

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111418\  
 Data File : BM017644.D  
 Acq On : 14 Nov 2018 13:12  
 Operator : MJ/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Nov 14 14:29:20 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 12 18:37:25 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	202235	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	916303	20.00	ng	0.00
39) Acenaphthene-d10	14.26	164	556770	20.00	ng	0.00
64) Phenanthrene-d10	17.02	188	1274868	20.00	ng	0.00
76) Chrysene-d12	21.22	240	1284828	20.00	ng	0.00
87) Perylene-d12	23.40	264	1013619	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	5.23	112	858015	71.60	ng	0.00
7) Phenol-d6	6.80	99	1205487	72.03	ng	0.00
23) Nitrobenzene-d5	8.77	82	1314697	74.07	ng	0.00
42) 2,4,6-Tribromophenol	15.76	330	602043	75.26	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	3115830	72.60	ng	0.00
79) Terphenyl-d14	19.66	244	4393550	77.50	ng	0.00

## Target Compounds

						Qvalue
2) 1,4-Dioxane	3.23	88	169870	34.037	ng	99
3) Pyridine	3.61	79	512177	34.986	ng	97
4) n-Nitrosodimethylamine	3.53	42	242493	37.604	ng	96
6) Aniline	6.96	93	747352	36.009	ng	99
8) 2-Chlorophenol	7.18	128	521358	36.354	ng	99
9) Benzaldehyde	6.77	77	427306	35.048	ng	94
10) Phenol	6.83	94	636728	36.246	ng	97
11) bis(2-Chloroethyl)ether	7.06	93	501677	36.176	ng	98
12) 1,3-Dichlorobenzene	7.50	146	584487	36.326	ng	99
13) 1,4-Dichlorobenzene	7.65	146	596581	36.174	ng	97
14) 1,2-Dichlorobenzene	7.96	146	584668	36.561	ng	99
15) Benzyl Alcohol	7.86	79	497404	37.319	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.15	45	765770	36.268	ng	100
17) 2-Methylphenol	8.06	107	434102	36.682	ng	98
18) Hexachloroethane	8.67	117	219620	37.783	ng	99
19) n-Nitroso-di-n-propylamine	8.42	70	444324	36.974	ng	97
20) 3+4-Methylphenols	8.39	107	601745	36.597	ng	99
22) Acetophenone	8.43	105	833538	36.448	ng	98
24) Nitrobenzene	8.81	77	656444	36.453	ng	99
25) Isophorone	9.33	82	1003571	36.608	ng	100
26) 2-Nitrophenol	9.52	139	306014	36.892	ng	99
27) 2,4-Dimethylphenol	9.58	122	432344	36.166	ng	99
28) bis(2-Chloroethoxy)methane	9.82	93	677356	36.482	ng	99
29) 2,4-Dichlorophenol	10.04	162	522619	37.660	ng	98
30) 1,2,4-Trichlorobenzene	10.25	180	590124	36.563	ng	95
31) Naphthalene	10.43	128	1635728	36.308	ng	99
32) Benzoic acid	9.75	122	325698	30.077	ng	97
33) 4-Chloroaniline	10.56	127	734446	37.225	ng	97
34) Hexachlorobutadiene	10.71	225	373411	37.267	ng	98
35) Caprolactam	11.36	113	183542	35.915	ng	97
36) 4-Chloro-3-methylphenol	11.69	107	597268	37.278	ng	99
37) 2-Methylnaphthalene	12.05	142	1167272	36.659	ng	99
38) 1-Methylnaphthalene	12.27	142	1142059	36.580	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.43	216	711437	36.236	ng	100

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111418\  
 Data File : BM017644.D  
 Acq On : 14 Nov 2018 13:12  
 Operator : MJ/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampled :

Quant Time: Nov 14 14:29:20 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 12 18:37:25 2018  
 Response via : Initial Calibration

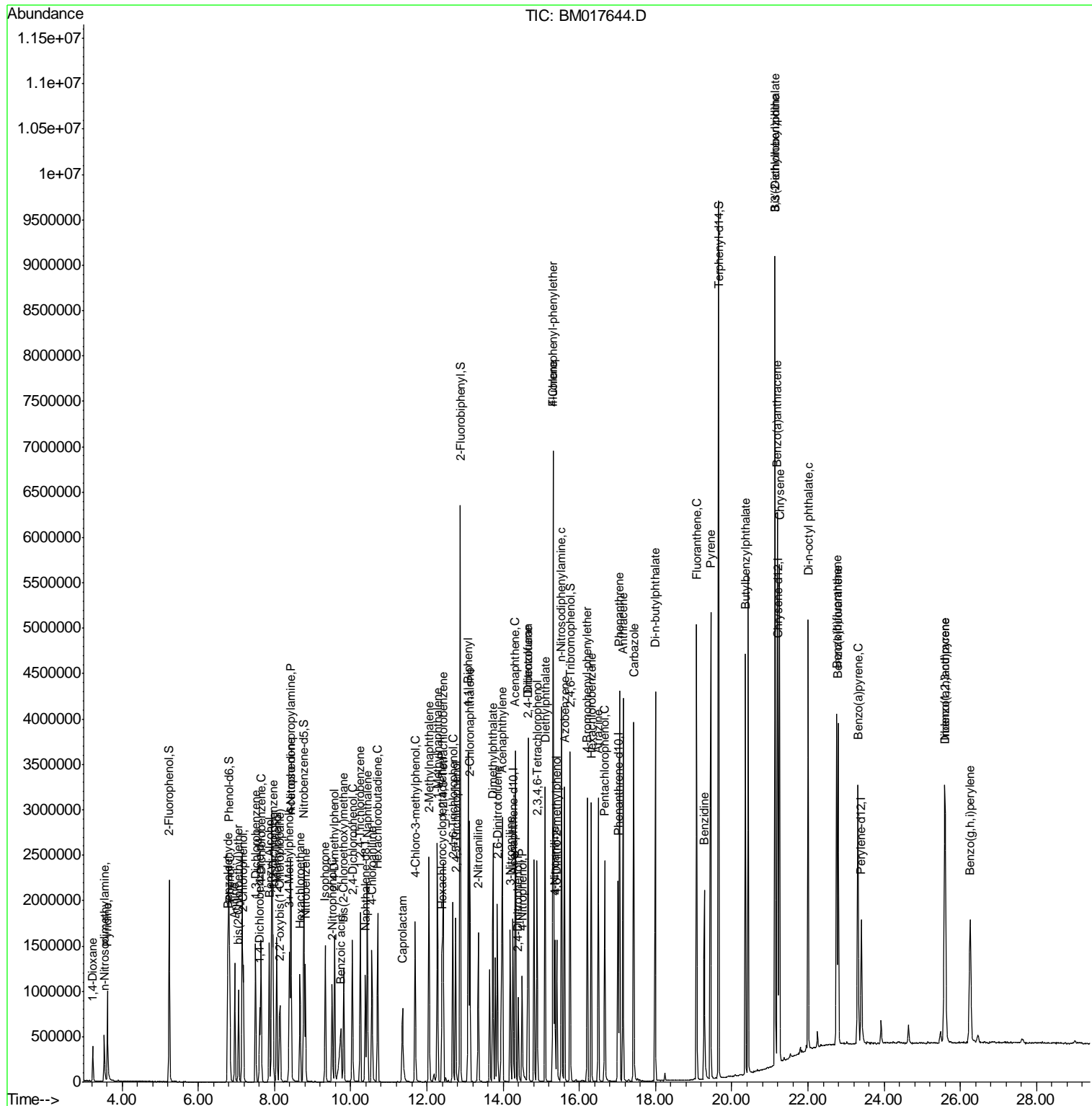
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.40	237	359258	35.412	ng	100
43) 2,4,6-Trichlorophenol	12.68	196	453380	36.867	ng	99
44) 2,4,5-Trichlorophenol	12.75	196	475549	36.624	ng	98
46) 1,1'-Biphenyl	13.09	154	1806182	36.141	ng	99
47) 2-Chloronaphthalene	13.12	162	1348937	36.365	ng	99
48) 2-Nitroaniline	13.35	65	437096	38.102	ng	96
49) Acenaphthylene	13.98	152	2036852	36.547	ng	99
50) Dimethylphthalate	13.73	163	1636619	36.154	ng	99
51) 2,6-Dinitrotoluene	13.85	165	373953	37.099	ng	95
52) Acenaphthene	14.32	154	1246256	36.437	ng	98
53) 3-Nitroaniline	14.19	138	388568	35.407	ng	99
54) 2,4-Dinitrophenol	14.39	184	179422	33.683	ng	93
55) Dibenzofuran	14.66	168	2039300	36.484	ng	99
56) 4-Nitrophenol	14.50	139	288683	34.312	ng	94
57) 2,4-Dinitrotoluene	14.65	165	527803	38.845	ng	99
58) Fluorene	15.32	166	1566811	36.615	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.89	232	444134	37.188	ng	98
60) Diethylphthalate	15.10	149	1745330	35.684	ng	99
61) 4-Chlorophenyl-phenylether	15.32	204	883453	36.339	ng	99
62) 4-Nitroaniline	15.36	138	374630	36.221	ng	98
63) Azobenzene	15.61	77	1700920	37.619	ng	99
65) 4,6-Dinitro-2-methylphenol	15.41	198	314263	35.584	ng	95
66) n-Nitrosodiphenylamine	15.53	169	1508314	36.798	ng	99
67) 4-Bromophenyl-phenylether	16.21	248	555110	36.816	ng	97
68) Hexachlorobenzene	16.32	284	617076	36.304	ng	98
69) Atrazine	16.50	200	563469	37.376	ng	97
70) Pentachlorophenol	16.67	266	425179	35.700	ng	97
71) Phenanthrene	17.06	178	2534715	36.641	ng	100
72) Anthracene	17.14	178	2514385	37.352	ng	99
73) Carbazole	17.43	167	2561134	37.652	ng	99
74) Di-n-butylphthalate	17.99	149	2854648	37.699	ng	99
75) Fluoranthene	19.08	202	2890106	36.924	ng	99
77) Benzidine	19.28	184	1273649	30.442	ng	100
78) Pyrene	19.44	202	3061444	38.618	ng	100
80) Butylbenzylphthalate	20.36	149	1267045	39.351	ng	99
81) Benzo(a)anthracene	21.20	228	2723995	36.800	ng	99
82) 3,3'-Dichlorobenzidine	21.14	252	1023763	35.836	ng	98
83) Chrysene	21.25	228	2639499	36.714	ng	99
84) Bis(2-ethylhexyl)phthalate	21.14	149	1783547	37.470	ng	100
85) Di-n-octyl phthalate	22.00	149	2768465	36.322	ng	100
86) Indeno(1,2,3-cd)pyrene	25.59	276	2053485	35.743	ng	99
88) Benzo(b)fluoranthene	22.75	252	2329663	39.246	ng	99
89) Benzo(k)fluoranthene	22.79	252	2178982	36.318	ng	99
90) Benzo(a)pyrene	23.31	252	2024700	37.408	ng	99
91) Dibenzo(a,h)anthracene	25.60	278	1746202	38.375	ng	99
92) Benzo(g,h,i)perylene	26.26	276	1671640	39.066	ng	99

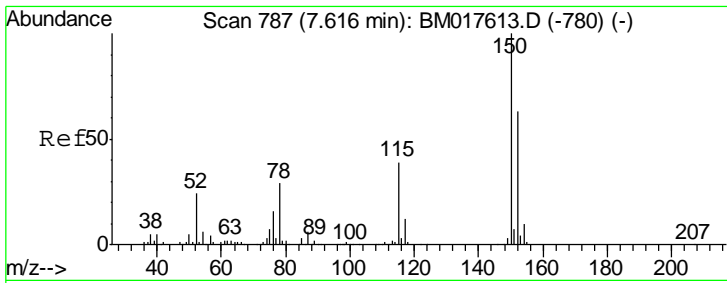
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111418\  
 Data File : BM017644.D  
 Acq On : 14 Nov 2018 13:12  
 Operator : MJ/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 Client Sampled :

Quant Time: Nov 14 14:29:20 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 12 18:37:25 2018  
 Response via : Initial Calibration

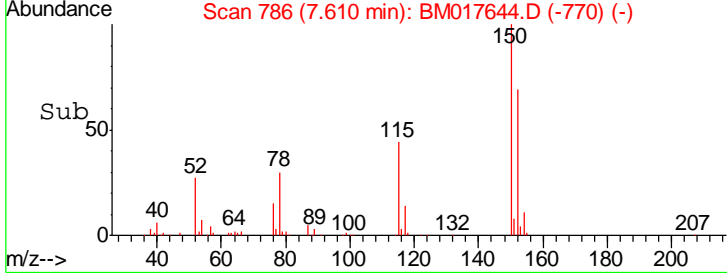
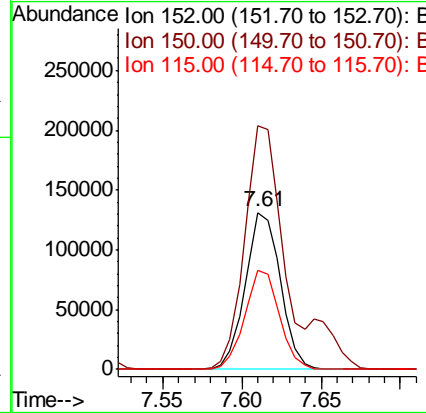
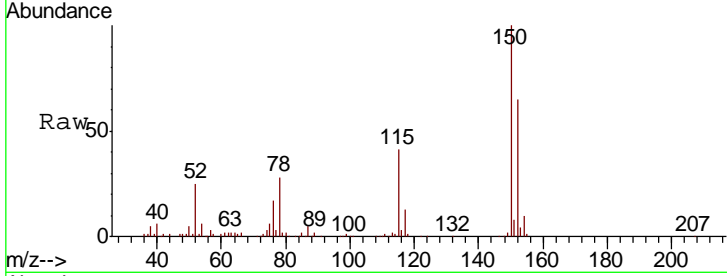




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.61 min Scan# 786  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

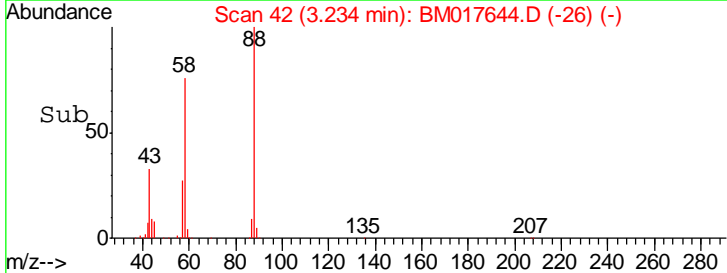
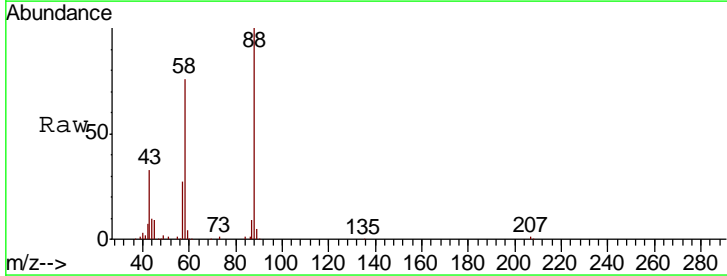
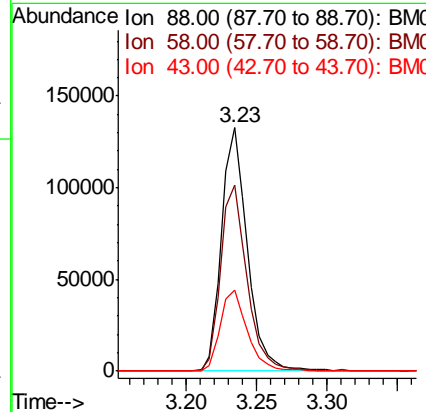
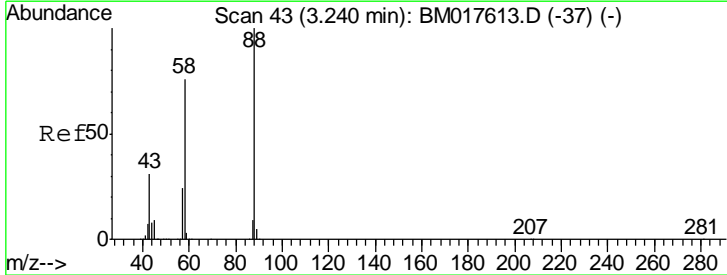
Instrument :  
 BNA\_M  
 ClientSampled :

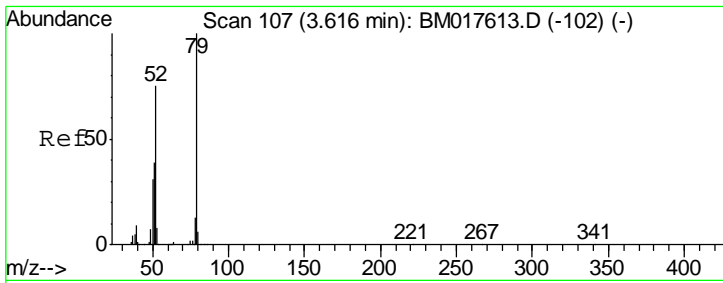
Tgt Ion	Resp	Lower	Upper
152	100		
150	155.0	126.4	189.6
115	63.0	49.4	74.0



#2  
 1,4-Dioxane  
 Concen: 34.037 ng  
 RT: 3.23 min Scan# 42  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
88	100		
58	77.6	62.0	93.0
43	34.9	26.8	40.2

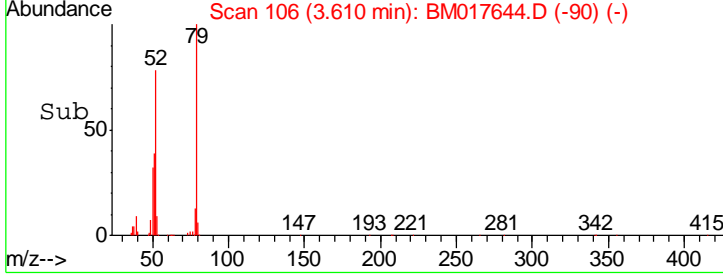
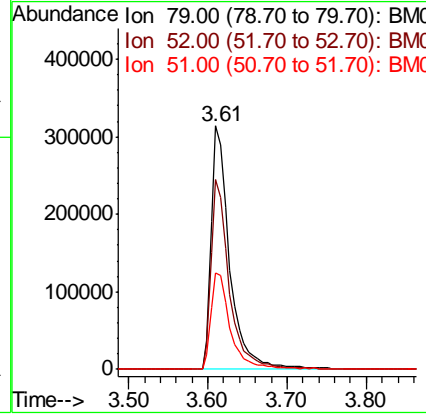
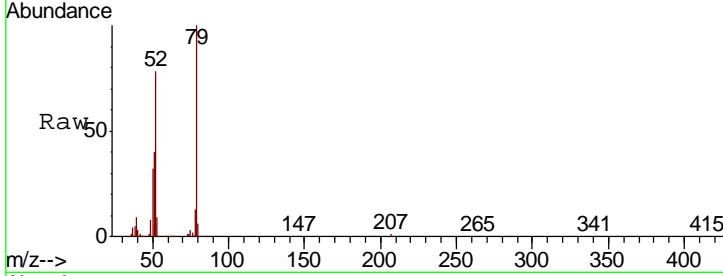




#3  
 Pyridine  
 Concen: 34.986 ng  
 RT: 3.61 min Scan# 106  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

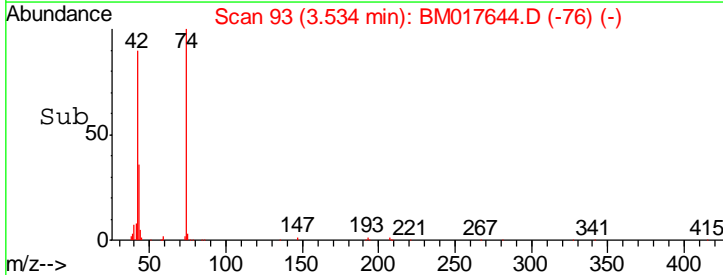
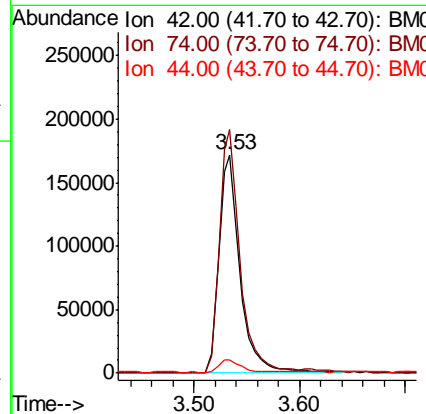
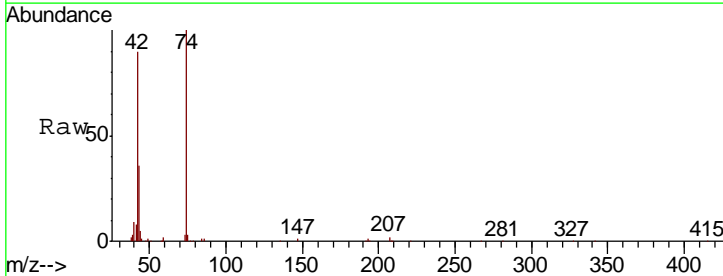
Instrument :  
 BNA\_M  
 ClientSampled :

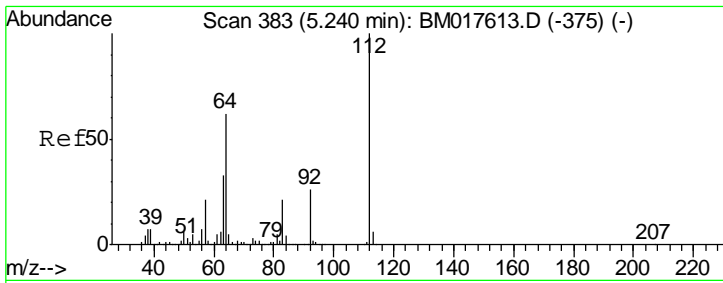
Tgt Ion	Resp	Lower	Upper
79	100		
52	78.0	60.1	90.1
51	39.6	31.1	46.7



#4  
 n-Nitrosodimethylamine  
 Concen: 37.604 ng  
 RT: 3.53 min Scan# 93  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
42	100		
74	111.4	93.1	139.7
44	6.0	5.0	7.6

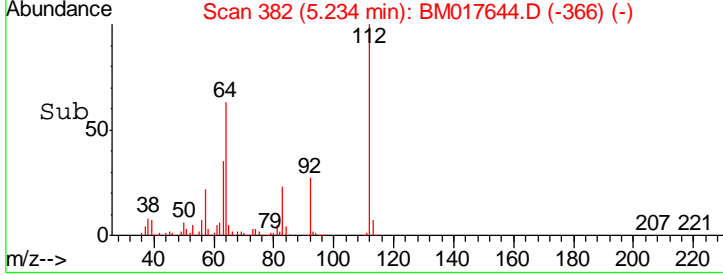
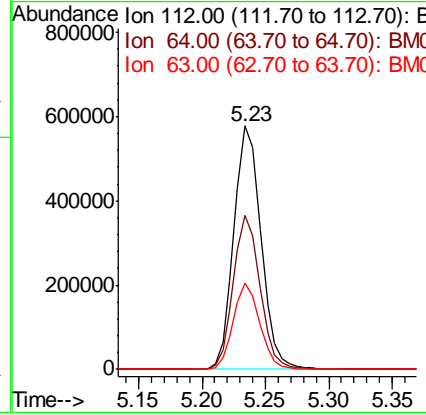
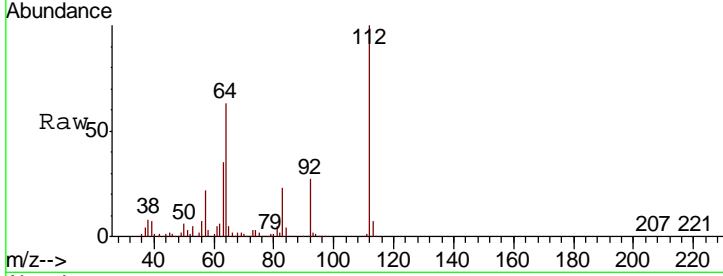




#5  
 2-Fluorophenol  
 Concen: 71.601 ng  
 RT: 5.23 min Scan# 382  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

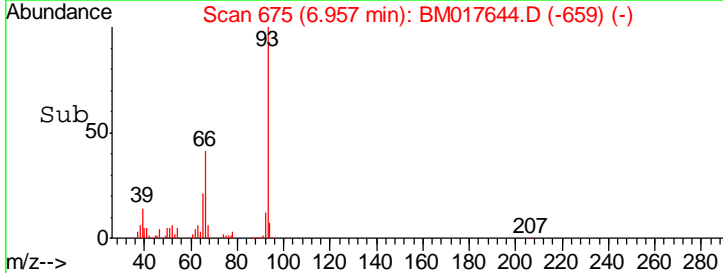
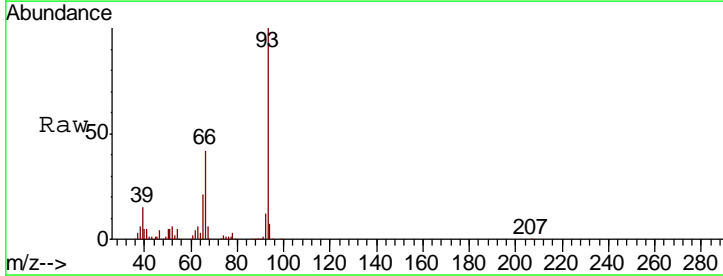
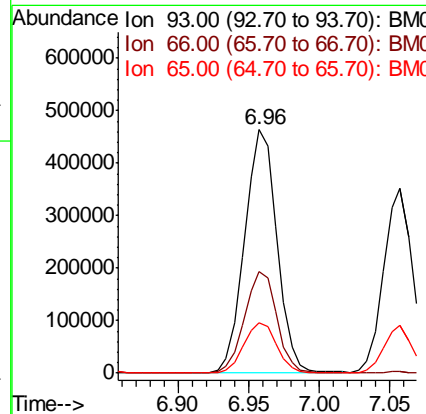
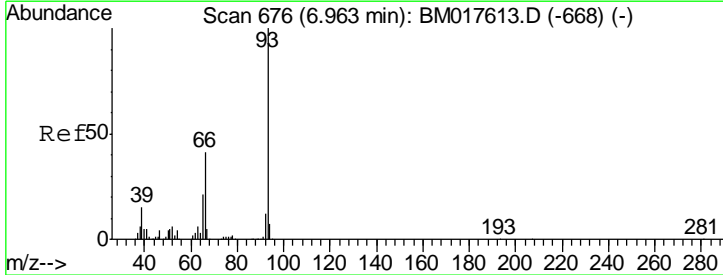
Instrument :  
 BNA\_M  
 ClientSampled :

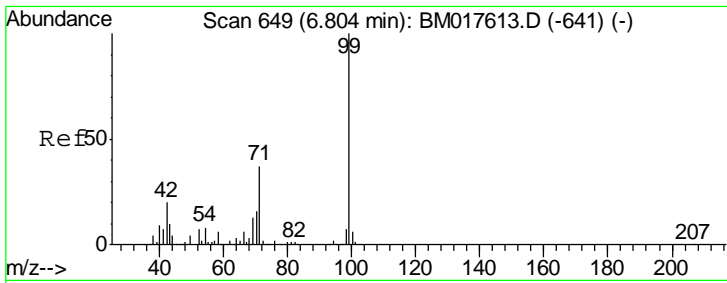
Tgt Ion	Resp	Lower	Upper
112	858015		
64	63.3	49.3	73.9
63	35.5	26.2	39.4



#6  
 Aniline  
 Concen: 36.009 ng  
 RT: 6.96 min Scan# 675  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
93	747352		
66	41.6	32.8	49.2
65	20.9	16.6	25.0



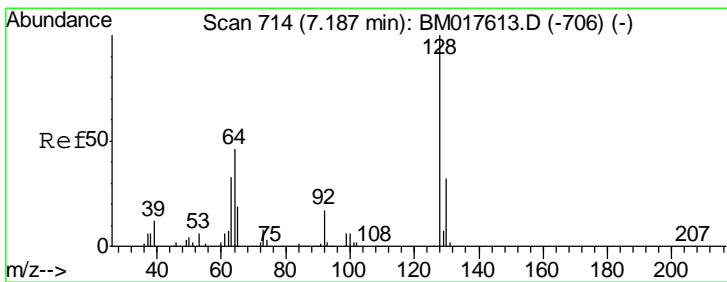
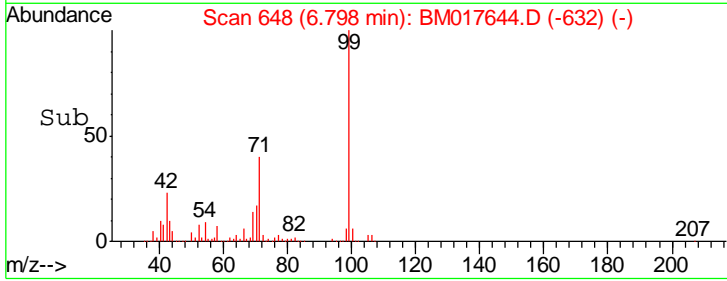
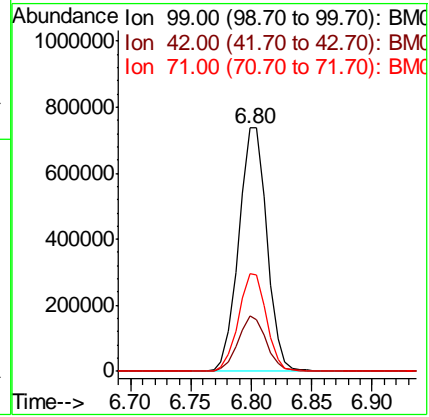
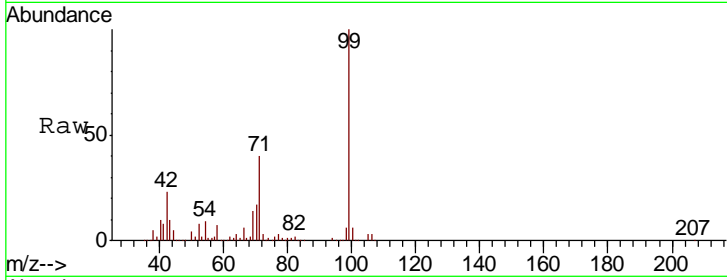


#7  
 Phenol-d6  
 Concen: 72.028 ng  
 RT: 6.80 min Scan# 648  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion: 99 Resp: 1205487

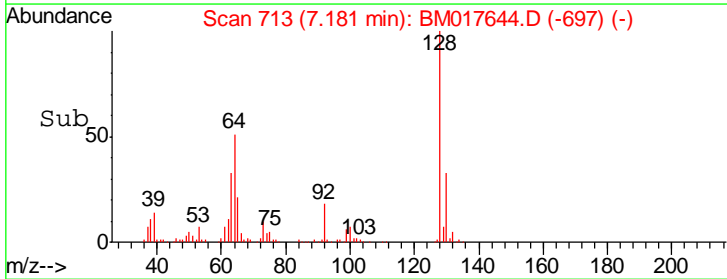
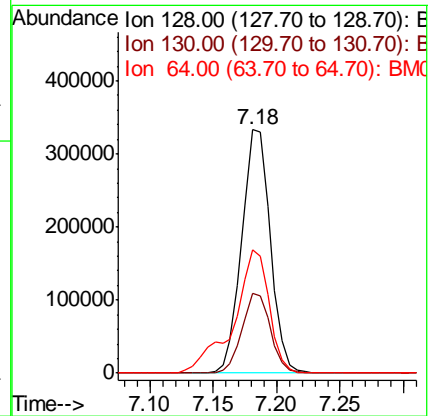
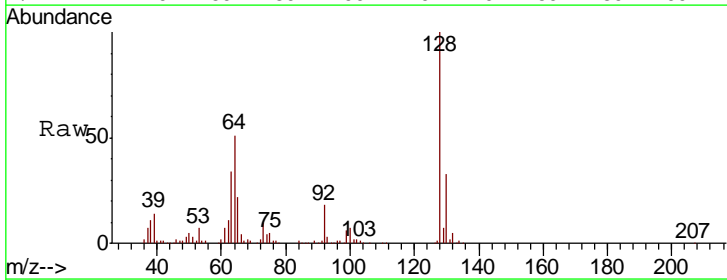
Ion	Ratio	Lower	Upper
99	100		
42	22.8	16.3	24.5
71	40.1	29.8	44.8

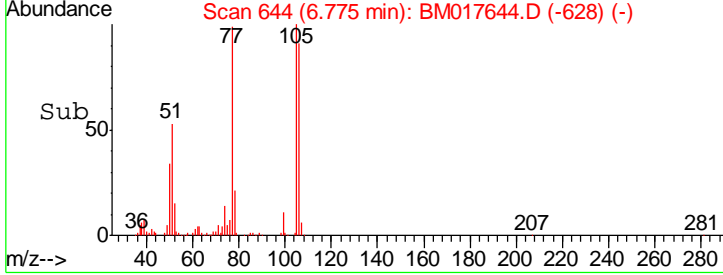
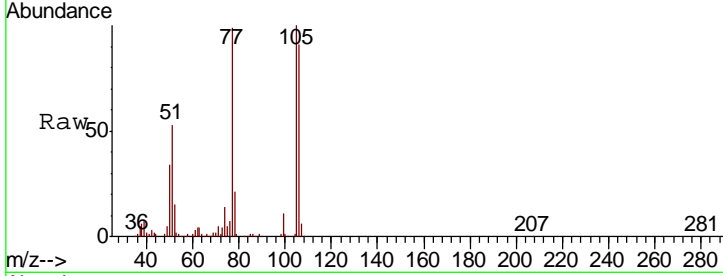
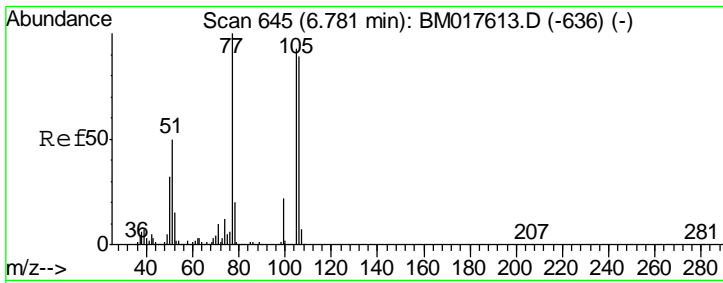


#8  
 2-Chlorophenol  
 Concen: 36.354 ng  
 RT: 7.18 min Scan# 713  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 128 Resp: 521358

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.4	52.4
64	50.7	30.0	70.0

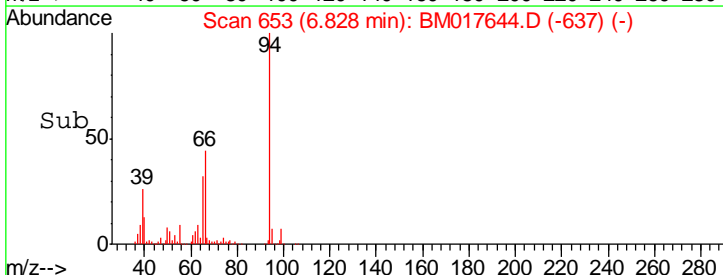
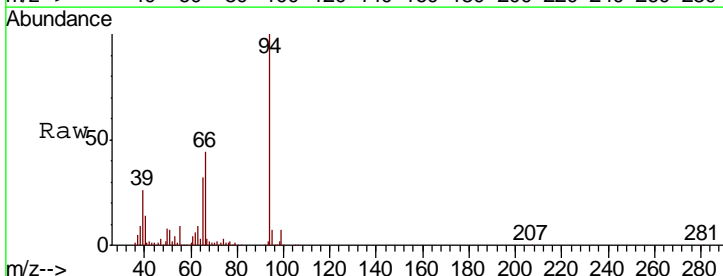
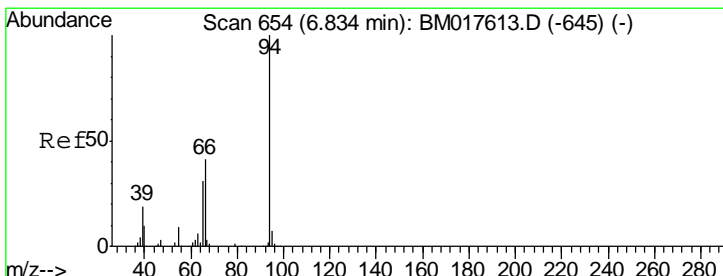
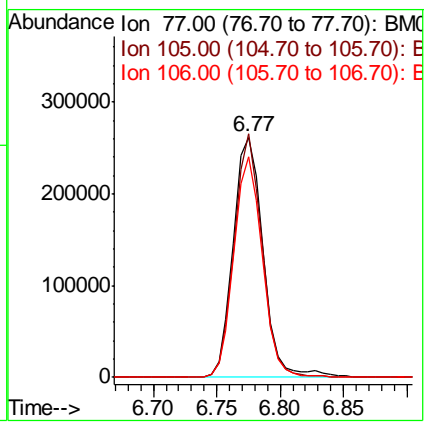




#9  
Benzaldehyde  
Concen: 35.048 ng  
RT: 6.77 min Scan# 644  
Delta R.T. -0.01 min  
Lab File: BM017644.D  
Acq: 14 Nov 2018 13:12

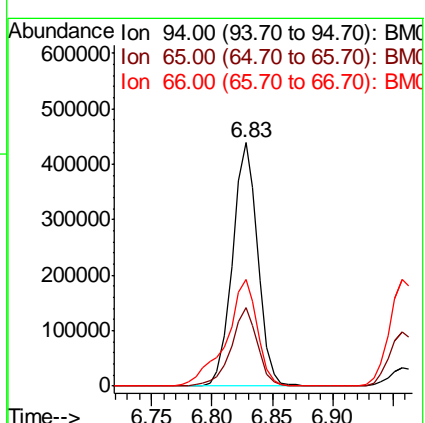
Tgt Ion	Resp	Lower	Upper
77	100		
105	101.3	72.7	112.7
106	92.1	68.9	108.9

Instrument :  
BNA\_M  
ClientSampled :

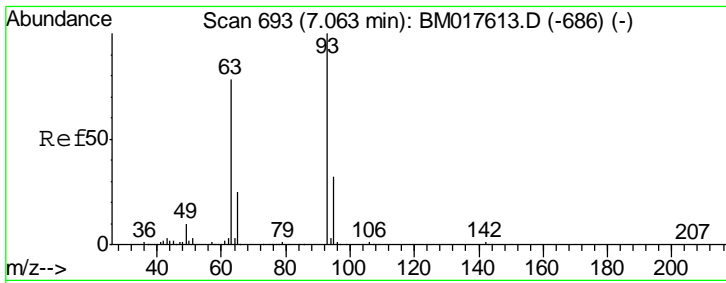


#10  
Phenol  
Concen: 36.246 ng  
RT: 6.83 min Scan# 653  
Delta R.T. -0.01 min  
Lab File: BM017644.D  
Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
94	100		
65	32.2	11.4	51.4
66	43.9	21.4	61.4



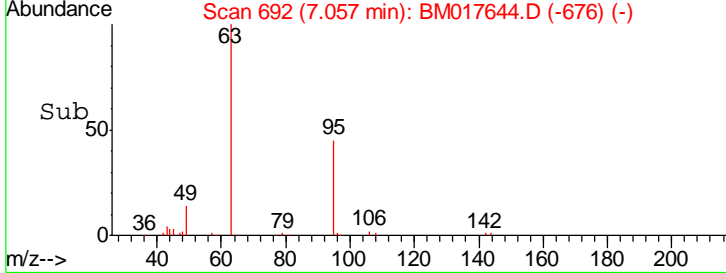
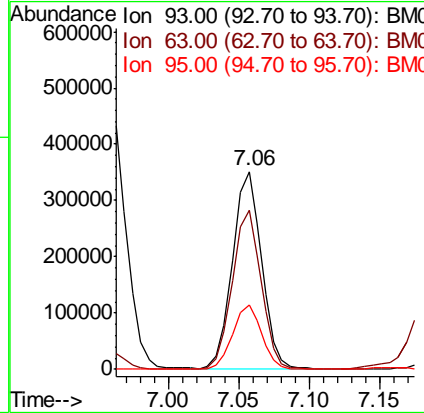
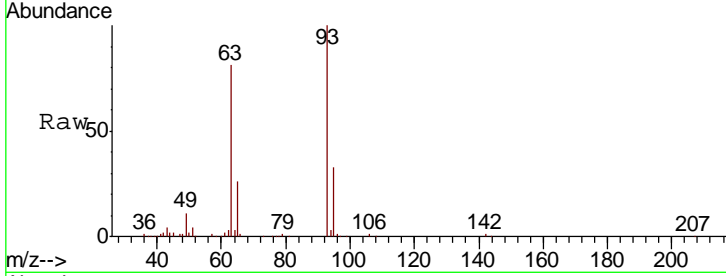




#11  
 bis(2-Chloroethyl)ether  
 Concen: 36.176 ng  
 RT: 7.06 min Scan# 692  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

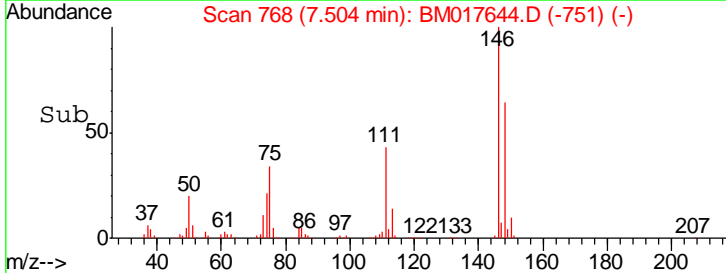
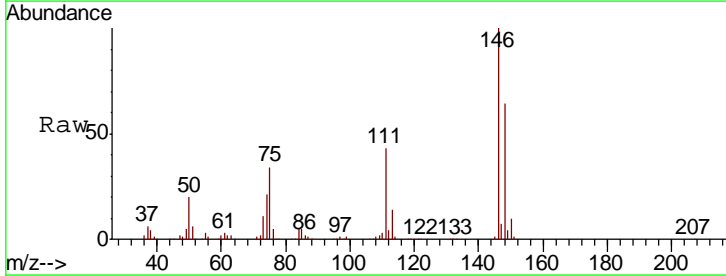
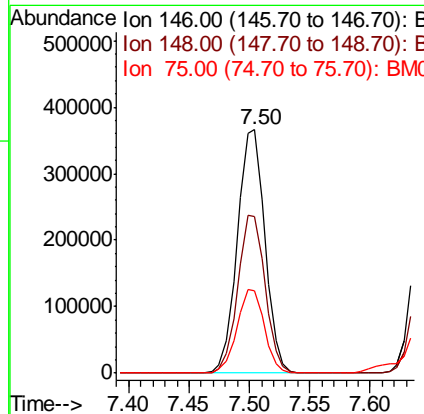
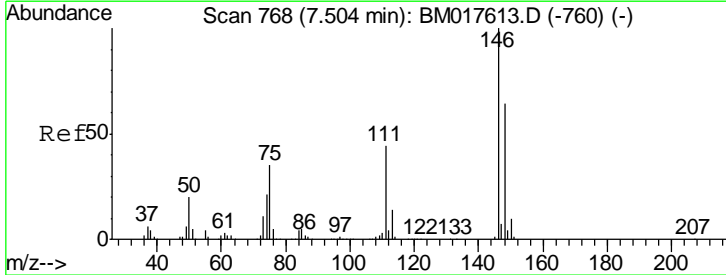
**Instrument :**  
 BNA\_M  
**ClientSampled :**

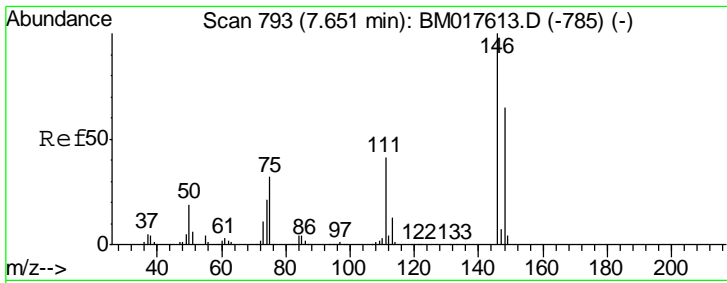
Tgt Ion	Resp	Lower	Upper
93	100		
63	80.5	57.9	97.9
95	32.6	12.3	52.3



#12  
 1,3-Dichlorobenzene  
 Concen: 36.326 ng  
 RT: 7.50 min Scan# 768  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.1	51.2	76.8
75	33.6	28.2	42.2

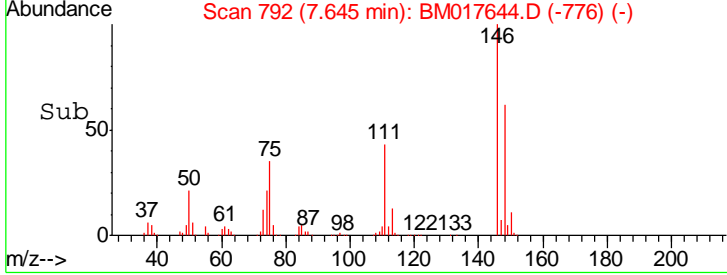
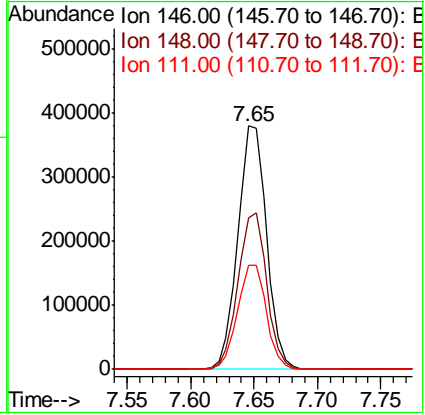
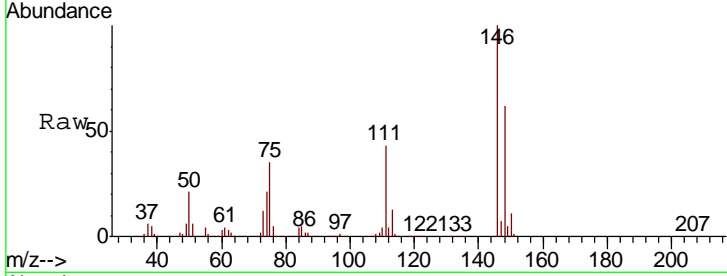




#13  
 1,4-Dichlorobenzene  
 Concen: 36.174 ng  
 RT: 7.65 min Scan# 792  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

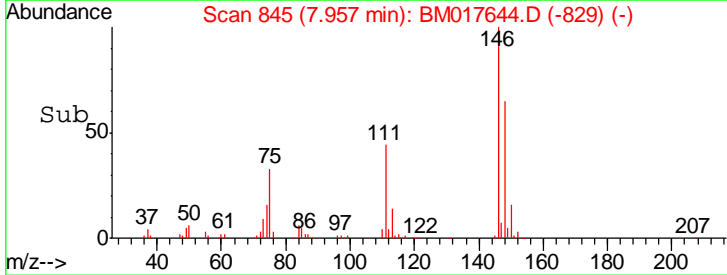
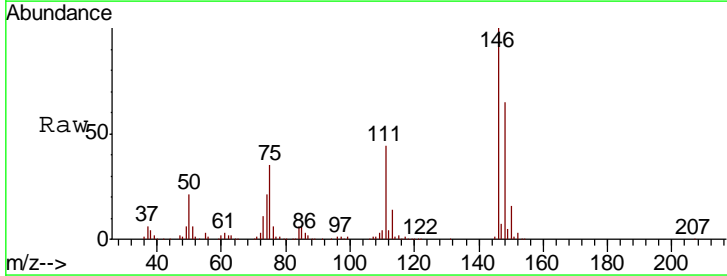
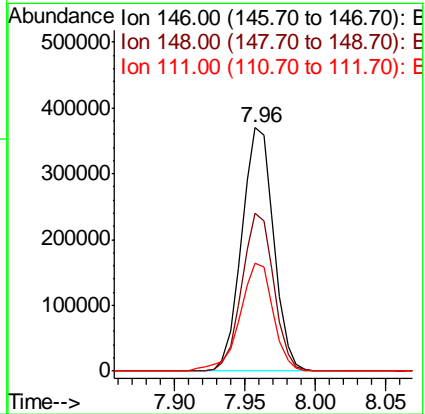
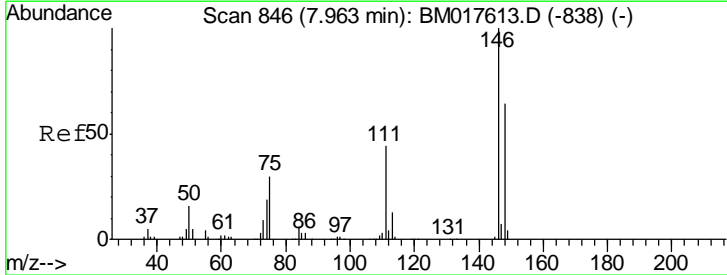
Instrument :  
 BNA\_M  
 ClientSampled :

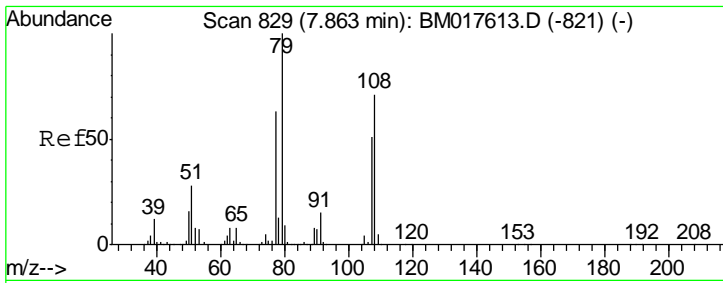
Tgt Ion	Resp	Lower	Upper
146	100		
148	62.3	52.0	78.0
111	42.9	33.2	49.8



#14  
 1,2-Dichlorobenzene  
 Concen: 36.561 ng  
 RT: 7.96 min Scan# 845  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
146	100		
148	65.0	51.6	77.4
111	44.2	35.8	53.8

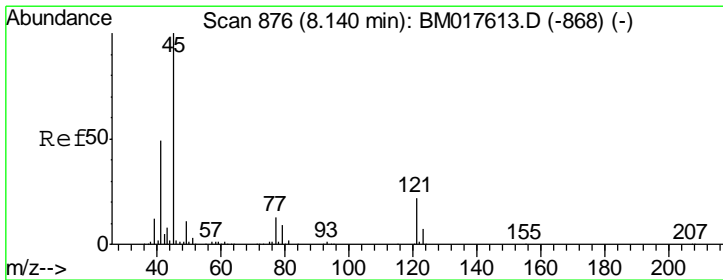
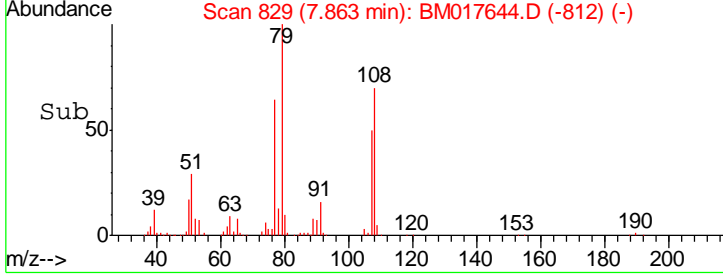
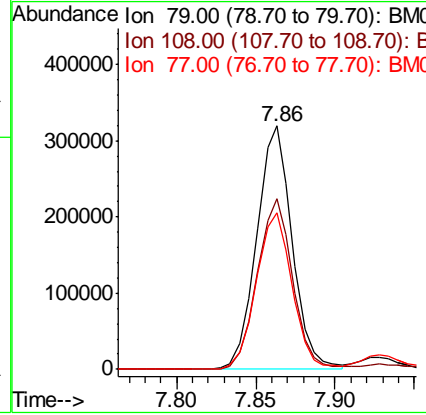
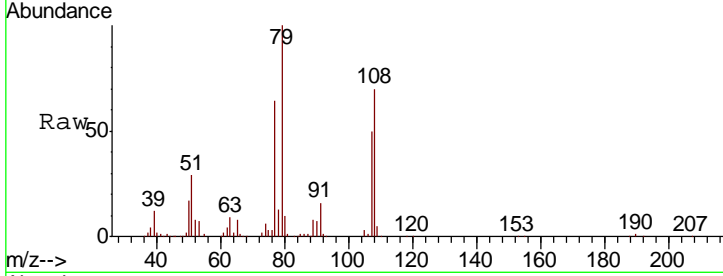




#15  
 Benzyl Alcohol  
 Concen: 37.319 ng  
 RT: 7.86 min Scan# 829  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

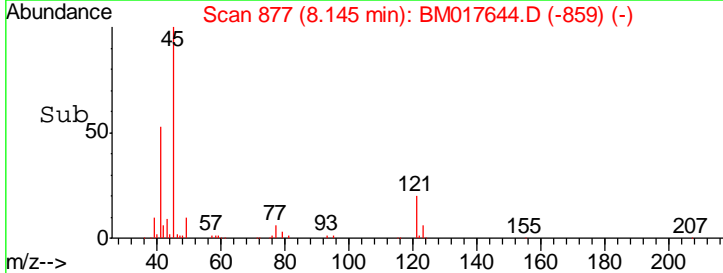
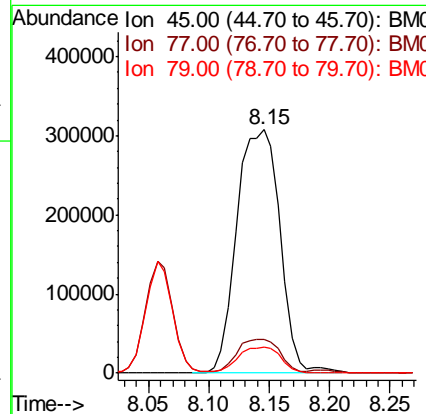
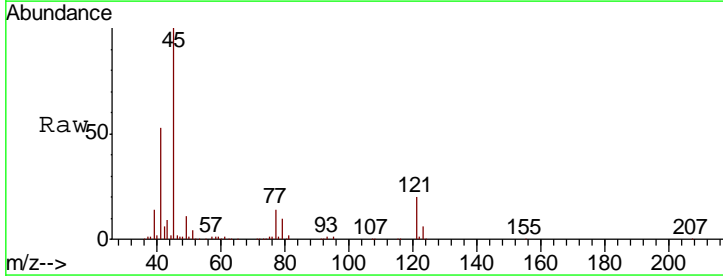
Instrument :  
 BNA\_M  
 ClientSampled :

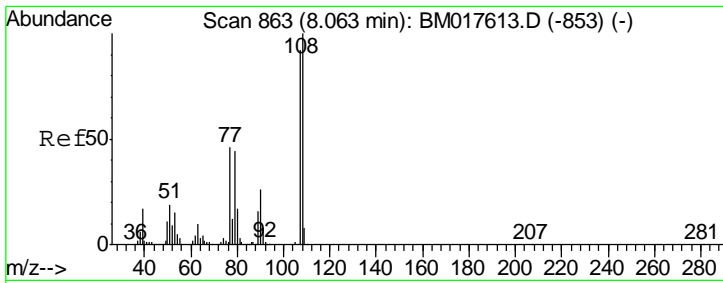
Tgt Ion	Resp	Lower	Upper
79	100		
108	69.9	57.1	85.7
77	64.2	50.4	75.6



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 36.268 ng  
 RT: 8.15 min Scan# 877  
 Delta R.T. 0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
45	100		
77	14.1	0.0	34.2
79	10.5	0.0	30.5

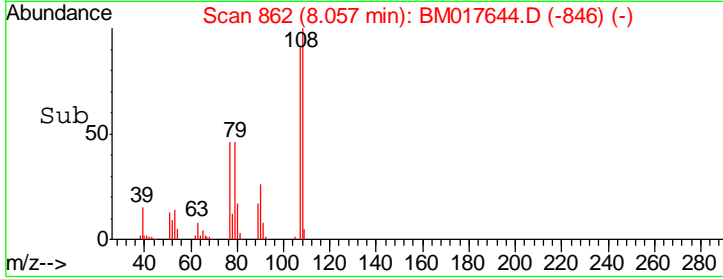
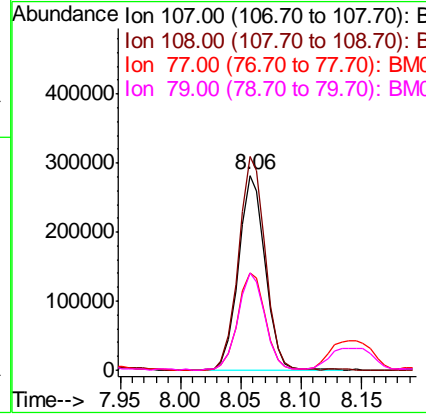
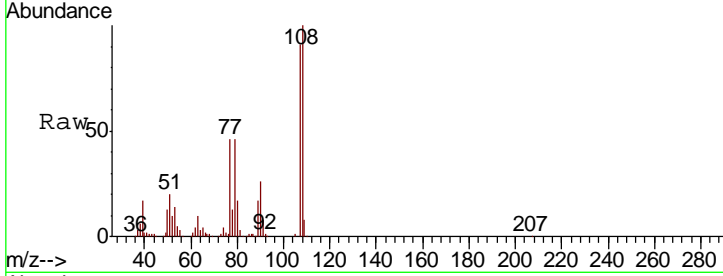




#17  
 2-Methylphenol  
 Concen: 36.682 ng  
 RT: 8.06 min Scan# 862  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

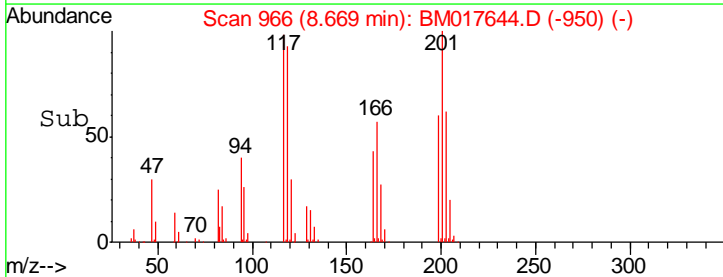
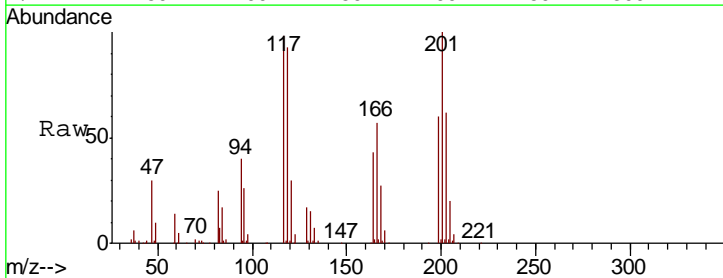
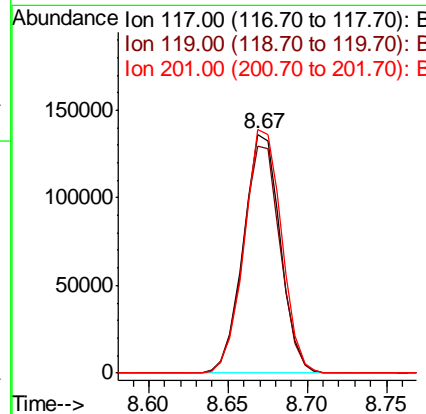
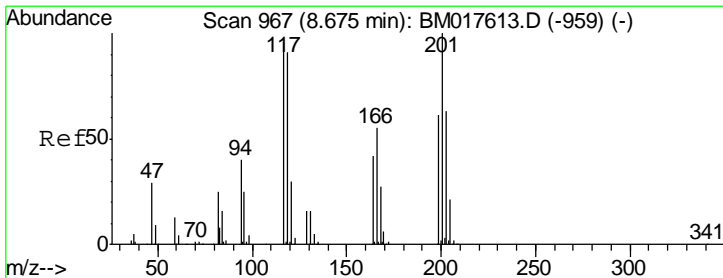
Instrument :  
 BNA\_M  
 ClientSampled :

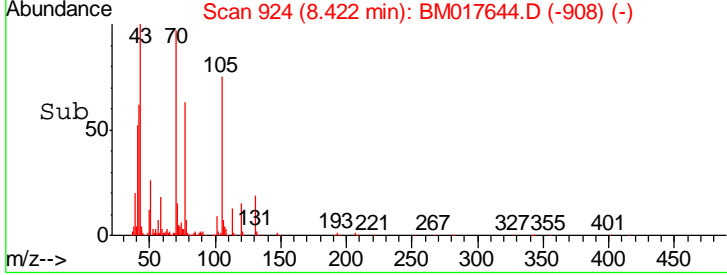
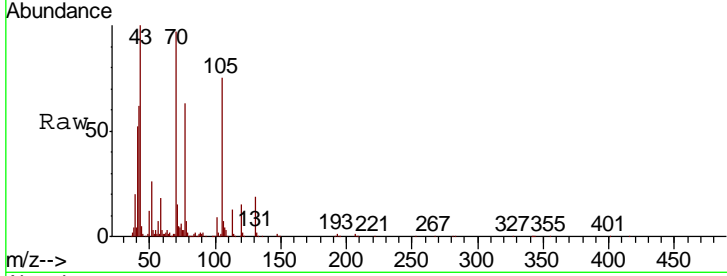
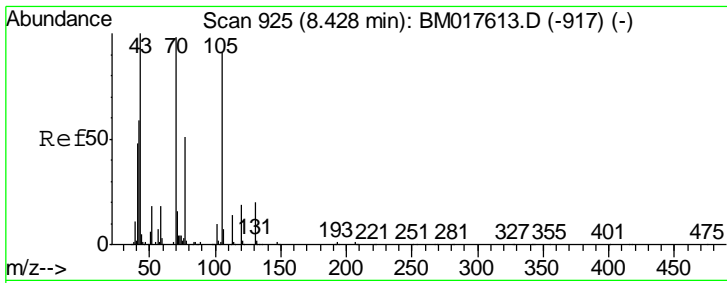
Tgt Ion	Resp	Lower	Upper
107	100		
108	109.7	86.7	130.1
77	50.1	39.8	59.6
79	50.1	38.4	57.6



#18  
 Hexachloroethane  
 Concen: 37.783 ng  
 RT: 8.67 min Scan# 966  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.0	75.8	113.8
201	101.8	83.0	124.4

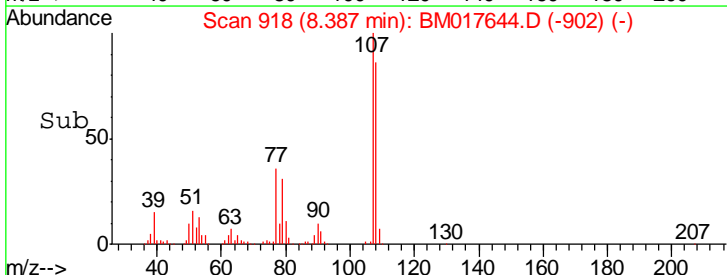
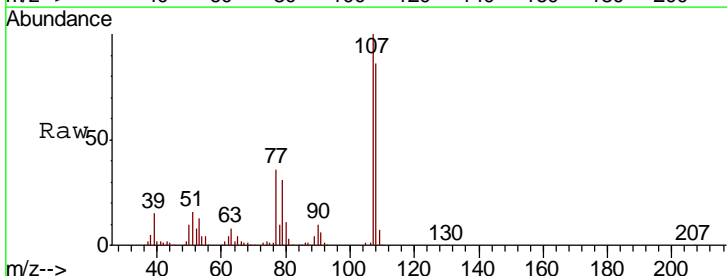
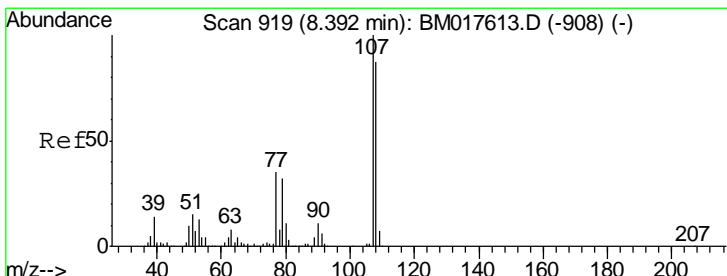
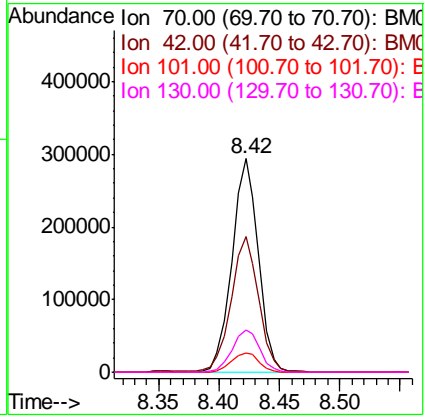




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 36.974 ng  
 RT: 8.42 min Scan# 924  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

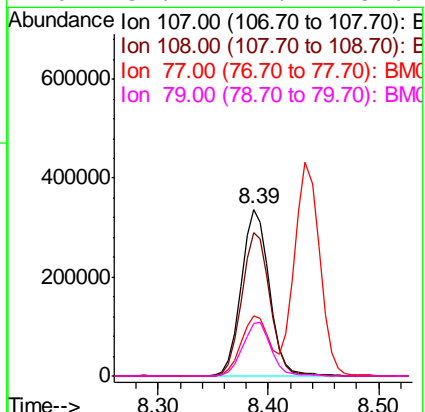
Instrument :  
 BNA\_M  
 ClientSampled :

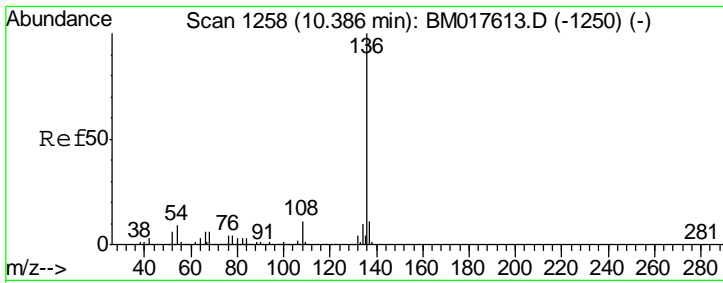
Tgt Ion	Resp	Lower	Upper
70	100		
42	63.7	48.6	73.0
101	8.9	7.9	11.9
130	20.0	16.6	24.8



#20  
 3+4-Methylphenols  
 Concen: 36.597 ng  
 RT: 8.39 min Scan# 918  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
107	100		
108	86.2	67.0	107.0
77	36.0	15.6	55.6
79	31.4	11.7	51.7



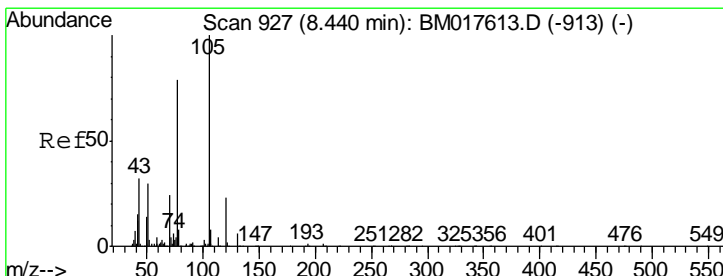
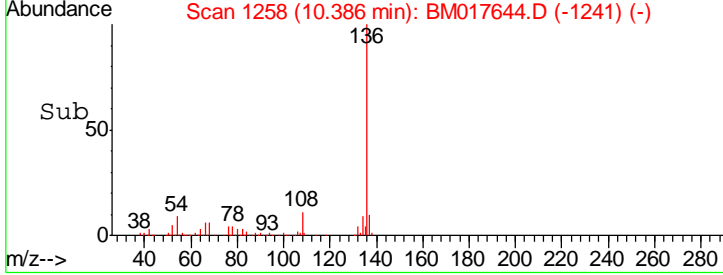
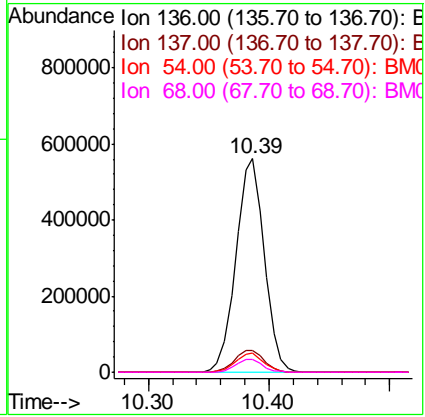
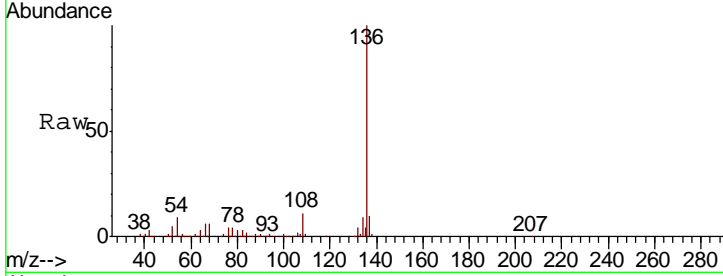


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.39 min Scan# 1258  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion:136 Resp: 916303

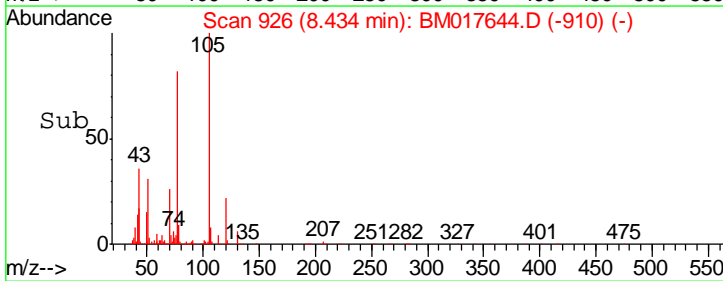
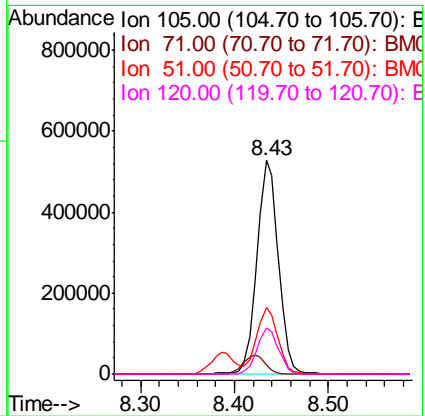
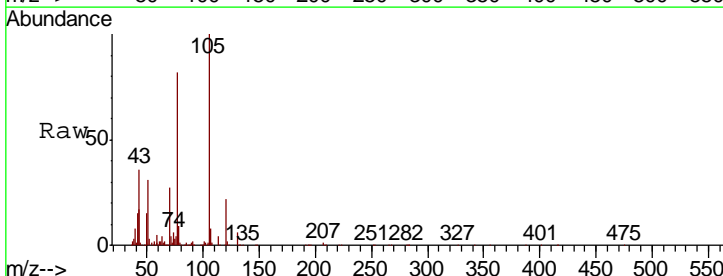
Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.6	12.8
54	8.7	7.0	10.6
68	5.9	4.9	7.3

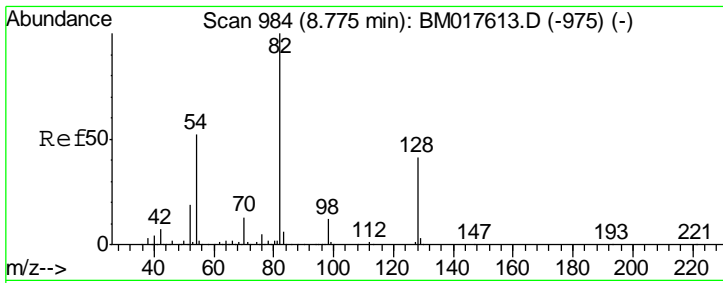


#22  
 Acetophenone  
 Concen: 36.448 ng  
 RT: 8.43 min Scan# 926  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion:105 Resp: 833538

Ion	Ratio	Lower	Upper
105	100		
71	4.3	3.1	4.7
51	31.3	23.8	35.8
120	21.7	18.0	27.0

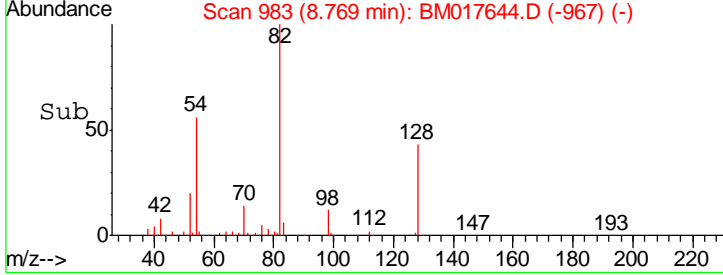
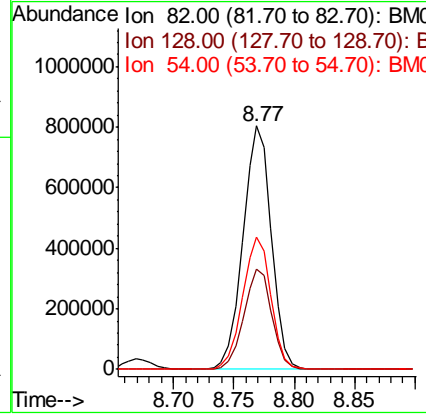
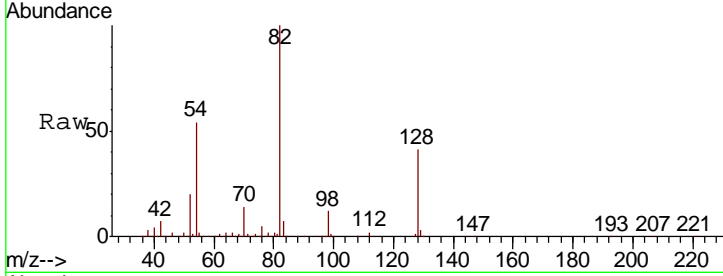




#23  
 Nitrobenzene-d5  
 Concen: 74.071 ng  
 RT: 8.77 min Scan# 983  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

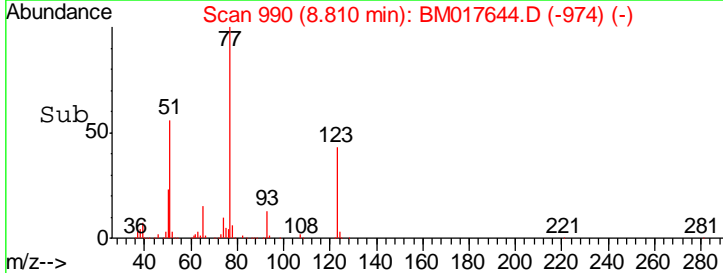
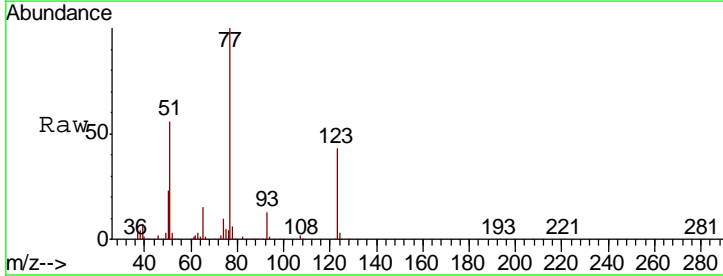
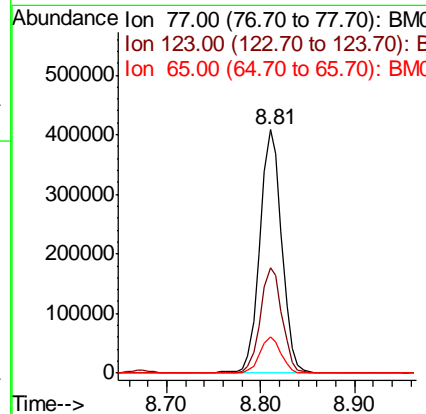
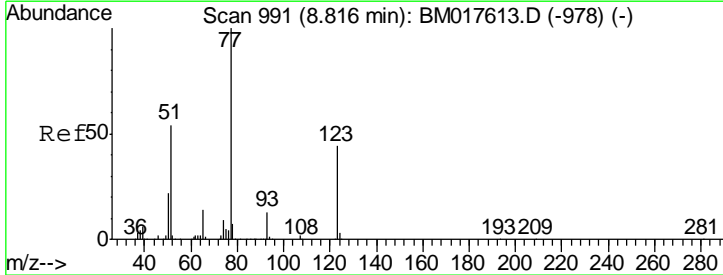
Instrument :  
 BNA\_M  
 ClientSampled :

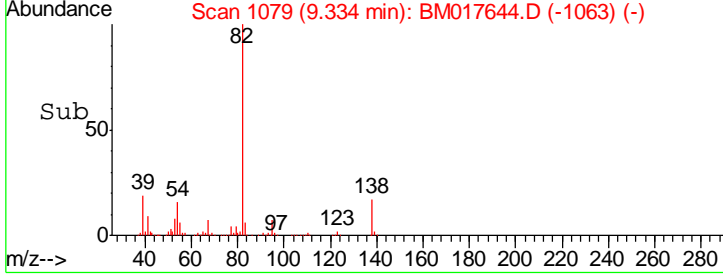
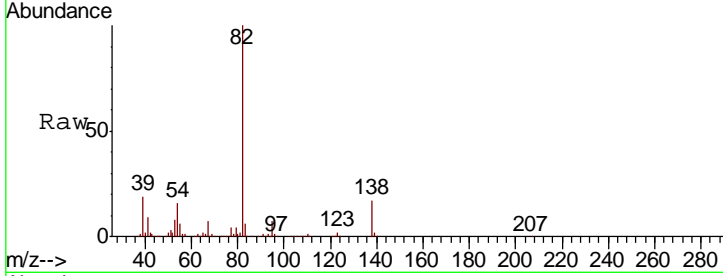
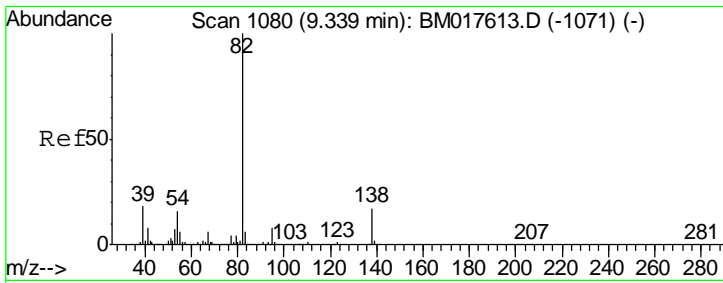
Tgt Ion	Resp	Lower	Upper
82	1314697		
128	41.0	33.0	49.4
54	54.2	41.4	62.2



#24  
 Nitrobenzene  
 Concen: 36.453 ng  
 RT: 8.81 min Scan# 990  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
77	656444		
123	43.1	35.1	52.7
65	14.7	11.0	16.6

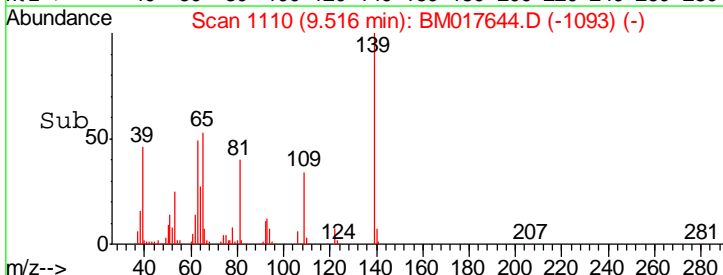
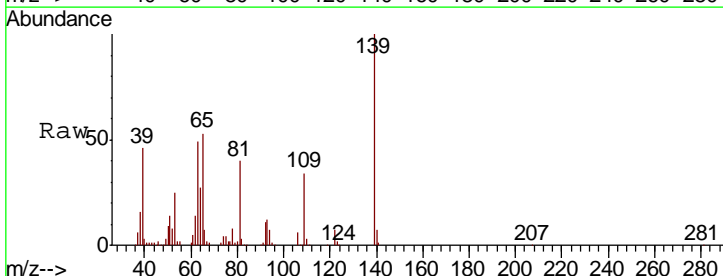
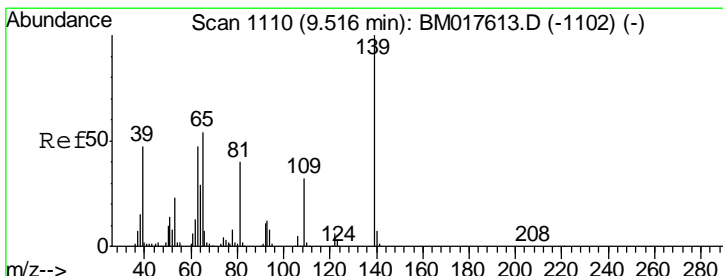
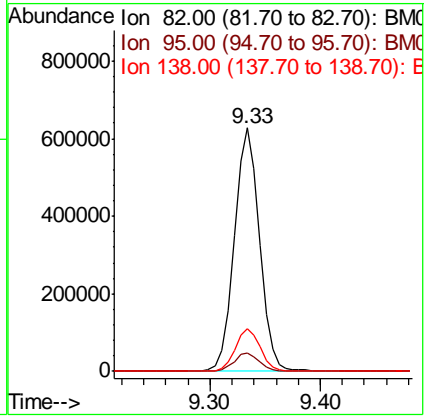




#25  
 Isophorone  
 Concen: 36.608 ng  
 RT: 9.33 min Scan# 1079  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

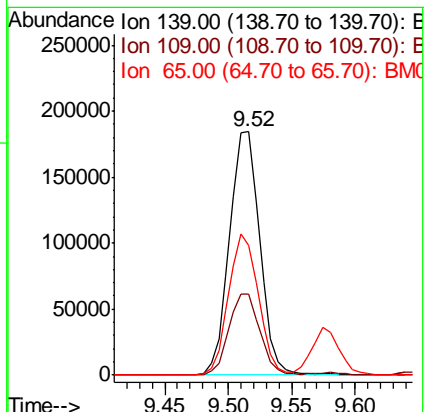
Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.5	6.1	9.1
138	17.5	13.9	20.9

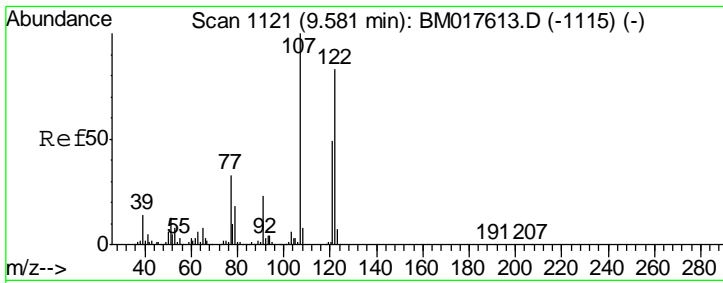


#26  
 2-Nitrophenol  
 Concen: 36.892 ng  
 RT: 9.52 min Scan# 1110  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
139	100		
109	33.5	25.9	38.9
65	53.3	43.0	64.4



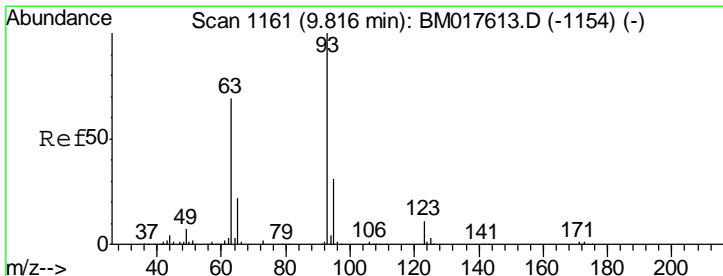
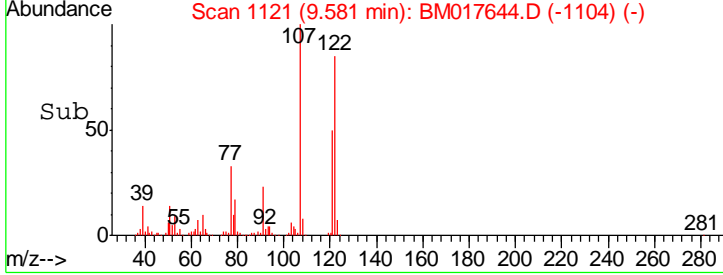
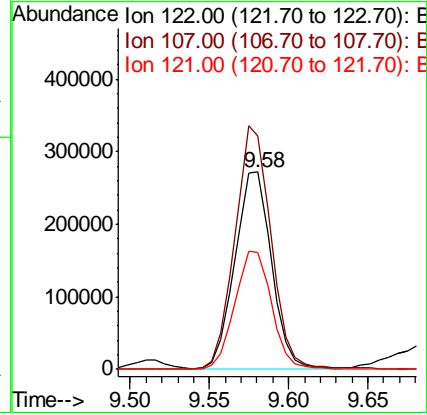
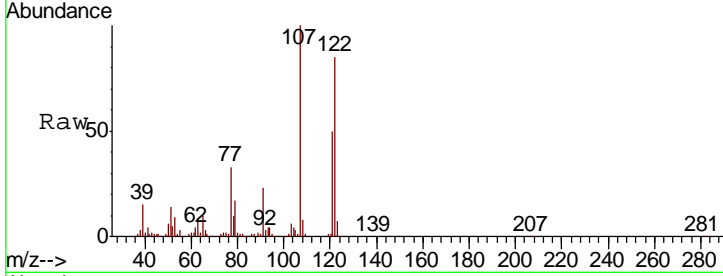




#27  
 2,4-Dimethylphenol  
 Concen: 36.166 ng  
 RT: 9.58 min Scan# 1121  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

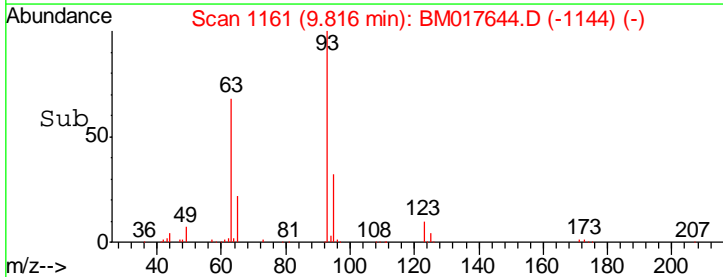
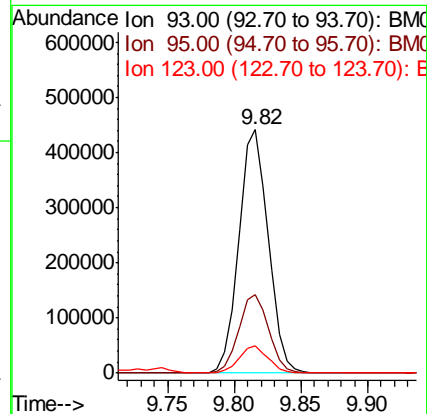
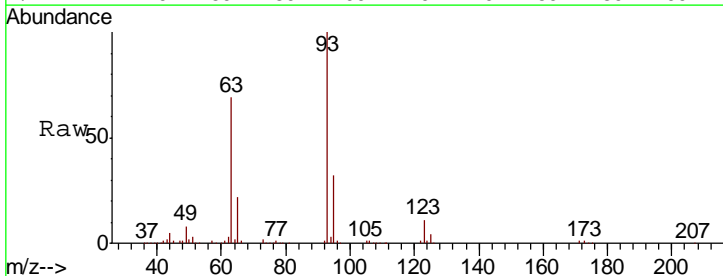
Instrument :  
 BNA\_M  
 ClientSampled :

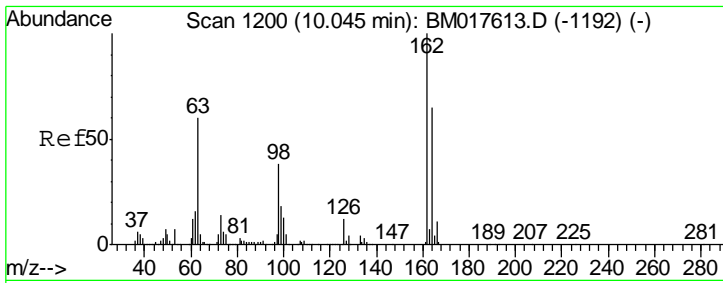
Tgt Ion	Resp	Lower	Upper
122	432344		
122	100		
107	118.3	95.8	143.8
121	59.4	47.2	70.8



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 36.482 ng  
 RT: 9.82 min Scan# 1161  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
93	677356		
93	100		
95	32.1	24.9	37.3
123	11.0	8.7	13.1

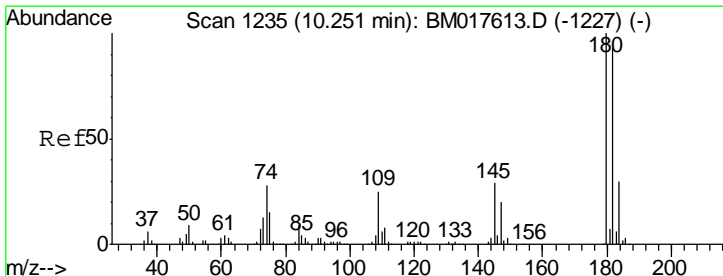
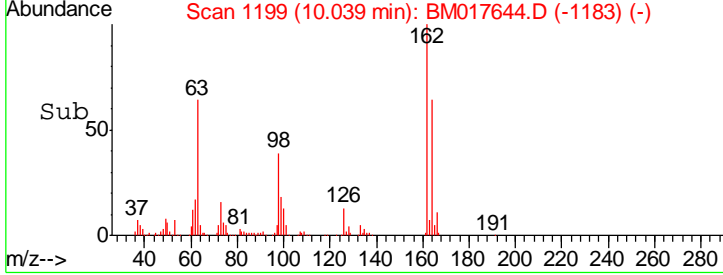
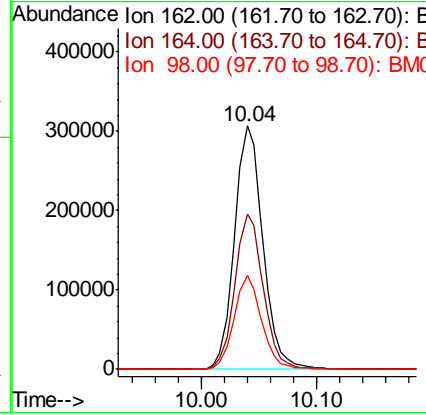
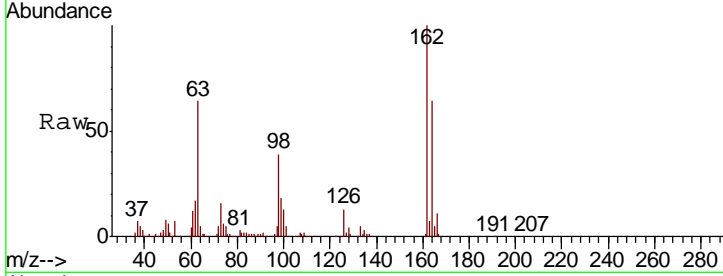




#29  
 2,4-Dichlorophenol  
 Concen: 37.660 ng  
 RT: 10.04 min Scan# 1199  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

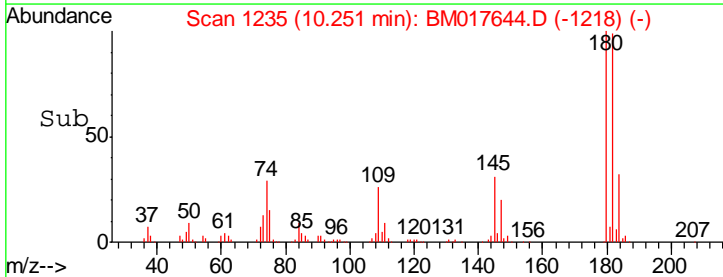
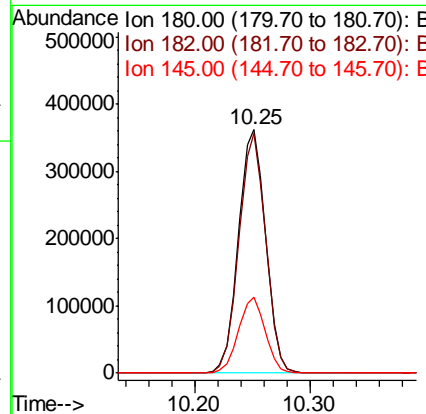
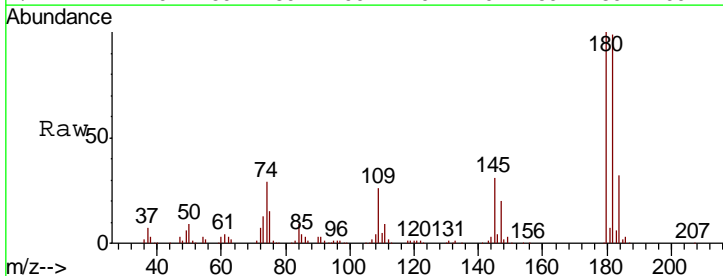
Instrument :  
 BNA\_M  
 ClientSampled :

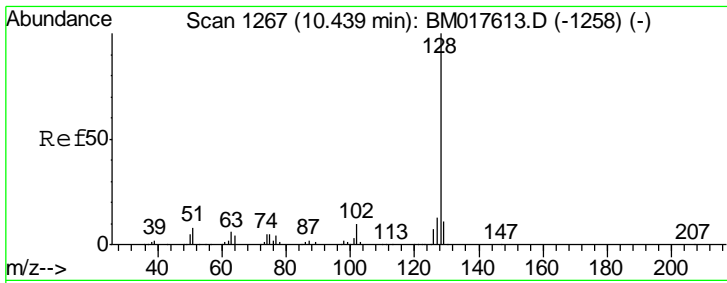
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.0	45.0	85.0
98	38.8	17.5	57.5



#30  
 1,2,4-Trichlorobenzene  
 Concen: 36.563 ng  
 RT: 10.25 min Scan# 1235  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
180	100		
182	98.7	74.4	111.6
145	31.3	23.5	35.3

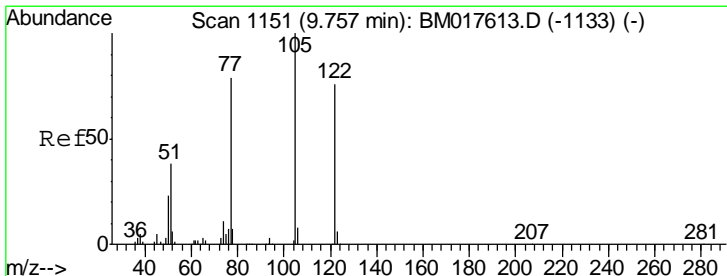
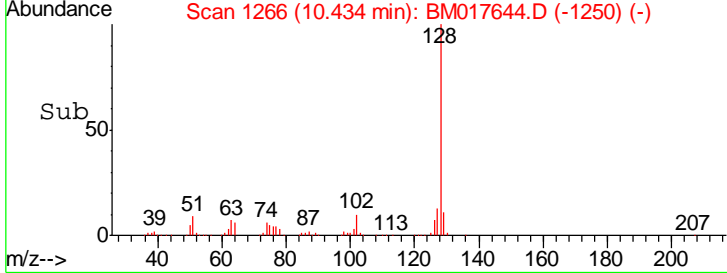
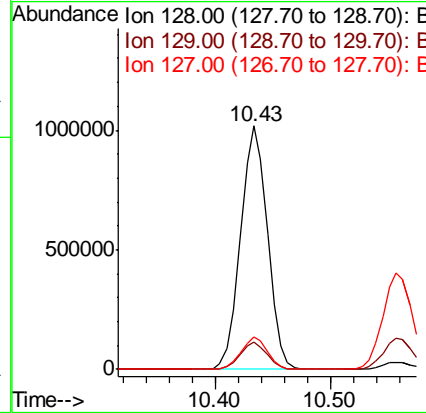
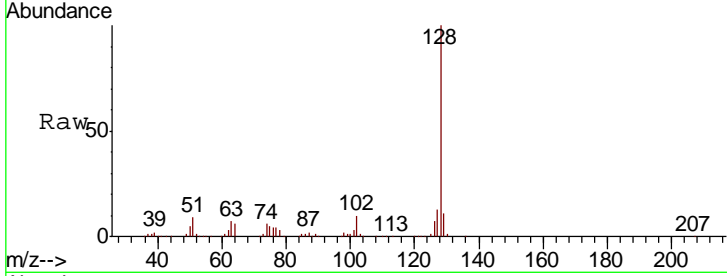




#31  
 Naphthalene  
 Concen: 36.308 ng  
 RT: 10.43 min Scan# 1266  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

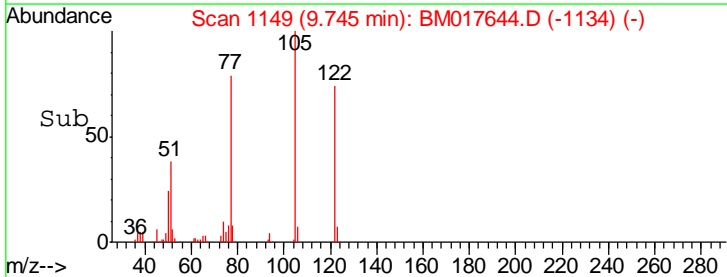
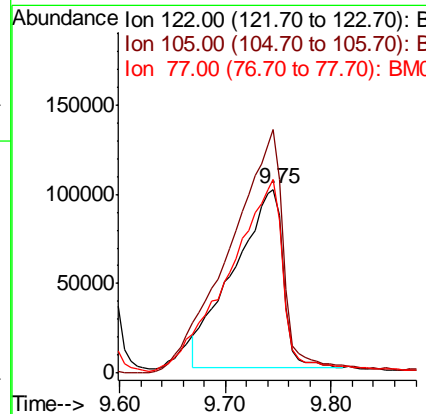
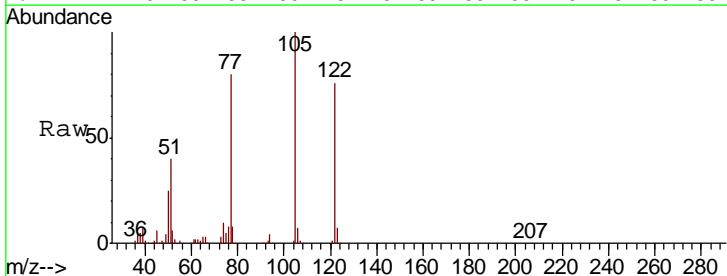
Instrument :  
 BNA\_M  
 ClientSampled :

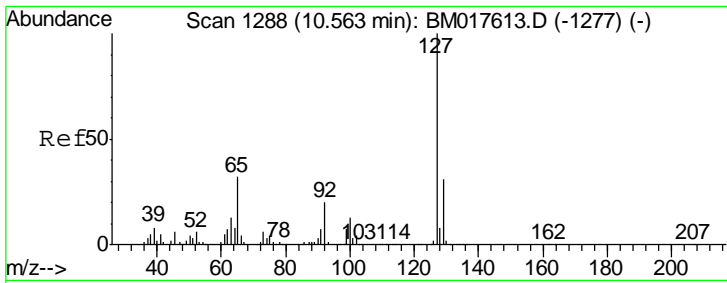
Tgt Ion	Resp	Lower	Upper
128	1635728		
129	11.1	8.6	12.8
127	13.1	10.3	15.5



#32  
 Benzoic acid  
 Concen: 30.077 ng  
 RT: 9.75 min Scan# 1149  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
122	325698		
105	132.3	109.1	149.1
77	105.4	82.1	122.1

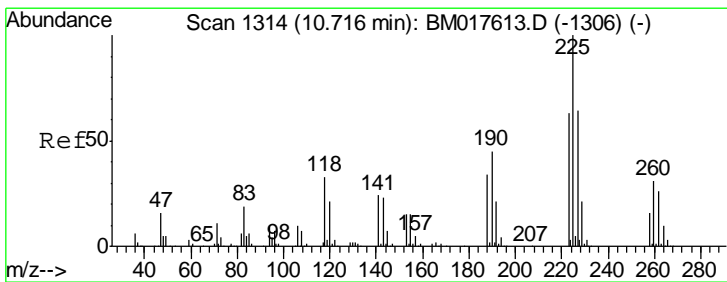
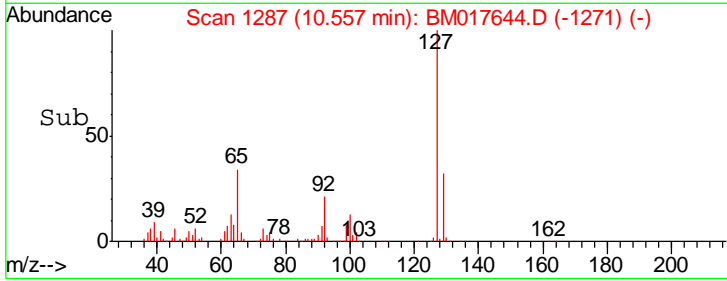
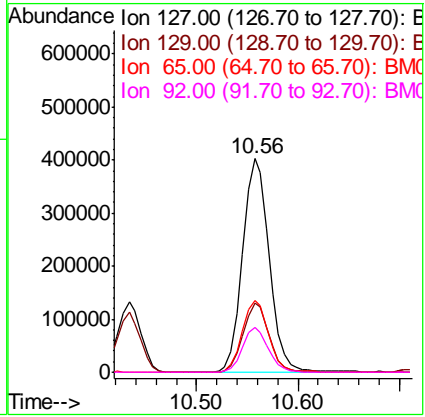
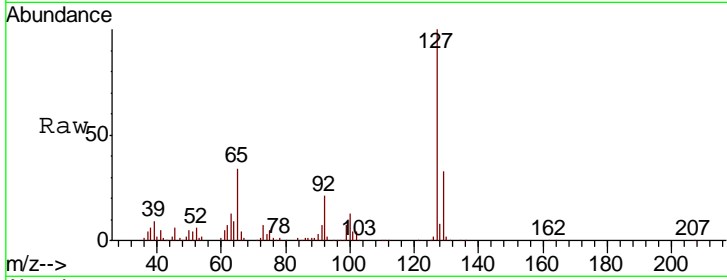




#33  
 4-Chloroaniline  
 Concen: 37.225 ng  
 RT: 10.56 min Scan# 1287  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

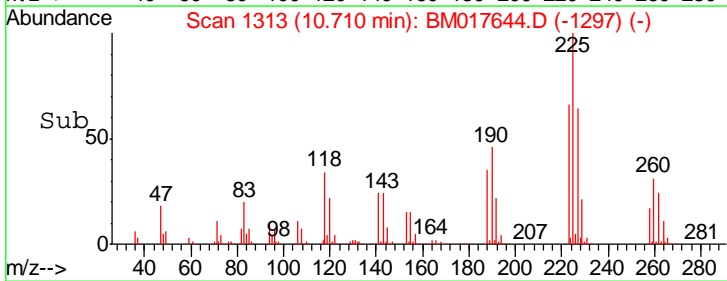
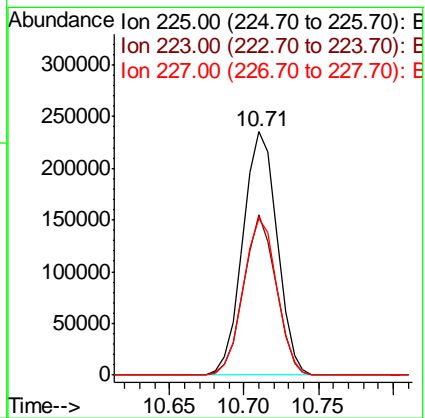
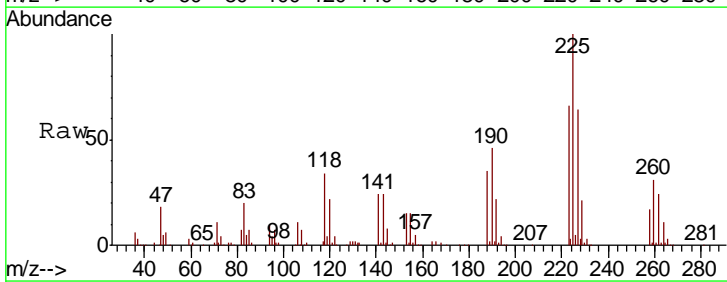
Instrument :  
 BNA\_M  
 ClientSampled :

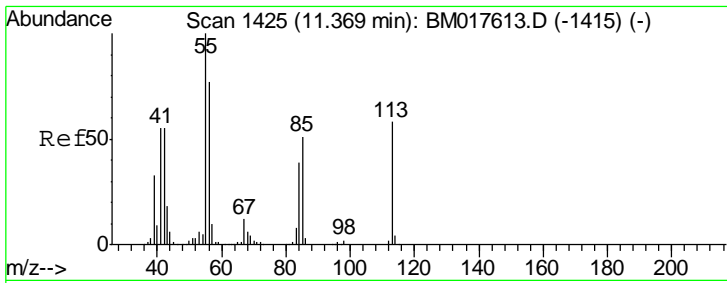
Tgt Ion	Resp	Lower	Upper
127	734446		
129	32.6	25.0	37.4
65	33.8	25.8	38.8
92	20.9	15.8	23.6



#34  
 Hexachlorobutadiene  
 Concen: 37.267 ng  
 RT: 10.71 min Scan# 1313  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
225	373411		
223	66.0	50.7	76.1
227	64.2	51.0	76.4

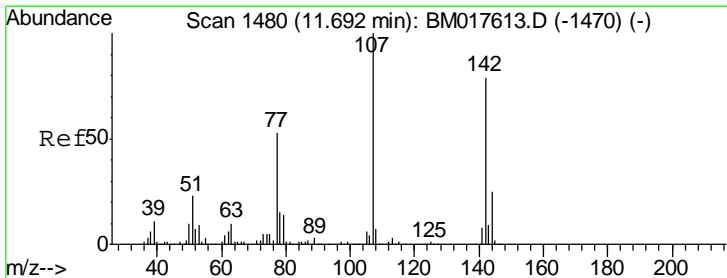
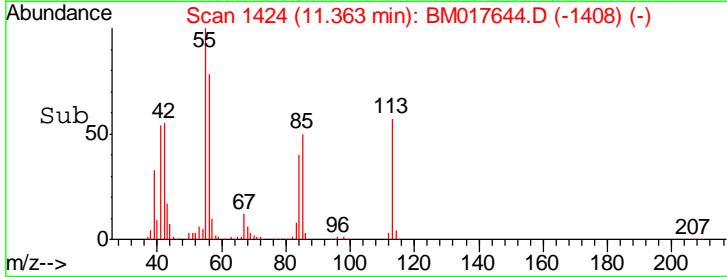
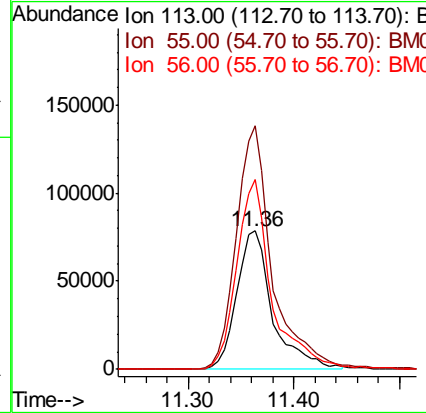
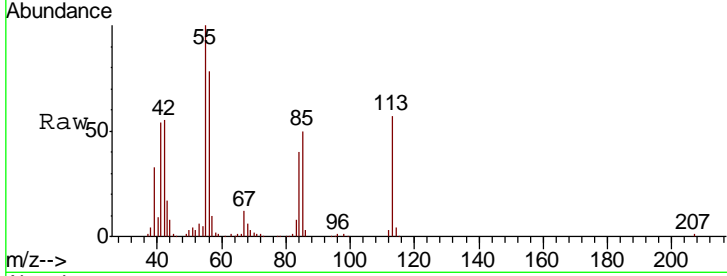




#35  
 Caprolactam  
 Concen: 35.915 ng  
 RT: 11.36 min Scan# 1424  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

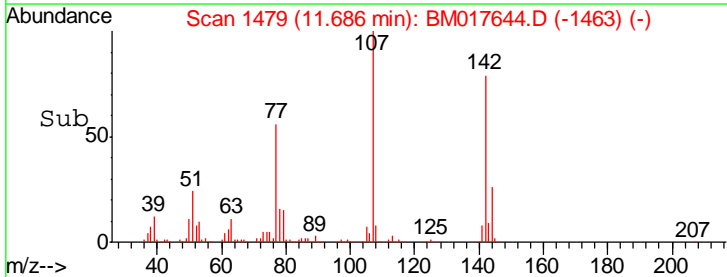
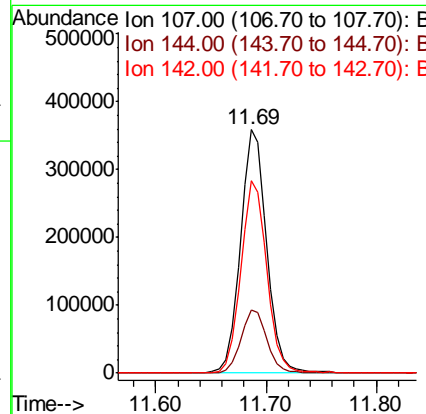
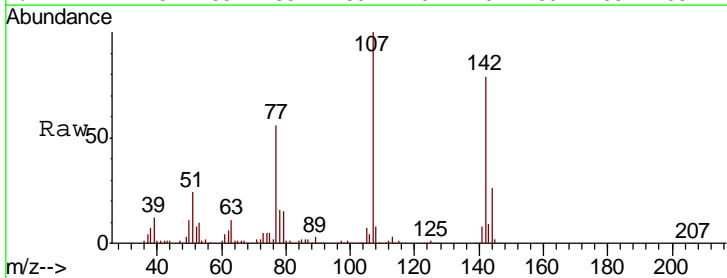
Instrument :  
 BNA\_M  
 ClientSampled :

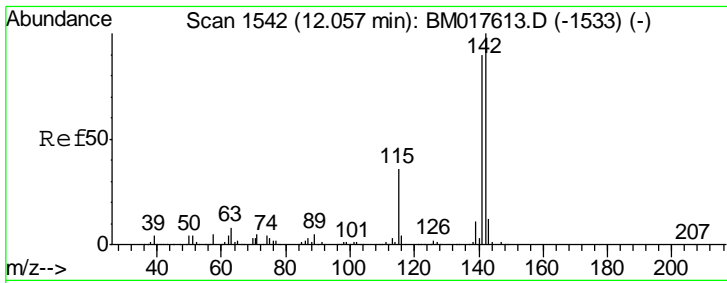
Tgt Ion	Resp	Lower	Upper
113	183542		
55	176.0	153.1	193.1
56	136.9	112.7	152.7



#36  
 4-Chloro-3-methylphenol  
 Concen: 37.278 ng  
 RT: 11.69 min Scan# 1479  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
107	597268		
144	26.2	19.9	29.9
142	79.1	63.0	94.4

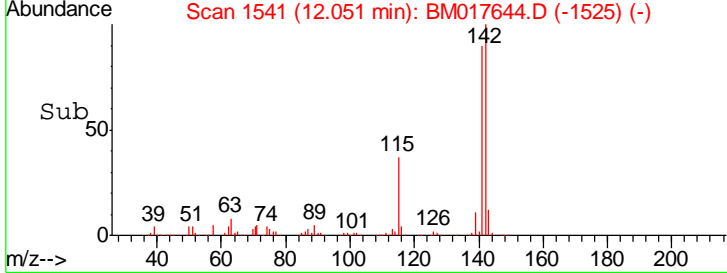
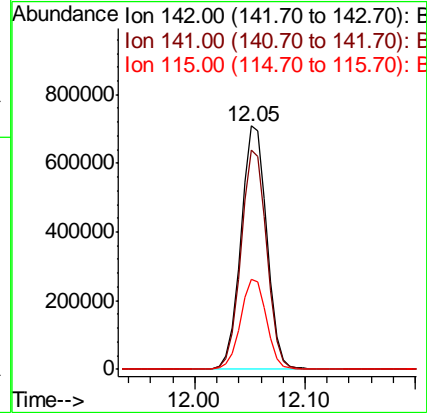
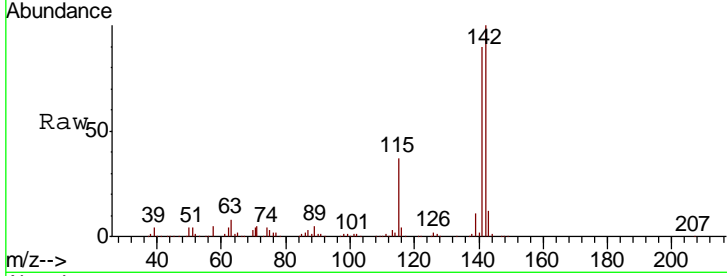




#37  
 2-Methylnaphthalene  
 Concen: 36.659 ng  
 RT: 12.05 min Scan# 1541  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

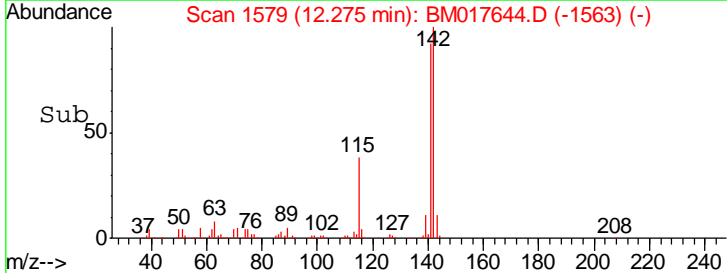
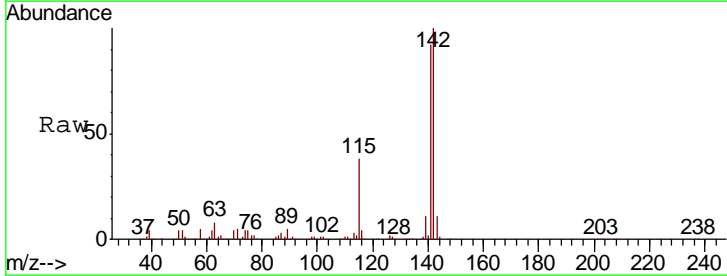
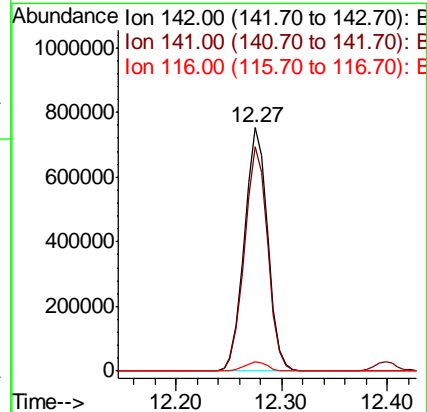
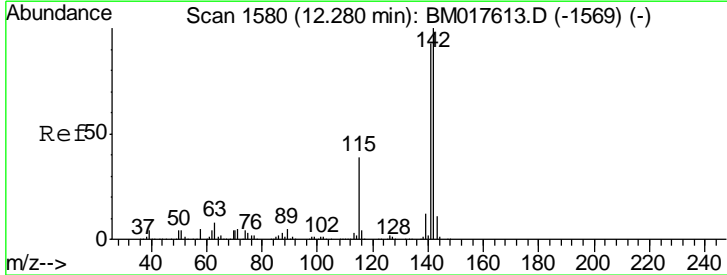
Instrument :  
 BNA\_M  
 ClientSampled :

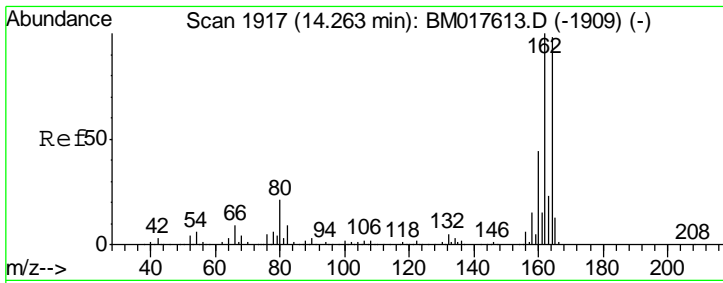
Tgt Ion	Resp	Lower	Upper
142	1167272		
141	90.0	72.2	108.4
115	37.2	28.5	42.7



#38  
 1-Methylnaphthalene  
 Concen: 36.580 ng  
 RT: 12.27 min Scan# 1579  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
142	1142059		
141	91.9	74.2	111.4
116	4.1	3.1	4.7

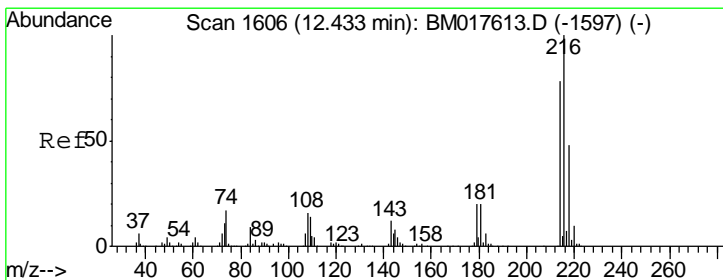
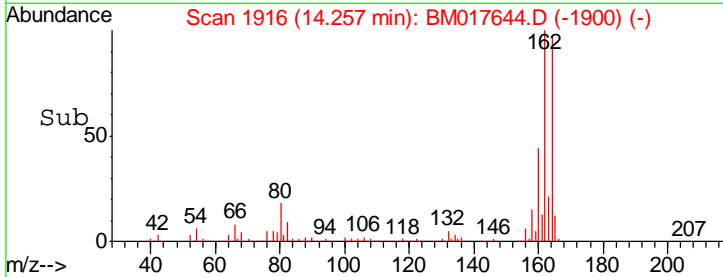
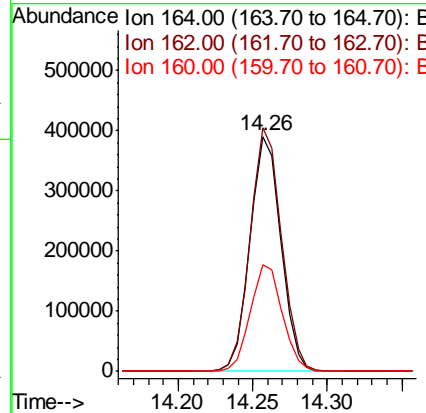
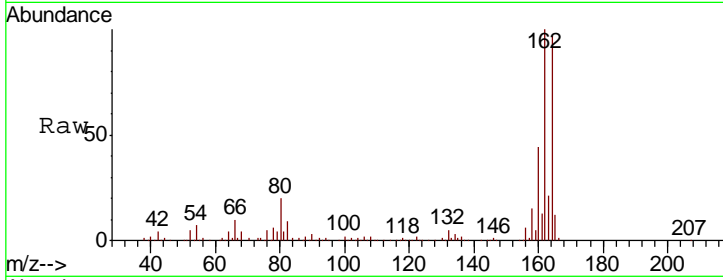




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.26 min Scan# 1916  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

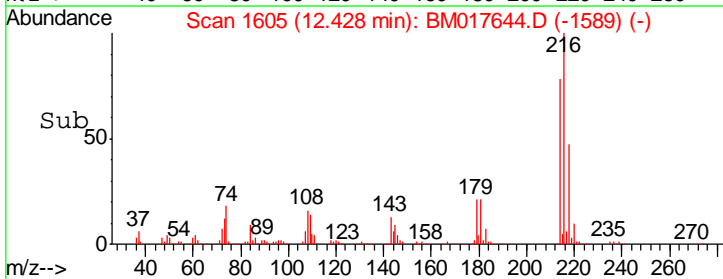
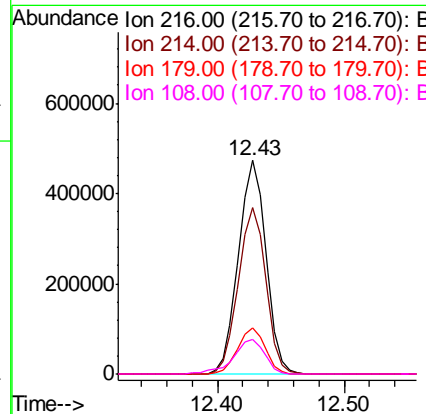
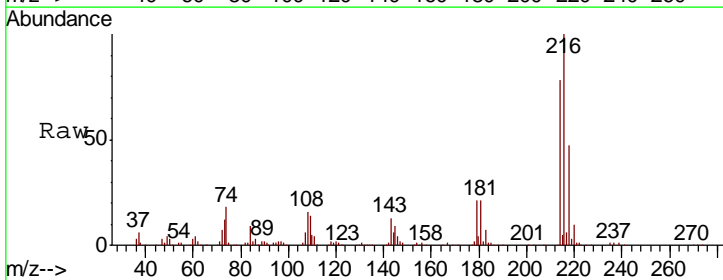
Instrument :  
 BNA\_M  
 ClientSampled :

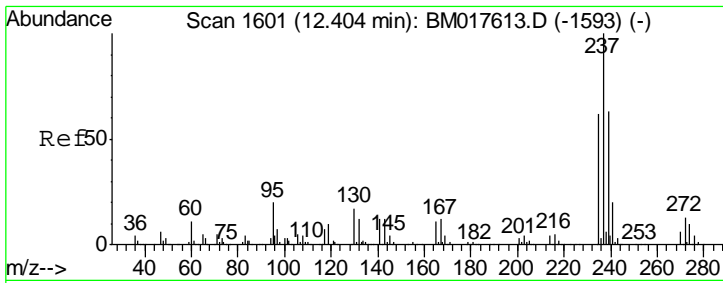
Tgt Ion	Resp	Lower	Upper
164	100		
162	103.6	81.4	122.0
160	45.3	35.6	53.4



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 36.236 ng  
 RT: 12.43 min Scan# 1605  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
216	100		
214	77.9	62.5	93.7
179	21.4	16.8	25.2
108	18.6	14.6	22.0

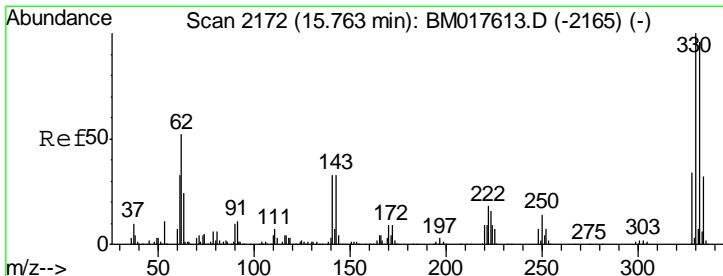
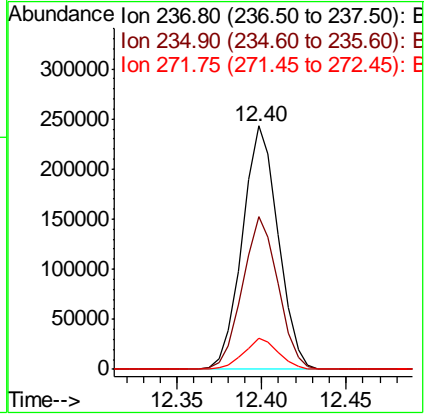
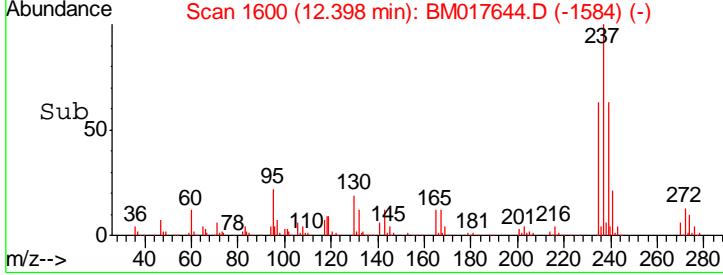
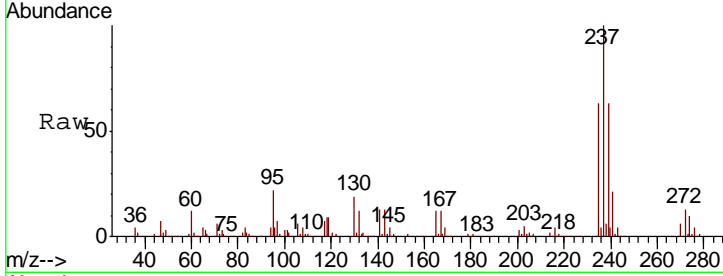




#41  
 Hexachlorocyclopentadiene  
 Concen: 35.412 ng  
 RT: 12.40 min Scan# 1600  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

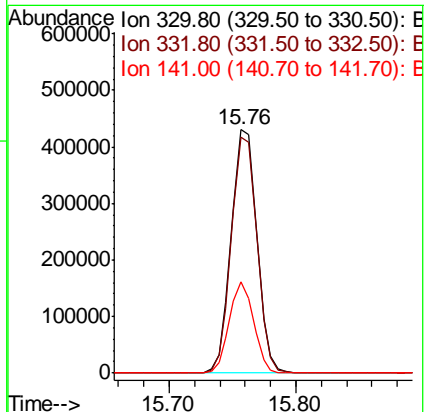
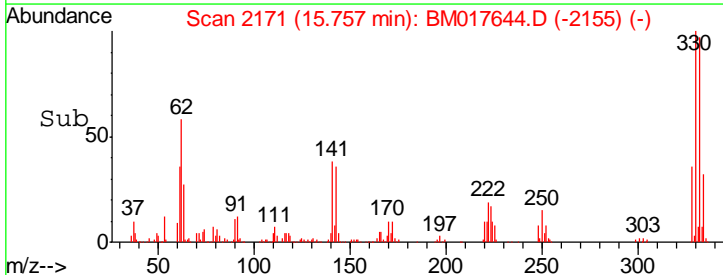
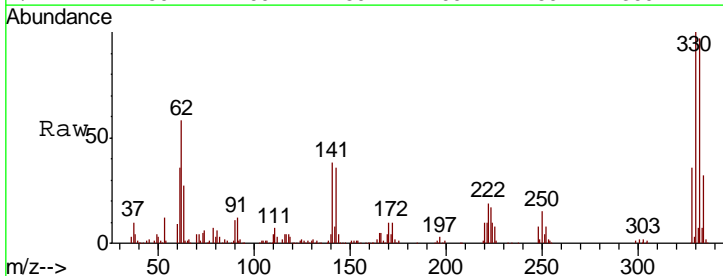
Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
237	100		
235	62.6	42.2	82.2
272	12.7	0.0	32.6

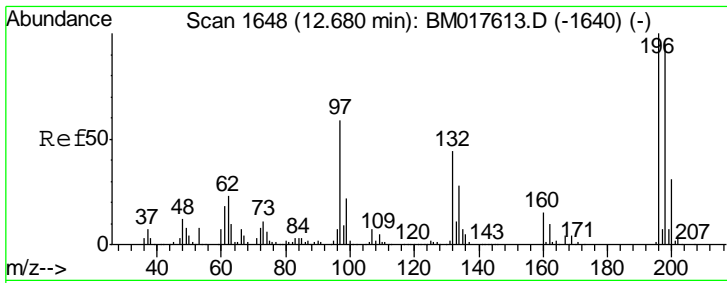


#42  
 2,4,6-Tribromophenol  
 Concen: 75.255 ng  
 RT: 15.76 min Scan# 2171  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
330	100		
332	97.0	77.9	116.9
141	35.8	27.5	41.3



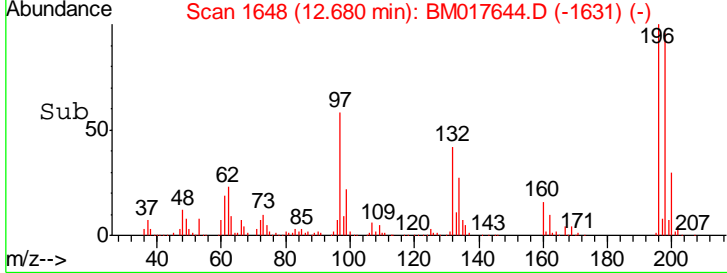
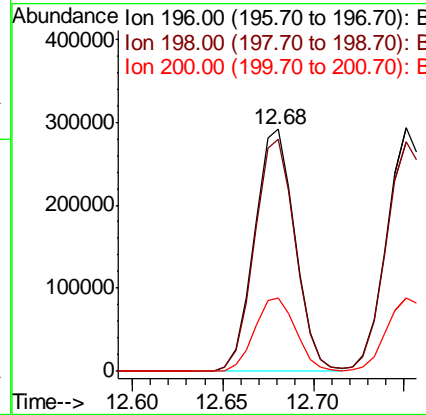
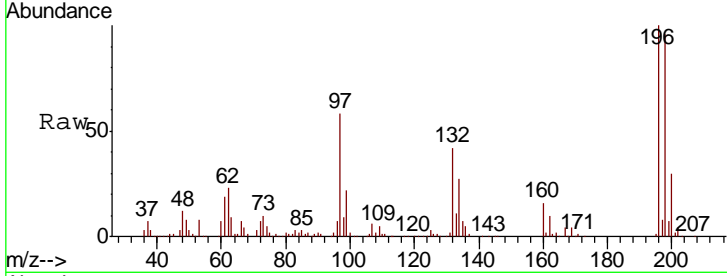




#43  
 2,4,6-Trichlorophenol  
 Concen: 36.867 ng  
 RT: 12.68 min Scan# 1648  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

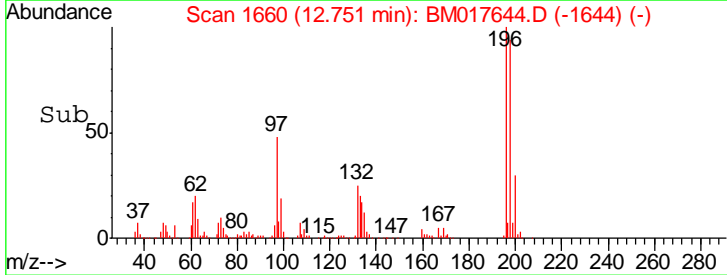
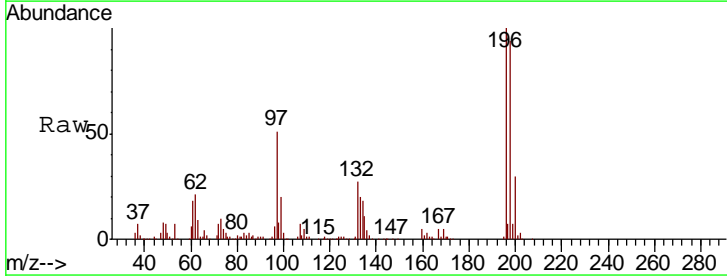
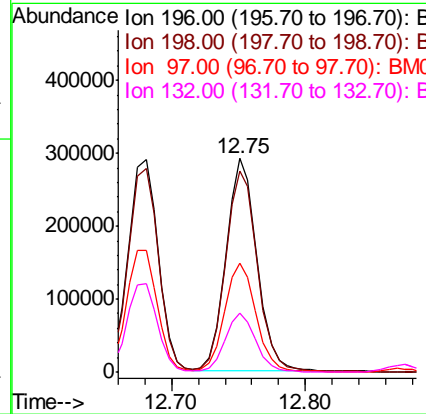
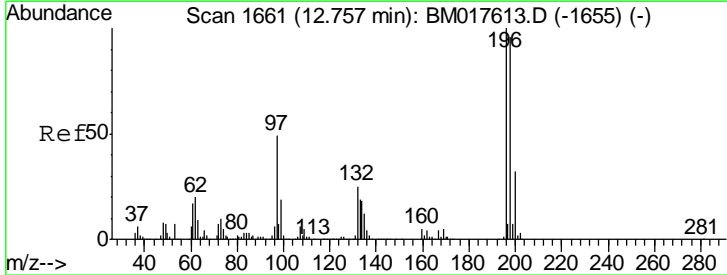
Instrument :  
 BNA\_M  
 ClientSampled :

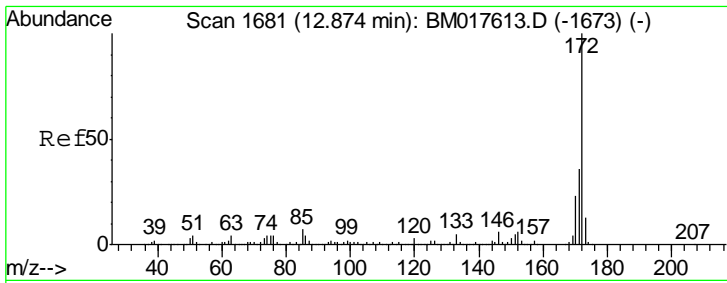
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.8	75.6	113.4
200	30.2	24.8	37.2



#44  
 2,4,5-Trichlorophenol  
 Concen: 36.624 ng  
 RT: 12.75 min Scan# 1660  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.1	76.8	115.2
97	50.7	39.0	58.6
132	27.3	20.4	30.6

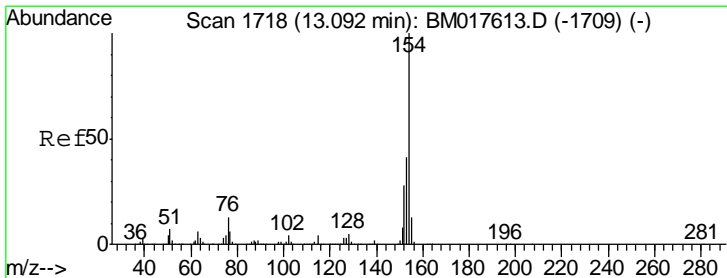
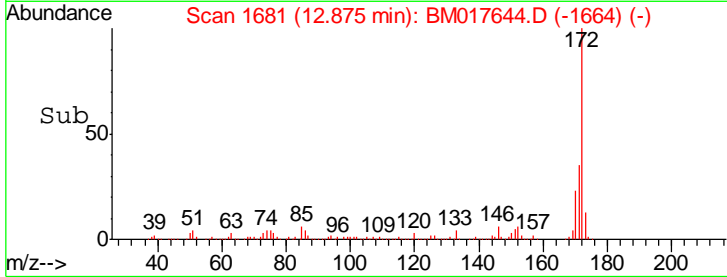
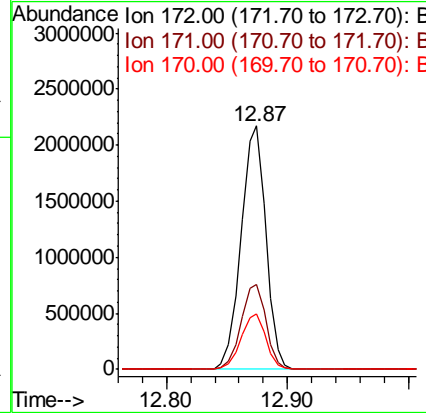
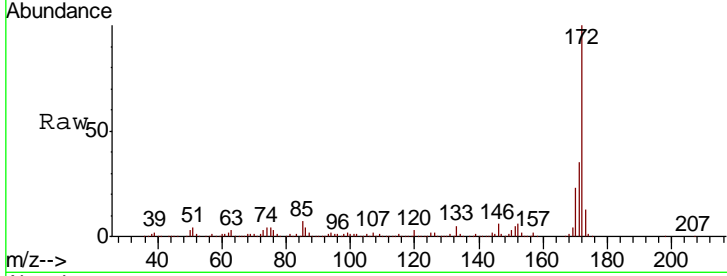




#45  
 2-Fluorobiphenyl  
 Concen: 72.602 ng  
 RT: 12.87 min Scan# 1681  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

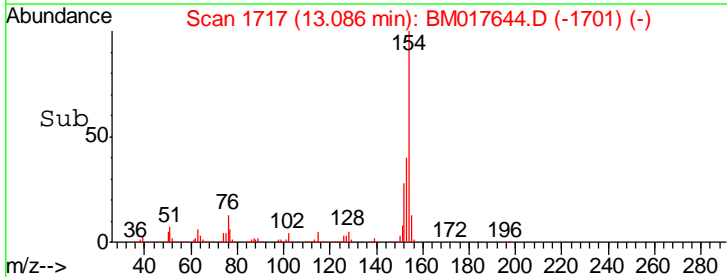
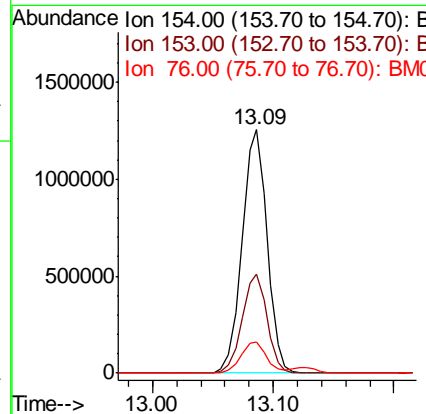
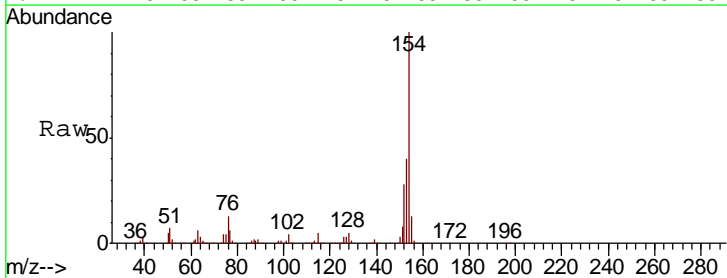
Instrument :  
 BNA\_M  
 ClientSampled :

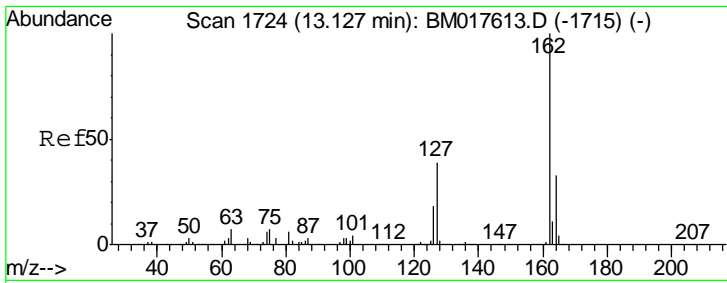
Tgt Ion	Resp	Lower	Upper
172	3115830		
171	100	28.7	43.1
170	23.0	18.3	27.5



#46  
 1,1'-Biphenyl  
 Concen: 36.141 ng  
 RT: 13.09 min Scan# 1717  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
154	1806182		
153	100	20.8	60.8
76	12.6	0.0	32.8



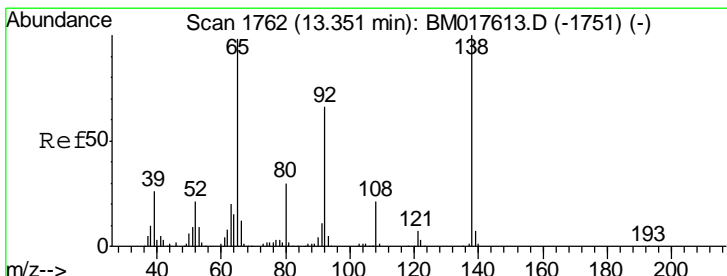
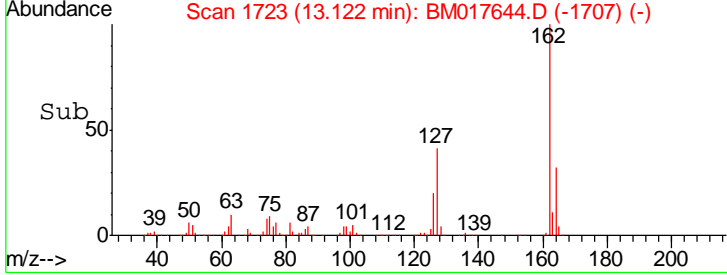
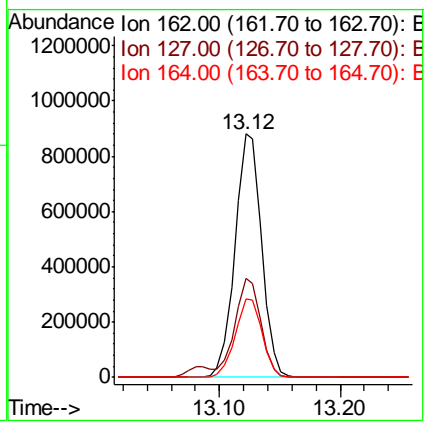
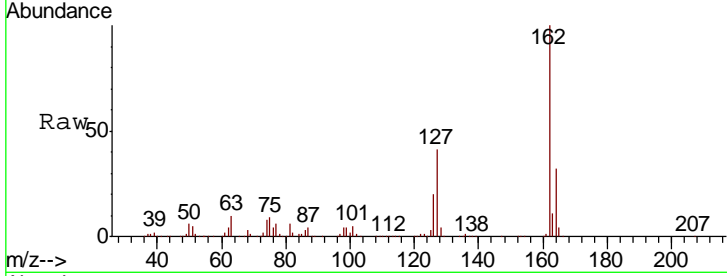


#47  
 2-Chloronaphthalene  
 Concen: 36.365 ng  
 RT: 13.12 min Scan# 1723  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument : BNA\_M  
 ClientSampled :

Tgt Ion: 162 Resp: 1348937

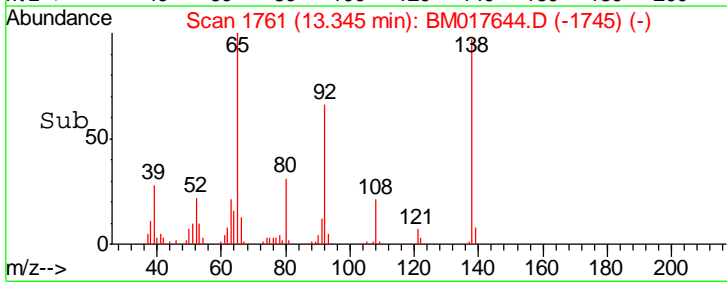
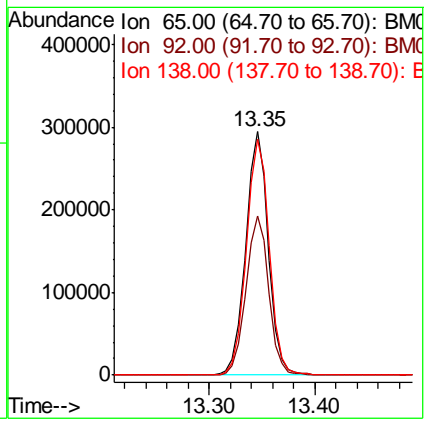
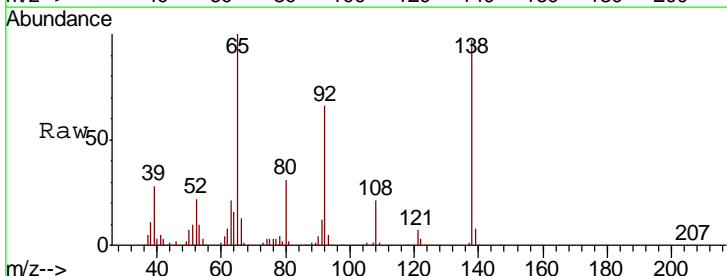
Ion	Ratio	Lower	Upper
162	100		
127	40.7	32.6	48.8
164	32.1	26.5	39.7

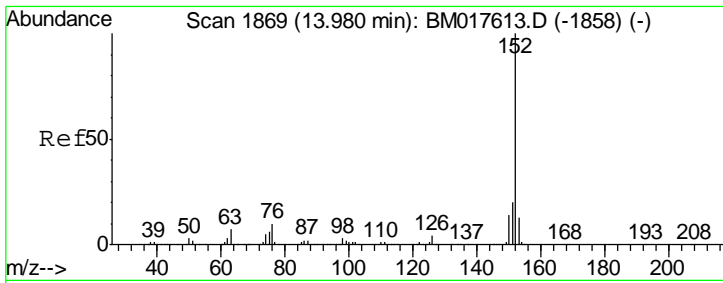


#48  
 2-Nitroaniline  
 Concen: 38.102 ng  
 RT: 13.35 min Scan# 1761  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 65 Resp: 437096

Ion	Ratio	Lower	Upper
65	100		
92	65.5	53.7	80.5
138	96.8	81.5	122.3



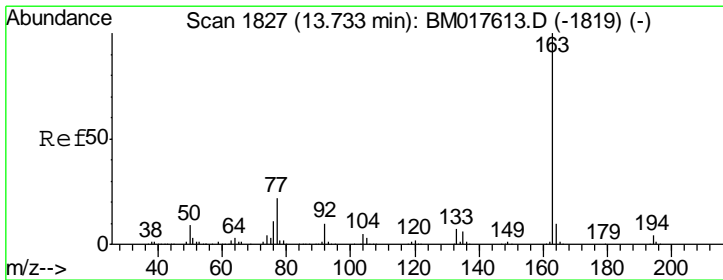
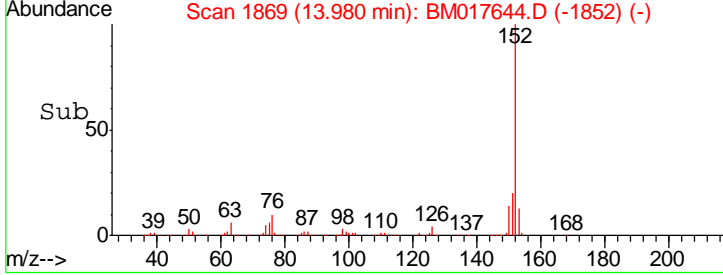
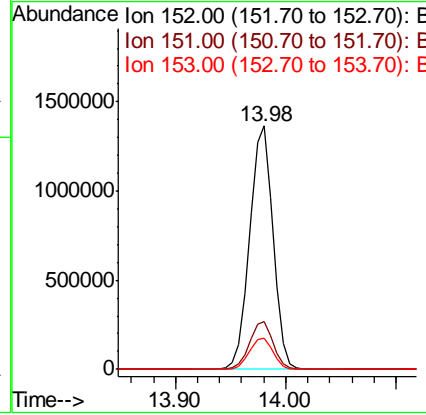
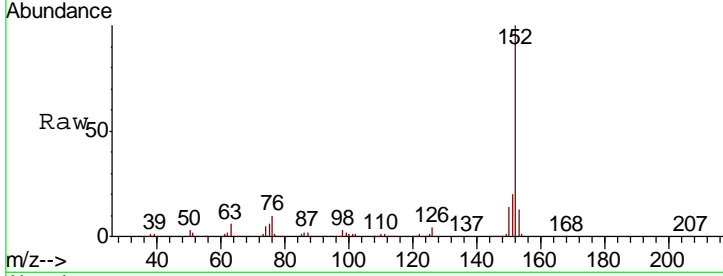


#49  
 Acenaphthylene  
 Concen: 36.547 ng  
 RT: 13.98 min Scan# 1869  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion:152 Resp: 2036852

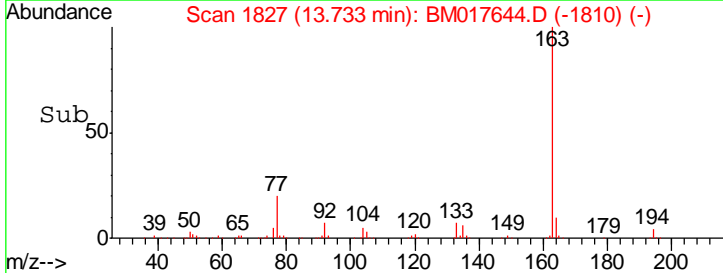
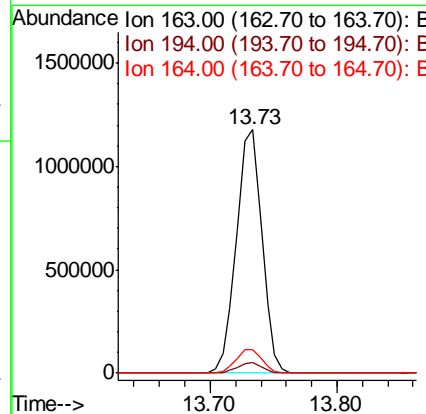
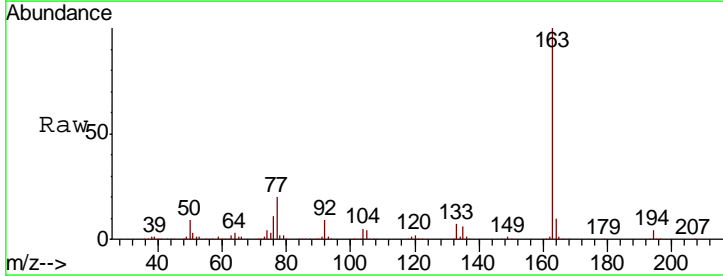
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	12.7	10.5	15.7

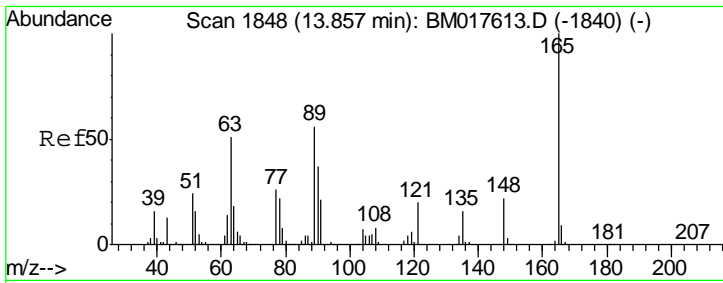


#50  
 Dimethylphthalate  
 Concen: 36.154 ng  
 RT: 13.73 min Scan# 1827  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion:163 Resp: 1636619

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	9.9	8.2	12.4

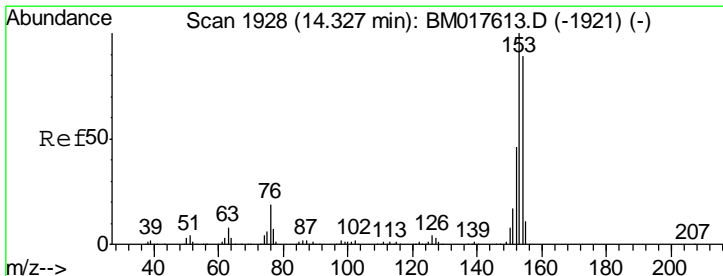
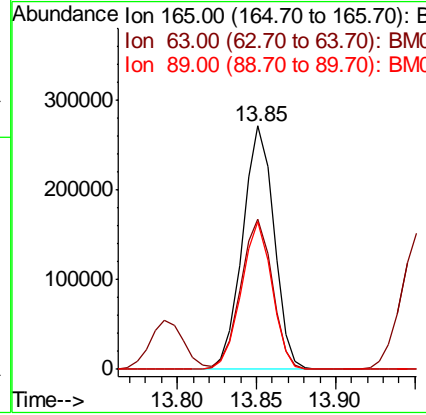
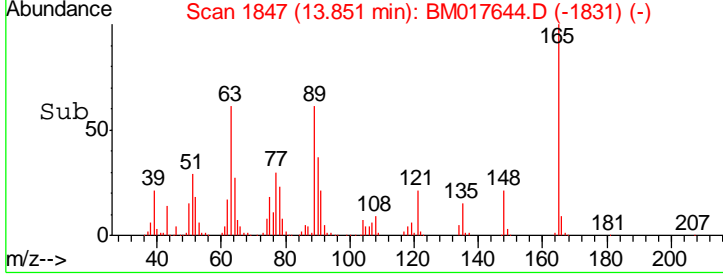
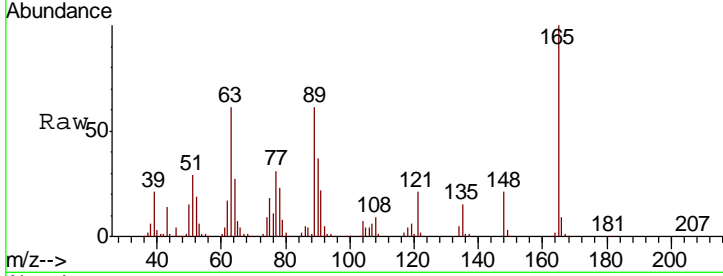




#51  
 2,6-Dinitrotoluene  
 Concen: 37.099 ng  
 RT: 13.85 min Scan# 1847  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

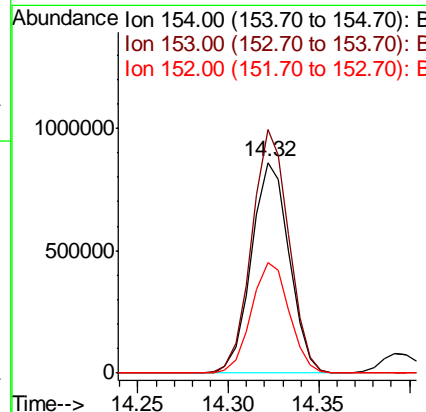
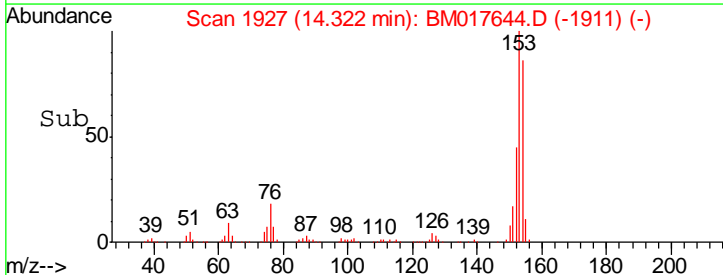
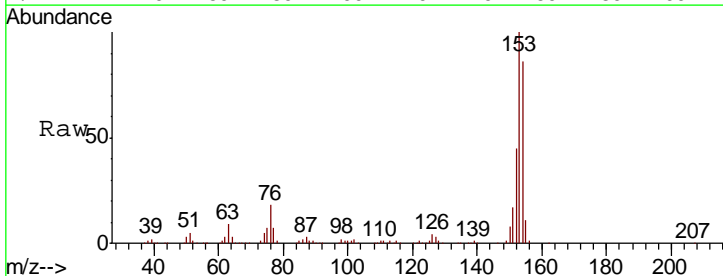
Instrument :  
 BNA\_M  
 ClientSampled :

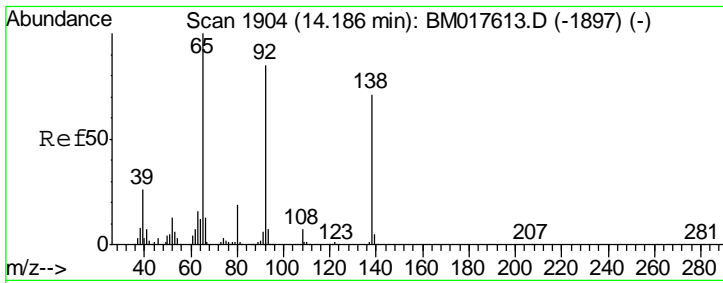
Tgt Ion	Resp	Lower	Upper
165	100		
63	61.4	47.3	70.9
89	60.5	44.8	67.2



#52  
 Acenaphthene  
 Concen: 36.437 ng  
 RT: 14.32 min Scan# 1927  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
154	100		
153	115.7	90.2	135.4
152	52.5	41.6	62.4

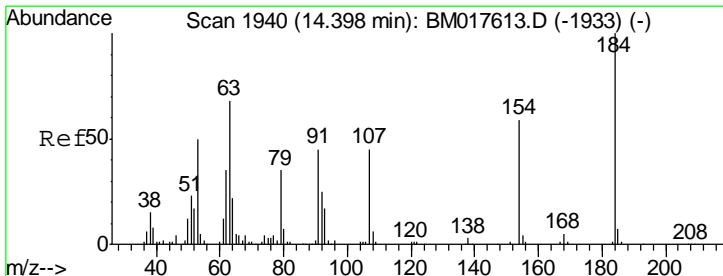
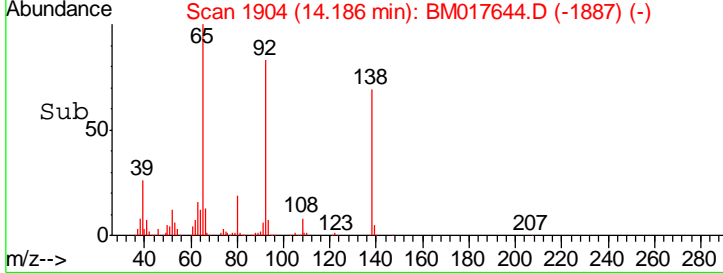
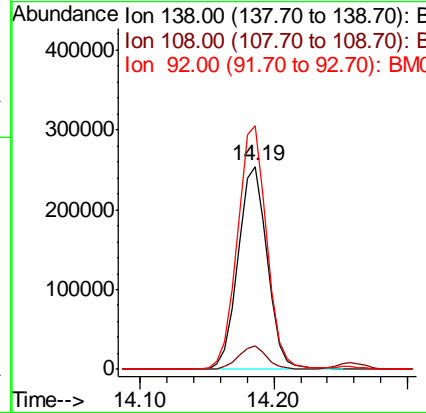
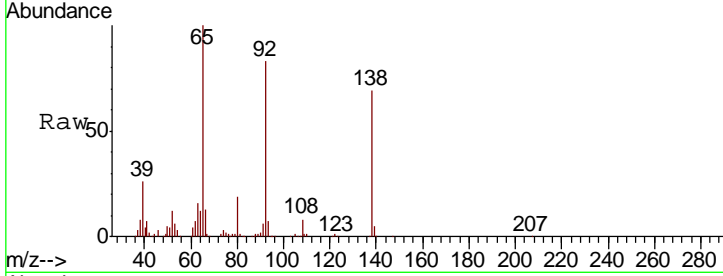




#53  
 3-Nitroaniline  
 Concen: 35.407 ng  
 RT: 14.19 min Scan# 1904  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

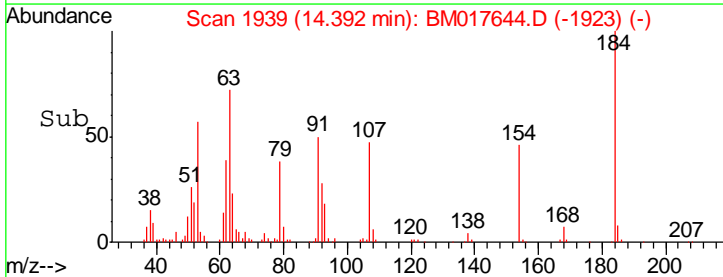
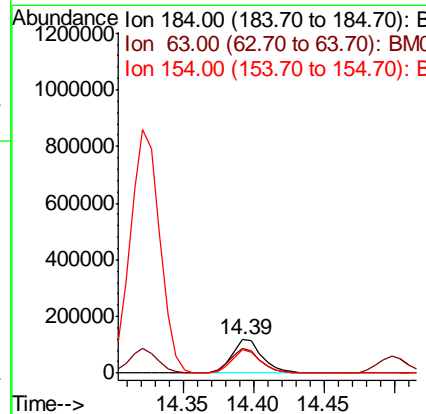
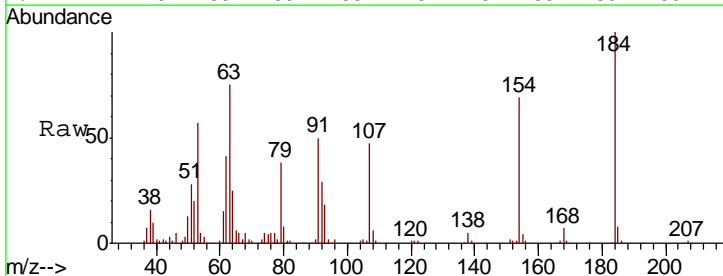
Instrument :  
 BNA\_M  
 ClientSampled :

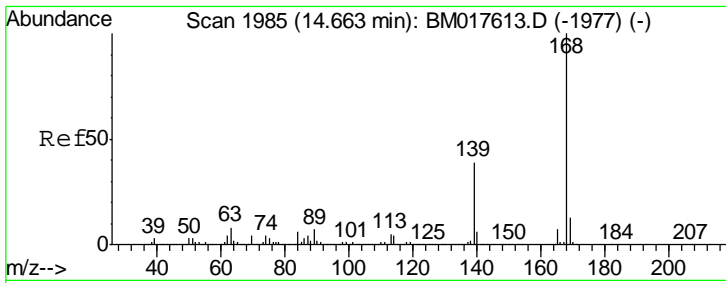
Tgt Ion	Resp	Lower	Upper
138	388568		
108	11.5	8.2	12.2
92	119.8	95.4	143.2



#54  
 2,4-Dinitrophenol  
 Concen: 33.683 ng  
 RT: 14.39 min Scan# 1939  
 Delta R.T. -0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
184	179422		
63	75.4	55.1	82.7
154	68.5	51.3	76.9

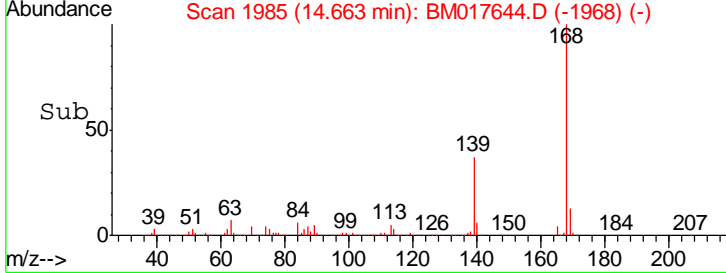
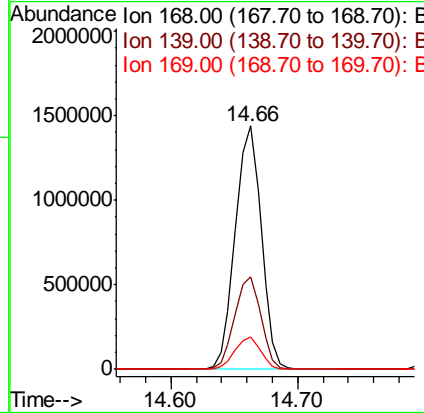
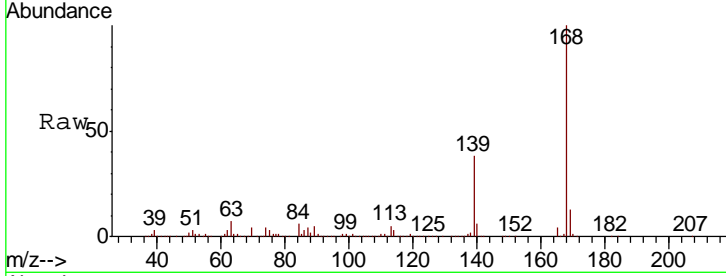




#55  
 Dibenzofuran  
 Concen: 36.484 ng  
 RT: 14.66 min Scan# 1985  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

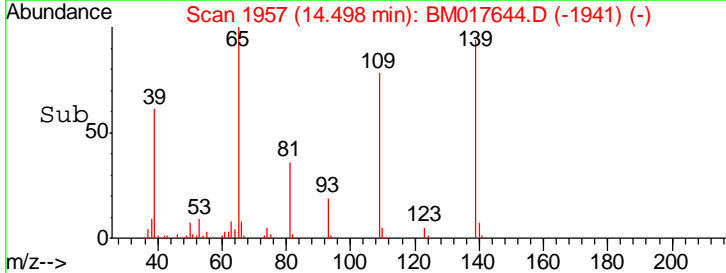
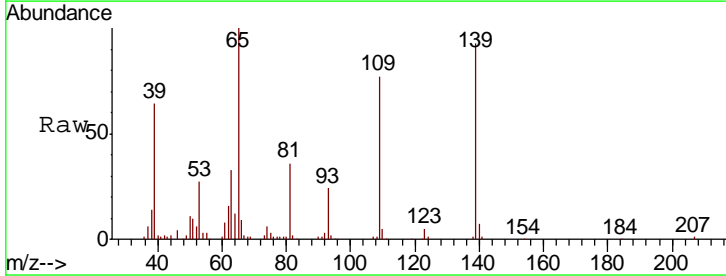
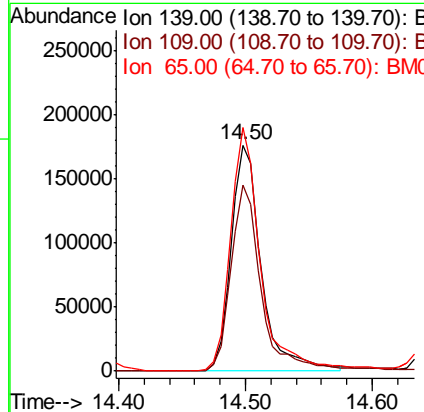
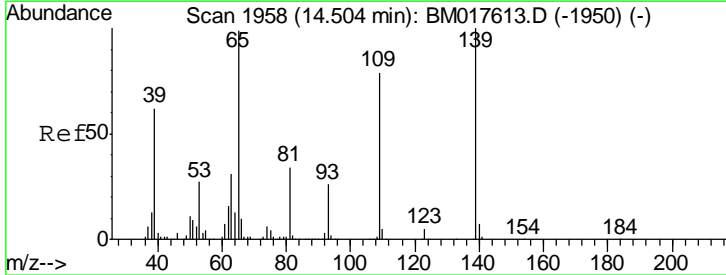
Instrument :  
 BNA\_M  
 ClientSampled :

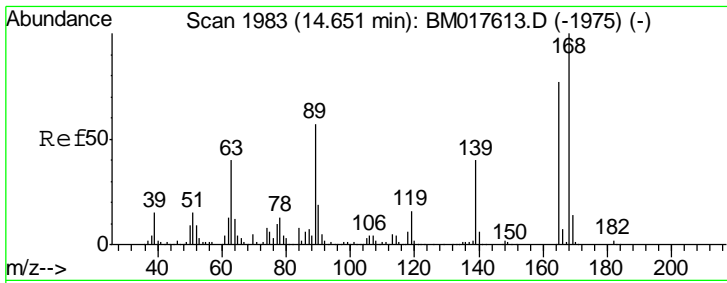
Tgt Ion	Resp	Lower	Upper
168	100		
139	37.8	31.0	46.6
169	13.2	10.6	16.0



#56  
 4-Nitrophenol  
 Concen: 34.312 ng  
 RT: 14.50 min Scan# 1957  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
139	100		
109	82.4	58.6	98.6
65	107.7	79.5	119.5

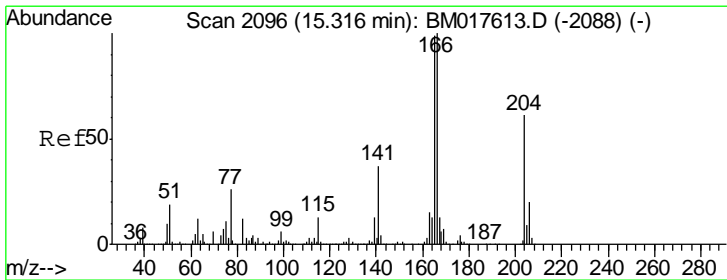
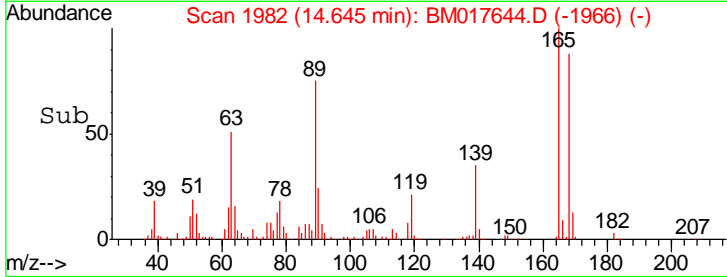
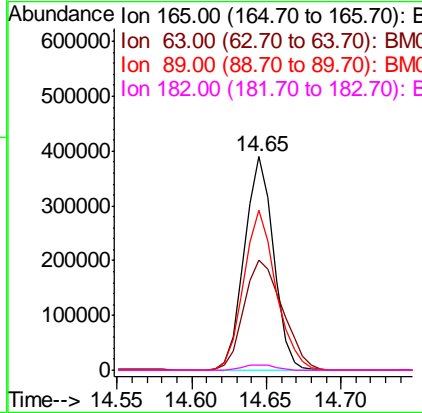
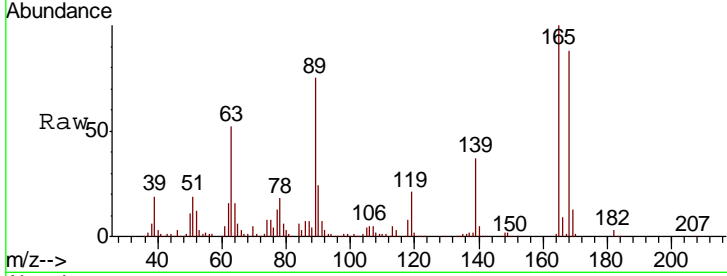




#57  
 2,4-Dinitrotoluene  
 Concen: 38.845 ng  
 RT: 14.65 min Scan# 1982  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

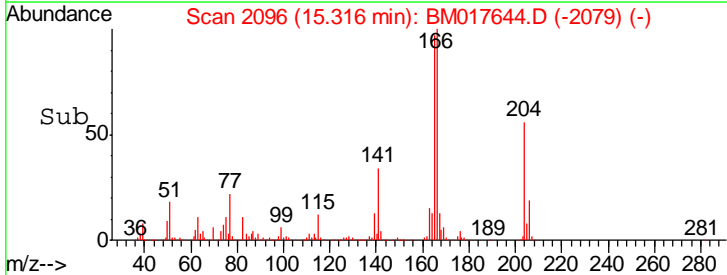
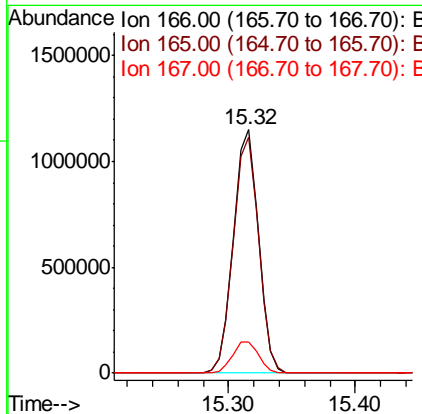
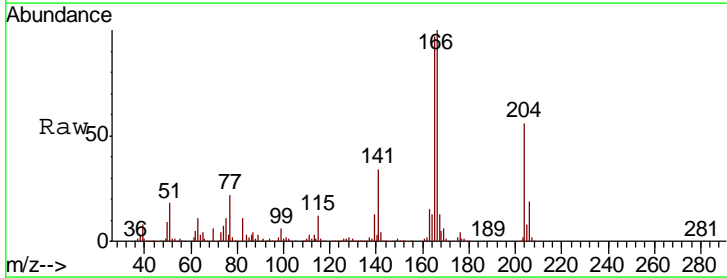
Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
165	100		
63	51.8	41.8	62.8
89	74.9	59.5	89.3
182	2.7	2.3	3.5

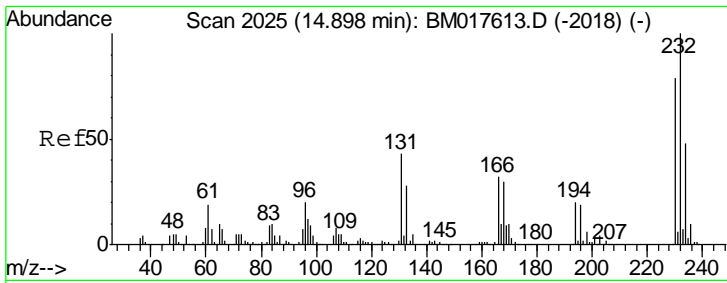


#58  
 Fluorene  
 Concen: 36.615 ng  
 RT: 15.32 min Scan# 2096  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
166	100		
165	96.8	79.0	118.6
167	13.0	10.8	16.2



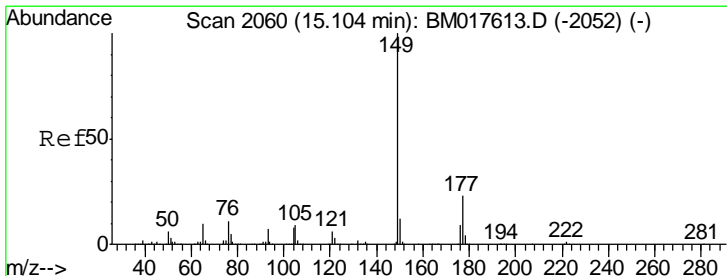
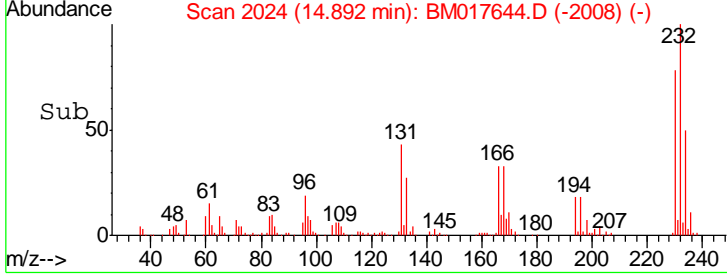
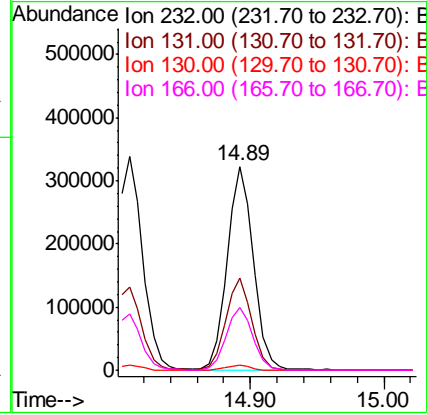
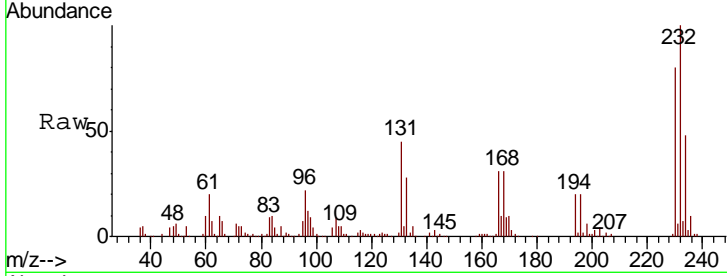




#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 37.188 ng  
 RT: 14.89 min Scan# 2024  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

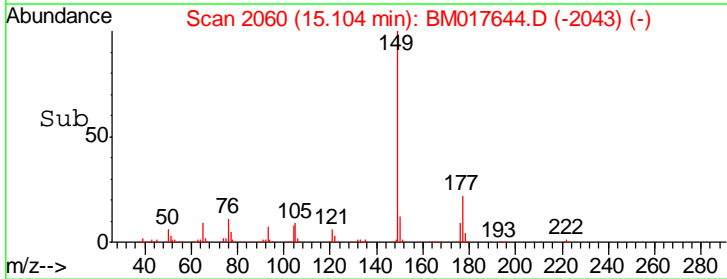
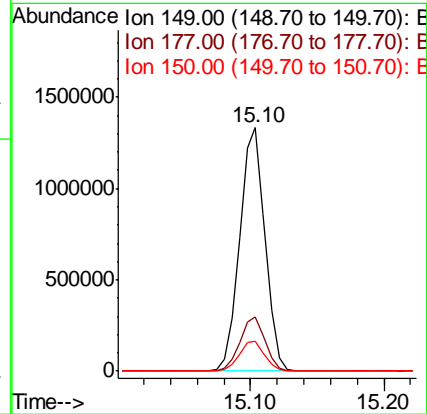
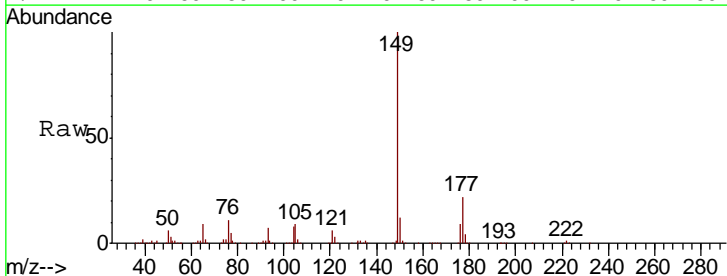
Instrument :  
 BNA\_M  
 ClientSampled :

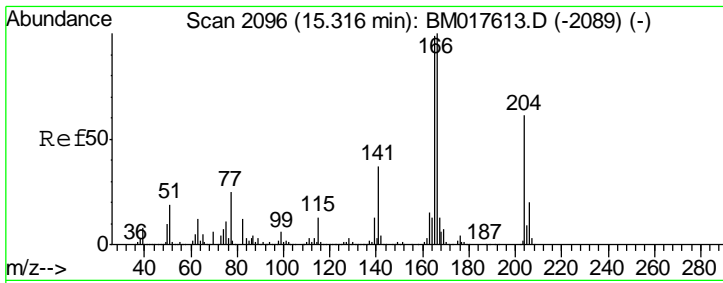
Tgt Ion	Resp	Lower	Upper
232	444134		
131	45.2	34.8	52.2
130	2.3	1.9	2.9
166	31.6	25.3	37.9



#60  
 Diethylphthalate  
 Concen: 35.684 ng  
 RT: 15.10 min Scan# 2060  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
149	1745330		
177	22.2	18.1	27.1
150	12.3	9.9	14.9

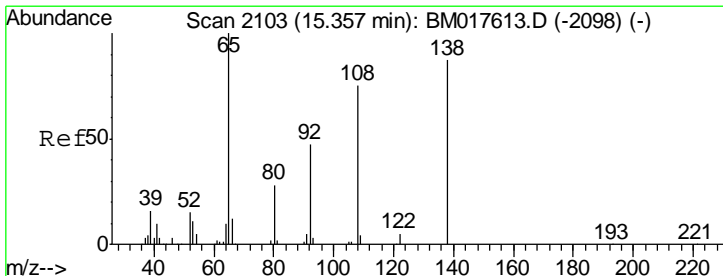
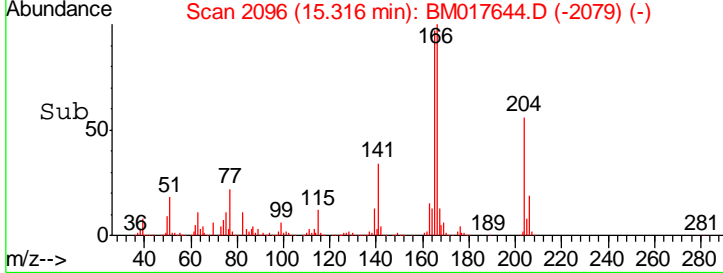
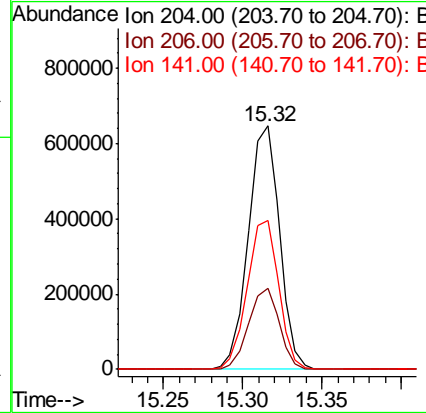
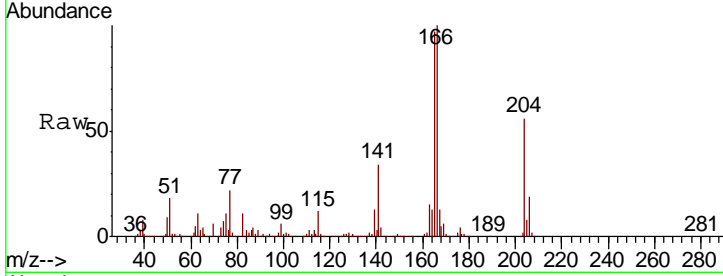




#61  
 4-Chlorophenyl-phenylether  
 Concen: 36.339 ng  
 RT: 15.32 min Scan# 2096  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

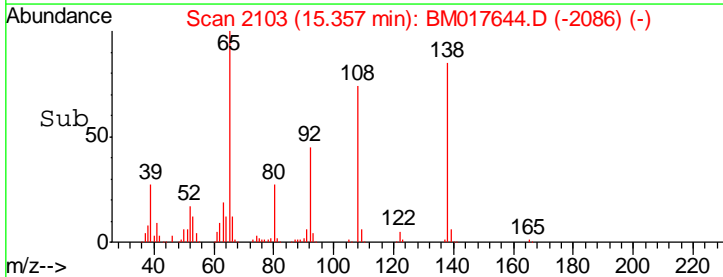
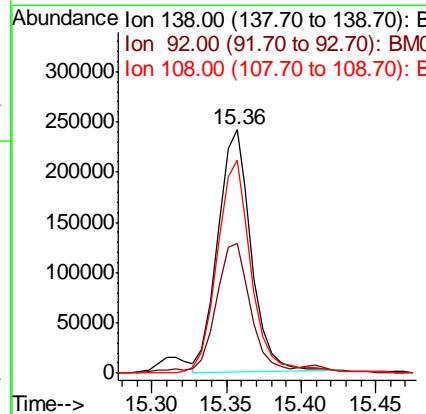
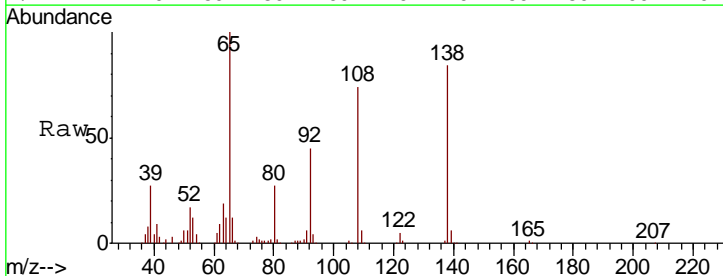
Instrument :  
 BNA\_M  
 ClientSampled :

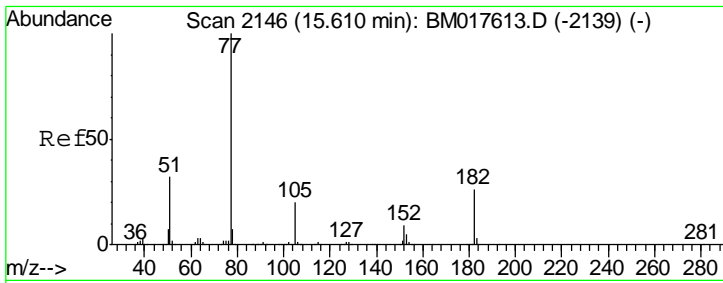
Tgt Ion	Resp	Lower	Upper
204	883453		
206	33.3	25.9	38.9
141	60.9	47.9	71.9



#62  
 4-Nitroaniline  
 Concen: 36.221 ng  
 RT: 15.36 min Scan# 2103  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
138	374630		
92	53.5	33.4	73.4
108	87.4	64.3	104.3

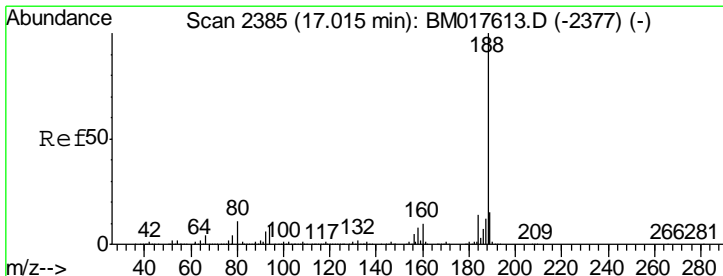
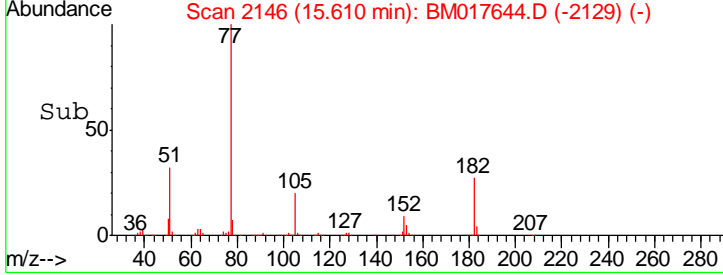
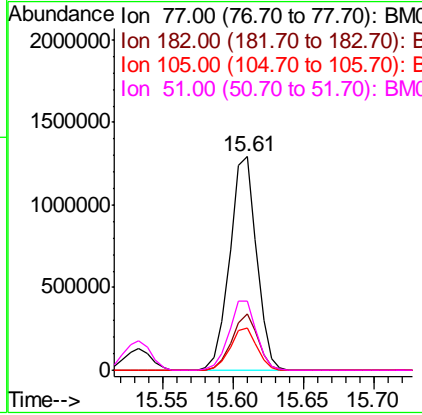
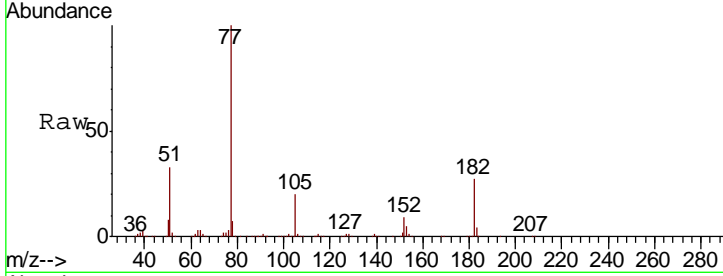




#63  
 Azobenzene  
 Concen: 37.619 ng  
 RT: 15.61 min Scan# 2146  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

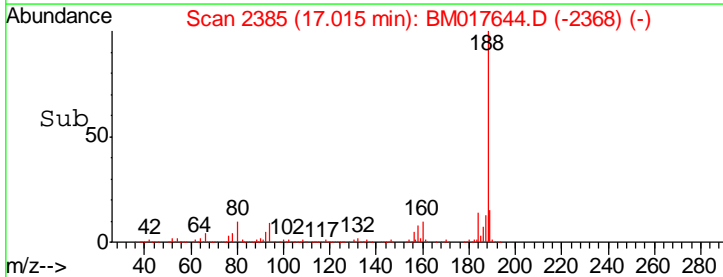
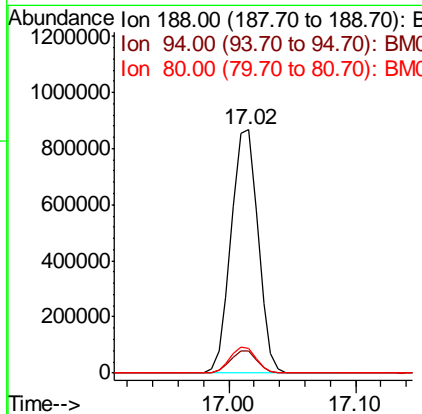
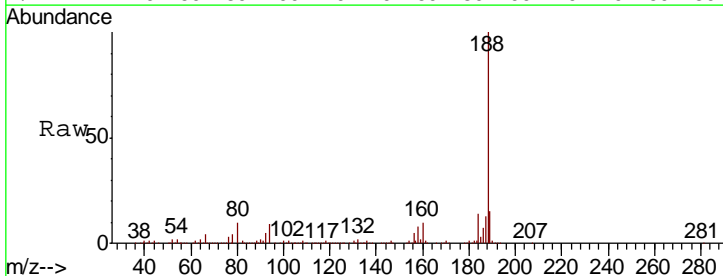
Instrument :  
 BNA\_M  
 ClientSampled :

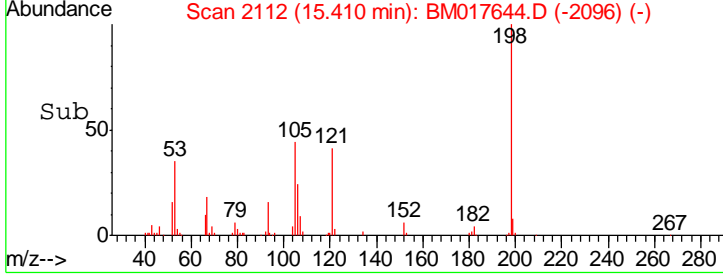
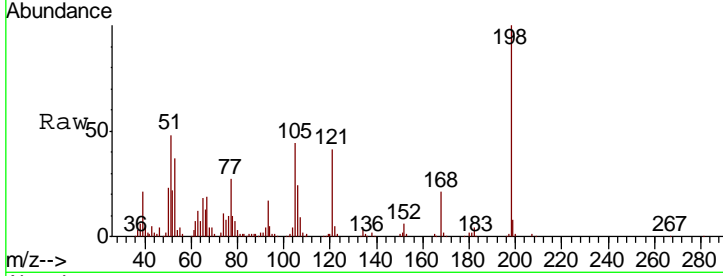
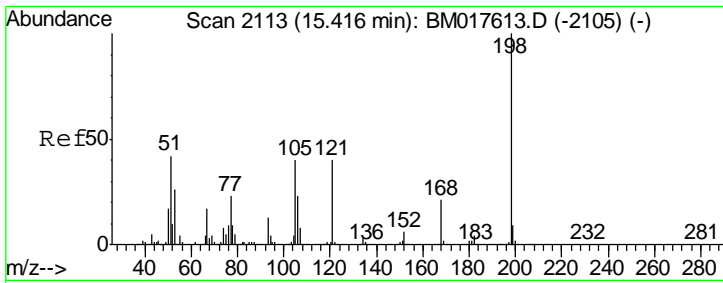
Tgt Ion	Resp	Lower	Upper
77	100		
182	26.6	5.8	45.8
105	19.7	0.0	40.0
51	32.6	12.5	52.5



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.02 min Scan# 2385  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
188	100		
94	9.3	7.5	11.3
80	10.4	8.6	13.0

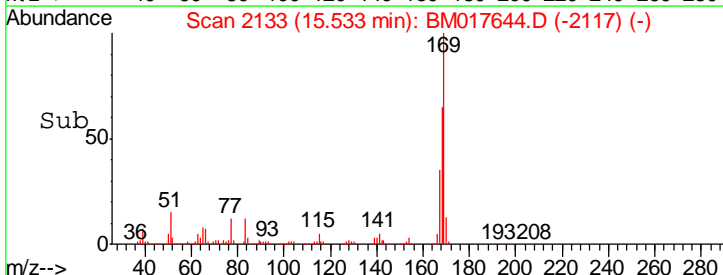
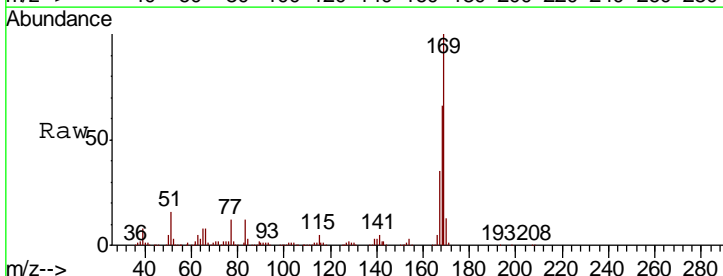
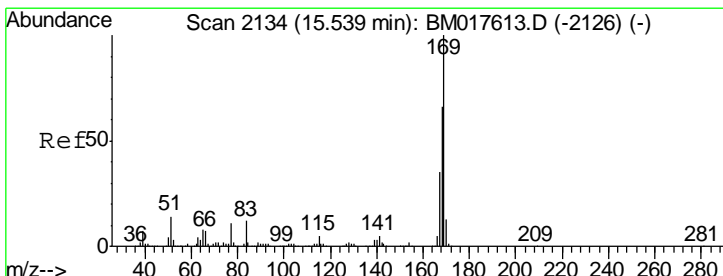
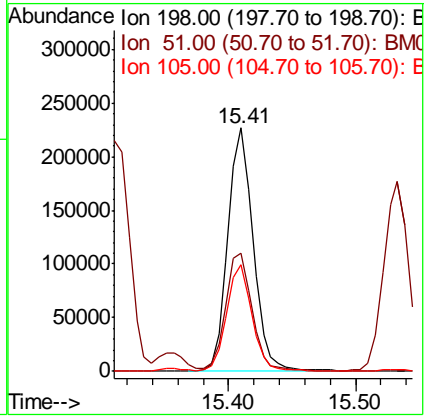




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 35.584 ng  
 RT: 15.41 min Scan# 2112  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

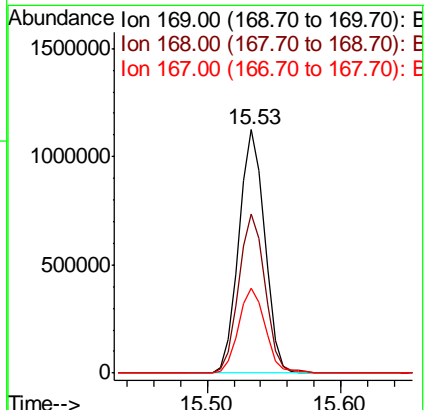
Instrument :  
 BNA\_M  
 ClientSampled :

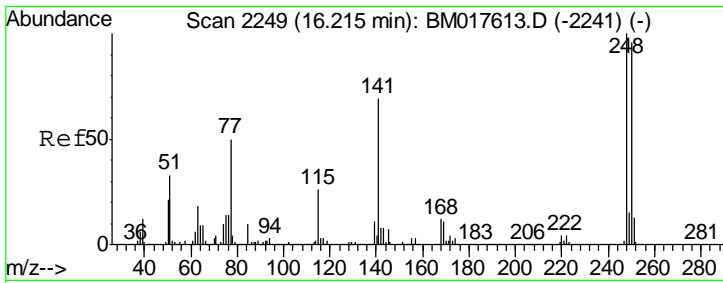
Tgt Ion	Resp	Lower	Upper
198	314263		
51	48.5	25.9	65.9
105	43.9	20.6	60.6



#66  
 n-Nitrosodiphenylamine  
 Concen: 36.798 ng  
 RT: 15.53 min Scan# 2133  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
169	1508314		
168	65.5	53.0	79.6
167	35.1	28.0	42.0

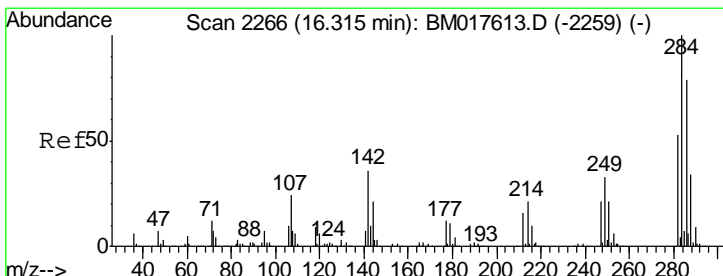
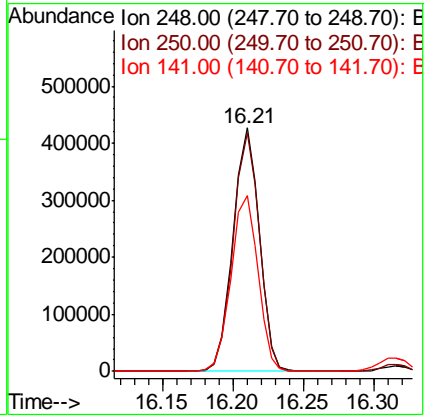
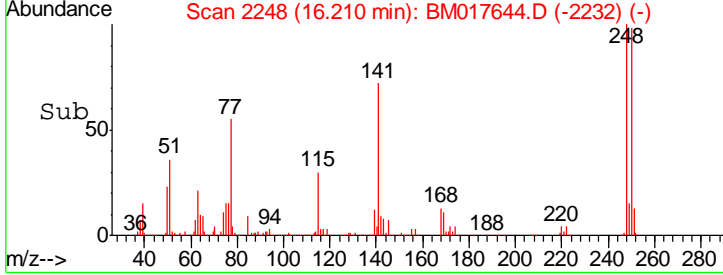
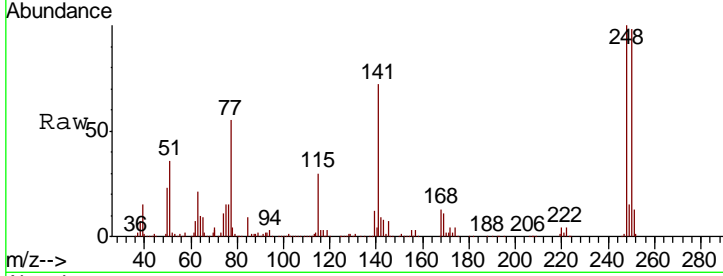




#67  
 4-Bromophenyl-phenylether  
 Concen: 36.816 ng  
 RT: 16.21 min Scan# 2248  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

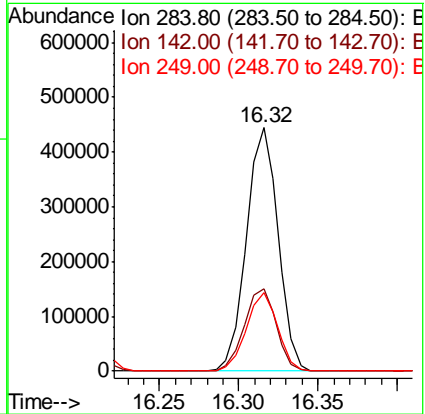
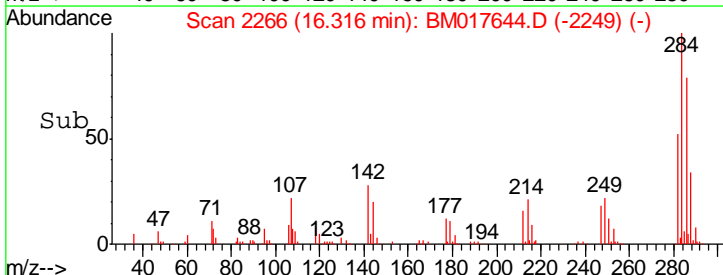
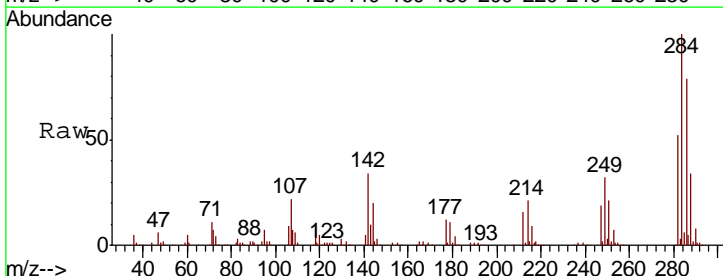
Instrument :  
 BNA\_M  
 ClientSampled :

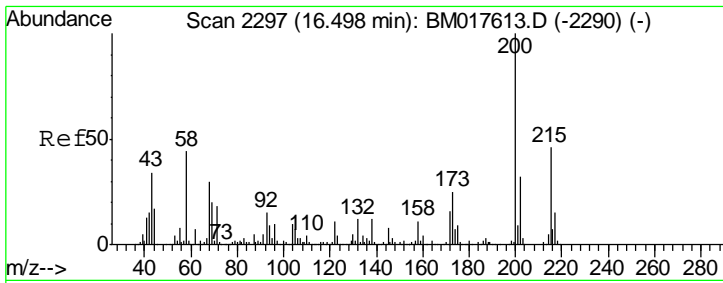
Tgt Ion	Resp	Lower	Upper
248	555110		
248	100		
250	97.8	76.5	114.7
141	72.4	54.9	82.3



#68  
 Hexachlorobenzene  
 Concen: 36.304 ng  
 RT: 16.32 min Scan# 2266  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
284	617076		
284	100		
142	34.1	28.4	42.6
249	32.4	26.4	39.6

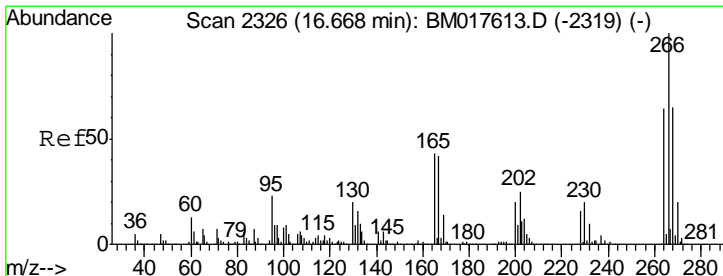
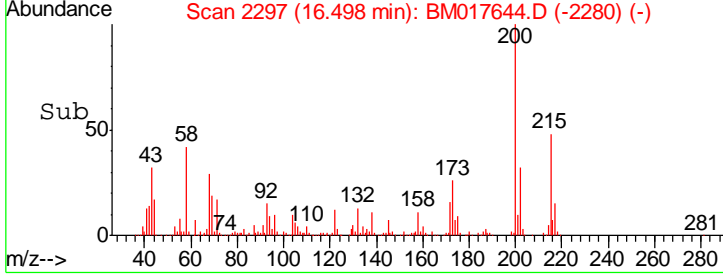
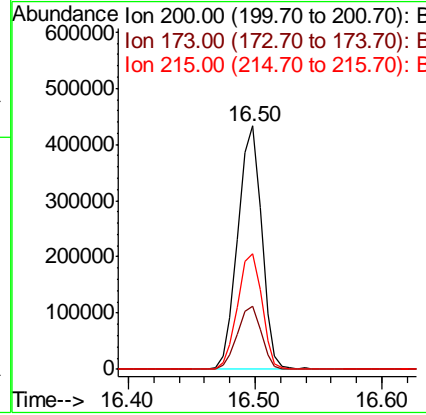
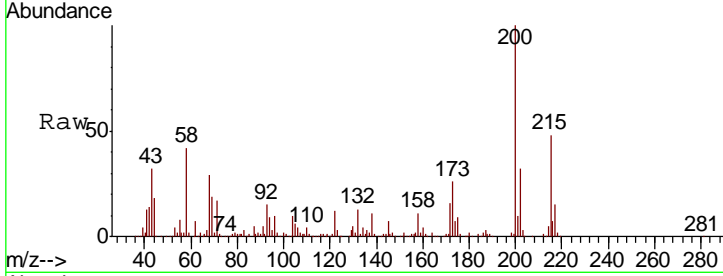




#69  
 Atrazine  
 Concen: 37.376 ng  
 RT: 16.50 min Scan# 2297  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

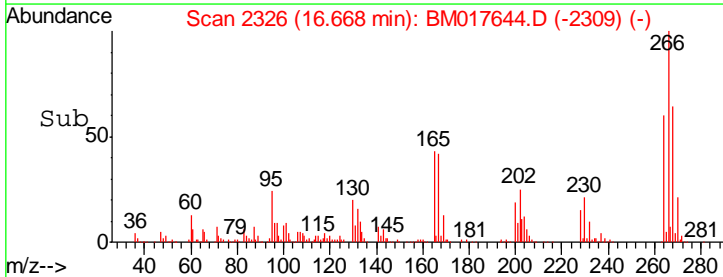
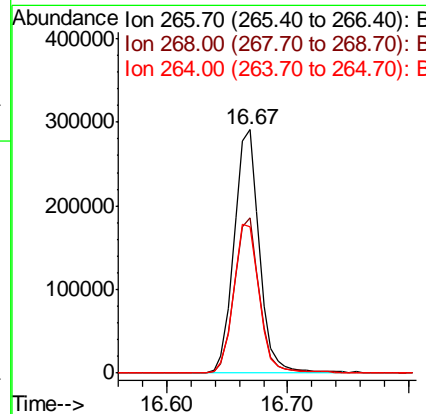
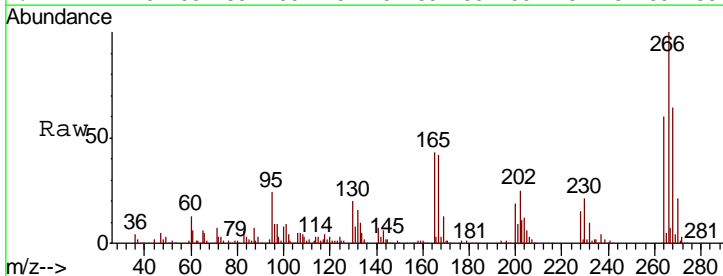
Instrument :  
 BNA\_M  
 ClientSampled :

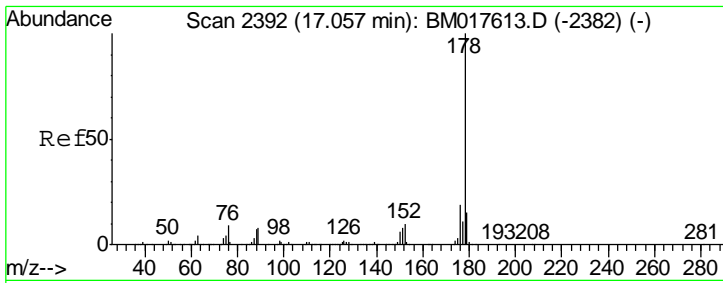
Tgt Ion	Resp	Lower	Upper
200	563469		
173	26.0	5.1	45.1
215	47.7	25.8	65.8



#70  
 Pentachlorophenol  
 Concen: 35.700 ng  
 RT: 16.67 min Scan# 2326  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
266	425179		
268	63.8	51.7	77.5
264	60.2	51.3	76.9

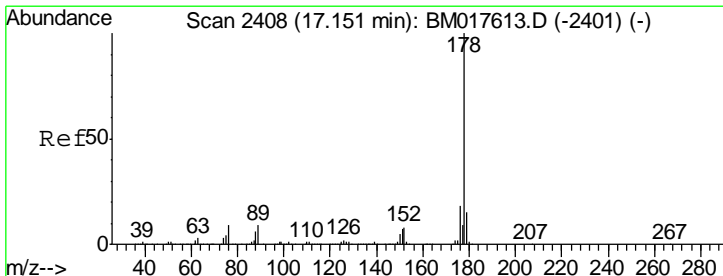
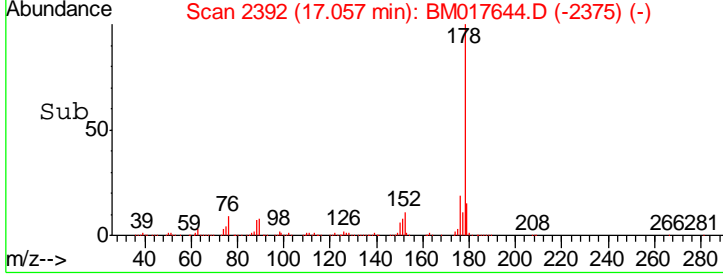
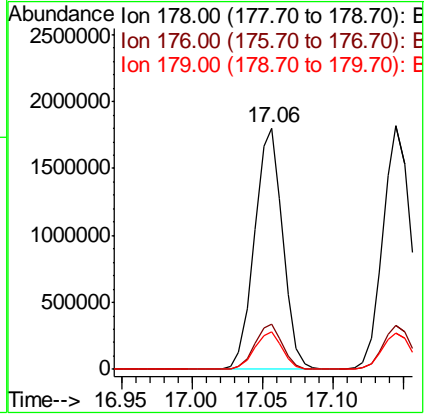
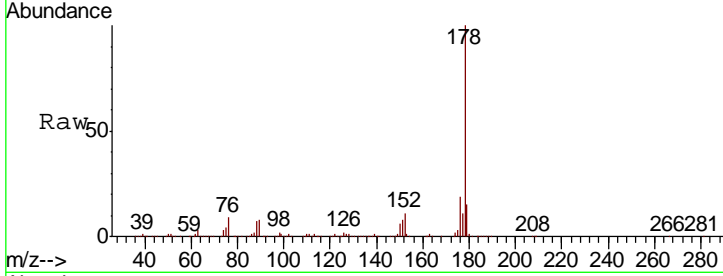




#71  
 Phenanthrene  
 Concen: 36.641 ng  
 RT: 17.06 min Scan# 2392  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

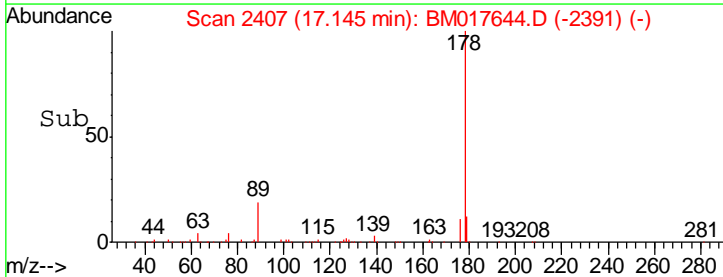
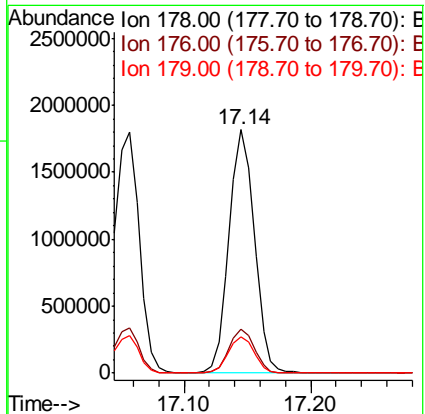
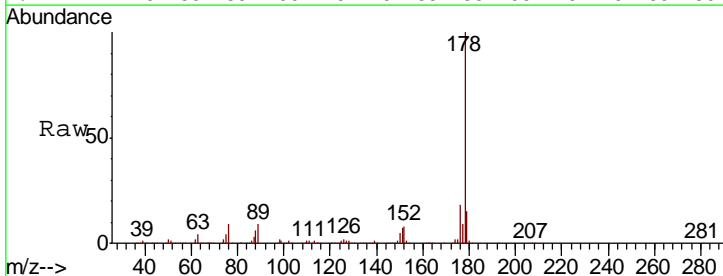
Instrument :  
 BNA\_M  
 ClientSampled :

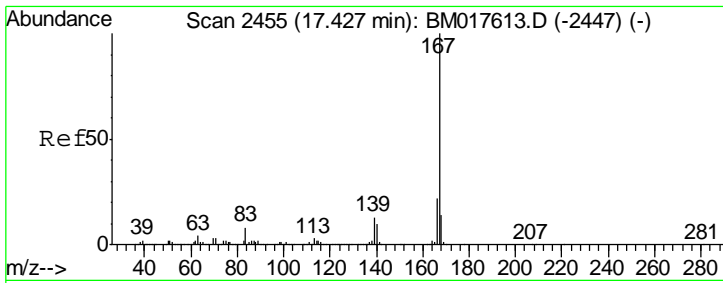
Tgt Ion	Resp	Lower	Upper
178	2534715		
176	18.6	15.0	22.4
179	15.3	12.4	18.6



#72  
 Anthracene  
 Concen: 37.352 ng  
 RT: 17.14 min Scan# 2407  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
178	2514385		
176	17.9	14.5	21.7
179	15.1	12.3	18.5



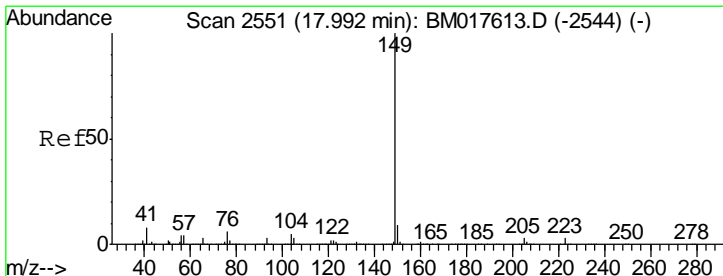
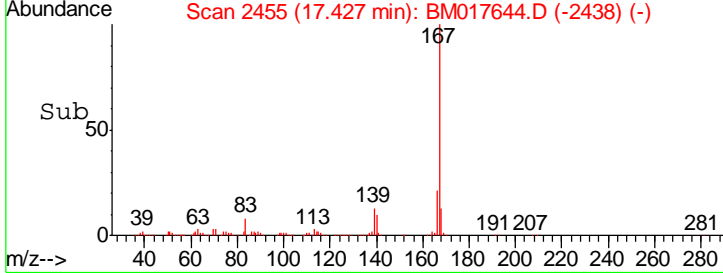
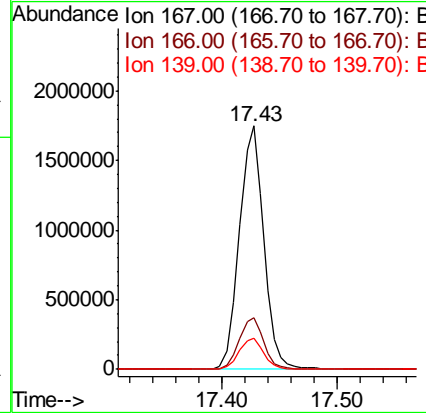
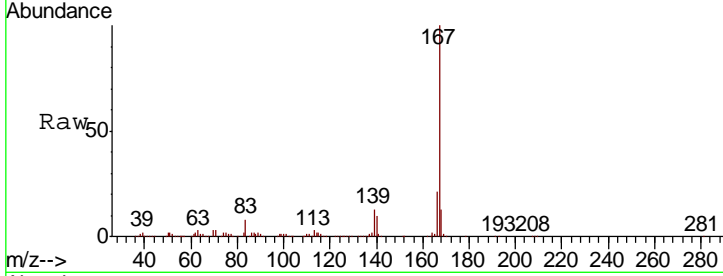


#73  
 Carbazole  
 Concen: 37.652 ng  
 RT: 17.43 min Scan# 2455  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion:167 Resp: 2561134

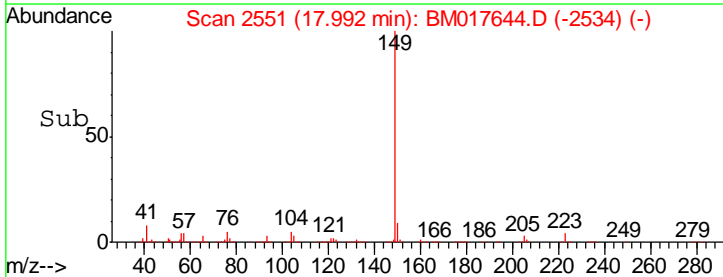
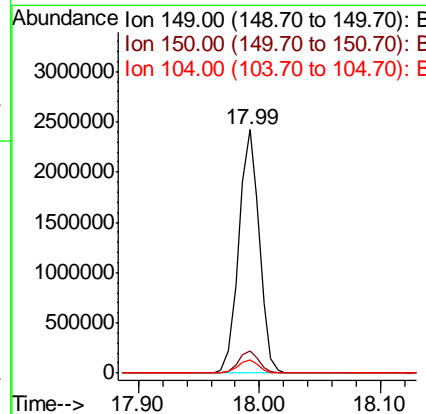
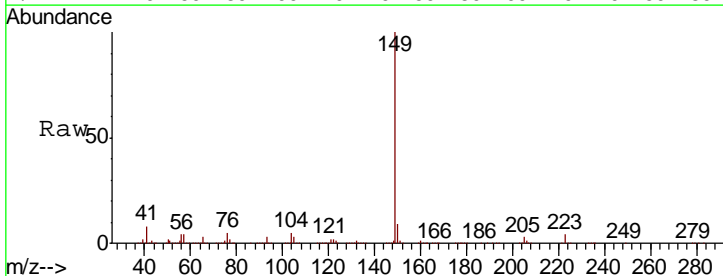
Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.2	25.8
139	13.0	10.2	15.4



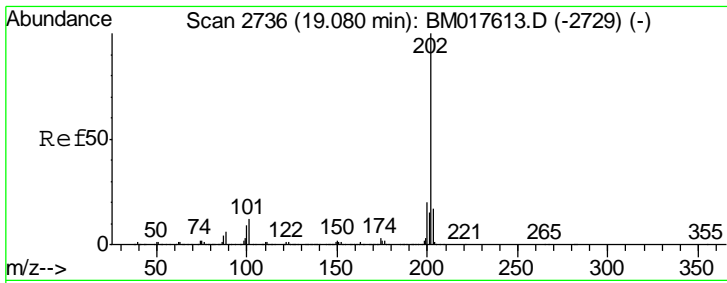
#74  
 Di-n-butylphthalate  
 Concen: 37.699 ng  
 RT: 17.99 min Scan# 2551  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion:149 Resp: 2854648

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	5.5	4.3	6.5



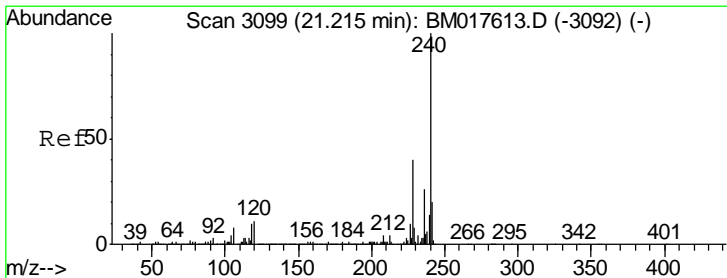
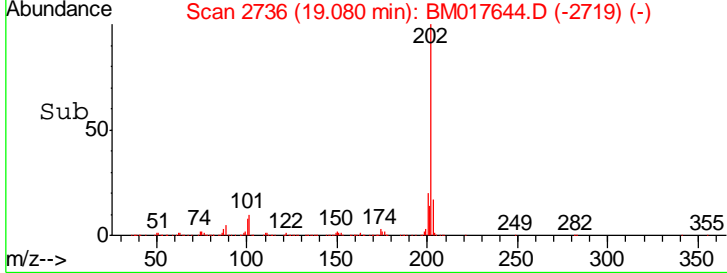
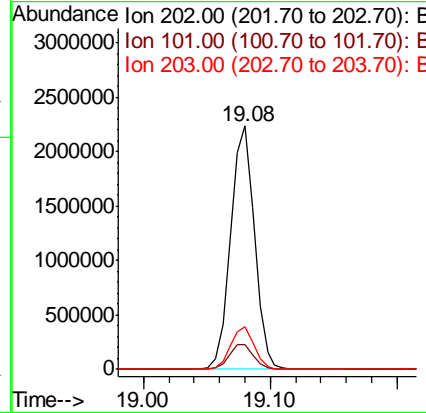
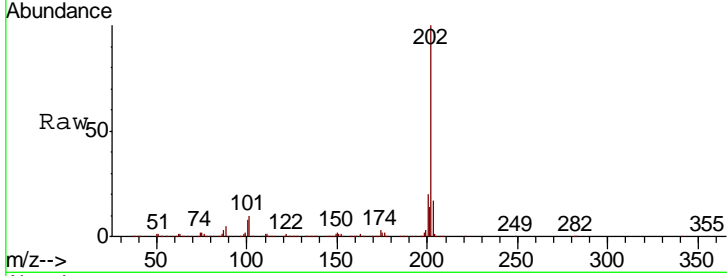




#75  
 Fluoranthene  
 Concen: 36.924 ng  
 RT: 19.08 min Scan# 2736  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

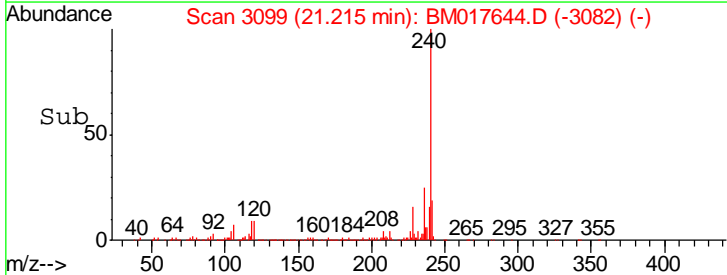
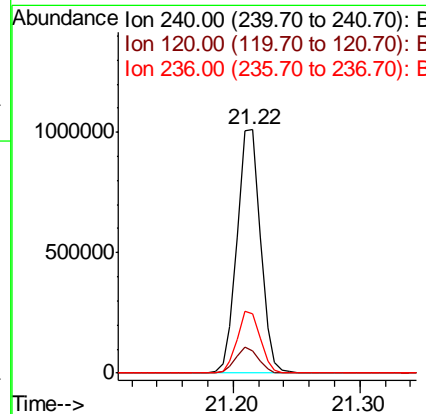
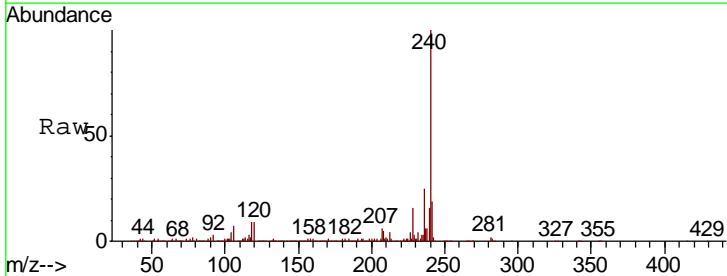
Instrument :  
 BNA\_M  
 ClientSampled :

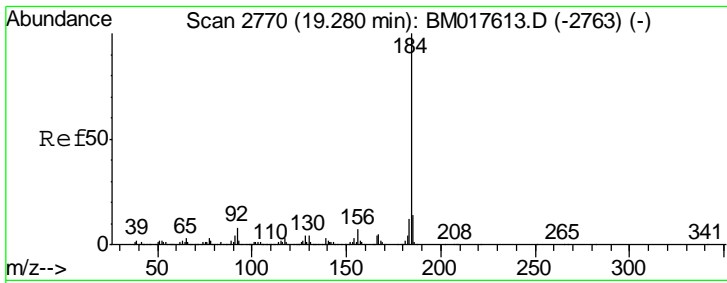
Tgt Ion	Resp	Lower	Upper
202	100		
101	10.3	0.0	31.5
203	17.3	0.0	37.2



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.22 min Scan# 3099  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
240	100		
120	9.3	8.5	12.7
236	24.6	20.4	30.6



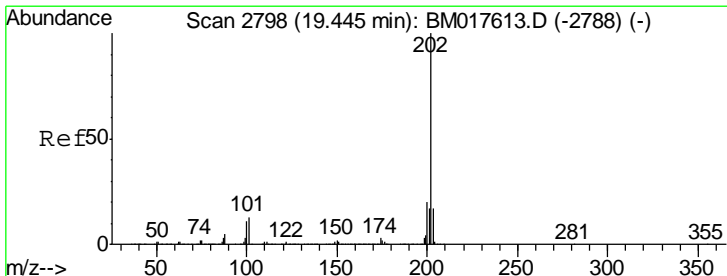
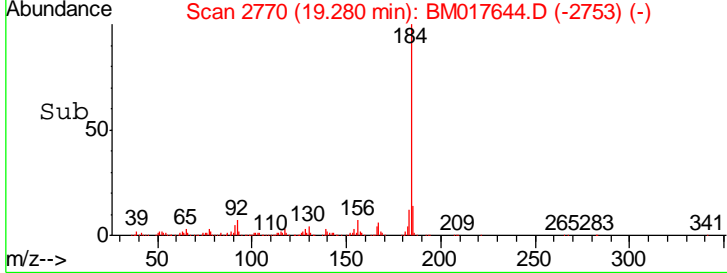
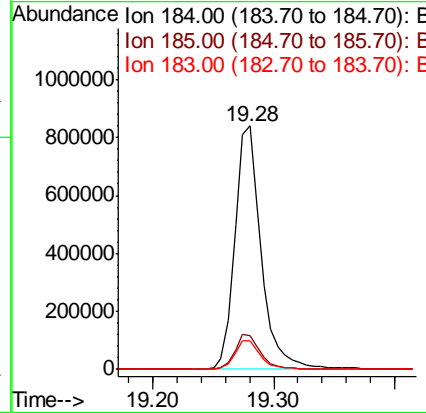
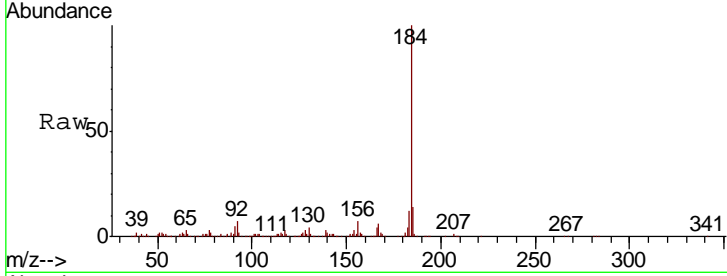


#77  
Benzidine  
Concen: 30.442 ng  
RT: 19.28 min Scan# 2770  
Delta R.T. 0.00 min  
Lab File: BM017644.D  
Acq: 14 Nov 2018 13:12

Instrument :  
BNA\_M  
ClientSampled :

Tgt Ion:184 Resp: 1273649

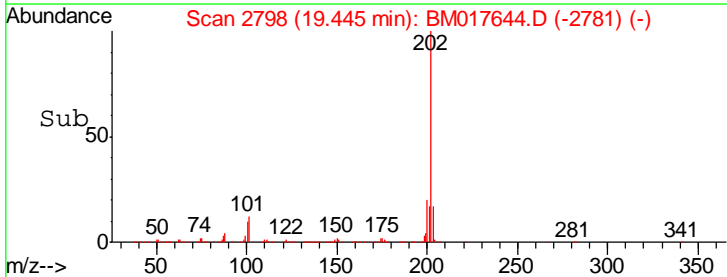
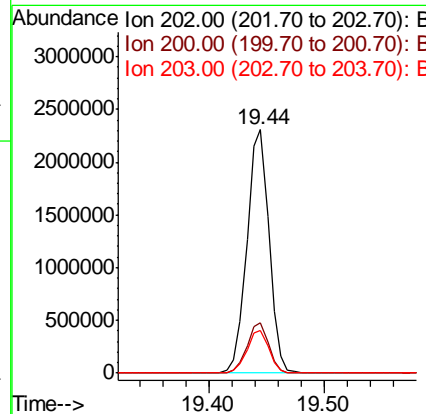
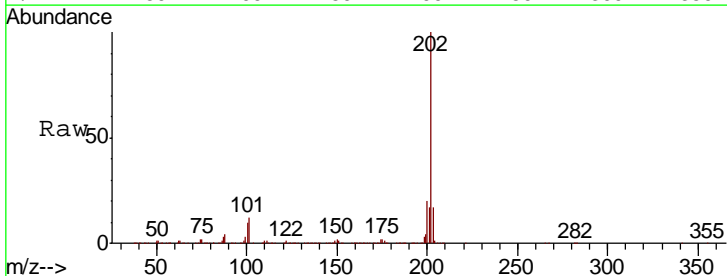
Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.2	16.8
183	11.9	9.5	14.3

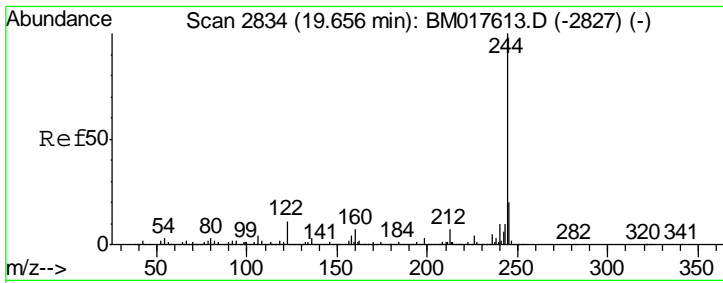


#78  
Pyrene  
Concen: 38.618 ng  
RT: 19.44 min Scan# 2798  
Delta R.T. 0.00 min  
Lab File: BM017644.D  
Acq: 14 Nov 2018 13:12

Tgt Ion:202 Resp: 3061444

Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.4	24.6
203	17.3	13.8	20.8



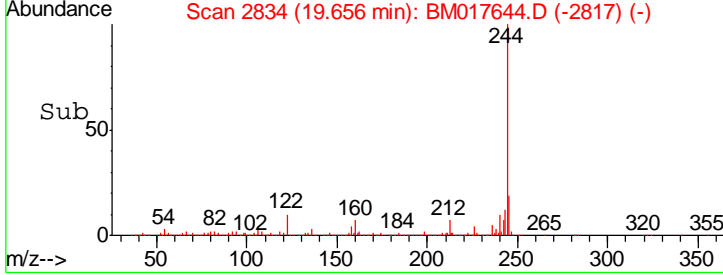
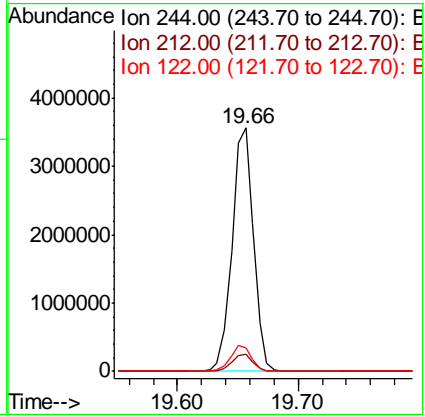
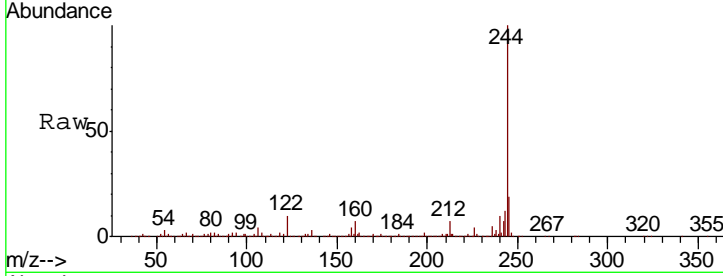


#79  
 Terphenyl-d14  
 Concen: 77.502 ng  
 RT: 19.66 min Scan# 2834  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion: 244 Resp: 4393550

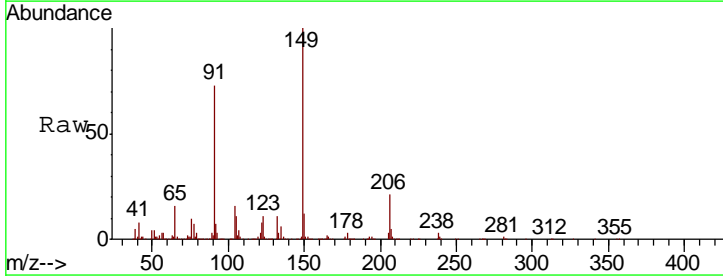
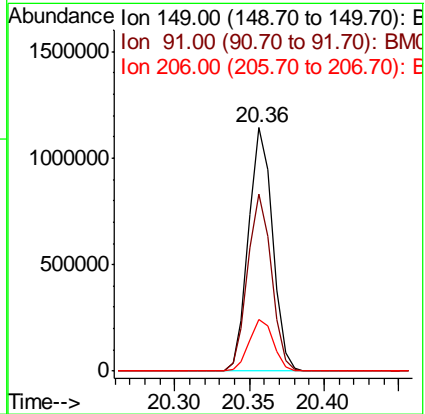
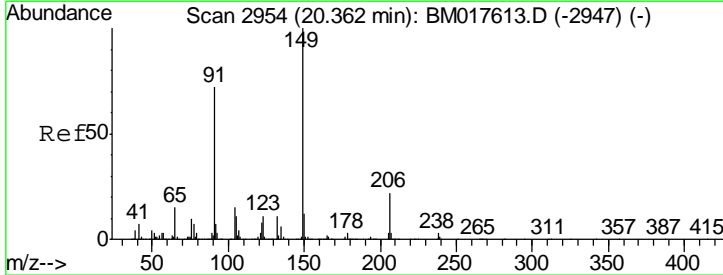
Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	9.8	9.0	13.6

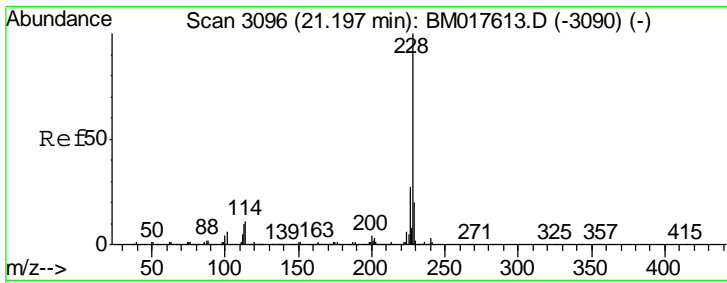


#80  
 Butylbenzylphthalate  
 Concen: 39.351 ng  
 RT: 20.36 min Scan# 2953  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 149 Resp: 1267045

Ion	Ratio	Lower	Upper
149	100		
91	72.6	57.6	86.4
206	21.2	17.4	26.0



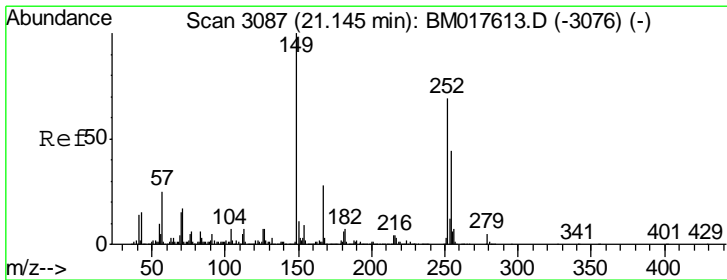
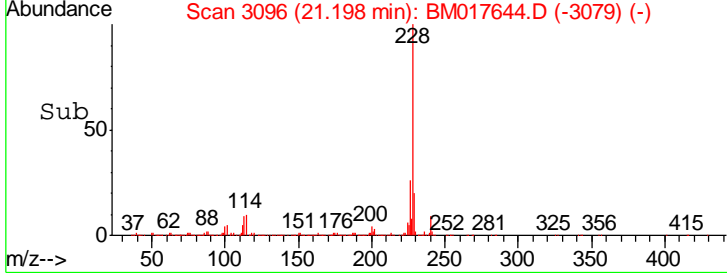
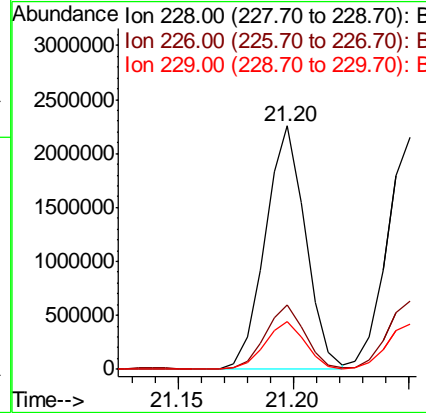
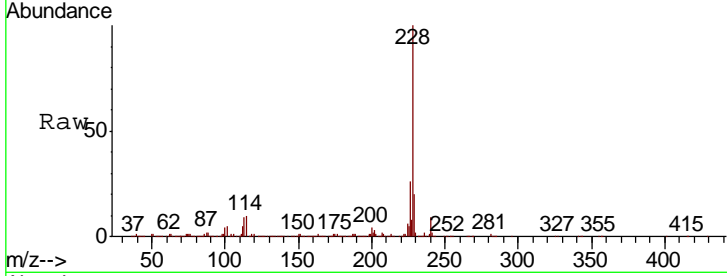


#81  
 Benzo(a)anthracene  
 Concen: 36.800 ng  
 RT: 21.20 min Scan# 3096  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion: 228 Resp: 2723995

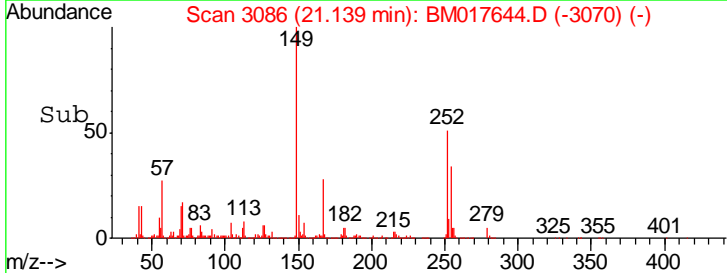
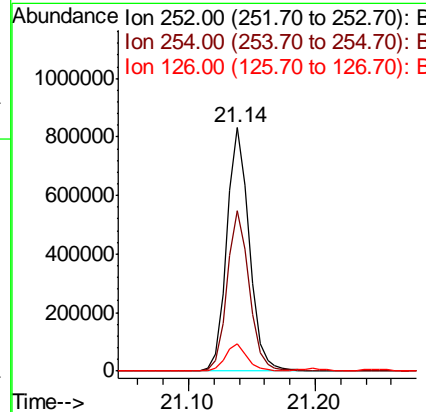
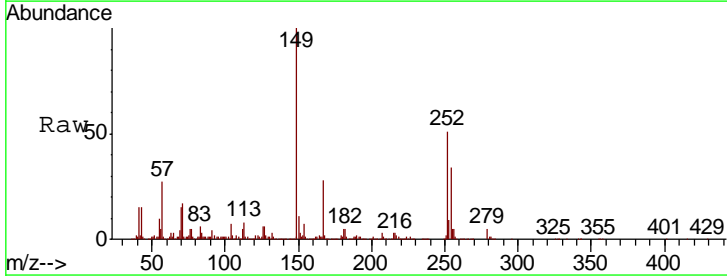
Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.3	31.9
229	19.7	16.0	24.0

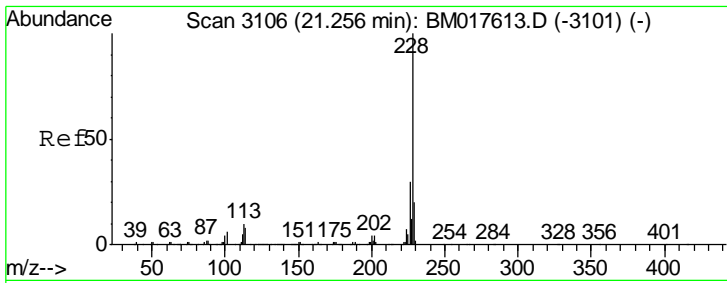


#82  
 3,3'-Dichlorobenzidine  
 Concen: 35.836 ng  
 RT: 21.14 min Scan# 3086  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 252 Resp: 1023763

Ion	Ratio	Lower	Upper
252	100		
254	66.0	51.4	77.2
126	11.0	8.0	12.0



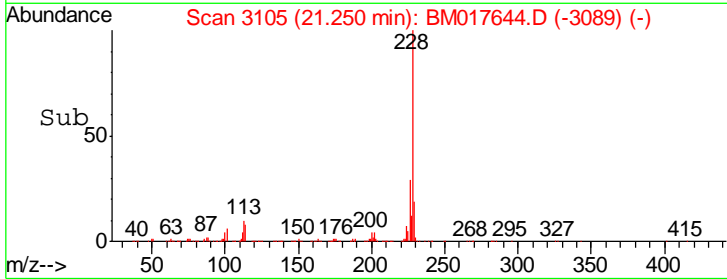
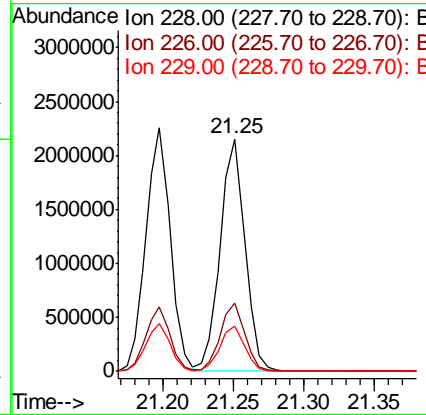
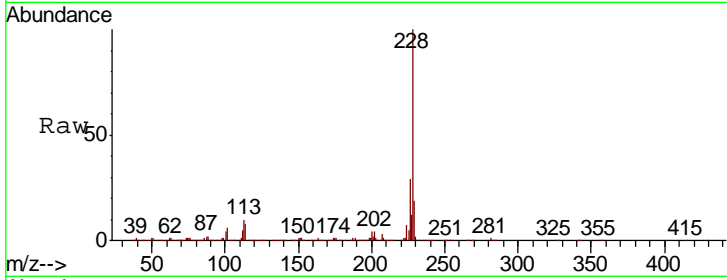


#83  
 Chrysene  
 Concen: 36.714 ng  
 RT: 21.25 min Scan# 3105  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion: 228 Resp: 2639499

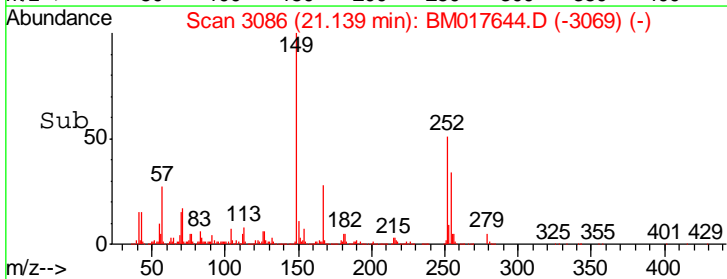
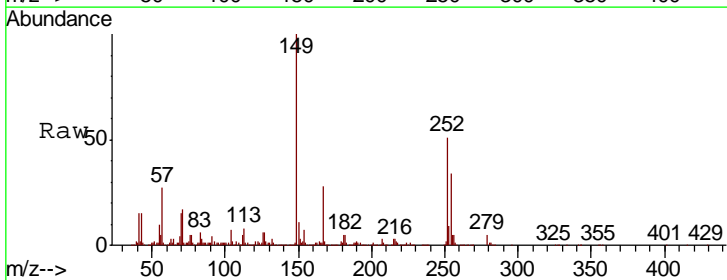
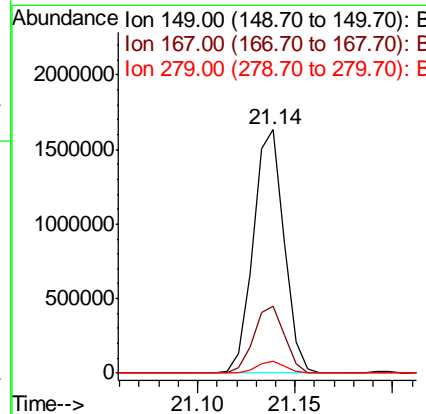
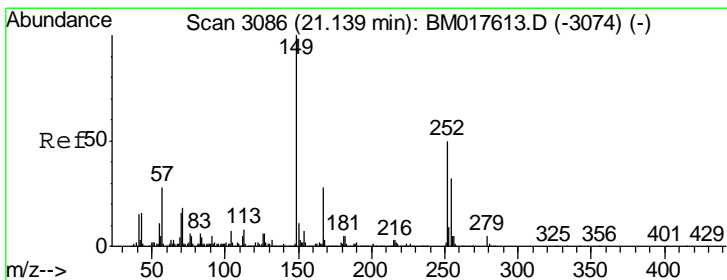
Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.6	35.4
229	19.4	15.8	23.6

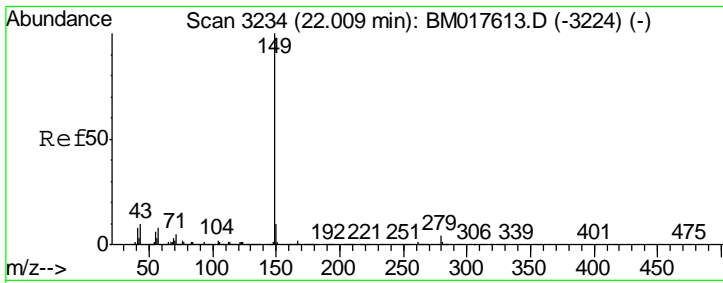


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 37.470 ng  
 RT: 21.14 min Scan# 3086  
 Delta R.T. 0.00 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 149 Resp: 1783547

Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.2	33.4
279	4.9	3.7	5.5

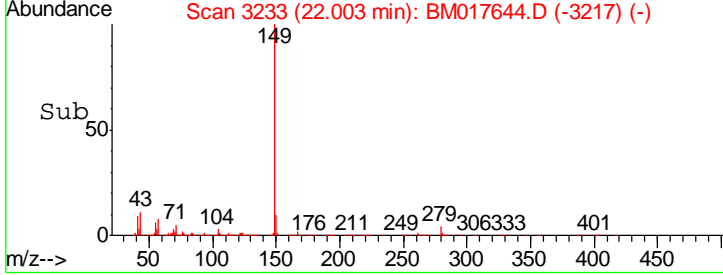
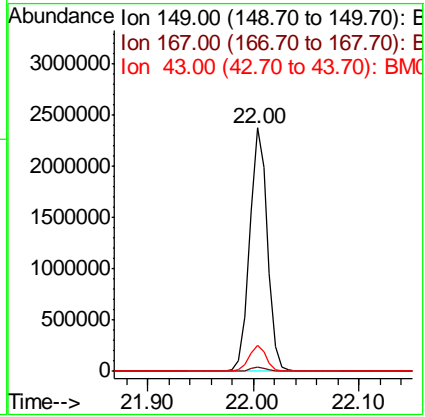
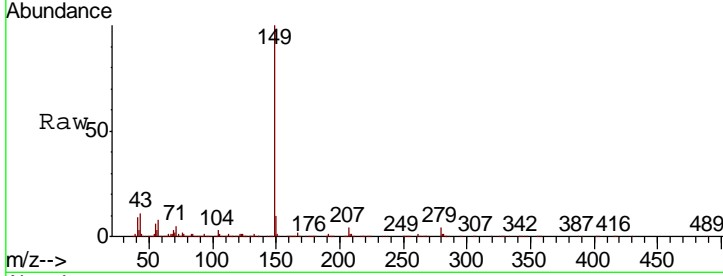




#85  
 Di-n-octyl phthalate  
 Concen: 36.322 ng  
 RT: 22.00 min Scan# 3233  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

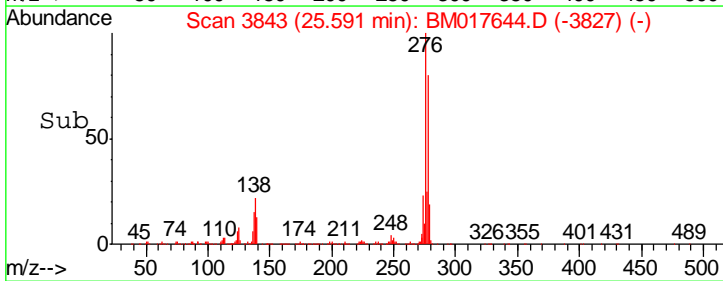
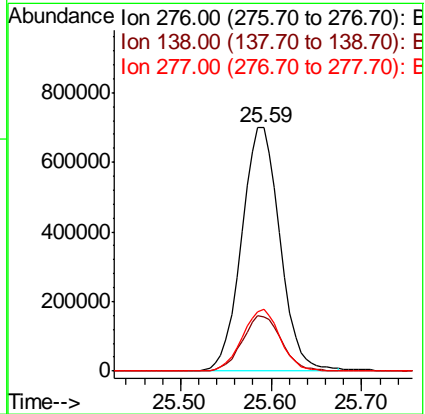
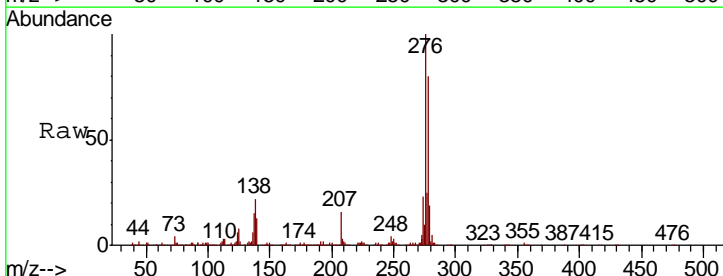
Instrument :  
 BNA\_M  
 ClientSampled :

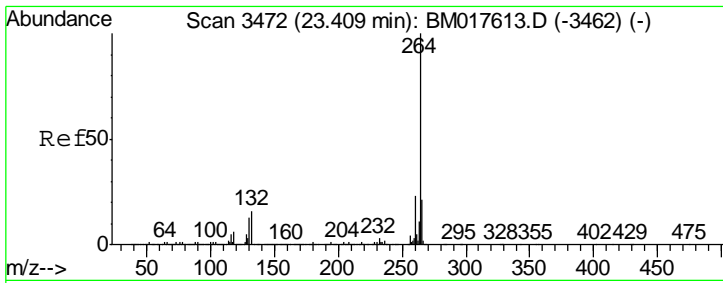
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.5	8.3	12.5



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 35.743 ng  
 RT: 25.59 min Scan# 3843  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
276	100		
138	23.1	19.1	28.7
277	25.1	20.0	30.0

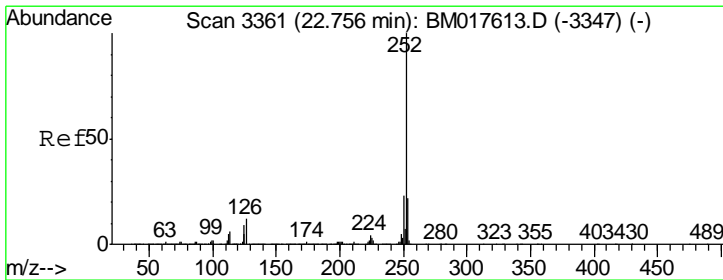
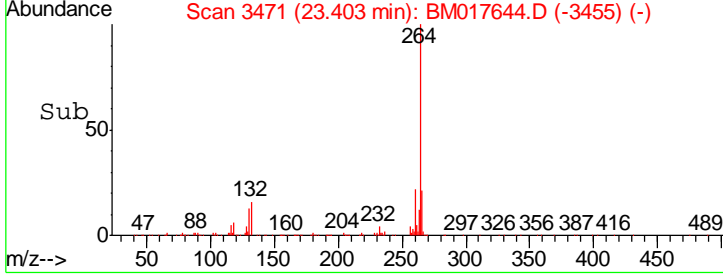
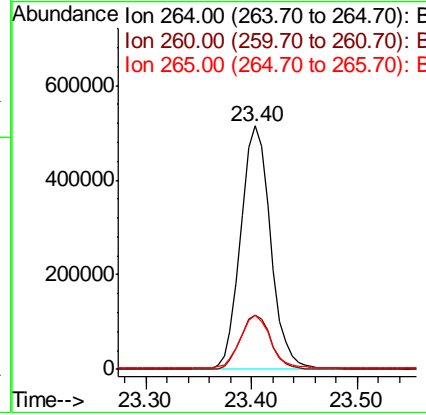
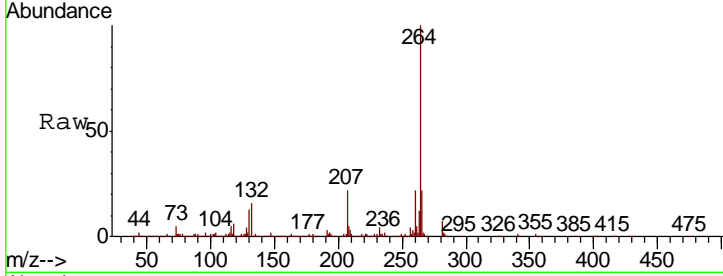




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 23.40 min Scan# 3471  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

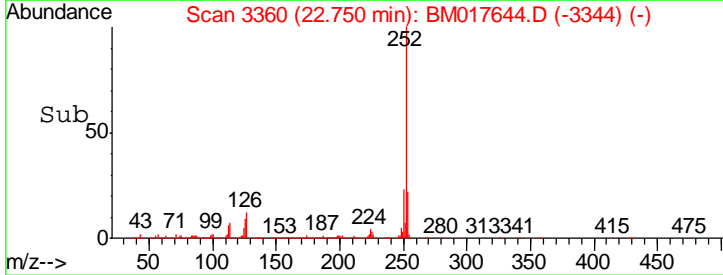
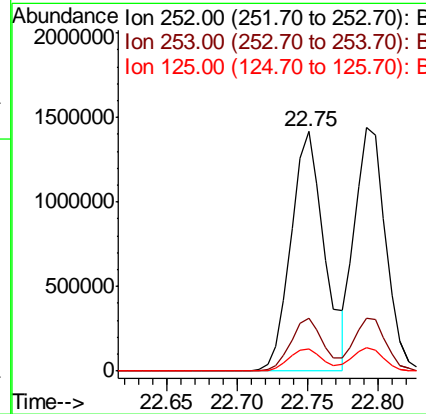
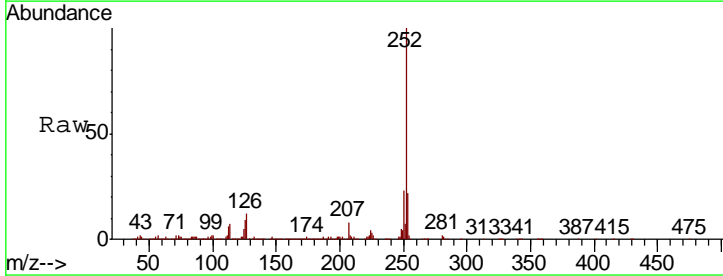
Instrument :  
 BNA\_M  
 ClientSampled :

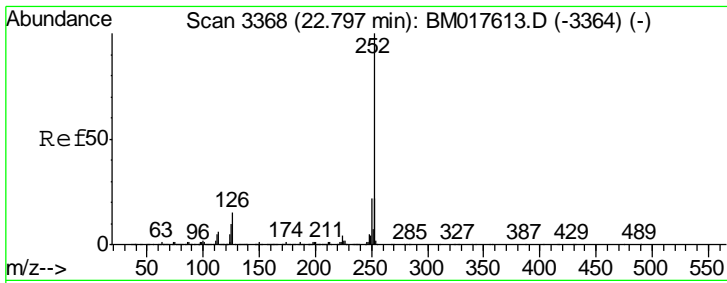
Tgt Ion	Resp	Lower	Upper
264	1013619		
260	22.5	18.2	27.2
265	22.0	17.5	26.3



#88  
 Benzo(b)fluoranthene  
 Concen: 39.246 ng  
 RT: 22.75 min Scan# 3360  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
252	2329663		
253	22.1	17.3	25.9
125	9.3	7.6	11.4



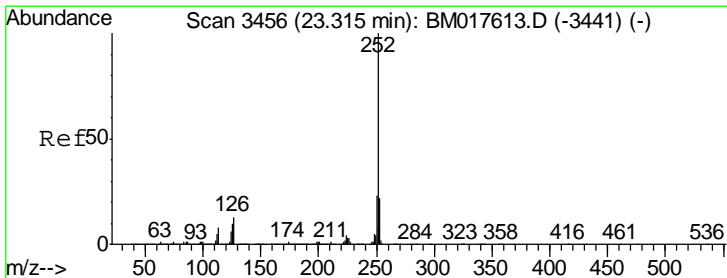
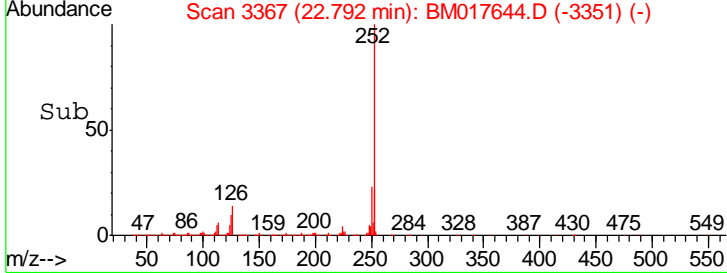
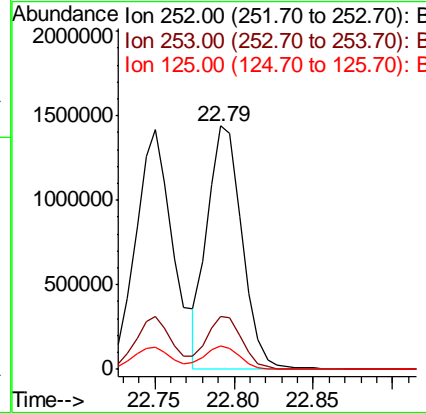
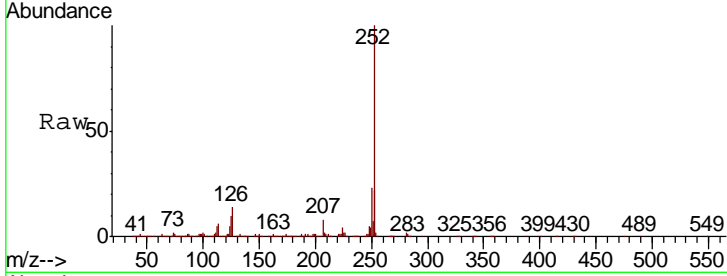


#89  
 Benzo(k)fluoranthene  
 Concen: 36.318 ng  
 RT: 22.79 min Scan# 3367  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion: 252 Resp: 2178982

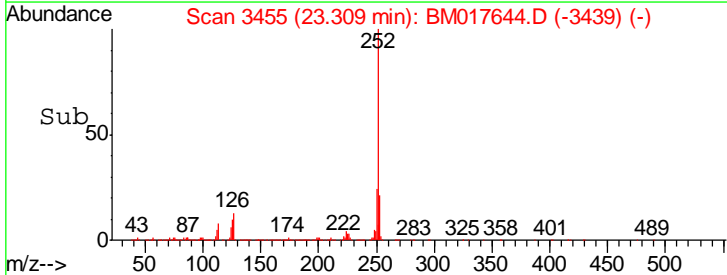
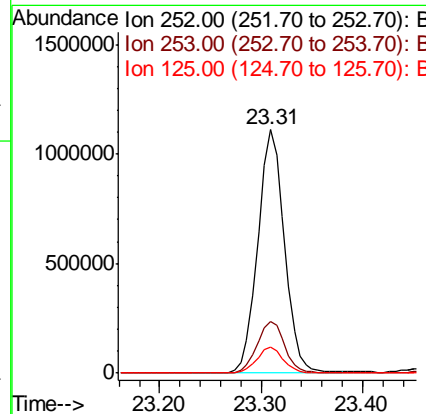
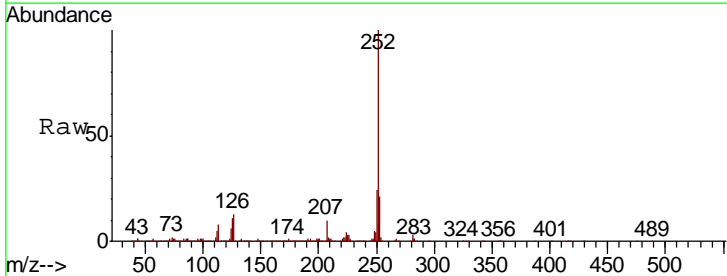
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	9.6	7.9	11.9



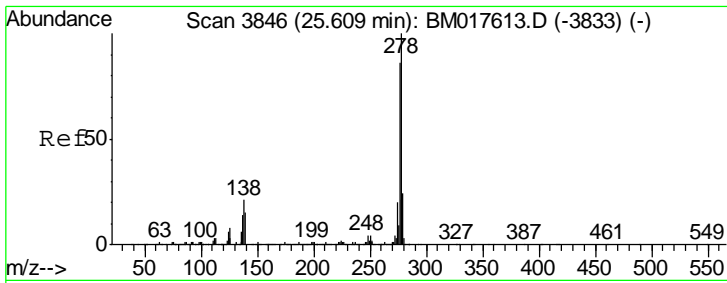
#90  
 Benzo(a)pyrene  
 Concen: 37.408 ng  
 RT: 23.31 min Scan# 3455  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion: 252 Resp: 2024700

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.4	26.2
125	10.5	8.2	12.2



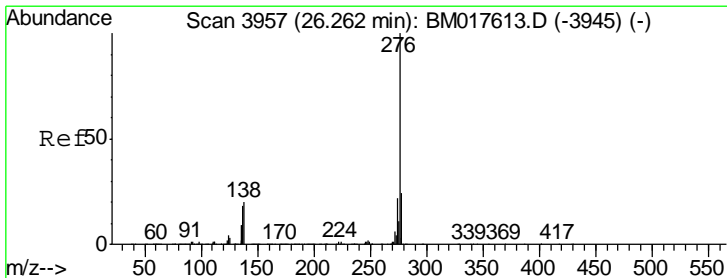
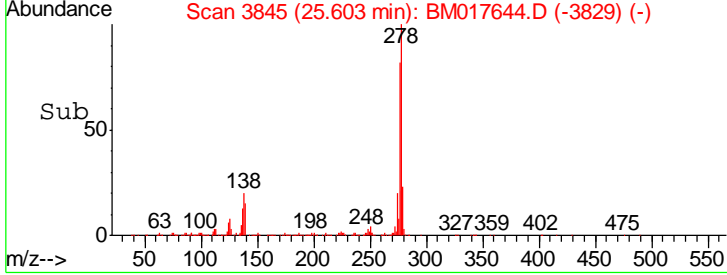
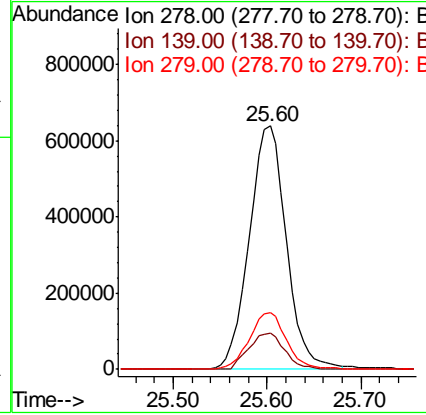
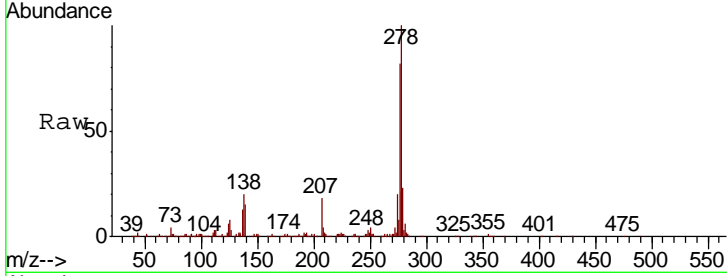




#91  
 Dibenzo(a,h)anthracene  
 Concen: 38.375 ng  
 RT: 25.60 min Scan# 3845  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Instrument :  
 BNA\_M  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	1746202		
139	14.9	11.8	17.6
279	23.2	19.0	28.6



#92  
 Benzo(g,h,i)perylene  
 Concen: 39.066 ng  
 RT: 26.26 min Scan# 3956  
 Delta R.T. -0.01 min  
 Lab File: BM017644.D  
 Acq: 14 Nov 2018 13:12

Tgt Ion	Resp	Lower	Upper
276	1671640		
277	24.0	19.0	28.4
138	19.6	15.9	23.9

