

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042421\
 Data File : BM029630.D
 Acq On : 24 Apr 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 26 03:04:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	71196	20.00	ng	0.00
21) Naphthalene-d8	10.404	136	272964	20.00	ng	-0.01
39) Acenaphthene-d10	14.274	164	194891	20.00	ng	0.00
64) Phenanthrene-d10	17.015	188	431547	20.00	ng	0.00
76) Chrysene-d12	21.198	240	477905	20.00	ng	0.00
86) Perylene-d12	23.391	264	489224	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.222	112	287693	81.01	ng	0.00
7) Phenol-d6	6.810	99	431419	81.34	ng	0.00
23) Nitrobenzene-d5	8.781	82	434078	81.90	ng	0.00
42) 2,4,6-Tribromophenol	15.768	330	235818	87.49	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	1231834	85.79	ng	0.00
79) Terphenyl-d14	19.651	244	2061943	81.80	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.152	88	57729	40.32	ng	98
3) Pyridine	3.557	79	149508	40.97	ng	98
4) n-Nitrosodimethylamine	3.469	42	67930	37.94	ng	97
6) Aniline	6.963	93	236635	40.58	ng	98
8) 2-Chlorophenol	7.193	128	178460	40.42	ng	98
9) Benzaldehyde	6.775	77	100387	33.29	ng	94
10) Phenol	6.834	94	207928	40.45	ng	99
11) bis(2-Chloroethyl)ether	7.063	93	150072	38.27	ng	98
12) 1,3-Dichlorobenzene	7.516	146	205922	40.47	ng	98
13) 1,4-Dichlorobenzene	7.663	146	207658	39.86	ng	98
14) 1,2-Dichlorobenzene	7.975	146	207410	39.93	ng	97
15) Benzyl Alcohol	7.869	79	159997	41.52	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.157	45	187632	36.30	ng	99
17) 2-Methylphenol	8.075	107	143461	40.05	ng	98
18) Hexachloroethane	8.692	117	75196	39.97	ng	92
19) n-Nitroso-di-n-propyla...	8.434	70	149891	38.75	ng	95
20) 3+4-Methylphenols	8.398	107	201133	40.83	ng	93
22) Acetophenone	8.445	105	274843	42.00	ng	# 98
24) Nitrobenzene	8.822	77	217889	40.65	ng	99
25) Isophorone	9.345	82	408907	41.05	ng	100
26) 2-Nitrophenol	9.528	139	105651	41.46	ng	98
27) 2,4-Dimethylphenol	9.598	122	149293	41.73	ng	98
28) bis(2-Chloroethoxy)met...	9.828	93	201306	40.91	ng	97
29) 2,4-Dichlorophenol	10.063	162	201953	42.80	ng	98
30) 1,2,4-Trichlorobenzene	10.275	180	224508	41.31	ng	100
31) Naphthalene	10.457	128	572134	40.77	ng	99
32) Benzoic acid	9.751	122	110200	37.10	ng	97
33) 4-Chloroaniline	10.575	127	233392	42.17	ng	99
34) Hexachlorobutadiene	10.739	225	151326	43.73	ng	99
35) Caprolactam	11.363	113	56974	39.87	ng	95
36) 4-Chloro-3-methylphenol	11.704	107	190494	41.31	ng	99
37) 2-Methylnaphthalene	12.075	142	449855	40.04	ng	99
38) 1-Methylnaphthalene	12.298	142	426042	39.77	ng	100
40) 1,2,4,5-Tetrachloroben...	12.451	216	262292	44.88	ng	99
41) Hexachlorocyclopentadiene	12.427	237	145023	44.47	ng	99
43) 2,4,6-Trichlorophenol	12.698	196	183984	45.79	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042421\
 Data File : BM029630.D
 Acq On : 24 Apr 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 26 03:04:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 2021
 Response via : Initial Calibration

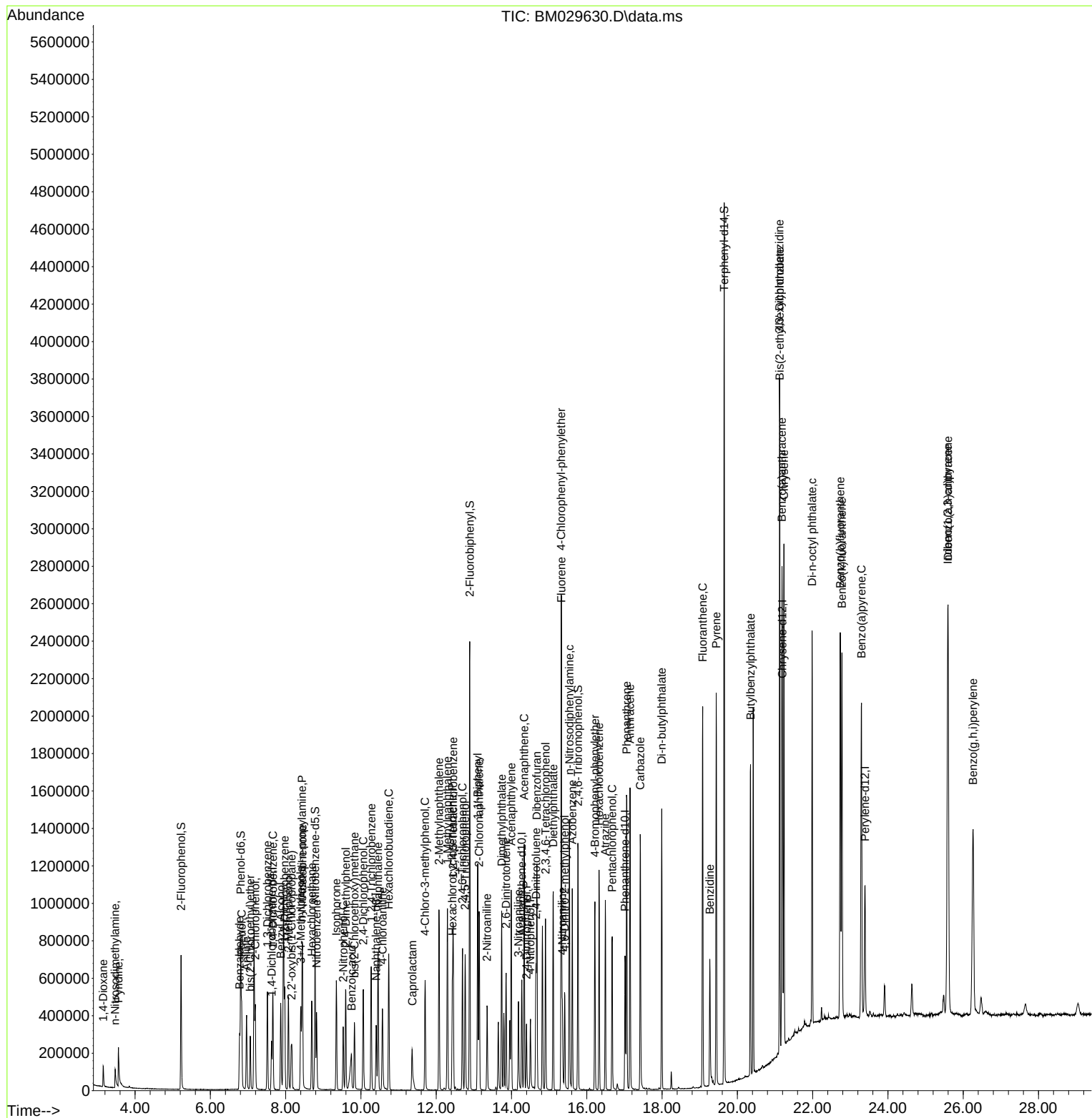
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.769	196	198126	44.67	ng	98
46) 1,1'-Biphenyl	13.104	154	603536	42.36	ng	99
47) 2-Chloronaphthalene	13.139	162	484223	42.47	ng	100
48) 2-Nitroaniline	13.351	65	126181	40.11	ng	97
49) Acenaphthylene	13.992	152	743648	42.54	ng	99
50) Dimethylphthalate	13.739	163	606466	41.17	ng	99
51) 2,6-Dinitrotoluene	13.857	165	139511	43.03	ng	94
52) Acenaphthene	14.339	154	454576	41.51	ng	99
53) 3-Nitroaniline	14.186	138	120707	40.59	ng	98
54) 2,4-Dinitrophenol	14.398	184	82121	41.93	ng	87
55) Dibenzofuran	14.674	168	766749	41.47	ng	98
56) 4-Nitrophenol	14.504	139	98465	41.05	ng	99
57) 2,4-Dinitrotoluene	14.651	165	189950	43.38	ng	94
58) Fluorene	15.327	166	636626	41.01	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.904	232	172693	43.76	ng	96
60) Diethylphthalate	15.110	149	592210	40.96	ng	97
61) 4-Chlorophenyl-phenyle...	15.321	204	328612	41.83	ng	97
62) 4-Nitroaniline	15.351	138	125465	39.49	ng	100
63) Azobenzene	15.616	77	553530	40.32	ng	96
65) 4,6-Dinitro-2-methylph...	15.416	198	120317	41.94	ng	94
66) n-Nitrosodiphenylamine	15.539	169	548591	41.12	ng	99
67) 4-Bromophenyl-phenylether	16.215	248	195533	43.39	ng	97
68) Hexachlorobenzene	16.327	284	214346	41.84	ng	96
69) Atrazine	16.492	200	204091	42.88	ng	99
70) Pentachlorophenol	16.674	266	138531	41.53	ng	98
71) Phenanthrene	17.062	178	984986	39.64	ng	100
72) Anthracene	17.151	178	997903	40.70	ng	100
73) Carbazole	17.421	167	919303	40.03	ng	99
74) Di-n-butylphthalate	17.992	149	1037808	41.62	ng	100
75) Fluoranthene	19.080	202	1207359	40.07	ng	99
77) Benzidine	19.268	184	446664	44.14	ng	100
78) Pyrene	19.439	202	1257849	40.91	ng	99
80) Butylbenzylphthalate	20.351	149	494239	42.94	ng	93
81) Benzo(a)anthracene	21.186	228	1266347	40.05	ng	99
82) 3,3'-Dichlorobenzidine	21.121	252	428349	42.41	ng	98
83) Chrysene	21.239	228	1246479	40.12	ng	99
84) Bis(2-ethylhexyl)phtha...	21.127	149	784039	42.50	ng	99
85) Di-n-octyl phthalate	21.986	149	1330216	42.97	ng	99
87) Indeno(1,2,3-cd)pyrene	25.591	276	1498410	39.61	ng	99
88) Benzo(b)fluoranthene	22.733	252	1310925	41.09	ng	98
89) Benzo(k)fluoranthene	22.780	252	1254896	39.25	ng	99
90) Benzo(a)pyrene	23.297	252	1213079	40.50	ng	99
91) Dibenzo(a,h)anthracene	25.597	278	1290778	39.58	ng	99
92) Benzo(g,h,i)perylene	26.262	276	1205775	39.98	ng	98

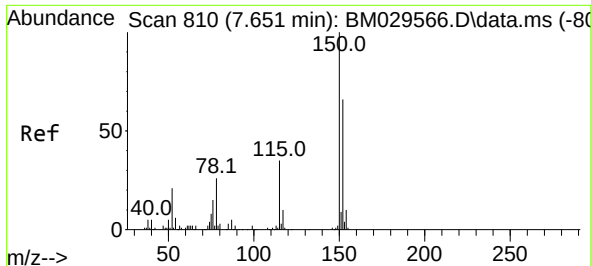
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042421\
Data File : BM029630.D
Acq On : 24 Apr 2021 10:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Quant Time: Apr 26 03:04:49 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 22 15:55:11 2021
Response via : Initial Calibration

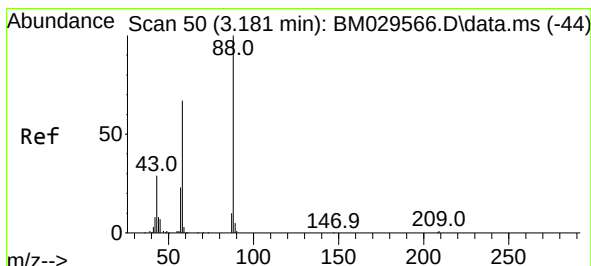
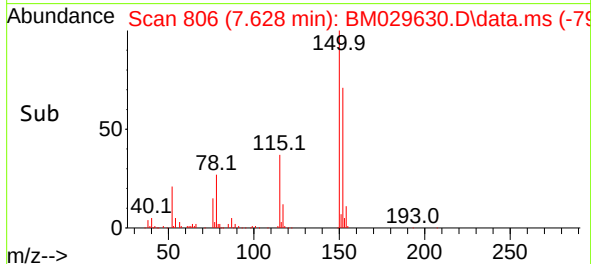
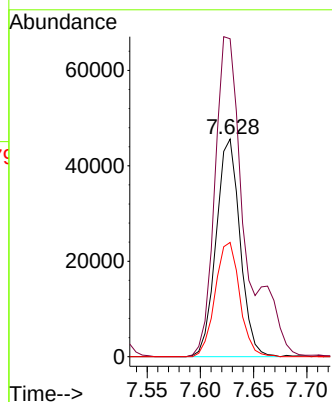
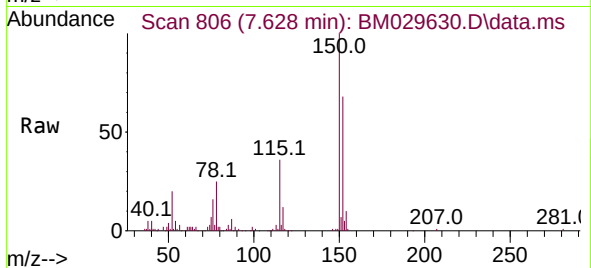




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.628 min Scan# 806
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

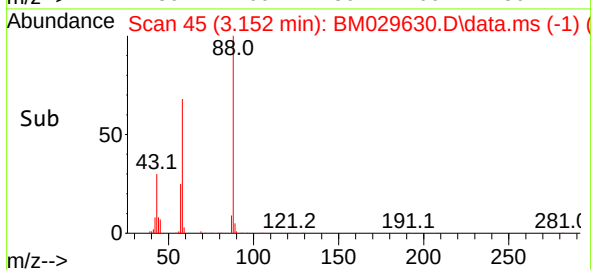
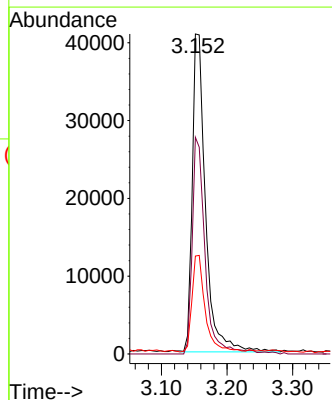
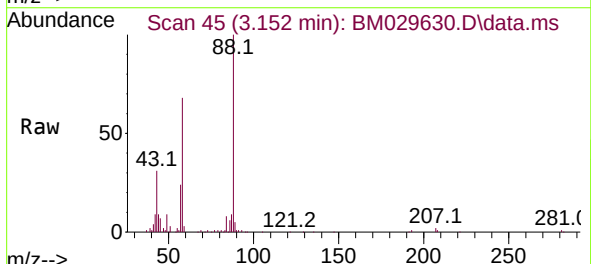
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

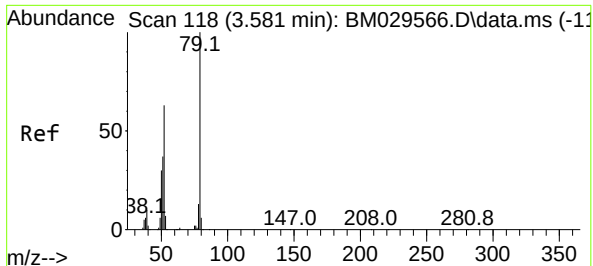
Tgt Ion:152 Resp: 71196
Ion Ratio Lower Upper
152 100
150 146.1 125.9 188.9
115 52.5 44.6 67.0



#2
1,4-Dioxane
Concen: 40.32 ng
RT: 3.152 min Scan# 45
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 88 Resp: 57729
Ion Ratio Lower Upper
88 100
58 65.9 53.6 80.4
43 30.1 25.8 38.6

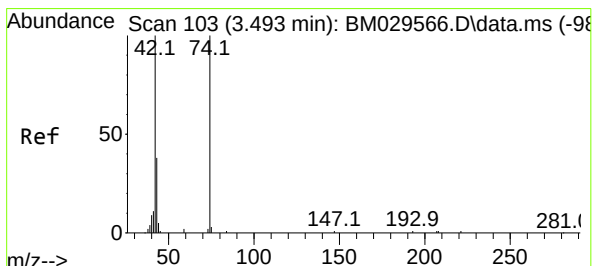
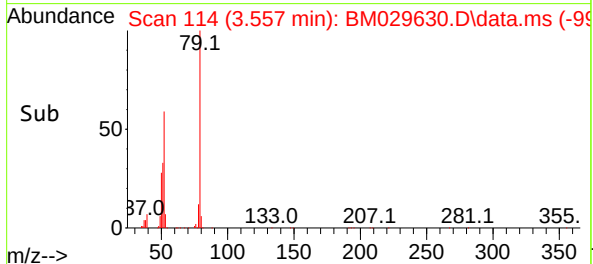
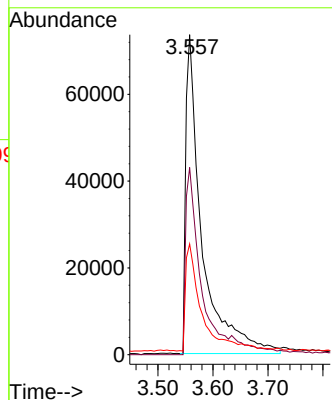
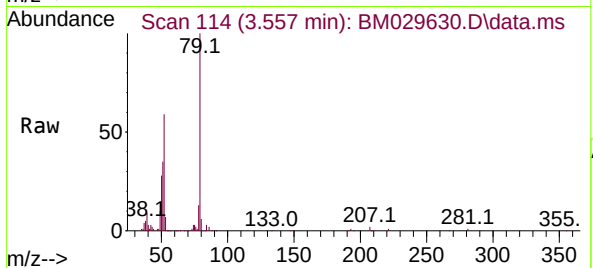




#3
Pyridine
Concen: 40.97 ng
RT: 3.557 min Scan# 114
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

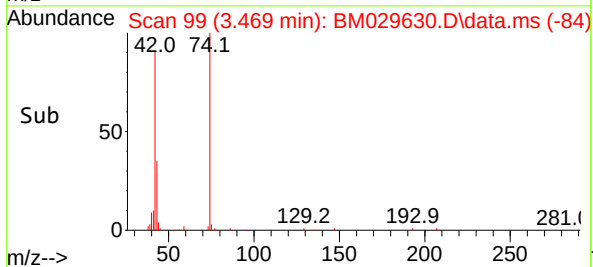
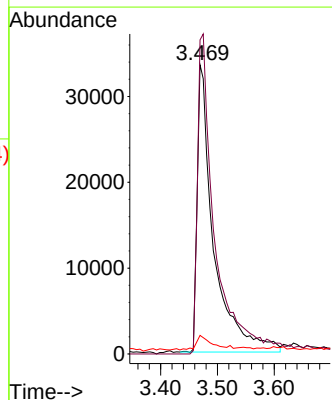
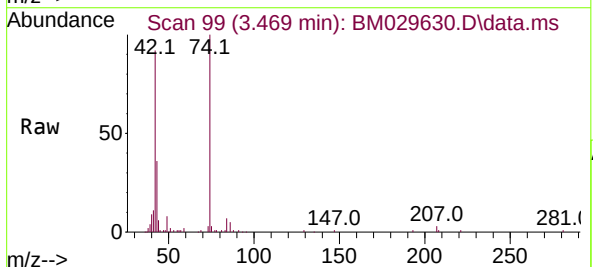
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

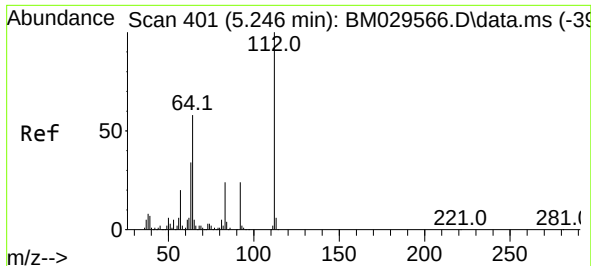
Tgt Ion: 79 Resp: 149508
Ion Ratio Lower Upper
79 100
52 58.5 48.2 72.2
51 34.6 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 37.94 ng
RT: 3.469 min Scan# 99
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 42 Resp: 67930
Ion Ratio Lower Upper
42 100
74 108.7 84.1 126.1
44 6.4 4.5 6.7

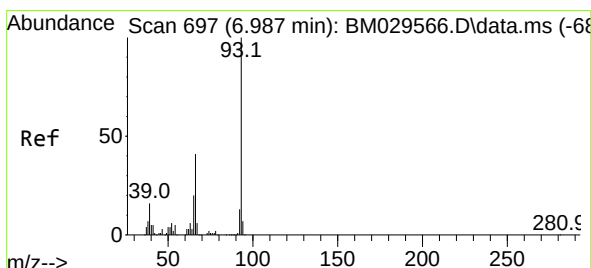
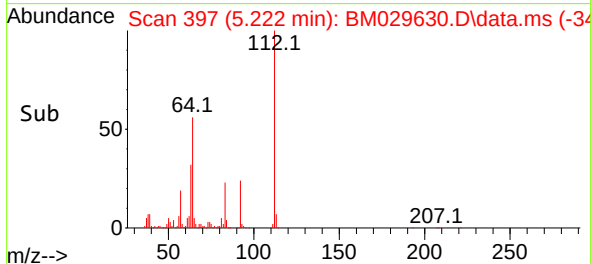
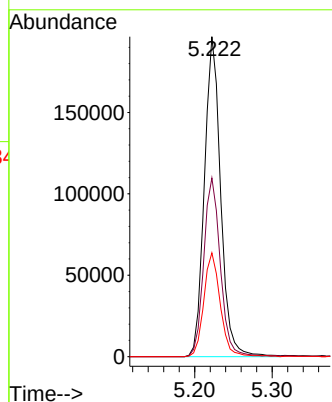
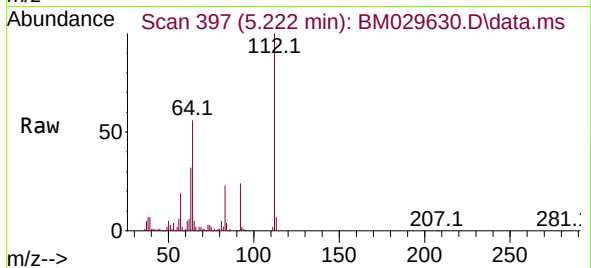




#5
2-Fluorophenol
Concen: 81.01 ng
RT: 5.222 min Scan# 397
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

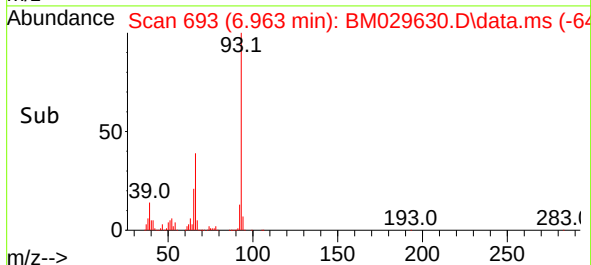
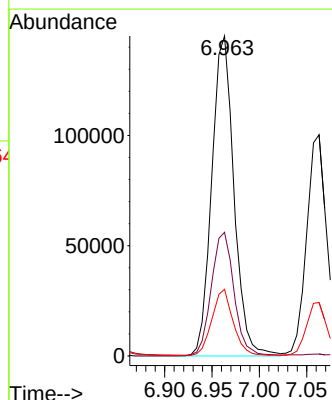
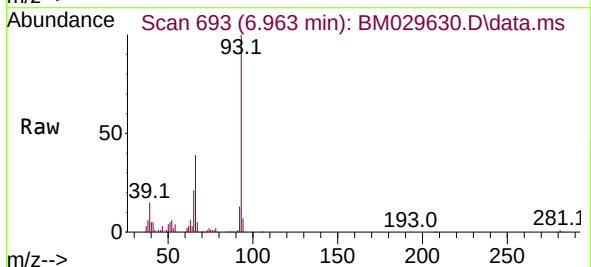
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

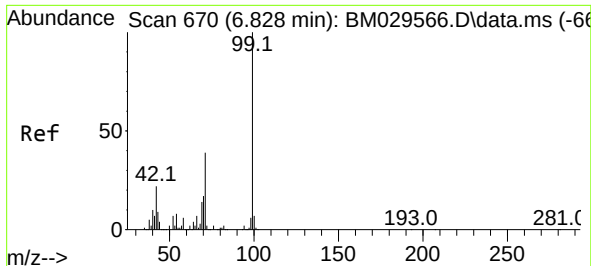
Tgt Ion:112 Resp: 287693
Ion Ratio Lower Upper
112 100
64 55.8 47.1 70.7
63 32.5 27.3 40.9



#6
Aniline
Concen: 40.58 ng
RT: 6.963 min Scan# 693
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 93 Resp: 236635
Ion Ratio Lower Upper
93 100
66 38.7 32.7 49.1
65 20.9 16.8 25.2

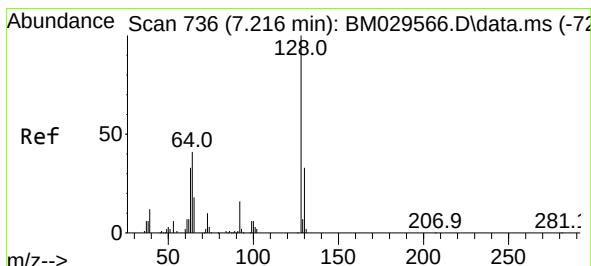
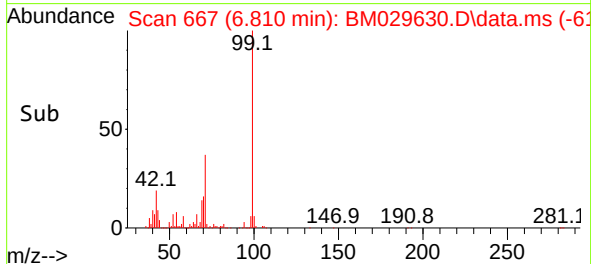
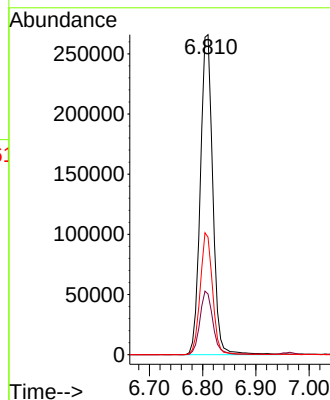
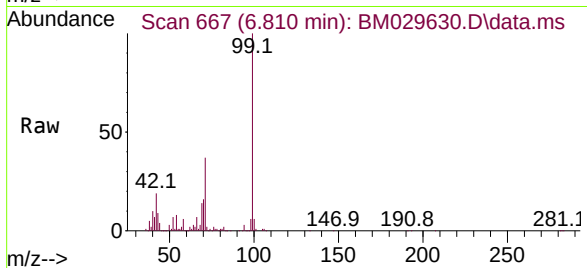




#7
Phenol-d6
Concen: 81.34 ng
RT: 6.810 min Scan# 667
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

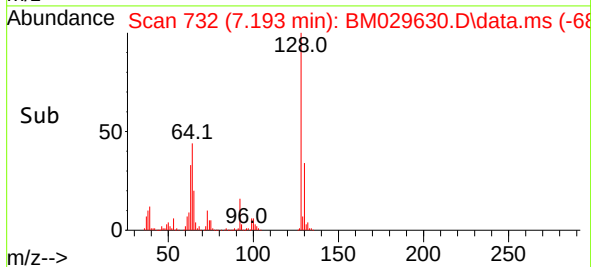
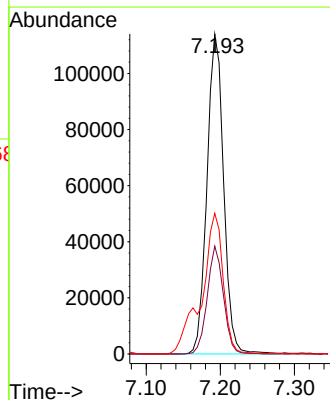
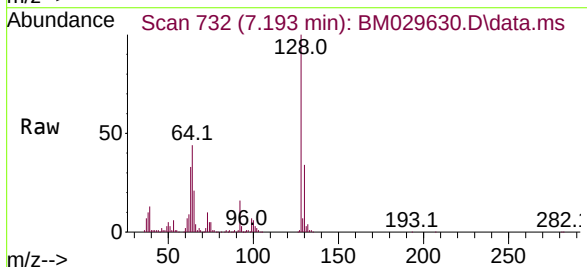
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

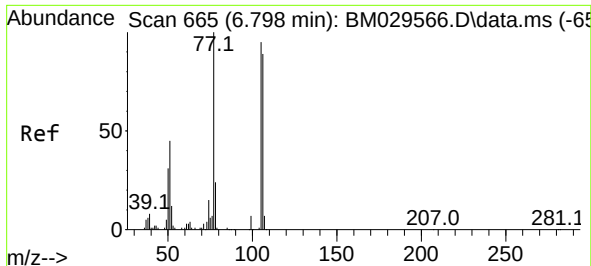
Tgt Ion: 99 Resp: 431419
Ion Ratio Lower Upper
99 100
42 19.0 18.0 27.0
71 36.7 30.9 46.3



#8
2-Chlorophenol
Concen: 40.42 ng
RT: 7.193 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 128 Resp: 178460
Ion Ratio Lower Upper
128 100
130 33.7 13.5 53.5
64 44.0 25.7 65.7

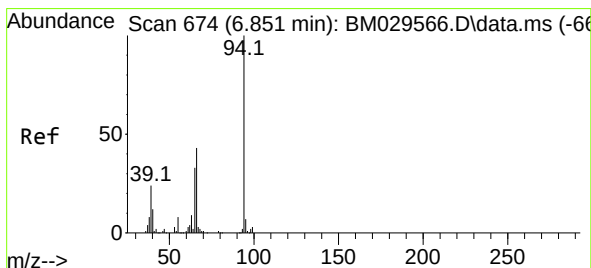
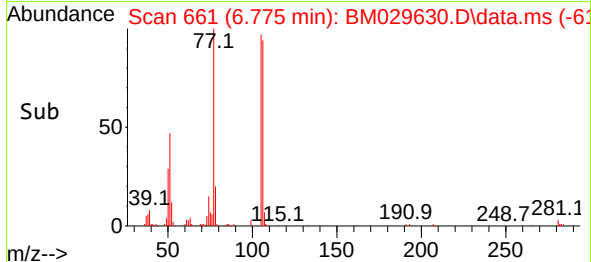
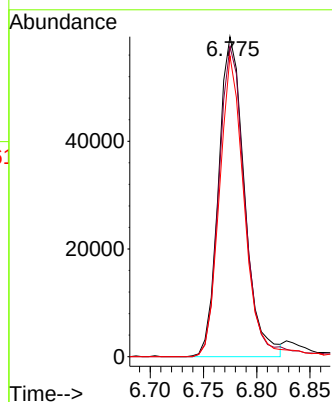
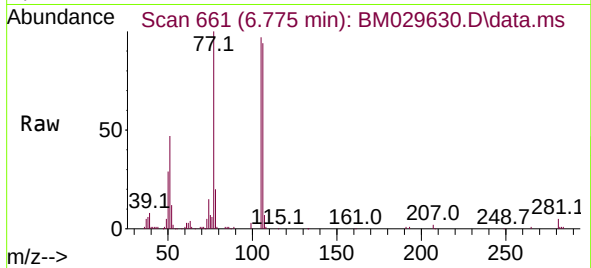




#9
Benzaldehyde
Concen: 33.29 ng
RT: 6.775 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

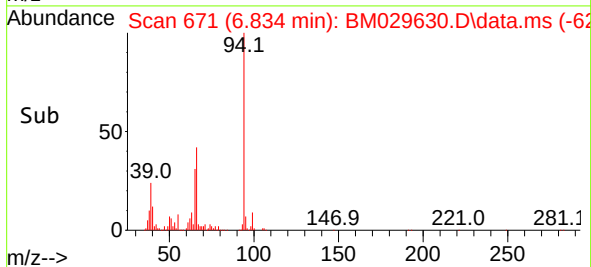
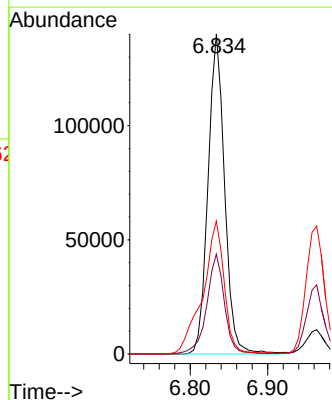
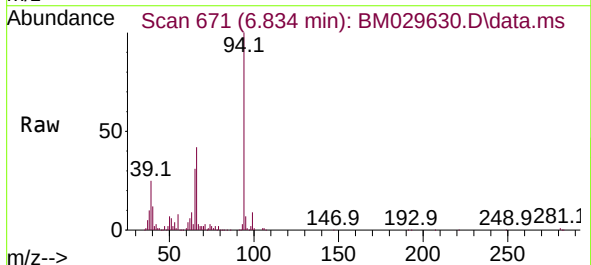
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

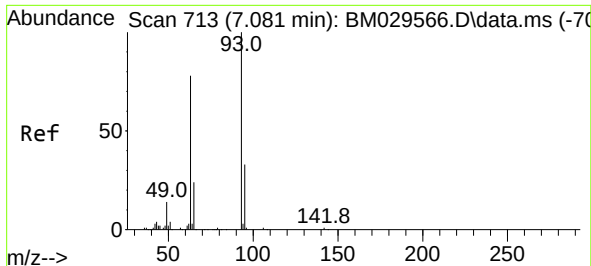
Tgt Ion: 77 Resp: 100387
Ion Ratio Lower Upper
77 100
105 96.9 71.2 111.2
106 94.0 68.6 108.6



#10
Phenol
Concen: 40.45 ng
RT: 6.834 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 94 Resp: 207928
Ion Ratio Lower Upper
94 100
65 31.2 11.9 51.9
66 41.6 22.6 62.6

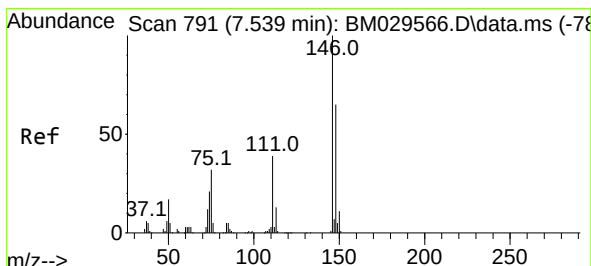
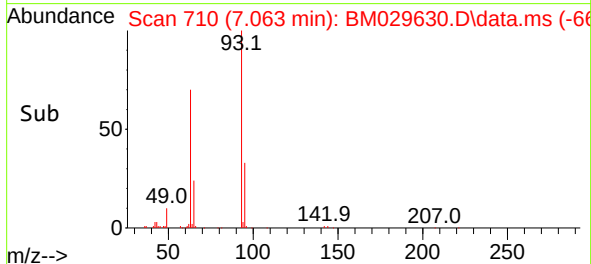
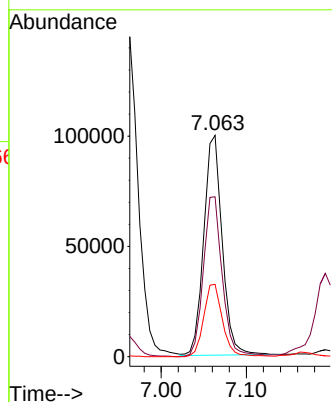
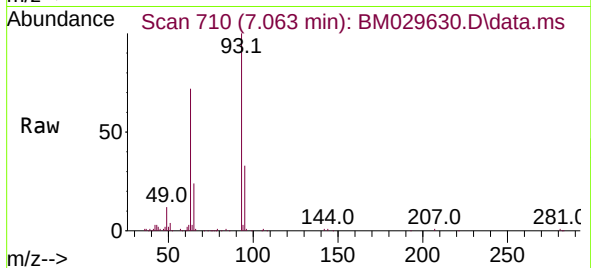




#11
bis(2-Chloroethyl)ether
Concen: 38.27 ng
RT: 7.063 min Scan# 710
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

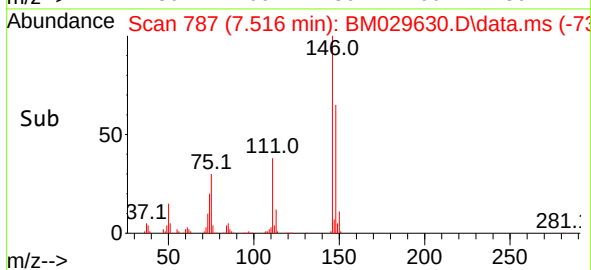
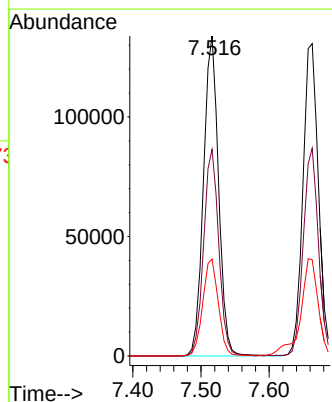
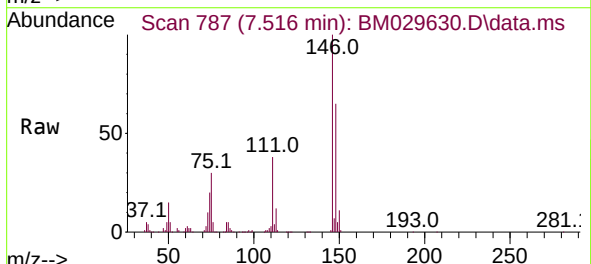
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

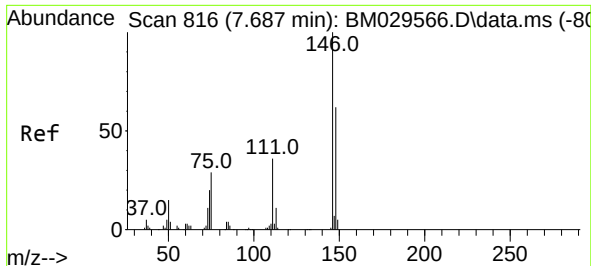
Tgt Ion: 93 Resp: 150072
Ion Ratio Lower Upper
93 100
63 72.2 54.3 94.3
95 32.7 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 40.47 ng
RT: 7.516 min Scan# 787
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:146 Resp: 205922
Ion Ratio Lower Upper
146 100
148 64.5 52.2 78.4
75 30.3 25.8 38.8

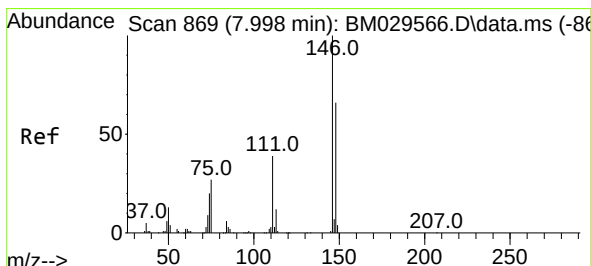
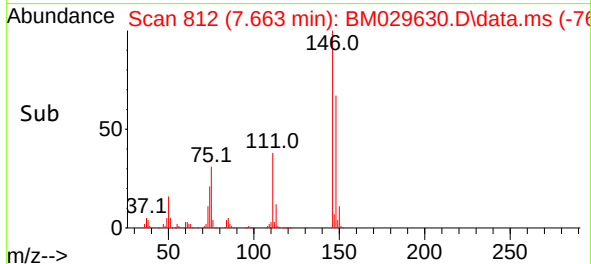
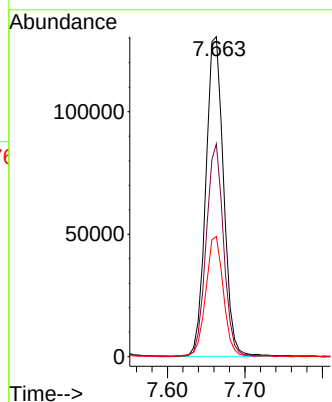
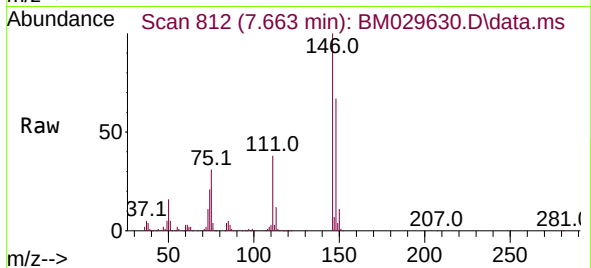




#13
1,4-Dichlorobenzene
Concen: 39.86 ng
RT: 7.663 min Scan# 812
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

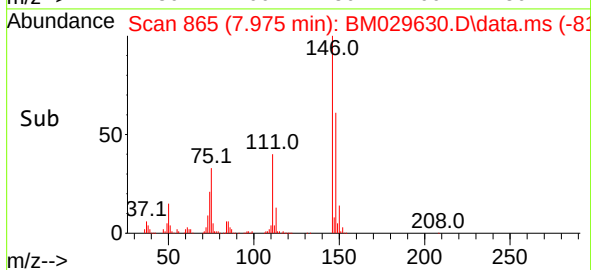
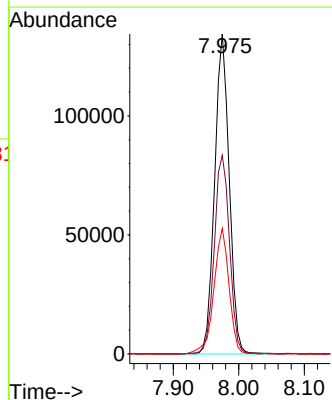
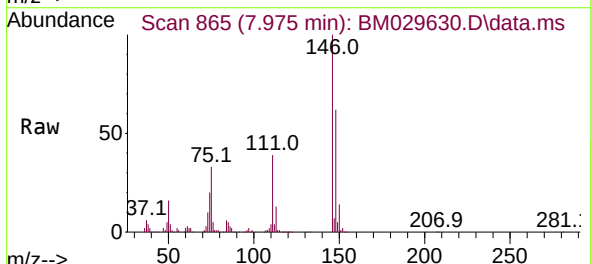
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

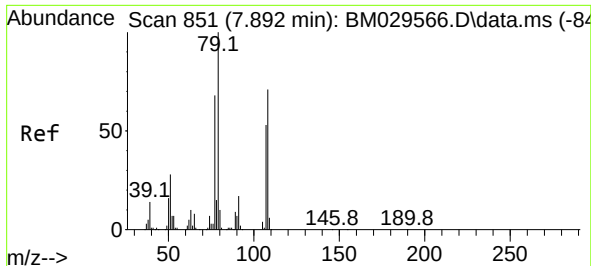
Tgt Ion:146 Resp: 207658
Ion Ratio Lower Upper
146 100
148 66.5 51.8 77.8
111 37.6 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 39.93 ng
RT: 7.975 min Scan# 865
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:146 Resp: 207410
Ion Ratio Lower Upper
146 100
148 62.1 51.7 77.5
111 39.2 32.6 49.0

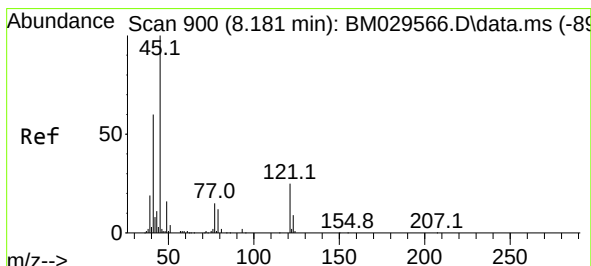
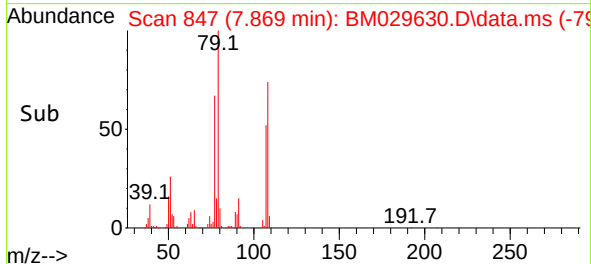
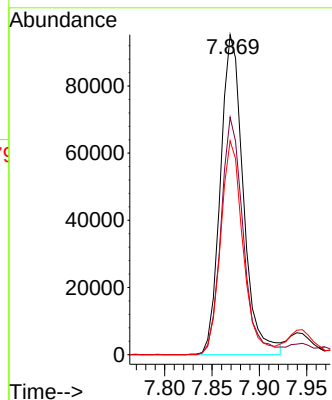
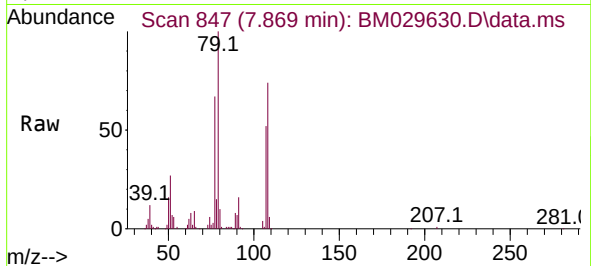




#15
Benzyl Alcohol
Concen: 41.52 ng
RT: 7.869 min Scan# 847
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

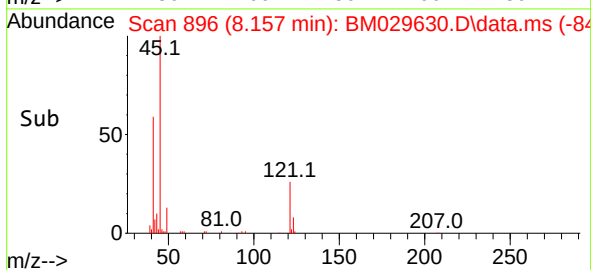
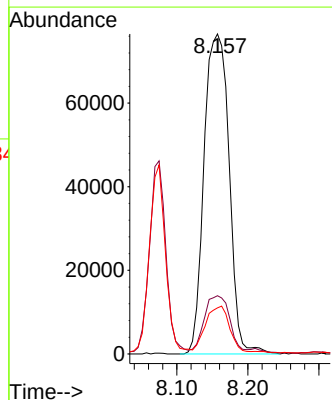
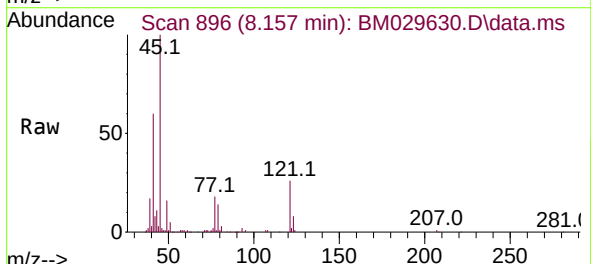
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

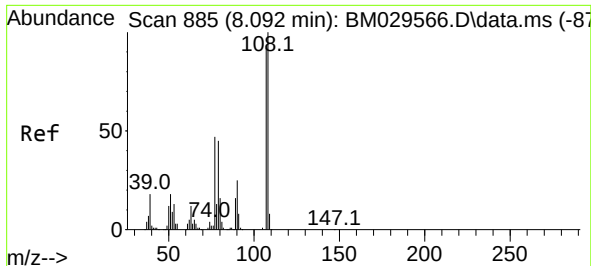
Tgt Ion: 79 Resp: 159997
Ion Ratio Lower Upper
79 100
108 74.2 57.0 85.4
77 66.9 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.30 ng
RT: 8.157 min Scan# 896
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 45 Resp: 187632
Ion Ratio Lower Upper
45 100
77 18.2 0.0 38.0
79 14.4 0.0 34.1

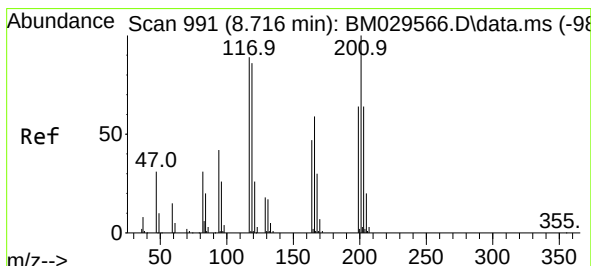
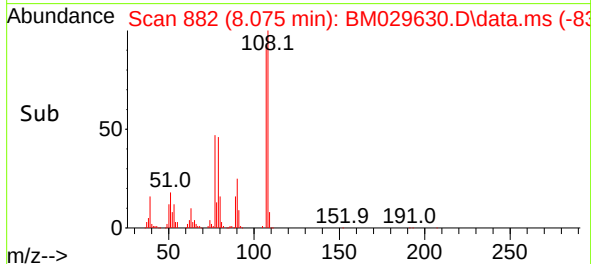
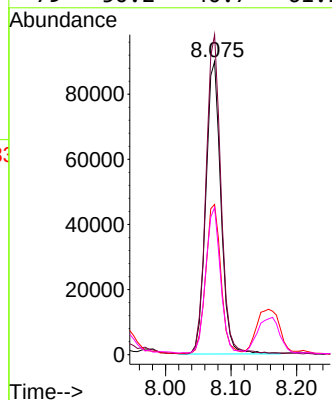
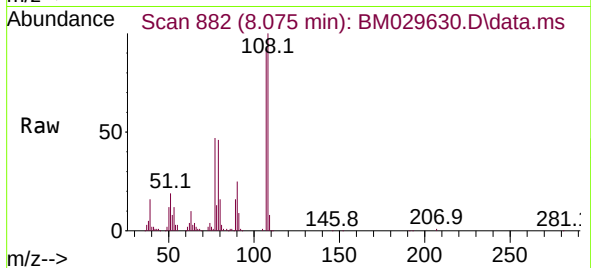




#17
2-Methylphenol
Concen: 40.05 ng
RT: 8.075 min Scan# 882
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

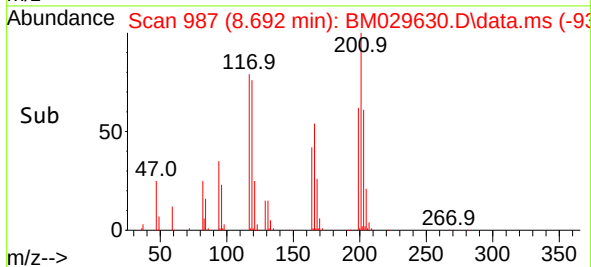
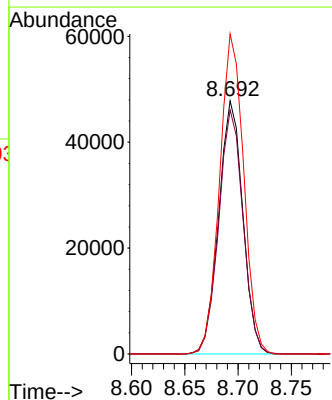
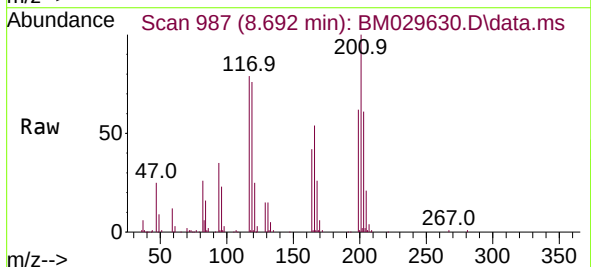
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

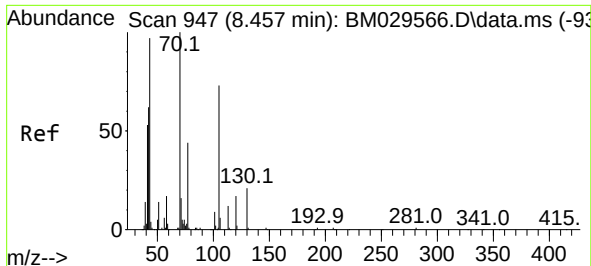
Tgt Ion:107 Resp: 143461
Ion Ratio Lower Upper
107 100
108 109.2 85.0 127.6
77 51.3 41.3 61.9
79 50.2 40.7 61.1



#18
Hexachloroethane
Concen: 39.97 ng
RT: 8.692 min Scan# 987
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:117 Resp: 75196
Ion Ratio Lower Upper
117 100
119 96.4 76.2 114.2
201 126.4 89.8 134.6

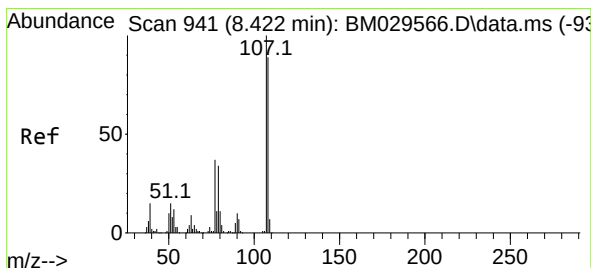
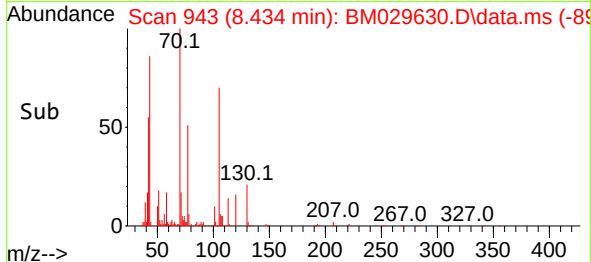
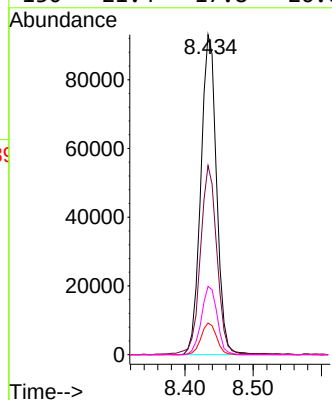
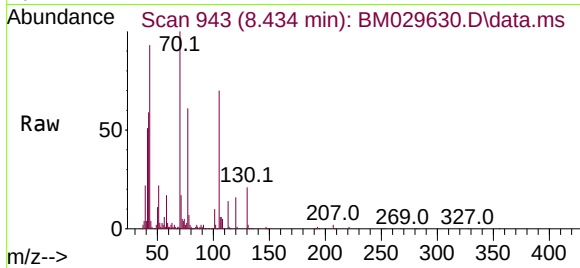




#19
n-Nitroso-di-n-propylamine
Concen: 38.75 ng
RT: 8.434 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

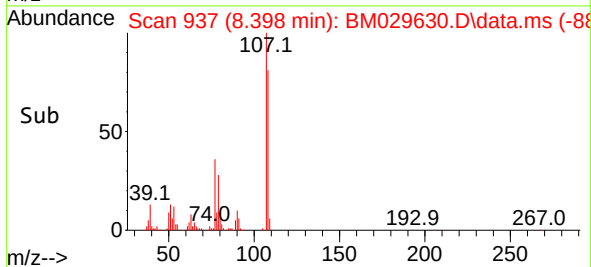
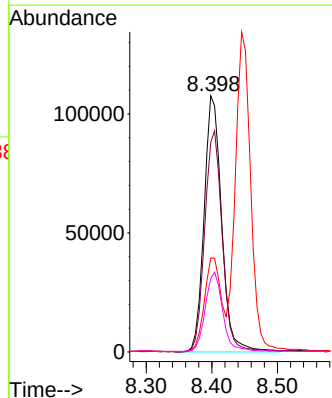
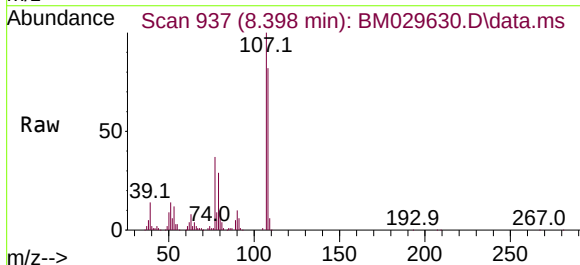
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

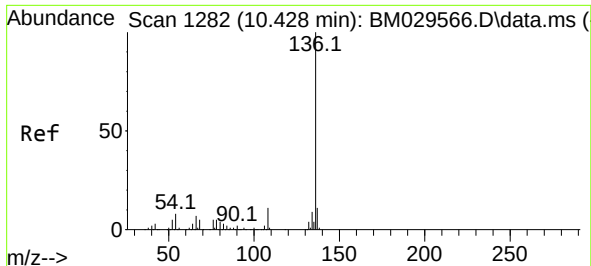
Tgt Ion:	70	Resp:	149891
Ion	Ratio	Lower	Upper
70	100		
42	59.1	51.4	77.0
101	9.9	8.1	12.1
130	21.4	17.8	26.6



#20
3+4-Methylphenols
Concen: 40.83 ng
RT: 8.398 min Scan# 937
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:	107	Resp:	201133
Ion	Ratio	Lower	Upper
107	100		
108	81.8	69.9	109.9
77	36.7	17.3	57.3
79	28.7	13.3	53.3

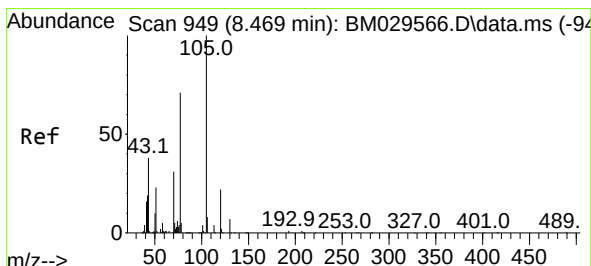
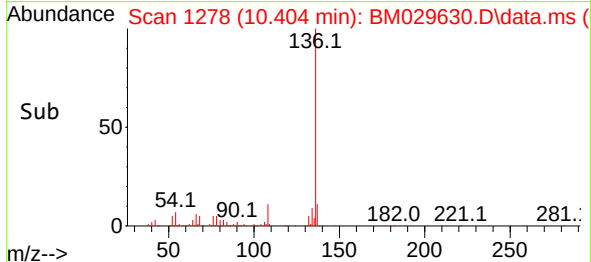
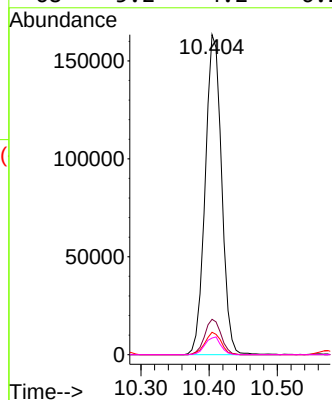
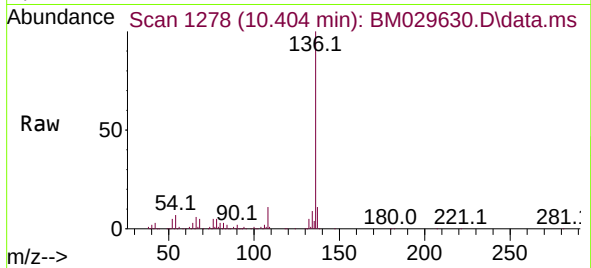




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.404 min Scan# 1278
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

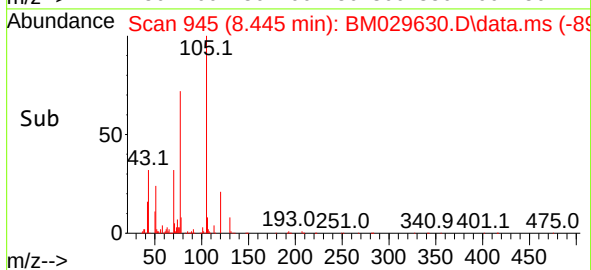
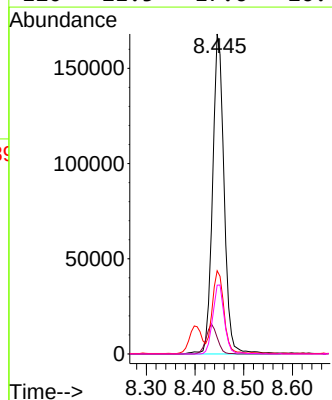
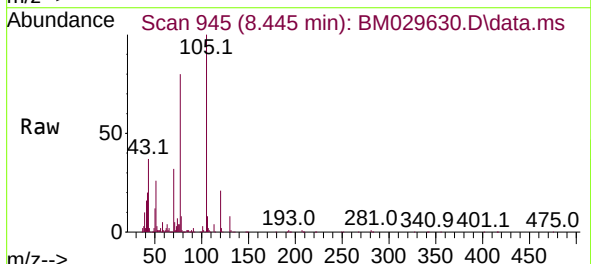
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

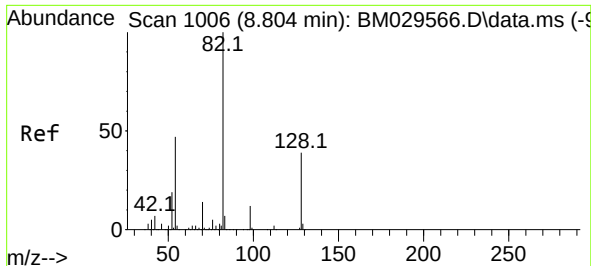
Tgt	Ion:136	Resp:	272964
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.4	12.6
54	7.0	5.5	8.3
68	5.2	4.2	6.2



#22
Acetophenone
Concen: 42.00 ng
RT: 8.445 min Scan# 945
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt	Ion:105	Resp:	274843
Ion	Ratio	Lower	Upper
105	100		
71	5.2	3.4	5.0#
51	26.0	22.2	33.4
120	21.5	17.6	26.4

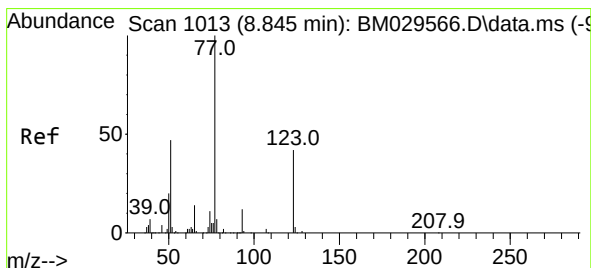
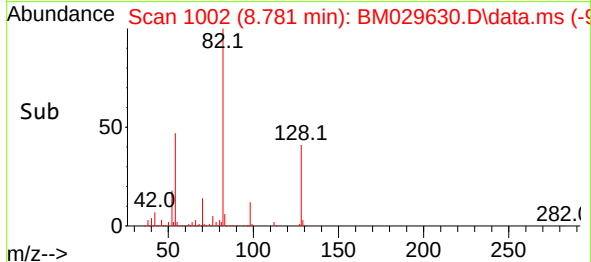
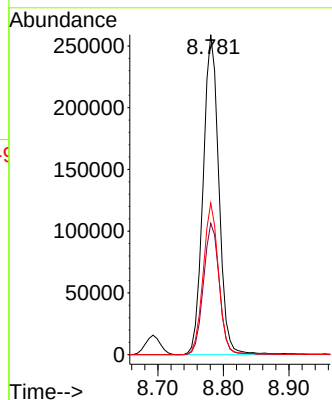
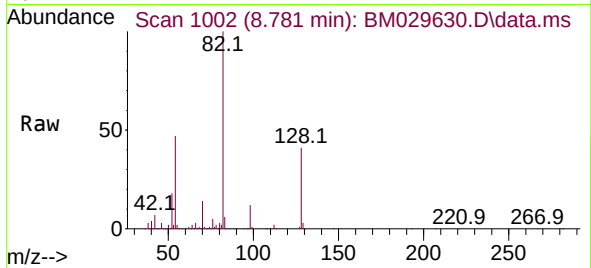




#23
Nitrobenzene-d5
Concen: 81.90 ng
RT: 8.781 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

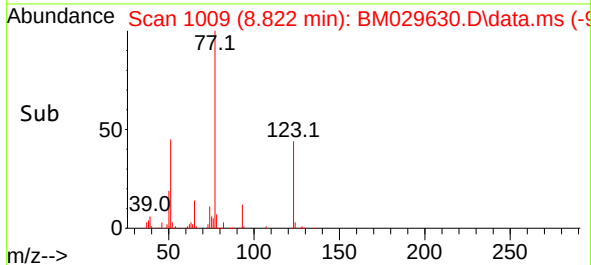
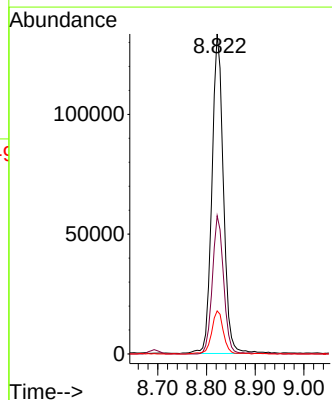
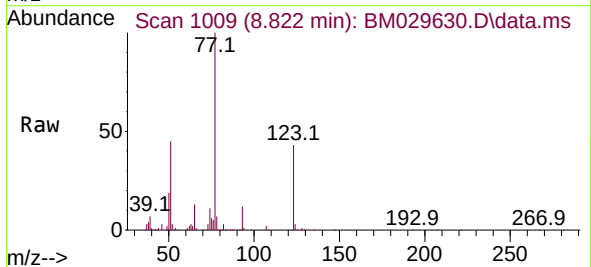
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

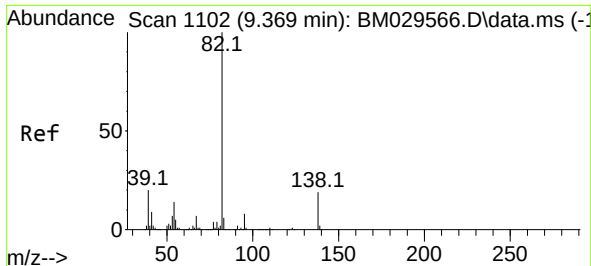
Tgt Ion: 82 Resp: 434078
Ion Ratio Lower Upper
82 100
128 41.1 31.1 46.7
54 47.4 37.3 55.9



#24
Nitrobenzene
Concen: 40.65 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 77 Resp: 217889
Ion Ratio Lower Upper
77 100
123 43.2 34.0 51.0
65 13.4 11.0 16.4

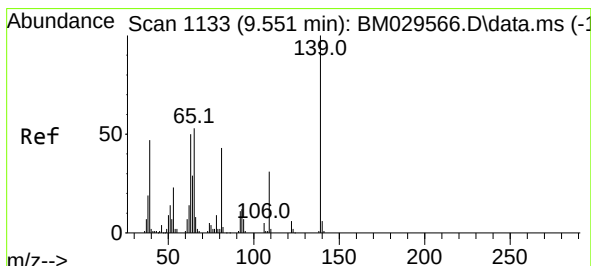
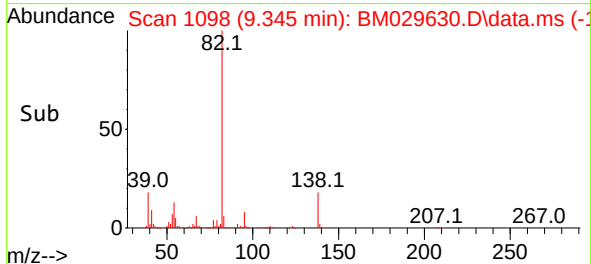
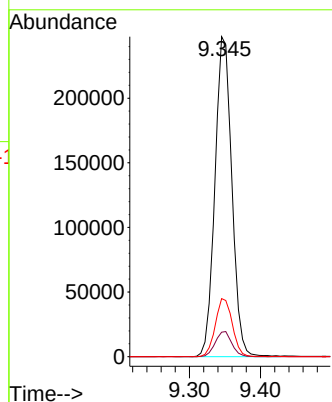
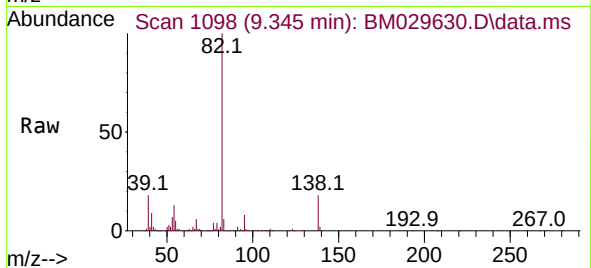




#25
Isophorone
Concen: 41.05 ng
RT: 9.345 min Scan# 1098
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

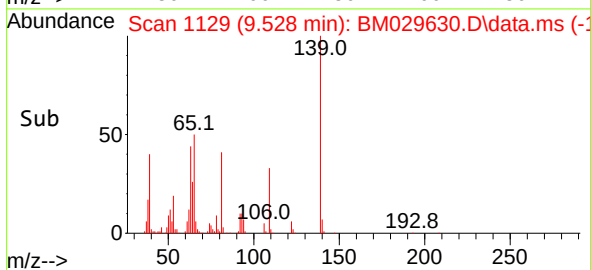
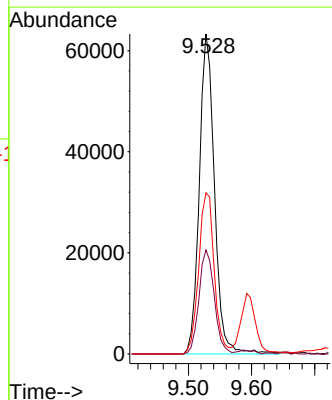
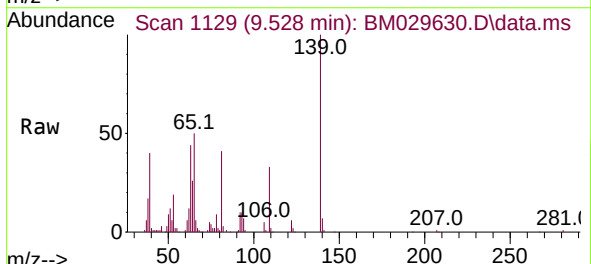
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

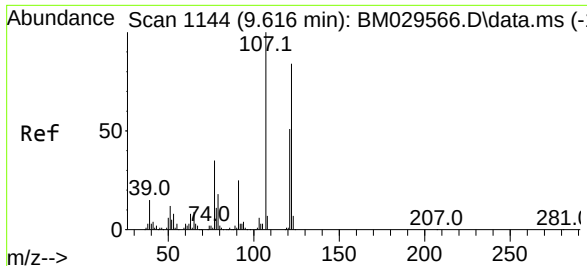
Tgt Ion: 82 Resp: 408907
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 18.2 14.5 21.7



#26
2-Nitrophenol
Concen: 41.46 ng
RT: 9.528 min Scan# 1129
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:139 Resp: 105651
Ion Ratio Lower Upper
139 100
109 32.5 26.7 40.1
65 50.3 41.9 62.9

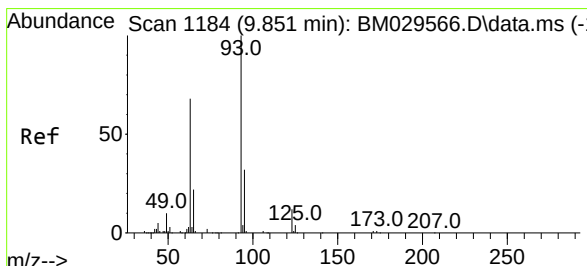
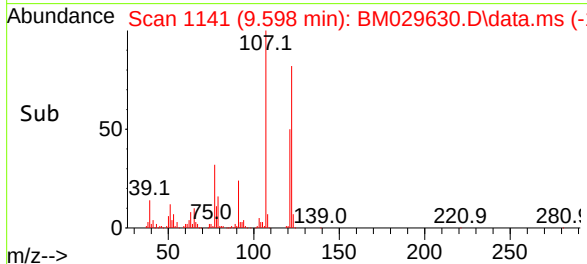
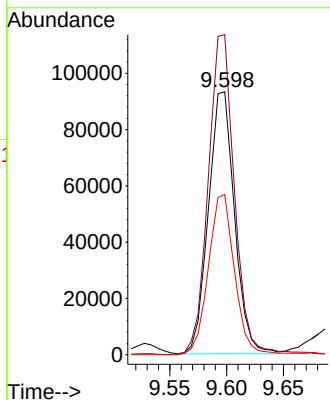
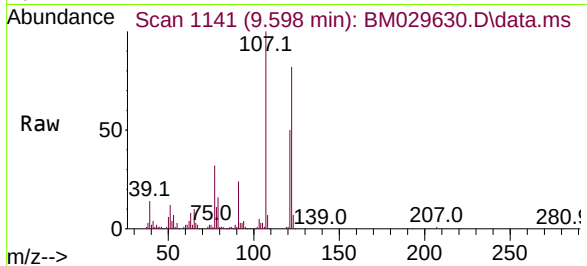




#27
2,4-Dimethylphenol
Concen: 41.73 ng
RT: 9.598 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

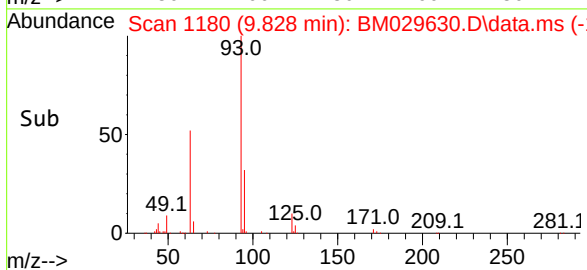
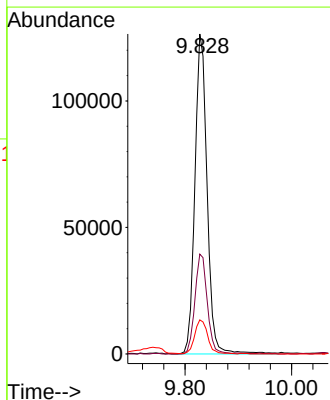
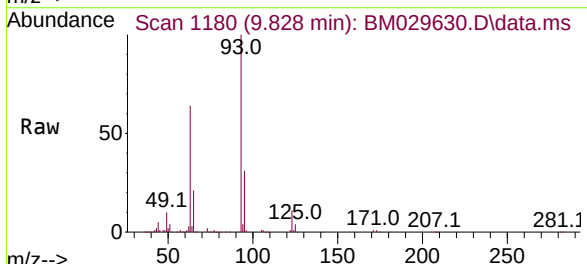
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

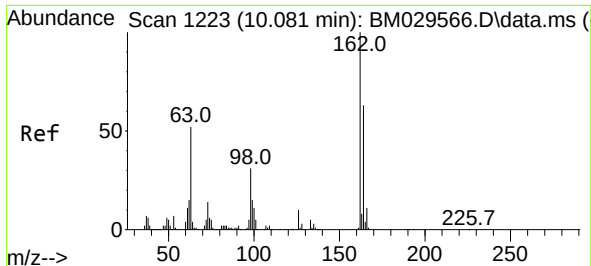
Tgt Ion:122 Resp: 149293
Ion Ratio Lower Upper
122 100
107 121.8 95.0 142.6
121 61.0 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 40.91 ng
RT: 9.828 min Scan# 1180
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 93 Resp: 201306
Ion Ratio Lower Upper
93 100
95 31.2 26.2 39.2
123 10.6 9.3 13.9

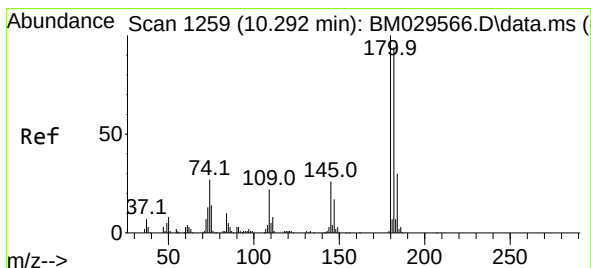
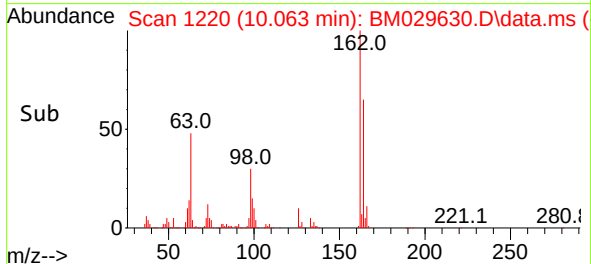
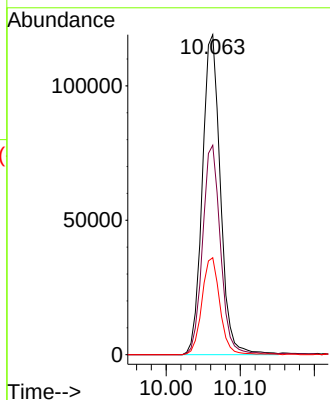
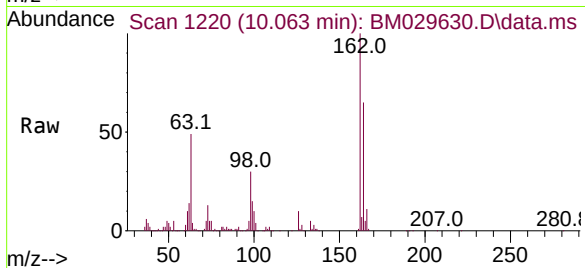




#29
2,4-Dichlorophenol
Concen: 42.80 ng
RT: 10.063 min Scan# 1220
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

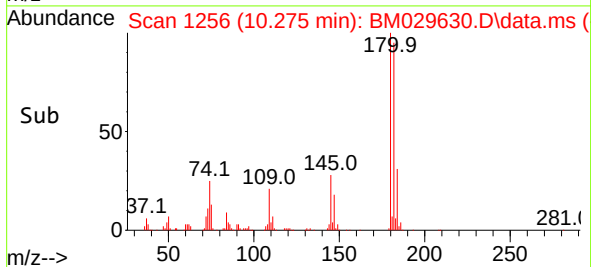
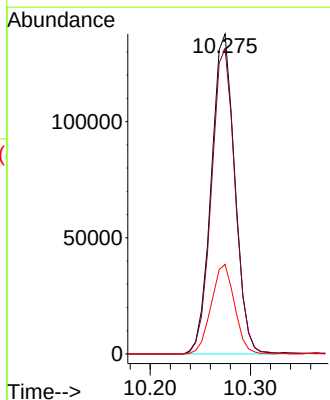
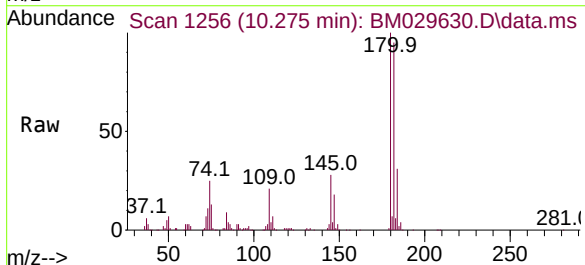
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

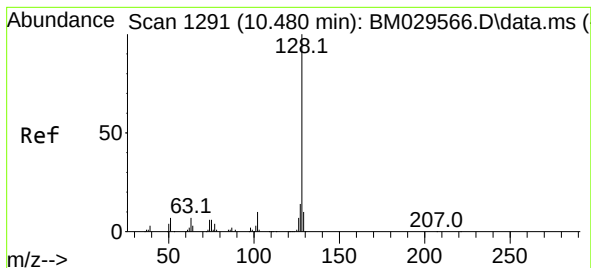
Tgt Ion:162 Resp: 201953
Ion Ratio Lower Upper
162 100
164 65.5 46.5 86.5
98 30.3 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 41.31 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:180 Resp: 224508
Ion Ratio Lower Upper
180 100
182 95.4 76.3 114.5
145 28.0 22.3 33.5

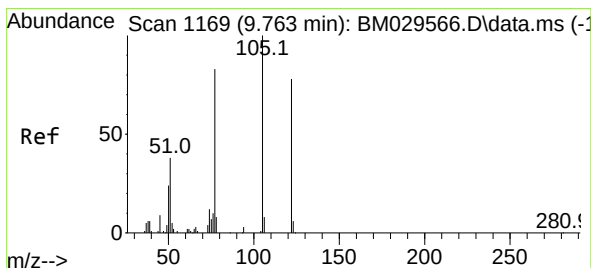
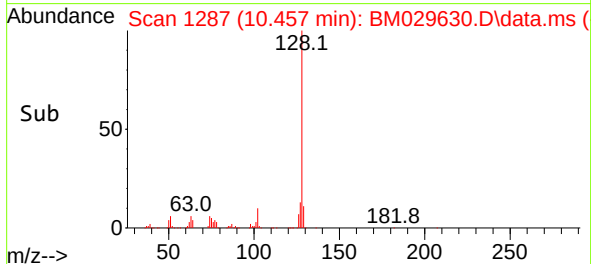
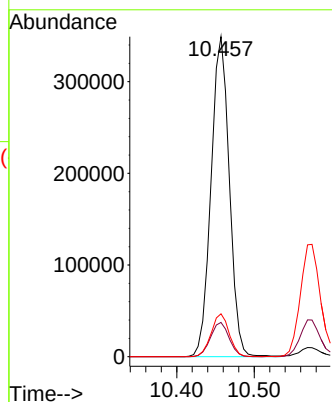
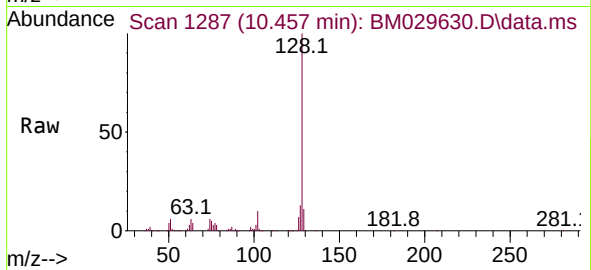




#31
Naphthalene
Concen: 40.77 ng
RT: 10.457 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

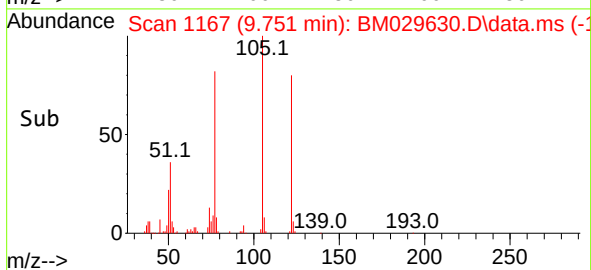
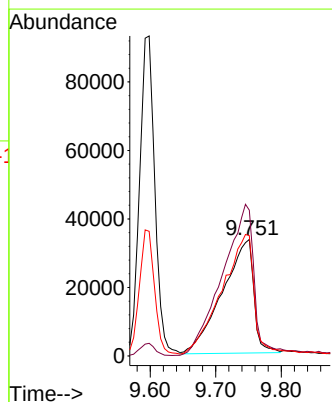
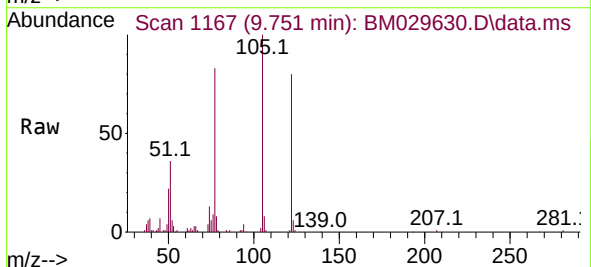
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

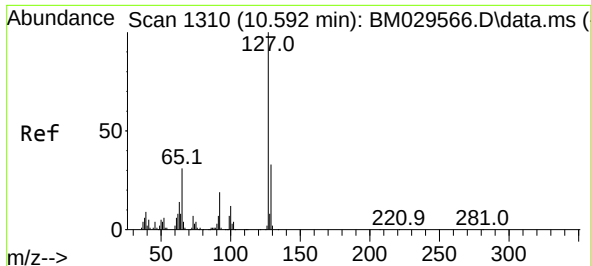
Tgt Ion:128 Resp: 572134
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.4 10.8 16.2



#32
Benzoic acid
Concen: 37.10 ng
RT: 9.751 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:122 Resp: 110200
Ion Ratio Lower Upper
122 100
105 125.2 107.3 147.3
77 103.3 88.0 128.0

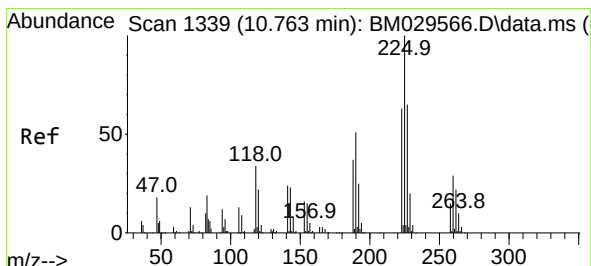
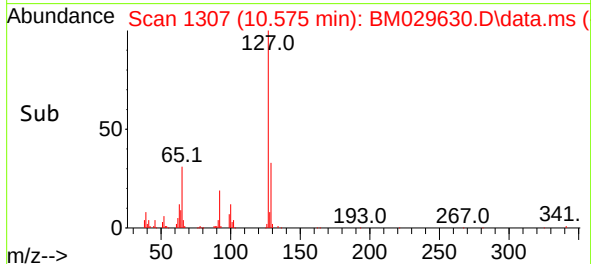
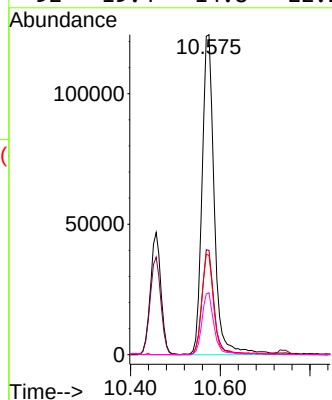
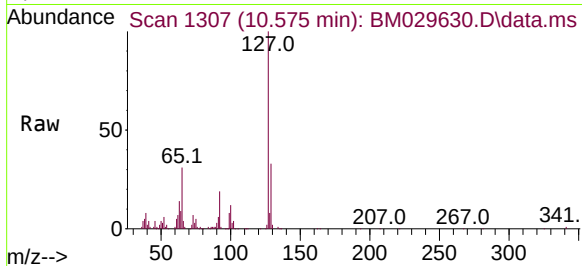




#33
4-Chloroaniline
Concen: 42.17 ng
RT: 10.575 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

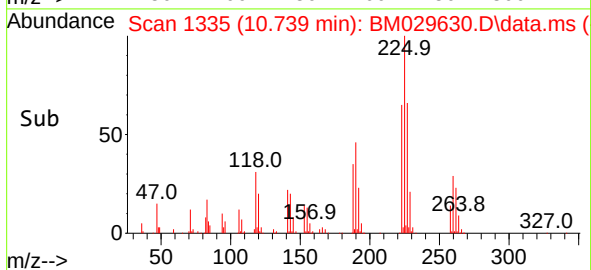
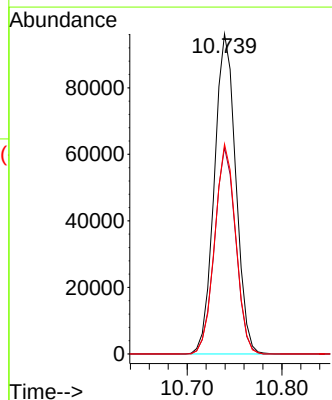
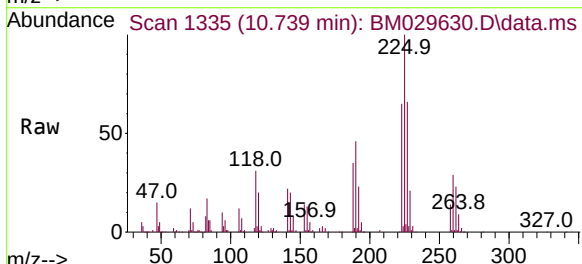
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

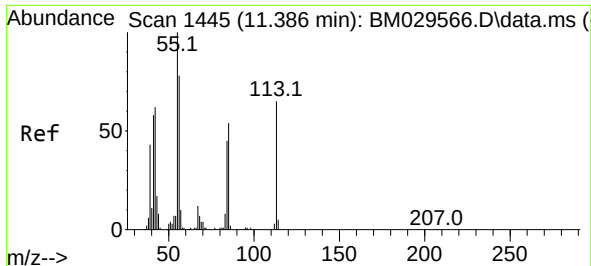
Tgt Ion:127	Resp: 233392
Ion Ratio	Lower Upper
127 100	
129 32.6	26.8 40.2
65 31.1	25.2 37.8
92 19.4	14.8 22.2



#34
Hexachlorobutadiene
Concen: 43.73 ng
RT: 10.739 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:225	Resp: 151326
Ion Ratio	Lower Upper
225 100	
223 64.5	52.1 78.1
227 65.6	53.8 80.6

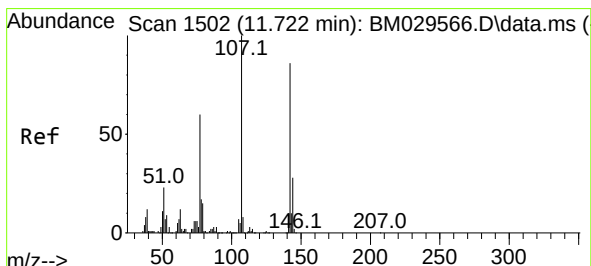
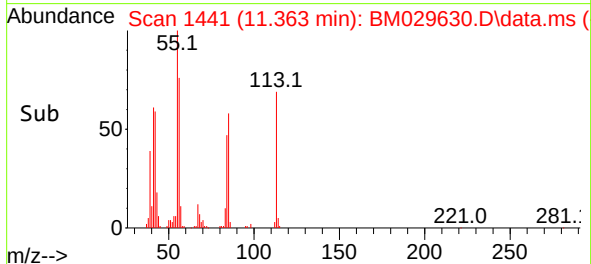
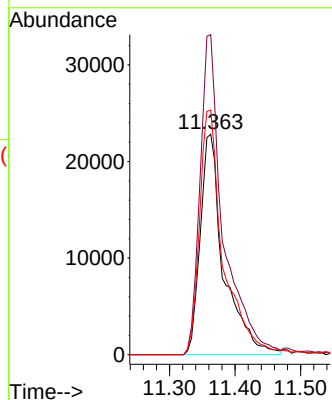
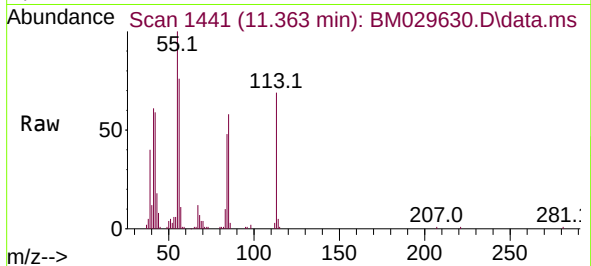




#35
Caprolactam
Concen: 39.87 ng
RT: 11.363 min Scan# 1441
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

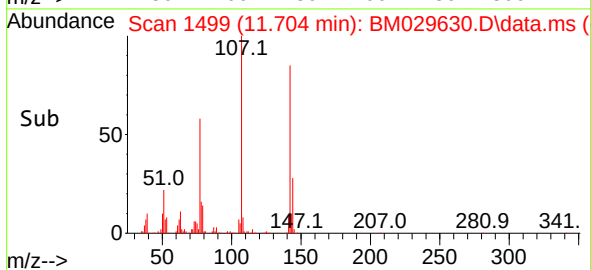
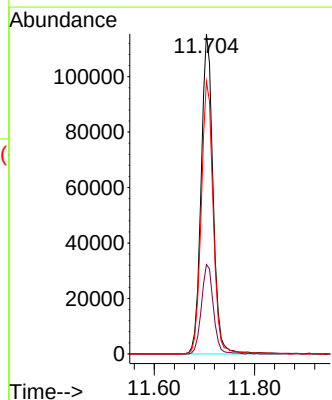
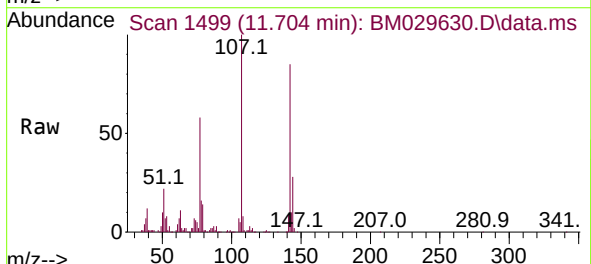
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

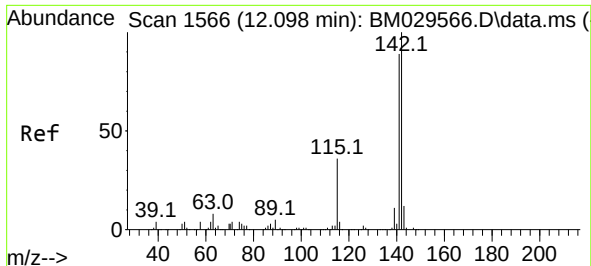
Tgt Ion:113 Resp: 56974
Ion Ratio Lower Upper
113 100
55 145.1 132.0 172.0
56 111.0 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 41.31 ng
RT: 11.704 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:107 Resp: 190494
Ion Ratio Lower Upper
107 100
144 27.9 22.3 33.5
142 85.2 69.3 103.9

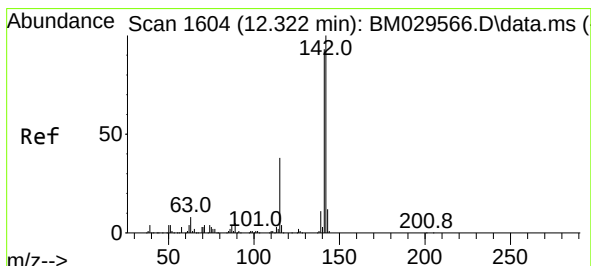
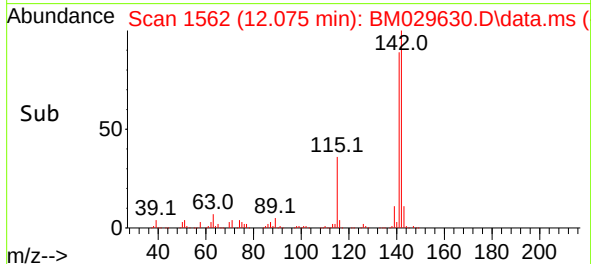
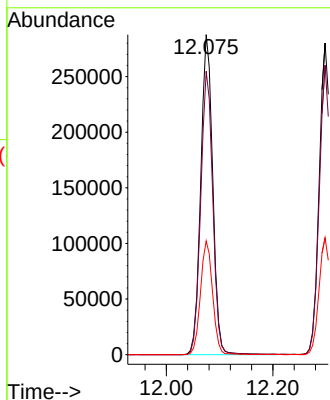
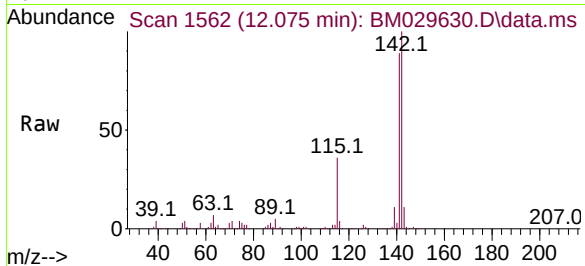




#37
2-Methylnaphthalene
Concen: 40.04 ng
RT: 12.075 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

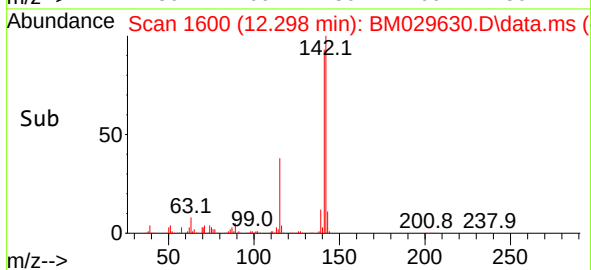
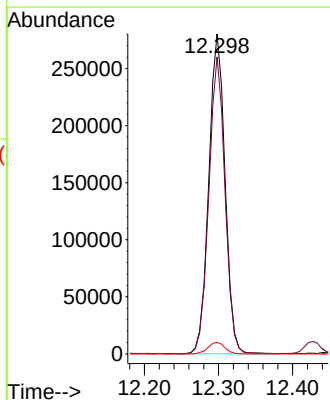
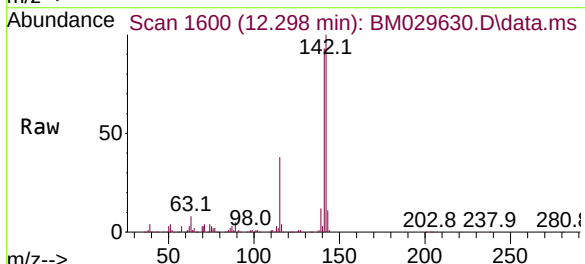
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

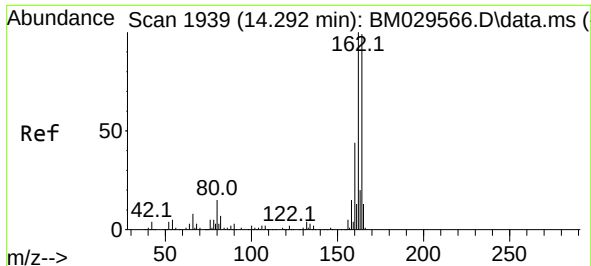
Tgt Ion:142 Resp: 449855
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5
115 35.5 29.1 43.7



#38
1-Methylnaphthalene
Concen: 39.77 ng
RT: 12.298 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:142 Resp: 426042
Ion Ratio Lower Upper
142 100
141 92.9 74.2 111.4
116 3.7 3.0 4.6

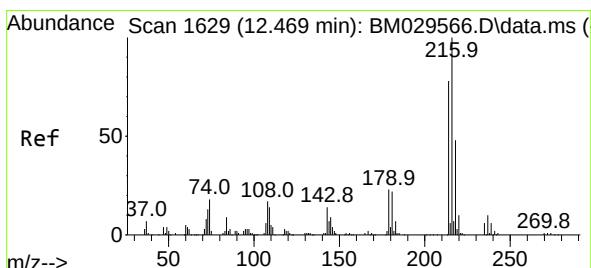
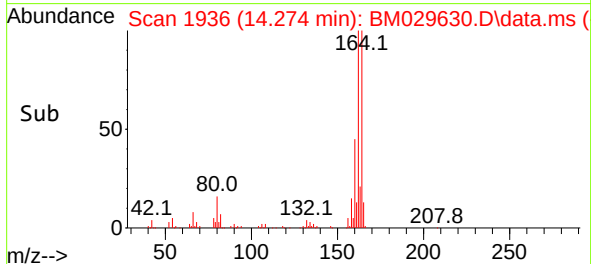
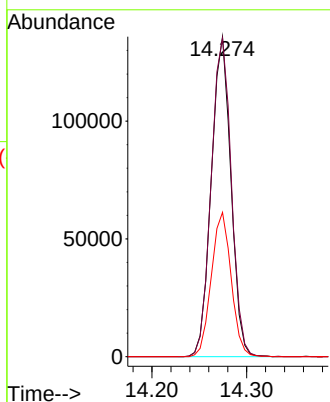
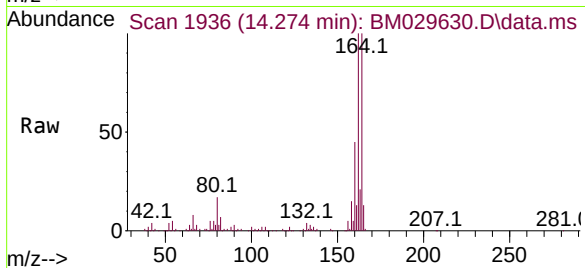




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.274 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

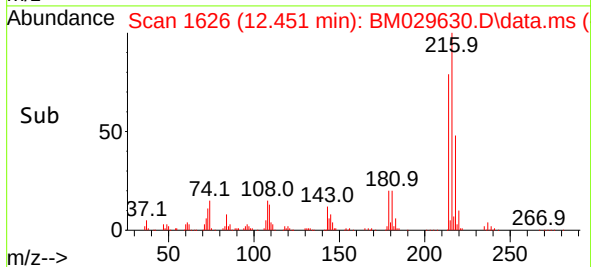
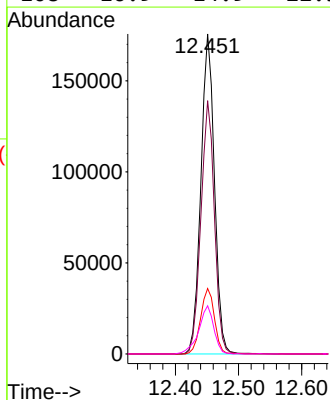
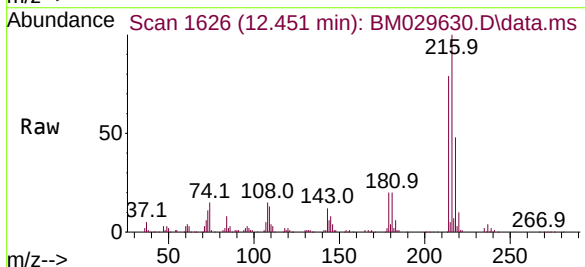
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

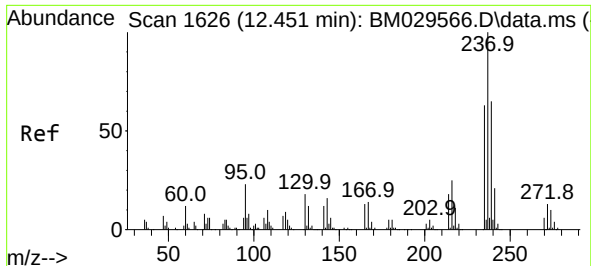
Tgt Ion:164 Resp: 194891
Ion Ratio Lower Upper
164 100
162 99.6 83.4 125.0
160 45.1 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.88 ng
RT: 12.451 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:216 Resp: 262292
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 20.9 17.6 26.4
108 16.9 14.9 22.3

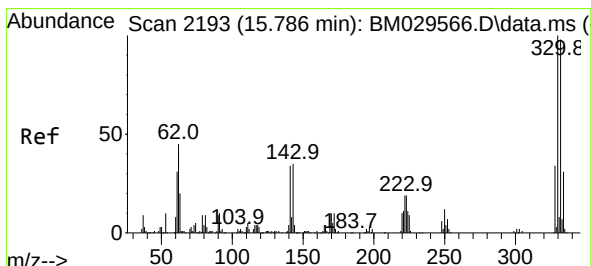
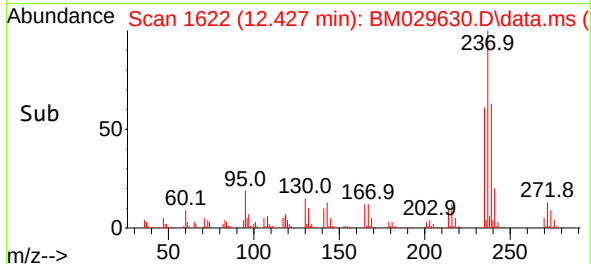
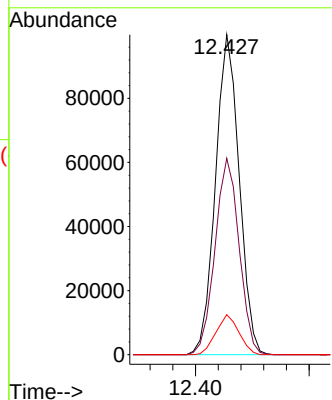
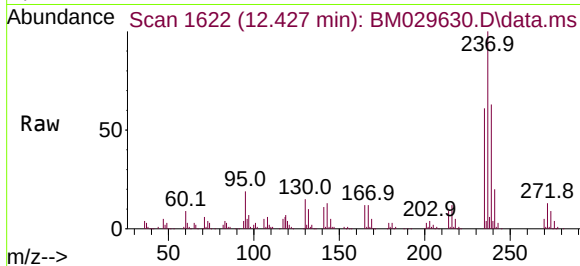




#41
Hexachlorocyclopentadiene
Concen: 44.47 ng
RT: 12.427 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

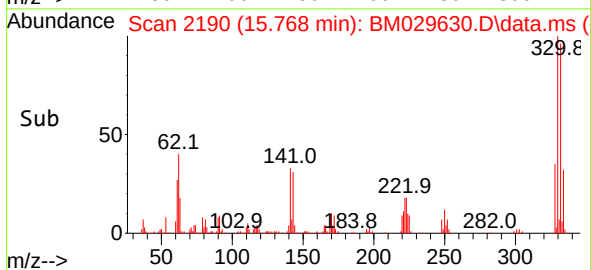
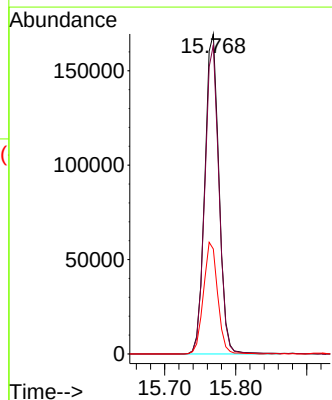
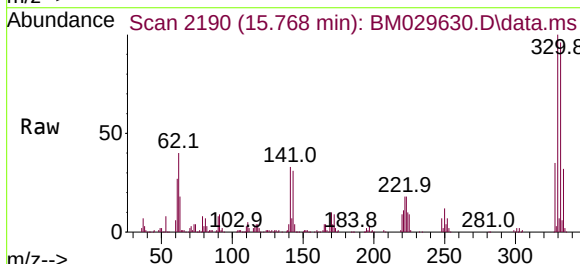
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

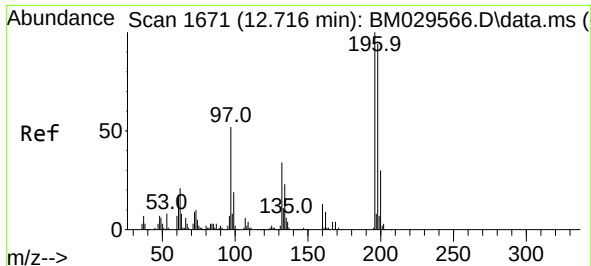
Tgt Ion:237 Resp: 145023
Ion Ratio Lower Upper
237 100
235 61.4 42.4 82.4
272 12.5 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 87.49 ng
RT: 15.768 min Scan# 2190
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:330 Resp: 235818
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 35.0 30.2 45.2

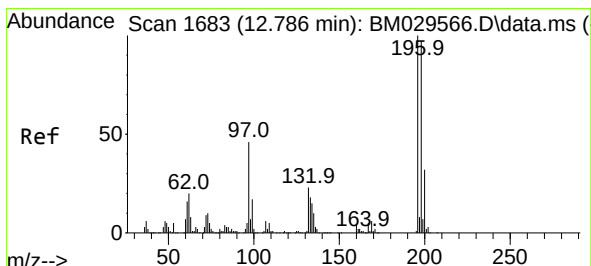
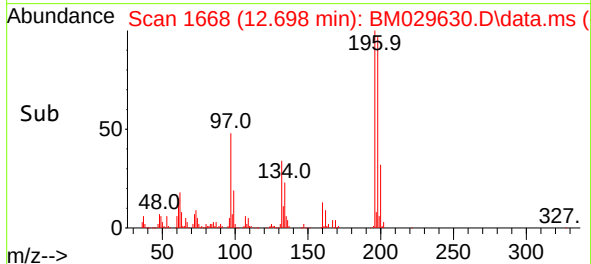
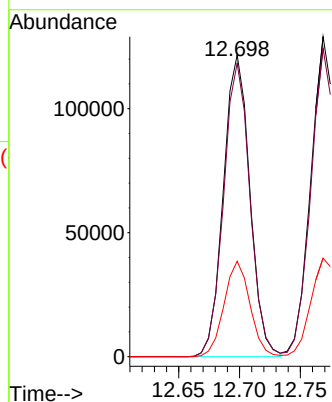
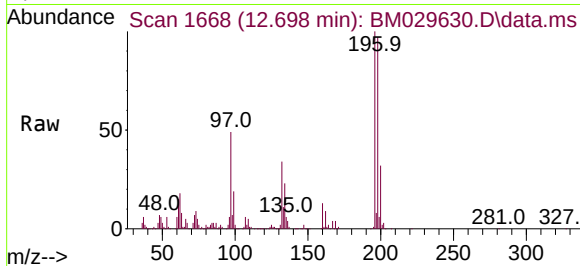




#43
2,4,6-Trichlorophenol
Concen: 45.79 ng
RT: 12.698 min Scan# 1668
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

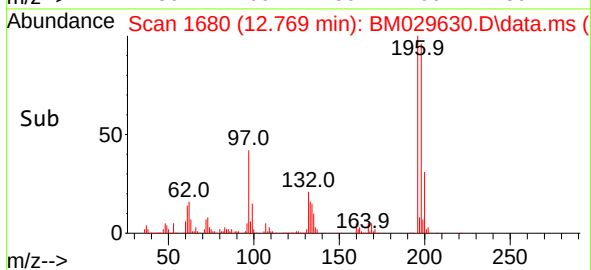
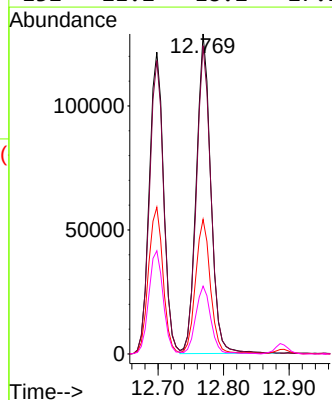
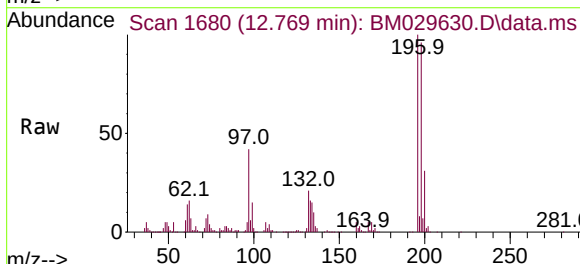
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

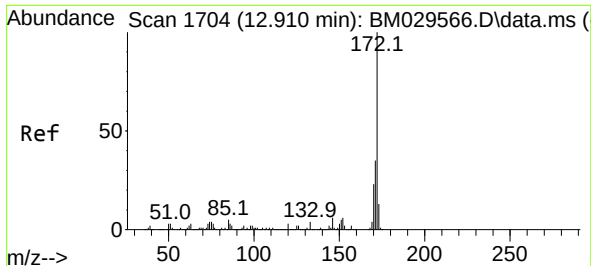
Tgt Ion:196 Resp: 183984
Ion Ratio Lower Upper
196 100
198 97.2 77.6 116.4
200 31.6 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 44.67 ng
RT: 12.769 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:196 Resp: 198126
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.4
97 42.0 36.6 55.0
132 21.2 18.2 27.2

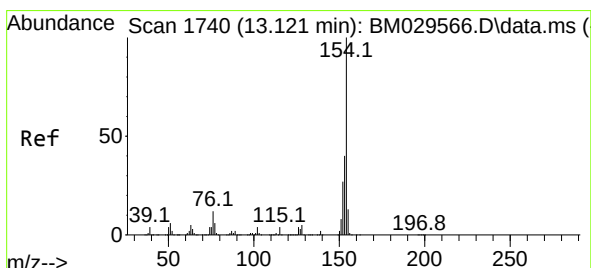
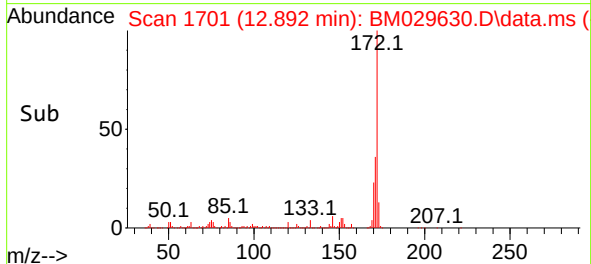
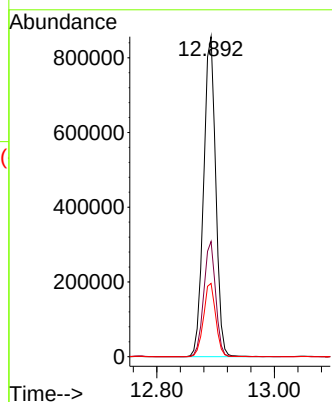
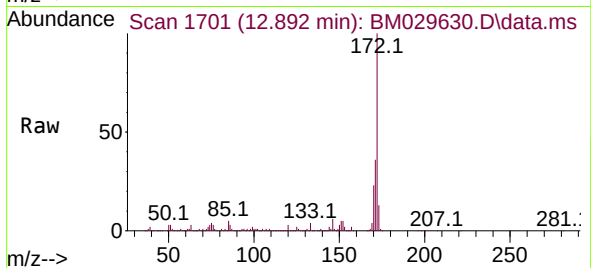




#45
2-Fluorobiphenyl
Concen: 85.79 ng
RT: 12.892 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

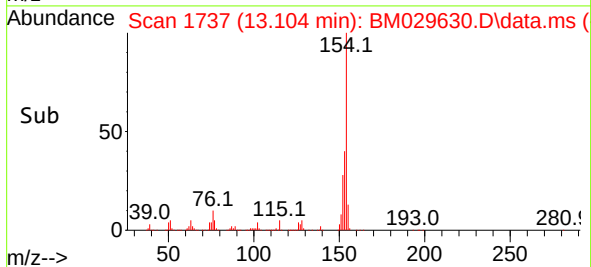
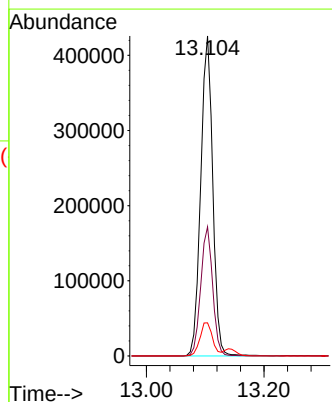
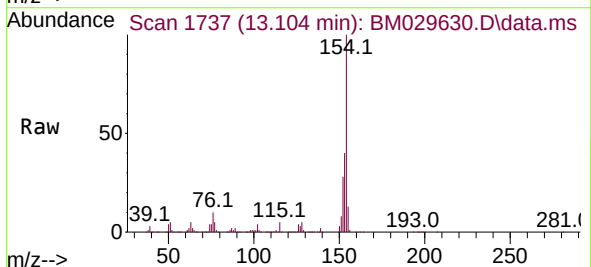
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

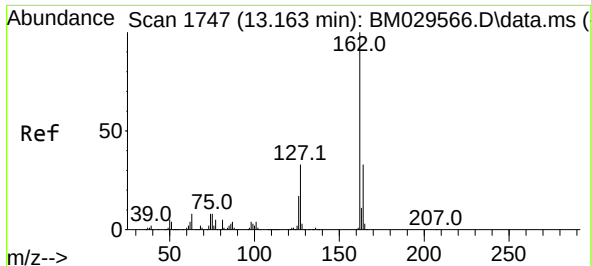
Tgt Ion:172 Resp: 1231834
Ion Ratio Lower Upper
172 100
171 36.0 28.6 43.0
170 22.9 18.4 27.6



#46
1,1'-Biphenyl
Concen: 42.36 ng
RT: 13.104 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:154 Resp: 603536
Ion Ratio Lower Upper
154 100
153 40.4 20.7 60.7
76 10.3 0.0 31.0

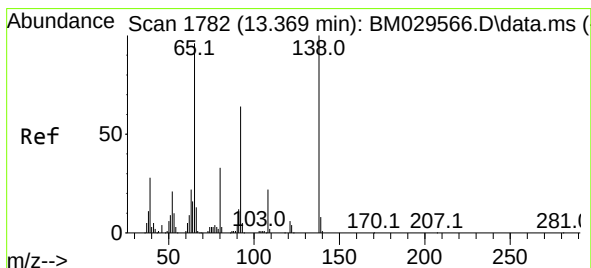
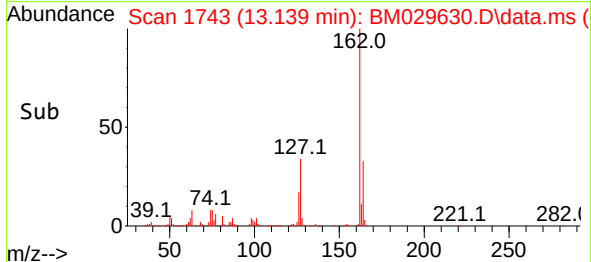
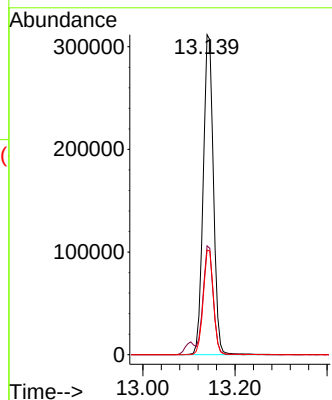
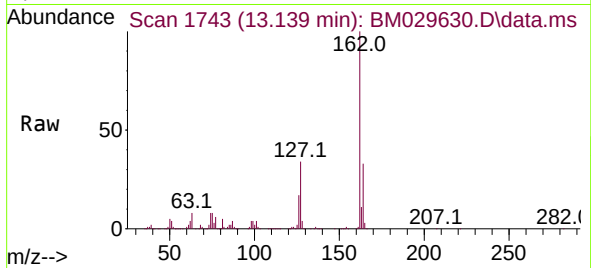




#47
2-Chloronaphthalene
Concen: 42.47 ng
RT: 13.139 min Scan# 1743
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

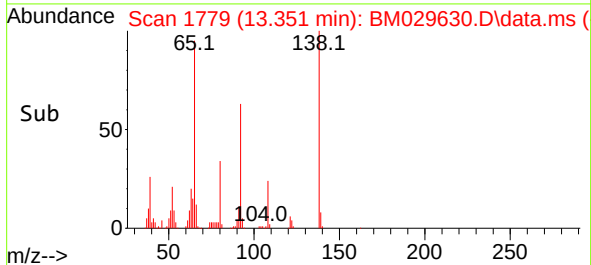
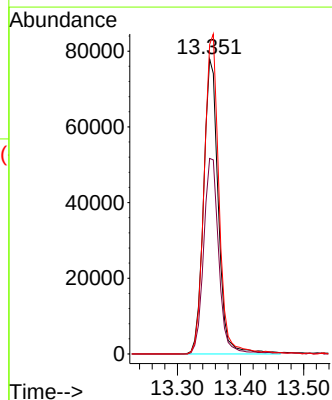
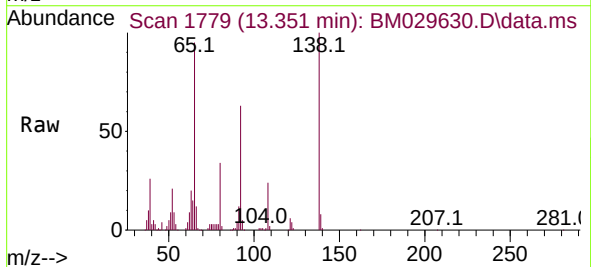
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

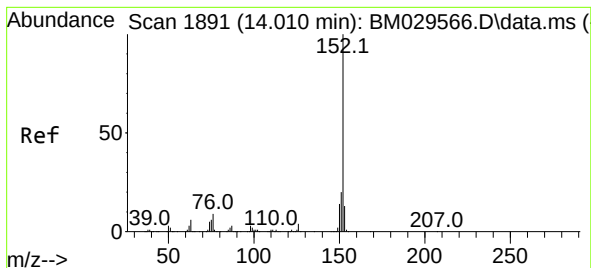
Tgt Ion:162 Resp: 484223
Ion Ratio Lower Upper
162 100
127 34.0 27.1 40.7
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 40.11 ng
RT: 13.351 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 65 Resp: 126181
Ion Ratio Lower Upper
65 100
92 66.3 55.5 83.3
138 104.9 85.7 128.5





#49

Acenaphthylene

Concen: 42.54 ng

RT: 13.992 min Scan# 1888

Delta R.T. -0.006 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

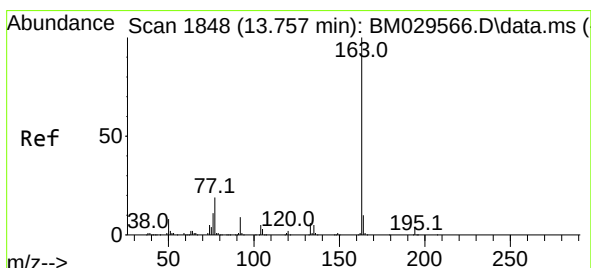
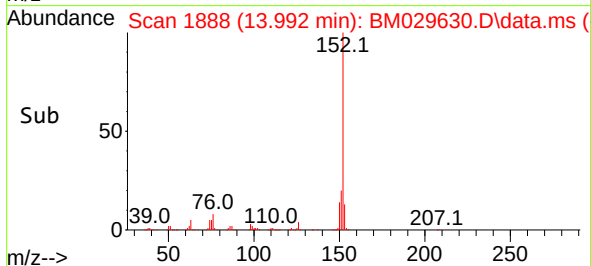
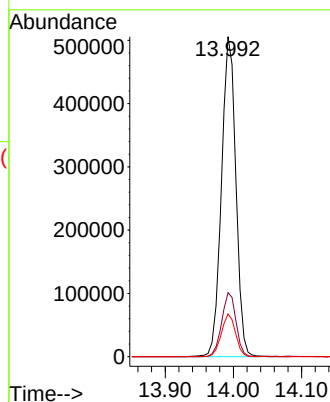
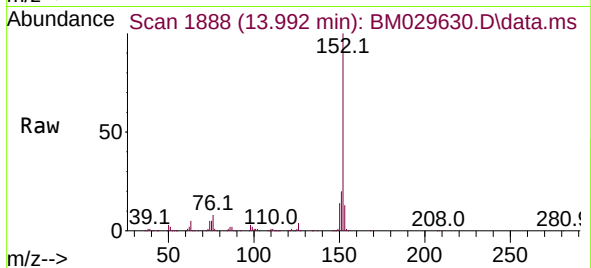
Tgt Ion:152 Resp: 743648

Ion Ratio Lower Upper

152 100

151 20.0 16.3 24.5

153 13.4 10.2 15.4



#50

Dimethylphthalate

Concen: 41.17 ng

RT: 13.739 min Scan# 1845

Delta R.T. -0.006 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

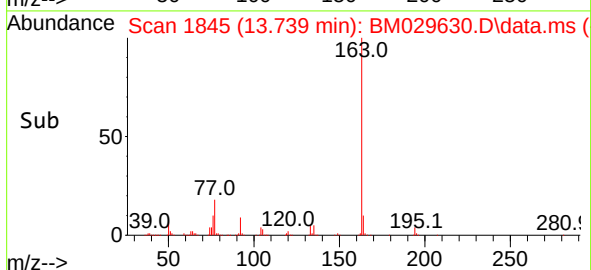
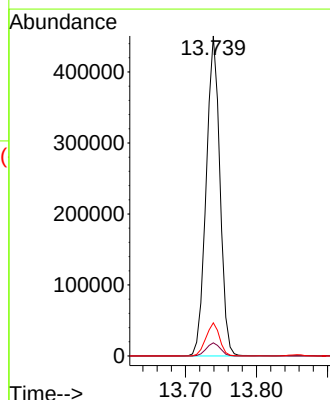
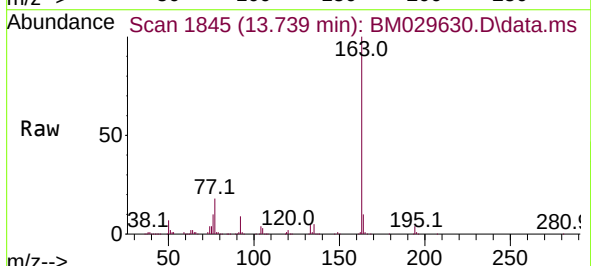
Tgt Ion:163 Resp: 606466

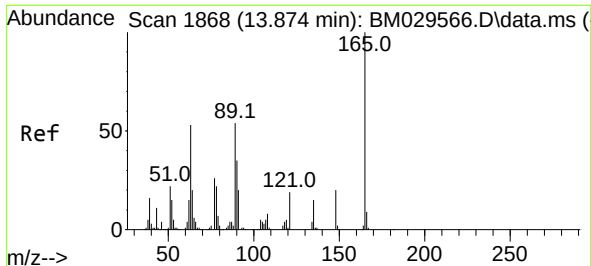
Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.4 7.9 11.9

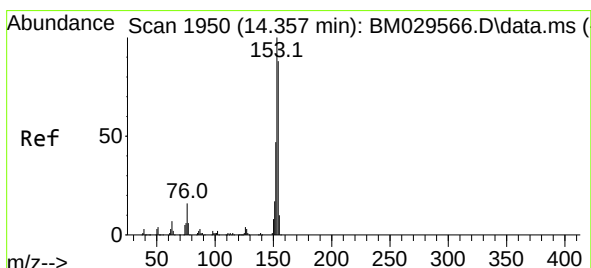
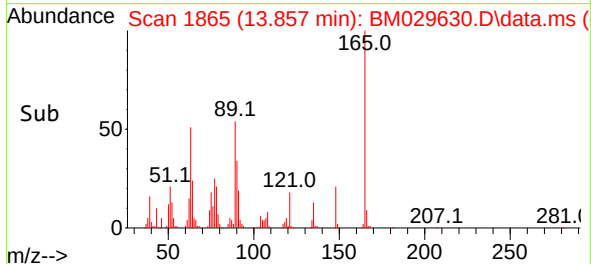
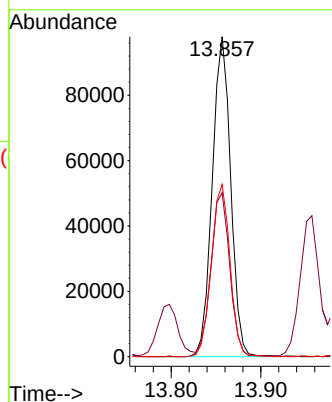
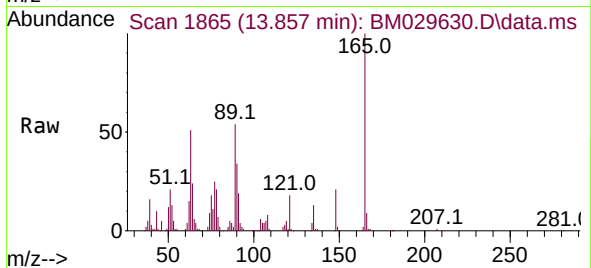




#51
2,6-Dinitrotoluene
Concen: 43.03 ng
RT: 13.857 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

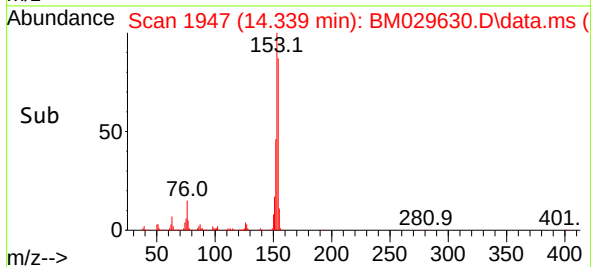
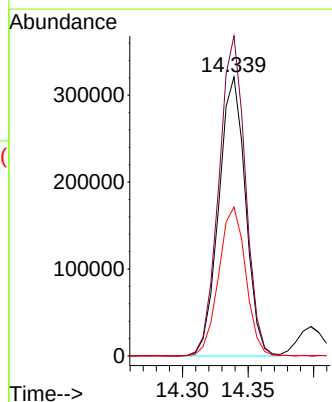
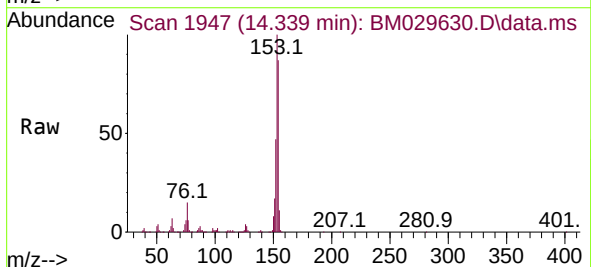
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

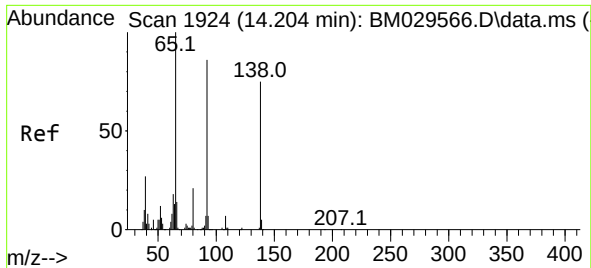
Tgt Ion:165 Resp: 139511
Ion Ratio Lower Upper
165 100
63 51.2 45.3 67.9
89 53.8 46.3 69.5



#52
Acenaphthene
Concen: 41.51 ng
RT: 14.339 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:154 Resp: 454576
Ion Ratio Lower Upper
154 100
153 114.7 92.2 138.2
152 53.4 43.4 65.2

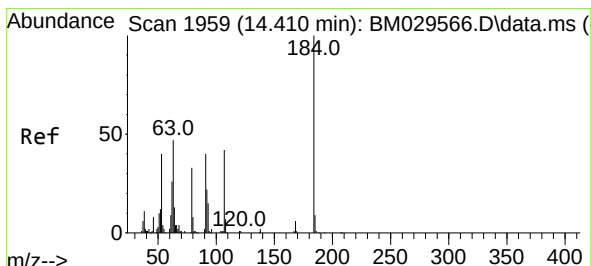
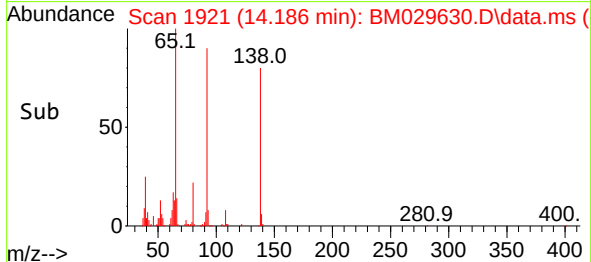
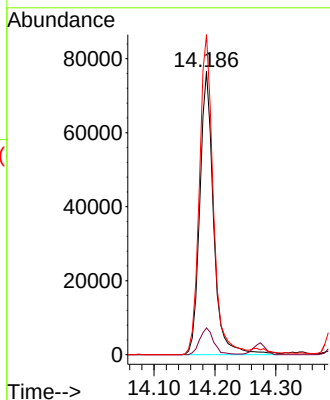
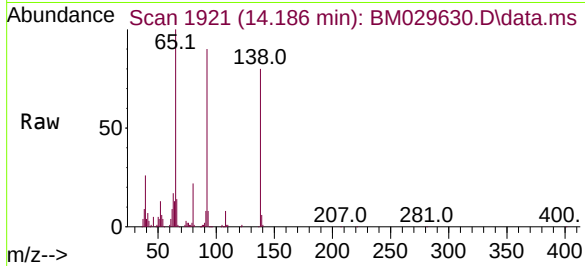




#53
3-Nitroaniline
Concen: 40.59 ng
RT: 14.186 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

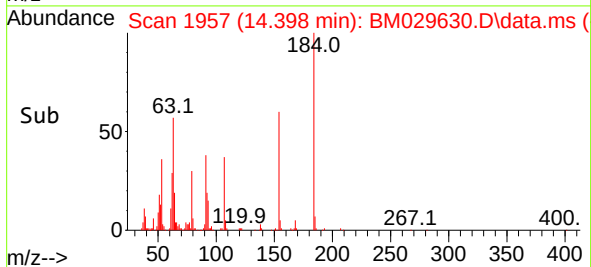
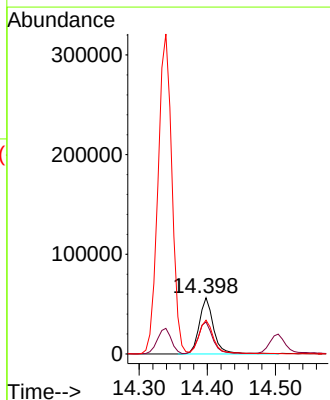
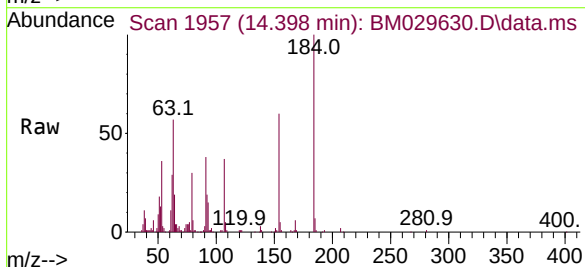
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

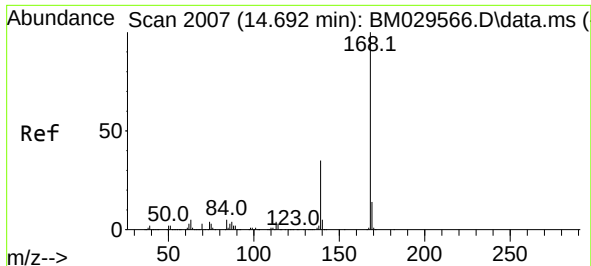
Tgt Ion:138 Resp: 120707
Ion Ratio Lower Upper
138 100
108 9.4 7.7 11.5
92 112.9 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 41.93 ng
RT: 14.398 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:184 Resp: 82121
Ion Ratio Lower Upper
184 100
63 57.1 54.2 81.2
154 60.0 56.1 84.1

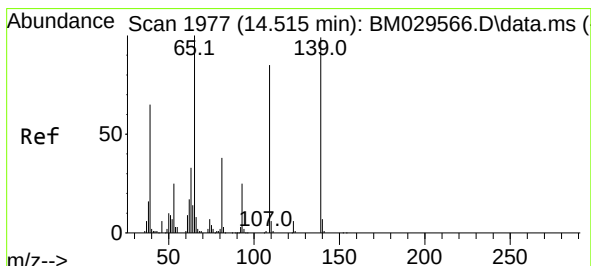
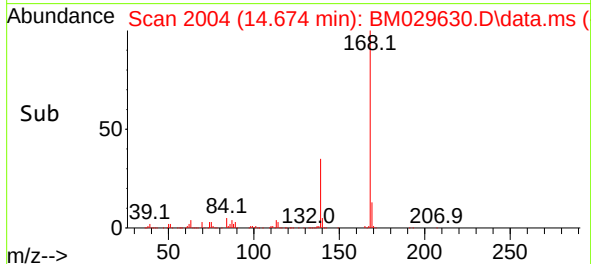
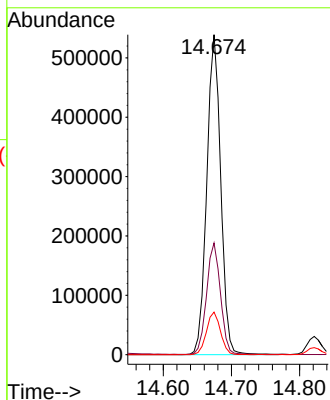
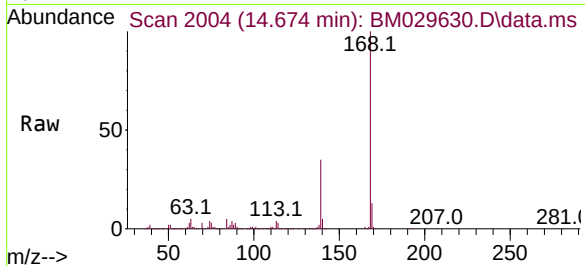




#55
Dibenzenofuran
Concen: 41.47 ng
RT: 14.674 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

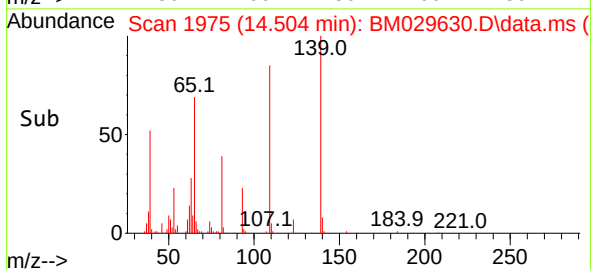
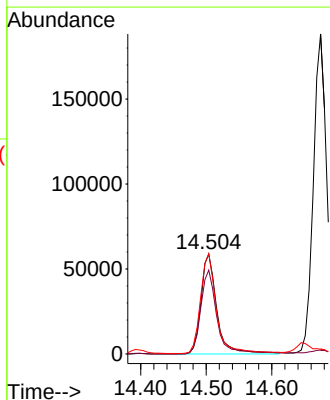
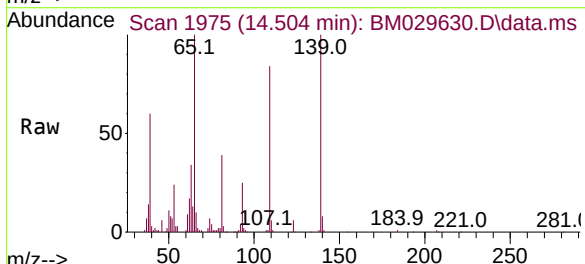
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

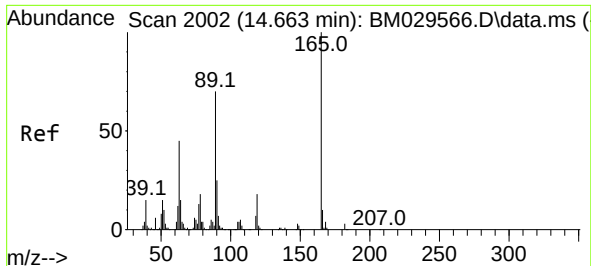
Tgt Ion:168 Resp: 766749
Ion Ratio Lower Upper
168 100
139 34.9 29.4 44.0
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.05 ng
RT: 14.504 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:139 Resp: 98465
Ion Ratio Lower Upper
139 100
109 83.9 64.5 104.5
65 100.2 78.9 118.9

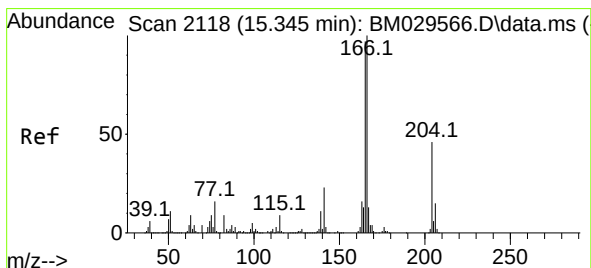
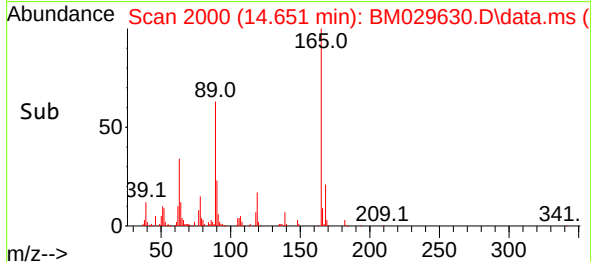
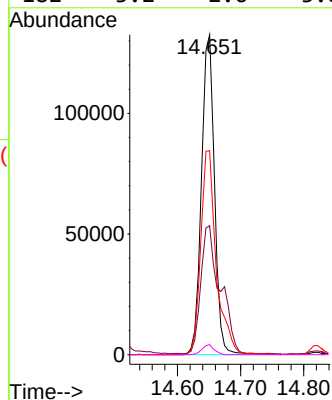
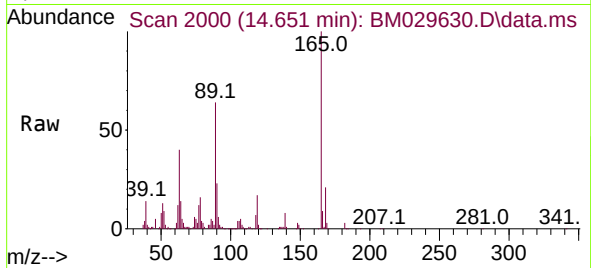




#57
2,4-Dinitrotoluene
Concen: 43.38 ng
RT: 14.651 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

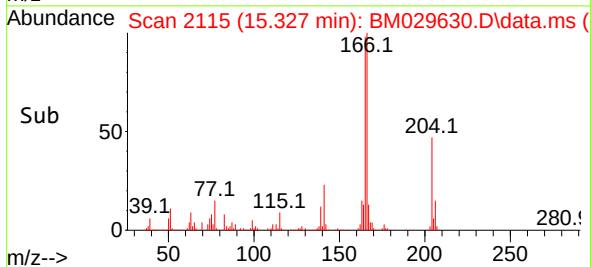
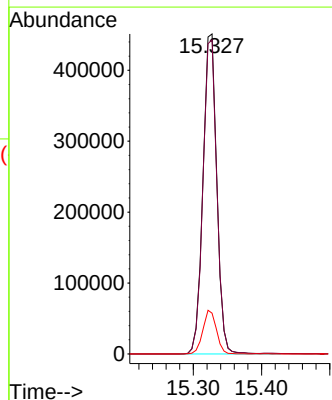
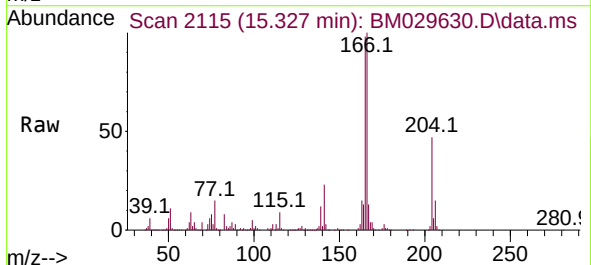
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

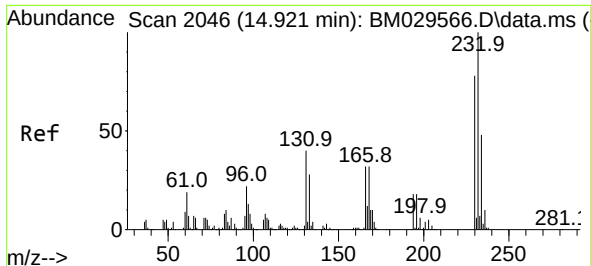
Tgt Ion:165	Resp: 189950
Ion Ratio	Lower Upper
165 100	
63 40.3	35.0 52.4
89 63.8	55.2 82.8
182 3.2	2.6 3.8



#58
Fluorene
Concen: 41.01 ng
RT: 15.327 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:166	Resp: 636626
Ion Ratio	Lower Upper
166 100	
165 98.1	79.0 118.6
167 12.7	10.8 16.2

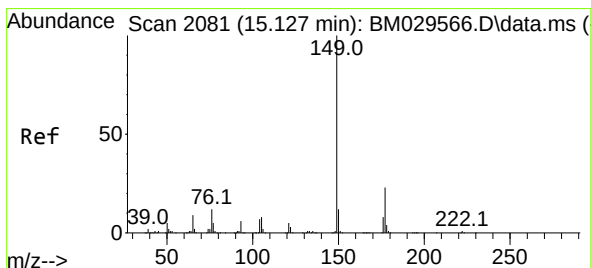
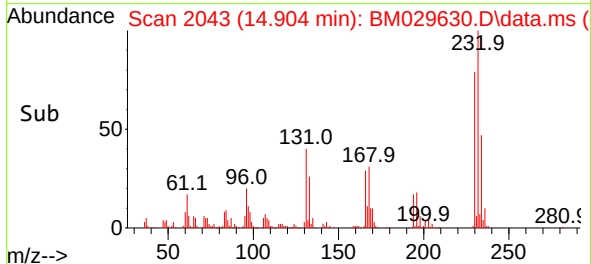
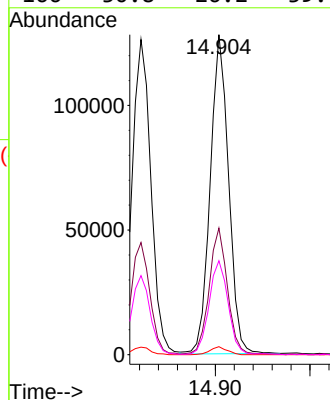
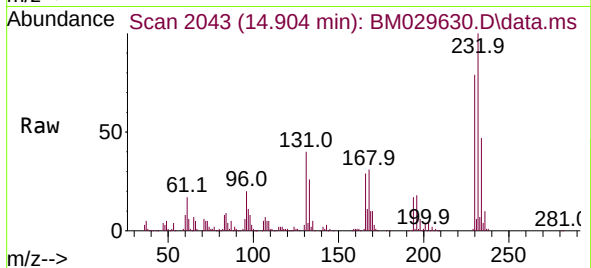




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.76 ng
RT: 14.904 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

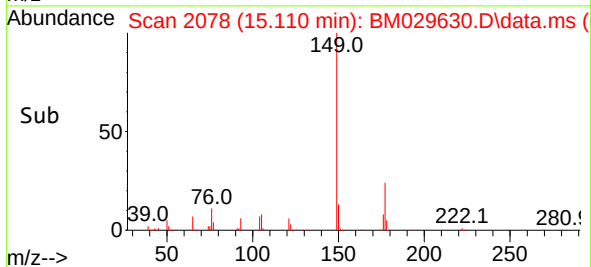
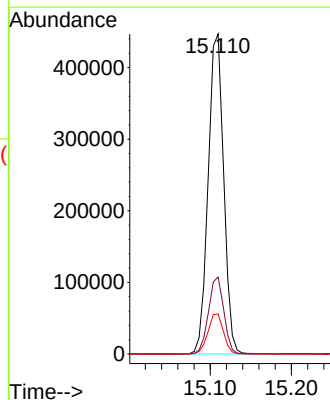
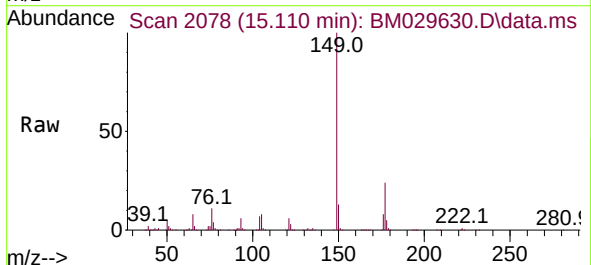
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

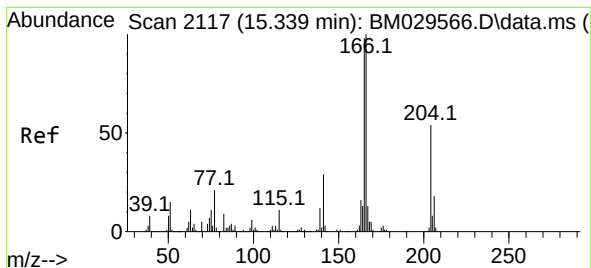
Tgt Ion:232 Resp: 172693
Ion Ratio Lower Upper
232 100
131 39.9 34.4 51.6
130 2.3 2.2 3.2
166 30.8 26.2 39.4



#60
Diethylphthalate
Concen: 40.96 ng
RT: 15.110 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:149 Resp: 592210
Ion Ratio Lower Upper
149 100
177 24.0 17.9 26.9
150 12.5 10.3 15.5

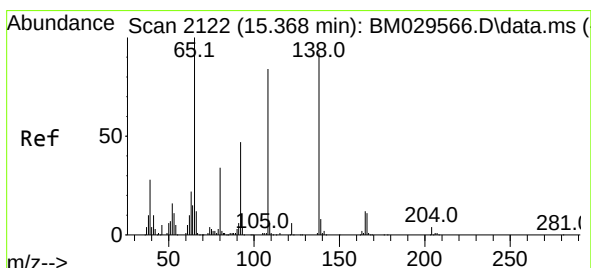
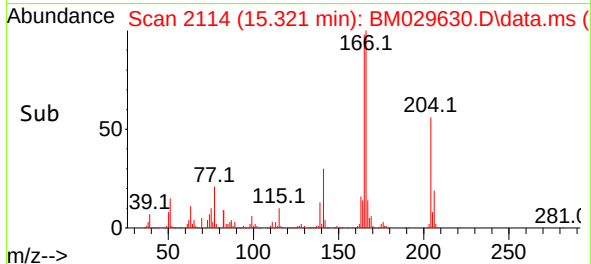
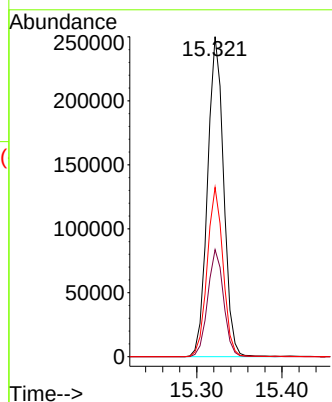
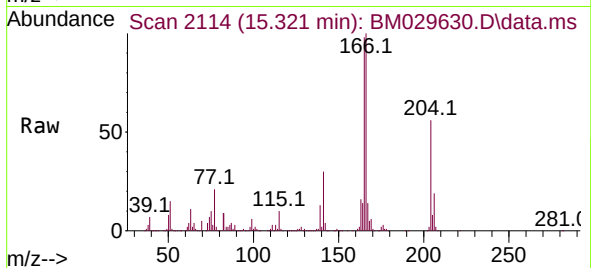




#61
4-Chlorophenyl-phenylether
Concen: 41.83 ng
RT: 15.321 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

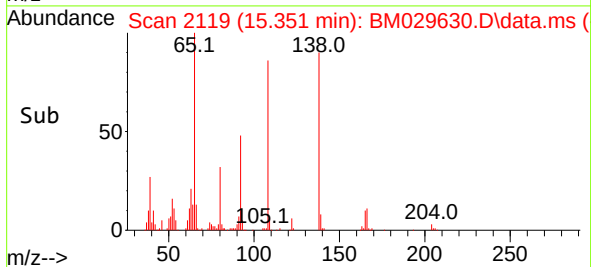
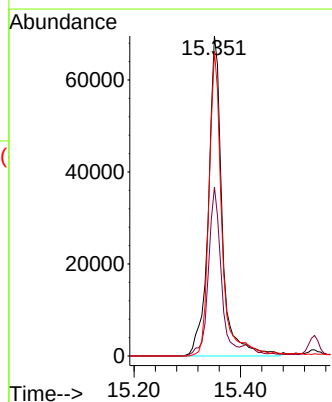
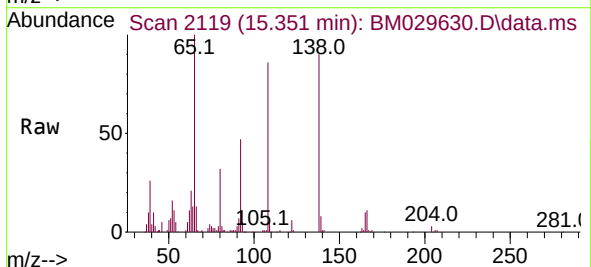
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

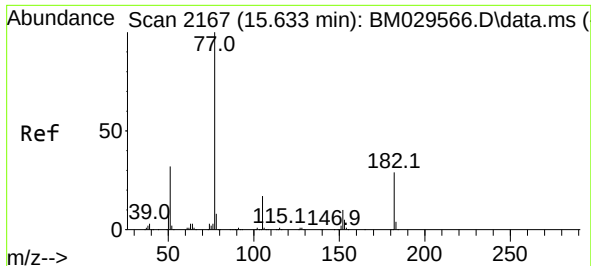
Tgt Ion:204 Resp: 328612
Ion Ratio Lower Upper
204 100
206 33.4 25.5 38.3
141 52.9 40.3 60.5



#62
4-Nitroaniline
Concen: 39.49 ng
RT: 15.351 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:138 Resp: 125465
Ion Ratio Lower Upper
138 100
92 52.8 33.4 73.4
108 95.3 75.5 115.5

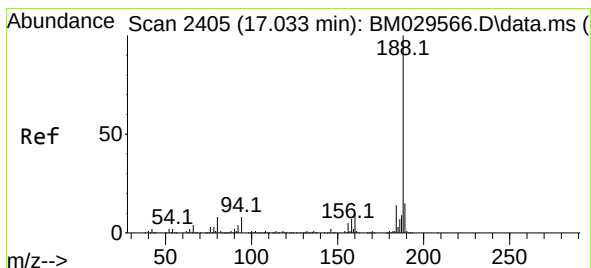
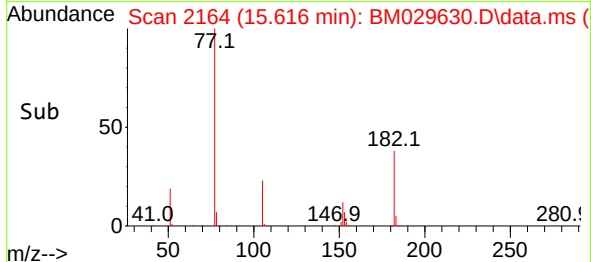
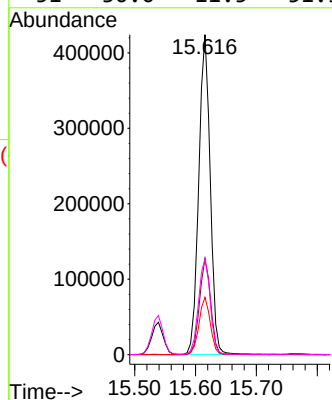
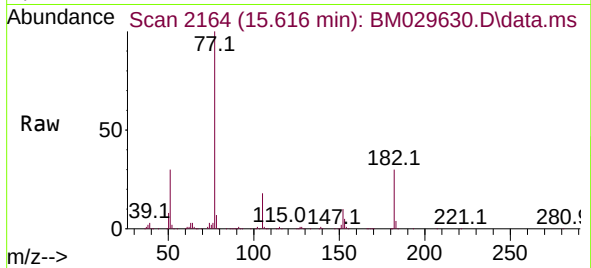




#63
Azobenzene
Concen: 40.32 ng
RT: 15.616 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

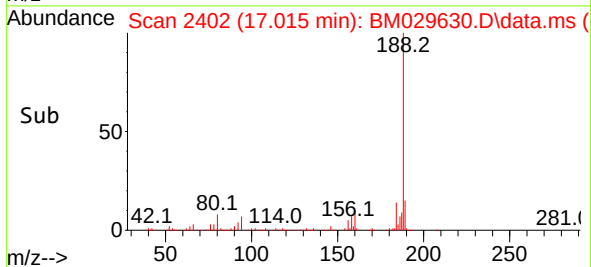
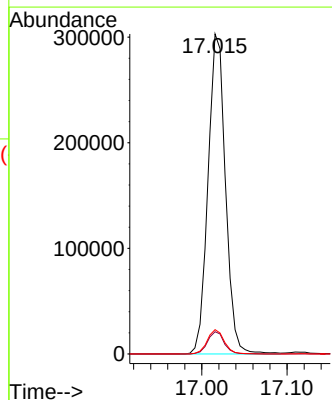
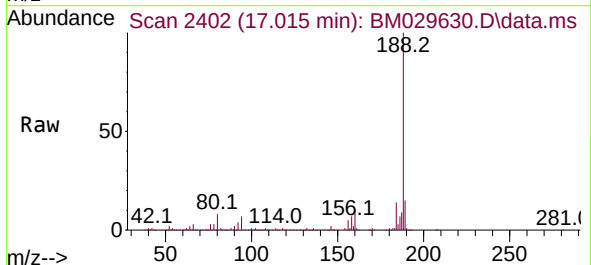
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

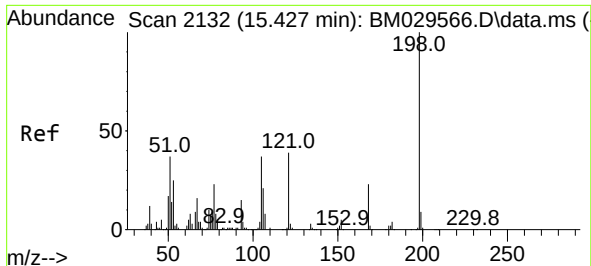
Tgt Ion: 77	Resp: 553530
Ion Ratio	Lower Upper
77 100	
182 30.0	6.8 46.8
105 18.0	0.0 36.6
51 30.0	11.5 51.5



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.015 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion: 188	Resp: 431547
Ion Ratio	Lower Upper
188 100	
94 6.9	6.0 9.0
80 7.6	6.6 9.8

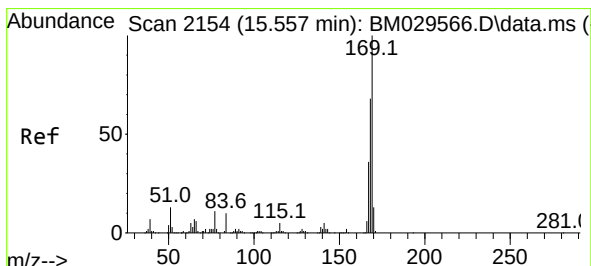
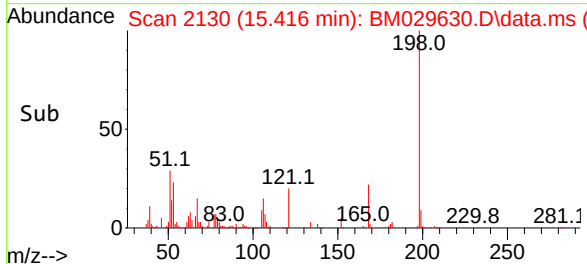
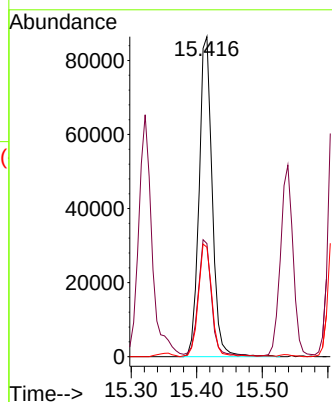
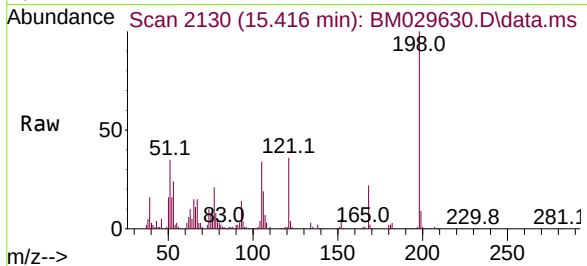




#65
4,6-Dinitro-2-methylphenol
Concen: 41.94 ng
RT: 15.416 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

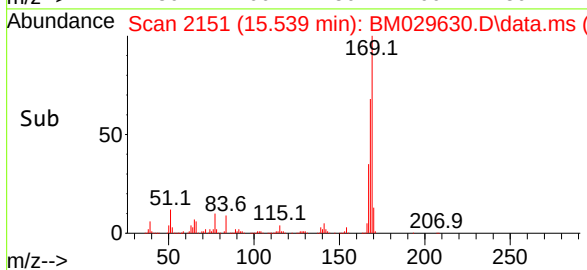
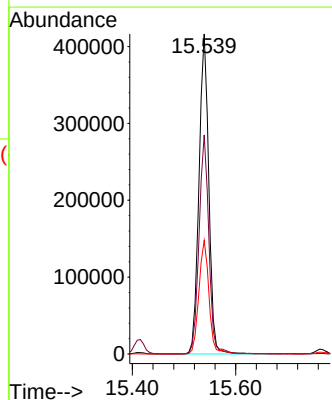
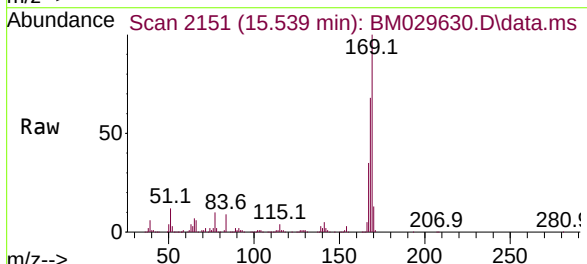
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

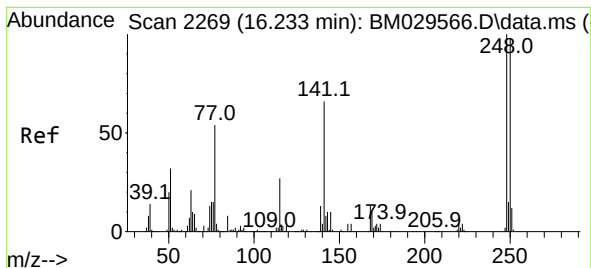
Tgt Ion:198 Resp: 120317
Ion Ratio Lower Upper
198 100
51 35.3 18.9 58.9
105 34.2 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 41.12 ng
RT: 15.539 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:169 Resp: 548591
Ion Ratio Lower Upper
169 100
168 68.5 54.2 81.2
167 35.5 29.0 43.6

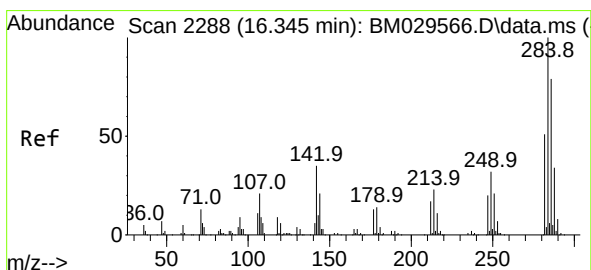
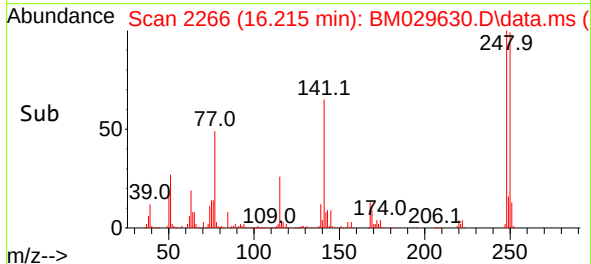
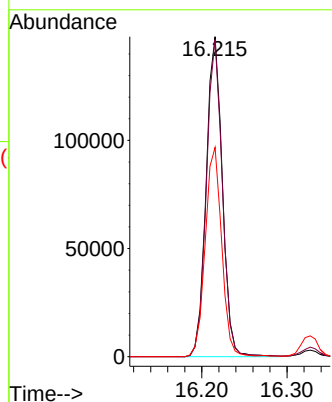
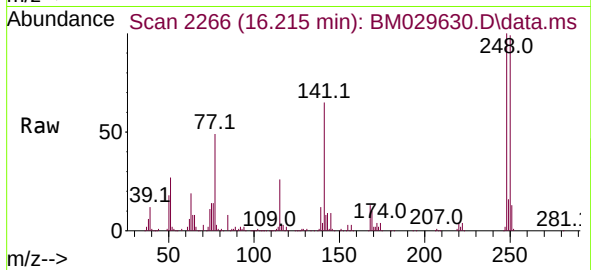




#67
4-Bromophenyl-phenylether
Concen: 43.39 ng
RT: 16.215 min Scan# 2266
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

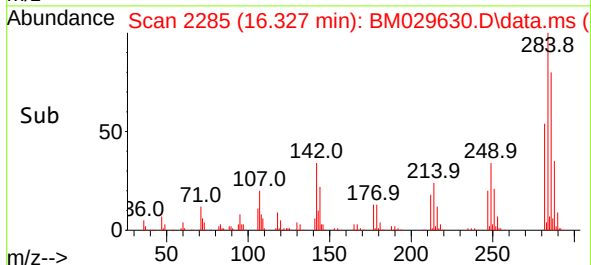
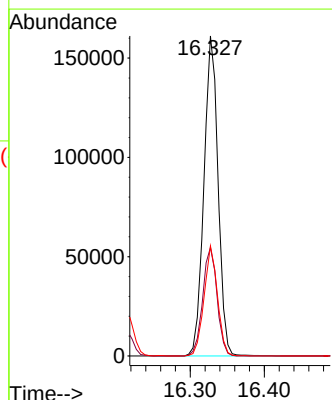
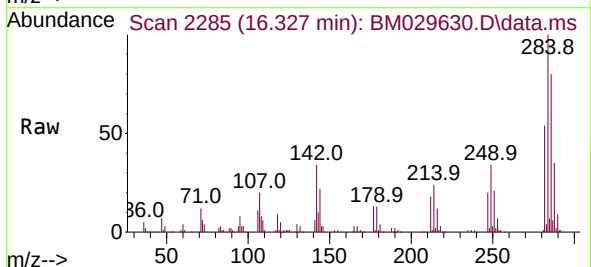
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

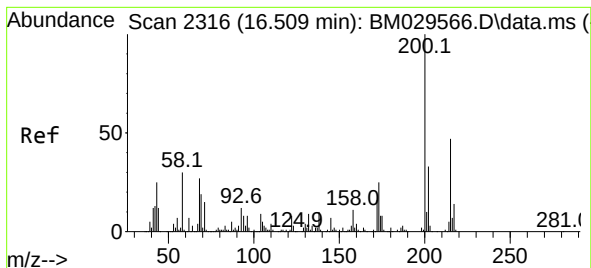
Tgt Ion:248 Resp: 195533
Ion Ratio Lower Upper
248 100
250 99.1 77.9 116.9
141 65.4 56.2 84.2



#68
Hexachlorobenzene
Concen: 41.84 ng
RT: 16.327 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:284 Resp: 214346
Ion Ratio Lower Upper
284 100
142 33.9 29.0 43.4
249 34.4 26.0 39.0





#69

Atrazine

Concen: 42.88 ng

RT: 16.492 min Scan# 2313

Delta R.T. -0.006 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

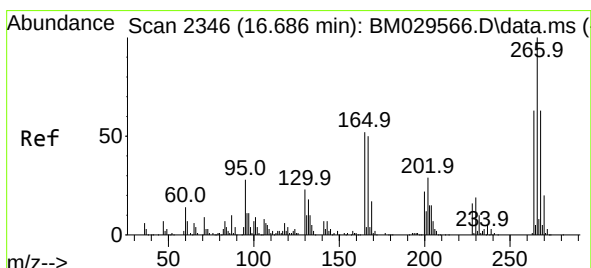
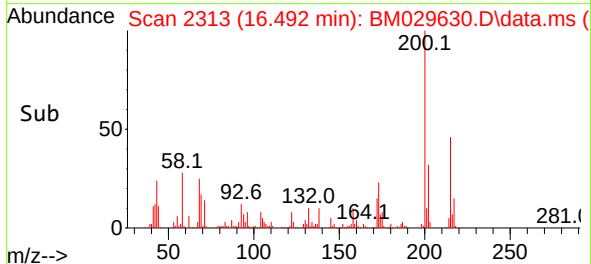
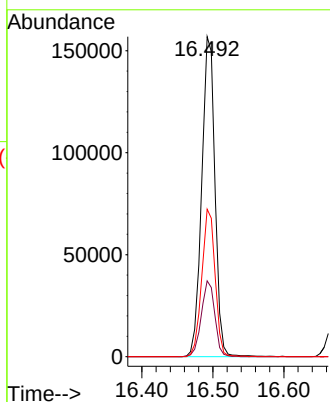
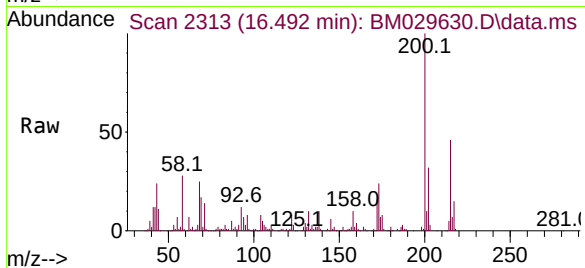
Tgt Ion:200 Resp: 204091

Ion Ratio Lower Upper

200 100

173 23.7 3.8 43.8

215 46.1 24.8 64.8



#70

Pentachlorophenol

Concen: 41.53 ng

RT: 16.674 min Scan# 2344

Delta R.T. -0.000 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

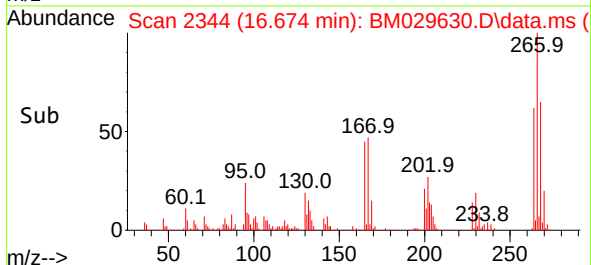
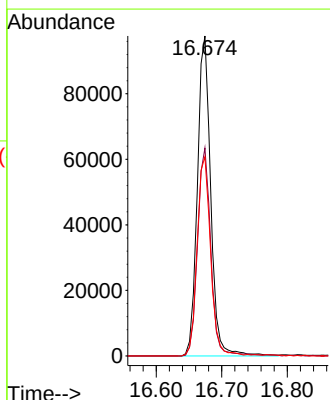
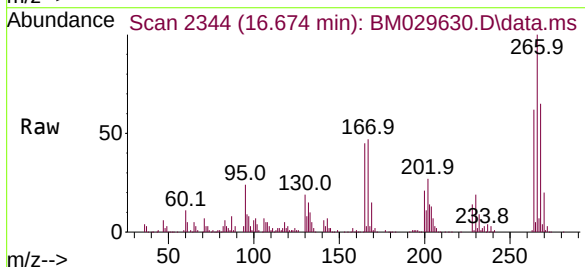
Tgt Ion:266 Resp: 138531

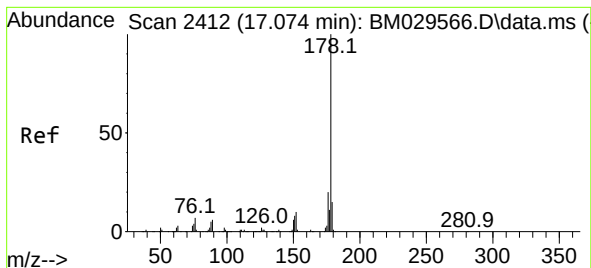
Ion Ratio Lower Upper

266 100

268 65.0 52.8 79.2

264 62.3 51.9 77.9

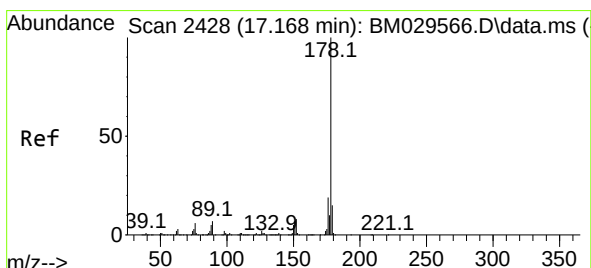
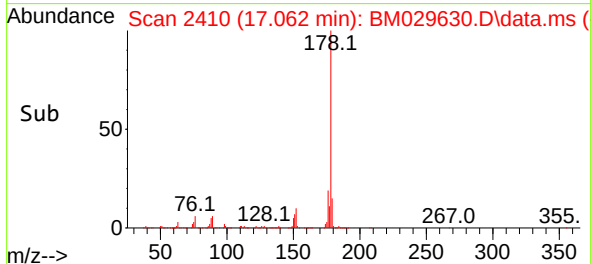
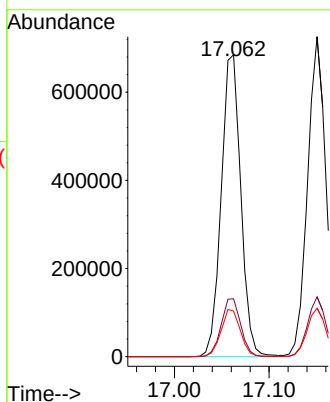
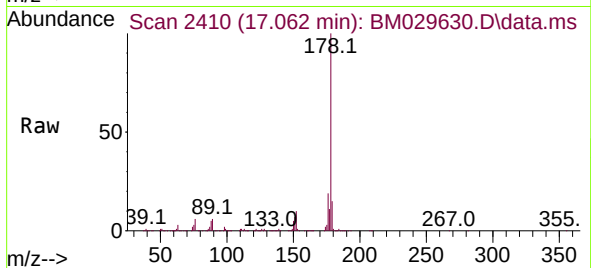




#71
Phenanthrene
Concen: 39.64 ng
RT: 17.062 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

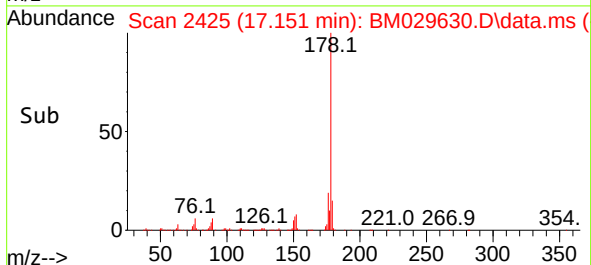
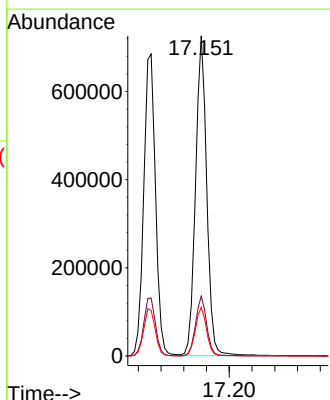
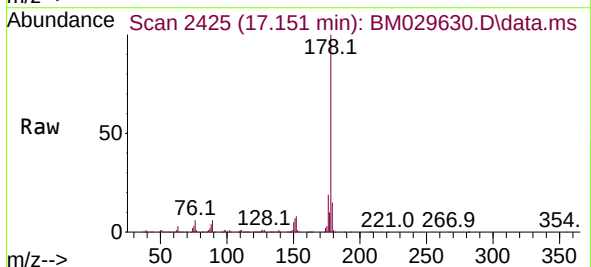
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

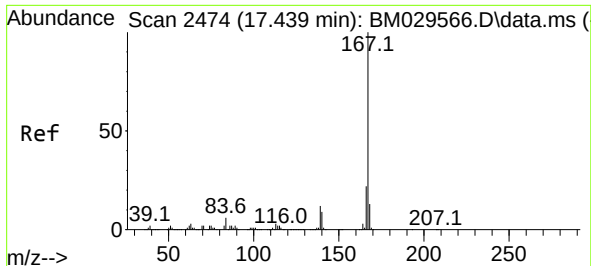
Tgt Ion:178 Resp: 984986
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.1 12.2 18.4



#72
Anthracene
Concen: 40.70 ng
RT: 17.151 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:178 Resp: 997903
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.2 12.5 18.7

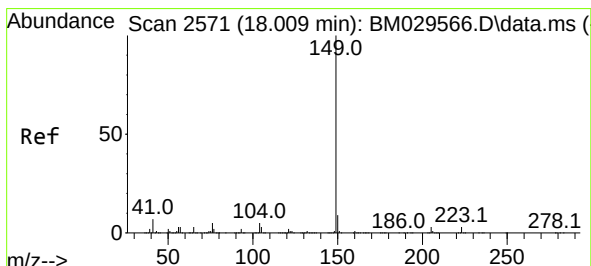
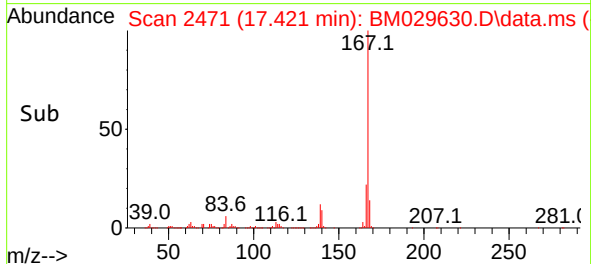
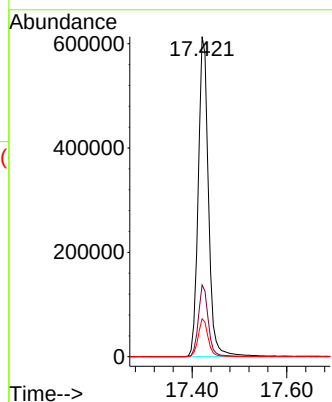
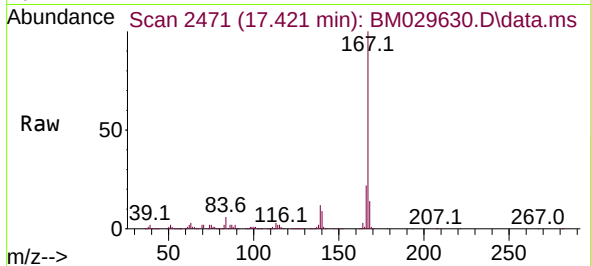




#73
 Carbazole
 Concen: 40.03 ng
 RT: 17.421 min Scan# 2471
 Delta R.T. -0.006 min
 Lab File: BM029630.D
 Acq: 24 Apr 2021 10:28

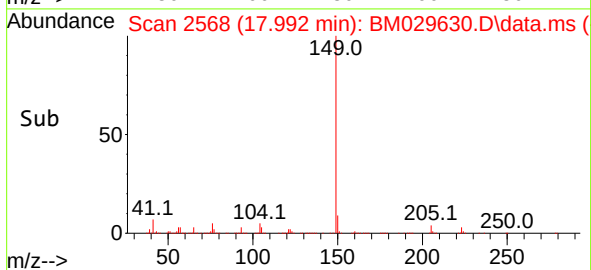
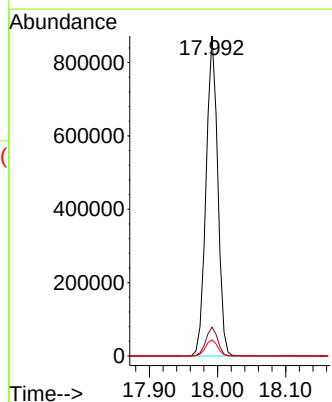
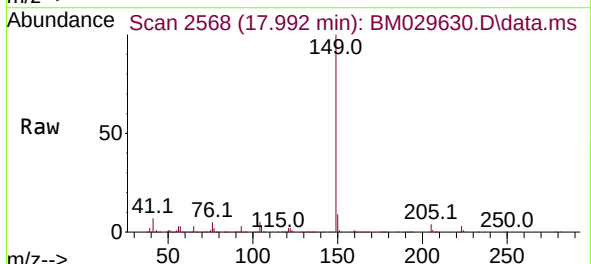
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

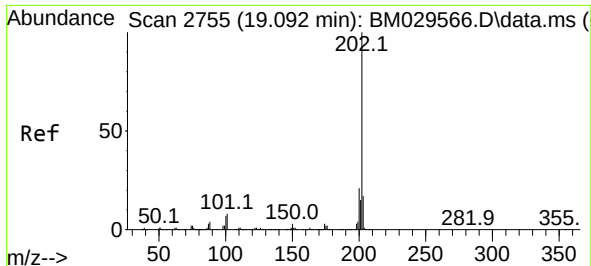
Tgt Ion:167 Resp: 919303
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.4 26.0
 139 11.9 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 41.62 ng
 RT: 17.992 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BM029630.D
 Acq: 24 Apr 2021 10:28

Tgt Ion:149 Resp: 1037808
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 5.1 4.3 6.5

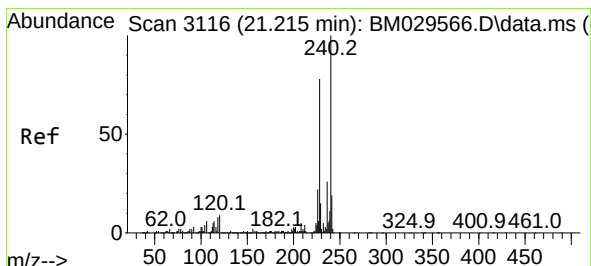
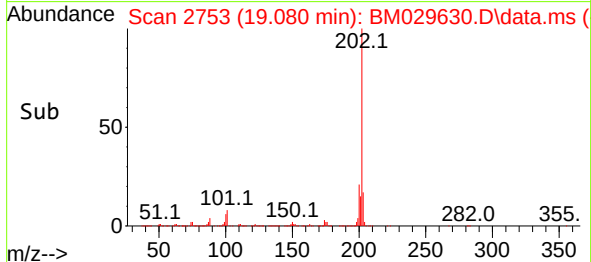
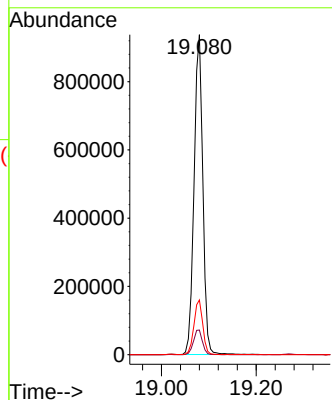
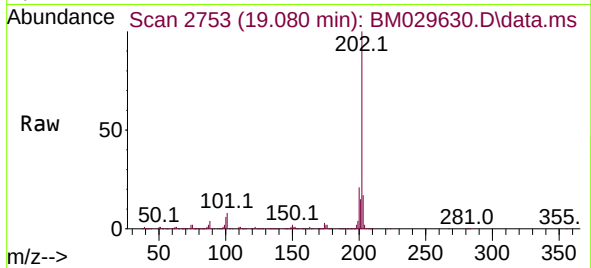




#75
Fluoranthene
Concen: 40.07 ng
RT: 19.080 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

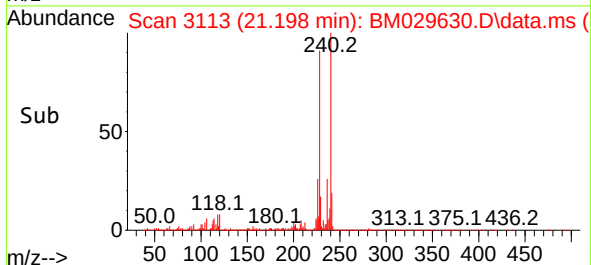
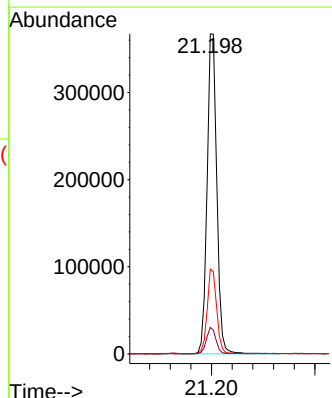
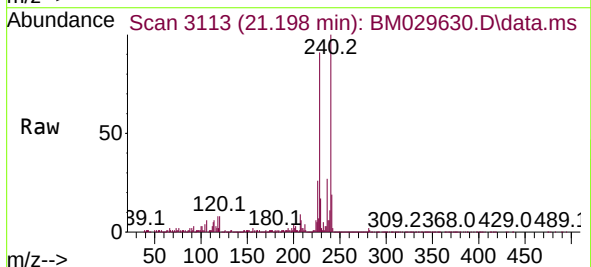
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

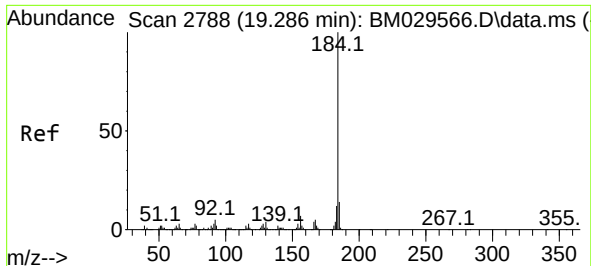
Tgt Ion:202 Resp: 1207359
Ion Ratio Lower Upper
202 100
101 7.7 0.0 28.6
203 17.1 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.198 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:240 Resp: 477905
Ion Ratio Lower Upper
240 100
120 8.3 7.0 10.6
236 26.5 21.0 31.4

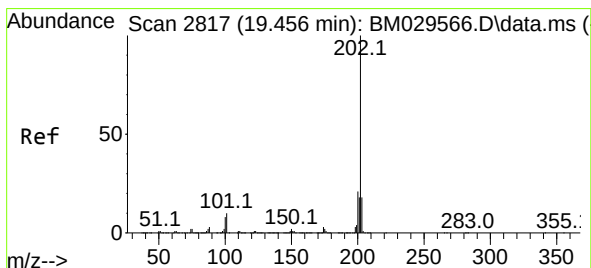
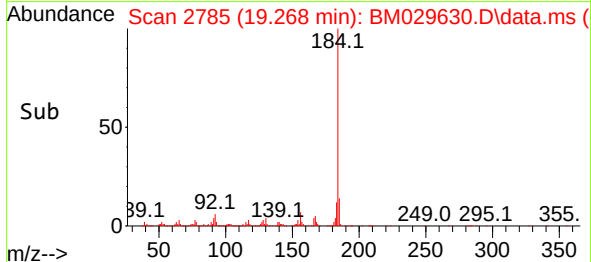
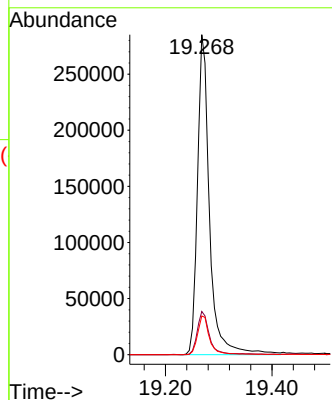
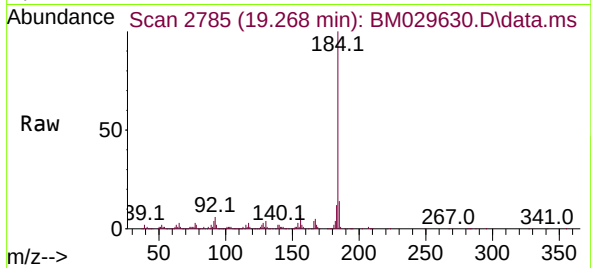




#77
Benzidine
Concen: 44.14 ng
RT: 19.268 min Scan# 2785
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

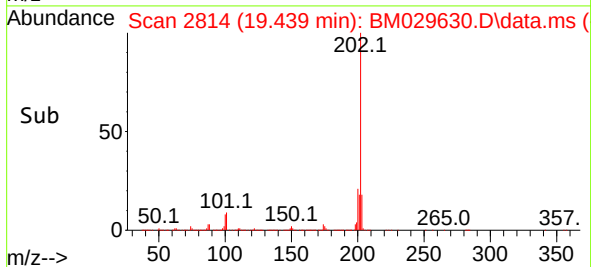
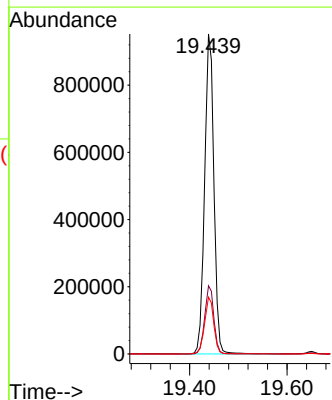
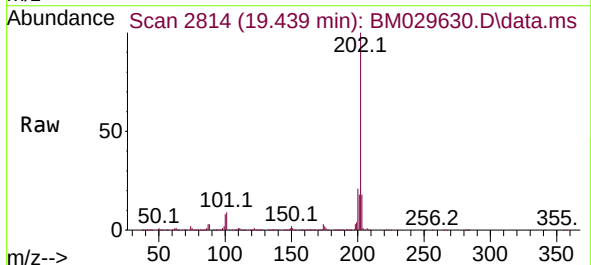
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

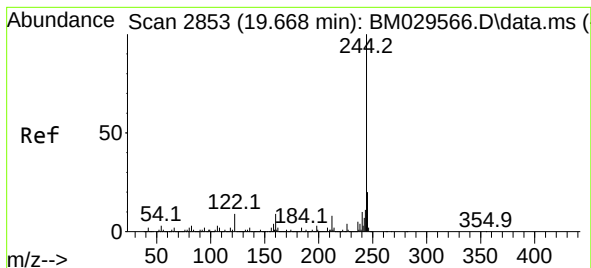
Tgt Ion:184 Resp: 446664
Ion Ratio Lower Upper
184 100
185 13.5 10.9 16.3
183 12.1 9.8 14.8



#78
Pyrene
Concen: 40.91 ng
RT: 19.439 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:202 Resp: 1257849
Ion Ratio Lower Upper
202 100
200 21.3 17.3 25.9
203 17.8 13.9 20.9





#79

Terphenyl-d14

Concen: 81.80 ng

RT: 19.651 min Scan# 2850

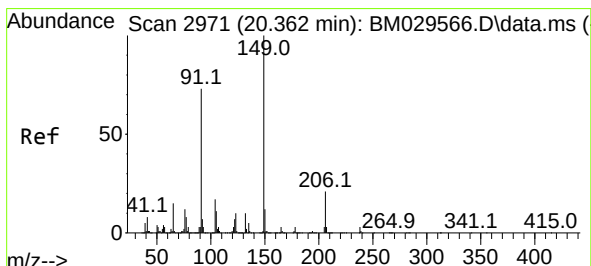
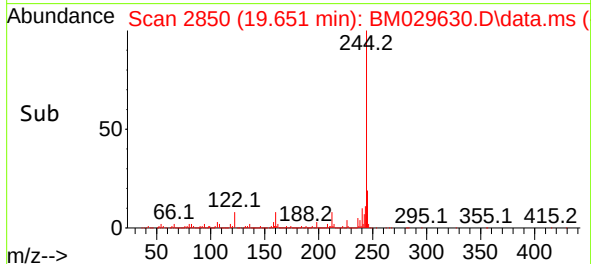
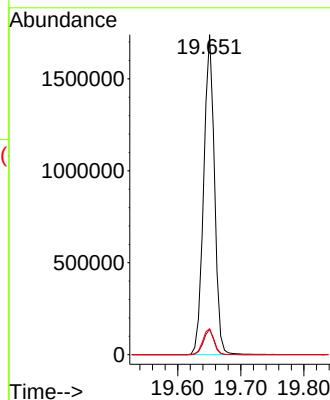
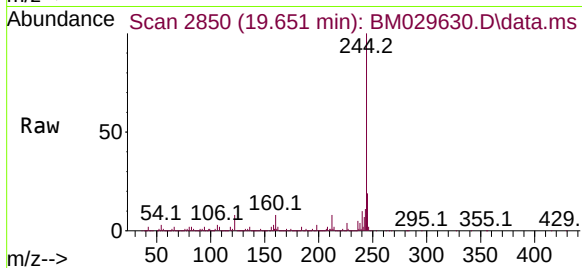
Delta R.T. -0.006 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

Tgt Ion:244 Resp: 2061943

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.3	9.5
122	8.1	6.9	10.3



#80

Butylbenzylphthalate

Concen: 42.94 ng

RT: 20.351 min Scan# 2969

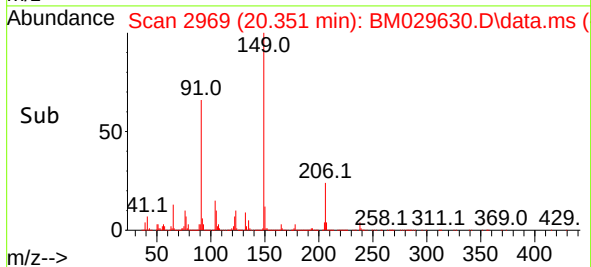
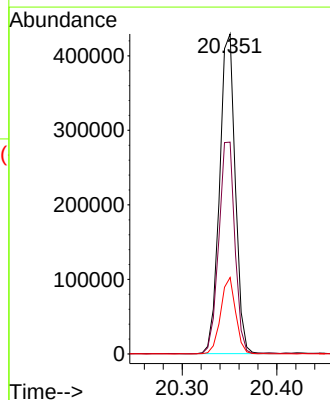
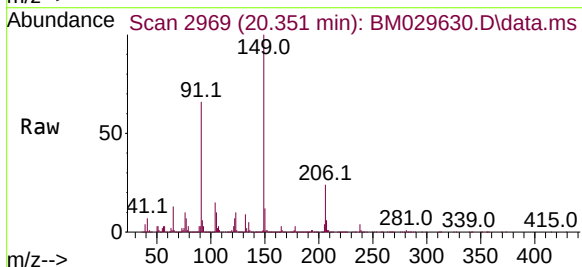
Delta R.T. -0.006 min

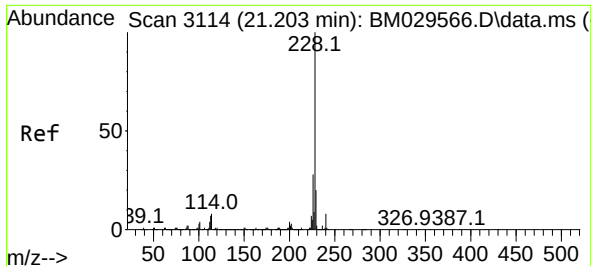
Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

Tgt Ion:149 Resp: 494239

Ion	Ratio	Lower	Upper
149	100		
91	66.2	57.4	86.0
206	23.9	16.6	25.0

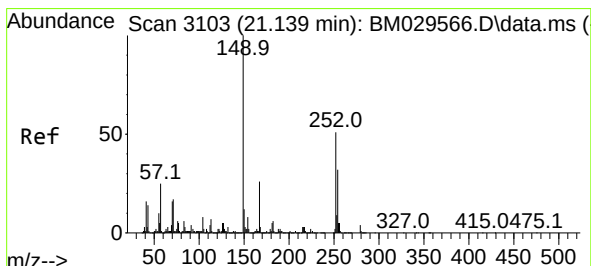
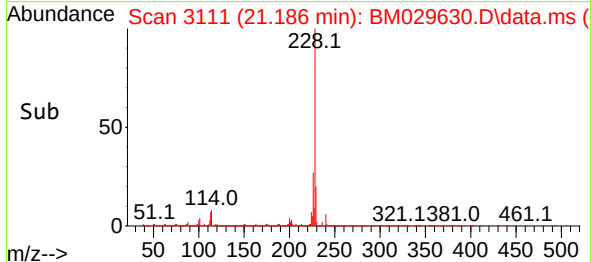
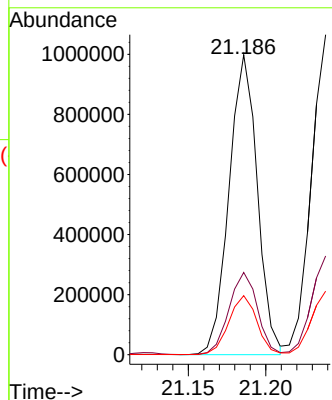
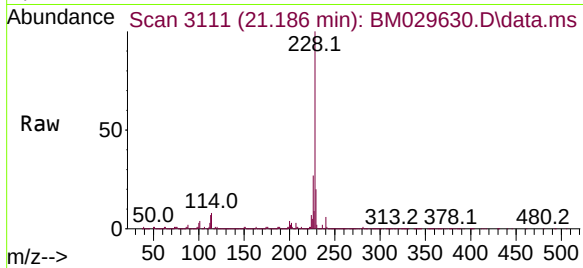




#81
Benzo(a)anthracene
Concen: 40.05 ng
RT: 21.186 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

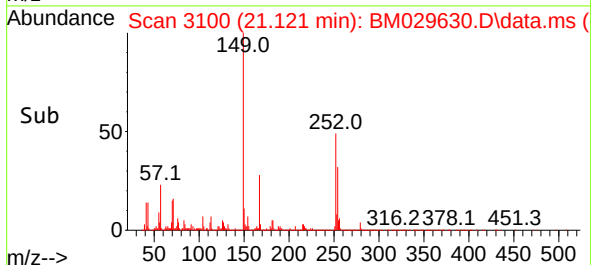
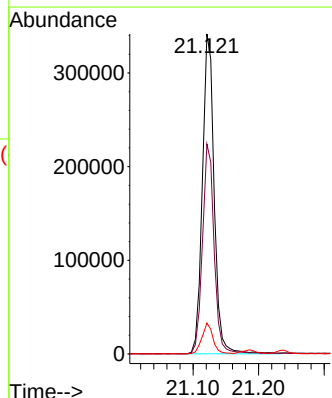
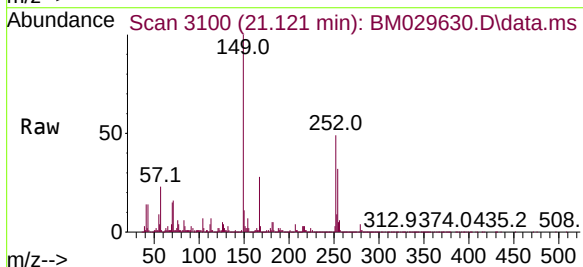
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

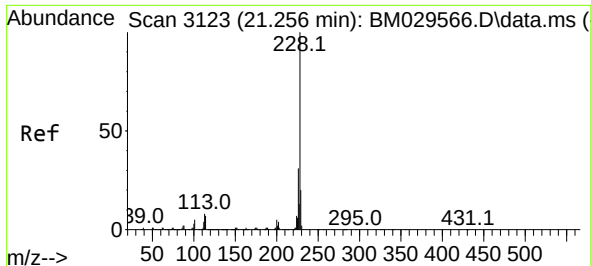
Tgt Ion:228 Resp: 1266347
Ion Ratio Lower Upper
228 100
226 27.4 22.3 33.5
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 42.41 ng
RT: 21.121 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:252 Resp: 428349
Ion Ratio Lower Upper
252 100
254 65.6 51.5 77.3
126 9.7 8.6 13.0

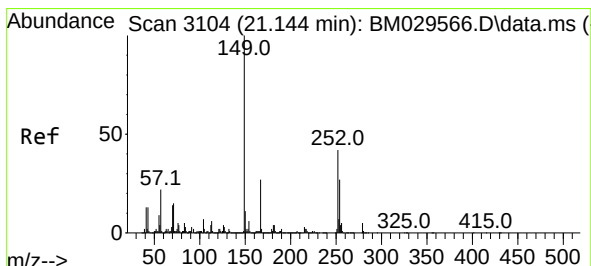
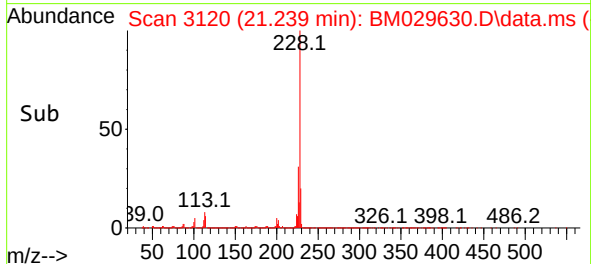
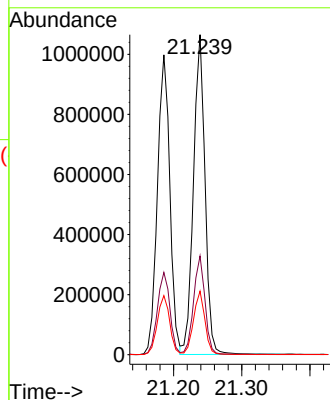
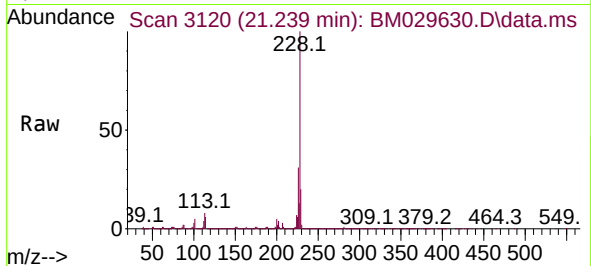




#83
Chrysene
Concen: 40.12 ng
RT: 21.239 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

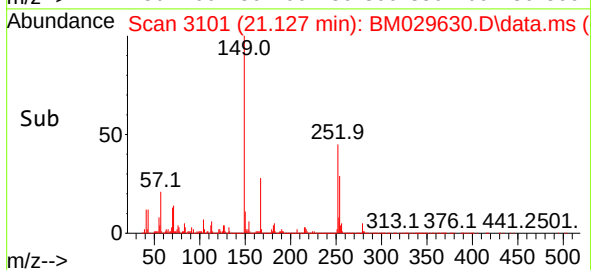
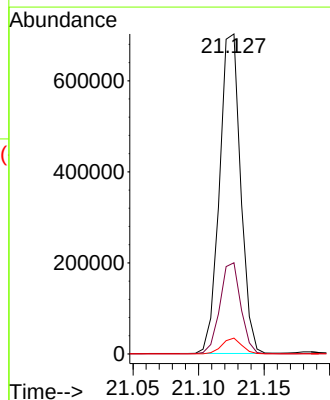
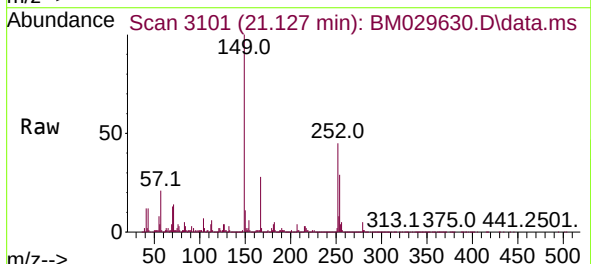
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

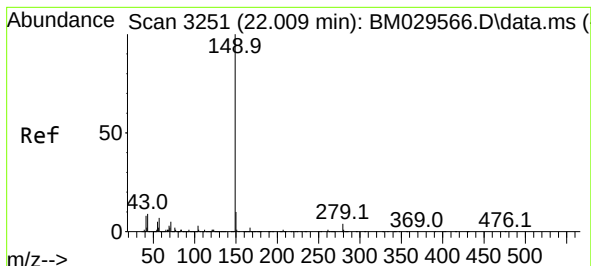
Tgt Ion:228 Resp: 1246479
Ion Ratio Lower Upper
228 100
226 30.8 24.6 36.8
229 19.9 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.50 ng
RT: 21.127 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:149 Resp: 784039
Ion Ratio Lower Upper
149 100
167 28.5 22.6 33.8
279 5.0 3.8 5.8

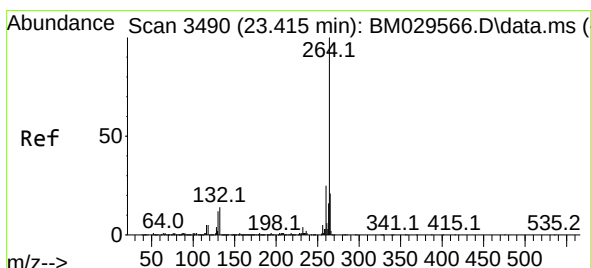
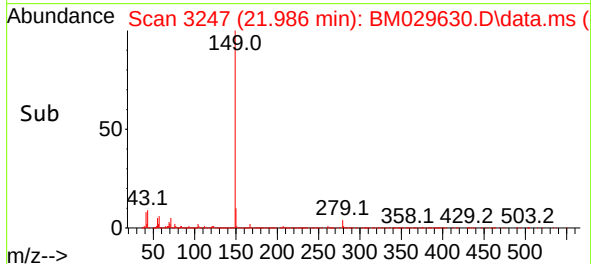
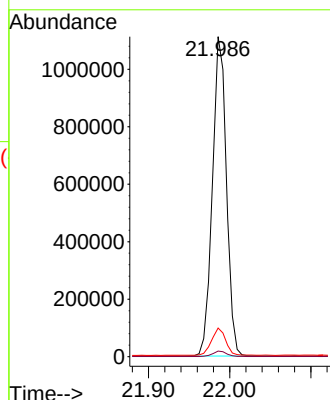
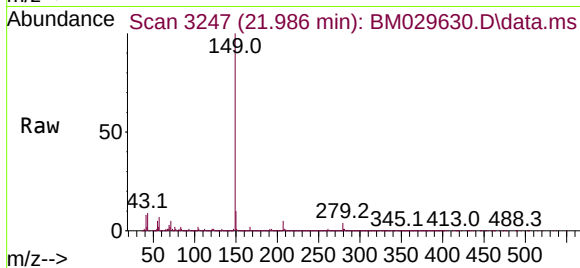




#85
Di-n-octyl phthalate
Concen: 42.97 ng
RT: 21.986 min Scan# 3247
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

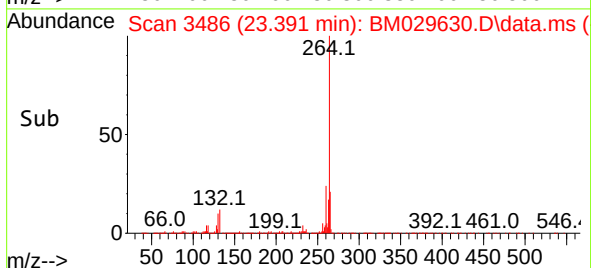
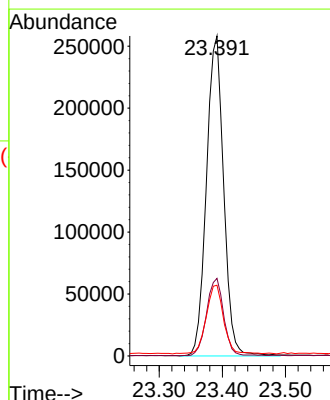
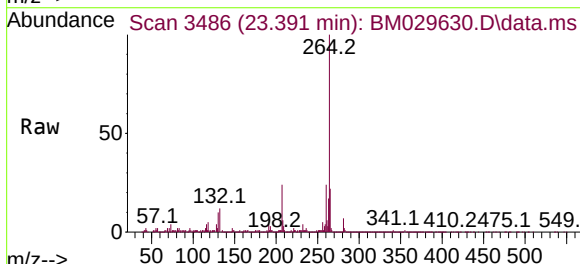
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

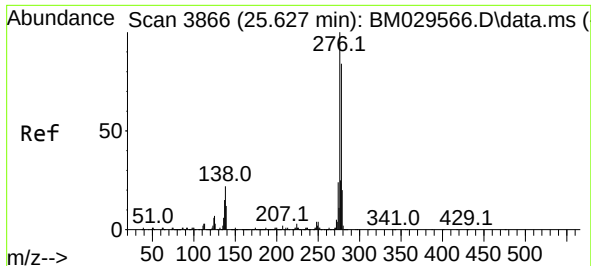
Tgt Ion:149 Resp: 1330216
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.6 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.391 min Scan# 3486
Delta R.T. -0.000 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:264 Resp: 489224
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.8
265 22.1 17.7 26.5

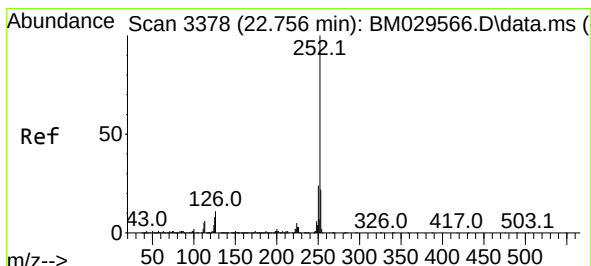
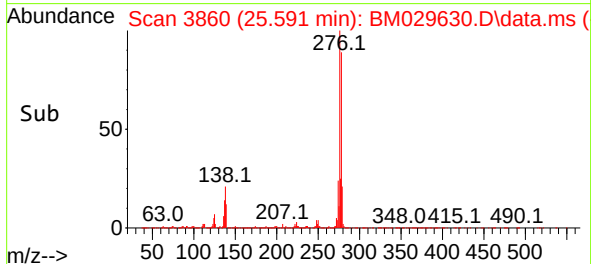
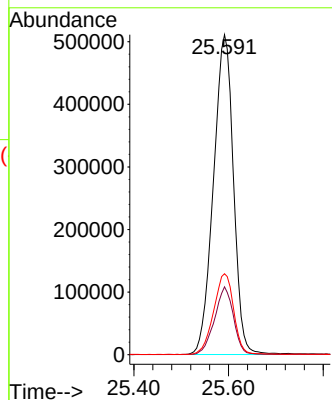
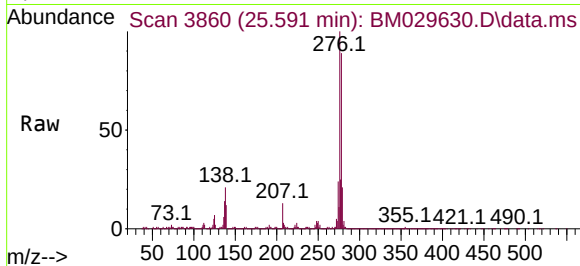




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.61 ng
RT: 25.591 min Scan# 3860
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

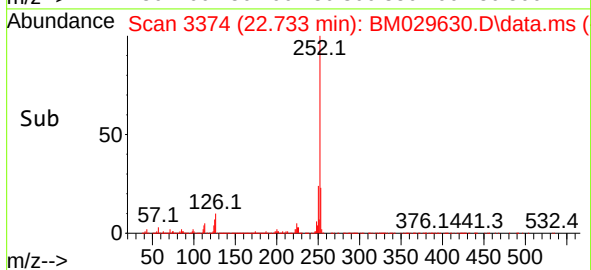
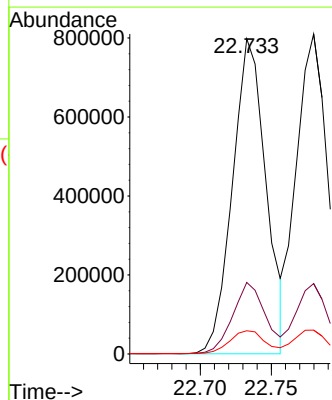
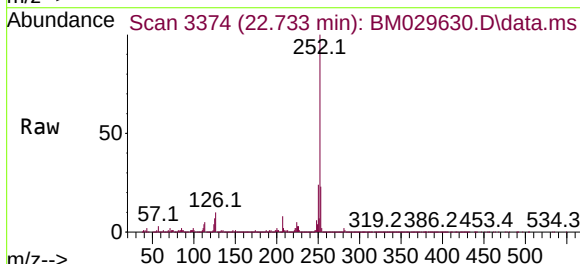
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

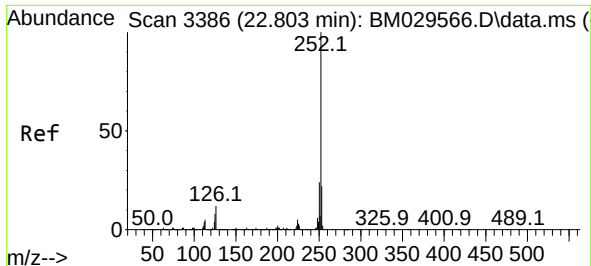
Tgt Ion:276 Resp: 1498410
Ion Ratio Lower Upper
276 100
138 20.0 17.1 25.7
277 25.3 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 41.09 ng
RT: 22.733 min Scan# 3374
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:252 Resp: 1310925
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 7.4 6.8 10.2





#89

Benzo(k)fluoranthene

Concen: 39.25 ng

RT: 22.780 min Scan# 3382

Delta R.T. -0.006 min

Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

Tgt Ion:252 Resp: 1254896

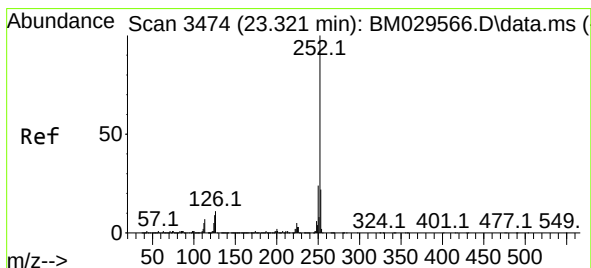
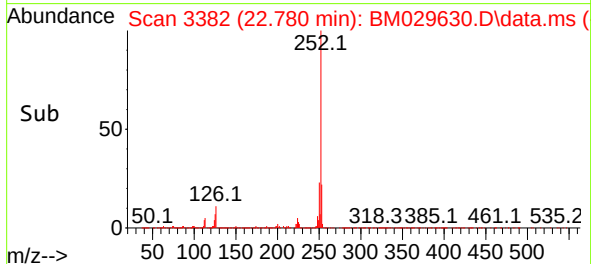
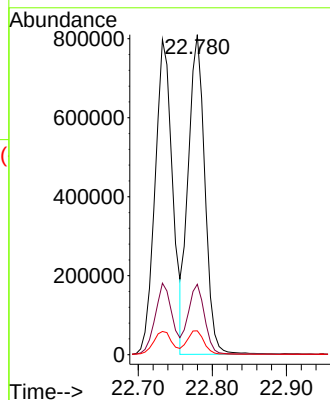
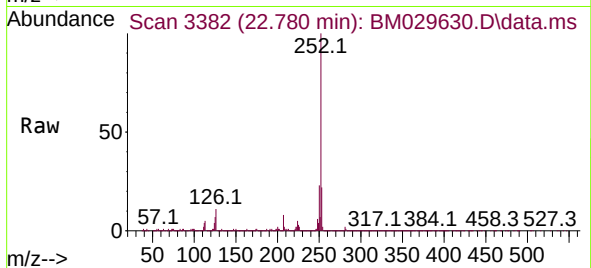
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	7.4	6.2	9.2

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#90

Benzo(a)pyrene

Concen: 40.50 ng

RT: 23.297 min Scan# 3470

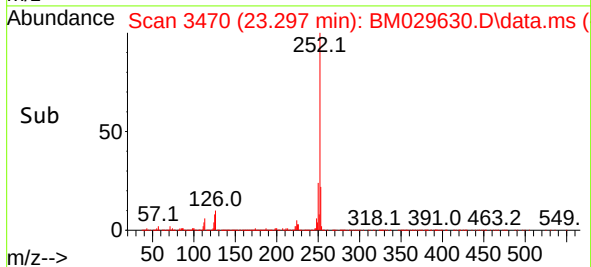
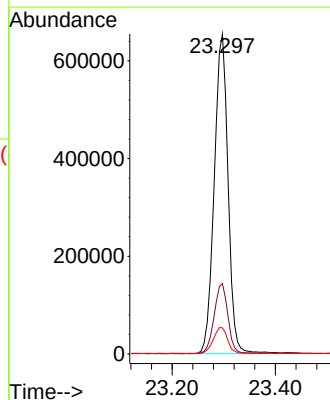
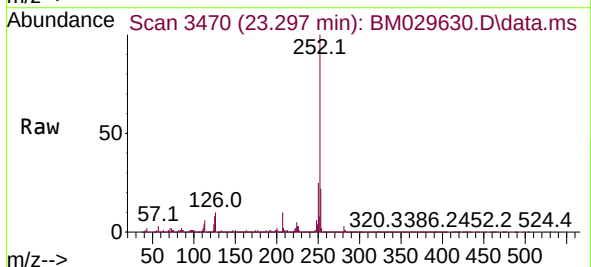
Delta R.T. -0.000 min

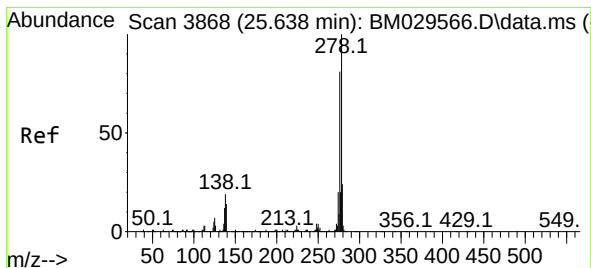
Lab File: BM029630.D

Acq: 24 Apr 2021 10:28

Tgt Ion:252 Resp: 1213079

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	8.2	7.3	10.9

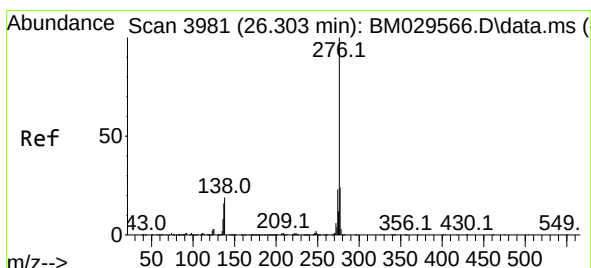
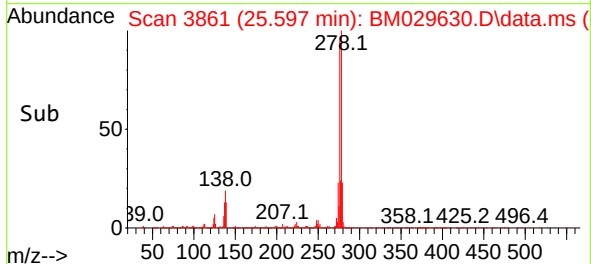
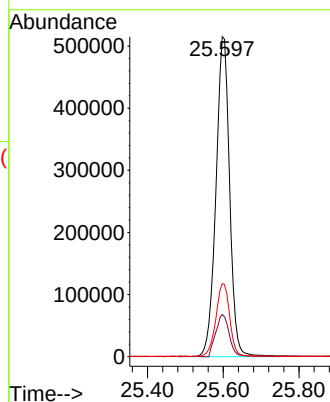
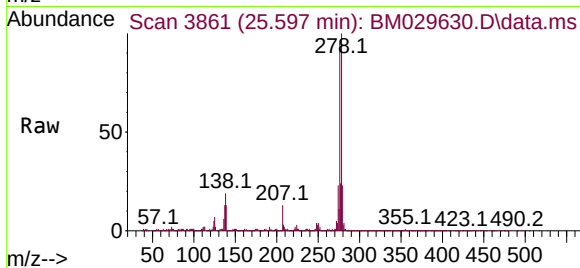




#91
Dibenzo(a,h)anthracene
Concen: 39.58 ng
RT: 25.597 min Scan# 3861
Delta R.T. -0.012 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1290778
Ion Ratio Lower Upper
278 100
139 13.2 11.0 16.4
279 22.8 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 39.98 ng
RT: 26.262 min Scan# 3974
Delta R.T. -0.006 min
Lab File: BM029630.D
Acq: 24 Apr 2021 10:28

Tgt Ion:276 Resp: 1205775
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 17.1 14.4 21.6

