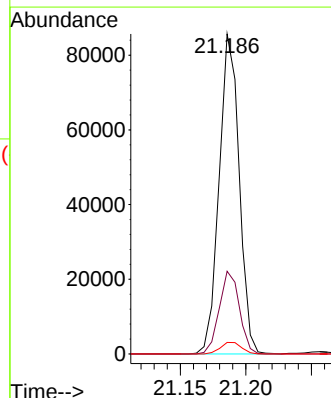
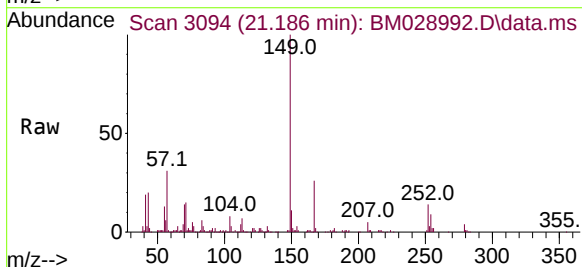
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

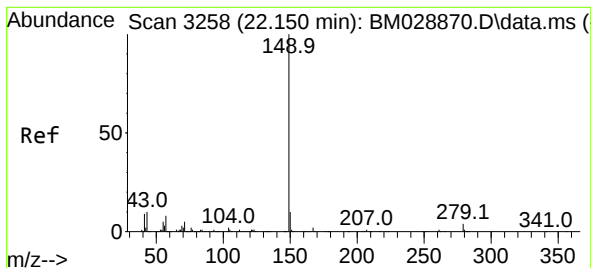
Tgt Ion:228	Resp: 135158
Ion Ratio	Lower Upper
228	100
226	28.3 23.4 35.0
229	18.7 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.05 ng
RT: 21.186 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:149	Resp: 90846
Ion Ratio	Lower Upper
149	100
167	25.9 22.7 34.1
279	3.6 4.0 6.0#

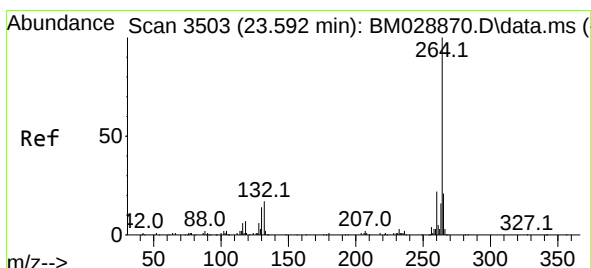
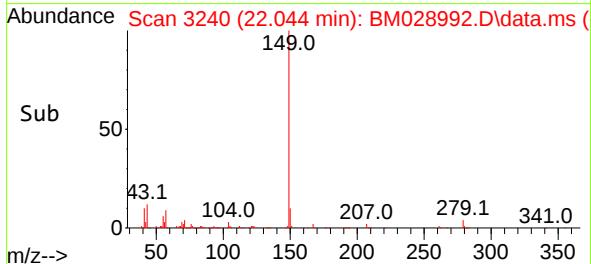
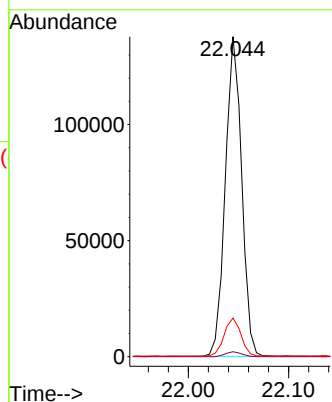
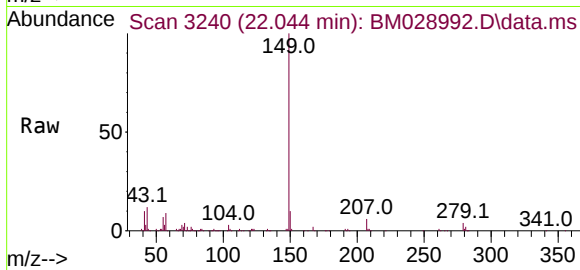




#85
Di-n-octyl phthalate
Concen: 40.39 ng
RT: 22.044 min Scan# 3240
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

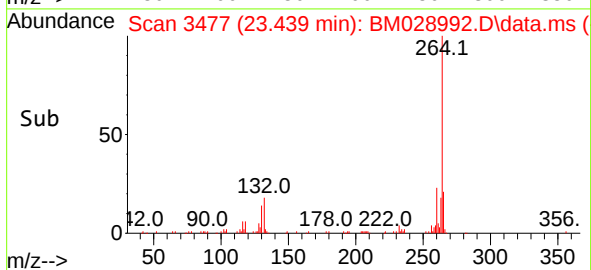
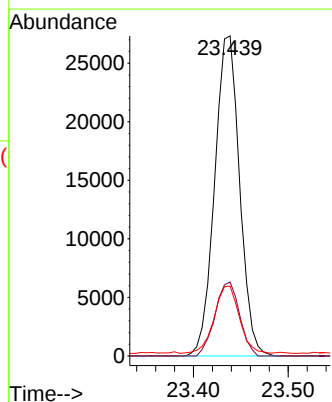
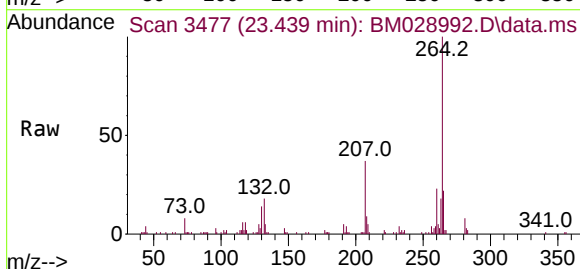
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

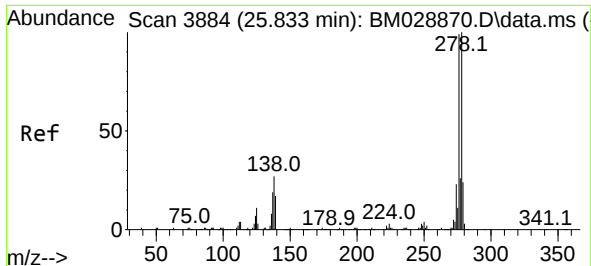
Tgt Ion:149 Resp: 155474
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.2 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.439 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:264 Resp: 50014
Ion Ratio Lower Upper
264 100
260 23.1 19.0 28.4
265 21.8 17.7 26.5

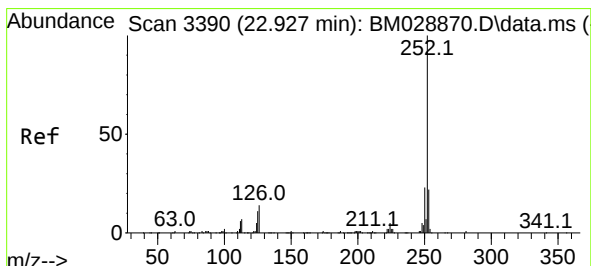
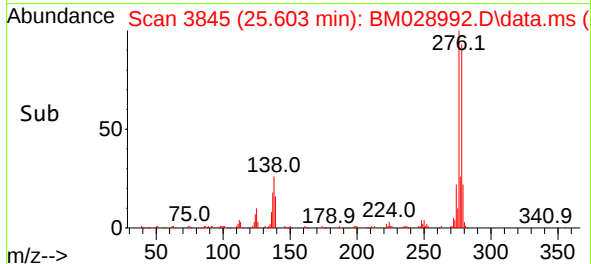
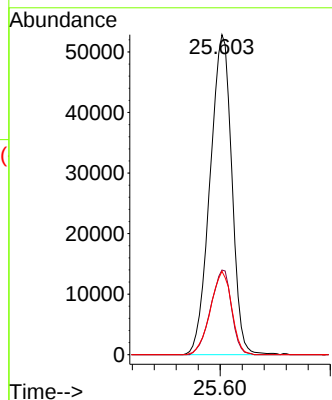
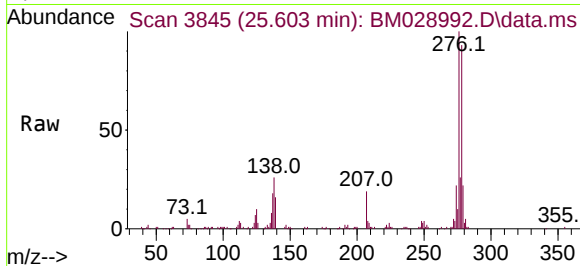




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.45 ng
 RT: 25.603 min Scan# 3845
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

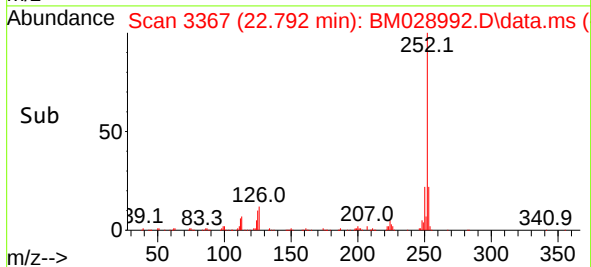
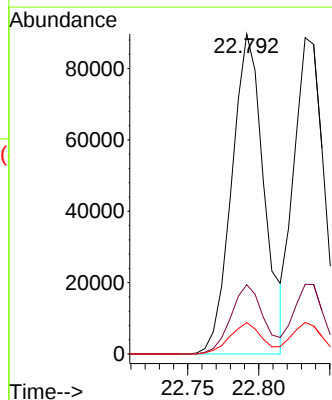
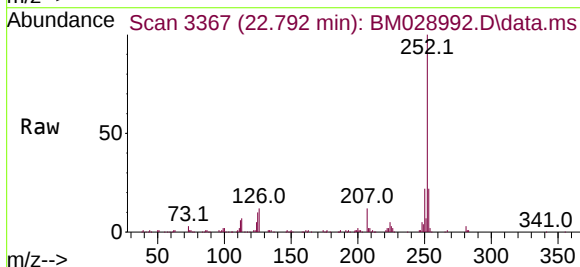
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

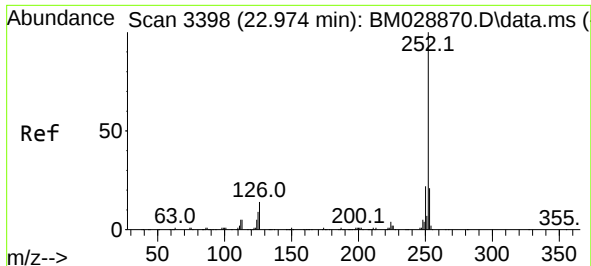
Tgt Ion:276 Resp: 145104
 Ion Ratio Lower Upper
 276 100
 138 25.4 14.2 21.4#
 277 25.4 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 40.14 ng
 RT: 22.792 min Scan# 3367
 Delta R.T. 0.000 min
 Lab File: BM028992.D
 Acq: 05 Mar 2021 12:35

Tgt Ion:252 Resp: 141819
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.4 26.0
 125 9.8 5.7 8.5#

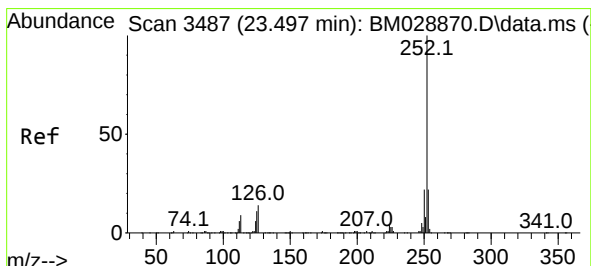
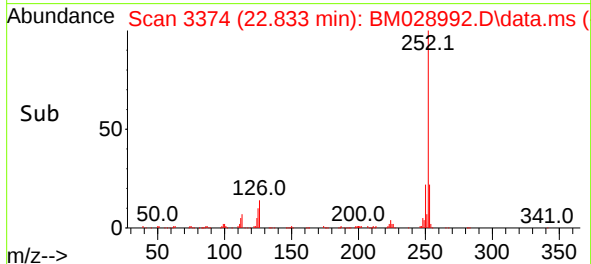
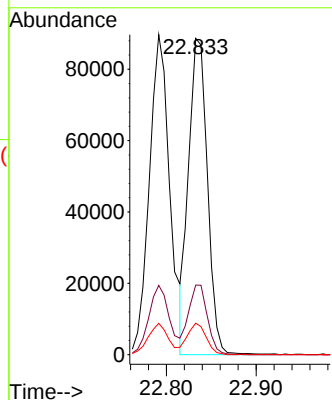
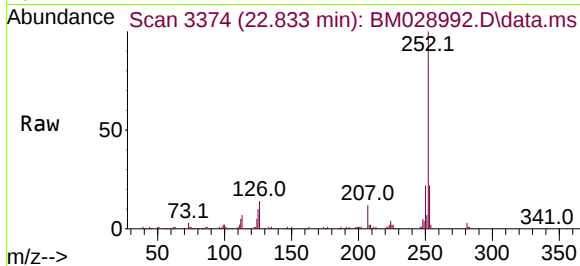




#89
Benzo(k)fluoranthene
Concen: 38.76 ng
RT: 22.833 min Scan# 3374
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

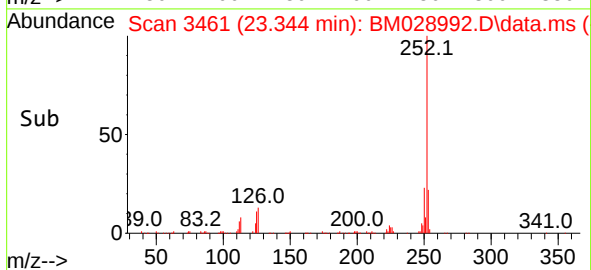
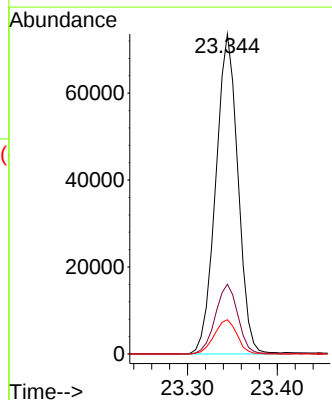
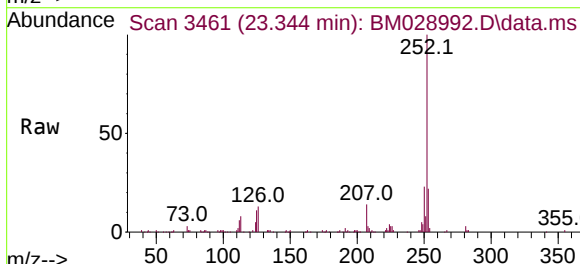
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

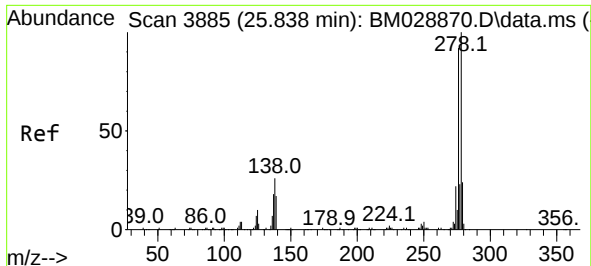
Tgt Ion:252 Resp: 130085
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.0 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 39.22 ng
RT: 23.344 min Scan# 3461
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:252 Resp: 126456
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 10.7 6.6 9.8#

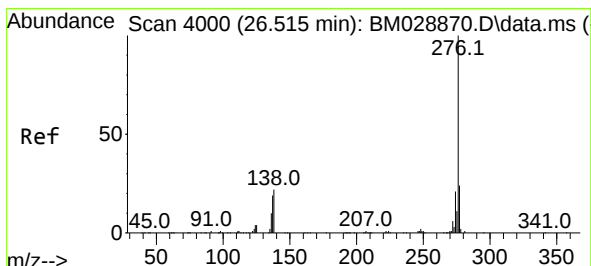
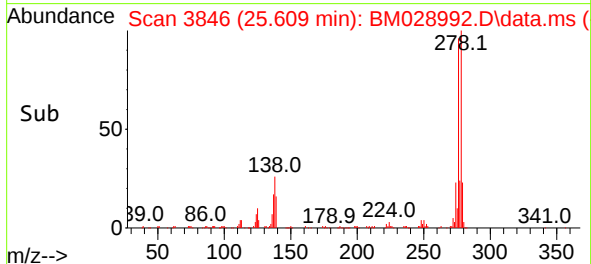
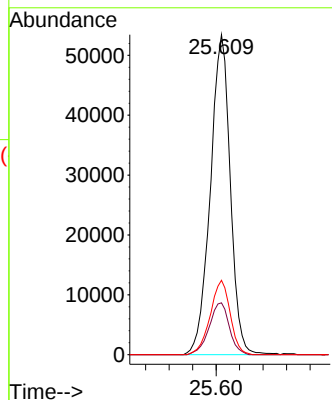
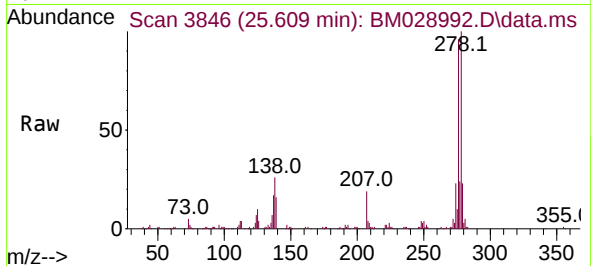




#91
Dibenzo(a,h)anthracene
Concen: 38.37 ng
RT: 25.609 min Scan# 3846
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 125852
Ion Ratio Lower Upper
278 100
139 16.2 9.0 13.6#
279 23.2 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 38.59 ng
RT: 26.262 min Scan# 3957
Delta R.T. 0.000 min
Lab File: BM028992.D
Acq: 05 Mar 2021 12:35

Tgt Ion:276 Resp: 122211
Ion Ratio Lower Upper
276 100
277 23.1 18.6 28.0
138 22.6 12.2 18.2#

