

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031865.D
 Acq On : 23 Aug 2021 10:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 23 15:54:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 15:51:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	42349	20.000	ng	0.00
21) Naphthalene-d8	10.292	136	179031	20.000	ng	0.00
39) Acenaphthene-d10	14.169	164	116730	20.000	ng	0.00
64) Phenanthrene-d10	16.927	188	243688	20.000	ng	0.00
76) Chrysene-d12	21.133	240	239490	20.000	ng	0.00
86) Perylene-d12	23.280	264	218251	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.169	112	215226	74.764	ng	0.00
7) Phenol-d6	6.728	99	295079	76.315	ng	0.00
23) Nitrobenzene-d5	8.687	82	334164	76.006	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	102245	79.490	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	677552	74.682	ng	0.00
79) Terphenyl-d14	19.574	244	1134225	71.251	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	32560	34.827	ng	99
3) Pyridine	3.558	79	109448	38.841	ng	98
4) n-Nitrosodimethylamine	3.475	42	44053	35.819	ng	97
6) Aniline	6.881	93	159895	38.855	ng	96
8) 2-Chlorophenol	7.104	128	118332	38.336	ng	95
9) Benzaldehyde	6.698	77	93606	41.863	ng	98
10) Phenol	6.757	94	146535	37.934	ng	98
11) bis(2-Chloroethyl)ether	6.981	93	110449	37.796	ng	99
12) 1,3-Dichlorobenzene	7.416	146	123648	37.019	ng	98
13) 1,4-Dichlorobenzene	7.563	146	125970	37.136	ng	98
14) 1,2-Dichlorobenzene	7.875	146	124310	37.628	ng	98
15) Benzyl Alcohol	7.781	79	122805	38.646	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.063	45	159551	36.535	ng	98
17) 2-Methylphenol	7.981	107	101276	38.944	ng	98
18) Hexachloroethane	8.581	117	53092	36.757	ng	97
19) n-Nitroso-di-n-propyla...	8.340	70	111624	38.350	ng	97
20) 3+4-Methylphenols	8.310	107	139206	38.385	ng	99
22) Acetophenone	8.351	105	196821	37.702	ng	100
24) Nitrobenzene	8.728	77	170118	37.776	ng	97
25) Isophorone	9.251	82	300552	38.101	ng	99
26) 2-Nitrophenol	9.422	139	67320	39.609	ng	94
27) 2,4-Dimethylphenol	9.492	122	101159	38.665	ng	98
28) bis(2-Chloroethoxy)met...	9.728	93	144101	37.582	ng	99
29) 2,4-Dichlorophenol	9.951	162	113523	38.289	ng	98
30) 1,2,4-Trichlorobenzene	10.157	180	119546	37.975	ng	97
31) Naphthalene	10.339	128	384125	37.416	ng	99
32) Benzoic acid	9.675	122	84785	38.233	ng	94
33) 4-Chloroaniline	10.463	127	159953	39.241	ng	98
34) Hexachlorobutadiene	10.616	225	75240	38.240	ng	98
35) Caprolactam	11.286	113	40119	42.761	ng	95
36) 4-Chloro-3-methylphenol	11.604	107	134392	38.177	ng	98
37) 2-Methylnaphthalene	11.957	142	280775	37.938	ng	98
38) 1-Methylnaphthalene	12.180	142	266360	38.230	ng	97
40) 1,2,4,5-Tetrachloroben...	12.333	216	128068	38.176	ng	99
41) Hexachlorocyclopentadiene	12.304	237	60810	37.377	ng	97
43) 2,4,6-Trichlorophenol	12.592	196	94992	38.355	ng	95

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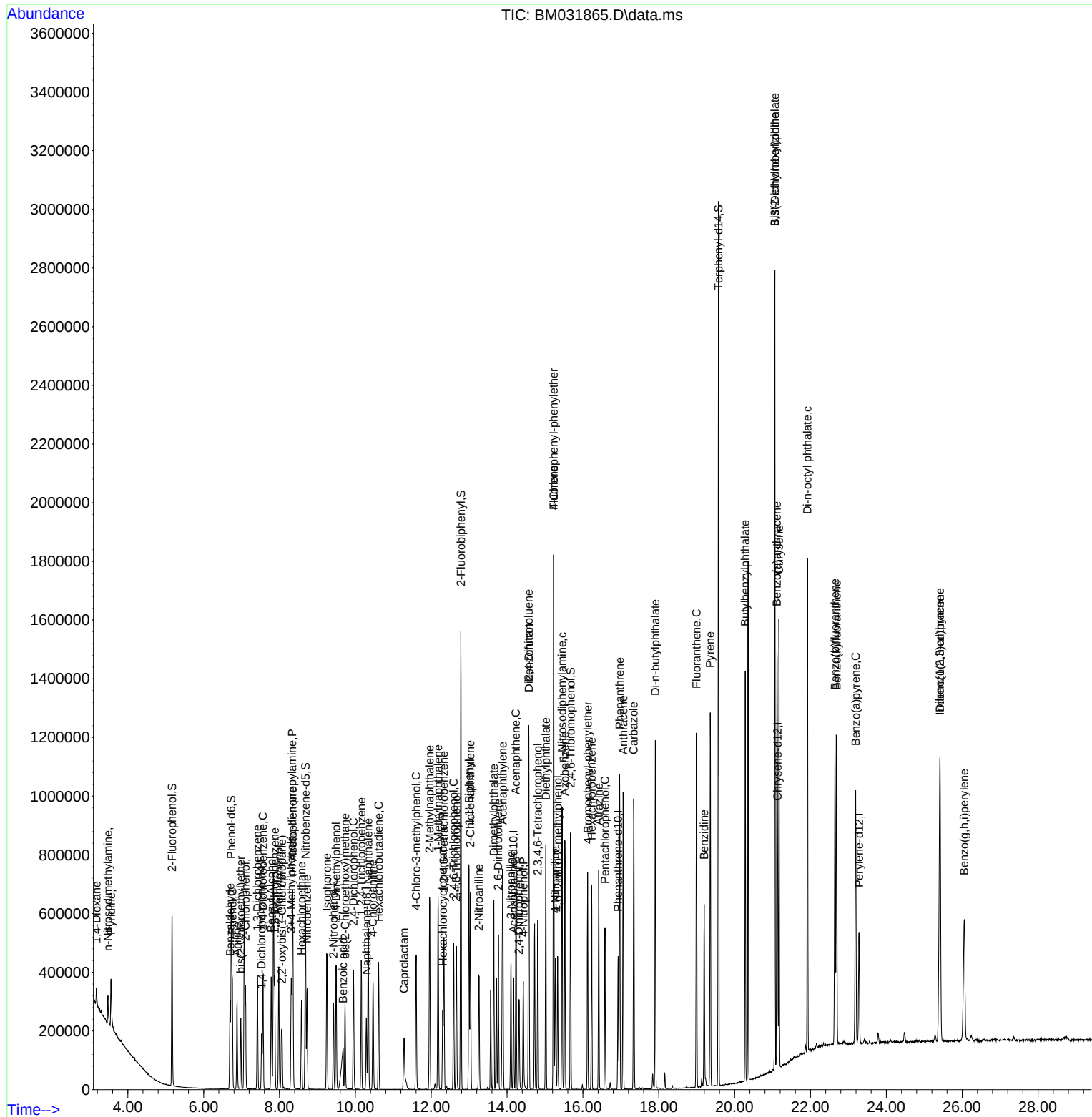
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	101914	38.576	ng	100
46) 1,1'-Biphenyl	12.998	154	352122	37.398	ng	98
47) 2-Chloronaphthalene	13.033	162	273484	37.403	ng	98
48) 2-Nitroaniline	13.257	65	102019	40.095	ng	96
49) Acenaphthylene	13.886	152	449163	37.868	ng	99
50) Dimethylphthalate	13.651	163	365220	38.516	ng	100
51) 2,6-Dinitrotoluene	13.769	165	80957	39.133	ng	90
52) Acenaphthene	14.233	154	268734	37.661	ng	100
53) 3-Nitroaniline	14.104	138	84092	41.524	ng	95
54) 2,4-Dinitrophenol	14.316	184	48947	42.369	ng	86
55) Dibenzofuran	14.574	168	445800	37.736	ng	99
56) 4-Nitrophenol	14.427	139	68909	41.317	ng	98
57) 2,4-Dinitrotoluene	14.569	165	116763	40.546	ng	98
58) Fluorene	15.227	166	368131	38.038	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.810	232	86326	38.167	ng	98
60) Diethylphthalate	15.021	149	395632	38.317	ng	98
61) 4-Chlorophenyl-phenyle...	15.227	204	176886	38.139	ng	99
62) 4-Nitroaniline	15.274	138	82868	43.017	ng	95
63) Azobenzene	15.521	77	448453	37.673	ng	100
65) 4,6-Dinitro-2-methylph...	15.333	198	69330	40.845	ng	97
66) n-Nitrosodiphenylamine	15.451	169	307327	37.351	ng	97
67) 4-Bromophenyl-phenylether	16.127	248	99179	37.471	ng	99
68) Hexachlorobenzene	16.227	284	105905	37.810	ng	98
69) Atrazine	16.415	200	110735	40.258	ng	97
70) Pentachlorophenol	16.580	266	71847	39.217	ng	99
71) Phenanthrene	16.968	178	563059	38.364	ng	99
72) Anthracene	17.063	178	555121	38.447	ng	99
73) Carbazole	17.339	167	546725	39.367	ng	100
74) Di-n-butylphthalate	17.910	149	722643	39.059	ng	100
75) Fluoranthene	18.992	202	662332	40.599	ng	99
77) Benzidine	19.198	184	299281	48.869	ng	97
78) Pyrene	19.356	202	679578	35.413	ng	100
80) Butylbenzylphthalate	20.280	149	347675	36.751	ng	99
81) Benzo(a)anthracene	21.115	228	663977	37.817	ng	99
82) 3,3'-Dichlorobenzidine	21.062	252	212694	40.922	ng	97
83) Chrysene	21.168	228	646189	38.241	ng	99
84) Bis(2-ethylhexyl)phtha...	21.062	149	565640	38.423	ng	98
85) Di-n-octyl phthalate	21.921	149	906854	38.502	ng	98
87) Indeno(1,2,3-cd)pyrene	25.409	276	590189	34.834	ng	100
88) Benzo(b)fluoranthene	22.645	252	641803	39.926	ng	99
89) Benzo(k)fluoranthene	22.692	252	589578	38.111	ng	99
90) Benzo(a)pyrene	23.192	252	552789	38.303	ng	99
91) Dibenzo(a,h)anthracene	25.415	278	517128	34.960	ng	97
92) Benzo(g,h,i)perylene	26.056	276	461312	33.506	ng	98

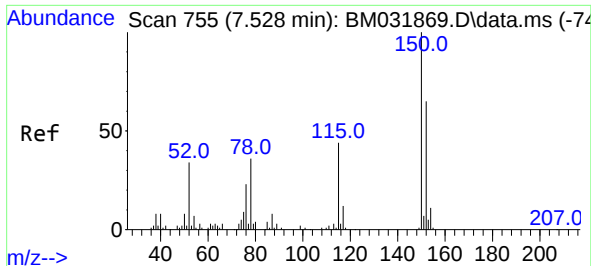
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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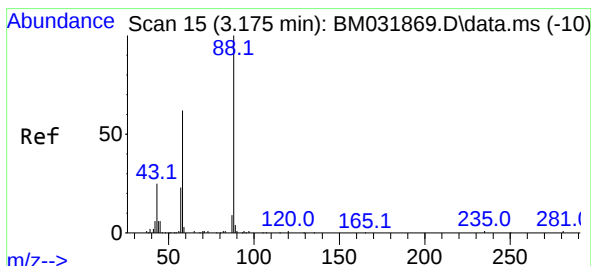
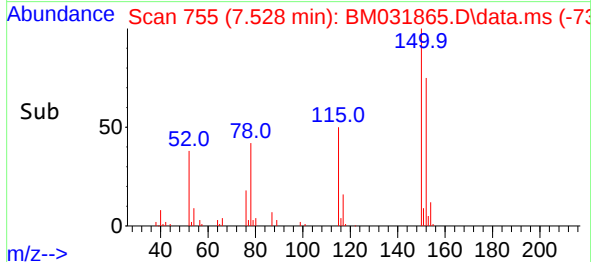
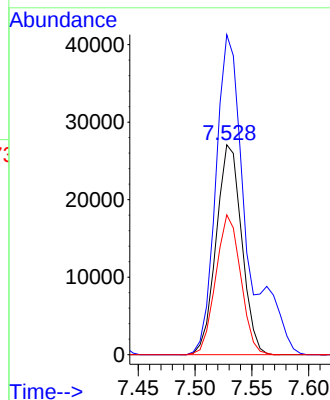
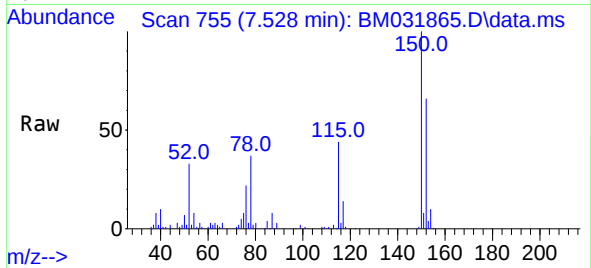




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

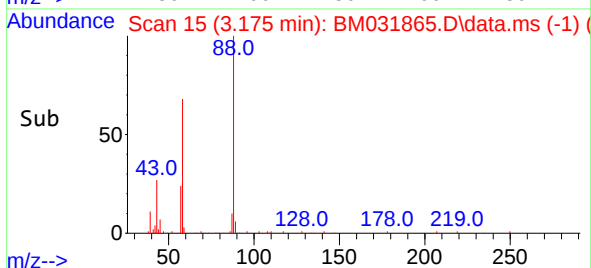
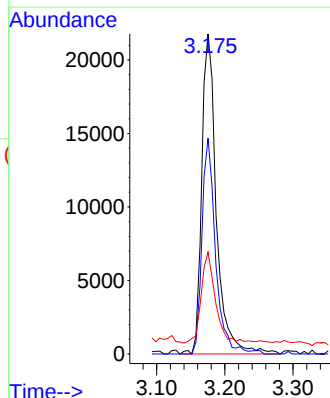
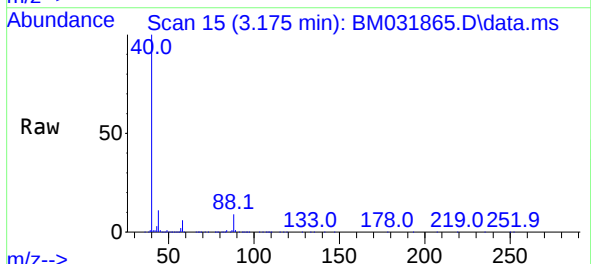
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 42349
Ion Ratio Lower Upper
152 100
150 152.4 122.4 183.6
115 66.6 53.8 80.8

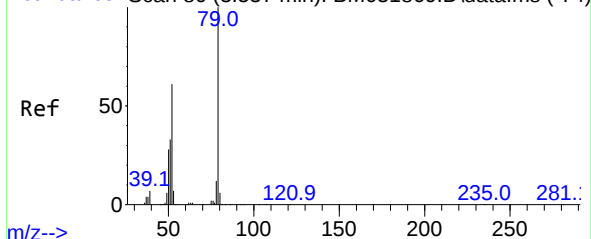


#2
1,4-Dioxane
Concen: 34.827 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 88 Resp: 32560
Ion Ratio Lower Upper
88 100
58 62.2 50.4 75.6
43 27.5 22.2 33.2



Abundance Scan 80 (3.557 min): BM031869.D\data.ms (-74)

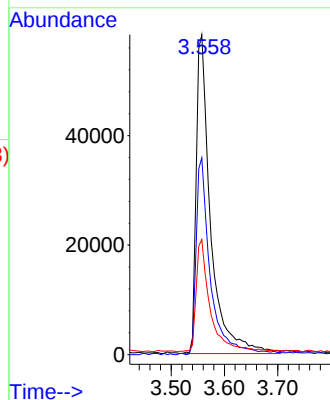
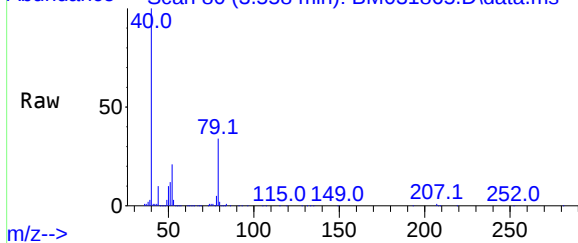


#3
Pyridine
Concen: 38.841 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

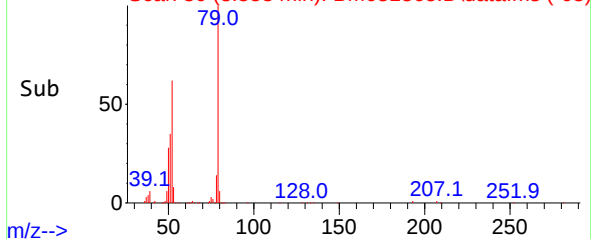
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 109448
Ion Ratio Lower Upper
79 100
52 61.5 48.6 73.0
51 36.0 27.4 41.2

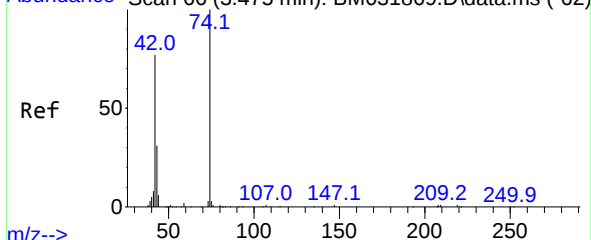
Abundance Scan 80 (3.558 min): BM031865.D\data.ms



Abundance Scan 80 (3.558 min): BM031865.D\data.ms (-63)



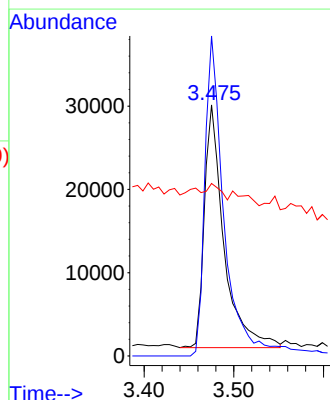
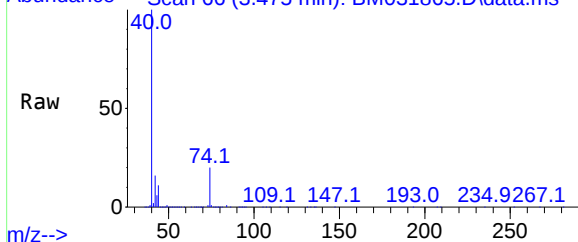
Abundance Scan 66 (3.475 min): BM031869.D\data.ms (-62)



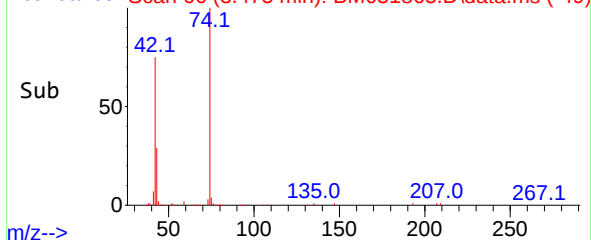
#4
n-Nitrosodimethylamine
Concen: 35.819 ng
RT: 3.475 min Scan# 66
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

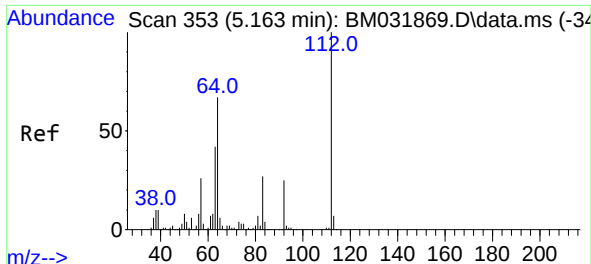
Tgt Ion: 42 Resp: 44053
Ion Ratio Lower Upper
42 100
74 127.4 99.5 149.3
44 68.7 57.3 85.9

Abundance Scan 66 (3.475 min): BM031865.D\data.ms



Abundance Scan 66 (3.475 min): BM031865.D\data.ms (-49)

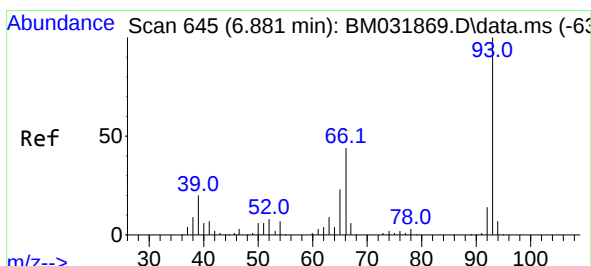
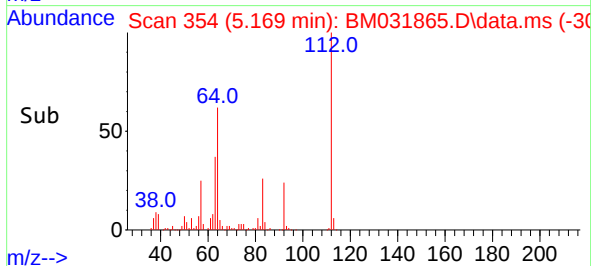
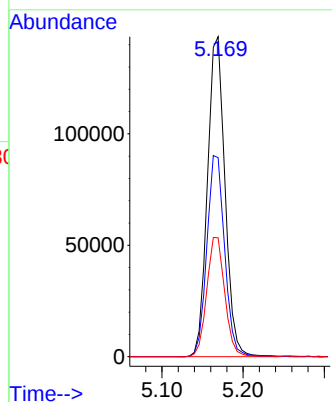
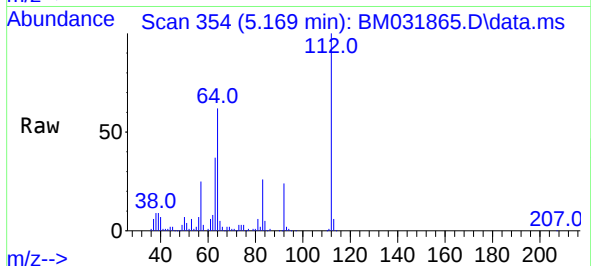




#5
2-Fluorophenol
Concen: 74.764 ng
RT: 5.169 min Scan# 354
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

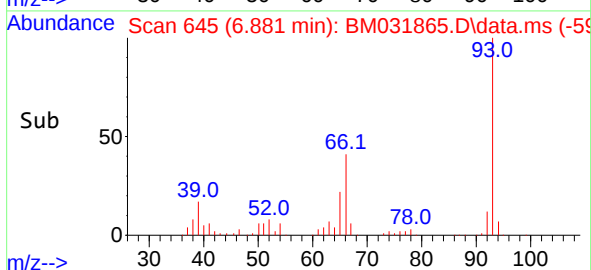
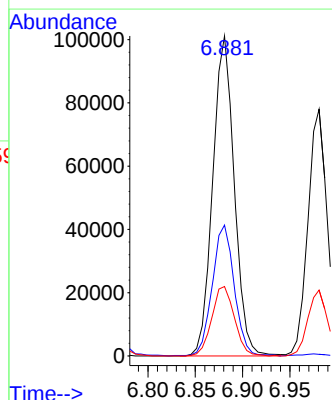
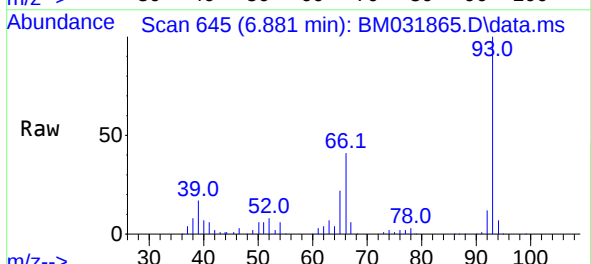
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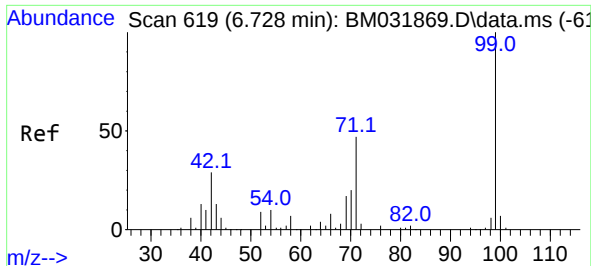
Tgt Ion:112 Resp: 215226
Ion Ratio Lower Upper
112 100
64 62.2 53.7 80.5
63 37.2 33.9 50.9



#6
Aniline
Concen: 38.855 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 93 Resp: 159895
Ion Ratio Lower Upper
93 100
66 40.9 35.3 52.9
65 21.7 18.7 28.1

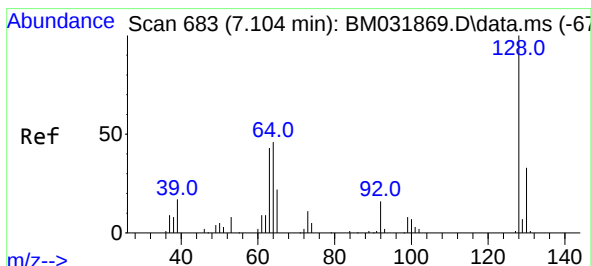
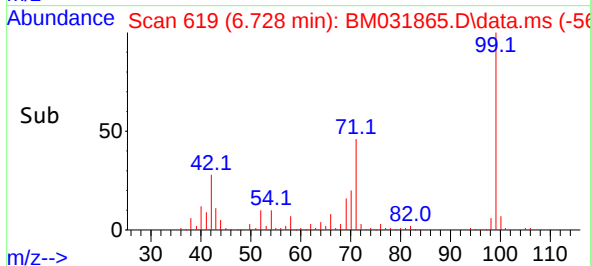
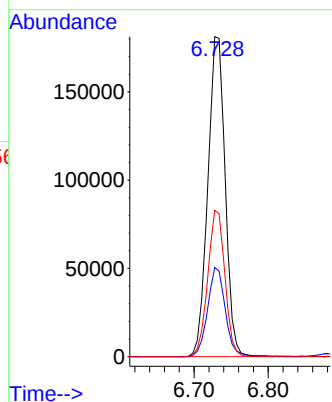
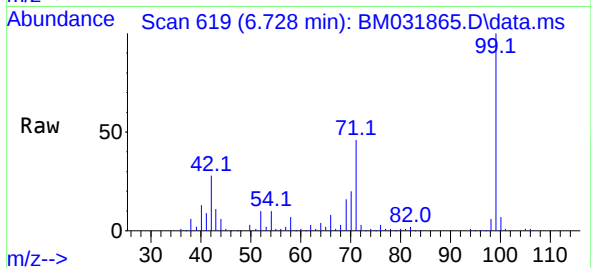




#7
Phenol-d6
Concen: 76.315 ng
RT: 6.728 min Scan# 619
Delta R.T. 0.000 min
Lab File: BM031865.D
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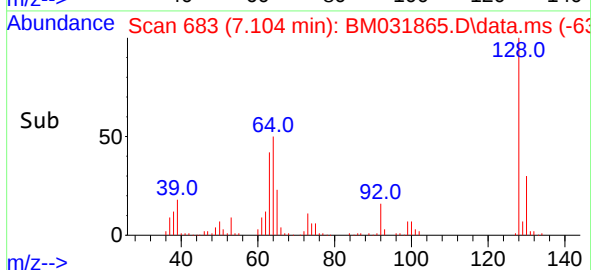
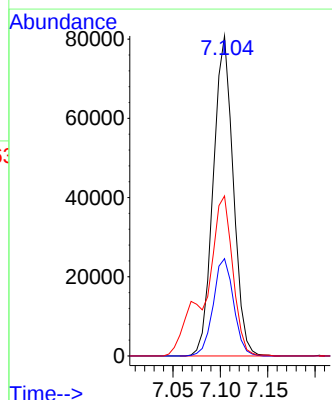
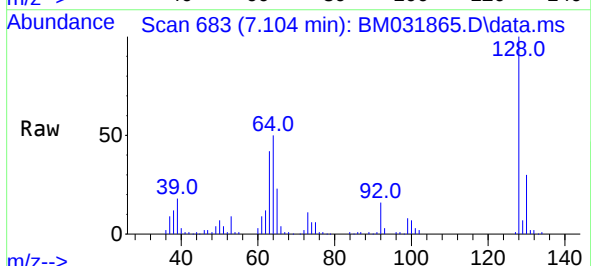
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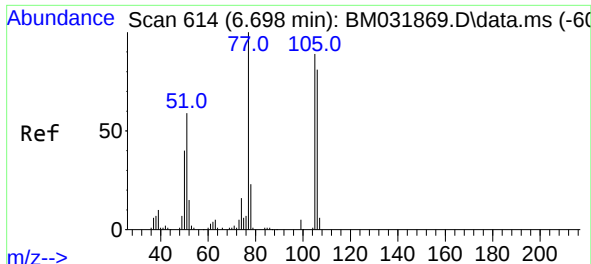
Tgt Ion: 99 Resp: 295079
Ion Ratio Lower Upper
99 100
42 27.8 23.0 34.6
71 45.7 37.8 56.8



#8
2-Chlorophenol
Concen: 38.336 ng
RT: 7.104 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 128 Resp: 118332
Ion Ratio Lower Upper
128 100
130 30.4 13.0 53.0
64 50.0 33.4 73.4



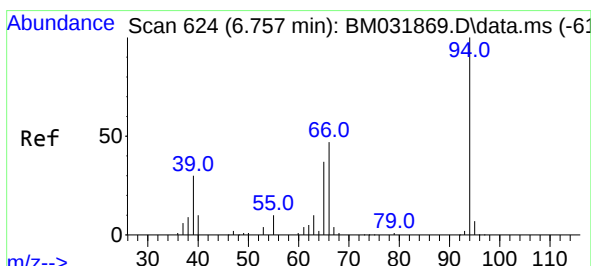
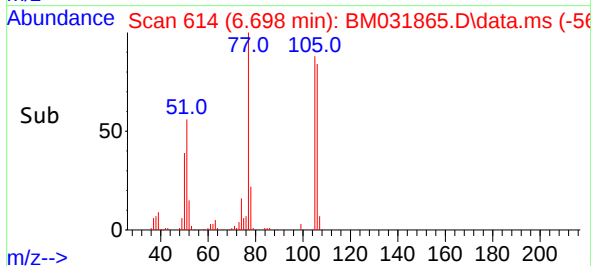
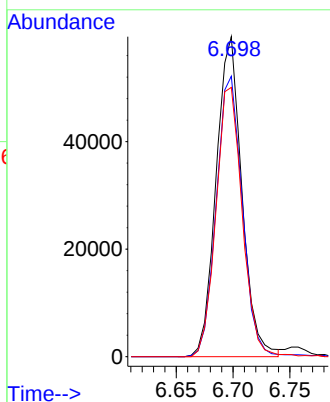
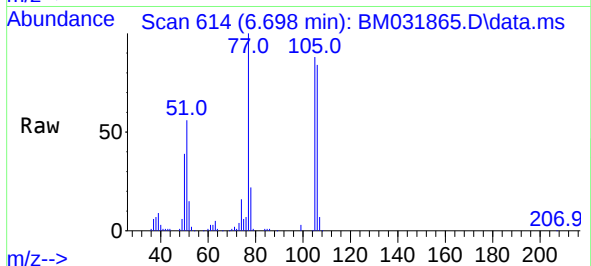


#9
Benzaldehyde
Concen: 41.863 ng
RT: 6.698 min Scan# 614
Delta R.T. 0.000 min
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Tgt Ion: 77 Resp: 93606

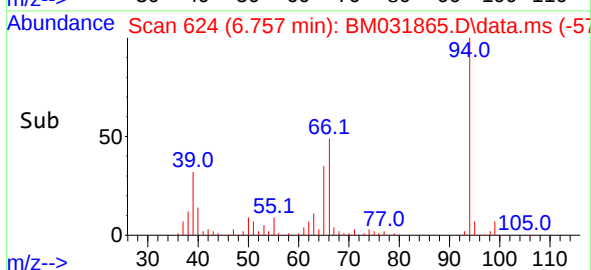
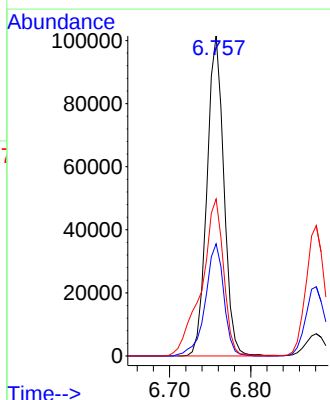
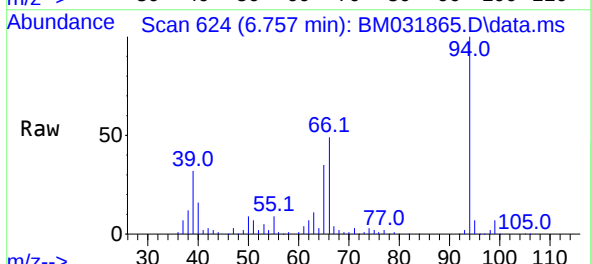
Ion	Ratio	Lower	Upper
77	100		
105	87.6	68.9	108.9
106	84.2	61.2	101.2

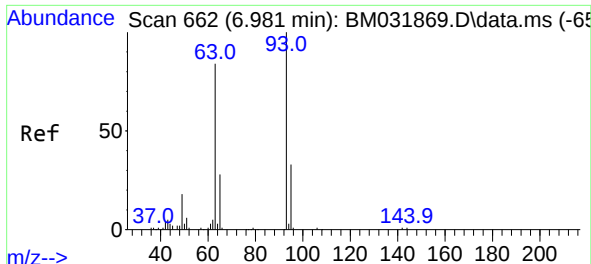


#10
Phenol
Concen: 37.934 ng
RT: 6.757 min Scan# 624
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 94 Resp: 146535

Ion	Ratio	Lower	Upper
94	100		
65	35.0	16.9	56.9
66	49.1	30.0	70.0

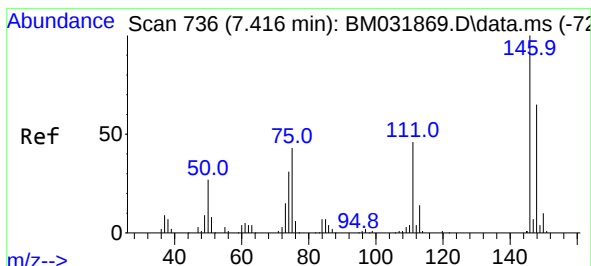
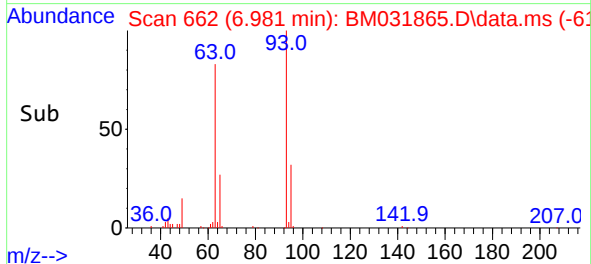
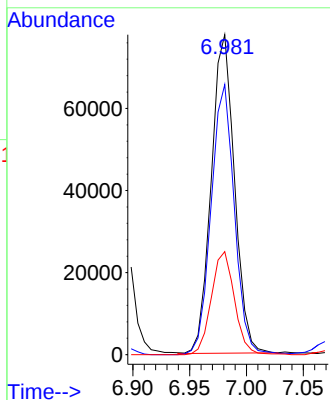
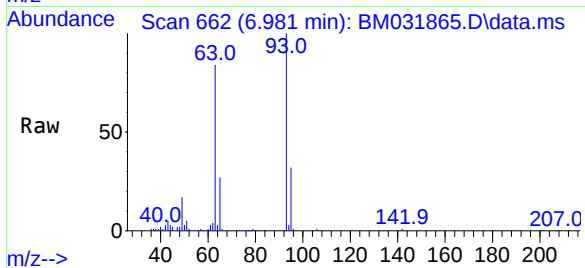




#11
bis(2-Chloroethyl)ether
Concen: 37.796 ng
RT: 6.981 min Scan# 662
Delta R.T. -0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

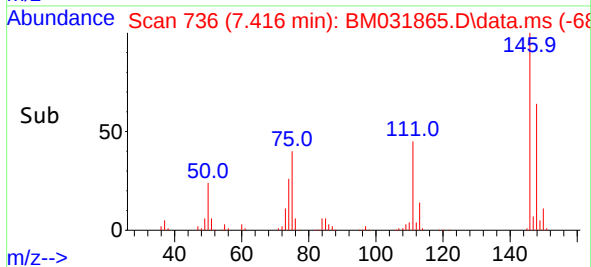
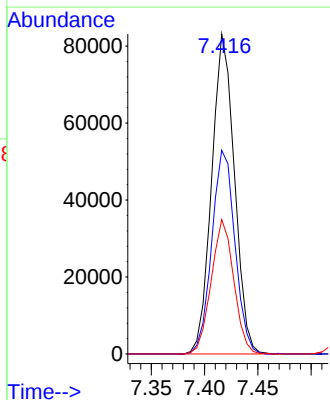
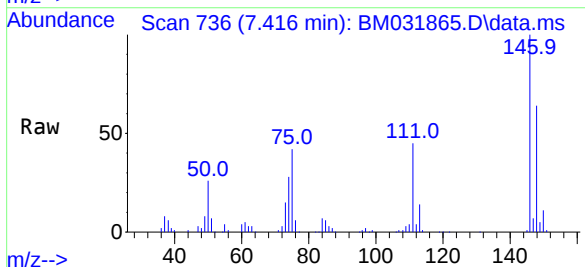
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

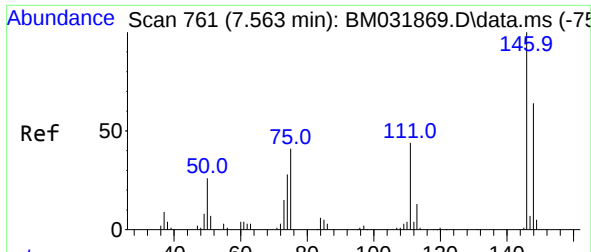
Tgt Ion: 93 Resp: 110449
Ion Ratio Lower Upper
93 100
63 84.4 63.7 103.7
95 32.2 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 37.019 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:146 Resp: 123648
Ion Ratio Lower Upper
146 100
148 63.6 52.3 78.5
75 42.0 34.2 51.2





#13

1,4-Dichlorobenzene

Concen: 37.136 ng

RT: 7.563 min Scan# 761

Delta R.T. 0.000 min

Lab File: BM031865.D

Acq: 23 Aug 2021 10:34

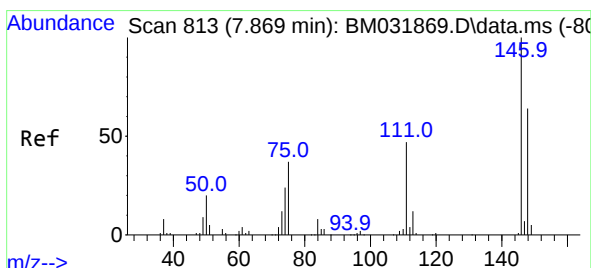
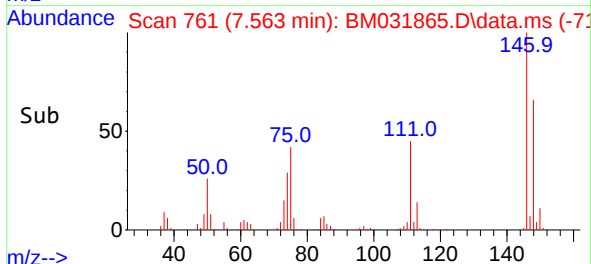
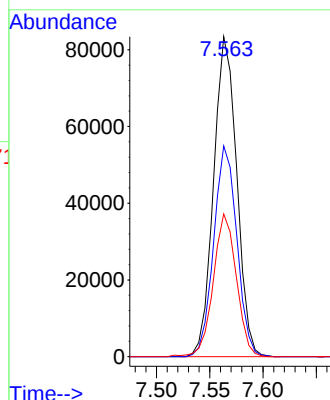
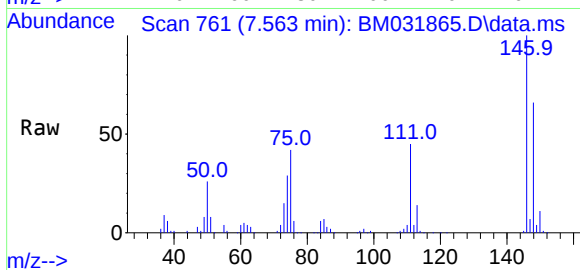
Tgt Ion:146 Resp: 125970

Ion Ratio Lower Upper

146 100

148 65.9 51.1 76.7

111 44.6 35.3 52.9



#14

1,2-Dichlorobenzene

Concen: 37.628 ng

RT: 7.875 min Scan# 814

Delta R.T. 0.006 min

Lab File: BM031865.D

Acq: 23 Aug 2021 10:34

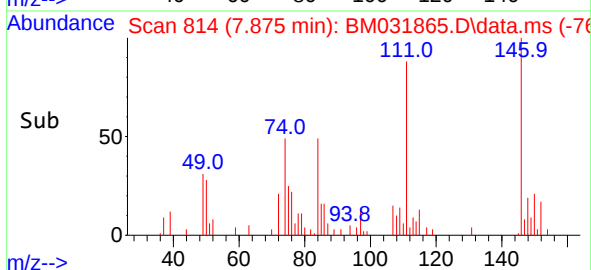
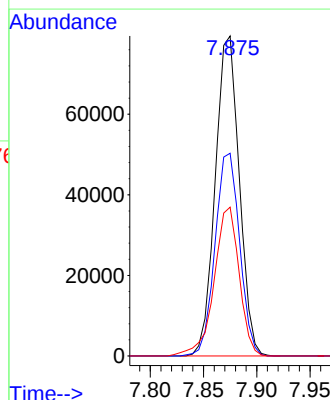
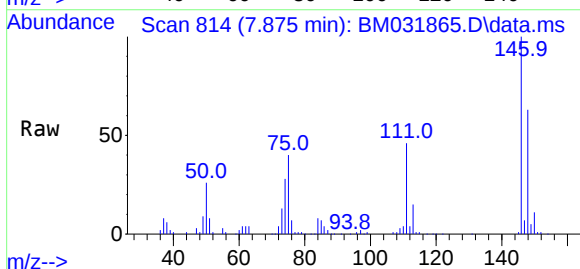
Tgt Ion:146 Resp: 124310

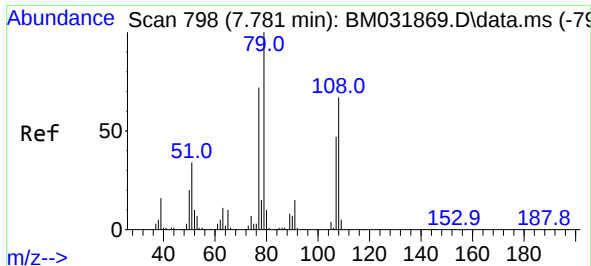
Ion Ratio Lower Upper

146 100

148 63.4 51.7 77.5

111 46.5 38.2 57.2

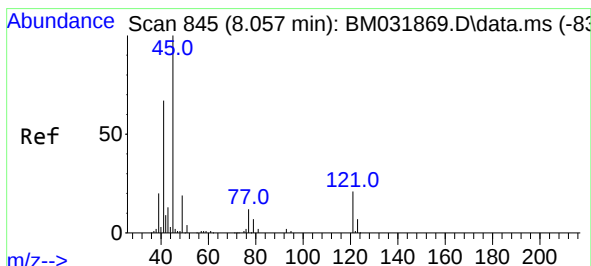
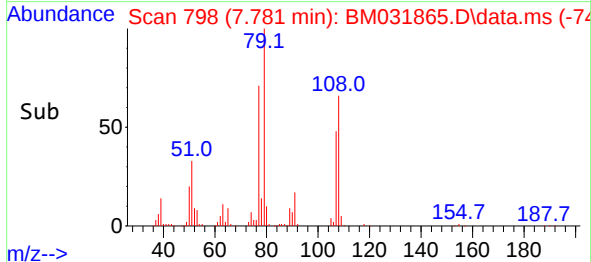
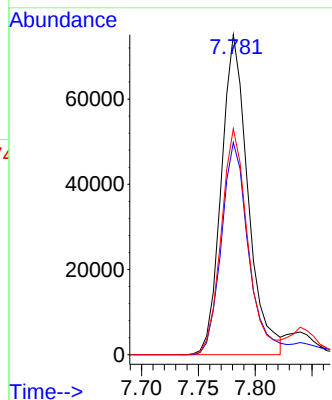
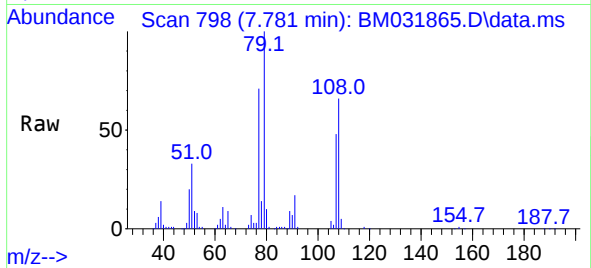




#15
Benzyl Alcohol
Concen: 38.646 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

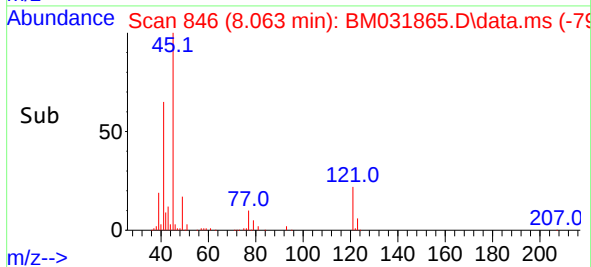
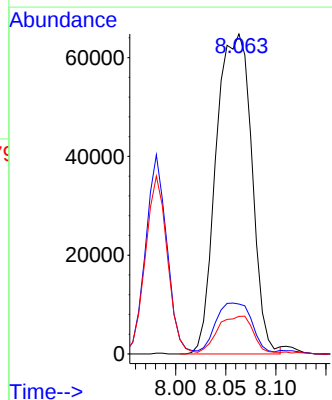
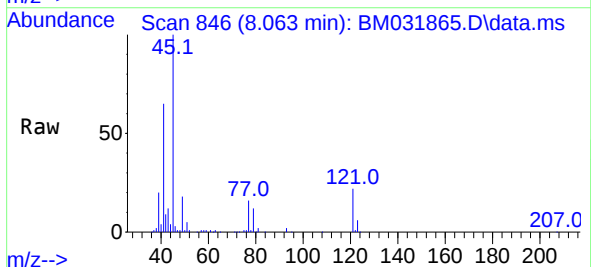
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

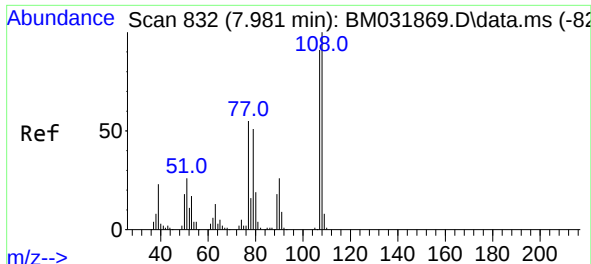
Tgt Ion: 79 Resp: 122805
Ion Ratio Lower Upper
79 100
108 66.3 53.6 80.4
77 70.6 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.535 ng
RT: 8.063 min Scan# 846
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 45 Resp: 159551
Ion Ratio Lower Upper
45 100
77 15.6 0.0 36.1
79 11.8 0.0 30.5

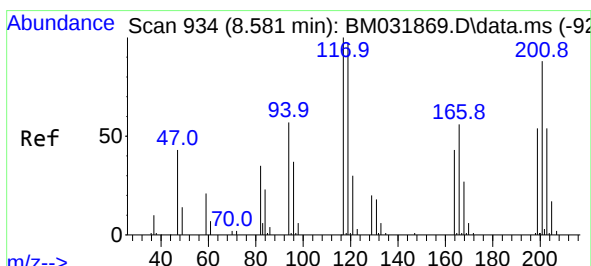
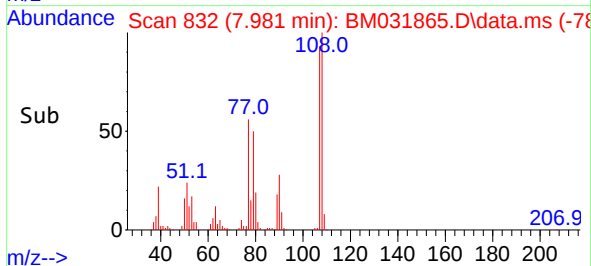
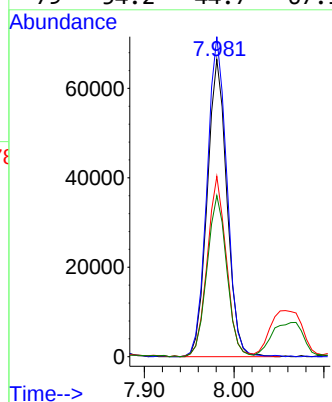
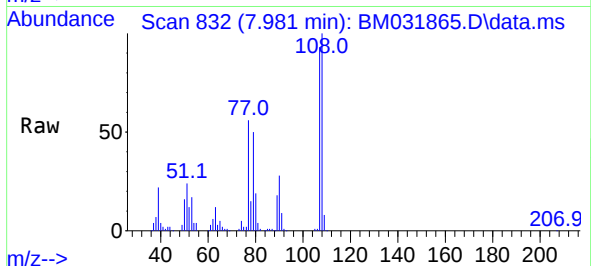




#17
2-Methylphenol
Concen: 38.944 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

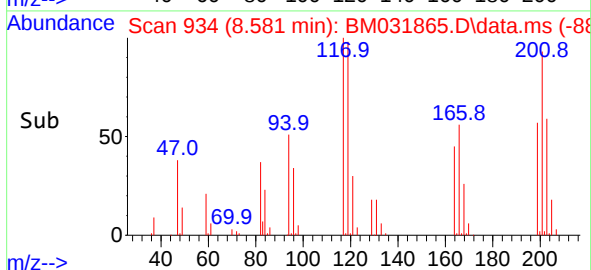
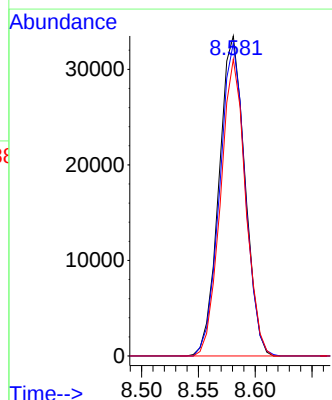
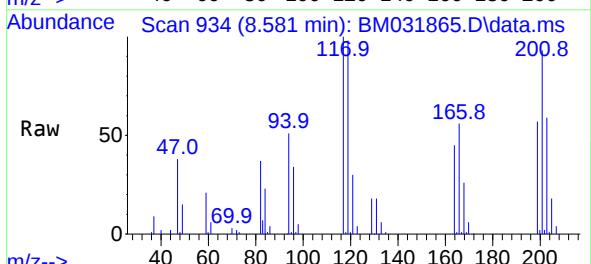
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

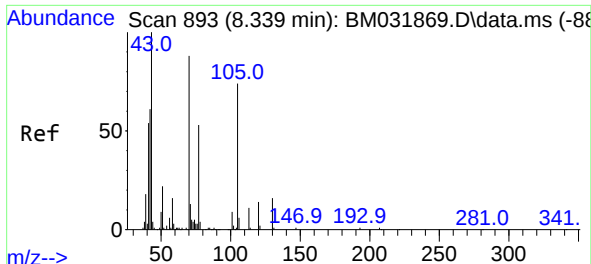
Tgt Ion:	107	Resp:	101276
Ion	Ratio	Lower	Upper
107	100		
108	107.6	87.9	131.9
77	60.6	48.2	72.2
79	54.2	44.7	67.1



#18
Hexachloroethane
Concen: 36.757 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:	117	Resp:	53092
Ion	Ratio	Lower	Upper
117	100		
119	97.7	77.7	116.5
201	92.7	70.2	105.2



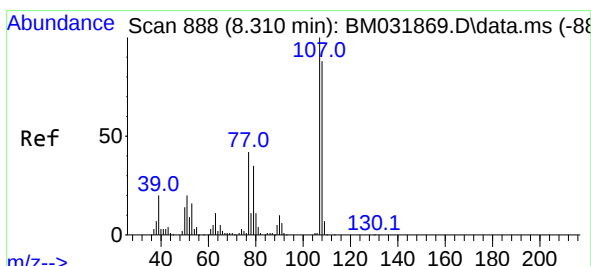
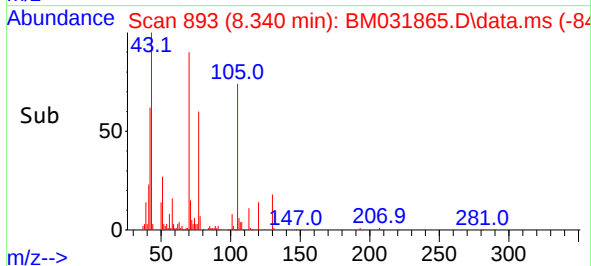
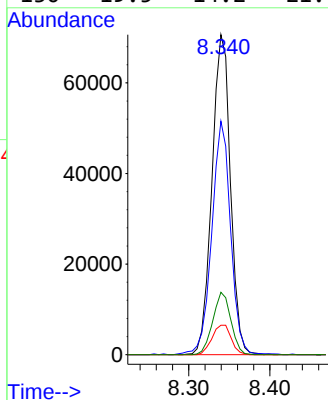
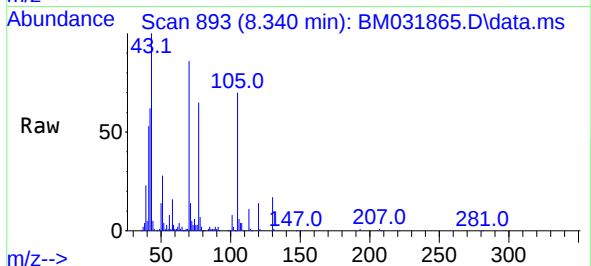


#19
n-Nitroso-di-n-propylamine
Concen: 38.350 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 111624

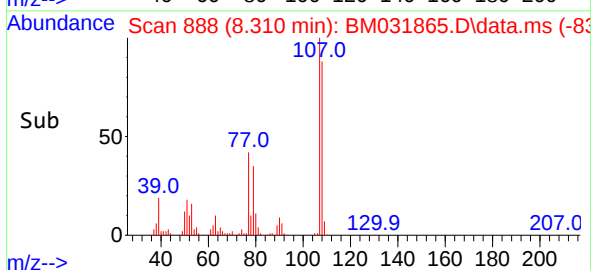
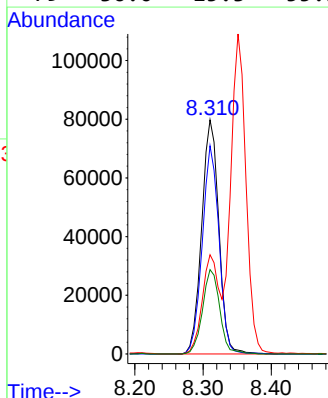
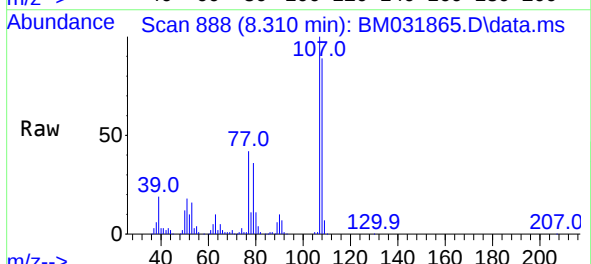
Ion	Ratio	Lower	Upper
70	100		
42	73.0	56.3	84.5
101	9.2	7.8	11.6
130	19.5	14.2	21.4

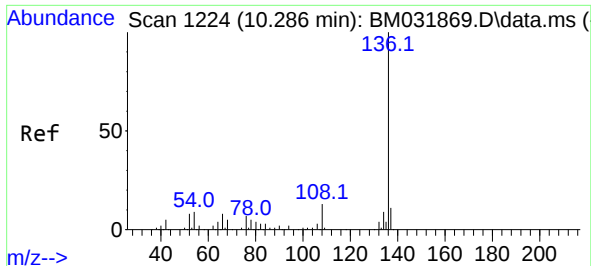


#20
3+4-Methylphenols
Concen: 38.385 ng
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 107 Resp: 139206

Ion	Ratio	Lower	Upper
107	100		
108	88.9	67.6	107.6
77	42.4	21.9	61.9
79	36.0	15.3	55.3



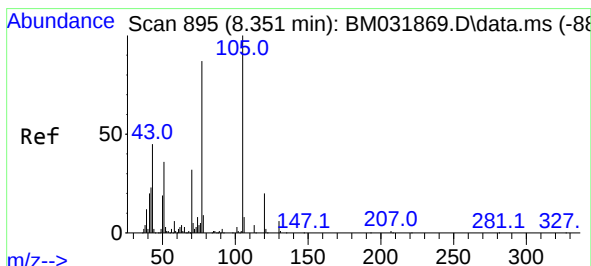
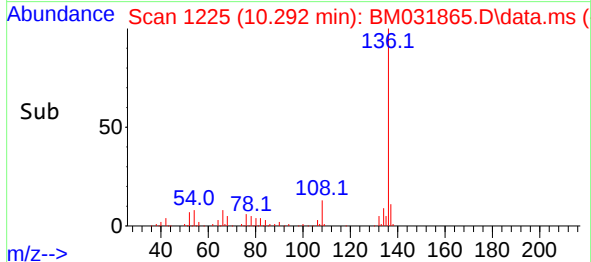
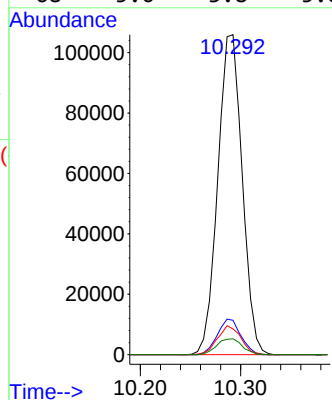
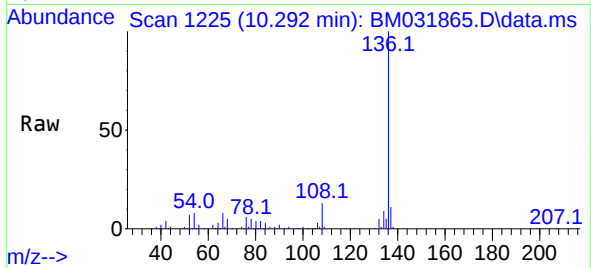


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.292 min Scan# 1225
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 179031

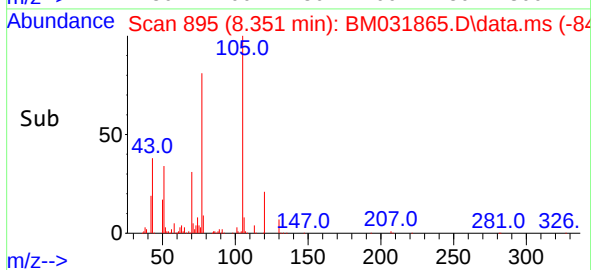
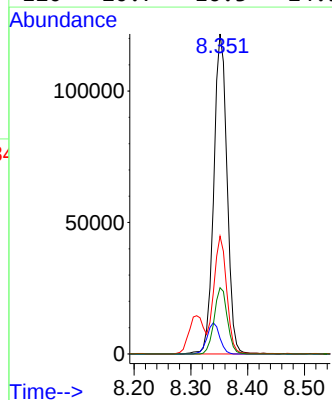
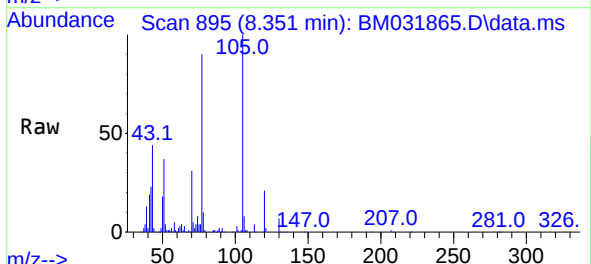
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.7	13.1
54	8.1	7.4	11.0
68	5.0	3.8	5.8

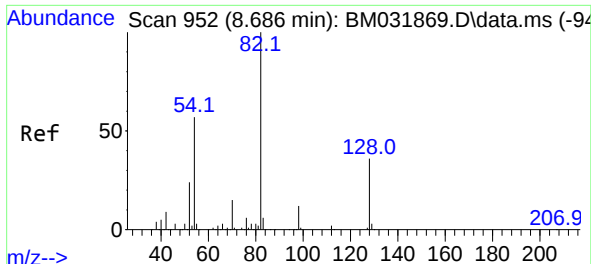


#22
Acetophenone
Concen: 37.702 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:105 Resp: 196821

Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.8	5.6
51	36.8	29.5	44.3
120	20.7	16.3	24.5

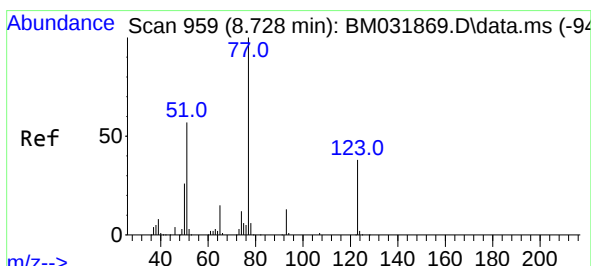
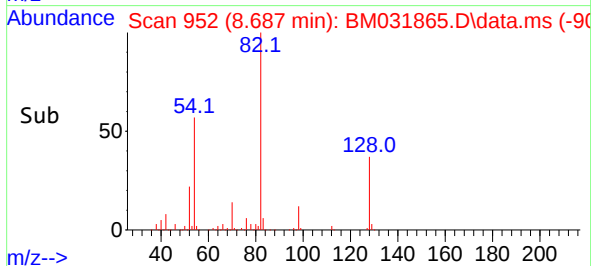
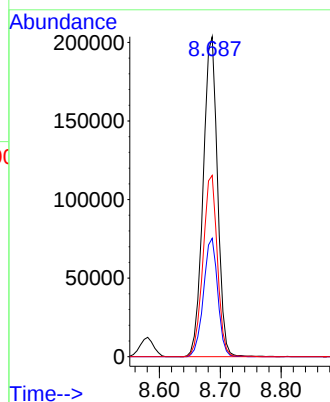
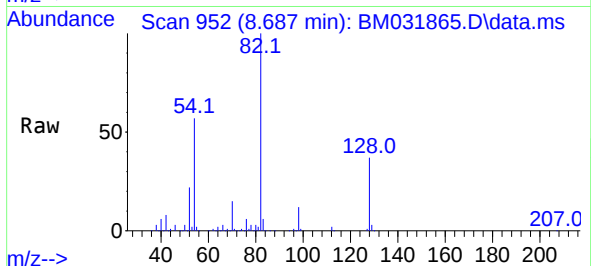




#23
Nitrobenzene-d5
Concen: 76.006 ng
RT: 8.687 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

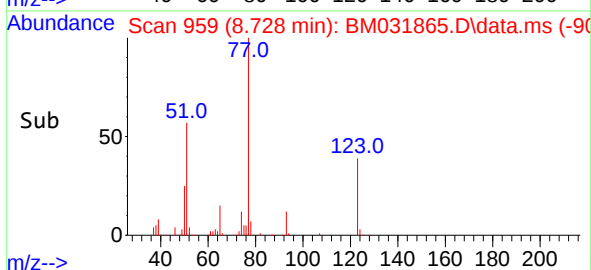
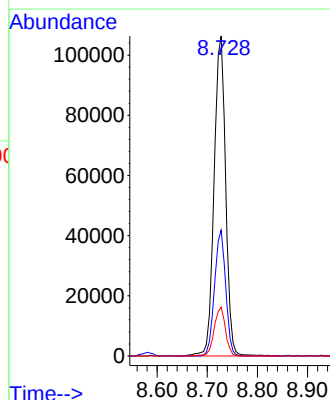
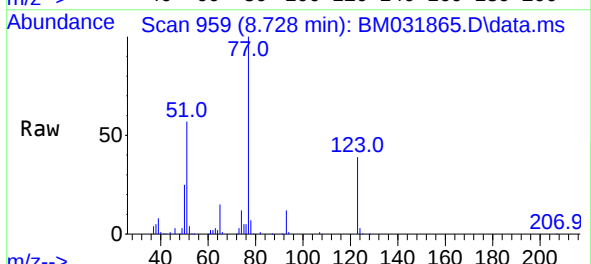
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

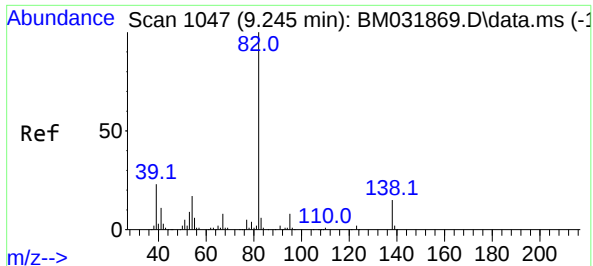
Tgt Ion: 82 Resp: 334164
Ion Ratio Lower Upper
82 100
128 37.0 29.0 43.6
54 56.7 45.8 68.8



#24
Nitrobenzene
Concen: 37.776 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 77 Resp: 170118
Ion Ratio Lower Upper
77 100
123 39.4 30.1 45.1
65 15.3 11.7 17.5

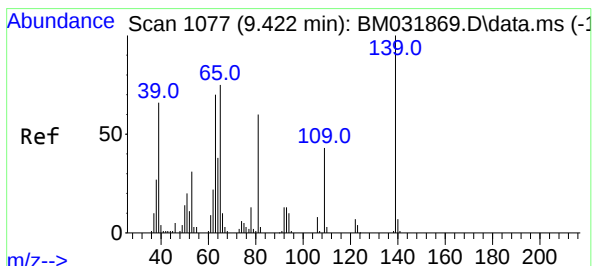
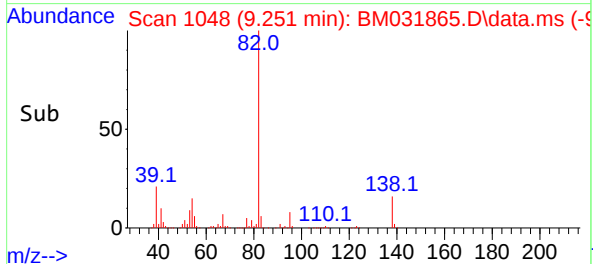
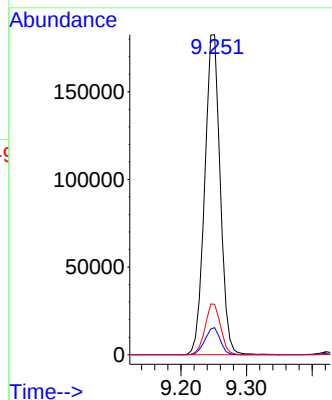
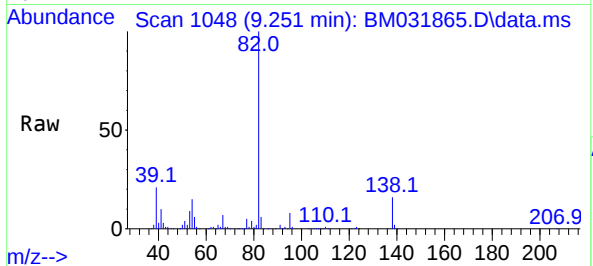




#25
Isophorone
Concen: 38.101 ng
RT: 9.251 min Scan# 1048
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

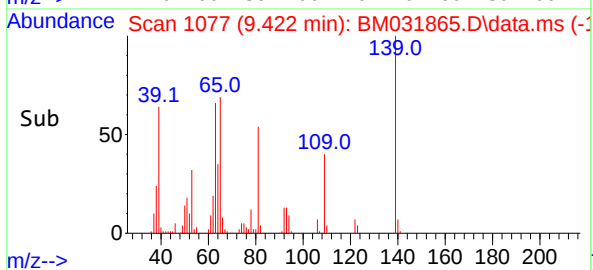
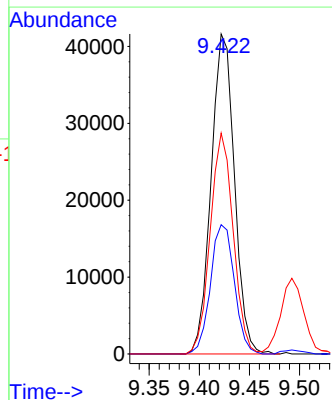
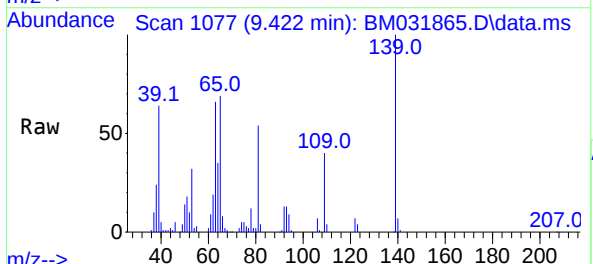
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

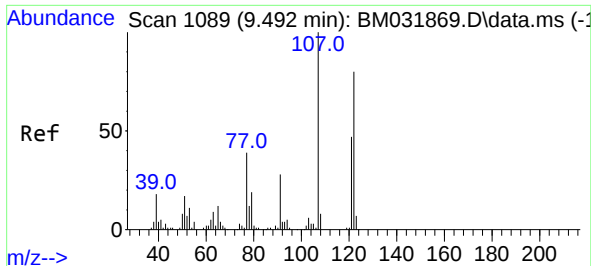
Tgt Ion: 82 Resp: 300552
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 15.8 12.4 18.6



#26
2-Nitrophenol
Concen: 39.609 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 139 Resp: 67320
Ion Ratio Lower Upper
139 100
109 40.4 34.8 52.2
65 69.0 59.9 89.9

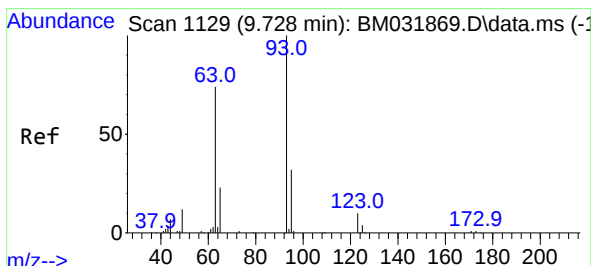
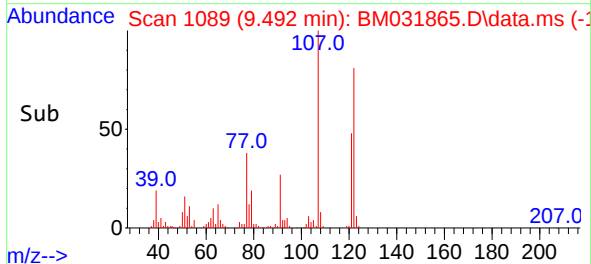
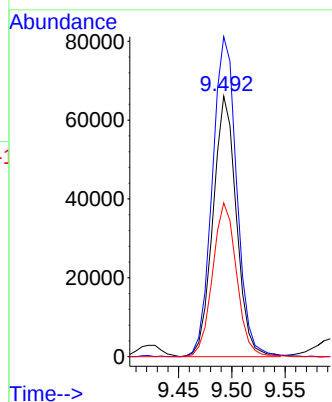
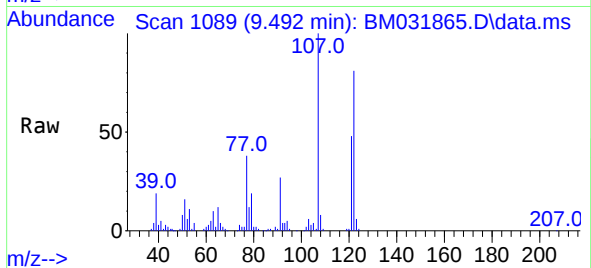




#27
2,4-Dimethylphenol
Concen: 38.665 ng
RT: 9.492 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

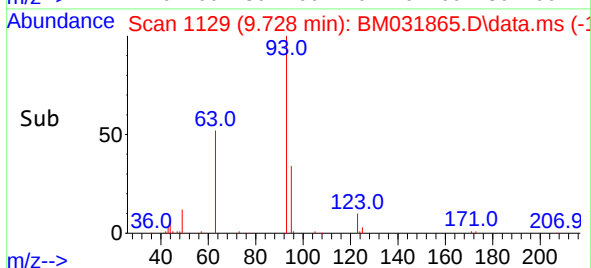
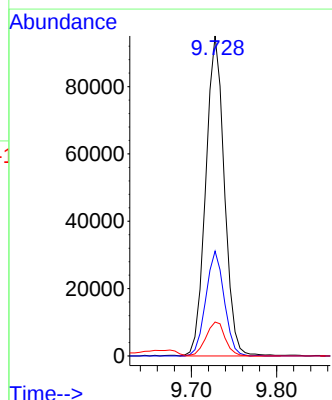
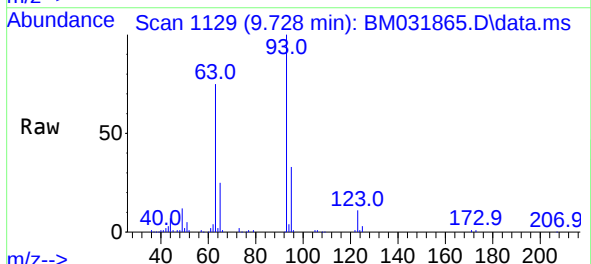
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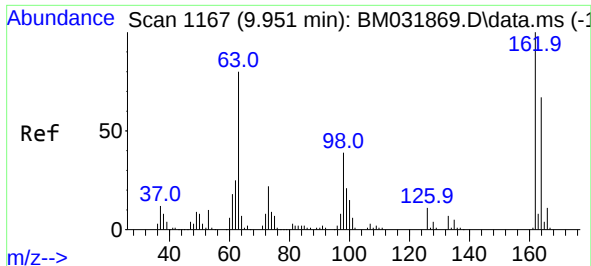
Tgt Ion:122 Resp: 101159
Ion Ratio Lower Upper
122 100
107 122.7 100.6 150.8
121 59.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.582 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 93 Resp: 144101
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.8
123 10.6 8.8 13.2

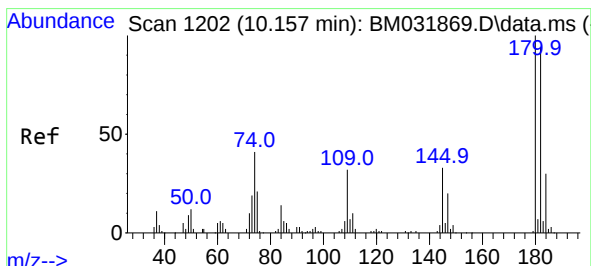
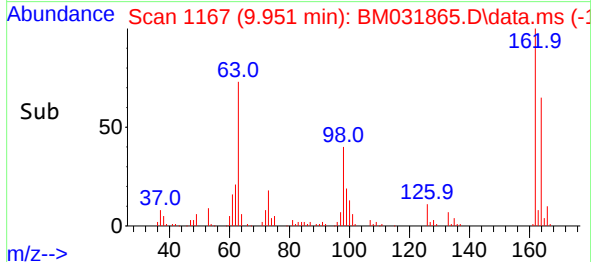
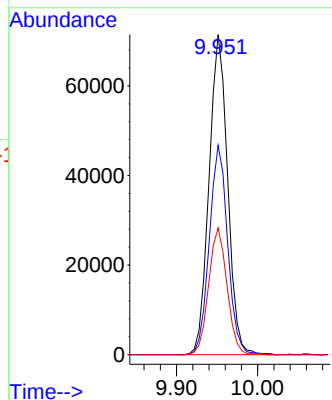
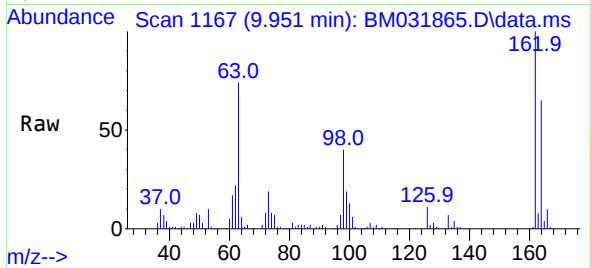




#29
2,4-Dichlorophenol
Concen: 38.289 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

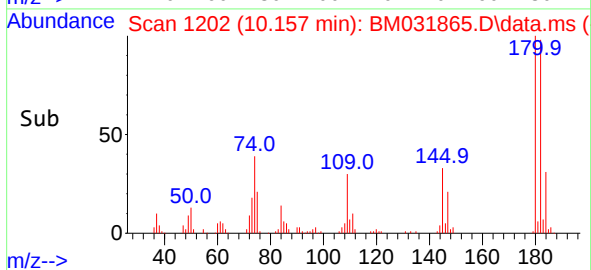
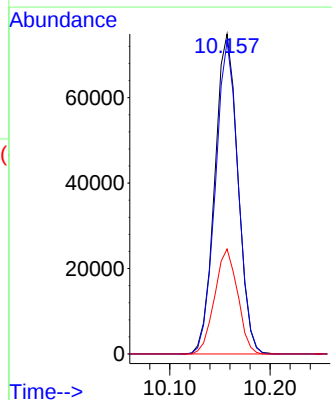
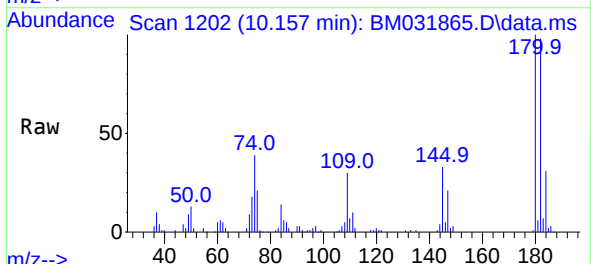
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

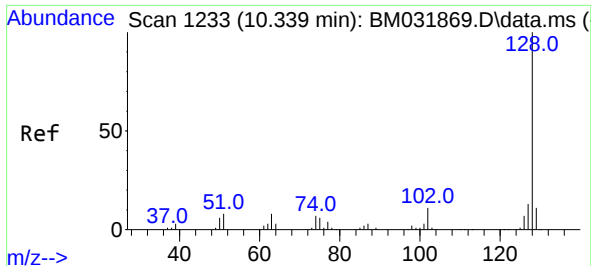
Tgt Ion:162 Resp: 113523
Ion Ratio Lower Upper
162 100
164 65.4 47.4 87.4
98 39.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.975 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:180 Resp: 119546
Ion Ratio Lower Upper
180 100
182 97.7 75.5 113.3
145 32.8 26.2 39.2

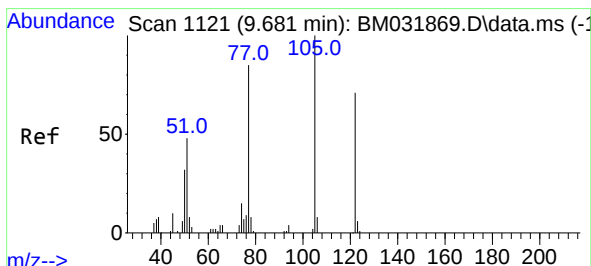
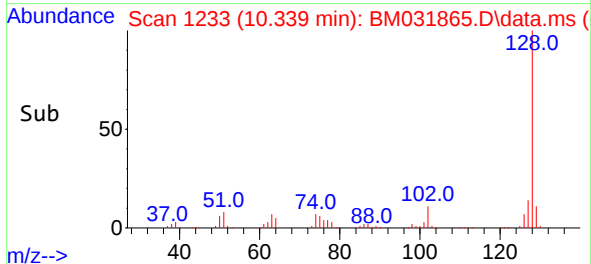
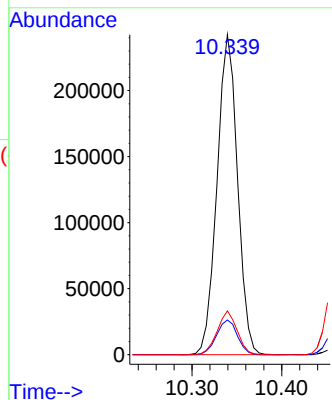
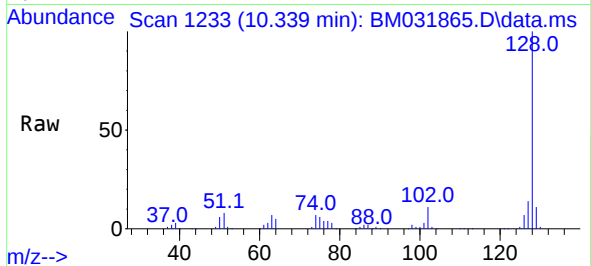




#31
Naphthalene
Concen: 37.416 ng
RT: 10.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

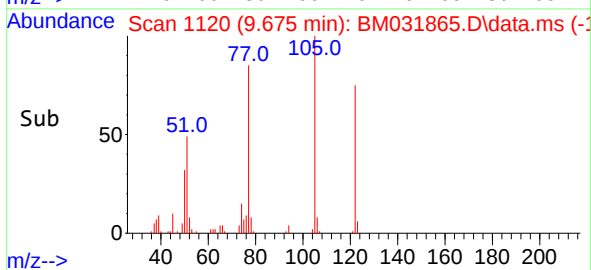
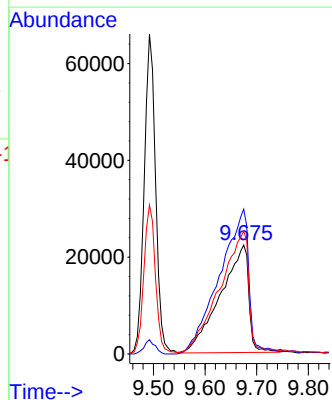
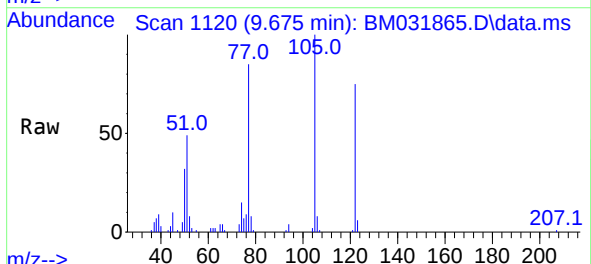
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

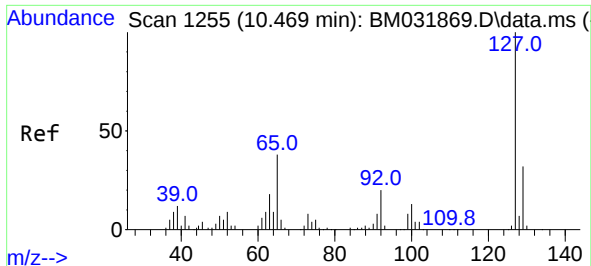
Tgt Ion:128 Resp: 384125
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.7 10.4 15.6



#32
Benzoic acid
Concen: 38.233 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:122 Resp: 84785
Ion Ratio Lower Upper
122 100
105 132.9 120.3 160.3
77 112.8 100.0 140.0

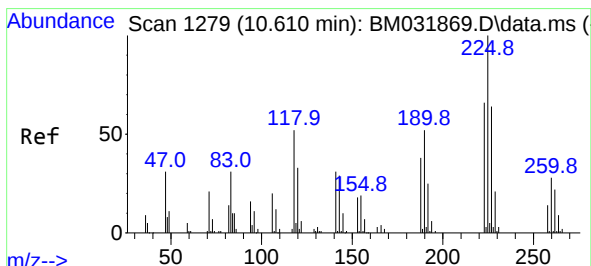
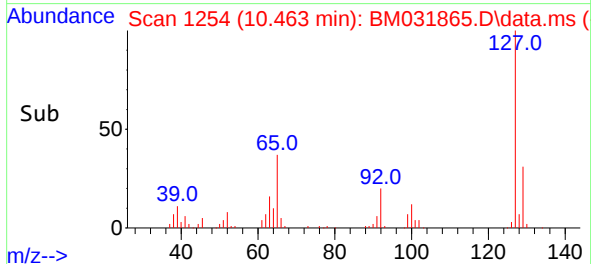
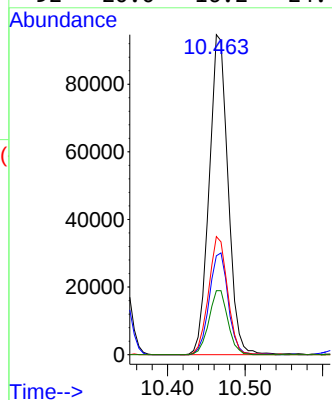
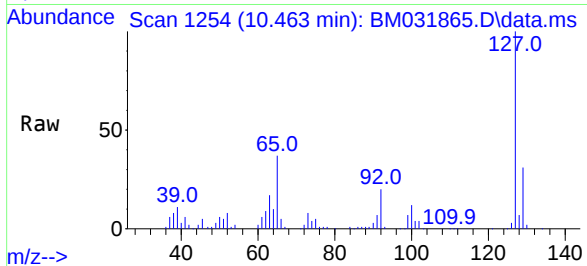




#33
4-Chloroaniline
Concen: 39.241 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

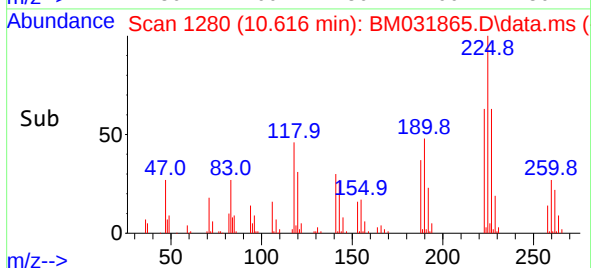
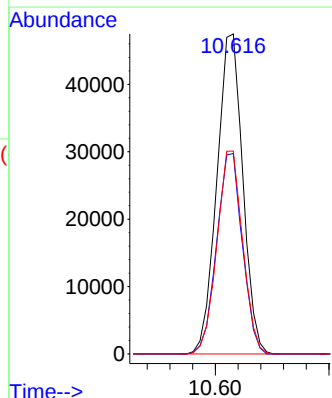
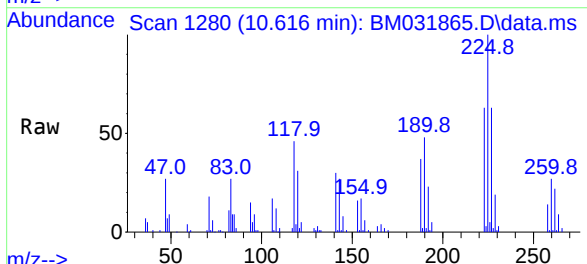
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

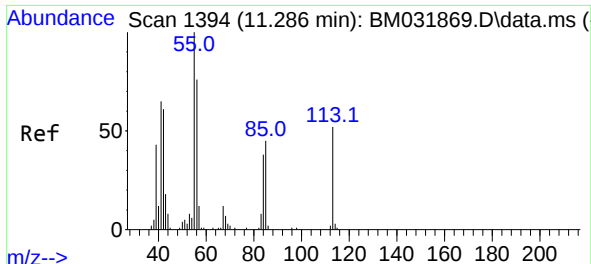
Tgt Ion:	127	Resp:	159953
Ion	Ratio	Lower	Upper
127	100		
129	30.9	25.6	38.4
65	36.9	30.4	45.6
92	20.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 38.240 ng
RT: 10.616 min Scan# 1280
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:	225	Resp:	75240
Ion	Ratio	Lower	Upper
225	100		
223	62.6	52.6	78.8
227	63.4	51.2	76.8

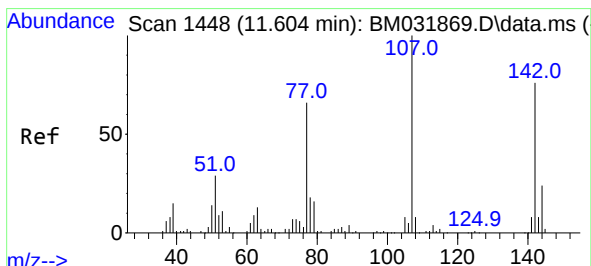
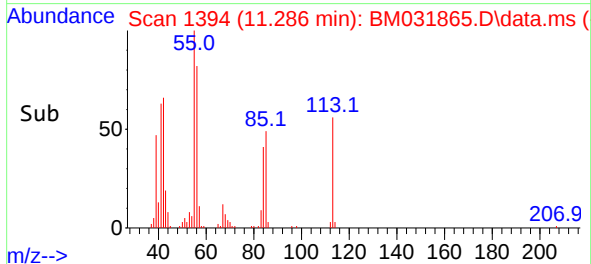
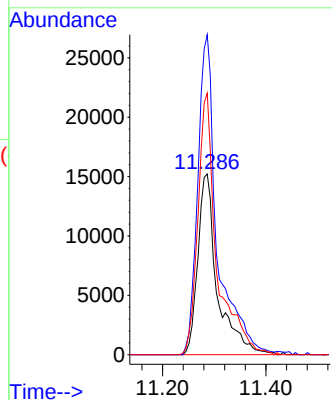
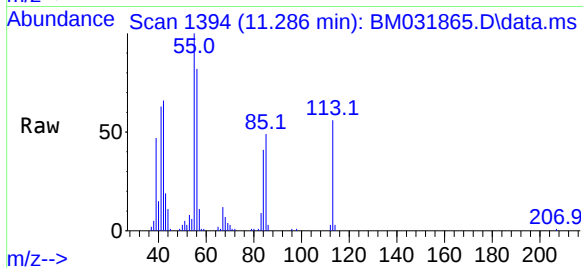




#35
Caprolactam
Concen: 42.761 ng
RT: 11.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

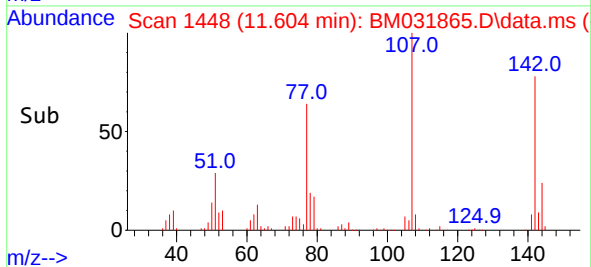
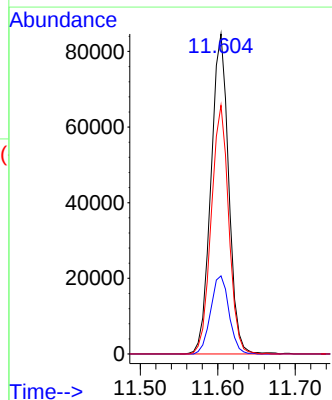
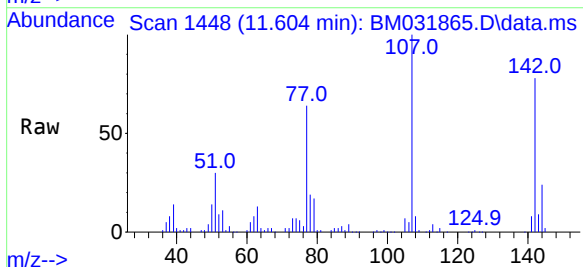
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

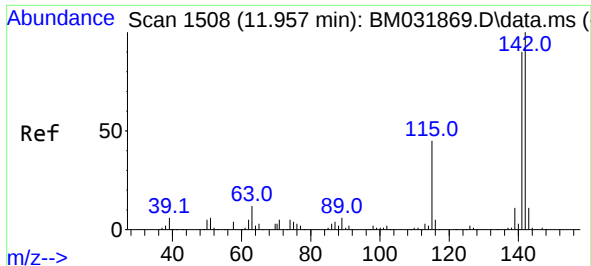
Tgt Ion:113 Resp: 40119
Ion Ratio Lower Upper
113 100
55 177.1 170.5 210.5
56 144.7 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 38.177 ng
RT: 11.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:107 Resp: 134392
Ion Ratio Lower Upper
107 100
144 24.4 19.3 28.9
142 77.7 60.5 90.7

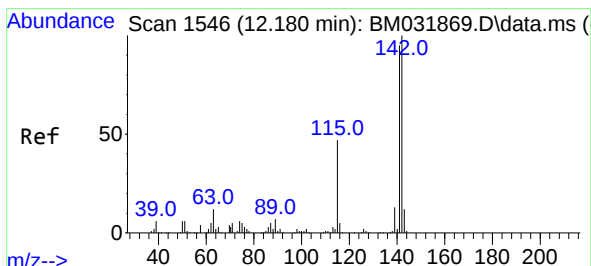
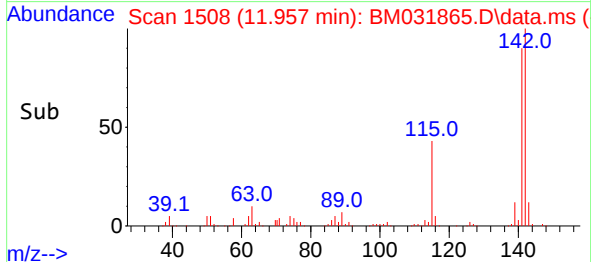
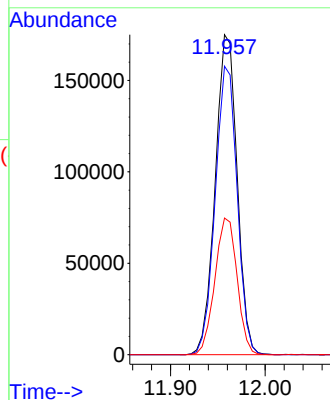
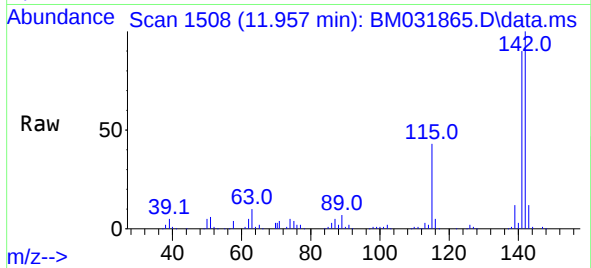




#37
2-Methylnaphthalene
Concen: 37.938 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

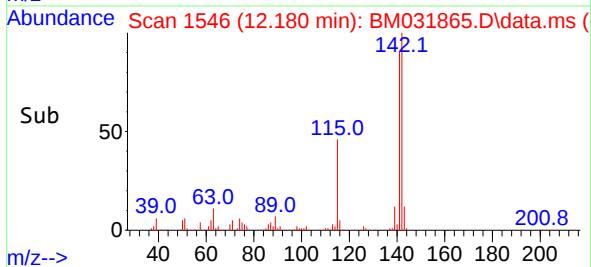
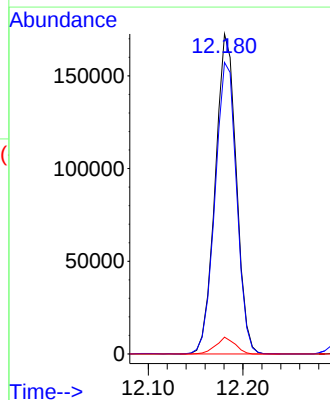
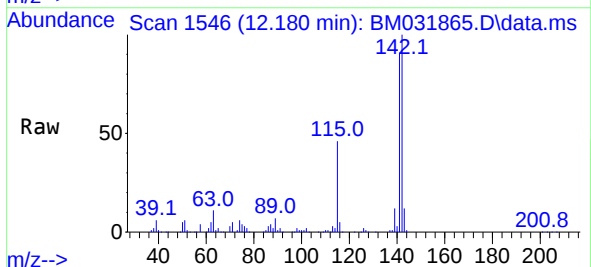
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

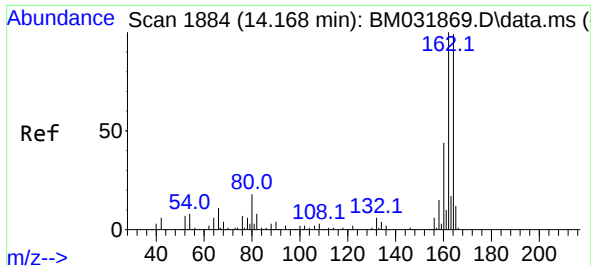
Tgt Ion:142 Resp: 280775
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 42.7 36.3 54.5



#38
1-Methylnaphthalene
Concen: 38.230 ng
RT: 12.180 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:142 Resp: 266360
Ion Ratio Lower Upper
142 100
141 91.1 75.6 113.4
116 5.2 4.0 6.0

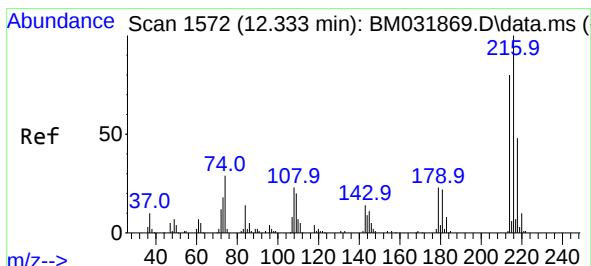
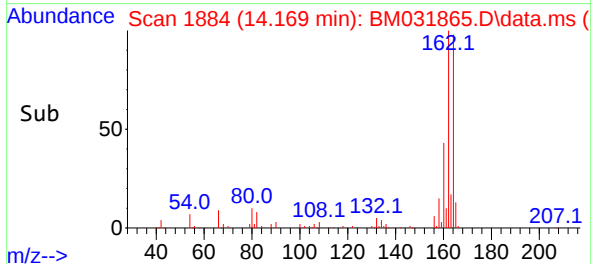
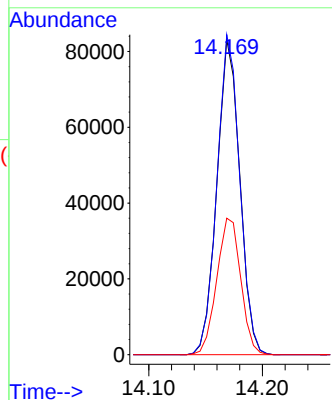
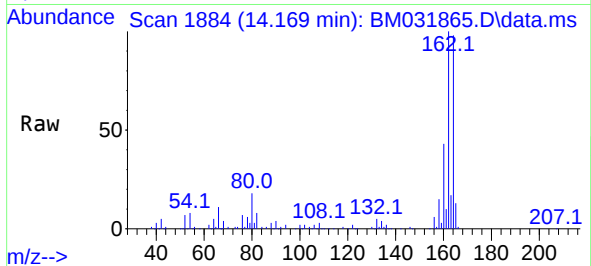




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

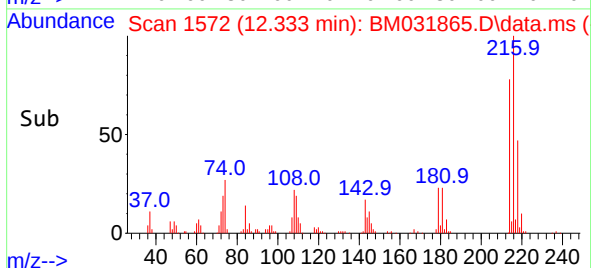
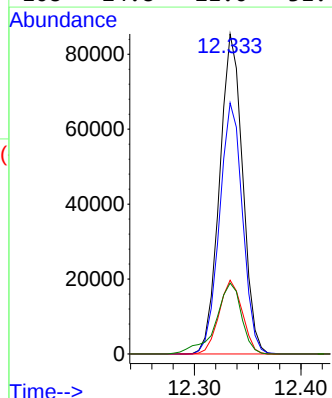
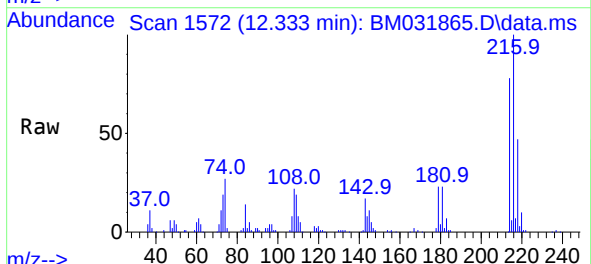
Instrument :
BNA_M
ClientSampleId :
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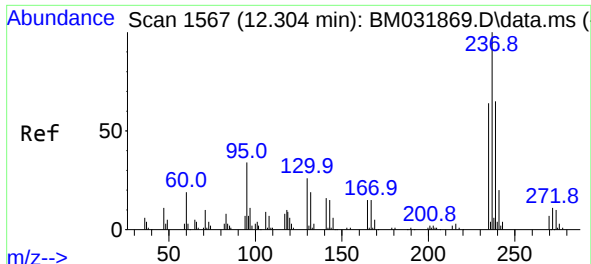
Tgt Ion:164 Resp: 116730
Ion Ratio Lower Upper
164 100
162 101.6 80.6 121.0
160 43.3 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.176 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:216 Resp: 128068
Ion Ratio Lower Upper
216 100
214 78.6 62.5 93.7
179 23.2 18.7 28.1
108 24.8 21.0 31.4

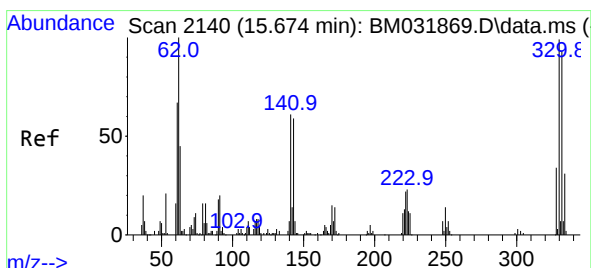
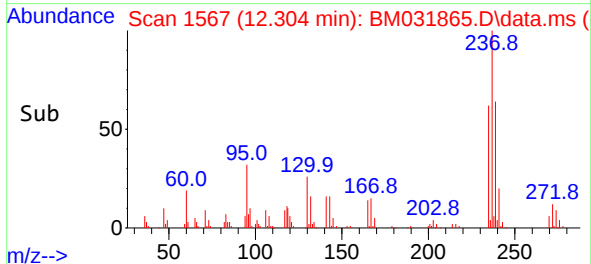
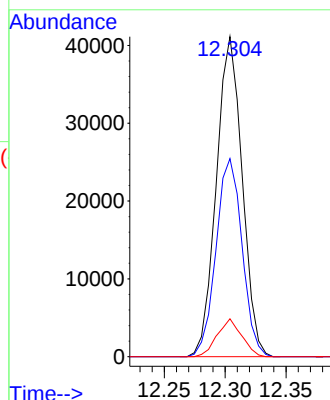
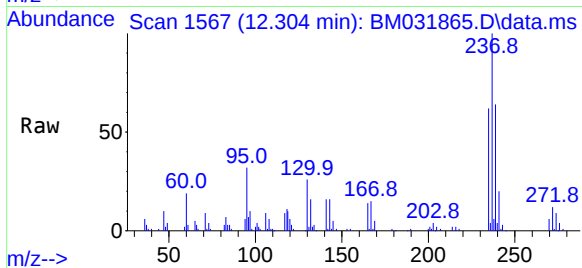




#41
Hexachlorocyclopentadiene
Concen: 37.377 ng
RT: 12.304 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

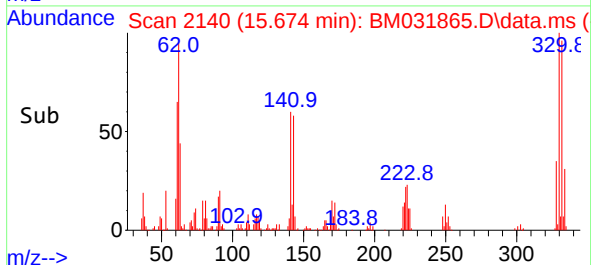
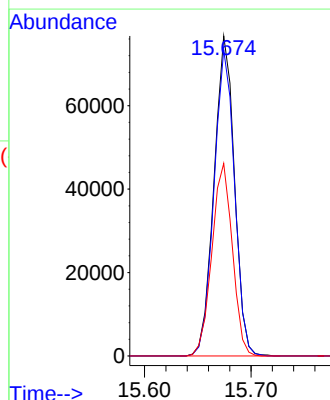
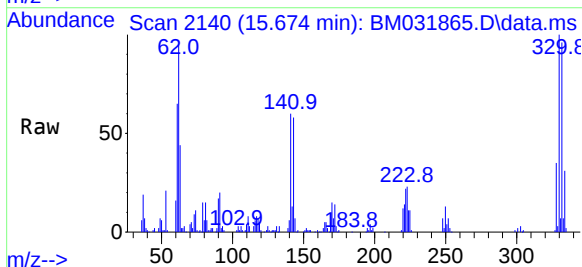
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

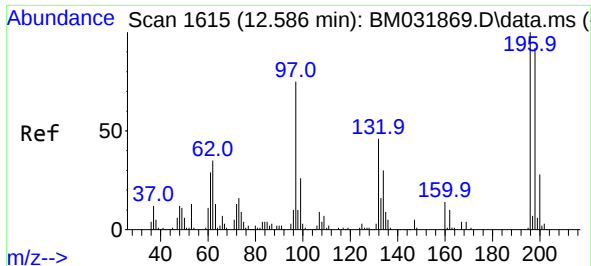
Tgt Ion:237 Resp: 60810
Ion Ratio Lower Upper
237 100
235 61.9 44.4 84.4
272 11.8 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 79.490 ng
RT: 15.674 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:330 Resp: 102245
Ion Ratio Lower Upper
330 100
332 96.0 75.7 113.5
141 60.3 50.7 76.1

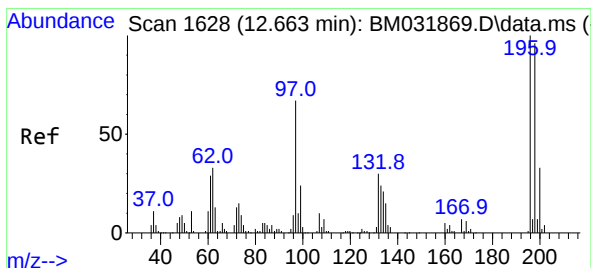
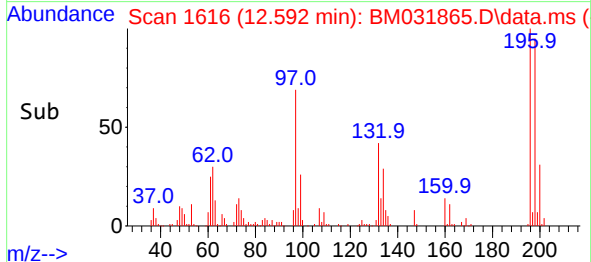
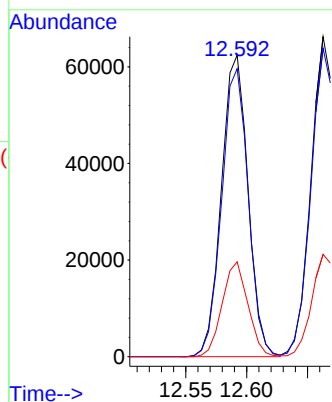
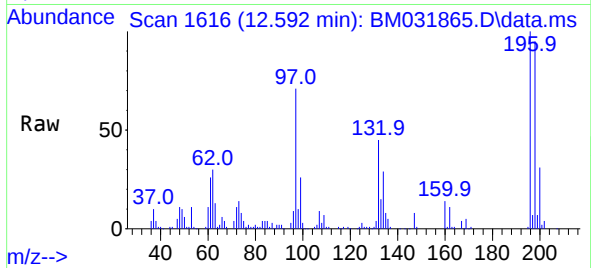




#43
2,4,6-Trichlorophenol
Concen: 38.355 ng
RT: 12.592 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

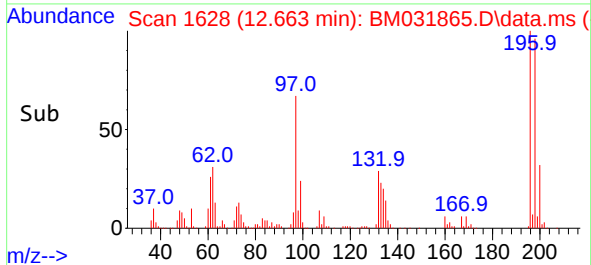
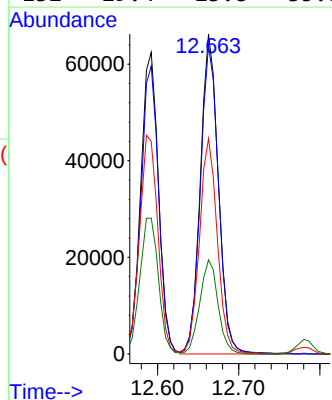
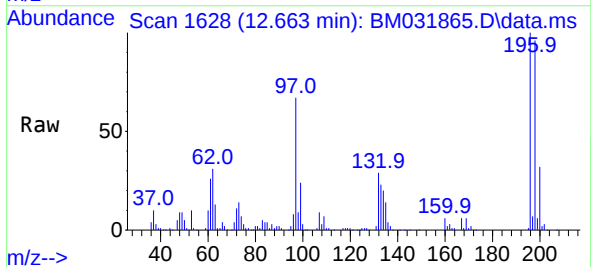
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

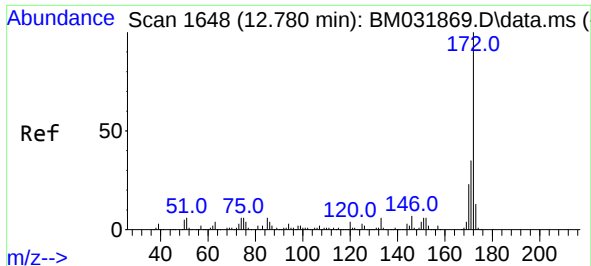
Tgt Ion:196 Resp: 94992
Ion Ratio Lower Upper
196 100
198 95.5 73.6 110.4
200 31.5 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 38.576 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:196 Resp: 101914
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.4
97 67.3 53.9 80.9
132 29.4 23.8 35.8



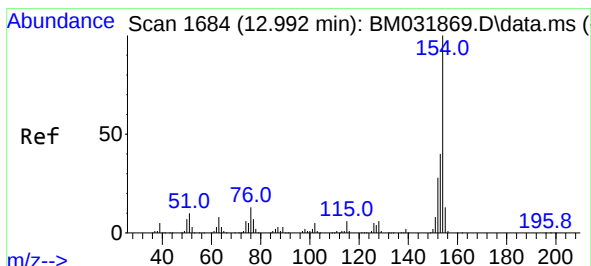
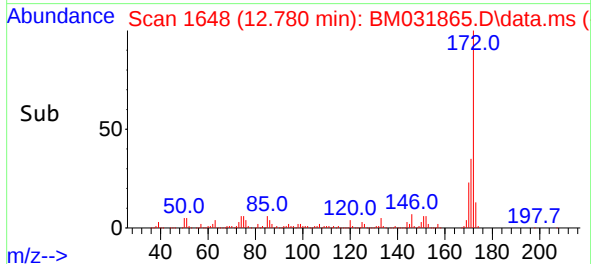
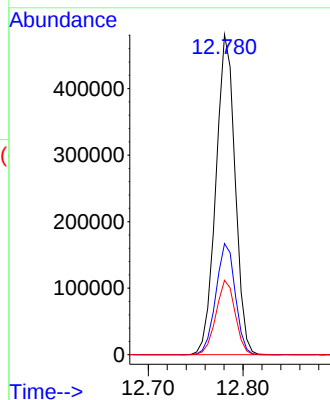
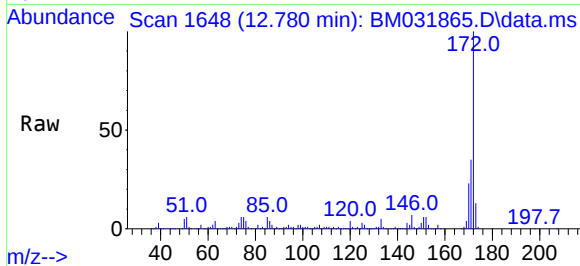


#45
2-Fluorobiphenyl
Concen: 74.682 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 677552

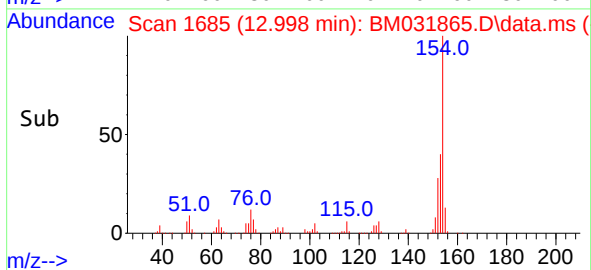
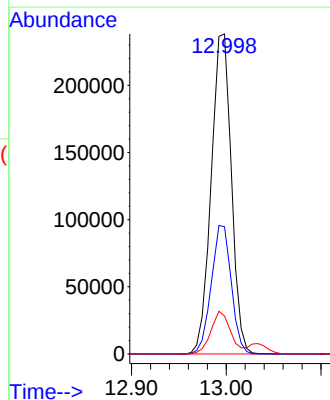
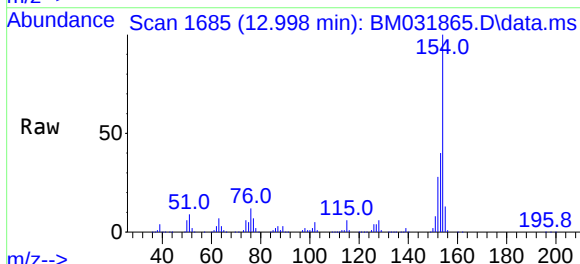
Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.1	42.1
170	23.3	18.6	27.8

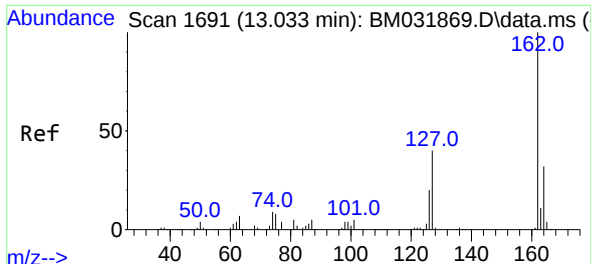


#46
1,1'-Biphenyl
Concen: 37.398 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:154 Resp: 352122

Ion	Ratio	Lower	Upper
154	100		
153	39.8	20.3	60.3
76	11.8	0.0	33.5



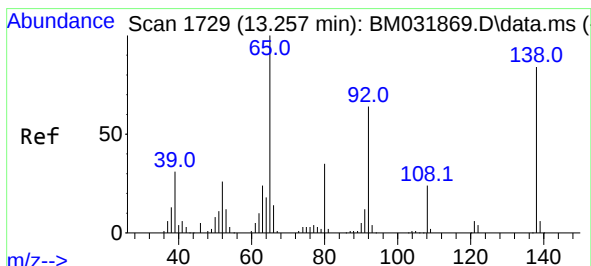
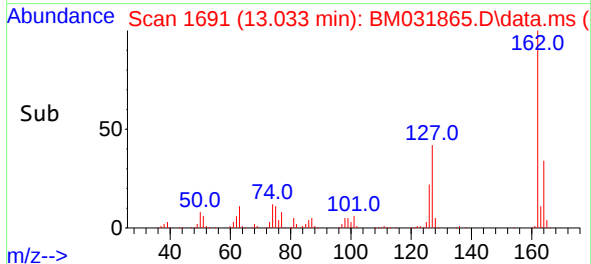
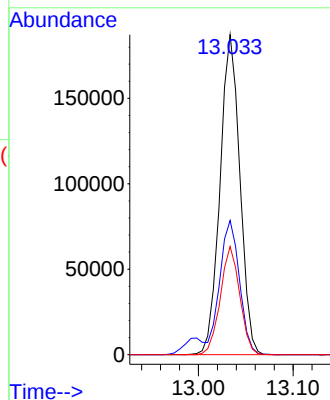
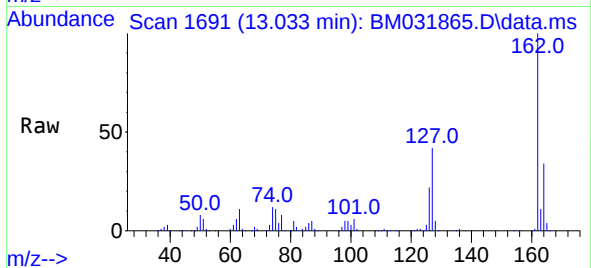


#47
2-Chloronaphthalene
Concen: 37.403 ng
RT: 13.033 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 273484

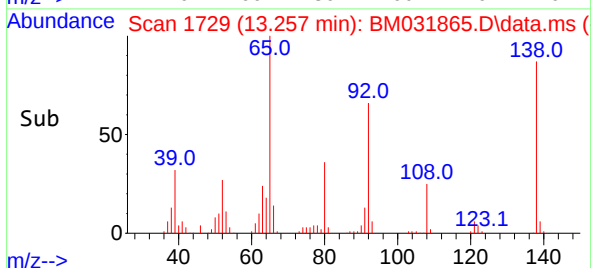
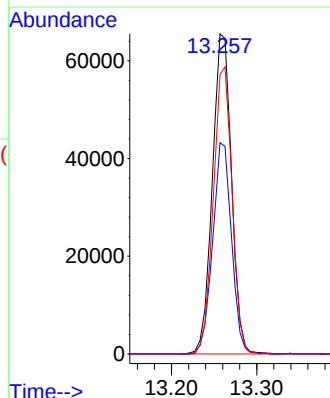
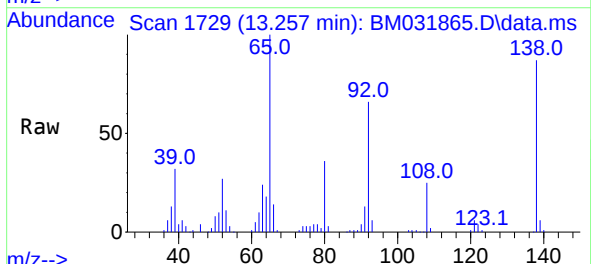
Ion	Ratio	Lower	Upper
162	100		
127	42.0	33.2	49.8
164	33.8	25.7	38.5

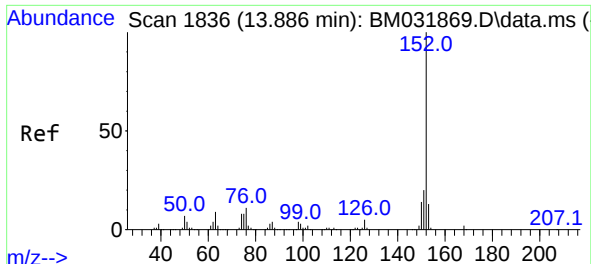


#48
2-Nitroaniline
Concen: 40.095 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 65 Resp: 102019

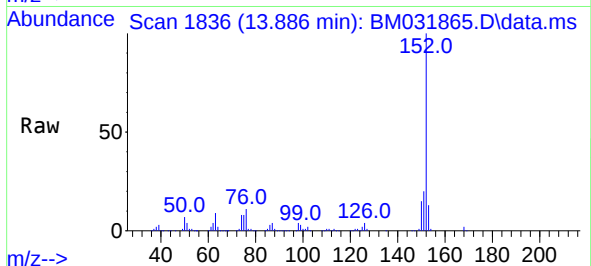
Ion	Ratio	Lower	Upper
65	100		
92	66.0	51.2	76.8
138	87.3	66.8	100.2



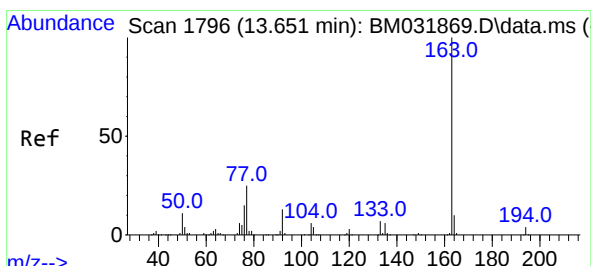
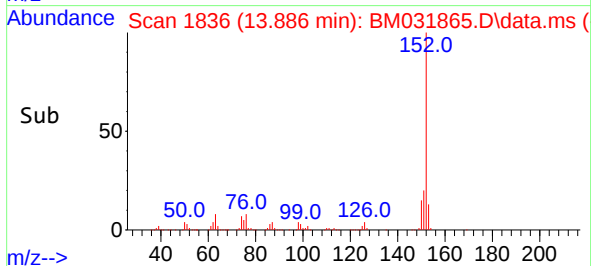
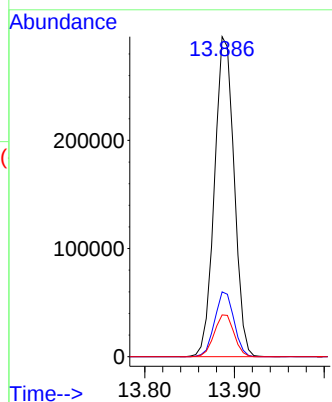


#49
Acenaphthylene
Concen: 37.868 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

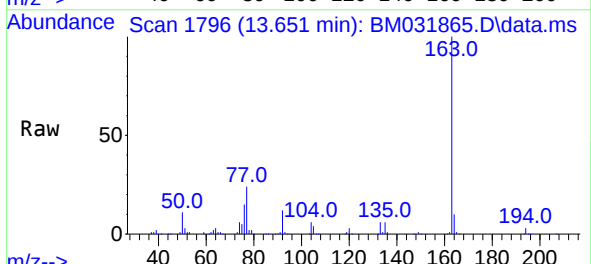
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



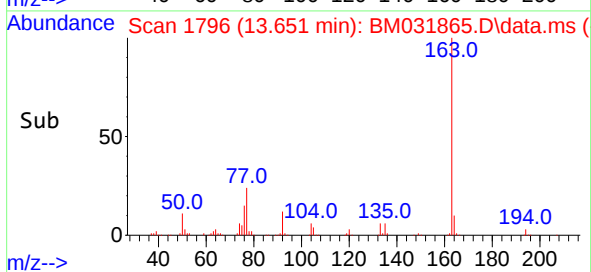
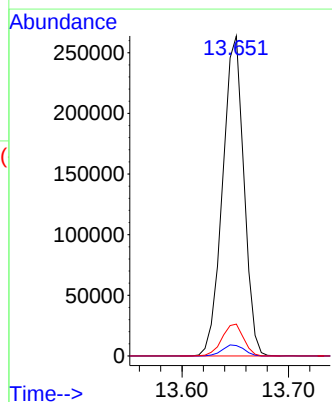
Tgt Ion:152 Resp: 449163
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.0 10.6 15.8

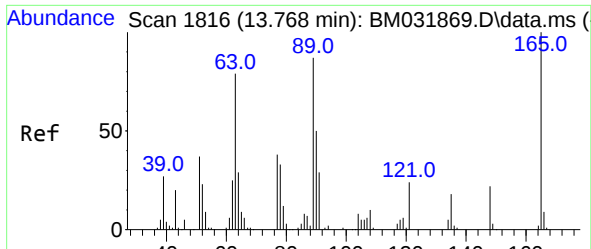


#50
Dimethylphthalate
Concen: 38.516 ng
RT: 13.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34



Tgt Ion:163 Resp: 365220
Ion Ratio Lower Upper
163 100
194 3.3 2.9 4.3
164 10.0 8.0 12.0

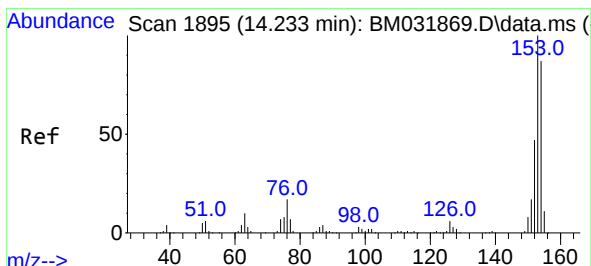
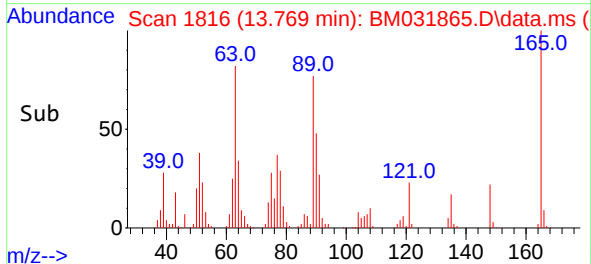
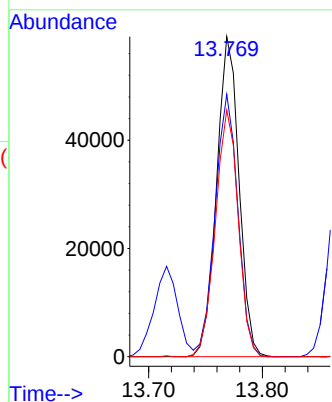
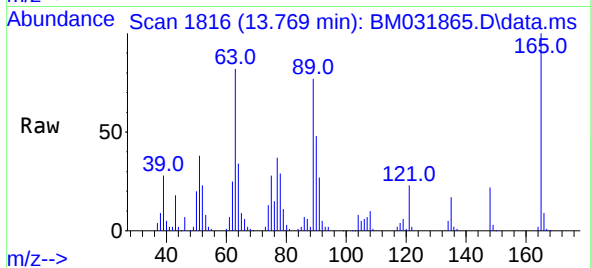




#51
2,6-Dinitrotoluene
Concen: 39.133 ng
RT: 13.769 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

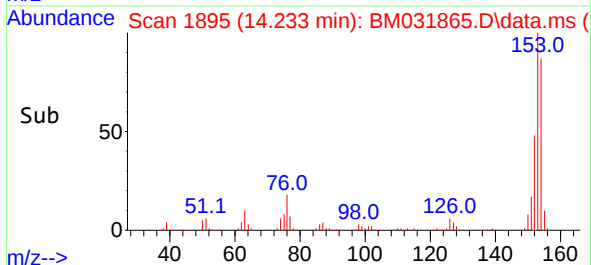
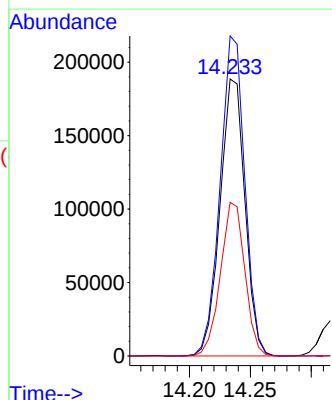
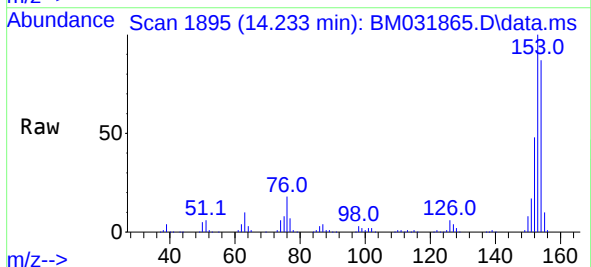
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

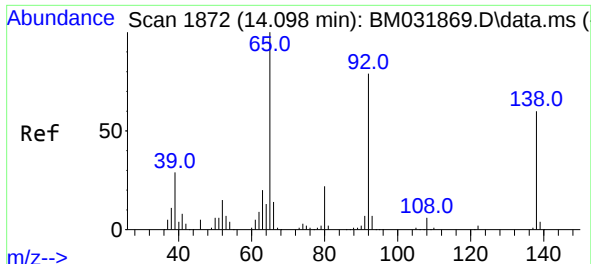
Tgt Ion:165 Resp: 80957
Ion Ratio Lower Upper
165 100
63 81.9 72.4 108.6
89 77.0 69.3 103.9



#52
Acenaphthene
Concen: 37.661 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:154 Resp: 268734
Ion Ratio Lower Upper
154 100
153 115.5 92.4 138.6
152 55.5 43.7 65.5

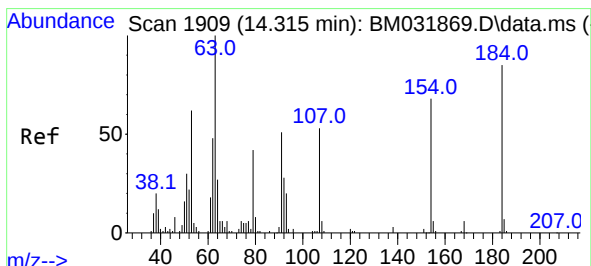
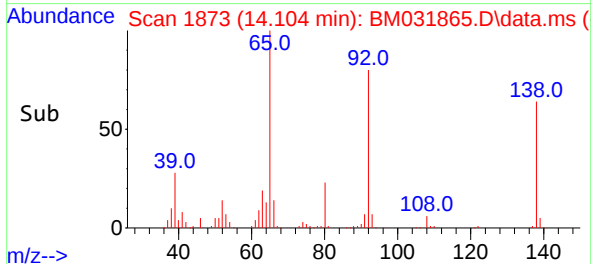
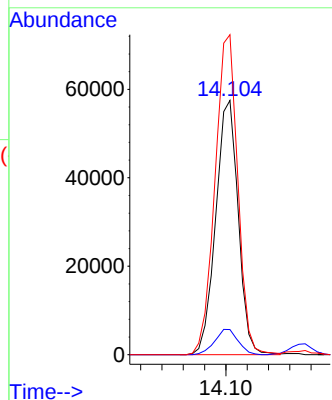
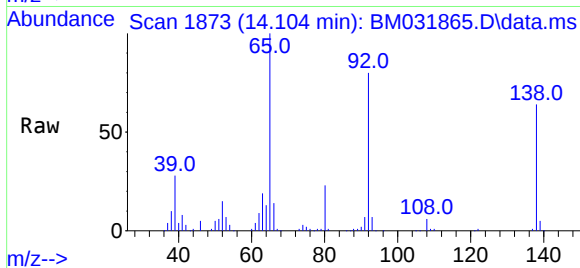




#53
3-Nitroaniline
Concen: 41.524 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

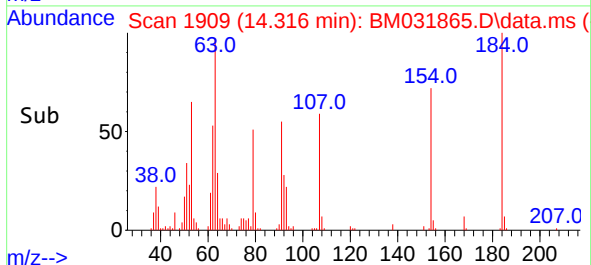
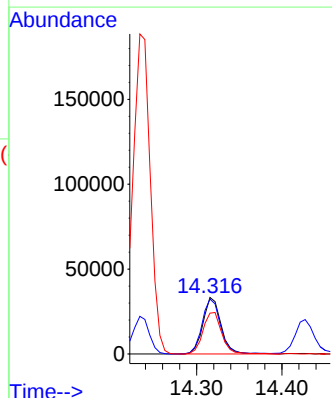
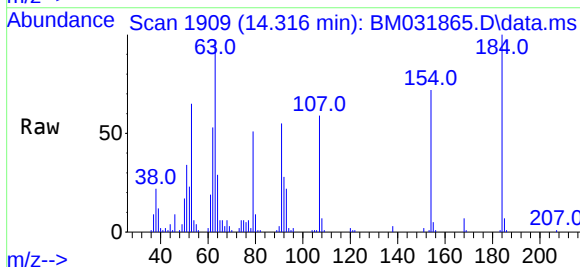
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

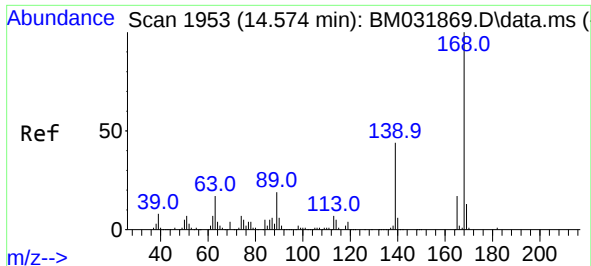
Tgt Ion:	138	Resp:	84092
Ion	Ratio	Lower	Upper
138	100		
108	9.9	8.3	12.5
92	125.9	105.2	157.8



#54
2,4-Dinitrophenol
Concen: 42.369 ng
RT: 14.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:	184	Resp:	48947
Ion	Ratio	Lower	Upper
184	100		
63	97.1	93.8	140.6
154	72.2	64.0	96.0

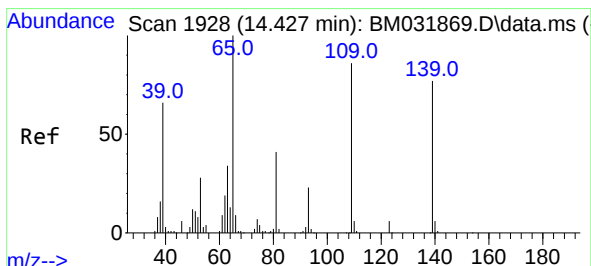
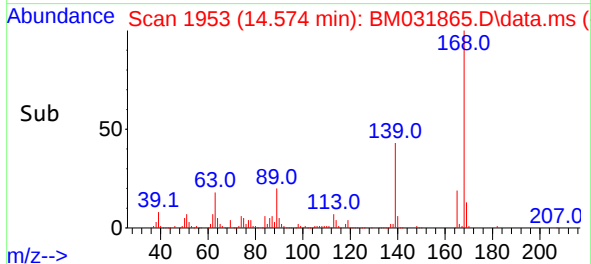
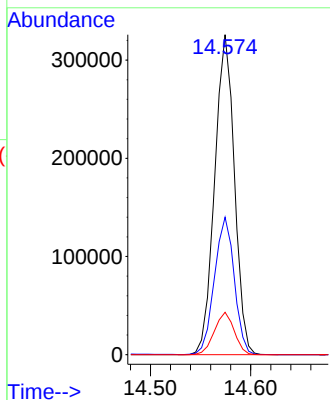
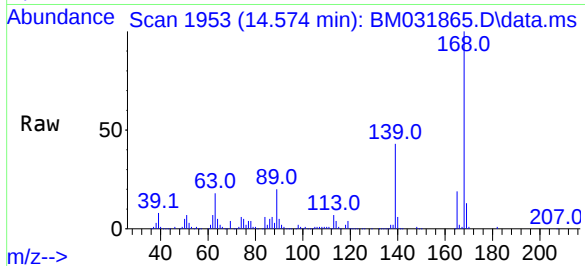




#55
Dibenzenofuran
Concen: 37.736 ng
RT: 14.574 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

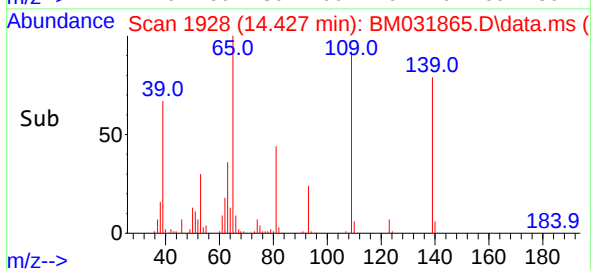
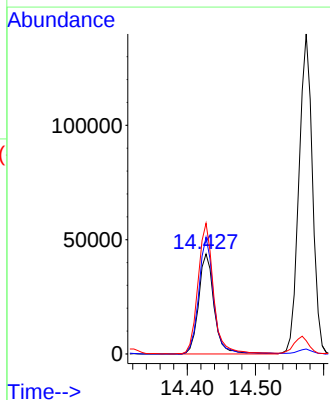
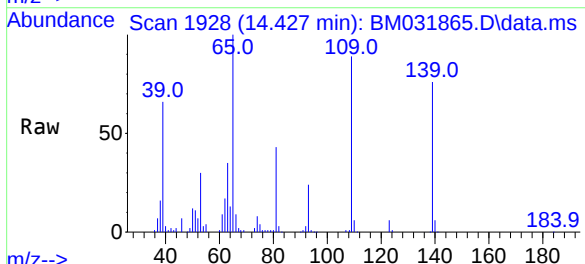
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

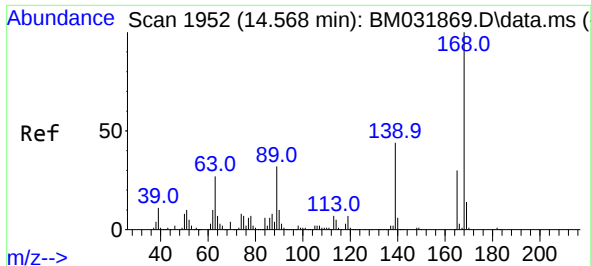
Tgt Ion:168 Resp: 445800
Ion Ratio Lower Upper
168 100
139 42.9 35.0 52.4
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.317 ng
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:139 Resp: 68909
Ion Ratio Lower Upper
139 100
109 116.8 92.3 132.3
65 130.8 110.5 150.5

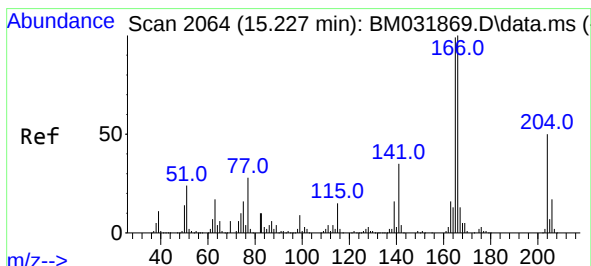
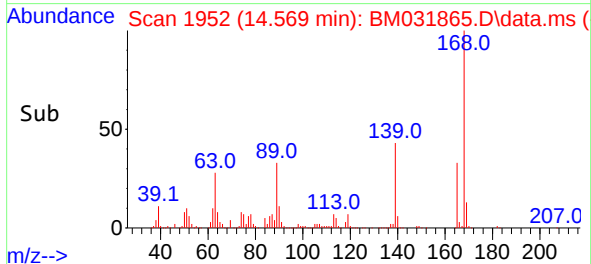
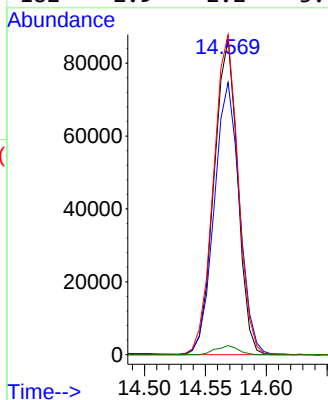
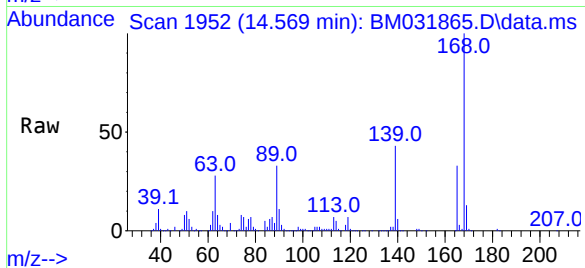




#57
2,4-Dinitrotoluene
Concen: 40.546 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

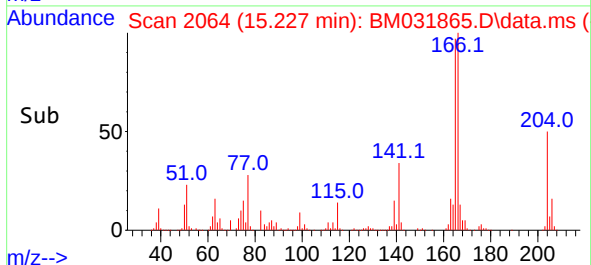
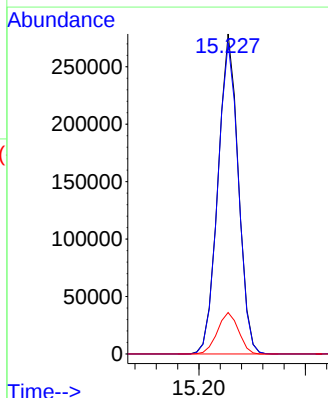
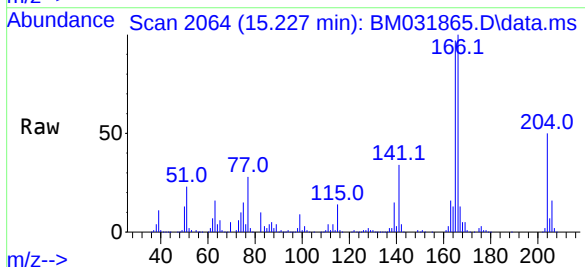
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

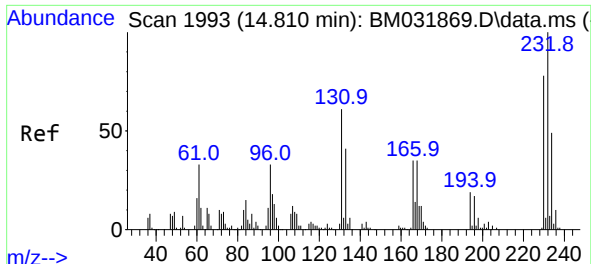
Tgt Ion:	165	Resp:	116763
Ion	Ratio	Lower	Upper
165	100		
63	86.1	70.3	105.5
89	101.3	83.1	124.7
182	2.9	2.2	3.4



#58
Fluorene
Concen: 38.038 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:	166	Resp:	368131
Ion	Ratio	Lower	Upper
166	100		
165	97.3	79.3	118.9
167	12.9	10.6	16.0



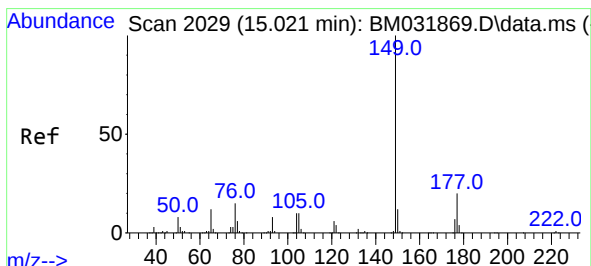
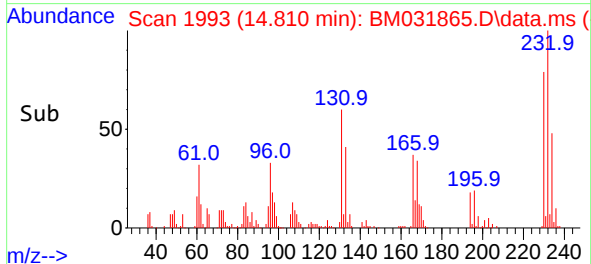
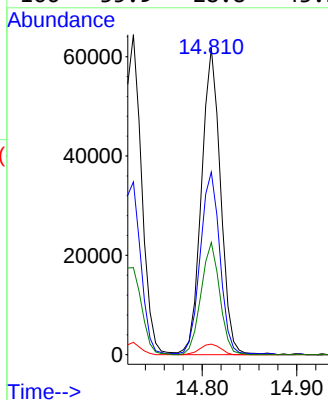
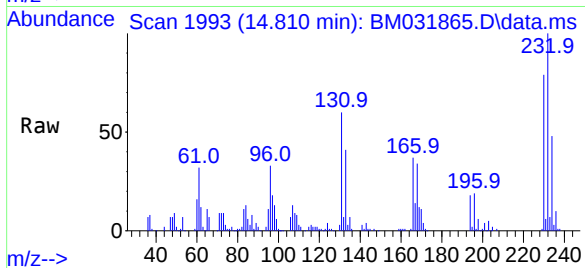


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.167 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 86326

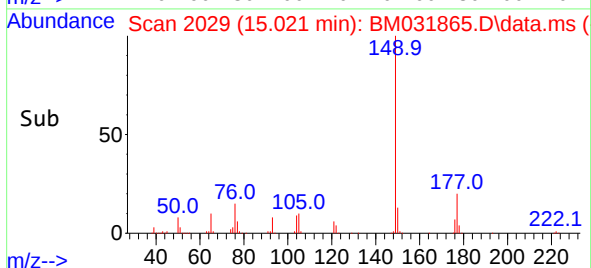
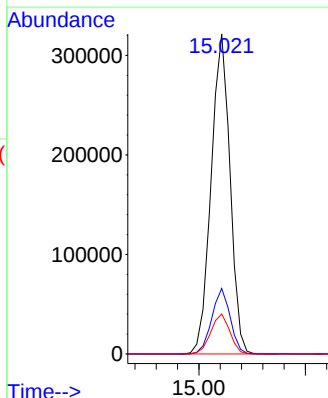
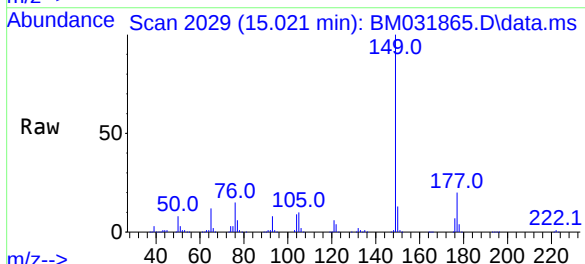
Ion	Ratio	Lower	Upper
232	100		
131	60.5	50.6	75.8
130	3.7	3.0	4.4
166	35.9	28.8	43.2

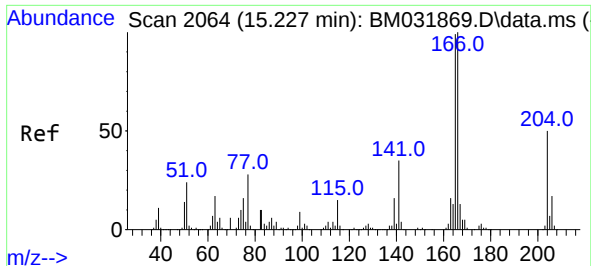


#60
Diethylphthalate
Concen: 38.317 ng
RT: 15.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:149 Resp: 395632

Ion	Ratio	Lower	Upper
149	100		
177	20.4	15.7	23.5
150	12.5	9.6	14.4

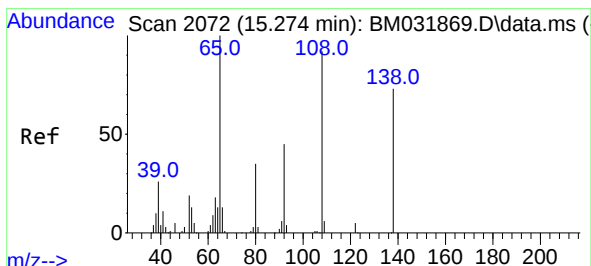
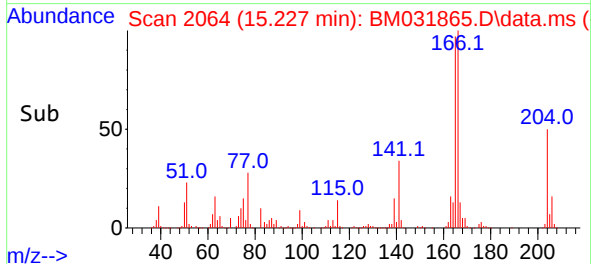
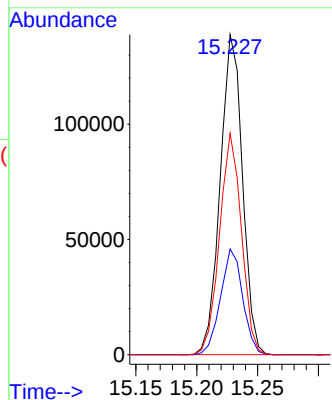
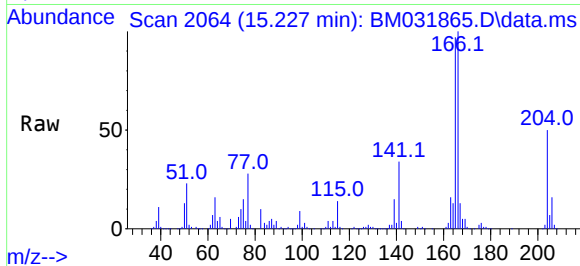




#61
4-Chlorophenyl-phenylether
Concen: 38.139 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

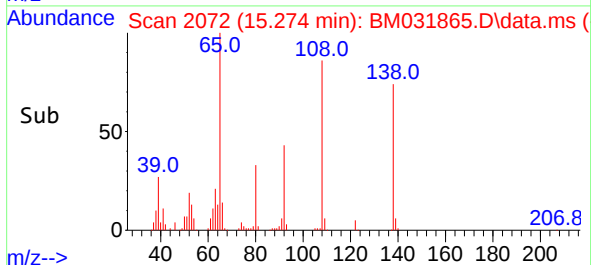
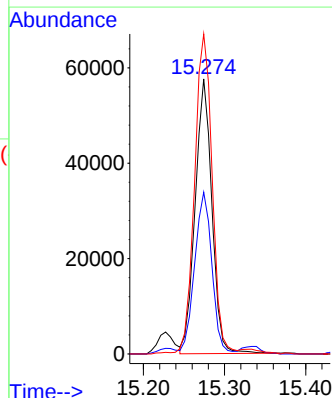
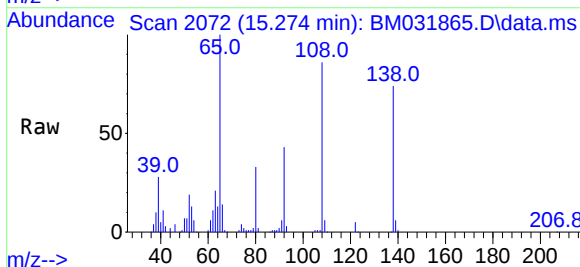
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

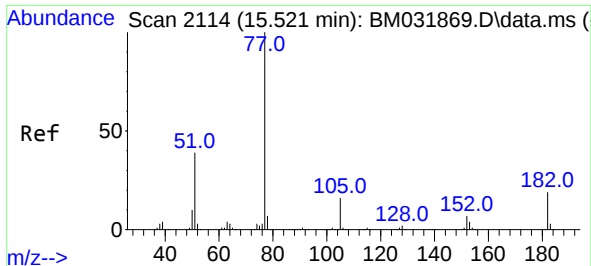
Tgt Ion:204 Resp: 176886
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 69.1 55.8 83.8



#62
4-Nitroaniline
Concen: 43.017 ng
RT: 15.274 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:138 Resp: 82868
Ion Ratio Lower Upper
138 100
92 58.8 40.6 80.6
108 116.4 103.8 143.8



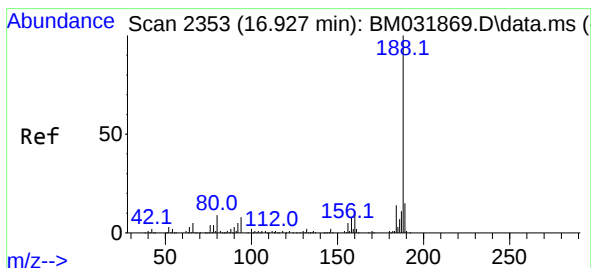
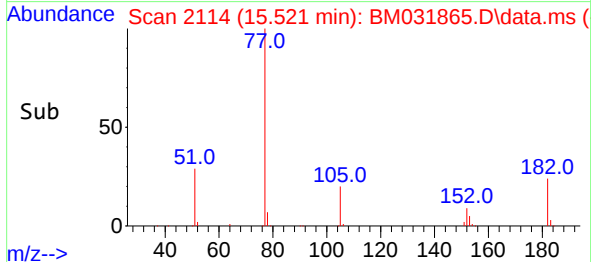
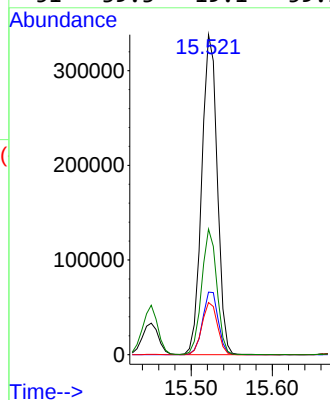
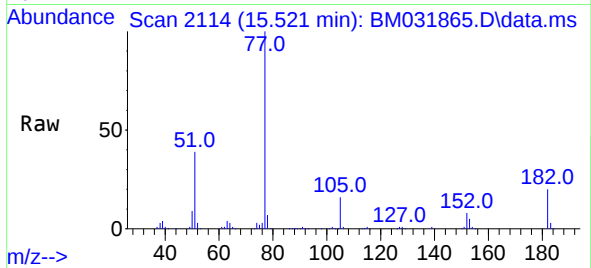


#63
Azobenzene
Concen: 37.673 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 448453

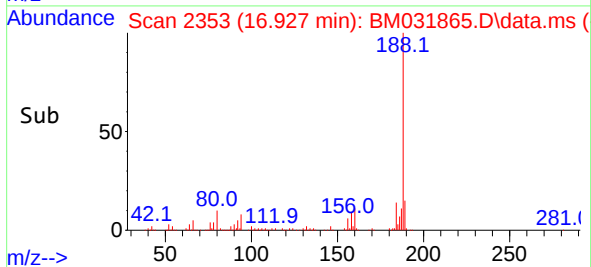
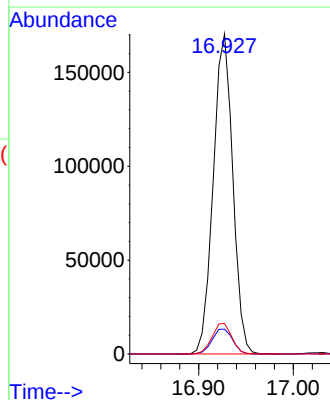
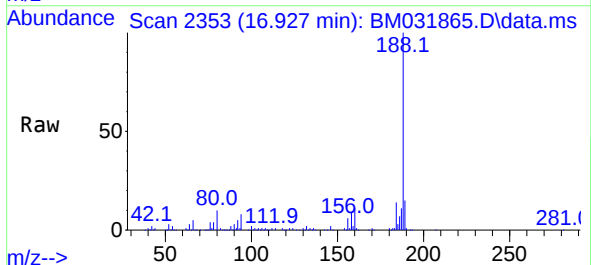
Ion	Ratio	Lower	Upper
77	100		
182	19.5	0.0	39.3
105	16.3	0.0	36.1
51	39.3	19.1	59.1

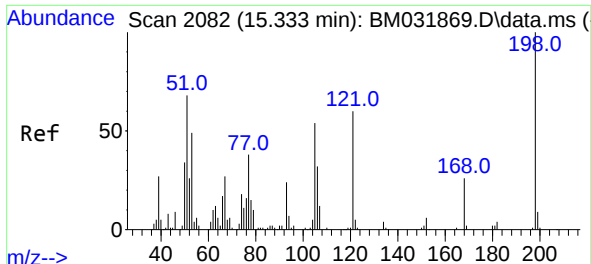


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.927 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion: 188 Resp: 243688

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.3	9.5
80	9.6	7.3	10.9

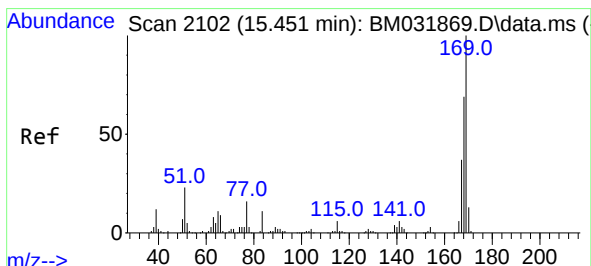
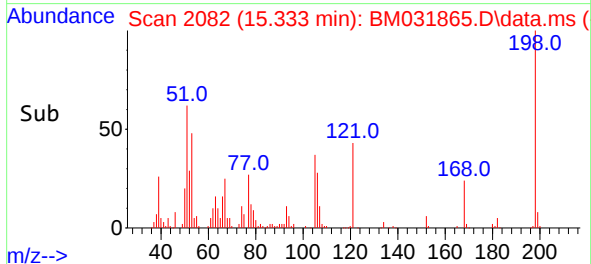
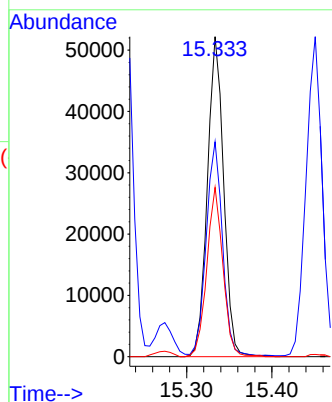
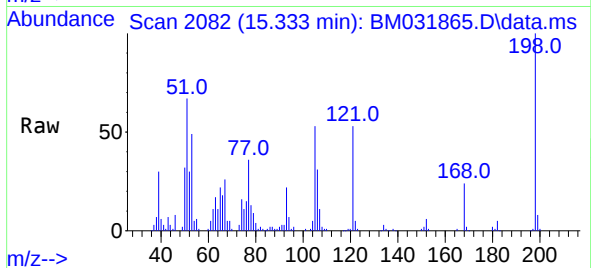




#65
4,6-Dinitro-2-methylphenol
Concen: 40.845 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

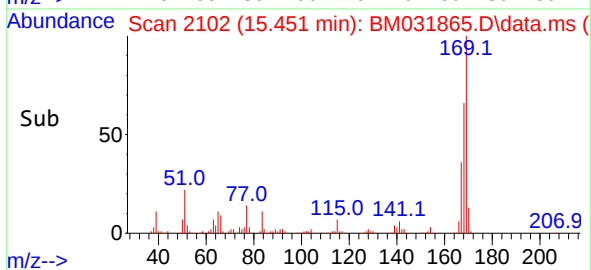
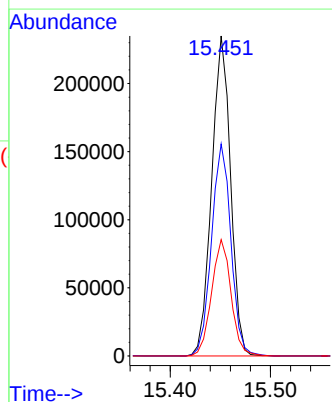
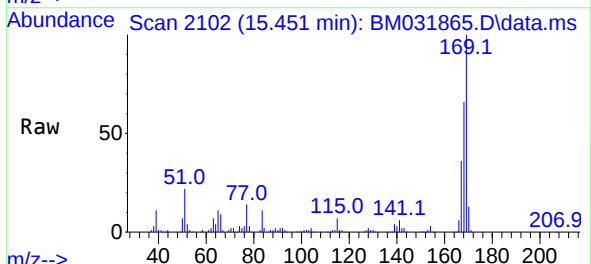
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

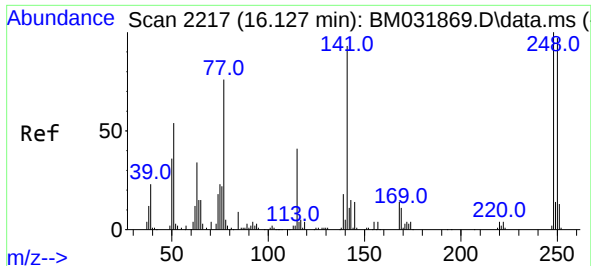
Tgt Ion:198 Resp: 69330
Ion Ratio Lower Upper
198 100
51 67.1 49.7 89.7
105 52.9 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 37.351 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:169 Resp: 307327
Ion Ratio Lower Upper
169 100
168 66.3 55.0 82.4
167 36.3 29.8 44.8

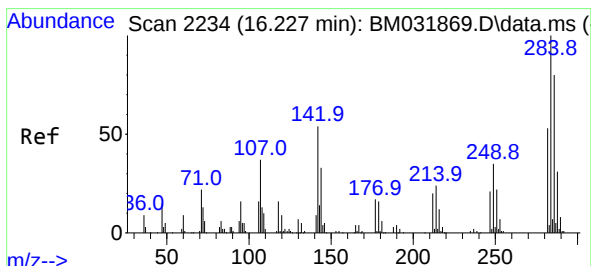
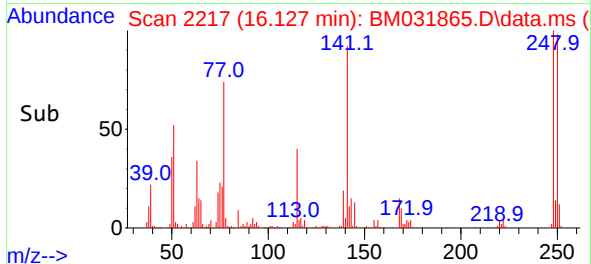
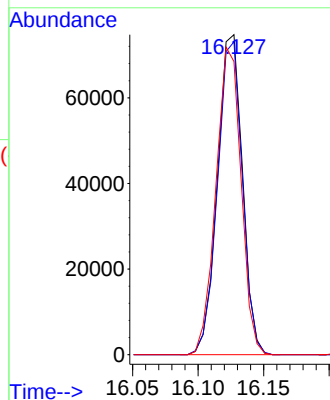
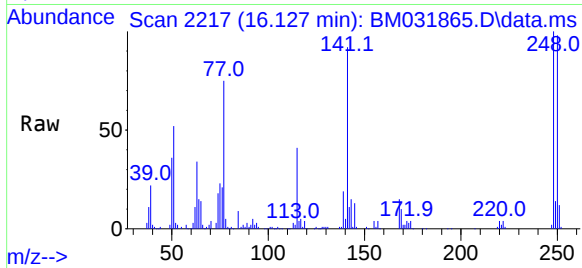




#67
4-Bromophenyl-phenylether
Concen: 37.471 ng
RT: 16.127 min Scan# 2217
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

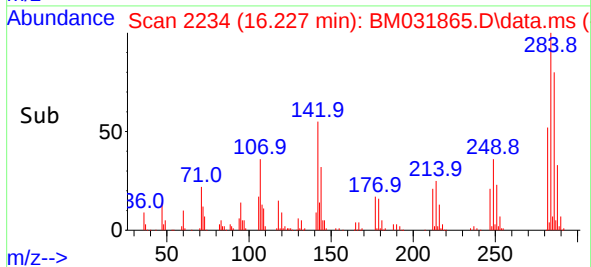
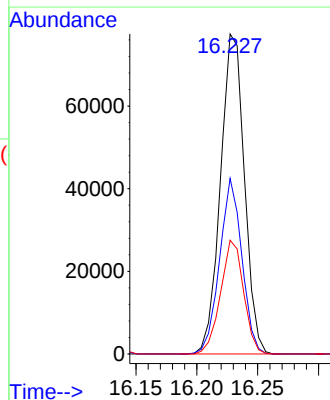
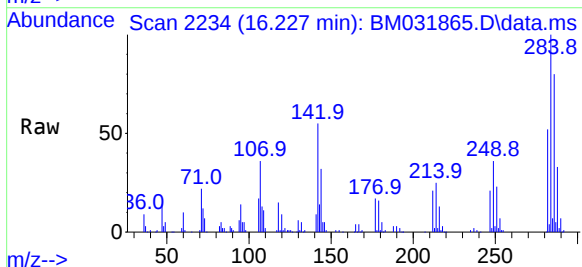
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

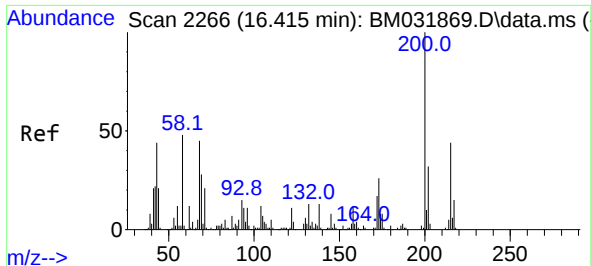
Tgt Ion:248 Resp: 99179
Ion Ratio Lower Upper
248 100
250 97.8 77.4 116.2
141 91.6 74.1 111.1



#68
Hexachlorobenzene
Concen: 37.810 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:284 Resp: 105905
Ion Ratio Lower Upper
284 100
142 54.9 43.0 64.6
249 35.6 27.6 41.4

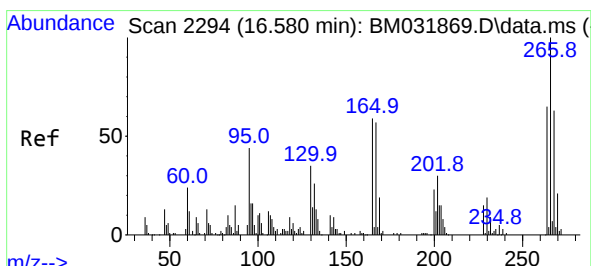
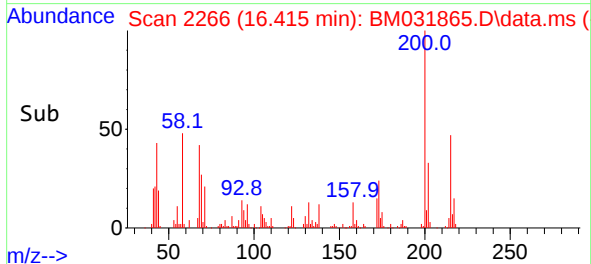
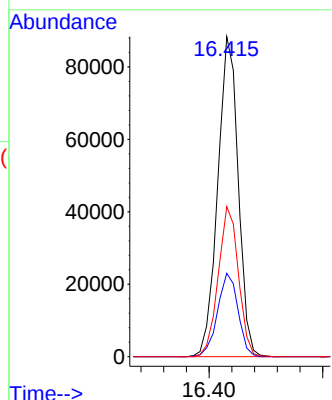
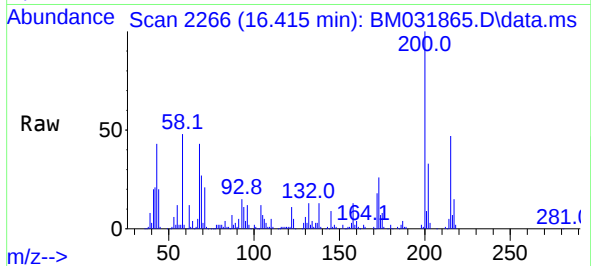




#69
Atrazine
Concen: 40.258 ng
RT: 16.415 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

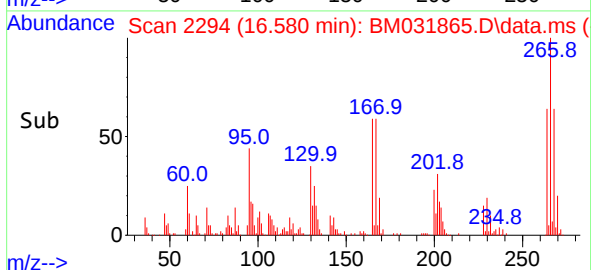
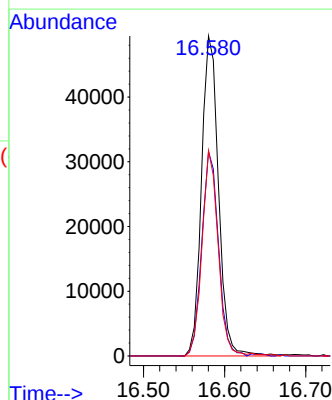
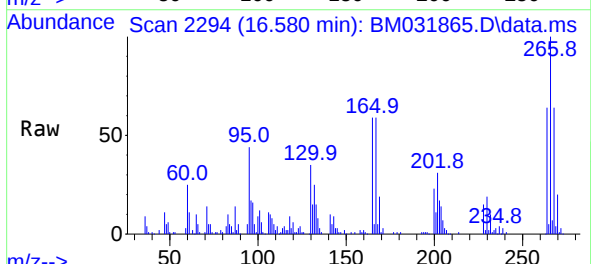
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

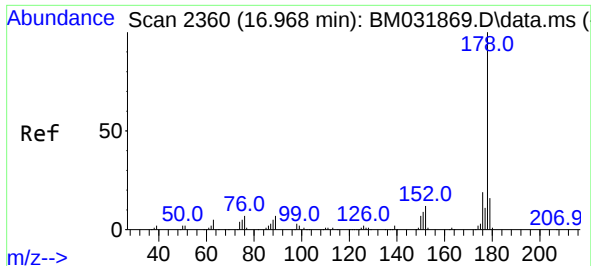
Tgt Ion:200 Resp: 110735
Ion Ratio Lower Upper
200 100
173 26.1 5.8 45.8
215 46.9 23.6 63.6



#70
Pentachlorophenol
Concen: 39.217 ng
RT: 16.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:266 Resp: 71847
Ion Ratio Lower Upper
266 100
268 63.9 50.3 75.5
264 64.1 52.1 78.1

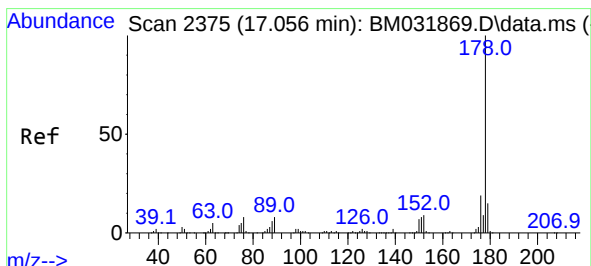
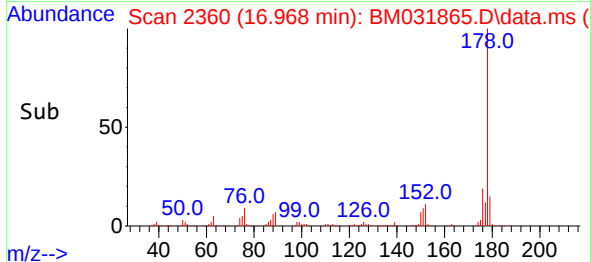
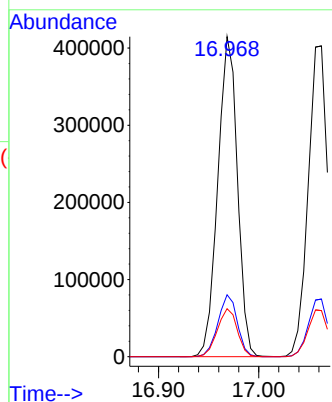
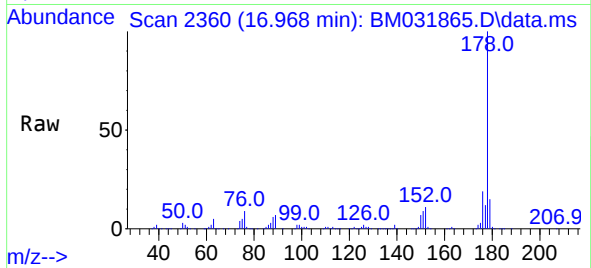




#71
Phenanthrene
Concen: 38.364 ng
RT: 16.968 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

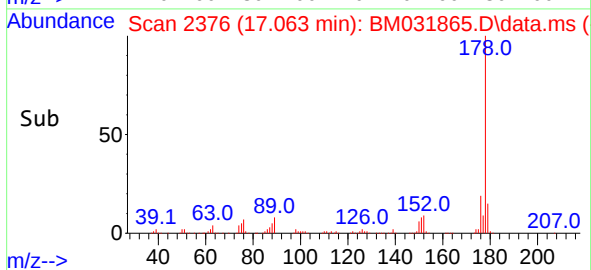
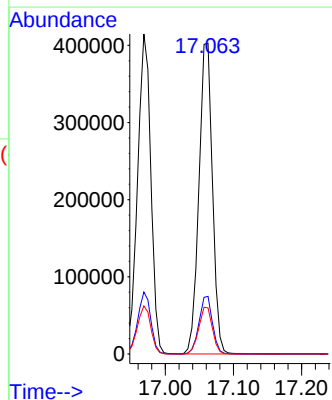
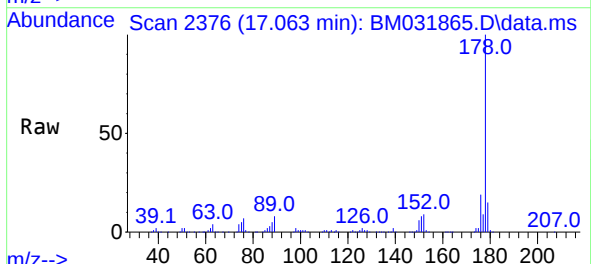
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

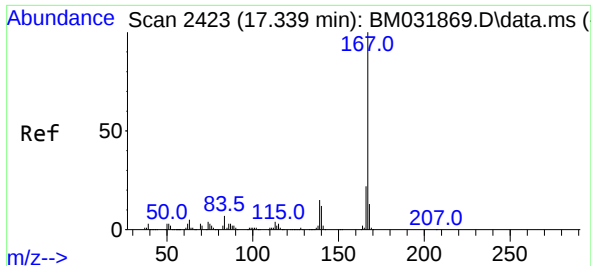
Tgt Ion:178 Resp: 563059
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.0 12.4 18.6



#72
Anthracene
Concen: 38.447 ng
RT: 17.063 min Scan# 2376
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:178 Resp: 555121
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 14.8 12.3 18.5



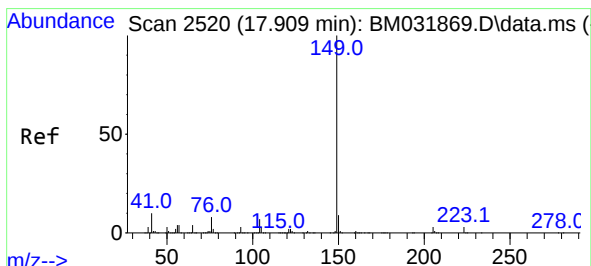
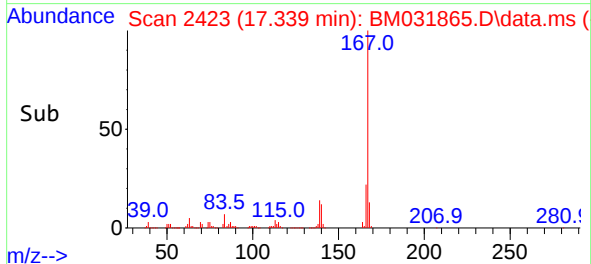
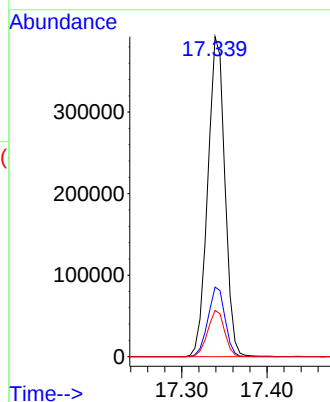
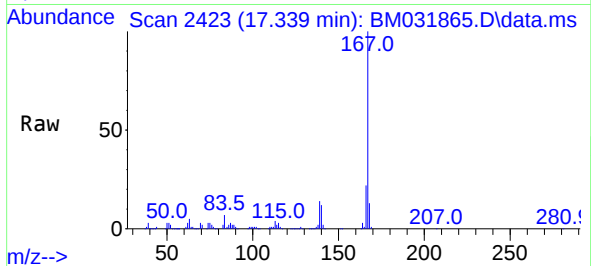


#73
 Carbazole
 Concen: 39.367 ng
 RT: 17.339 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BM031865.D
 Acq: 23 Aug 2021 10:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 546725

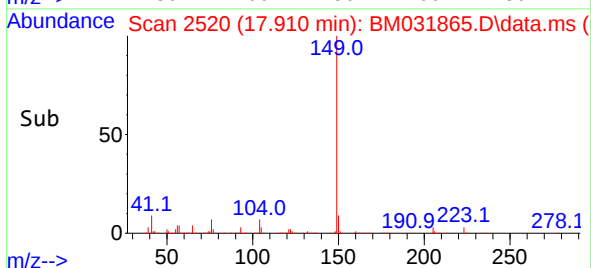
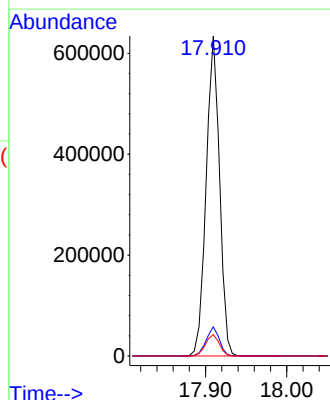
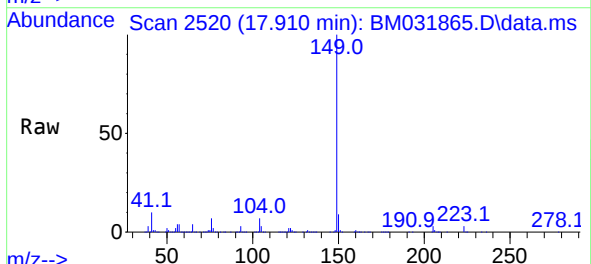
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	14.5	11.9	17.9

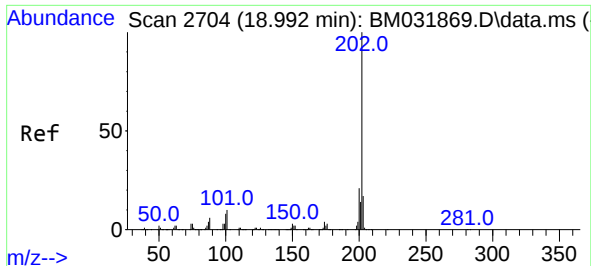


#74
 Di-n-butylphthalate
 Concen: 39.059 ng
 RT: 17.910 min Scan# 2520
 Delta R.T. 0.000 min
 Lab File: BM031865.D
 Acq: 23 Aug 2021 10:34

Tgt Ion:149 Resp: 722643

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.7	5.6	8.4

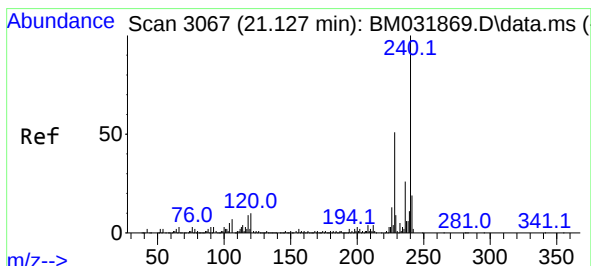
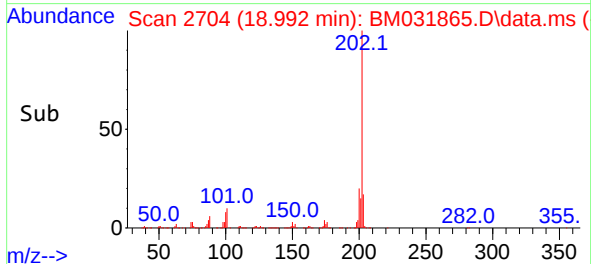
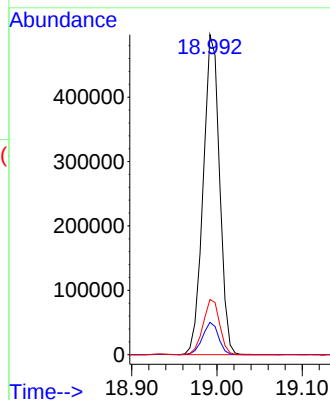
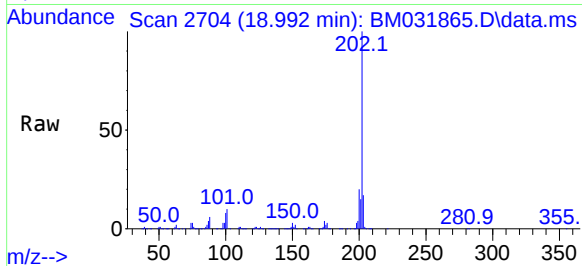




#75
Fluoranthene
Concen: 40.599 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

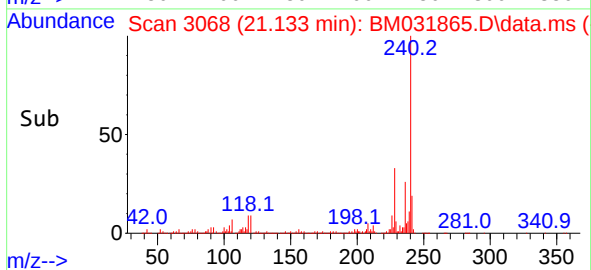
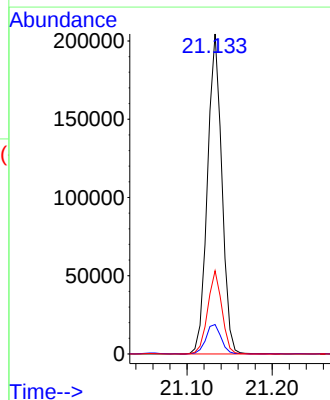
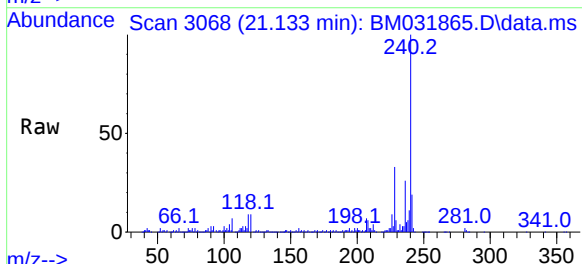
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

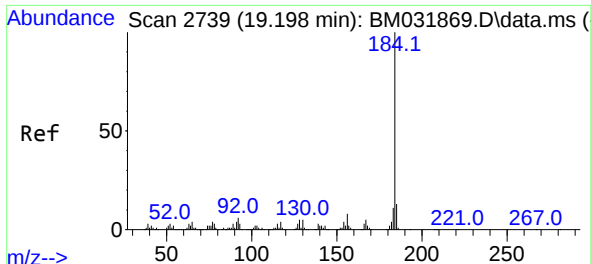
Tgt Ion:202 Resp: 662332
Ion Ratio Lower Upper
202 100
101 10.1 0.0 29.9
203 17.3 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:240 Resp: 239490
Ion Ratio Lower Upper
240 100
120 9.2 7.8 11.6
236 26.0 20.9 31.3

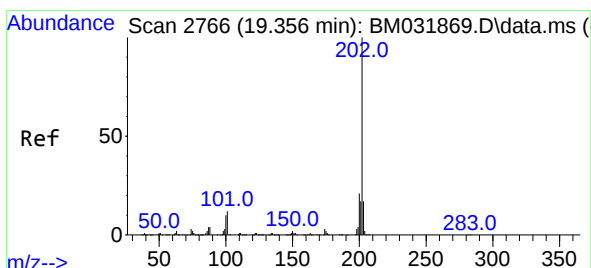
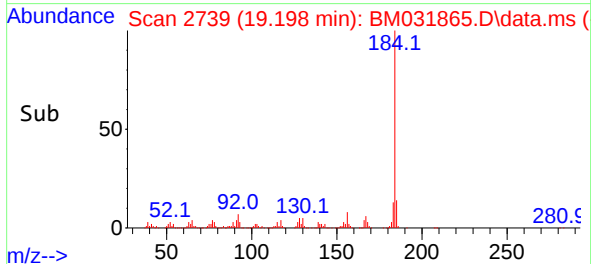
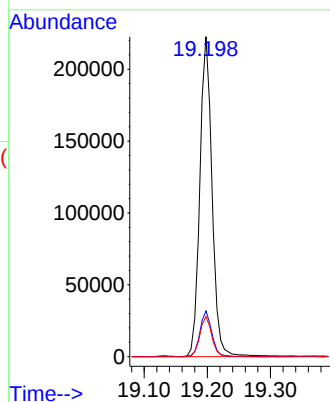
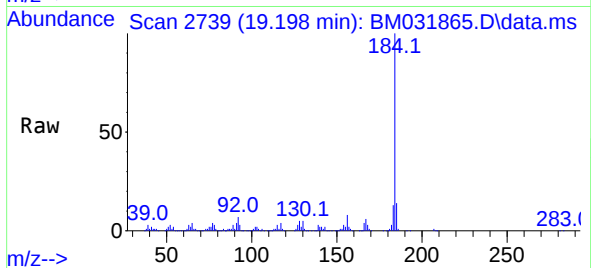




#77
Benzidine
Concen: 48.869 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

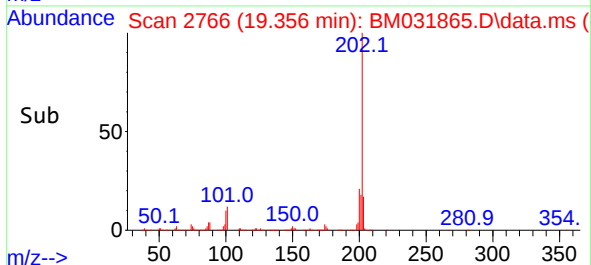
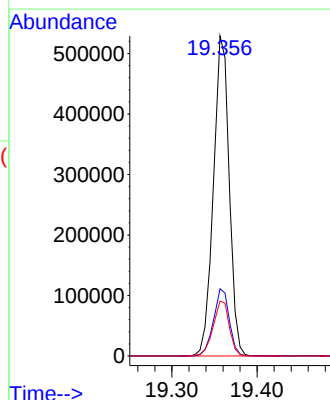
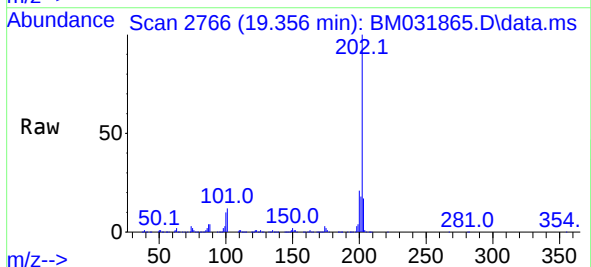
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

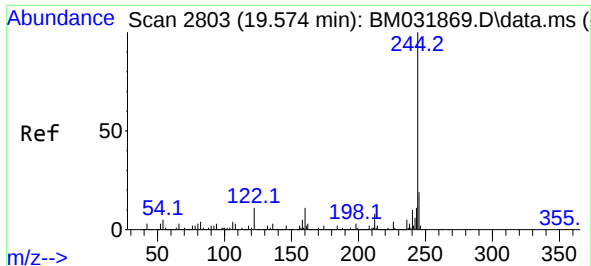
Tgt Ion:184 Resp: 299281
Ion Ratio Lower Upper
184 100
185 14.3 10.6 16.0
183 12.5 9.0 13.4



#78
Pyrene
Concen: 35.413 ng
RT: 19.356 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:202 Resp: 679578
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.1 13.7 20.5

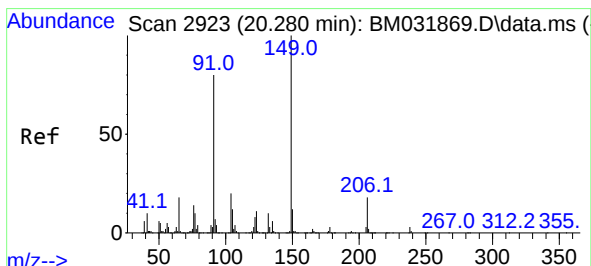
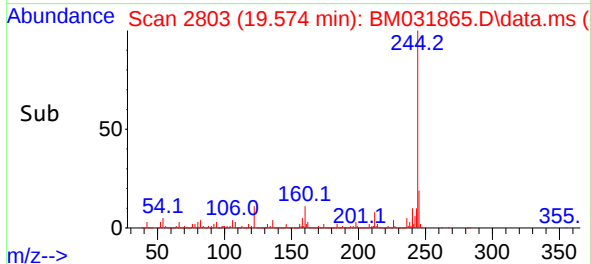
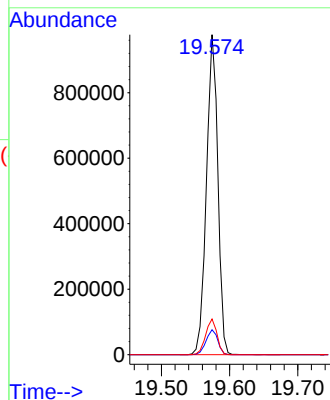
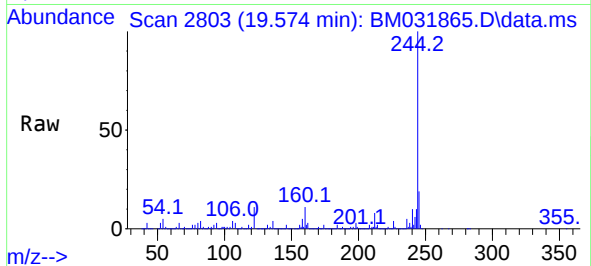




#79
 Terphenyl-d14
 Concen: 71.251 ng
 RT: 19.574 min Scan# 2803
 Delta R.T. 0.000 min
 Lab File: BM031865.D
 Acq: 23 Aug 2021 10:34

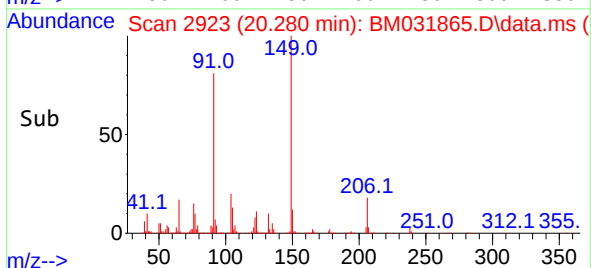
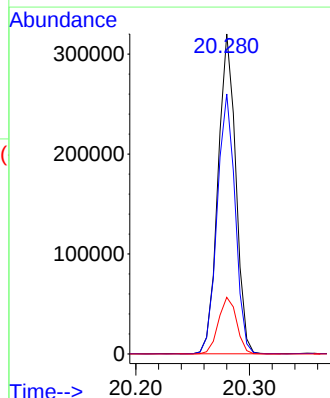
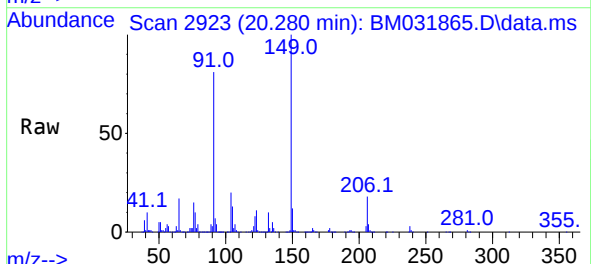
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

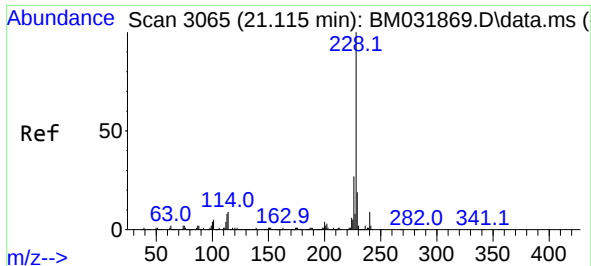
Tgt Ion:244 Resp: 1134225
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.5 9.7
 122 11.2 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 36.751 ng
 RT: 20.280 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BM031865.D
 Acq: 23 Aug 2021 10:34

Tgt Ion:149 Resp: 347675
 Ion Ratio Lower Upper
 149 100
 91 81.3 64.0 96.0
 206 17.7 14.4 21.6



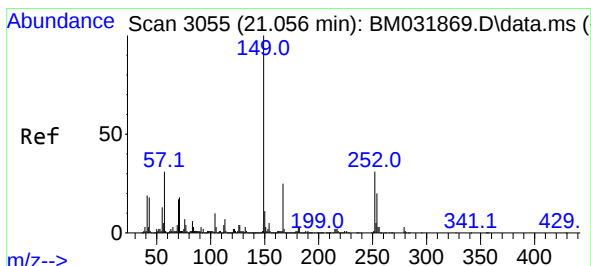
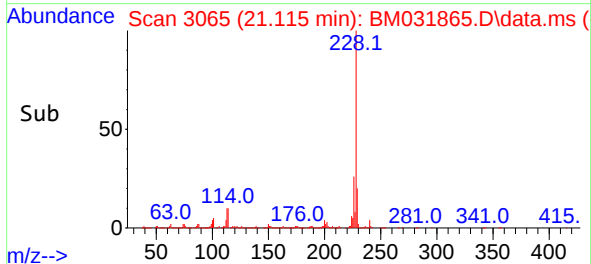
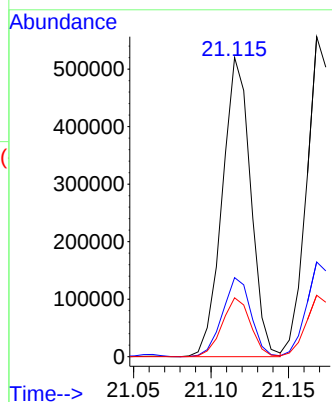
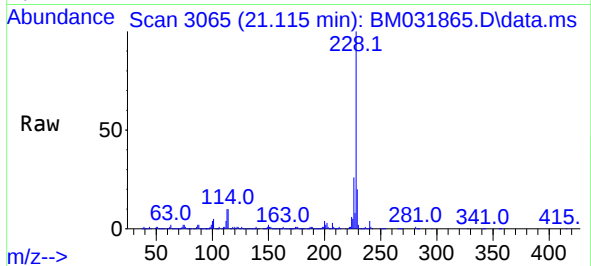


#81
Benzo(a)anthracene
Concen: 37.817 ng
RT: 21.115 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 663977

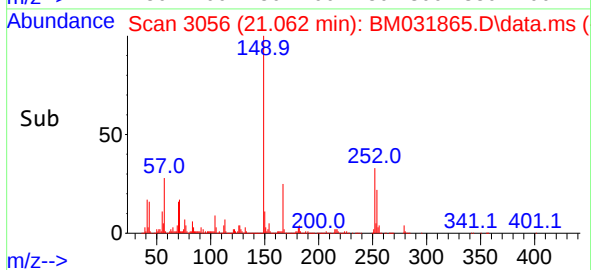
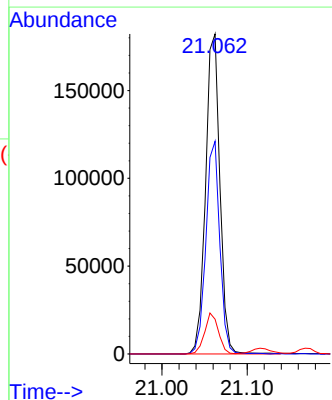
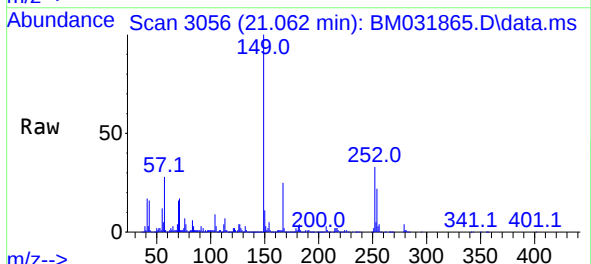
Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.4	32.2
229	19.7	15.3	22.9

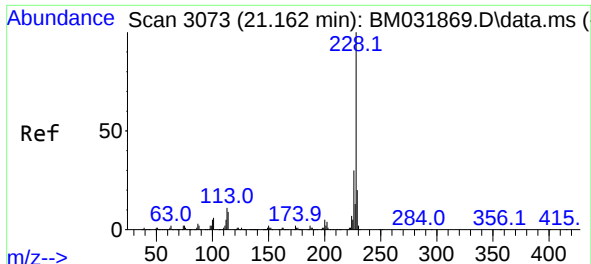


#82
3,3'-Dichlorobenzidine
Concen: 40.922 ng
RT: 21.062 min Scan# 3056
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:252 Resp: 212694

Ion	Ratio	Lower	Upper
252	100		
254	66.5	51.6	77.4
126	10.9	9.7	14.5

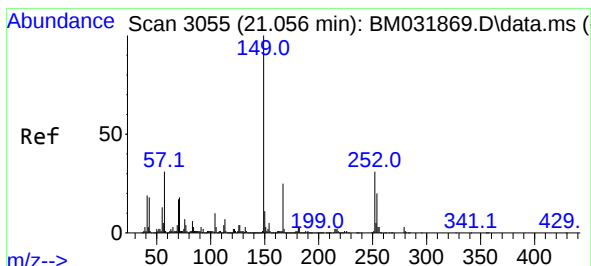
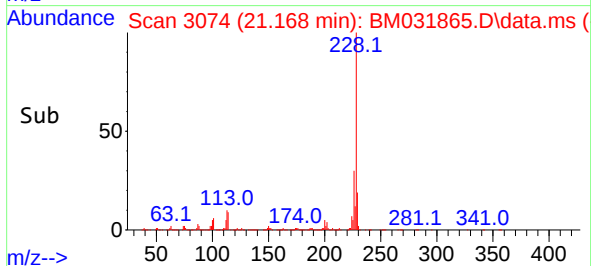
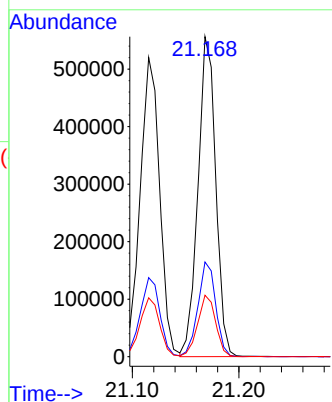
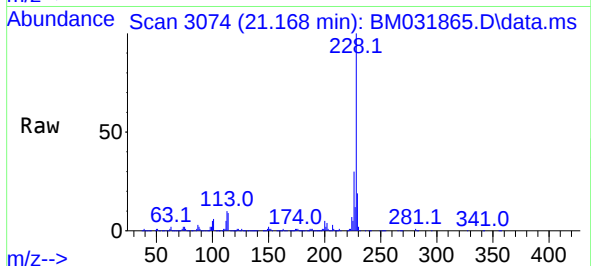




#83
Chrysene
Concen: 38.241 ng
RT: 21.168 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

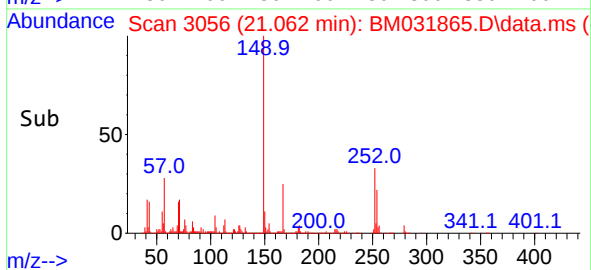
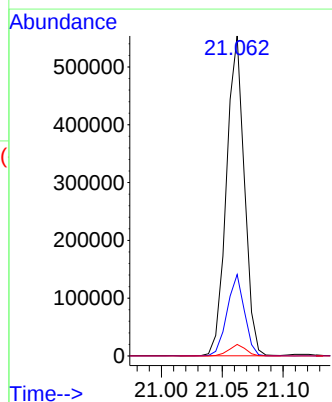
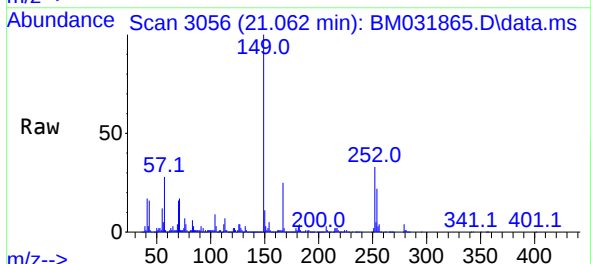
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

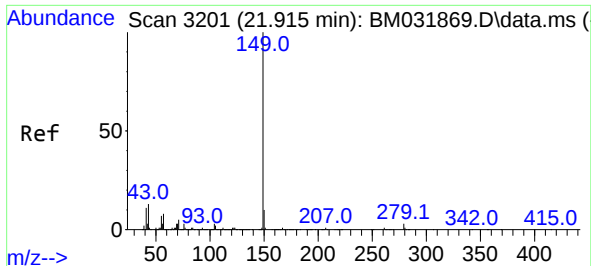
Tgt Ion:228 Resp: 646189
Ion Ratio Lower Upper
228 100
226 29.6 24.0 36.0
229 19.2 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.423 ng
RT: 21.062 min Scan# 3056
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:149 Resp: 565640
Ion Ratio Lower Upper
149 100
167 25.4 19.7 29.5
279 3.6 2.6 4.0

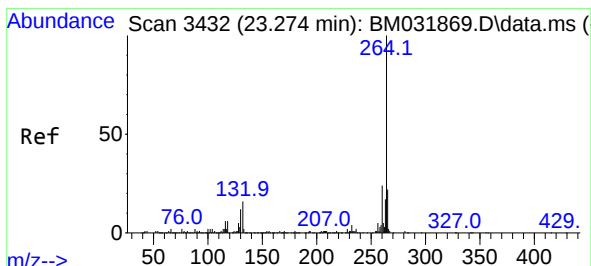
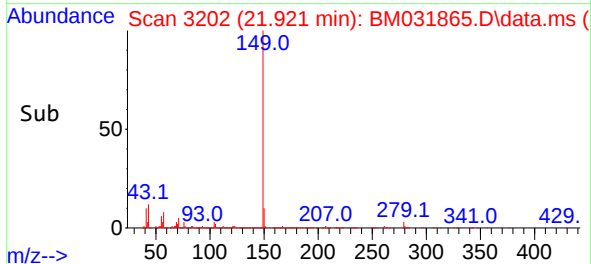
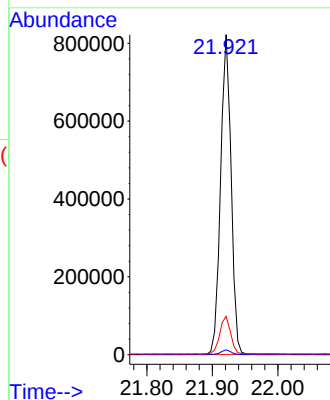
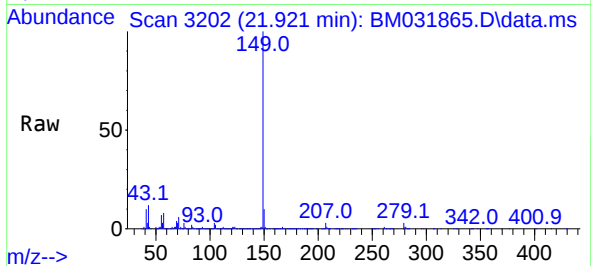




#85
Di-n-octyl phthalate
Concen: 38.502 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

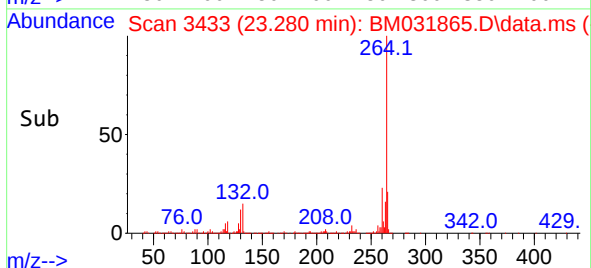
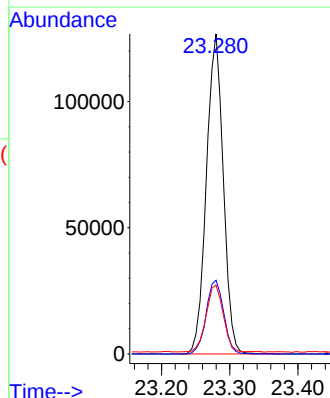
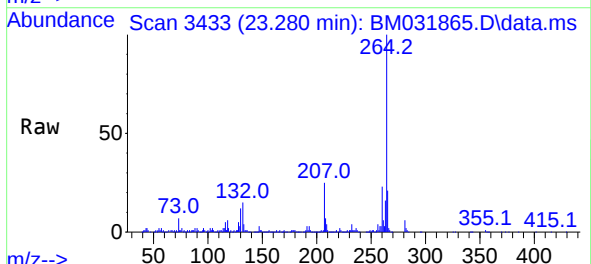
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

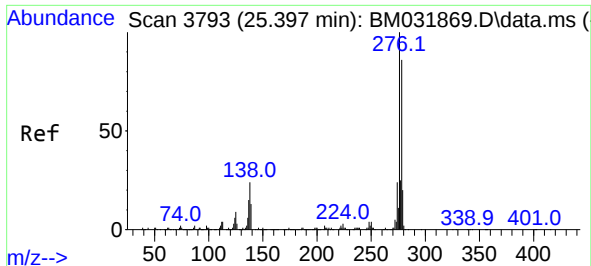
Tgt Ion:149 Resp: 906854
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 12.1 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.280 min Scan# 3433
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:264 Resp: 218251
Ion Ratio Lower Upper
264 100
260 23.1 19.3 28.9
265 21.5 18.3 27.5



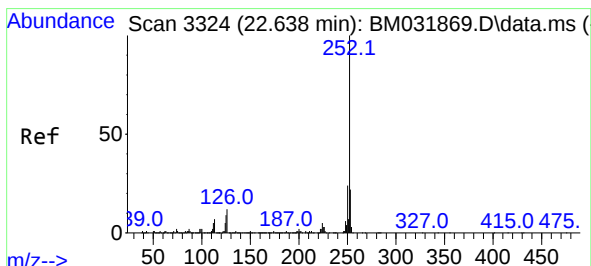
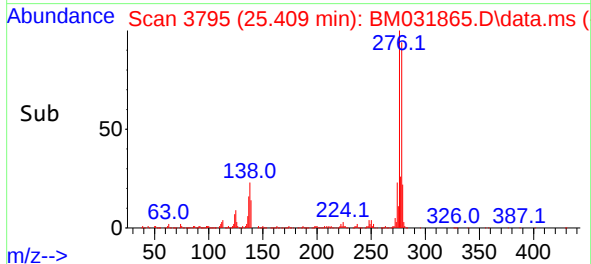
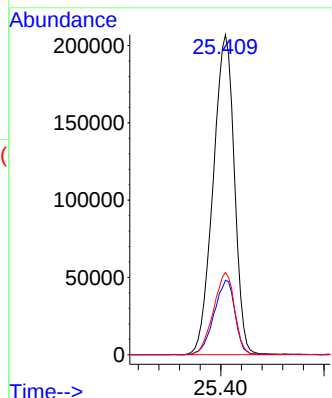
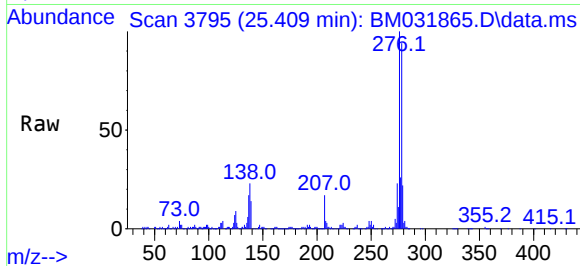


#87
Indeno(1,2,3-cd)pyrene
Concen: 34.834 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.012 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 590189

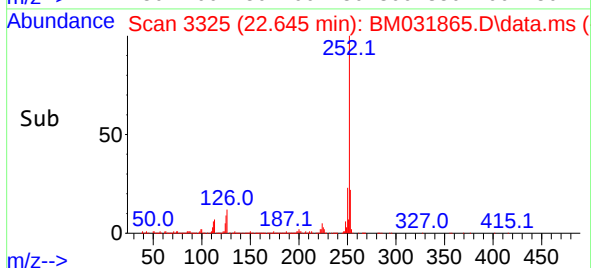
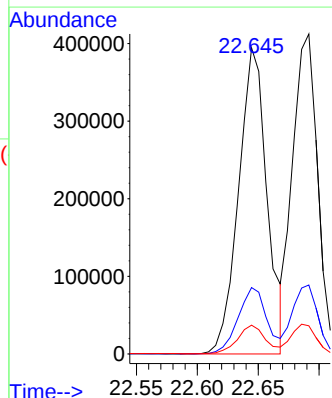
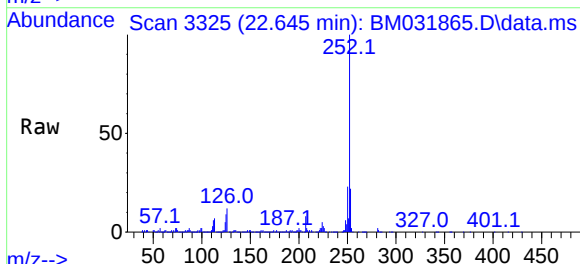
Ion	Ratio	Lower	Upper
276	100		
138	23.0	18.4	27.6
277	25.5	20.1	30.1

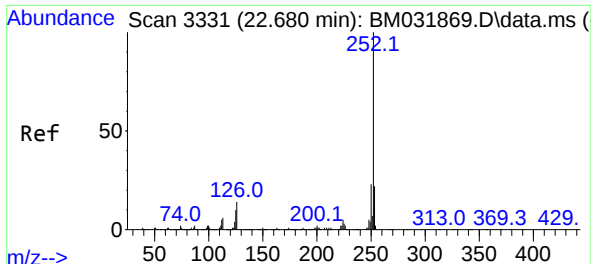


#88
Benzo(b)fluoranthene
Concen: 39.926 ng
RT: 22.645 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:252 Resp: 641803

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.0	27.0
125	9.4	7.5	11.3

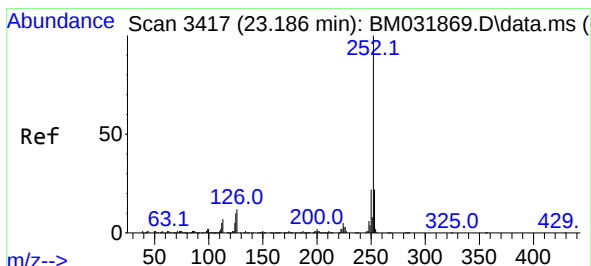
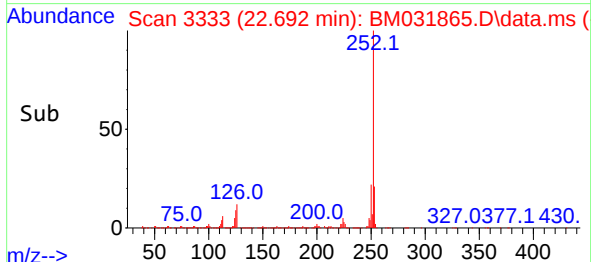
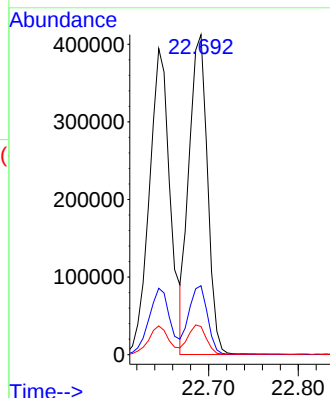
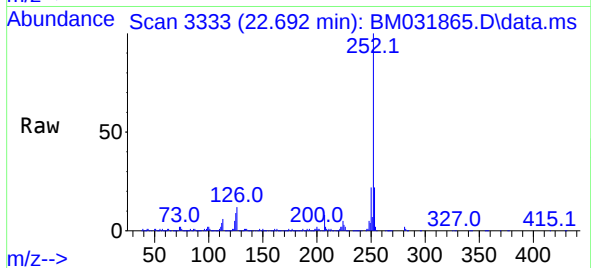




#89
Benzo(k)fluoranthene
Concen: 38.111 ng
RT: 22.692 min Scan# 3333
Delta R.T. 0.012 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

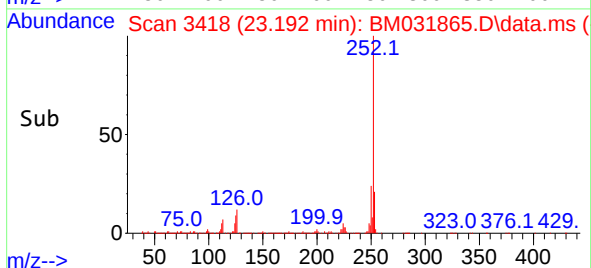
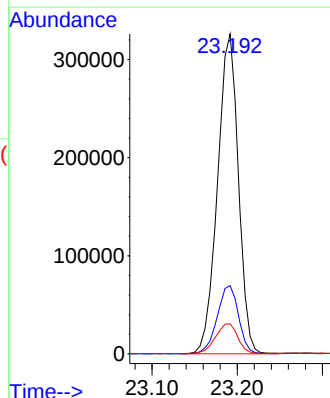
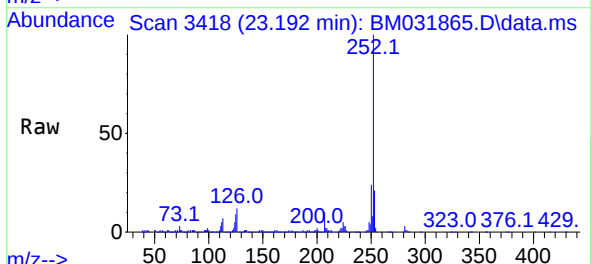
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

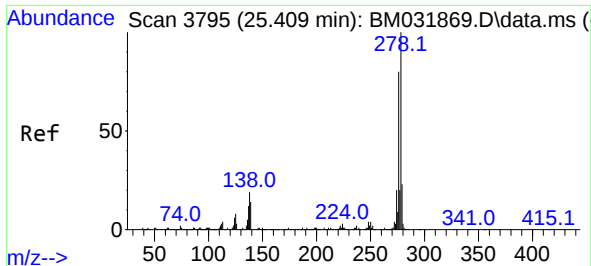
Tgt Ion:252 Resp: 589578
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 8.8 7.5 11.3



#90
Benzo(a)pyrene
Concen: 38.303 ng
RT: 23.192 min Scan# 3418
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:252 Resp: 552789
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 9.4 8.1 12.1

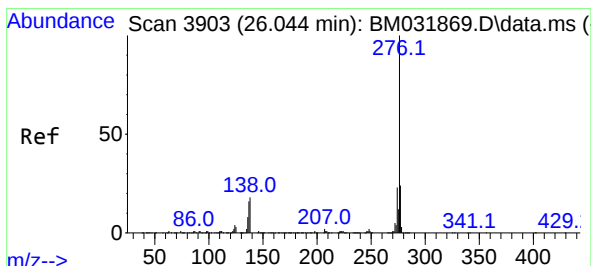
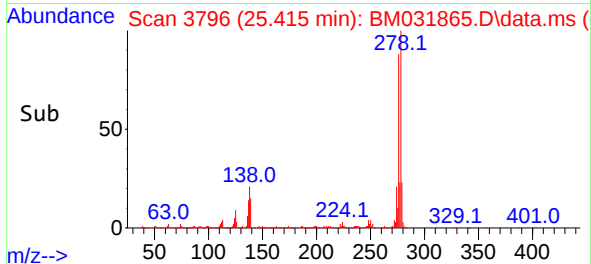
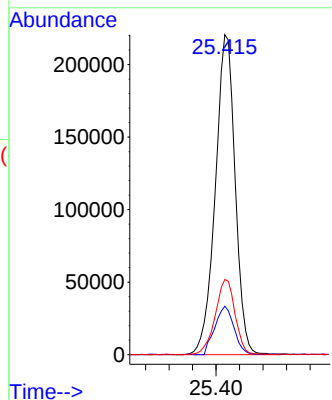
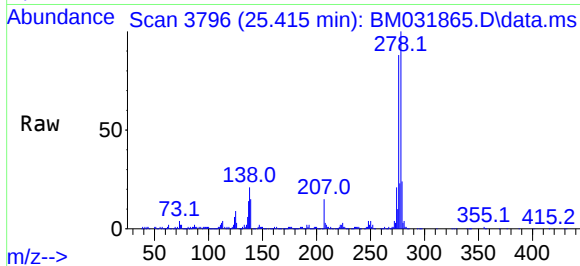




#91
Dibenzo(a,h)anthracene
Concen: 34.960 ng
RT: 25.415 min Scan# 3796
Delta R.T. 0.006 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	517128
Ion Ratio	Lower	Upper	
278	100		
139	15.2	10.9	16.3
279	23.5	18.2	27.2



#92
Benzo(g,h,i)perylene
Concen: 33.506 ng
RT: 26.056 min Scan# 3905
Delta R.T. 0.012 min
Lab File: BM031865.D
Acq: 23 Aug 2021 10:34

Tgt Ion:	276	Resp:	461312
Ion Ratio	Lower	Upper	
276	100		
277	23.3	19.4	29.0
138	19.3	14.6	22.0

