

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM122718\  
 Data File : BM018390.D  
 Acq On : 27 Dec 2018 11:07  
 Operator : JU/SJ  
 Sample : SSTDIC025  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDIC025

Quant Time: Dec 27 13:42:07 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\8270-BM122718.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 27 13:32:43 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	293184	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	1320773	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	808310	20.00	ng	0.00
64) Phenanthrene-d10	17.18	188	1888333	20.00	ng	0.00
76) Chrysene-d12	21.37	240	2093048	20.00	ng	0.00
87) Perylene-d12	23.67	264	2171727	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	800610	45.62	ng	0.00
7) Phenol-d6	6.94	99	1126515	46.18	ng	0.00
23) Nitrobenzene-d5	8.95	82	1172961	45.55	ng	0.00
42) 2,4,6-Tribromophenol	15.92	330	503925	42.48	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	3029170	48.54	ng	0.00
79) Terphenyl-d14	19.82	244	5266002	56.90	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.30	88	166007	23.878	ng	# 100
3) Pyridine	3.69	79	465362	22.753	ng	100
4) n-Nitrosodimethylamine	3.62	42	179460	25.491	ng	# 93
6) Aniline	7.12	93	692480	22.629	ng	100
8) 2-Chlorophenol	7.35	128	485332	23.405	ng	97
9) Benzaldehyde	6.93	77	391751	26.347	ng	97
10) Phenol	6.97	94	577446	22.352	ng	99
11) bis(2-Chloroethyl)ether	7.22	93	453755	22.100	ng	100
12) 1,3-Dichlorobenzene	7.67	146	565314	24.414	ng	99
13) 1,4-Dichlorobenzene	7.82	146	576814	24.531	ng	98
14) 1,2-Dichlorobenzene	8.13	146	562216	24.803	ng	99
15) Benzyl Alcohol	8.02	79	431923	21.729	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.32	45	715446	38.720	ng	99
17) 2-Methylphenol	8.22	107	399846	23.179	ng	97
18) Hexachloroethane	8.86	117	204241	23.698	ng	100
19) n-Nitroso-di-n-propylamine	8.59	70	427232	23.456	ng	99
20) 3+4-Methylphenols	8.55	107	551926	22.834	ng	96
22) Acetophenone	8.61	105	853335	24.414	ng	# 99
24) Nitrobenzene	8.99	77	579565	22.526	ng	99
25) Isophorone	9.51	82	1019040	23.771	ng	98
26) 2-Nitrophenol	9.70	139	199313	15.795	ng	99
27) 2,4-Dimethylphenol	9.75	122	418749	23.025	ng	97
28) bis(2-Chloroethoxy)methane	10.00	93	647797	23.182	ng	99
29) 2,4-Dichlorophenol	10.22	162	476156	23.614	ng	98
30) 1,2,4-Trichlorobenzene	10.44	180	569658	24.836	ng	100
31) Naphthalene	10.63	128	1610532	24.938	ng	99
32) Benzoic acid	9.86	122	175978	10.219	ng	96
33) 4-Chloroaniline	10.74	127	744530	26.318	ng	99
34) Hexachlorobutadiene	10.90	225	343856	23.704	ng	99
35) Caprolactam	11.52	113	165709	21.566	ng	98
36) 4-Chloro-3-methylphenol	11.86	107	544955	22.491	ng	97
37) 2-Methylnaphthalene	12.24	142	1190666	26.143	ng	99
38) 1-Methylnaphthalene	12.46	142	1155504	26.000	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.61	216	638601	22.975	ng	100

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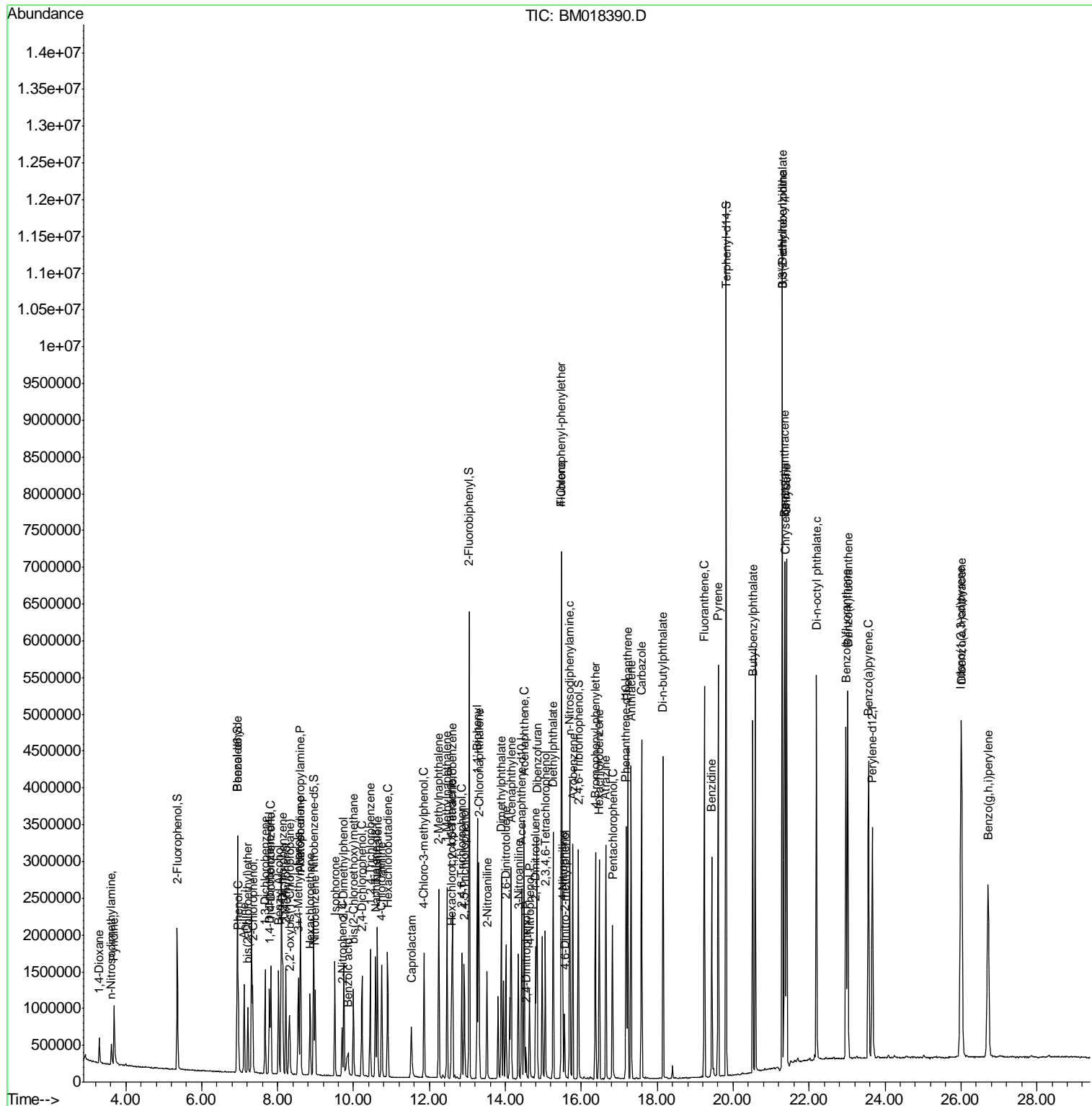
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.58	237	306245	30.898	ng	99
43) 2,4,6-Trichlorophenol	12.85	196	370012	20.697	ng	100
44) 2,4,5-Trichlorophenol	12.92	196	395969	20.863	ng	97
46) 1,1'-Biphenyl	13.26	154	1753651	24.116	ng	100
47) 2-Chloronaphthalene	13.30	162	1345351	25.136	ng	100
48) 2-Nitroaniline	13.52	65	345031	20.927	ng	98
49) Acenaphthylene	14.16	152	2083096	25.827	ng	100
50) Dimethylphthalate	13.89	163	1721654	25.620	ng	99
51) 2,6-Dinitrotoluene	14.02	165	351620	23.802	ng	99
52) Acenaphthene	14.49	154	1239842	25.153	ng	99
53) 3-Nitroaniline	14.34	138	389618	25.062	ng	99
54) 2,4-Dinitrophenol	14.54	184	79637	9.772	ng	92
55) Dibenzofuran	14.83	168	2046806	25.842	ng	99
56) 4-Nitrophenol	14.63	139	286990	24.348	ng	97
57) 2,4-Dinitrotoluene	14.80	165	474896	23.257	ng	94
58) Fluorene	15.48	166	1587618	25.953	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.05	232	356522	20.858	ng	100
60) Diethylphthalate	15.26	149	1814002	25.013	ng	100
61) 4-Chlorophenyl-phenylether	15.48	204	867353	25.071	ng	99
62) 4-Nitroaniline	15.51	138	411373	27.887	ng	98
63) Azobenzene	15.77	77	1646522	24.900	ng	99
65) 4,6-Dinitro-2-methylphenol	15.56	198	164068	11.802	ng	95
66) n-Nitrosodiphenylamine	15.69	169	1516008	24.278	ng	99
67) 4-Bromophenyl-phenylether	16.37	248	524776	22.947	ng	97
68) Hexachlorobenzene	16.47	284	596003	23.789	ng	99
69) Atrazine	16.65	200	565873	26.843	ng	97
70) Pentachlorophenol	16.82	266	336977	20.365	ng	99
71) Phenanthrene	17.22	178	2548991	24.851	ng	99
72) Anthracene	17.32	178	2553930	25.098	ng	100
73) Carbazole	17.59	167	2701610	25.867	ng	99
74) Di-n-butylphthalate	18.15	149	3129876	24.287	ng	99
75) Fluoranthene	19.24	202	2990566	25.078	ng	99
77) Benzidine	19.43	184	1540277	29.020	ng	100
78) Pyrene	19.60	202	3160147	25.339	ng	100
80) Butylbenzylphthalate	20.52	149	1188637	20.034	ng	98
81) Benzo(a)anthracene	21.36	228	3140666	25.687	ng	100
82) 3,3'-Dichlorobenzidine	21.29	252	1238831	25.362	ng	98
83) Chrysene	21.41	228	2989858	25.424	ng	99
84) Bis(2-ethylhexyl)phthalate	21.29	149	1996304	22.577	ng	99
85) Di-n-octyl phthalate	22.19	149	3268780	22.572	ng	99
86) Indeno(1,2,3-cd)pyrene	26.00	276	3585258	30.605	ng	# 100
88) Benzo(b)fluoranthene	22.97	252	3115088	25.535	ng	100
89) Benzo(k)fluoranthene	23.02	252	3114177	25.633	ng	99
90) Benzo(a)pyrene	23.57	252	2999991	25.857	ng	100
91) Dibenzo(a,h)anthracene	26.02	278	3050668	28.384	ng	99
92) Benzo(g,h,i)perylene	26.72	276	2906325	28.607	ng	99

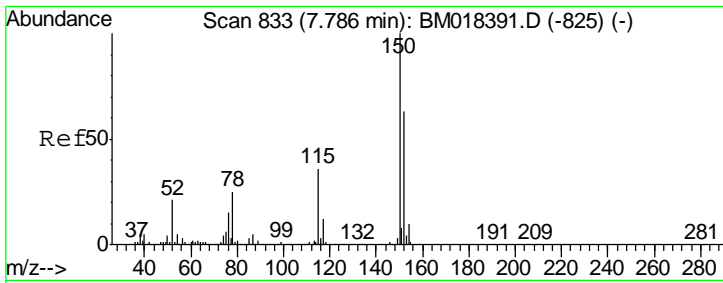
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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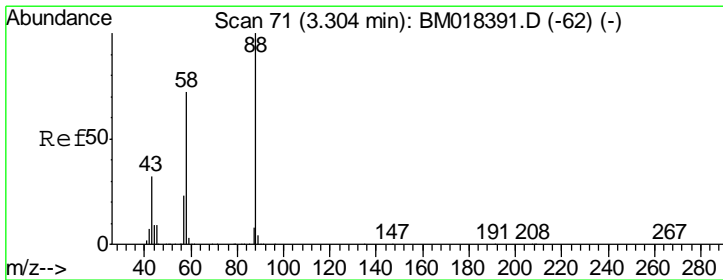
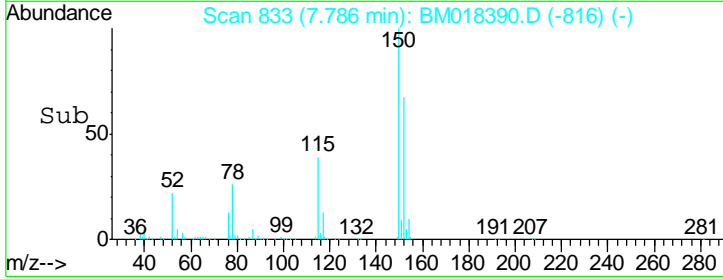
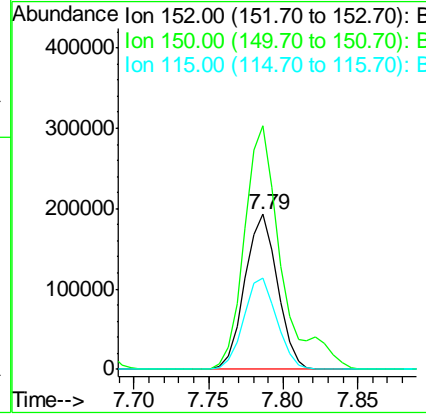
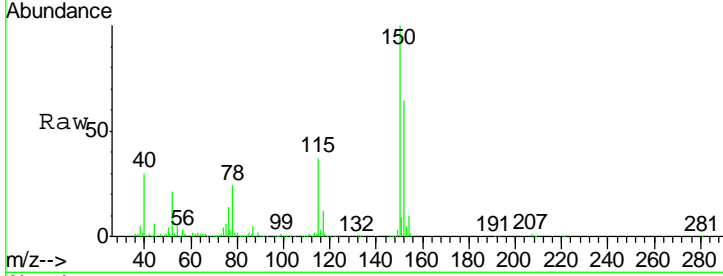




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.79 min Scan# 833  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

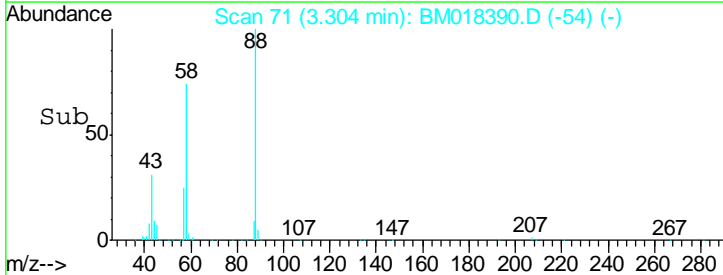
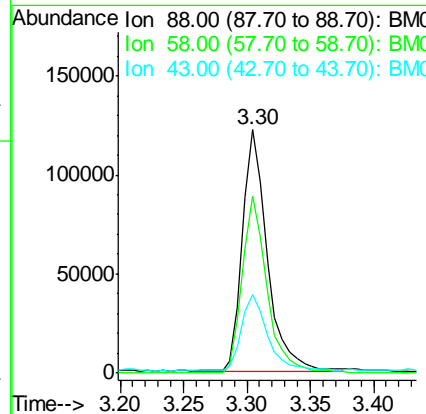
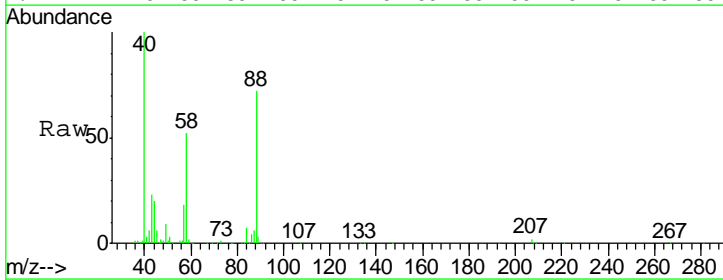
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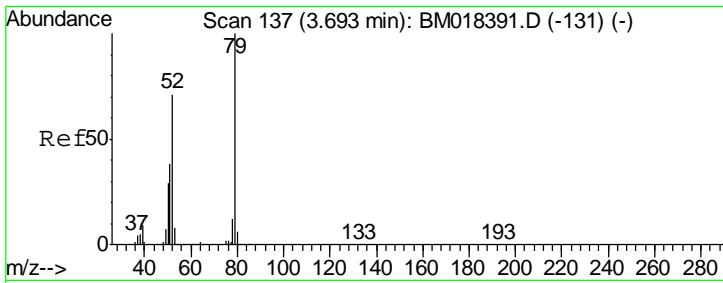
Tgt Ion	Resp	Lower	Upper
152	100		
150	156.9	126.9	190.3
115	58.8	45.5	68.3



#2  
 1,4-Dioxane  
 Concen: 23.878 ng  
 RT: 3.30 min Scan# 71  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
88	100		
58	72.9	0.0	0.0#
43	32.7	0.0	0.0#

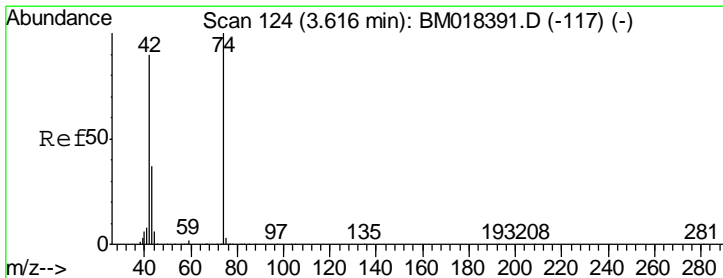
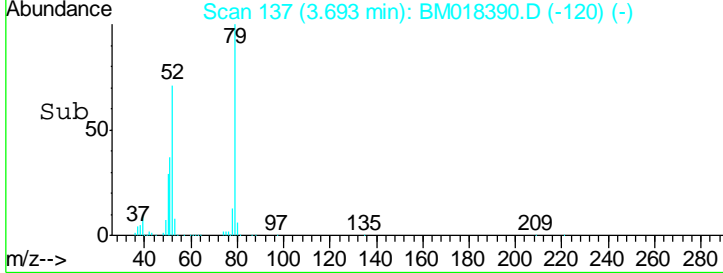
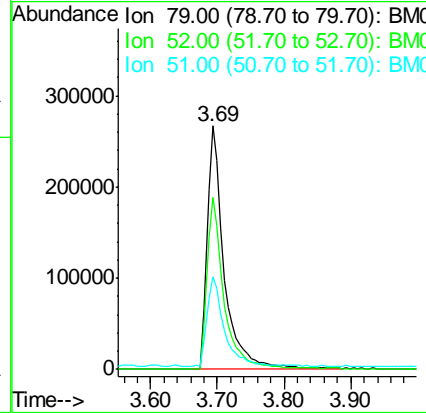
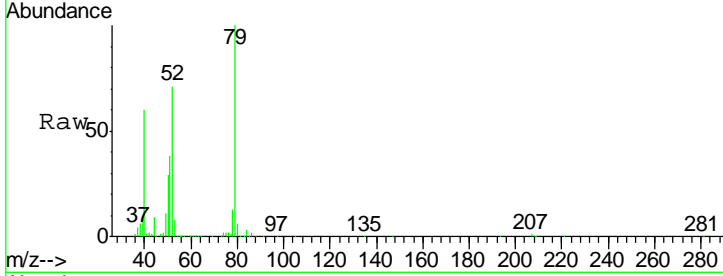




#3  
 Pyridine  
 Concen: 22.753 ng  
 RT: 3.69 min Scan# 137  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

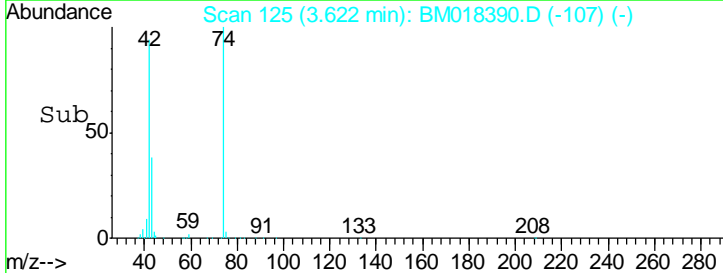
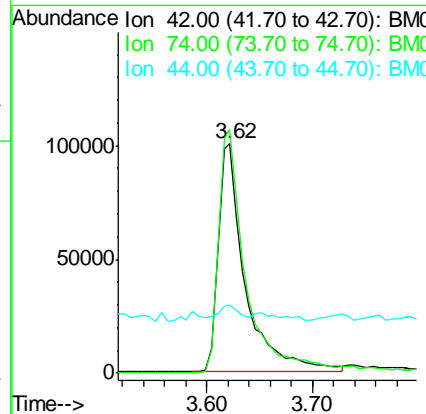
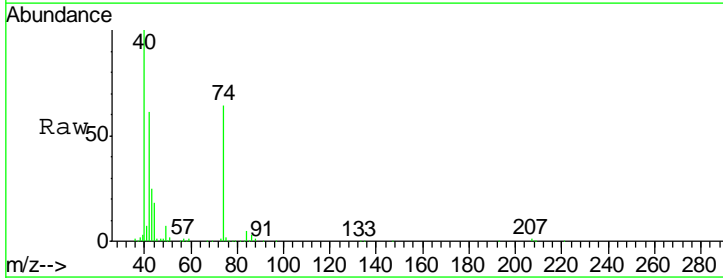
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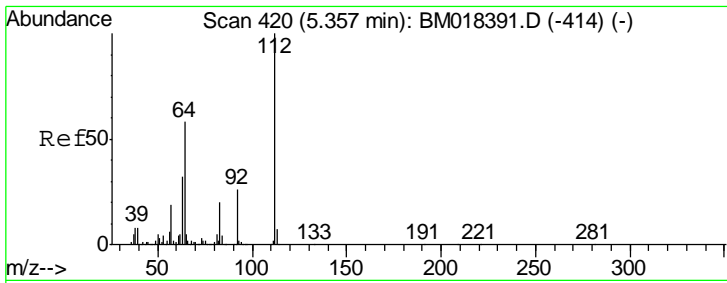
Tgt Ion	Resp	Lower	Upper
79	100		
52	70.6	56.4	84.6
51	38.1	31.0	46.4



#4  
 n-Nitrosodimethylamine  
 Concen: 25.491 ng  
 RT: 3.62 min Scan# 125  
 Delta R.T. 0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
42	100		
74	106.1	88.6	132.8
44	29.6	16.9	25.3#

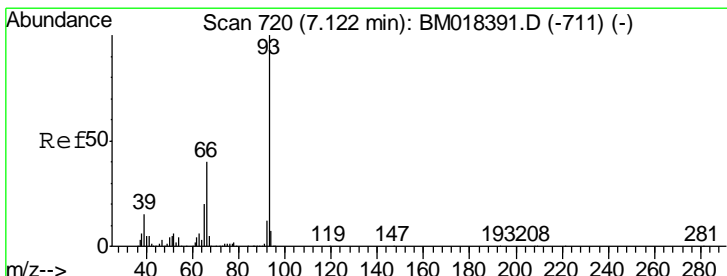
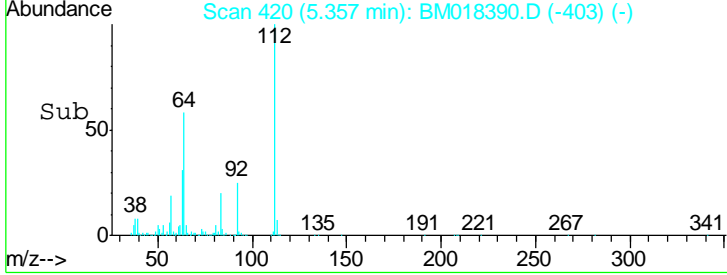
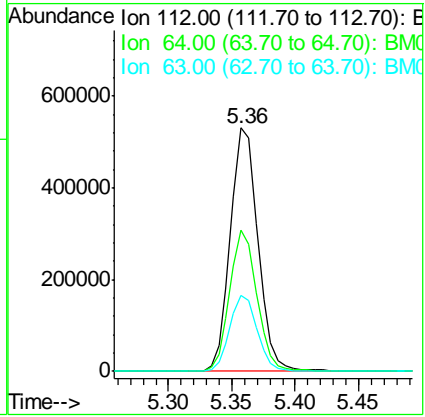
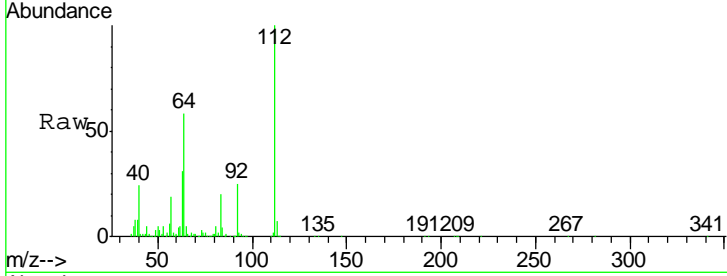




#5  
 2-Fluorophenol  
 Concen: 45.617 ng  
 RT: 5.36 min Scan# 420  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

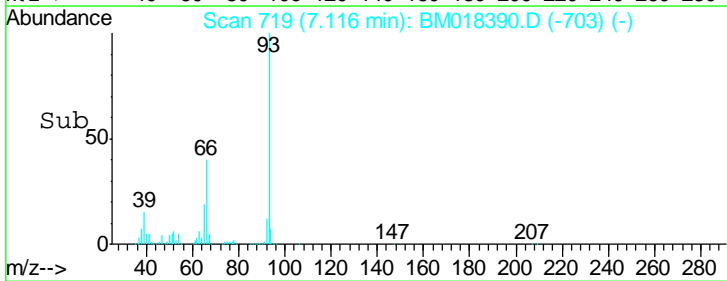
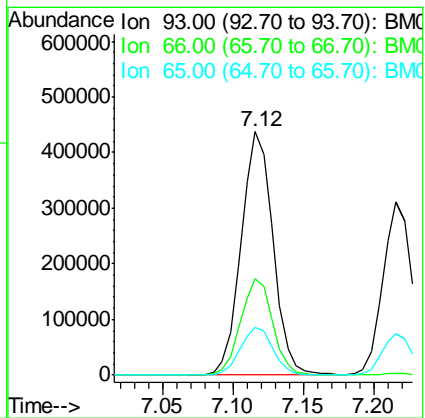
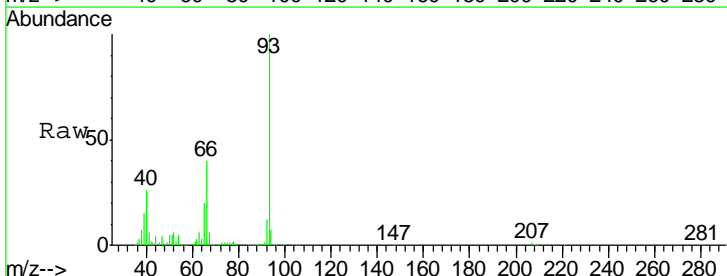
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 SSTDICC025

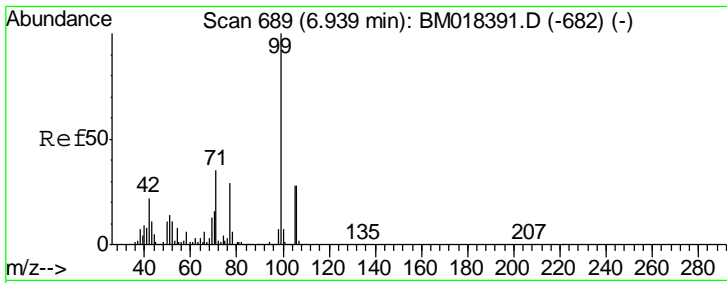
Tgt Ion	Resp	Lower	Upper
112	100		
64	58.0	46.5	69.7
63	31.4	25.2	37.8



#6  
 Aniline  
 Concen: 22.629 ng  
 RT: 7.12 min Scan# 719  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	39.7	31.7	47.5
65	19.7	15.9	23.9

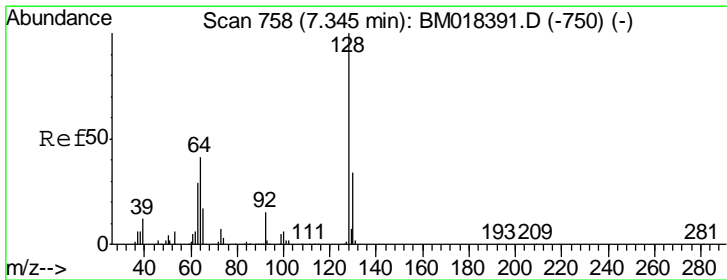
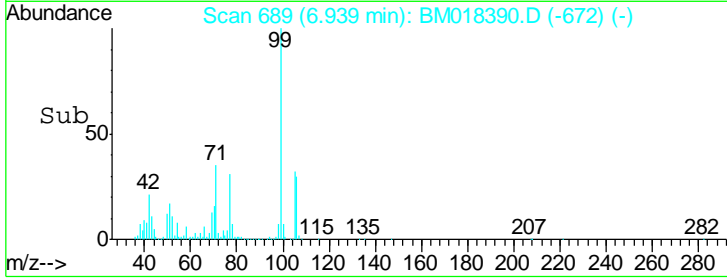
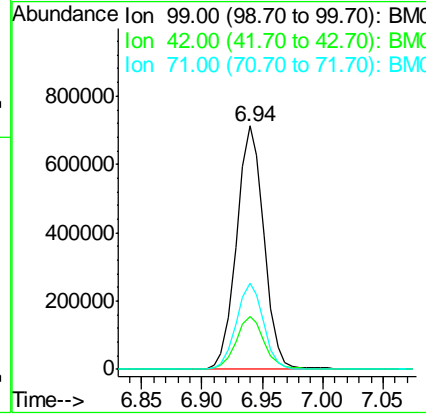
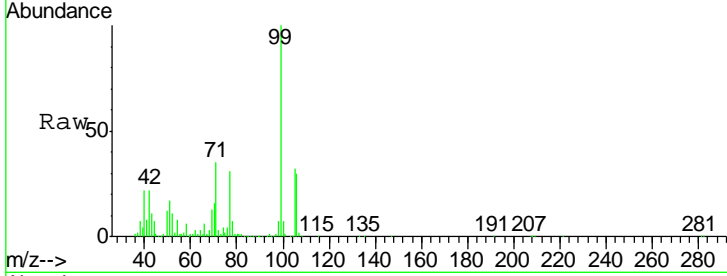




#7  
 Phenol-d6  
 Concen: 46.180 ng  
 RT: 6.94 min Scan# 689  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

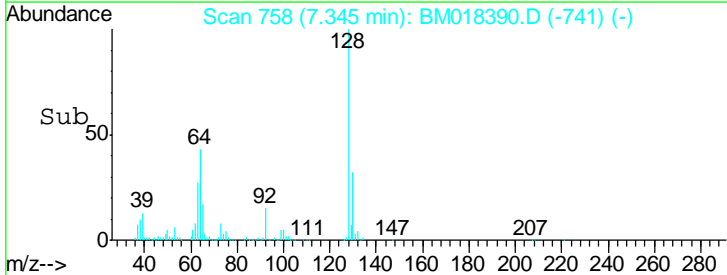
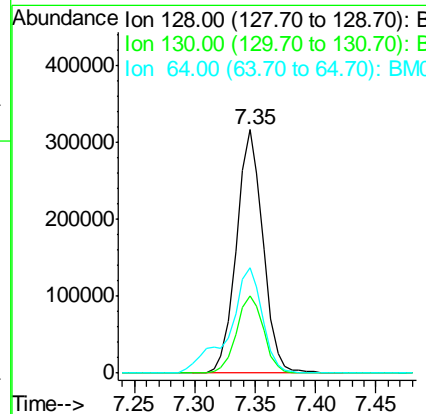
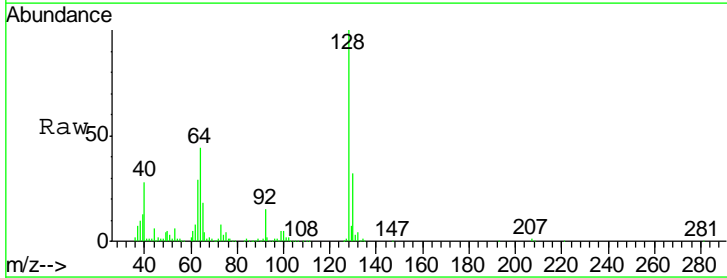
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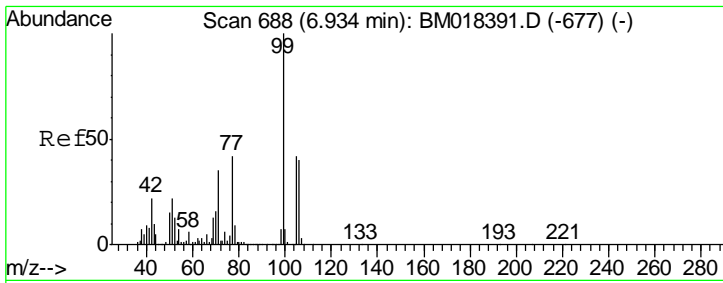
Tgt Ion	Resp	Lower	Upper
99	1126515		
42	21.6	17.3	25.9
71	35.1	28.0	42.0



#8  
 2-Chlorophenol  
 Concen: 23.405 ng  
 RT: 7.35 min Scan# 758  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
128	485332		
130	31.8	13.6	53.6
64	43.5	24.8	64.8

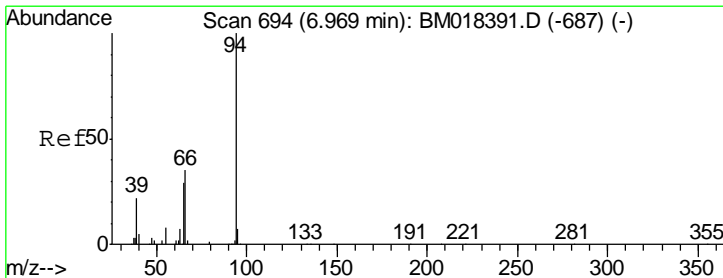
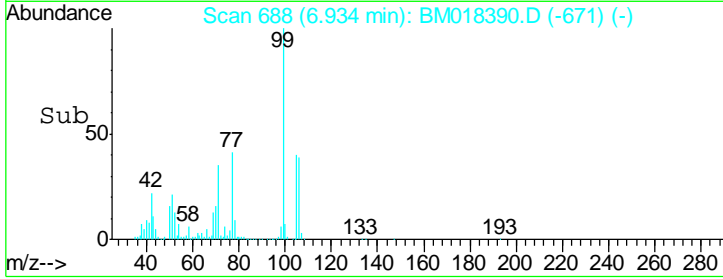
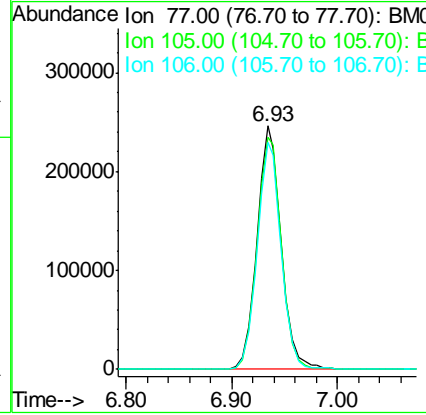
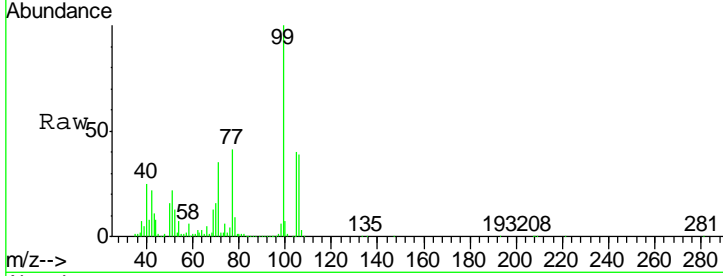




#9  
Benzaldehyde  
Concen: 26.347 ng  
RT: 6.93 min Scan# 688  
Delta R.T. 0.00 min  
Lab File: BM018390.D  
Acq: 27 Dec 2018 11:07

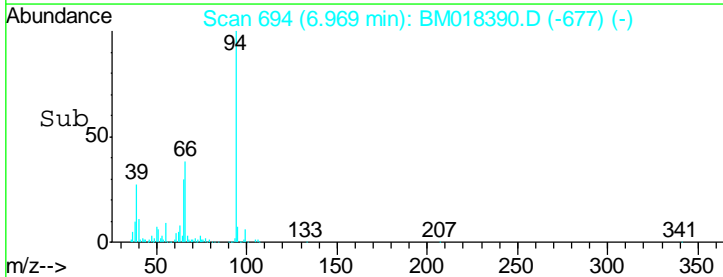
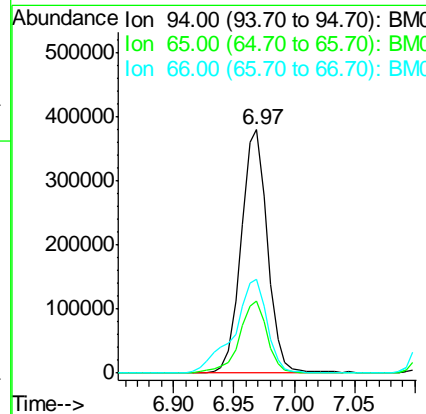
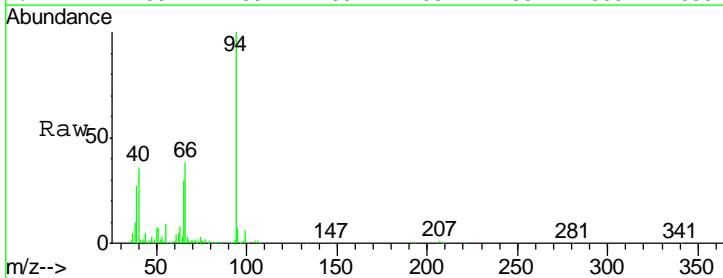
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Tgt Ion	Resp	Lower	Upper
77	100		
105	95.5	79.7	119.7
106	93.4	75.2	115.2

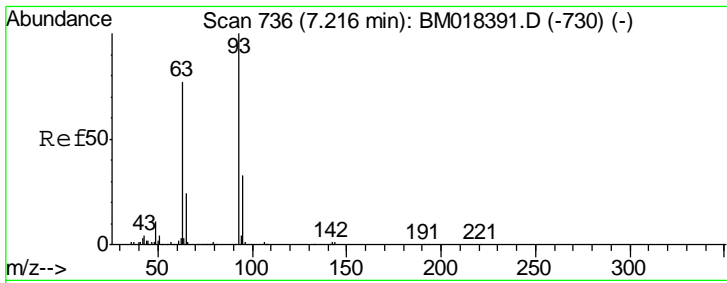


#10  
Phenol  
Concen: 22.352 ng  
RT: 6.97 min Scan# 694  
Delta R.T. -0.00 min  
Lab File: BM018390.D  
Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
94	100		
65	29.7	9.4	49.4
66	38.4	19.1	59.1



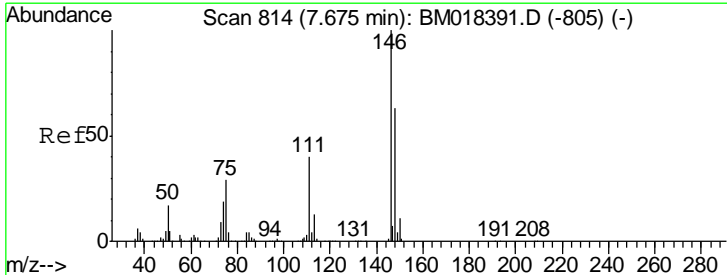
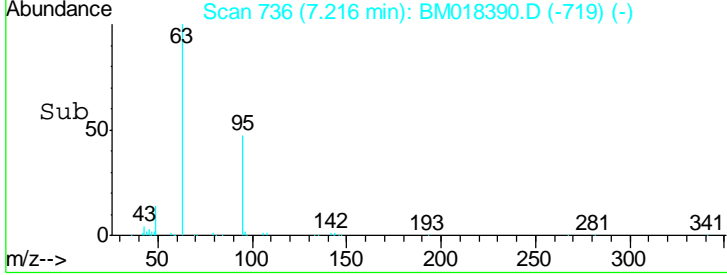
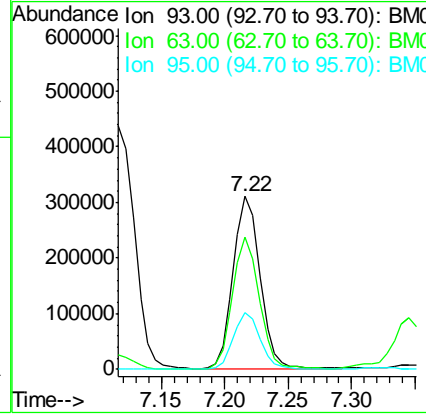
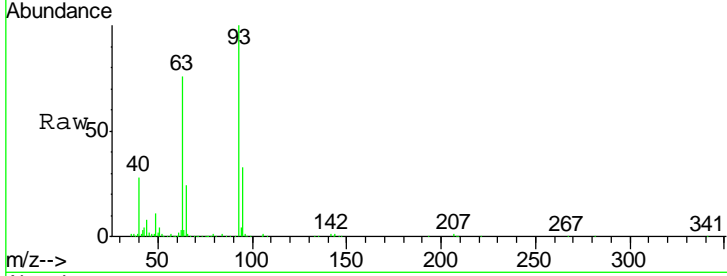




#11  
 bis(2-Chloroethyl)ether  
 Concen: 22.100 ng  
 RT: 7.22 min Scan# 736  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

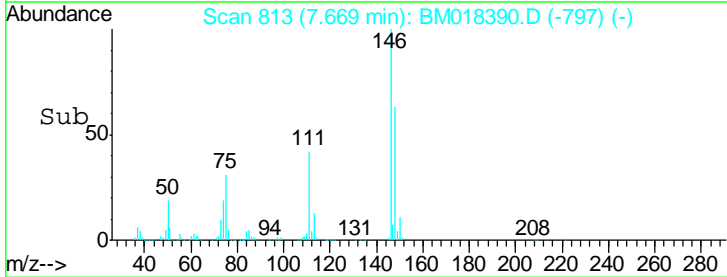
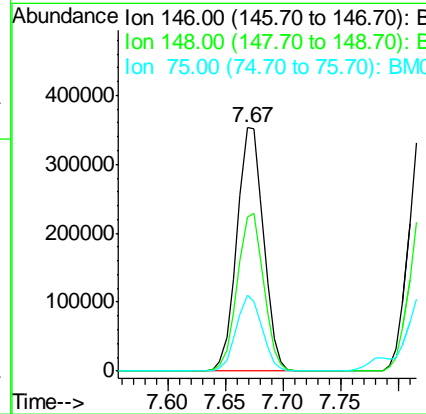
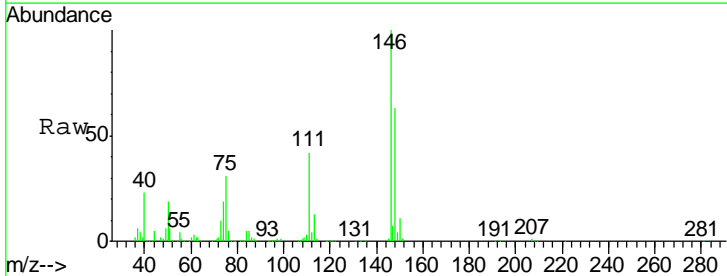
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

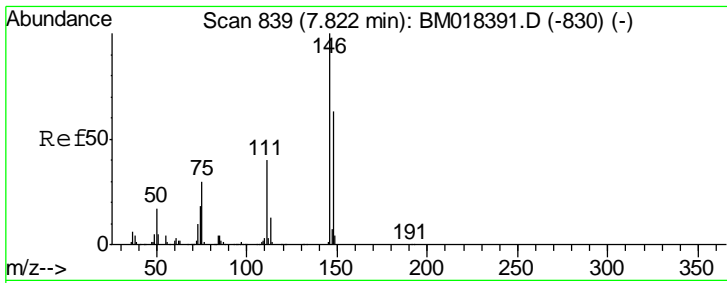
Tgt Ion	Resp	Lower	Upper
93	100		
63	76.2	56.4	96.4
95	32.5	12.7	52.7



#12  
 1,3-Dichlorobenzene  
 Concen: 24.414 ng  
 RT: 7.67 min Scan# 813  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.3	50.5	75.7
75	31.0	23.0	34.6

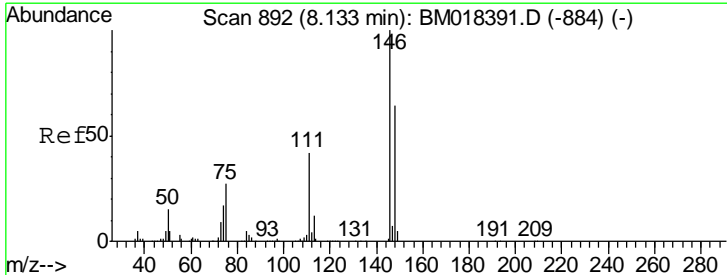
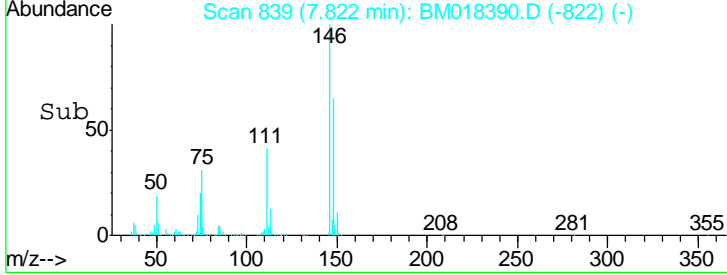
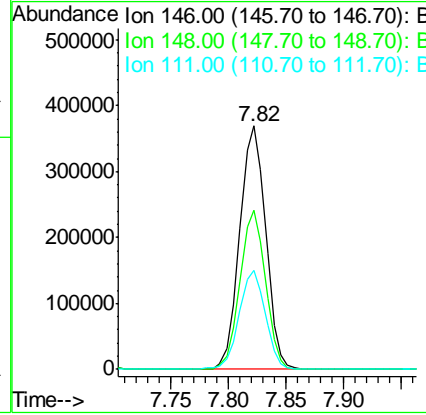
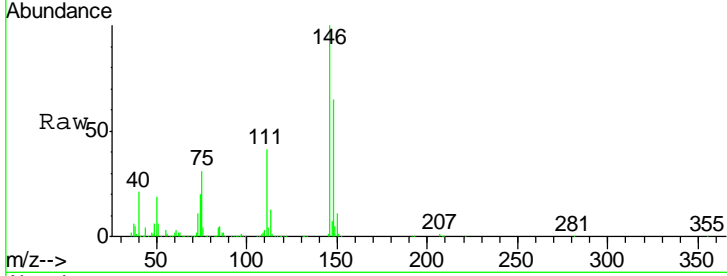




#13  
 1,4-Dichlorobenzene  
 Concen: 24.531 ng  
 RT: 7.82 min Scan# 839  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

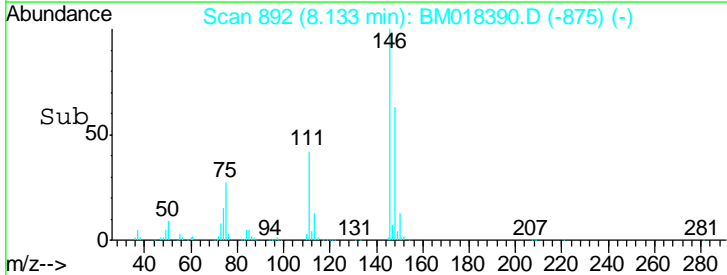
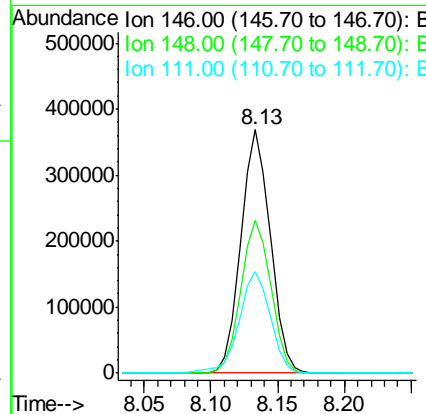
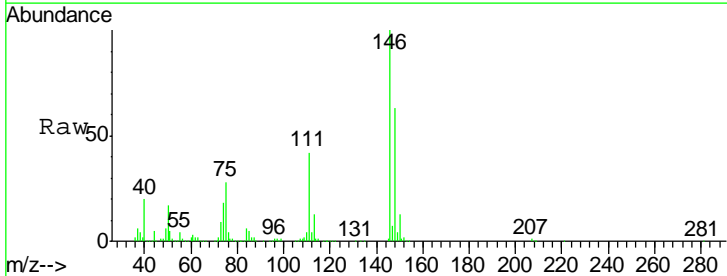
**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDICC025

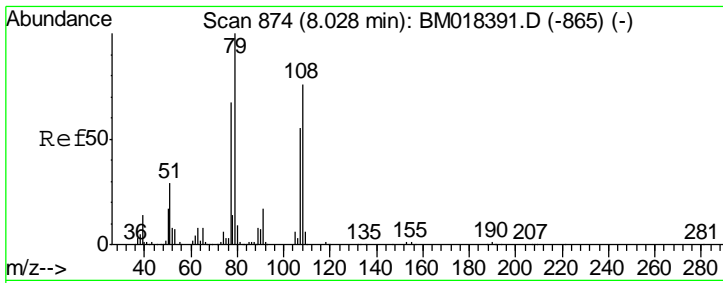
Tgt Ion	Resp	Lower	Upper
146	100		
148	65.4	50.8	76.2
111	40.8	32.2	48.2



#14  
 1,2-Dichlorobenzene  
 Concen: 24.803 ng  
 RT: 8.13 min Scan# 892  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
146	100		
148	62.6	51.0	76.6
111	41.7	33.8	50.6

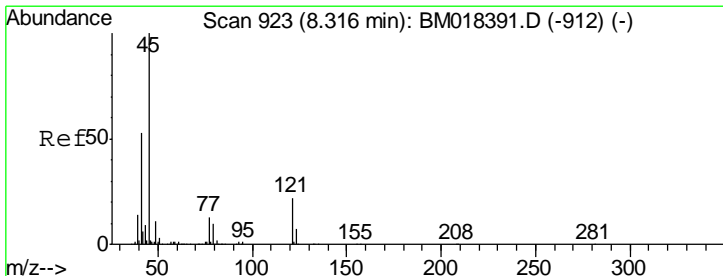
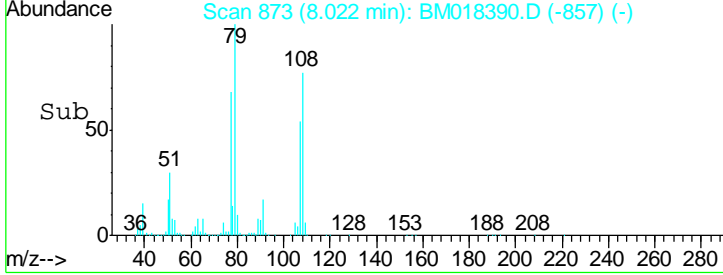
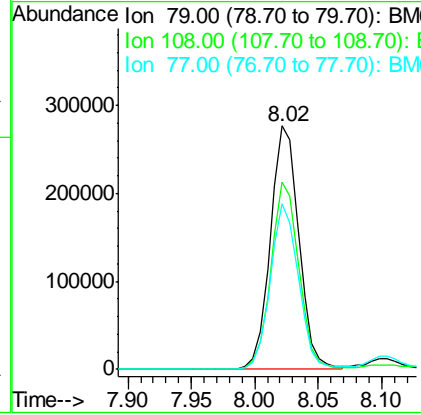
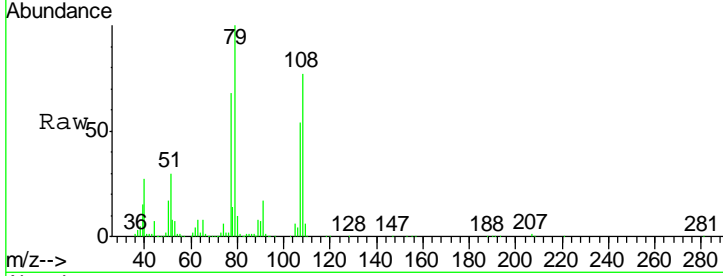




#15  
 Benzyl Alcohol  
 Concen: 21.729 ng  
 RT: 8.02 min Scan# 873  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

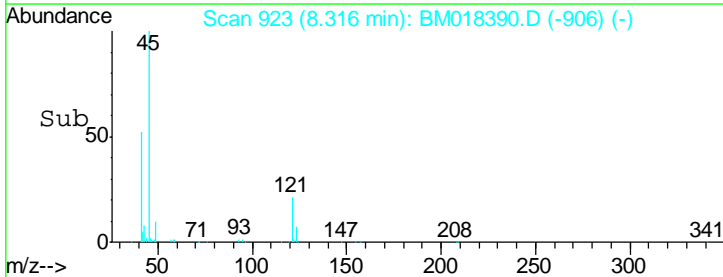
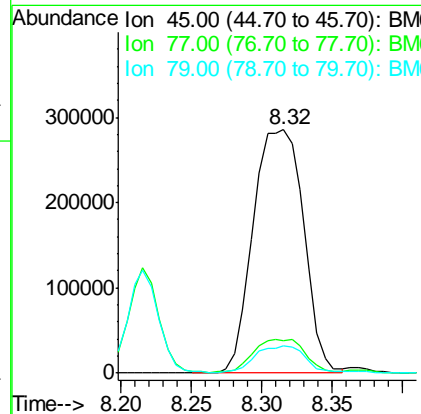
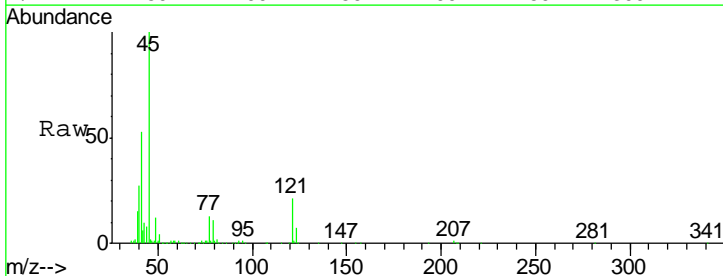
**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDICC025

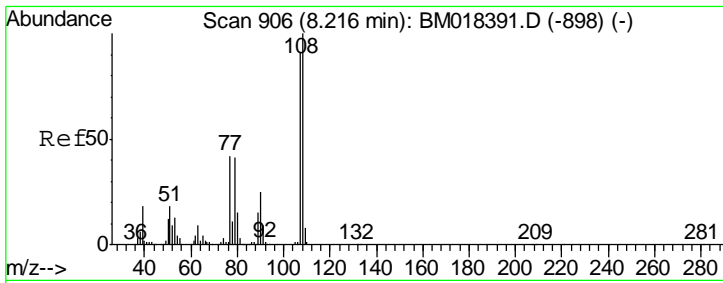
Tgt Ion	Resp	Lower	Upper
79	100		
108	76.9	60.4	90.6
77	68.0	53.4	80.2



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 38.720 ng  
 RT: 8.32 min Scan# 923  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
45	100		
77	13.1	0.0	33.4
79	11.0	0.0	31.1

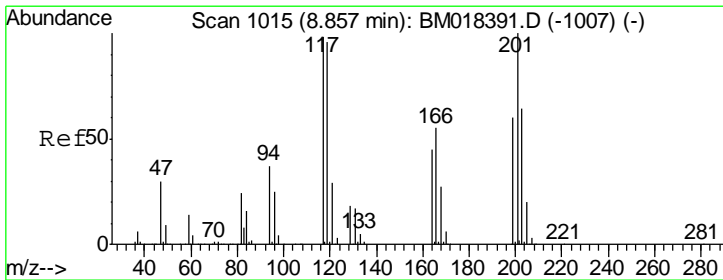
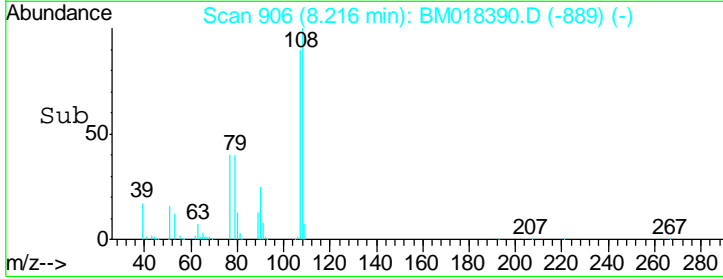
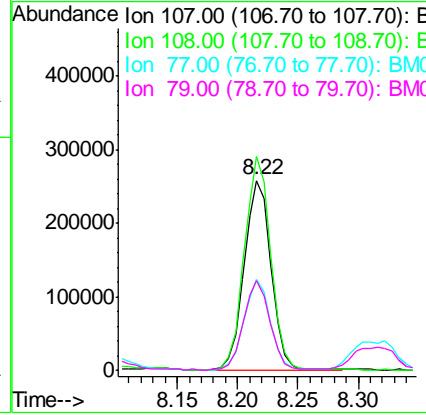
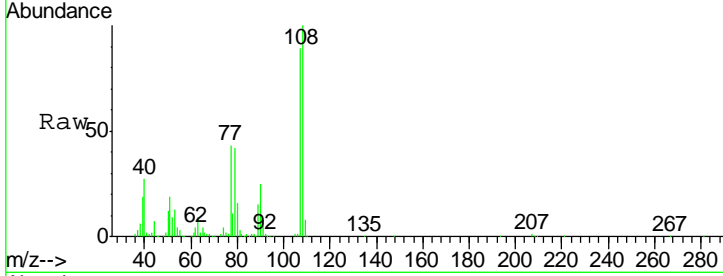




#17  
 2-Methylphenol  
 Concen: 23.179 ng  
 RT: 8.22 min Scan# 906  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

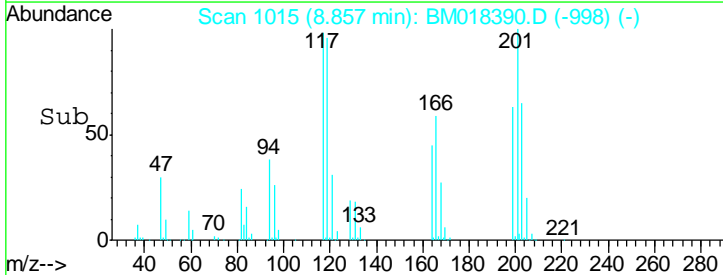
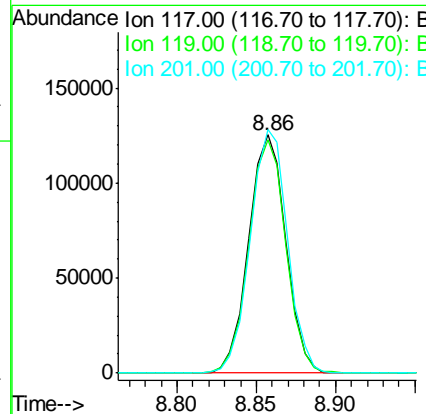
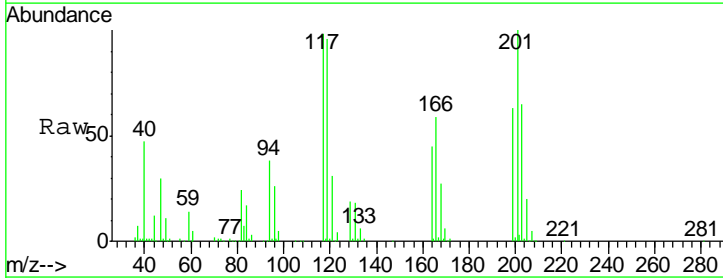
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

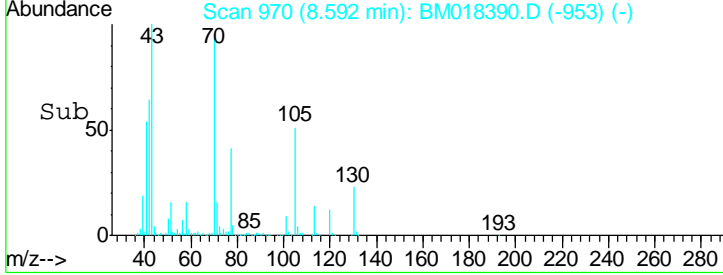
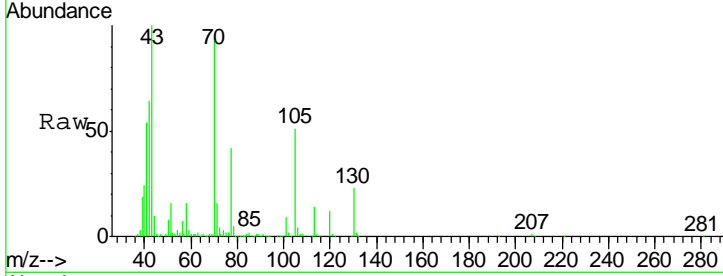
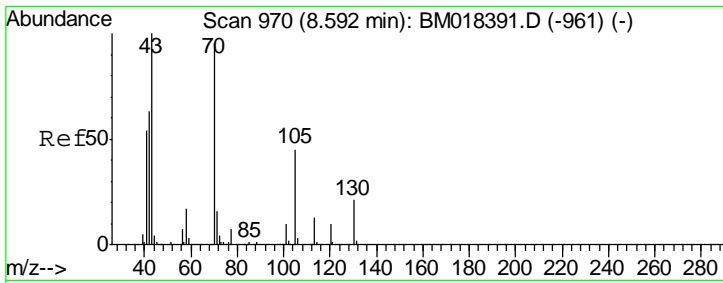
Tgt Ion	Resp	Lower	Upper
107	100		
108	112.5	87.5	131.3
77	48.0	37.3	55.9
79	47.0	36.4	54.6



#18  
 Hexachloroethane  
 Concen: 23.698 ng  
 RT: 8.86 min Scan# 1015  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
117	100		
119	98.1	78.3	117.5
201	102.2	81.4	122.0



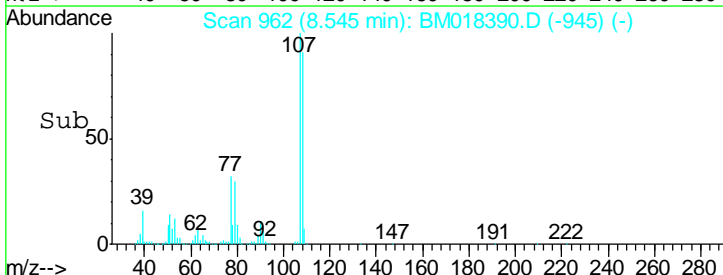
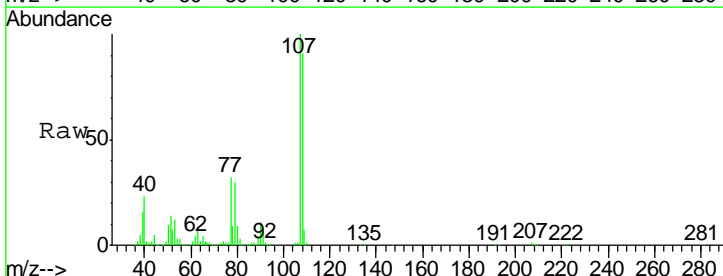
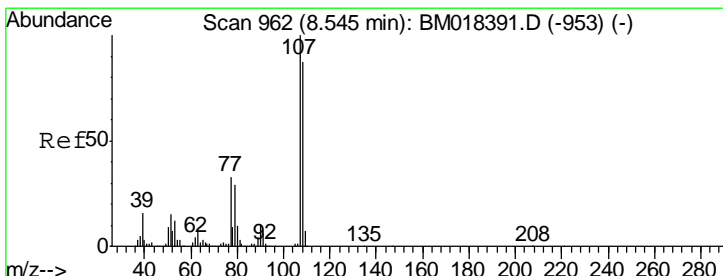
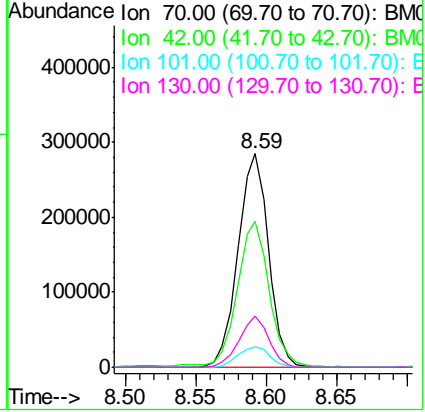


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 23.456 ng  
 RT: 8.59 min Scan# 970  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDICC025

Tgt Ion: 70 Resp: 427232

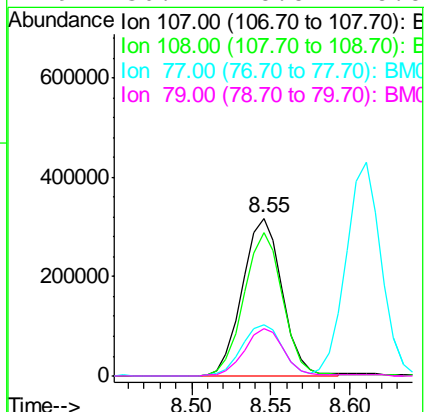
Ion	Ratio	Lower	Upper
70	100		
42	68.1	54.0	81.0
101	9.8	8.1	12.1
130	24.1	17.8	26.6

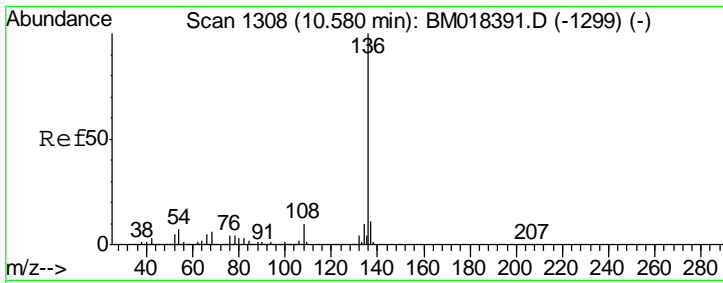


#20  
 3+4-Methylphenols  
 Concen: 22.834 ng  
 RT: 8.55 min Scan# 962  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 107 Resp: 551926

Ion	Ratio	Lower	Upper
107	100		
108	91.1	66.8	106.8
77	32.5	13.3	53.3
79	30.2	8.8	48.8



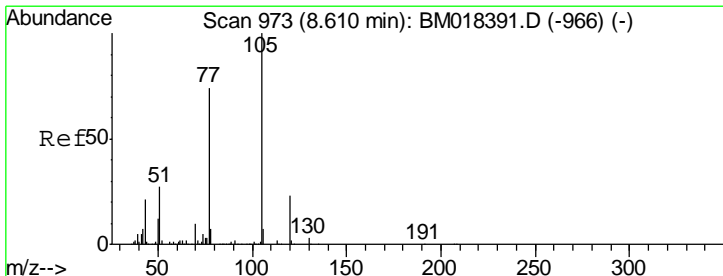
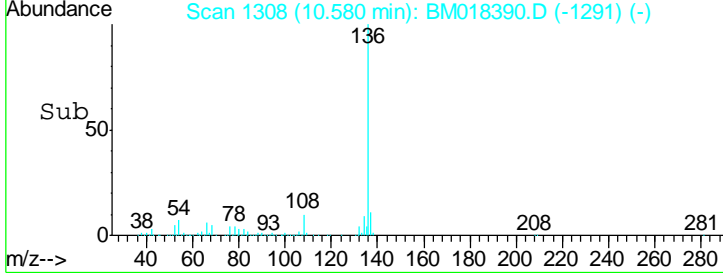
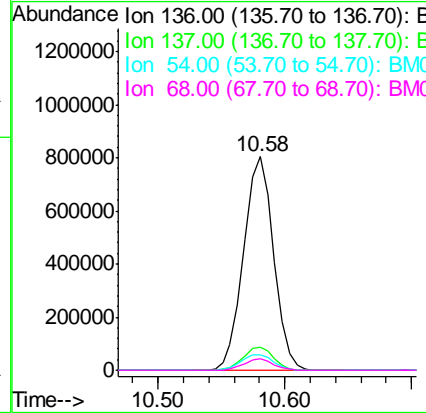
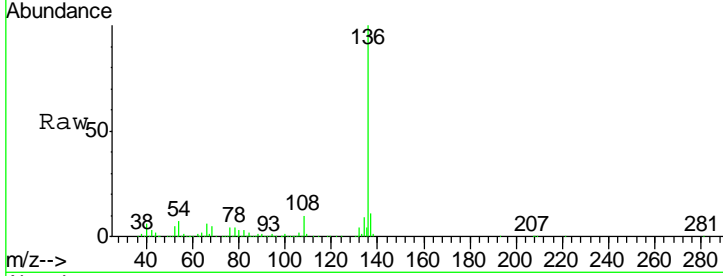


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.58 min Scan# 1308  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion:136 Resp: 1320773

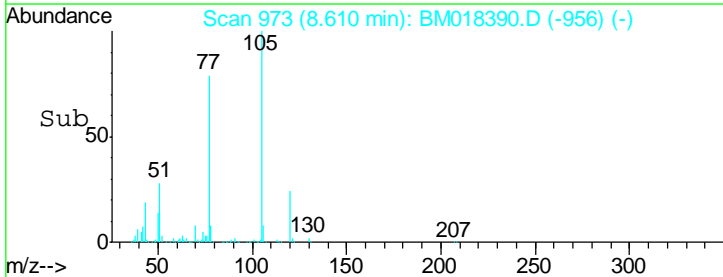
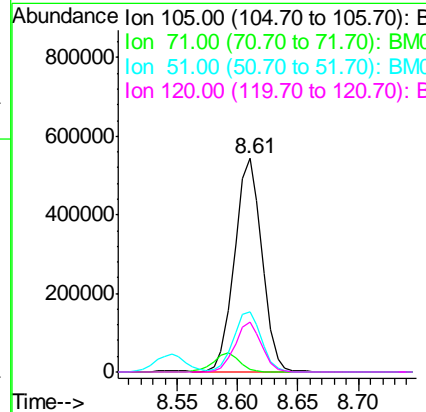
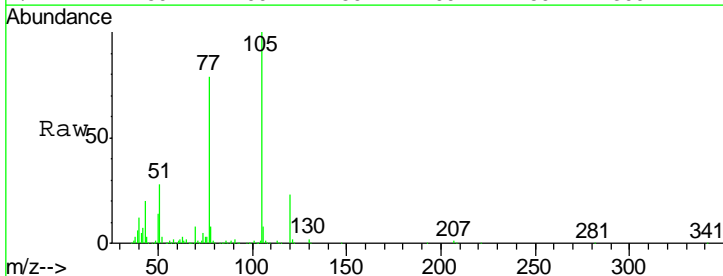
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.5	12.7
54	7.5	6.0	9.0
68	5.5	4.5	6.7

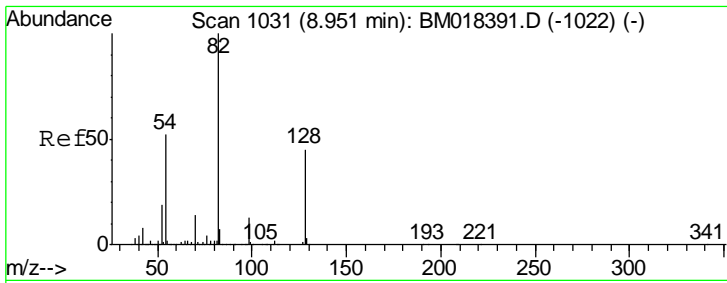


#22  
 Acetophenone  
 Concen: 24.414 ng  
 RT: 8.61 min Scan# 973  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion:105 Resp: 853335

Ion	Ratio	Lower	Upper
105	100		
71	1.4	1.7	2.5#
51	28.4	22.6	34.0
120	23.5	18.3	27.5

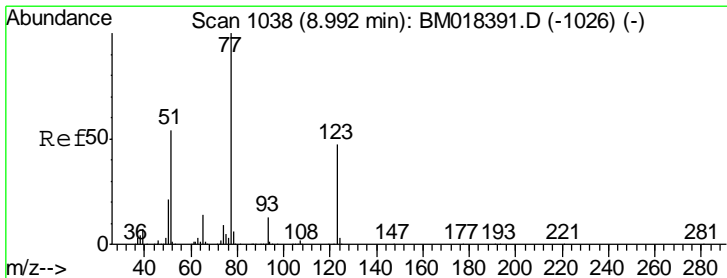
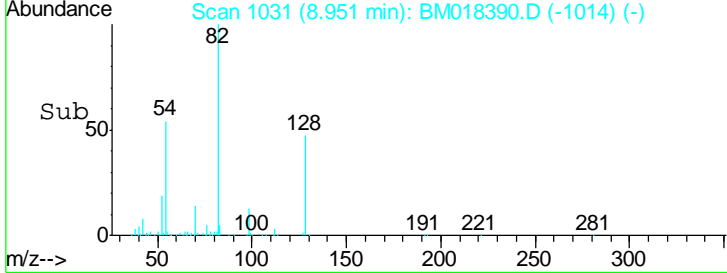
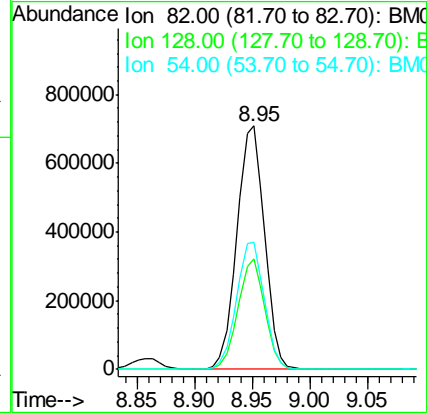
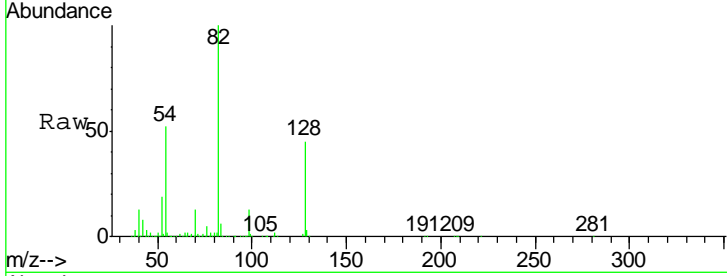




#23  
 Nitrobenzene-d5  
 Concen: 45.553 ng  
 RT: 8.95 min Scan# 1031  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

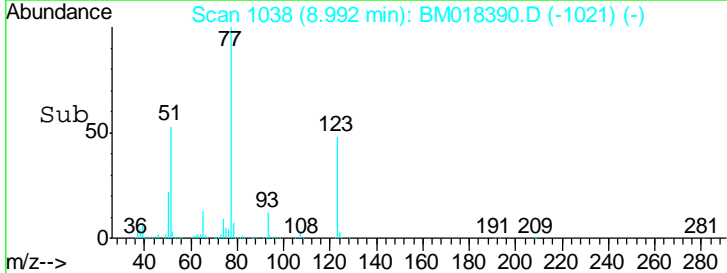
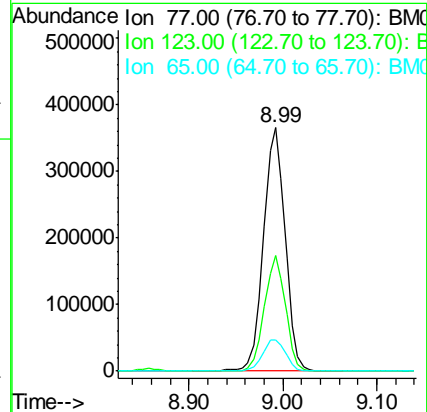
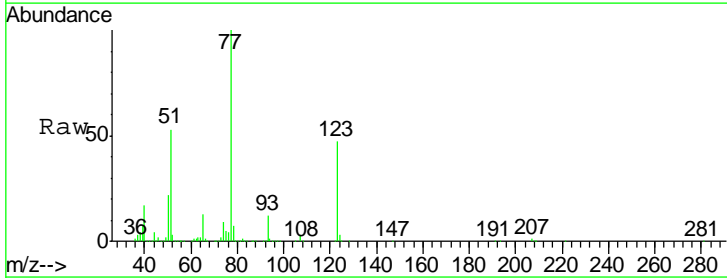
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

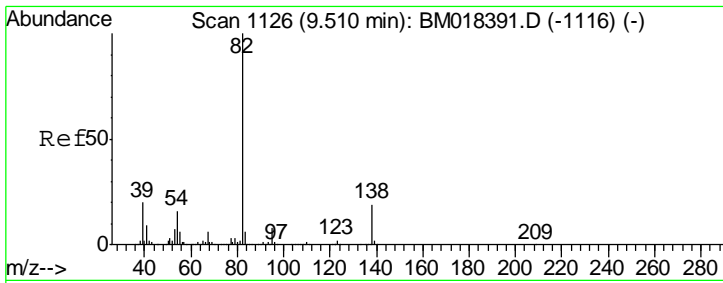
Tgt Ion	Resp	Lower	Upper
82	1172961		
128	45.2	36.3	54.5
54	52.1	41.7	62.5



#24  
 Nitrobenzene  
 Concen: 22.526 ng  
 RT: 8.99 min Scan# 1038  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
77	579565		
123	47.4	37.7	56.5
65	12.8	11.0	16.6

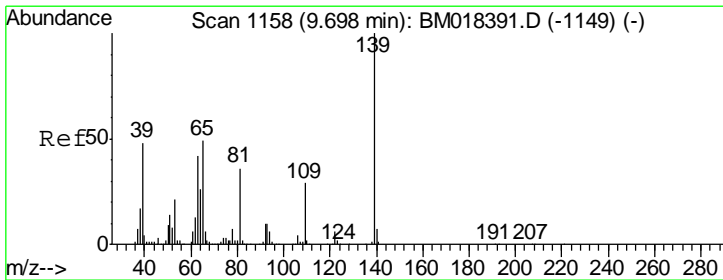
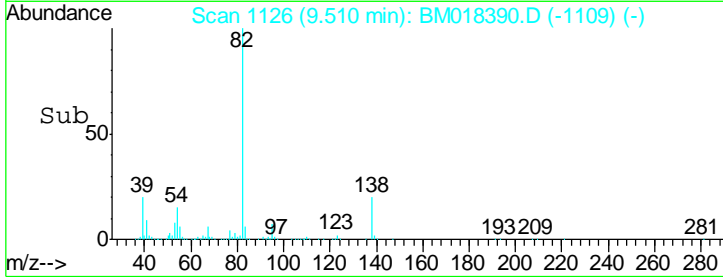
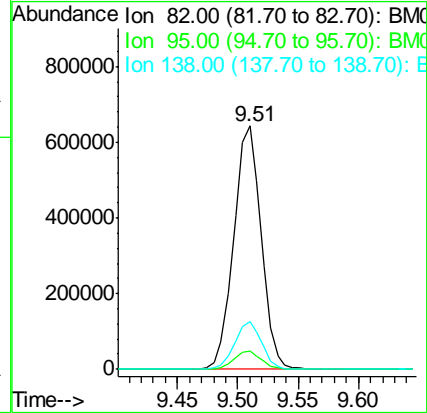
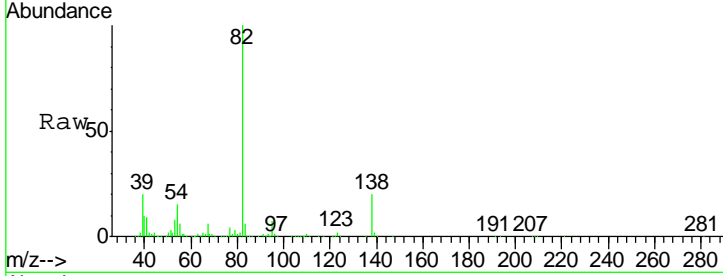




#25  
 Isophorone  
 Concen: 23.771 ng  
 RT: 9.51 min Scan# 1126  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

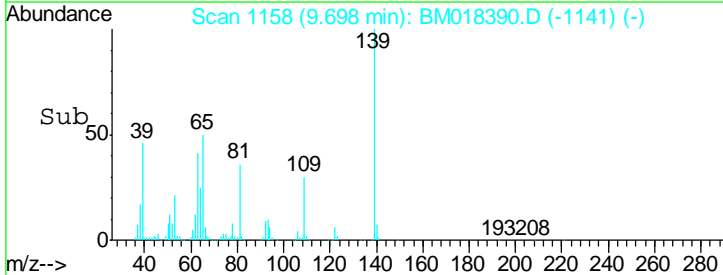
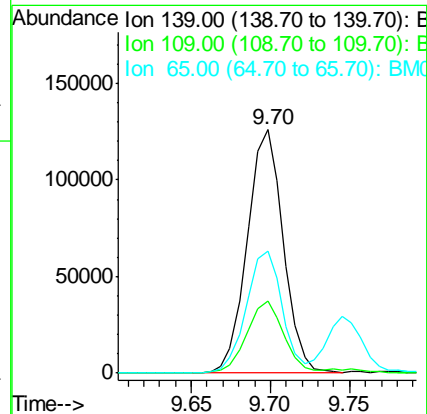
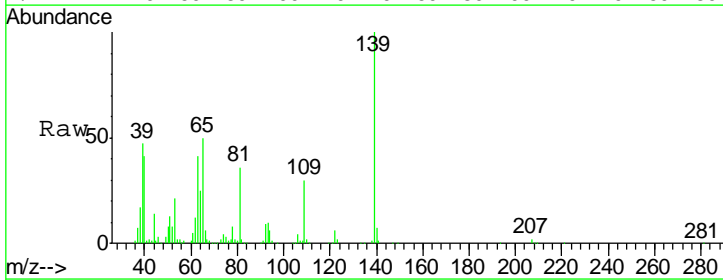
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
82	1019040		
95	7.3	6.1	9.1
138	19.8	15.1	22.7

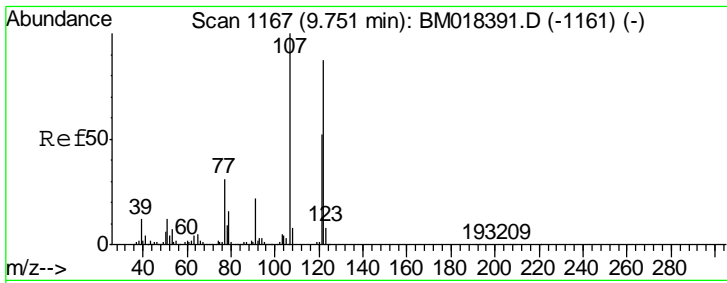


#26  
 2-Nitrophenol  
 Concen: 15.795 ng  
 RT: 9.70 min Scan# 1158  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
139	199313		
109	29.7	23.4	35.2
65	50.3	39.4	59.2



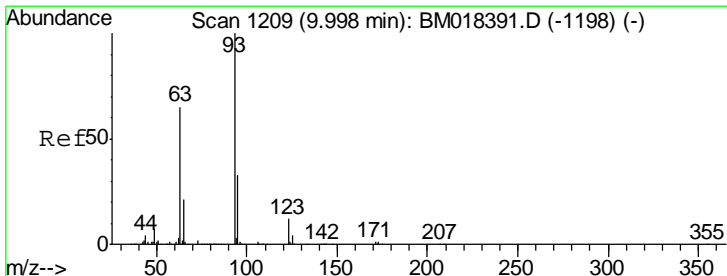
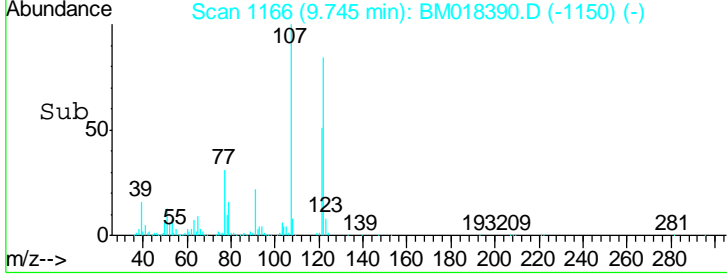
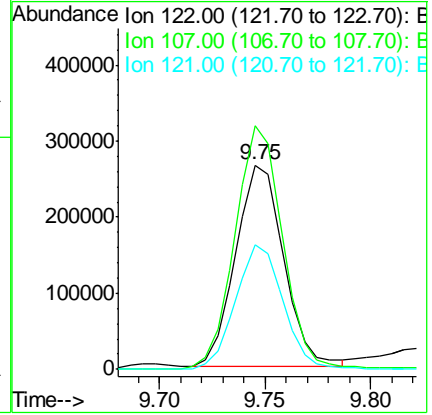
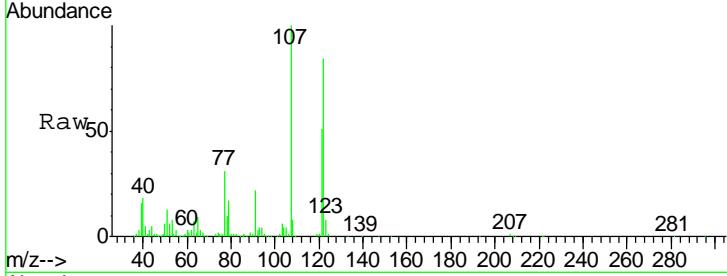




#27  
 2,4-Dimethylphenol  
 Concen: 23.025 ng  
 RT: 9.75 min Scan# 1166  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

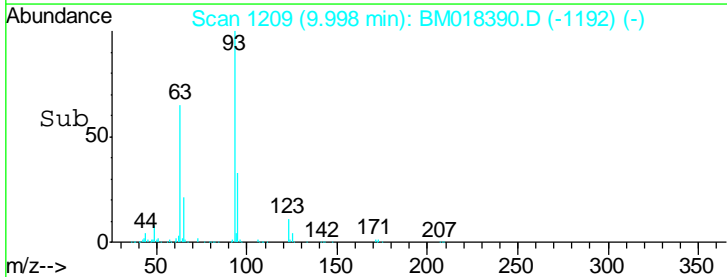
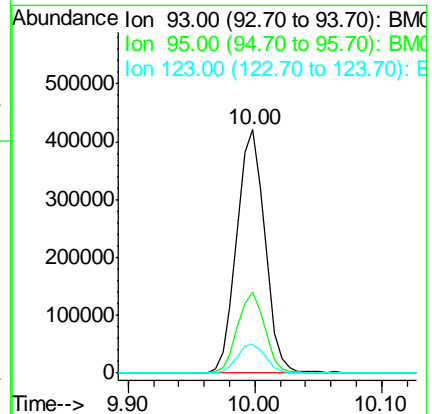
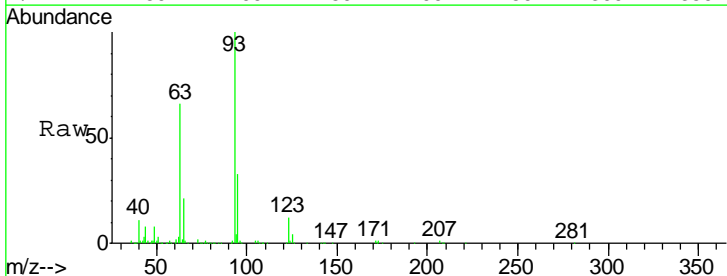
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

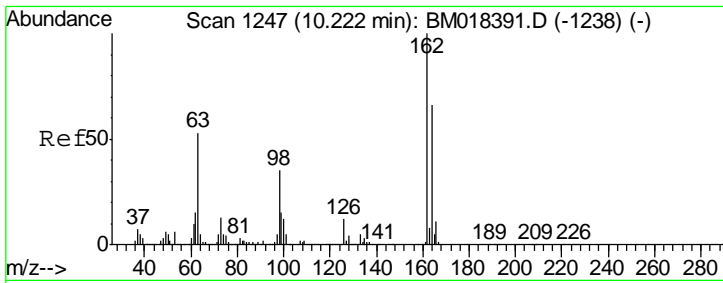
Tgt Ion	Resp	Lower	Upper
122	100		
107	119.3	91.9	137.9
121	60.7	47.5	71.3



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 23.182 ng  
 RT: 10.00 min Scan# 1209  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
93	100		
95	33.3	26.6	39.8
123	11.6	9.9	14.9

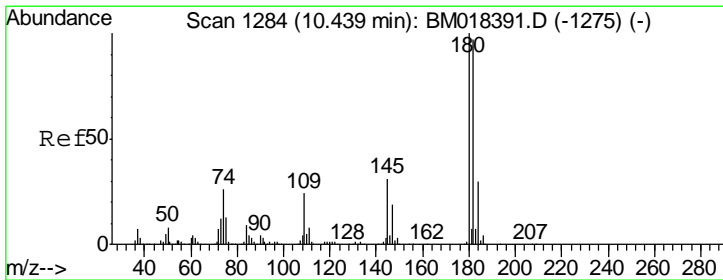
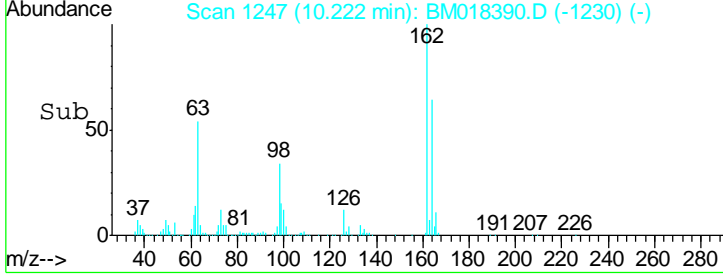
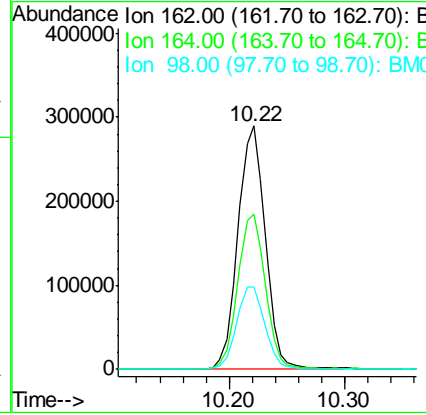
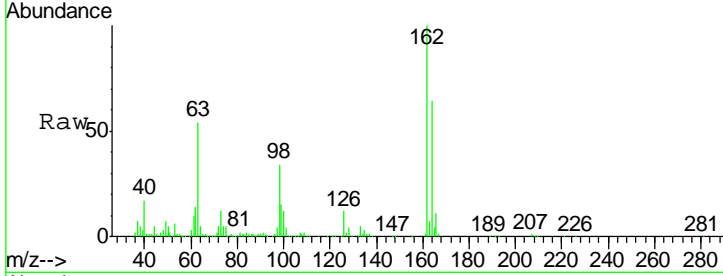




#29  
 2,4-Dichlorophenol  
 Concen: 23.614 ng  
 RT: 10.22 min Scan# 1247  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

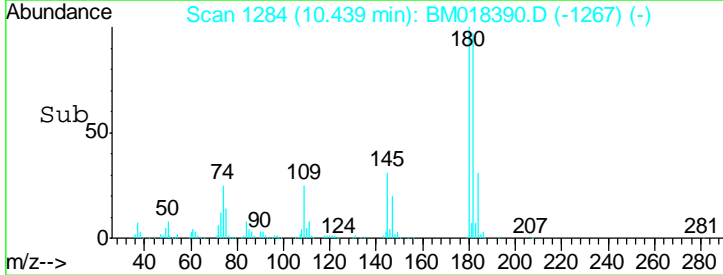
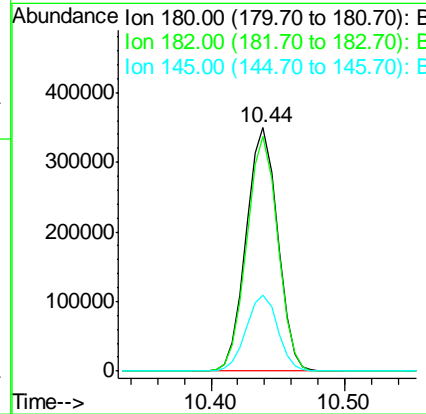
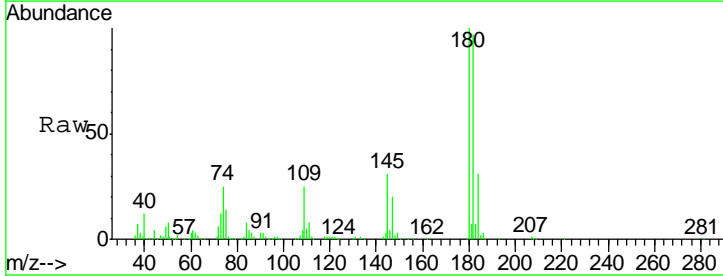
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

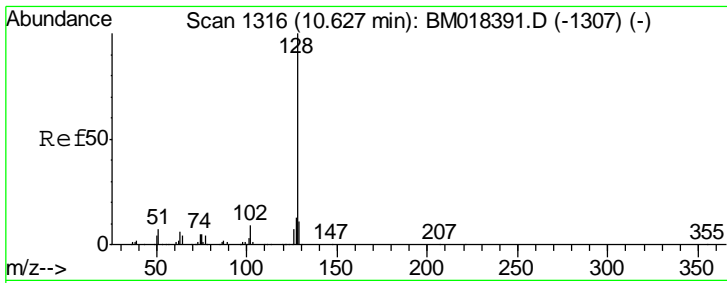
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.9	45.6	85.6
98	33.6	14.7	54.7



#30  
 1,2,4-Trichlorobenzene  
 Concen: 24.836 ng  
 RT: 10.44 min Scan# 1284  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
180	100		
182	96.6	77.4	116.2
145	31.0	24.6	37.0



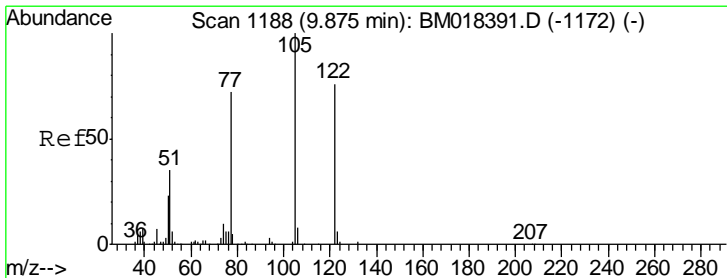
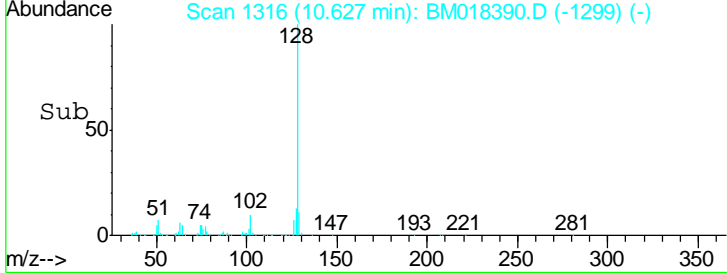
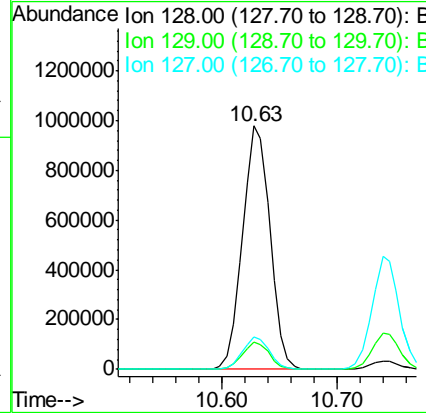
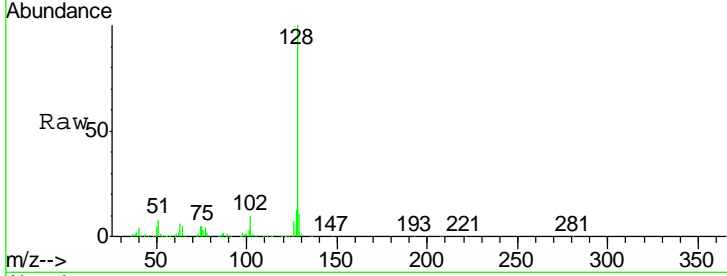


#31  
 Naphthalene  
 Concen: 24.938 ng  
 RT: 10.63 min Scan# 1316  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion:128 Resp: 1610532

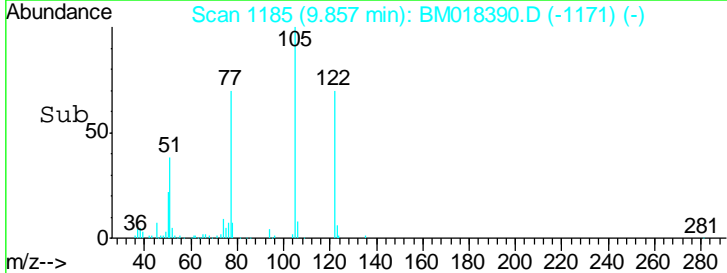
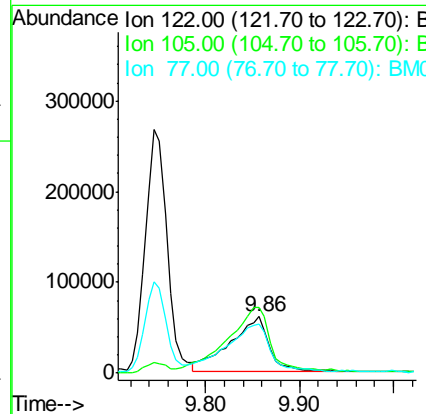
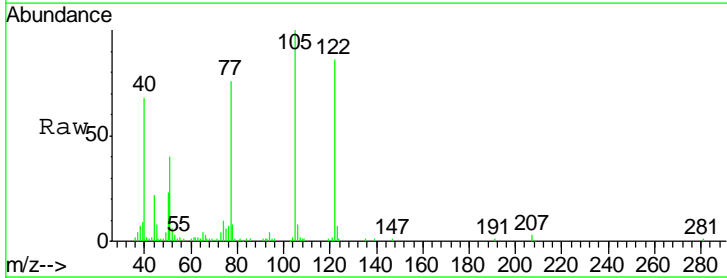
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.7	13.1
127	13.3	10.8	16.2

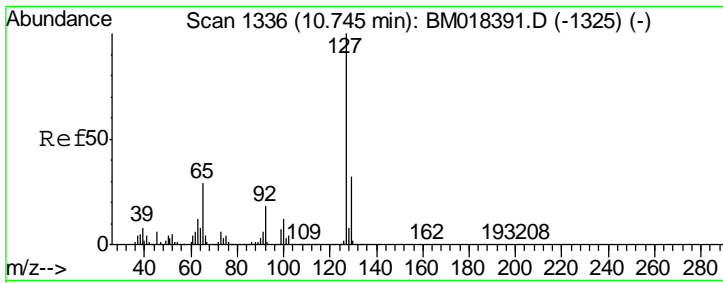


#32  
 Benzoic acid  
 Concen: 10.219 ng  
 RT: 9.86 min Scan# 1185  
 Delta R.T. -0.02 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion:122 Resp: 175978

Ion	Ratio	Lower	Upper
122	100		
105	116.4	100.4	140.4
77	88.1	71.7	111.7

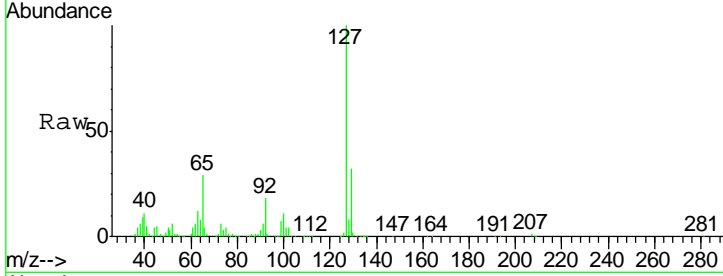




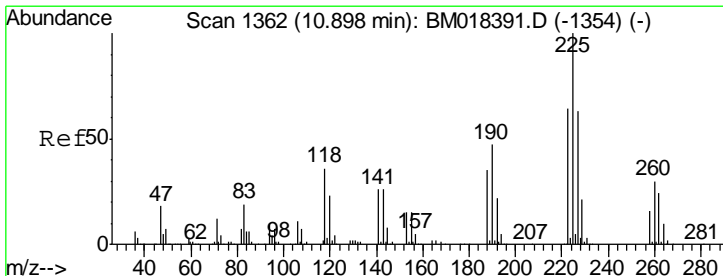
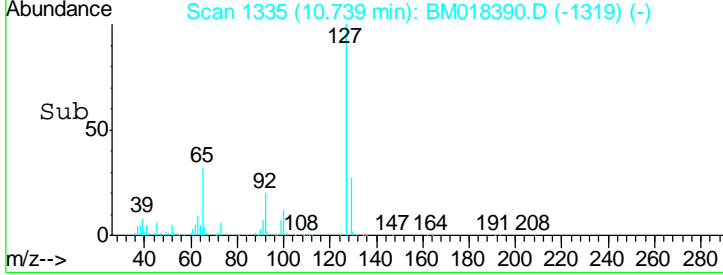
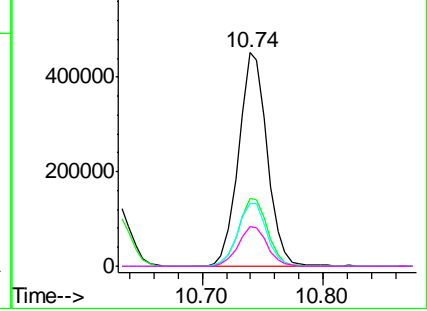
#33  
 4-Chloroaniline  
 Concen: 26.318 ng  
 RT: 10.74 min Scan# 1335  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
127	100		
129	31.7	25.9	38.9
65	29.4	23.4	35.2
92	18.5	14.5	21.7

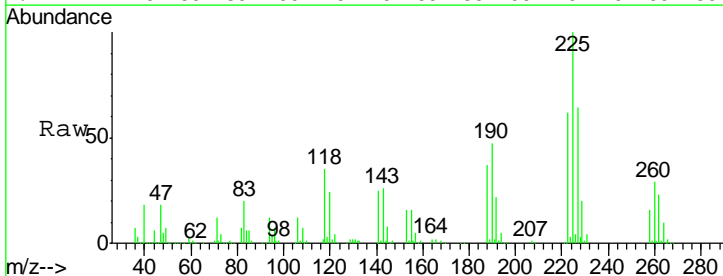


Abundance Ion 127.00 (126.70 to 127.70): E  
 Ion 129.00 (128.70 to 129.70): E  
 Ion 65.00 (64.70 to 65.70): BM  
 Ion 92.00 (91.70 to 92.70): BM

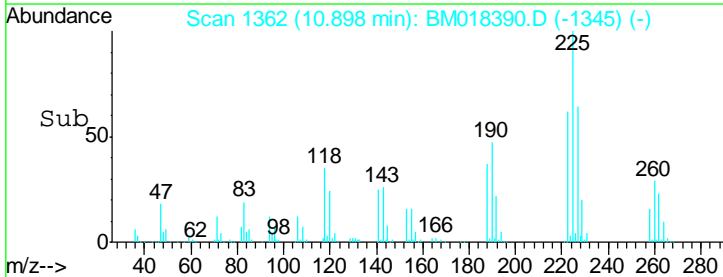
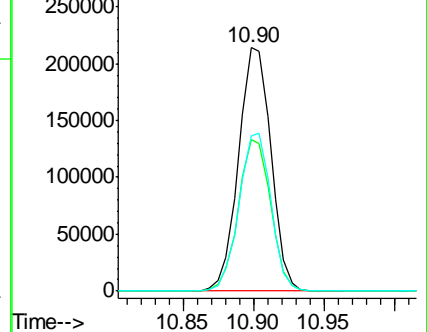


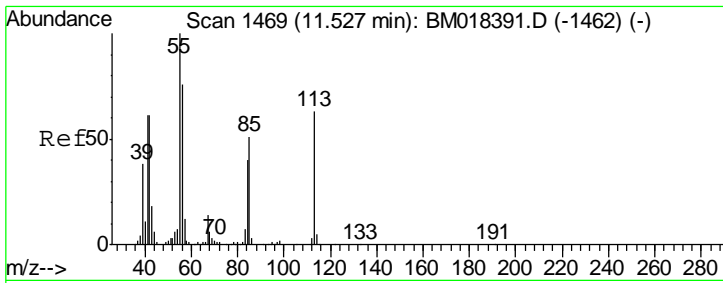
#34  
 Hexachlorobutadiene  
 Concen: 23.704 ng  
 RT: 10.90 min Scan# 1362  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
225	100		
223	62.0	50.8	76.2
227	63.8	50.4	75.6



Abundance Ion 225.00 (224.70 to 225.70): E  
 Ion 223.00 (222.70 to 223.70): E  
 Ion 227.00 (226.70 to 227.70): E

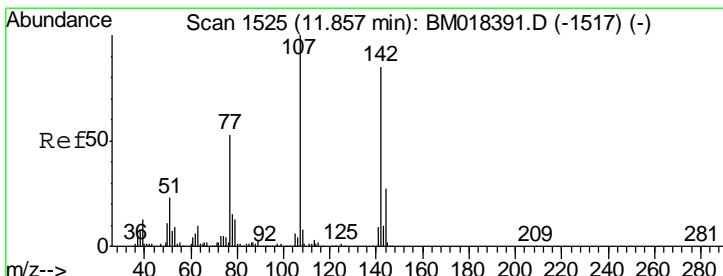
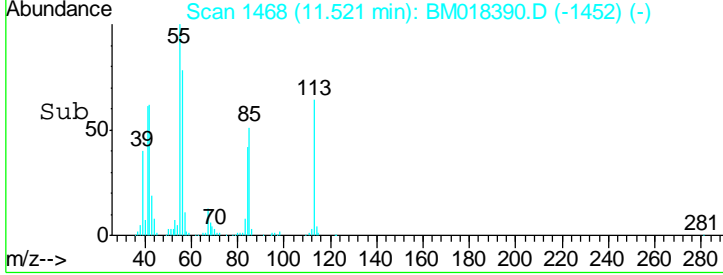
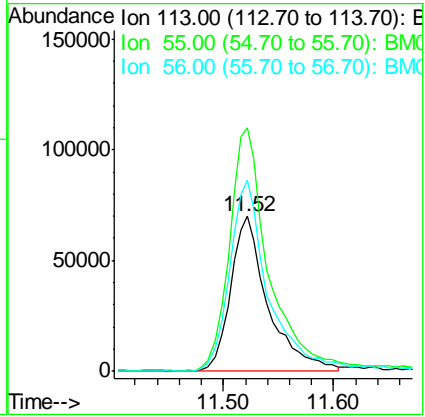
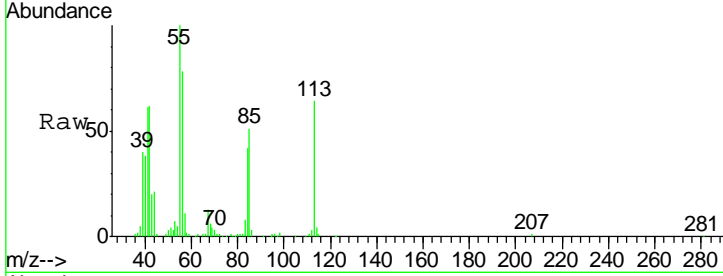




#35  
 Caprolactam  
 Concen: 21.566 ng  
 RT: 11.52 min Scan# 1468  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

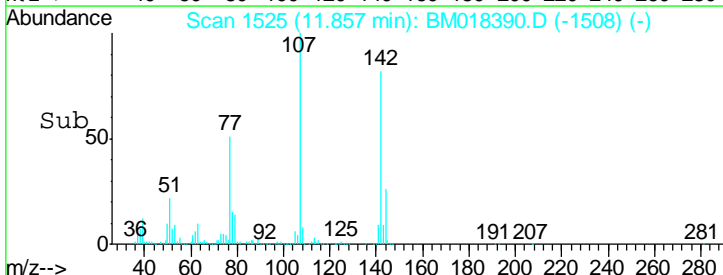
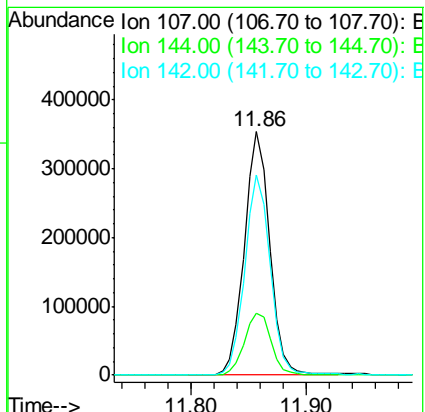
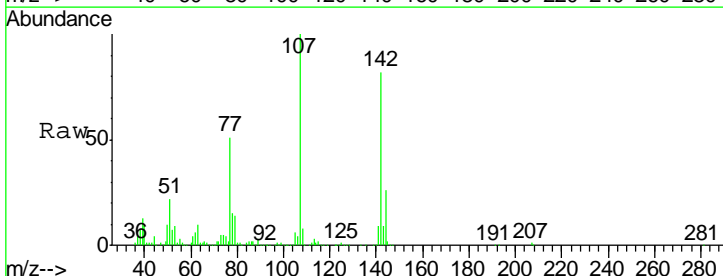
**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDICC025

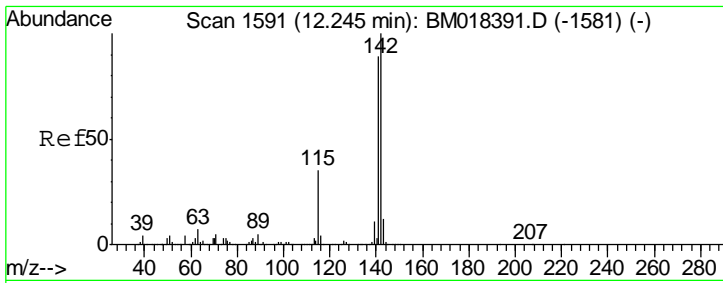
Tgt Ion	Resp	Lower	Upper
113	165709		
55	157.2	139.3	179.3
56	123.2	101.4	141.4



#36  
 4-Chloro-3-methylphenol  
 Concen: 22.491 ng  
 RT: 11.86 min Scan# 1525  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
107	544955		
144	25.6	21.9	32.9
142	82.0	67.9	101.9

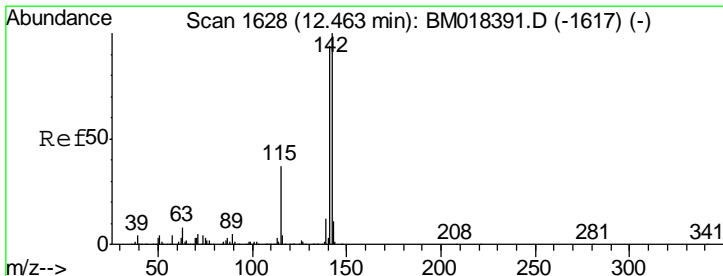
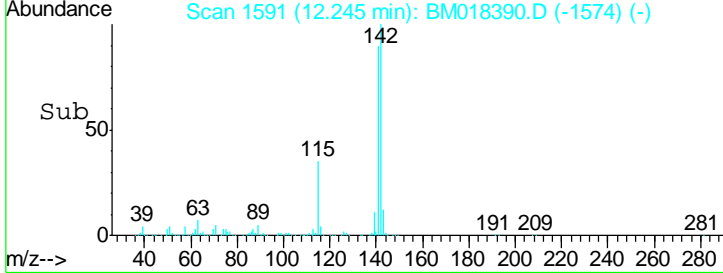
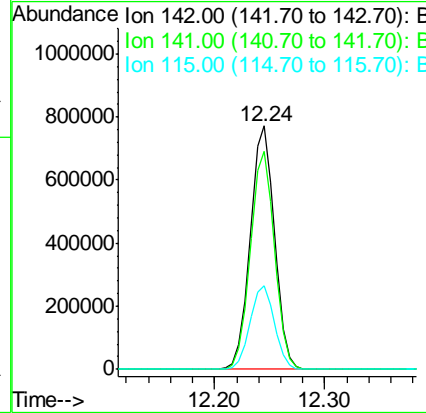
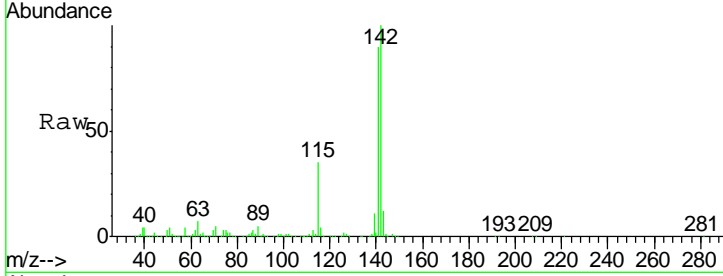




#37  
 2-Methylnaphthalene  
 Concen: 26.143 ng  
 RT: 12.24 min Scan# 1591  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

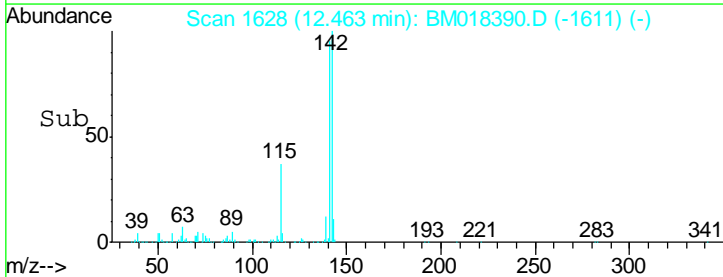
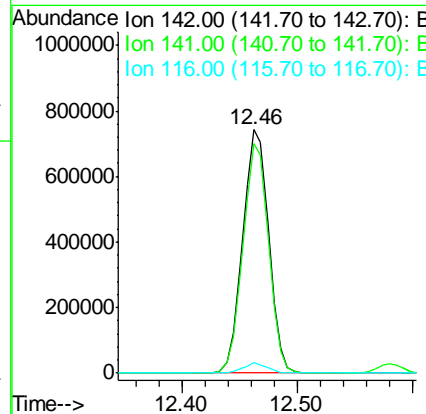
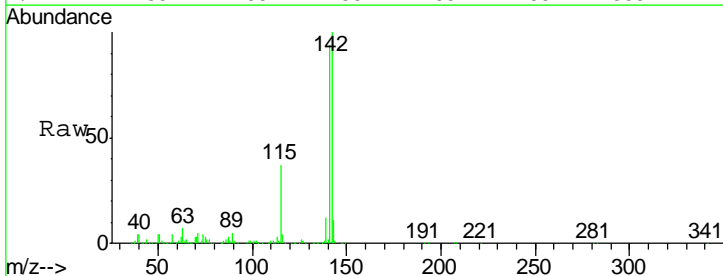
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

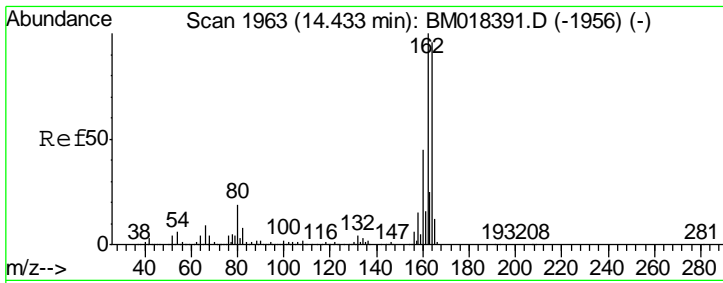
Tgt Ion	Resp	Lower	Upper
142	1190666		
141	89.7	71.4	107.2
115	34.5	28.0	42.0



#38  
 1-Methylnaphthalene  
 Concen: 26.000 ng  
 RT: 12.46 min Scan# 1628  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
142	1155504		
141	94.5	75.6	113.4
116	4.4	3.0	4.6

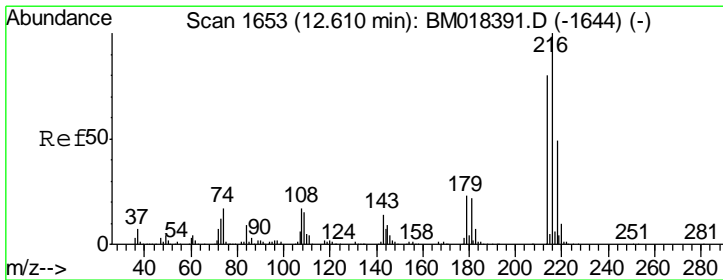
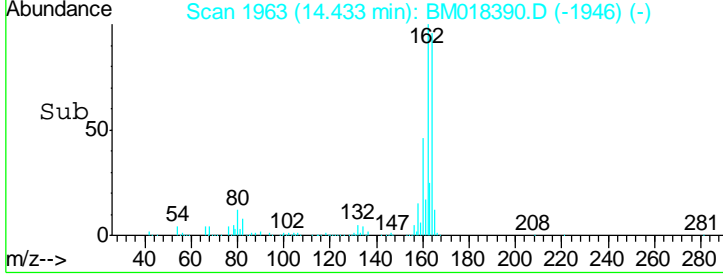
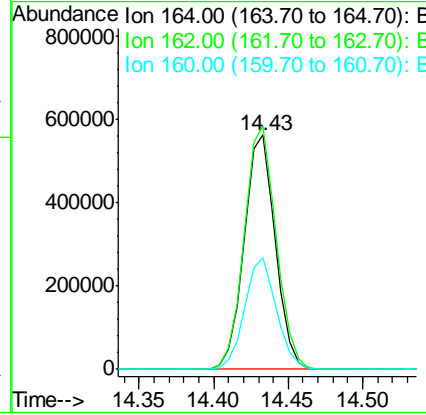
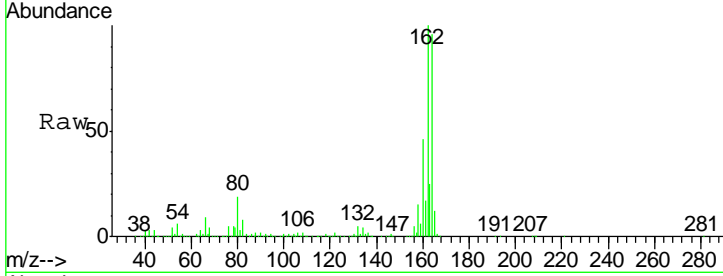




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.43 min Scan# 1963  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

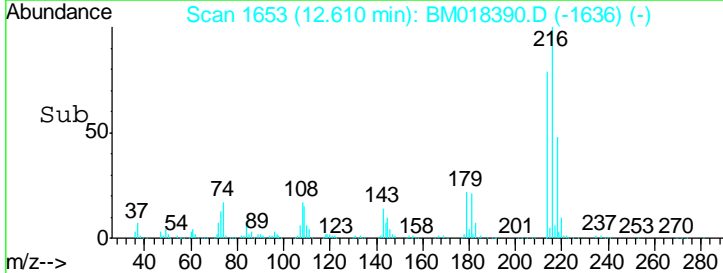
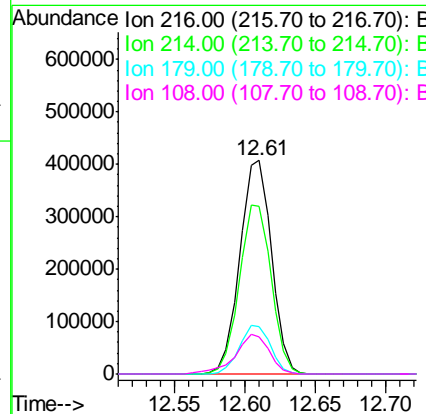
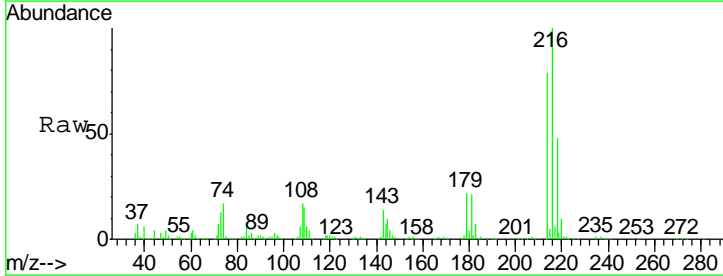
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

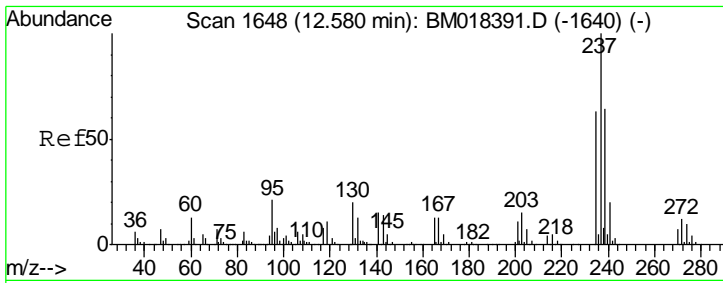
Tgt Ion	Resp	Lower	Upper
164	100		
162	104.0	83.0	124.4
160	47.7	37.1	55.7



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 22.975 ng  
 RT: 12.61 min Scan# 1653  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.2	63.4	95.0
179	22.6	17.9	26.9
108	19.8	15.8	23.6

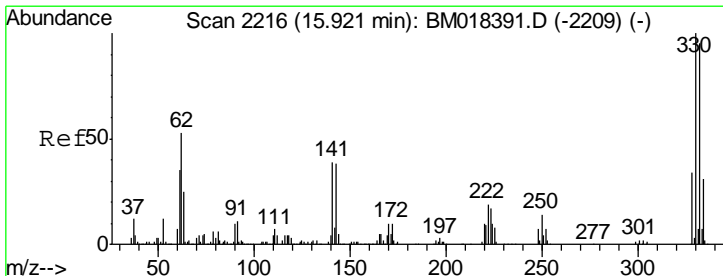
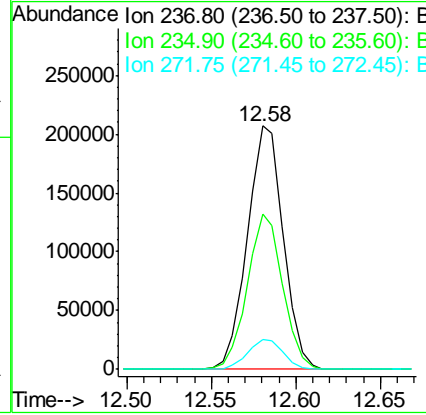
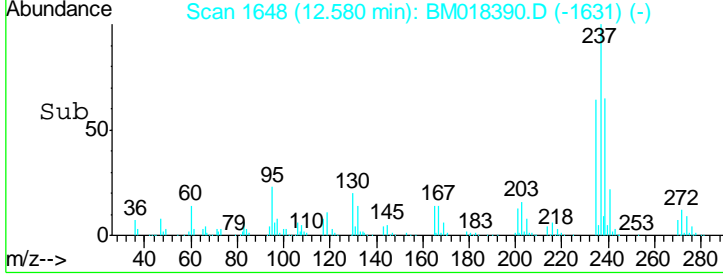
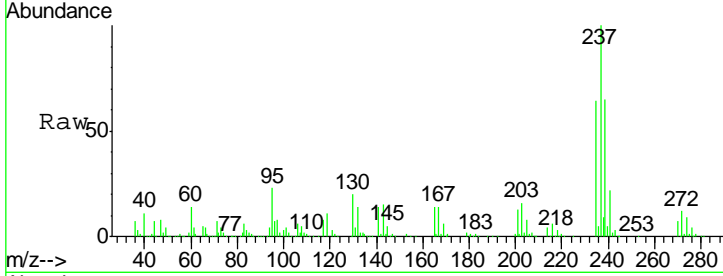




#41  
 Hexachlorocyclopentadiene  
 Concen: 30.898 ng  
 RT: 12.58 min Scan# 1648  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

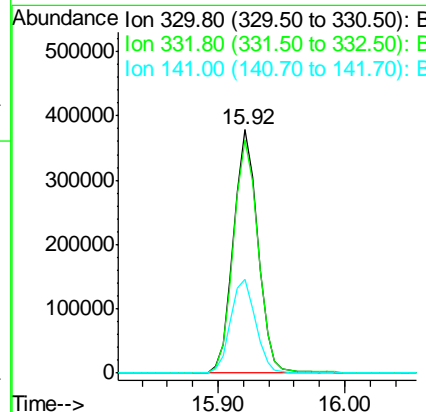
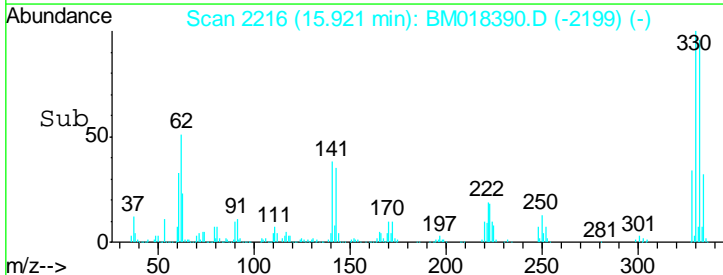
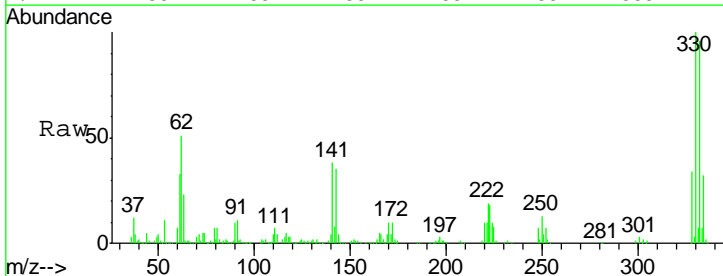
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
237	100		
235	63.6	42.8	82.8
272	12.5	0.0	31.9

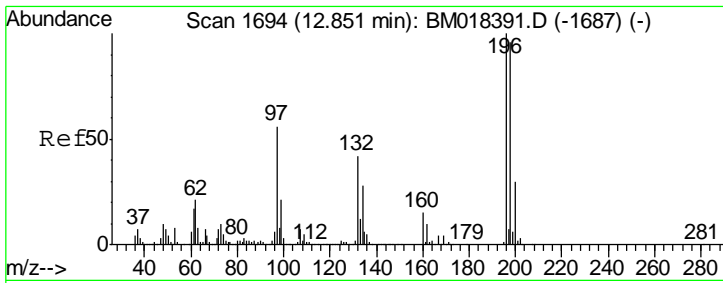


#42  
 2,4,6-Tribromophenol  
 Concen: 42.476 ng  
 RT: 15.92 min Scan# 2216  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
330	100		
332	97.2	77.6	116.4
141	39.9	31.6	47.4



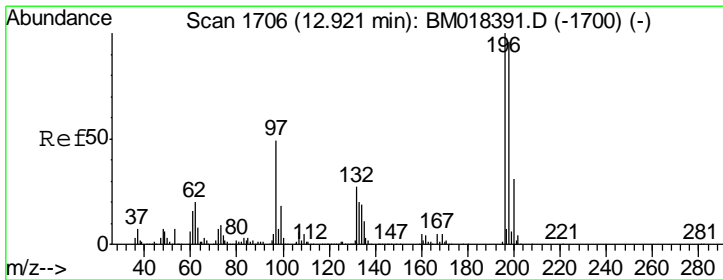
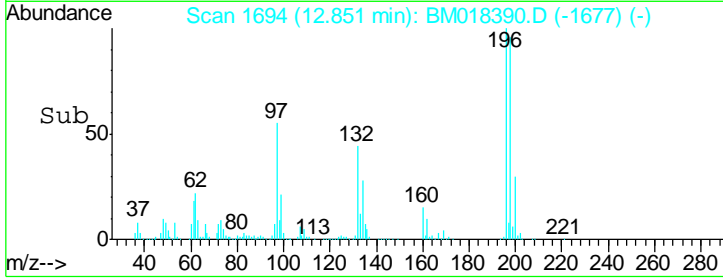
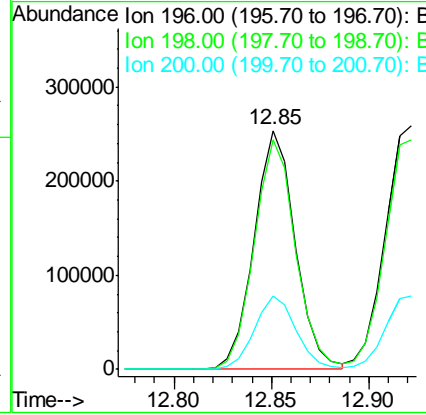
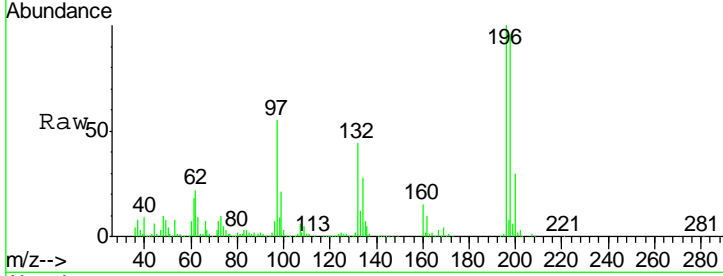




#43  
 2,4,6-Trichlorophenol  
 Concen: 20.697 ng  
 RT: 12.85 min Scan# 1694  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

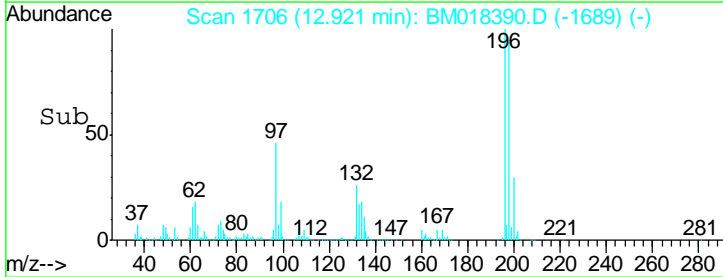
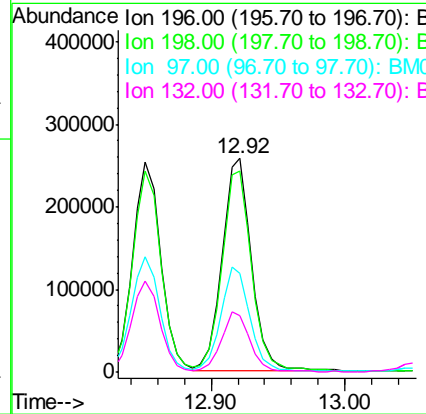
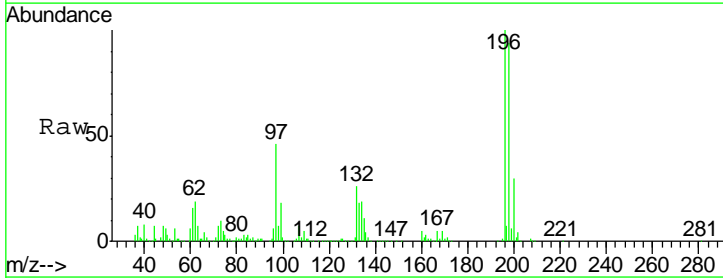
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

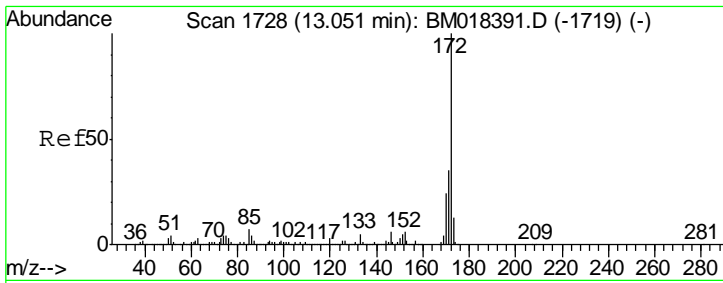
Tgt Ion	Resp	Lower	Upper
196	100		
198	96.0	76.6	115.0
200	30.5	24.2	36.4



#44  
 2,4,5-Trichlorophenol  
 Concen: 20.863 ng  
 RT: 12.92 min Scan# 1706  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.2	76.7	115.1
97	46.1	39.2	58.8
132	26.4	22.3	33.5



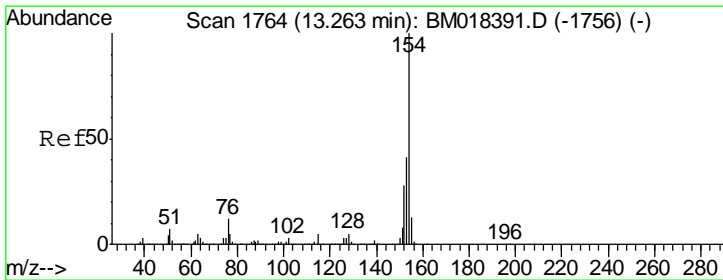
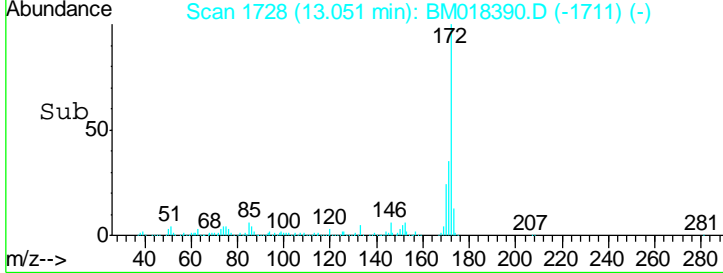
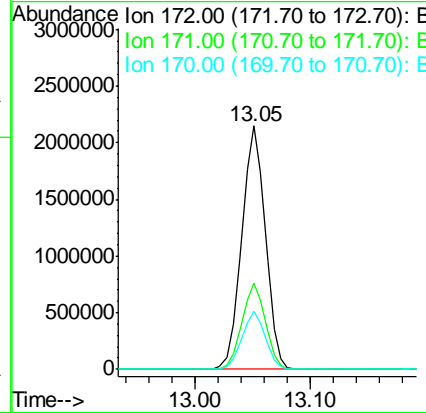
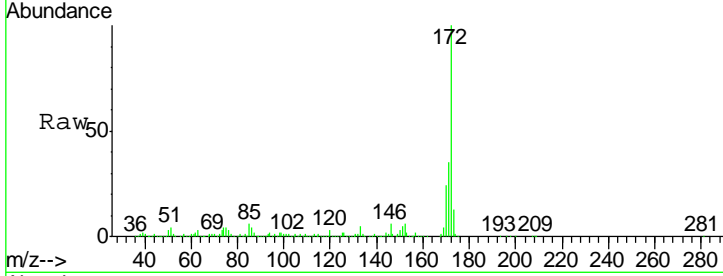


#45  
 2-Fluorobiphenyl  
 Concen: 48.539 ng  
 RT: 13.05 min Scan# 1728  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion: 172 Resp: 3029170

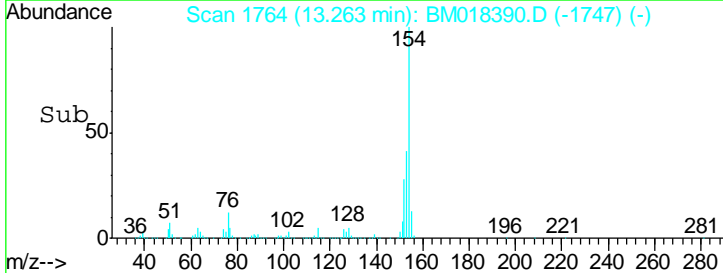
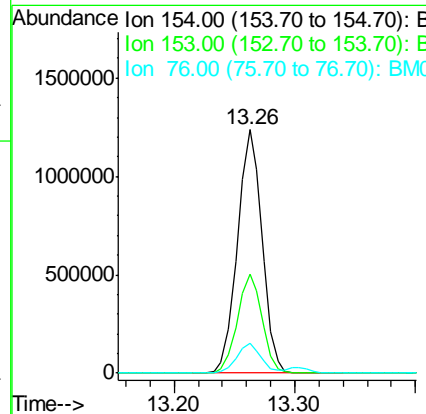
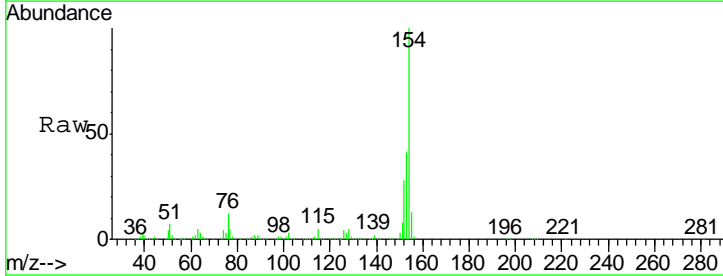
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.2	42.4
170	23.6	18.9	28.3

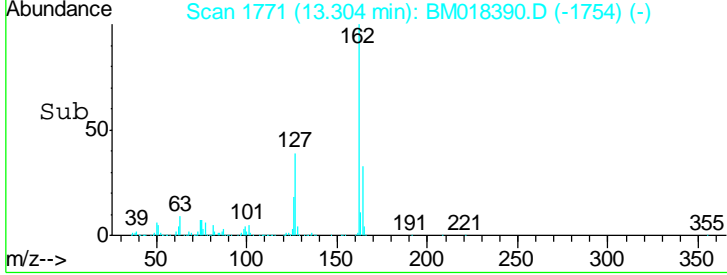
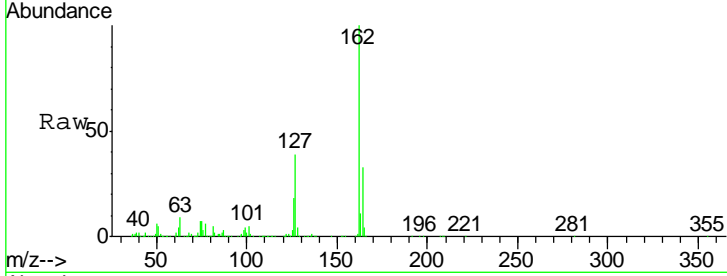
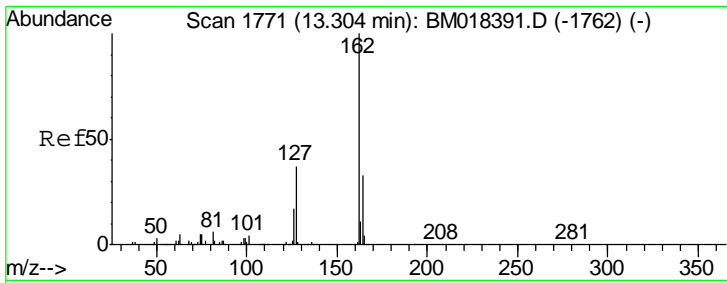


#46  
 1,1'-Biphenyl  
 Concen: 24.116 ng  
 RT: 13.26 min Scan# 1764  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 154 Resp: 1753651

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.5	60.5
76	12.0	0.0	31.9

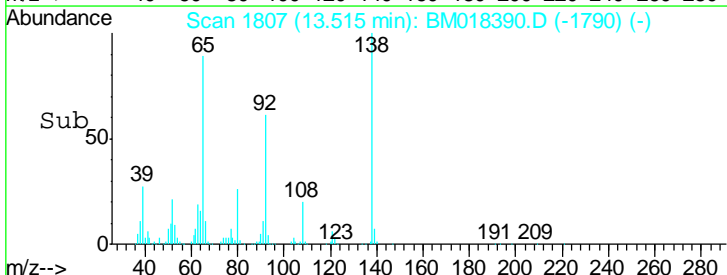
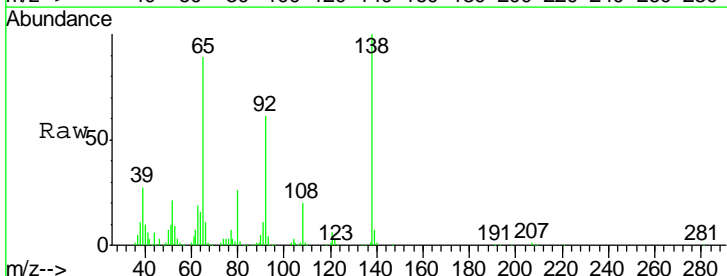
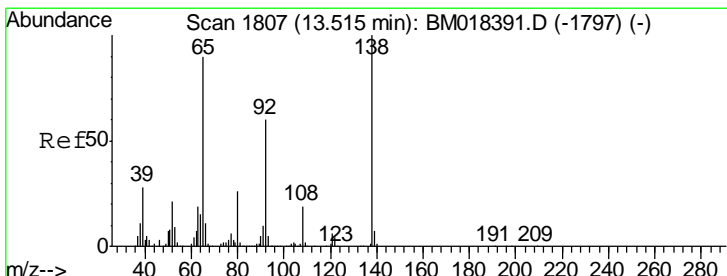
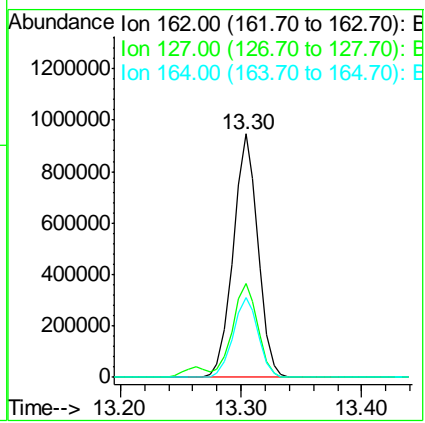




#47  
 2-Chloronaphthalene  
 Concen: 25.136 ng  
 RT: 13.30 min Scan# 1771  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

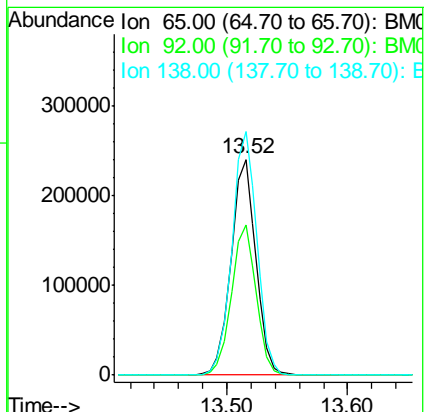
Instrument : BNA\_M  
 ClientSampled : SSTDICC025

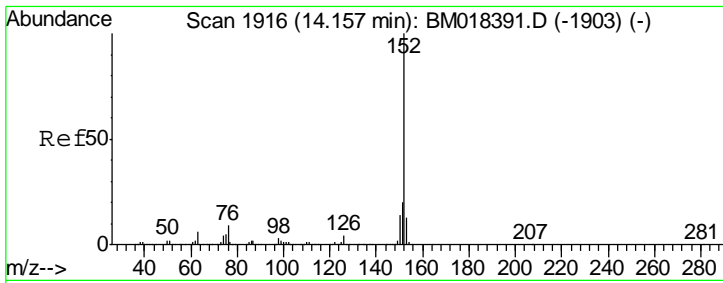
Tgt Ion	Resp	Lower	Upper
162	100		
127	38.8	31.4	47.0
164	32.9	26.2	39.4



#48  
 2-Nitroaniline  
 Concen: 20.927 ng  
 RT: 13.52 min Scan# 1807  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
65	100		
92	69.3	53.4	80.2
138	112.8	88.9	133.3

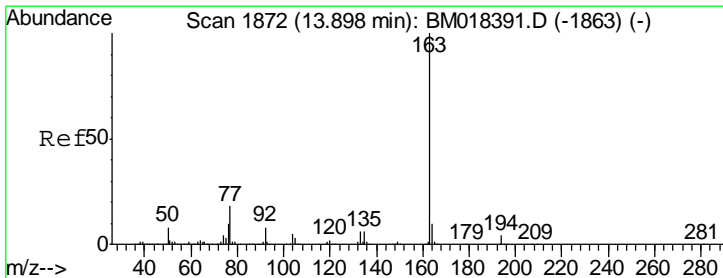
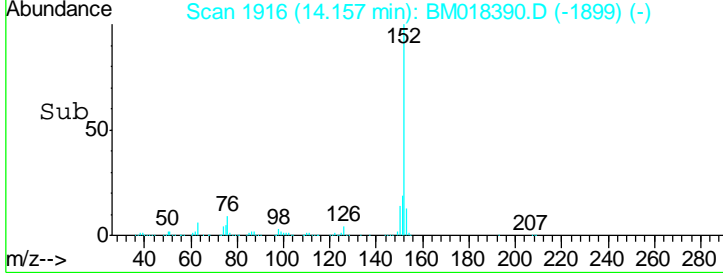
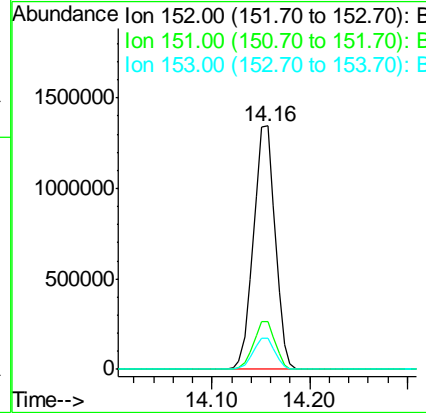
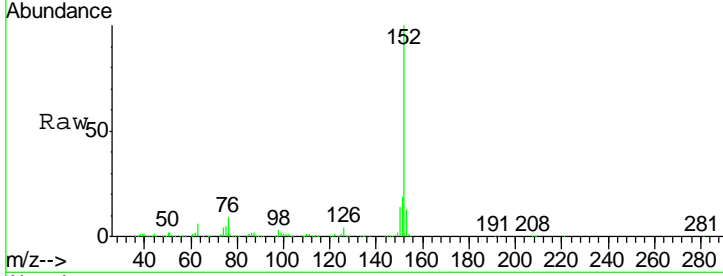




#49  
 Acenaphthylene  
 Concen: 25.827 ng  
 RT: 14.16 min Scan# 1916  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

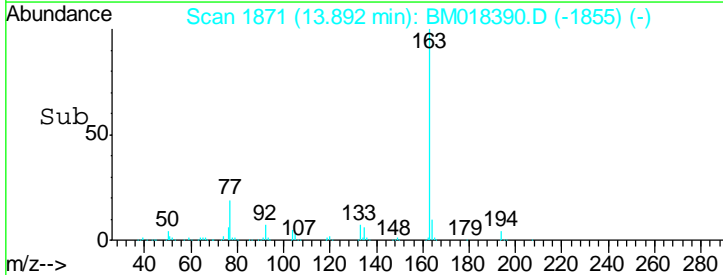
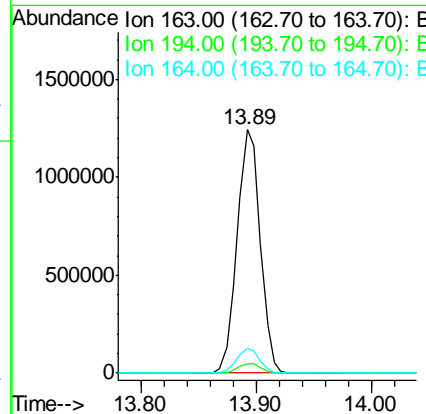
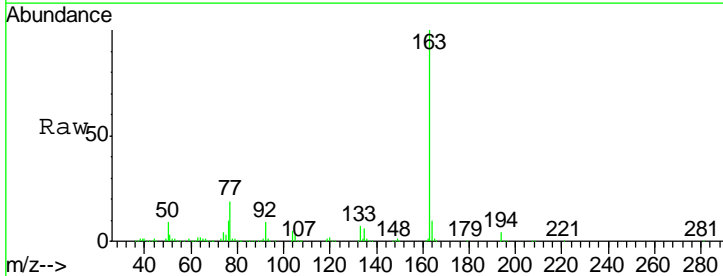
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

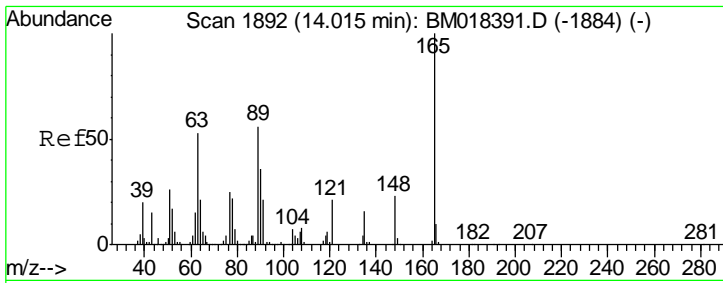
Tgt Ion	Resp	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.0	10.5	15.7



#50  
 Dimethylphthalate  
 Concen: 25.620 ng  
 RT: 13.89 min Scan# 1871  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
163	100		
194	3.9	3.0	4.6
164	10.4	7.8	11.8

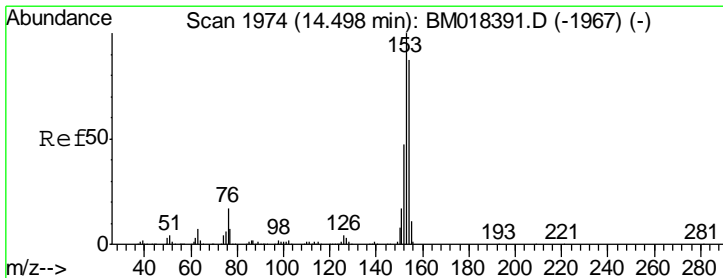
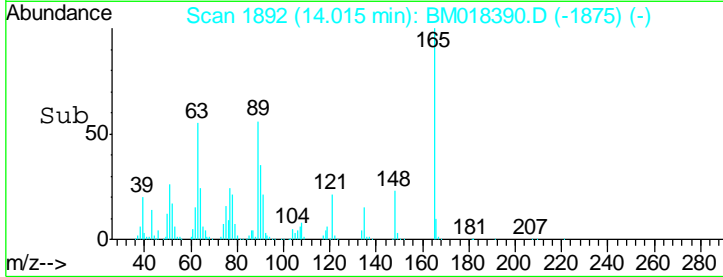
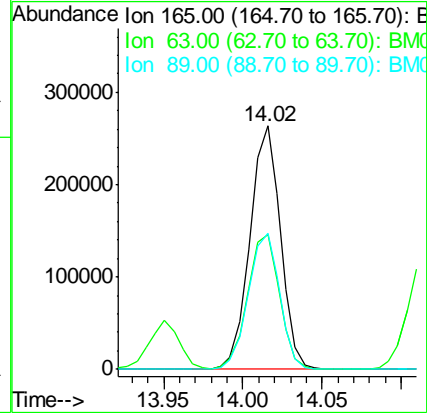
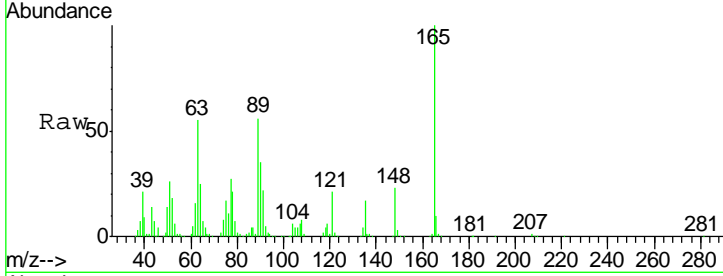




#51  
 2,6-Dinitrotoluene  
 Concen: 23.802 ng  
 RT: 14.02 min Scan# 1892  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

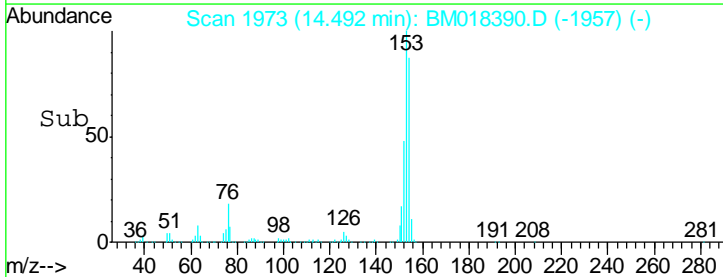
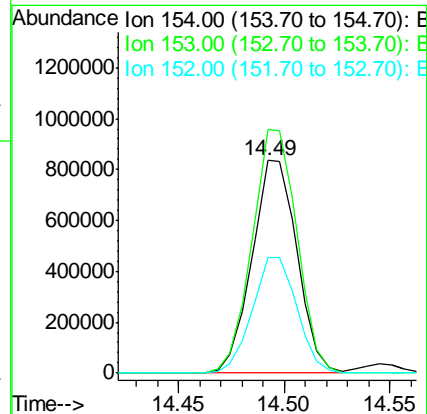
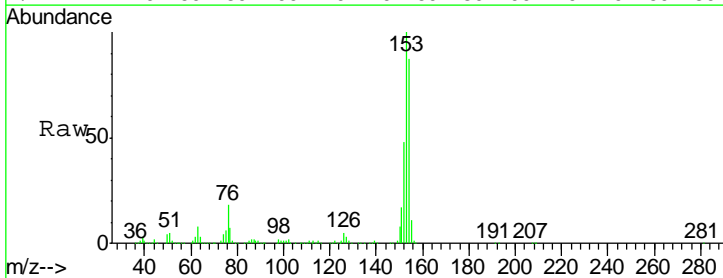
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

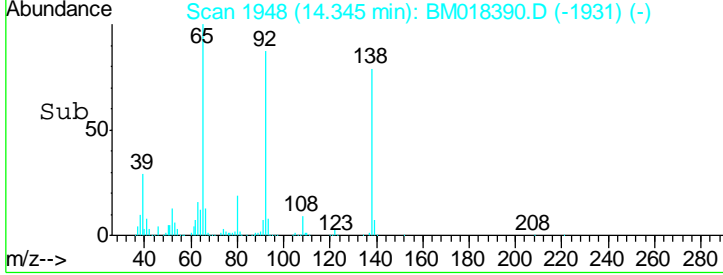
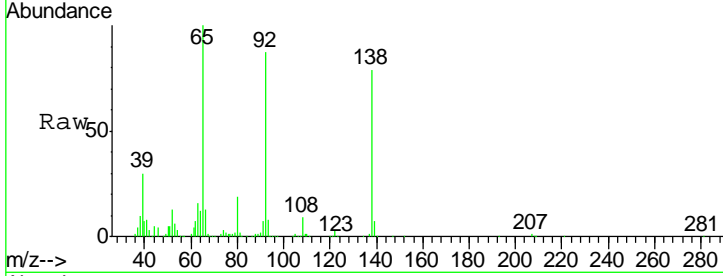
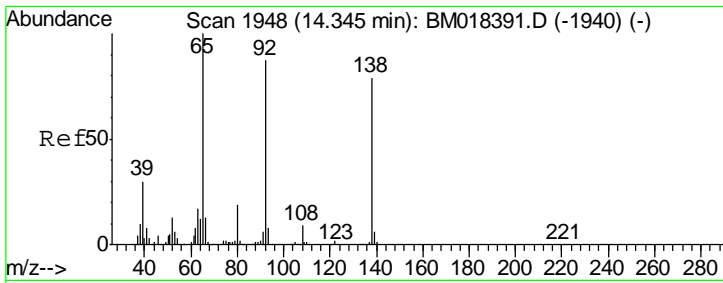
Tgt Ion	Resp	Lower	Upper
165	100		
63	55.2	45.6	68.4
89	55.7	44.6	66.8



#52  
 Acenaphthene  
 Concen: 25.153 ng  
 RT: 14.49 min Scan# 1973  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
154	100		
153	114.5	92.3	138.5
152	54.4	43.8	65.6

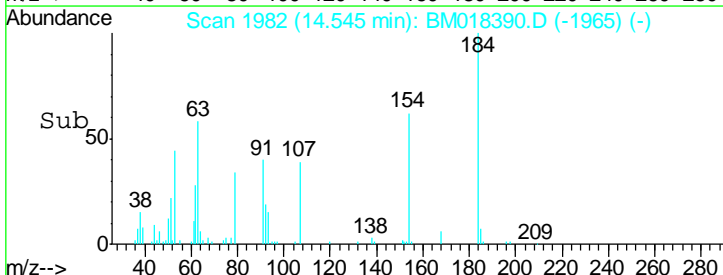
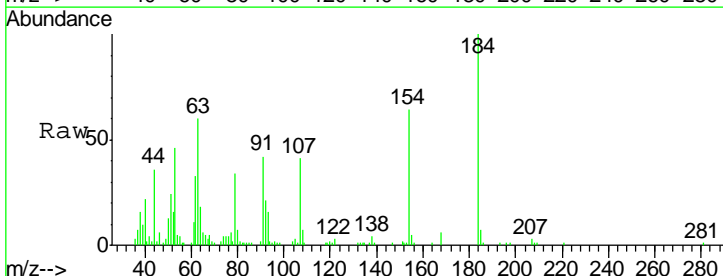
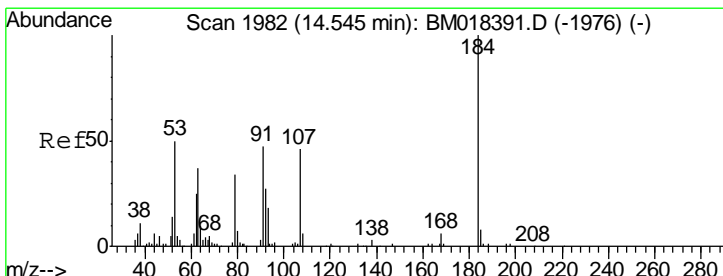
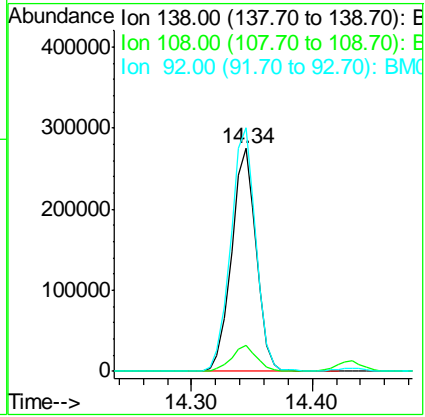




#53  
 3-Nitroaniline  
 Concen: 25.062 ng  
 RT: 14.34 min Scan# 1948  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

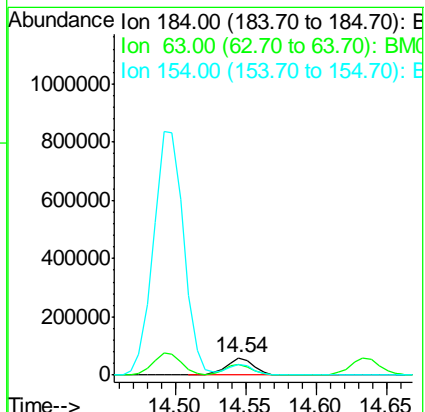
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

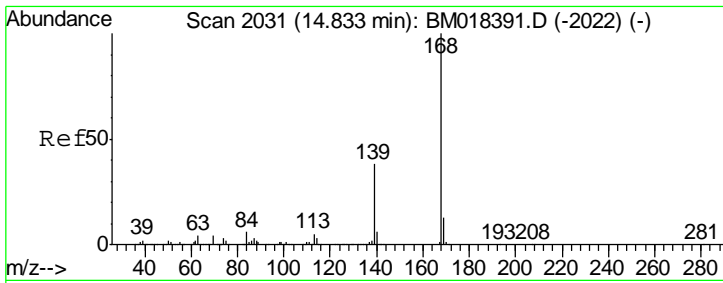
Tgt Ion	Resp	Lower	Upper
138	389618		
108	11.8	9.1	13.7
92	109.3	88.2	132.2



#54  
 2,4-Dinitrophenol  
 Concen: 9.772 ng  
 RT: 14.54 min Scan# 1982  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
184	79637		
63	60.4	55.9	83.9
154	63.7	54.2	81.4

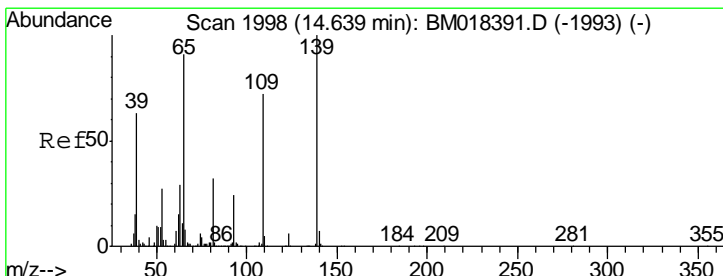
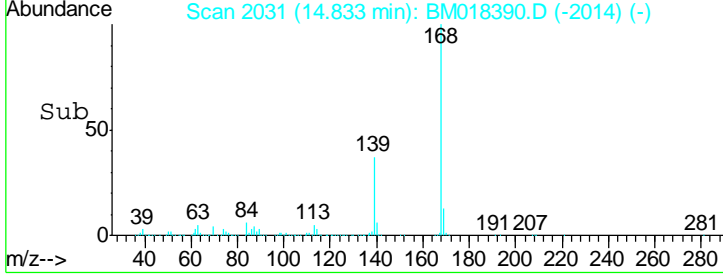
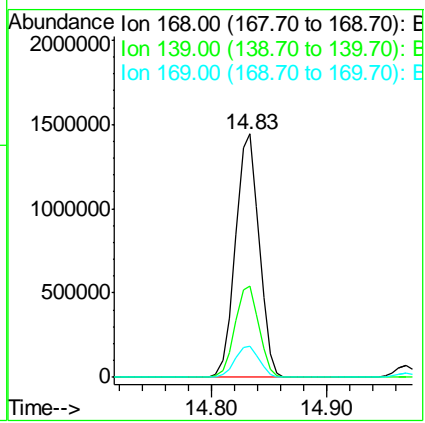
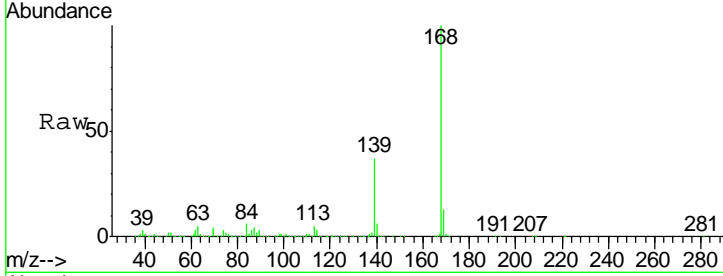




#55  
 Dibenzofuran  
 Concen: 25.842 ng  
 RT: 14.83 min Scan# 2031  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

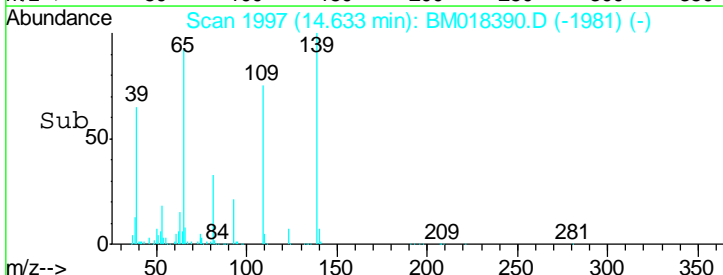
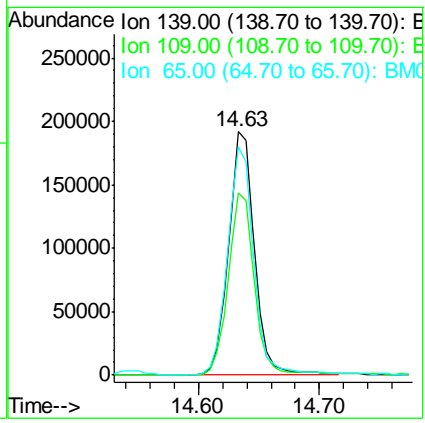
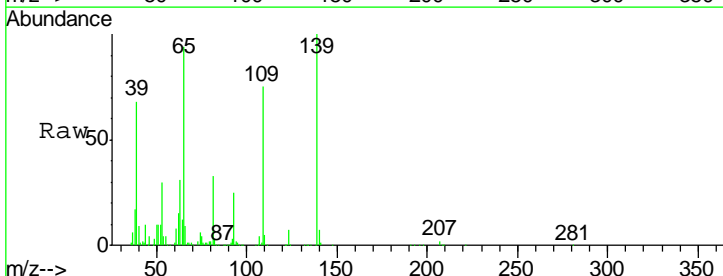
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

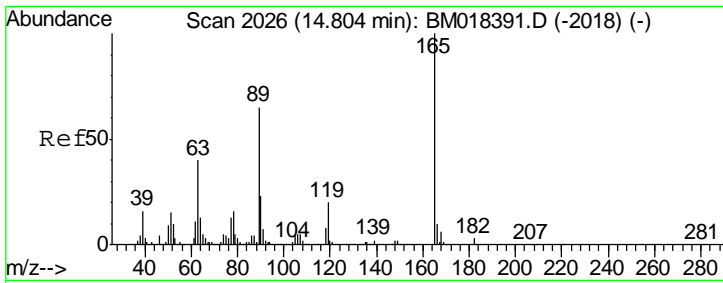
Tgt Ion	Resp	Lower	Upper
168	100		
139	37.4	30.3	45.5
169	13.0	10.6	16.0



#56  
 4-Nitrophenol  
 Concen: 24.348 ng  
 RT: 14.63 min Scan# 1997  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
139	100		
109	75.0	51.7	91.7
65	93.6	71.4	111.4

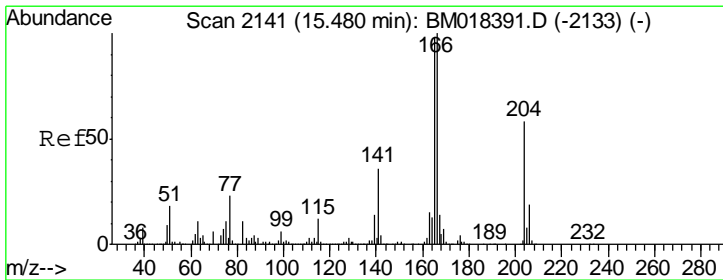
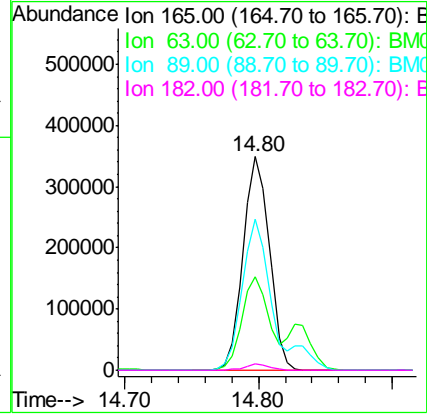
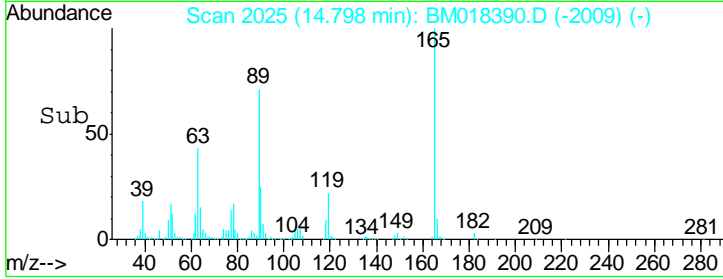
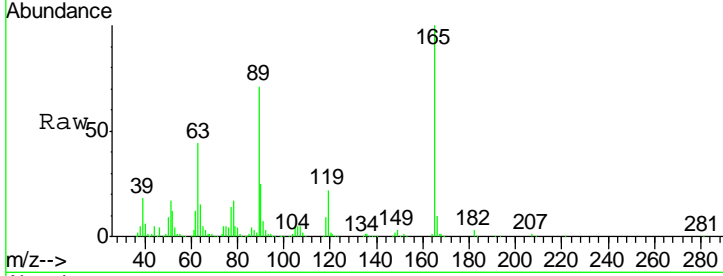




#57  
 2,4-Dinitrotoluene  
 Concen: 23.257 ng  
 RT: 14.80 min Scan# 2025  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

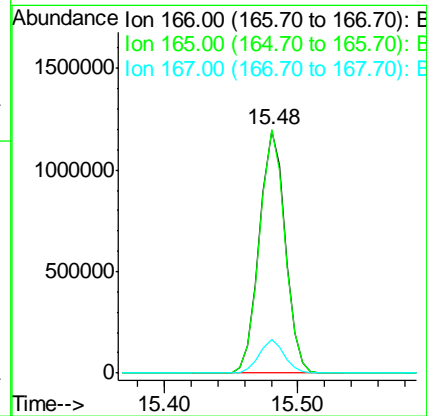
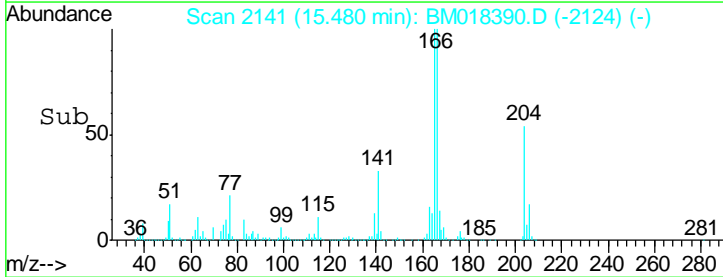
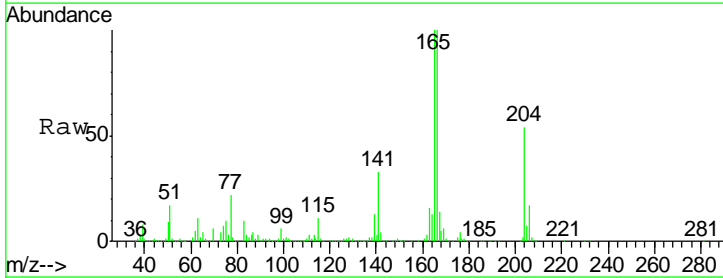
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
165	100		
63	43.8	32.2	48.2
89	70.7	52.1	78.1
182	2.7	2.5	3.7

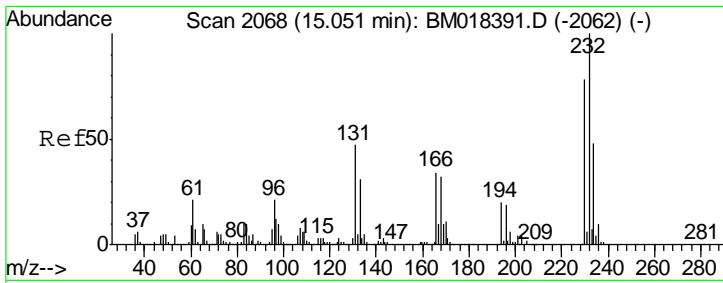


#58  
 Fluorene  
 Concen: 25.953 ng  
 RT: 15.48 min Scan# 2141  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
166	100		
165	100.4	78.3	117.5
167	13.8	10.9	16.3





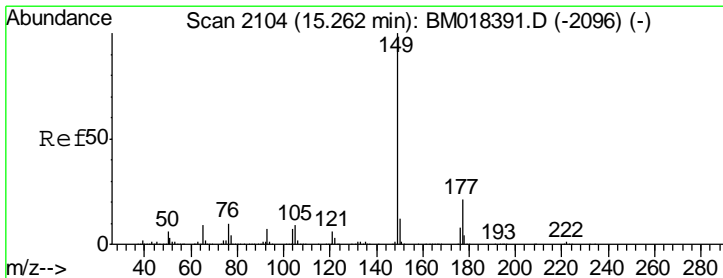
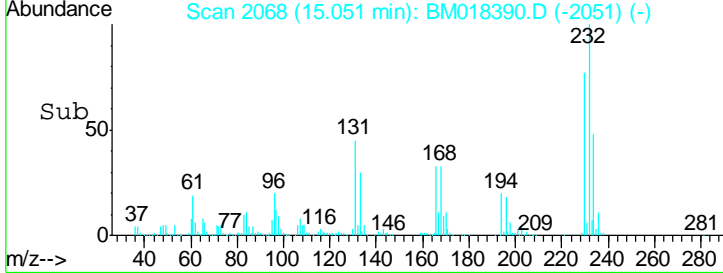
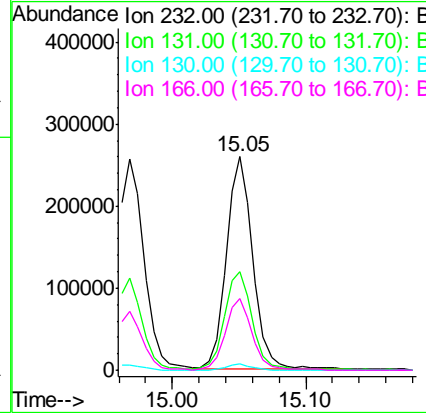
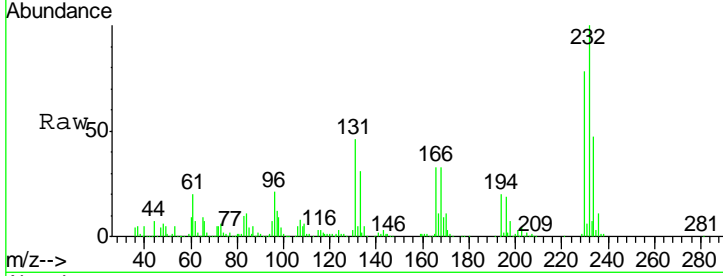


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 20.858 ng  
 RT: 15.05 min Scan# 2068  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion: 232 Resp: 356522

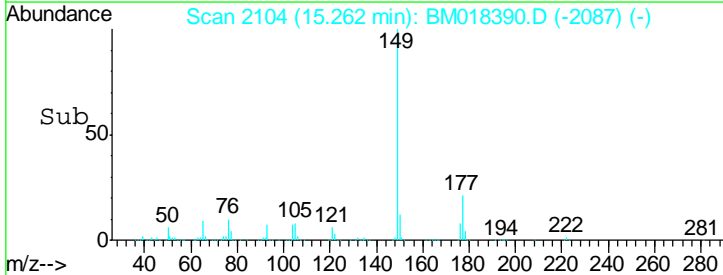
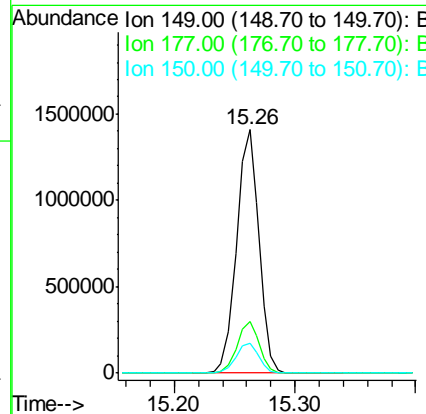
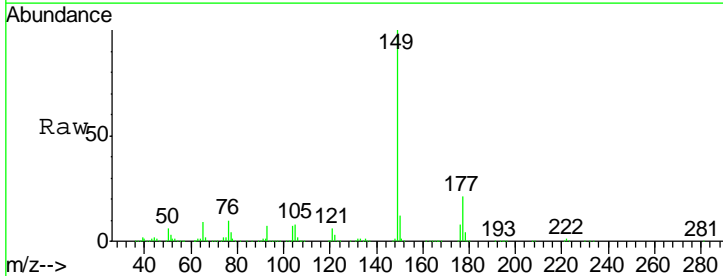
Ion	Ratio	Lower	Upper
232	100		
131	48.3	38.7	58.1
130	2.7	2.2	3.2
166	33.6	27.3	40.9

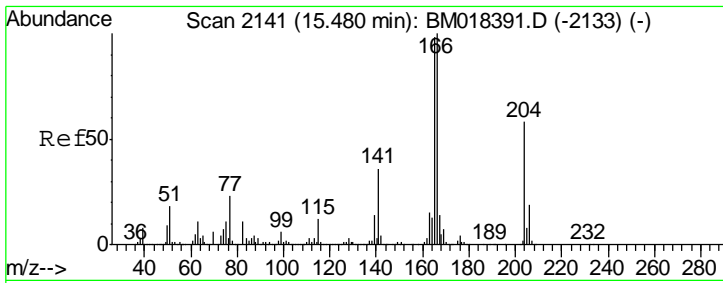


#60  
 Diethylphthalate  
 Concen: 25.013 ng  
 RT: 15.26 min Scan# 2104  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 149 Resp: 1814002

Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.1	25.7
150	12.2	9.8	14.6

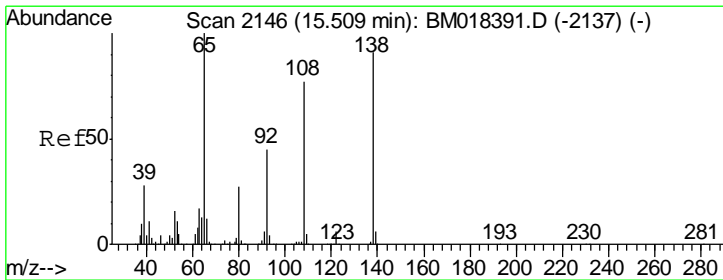
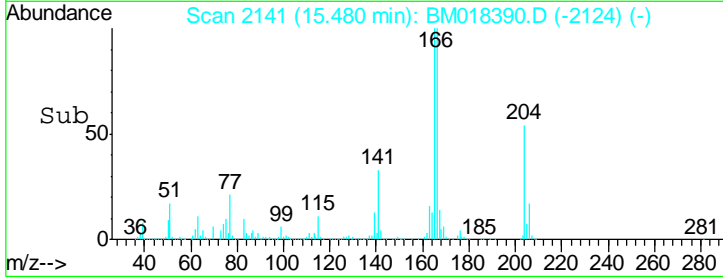
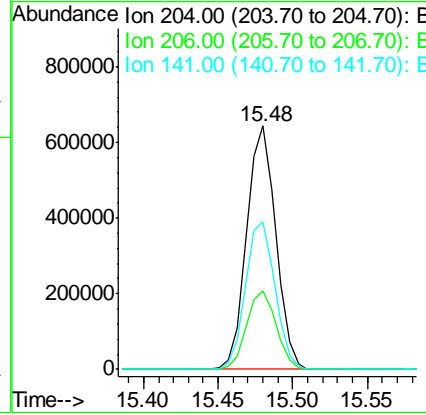
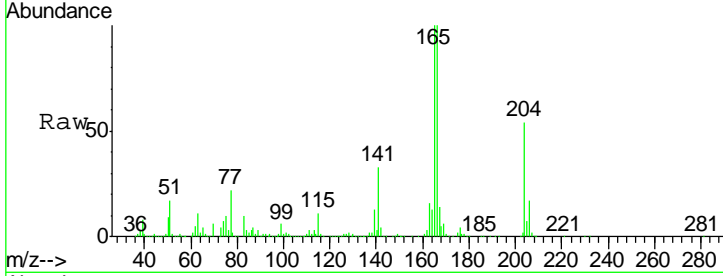




#61  
 4-Chlorophenyl-phenylether  
 Concen: 25.071 ng  
 RT: 15.48 min Scan# 2141  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

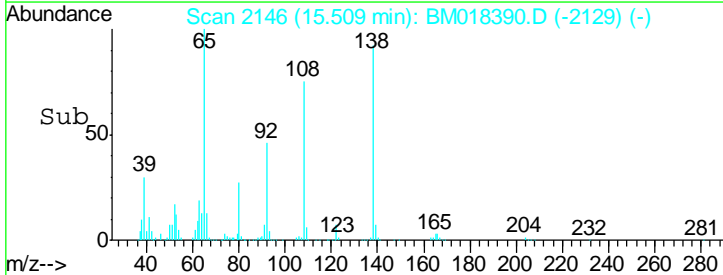
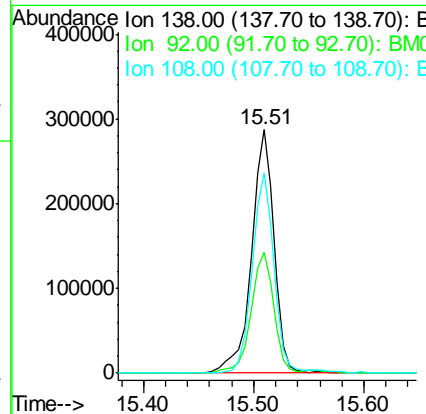
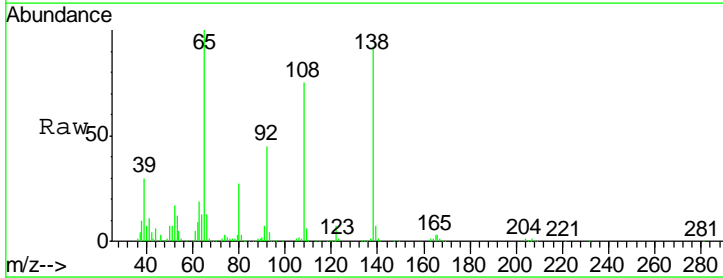
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

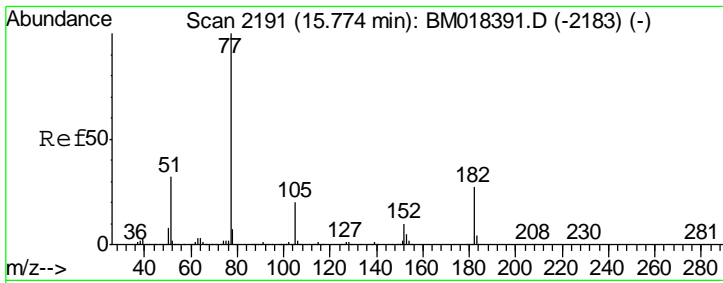
Tgt Ion	Resp	Lower	Upper
204	867353		
204	100		
206	32.1	25.8	38.6
141	60.7	49.5	74.3



#62  
 4-Nitroaniline  
 Concen: 27.887 ng  
 RT: 15.51 min Scan# 2146  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
138	411373		
138	100		
92	49.6	29.0	69.0
108	82.0	63.9	103.9



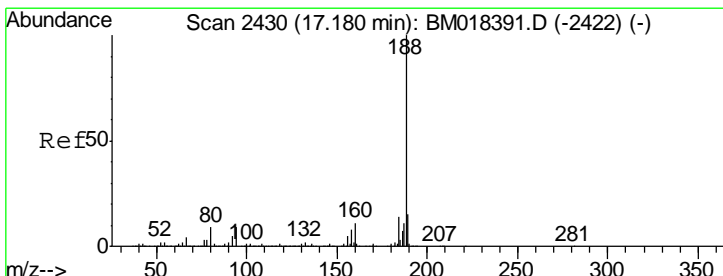
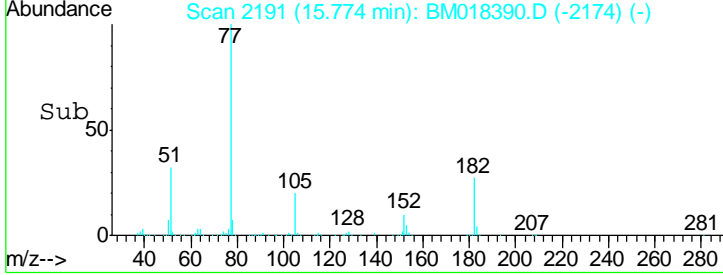
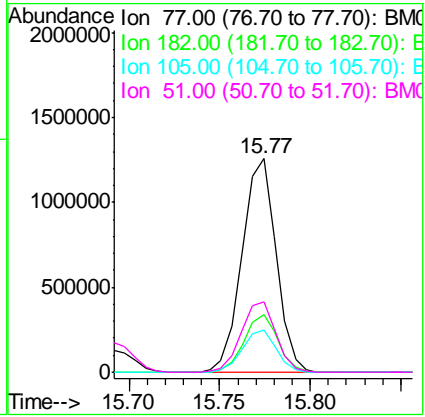
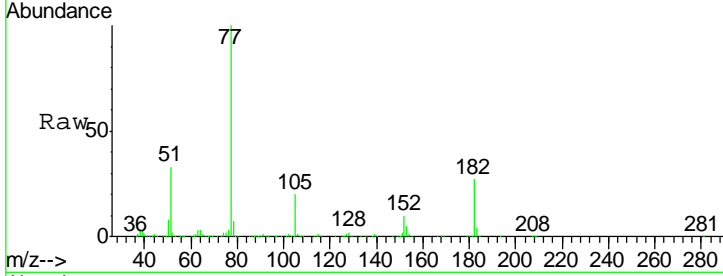


#63  
 Azobenzene  
 Concen: 24.900 ng  
 RT: 15.77 min Scan# 2191  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDICC025

Tgt Ion: 77 Resp: 1646522

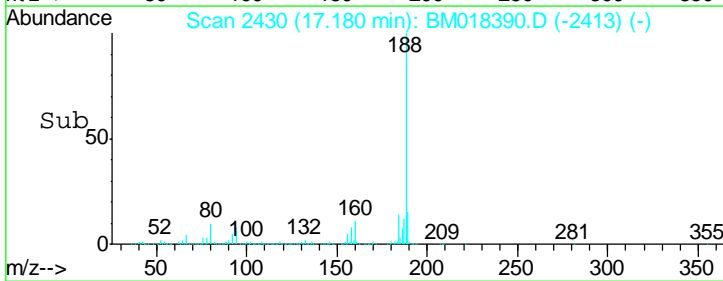
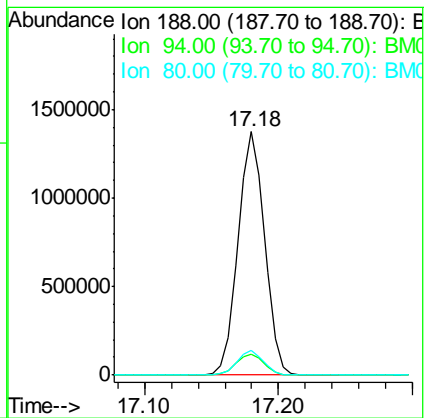
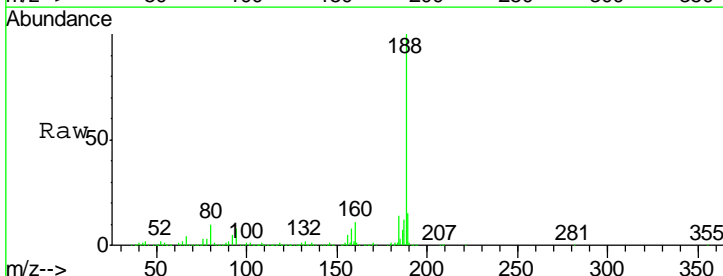
Ion	Ratio	Lower	Upper
77	100		
182	27.2	7.4	47.4
105	19.9	0.0	39.6
51	32.8	12.0	52.0

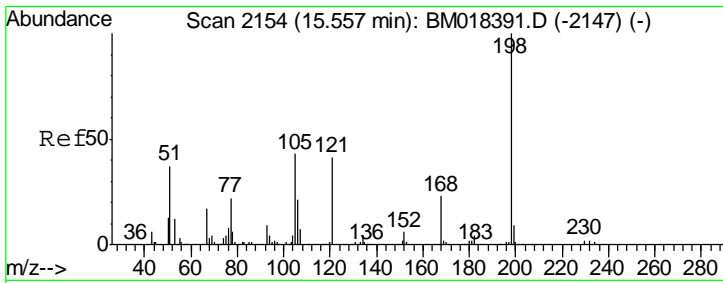


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.18 min Scan# 2430  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 188 Resp: 1888333

Ion	Ratio	Lower	Upper
188	100		
94	8.4	7.1	10.7
80	10.0	7.6	11.4

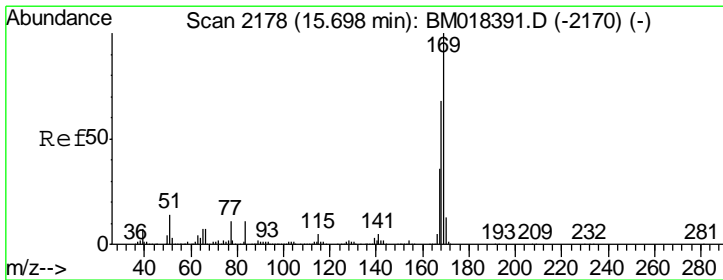
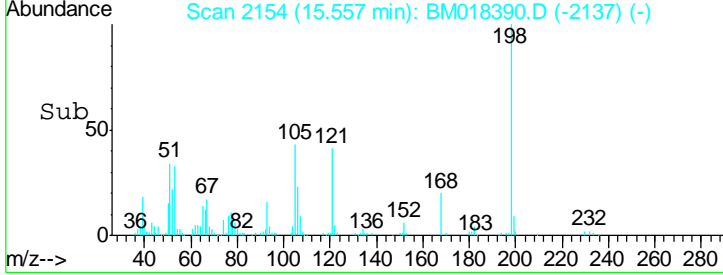
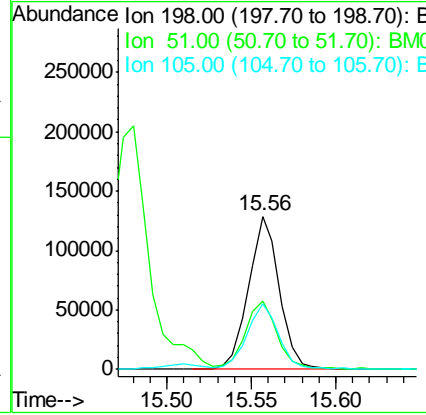
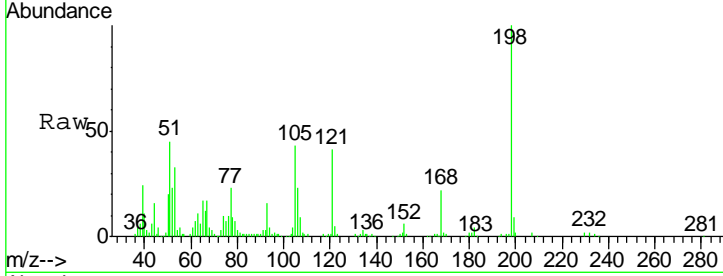




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 11.802 ng  
 RT: 15.56 min Scan# 2154  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

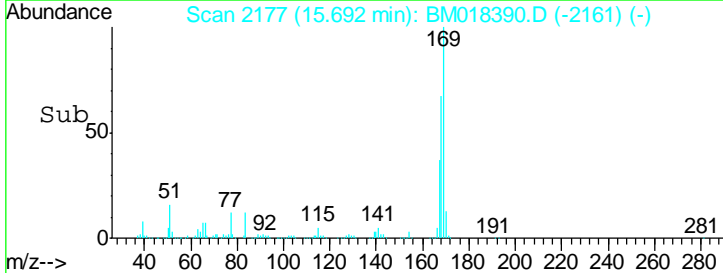
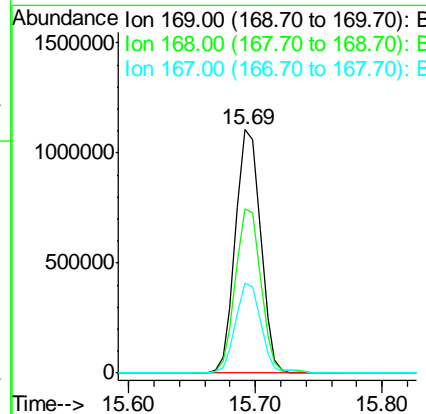
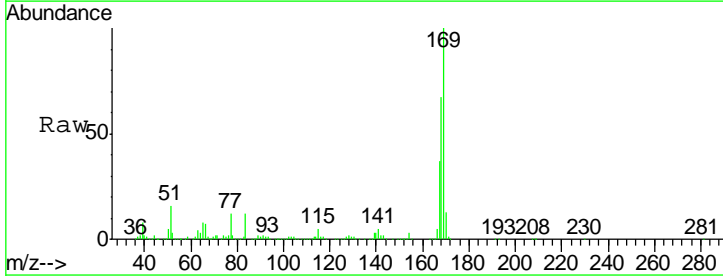
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

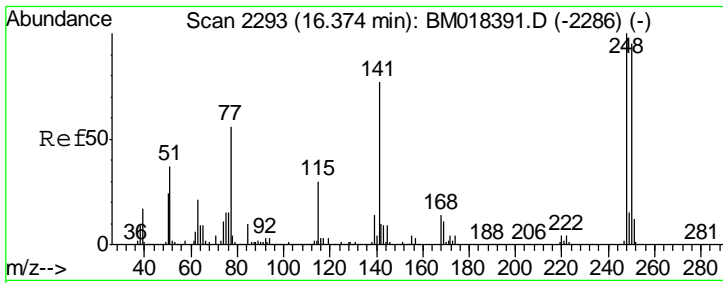
Tgt Ion	Resp	Lower	Upper
198	164068		
51	45.0	29.6	69.6
105	43.2	25.5	65.5



#66  
 n-Nitrosodiphenylamine  
 Concen: 24.278 ng  
 RT: 15.69 min Scan# 2177  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
169	1516008		
168	67.3	54.1	81.1
167	36.9	28.6	42.8

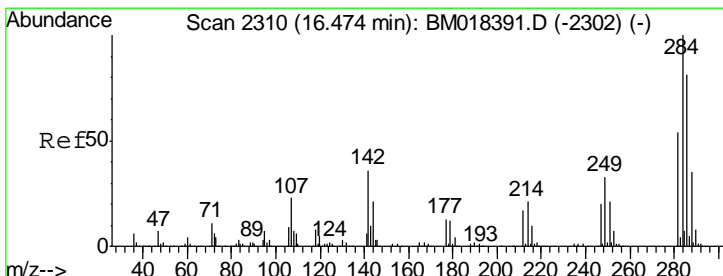
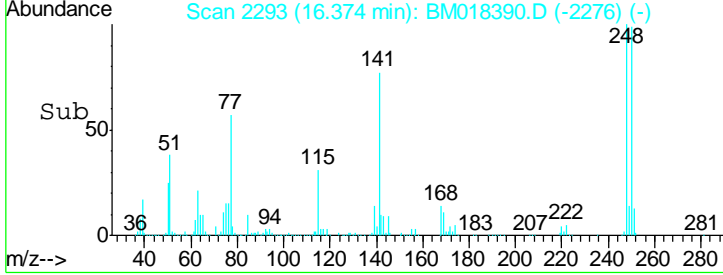
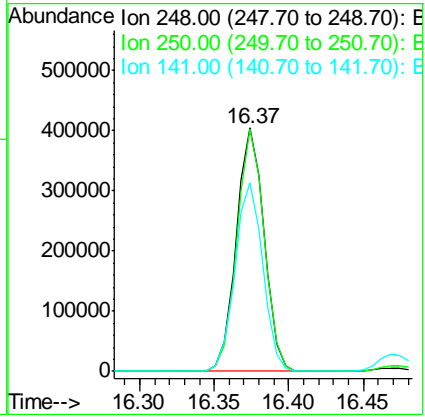
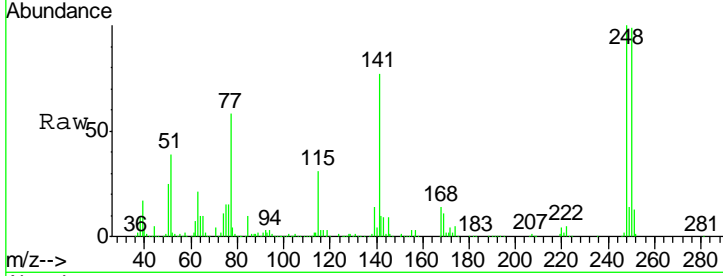




#67  
 4-Bromophenyl-phenylether  
 Concen: 22.947 ng  
 RT: 16.37 min Scan# 2293  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

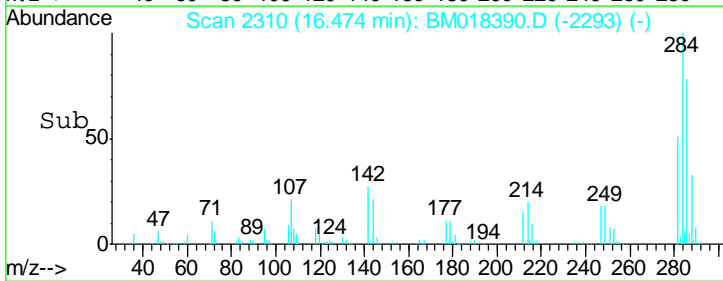
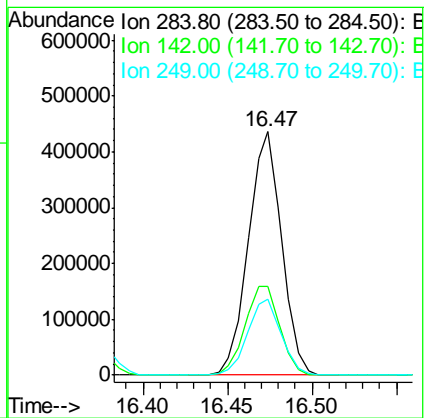
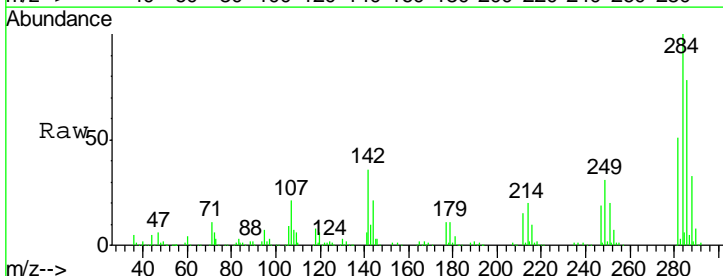
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

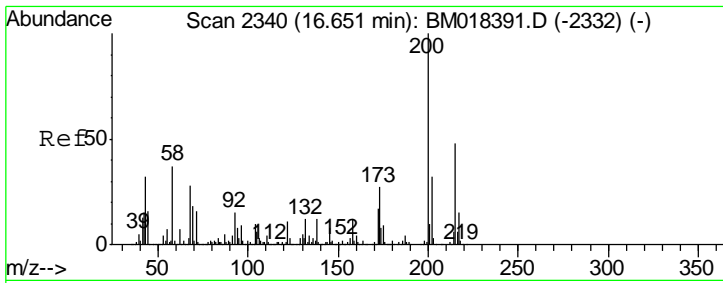
Tgt Ion	Resp	Lower	Upper
248	524776		
248	100		
250	99.4	76.0	114.0
141	77.4	61.5	92.3



#68  
 Hexachlorobenzene  
 Concen: 23.789 ng  
 RT: 16.47 min Scan# 2310  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
284	596003		
284	100		
142	36.2	29.2	43.8
249	31.2	26.1	39.1

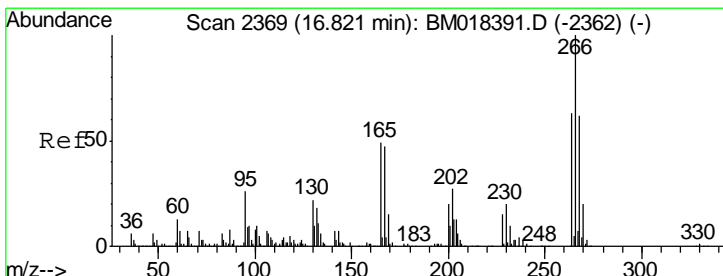
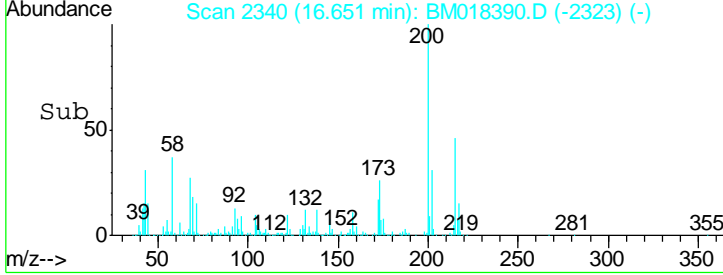
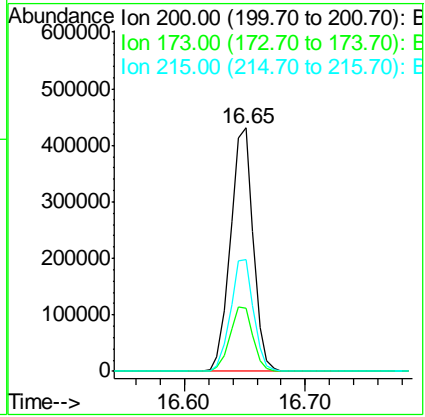
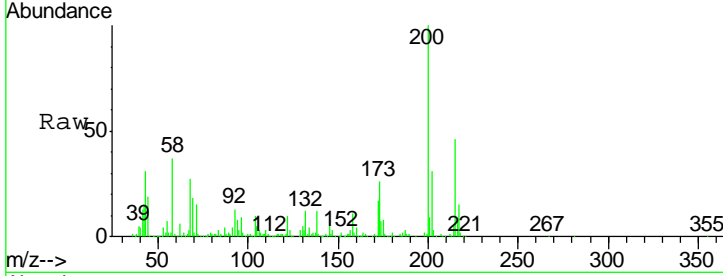




#69  
 Atrazine  
 Concen: 26.843 ng  
 RT: 16.65 min Scan# 2340  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

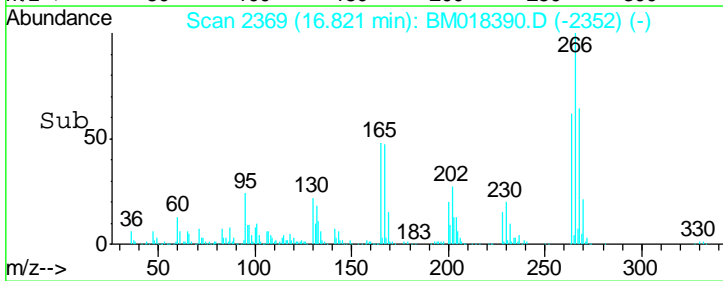
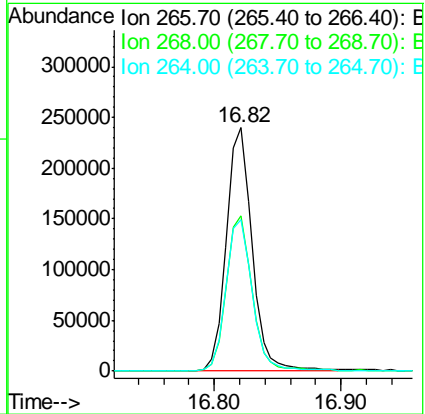
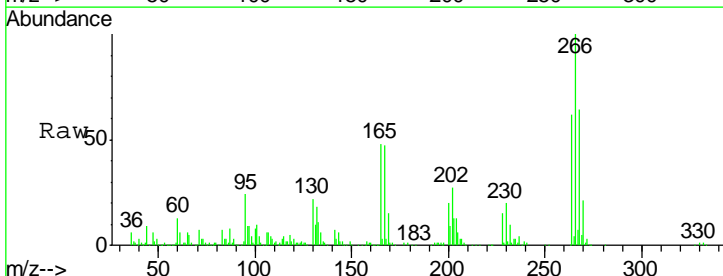
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

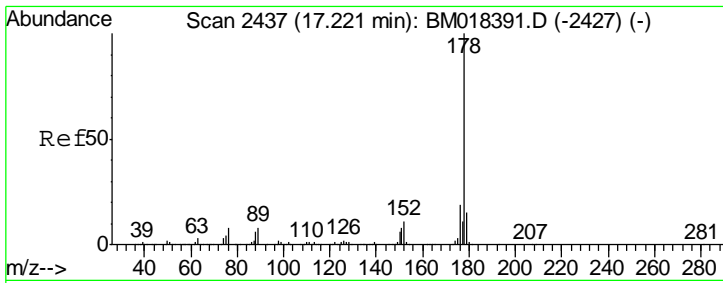
Tgt Ion	Resp	Lower	Upper
200	100		
173	25.8	7.2	47.2
215	46.0	28.3	68.3



#70  
 Pentachlorophenol  
 Concen: 20.365 ng  
 RT: 16.82 min Scan# 2369  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
266	100		
268	64.0	49.8	74.6
264	62.3	50.1	75.1



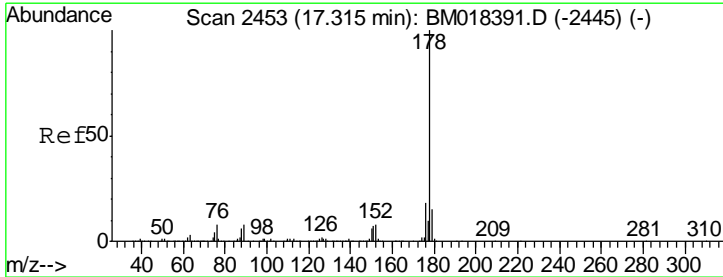
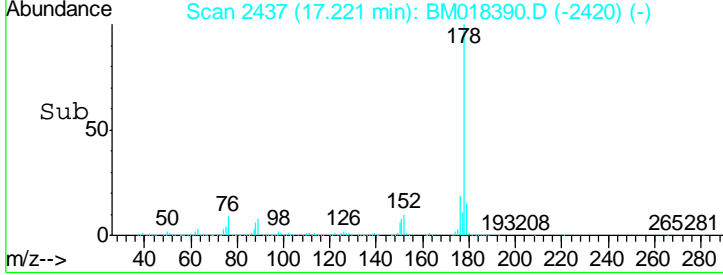
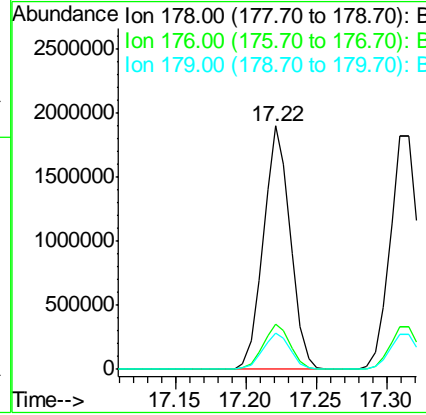
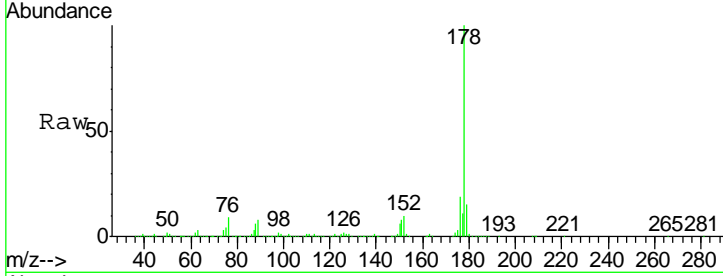


#71  
 Phenanthrene  
 Concen: 24.851 ng  
 RT: 17.22 min Scan# 2437  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion:178 Resp: 2548991

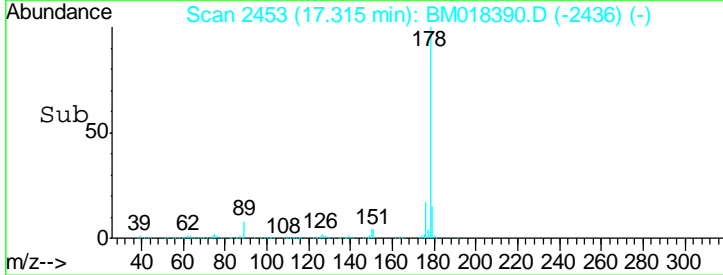
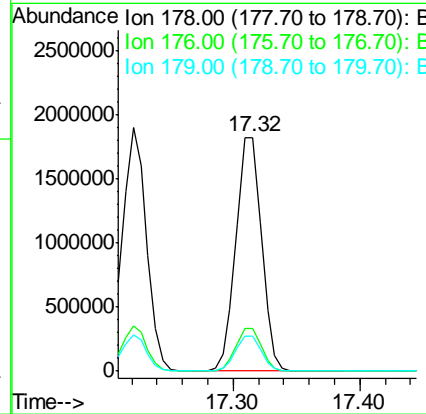
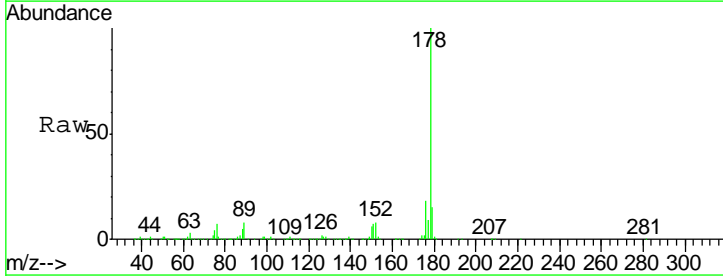
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.4	23.0
179	14.9	12.2	18.4

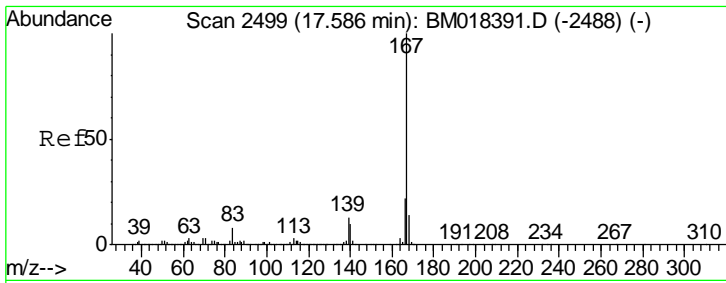


#72  
 Anthracene  
 Concen: 25.098 ng  
 RT: 17.32 min Scan# 2453  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion:178 Resp: 2553930

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.2	12.2	18.4

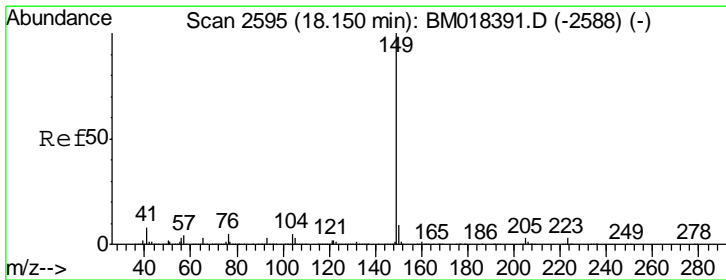
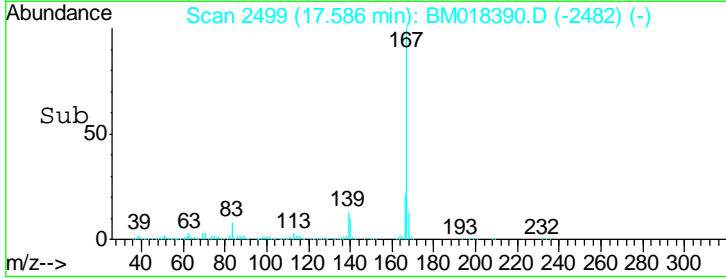
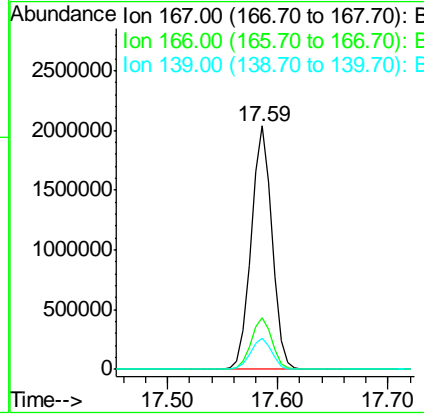
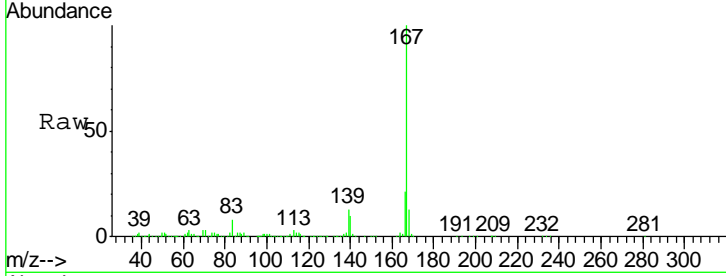




#73  
 Carbazole  
 Concen: 25.867 ng  
 RT: 17.59 min Scan# 2499  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

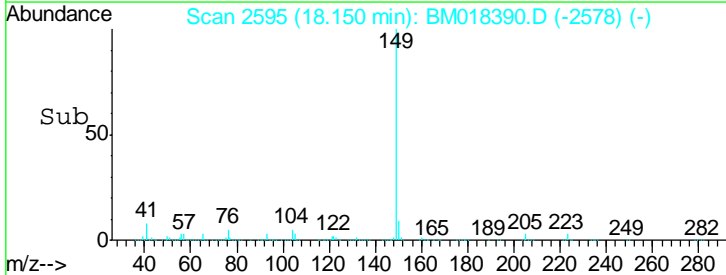
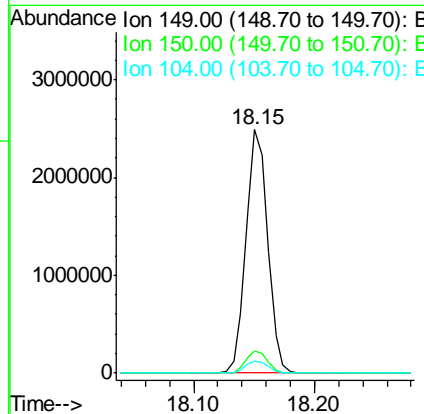
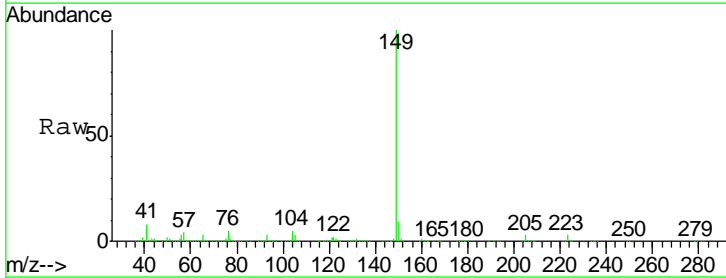
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.3	17.4	26.2
139	12.9	10.6	16.0

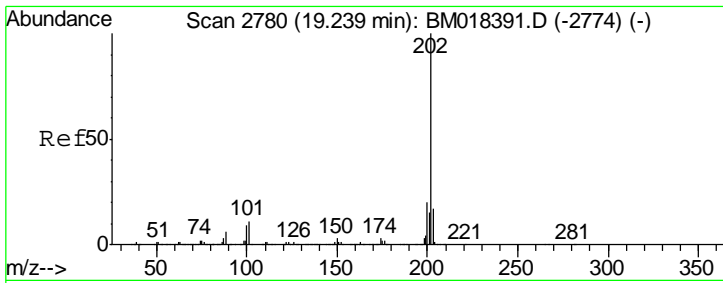


#74  
 Di-n-butylphthalate  
 Concen: 24.287 ng  
 RT: 18.15 min Scan# 2595  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.1	4.2	6.4



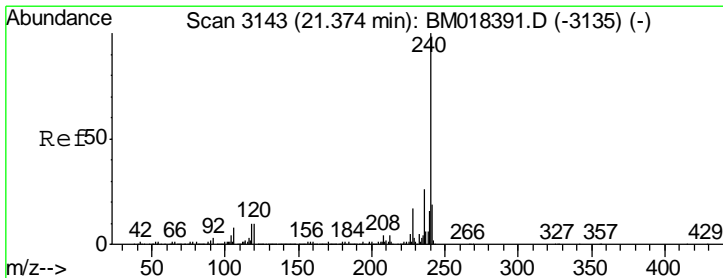
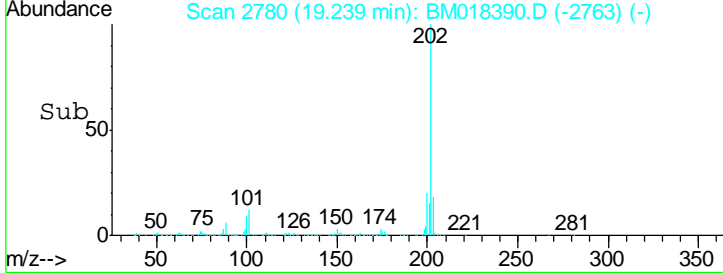
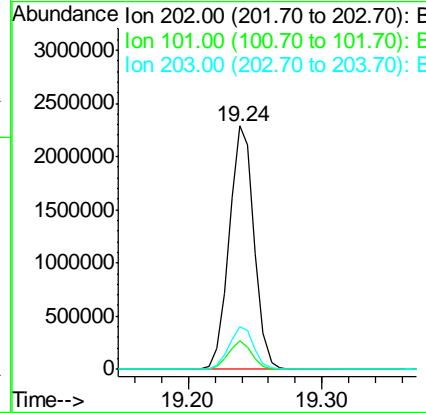
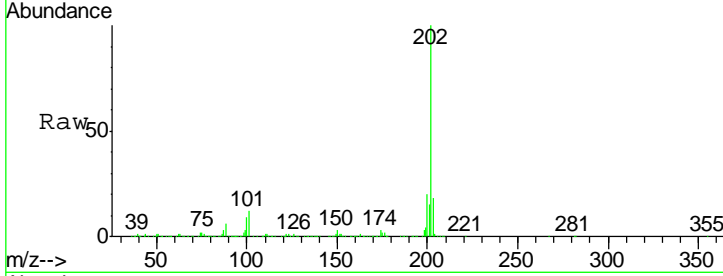




#75  
 Fluoranthene  
 Concen: 25.078 ng  
 RT: 19.24 min Scan# 2780  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

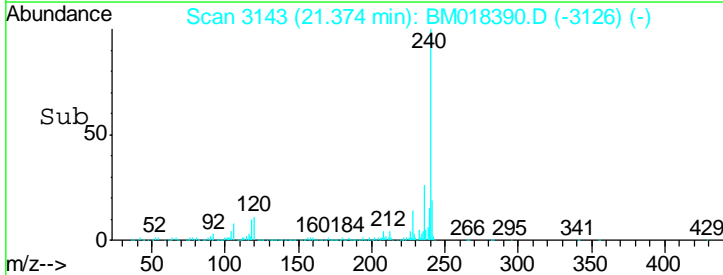
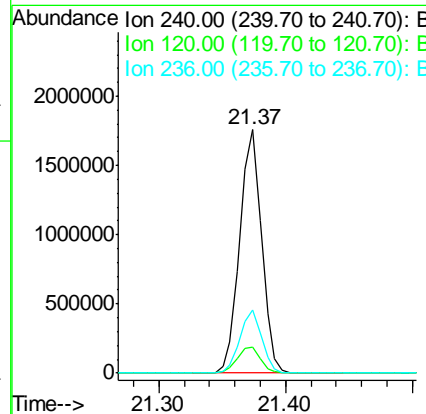
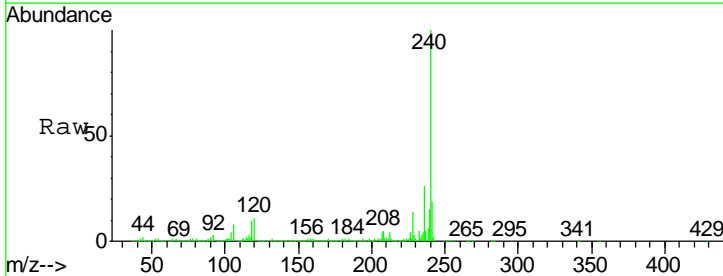
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

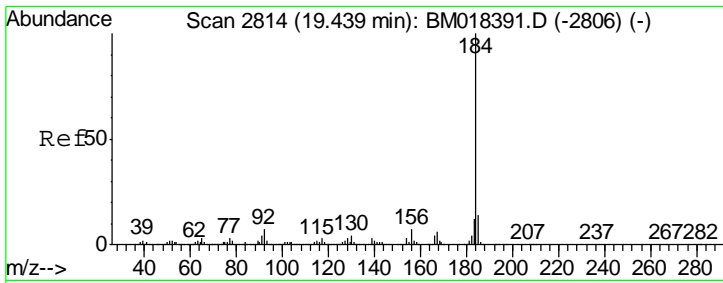
Tgt Ion	Resp	Lower	Upper
202	2990566		
101	11.6	0.0	30.9
203	17.6	0.0	37.4



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.37 min Scan# 3143  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
240	2093048		
120	10.7	8.4	12.6
236	26.0	20.7	31.1



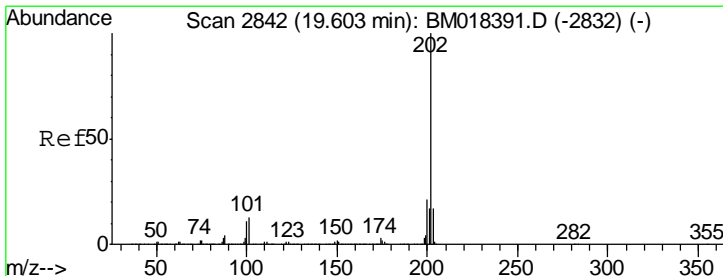
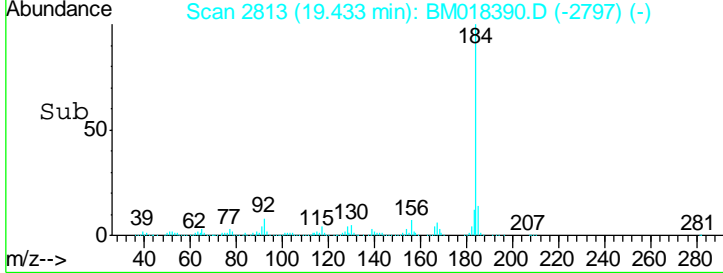
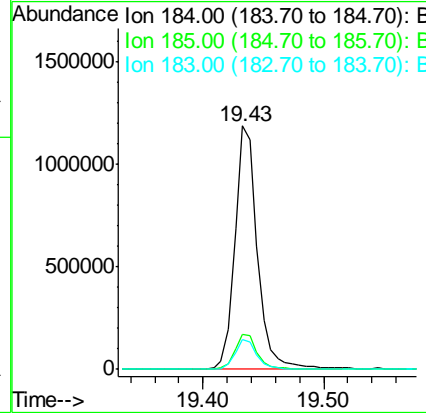
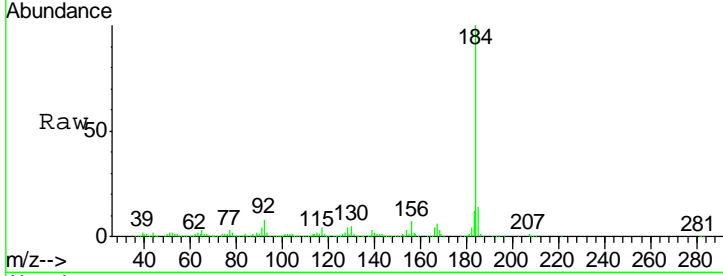


#77  
Benzidine  
Concen: 29.020 ng  
RT: 19.43 min Scan# 2813  
Delta R.T. -0.01 min  
Lab File: BM018390.D  
Acq: 27 Dec 2018 11:07

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC025

Tgt Ion:184 Resp: 1540277

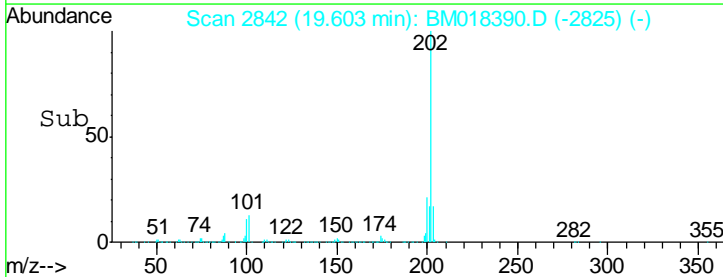
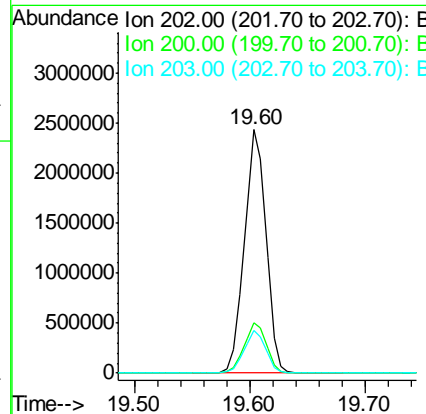
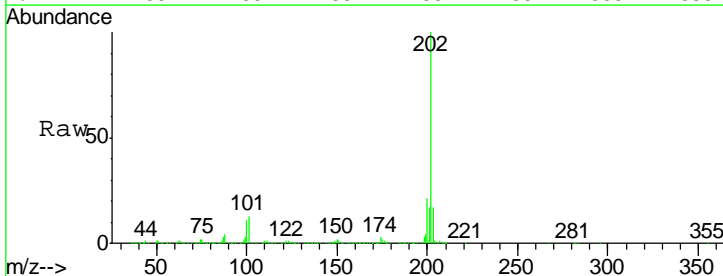
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.4	17.0
183	12.2	9.5	14.3

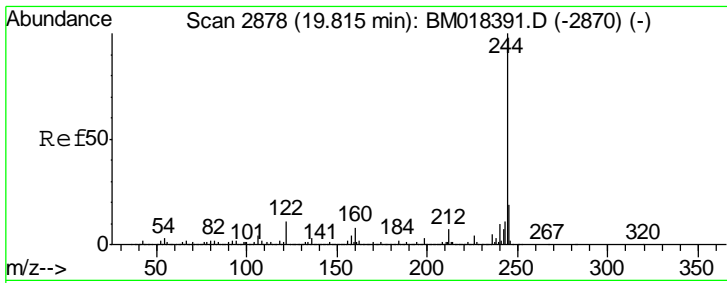


#78  
Pyrene  
Concen: 25.339 ng  
RT: 19.60 min Scan# 2842  
Delta R.T. 0.00 min  
Lab File: BM018390.D  
Acq: 27 Dec 2018 11:07

Tgt Ion:202 Resp: 3160147

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	17.4	13.8	20.8



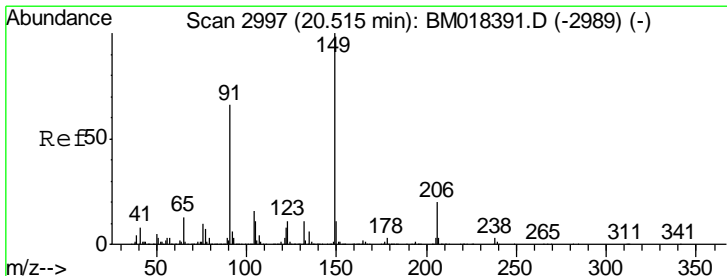
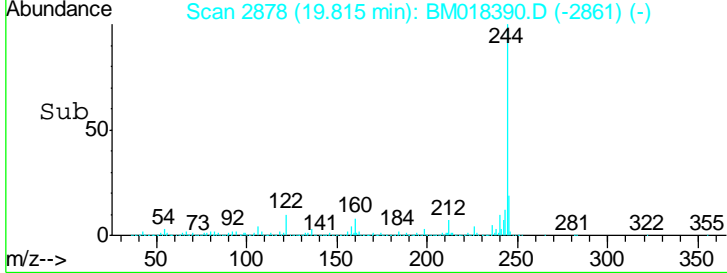
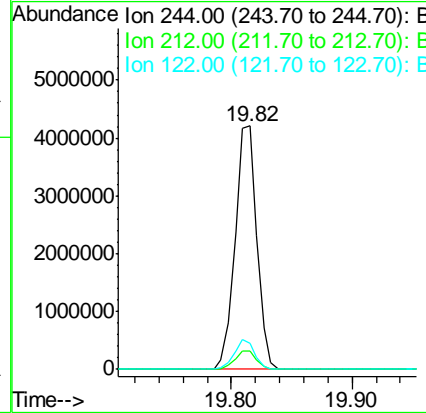
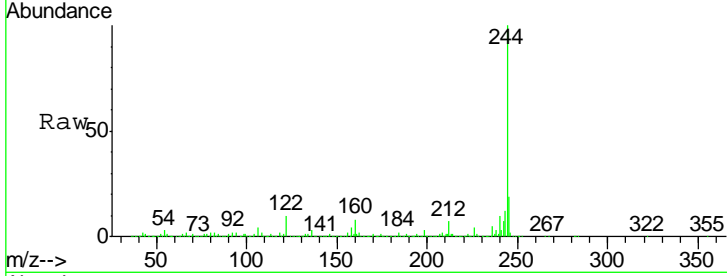


#79  
 Terphenyl-d14  
 Concen: 56.902 ng  
 RT: 19.82 min Scan# 2878  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion: 244 Resp: 5266002

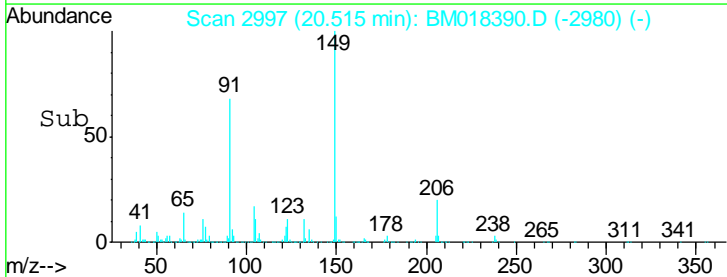
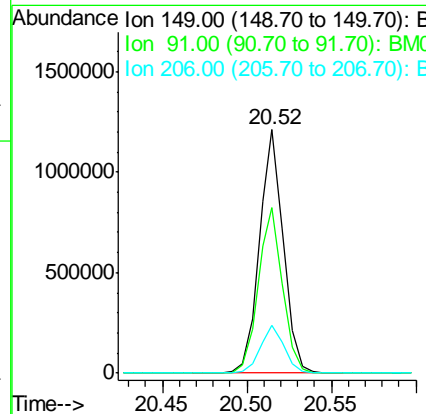
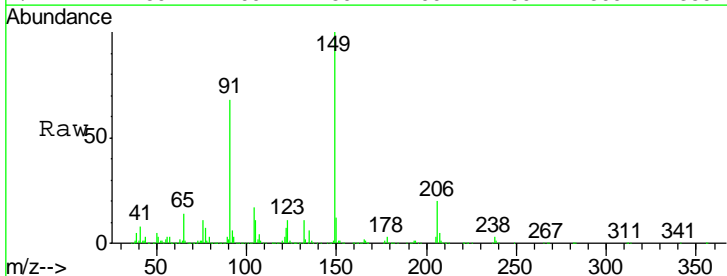
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.9	8.9
122	10.5	9.0	13.4

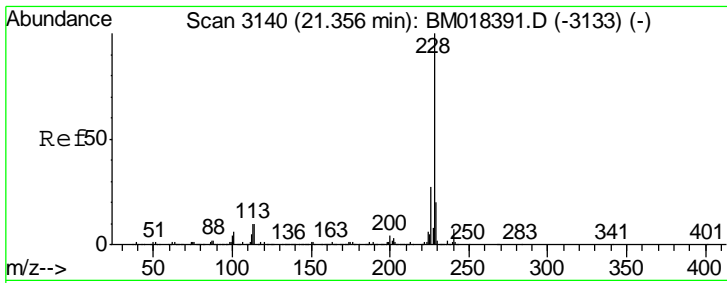


#80  
 Butylbenzylphthalate  
 Concen: 20.034 ng  
 RT: 20.52 min Scan# 2997  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 149 Resp: 1188637

Ion	Ratio	Lower	Upper
149	100		
91	67.8	53.1	79.7
206	19.6	16.2	24.4



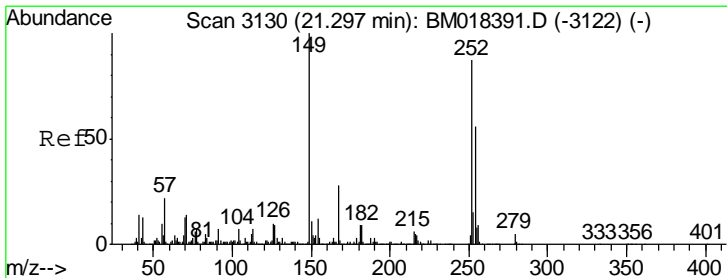
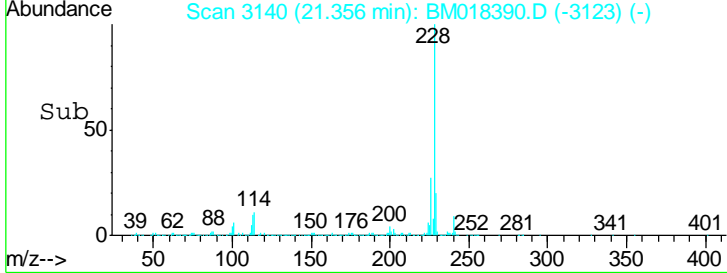
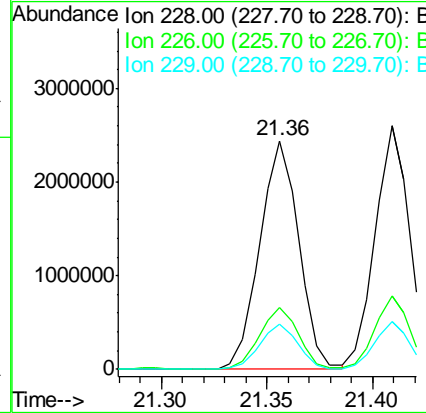
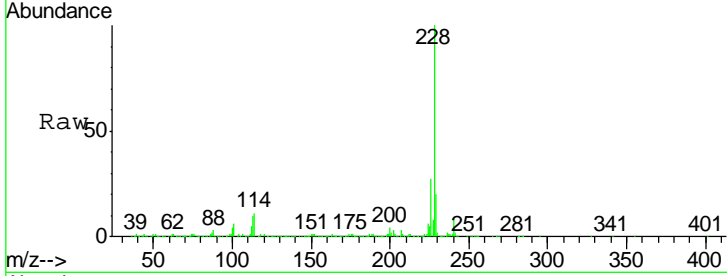


#81  
 Benzo(a)anthracene  
 Concen: 25.687 ng  
 RT: 21.36 min Scan# 3140  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion: 228 Resp: 3140666

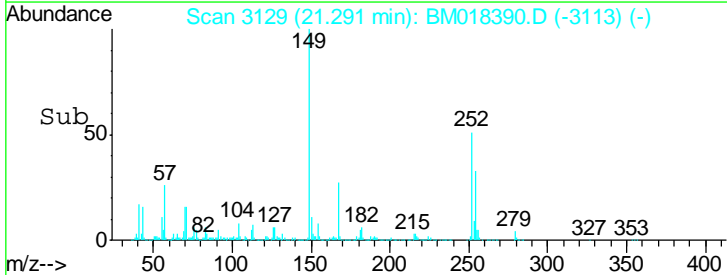
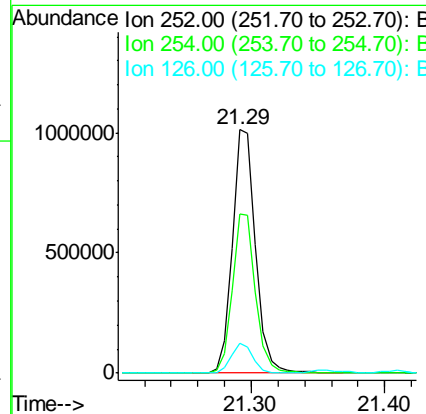
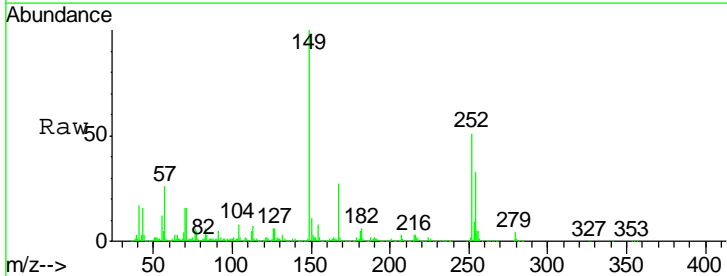
Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.6
229	19.9	15.8	23.8

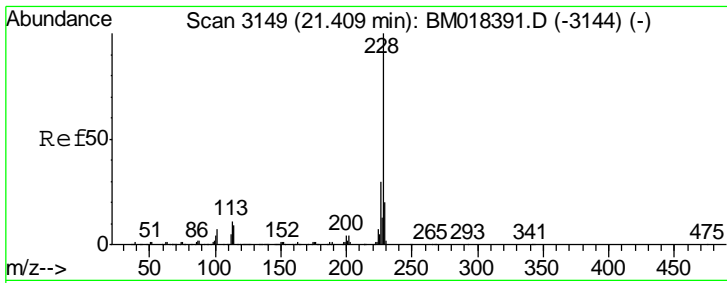


#82  
 3,3'-Dichlorobenzidine  
 Concen: 25.362 ng  
 RT: 21.29 min Scan# 3129  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 252 Resp: 1238831

Ion	Ratio	Lower	Upper
252	100		
254	65.6	51.4	77.0
126	12.5	8.7	13.1

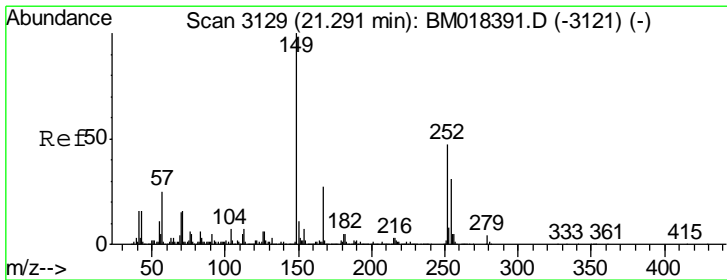
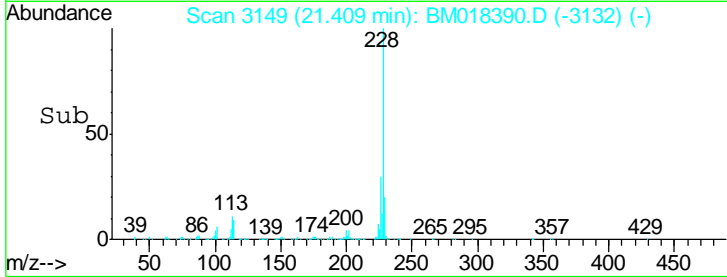
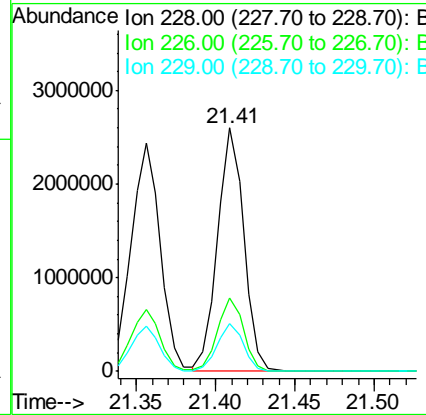
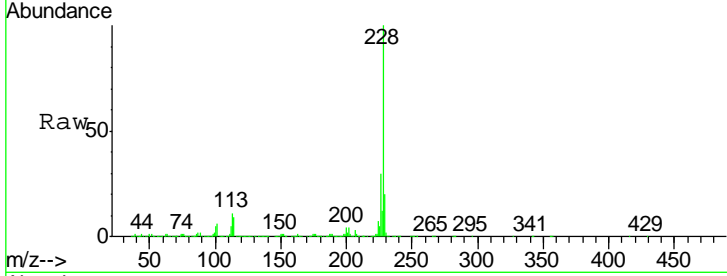




#83  
 Chrysene  
 Concen: 25.424 ng  
 RT: 21.41 min Scan# 3149  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

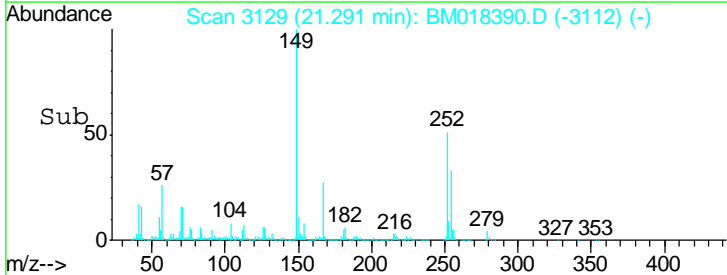
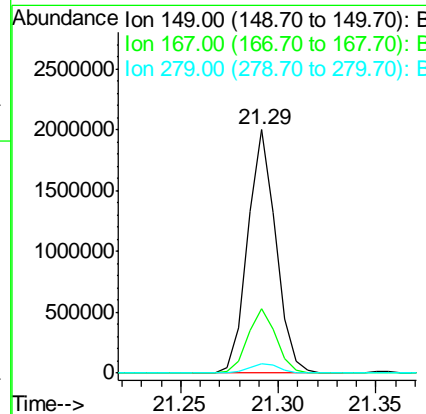
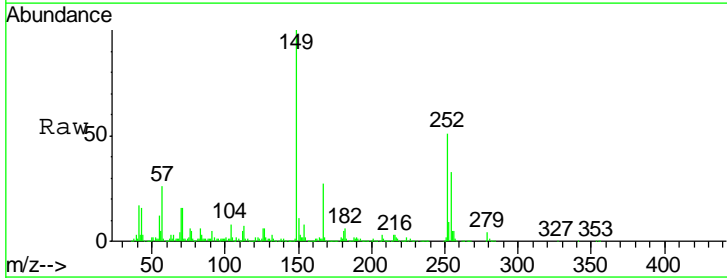
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

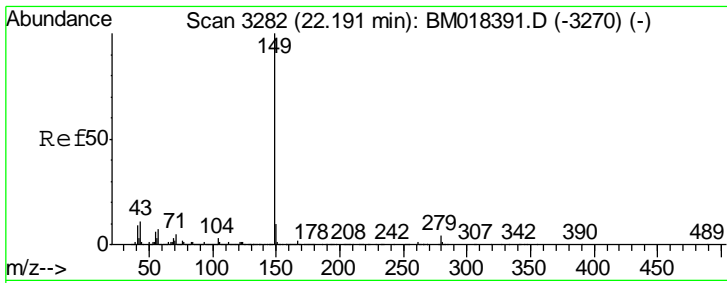
Tgt Ion	Resp	Lower	Upper
228	100		
226	29.9	24.2	36.2
229	19.8	15.6	23.4



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 22.577 ng  
 RT: 21.29 min Scan# 3129  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
149	100		
167	26.6	21.6	32.4
279	3.9	3.3	4.9

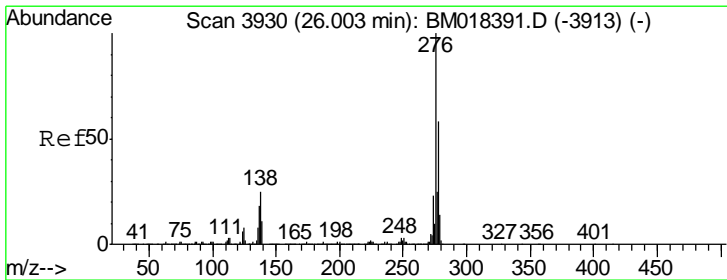
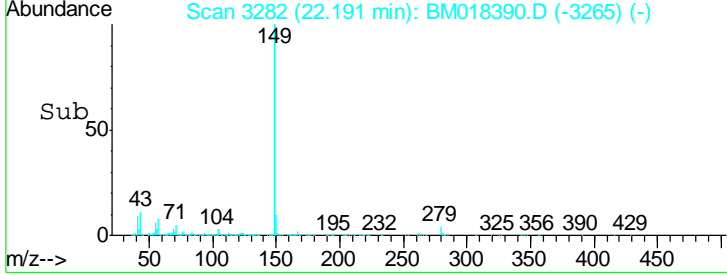
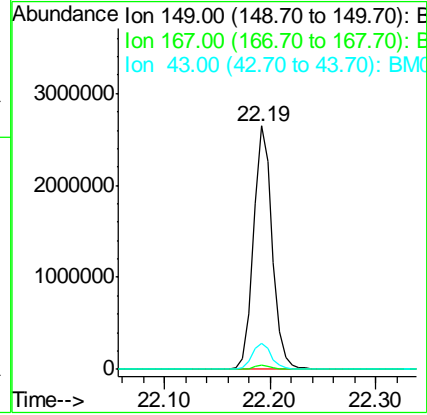
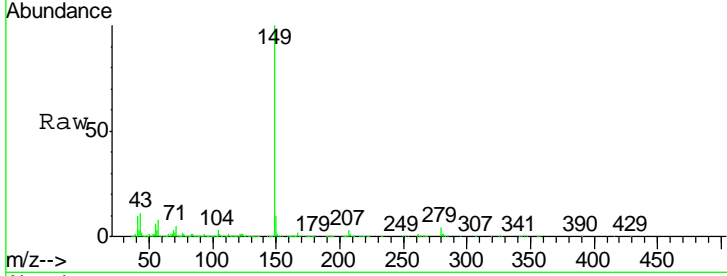




#85  
 Di-n-octyl phthalate  
 Concen: 22.572 ng  
 RT: 22.19 min Scan# 3282  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

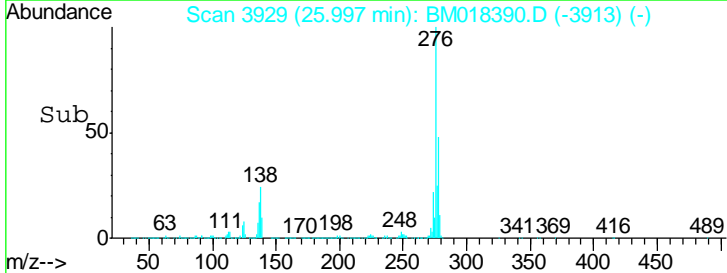
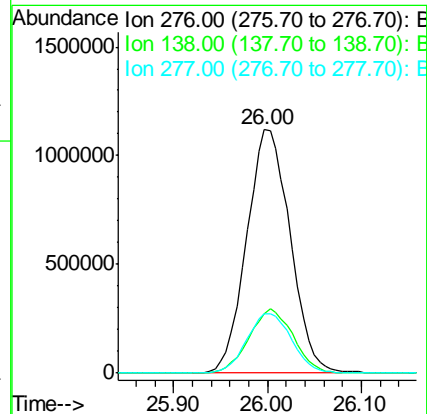
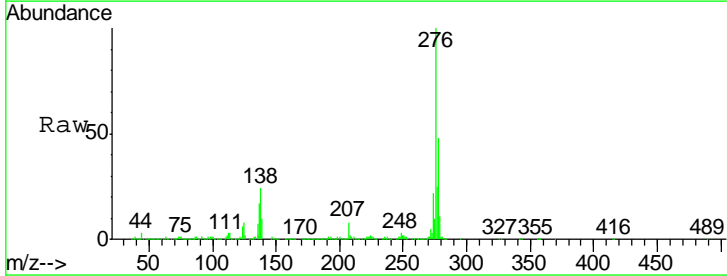
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

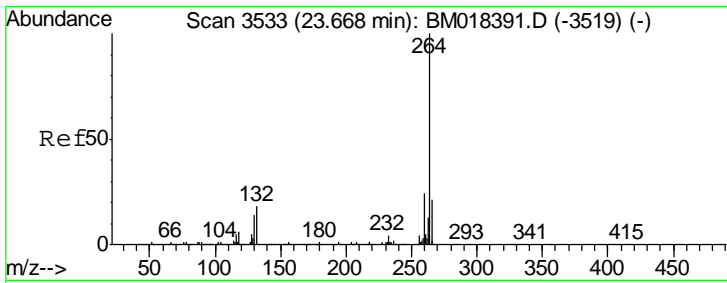
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.9	8.5	12.7



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 30.605 ng  
 RT: 26.00 min Scan# 3929  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
276	100		
138	26.8	0.0	0.0#
277	25.2	0.0	0.0#



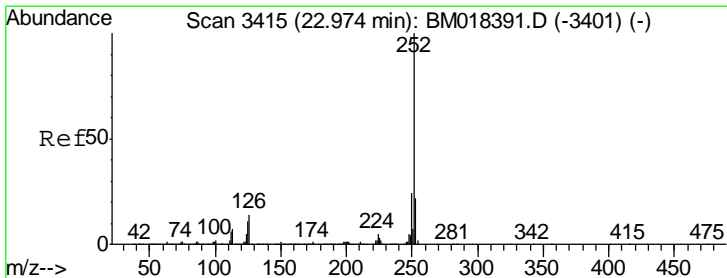
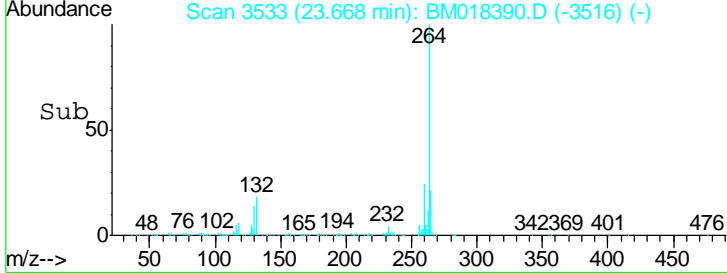
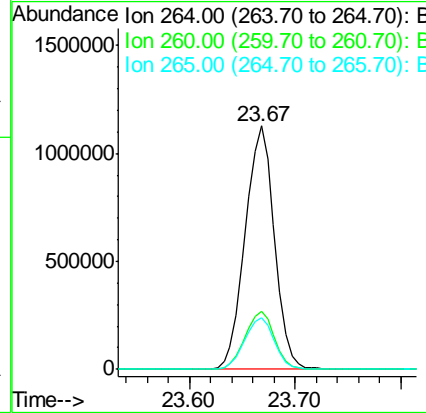
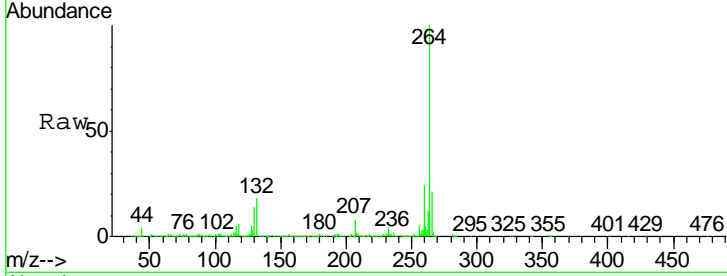


#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 23.67 min Scan# 3533  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDIC025

Tgt Ion: 264 Resp: 2171727

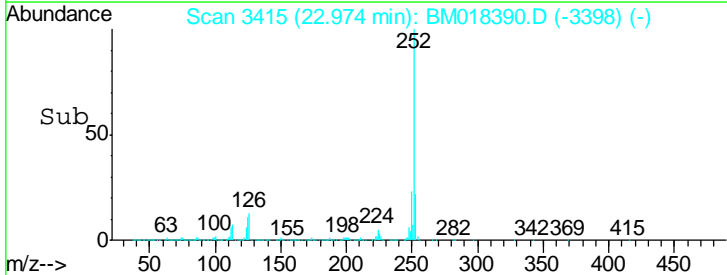
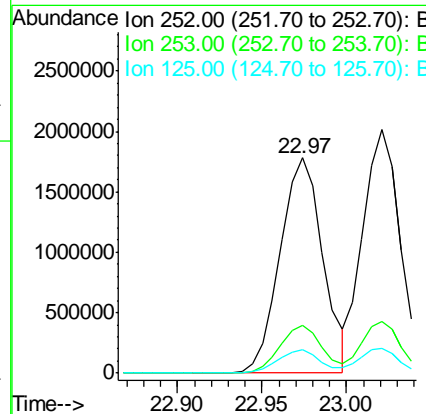
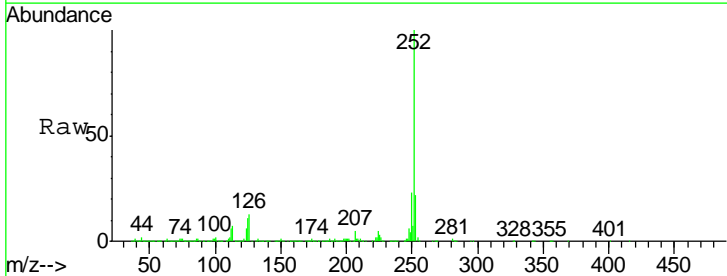
Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.9	28.3
265	21.3	16.8	25.2

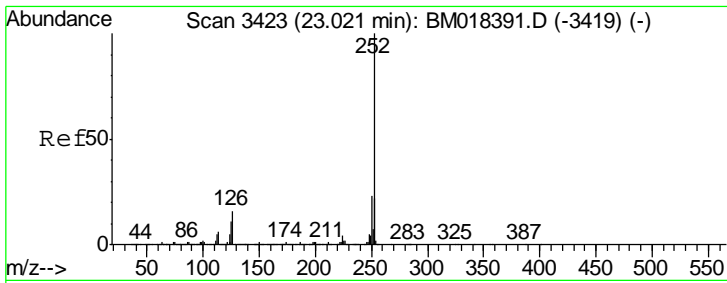


#88  
 Benzo(b)fluoranthene  
 Concen: 25.535 ng  
 RT: 22.97 min Scan# 3415  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 252 Resp: 3115088

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	10.6	8.5	12.7



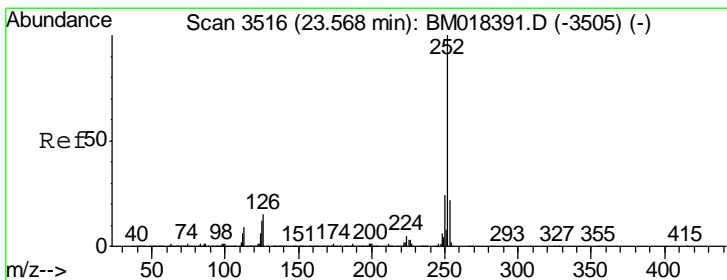
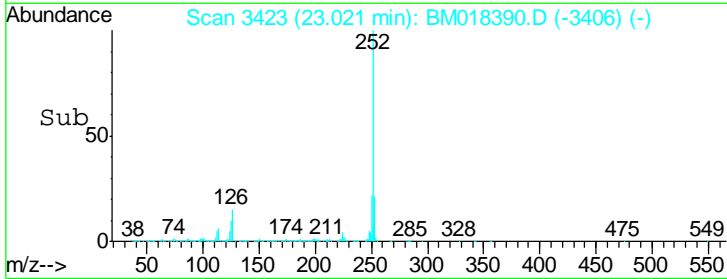
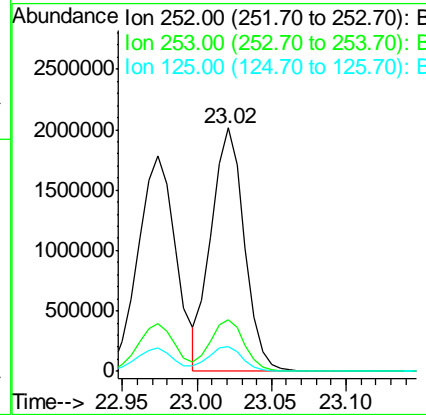
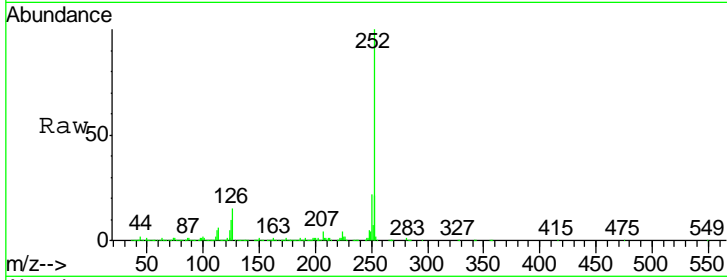


#89  
 Benzo(k)fluoranthene  
 Concen: 25.633 ng  
 RT: 23.02 min Scan# 3423  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC025

Tgt Ion: 252 Resp: 3114177

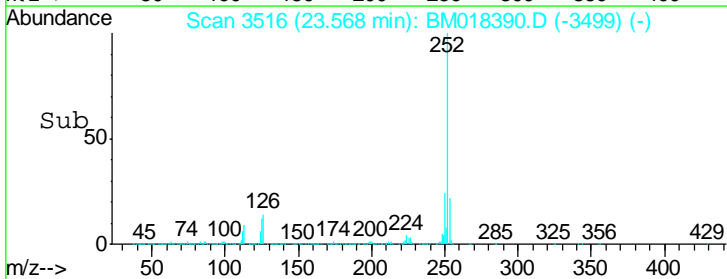
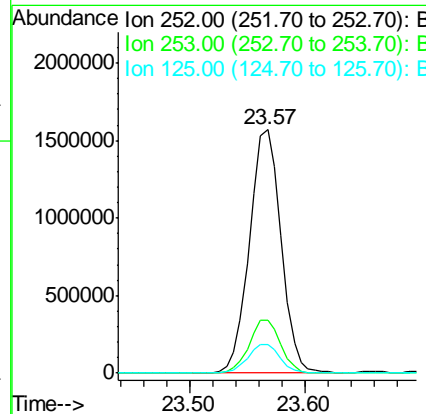
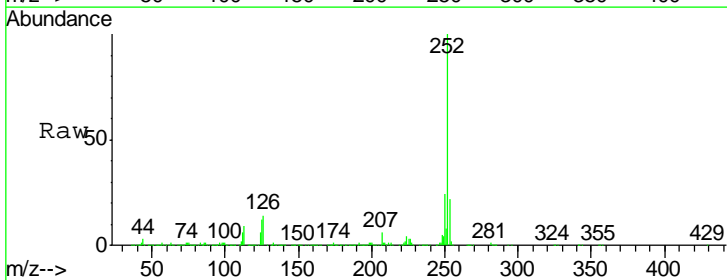
Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.0
125	10.0	8.6	12.8



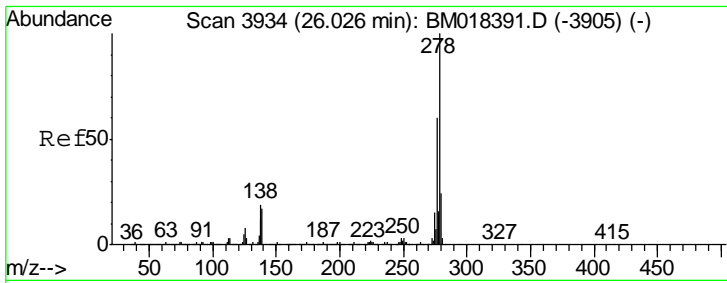
#90  
 Benzo(a)pyrene  
 Concen: 25.857 ng  
 RT: 23.57 min Scan# 3516  
 Delta R.T. -0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion: 252 Resp: 2999991

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	11.8	9.7	14.5



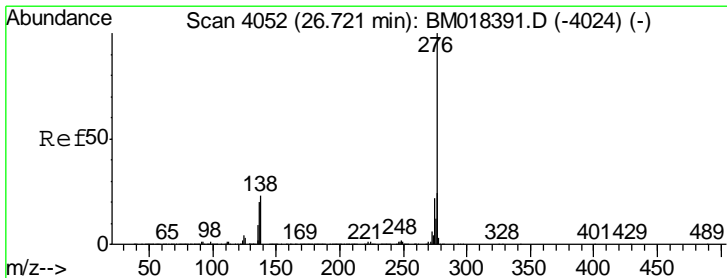
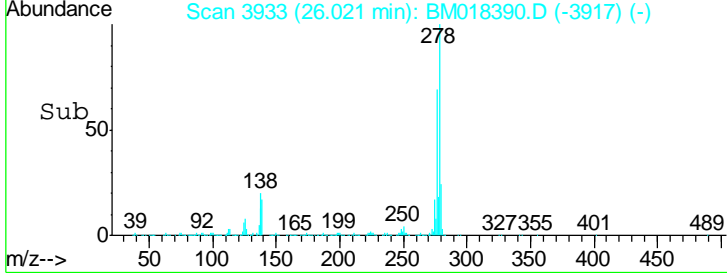
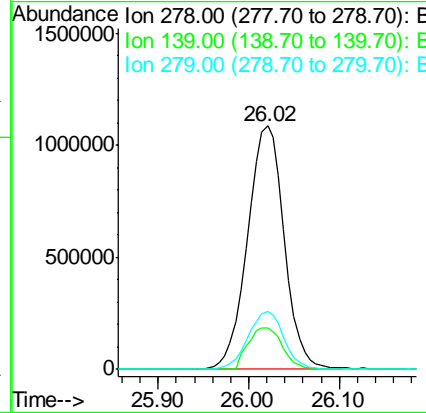
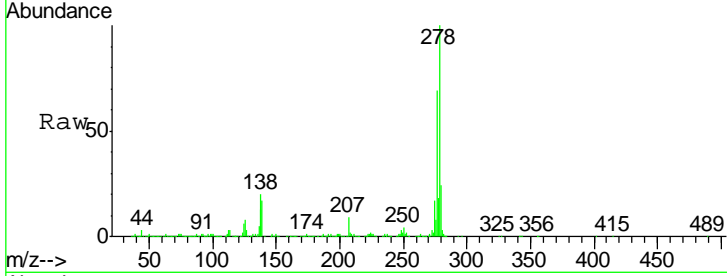




#91  
 Dibenzo(a,h)anthracene  
 Concen: 28.384 ng  
 RT: 26.02 min Scan# 3933  
 Delta R.T. -0.01 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
278	100		
139	17.0	13.2	19.8
279	23.8	19.0	28.4



#92  
 Benzo(g,h,i)perylene  
 Concen: 28.607 ng  
 RT: 26.72 min Scan# 4052  
 Delta R.T. 0.00 min  
 Lab File: BM018390.D  
 Acq: 27 Dec 2018 11:07

Tgt Ion	Resp	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	23.4	18.1	27.1

