

Data Path : Z:\HPCHEM1\BNA M\Data\BM033017\
 Data File : BM009466.D
 Acq On : 31 Mar 2017 02:10
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 31 08:56:21 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 16:43:02 2017
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	135561	20.00	ng	-0.02
21) Naphthalene-d8	10.645	136	569320	20.00	ng	-0.02
38) Acenaphthene-d10	14.492	164	367553	20.00	ng	-0.01
63) Phenanthrene-d10	17.239	188	858850	20.00	ng	-0.01
75) Chrysene-d12	21.421	240	1144960	20.00	ng	0.00
86) Perylene-d12	23.738	264	1052431	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	647484	79.61	ng	-0.01
7) Phenol-d6	7.010	99	929450	83.81	ng	-0.01
23) Nitrobenzene-d5	9.016	82	1249790	82.31	ng	-0.01
41) 2,4,6-Tribromophenol	15.986	330	398176	87.20	ng	-0.01
44) 2-Fluorobiphenyl	13.110	172	2390861	78.38	ng	-0.01
78) Terphenyl-d14	19.856	244	4527965	82.64	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.357	88	146255	35.76	ng	# 100
3) Pyridine	3.752	79	460011	39.80	ng	# 82
4) n-Nitrosodimethylamine	3.669	42	251611	40.90	ng	# 62
6) Aniline	7.181	93	630626	41.84	ng	# 87
8) 2-Chlorophenol	7.410	128	344239	41.75	ng	# 79
9) Benzaldehyde	6.998	77	323393	37.05	ng	# 78
10) Phenol	7.034	94	505225	42.04	ng	# 91
11) bis(2-Chloroethyl) ether	7.275	93	410300	41.66	ng	# 82
12) 1,3-Dichlorobenzene	7.734	146	403248	40.85	ng	# 88
13) 1,4-Dichlorobenzene	7.887	146	408112	40.01	ng	# 91
14) 1,2-Dichlorobenzene	8.198	146	405689	40.95	ng	# 93
15) Benzyl Alcohol	8.087	79	417369	43.05	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.369	45	712999	41.65	ng	# 95
17) 2-Methylphenol	8.287	107	348137	44.27	ng	# 84
18) Hexachloroethane	8.922	117	171450	41.09	ng	# 92
19) n-Nitroso-di-n-propyla...	8.657	70	401223	44.88	ng	# 88
20) 3+4-Methylphenols	8.610	107	469469	43.91	ng	# 88
22) Acetophenone	8.675	105	646096	40.24	ng	# 88
24) Nitrobenzene	9.057	77	605079	40.67	ng	# 89
25) Isophorone	9.575	82	1006353	43.45	ng	# 89
26) 2-Nitrophenol	9.763	139	184068	41.03	ng	# 40
27) 2,4-Dimethylphenol	9.816	122	343159	41.81	ng	# 78
28) bis(2-Chloroethoxy)met...	10.057	93	588719	41.05	ng	# 99
29) 2,4-Dichlorophenol	10.292	162	363405	42.35	ng	# 99
30) 1,2,4-Trichlorobenzene	10.510	180	428975	40.29	ng	# 99
31) Naphthalene	10.698	128	1229054	40.67	ng	# 99
32) Benzoic acid	9.939	122	215289	38.57	ng	# 77
33) 4-Chloroaniline	10.810	127	520592	44.66	ng	# 81
34) Hexachlorobutadiene	10.969	225	286777	39.34	ng	# 98
35) Caprolactam	11.598	113	120068	45.83	ng	# 61
36) 4-Chloro-3-methylphenol	11.927	107	441577	45.49	ng	# 80
37) 2-Methylnaphthalene	12.310	142	897020	43.01	ng	# 94
39) 1,2,4,5-Tetrachloroben...	12.674	216	526997	37.98	ng	# 100
40) Hexachlorocyclopentadiene	12.645	237	281140	35.30	ng	# 96
42) 2,4,6-Trichlorophenol	12.916	196	319092	40.22	ng	# 98
43) 2,4,5-Trichlorophenol	12.986	196	357788	40.41	ng	# 87
45) 1,1'-Biphenyl	13.321	154	1221278	39.92	ng	# 96
46) 2-Chloronaphthalene	13.369	162	930392	39.16	ng	# 96
47) 2-Nitroaniline	13.580	65	385702	44.06	ng	# 70
48) Acenaphthylene	14.216	152	1581925	40.88	ng	# 99
49) Dimethylphthalate	13.951	163	1174380	41.61	ng	# 99

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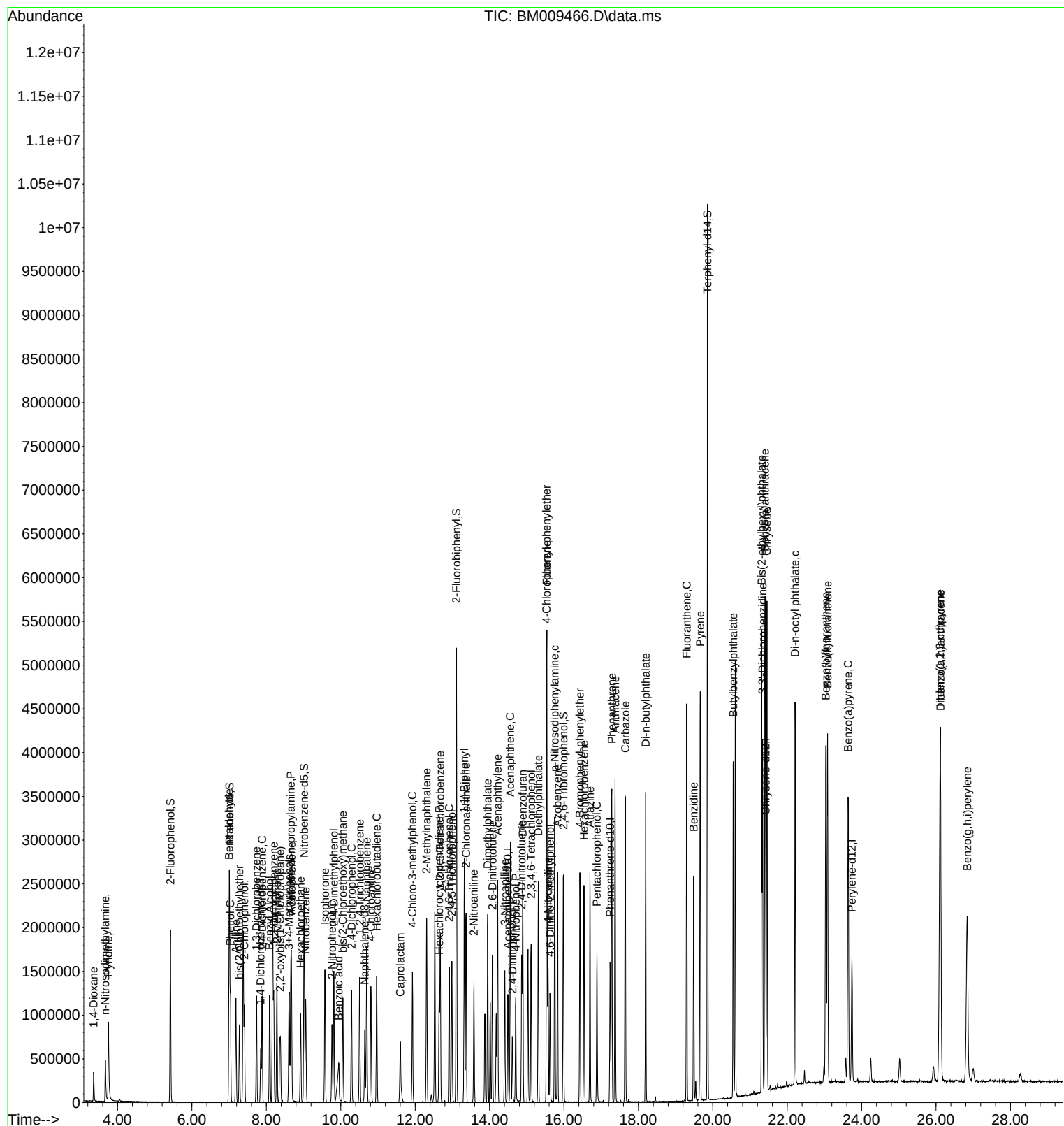
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
50) 2,6-Dinitrotoluene	14.074	165	258568	42.52	ng	# 62
51) Acenaphthene	14.557	154	963681	41.27	ng	97
52) 3-Nitroaniline	14.410	138	272363	45.46	ng	# 58
53) 2,4-Dinitrophenol	14.616	184	128289	34.61	ng	95
54) Dibenzofuran	14.892	168	1409703	40.82	ng	95
55) 4-Nitrophenol	14.704	139	207454	41.89	ng	# 16
56) 2,4-Dinitrotoluene	14.863	165	365511	44.42	ng	95
57) Fluorene	15.539	166	1291495	41.61	ng	99
58) 2,3,4,6-Tetrachlorophenol	15.115	232	313944	41.93	ng	# 100
59) Diethylphthalate	15.310	149	1219555	42.60	ng	98
60) 4-Chlorophenyl-phenyle...	15.533	204	657704	40.58	ng	99
61) 4-Nitroaniline	15.574	138	285714	43.90	ng	# 34
62) Azobenzene	15.827	77	1477371	44.20	ng	86
64) 4,6-Dinitro-2-methylph...	15.627	198	212210	39.22	ng	91
65) n-Nitrosodiphenylamine	15.751	169	1077547	41.30	ng	98
66) 4-Bromophenyl-phenylether	16.427	248	406271	40.83	ng	# 88
67) Hexachlorobenzene	16.539	284	451799	41.42	ng	# 92
68) Atrazine	16.698	200	406732	41.45	ng	97
69) Pentachlorophenol	16.886	266	264647	39.72	ng	96
70) Phenanthrene	17.286	178	2045746	41.66	ng	99
71) Anthracene	17.374	178	2112060	42.48	ng	99
72) Carbazole	17.651	167	2068306	43.44	ng	98
73) Di-n-butylphthalate	18.198	149	2161431	44.44	ng	# 97
74) Fluoranthene	19.298	202	2497777	42.94	ng	99
76) Benzidine	19.486	184	1258244	36.87	ng	100
77) Pyrene	19.662	202	2687701	41.39	ng	98
79) Butylbenzylphthalate	20.550	149	987399	42.23	ng	# 77
80) Benzo(a)anthracene	21.403	228	2739505	40.97	ng	99
81) 3,3'-Dichlorobenzidine	21.339	252	1059847	42.32	ng	# 96
82) Chrysene	21.456	228	2622607	41.07	ng	98
83) Bis(2-ethylhexyl)phtha...	21.315	149	1475065	42.27	ng	97
84) Di-n-octyl phthalate	22.209	149	2521932	43.43	ng	# 91
85) Indeno(1,2,3-cd)pyrene	26.109	276	2887778	41.47	ng	# 100
87) Benzo(b)fluoranthene	23.038	252	2778057	41.64	ng	# 95
88) Benzo(k)fluoranthene	23.086	252	2599857	40.52	ng	# 97
89) Benzo(a)pyrene	23.638	252	2564582	41.52	ng	98
90) Dibenzo(a,h)anthracene	26.121	278	2508050	41.44	ng	# 96
91) Benzo(g,h,i)perylene	26.838	276	2420803	41.03	ng	# 92

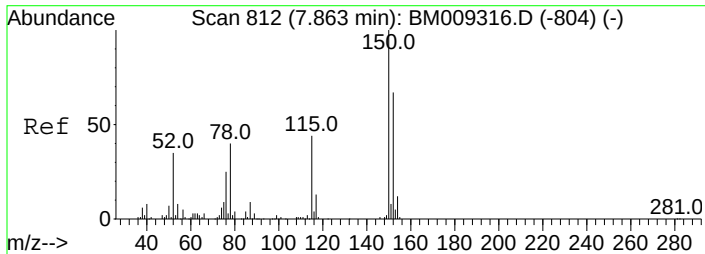
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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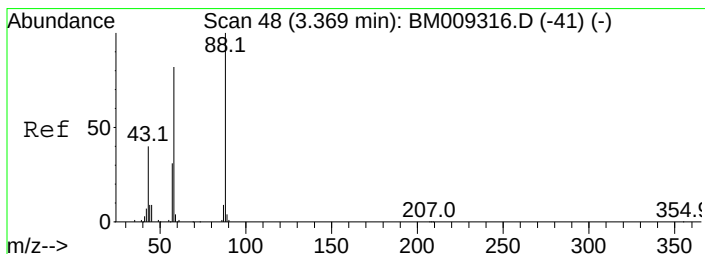
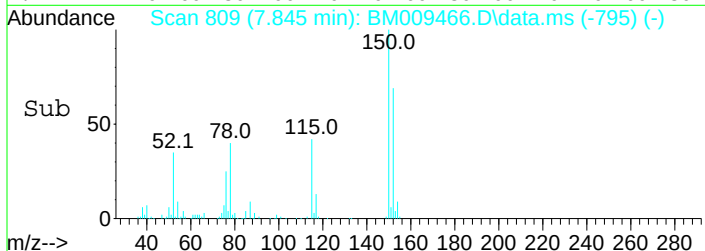
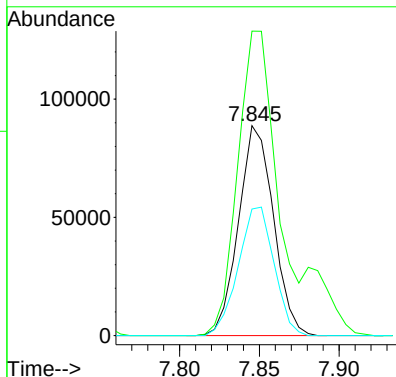
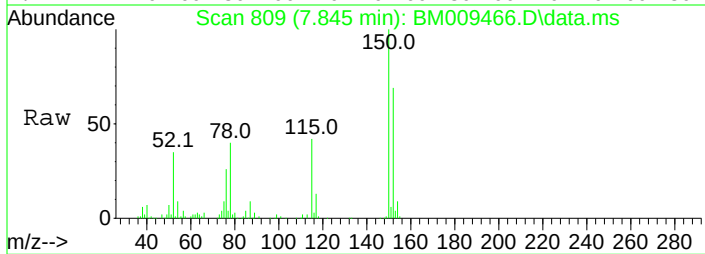




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.845 min Scan# 809
 Delta R.T. -0.018 min
 Lab File: BM009466.D
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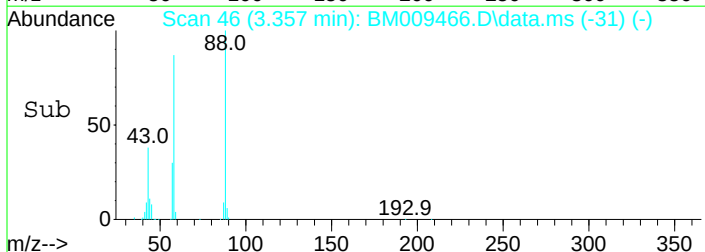
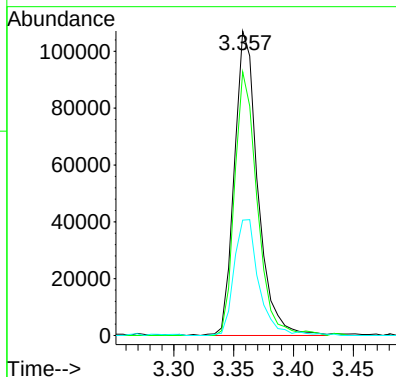
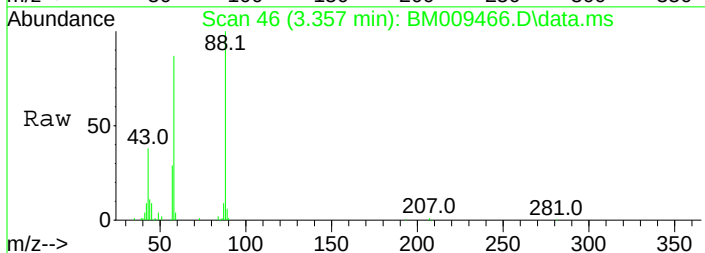
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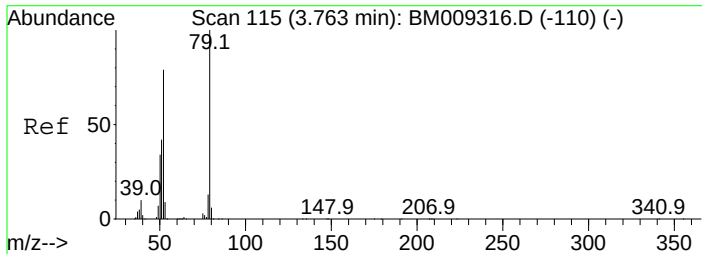
Tgt Ion	Ratio	Lower	Upper
152	100		
150	145.1	119.5	179.3
115	60.3	43.0	64.4



#2
 1,4-Dioxane
 Concen: 35.76 ng
 RT: 3.357 min Scan# 46
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
88	100		
58	83.3	0.0	0.0#
43	40.2	0.0	0.0#

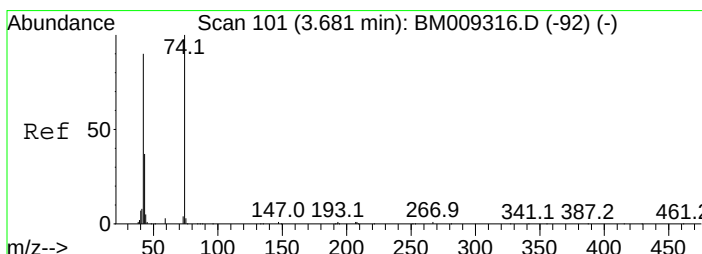
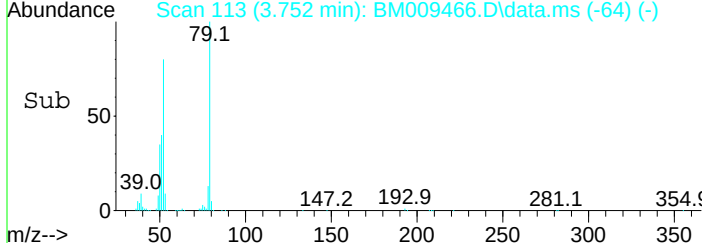
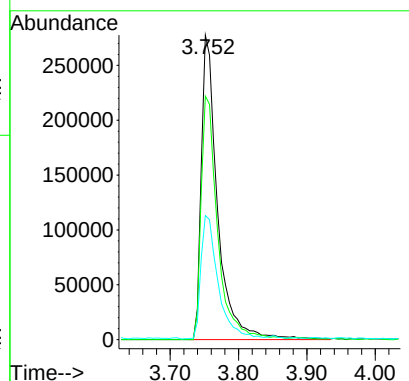
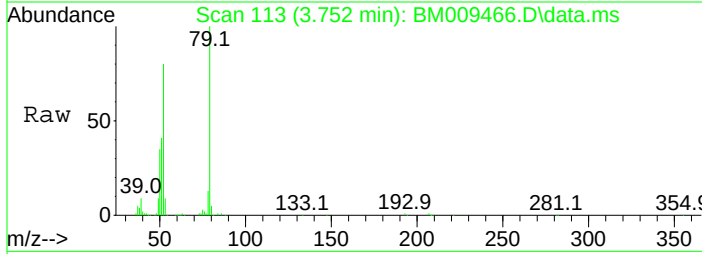




#3
 Pyridine
 Concen: 39.80 ng
 RT: 3.752 min Scan# 113
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

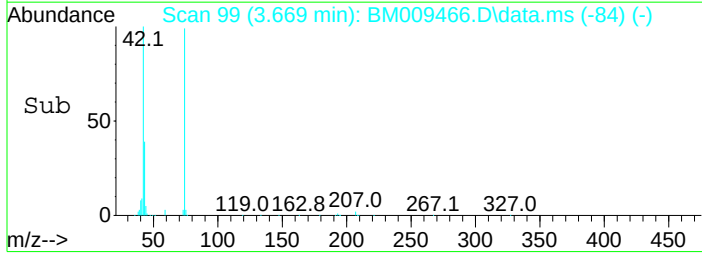
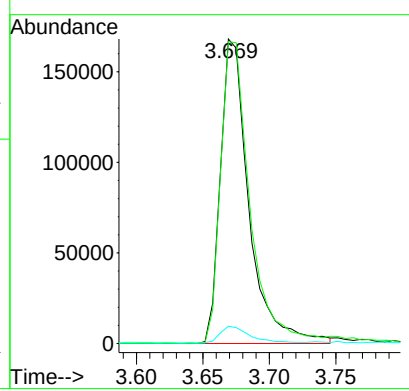
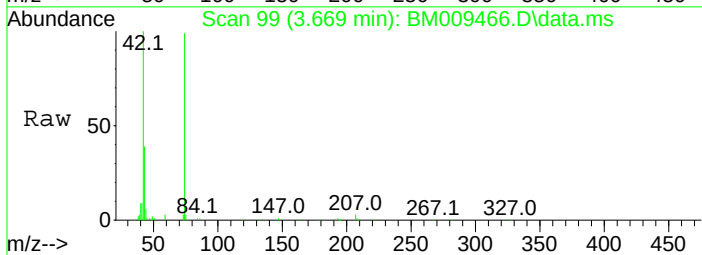
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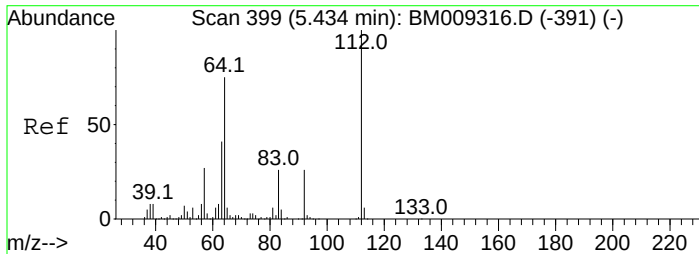
Tgt Ion:	79	Resp:	460011
Ion Ratio	Lower	Upper	
79	100		
52	80.0	51.1	76.7#
51	40.7	26.1	39.1#



#4
 n-Nitrosodimethylamine
 Concen: 40.90 ng
 RT: 3.669 min Scan# 99
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	42	Resp:	251611
Ion Ratio	Lower	Upper	
42	100		
74	99.2	119.3	178.9#
44	5.7	5.4	8.2

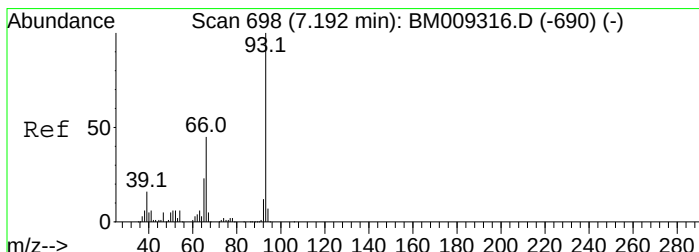
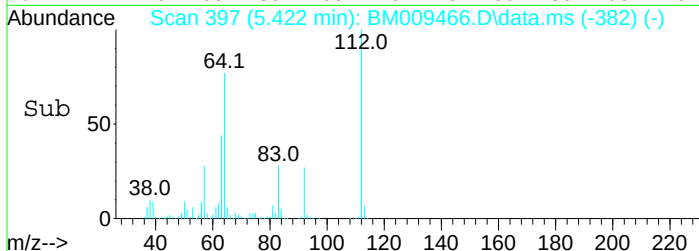
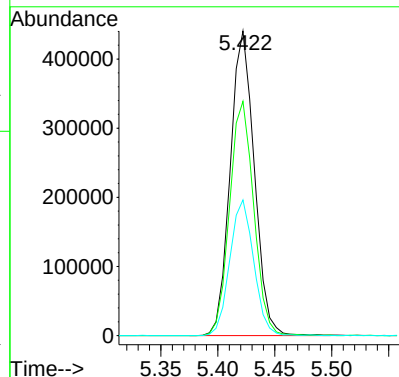
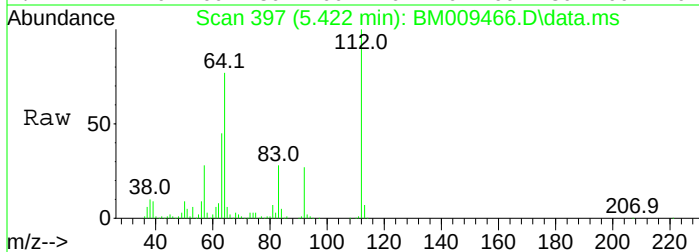




#5
2-Fluorophenol
Concen: 79.61 ng
RT: 5.422 min Scan# 397
Delta R.T. -0.011 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

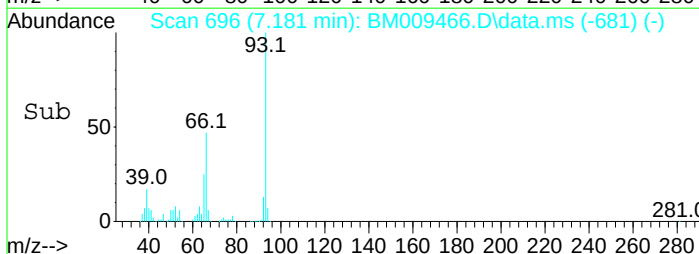
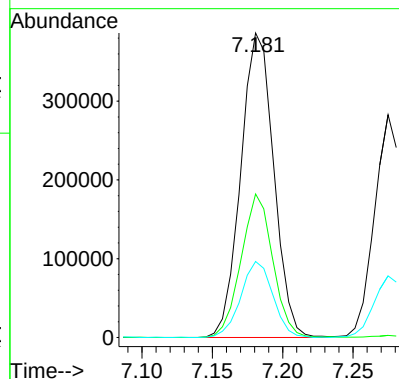
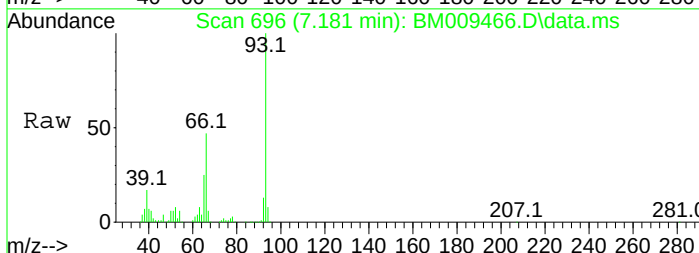
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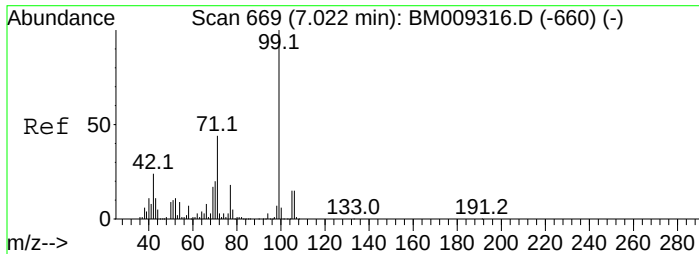
Tgt Ion	Ratio	Lower	Upper
112	100		
64	77.0	38.6	57.8#
63	44.6	19.3	28.9#



#6
Aniline
Concen: 41.84 ng
RT: 7.181 min Scan# 696
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
93	100		
66	47.1	30.8	46.2#
65	25.0	16.0	24.0#

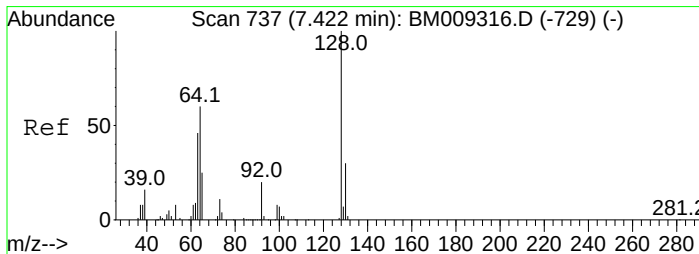
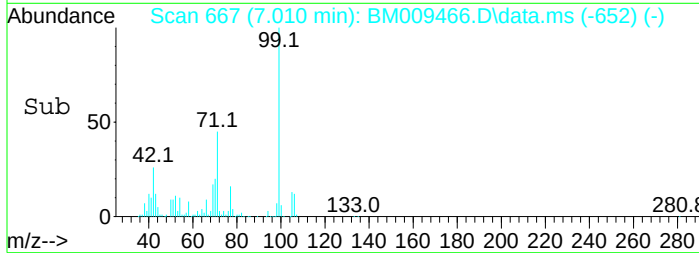
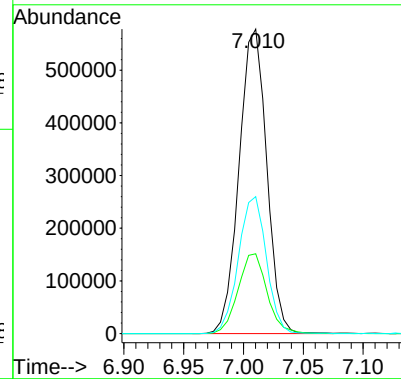
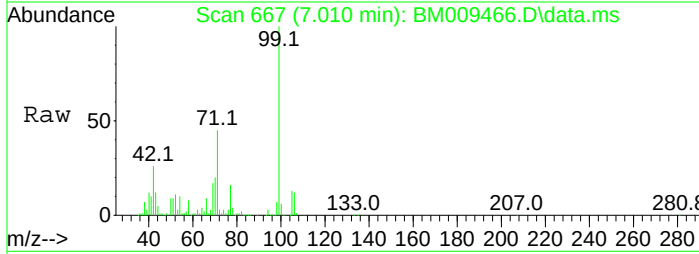




#7
Phenol-d6
Concen: 83.81 ng
RT: 7.010 min Scan# 667
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

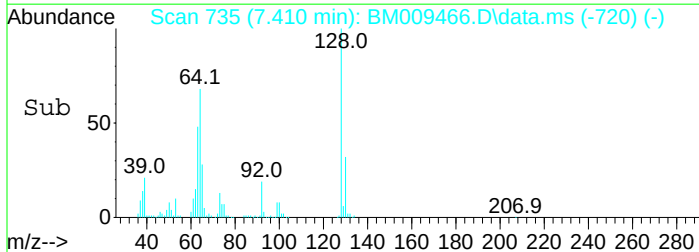
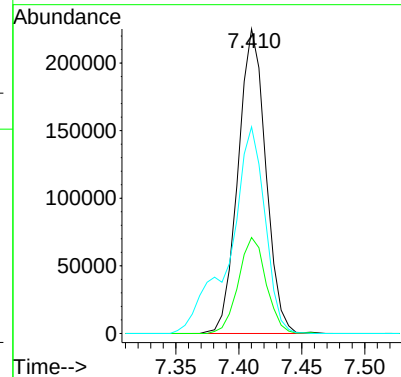
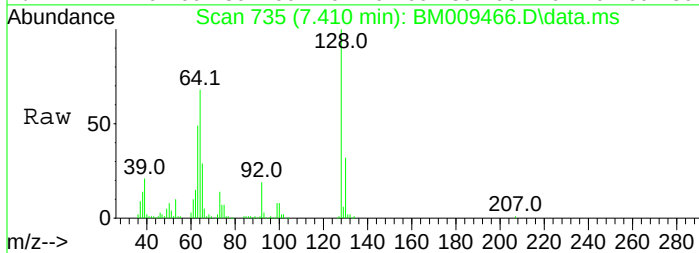
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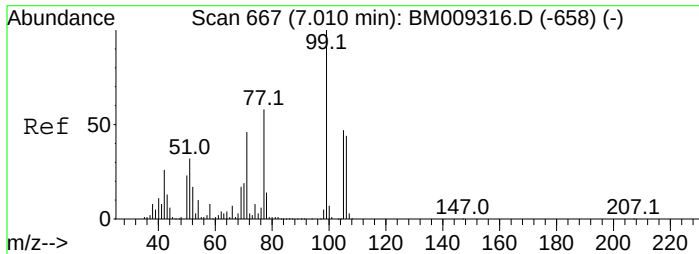
Tgt Ion	Ratio	Resp	Lower	Upper
99	100	929450		
42	26.2	11.0	16.4#	
71	45.0	23.4	35.2#	



#8
2-Chlorophenol
Concen: 41.75 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.012 min
Lab File: BM009466.D
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Tgt Ion	Ratio	Resp	Lower	Upper
128	100	344239		
130	31.5	12.0	52.0	
64	67.8	24.9	64.9#	

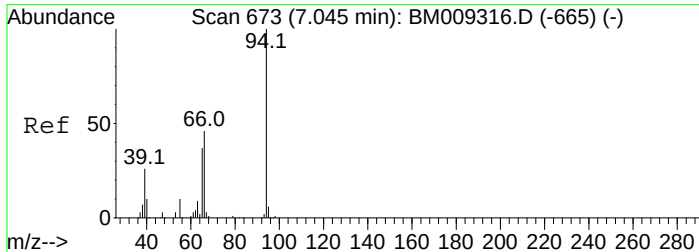
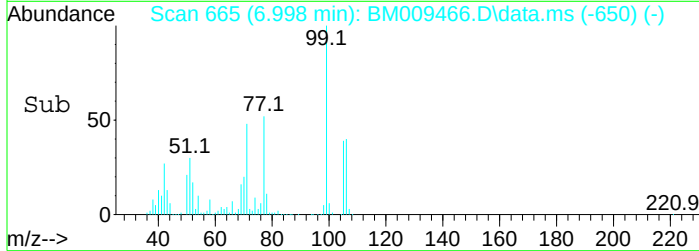
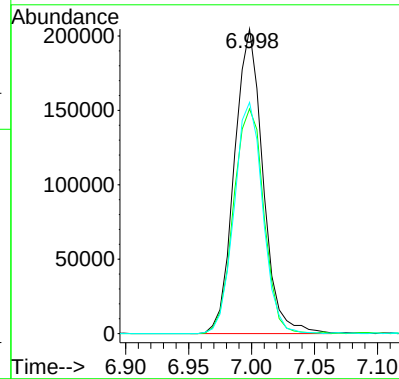
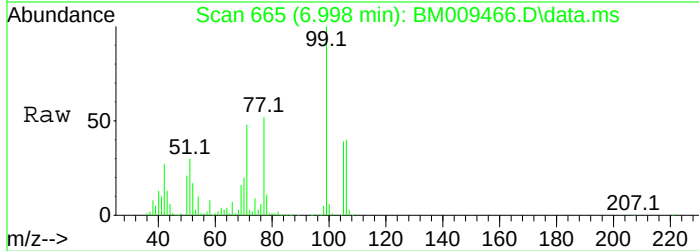




#9
Benzaldehyde
Concen: 37.05 ng
RT: 6.998 min Scan# 665
Delta R.T. -0.012 min
Lab File: BM009466.D
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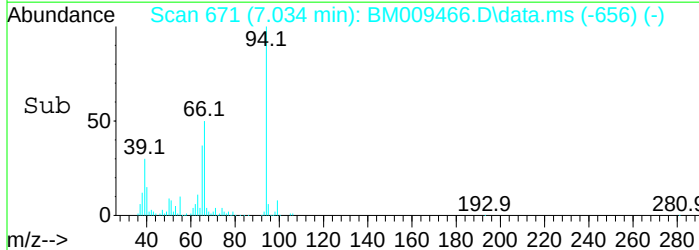
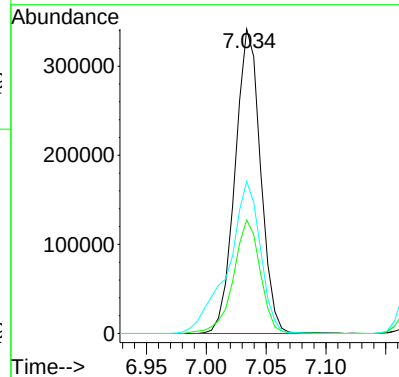
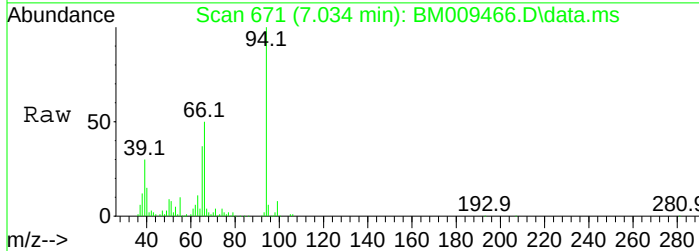
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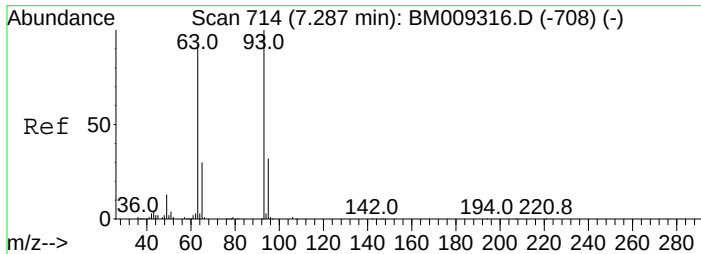
Tgt Ion	Ratio	Resp	Lower	Upper
77	100	323393		
105	73.8	78.8	118.8#	
106	75.9	73.7	113.7	



#10
Phenol
Concen: 42.04 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Resp	Lower	Upper
94	100	505225		
65	37.3	18.8	58.8	
66	50.0	39.9	79.9	

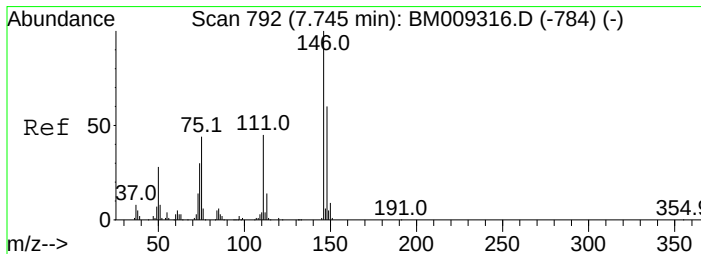
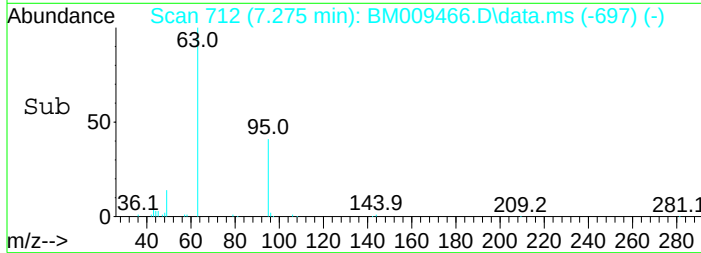
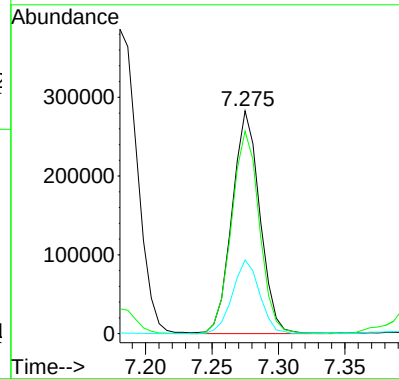
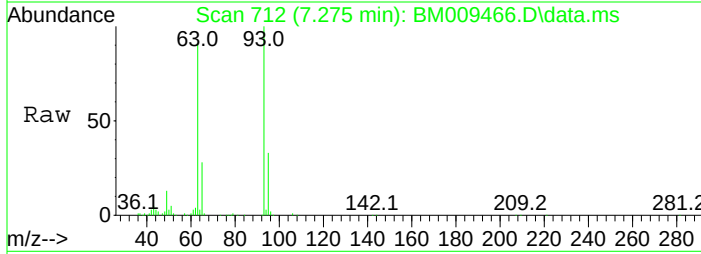




#11
 bis(2-Chloroethyl) ether
 Concen: 41.66 ng
 RT: 7.275 min Scan# 712
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

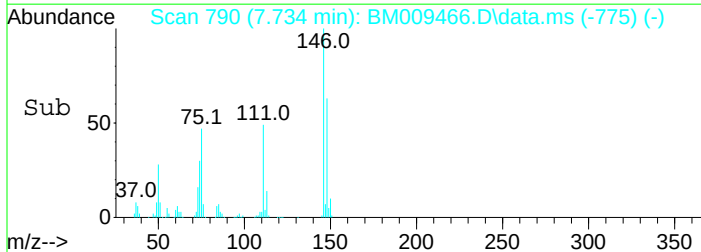
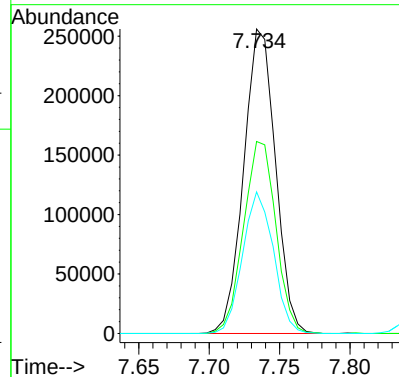
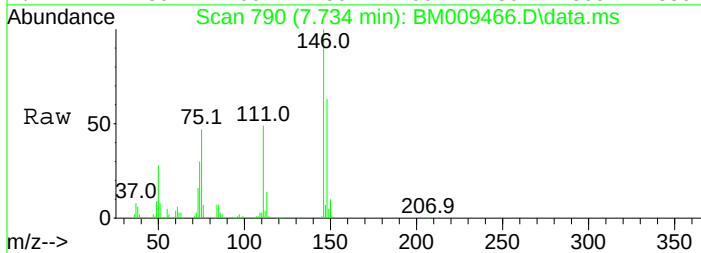
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

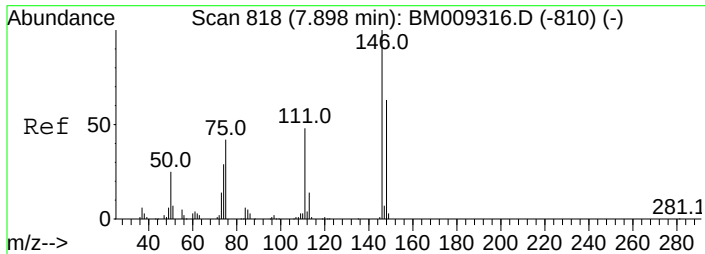
Tgt Ion: 93 Resp: 410300
 Ion Ratio Lower Upper
 93 100
 63 90.9 49.5 89.5#
 95 33.0 13.5 53.5



#12
 1,3-Dichlorobenzene
 Concen: 40.85 ng
 RT: 7.734 min Scan# 790
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion: 146 Resp: 403248
 Ion Ratio Lower Upper
 146 100
 148 63.0 50.9 76.3
 75 46.5 21.4 32.2#

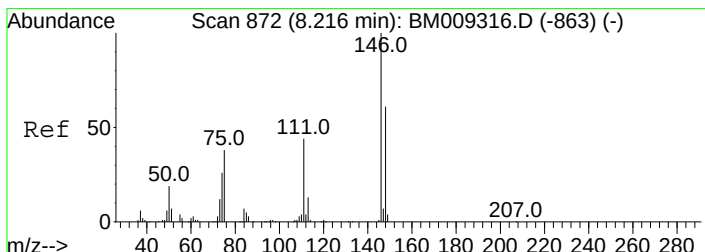
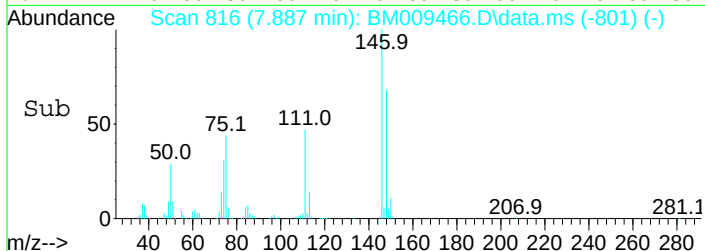
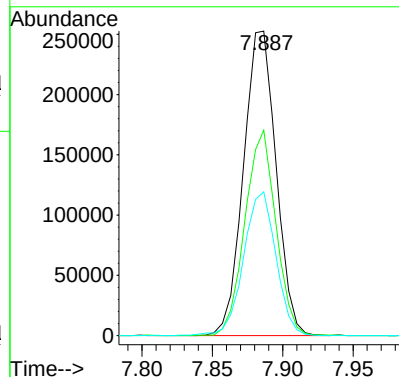
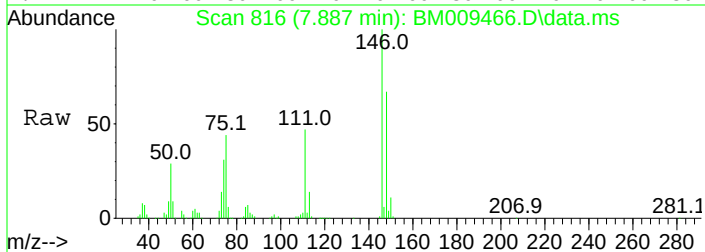




#13
1,4-Dichlorobenzene
Concen: 40.01 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

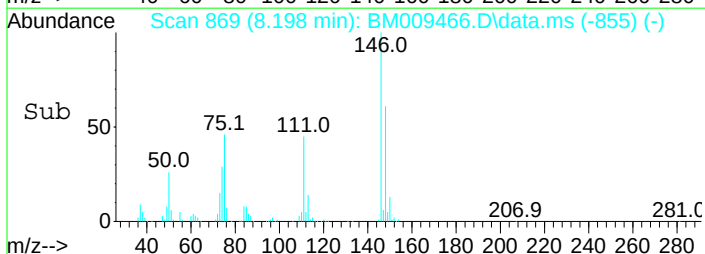
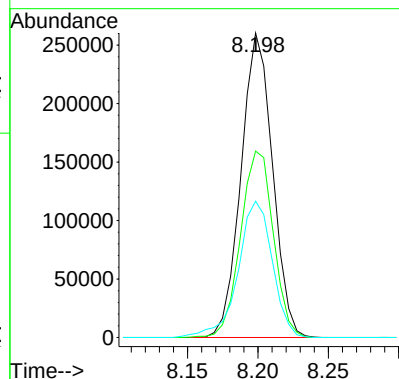
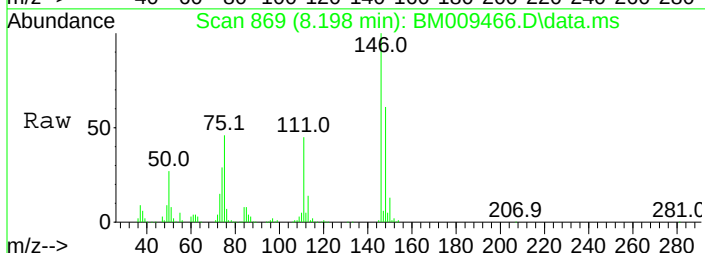
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

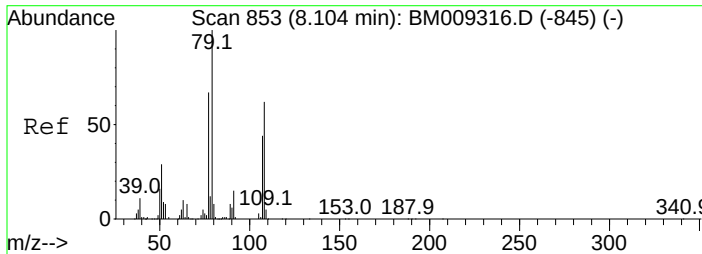
Tgt Ion	Ratio	Lower	Upper
146	100		
148	67.5	51.9	77.9
111	47.2	29.2	43.8



#14
1,2-Dichlorobenzene
Concen: 40.95 ng
RT: 8.198 min Scan# 869
Delta R.T. -0.018 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.2	52.3	78.5
111	44.8	30.6	45.8

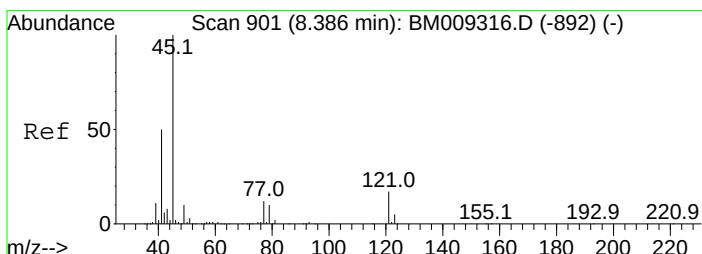
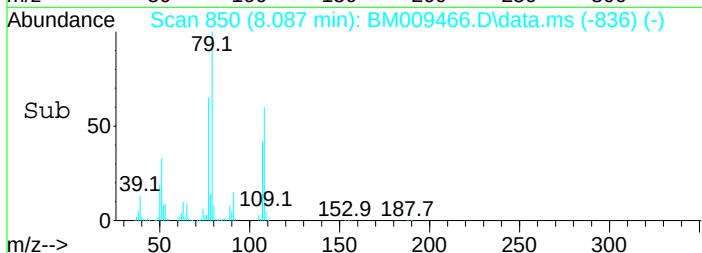
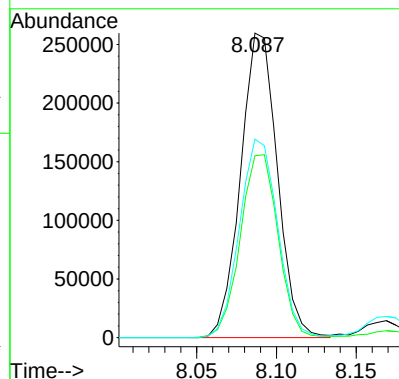
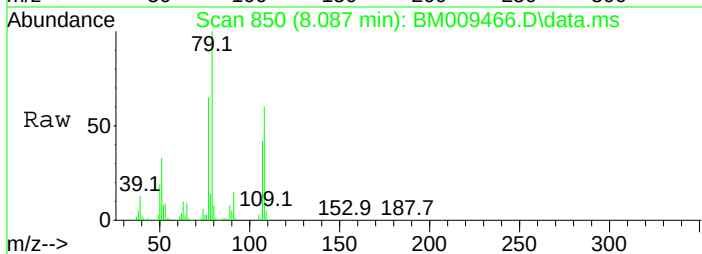




#15
Benzyl Alcohol
Concen: 43.05 ng
RT: 8.087 min Scan# 850
Delta R.T. -0.018 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

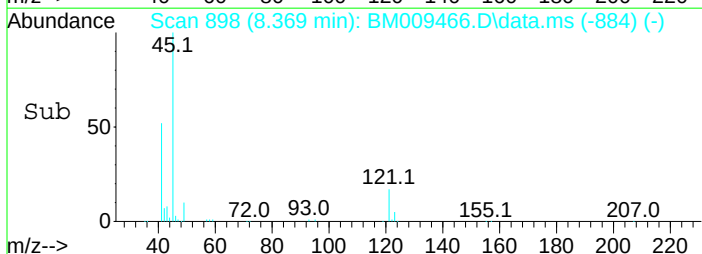
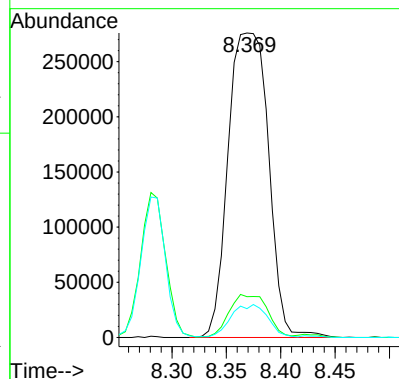
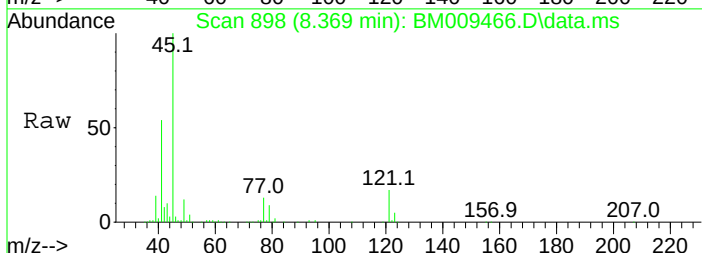
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

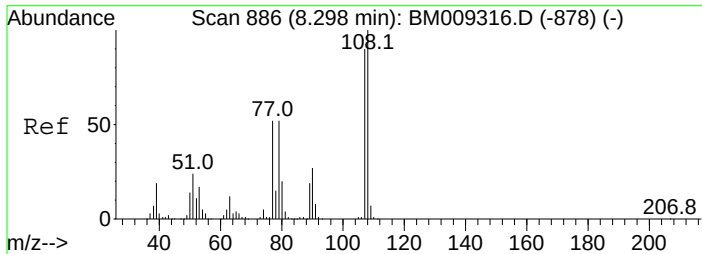
Tgt Ion: 79 Resp: 417369
Ion Ratio Lower Upper
79 100
108 59.7 65.0 97.4#
77 65.2 53.0 79.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.65 ng
RT: 8.369 min Scan# 898
Delta R.T. -0.018 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion: 45 Resp: 712999
Ion Ratio Lower Upper
45 100
77 13.4 0.0 35.2
79 9.4 0.0 32.0

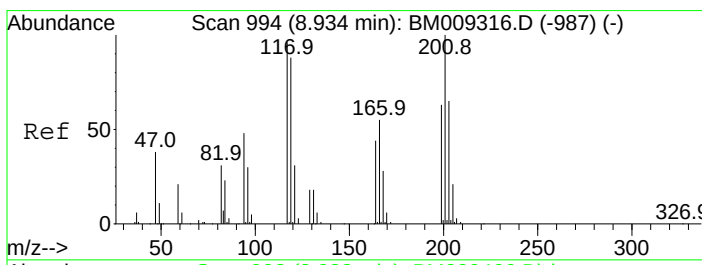
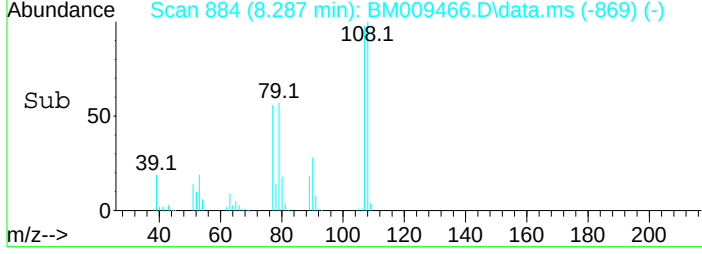
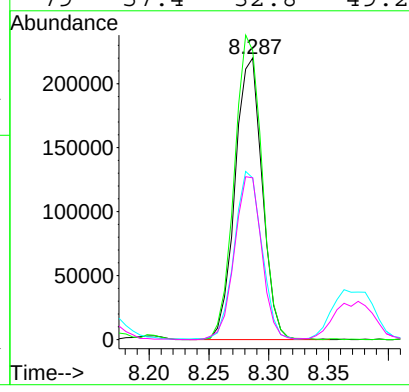
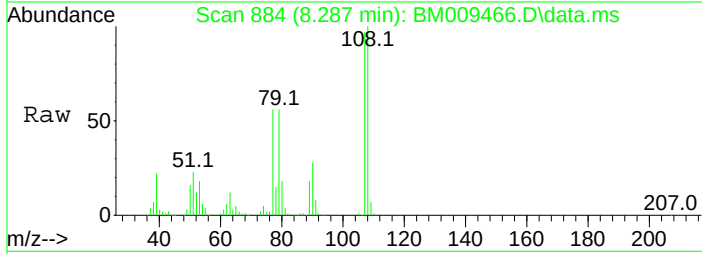




#17
 2-Methylphenol
 Concen: 44.27 ng
 RT: 8.287 min Scan# 884
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

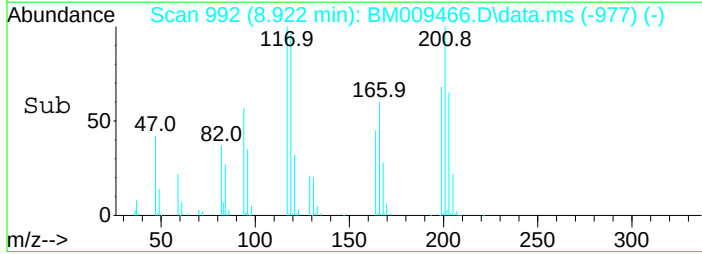
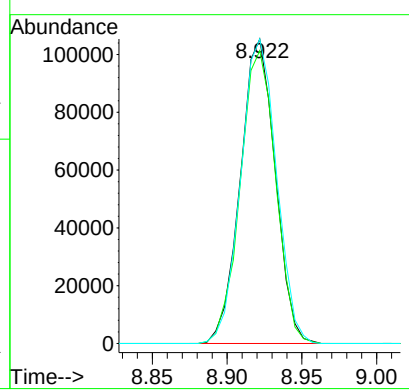
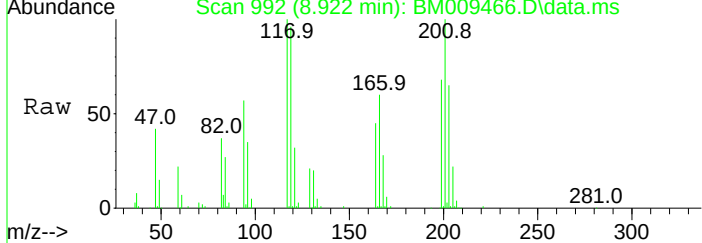
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

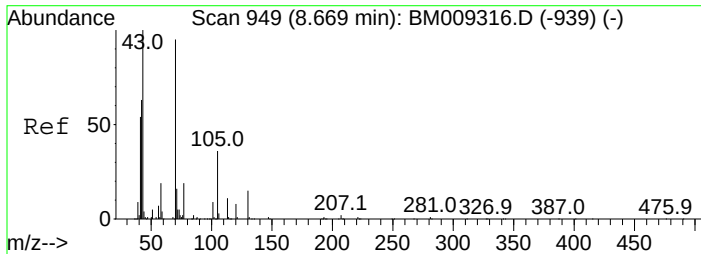
Tgt Ion:	107	Resp:	348137
Ion Ratio	Lower	Upper	
107	100		
108	102.6	89.8	134.8
77	57.4	32.6	48.8#
79	57.4	32.8	49.2#



#18
 Hexachloroethane
 Concen: 41.09 ng
 RT: 8.922 min Scan# 992
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	117	Resp:	171450
Ion Ratio	Lower	Upper	
117	100		
119	96.2	79.2	118.8
201	100.0	69.8	104.6

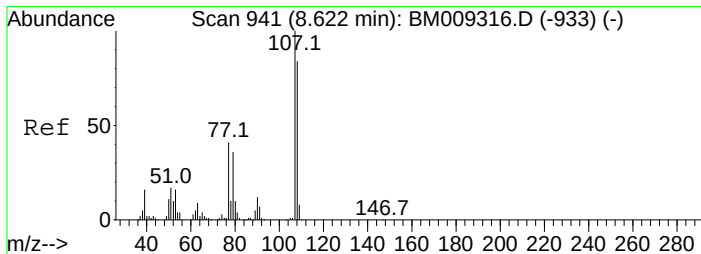
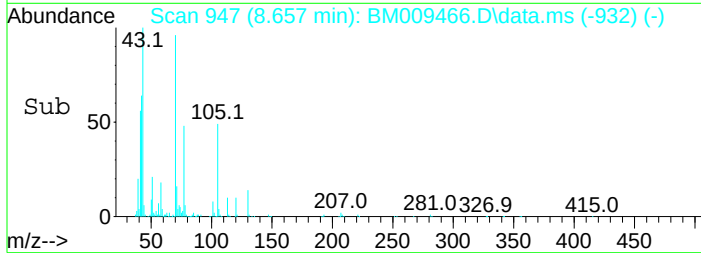
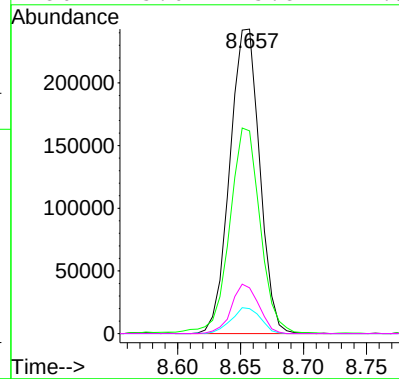
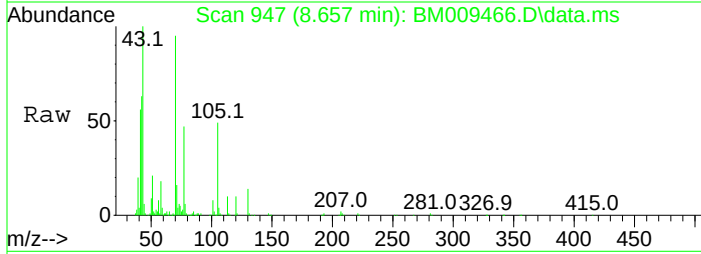




#19
n-Nitroso-di-n-propylamine
Concen: 44.88 ng
RT: 8.657 min Scan# 947
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

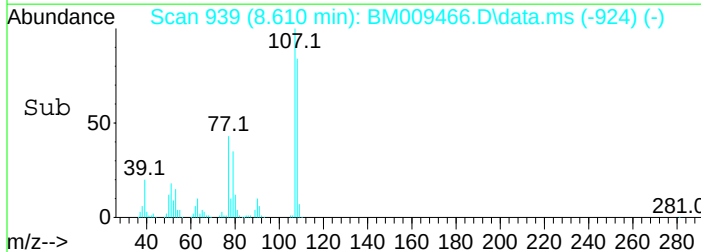
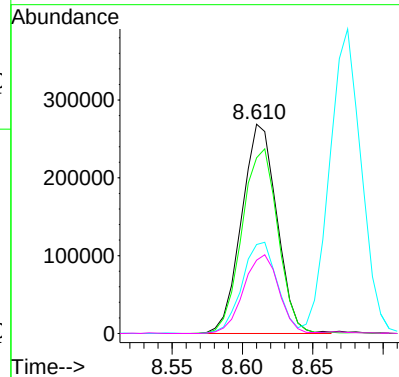
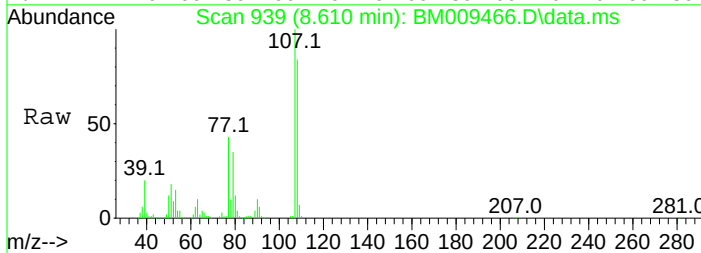
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

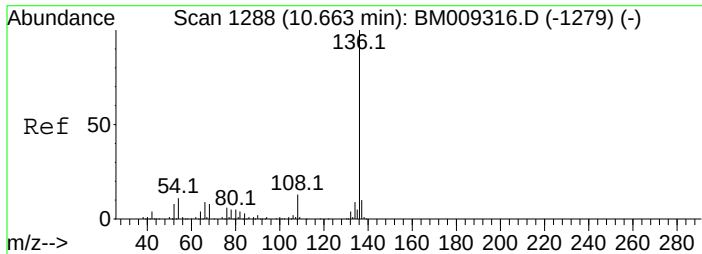
Tgt Ion: 70 Resp: 401223
Ion Ratio Lower Upper
70 100
42 66.6 44.5 66.7
101 8.2 7.4 11.2
130 15.0 15.3 22.9#



#20
3+4-Methylphenols
Concen: 43.91 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion: 107 Resp: 469469
Ion Ratio Lower Upper
107 100
108 83.9 73.2 113.2
77 42.5 10.7 50.7
79 35.0 9.6 49.6

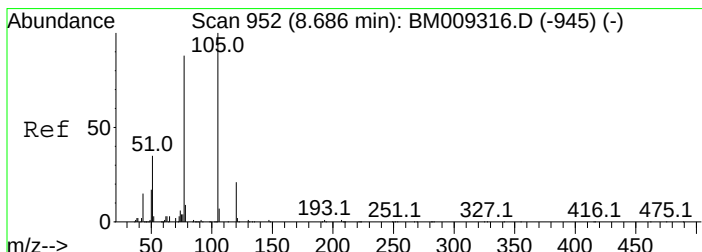
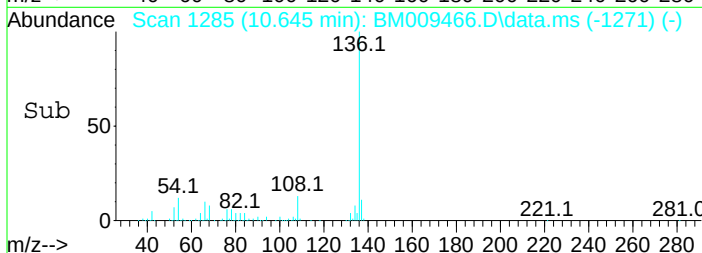
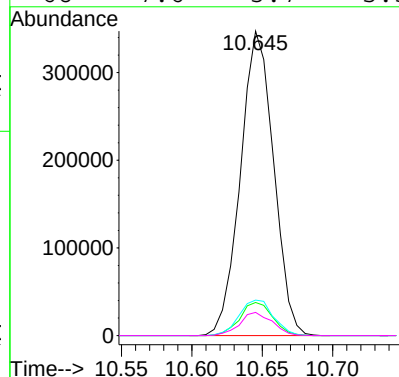
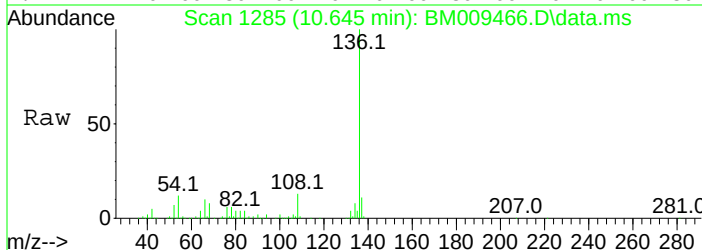




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.645 min Scan# 1285
Delta R.T. -0.018 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

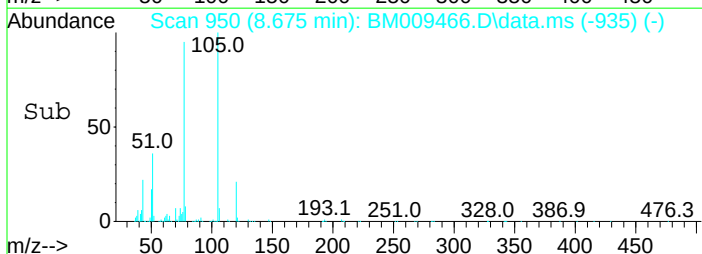
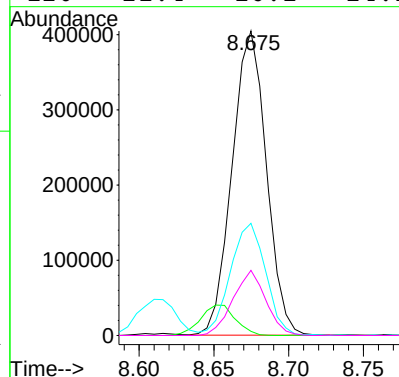
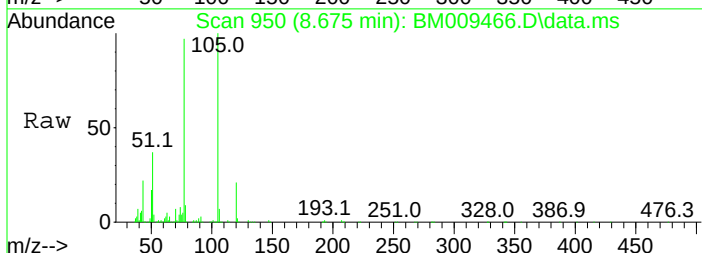
Instrument :
BNA_M
ClientSampleId :
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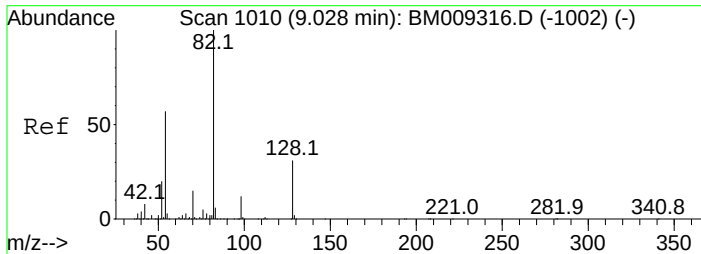
Tgt Ion:	136	Resp:	569320
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	11.7	4.6	6.8#
68	7.6	3.7	5.5#



#22
Acetophenone
Concen: 40.24 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:	105	Resp:	646096
Ion Ratio	Lower	Upper	
105	100		
71	1.3	0.6	1.0#
51	36.8	21.6	32.4#
120	21.4	16.1	24.1

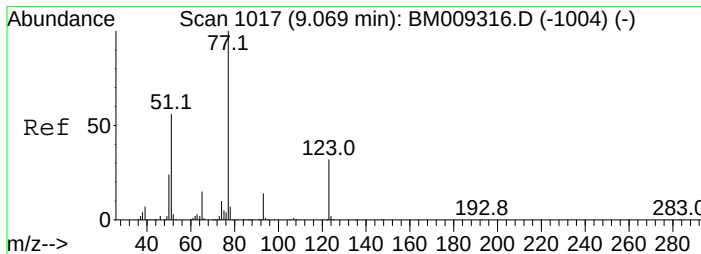
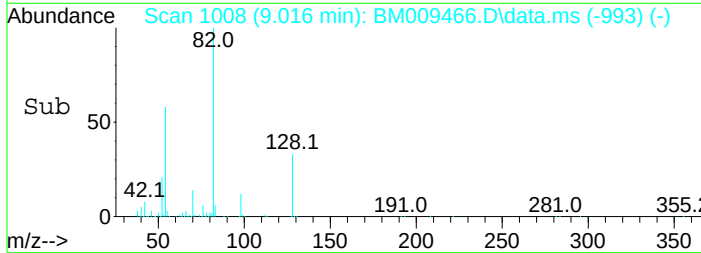
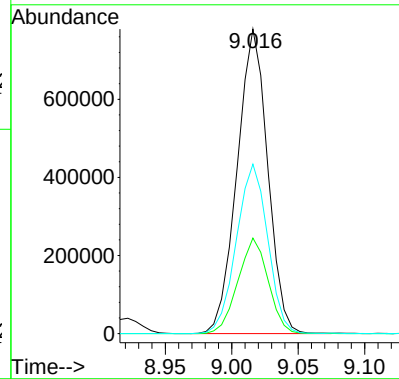
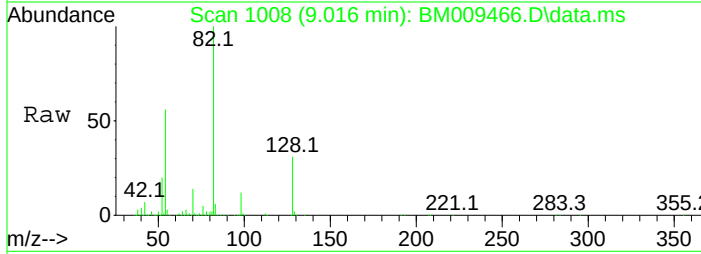




#23
Nitrobenzene-d5
Concen: 82.31 ng
RT: 9.016 min Scan# 1008
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

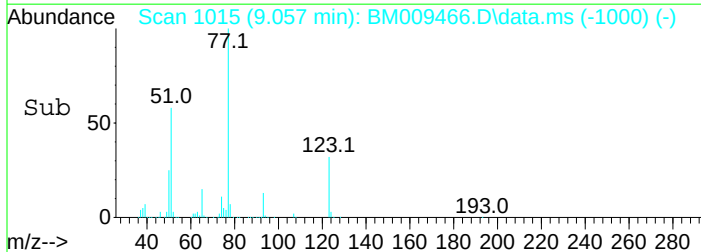
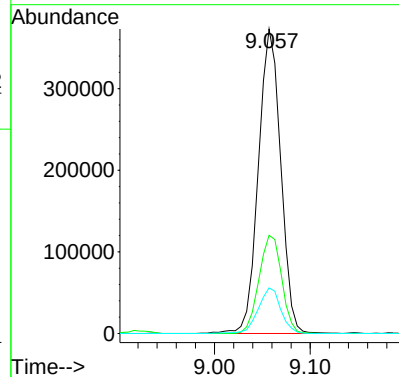
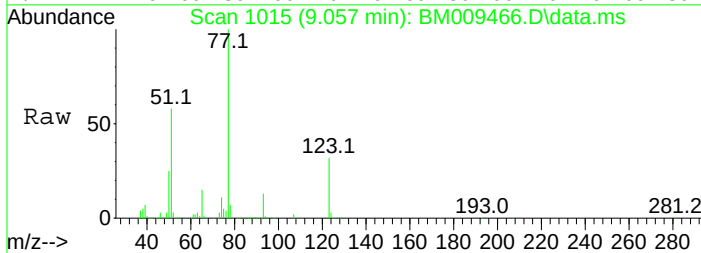
Instrument :
BNA_M
ClientSampleId :
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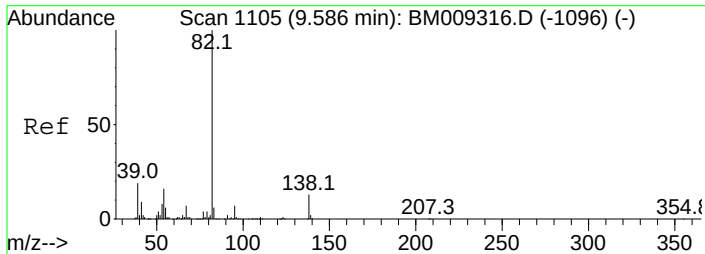
Tgt Ion: 82 Resp: 1249790
Ion Ratio Lower Upper
82 100
128 31.4 32.8 49.2#
54 55.6 40.6 60.8



#24
Nitrobenzene
Concen: 40.67 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion: 77 Resp: 605079
Ion Ratio Lower Upper
77 100
123 32.3 32.6 49.0#
65 15.0 10.9 16.3

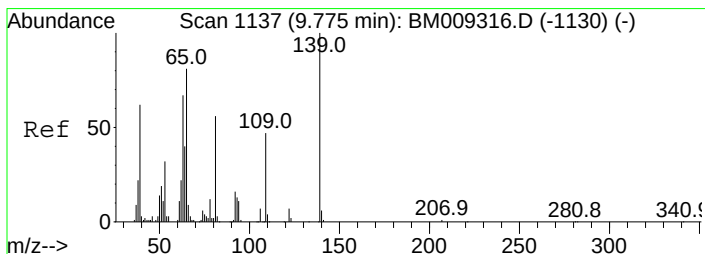
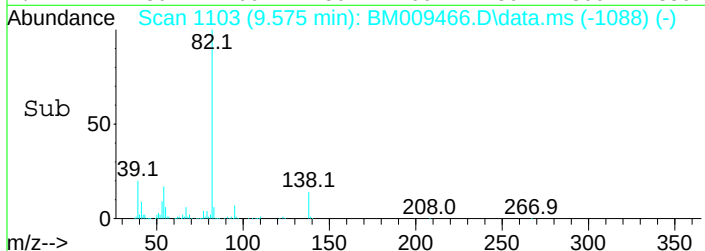
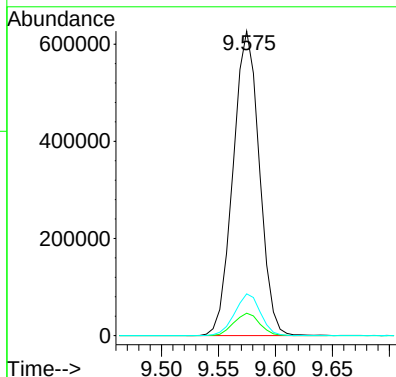
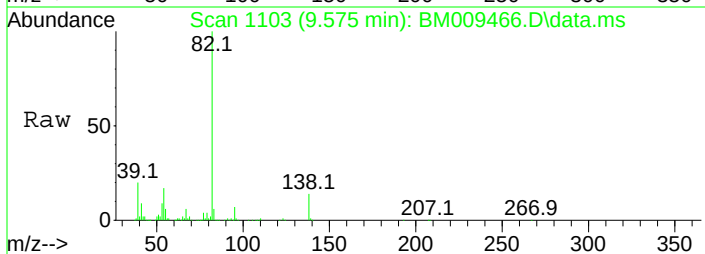




#25
Isophorone
Concen: 43.45 ng
RT: 9.575 min Scan# 1103
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

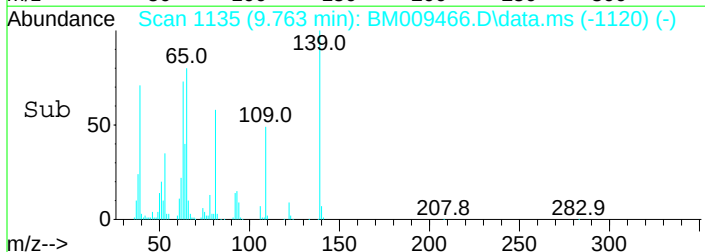
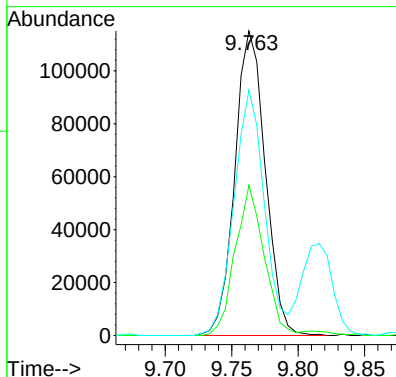
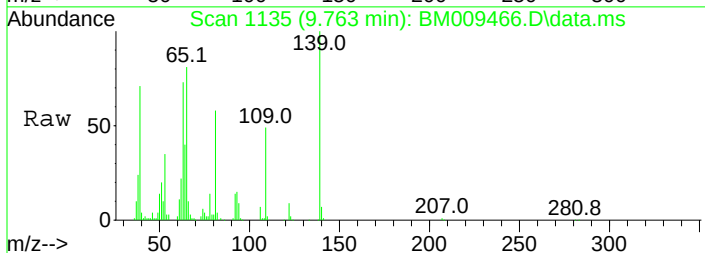
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

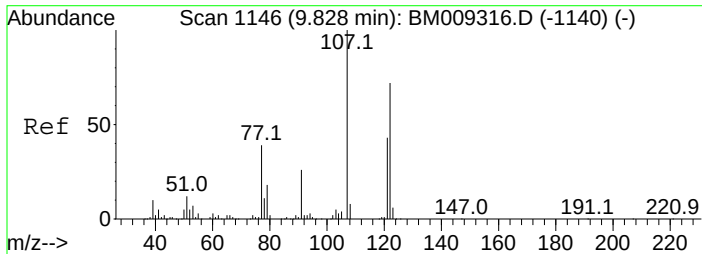
Tgt Ion: 82 Resp: 1006353
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.6
138 13.7 16.3 24.5#



#26
2-Nitrophenol
Concen: 41.03 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion: 139 Resp: 184068
Ion Ratio Lower Upper
139 100
109 49.3 20.1 30.1#
65 80.7 31.5 47.3#

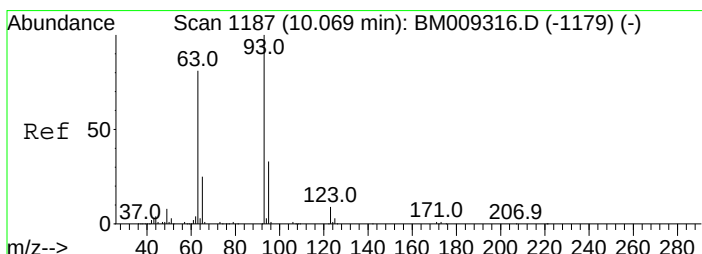
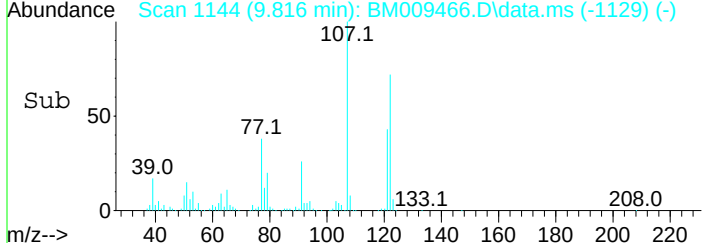
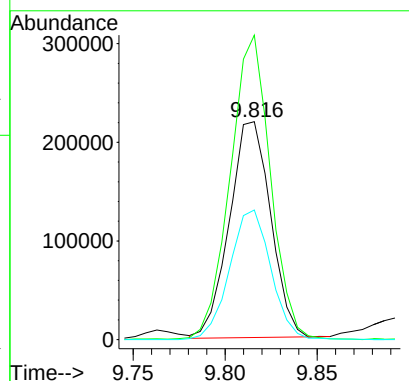
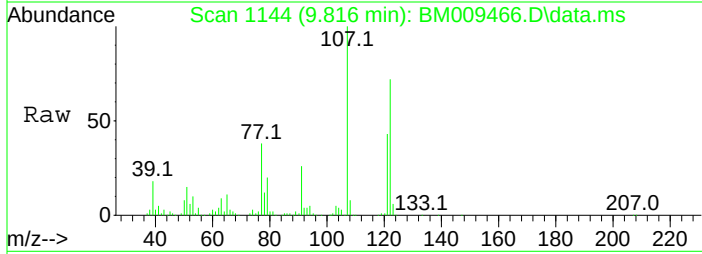




#27
 2,4-Dimethylphenol
 Concen: 41.81 ng
 RT: 9.816 min Scan# 1144
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

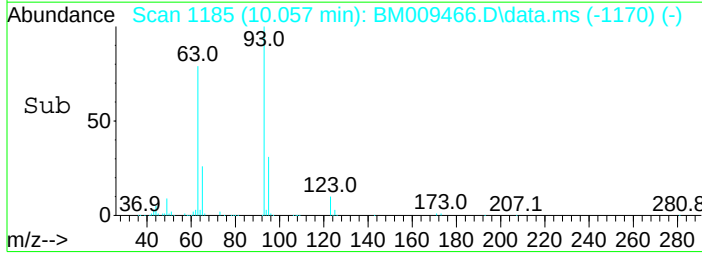
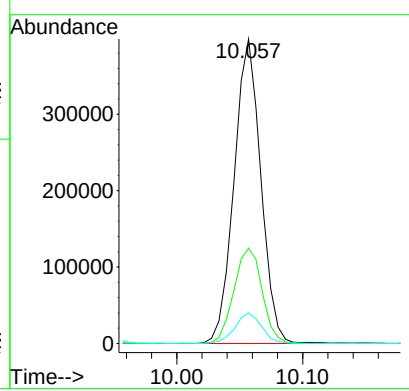
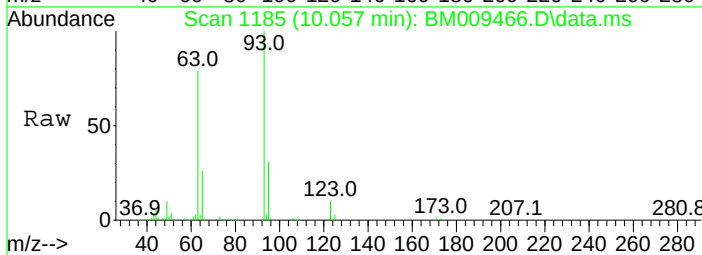
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

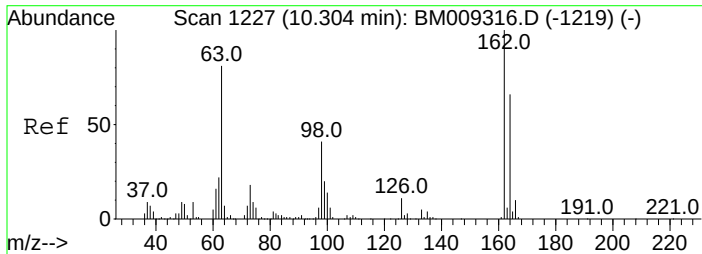
Tgt Ion:	122	Resp:	343159
Ion Ratio	Lower	Upper	
122	100		
107	139.7	84.7	127.1#
121	59.5	46.6	69.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 41.05 ng
 RT: 10.057 min Scan# 1185
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	93	Resp:	588719
Ion Ratio	Lower	Upper	
93	100		
95	31.2	25.5	38.3
123	10.0	8.6	13.0

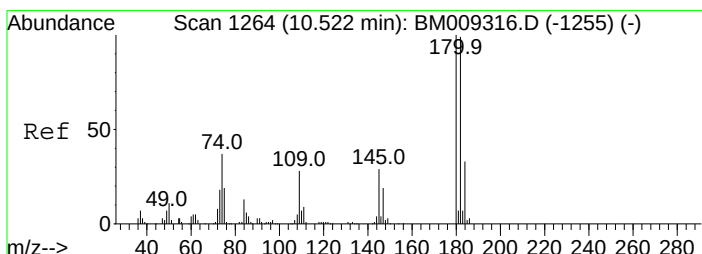
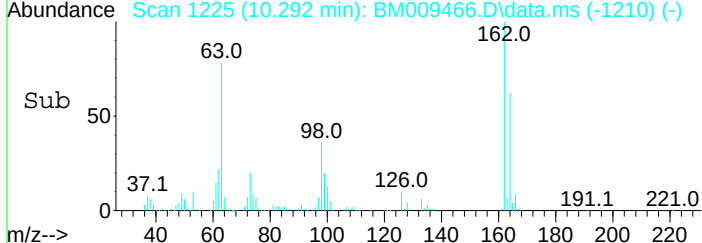
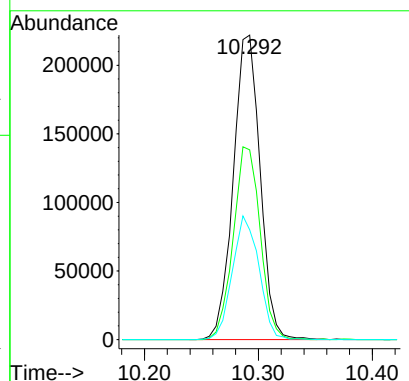
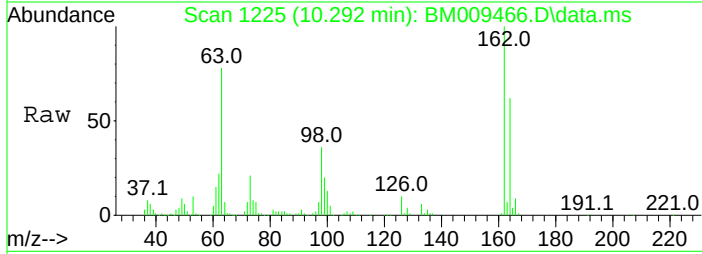




#29
 2,4-Dichlorophenol
 Concen: 42.35 ng
 RT: 10.292 min Scan# 1225
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

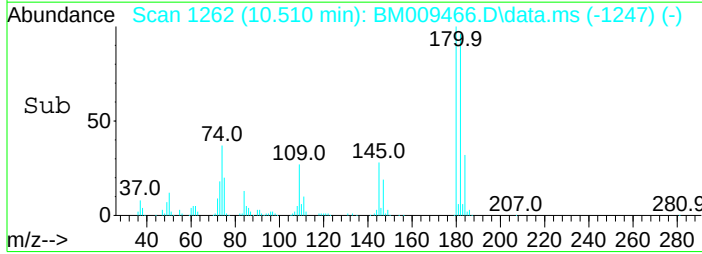
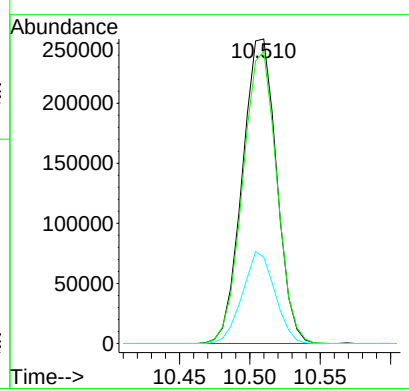
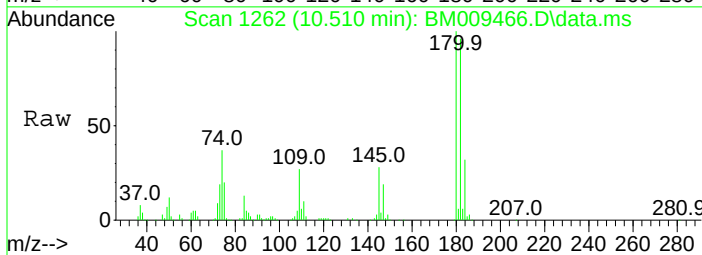
Instrument :
 BNA_M
ClientSampleId :
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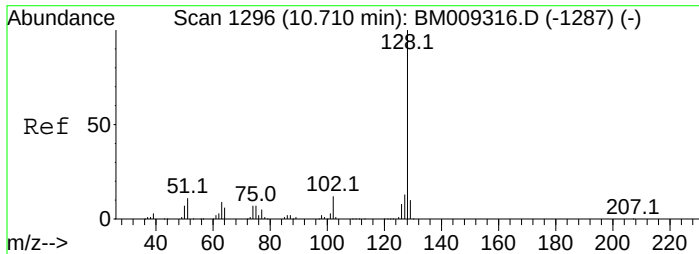
Tgt Ion:	162	Resp:	363405
Ion Ratio	Lower	Upper	
162	100		
164	62.3	42.8	82.8
98	36.1	14.5	54.5



#30
 1,2,4-Trichlorobenzene
 Concen: 40.29 ng
 RT: 10.510 min Scan# 1262
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	180	Resp:	428975
Ion Ratio	Lower	Upper	
180	100		
182	96.0	77.6	116.4
145	28.3	23.4	35.2

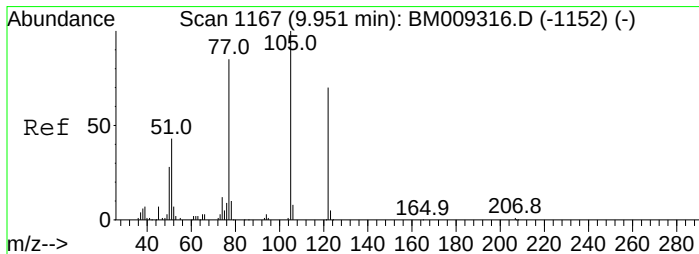
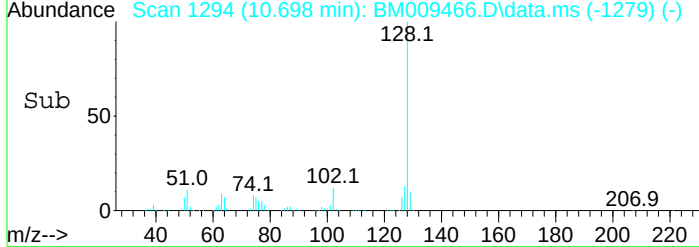
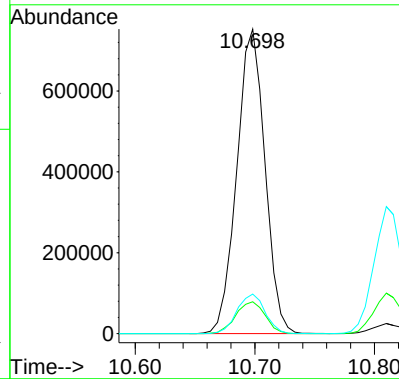
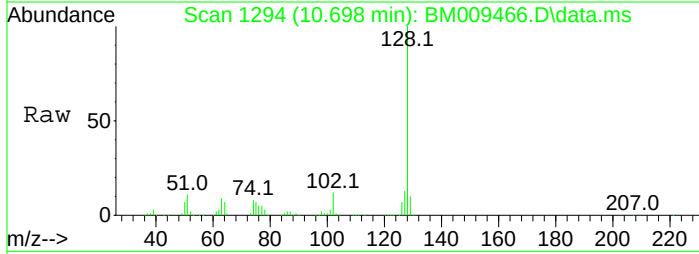




#31
Naphthalene
Concen: 40.67 ng
RT: 10.698 min Scan# 1294
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

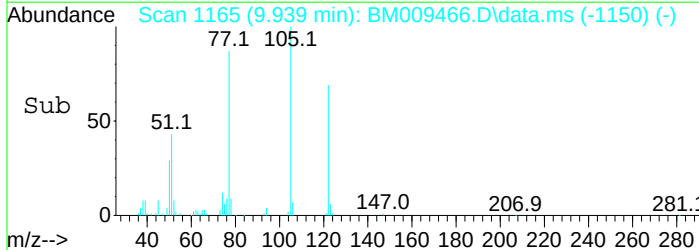
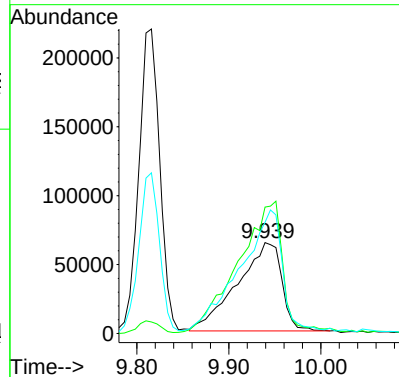
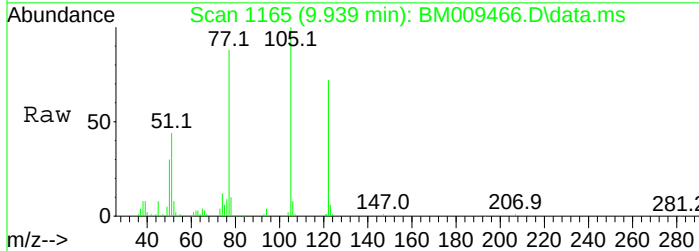
Instrument :
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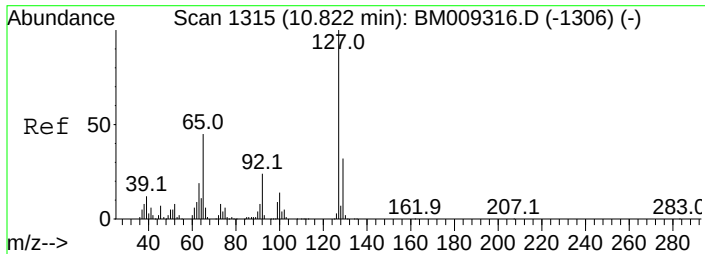
Tgt Ion:128 Resp: 1229054
Ion Ratio Lower Upper
128 100
129 10.5 8.9 13.3
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 38.57 ng
RT: 9.939 min Scan# 1165
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:122 Resp: 215289
Ion Ratio Lower Upper
122 100
105 139.1 99.9 139.9
77 122.4 73.7 113.7#

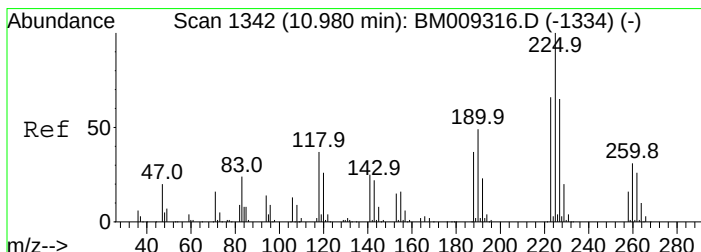
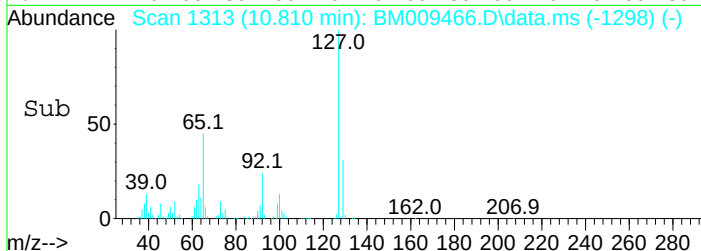
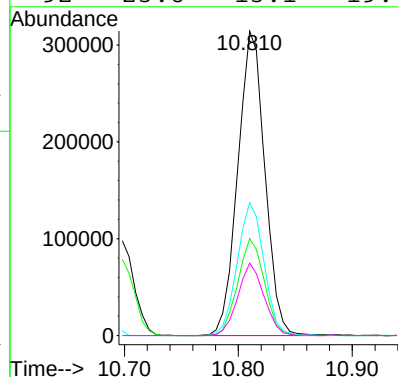
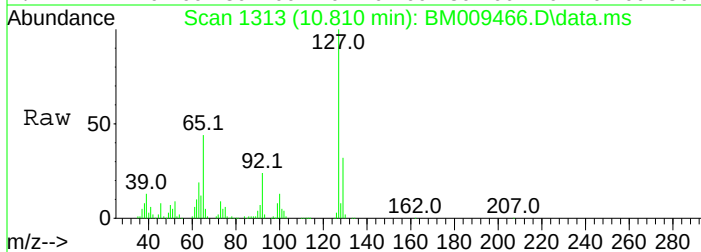




#33
4-Chloroaniline
Concen: 44.66 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

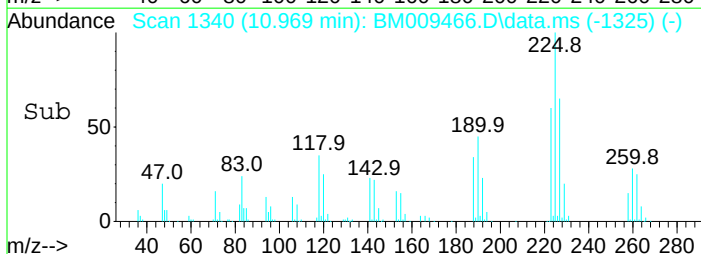
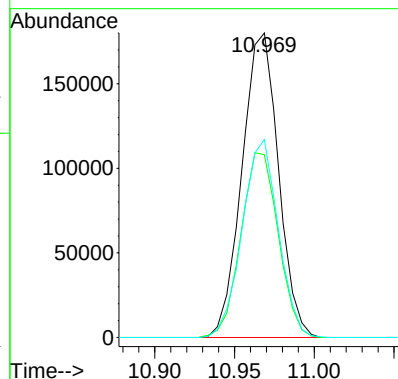
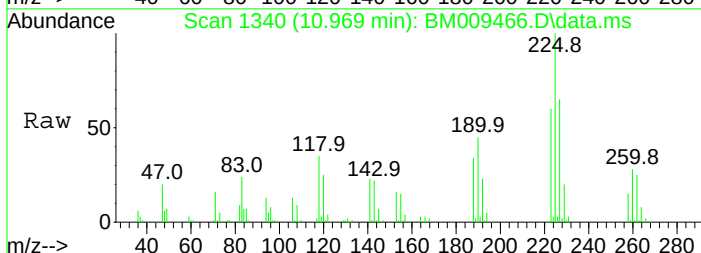
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

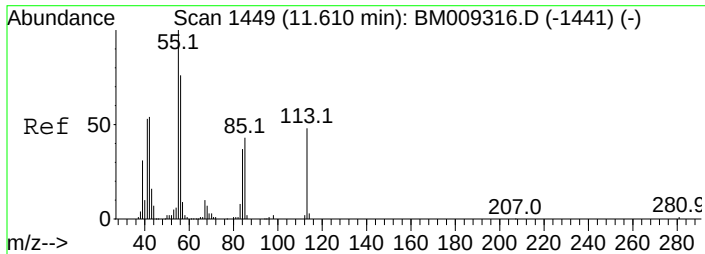
Tgt Ion:	127	Resp:	520592
Ion Ratio	Lower	Upper	
127	100		
129	31.8	25.3	37.9
65	43.7	17.6	26.4#
92	23.8	13.1	19.7#



#34
Hexachlorobutadiene
Concen: 39.34 ng
RT: 10.969 min Scan# 1340
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:	225	Resp:	286777
Ion Ratio	Lower	Upper	
225	100		
223	60.0	47.9	71.9
227	65.0	50.1	75.1

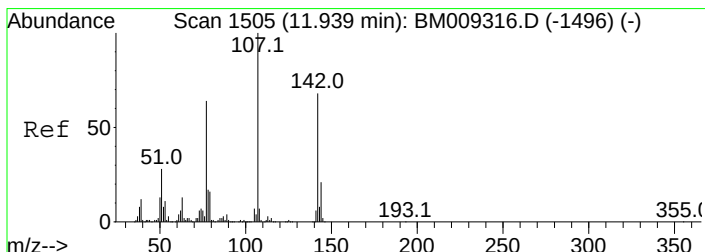
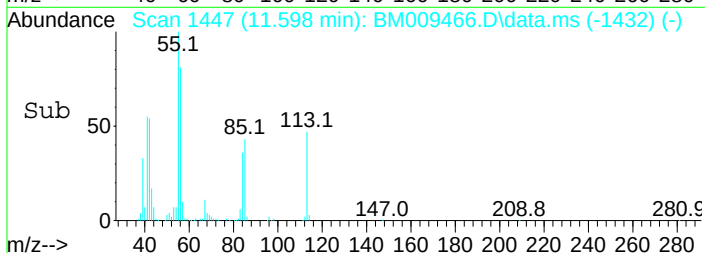
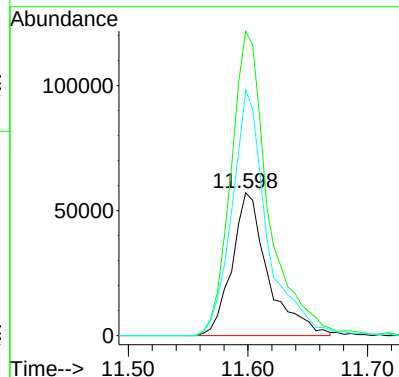
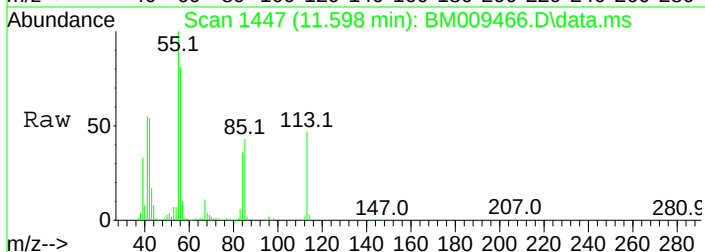




#35
Caprolactam
Concen: 45.83 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

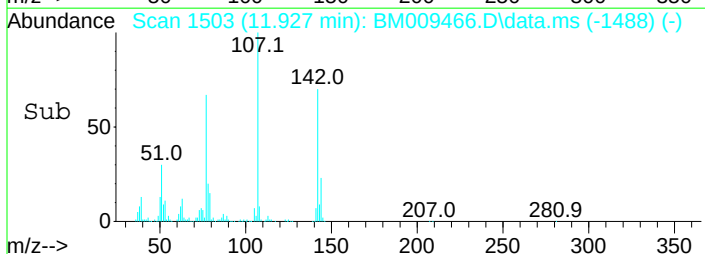
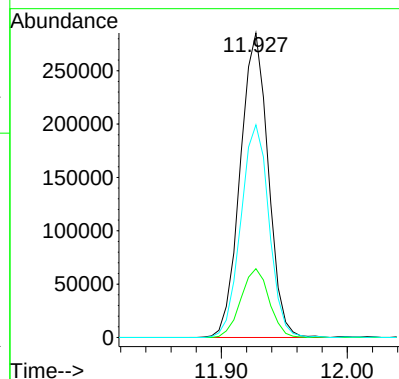
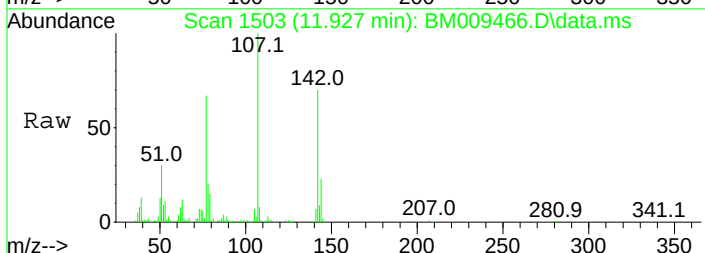
Instrument :
BNA_M
ClientSampleId :
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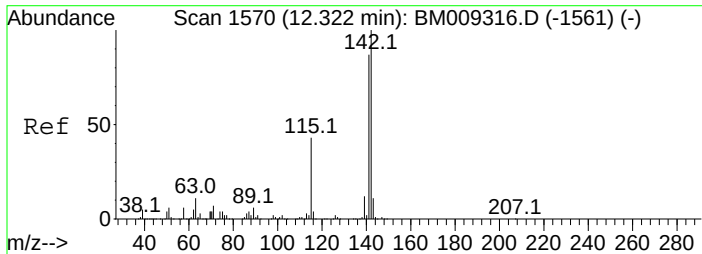
Tgt Ion	Ratio	Lower	Upper
113	100		
55	213.0	145.9	185.9#
56	171.7	101.0	141.0#



#36
4-Chloro-3-methylphenol
Concen: 45.49 ng
RT: 11.927 min Scan# 1503
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
107	100		
144	22.6	23.3	34.9#
142	69.8	72.6	109.0#

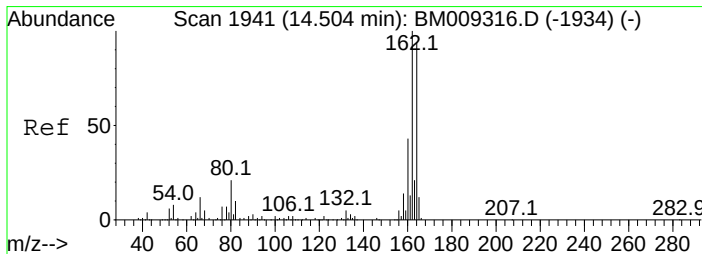
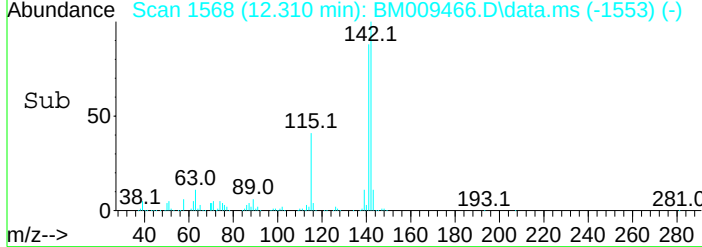
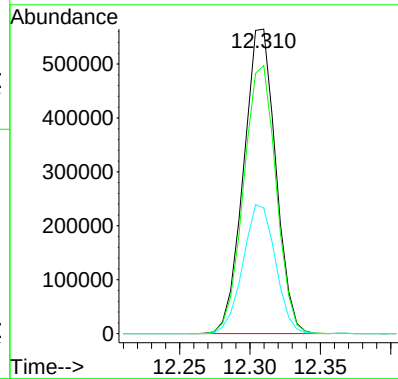
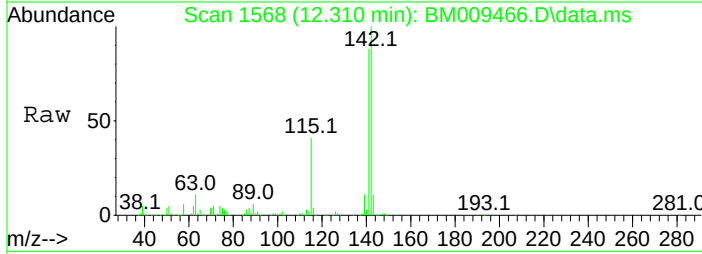




#37
 2-Methylnaphthalene
 Concen: 43.01 ng
 RT: 12.310 min Scan# 1568
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

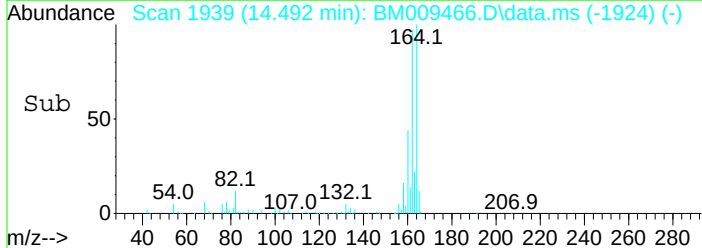
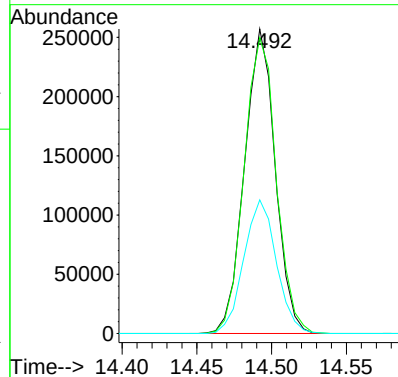
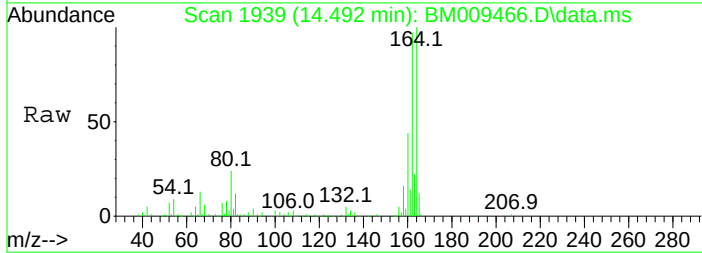
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

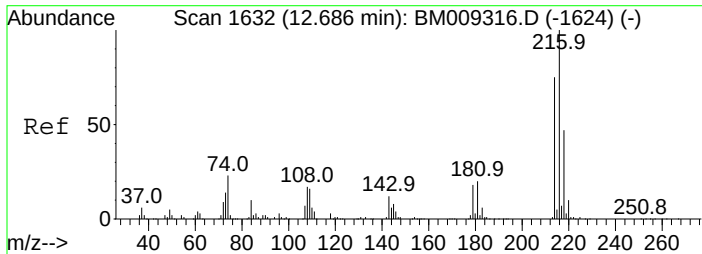
Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.0	71.9	107.9
115	41.2	25.4	38.0



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.492 min Scan# 1939
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

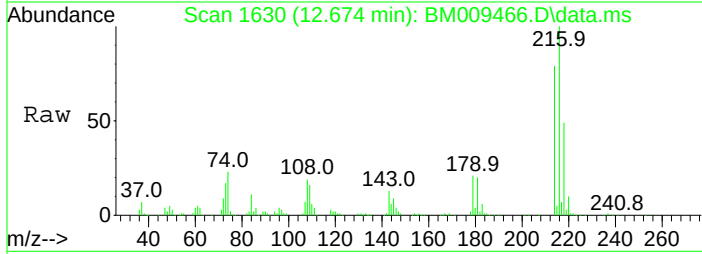
Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.1	82.4	123.6
160	43.9	35.8	53.6



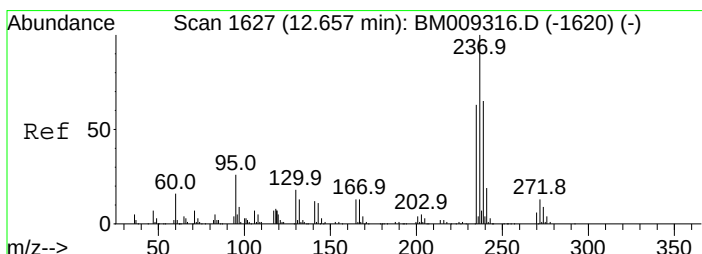
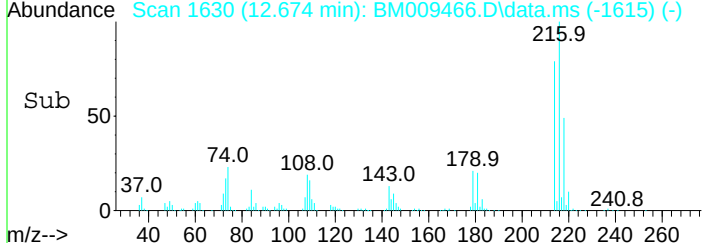
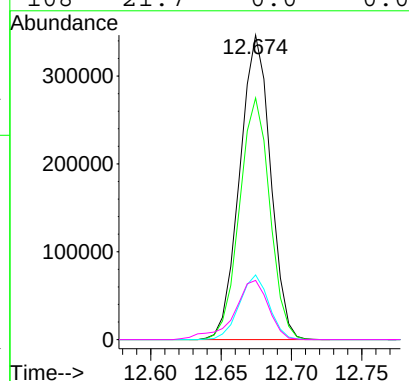


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 37.98 ng
 RT: 12.674 min Scan# 1630
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

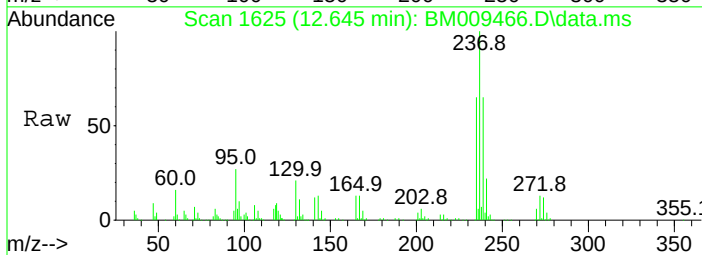
Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040



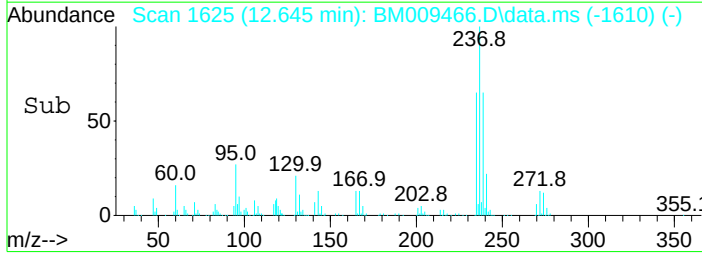
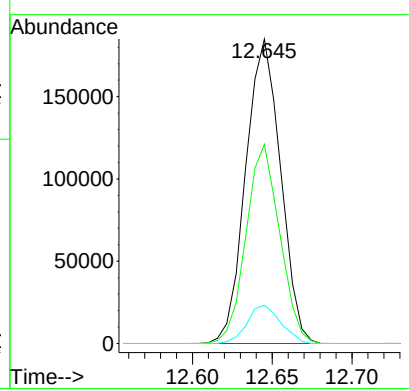
Tgt Ion:	216	Resp:	526997
Ion Ratio	Lower	Upper	
216	100		
214	78.1	0.0	0.0#
179	20.4	0.0	0.0#
108	21.7	0.0	0.0#

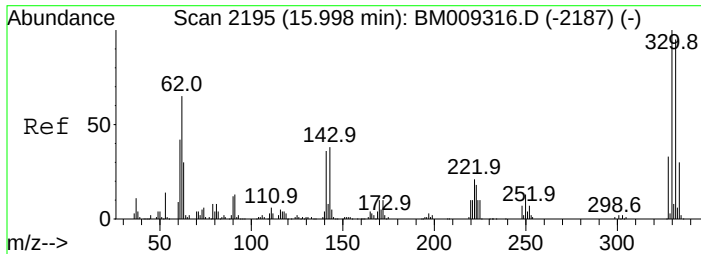


#40
 Hexachlorocyclopentadiene
 Concen: 35.30 ng
 RT: 12.645 min Scan# 1625
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10



Tgt Ion:	237	Resp:	281140
Ion Ratio	Lower	Upper	
237	100		
235	65.4	42.0	82.0
272	12.5	0.0	33.4

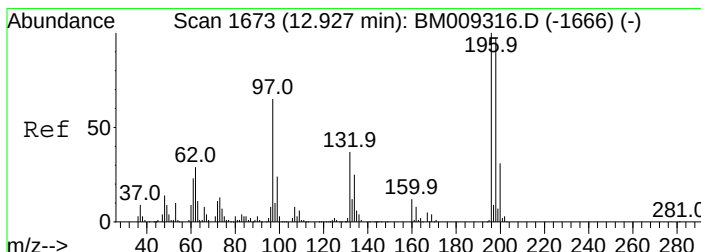
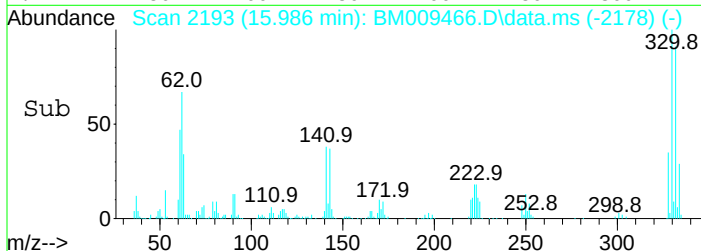
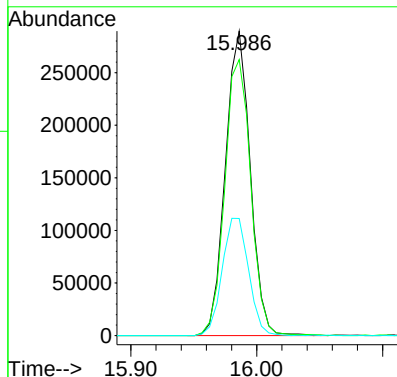
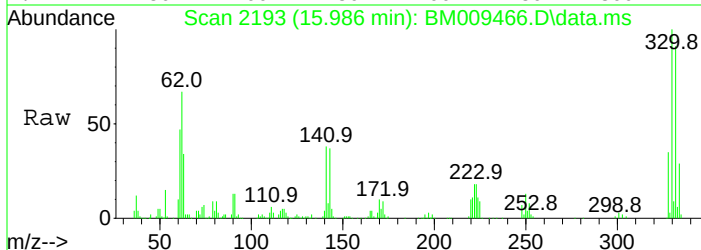




#41
 2,4,6-Tribromophenol
 Concen: 87.20 ng
 RT: 15.986 min Scan# 2193
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

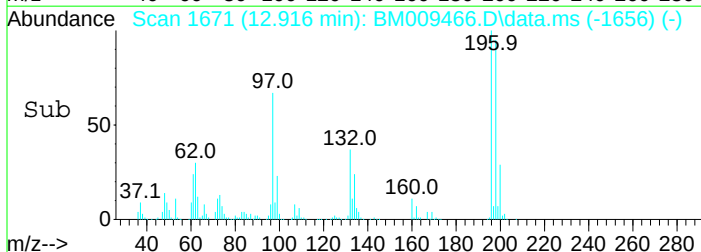
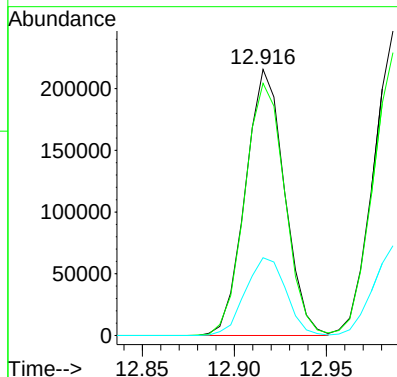
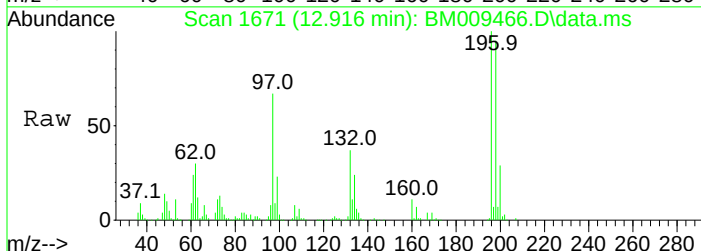
Instrument :
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 ClientSampleId :
 SSTDCCC040

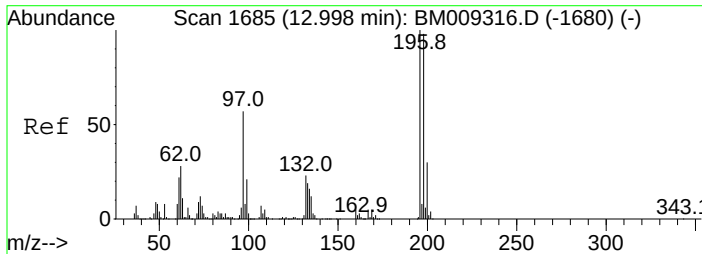
Tgt Ion:330 Resp: 398176
 Ion Ratio Lower Upper
 330 100
 332 94.6 0.0 0.0#
 141 40.8 0.0 0.0#



#42
 2,4,6-Trichlorophenol
 Concen: 40.22 ng
 RT: 12.916 min Scan# 1671
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:196 Resp: 319092
 Ion Ratio Lower Upper
 196 100
 198 94.7 76.3 114.5
 200 29.2 25.6 38.4

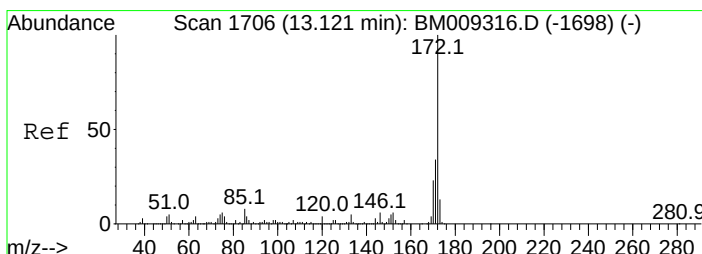
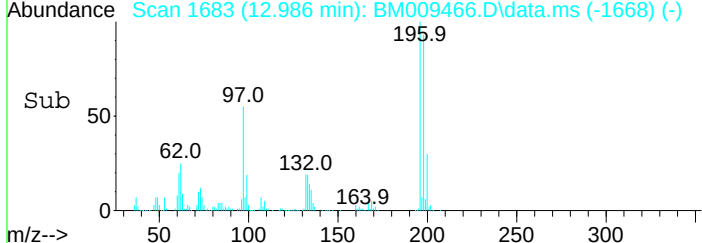
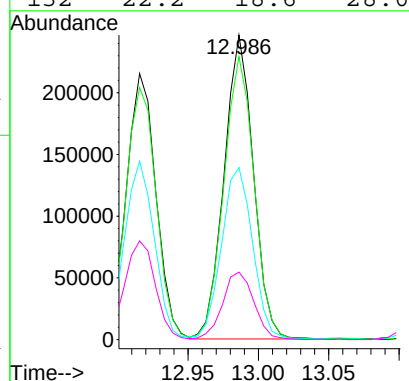
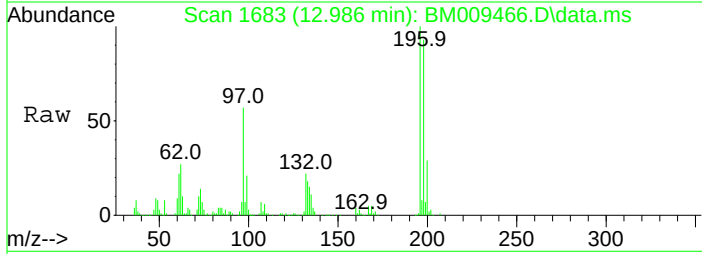




#43
 2,4,5-Trichlorophenol
 Concen: 40.41 ng
 RT: 12.986 min Scan# 1683
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

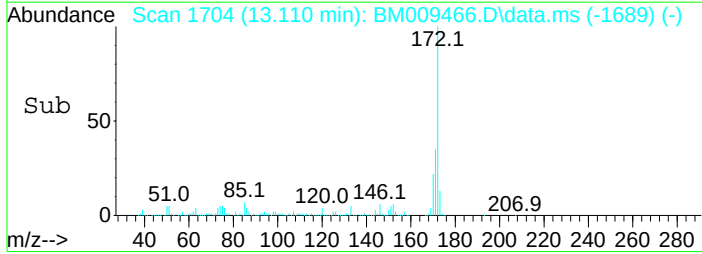
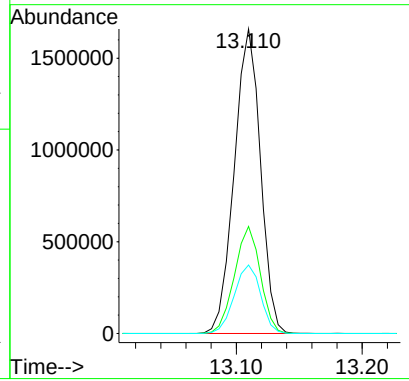
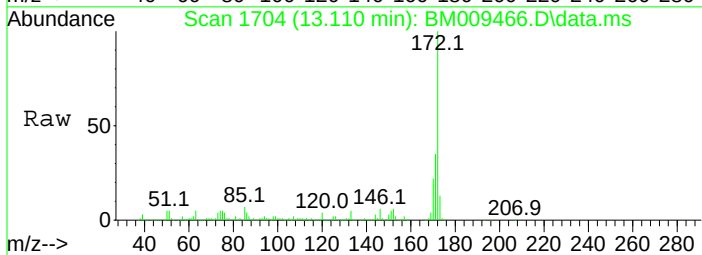
Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040

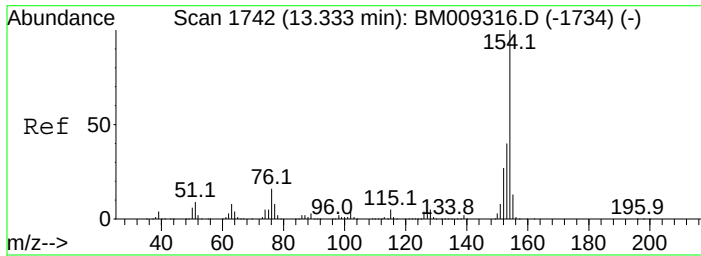
Tgt Ion:	196	Resp:	357788
Ion Ratio	Lower	Upper	
196	100		
198	92.9	79.4	119.0
97	56.5	26.8	40.2#
132	22.2	18.6	28.0



#44
 2-Fluorobiphenyl
 Concen: 78.38 ng
 RT: 13.110 min Scan# 1704
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	172	Resp:	2390861
Ion Ratio	Lower	Upper	
172	100		
171	35.2	28.5	42.7
170	22.5	18.8	28.2

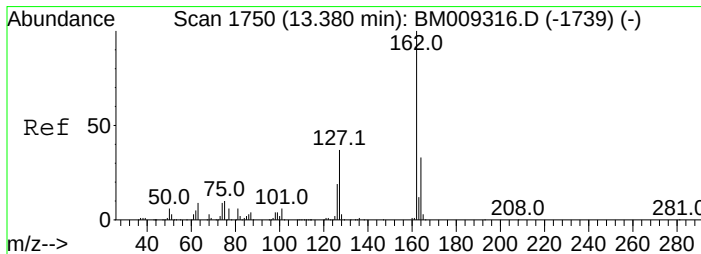
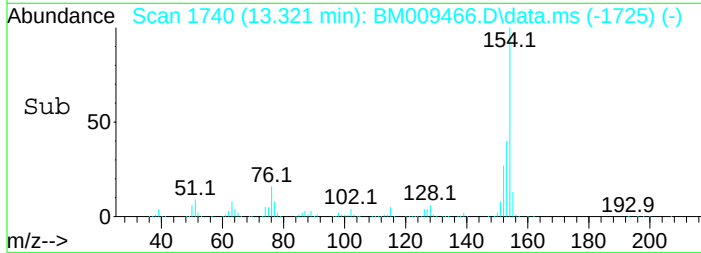
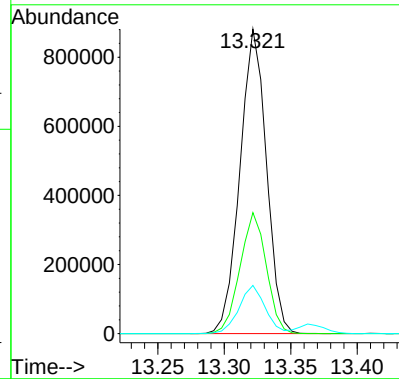
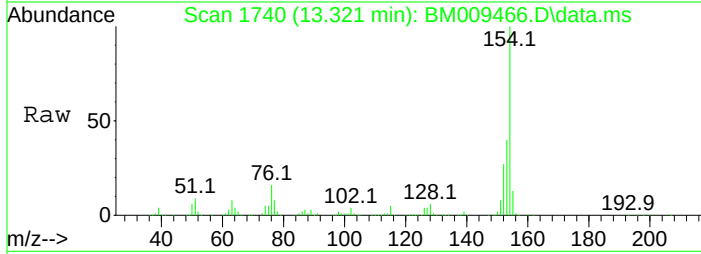




#45
 1,1'-Biphenyl
 Concen: 39.92 ng
 RT: 13.321 min Scan# 1740
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

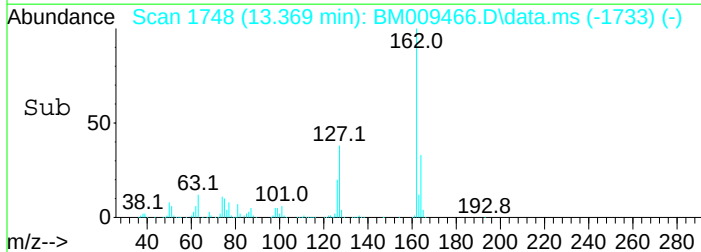
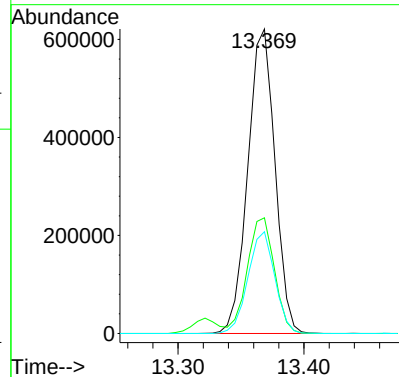
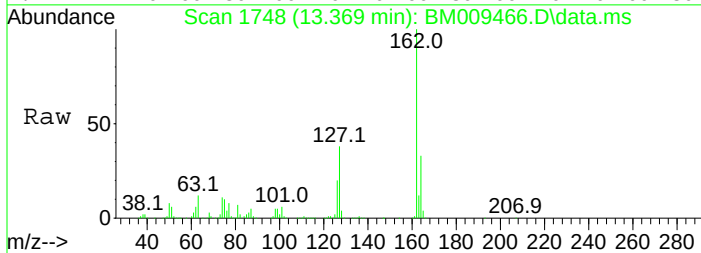
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

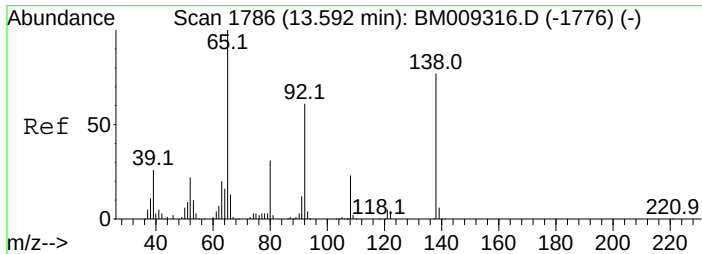
Tgt Ion:154 Resp: 1221278
 Ion Ratio Lower Upper
 154 100
 153 39.7 20.7 60.7
 76 15.8 0.0 30.9



#46
 2-Chloronaphthalene
 Concen: 39.16 ng
 RT: 13.369 min Scan# 1748
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:162 Resp: 930392
 Ion Ratio Lower Upper
 162 100
 127 38.0 26.9 40.3
 164 33.4 26.8 40.2

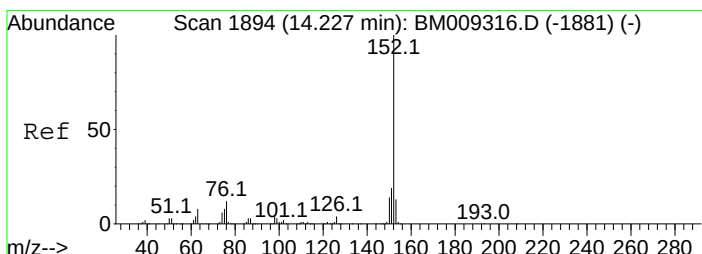
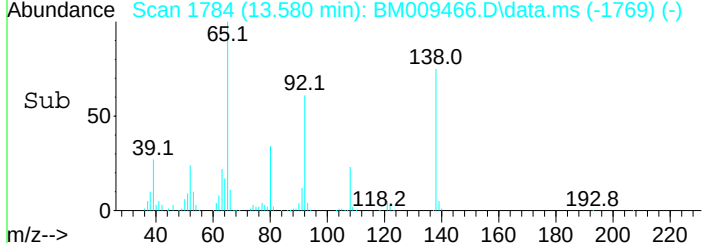
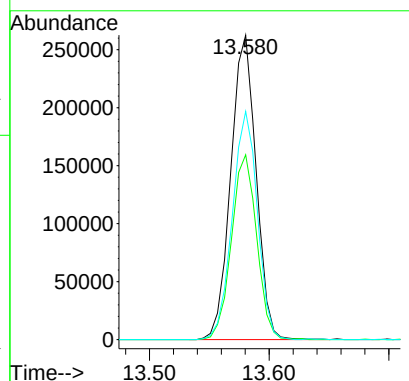
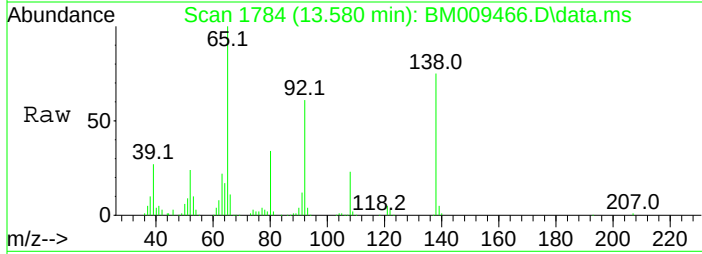




#47
 2-Nitroaniline
 Concen: 44.06 ng
 RT: 13.580 min Scan# 1784
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

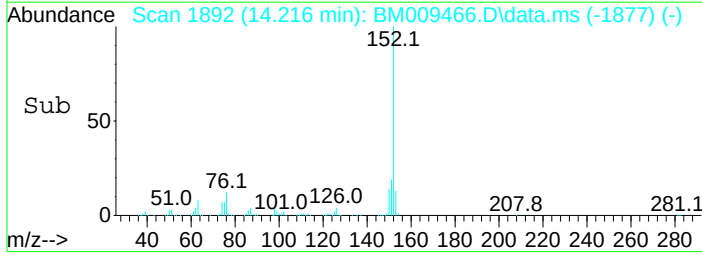
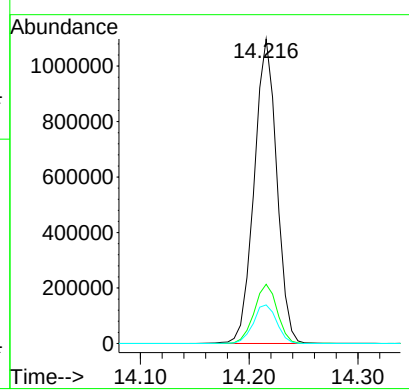
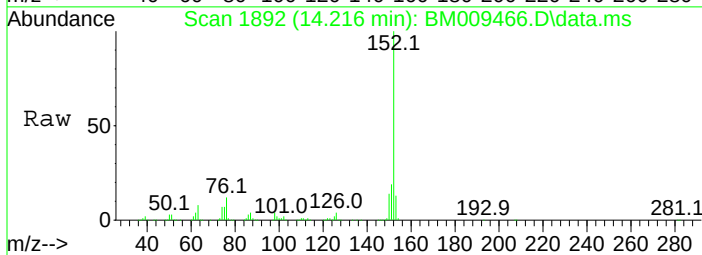
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

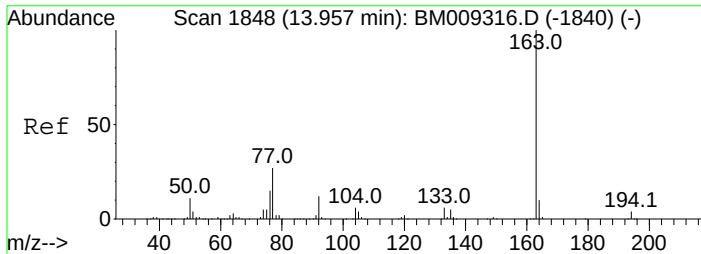
Tgt Ion:	65	Resp:	385702
Ion Ratio	Lower	Upper	
65	100		
92	60.7	59.1	88.7
138	74.9	93.9	140.9#



#48
 Acenaphthylene
 Concen: 40.88 ng
 RT: 14.216 min Scan# 1892
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	152	Resp:	1581925
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.9	23.9
153	12.7	10.6	16.0

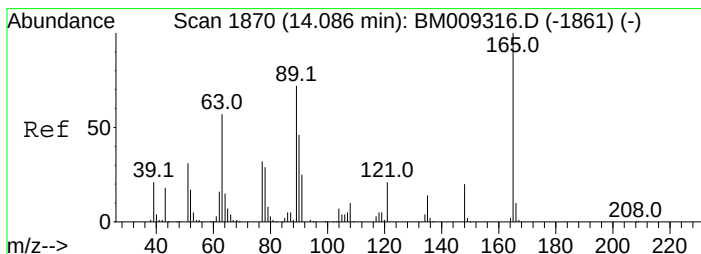
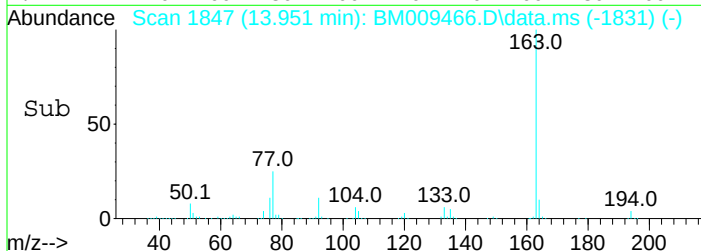
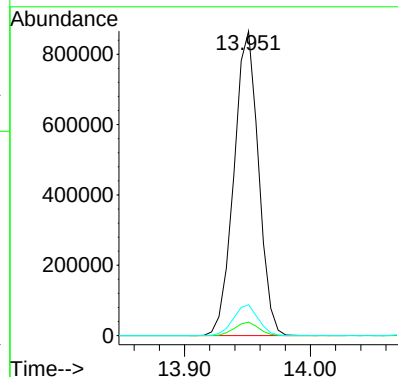
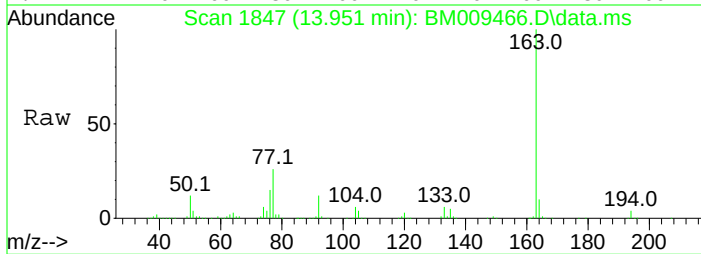




#49
Dimethylphthalate
Concen: 41.61 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

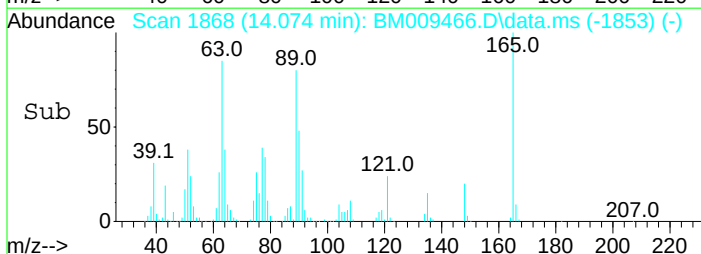
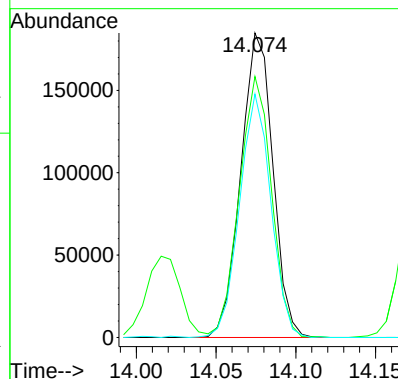
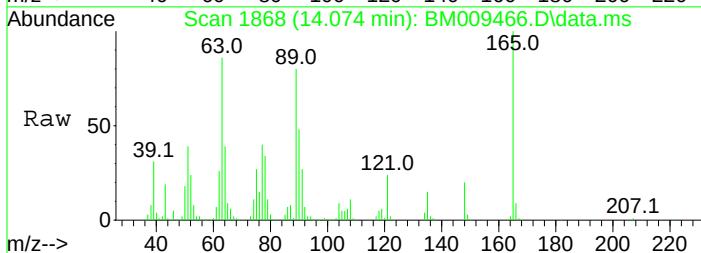
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

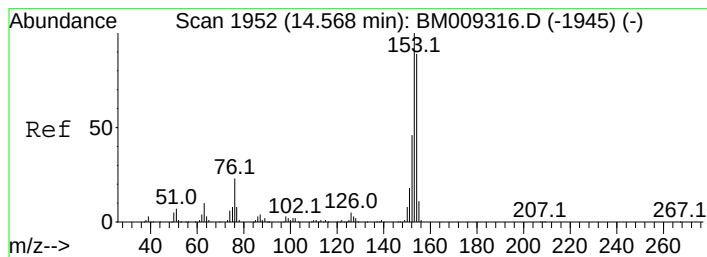
Tgt Ion:163 Resp: 1174380
Ion Ratio Lower Upper
163 100
194 4.4 2.7 4.1#
164 10.1 8.2 12.2



#50
2,6-Dinitrotoluene
Concen: 42.52 ng
RT: 14.074 min Scan# 1868
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:165 Resp: 258568
Ion Ratio Lower Upper
165 100
63 85.7 44.1 66.1#
89 79.9 44.3 66.5#

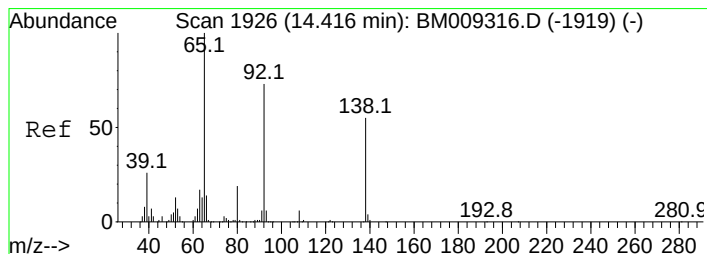
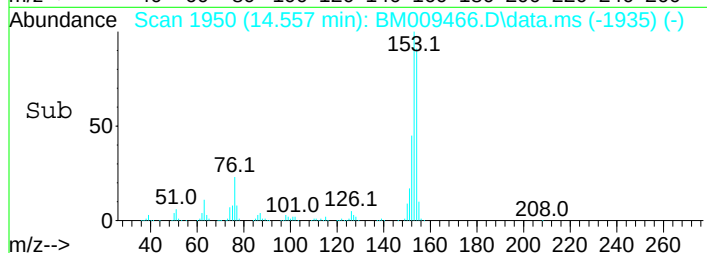
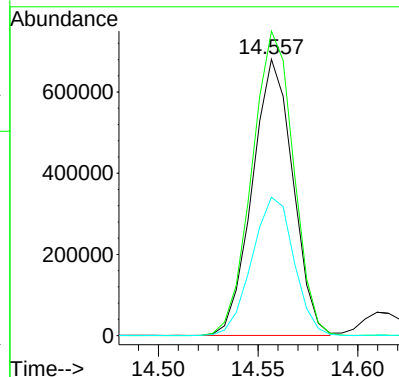
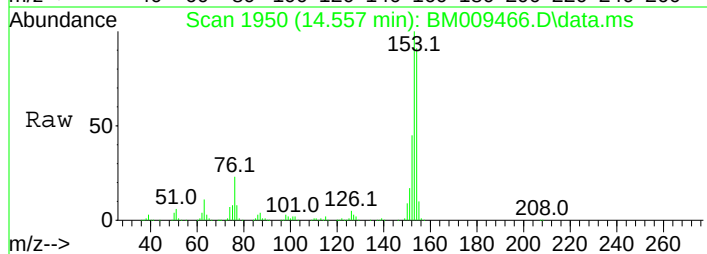




#51
Acenaphthene
Concen: 41.27 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

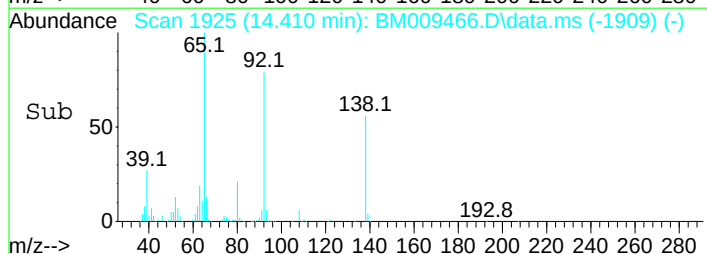
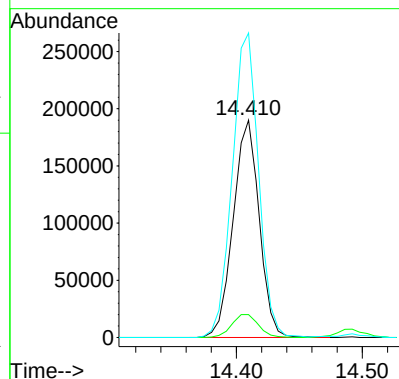
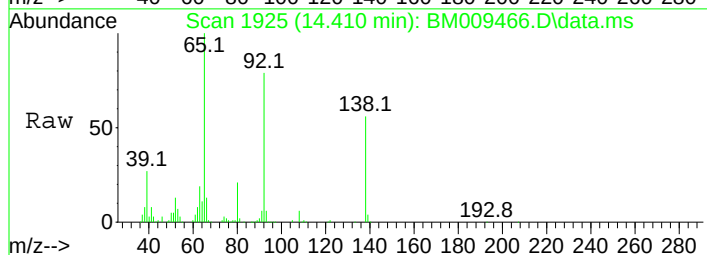
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

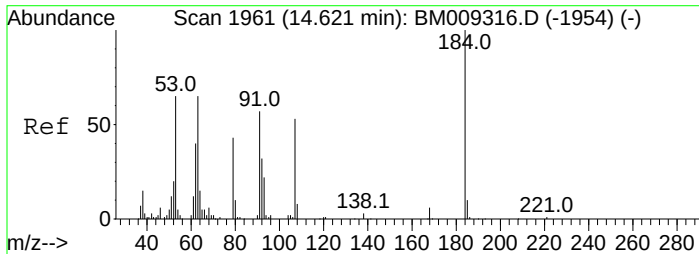
Tgt Ion:154 Resp: 963681
Ion Ratio Lower Upper
154 100
153 110.2 90.0 135.0
152 50.1 42.6 63.8



#52
3-Nitroaniline
Concen: 45.46 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:138 Resp: 272363
Ion Ratio Lower Upper
138 100
108 10.5 7.3 10.9
92 140.1 76.6 114.8#

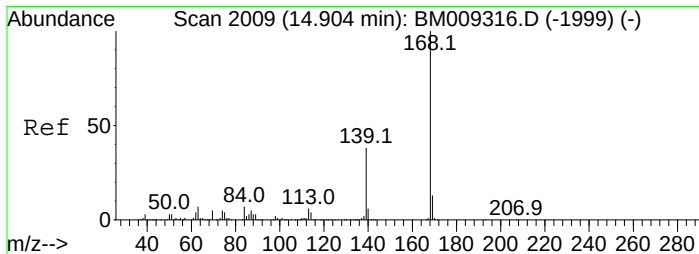
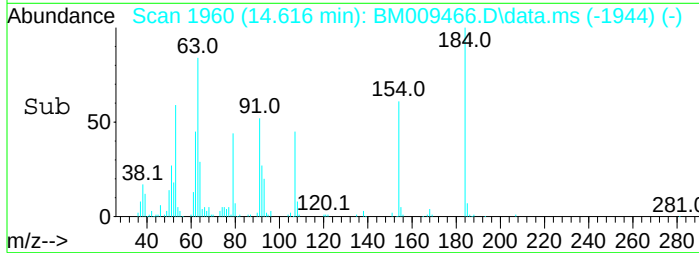
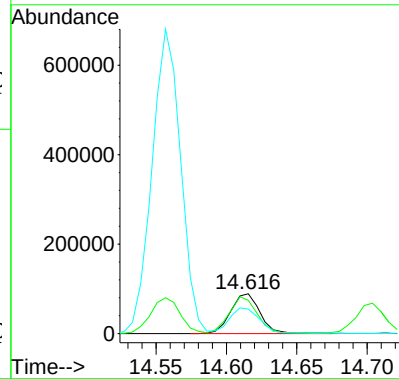
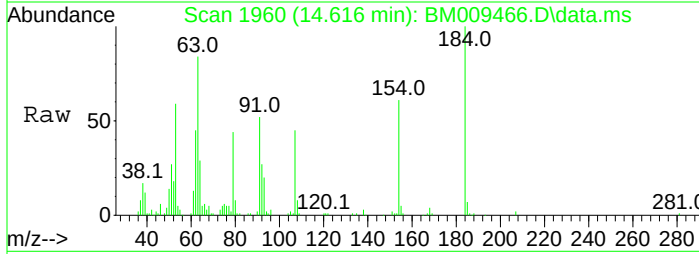




#53
2,4-Dinitrophenol
Concen: 34.61 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.005 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

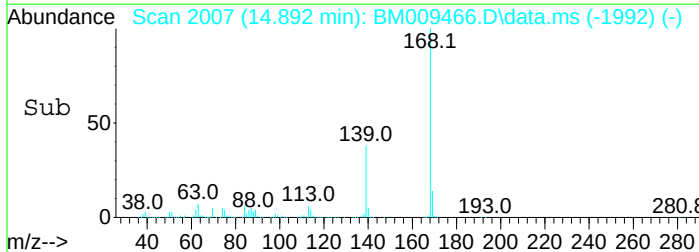
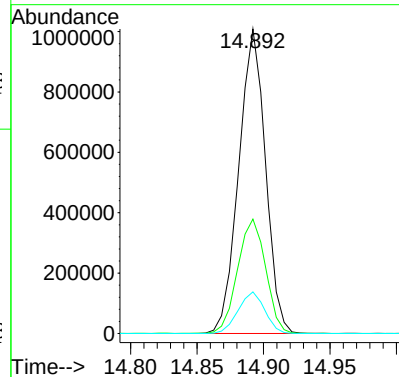
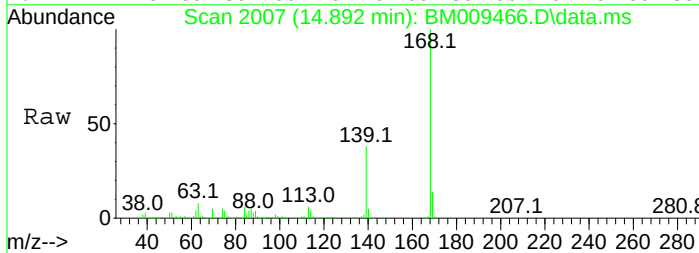
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

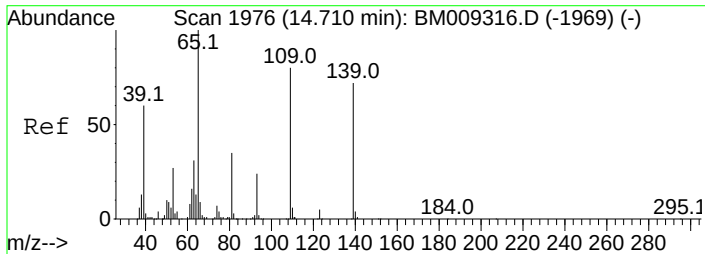
Tgt Ion	Ratio	Lower	Upper
184	100		
63	83.7	69.2	103.8
154	61.3	53.3	79.9



#54
Dibenzofuran
Concen: 40.82 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.6	27.3	40.9
169	13.6	10.6	16.0

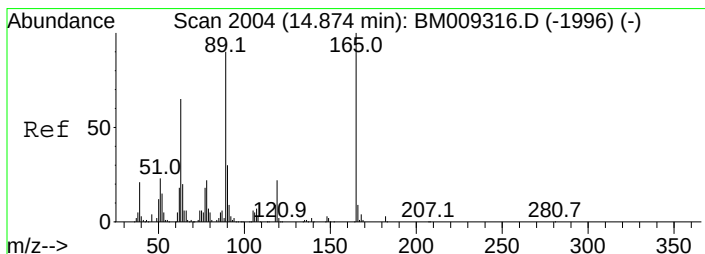
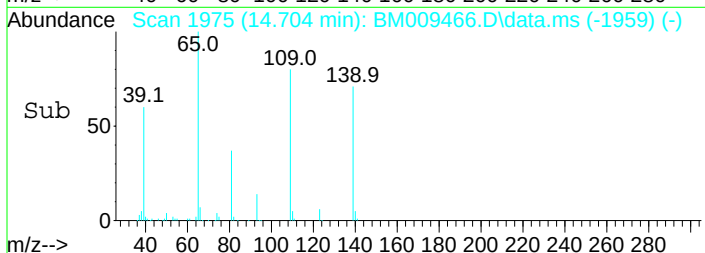
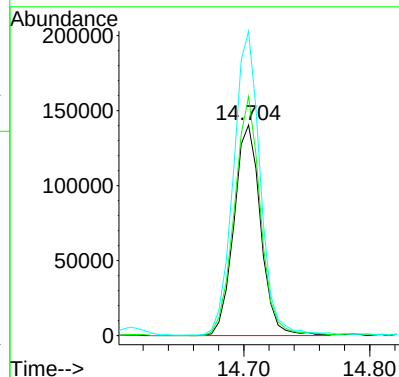
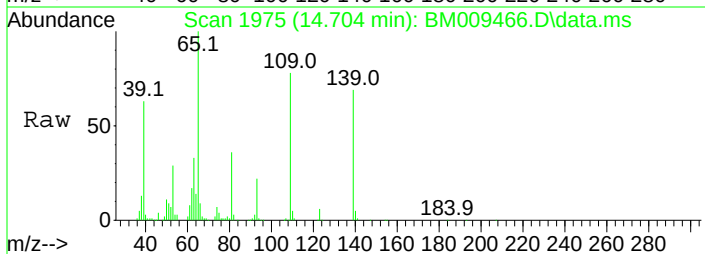




#55
4-Nitrophenol
Concen: 41.89 ng
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

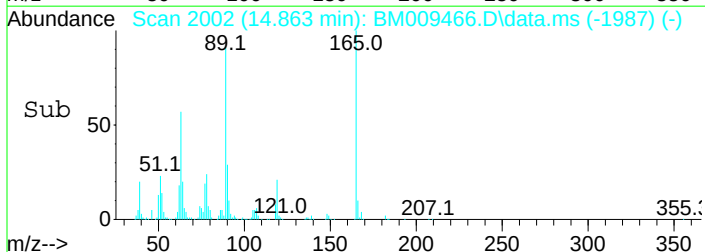
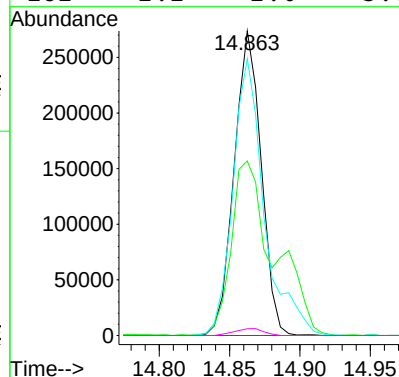
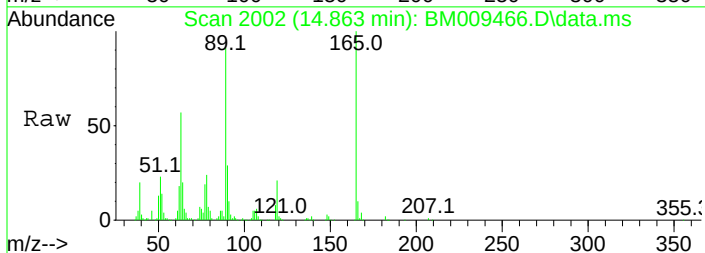
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

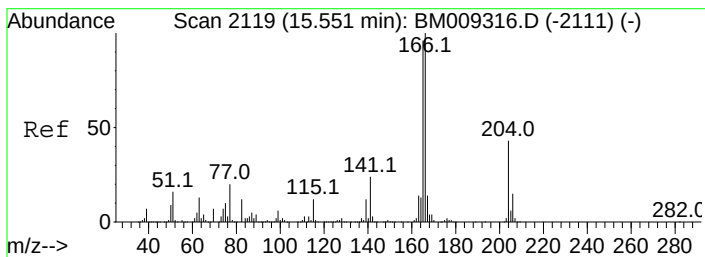
Tgt Ion	Ratio	Resp	Lower	Upper
139	100			
109	113.5	37.7	77.7#	
65	144.6	49.9	89.9#	



#56
2,4-Dinitrotoluene
Concen: 44.42 ng
RT: 14.863 min Scan# 2002
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Resp	Lower	Upper
165	100			
63	57.3	52.4	78.6	
89	90.9	72.4	108.6	
182	2.2	2.0	3.0	

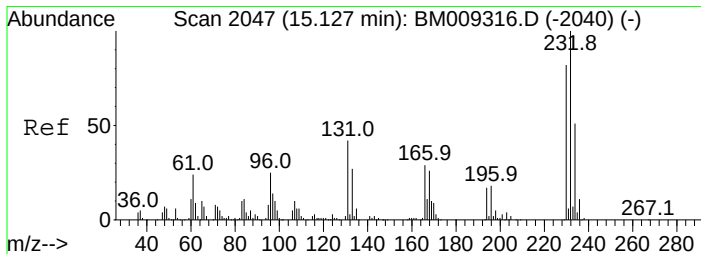
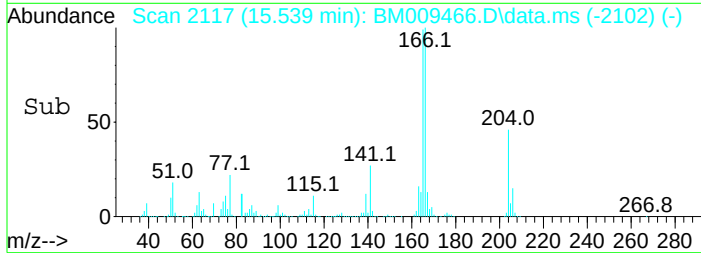
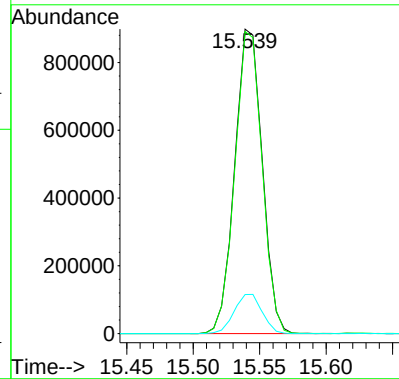
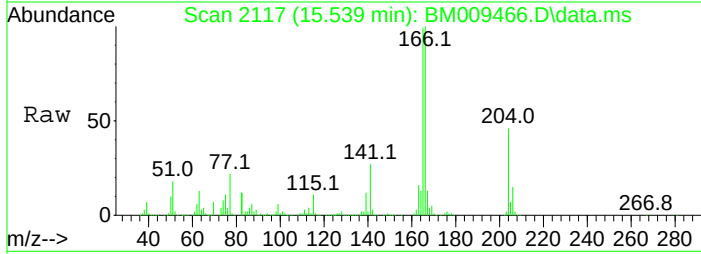




#57
Fluorene
Concen: 41.61 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

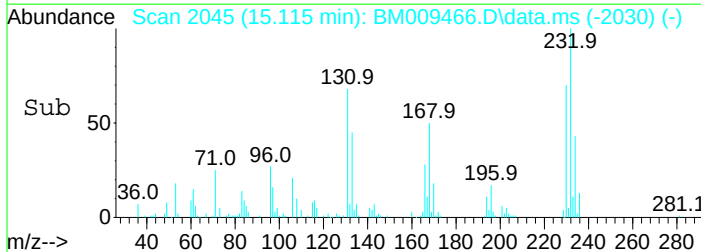
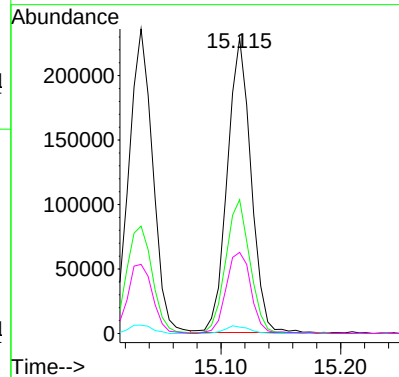
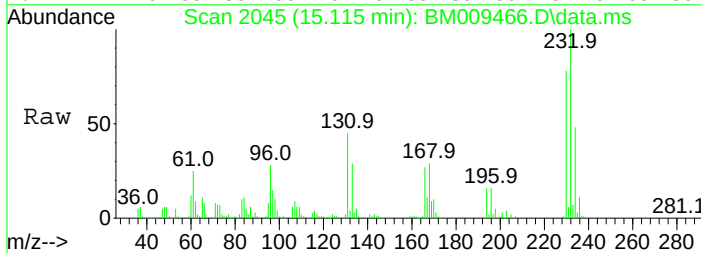
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

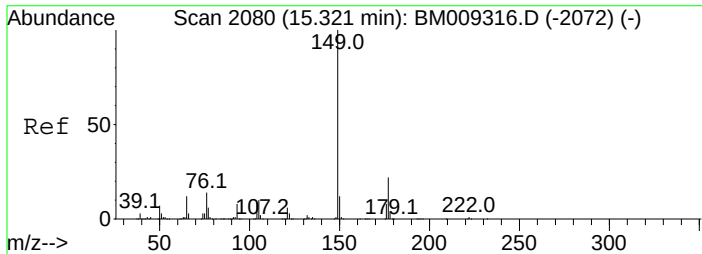
Tgt Ion:166 Resp: 1291495
Ion Ratio Lower Upper
166 100
165 99.2 79.0 118.4
167 12.8 10.3 15.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.93 ng
RT: 15.115 min Scan# 2045
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:232 Resp: 313944
Ion Ratio Lower Upper
232 100
131 45.7 0.0 0.0#
130 2.6 0.0 0.0#
166 29.3 0.0 0.0#

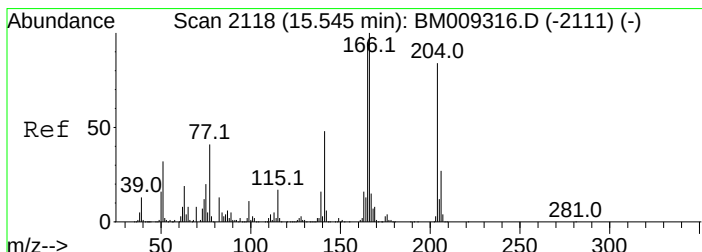
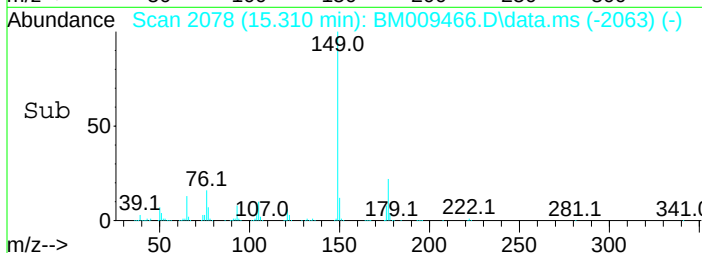
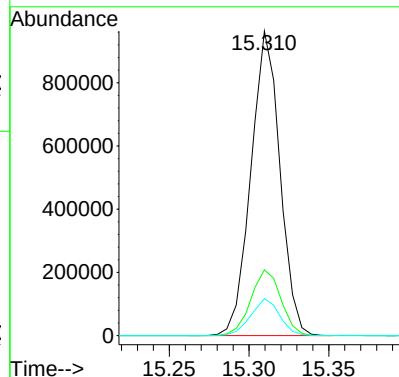
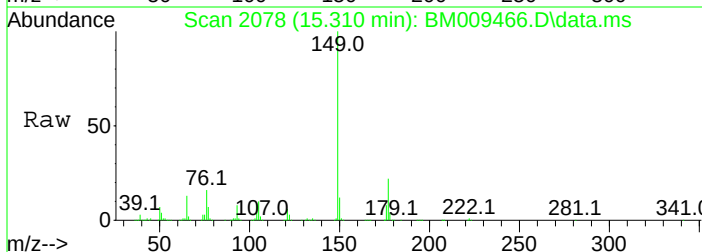




#59
Diethylphthalate
Concen: 42.60 ng
RT: 15.310 min Scan# 2078
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

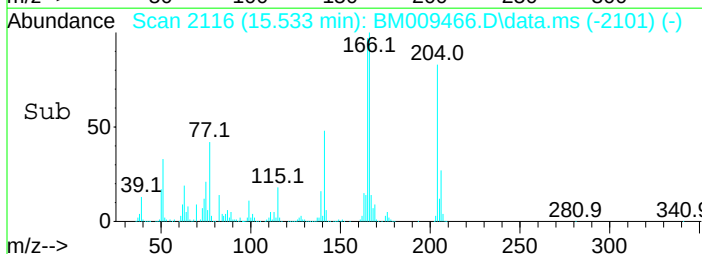
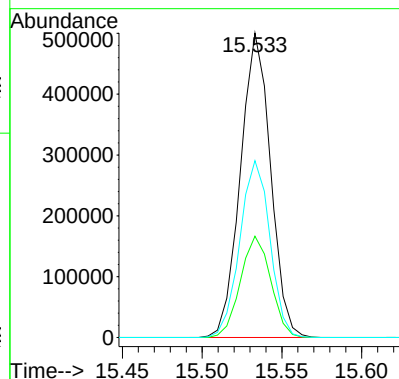
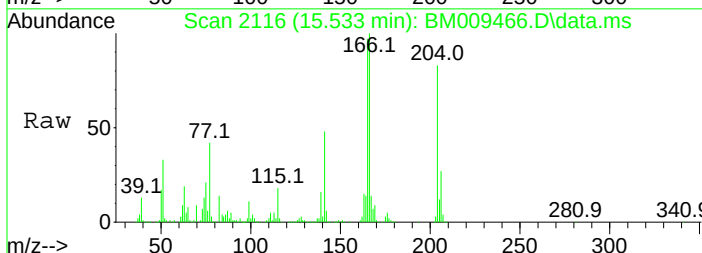
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

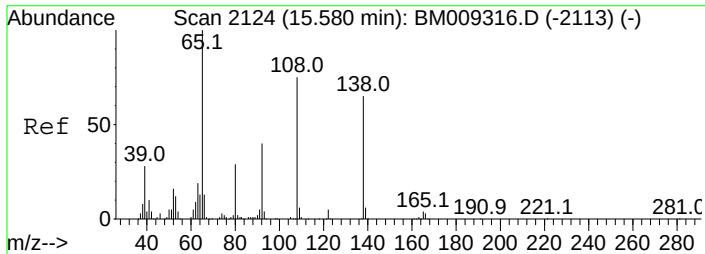
Tgt Ion:149 Resp: 1219555
Ion Ratio Lower Upper
149 100
177 21.6 18.3 27.5
150 12.1 9.8 14.8



#60
4-Chlorophenyl-phenylether
Concen: 40.58 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:204 Resp: 657704
Ion Ratio Lower Upper
204 100
206 33.2 26.6 39.8
141 58.1 45.2 67.8

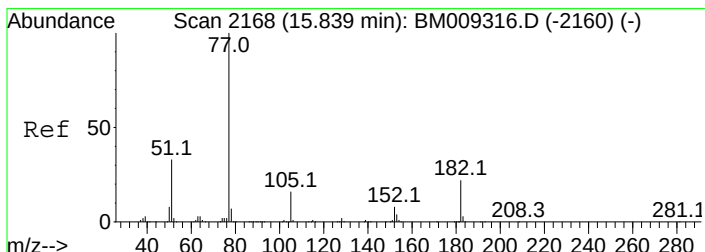
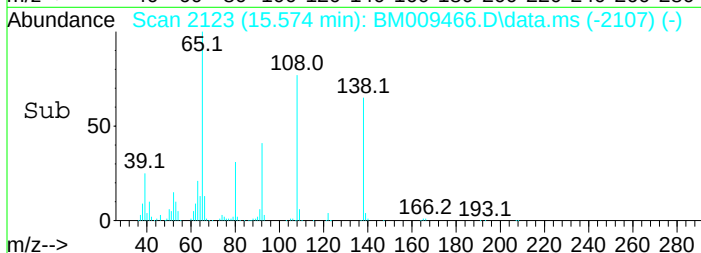
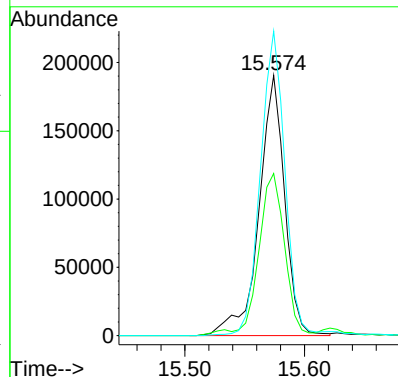
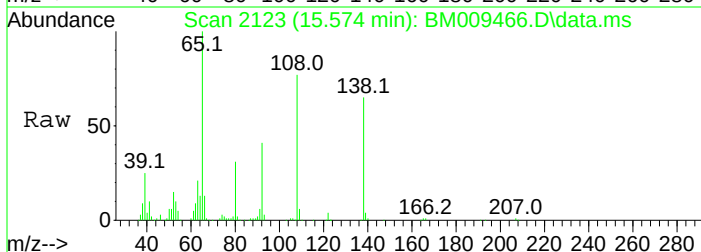




#61
4-Nitroaniline
Concen: 43.90 ng
RT: 15.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

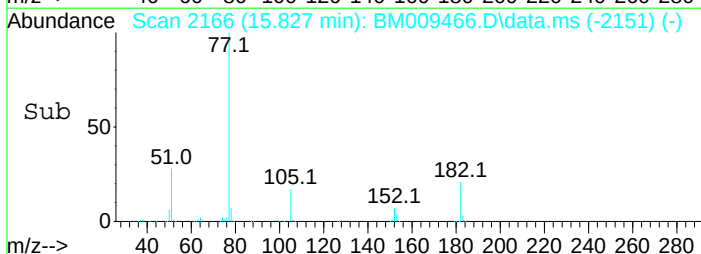
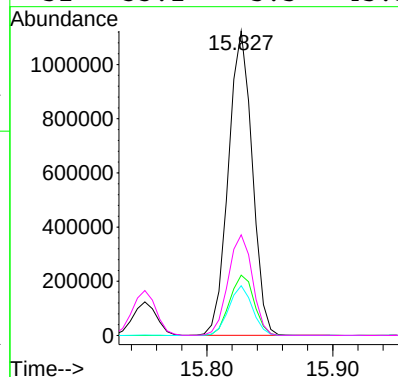
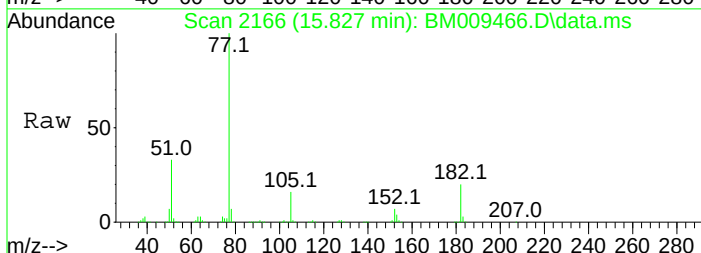
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

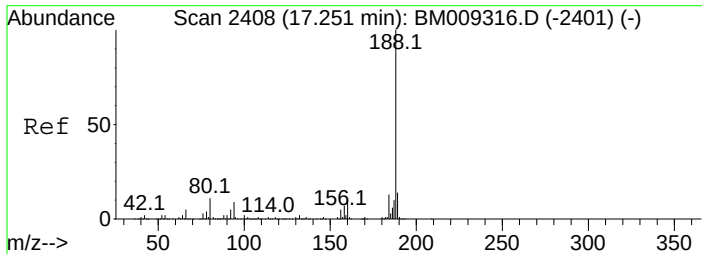
Tgt Ion	Ratio	Lower	Upper
138	100		
92	62.3	16.7	56.7#
108	117.0	37.6	77.6#



#62
Azobenzene
Concen: 44.20 ng
RT: 15.827 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
77	100		
182	19.8	6.5	46.5
105	16.3	3.8	43.8
51	33.1	5.5	45.5

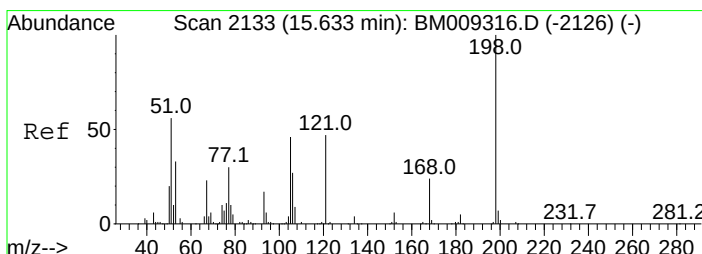
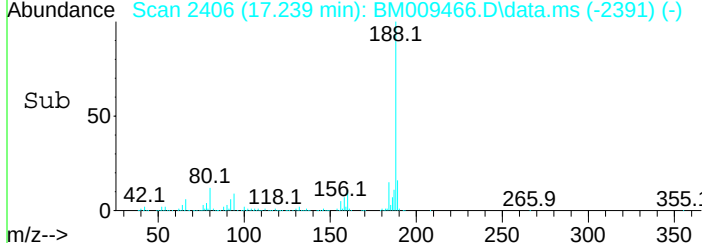
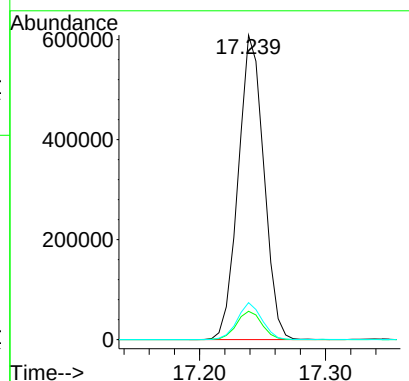
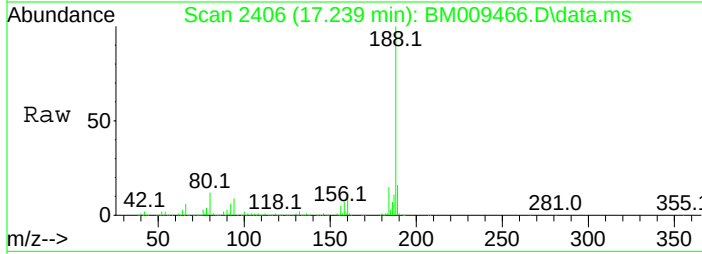




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.239 min Scan# 2406
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

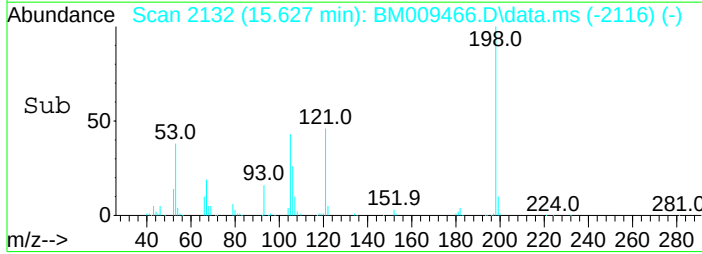
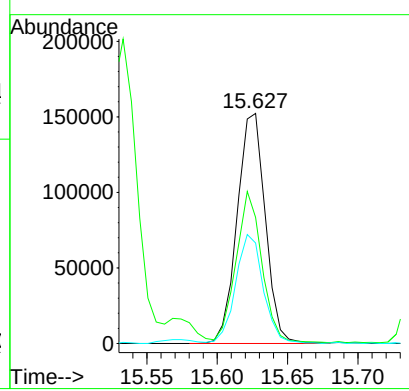
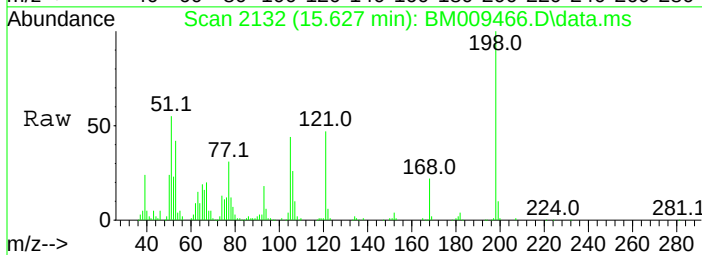
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

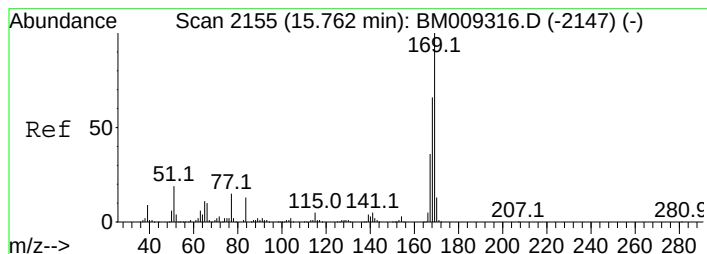
Tgt Ion:	188	Resp:	858850
Ion Ratio	Lower	Upper	
188	100		
94	9.3	8.7	13.1
80	12.1	9.3	13.9



#64
 4,6-Dinitro-2-methylphenol
 Concen: 39.22 ng
 RT: 15.627 min Scan# 2132
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	198	Resp:	212210
Ion Ratio	Lower	Upper	
198	100		
51	54.8	28.8	68.8
105	43.7	30.5	70.5

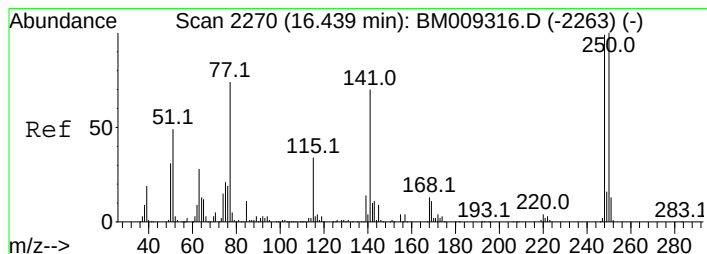
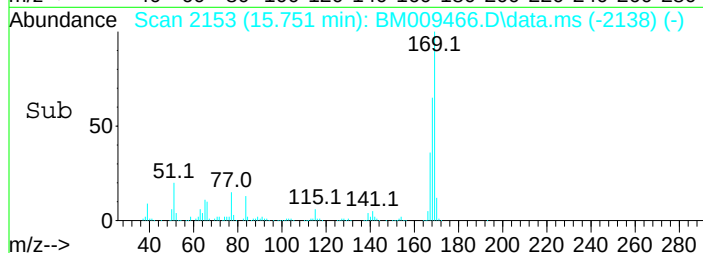
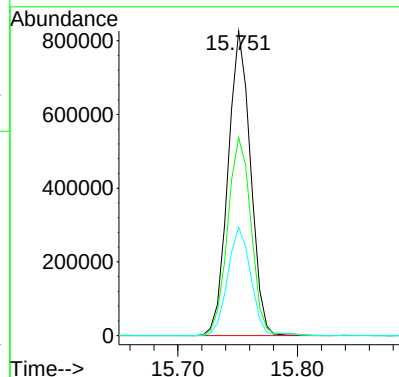
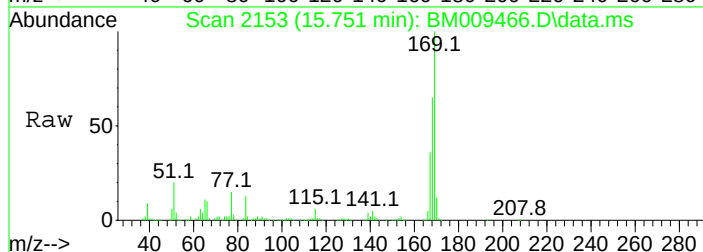




#65
 n-Nitrosodiphenylamine
 Concen: 41.30 ng
 RT: 15.751 min Scan# 2153
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

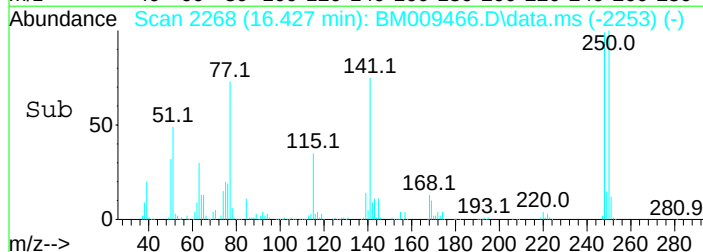
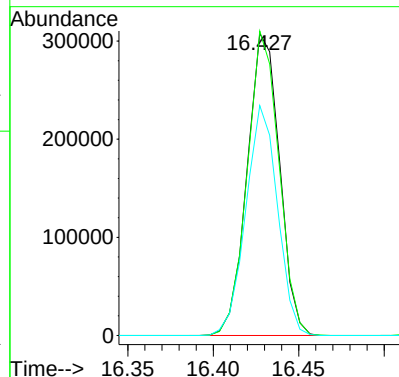
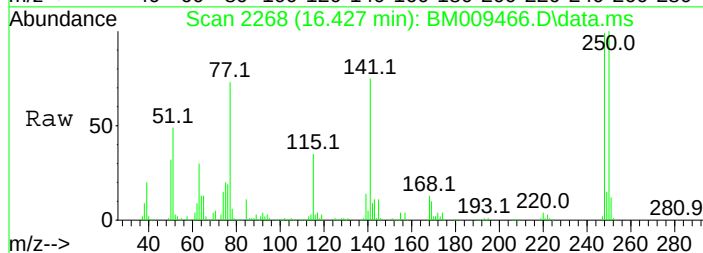
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

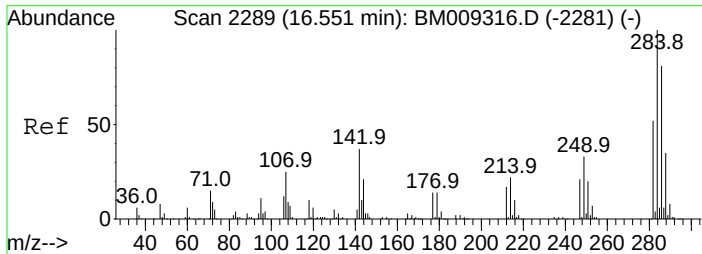
Tgt Ion:169 Resp: 1077547
 Ion Ratio Lower Upper
 169 100
 168 65.0 53.9 80.9
 167 35.6 28.9 43.3



#66
 4-Bromophenyl-phenylether
 Concen: 40.83 ng
 RT: 16.427 min Scan# 2268
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:248 Resp: 406271
 Ion Ratio Lower Upper
 248 100
 250 100.8 77.4 116.0
 141 76.1 45.2 67.8#

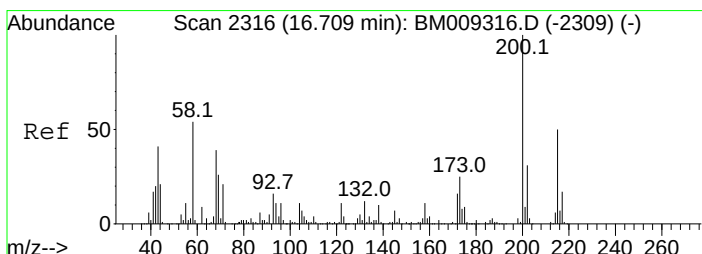
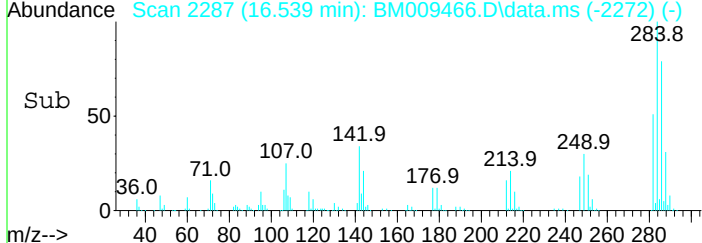
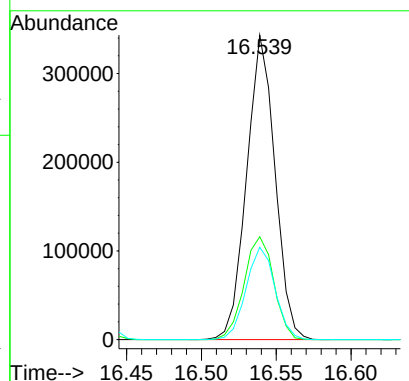
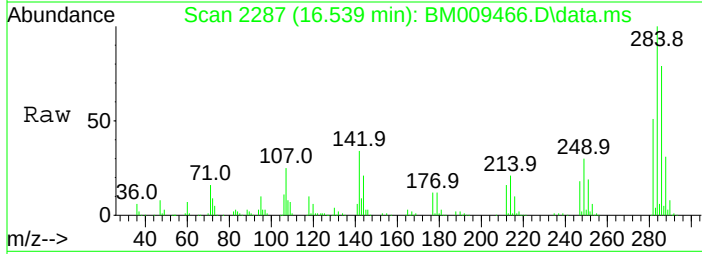




#67
 Hexachlorobenzene
 Concen: 41.42 ng
 RT: 16.539 min Scan# 2287
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

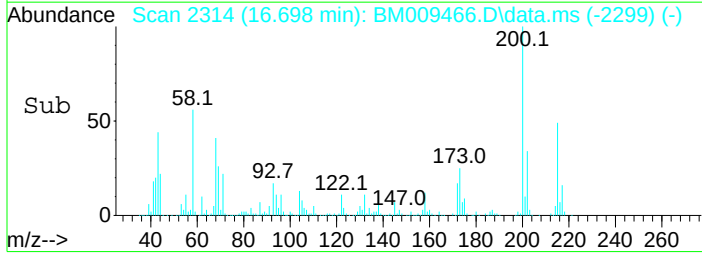
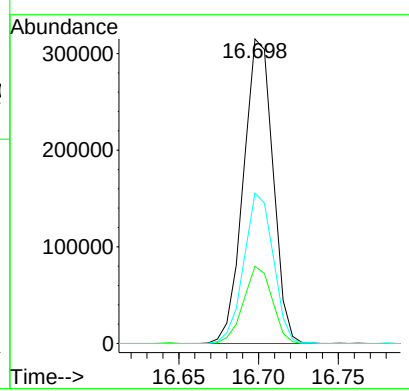
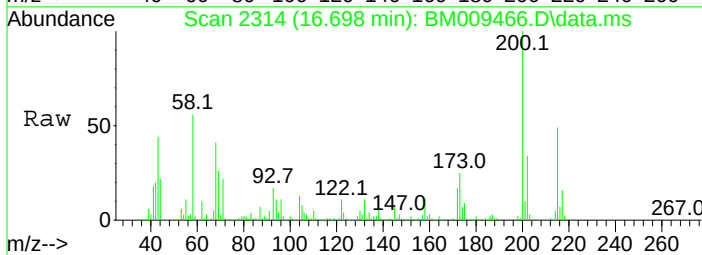
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

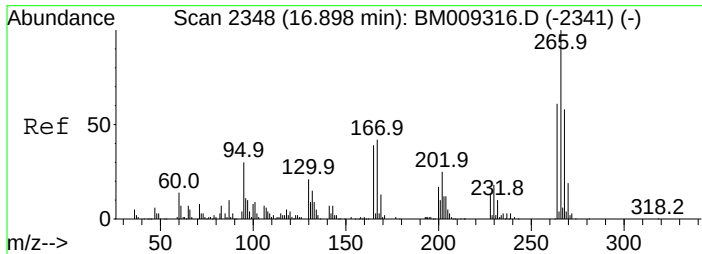
Tgt Ion:284	Resp:	451799
Ion Ratio	Lower	Upper
284	100	
142	33.8	20.4 30.6#
249	30.3	23.8 35.6



#68
 Atrazine
 Concen: 41.45 ng
 RT: 16.698 min Scan# 2314
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:200	Resp:	406732
Ion Ratio	Lower	Upper
200	100	
173	25.3	4.8 44.8
215	49.4	26.9 66.9

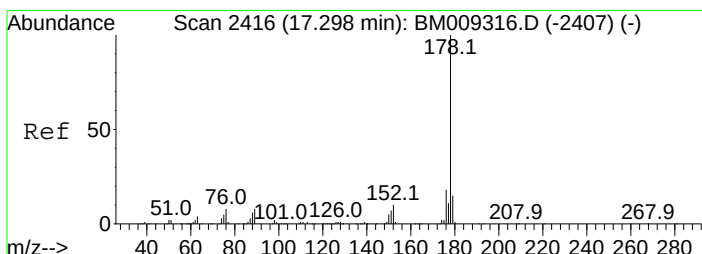
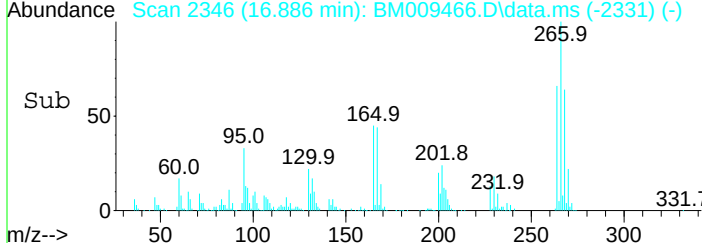
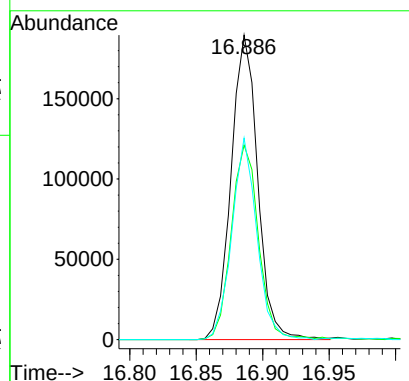
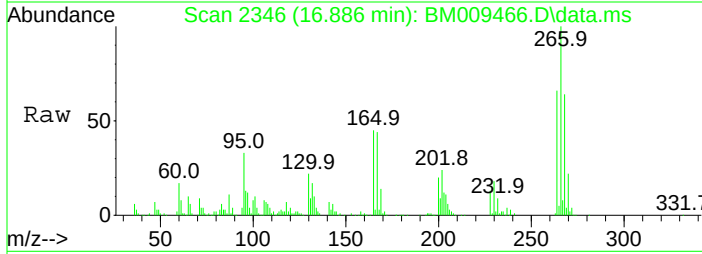




#69
 Pentachlorophenol
 Concen: 39.72 ng
 RT: 16.886 min Scan# 2346
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

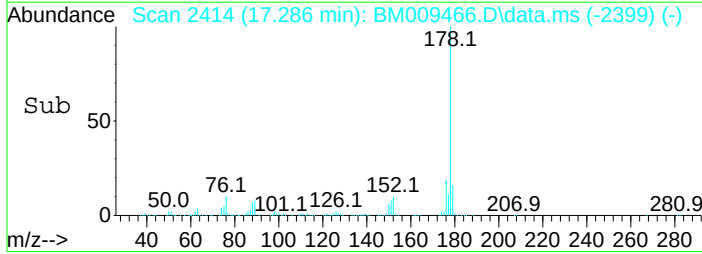
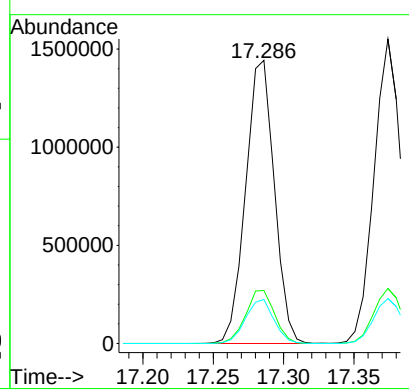
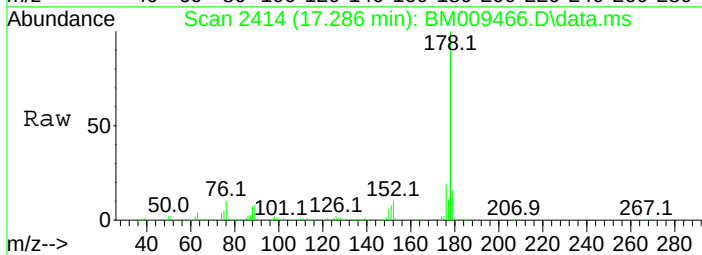
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

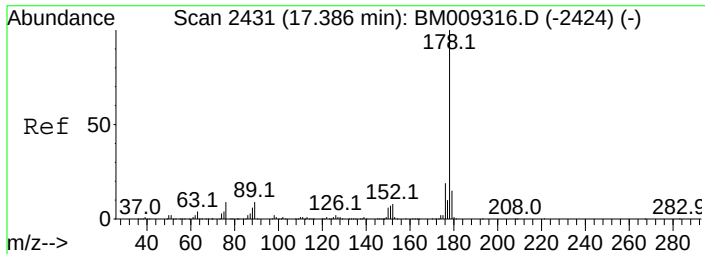
Tgt Ion:	266	Resp:	264647
Ion Ratio	Lower	Upper	
266	100		
268	63.9	52.0	78.0
264	66.2	49.0	73.4



#70
 Phenanthrene
 Concen: 41.66 ng
 RT: 17.286 min Scan# 2414
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	178	Resp:	2045746
Ion Ratio	Lower	Upper	
178	100		
176	18.7	15.2	22.8
179	15.5	12.1	18.1

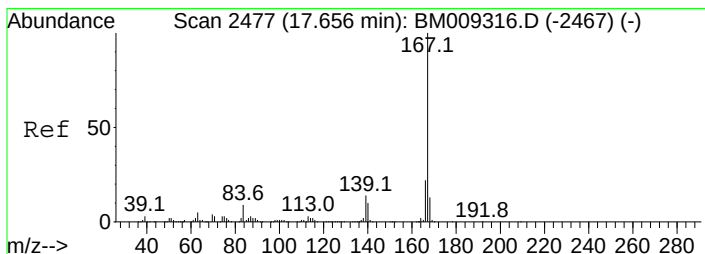
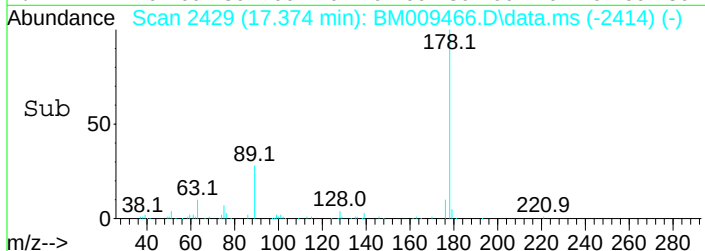
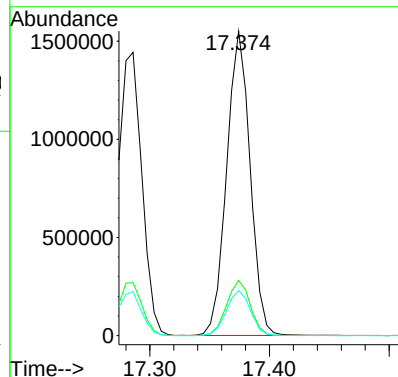
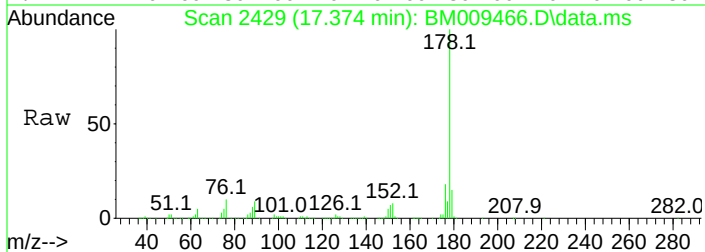




#71
 Anthracene
 Concen: 42.48 ng
 RT: 17.374 min Scan# 2429
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

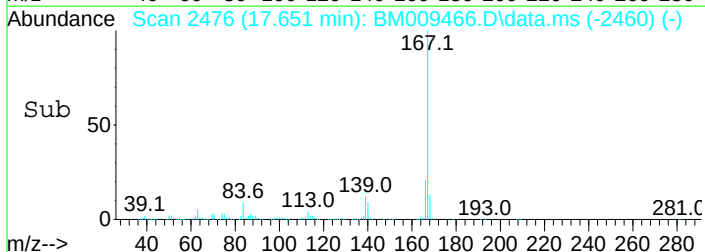
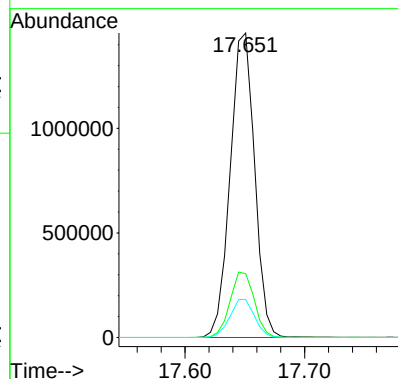
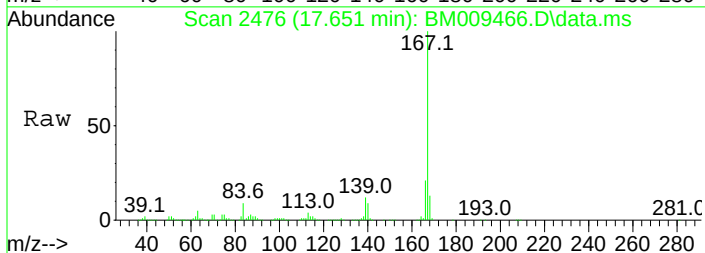
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

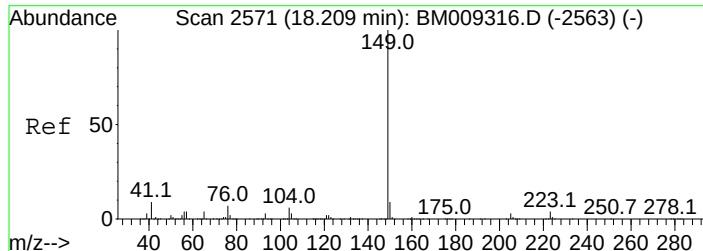
Tgt Ion:178 Resp: 2112060
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.6 22.0
 179 14.8 12.6 19.0



#72
 Carbazole
 Concen: 43.44 ng
 RT: 17.651 min Scan# 2476
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:167 Resp: 2068306
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.2 25.8
 139 12.5 10.8 16.2

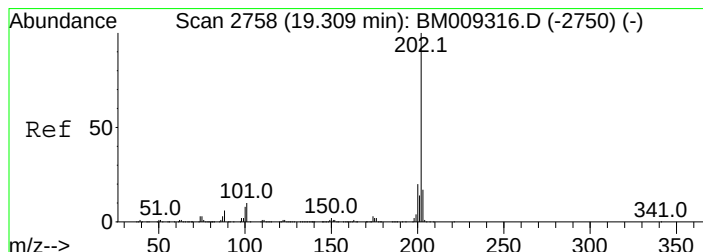
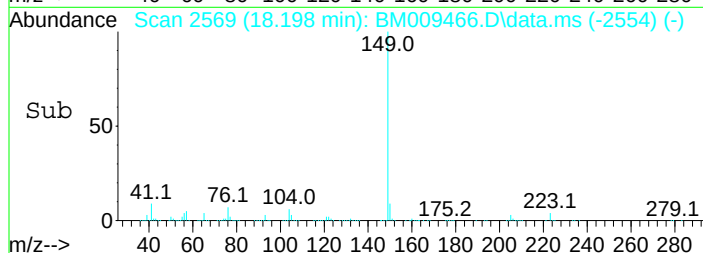
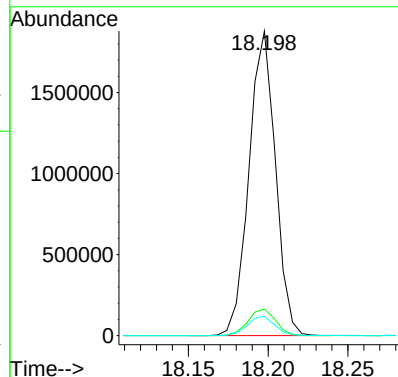
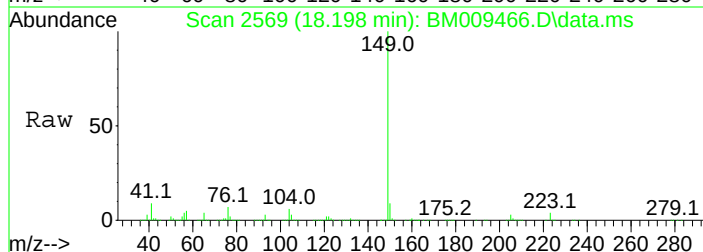




#73
Di-n-butylphthalate
Concen: 44.44 ng
RT: 18.198 min Scan# 2569
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

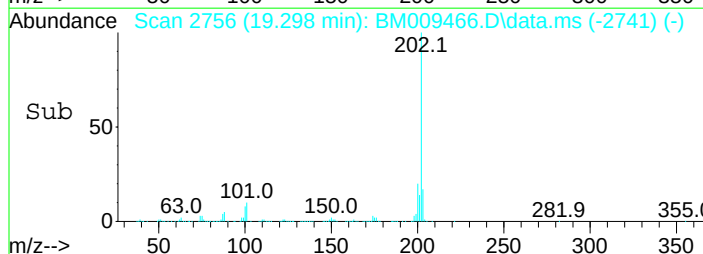
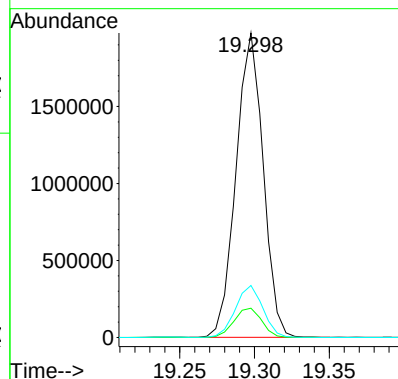
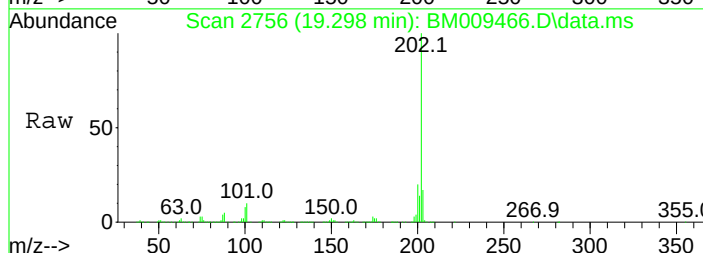
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

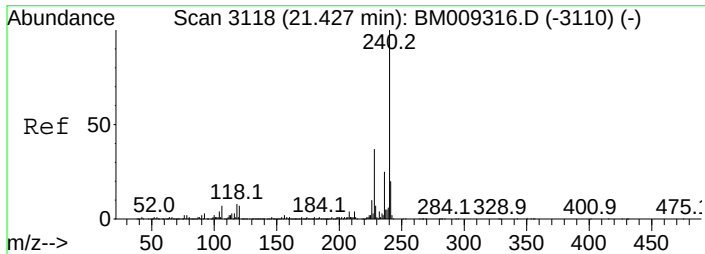
Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.5	11.3
104	6.4	3.7	5.5#



#74
Fluoranthene
Concen: 42.94 ng
RT: 19.298 min Scan# 2756
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	28.7
203	17.1	0.0	37.2

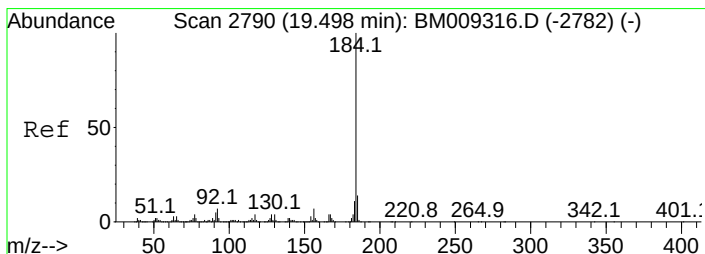
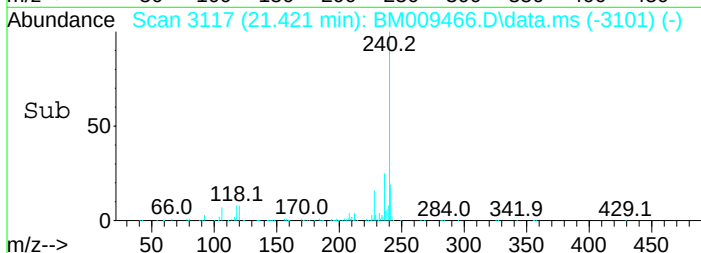
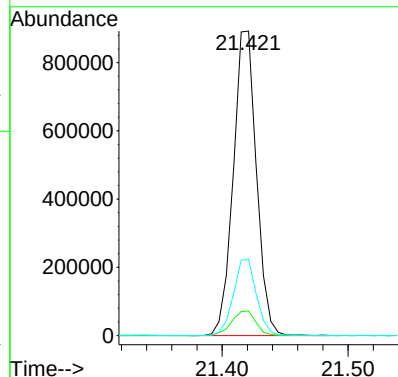
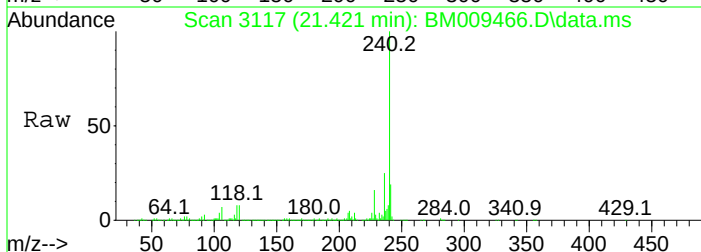




#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

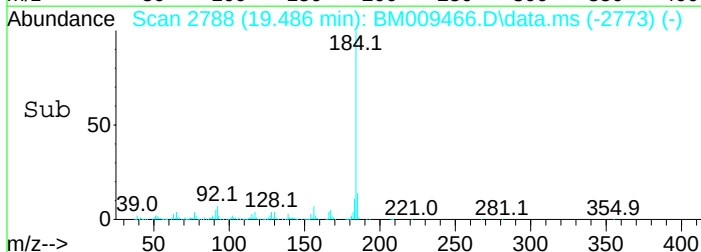
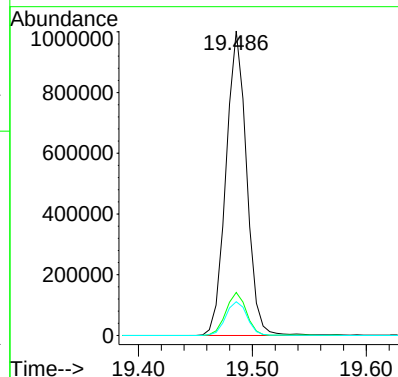
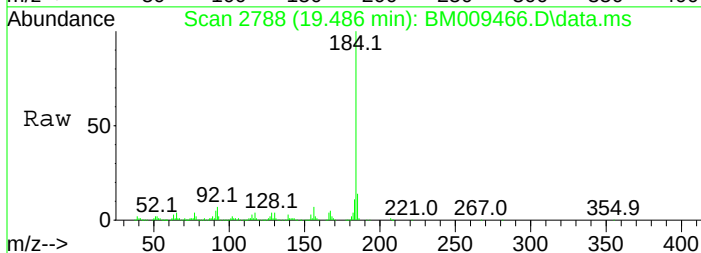
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

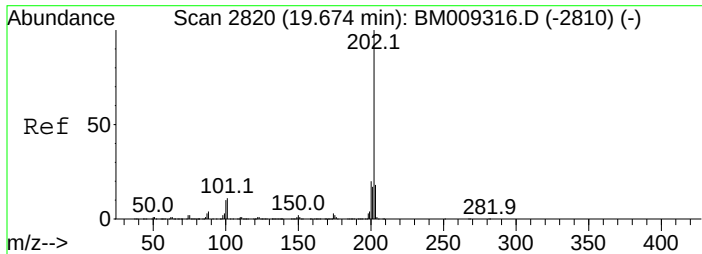
Tgt Ion:240 Resp: 1144960
Ion Ratio Lower Upper
240 100
120 8.1 8.2 12.2#
236 25.2 20.0 30.0



#76
Benzidine
Concen: 36.87 ng
RT: 19.486 min Scan# 2788
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:184 Resp: 1258244
Ion Ratio Lower Upper
184 100
185 14.1 11.3 16.9
183 11.1 8.9 13.3

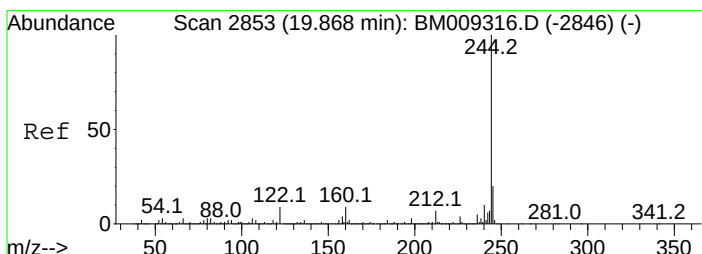
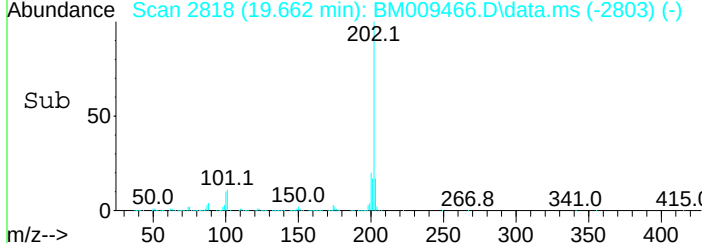
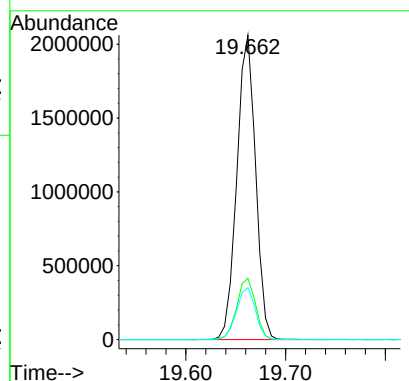
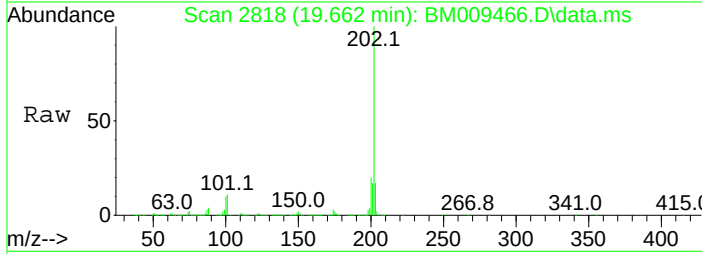




#77
 Pyrene
 Concen: 41.39 ng
 RT: 19.662 min Scan# 2818
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

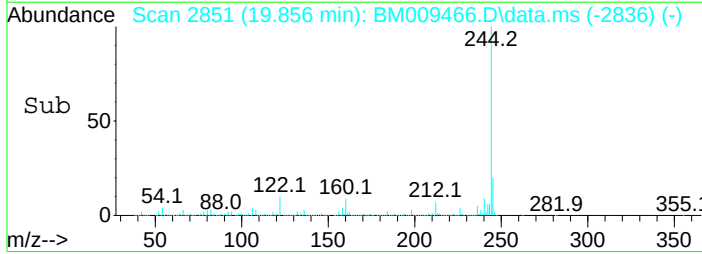
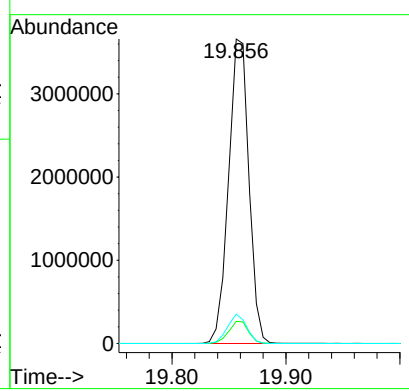
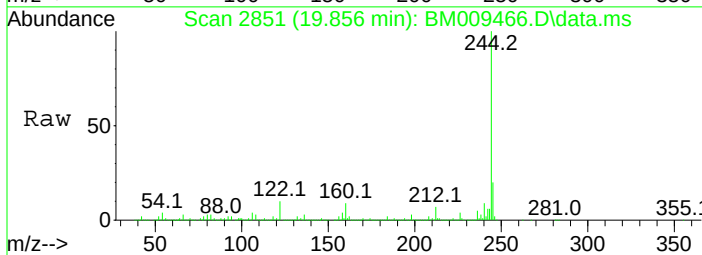
Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040

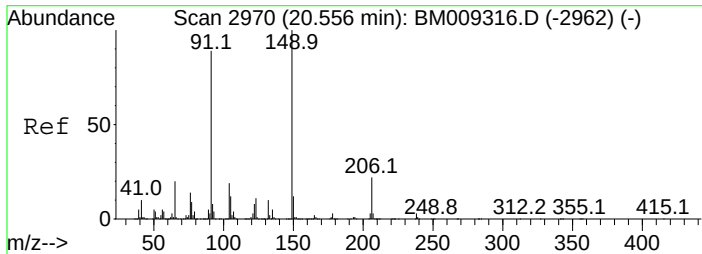
Tgt Ion:	202	Resp:	2687701
Ion Ratio	Lower	Upper	
202	100		
200	20.1	16.9	25.3
203	17.1	14.1	21.1



#78
 Terphenyl-d14
 Concen: 82.64 ng
 RT: 19.856 min Scan# 2851
 Delta R.T. -0.012 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:	244	Resp:	4527965
Ion Ratio	Lower	Upper	
244	100		
212	7.3	4.9	7.3
122	9.6	6.2	9.4#

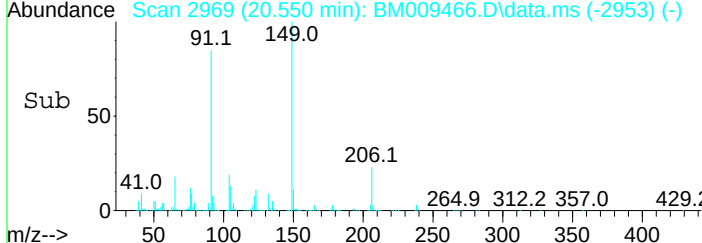
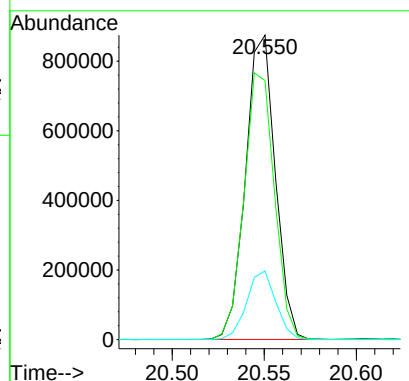
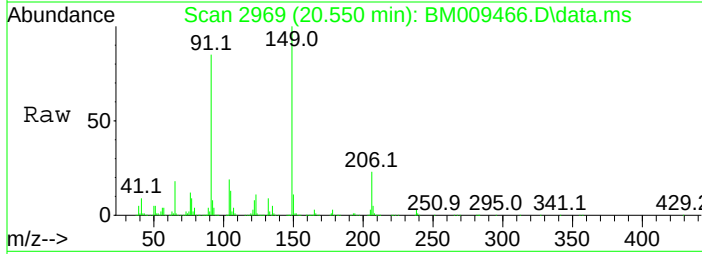




#79
 Butylbenzylphthalate
 Concen: 42.23 ng
 RT: 20.550 min Scan# 2969
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

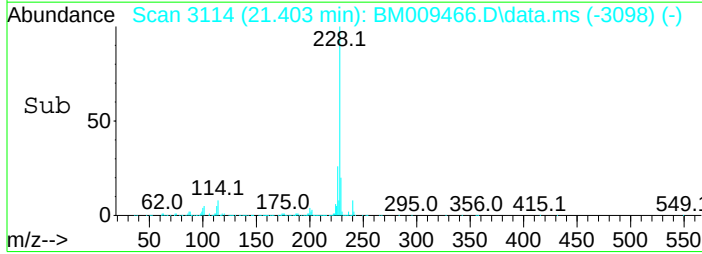
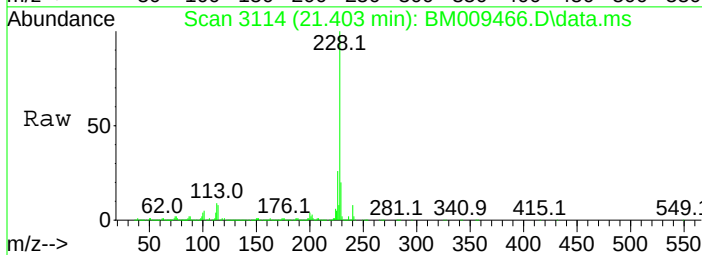
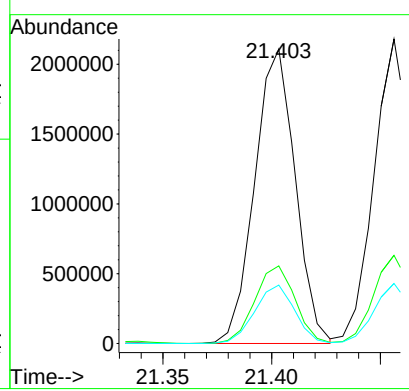
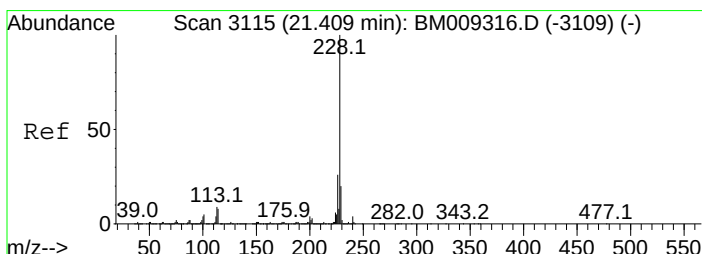
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

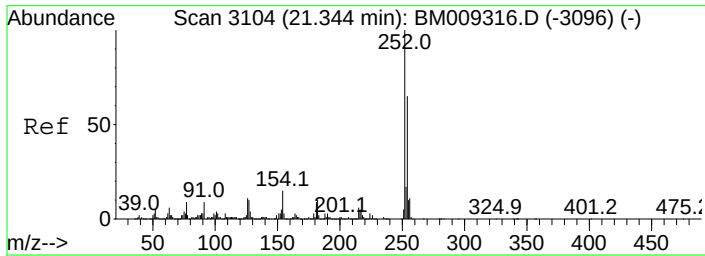
Tgt Ion:149	Resp: 987399
Ion Ratio	Lower Upper
149 100	
91 85.1	50.1 75.1#
206 22.5	16.2 24.2



#80
 Benzo (a) anthracene
 Concen: 40.97 ng
 RT: 21.403 min Scan# 3114
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:228	Resp: 2739505
Ion Ratio	Lower Upper
228 100	
226 26.3	21.7 32.5
229 19.8	16.0 24.0

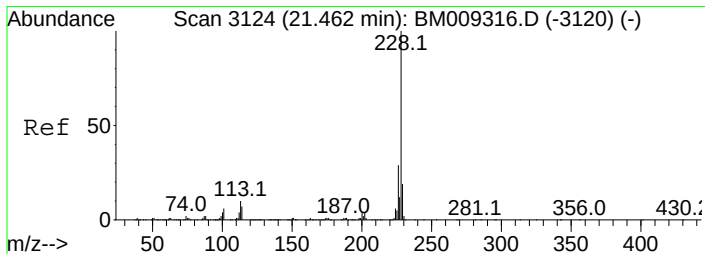
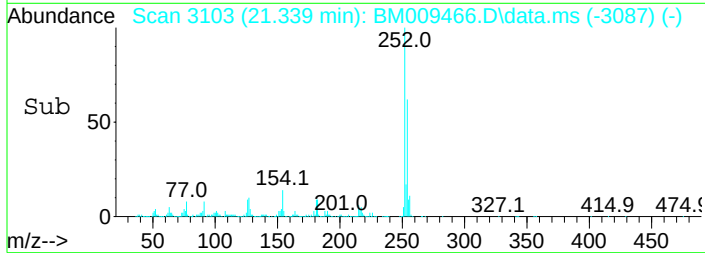
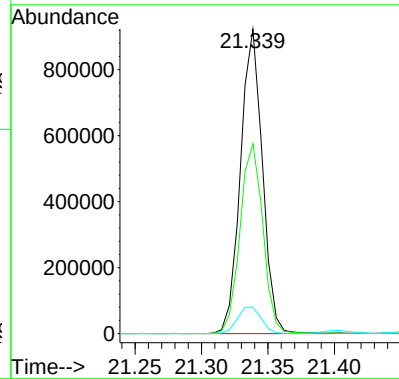
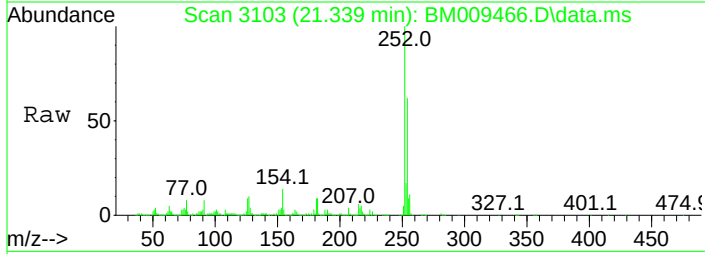




#81
 3,3'-Dichlorobenzidine
 Concen: 42.32 ng
 RT: 21.339 min Scan# 3103
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

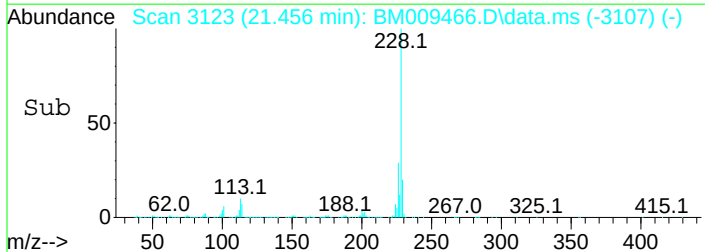
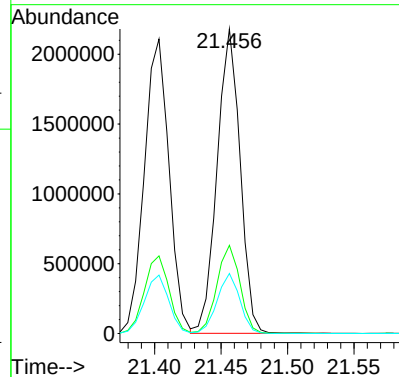
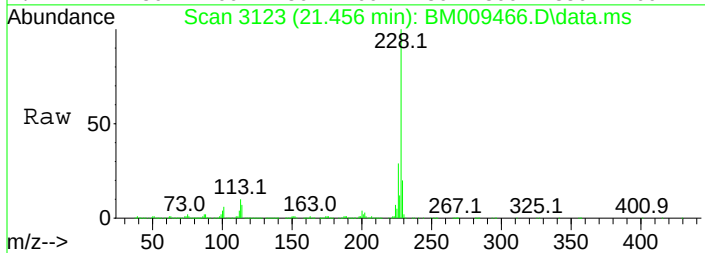
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

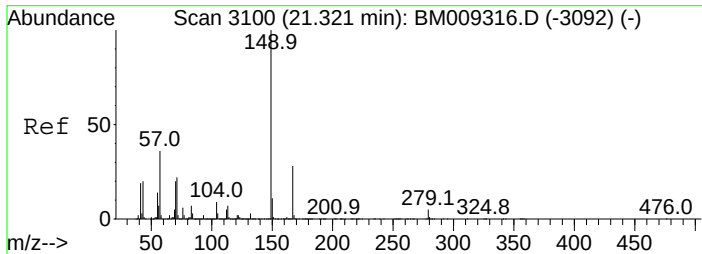
Tgt Ion:252 Resp: 1059847
 Ion Ratio Lower Upper
 252 100
 254 62.4 51.9 77.9
 126 8.7 9.8 14.8#



#82
 Chrysene
 Concen: 41.07 ng
 RT: 21.456 min Scan# 3123
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

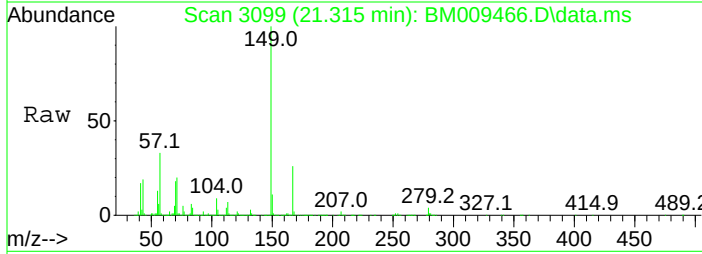
Tgt Ion:228 Resp: 2622607
 Ion Ratio Lower Upper
 228 100
 226 28.9 24.1 36.1
 229 19.7 15.5 23.3





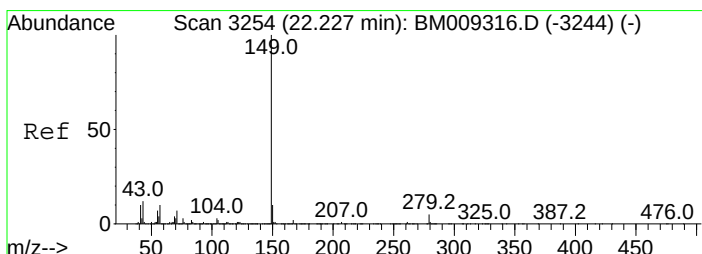
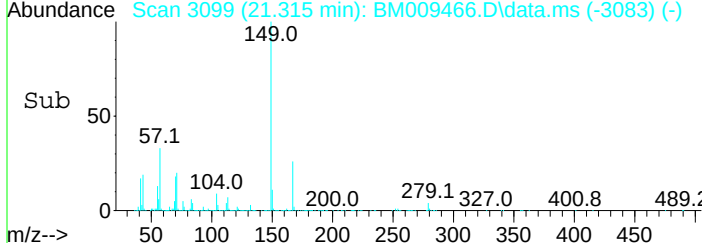
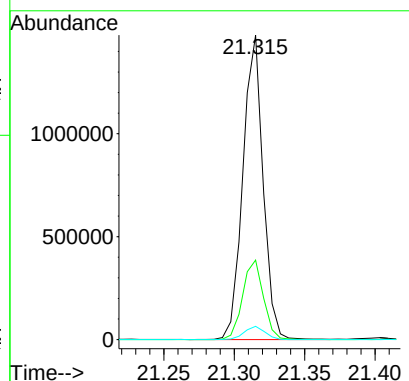
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 42.27 ng
 RT: 21.315 min Scan# 3099
 Delta R.T. -0.006 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



Tgt Ion:149 Resp: 1475065

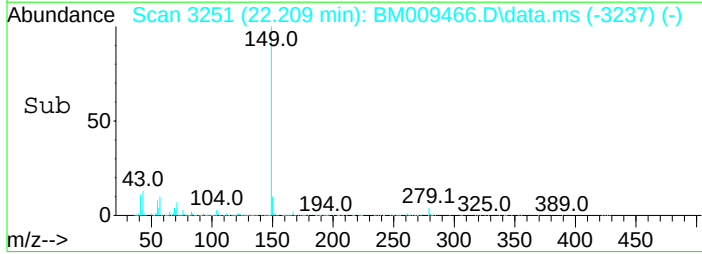
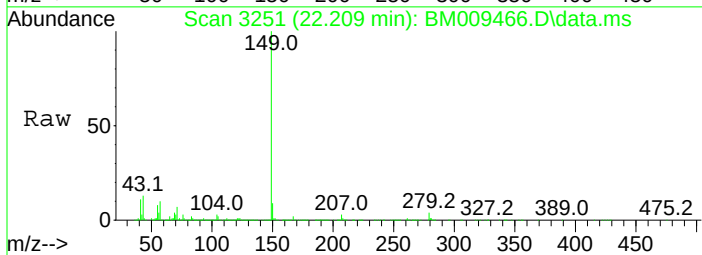
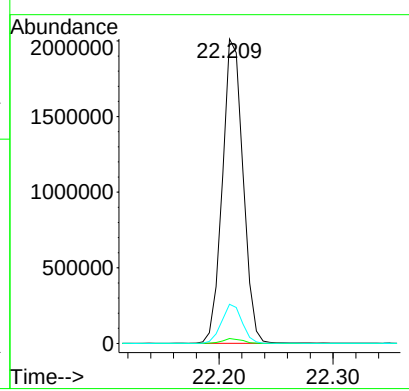
Ion	Ratio	Lower	Upper
149	100		
167	26.1	22.4	33.6
279	4.4	3.4	5.0

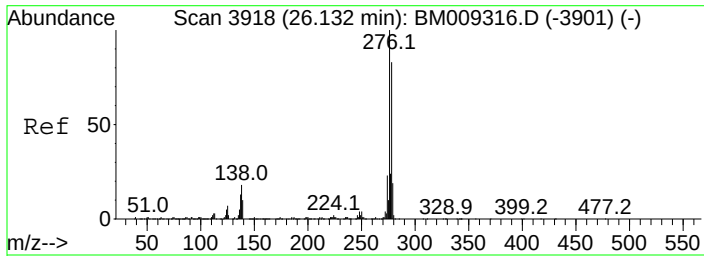


#84
 Di-n-octyl phthalate
 Concen: 43.43 ng
 RT: 22.209 min Scan# 3251
 Delta R.T. -0.018 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion:149 Resp: 2521932

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	12.8	7.3	10.9#

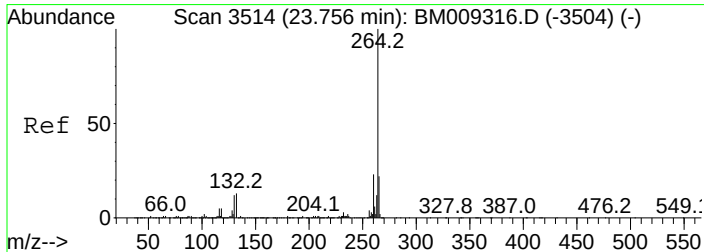
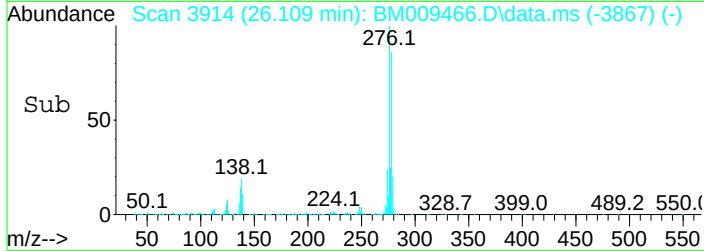
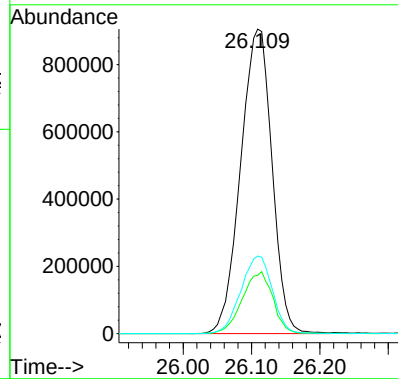
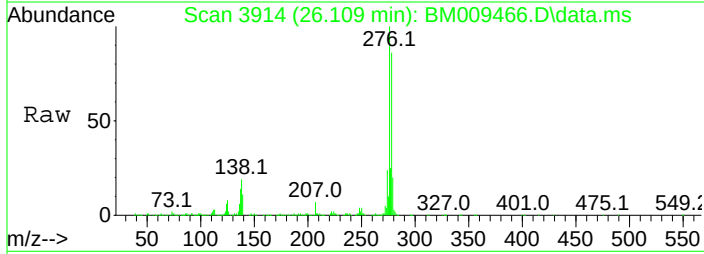




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 41.47 ng
 RT: 26.109 min Scan# 3914
 Delta R.T. -0.024 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

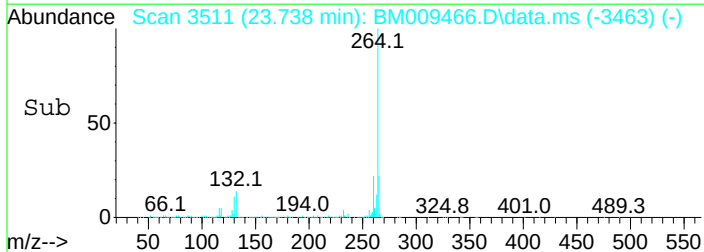
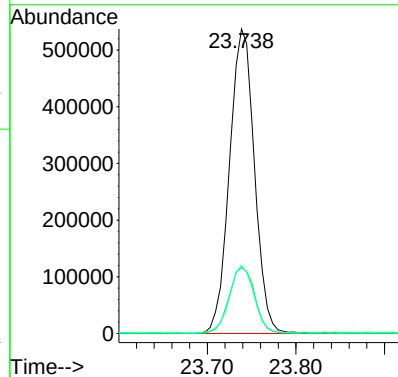
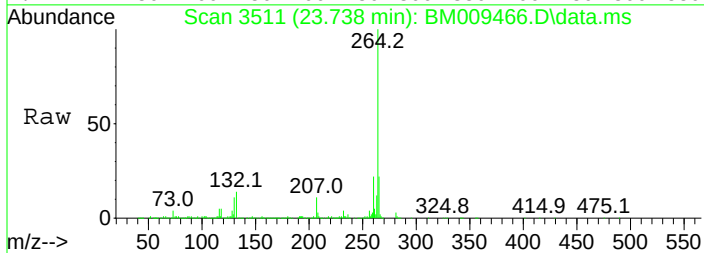
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

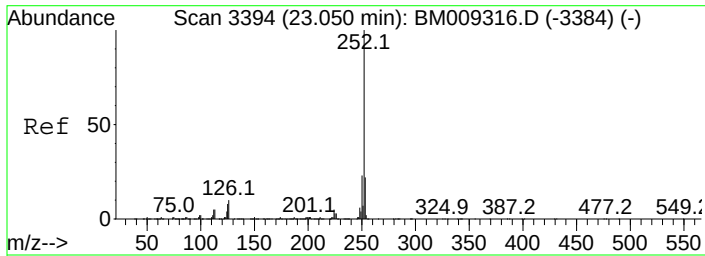
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.8	0.0	0.0#
277	25.5	0.0	0.0#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.738 min Scan# 3511
 Delta R.T. -0.018 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Tgt Ion	Ratio	Lower	Upper
264	100		
260	21.7	18.6	27.8
265	22.3	17.3	25.9

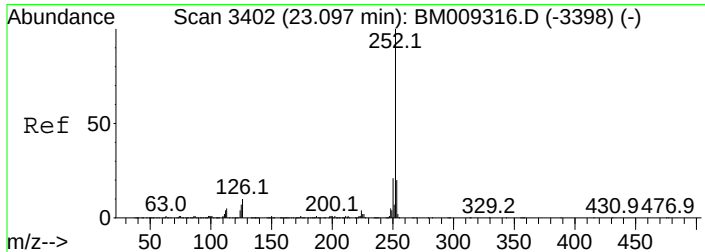
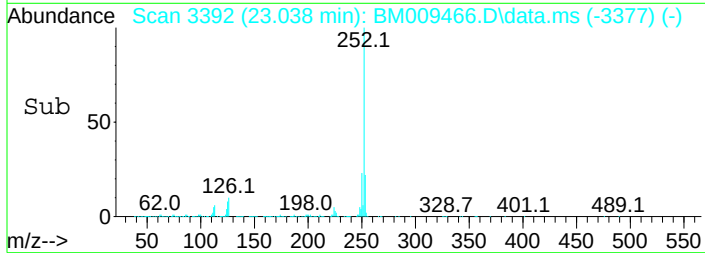
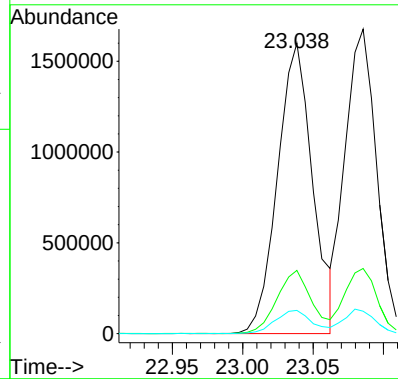
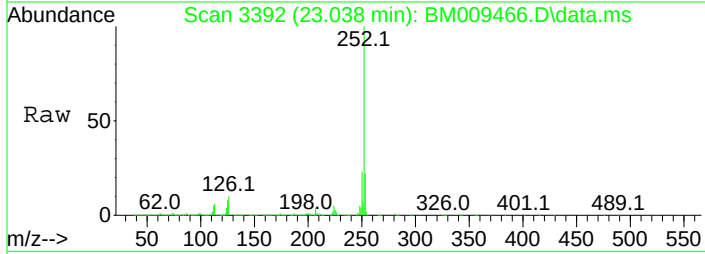




#87
Benzo (b) fluoranthene
Concen: 41.64 ng
RT: 23.038 min Scan# 3392
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

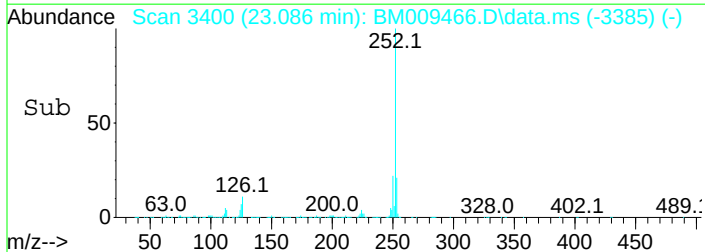
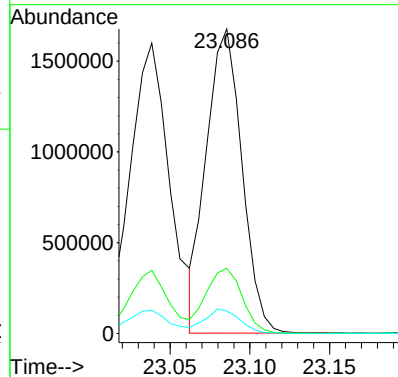
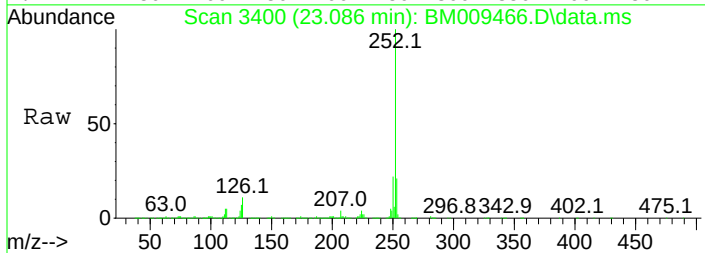
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

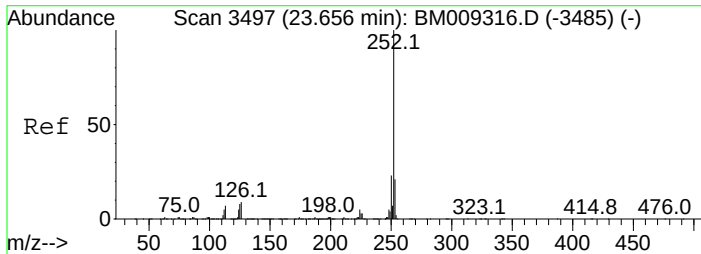
Tgt Ion:252 Resp: 2778057
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 8.0 9.9 14.9#



#88
Benzo (k) fluoranthene
Concen: 40.52 ng
RT: 23.086 min Scan# 3400
Delta R.T. -0.012 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:252 Resp: 2599857
Ion Ratio Lower Upper
252 100
253 21.4 17.2 25.8
125 7.4 8.1 12.1#

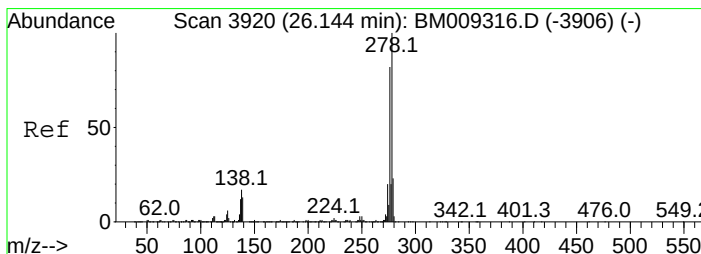
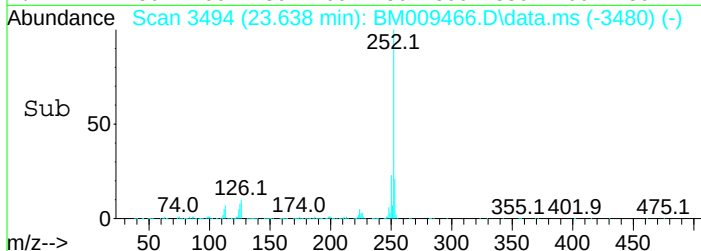
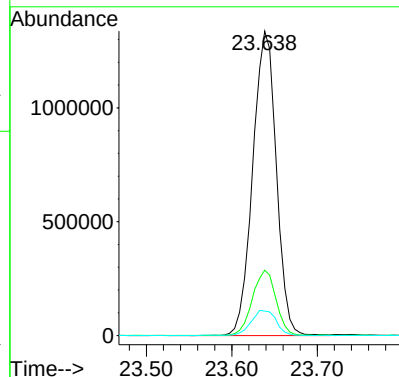
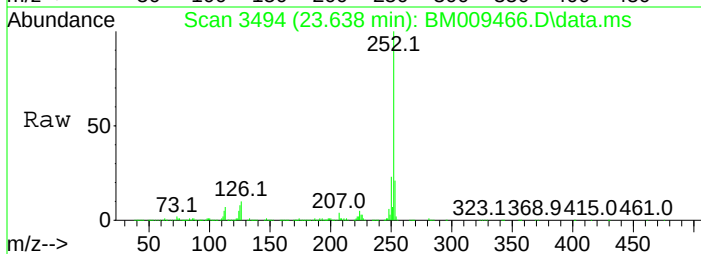




#89
Benzo(a)pyrene
Concen: 41.52 ng
RT: 23.638 min Scan# 3494
Delta R.T. -0.018 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

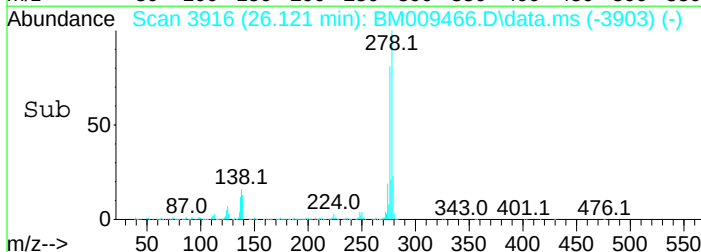
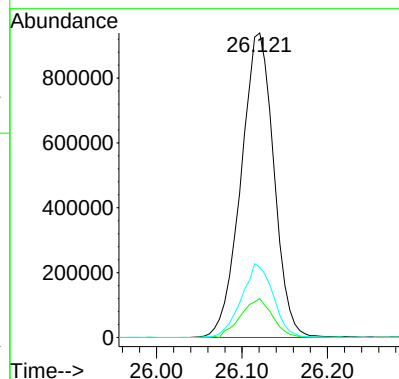
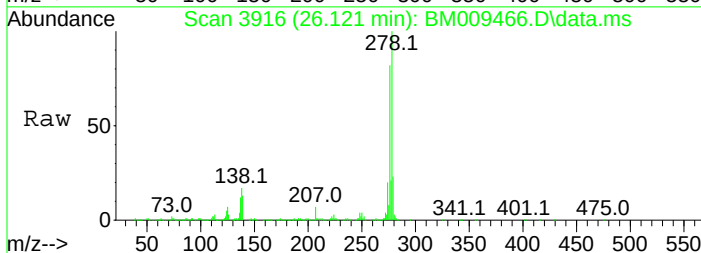
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

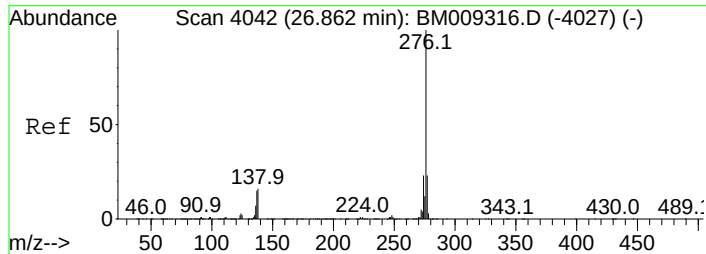
Tgt Ion:252 Resp: 2564582
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 8.1 7.4 11.2



#90
Dibenzo(a,h)anthracene
Concen: 41.44 ng
RT: 26.121 min Scan# 3916
Delta R.T. -0.024 min
Lab File: BM009466.D
Acq: 31 Mar 2017 02:10

Tgt Ion:278 Resp: 2508050
Ion Ratio Lower Upper
278 100
139 12.8 13.4 20.0#
279 23.1 19.0 28.4





#91
 Benzo(g,h,i)perylene
 Concen: 41.03 ng
 RT: 26.838 min Scan# 4038
 Delta R.T. -0.024 min
 Lab File: BM009466.D
 Acq: 31 Mar 2017 02:10

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 276 Resp: 2420803
 Ion Ratio Lower Upper
 276 100
 277 23.5 18.5 27.7
 138 16.6 19.0 28.6#

