

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031911.D
 Acq On : 26 Aug 2021 12:44
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Aug 26 13:16:55 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	7.516	152	74266	20.000	ng	0.00
21) Naphthalene-d8	10.281	136	315458	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	206992	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	413384	20.000	ng	0.00
76) Chrysene-d12	21.121	240	329776	20.000	ng	0.00
86) Perylene-d12	23.262	264	245505	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	542210	120.700	ng	0.00
7) Phenol-d6	6.722	99	796043	125.243	ng	0.00
23) Nitrobenzene-d5	8.675	82	847998	116.438	ng	0.00
42) 2,4,6-Tribromophenol	15.668	330	286698	117.174	ng	0.00
45) 2-Fluorobiphenyl	12.775	172	1816883	115.805	ng	0.00
79) Terphenyl-d14	19.568	244	2665648	116.681	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	102635	56.037	ng	90
3) Pyridine	3.552	79	292511	63.976	ng	90
4) n-Nitrosodimethylamine	3.469	42	155907	50.198	ng	# 64
6) Aniline	6.875	93	424076	62.809	ng	94
8) 2-Chlorophenol	7.093	128	313733	59.987	ng	96
9) Benzaldehyde	6.687	77	201597	47.820	ng	94
10) Phenol	6.746	94	397189	63.189	ng	91
11) bis(2-Chloroethyl)ether	6.975	93	292831	63.865	ng	96
12) 1,3-Dichlorobenzene	7.404	146	327157	56.638	ng	96
13) 1,4-Dichlorobenzene	7.551	146	335671	56.714	ng	99
14) 1,2-Dichlorobenzene	7.863	146	329093	57.105	ng	98
15) Benzyl Alcohol	7.775	79	310007	57.175	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.045	45	402433	65.421	ng	98
17) 2-Methylphenol	7.969	107	267041	59.549	ng	96
18) Hexachloroethane	8.569	117	134945	55.040	ng	98
19) n-Nitroso-di-n-propyla...	8.334	70	288295	58.873	ng	93
20) 3+4-Methylphenols	8.304	107	373952	60.614	ng	97
22) Acetophenone	8.345	105	519482	60.580	ng	# 91
24) Nitrobenzene	8.716	77	427081	57.918	ng	95
25) Isophorone	9.239	82	760075	60.432	ng	98
26) 2-Nitrophenol	9.410	139	186239	63.089	ng	# 84
27) 2,4-Dimethylphenol	9.481	122	270384	60.860	ng	99
28) bis(2-Chloroethoxy)met...	9.722	93	393083	63.984	ng	99
29) 2,4-Dichlorophenol	9.939	162	312998	59.987	ng	97
30) 1,2,4-Trichlorobenzene	10.145	180	326108	56.968	ng	97
31) Naphthalene	10.328	128	1047347	59.412	ng	100
32) Benzoic acid	9.698	122	250411	66.156	ng	91
33) 4-Chloroaniline	10.457	127	438575	62.232	ng	96
34) Hexachlorobutadiene	10.598	225	198190	52.346	ng	98
35) Caprolactam	11.292	113	104851	65.940	ng	# 86
36) 4-Chloro-3-methylphenol	11.592	107	369898	59.781	ng	98
37) 2-Methylnaphthalene	11.945	142	773313	58.918	ng	97
38) 1-Methylnaphthalene	12.169	142	731791	58.944	ng	97
40) 1,2,4,5-Tetrachloroben...	12.322	216	351511	57.966	ng	98
41) Hexachlorocyclopentadiene	12.292	237	175767	59.445	ng	98
43) 2,4,6-Trichlorophenol	12.580	196	261609	60.082	ng	94

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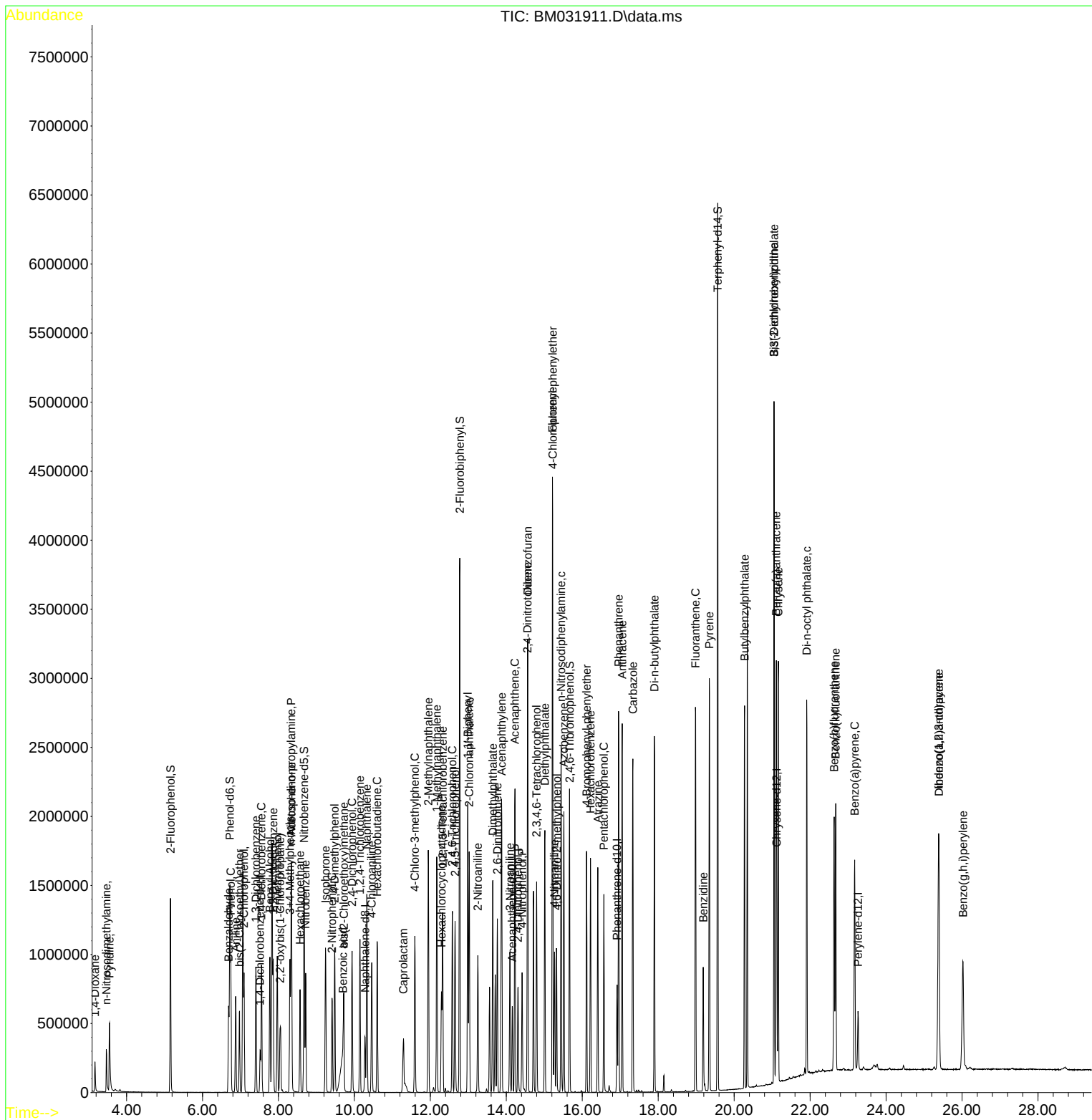
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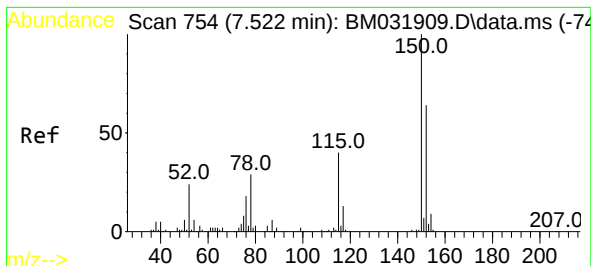
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	283618	60.276	ng	96
46) 1,1'-Biphenyl	12.986	154	958695	59.845	ng	99
47) 2-Chloronaphthalene	13.022	162	760799	60.321	ng	99
48) 2-Nitroaniline	13.251	65	263462	60.029	ng	88
49) Acenaphthylene	13.880	152	1223053	60.280	ng	100
50) Dimethylphthalate	13.645	163	956647	58.301	ng	100
51) 2,6-Dinitrotoluene	13.763	165	221127	61.192	ng	# 78
52) Acenaphthene	14.227	154	744318	60.257	ng	97
53) 3-Nitroaniline	14.098	138	229174	65.199	ng	91
54) 2,4-Dinitrophenol	14.310	184	136884	66.885	ng	# 77
55) Dibenzofuran	14.563	168	1210217	58.179	ng	97
56) 4-Nitrophenol	14.416	139	190577	68.622	ng	88
57) 2,4-Dinitrotoluene	14.557	165	316788	61.551	ng	88
58) Fluorene	15.216	166	1008099	59.102	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.798	232	242617	59.060	ng	94
60) Diethylphthalate	15.016	149	1029809	57.504	ng	97
61) 4-Chlorophenyl-phenyle...	15.221	204	478166	56.474	ng	95
62) 4-Nitroaniline	15.269	138	227373	66.984	ng	# 86
63) Azobenzene	15.516	77	1124238	56.934	ng	92
65) 4,6-Dinitro-2-methylph...	15.327	198	188409	66.171	ng	86
66) n-Nitrosodiphenylamine	15.445	169	853924	61.978	ng	96
67) 4-Bromophenyl-phenylether	16.116	248	269612	58.393	ng	97
68) Hexachlorobenzene	16.215	284	285177	58.437	ng	94
69) Atrazine	16.410	200	266833	57.451	ng	97
70) Pentachlorophenol	16.568	266	191353	62.431	ng	99
71) Phenanthrene	16.957	178	1493705	61.372	ng	99
72) Anthracene	17.051	178	1473947	61.914	ng	100
73) Carbazole	17.333	167	1406645	62.567	ng	99
74) Di-n-butylphthalate	17.898	149	1777985	62.999	ng	98
75) Fluoranthene	18.986	202	1638157	61.631	ng	99
77) Benzidine	19.186	184	450877	52.266	ng	98
78) Pyrene	19.351	202	1667764	60.470	ng	99
80) Butylbenzylphthalate	20.274	149	749568	63.195	ng	95
81) Benzo(a)anthracene	21.109	228	1415852	59.689	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	388970	57.028	ng	99
83) Chrysene	21.162	228	1365170	59.694	ng	99
84) Bis(2-ethylhexyl)phtha...	21.050	149	1076444	63.078	ng	98
85) Di-n-octyl phthalate	21.909	149	1576307	61.297	ng	95
87) Indeno(1,2,3-cd)pyrene	25.385	276	1037457	61.071	ng	96
88) Benzo(b)fluoranthene	22.633	252	1132759	60.942	ng	98
89) Benzo(k)fluoranthene	22.674	252	1098635	62.351	ng	98
90) Benzo(a)pyrene	23.174	252	982742	61.042	ng	98
91) Dibenzo(a,h)anthracene	25.391	278	897850	61.023	ng	# 95
92) Benzo(g,h,i)perylene	26.027	276	839328	60.330	ng	# 95

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

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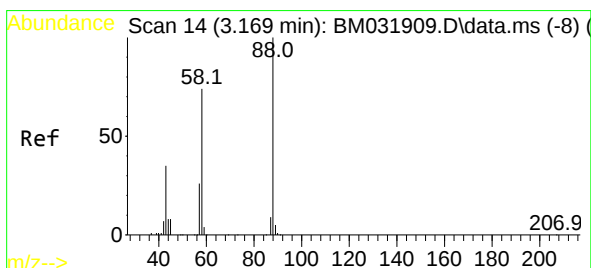
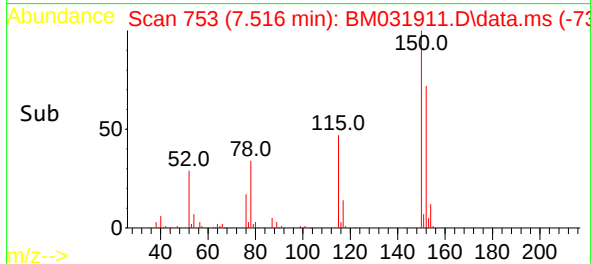
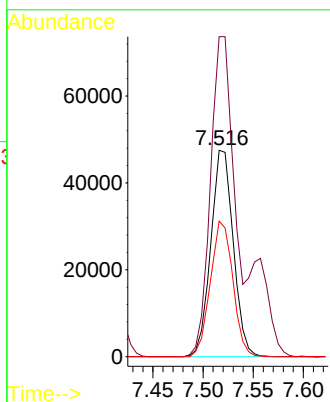
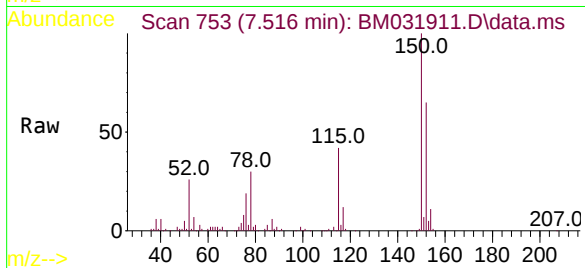




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM031911.D
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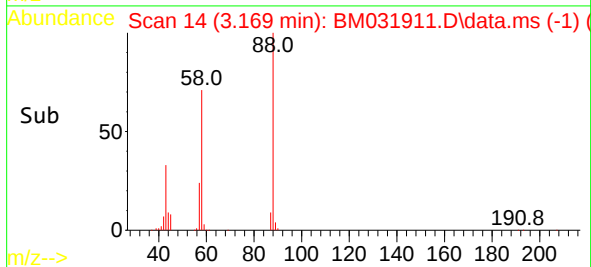
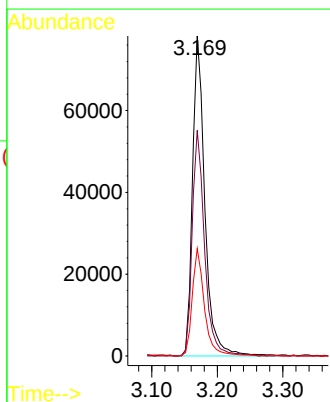
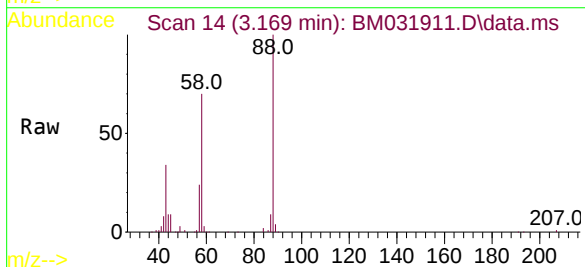
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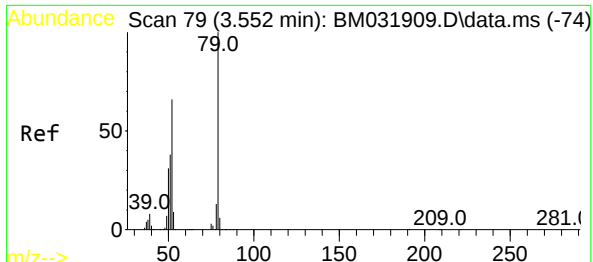
Tgt Ion:152 Resp: 74266
Ion Ratio Lower Upper
152 100
150 155.0 122.4 183.6
115 65.7 53.8 80.8



#2
1,4-Dioxane
Concen: 56.037 ng
RT: 3.169 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 88 Resp: 102635
Ion Ratio Lower Upper
88 100
58 70.5 50.4 75.6
43 33.2 22.2 33.2

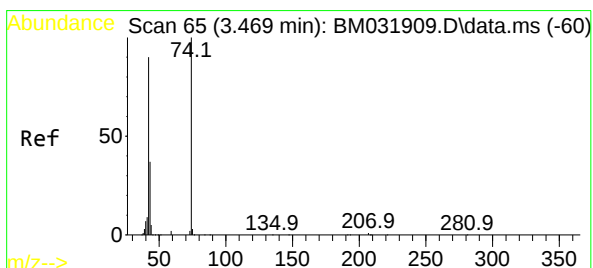
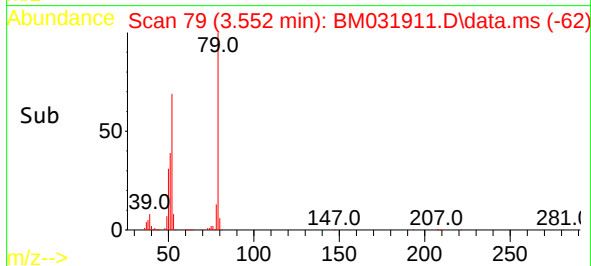
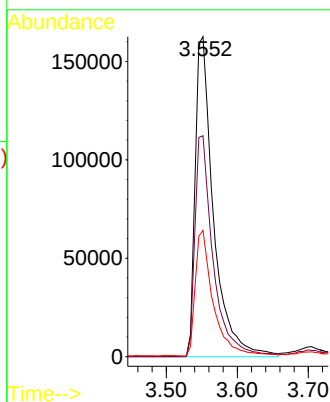
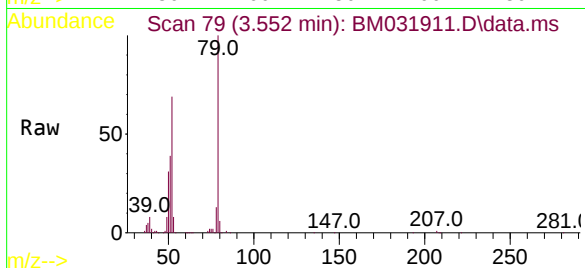




#3
Pyridine
Concen: 63.976 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

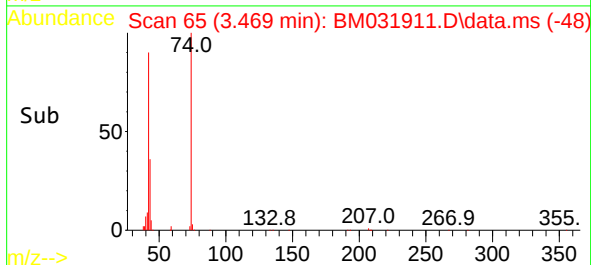
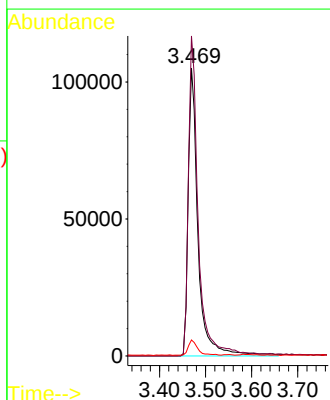
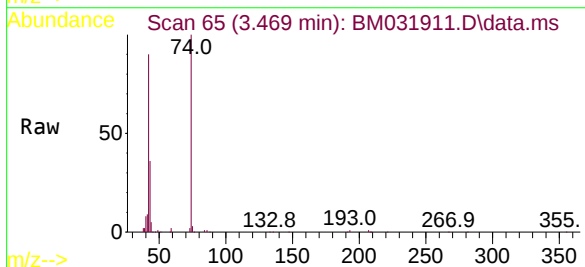
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ClientSampleId :
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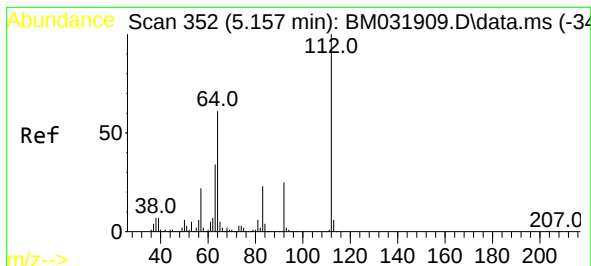
Tgt Ion: 79 Resp: 292511
Ion Ratio Lower Upper
79 100
52 69.1 48.6 73.0
51 39.4 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 50.198 ng
RT: 3.469 min Scan# 65
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 42 Resp: 155907
Ion Ratio Lower Upper
42 100
74 111.2 99.5 149.3
44 5.5 57.3 85.9#

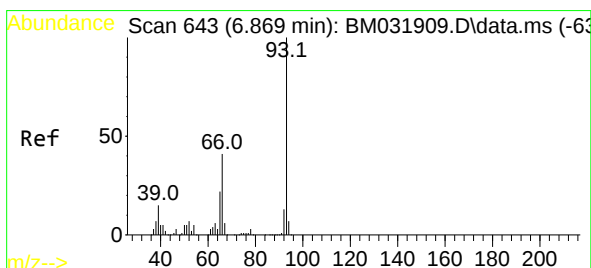
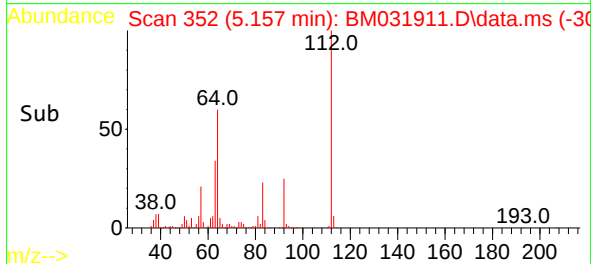
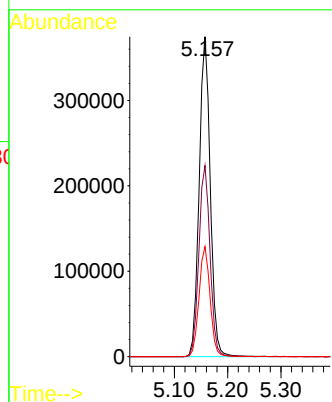
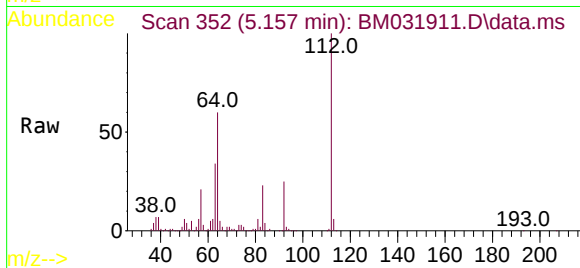




#5
2-Fluorophenol
Concen: 120.700 ng
RT: 5.157 min Scan# 352
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

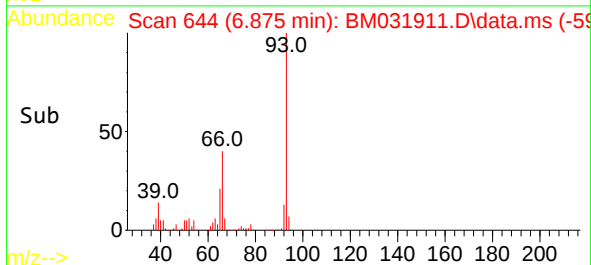
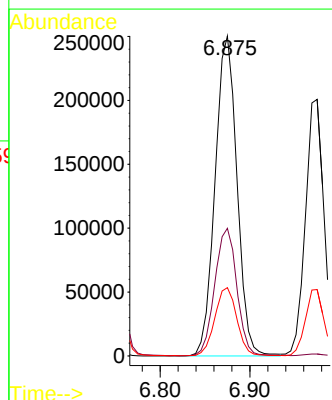
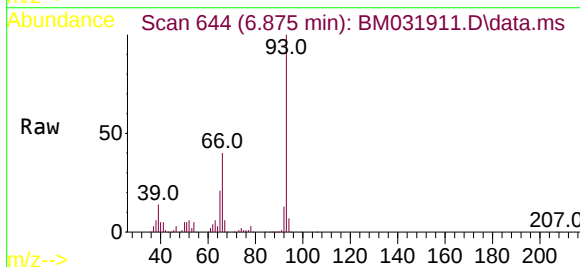
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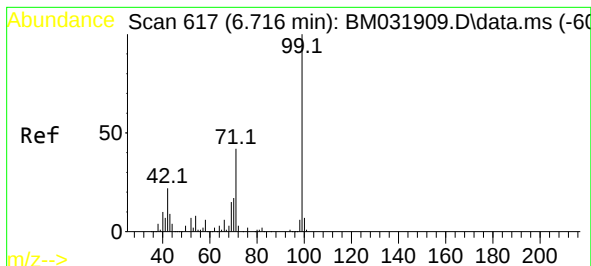
Tgt Ion:112 Resp: 542210
Ion Ratio Lower Upper
112 100
64 59.7 53.7 80.5
63 34.4 33.9 50.9



#6
Aniline
Concen: 62.809 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 93 Resp: 424076
Ion Ratio Lower Upper
93 100
66 39.9 35.3 52.9
65 21.4 18.7 28.1

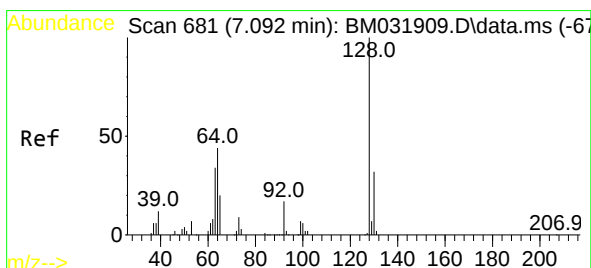
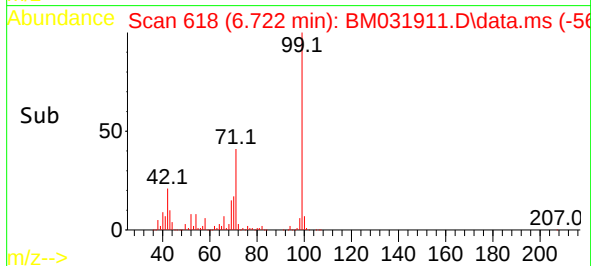
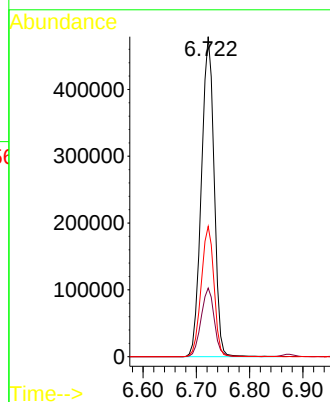
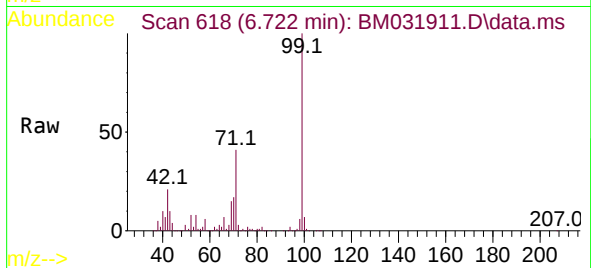




#7
Phenol-d6
Concen: 125.243 ng
RT: 6.722 min Scan# 618
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

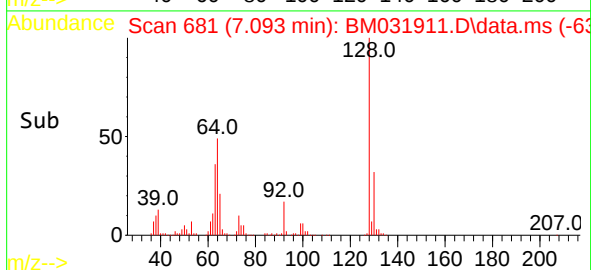
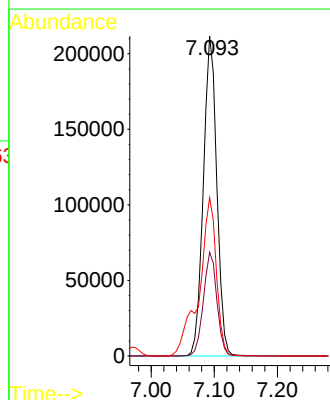
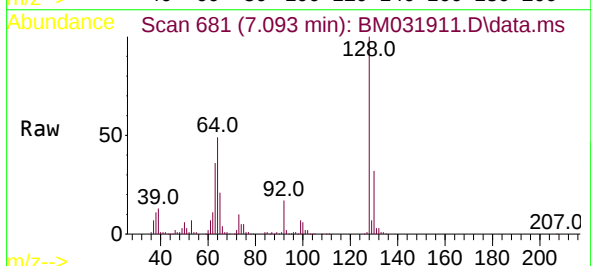
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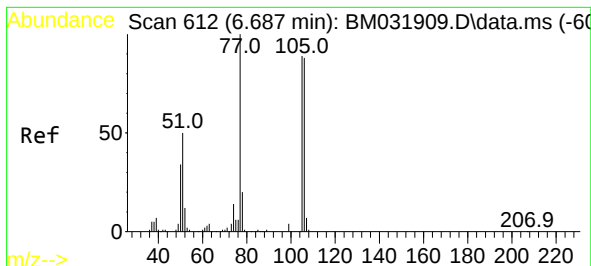
Tgt Ion: 99 Resp: 796043
Ion Ratio Lower Upper
99 100
42 21.4 23.0 34.6#
71 40.7 37.8 56.8



#8
2-Chlorophenol
Concen: 59.987 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 128 Resp: 313733
Ion Ratio Lower Upper
128 100
130 32.4 13.0 53.0
64 49.5 33.4 73.4

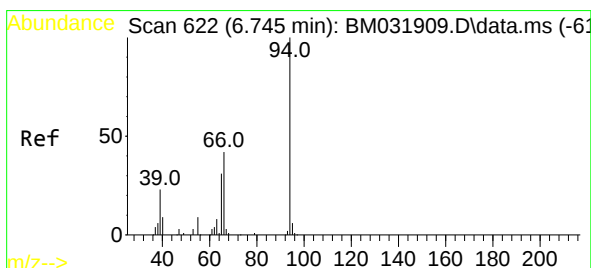
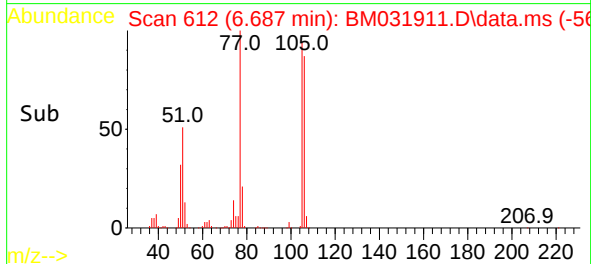
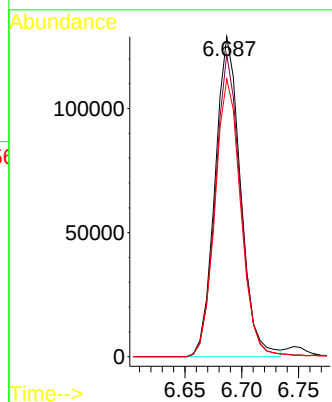
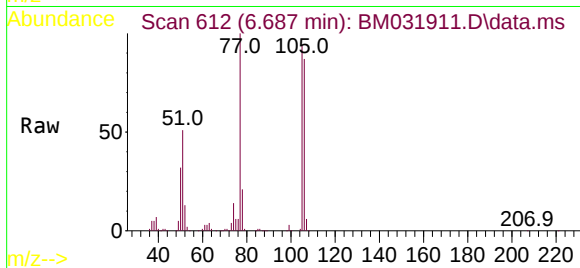




#9
Benzaldehyde
Concen: 47.820 ng
RT: 6.687 min Scan# 612
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

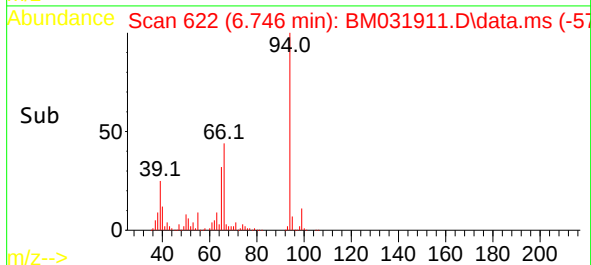
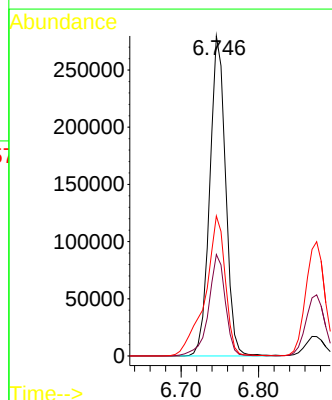
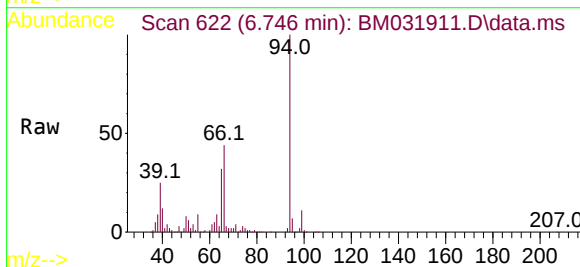
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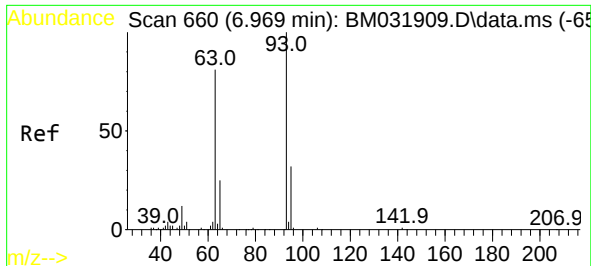
Tgt Ion: 77 Resp: 201597
Ion Ratio Lower Upper
77 100
105 94.5 68.9 108.9
106 86.8 61.2 101.2



#10
Phenol
Concen: 63.189 ng
RT: 6.746 min Scan# 622
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

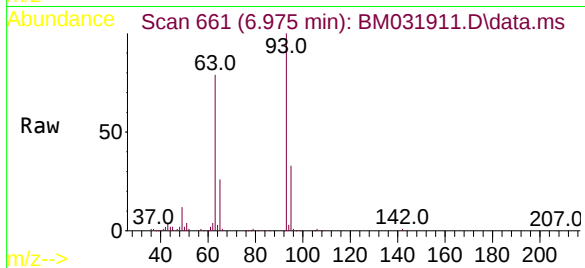
Tgt Ion: 94 Resp: 397189
Ion Ratio Lower Upper
94 100
65 31.7 16.9 56.9
66 43.8 30.0 70.0



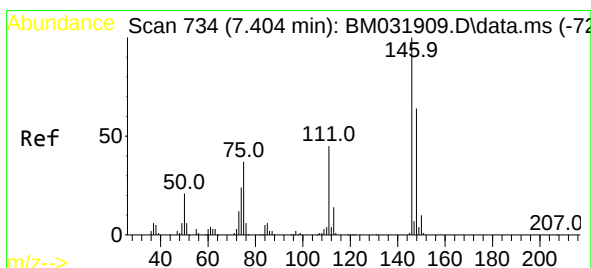
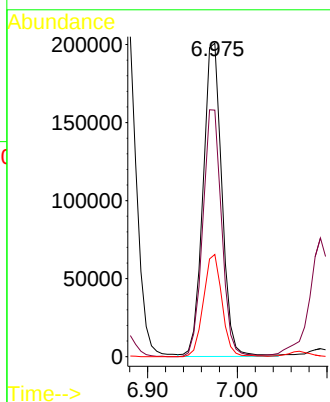
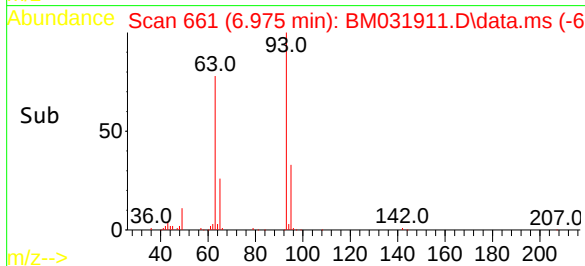


#11
bis(2-Chloroethyl)ether
Concen: 63.865 ng
RT: 6.975 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

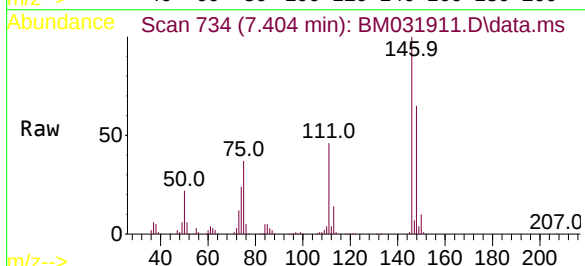
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



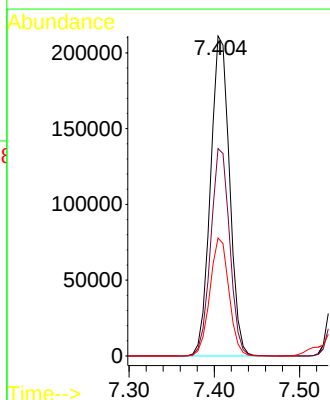
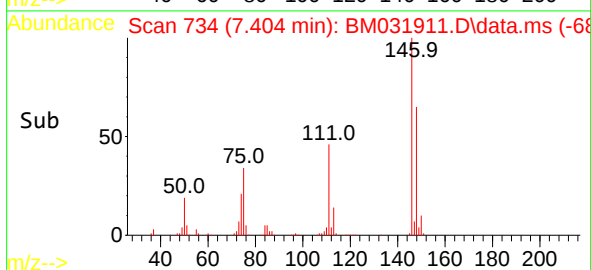
Tgt Ion: 93 Resp: 292831
Ion Ratio Lower Upper
93 100
63 78.7 63.7 103.7
95 32.6 12.4 52.4

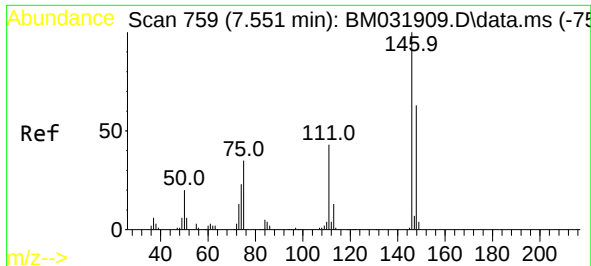


#12
1,3-Dichlorobenzene
Concen: 56.638 ng
RT: 7.404 min Scan# 734
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44



Tgt Ion: 146 Resp: 327157
Ion Ratio Lower Upper
146 100
148 64.8 52.3 78.5
75 36.9 34.2 51.2



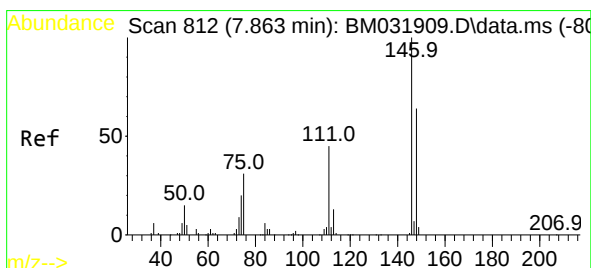
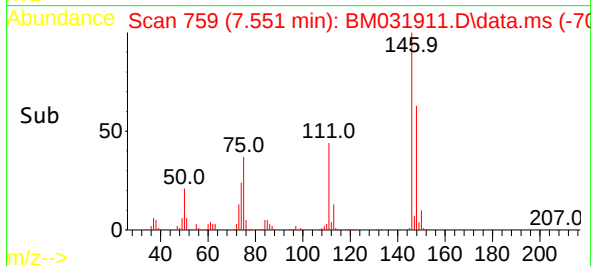
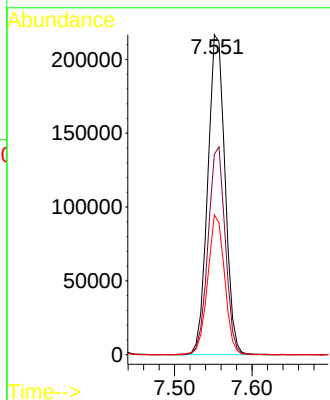
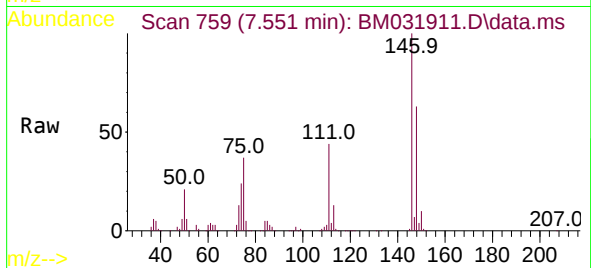


#13

1,4-Dichlorobenzene
Concen: 56.714 ng
RT: 7.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

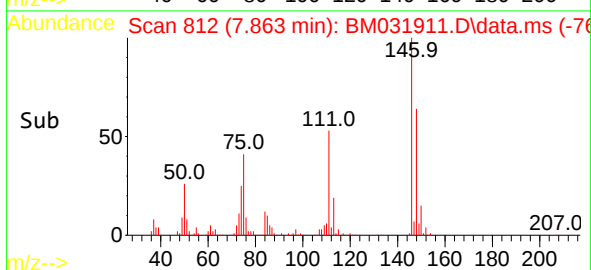
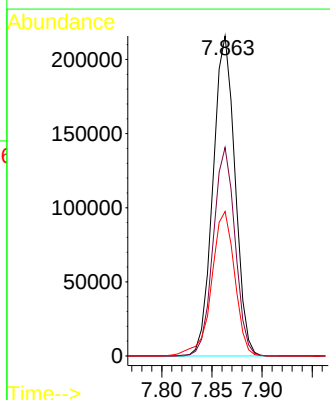
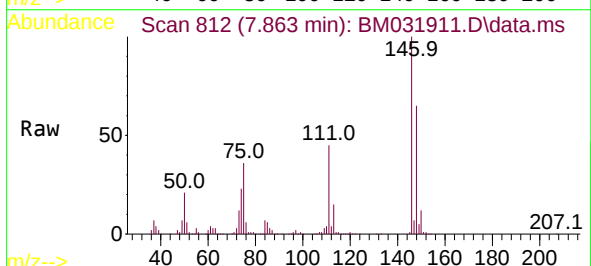
Tgt Ion:146 Resp: 335671
Ion Ratio Lower Upper
146 100
148 62.7 51.1 76.7
111 43.7 35.3 52.9

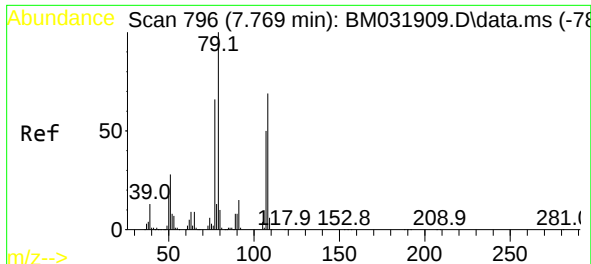


#14

1,2-Dichlorobenzene
Concen: 57.105 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

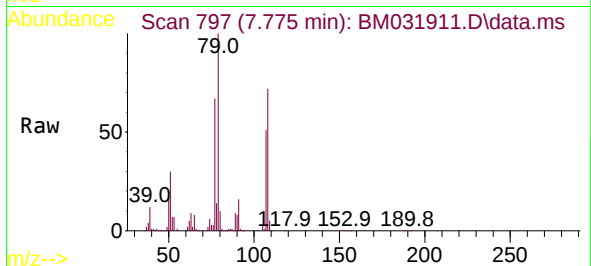
Tgt Ion:146 Resp: 329093
Ion Ratio Lower Upper
146 100
148 65.2 51.7 77.5
111 45.1 38.2 57.2



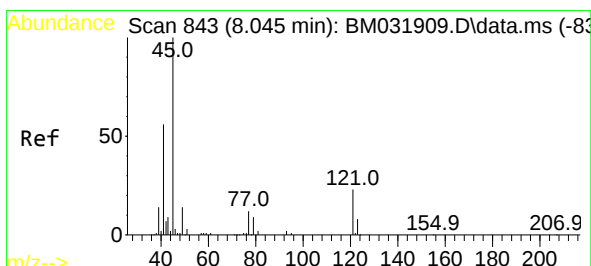
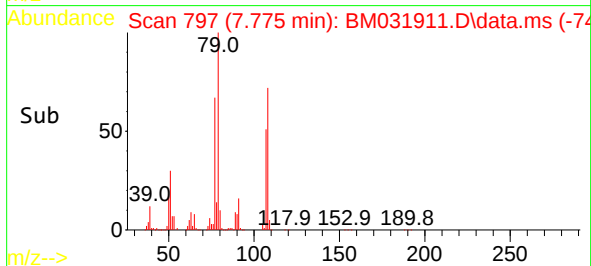
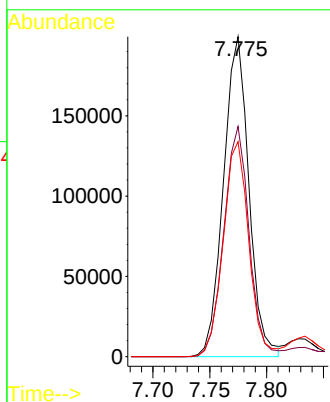


#15
Benzyl Alcohol
Concen: 57.175 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

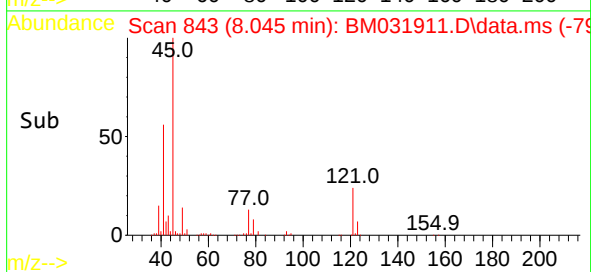
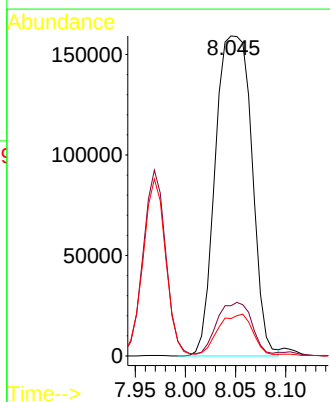
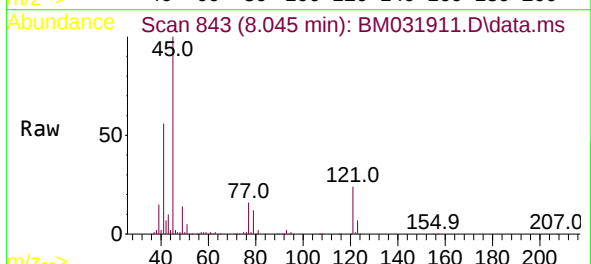


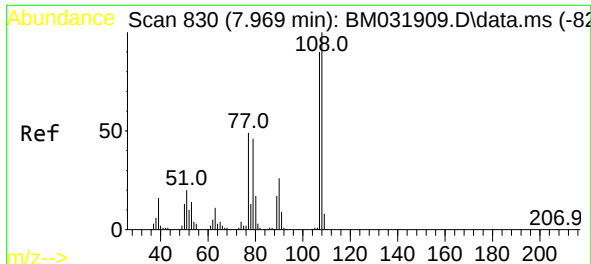
Tgt Ion: 79 Resp: 310007
Ion Ratio Lower Upper
79 100
108 71.9 53.6 80.4
77 67.2 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 65.421 ng
RT: 8.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

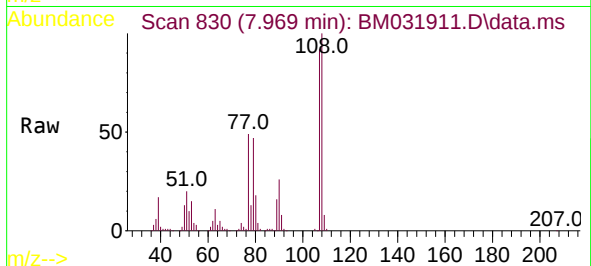
Tgt Ion: 45 Resp: 402433
Ion Ratio Lower Upper
45 100
77 15.7 0.0 36.1
79 11.7 0.0 30.5



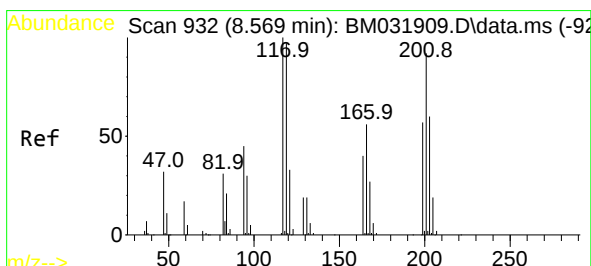
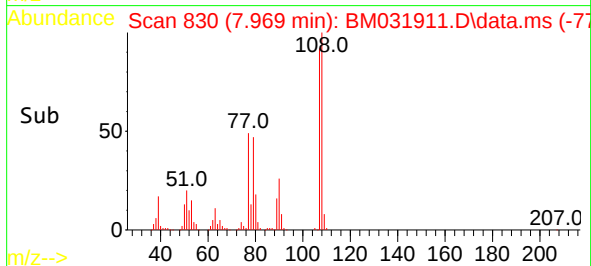
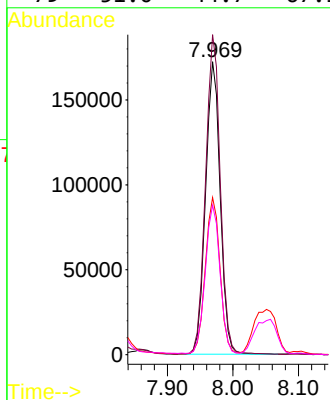


#17
2-Methylphenol
Concen: 59.549 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

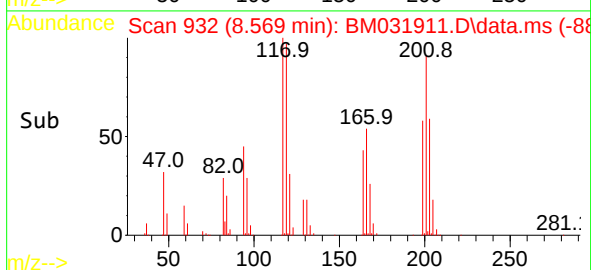
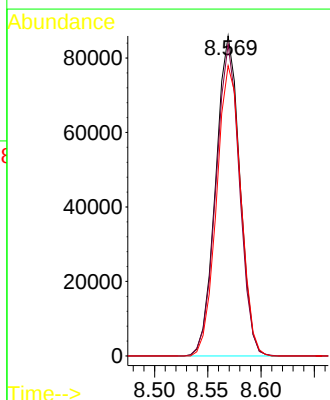
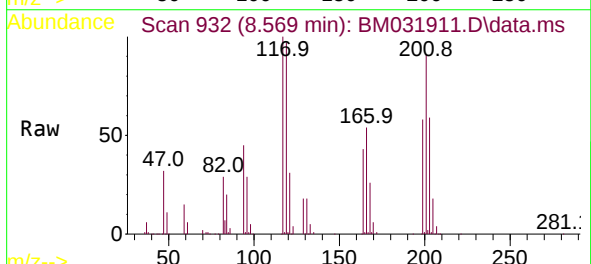


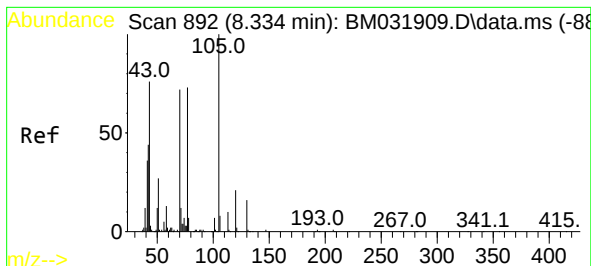
Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.2	87.9	131.9
77	53.6	48.2	72.2
79	51.0	44.7	67.1



#18
Hexachloroethane
Concen: 55.040 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion	Ratio	Lower	Upper
117	100		
119	97.4	77.7	116.5
201	90.7	70.2	105.2



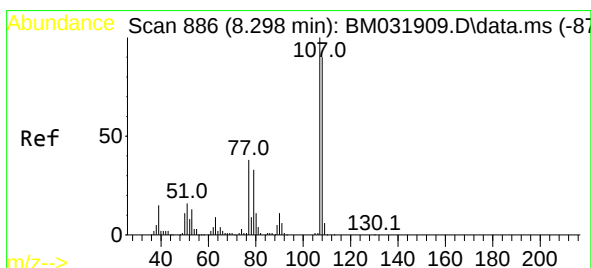
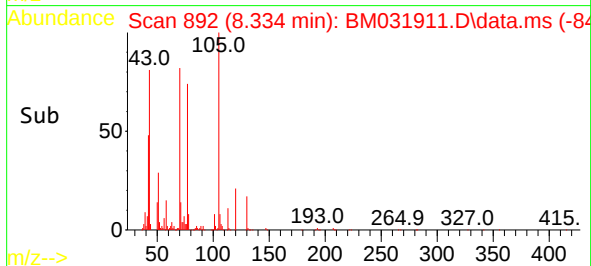
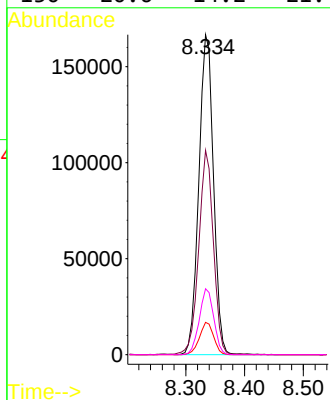
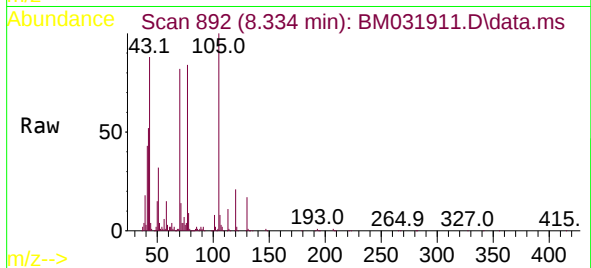


#19
n-Nitroso-di-n-propylamine
Concen: 58.873 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion: 70 Resp: 288295

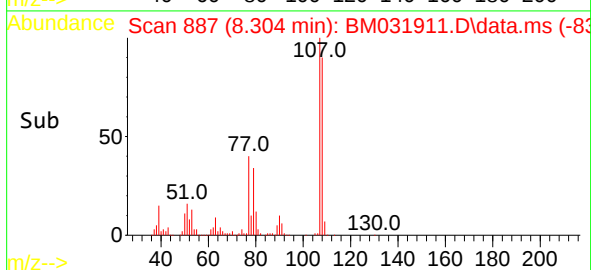
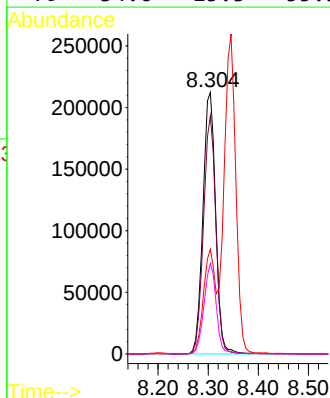
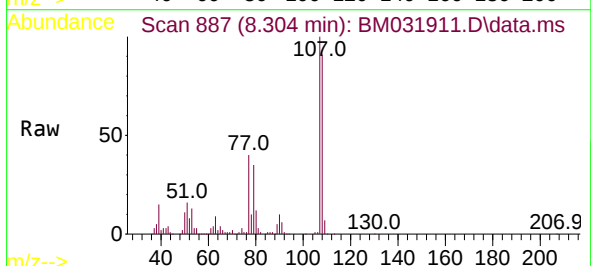
Ion	Ratio	Lower	Upper
70	100		
42	63.8	56.3	84.5
101	10.1	7.8	11.6
130	20.6	14.2	21.4

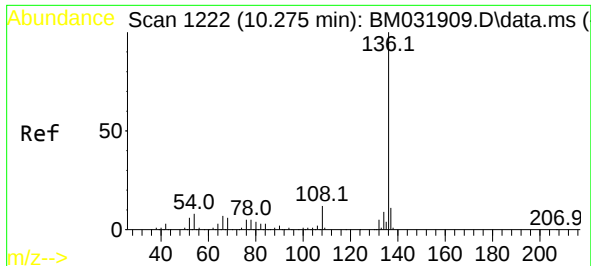


#20
3+4-Methylphenols
Concen: 60.614 ng
RT: 8.304 min Scan# 887
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 107 Resp: 373952

Ion	Ratio	Lower	Upper
107	100		
108	91.0	67.6	107.6
77	40.1	21.9	61.9
79	34.6	15.3	55.3

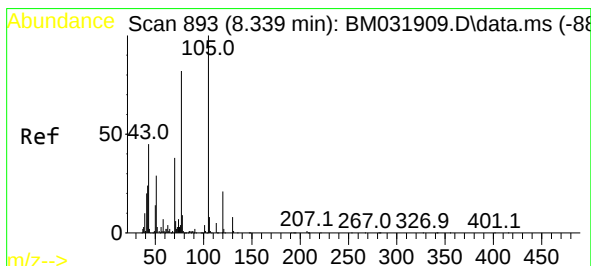
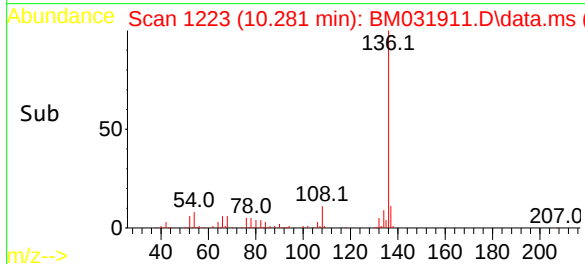
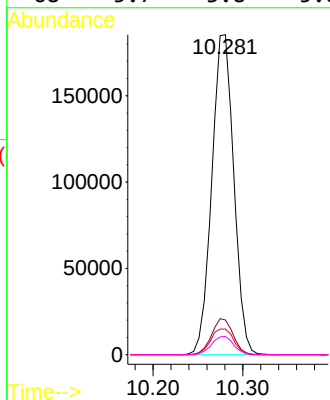
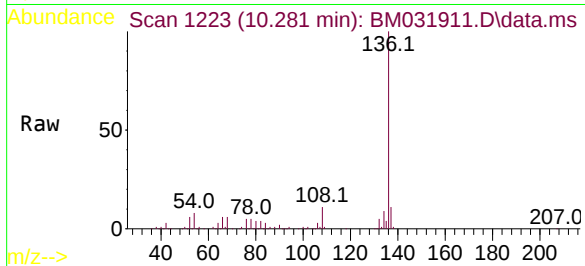




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.281 min Scan# 1223
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

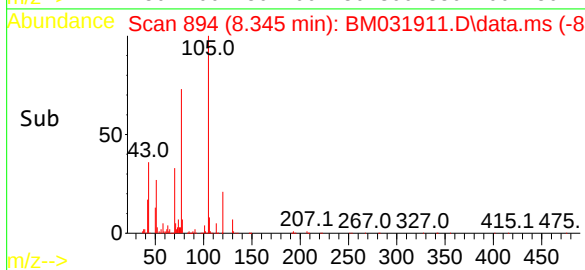
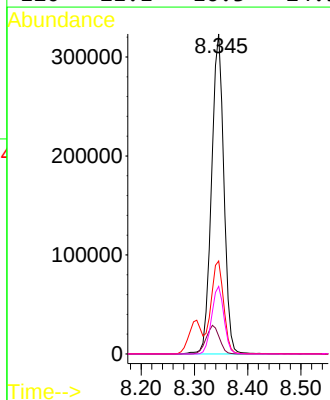
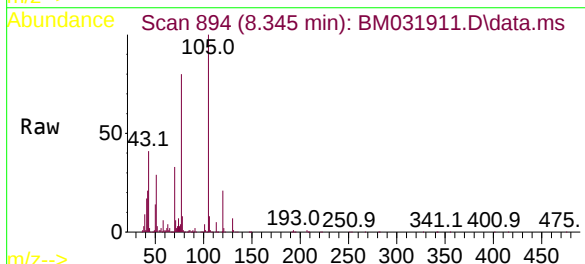
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

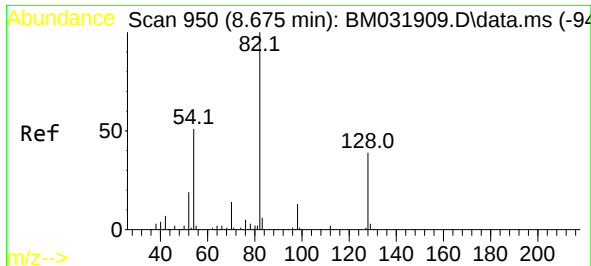
Tgt Ion:	136	Resp:	315458
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.7	13.1
54	8.0	7.4	11.0
68	5.7	3.8	5.8



#22
Acetophenone
Concen: 60.580 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:	105	Resp:	519482
Ion Ratio	Lower	Upper	
105	100		
71	5.6	3.8	5.6
51	29.0	29.5	44.3#
120	21.1	16.3	24.5

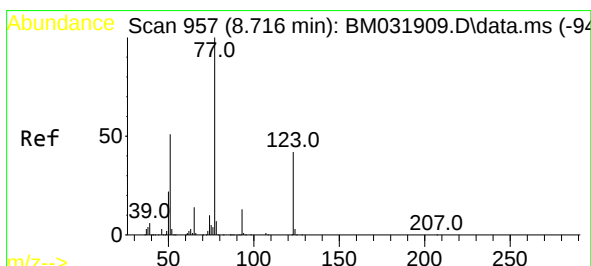
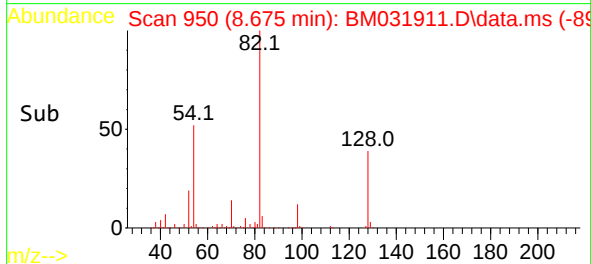
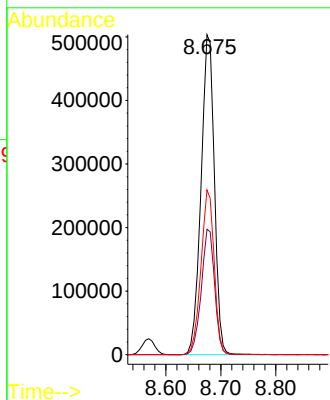
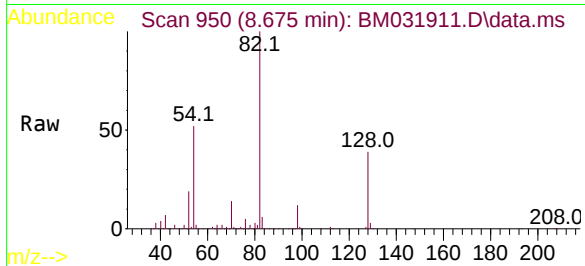




#23
Nitrobenzene-d5
Concen: 116.438 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

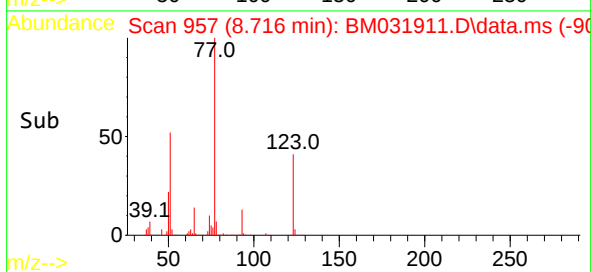
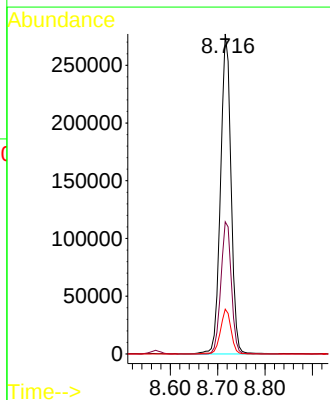
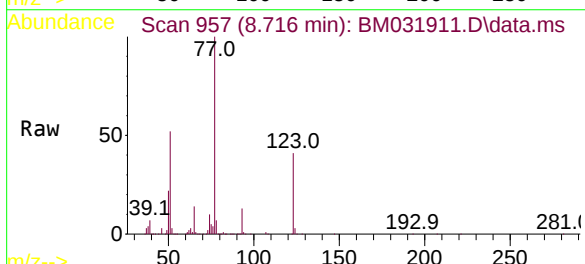
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

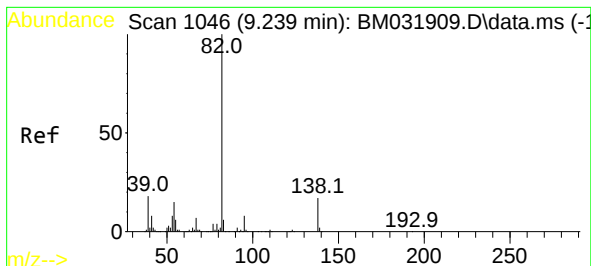
Tgt Ion: 82 Resp: 847998
Ion Ratio Lower Upper
82 100
128 39.2 29.0 43.6
54 51.5 45.8 68.8



#24
Nitrobenzene
Concen: 57.918 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 77 Resp: 427081
Ion Ratio Lower Upper
77 100
123 41.3 30.1 45.1
65 14.0 11.7 17.5



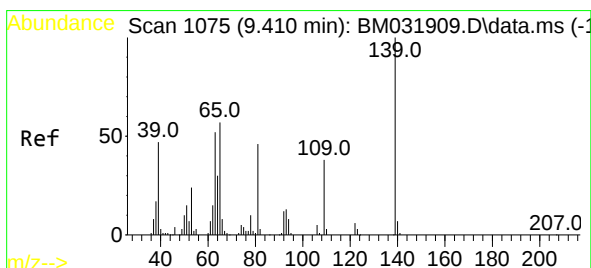
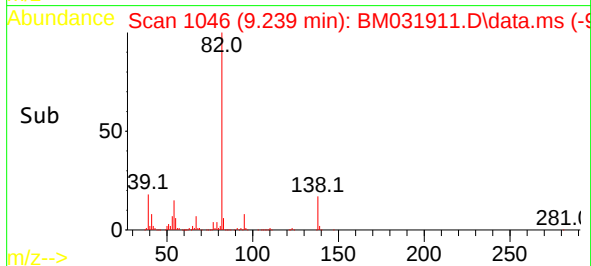
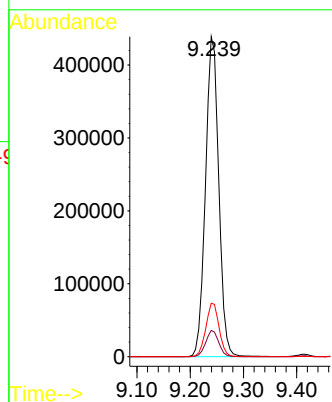
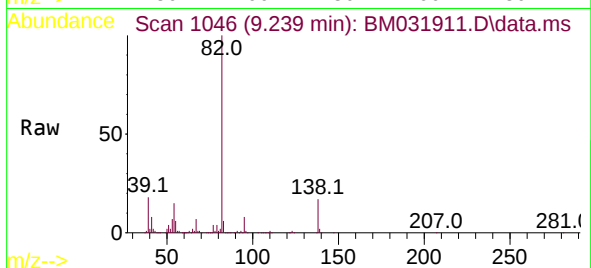


#25

Isophorone
Concen: 60.432 ng
RT: 9.239 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

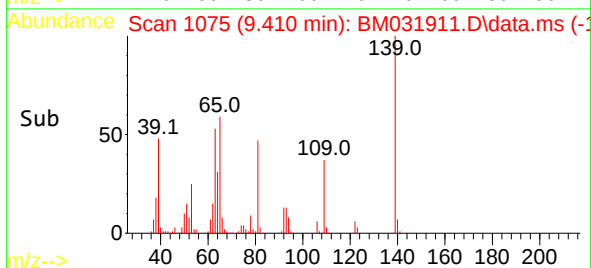
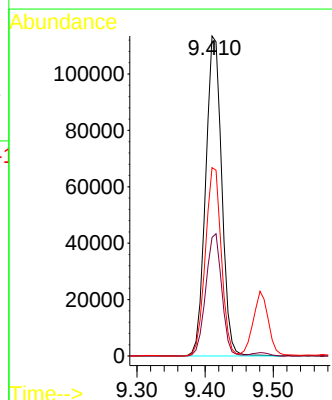
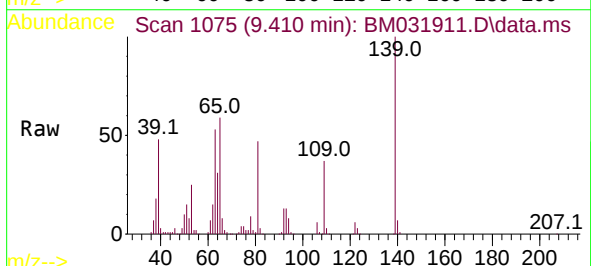
Tgt Ion: 82 Resp: 760075
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 16.7 12.4 18.6

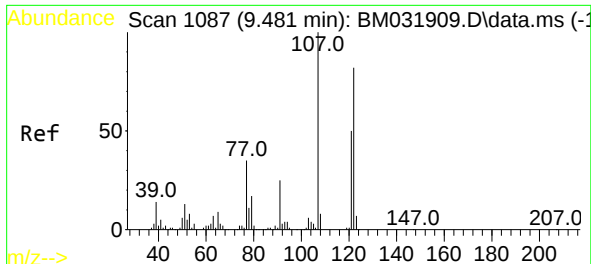


#26

2-Nitrophenol
Concen: 63.089 ng
RT: 9.410 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 139 Resp: 186239
Ion Ratio Lower Upper
139 100
109 37.1 34.8 52.2
65 58.8 59.9 89.9#

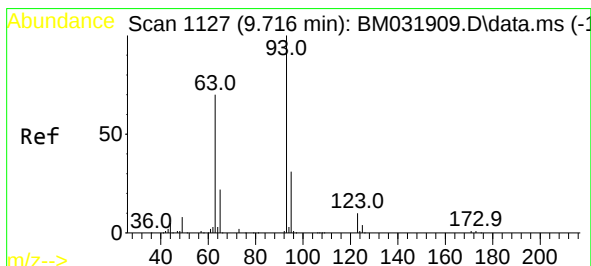
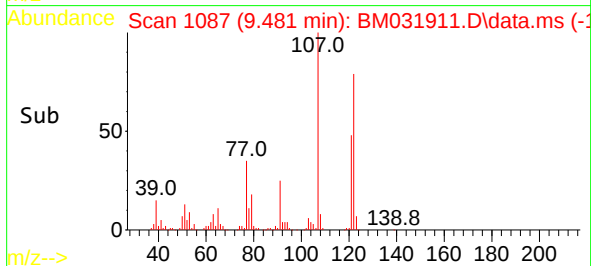
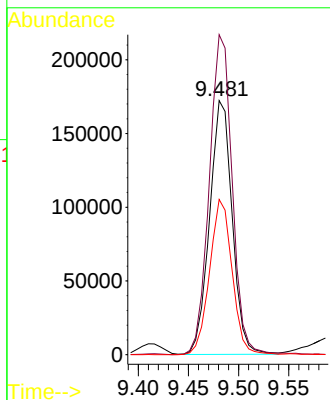
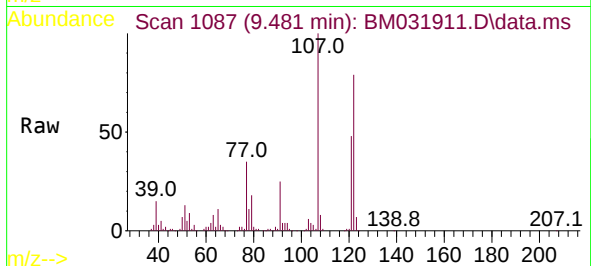




#27
2,4-Dimethylphenol
Concen: 60.860 ng
RT: 9.481 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

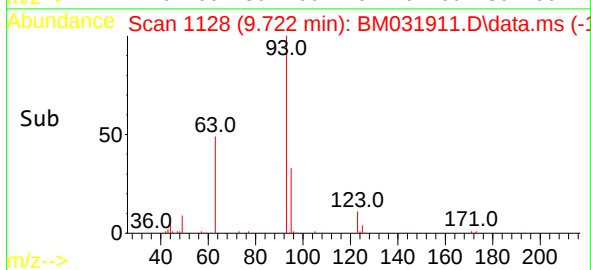
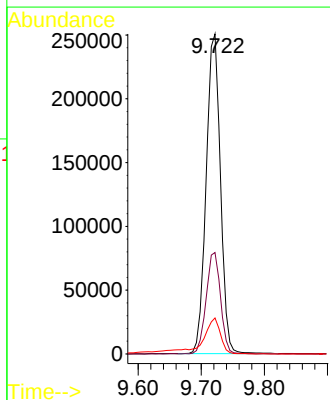
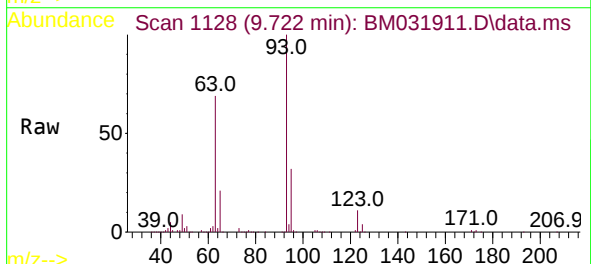
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

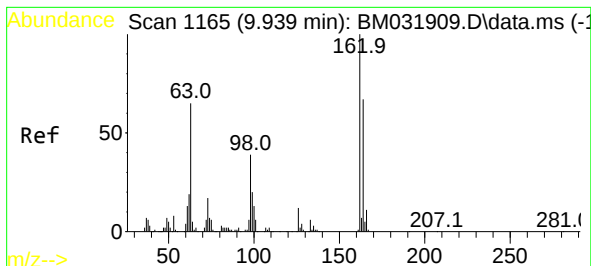
Tgt Ion:122 Resp: 270384
Ion Ratio Lower Upper
122 100
107 126.0 100.6 150.8
121 61.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 63.984 ng
RT: 9.722 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 93 Resp: 393083
Ion Ratio Lower Upper
93 100
95 31.7 25.8 38.8
123 11.3 8.8 13.2

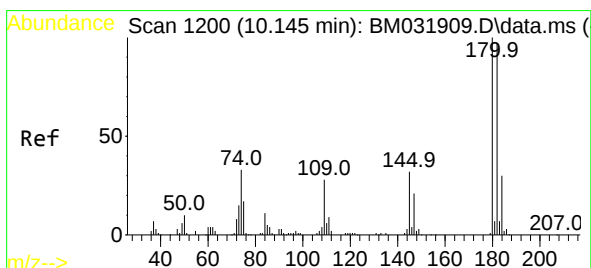
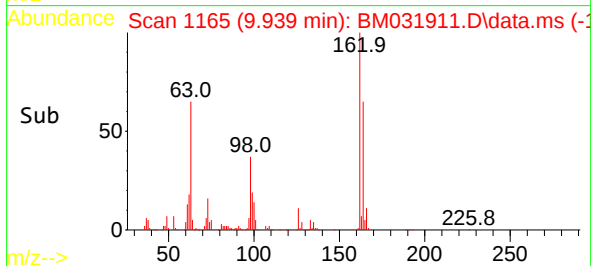
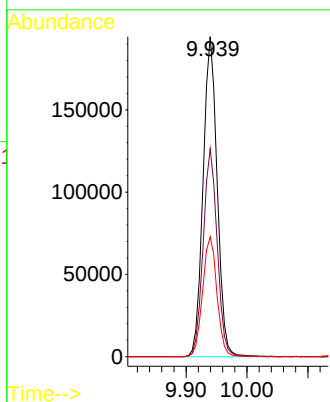
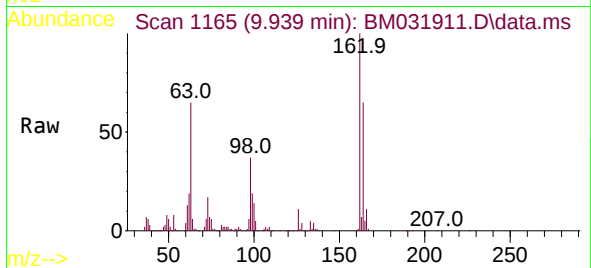




#29
2,4-Dichlorophenol
Concen: 59.987 ng
RT: 9.939 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

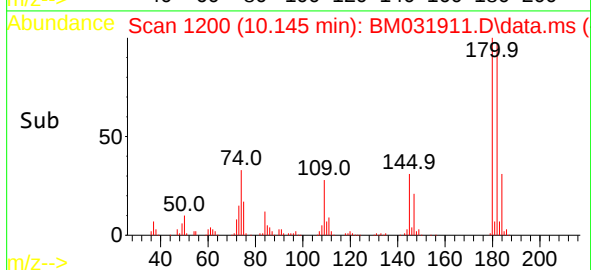
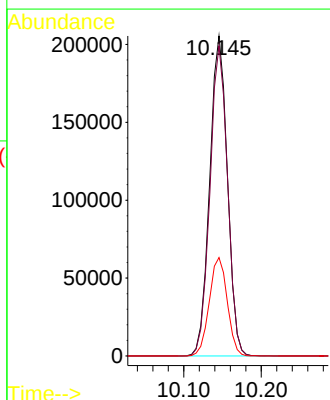
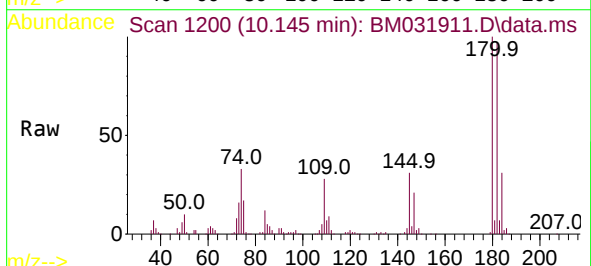
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

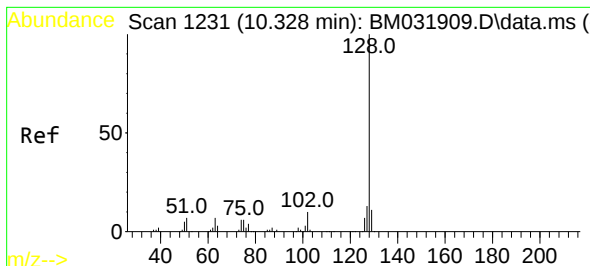
Tgt Ion:162 Resp: 312998
Ion Ratio Lower Upper
162 100
164 65.0 47.4 87.4
98 37.5 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 56.968 ng
RT: 10.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:180 Resp: 326108
Ion Ratio Lower Upper
180 100
182 96.9 75.5 113.3
145 30.8 26.2 39.2

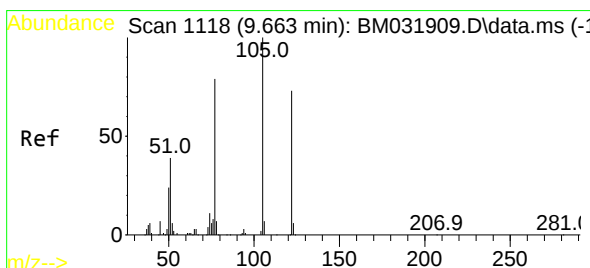
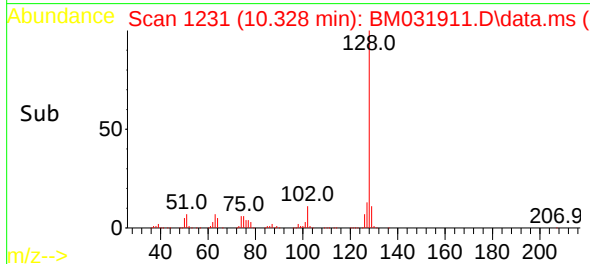
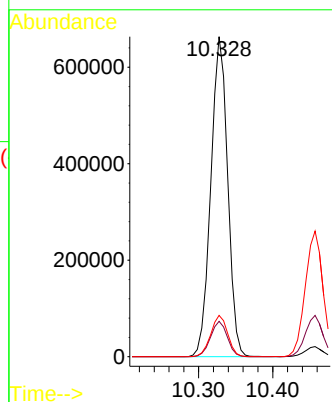
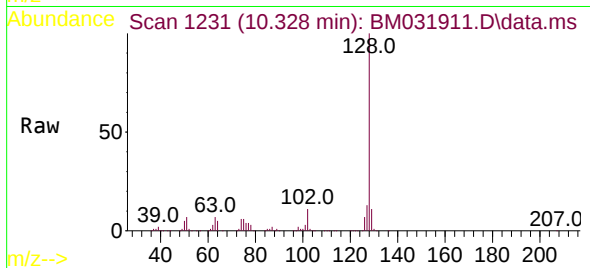




#31
Naphthalene
Concen: 59.412 ng
RT: 10.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

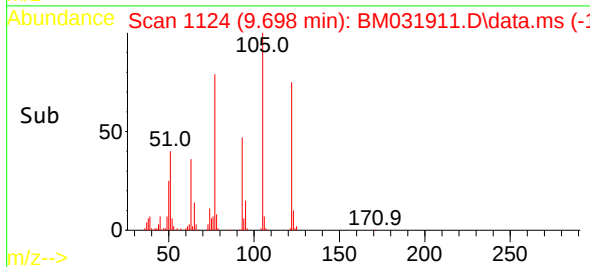
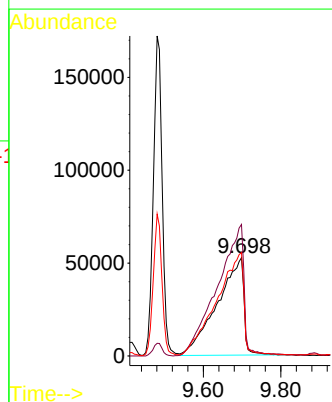
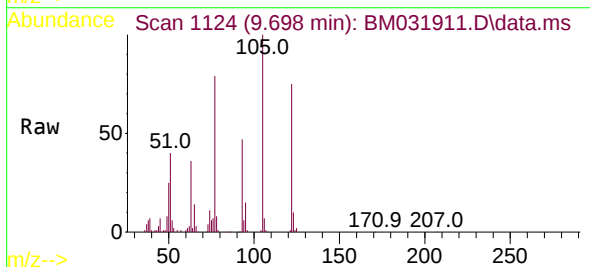
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

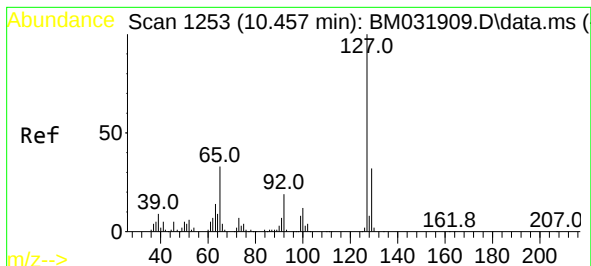
Tgt Ion:128 Resp: 1047347
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.9 10.4 15.6



#32
Benzoic acid
Concen: 66.156 ng
RT: 9.698 min Scan# 1124
Delta R.T. 0.035 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:122 Resp: 250411
Ion Ratio Lower Upper
122 100
105 133.9 120.3 160.3
77 105.4 100.0 140.0

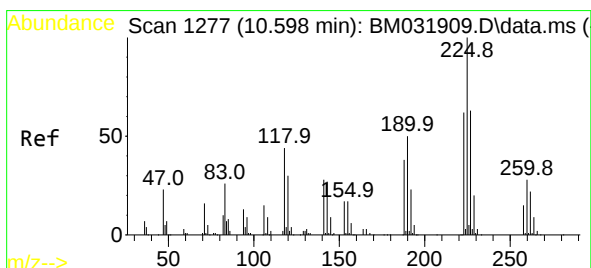
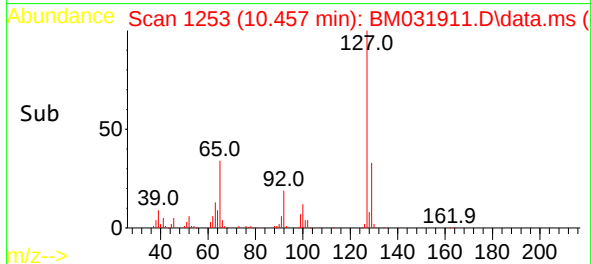
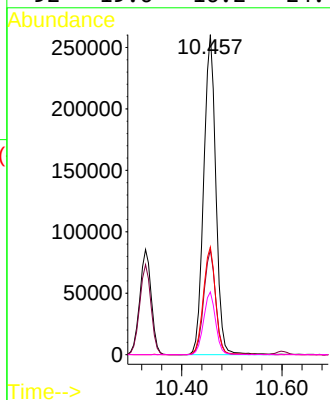
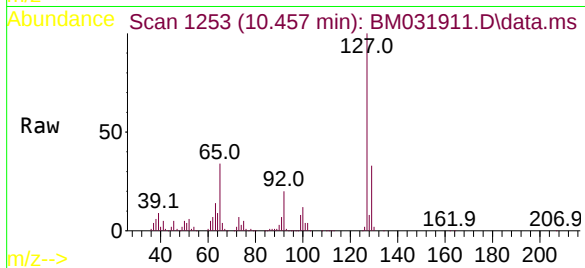




#33
4-Chloroaniline
Concen: 62.232 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

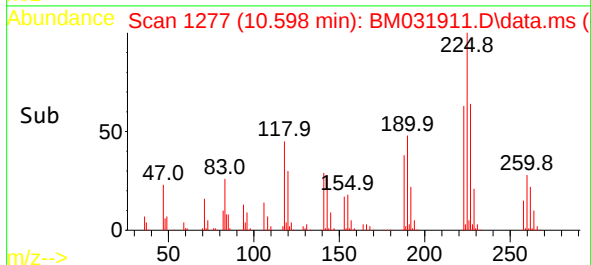
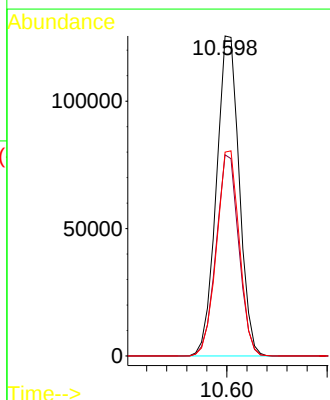
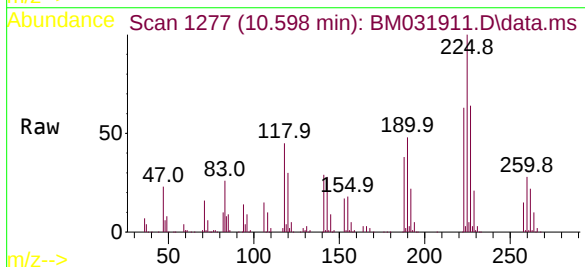
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

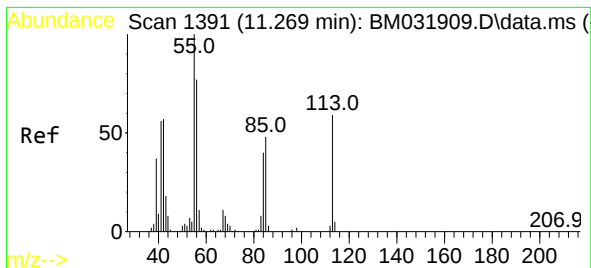
Tgt Ion:	127	Resp:	438575
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.6	38.4
65	33.6	30.4	45.6
92	19.6	16.2	24.4



#34
Hexachlorobutadiene
Concen: 52.346 ng
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:	225	Resp:	198190
Ion	Ratio	Lower	Upper
225	100		
223	62.9	52.6	78.8
227	63.7	51.2	76.8

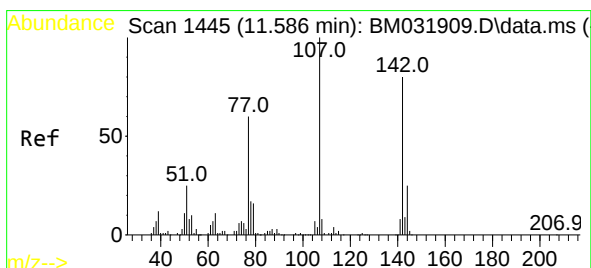
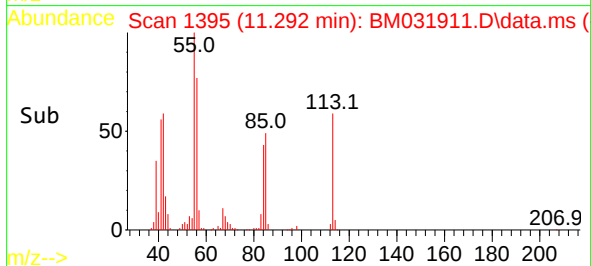
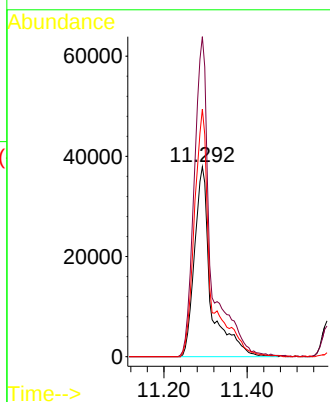
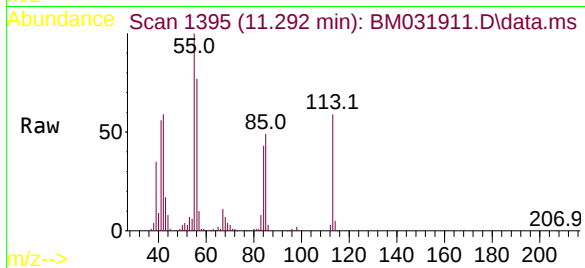




#35
Caprolactam
Concen: 65.940 ng
RT: 11.292 min Scan# 1395
Delta R.T. 0.024 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

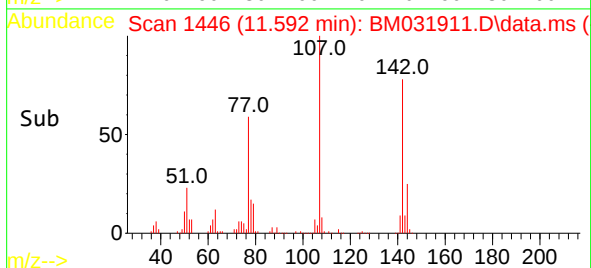
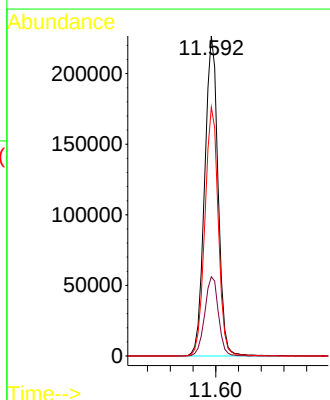
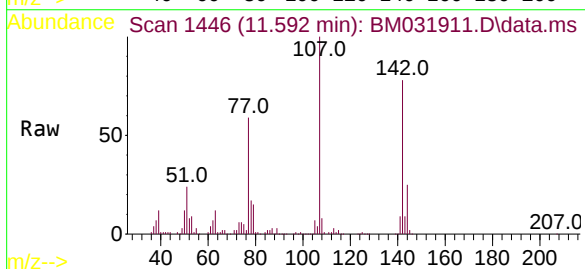
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

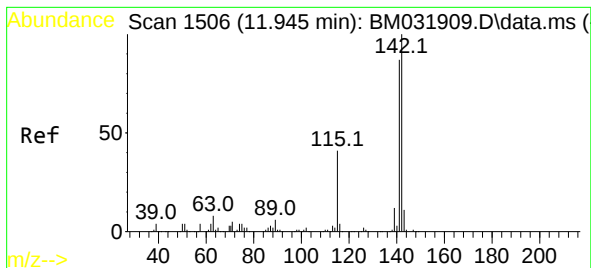
Tgt Ion:113 Resp: 104851
Ion Ratio Lower Upper
113 100
55 168.5 170.5 210.5#
56 130.3 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 59.781 ng
RT: 11.592 min Scan# 1446
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:107 Resp: 369898
Ion Ratio Lower Upper
107 100
144 24.7 19.3 28.9
142 77.8 60.5 90.7

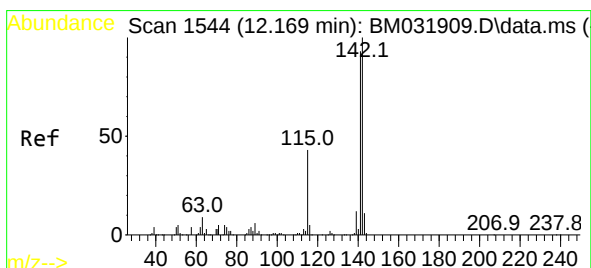
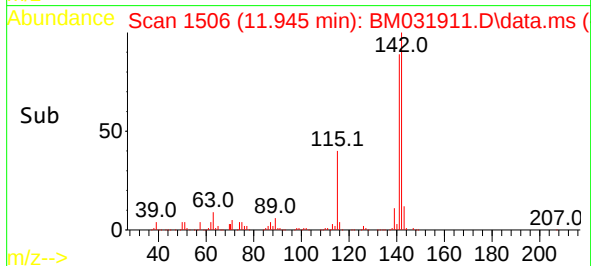
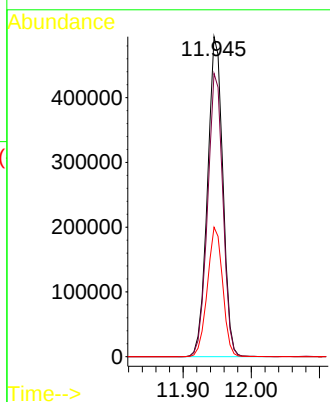
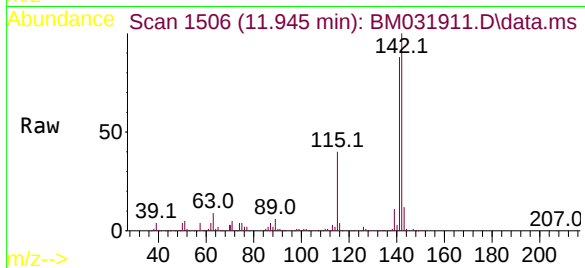




#37
2-Methylnaphthalene
Concen: 58.918 ng
RT: 11.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

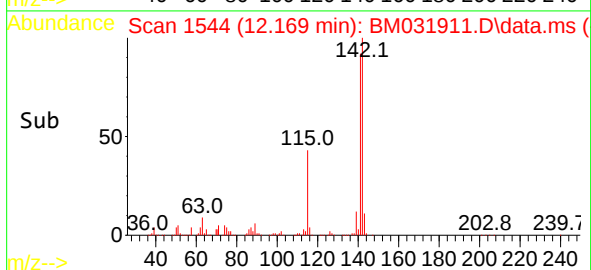
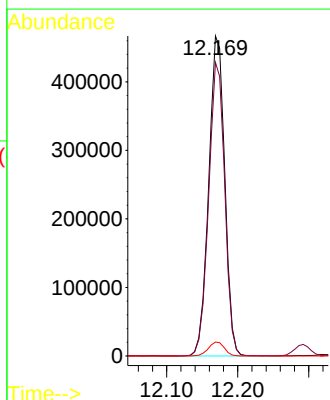
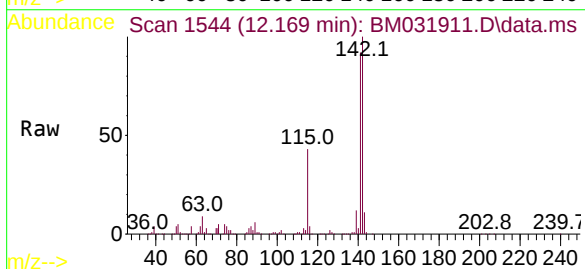
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

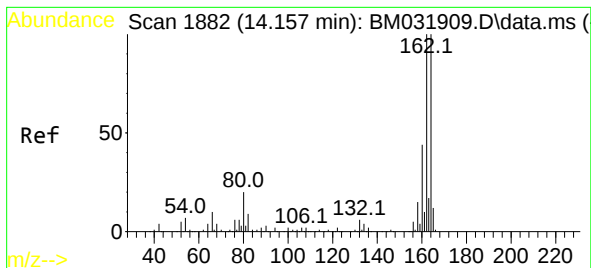
Tgt Ion:142 Resp: 773313
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 40.4 36.3 54.5



#38
1-Methylnaphthalene
Concen: 58.944 ng
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:142 Resp: 731791
Ion Ratio Lower Upper
142 100
141 91.7 75.6 113.4
116 4.4 4.0 6.0

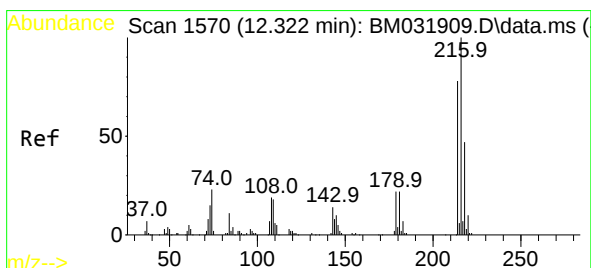
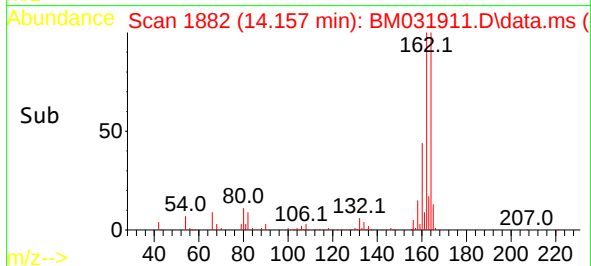
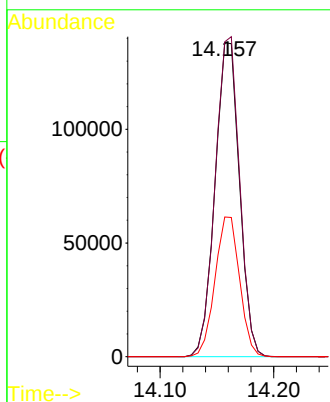
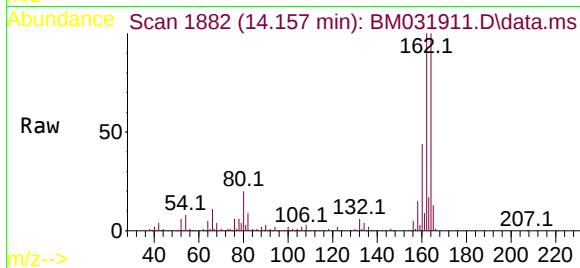




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

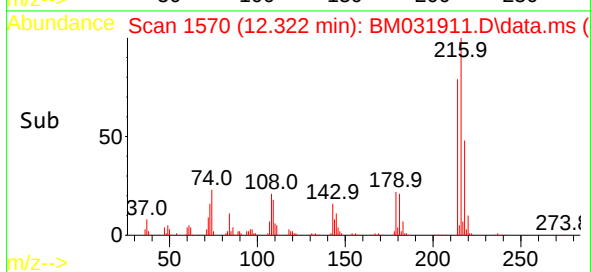
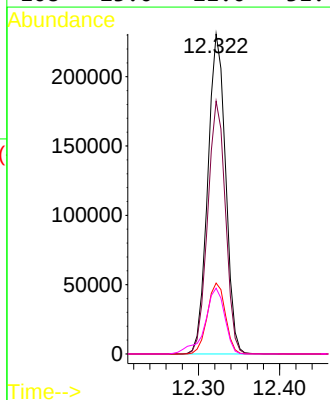
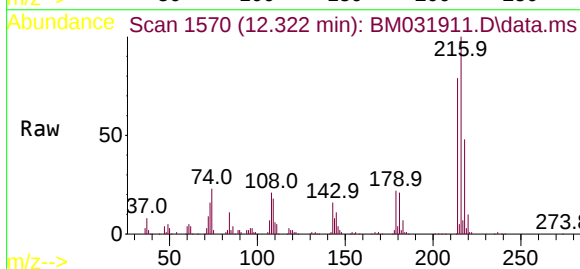
Instrument :
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ClientSampleId :
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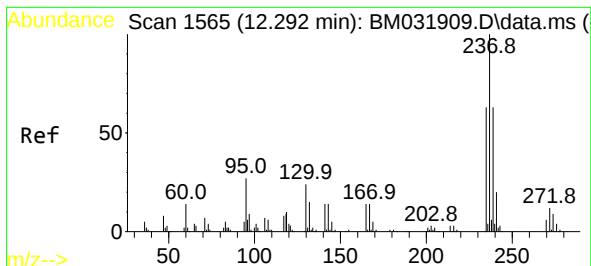
Tgt Ion:164 Resp: 206992
Ion Ratio Lower Upper
164 100
162 100.3 80.6 121.0
160 44.5 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 57.966 ng
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:216 Resp: 351511
Ion Ratio Lower Upper
216 100
214 78.7 62.5 93.7
179 22.4 18.7 28.1
108 23.0 21.0 31.4

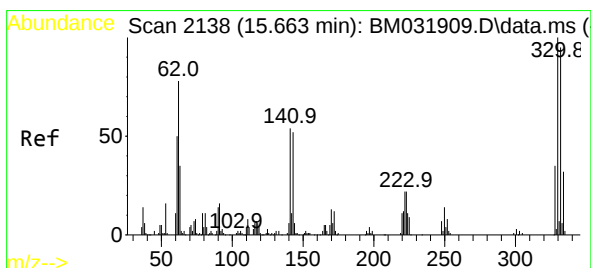
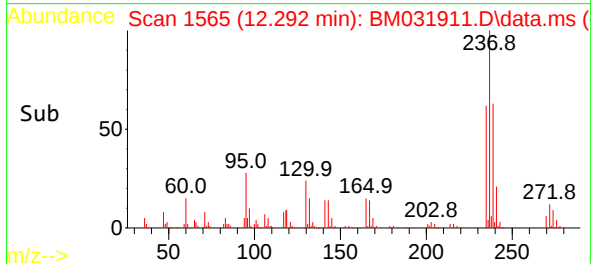
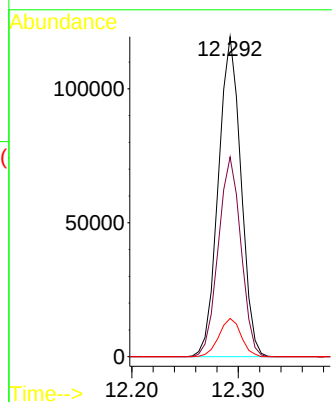
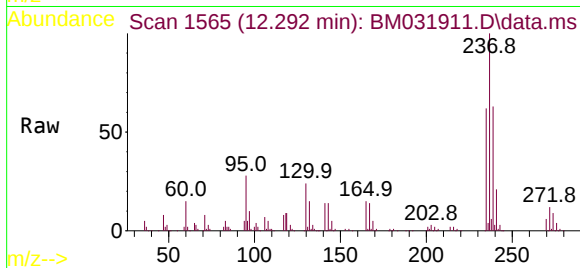




#41
Hexachlorocyclopentadiene
Concen: 59.445 ng
RT: 12.292 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

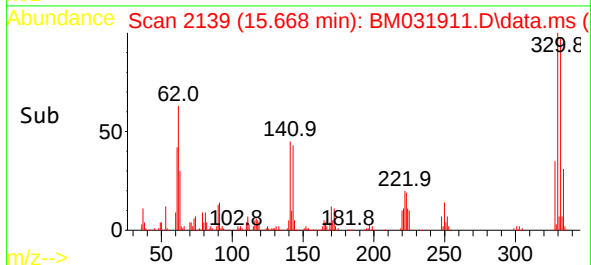
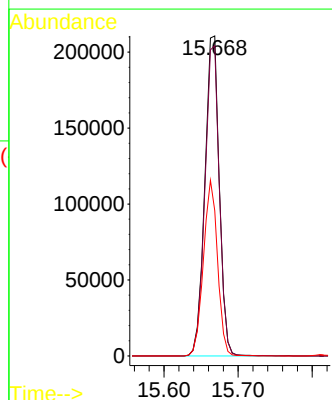
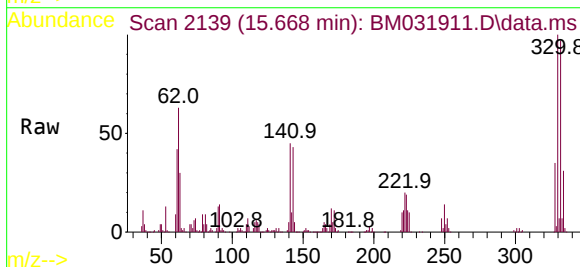
Instrument :
BNA_M
ClientSampleId :
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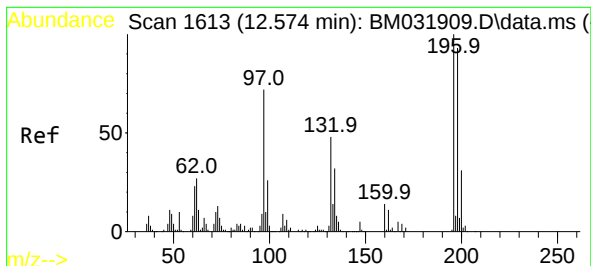
Tgt Ion:237 Resp: 175767
Ion Ratio Lower Upper
237 100
235 62.4 44.4 84.4
272 12.0 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 117.174 ng
RT: 15.668 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:330 Resp: 286698
Ion Ratio Lower Upper
330 100
332 96.6 75.7 113.5
141 53.3 50.7 76.1

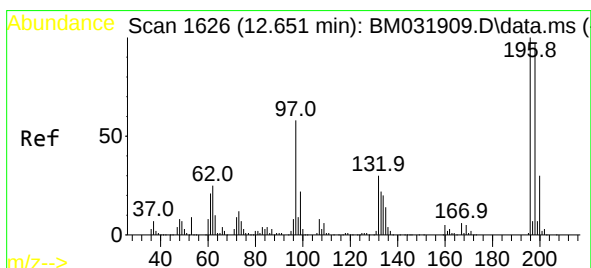
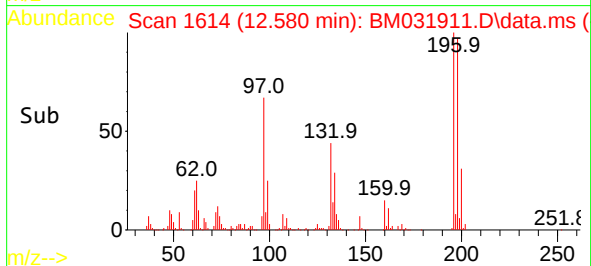
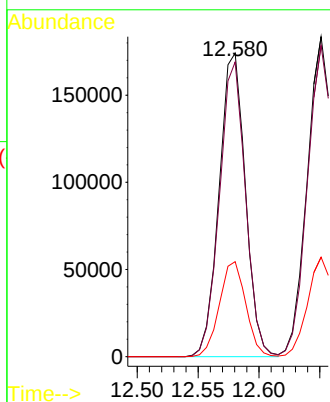
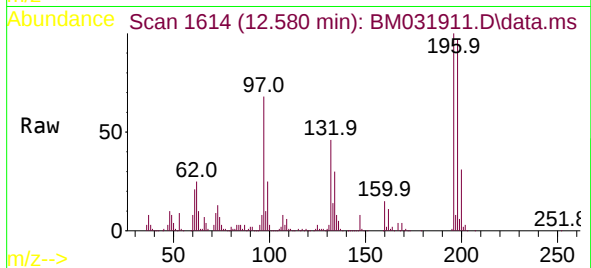




#43
2,4,6-Trichlorophenol
Concen: 60.082 ng
RT: 12.580 min Scan# 1614
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

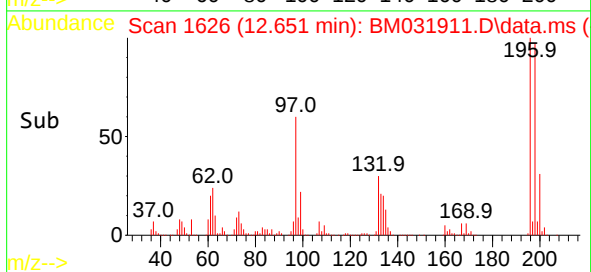
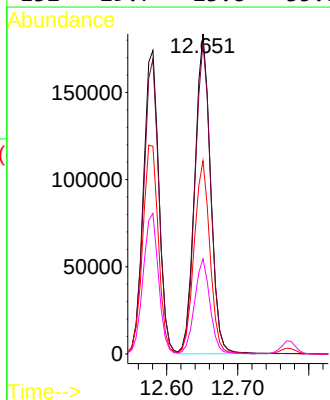
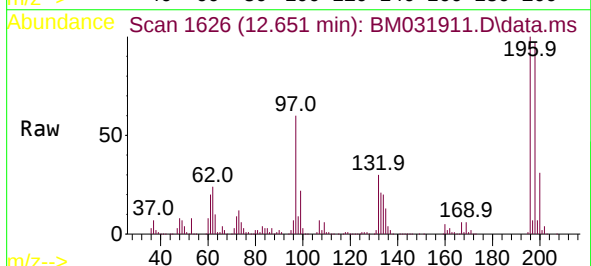
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

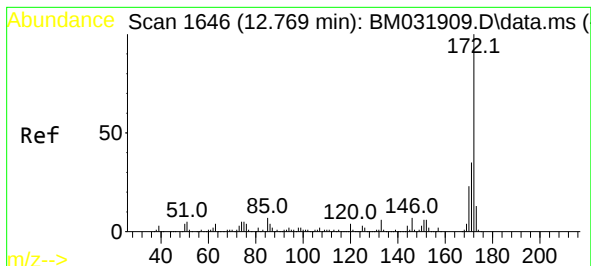
Tgt Ion:196 Resp: 261609
Ion Ratio Lower Upper
196 100
198 97.1 73.6 110.4
200 31.3 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 60.276 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:196 Resp: 283618
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
97 60.4 53.9 80.9
132 29.7 23.8 35.8

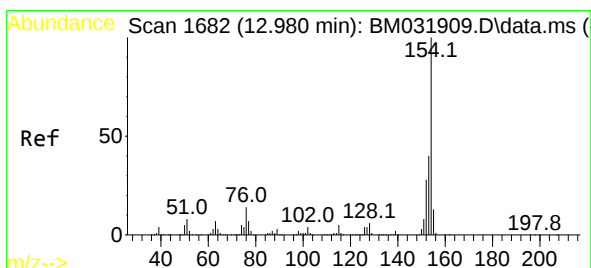
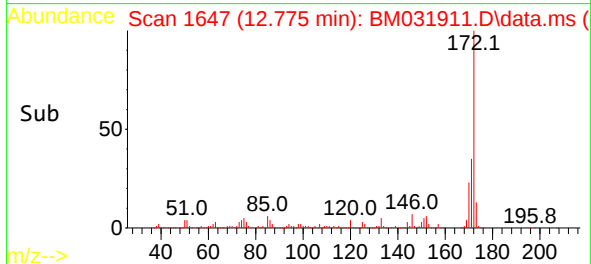
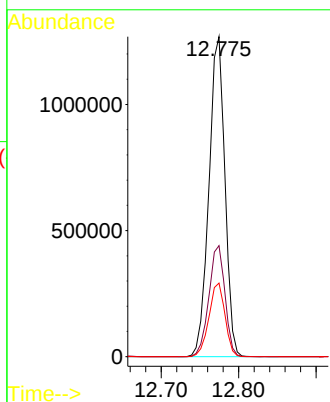
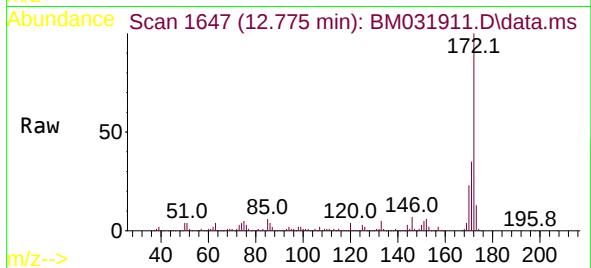




#45
2-Fluorobiphenyl
Concen: 115.805 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

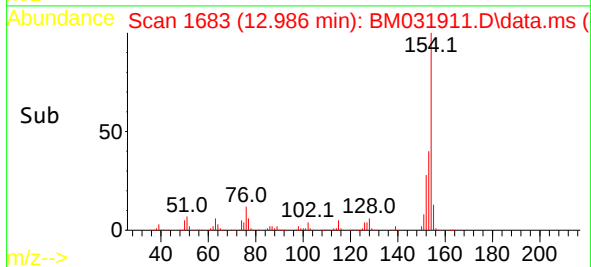
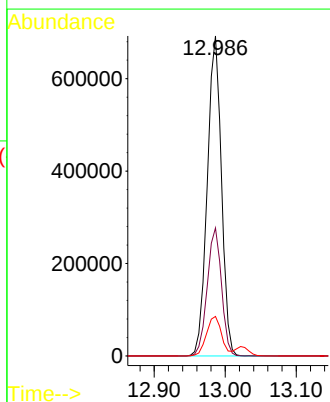
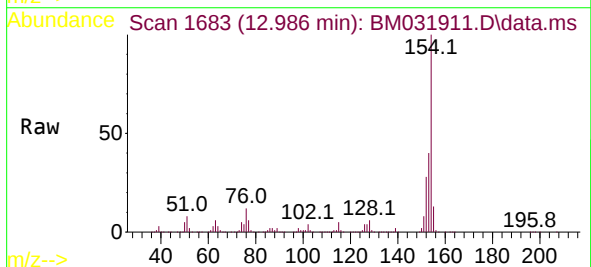
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

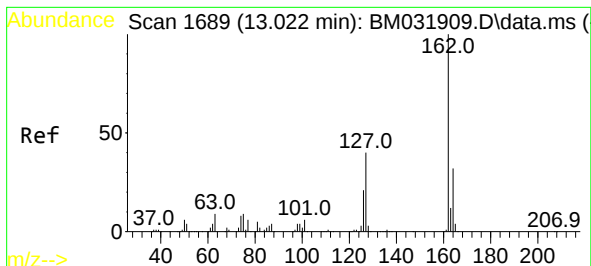
Tgt Ion:172 Resp: 1816883
Ion Ratio Lower Upper
172 100
171 34.7 28.1 42.1
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 59.845 ng
RT: 12.986 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:154 Resp: 958695
Ion Ratio Lower Upper
154 100
153 40.0 20.3 60.3
76 12.3 0.0 33.5

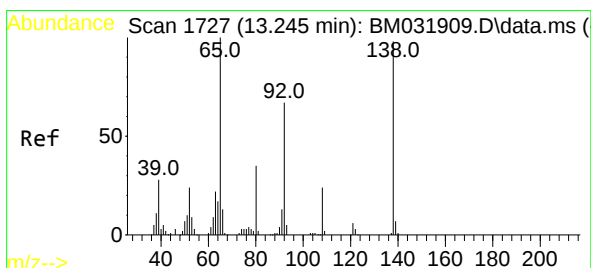
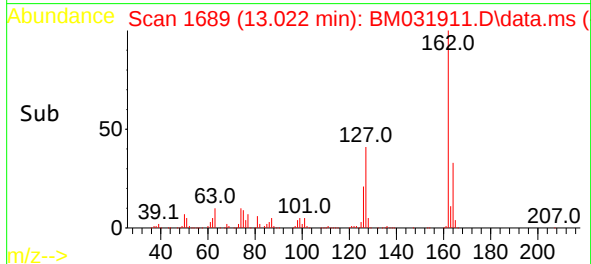
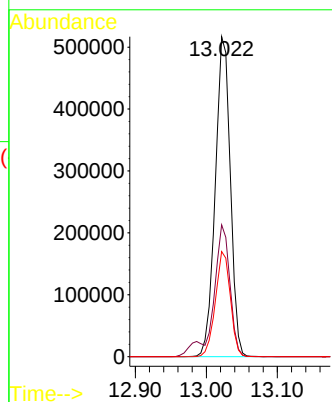
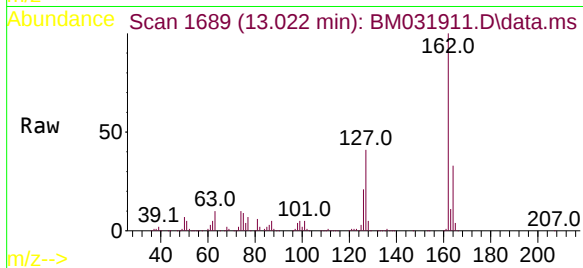




#47
2-Chloronaphthalene
Concen: 60.321 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

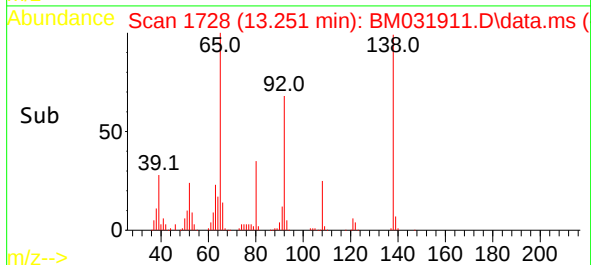
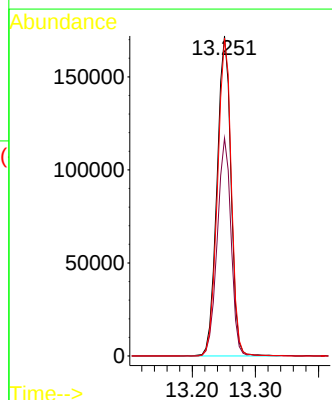
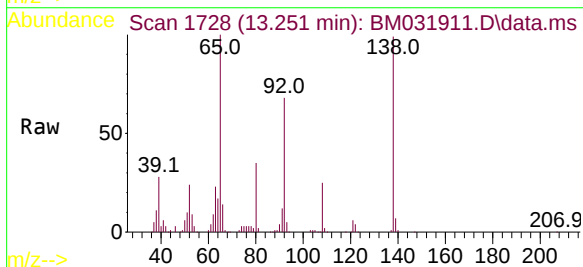
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

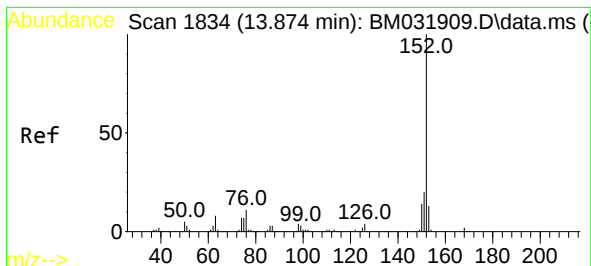
Tgt Ion:162 Resp: 760799
Ion Ratio Lower Upper
162 100
127 41.2 33.2 49.8
164 32.8 25.7 38.5



#48
2-Nitroaniline
Concen: 60.029 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion: 65 Resp: 263462
Ion Ratio Lower Upper
65 100
92 68.1 51.2 76.8
138 99.3 66.8 100.2





#49

Acenaphthylene

Concen: 60.280 ng

RT: 13.880 min Scan# 1835

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Instrument :

BNA_M

ClientSampleId :

SSTDIC060

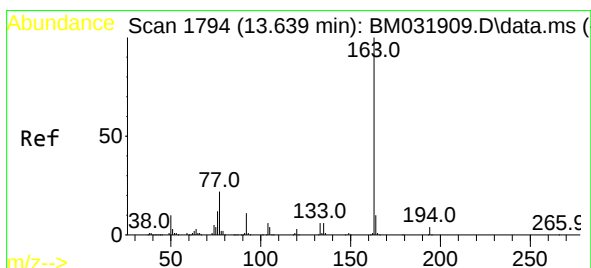
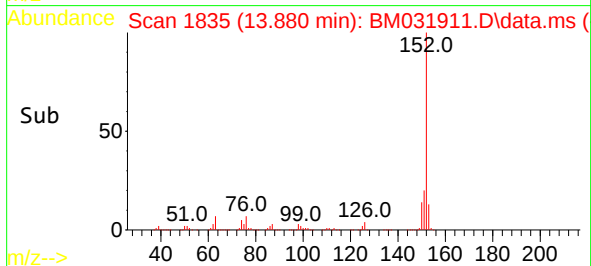
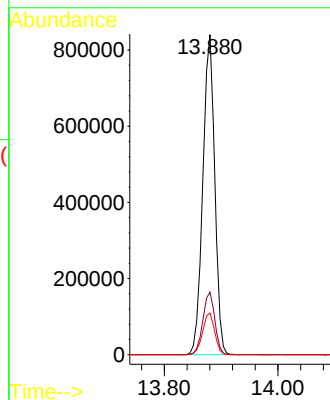
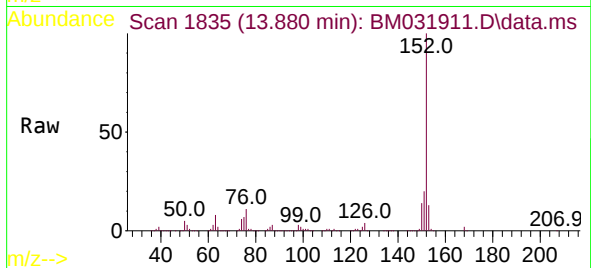
Tgt Ion:152 Resp: 1223053

Ion Ratio Lower Upper

152 100

151 19.6 15.7 23.5

153 13.0 10.6 15.8



#50

Dimethylphthalate

Concen: 58.301 ng

RT: 13.645 min Scan# 1795

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

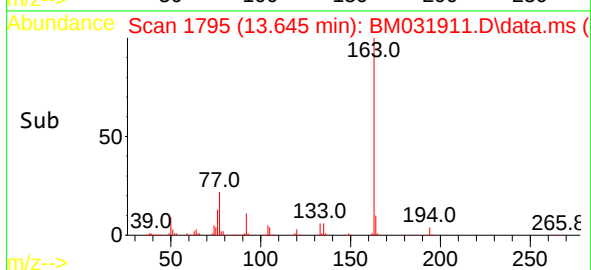
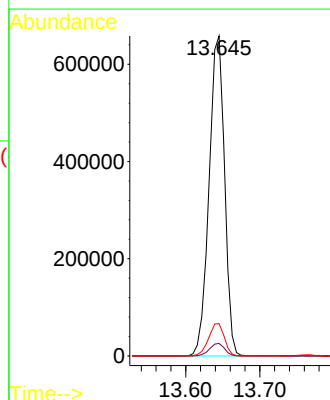
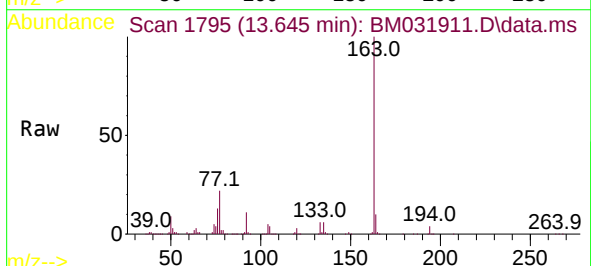
Tgt Ion:163 Resp: 956647

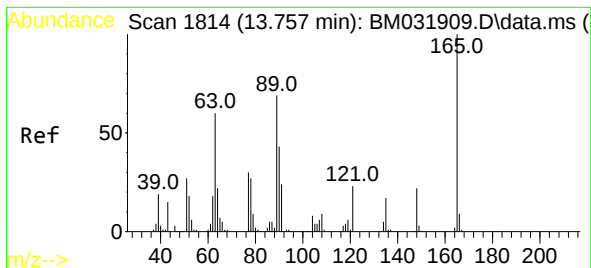
Ion Ratio Lower Upper

163 100

194 3.9 2.9 4.3

164 10.1 8.0 12.0

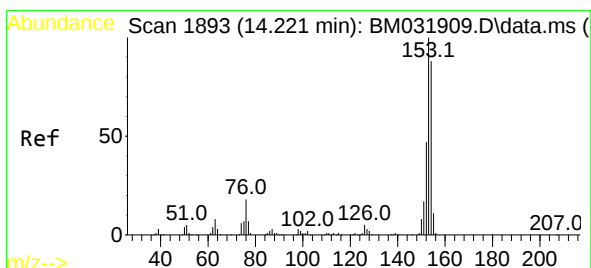
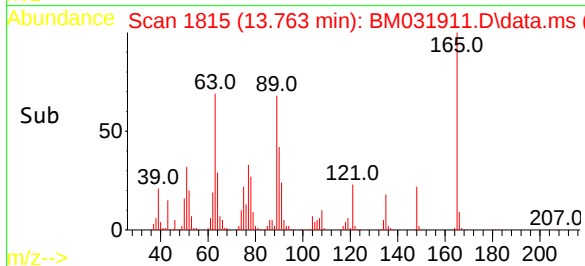
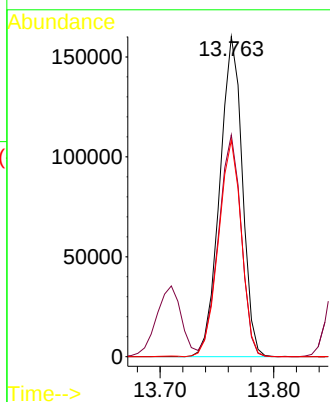
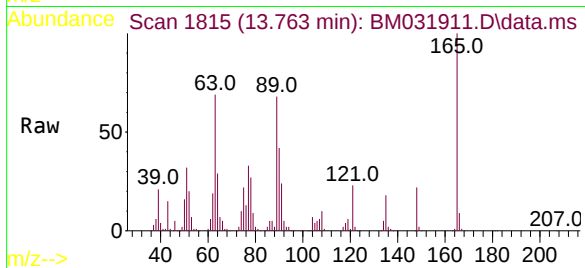




#51
2,6-Dinitrotoluene
Concen: 61.192 ng
RT: 13.763 min Scan# 1815
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

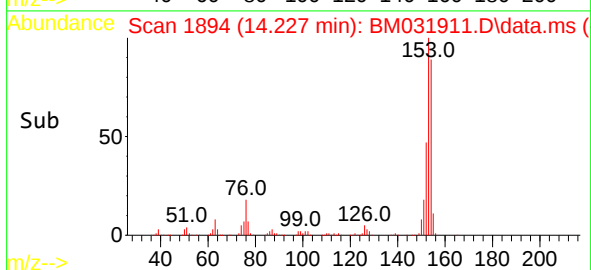
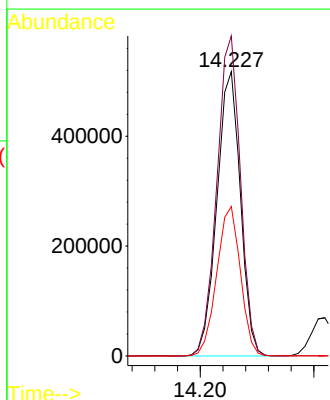
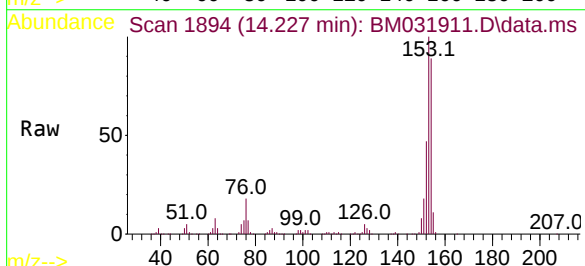
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

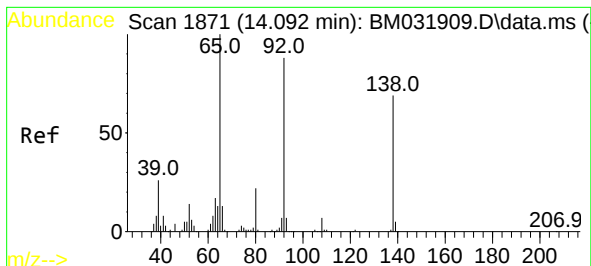
Tgt Ion:165 Resp: 221127
Ion Ratio Lower Upper
165 100
63 69.3 72.4 108.6#
89 67.6 69.3 103.9#



#52
Acenaphthene
Concen: 60.257 ng
RT: 14.227 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:154 Resp: 744318
Ion Ratio Lower Upper
154 100
153 112.5 92.4 138.6
152 52.6 43.7 65.5

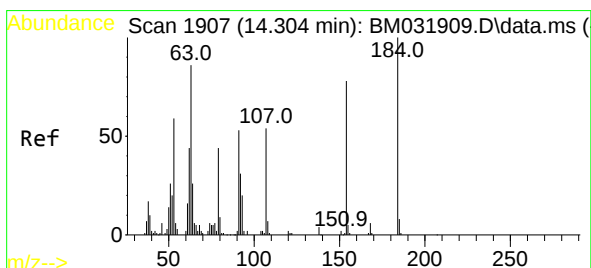
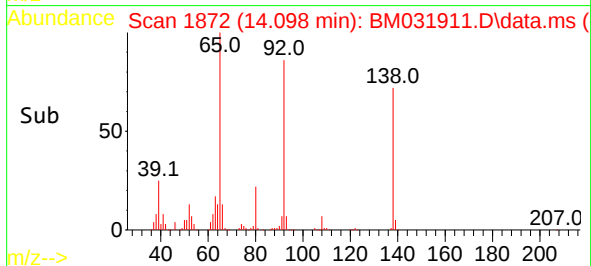
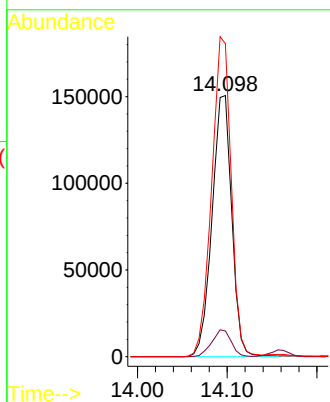
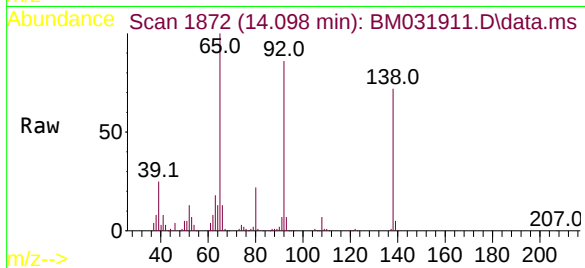




#53
3-Nitroaniline
Concen: 65.199 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

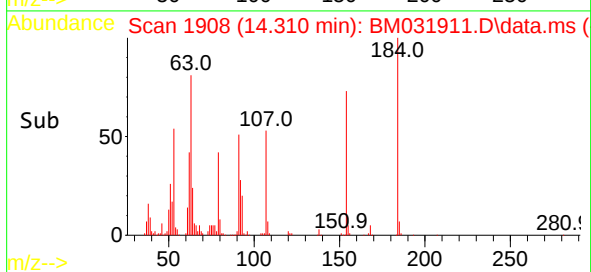
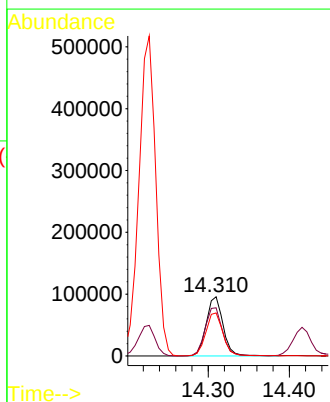
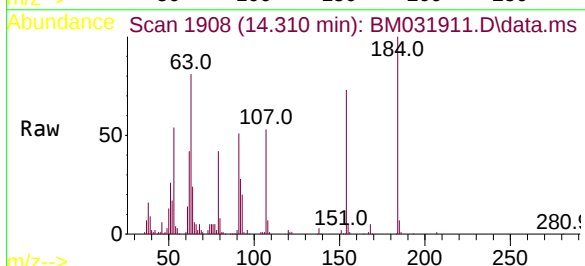
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

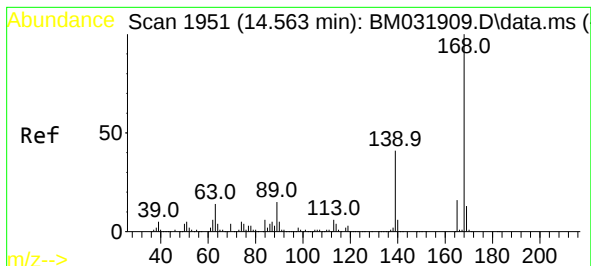
Tgt Ion:138 Resp: 229174
Ion Ratio Lower Upper
138 100
108 9.9 8.3 12.5
92 119.8 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 66.885 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:184 Resp: 136884
Ion Ratio Lower Upper
184 100
63 81.4 93.8 140.6#
154 72.8 64.0 96.0

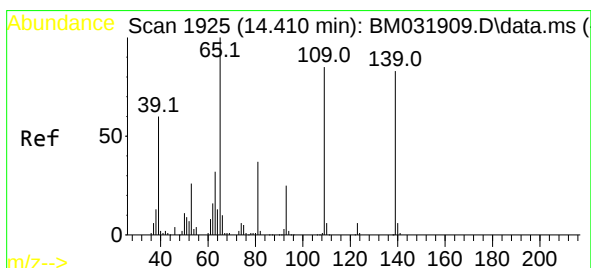
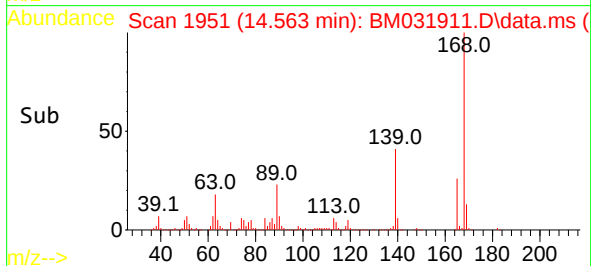
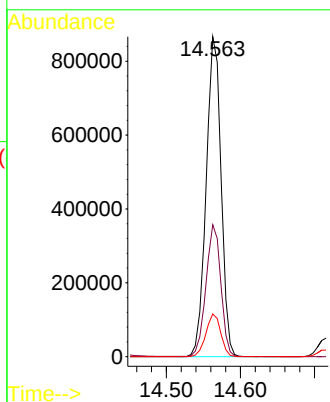
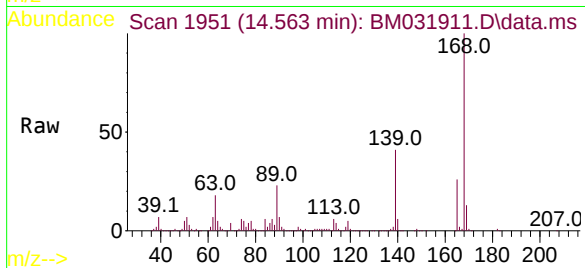




#55
Dibenzofuran
Concen: 58.179 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

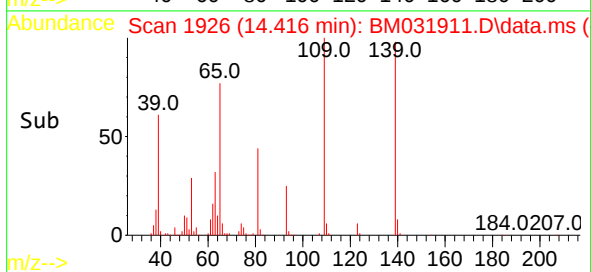
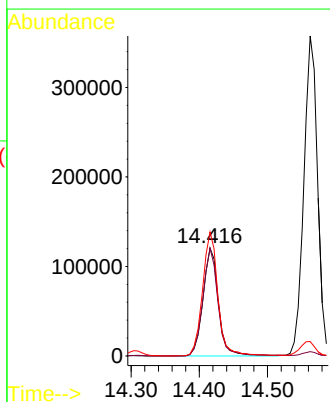
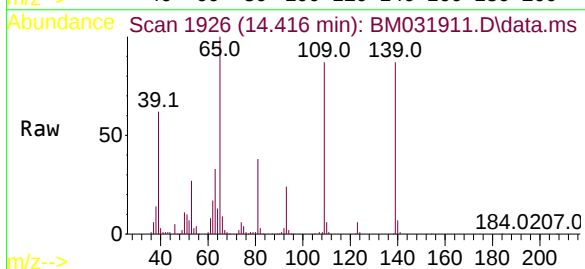
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

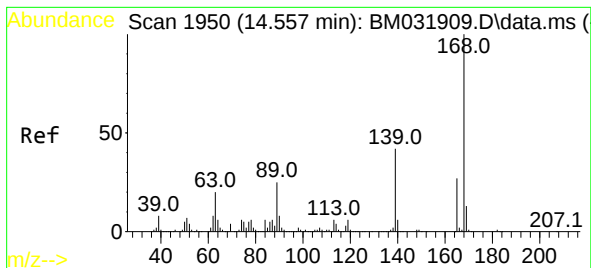
Tgt Ion:168 Resp: 1210217
Ion Ratio Lower Upper
168 100
139 41.3 35.0 52.4
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 68.622 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:139 Resp: 190577
Ion Ratio Lower Upper
139 100
109 99.9 92.3 132.3
65 115.1 110.5 150.5

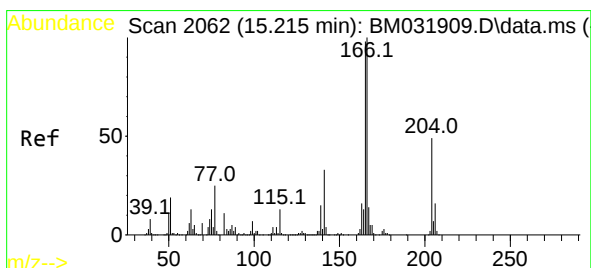
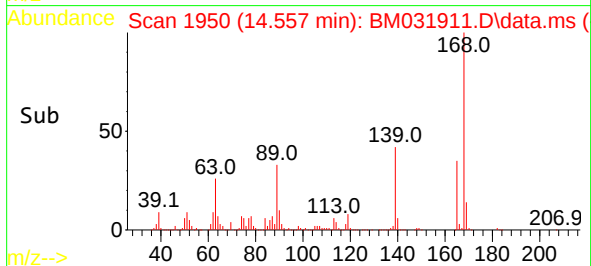
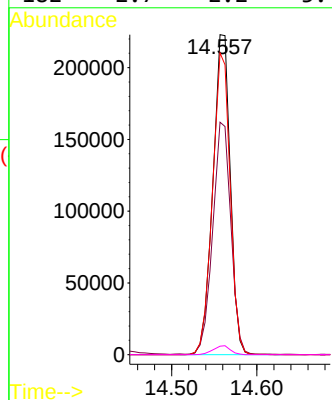
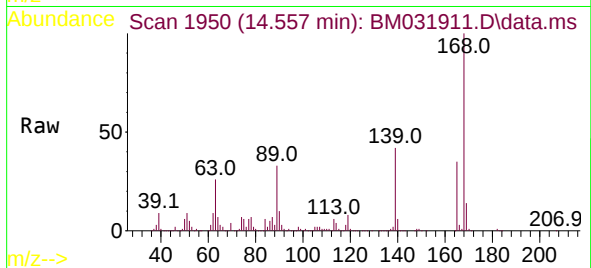




#57
2,4-Dinitrotoluene
Concen: 61.551 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

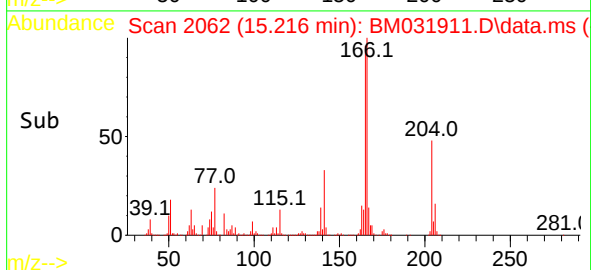
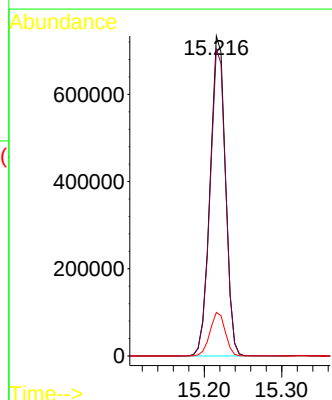
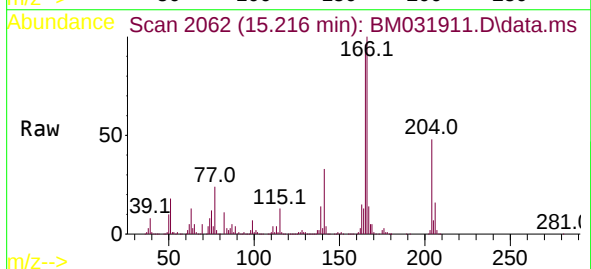
Instrument :
BNA_M
ClientSampleId :
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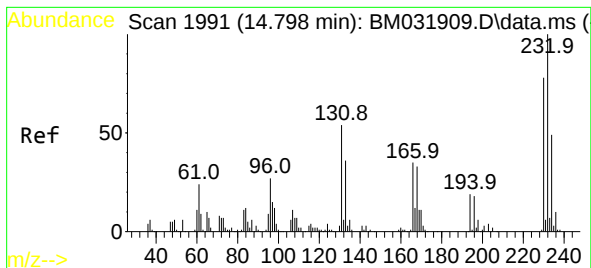
Tgt Ion:165 Resp: 316788
Ion Ratio Lower Upper
165 100
63 72.7 70.3 105.5
89 94.3 83.1 124.7
182 2.7 2.2 3.4



#58
Fluorene
Concen: 59.102 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:166 Resp: 1008099
Ion Ratio Lower Upper
166 100
165 96.0 79.3 118.9
167 13.6 10.6 16.0

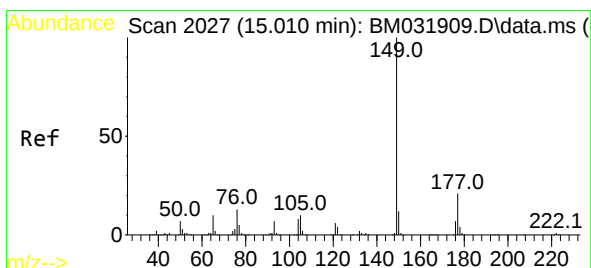
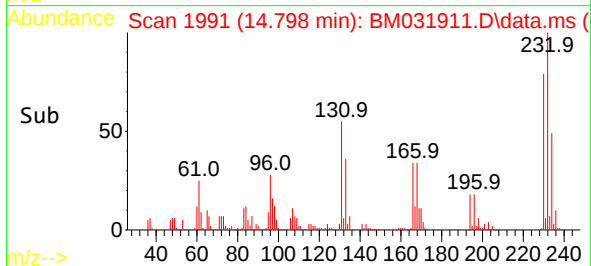
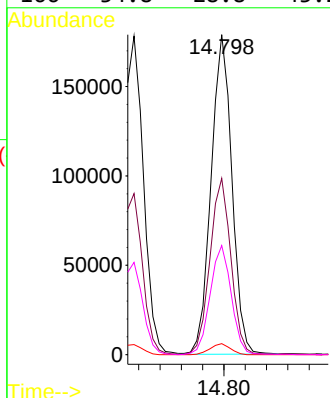
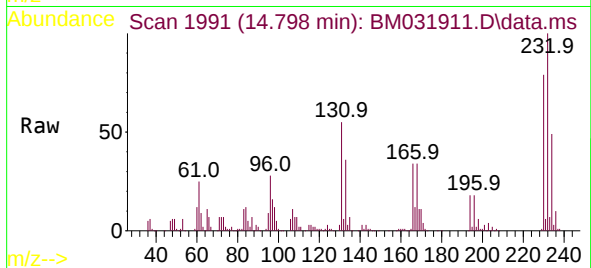




#59
2,3,4,6-Tetrachlorophenol
Concen: 59.060 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

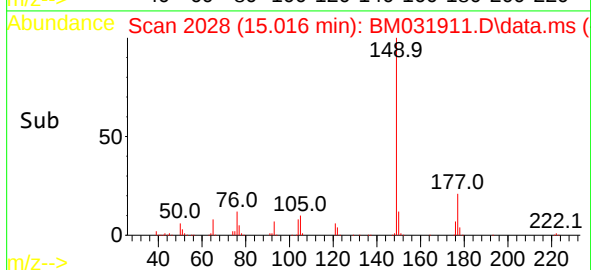
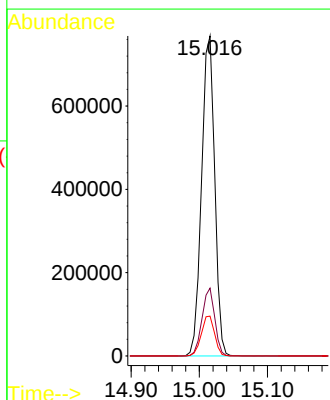
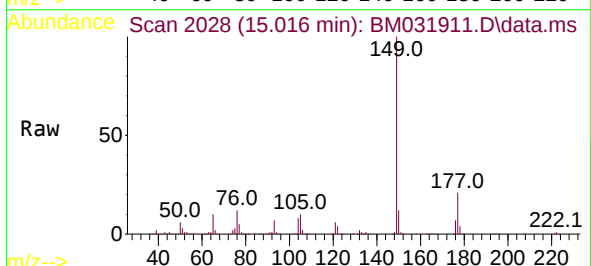
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

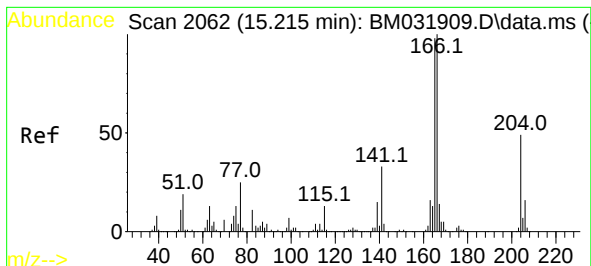
Tgt Ion:232 Resp: 242617
Ion Ratio Lower Upper
232 100
131 56.0 50.6 75.8
130 3.3 3.0 4.4
166 34.8 28.8 43.2



#60
Diethylphthalate
Concen: 57.504 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:149 Resp: 1029809
Ion Ratio Lower Upper
149 100
177 21.2 15.7 23.5
150 12.5 9.6 14.4

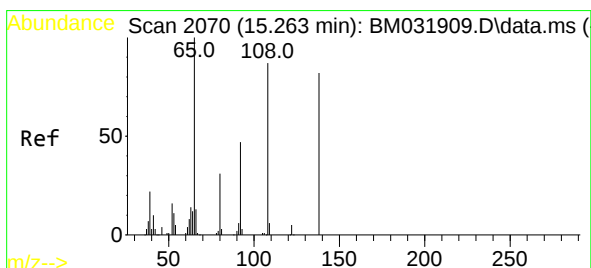
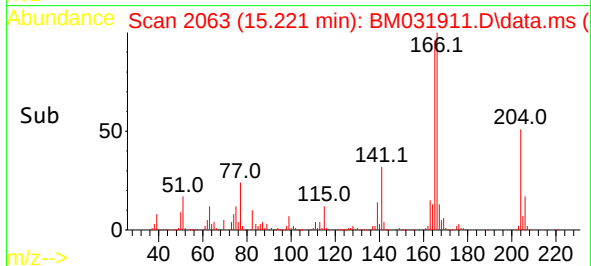
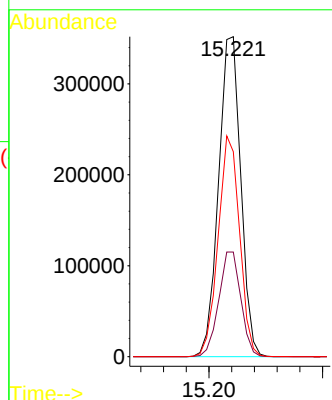
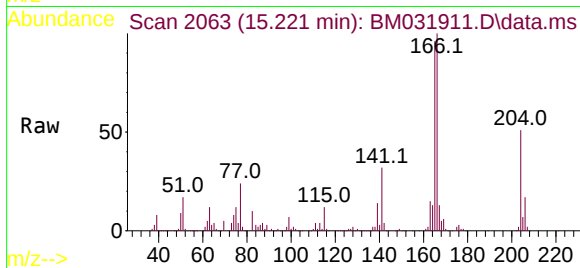




#61
4-Chlorophenyl-phenylether
Concen: 56.474 ng
RT: 15.221 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

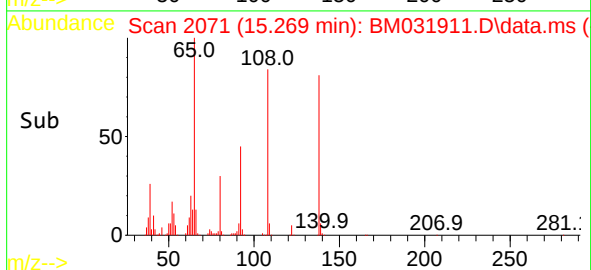
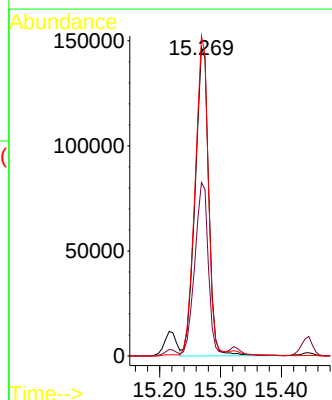
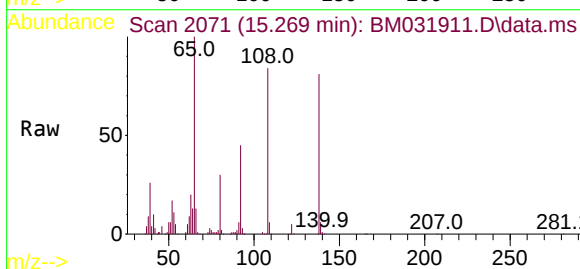
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

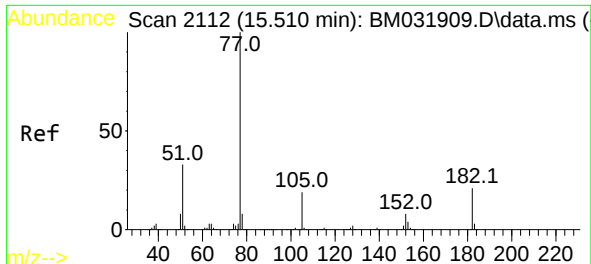
Tgt Ion:204 Resp: 478166
Ion Ratio Lower Upper
204 100
206 32.7 26.7 40.1
141 64.0 55.8 83.8



#62
4-Nitroaniline
Concen: 66.984 ng
RT: 15.269 min Scan# 2071
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:138 Resp: 227373
Ion Ratio Lower Upper
138 100
92 56.3 40.6 80.6
108 103.7 103.8 143.8#

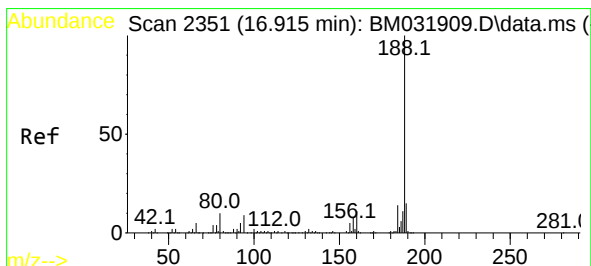
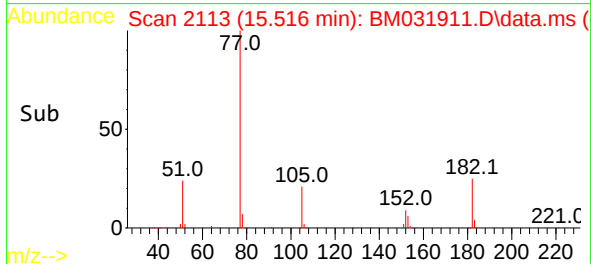
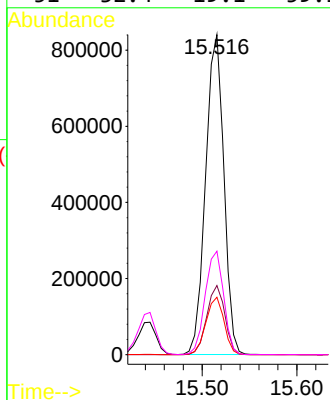
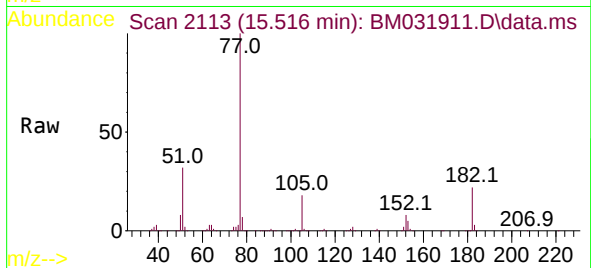




#63
Azobenzene
Concen: 56.934 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

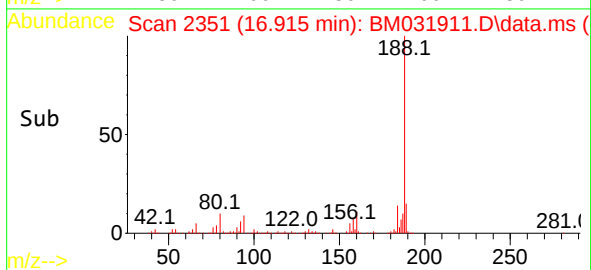
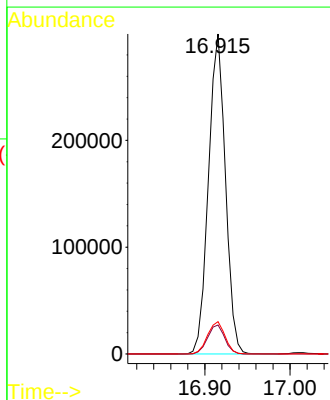
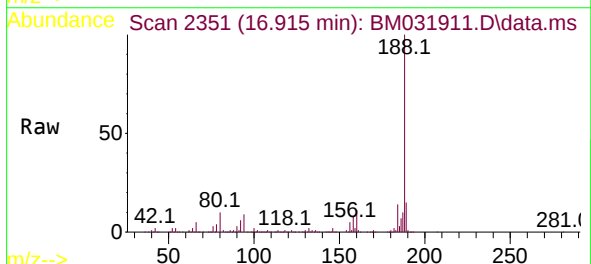
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

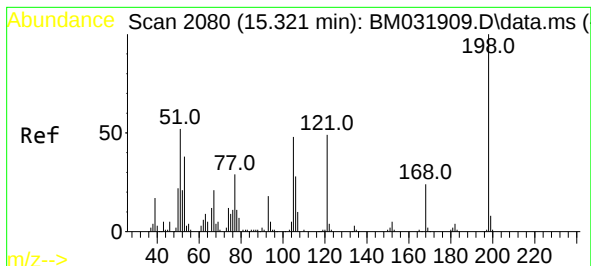
Tgt Ion: 77 Resp: 1124238
Ion Ratio Lower Upper
77 100
182 21.6 0.0 39.3
105 18.0 0.0 36.1
51 32.4 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:188 Resp: 413384
Ion Ratio Lower Upper
188 100
94 9.1 6.3 9.5
80 10.1 7.3 10.9

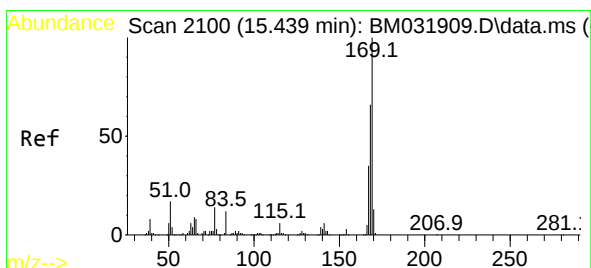
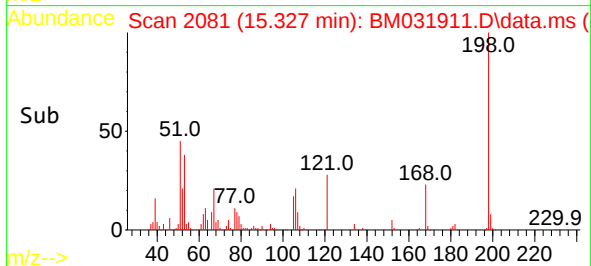
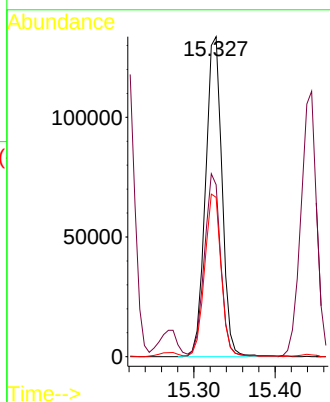
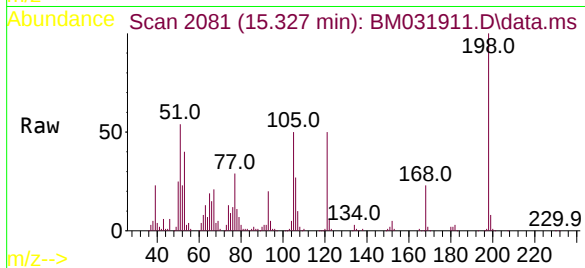




#65
4,6-Dinitro-2-methylphenol
Concen: 66.171 ng
RT: 15.327 min Scan# 2081
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

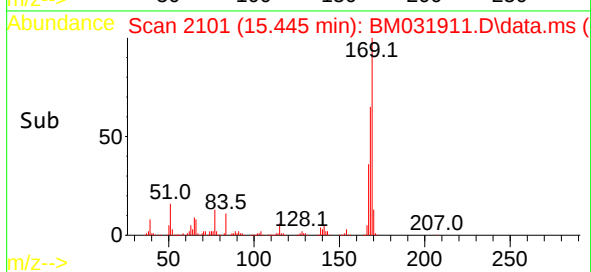
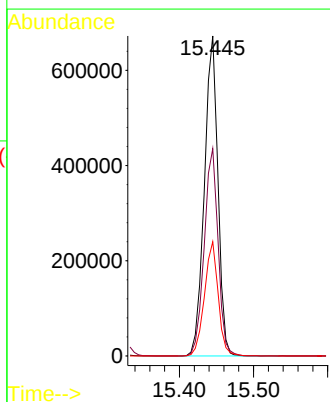
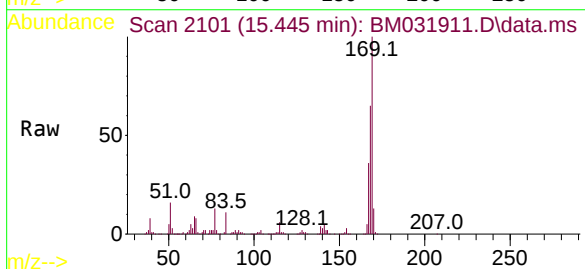
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

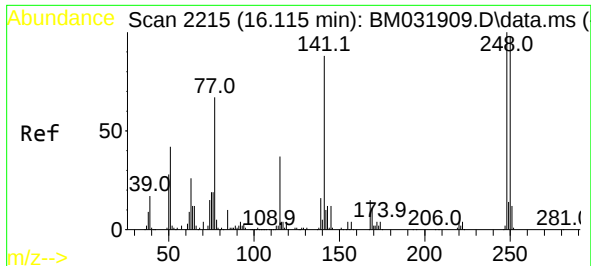
Tgt Ion:198 Resp: 188409
Ion Ratio Lower Upper
198 100
51 53.7 49.7 89.7
105 49.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 61.978 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:169 Resp: 853924
Ion Ratio Lower Upper
169 100
168 64.8 55.0 82.4
167 35.7 29.8 44.8

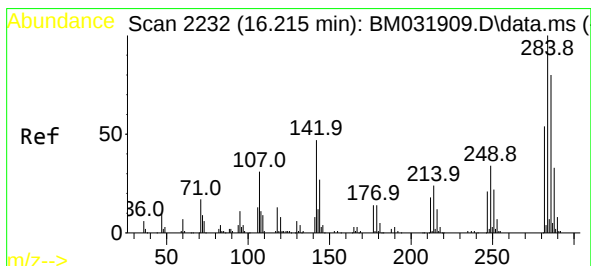
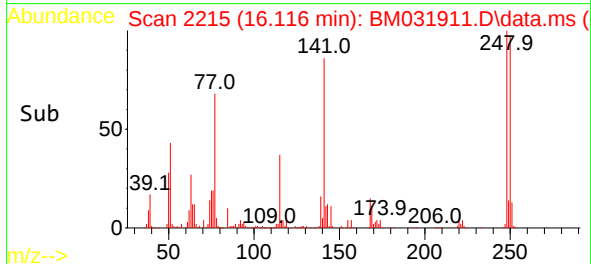
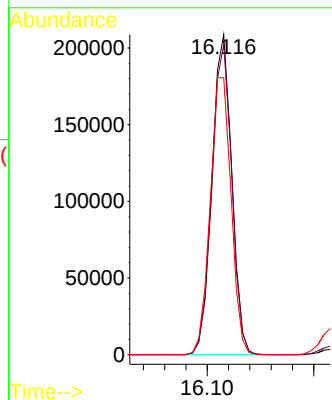
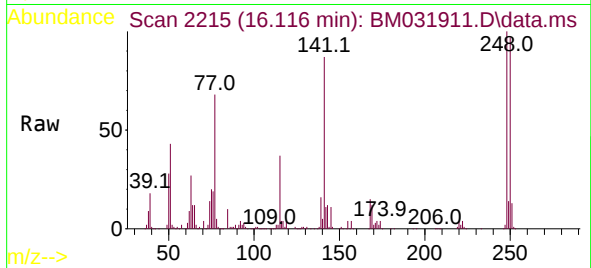




#67
4-Bromophenyl-phenylether
Concen: 58.393 ng
RT: 16.116 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

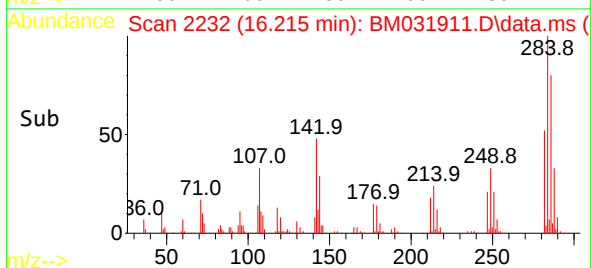
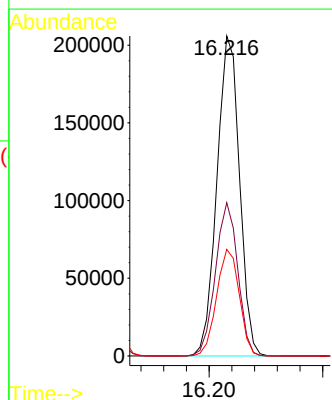
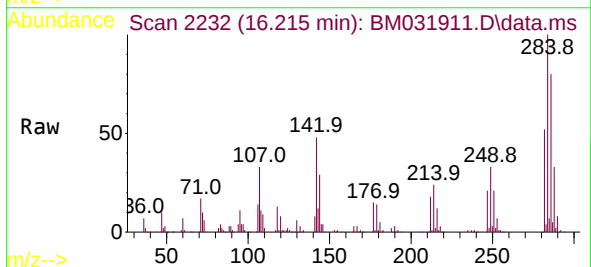
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

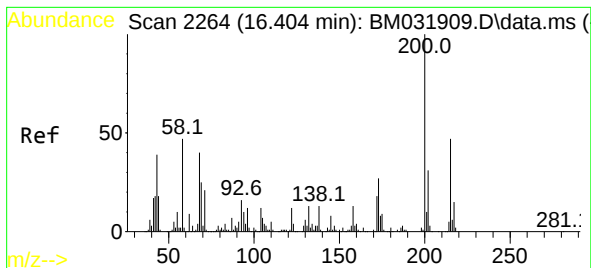
Tgt Ion:248 Resp: 269612
Ion Ratio Lower Upper
248 100
250 97.0 77.4 116.2
141 86.5 74.1 111.1



#68
Hexachlorobenzene
Concen: 58.437 ng
RT: 16.215 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:284 Resp: 285177
Ion Ratio Lower Upper
284 100
142 47.9 43.0 64.6
249 33.3 27.6 41.4





#69

Atrazine

Concen: 57.451 ng

RT: 16.410 min Scan# 2265

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Tgt Ion:200 Resp: 266833

Ion Ratio Lower Upper

200 100

173 26.2 5.8 45.8

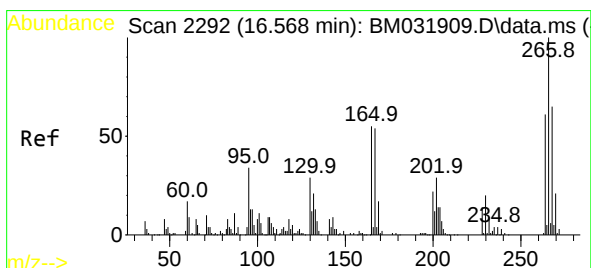
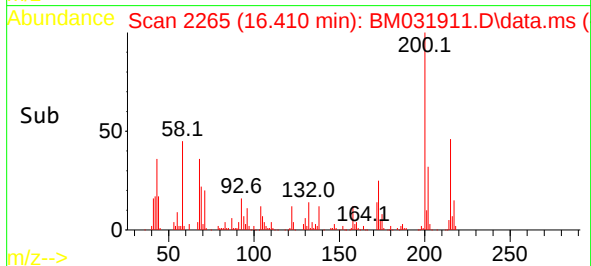
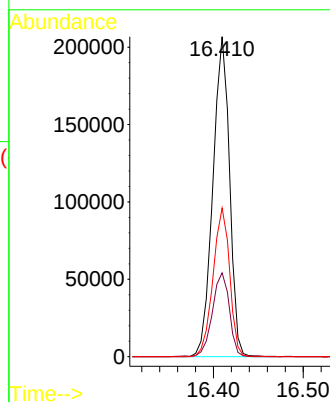
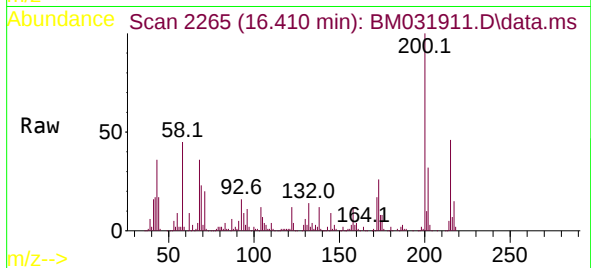
215 46.4 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 62.431 ng

RT: 16.568 min Scan# 2292

Delta R.T. 0.000 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

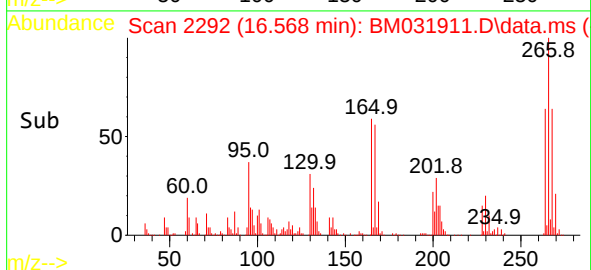
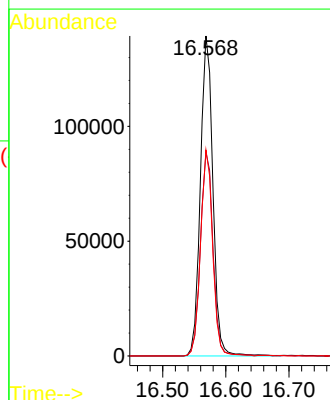
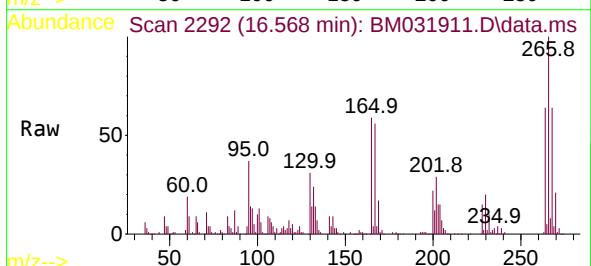
Tgt Ion:266 Resp: 191353

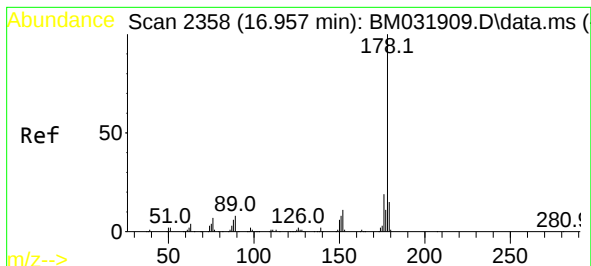
Ion Ratio Lower Upper

266 100

268 63.7 50.3 75.5

264 64.4 52.1 78.1

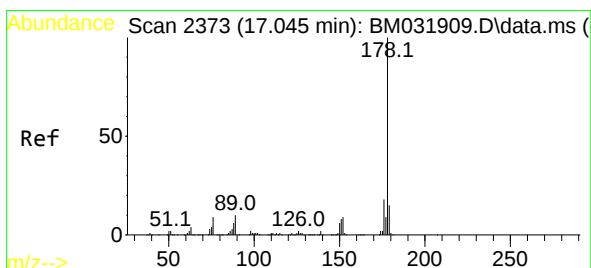
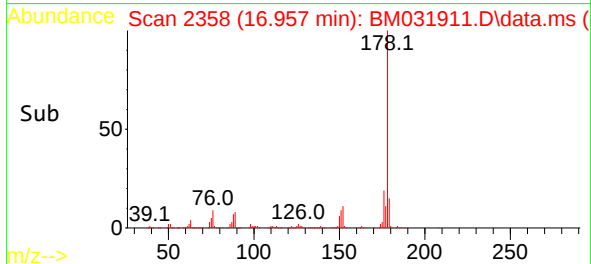
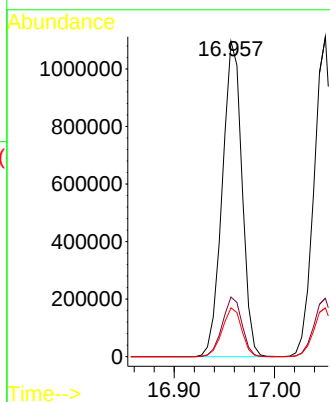
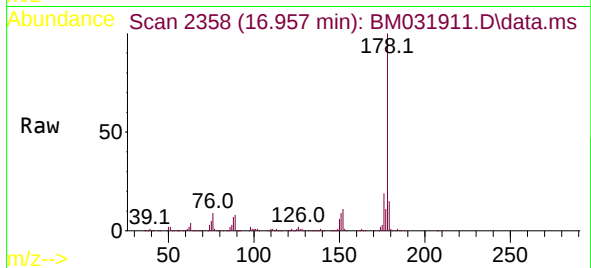




#71
Phenanthrene
Concen: 61.372 ng
RT: 16.957 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

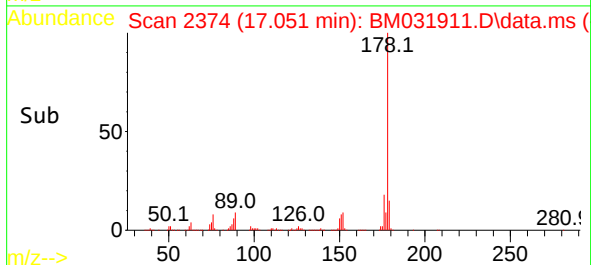
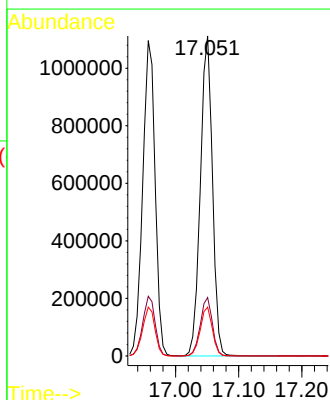
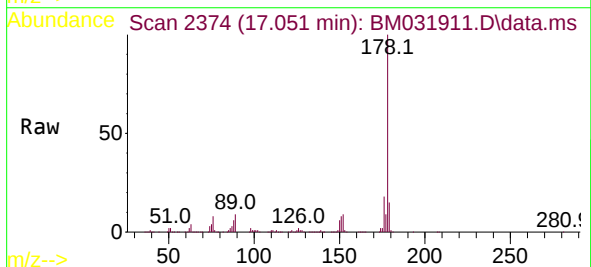
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

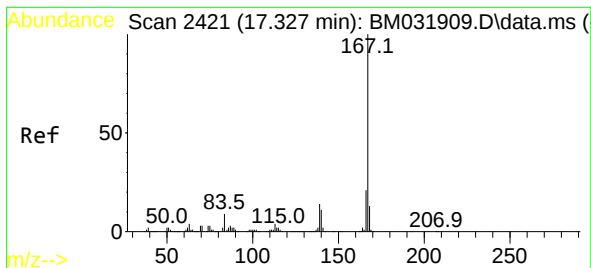
Tgt Ion:178 Resp: 1493705
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 61.914 ng
RT: 17.051 min Scan# 2374
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:178 Resp: 1473947
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.3 12.3 18.5

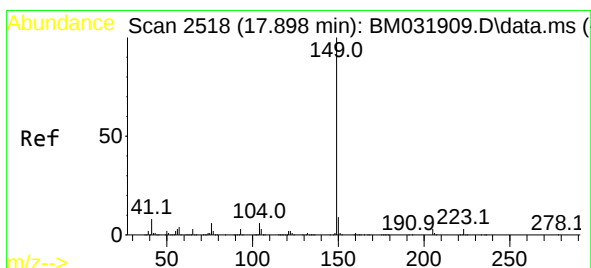
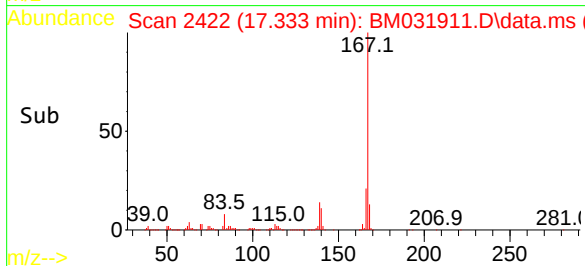
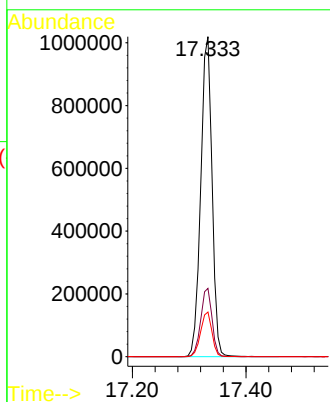
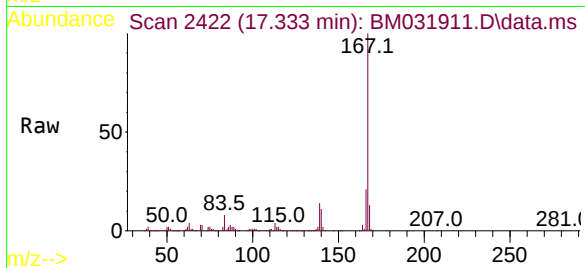




#73
Carbazole
Concen: 62.567 ng
RT: 17.333 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

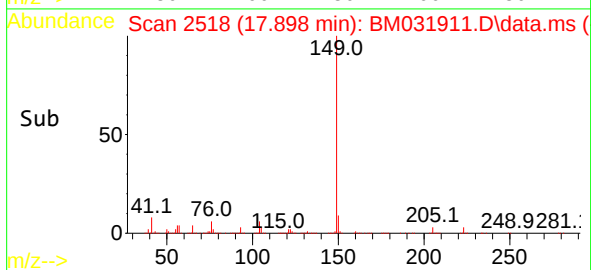
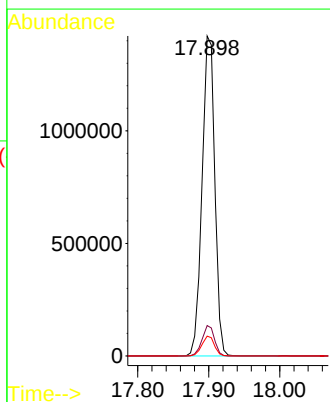
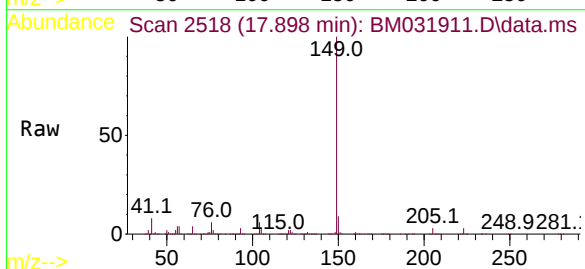
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

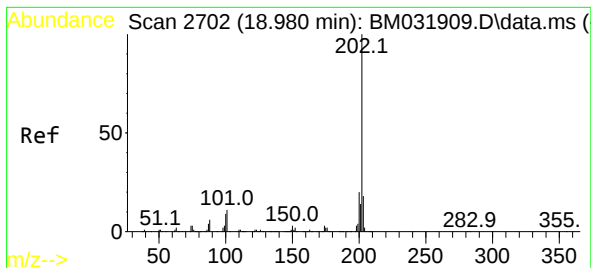
Tgt Ion:167 Resp: 1406645
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 14.0 11.9 17.9



#74
Di-n-butylphthalate
Concen: 62.999 ng
RT: 17.898 min Scan# 2518
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:149 Resp: 1777985
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 6.2 5.6 8.4

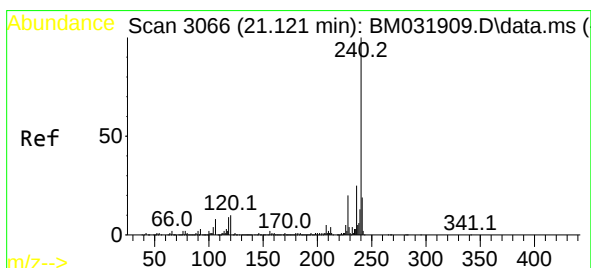
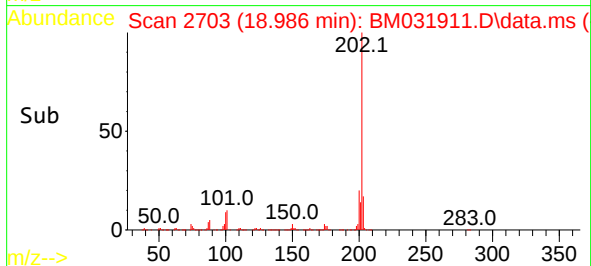
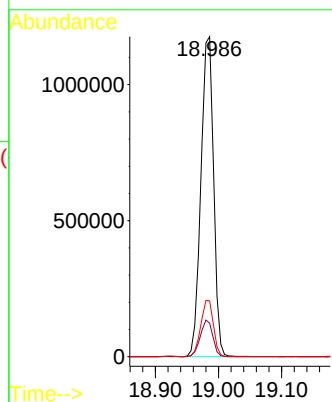
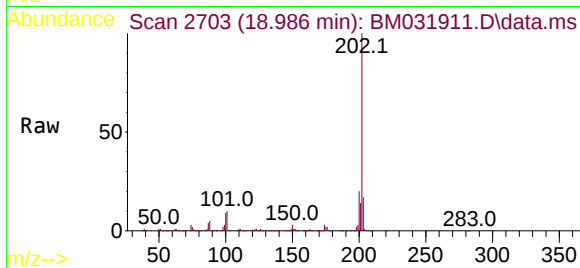




#75
Fluoranthene
Concen: 61.631 ng
RT: 18.986 min Scan# 2703
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

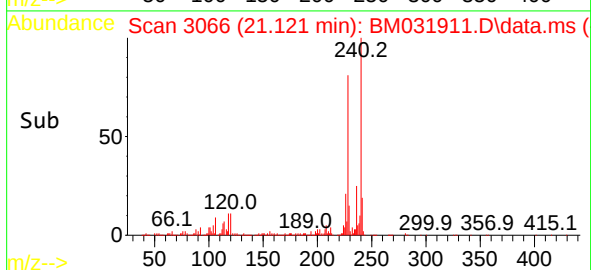
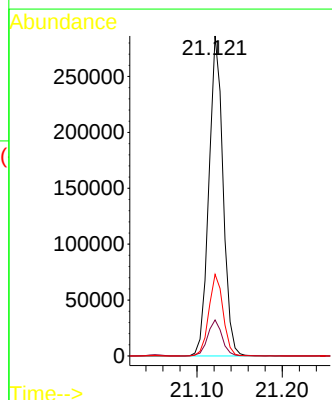
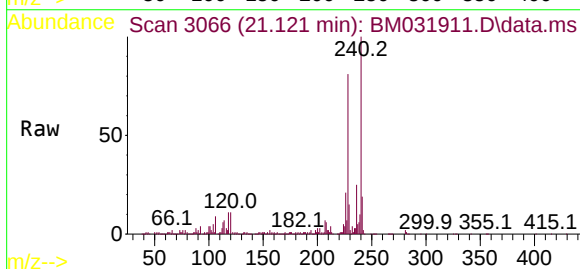
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

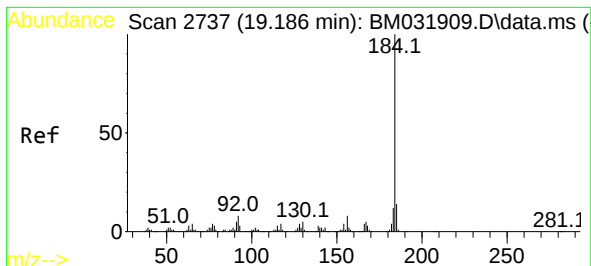
Tgt Ion:202 Resp: 1638157
Ion Ratio Lower Upper
202 100
101 10.5 0.0 29.9
203 17.4 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:240 Resp: 329776
Ion Ratio Lower Upper
240 100
120 11.2 7.8 11.6
236 25.5 20.9 31.3

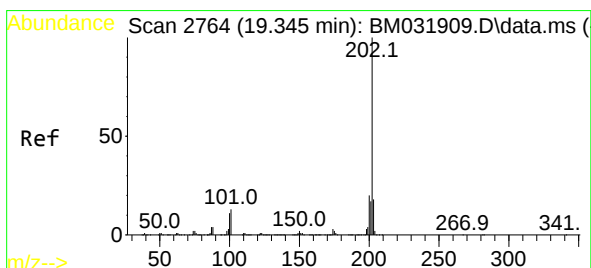
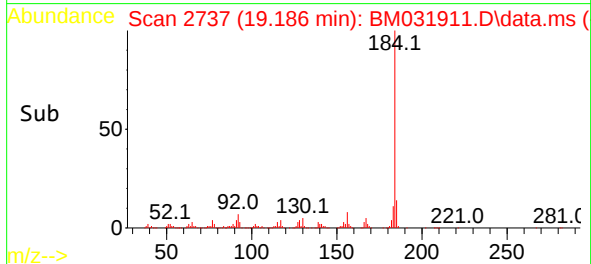
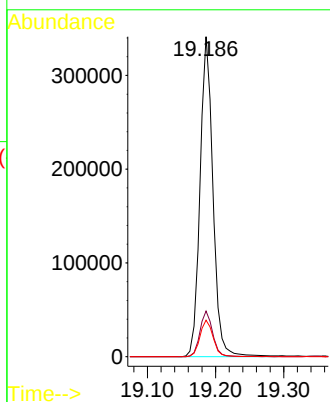
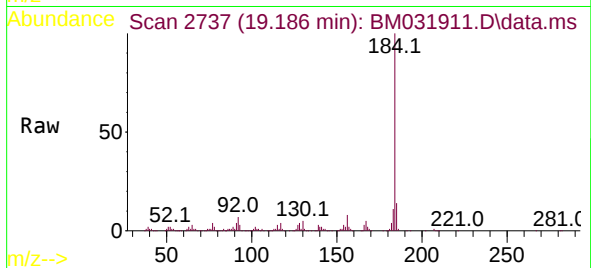




#77
Benzidine
Concen: 52.266 ng
RT: 19.186 min Scan# 2737
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

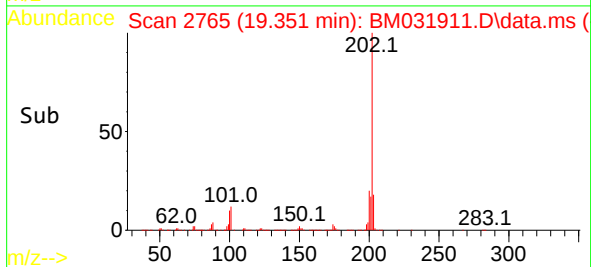
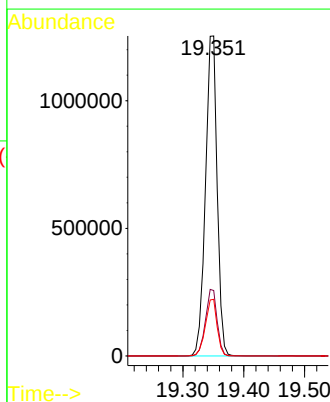
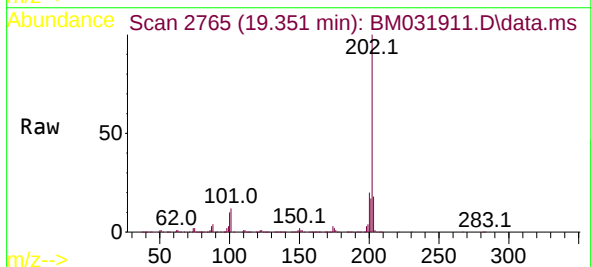
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

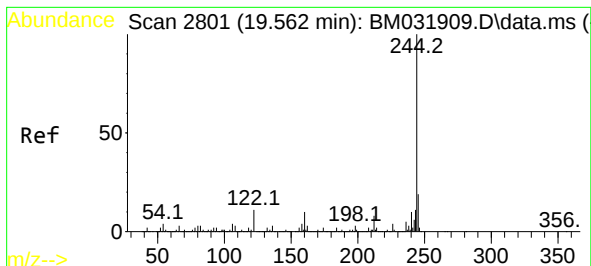
Tgt Ion:184 Resp: 450877
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 11.4 9.0 13.4



#78
Pyrene
Concen: 60.470 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:202 Resp: 1667764
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.7 13.7 20.5





#79

Terphenyl-d14

Concen: 116.681 ng

RT: 19.568 min Scan# 2802

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

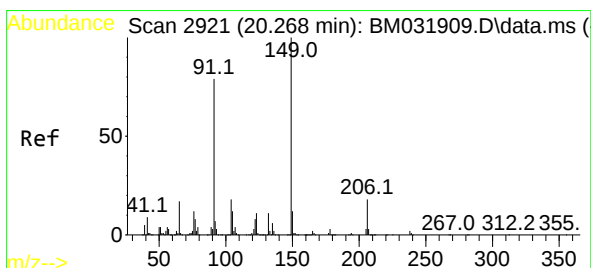
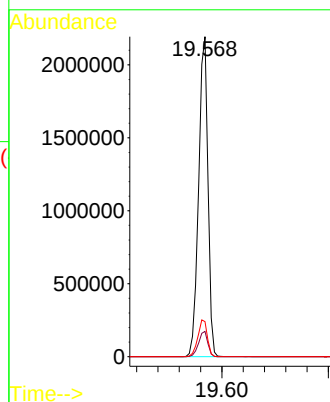
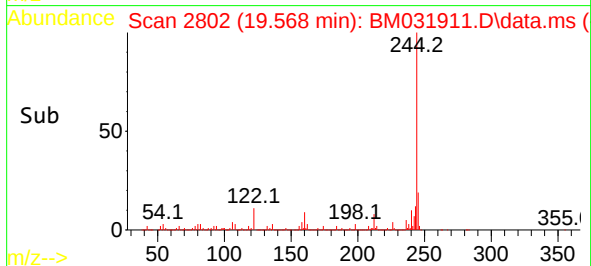
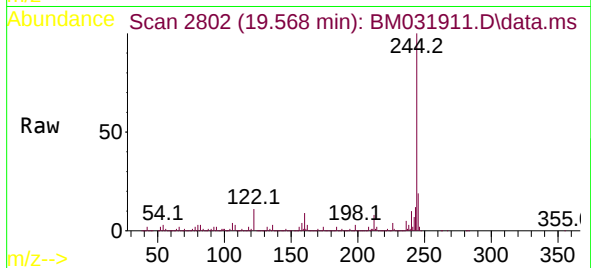
Tgt Ion:244 Resp: 2665648

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 11.0 8.7 13.1



#80

Butylbenzylphthalate

Concen: 63.195 ng

RT: 20.274 min Scan# 2922

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

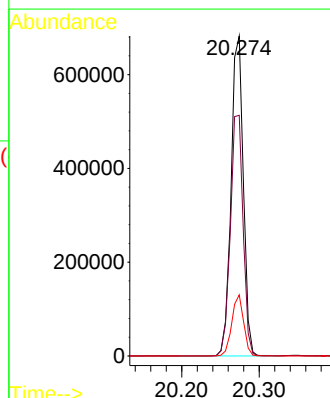
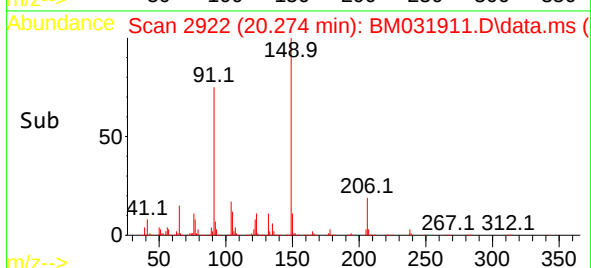
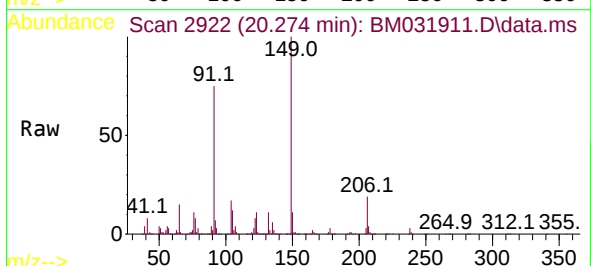
Tgt Ion:149 Resp: 749568

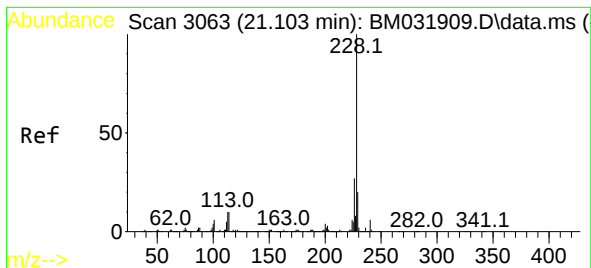
Ion Ratio Lower Upper

149 100

91 75.2 64.0 96.0

206 19.1 14.4 21.6





#81

Benzo(a)anthracene

Concen: 59.689 ng

RT: 21.109 min Scan# 3064

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Instrument :

BNA_M

ClientSampleId :

SSTDIC060

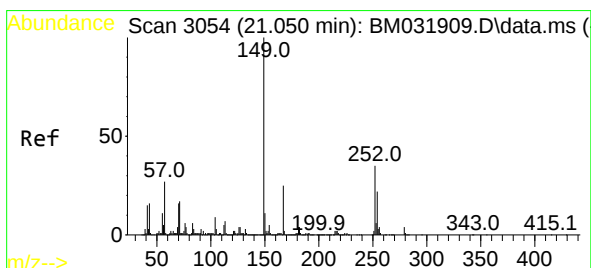
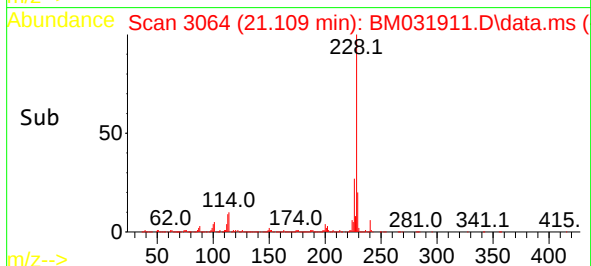
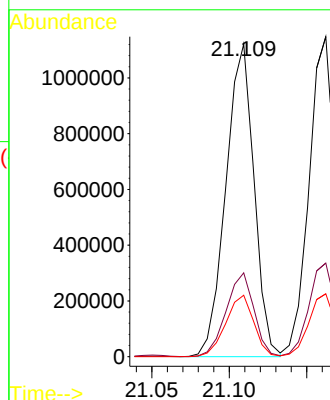
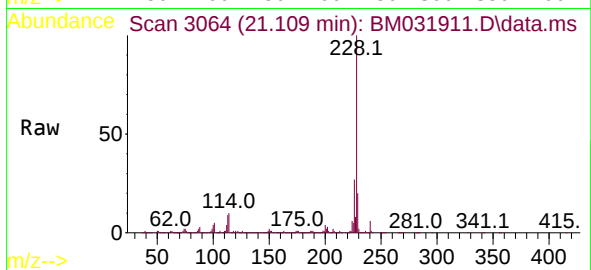
Tgt Ion:228 Resp: 1415852

Ion Ratio Lower Upper

228 100

226 26.8 21.4 32.2

229 19.6 15.3 22.9



#82

3,3'-Dichlorobenzidine

Concen: 57.028 ng

RT: 21.050 min Scan# 3054

Delta R.T. 0.000 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

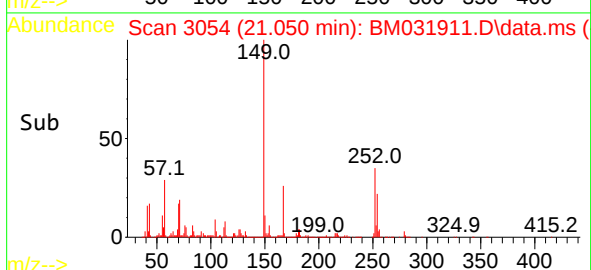
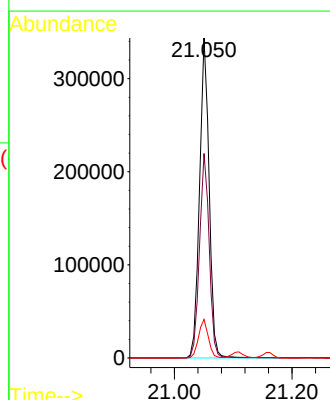
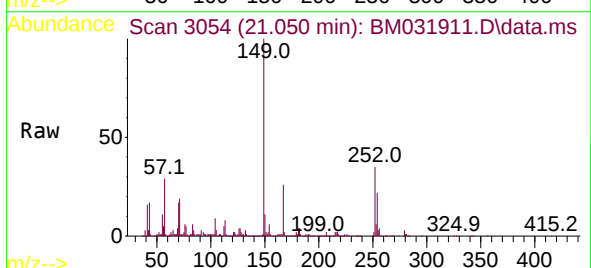
Tgt Ion:252 Resp: 388970

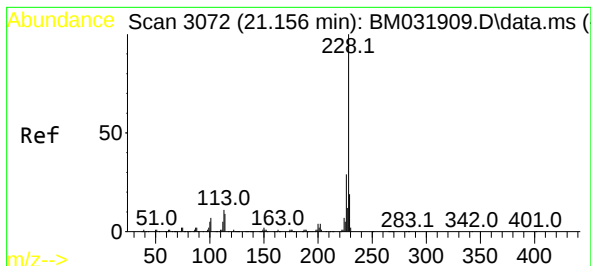
Ion Ratio Lower Upper

252 100

254 63.9 51.6 77.4

126 12.1 9.7 14.5





#83

Chrysene

Concen: 59.694 ng

RT: 21.162 min Scan# 3073

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

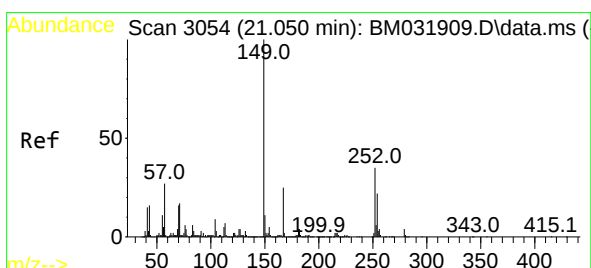
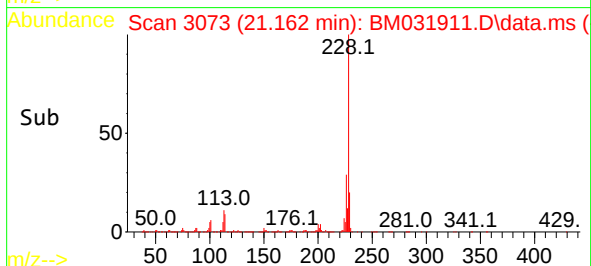
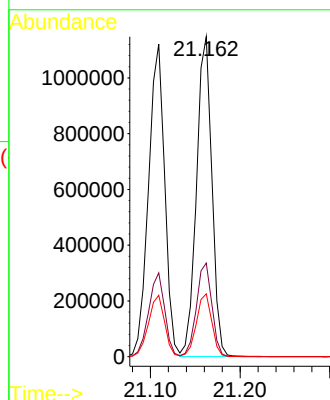
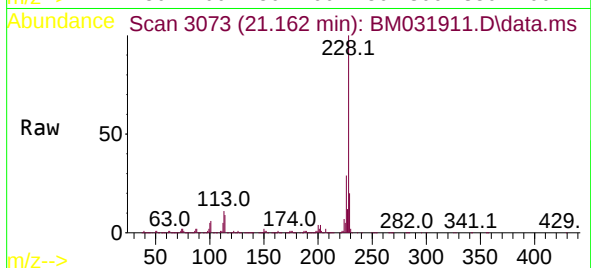
Tgt Ion:228 Resp: 1365170

Ion Ratio Lower Upper

228 100

226 29.3 24.0 36.0

229 19.6 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 63.078 ng

RT: 21.050 min Scan# 3054

Delta R.T. 0.000 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

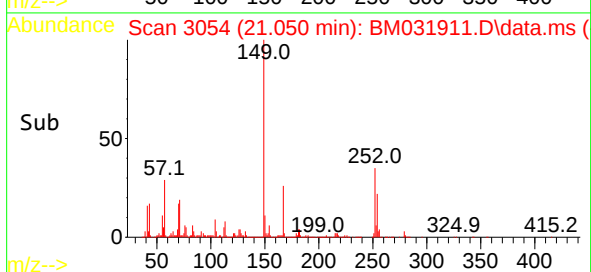
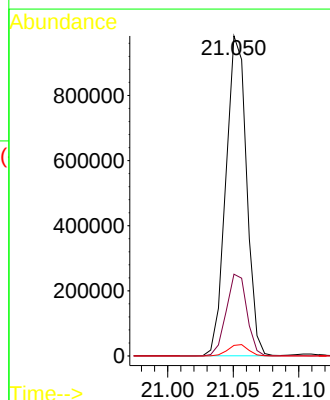
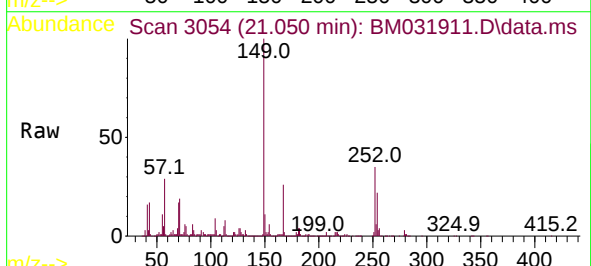
Tgt Ion:149 Resp: 1076444

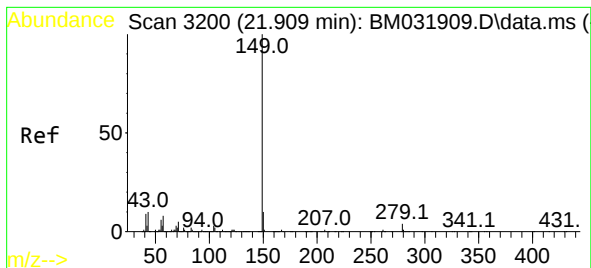
Ion Ratio Lower Upper

149 100

167 25.5 19.7 29.5

279 3.3 2.6 4.0

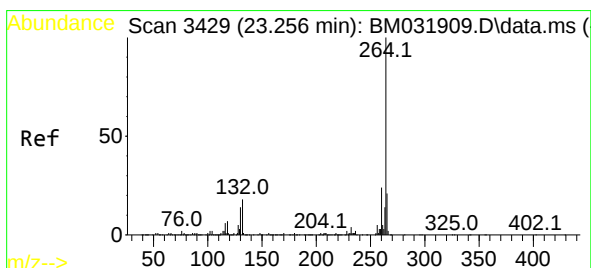
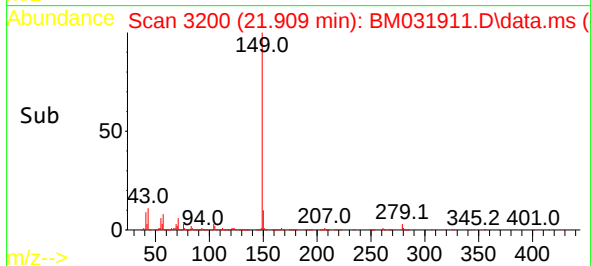
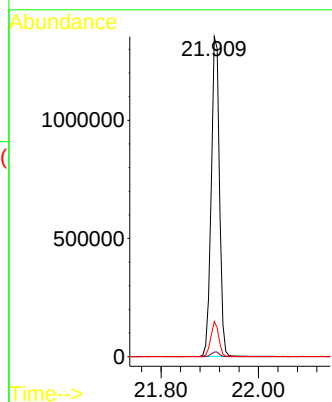
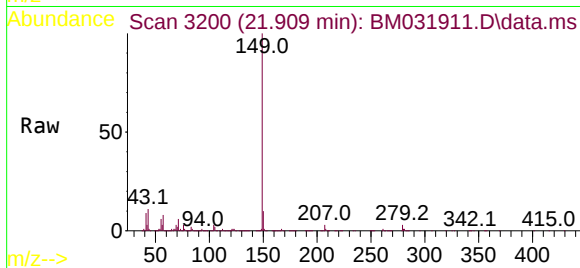




#85
Di-n-octyl phthalate
Concen: 61.297 ng
RT: 21.909 min Scan# 3200
Delta R.T. 0.000 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

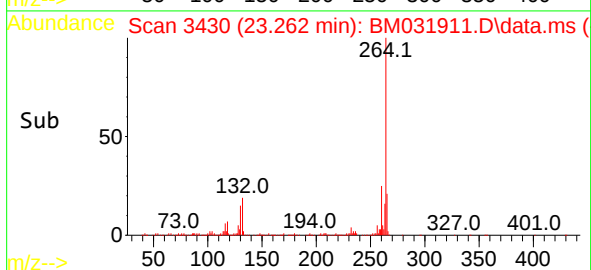
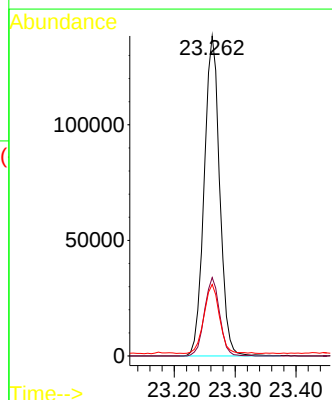
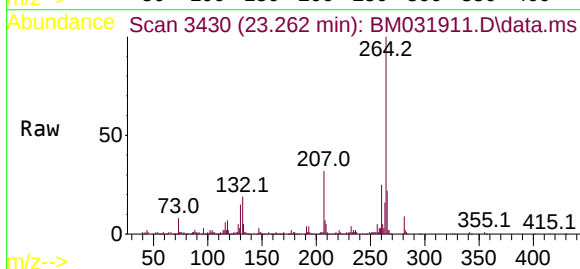
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

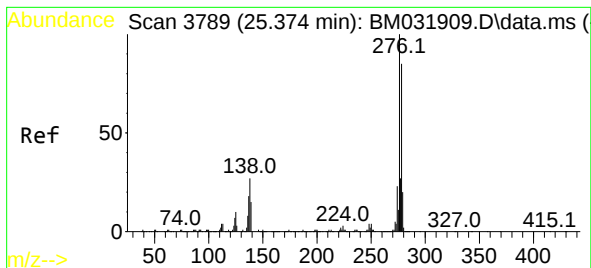
Tgt Ion:149 Resp: 1576307
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 10.6 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.262 min Scan# 3430
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:264 Resp: 245505
Ion Ratio Lower Upper
264 100
260 24.5 19.3 28.9
265 22.3 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 61.071 ng

RT: 25.385 min Scan# 3791

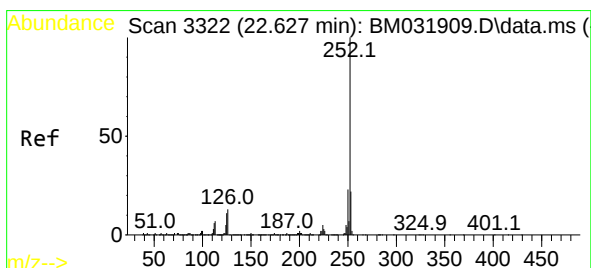
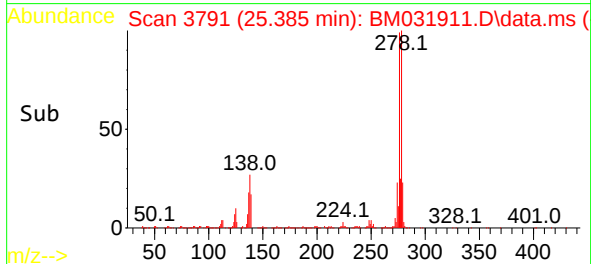
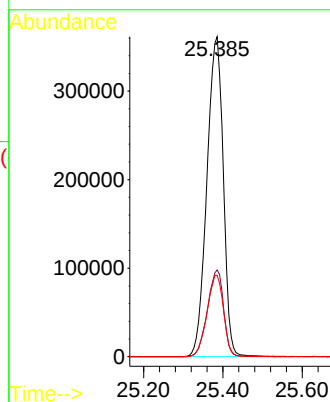
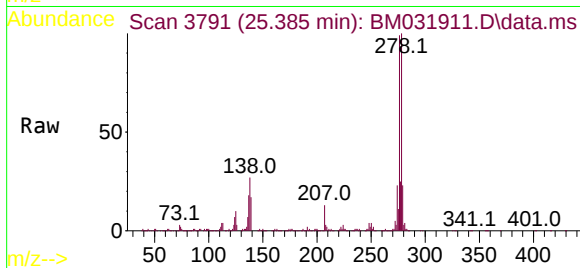
Delta R.T. 0.012 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Tgt Ion:276 Resp: 1037457

Ion	Ratio	Lower	Upper
276	100		
138	26.9	18.4	27.6
277	25.4	20.1	30.1



#88

Benzo(b)fluoranthene

Concen: 60.942 ng

RT: 22.633 min Scan# 3323

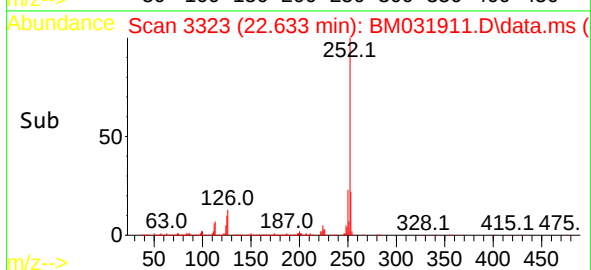
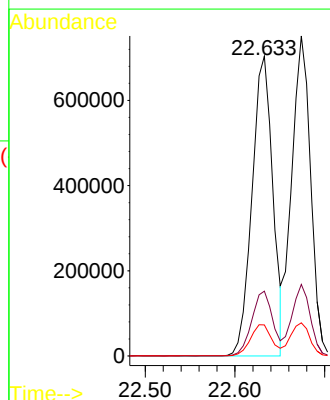
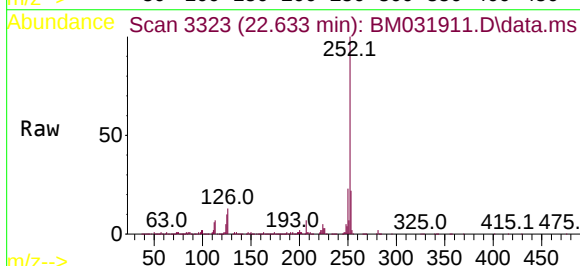
Delta R.T. 0.006 min

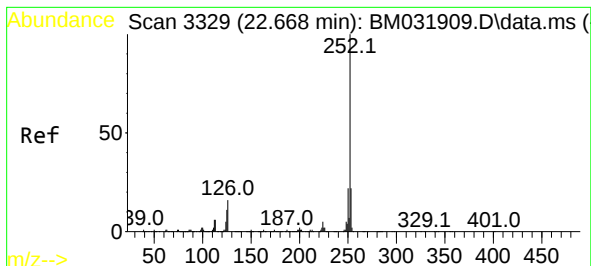
Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Tgt Ion:252 Resp: 1132759

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	10.3	7.5	11.3





#89

Benzo(k)fluoranthene

Concen: 62.351 ng

RT: 22.674 min Scan# 3330

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

Tgt Ion:252 Resp: 1098635

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

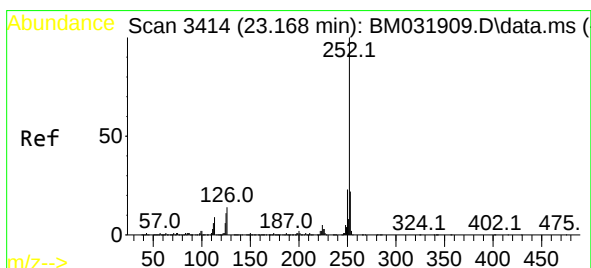
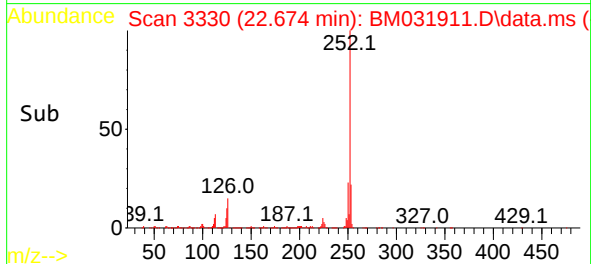
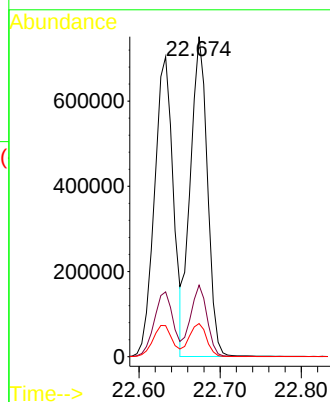
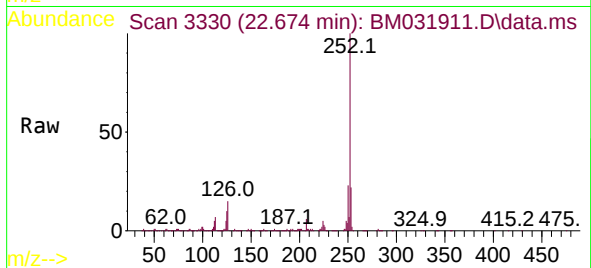
125 10.3 7.5 11.3

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



#90

Benzo(a)pyrene

Concen: 61.042 ng

RT: 23.174 min Scan# 3415

Delta R.T. 0.006 min

Lab File: BM031911.D

Acq: 26 Aug 2021 12:44

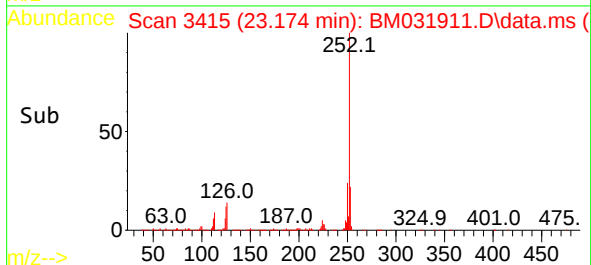
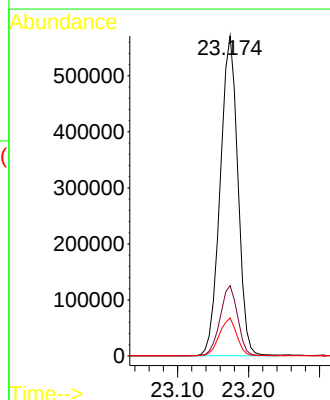
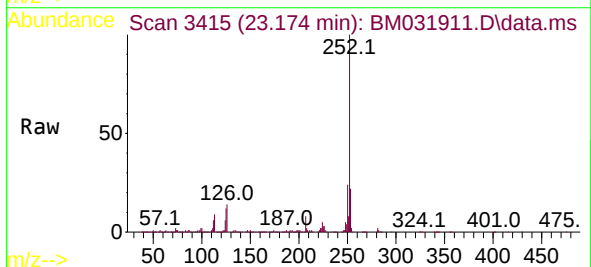
Tgt Ion:252 Resp: 982742

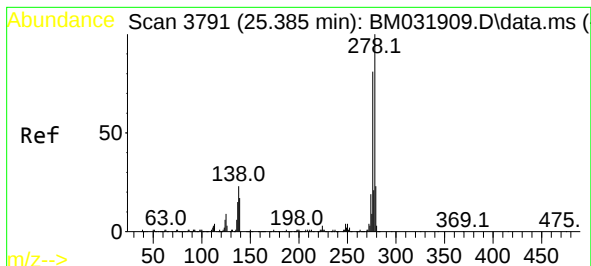
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 11.8 8.1 12.1

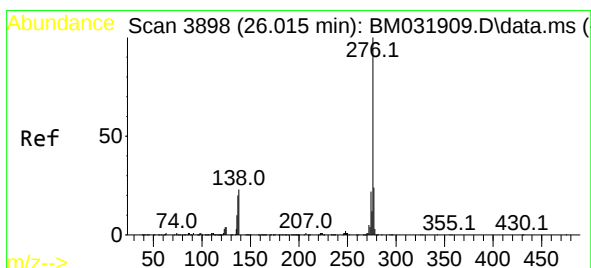
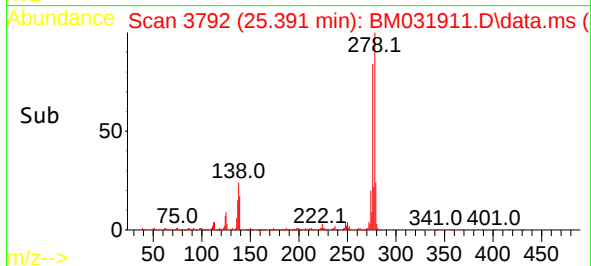
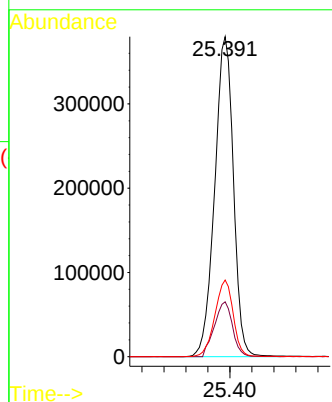
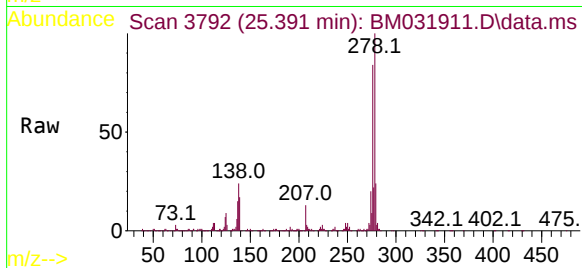




#91
Dibenzo(a,h)anthracene
Concen: 61.023 ng
RT: 25.391 min Scan# 3792
Delta R.T. 0.006 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 897850
Ion Ratio Lower Upper
278 100
139 17.2 10.9 16.3#
279 24.0 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 60.330 ng
RT: 26.027 min Scan# 3900
Delta R.T. 0.012 min
Lab File: BM031911.D
Acq: 26 Aug 2021 12:44

Tgt Ion:276 Resp: 839328
Ion Ratio Lower Upper
276 100
277 23.0 19.4 29.0
138 22.5 14.6 22.0#

