

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031910.D
 Acq On : 26 Aug 2021 12:07
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Quant Time: Aug 26 12:41:17 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 12:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	74783	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	321021	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	209163	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	413857	20.000	ng	0.00
76) Chrysene-d12	21.121	240	299152	20.000	ng	0.00
86) Perylene-d12	23.262	264	237020	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	444712	98.312	ng	0.00
7) Phenol-d6	6.722	99	655465	102.412	ng	0.00
23) Nitrobenzene-d5	8.675	82	699666	94.406	ng	0.00
42) 2,4,6-Tribromophenol	15.662	330	227152	91.874	ng	0.00
45) 2-Fluorobiphenyl	12.774	172	1492395	94.135	ng	0.00
79) Terphenyl-d14	19.562	244	2049203	98.880	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	83129	45.074	ng	# 89
3) Pyridine	3.551	79	237522	51.590	ng	92
4) n-Nitrosodimethylamine	3.469	42	127062	40.627	ng	# 62
6) Aniline	6.875	93	345532	50.823	ng	94
8) 2-Chlorophenol	7.092	128	260198	49.407	ng	95
9) Benzaldehyde	6.687	77	178518	42.053	ng	95
10) Phenol	6.745	94	324767	51.310	ng	91
11) bis(2-Chloroethyl)ether	6.969	93	246669	53.426	ng	96
12) 1,3-Dichlorobenzene	7.404	146	270793	46.556	ng	95
13) 1,4-Dichlorobenzene	7.557	146	277265	46.522	ng	97
14) 1,2-Dichlorobenzene	7.863	146	270722	46.652	ng	97
15) Benzyl Alcohol	7.775	79	254748	46.659	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.051	45	332382	53.659	ng	98
17) 2-Methylphenol	7.969	107	219956	48.710	ng	95
18) Hexachloroethane	8.569	117	109230	44.243	ng	97
19) n-Nitroso-di-n-propyla...	8.333	70	236823	48.027	ng	90
20) 3+4-Methylphenols	8.298	107	309449	49.812	ng	97
22) Acetophenone	8.345	105	426473	48.872	ng	# 91
24) Nitrobenzene	8.716	77	351144	46.794	ng	95
25) Isophorone	9.239	82	625701	48.886	ng	99
26) 2-Nitrophenol	9.410	139	153890	51.227	ng	# 84
27) 2,4-Dimethylphenol	9.480	122	224977	49.762	ng	99
28) bis(2-Chloroethoxy)met...	9.716	93	322559	51.595	ng	98
29) 2,4-Dichlorophenol	9.939	162	256043	48.221	ng	96
30) 1,2,4-Trichlorobenzene	10.145	180	269945	46.339	ng	98
31) Naphthalene	10.327	128	862930	48.103	ng	99
32) Benzoic acid	9.675	122	204820	53.173	ng	86
33) 4-Chloroaniline	10.457	127	363008	50.617	ng	96
34) Hexachlorobutadiene	10.604	225	161152	41.826	ng	98
35) Caprolactam	11.280	113	85135	52.613	ng	# 81
36) 4-Chloro-3-methylphenol	11.592	107	300790	47.770	ng	97
37) 2-Methylnaphthalene	11.945	142	635562	47.584	ng	95
38) 1-Methylnaphthalene	12.169	142	600030	47.494	ng	97
40) 1,2,4,5-Tetrachloroben...	12.321	216	291246	47.530	ng	98
41) Hexachlorocyclopentadiene	12.292	237	142294	47.625	ng	99
43) 2,4,6-Trichlorophenol	12.580	196	214553	48.763	ng	96

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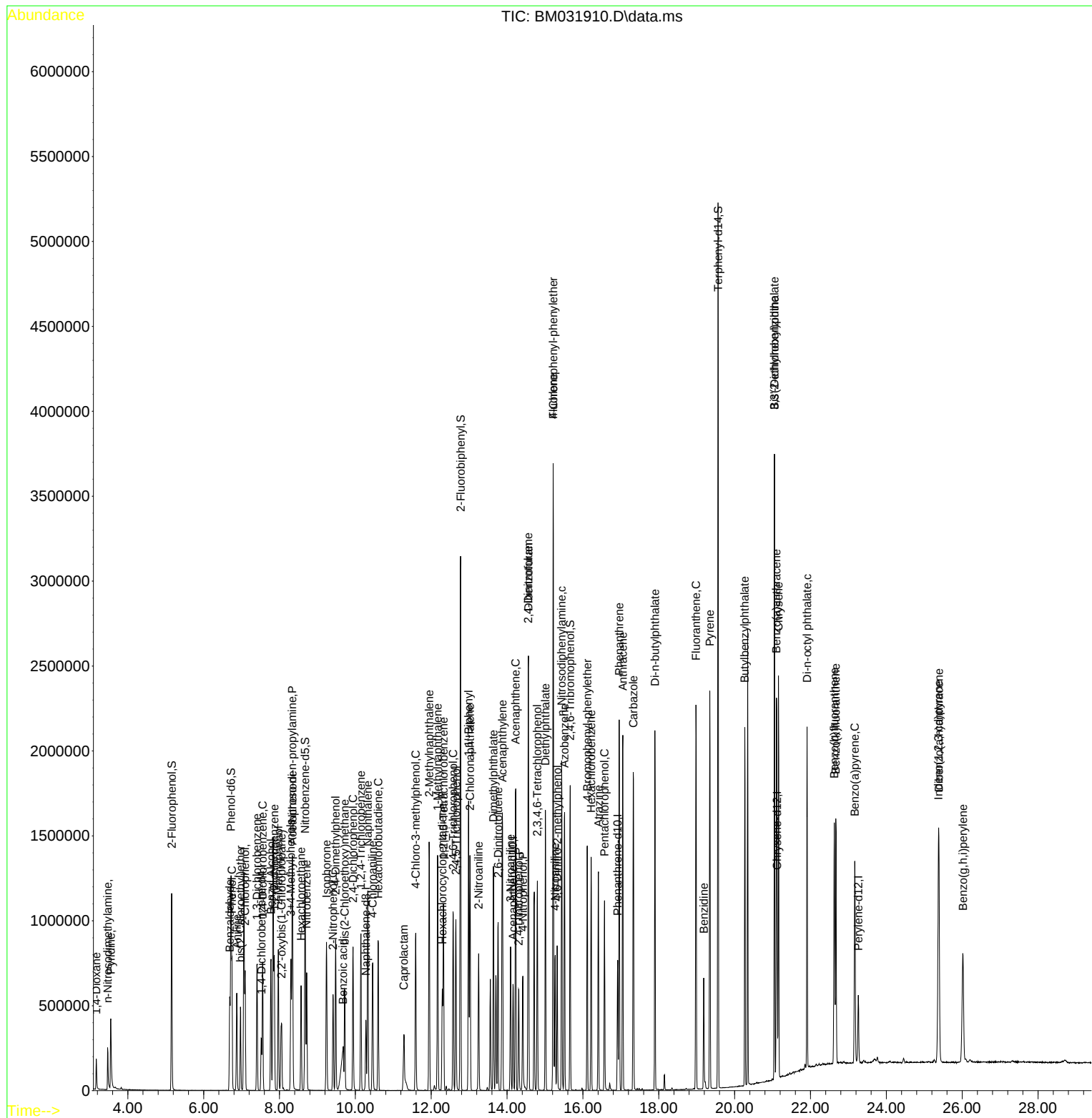
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	233434	49.095	ng	96
46) 1,1'-Biphenyl	12.986	154	787586	48.653	ng	99
47) 2-Chloronaphthalene	13.021	162	623894	48.953	ng	99
48) 2-Nitroaniline	13.251	65	213769	48.201	ng	89
49) Acenaphthylene	13.880	152	997364	48.647	ng	99
50) Dimethylphthalate	13.639	163	784856	47.335	ng	99
51) 2,6-Dinitrotoluene	13.763	165	180892	49.539	ng	# 76
52) Acenaphthene	14.227	154	605124	48.480	ng	98
53) 3-Nitroaniline	14.092	138	183546	51.676	ng	93
54) 2,4-Dinitrophenol	14.310	184	105879	51.198	ng	# 77
55) Dibenzofuran	14.562	168	988320	47.018	ng	98
56) 4-Nitrophenol	14.415	139	150942	53.786	ng	85
57) 2,4-Dinitrotoluene	14.557	165	254239	48.885	ng	86
58) Fluorene	15.215	166	812242	47.125	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.798	232	197981	47.694	ng	93
60) Diethylphthalate	15.010	149	834379	46.108	ng	98
61) 4-Chlorophenyl-phenyle...	15.215	204	387580	45.300	ng	99
62) 4-Nitroaniline	15.268	138	178583	52.065	ng	# 86
63) Azobenzene	15.515	77	921224	46.169	ng	91
65) 4,6-Dinitro-2-methylph...	15.321	198	147734	51.826	ng	90
66) n-Nitrosodiphenylamine	15.439	169	688163	49.890	ng	98
67) 4-Bromophenyl-phenylether	16.115	248	217987	47.158	ng	97
68) Hexachlorobenzene	16.215	284	230115	47.100	ng	94
69) Atrazine	16.409	200	217278	46.728	ng	96
70) Pentachlorophenol	16.568	266	153511	50.027	ng	98
71) Phenanthrene	16.956	178	1191460	48.898	ng	98
72) Anthracene	17.051	178	1181239	49.562	ng	100
73) Carbazole	17.327	167	1119631	49.743	ng	99
74) Di-n-butylphthalate	17.898	149	1403287	49.666	ng	99
75) Fluoranthene	18.980	202	1270438	47.742	ng	97
77) Benzidine	19.186	184	334238	42.712	ng	99
78) Pyrene	19.345	202	1300623	51.986	ng	99
80) Butylbenzylphthalate	20.268	149	548102	50.940	ng	99
81) Benzo(a)anthracene	21.103	228	1053105	48.941	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	292193	47.225	ng	100
83) Chrysene	21.156	228	1013282	48.843	ng	99
84) Bis(2-ethylhexyl)phtha...	21.050	149	766569	49.519	ng	98
85) Di-n-octyl phthalate	21.909	149	1126544	48.292	ng	95
87) Indeno(1,2,3-cd)pyrene	25.374	276	826381	50.387	ng	96
88) Benzo(b)fluoranthene	22.627	252	886936	49.425	ng	98
89) Benzo(k)fluoranthene	22.668	252	811819	47.723	ng	99
90) Benzo(a)pyrene	23.168	252	759923	48.892	ng	98
91) Dibenzo(a,h)anthracene	25.385	278	713663	50.241	ng	# 97
92) Benzo(g,h,i)perylene	26.021	276	680153	50.639	ng	96

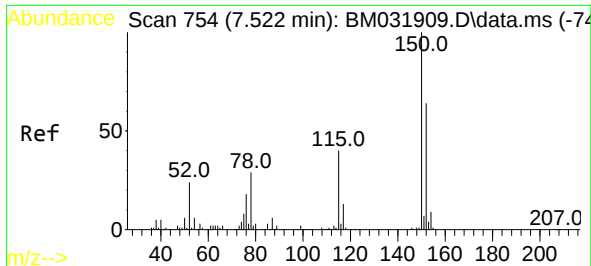
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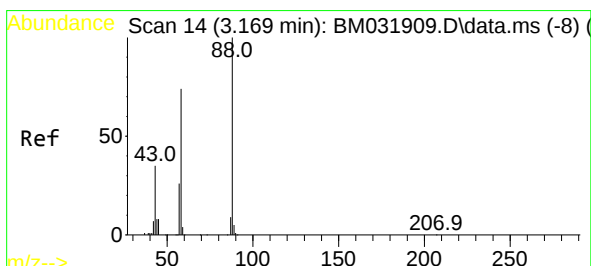
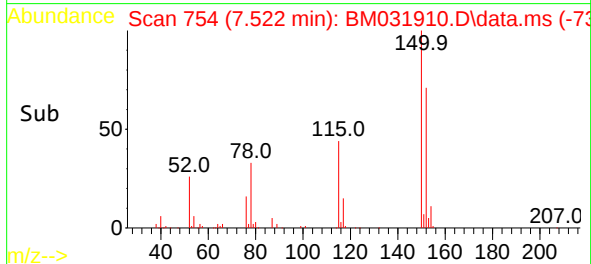
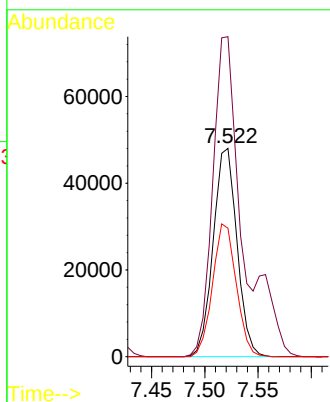
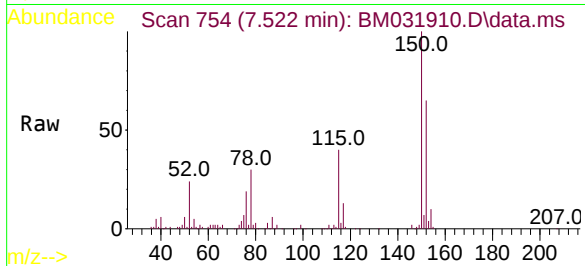




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BM031910.D
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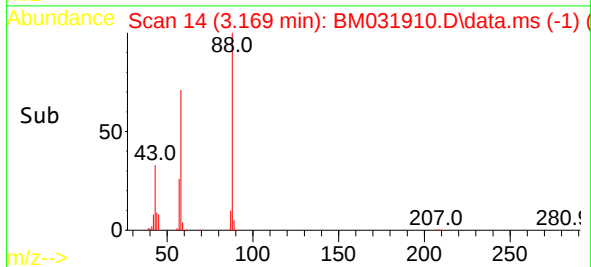
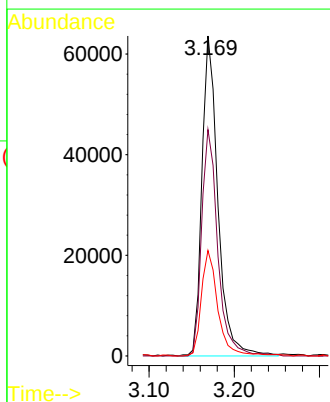
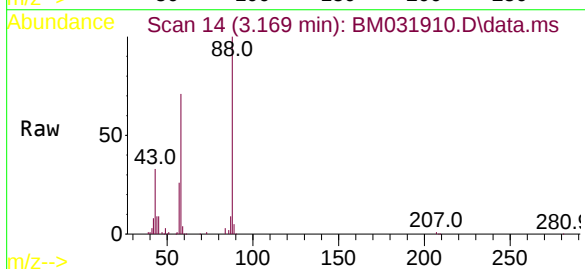
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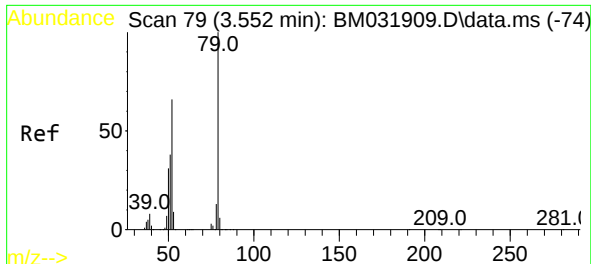
Tgt Ion:152 Resp: 74783
Ion Ratio Lower Upper
152 100
150 153.6 122.4 183.6
115 61.6 53.8 80.8



#2
1,4-Dioxane
Concen: 45.074 ng
RT: 3.169 min Scan# 14
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 88 Resp: 83129
Ion Ratio Lower Upper
88 100
58 71.1 50.4 75.6
43 34.1 22.2 33.2#

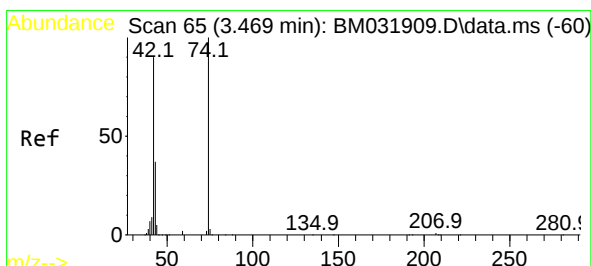
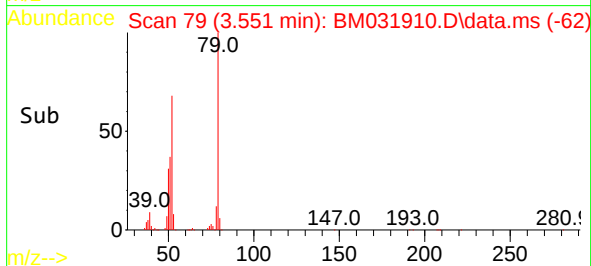
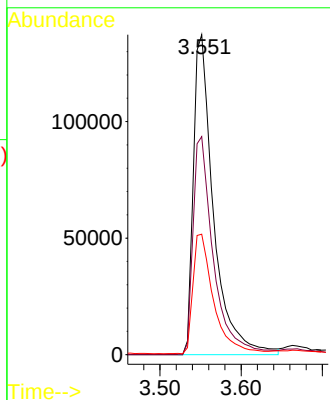
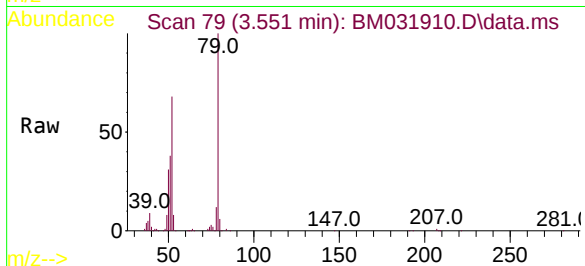




#3
Pyridine
Concen: 51.590 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

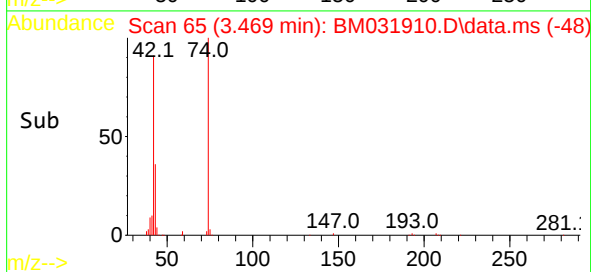
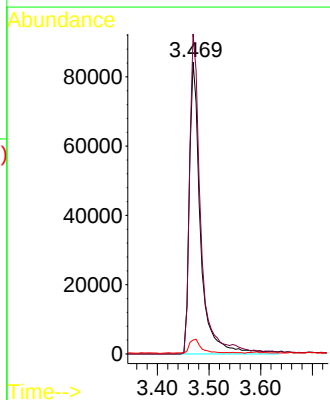
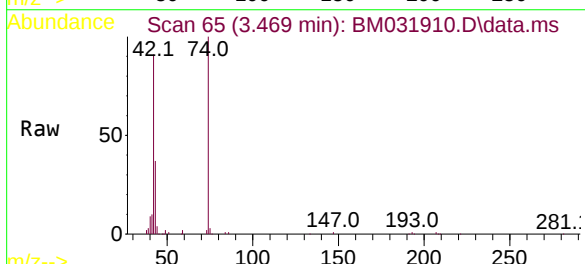
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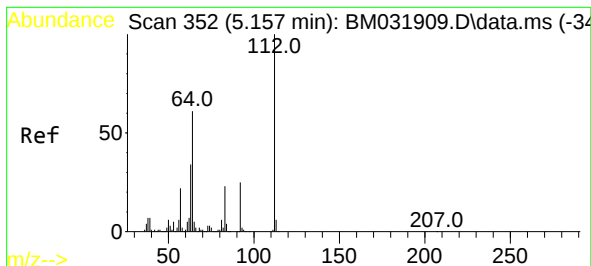
Tgt Ion: 79 Resp: 237522
Ion Ratio Lower Upper
79 100
52 68.1 48.6 73.0
51 37.6 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 40.627 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 42 Resp: 127062
Ion Ratio Lower Upper
42 100
74 109.7 99.5 149.3
44 4.8 57.3 85.9#

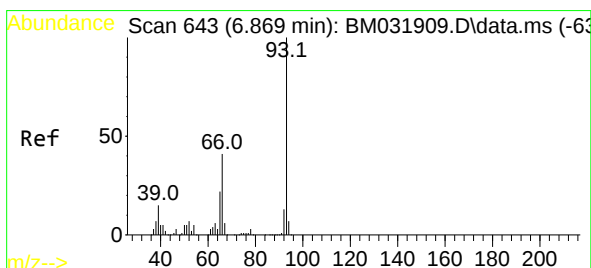
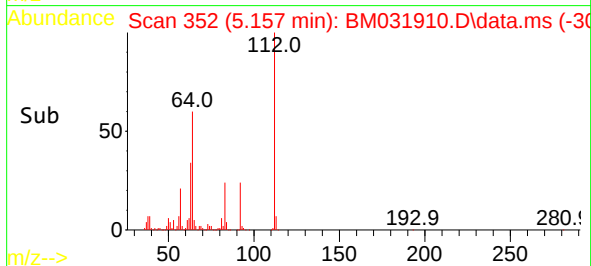
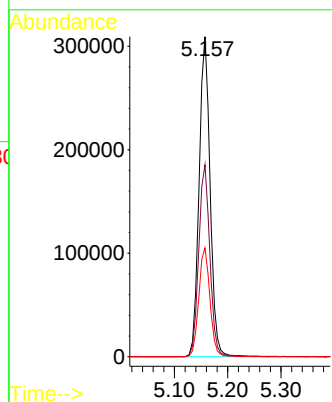
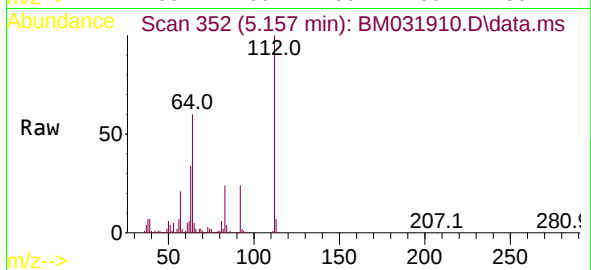




#5
2-Fluorophenol
Concen: 98.312 ng
RT: 5.157 min Scan# 352
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

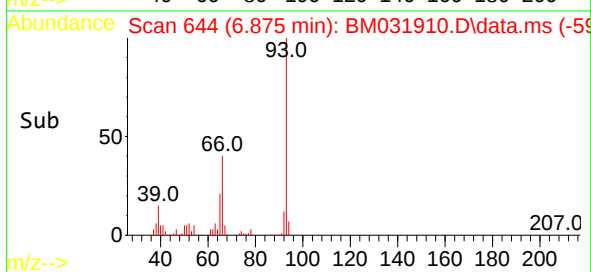
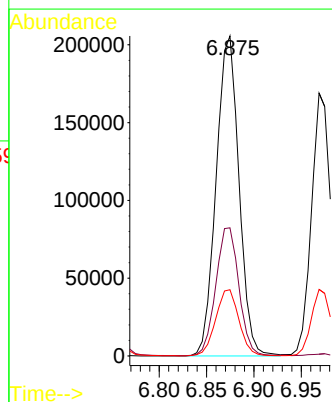
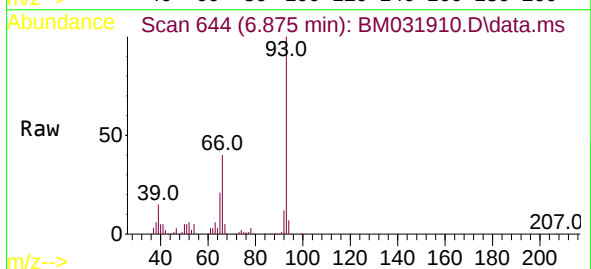
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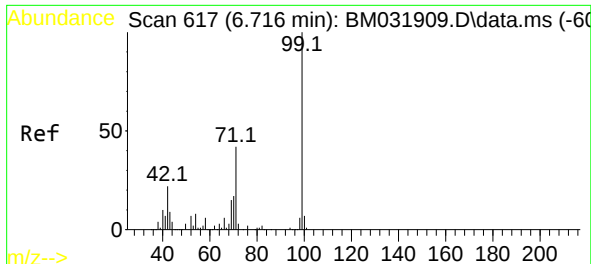
Tgt Ion:112 Resp: 444712
Ion Ratio Lower Upper
112 100
64 59.9 53.7 80.5
63 34.0 33.9 50.9



#6
Aniline
Concen: 50.823 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 93 Resp: 345532
Ion Ratio Lower Upper
93 100
66 40.0 35.3 52.9
65 20.7 18.7 28.1

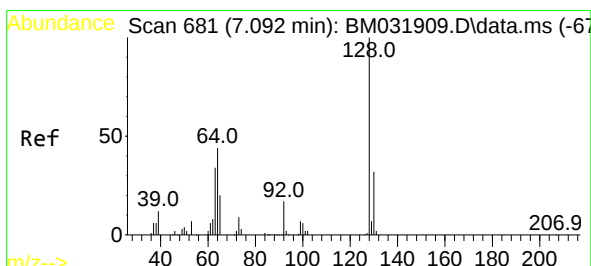
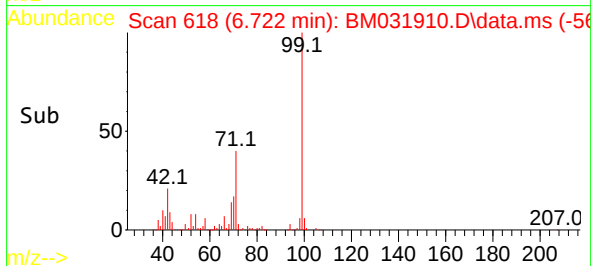
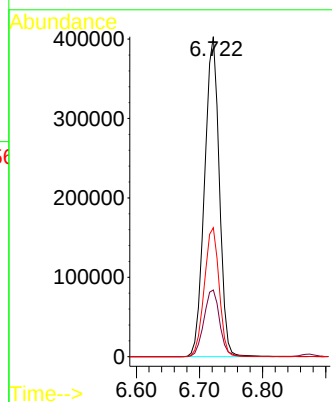
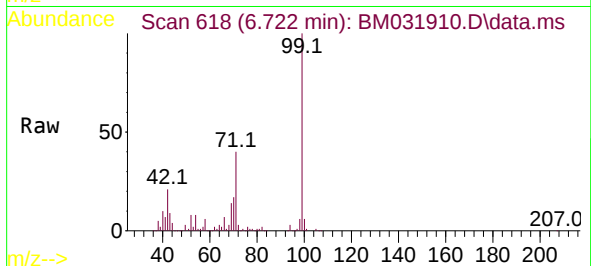




#7
Phenol-d6
Concen: 102.412 ng
RT: 6.722 min Scan# 618
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

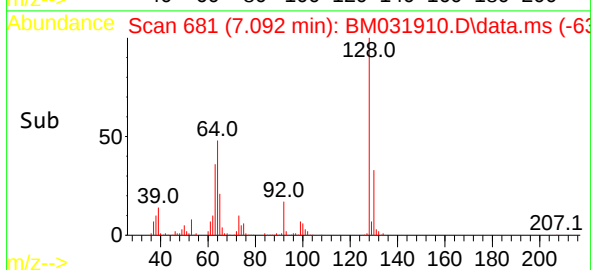
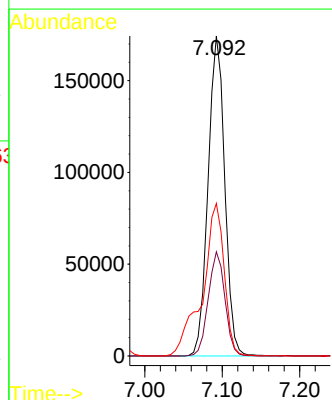
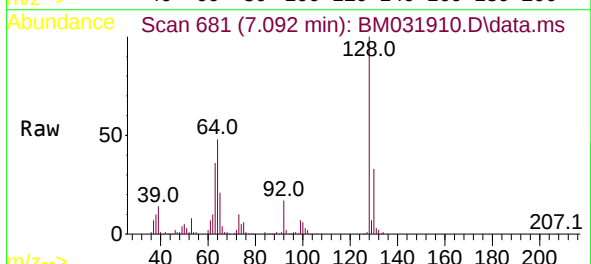
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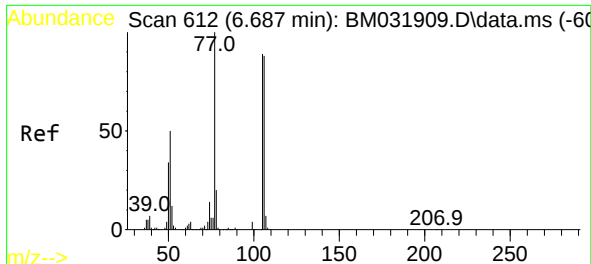
Tgt Ion: 99 Resp: 655465
Ion Ratio Lower Upper
99 100
42 20.8 23.0 34.6#
71 40.3 37.8 56.8



#8
2-Chlorophenol
Concen: 49.407 ng
RT: 7.092 min Scan# 681
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 128 Resp: 260198
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 47.6 33.4 73.4

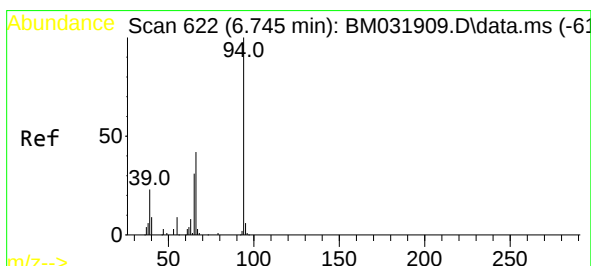
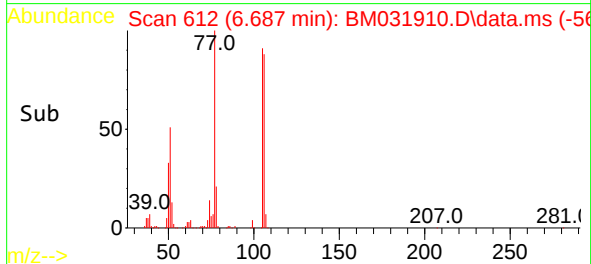
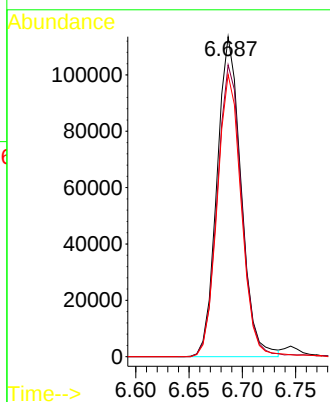
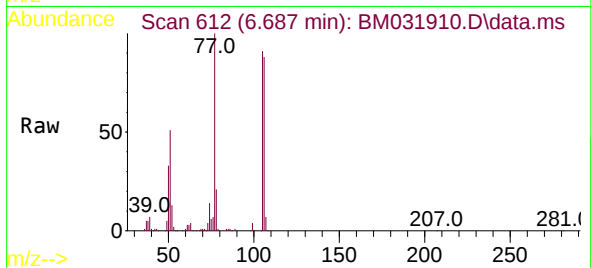




#9
Benzaldehyde
Concen: 42.053 ng
RT: 6.687 min Scan# 612
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

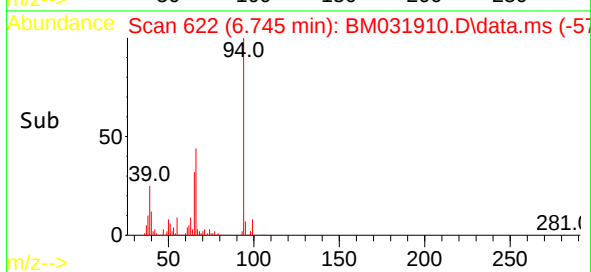
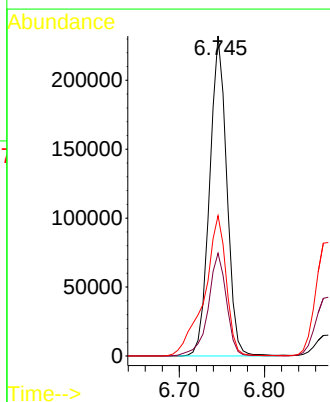
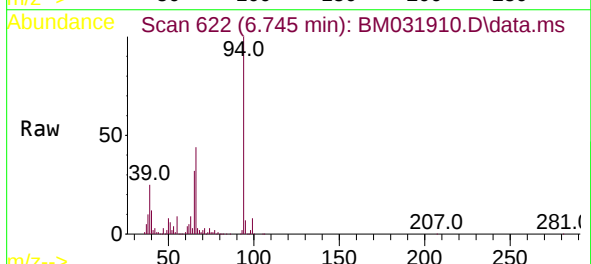
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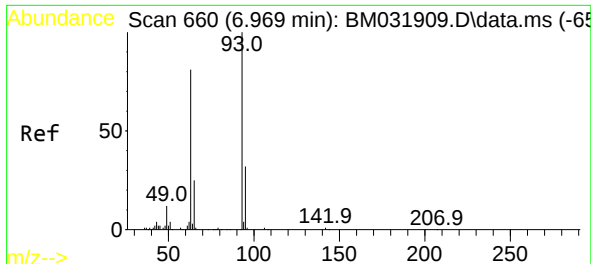
Tgt Ion: 77 Resp: 178518
Ion Ratio Lower Upper
77 100
105 91.2 68.9 108.9
106 88.1 61.2 101.2



#10
Phenol
Concen: 51.310 ng
RT: 6.745 min Scan# 622
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 94 Resp: 324767
Ion Ratio Lower Upper
94 100
65 32.1 16.9 56.9
66 43.9 30.0 70.0

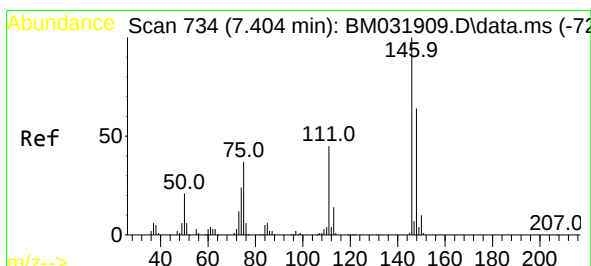
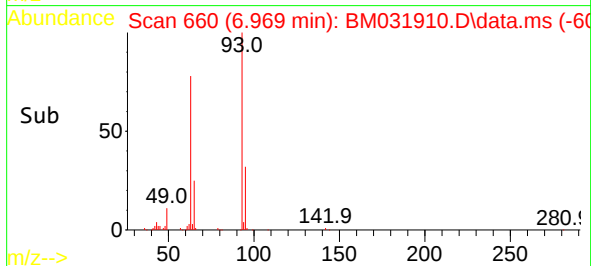
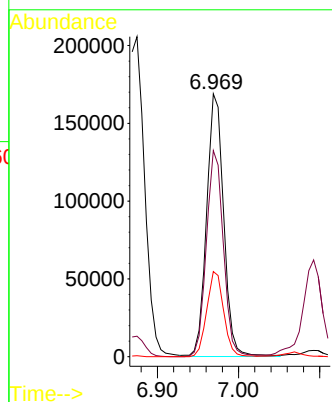
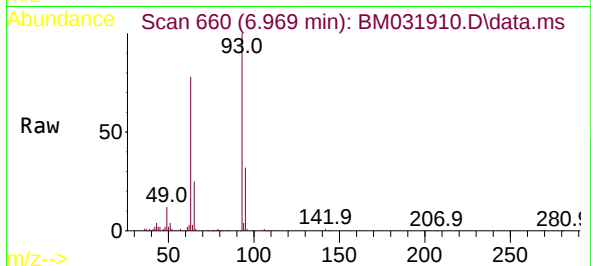




#11
bis(2-Chloroethyl)ether
Concen: 53.426 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

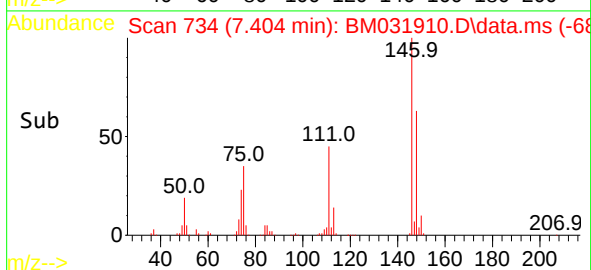
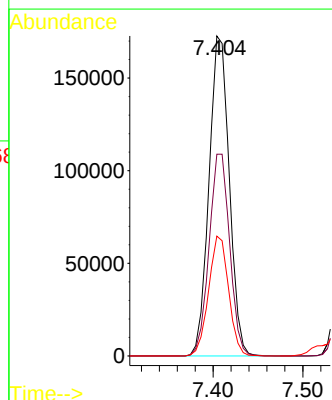
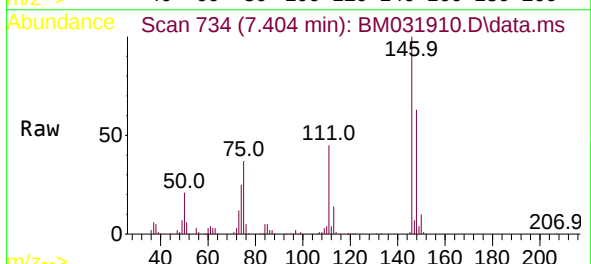
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

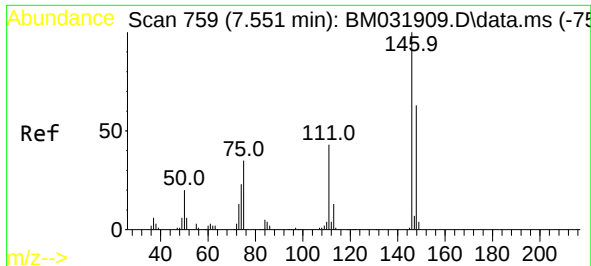
Tgt Ion: 93 Resp: 246669
Ion Ratio Lower Upper
93 100
63 78.4 63.7 103.7
95 32.4 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 46.556 ng
RT: 7.404 min Scan# 734
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 146 Resp: 270793
Ion Ratio Lower Upper
146 100
148 63.0 52.3 78.5
75 37.4 34.2 51.2

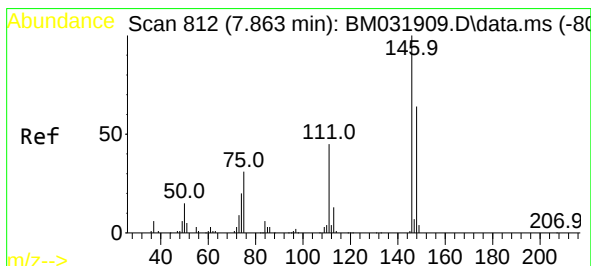
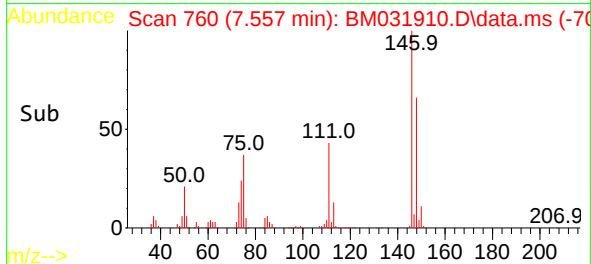
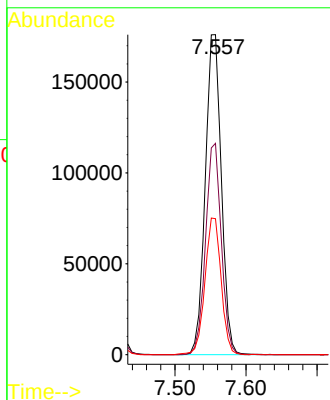
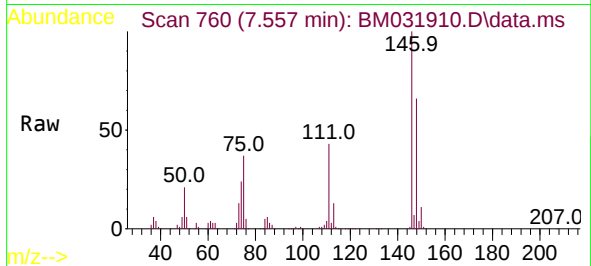




#13
1,4-Dichlorobenzene
Concen: 46.522 ng
RT: 7.557 min Scan# 760
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

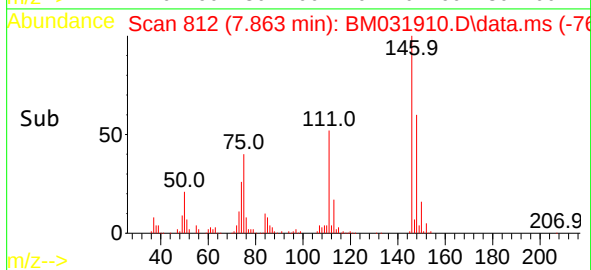
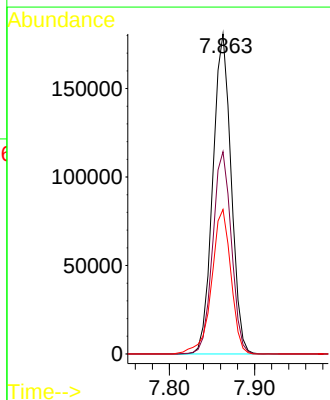
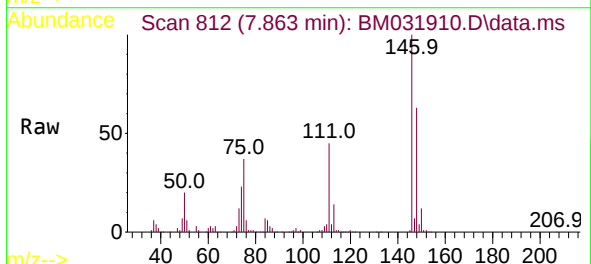
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

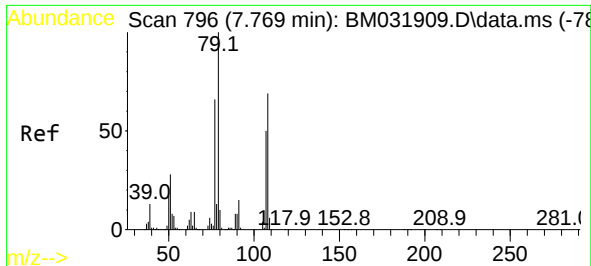
Tgt Ion:146 Resp: 277265
Ion Ratio Lower Upper
146 100
148 66.1 51.1 76.7
111 42.5 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 46.652 ng
RT: 7.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:146 Resp: 270722
Ion Ratio Lower Upper
146 100
148 63.2 51.7 77.5
111 45.2 38.2 57.2

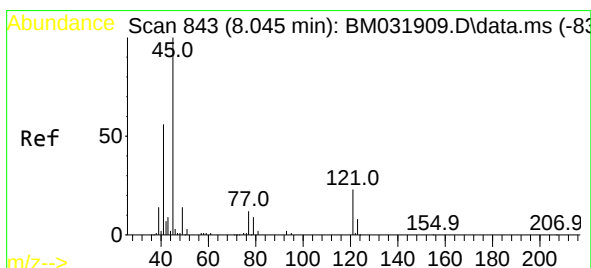
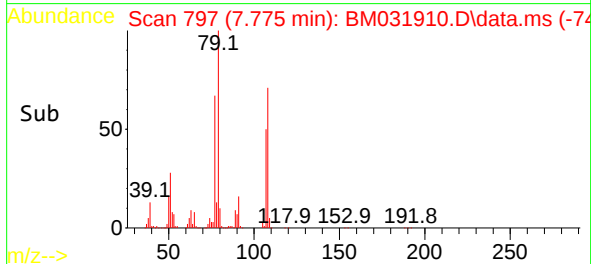
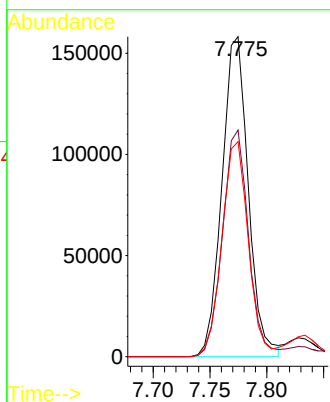
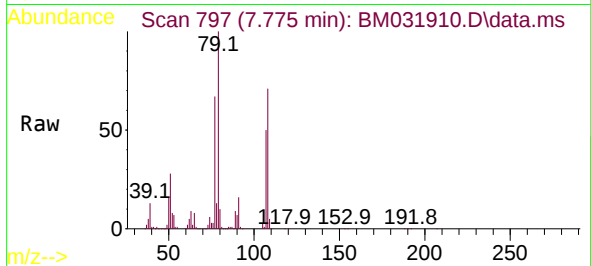




#15
Benzyl Alcohol
Concen: 46.659 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

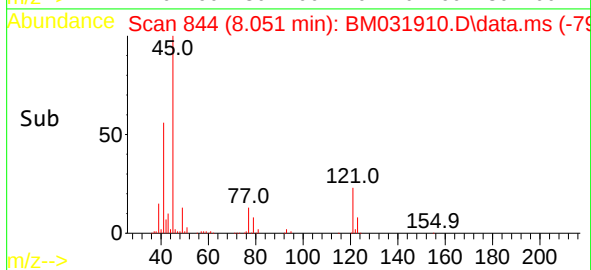
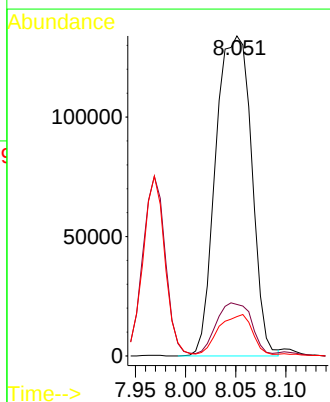
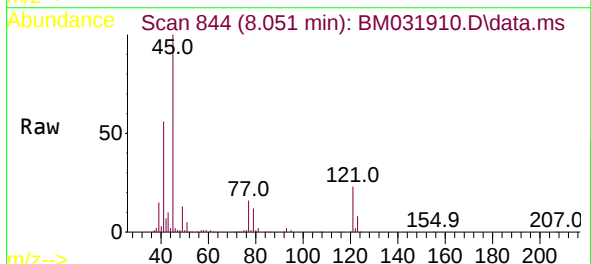
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

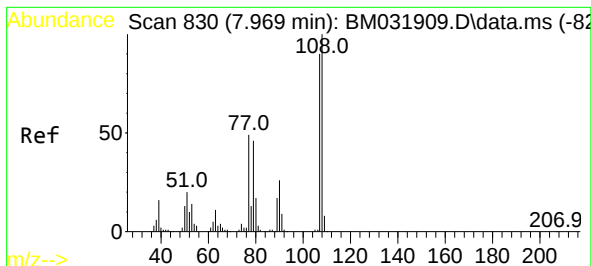
Tgt Ion: 79 Resp: 254748
Ion Ratio Lower Upper
79 100
108 70.8 53.6 80.4
77 67.2 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.659 ng
RT: 8.051 min Scan# 844
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

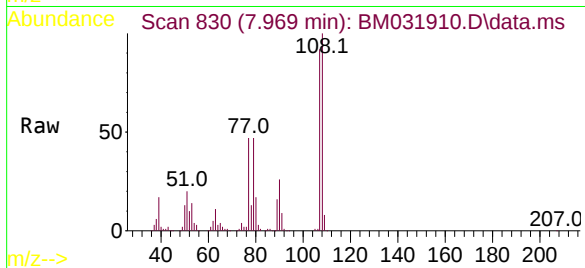
Tgt Ion: 45 Resp: 332382
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.1
79 12.3 0.0 30.5



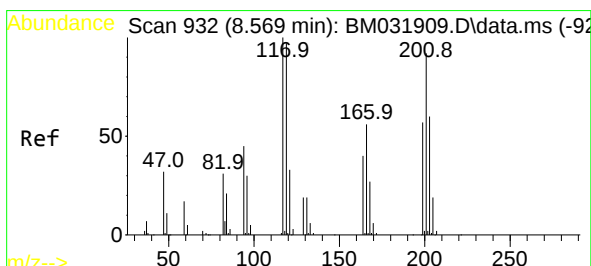
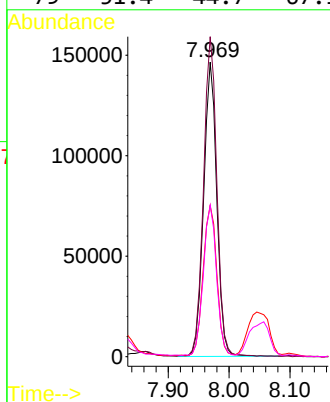
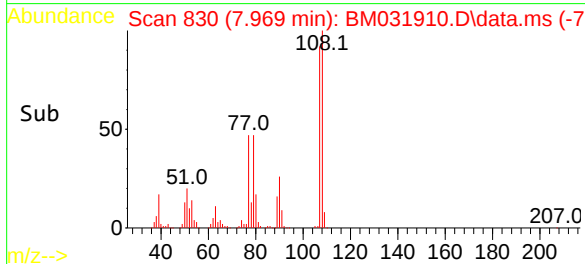


#17
2-Methylphenol
Concen: 48.710 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

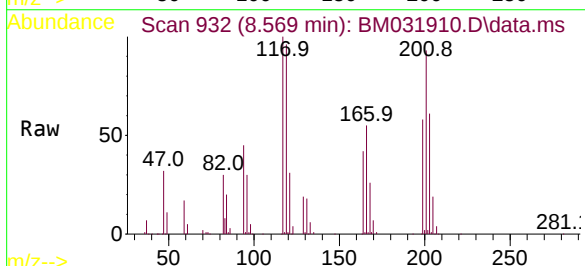
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



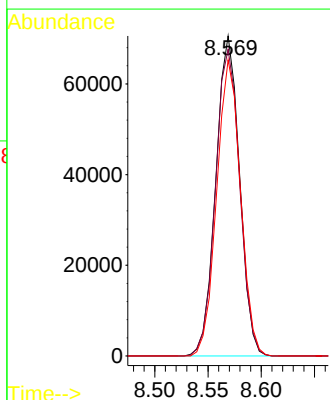
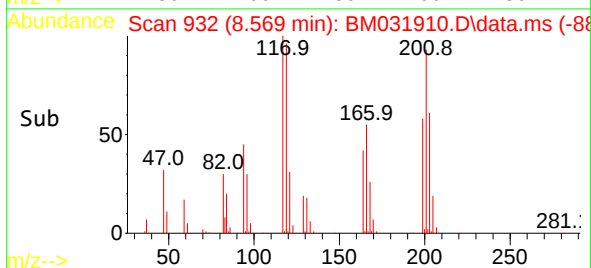
Tgt Ion	Ratio	Lower	Upper
107	100		
108	108.6	87.9	131.9
77	51.3	48.2	72.2
79	51.4	44.7	67.1

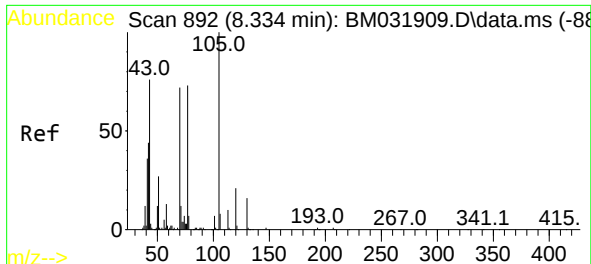


#18
Hexachloroethane
Concen: 44.243 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07



Tgt Ion	Ratio	Lower	Upper
117	100		
119	95.8	77.7	116.5
201	92.6	70.2	105.2



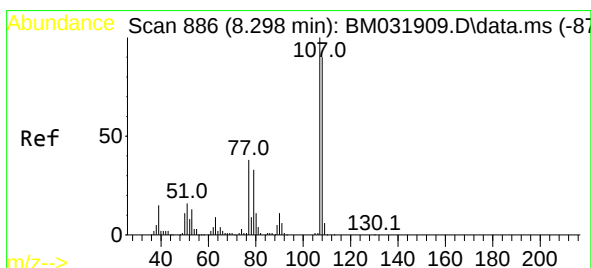
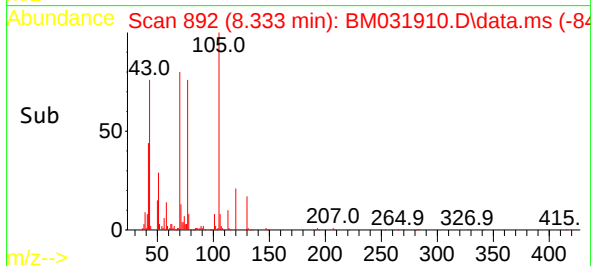
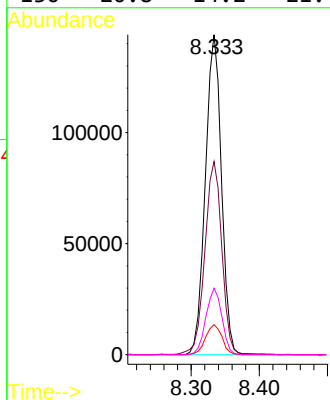
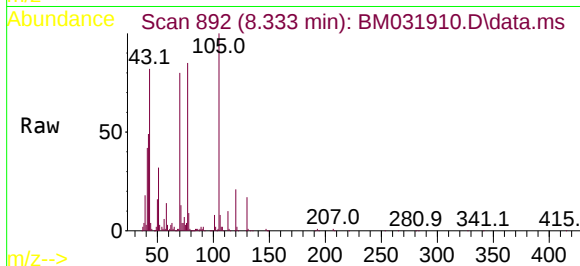


#19
n-Nitroso-di-n-propylamine
Concen: 48.027 ng
RT: 8.333 min Scan# 892
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion: 70 Resp: 236823

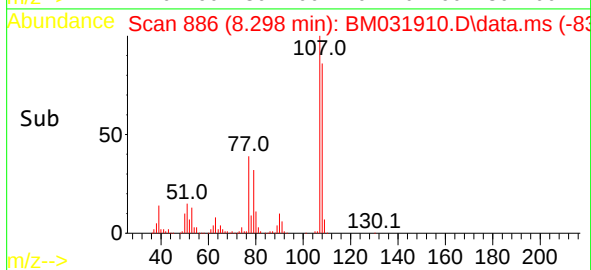
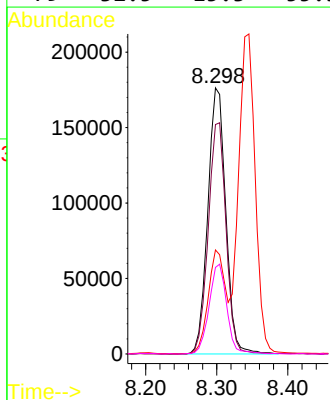
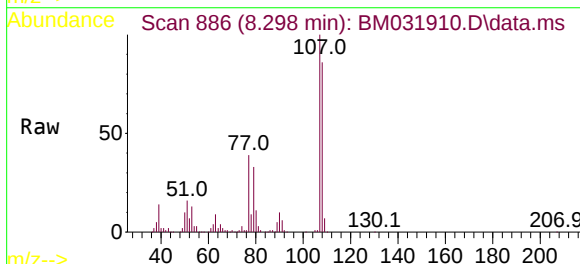
Ion	Ratio	Lower	Upper
70	100		
42	60.4	56.3	84.5
101	9.4	7.8	11.6
130	20.8	14.2	21.4

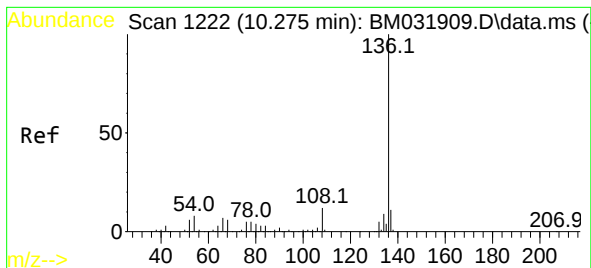


#20
3+4-Methylphenols
Concen: 49.812 ng
RT: 8.298 min Scan# 886
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 107 Resp: 309449

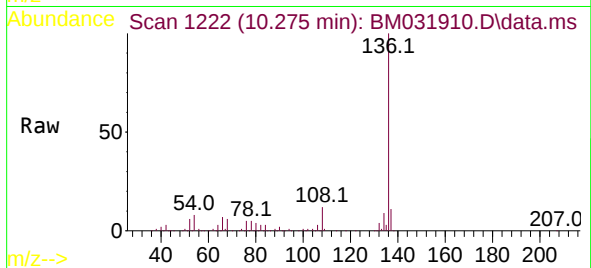
Ion	Ratio	Lower	Upper
107	100		
108	86.3	67.6	107.6
77	39.1	21.9	61.9
79	32.5	15.3	55.3



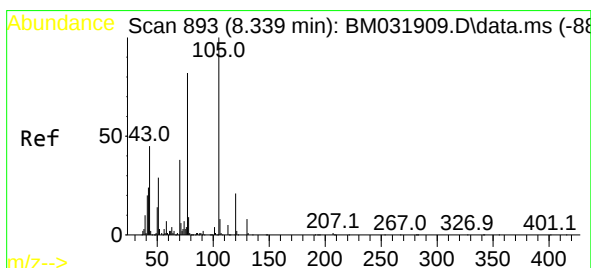
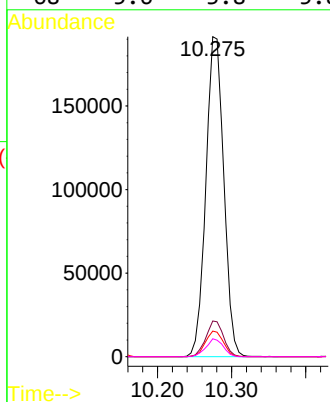
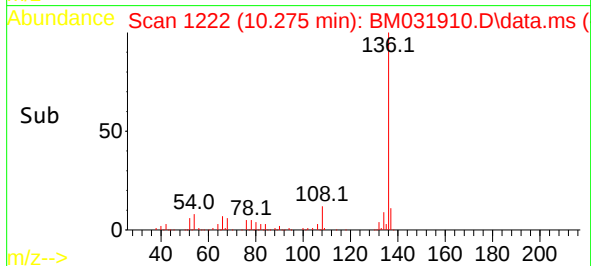


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

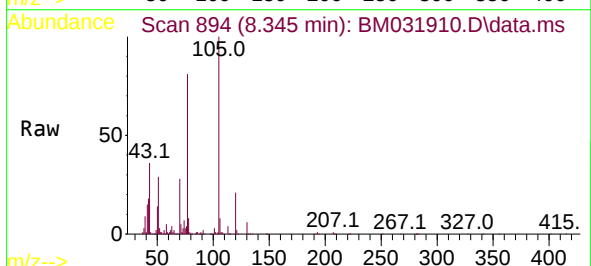
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



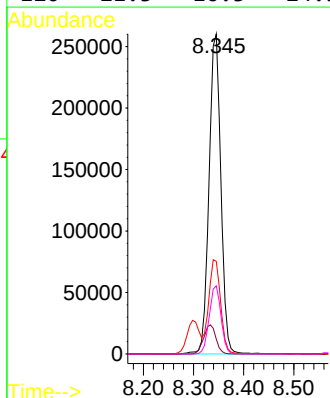
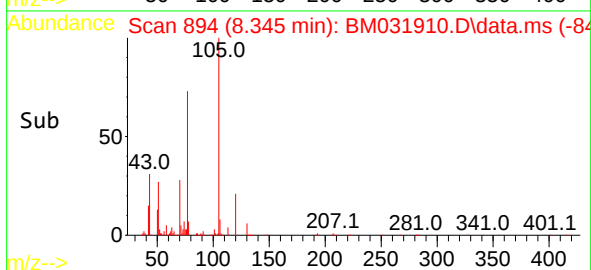
Tgt Ion:136 Resp: 321021
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 8.0 7.4 11.0
68 5.6 3.8 5.8

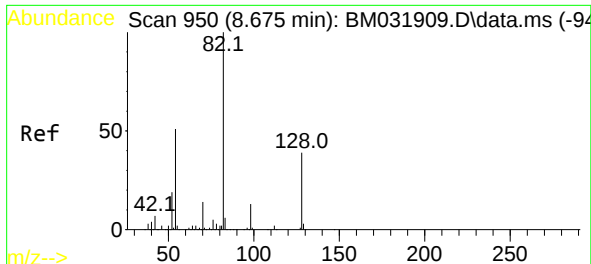


#22
Acetophenone
Concen: 48.872 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07



Tgt Ion:105 Resp: 426473
Ion Ratio Lower Upper
105 100
71 4.6 3.8 5.6
51 28.9 29.5 44.3#
120 21.3 16.3 24.5

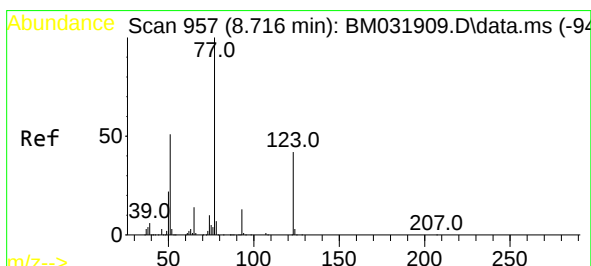
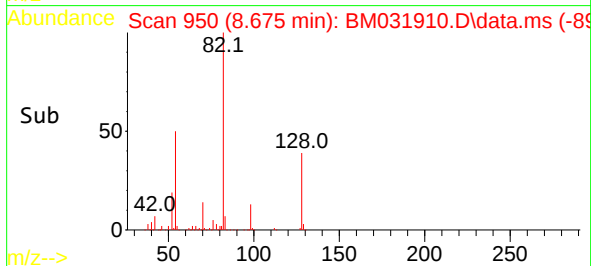
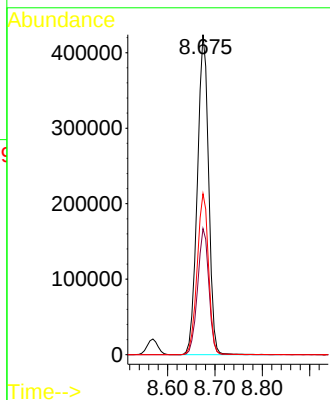
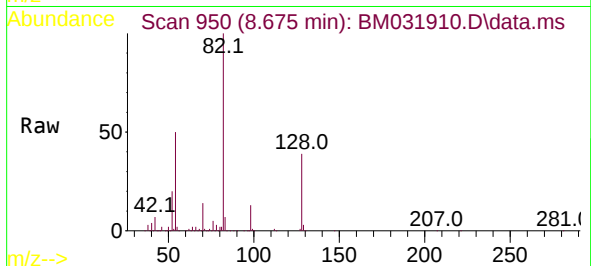




#23
Nitrobenzene-d5
Concen: 94.406 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

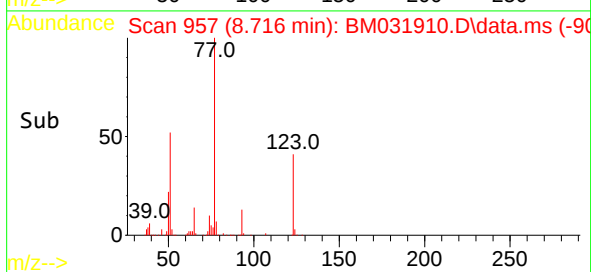
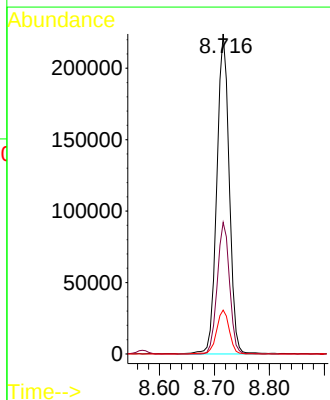
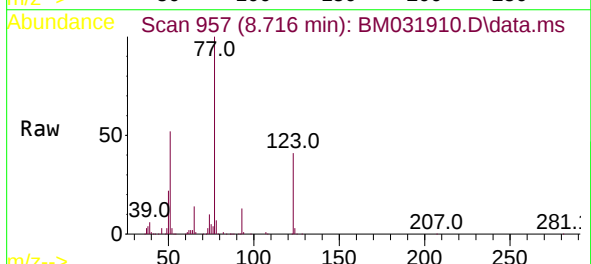
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

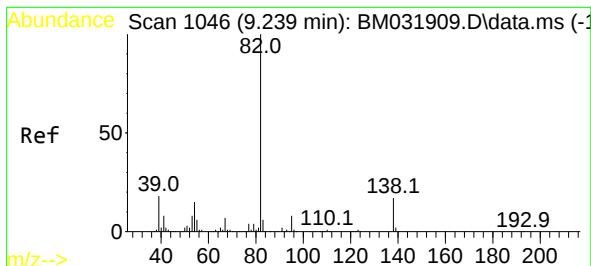
Tgt Ion: 82 Resp: 699666
Ion Ratio Lower Upper
82 100
128 39.4 29.0 43.6
54 50.3 45.8 68.8



#24
Nitrobenzene
Concen: 46.794 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 77 Resp: 351144
Ion Ratio Lower Upper
77 100
123 41.1 30.1 45.1
65 13.7 11.7 17.5





#25

Isophorone

Concen: 48.886 ng

RT: 9.239 min Scan# 1046

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

Instrument :

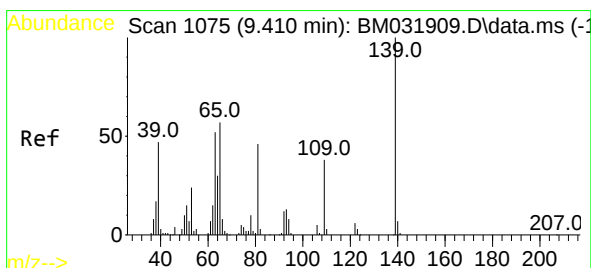
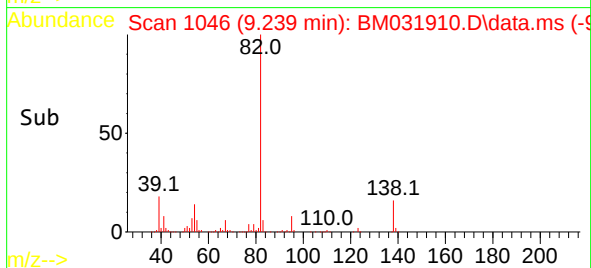
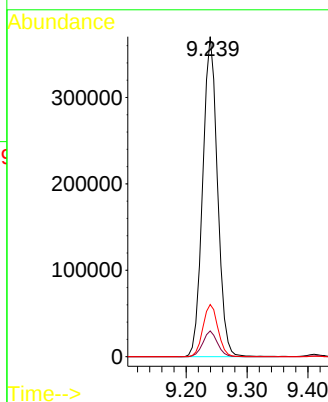
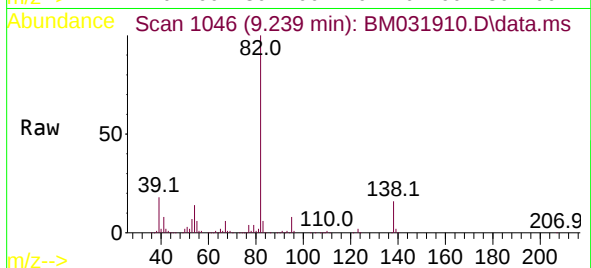
BNA_M

ClientSampleId :

SSTDIC050

Tgt Ion: 82 Resp: 625701

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.4	9.6
138	16.3	12.4	18.6



#26

2-Nitrophenol

Concen: 51.227 ng

RT: 9.410 min Scan# 1075

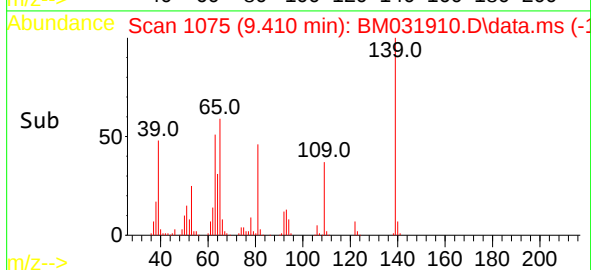
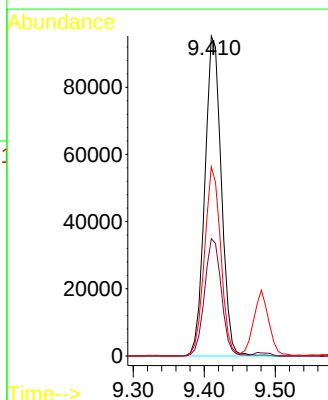
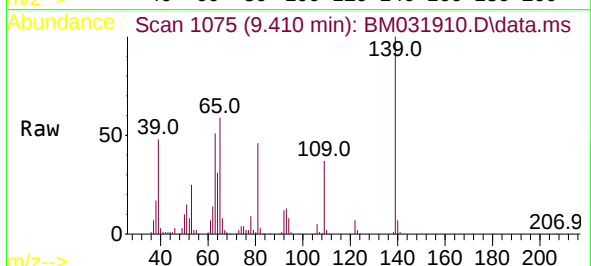
Delta R.T. -0.000 min

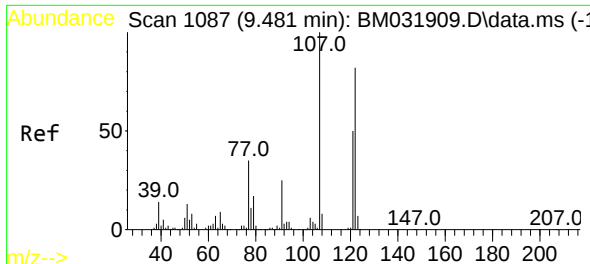
Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

Tgt Ion: 139 Resp: 153890

Ion	Ratio	Lower	Upper
139	100		
109	36.6	34.8	52.2
65	59.1	59.9	89.9#

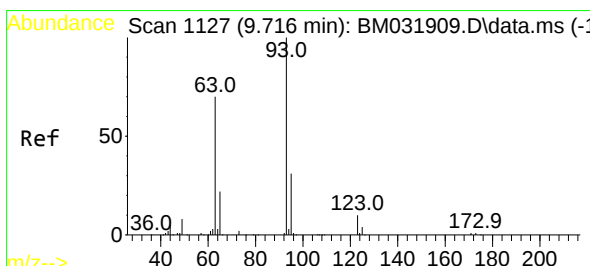
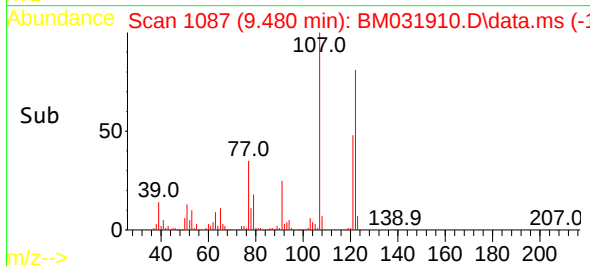
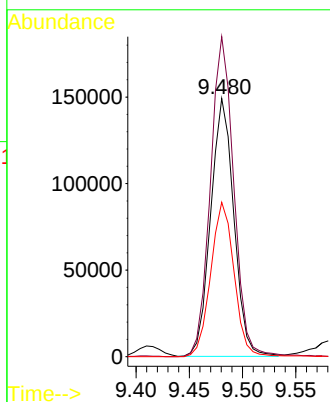
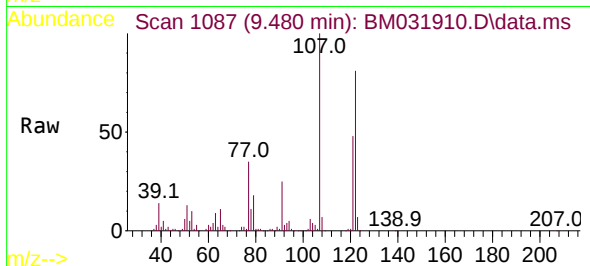




#27
2,4-Dimethylphenol
Concen: 49.762 ng
RT: 9.480 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

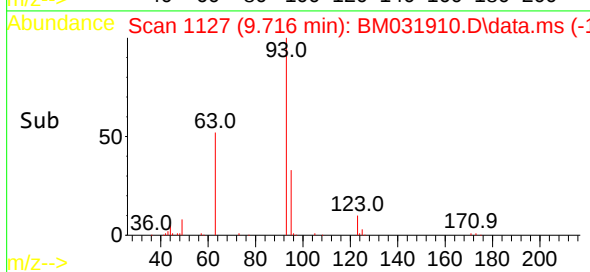
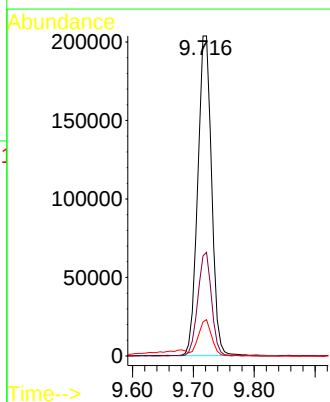
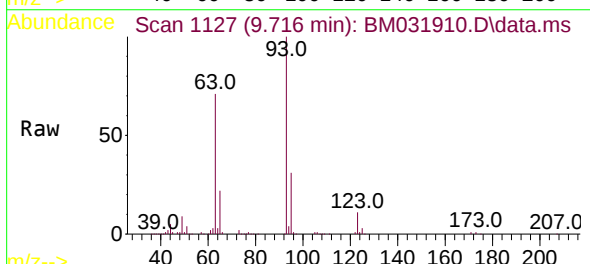
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

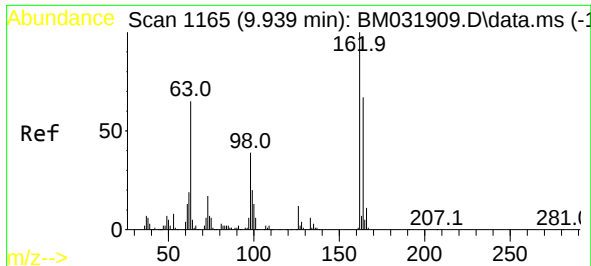
Tgt Ion:122 Resp: 224977
Ion Ratio Lower Upper
122 100
107 123.9 100.6 150.8
121 59.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 51.595 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 93 Resp: 322559
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.8
123 10.7 8.8 13.2



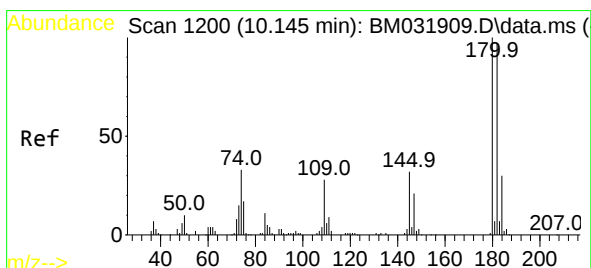
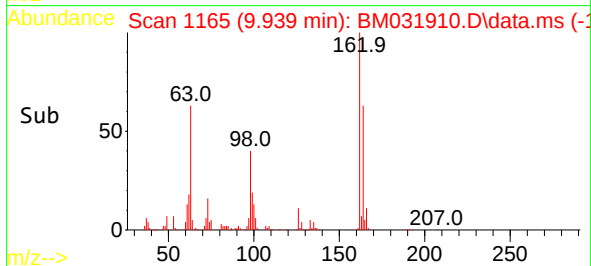
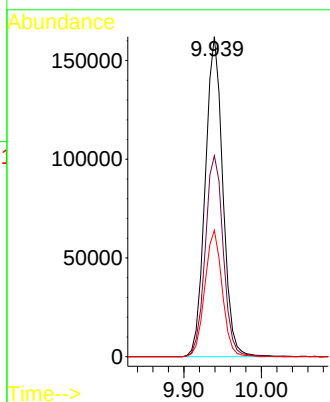
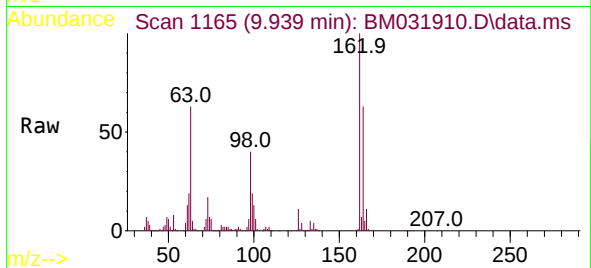


#29
2,4-Dichlorophenol
Concen: 48.221 ng
RT: 9.939 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Tgt Ion:162 Resp: 256043

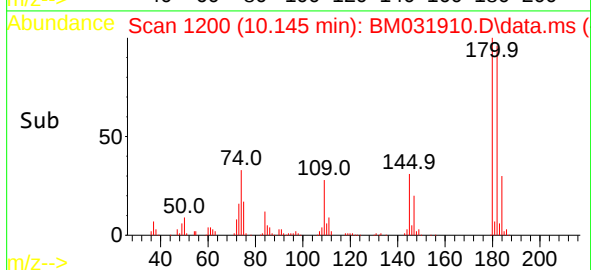
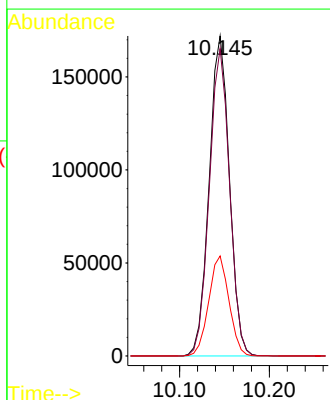
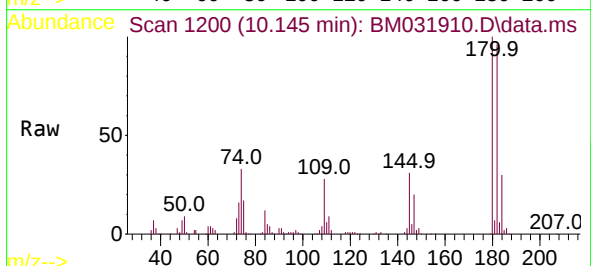
Ion	Ratio	Lower	Upper
162	100		
164	62.8	47.4	87.4
98	39.5	18.9	58.9

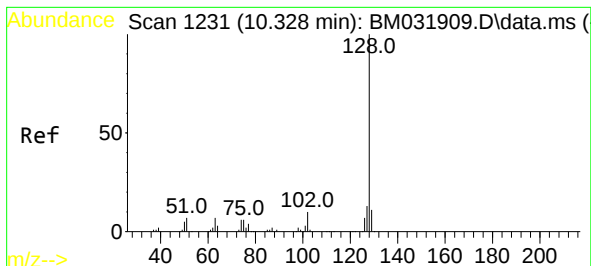


#30
1,2,4-Trichlorobenzene
Concen: 46.339 ng
RT: 10.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:180 Resp: 269945

Ion	Ratio	Lower	Upper
180	100		
182	96.1	75.5	113.3
145	31.3	26.2	39.2

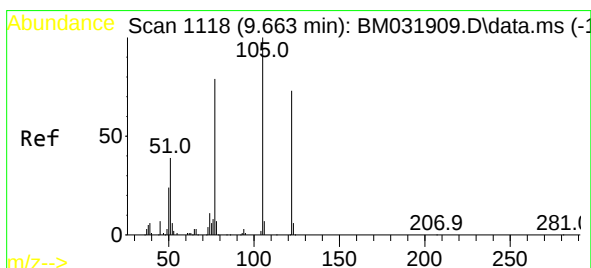
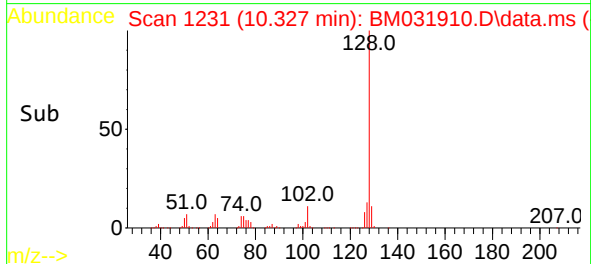
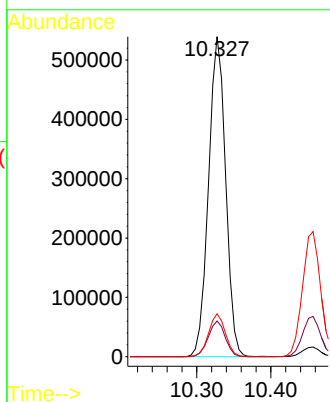
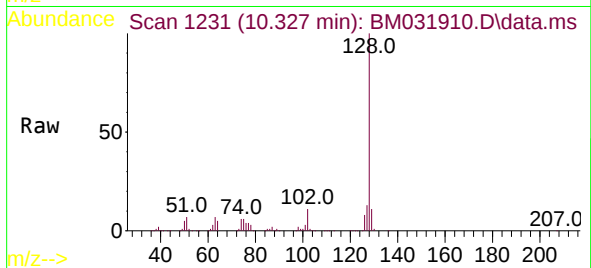




#31
Naphthalene
Concen: 48.103 ng
RT: 10.327 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

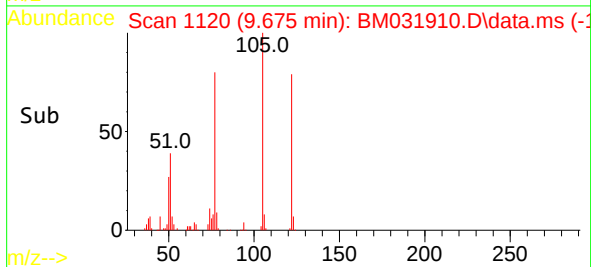
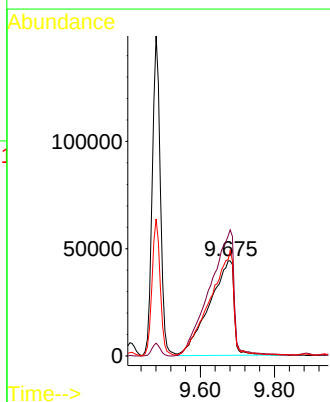
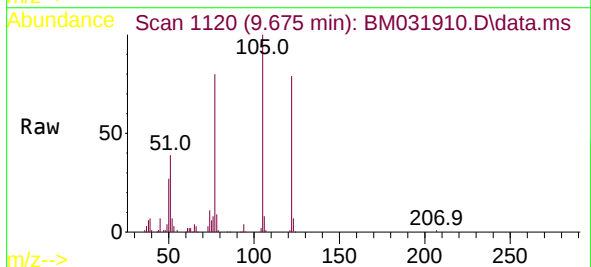
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

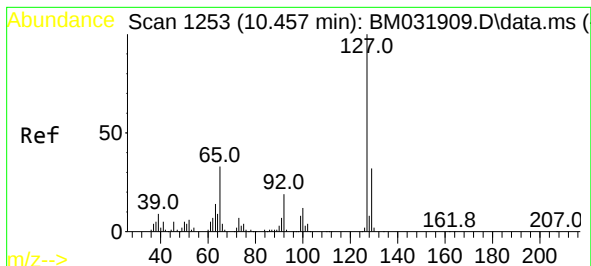
Tgt Ion:128 Resp: 862930
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 13.4 10.4 15.6



#32
Benzoic acid
Concen: 53.173 ng
RT: 9.675 min Scan# 1120
Delta R.T. 0.012 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:122 Resp: 204820
Ion Ratio Lower Upper
122 100
105 126.1 120.3 160.3
77 101.2 100.0 140.0

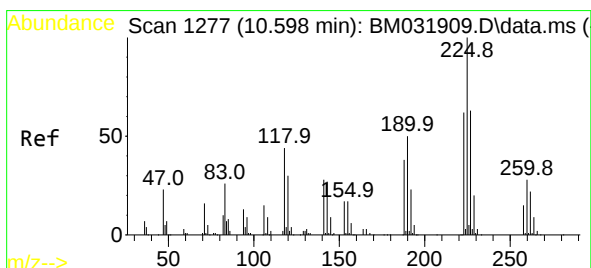
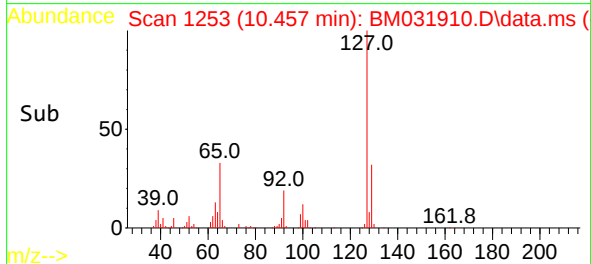
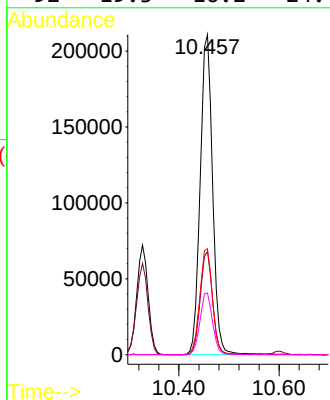
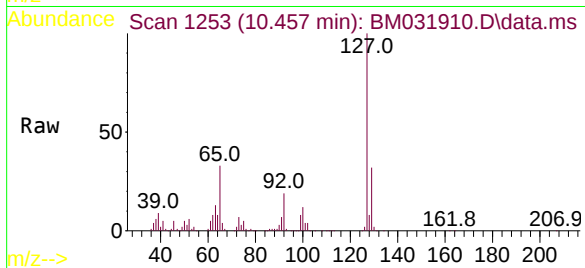




#33
4-Chloroaniline
Concen: 50.617 ng
RT: 10.457 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

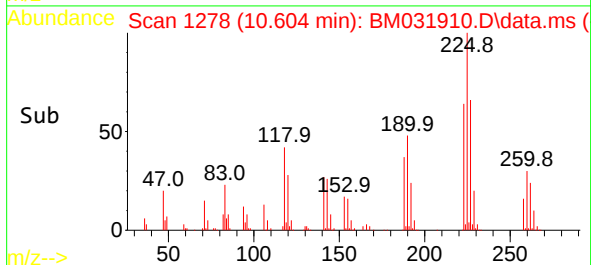
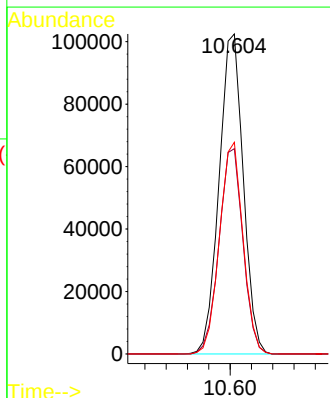
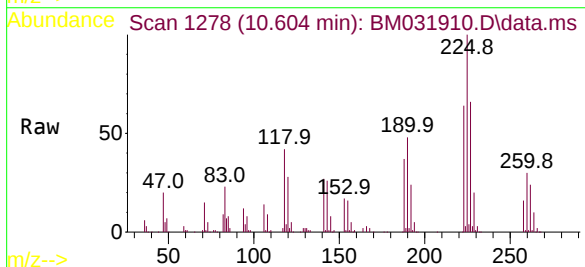
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

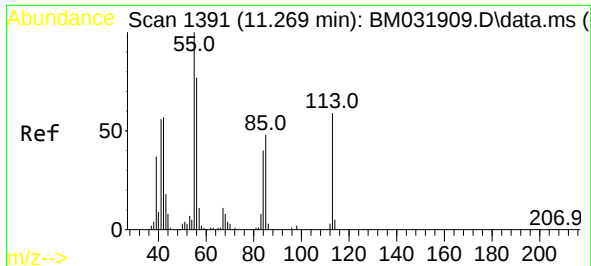
Tgt Ion:	127	Resp:	363008
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	33.1	30.4	45.6
92	19.3	16.2	24.4



#34
Hexachlorobutadiene
Concen: 41.826 ng
RT: 10.604 min Scan# 1278
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:	225	Resp:	161152
Ion	Ratio	Lower	Upper
225	100		
223	64.2	52.6	78.8
227	66.1	51.2	76.8

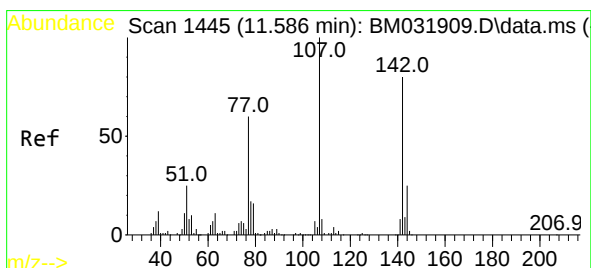
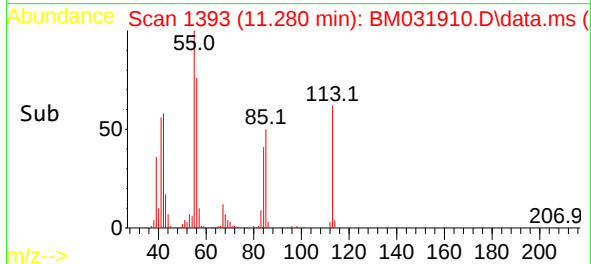
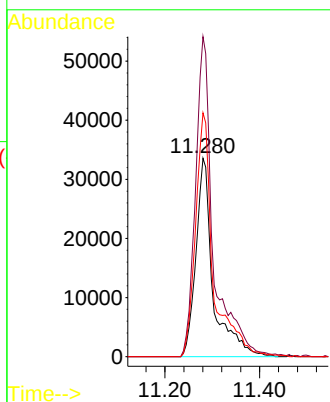
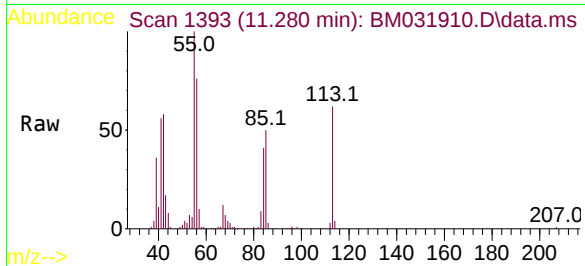




#35
Caprolactam
Concen: 52.613 ng
RT: 11.280 min Scan# 1393
Delta R.T. 0.012 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

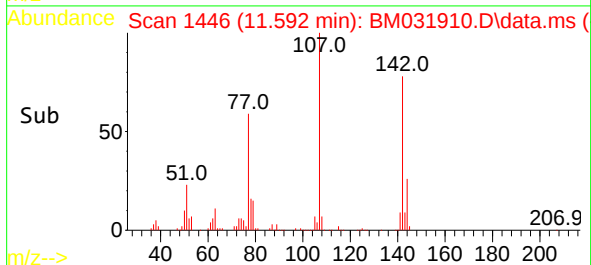
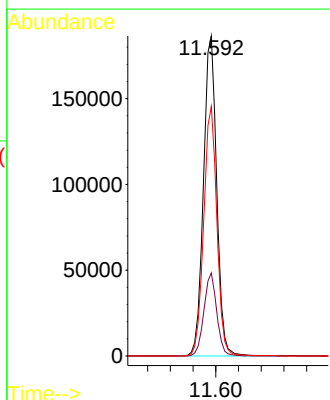
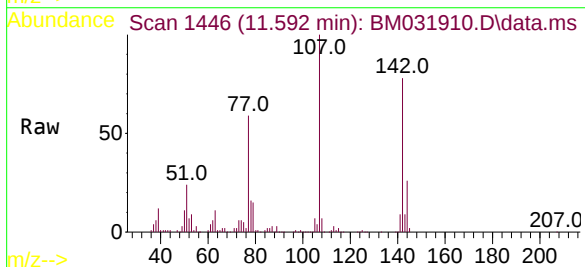
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

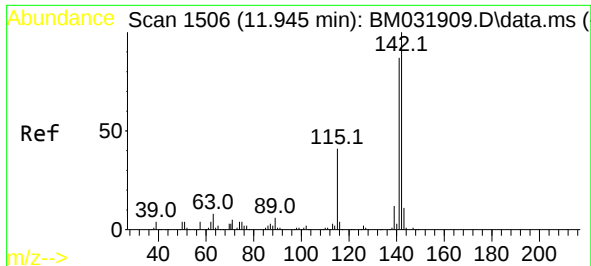
Tgt Ion:113 Resp: 85135
Ion Ratio Lower Upper
113 100
55 161.3 170.5 210.5#
56 123.0 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 47.770 ng
RT: 11.592 min Scan# 1446
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:107 Resp: 300790
Ion Ratio Lower Upper
107 100
144 26.0 19.3 28.9
142 78.0 60.5 90.7

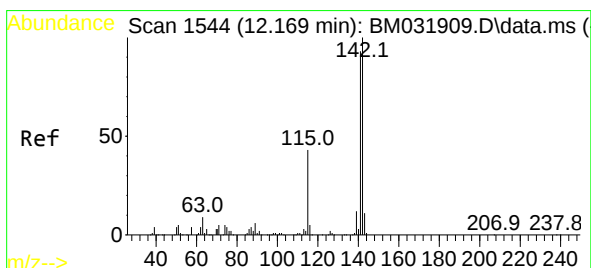
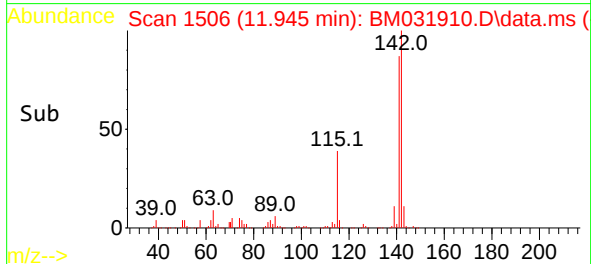
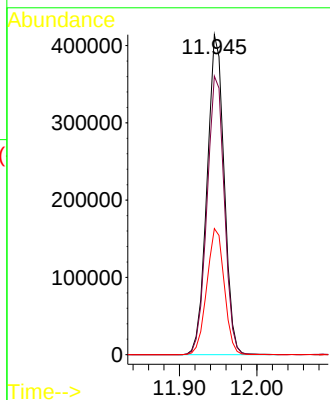
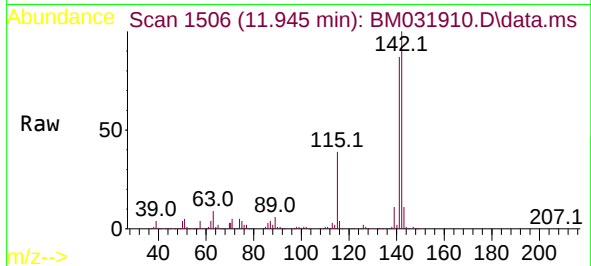




#37
2-Methylnaphthalene
Concen: 47.584 ng
RT: 11.945 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

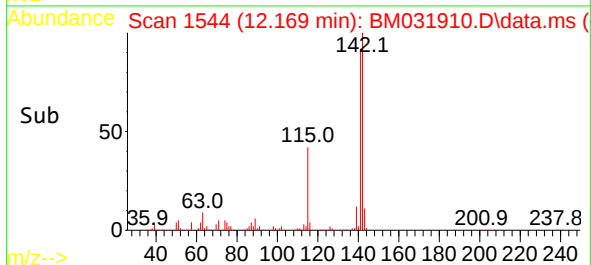
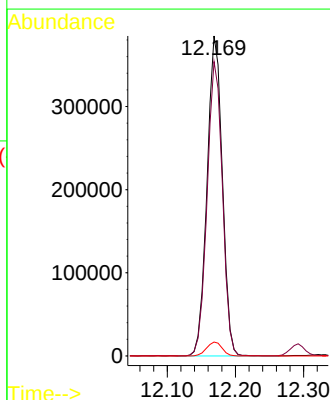
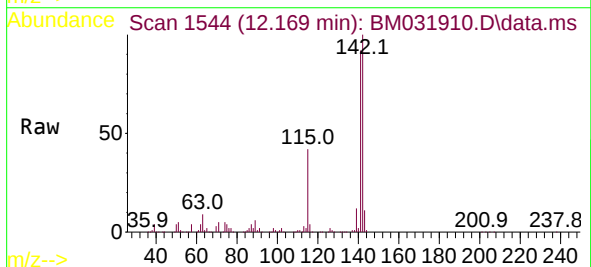
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

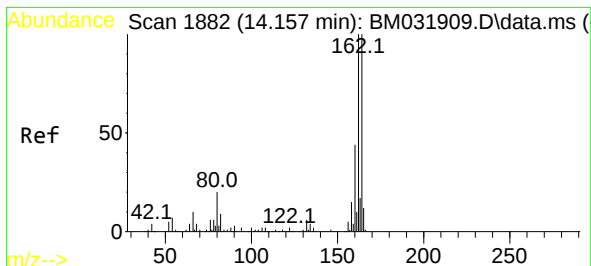
Tgt Ion:142 Resp: 635562
Ion Ratio Lower Upper
142 100
141 87.1 71.8 107.6
115 39.4 36.3 54.5



#38
1-Methylnaphthalene
Concen: 47.494 ng
RT: 12.169 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:142 Resp: 600030
Ion Ratio Lower Upper
142 100
141 92.0 75.6 113.4
116 4.3 4.0 6.0

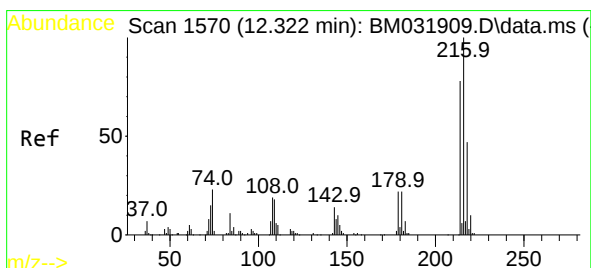
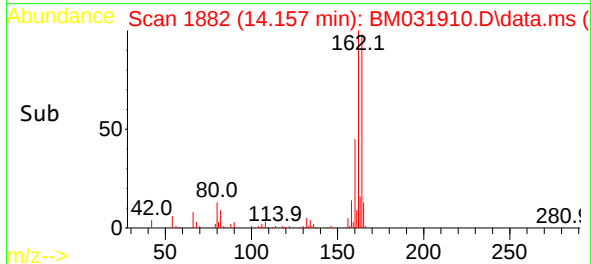
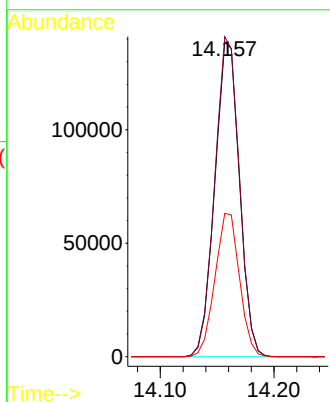
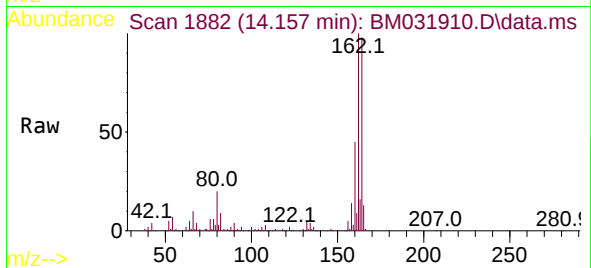




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

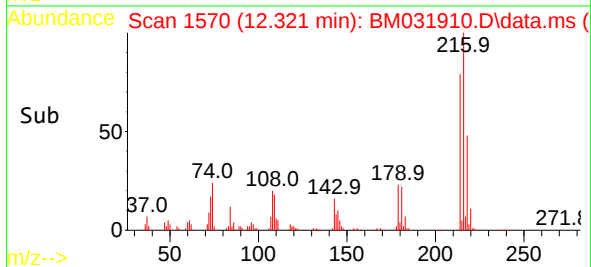
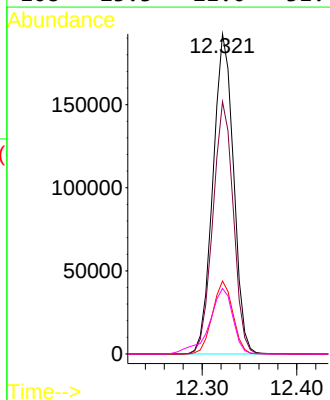
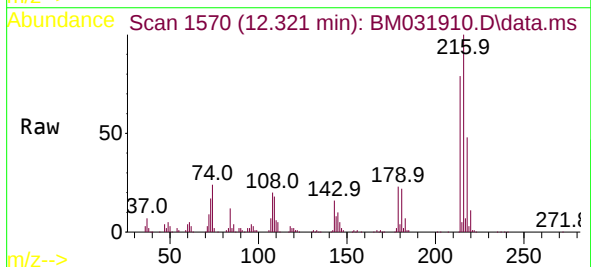
Instrument :
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ClientSampleId :
SSTDIC050

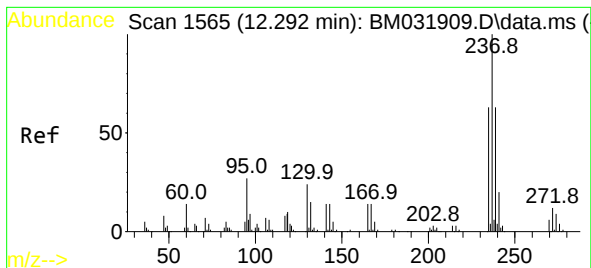
Tgt Ion:164 Resp: 209163
Ion Ratio Lower Upper
164 100
162 101.6 80.6 121.0
160 45.5 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.530 ng
RT: 12.321 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:216 Resp: 291246
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 22.5 18.7 28.1
108 23.3 21.0 31.4

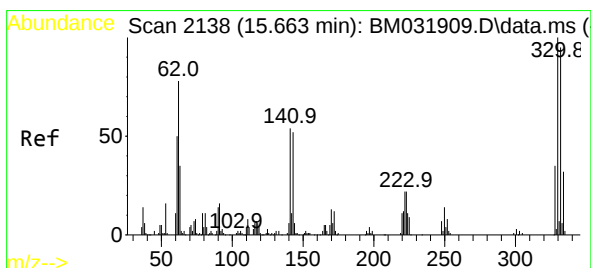
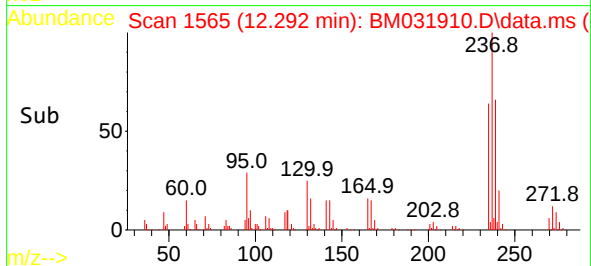
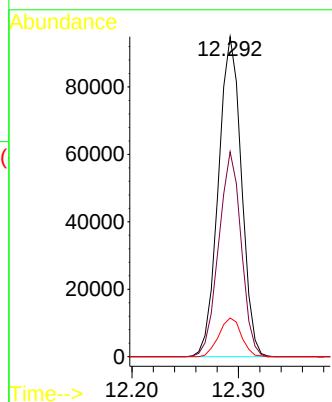
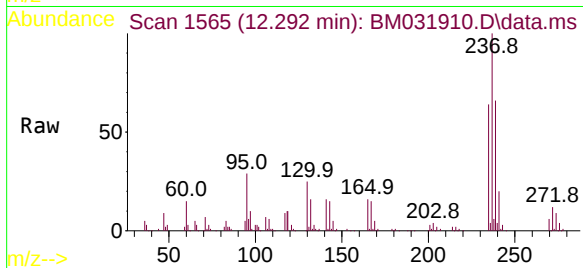




#41
Hexachlorocyclopentadiene
Concen: 47.625 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

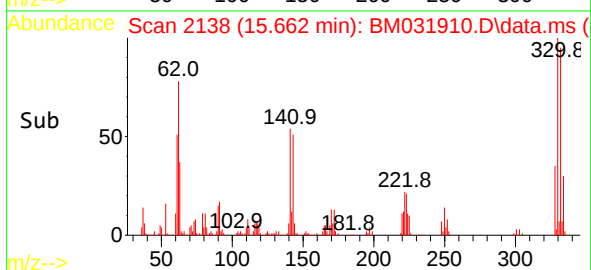
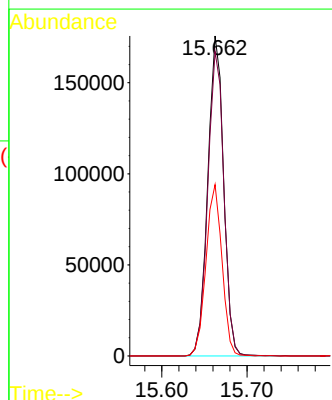
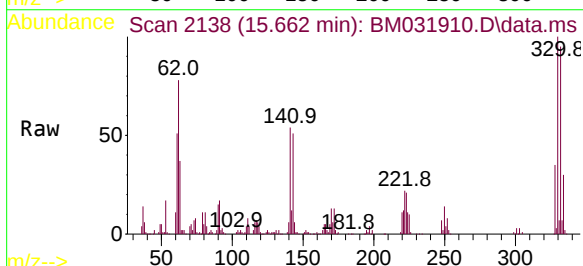
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

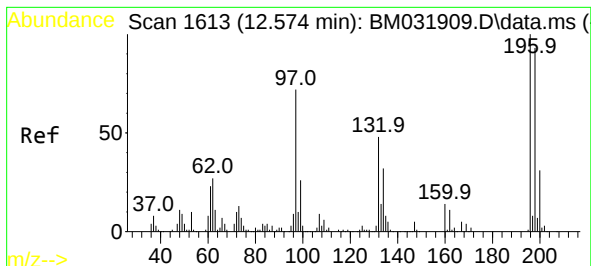
Tgt Ion:237 Resp: 142294
Ion Ratio Lower Upper
237 100
235 64.1 44.4 84.4
272 12.1 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 91.874 ng
RT: 15.662 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:330 Resp: 227152
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 54.1 50.7 76.1

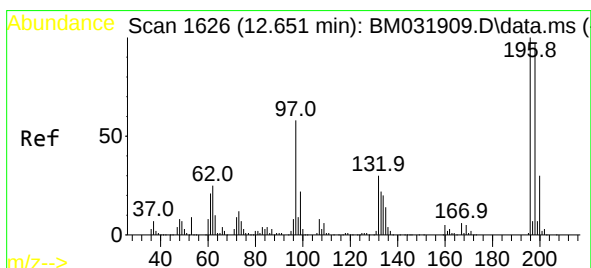
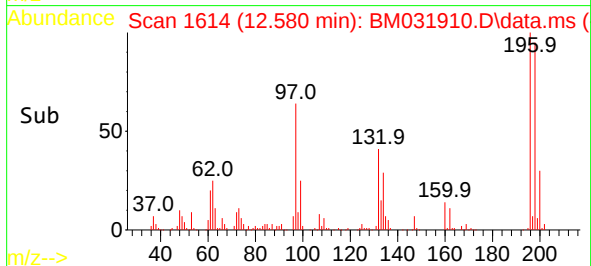
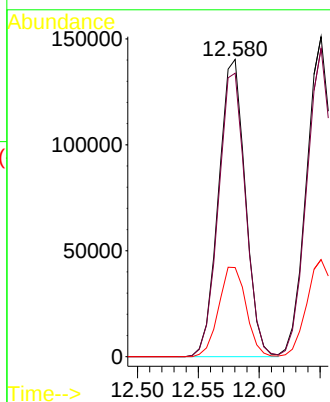
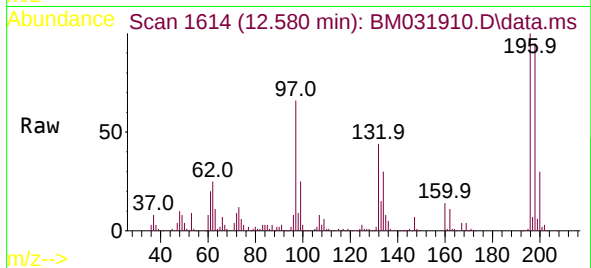




#43
2,4,6-Trichlorophenol
Concen: 48.763 ng
RT: 12.580 min Scan# 1614
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

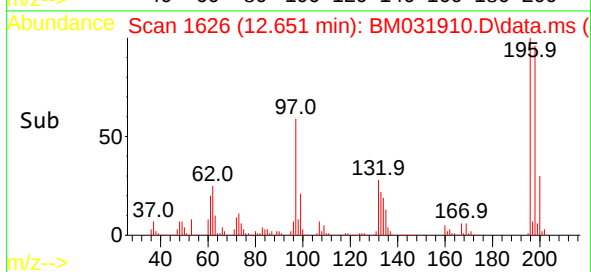
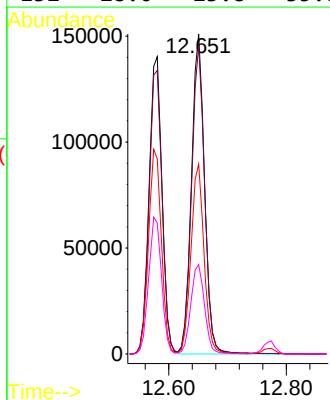
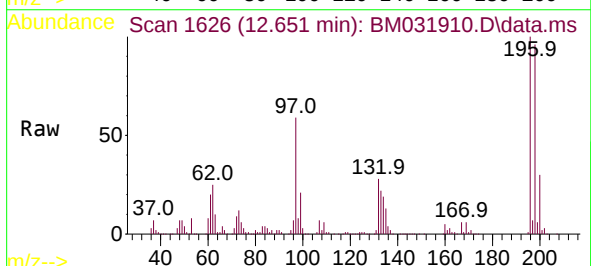
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

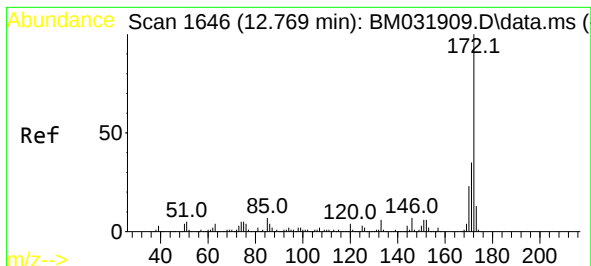
Tgt Ion:196 Resp: 214553
Ion Ratio Lower Upper
196 100
198 95.4 73.6 110.4
200 30.0 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 49.095 ng
RT: 12.651 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

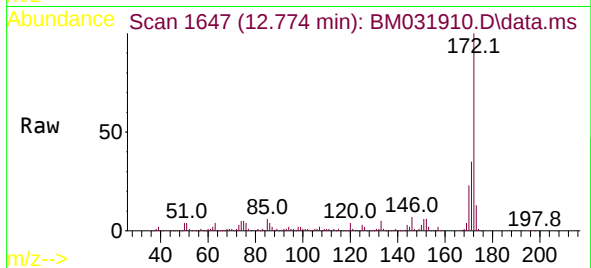
Tgt Ion:196 Resp: 233434
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.4
97 59.4 53.9 80.9
132 28.0 23.8 35.8



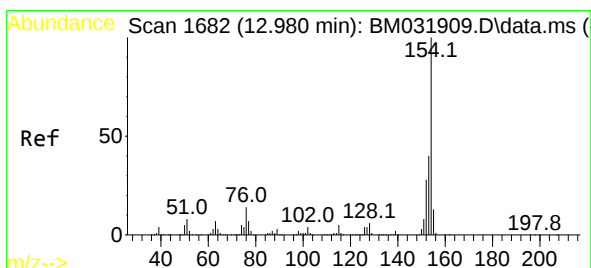
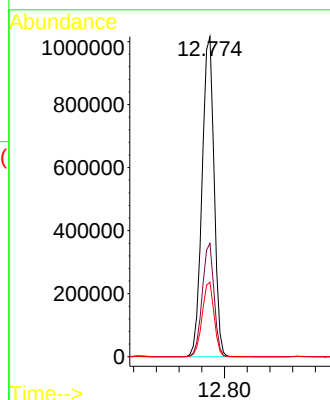
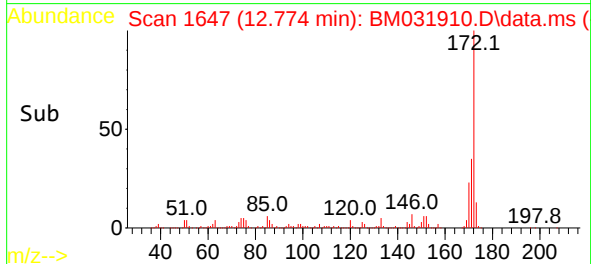


#45
2-Fluorobiphenyl
Concen: 94.135 ng
RT: 12.774 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

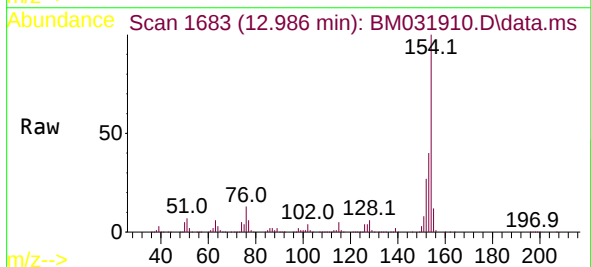
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



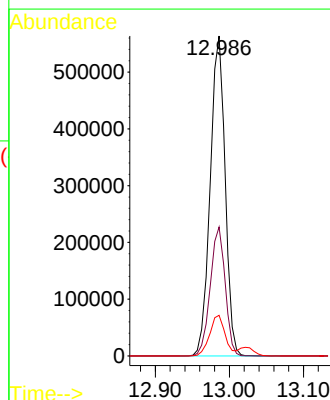
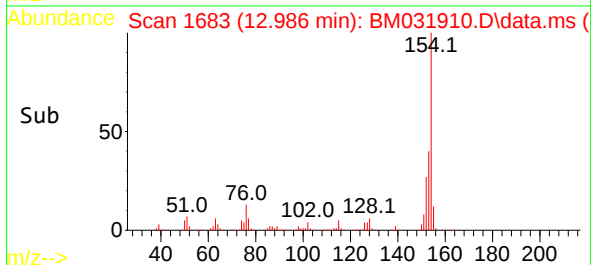
Tgt Ion:172 Resp: 1492395
Ion Ratio Lower Upper
172 100
171 35.4 28.1 42.1
170 23.3 18.6 27.8

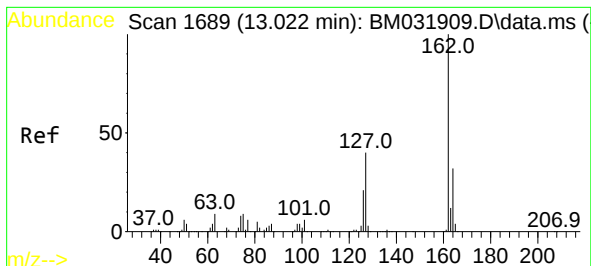


#46
1,1'-Biphenyl
Concen: 48.653 ng
RT: 12.986 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07



Tgt Ion:154 Resp: 787586
Ion Ratio Lower Upper
154 100
153 40.3 20.3 60.3
76 12.7 0.0 33.5

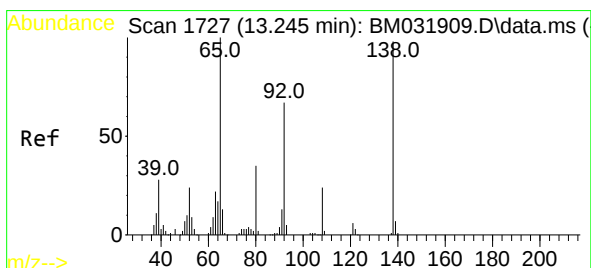
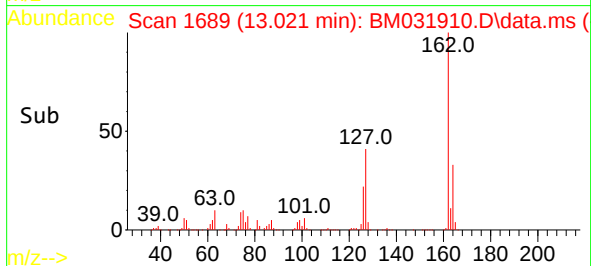
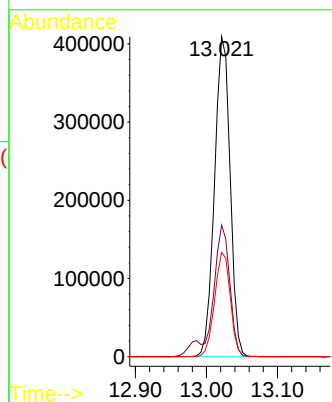
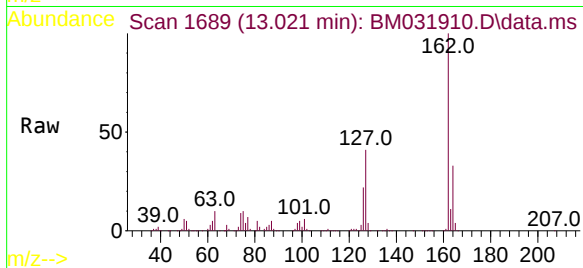




#47
2-Chloronaphthalene
Concen: 48.953 ng
RT: 13.021 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

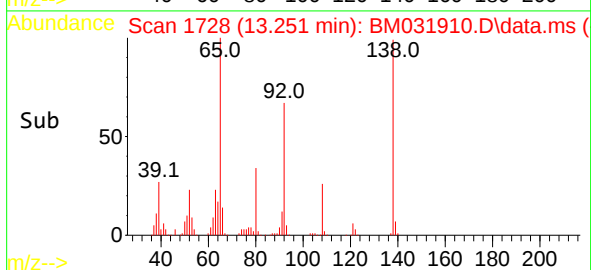
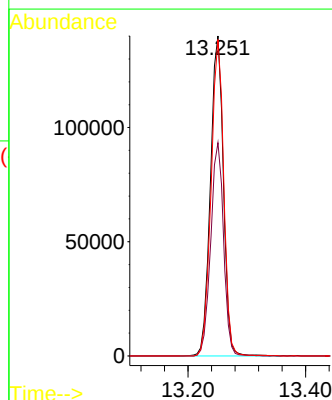
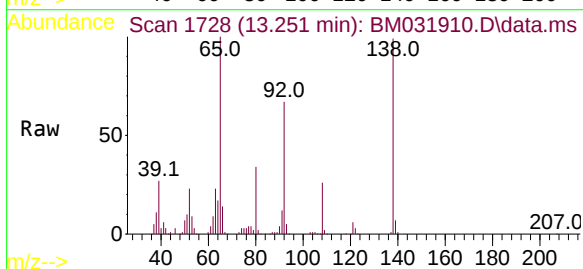
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

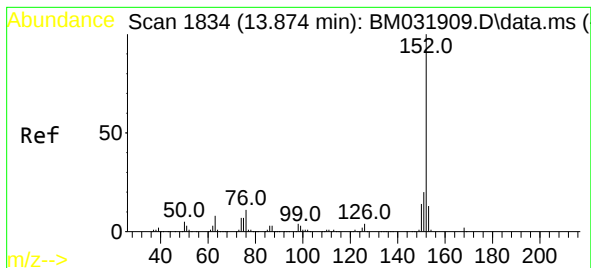
Tgt Ion:162 Resp: 623894
Ion Ratio Lower Upper
162 100
127 41.1 33.2 49.8
164 32.6 25.7 38.5



#48
2-Nitroaniline
Concen: 48.201 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion: 65 Resp: 213769
Ion Ratio Lower Upper
65 100
92 66.7 51.2 76.8
138 98.9 66.8 100.2

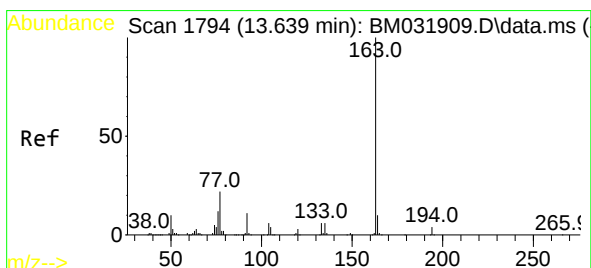
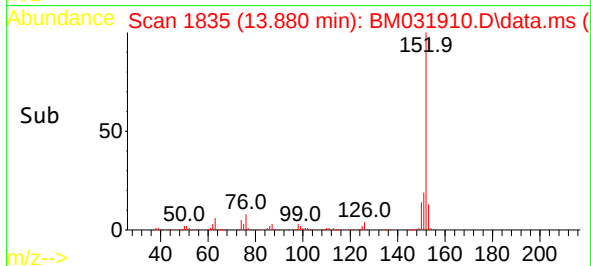
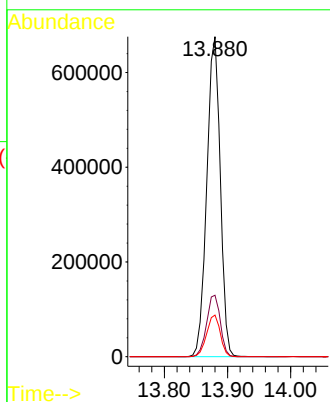
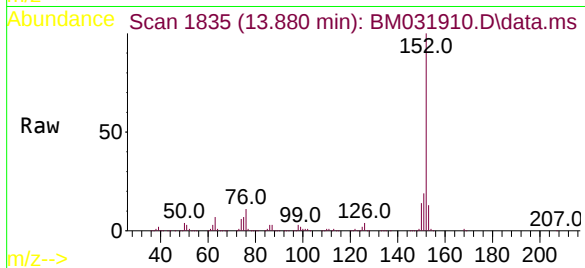




#49
Acenaphthylene
Concen: 48.647 ng
RT: 13.880 min Scan# 1835
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

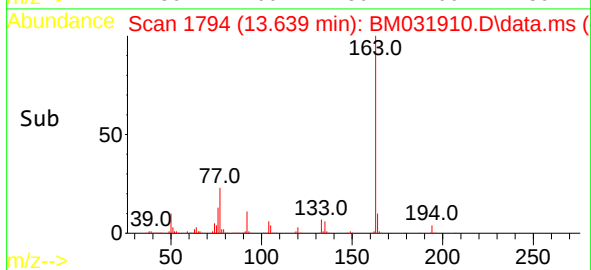
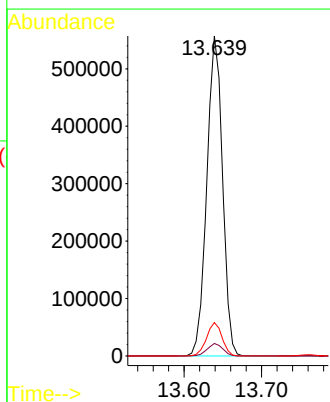
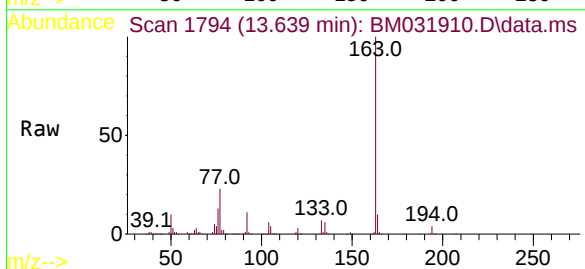
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

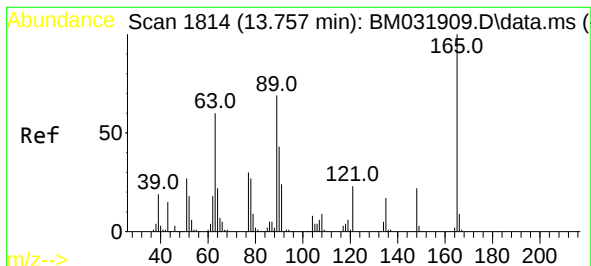
Tgt Ion:152 Resp: 997364
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.0 10.6 15.8



#50
Dimethylphthalate
Concen: 47.335 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:163 Resp: 784856
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.5 8.0 12.0

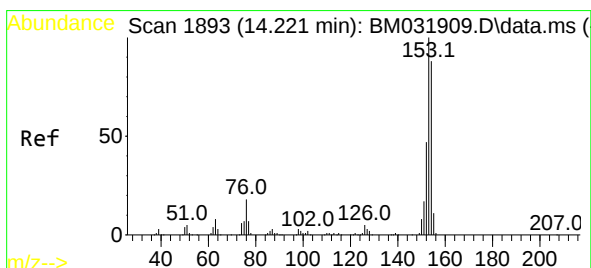
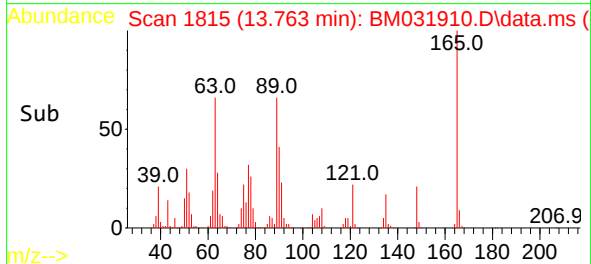
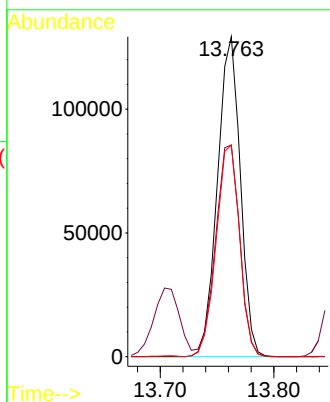
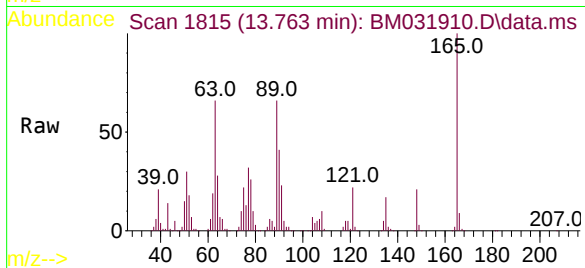




#51
2,6-Dinitrotoluene
Concen: 49.539 ng
RT: 13.763 min Scan# 1815
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

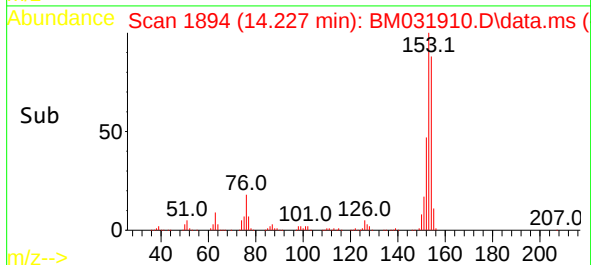
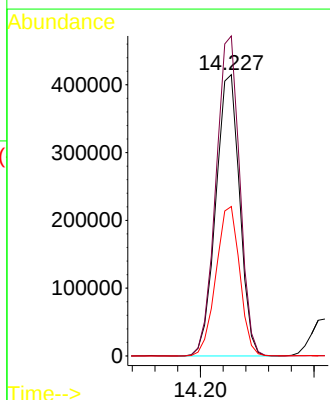
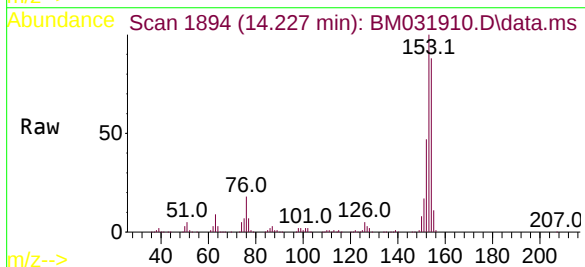
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

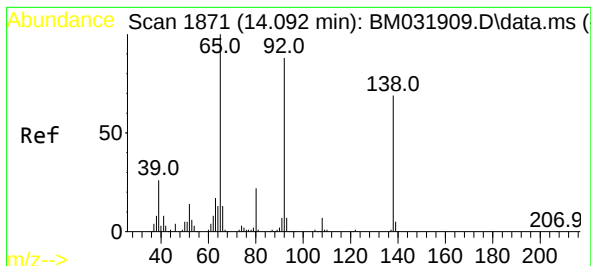
Tgt Ion:165 Resp: 180892
Ion Ratio Lower Upper
165 100
63 66.2 72.4 108.6#
89 66.1 69.3 103.9#



#52
Acenaphthene
Concen: 48.480 ng
RT: 14.227 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:154 Resp: 605124
Ion Ratio Lower Upper
154 100
153 113.7 92.4 138.6
152 53.1 43.7 65.5

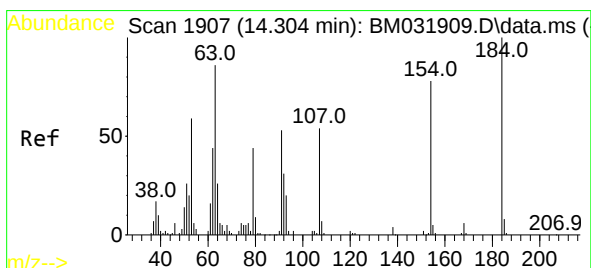
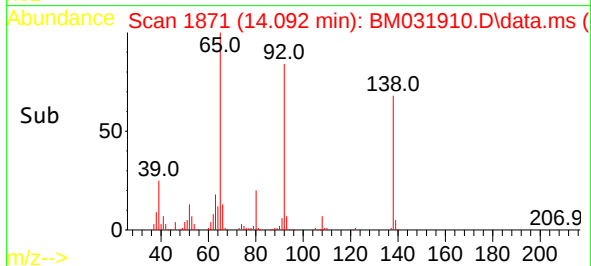
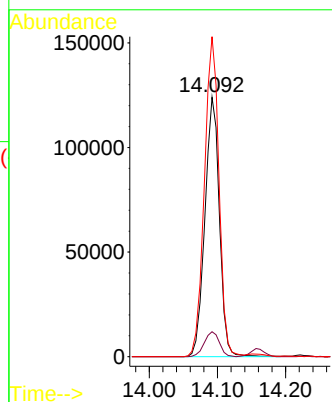
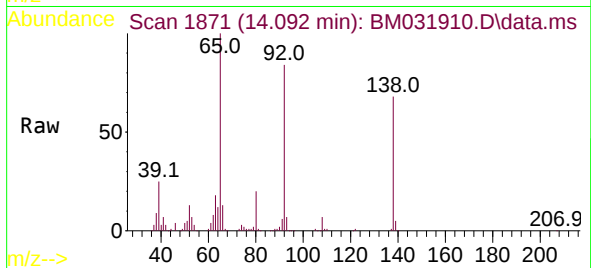




#53
3-Nitroaniline
Concen: 51.676 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

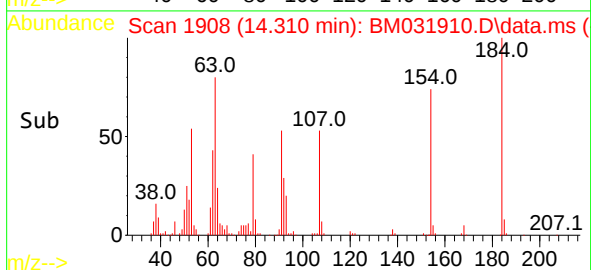
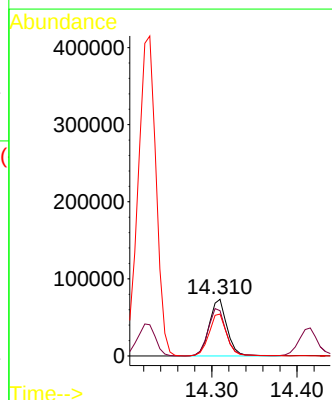
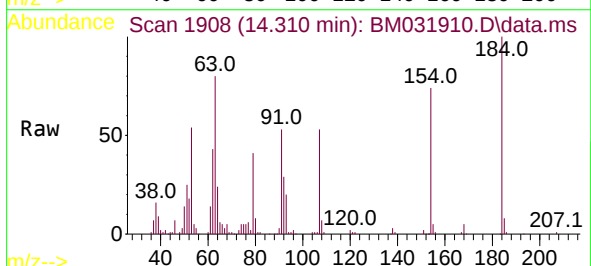
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

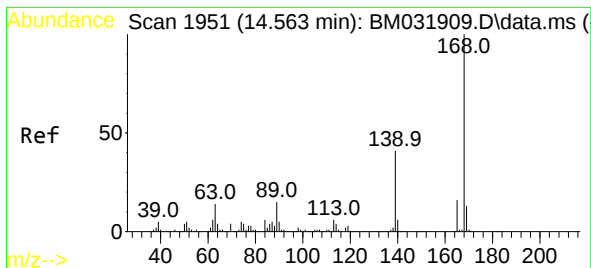
Tgt Ion:138 Resp: 183546
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 123.4 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 51.198 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:184 Resp: 105879
Ion Ratio Lower Upper
184 100
63 79.9 93.8 140.6#
154 74.1 64.0 96.0

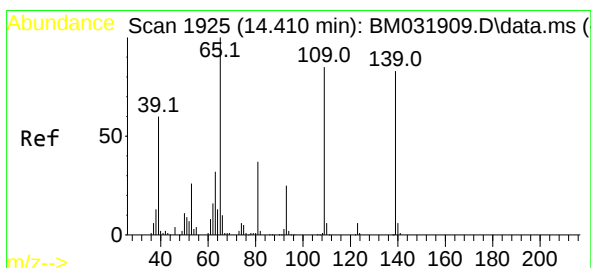
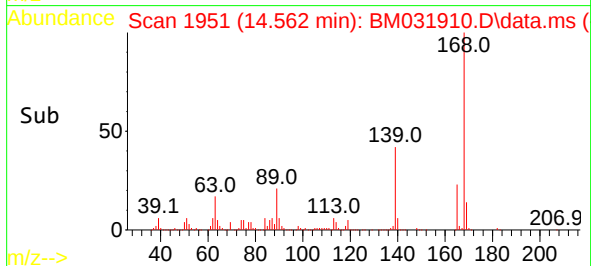
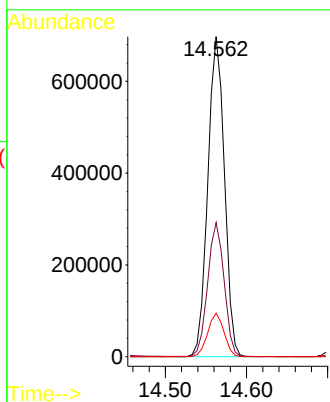
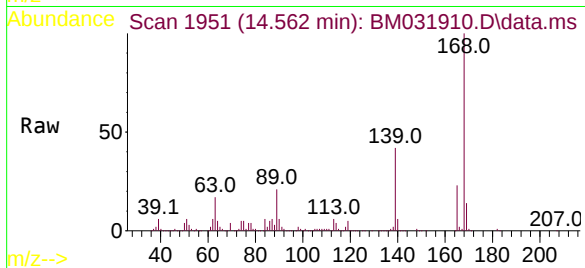




#55
Dibenzofuran
Concen: 47.018 ng
RT: 14.562 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

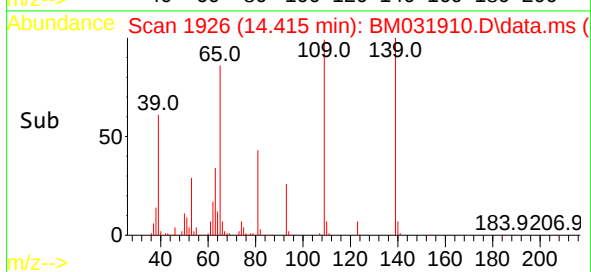
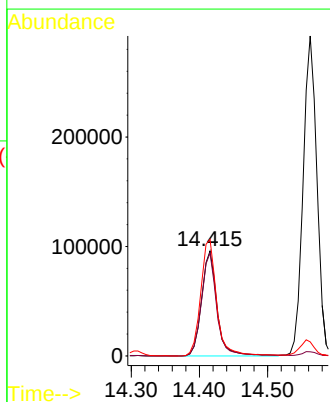
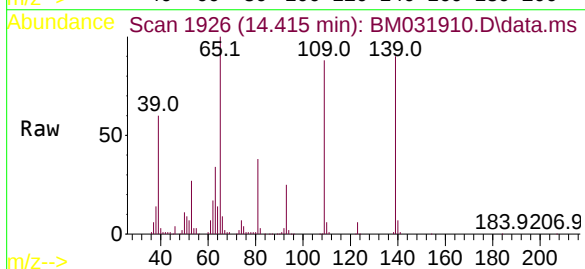
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

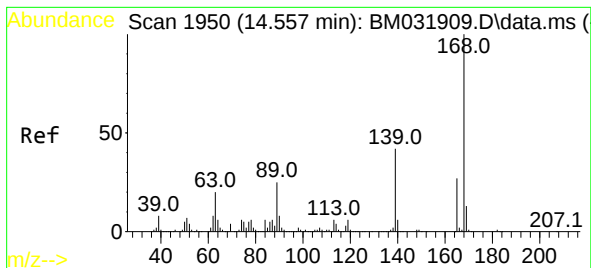
Tgt Ion:168 Resp: 988320
Ion Ratio Lower Upper
168 100
139 41.9 35.0 52.4
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 53.786 ng
RT: 14.415 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:139 Resp: 150942
Ion Ratio Lower Upper
139 100
109 98.1 92.3 132.3
65 110.9 110.5 150.5

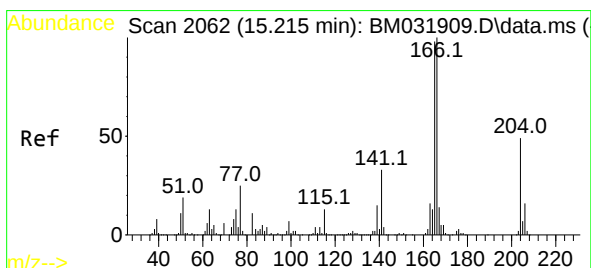
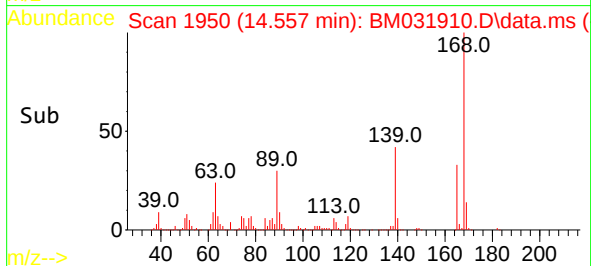
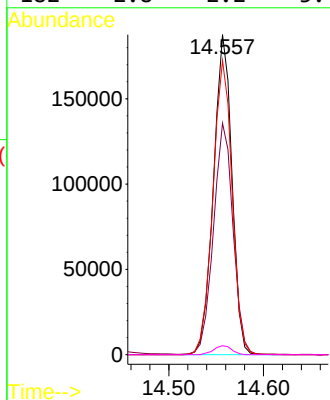
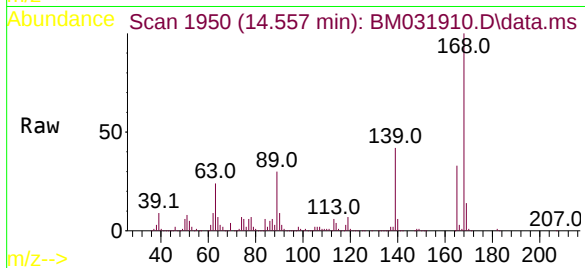




#57
2,4-Dinitrotoluene
Concen: 48.885 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

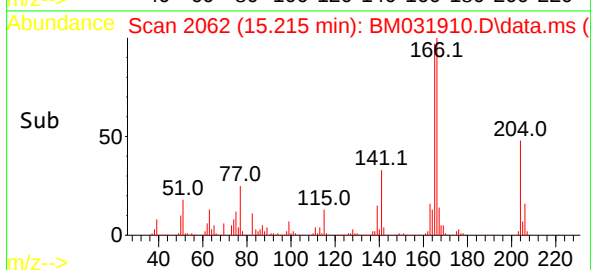
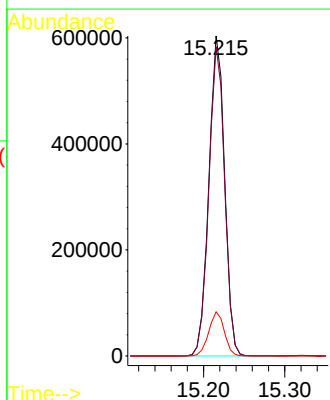
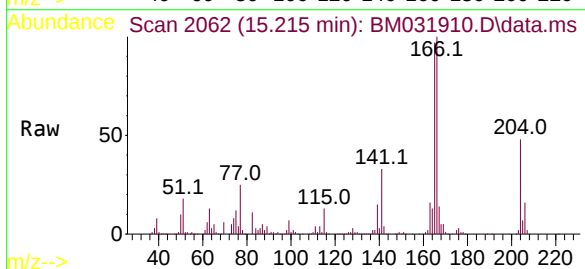
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

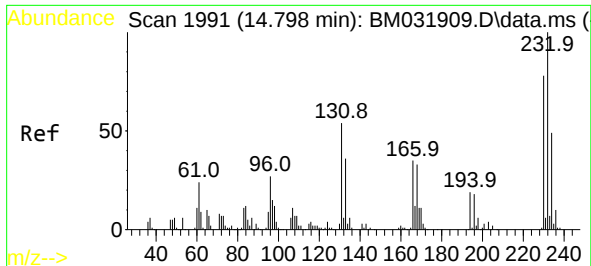
Tgt Ion:165 Resp: 254239
Ion Ratio Lower Upper
165 100
63 72.4 70.3 105.5
89 91.9 83.1 124.7
182 2.8 2.2 3.4



#58
Fluorene
Concen: 47.125 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:166 Resp: 812242
Ion Ratio Lower Upper
166 100
165 96.6 79.3 118.9
167 13.8 10.6 16.0

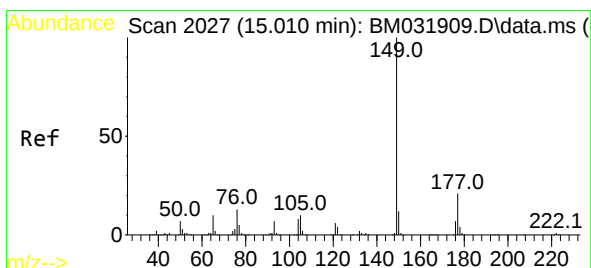
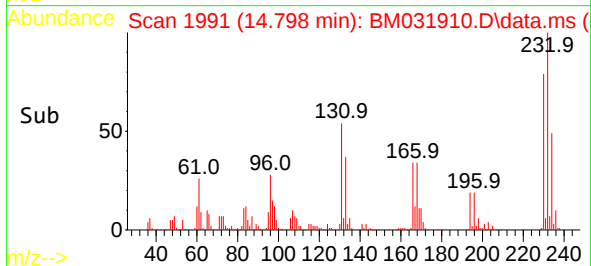
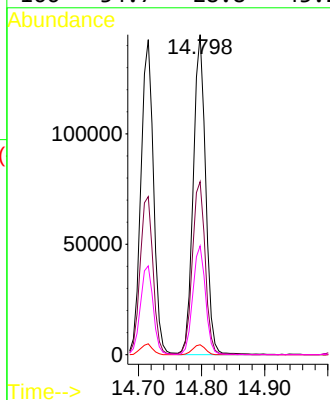
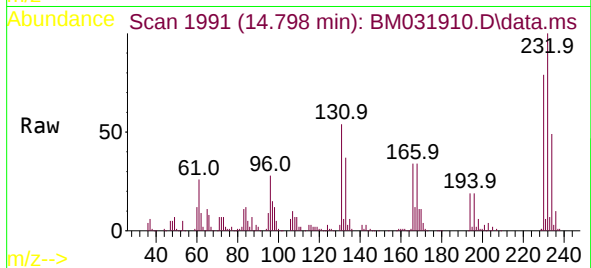




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.694 ng
RT: 14.798 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

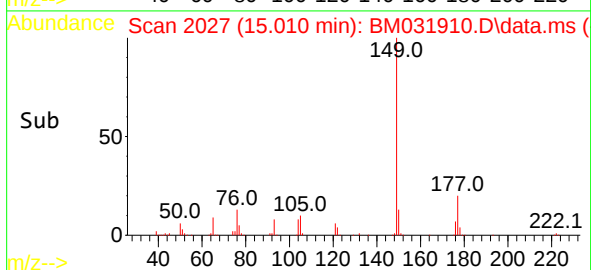
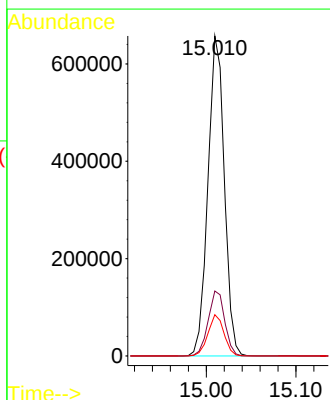
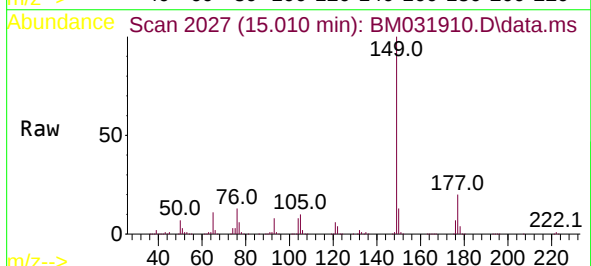
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

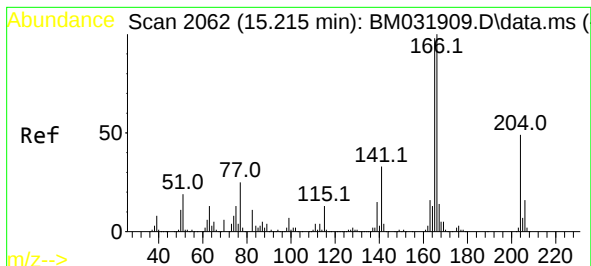
Tgt Ion:232 Resp: 197981
Ion Ratio Lower Upper
232 100
131 55.5 50.6 75.8
130 3.2 3.0 4.4
166 34.7 28.8 43.2



#60
Diethylphthalate
Concen: 46.108 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:149 Resp: 834379
Ion Ratio Lower Upper
149 100
177 20.3 15.7 23.5
150 12.9 9.6 14.4

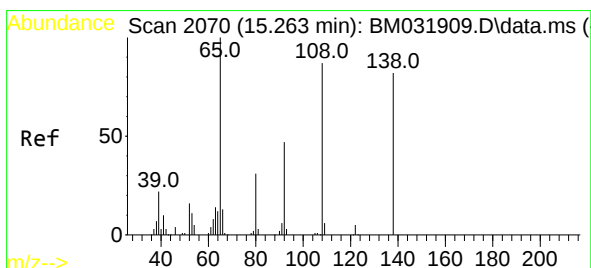
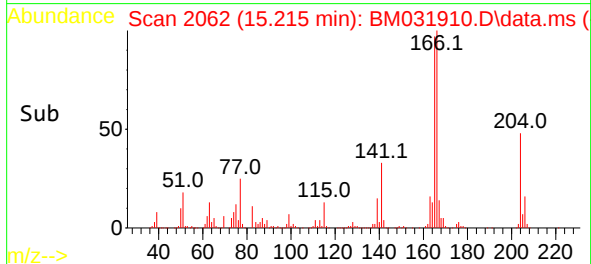
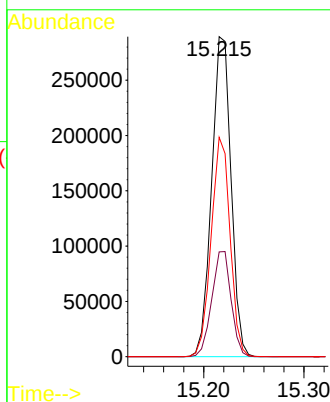
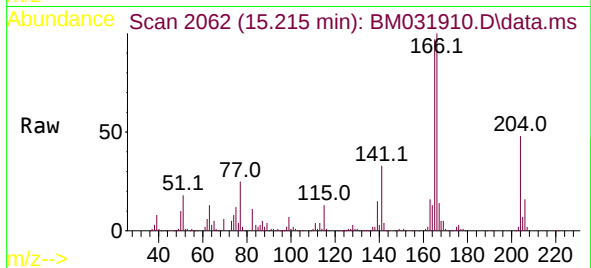




#61
4-Chlorophenyl-phenylether
Concen: 45.300 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

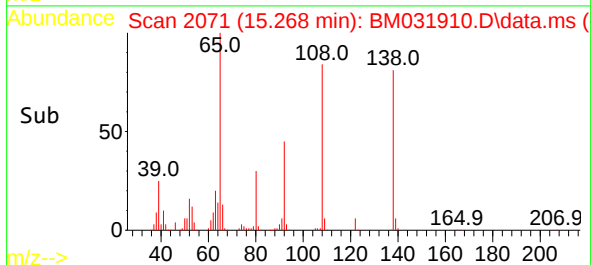
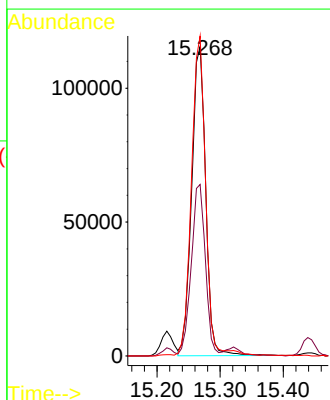
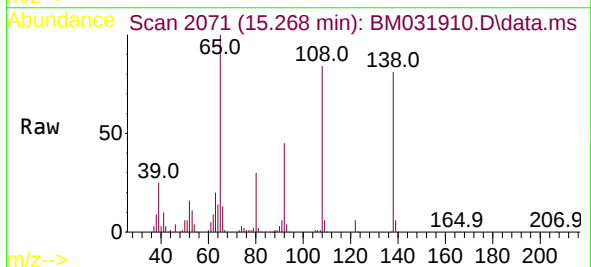
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

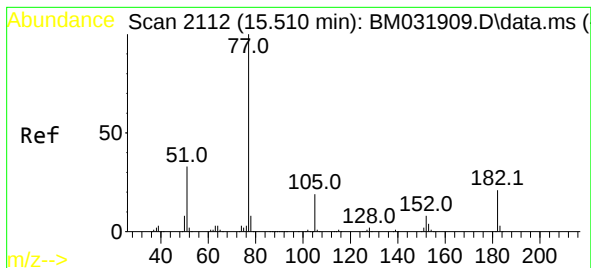
Tgt Ion:204 Resp: 387580
Ion Ratio Lower Upper
204 100
206 32.8 26.7 40.1
141 68.6 55.8 83.8



#62
4-Nitroaniline
Concen: 52.065 ng
RT: 15.268 min Scan# 2071
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:138 Resp: 178583
Ion Ratio Lower Upper
138 100
92 55.4 40.6 80.6
108 103.4 103.8 143.8#

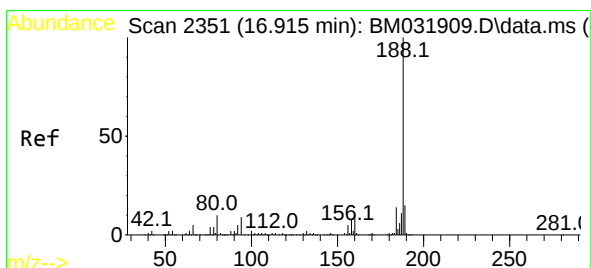
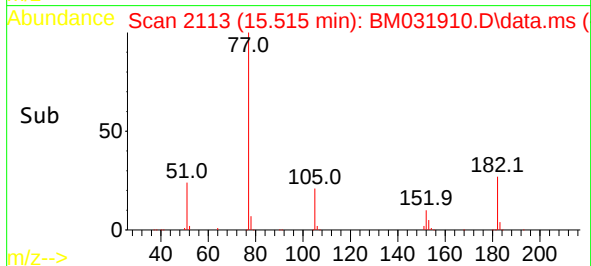
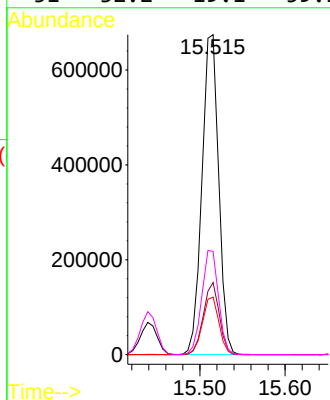
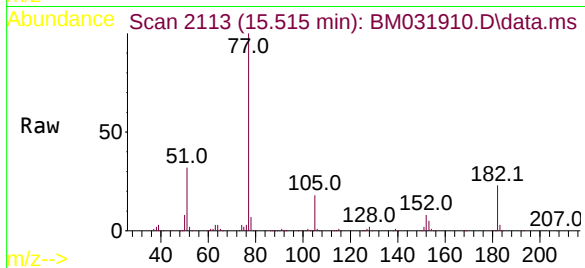




#63
Azobenzene
Concen: 46.169 ng
RT: 15.515 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

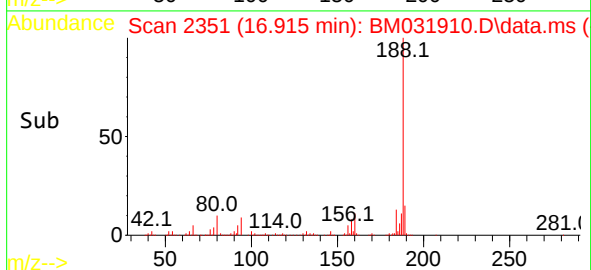
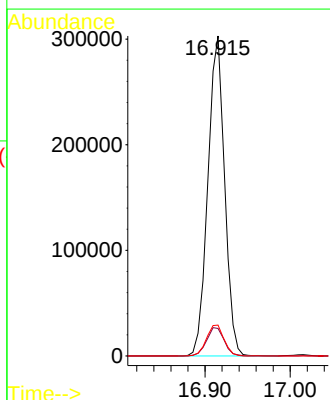
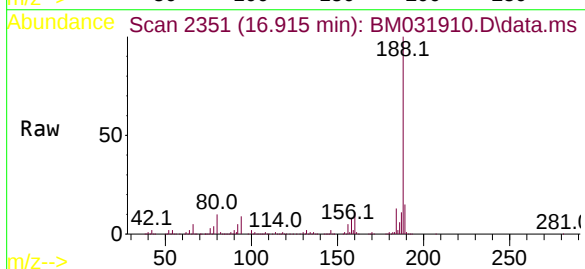
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

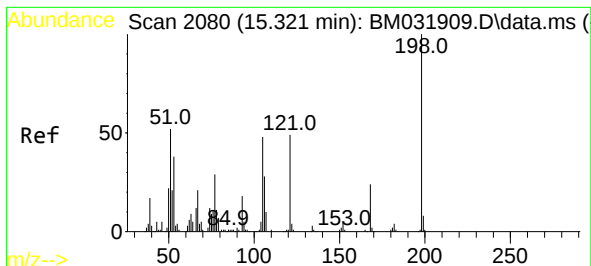
Tgt Ion: 77	Resp: 921224
Ion Ratio	Lower Upper
77 100	
182 22.6	0.0 39.3
105 18.0	0.0 36.1
51 32.2	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:188	Resp: 413857
Ion Ratio	Lower Upper
188 100	
94 8.6	6.3 9.5
80 9.6	7.3 10.9

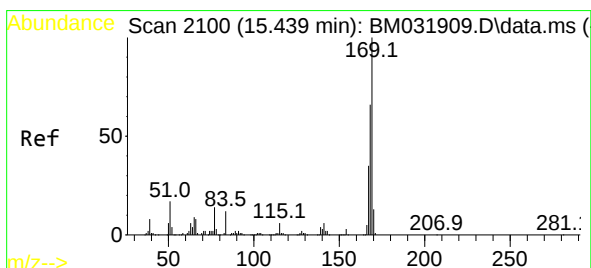
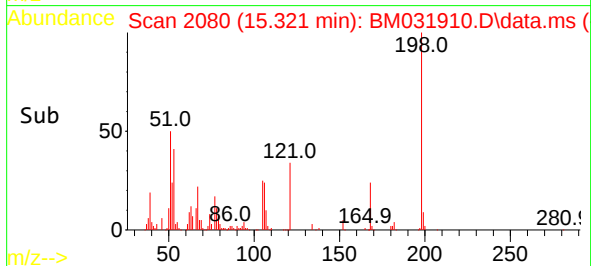
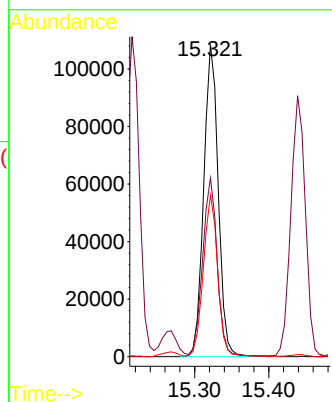
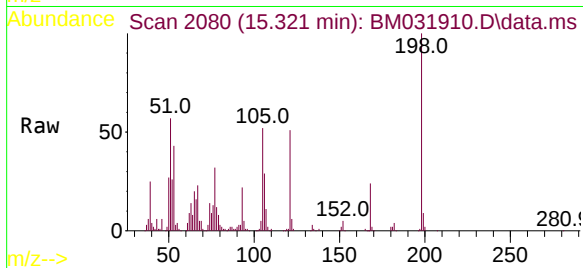




#65
4,6-Dinitro-2-methylphenol
Concen: 51.826 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

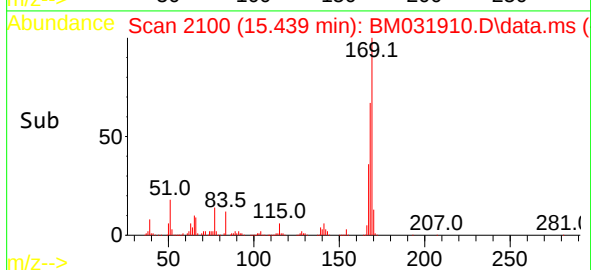
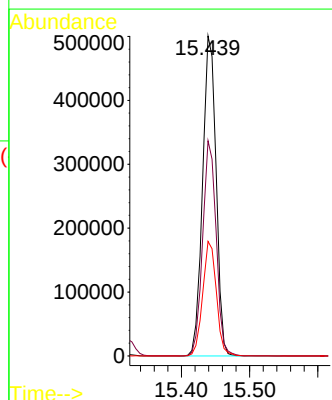
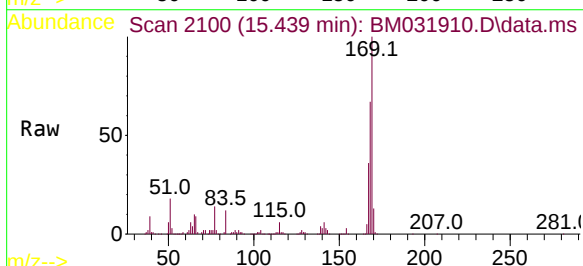
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

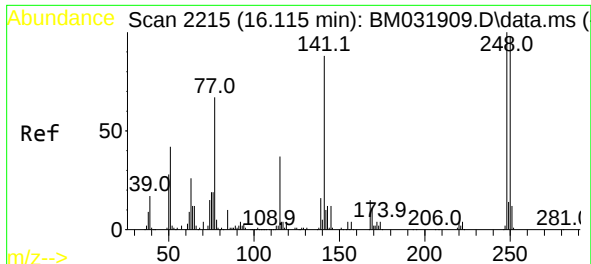
Tgt Ion:198 Resp: 147734
Ion Ratio Lower Upper
198 100
51 57.3 49.7 89.7
105 51.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 49.890 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:169 Resp: 688163
Ion Ratio Lower Upper
169 100
168 67.3 55.0 82.4
167 35.8 29.8 44.8

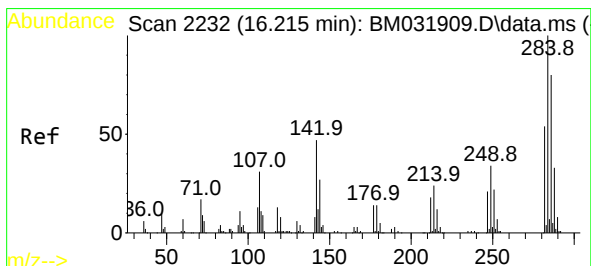
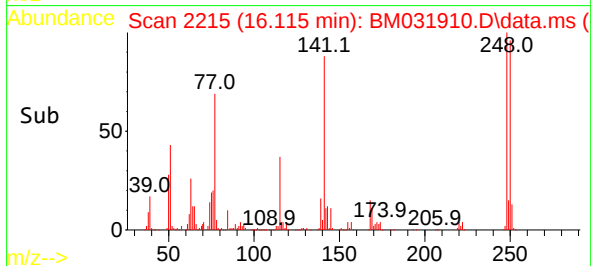
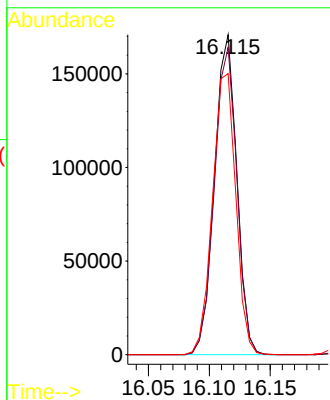
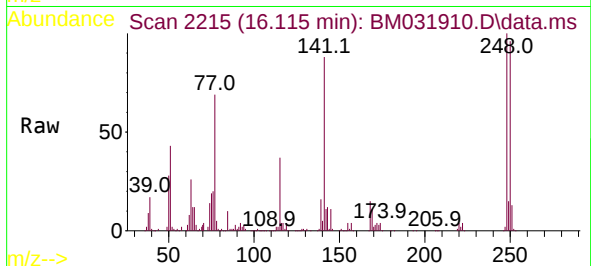




#67
4-Bromophenyl-phenylether
Concen: 47.158 ng
RT: 16.115 min Scan# 2215
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

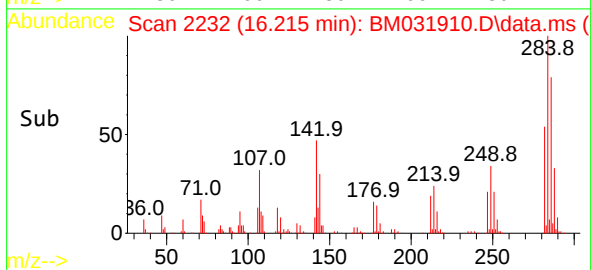
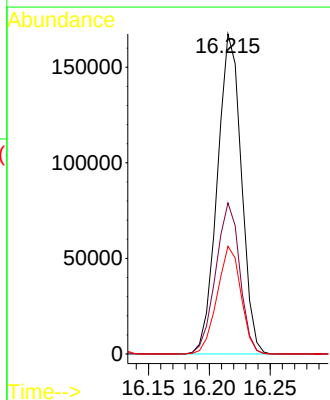
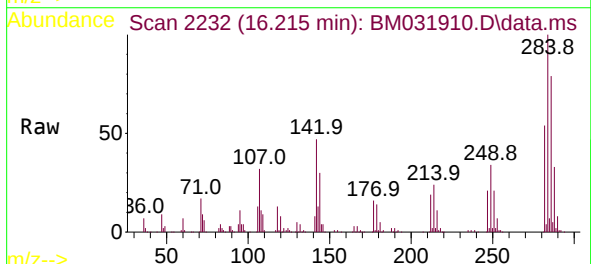
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

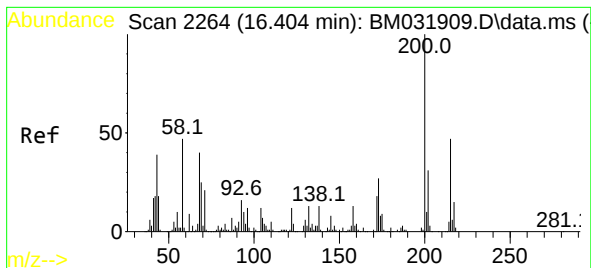
Tgt Ion:248 Resp: 217987
Ion Ratio Lower Upper
248 100
250 96.0 77.4 116.2
141 87.8 74.1 111.1



#68
Hexachlorobenzene
Concen: 47.100 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:284 Resp: 230115
Ion Ratio Lower Upper
284 100
142 47.2 43.0 64.6
249 33.7 27.6 41.4





#69

Atrazine

Concen: 46.728 ng

RT: 16.409 min Scan# 2265

Delta R.T. 0.006 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

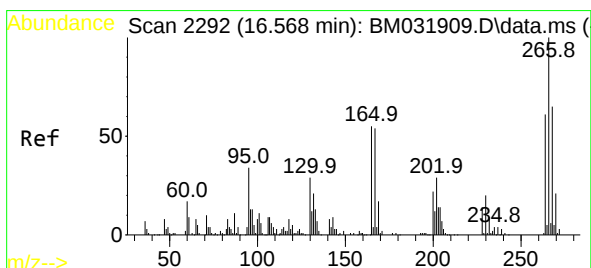
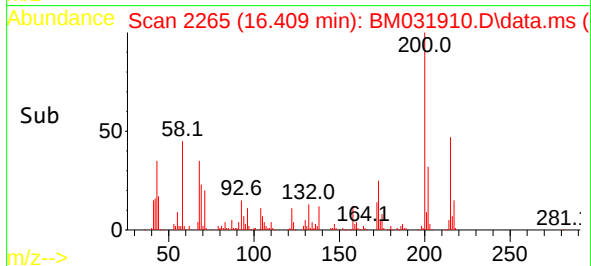
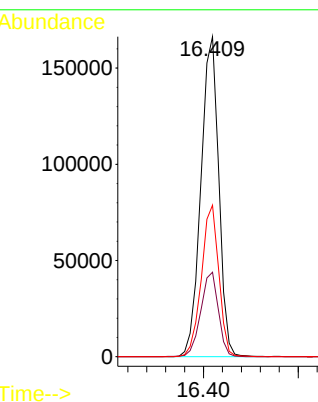
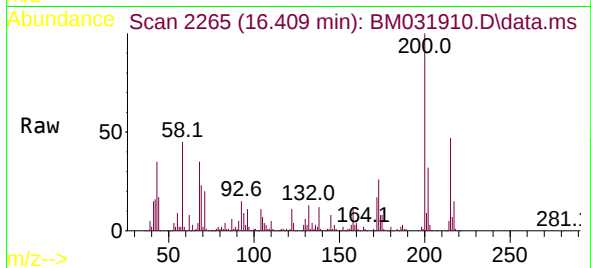
Tgt Ion:200 Resp: 217278

Ion Ratio Lower Upper

200 100

173 26.4 5.8 45.8

215 47.4 23.6 63.6



#70

Pentachlorophenol

Concen: 50.027 ng

RT: 16.568 min Scan# 2292

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

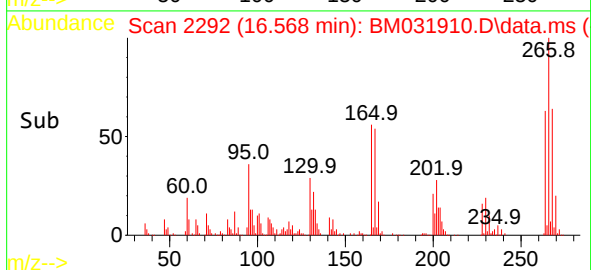
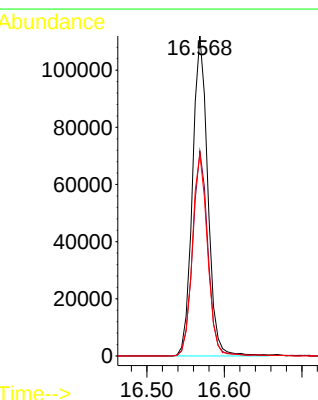
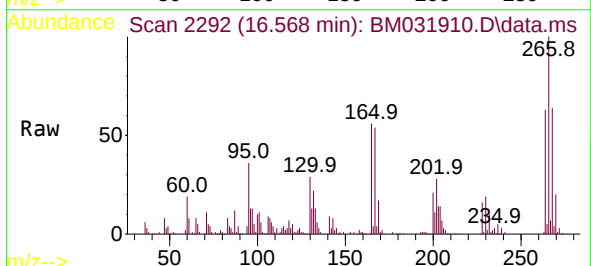
Tgt Ion:266 Resp: 153511

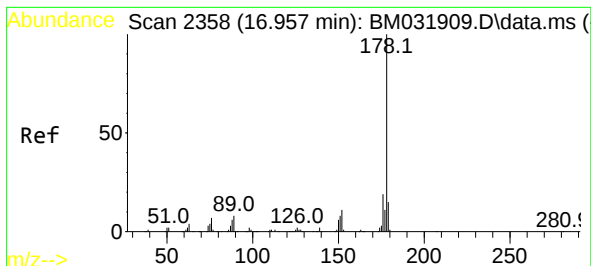
Ion Ratio Lower Upper

266 100

268 64.0 50.3 75.5

264 63.0 52.1 78.1

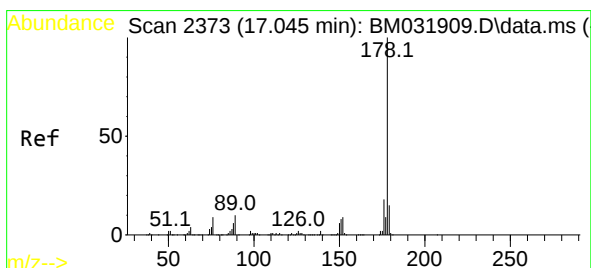
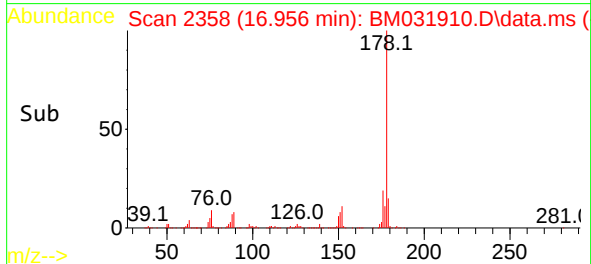
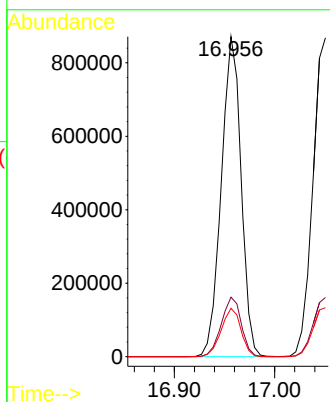
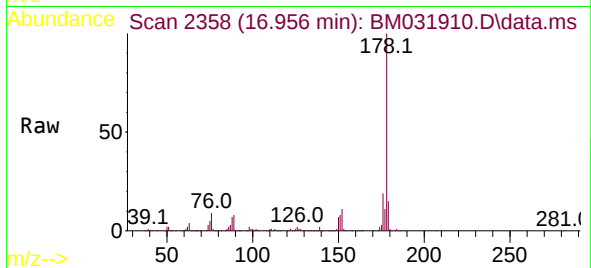




#71
Phenanthrene
Concen: 48.898 ng
RT: 16.956 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

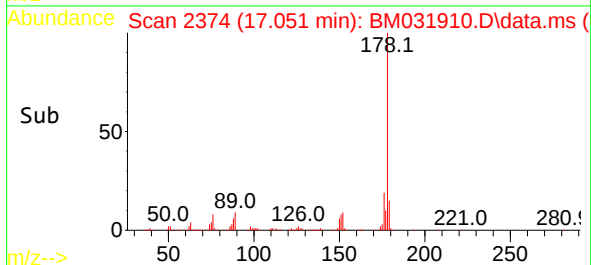
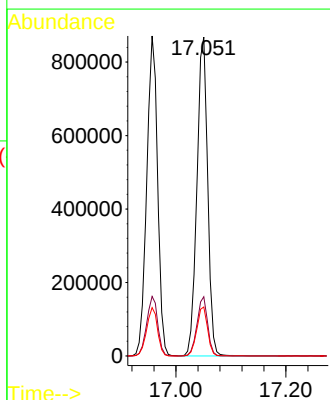
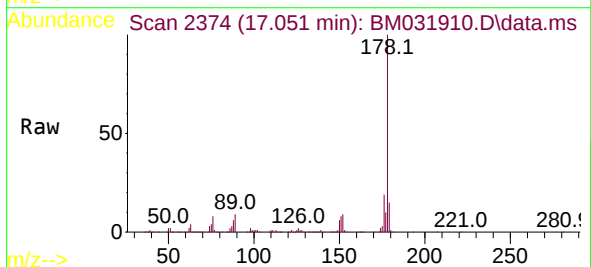
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

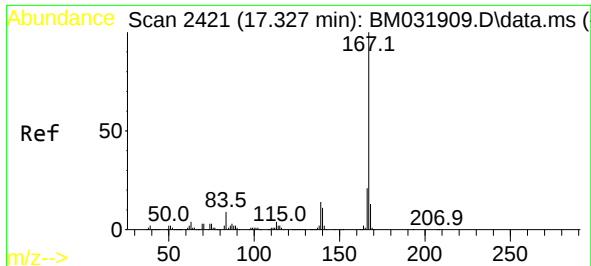
Tgt Ion:178 Resp: 1191460
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.1 12.4 18.6



#72
Anthracene
Concen: 49.562 ng
RT: 17.051 min Scan# 2374
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:178 Resp: 1181239
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.4 12.3 18.5



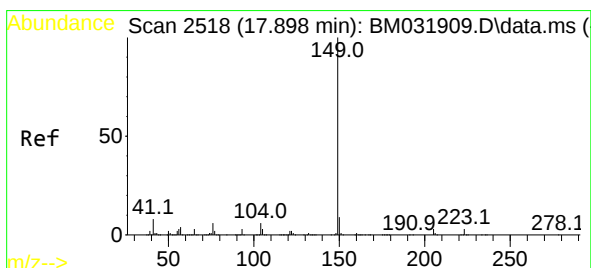
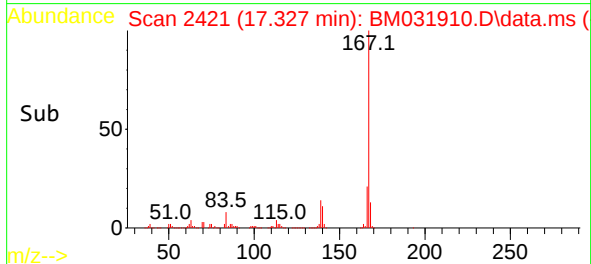
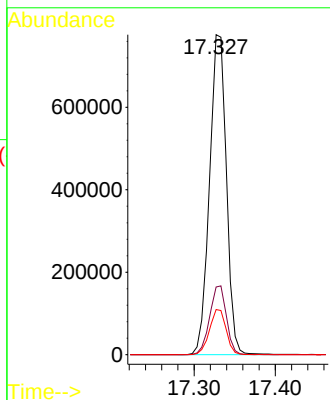
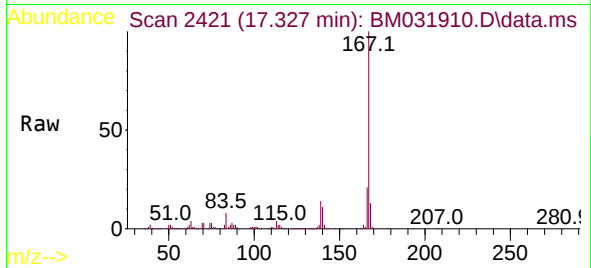


#73
 Carbazole
 Concen: 49.743 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. -0.000 min
 Lab File: BM031910.D
 Acq: 26 Aug 2021 12:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Tgt Ion:167 Resp: 1119631

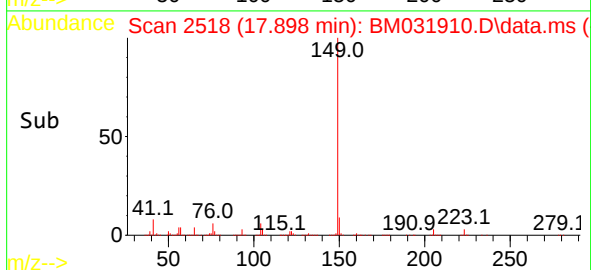
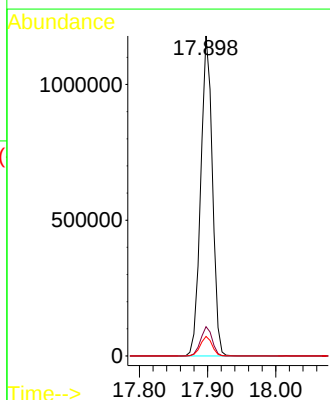
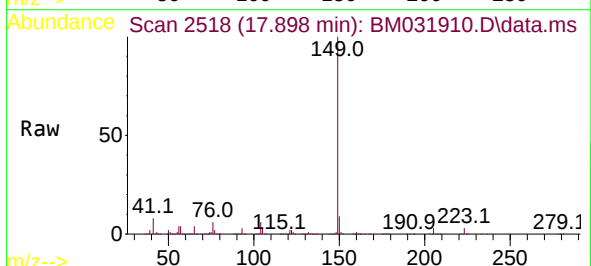
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.4	26.0
139	14.1	11.9	17.9

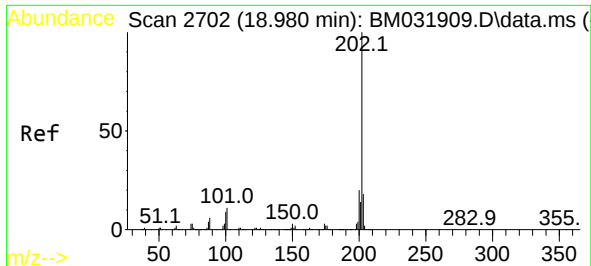


#74
 Di-n-butylphthalate
 Concen: 49.666 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. -0.000 min
 Lab File: BM031910.D
 Acq: 26 Aug 2021 12:07

Tgt Ion:149 Resp: 1403287

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.1	5.6	8.4

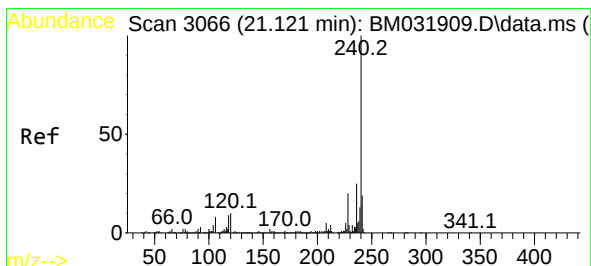
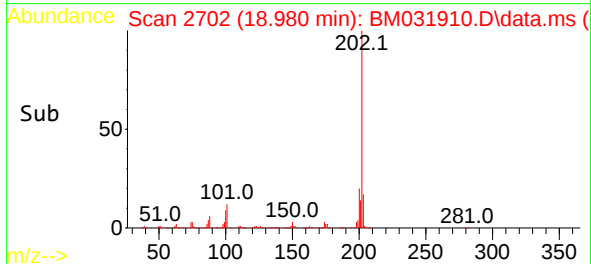
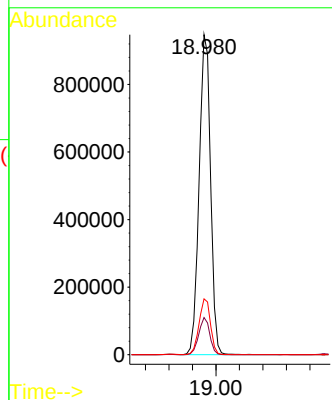
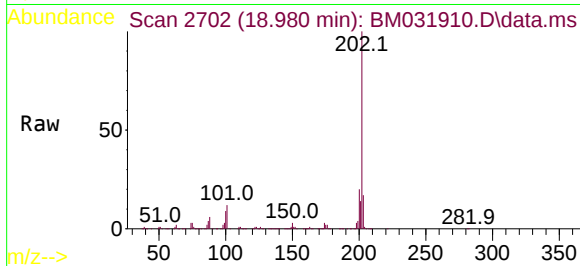




#75
Fluoranthene
Concen: 47.742 ng
RT: 18.980 min Scan# 2702
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

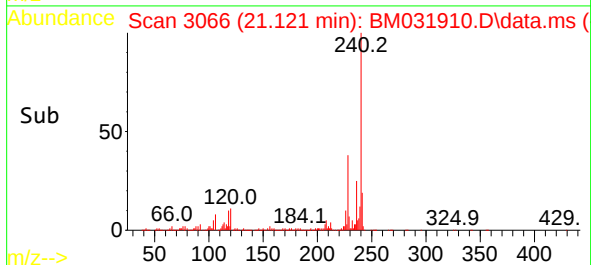
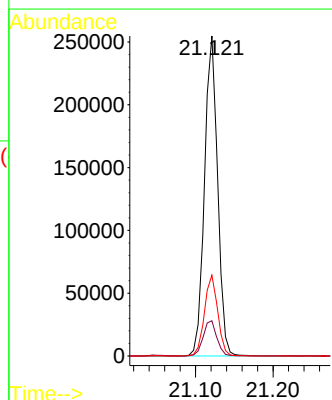
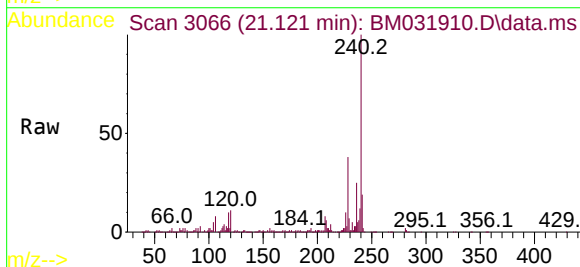
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

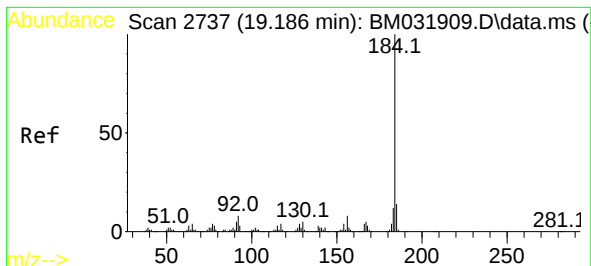
Tgt Ion:202 Resp: 1270438
Ion Ratio Lower Upper
202 100
101 11.6 0.0 29.9
203 17.5 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:240 Resp: 299152
Ion Ratio Lower Upper
240 100
120 11.0 7.8 11.6
236 25.3 20.9 31.3

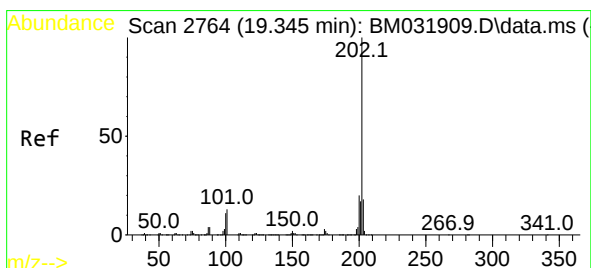
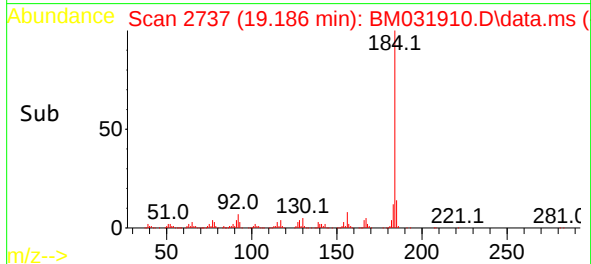
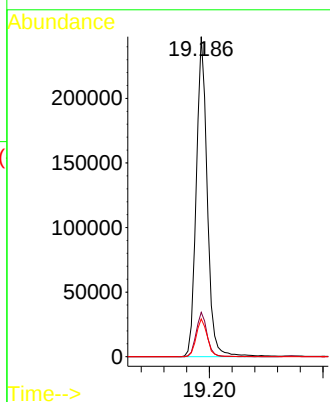
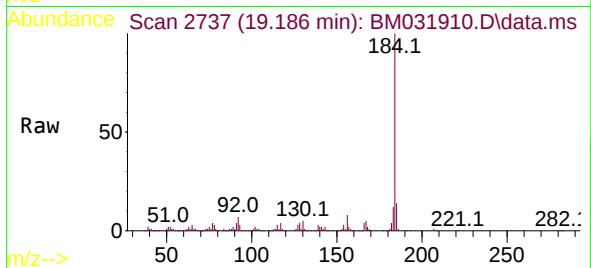




#77
Benzidine
Concen: 42.712 ng
RT: 19.186 min Scan# 2737
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

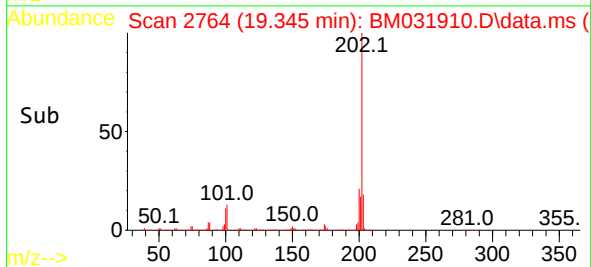
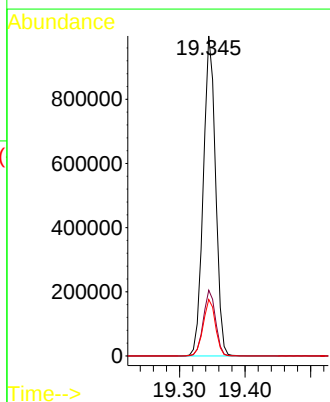
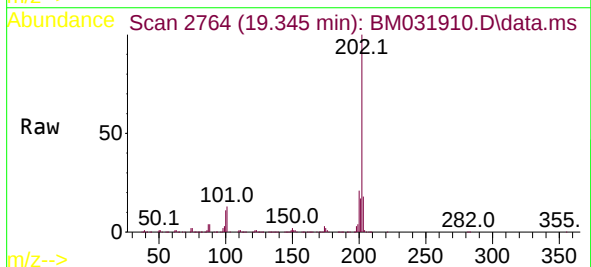
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

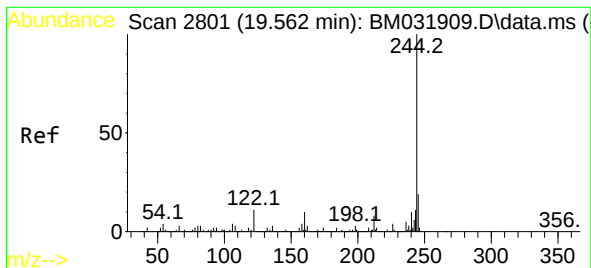
Tgt Ion:184 Resp: 334238
Ion Ratio Lower Upper
184 100
185 13.8 10.6 16.0
183 11.8 9.0 13.4



#78
Pyrene
Concen: 51.986 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:202 Resp: 1300623
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.7 13.7 20.5





#79

Terphenyl-d14

Concen: 98.880 ng

RT: 19.562 min Scan# 2801

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

Instrument :

BNA_M

ClientSampleId :

SSTDIC050

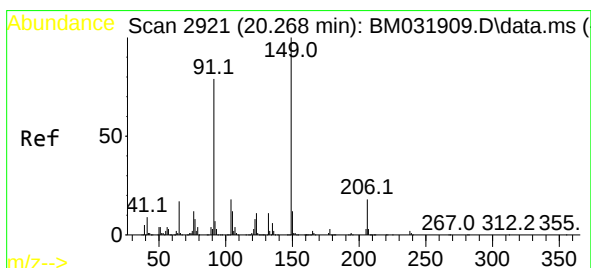
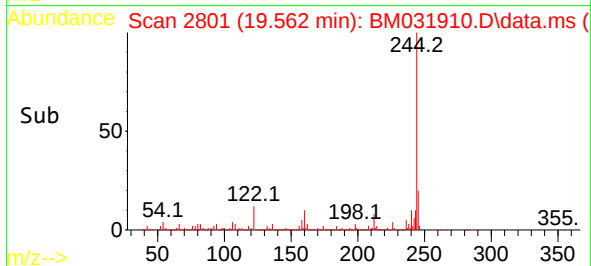
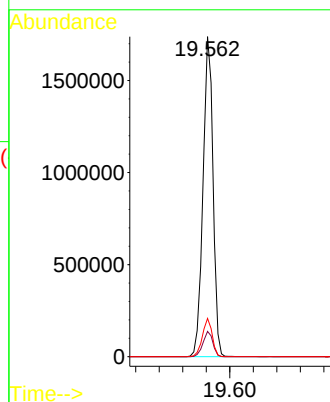
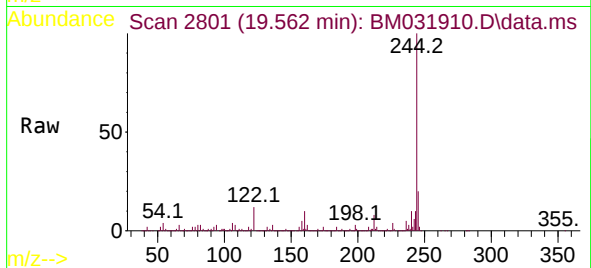
Tgt Ion:244 Resp: 2049203

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 11.9 8.7 13.1



#80

Butylbenzylphthalate

Concen: 50.940 ng

RT: 20.268 min Scan# 2921

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

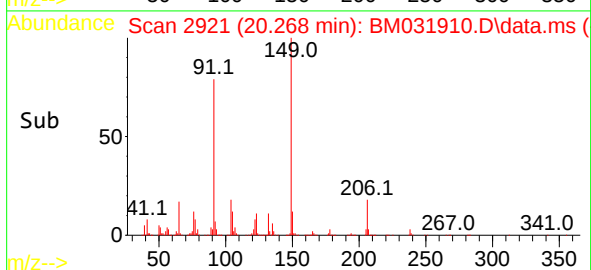
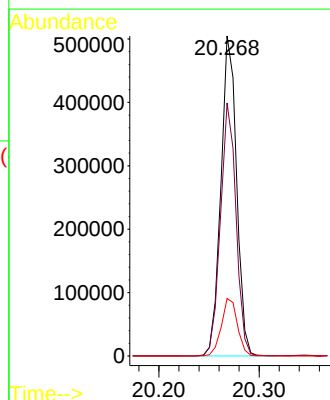
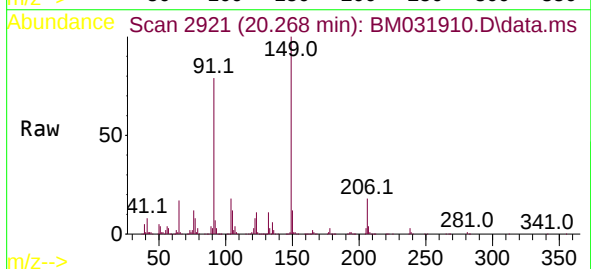
Tgt Ion:149 Resp: 548102

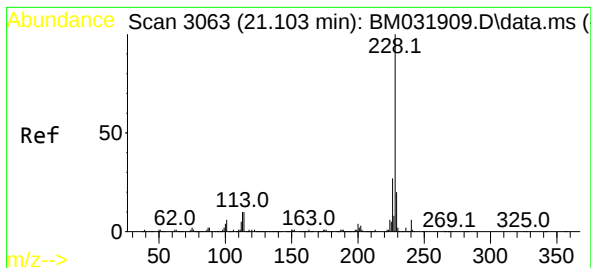
Ion Ratio Lower Upper

149 100

91 79.1 64.0 96.0

206 17.9 14.4 21.6

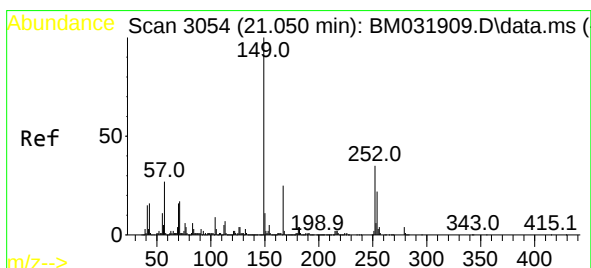
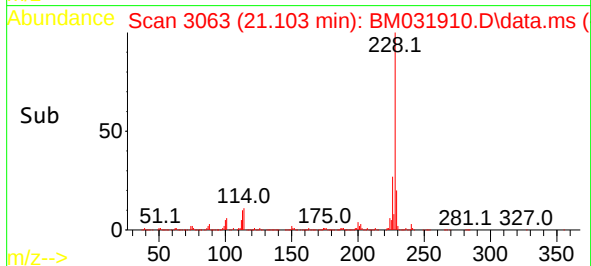
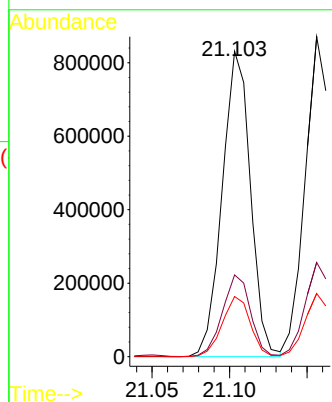
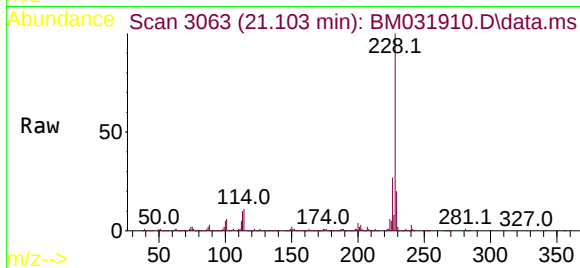




#81
Benzo(a)anthracene
Concen: 48.941 ng
RT: 21.103 min Scan# 3063
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

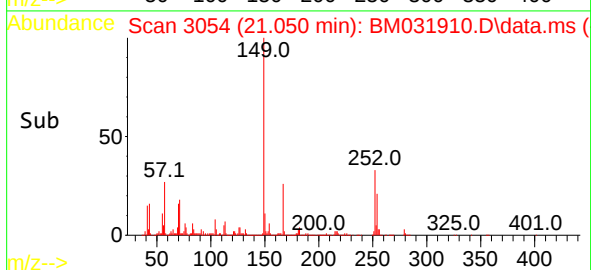
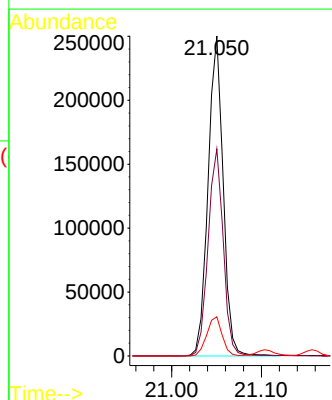
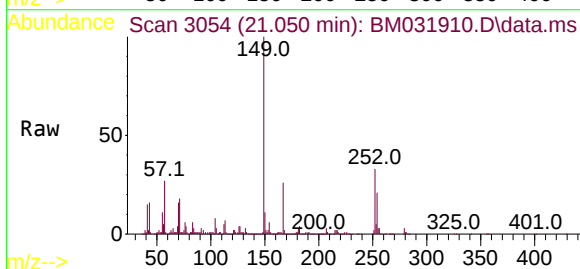
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

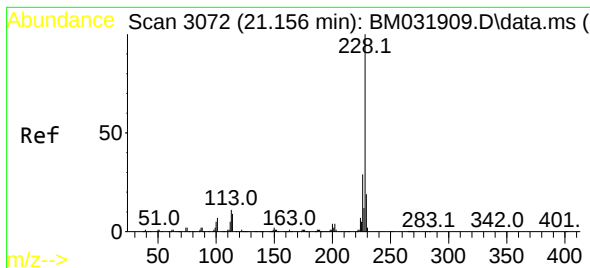
Tgt Ion:228 Resp: 1053105
Ion Ratio Lower Upper
228 100
226 26.8 21.4 32.2
229 19.7 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 47.225 ng
RT: 21.050 min Scan# 3054
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:252 Resp: 292193
Ion Ratio Lower Upper
252 100
254 64.7 51.6 77.4
126 12.3 9.7 14.5





#83

Chrysene

Concen: 48.843 ng

RT: 21.156 min Scan# 3072

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

Instrument :

BNA_M

ClientSampleId :

SSTDIC050

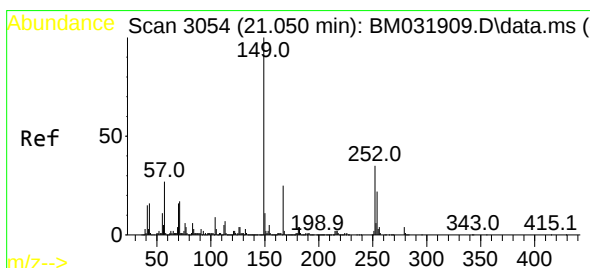
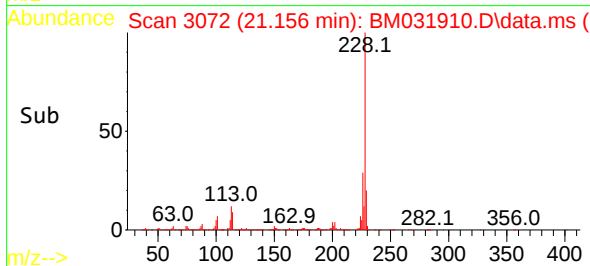
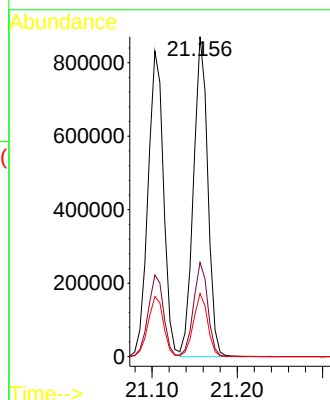
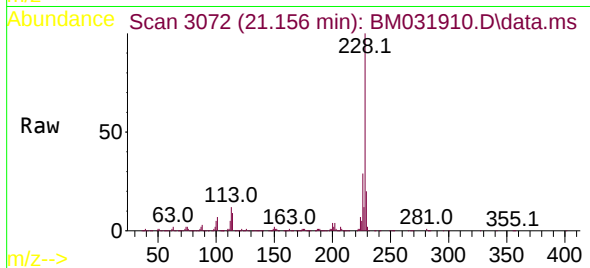
Tgt Ion:228 Resp: 1013282

Ion Ratio Lower Upper

228 100

226 29.4 24.0 36.0

229 19.8 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 49.519 ng

RT: 21.050 min Scan# 3054

Delta R.T. -0.000 min

Lab File: BM031910.D

Acq: 26 Aug 2021 12:07

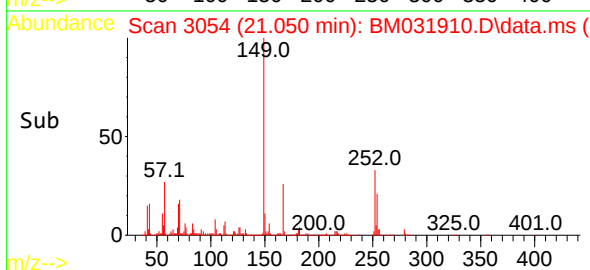
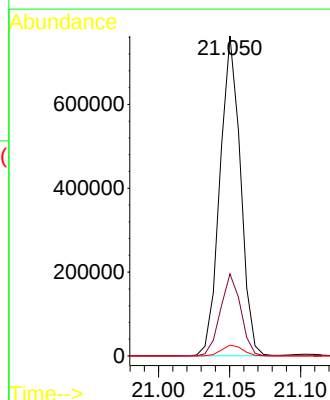
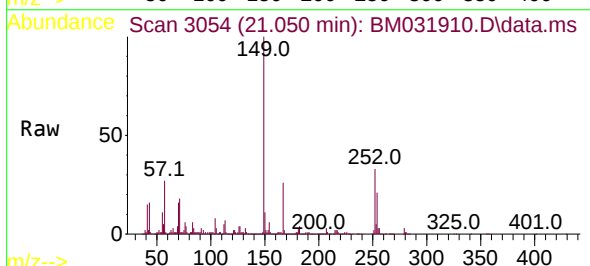
Tgt Ion:149 Resp: 766569

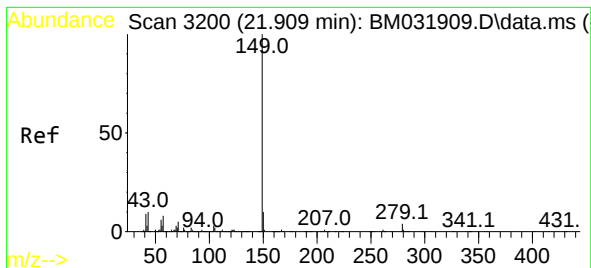
Ion Ratio Lower Upper

149 100

167 25.6 19.7 29.5

279 3.4 2.6 4.0

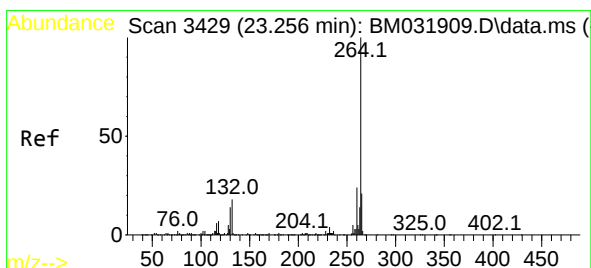
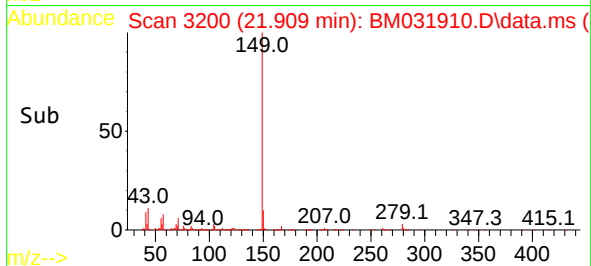
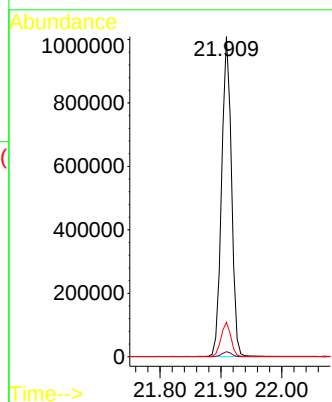
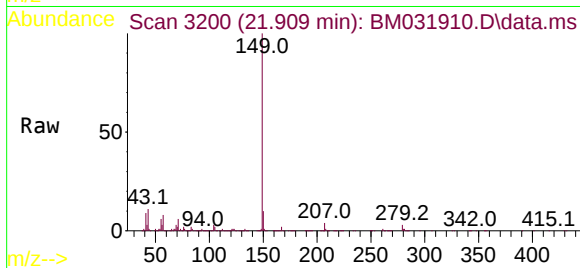




#85
Di-n-octyl phthalate
Concen: 48.292 ng
RT: 21.909 min Scan# 3200
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

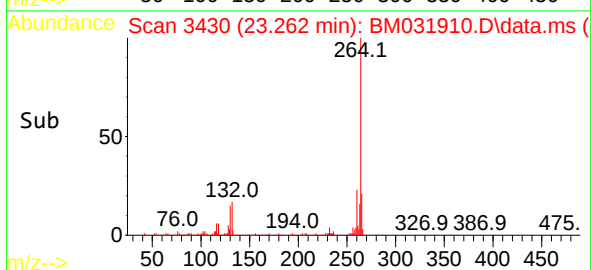
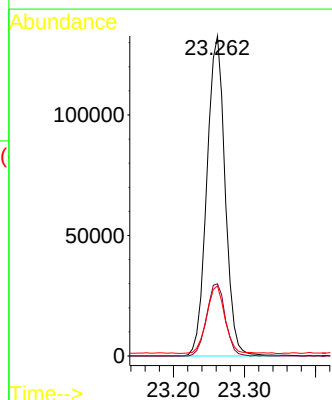
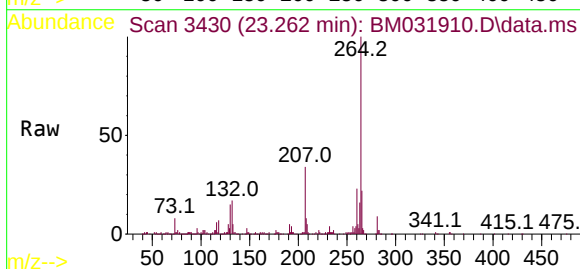
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

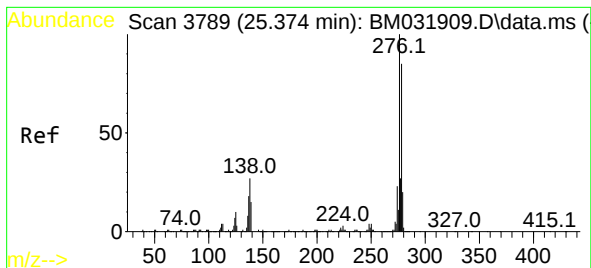
Tgt Ion:149 Resp: 1126544
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 10.7 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.262 min Scan# 3430
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:264 Resp: 237020
Ion Ratio Lower Upper
264 100
260 22.6 19.3 28.9
265 21.9 18.3 27.5



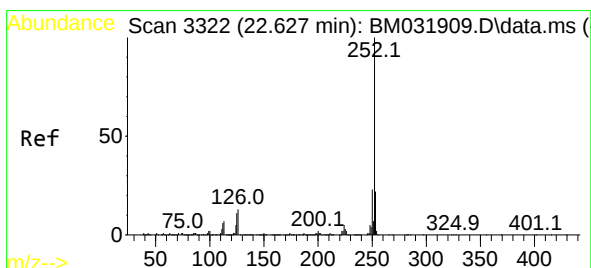
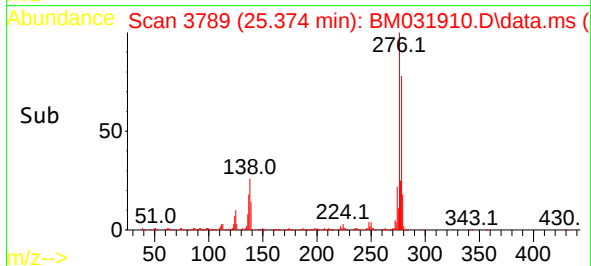
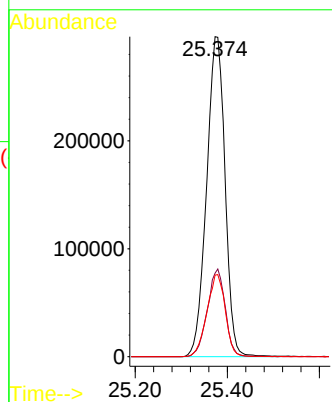
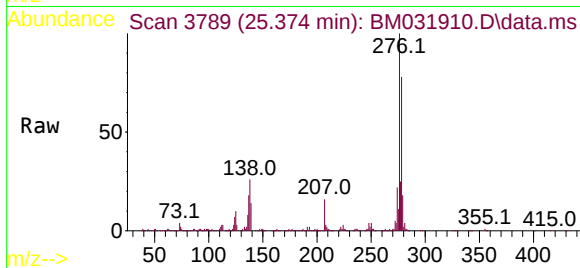


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 50.387 ng
 RT: 25.374 min Scan# 3789
 Delta R.T. -0.000 min
 Lab File: BM031910.D
 Acq: 26 Aug 2021 12:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Tgt Ion:276 Resp: 826381

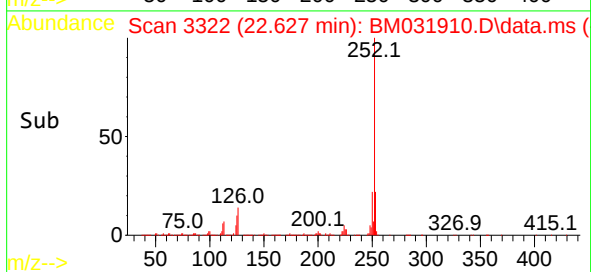
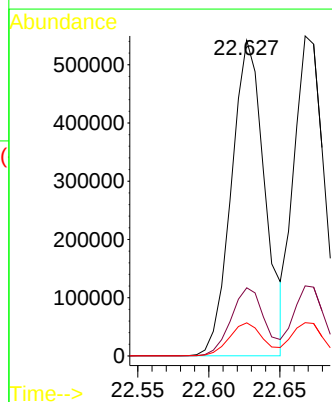
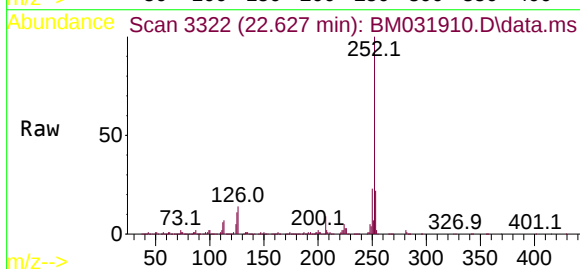
Ion	Ratio	Lower	Upper
276	100		
138	26.6	18.4	27.6
277	25.5	20.1	30.1

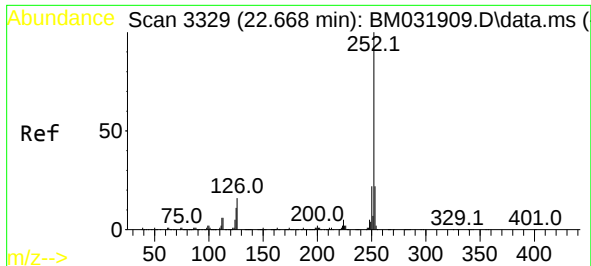


#88
 Benzo(b)fluoranthene
 Concen: 49.425 ng
 RT: 22.627 min Scan# 3322
 Delta R.T. -0.000 min
 Lab File: BM031910.D
 Acq: 26 Aug 2021 12:07

Tgt Ion:252 Resp: 886936

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	10.5	7.5	11.3

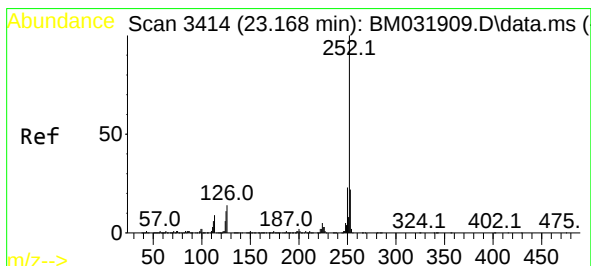
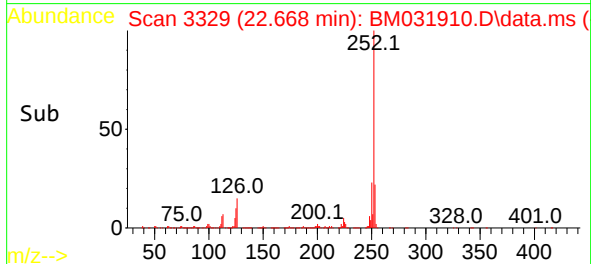
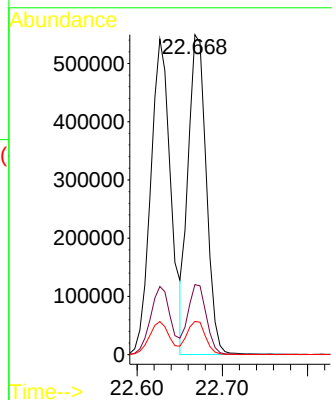
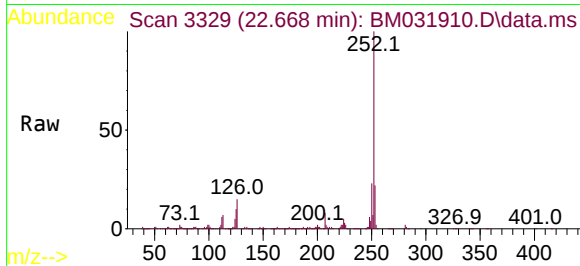




#89
Benzo(k)fluoranthene
Concen: 47.723 ng
RT: 22.668 min Scan# 3329
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

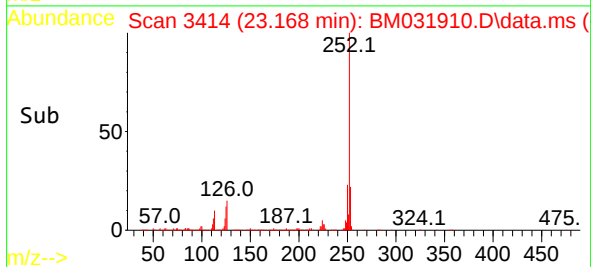
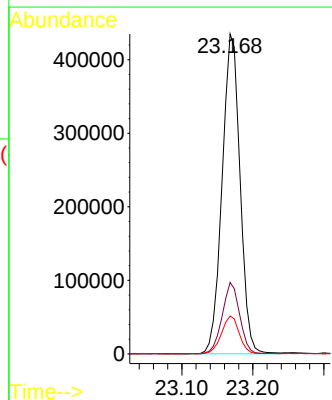
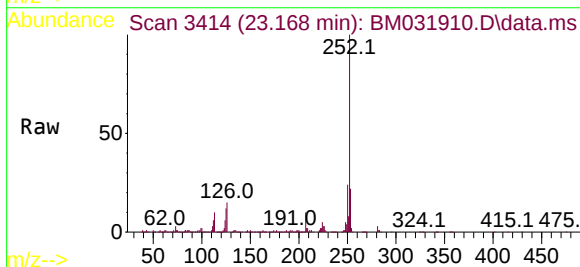
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

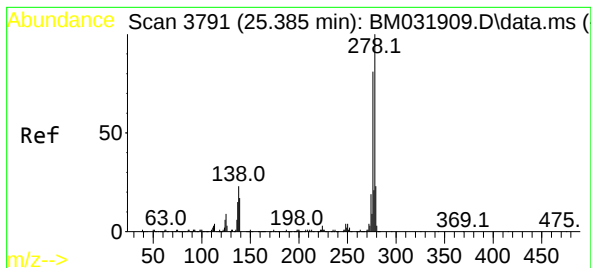
Tgt Ion:252 Resp: 811819
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.4 7.5 11.3



#90
Benzo(a)pyrene
Concen: 48.892 ng
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

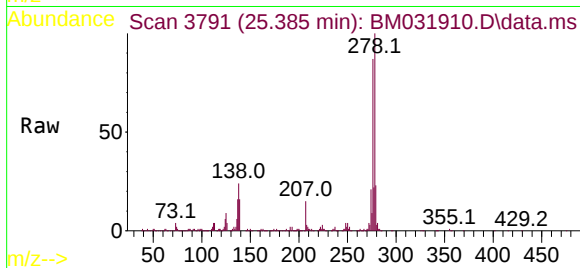
Tgt Ion:252 Resp: 759923
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 11.9 8.1 12.1



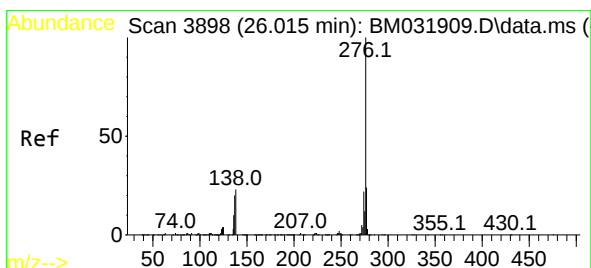
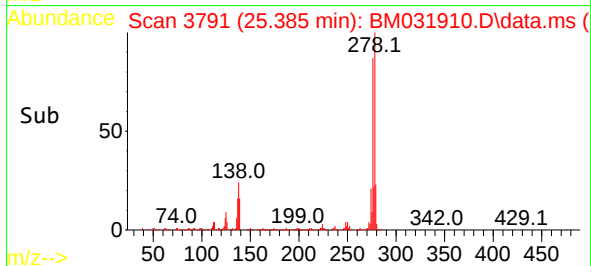
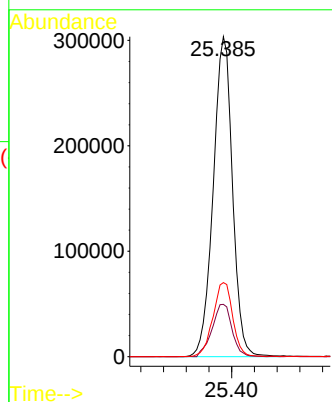


#91
Dibenzo(a,h)anthracene
Concen: 50.241 ng
RT: 25.385 min Scan# 3791
Delta R.T. -0.000 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Instrument :
BNA_M
ClientSampleId :
SSTDIC050



Tgt Ion:278 Resp: 713663
Ion Ratio Lower Upper
278 100
139 16.4 10.9 16.3#
279 23.1 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 50.639 ng
RT: 26.021 min Scan# 3899
Delta R.T. 0.006 min
Lab File: BM031910.D
Acq: 26 Aug 2021 12:07

Tgt Ion:276 Resp: 680153
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 21.9 14.6 22.0

