

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042921\
 Data File : BM029692.D
 Acq On : 28 Apr 2021 17:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 28 17:58:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 28 17:58:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	59702	20.00	ng	0.00
21) Naphthalene-d8	10.386	136	207735	20.00	ng	0.00
39) Acenaphthene-d10	14.257	164	141299	20.00	ng	0.00
64) Phenanthrene-d10	17.004	188	318980	20.00	ng	0.00
76) Chrysene-d12	21.191	240	362479	20.00	ng	0.00
86) Perylene-d12	23.374	264	389858	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.204	112	262833	88.26	ng	0.00
7) Phenol-d6	6.792	99	360088	80.96	ng	0.00
23) Nitrobenzene-d5	8.763	82	332069	82.33	ng	0.00
42) 2,4,6-Tribromophenol	15.757	330	184698	94.52	ng	0.00
45) 2-Fluorobiphenyl	12.874	172	928139	89.15	ng	0.00
79) Terphenyl-d14	19.639	244	1576499	82.45	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.140	88	53535	44.59	ng	94
3) Pyridine	3.540	79	134240	43.87	ng	98
4) n-Nitrosodimethylamine	3.457	42	53014	35.31	ng	81
6) Aniline	6.945	93	191514	39.17	ng	95
8) 2-Chlorophenol	7.175	128	154213	41.65	ng	96
9) Benzaldehyde	6.757	77	87683	34.67	ng	92
10) Phenol	6.816	94	174488	40.48	ng	94
11) bis(2-Chloroethyl)ether	7.045	93	126283	38.41	ng	95
12) 1,3-Dichlorobenzene	7.498	146	183110	42.91	ng	97
13) 1,4-Dichlorobenzene	7.645	146	184293	42.18	ng	98
14) 1,2-Dichlorobenzene	7.957	146	179184	41.14	ng	98
15) Benzyl Alcohol	7.851	79	120436	37.27	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.139	45	134602	31.05	ng	97
17) 2-Methylphenol	8.057	107	120326	40.06	ng	97
18) Hexachloroethane	8.675	117	62368	39.53	ng	91
19) n-Nitroso-di-n-propyla...	8.416	70	110082	33.94	ng	91
20) 3+4-Methylphenols	8.386	107	163276	39.52	ng	96
22) Acetophenone	8.433	105	211526	42.47	ng	# 96
24) Nitrobenzene	8.804	77	165847	40.66	ng	96
25) Isophorone	9.328	82	296075	39.06	ng	98
26) 2-Nitrophenol	9.510	139	85021	43.66	ng	92
27) 2,4-Dimethylphenol	9.580	122	120101	44.11	ng	97
28) bis(2-Chloroethoxy)met...	9.816	93	152579	40.74	ng	99
29) 2,4-Dichlorophenol	10.045	162	162238	45.18	ng	95
30) 1,2,4-Trichlorobenzene	10.257	180	187298	45.28	ng	98
31) Naphthalene	10.439	128	458800	42.96	ng	99
32) Benzoic acid	9.733	122	85061	37.53	ng	89
33) 4-Chloroaniline	10.557	127	183403	43.54	ng	96
34) Hexachlorobutadiene	10.722	225	121577	46.16	ng	98
35) Caprolactam	11.345	113	45355	41.71	ng	# 80
36) 4-Chloro-3-methylphenol	11.692	107	146184	41.65	ng	97
37) 2-Methylnaphthalene	12.057	142	351172	41.07	ng	98
38) 1-Methylnaphthalene	12.280	142	334443	41.02	ng	98
40) 1,2,4,5-Tetrachloroben...	12.433	216	208856	49.29	ng	# 98
41) Hexachlorocyclopentadiene	12.410	237	92194	38.99	ng	100
43) 2,4,6-Trichlorophenol	12.680	196	143237	49.17	ng	98

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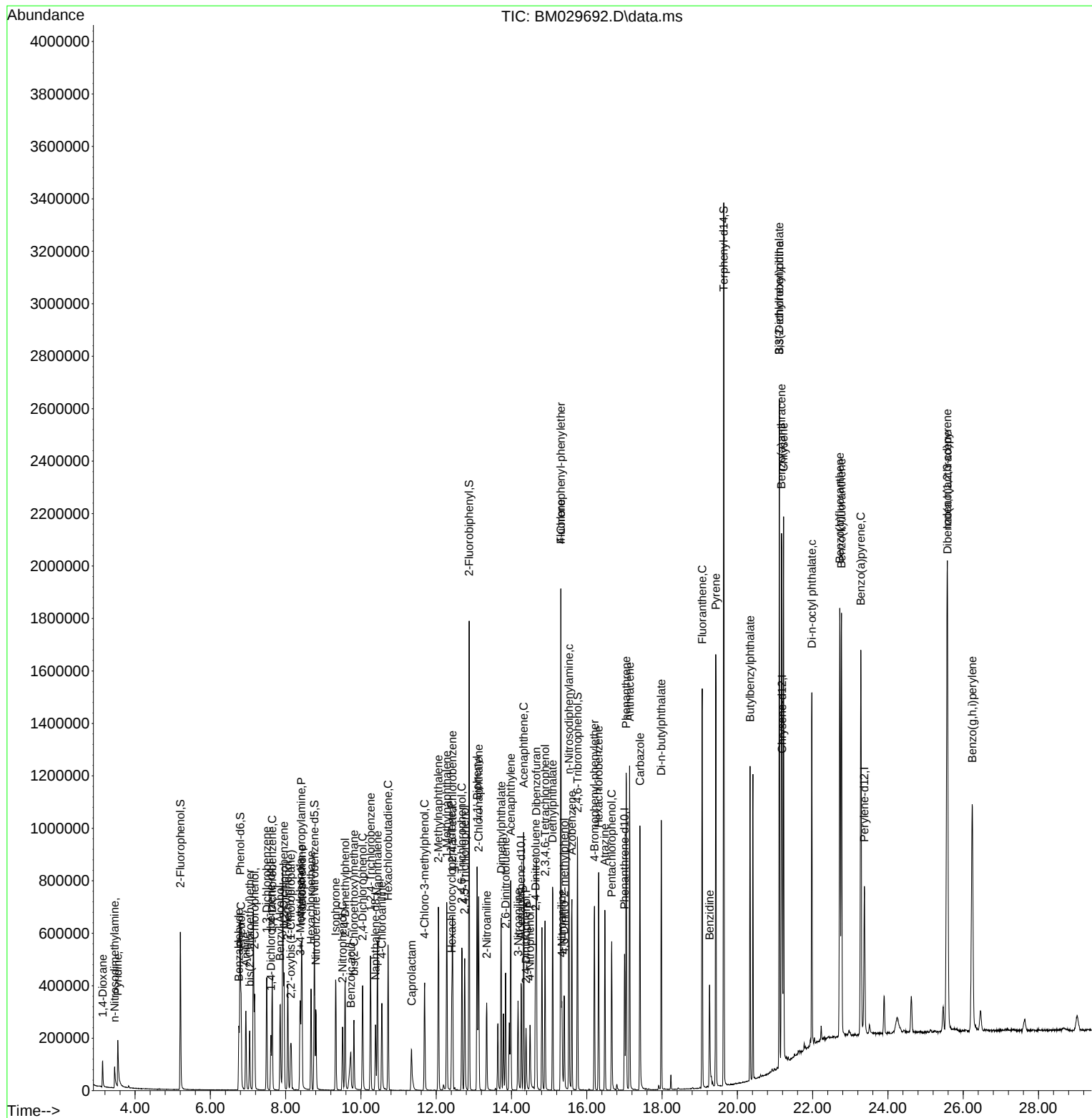
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.757	196	155479	48.35	ng	96
46) 1,1'-Biphenyl	13.086	154	460944	44.63	ng	99
47) 2-Chloronaphthalene	13.127	162	377821	45.71	ng	98
48) 2-Nitroaniline	13.339	65	90777	39.82	ng	92
49) Acenaphthylene	13.980	152	578707	45.66	ng	99
50) Dimethylphthalate	13.727	163	457960	42.88	ng	99
51) 2,6-Dinitrotoluene	13.845	165	109946	46.77	ng	# 84
52) Acenaphthene	14.321	154	353970	44.59	ng	98
53) 3-Nitroaniline	14.174	138	97352	44.82	ng	91
54) 2,4-Dinitrophenol	14.386	184	62095	43.54	ng	# 83
55) Dibenzofuran	14.662	168	593483	44.27	ng	95
56) 4-Nitrophenol	14.492	139	78741	45.28	ng	90
57) 2,4-Dinitrotoluene	14.639	165	148791	46.87	ng	87
58) Fluorene	15.310	166	484595	43.05	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.892	232	137259	47.97	ng	# 91
60) Diethylphthalate	15.092	149	434462	41.45	ng	98
61) 4-Chlorophenyl-phenyle...	15.310	204	247534	43.46	ng	97
62) 4-Nitroaniline	15.339	138	101906	43.82	ng	89
63) Azobenzene	15.604	77	375440	37.72	ng	92
65) 4,6-Dinitro-2-methylph...	15.404	198	96612	45.56	ng	88
66) n-Nitrosodiphenylamine	15.527	169	421157	42.71	ng	98
67) 4-Bromophenyl-phenylether	16.204	248	150213	45.10	ng	94
68) Hexachlorobenzene	16.315	284	171039	45.16	ng	93
69) Atrazine	16.480	200	140979	40.07	ng	97
70) Pentachlorophenol	16.662	266	103182	41.85	ng	96
71) Phenanthrene	17.045	178	773903	42.14	ng	99
72) Anthracene	17.139	178	774337	42.73	ng	99
73) Carbazole	17.415	167	733702	43.22	ng	98
74) Di-n-butylphthalate	17.980	149	728846	39.54	ng	99
75) Fluoranthene	19.068	202	958868	43.05	ng	98
77) Benzidine	19.262	184	296228	38.60	ng	99
78) Pyrene	19.427	202	1019593	43.72	ng	99
80) Butylbenzylphthalate	20.339	149	352360	40.36	ng	91
81) Benzo(a)anthracene	21.174	228	1038572	43.31	ng	100
82) 3,3'-Dichlorobenzidine	21.115	252	346057	45.17	ng	# 98
83) Chrysene	21.227	228	1015037	43.07	ng	99
84) Bis(2-ethylhexyl)phtha...	21.115	149	510981	36.52	ng	100
85) Di-n-octyl phthalate	21.980	149	877774	37.39	ng	97
87) Indeno(1,2,3-cd)pyrene	25.574	276	1300066	43.13	ng	98
88) Benzo(b)fluoranthene	22.721	252	1090577	42.90	ng	99
89) Benzo(k)fluoranthene	22.768	252	1077411	42.28	ng	99
90) Benzo(a)pyrene	23.280	252	1019382	42.71	ng	100
91) Dibenzo(a,h)anthracene	25.585	278	1103115	42.44	ng	98
92) Benzo(g,h,i)perylene	26.244	276	1062139	44.19	ng	97

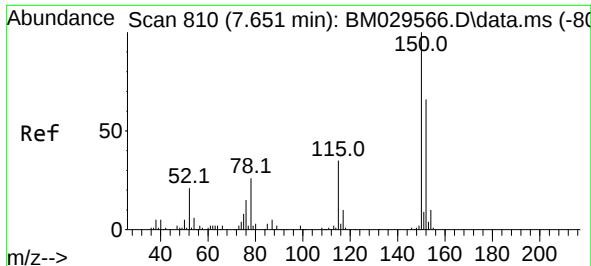
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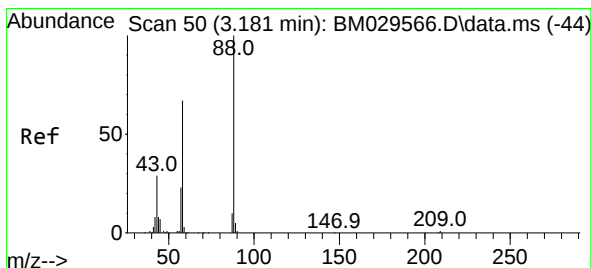
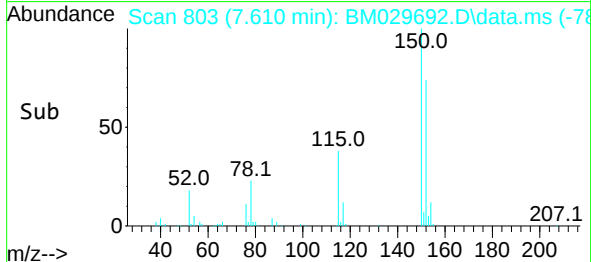
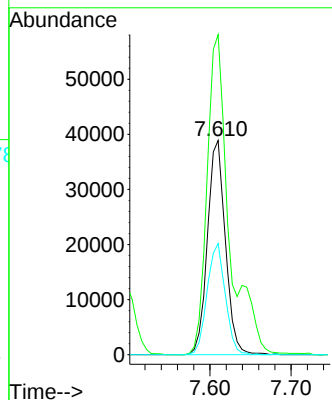
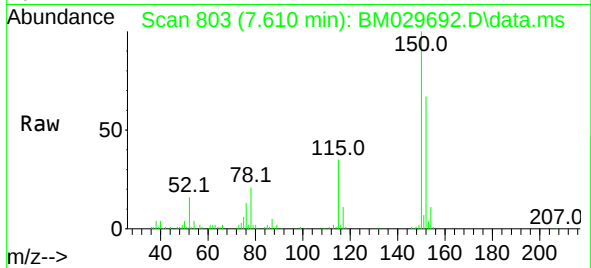




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.610 min Scan# 803
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

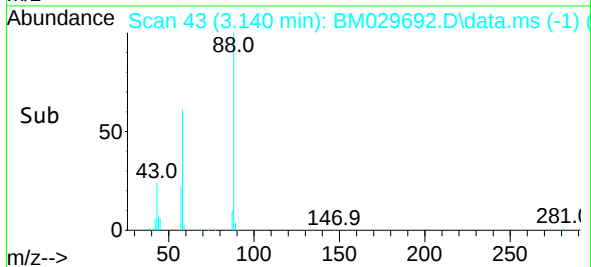
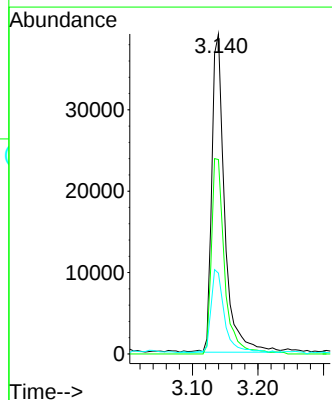
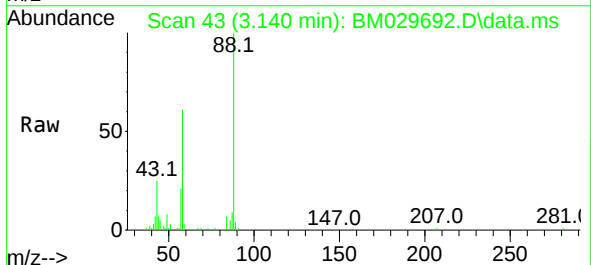
Instrument :
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ClientSampleId :
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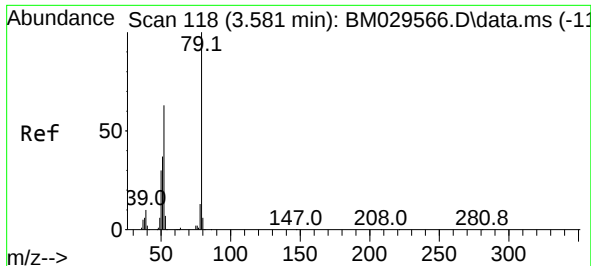
Tgt Ion:152 Resp: 59702
Ion Ratio Lower Upper
152 100
150 149.4 125.9 188.9
115 51.9 44.6 67.0



#2
1,4-Dioxane
Concen: 44.59 ng
RT: 3.140 min Scan# 43
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 88 Resp: 53535
Ion Ratio Lower Upper
88 100
58 62.9 53.6 80.4
43 27.5 25.8 38.6

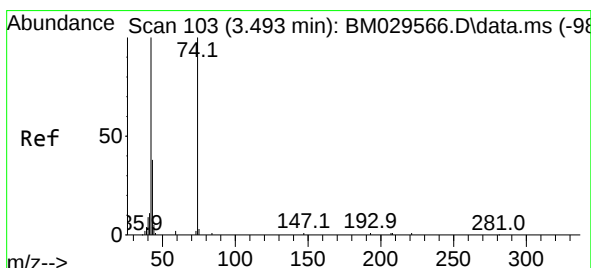
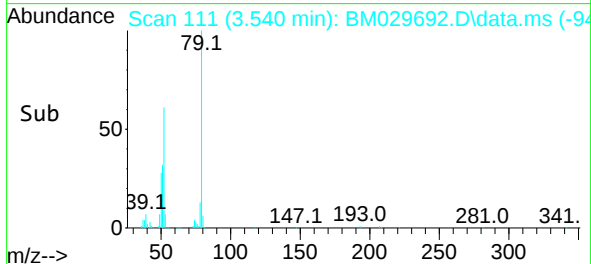
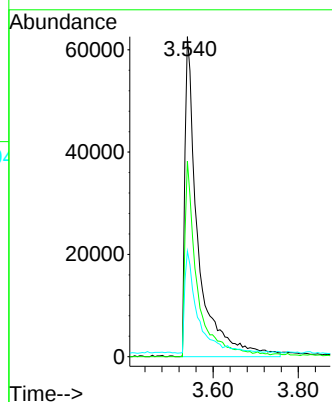
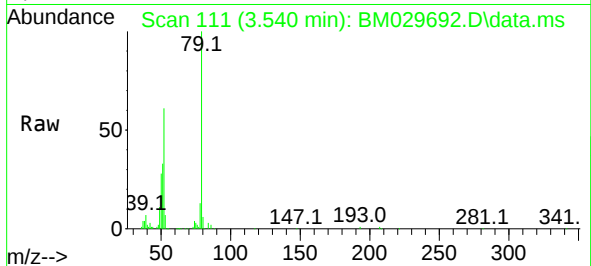




#3
Pyridine
Concen: 43.87 ng
RT: 3.540 min Scan# 111
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

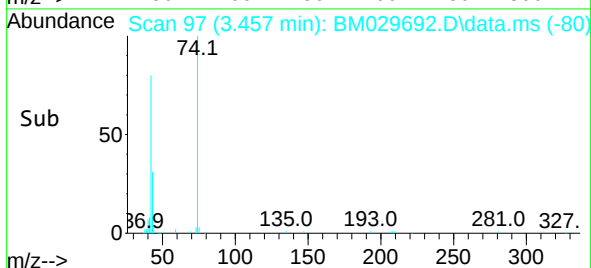
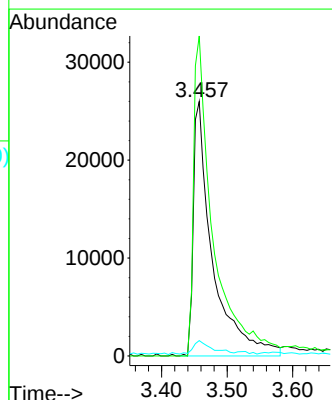
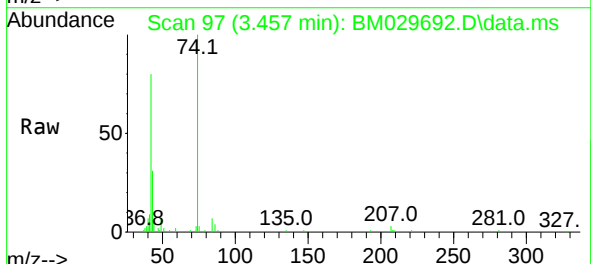
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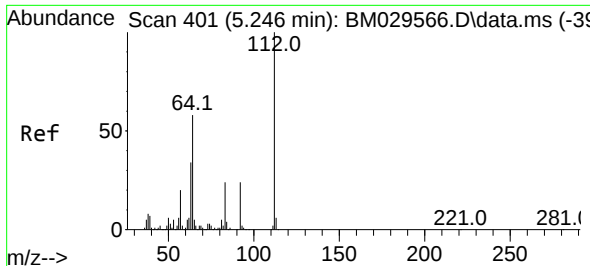
Tgt Ion: 79 Resp: 134240
Ion Ratio Lower Upper
79 100
52 61.1 48.2 72.2
51 33.0 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 35.31 ng
RT: 3.457 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 42 Resp: 53014
Ion Ratio Lower Upper
42 100
74 125.8 84.1 126.1
44 6.1 4.5 6.7

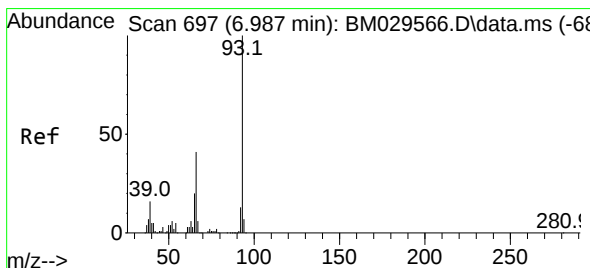
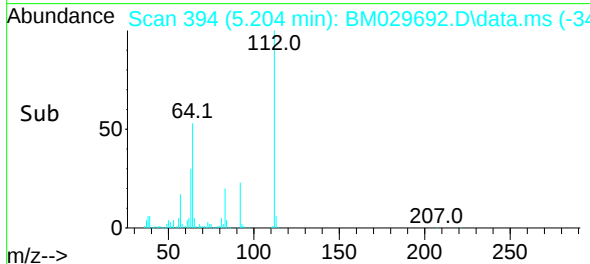
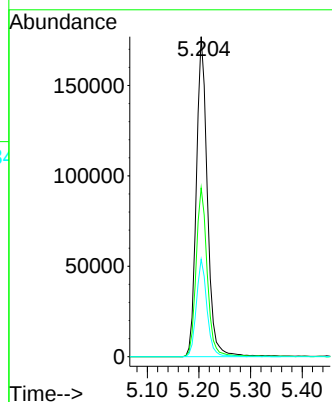
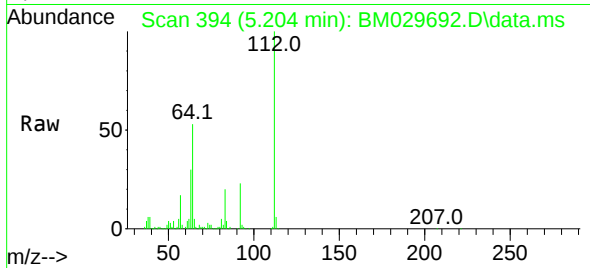




#5
2-Fluorophenol
Concen: 88.26 ng
RT: 5.204 min Scan# 394
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

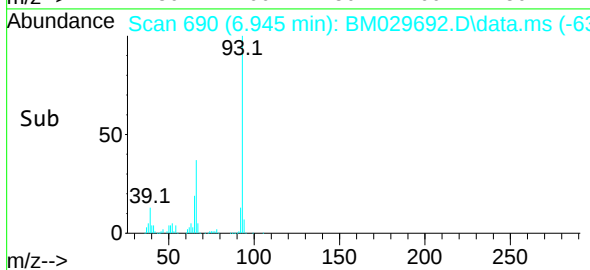
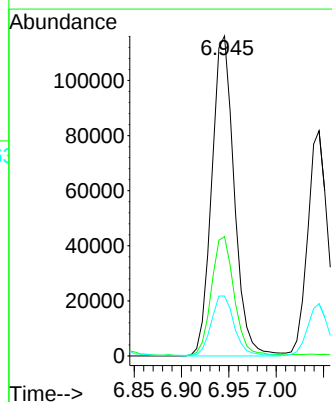
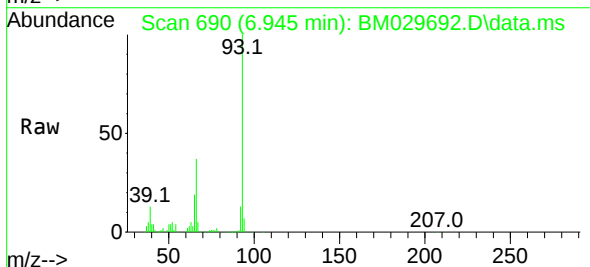
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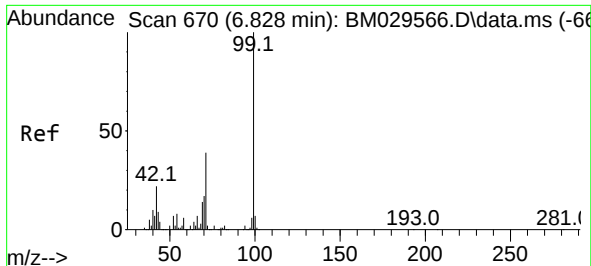
Tgt Ion:112 Resp: 262833
Ion Ratio Lower Upper
112 100
64 52.7 47.1 70.7
63 30.5 27.3 40.9



#6
Aniline
Concen: 39.17 ng
RT: 6.945 min Scan# 690
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 93 Resp: 191514
Ion Ratio Lower Upper
93 100
66 37.3 32.7 49.1
65 18.7 16.8 25.2

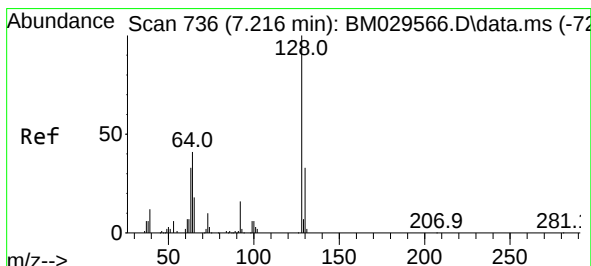
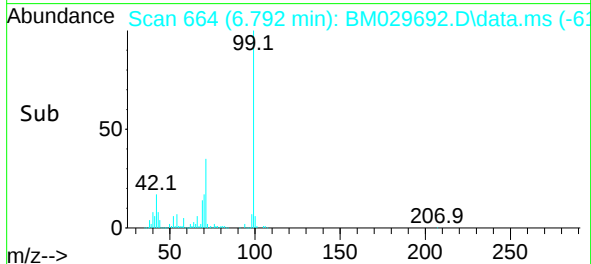
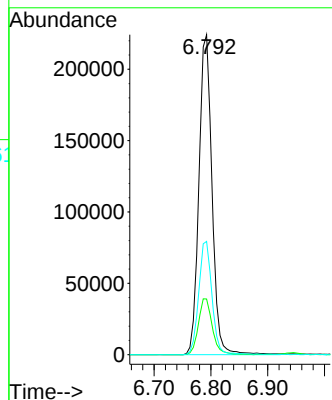
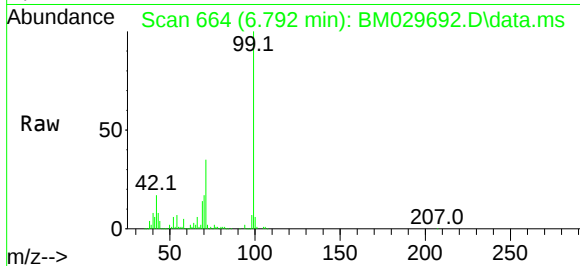




#7
Phenol-d6
Concen: 80.96 ng
RT: 6.792 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

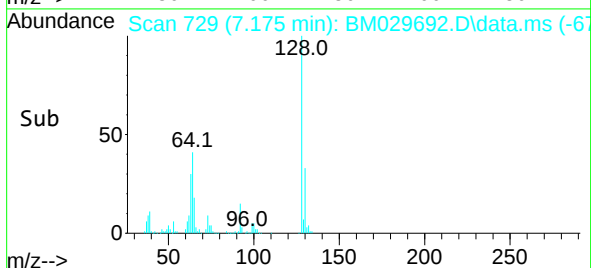
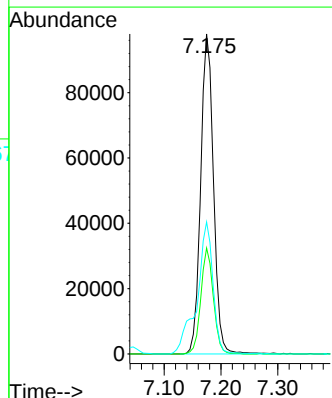
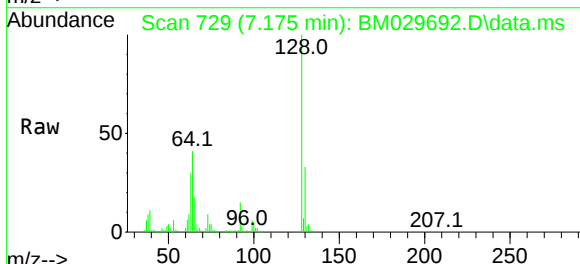
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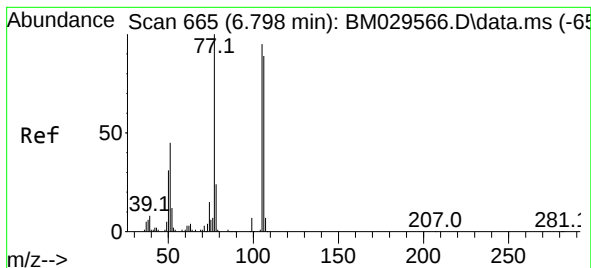
Tgt Ion: 99 Resp: 360088
Ion Ratio Lower Upper
99 100
42 17.4 18.0 27.0#
71 35.4 30.9 46.3



#8
2-Chlorophenol
Concen: 41.65 ng
RT: 7.175 min Scan# 729
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 128 Resp: 154213
Ion Ratio Lower Upper
128 100
130 33.1 13.5 53.5
64 41.2 25.7 65.7





#9

Benzaldehyde

Concen: 34.67 ng

RT: 6.757 min Scan# 658

Delta R.T. 0.000 min

Lab File: BM029692.D

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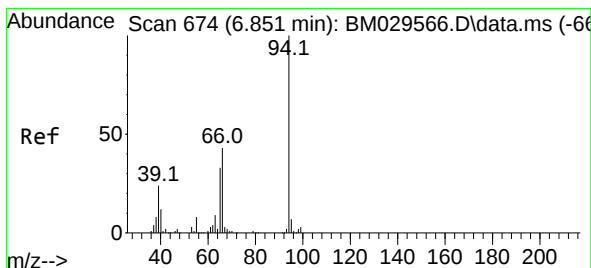
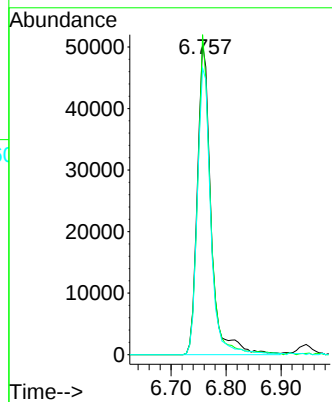
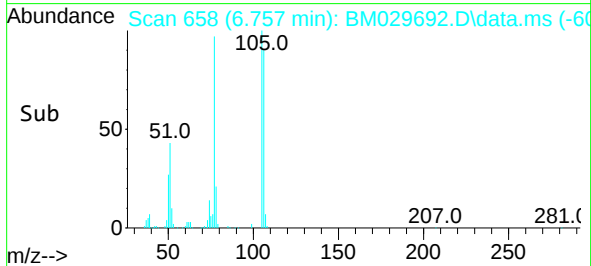
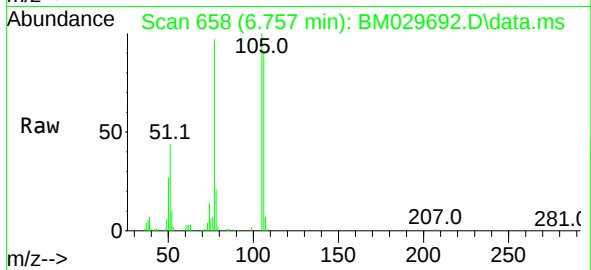
Tgt Ion: 77 Resp: 87683

Ion Ratio Lower Upper

77 100

105 103.1 71.2 111.2

106 92.2 68.6 108.6



#10

Phenol

Concen: 40.48 ng

RT: 6.816 min Scan# 668

Delta R.T. 0.000 min

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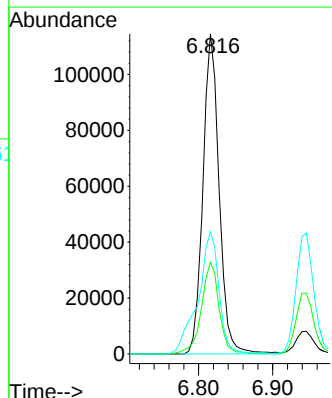
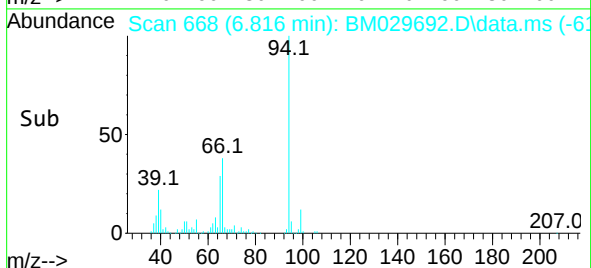
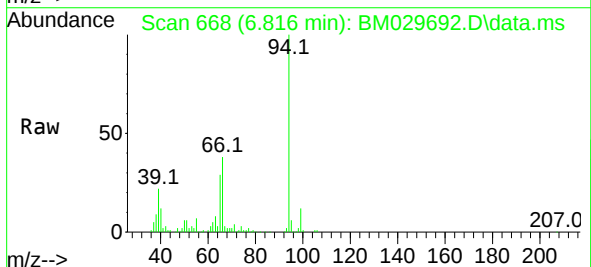
Tgt Ion: 94 Resp: 174488

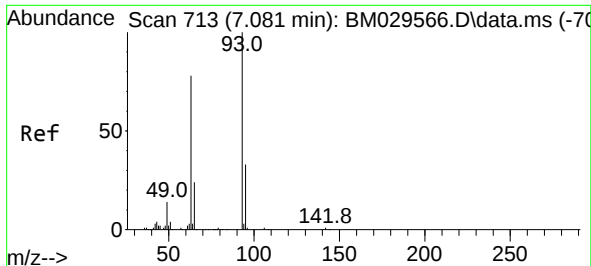
Ion Ratio Lower Upper

94 100

65 28.7 11.9 51.9

66 38.2 22.6 62.6

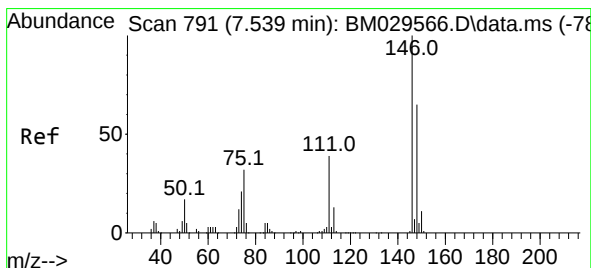
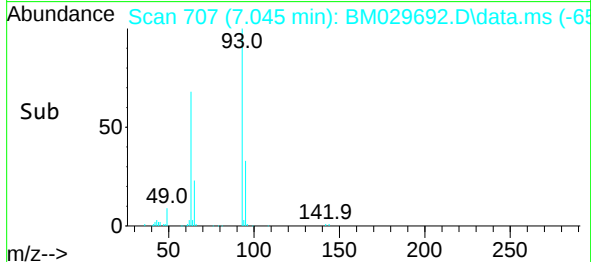
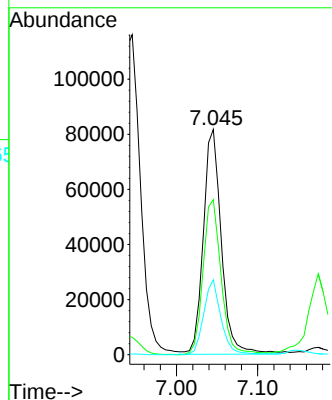
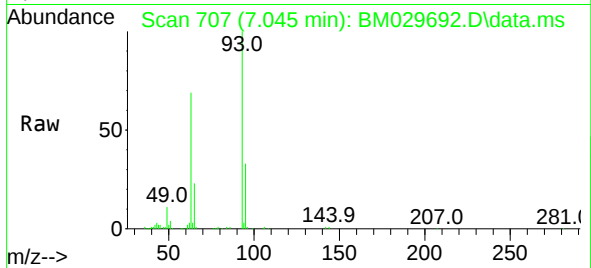




#11
bis(2-Chloroethyl)ether
Concen: 38.41 ng
RT: 7.045 min Scan# 707
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

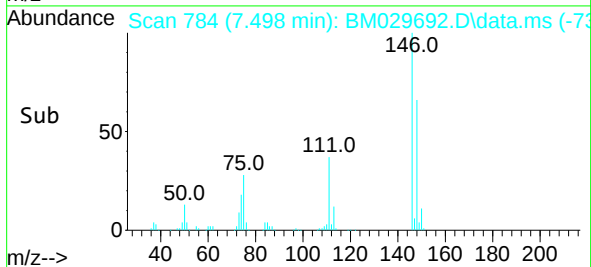
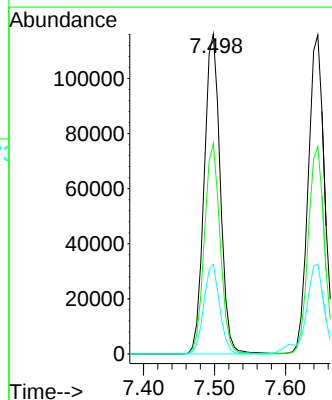
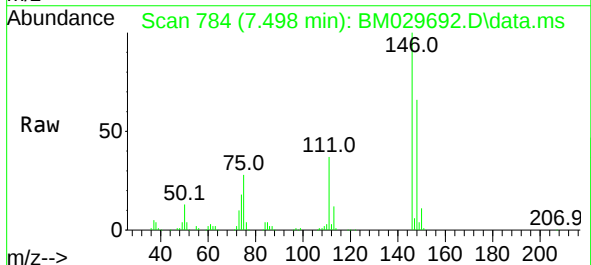
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

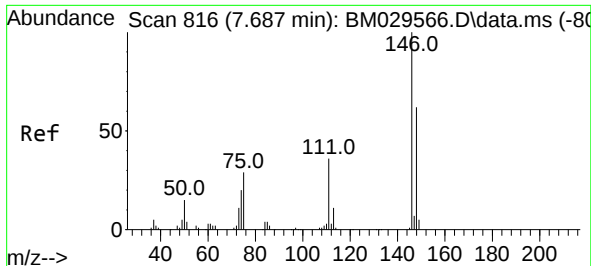
Tgt Ion: 93 Resp: 126283
Ion Ratio Lower Upper
93 100
63 68.9 54.3 94.3
95 33.2 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 42.91 ng
RT: 7.498 min Scan# 784
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:146 Resp: 183110
Ion Ratio Lower Upper
146 100
148 65.8 52.2 78.4
75 28.0 25.8 38.8

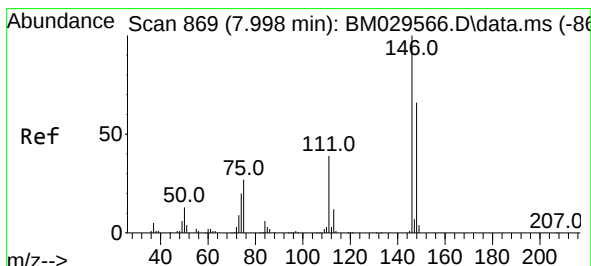
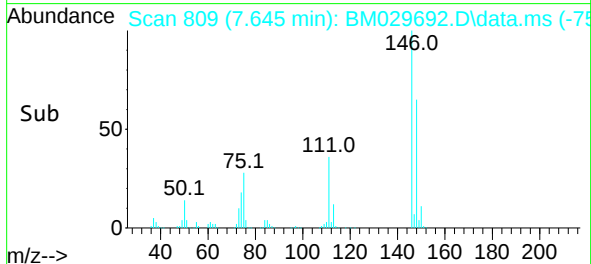
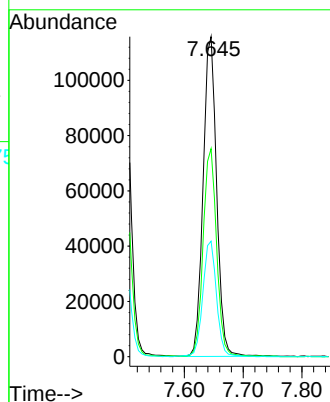
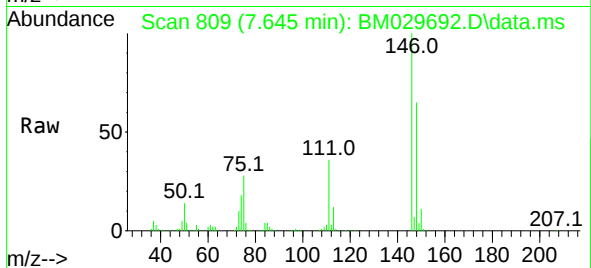




#13
1,4-Dichlorobenzene
Concen: 42.18 ng
RT: 7.645 min Scan# 809
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

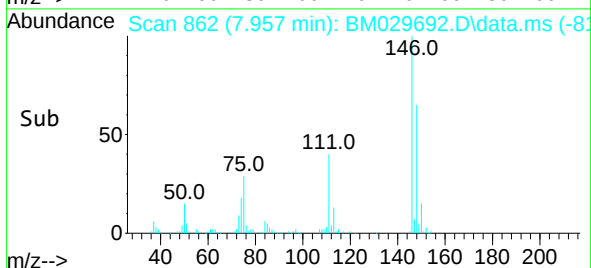
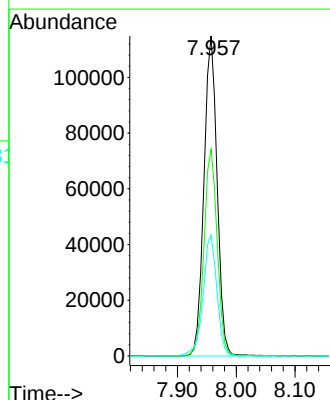
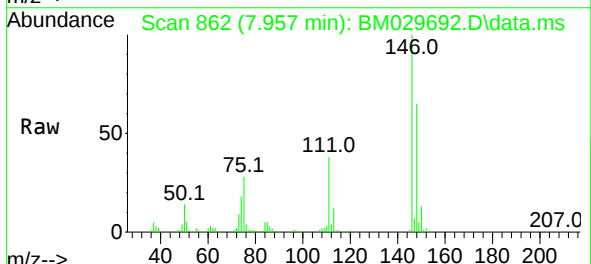
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

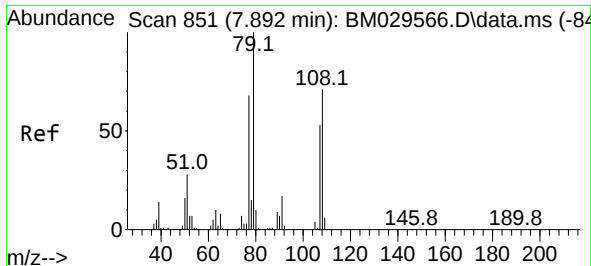
Tgt Ion:146 Resp: 184293
Ion Ratio Lower Upper
146 100
148 65.0 51.8 77.8
111 36.1 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 41.14 ng
RT: 7.957 min Scan# 862
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

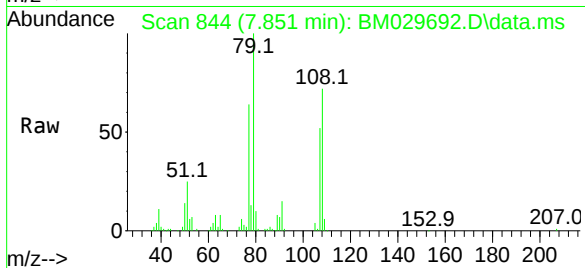
Tgt Ion:146 Resp: 179184
Ion Ratio Lower Upper
146 100
148 64.6 51.7 77.5
111 37.8 32.6 49.0



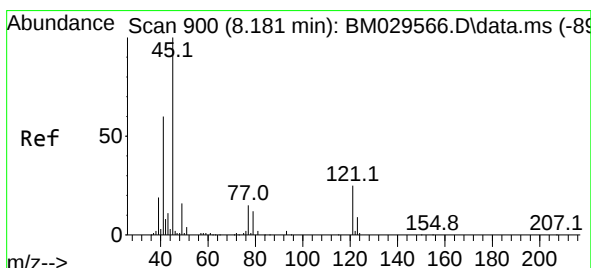
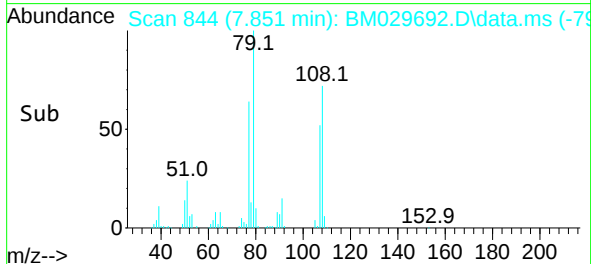
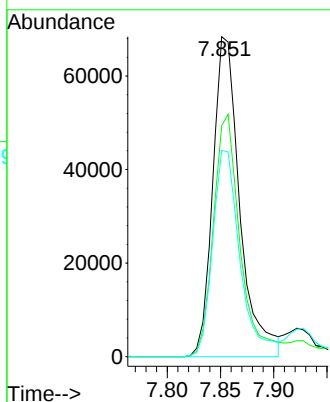


#15
Benzyl Alcohol
Concen: 37.27 ng
RT: 7.851 min Scan# 844
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

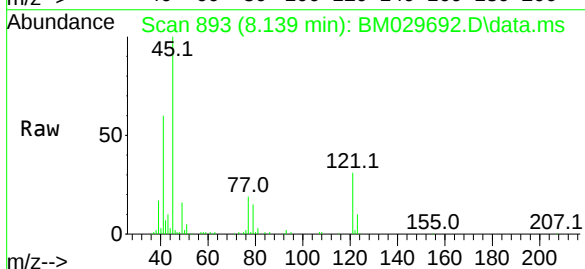
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



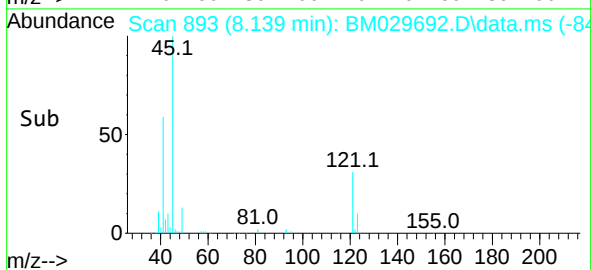
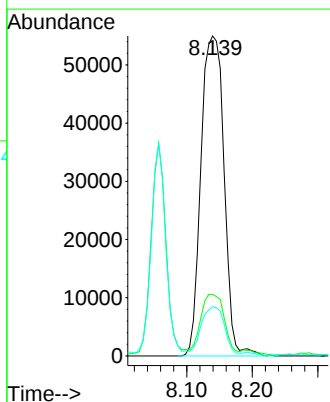
Tgt Ion: 79 Resp: 120436
Ion Ratio Lower Upper
79 100
108 72.2 57.0 85.4
77 64.4 54.6 81.8

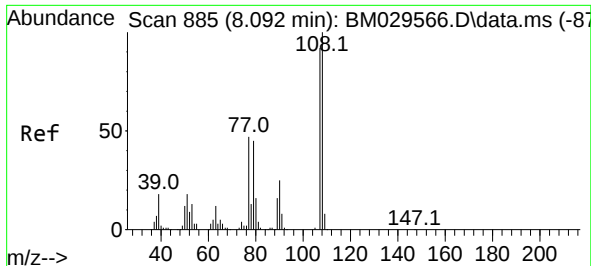


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.05 ng
RT: 8.139 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19



Tgt Ion: 45 Resp: 134602
Ion Ratio Lower Upper
45 100
77 19.2 0.0 38.0
79 15.4 0.0 34.1

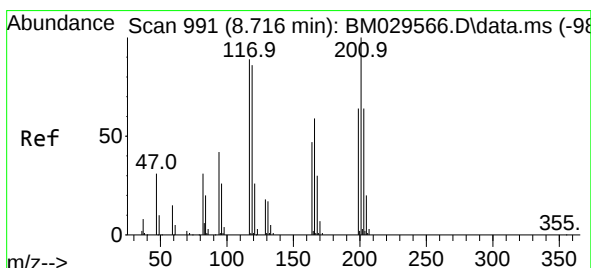
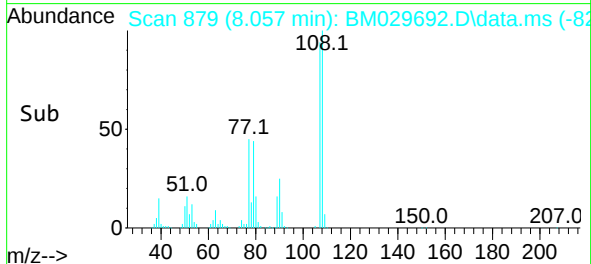
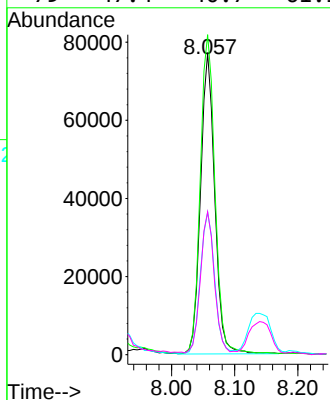
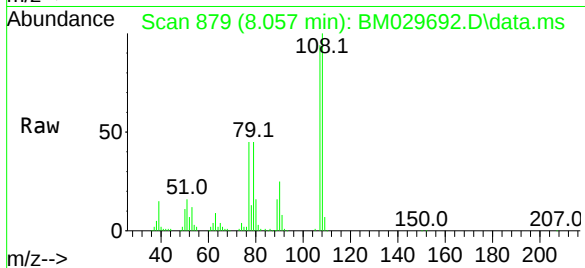




#17
2-Methylphenol
Concen: 40.06 ng
RT: 8.057 min Scan# 879
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

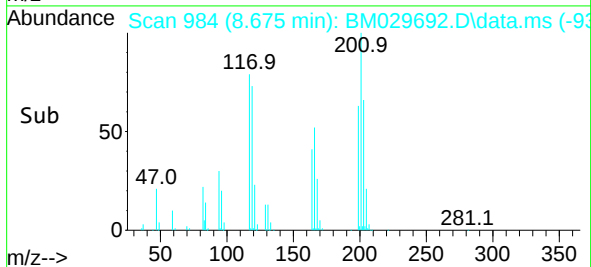
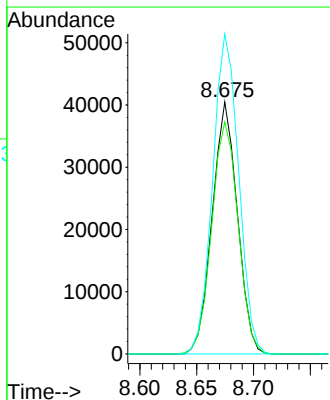
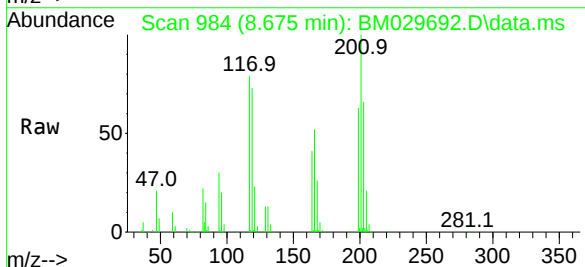
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

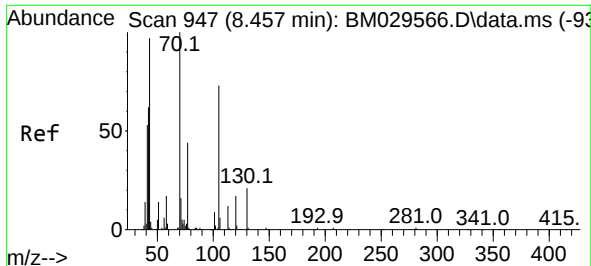
Tgt Ion:	107	Resp:	120326
Ion	Ratio	Lower	Upper
107	100		
108	106.0	85.0	127.6
77	47.2	41.3	61.9
79	47.4	40.7	61.1



#18
Hexachloroethane
Concen: 39.53 ng
RT: 8.675 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:	117	Resp:	62368
Ion	Ratio	Lower	Upper
117	100		
119	92.1	76.2	114.2
201	127.0	89.8	134.6



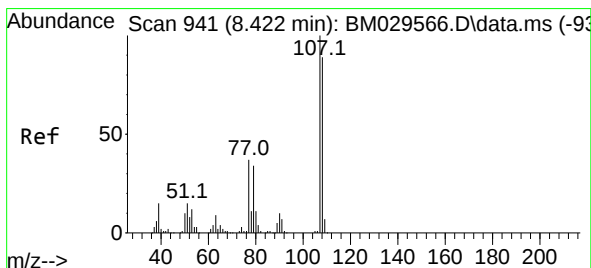
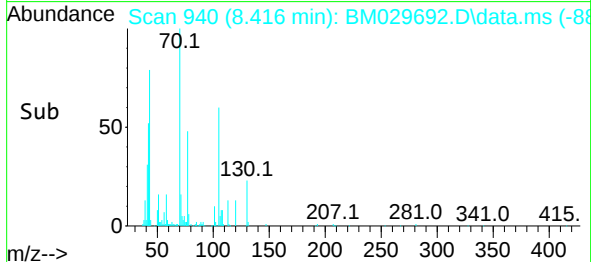
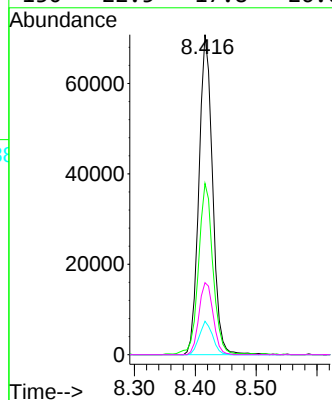
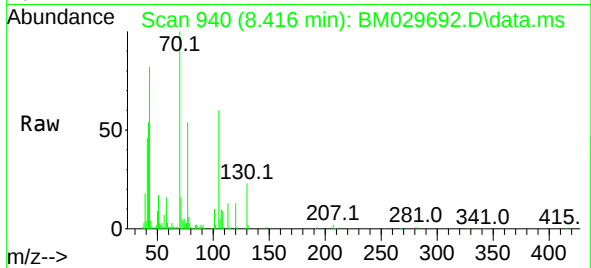


#19
n-Nitroso-di-n-propylamine
Concen: 33.94 ng
RT: 8.416 min Scan# 940
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 110082

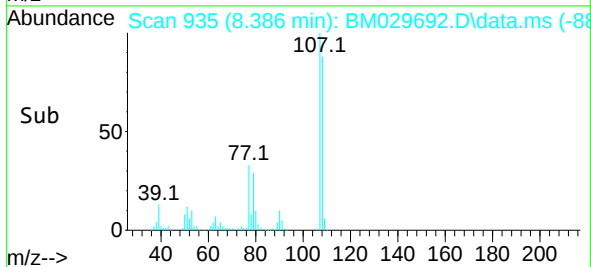
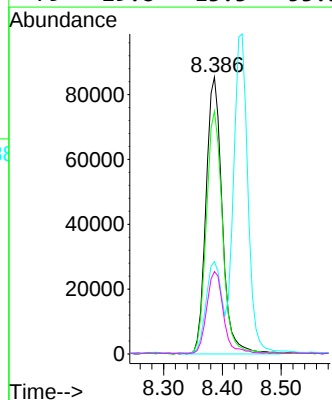
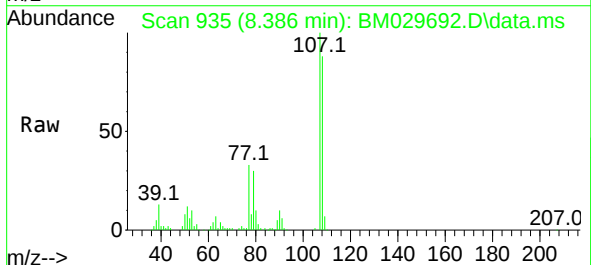
Ion	Ratio	Lower	Upper
70	100		
42	53.5	51.4	77.0
101	10.4	8.1	12.1
130	22.5	17.8	26.6

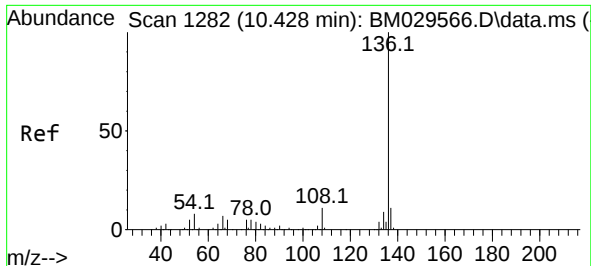


#20
3+4-Methylphenols
Concen: 39.52 ng
RT: 8.386 min Scan# 935
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 107 Resp: 163276

Ion	Ratio	Lower	Upper
107	100		
108	87.7	69.9	109.9
77	33.4	17.3	57.3
79	29.8	13.3	53.3

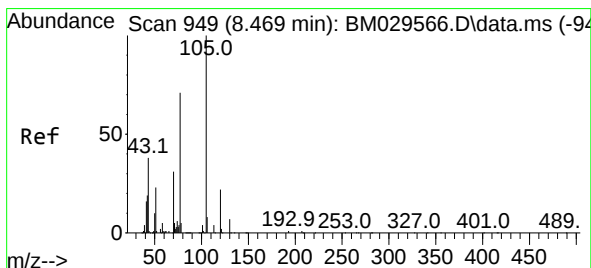
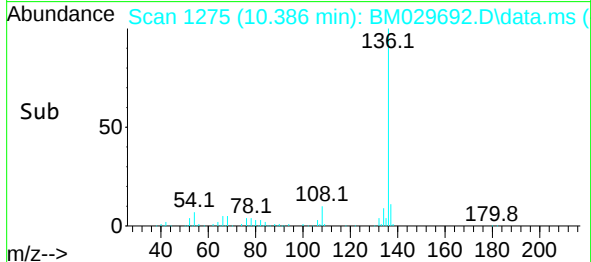
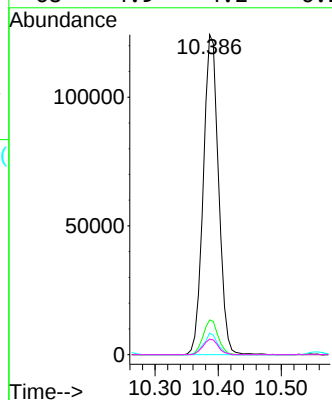
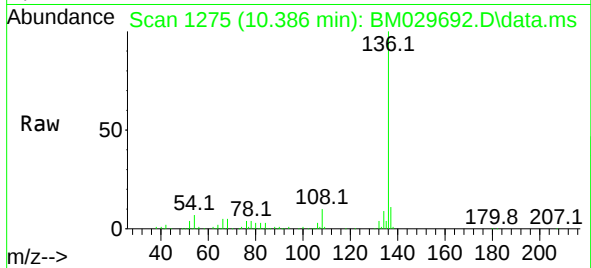




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.386 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

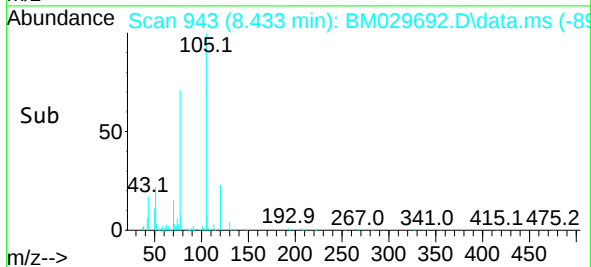
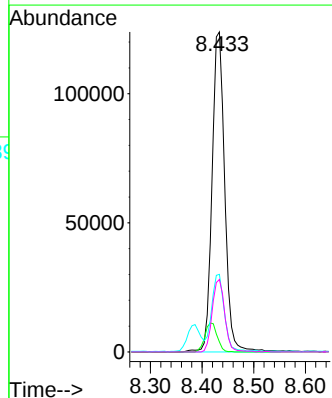
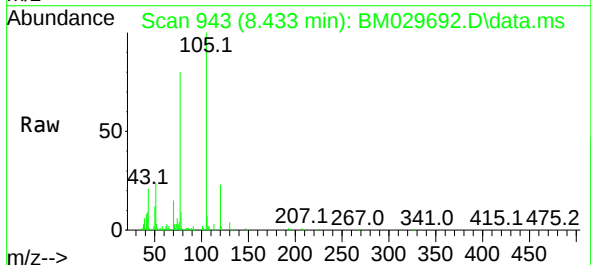
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

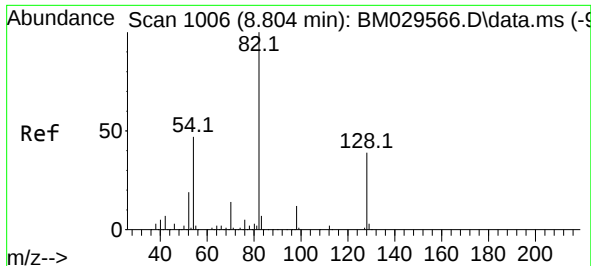
Tgt Ion:136	Resp: 207735
Ion Ratio	Lower Upper
136	100
137	10.8 8.4 12.6
54	6.7 5.5 8.3
68	4.9 4.2 6.2



#22
Acetophenone
Concen: 42.47 ng
RT: 8.433 min Scan# 943
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:105	Resp: 211526
Ion Ratio	Lower Upper
105	100
71	3.1 3.4 5.0#
51	24.3 22.2 33.4
120	22.6 17.6 26.4

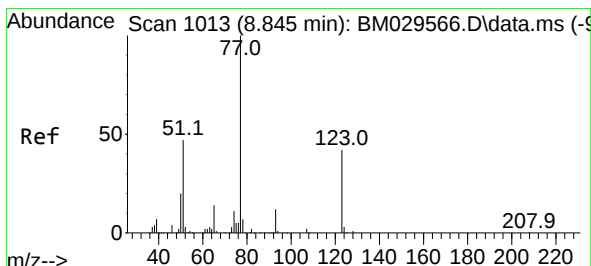
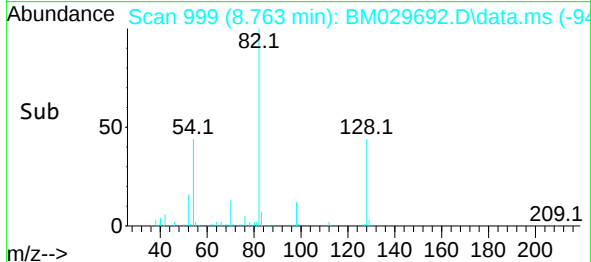
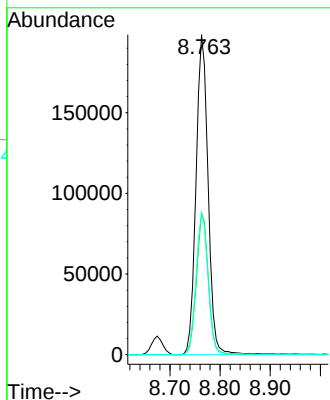
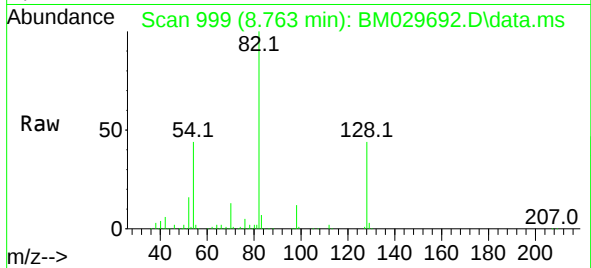




#23
Nitrobenzene-d5
Concen: 82.33 ng
RT: 8.763 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

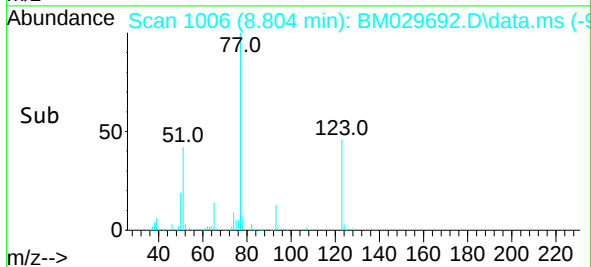
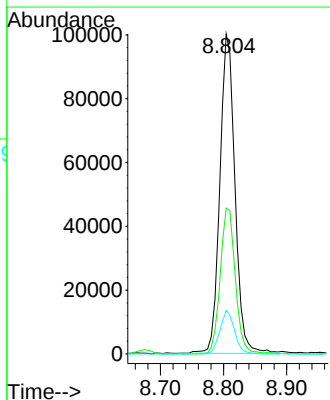
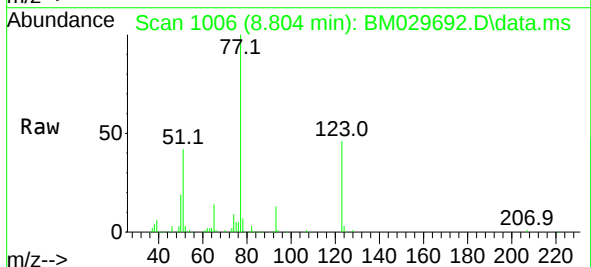
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

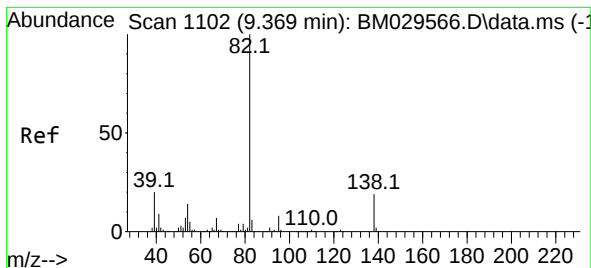
Tgt Ion: 82 Resp: 332069
Ion Ratio Lower Upper
82 100
128 44.3 31.1 46.7
54 44.4 37.3 55.9



#24
Nitrobenzene
Concen: 40.66 ng
RT: 8.804 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 77 Resp: 165847
Ion Ratio Lower Upper
77 100
123 45.6 34.0 51.0
65 13.6 11.0 16.4





#25

Isophorone

Concen: 39.06 ng

RT: 9.328 min Scan# 1095

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

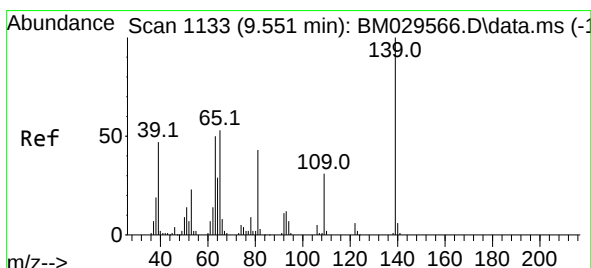
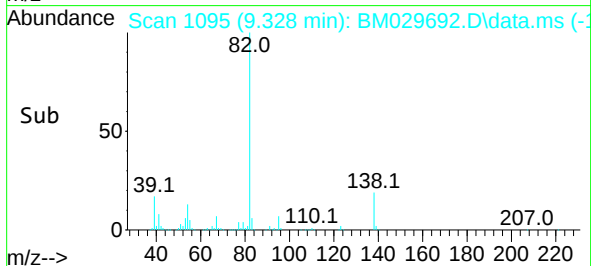
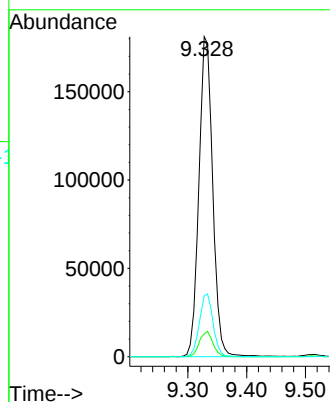
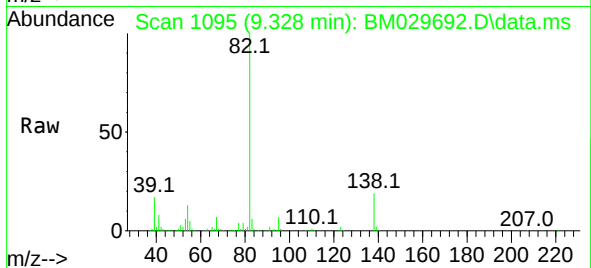
Tgt Ion: 82 Resp: 296075

Ion Ratio Lower Upper

82 100

95 7.1 6.3 9.5

138 19.0 14.5 21.7



#26

2-Nitrophenol

Concen: 43.66 ng

RT: 9.510 min Scan# 1126

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

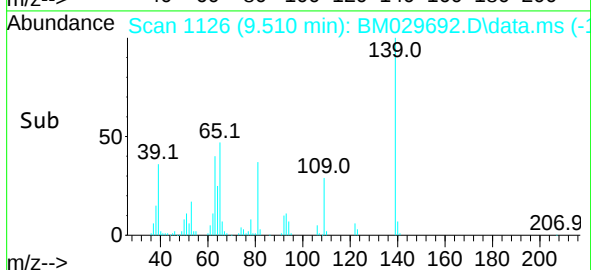
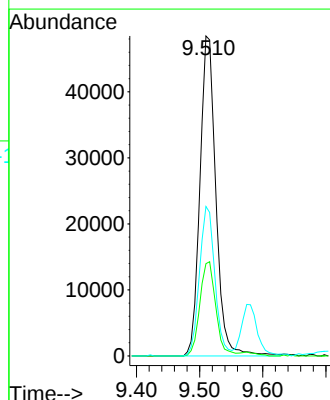
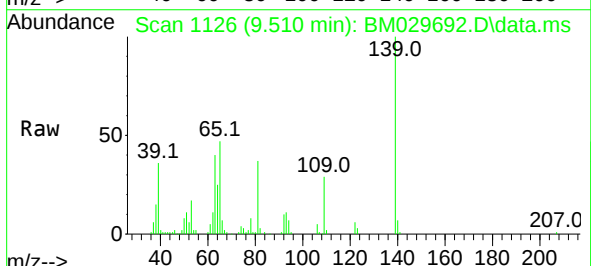
Tgt Ion:139 Resp: 85021

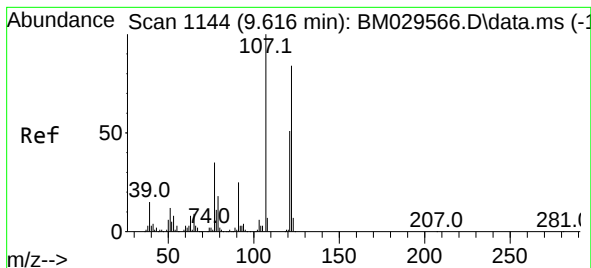
Ion Ratio Lower Upper

139 100

109 28.9 26.7 40.1

65 46.7 41.9 62.9

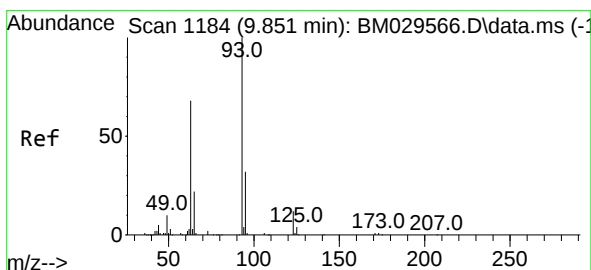
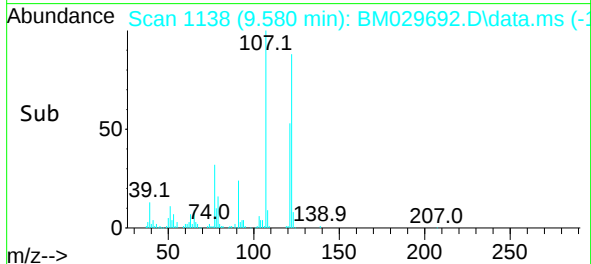
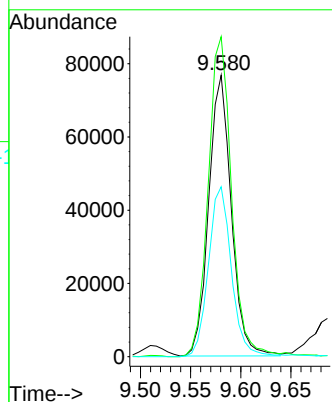
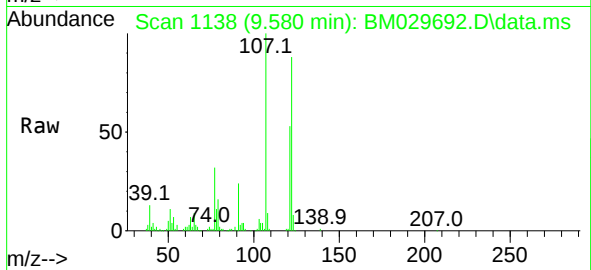




#27
2,4-Dimethylphenol
Concen: 44.11 ng
RT: 9.580 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

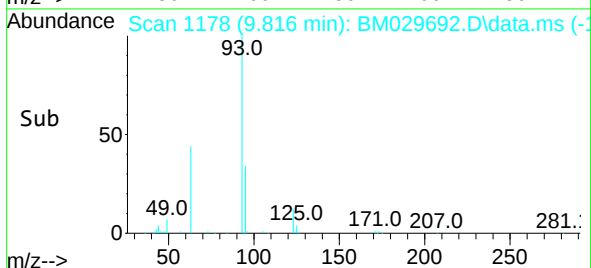
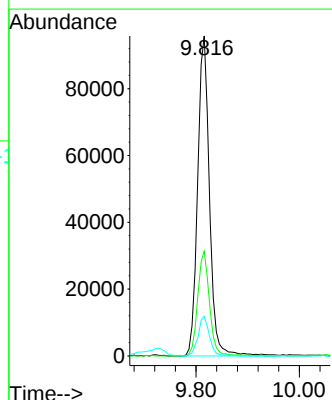
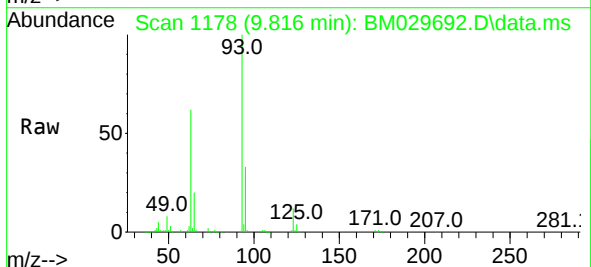
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

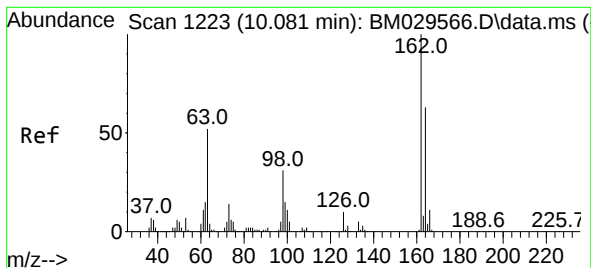
Tgt Ion:122 Resp: 120101
Ion Ratio Lower Upper
122 100
107 113.7 95.0 142.6
121 60.4 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 40.74 ng
RT: 9.816 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 93 Resp: 152579
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.2
123 12.3 9.3 13.9

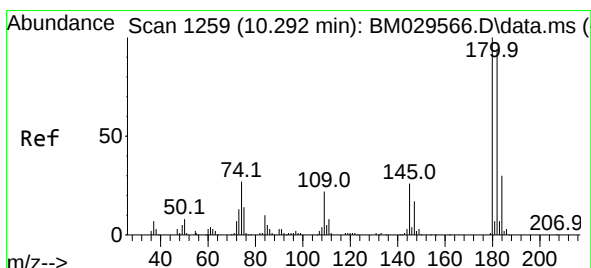
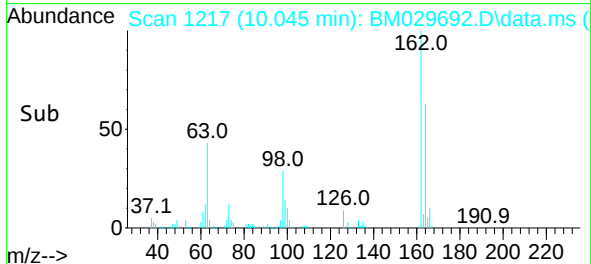
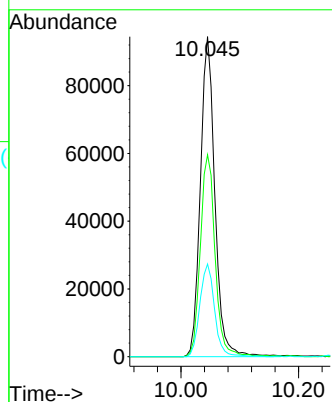
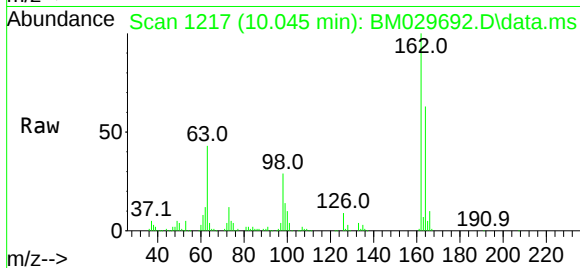




#29
2,4-Dichlorophenol
Concen: 45.18 ng
RT: 10.045 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

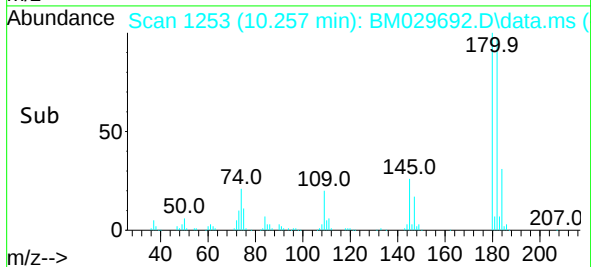
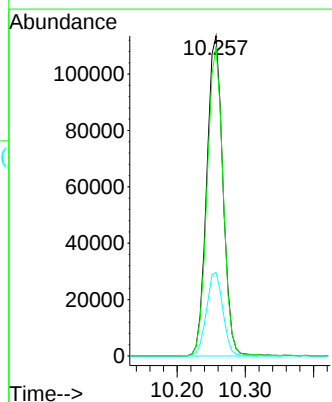
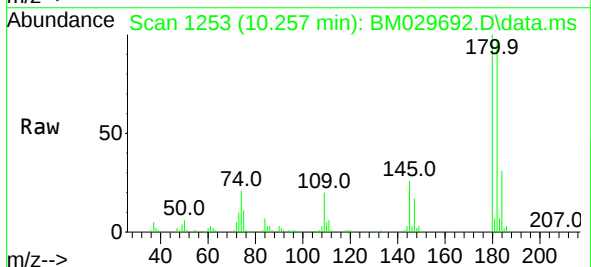
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

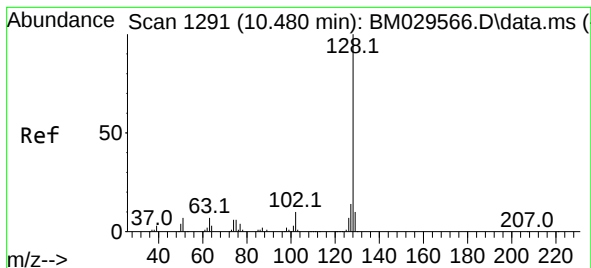
Tgt Ion:162 Resp: 162238
Ion Ratio Lower Upper
162 100
164 63.1 46.5 86.5
98 29.0 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 45.28 ng
RT: 10.257 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:180 Resp: 187298
Ion Ratio Lower Upper
180 100
182 96.6 76.3 114.5
145 26.1 22.3 33.5

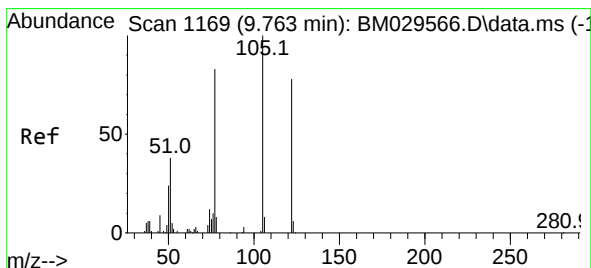
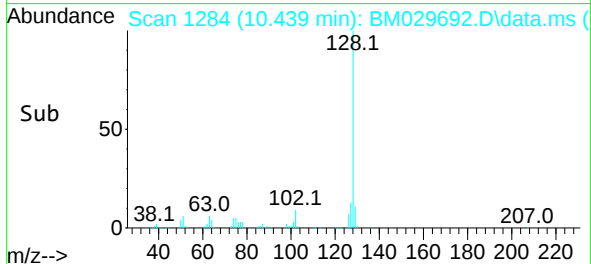
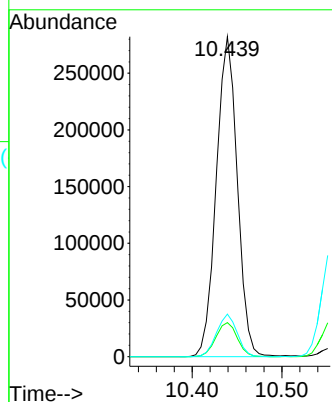
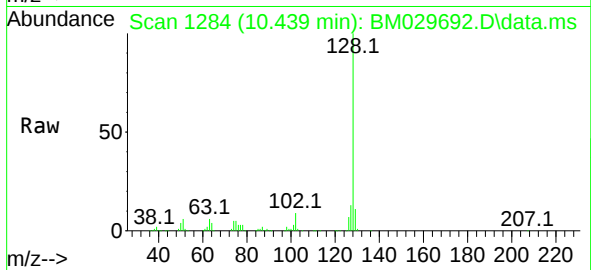




#31
Naphthalene
Concen: 42.96 ng
RT: 10.439 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

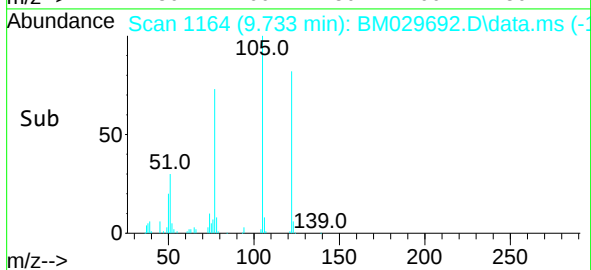
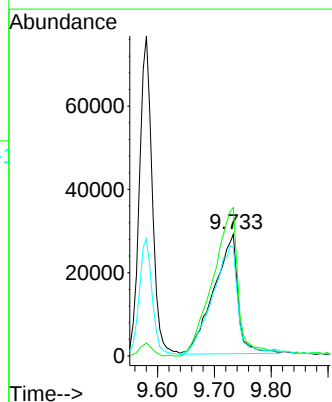
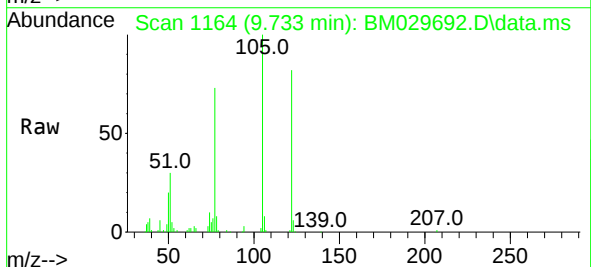
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

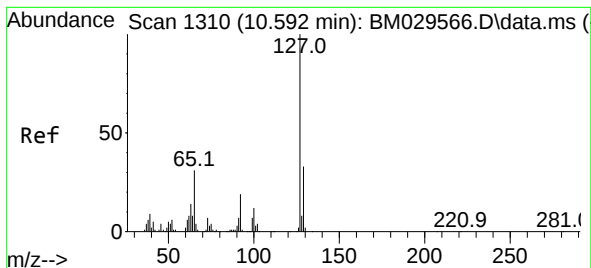
Tgt Ion:128 Resp: 458800
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.3 10.8 16.2



#32
Benzoic acid
Concen: 37.53 ng
RT: 9.733 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:122 Resp: 85061
Ion Ratio Lower Upper
122 100
105 122.0 107.3 147.3
77 89.3 88.0 128.0

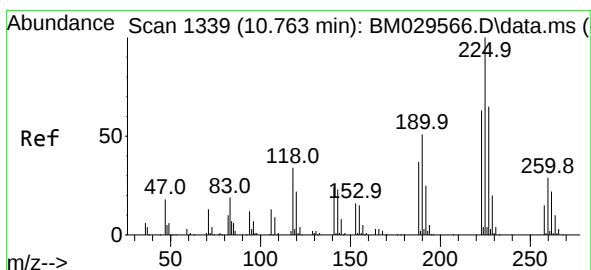
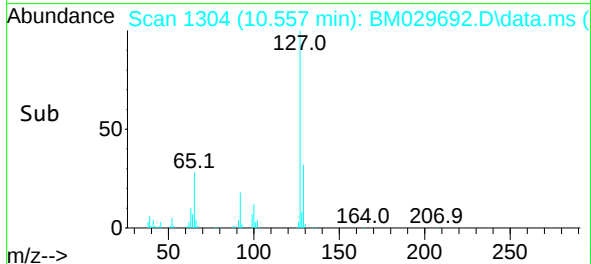
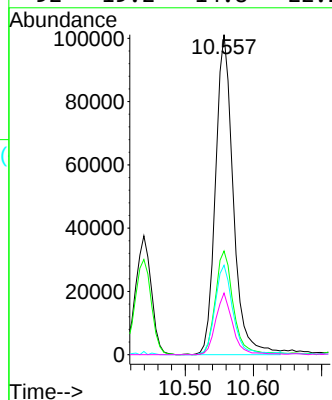
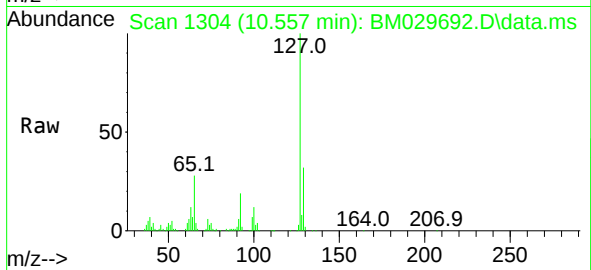




#33
4-Chloroaniline
Concen: 43.54 ng
RT: 10.557 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

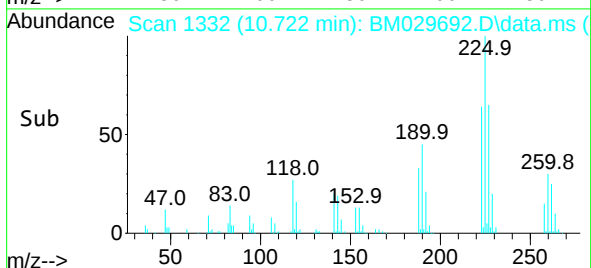
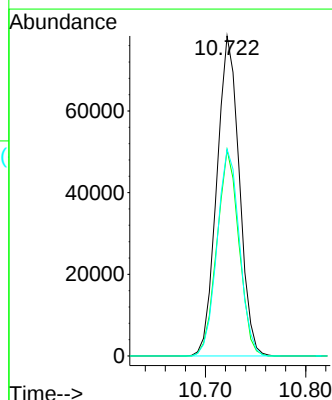
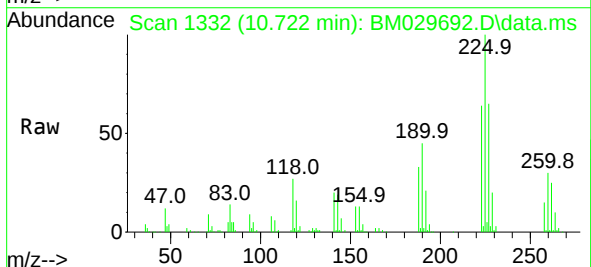
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

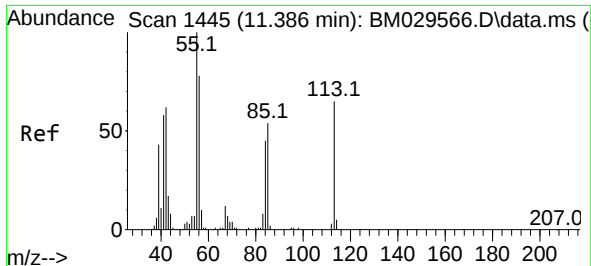
Tgt Ion:127	Resp: 183403
Ion Ratio	Lower Upper
127 100	
129 32.4	26.8 40.2
65 28.0	25.2 37.8
92 19.2	14.8 22.2



#34
Hexachlorobutadiene
Concen: 46.16 ng
RT: 10.722 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:225	Resp: 121577
Ion Ratio	Lower Upper
225 100	
223 64.4	52.1 78.1
227 64.6	53.8 80.6

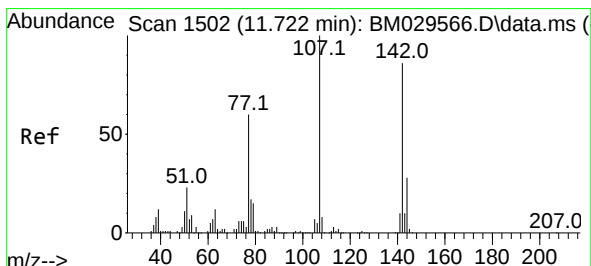
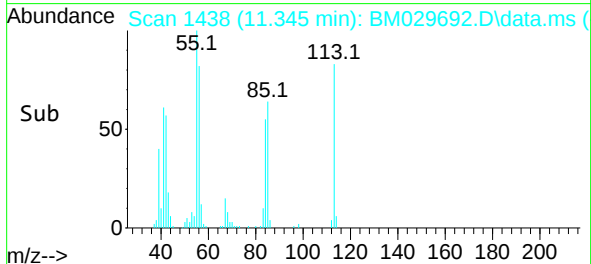
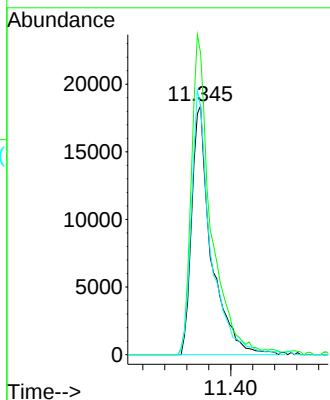
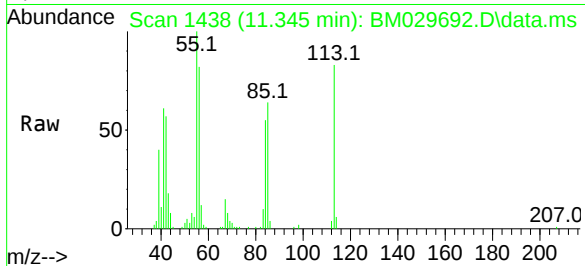




#35
Caprolactam
Concen: 41.71 ng
RT: 11.345 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

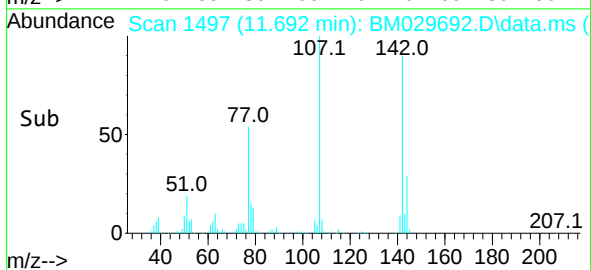
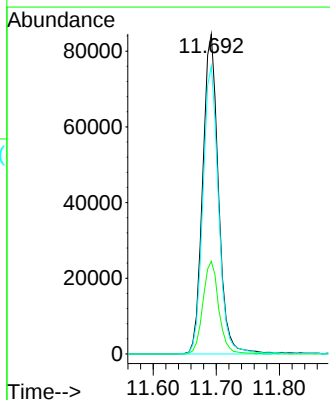
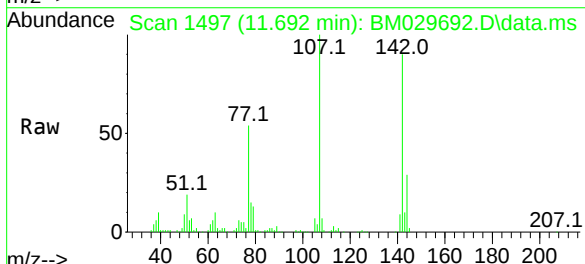
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

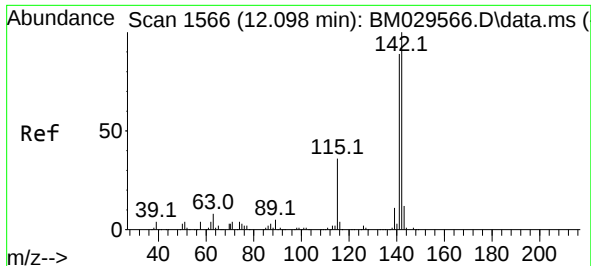
Tgt Ion:113 Resp: 45355
Ion Ratio Lower Upper
113 100
55 121.1 132.0 172.0#
56 99.7 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 41.65 ng
RT: 11.692 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:107 Resp: 146184
Ion Ratio Lower Upper
107 100
144 29.0 22.3 33.5
142 89.9 69.3 103.9

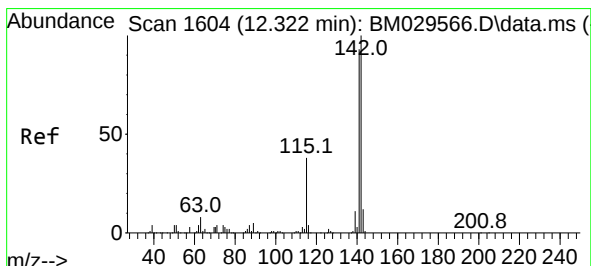
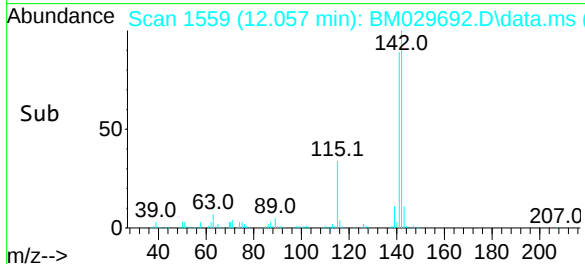
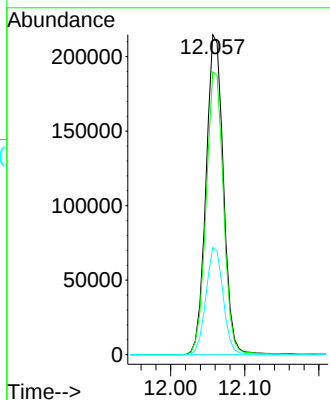
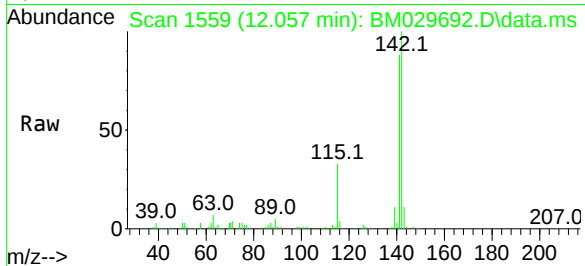




#37
2-Methylnaphthalene
Concen: 41.07 ng
RT: 12.057 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

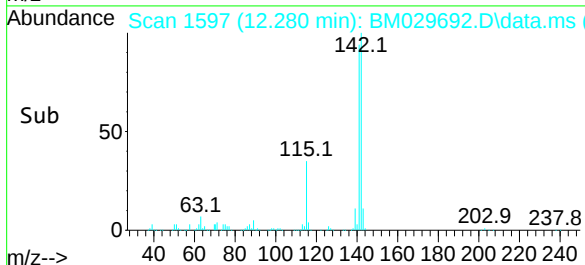
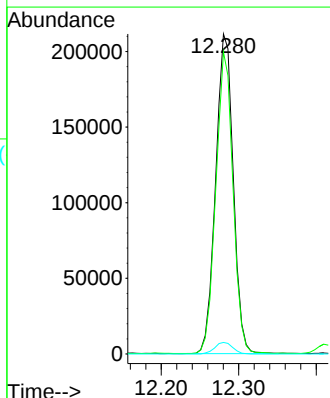
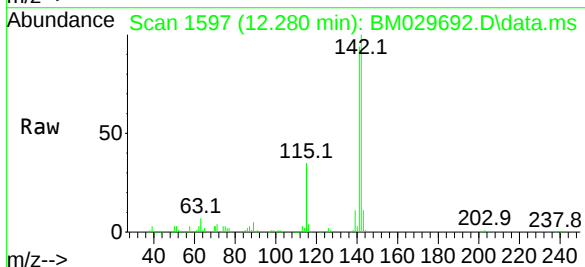
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

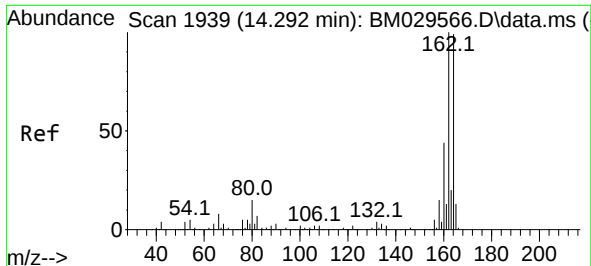
Tgt Ion:142 Resp: 351172
Ion Ratio Lower Upper
142 100
141 88.4 71.7 107.5
115 33.4 29.1 43.7



#38
1-Methylnaphthalene
Concen: 41.02 ng
RT: 12.280 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:142 Resp: 334443
Ion Ratio Lower Upper
142 100
141 94.4 74.2 111.4
116 3.6 3.0 4.6

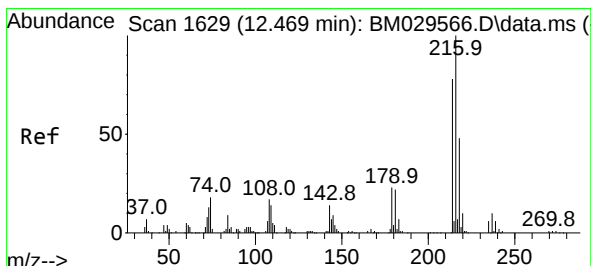
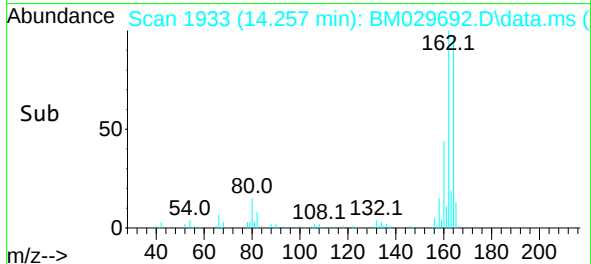
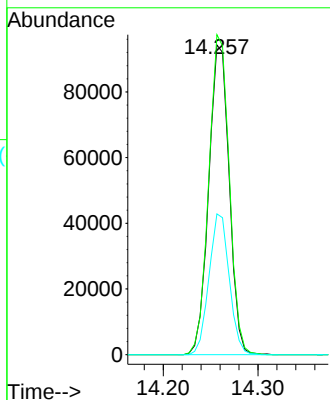
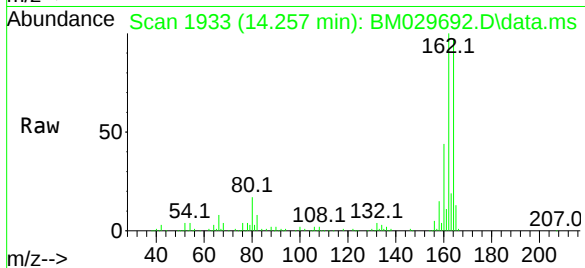




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.257 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

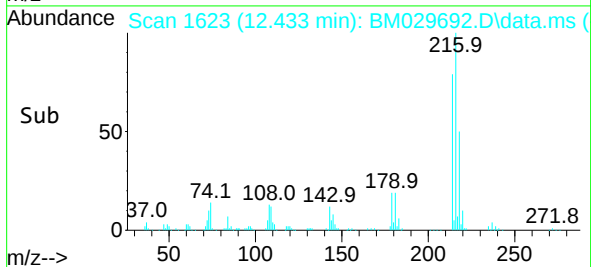
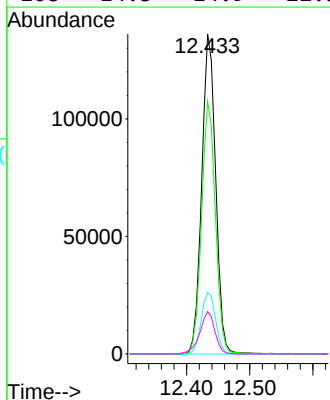
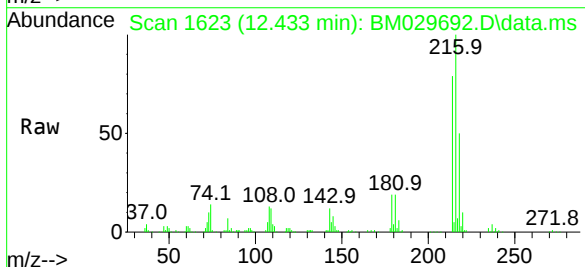
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

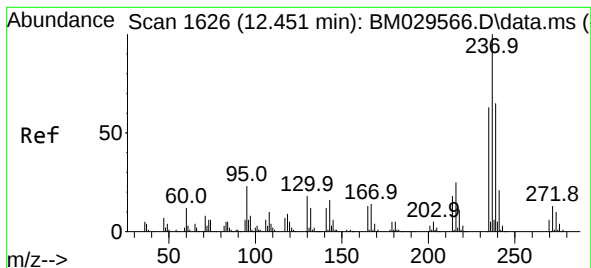
Tgt Ion:164 Resp: 141299
Ion Ratio Lower Upper
164 100
162 103.3 83.4 125.0
160 45.4 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.29 ng
RT: 12.433 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

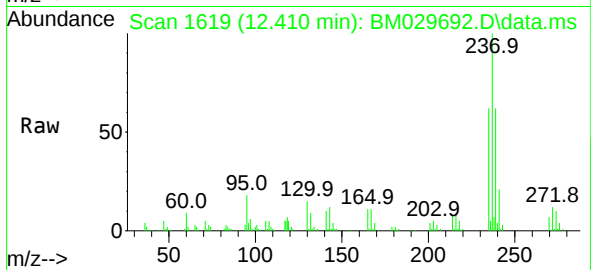
Tgt Ion:216 Resp: 208856
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.4
179 19.9 17.6 26.4
108 14.3 14.9 22.3#



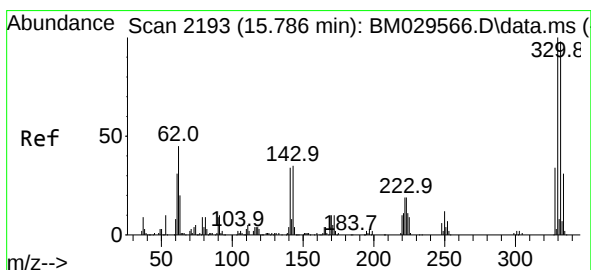
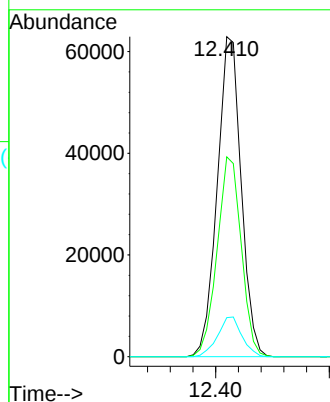
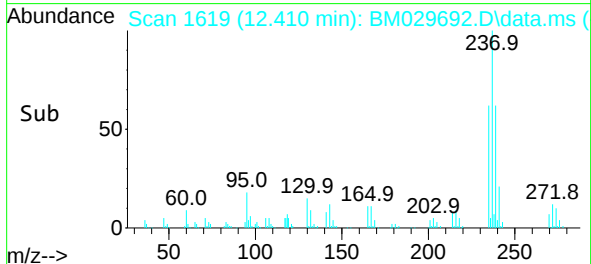


#41
Hexachlorocyclopentadiene
Concen: 38.99 ng
RT: 12.410 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

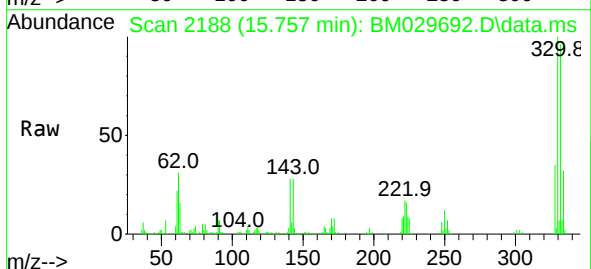
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



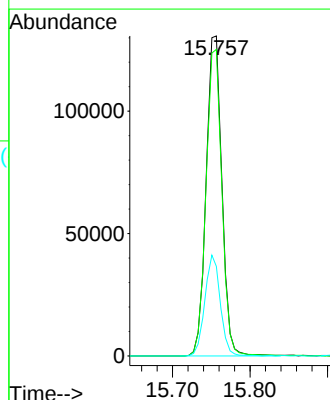
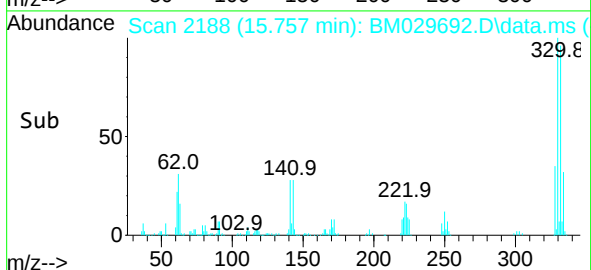
Tgt Ion:	237	Resp:	92194
Ion Ratio	Lower	Upper	
237	100		
235	62.5	42.4	82.4
272	12.2	0.0	31.7

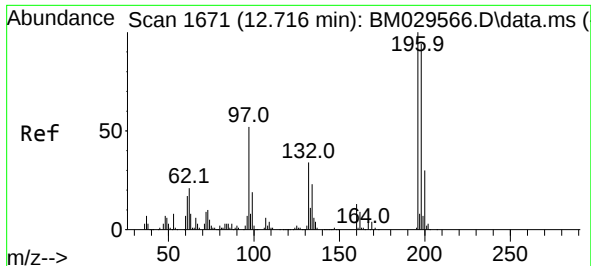


#42
2,4,6-Tribromophenol
Concen: 94.52 ng
RT: 15.757 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19



Tgt Ion:	330	Resp:	184698
Ion Ratio	Lower	Upper	
330	100		
332	96.5	77.0	115.4
141	30.9	30.2	45.2

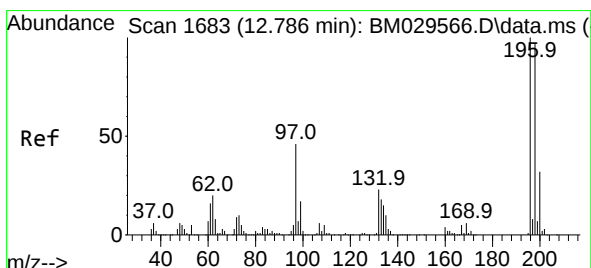
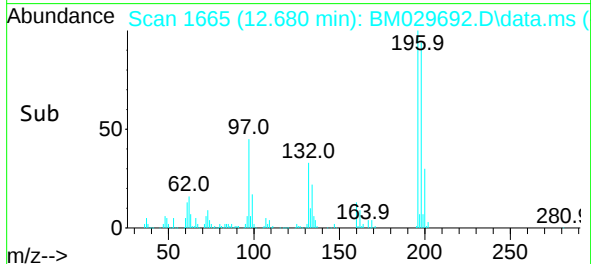
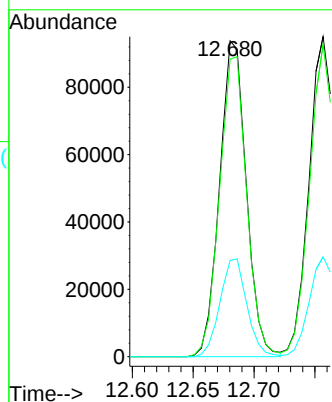
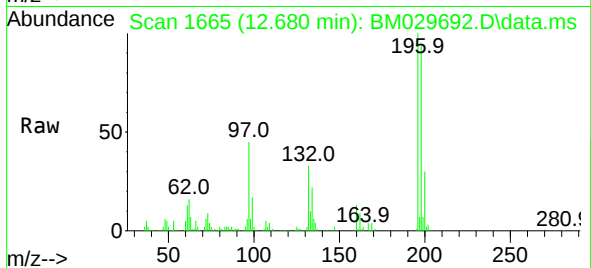




#43
2,4,6-Trichlorophenol
Concen: 49.17 ng
RT: 12.680 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

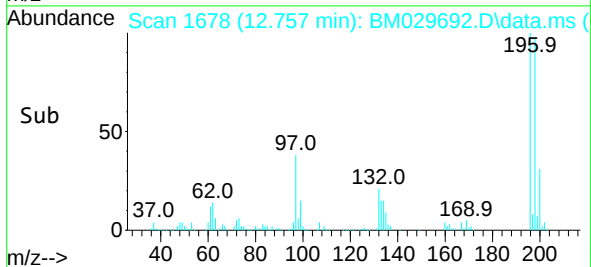
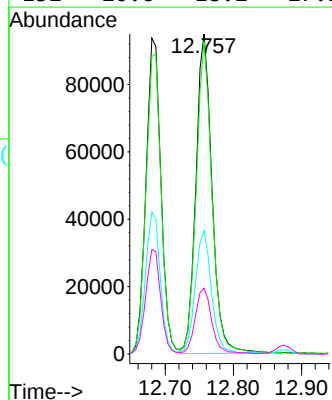
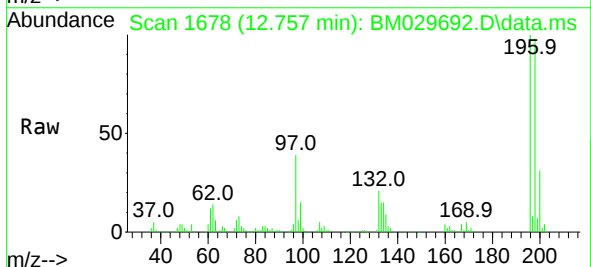
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

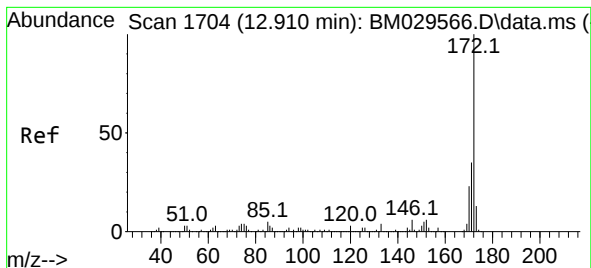
Tgt Ion:196 Resp: 143237
Ion Ratio Lower Upper
196 100
198 94.2 77.6 116.4
200 30.4 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 48.35 ng
RT: 12.757 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:196 Resp: 155479
Ion Ratio Lower Upper
196 100
198 97.5 77.0 115.4
97 38.6 36.6 55.0
132 20.6 18.2 27.2





#45

2-Fluorobiphenyl

Concen: 89.15 ng

RT: 12.874 min Scan# 1698

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

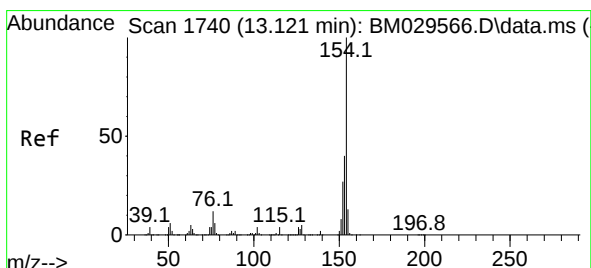
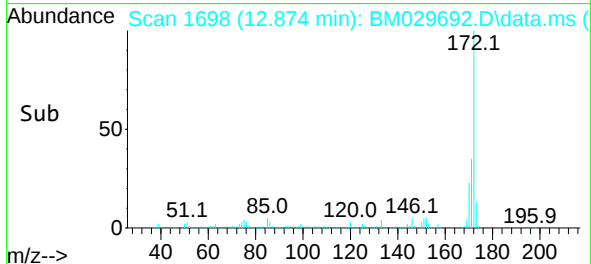
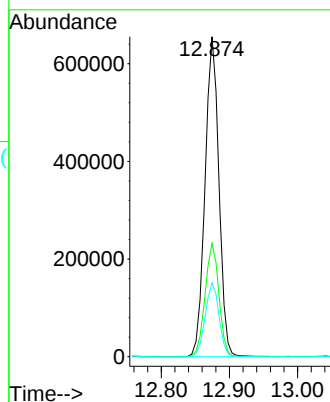
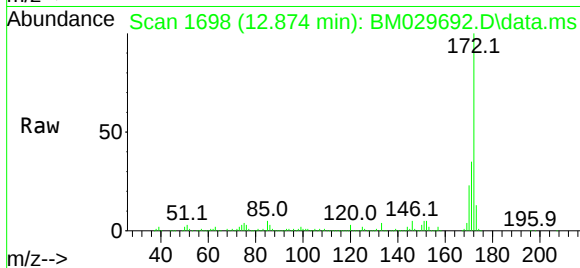
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:172	Resp: 928139
Ion Ratio	Lower Upper
172	100
171	35.4 28.6 43.0
170	23.0 18.4 27.6



#46

1,1'-Biphenyl

Concen: 44.63 ng

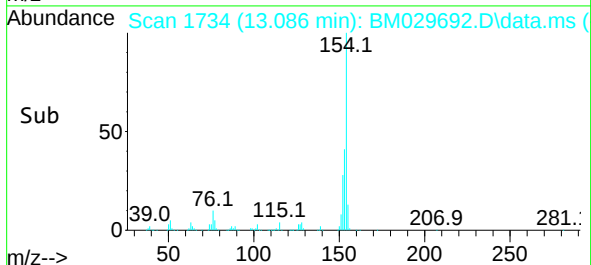
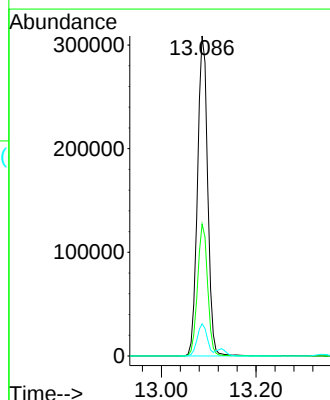
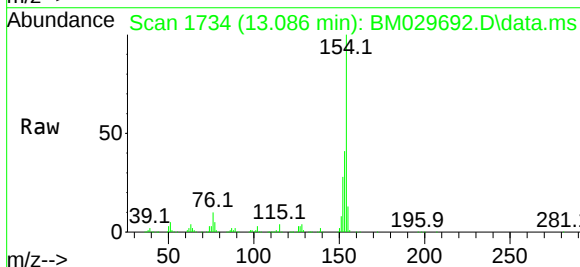
RT: 13.086 min Scan# 1734

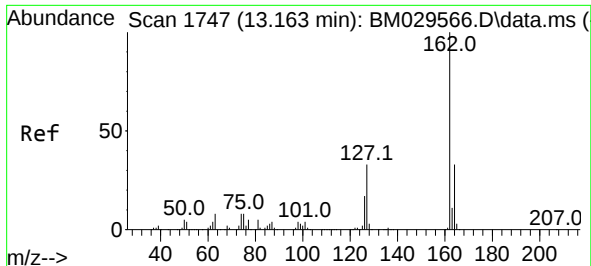
Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:154	Resp: 460944
Ion Ratio	Lower Upper
154	100
153	41.3 20.7 60.7
76	10.0 0.0 31.0

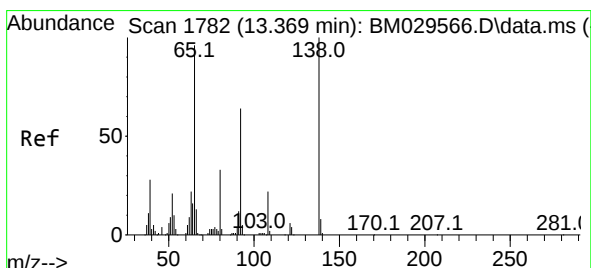
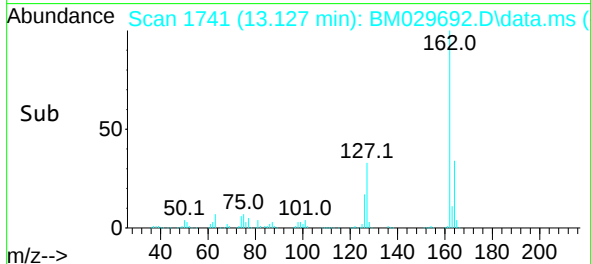
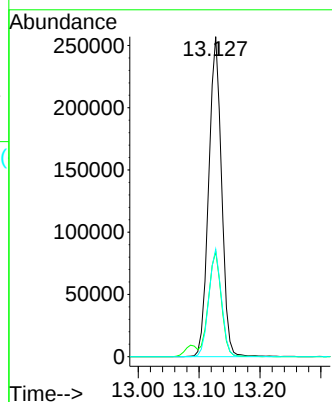
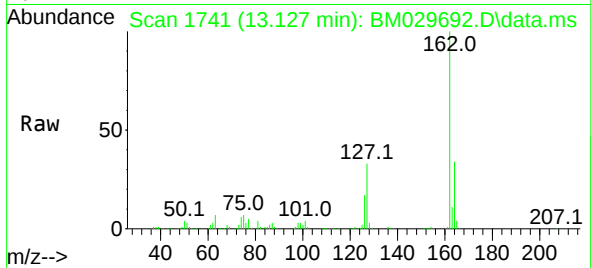




#47
2-Chloronaphthalene
Concen: 45.71 ng
RT: 13.127 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

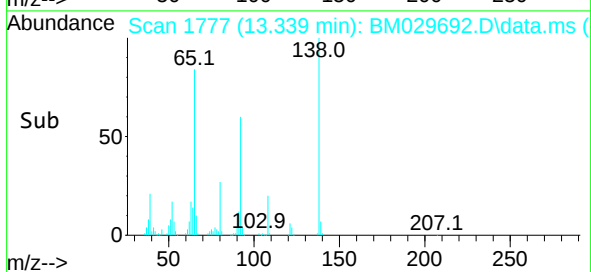
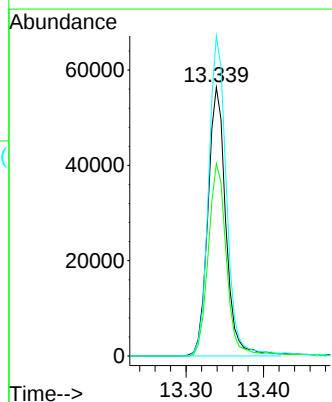
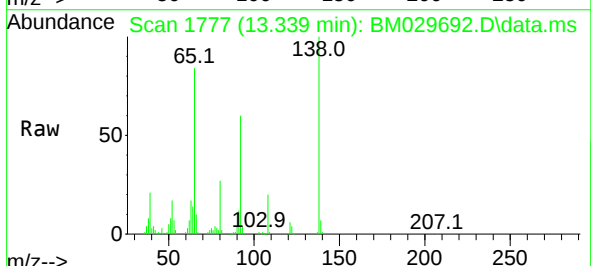
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

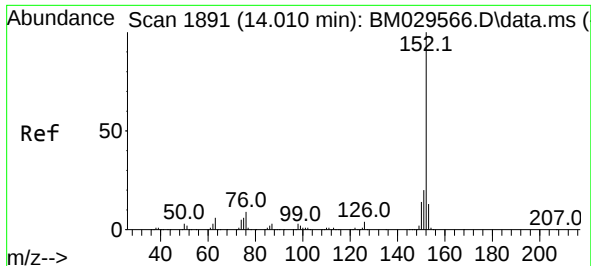
Tgt Ion:162 Resp: 377821
Ion Ratio Lower Upper
162 100
127 32.9 27.1 40.7
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 39.82 ng
RT: 13.339 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion: 65 Resp: 90777
Ion Ratio Lower Upper
65 100
92 71.7 55.5 83.3
138 119.1 85.7 128.5

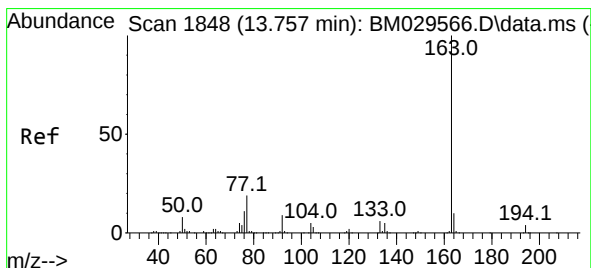
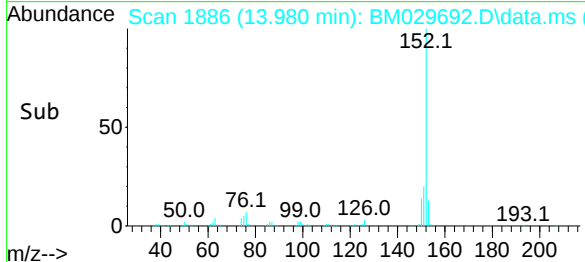
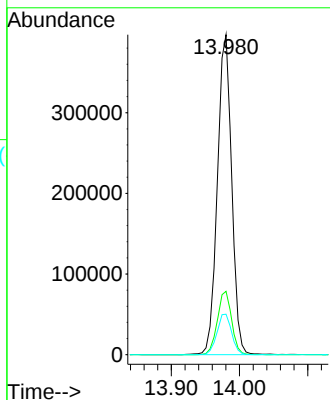
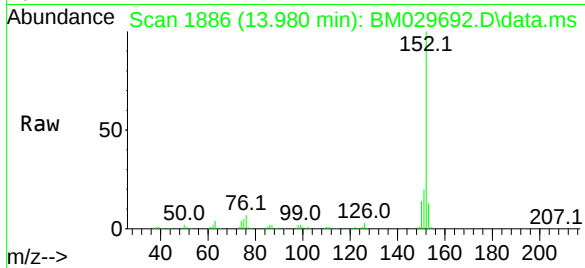




#49
Acenaphthylene
Concen: 45.66 ng
RT: 13.980 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

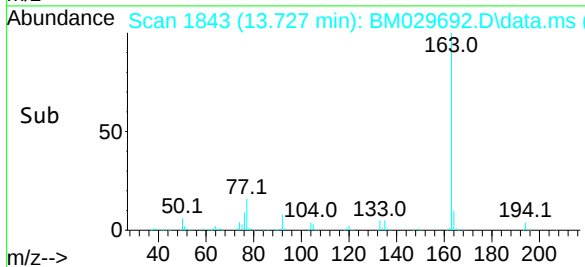
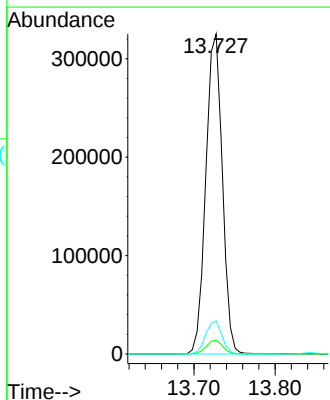
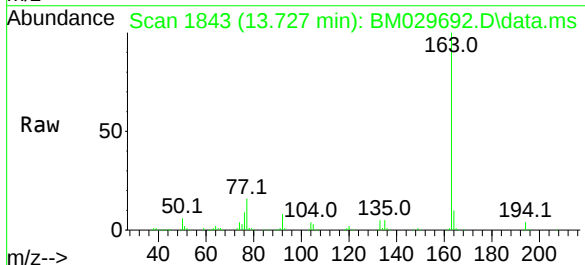
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

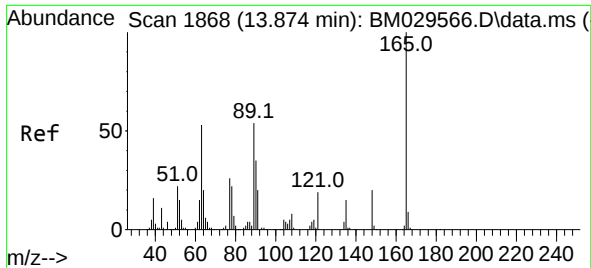
Tgt Ion:152 Resp: 578707
Ion Ratio Lower Upper
152 100
151 19.8 16.3 24.5
153 12.7 10.2 15.4



#50
Dimethylphthalate
Concen: 42.88 ng
RT: 13.727 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:163 Resp: 457960
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.4 7.9 11.9

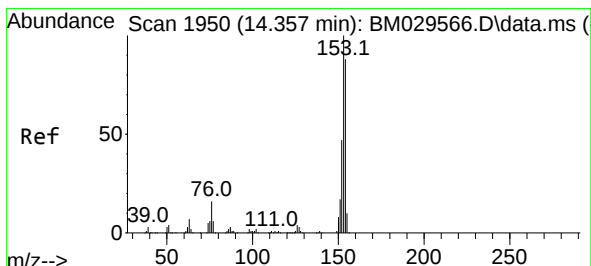
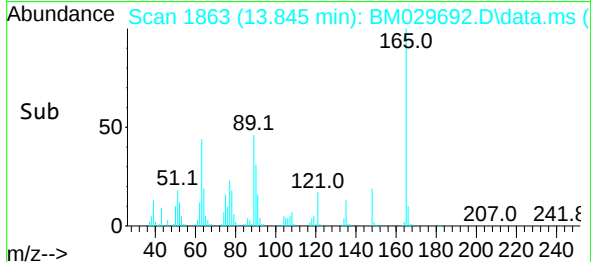
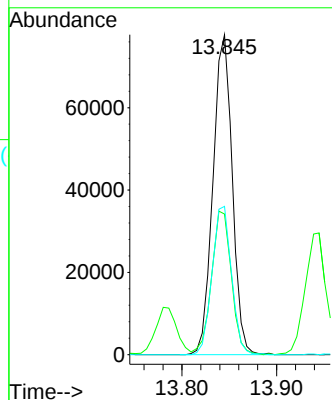
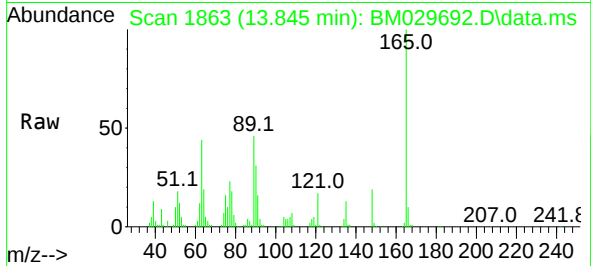




#51
2,6-Dinitrotoluene
Concen: 46.77 ng
RT: 13.845 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

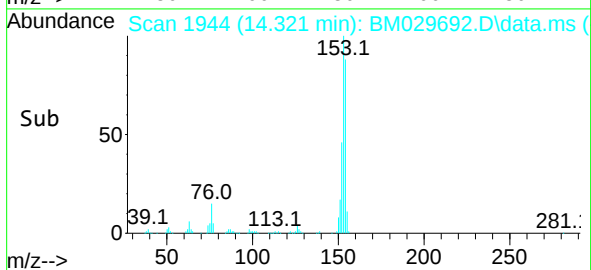
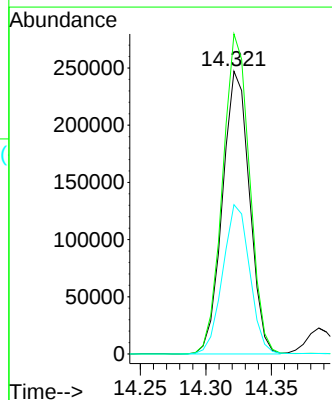
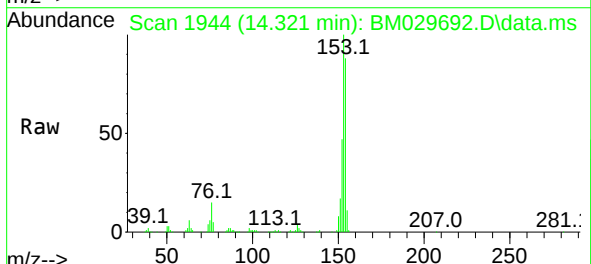
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

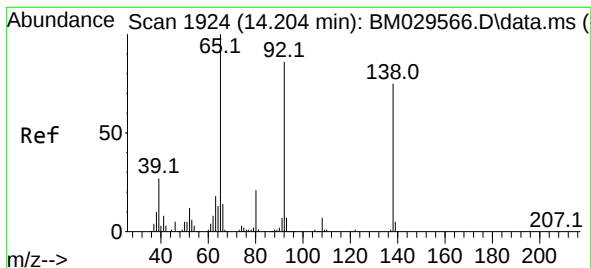
Tgt Ion:165 Resp: 109946
Ion Ratio Lower Upper
165 100
63 43.9 45.3 67.9#
89 46.3 46.3 69.5



#52
Acenaphthene
Concen: 44.59 ng
RT: 14.321 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:154 Resp: 353970
Ion Ratio Lower Upper
154 100
153 113.2 92.2 138.2
152 52.8 43.4 65.2

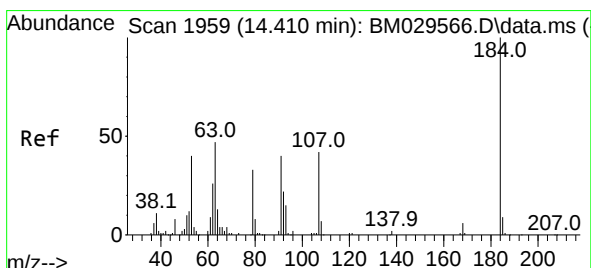
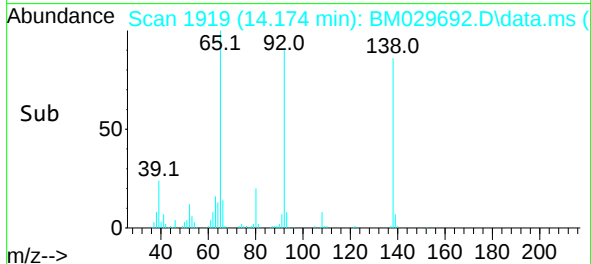
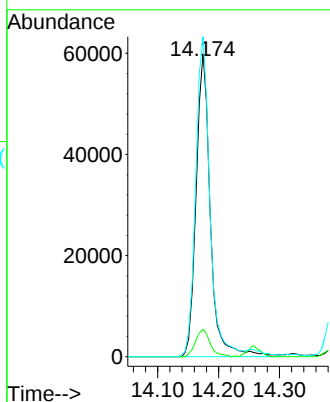
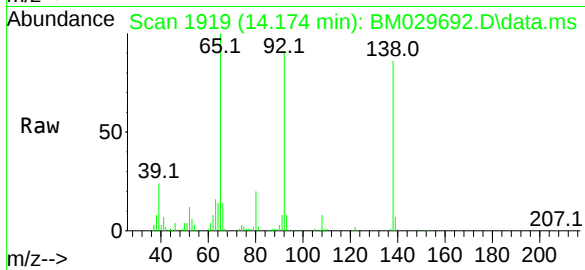




#53
3-Nitroaniline
Concen: 44.82 ng
RT: 14.174 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

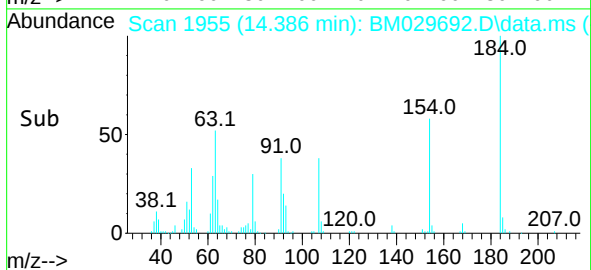
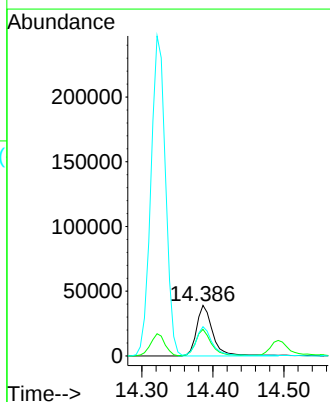
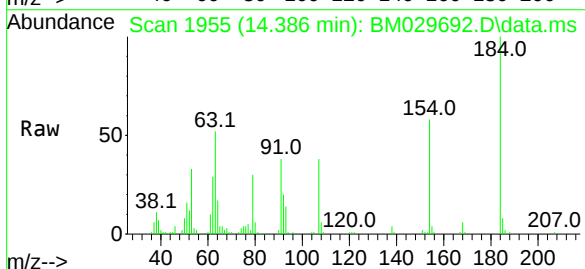
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

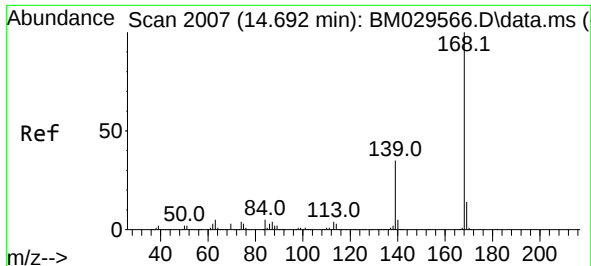
Tgt Ion:138 Resp: 97352
Ion Ratio Lower Upper
138 100
108 9.0 7.7 11.5
92 105.6 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 43.54 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:184 Resp: 62095
Ion Ratio Lower Upper
184 100
63 52.5 54.2 81.2#
154 58.0 56.1 84.1

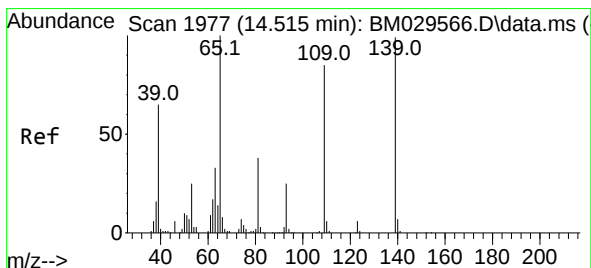
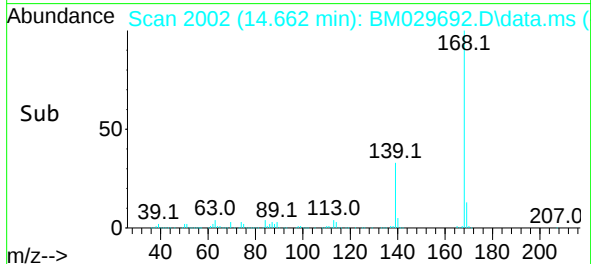
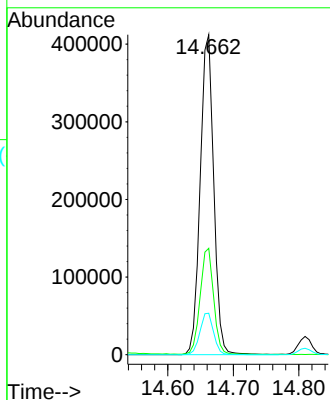
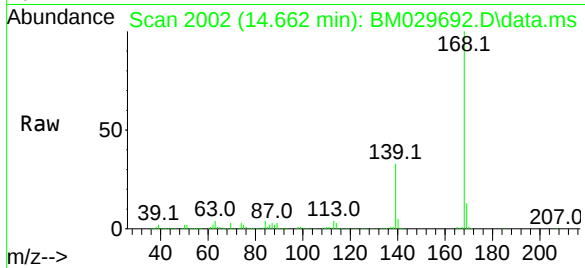




#55
Dibenzenofuran
Concen: 44.27 ng
RT: 14.662 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

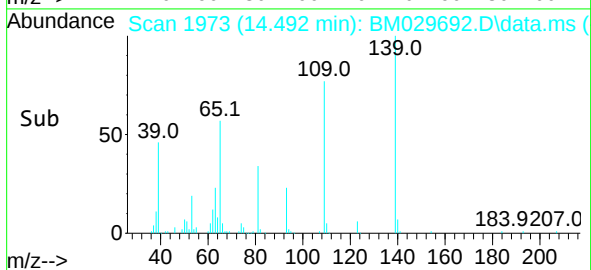
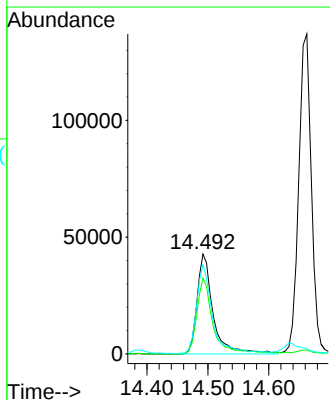
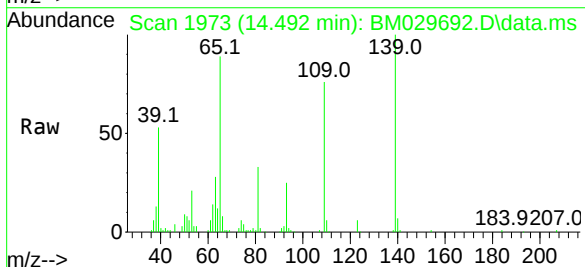
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

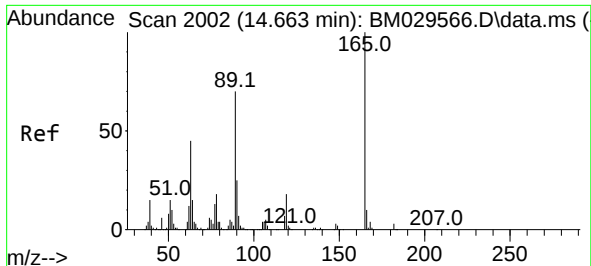
Tgt Ion:168 Resp: 593483
Ion Ratio Lower Upper
168 100
139 33.2 29.4 44.0
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 45.28 ng
RT: 14.492 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:139 Resp: 78741
Ion Ratio Lower Upper
139 100
109 75.7 64.5 104.5
65 89.3 78.9 118.9

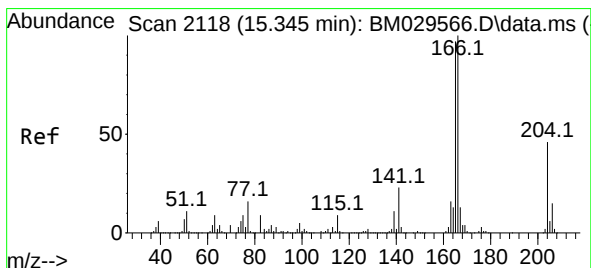
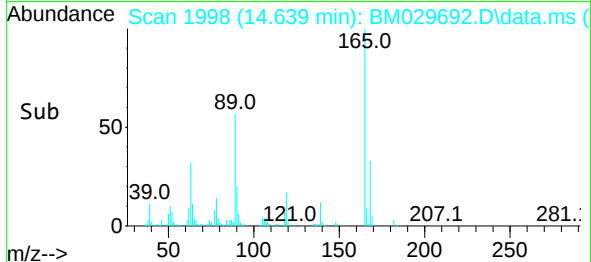
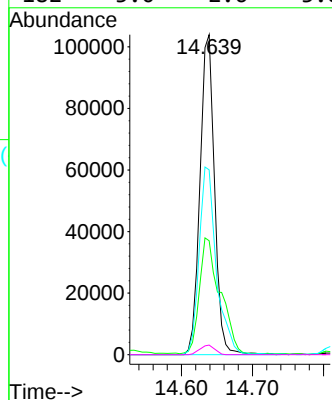
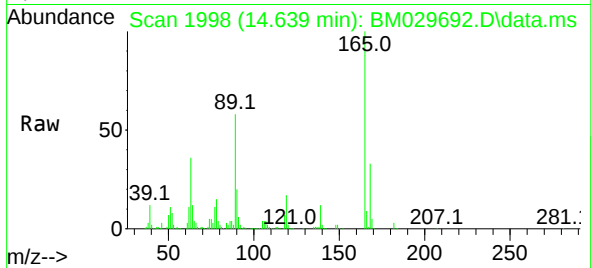




#57
2,4-Dinitrotoluene
Concen: 46.87 ng
RT: 14.639 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

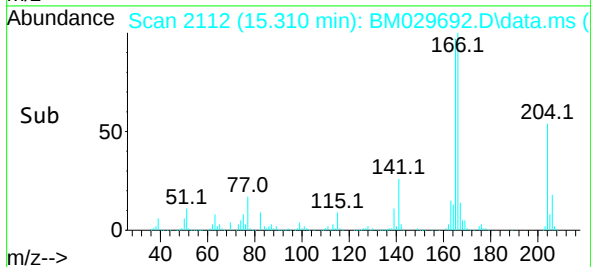
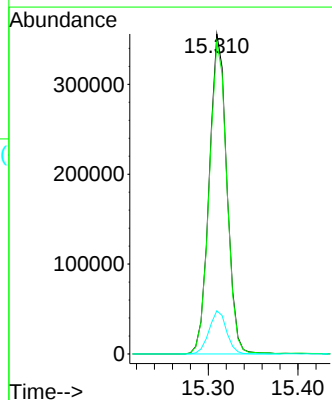
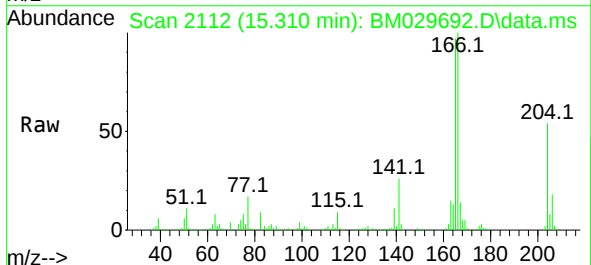
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

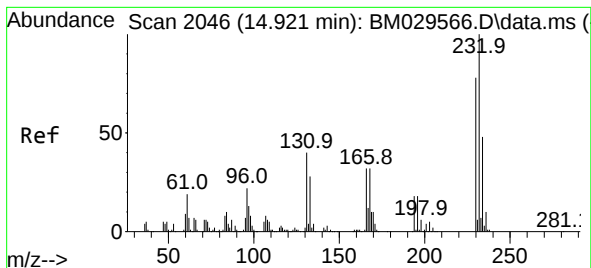
Tgt Ion:165 Resp: 148791
Ion Ratio Lower Upper
165 100
63 35.6 35.0 52.4
89 57.7 55.2 82.8
182 3.0 2.6 3.8



#58
Fluorene
Concen: 43.05 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:166 Resp: 484595
Ion Ratio Lower Upper
166 100
165 97.5 79.0 118.6
167 13.5 10.8 16.2



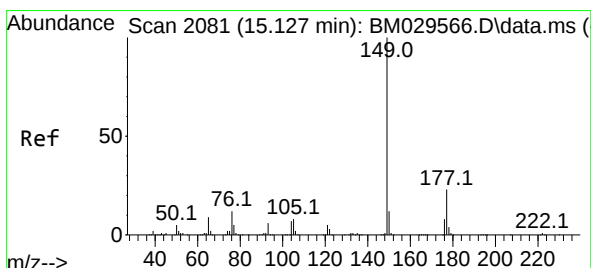
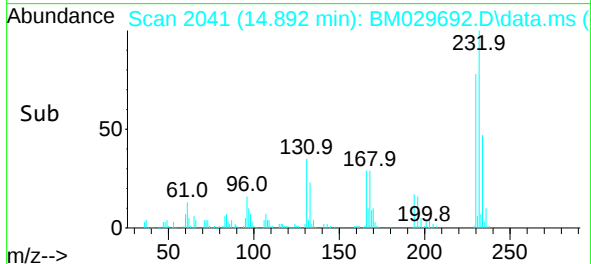
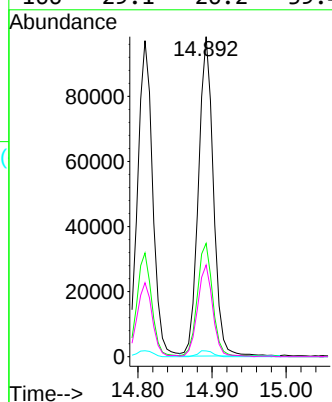
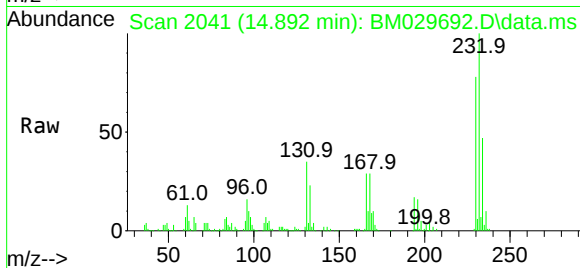


#59
2,3,4,6-Tetrachlorophenol
Concen: 47.97 ng
RT: 14.892 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 137259

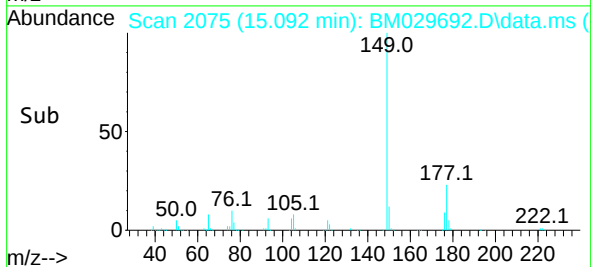
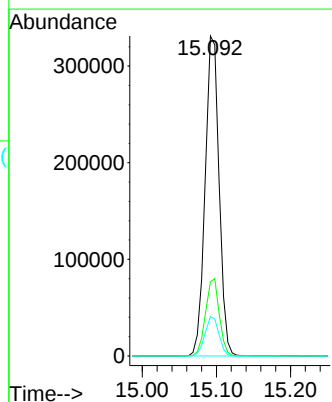
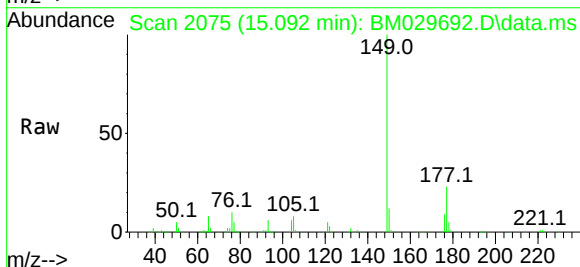
Ion	Ratio	Lower	Upper
232	100		
131	35.9	34.4	51.6
130	1.9	2.2	3.2#
166	29.1	26.2	39.4

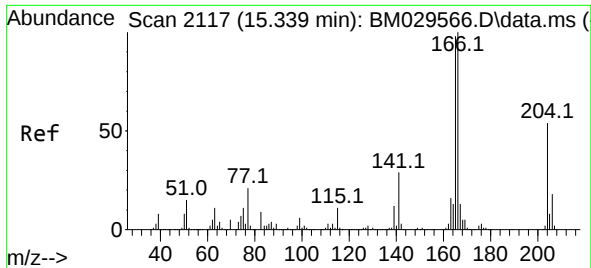


#60
Diethylphthalate
Concen: 41.45 ng
RT: 15.092 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:149 Resp: 434462

Ion	Ratio	Lower	Upper
149	100		
177	23.2	17.9	26.9
150	12.3	10.3	15.5

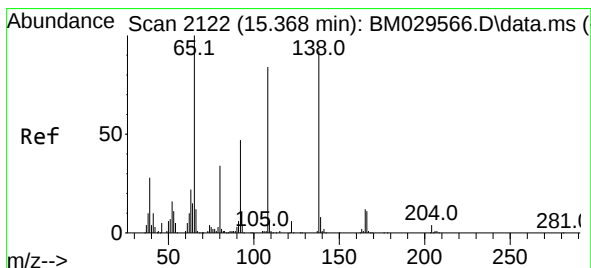
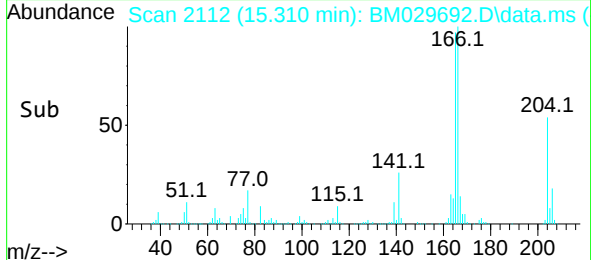
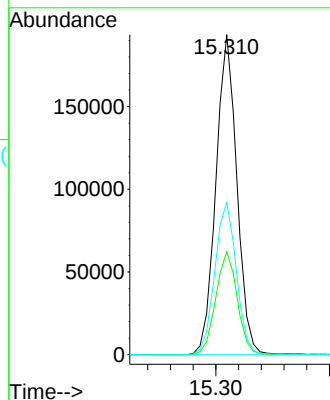
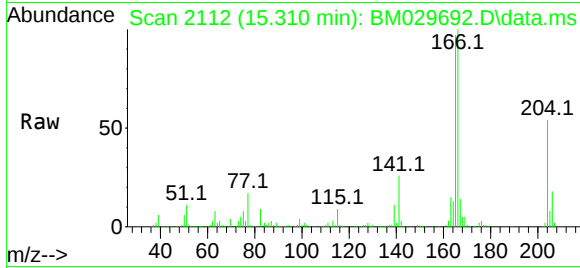




#61
4-Chlorophenyl-phenylether
Concen: 43.46 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

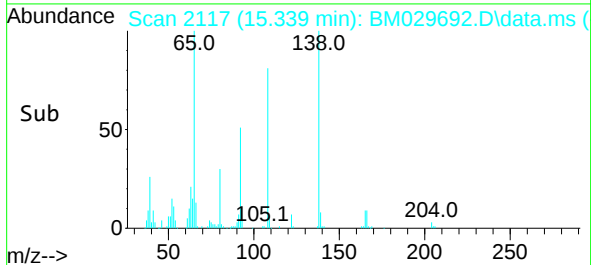
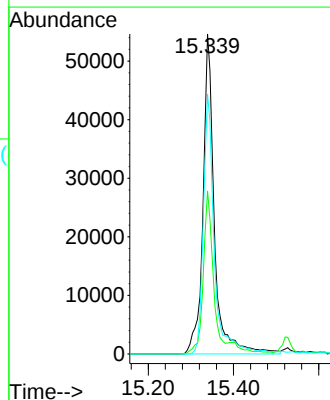
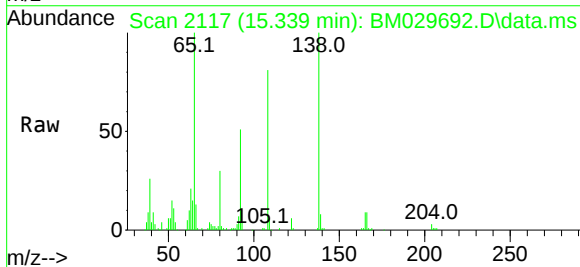
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

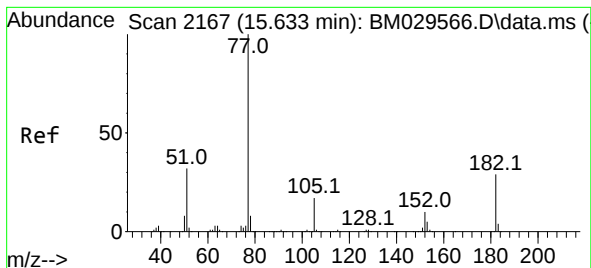
Tgt Ion:204 Resp: 247534
Ion Ratio Lower Upper
204 100
206 32.2 25.5 38.3
141 47.6 40.3 60.5



#62
4-Nitroaniline
Concen: 43.82 ng
RT: 15.339 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:138 Resp: 101906
Ion Ratio Lower Upper
138 100
92 51.0 33.4 73.4
108 81.1 75.5 115.5





#63

Azobenzene

Concen: 37.72 ng

RT: 15.604 min Scan# 2162

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion: 77 Resp: 375440

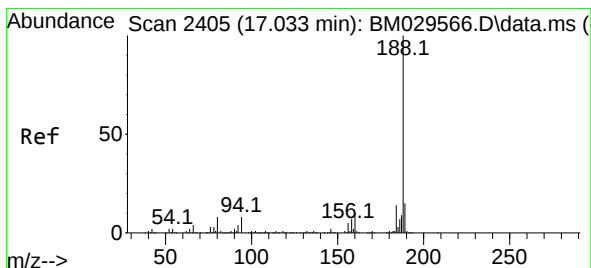
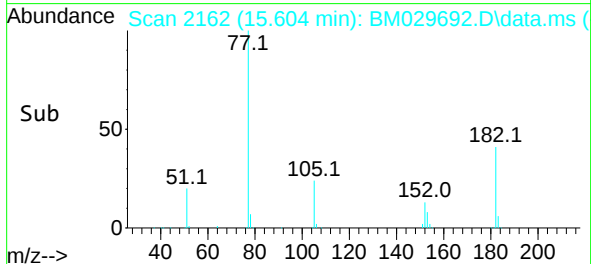
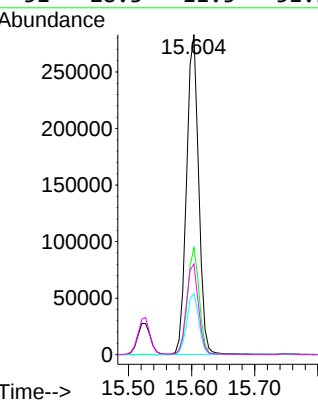
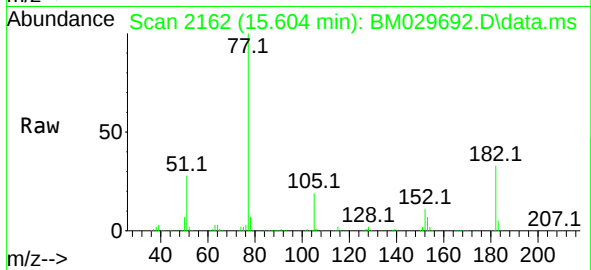
Ion Ratio Lower Upper

77 100

182 33.4 6.8 46.8

105 19.1 0.0 36.6

51 28.3 11.5 51.5



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.004 min Scan# 2400

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

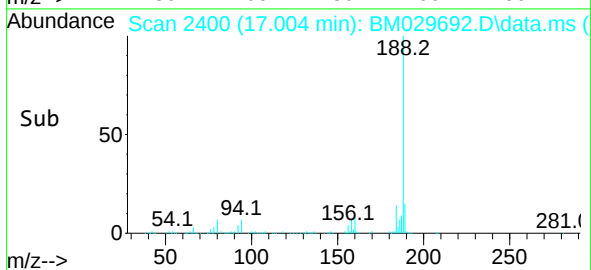
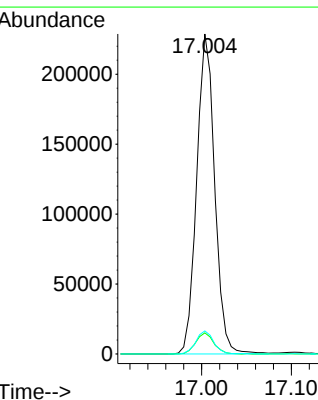
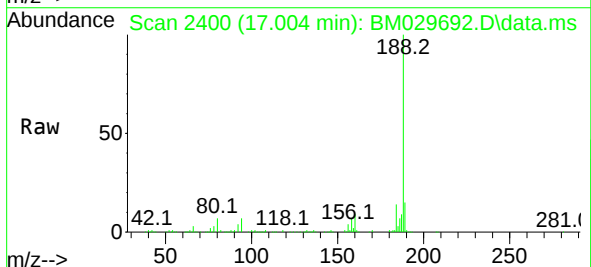
Tgt Ion:188 Resp: 318980

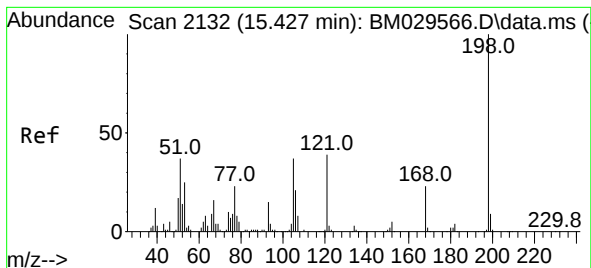
Ion Ratio Lower Upper

188 100

94 6.6 6.0 9.0

80 7.2 6.6 9.8

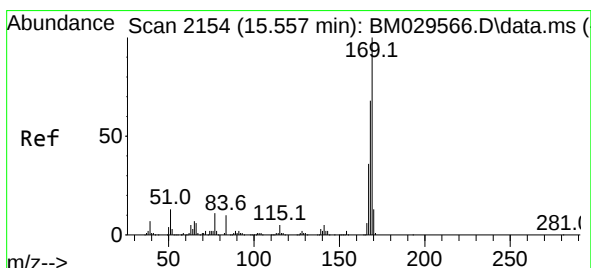
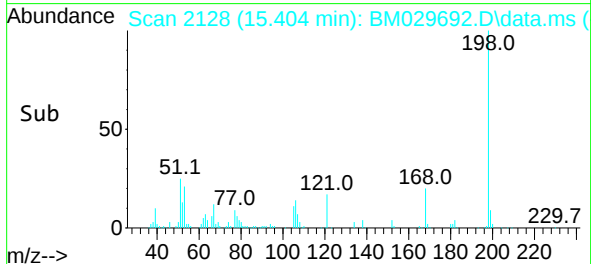
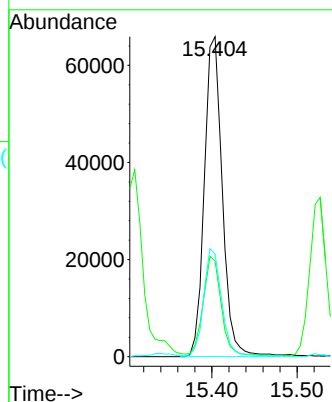
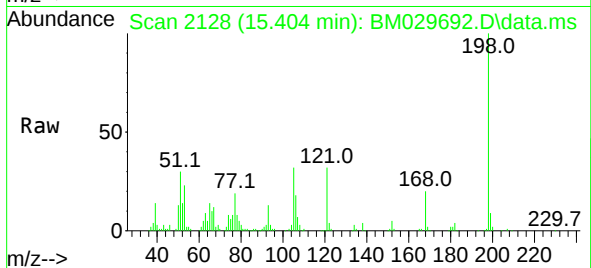




#65
4,6-Dinitro-2-methylphenol
Concen: 45.56 ng
RT: 15.404 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

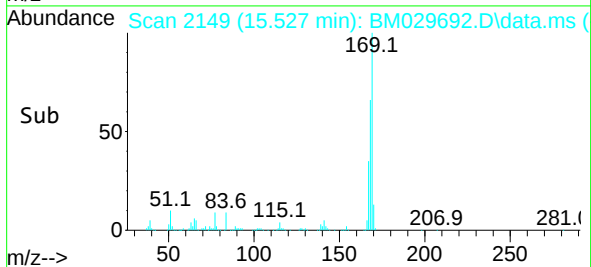
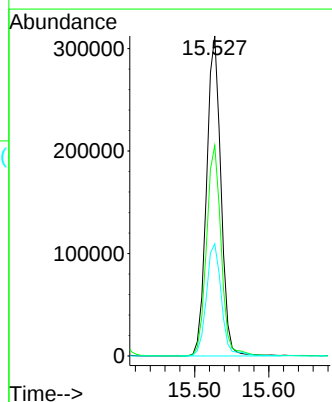
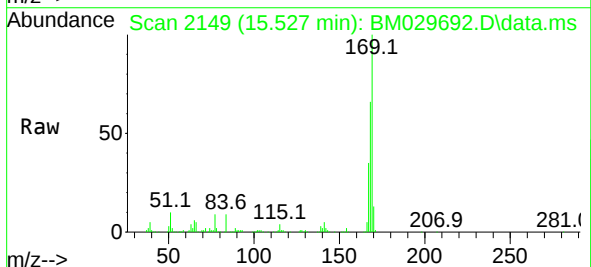
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

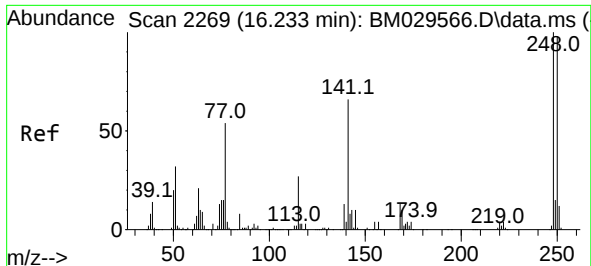
Tgt Ion:198 Resp: 96612
Ion Ratio Lower Upper
198 100
51 29.9 18.9 58.9
105 32.1 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 42.71 ng
RT: 15.527 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:169 Resp: 421157
Ion Ratio Lower Upper
169 100
168 65.8 54.2 81.2
167 35.1 29.0 43.6

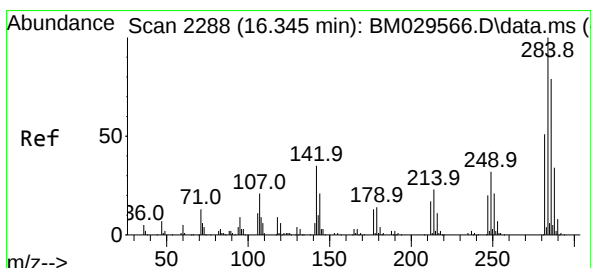
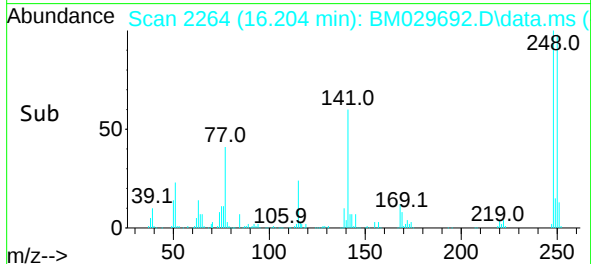
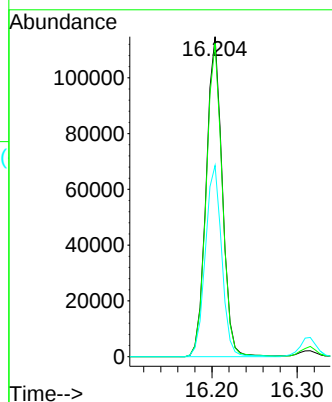
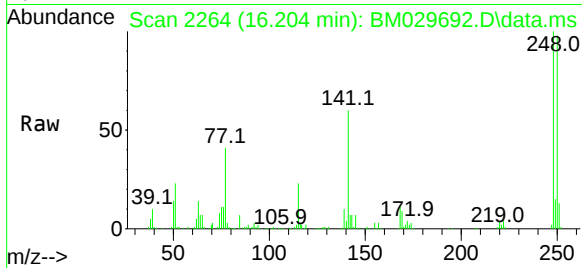




#67
4-Bromophenyl-phenylether
Concen: 45.10 ng
RT: 16.204 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

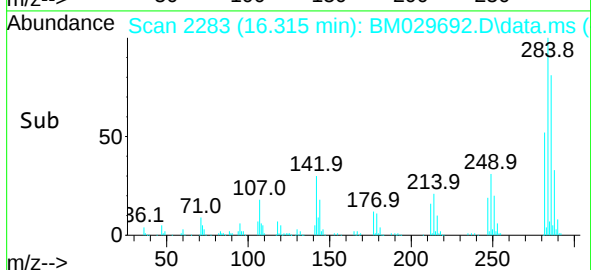
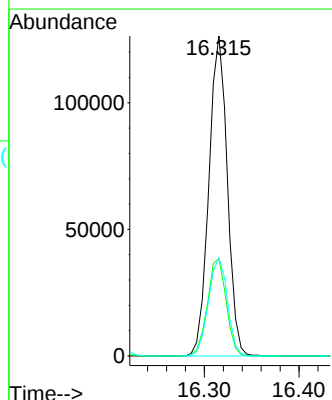
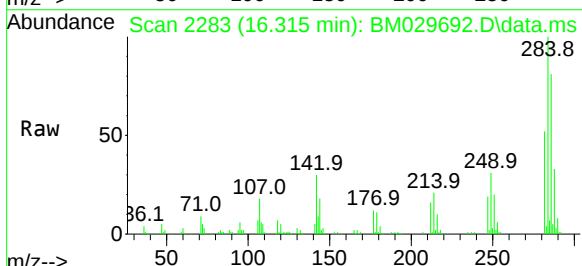
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

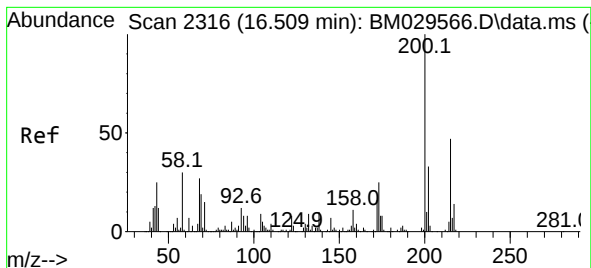
Tgt Ion:248 Resp: 150213
Ion Ratio Lower Upper
248 100
250 97.9 77.9 116.9
141 59.7 56.2 84.2



#68
Hexachlorobenzene
Concen: 45.16 ng
RT: 16.315 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:284 Resp: 171039
Ion Ratio Lower Upper
284 100
142 30.5 29.0 43.4
249 30.7 26.0 39.0





#69

Atrazine

Concen: 40.07 ng

RT: 16.480 min Scan# 2311

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:200 Resp: 140979

Ion Ratio Lower Upper

200 100

173 23.9 3.8 43.8

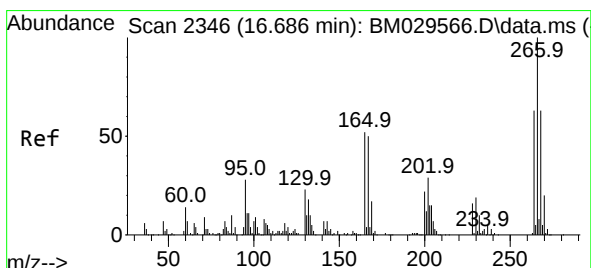
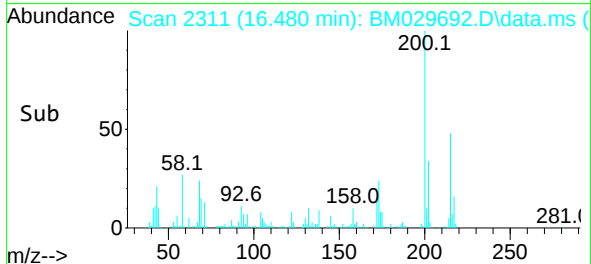
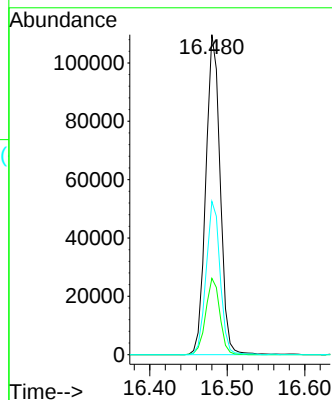
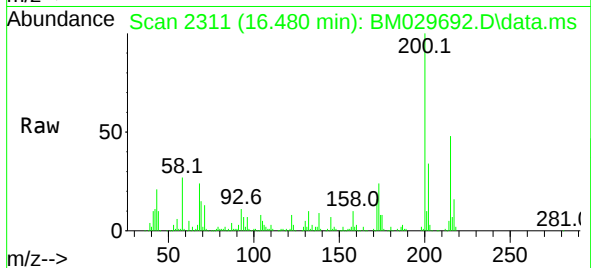
215 47.9 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 41.85 ng

RT: 16.662 min Scan# 2342

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

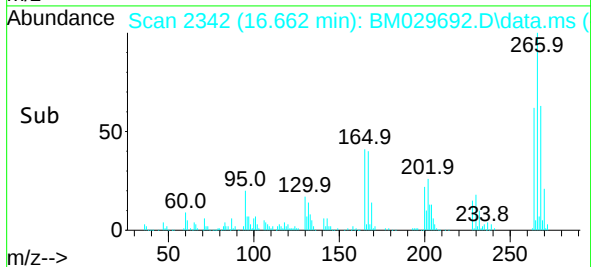
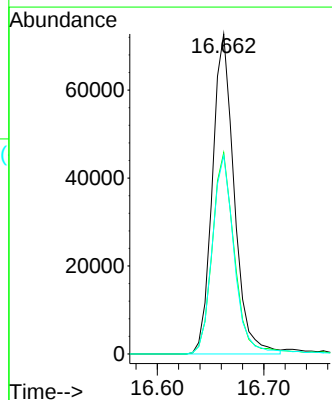
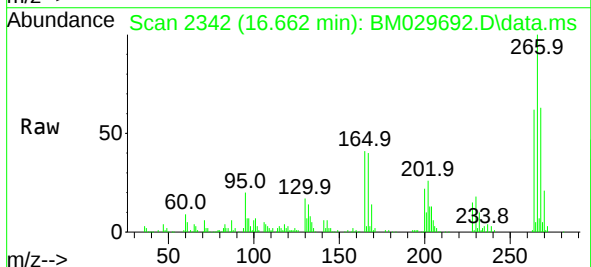
Tgt Ion:266 Resp: 103182

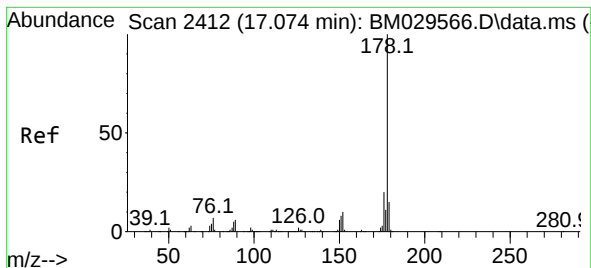
Ion Ratio Lower Upper

266 100

268 62.9 52.8 79.2

264 62.0 51.9 77.9

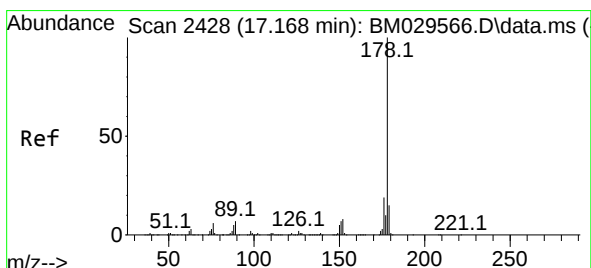
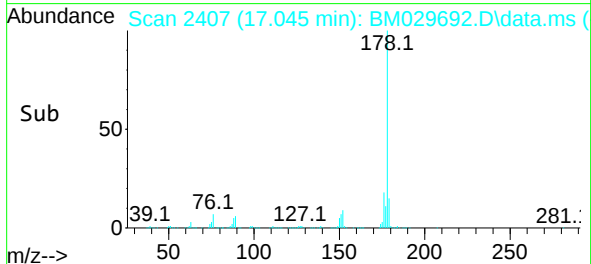
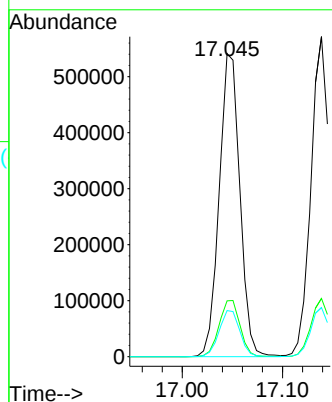
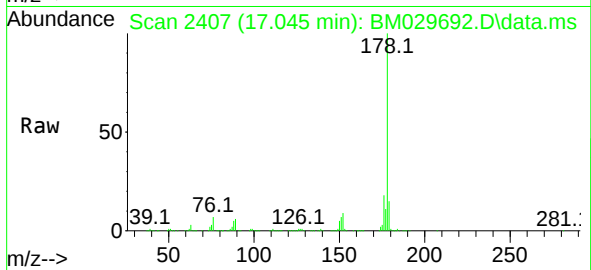




#71
Phenanthrene
Concen: 42.14 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

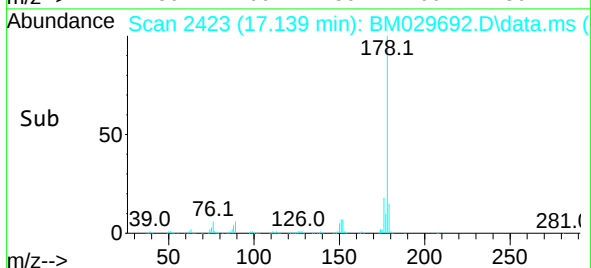
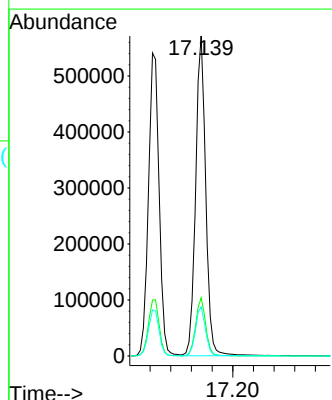
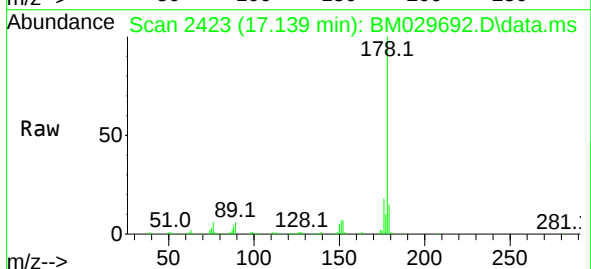
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

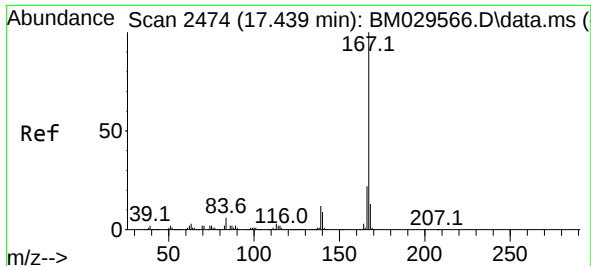
Tgt Ion:178 Resp: 773903
Ion Ratio Lower Upper
178 100
176 18.4 15.4 23.0
179 15.2 12.2 18.4



#72
Anthracene
Concen: 42.73 ng
RT: 17.139 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:178 Resp: 774337
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.4
179 15.3 12.5 18.7

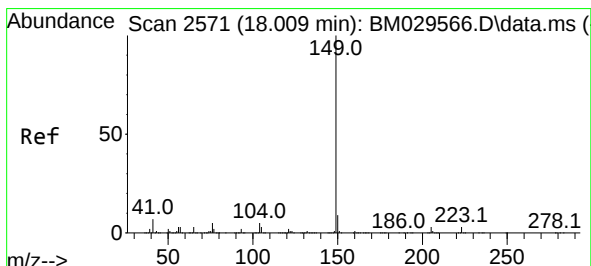
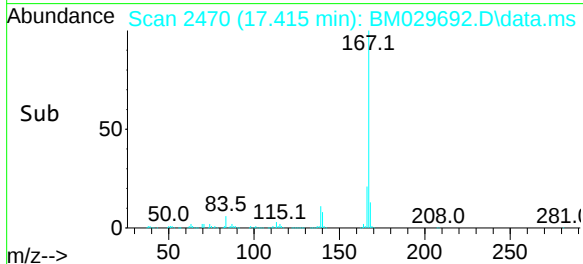
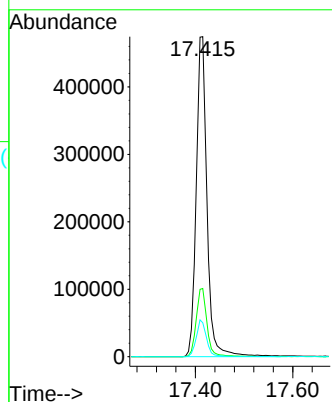
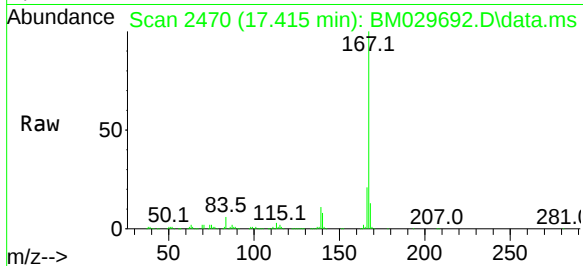




#73
 Carbazole
 Concen: 43.22 ng
 RT: 17.415 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BM029692.D
 Acq: 28 Apr 2021 17:19

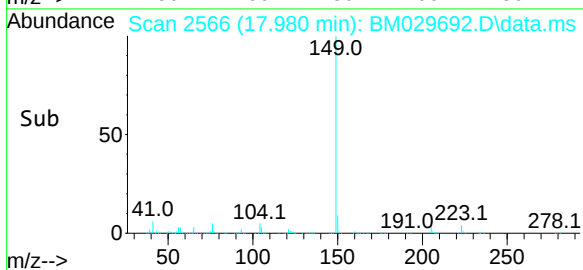
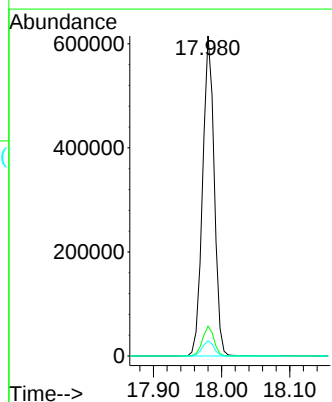
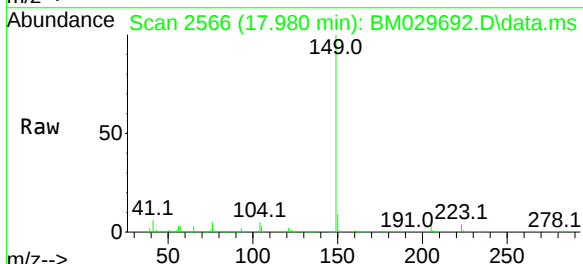
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

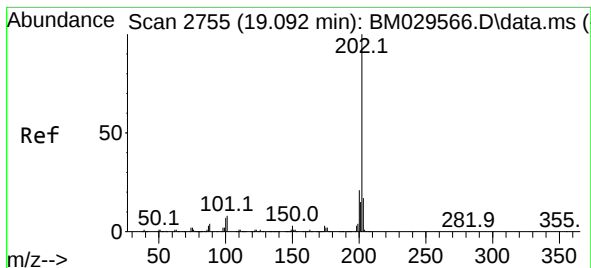
Tgt Ion:167 Resp: 733702
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 10.6 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 39.54 ng
 RT: 17.980 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BM029692.D
 Acq: 28 Apr 2021 17:19

Tgt Ion:149 Resp: 728846
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 4.7 4.3 6.5

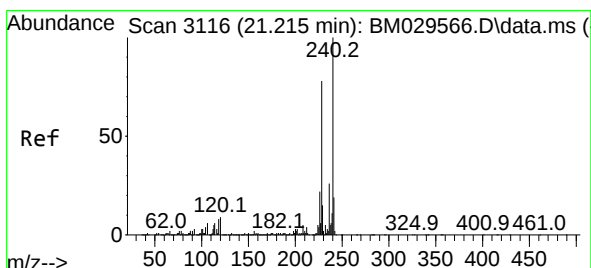
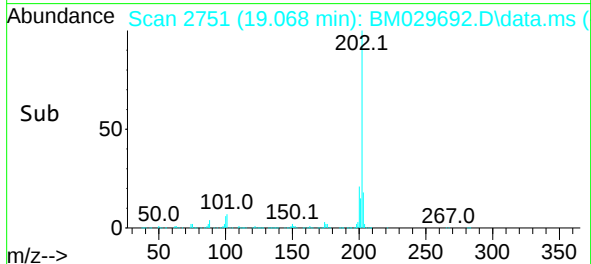
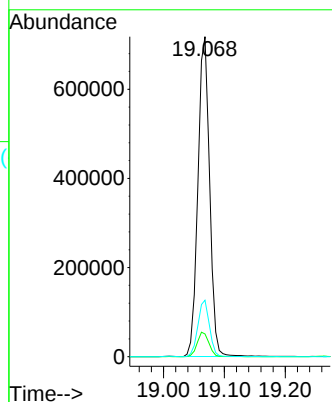
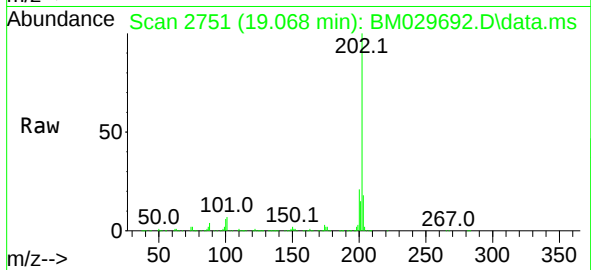




#75
Fluoranthene
Concen: 43.05 ng
RT: 19.068 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

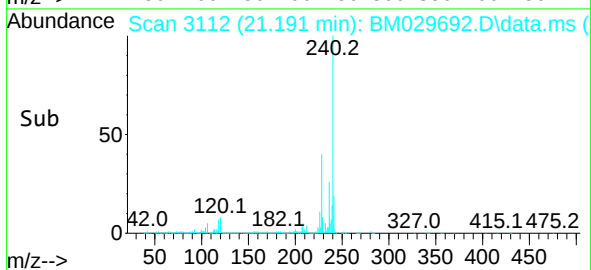
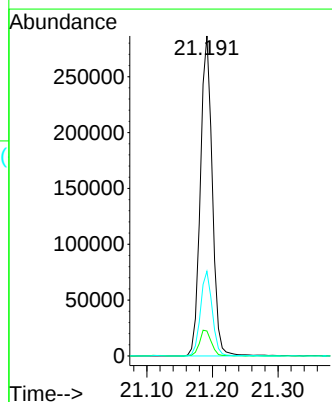
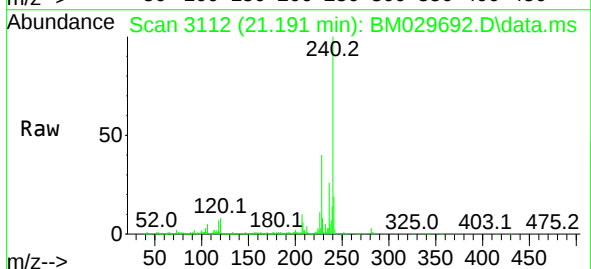
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

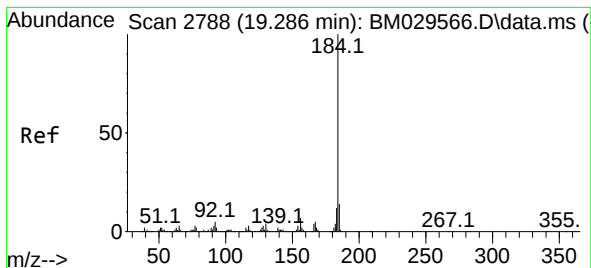
Tgt Ion:202 Resp: 958868
Ion Ratio Lower Upper
202 100
101 7.1 0.0 28.6
203 17.7 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.191 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:240 Resp: 362479
Ion Ratio Lower Upper
240 100
120 7.8 7.0 10.6
236 26.4 21.0 31.4





#77

Benzidine

Concen: 38.60 ng

RT: 19.262 min Scan# 2784

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

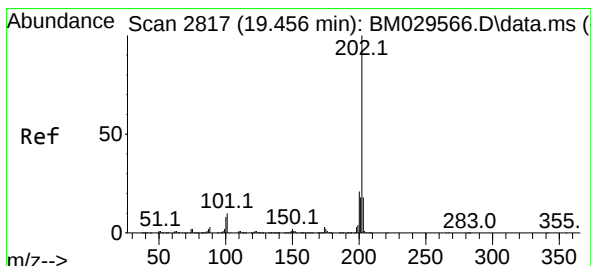
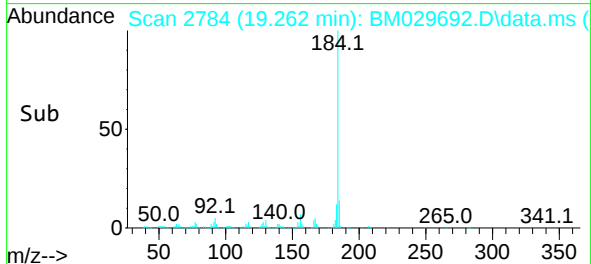
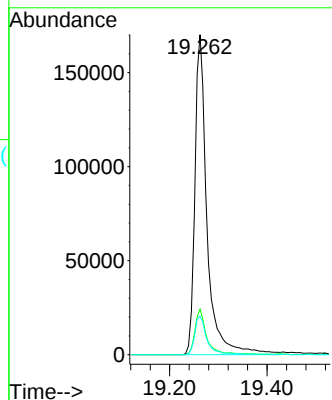
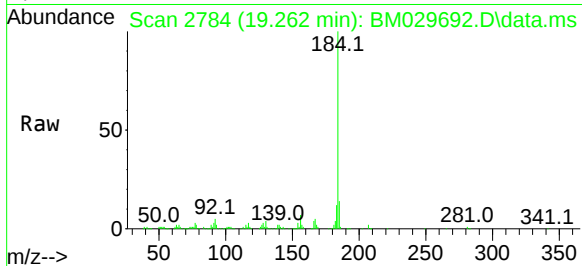
Tgt Ion:184 Resp: 296228

Ion Ratio Lower Upper

184 100

185 14.2 10.9 16.3

183 12.1 9.8 14.8



#78

Pyrene

Concen: 43.72 ng

RT: 19.427 min Scan# 2812

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

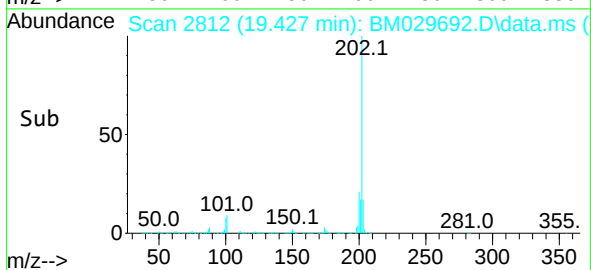
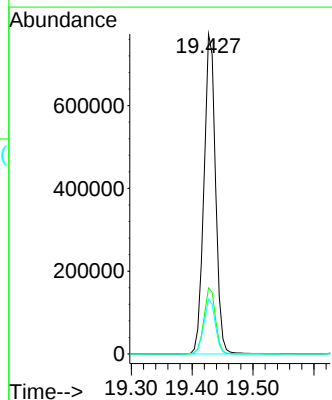
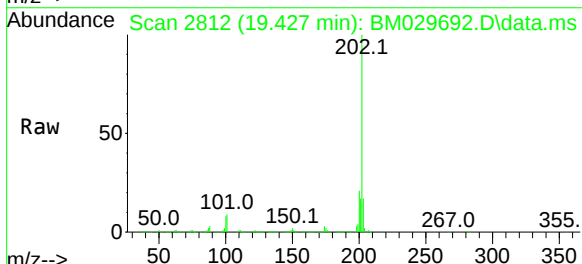
Tgt Ion:202 Resp: 1019593

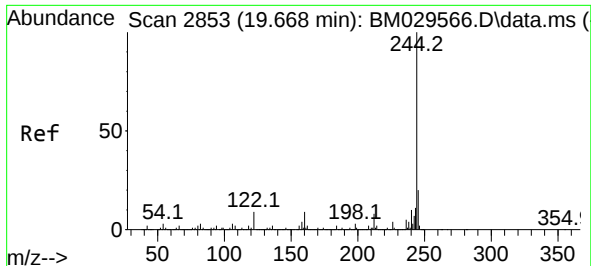
Ion Ratio Lower Upper

202 100

200 20.7 17.3 25.9

203 17.1 13.9 20.9

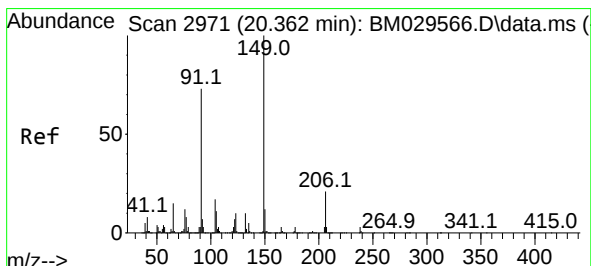
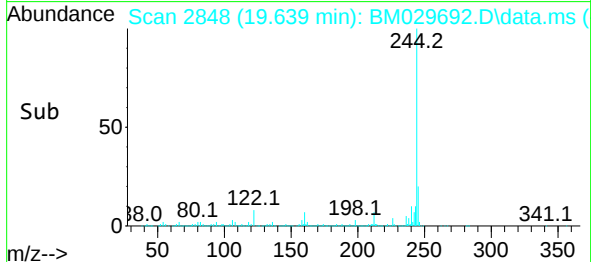
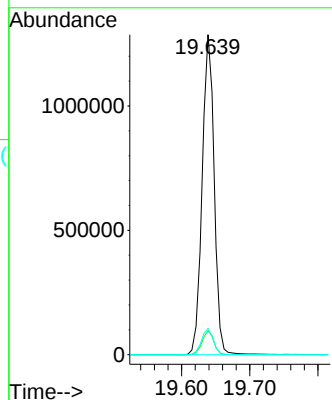
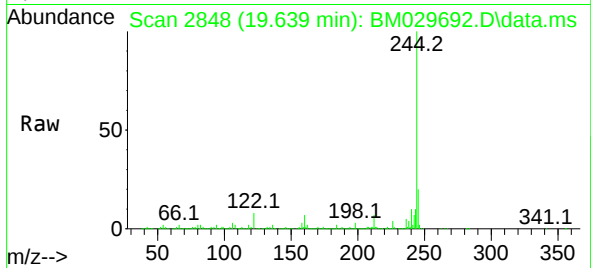




#79
 Terphenyl-d14
 Concen: 82.45 ng
 RT: 19.639 min Scan# 2848
 Delta R.T. 0.000 min
 Lab File: BM029692.D
 Acq: 28 Apr 2021 17:19

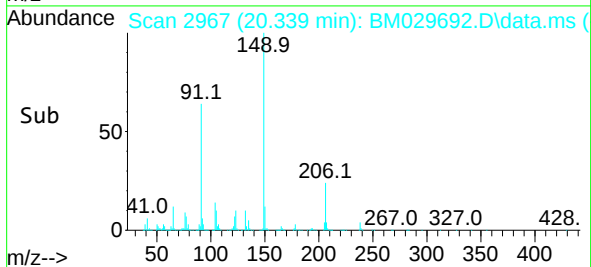
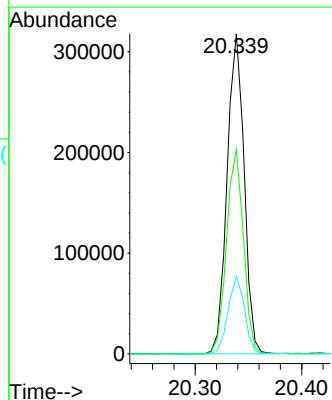
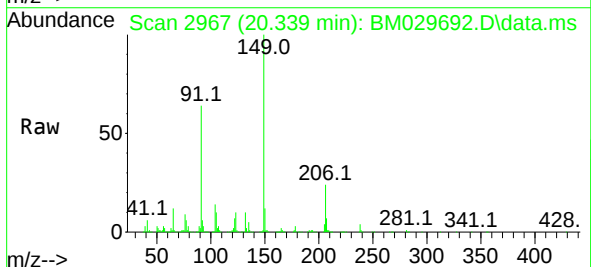
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

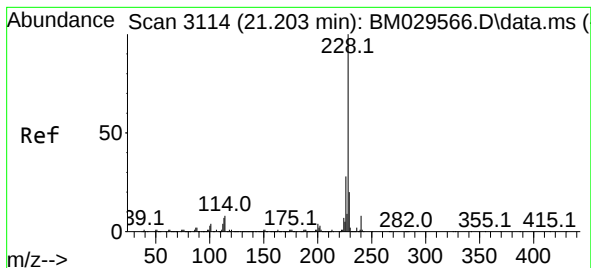
Tgt Ion:244 Resp: 1576499
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.3 9.5
 122 8.2 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 40.36 ng
 RT: 20.339 min Scan# 2967
 Delta R.T. 0.000 min
 Lab File: BM029692.D
 Acq: 28 Apr 2021 17:19

Tgt Ion:149 Resp: 352360
 Ion Ratio Lower Upper
 149 100
 91 63.9 57.4 86.0
 206 24.3 16.6 25.0

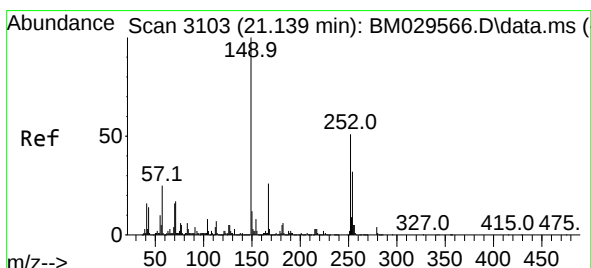
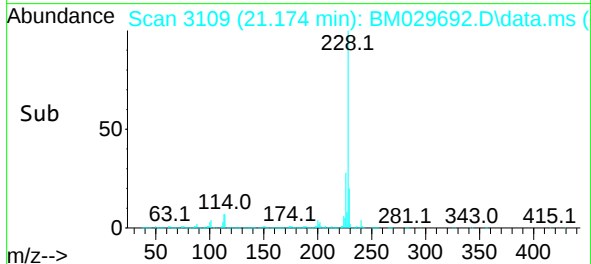
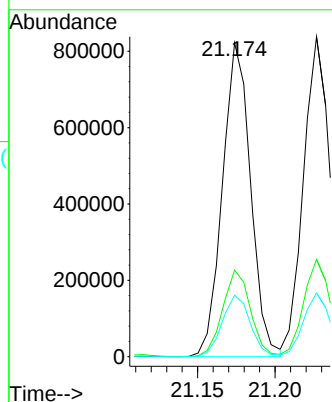
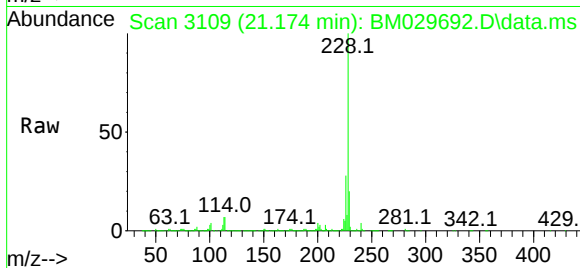




#81
Benzo(a)anthracene
Concen: 43.31 ng
RT: 21.174 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

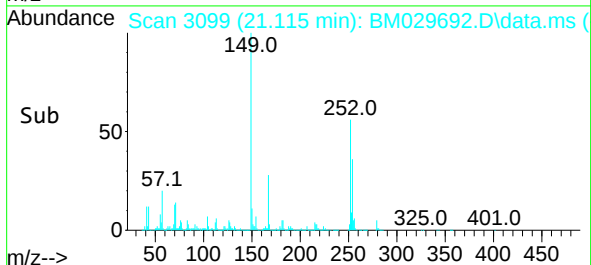
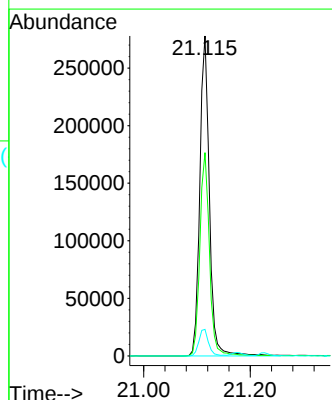
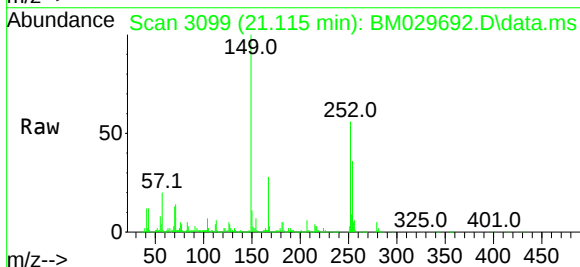
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

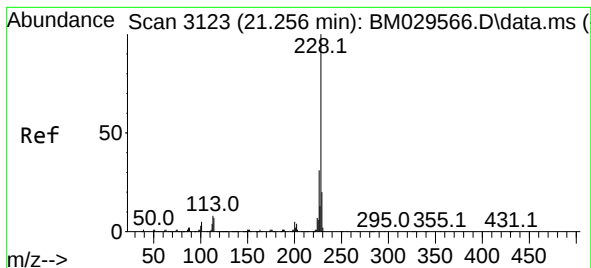
Tgt Ion:228 Resp: 1038572
Ion Ratio Lower Upper
228 100
226 27.6 22.3 33.5
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 45.17 ng
RT: 21.115 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:252 Resp: 346057
Ion Ratio Lower Upper
252 100
254 63.6 51.5 77.3
126 8.3 8.6 13.0#





#83

Chrysene

Concen: 43.07 ng

RT: 21.227 min Scan# 3118

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:228 Resp: 1015037

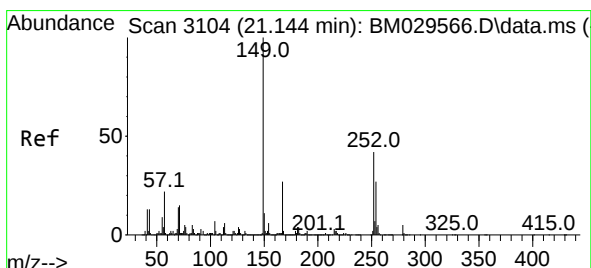
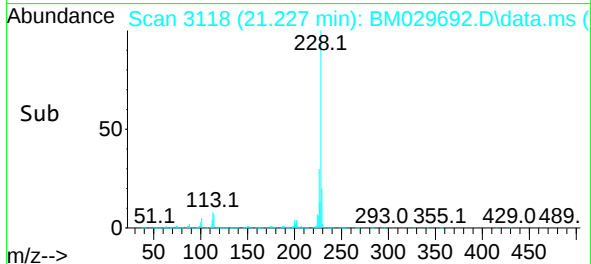
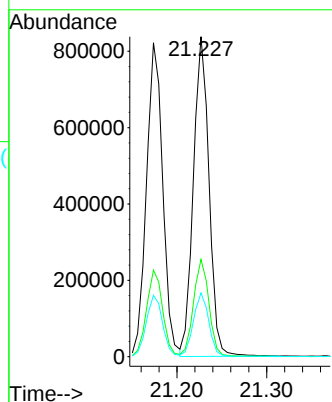
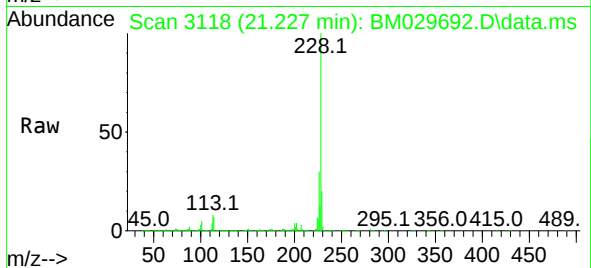
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.6	36.8
229	19.9	15.5	23.3

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 36.52 ng

RT: 21.115 min Scan# 3099

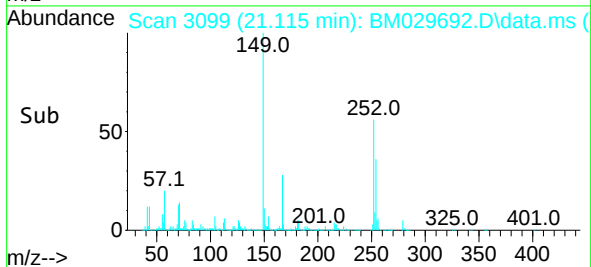
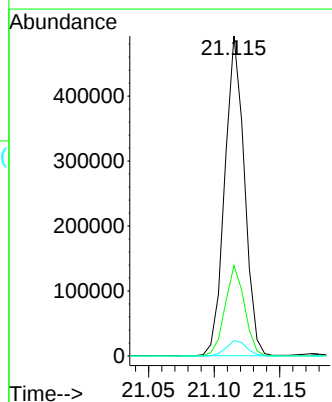
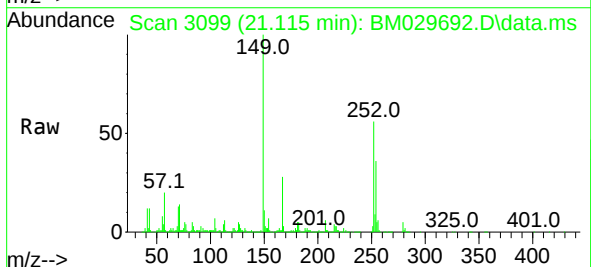
Delta R.T. 0.000 min

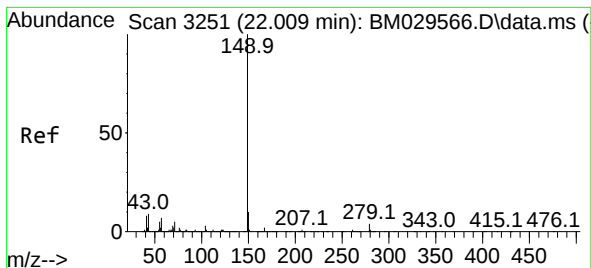
Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:149 Resp: 510981

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	33.8
279	4.8	3.8	5.8

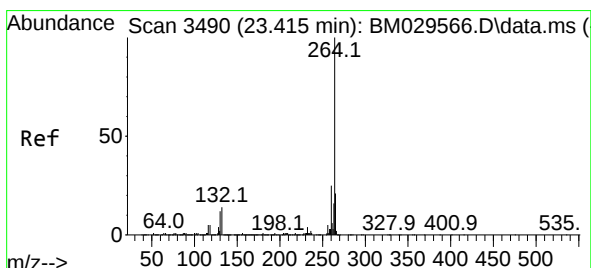
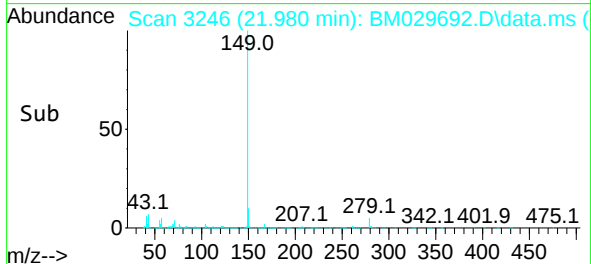
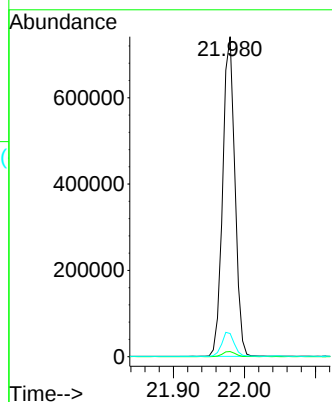
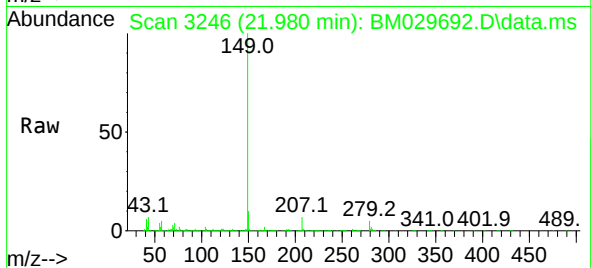




#85
Di-n-octyl phthalate
Concen: 37.39 ng
RT: 21.980 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

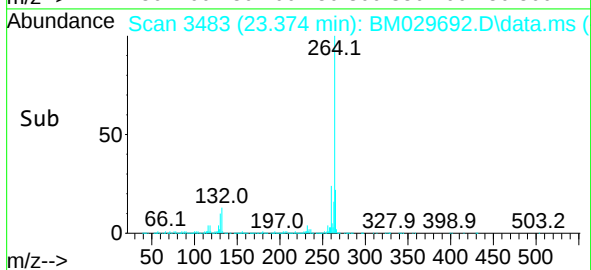
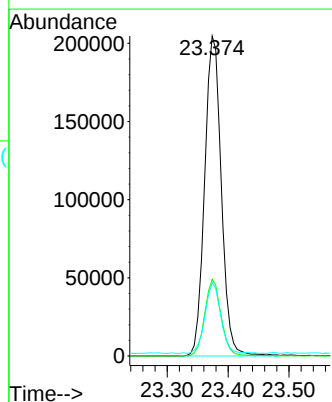
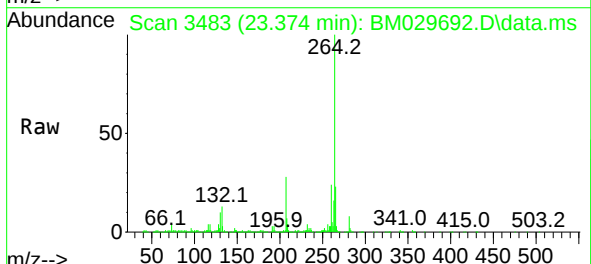
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

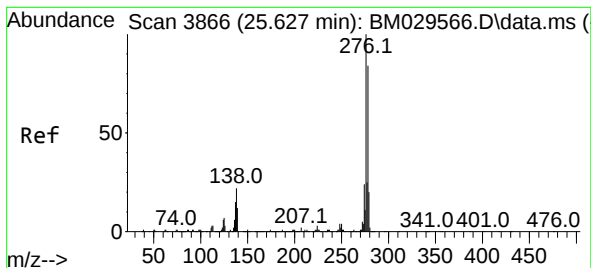
Tgt Ion:149 Resp: 877774
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 7.8 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.374 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:264 Resp: 389858
Ion Ratio Lower Upper
264 100
260 23.9 19.8 29.8
265 23.0 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.13 ng

RT: 25.574 min Scan# 3857

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:276 Resp: 1300066

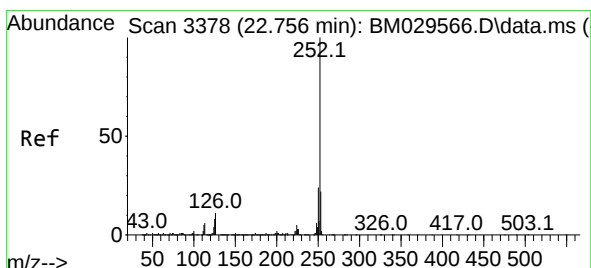
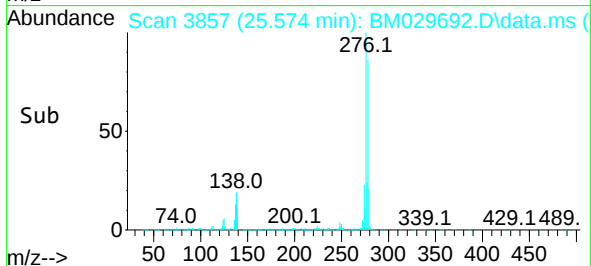
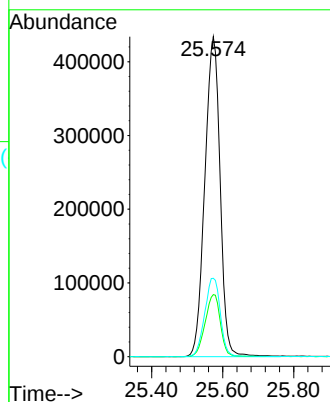
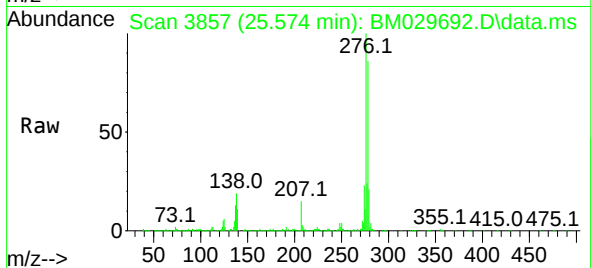
Ion	Ratio	Lower	Upper
276	100		
138	19.4	17.1	25.7
277	25.2	20.3	30.5

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#88

Benzo(b)fluoranthene

Concen: 42.90 ng

RT: 22.721 min Scan# 3372

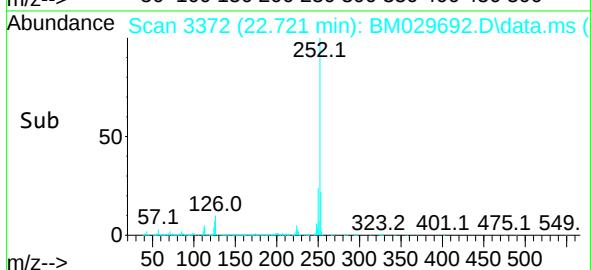
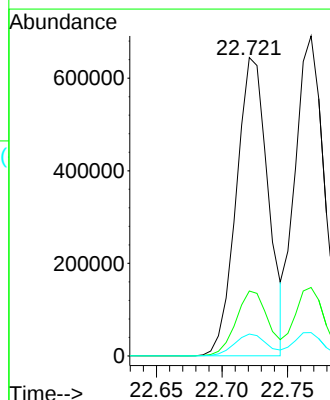
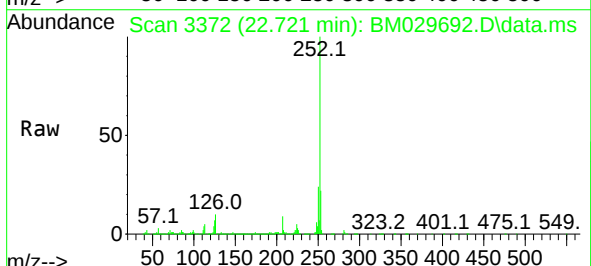
Delta R.T. 0.000 min

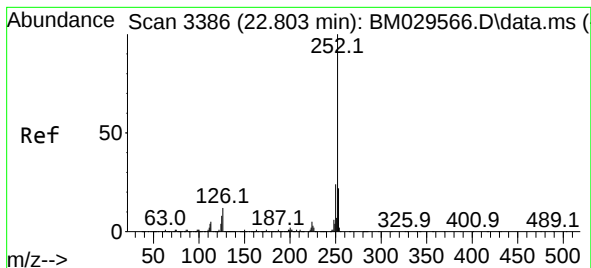
Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Tgt Ion:252 Resp: 1090577

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	7.4	6.8	10.2





#89

Benzo(k)fluoranthene

Concen: 42.28 ng

RT: 22.768 min Scan# 3380

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

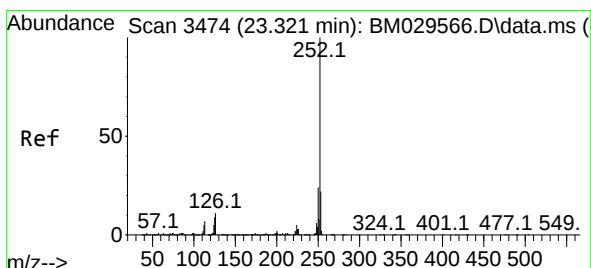
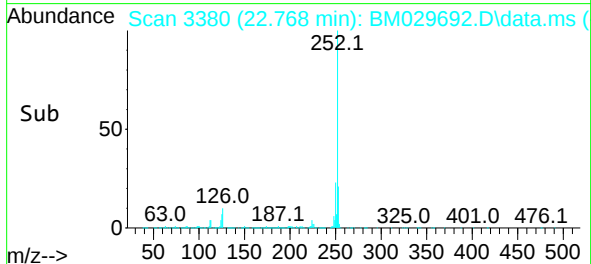
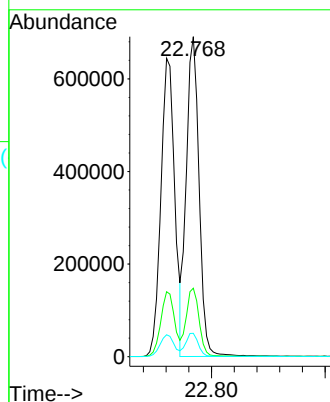
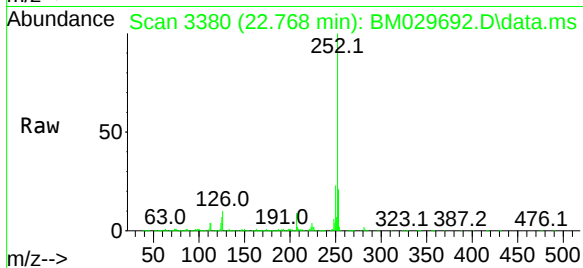
Tgt Ion:252 Resp: 1077411

Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.2

125 7.3 6.2 9.2



#90

Benzo(a)pyrene

Concen: 42.71 ng

RT: 23.280 min Scan# 3467

Delta R.T. 0.000 min

Lab File: BM029692.D

Acq: 28 Apr 2021 17:19

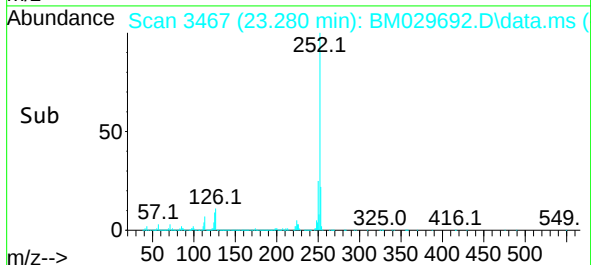
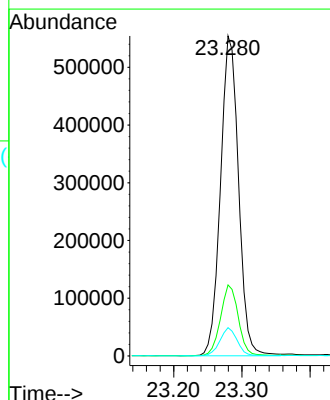
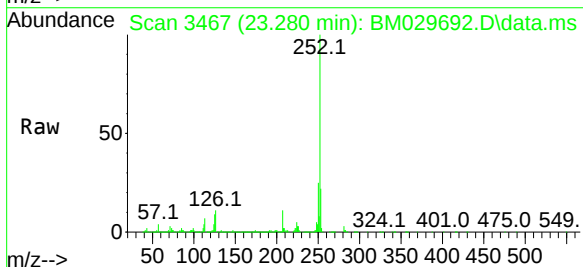
Tgt Ion:252 Resp: 1019382

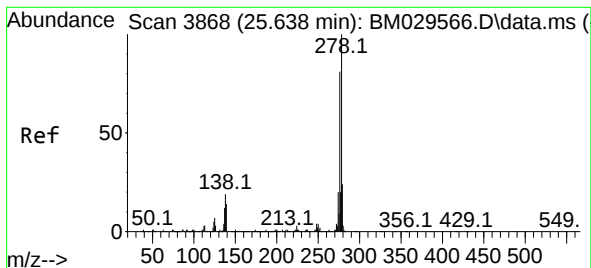
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 8.9 7.3 10.9

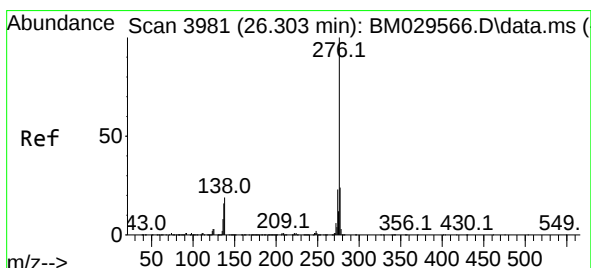
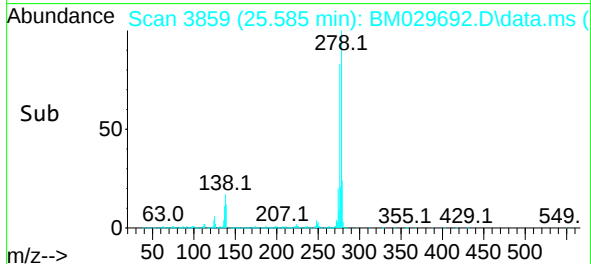
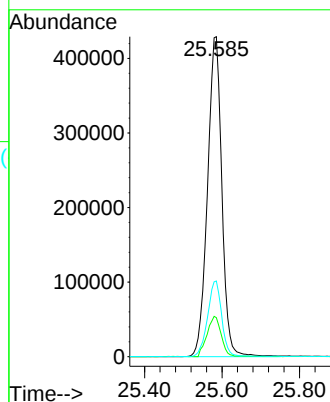
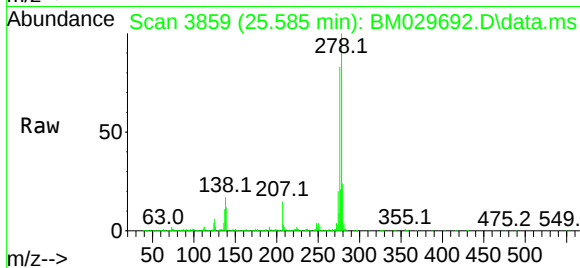




#91
Dibenzo(a,h)anthracene
Concen: 42.44 ng
RT: 25.585 min Scan# 3859
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1103115
Ion Ratio Lower Upper
278 100
139 12.2 11.0 16.4
279 23.7 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 44.19 ng
RT: 26.244 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BM029692.D
Acq: 28 Apr 2021 17:19

Tgt Ion:276 Resp: 1062139
Ion Ratio Lower Upper
276 100
277 23.1 19.4 29.2
138 16.6 14.4 21.6

