

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032521\
 Data File : BM029209.D
 Acq On : 24 Mar 2021 18:24
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Mar 25 01:46:06 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	75344	20.00	ng	0.00
21) Naphthalene-d8	10.546	136	302150	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	185247	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	370015	20.00	ng	0.00
76) Chrysene-d12	21.292	240	372604	20.00	ng	0.00
86) Perylene-d12	23.533	264	374501	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	186985	41.14	ng	0.00
7) Phenol-d6	6.928	99	270515	45.06	ng	0.00
23) Nitrobenzene-d5	8.910	82	258222	46.11	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	75961	34.60	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	561433	40.35	ng	0.00
79) Terphenyl-d14	19.745	244	787202	39.01	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	42003	24.58	ng	96
3) Pyridine	3.705	79	105331	23.35	ng	94
4) n-Nitrosodimethylamine	3.617	42	48000	19.05	ng	# 93
6) Aniline	7.093	93	147679	23.00	ng	99
8) 2-Chlorophenol	7.328	128	106935	19.81	ng	100
9) Benzaldehyde	6.910	77	89364	27.31	ng	98
10) Phenol	6.952	94	133633	22.40	ng	98
11) bis(2-Chloroethyl)ether	7.193	93	95024	20.99	ng	95
12) 1,3-Dichlorobenzene	7.652	146	120945	20.54	ng	98
13) 1,4-Dichlorobenzene	7.799	146	122653	20.54	ng	98
14) 1,2-Dichlorobenzene	8.110	146	116628	20.30	ng	99
15) Benzyl Alcohol	7.999	79	99936	23.28	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.287	45	154274	22.13	ng	98
17) 2-Methylphenol	8.193	107	87913	21.70	ng	97
18) Hexachloroethane	8.834	117	43703	20.14	ng	97
19) n-Nitroso-di-n-propyla...	8.563	70	89561	25.36	ng	# 98
20) 3+4-Methylphenols	8.522	107	117309	21.52	ng	97
22) Acetophenone	8.575	105	158786	21.55	ng	# 98
24) Nitrobenzene	8.951	77	137099	24.08	ng	99
25) Isophorone	9.475	82	226255	22.96	ng	99
26) 2-Nitrophenol	9.657	139	41757	14.52	ng	92
27) 2,4-Dimethylphenol	9.716	122	87174	20.20	ng	97
28) bis(2-Chloroethoxy)met...	9.957	93	121395	21.68	ng	96
29) 2,4-Dichlorophenol	10.187	162	95436	19.33	ng	97
30) 1,2,4-Trichlorobenzene	10.410	180	108398	20.02	ng	96
31) Naphthalene	10.593	128	337519	20.26	ng	99
32) Benzoic acid	9.804	122	41093	13.28	ng	98
33) 4-Chloroaniline	10.698	127	133868	19.99	ng	100
34) Hexachlorobutadiene	10.887	225	63988	19.71	ng	98
35) Caprolactam	11.463	113	26411	19.55	ng	96
36) 4-Chloro-3-methylphenol	11.822	107	101711	20.44	ng	96
37) 2-Methylnaphthalene	12.204	142	236255	20.16	ng	96
38) 1-Methylnaphthalene	12.428	142	224913	20.26	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	107651	18.59	ng	98
41) Hexachlorocyclopentadiene	12.563	237	59008	26.73	ng	99
43) 2,4,6-Trichlorophenol	12.816	196	68523	16.88	ng	94

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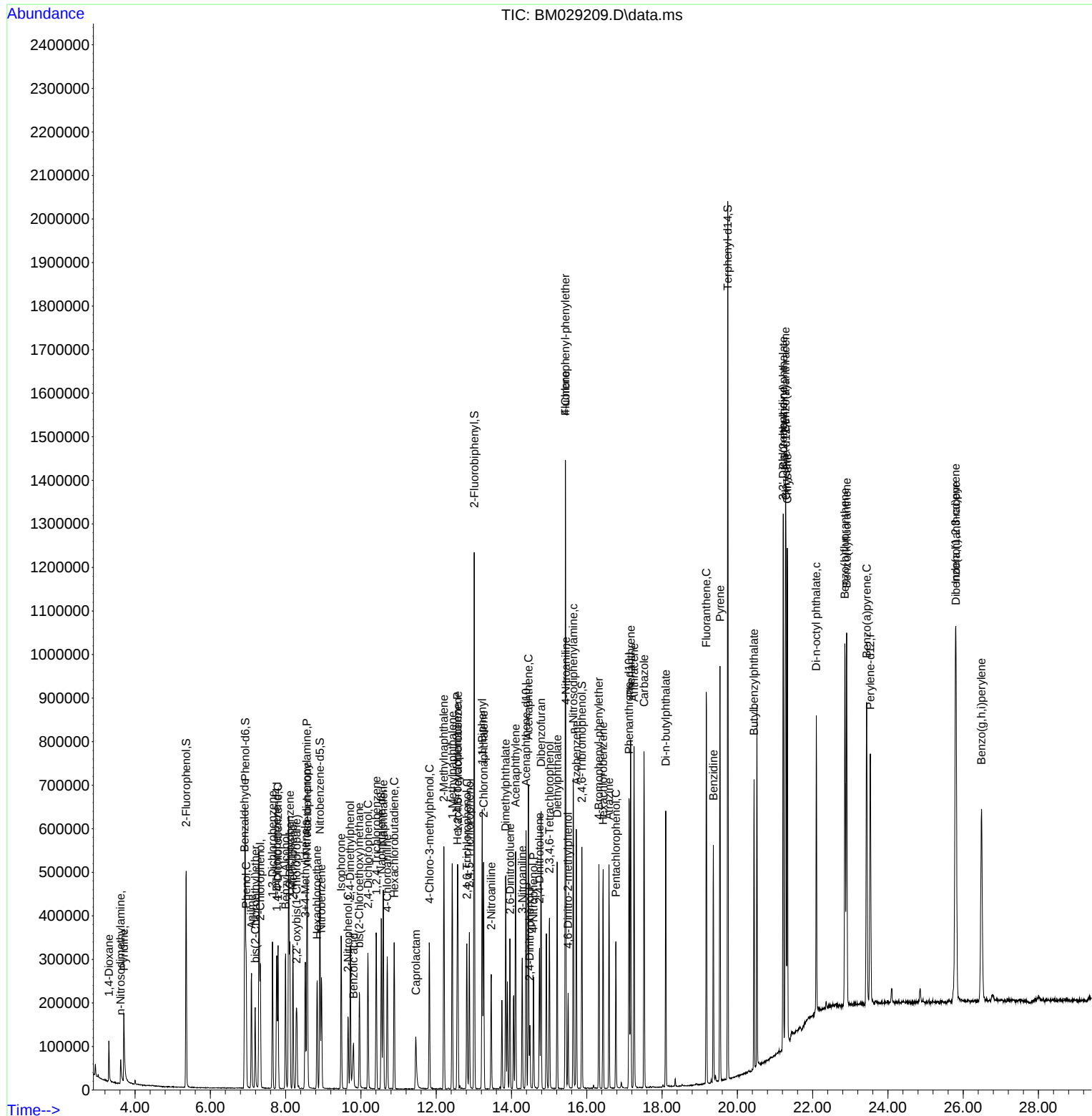
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	79019	18.13	ng	98
46) 1,1'-Biphenyl	13.222	154	305340	20.55	ng	97
47) 2-Chloronaphthalene	13.257	162	235474	19.42	ng	99
48) 2-Nitroaniline	13.463	65	66020	20.24	ng	96
49) Acenaphthylene	14.110	152	361533	19.41	ng	99
50) Dimethylphthalate	13.845	163	279427	19.90	ng	98
51) 2,6-Dinitrotoluene	13.963	165	59487	18.17	ng	98
52) Acenaphthene	14.451	154	227952	19.96	ng	96
53) 3-Nitroaniline	14.286	138	59068	18.52	ng	97
54) 2,4-Dinitrophenol	14.486	184	25016	14.94	ng	91
55) Dibenzofuran	14.786	168	363139	20.25	ng	99
56) 4-Nitrophenol	14.586	139	49935	19.09	ng	93
57) 2,4-Dinitrotoluene	14.745	165	74873	17.51	ng	97
58) Fluorene	15.433	166	294731	20.50	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.010	232	64491	18.42	ng	99
60) Diethylphthalate	15.216	149	276201	19.56	ng	100
61) 4-Chlorophenyl-phenyle...	15.433	204	134549	19.62	ng	97
62) 4-Nitroaniline	15.445	138	61244	19.86	ng	94
63) Azobenzene	15.722	77	319580	24.52	ng	99
65) 4,6-Dinitro-2-methylph...	15.504	198	37669	14.46	ng	97
66) n-Nitrosodiphenylamine	15.639	169	252781	19.97	ng	99
67) 4-Bromophenyl-phenylether	16.322	248	74452	17.93	ng	98
68) Hexachlorobenzene	16.433	284	85365	18.45	ng	97
69) Atrazine	16.592	200	80362	20.41	ng	100
70) Pentachlorophenol	16.775	266	47340	19.13	ng	95
71) Phenanthrene	17.169	178	459124	20.84	ng	99
72) Anthracene	17.257	178	437535	20.05	ng	100
73) Carbazole	17.522	167	437013	20.87	ng	100
74) Di-n-butylphthalate	18.098	149	407154	17.10	ng	99
75) Fluoranthene	19.174	202	498291	20.58	ng	99
77) Benzidine	19.363	184	257361	20.96	ng	99
78) Pyrene	19.539	202	525969	19.22	ng	100
80) Butylbenzylphthalate	20.445	149	164117	13.93	ng	96
81) Benzo(a)anthracene	21.280	228	510154	19.73	ng	100
82) 3,3'-Dichlorobenzidine	21.215	252	149167	16.70	ng	98
83) Chrysene	21.327	228	504703	20.03	ng	99
84) Bis(2-ethylhexyl)phtha...	21.221	149	252042	14.86	ng	99
85) Di-n-octyl phthalate	22.098	149	384943	13.38	ng	100
87) Indeno(1,2,3-cd)pyrene	25.797	276	578504	20.47	ng	99
88) Benzo(b)fluoranthene	22.856	252	519605	19.64	ng	100
89) Benzo(k)fluoranthene	22.904	252	507176	20.18	ng	100
90) Benzo(a)pyrene	23.433	252	465403	19.28	ng	100
91) Dibenzo(a,h)anthracene	25.809	278	500046	20.36	ng	99
92) Benzo(g,h,i)perylene	26.486	276	485126	20.46	ng	98

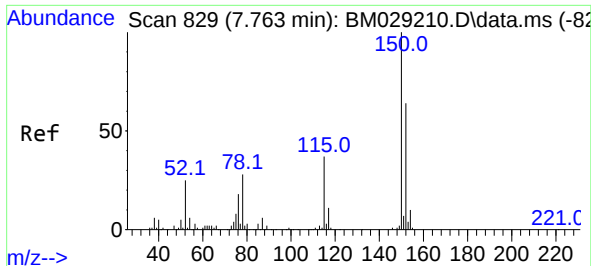
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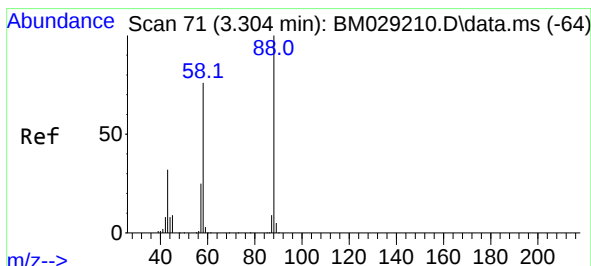
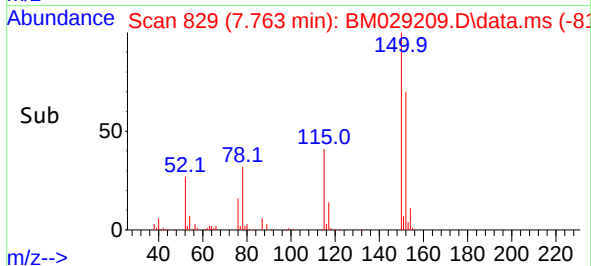
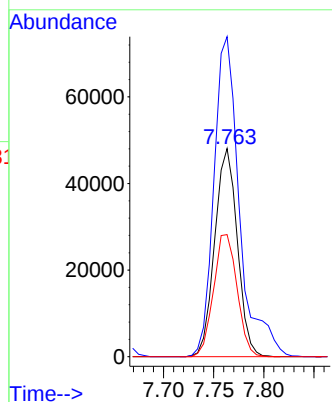
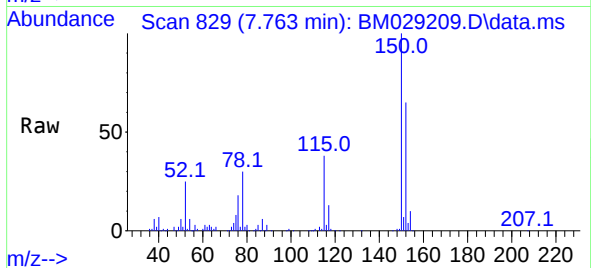




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.763 min Scan# 829
Delta R.T. 0.000 min
Lab File: BM029209.D
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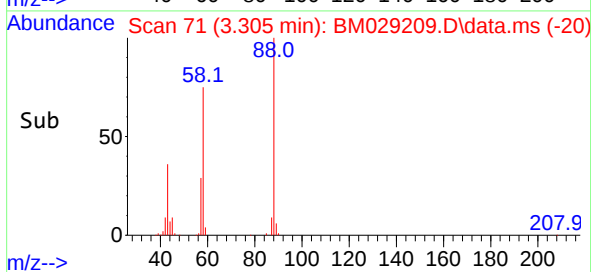
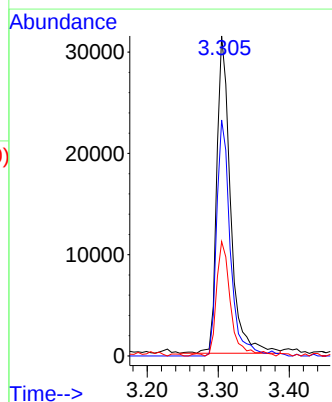
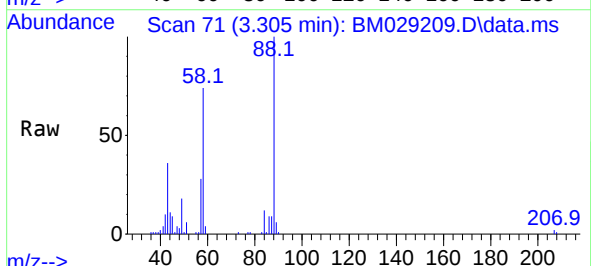
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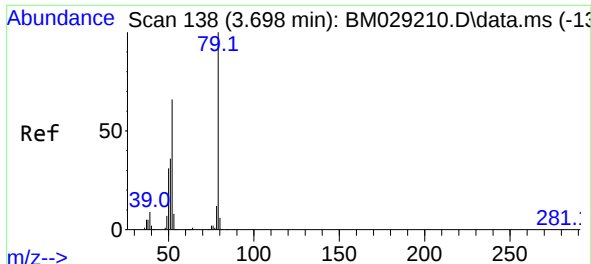
Tgt Ion:152 Resp: 75344
Ion Ratio Lower Upper
152 100
150 153.7 124.3 186.5
115 58.6 46.4 69.6



#2
1,4-Dioxane
Concen: 24.58 ng
RT: 3.305 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 88 Resp: 42003
Ion Ratio Lower Upper
88 100
58 73.2 59.9 89.9
43 36.9 26.2 39.4

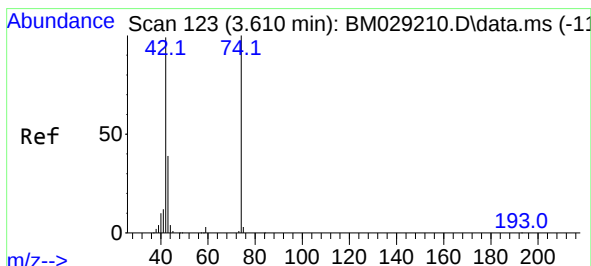
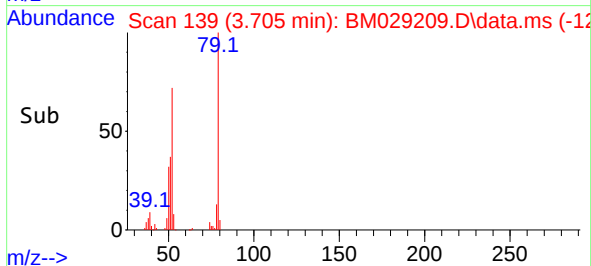
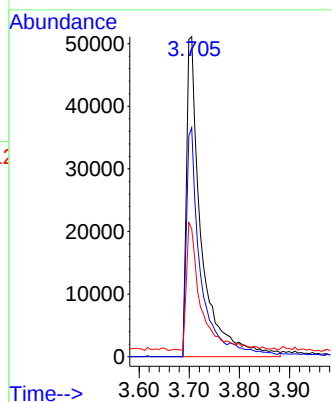
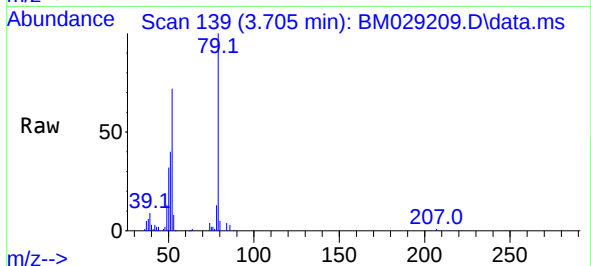




#3
Pyridine
Concen: 23.35 ng
RT: 3.705 min Scan# 139
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

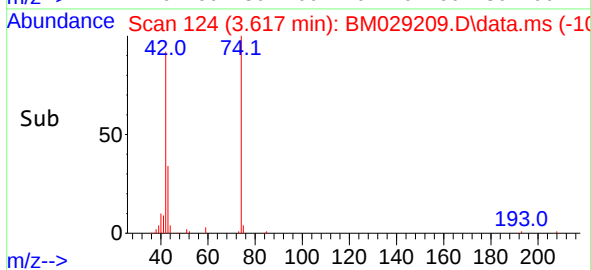
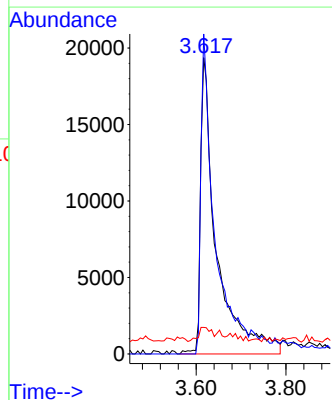
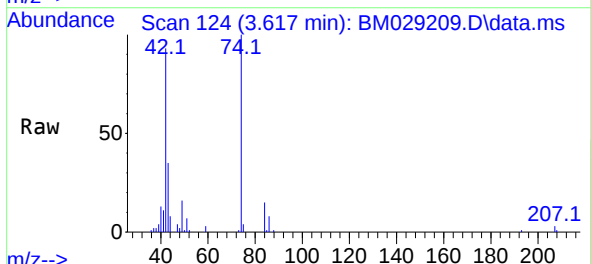
Instrument :
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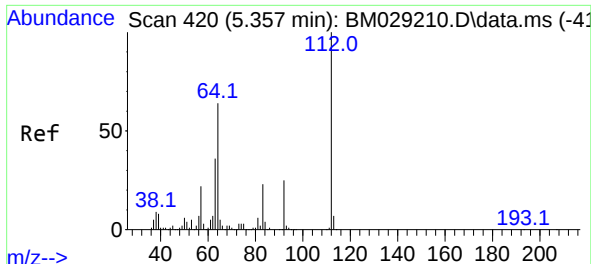
Tgt Ion: 79 Resp: 105331
Ion Ratio Lower Upper
79 100
52 71.5 53.2 79.8
51 39.9 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 19.05 ng
RT: 3.617 min Scan# 124
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 42 Resp: 48000
Ion Ratio Lower Upper
42 100
74 108.0 80.6 121.0
44 8.9 5.4 8.0#

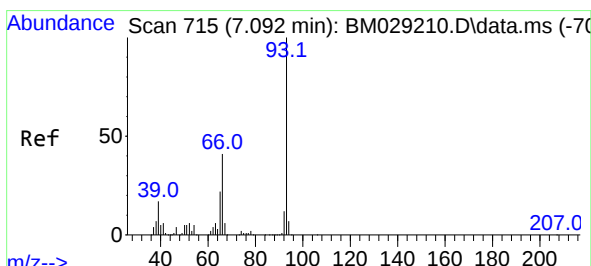
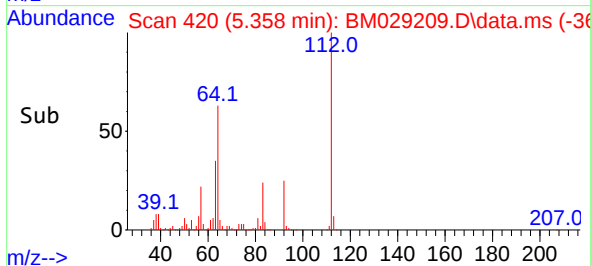
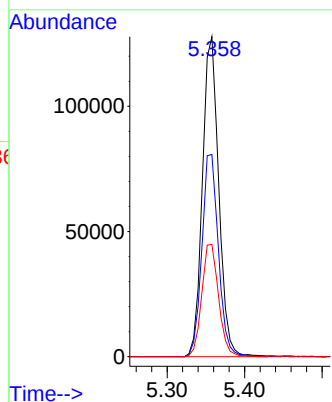
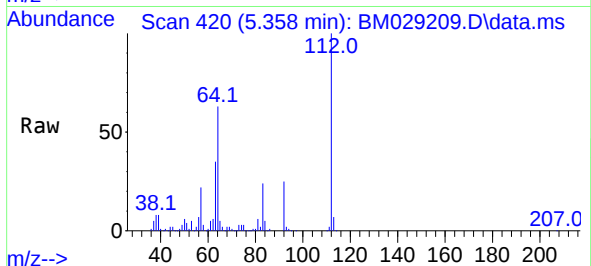




#5
2-Fluorophenol
Concen: 41.14 ng
RT: 5.358 min Scan# 420
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

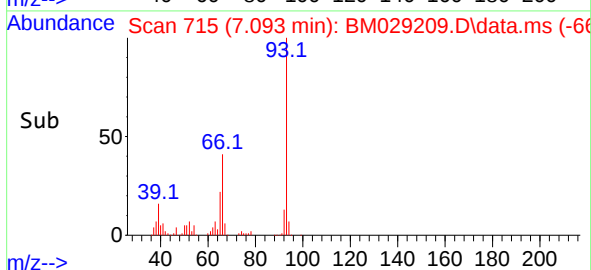
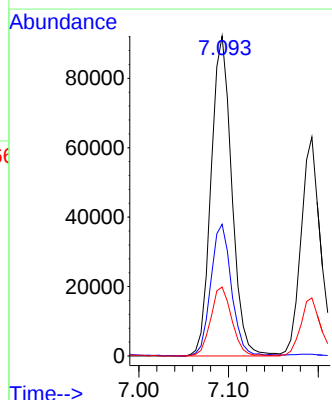
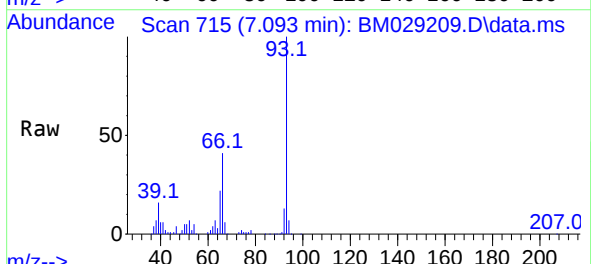
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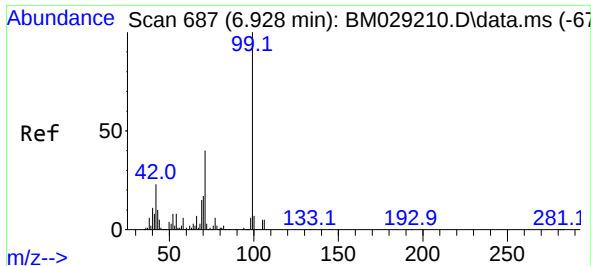
Tgt Ion:	112	Resp:	186985
Ion Ratio	Lower	Upper	
112	100		
64	63.2	51.6	77.4
63	35.1	29.0	43.4



#6
Aniline
Concen: 23.00 ng
RT: 7.093 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	93	Resp:	147679
Ion Ratio	Lower	Upper	
93	100		
66	41.2	33.2	49.8
65	21.6	17.8	26.6

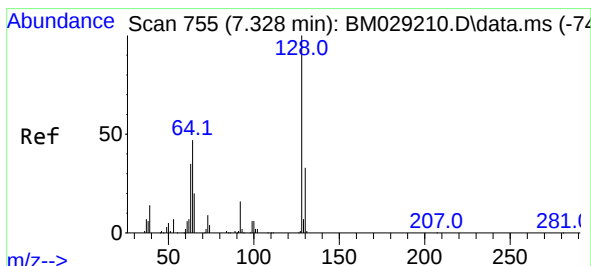
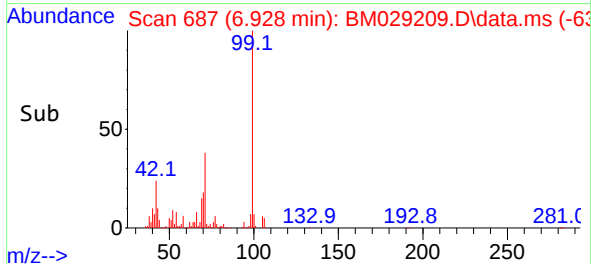
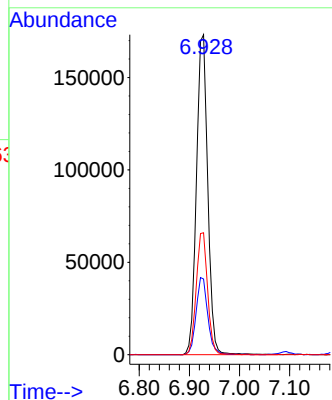
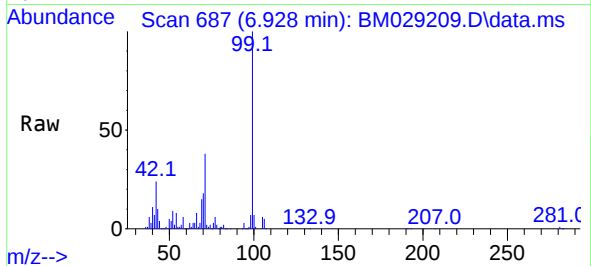




#7
Phenol-d6
Concen: 45.06 ng
RT: 6.928 min Scan# 687
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

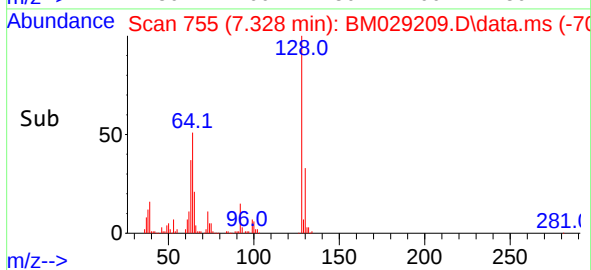
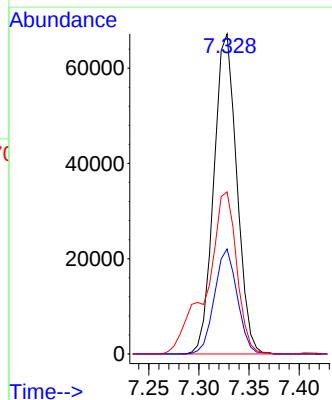
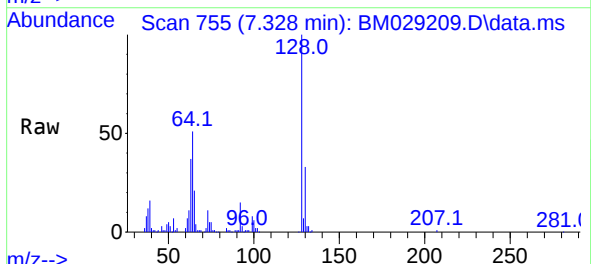
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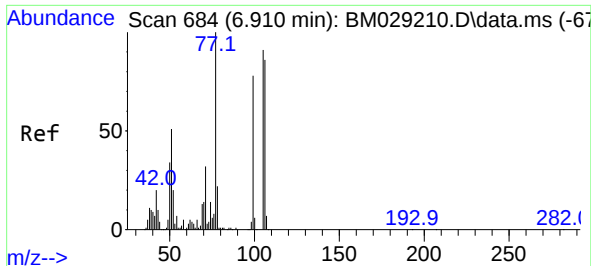
Tgt Ion: 99 Resp: 270515
Ion Ratio Lower Upper
99 100
42 23.7 18.5 27.7
71 38.1 31.8 47.6



#8
2-Chlorophenol
Concen: 19.81 ng
RT: 7.328 min Scan# 755
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 128 Resp: 106935
Ion Ratio Lower Upper
128 100
130 32.8 13.1 53.1
64 50.6 30.9 70.9

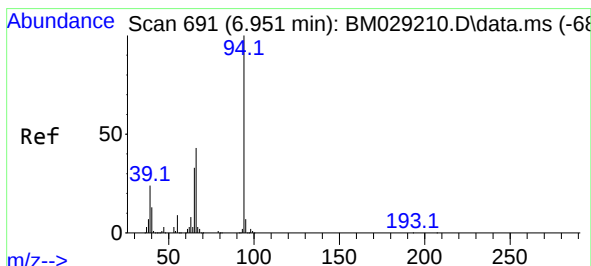
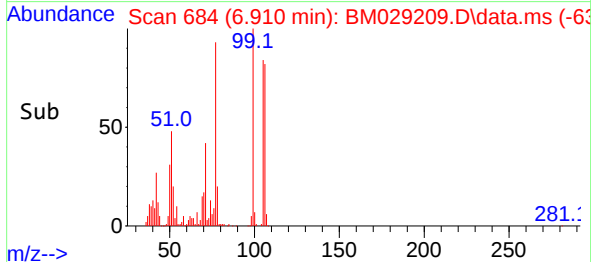
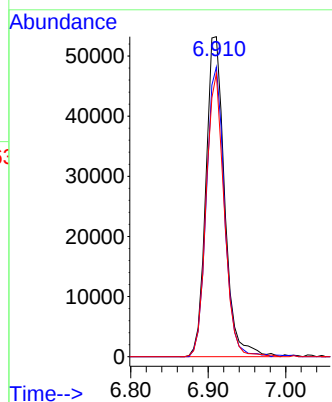
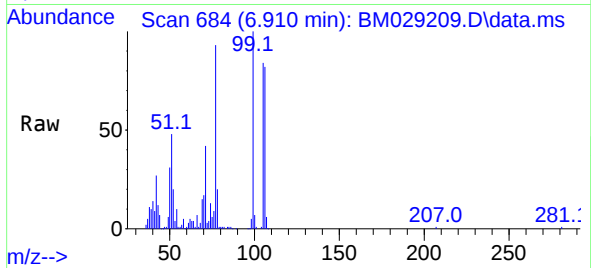




#9
Benzaldehyde
Concen: 27.31 ng
RT: 6.910 min Scan# 684
Delta R.T. 0.000 min
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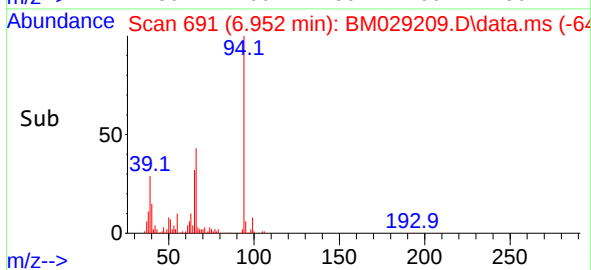
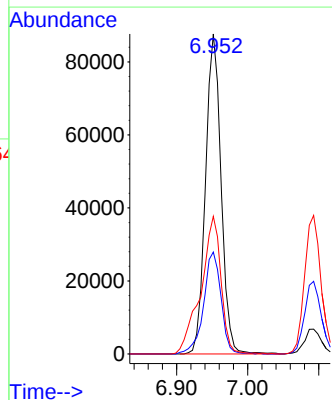
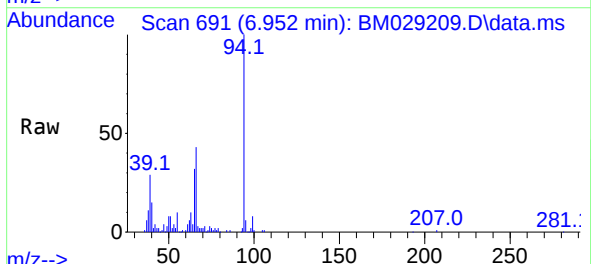
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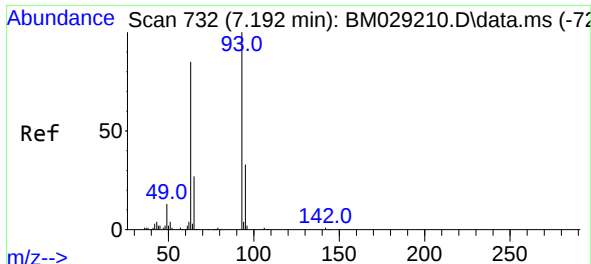
Tgt Ion: 77 Resp: 89364
Ion Ratio Lower Upper
77 100
105 90.5 71.4 111.4
106 88.5 66.5 106.5



#10
Phenol
Concen: 22.40 ng
RT: 6.952 min Scan# 691
Delta R.T. 0.000 min
Lab File: BM029209.D
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Tgt Ion: 94 Resp: 133633
Ion Ratio Lower Upper
94 100
65 31.9 13.0 53.0
66 43.0 24.1 64.1



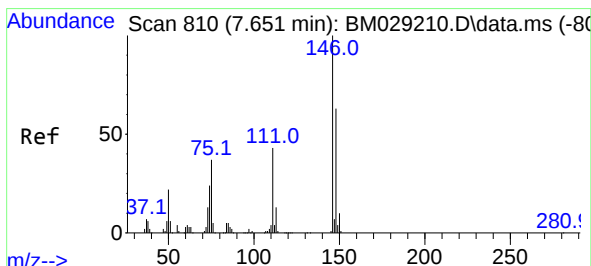
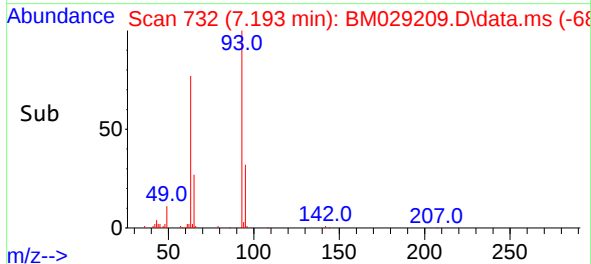
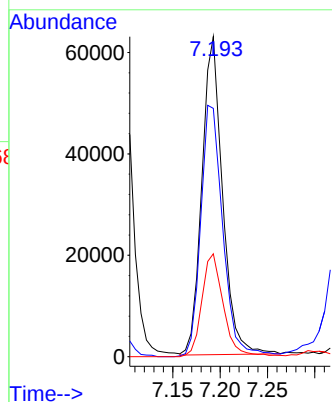
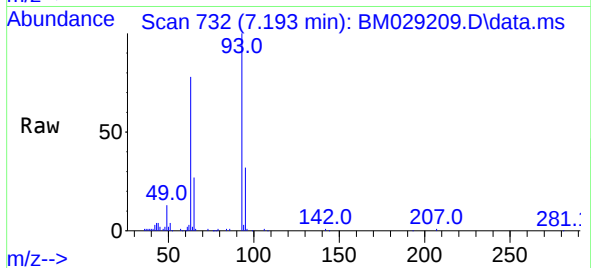


#11
bis(2-Chloroethyl)ether
Concen: 20.99 ng
RT: 7.193 min Scan# 732
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 93 Resp: 95024

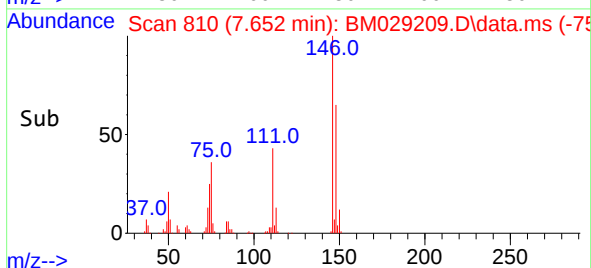
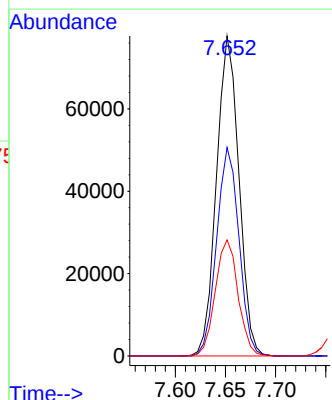
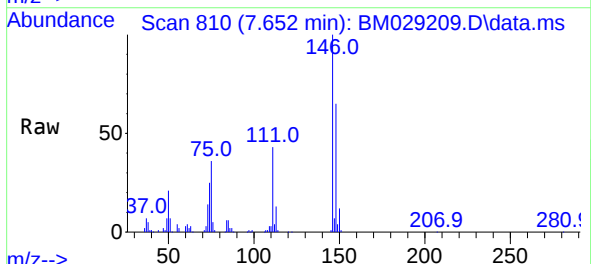
Ion	Ratio	Lower	Upper
93	100		
63	77.6	63.9	103.9
95	32.2	12.8	52.8

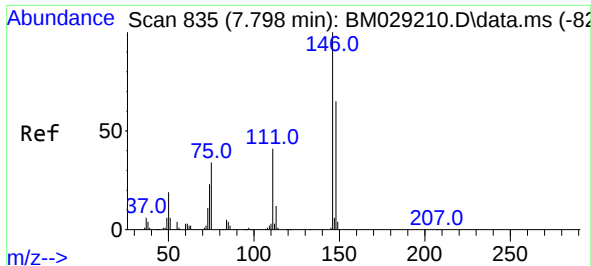


#12
1,3-Dichlorobenzene
Concen: 20.54 ng
RT: 7.652 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:146 Resp: 120945

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.5	75.7
75	36.3	29.7	44.5

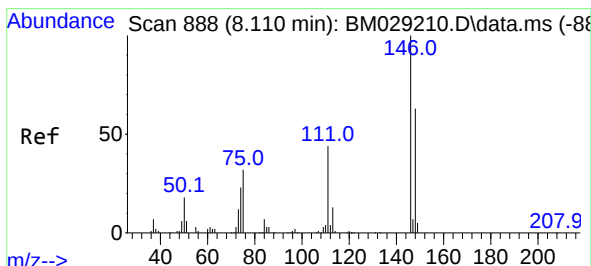
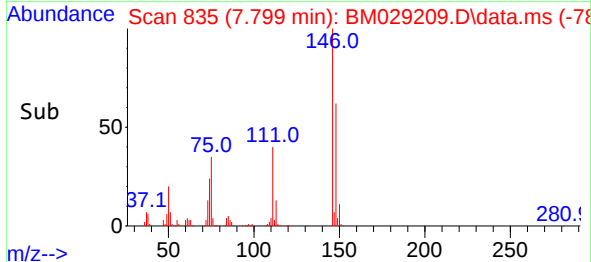
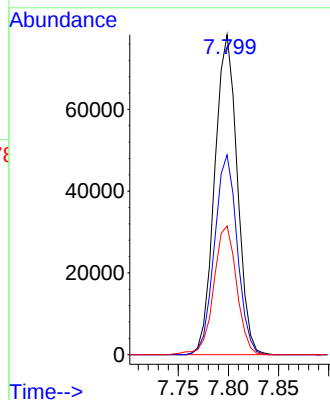
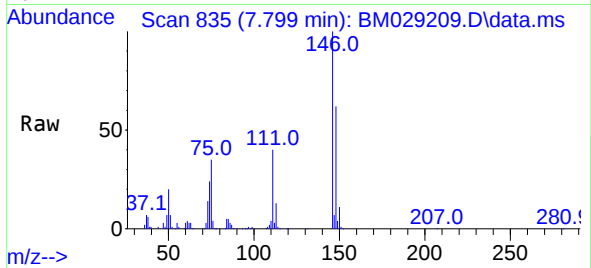




#13
1,4-Dichlorobenzene
Concen: 20.54 ng
RT: 7.799 min Scan# 835
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

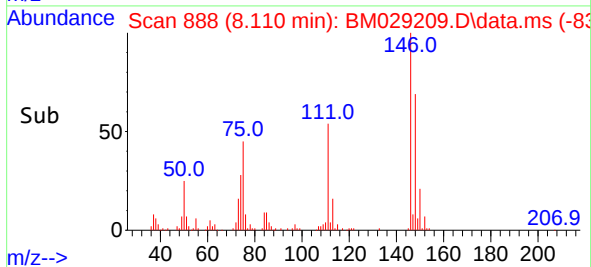
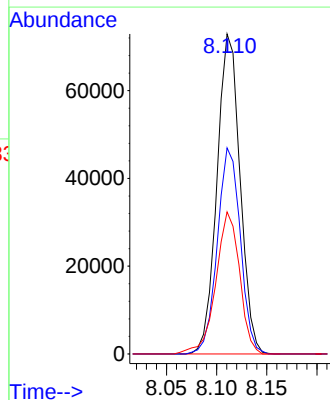
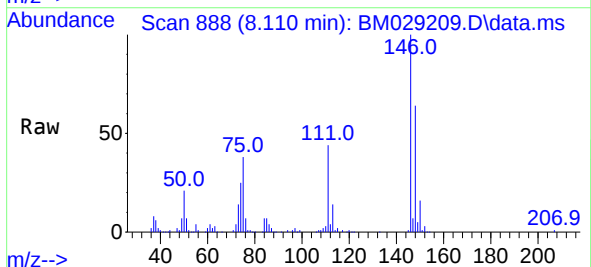
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

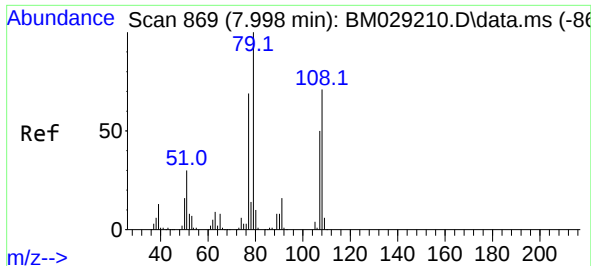
Tgt Ion:146 Resp: 122653
Ion Ratio Lower Upper
146 100
148 62.5 51.8 77.6
111 40.2 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 20.30 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:146 Resp: 116628
Ion Ratio Lower Upper
146 100
148 64.4 50.2 75.4
111 44.4 35.8 53.8

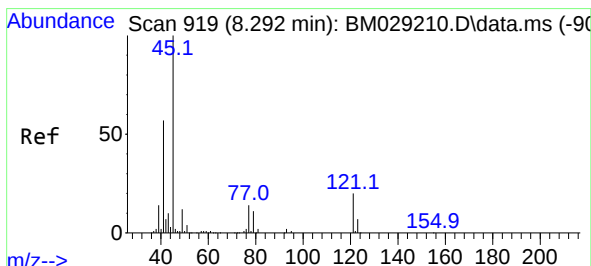
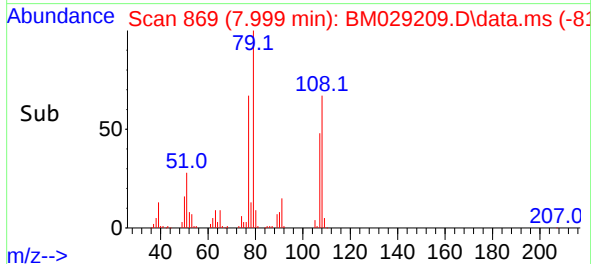
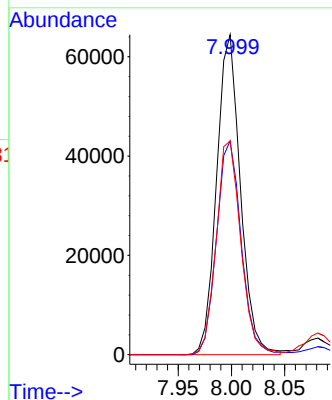
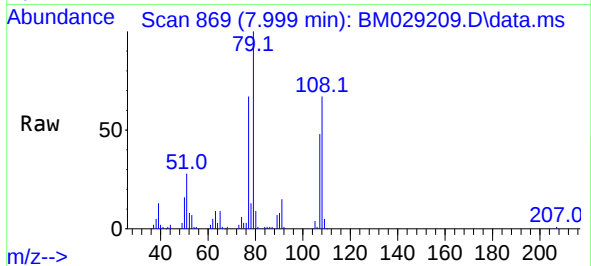




#15
Benzyl Alcohol
Concen: 23.28 ng
RT: 7.999 min Scan# 869
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

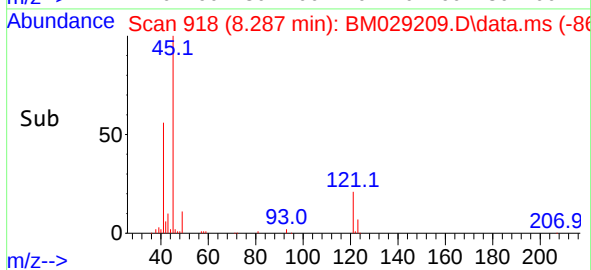
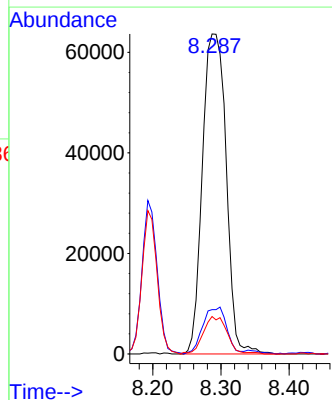
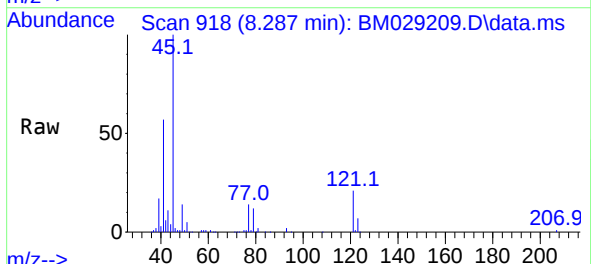
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

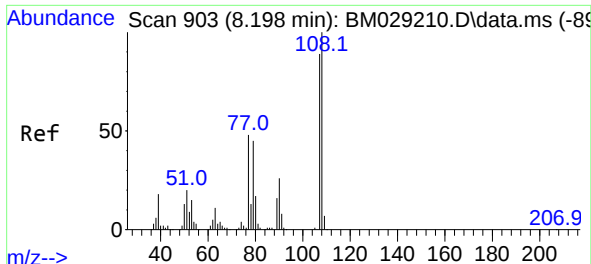
Tgt Ion:	79	Resp:	99936
Ion	Ratio	Lower	Upper
79	100		
108	66.8	56.6	84.8
77	66.8	54.9	82.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 22.13 ng
RT: 8.287 min Scan# 918
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	45	Resp:	154274
Ion	Ratio	Lower	Upper
45	100		
77	13.9	0.0	34.5
79	11.7	0.0	30.9

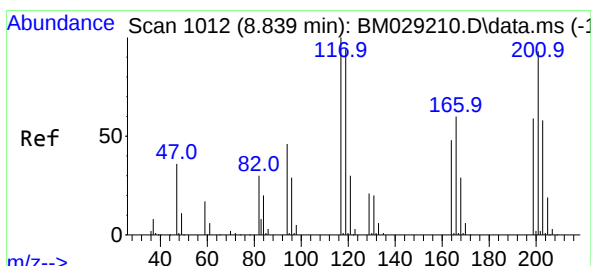
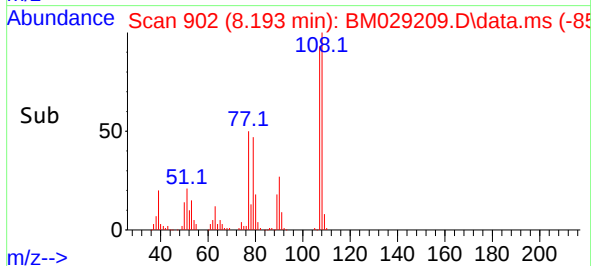
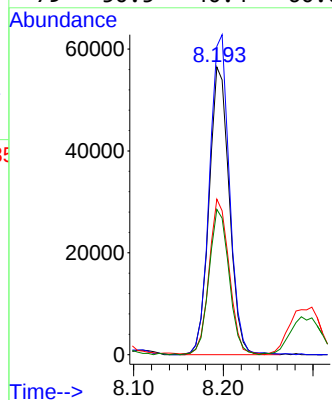
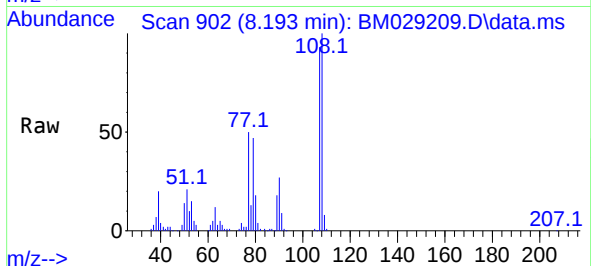




#17
2-Methylphenol
Concen: 21.70 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

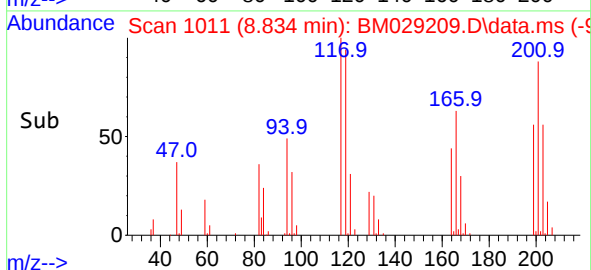
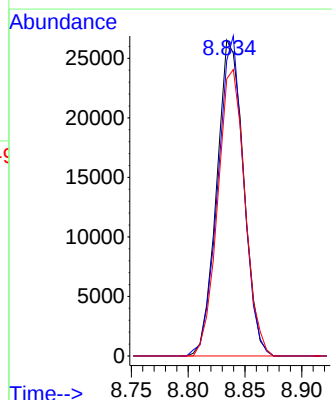
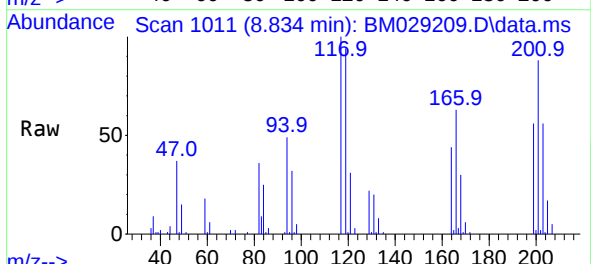
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

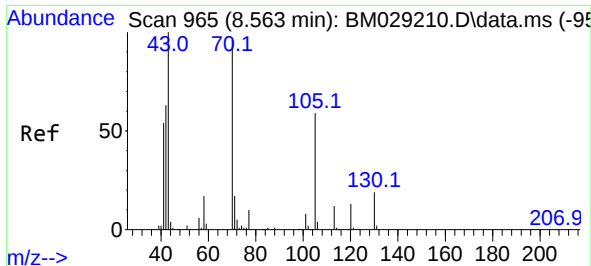
Tgt Ion:	107	Resp:	87913
Ion	Ratio	Lower	Upper
107	100		
108	107.2	89.8	134.6
77	54.0	42.8	64.2
79	50.5	40.4	60.6



#18
Hexachloroethane
Concen: 20.14 ng
RT: 8.834 min Scan# 1011
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

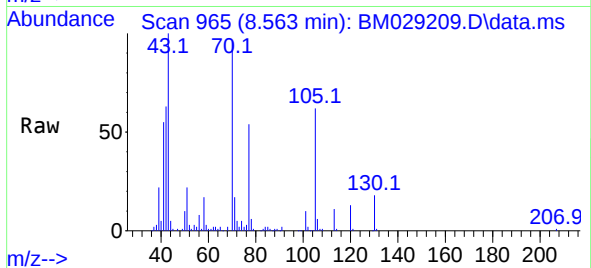
Tgt Ion:	117	Resp:	43703
Ion	Ratio	Lower	Upper
117	100		
119	93.6	75.0	112.6
201	87.7	74.6	111.8





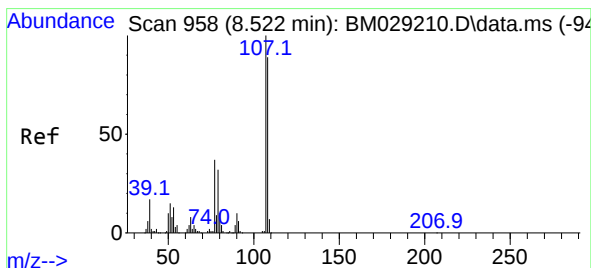
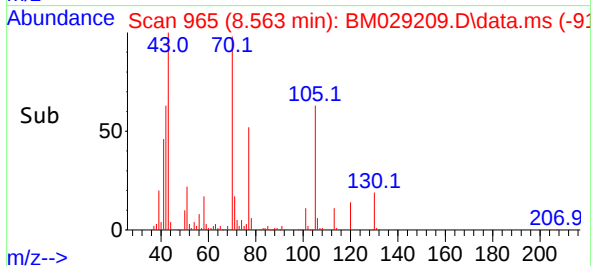
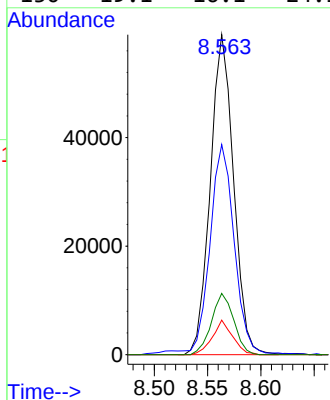
#19
n-Nitroso-di-n-propylamine
Concen: 25.36 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020



Tgt Ion: 70 Resp: 89561

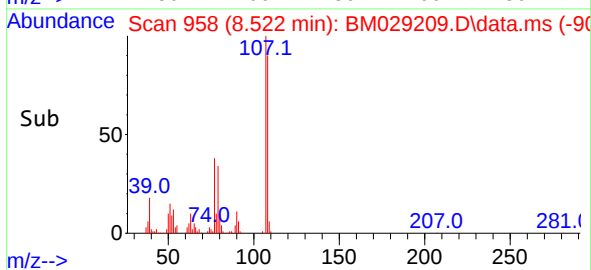
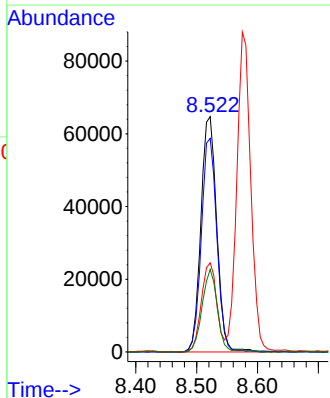
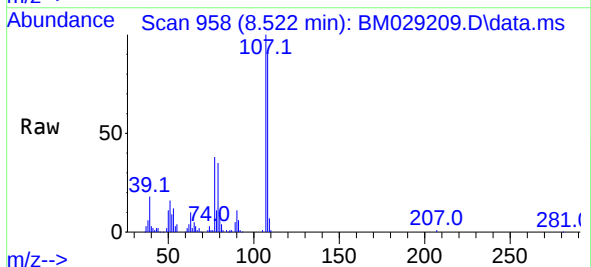
Ion	Ratio	Lower	Upper
70	100		
42	65.6	53.3	79.9
101	10.8	6.7	10.1#
130	19.1	16.1	24.1

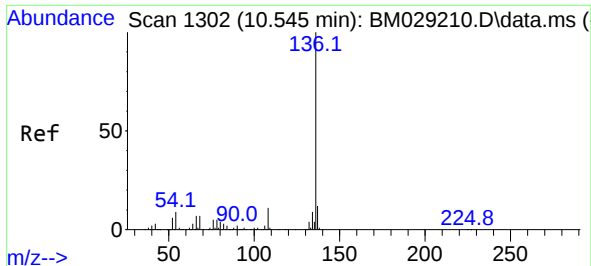


#20
3+4-Methylphenols
Concen: 21.52 ng
RT: 8.522 min Scan# 958
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 107 Resp: 117309

Ion	Ratio	Lower	Upper
107	100		
108	90.8	68.5	108.5
77	37.8	17.0	57.0
79	35.1	12.0	52.0

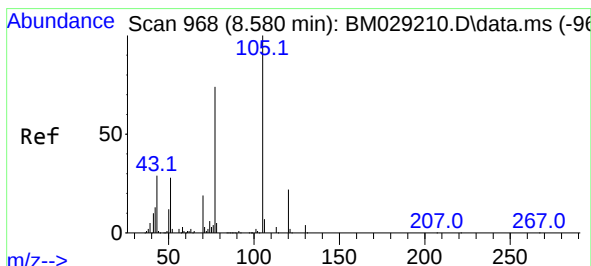
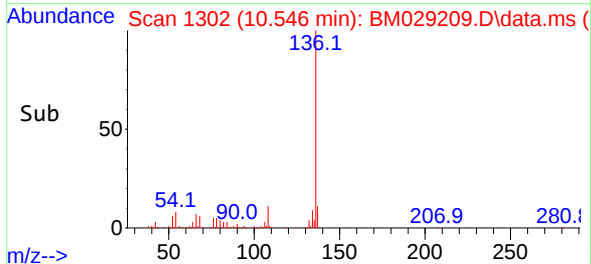
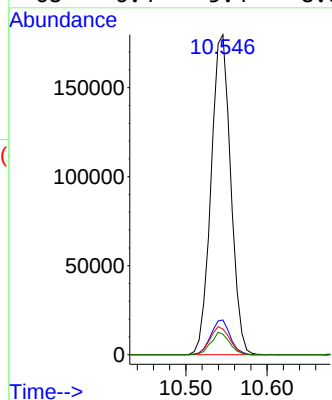
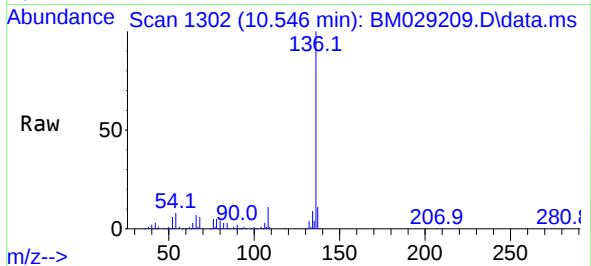




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.546 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

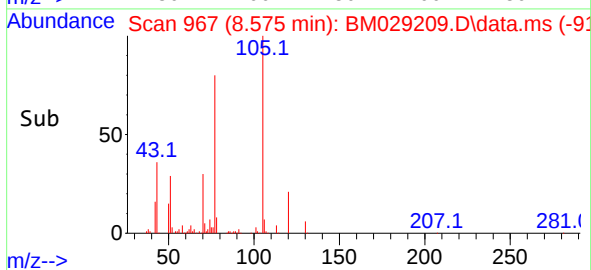
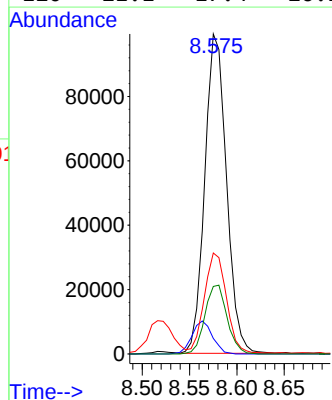
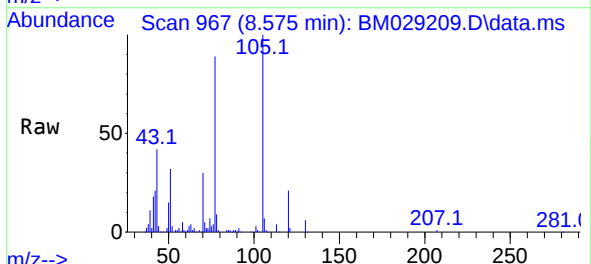
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

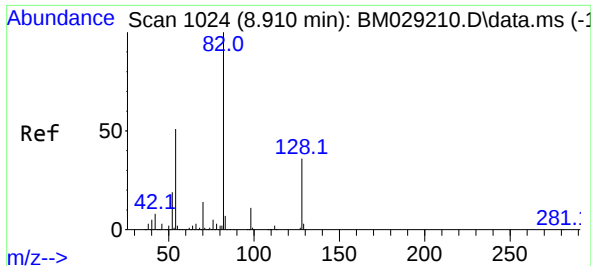
Tgt Ion:	136	Resp:	302150
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.3	13.9
54	8.0	6.9	10.3
68	6.4	5.4	8.0



#22
Acetophenone
Concen: 21.55 ng
RT: 8.575 min Scan# 967
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	105	Resp:	158786
Ion	Ratio	Lower	Upper
105	100		
71	4.9	2.8	4.2#
51	31.6	24.7	37.1
120	21.1	17.4	26.2

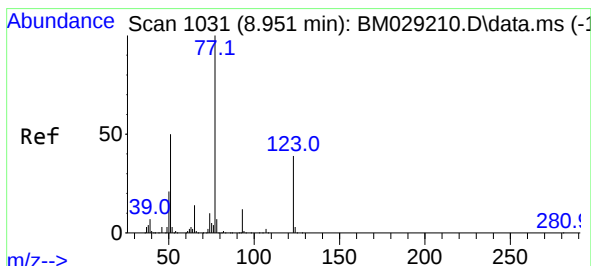
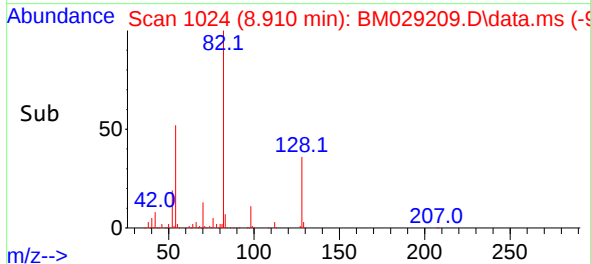
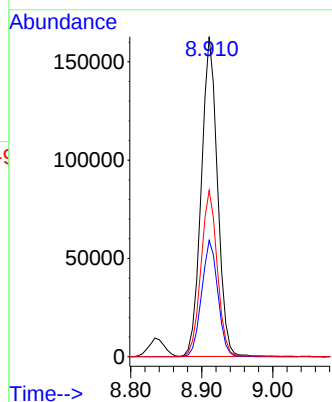
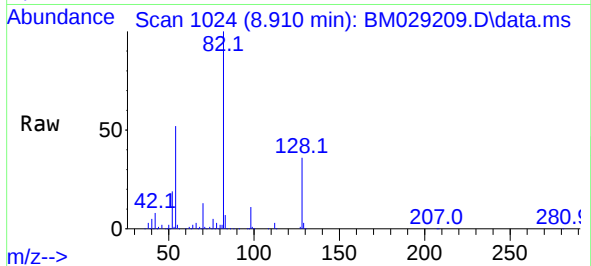




#23
Nitrobenzene-d5
Concen: 46.11 ng
RT: 8.910 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

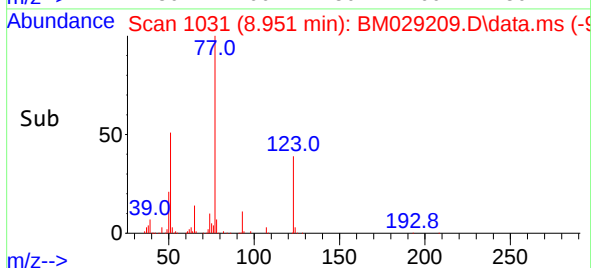
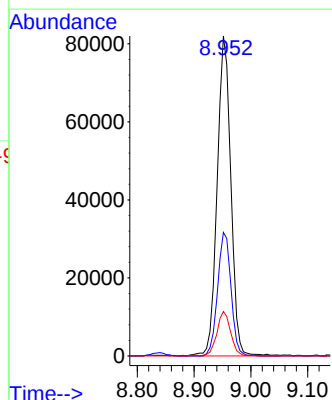
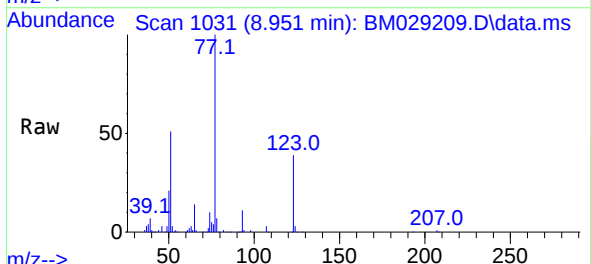
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

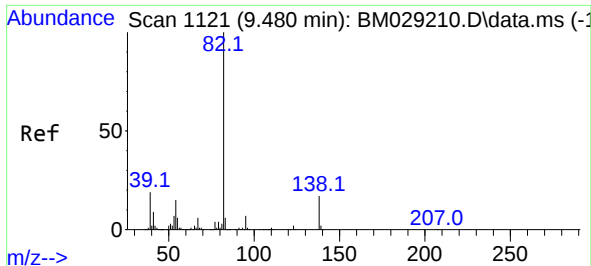
Tgt Ion: 82 Resp: 258222
Ion Ratio Lower Upper
82 100
128 36.4 28.6 42.8
54 52.0 40.7 61.1



#24
Nitrobenzene
Concen: 24.08 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 77 Resp: 137099
Ion Ratio Lower Upper
77 100
123 38.6 31.3 46.9
65 13.9 10.8 16.2

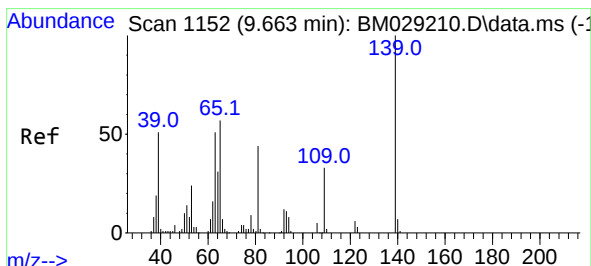
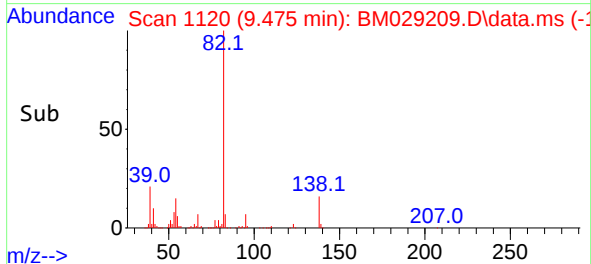
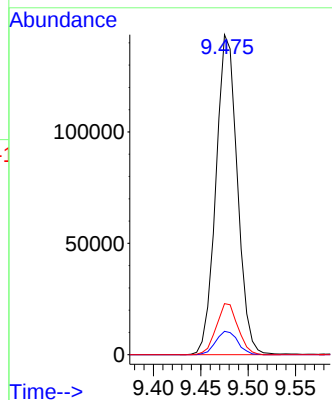
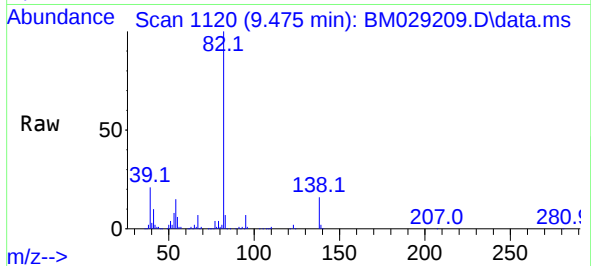




#25
Isophorone
Concen: 22.96 ng
RT: 9.475 min Scan# 1120
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

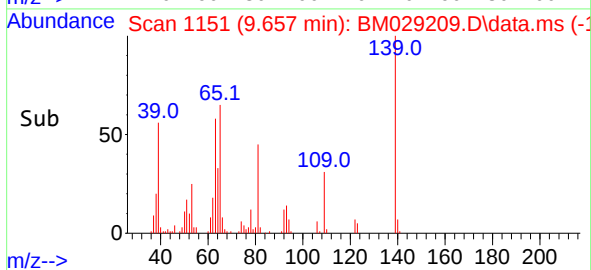
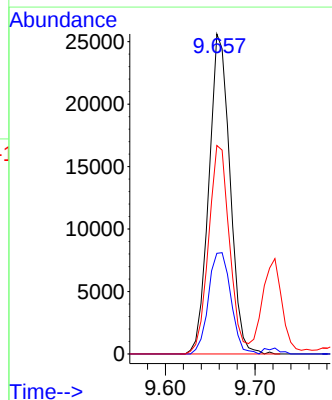
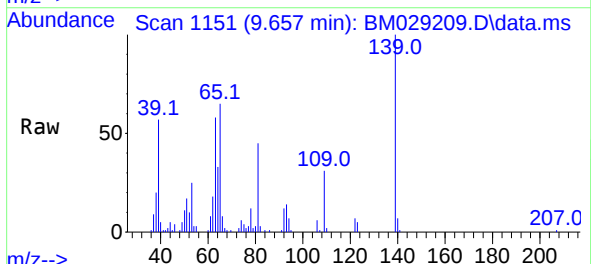
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

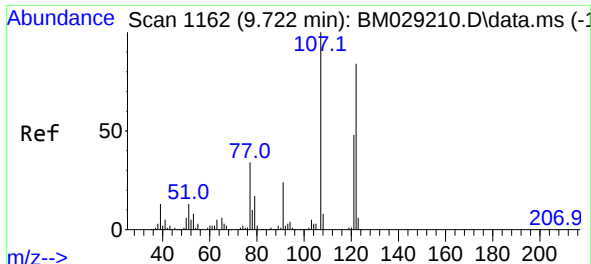
Tgt Ion: 82 Resp: 226255
Ion Ratio Lower Upper
82 100
95 7.3 5.6 8.4
138 16.0 13.3 19.9



#26
2-Nitrophenol
Concen: 14.52 ng
RT: 9.657 min Scan# 1151
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 139 Resp: 41757
Ion Ratio Lower Upper
139 100
109 31.4 26.6 39.8
65 65.1 45.6 68.4

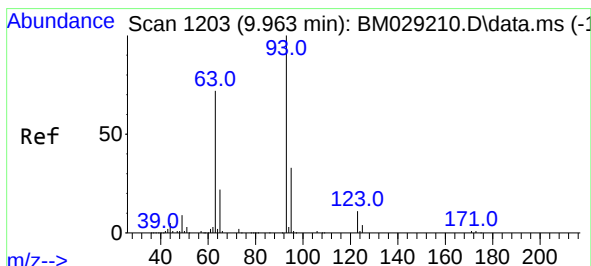
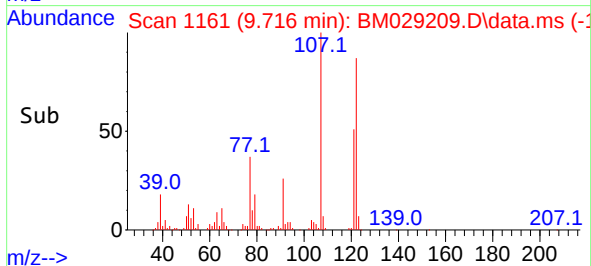
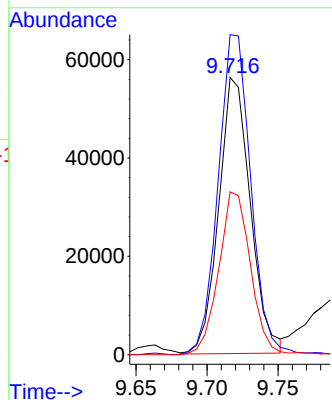
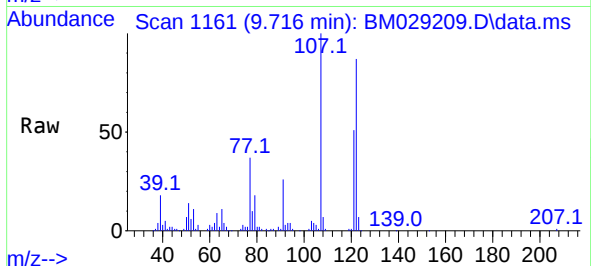




#27
2,4-Dimethylphenol
Concen: 20.20 ng
RT: 9.716 min Scan# 1161
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

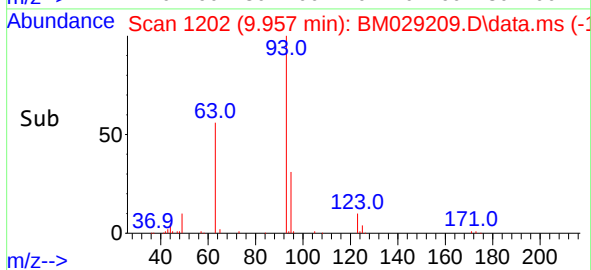
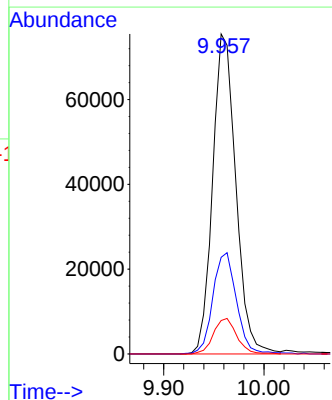
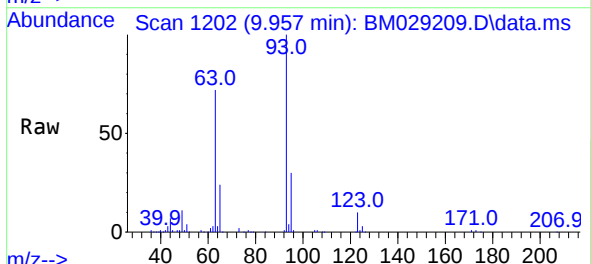
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

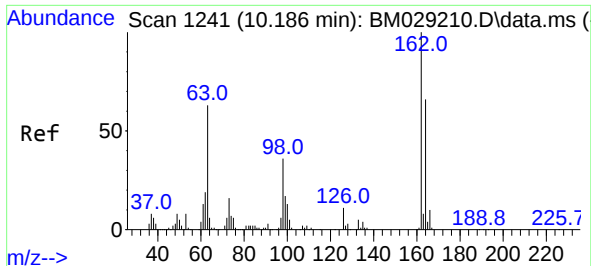
Tgt Ion:122 Resp: 87174
Ion Ratio Lower Upper
122 100
107 115.4 95.0 142.6
121 58.8 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 21.68 ng
RT: 9.957 min Scan# 1202
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 93 Resp: 121395
Ion Ratio Lower Upper
93 100
95 30.2 26.6 39.8
123 10.5 8.6 13.0

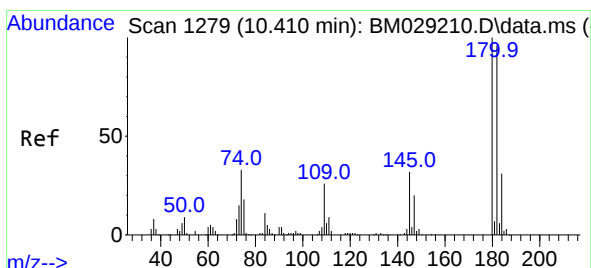
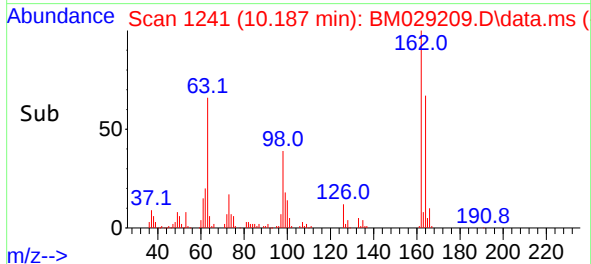
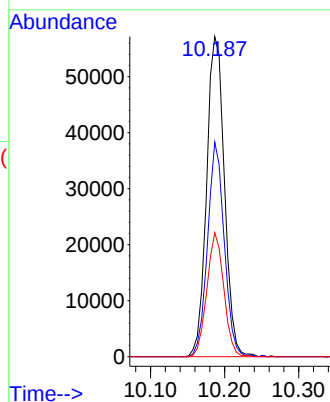
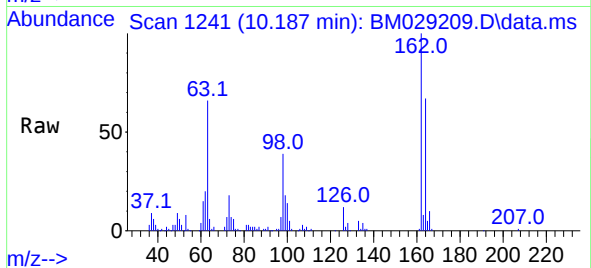




#29
2,4-Dichlorophenol
Concen: 19.33 ng
RT: 10.187 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

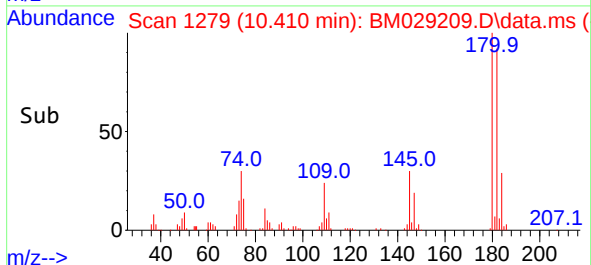
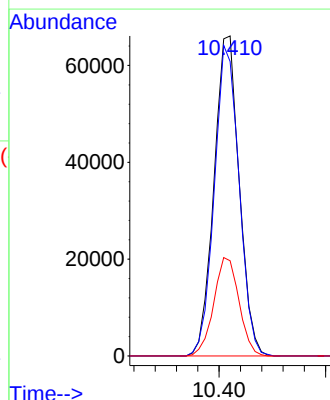
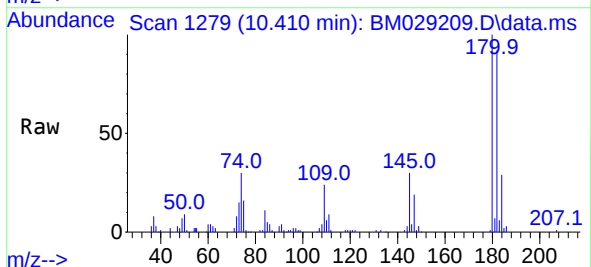
Instrument :
BNA_M
ClientSampled :
SSTDIC020

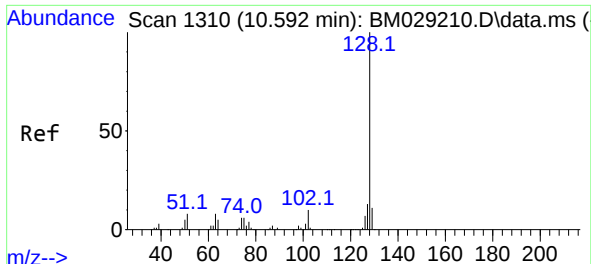
Tgt Ion:162 Resp: 95436
Ion Ratio Lower Upper
162 100
164 67.1 45.7 85.7
98 38.8 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 20.02 ng
RT: 10.410 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:180 Resp: 108398
Ion Ratio Lower Upper
180 100
182 92.0 77.0 115.4
145 29.7 25.4 38.2

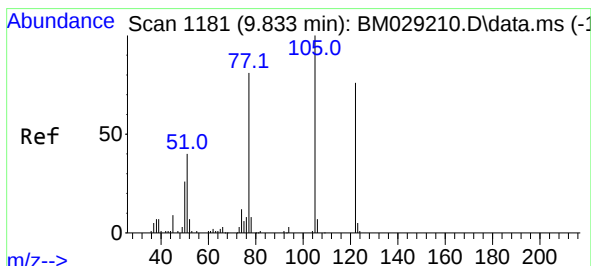
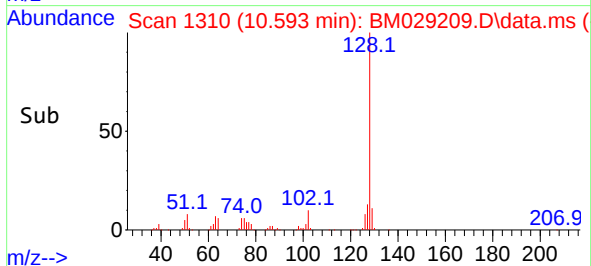
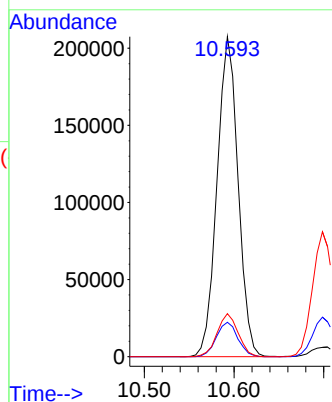
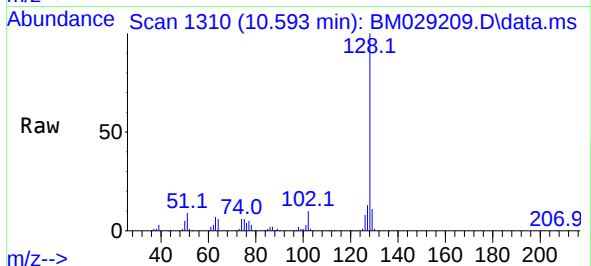




#31
Naphthalene
Concen: 20.26 ng
RT: 10.593 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

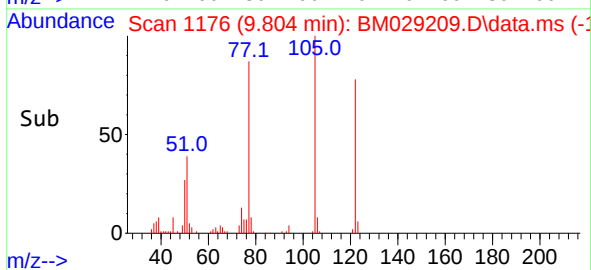
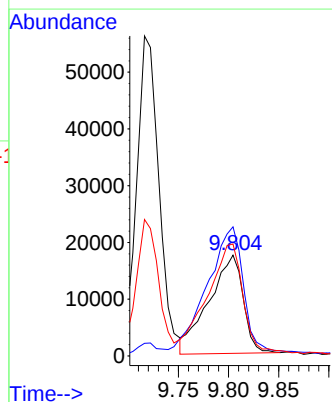
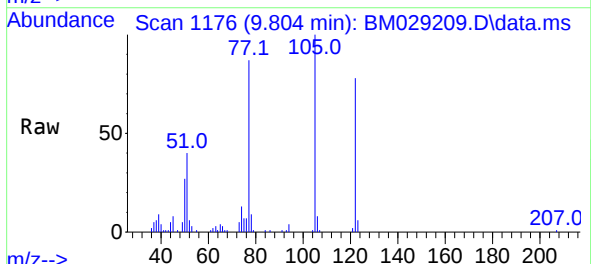
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

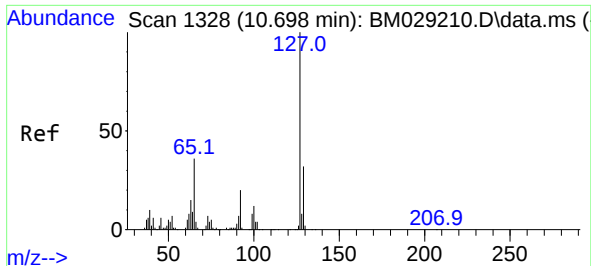
Tgt Ion:128 Resp: 337519
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 13.28 ng
RT: 9.804 min Scan# 1176
Delta R.T. -0.029 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:122 Resp: 41093
Ion Ratio Lower Upper
122 100
105 128.1 108.2 148.2
77 111.2 86.0 126.0

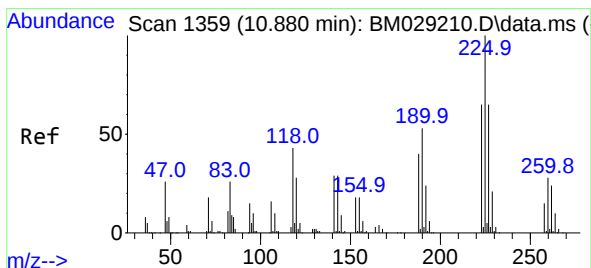
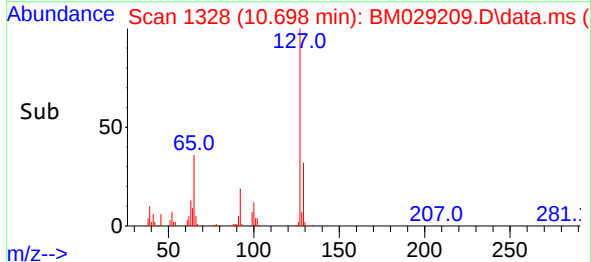
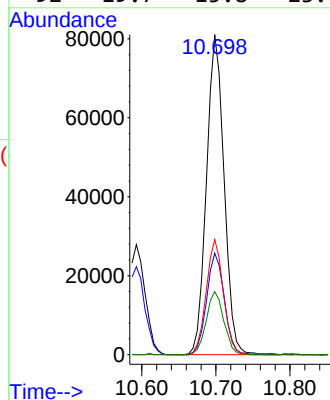
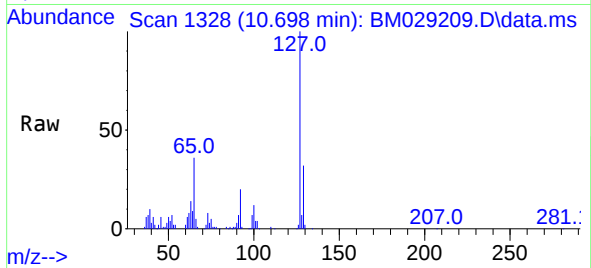




#33
4-Chloroaniline
Concen: 19.99 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

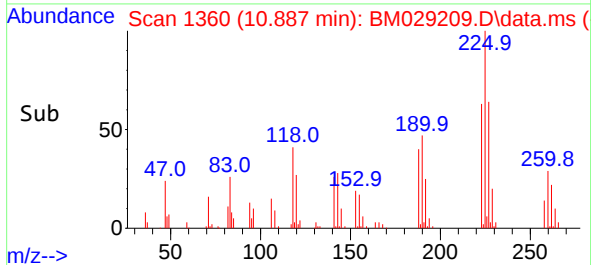
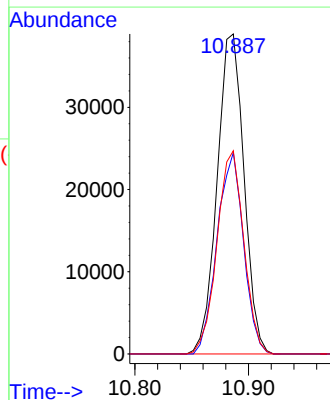
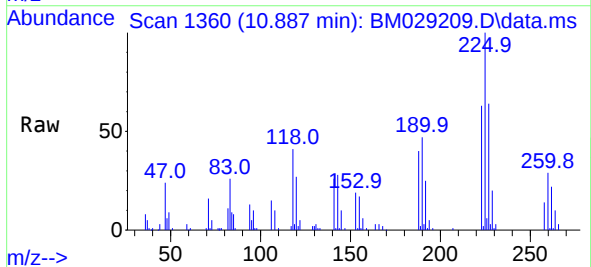
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

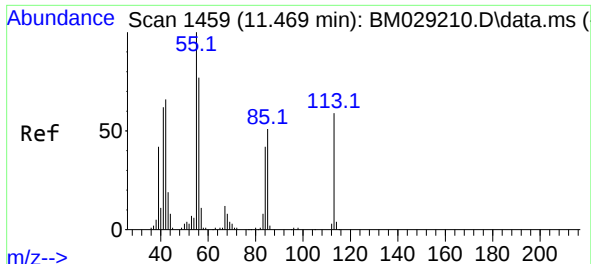
Tgt Ion:	127	Resp:	133868
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.4	38.0
65	36.0	28.6	42.8
92	19.7	15.8	23.6



#34
Hexachlorobutadiene
Concen: 19.71 ng
RT: 10.887 min Scan# 1360
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	225	Resp:	63988
Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.8	77.8
227	63.5	52.2	78.4

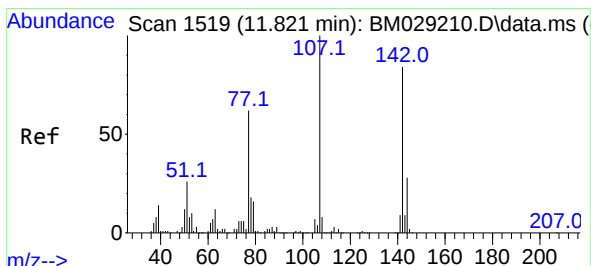
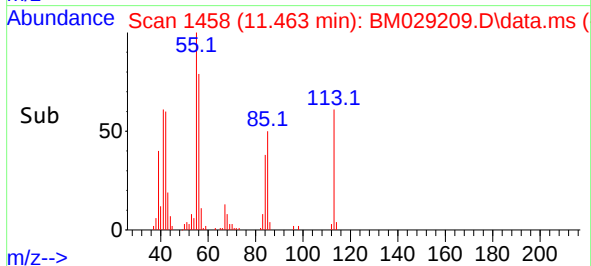
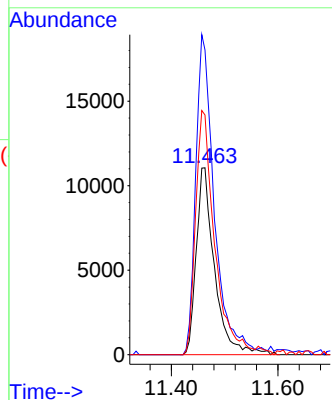
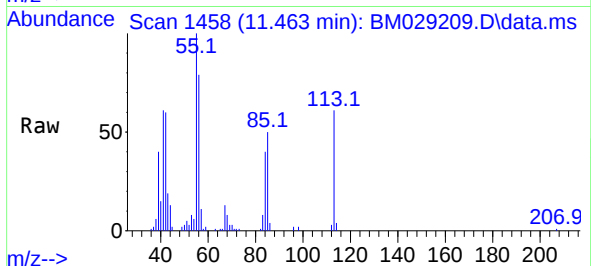




#35
Caprolactam
Concen: 19.55 ng
RT: 11.463 min Scan# 1458
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

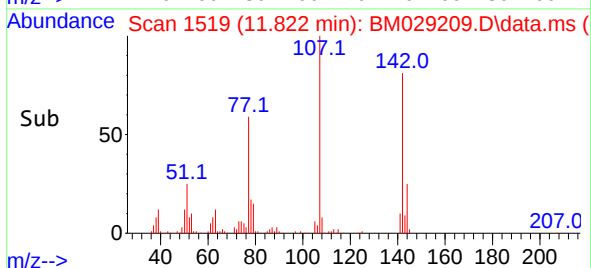
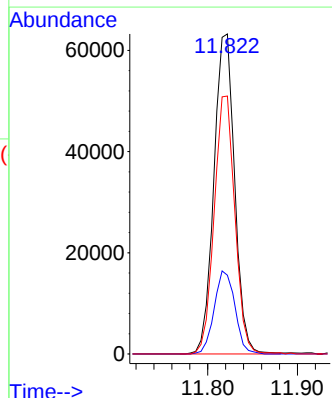
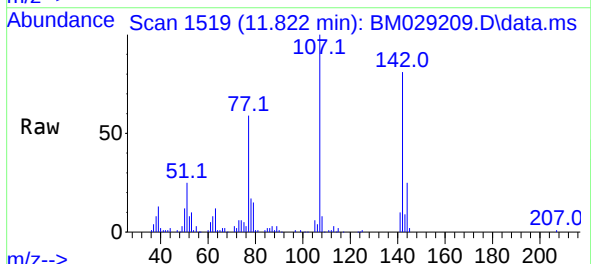
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

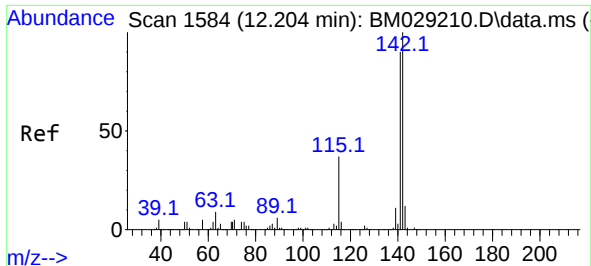
Tgt Ion:113 Resp: 26411
Ion Ratio Lower Upper
113 100
55 162.9 149.4 189.4
56 128.2 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 20.44 ng
RT: 11.822 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:107 Resp: 101711
Ion Ratio Lower Upper
107 100
144 24.6 22.7 34.1
142 80.6 67.0 100.4

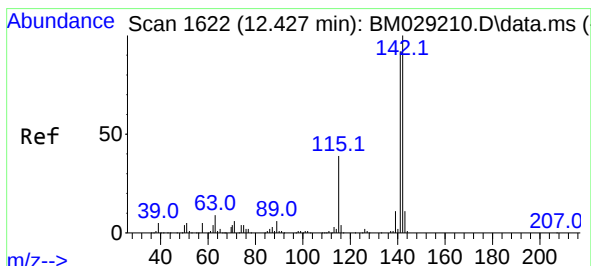
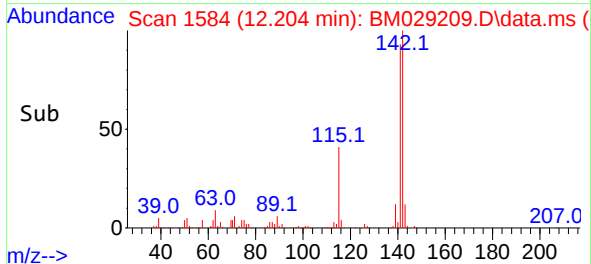
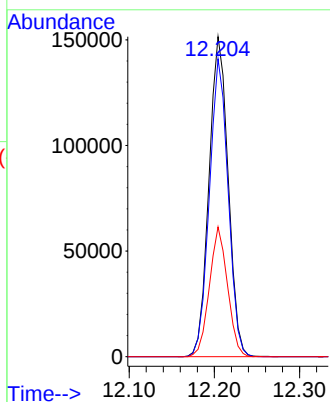
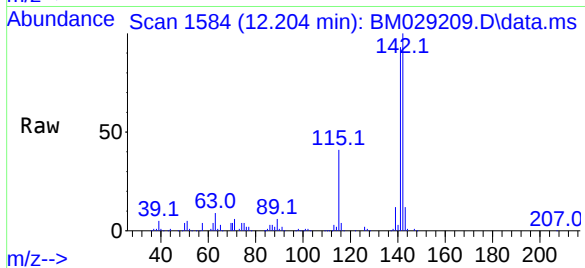




#37
2-Methylnaphthalene
Concen: 20.16 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

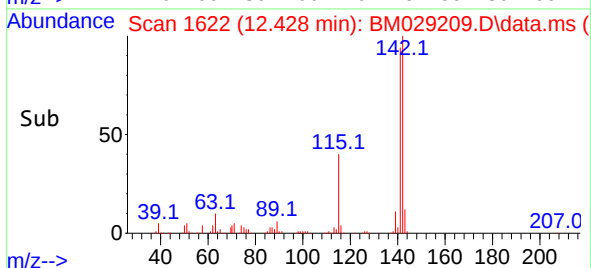
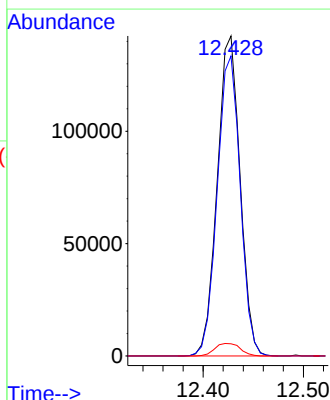
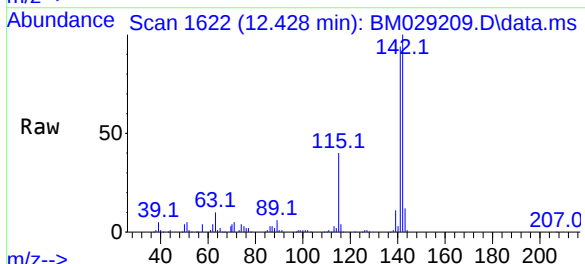
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

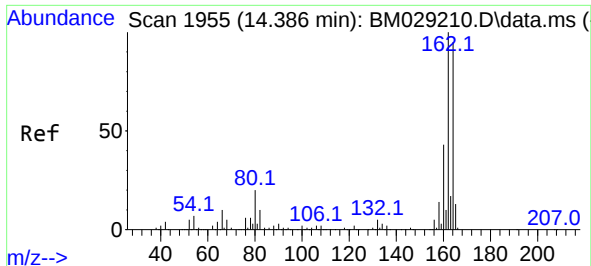
Tgt Ion:142	Resp:	236255
Ion Ratio	Lower	Upper
142	100	
141	93.1	72.0 108.0
115	40.5	29.8 44.6



#38
1-Methylnaphthalene
Concen: 20.26 ng
RT: 12.428 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:142	Resp:	224913
Ion Ratio	Lower	Upper
142	100	
141	93.8	73.5 110.3
116	3.8	3.2 4.8

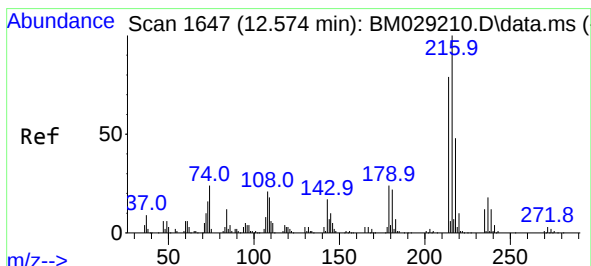
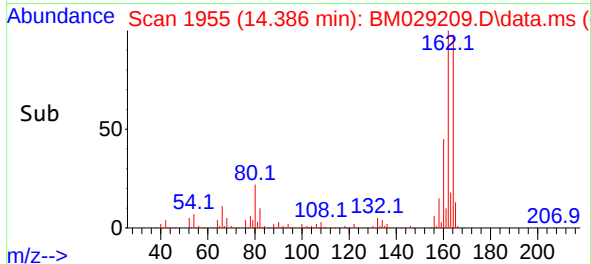
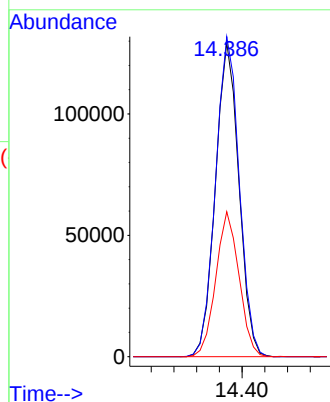
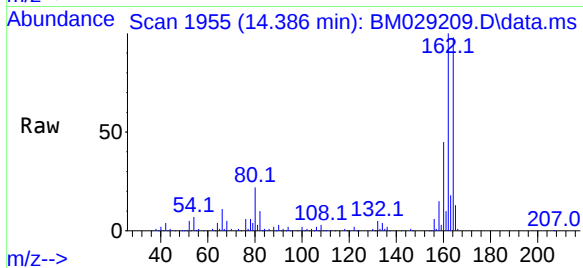




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

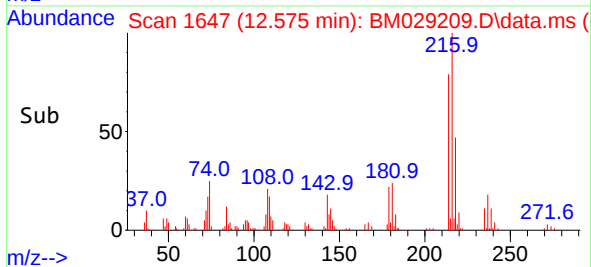
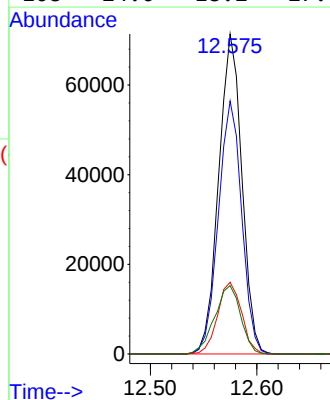
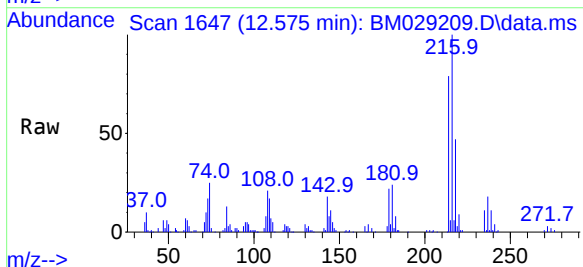
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

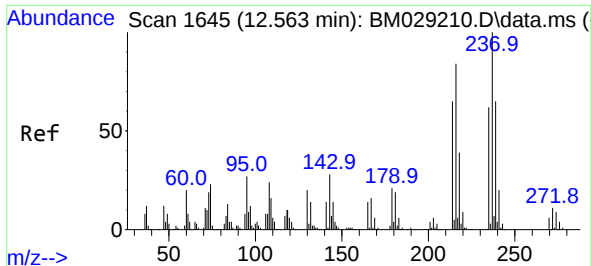
Tgt Ion:164 Resp: 185247
Ion Ratio Lower Upper
164 100
162 101.9 84.4 126.6
160 46.2 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 18.59 ng
RT: 12.575 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:216 Resp: 107651
Ion Ratio Lower Upper
216 100
214 79.6 62.3 93.5
179 23.2 18.6 27.8
108 24.0 18.2 27.4

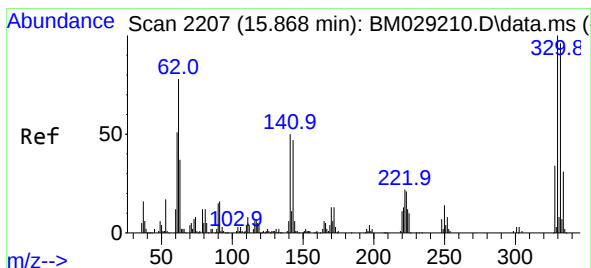
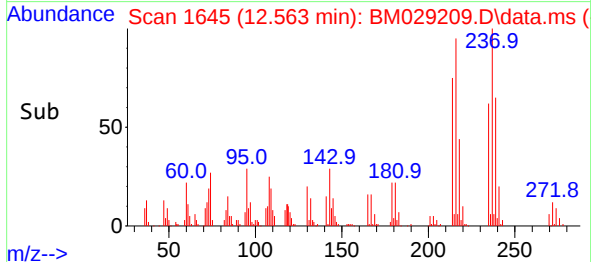
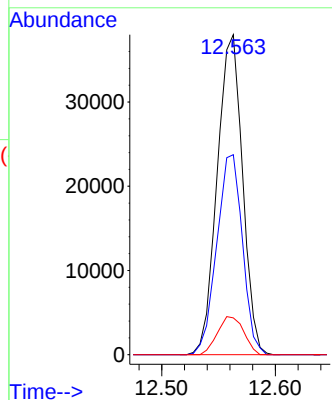
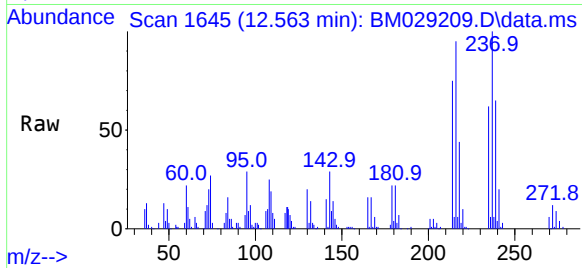




#41
Hexachlorocyclopentadiene
Concen: 26.73 ng
RT: 12.563 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

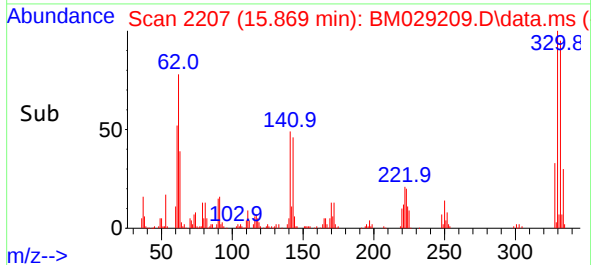
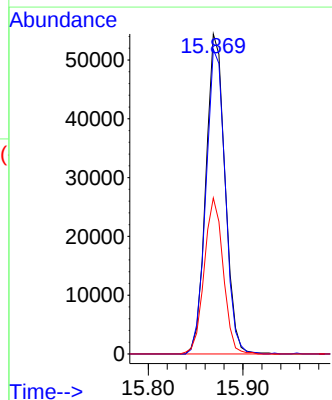
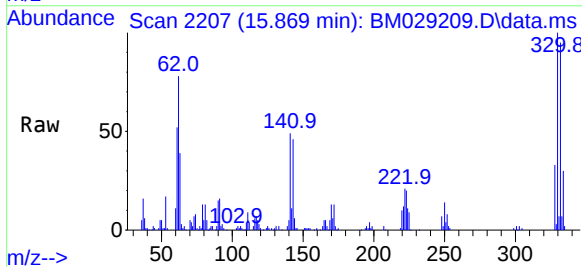
Instrument :
BNA_M
ClientSampled :
SSTDIC020

Tgt Ion:	237	Resp:	59008
Ion	Ratio	Lower	Upper
237	100		
235	62.5	41.8	81.8
272	11.5	0.0	31.1

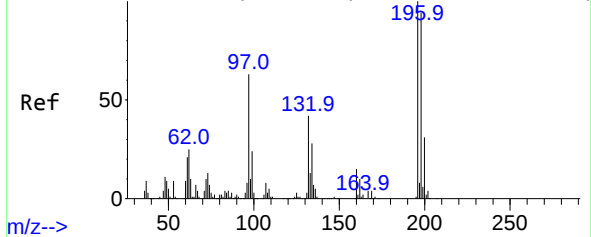


#42
2,4,6-Tribromophenol
Concen: 34.60 ng
RT: 15.869 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

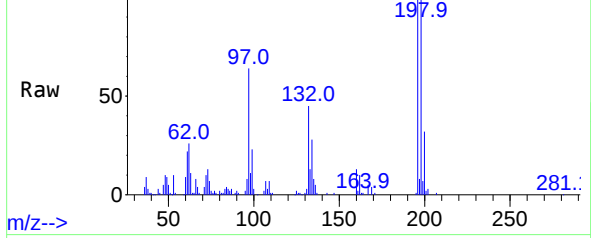
Tgt Ion:	330	Resp:	75961
Ion	Ratio	Lower	Upper
330	100		
332	96.0	77.1	115.7
141	48.4	39.2	58.8



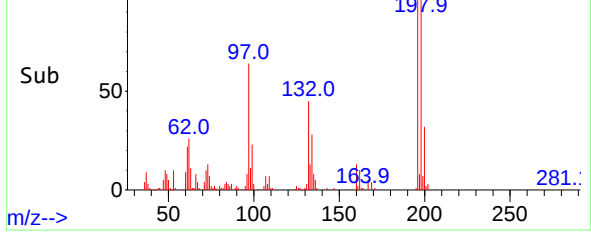
Abundance Scan 1688 (12.815 min): BM029210.D\data.ms (



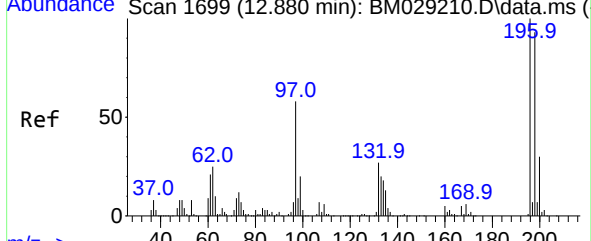
m/z--> Abundance Scan 1688 (12.816 min): BM029209.D\data.ms



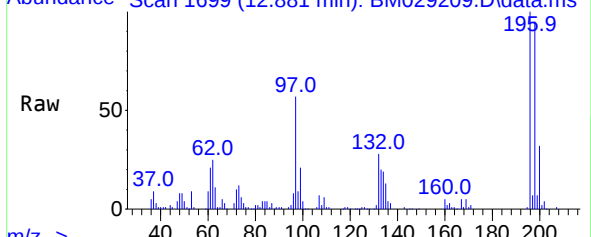
m/z--> Abundance Scan 1688 (12.816 min): BM029209.D\data.ms (



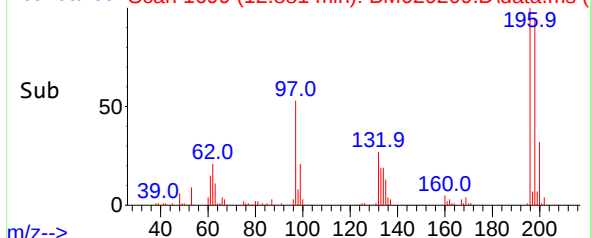
m/z--> Abundance Scan 1699 (12.880 min): BM029210.D\data.ms (



m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms



m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (



m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (



m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

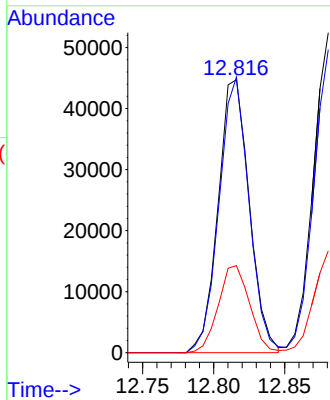
m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

m/z--> Abundance Scan 1699 (12.881 min): BM029209.D\data.ms (

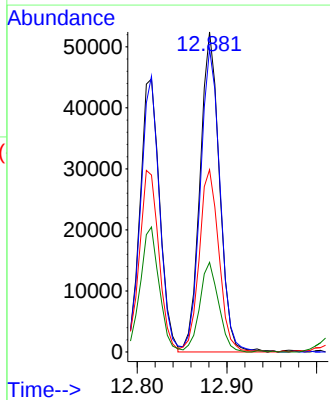
#43
2,4,6-Trichlorophenol
Concen: 16.88 ng
RT: 12.816 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

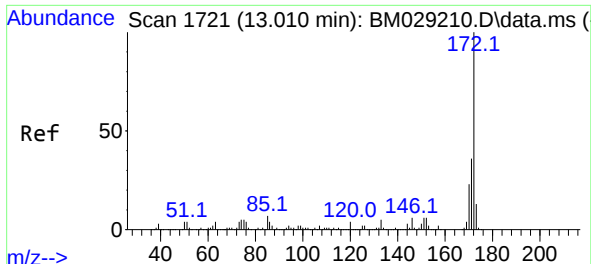
Tgt Ion:196 Resp: 68523
Ion Ratio Lower Upper
196 100
198 101.0 75.3 112.9
200 31.9 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 18.13 ng
RT: 12.881 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:196 Resp: 79019
Ion Ratio Lower Upper
196 100
198 94.7 74.6 112.0
97 56.9 46.4 69.6
132 28.0 21.5 32.3

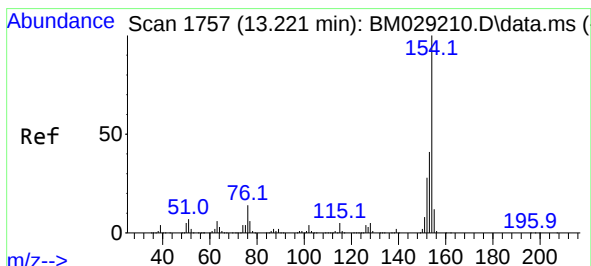
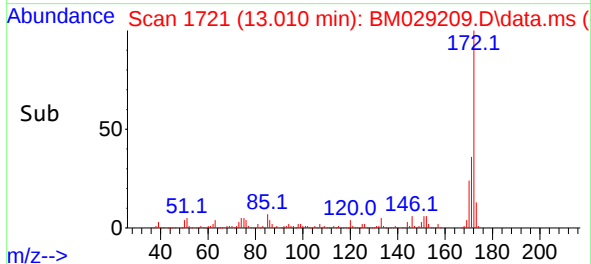
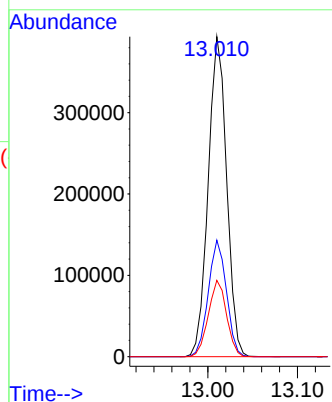
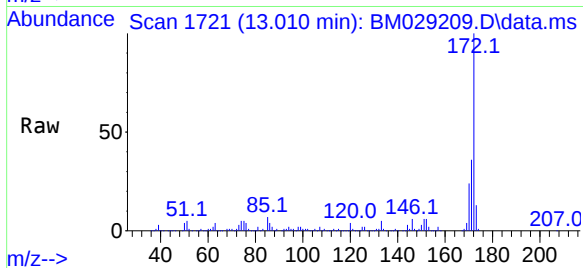




#45
2-Fluorobiphenyl
Concen: 40.35 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

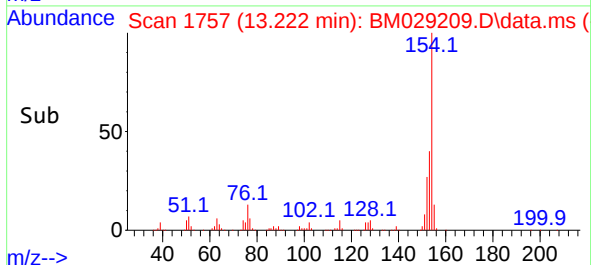
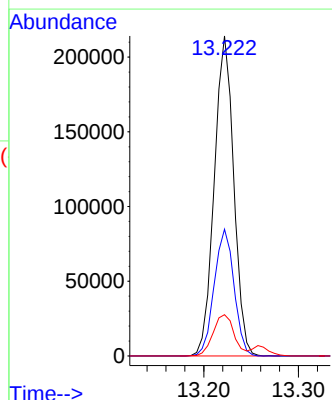
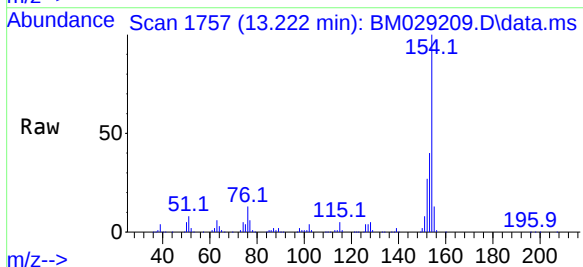
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

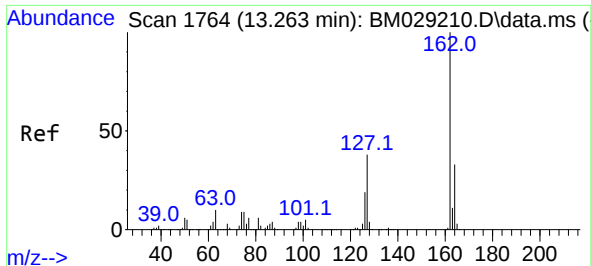
Tgt Ion:172	Resp: 561433
Ion Ratio	Lower Upper
172	100
171	36.4 28.7 43.1
170	23.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 20.55 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:154	Resp: 305340
Ion Ratio	Lower Upper
154	100
153	39.6 21.5 61.5
76	12.9 0.0 33.6

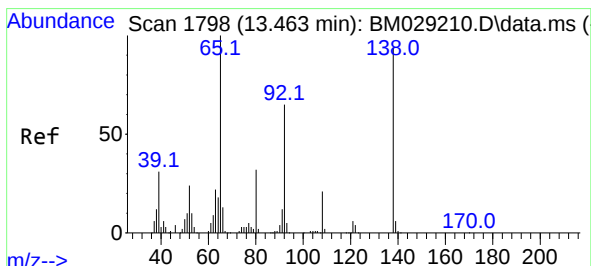
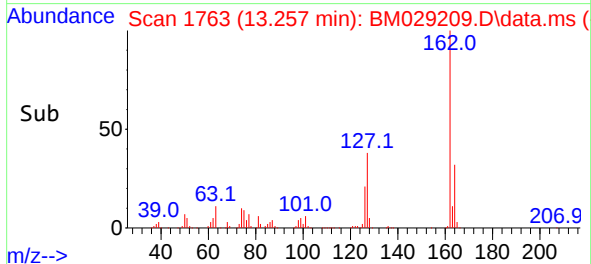
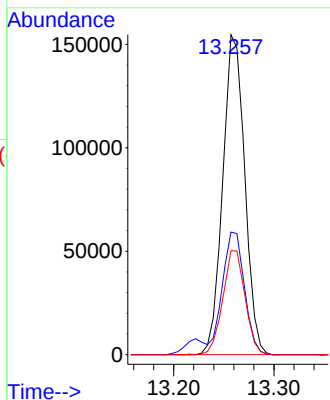
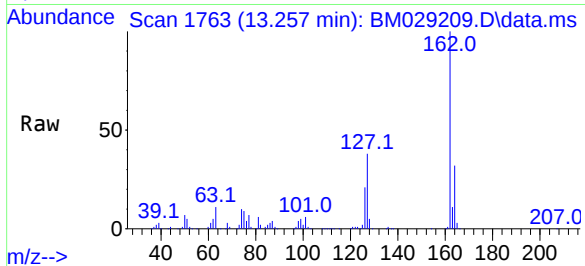




#47
2-Chloronaphthalene
Concen: 19.42 ng
RT: 13.257 min Scan# 1763
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

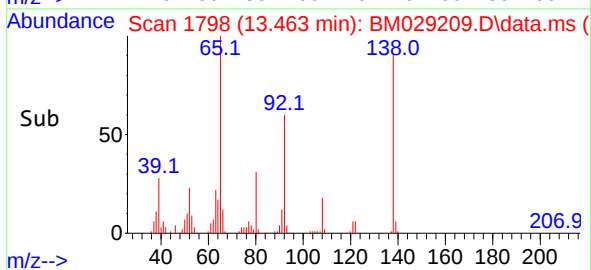
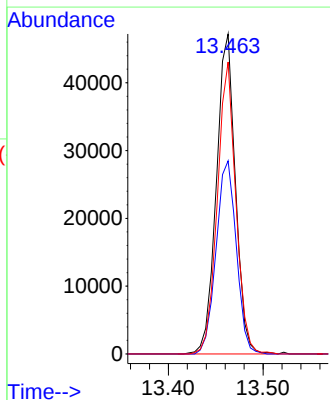
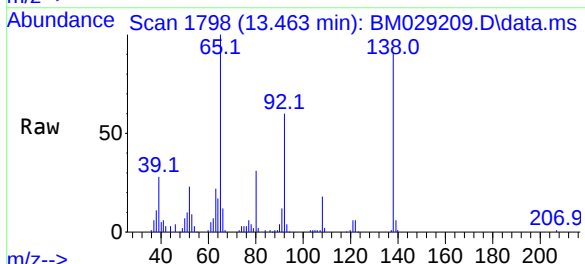
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

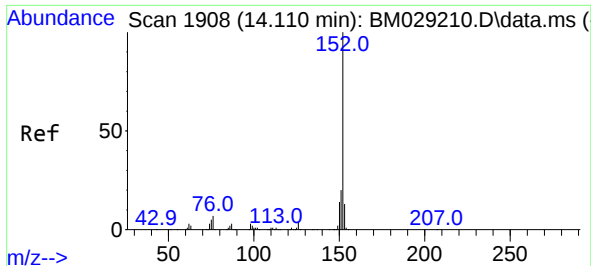
Tgt Ion:162 Resp: 235474
Ion Ratio Lower Upper
162 100
127 38.3 30.4 45.6
164 32.5 26.3 39.5



#48
2-Nitroaniline
Concen: 20.24 ng
RT: 13.463 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 65 Resp: 66020
Ion Ratio Lower Upper
65 100
92 60.4 52.4 78.6
138 91.2 75.0 112.6

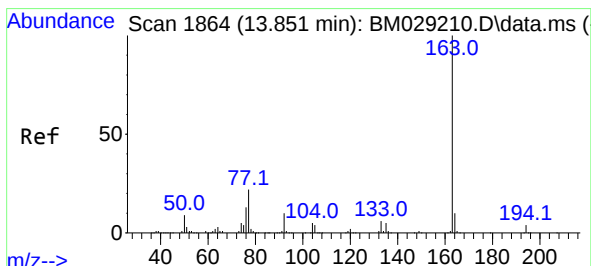
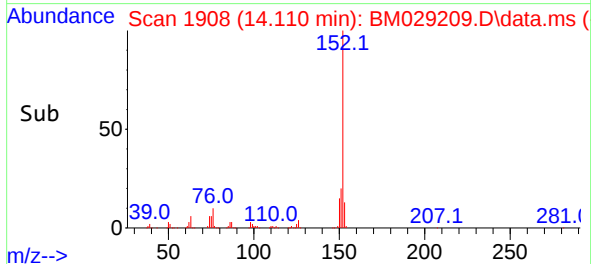
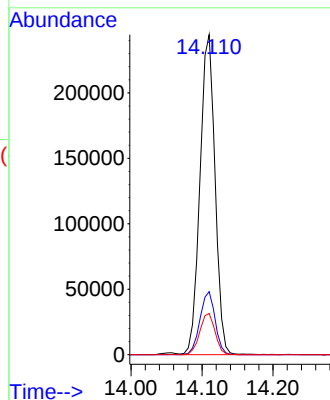
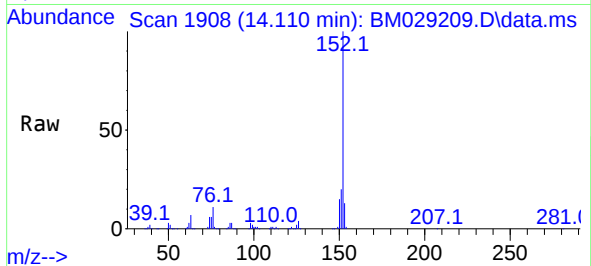




#49
Acenaphthylene
Concen: 19.41 ng
RT: 14.110 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

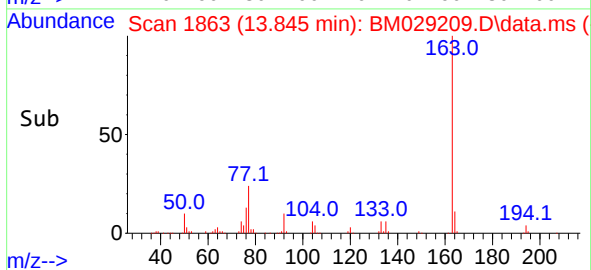
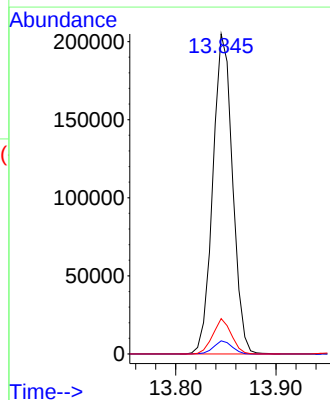
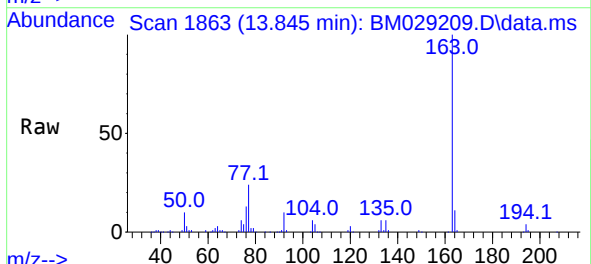
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

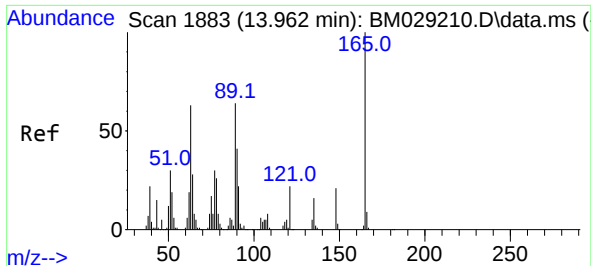
Tgt Ion:152 Resp: 361533
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.4
153 12.9 10.2 15.2



#50
Dimethylphthalate
Concen: 19.90 ng
RT: 13.845 min Scan# 1863
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:163 Resp: 279427
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 11.0 7.9 11.9

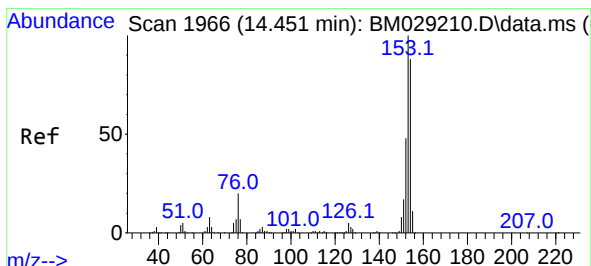
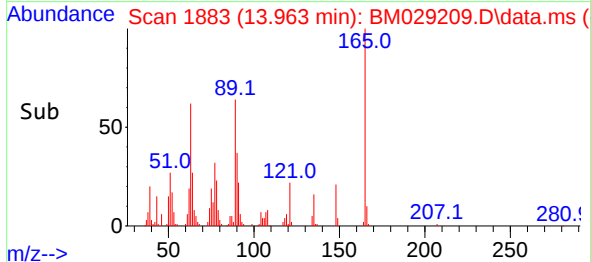
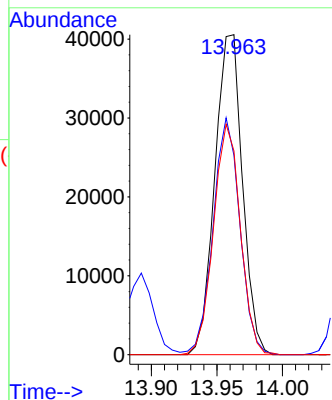
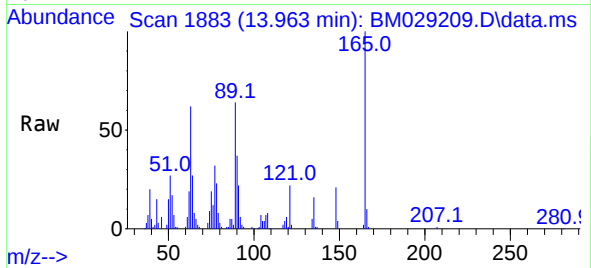




#51
2,6-Dinitrotoluene
Concen: 18.17 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

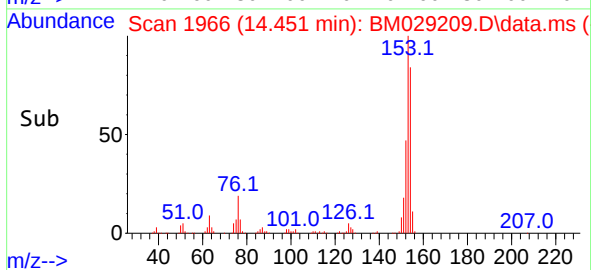
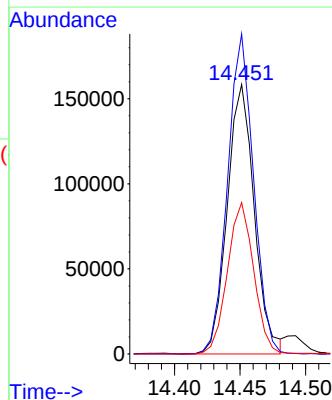
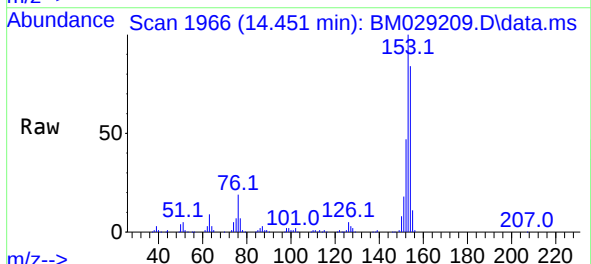
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

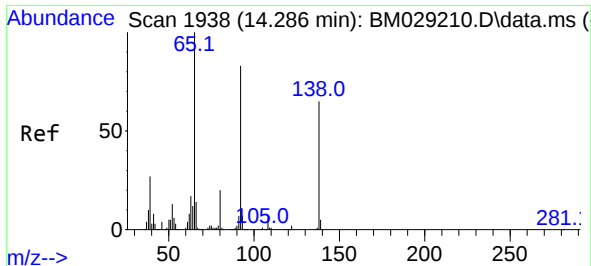
Tgt Ion:165 Resp: 59487
Ion Ratio Lower Upper
165 100
63 62.3 51.4 77.2
89 63.6 51.4 77.2



#52
Acenaphthene
Concen: 19.96 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:154 Resp: 227952
Ion Ratio Lower Upper
154 100
153 118.7 90.5 135.7
152 56.2 43.4 65.2

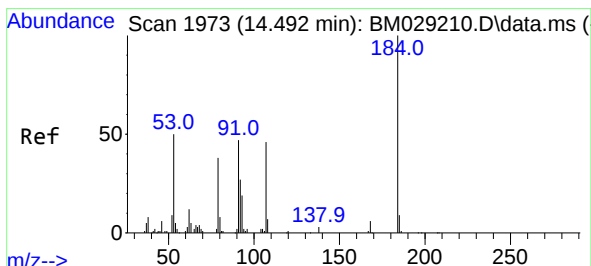
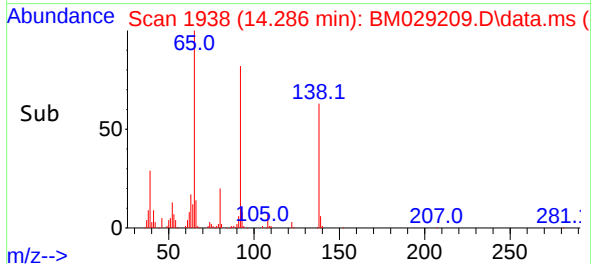
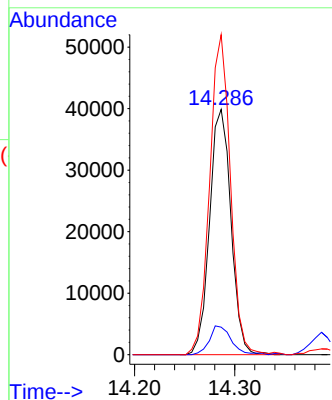
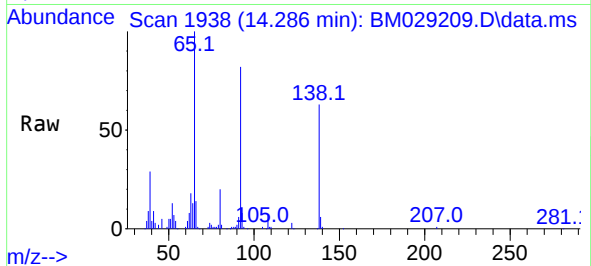




#53
3-Nitroaniline
Concen: 18.52 ng
RT: 14.286 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

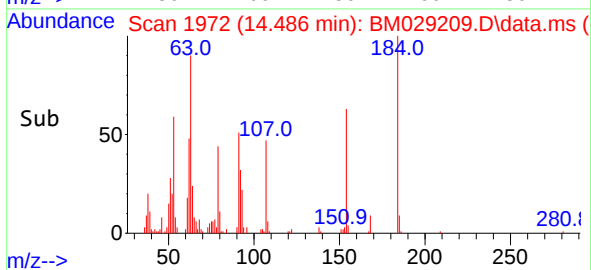
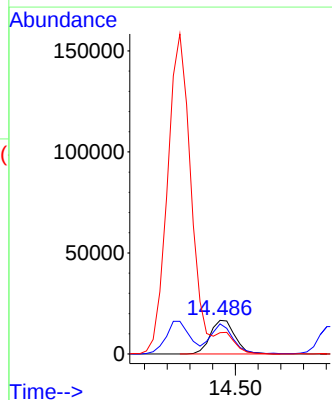
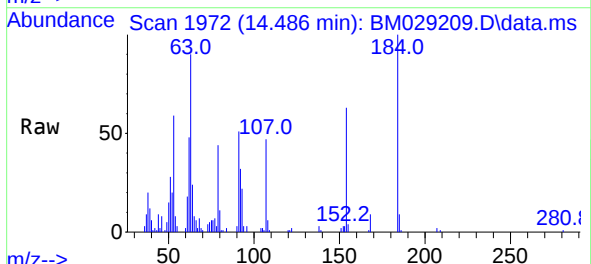
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

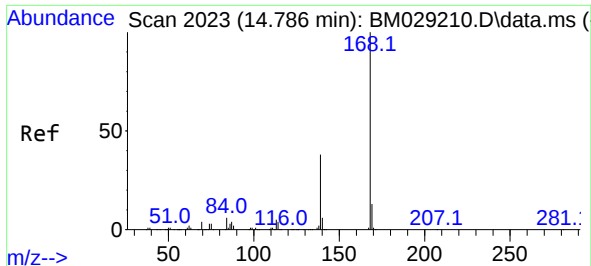
Tgt Ion:138 Resp: 59068
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.4
92 130.5 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 14.94 ng
RT: 14.486 min Scan# 1972
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:184 Resp: 25016
Ion Ratio Lower Upper
184 100
63 89.5 61.9 92.9
154 63.2 52.3 78.5

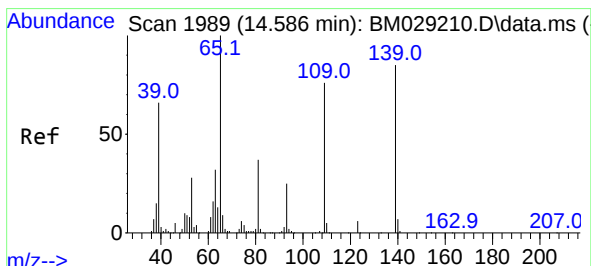
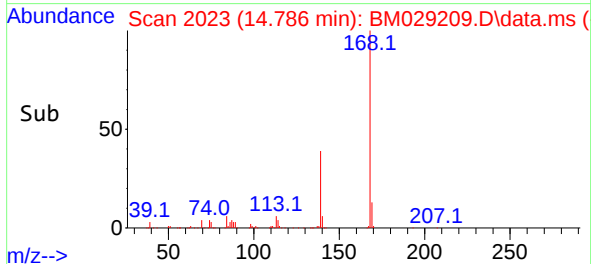
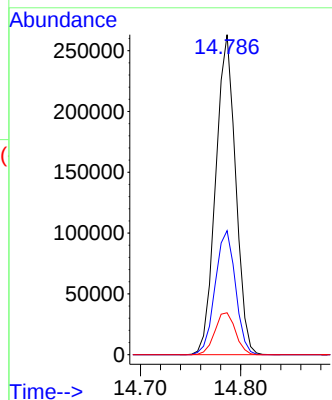
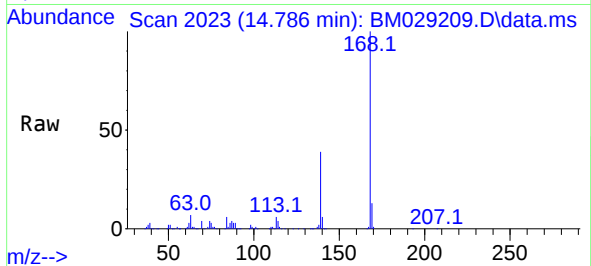




#55
Dibenzenofuran
Concen: 20.25 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

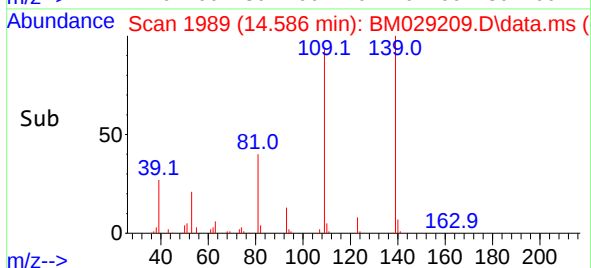
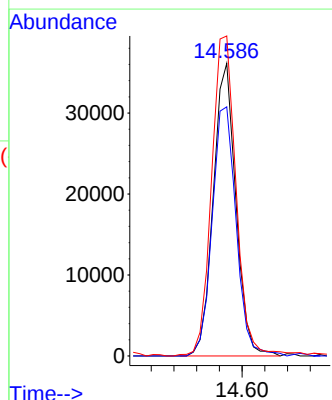
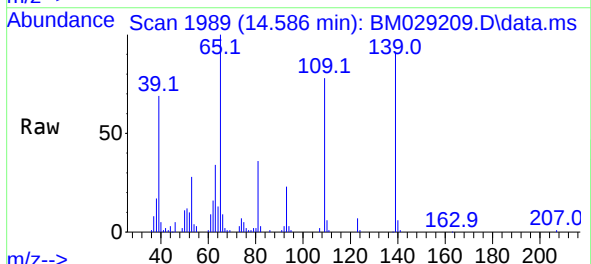
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

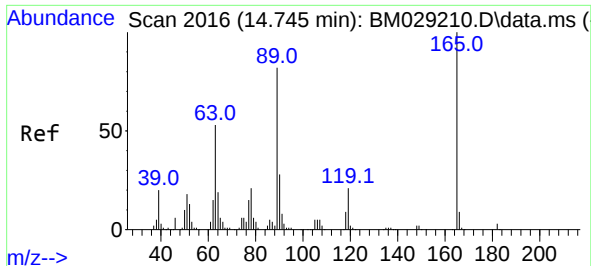
Tgt Ion:168 Resp: 363139
Ion Ratio Lower Upper
168 100
139 38.8 30.6 46.0
169 13.1 10.2 15.4



#56
4-Nitrophenol
Concen: 19.09 ng
RT: 14.586 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:139 Resp: 49935
Ion Ratio Lower Upper
139 100
109 85.1 69.5 109.5
65 109.3 98.1 138.1

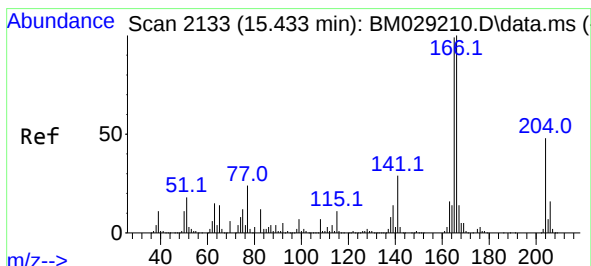
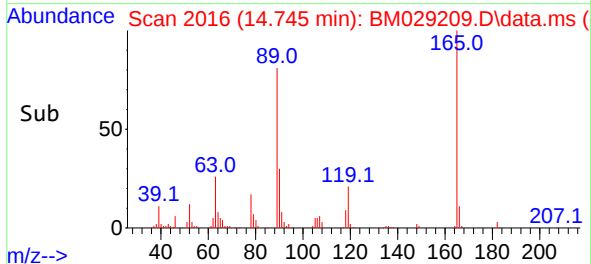
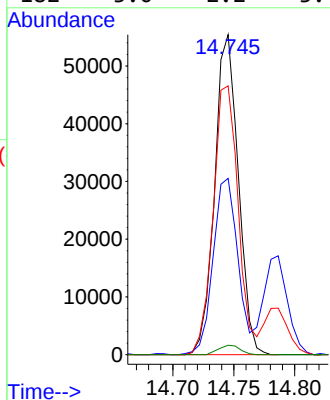
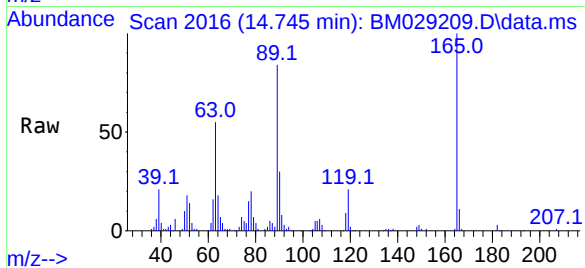




#57
2,4-Dinitrotoluene
Concen: 17.51 ng
RT: 14.745 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

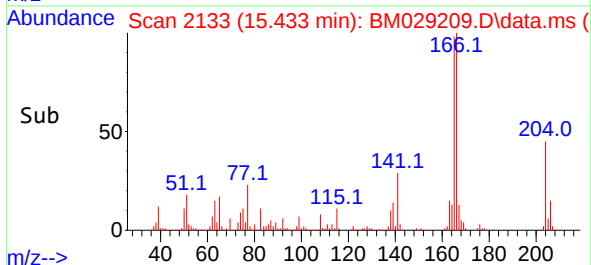
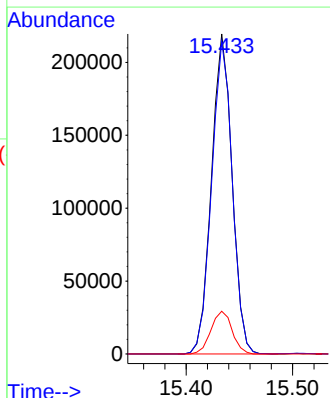
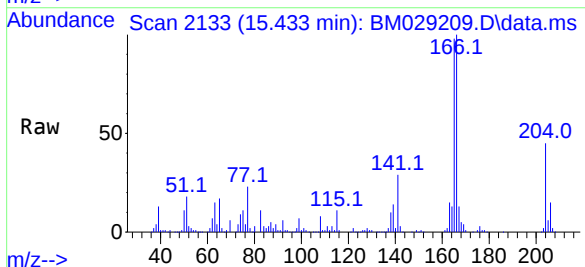
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

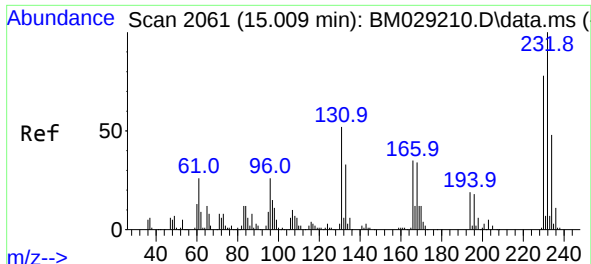
Tgt Ion:	165	Resp:	74873
Ion Ratio	Lower	Upper	
165	100		
63	55.1	42.2	63.4
89	84.0	65.6	98.4
182	3.0	2.2	3.4



#58
Fluorene
Concen: 20.50 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	166	Resp:	294731
Ion Ratio	Lower	Upper	
166	100		
165	97.7	79.6	119.4
167	13.3	11.0	16.6



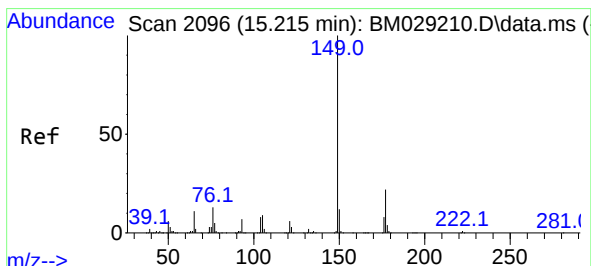
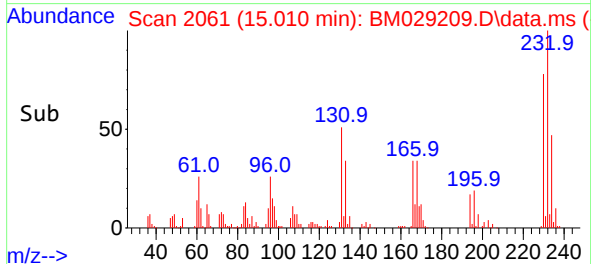
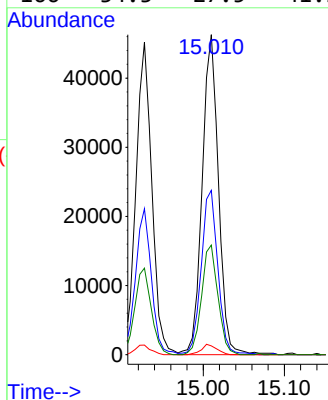
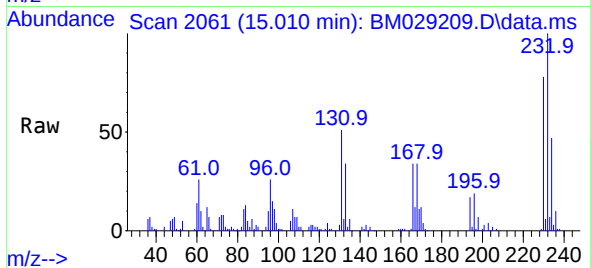


#59
2,3,4,6-Tetrachlorophenol
Concen: 18.42 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:232 Resp: 64491

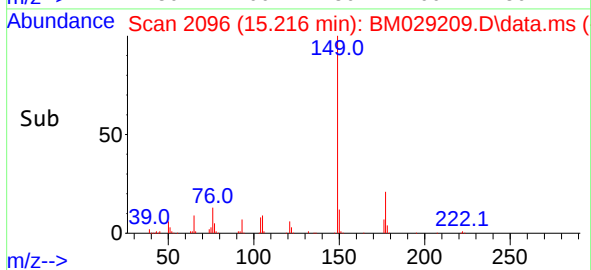
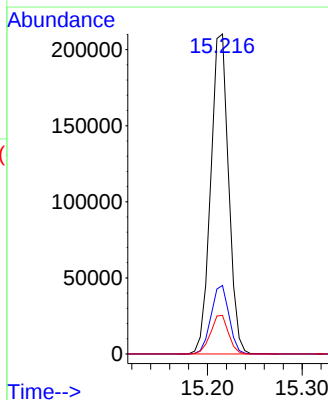
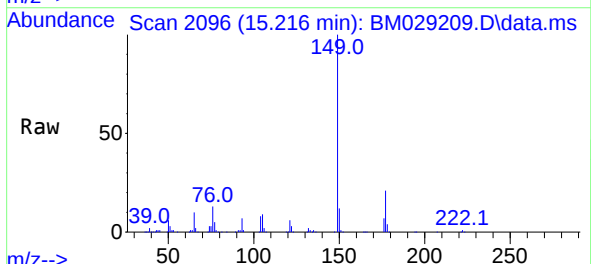
Ion	Ratio	Lower	Upper
232	100		
131	52.5	41.1	61.7
130	3.0	2.6	3.8
166	34.3	27.5	41.3

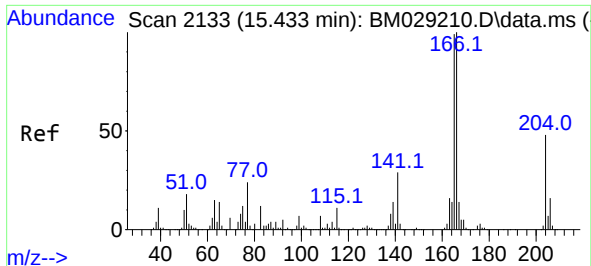


#60
Diethylphthalate
Concen: 19.56 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:149 Resp: 276201

Ion	Ratio	Lower	Upper
149	100		
177	21.4	17.3	25.9
150	12.0	9.8	14.6

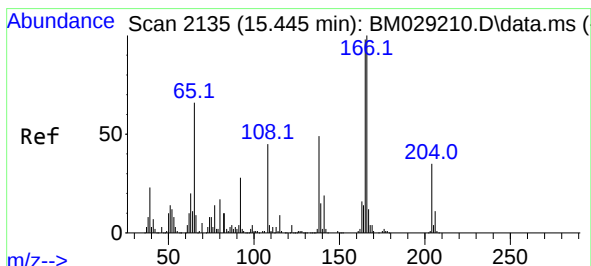
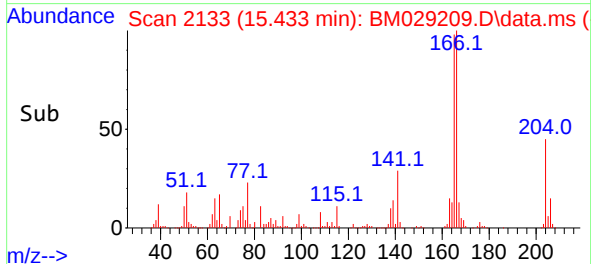
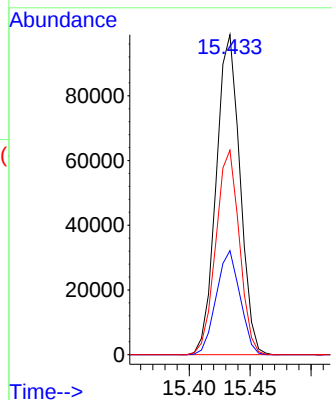
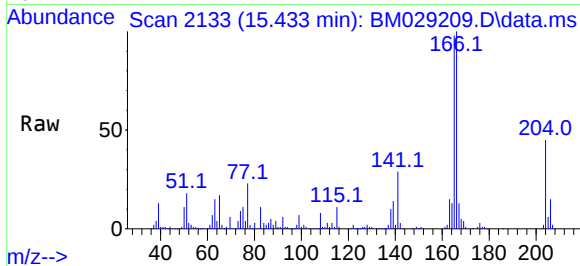




#61
4-Chlorophenyl-phenylether
Concen: 19.62 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

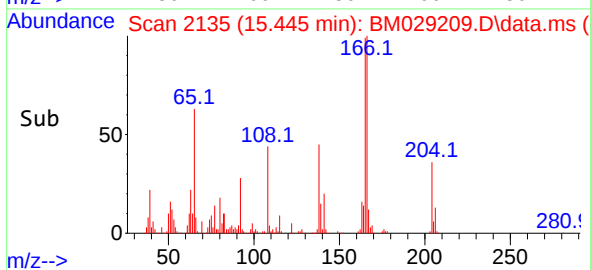
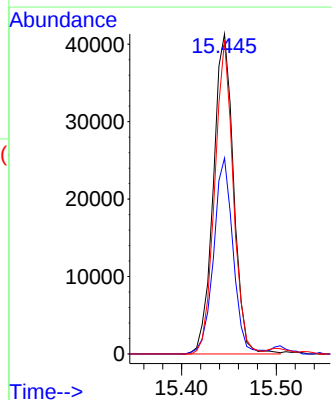
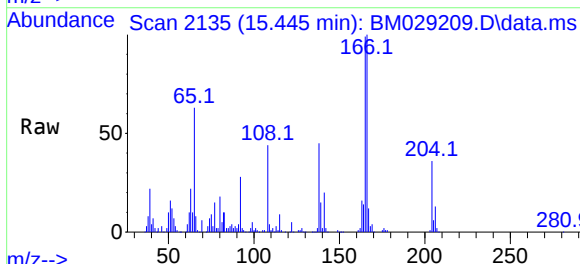
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

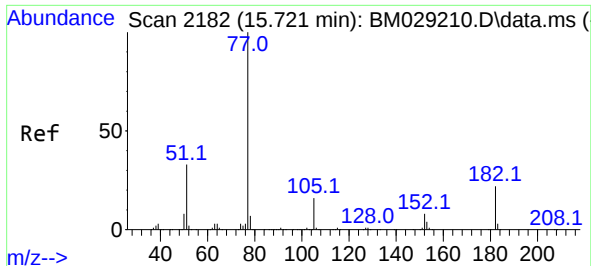
Tgt Ion:204 Resp: 134549
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 63.9 48.4 72.6



#62
4-Nitroaniline
Concen: 19.86 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:138 Resp: 61244
Ion Ratio Lower Upper
138 100
92 61.2 38.2 78.2
108 98.0 71.7 111.7



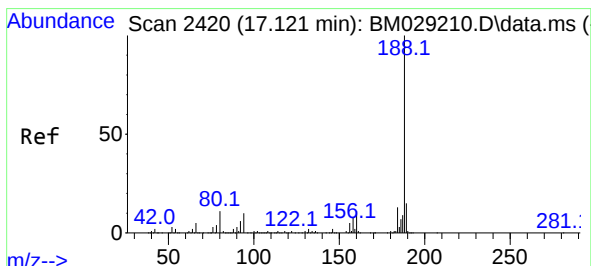
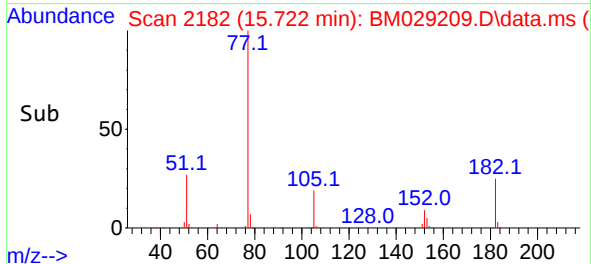
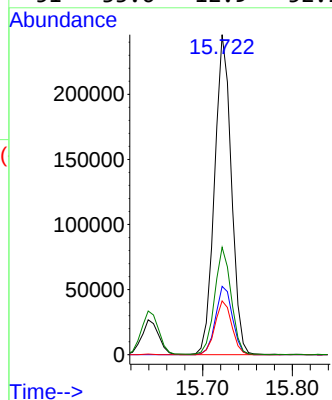
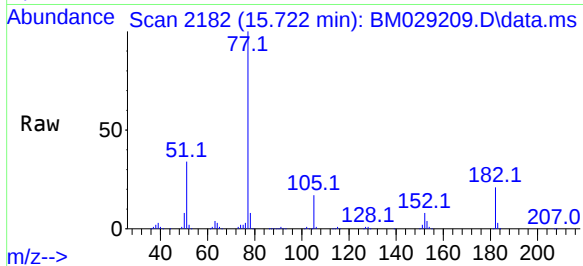


#63
Azobenzene
Concen: 24.52 ng
RT: 15.722 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 319580

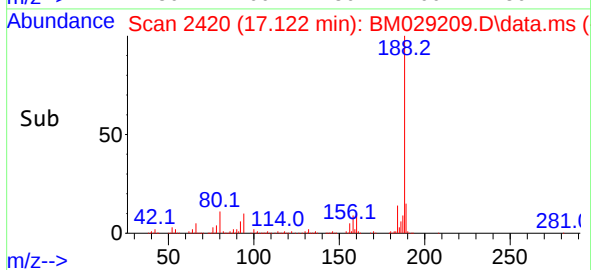
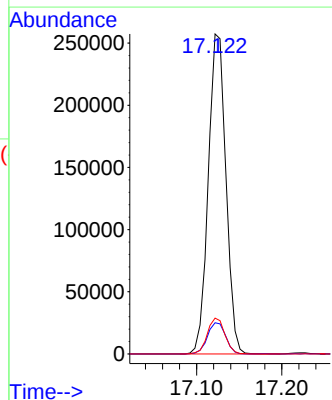
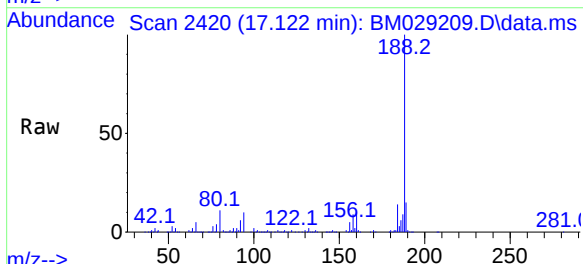
Ion	Ratio	Lower	Upper
77	100		
182	21.4	2.3	42.3
105	16.8	0.0	36.4
51	33.6	12.9	52.9

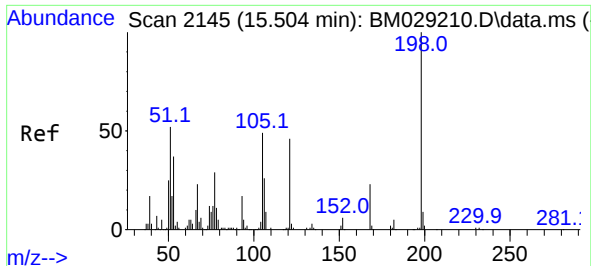


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion: 188 Resp: 370015

Ion	Ratio	Lower	Upper
188	100		
94	9.7	8.1	12.1
80	11.2	9.2	13.8

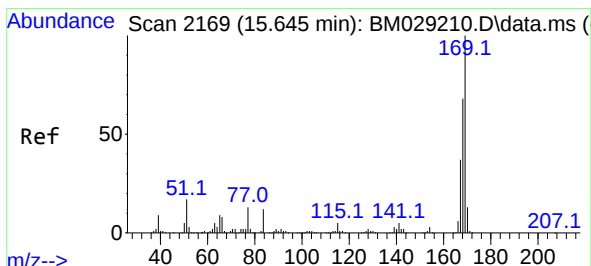
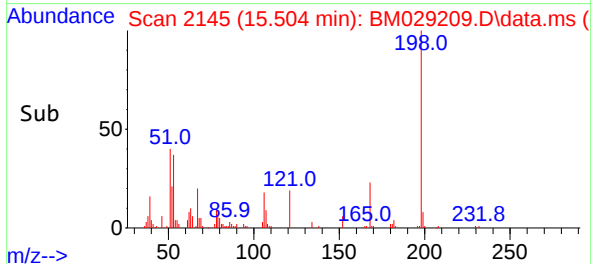
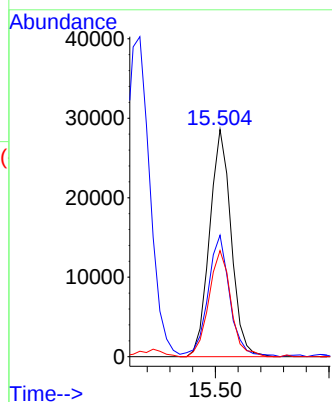
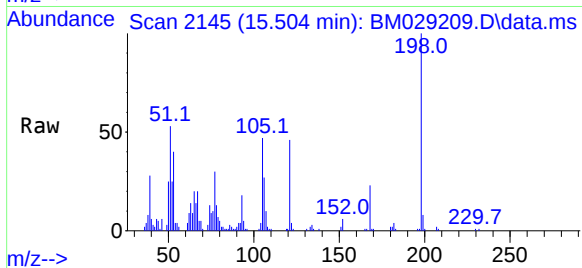




#65
4,6-Dinitro-2-methylphenol
Concen: 14.46 ng
RT: 15.504 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

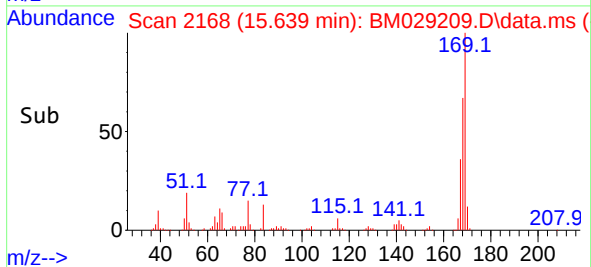
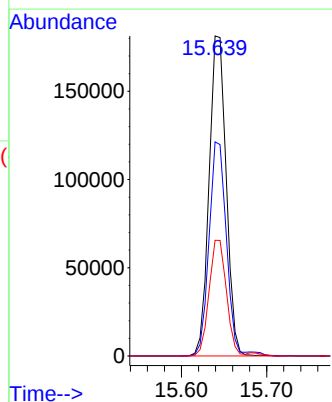
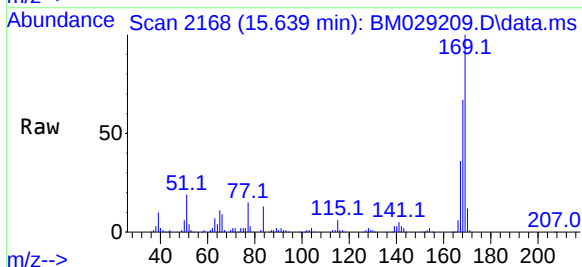
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

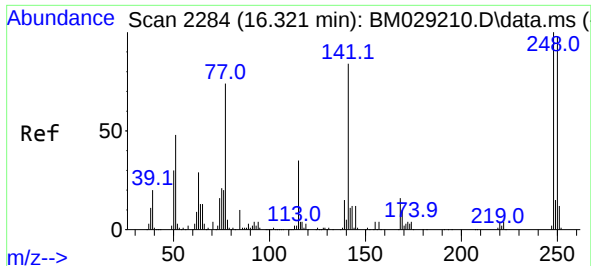
Tgt Ion:	198	Resp:	37669
Ion	Ratio	Lower	Upper
198	100		
51	53.5	35.1	75.1
105	46.7	29.4	69.4



#66
n-Nitrosodiphenylamine
Concen: 19.97 ng
RT: 15.639 min Scan# 2168
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	169	Resp:	252781
Ion	Ratio	Lower	Upper
169	100		
168	66.9	54.6	81.8
167	36.1	29.4	44.0

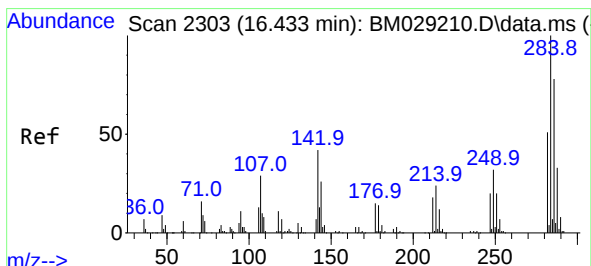
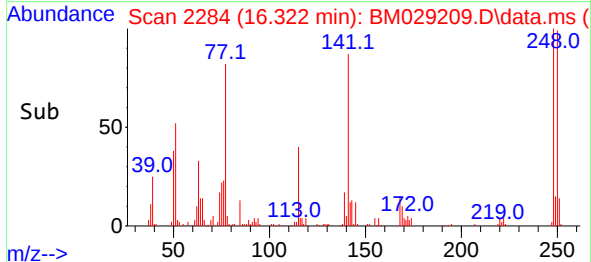
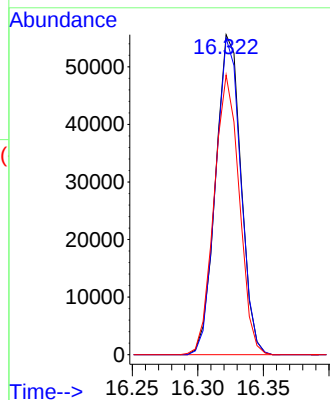
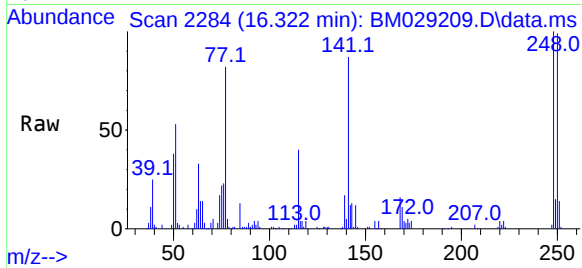




#67
4-Bromophenyl-phenylether
Concen: 17.93 ng
RT: 16.322 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

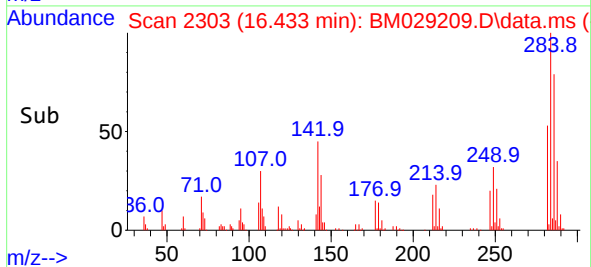
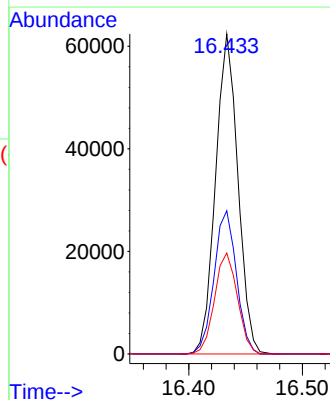
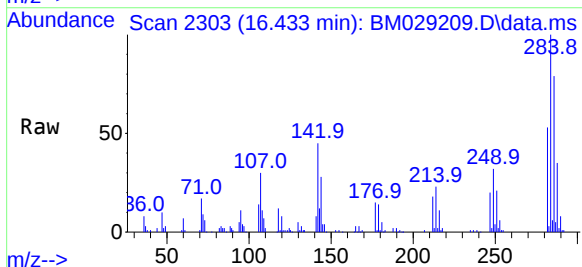
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

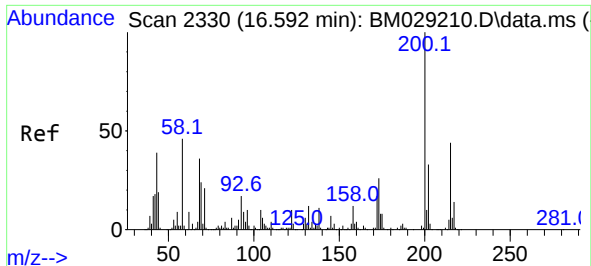
Tgt Ion:248 Resp: 74452
Ion Ratio Lower Upper
248 100
250 98.9 78.4 117.6
141 87.4 67.1 100.7



#68
Hexachlorobenzene
Concen: 18.45 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:284 Resp: 85365
Ion Ratio Lower Upper
284 100
142 44.8 33.4 50.2
249 31.5 25.9 38.9

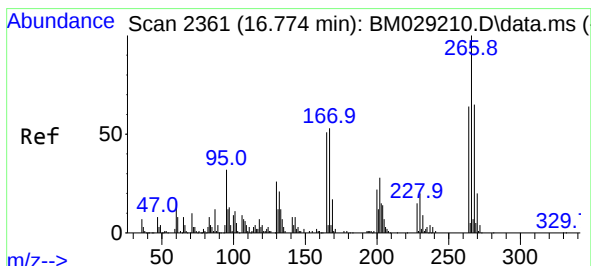
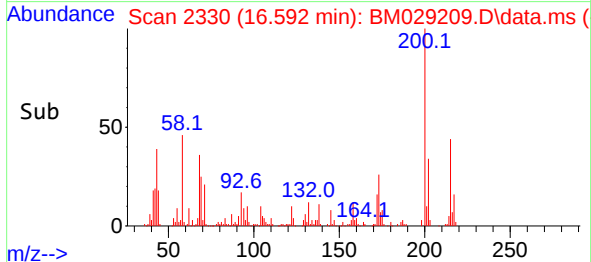
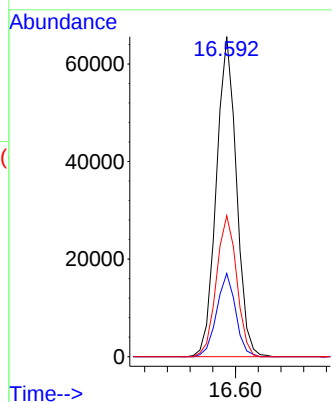
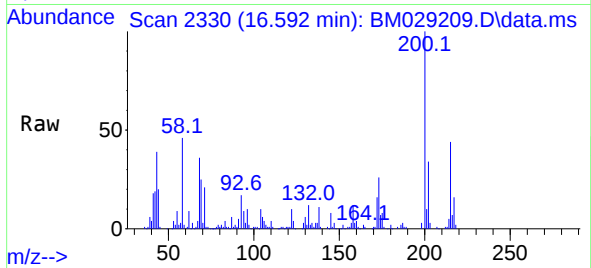




#69
Atrazine
Concen: 20.41 ng
RT: 16.592 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

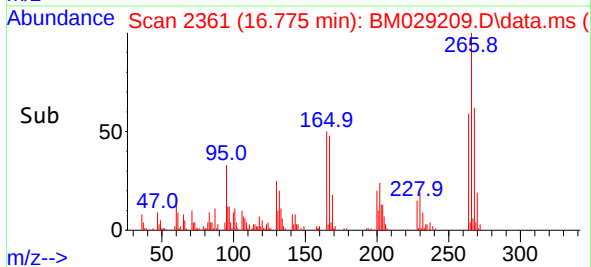
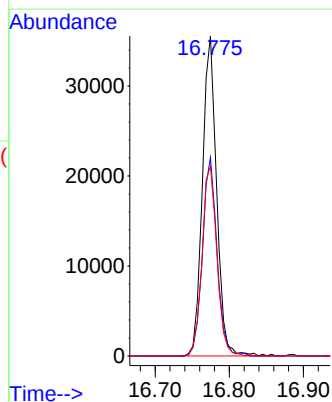
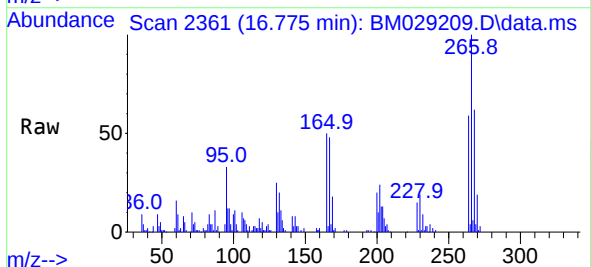
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

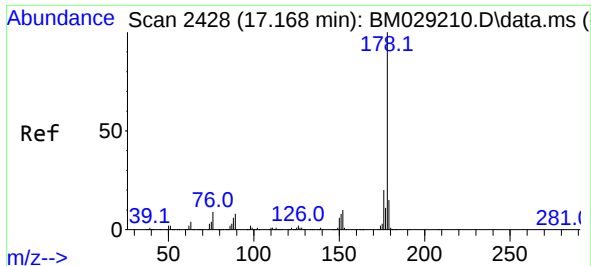
Tgt Ion:200 Resp: 80362
Ion Ratio Lower Upper
200 100
173 26.0 6.1 46.1
215 44.1 23.8 63.8



#70
Pentachlorophenol
Concen: 19.13 ng
RT: 16.775 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:266 Resp: 47340
Ion Ratio Lower Upper
266 100
268 62.0 52.2 78.2
264 59.4 50.9 76.3

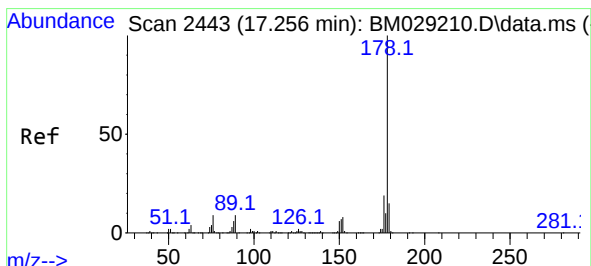
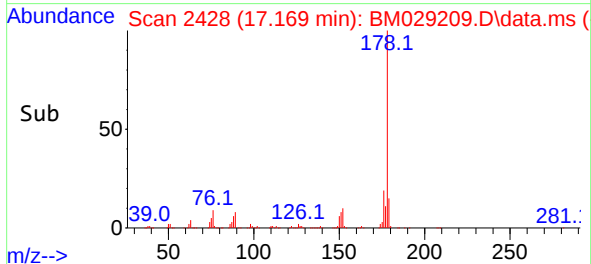
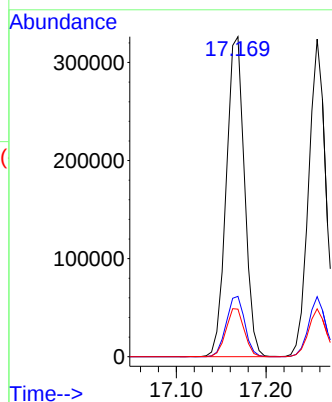
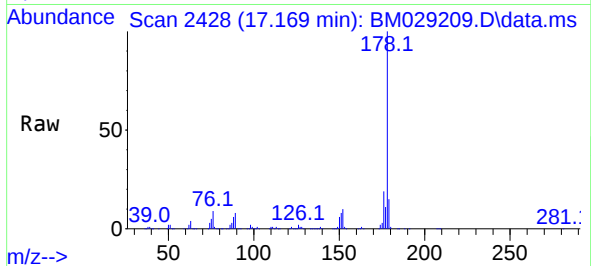




#71
Phenanthrene
Concen: 20.84 ng
RT: 17.169 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

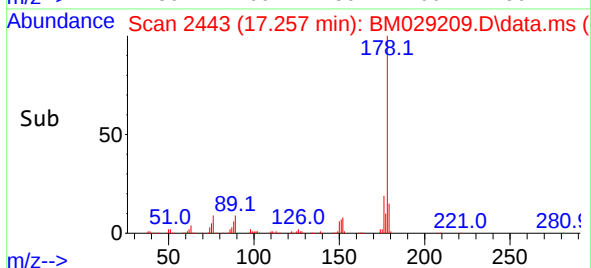
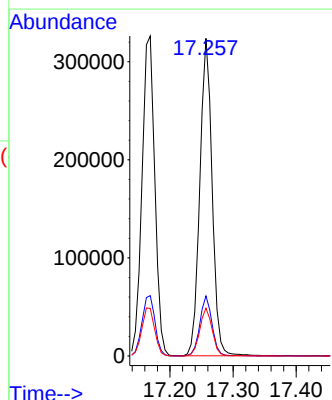
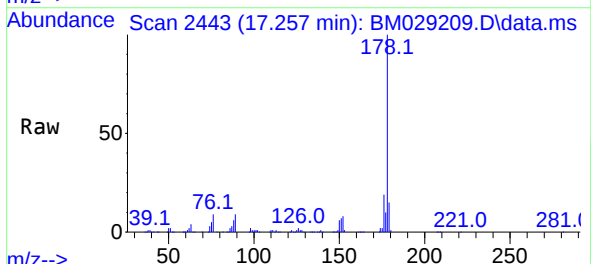
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

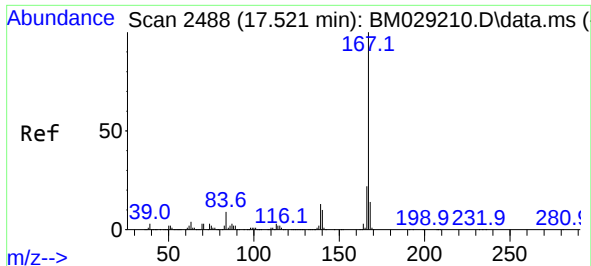
Tgt Ion:178 Resp: 459124
Ion Ratio Lower Upper
178 100
176 18.8 15.7 23.5
179 14.9 11.9 17.9



#72
Anthracene
Concen: 20.05 ng
RT: 17.257 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:178 Resp: 437535
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.1 12.1 18.1



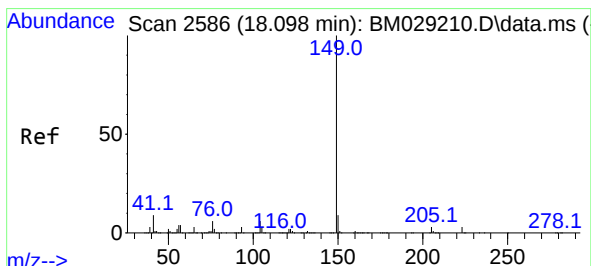
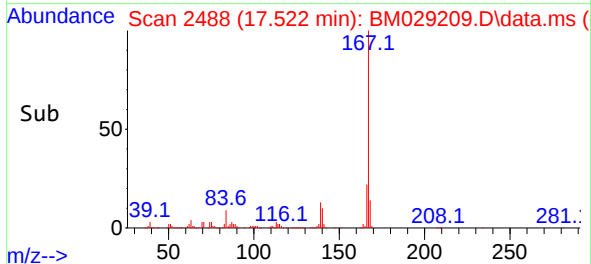
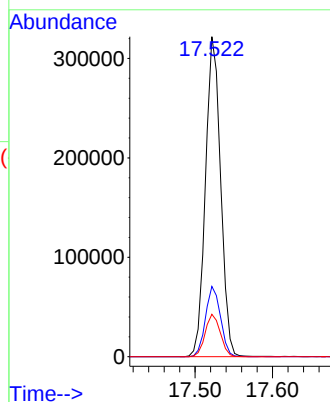
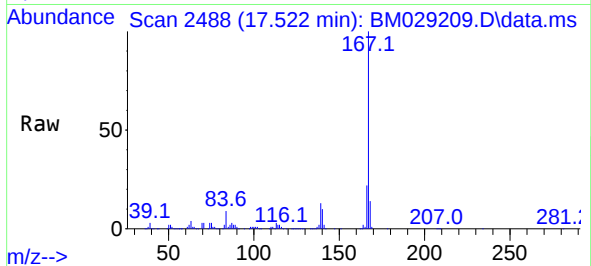


#73
 Carbazole
 Concen: 20.87 ng
 RT: 17.522 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BM029209.D
 Acq: 24 Mar 2021 18:24

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 437013

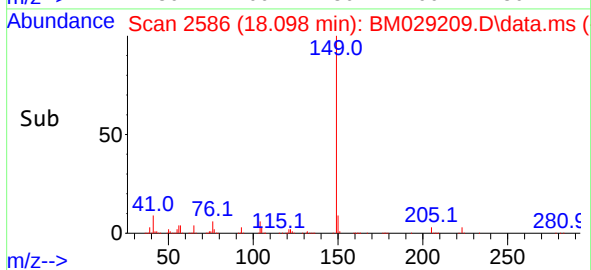
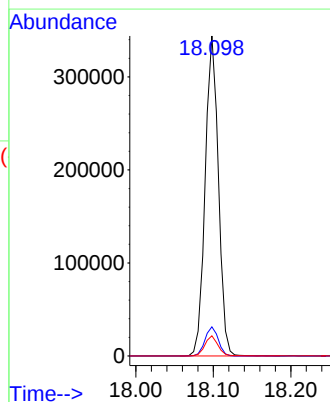
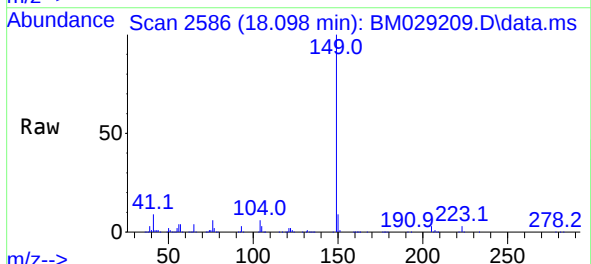
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.5	26.3
139	13.3	10.6	15.8

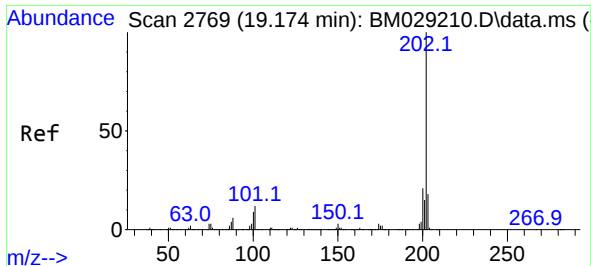


#74
 Di-n-butylphthalate
 Concen: 17.10 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029209.D
 Acq: 24 Mar 2021 18:24

Tgt Ion:149 Resp: 407154

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.3	4.6	6.8

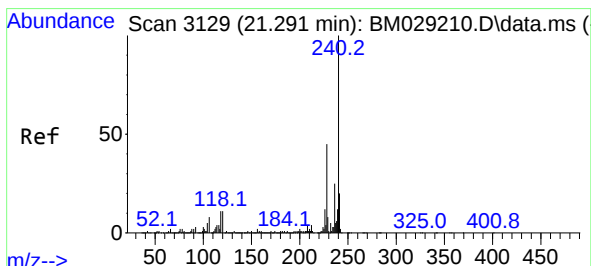
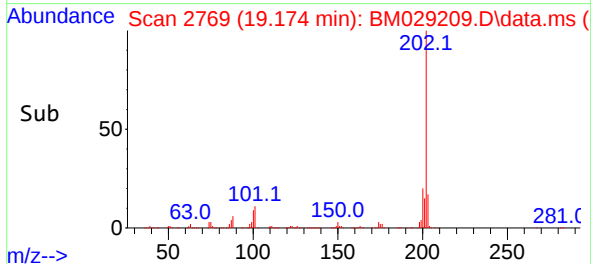
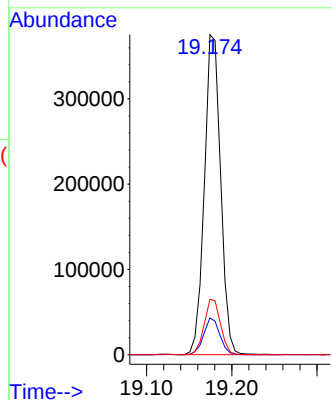
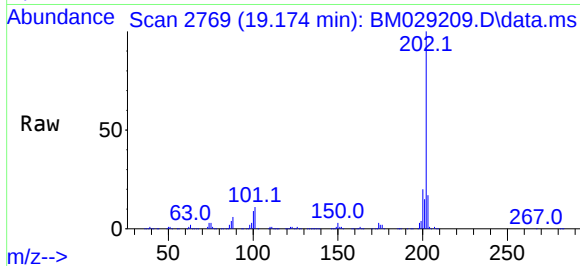




#75
Fluoranthene
Concen: 20.58 ng
RT: 19.174 min Scan# 2769
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

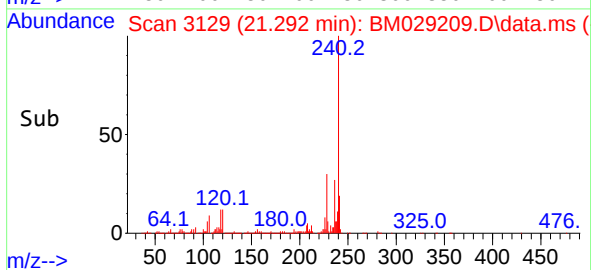
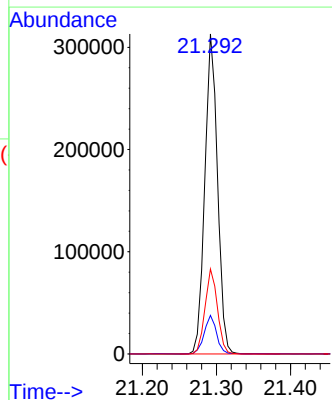
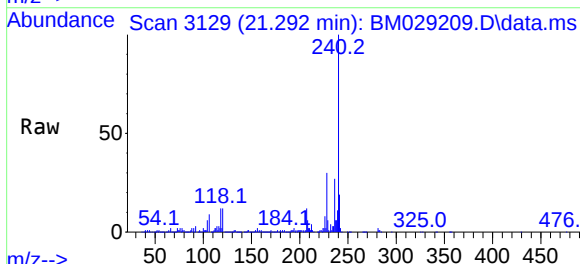
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

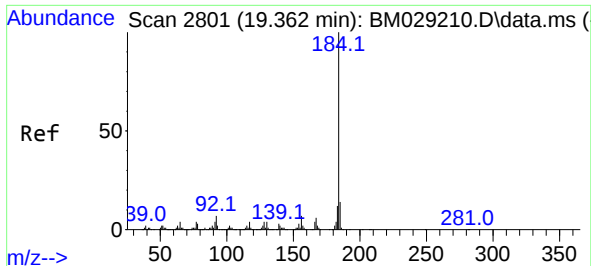
Tgt Ion:202 Resp: 498291
Ion Ratio Lower Upper
202 100
101 11.5 0.0 31.5
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.292 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:240 Resp: 372604
Ion Ratio Lower Upper
240 100
120 12.1 9.0 13.6
236 26.5 20.3 30.5

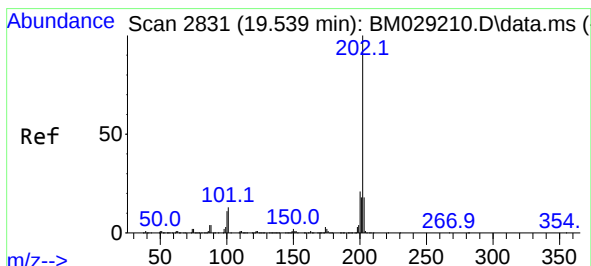
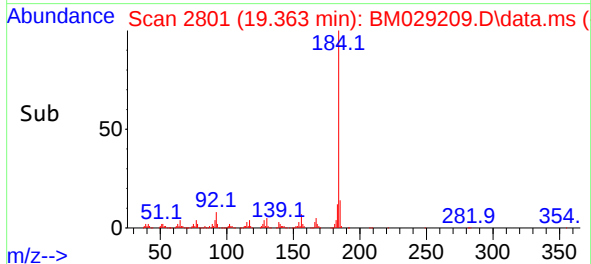
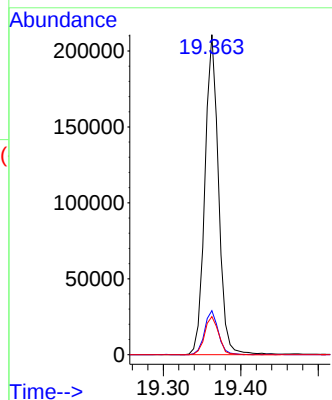
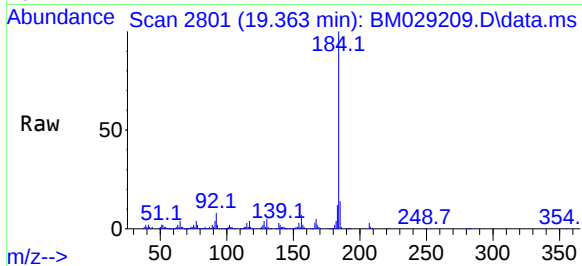




#77
Benzidine
Concen: 20.96 ng
RT: 19.363 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

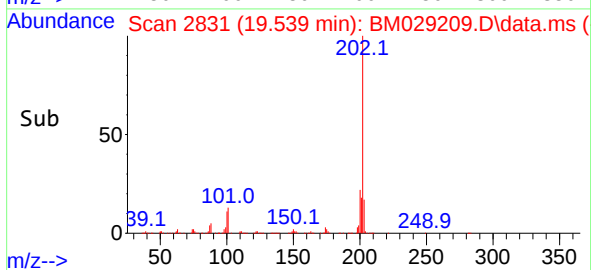
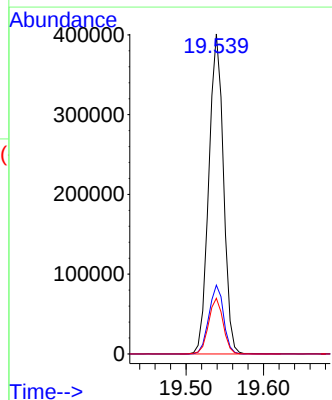
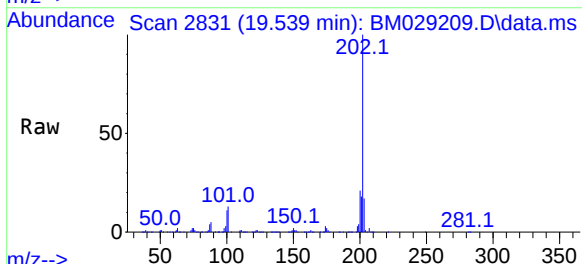
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

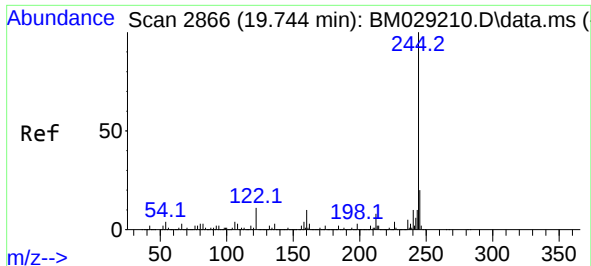
Tgt Ion:184 Resp: 257361
Ion Ratio Lower Upper
184 100
185 13.7 11.3 16.9
183 11.9 9.8 14.6



#78
Pyrene
Concen: 19.22 ng
RT: 19.539 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:202 Resp: 525969
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.6
203 17.4 14.1 21.1

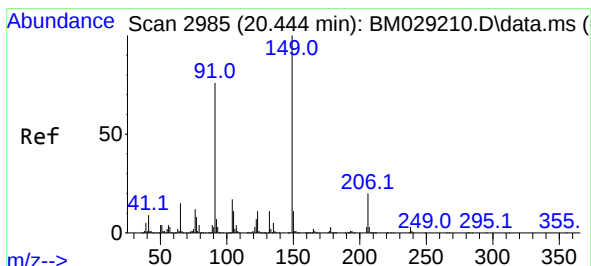
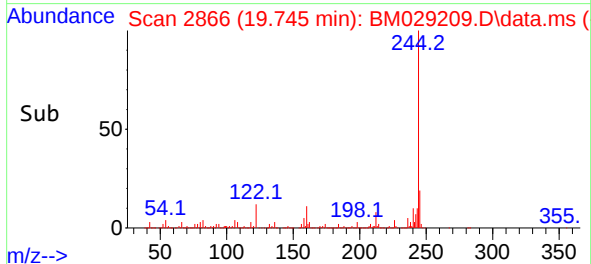
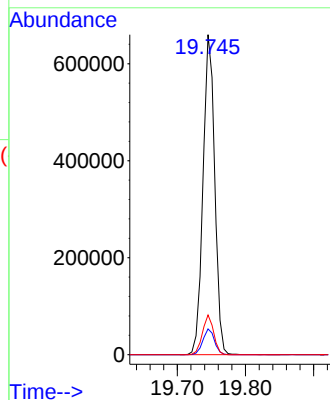
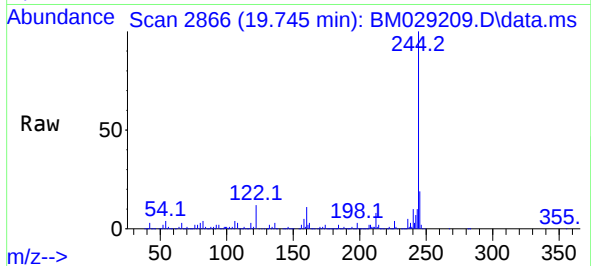




#79
 Terphenyl-d14
 Concen: 39.01 ng
 RT: 19.745 min Scan# 2866
 Delta R.T. 0.000 min
 Lab File: BM029209.D
 Acq: 24 Mar 2021 18:24

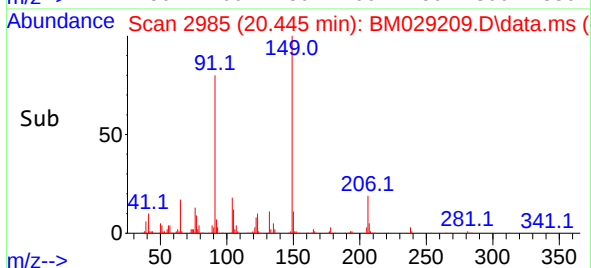
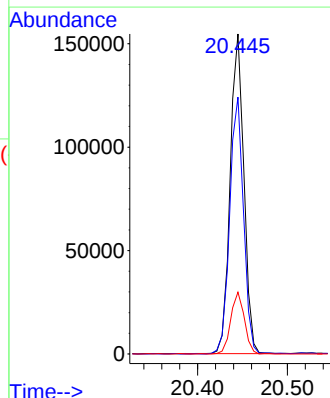
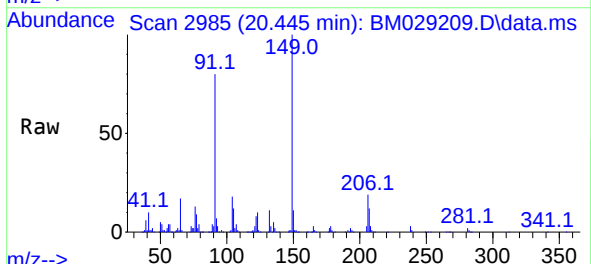
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

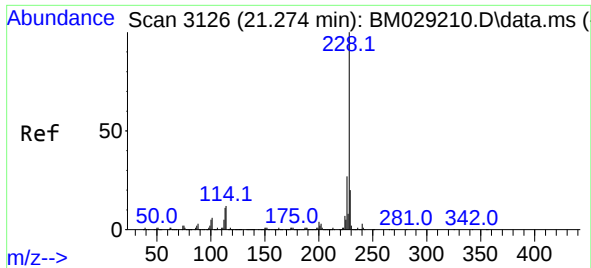
Tgt Ion:244 Resp: 787202
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.5 9.7
 122 12.4 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 13.93 ng
 RT: 20.445 min Scan# 2985
 Delta R.T. 0.000 min
 Lab File: BM029209.D
 Acq: 24 Mar 2021 18:24

Tgt Ion:149 Resp: 164117
 Ion Ratio Lower Upper
 149 100
 91 80.2 60.5 90.7
 206 19.3 15.7 23.5



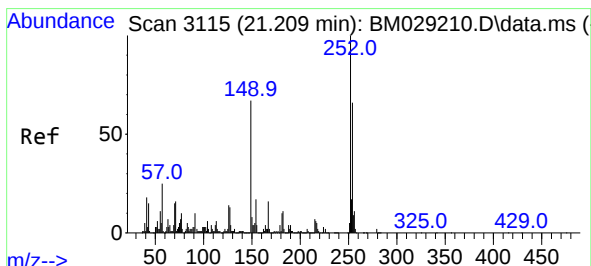
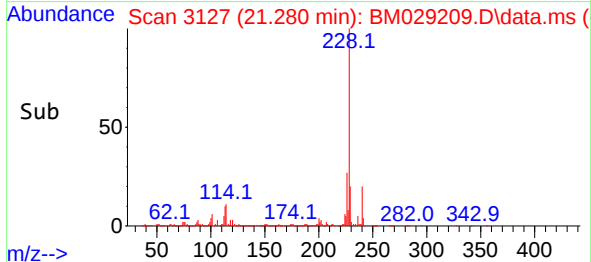
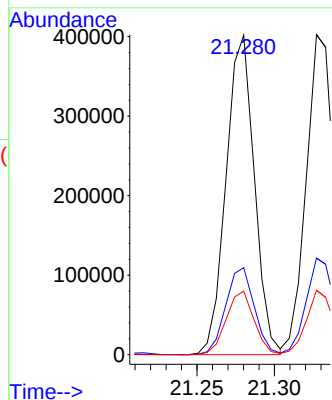
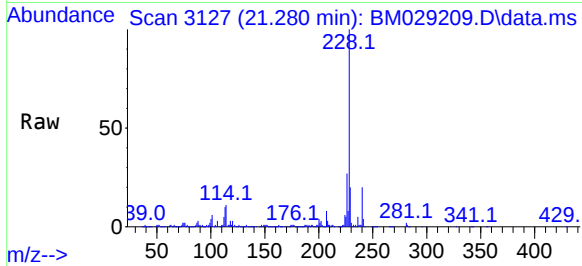


#81
Benzo(a)anthracene
Concen: 19.73 ng
RT: 21.280 min Scan# 3127
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 510154

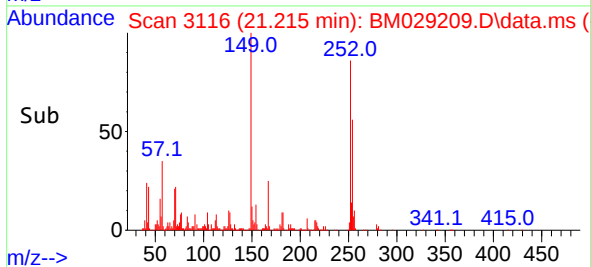
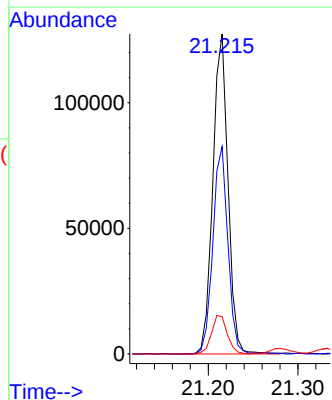
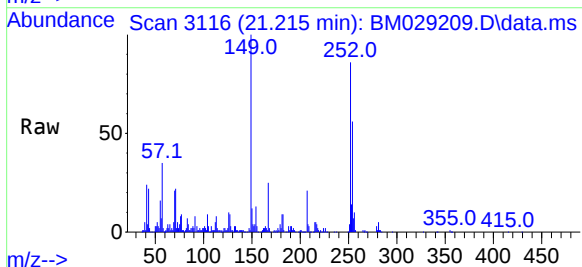
Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.9	32.9
229	19.9	15.7	23.5

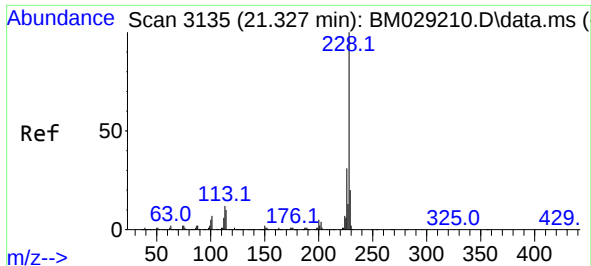


#82
3,3'-Dichlorobenzidine
Concen: 16.70 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:252 Resp: 149167

Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.6	78.8
126	11.7	10.8	16.2

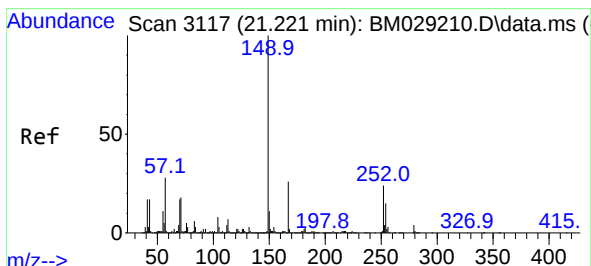
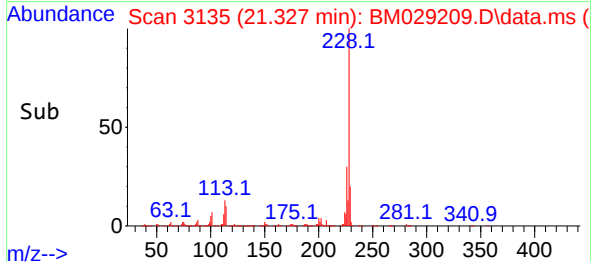
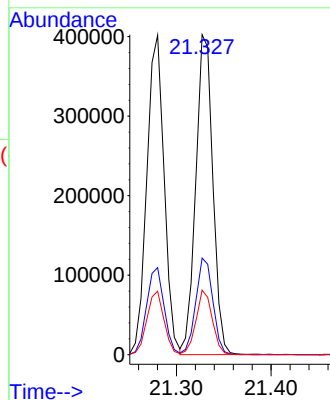
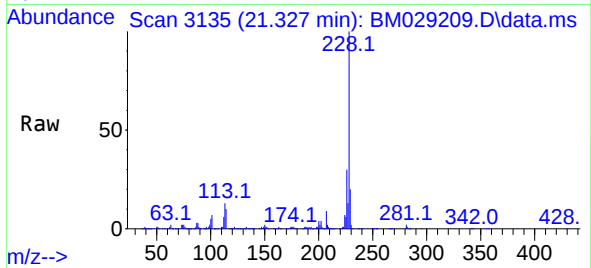




#83
Chrysene
Concen: 20.03 ng
RT: 21.327 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

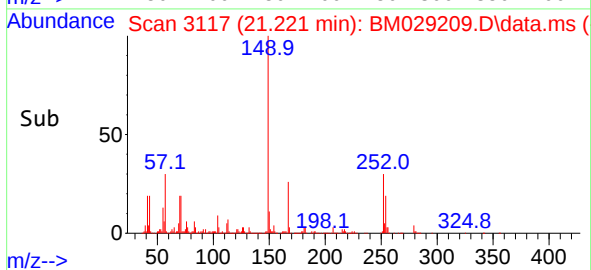
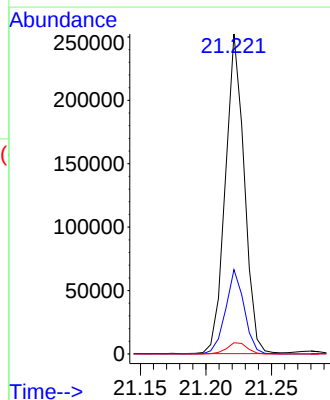
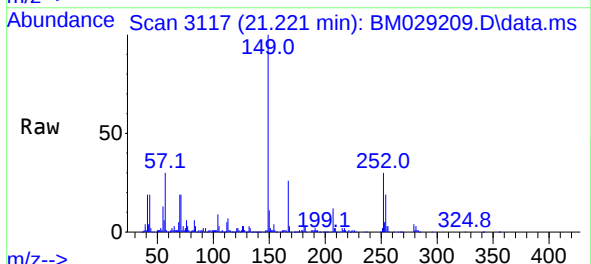
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

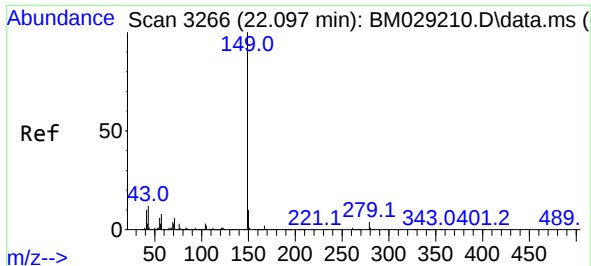
Tgt Ion:228 Resp: 504703
Ion Ratio Lower Upper
228 100
226 30.2 24.7 37.1
229 20.1 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 14.86 ng
RT: 21.221 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:149 Resp: 252042
Ion Ratio Lower Upper
149 100
167 26.3 20.6 31.0
279 3.5 3.3 4.9

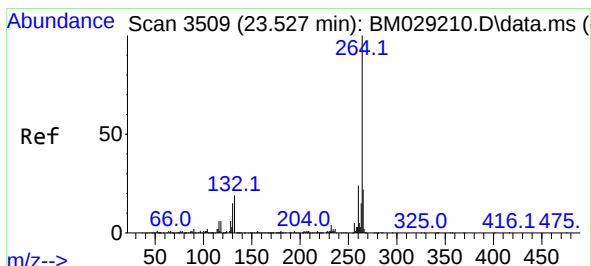
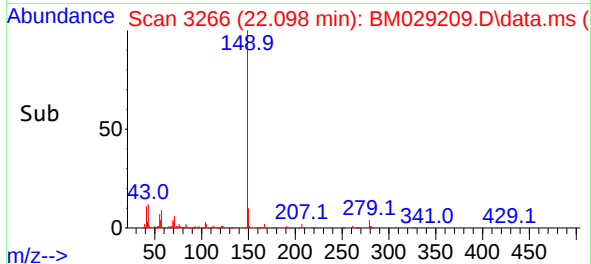
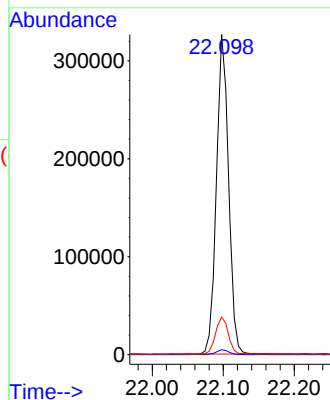
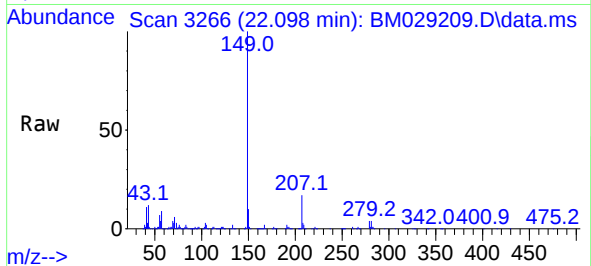




#85
Di-n-octyl phthalate
Concen: 13.38 ng
RT: 22.098 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

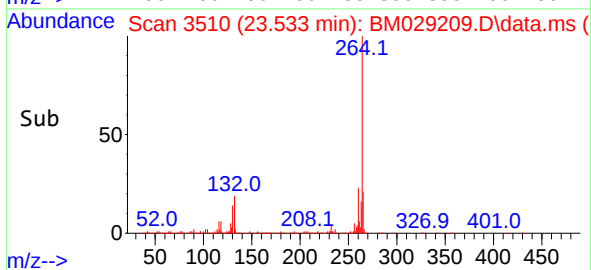
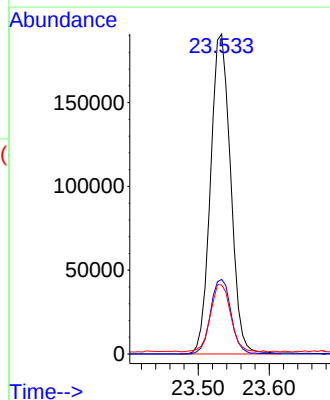
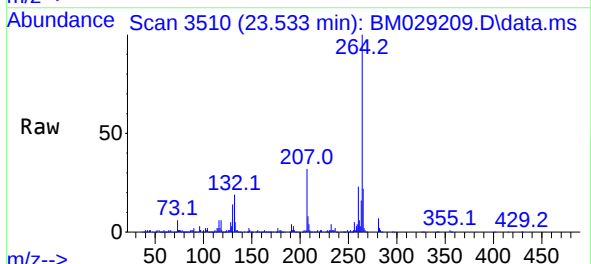
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

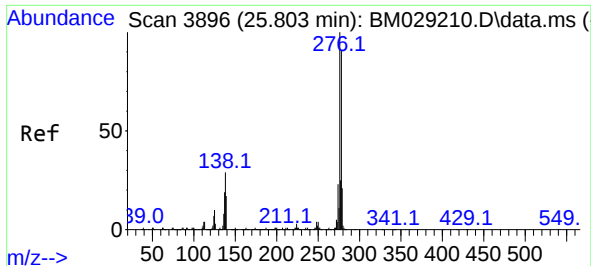
Tgt Ion:149 Resp: 384943
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 12.3 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3510
Delta R.T. 0.006 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:264 Resp: 374501
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 21.5 17.8 26.8

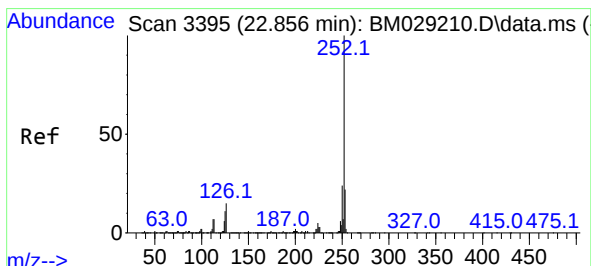
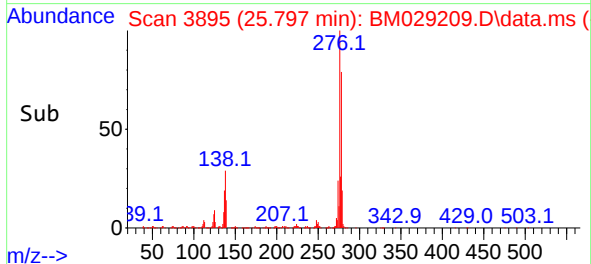
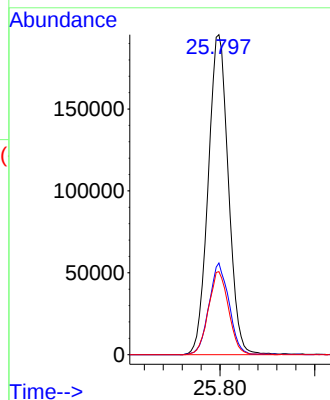
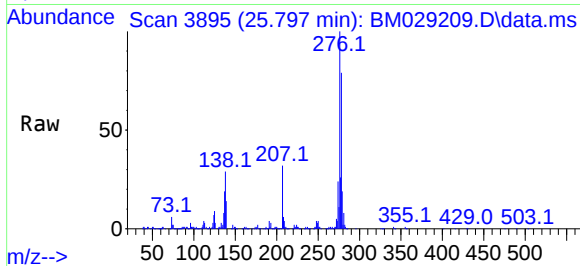




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.47 ng
RT: 25.797 min Scan# 3895
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

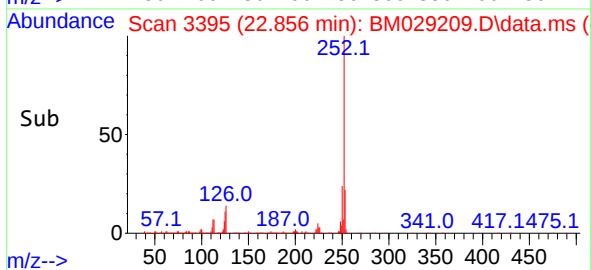
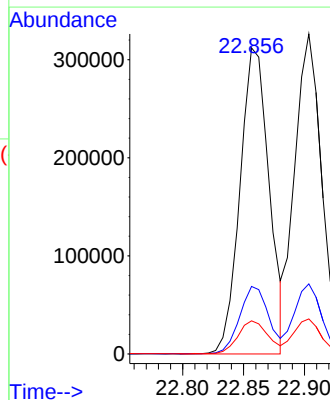
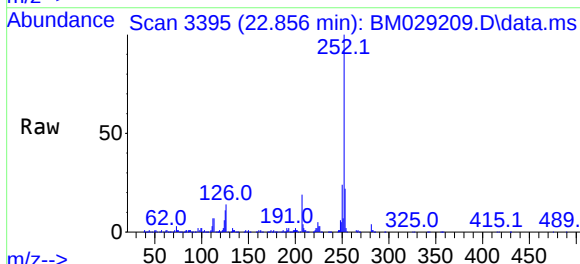
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

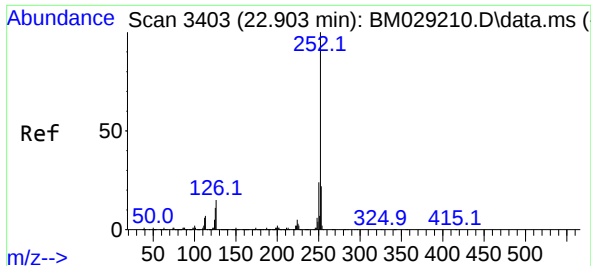
Tgt Ion:	276	Resp:	578504
Ion Ratio	Lower	Upper	
276	100		
138	28.3	22.6	34.0
277	25.8	20.2	30.4



#88
Benzo(b)fluoranthene
Concen: 19.64 ng
RT: 22.856 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:	252	Resp:	519605
Ion Ratio	Lower	Upper	
252	100		
253	22.0	17.6	26.4
125	10.8	9.0	13.4

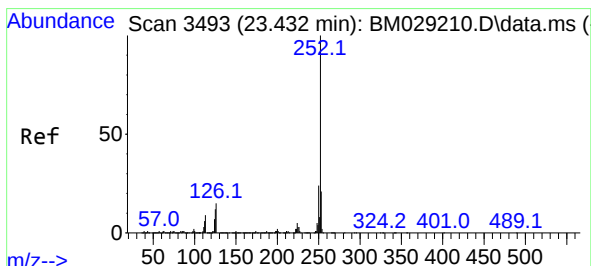
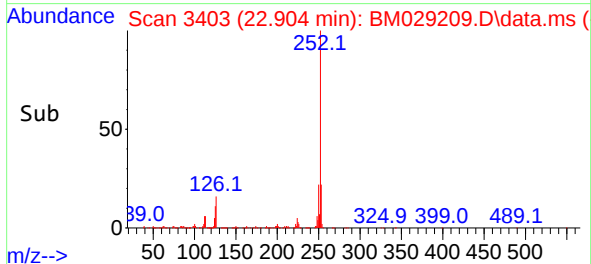
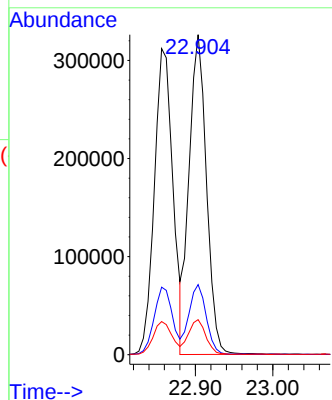
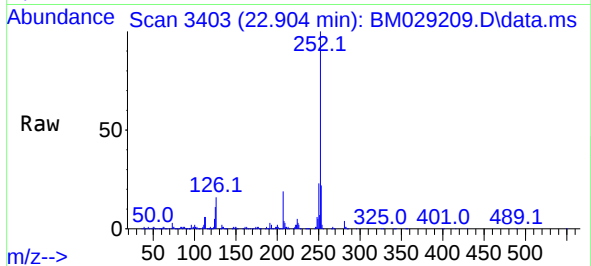




#89
Benzo(k)fluoranthene
Concen: 20.18 ng
RT: 22.904 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

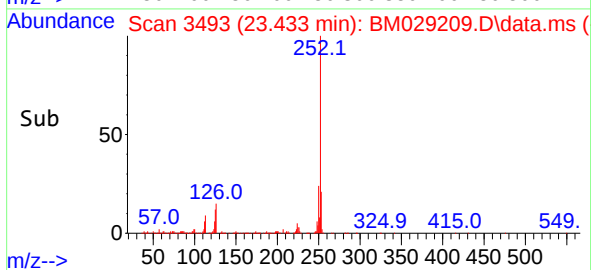
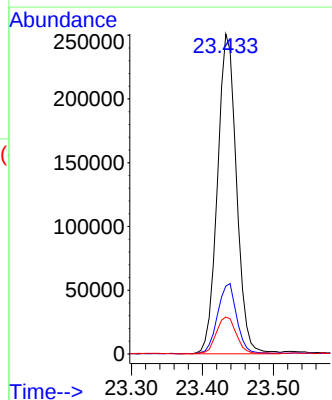
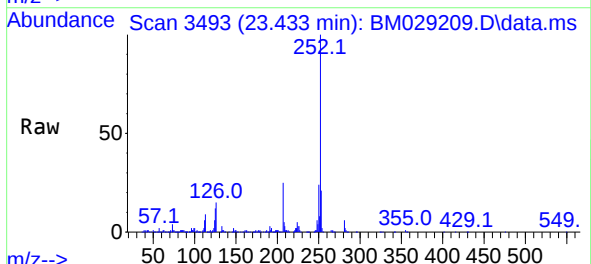
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

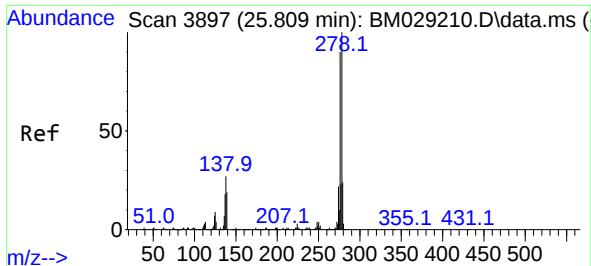
Tgt Ion:252 Resp: 507176
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.0 8.7 13.1



#90
Benzo(a)pyrene
Concen: 19.28 ng
RT: 23.433 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:252 Resp: 465403
Ion Ratio Lower Upper
252 100
253 21.2 17.0 25.4
125 11.6 9.5 14.3

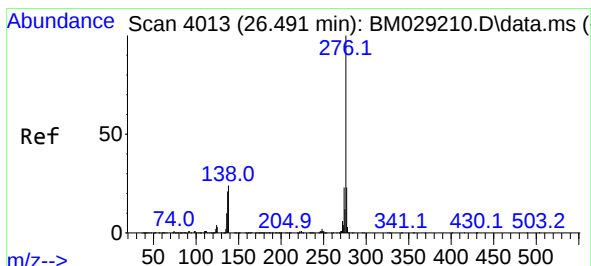
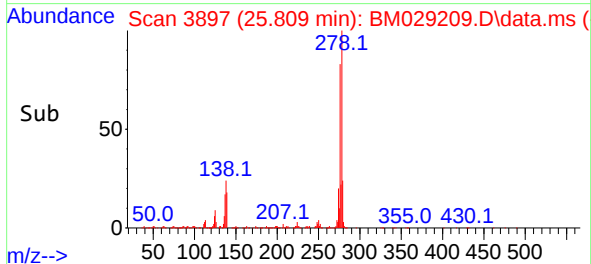
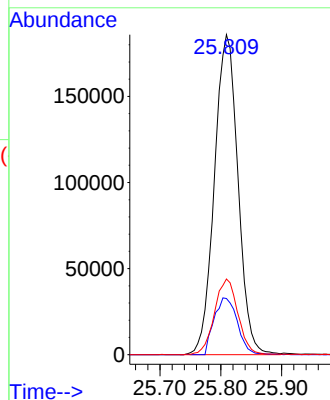
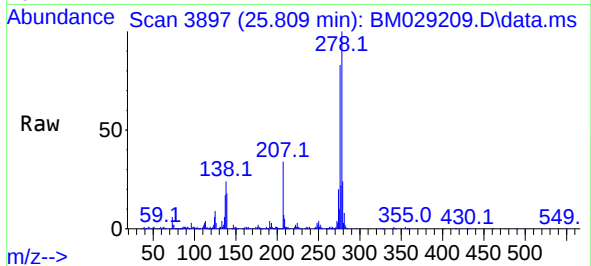




#91
Dibenzo(a,h)anthracene
Concen: 20.36 ng
RT: 25.809 min Scan# 3897
Delta R.T. 0.000 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 500046
Ion Ratio Lower Upper
278 100
139 17.6 14.8 22.2
279 23.7 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 20.46 ng
RT: 26.486 min Scan# 4012
Delta R.T. -0.005 min
Lab File: BM029209.D
Acq: 24 Mar 2021 18:24

Tgt Ion:276 Resp: 485126
Ion Ratio Lower Upper
276 100
277 23.6 18.7 28.1
138 22.1 19.0 28.4

