

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031921.D
 Acq On : 26 Aug 2021 19:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 27 04:51:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	69003	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	316130	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	218648	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	445915	20.000	ng	0.00
76) Chrysene-d12	21.115	240	344828	20.000	ng	0.00
86) Perylene-d12	23.256	264	276274	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	320323	74.146	ng	0.00
7) Phenol-d6	6.716	99	469122	75.730	ng	0.00
23) Nitrobenzene-d5	8.675	82	517108	73.991	ng	0.00
42) 2,4,6-Tribromophenol	15.662	330	181763	77.010	ng	0.00
45) 2-Fluorobiphenyl	12.768	172	1148151	71.017	ng	0.00
79) Terphenyl-d14	19.562	244	1711136	79.773	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	60498	35.256	ng	# 86
3) Pyridine	3.551	79	184156	40.872	ng	92
4) n-Nitrosodimethylamine	3.469	42	94589	39.034	ng	# 61
6) Aniline	6.869	93	250809	37.886	ng	96
8) 2-Chlorophenol	7.092	128	188308	37.636	ng	95
9) Benzaldehyde	6.687	77	137872	41.616	ng	94
10) Phenol	6.745	94	234445	38.148	ng	92
11) bis(2-Chloroethyl)ether	6.969	93	173937	37.083	ng	98
12) 1,3-Dichlorobenzene	7.404	146	197325	37.180	ng	97
13) 1,4-Dichlorobenzene	7.551	146	202700	37.218	ng	99
14) 1,2-Dichlorobenzene	7.863	146	196630	37.318	ng	98
15) Benzyl Alcohol	7.769	79	187771	40.202	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.051	45	247279	38.397	ng	98
17) 2-Methylphenol	7.969	107	163151	39.216	ng	97
18) Hexachloroethane	8.569	117	81331	38.264	ng	95
19) n-Nitroso-di-n-propyla...	8.328	70	174583	39.772	ng	94
20) 3+4-Methylphenols	8.298	107	226211	39.363	ng	97
22) Acetophenone	8.339	105	314532	36.622	ng	# 94
24) Nitrobenzene	8.716	77	262050	36.884	ng	96
25) Isophorone	9.239	82	463125	37.657	ng	98
26) 2-Nitrophenol	9.410	139	109716	37.318	ng	88
27) 2,4-Dimethylphenol	9.480	122	167893	37.393	ng	98
28) bis(2-Chloroethoxy)met...	9.716	93	238254	36.840	ng	99
29) 2,4-Dichlorophenol	9.933	162	192132	38.129	ng	97
30) 1,2,4-Trichlorobenzene	10.145	180	201295	36.602	ng	98
31) Naphthalene	10.327	128	650473	37.160	ng	100
32) Benzoic acid	9.663	122	144644	40.129	ng	# 84
33) 4-Chloroaniline	10.451	127	272053	38.213	ng	97
34) Hexachlorobutadiene	10.598	225	123859	37.166	ng	97
35) Caprolactam	11.274	113	62610	39.631	ng	89
36) 4-Chloro-3-methylphenol	11.586	107	228306	38.722	ng	96
37) 2-Methylnaphthalene	11.945	142	481197	37.924	ng	97
38) 1-Methylnaphthalene	12.169	142	457725	37.798	ng	97
40) 1,2,4,5-Tetrachloroben...	12.321	216	219409	34.758	ng	99
41) Hexachlorocyclopentadiene	12.292	237	105667	36.130	ng	99
43) 2,4,6-Trichlorophenol	12.574	196	161773	36.035	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031921.D
 Acq On : 26 Aug 2021 19:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

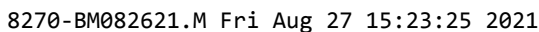
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

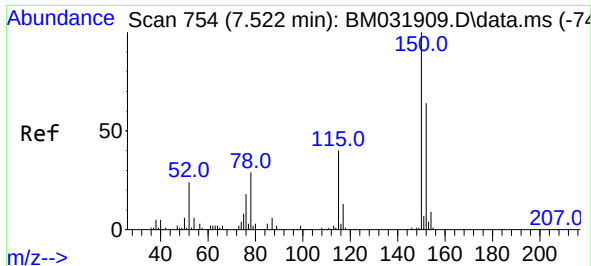
Quant Time: Aug 27 04:51:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 14:24:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	180227	36.956	ng	95
46) 1,1'-Biphenyl	12.980	154	607081	35.455	ng	99
47) 2-Chloronaphthalene	13.021	162	478211	35.434	ng	98
48) 2-Nitroaniline	13.245	65	166041	38.495	ng	94
49) Acenaphthylene	13.874	152	775875	36.389	ng	99
50) Dimethylphthalate	13.639	163	612744	36.266	ng	100
51) 2,6-Dinitrotoluene	13.757	165	139900	36.909	ng	82
52) Acenaphthene	14.221	154	475595	36.383	ng	95
53) 3-Nitroaniline	14.092	138	142217	38.152	ng	94
54) 2,4-Dinitrophenol	14.304	184	79549	37.603	ng	# 81
55) Dibenzofuran	14.562	168	779245	36.666	ng	97
56) 4-Nitrophenol	14.410	139	115761	38.801	ng	90
57) 2,4-Dinitrotoluene	14.557	165	198210	38.498	ng	87
58) Fluorene	15.215	166	635223	36.937	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.798	232	153061	37.069	ng	95
60) Diethylphthalate	15.010	149	666975	37.709	ng	99
61) 4-Chlorophenyl-phenyle...	15.215	204	306952	37.027	ng	99
62) 4-Nitroaniline	15.262	138	140451	38.505	ng	88
63) Azobenzene	15.509	77	736252	37.740	ng	93
65) 4,6-Dinitro-2-methylph...	15.321	198	114379	38.454	ng	89
66) n-Nitrosodiphenylamine	15.439	169	546079	36.367	ng	97
67) 4-Bromophenyl-phenylether	16.109	248	173029	36.462	ng	97
68) Hexachlorobenzene	16.215	284	184808	36.440	ng	91
69) Atrazine	16.404	200	180999	38.598	ng	97
70) Pentachlorophenol	16.568	266	121652	38.366	ng	96
71) Phenanthrene	16.956	178	967066	36.512	ng	99
72) Anthracene	17.045	178	949647	36.783	ng	99
73) Carbazole	17.327	167	912136	36.766	ng	99
74) Di-n-butylphthalate	17.898	149	1146113	38.475	ng	99
75) Fluoranthene	18.980	202	1049441	36.407	ng	98
77) Benzidine	19.186	184	358488	42.361	ng	97
78) Pyrene	19.345	202	1077779	39.322	ng	99
80) Butylbenzylphthalate	20.268	149	464603	39.891	ng	99
81) Benzo(a)anthracene	21.103	228	906154	36.890	ng	99
82) 3,3'-Dichlorobenzidine	21.044	252	259427	38.125	ng	99
83) Chrysene	21.156	228	884133	36.951	ng	98
84) Bis(2-ethylhexyl)phtha...	21.044	149	656454	39.018	ng	98
85) Di-n-octyl phthalate	21.903	149	979031	36.837	ng	95
87) Indeno(1,2,3-cd)pyrene	25.374	276	726844	37.820	ng	96
88) Benzo(b)fluoranthene	22.627	252	769963	37.668	ng	99
89) Benzo(k)fluoranthene	22.668	252	720445	36.816	ng	98
90) Benzo(a)pyrene	23.162	252	667775	37.235	ng	# 98
91) Dibenzo(a,h)anthracene	25.379	278	628233	37.691	ng	# 96
92) Benzo(g,h,i)perylene	26.009	276	596897	38.020	ng	# 95

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

Quant Time: Aug 27 04:51:01 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 26 14:24:44 2021
Response via : Initial Calibration

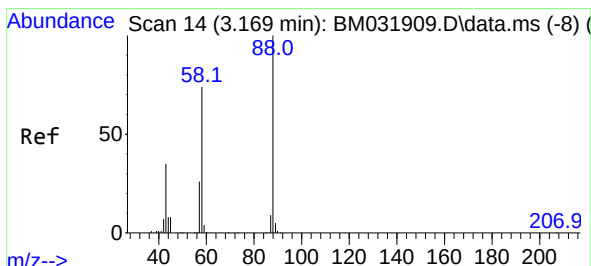
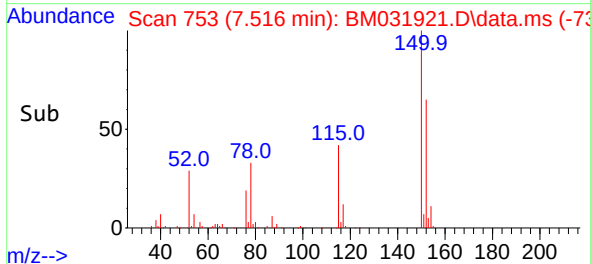
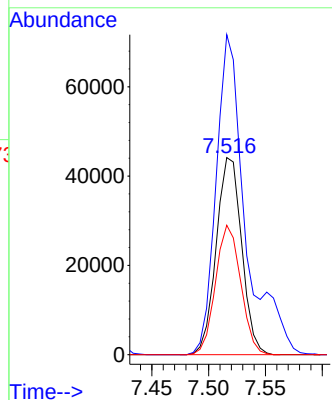
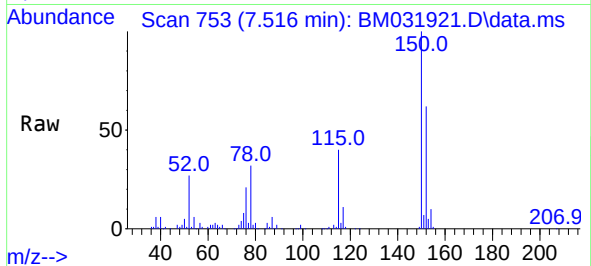




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

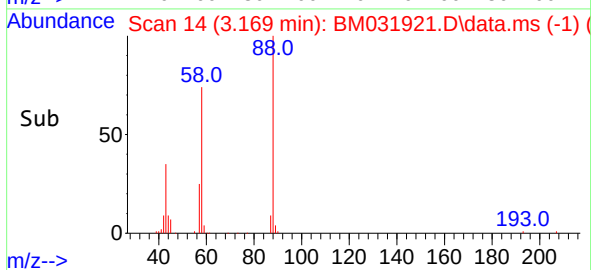
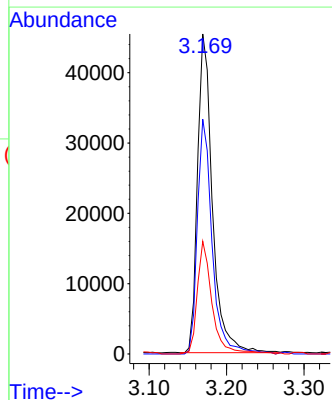
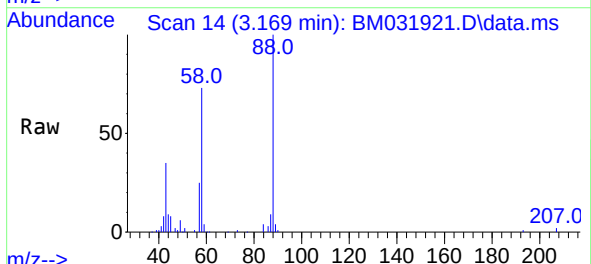
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 69003
Ion Ratio Lower Upper
152 100
150 162.3 122.4 183.6
115 65.6 53.8 80.8

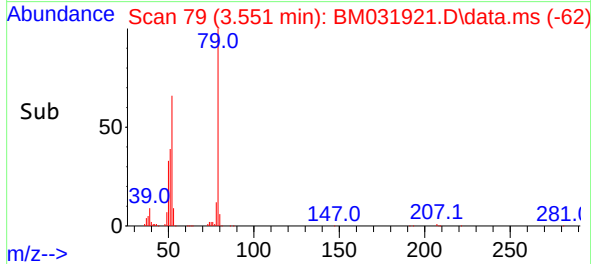
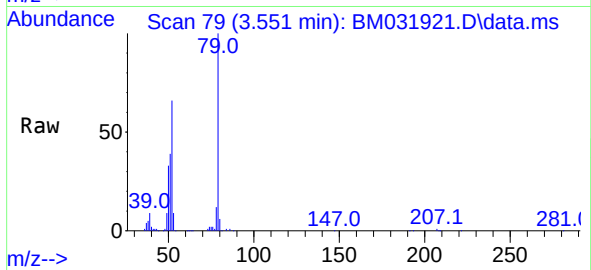
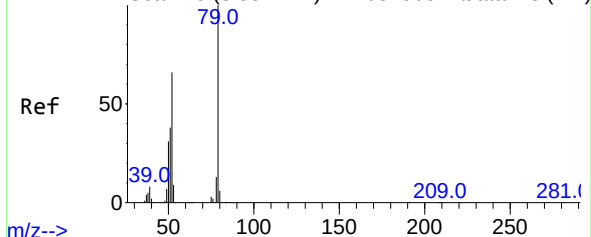


#2
1,4-Dioxane
Concen: 35.256 ng
RT: 3.169 min Scan# 14
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 88 Resp: 60498
Ion Ratio Lower Upper
88 100
58 73.2 50.4 75.6
43 35.3 22.2 33.2#

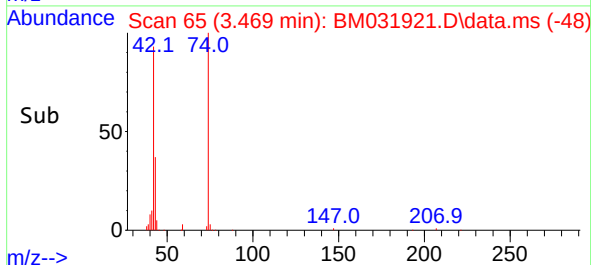
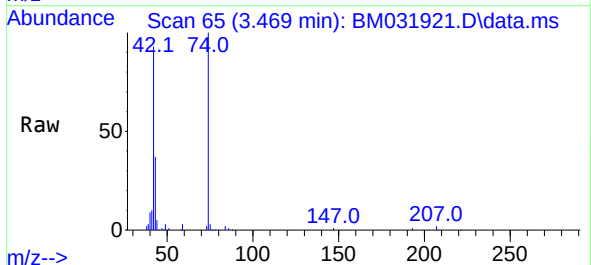
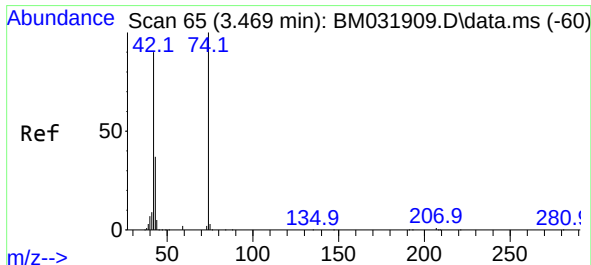
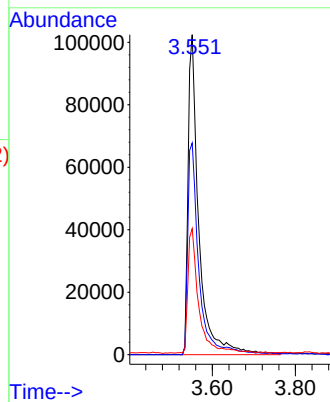


Abundance Scan 79 (3.552 min): BM031909.D\data.ms (-74)



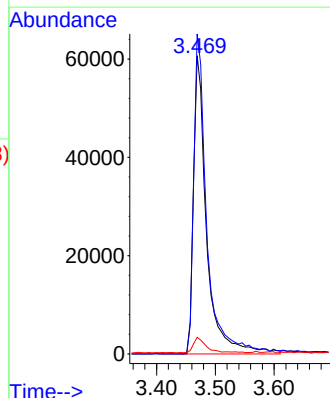
#3
Pyridine
Concen: 40.872 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

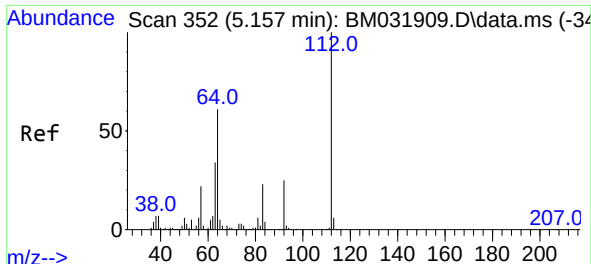
Tgt Ion:	79	Resp:	184156
Ion	Ratio	Lower	Upper
79	100		
52	66.1	48.6	73.0
51	39.4	27.4	41.2



#4
n-Nitrosodimethylamine
Concen: 39.034 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:	42	Resp:	94589
Ion	Ratio	Lower	Upper
42	100		
74	107.3	99.5	149.3
44	5.6	57.3	85.9

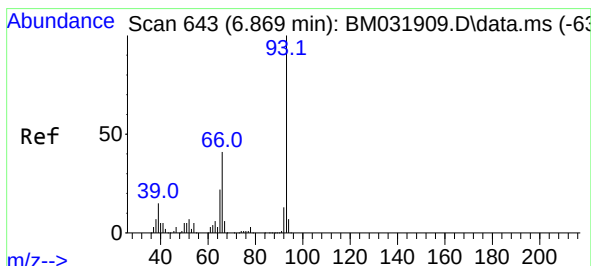
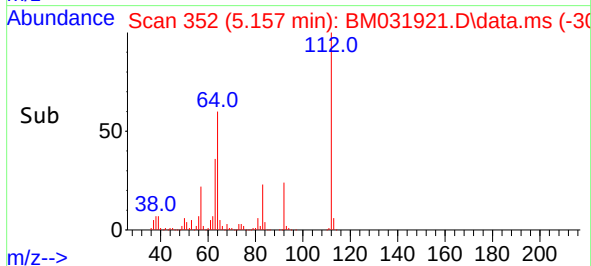
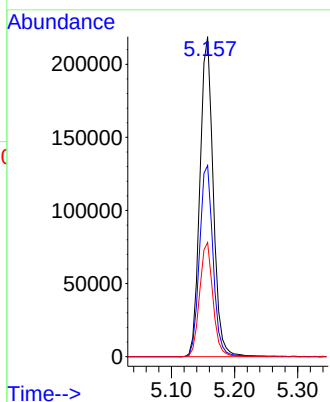
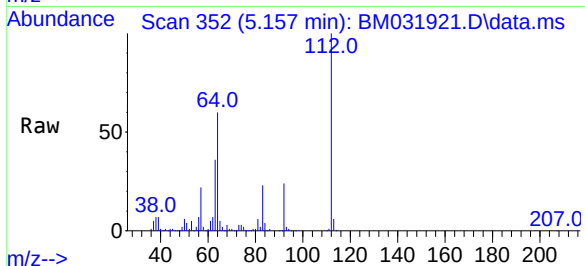




#5
2-Fluorophenol
Concen: 74.146 ng
RT: 5.157 min Scan# 352
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

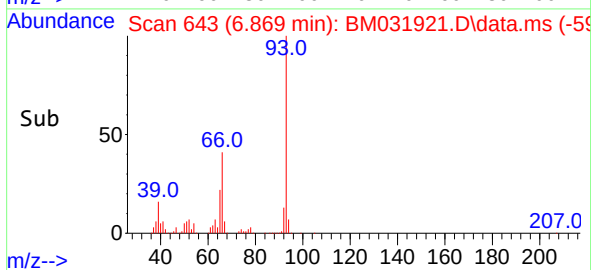
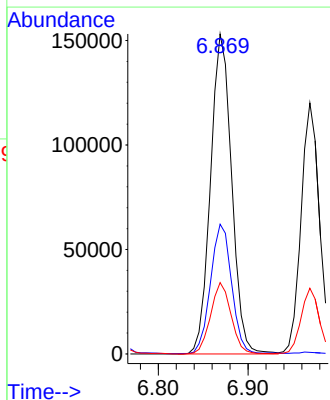
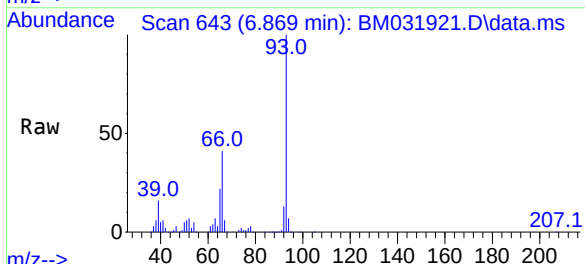
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

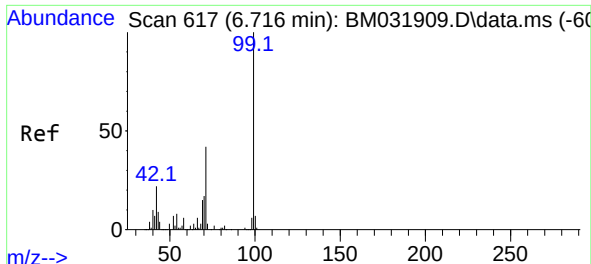
Tgt Ion:	112	Resp:	320323
Ion	Ratio	Lower	Upper
112	100		
64	59.8	53.7	80.5
63	35.7	33.9	50.9



#6
Aniline
Concen: 37.886 ng
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:	93	Resp:	250809
Ion	Ratio	Lower	Upper
93	100		
66	40.6	35.3	52.9
65	22.3	18.7	28.1

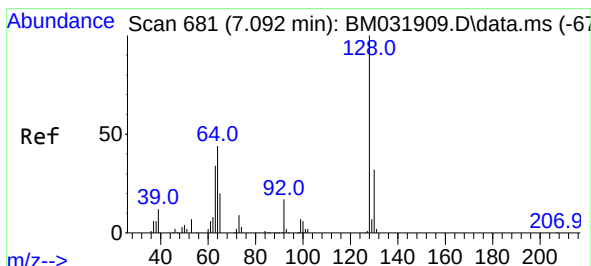
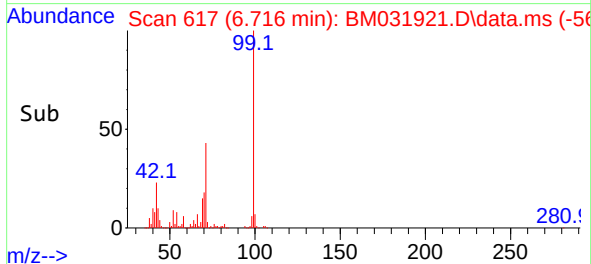
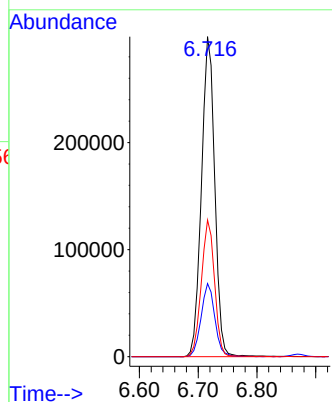
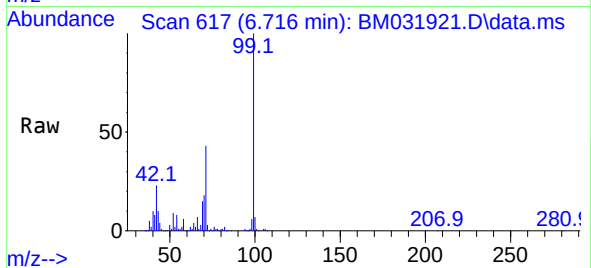




#7
Phenol-d6
Concen: 75.730 ng
RT: 6.716 min Scan# 617
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

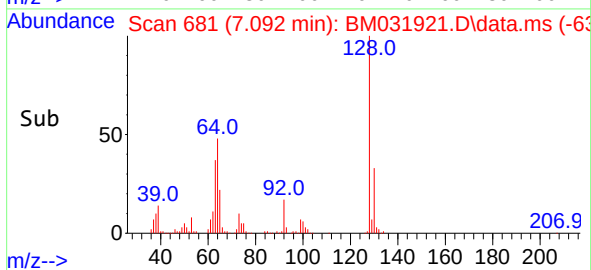
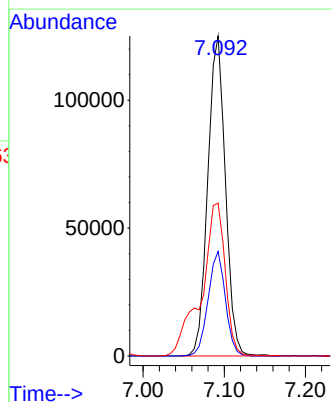
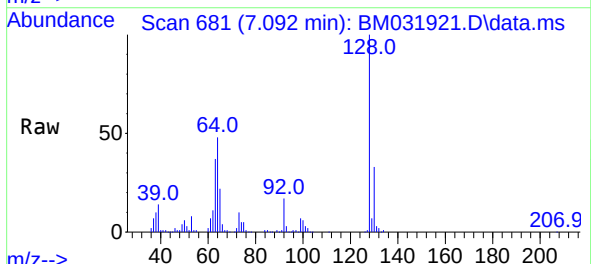
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

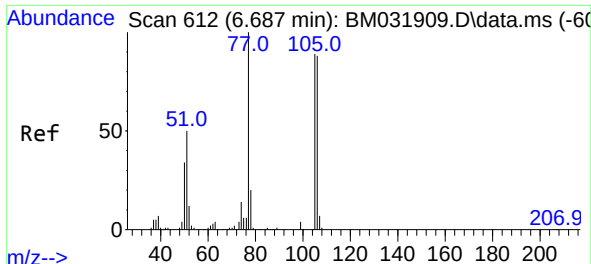
Tgt Ion: 99 Resp: 469122
Ion Ratio Lower Upper
99 100
42 22.9 23.0 34.6#
71 42.7 37.8 56.8



#8
2-Chlorophenol
Concen: 37.636 ng
RT: 7.092 min Scan# 681
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 128 Resp: 188308
Ion Ratio Lower Upper
128 100
130 32.6 13.0 53.0
64 47.7 33.4 73.4

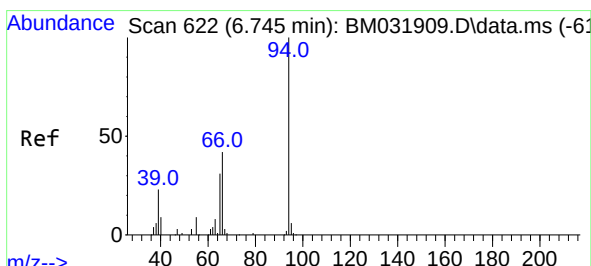
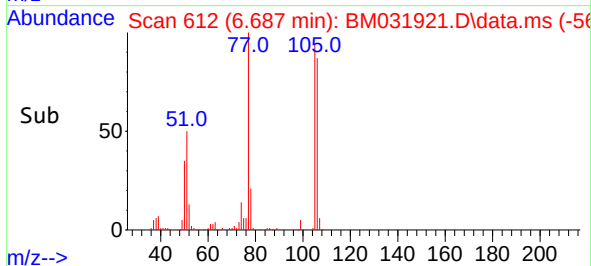
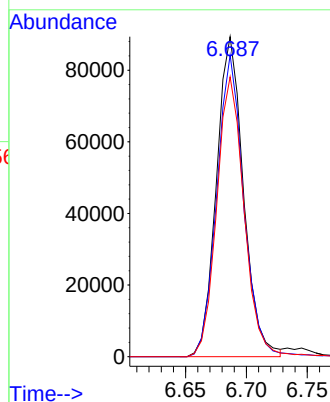
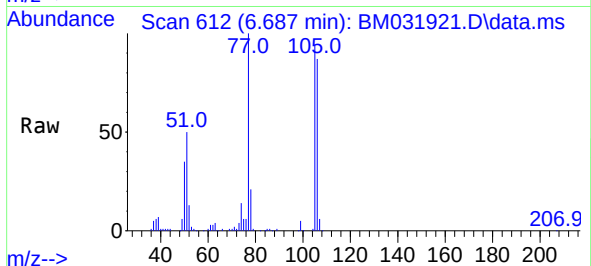




#9
Benzaldehyde
Concen: 41.616 ng
RT: 6.687 min Scan# 612
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

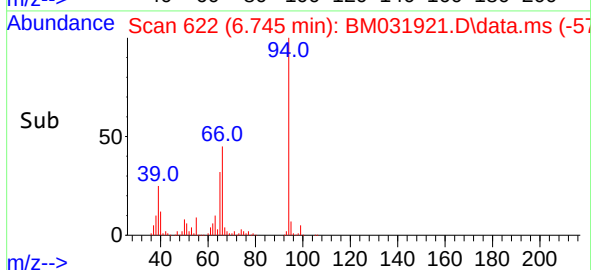
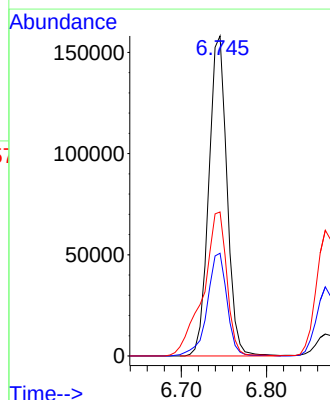
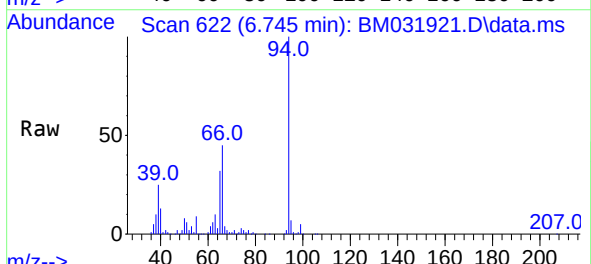
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

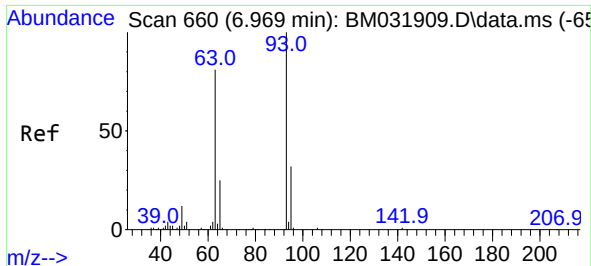
Tgt Ion: 77 Resp: 137872
Ion Ratio Lower Upper
77 100
105 94.3 68.9 108.9
106 87.5 61.2 101.2



#10
Phenol
Concen: 38.148 ng
RT: 6.745 min Scan# 622
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

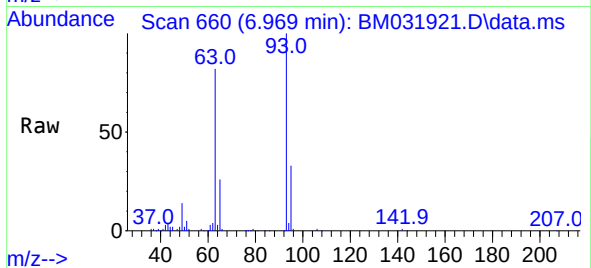
Tgt Ion: 94 Resp: 234445
Ion Ratio Lower Upper
94 100
65 32.1 16.9 56.9
66 45.0 30.0 70.0



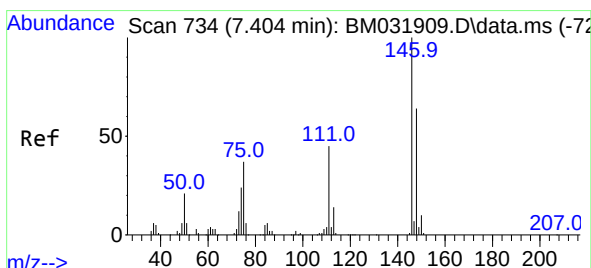
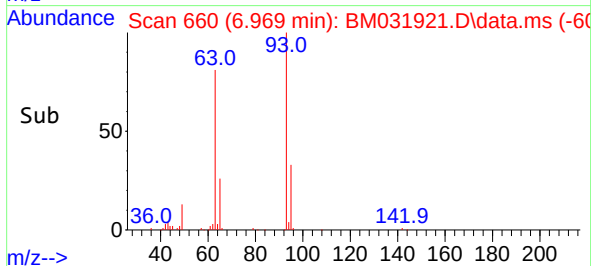
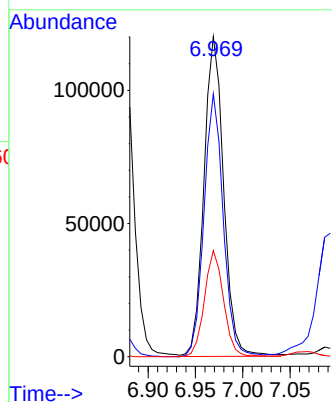


#11
bis(2-Chloroethyl)ether
Concen: 37.083 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

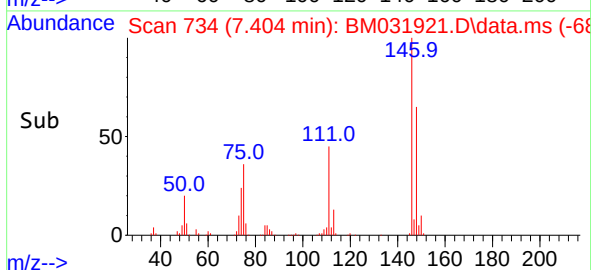
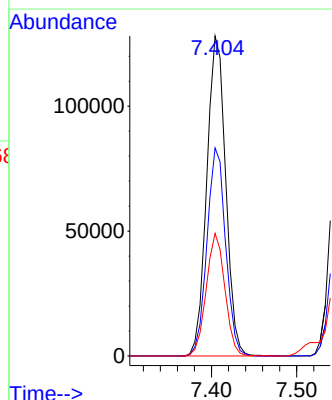
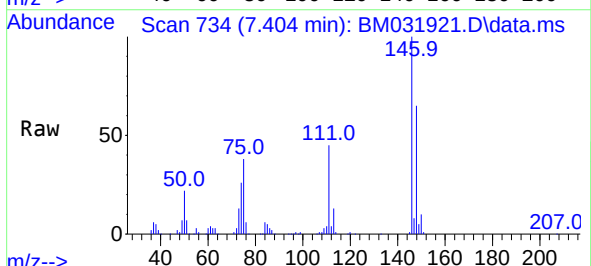


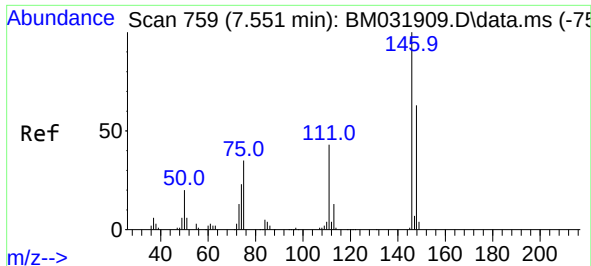
Tgt Ion: 93 Resp: 173937
Ion Ratio Lower Upper
93 100
63 82.1 63.7 103.7
95 33.1 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 37.180 ng
RT: 7.404 min Scan# 734
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 146 Resp: 197325
Ion Ratio Lower Upper
146 100
148 65.0 52.3 78.5
75 38.3 34.2 51.2

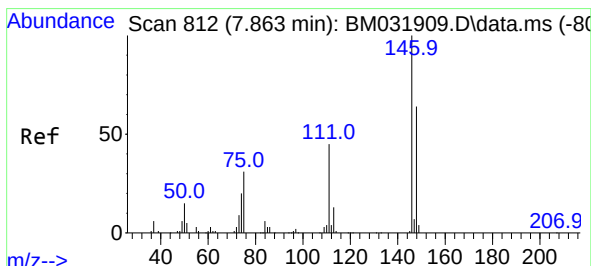
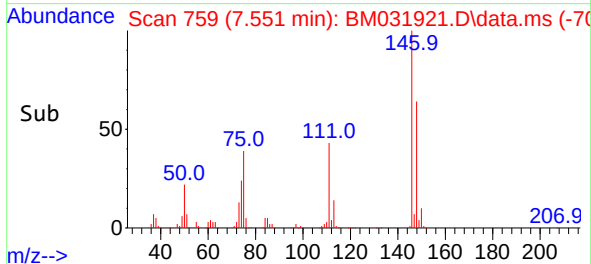
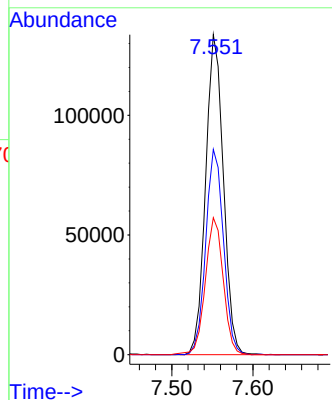
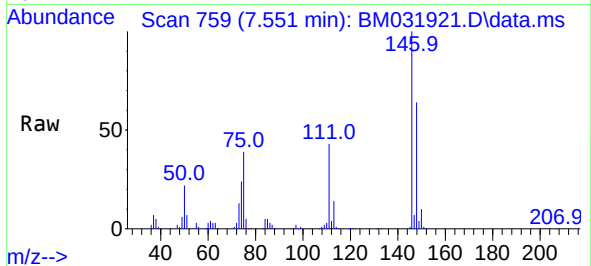




#13
1,4-Dichlorobenzene
Concen: 37.218 ng
RT: 7.551 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

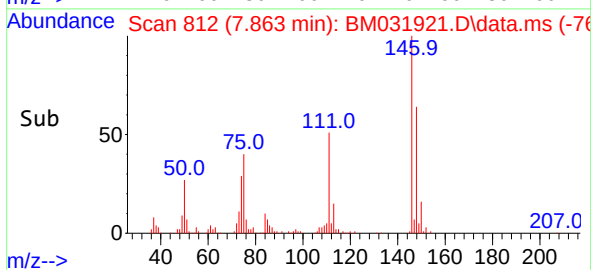
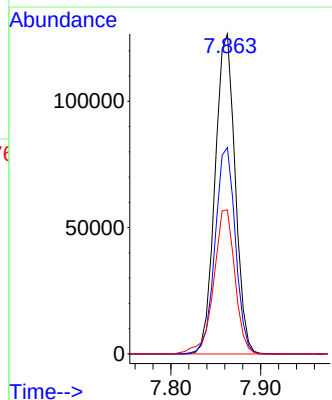
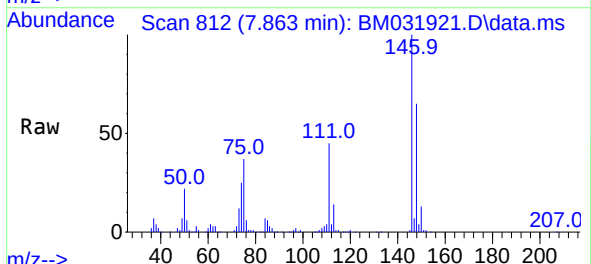
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

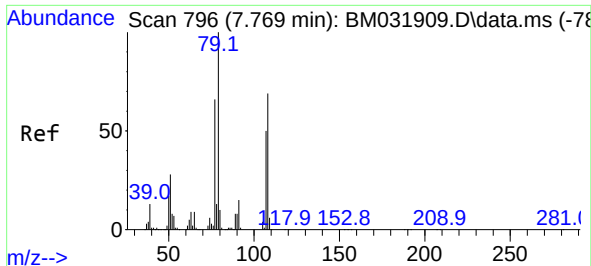
Tgt Ion:146 Resp: 202700
Ion Ratio Lower Upper
146 100
148 64.1 51.1 76.7
111 42.8 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 37.318 ng
RT: 7.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:146 Resp: 196630
Ion Ratio Lower Upper
146 100
148 64.5 51.7 77.5
111 45.1 38.2 57.2

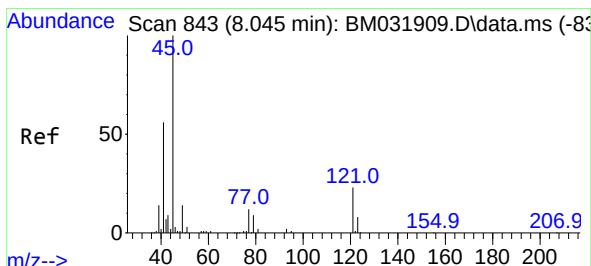
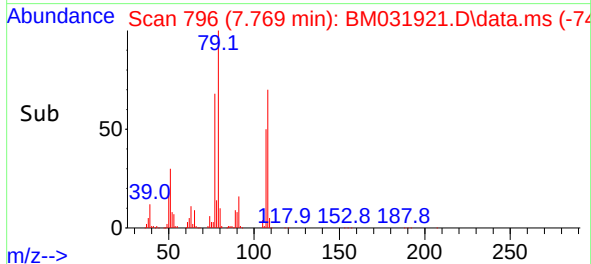
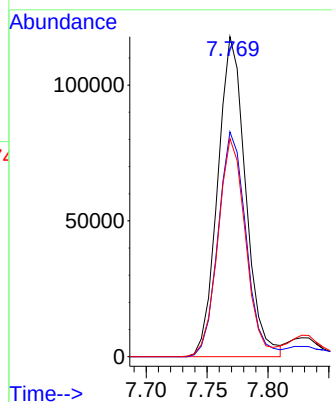
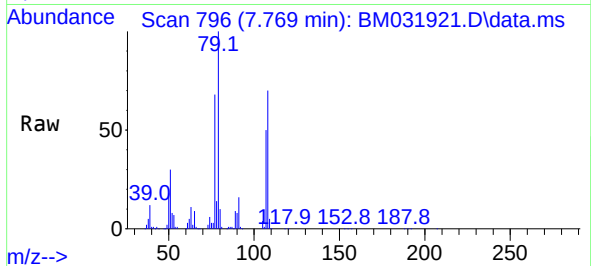




#15
Benzyl Alcohol
Concen: 40.202 ng
RT: 7.769 min Scan# 796
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

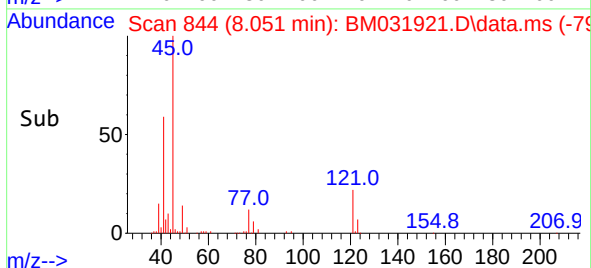
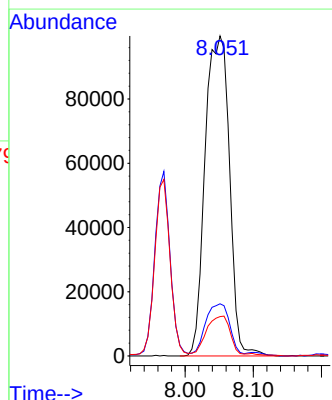
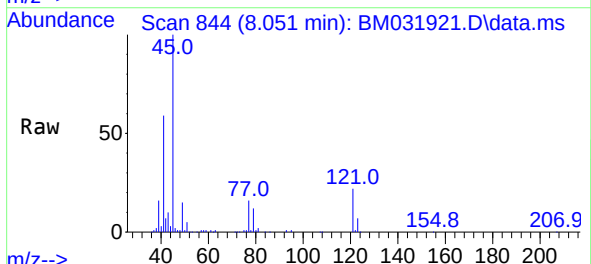
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

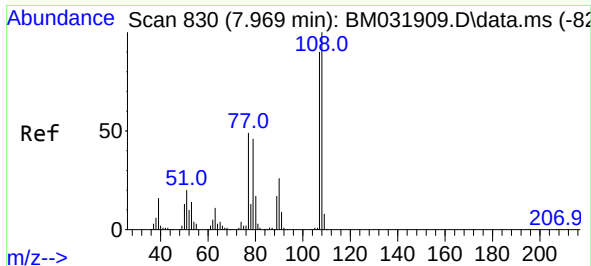
Tgt Ion: 79 Resp: 187771
Ion Ratio Lower Upper
79 100
108 70.3 53.6 80.4
77 68.1 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.397 ng
RT: 8.051 min Scan# 844
Delta R.T. 0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 45 Resp: 247279
Ion Ratio Lower Upper
45 100
77 16.3 0.0 36.1
79 12.3 0.0 30.5



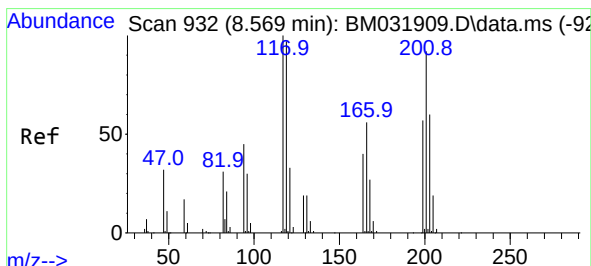
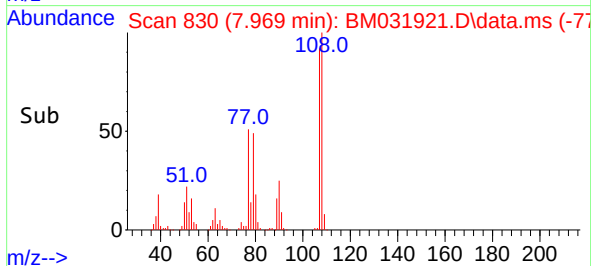
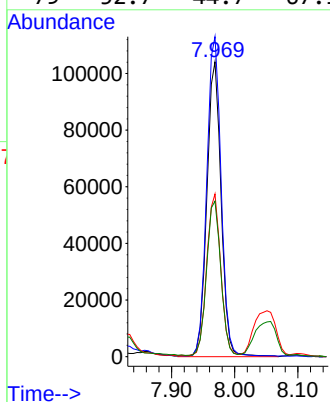
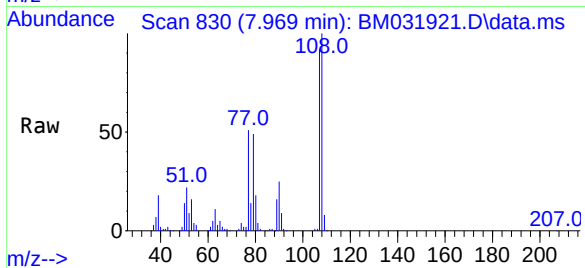


#17
2-Methylphenol
Concen: 39.216 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 163151

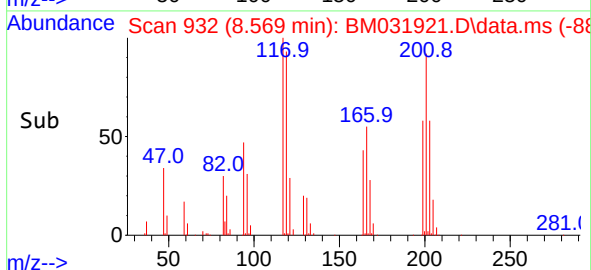
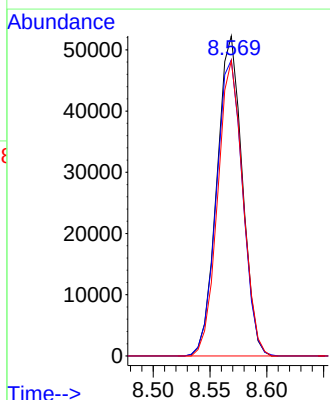
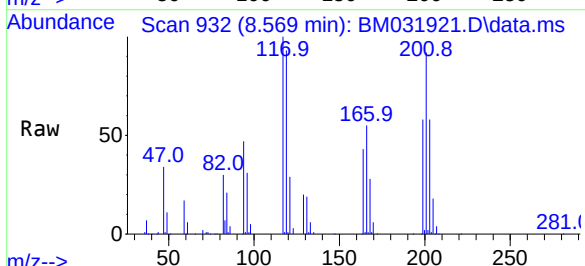
Ion	Ratio	Lower	Upper
107	100		
108	108.5	87.9	131.9
77	55.2	48.2	72.2
79	52.7	44.7	67.1

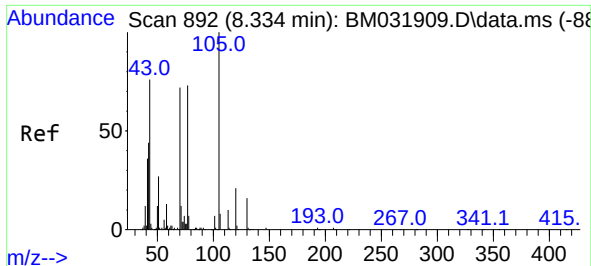


#18
Hexachloroethane
Concen: 38.264 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:117 Resp: 81331

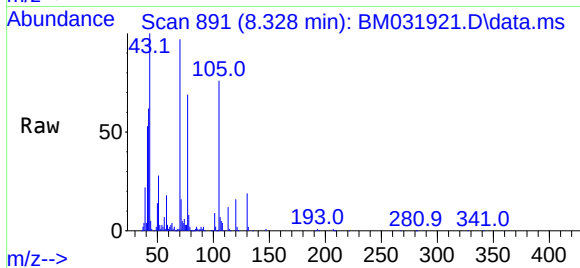
Ion	Ratio	Lower	Upper
117	100		
119	92.5	77.7	116.5
201	92.3	70.2	105.2



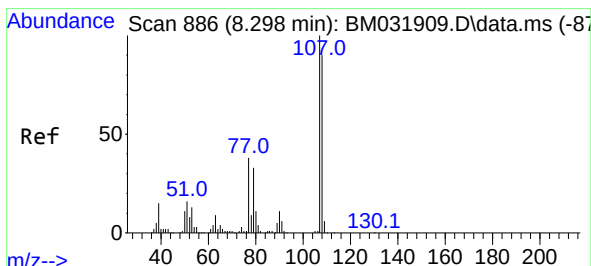
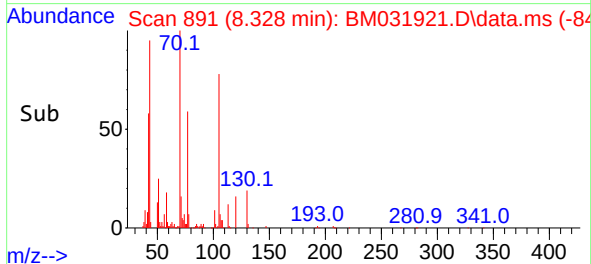
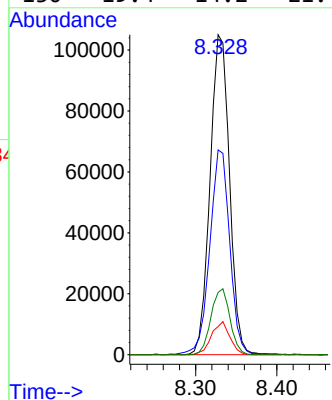


#19
n-Nitroso-di-n-propylamine
Concen: 39.772 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

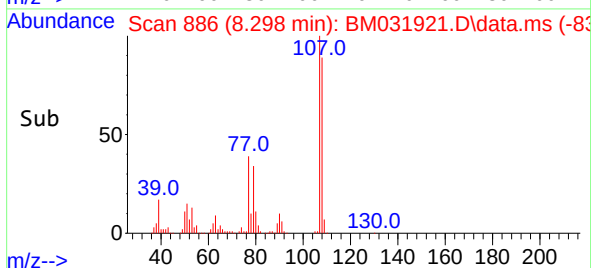
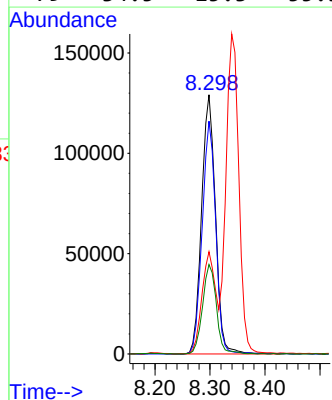
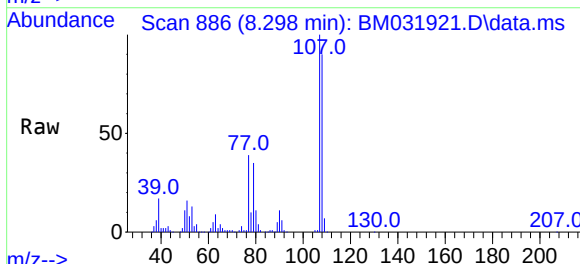


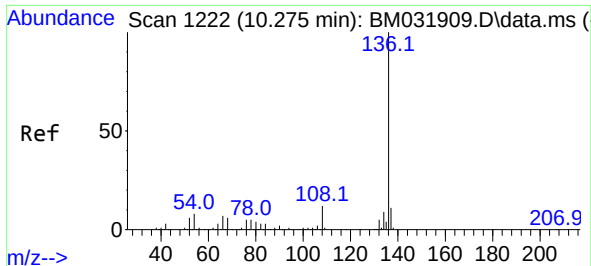
Tgt Ion: 70 Resp: 174583
Ion Ratio Lower Upper
70 100
42 64.0 56.3 84.5
101 8.8 7.8 11.6
130 19.4 14.2 21.4



#20
3+4-Methylphenols
Concen: 39.363 ng
RT: 8.298 min Scan# 886
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

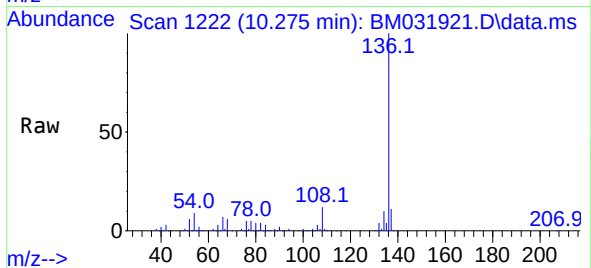
Tgt Ion: 107 Resp: 226211
Ion Ratio Lower Upper
107 100
108 89.8 67.6 107.6
77 39.4 21.9 61.9
79 34.5 15.3 55.3



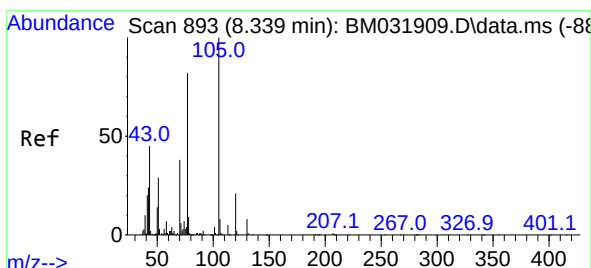
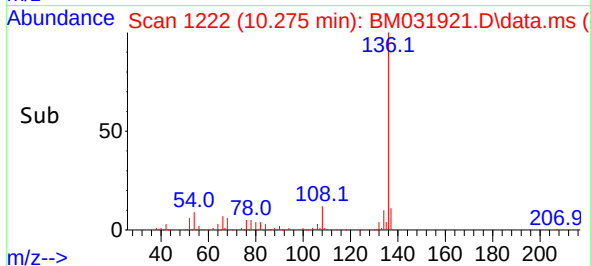
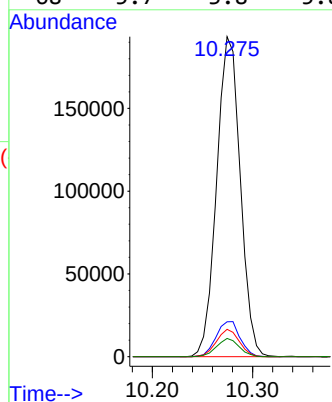


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

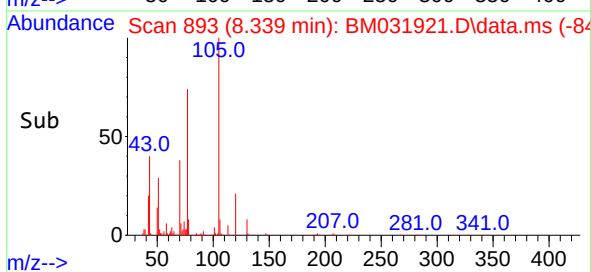
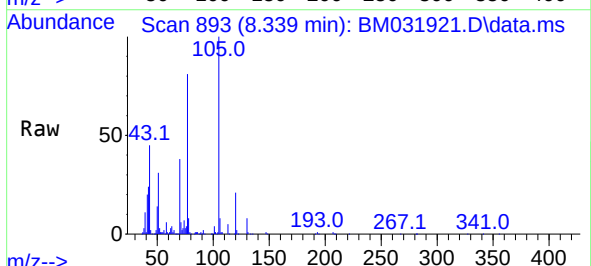
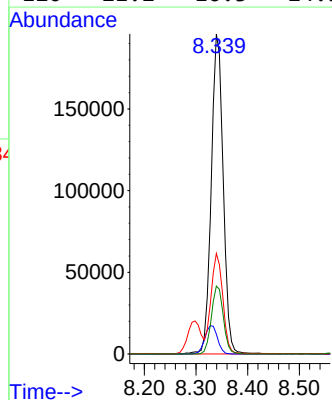


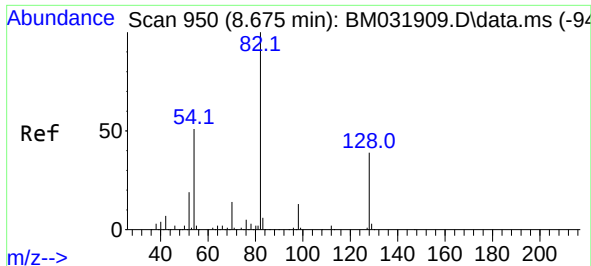
Tgt Ion:	136	Resp:	316130
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	8.5	7.4	11.0
68	5.7	3.8	5.8



#22
Acetophenone
Concen: 36.622 ng
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:	105	Resp:	314532
Ion	Ratio	Lower	Upper
105	100		
71	6.2	3.8	5.6#
51	31.4	29.5	44.3
120	21.2	16.3	24.5

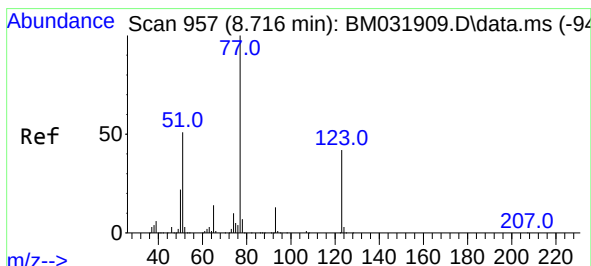
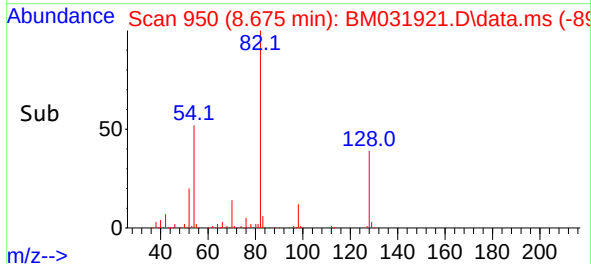
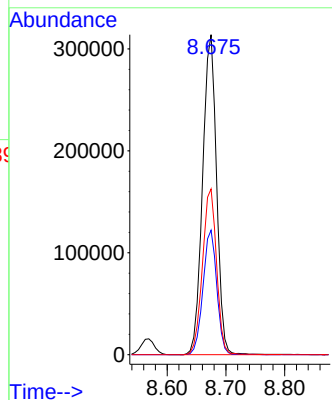
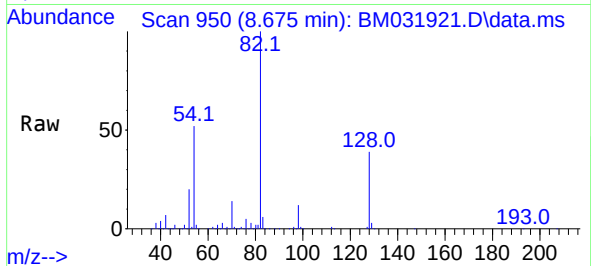




#23
Nitrobenzene-d5
Concen: 73.991 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

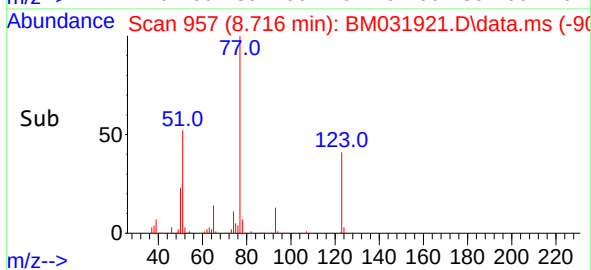
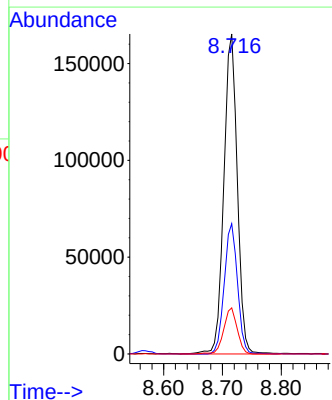
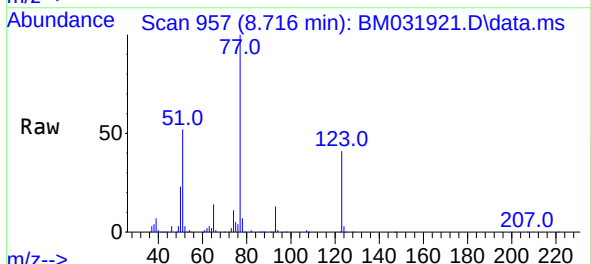
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

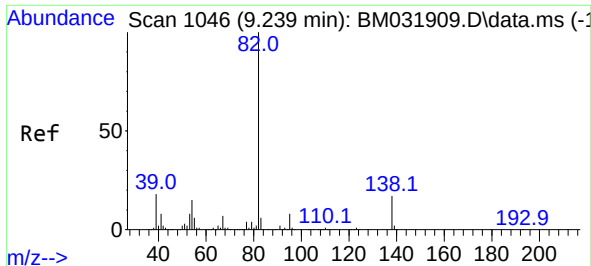
Tgt Ion: 82 Resp: 517108
Ion Ratio Lower Upper
82 100
128 38.9 29.0 43.6
54 51.8 45.8 68.8



#24
Nitrobenzene
Concen: 36.884 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 77 Resp: 262050
Ion Ratio Lower Upper
77 100
123 40.7 30.1 45.1
65 14.4 11.7 17.5

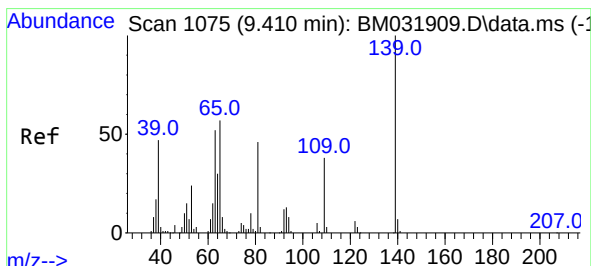
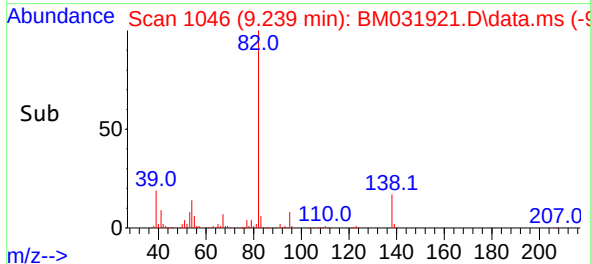
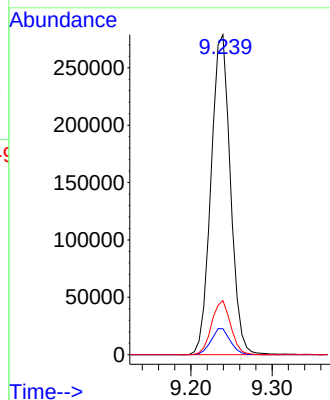
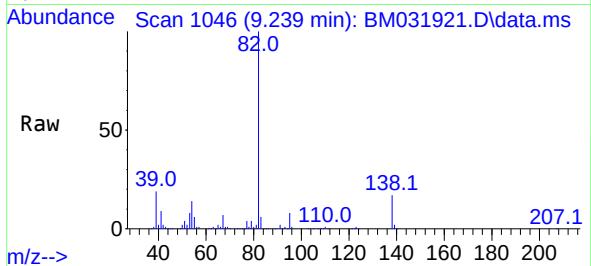




#25
Isophorone
Concen: 37.657 ng
RT: 9.239 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

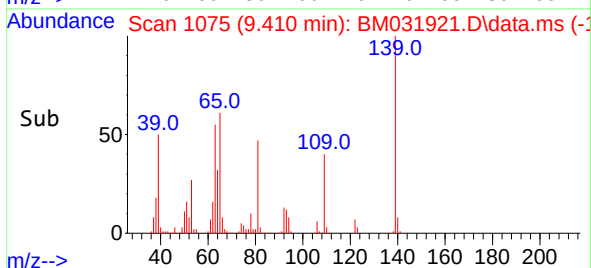
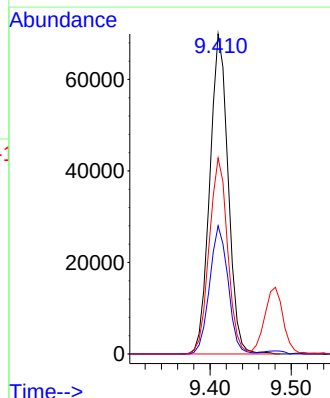
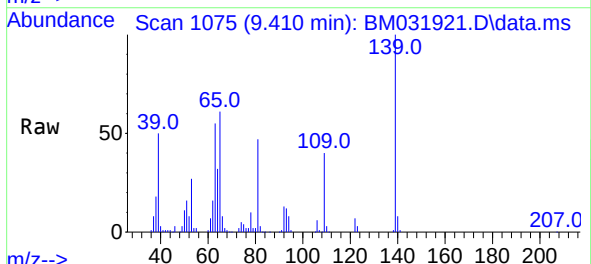
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

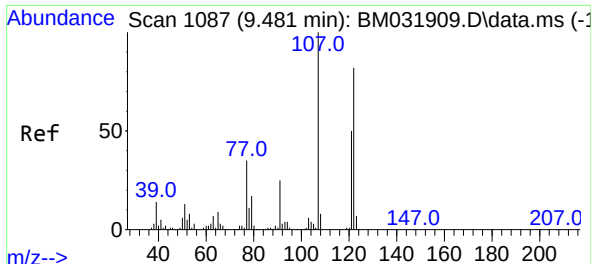
Tgt Ion: 82 Resp: 463125
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.9 12.4 18.6



#26
2-Nitrophenol
Concen: 37.318 ng
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:139 Resp: 109716
Ion Ratio Lower Upper
139 100
109 40.0 34.8 52.2
65 61.3 59.9 89.9

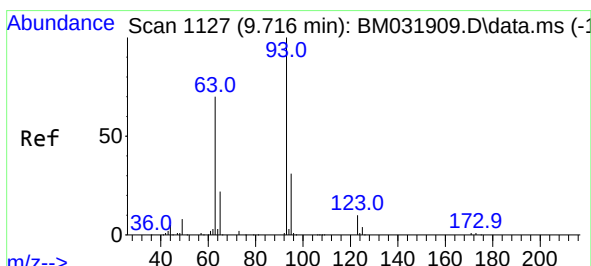
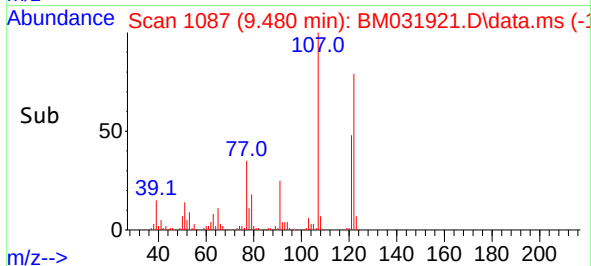
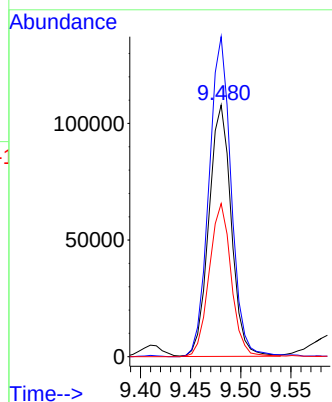
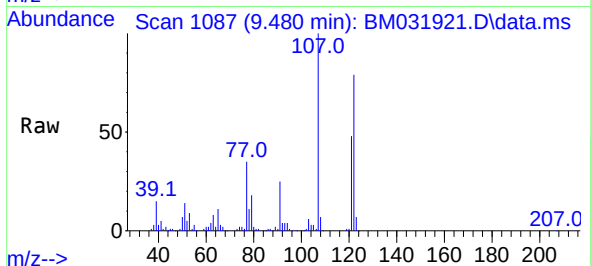




#27
2,4-Dimethylphenol
Concen: 37.393 ng
RT: 9.480 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

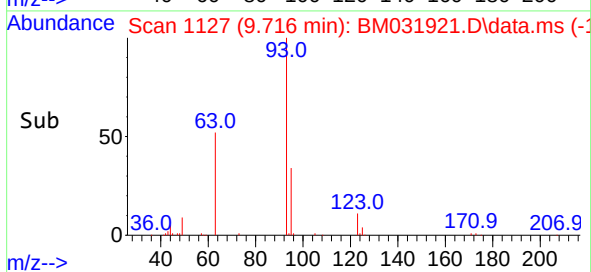
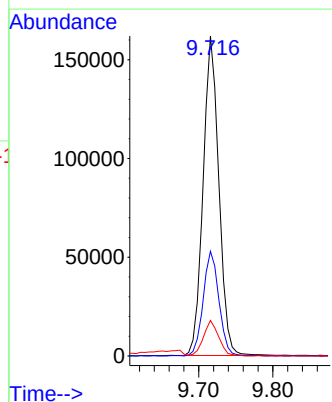
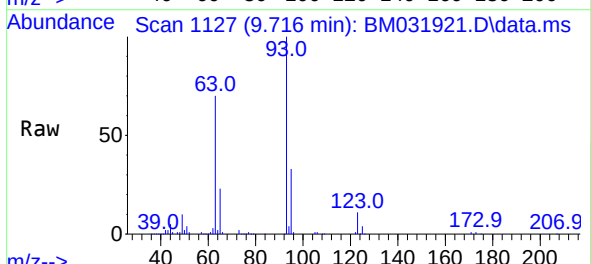
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

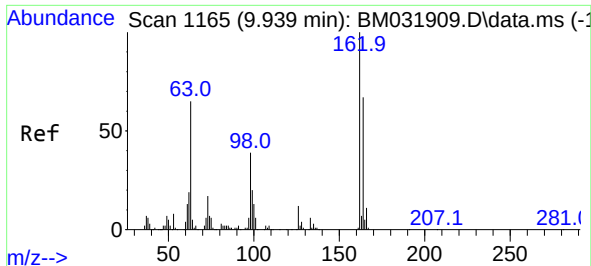
Tgt Ion:122 Resp: 167893
Ion Ratio Lower Upper
122 100
107 127.1 100.6 150.8
121 60.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 36.840 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion: 93 Resp: 238254
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.8
123 11.1 8.8 13.2

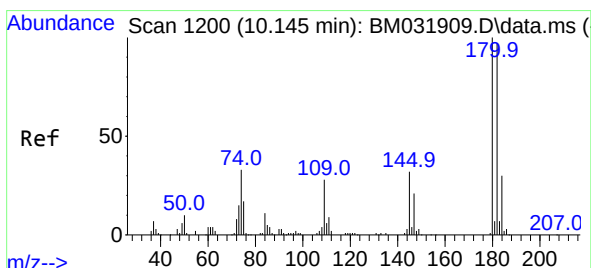
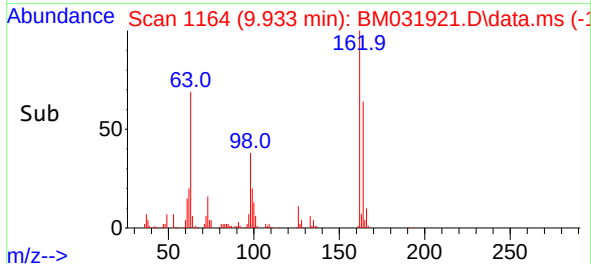
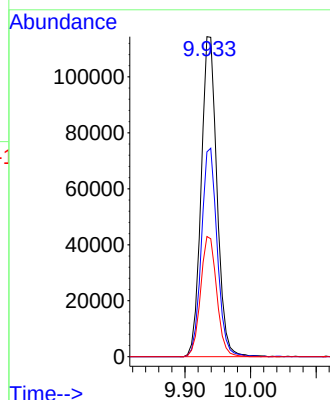
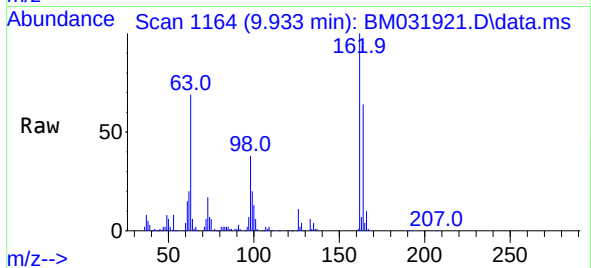




#29
2,4-Dichlorophenol
Concen: 38.129 ng
RT: 9.933 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

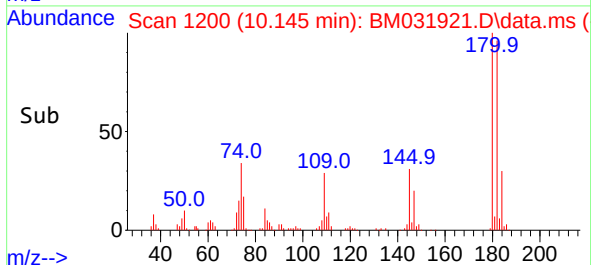
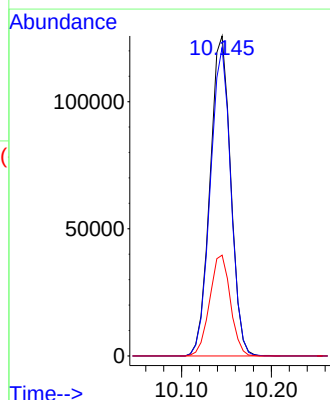
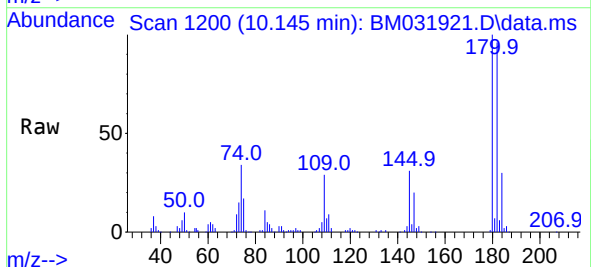
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

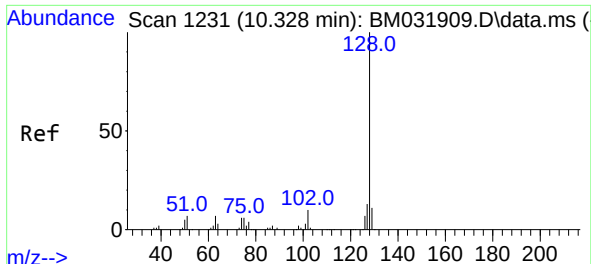
Tgt Ion:162 Resp: 192132
Ion Ratio Lower Upper
162 100
164 64.0 47.4 87.4
98 37.5 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 36.602 ng
RT: 10.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:180 Resp: 201295
Ion Ratio Lower Upper
180 100
182 96.4 75.5 113.3
145 31.5 26.2 39.2

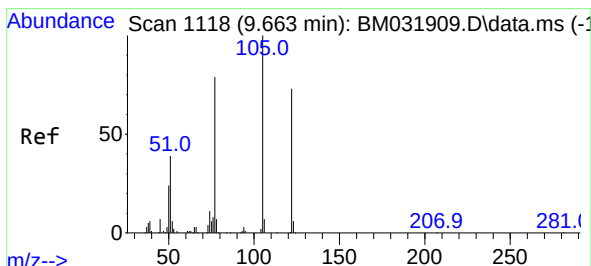
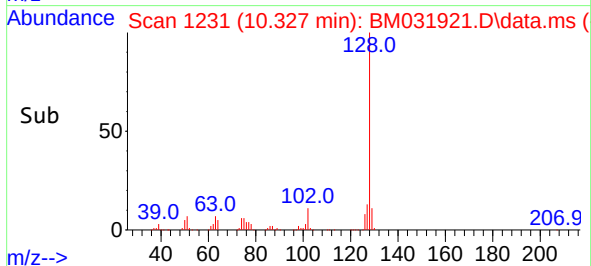
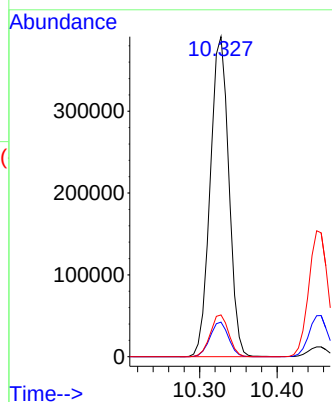
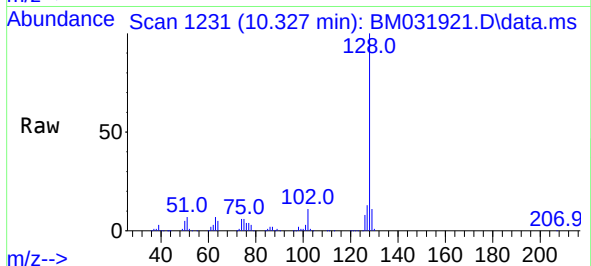




#31
Naphthalene
Concen: 37.160 ng
RT: 10.327 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

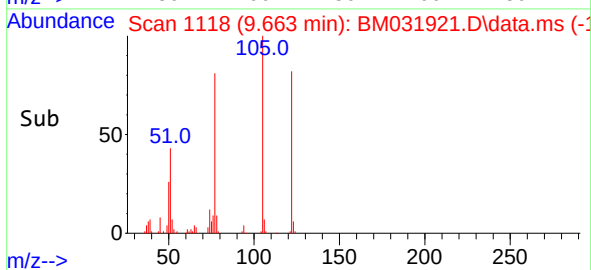
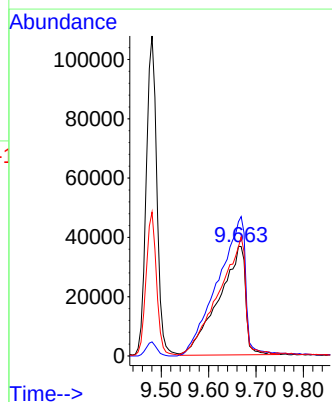
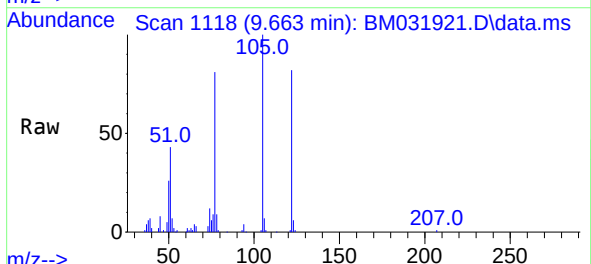
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

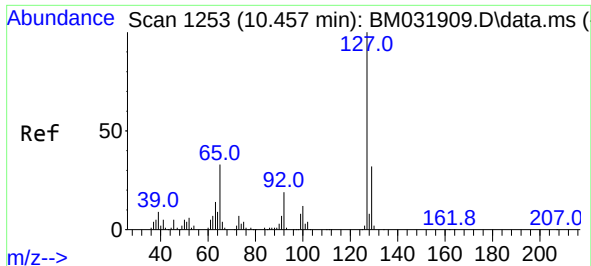
Tgt Ion:128 Resp: 650473
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 40.129 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:122 Resp: 144644
Ion Ratio Lower Upper
122 100
105 122.6 120.3 160.3
77 99.6 100.0 140.0#

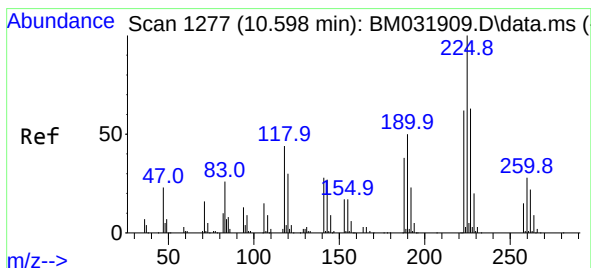
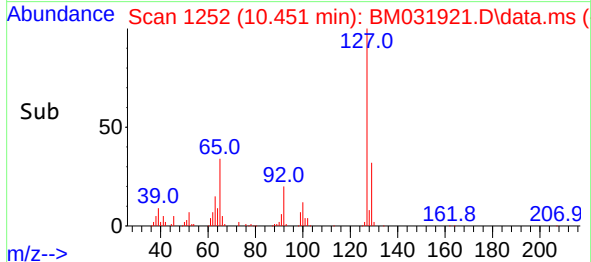
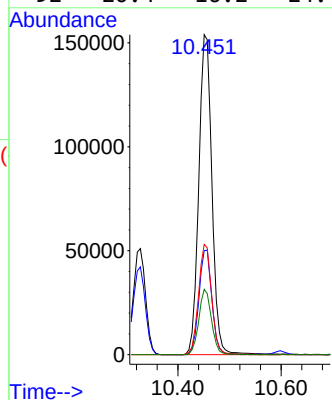
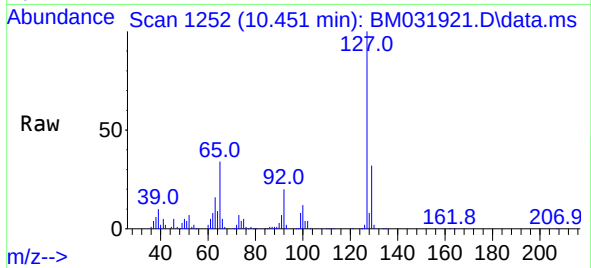




#33
4-Chloroaniline
Concen: 38.213 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

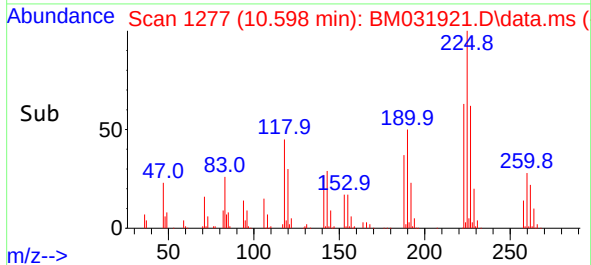
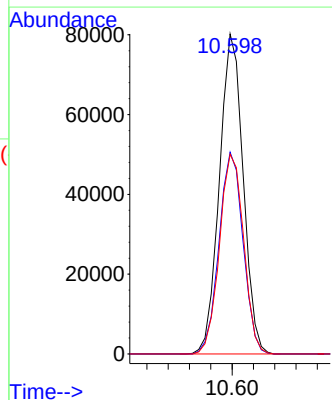
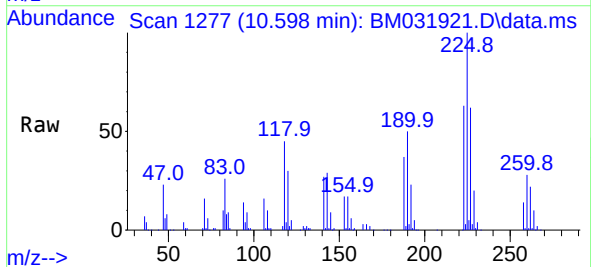
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

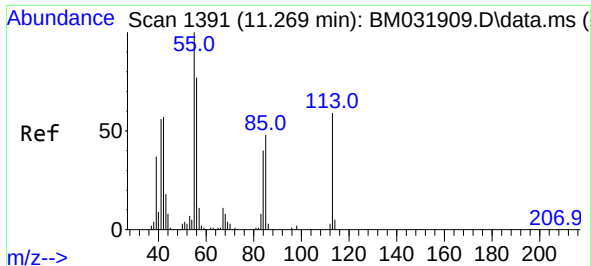
Tgt Ion:127	Resp:	272053	
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.6	38.4
65	34.5	30.4	45.6
92	20.4	16.2	24.4



#34
Hexachlorobutadiene
Concen: 37.166 ng
RT: 10.598 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:225	Resp:	123859	
Ion	Ratio	Lower	Upper
225	100		
223	63.1	52.6	78.8
227	62.4	51.2	76.8

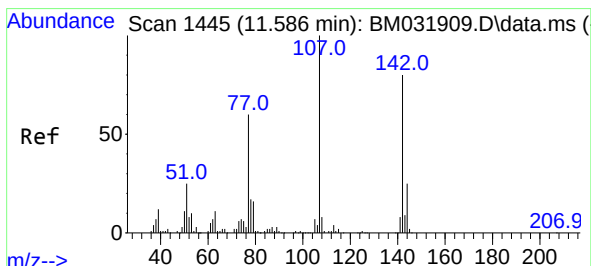
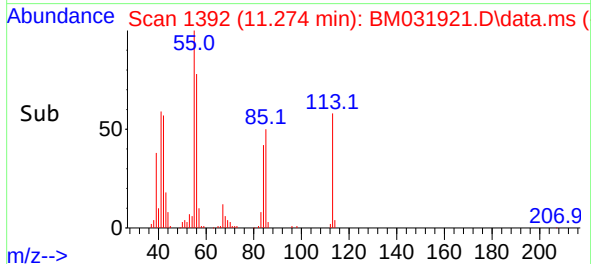
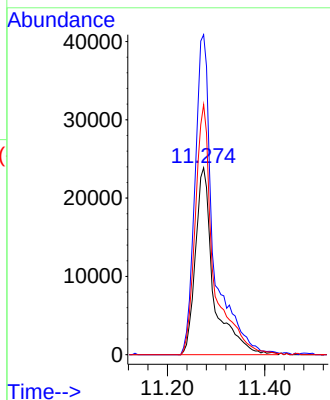
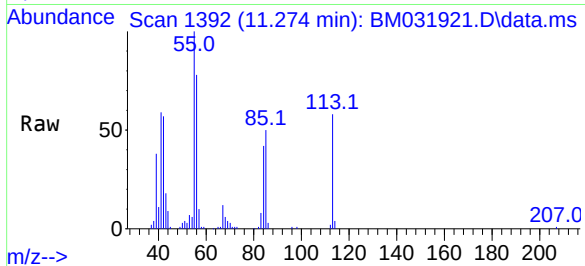




#35
Caprolactam
Concen: 39.631 ng
RT: 11.274 min Scan# 1392
Delta R.T. 0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

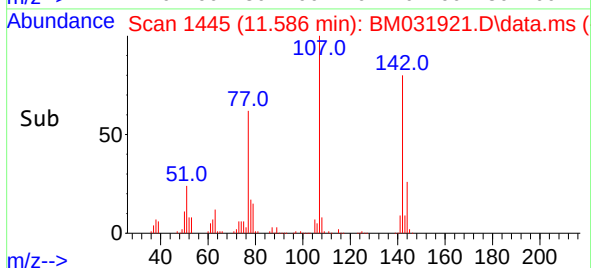
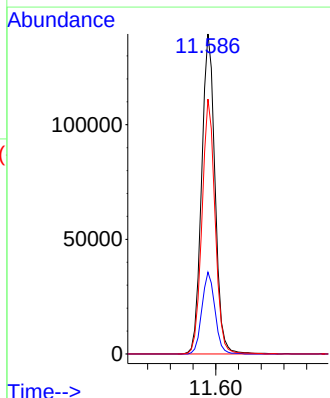
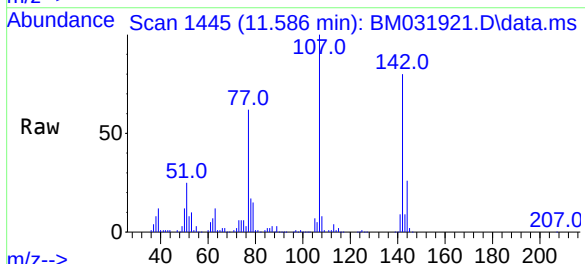
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

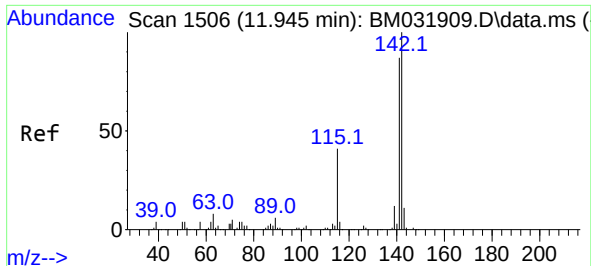
Tgt Ion:113 Resp: 62610
Ion Ratio Lower Upper
113 100
55 171.2 170.5 210.5
56 133.8 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 38.722 ng
RT: 11.586 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:107 Resp: 228306
Ion Ratio Lower Upper
107 100
144 25.5 19.3 28.9
142 79.7 60.5 90.7

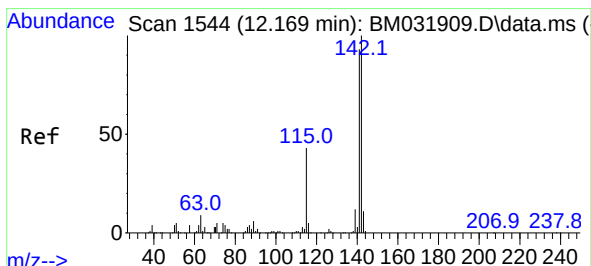
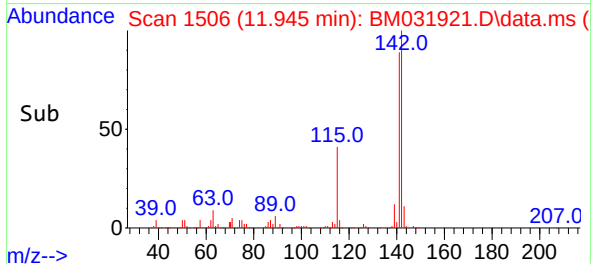
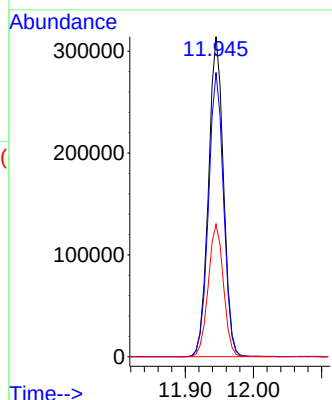
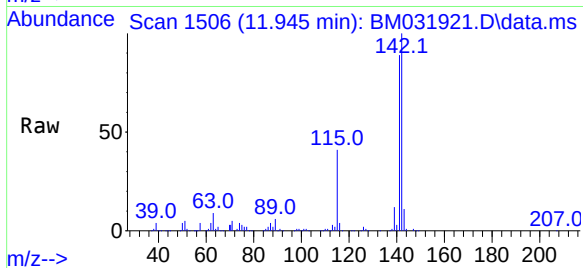




#37
2-Methylnaphthalene
Concen: 37.924 ng
RT: 11.945 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

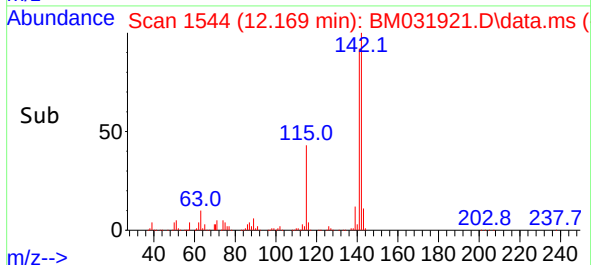
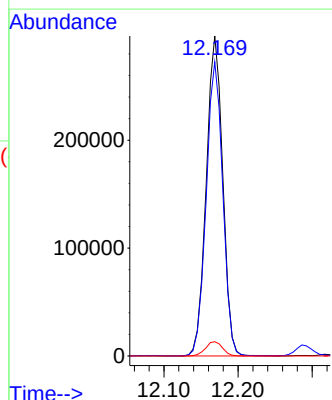
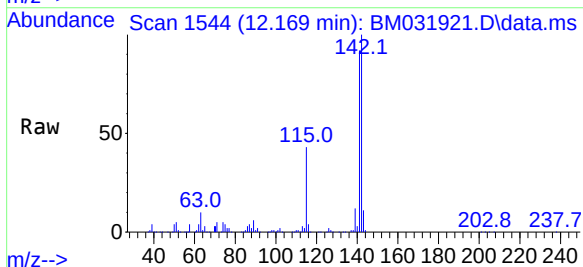
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

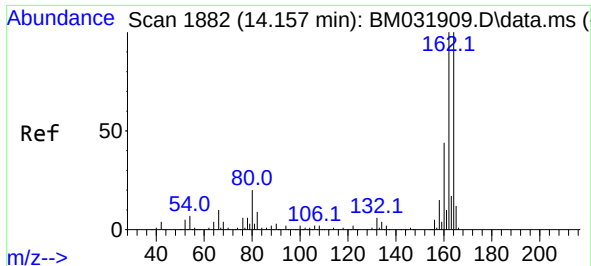
Tgt Ion:142 Resp: 481197
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 41.3 36.3 54.5



#38
1-Methylnaphthalene
Concen: 37.798 ng
RT: 12.169 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:142 Resp: 457725
Ion Ratio Lower Upper
142 100
141 91.9 75.6 113.4
116 4.5 4.0 6.0

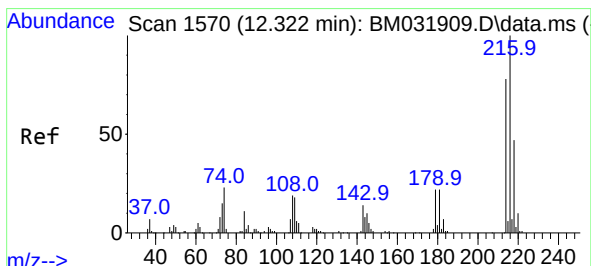
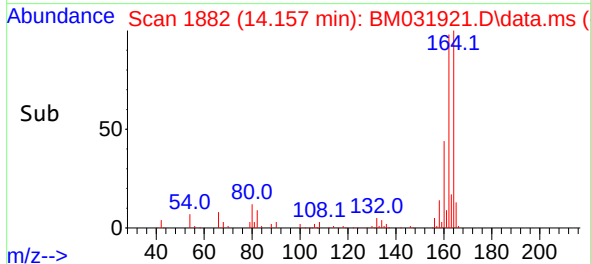
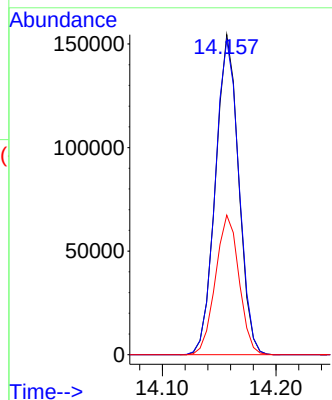
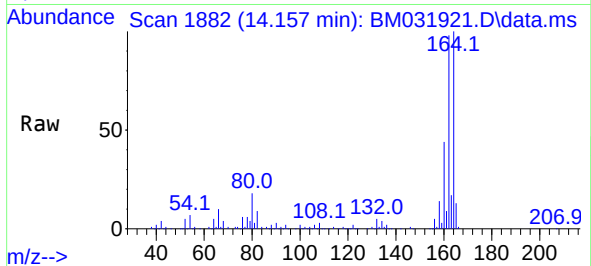




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

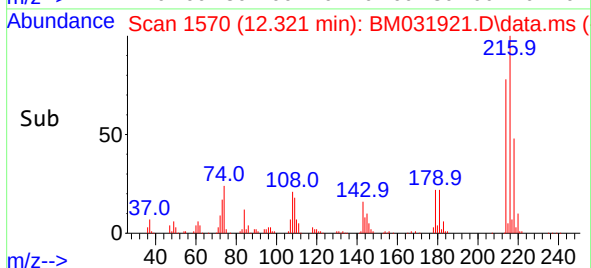
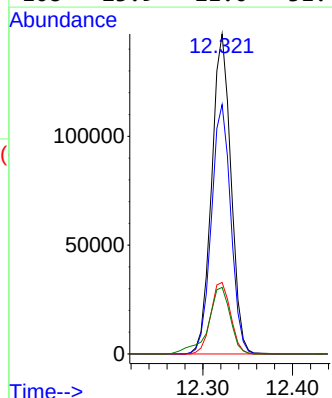
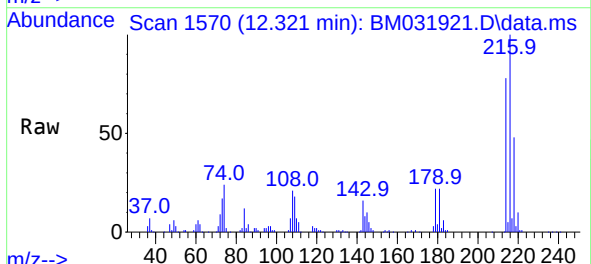
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

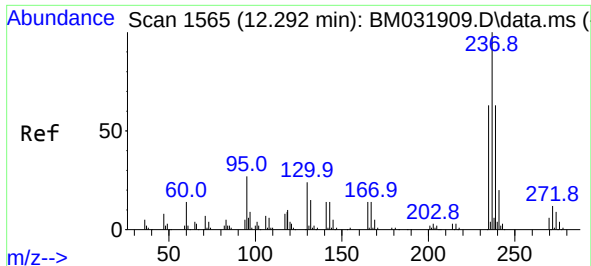
Tgt Ion:164 Resp: 218648
Ion Ratio Lower Upper
164 100
162 98.3 80.6 121.0
160 43.6 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.758 ng
RT: 12.321 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:216 Resp: 219409
Ion Ratio Lower Upper
216 100
214 78.5 62.5 93.7
179 23.0 18.7 28.1
108 23.9 21.0 31.4

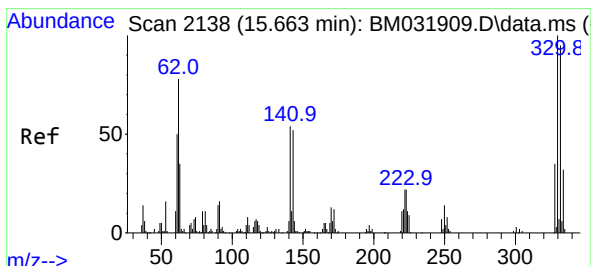
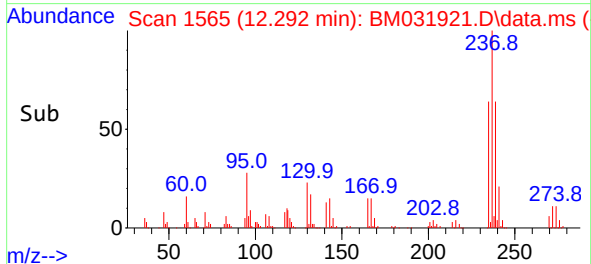
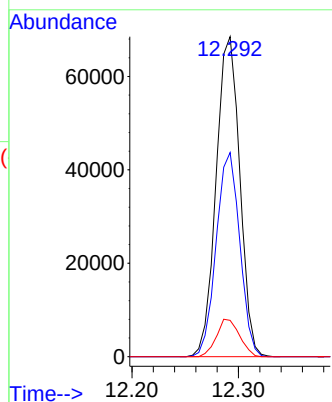
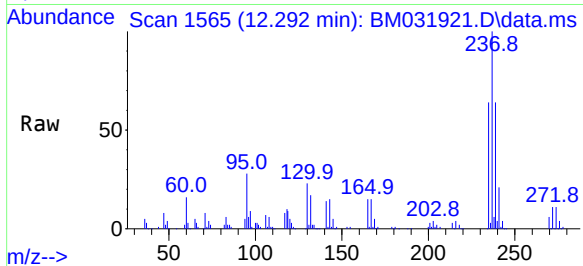




#41
Hexachlorocyclopentadiene
Concen: 36.130 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

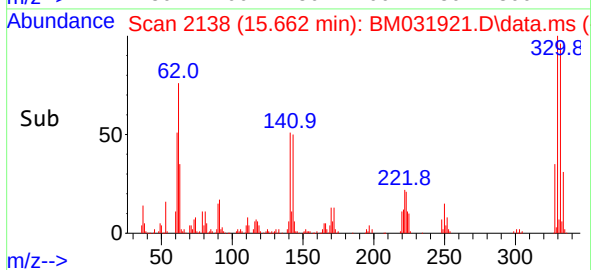
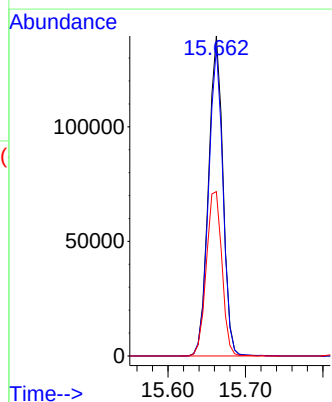
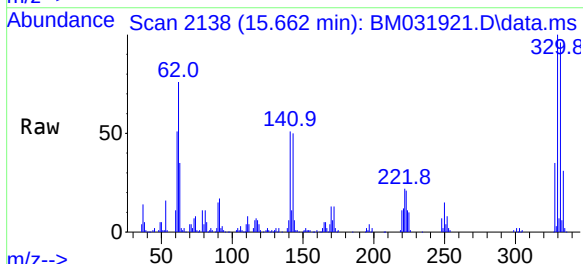
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

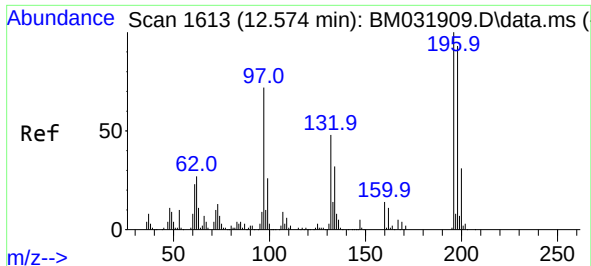
Tgt Ion:237 Resp: 105667
Ion Ratio Lower Upper
237 100
235 63.8 44.4 84.4
272 11.4 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 77.010 ng
RT: 15.662 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:330 Resp: 181763
Ion Ratio Lower Upper
330 100
332 95.3 75.7 113.5
141 55.1 50.7 76.1

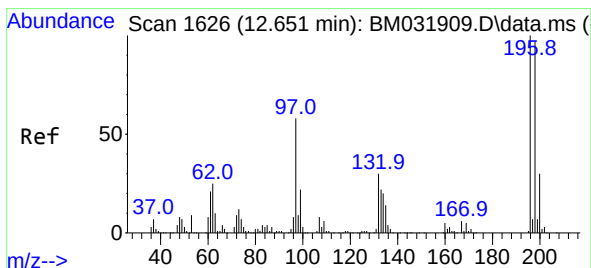
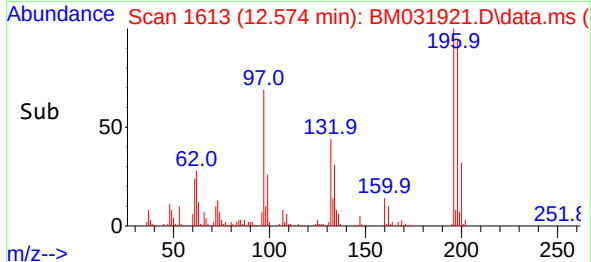
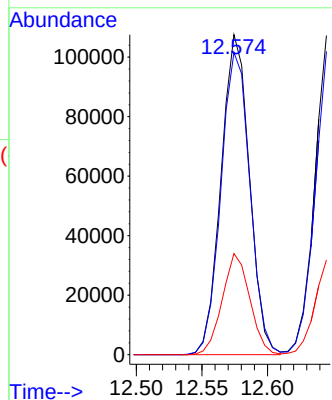
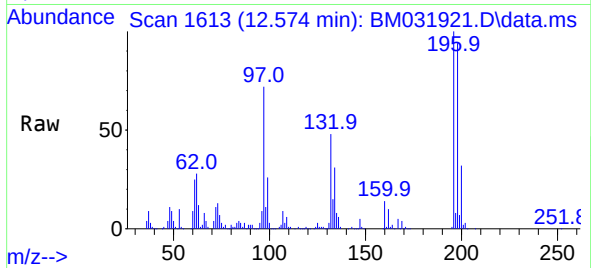




#43
2,4,6-Trichlorophenol
Concen: 36.035 ng
RT: 12.574 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

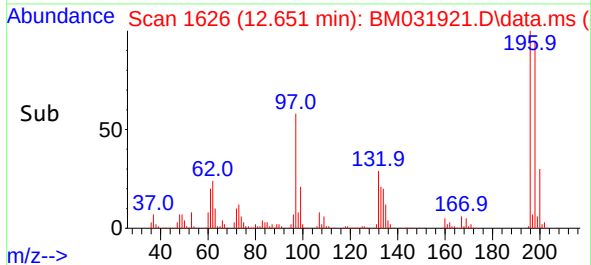
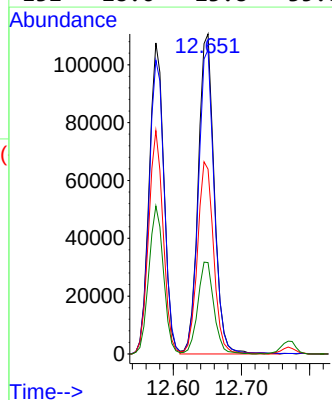
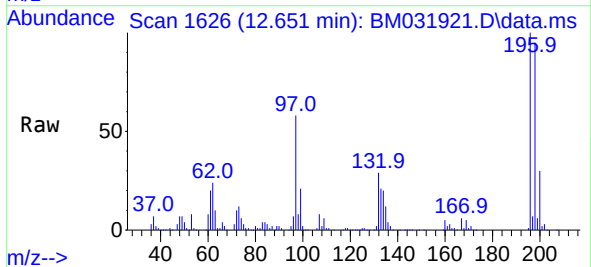
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

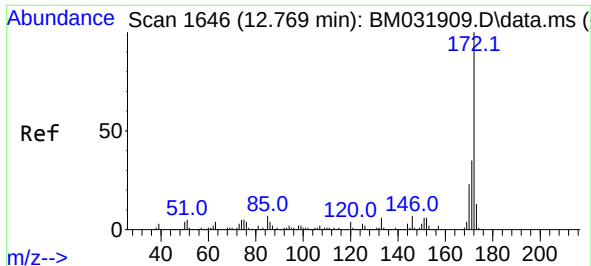
Tgt Ion:196 Resp: 161773
Ion Ratio Lower Upper
196 100
198 94.4 73.6 110.4
200 31.6 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 36.956 ng
RT: 12.651 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:196 Resp: 180227
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.4
97 57.8 53.9 80.9
132 28.6 23.8 35.8

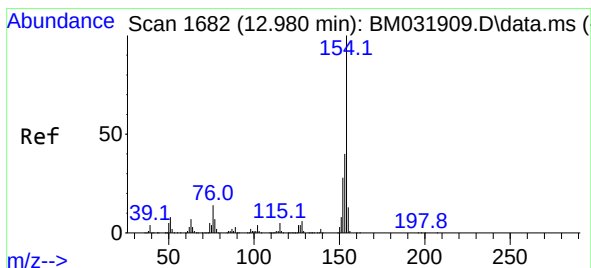
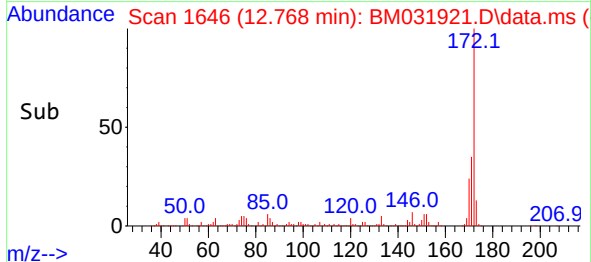
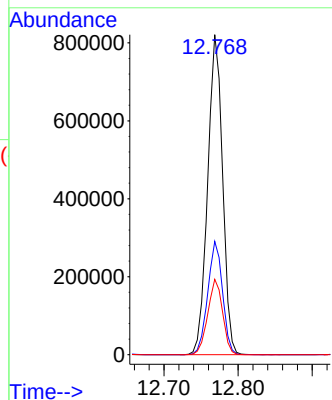
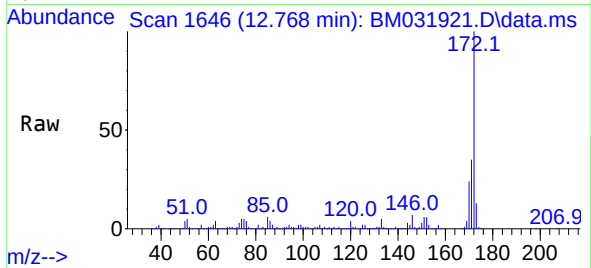




#45
2-Fluorobiphenyl
Concen: 71.017 ng
RT: 12.768 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

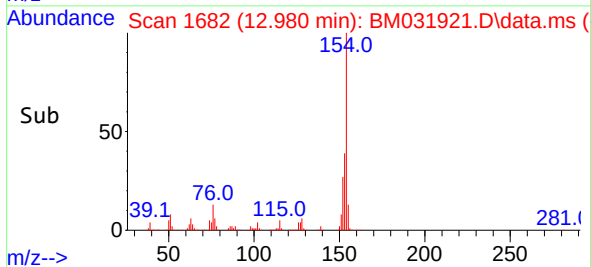
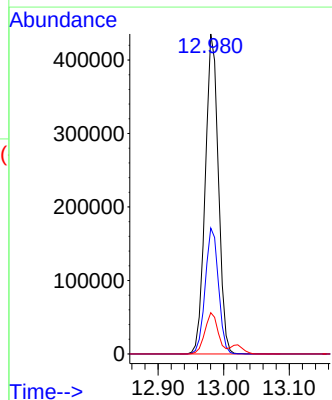
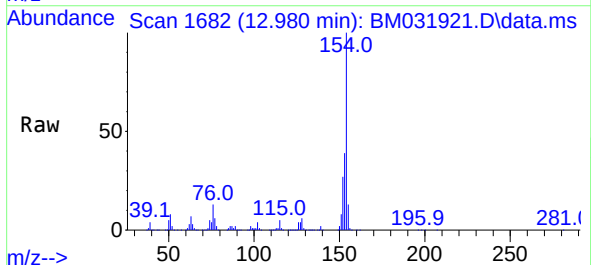
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

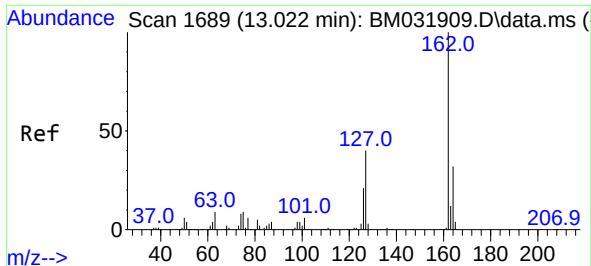
Tgt Ion:172 Resp: 1148151
Ion Ratio Lower Upper
172 100
171 35.4 28.1 42.1
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.455 ng
RT: 12.980 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:154 Resp: 607081
Ion Ratio Lower Upper
154 100
153 39.4 20.3 60.3
76 12.9 0.0 33.5

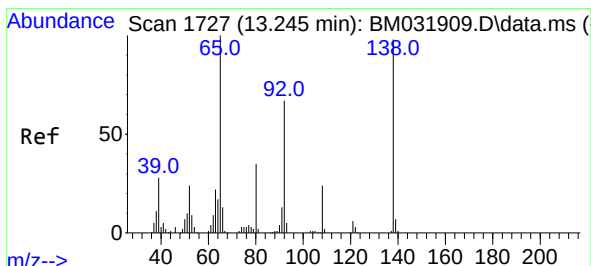
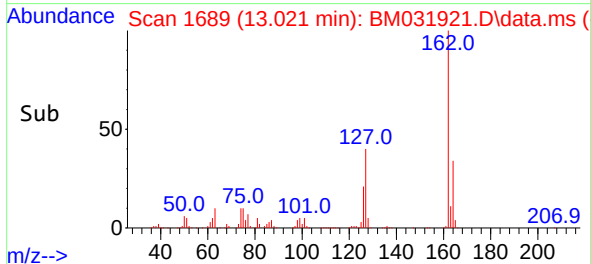
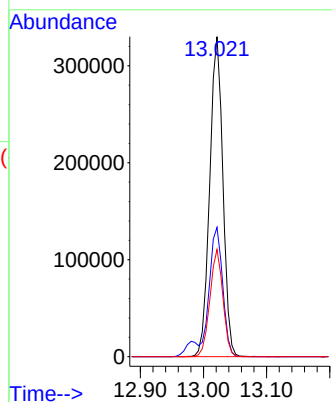
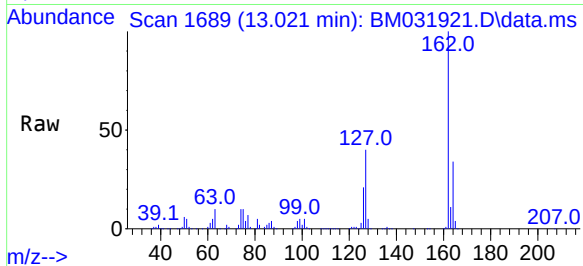




#47
2-Chloronaphthalene
Concen: 35.434 ng
RT: 13.021 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

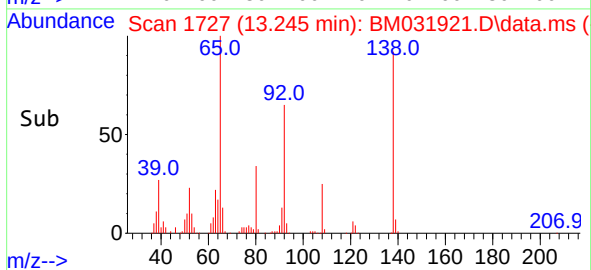
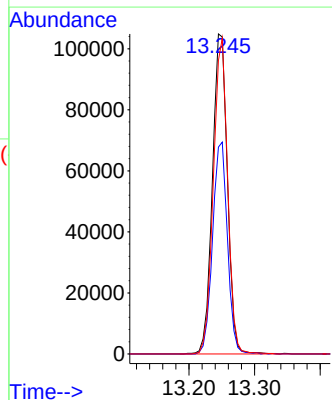
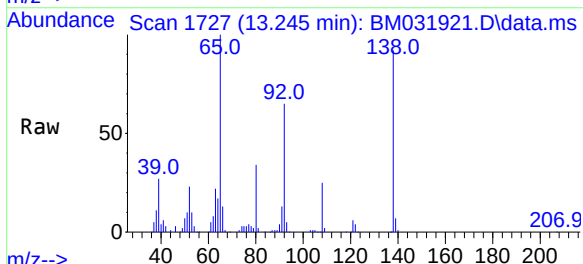
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

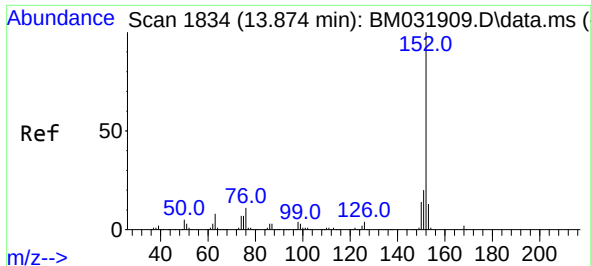
Tgt Ion:	162	Resp:	478211
Ion	Ratio	Lower	Upper
162	100		
127	40.4	33.2	49.8
164	33.5	25.7	38.5



#48
2-Nitroaniline
Concen: 38.495 ng
RT: 13.245 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:	65	Resp:	166041
Ion	Ratio	Lower	Upper
65	100		
92	64.6	51.2	76.8
138	91.8	66.8	100.2

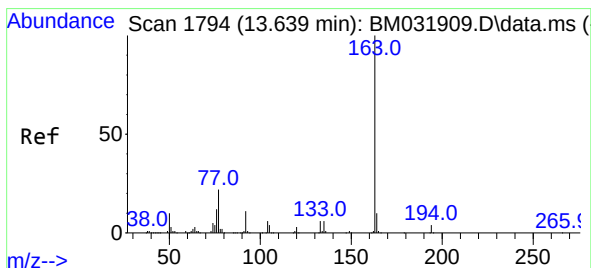
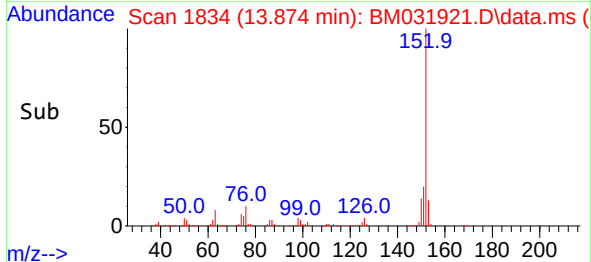
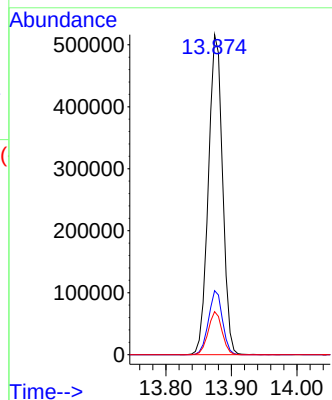
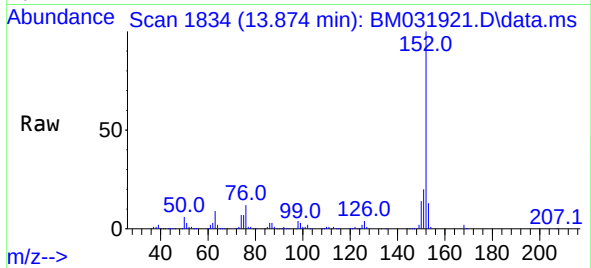




#49
Acenaphthylene
Concen: 36.389 ng
RT: 13.874 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

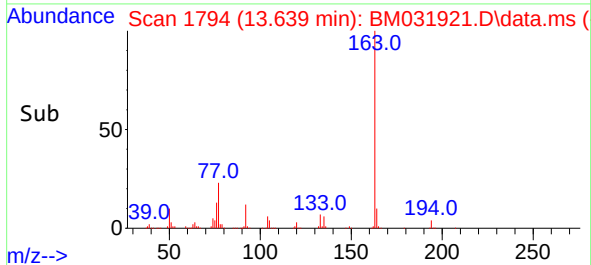
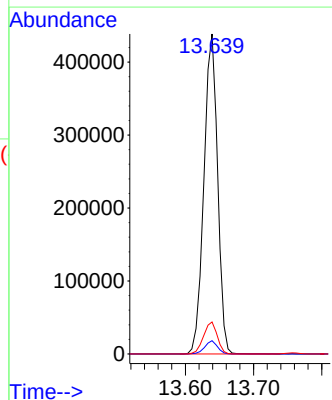
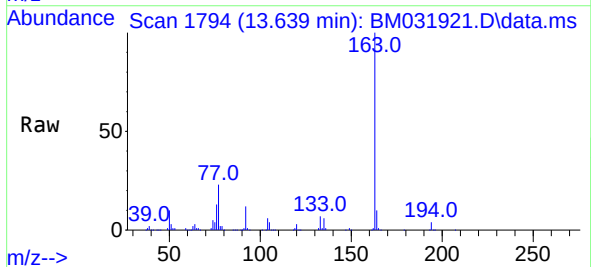
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

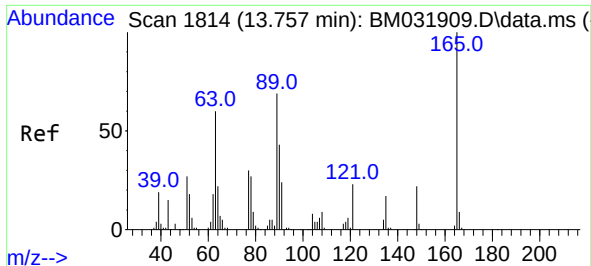
Tgt Ion:152	Resp:	775875
Ion Ratio	Lower	Upper
152	100	
151	20.0	15.7 23.5
153	13.5	10.6 15.8



#50
Dimethylphthalate
Concen: 36.266 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:163	Resp:	612744
Ion Ratio	Lower	Upper
163	100	
194	4.1	2.9 4.3
164	10.0	8.0 12.0

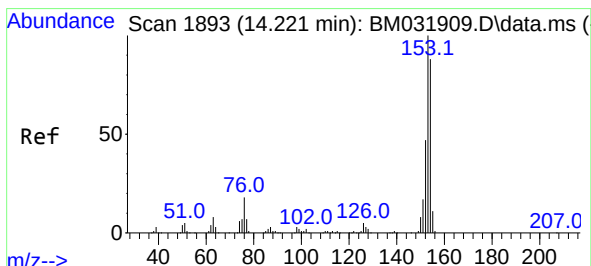
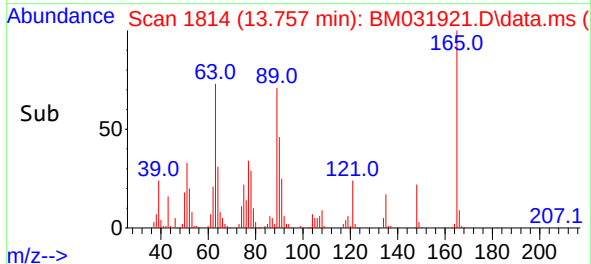
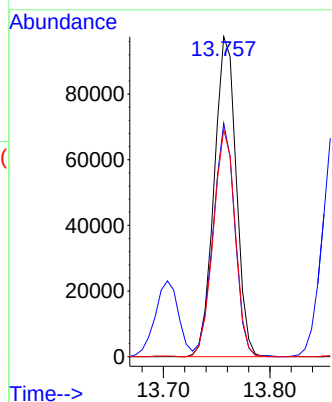
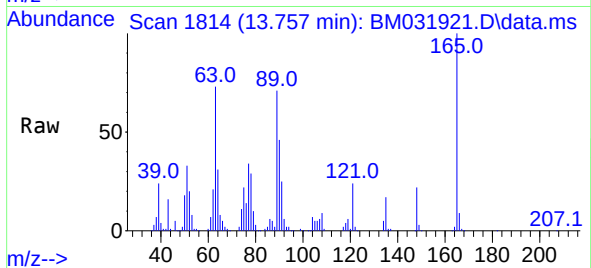




#51
2,6-Dinitrotoluene
Concen: 36.909 ng
RT: 13.757 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

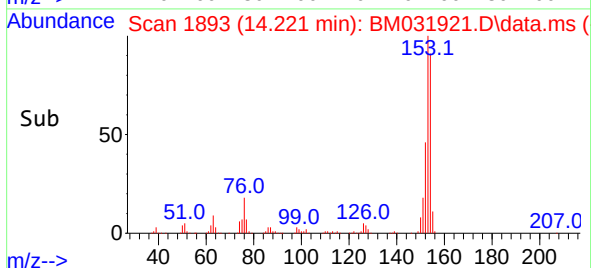
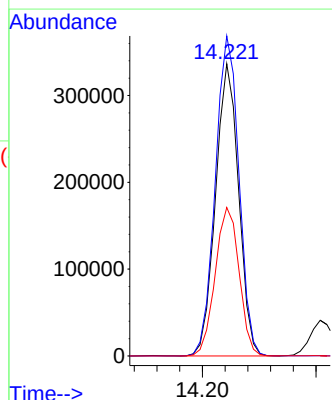
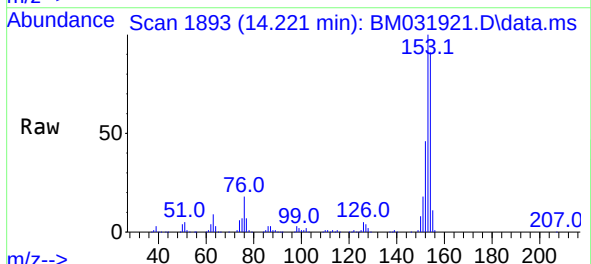
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

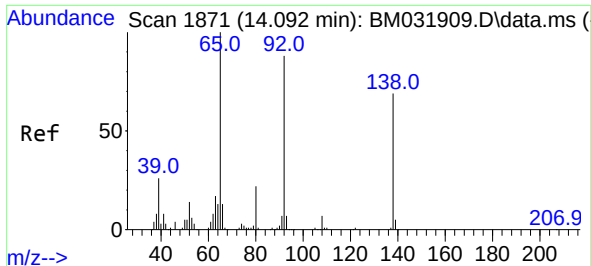
Tgt Ion:165 Resp: 139900
Ion Ratio Lower Upper
165 100
63 72.9 72.4 108.6
89 70.9 69.3 103.9



#52
Acenaphthene
Concen: 36.383 ng
RT: 14.221 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:154 Resp: 475595
Ion Ratio Lower Upper
154 100
153 109.5 92.4 138.6
152 50.8 43.7 65.5

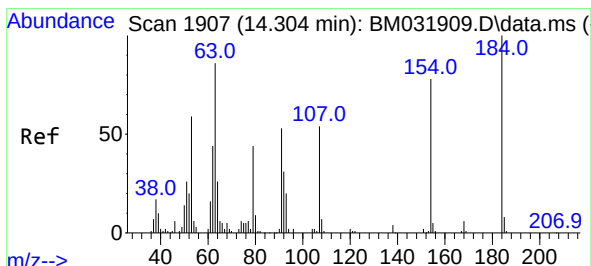
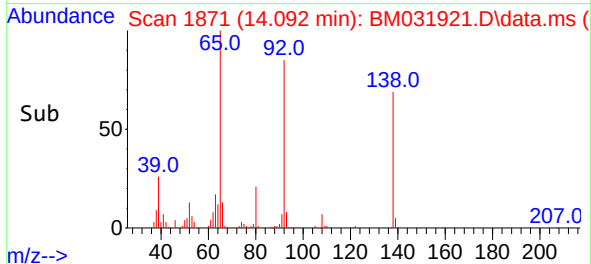
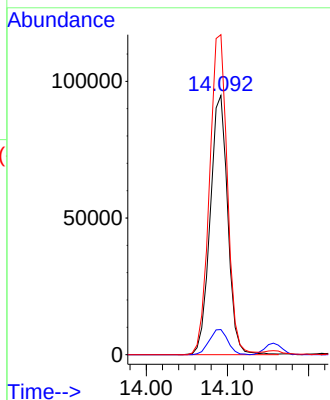
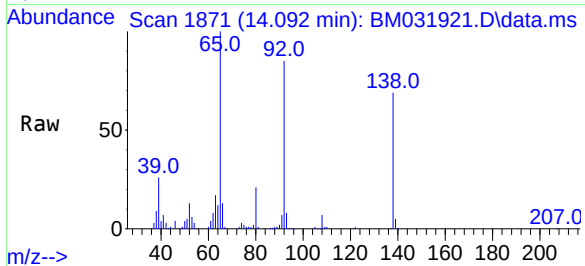




#53
3-Nitroaniline
Concen: 38.152 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

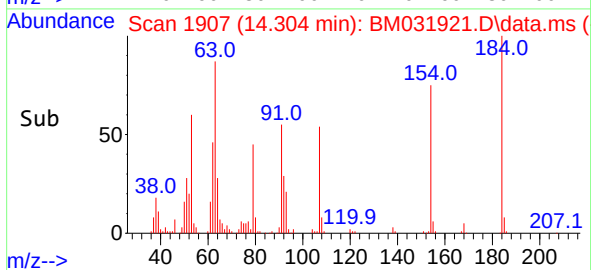
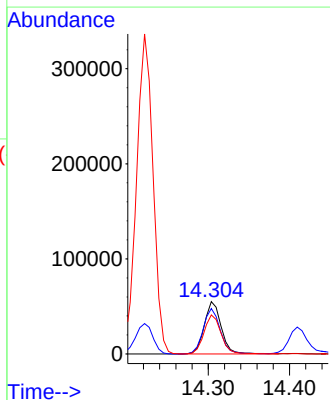
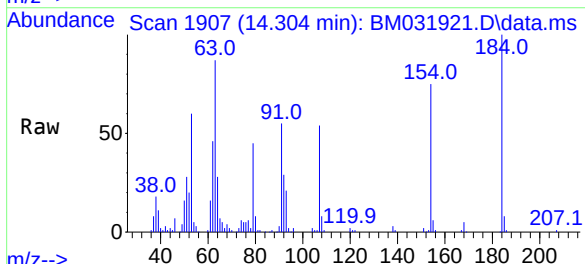
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

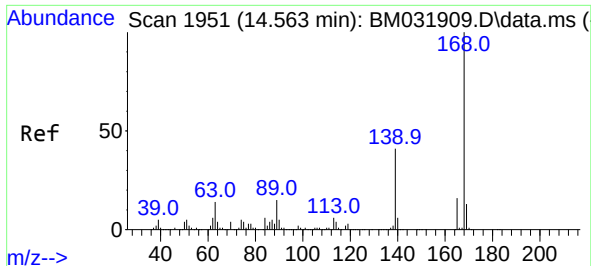
Tgt Ion:138	Resp:	142217
Ion	Ratio	Lower Upper
138	100	
108	9.7	8.3 12.5
92	123.5	105.2 157.8



#54
2,4-Dinitrophenol
Concen: 37.603 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:184	Resp:	79549
Ion	Ratio	Lower Upper
184	100	
63	87.0	93.8 140.6#
154	74.8	64.0 96.0

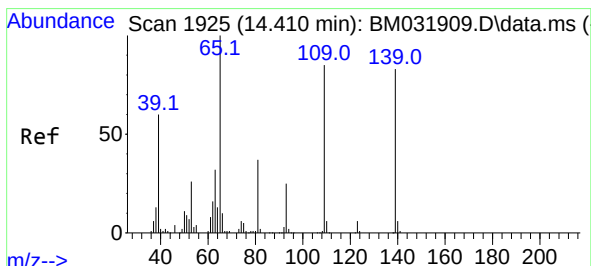
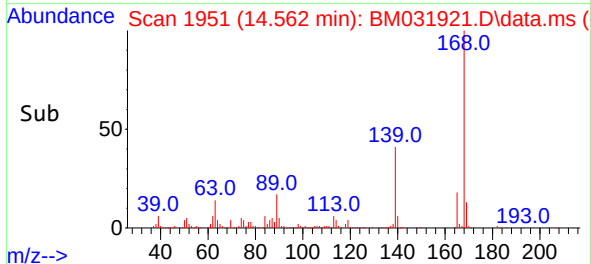
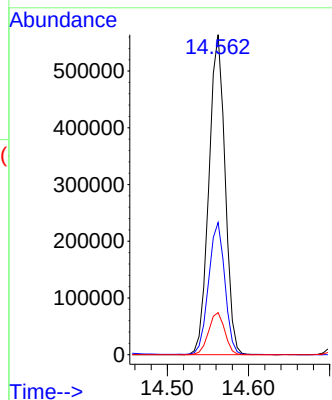
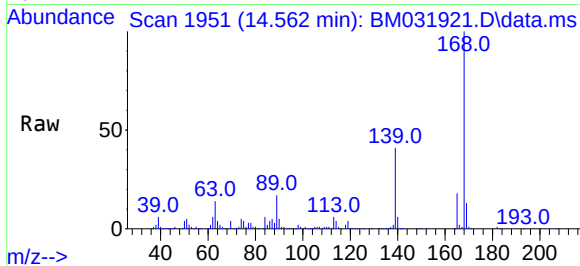




#55
Dibenzenofuran
Concen: 36.666 ng
RT: 14.562 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

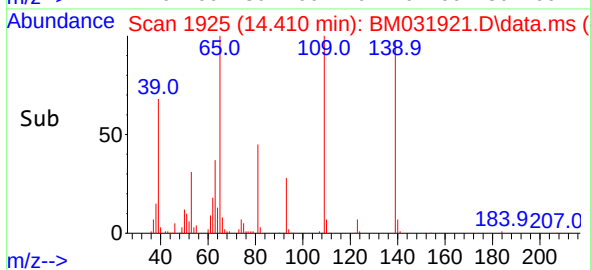
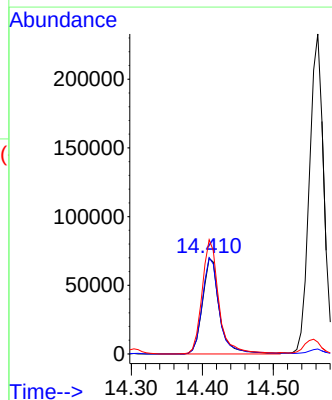
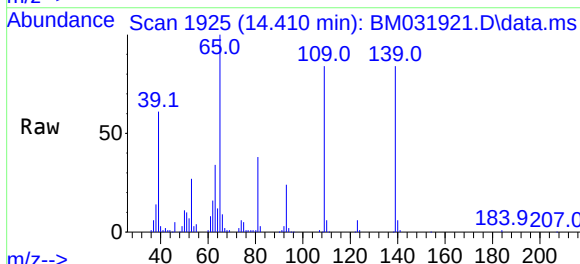
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

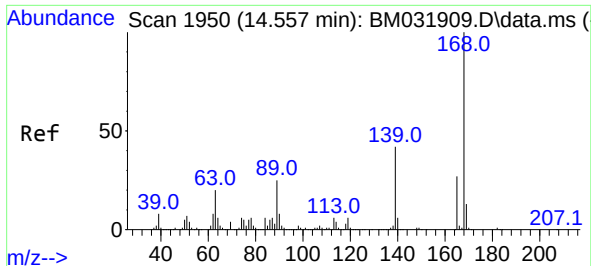
Tgt Ion:168 Resp: 779245
Ion Ratio Lower Upper
168 100
139 41.3 35.0 52.4
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 38.801 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

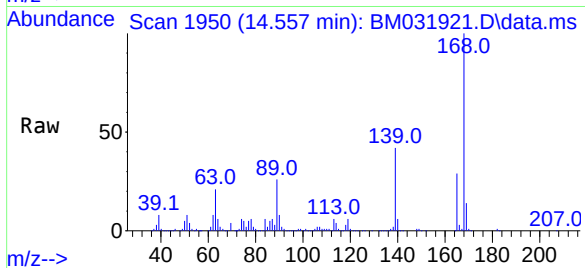
Tgt Ion:139 Resp: 115761
Ion Ratio Lower Upper
139 100
109 100.8 92.3 132.3
65 119.5 110.5 150.5



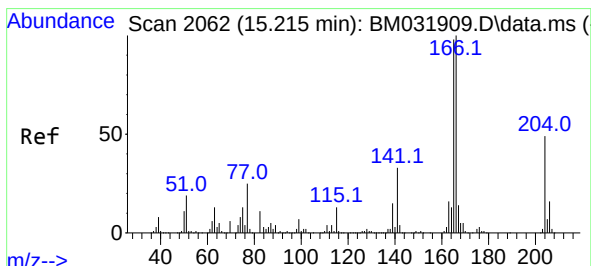
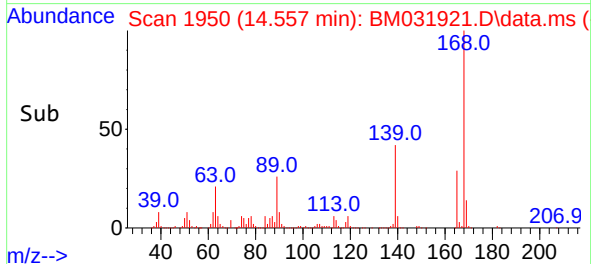
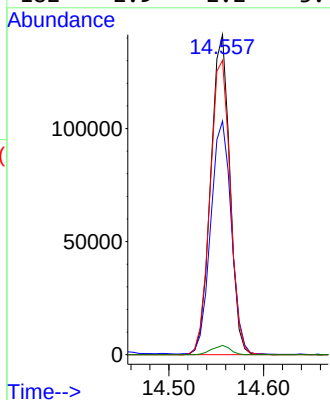


#57
2,4-Dinitrotoluene
Concen: 38.498 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

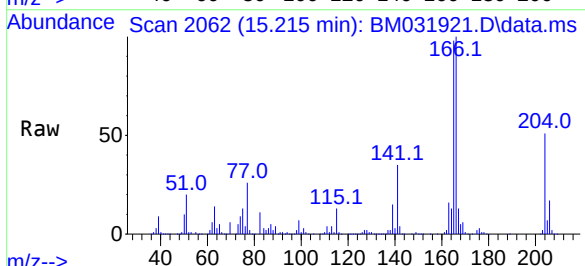
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC



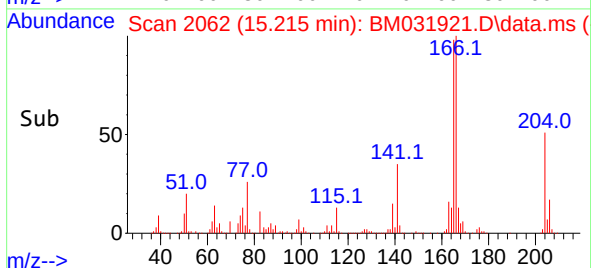
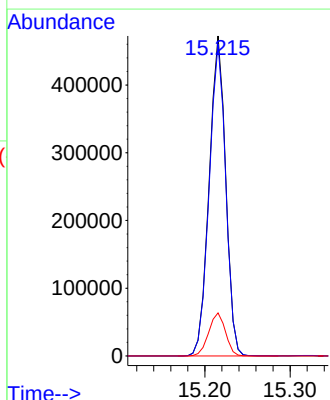
Tgt Ion:165 Resp: 198210
Ion Ratio Lower Upper
165 100
63 73.0 70.3 105.5
89 92.0 83.1 124.7
182 2.9 2.2 3.4

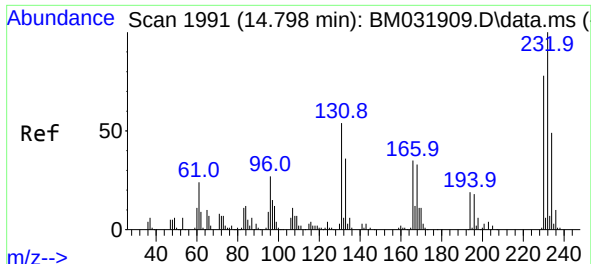


#58
Fluorene
Concen: 36.937 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36



Tgt Ion:166 Resp: 635223
Ion Ratio Lower Upper
166 100
165 97.5 79.3 118.9
167 13.4 10.6 16.0



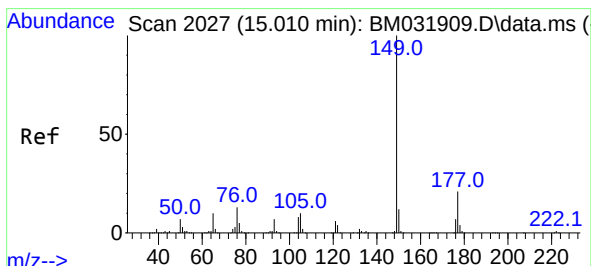
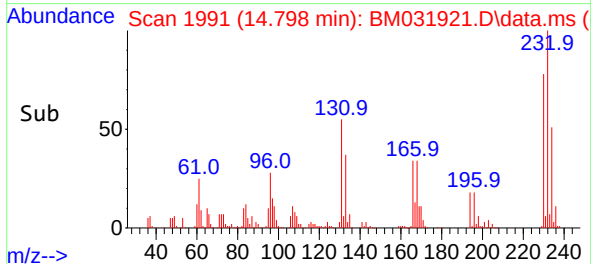
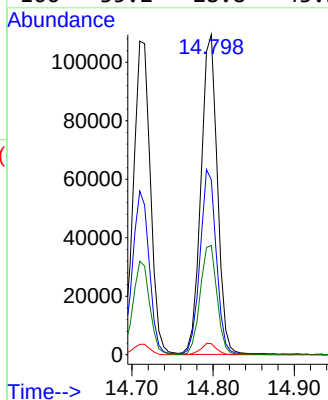
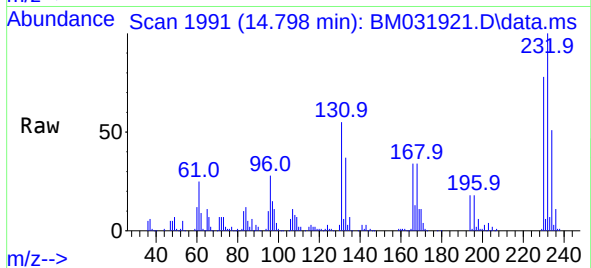


#59
2,3,4,6-Tetrachlorophenol
Concen: 37.069 ng
RT: 14.798 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 153061

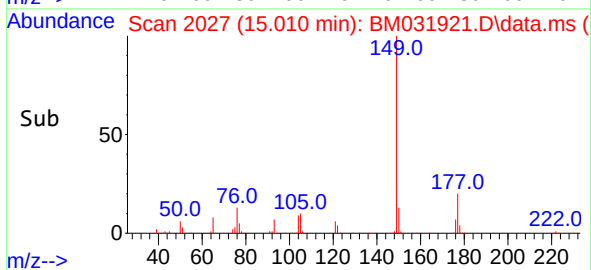
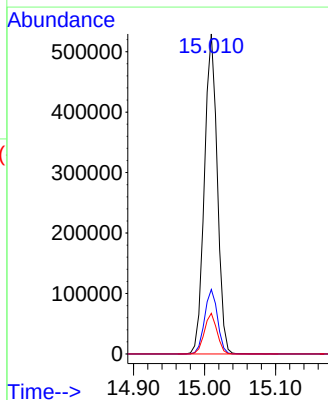
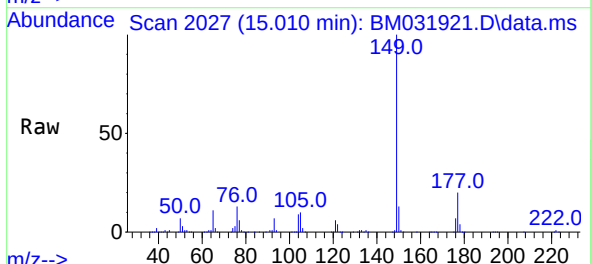
Ion	Ratio	Lower	Upper
232	100		
131	57.8	50.6	75.8
130	3.4	3.0	4.4
166	35.2	28.8	43.2

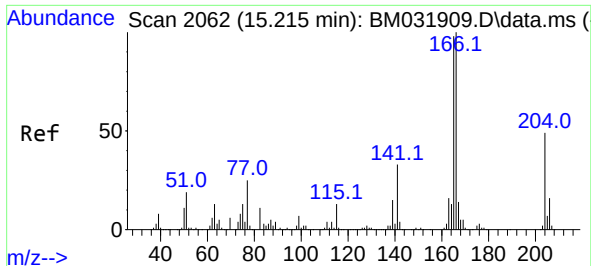


#60
Diethylphthalate
Concen: 37.709 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:149 Resp: 666975

Ion	Ratio	Lower	Upper
149	100		
177	20.2	15.7	23.5
150	12.7	9.6	14.4

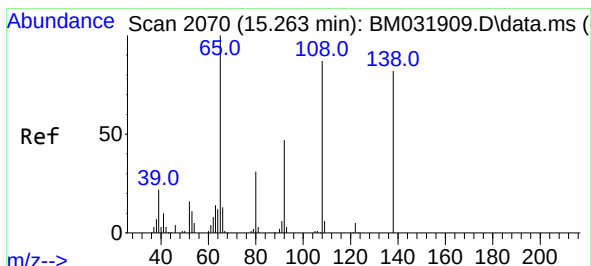
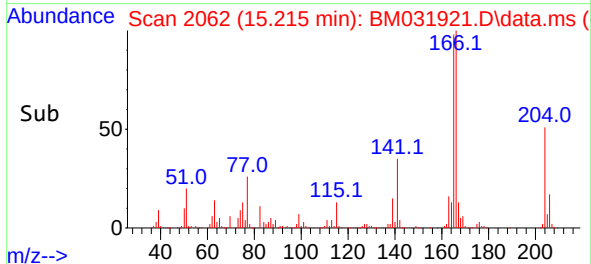
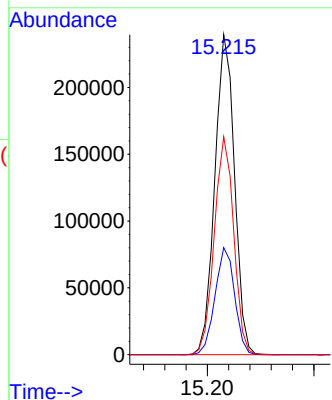
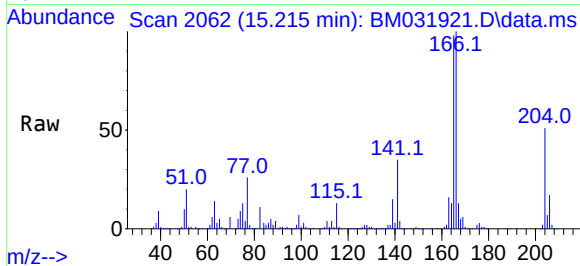




#61
4-Chlorophenyl-phenylether
Concen: 37.027 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

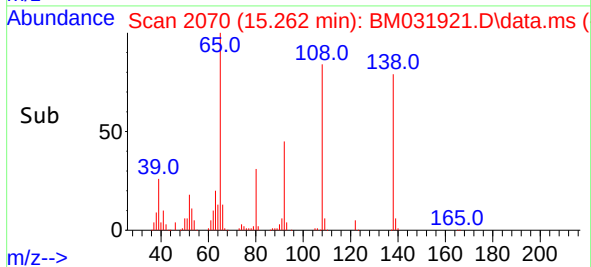
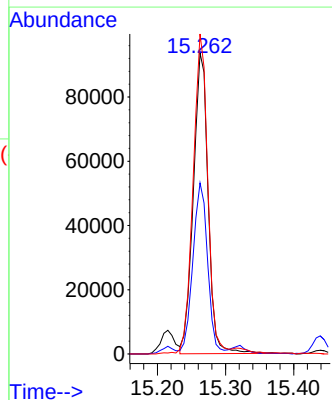
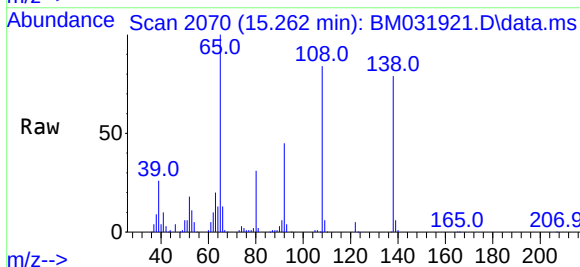
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

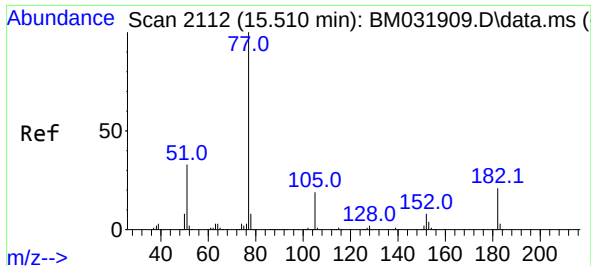
Tgt Ion:204 Resp: 306952
Ion Ratio Lower Upper
204 100
206 33.5 26.7 40.1
141 68.1 55.8 83.8



#62
4-Nitroaniline
Concen: 38.505 ng
RT: 15.262 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:138 Resp: 140451
Ion Ratio Lower Upper
138 100
92 56.8 40.6 80.6
108 106.3 103.8 143.8

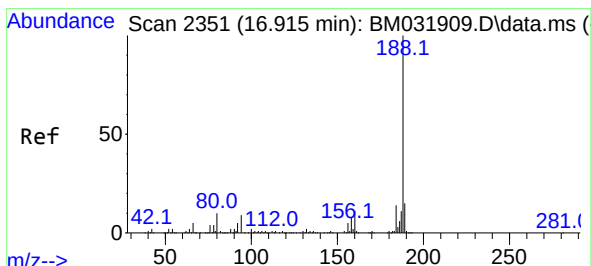
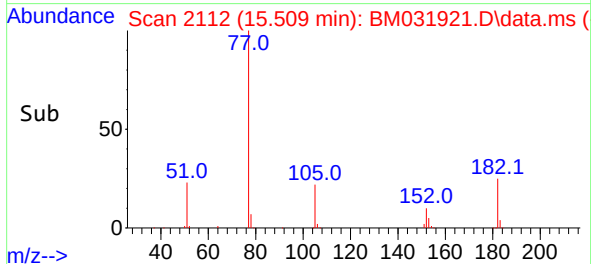
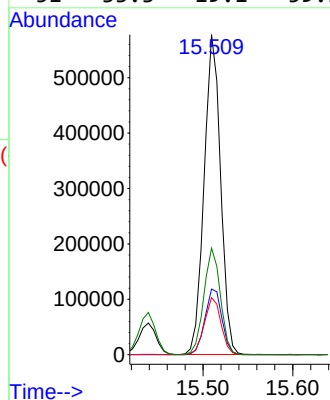
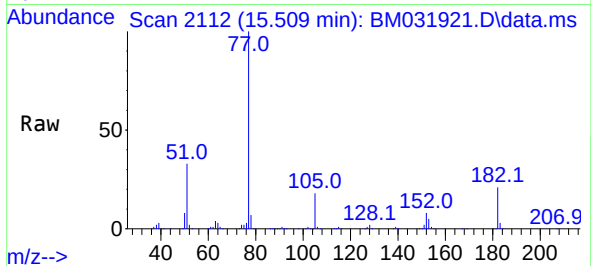




#63
Azobenzene
Concen: 37.740 ng
RT: 15.509 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

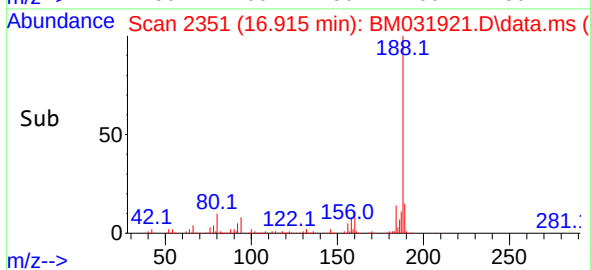
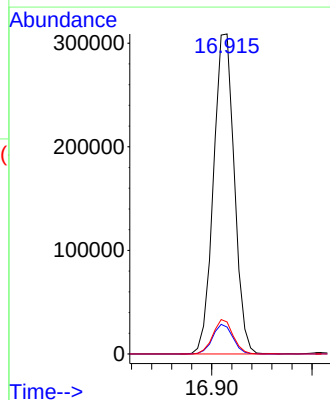
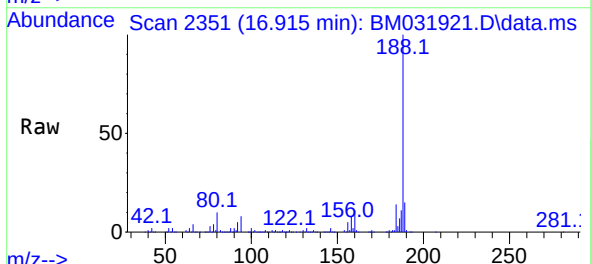
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

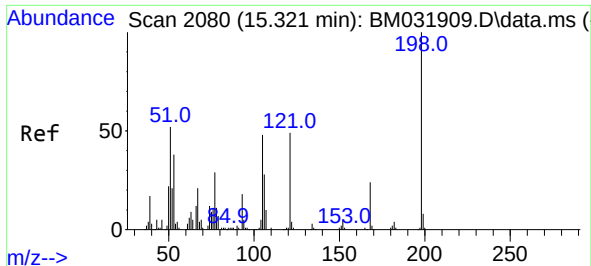
Tgt	Ion: 77	Resp:	736252
Ion	Ratio	Lower	Upper
77	100		
182	20.5	0.0	39.3
105	17.8	0.0	36.1
51	33.3	19.1	59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:188	Resp: 445915
Ion Ratio	Lower Upper
188 100	
94 8.4	6.3 9.5
80 10.0	7.3 10.9

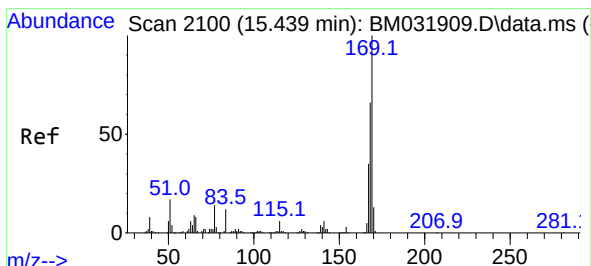
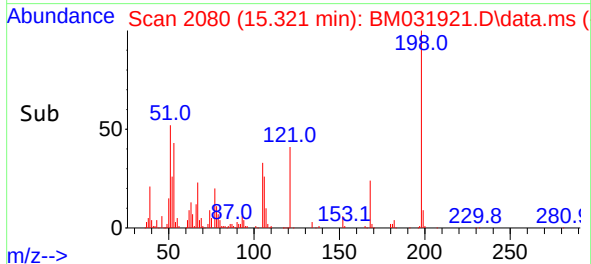
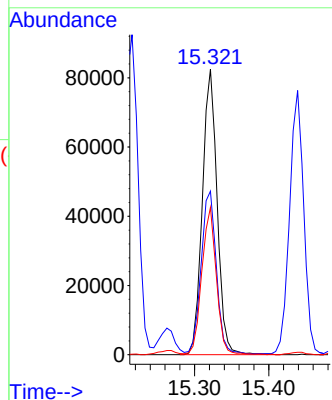
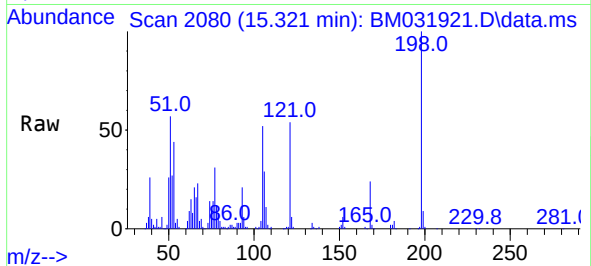




#65
4,6-Dinitro-2-methylphenol
Concen: 38.454 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

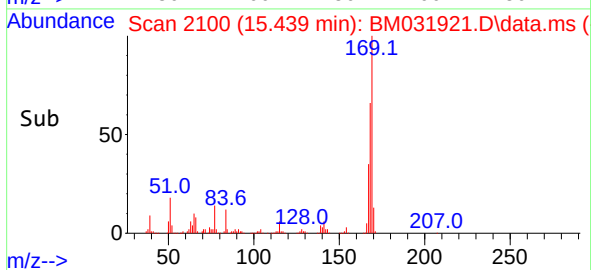
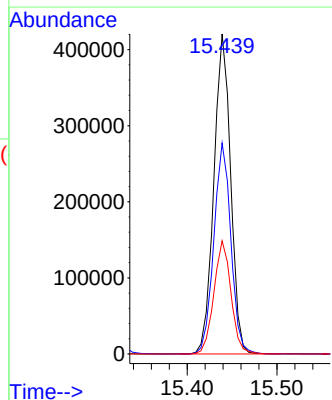
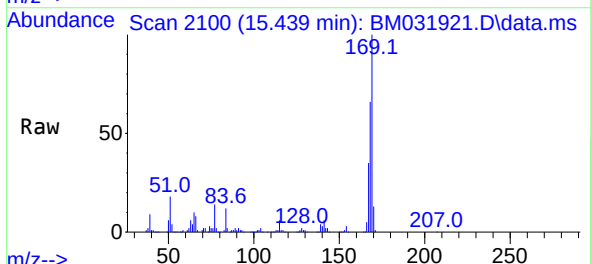
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

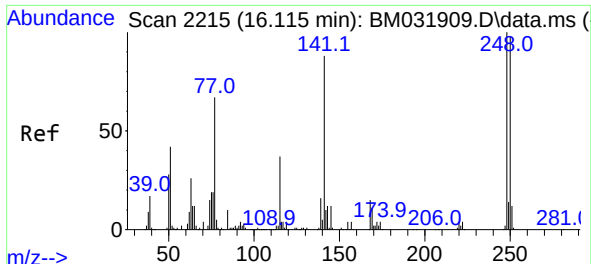
Tgt Ion:198 Resp: 114379
Ion Ratio Lower Upper
198 100
51 57.3 49.7 89.7
105 51.6 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 36.367 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:169 Resp: 546079
Ion Ratio Lower Upper
169 100
168 65.9 55.0 82.4
167 35.4 29.8 44.8

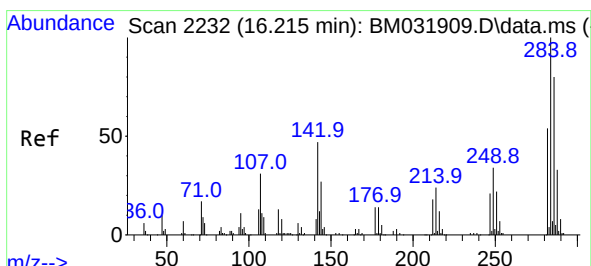
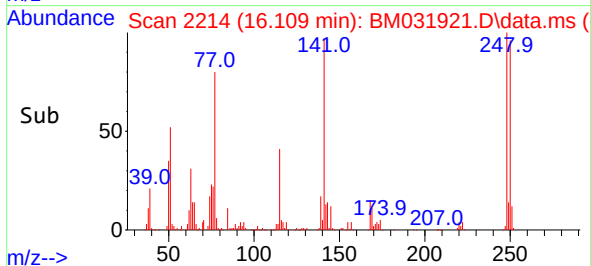
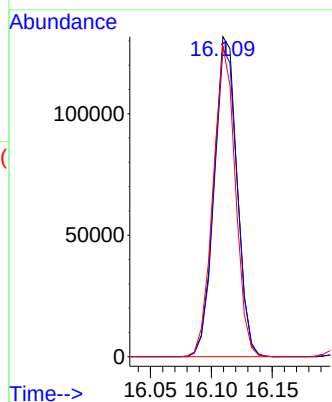
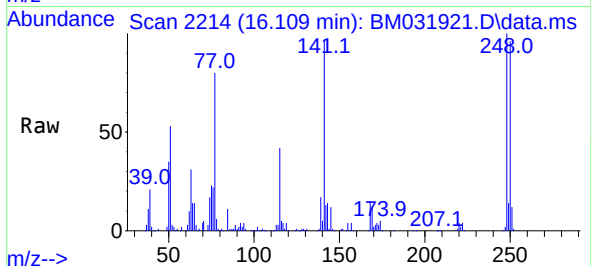




#67
4-Bromophenyl-phenylether
Concen: 36.462 ng
RT: 16.109 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

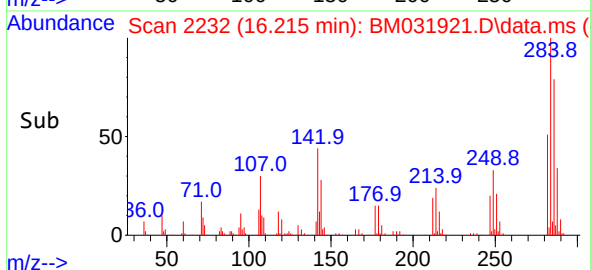
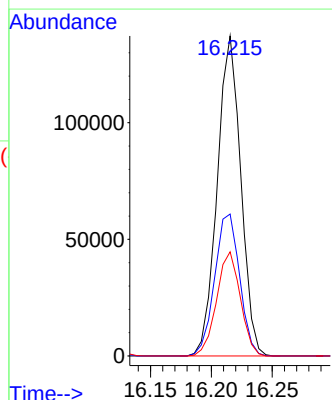
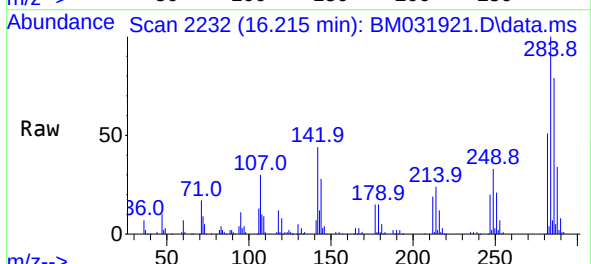
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

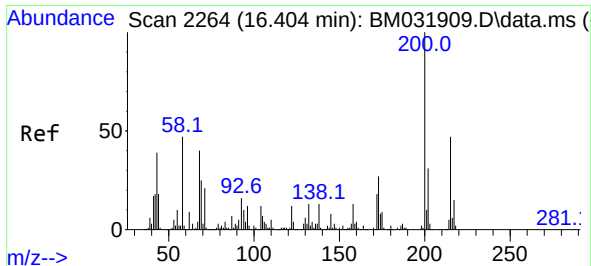
Tgt Ion:248 Resp: 173029
Ion Ratio Lower Upper
248 100
250 96.3 77.4 116.2
141 97.1 74.1 111.1



#68
Hexachlorobenzene
Concen: 36.440 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:284 Resp: 184808
Ion Ratio Lower Upper
284 100
142 44.3 43.0 64.6
249 32.6 27.6 41.4

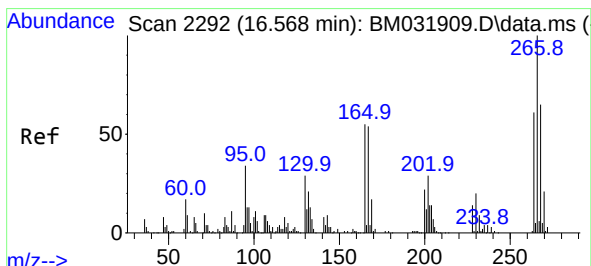
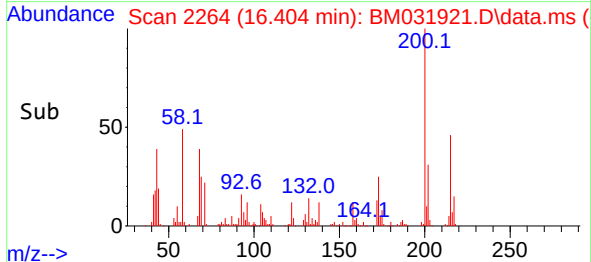
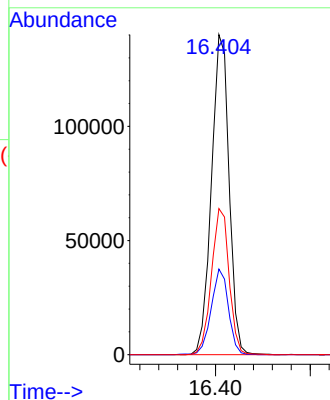
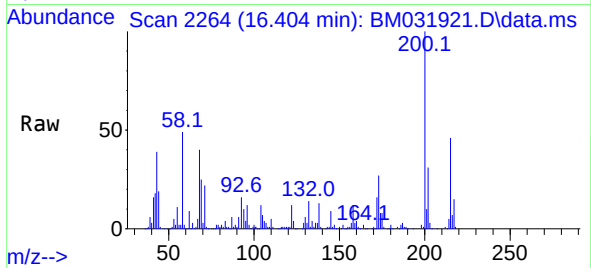




#69
Atrazine
Concen: 38.598 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

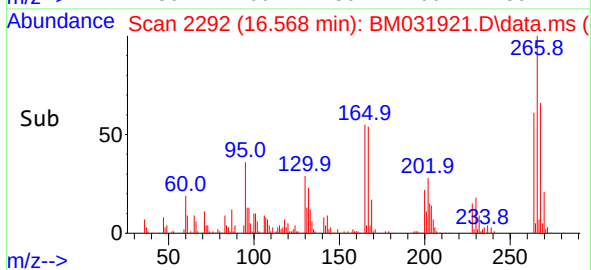
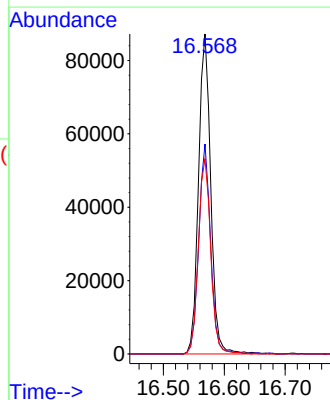
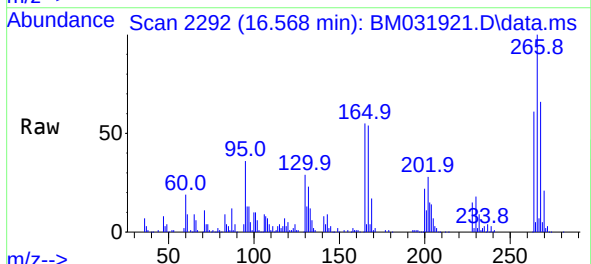
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

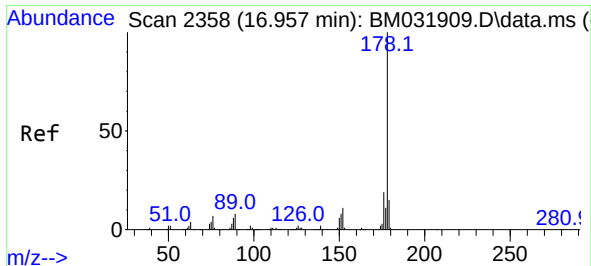
Tgt Ion:200 Resp: 180999
Ion Ratio Lower Upper
200 100
173 26.8 5.8 45.8
215 45.6 23.6 63.6



#70
Pentachlorophenol
Concen: 38.366 ng
RT: 16.568 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:266 Resp: 121652
Ion Ratio Lower Upper
266 100
268 65.6 50.3 75.5
264 61.0 52.1 78.1

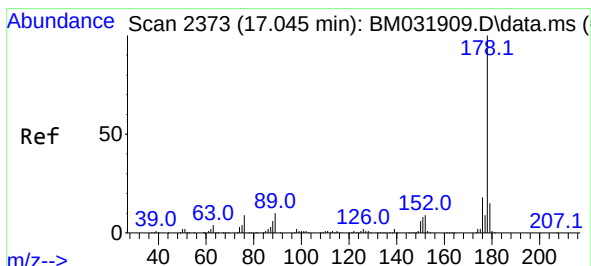
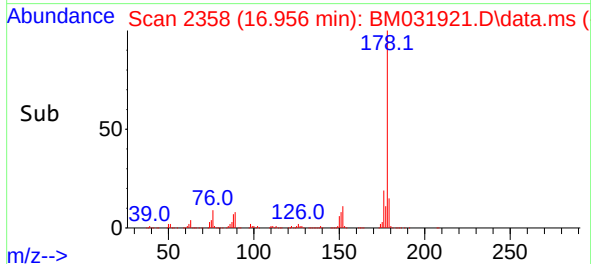
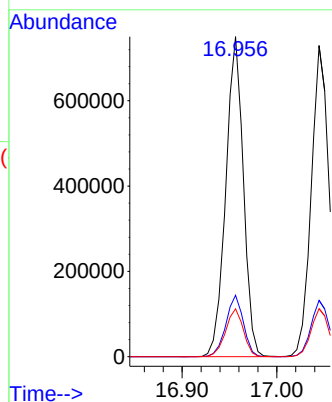
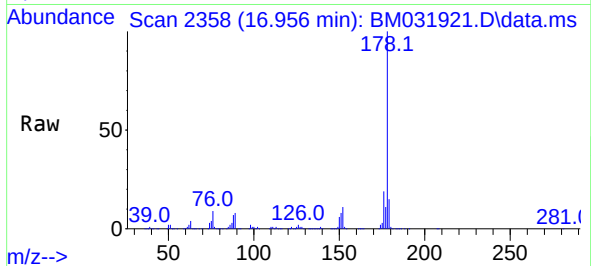




#71
Phenanthrene
Concen: 36.512 ng
RT: 16.956 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

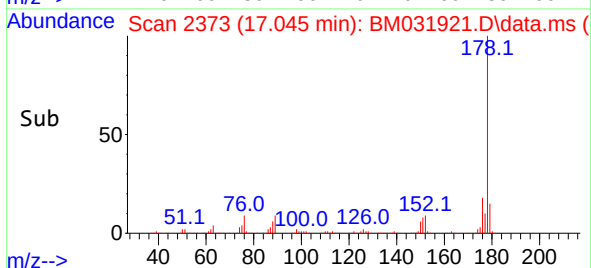
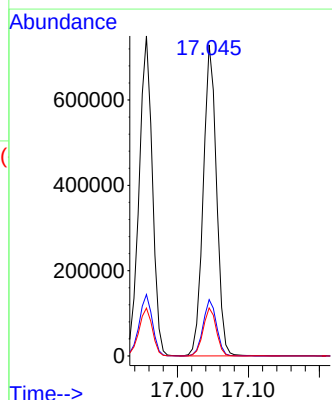
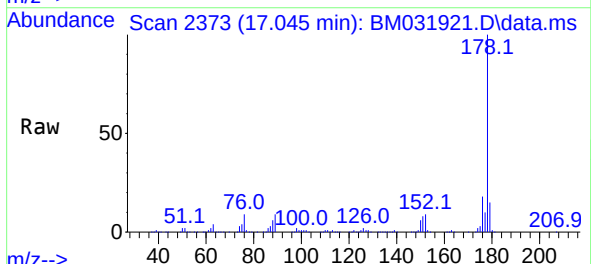
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

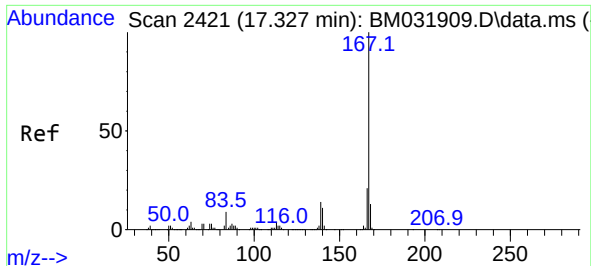
Tgt Ion:178 Resp: 967066
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.0 12.4 18.6



#72
Anthracene
Concen: 36.783 ng
RT: 17.045 min Scan# 2373
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:178 Resp: 949647
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.4 12.3 18.5



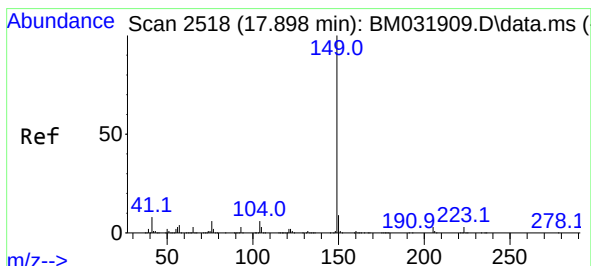
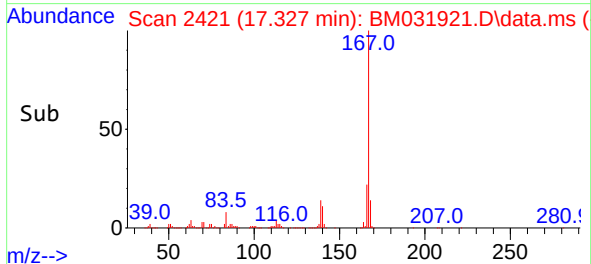
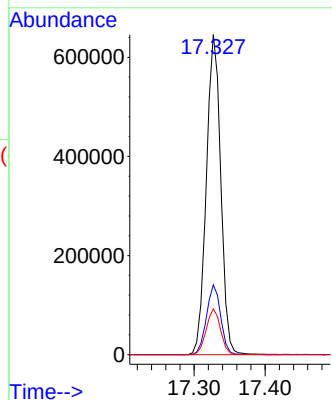
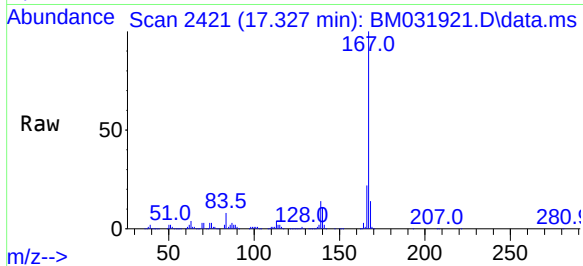


#73
 Carbazole
 Concen: 36.766 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. -0.000 min
 Lab File: BM031921.D
 Acq: 26 Aug 2021 19:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:167 Resp: 912136

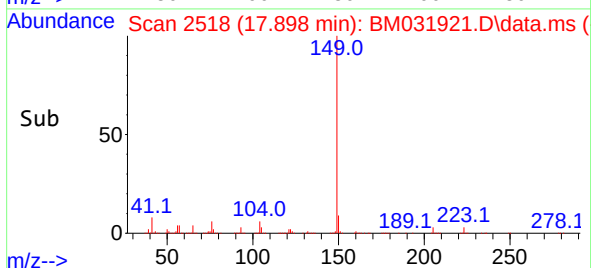
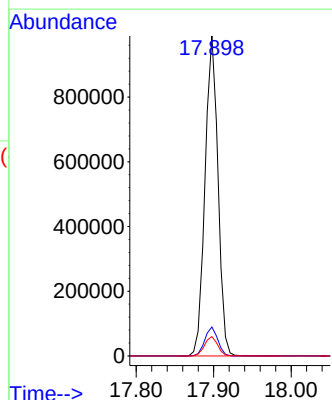
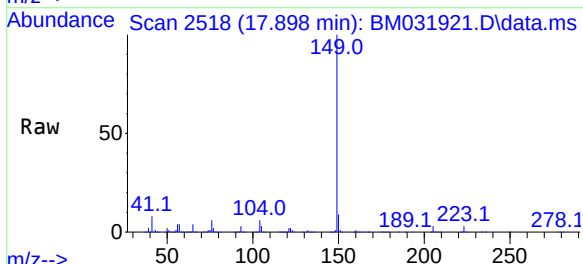
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.0
139	14.3	11.9	17.9

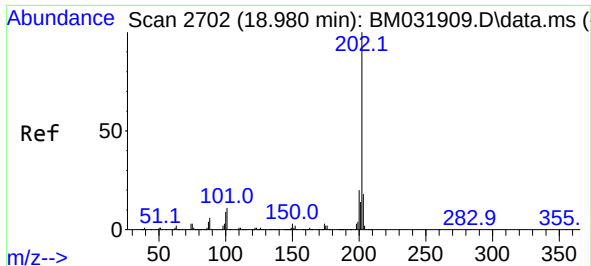


#74
 Di-n-butylphthalate
 Concen: 38.475 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. -0.000 min
 Lab File: BM031921.D
 Acq: 26 Aug 2021 19:36

Tgt Ion:149 Resp: 1146113

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	6.1	5.6	8.4

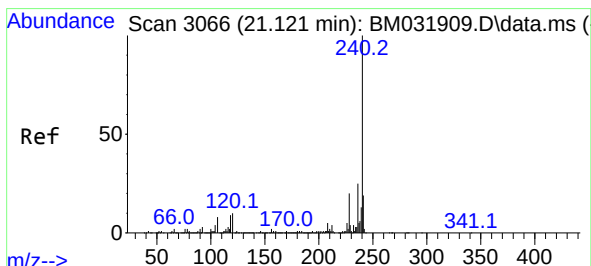
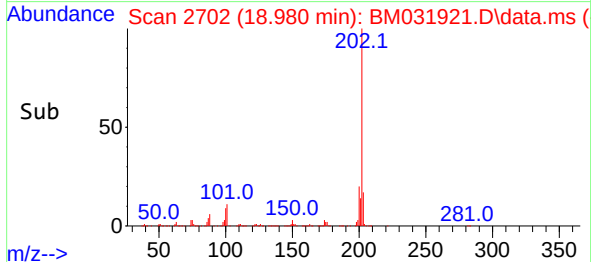
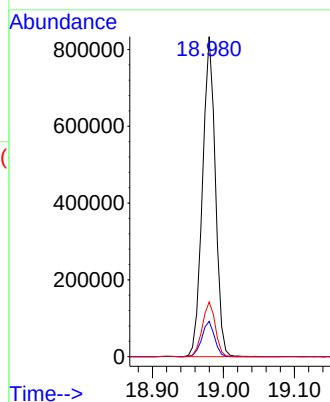
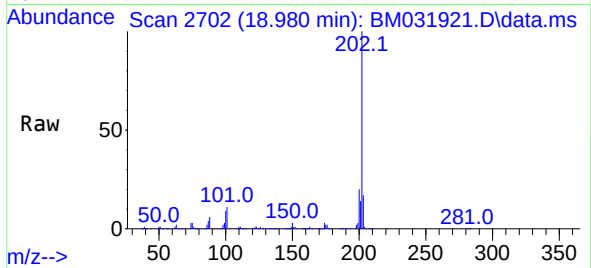




#75
Fluoranthene
Concen: 36.407 ng
RT: 18.980 min Scan# 2702
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

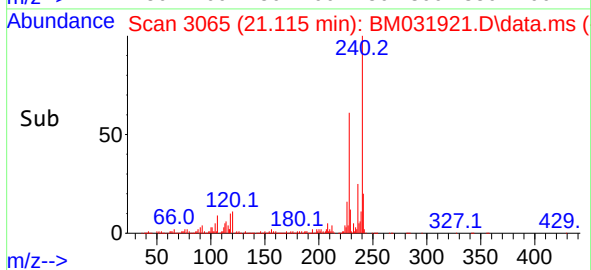
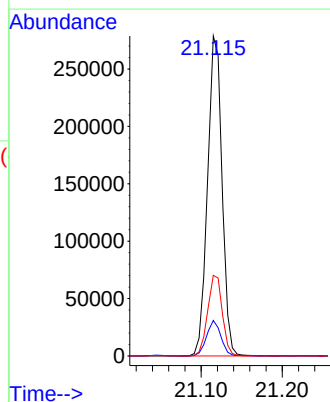
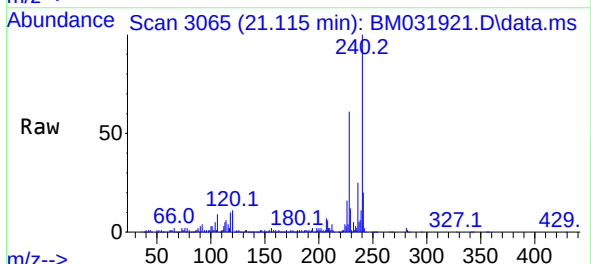
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

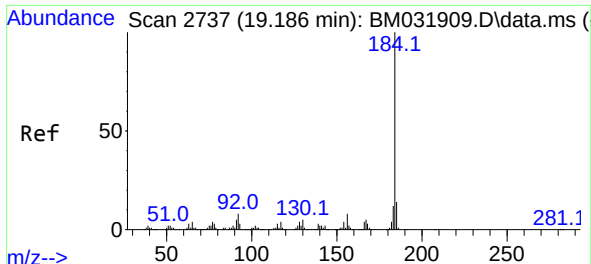
Tgt Ion:202 Resp: 1049441
Ion Ratio Lower Upper
202 100
101 11.0 0.0 29.9
203 17.1 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:240 Resp: 344828
Ion Ratio Lower Upper
240 100
120 11.1 7.8 11.6
236 25.2 20.9 31.3

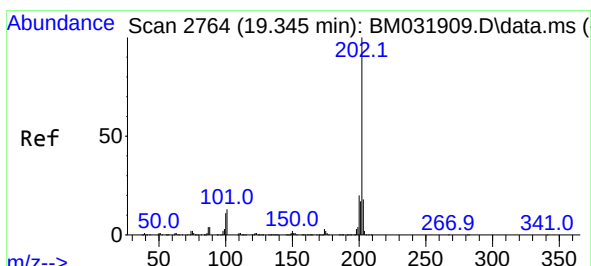
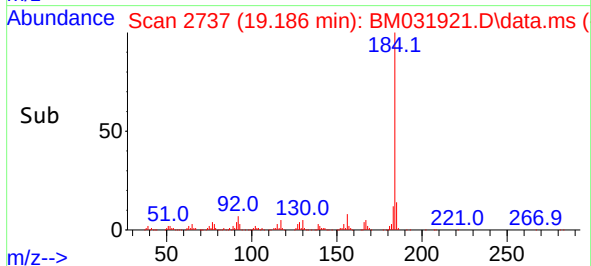
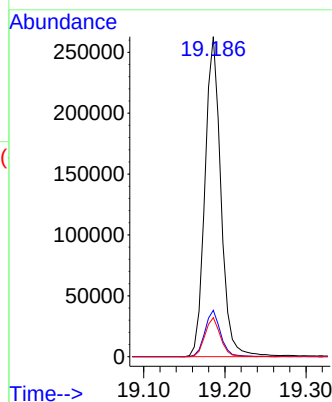
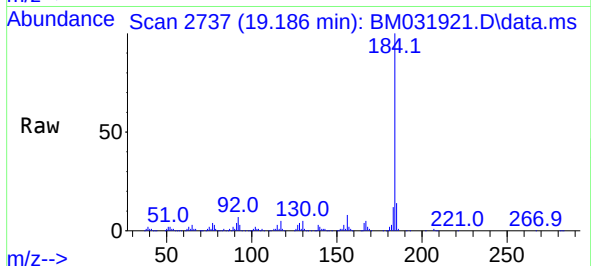




#77
Benzidine
Concen: 42.361 ng
RT: 19.186 min Scan# 2737
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

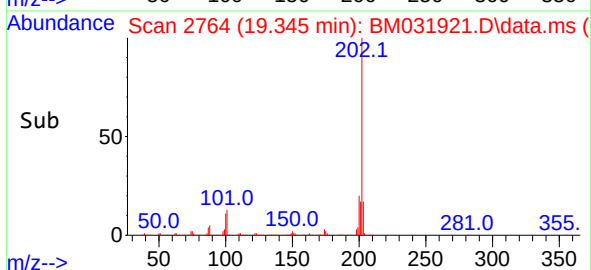
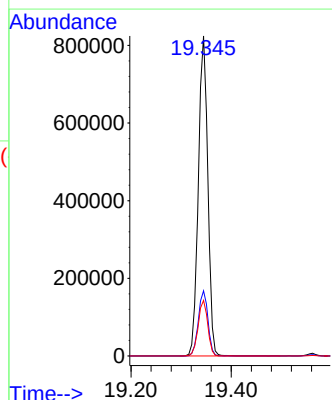
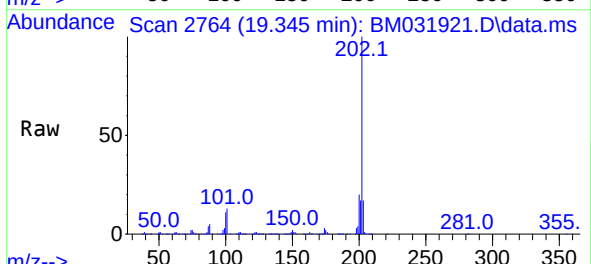
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

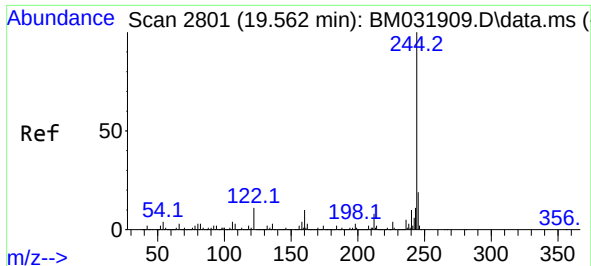
Tgt Ion:184 Resp: 358488
Ion Ratio Lower Upper
184 100
185 14.5 10.6 16.0
183 12.2 9.0 13.4



#78
Pyrene
Concen: 39.322 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:202 Resp: 1077779
Ion Ratio Lower Upper
202 100
200 20.4 16.6 25.0
203 17.4 13.7 20.5

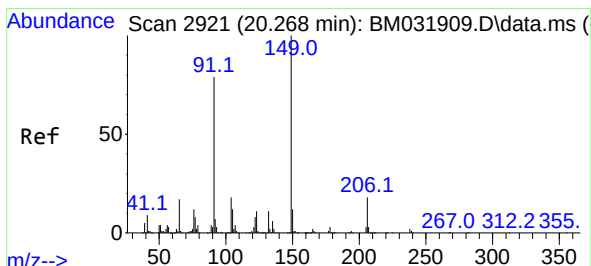
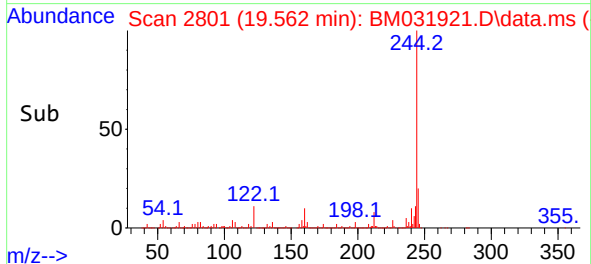
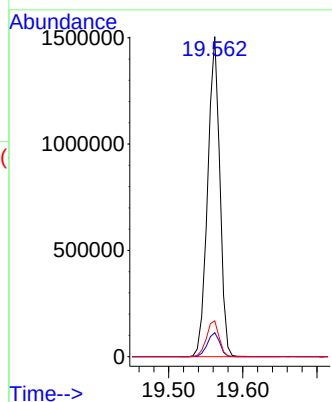
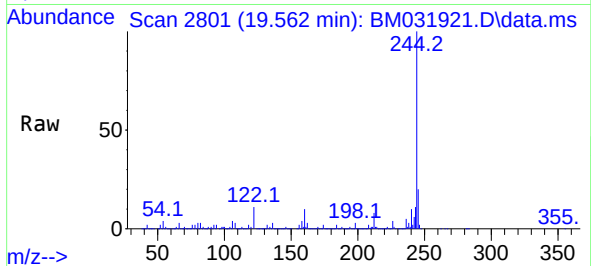




#79
 Terphenyl-d14
 Concen: 79.773 ng
 RT: 19.562 min Scan# 2801
 Delta R.T. -0.000 min
 Lab File: BM031921.D
 Acq: 26 Aug 2021 19:36

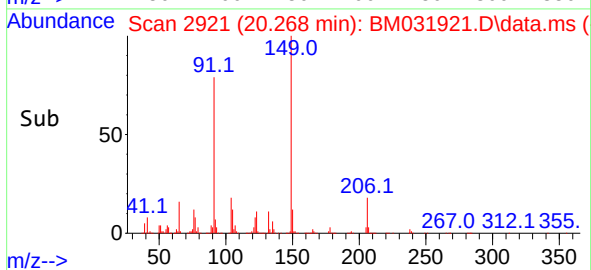
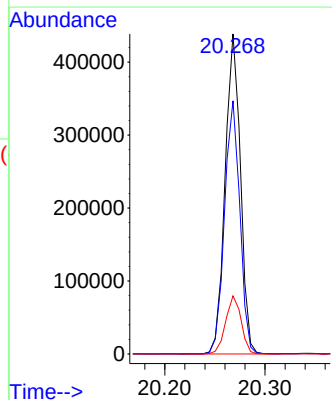
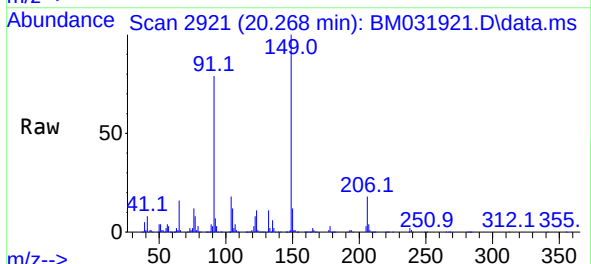
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

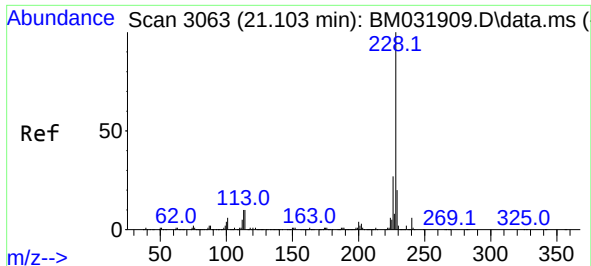
Tgt Ion:244 Resp: 1711136
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.5 9.7
 122 11.2 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 39.891 ng
 RT: 20.268 min Scan# 2921
 Delta R.T. -0.000 min
 Lab File: BM031921.D
 Acq: 26 Aug 2021 19:36

Tgt Ion:149 Resp: 464603
 Ion Ratio Lower Upper
 149 100
 91 79.1 64.0 96.0
 206 18.2 14.4 21.6



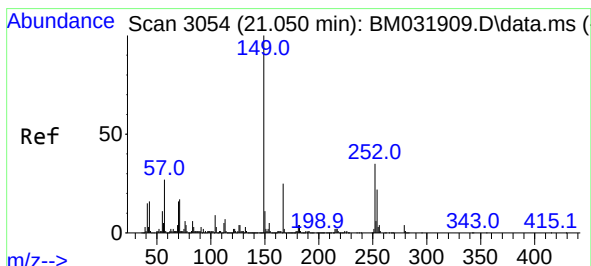
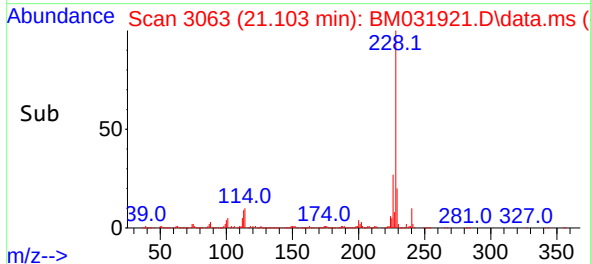
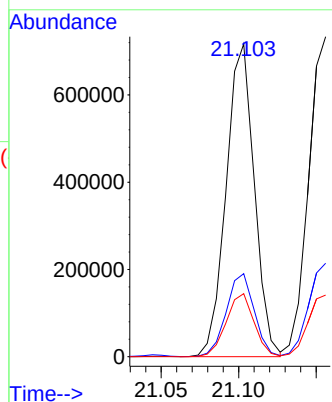
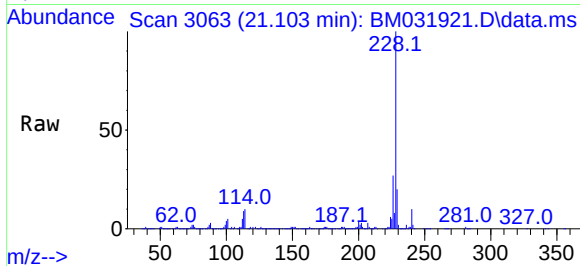


#81
Benzo(a)anthracene
Concen: 36.890 ng
RT: 21.103 min Scan# 3063
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 906154

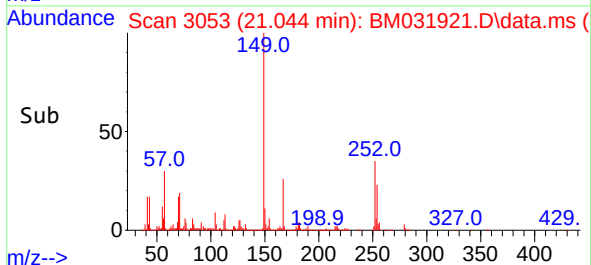
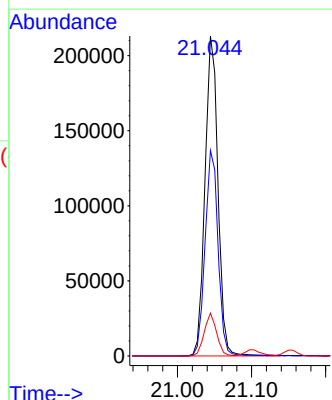
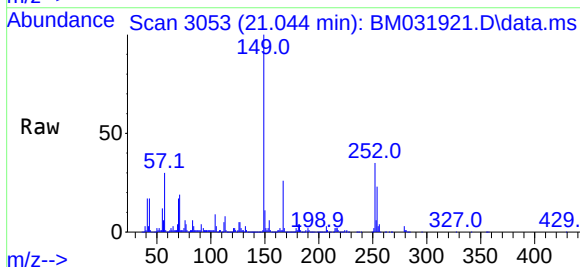
Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.4	32.2
229	20.2	15.3	22.9

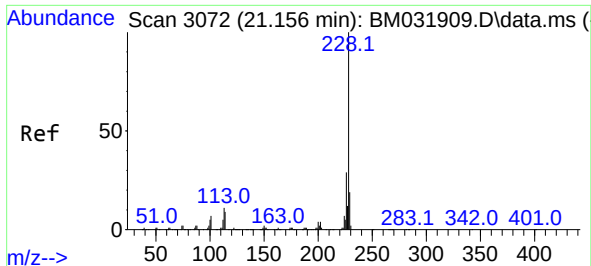


#82
3,3'-Dichlorobenzidine
Concen: 38.125 ng
RT: 21.044 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:252 Resp: 259427

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.6	77.4
126	13.4	9.7	14.5

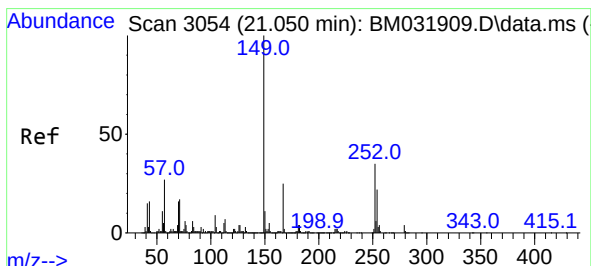
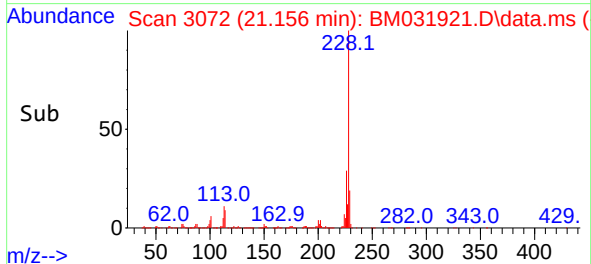
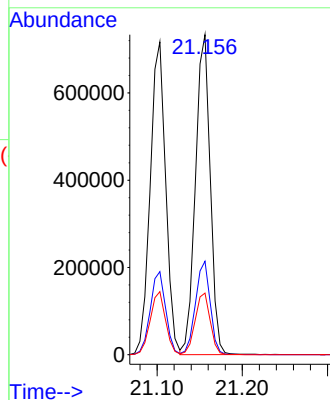
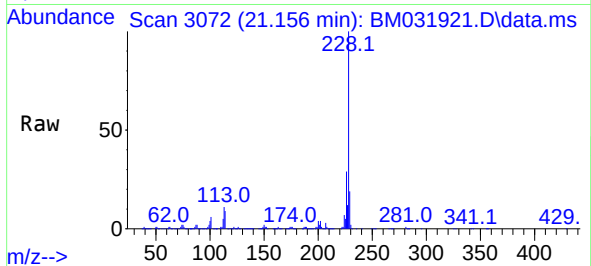




#83
Chrysene
Concen: 36.951 ng
RT: 21.156 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

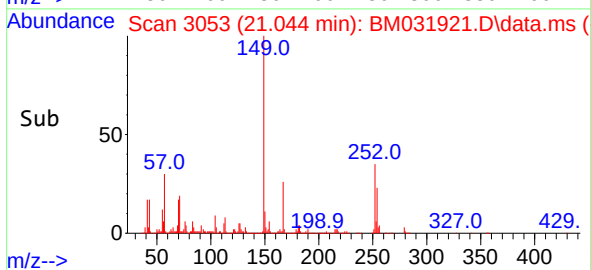
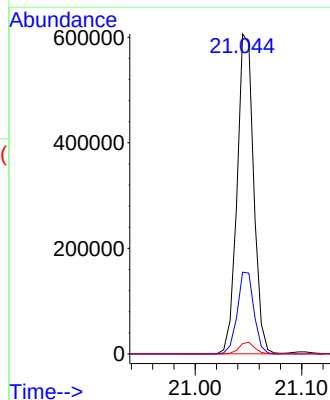
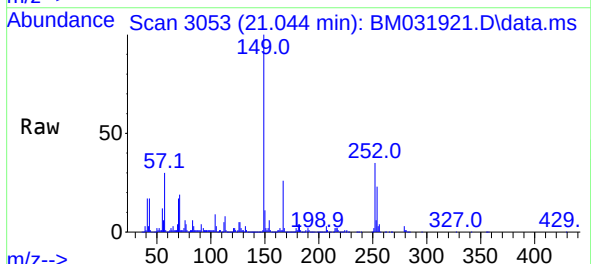
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

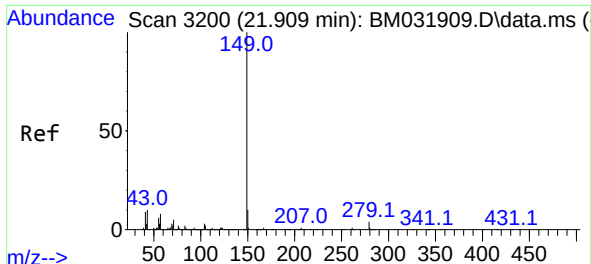
Tgt Ion:228 Resp: 884133
Ion Ratio Lower Upper
228 100
226 29.2 24.0 36.0
229 19.3 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.018 ng
RT: 21.044 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:149 Resp: 656454
Ion Ratio Lower Upper
149 100
167 25.5 19.7 29.5
279 3.2 2.6 4.0

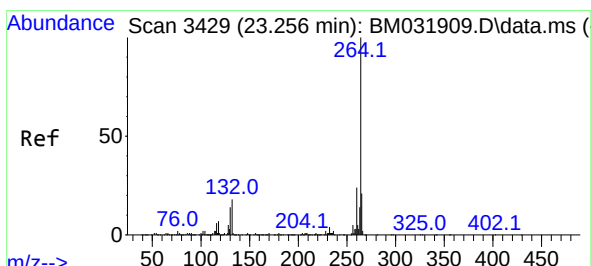
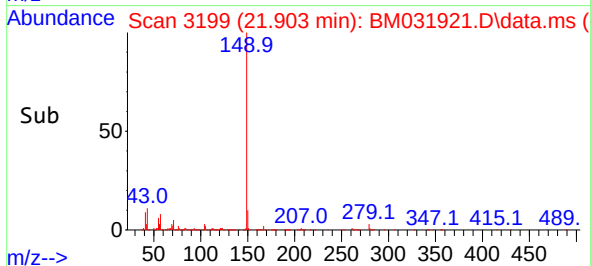
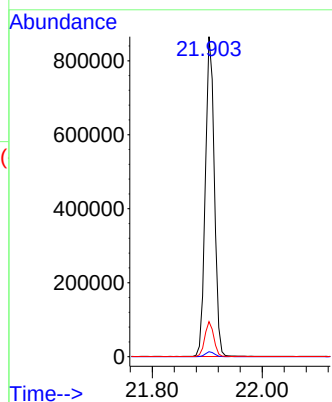
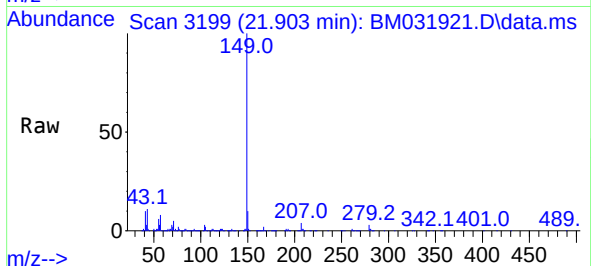




#85
Di-n-octyl phthalate
Concen: 36.837 ng
RT: 21.903 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

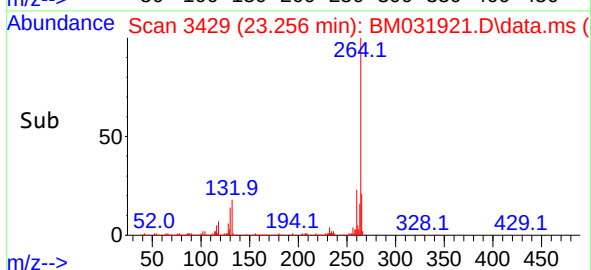
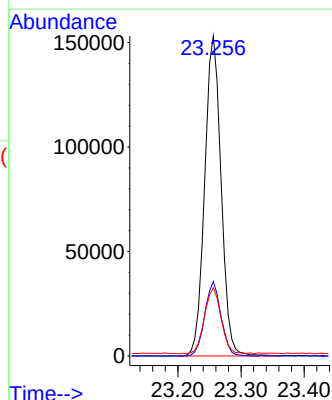
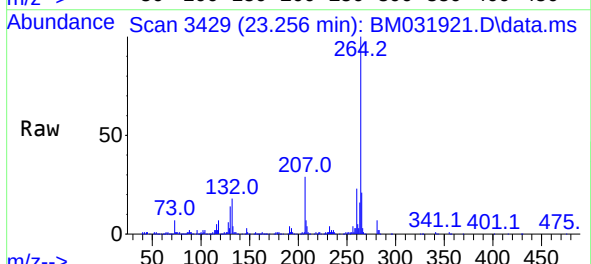
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

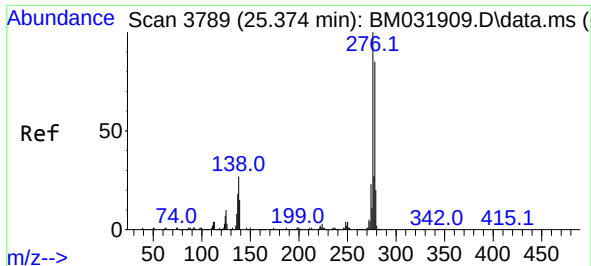
Tgt Ion:149 Resp: 979031
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 11.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.256 min Scan# 3429
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

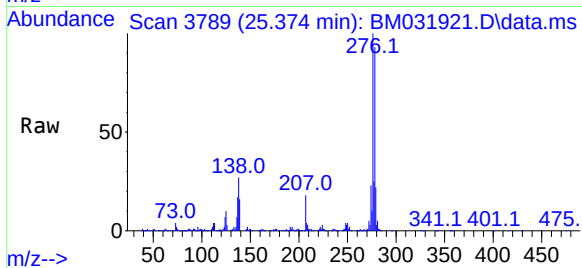
Tgt Ion:264 Resp: 276274
Ion Ratio Lower Upper
264 100
260 23.3 19.3 28.9
265 21.3 18.3 27.5



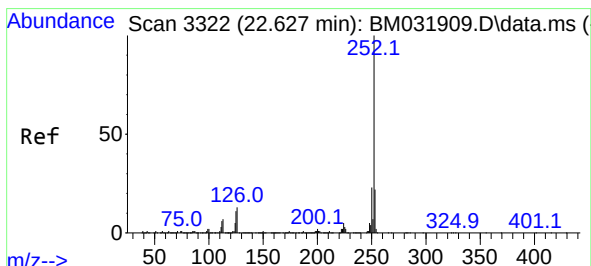
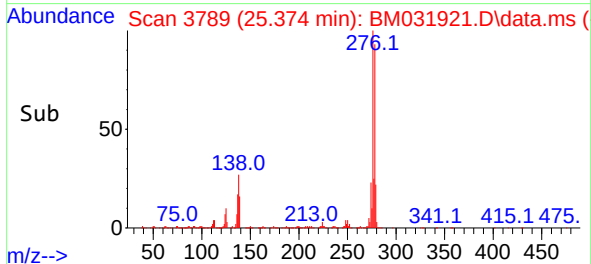
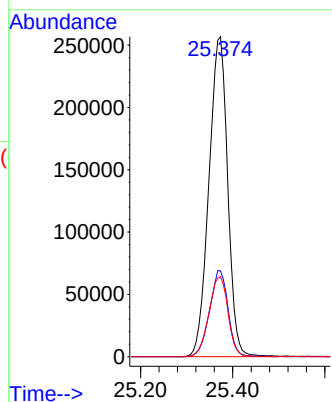


#87
Indeno(1,2,3-cd)pyrene
Concen: 37.820 ng
RT: 25.374 min Scan# 3789
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

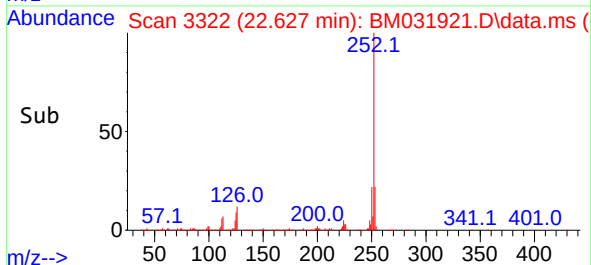
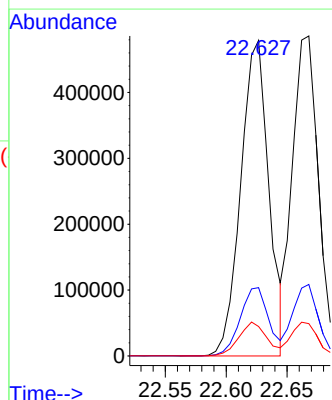
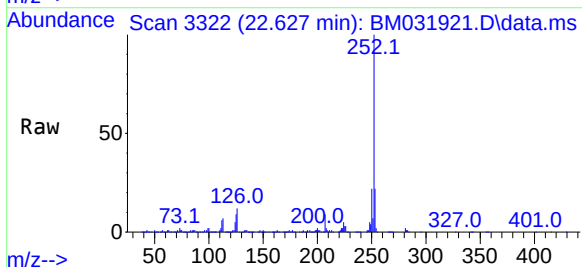


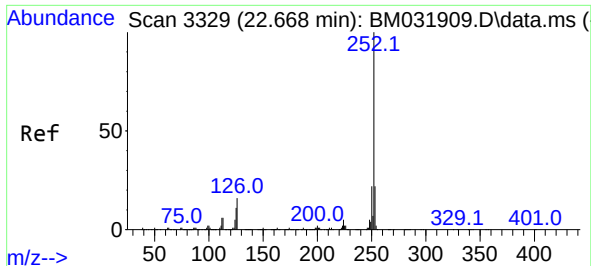
Tgt Ion:276 Resp: 726844
Ion Ratio Lower Upper
276 100
138 26.7 18.4 27.6
277 25.4 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 37.668 ng
RT: 22.627 min Scan# 3322
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:252 Resp: 769963
Ion Ratio Lower Upper
252 100
253 21.6 18.0 27.0
125 9.4 7.5 11.3

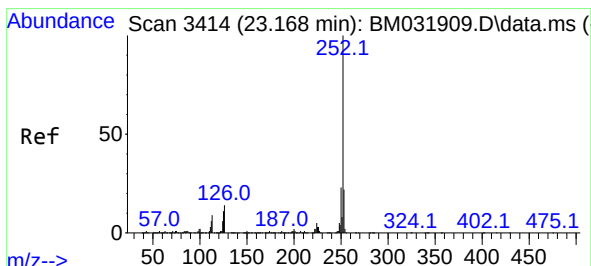
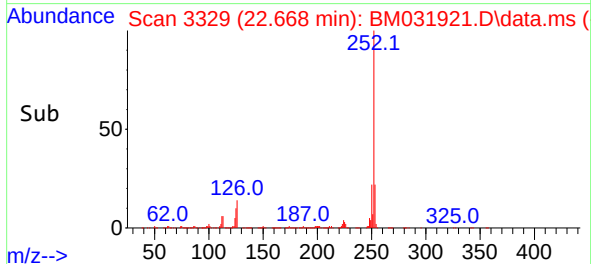
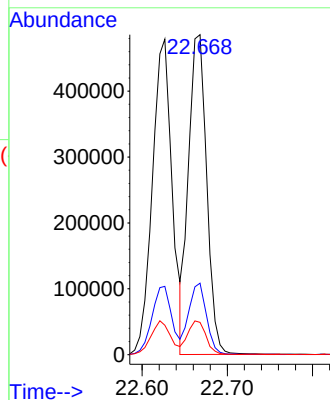
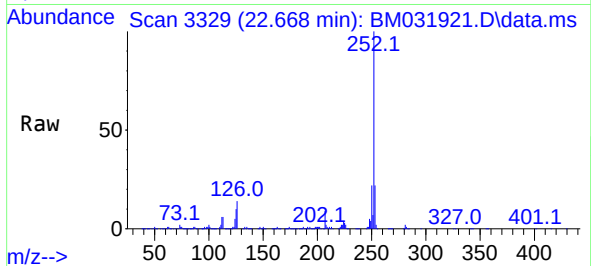




#89
Benzo(k)fluoranthene
Concen: 36.816 ng
RT: 22.668 min Scan# 3329
Delta R.T. -0.000 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

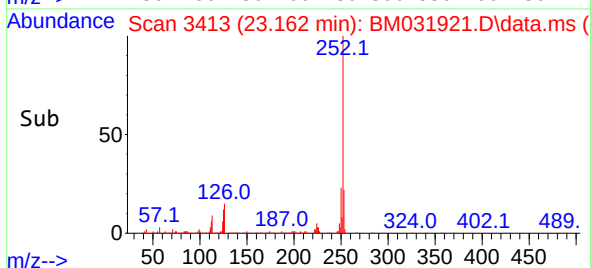
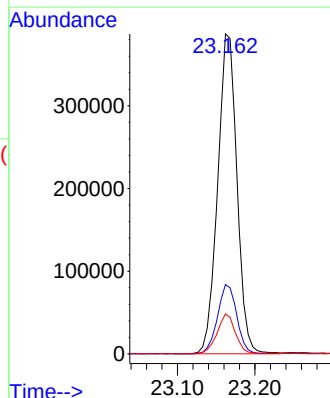
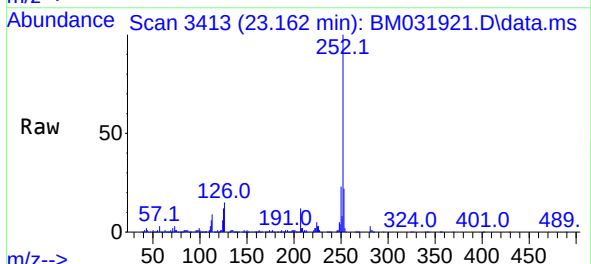
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

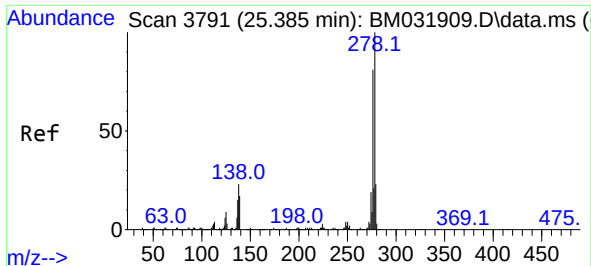
Tgt Ion:252 Resp: 720445
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 10.1 7.5 11.3



#90
Benzo(a)pyrene
Concen: 37.235 ng
RT: 23.162 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:252 Resp: 667775
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 12.5 8.1 12.1#

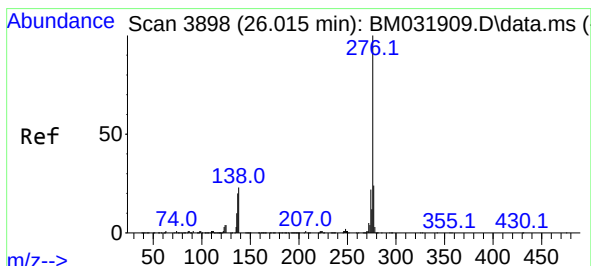
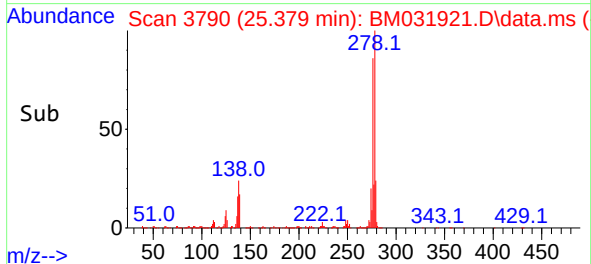
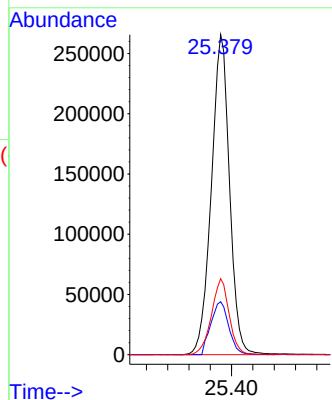
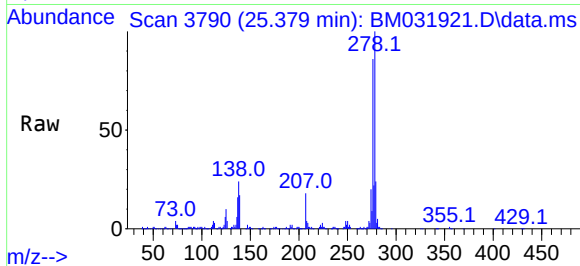




#91
Dibenzo(a,h)anthracene
Concen: 37.691 ng
RT: 25.379 min Scan# 3790
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 628233
Ion Ratio Lower Upper
278 100
139 16.5 10.9 16.3#
279 23.8 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 38.020 ng
RT: 26.009 min Scan# 3897
Delta R.T. -0.006 min
Lab File: BM031921.D
Acq: 26 Aug 2021 19:36

Tgt Ion:276 Resp: 596897
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.0
138 22.6 14.6 22.0#

