

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121118\  
 Data File : BG038489.D  
 Acq On : 12 Dec 2018 5:09  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Dec 12 07:08:21 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 04 17:15:40 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	28365	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	128655	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	85125	20.00	ng	0.00
64) Phenanthrene-d10	17.45	188	201285	20.00	ng	0.00
76) Chrysene-d12	21.74	240	192865	20.00	ng	0.00
87) Perylene-d12	25.04	264	208540	20.00	ng	-0.01

## System Monitoring Compounds

5) 2-Fluorophenol	5.62	112	130317	81.30	ng	0.00
7) Phenol-d6	7.22	99	188616	81.42	ng	0.00
23) Nitrobenzene-d5	9.25	82	196956	76.01	ng	0.00
42) 2,4,6-Tribromophenol	16.20	330	90491	86.59	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	476817	79.81	ng	0.00
79) Terphenyl-d14	20.05	244	698570	77.59	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.51	88	26953	36.690	ng	95
3) Pyridine	3.91	79	77434	35.233	ng	# 86
4) n-Nitrosodimethylamine	3.83	42	39441	40.969	ng	82
6) Aniline	7.40	93	118510	40.052	ng	99
8) 2-Chlorophenol	7.63	128	77192	41.467	ng	97
9) Benzaldehyde	7.21	77	56515	38.525	ng	99
10) Phenol	7.25	94	101203	41.346	ng	91
11) bis(2-Chloroethyl)ether	7.49	93	76146	37.985	ng	98
12) 1,3-Dichlorobenzene	7.95	146	88949	40.883	ng	97
13) 1,4-Dichlorobenzene	8.11	146	89717	39.854	ng	99
14) 1,2-Dichlorobenzene	8.42	146	84664	41.057	ng	97
15) Benzyl Alcohol	8.31	79	73653	38.671	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.59	45	174151	38.193	ng	96
17) 2-Methylphenol	8.51	107	68568	40.010	ng	95
18) Hexachloroethane	9.15	117	32458	39.949	ng	91
19) n-Nitroso-di-n-propylamine	8.88	70	65466	38.590	ng	91
20) 3+4-Methylphenols	8.84	107	96887	39.290	ng	96
22) Acetophenone	8.90	105	124679	40.158	ng	# 93
24) Nitrobenzene	9.29	77	100333	38.109	ng	97
25) Isophorone	9.80	82	251967	55.329	ng	96
26) 2-Nitrophenol	10.00	139	65623	53.794	ng	91
27) 2,4-Dimethylphenol	10.04	122	94967	54.200	ng	99
28) bis(2-Chloroethoxy)methane	10.29	93	102378	39.215	ng	98
29) 2,4-Dichlorophenol	10.53	162	89211	44.603	ng	95
30) 1,2,4-Trichlorobenzene	10.74	180	97350	41.463	ng	98
31) Naphthalene	10.94	128	247416	40.260	ng	99
32) Benzoic acid	10.19	122	41102	34.525	ng	97
33) 4-Chloroaniline	11.06	127	116189	42.708	ng	97
34) Hexachlorobutadiene	11.20	225	66063	44.976	ng	97
35) Caprolactam	11.85	113	32118	38.832	ng	# 79
36) 4-Chloro-3-methylphenol	12.16	107	97457	43.855	ng	98
37) 2-Methylnaphthalene	12.54	142	182578	41.717	ng	97
38) 1-Methylnaphthalene	12.75	142	175943	41.974	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.90	216	123362	42.115	ng	99

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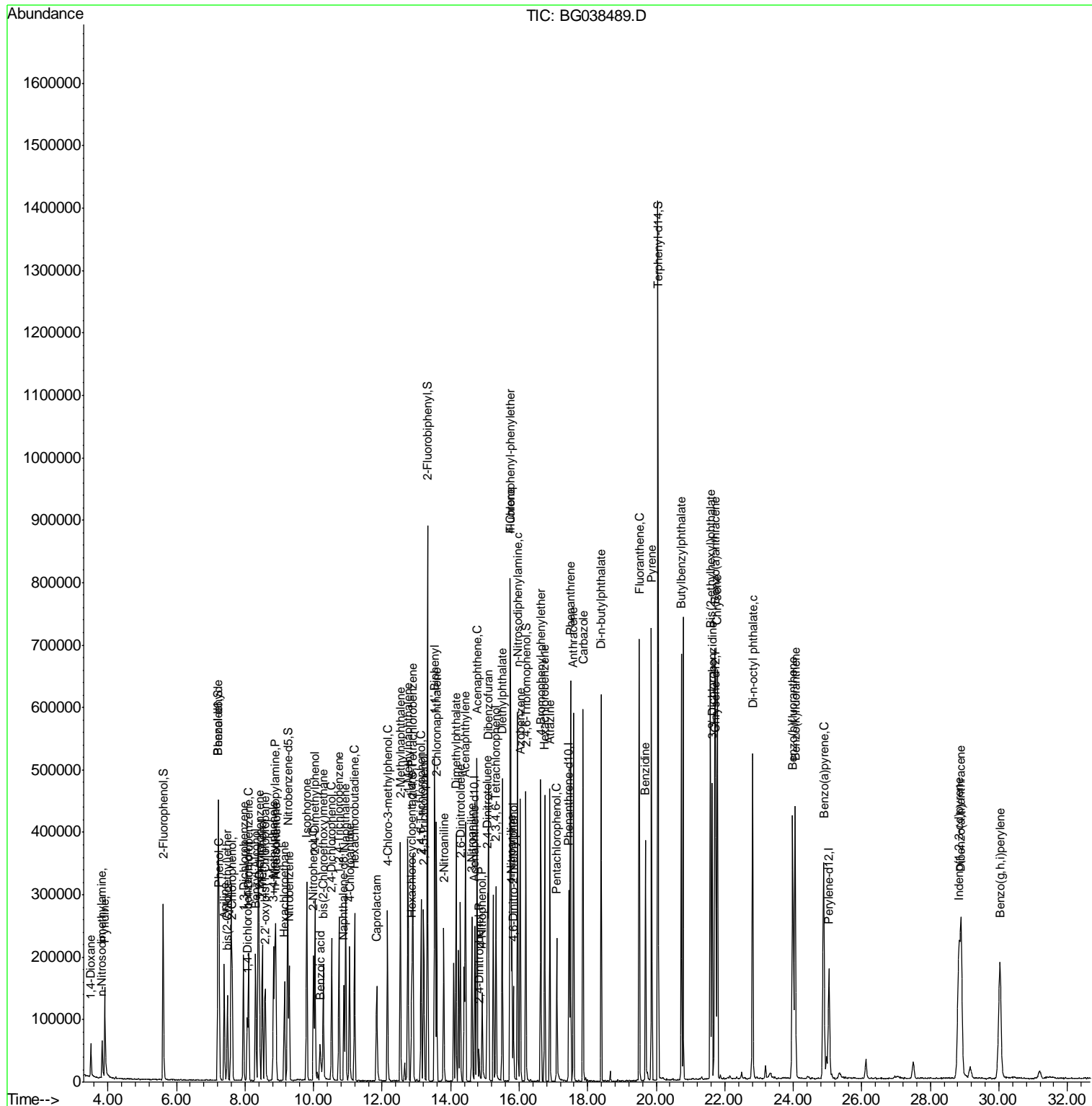
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.87	237	57794	35.904	ng	99
43) 2,4,6-Trichlorophenol	13.14	196	79696	42.001	ng	98
44) 2,4,5-Trichlorophenol	13.21	196	87752	43.655	ng	95
46) 1,1'-Biphenyl	13.54	154	277165	38.519	ng	99
47) 2-Chloronaphthalene	13.59	162	215664	39.719	ng	98
48) 2-Nitroaniline	13.80	65	70692	38.807	ng	96
49) Acenaphthylene	14.43	152	324058	39.628	ng	99
50) Dimethylphthalate	14.16	163	269684	39.498	ng	99
51) 2,6-Dinitrotoluene	14.29	165	61710	39.566	ng	93
52) Acenaphthene	14.77	154	194785	39.072	ng	97
53) 3-Nitroaniline	14.62	138	66087	39.344	ng	# 95
54) 2,4-Dinitrophenol	14.83	184	15485	18.112	ng	# 81
55) Dibenzofuran	15.10	168	330598	40.113	ng	97
56) 4-Nitrophenol	14.92	139	41023	30.916	ng	# 81
57) 2,4-Dinitrotoluene	15.08	165	86423	40.175	ng	# 97
58) Fluorene	15.75	166	245766	40.475	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.33	232	72374	41.455	ng	97
60) Diethylphthalate	15.51	149	290125	38.354	ng	99
61) 4-Chlorophenyl-phenylether	15.74	204	153639	42.126	ng	99
62) 4-Nitroaniline	15.79	138	65561	39.683	ng	# 80
63) Azobenzene	16.03	77	250414	37.826	ng	94
65) 4,6-Dinitro-2-methylphenol	15.83	198	40597	30.782	ng	94
66) n-Nitrosodiphenylamine	15.96	169	241127	42.600	ng	99
67) 4-Bromophenyl-phenylether	16.63	248	99615	45.828	ng	97
68) Hexachlorobenzene	16.75	284	102176	45.573	ng	93
69) Atrazine	16.90	200	89196	42.232	ng	95
70) Pentachlorophenol	17.10	266	52052	33.895	ng	94
71) Phenanthrene	17.50	178	412206	40.892	ng	98
72) Anthracene	17.59	178	404905	41.479	ng	100
73) Carbazole	17.86	167	398231	41.103	ng	97
74) Di-n-butylphthalate	18.39	149	452697	39.996	ng	98
75) Fluoranthene	19.51	202	485447	41.219	ng	96
77) Benzidine	19.69	184	251926	38.709	ng	99
78) Pyrene	19.87	202	495641	36.729	ng	96
80) Butylbenzylphthalate	20.73	149	203474	37.490	ng	97
81) Benzo(a)anthracene	21.71	228	465637	39.282	ng	100
82) 3,3'-Dichlorobenzidine	21.63	252	185397	40.206	ng	# 99
83) Chrysene	21.78	228	443106	39.502	ng	97
84) Bis(2-ethylhexyl)phthalate	21.58	149	286239	37.209	ng	99
85) Di-n-octyl phthalate	22.81	149	474473	35.970	ng	97
86) Indeno(1,2,3-cd)pyrene	28.83	276	516131	40.487	ng	# 92
88) Benzo(b)fluoranthene	23.98	252	457024	38.786	ng	# 96
89) Benzo(k)fluoranthene	24.05	252	451736	38.493	ng	# 98
90) Benzo(a)pyrene	24.89	252	443955	38.843	ng	# 97
91) Dibenzo(a,h)anthracene	28.90	278	423924	39.106	ng	# 95
92) Benzo(g,h,i)perylene	30.03	276	419303	38.986	ng	# 93

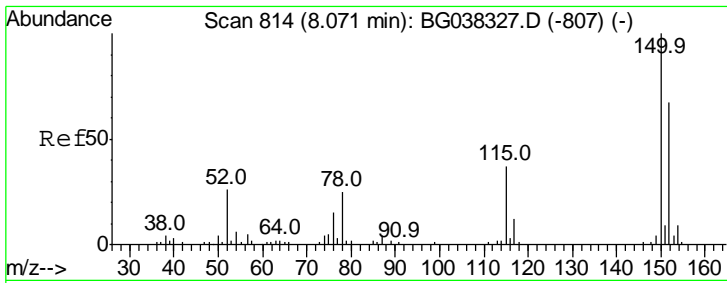
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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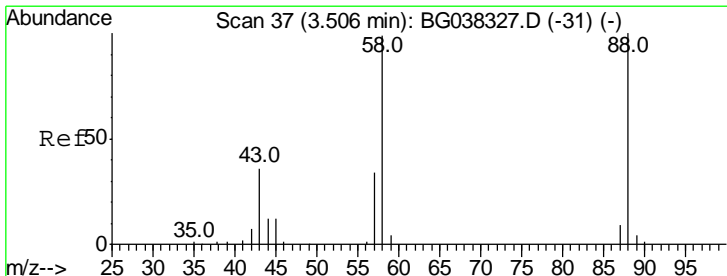
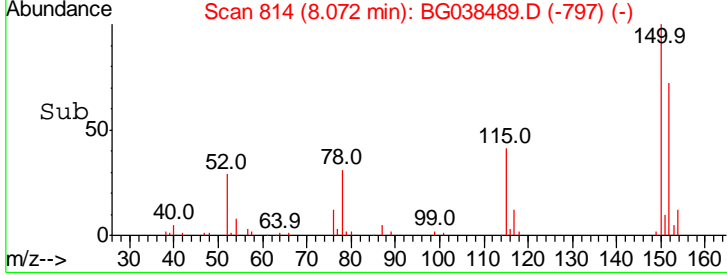
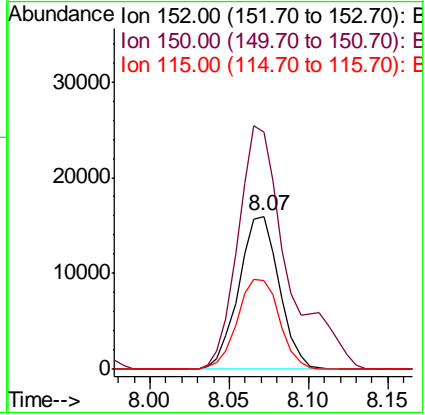
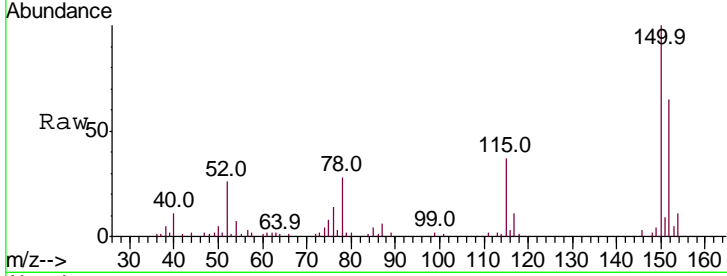




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 8.07 min Scan# 814  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
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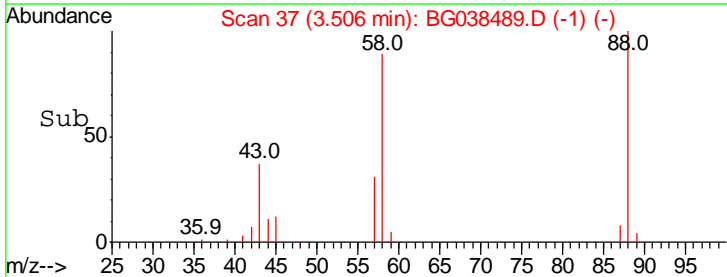
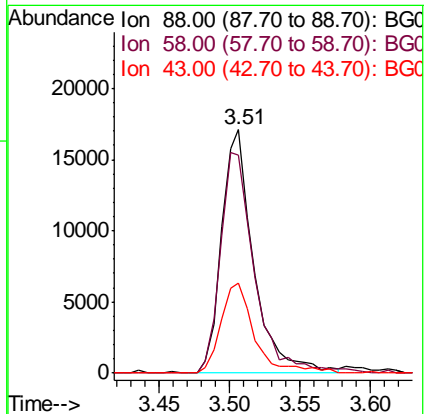
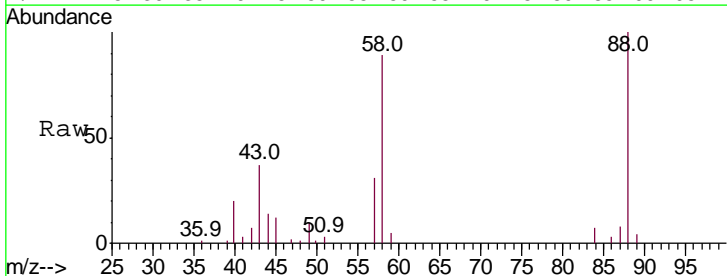
**Instrument :**  
 BNA\_G  
**ClientSampleId :**  
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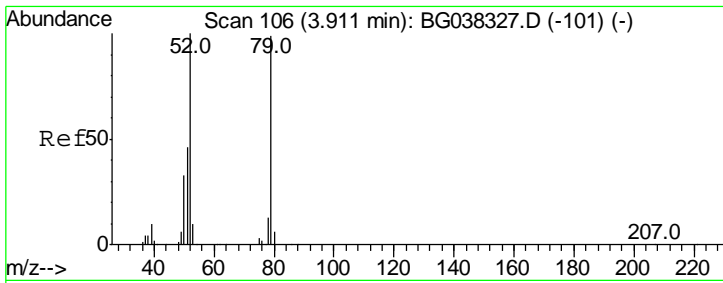
Tgt Ion	Resp	Lower	Upper
152	28365		
150	154.9	126.0	189.0
115	57.8	45.5	68.3



#2  
 1,4-Dioxane  
 Concen: 36.690 ng  
 RT: 3.51 min Scan# 37  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
88	26953		
58	96.2	74.4	111.6
43	38.6	25.8	38.8

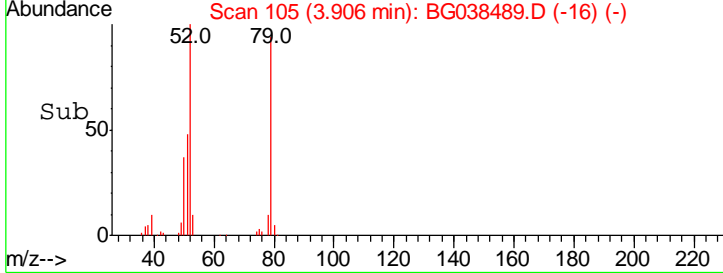
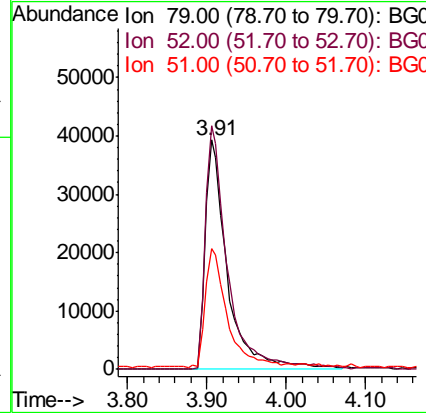
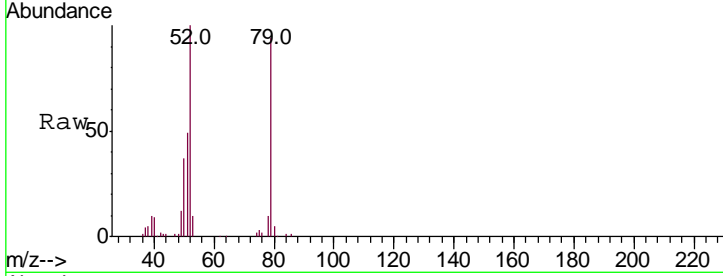




#3  
 Pyridine  
 Concen: 35.233 ng  
 RT: 3.91 min Scan# 105  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

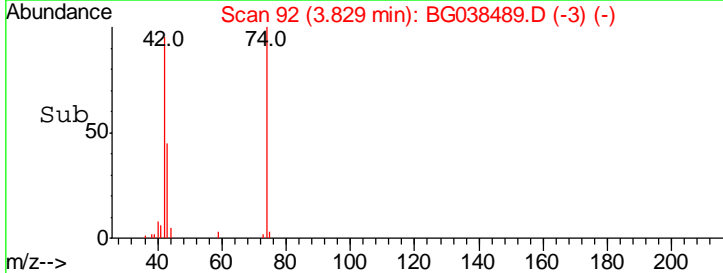
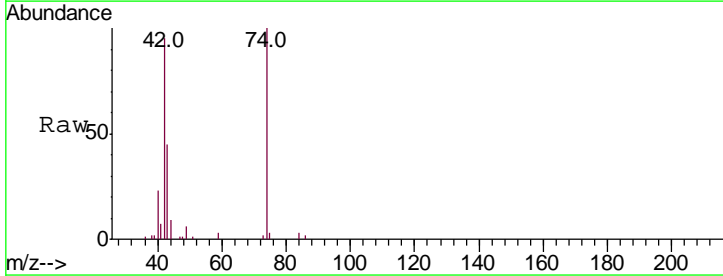
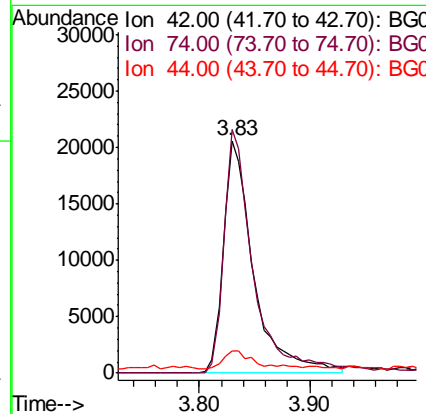
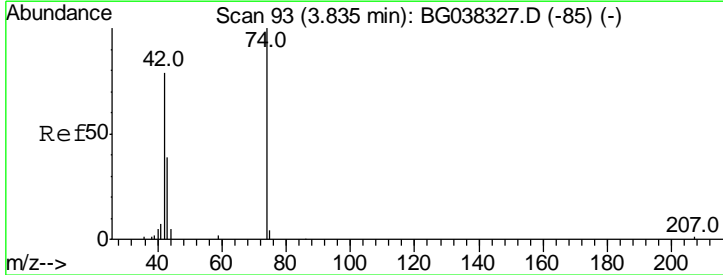
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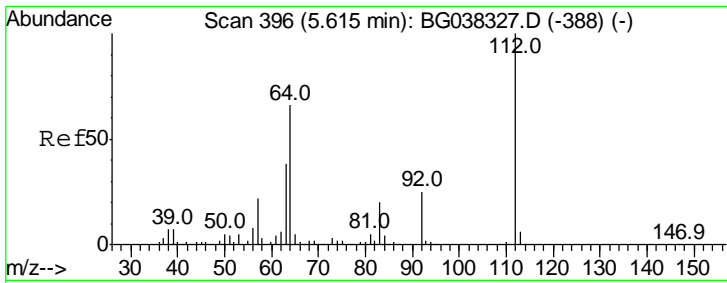
Tgt Ion	Resp	Lower	Upper
79	100		
52	106.1	74.2	111.2
51	52.5	34.6	51.8#



#4  
 n-Nitrosodimethylamine  
 Concen: 40.969 ng  
 RT: 3.83 min Scan# 92  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
42	100		
74	104.9	102.0	153.0
44	9.7	9.6	14.4

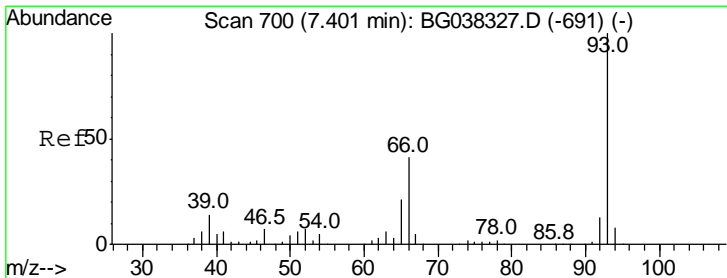
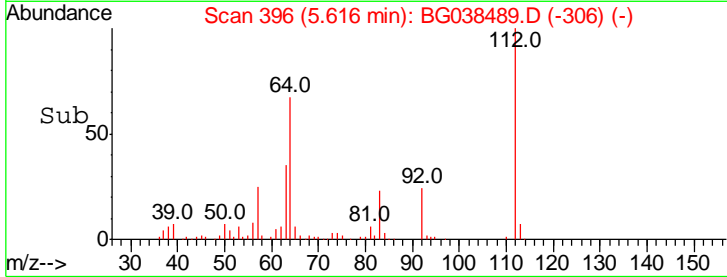
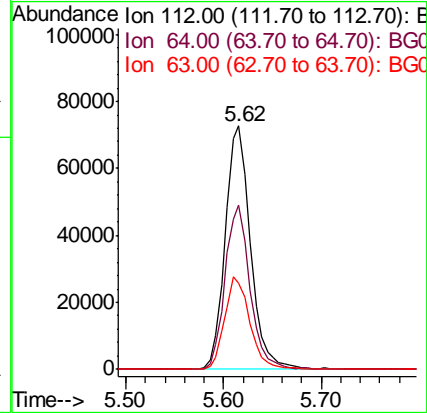
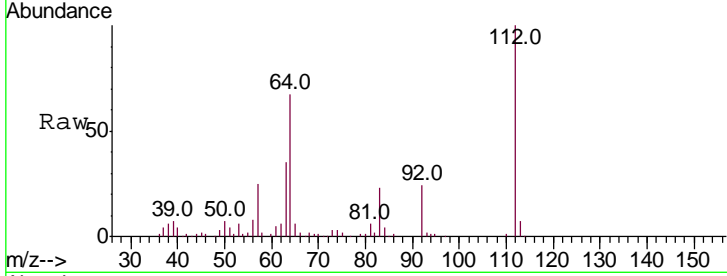




#5  
 2-Fluorophenol  
 Concen: 81.303 ng  
 RT: 5.62 min Scan# 396  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

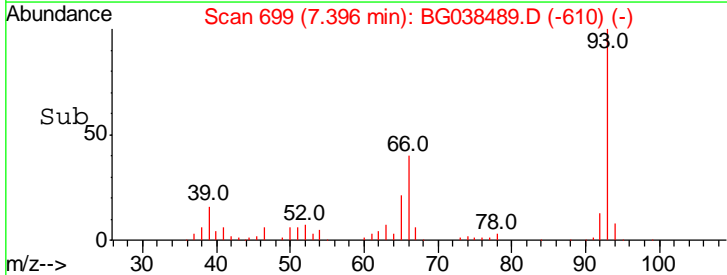
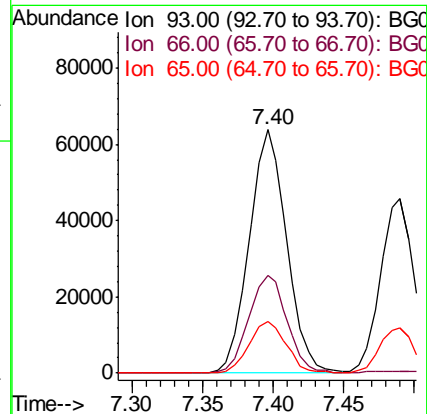
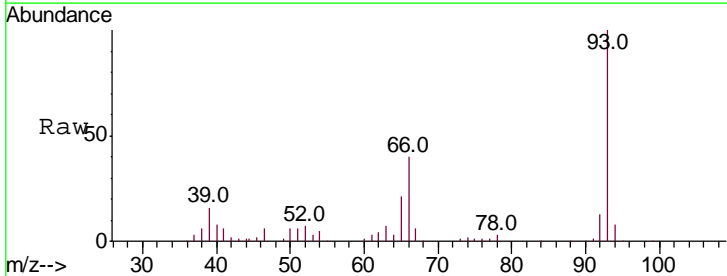
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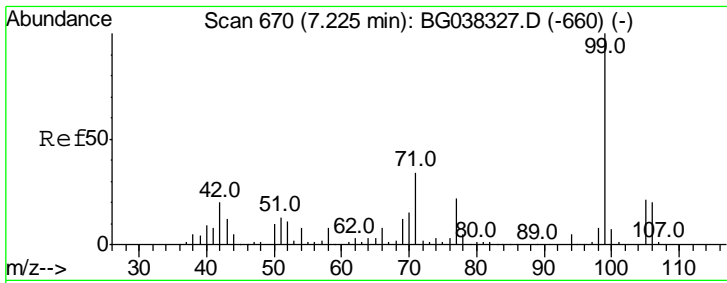
Tgt Ion	Resp	Lower	Upper
112	100		
64	67.5	53.1	79.7
63	35.3	27.3	40.9



#6  
 Aniline  
 Concen: 40.052 ng  
 RT: 7.40 min Scan# 699  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	40.3	32.8	49.2
65	21.4	16.4	24.6

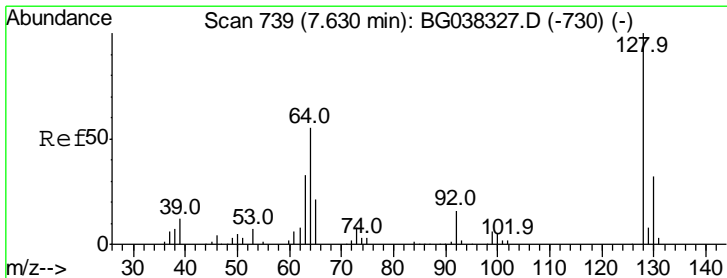
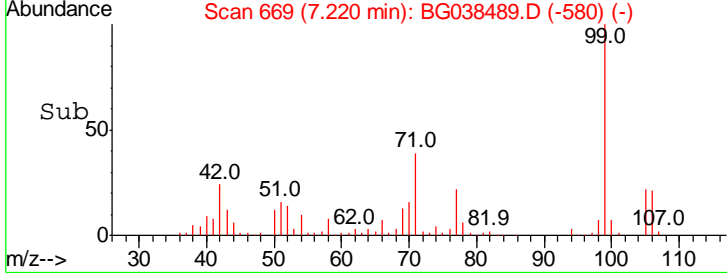
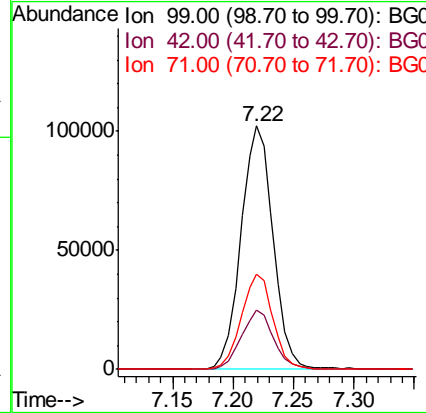
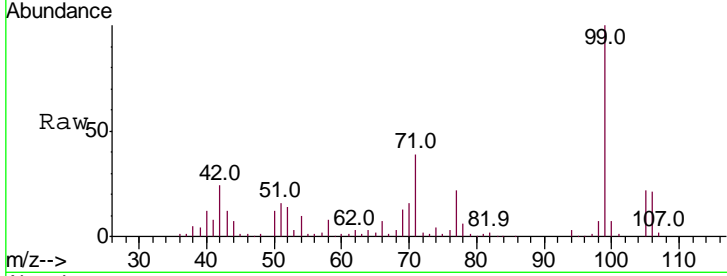




#7  
 Phenol-d6  
 Concen: 81.417 ng  
 RT: 7.22 min Scan# 669  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

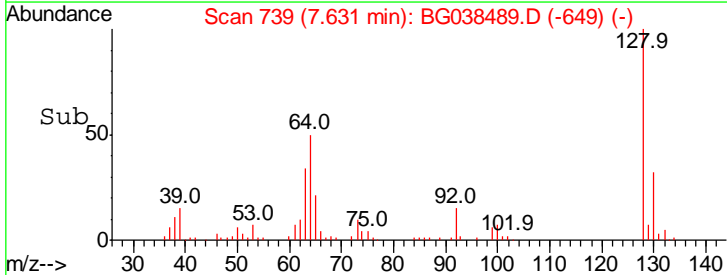
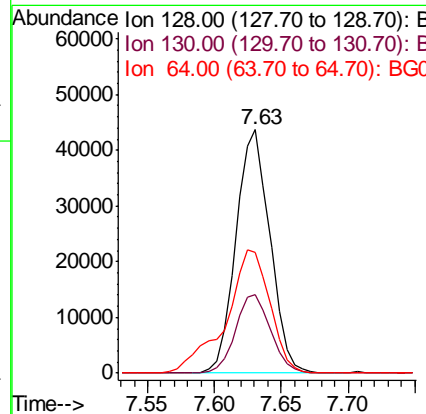
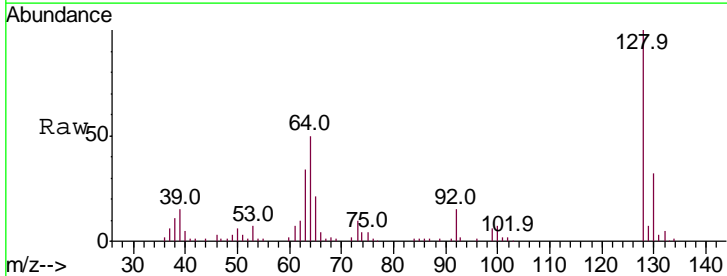
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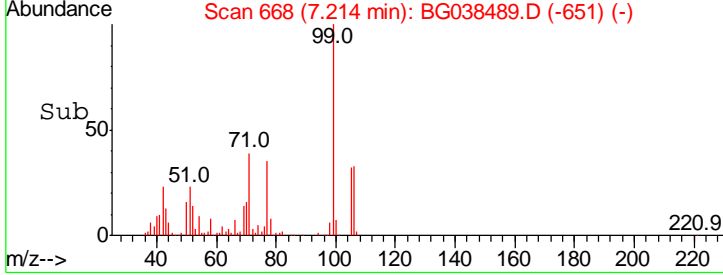
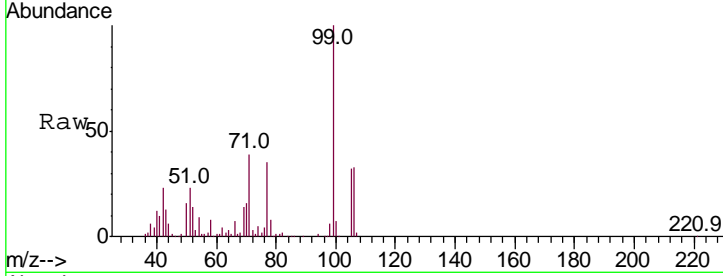
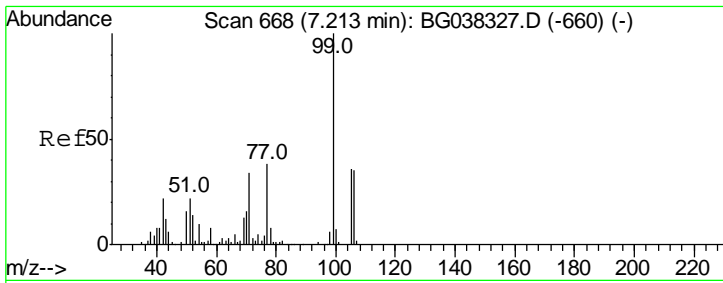
Tgt Ion	Resp	Lower	Upper
99	188616		
99	100		
42	24.4	15.0	22.4#
71	38.9	25.5	38.3#



#8  
 2-Chlorophenol  
 Concen: 41.467 ng  
 RT: 7.63 min Scan# 739  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
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Tgt Ion	Resp	Lower	Upper
128	77192		
128	100		
130	32.1	12.0	52.0
64	49.6	32.9	72.9

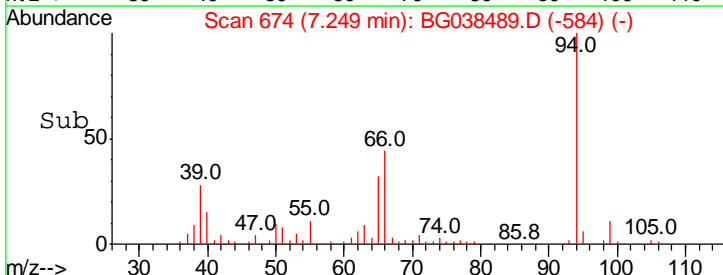
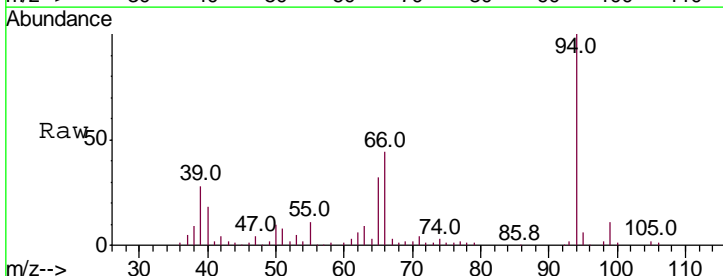
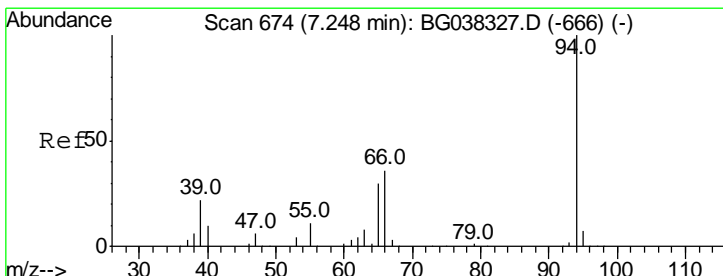
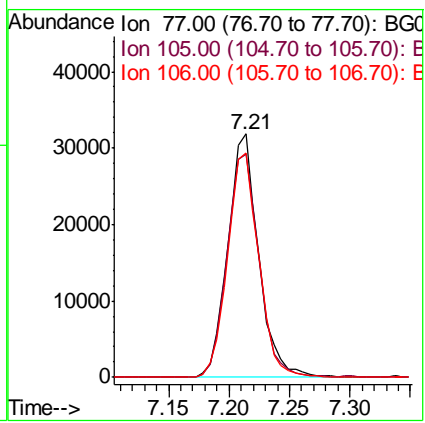




#9  
Benzaldehyde  
Concen: 38.525 ng  
RT: 7.21 min Scan# 668  
Delta R.T. 0.00 min  
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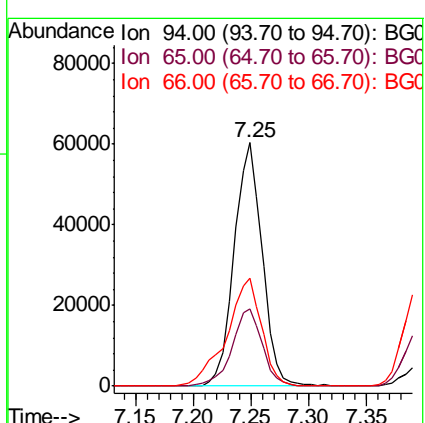
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Tgt Ion	Resp	Lower	Upper
77	100		
105	91.7	72.6	112.6
106	92.3	71.3	111.3

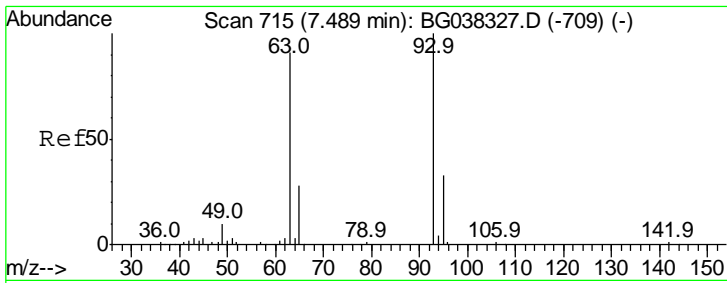


#10  
Phenol  
Concen: 41.346 ng  
RT: 7.25 min Scan# 674  
Delta R.T. 0.00 min  
Lab File: BG038489.D  
Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
94	100		
65	31.9	9.7	49.7
66	44.1	15.9	55.9



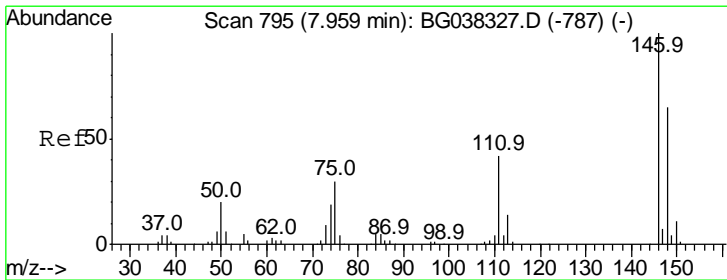
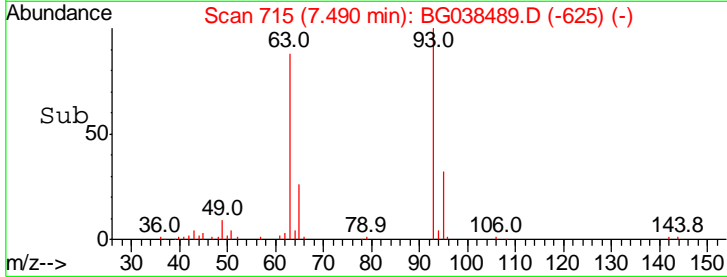
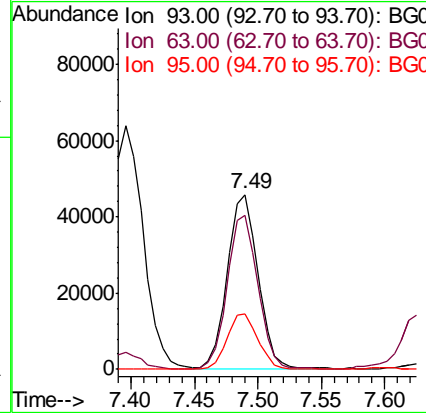
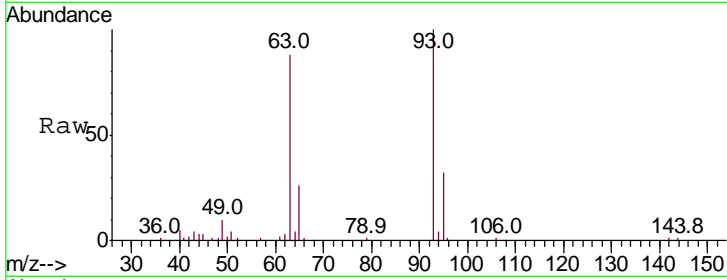




#11  
 bis(2-Chloroethyl)ether  
 Concen: 37.985 ng  
 RT: 7.49 min Scan# 715  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

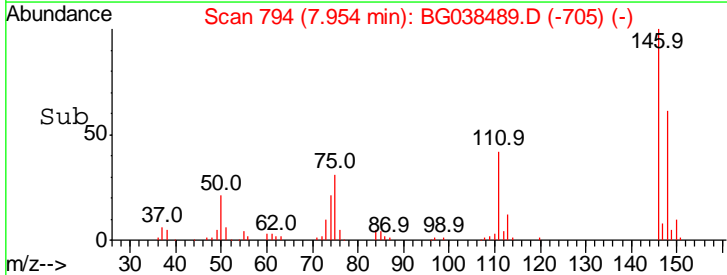
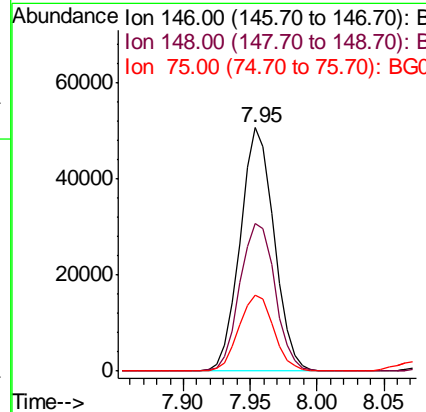
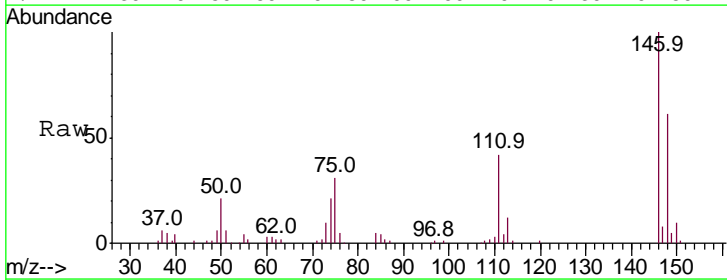
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

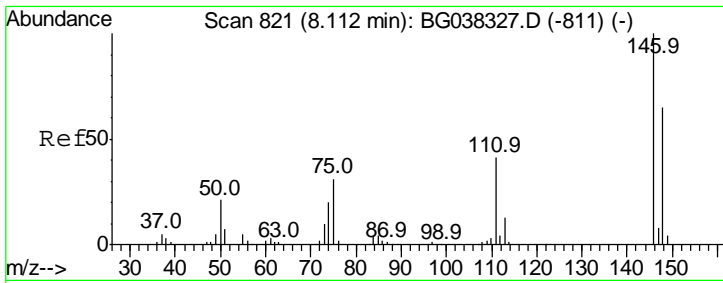
Tgt Ion	Resp	Lower	Upper
93	100		
63	87.7	69.5	109.5
95	31.9	12.6	52.6



#12  
 1,3-Dichlorobenzene  
 Concen: 40.883 ng  
 RT: 7.95 min Scan# 794  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
146	100		
148	60.7	49.8	74.8
75	31.1	23.2	34.8

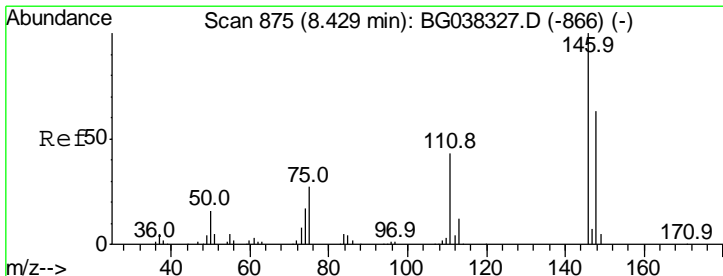
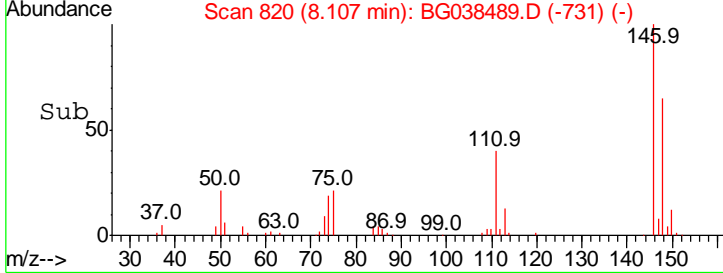
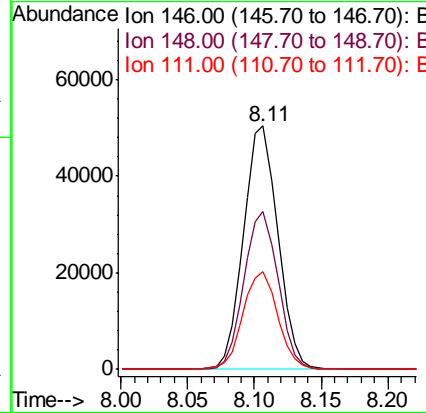
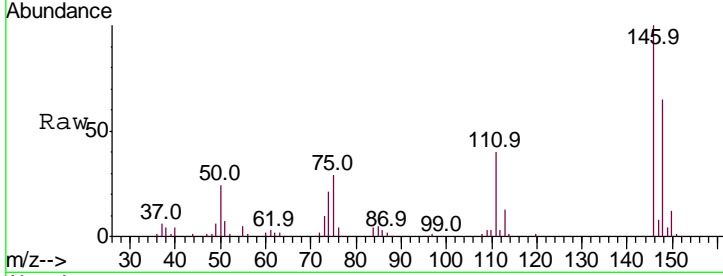




#13  
 1,4-Dichlorobenzene  
 Concen: 39.854 ng  
 RT: 8.11 min Scan# 820  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

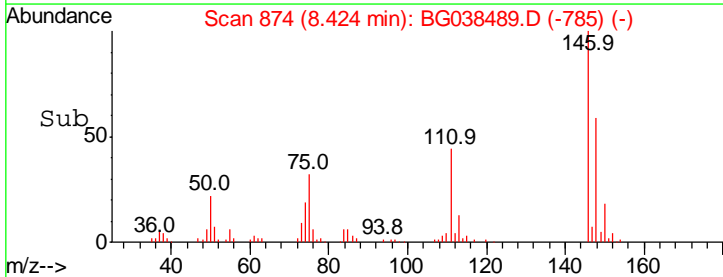
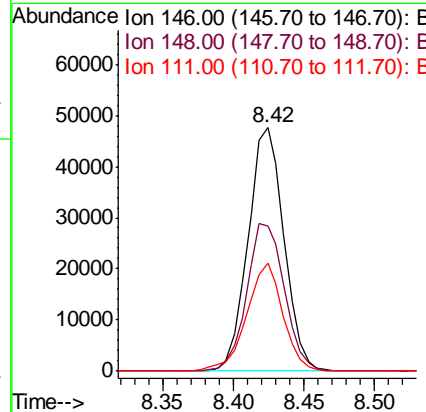
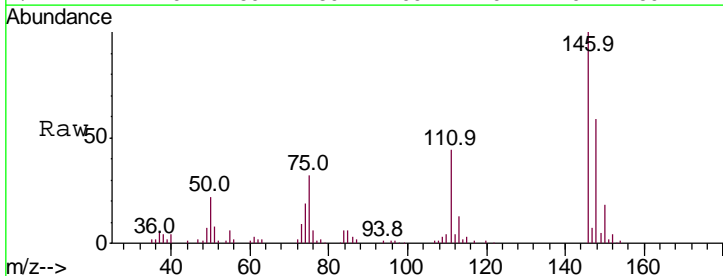
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

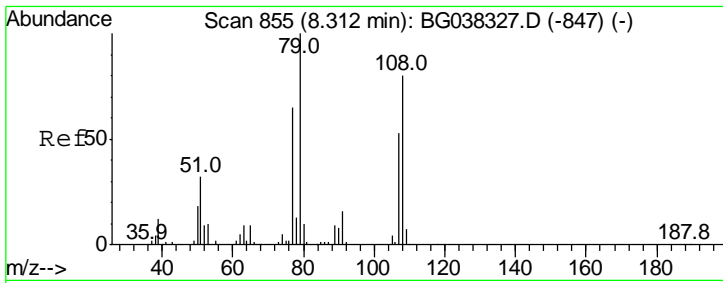
Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.0	76.6
111	40.3	32.4	48.6



#14  
 1,2-Dichlorobenzene  
 Concen: 41.057 ng  
 RT: 8.42 min Scan# 874  
 Delta R.T. -0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Ratio	Lower	Upper
146	100		
148	59.5	50.4	75.6
111	44.3	34.6	51.8

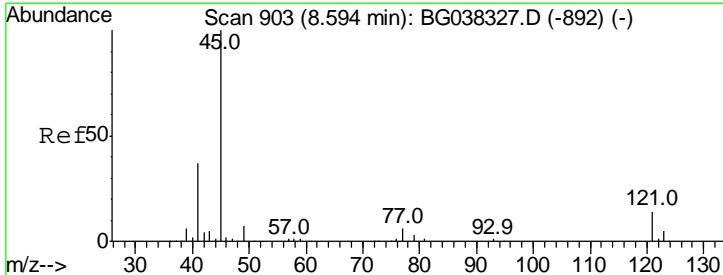
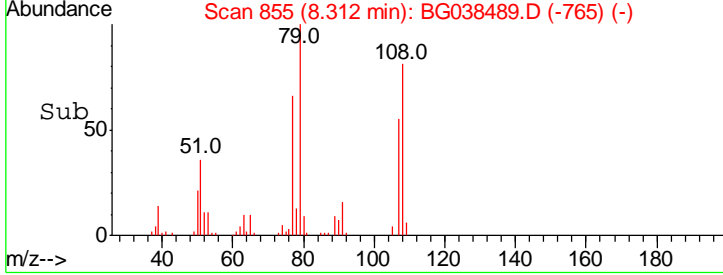
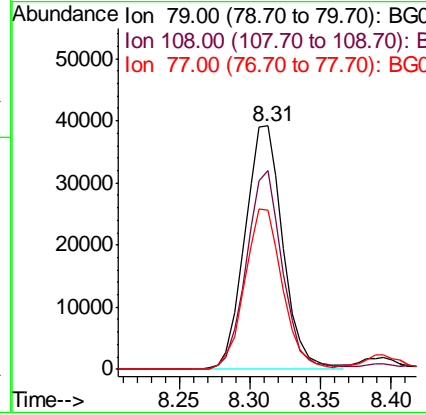
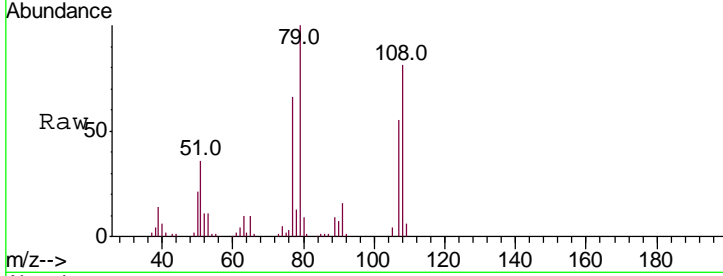




#15  
 Benzyl Alcohol  
 Concen: 38.671 ng  
 RT: 8.31 min Scan# 855  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

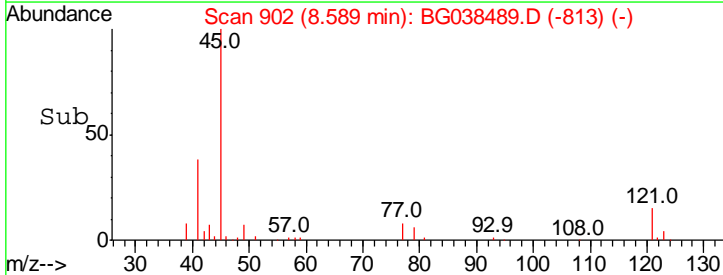
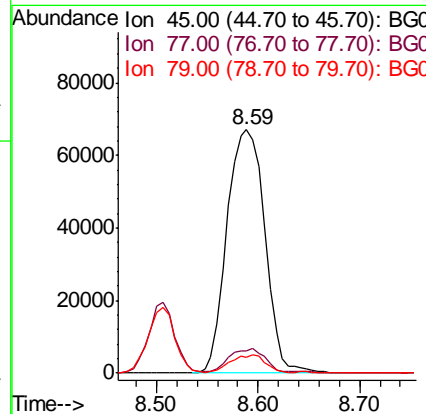
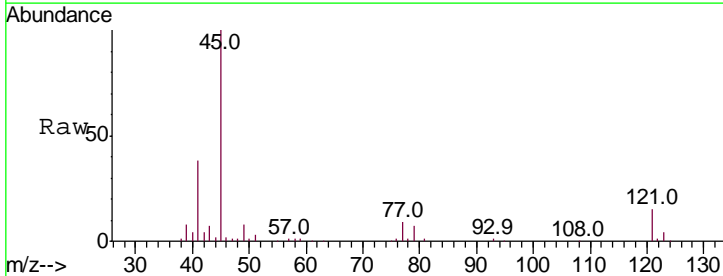
Instrument :  
 BNA\_G  
 ClientSampleID :  
 SSTDCCC040

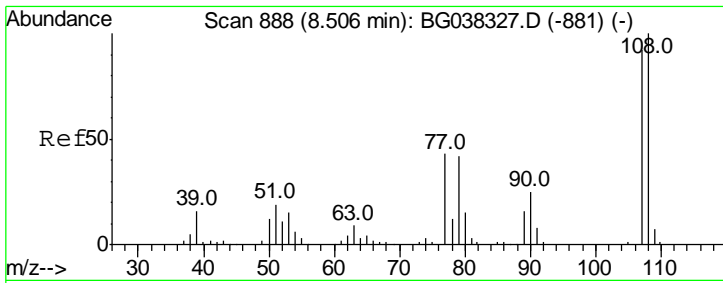
Tgt Ion	Resp	Lower	Upper
79	100		
108	81.5	65.8	98.8
77	65.5	52.9	79.3



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 38.193 ng  
 RT: 8.59 min Scan# 902  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
45	100		
77	9.1	0.0	30.0
79	6.7	0.0	29.0

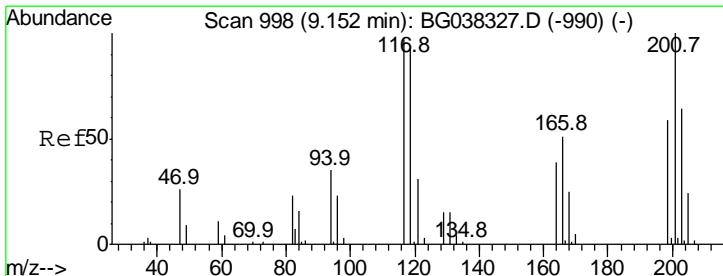
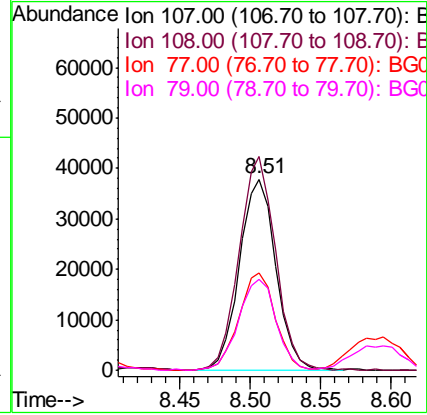
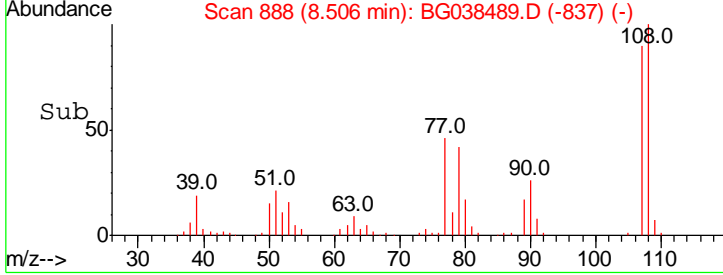
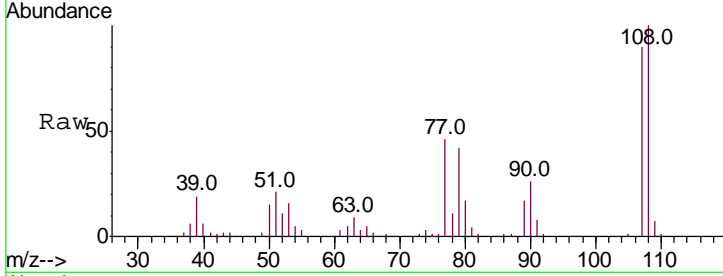




#17  
 2-Methylphenol  
 Concen: 40.010 ng  
 RT: 8.51 min Scan# 888  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

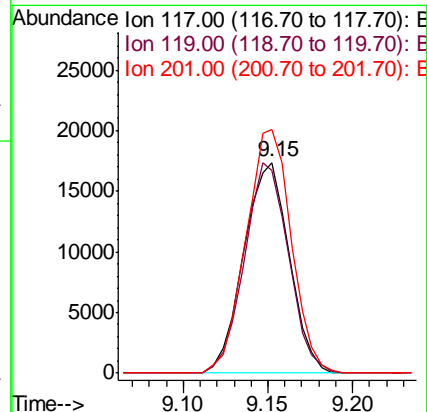
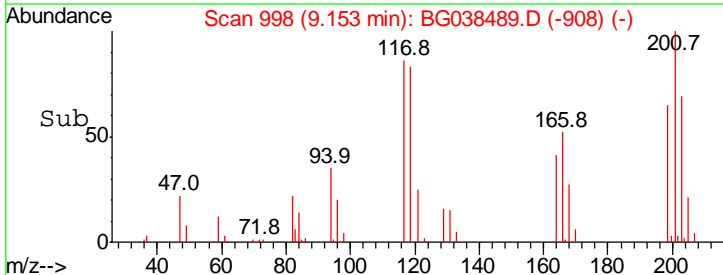
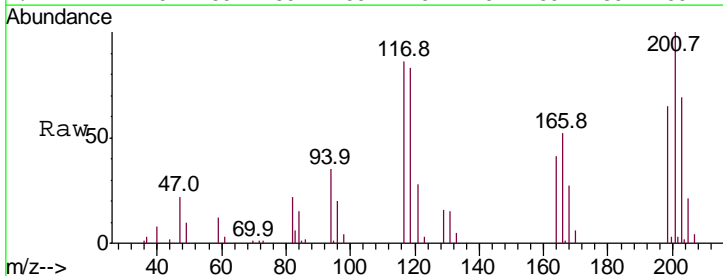
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

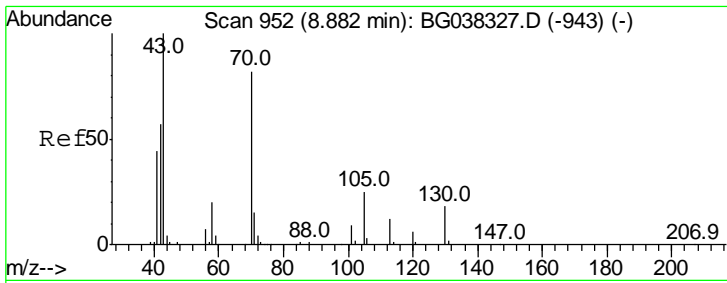
Tgt Ion	Resp	Lower	Upper
107	100		
108	111.7	87.9	131.9
77	51.1	35.1	52.7
79	47.4	34.5	51.7



#18  
 Hexachloroethane  
 Concen: 39.949 ng  
 RT: 9.15 min Scan# 998  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
117	100		
119	96.6	74.6	111.8
201	115.7	80.8	121.2

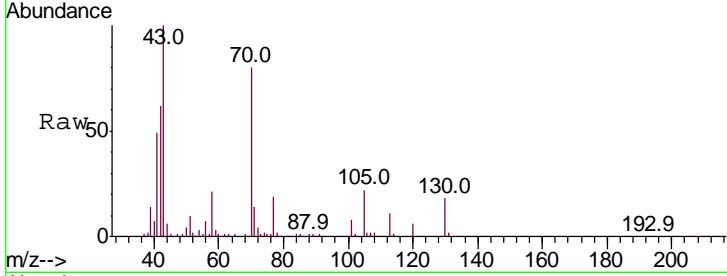




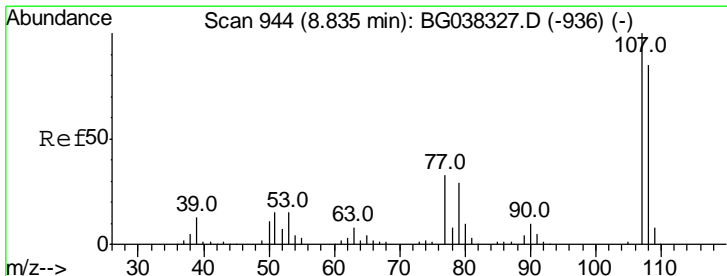
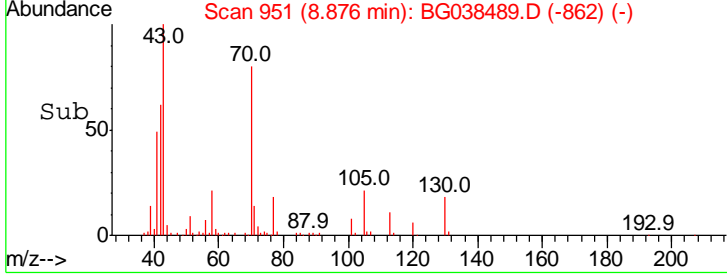
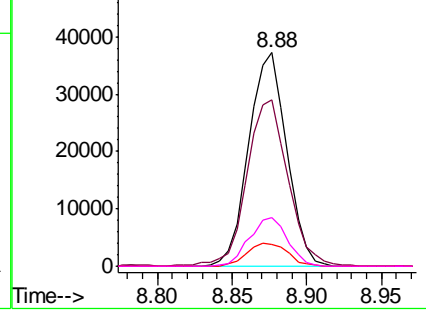
#19  
 n-Nitroso-di-n-propylamine  
 Concen: 38.590 ng  
 RT: 8.88 min Scan# 951  
 Delta R.T. -0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampleID :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
70	100		
42	77.8	53.9	80.9
101	10.4	8.2	12.2
130	22.6	18.2	27.4

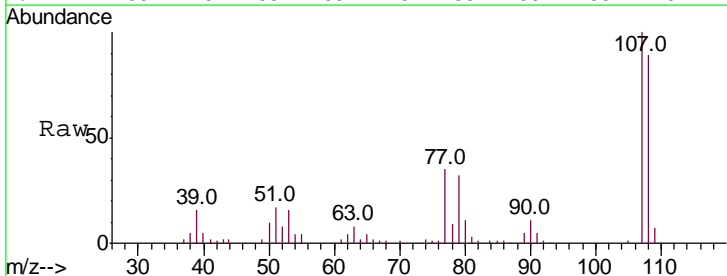


Abundance Ion 70.00 (69.70 to 70.70): BGC  
 Ion 42.00 (41.70 to 42.70): BGC  
 Ion 101.00 (100.70 to 101.70): BGC  
 Ion 130.00 (129.70 to 130.70): BGC

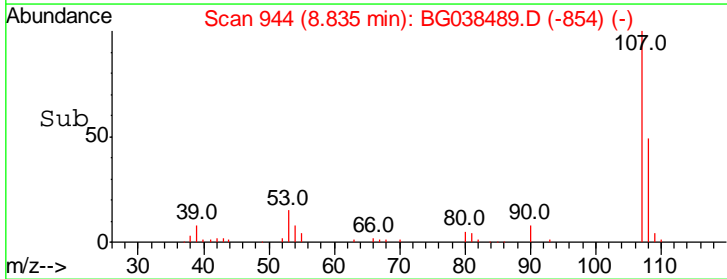
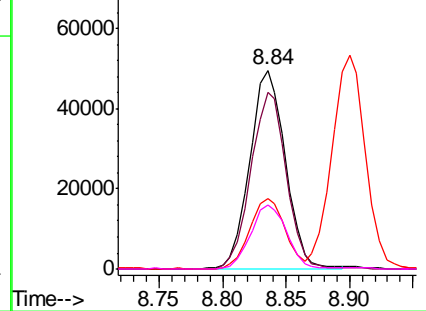


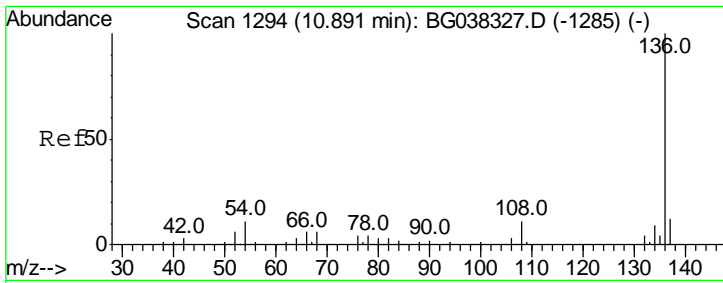
#20  
 3+4-Methylphenols  
 Concen: 39.290 ng  
 RT: 8.84 min Scan# 944  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
107	100		
108	88.9	69.9	109.9
77	35.4	11.2	51.2
79	32.2	6.6	46.6



Abundance Ion 107.00 (106.70 to 107.70): BGC  
 Ion 108.00 (107.70 to 108.70): BGC  
 Ion 77.00 (76.70 to 77.70): BGC  
 Ion 79.00 (78.70 to 79.70): BGC

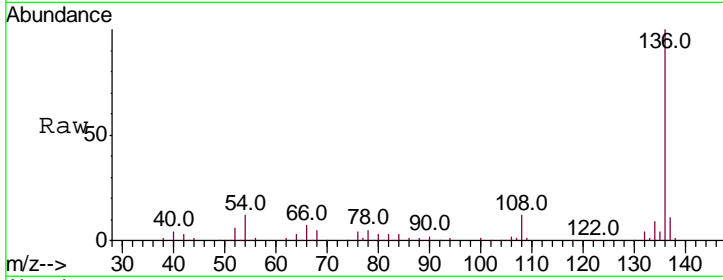




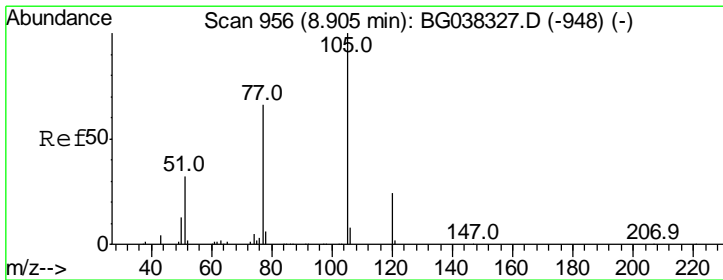
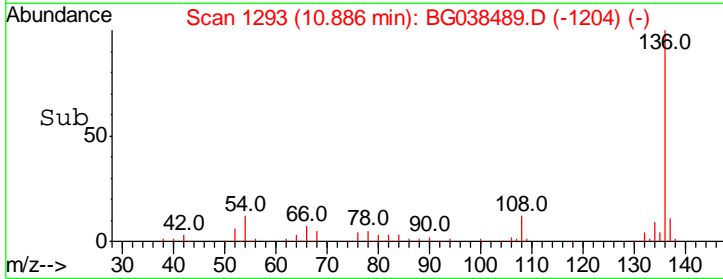
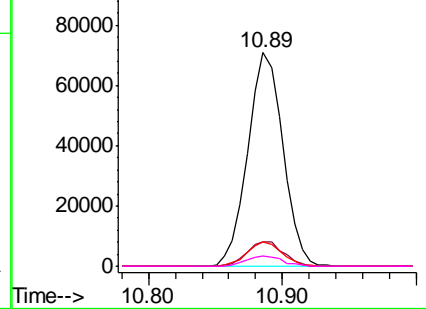
#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.89 min Scan# 1293  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.3	9.6	14.4
54	11.7	7.9	11.9
68	5.1	4.8	7.2

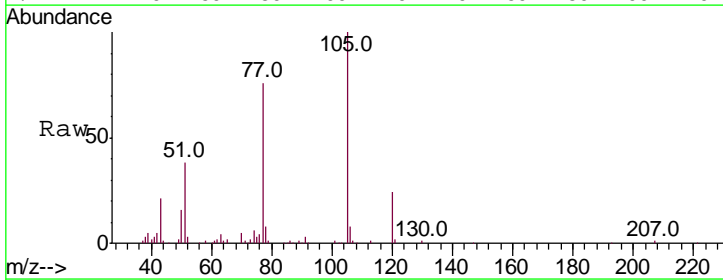


Abundance Ion 136.00 (135.70 to 136.70): E  
 Ion 137.00 (136.70 to 137.70): E  
 Ion 54.00 (53.70 to 54.70): BGC  
 Ion 68.00 (67.70 to 68.70): BGC

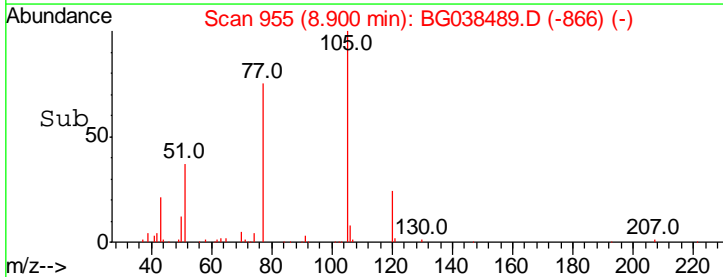
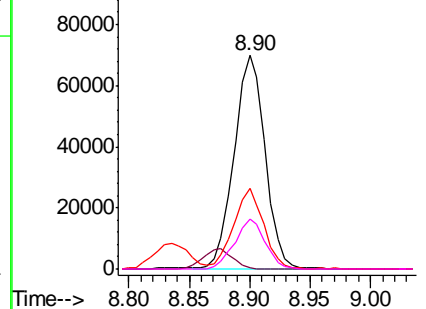


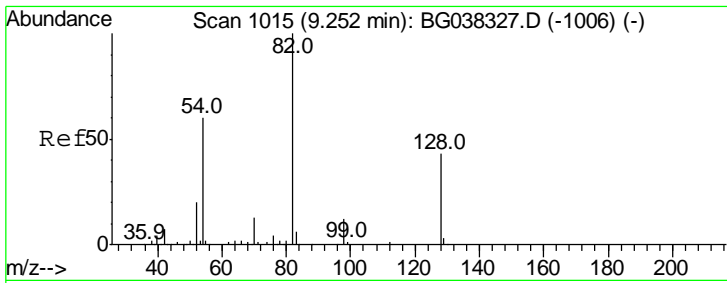
#22  
 Acetophenone  
 Concen: 40.158 ng  
 RT: 8.90 min Scan# 955  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
105	100		
71	0.6	1.2	1.8#
51	38.0	25.0	37.6#
120	23.6	18.6	28.0



Abundance Ion 105.00 (104.70 to 105.70): E  
 Ion 71.00 (70.70 to 71.70): BGC  
 Ion 51.00 (50.70 to 51.70): BGC  
 Ion 120.00 (119.70 to 120.70): E

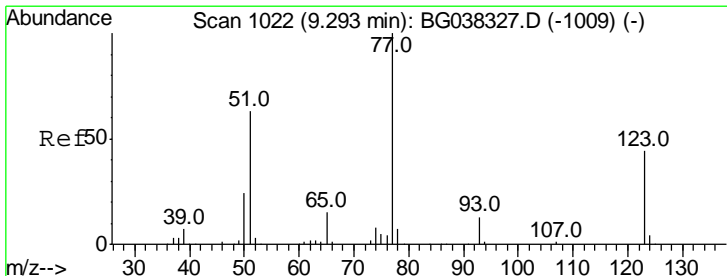
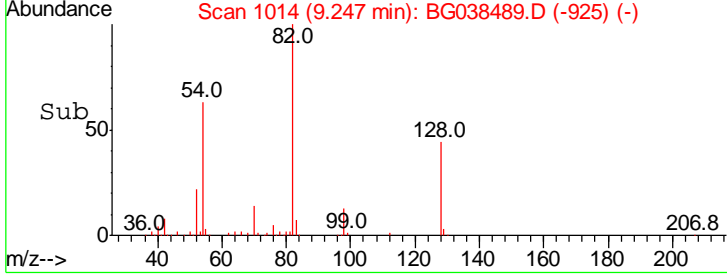
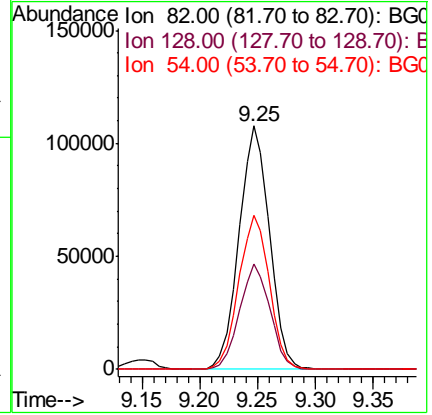
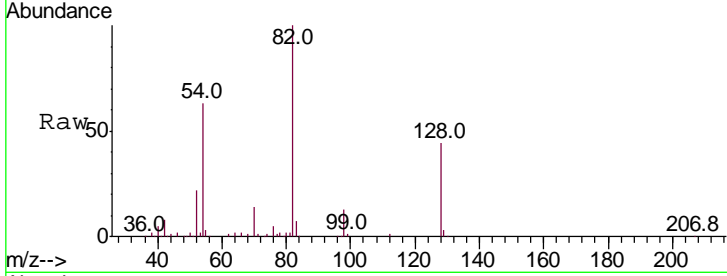




#23  
 Nitrobenzene-d5  
 Concen: 76.005 ng  
 RT: 9.25 min Scan# 1014  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

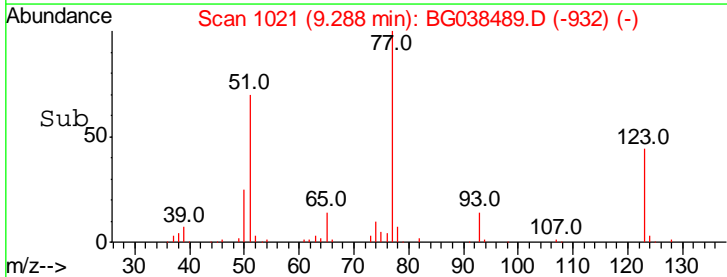
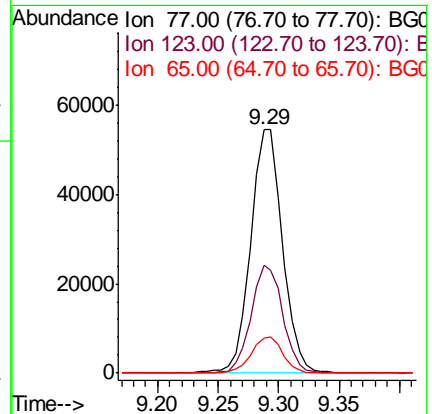
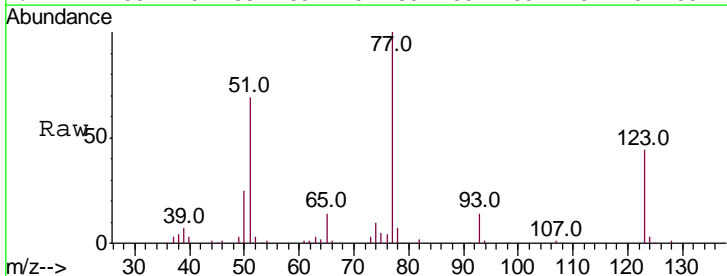
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

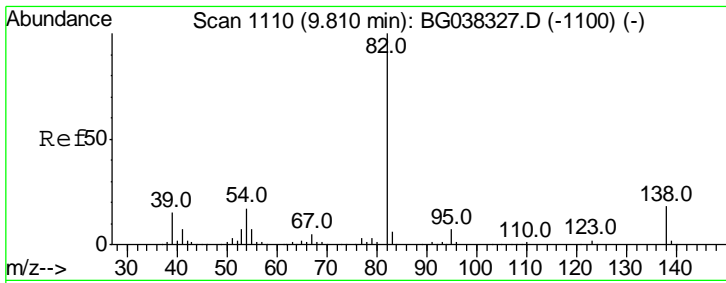
Tgt Ion	Resp	Lower	Upper
82	196956		
82	100		
128	43.5	34.6	51.8
54	63.2	45.3	67.9



#24  
 Nitrobenzene  
 Concen: 38.109 ng  
 RT: 9.29 min Scan# 1021  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
77	100333		
77	100		
123	44.1	33.6	50.4
65	14.4	11.3	16.9

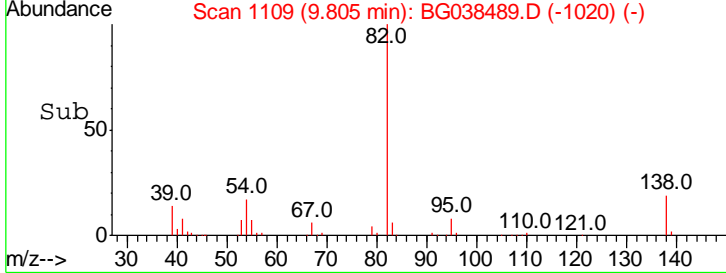
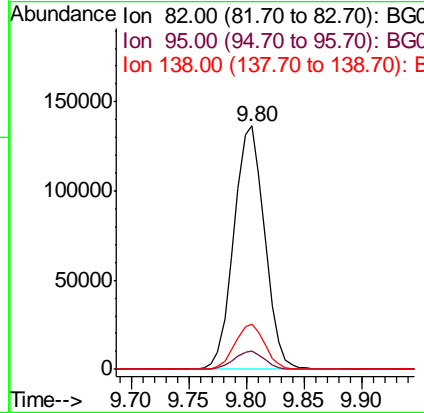
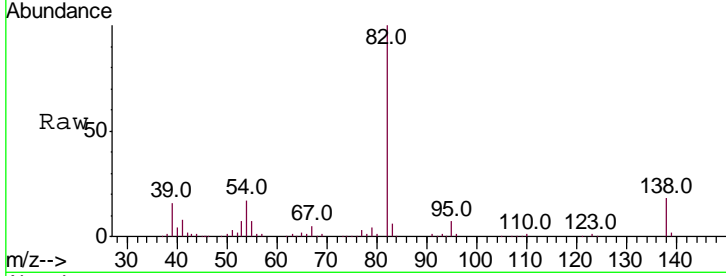




#25  
 Isophorone  
 Concen: 55.329 ng  
 RT: 9.80 min Scan# 1109  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

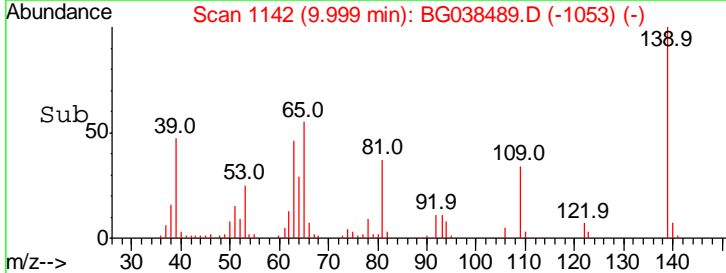
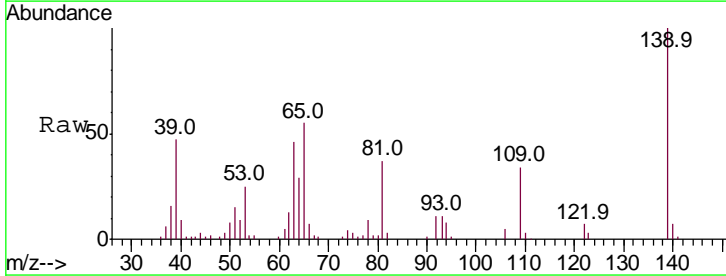
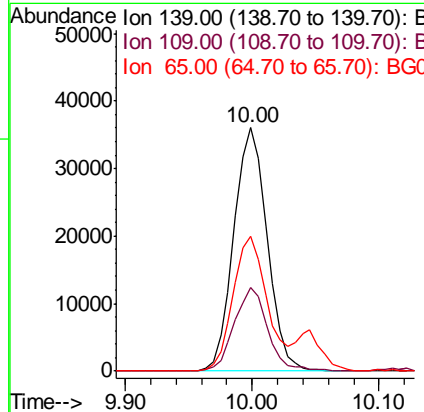
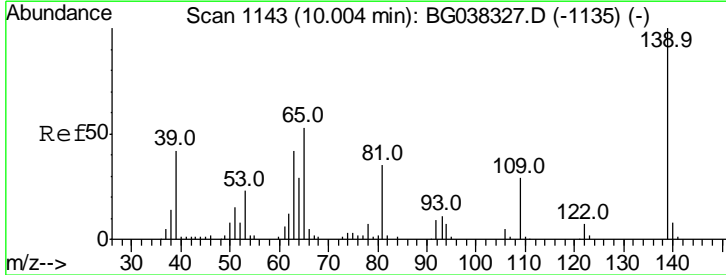
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.5	5.3	7.9
138	18.4	13.3	19.9

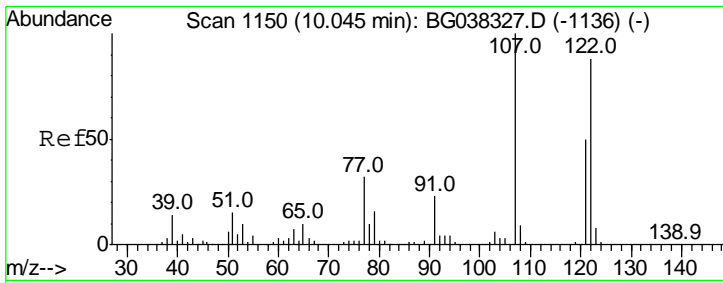


#26  
 2-Nitrophenol  
 Concen: 53.794 ng  
 RT: 10.00 min Scan# 1142  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
139	100		
109	34.3	23.3	34.9
65	55.3	39.8	59.8



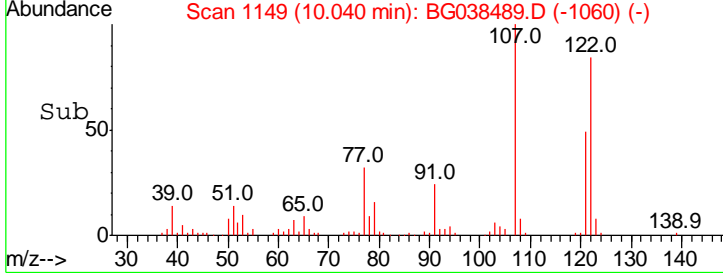
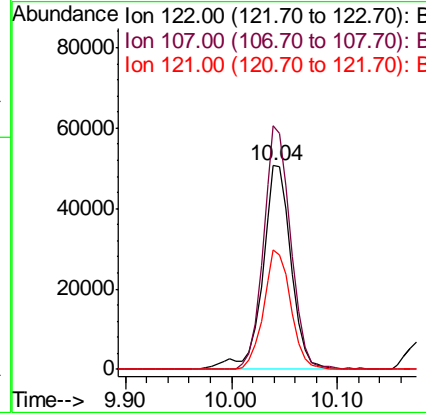
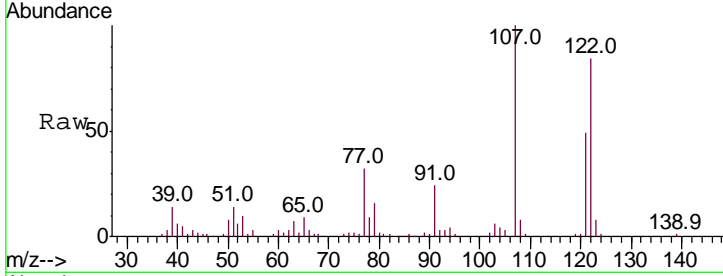




#27  
 2,4-Dimethylphenol  
 Concen: 54.200 ng  
 RT: 10.04 min Scan# 1149  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

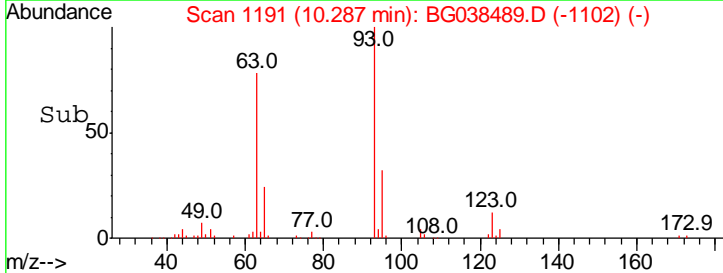
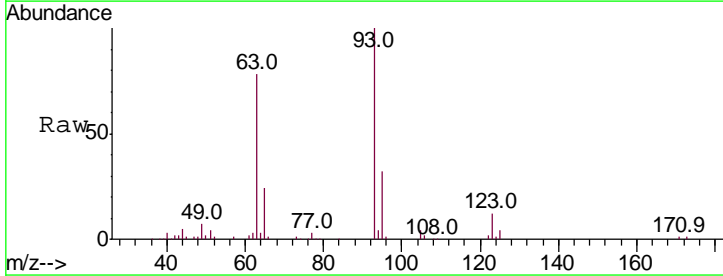
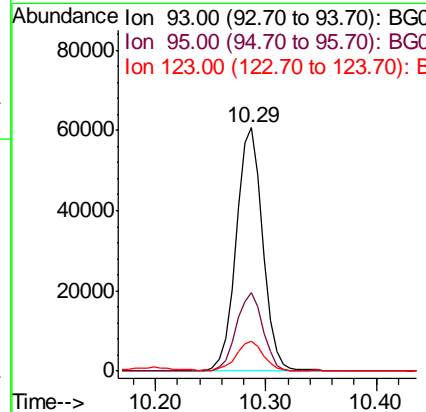
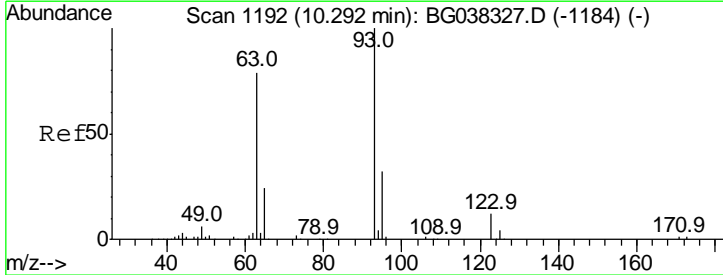
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

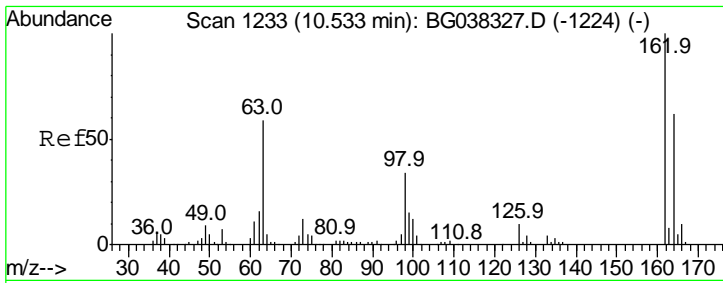
Tgt Ion	Resp	Lower	Upper
122	100		
107	119.7	94.2	141.2
121	58.9	47.3	70.9



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 39.215 ng  
 RT: 10.29 min Scan# 1191  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
93	100		
95	32.2	24.6	37.0
123	12.0	9.1	13.7

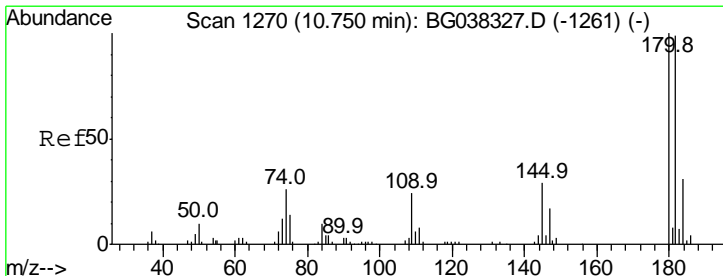
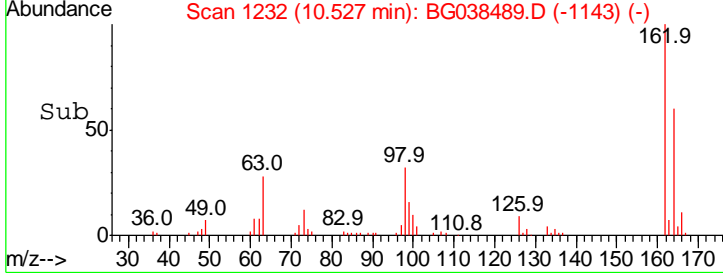
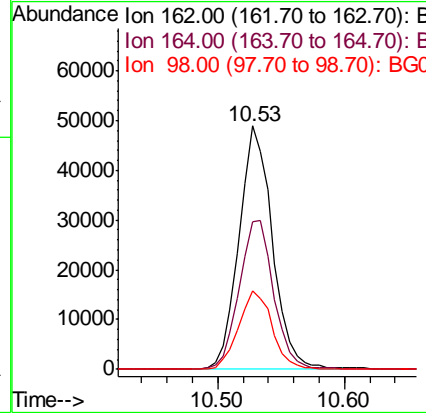
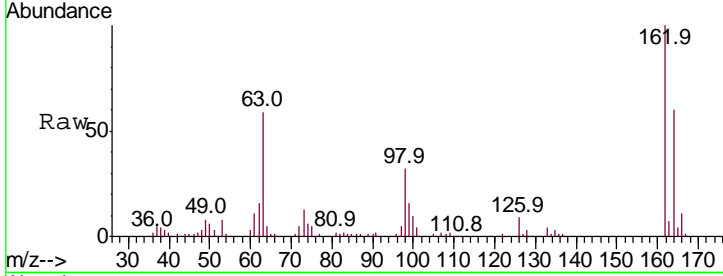




#29  
 2,4-Dichlorophenol  
 Concen: 44.603 ng  
 RT: 10.53 min Scan# 1232  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

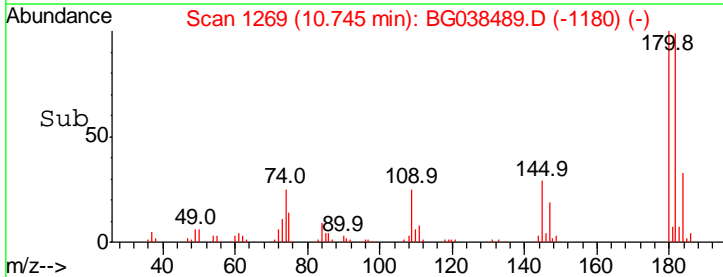
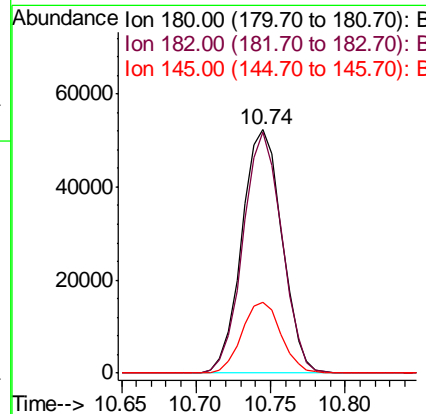
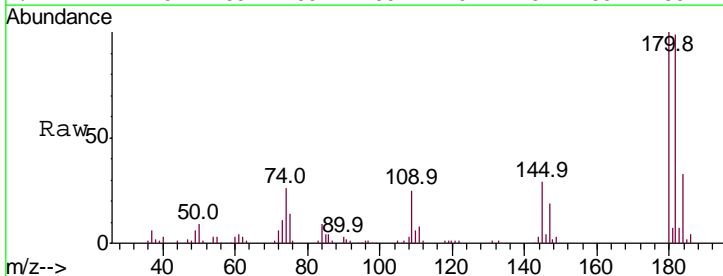
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

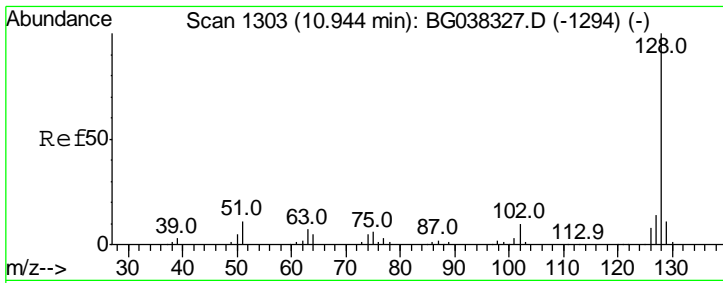
Tgt Ion	Resp	Lower	Upper
162	89211		
162	100		
164	60.4	43.2	83.2
98	32.0	16.0	56.0



#30  
 1,2,4-Trichlorobenzene  
 Concen: 41.463 ng  
 RT: 10.74 min Scan# 1269  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
180	97350		
180	100		
182	99.3	77.7	116.5
145	29.1	23.3	34.9

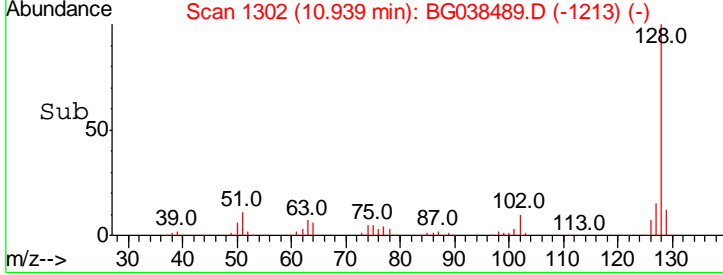
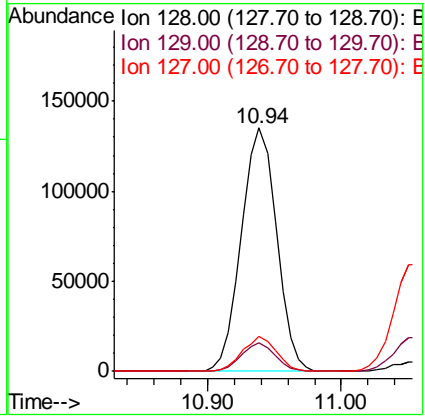
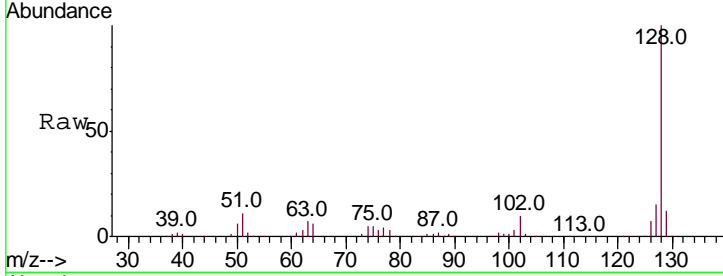




#31  
 Naphthalene  
 Concen: 40.260 ng  
 RT: 10.94 min Scan# 1302  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

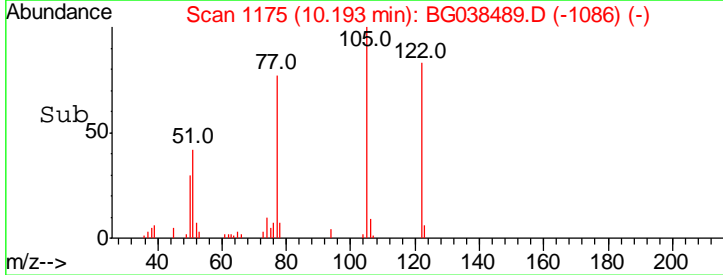
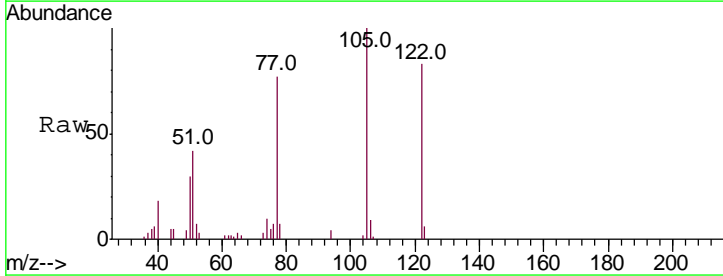
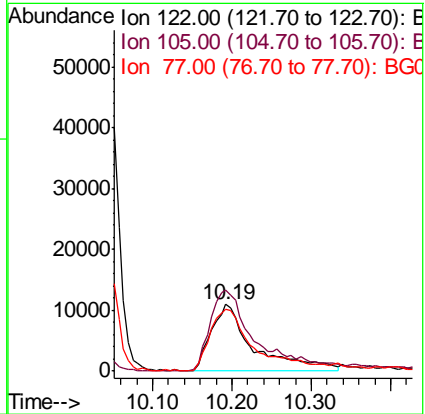
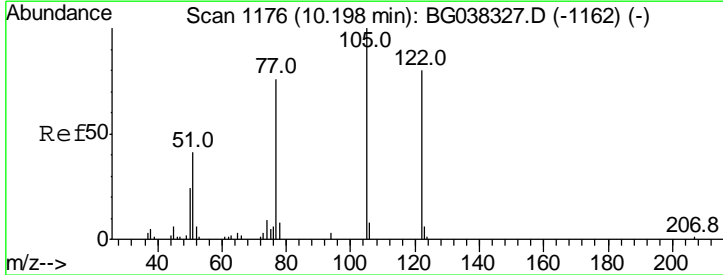
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

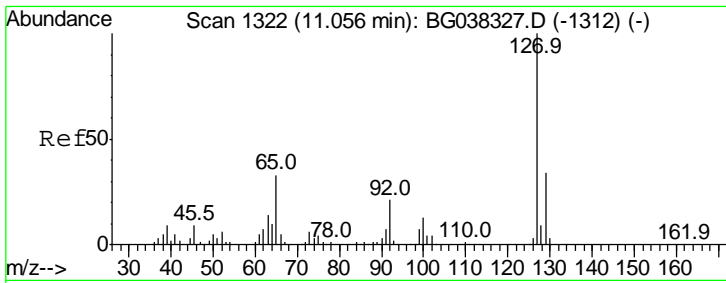
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.7	9.0	13.6
127	14.5	11.1	16.7



#32  
 Benzoic acid  
 Concen: 34.525 ng  
 RT: 10.19 min Scan# 1175  
 Delta R.T. -0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
122	100		
105	120.9	106.7	146.7
77	92.9	72.2	112.2

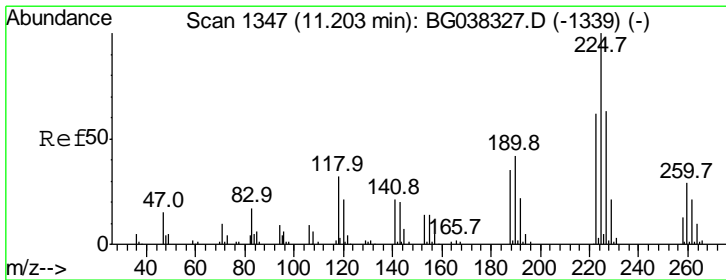
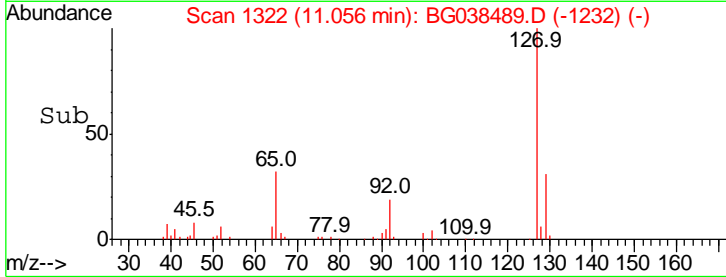
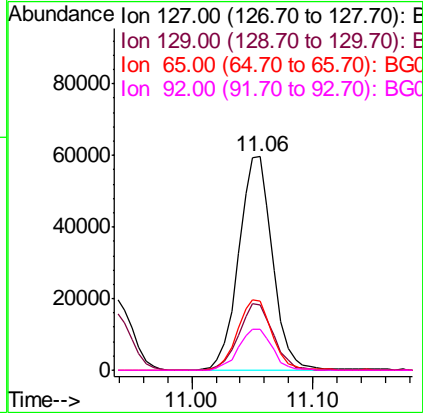
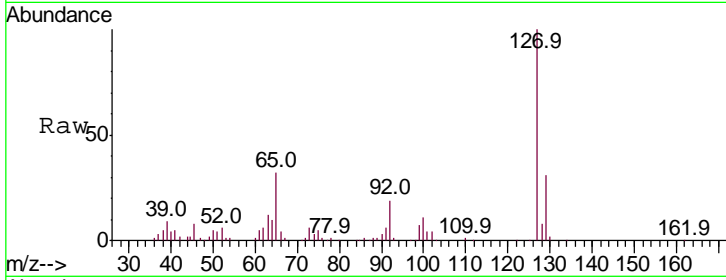




#33  
 4-Chloroaniline  
 Concen: 42.708 ng  
 RT: 11.06 min Scan# 1322  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

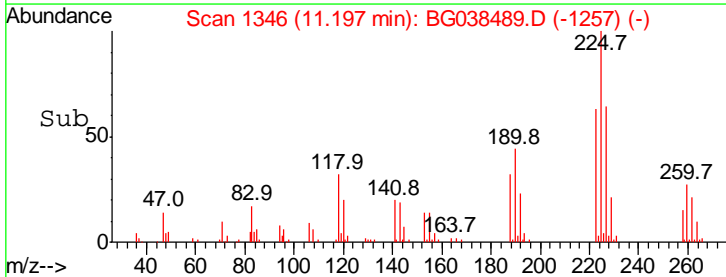
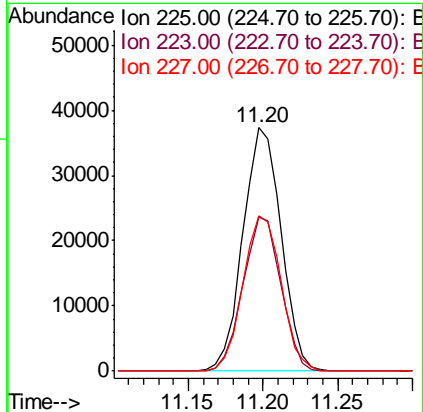
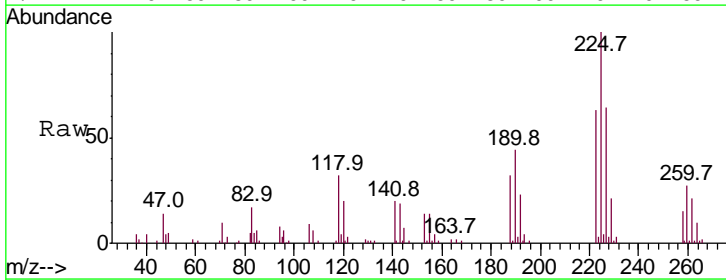
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

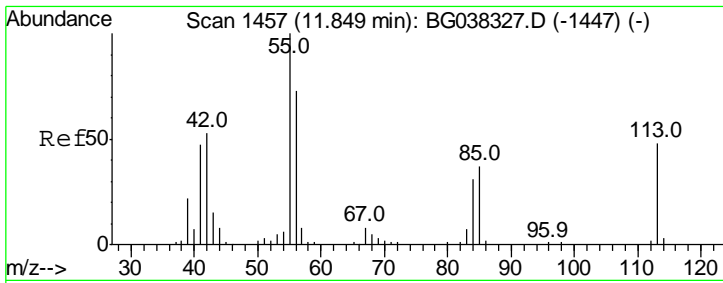
Tgt Ion	Resp	Lower	Upper
127	100		
129	30.7	27.1	40.7
65	32.4	26.6	39.8
92	19.0	16.4	24.6



#34  
 Hexachlorobutadiene  
 Concen: 44.976 ng  
 RT: 11.20 min Scan# 1346  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.7	48.2	72.4
227	63.4	51.6	77.4

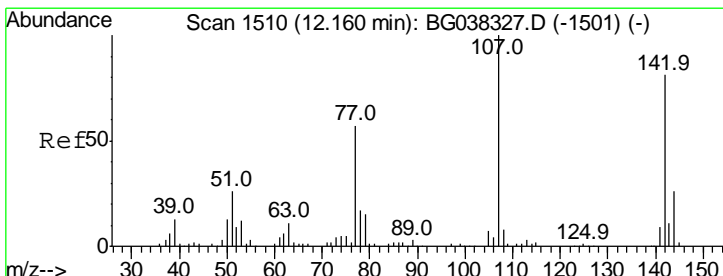
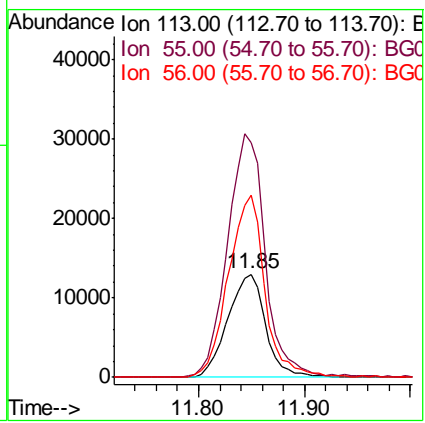
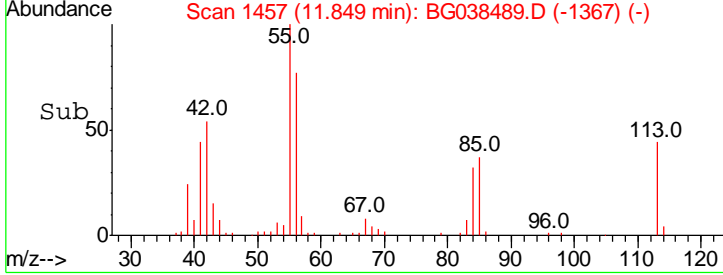
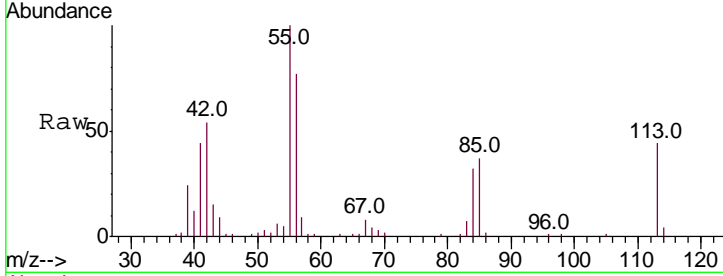




#35  
 Caprolactam  
 Concen: 38.832 ng  
 RT: 11.85 min Scan# 1457  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

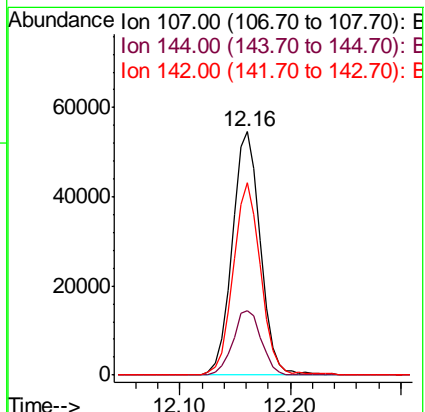
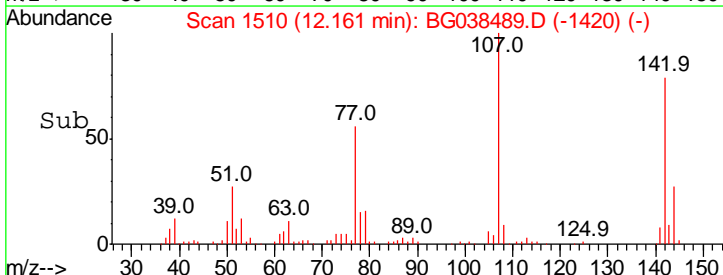
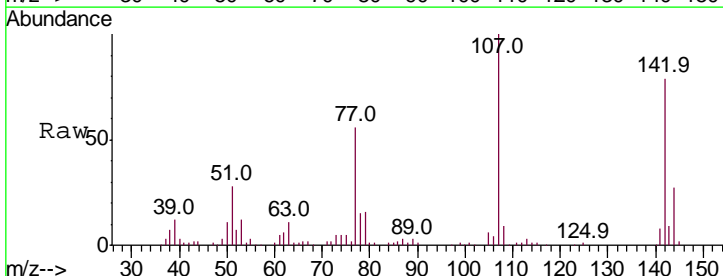
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

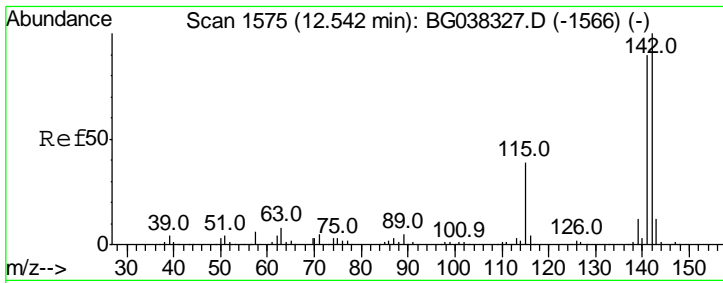
Tgt Ion	Resp	Lower	Upper
113	100		
55	227.9	176.6	216.6#
56	176.3	128.3	168.3#



#36  
 4-Chloro-3-methylphenol  
 Concen: 43.855 ng  
 RT: 12.16 min Scan# 1510  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
107	100		
144	26.6	20.7	31.1
142	78.8	64.4	96.6

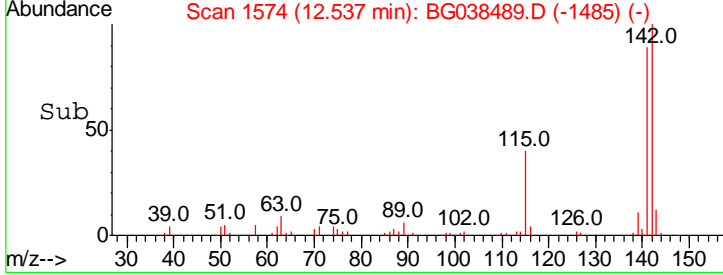
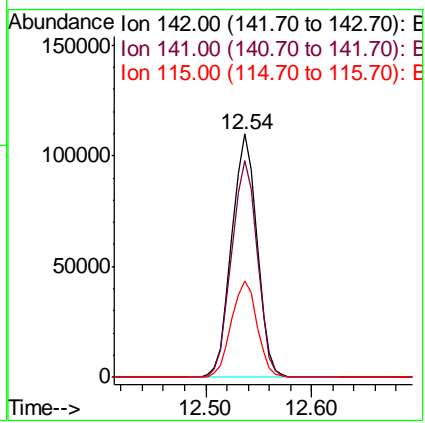
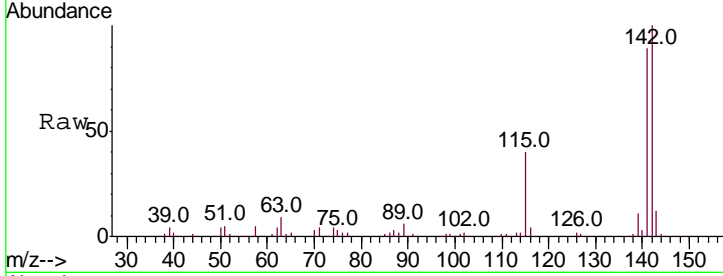




#37  
 2-Methylnaphthalene  
 Concen: 41.717 ng  
 RT: 12.54 min Scan# 1574  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

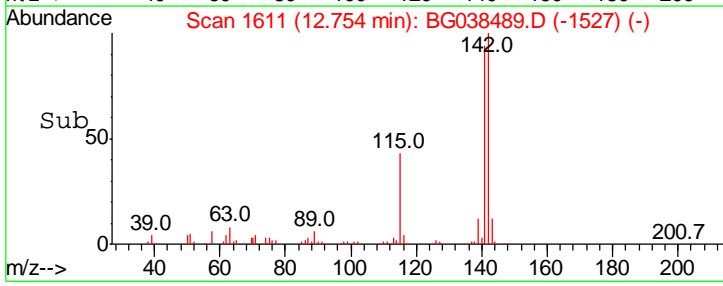
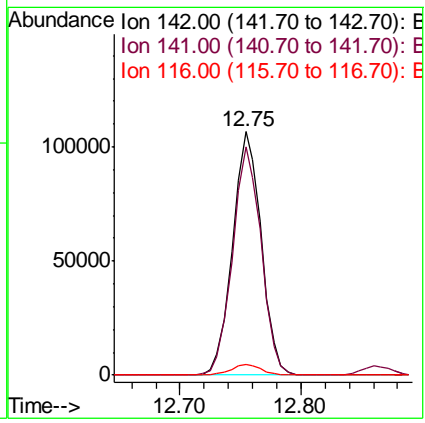
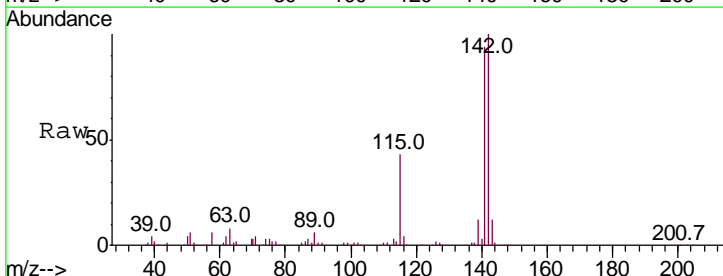
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

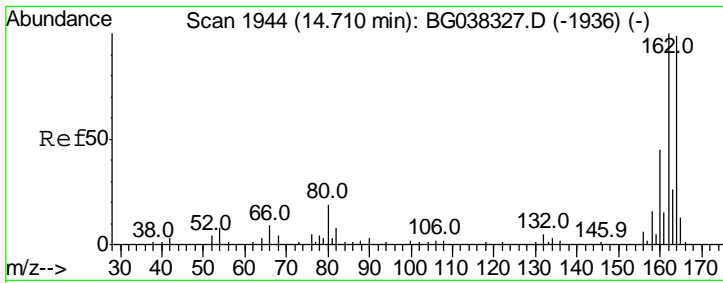
Tgt Ion	Resp	Lower	Upper
142	182578		
141	88.9	71.9	107.9
115	39.6	27.8	41.8



#38  
 1-Methylnaphthalene  
 Concen: 41.974 ng  
 RT: 12.75 min Scan# 1611  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
142	175943		
141	93.9	75.2	112.8
116	4.3	3.3	4.9

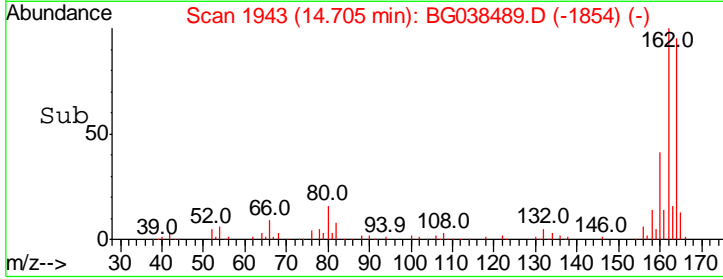
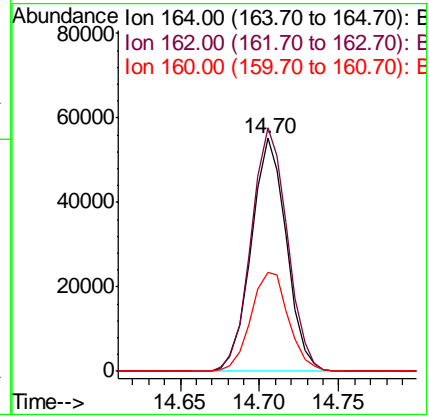
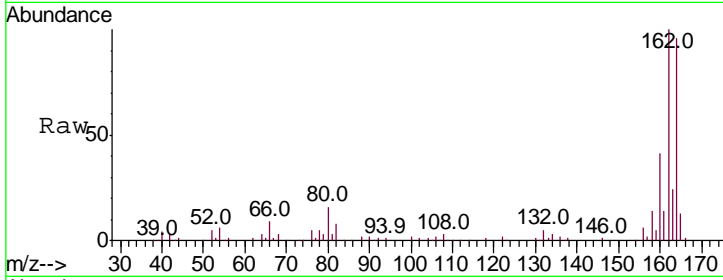




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.70 min Scan# 1943  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

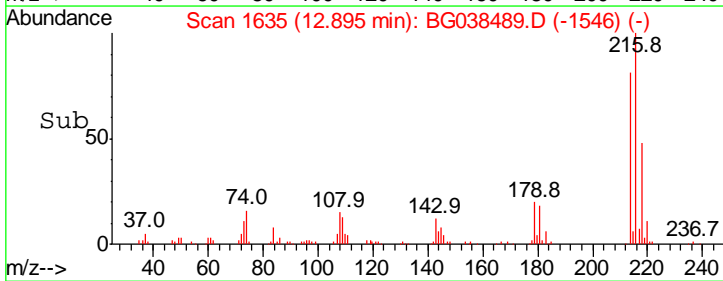
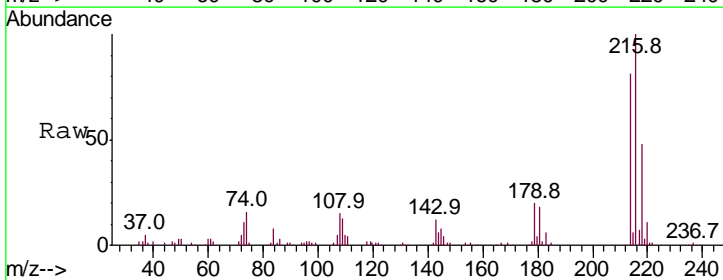
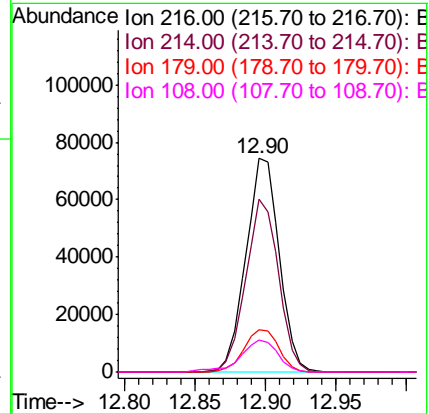
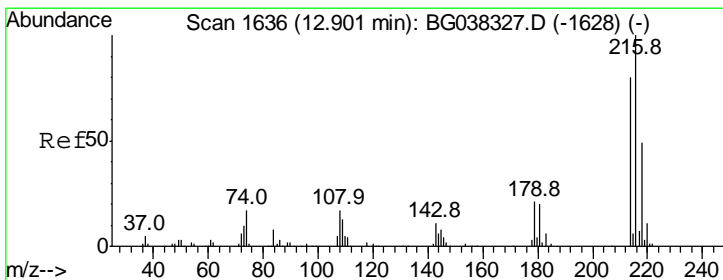
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

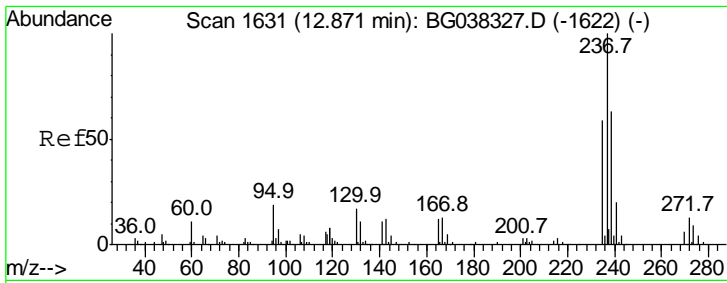
Tgt Ion	Resp	Lower	Upper
164	100		
162	104.5	81.3	121.9
160	42.4	36.3	54.5



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 42.115 ng  
 RT: 12.90 min Scan# 1635  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.3	63.8	95.6
179	20.6	17.4	26.0
108	16.6	13.9	20.9

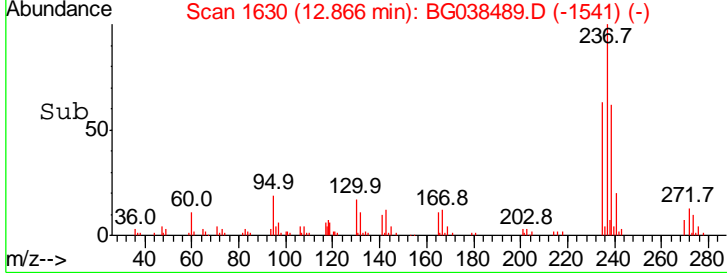
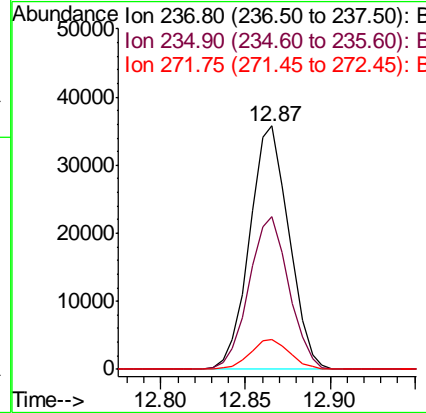
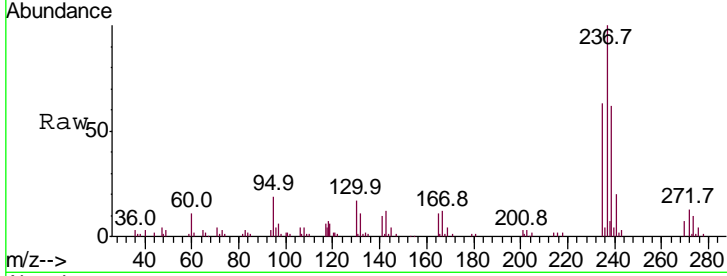




#41  
 Hexachlorocyclopentadiene  
 Concen: 35.904 ng  
 RT: 12.87 min Scan# 1630  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

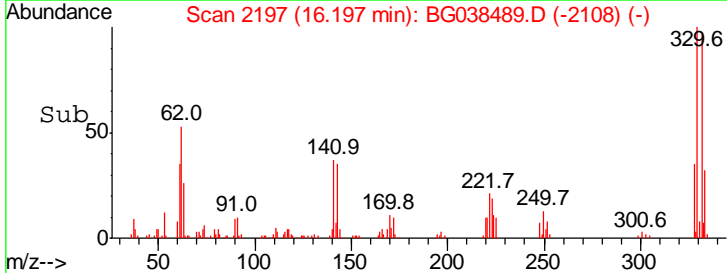
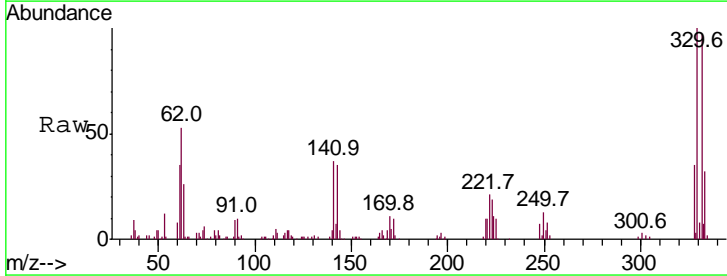
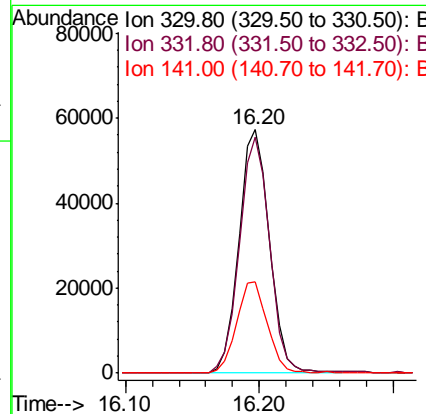
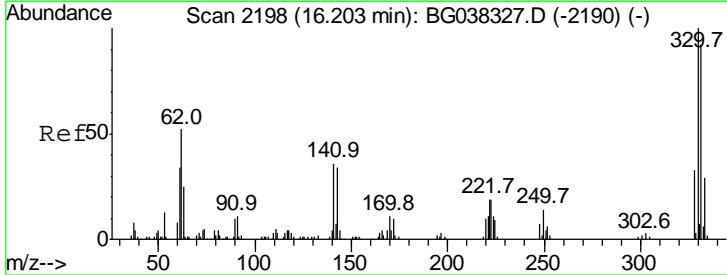
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
237	100		
235	62.6	42.5	82.5
272	12.5	0.0	31.6

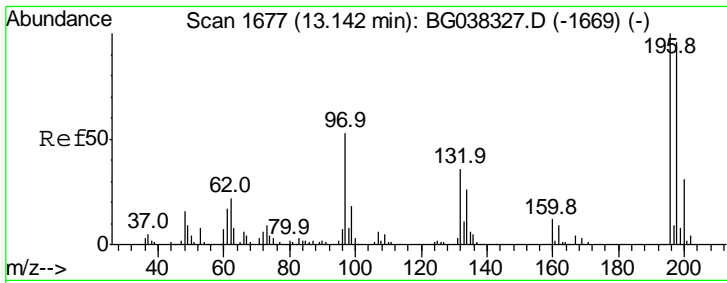


#42  
 2,4,6-Tribromophenol  
 Concen: 86.593 ng  
 RT: 16.20 min Scan# 2197  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.8	78.4	117.6
141	37.7	32.2	48.2





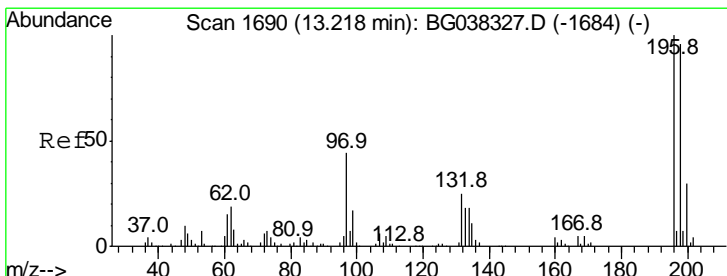
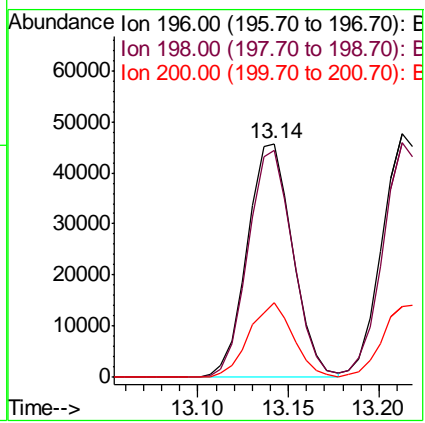
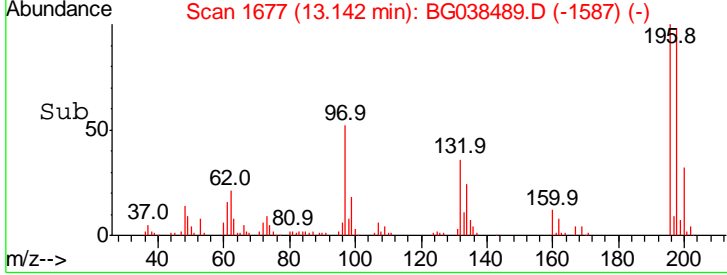
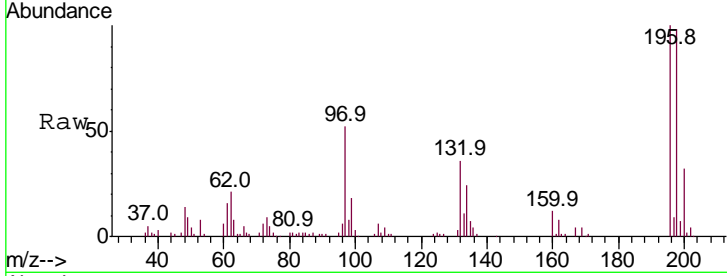


#43  
 2,4,6-Trichlorophenol  
 Concen: 42.001 ng  
 RT: 13.14 min Scan# 1677  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:196 Resp: 79696

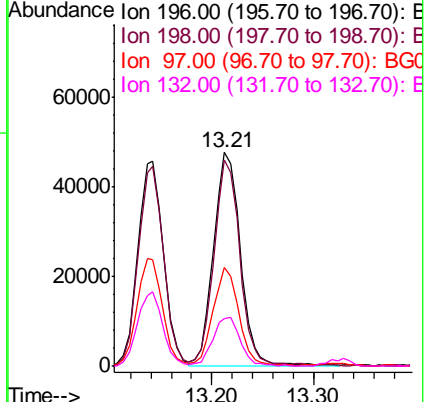
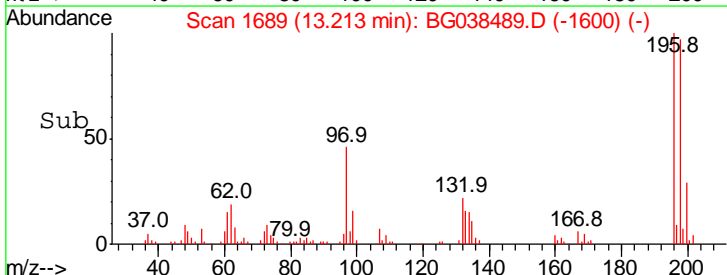
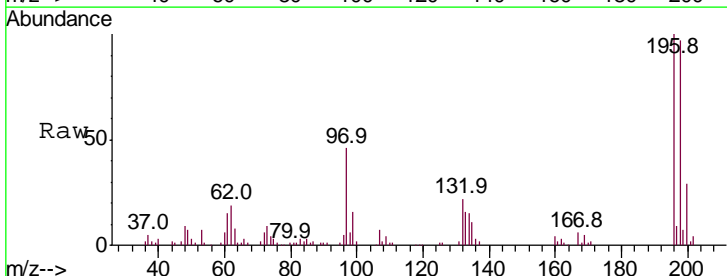
Ion	Ratio	Lower	Upper
196	100		
198	97.5	76.4	114.6
200	32.2	24.9	37.3

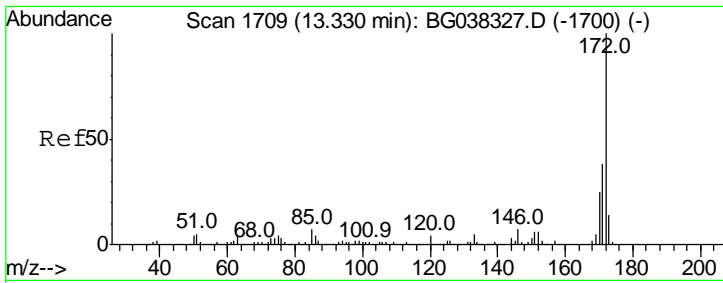


#44  
 2,4,5-Trichlorophenol  
 Concen: 43.655 ng  
 RT: 13.21 min Scan# 1689  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion:196 Resp: 87752

Ion	Ratio	Lower	Upper
196	100		
198	96.6	74.2	111.2
97	46.3	34.1	51.1
132	22.3	20.2	30.4

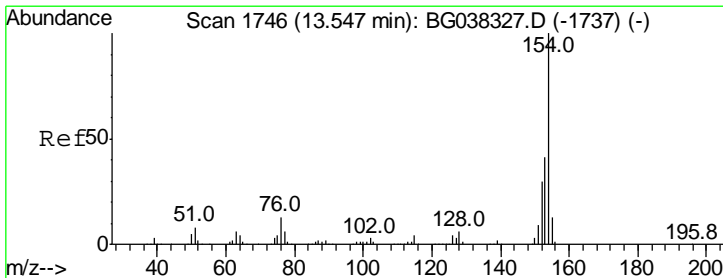
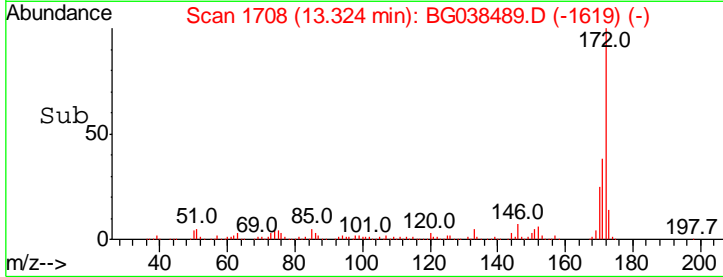
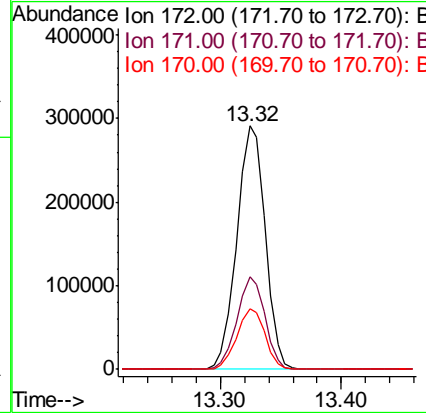
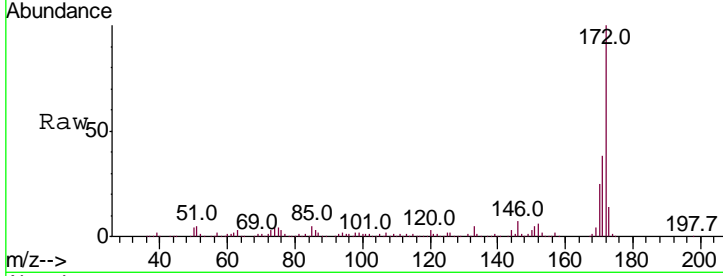




#45  
 2-Fluorobiphenyl  
 Concen: 79.815 ng  
 RT: 13.32 min Scan# 1708  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

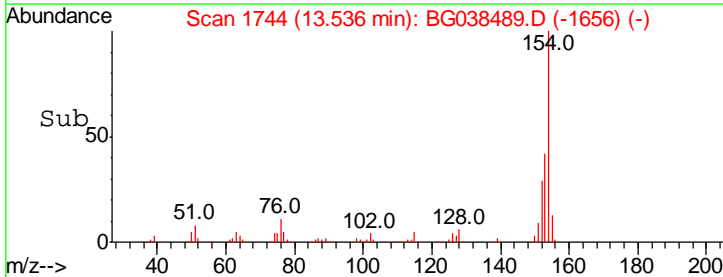
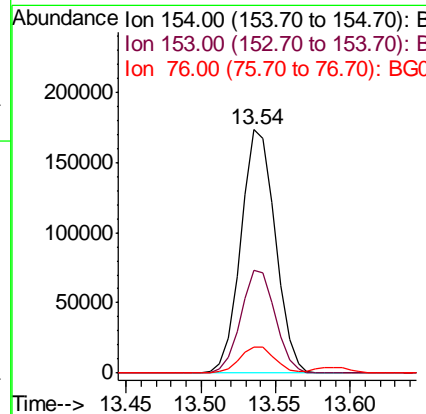
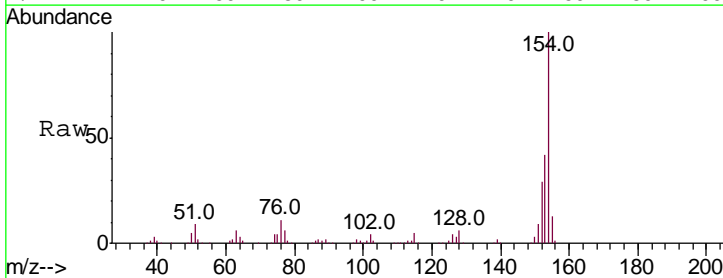
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

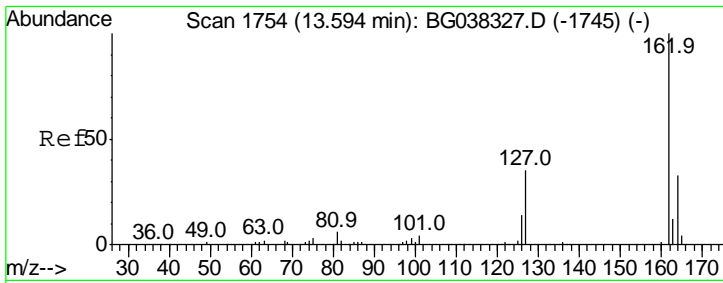
Tgt Ion	Resp	Lower	Upper
172	100		
171	37.8	31.0	46.4
170	25.1	20.2	30.2



#46  
 1,1'-Biphenyl  
 Concen: 38.519 ng  
 RT: 13.54 min Scan# 1744  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
154	100		
153	42.0	22.1	62.1
76	10.9	0.0	33.2

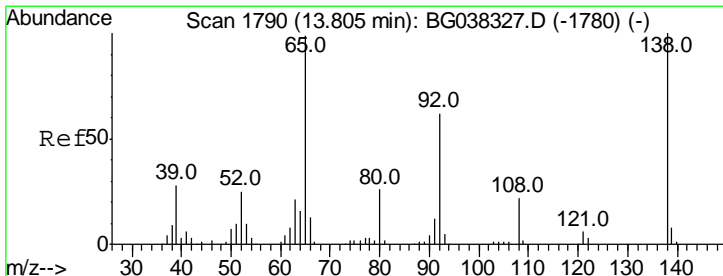
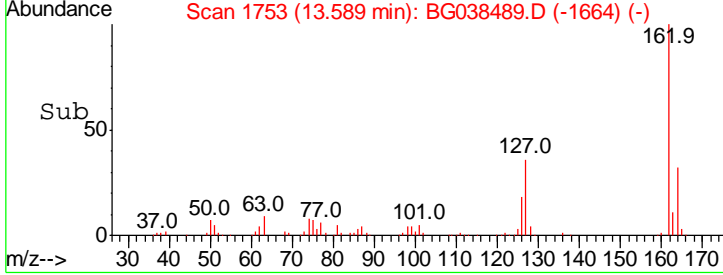
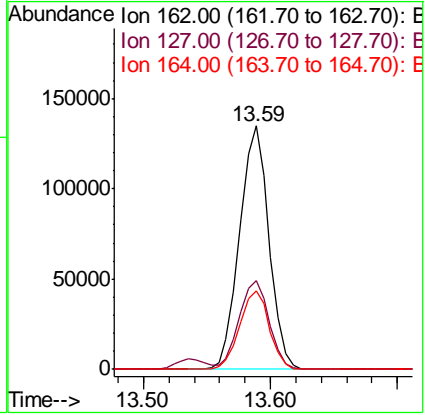
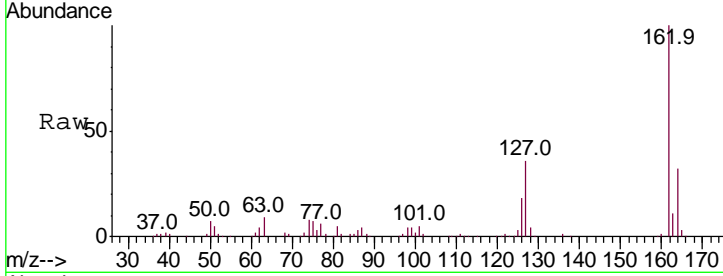




#47  
 2-Chloronaphthalene  
 Concen: 39.719 ng  
 RT: 13.59 min Scan# 1753  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

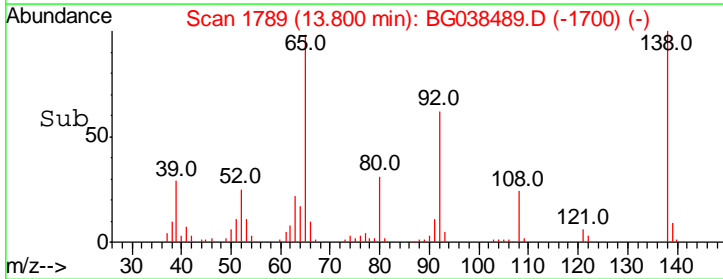
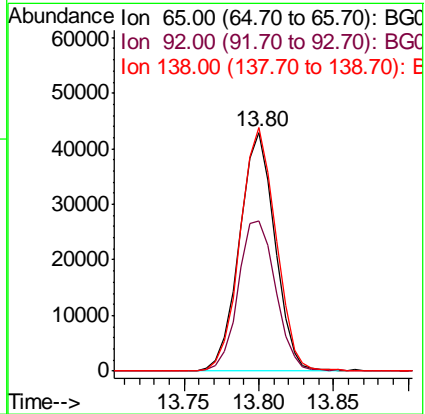
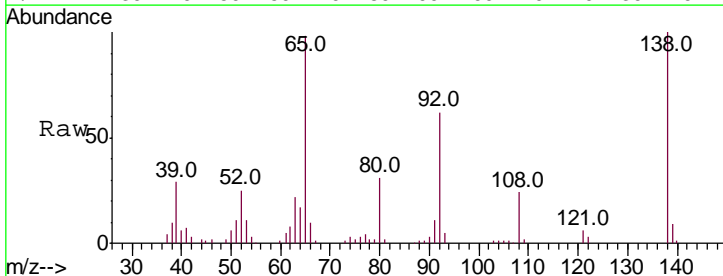
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

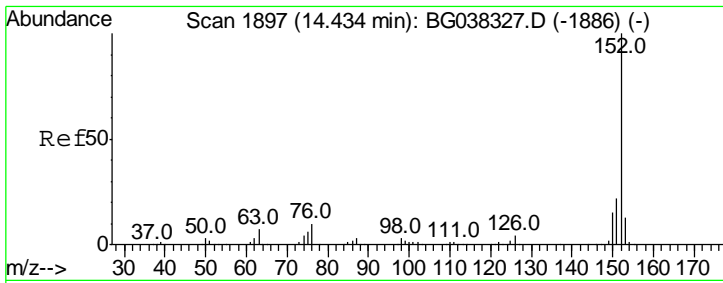
Tgt Ion	Resp	Lower	Upper
162	100		
127	36.5	30.5	45.7
164	32.3	26.4	39.6



#48  
 2-Nitroaniline  
 Concen: 38.807 ng  
 RT: 13.80 min Scan# 1789  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
65	100		
92	63.1	53.2	79.8
138	102.0	79.3	118.9

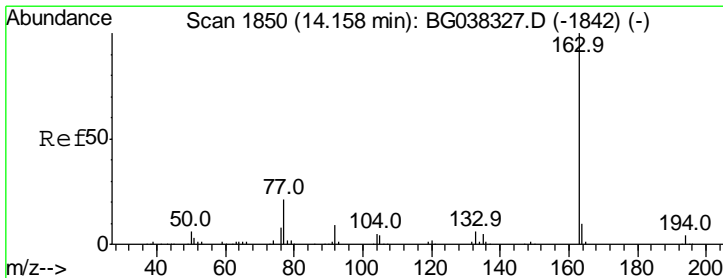
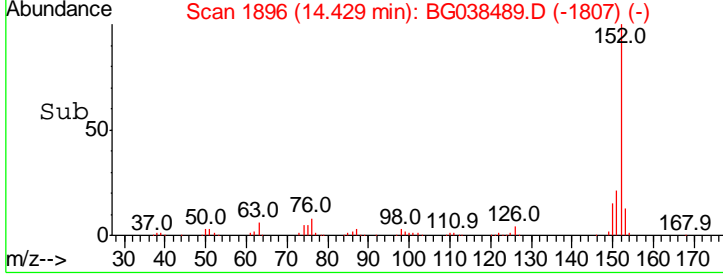
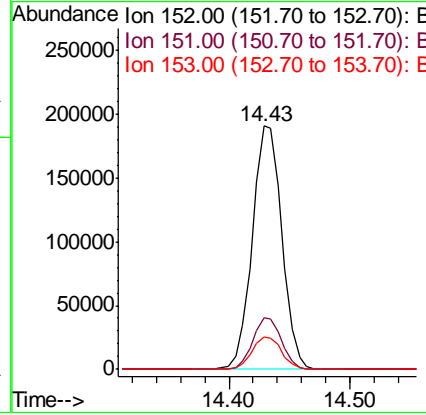
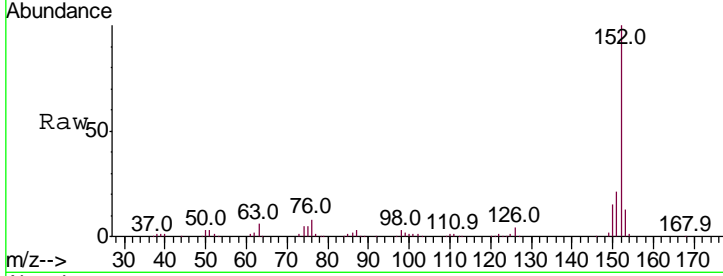




#49  
 Acenaphthylene  
 Concen: 39.628 ng  
 RT: 14.43 min Scan# 1896  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

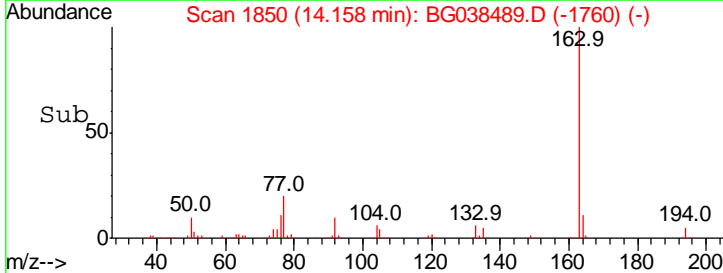
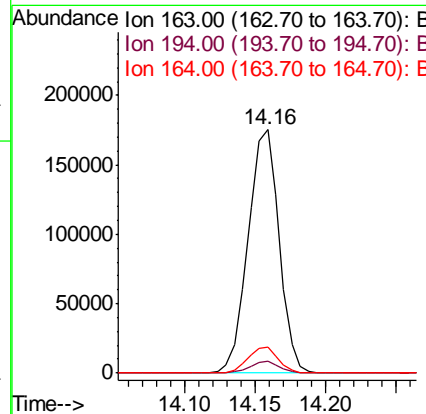
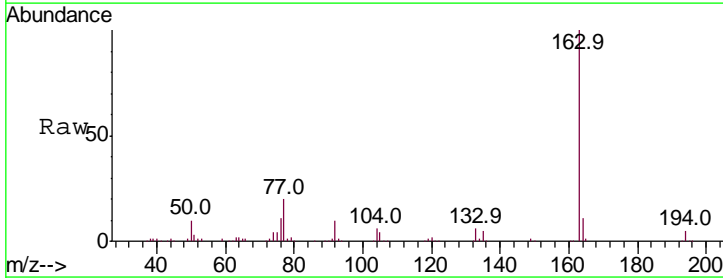
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

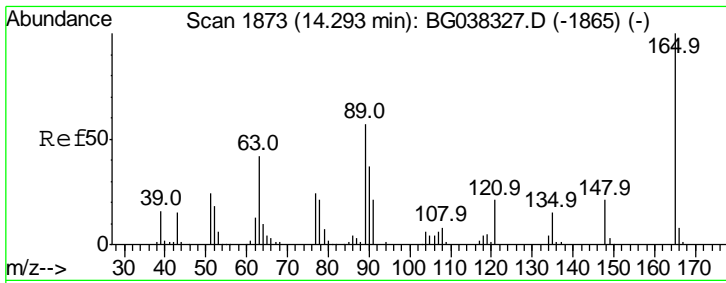
Tgt Ion	Resp	Lower	Upper
152	100		
151	21.1	17.1	25.7
153	13.3	11.1	16.7



#50  
 Dimethylphthalate  
 Concen: 39.498 ng  
 RT: 14.16 min Scan# 1850  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.8	8.5	12.7

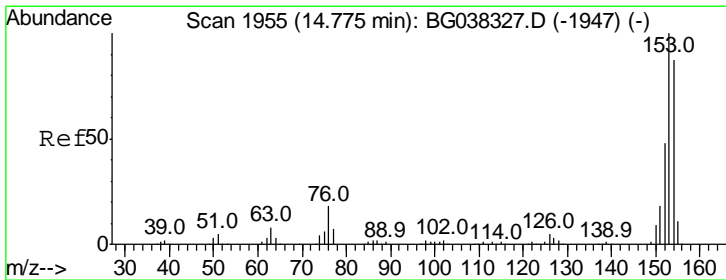
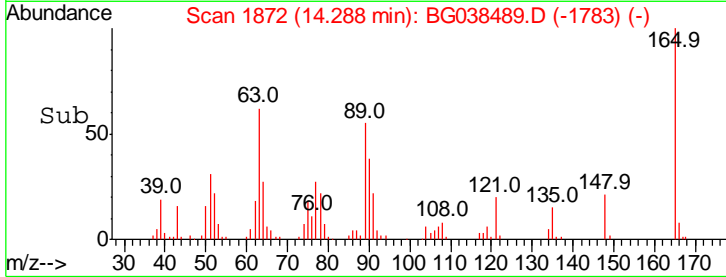
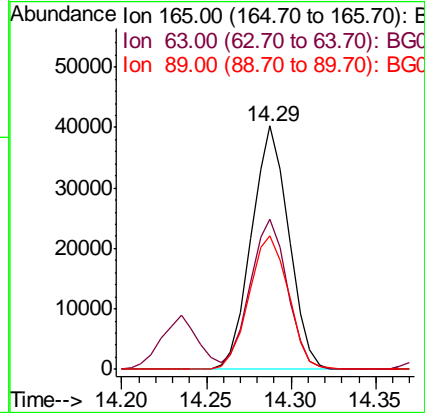
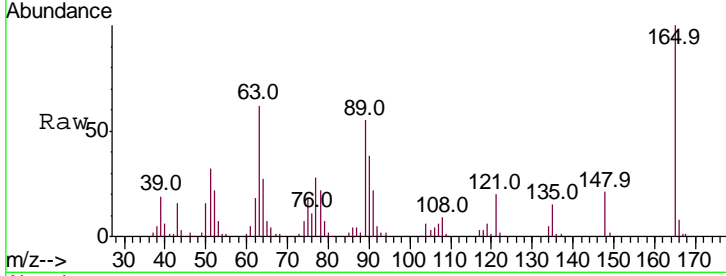




#51  
 2,6-Dinitrotoluene  
 Concen: 39.566 ng  
 RT: 14.29 min Scan# 1872  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

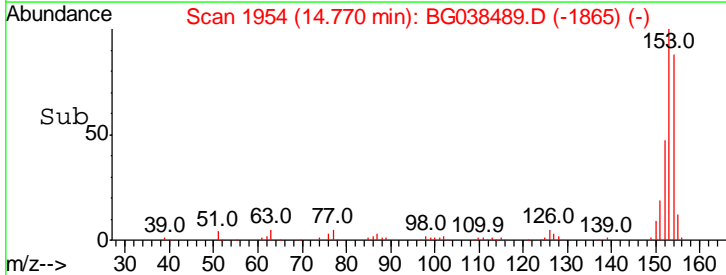
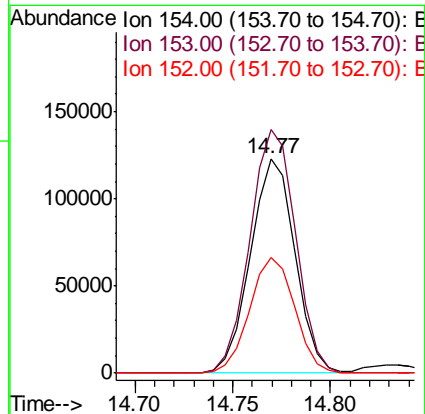
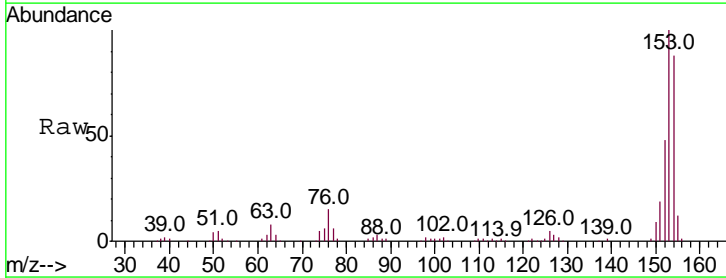
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

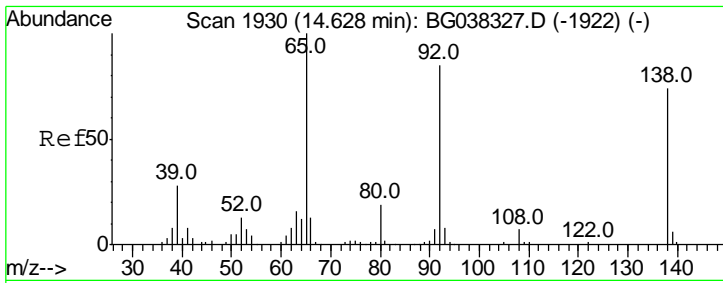
Tgt Ion	Resp	Lower	Upper
165	100		
63	61.8	43.4	65.2
89	55.1	45.8	68.6



#52  
 Acenaphthene  
 Concen: 39.072 ng  
 RT: 14.77 min Scan# 1954  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.5	93.4	140.0
152	53.9	44.7	67.1

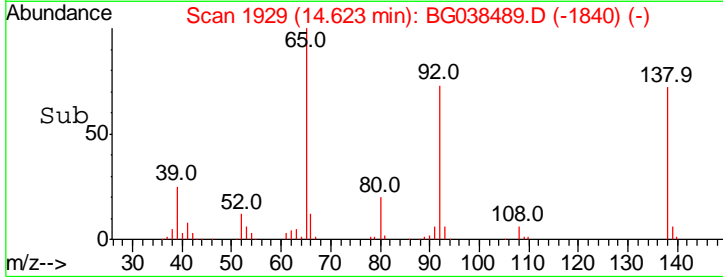
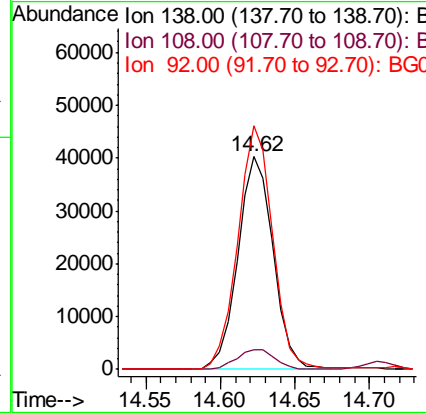
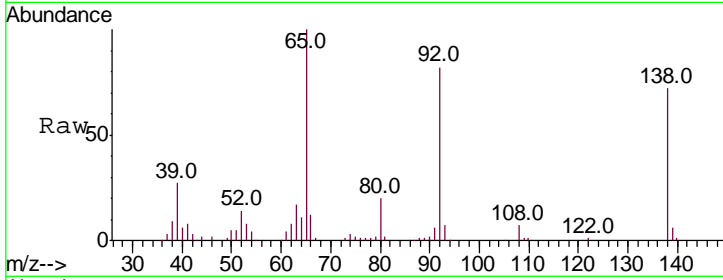




#53  
 3-Nitroaniline  
 Concen: 39.344 ng  
 RT: 14.62 min Scan# 1929  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

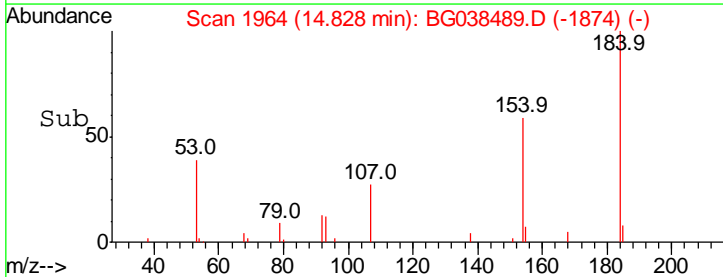
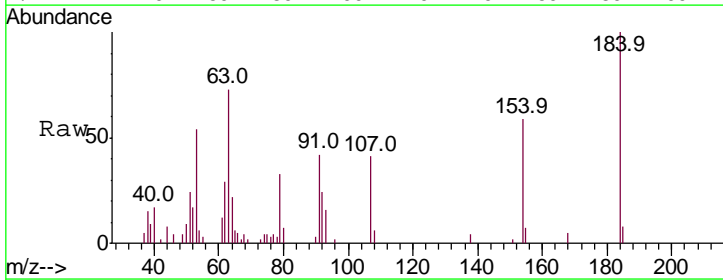
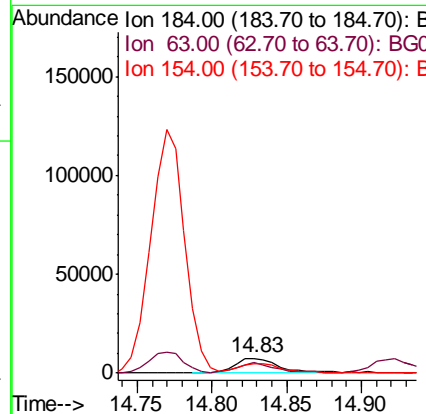
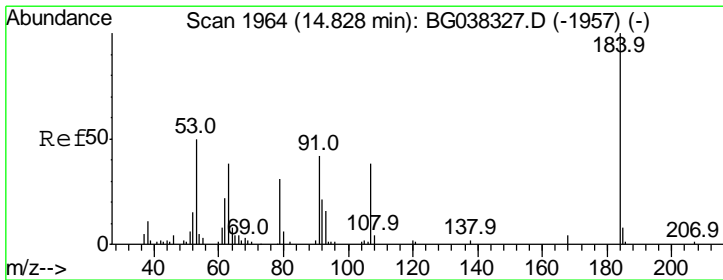
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

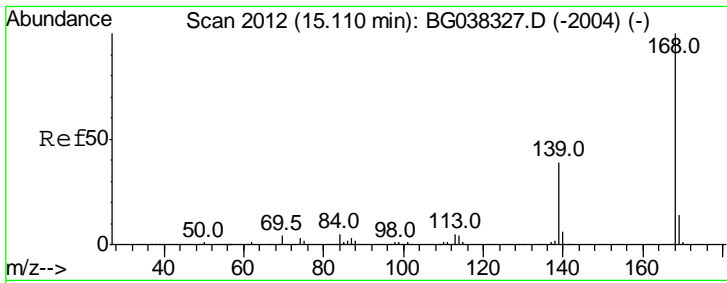
Tgt Ion	Resp	Lower	Upper
138	66087		
108	9.5	11.0	16.6#
92	114.4	95.2	142.8



#54  
 2,4-Dinitrophenol  
 Concen: 18.112 ng  
 RT: 14.83 min Scan# 1964  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
184	15485		
184	100		
63	73.4	42.6	63.8#
154	59.4	41.8	62.6

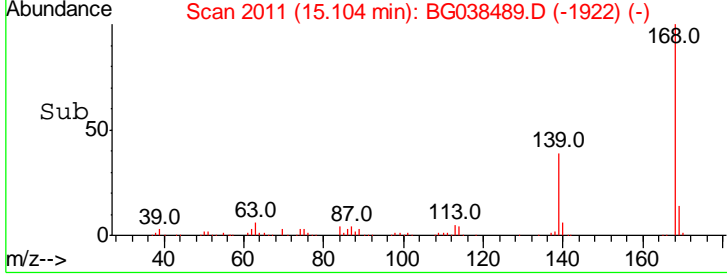
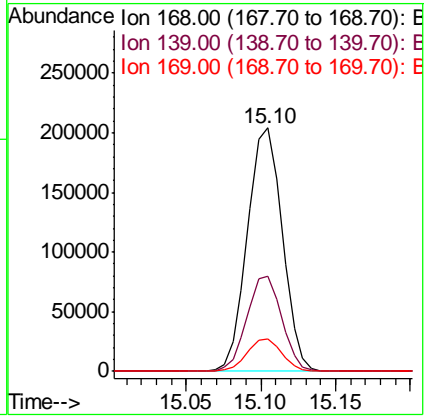
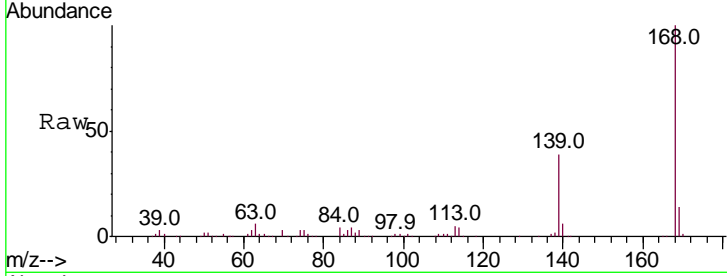




#55  
 Dibenzofuran  
 Concen: 40.113 ng  
 RT: 15.10 min Scan# 2011  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

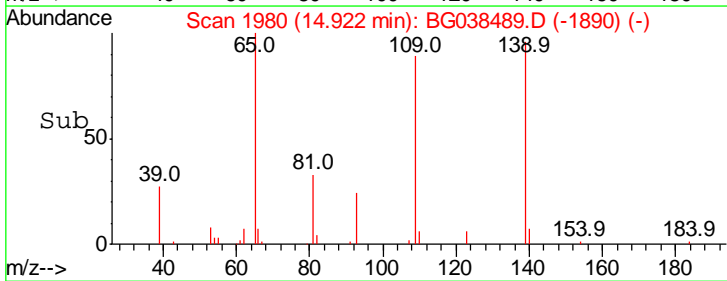
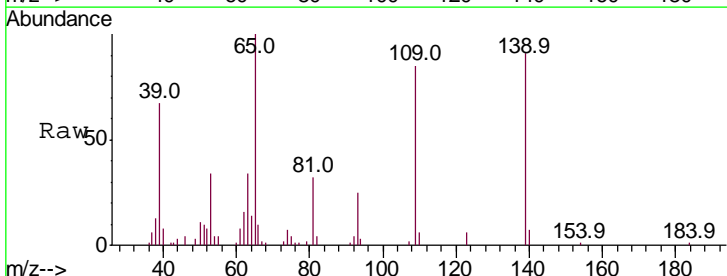
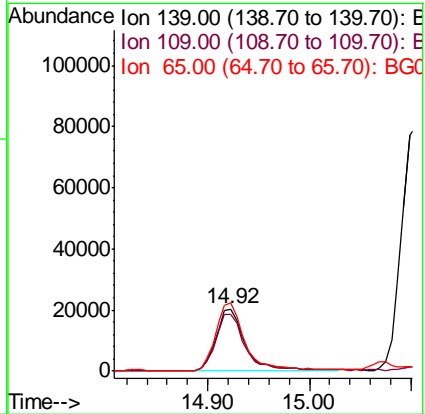
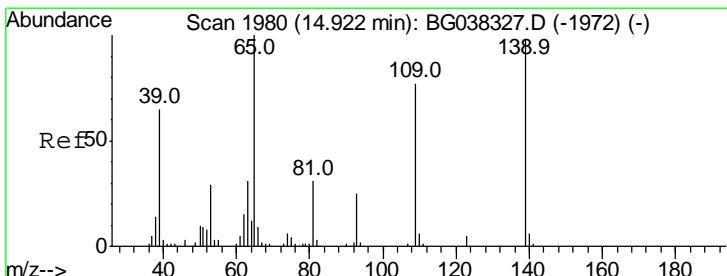
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

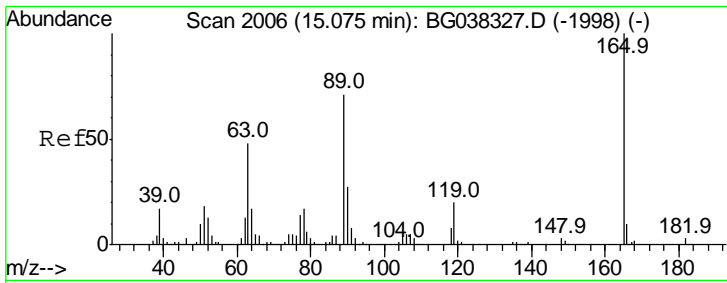
Tgt Ion	Resp	Lower	Upper
168	100		
139	39.0	29.4	44.0
169	13.6	11.0	16.6



#56  
 4-Nitrophenol  
 Concen: 30.916 ng  
 RT: 14.92 min Scan# 1980  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
139	100		
109	92.7	49.5	89.5#
65	109.5	76.8	116.8

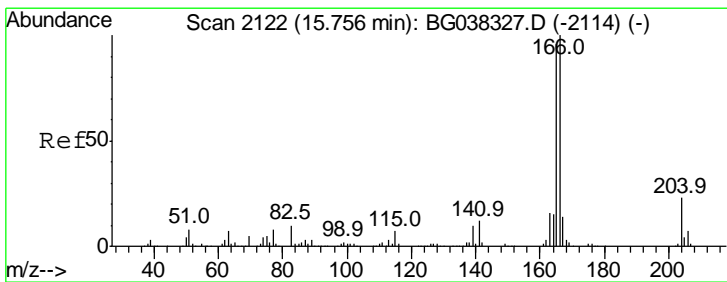
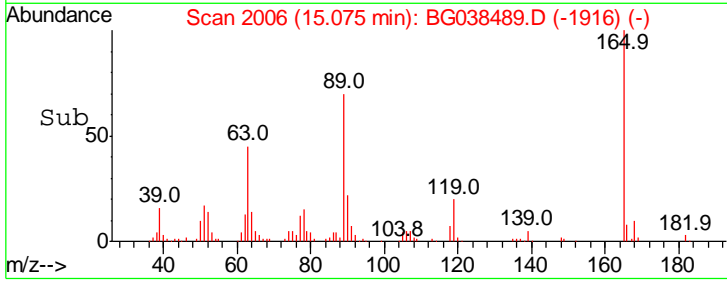
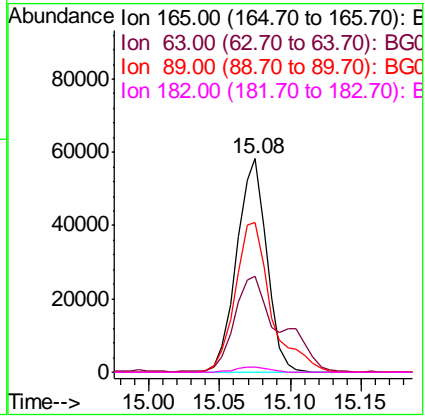
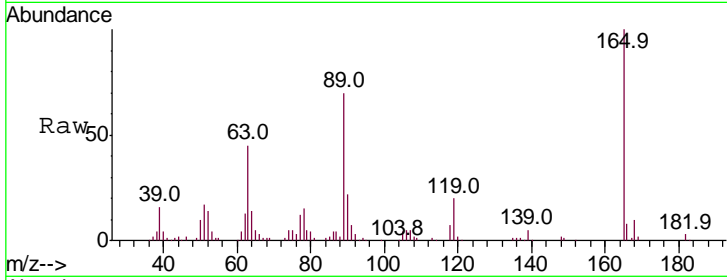




#57  
 2,4-Dinitrotoluene  
 Concen: 40.175 ng  
 RT: 15.08 min Scan# 2006  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

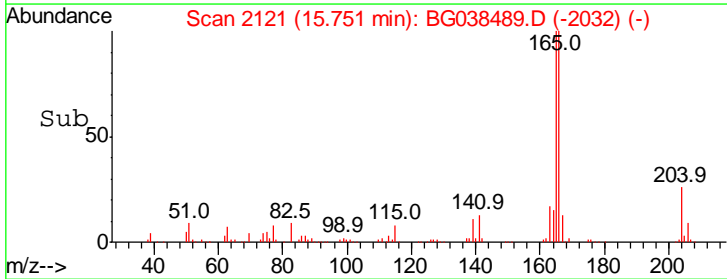
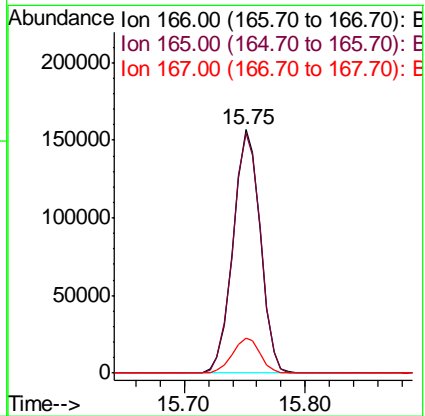
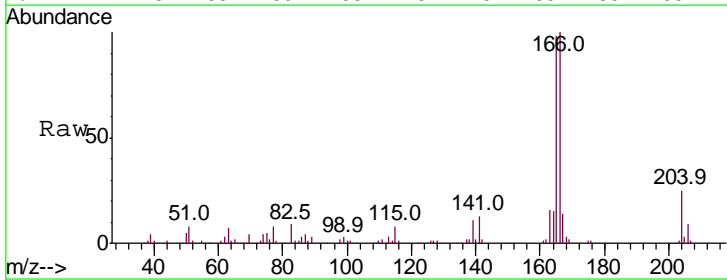
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
165	100		
63	44.7	33.4	50.0
89	70.4	57.2	85.8
182	2.6	2.6	4.0#

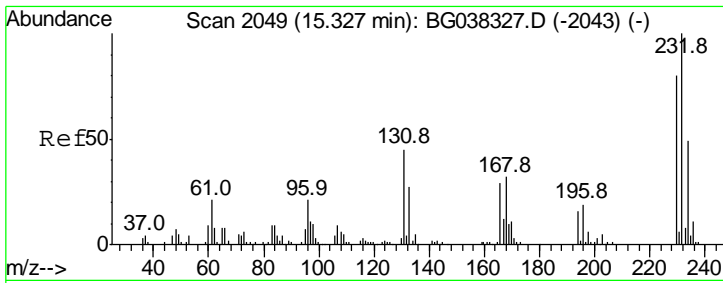


#58  
 Fluorene  
 Concen: 40.475 ng  
 RT: 15.75 min Scan# 2121  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
166	100		
165	98.4	79.0	118.6
167	14.3	11.3	16.9





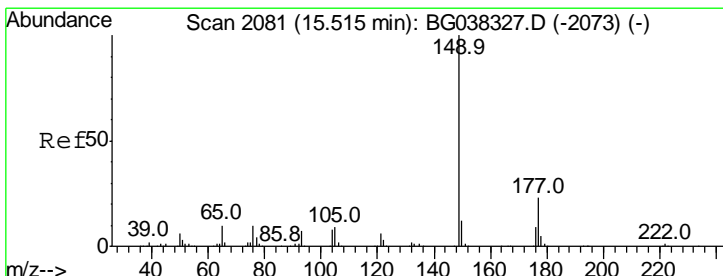
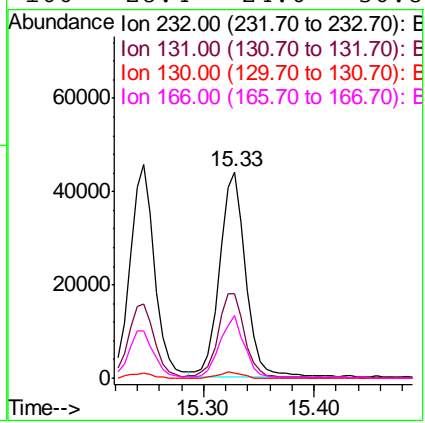
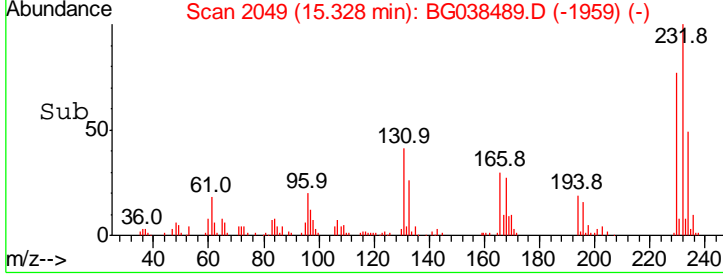
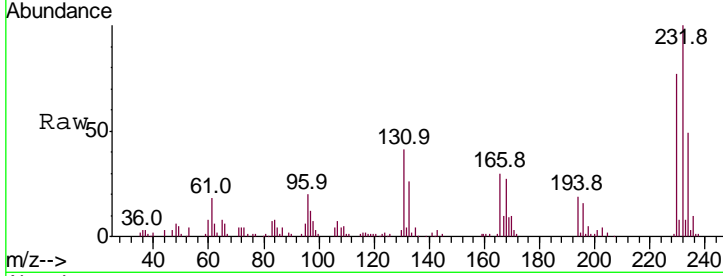


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 41.455 ng  
 RT: 15.33 min Scan# 2049  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tot Ion: 232 Resp: 72374

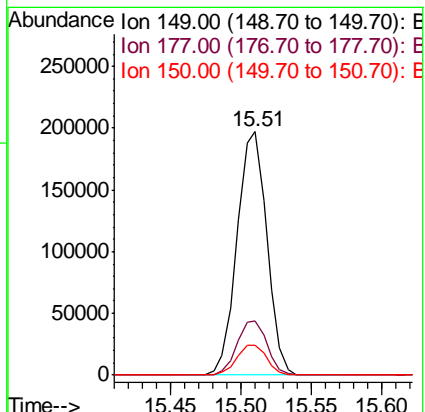
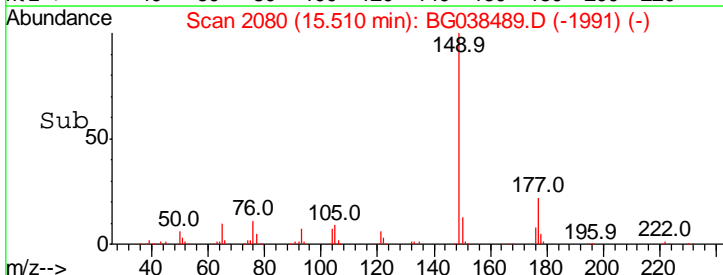
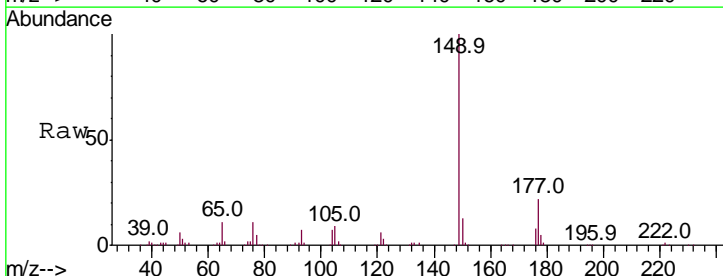
Ion	Ratio	Lower	Upper
232	100		
131	43.3	33.7	50.5
130	2.7	2.1	3.1
166	28.4	24.6	36.8

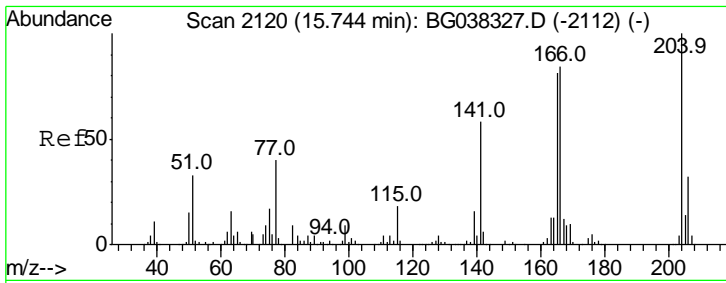


#60  
 Diethylphthalate  
 Concen: 38.354 ng  
 RT: 15.51 min Scan# 2080  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion: 149 Resp: 290125

Ion	Ratio	Lower	Upper
149	100		
177	22.2	18.3	27.5
150	12.5	10.0	15.0

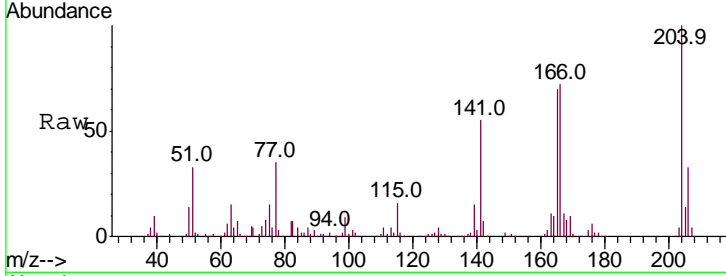




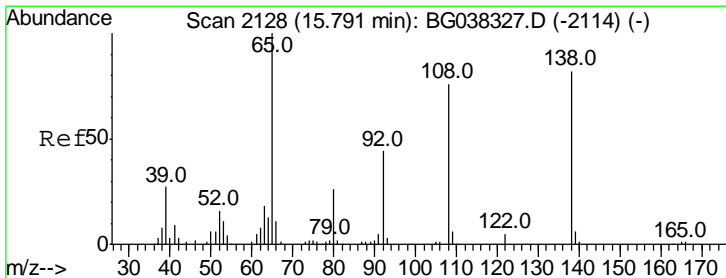
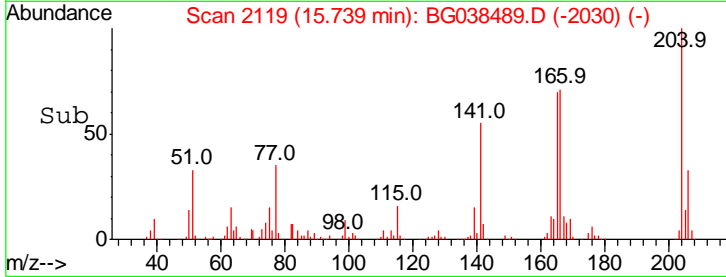
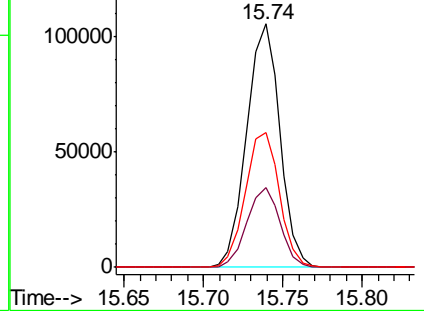
#61  
 4-Chlorophenyl-phenylether  
 Concen: 42.126 ng  
 RT: 15.74 min Scan# 2119  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
204	100		
206	33.0	26.6	39.8
141	55.3	45.4	68.2

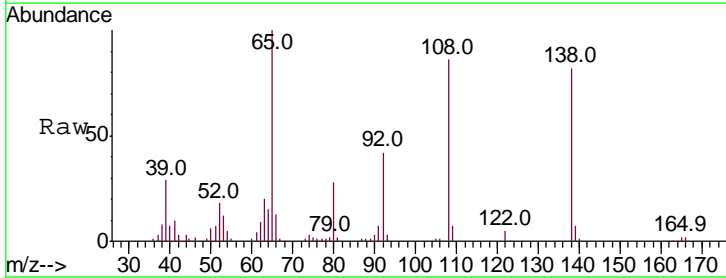


Abundance Ion 204.00 (203.70 to 204.70): E  
 Ion 206.00 (205.70 to 206.70): E  
 Ion 141.00 (140.70 to 141.70): E

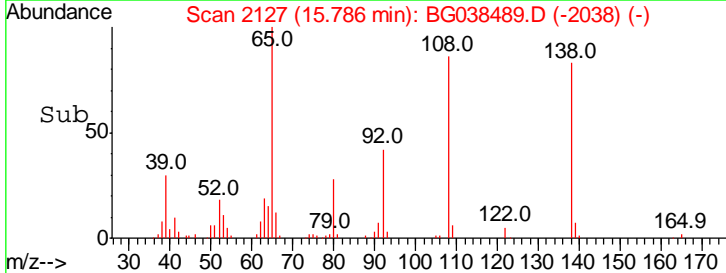
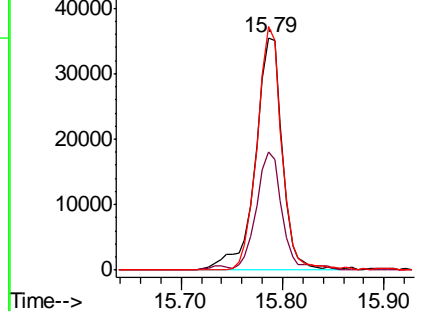


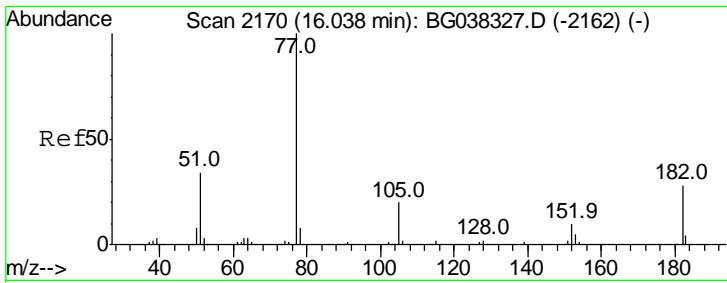
#62  
 4-Nitroaniline  
 Concen: 39.683 ng  
 RT: 15.79 min Scan# 2127  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
138	100		
92	50.8	36.4	76.4
108	104.8	60.1	100.1#



Abundance Ion 138.00 (137.70 to 138.70): E  
 Ion 92.00 (91.70 to 92.70): BG  
 Ion 108.00 (107.70 to 108.70): E



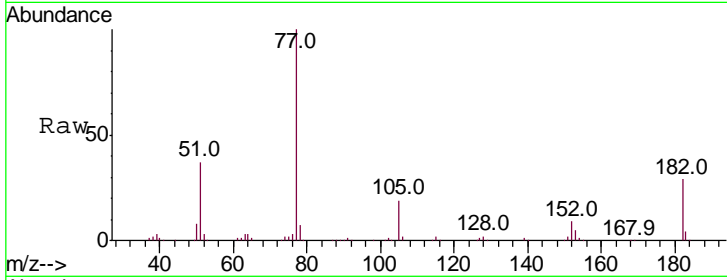


#63  
 Azobenzene  
 Concen: 37.826 ng  
 RT: 16.03 min Scan# 2169  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

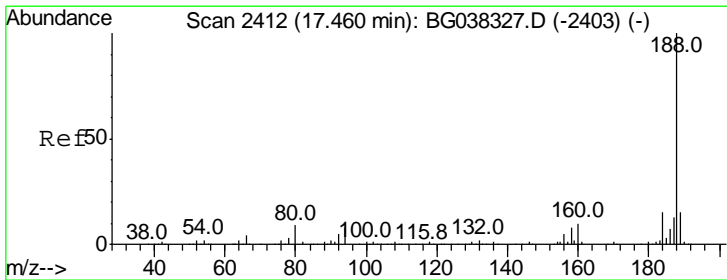
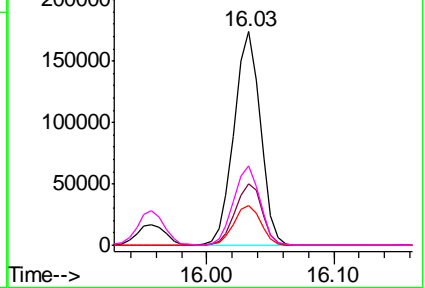
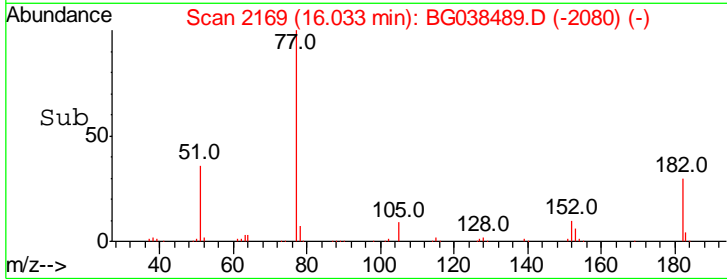
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tot Ion: 77 Resp: 250414

Ion	Ratio	Lower	Upper
77	100		
182	28.6	8.0	48.0
105	18.9	1.3	41.3
51	37.1	10.7	50.7



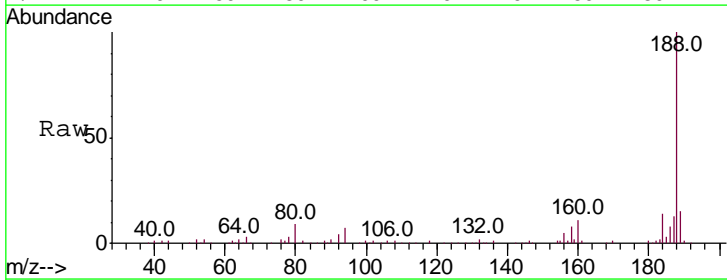
Abundance Ion 77.00 (76.70 to 77.70): BGC  
 Ion 182.00 (181.70 to 182.70): BGC  
 Ion 105.00 (104.70 to 105.70): BGC  
 Ion 51.00 (50.70 to 51.70): BGC



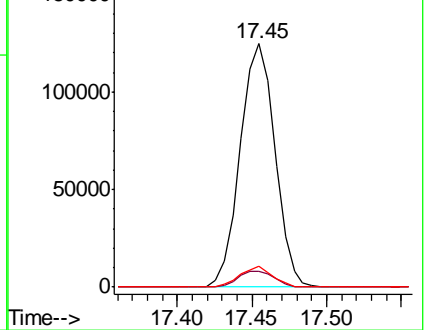
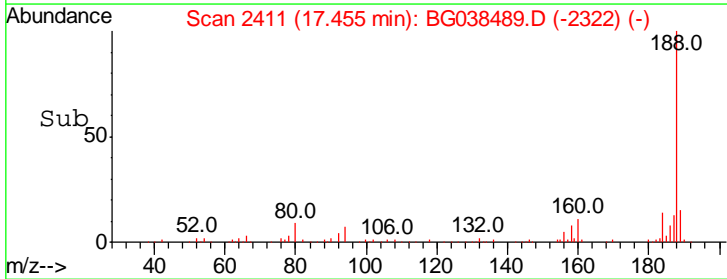
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.45 min Scan# 2411  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

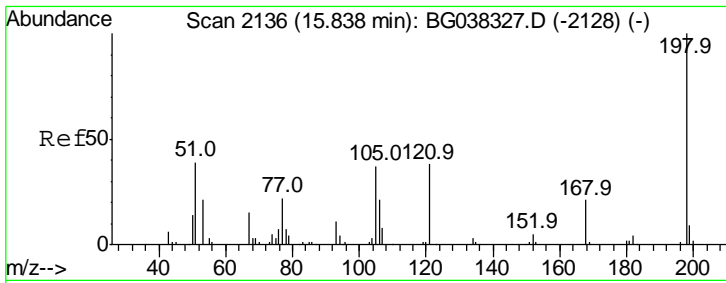
Tgt Ion: 188 Resp: 201285

Ion	Ratio	Lower	Upper
188	100		
94	6.7	7.2	10.8#
80	8.7	7.7	11.5



Abundance Ion 188.00 (187.70 to 188.70): BGC  
 Ion 94.00 (93.70 to 94.70): BGC  
 Ion 80.00 (79.70 to 80.70): BGC

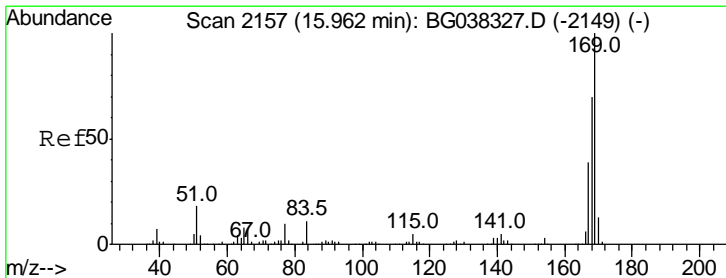
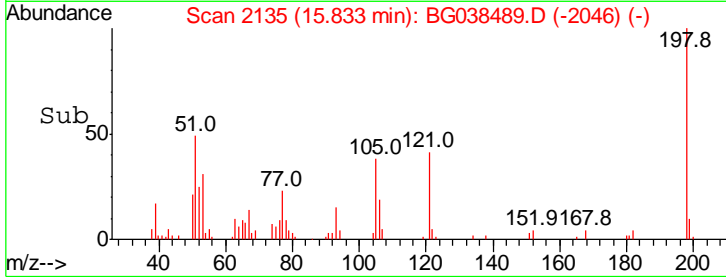
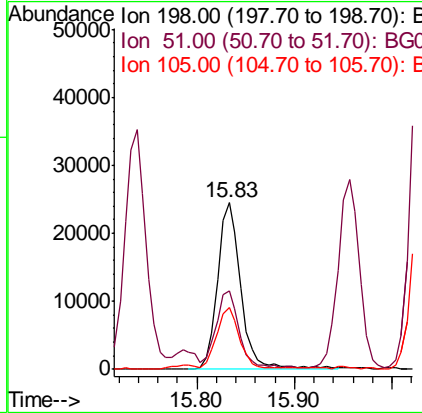
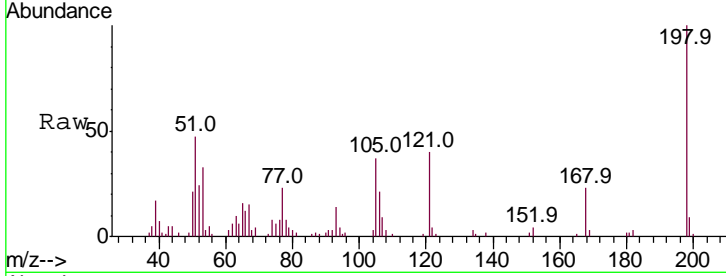




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 30.782 ng  
 RT: 15.83 min Scan# 2135  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

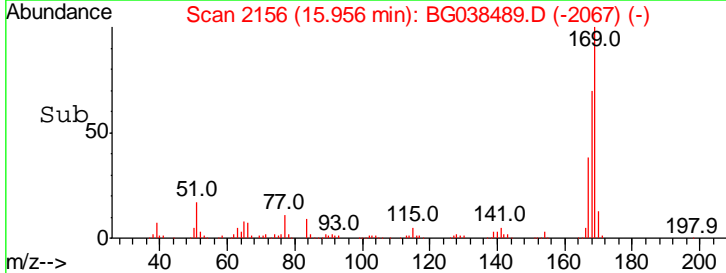
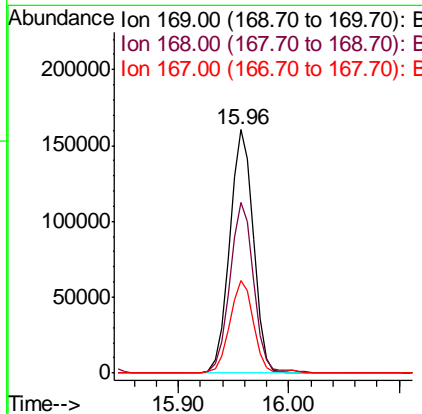
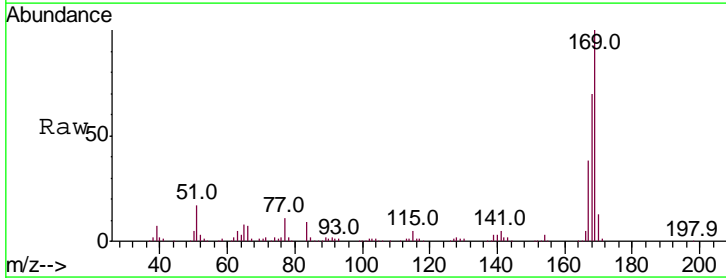
Instrument :  
 BNA\_G  
 ClientSampleID :  
 SSTDCCC040

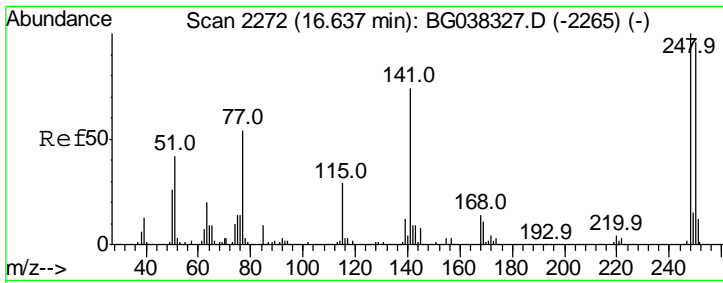
Tgt Ion	Resp	Lower	Upper
198	40597		
198	100		
51	47.4	22.7	62.7
105	36.9	19.7	59.7



#66  
 n-Nitrosodiphenylamine  
 Concen: 42.600 ng  
 RT: 15.96 min Scan# 2156  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
169	241127		
169	100		
168	70.0	55.7	83.5
167	37.8	31.3	46.9

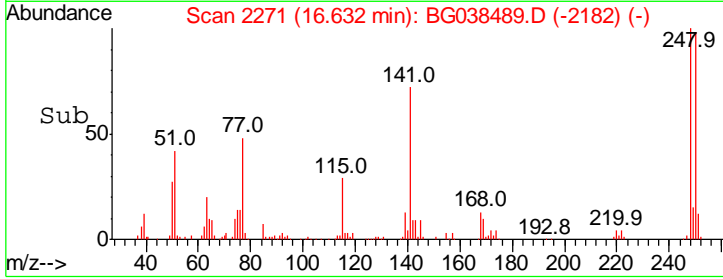
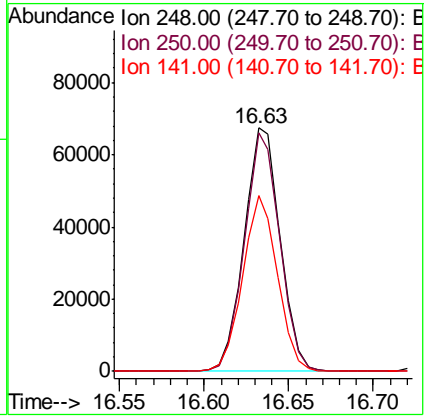
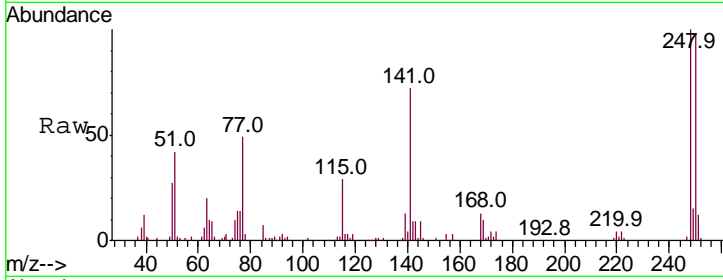




#67  
 4-Bromophenyl-phenylether  
 Concen: 45.828 ng  
 RT: 16.63 min Scan# 2271  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

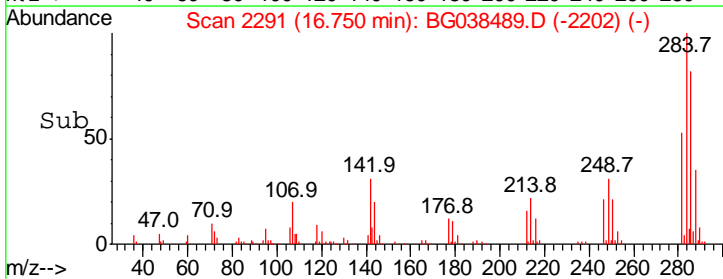
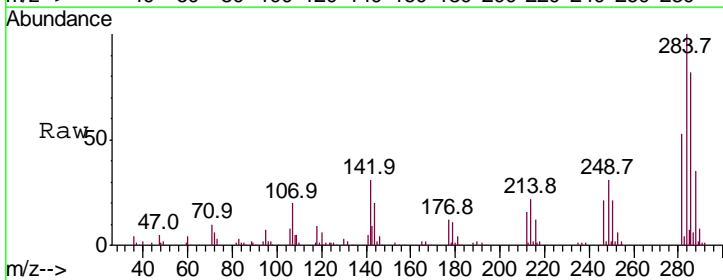
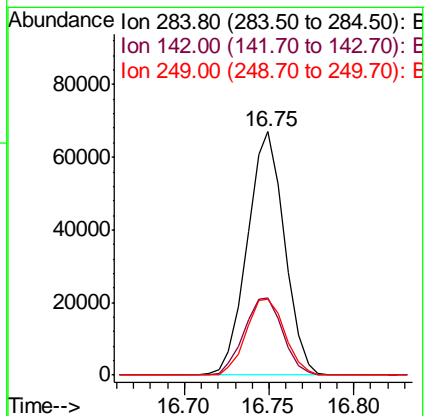
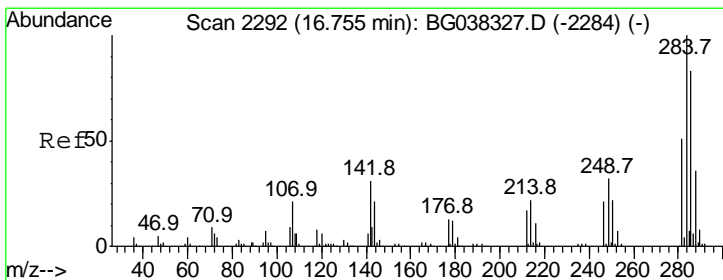
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTCCCC040

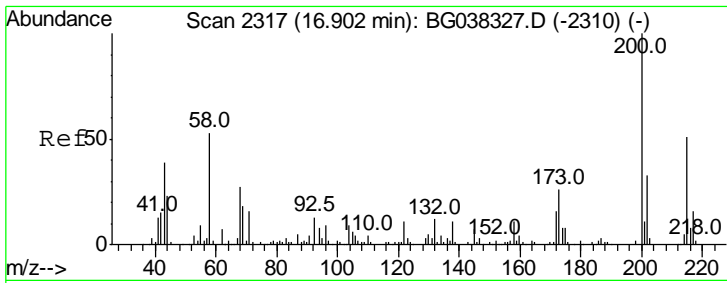
Tgt Ion	Resp	Lower	Upper
248	100		
250	97.9	77.0	115.6
141	72.4	55.5	83.3



#68  
 Hexachlorobenzene  
 Concen: 45.573 ng  
 RT: 16.75 min Scan# 2291  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
284	100		
142	31.5	28.1	42.1
249	33.1	29.8	44.8

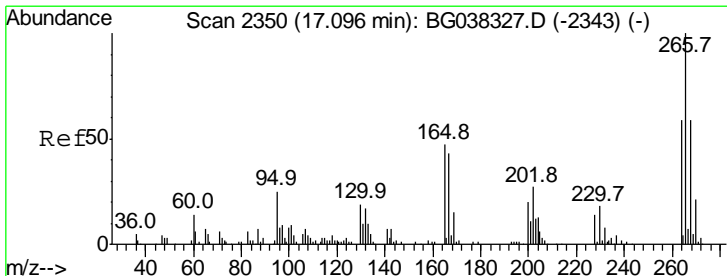
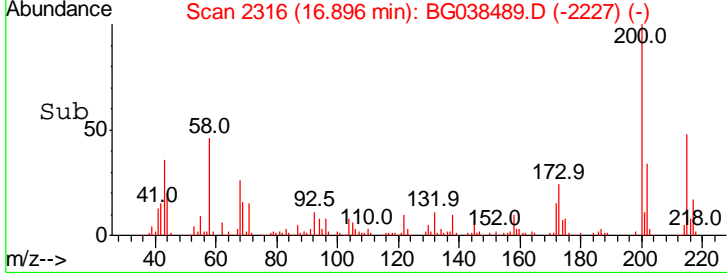
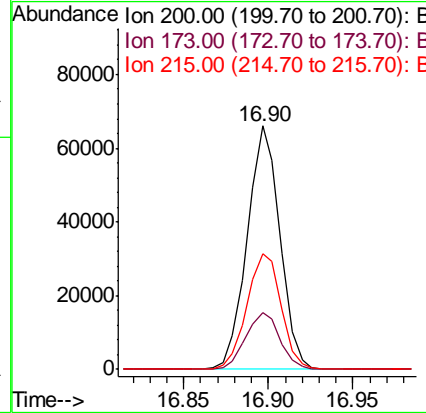
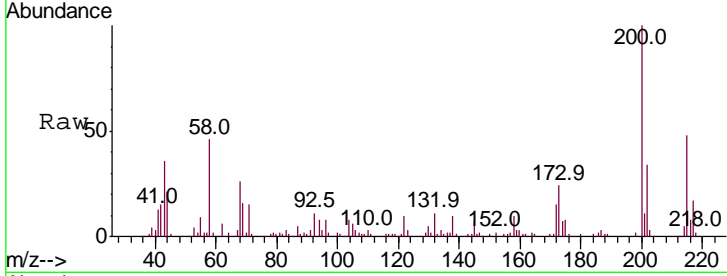




#69  
 Atrazine  
 Concen: 42.232 ng  
 RT: 16.90 min Scan# 2316  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

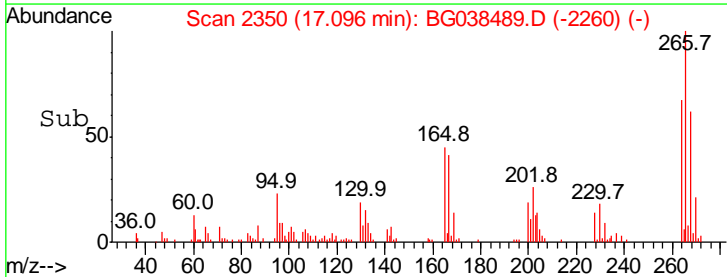
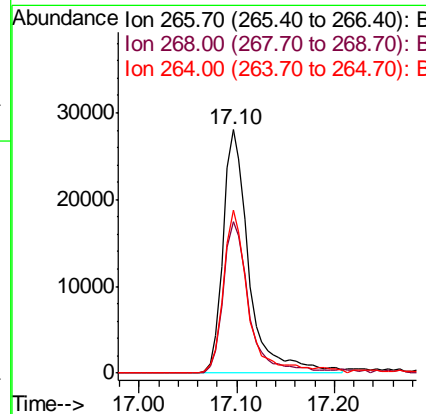
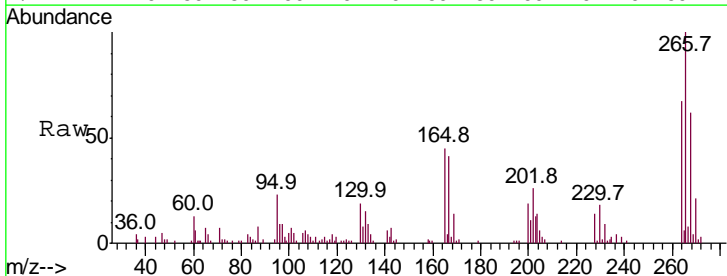
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

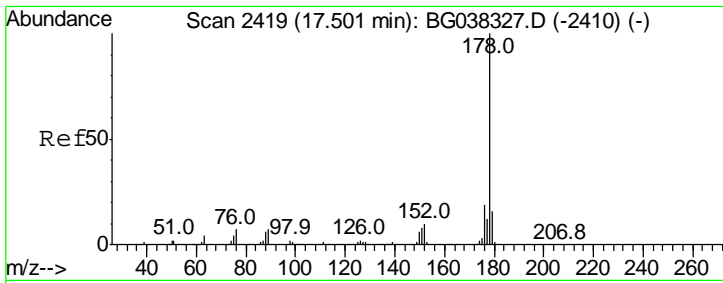
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.6	6.1	46.1
215	47.6	30.8	70.8



#70  
 Pentachlorophenol  
 Concen: 33.895 ng  
 RT: 17.10 min Scan# 2350  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.9	55.0	82.6
264	66.8	58.9	88.3

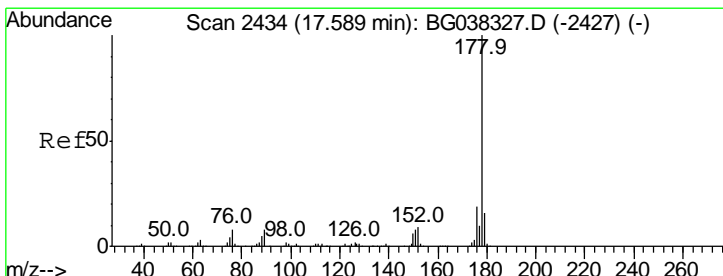
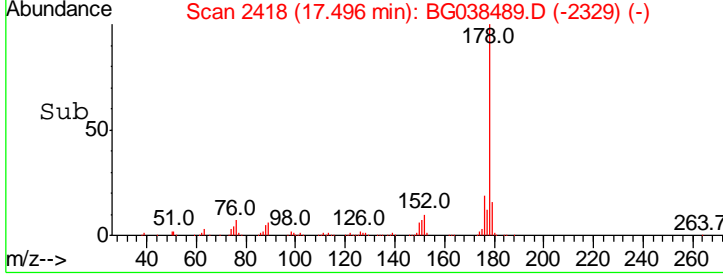
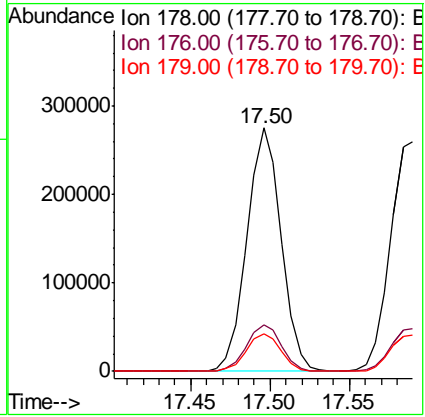
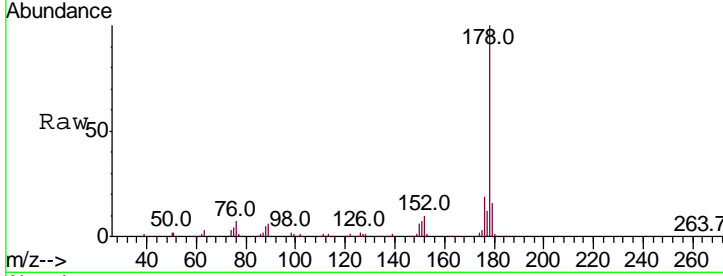




#71  
 Phenanthrene  
 Concen: 40.892 ng  
 RT: 17.50 min Scan# 2418  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

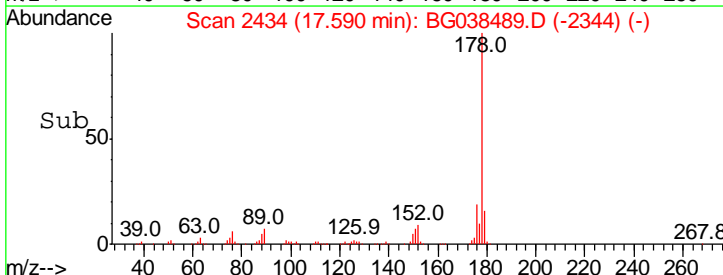
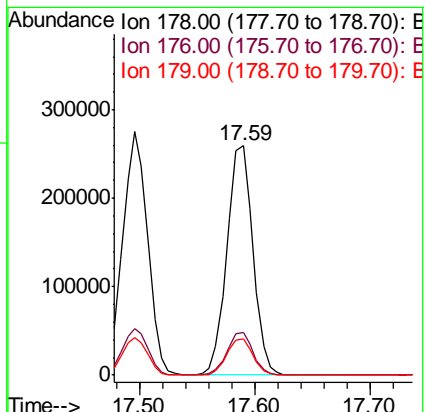
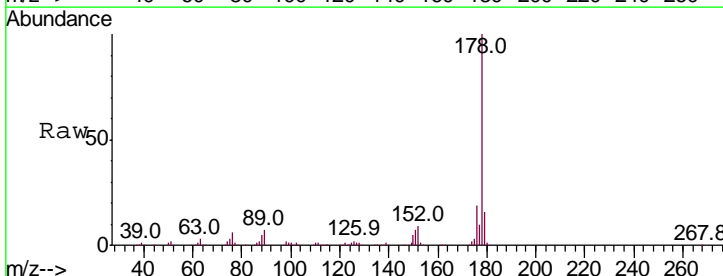
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

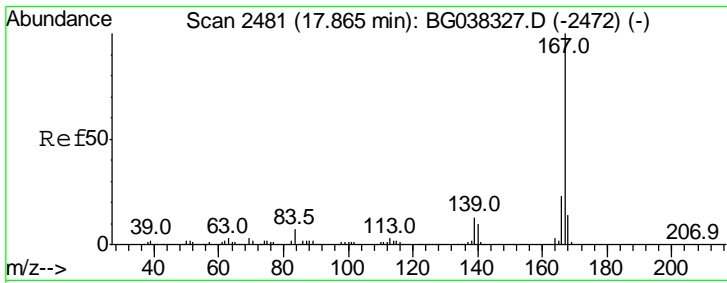
Tgt Ion	Resp	Lower	Upper
178	412206		
176	18.9	16.1	24.1
179	15.6	13.0	19.4



#72  
 Anthracene  
 Concen: 41.479 ng  
 RT: 17.59 min Scan# 2434  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
178	404905		
176	18.7	15.0	22.4
179	15.6	12.8	19.2

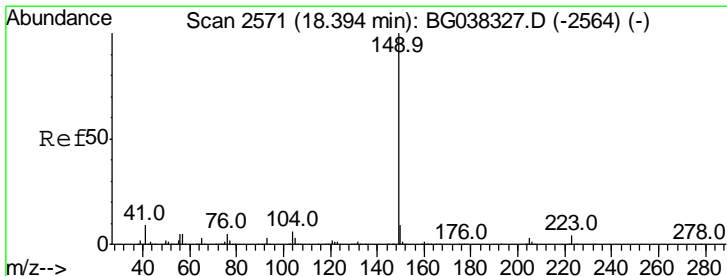
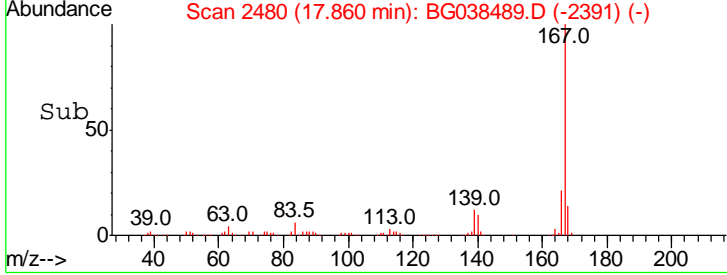
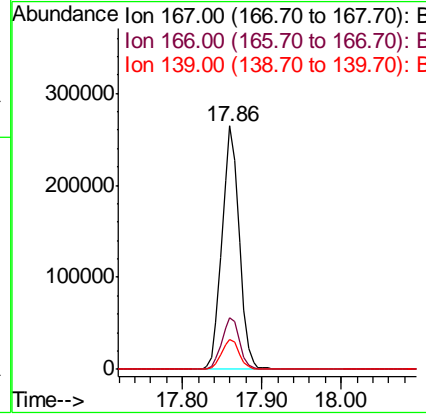
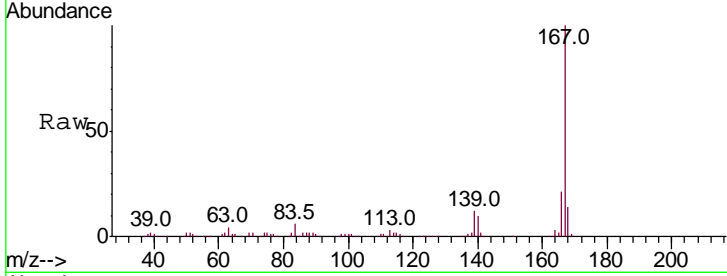




#73  
 Carbazole  
 Concen: 41.103 ng  
 RT: 17.86 min Scan# 2480  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

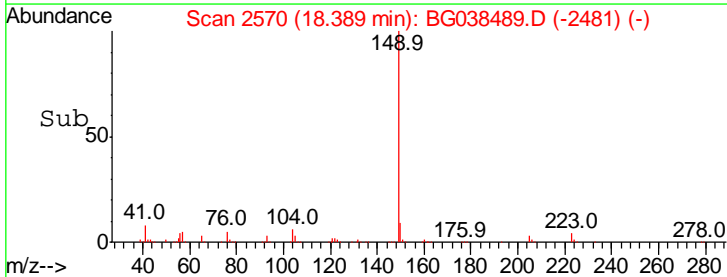
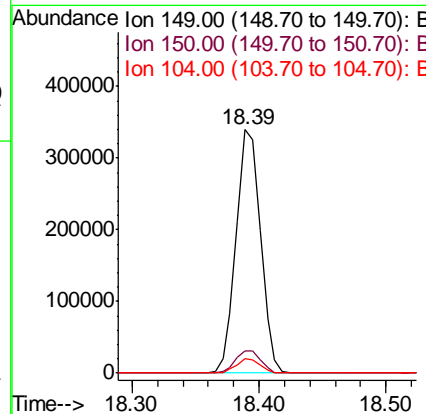
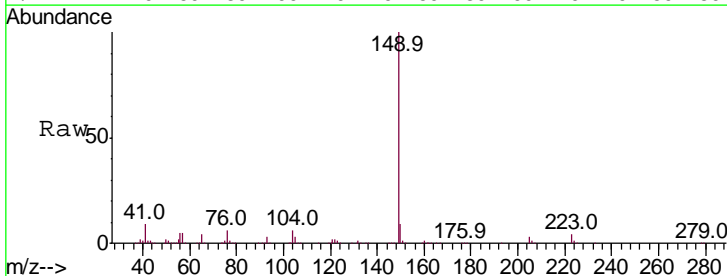
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.2	18.3	27.5
139	12.2	10.5	15.7

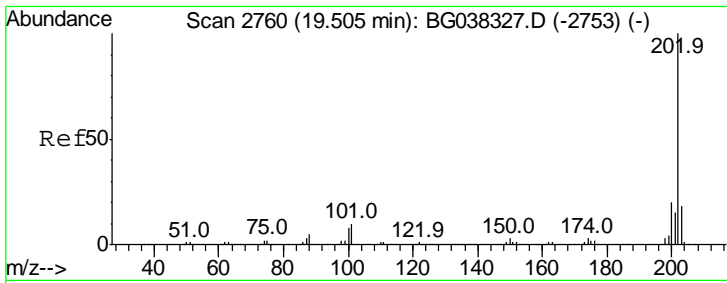


#74  
 Di-n-butylphthalate  
 Concen: 39.996 ng  
 RT: 18.39 min Scan# 2570  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.3	8.2	12.2
104	5.8	4.0	6.0



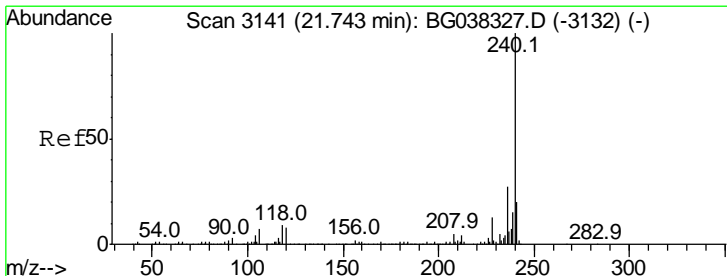
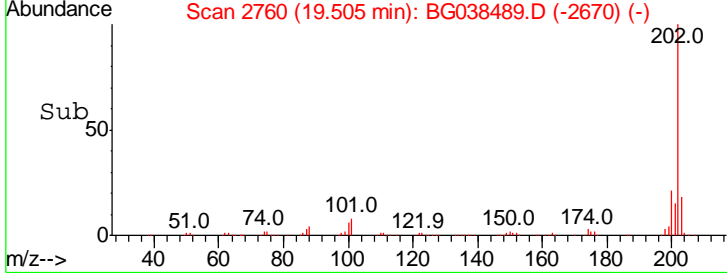
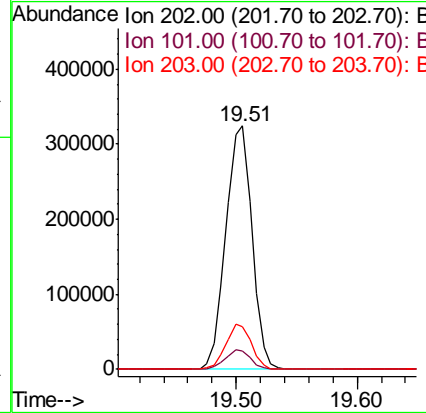
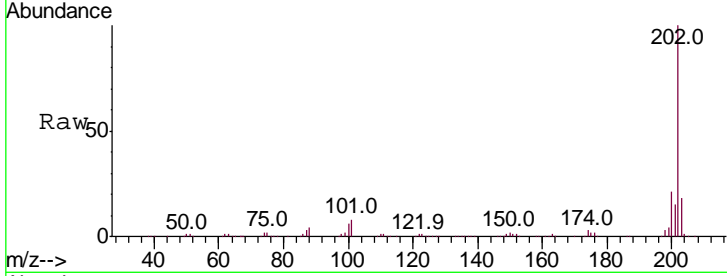




#75  
 Fluoranthene  
 Concen: 41.219 ng  
 RT: 19.51 min Scan# 2760  
 Delta R.T. 0.00 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

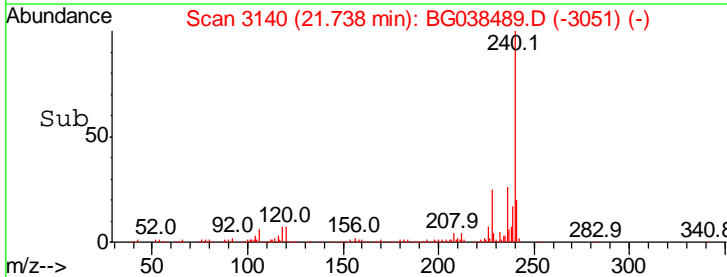
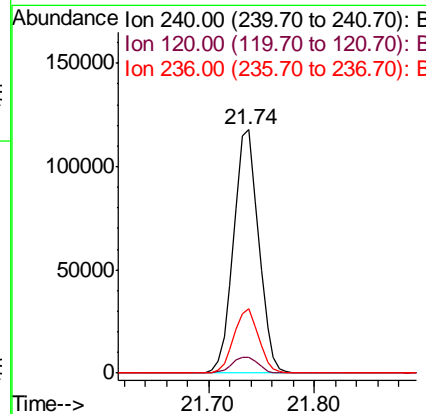
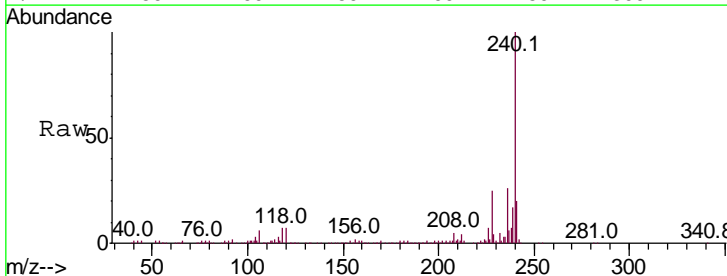
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

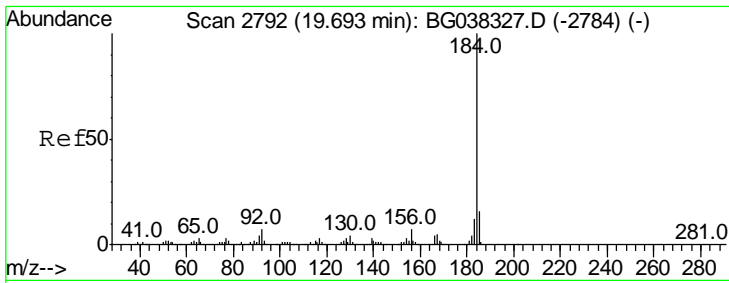
Tgt Ion	Resp	Lower	Upper
202	100		
101	7.5	0.0	30.7
203	17.6	0.0	38.5



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.74 min Scan# 3140  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
240	100		
120	6.7	8.1	12.1#
236	26.4	21.4	32.0

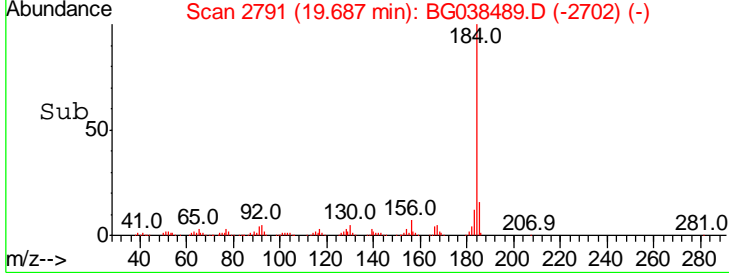
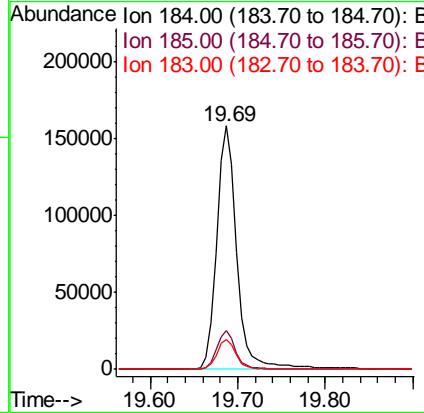
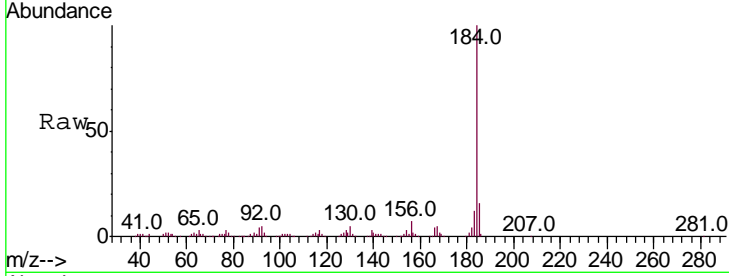




#77  
Benzidine  
Concen: 38.709 ng  
RT: 19.69 min Scan# 2791  
Delta R.T. -0.01 min  
Lab File: BG038489.D  
Acq: 12 Dec 2018 5:09

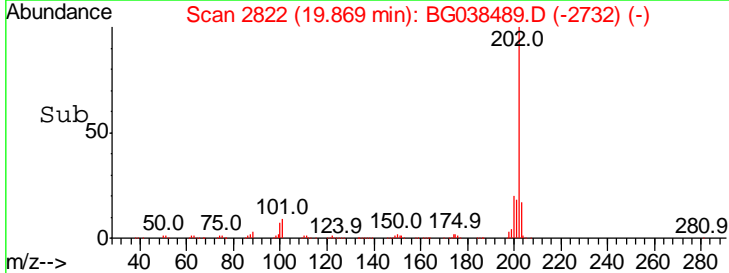
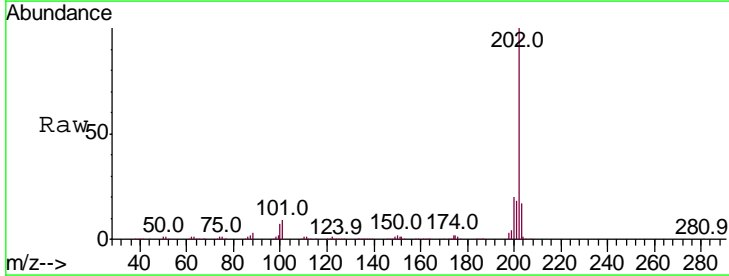
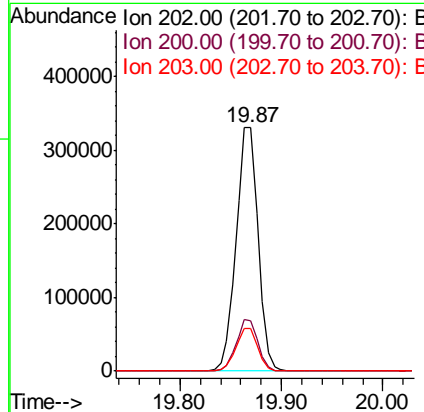
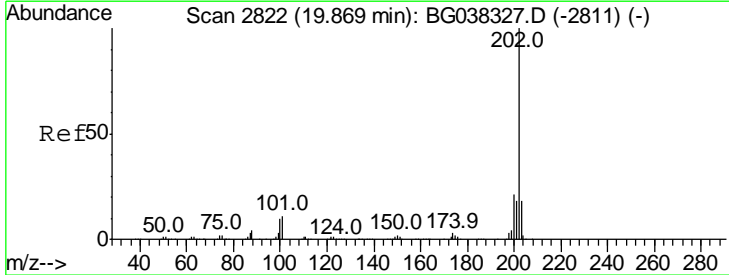
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

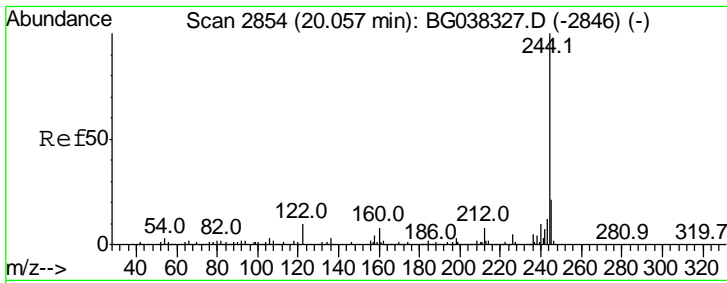
Tgt Ion	Resp	Lower	Upper
184	100		
185	15.8	12.6	18.8
183	12.1	10.2	15.2



#78  
Pyrene  
Concen: 36.729 ng  
RT: 19.87 min Scan# 2822  
Delta R.T. 0.00 min  
Lab File: BG038489.D  
Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
202	100		
200	20.4	17.8	26.6
203	17.3	15.2	22.8

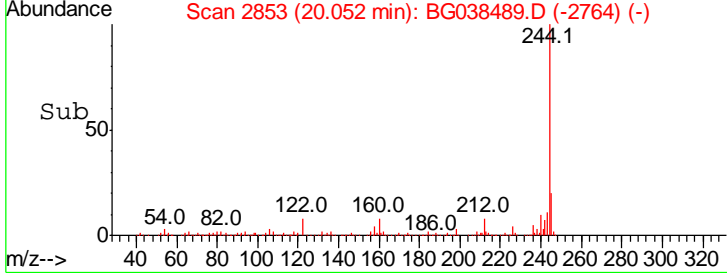
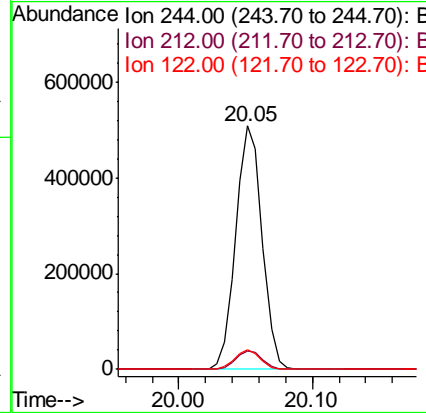
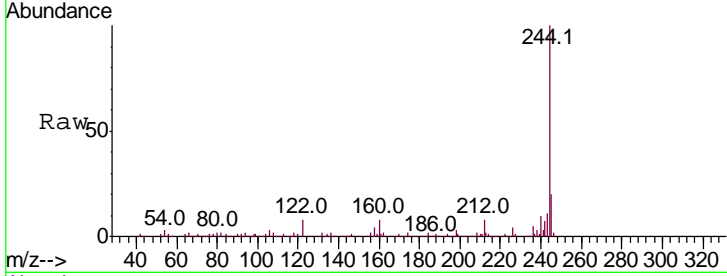




#79  
 Terphenyl-d14  
 Concen: 77.594 ng  
 RT: 20.05 min Scan# 2853  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

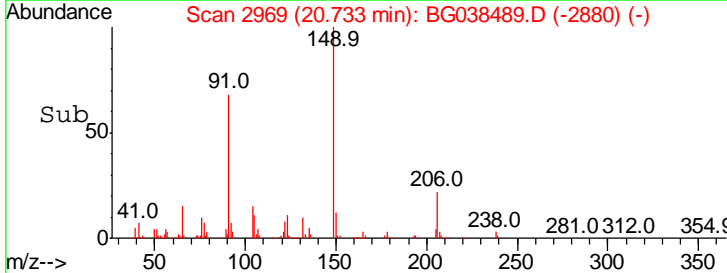
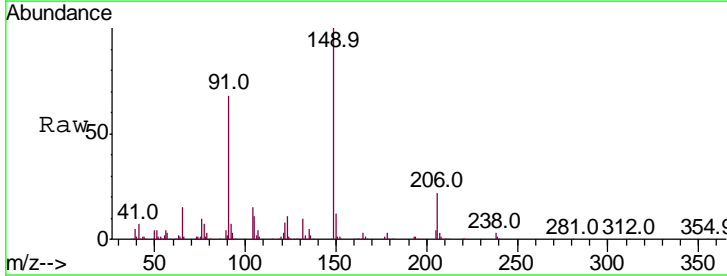
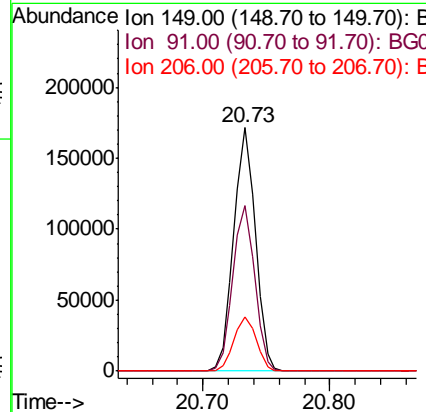
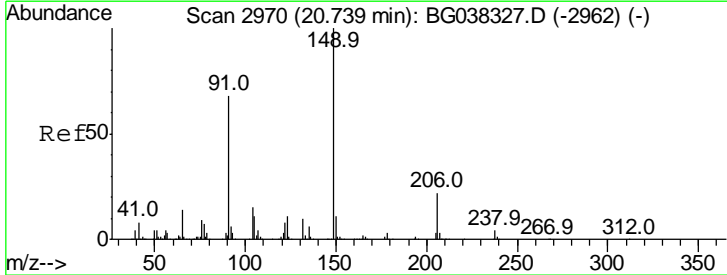
**Instrument :**  
 BNA\_G  
**ClientSampleId :**  
 SSTDCCC040

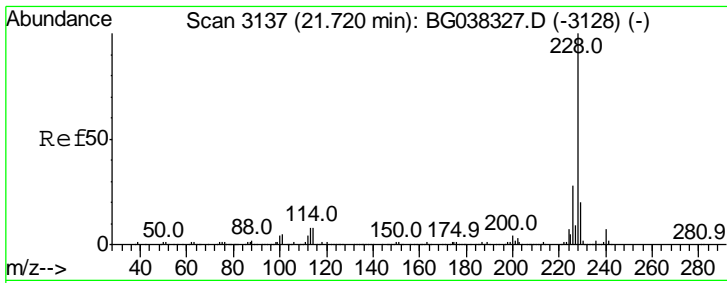
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.5	9.7
122	7.8	9.0	13.4#



#80  
 Butylbenzylphthalate  
 Concen: 37.490 ng  
 RT: 20.73 min Scan# 2969  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Ratio	Lower	Upper
149	100		
91	68.2	57.0	85.4
206	22.3	17.8	26.6

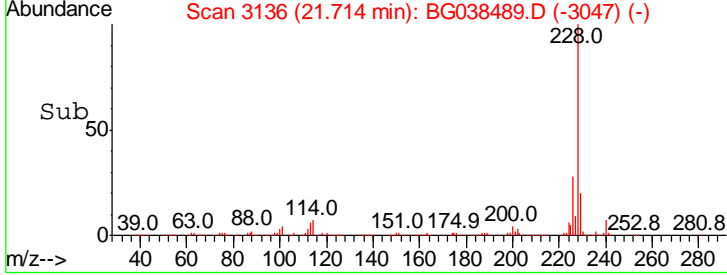
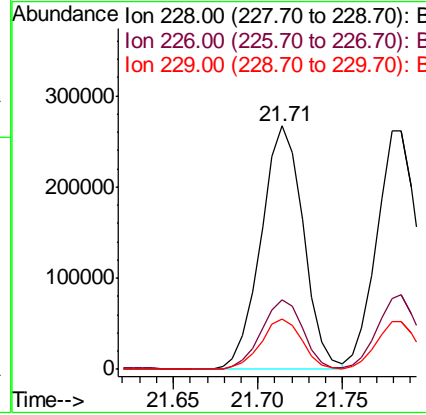
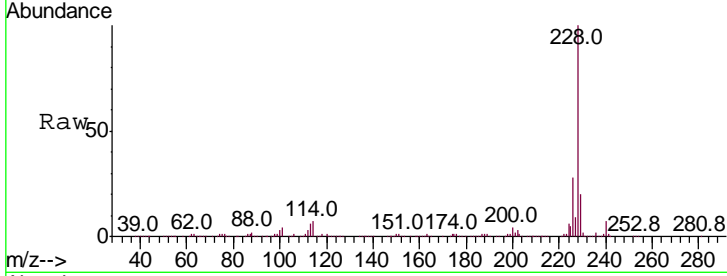




#81  
 Benzo(a)anthracene  
 Concen: 39.282 ng  
 RT: 21.71 min Scan# 3136  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

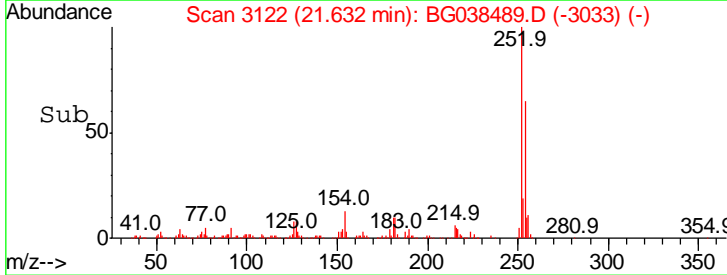
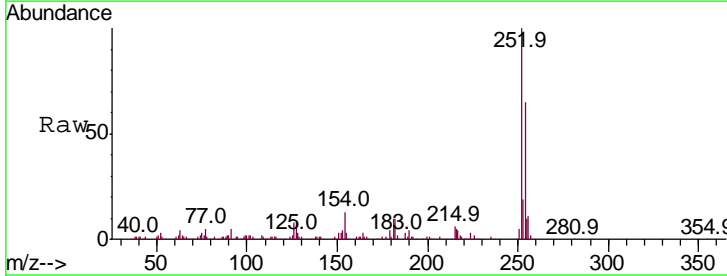
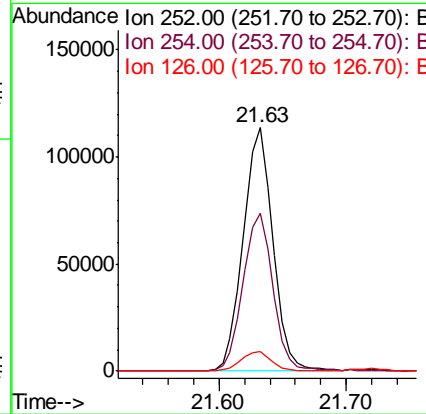
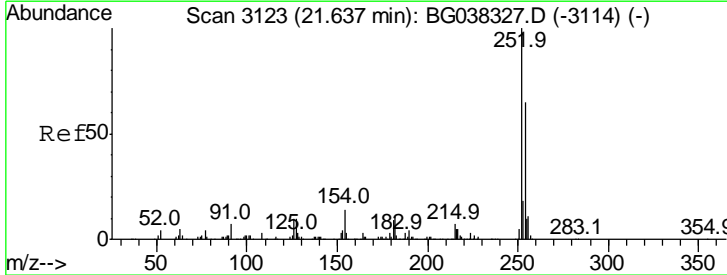
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

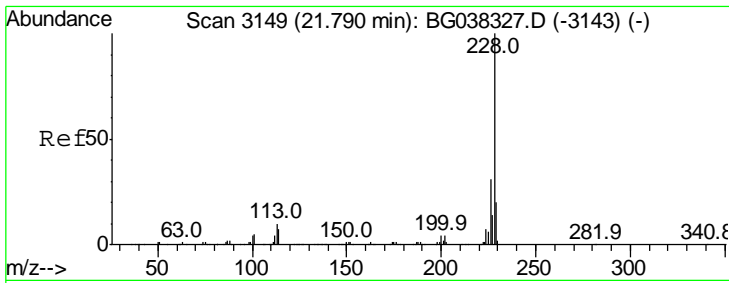
Tgt Ion	Resp	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	20.4	16.3	24.5



#82  
 3,3'-Dichlorobenzidine  
 Concen: 40.206 ng  
 RT: 21.63 min Scan# 3122  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
252	100		
254	64.6	52.0	78.0
126	8.2	8.2	12.4#

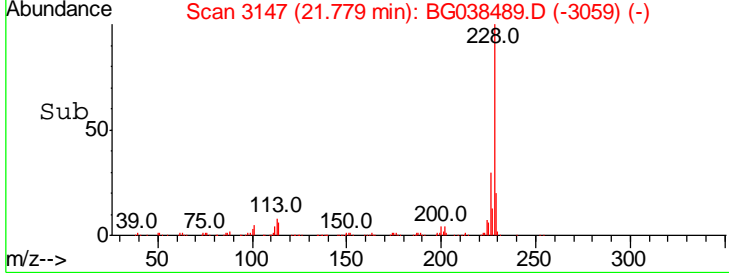
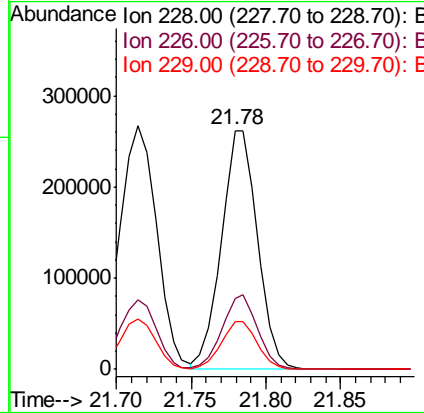
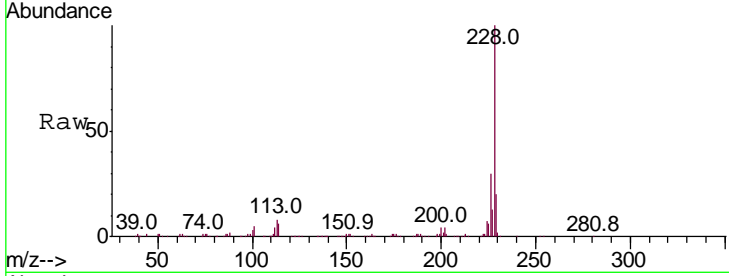




#83  
 Chrysene  
 Concen: 39.502 ng  
 RT: 21.78 min Scan# 3147  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

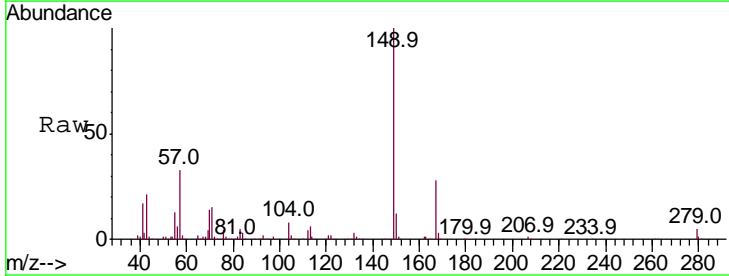
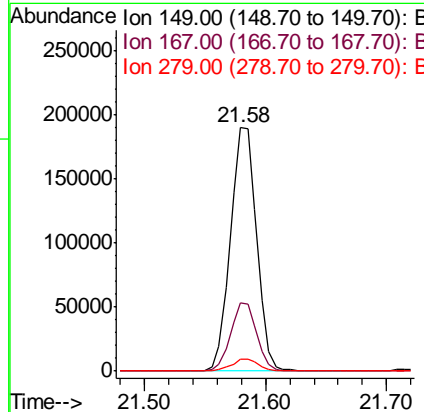
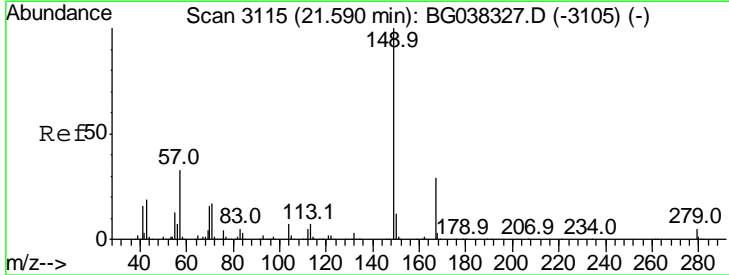
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

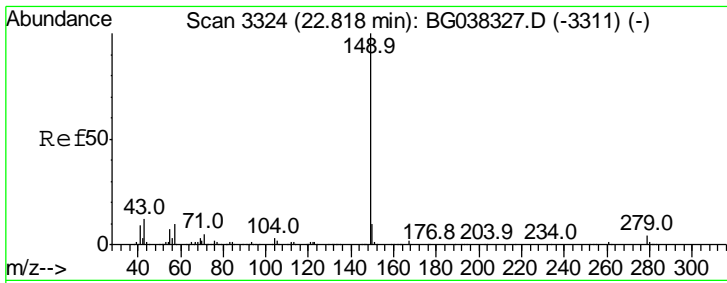
Tgt Ion	Resp	Lower	Upper
228	100		
226	29.9	25.7	38.5
229	19.9	16.5	24.7



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 37.209 ng  
 RT: 21.58 min Scan# 3113  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
149	100		
167	27.9	23.0	34.4
279	4.8	3.6	5.4

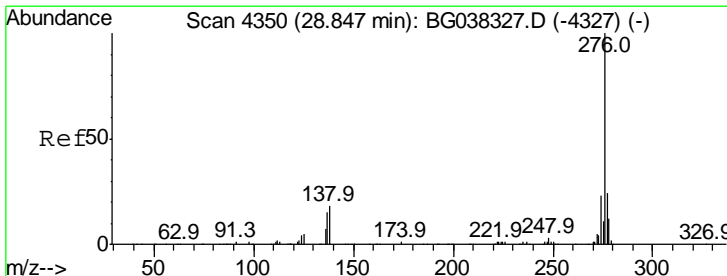
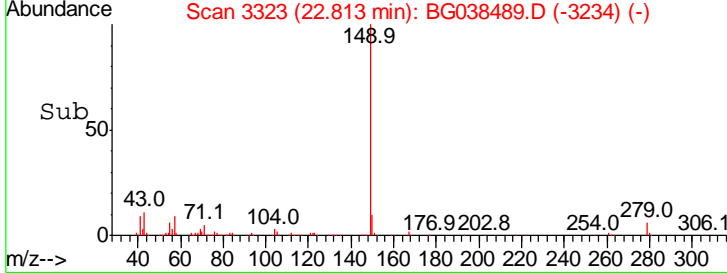
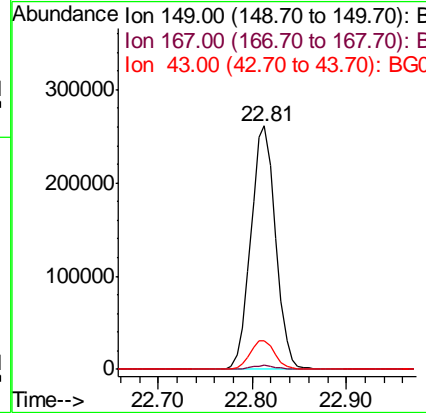
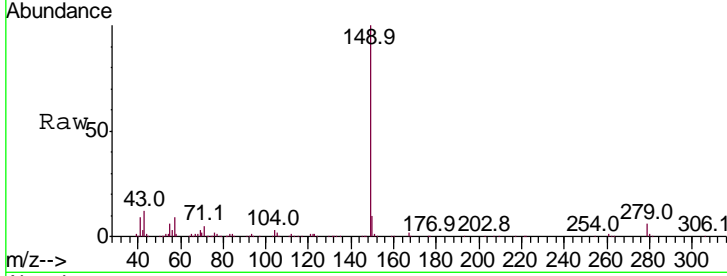




#85  
 Di-n-octyl phthalate  
 Concen: 35.970 ng  
 RT: 22.81 min Scan# 3323  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

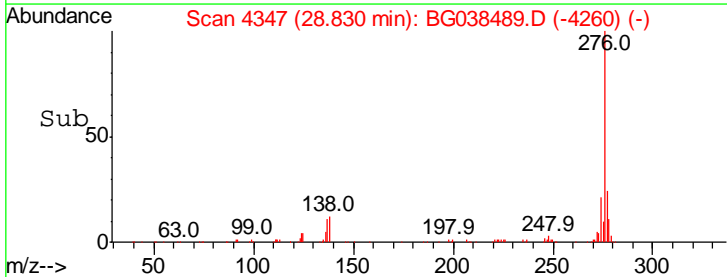
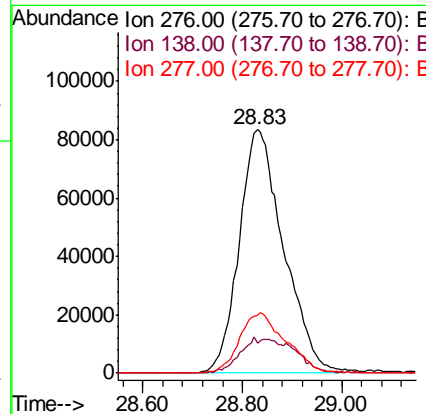
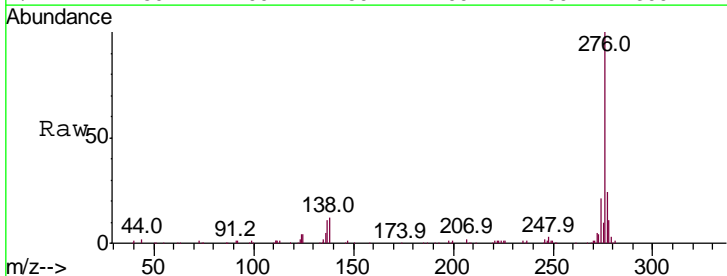
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

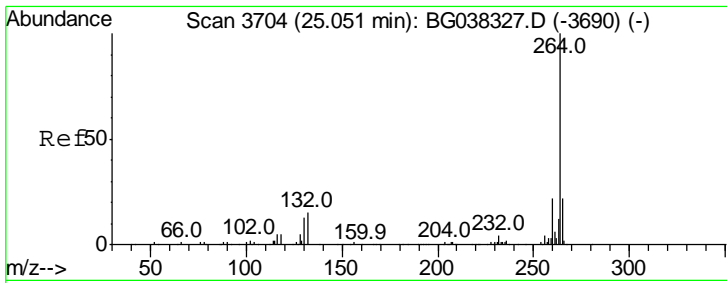
Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	12.0	8.7	13.1



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 40.487 ng  
 RT: 28.83 min Scan# 4347  
 Delta R.T. -0.02 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Ratio	Lower	Upper
276	100		
138	6.1	12.0	18.0#
277	25.6	20.6	30.8

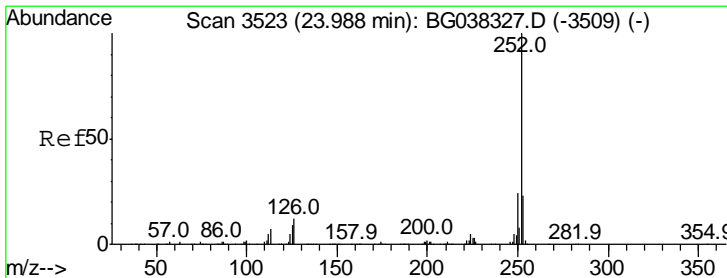
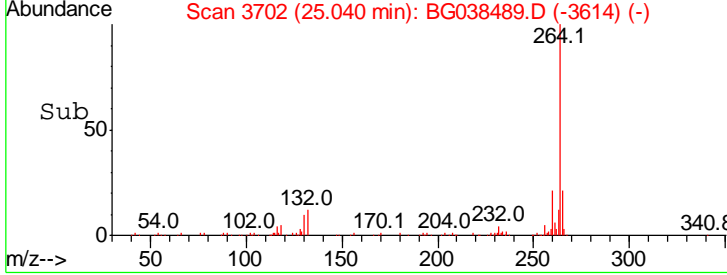
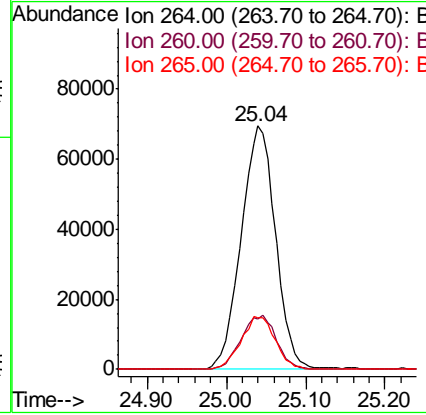
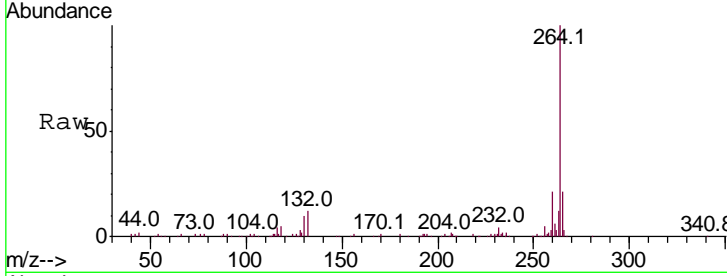




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 25.04 min Scan# 3702  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

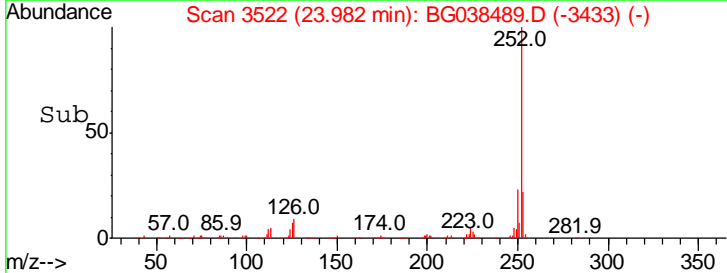
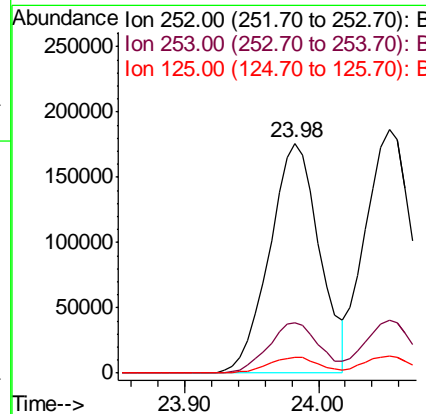
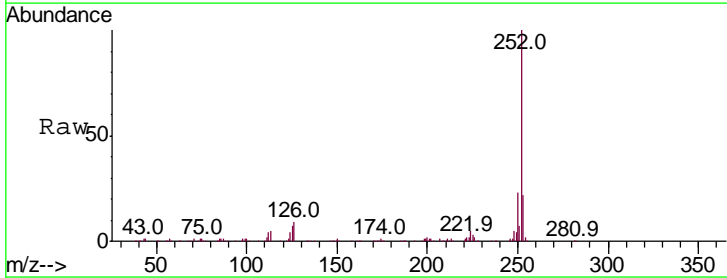
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

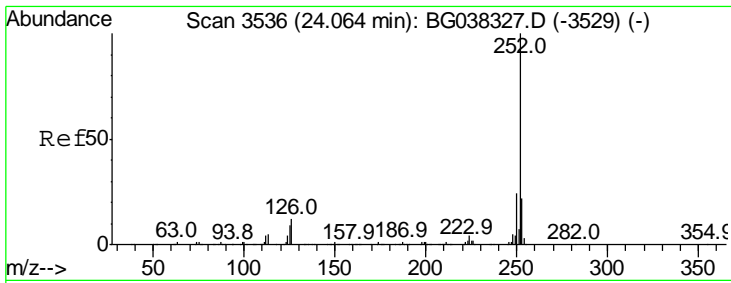
Tgt Ion	Resp	Lower	Upper
264	100		
260	20.6	18.2	27.4
265	21.0	17.9	26.9



#88  
 Benzo(b)fluoranthene  
 Concen: 38.786 ng  
 RT: 23.98 min Scan# 3522  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.7	18.2	27.2
125	7.1	7.8	11.6#

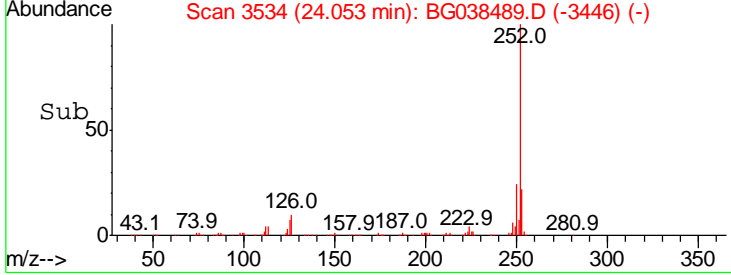
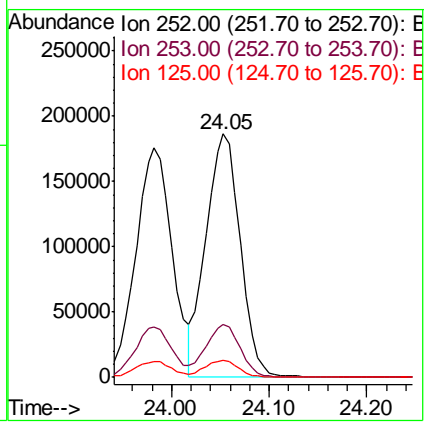
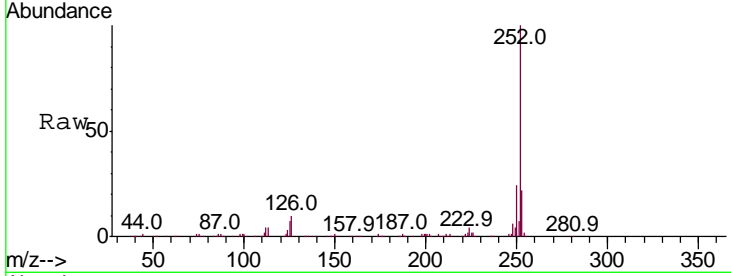




#89  
 Benzo(k)fluoranthene  
 Concen: 38.493 ng  
 RT: 24.05 min Scan# 3534  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

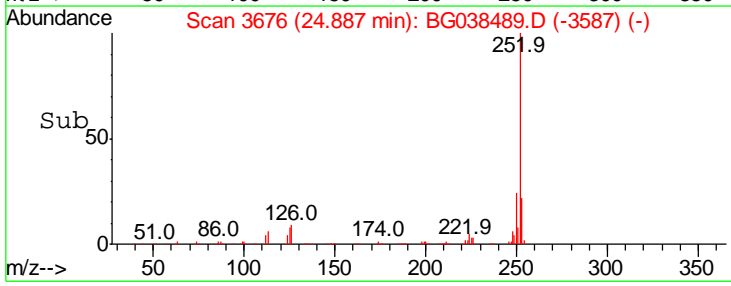
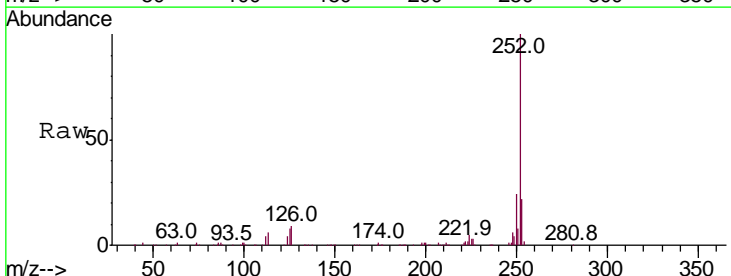
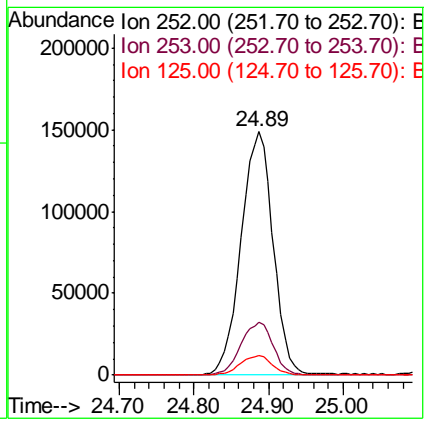
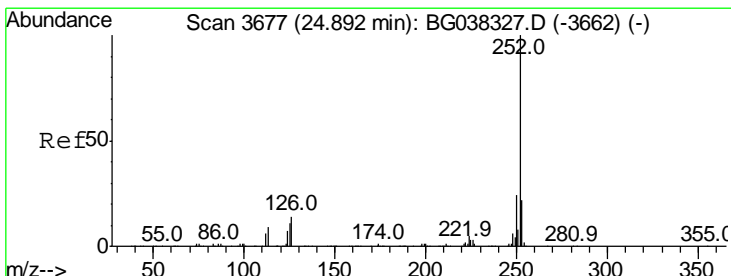
Instrument : BNA\_G  
 ClientSampled : SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	7.0	7.4	11.0#

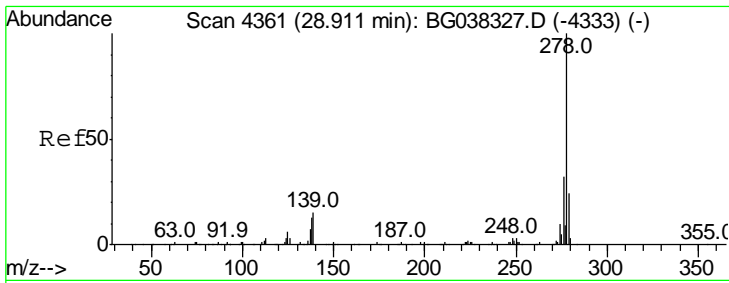


#90  
 Benzo(a)pyrene  
 Concen: 38.843 ng  
 RT: 24.89 min Scan# 3676  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	7.9	9.0	13.6#



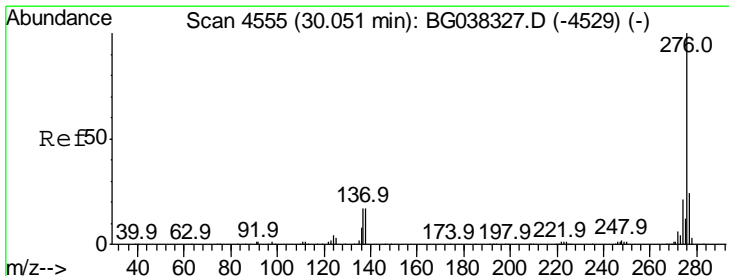
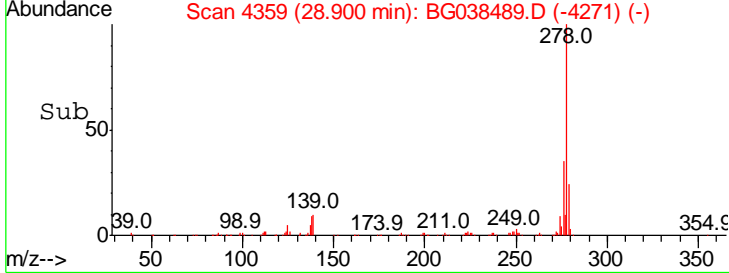
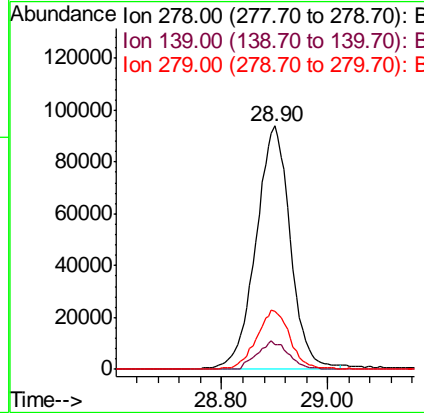
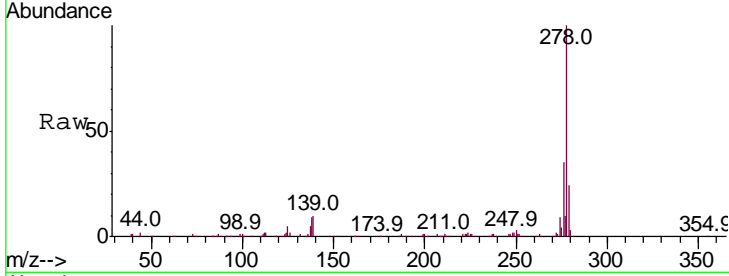




#91  
 Dibenzo(a,h)anthracene  
 Concen: 39.106 ng  
 RT: 28.90 min Scan# 4359  
 Delta R.T. -0.01 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
278	100		
139	10.2	11.5	17.3#
279	23.9	18.6	27.8



#92  
 Benzo(g,h,i)perylene  
 Concen: 38.986 ng  
 RT: 30.03 min Scan# 4552  
 Delta R.T. -0.02 min  
 Lab File: BG038489.D  
 Acq: 12 Dec 2018 5:09

Tgt Ion	Resp	Lower	Upper
276	100		
277	23.2	18.9	28.3
138	14.7	17.2	25.8#

