

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032521\
 Data File : BM029210.D
 Acq On : 24 Mar 2021 19:01
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Mar 25 01:46:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 01:40:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	85995	20.00	ng	0.00
21) Naphthalene-d8	10.545	136	337751	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	211503	20.00	ng	0.00
64) Phenanthrene-d10	17.121	188	419090	20.00	ng	0.00
76) Chrysene-d12	21.291	240	424010	20.00	ng	0.00
86) Perylene-d12	23.527	264	425306	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	397013	76.52	ng	0.00
7) Phenol-d6	6.928	99	584505	85.30	ng	0.00
23) Nitrobenzene-d5	8.910	82	566882	90.55	ng	0.00
42) 2,4,6-Tribromophenol	15.868	330	170751	68.12	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	1197250	75.36	ng	0.00
79) Terphenyl-d14	19.744	244	1727574	75.23	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	86023	44.10	ng	100
3) Pyridine	3.698	79	231011	44.87	ng	100
4) n-Nitrosodimethylamine	3.610	42	107103	37.24	ng	100
6) Aniline	7.092	93	318736	43.50	ng	100
8) 2-Chlorophenol	7.328	128	225886	36.65	ng	100
9) Benzaldehyde	6.910	77	180293	48.27	ng	100
10) Phenol	6.951	94	286312	42.04	ng	100
11) bis(2-Chloroethyl)ether	7.192	93	205832	39.84	ng	100
12) 1,3-Dichlorobenzene	7.651	146	248998	37.05	ng	100
13) 1,4-Dichlorobenzene	7.798	146	251265	36.86	ng	100
14) 1,2-Dichlorobenzene	8.110	146	244282	37.25	ng	100
15) Benzyl Alcohol	7.998	79	217751	44.44	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.292	45	322427	40.53	ng	100
17) 2-Methylphenol	8.198	107	188141	40.68	ng	100
18) Hexachloroethane	8.839	117	94302	38.08	ng	100
19) n-Nitroso-di-n-propyla...	8.563	70	196068	48.64	ng	100
20) 3+4-Methylphenols	8.522	107	255256	41.03	ng	100
22) Acetophenone	8.580	105	346464	42.06	ng	100
24) Nitrobenzene	8.951	77	294698	46.30	ng	100
25) Isophorone	9.480	82	504025	45.76	ng	100
26) 2-Nitrophenol	9.663	139	104315	32.45	ng	100
27) 2,4-Dimethylphenol	9.722	122	191830	39.76	ng	100
28) bis(2-Chloroethoxy)met...	9.963	93	257962	41.22	ng	100
29) 2,4-Dichlorophenol	10.186	162	208084	37.70	ng	100
30) 1,2,4-Trichlorobenzene	10.410	180	231893	38.31	ng	100
31) Naphthalene	10.592	128	716720	38.49	ng	100
32) Benzoic acid	9.833	122	111731	32.31	ng	100
33) 4-Chloroaniline	10.698	127	292808	39.12	ng	100
34) Hexachlorobutadiene	10.880	225	131440	36.22	ng	100
35) Caprolactam	11.469	113	62380	41.31	ng	100
36) 4-Chloro-3-methylphenol	11.821	107	224433	40.34	ng	100
37) 2-Methylnaphthalene	12.204	142	513573	39.20	ng	100
38) 1-Methylnaphthalene	12.427	142	485231	39.10	ng	100
40) 1,2,4,5-Tetrachloroben...	12.574	216	237121	35.86	ng	100
41) Hexachlorocyclopentadiene	12.563	237	133153	52.82	ng	100
43) 2,4,6-Trichlorophenol	12.815	196	158535	34.20	ng	100

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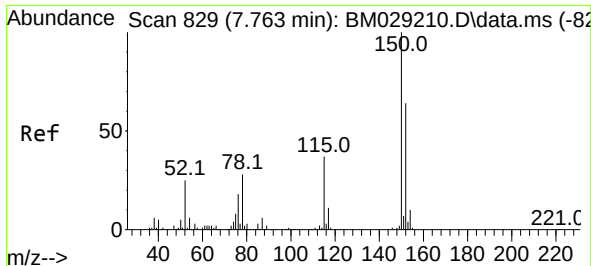
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.880	196	174974	35.17	ng	100
46) 1,1'-Biphenyl	13.221	154	646658	38.12	ng	100
47) 2-Chloronaphthalene	13.263	162	506079	36.55	ng	100
48) 2-Nitroaniline	13.463	65	156809	42.11	ng	100
49) Acenaphthylene	14.110	152	786259	36.97	ng	100
50) Dimethylphthalate	13.851	163	604429	37.71	ng	100
51) 2,6-Dinitrotoluene	13.962	165	135269	36.20	ng	100
52) Acenaphthene	14.451	154	494327	37.91	ng	100
53) 3-Nitroaniline	14.286	138	137405	37.74	ng	100
54) 2,4-Dinitrophenol	14.492	184	62726	32.81	ng	100
55) Dibenzofuran	14.786	168	781051	38.15	ng	100
56) 4-Nitrophenol	14.586	139	119592	40.04	ng	100
57) 2,4-Dinitrotoluene	14.745	165	178629	36.59	ng	100
58) Fluorene	15.433	166	637240	38.83	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.009	232	143107	35.79	ng	100
60) Diethylphthalate	15.215	149	605832	37.57	ng	100
61) 4-Chlorophenyl-phenyle...	15.433	204	294705	37.64	ng	100
62) 4-Nitroaniline	15.445	138	148586	42.21	ng	100
63) Azobenzene	15.721	77	702829	47.23	ng	100
65) 4,6-Dinitro-2-methylph...	15.504	198	90830	30.78	ng	100
66) n-Nitrosodiphenylamine	15.645	169	546904	38.15	ng	100
67) 4-Bromophenyl-phenylether	16.321	248	162377	34.53	ng	100
68) Hexachlorobenzene	16.433	284	184665	35.24	ng	100
69) Atrazine	16.592	200	179419	40.22	ng	100
70) Pentachlorophenol	16.774	266	110602	39.46	ng	100
71) Phenanthrene	17.168	178	977459	39.17	ng	100
72) Anthracene	17.256	178	964471	39.01	ng	100
73) Carbazole	17.521	167	959129	40.44	ng	100
74) Di-n-butylphthalate	18.098	149	952600	35.32	ng	100
75) Fluoranthene	19.174	202	1094413	39.91	ng	100
77) Benzidine	19.362	184	559435	40.04	ng	100
78) Pyrene	19.539	202	1156370	37.12	ng	100
80) Butylbenzylphthalate	20.444	149	411585	30.69	ng	100
81) Benzo(a)anthracene	21.274	228	1121338	38.11	ng	100
82) 3,3'-Dichlorobenzidine	21.209	252	343564	33.80	ng	100
83) Chrysene	21.327	228	1089454	37.99	ng	100
84) Bis(2-ethylhexyl)phtha...	21.221	149	622092	32.24	ng	100
85) Di-n-octyl phthalate	22.097	149	987548	30.16	ng	100
87) Indeno(1,2,3-cd)pyrene	25.803	276	1277487	39.80	ng	100
88) Benzo(b)fluoranthene	22.856	252	1128868	37.57	ng	100
89) Benzo(k)fluoranthene	22.903	252	1104798	38.71	ng	100
90) Benzo(a)pyrene	23.432	252	1033374	37.69	ng	100
91) Dibenzo(a,h)anthracene	25.809	278	1094361	39.24	ng	100
92) Benzo(g,h,i)perylene	26.491	276	1048214	38.92	ng	100

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

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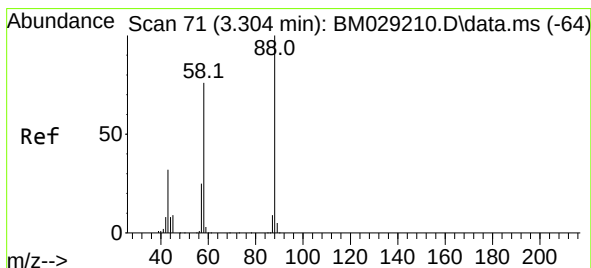
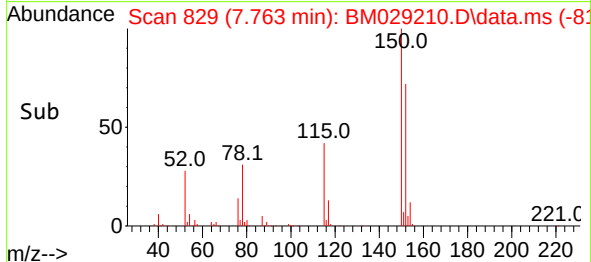
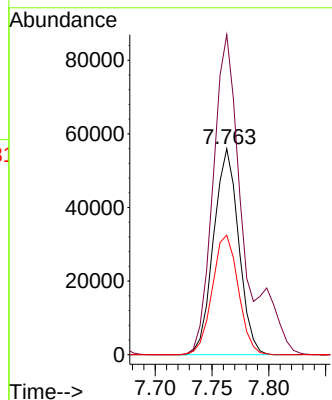
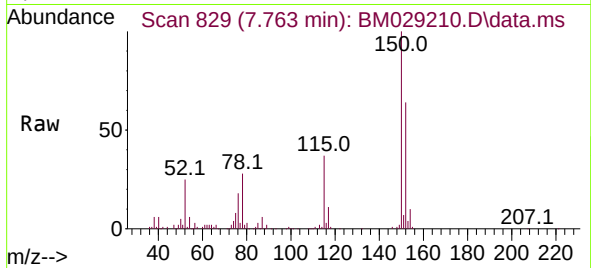




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.763 min Scan# 829
Delta R.T. -0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

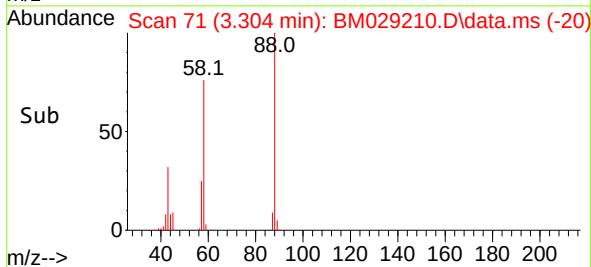
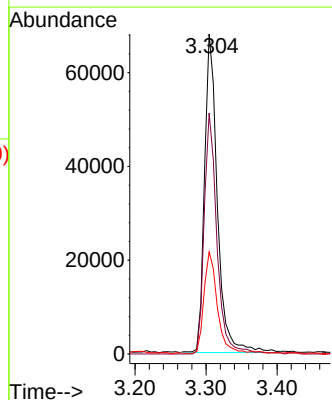
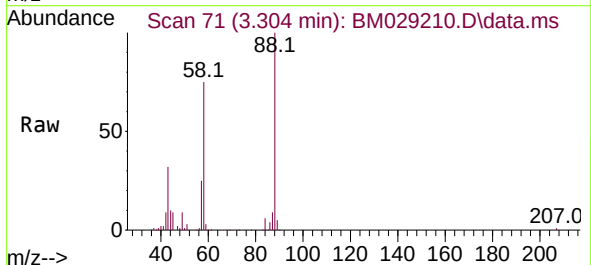
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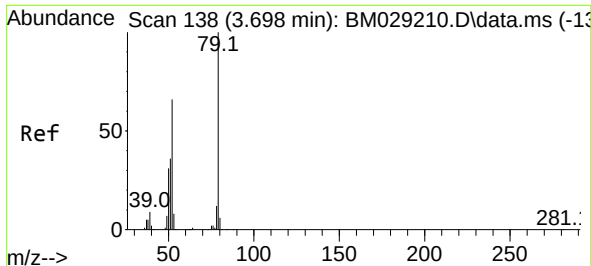
Tgt Ion:152 Resp: 85995
Ion Ratio Lower Upper
152 100
150 155.4 124.3 186.5
115 58.0 46.4 69.6



#2
1,4-Dioxane
Concen: 44.10 ng
RT: 3.304 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 88 Resp: 86023
Ion Ratio Lower Upper
88 100
58 74.9 59.9 89.9
43 32.8 26.2 39.4

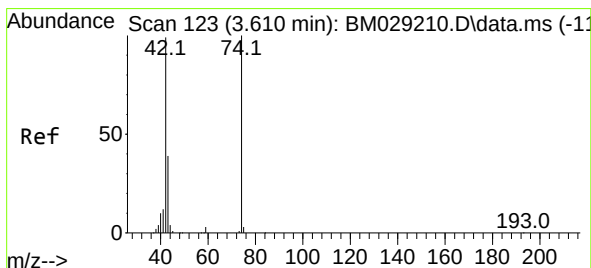
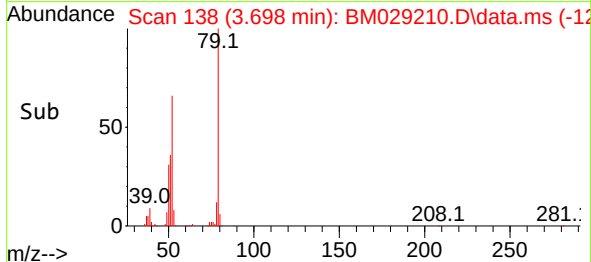
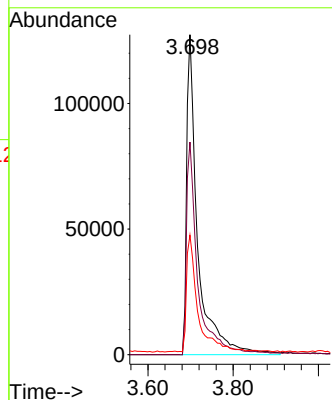
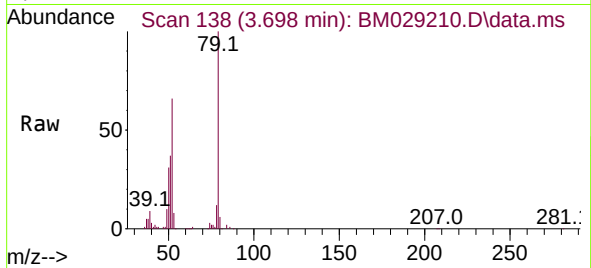




#3
Pyridine
Concen: 44.87 ng
RT: 3.698 min Scan# 138
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

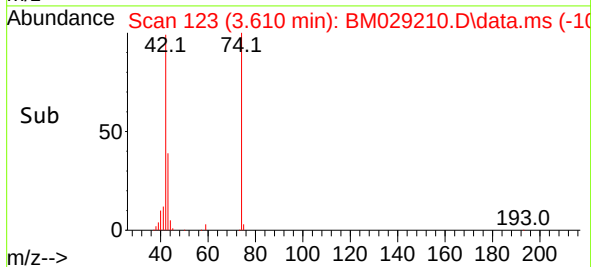
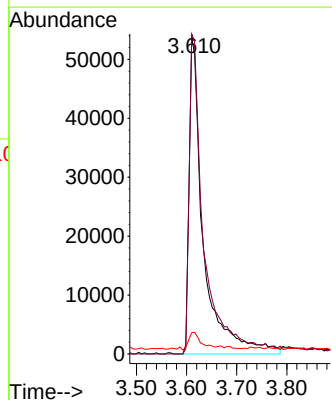
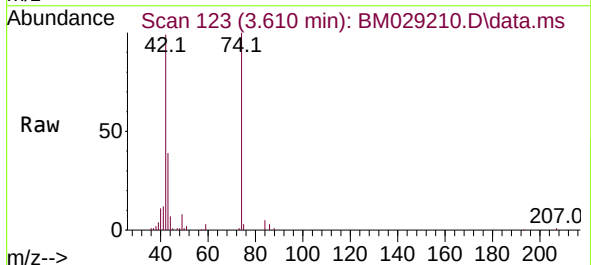
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ClientSampleId :
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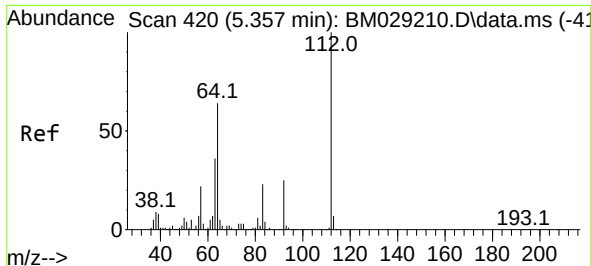
Tgt Ion: 79 Resp: 231011
Ion Ratio Lower Upper
79 100
52 66.5 53.2 79.8
51 37.3 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 37.24 ng
RT: 3.610 min Scan# 123
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 42 Resp: 107103
Ion Ratio Lower Upper
42 100
74 100.8 80.6 121.0
44 6.7 5.4 8.0

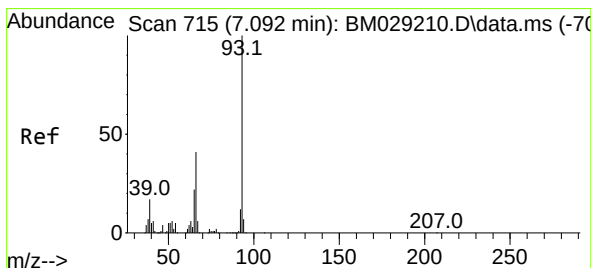
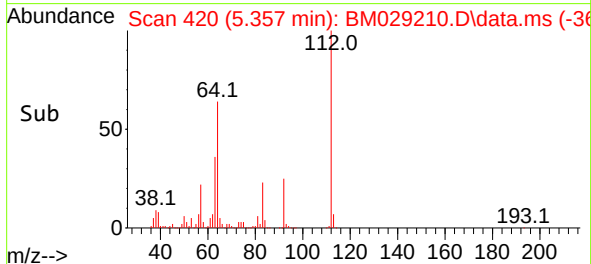
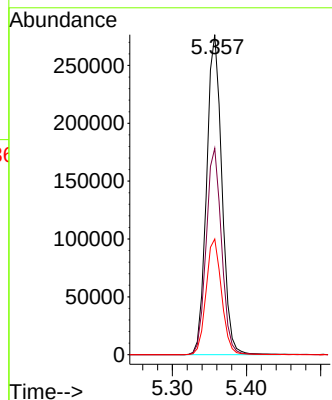
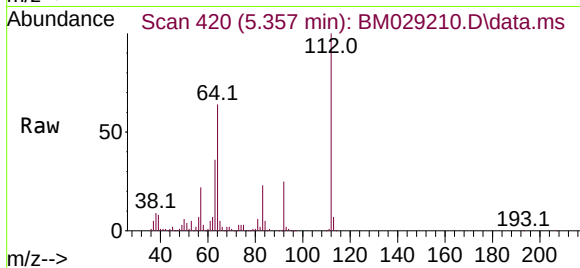




#5
2-Fluorophenol
Concen: 76.52 ng
RT: 5.357 min Scan# 420
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

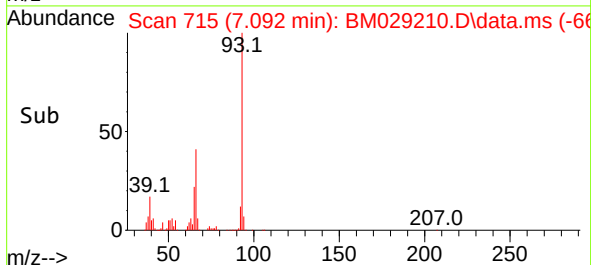
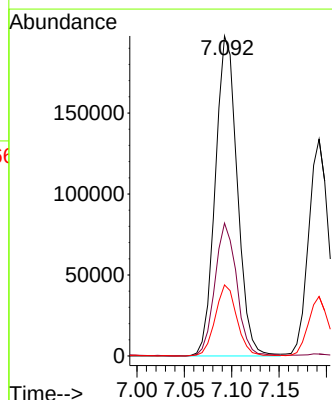
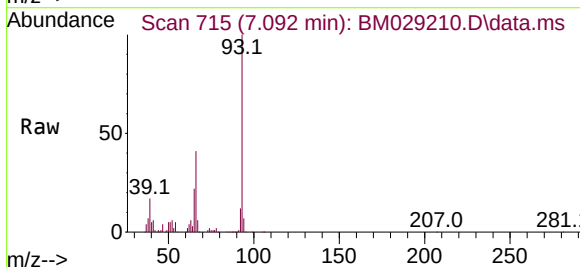
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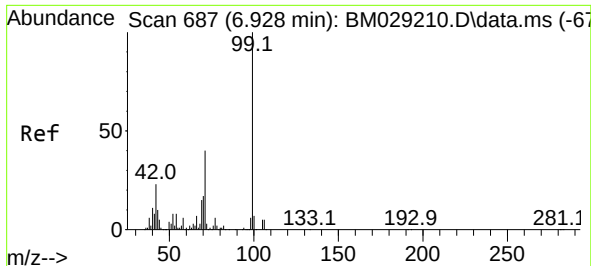
Tgt Ion:	112	Resp:	397013
Ion	Ratio	Lower	Upper
112	100		
64	64.5	51.6	77.4
63	36.2	29.0	43.4



#6
Aniline
Concen: 43.50 ng
RT: 7.092 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	93	Resp:	318736
Ion	Ratio	Lower	Upper
93	100		
66	41.5	33.2	49.8
65	22.2	17.8	26.6

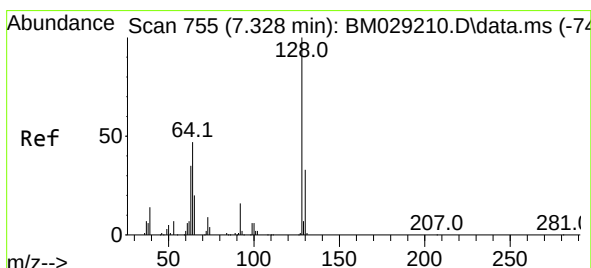
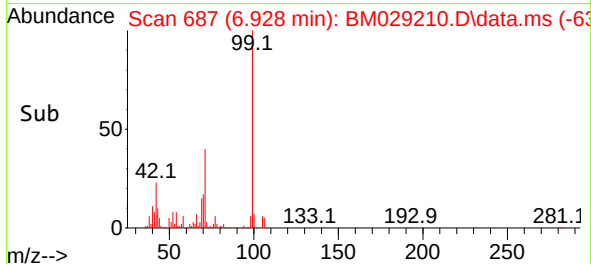
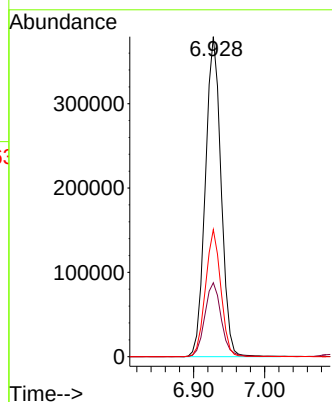
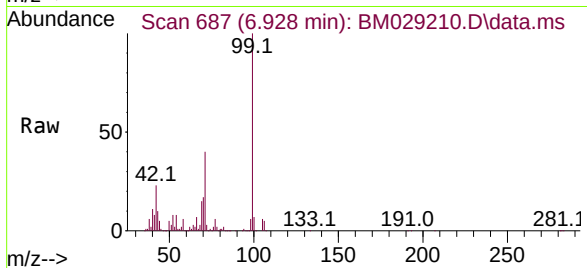




#7
Phenol-d6
Concen: 85.30 ng
RT: 6.928 min Scan# 687
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

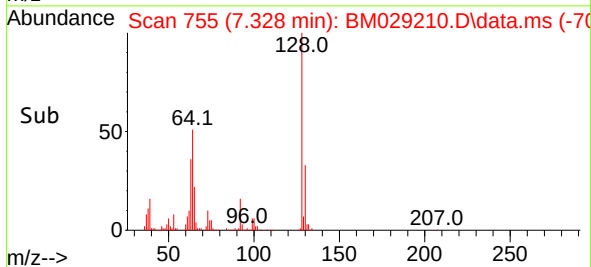
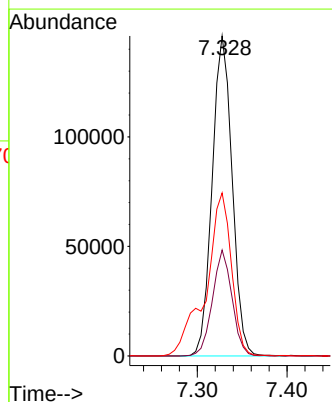
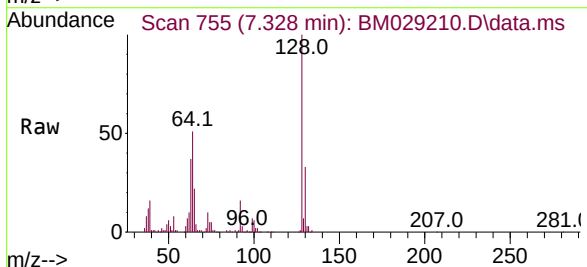
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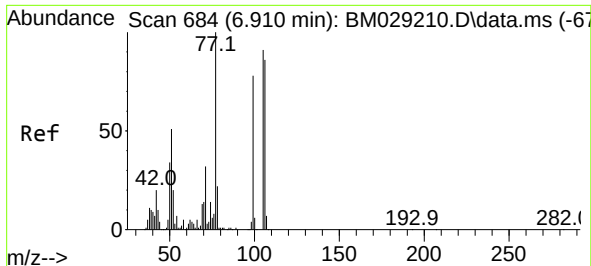
Tgt Ion: 99 Resp: 584505
Ion Ratio Lower Upper
99 100
42 23.1 18.5 27.7
71 39.7 31.8 47.6



#8
2-Chlorophenol
Concen: 36.65 ng
RT: 7.328 min Scan# 755
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 128 Resp: 225886
Ion Ratio Lower Upper
128 100
130 33.1 13.1 53.1
64 50.9 30.9 70.9

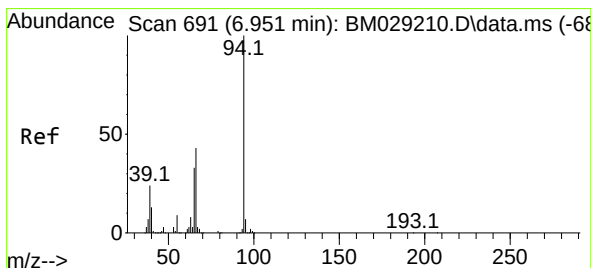
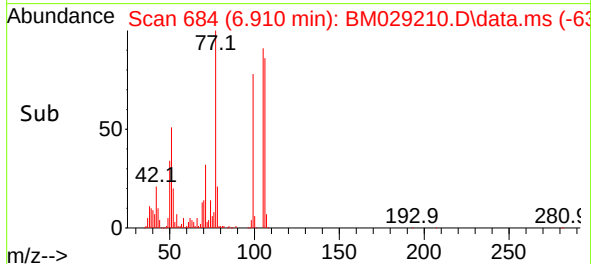
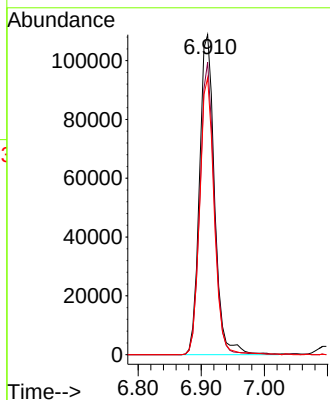
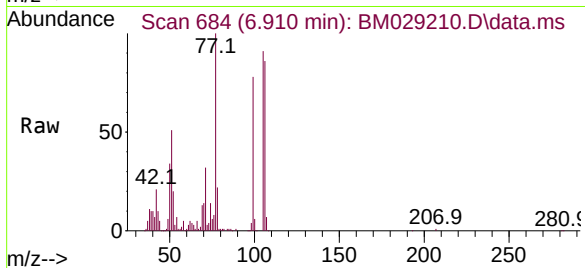




#9
Benzaldehyde
Concen: 48.27 ng
RT: 6.910 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

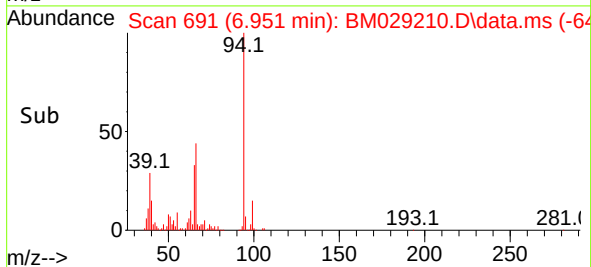
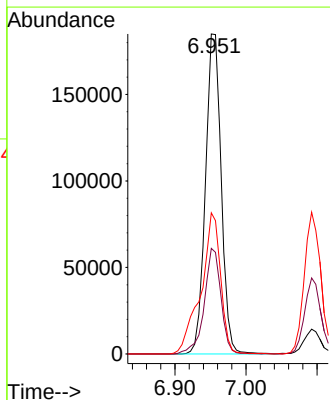
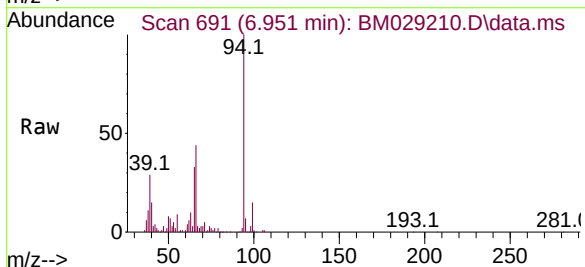
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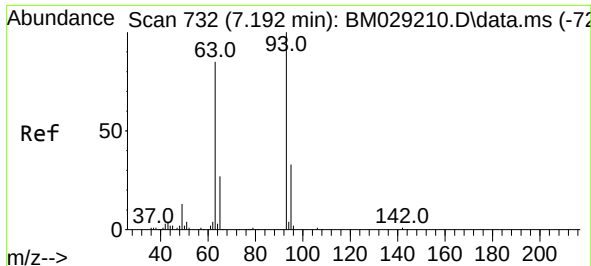
Tgt Ion: 77 Resp: 180293
Ion Ratio Lower Upper
77 100
105 91.4 71.4 111.4
106 86.5 66.5 106.5



#10
Phenol
Concen: 42.04 ng
RT: 6.951 min Scan# 691
Delta R.T. 0.000 min
Lab File: BM029210.D
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Tgt Ion: 94 Resp: 286312
Ion Ratio Lower Upper
94 100
65 33.0 13.0 53.0
66 44.1 24.1 64.1



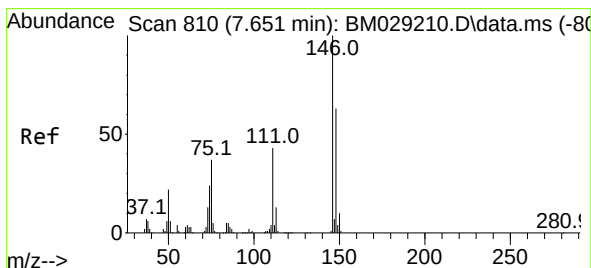
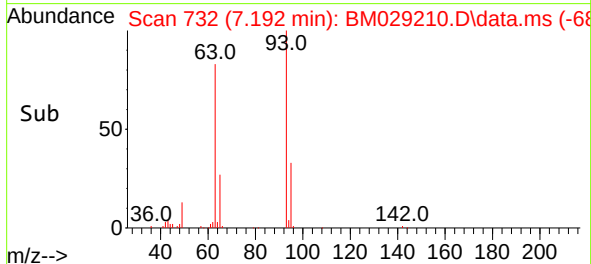
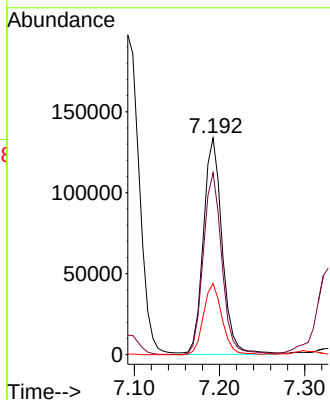
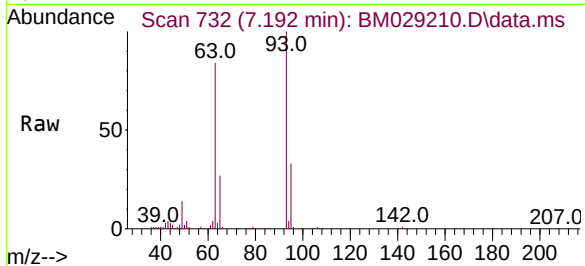


#11
bis(2-Chloroethyl)ether
Concen: 39.84 ng
RT: 7.192 min Scan# 732
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 205832

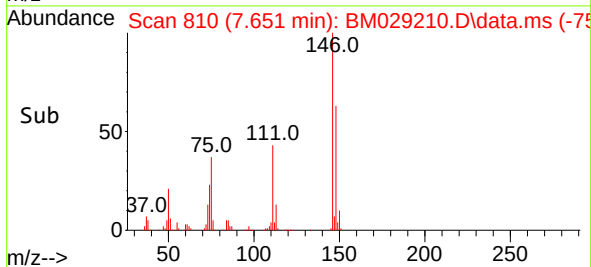
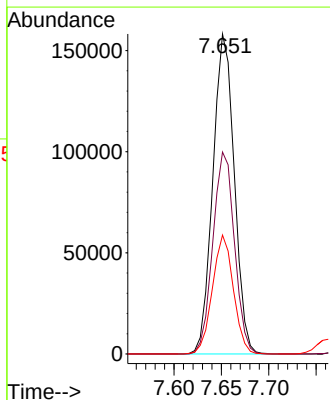
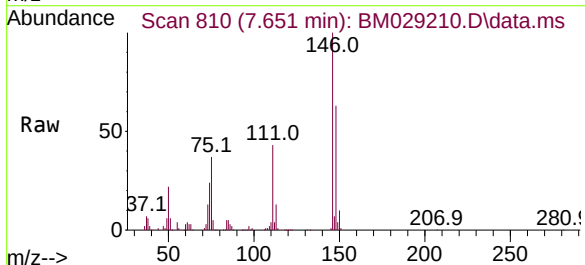
Ion	Ratio	Lower	Upper
93	100		
63	83.9	63.9	103.9
95	32.8	12.8	52.8

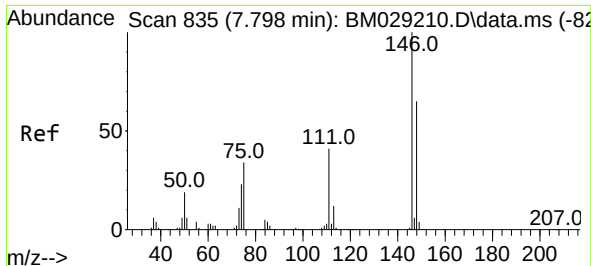


#12
1,3-Dichlorobenzene
Concen: 37.05 ng
RT: 7.651 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 146 Resp: 248998

Ion	Ratio	Lower	Upper
146	100		
148	63.1	50.5	75.7
75	37.1	29.7	44.5

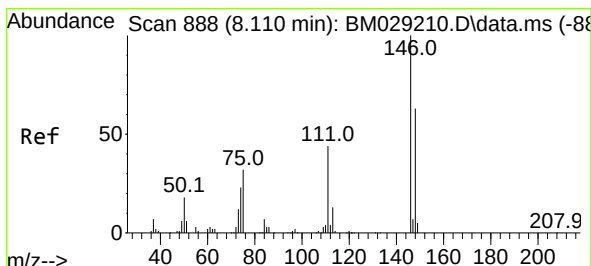
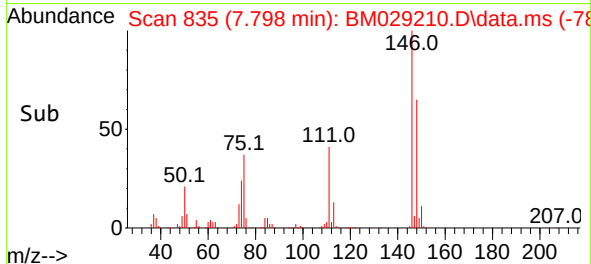
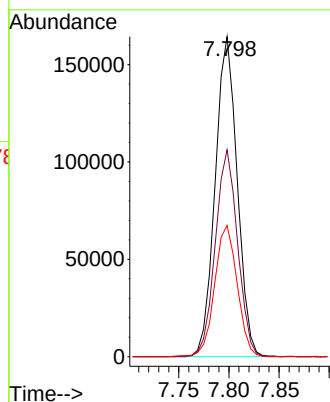
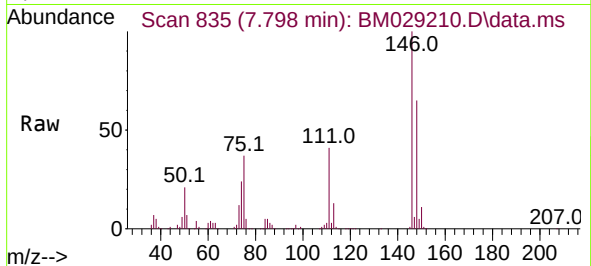




#13
1,4-Dichlorobenzene
Concen: 36.86 ng
RT: 7.798 min Scan# 835
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

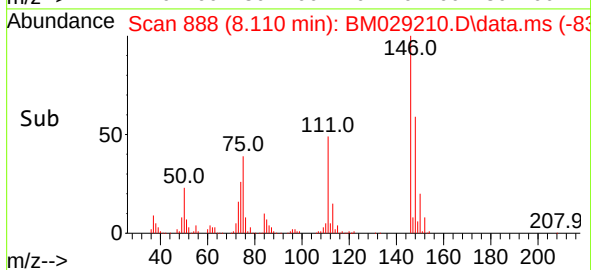
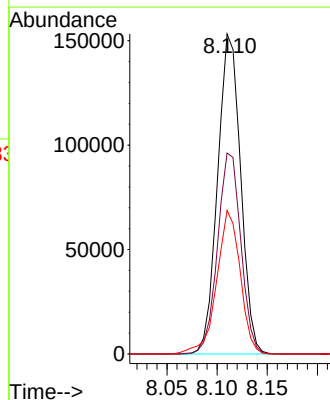
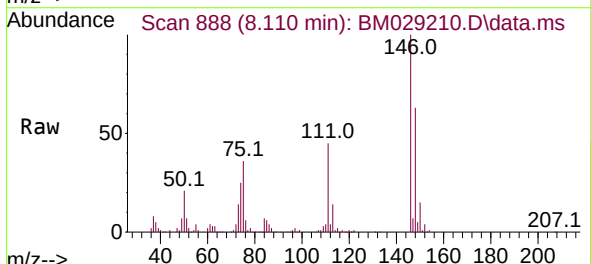
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

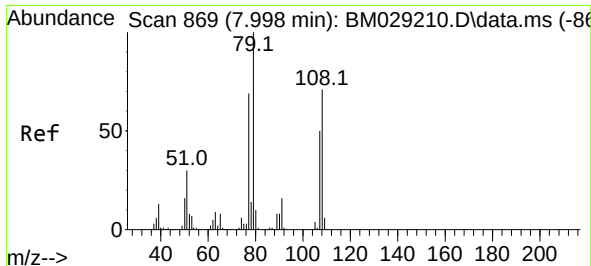
Tgt Ion:146 Resp: 251265
Ion Ratio Lower Upper
146 100
148 64.7 51.8 77.6
111 41.0 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 37.25 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:146 Resp: 244282
Ion Ratio Lower Upper
146 100
148 62.8 50.2 75.4
111 44.8 35.8 53.8





#15

Benzyl Alcohol

Concen: 44.44 ng

RT: 7.998 min Scan# 869

Delta R.T. 0.000 min

Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

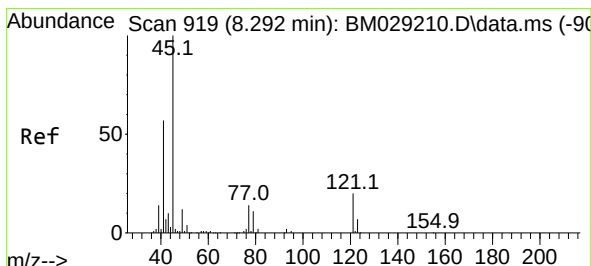
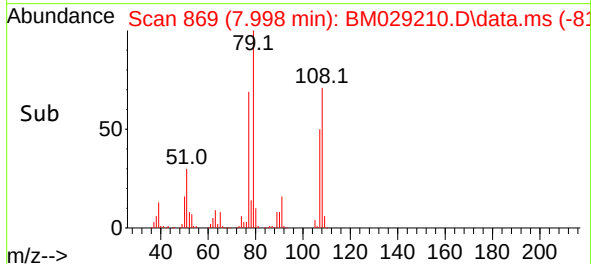
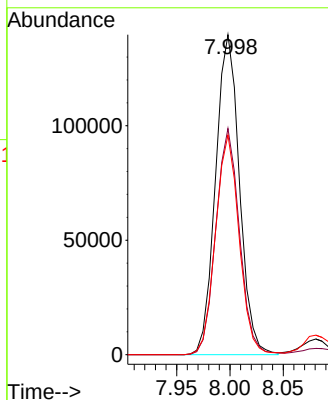
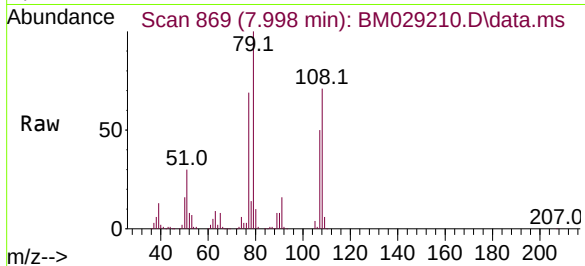
Tgt Ion: 79 Resp: 217751

Ion Ratio Lower Upper

79 100

108 70.7 56.6 84.8

77 68.6 54.9 82.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 40.53 ng

RT: 8.292 min Scan# 919

Delta R.T. 0.000 min

Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

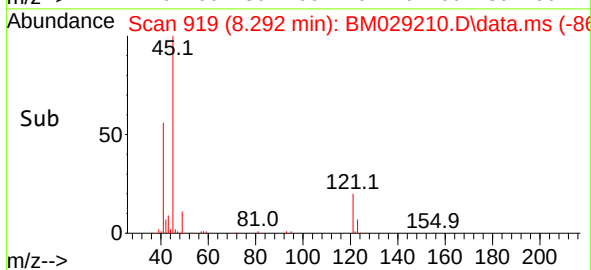
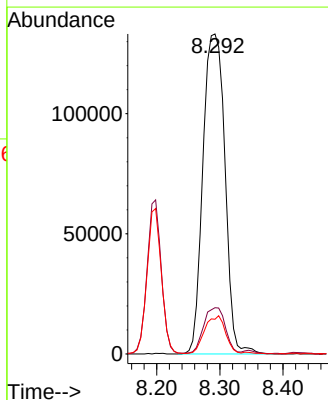
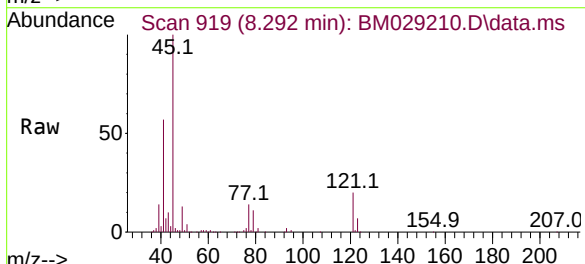
Tgt Ion: 45 Resp: 322427

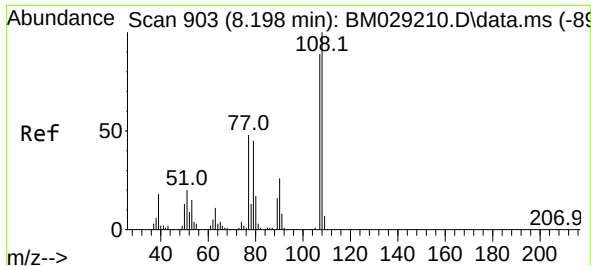
Ion Ratio Lower Upper

45 100

77 14.5 0.0 34.5

79 10.9 0.0 30.9

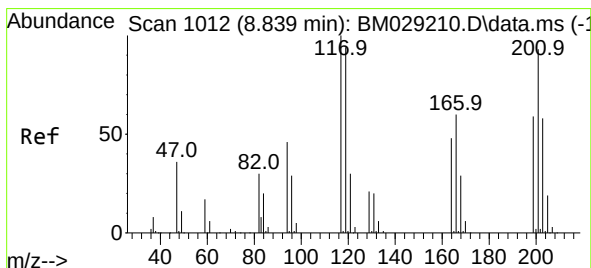
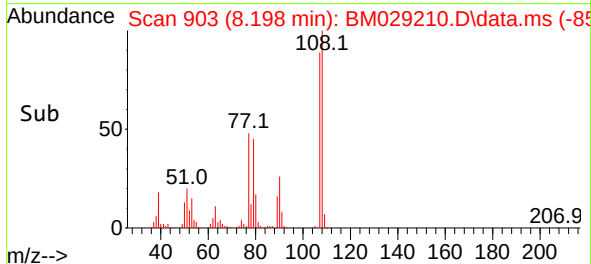
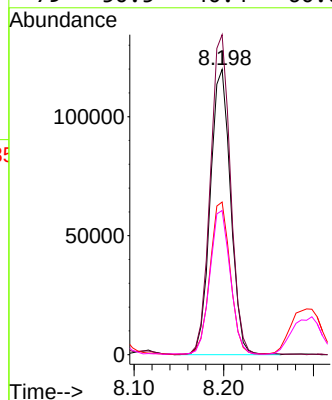
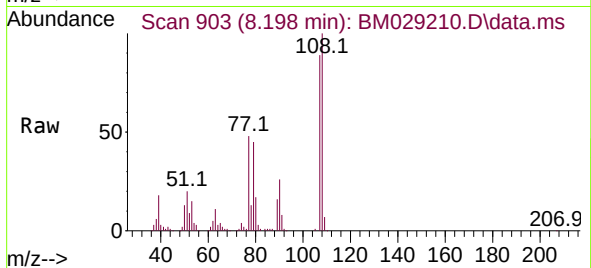




#17
2-Methylphenol
Concen: 40.68 ng
RT: 8.198 min Scan# 903
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

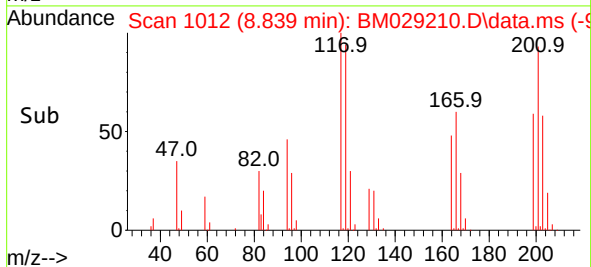
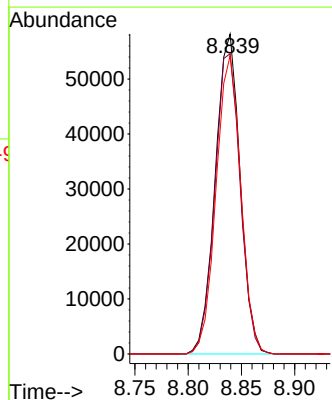
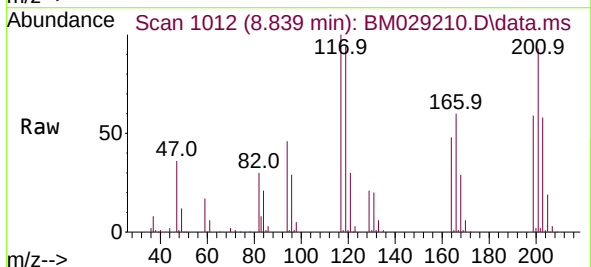
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

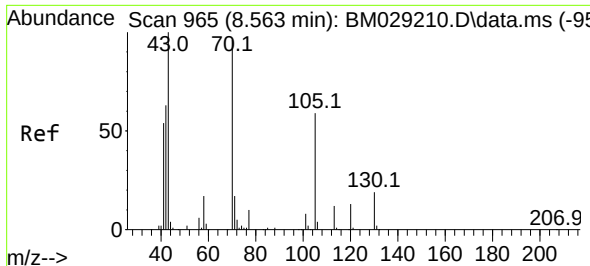
Tgt Ion:	107	Resp:	188141
Ion	Ratio	Lower	Upper
107	100		
108	112.2	89.8	134.6
77	53.5	42.8	64.2
79	50.5	40.4	60.6



#18
Hexachloroethane
Concen: 38.08 ng
RT: 8.839 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

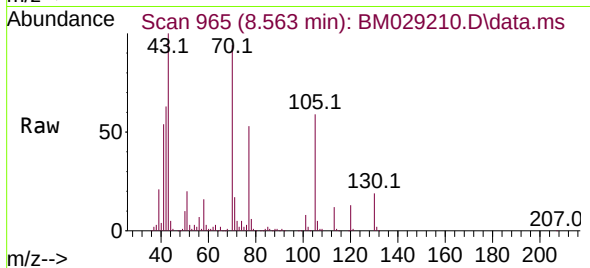
Tgt Ion:	117	Resp:	94302
Ion	Ratio	Lower	Upper
117	100		
119	93.8	75.0	112.6
201	93.2	74.6	111.8



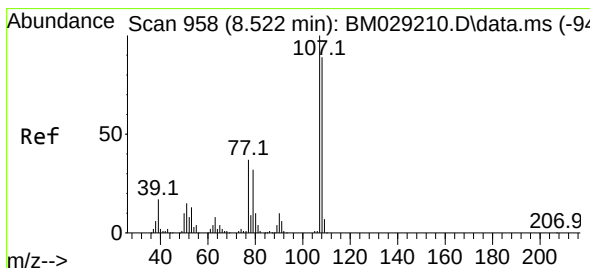
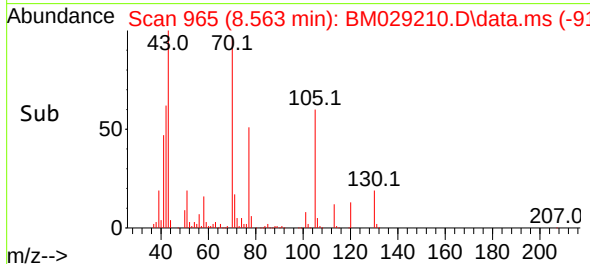
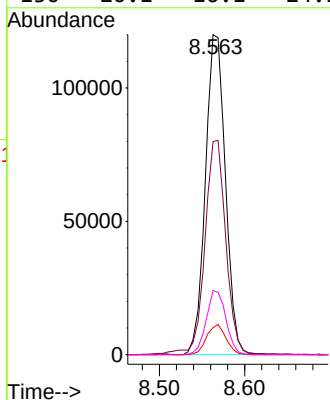


#19
n-Nitroso-di-n-propylamine
Concen: 48.64 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

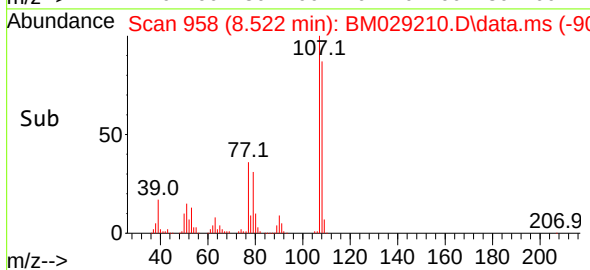
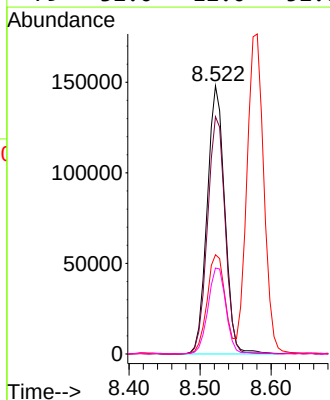
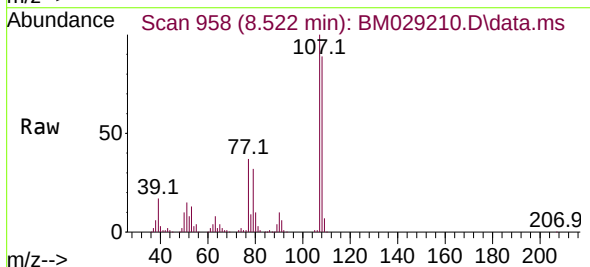


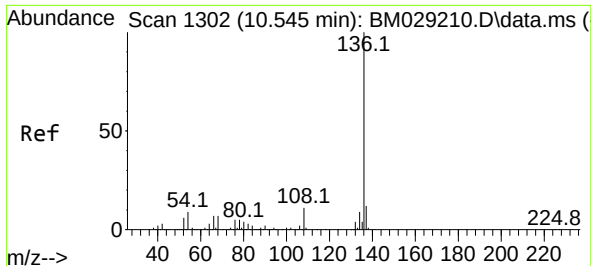
Tgt Ion:	70	Resp:	196068
Ion Ratio	100	Lower	Upper
42	66.6	53.3	79.9
101	8.4	6.7	10.1
130	20.1	16.1	24.1



#20
3+4-Methylphenols
Concen: 41.03 ng
RT: 8.522 min Scan# 958
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	107	Resp:	255256
Ion Ratio	100	Lower	Upper
108	88.5	68.5	108.5
77	37.0	17.0	57.0
79	32.0	12.0	52.0

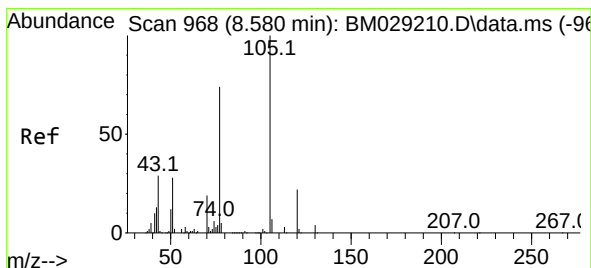
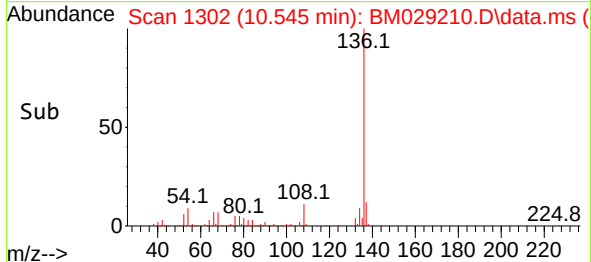
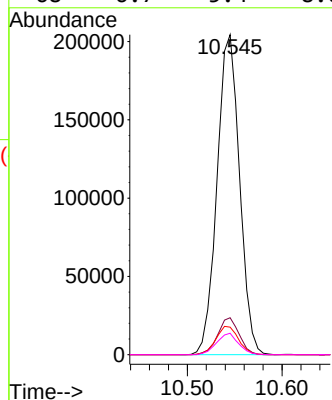
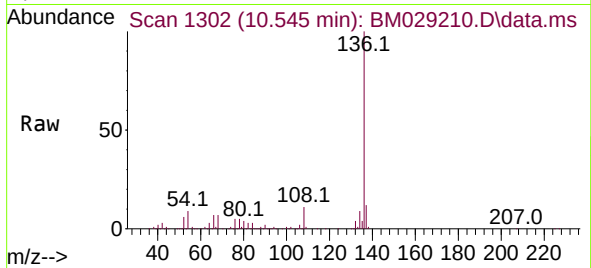




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.545 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

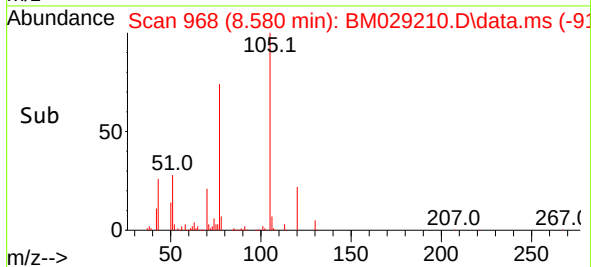
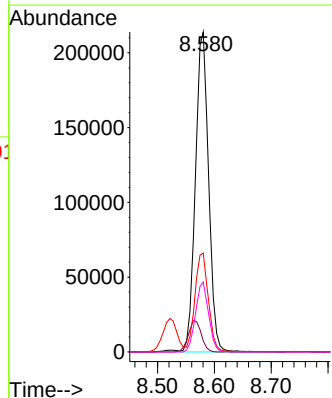
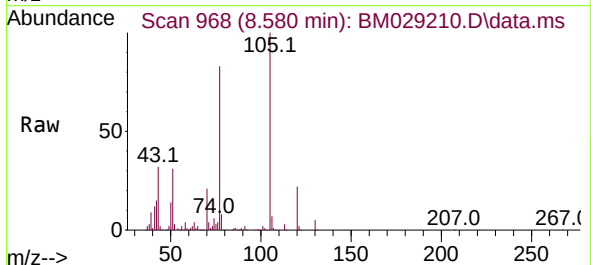
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

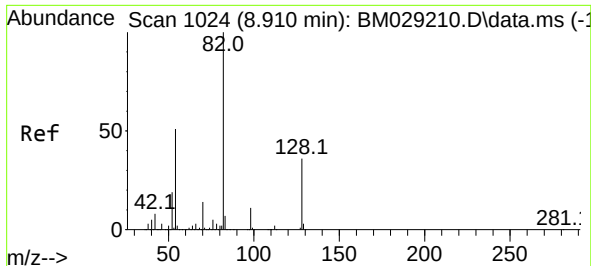
Tgt Ion:	136	Resp:	337751
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.3	13.9
54	8.6	6.9	10.3
68	6.7	5.4	8.0



#22
Acetophenone
Concen: 42.06 ng
RT: 8.580 min Scan# 968
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	105	Resp:	346464
Ion Ratio	Lower	Upper	
105	100		
71	3.5	2.8	4.2
51	30.9	24.7	37.1
120	21.8	17.4	26.2

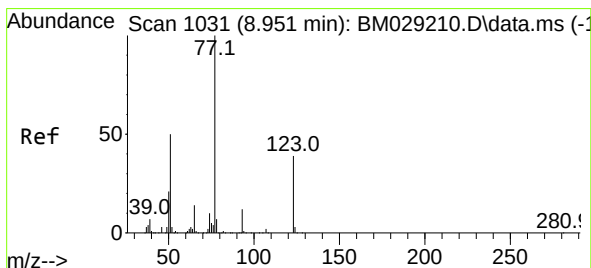
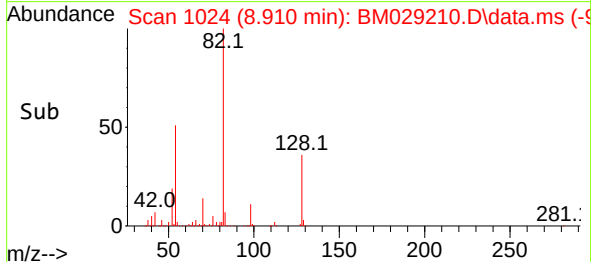
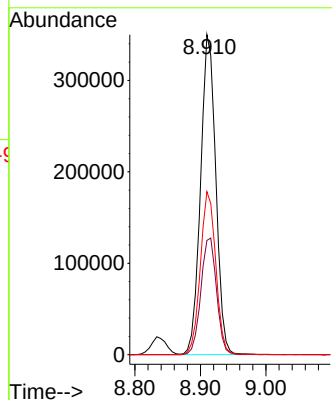
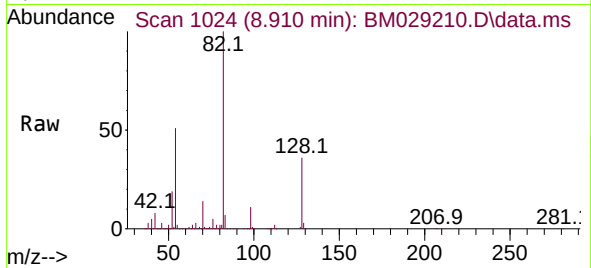




#23
Nitrobenzene-d5
Concen: 90.55 ng
RT: 8.910 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

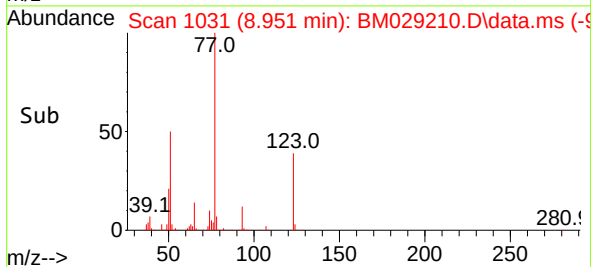
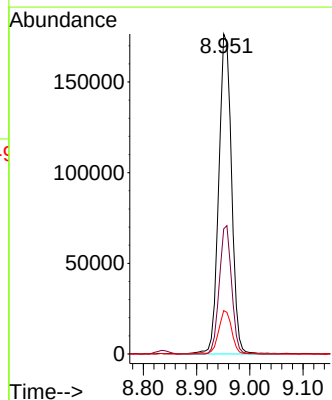
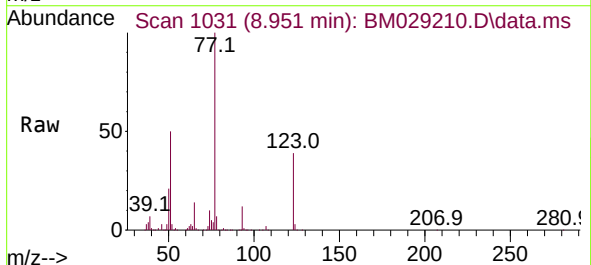
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

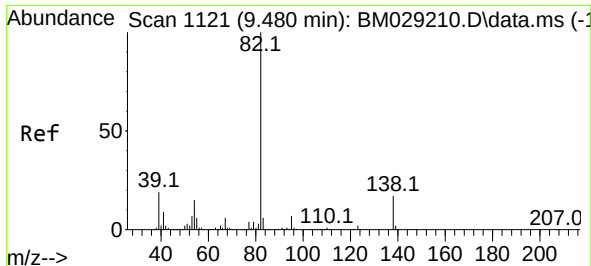
Tgt Ion: 82 Resp: 566882
Ion Ratio Lower Upper
82 100
128 35.7 28.6 42.8
54 50.9 40.7 61.1



#24
Nitrobenzene
Concen: 46.30 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 77 Resp: 294698
Ion Ratio Lower Upper
77 100
123 39.1 31.3 46.9
65 13.5 10.8 16.2

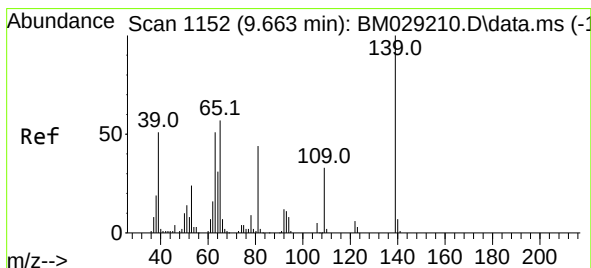
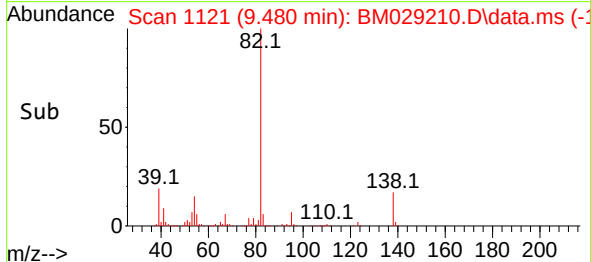
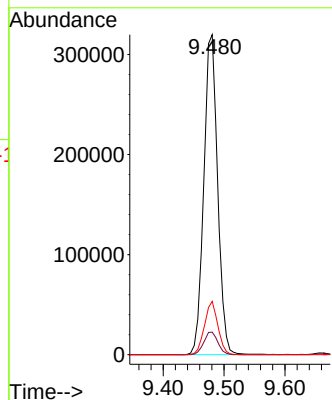
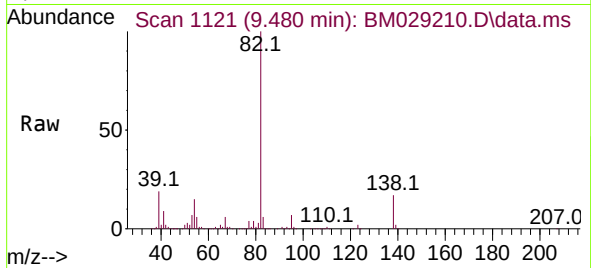




#25
Isophorone
Concen: 45.76 ng
RT: 9.480 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

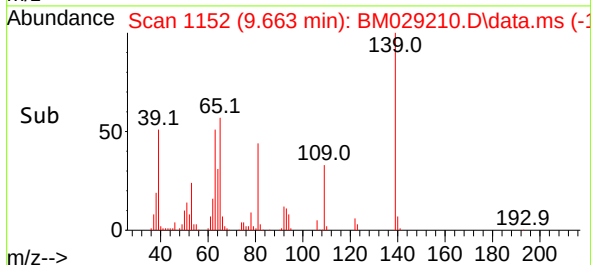
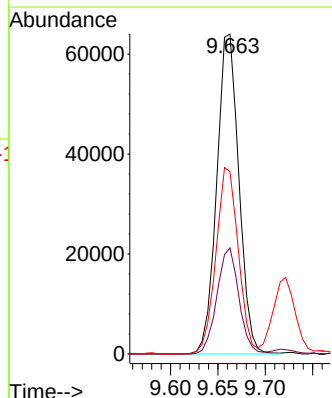
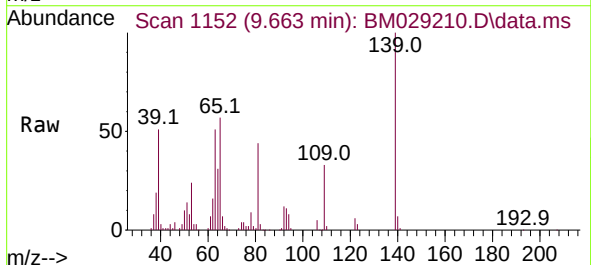
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

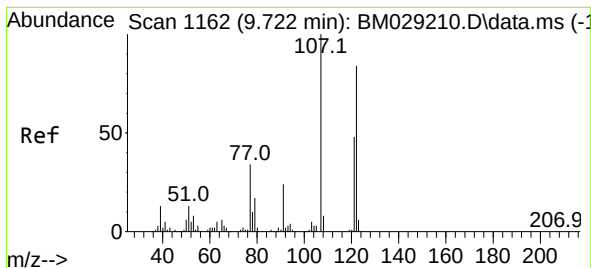
Tgt Ion: 82 Resp: 504025
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 16.6 13.3 19.9



#26
2-Nitrophenol
Concen: 32.45 ng
RT: 9.663 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:139 Resp: 104315
Ion Ratio Lower Upper
139 100
109 33.2 26.6 39.8
65 57.0 45.6 68.4

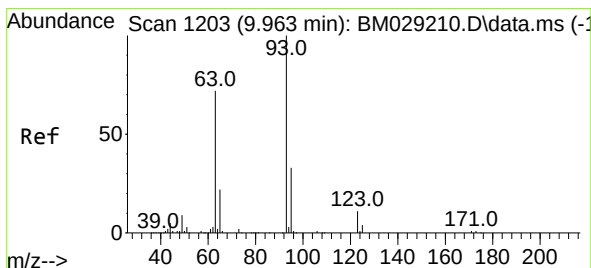
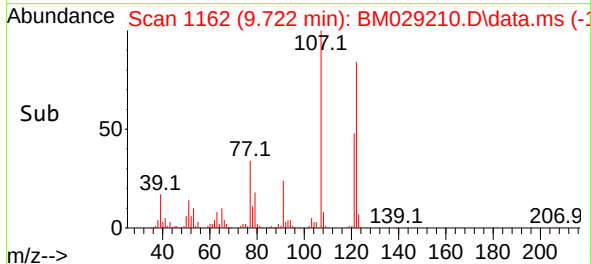
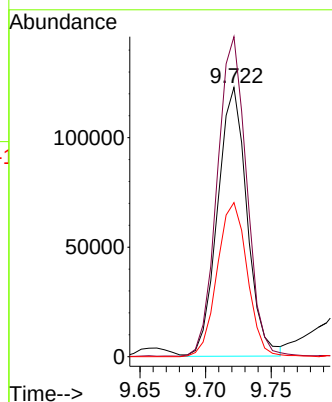
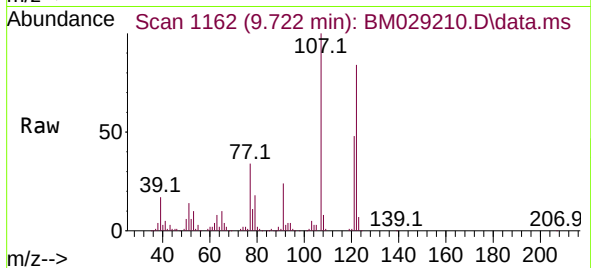




#27
2,4-Dimethylphenol
Concen: 39.76 ng
RT: 9.722 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

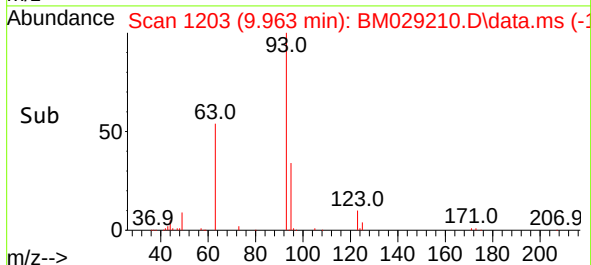
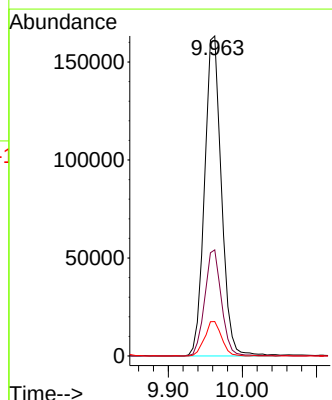
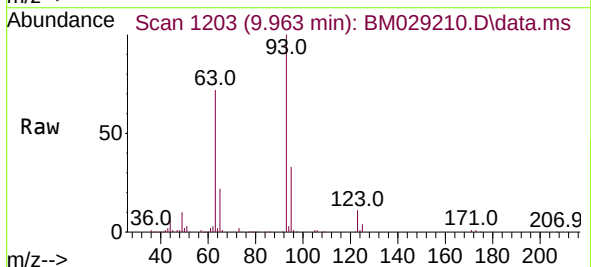
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

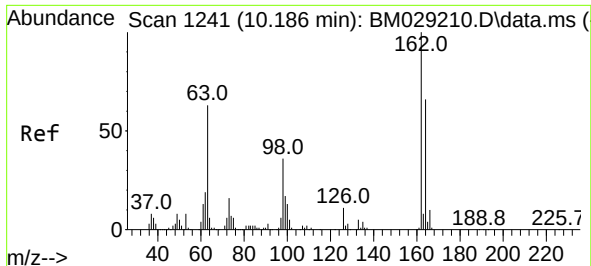
Tgt Ion:122 Resp: 191830
Ion Ratio Lower Upper
122 100
107 118.8 95.0 142.6
121 57.2 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 41.22 ng
RT: 9.963 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 93 Resp: 257962
Ion Ratio Lower Upper
93 100
95 33.2 26.6 39.8
123 10.8 8.6 13.0

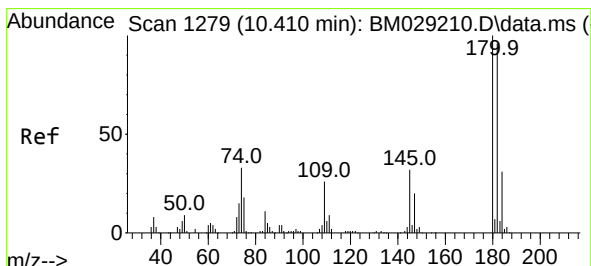
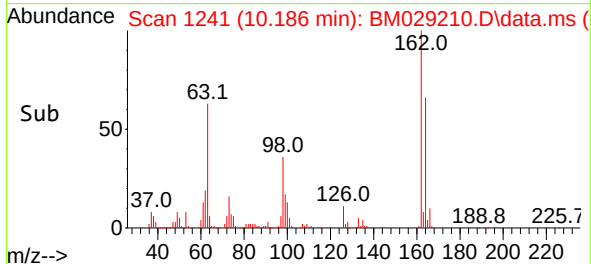
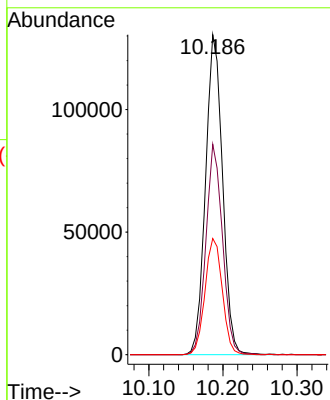
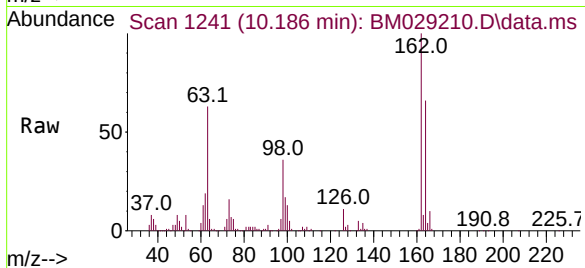




#29
2,4-Dichlorophenol
Concen: 37.70 ng
RT: 10.186 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

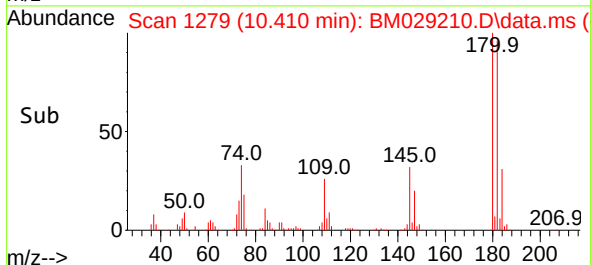
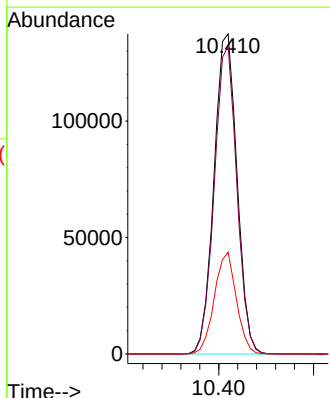
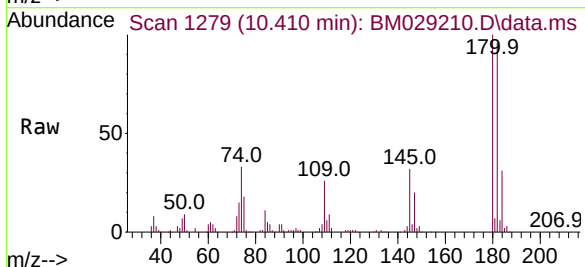
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

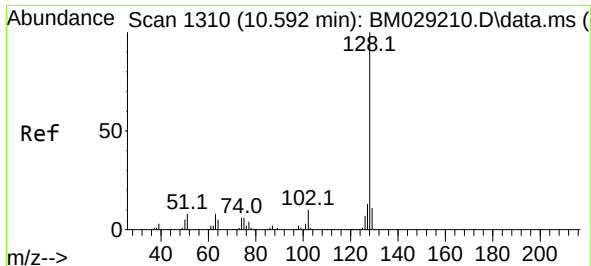
Tgt Ion:162 Resp: 208084
Ion Ratio Lower Upper
162 100
164 65.7 45.7 85.7
98 36.3 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 38.31 ng
RT: 10.410 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:180 Resp: 231893
Ion Ratio Lower Upper
180 100
182 96.2 77.0 115.4
145 31.8 25.4 38.2

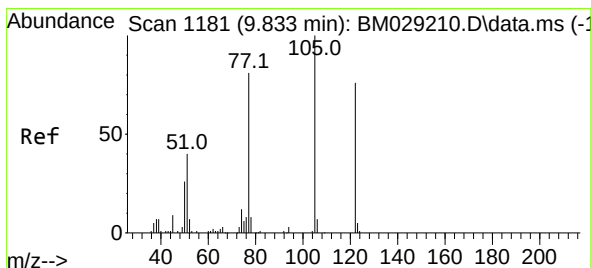
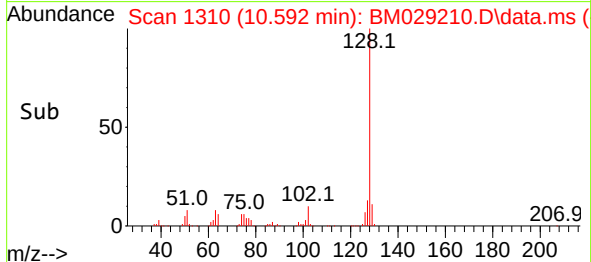
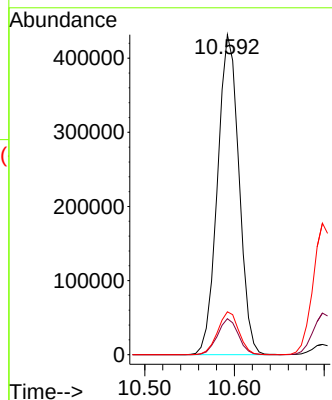
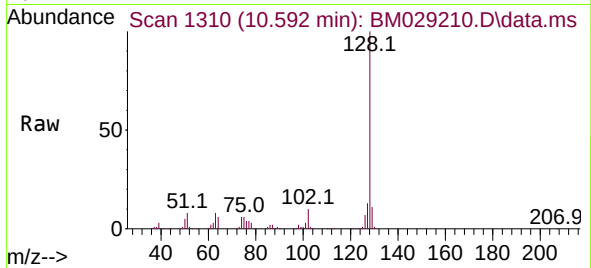




#31
Naphthalene
Concen: 38.49 ng
RT: 10.592 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

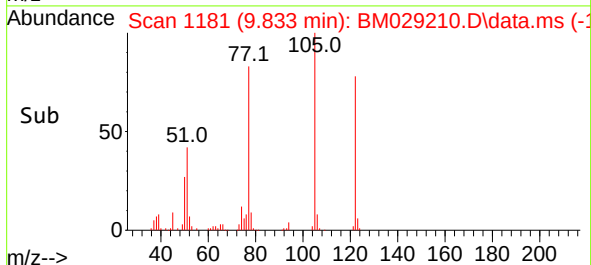
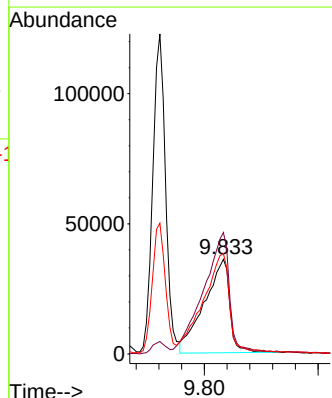
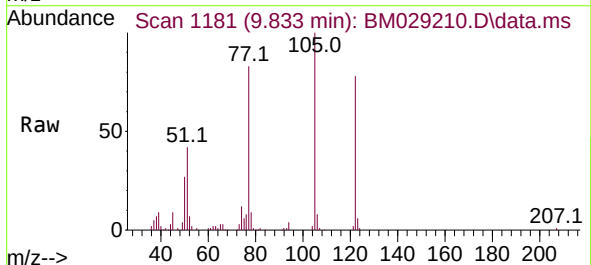
Instrument :
BNA_M
ClientSampleId :
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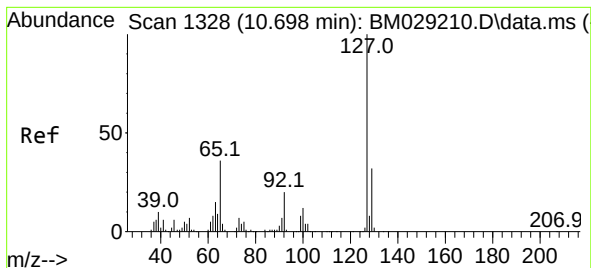
Tgt Ion:128 Resp: 716720
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 32.31 ng
RT: 9.833 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:122 Resp: 111731
Ion Ratio Lower Upper
122 100
105 128.2 108.2 148.2
77 106.0 86.0 126.0

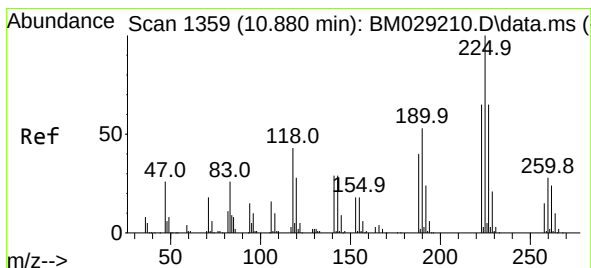
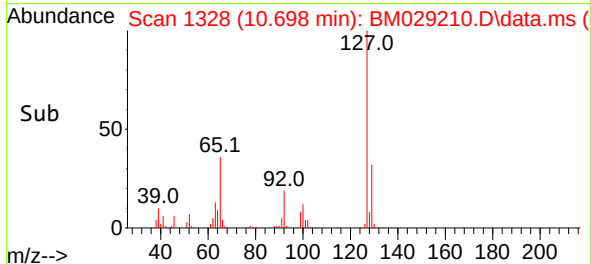
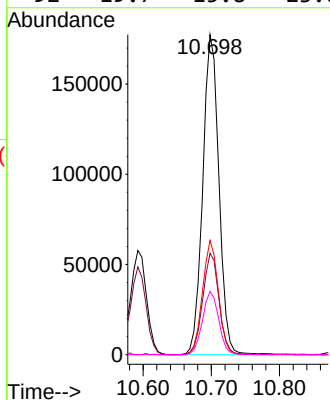
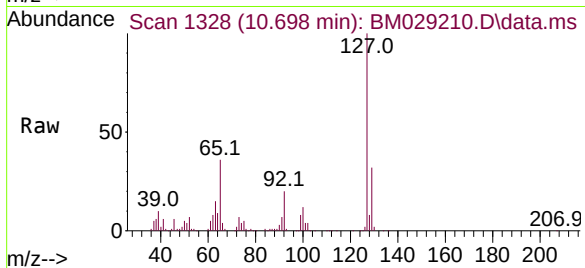




#33
4-Chloroaniline
Concen: 39.12 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

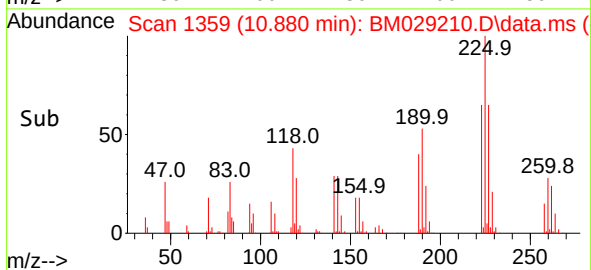
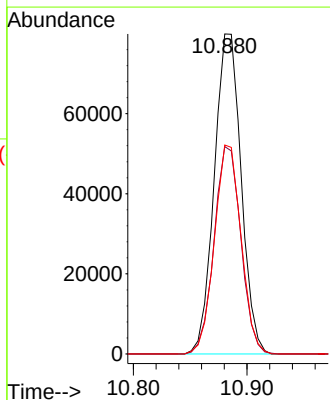
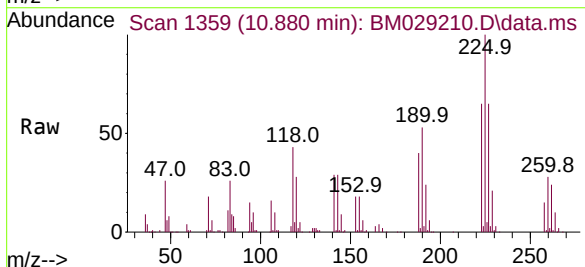
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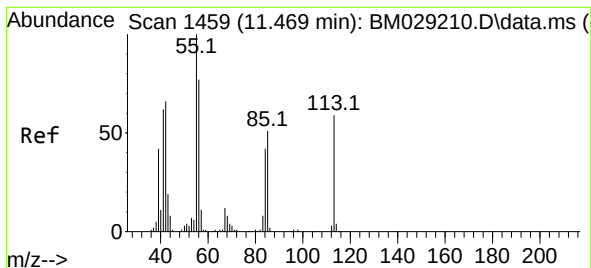
Tgt Ion:	127	Resp:	292808
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.4	38.0
65	35.7	28.6	42.8
92	19.7	15.8	23.6



#34
Hexachlorobutadiene
Concen: 36.22 ng
RT: 10.880 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	225	Resp:	131440
Ion	Ratio	Lower	Upper
225	100		
223	64.8	51.8	77.8
227	65.3	52.2	78.4

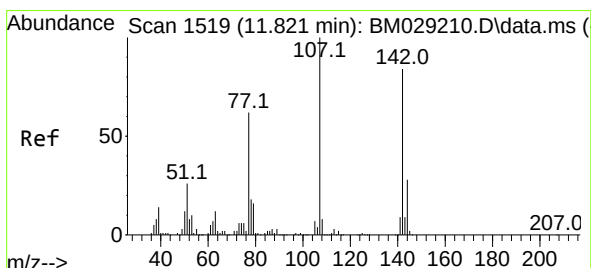
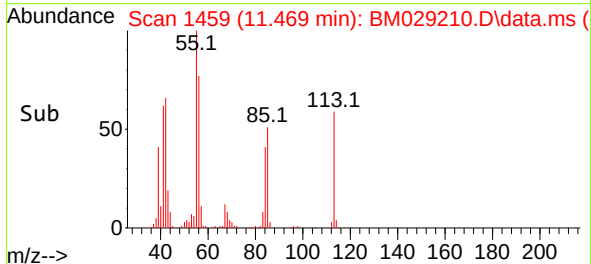
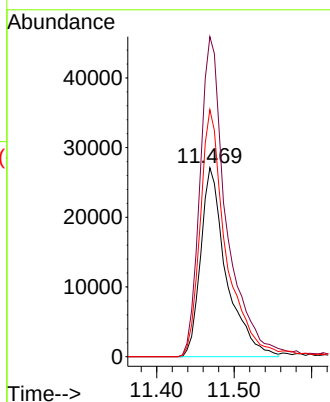
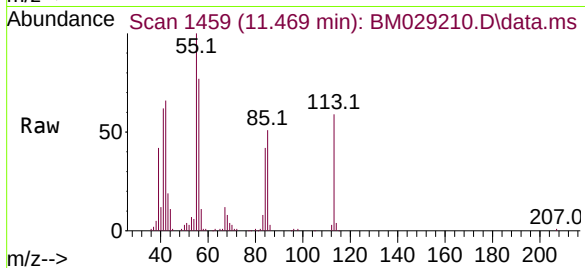




#35
Caprolactam
Concen: 41.31 ng
RT: 11.469 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

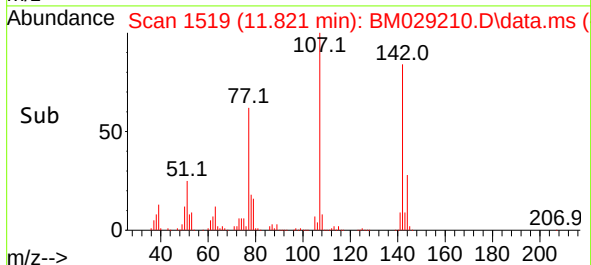
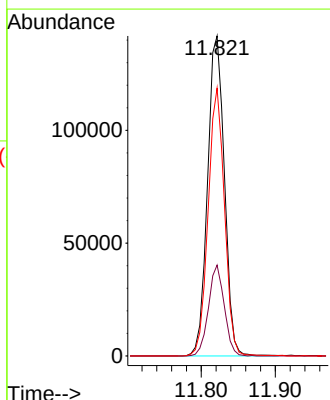
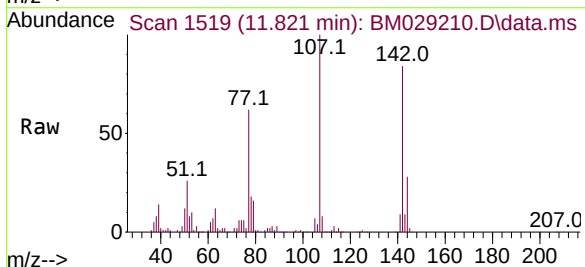
Instrument :
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ClientSampleId :
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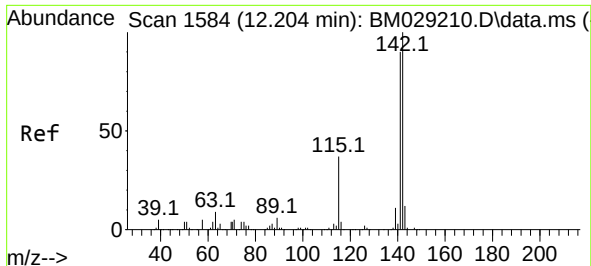
Tgt Ion:113 Resp: 62380
Ion Ratio Lower Upper
113 100
55 169.4 149.4 189.4
56 130.8 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 40.34 ng
RT: 11.821 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:107 Resp: 224433
Ion Ratio Lower Upper
107 100
144 28.4 22.7 34.1
142 83.7 67.0 100.4

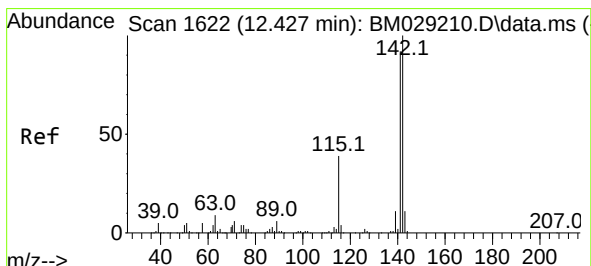
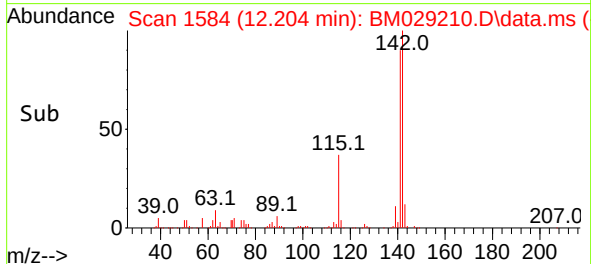
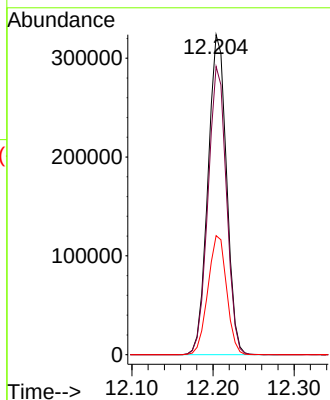
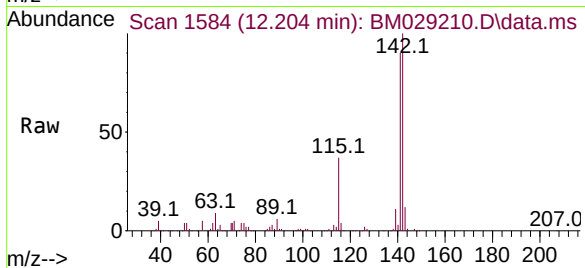




#37
2-Methylnaphthalene
Concen: 39.20 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

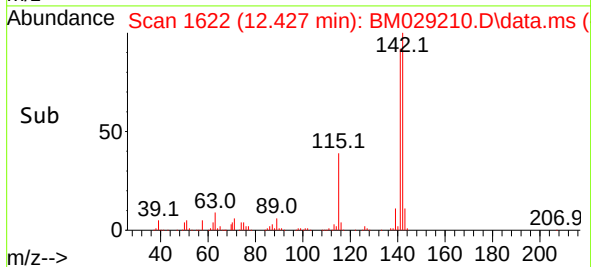
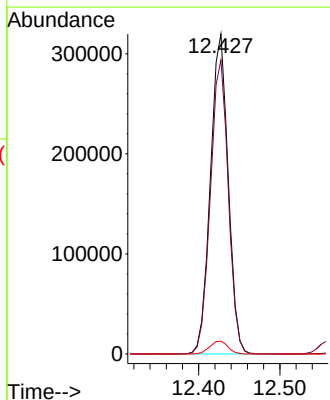
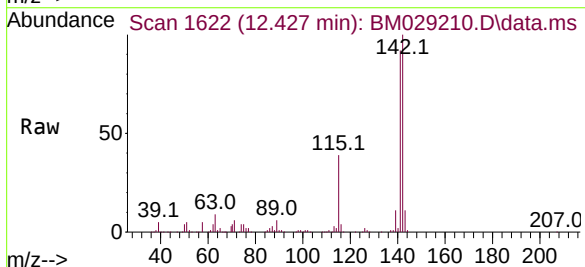
Instrument :
BNA_M
ClientSampleId :
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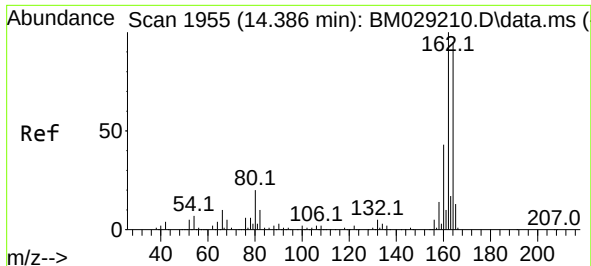
Tgt Ion:142 Resp: 513573
Ion Ratio Lower Upper
142 100
141 90.0 72.0 108.0
115 37.2 29.8 44.6



#38
1-Methylnaphthalene
Concen: 39.10 ng
RT: 12.427 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:142 Resp: 485231
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 4.0 3.2 4.8

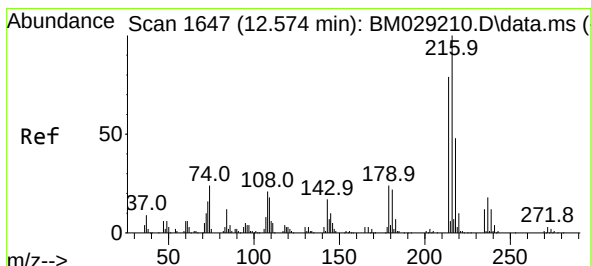
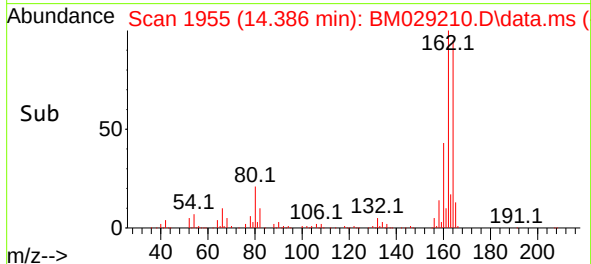
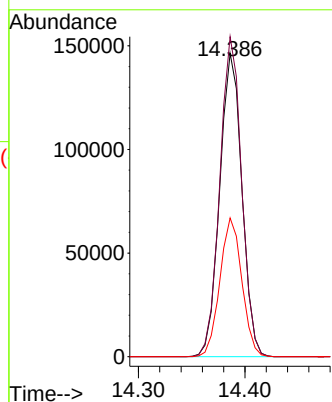
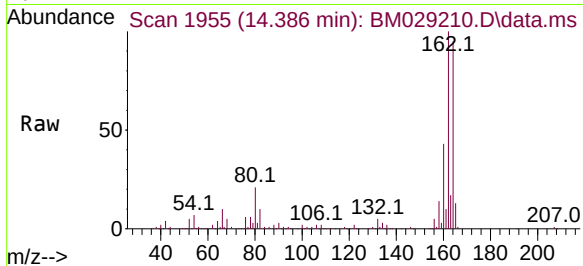




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

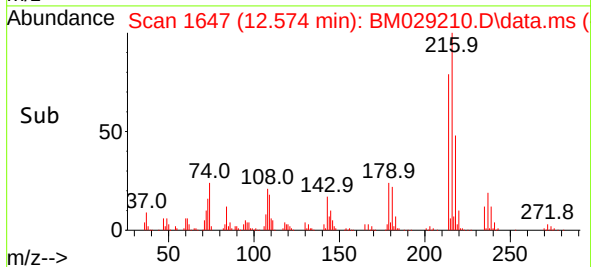
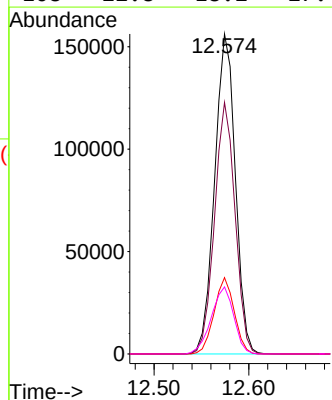
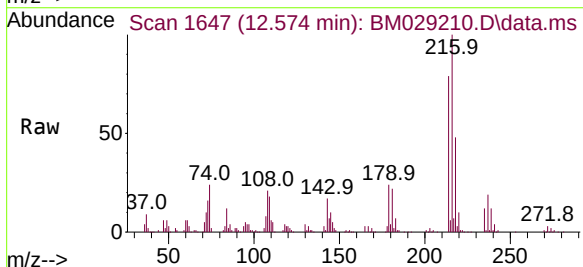
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

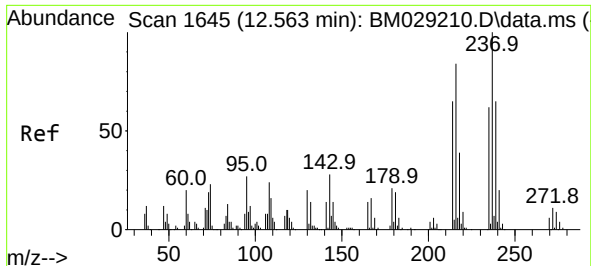
Tgt Ion:164 Resp: 211503
Ion Ratio Lower Upper
164 100
162 105.5 84.4 126.6
160 45.7 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.86 ng
RT: 12.574 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:216 Resp: 237121
Ion Ratio Lower Upper
216 100
214 77.9 62.3 93.5
179 23.2 18.6 27.8
108 22.8 18.2 27.4

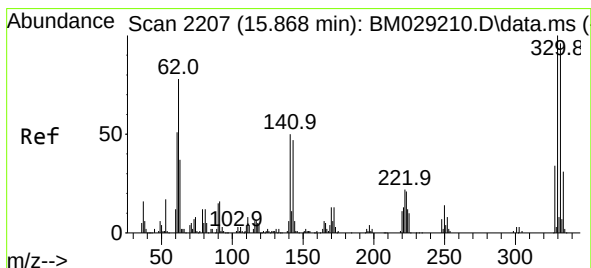
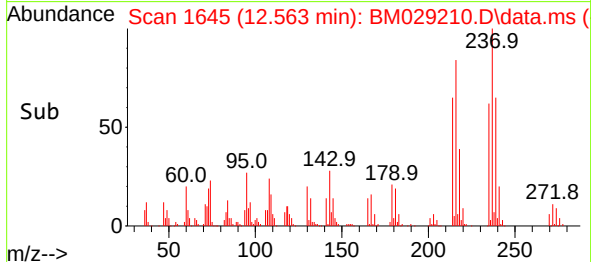
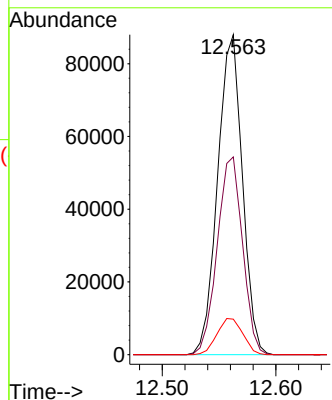
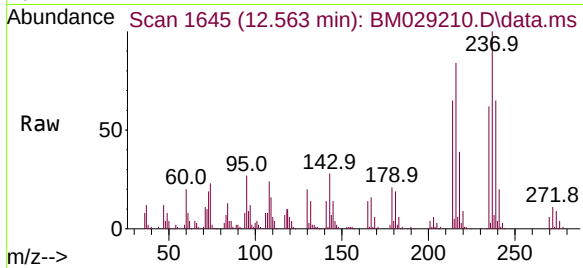




#41
Hexachlorocyclopentadiene
Concen: 52.82 ng
RT: 12.563 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

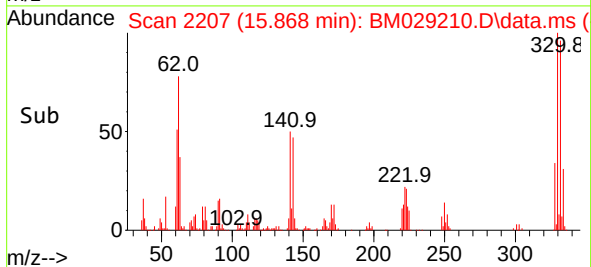
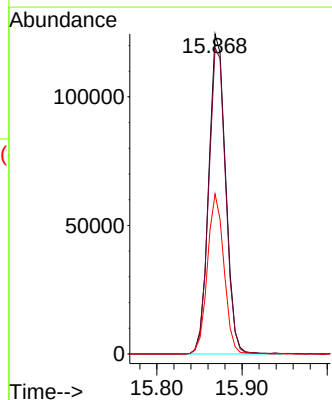
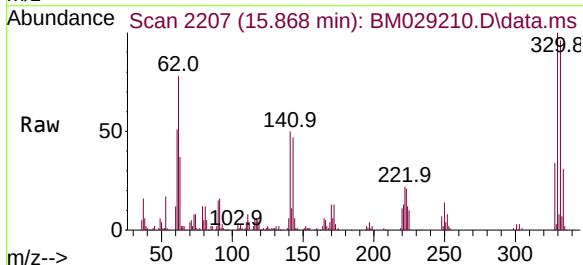
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ClientSampleId :
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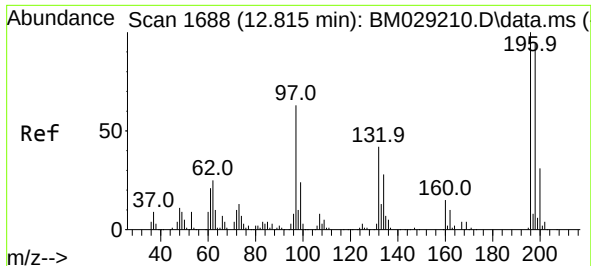
Tgt Ion:237 Resp: 133153
Ion Ratio Lower Upper
237 100
235 61.8 41.8 81.8
272 11.1 0.0 31.1



#42
2,4,6-Tribromophenol
Concen: 68.12 ng
RT: 15.868 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:330 Resp: 170751
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 49.0 39.2 58.8

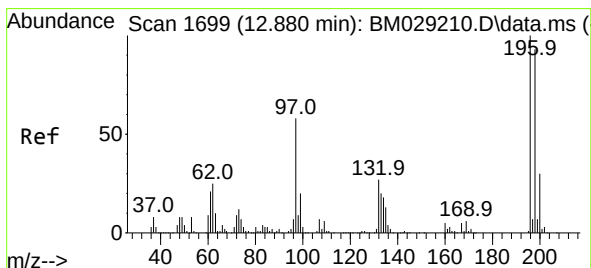
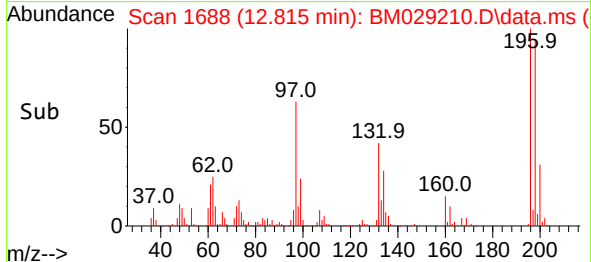
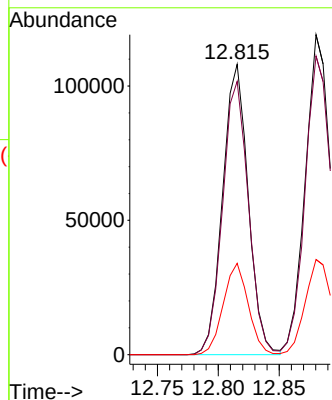
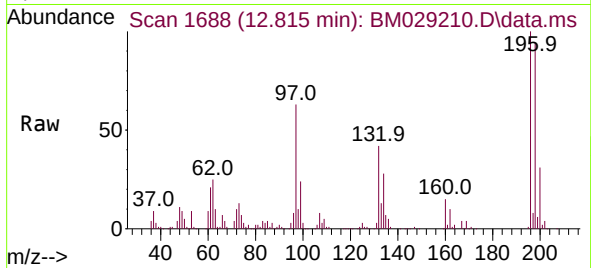




#43
2,4,6-Trichlorophenol
Concen: 34.20 ng
RT: 12.815 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

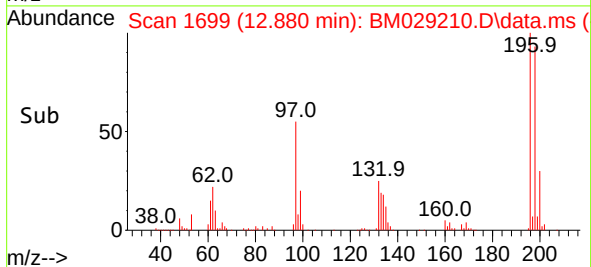
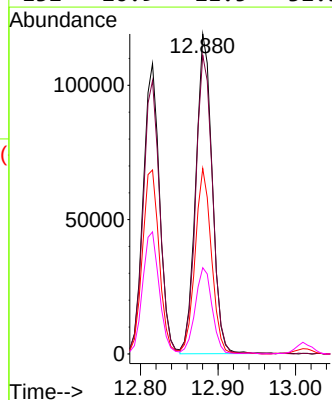
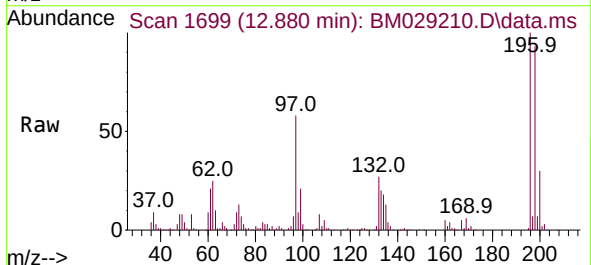
Instrument :
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ClientSampleId :
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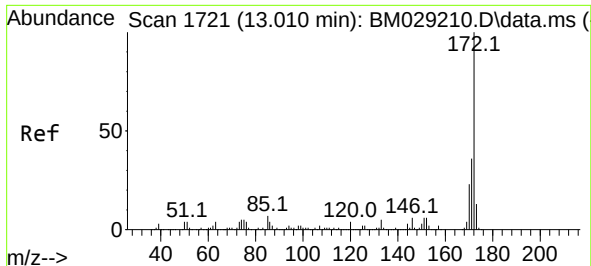
Tgt Ion:196 Resp: 158535
Ion Ratio Lower Upper
196 100
198 94.1 75.3 112.9
200 31.5 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 35.17 ng
RT: 12.880 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:196 Resp: 174974
Ion Ratio Lower Upper
196 100
198 93.3 74.6 112.0
97 58.0 46.4 69.6
132 26.9 21.5 32.3

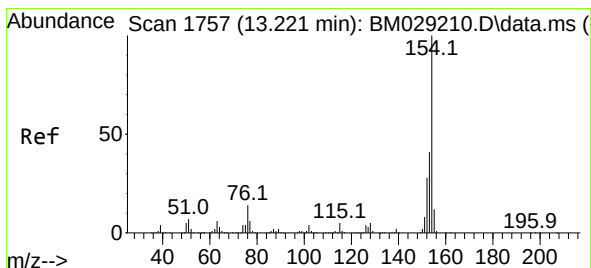
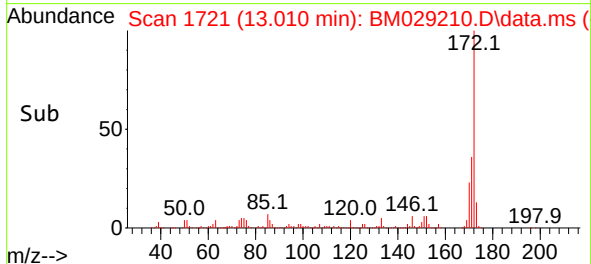
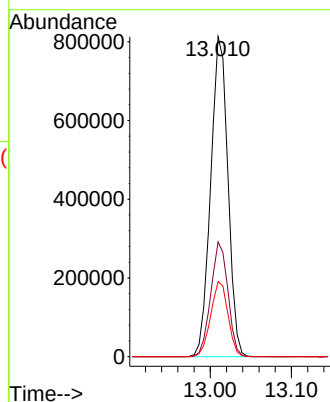
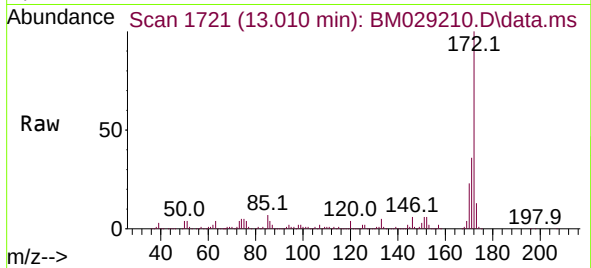




#45
2-Fluorobiphenyl
Concen: 75.36 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

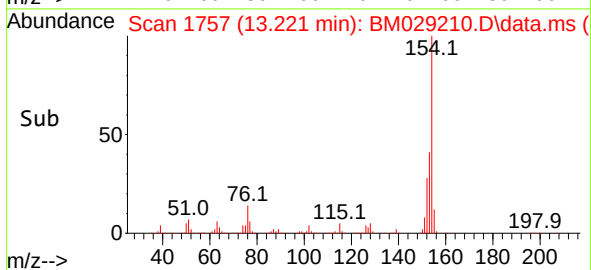
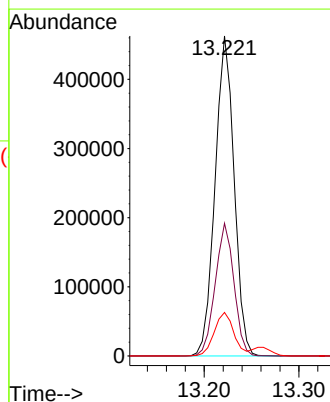
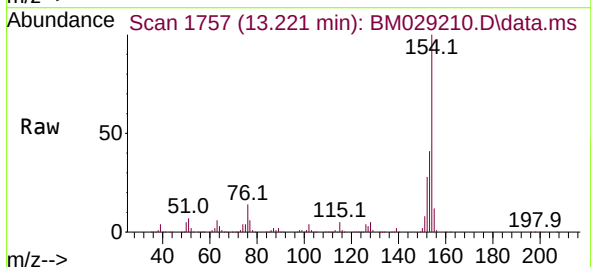
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ClientSampleId :
SSTDICCC040

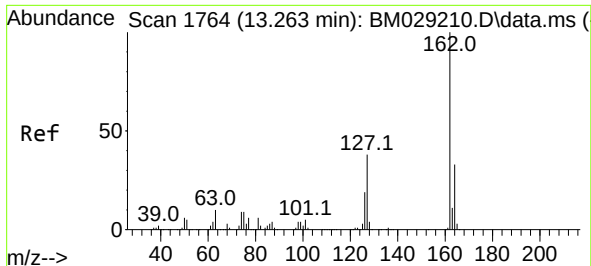
Tgt Ion:172 Resp: 1197250
Ion Ratio Lower Upper
172 100
171 35.9 28.7 43.1
170 23.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 38.12 ng
RT: 13.221 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:154 Resp: 646658
Ion Ratio Lower Upper
154 100
153 41.5 21.5 61.5
76 13.6 0.0 33.6

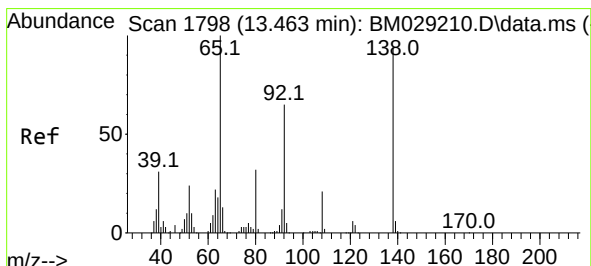
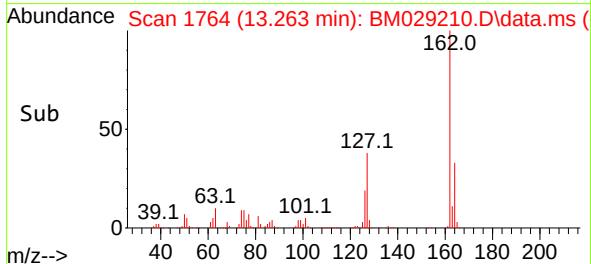
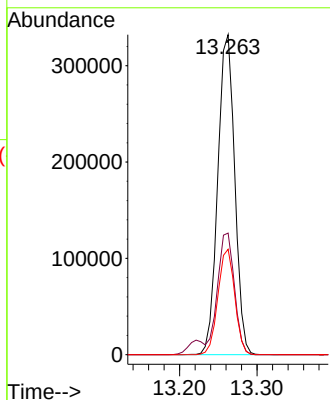
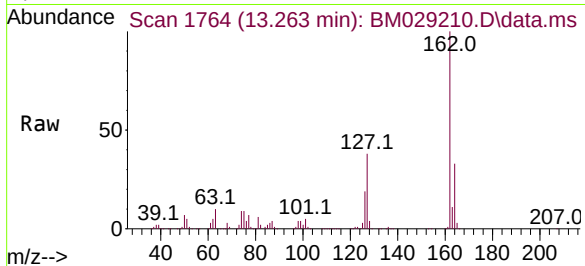




#47
2-Chloronaphthalene
Concen: 36.55 ng
RT: 13.263 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

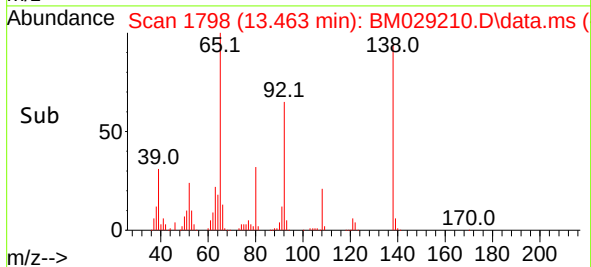
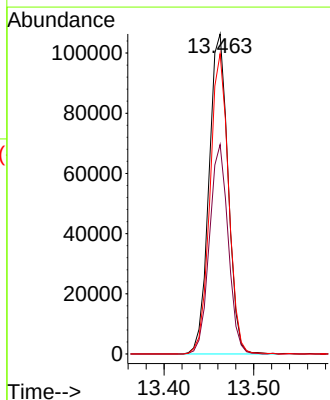
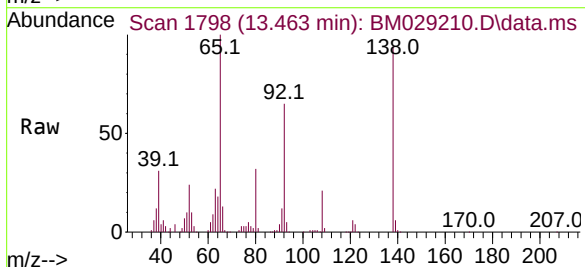
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

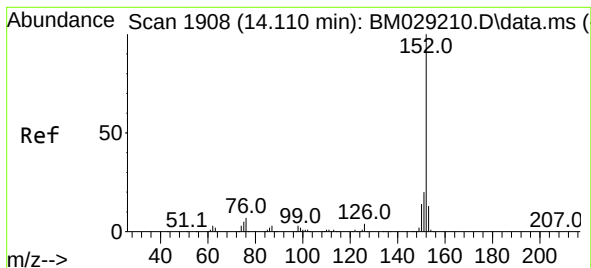
Tgt Ion:162 Resp: 506079
Ion Ratio Lower Upper
162 100
127 38.0 30.4 45.6
164 32.9 26.3 39.5



#48
2-Nitroaniline
Concen: 42.11 ng
RT: 13.463 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion: 65 Resp: 156809
Ion Ratio Lower Upper
65 100
92 65.5 52.4 78.6
138 93.8 75.0 112.6

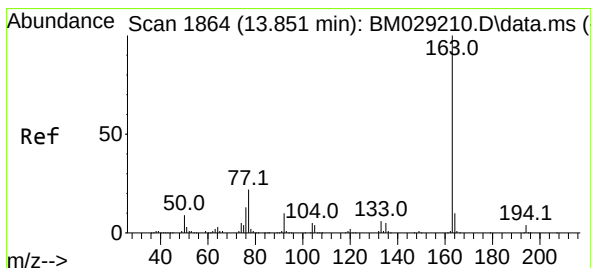
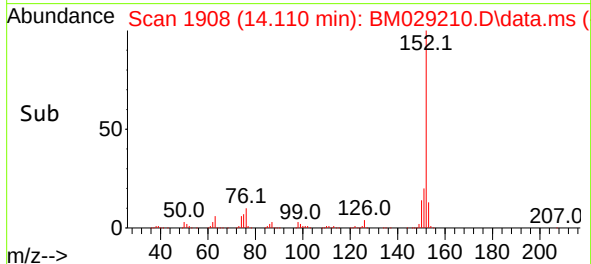
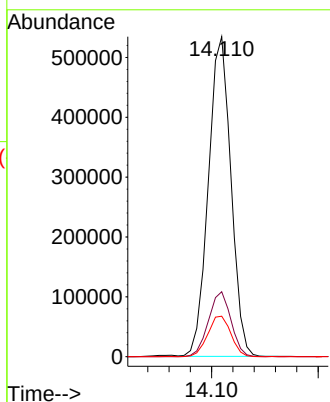
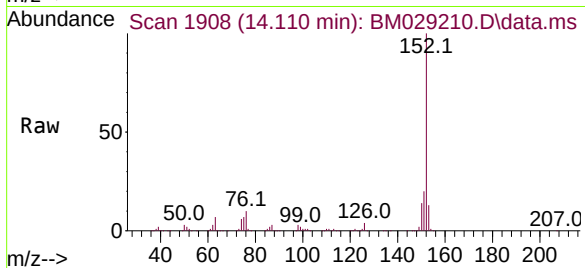




#49
Acenaphthylene
Concen: 36.97 ng
RT: 14.110 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

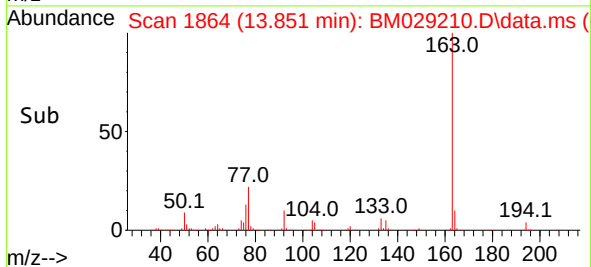
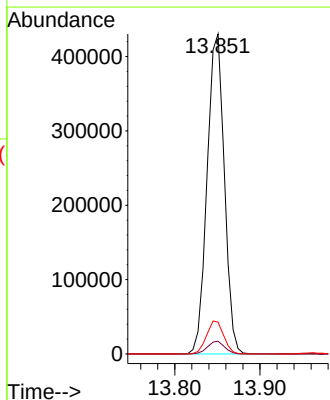
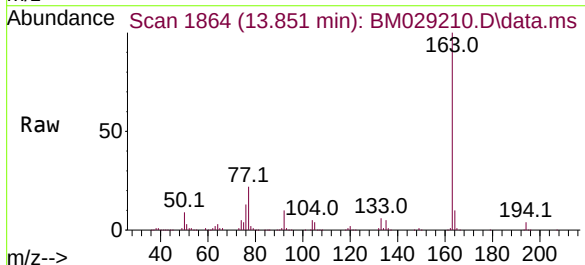
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

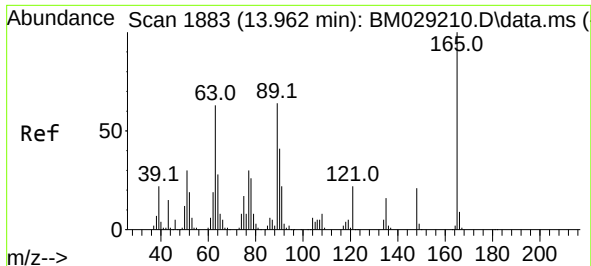
Tgt Ion:152 Resp: 786259
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 12.7 10.2 15.2



#50
Dimethylphthalate
Concen: 37.71 ng
RT: 13.851 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:163 Resp: 604429
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.9 7.9 11.9

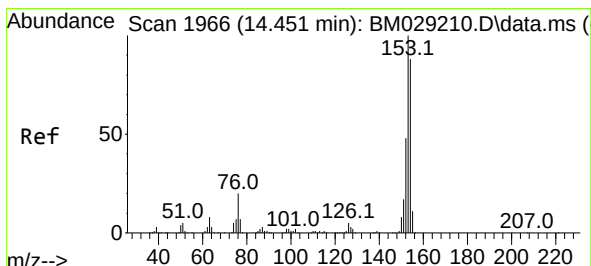
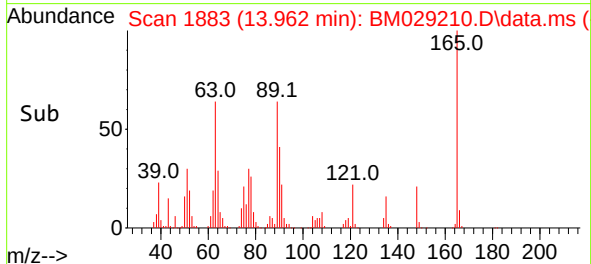
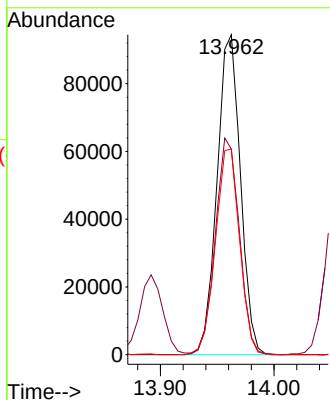
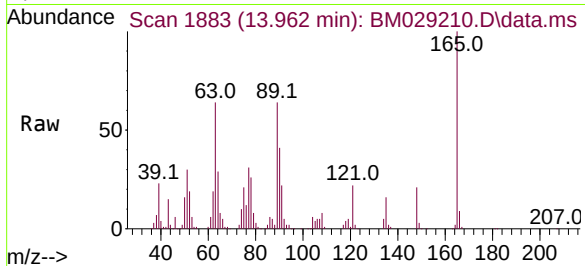




#51
2,6-Dinitrotoluene
Concen: 36.20 ng
RT: 13.962 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

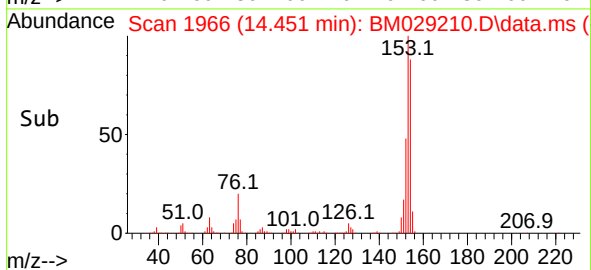
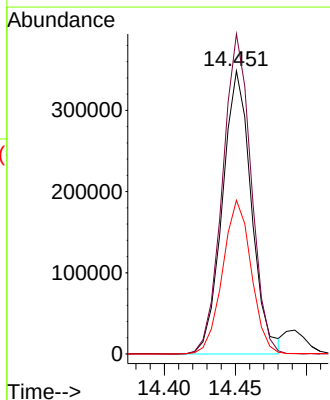
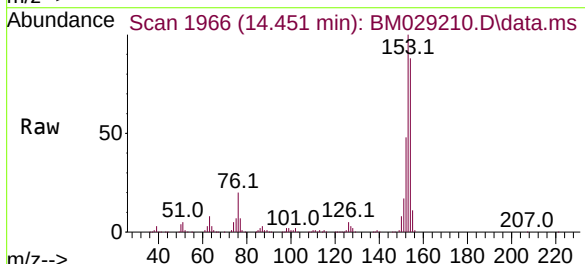
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

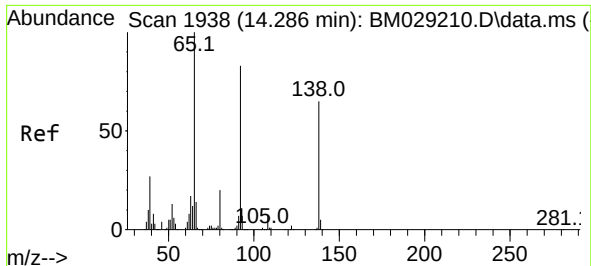
Tgt Ion:165 Resp: 135269
Ion Ratio Lower Upper
165 100
63 64.3 51.4 77.2
89 64.3 51.4 77.2



#52
Acenaphthene
Concen: 37.91 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:154 Resp: 494327
Ion Ratio Lower Upper
154 100
153 113.1 90.5 135.7
152 54.3 43.4 65.2

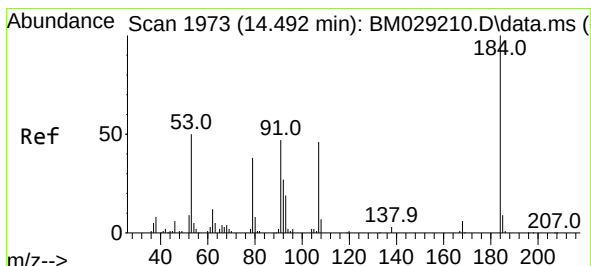
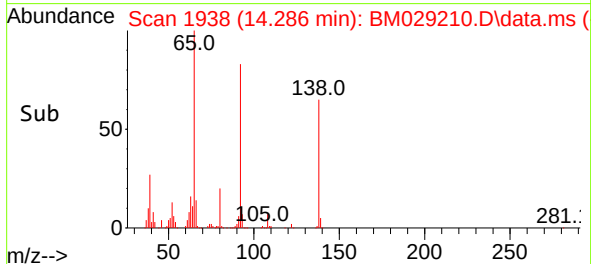
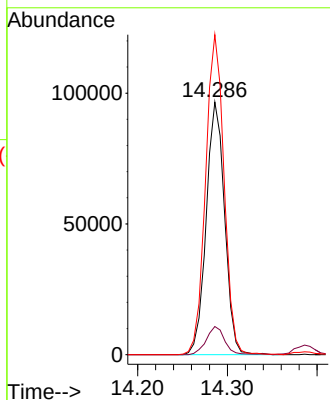
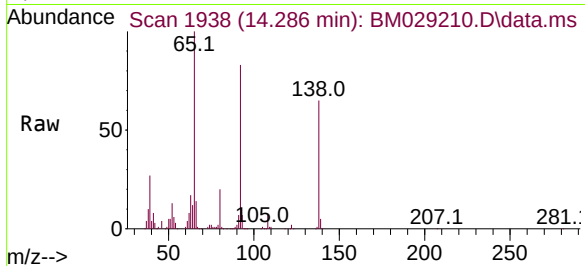




#53
3-Nitroaniline
Concen: 37.74 ng
RT: 14.286 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

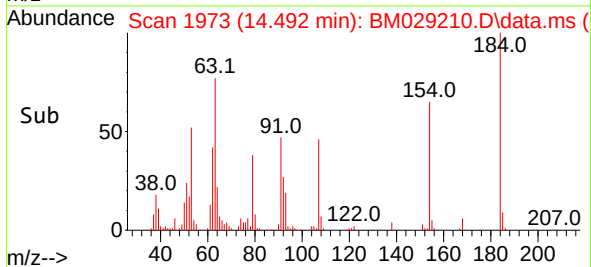
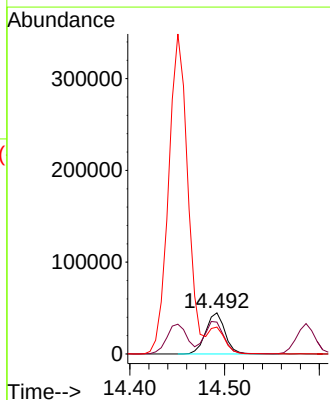
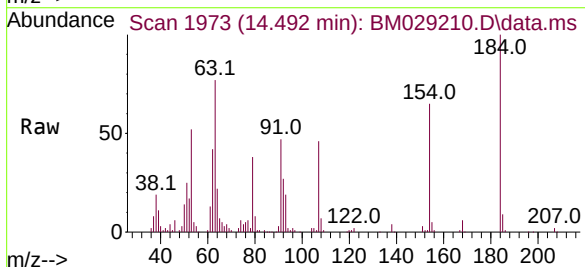
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

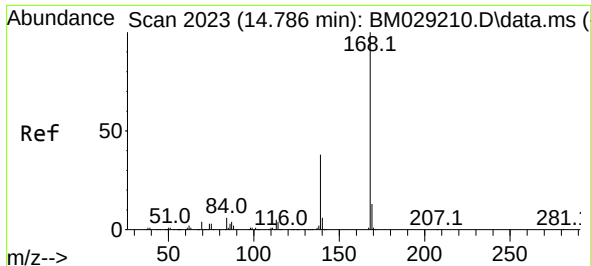
Tgt Ion:138 Resp: 137405
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.4
92 126.7 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 32.81 ng
RT: 14.492 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:184 Resp: 62726
Ion Ratio Lower Upper
184 100
63 77.4 61.9 92.9
154 65.4 52.3 78.5

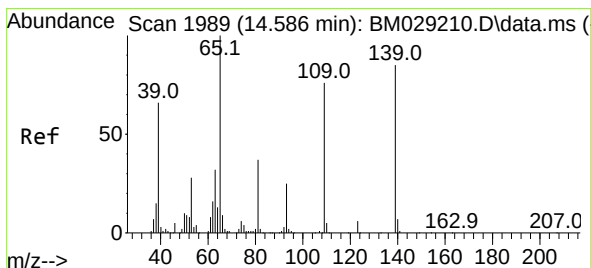
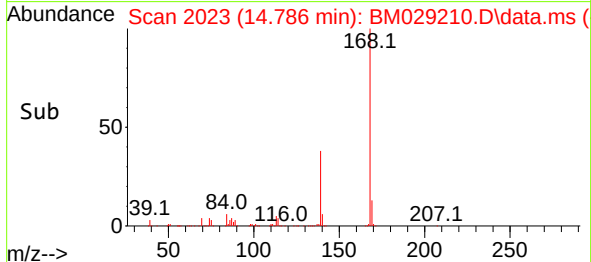
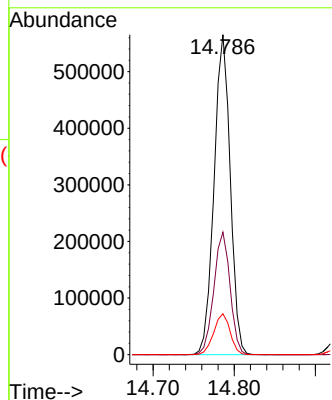
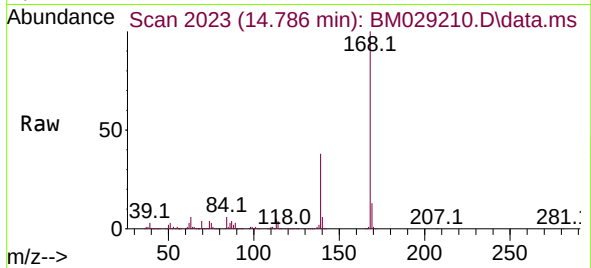




#55
Dibenzenofuran
Concen: 38.15 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

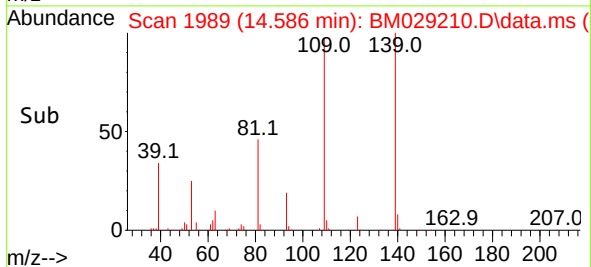
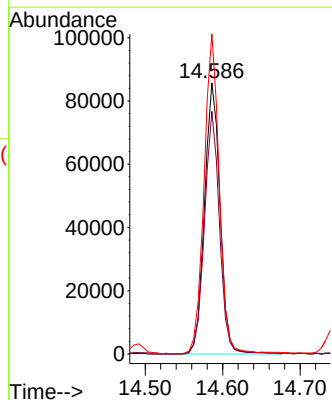
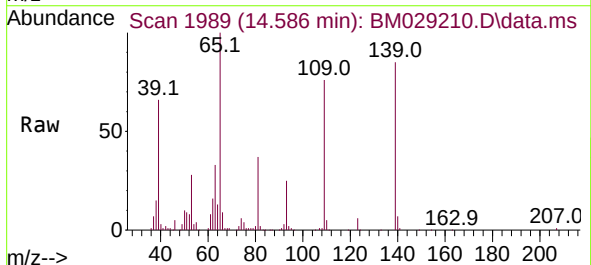
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

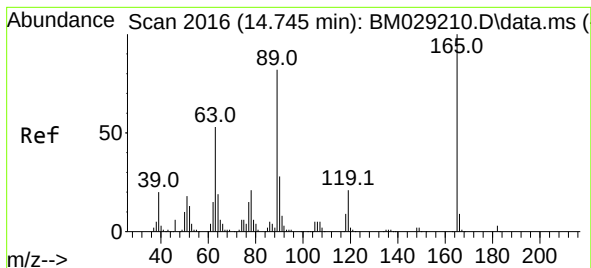
Tgt Ion:168 Resp: 781051
Ion Ratio Lower Upper
168 100
139 38.3 30.6 46.0
169 12.8 10.2 15.4



#56
4-Nitrophenol
Concen: 40.04 ng
RT: 14.586 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:139 Resp: 119592
Ion Ratio Lower Upper
139 100
109 89.5 69.5 109.5
65 118.1 98.1 138.1

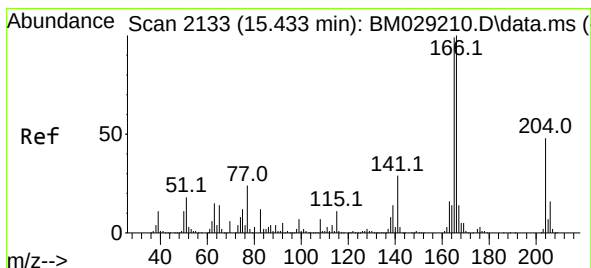
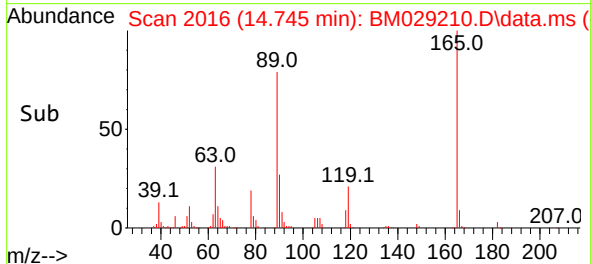
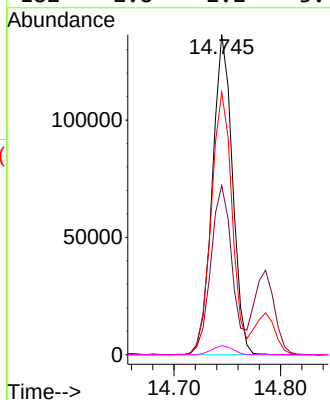
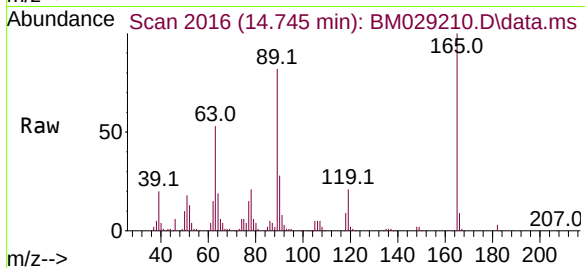




#57
2,4-Dinitrotoluene
Concen: 36.59 ng
RT: 14.745 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

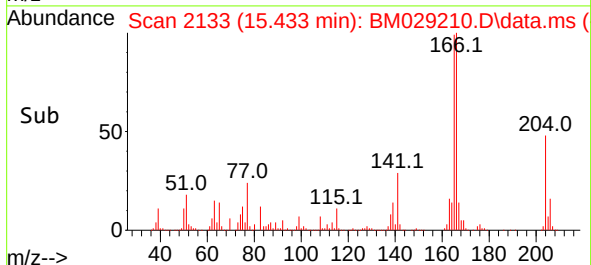
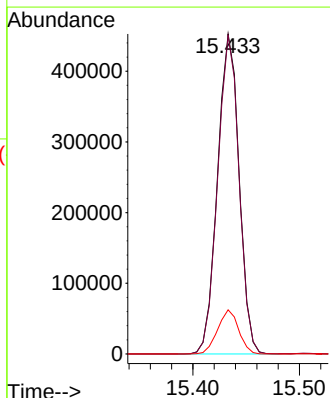
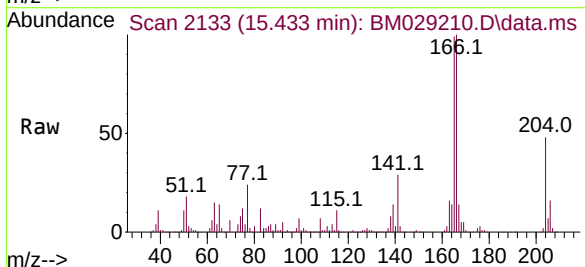
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

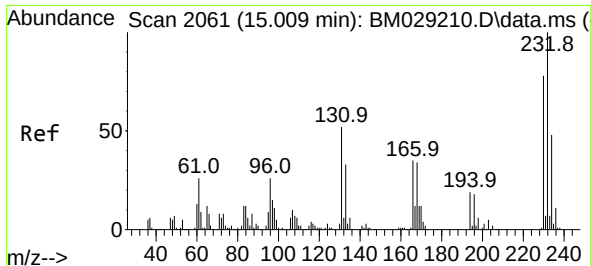
Tgt Ion:	165	Resp:	178629
Ion Ratio	Lower	Upper	
165	100		
63	52.8	42.2	63.4
89	82.0	65.6	98.4
182	2.8	2.2	3.4



#58
Fluorene
Concen: 38.83 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	166	Resp:	637240
Ion Ratio	Lower	Upper	
166	100		
165	99.5	79.6	119.4
167	13.8	11.0	16.6

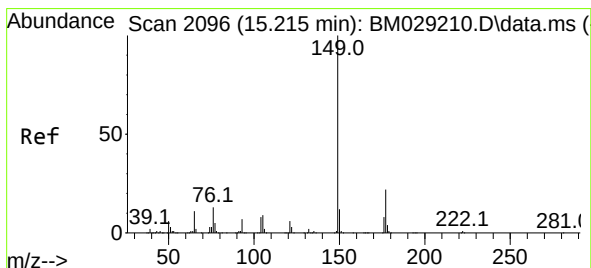
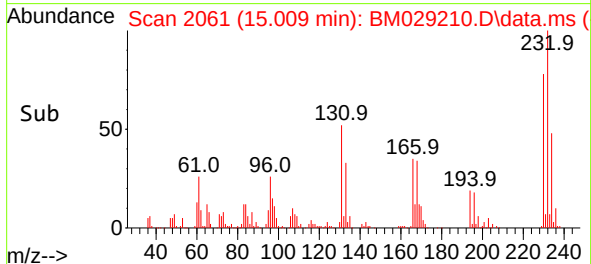
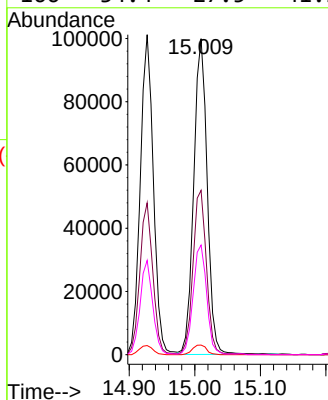
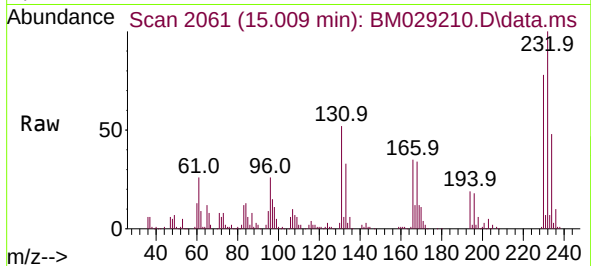




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.79 ng
RT: 15.009 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

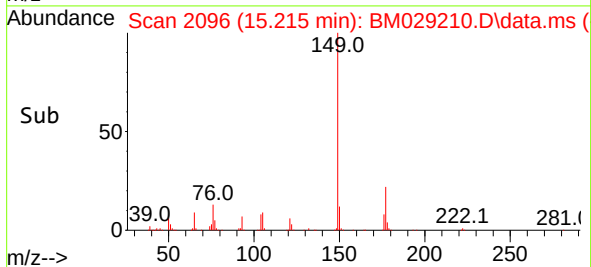
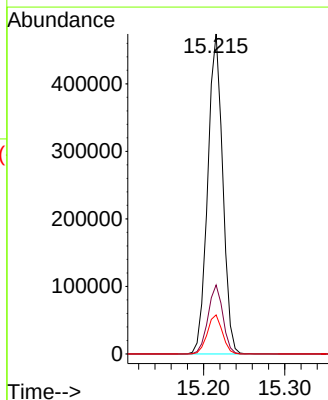
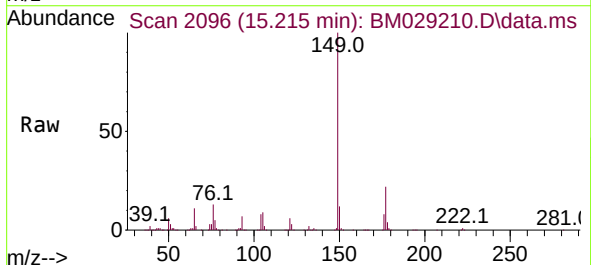
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

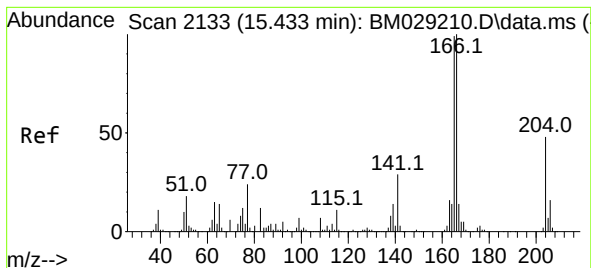
Tgt Ion:232 Resp: 143107
Ion Ratio Lower Upper
232 100
131 51.4 41.1 61.7
130 3.2 2.6 3.8
166 34.4 27.5 41.3



#60
Diethylphthalate
Concen: 37.57 ng
RT: 15.215 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:149 Resp: 605832
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.2 9.8 14.6

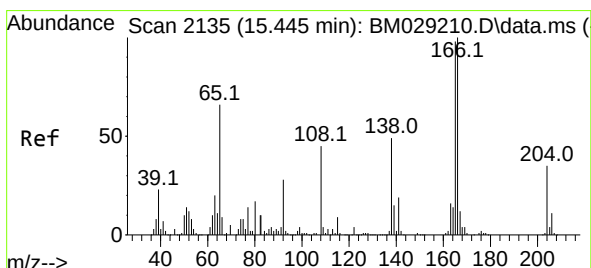
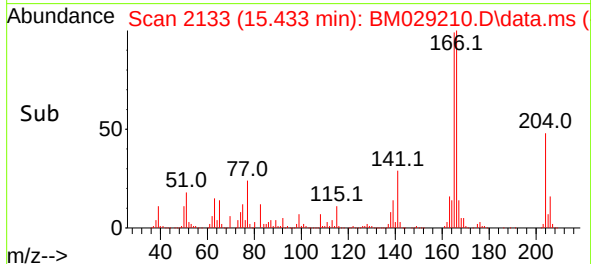
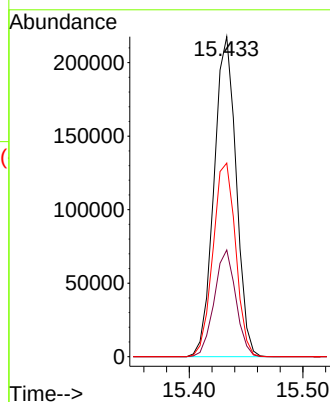
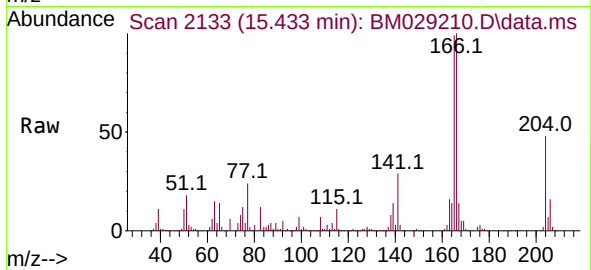




#61
4-Chlorophenyl-phenylether
Concen: 37.64 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

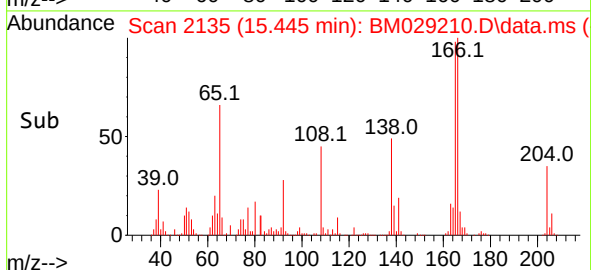
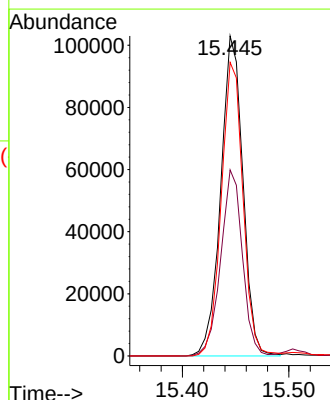
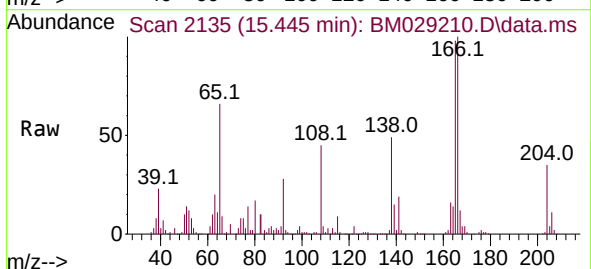
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

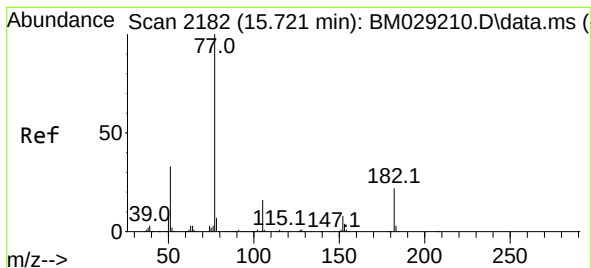
Tgt Ion:204 Resp: 294705
Ion Ratio Lower Upper
204 100
206 33.4 26.7 40.1
141 60.5 48.4 72.6



#62
4-Nitroaniline
Concen: 42.21 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:138 Resp: 148586
Ion Ratio Lower Upper
138 100
92 58.2 38.2 78.2
108 91.7 71.7 111.7

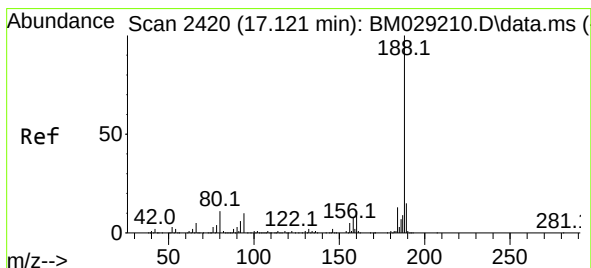
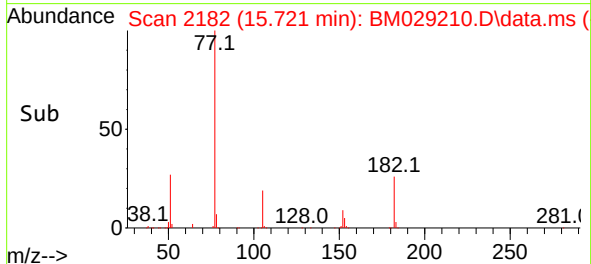
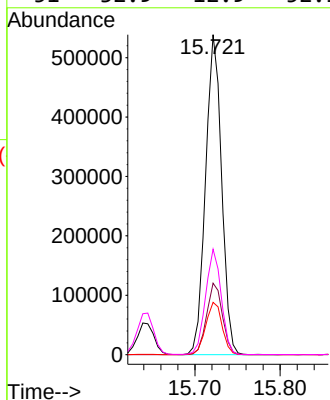
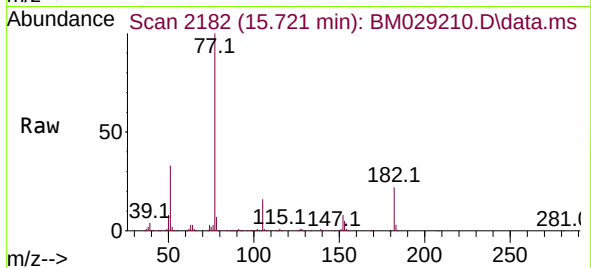




#63
Azobenzene
Concen: 47.23 ng
RT: 15.721 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

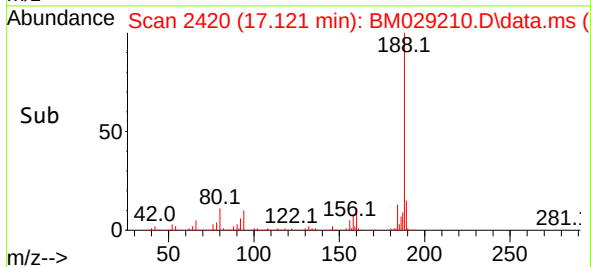
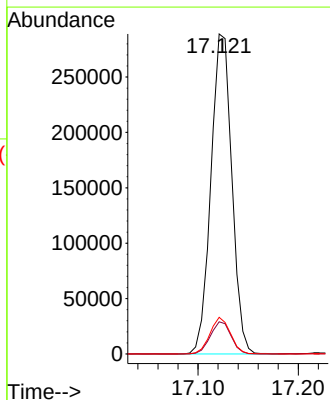
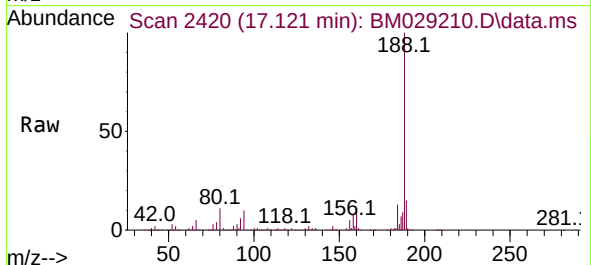
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

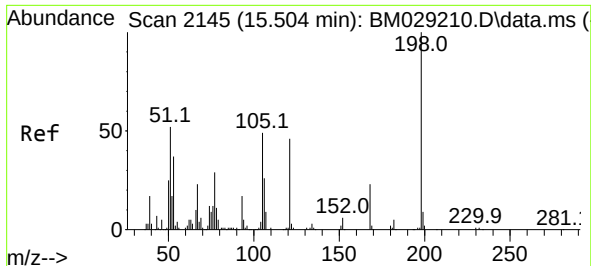
Tgt Ion:	77	Resp:	702829
Ion	Ratio	Lower	Upper
77	100		
182	22.3	2.3	42.3
105	16.4	0.0	36.4
51	32.9	12.9	52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.121 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:	188	Resp:	419090
Ion	Ratio	Lower	Upper
188	100		
94	10.1	8.1	12.1
80	11.5	9.2	13.8

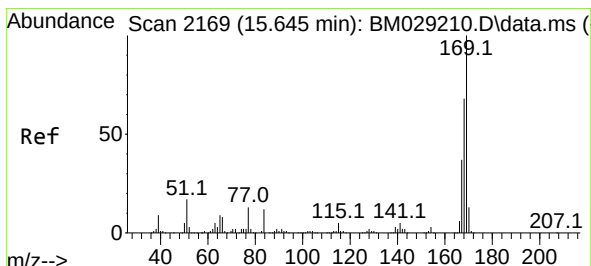
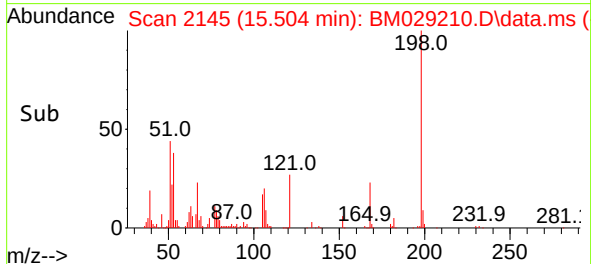
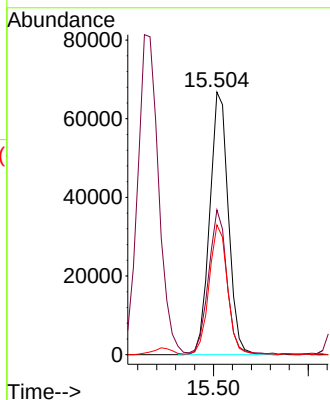
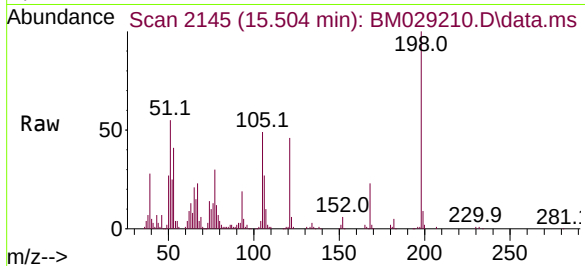




#65
4,6-Dinitro-2-methylphenol
Concen: 30.78 ng
RT: 15.504 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

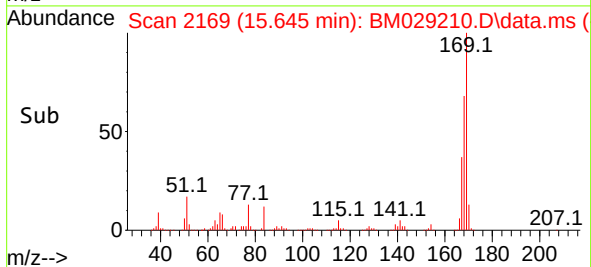
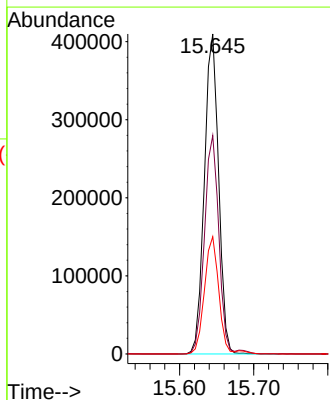
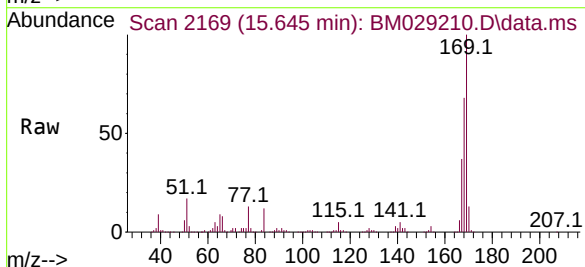
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

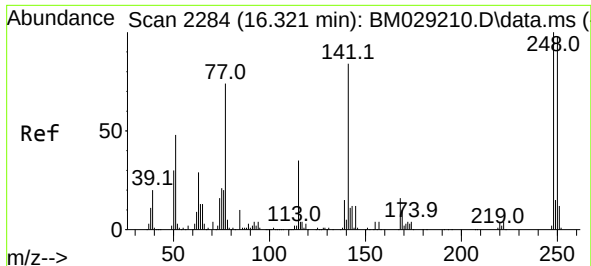
Tgt Ion:198 Resp: 90830
Ion Ratio Lower Upper
198 100
51 55.1 35.1 75.1
105 49.4 29.4 69.4



#66
n-Nitrosodiphenylamine
Concen: 38.15 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:169 Resp: 546904
Ion Ratio Lower Upper
169 100
168 68.2 54.6 81.8
167 36.7 29.4 44.0

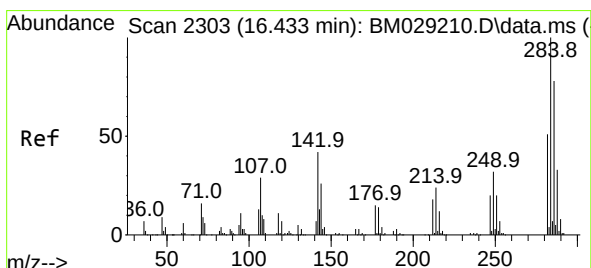
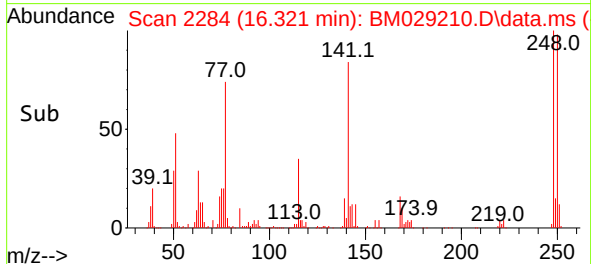
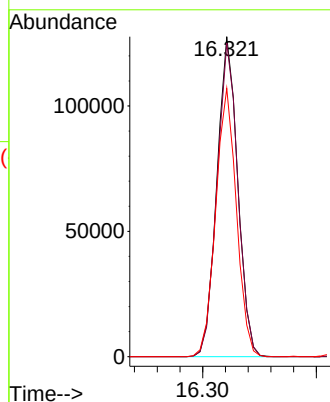
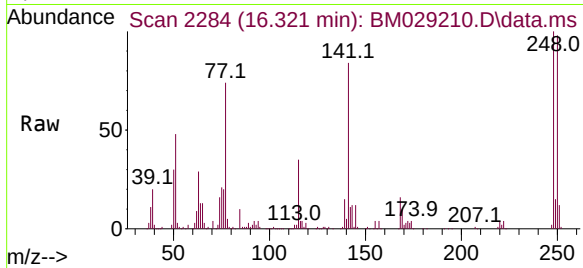




#67
4-Bromophenyl-phenylether
Concen: 34.53 ng
RT: 16.321 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

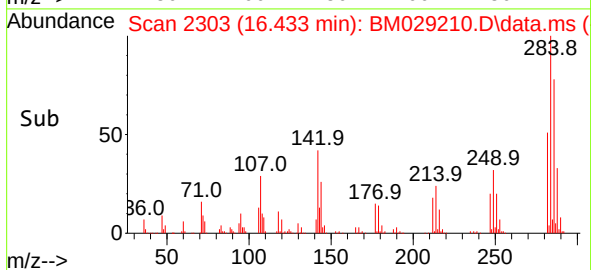
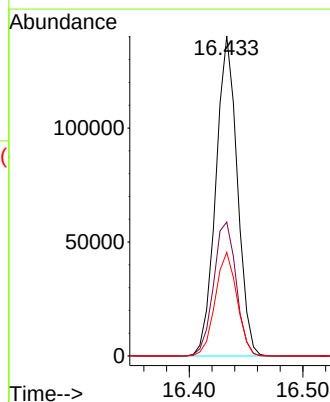
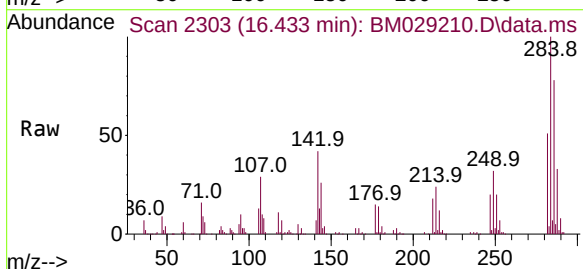
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

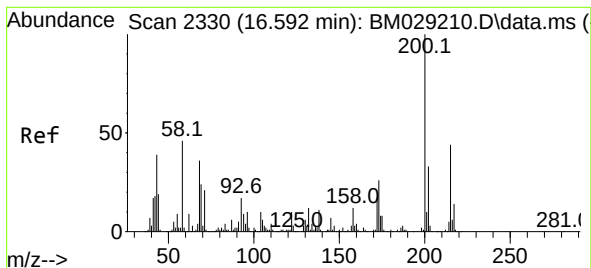
Tgt Ion:248 Resp: 162377
Ion Ratio Lower Upper
248 100
250 98.0 78.4 117.6
141 83.9 67.1 100.7



#68
Hexachlorobenzene
Concen: 35.24 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:284 Resp: 184665
Ion Ratio Lower Upper
284 100
142 41.8 33.4 50.2
249 32.4 25.9 38.9





#69

Atrazine

Concen: 40.22 ng

RT: 16.592 min Scan# 2330

Delta R.T. 0.000 min

Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

Tgt Ion:200 Resp: 179419

Ion Ratio Lower Upper

200 100

173 26.1 6.1 46.1

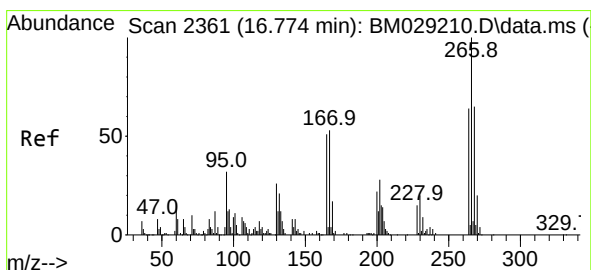
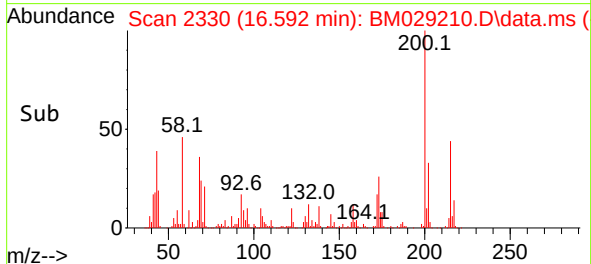
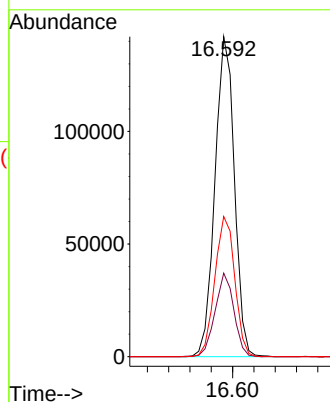
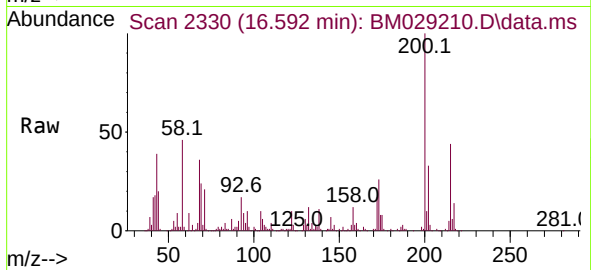
215 43.8 23.8 63.8

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 39.46 ng

RT: 16.774 min Scan# 2361

Delta R.T. 0.000 min

Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

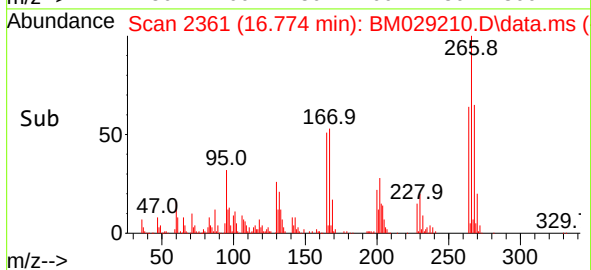
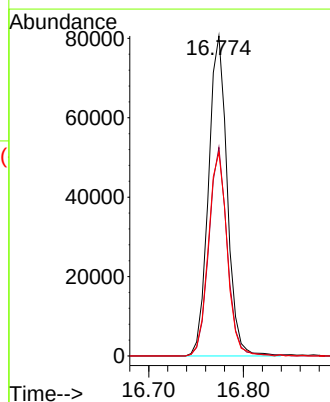
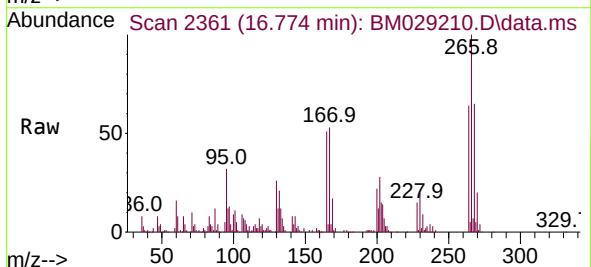
Tgt Ion:266 Resp: 110602

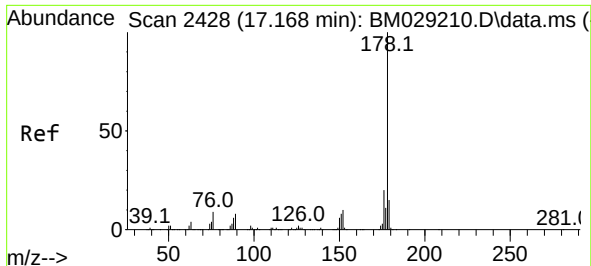
Ion Ratio Lower Upper

266 100

268 65.2 52.2 78.2

264 63.6 50.9 76.3

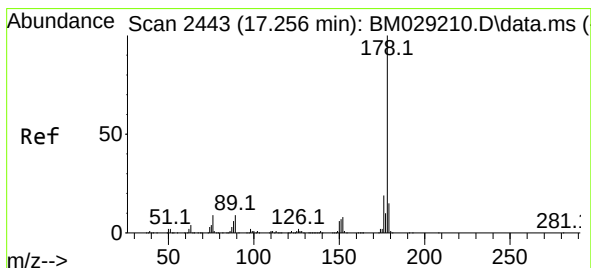
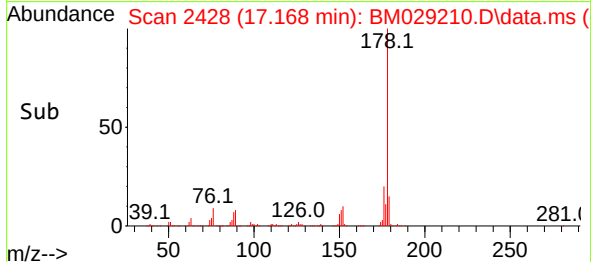
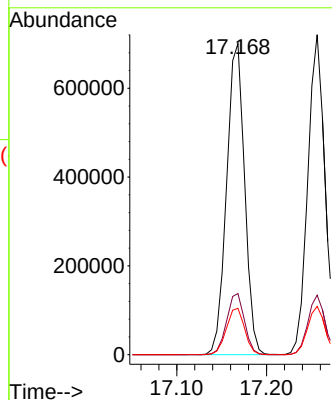
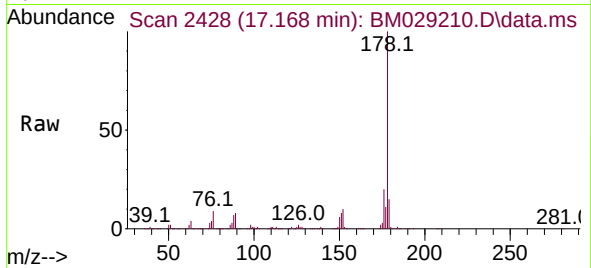




#71
Phenanthrene
Concen: 39.17 ng
RT: 17.168 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

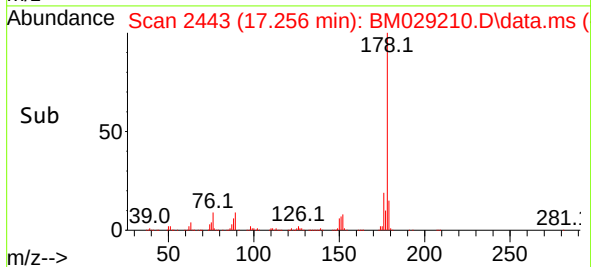
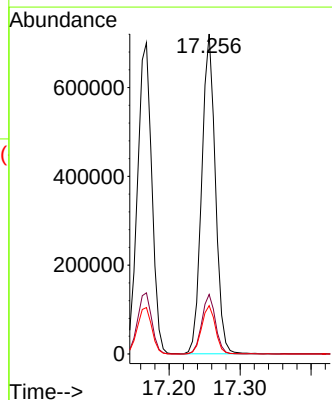
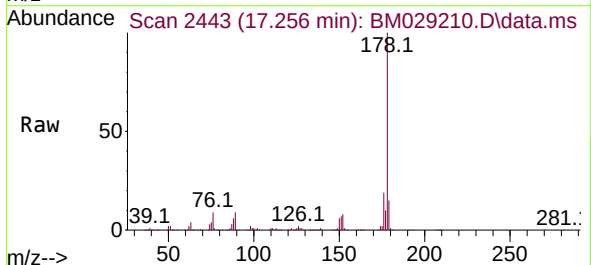
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

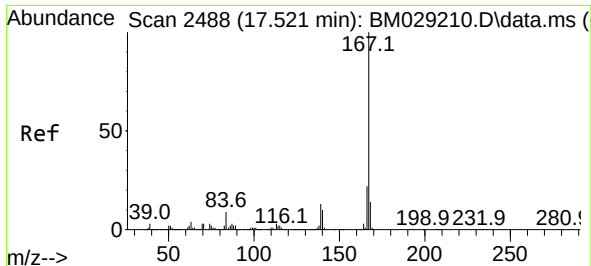
Tgt Ion:178 Resp: 977459
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 14.9 11.9 17.9



#72
Anthracene
Concen: 39.01 ng
RT: 17.256 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:178 Resp: 964471
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.1 12.1 18.1

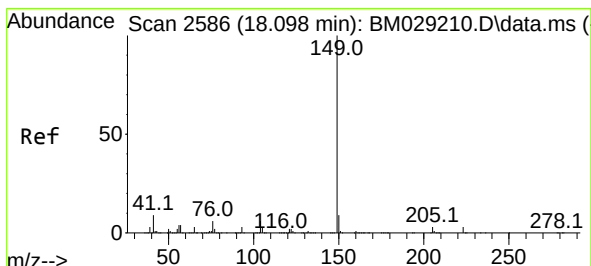
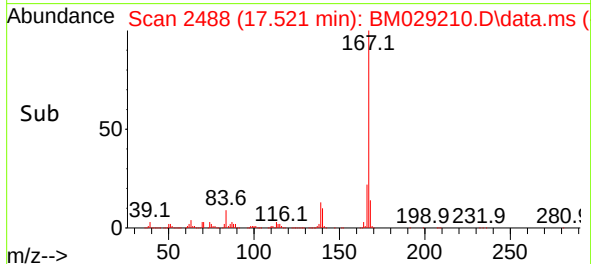
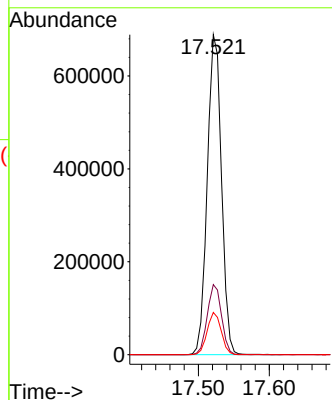
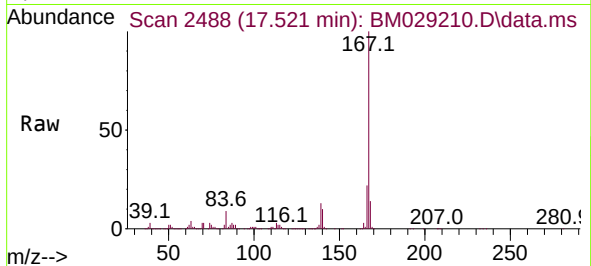




#73
 Carbazole
 Concen: 40.44 ng
 RT: 17.521 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BM029210.D
 Acq: 24 Mar 2021 19:01

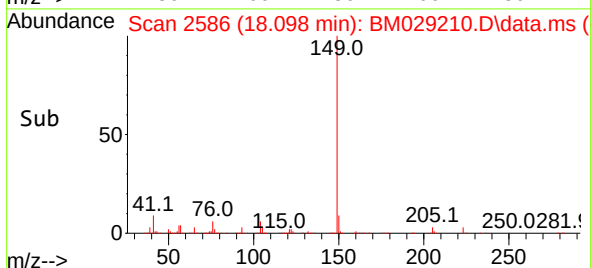
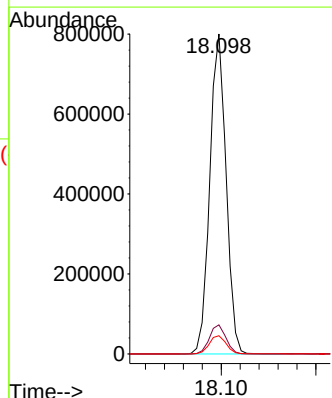
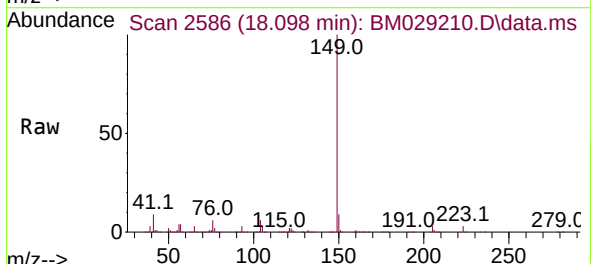
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

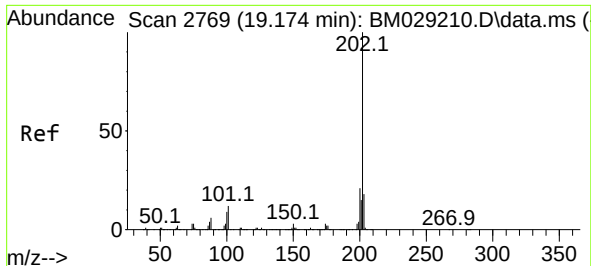
Tgt Ion:	167	Resp:	959129
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.5	26.3
139	13.2	10.6	15.8



#74
 Di-n-butylphthalate
 Concen: 35.32 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029210.D
 Acq: 24 Mar 2021 19:01

Tgt Ion:	149	Resp:	952600
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.7	4.6	6.8

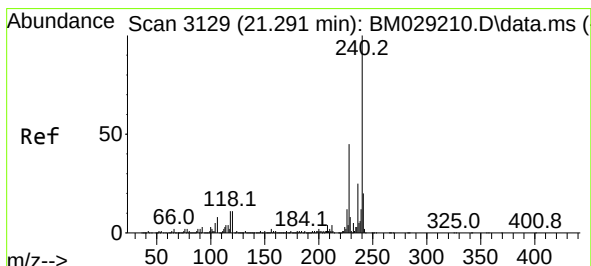
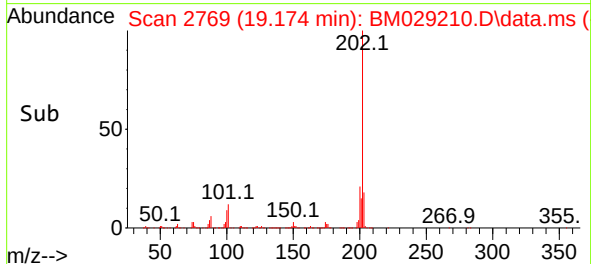
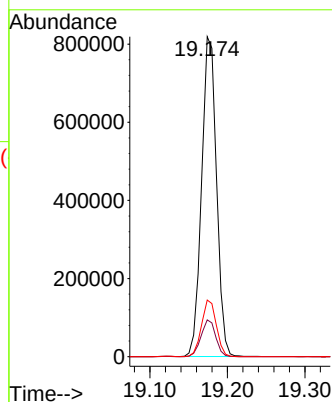
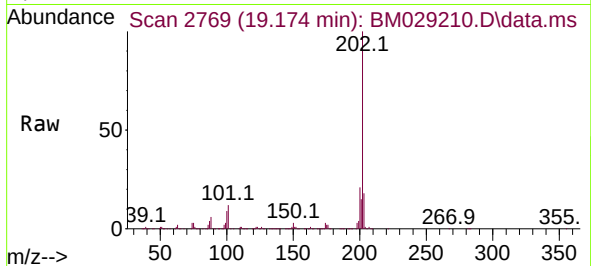




#75
Fluoranthene
Concen: 39.91 ng
RT: 19.174 min Scan# 2769
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

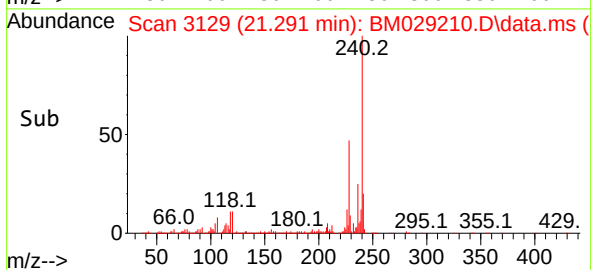
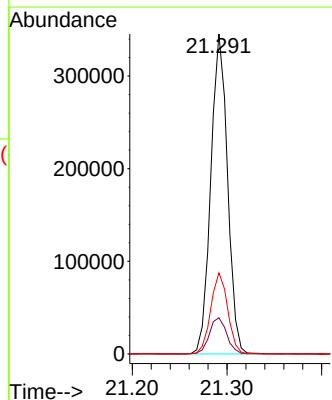
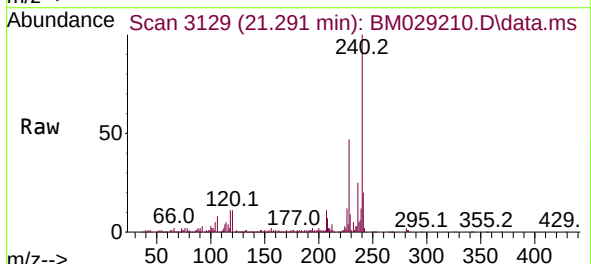
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

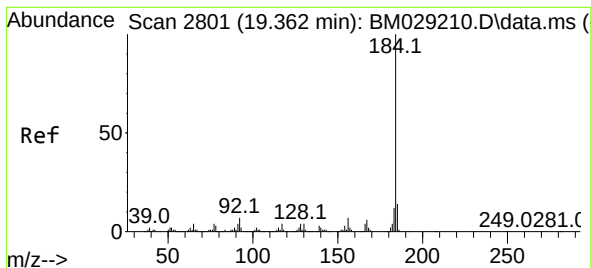
Tgt Ion:202 Resp: 1094413
Ion Ratio Lower Upper
202 100
101 11.5 0.0 31.5
203 17.7 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.291 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:240 Resp: 424010
Ion Ratio Lower Upper
240 100
120 11.3 9.0 13.6
236 25.4 20.3 30.5

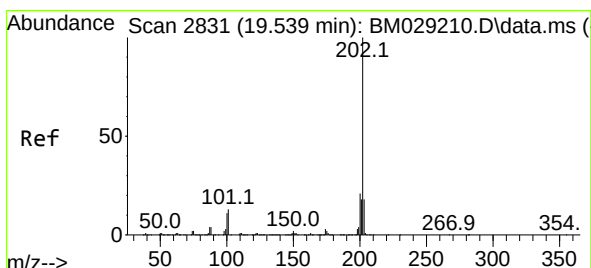
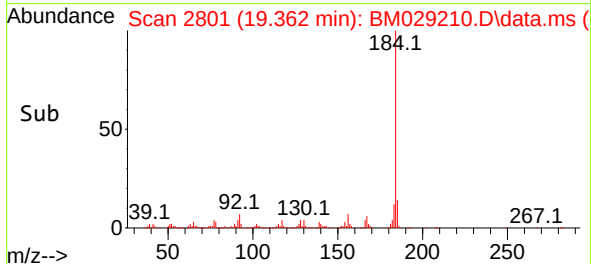
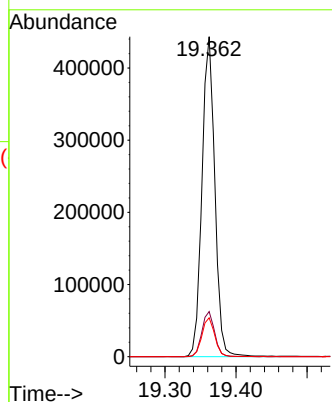
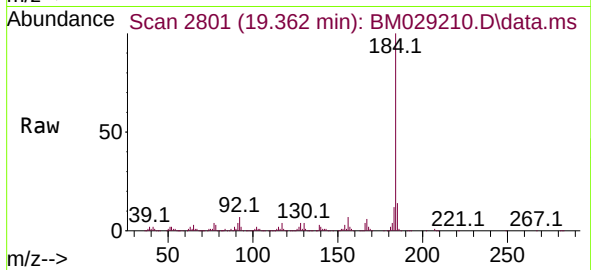




#77
Benzidine
Concen: 40.04 ng
RT: 19.362 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

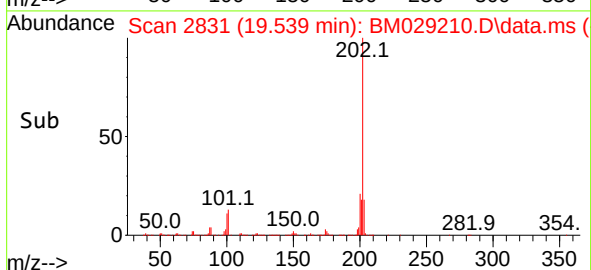
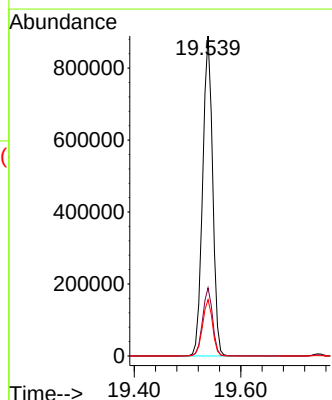
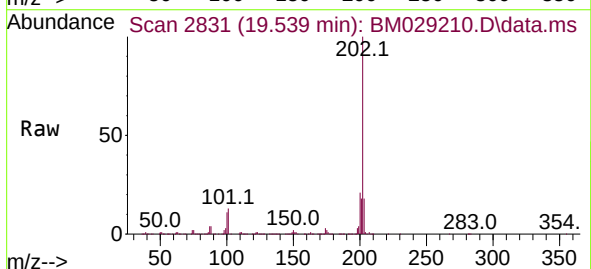
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

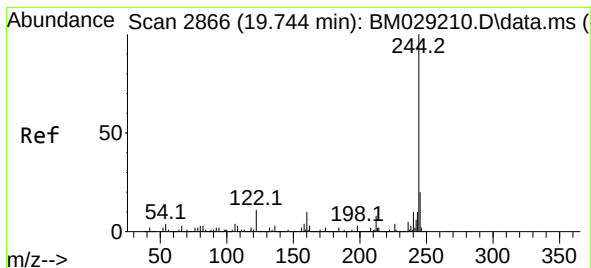
Tgt Ion:184 Resp: 559435
Ion Ratio Lower Upper
184 100
185 14.1 11.3 16.9
183 12.2 9.8 14.6



#78
Pyrene
Concen: 37.12 ng
RT: 19.539 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:202 Resp: 1156370
Ion Ratio Lower Upper
202 100
200 21.3 17.0 25.6
203 17.6 14.1 21.1





#79

Terphenyl-d14

Concen: 75.23 ng

RT: 19.744 min Scan# 2866

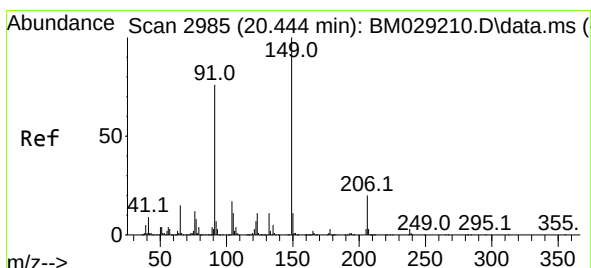
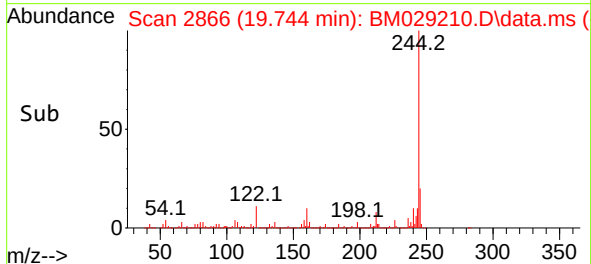
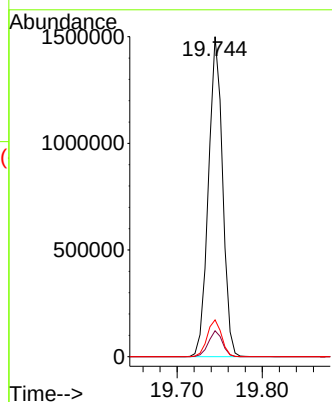
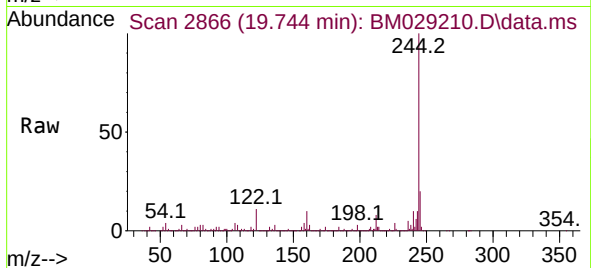
Delta R.T. 0.000 min

Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

Tgt Ion:244 Resp: 1727574

Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.5	9.7
122	11.5	9.2	13.8



#80

Butylbenzylphthalate

Concen: 30.69 ng

RT: 20.444 min Scan# 2985

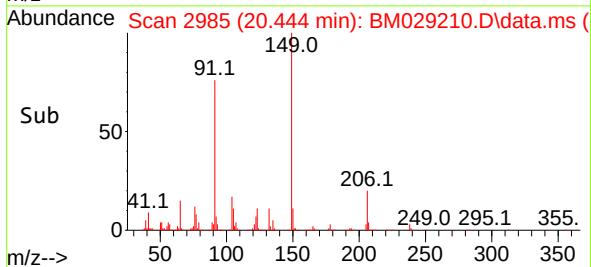
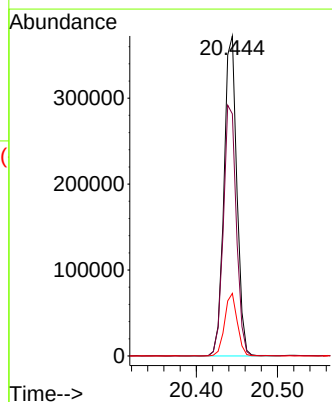
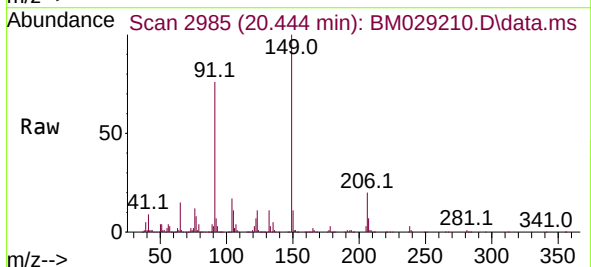
Delta R.T. 0.000 min

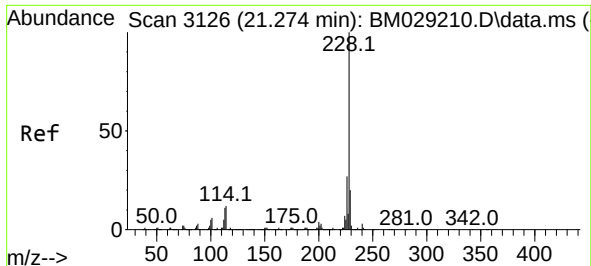
Lab File: BM029210.D

Acq: 24 Mar 2021 19:01

Tgt Ion:149 Resp: 411585

Ion	Ratio	Lower	Upper
149	100		
91	75.6	60.5	90.7
206	19.6	15.7	23.5

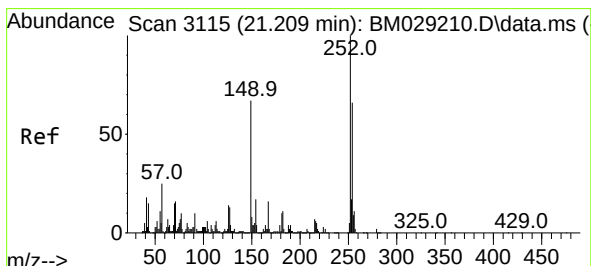
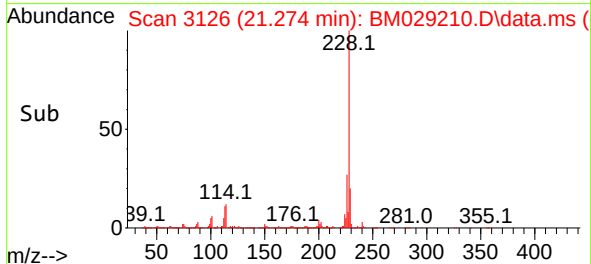
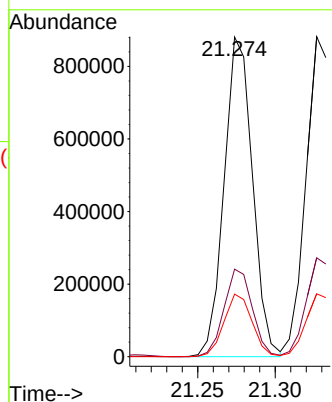
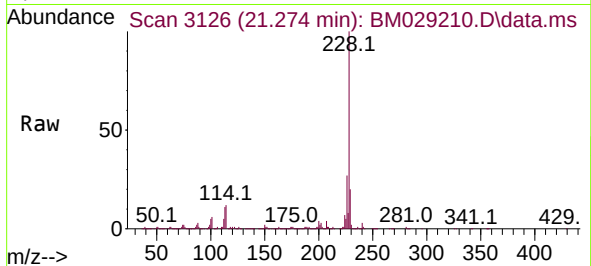




#81
Benzo(a)anthracene
Concen: 38.11 ng
RT: 21.274 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

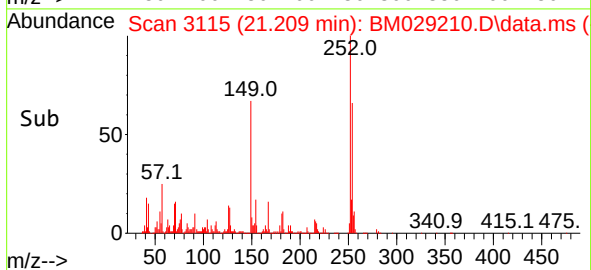
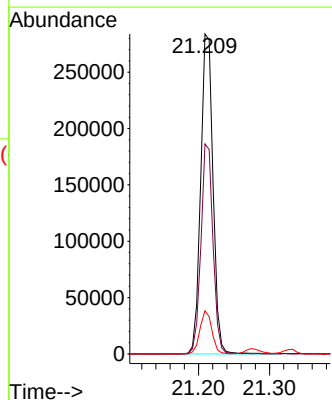
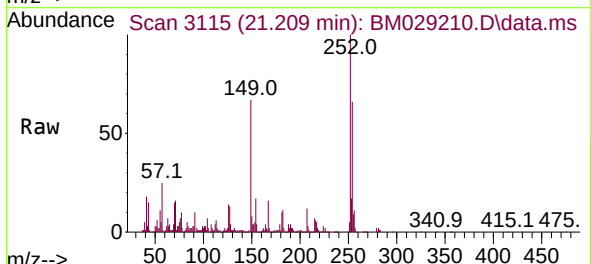
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

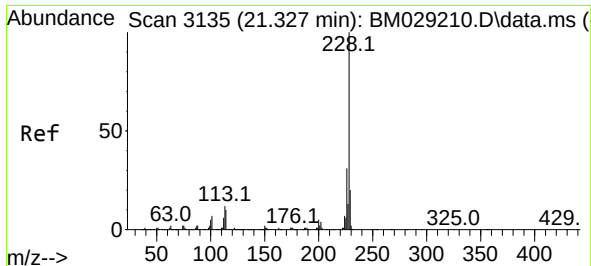
Tgt Ion:228 Resp: 1121338
Ion Ratio Lower Upper
228 100
226 27.4 21.9 32.9
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 33.80 ng
RT: 21.209 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:252 Resp: 343564
Ion Ratio Lower Upper
252 100
254 65.7 52.6 78.8
126 13.5 10.8 16.2

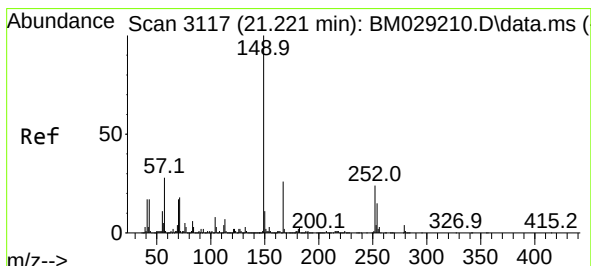
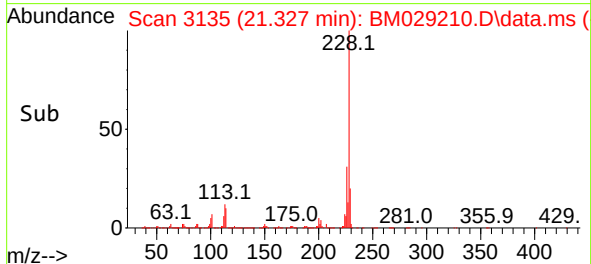
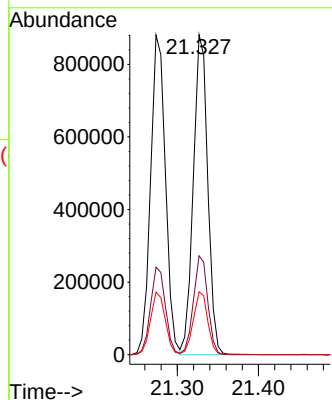
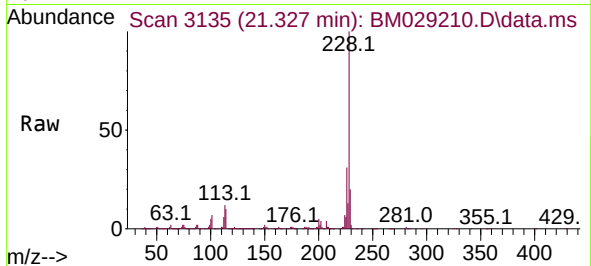




#83
Chrysene
Concen: 37.99 ng
RT: 21.327 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

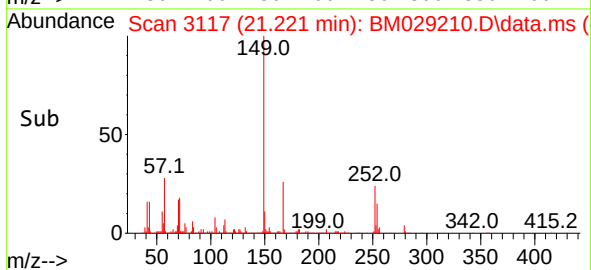
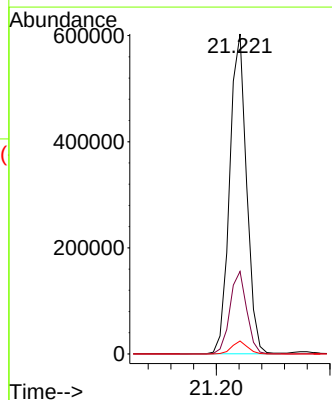
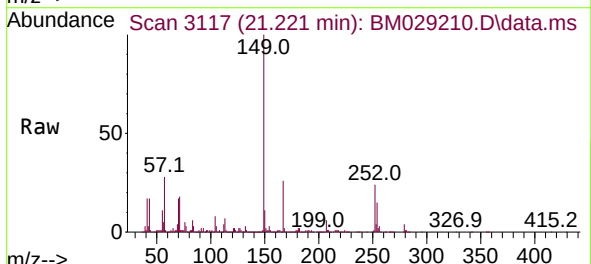
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

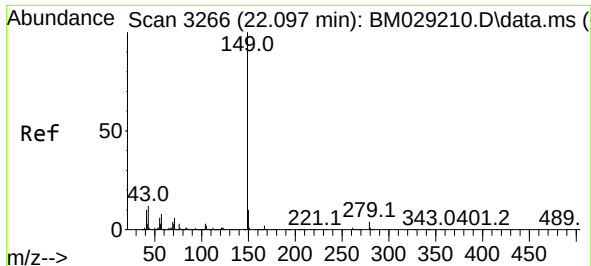
Tgt Ion:228 Resp: 1089454
Ion Ratio Lower Upper
228 100
226 30.9 24.7 37.1
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 32.24 ng
RT: 21.221 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:149 Resp: 622092
Ion Ratio Lower Upper
149 100
167 25.8 20.6 31.0
279 4.1 3.3 4.9

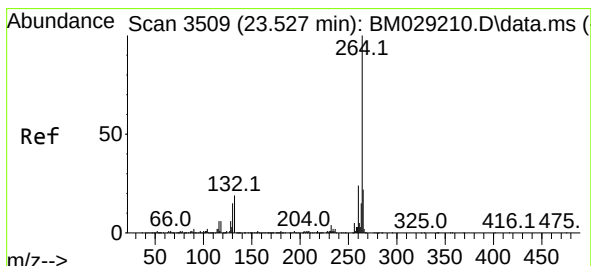
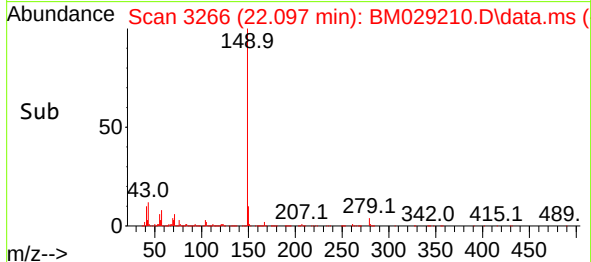
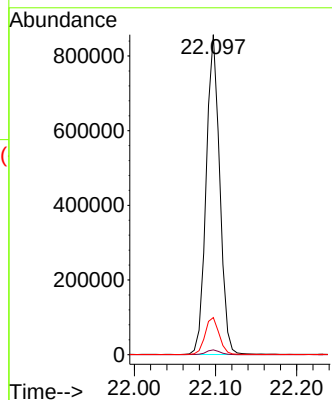
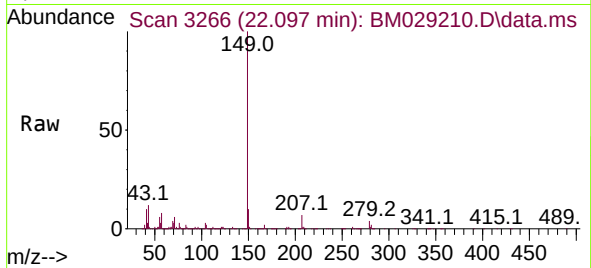




#85
Di-n-octyl phthalate
Concen: 30.16 ng
RT: 22.097 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

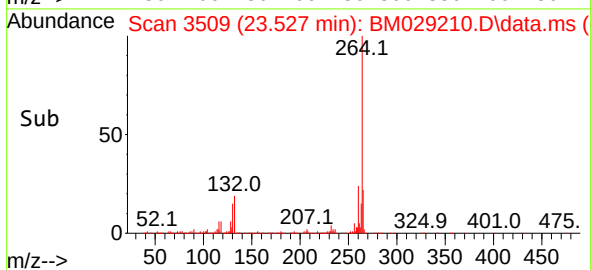
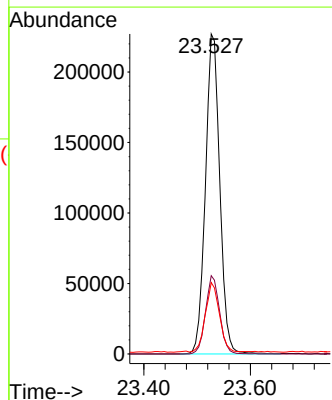
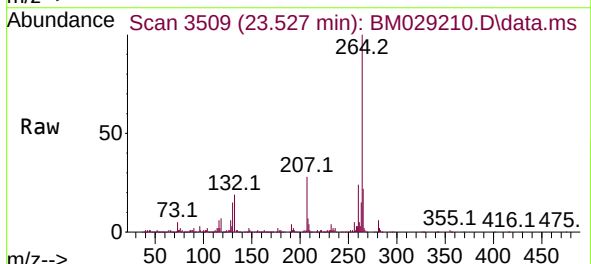
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

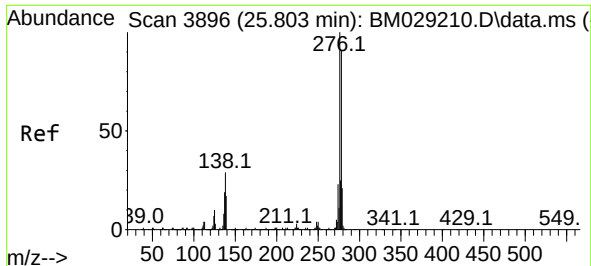
Tgt Ion:149 Resp: 987548
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.2 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.527 min Scan# 3509
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:264 Resp: 425306
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 22.3 17.8 26.8



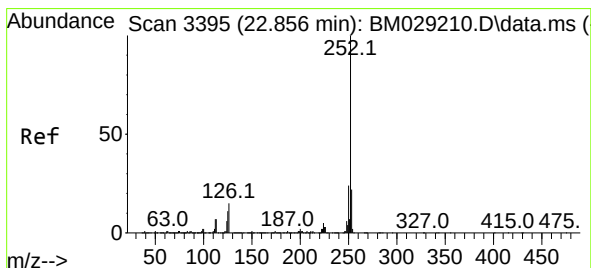
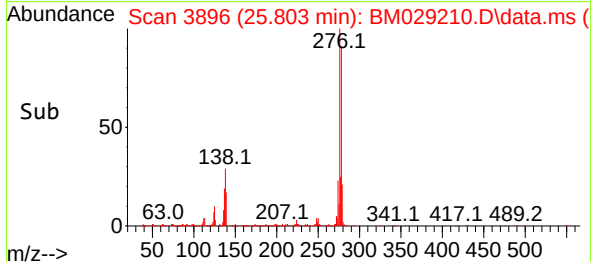
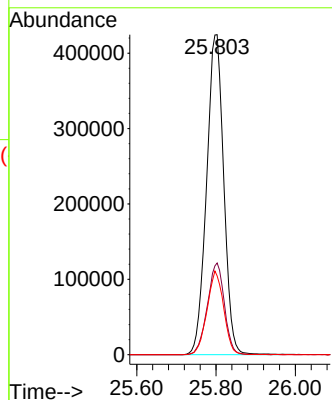
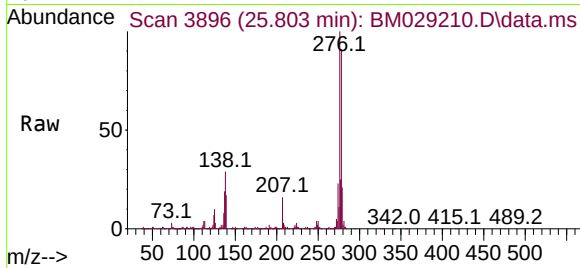


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.80 ng
 RT: 25.803 min Scan# 3896
 Delta R.T. 0.000 min
 Lab File: BM029210.D
 Acq: 24 Mar 2021 19:01

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Tgt Ion:276 Resp: 1277487

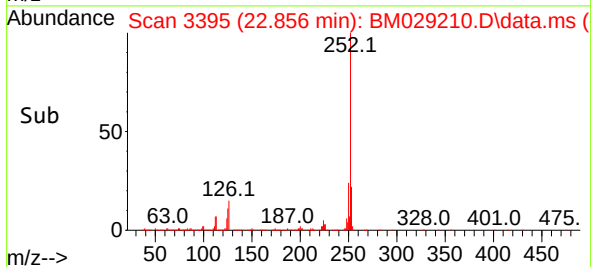
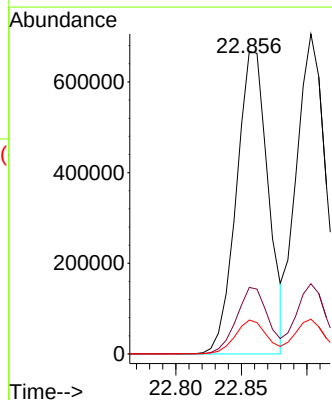
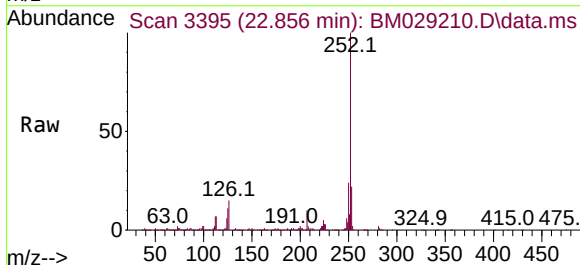
Ion	Ratio	Lower	Upper
276	100		
138	28.3	22.6	34.0
277	25.3	20.2	30.4

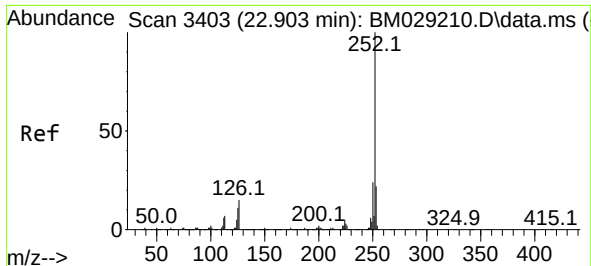


#88
 Benzo(b)fluoranthene
 Concen: 37.57 ng
 RT: 22.856 min Scan# 3395
 Delta R.T. 0.000 min
 Lab File: BM029210.D
 Acq: 24 Mar 2021 19:01

Tgt Ion:252 Resp: 1128868

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	11.2	9.0	13.4

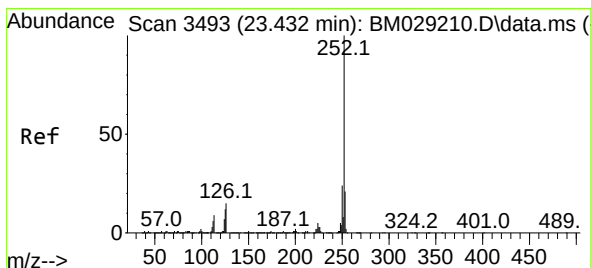
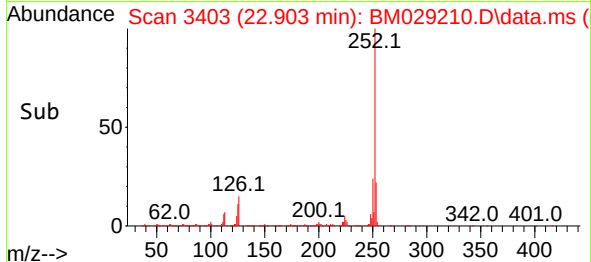
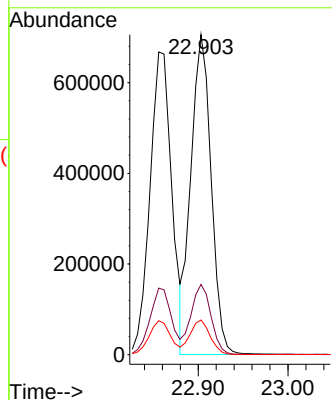
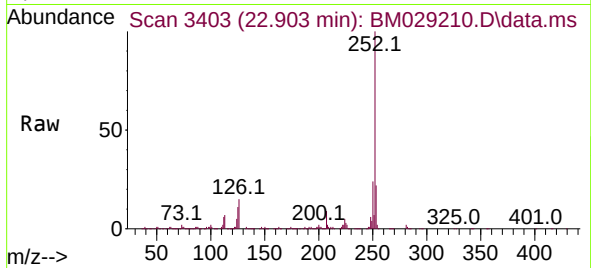




#89
Benzo(k)fluoranthene
Concen: 38.71 ng
RT: 22.903 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

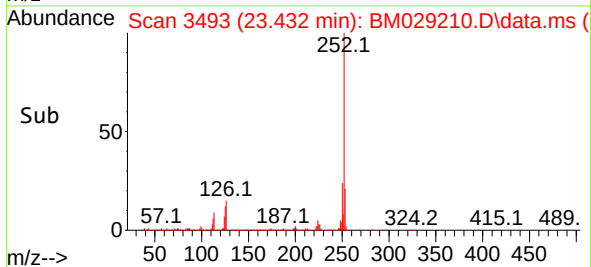
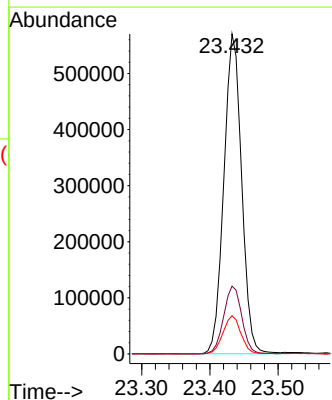
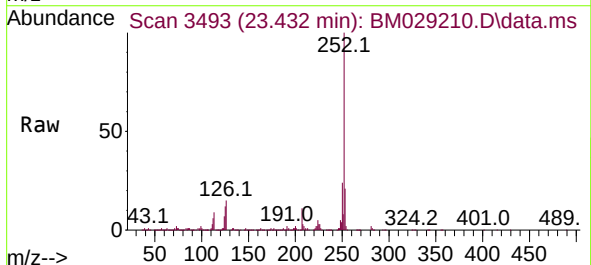
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

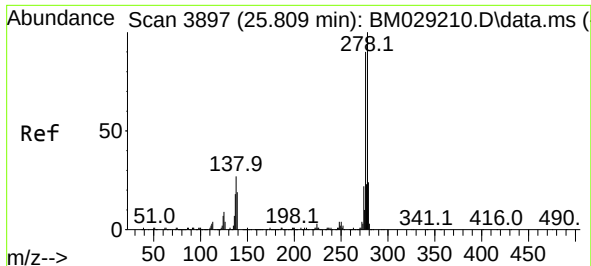
Tgt Ion:252 Resp: 1104798
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 10.9 8.7 13.1



#90
Benzo(a)pyrene
Concen: 37.69 ng
RT: 23.432 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:252 Resp: 1033374
Ion Ratio Lower Upper
252 100
253 21.2 17.0 25.4
125 11.9 9.5 14.3

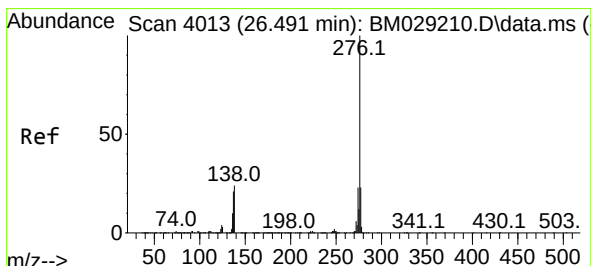
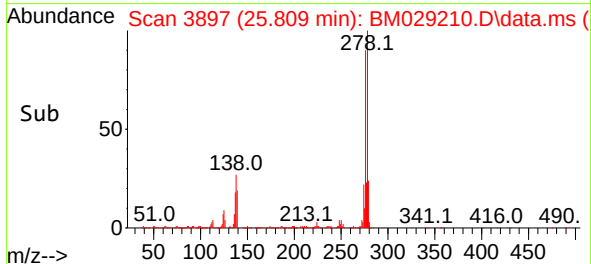
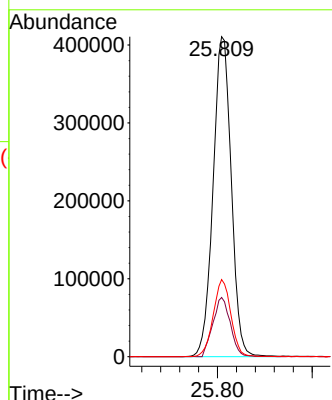
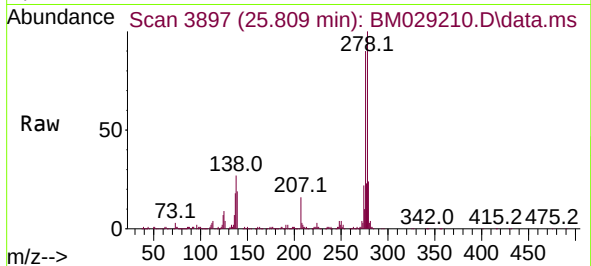




#91
Dibenzo(a,h)anthracene
Concen: 39.24 ng
RT: 25.809 min Scan# 3897
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1094361
Ion Ratio Lower Upper
278 100
139 18.5 14.8 22.2
279 24.1 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 38.92 ng
RT: 26.491 min Scan# 4013
Delta R.T. 0.000 min
Lab File: BM029210.D
Acq: 24 Mar 2021 19:01

Tgt Ion:276 Resp: 1048214
Ion Ratio Lower Upper
276 100
277 23.4 18.7 28.1
138 23.7 19.0 28.4

