

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
 Data File : BM027451.D
 Acq On : 17 Sep 2020 17:29
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Sep 17 18:06:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 18:05:43 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	136422	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	485485	20.00	ng	0.00
39) Acenaphthene-d10	14.151	164	340345	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	775111	20.00	ng	0.00
76) Chrysene-d12	21.109	240	888435	20.00	ng	0.00
86) Perylene-d12	23.250	264	885479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.122	112	580131	70.80	ng	0.00
7) Phenol-d6	6.693	99	791885	71.61	ng	0.00
23) Nitrobenzene-d5	8.651	82	872985	76.82	ng	0.00
42) 2,4,6-Tribromophenol	15.651	330	423329	70.94	ng	0.00
45) 2-Fluorobiphenyl	12.769	172	1919239	74.99	ng	0.00
79) Terphenyl-d14	19.551	244	3650227	71.51	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.087	88	143781	41.15	ng	99
3) Pyridine	3.475	79	370487	36.50	ng	97
4) n-Nitrosodimethylamine	3.387	42	143812	35.90	ng	# 98
6) Aniline	6.840	93	451932	33.62	ng	99
8) 2-Chlorophenol	7.075	128	298276	35.76	ng	99
9) Benzaldehyde	6.651	77	262259	30.15	ng	97
10) Phenol	6.722	94	376397	35.42	ng	98
11) bis(2-Chloroethyl)ether	6.940	93	318829	35.66	ng	98
12) 1,3-Dichlorobenzene	7.393	146	383484	36.93	ng	98
13) 1,4-Dichlorobenzene	7.540	146	384074	36.79	ng	98
14) 1,2-Dichlorobenzene	7.851	146	368623	36.74	ng	99
15) Benzyl Alcohol	7.745	79	322267	33.91	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.040	45	251659	37.16	ng	99
17) 2-Methylphenol	7.951	107	248764	34.48	ng	97
18) Hexachloroethane	8.569	117	154905	37.03	ng	95
19) n-Nitroso-di-n-propyla...	8.310	70	298732	33.92	ng	99
20) 3+4-Methylphenols	8.281	107	341889	34.73	ng	97
22) Acetophenone	8.316	105	494321	36.17	ng	99
24) Nitrobenzene	8.687	77	436147	36.87	ng	100
25) Isophorone	9.216	82	693311	34.68	ng	99
26) 2-Nitrophenol	9.392	139	166295	37.87	ng	98
27) 2,4-Dimethylphenol	9.469	122	228059	30.41	ng	99
28) bis(2-Chloroethoxy)met...	9.704	93	432921	37.75	ng	100
29) 2,4-Dichlorophenol	9.928	162	318242	36.85	ng	97
30) 1,2,4-Trichlorobenzene	10.139	180	397716	38.57	ng	99
31) Naphthalene	10.322	128	946391	36.39	ng	99
32) Benzoic acid	9.622	122	165207	34.25	ng	97
33) 4-Chloroaniline	10.434	127	388649	35.20	ng	100
34) Hexachlorobutadiene	10.616	225	283844	40.74	ng	98
35) Caprolactam	11.216	113	86755	34.14	ng	96
36) 4-Chloro-3-methylphenol	11.575	107	327581	35.31	ng	99
37) 2-Methylnaphthalene	11.945	142	722513	35.46	ng	98
38) 1-Methylnaphthalene	12.163	142	692407	36.19	ng	99
40) 1,2,4,5-Tetrachloroben...	12.322	216	454243	37.07	ng	99
41) Hexachlorocyclopentadiene	12.310	237	252725	31.34	ng	98
43) 2,4,6-Trichlorophenol	12.569	196	291910	38.86	ng	97

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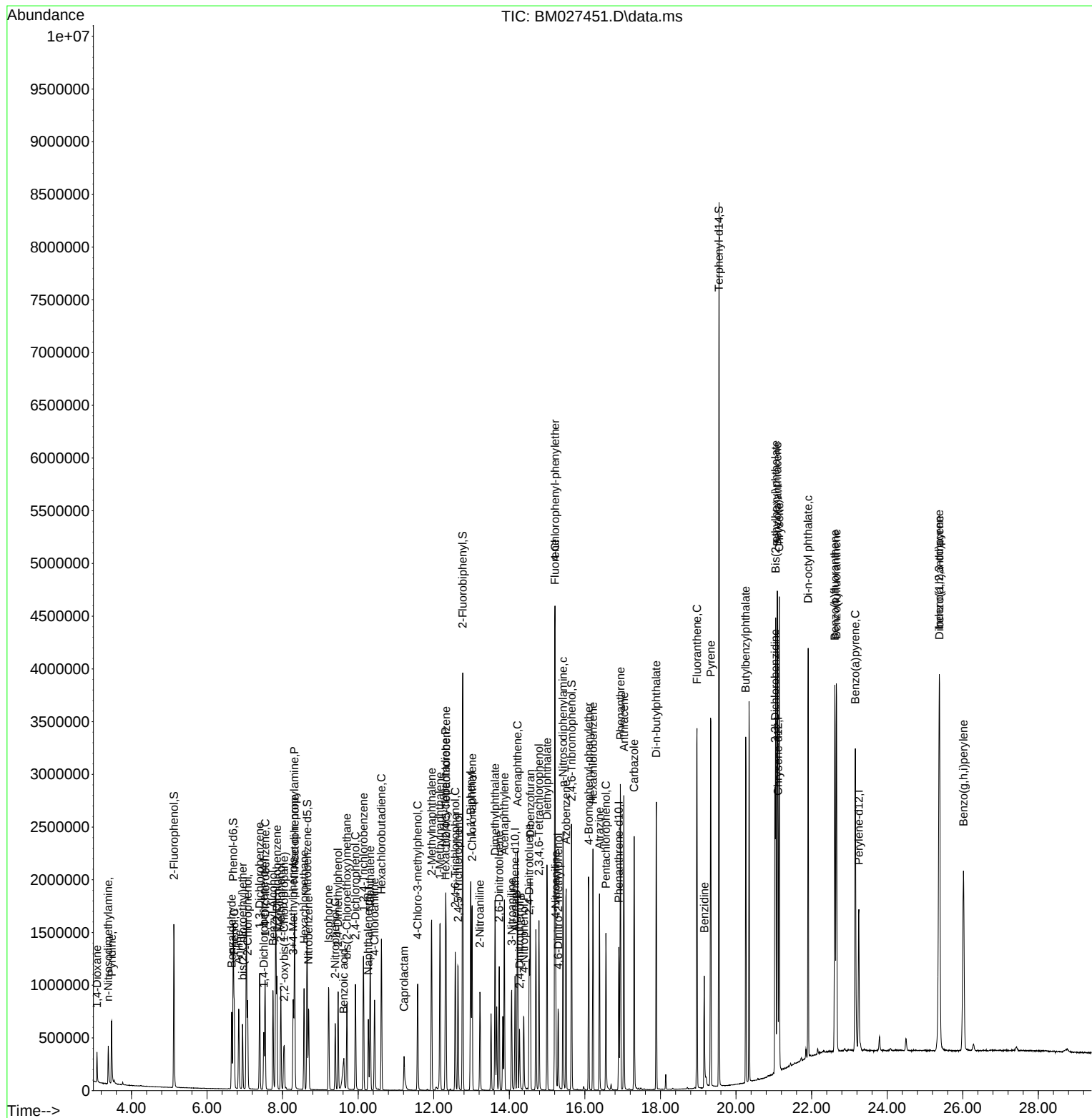
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.645	196	298804	36.59	ng	99
46) 1,1'-Biphenyl	12.980	154	975799	36.23	ng	100
47) 2-Chloronaphthalene	13.016	162	820056	38.40	ng	99
48) 2-Nitroaniline	13.222	65	265319	40.63	ng	98
49) Acenaphthylene	13.869	152	1195783	36.96	ng	100
50) Dimethylphthalate	13.622	163	1049362	37.51	ng	100
51) 2,6-Dinitrotoluene	13.733	165	217737	36.54	ng	98
52) Acenaphthene	14.216	154	746540	37.19	ng	98
53) 3-Nitroaniline	14.063	138	210465	39.29	ng	98
54) 2,4-Dinitrophenol	14.274	184	117717	34.71	ng	96
55) Dibenzofuran	14.557	168	1229691	36.22	ng	99
56) 4-Nitrophenol	14.386	139	160611	34.07	ng	95
57) 2,4-Dinitrotoluene	14.527	165	312032	37.79	ng	99
58) Fluorene	15.204	166	1026152	36.00	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.786	232	304315	38.55	ng	99
60) Diethylphthalate	14.998	149	1079438	37.52	ng	99
61) 4-Chlorophenyl-phenyle...	15.210	204	585131	37.37	ng	100
62) 4-Nitroaniline	15.227	138	223364	39.75	ng	93
63) Azobenzene	15.504	77	1094023	36.76	ng	99
65) 4,6-Dinitro-2-methylph...	15.298	198	164581	33.09	ng	96
66) n-Nitrosodiphenylamine	15.421	169	875628	36.52	ng	99
67) 4-Bromophenyl-phenylether	16.104	248	375192	39.21	ng	98
68) Hexachlorobenzene	16.215	284	438659	39.27	ng	98
69) Atrazine	16.386	200	333450	47.54	ng	99
70) Pentachlorophenol	16.557	266	243047	35.98	ng	98
71) Phenanthrene	16.939	178	1665877	36.96	ng	100
72) Anthracene	17.033	178	1618740	35.59	ng	100
73) Carbazole	17.304	167	1452428	36.58	ng	100
74) Di-n-butylphthalate	17.892	149	1911395	40.02	ng	99
75) Fluoranthene	18.968	202	2049918	37.49	ng	99
77) Benzidine	19.162	184	710663	28.50	ng	99
78) Pyrene	19.333	202	2121536	35.01	ng	99
80) Butylbenzylphthalate	20.256	149	898753	39.64	ng	95
81) Benzo(a)anthracene	21.092	228	2195712	37.02	ng	99
82) 3,3'-Dichlorobenzidine	21.033	252	788133	35.10	ng	99
83) Chrysene	21.145	228	2155639	37.40	ng	99
84) Bis(2-ethylhexyl)phtha...	21.050	149	1375358	41.79	ng	99
85) Di-n-octyl phthalate	21.909	149	2301324	42.01	ng	99
87) Indeno(1,2,3-cd)pyrene	25.380	276	2541408	42.32	ng	99
88) Benzo(b)fluoranthene	22.615	252	2312476	37.54	ng	100
89) Benzo(k)fluoranthene	22.656	252	2214898	37.20	ng	99
90) Benzo(a)pyrene	23.156	252	2065381	39.65	ng	100
91) Dibenzo(a,h)anthracene	25.385	278	2120439	41.81	ng	99
92) Benzo(g,h,i)perylene	26.021	276	2034067	41.62	ng	100

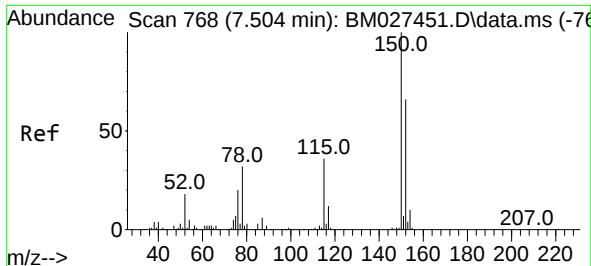
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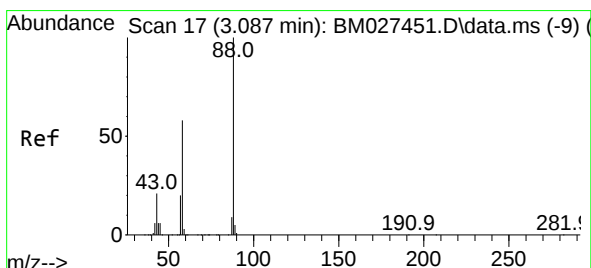
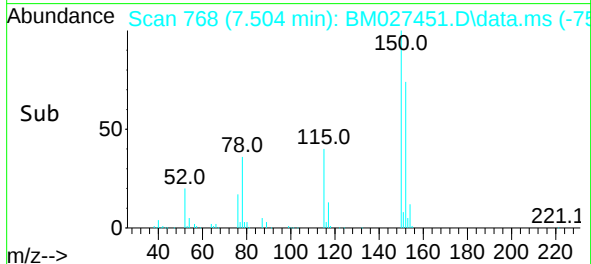
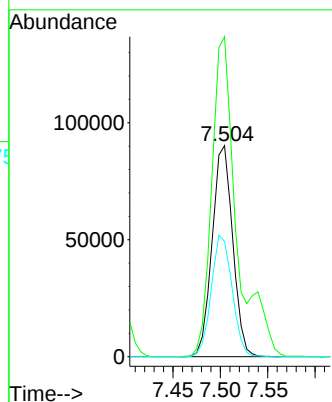
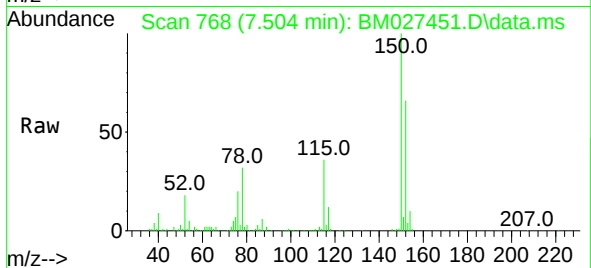




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.504 min Scan# 768
Delta R.T. 0.000 min
Lab File: BM027451.D
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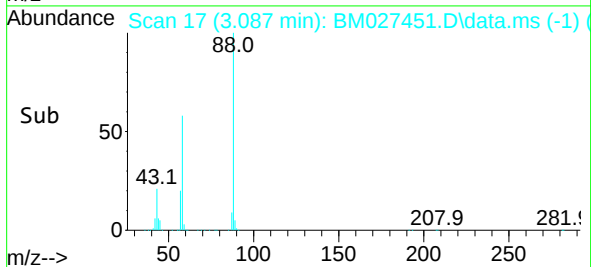
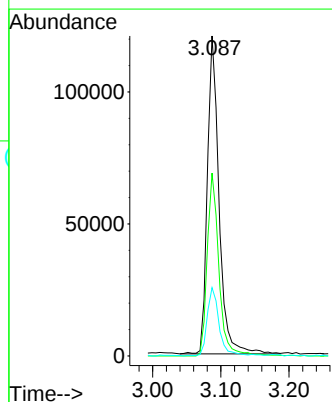
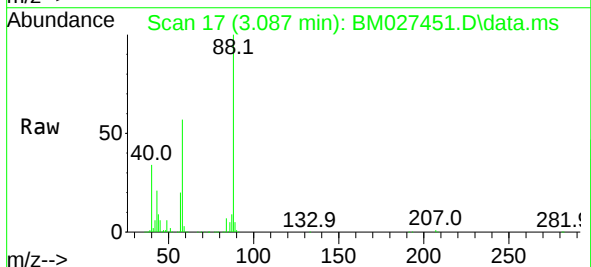
Instrument :
BNA_M
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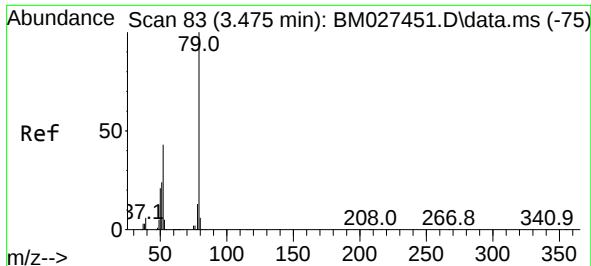
Tgt Ion:152 Resp: 136422
Ion Ratio Lower Upper
152 100
150 151.7 120.6 181.0
115 54.6 47.2 70.8



#2
1,4-Dioxane
Concen: 41.15 ng
RT: 3.087 min Scan# 17
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 88 Resp: 143781
Ion Ratio Lower Upper
88 100
58 57.8 46.2 69.2
43 22.0 19.0 28.6

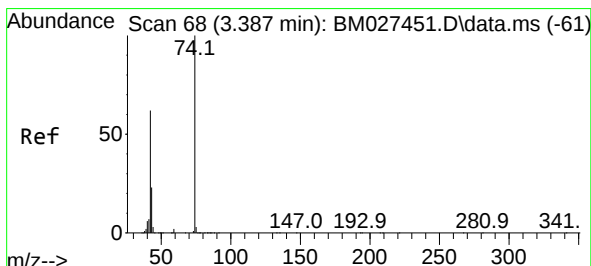
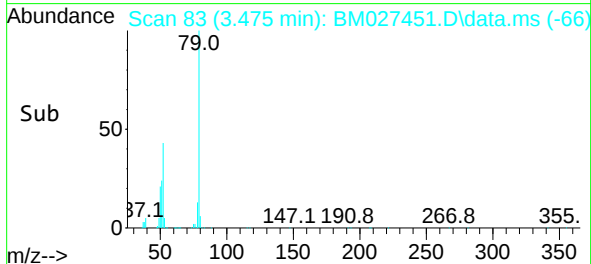
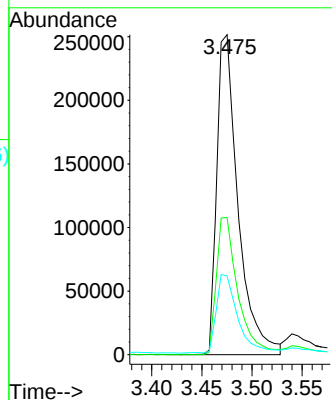
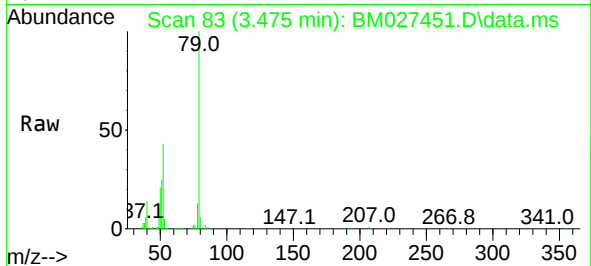




#3
Pyridine
Concen: 36.50 ng
RT: 3.475 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

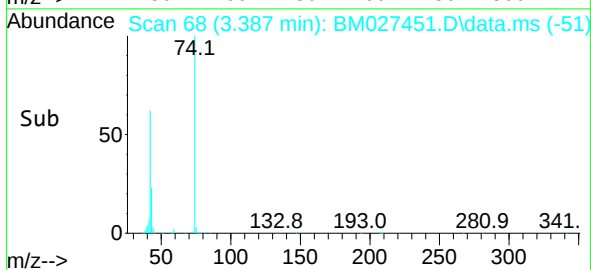
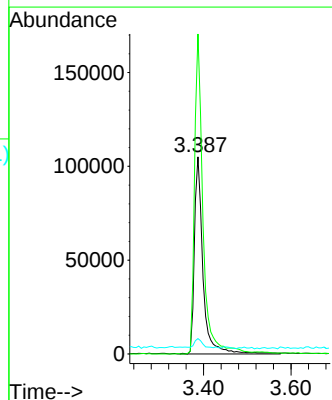
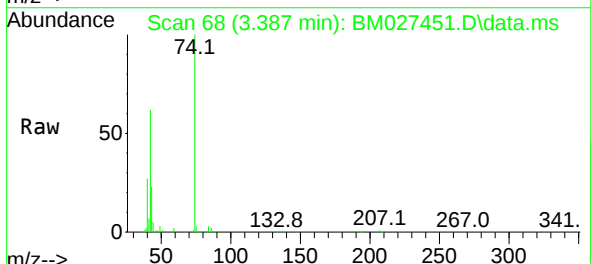
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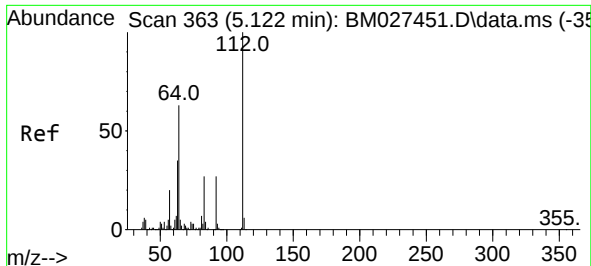
Tgt Ion: 79 Resp: 370487
Ion Ratio Lower Upper
79 100
52 42.9 35.8 53.8
51 24.6 21.0 31.6



#4
n-Nitrosodimethylamine
Concen: 35.90 ng
RT: 3.387 min Scan# 68
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 42 Resp: 143812
Ion Ratio Lower Upper
42 100
74 162.3 127.8 191.6
44 7.8 4.1 6.1#

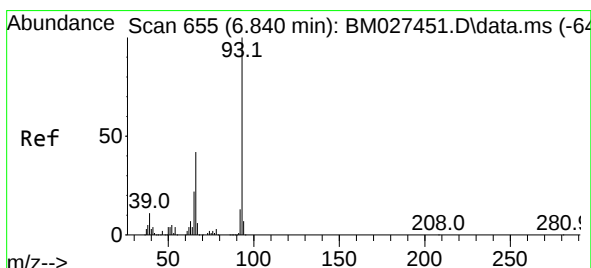
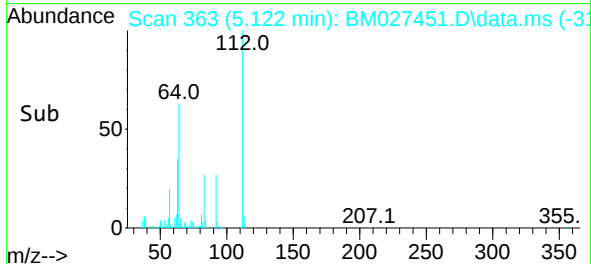
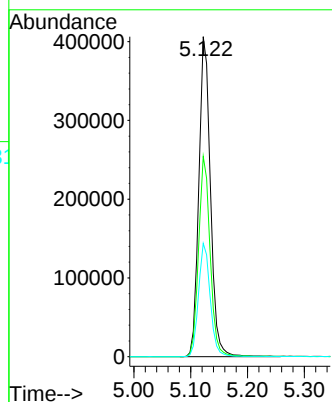
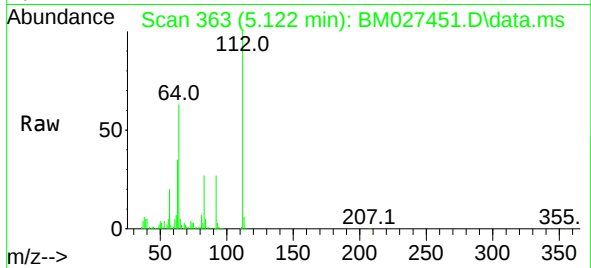




#5
2-Fluorophenol
Concen: 70.80 ng
RT: 5.122 min Scan# 363
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

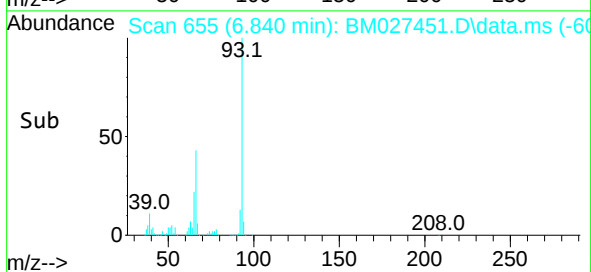
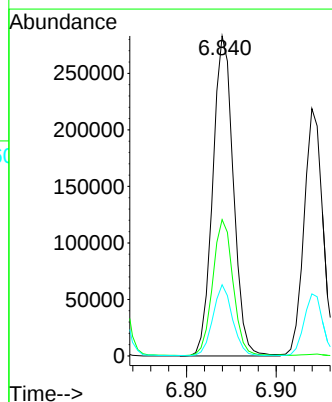
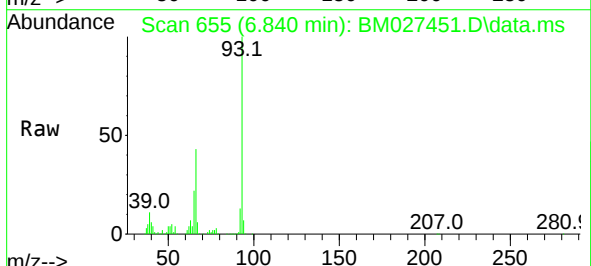
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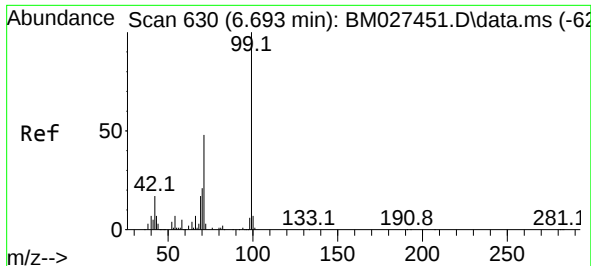
Tgt Ion:112 Resp: 580131
Ion Ratio Lower Upper
112 100
64 62.6 50.6 76.0
63 35.4 31.0 46.6



#6
Aniline
Concen: 33.62 ng
RT: 6.840 min Scan# 655
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 93 Resp: 451932
Ion Ratio Lower Upper
93 100
66 42.6 33.3 49.9
65 22.3 17.4 26.0

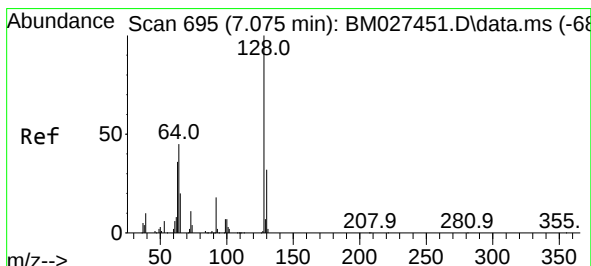
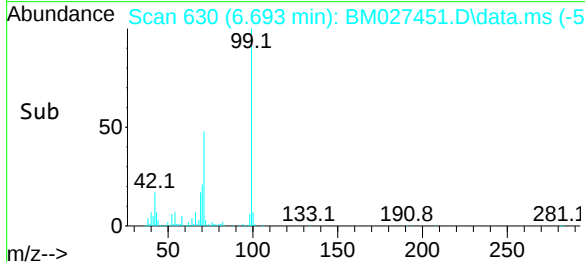
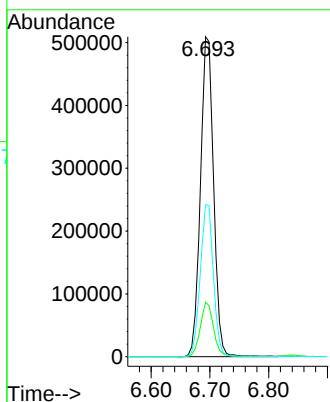
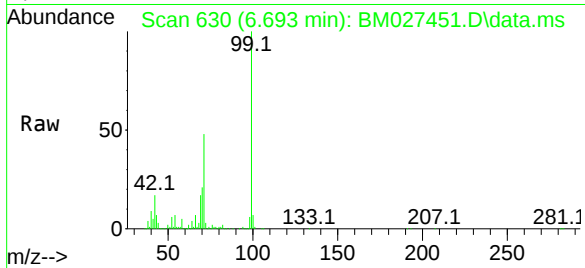




#7
Phenol-d6
Concen: 71.61 ng
RT: 6.693 min Scan# 630
Delta R.T. 0.000 min
Lab File: BM027451.D
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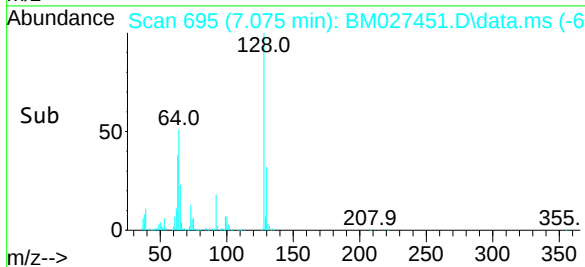
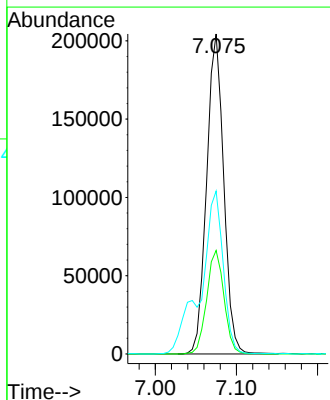
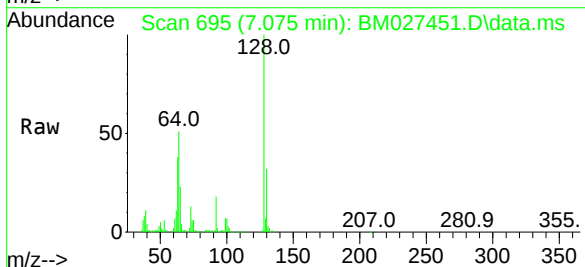
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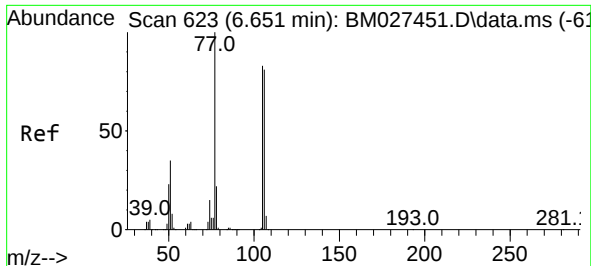
Tgt Ion: 99 Resp: 791885
Ion Ratio Lower Upper
99 100
42 17.1 13.5 20.3
71 47.5 39.4 59.0



#8
2-Chlorophenol
Concen: 35.76 ng
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 128 Resp: 298276
Ion Ratio Lower Upper
128 100
130 32.4 11.5 51.5
64 50.9 30.1 70.1

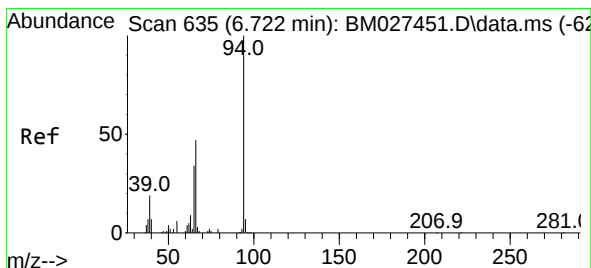
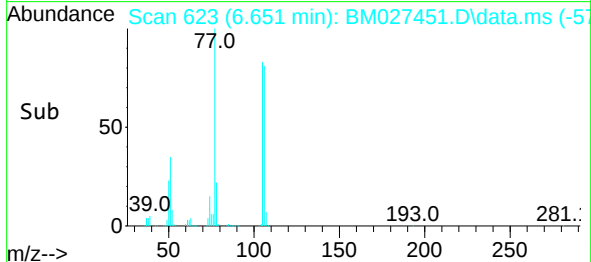
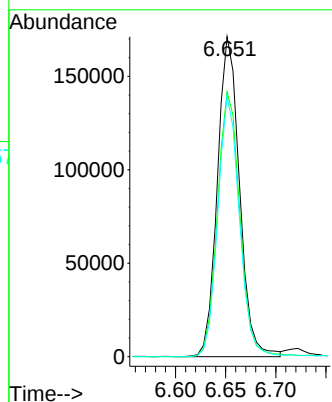
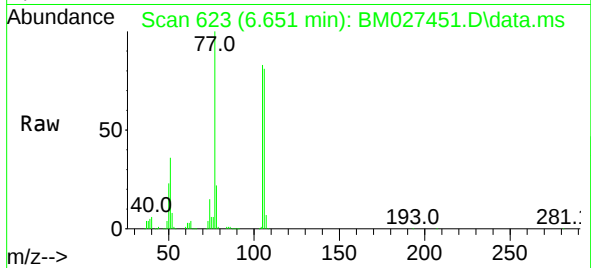




#9
Benzaldehyde
Concen: 30.15 ng
RT: 6.651 min Scan# 623
Delta R.T. 0.000 min
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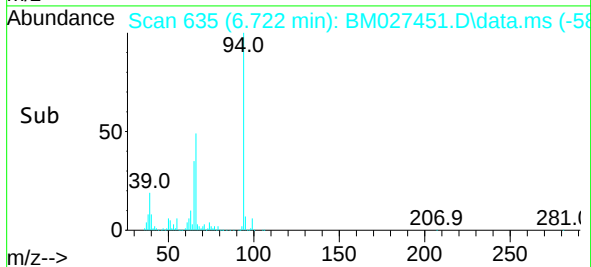
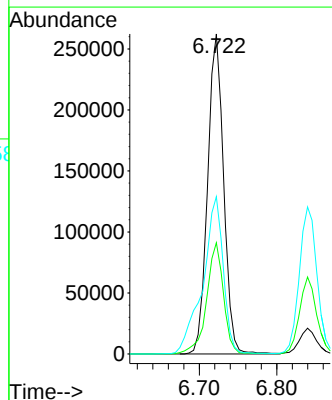
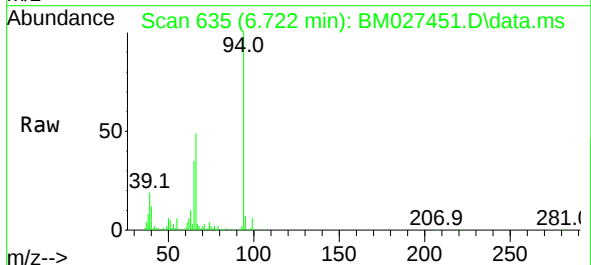
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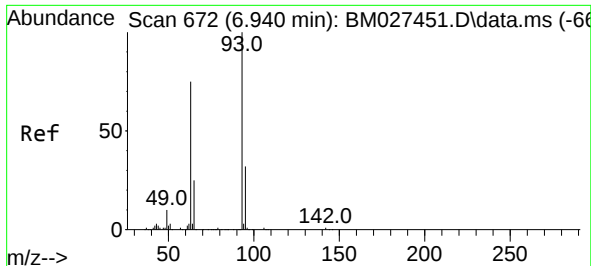
Tgt Ion: 77 Resp: 262259
Ion Ratio Lower Upper
77 100
105 82.7 64.7 104.7
106 81.4 57.5 97.5



#10
Phenol
Concen: 35.42 ng
RT: 6.722 min Scan# 635
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 94 Resp: 376397
Ion Ratio Lower Upper
94 100
65 34.7 16.4 56.4
66 49.2 30.2 70.2

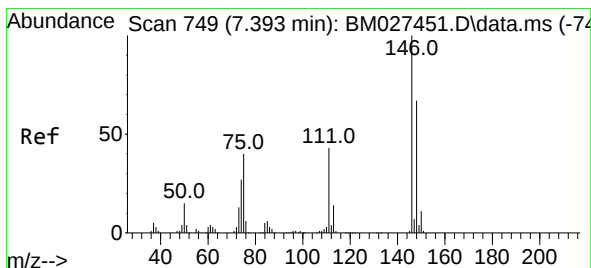
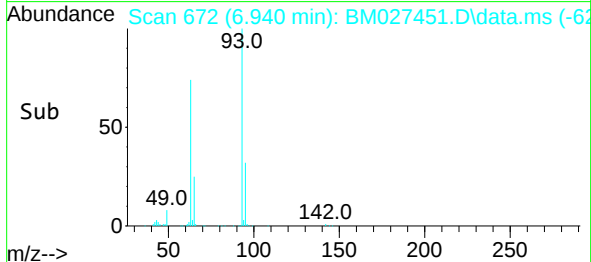
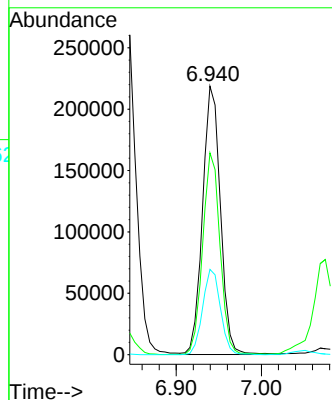
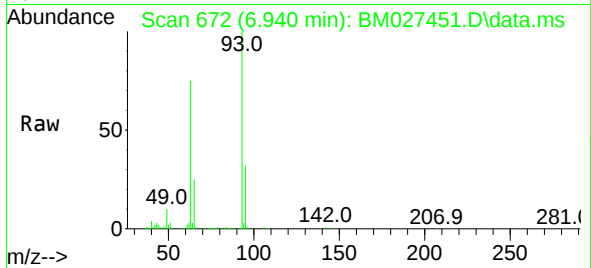




#11
bis(2-Chloroethyl)ether
Concen: 35.66 ng
RT: 6.940 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

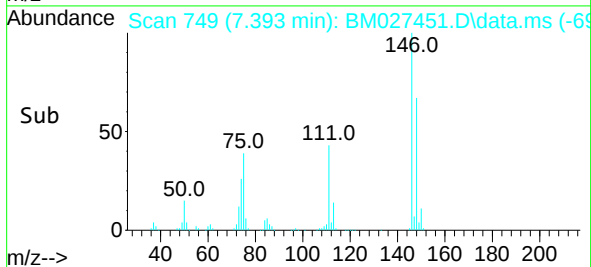
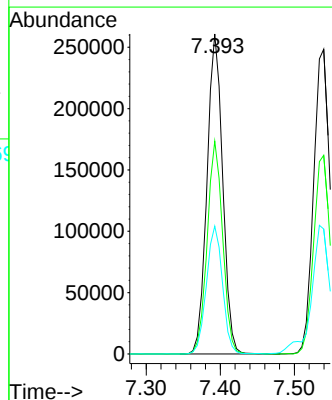
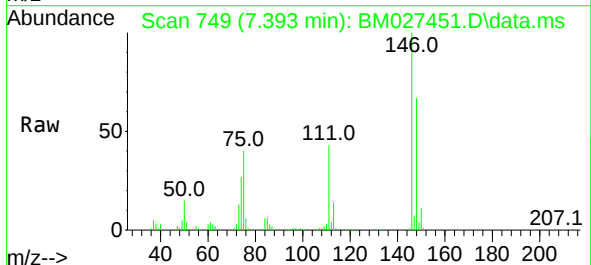
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

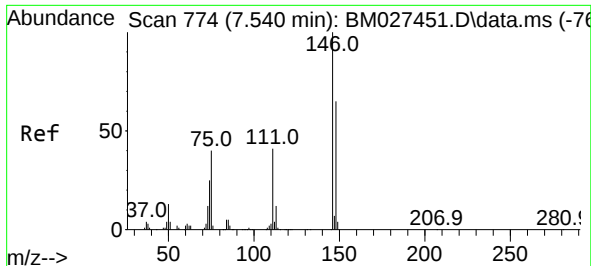
Tgt Ion: 93 Resp: 318829
Ion Ratio Lower Upper
93 100
63 75.2 53.1 93.1
95 31.8 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 36.93 ng
RT: 7.393 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:146 Resp: 383484
Ion Ratio Lower Upper
146 100
148 66.5 51.6 77.4
75 39.9 33.0 49.6





#13

1,4-Dichlorobenzene

Concen: 36.79 ng

RT: 7.540 min Scan# 774

Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

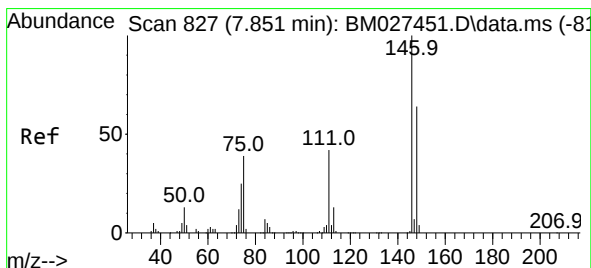
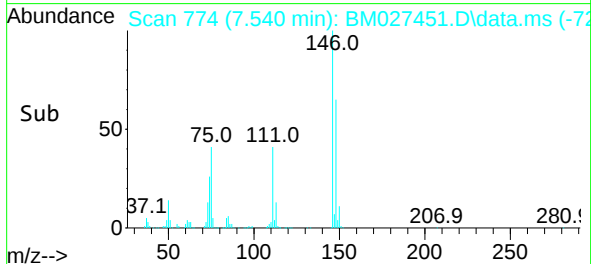
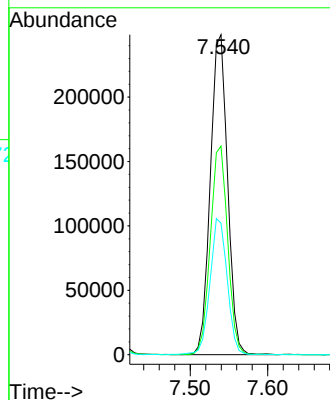
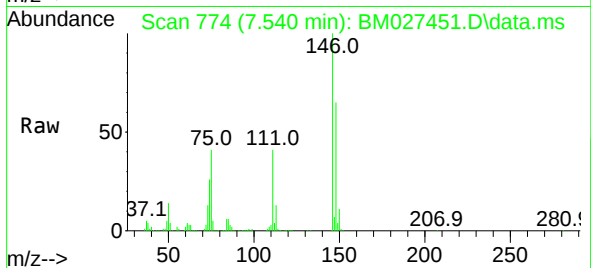
Tgt Ion:146 Resp: 384074

Ion Ratio Lower Upper

146 100

148 65.2 51.4 77.0

111 41.1 34.4 51.6



#14

1,2-Dichlorobenzene

Concen: 36.74 ng

RT: 7.851 min Scan# 827

Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

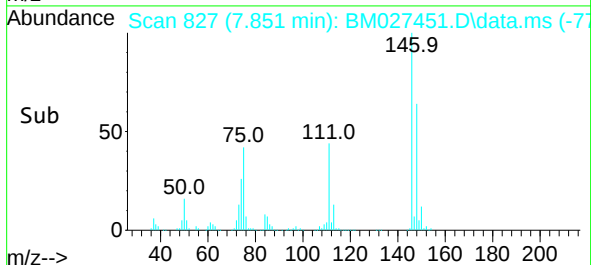
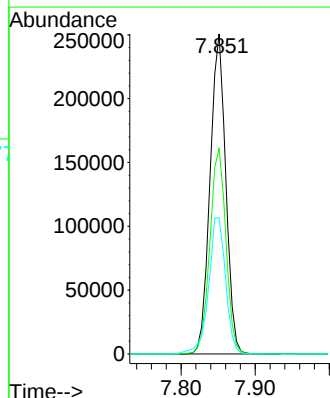
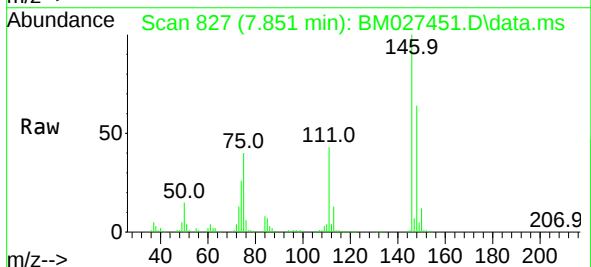
Tgt Ion:146 Resp: 368623

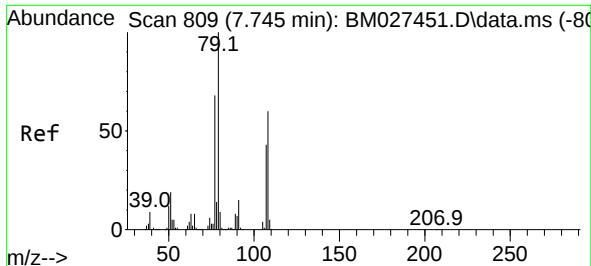
Ion Ratio Lower Upper

146 100

148 64.2 51.3 76.9

111 42.6 35.4 53.0





#15

Benzyl Alcohol

Concen: 33.91 ng

RT: 7.745 min Scan# 809

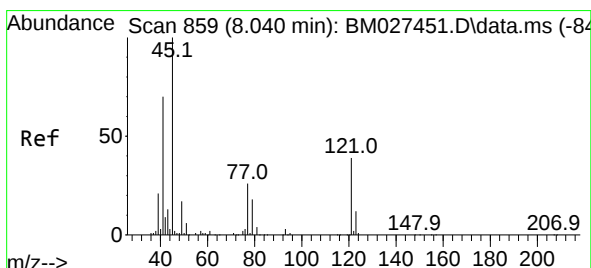
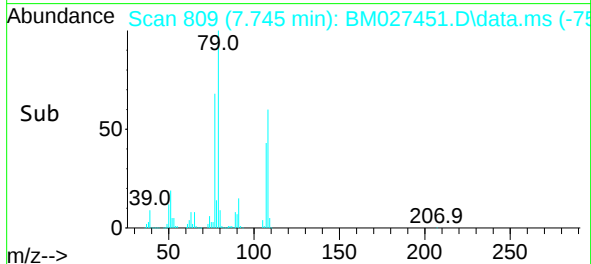
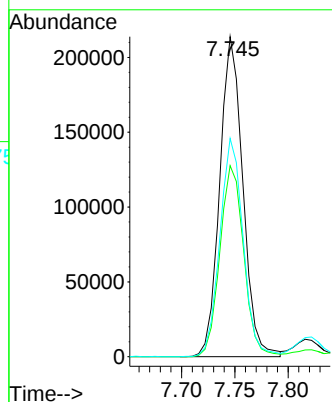
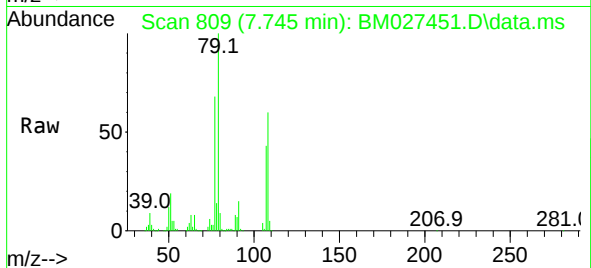
Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion: 79 Resp: 322267

Ion	Ratio	Lower	Upper
79	100		
108	59.7	49.0	73.4
77	68.2	55.2	82.8



#16

2,2'-oxybis(1-Chloropropane)

Concen: 37.16 ng

RT: 8.040 min Scan# 859

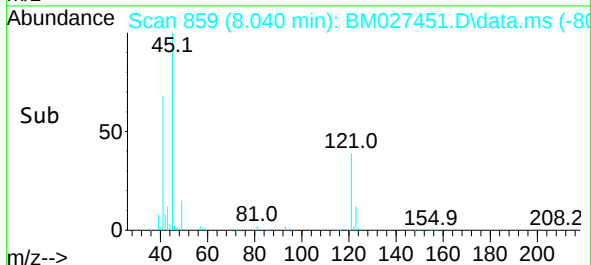
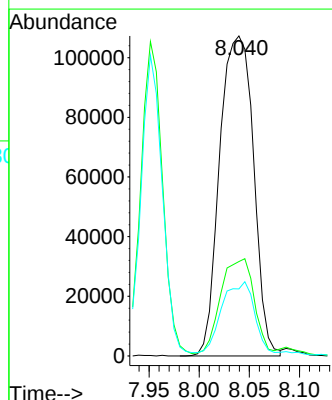
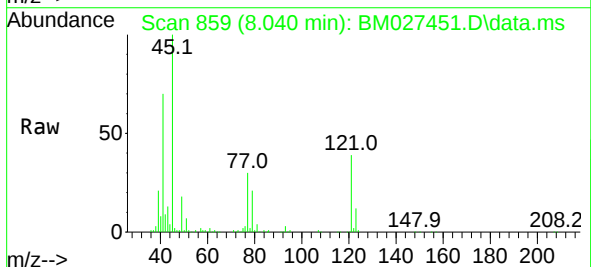
Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion: 45 Resp: 251659

Ion	Ratio	Lower	Upper
45	100		
77	29.5	9.5	49.5
79	21.0	1.8	41.8

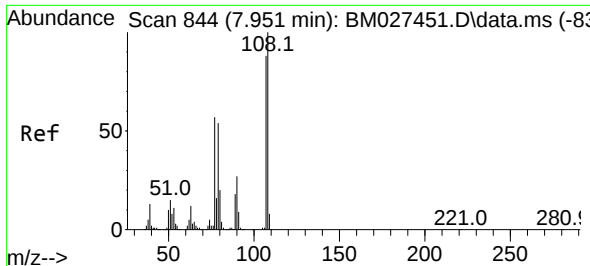


Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

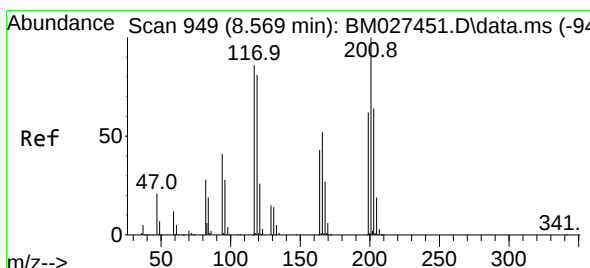
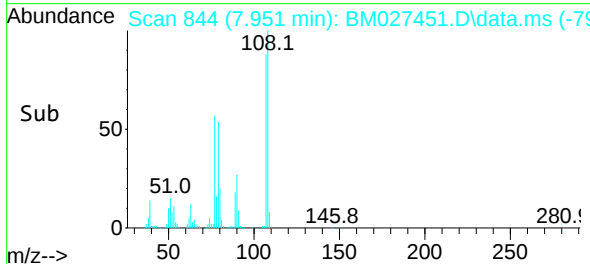
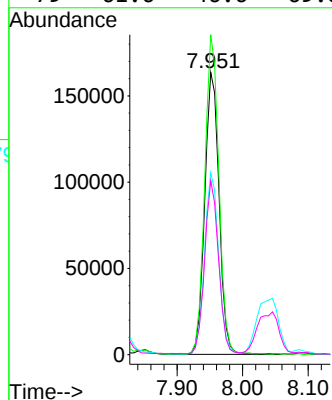
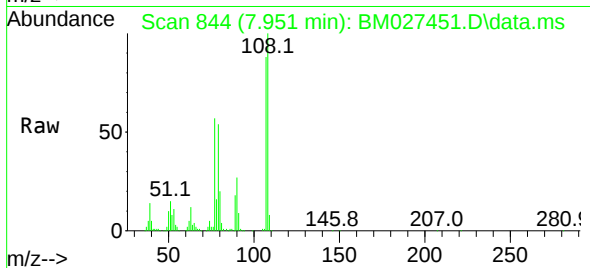


#17
2-Methylphenol
Concen: 34.48 ng
RT: 7.951 min Scan# 844
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 248764

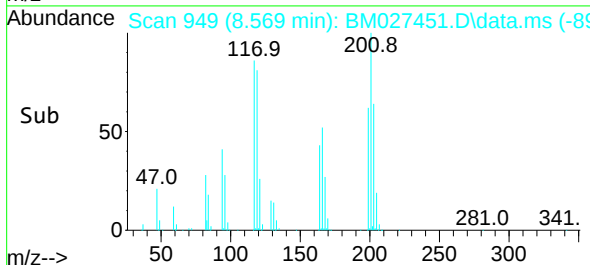
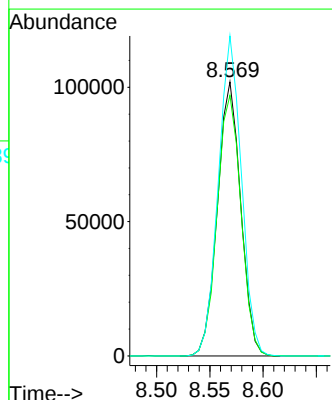
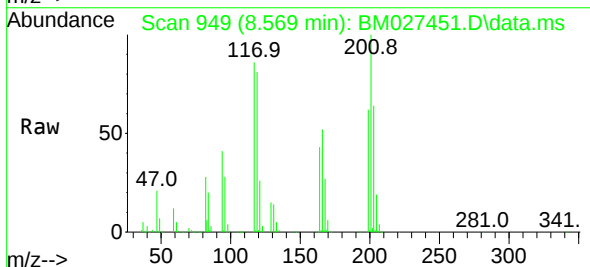
Ion	Ratio	Lower	Upper
107	100		
108	113.4	87.8	131.6
77	64.4	50.9	76.3
79	61.6	46.6	69.8

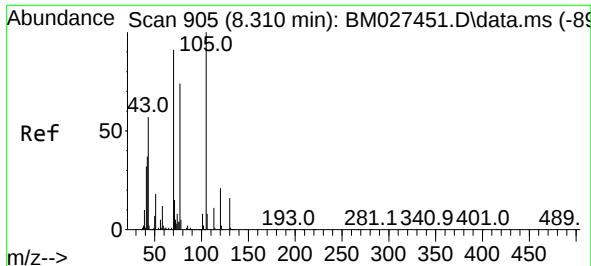


#18
Hexachloroethane
Concen: 37.03 ng
RT: 8.569 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:117 Resp: 154905

Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.1	109.7
201	116.7	88.7	133.1



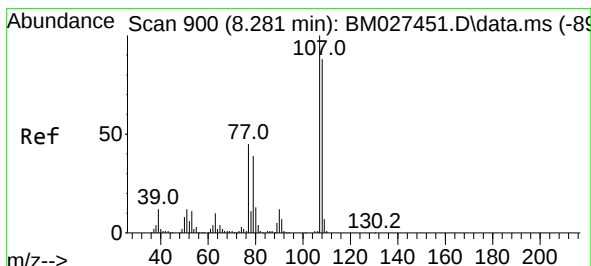
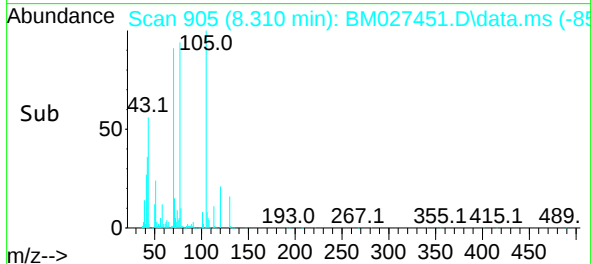
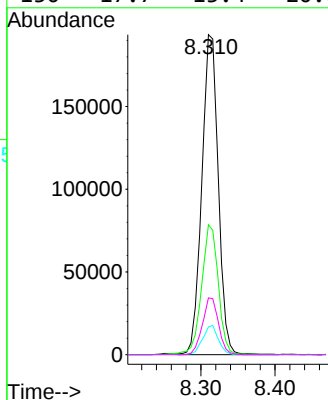
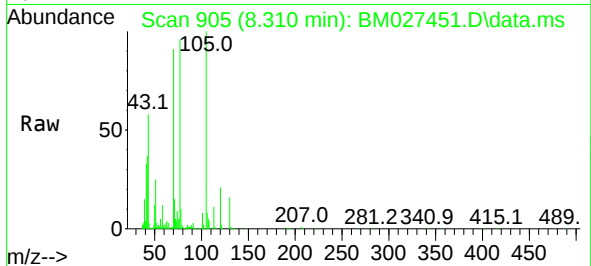


#19
n-Nitroso-di-n-propylamine
Concen: 33.92 ng
RT: 8.310 min Scan# 905
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 298732

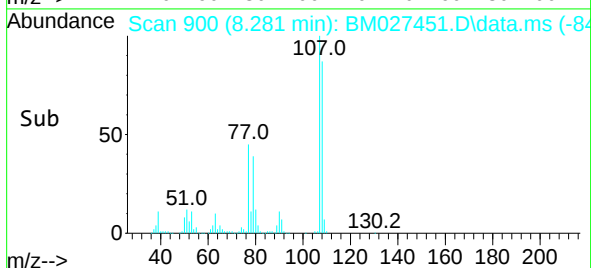
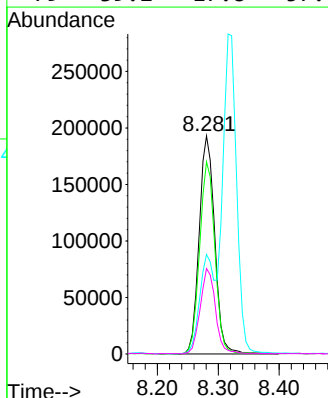
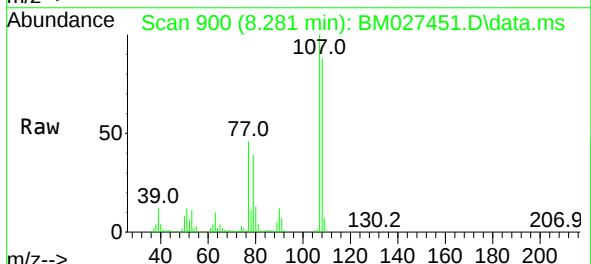
Ion	Ratio	Lower	Upper
70	100		
42	40.6	31.9	47.9
101	8.7	7.0	10.4
130	17.7	13.4	20.0

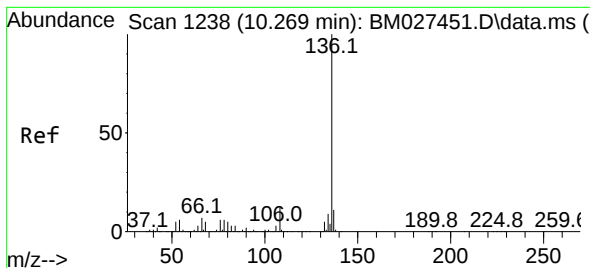


#20
3+4-Methylphenols
Concen: 34.73 ng
RT: 8.281 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 107 Resp: 341889

Ion	Ratio	Lower	Upper
107	100		
108	88.1	64.5	104.5
77	45.6	24.2	64.2
79	39.2	17.8	57.8

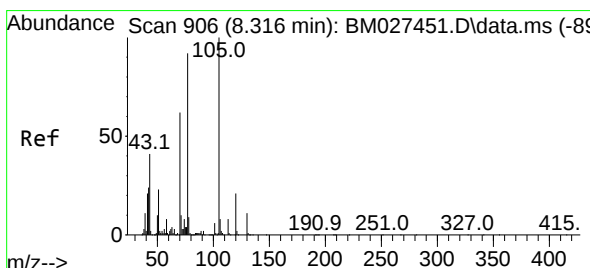
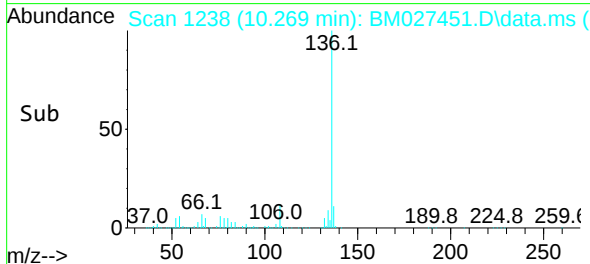
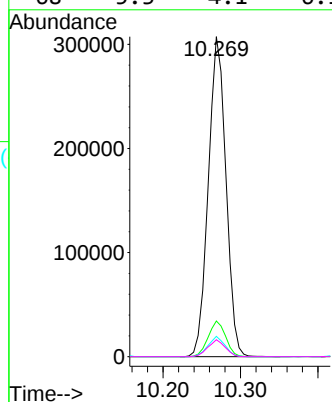
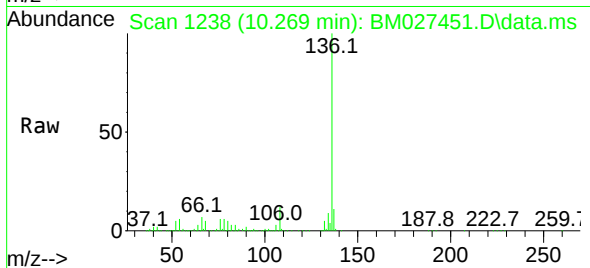




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

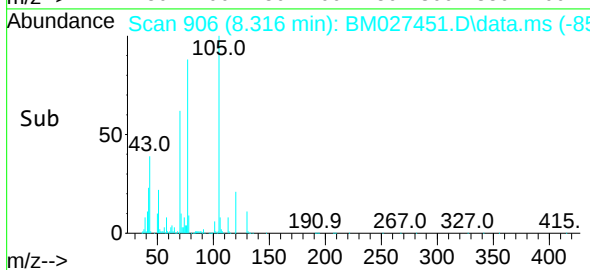
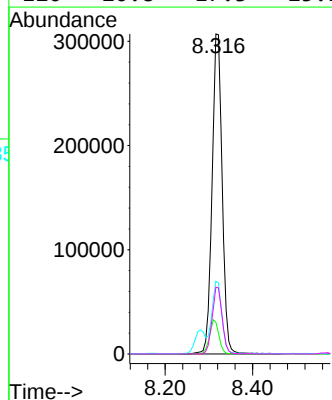
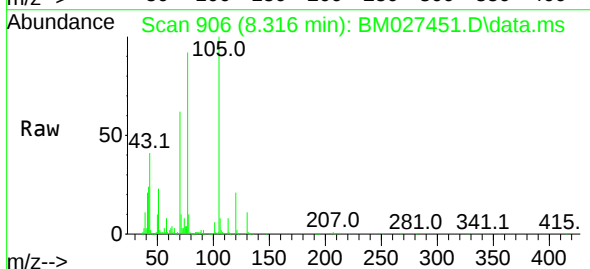
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

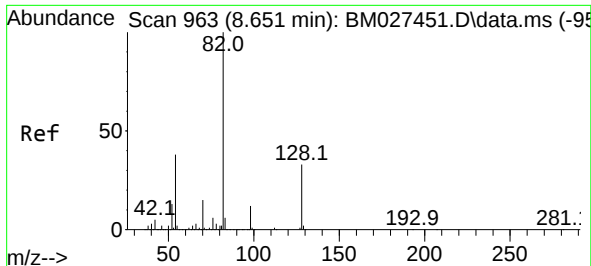
Tgt Ion:136	Resp:	485485
Ion Ratio	Lower	Upper
136	100	
137	11.2	8.6 12.8
54	6.3	4.6 7.0
68	5.3	4.1 6.1



#22
Acetophenone
Concen: 36.17 ng
RT: 8.316 min Scan# 906
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:105	Resp:	494321
Ion Ratio	Lower	Upper
105	100	
71	9.9	7.6 11.4
51	22.7	18.6 28.0
120	20.8	17.3 25.9

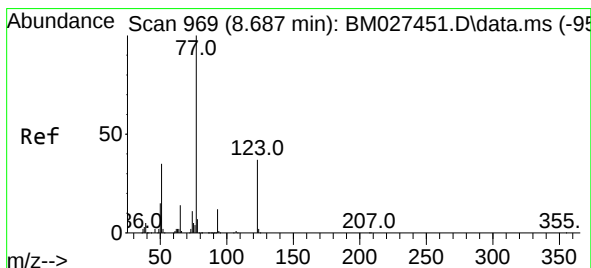
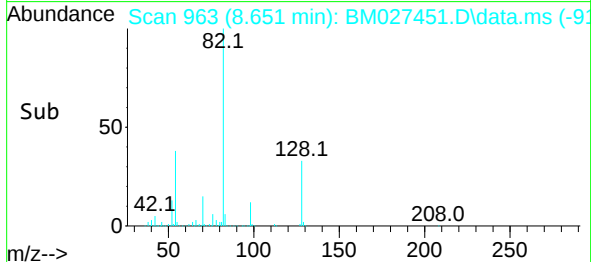
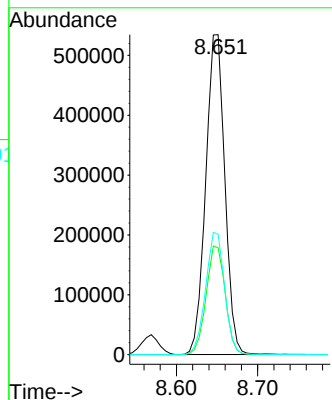
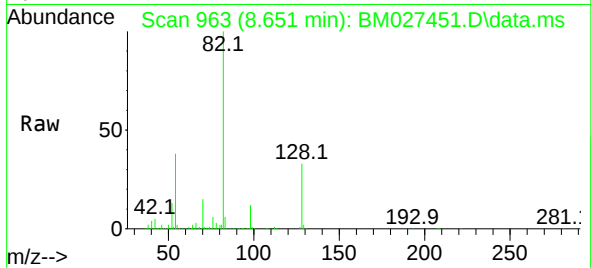




#23
Nitrobenzene-d5
Concen: 76.82 ng
RT: 8.651 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

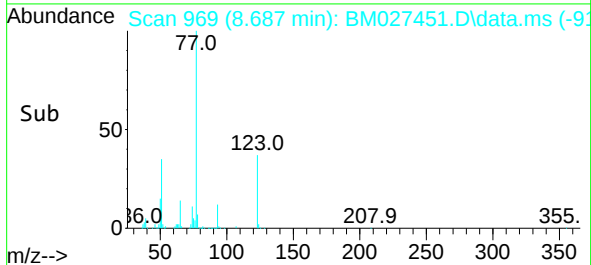
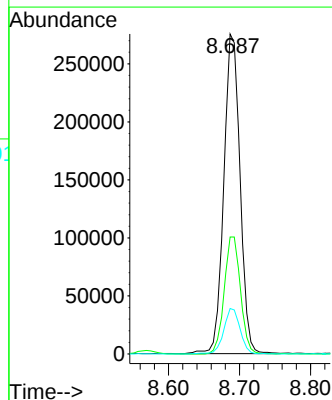
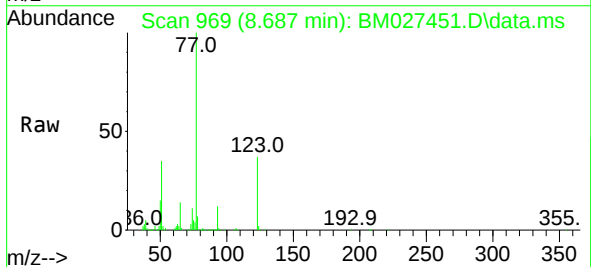
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

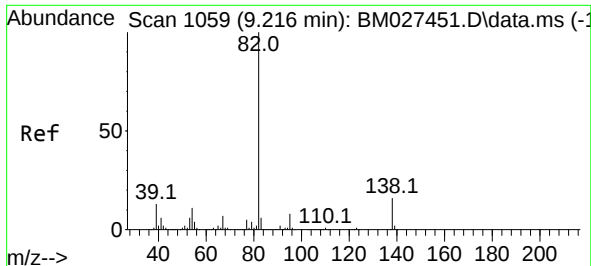
Tgt Ion: 82 Resp: 872985
Ion Ratio Lower Upper
82 100
128 33.4 27.4 41.0
54 37.7 31.4 47.0



#24
Nitrobenzene
Concen: 36.87 ng
RT: 8.687 min Scan# 969
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 77 Resp: 436147
Ion Ratio Lower Upper
77 100
123 36.6 29.1 43.7
65 14.2 11.3 16.9

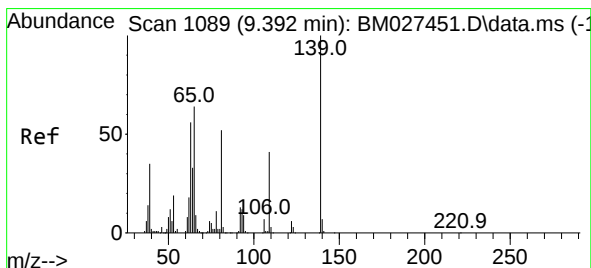
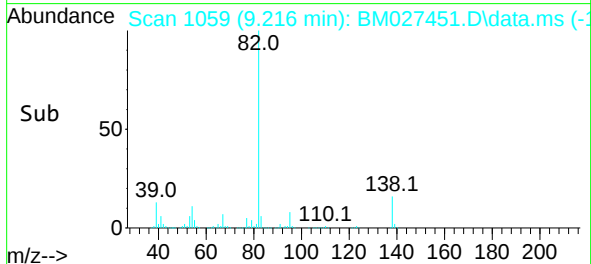
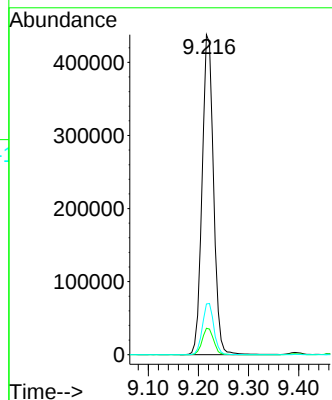
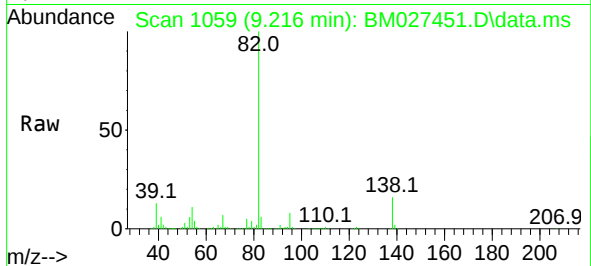




#25
Isophorone
Concen: 34.68 ng
RT: 9.216 min Scan# 1059
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

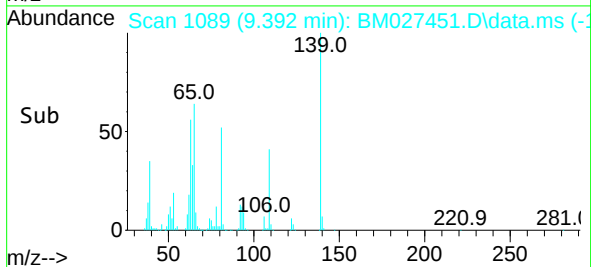
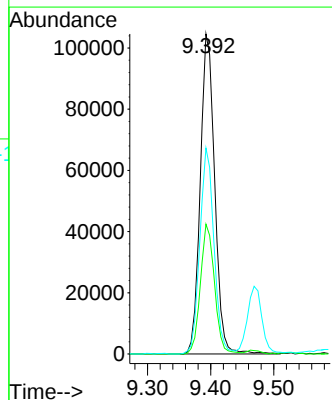
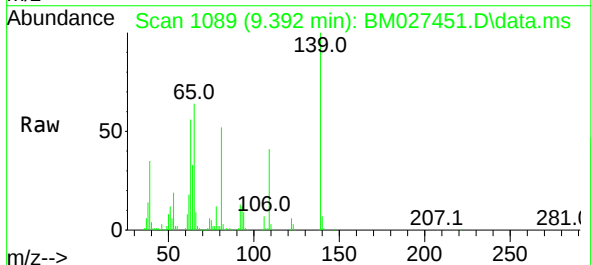
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

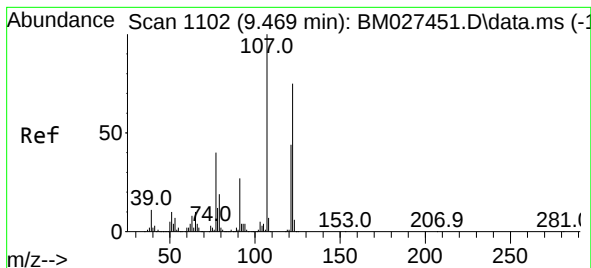
Tgt Ion: 82 Resp: 693311
Ion Ratio Lower Upper
82 100
95 8.3 6.8 10.2
138 15.9 13.1 19.7



#26
2-Nitrophenol
Concen: 37.87 ng
RT: 9.392 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 139 Resp: 166295
Ion Ratio Lower Upper
139 100
109 40.5 33.8 50.8
65 64.4 51.0 76.6

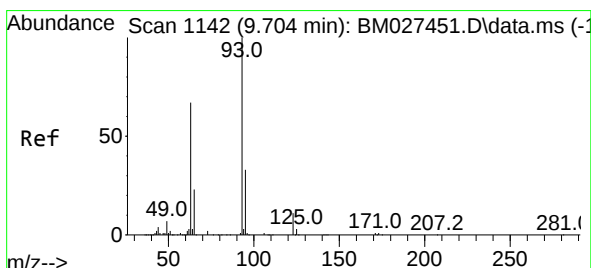
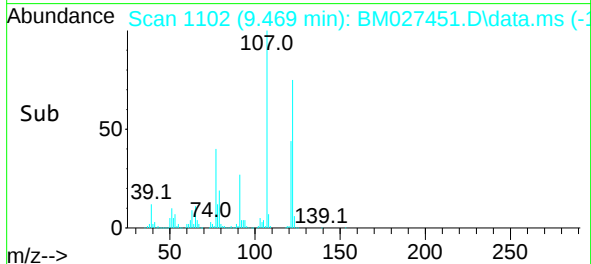
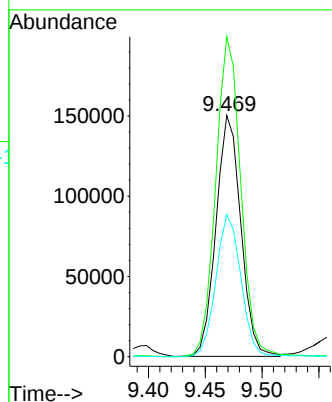
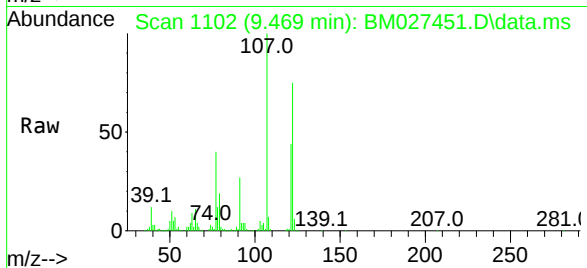




#27
2,4-Dimethylphenol
Concen: 30.41 ng
RT: 9.469 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

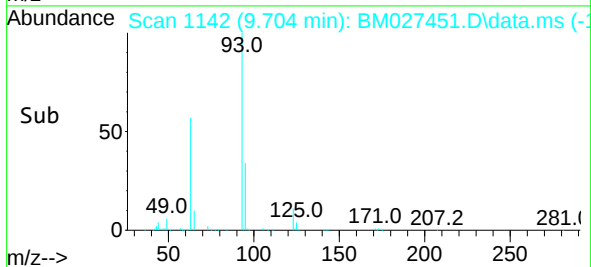
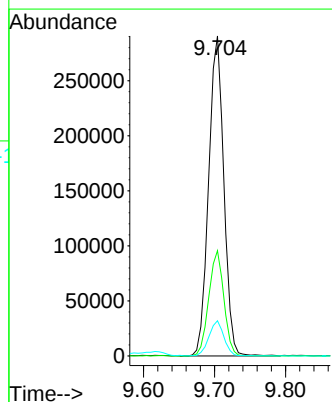
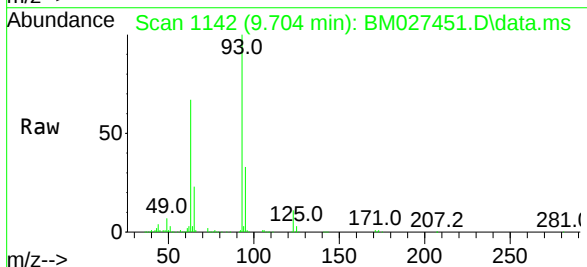
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

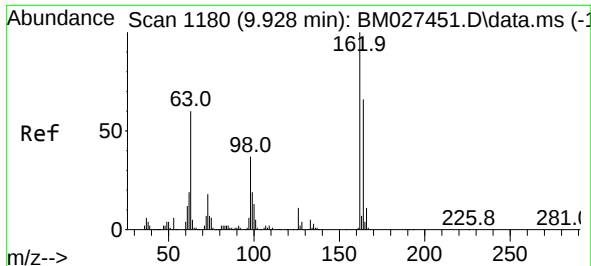
Tgt Ion:122 Resp: 228059
Ion Ratio Lower Upper
122 100
107 132.7 106.6 159.8
121 58.9 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 37.75 ng
RT: 9.704 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 93 Resp: 432921
Ion Ratio Lower Upper
93 100
95 32.9 26.5 39.7
123 11.0 8.6 12.8

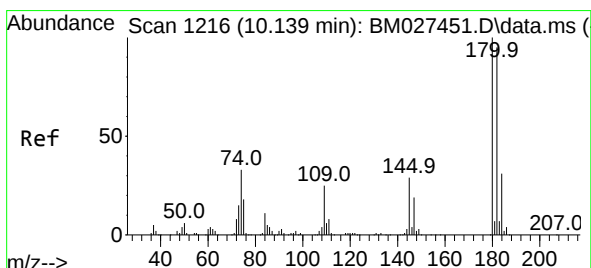
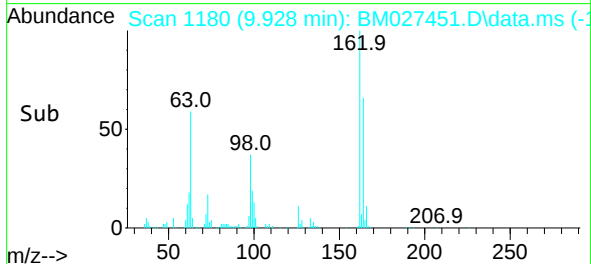
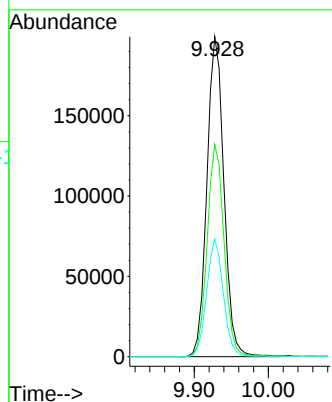
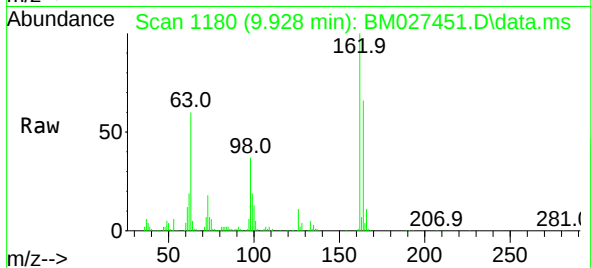




#29
2,4-Dichlorophenol
Concen: 36.85 ng
RT: 9.928 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

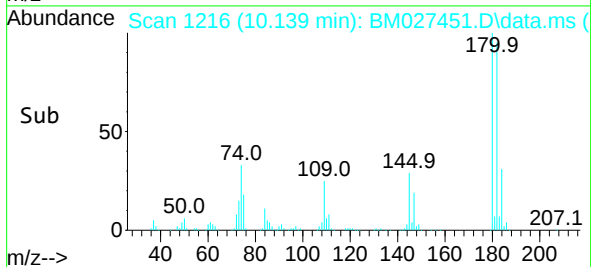
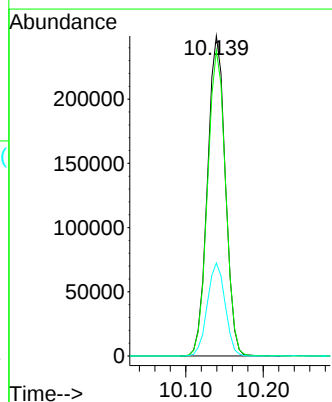
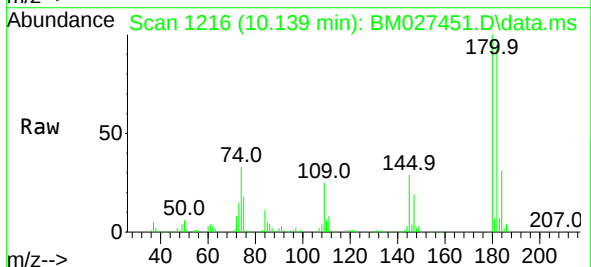
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

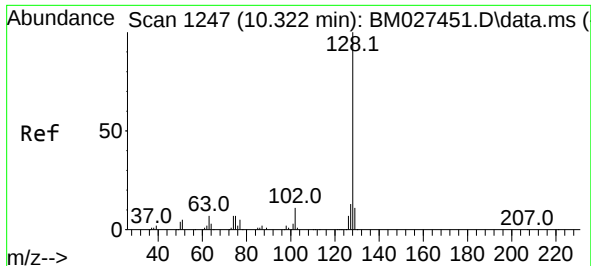
Tgt Ion:162 Resp: 318242
Ion Ratio Lower Upper
162 100
164 66.4 43.2 83.2
98 36.8 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 38.57 ng
RT: 10.139 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:180 Resp: 397716
Ion Ratio Lower Upper
180 100
182 95.4 77.7 116.5
145 29.0 23.4 35.0

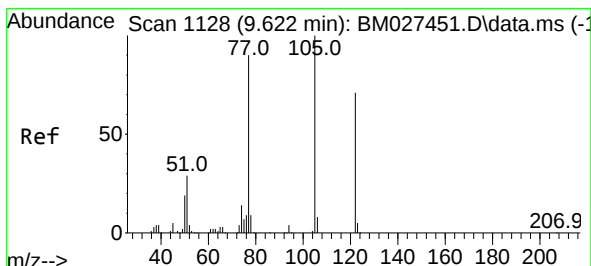
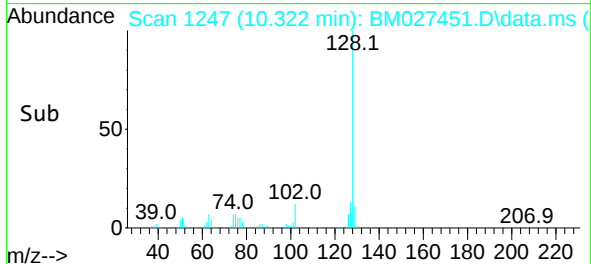
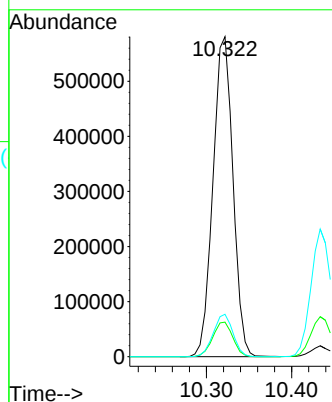
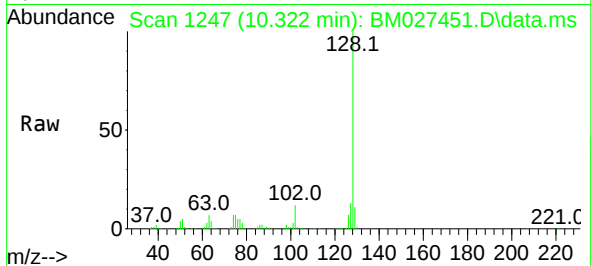




#31
Naphthalene
Concen: 36.39 ng
RT: 10.322 min Scan# 1247
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

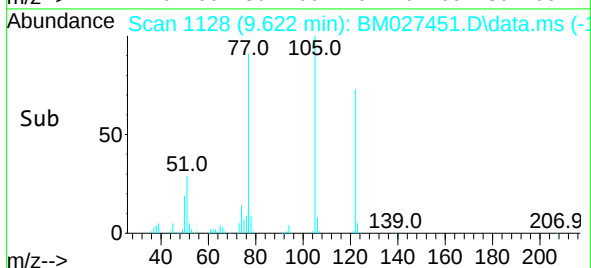
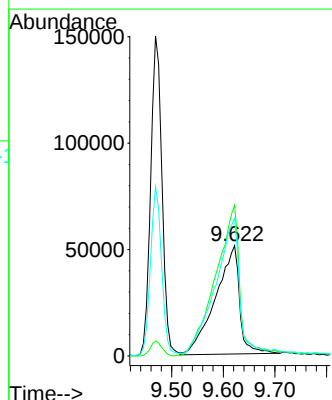
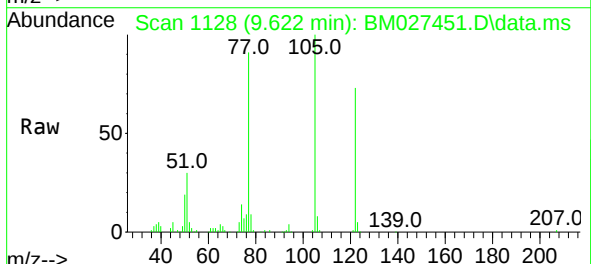
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

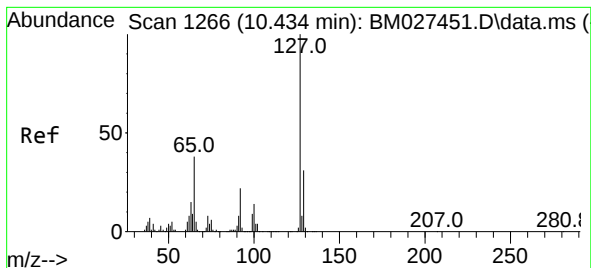
Tgt Ion:128 Resp: 946391
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 34.25 ng
RT: 9.622 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:122 Resp: 165207
Ion Ratio Lower Upper
122 100
105 136.8 114.0 154.0
77 124.9 101.8 141.8

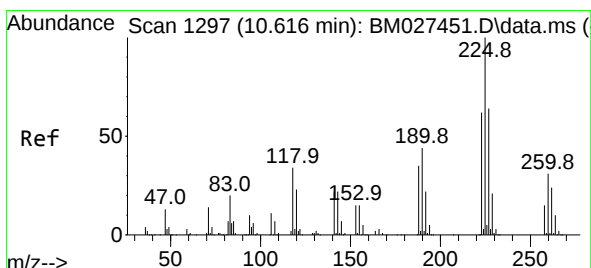
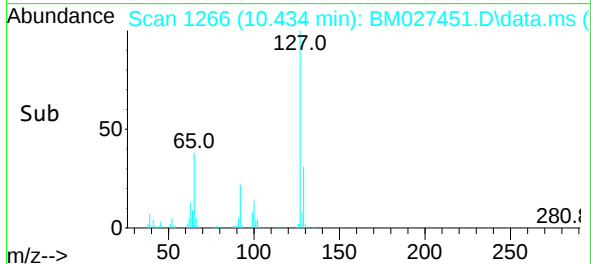
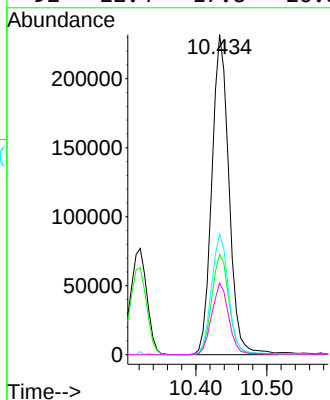
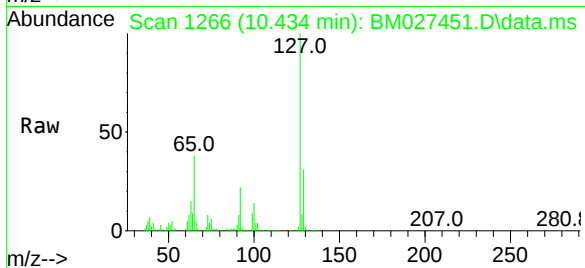




#33
4-Chloroaniline
Concen: 35.20 ng
RT: 10.434 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

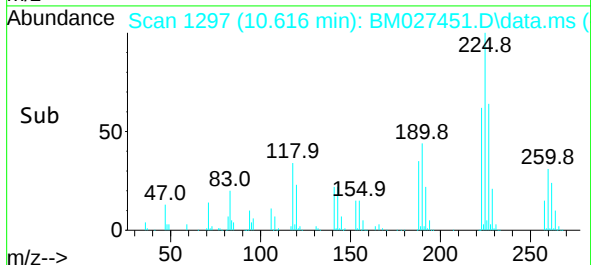
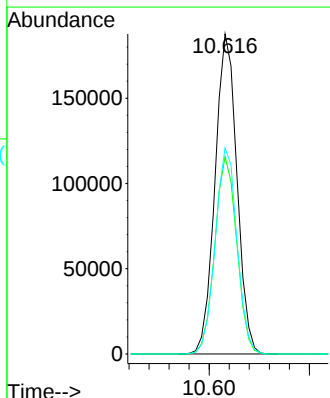
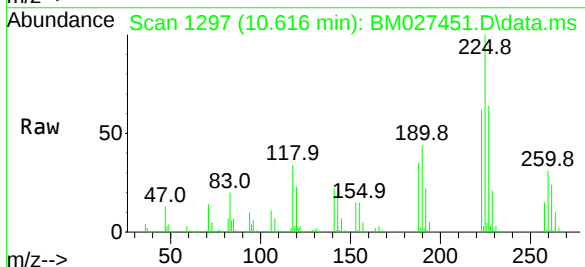
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

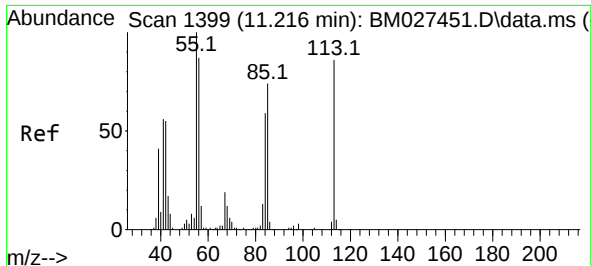
Tgt Ion:	127	Resp:	388649
Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.7	37.1
65	37.7	30.2	45.4
92	22.4	17.8	26.8



#34
Hexachlorobutadiene
Concen: 40.74 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	225	Resp:	283844
Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.0	76.4
227	64.4	50.6	75.8

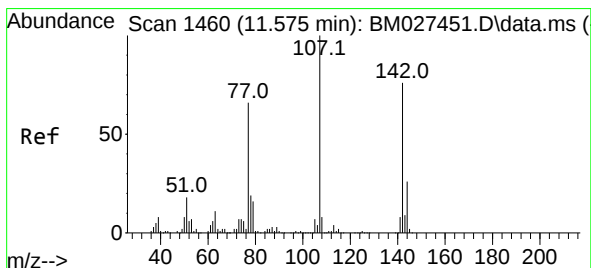
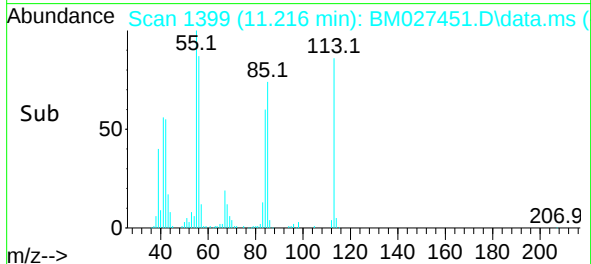
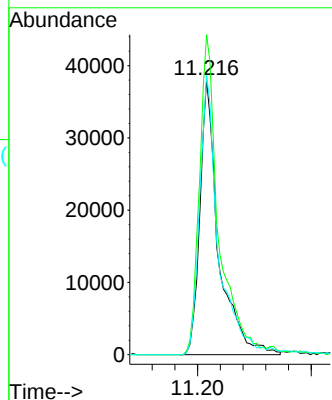
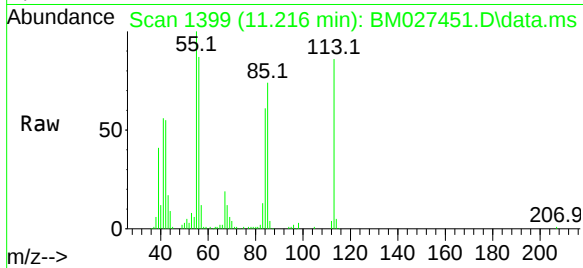




#35
Caprolactam
Concen: 34.14 ng
RT: 11.216 min Scan# 1399
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

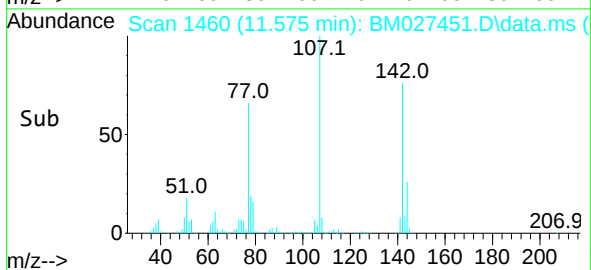
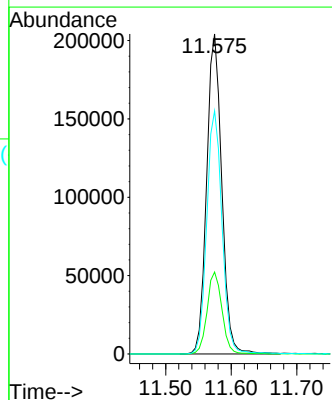
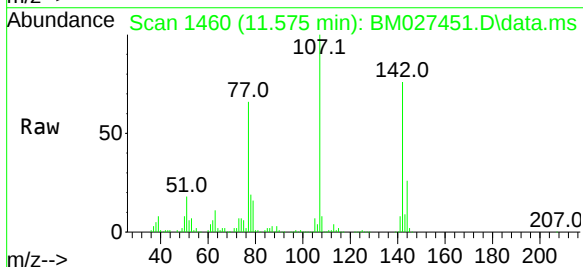
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

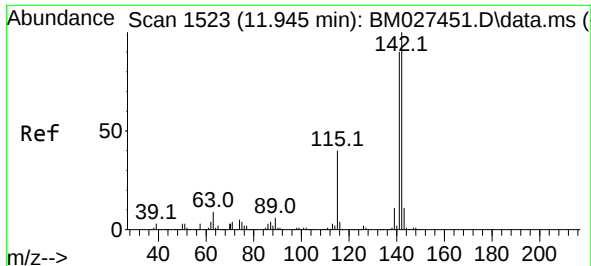
Tgt Ion:113 Resp: 86755
Ion Ratio Lower Upper
113 100
55 116.5 103.2 143.2
56 101.8 84.2 124.2



#36
4-Chloro-3-methylphenol
Concen: 35.31 ng
RT: 11.575 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:107 Resp: 327581
Ion Ratio Lower Upper
107 100
144 25.6 20.1 30.1
142 75.9 60.3 90.5

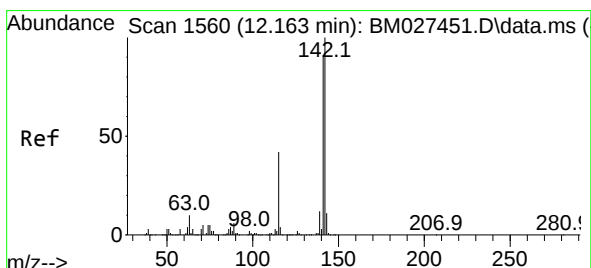
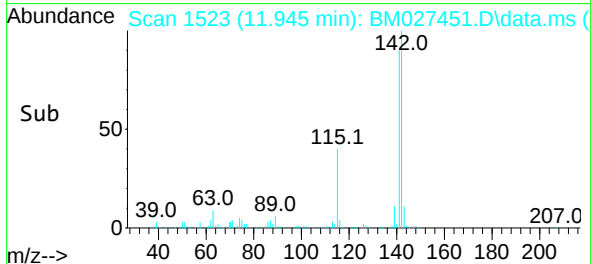
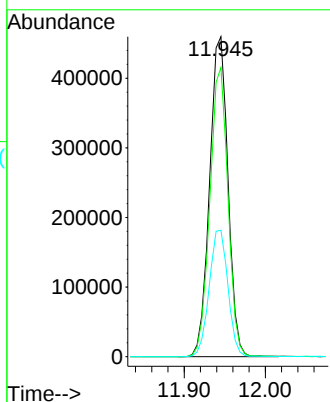
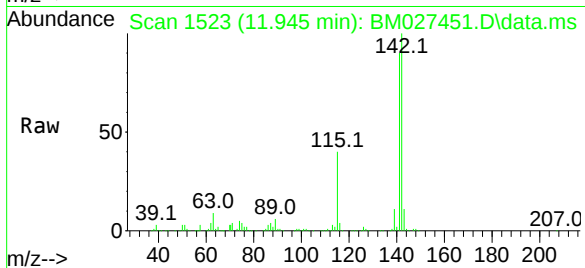




#37
2-Methylnaphthalene
Concen: 35.46 ng
RT: 11.945 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

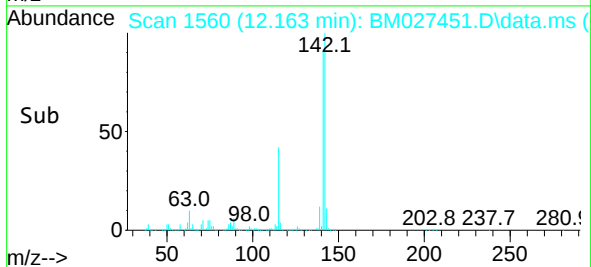
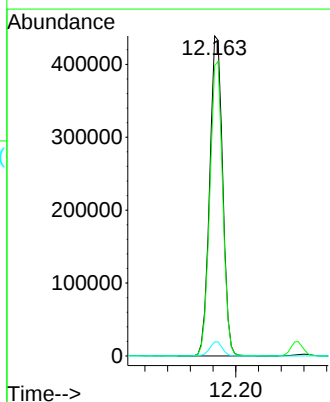
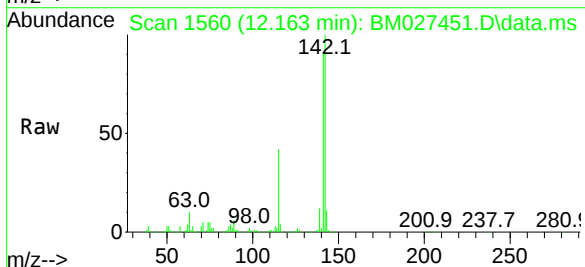
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

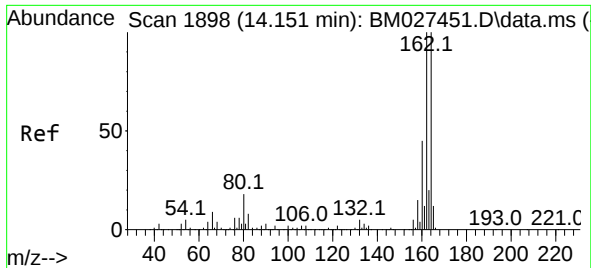
Tgt Ion:142 Resp: 722513
Ion Ratio Lower Upper
142 100
141 90.3 70.3 105.5
115 39.5 32.2 48.4



#38
1-Methylnaphthalene
Concen: 36.19 ng
RT: 12.163 min Scan# 1560
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:142 Resp: 692407
Ion Ratio Lower Upper
142 100
141 90.7 73.8 110.6
116 4.4 3.5 5.3

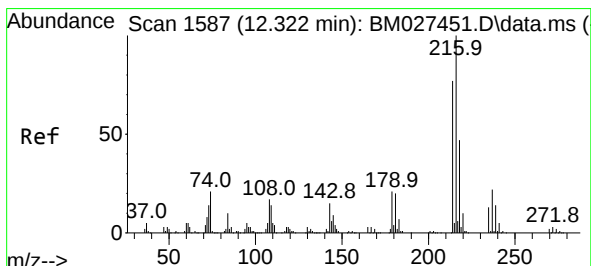
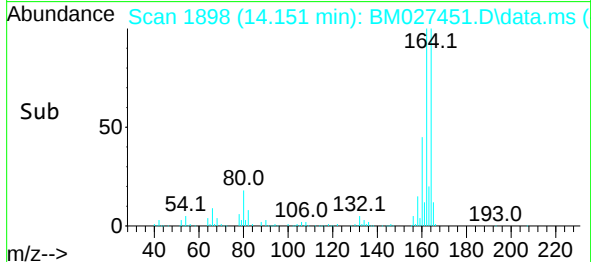
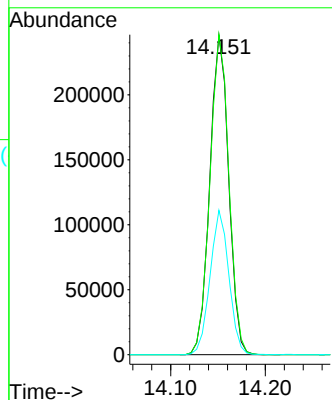
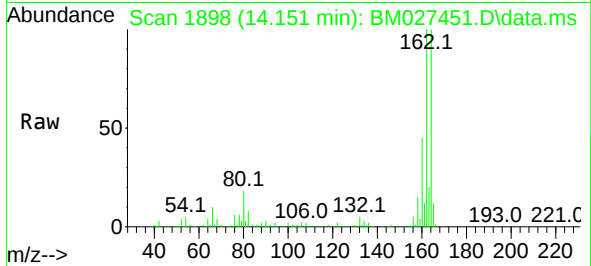




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

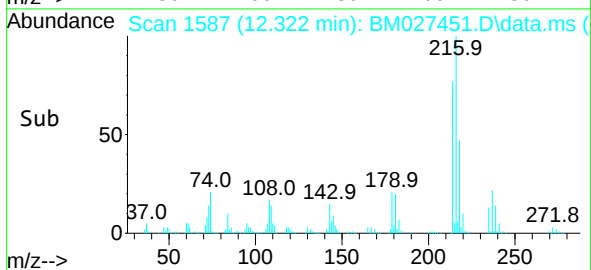
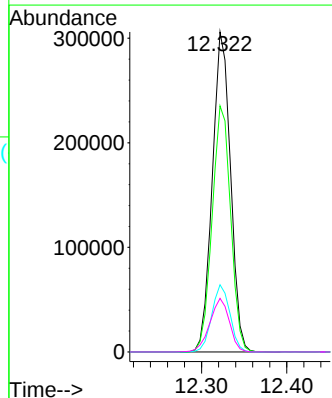
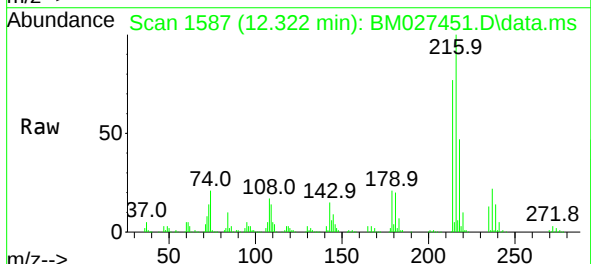
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

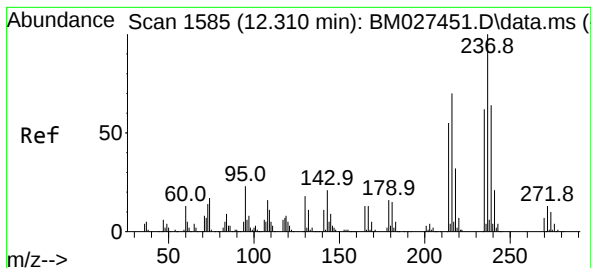
Tgt Ion:	164	Resp:	340345
Ion Ratio	Lower	Upper	
164	100		
162	100.3	80.4	120.6
160	45.2	35.9	53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.07 ng
RT: 12.322 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	216	Resp:	454243
Ion Ratio	Lower	Upper	
216	100		
214	78.2	62.1	93.1
179	21.0	17.2	25.8
108	18.0	14.9	22.3

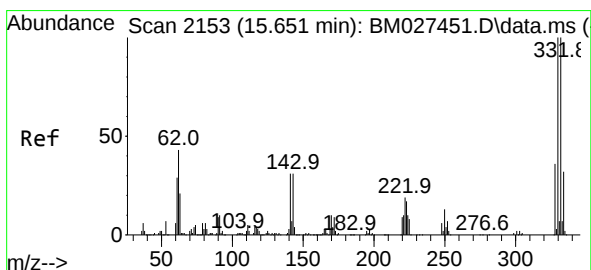
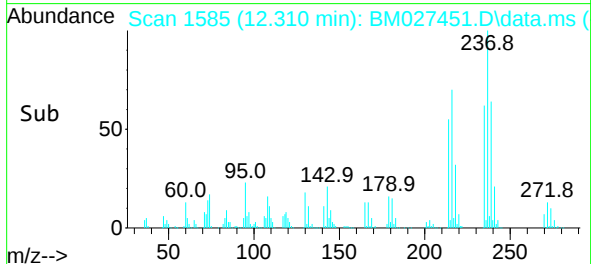
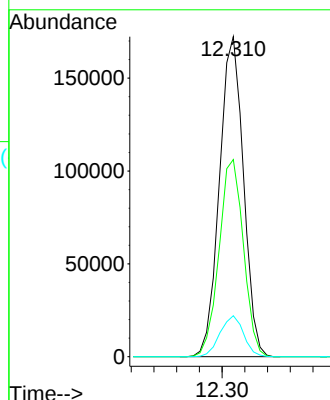
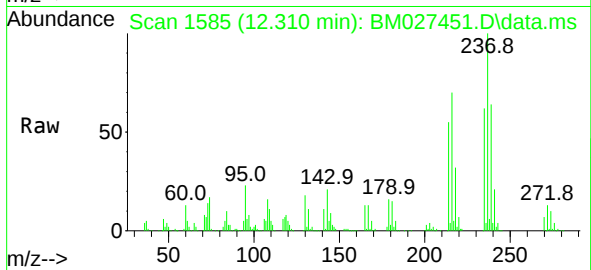




#41
Hexachlorocyclopentadiene
Concen: 31.34 ng
RT: 12.310 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

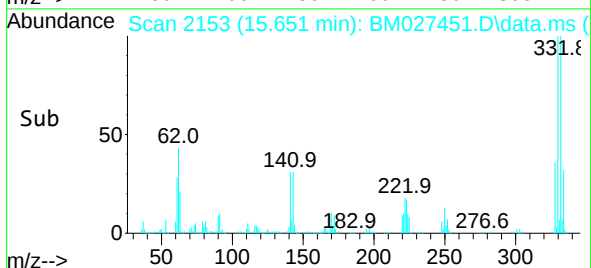
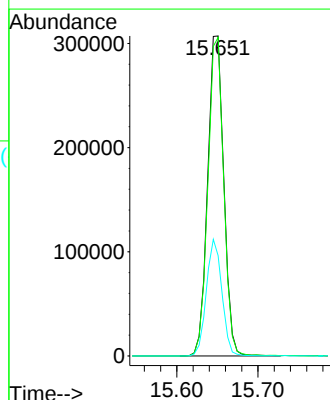
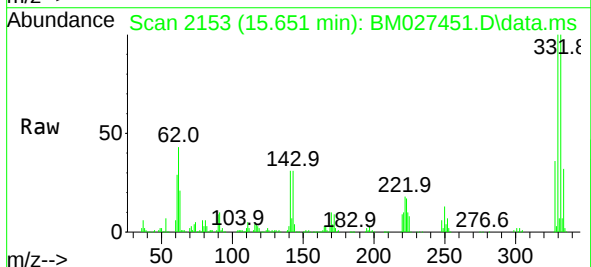
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

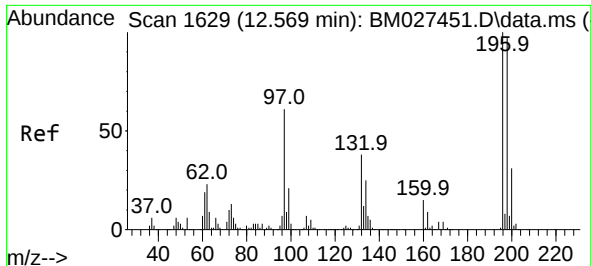
Tgt Ion:237 Resp: 252725
Ion Ratio Lower Upper
237 100
235 61.6 43.1 83.1
272 12.8 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 70.94 ng
RT: 15.651 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:330 Resp: 423329
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 35.2 28.4 42.6

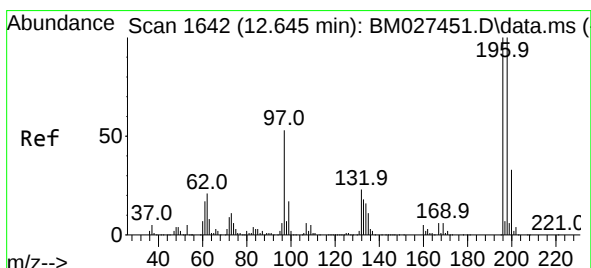
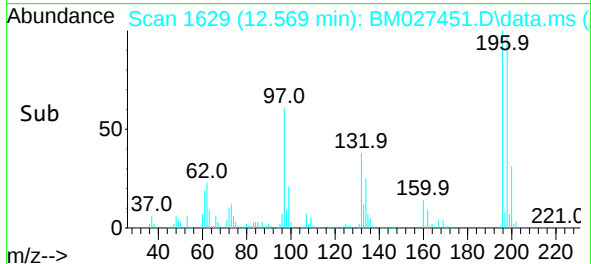
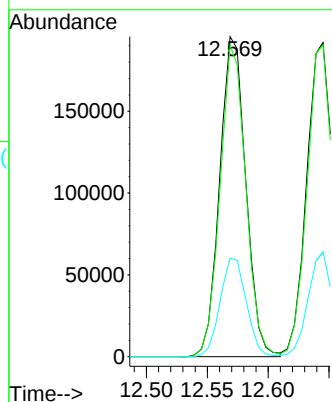
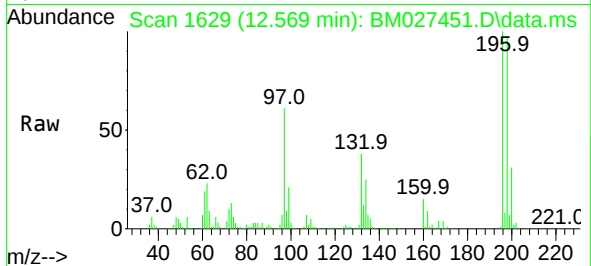




#43
2,4,6-Trichlorophenol
Concen: 38.86 ng
RT: 12.569 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

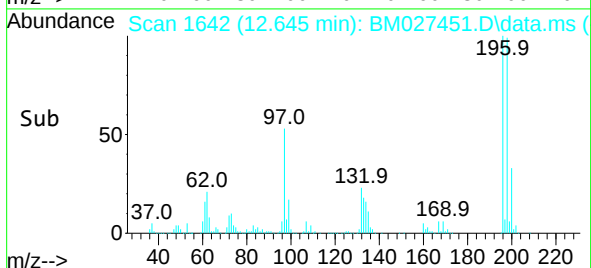
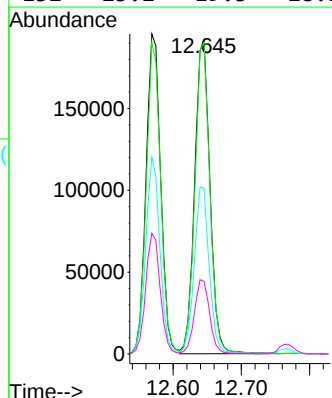
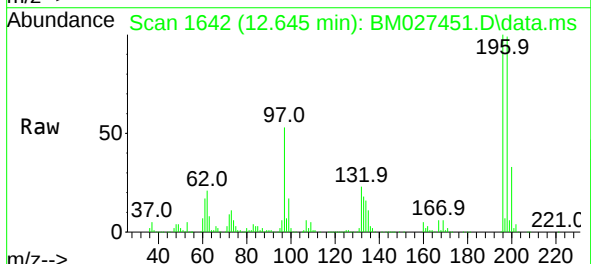
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

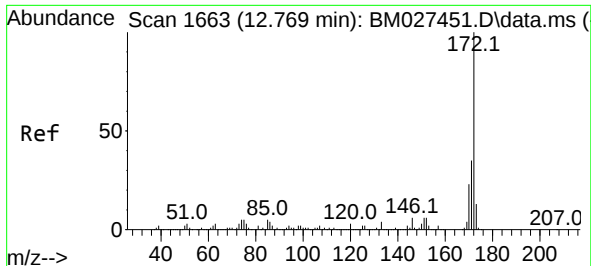
Tgt Ion:196 Resp: 291910
Ion Ratio Lower Upper
196 100
198 97.3 74.9 112.3
200 30.8 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.59 ng
RT: 12.645 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:196 Resp: 298804
Ion Ratio Lower Upper
196 100
198 99.3 79.0 118.6
97 52.8 40.5 60.7
132 23.2 19.3 28.9

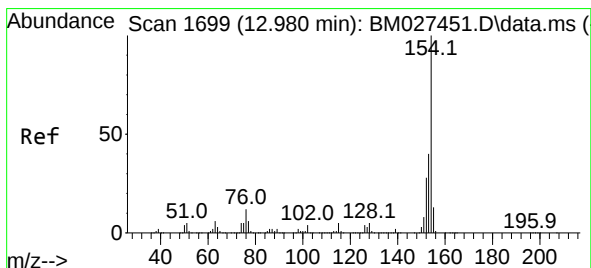
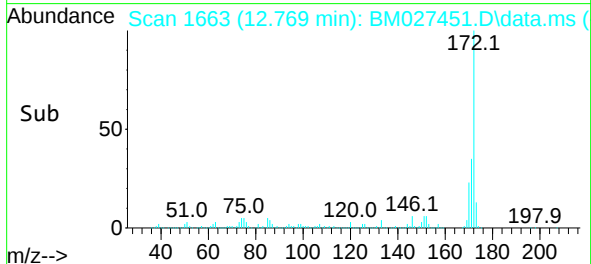
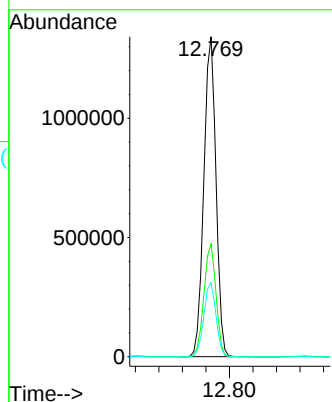
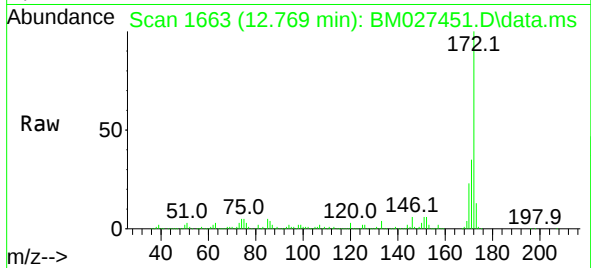




#45
2-Fluorobiphenyl
Concen: 74.99 ng
RT: 12.769 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

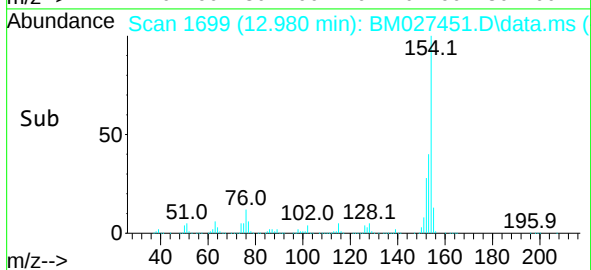
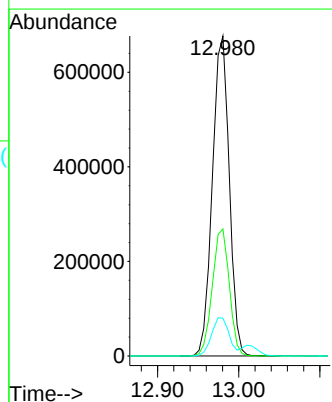
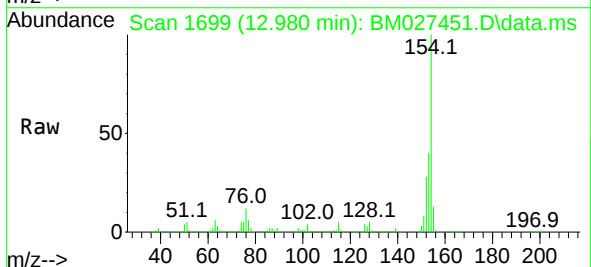
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

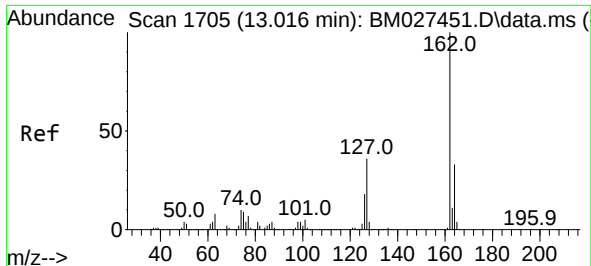
Tgt Ion:172 Resp: 1919239
Ion Ratio Lower Upper
172 100
171 35.3 27.8 41.8
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.23 ng
RT: 12.980 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:154 Resp: 975799
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 11.8 0.0 32.0

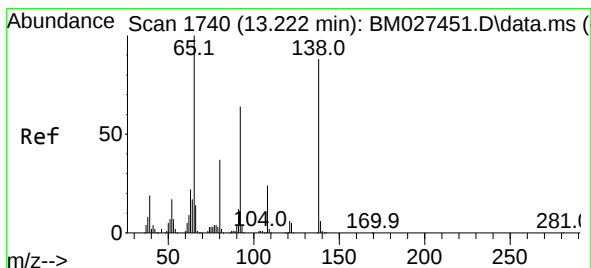
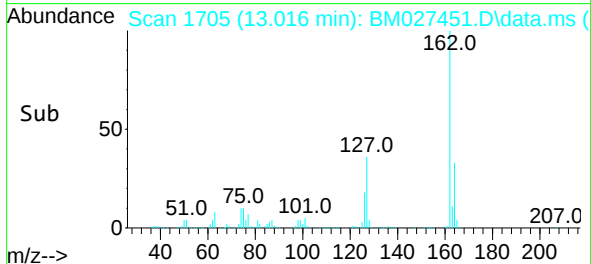
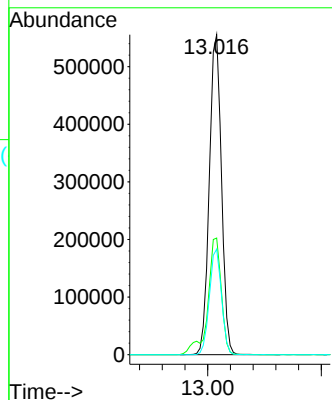
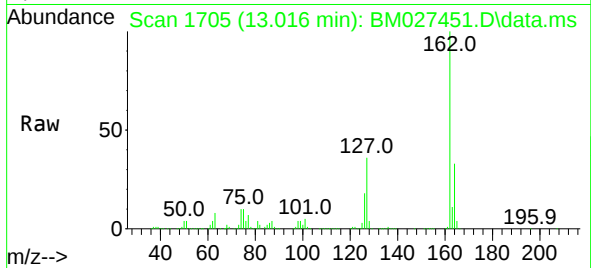




#47
2-Chloronaphthalene
Concen: 38.40 ng
RT: 13.016 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

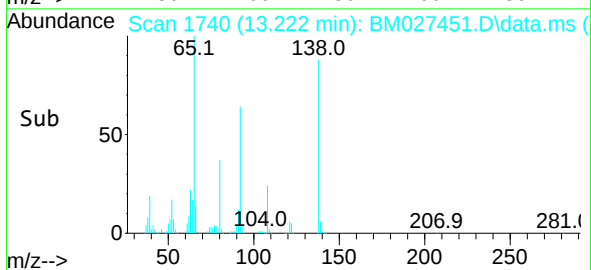
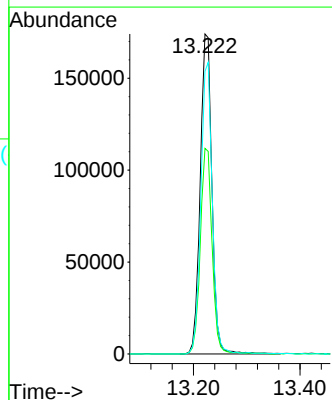
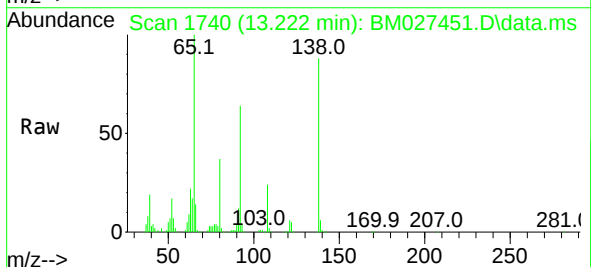
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

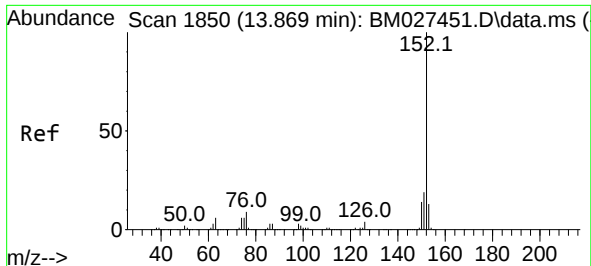
Tgt Ion:162 Resp: 820056
Ion Ratio Lower Upper
162 100
127 36.4 29.6 44.4
164 33.0 26.2 39.4



#48
2-Nitroaniline
Concen: 40.63 ng
RT: 13.222 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 65 Resp: 265319
Ion Ratio Lower Upper
65 100
92 64.3 51.5 77.3
138 88.3 72.7 109.1

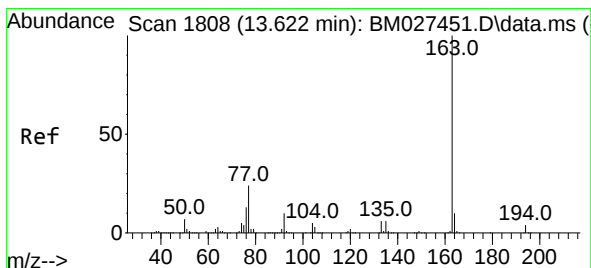
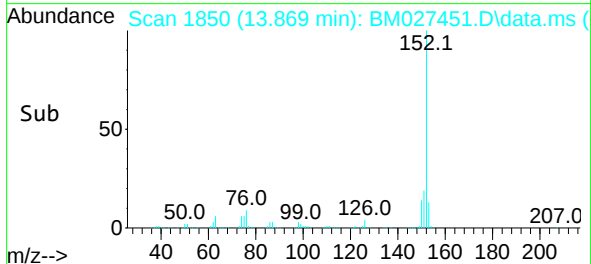
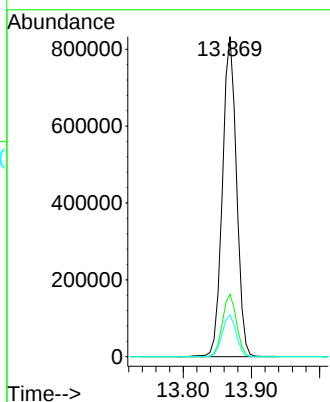
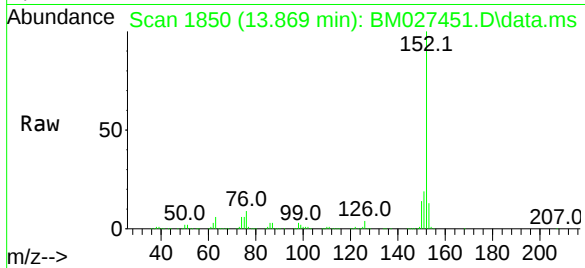




#49
Acenaphthylene
Concen: 36.96 ng
RT: 13.869 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

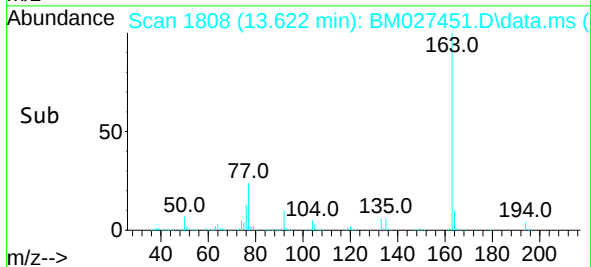
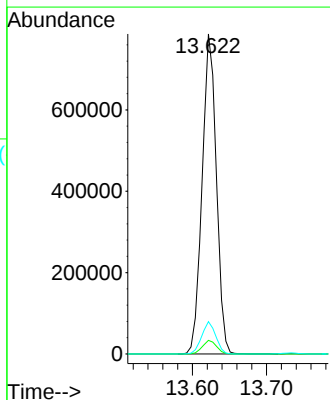
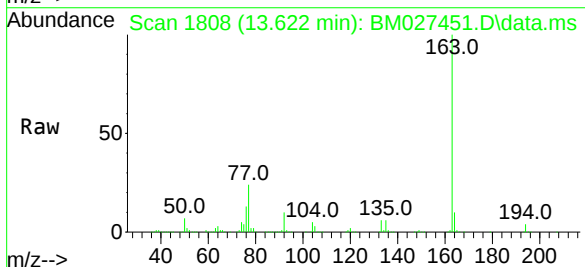
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

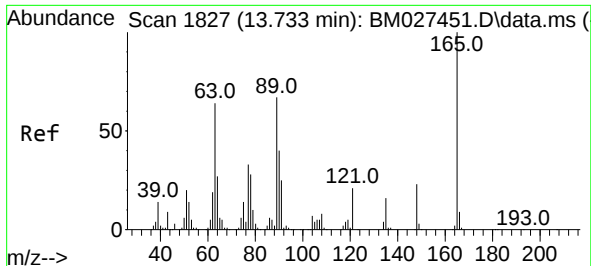
Tgt Ion:152 Resp: 1195783
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 12.9 10.4 15.6



#50
Dimethylphthalate
Concen: 37.51 ng
RT: 13.622 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:163 Resp: 1049362
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.1 12.1

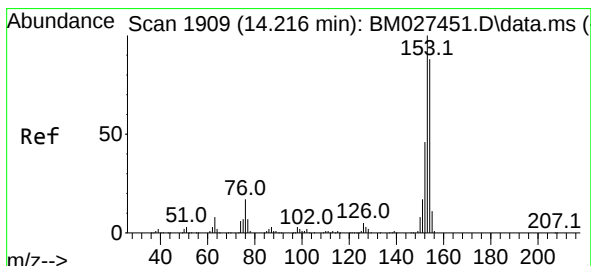
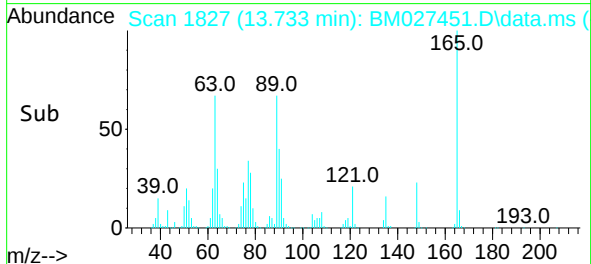
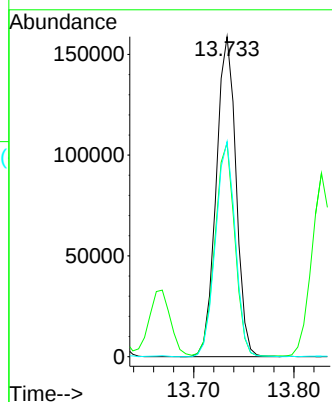
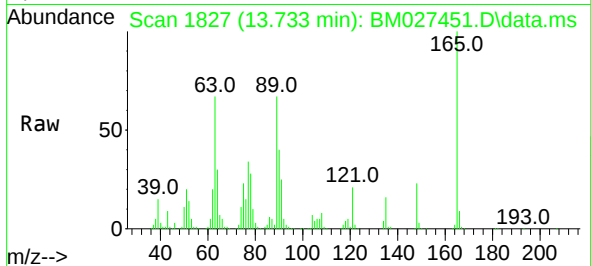




#51
2,6-Dinitrotoluene
Concen: 36.54 ng
RT: 13.733 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

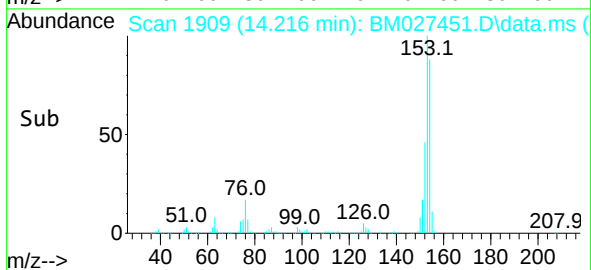
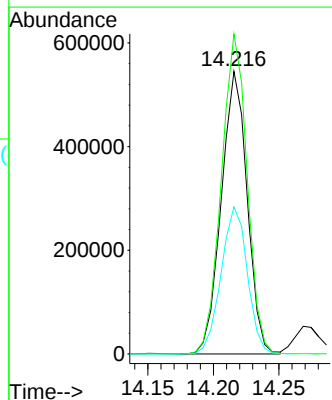
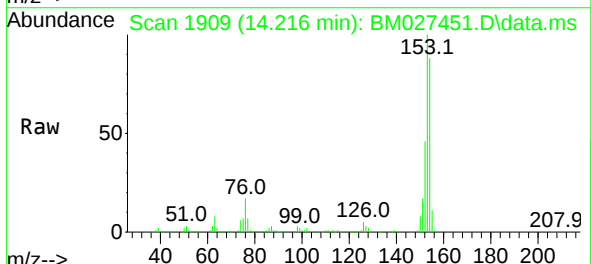
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

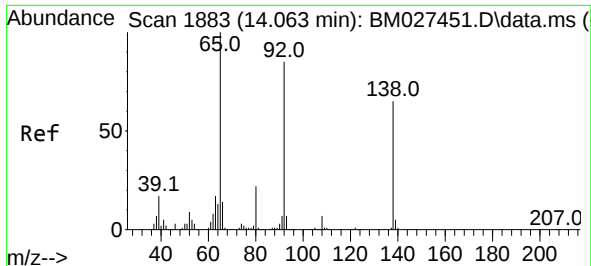
Tgt Ion:165 Resp: 217737
Ion Ratio Lower Upper
165 100
63 66.7 51.1 76.7
89 67.2 53.3 79.9



#52
Acenaphthene
Concen: 37.19 ng
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:154 Resp: 746540
Ion Ratio Lower Upper
154 100
153 113.2 88.3 132.5
152 52.1 41.4 62.2

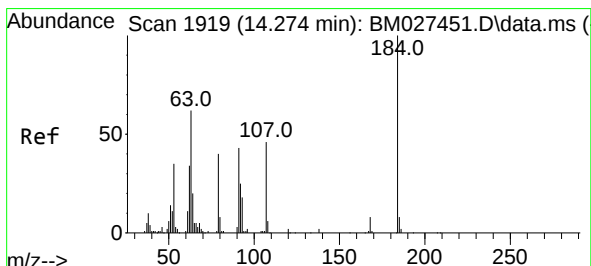
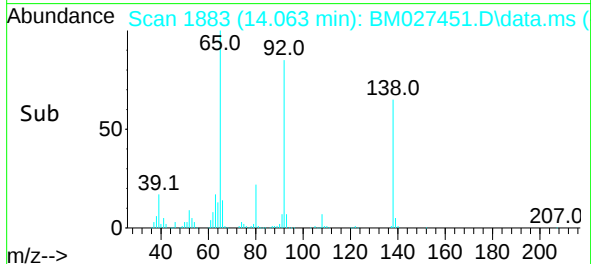
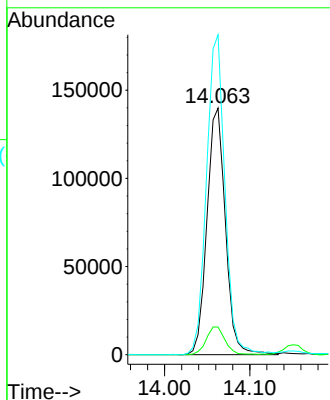
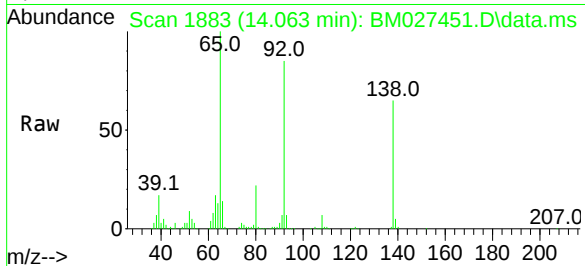




#53
3-Nitroaniline
Concen: 39.29 ng
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

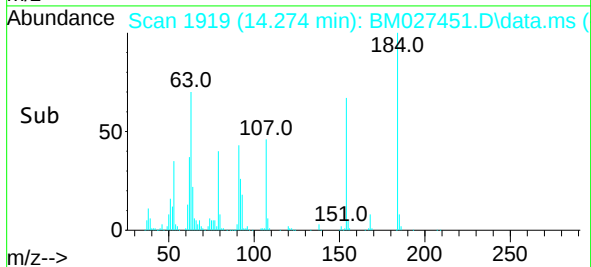
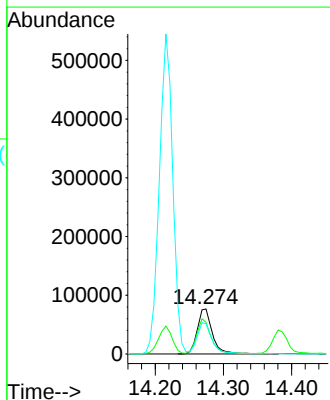
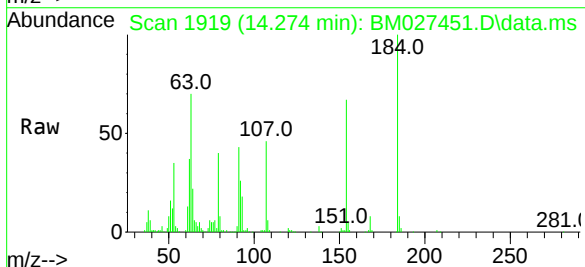
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

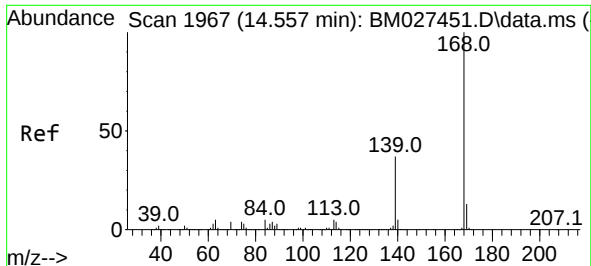
Tgt Ion:138 Resp: 210465
Ion Ratio Lower Upper
138 100
108 11.3 8.6 13.0
92 129.8 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 34.71 ng
RT: 14.274 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:184 Resp: 117717
Ion Ratio Lower Upper
184 100
63 70.1 60.2 90.2
154 66.8 52.9 79.3

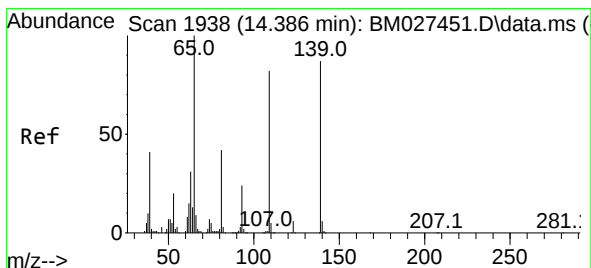
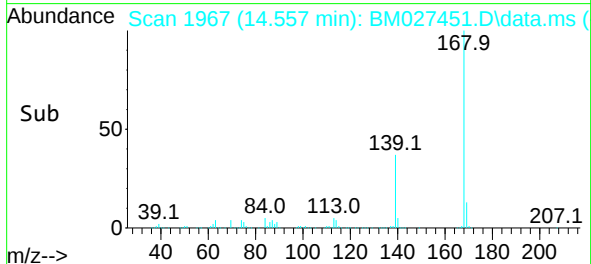
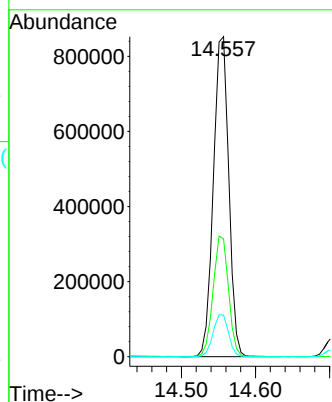
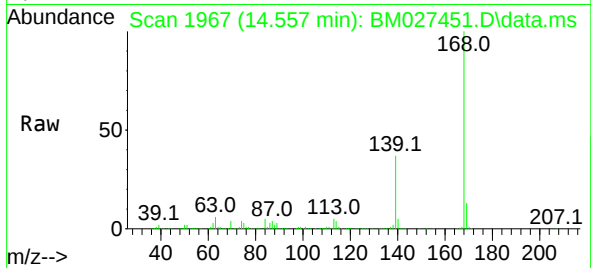




#55
Dibenzofuran
Concen: 36.22 ng
RT: 14.557 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

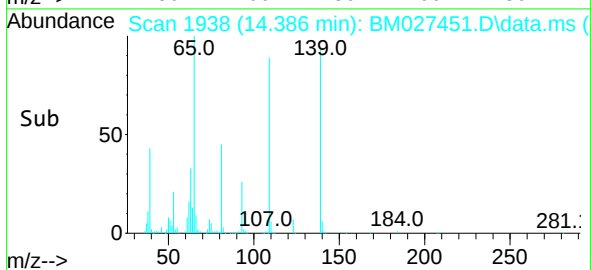
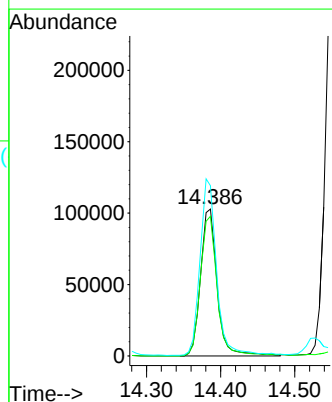
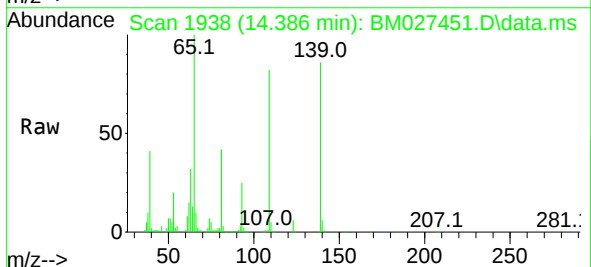
Instrument :
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ClientSampleId :
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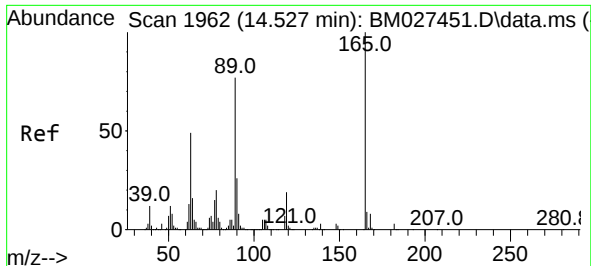
Tgt Ion:168 Resp: 1229691
Ion Ratio Lower Upper
168 100
139 36.8 30.2 45.4
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 34.07 ng
RT: 14.386 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:139 Resp: 160611
Ion Ratio Lower Upper
139 100
109 95.0 77.0 117.0
65 115.8 103.4 143.4

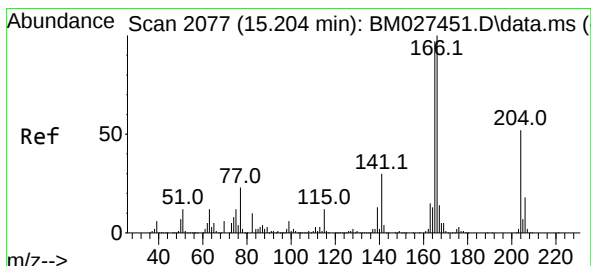
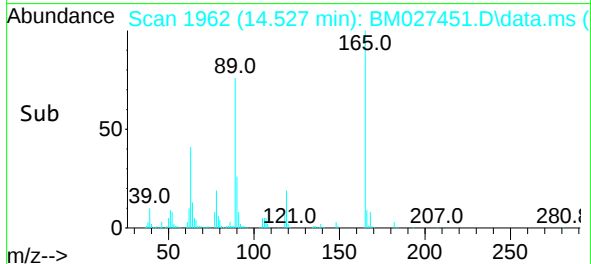
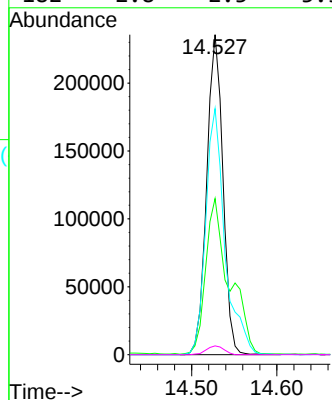
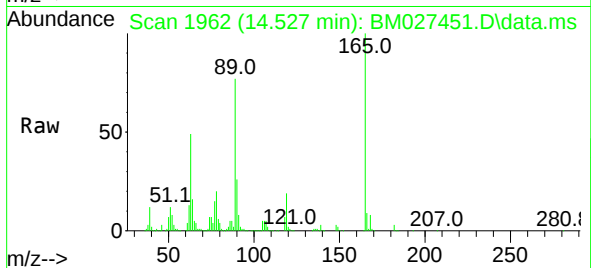




#57
2,4-Dinitrotoluene
Concen: 37.79 ng
RT: 14.527 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

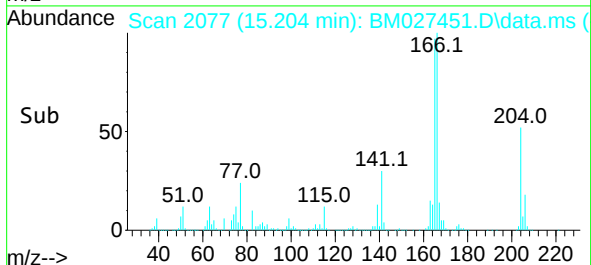
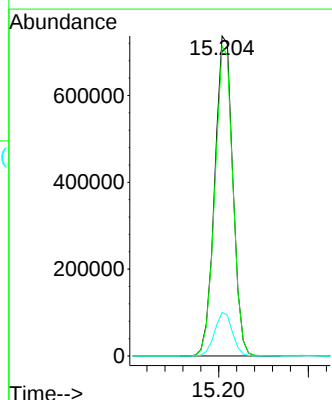
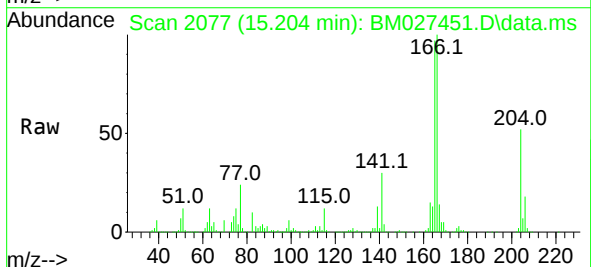
Instrument :
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ClientSampleId :
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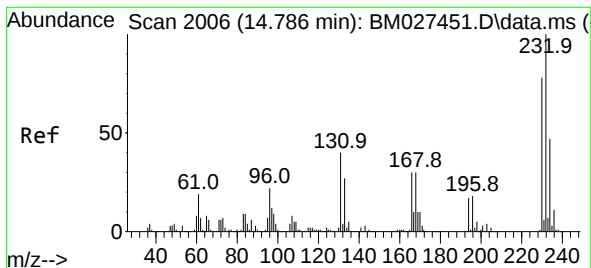
Tgt Ion:165 Resp: 312032
Ion Ratio Lower Upper
165 100
63 48.8 38.8 58.2
89 76.9 62.6 94.0
182 2.8 2.3 3.5



#58
Fluorene
Concen: 36.00 ng
RT: 15.204 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:166 Resp: 1026152
Ion Ratio Lower Upper
166 100
165 96.8 76.2 114.2
167 13.6 10.7 16.1

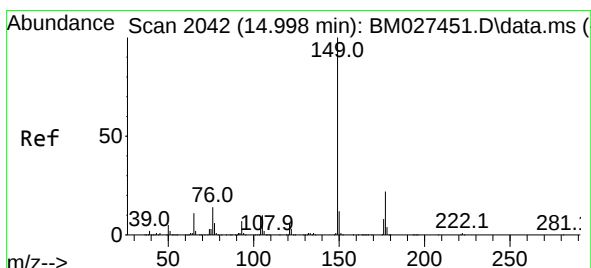
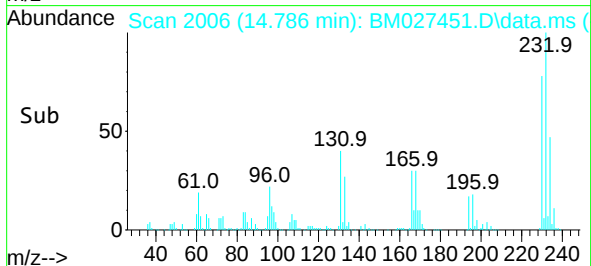
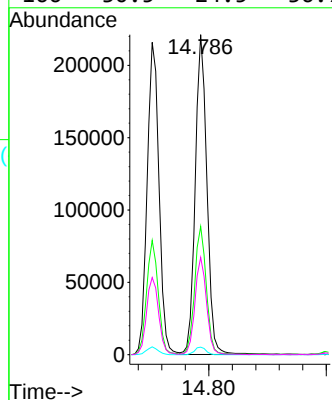
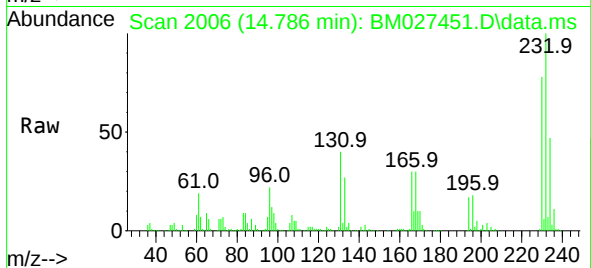




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.55 ng
RT: 14.786 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

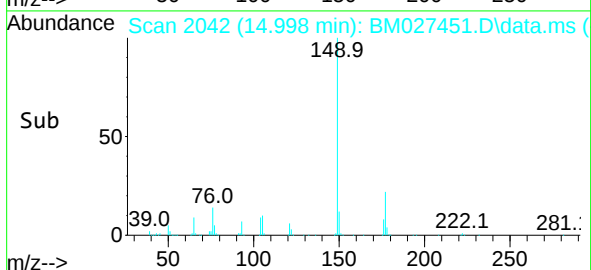
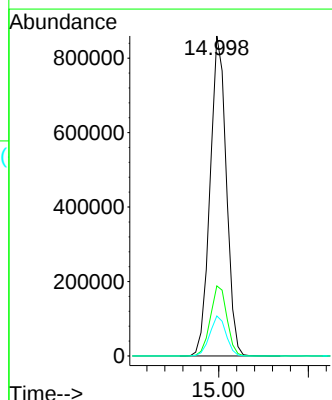
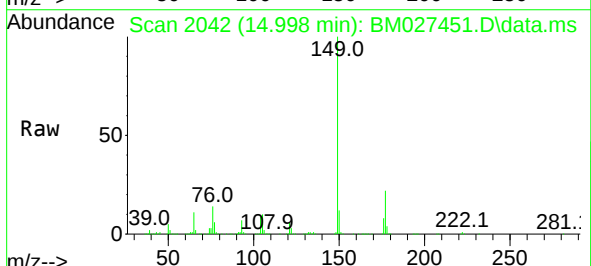
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

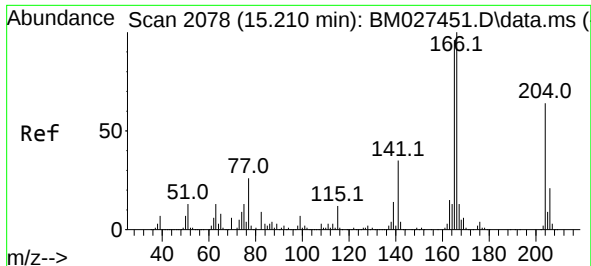
Tgt Ion:232 Resp: 304315
Ion Ratio Lower Upper
232 100
131 39.8 32.2 48.2
130 2.3 1.8 2.8
166 30.5 24.5 36.7



#60
Diethylphthalate
Concen: 37.52 ng
RT: 14.998 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 1079438
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.4
150 12.5 10.2 15.4

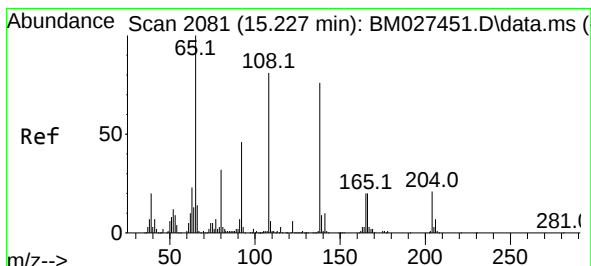
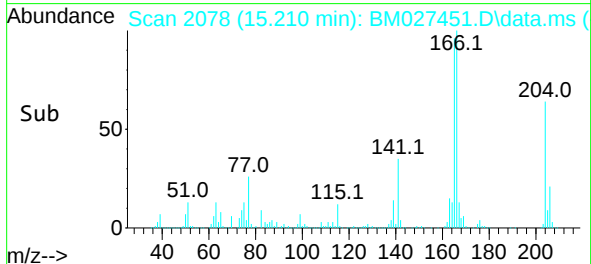
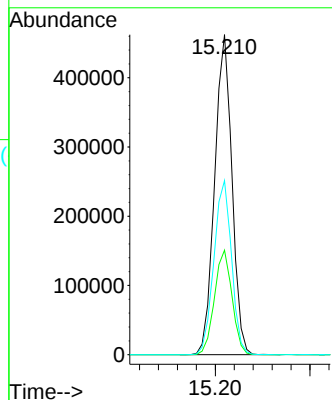
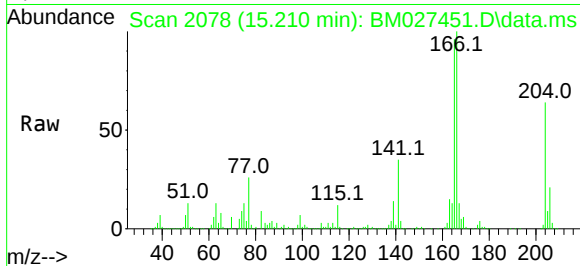




#61
4-Chlorophenyl-phenylether
Concen: 37.37 ng
RT: 15.210 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

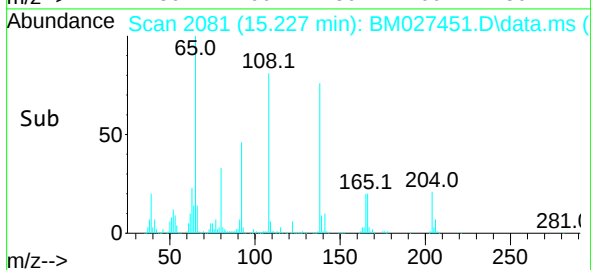
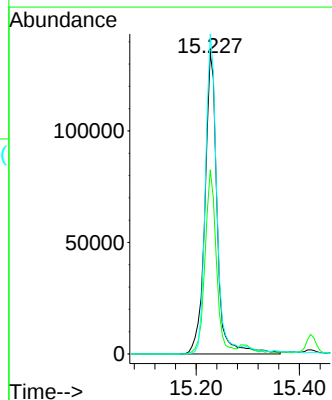
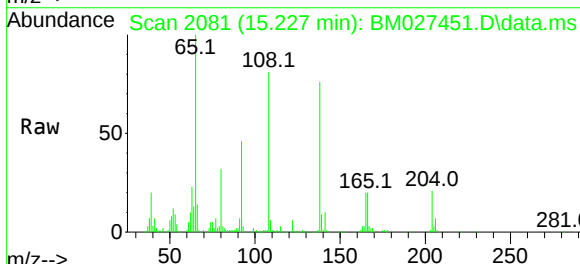
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

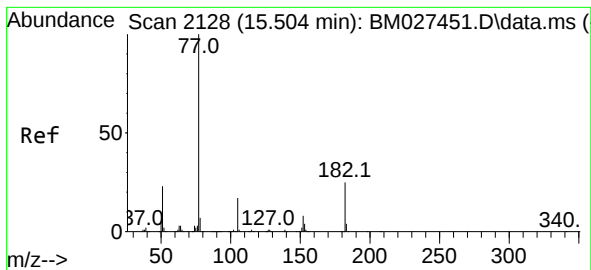
Tgt Ion:204 Resp: 585131
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 54.4 43.7 65.5



#62
4-Nitroaniline
Concen: 39.75 ng
RT: 15.227 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:138 Resp: 223364
Ion Ratio Lower Upper
138 100
92 61.3 35.5 75.5
108 106.4 80.5 120.5

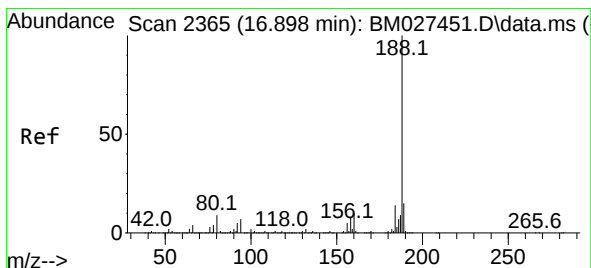
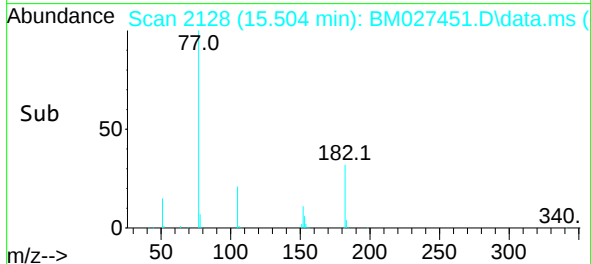
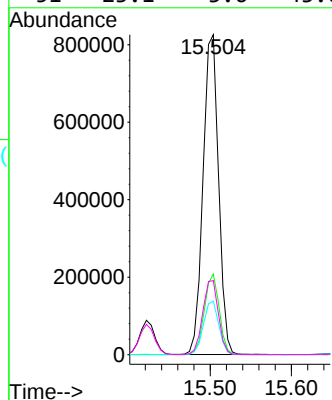
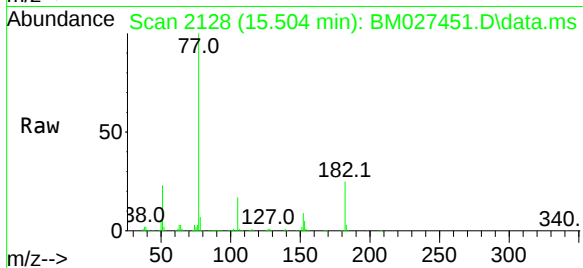




#63
Azobenzene
Concen: 36.76 ng
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

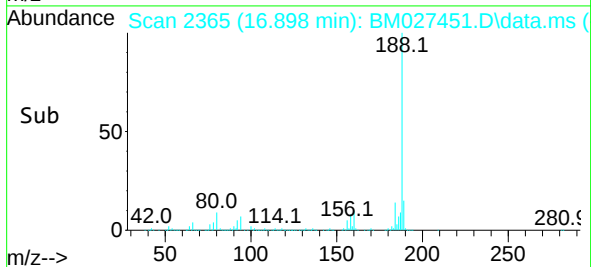
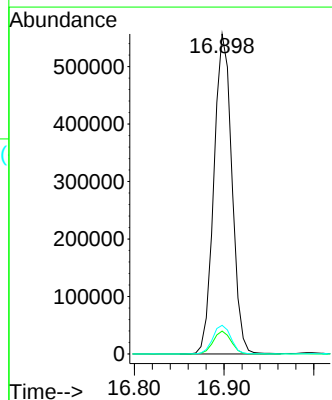
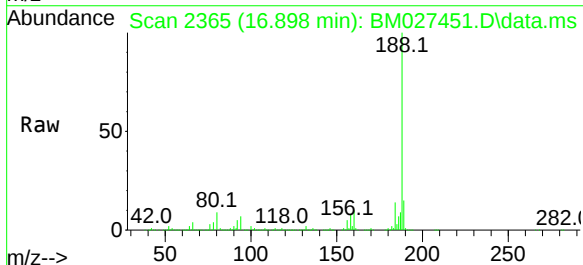
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

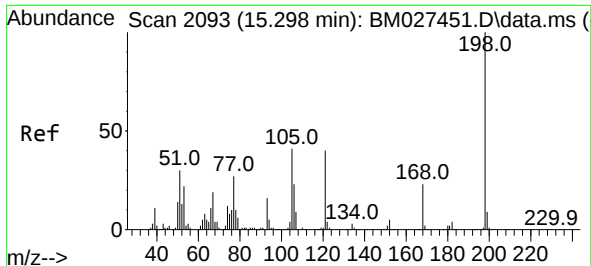
Tgt Ion: 77 Resp: 1094023
Ion Ratio Lower Upper
77 100
182 25.2 5.8 45.8
105 16.7 0.0 37.2
51 23.1 3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 188 Resp: 775111
Ion Ratio Lower Upper
188 100
94 7.2 6.2 9.4
80 8.9 7.5 11.3

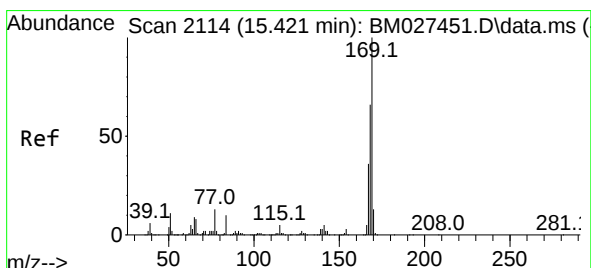
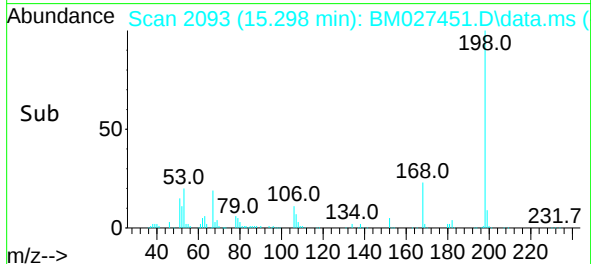
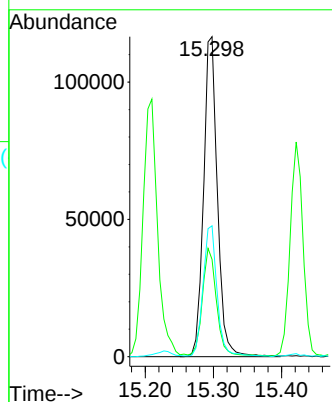
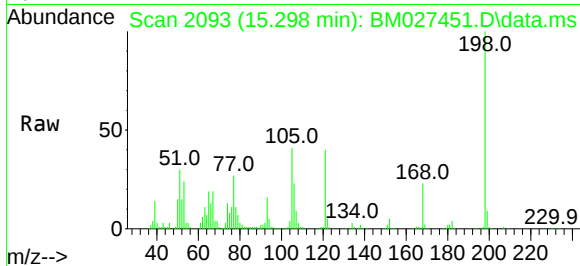




#65
4,6-Dinitro-2-methylphenol
Concen: 33.09 ng
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

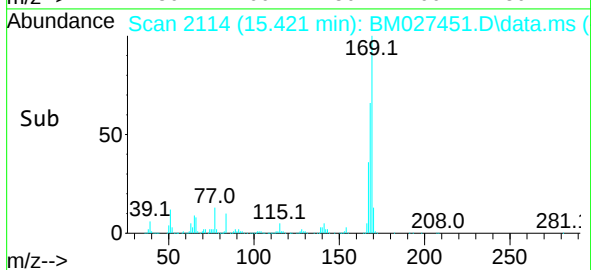
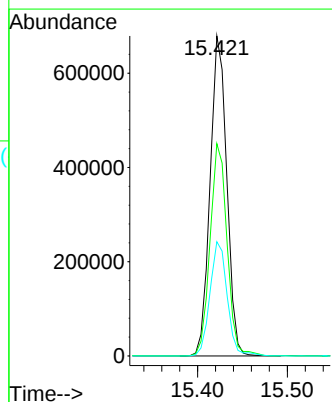
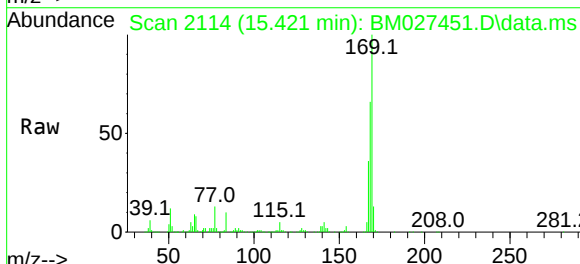
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

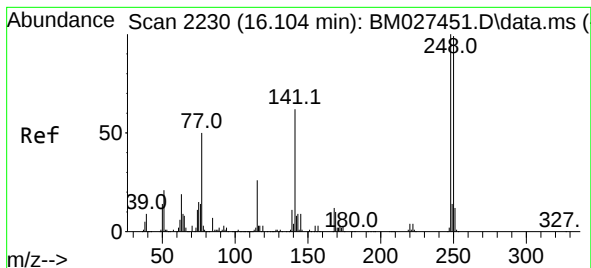
Tgt Ion:198 Resp: 164581
Ion Ratio Lower Upper
198 100
51 30.4 13.0 53.0
105 40.9 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 36.52 ng
RT: 15.421 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:169 Resp: 875628
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.8
167 35.7 29.0 43.4

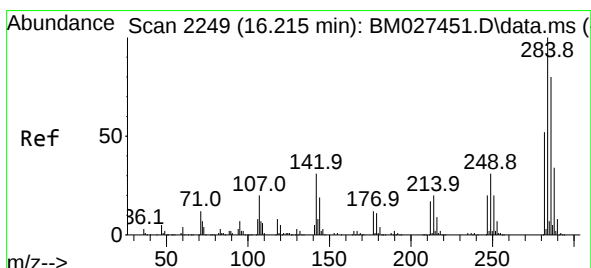
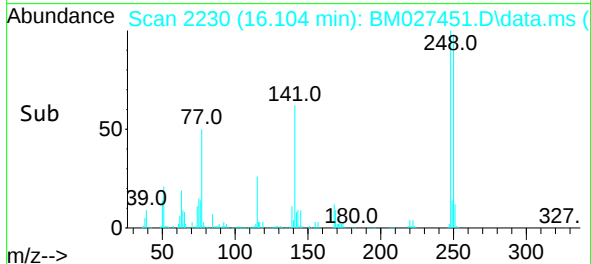
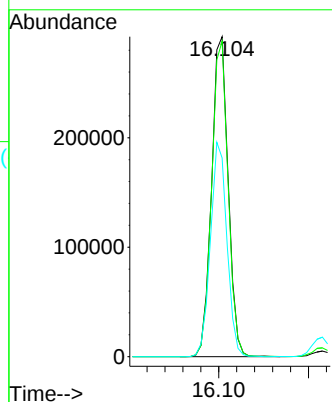
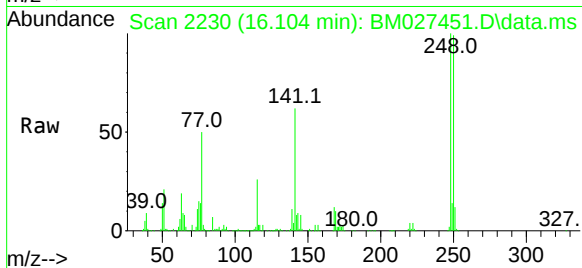




#67
4-Bromophenyl-phenylether
Concen: 39.21 ng
RT: 16.104 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

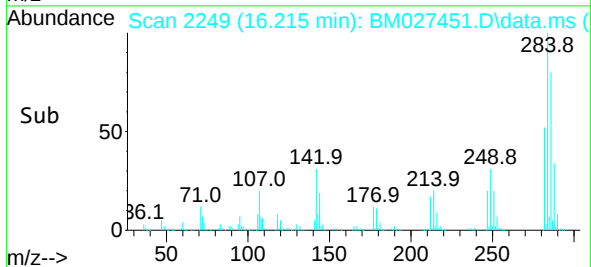
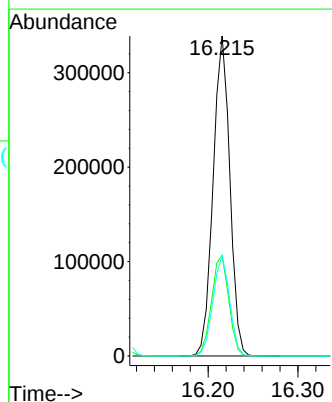
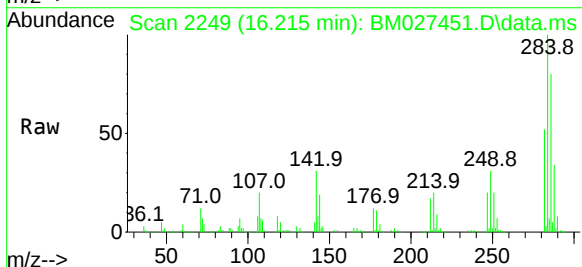
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

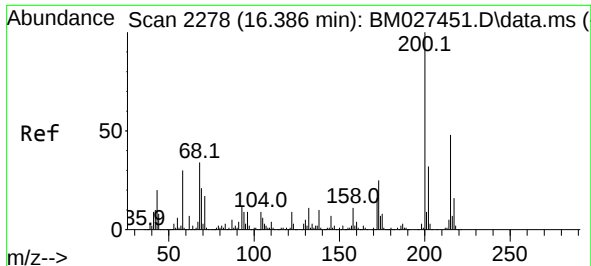
Tgt Ion:248 Resp: 375192
Ion Ratio Lower Upper
248 100
250 98.6 79.1 118.7
141 62.1 51.8 77.8



#68
Hexachlorobenzene
Concen: 39.27 ng
RT: 16.215 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:284 Resp: 438659
Ion Ratio Lower Upper
284 100
142 31.4 26.1 39.1
249 31.4 25.6 38.4





#69

Atrazine

Concen: 47.54 ng

RT: 16.386 min Scan# 2278

Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

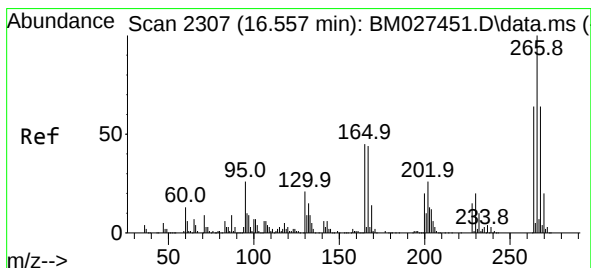
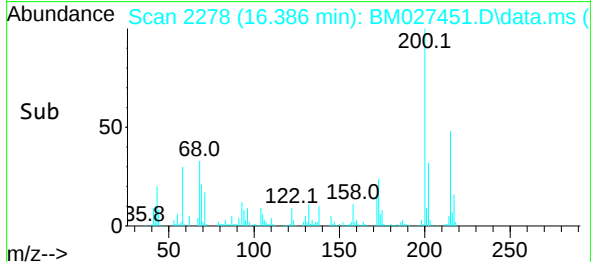
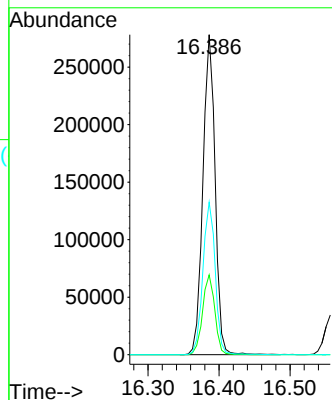
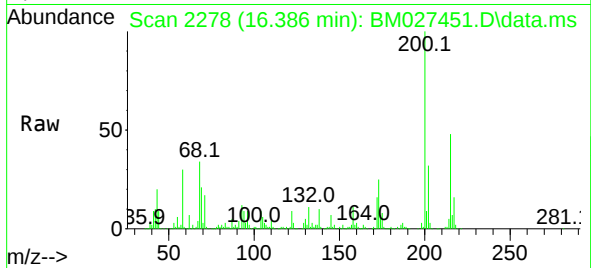
Tgt Ion:200 Resp: 333450

Ion Ratio Lower Upper

200 100

173 25.0 4.9 44.9

215 47.6 29.0 69.0



#70

Pentachlorophenol

Concen: 35.98 ng

RT: 16.557 min Scan# 2307

Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

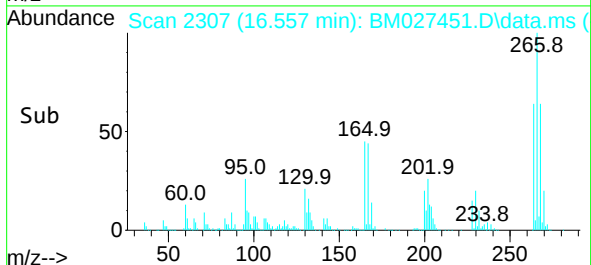
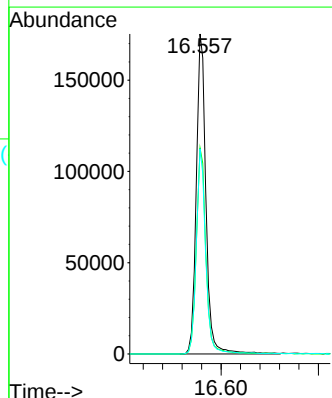
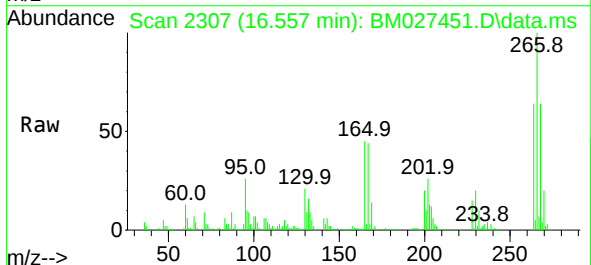
Tgt Ion:266 Resp: 243047

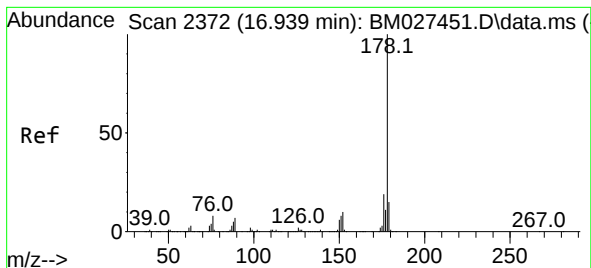
Ion Ratio Lower Upper

266 100

268 64.4 49.9 74.9

264 64.2 50.6 76.0

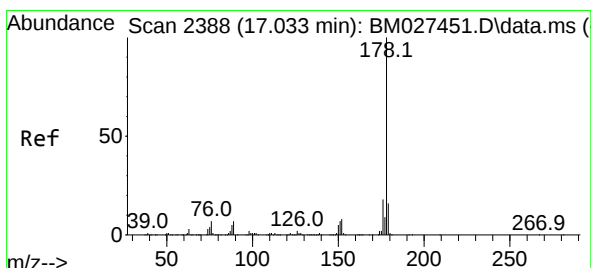
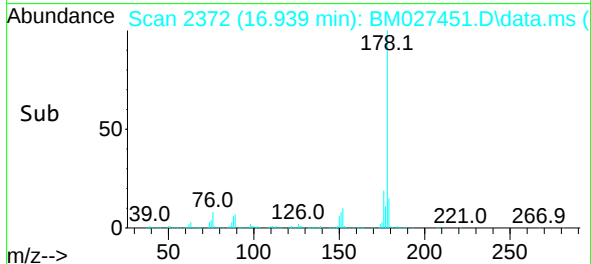
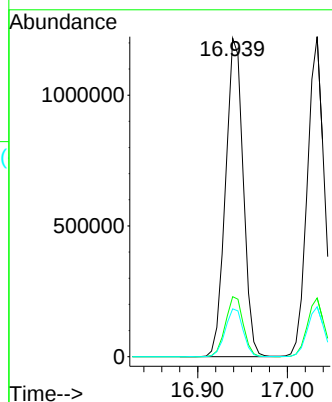
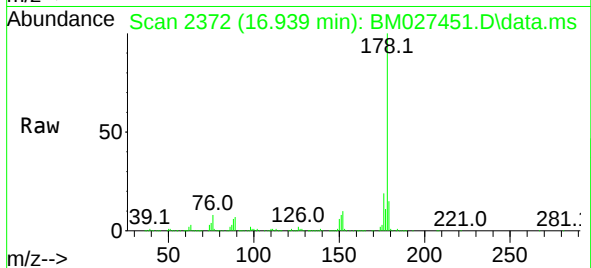




#71
Phenanthrene
Concen: 36.96 ng
RT: 16.939 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

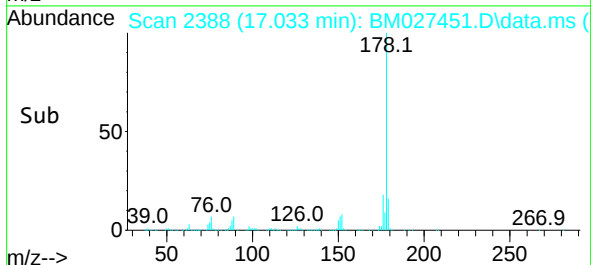
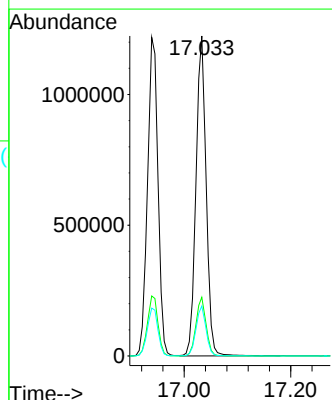
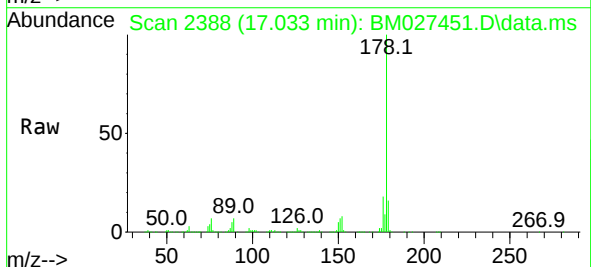
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

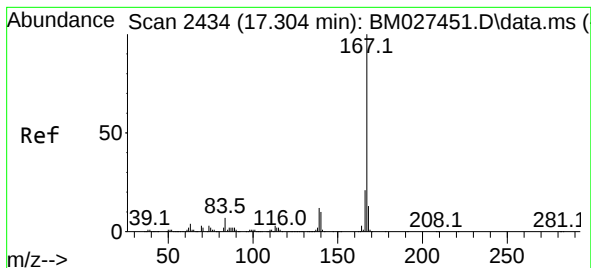
Tgt Ion:178 Resp: 1665877
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.0 12.2 18.4



#72
Anthracene
Concen: 35.59 ng
RT: 17.033 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:178 Resp: 1618740
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.6 12.5 18.7



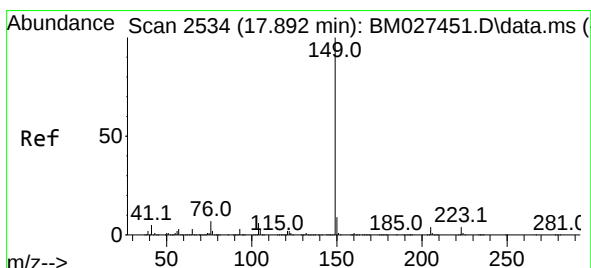
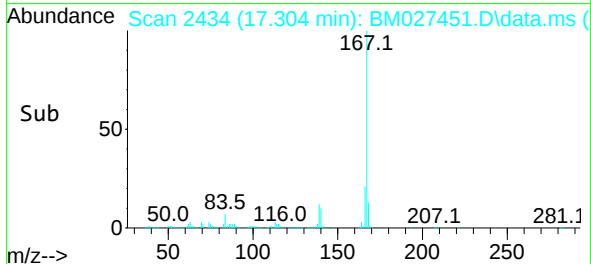
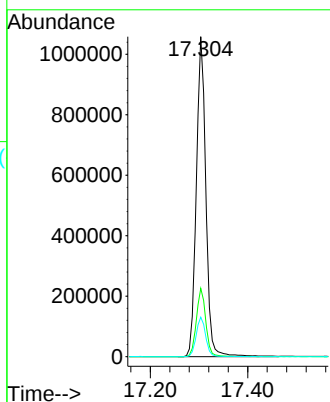
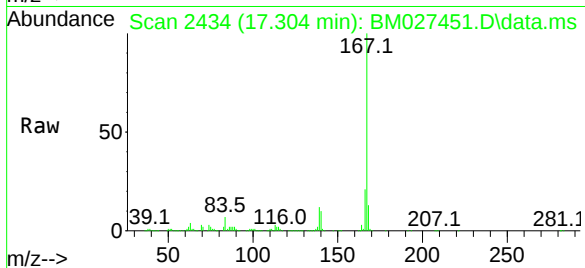


#73
 Carbazole
 Concen: 36.58 ng
 RT: 17.304 min Scan# 2434
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 1452428

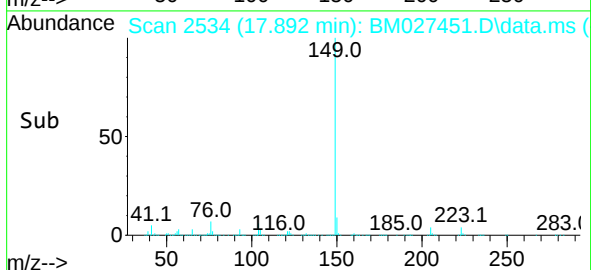
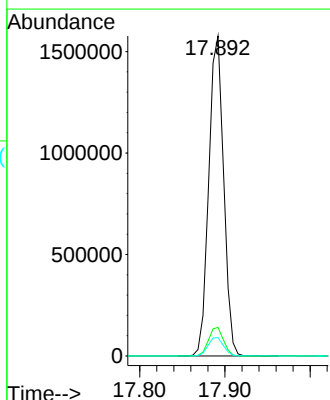
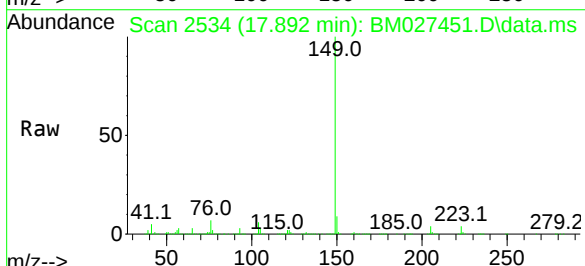
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	12.3	9.9	14.9

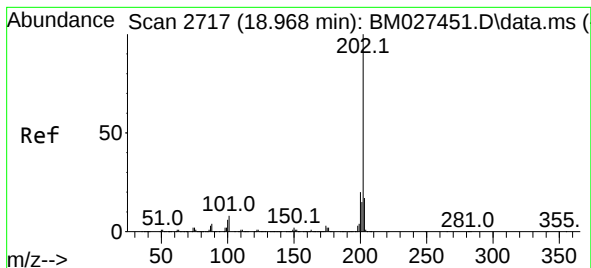


#74
 Di-n-butylphthalate
 Concen: 40.02 ng
 RT: 17.892 min Scan# 2534
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 1911395

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.4	11.0
104	5.8	4.7	7.1

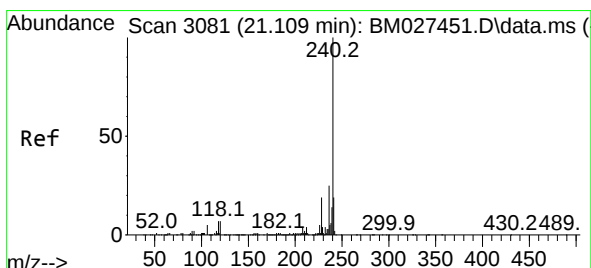
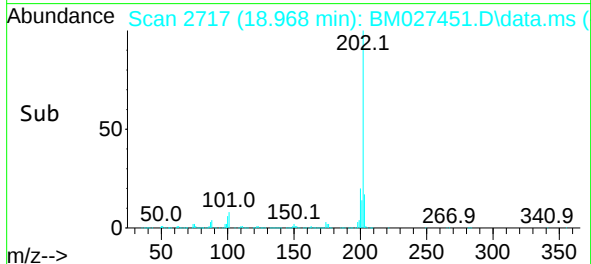
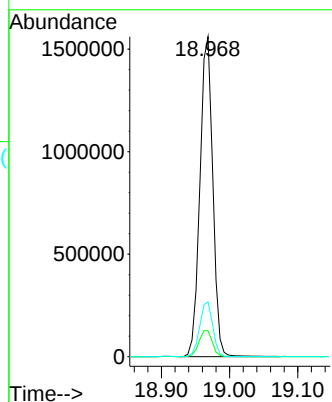
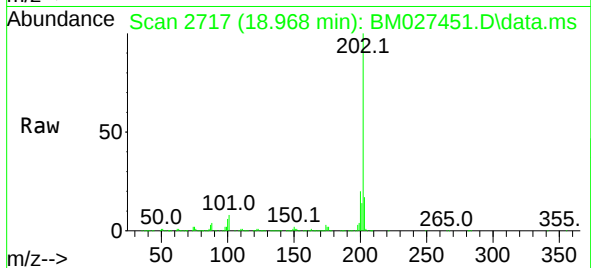




#75
Fluoranthene
Concen: 37.49 ng
RT: 18.968 min Scan# 2717
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

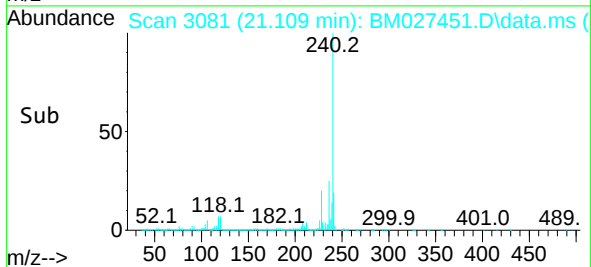
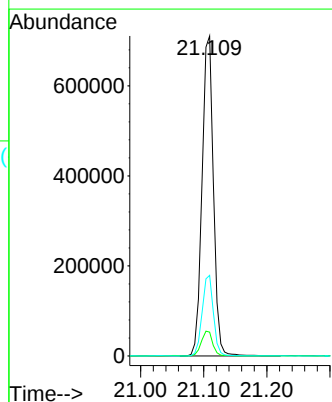
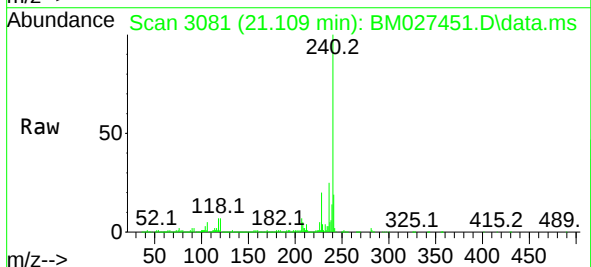
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

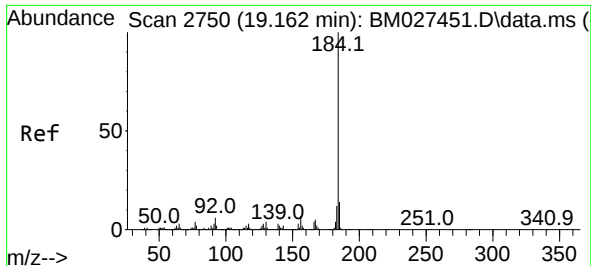
Tgt Ion:202 Resp: 2049918
Ion Ratio Lower Upper
202 100
101 8.1 0.0 28.5
203 17.1 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.109 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:240 Resp: 888435
Ion Ratio Lower Upper
240 100
120 7.5 6.4 9.6
236 25.2 20.1 30.1

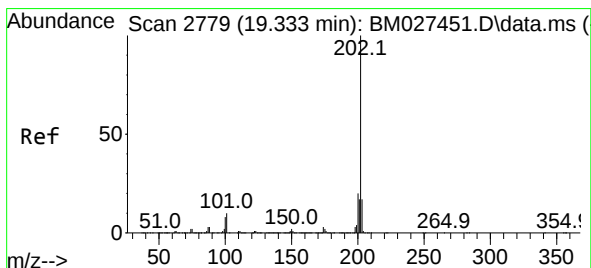
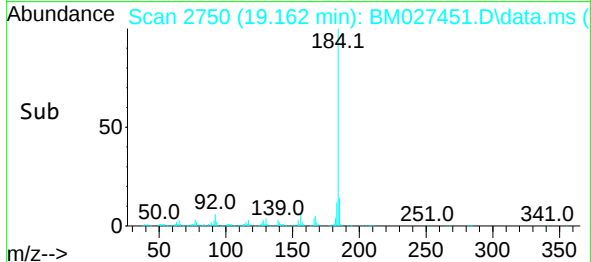
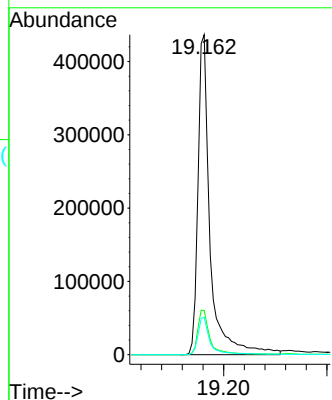
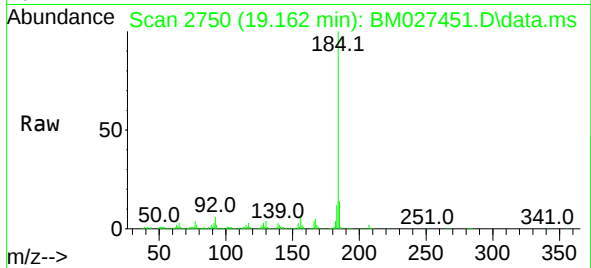




#77
Benzidine
Concen: 28.50 ng
RT: 19.162 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

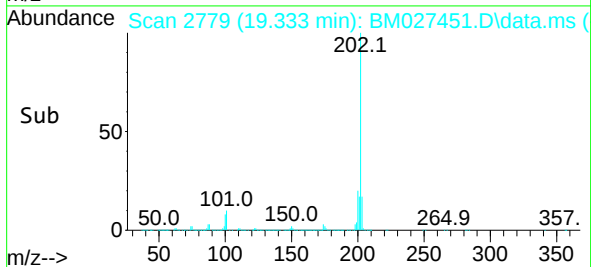
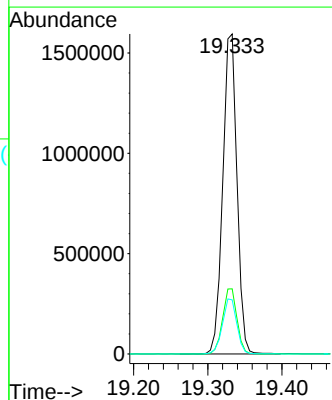
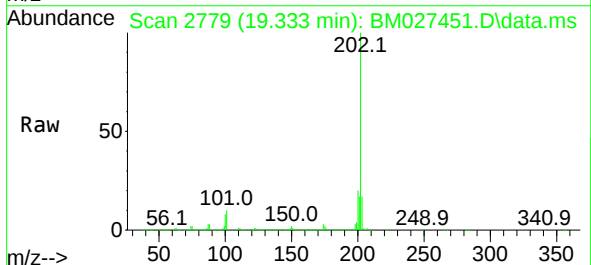
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

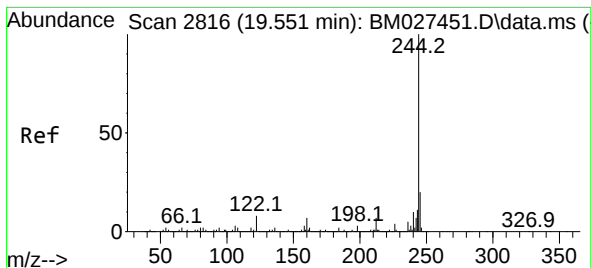
Tgt Ion:184 Resp: 710663
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.6
183 11.7 9.7 14.5



#78
Pyrene
Concen: 35.01 ng
RT: 19.333 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:202 Resp: 2121536
Ion Ratio Lower Upper
202 100
200 20.4 16.6 24.8
203 16.9 13.8 20.6

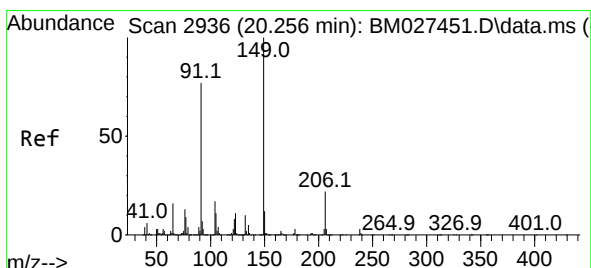
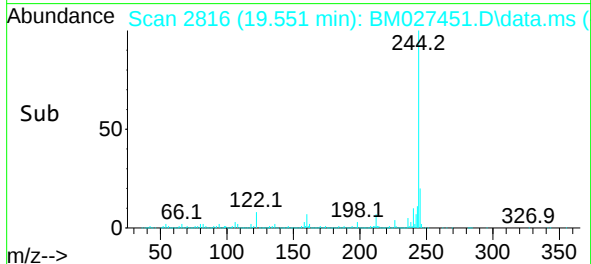
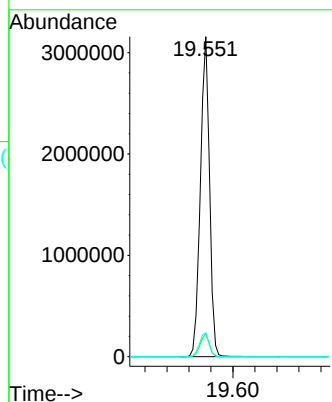
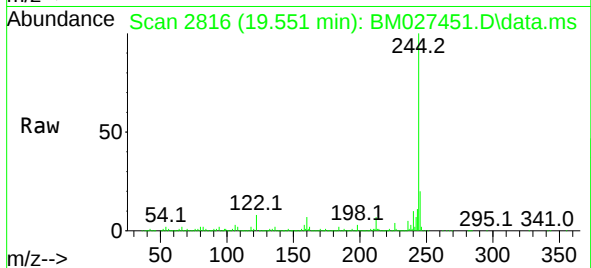




#79
 Terphenyl-d14
 Concen: 71.51 ng
 RT: 19.551 min Scan# 2816
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

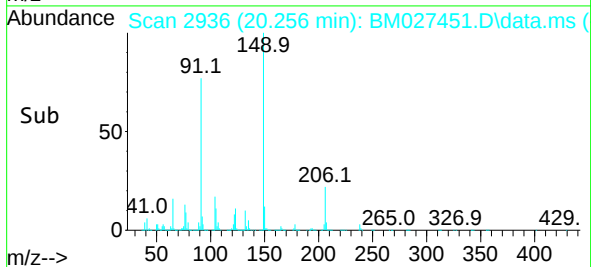
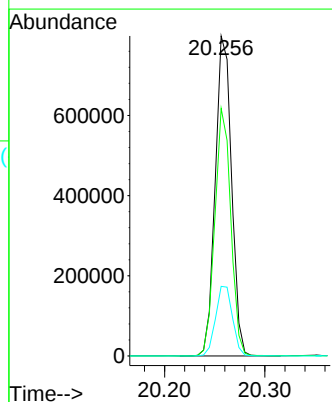
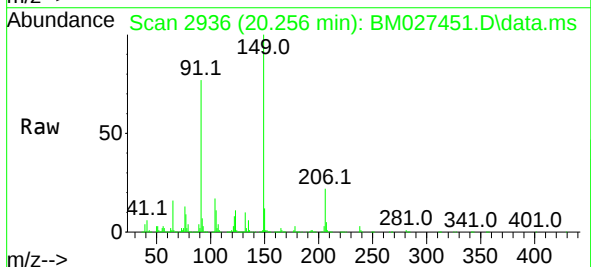
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

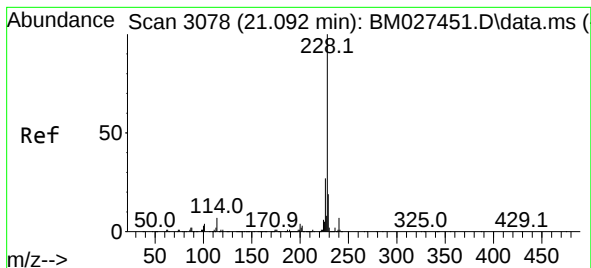
Tgt Ion:244 Resp: 3650227
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.8
 122 7.5 6.5 9.7



#80
 Butylbenzylphthalate
 Concen: 39.64 ng
 RT: 20.256 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 898753
 Ion Ratio Lower Upper
 149 100
 91 77.4 58.1 87.1
 206 21.7 18.7 28.1

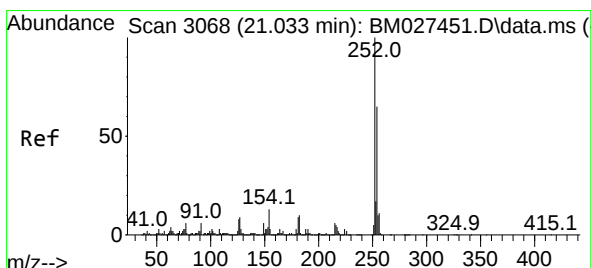
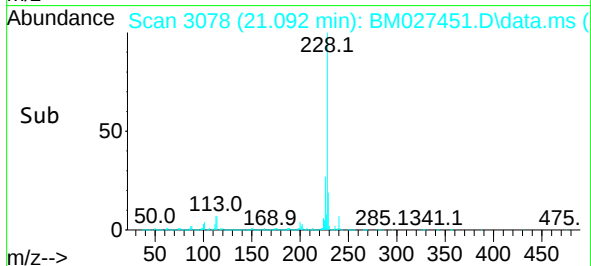
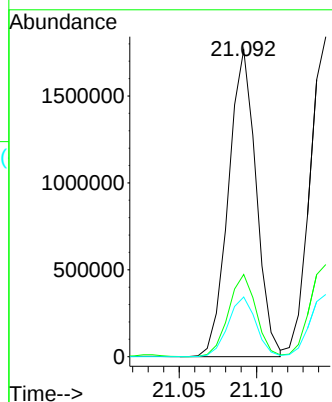
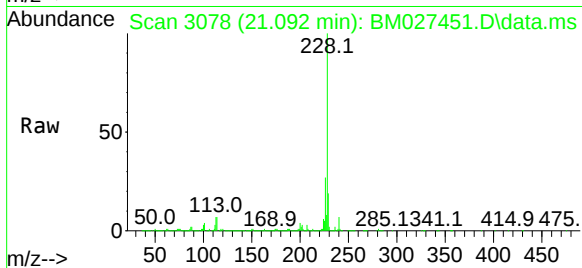




#81
Benzo(a)anthracene
Concen: 37.02 ng
RT: 21.092 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

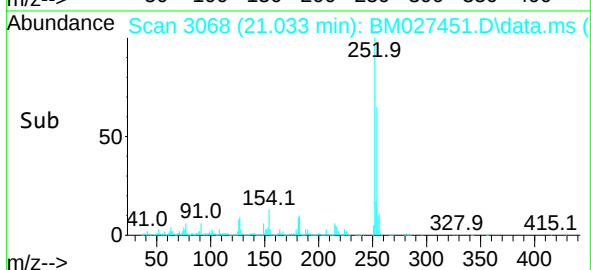
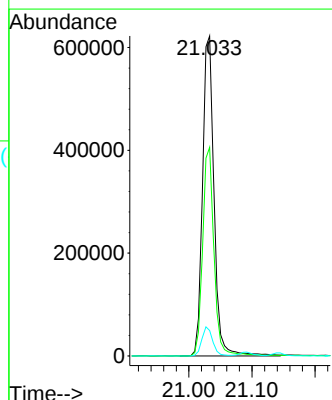
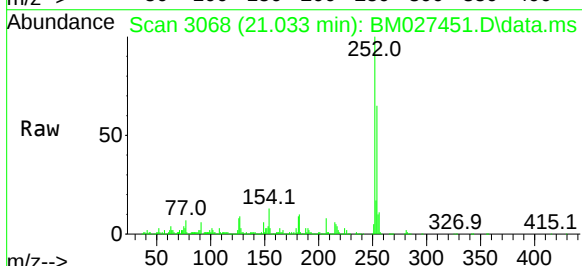
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

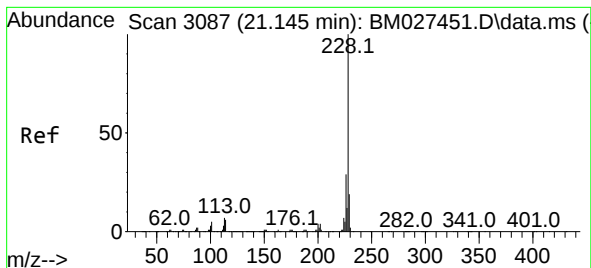
Tgt Ion:228 Resp: 2195712
Ion Ratio Lower Upper
228 100
226 26.8 21.1 31.7
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 35.10 ng
RT: 21.033 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:252 Resp: 788133
Ion Ratio Lower Upper
252 100
254 65.2 51.4 77.0
126 7.9 6.8 10.2





#83

Chrysene

Concen: 37.40 ng

RT: 21.145 min Scan# 3087

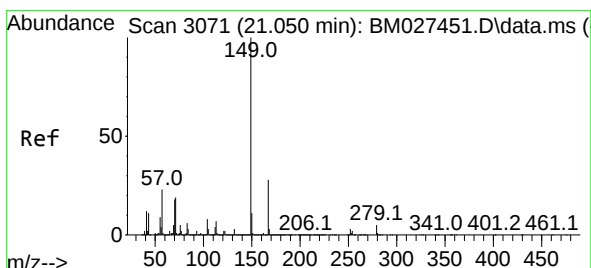
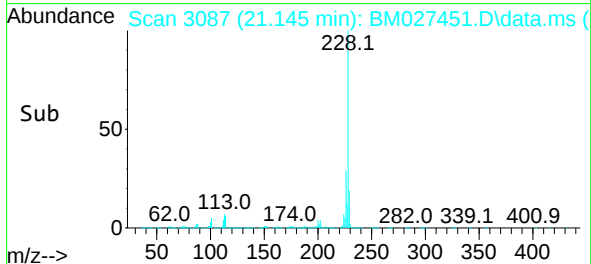
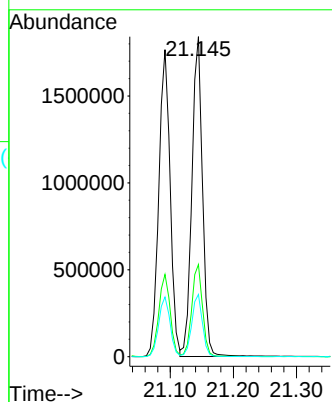
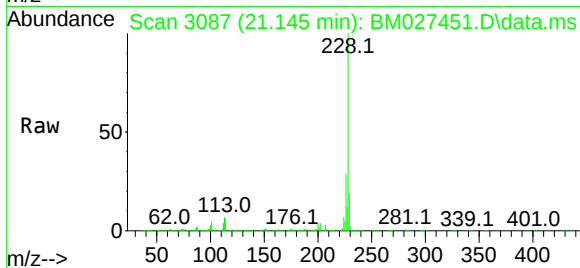
Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion:228 Resp: 2155639

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.4	35.0
229	19.4	15.7	23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.79 ng

RT: 21.050 min Scan# 3071

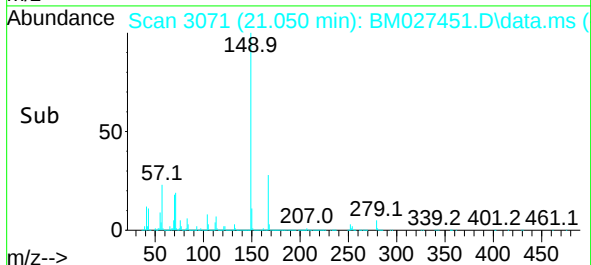
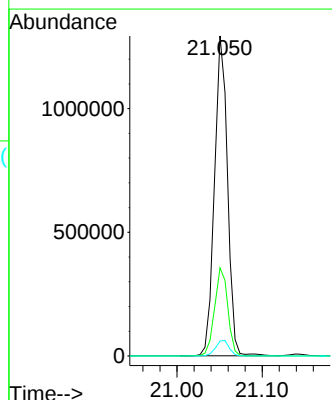
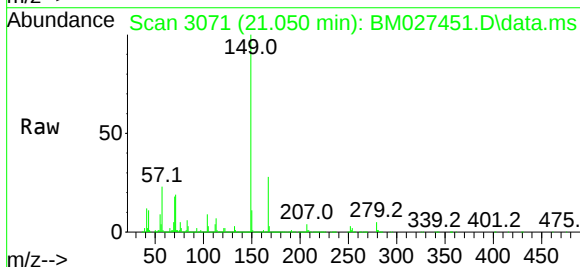
Delta R.T. 0.000 min

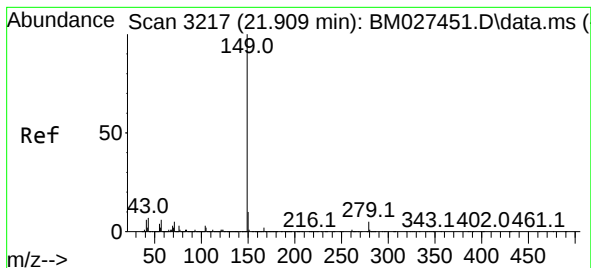
Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 1375358

Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.7	34.1
279	4.7	4.0	6.0

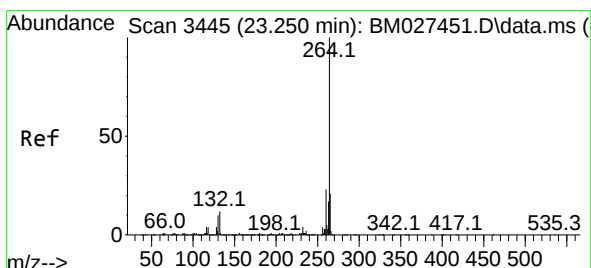
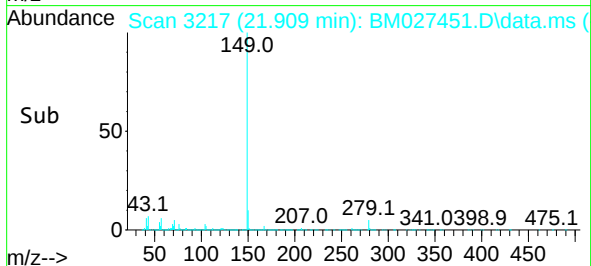
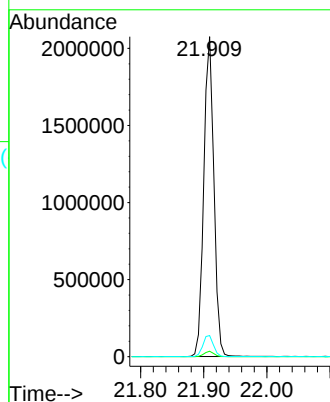
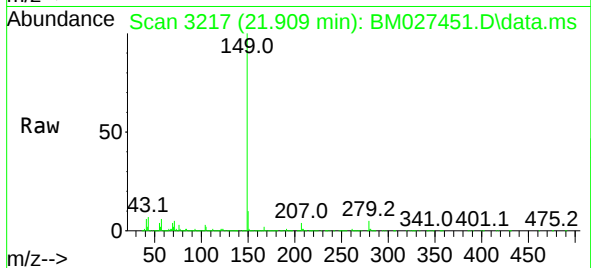




#85
Di-n-octyl phthalate
Concen: 42.01 ng
RT: 21.909 min Scan# 3217
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

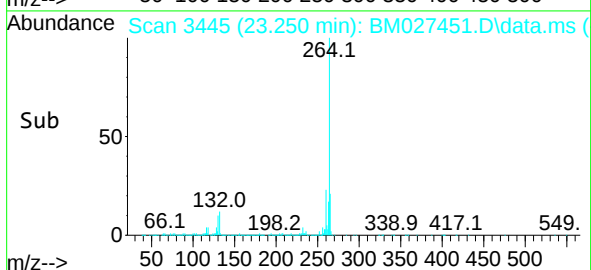
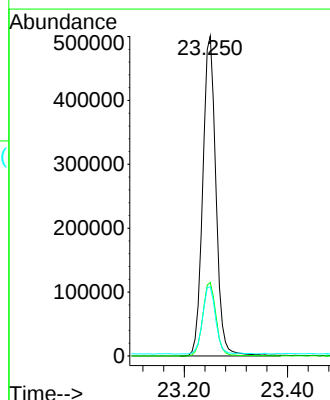
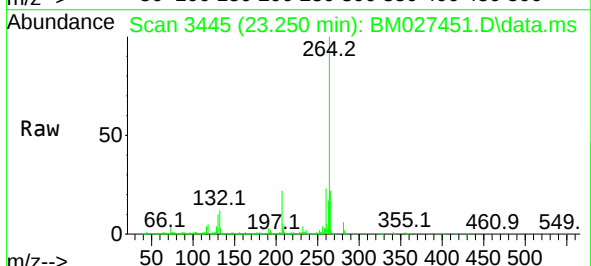
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

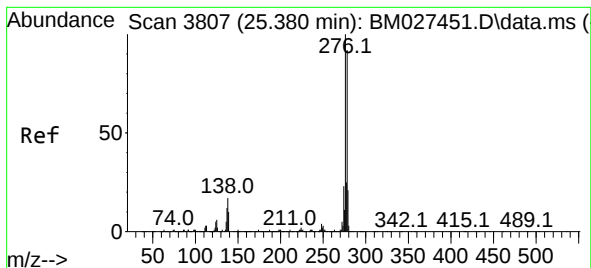
Tgt Ion:149 Resp: 2301324
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.9 5.8 8.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.250 min Scan# 3445
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:264 Resp: 885479
Ion Ratio Lower Upper
264 100
260 23.0 19.0 28.4
265 21.7 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.32 ng

RT: 25.380 min Scan# 3807

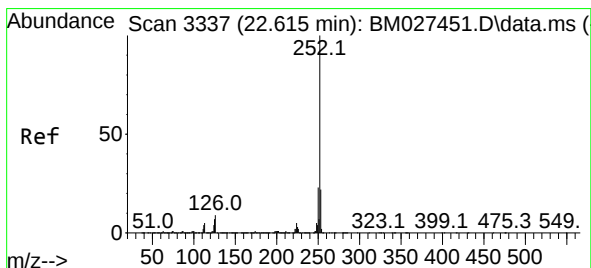
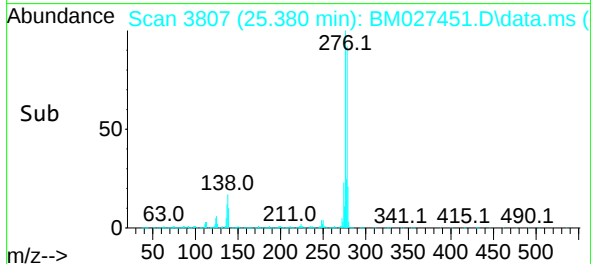
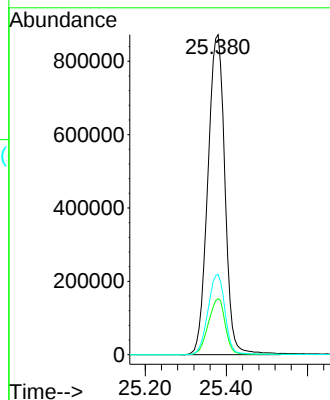
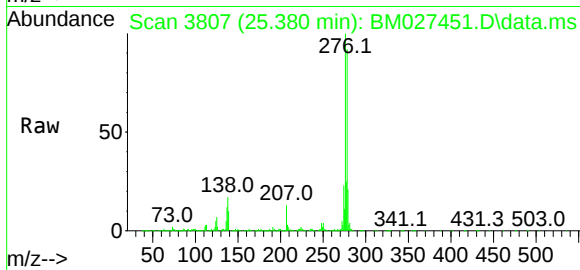
Delta R.T. 0.000 min

Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion:276 Resp: 2541408

Ion	Ratio	Lower	Upper
276	100		
138	17.4	14.2	21.4
277	25.1	19.8	29.8



#88

Benzo(b)fluoranthene

Concen: 37.54 ng

RT: 22.615 min Scan# 3337

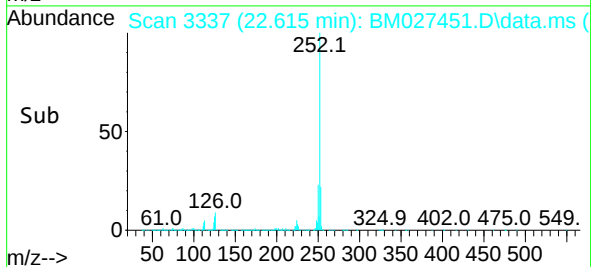
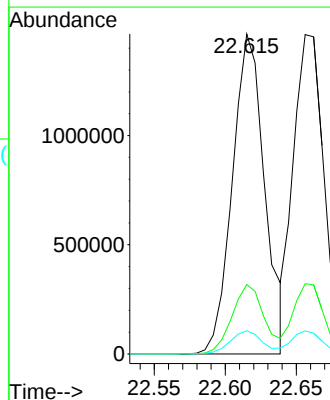
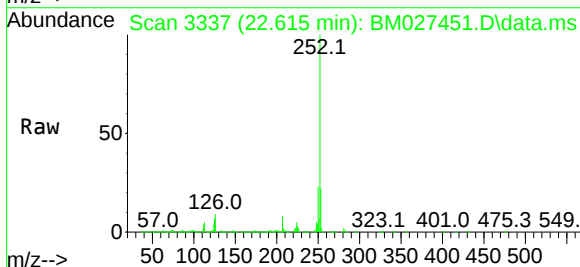
Delta R.T. 0.000 min

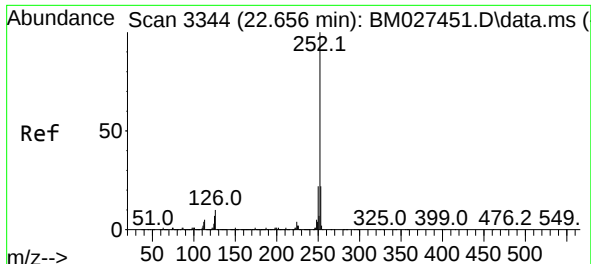
Lab File: BM027451.D

Acq: 17 Sep 2020 17:29

Tgt Ion:252 Resp: 2312476

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	7.2	5.7	8.5

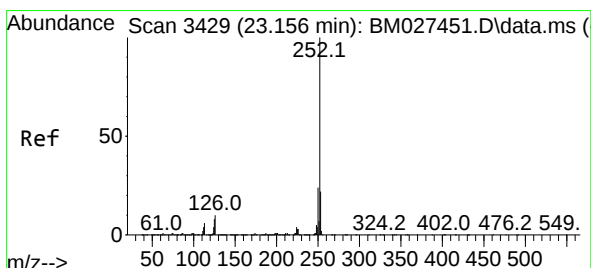
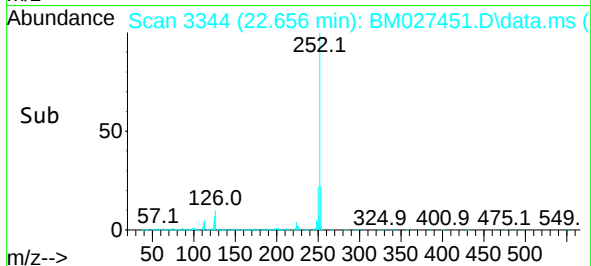
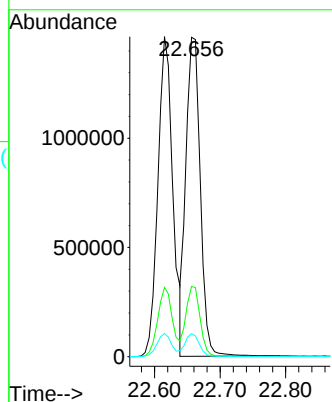
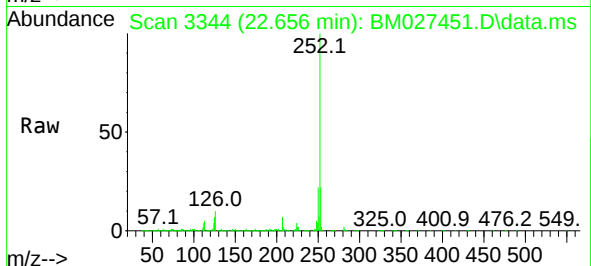




#89
Benzo(k)fluoranthene
Concen: 37.20 ng
RT: 22.656 min Scan# 3344
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

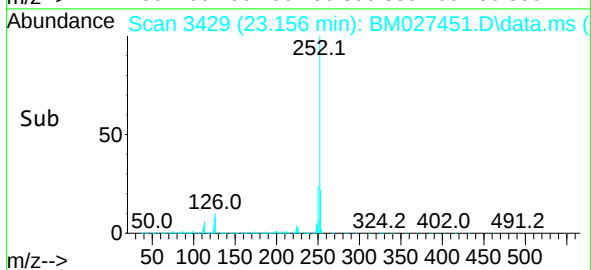
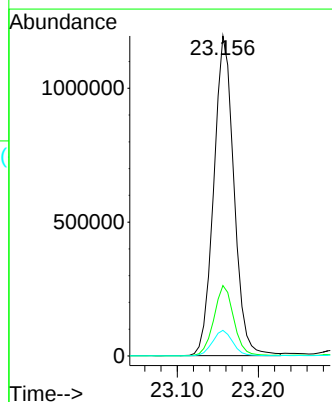
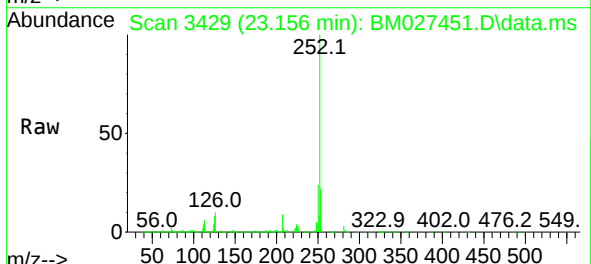
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

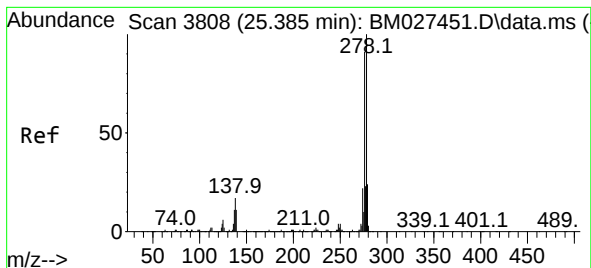
Tgt Ion:252 Resp: 2214898
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.2 5.6 8.4



#90
Benzo(a)pyrene
Concen: 39.65 ng
RT: 23.156 min Scan# 3429
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:252 Resp: 2065381
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.0 6.6 9.8

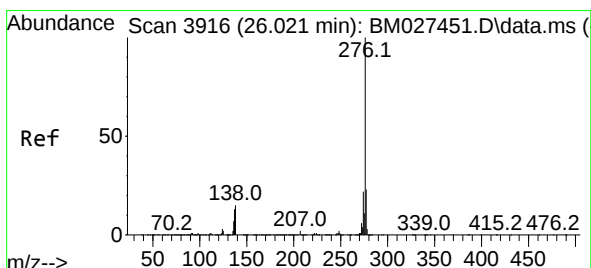
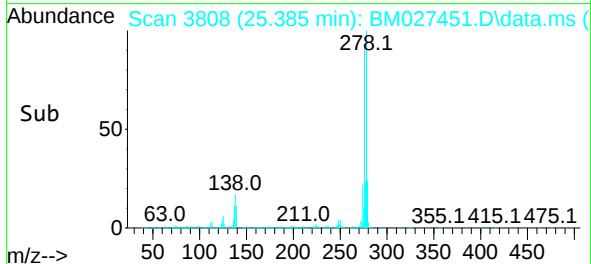
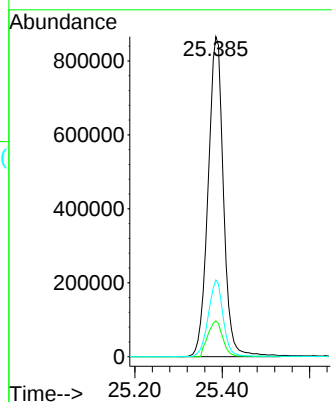
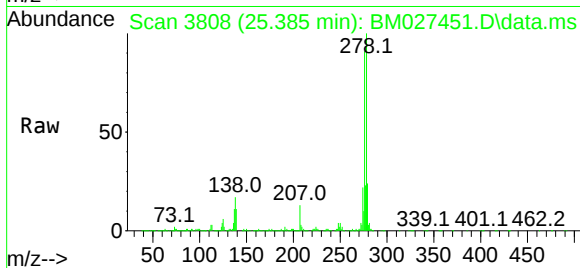




#91
Dibenzo(a,h)anthracene
Concen: 41.81 ng
RT: 25.385 min Scan# 3808
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 2120439
Ion Ratio Lower Upper
278 100
139 11.2 9.0 13.6
279 24.0 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 41.62 ng
RT: 26.021 min Scan# 3916
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:276 Resp: 2034067
Ion Ratio Lower Upper
276 100
277 23.4 18.6 28.0
138 15.4 12.2 18.2

