Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017947.D
Acq On : 18 Jul 2015 4:45
Operator : TP/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 20 01:48:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	106816	20.00	ng		0.00
21) Naphthalene-d8	10.36	136	468143	20.00	ng		0.00
38) Acenaphthene-d10	14.24	164	275535	20.00	ng		0.00
63) Phenanthrene-d10	17.00	188	569074	20.00	ng		0.00
75) Chrysene-d12	21.20	240	588673	20.00	ng		0.00
86) Perylene-d12	23.41	264	576455	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.19	112	465982	76.10	ng		0.00
7) Phenol-d6	6.77	99	607968	75.79	ng		0.00
23) Nitrobenzene-d5	8.74	82	564083	78.04	ng		0.00
41) 2,4,6-Tribromophenol	15.74	330	231320	82.86	ng		0.00
44) 2-Fluorobiphenyl	12.86	172	1224720	77.03	ng		0.00
78) Terphenyl-d14	19.65	244	1811114	77.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	96671	35.92	ng	#	93
3) Pyridine	3.53	79	266755	37.09	ng		89
4) n-Nitrosodimethylamine	3.45	42	96242	35.25	ng	#	69
6) Aniline	6.92	93	394735	36.90	ng		96
8) 2-Chlorophenol	7.16	128	275947	38.23	ng		96
9) Benzaldehyde	6.73	77	183881	37.41	ng		94
10) Phenol	6.79	94	319145	37.28	ng		95
11) bis(2-Chloroethyl)ether	7.02	93	247079	36.89	ng		95
12) 1,3-Dichlorobenzene	7.47	146	295224	37.25	ng		98
13) 1,4-Dichlorobenzene	7.62	146	302006	37.17	ng		99
14) 1,2-Dichlorobenzene	7.94	146	289491	37.29	ng		98
15) Benzyl Alcohol	7.82	79	225325	37.97	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.12	45	283855	35.19	ng		95
17) 2-Methylphenol	8.03	107	221986	37.19	ng		96
18) Hexachloroethane	8.65	117	114013	37.15	ng		98
19) n-Nitroso-di-n-propylamine	8.39	70	218420	37.29	ng	#	87
20) 3+4-Methylphenols	8.36	107	307948	38.11	ng		98
22) Acetophenone	8.40	105	382833	37.86	ng	#	94
24) Nitrobenzene	8.78	77	299670	38.91	ng		90
25) Isophorone	9.30	82	579950	38.26	ng		98
26) 2-Nitrophenol	9.49	139	153829	41.87	ng		91
27) 2,4-Dimethylphenol	9.55	122	258578	38.68	ng		99
28) bis(2-Chloroethoxy)methane	9.79	93	323205	38.26	ng		99
29) 2,4-Dichlorophenol	10.02	162	246224	41.35	ng		96
30) 1,2,4-Trichlorobenzene	10.23	180	273428	38.64	ng		97
31) Naphthalene	10.42	128	874668	38.17	ng		100
32) Benzoic acid	9.71	122	127459	48.14	ng		91
33) 4-Chloroaniline	10.53	127	394766	38.66	ng		96
34) Hexachlorobutadiene	10.70	225	158029	39.64	ng		95
35) Caprolactam	11.30	113	118885	39.29	ng		88
36) 4-Chloro-3-methylphenol	11.67	107	271194	40.12	ng		98
37) 2-Methylnaphthalene	12.04	142	629545	38.28	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.41	216	291424	39.46	ng		98
40) Hexachlorocyclopentadiene	12.40	237	161244	40.04	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017947.D
Acq On : 18 Jul 2015 4:45
Operator : TP/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 20 01:48:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.66	196	198329	41.29	ng		100
43) 2,4,5-Trichlorophenol	12.73	196	212506	42.55	ng		96
45) 1,1'-Biphenyl	13.07	154	752776	39.02	ng		99
46) 2-Chloronaphthalene	13.11	162	610982	39.08	ng		96
47) 2-Nitroaniline	13.32	65	167463	39.90	ng		88
48) Acenaphthylene	13.96	152	1020330	39.14	ng		99
49) Dimethylphthalate	13.71	163	739977	38.66	ng		100
50) 2,6-Dinitrotoluene	13.83	165	177272	40.87	ng	#	85
51) Acenaphthene	14.31	154	606732	38.43	ng		98
52) 3-Nitroaniline	14.16	138	204501	41.94	ng		92
53) 2,4-Dinitrophenol	14.36	184	70169	43.24	ng		89
54) Dibenzofuran	14.65	168	878684	38.57	ng		99
55) 4-Nitrophenol	14.47	139	155551	40.33	ng		87
56) 2,4-Dinitrotoluene	14.62	165	237497	40.83	ng		91
57) Fluorene	15.30	166	753361	38.47	ng		98
58) 2,3,4,6-Tetrachlorophenol	14.88	232	173812	40.37	ng		97
59) Diethylphthalate	15.09	149	776228	39.15	ng		99
60) 4-Chlorophenyl-phenylether	15.30	204	372896	38.84	ng		94
61) 4-Nitroaniline	15.33	138	226025	39.57	ng		91
62) Azobenzene	15.59	77	695791	37.98	ng		91
64) 4,6-Dinitro-2-methylphenol	15.39	198	124347	43.11	ng		82
65) n-Nitrosodiphenylamine	15.52	169	674461	39.42	ng		100
66) 4-Bromophenyl-phenylether	16.19	248	227065	39.82	ng		96
67) Hexachlorobenzene	16.30	284	244689	38.66	ng		94
68) Atrazine	16.47	200	225975	40.21	ng		98
69) Pentachlorophenol	16.65	266	141298	43.78	ng		96
70) Phenanthrene	17.04	178	1121711	38.21	ng		98
71) Anthracene	17.13	178	1114184	39.01	ng		98
72) Carbazole	17.40	167	1051184	38.96	ng		99
73) Di-n-butylphthalate	17.98	149	1324028	40.03	ng		99
74) Fluoranthene	19.06	202	1248650	38.86	ng		99
76) Benzidine	19.26	184	701556	41.96	ng		96
77) Pyrene	19.43	202	1275041	38.84	ng		99
79) Butylbenzylphthalate	20.35	149	620115	42.17	ng		95
80) Benzo(a)anthracene	21.18	228	1223637	39.36	ng		100
81) 3,3'-Dichlorobenzidine	21.12	252	460995	40.89	ng		96
82) Chrysene	21.23	228	1163078	39.28	ng		100
83) Bis(2-ethylhexyl)phthalate	21.13	149	844766	41.72	ng		98
84) Di-n-octyl phthalate	22.00	149	1368500	42.91	ng	#	92
85) Indeno(1,2,3-cd)pyrene	25.66	276	1412104	39.43	ng		99
87) Benzo(b)fluoranthene	22.75	252	1255923	39.82	ng		98
88) Benzo(k)fluoranthene	22.80	252	1183565	37.58	ng		99
89) Benzo(a)pyrene	23.32	252	1142915	38.89	ng		98
90) Dibenzo(a,h)anthracene	25.67	278	1188589	39.01	ng		99
91) Benzo(g,h,i)perylene	26.35	276	1133819	38.59	ng		100

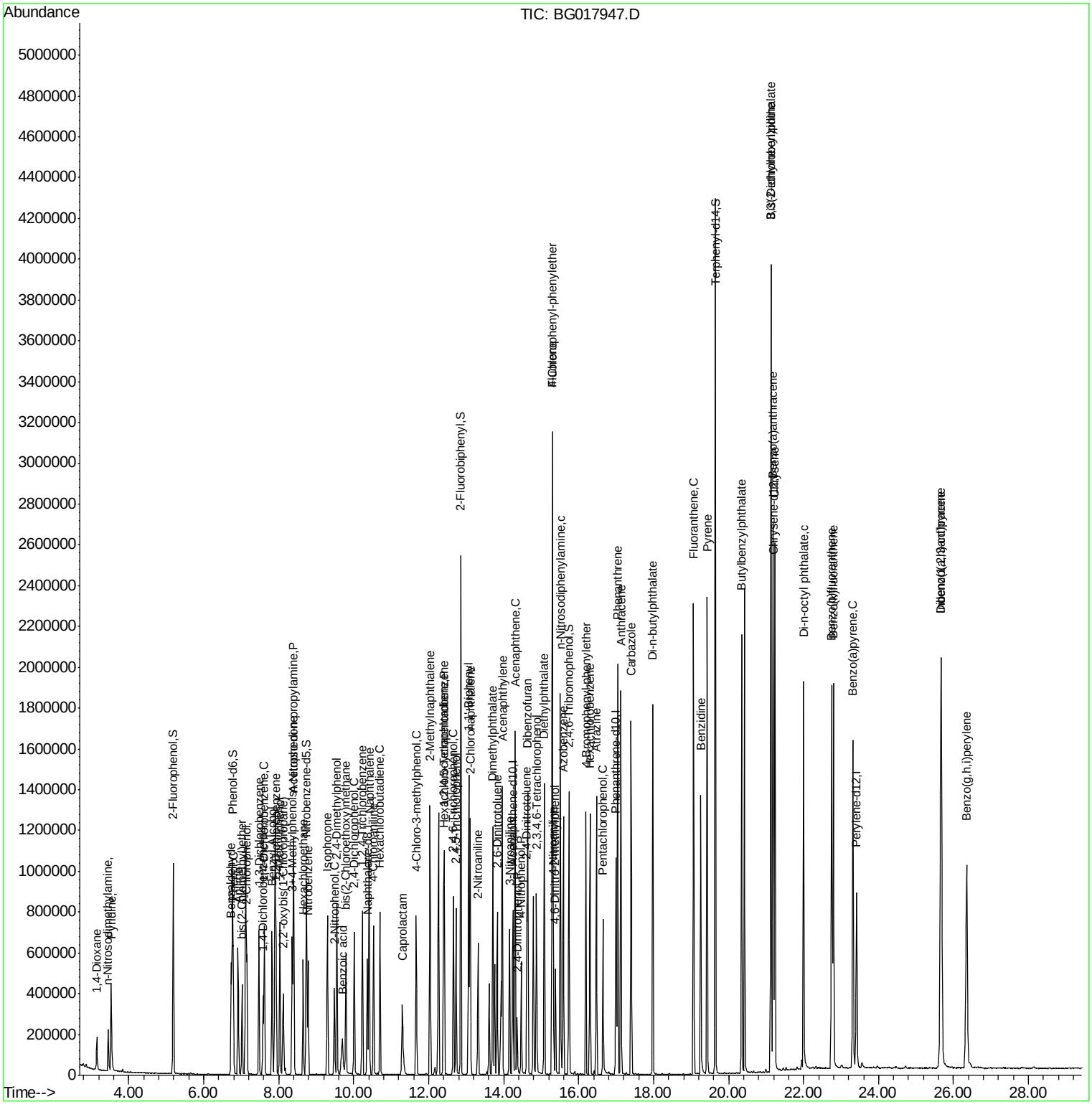
(#) = qualifier out of range (m) = manual integration (+) = signals summed

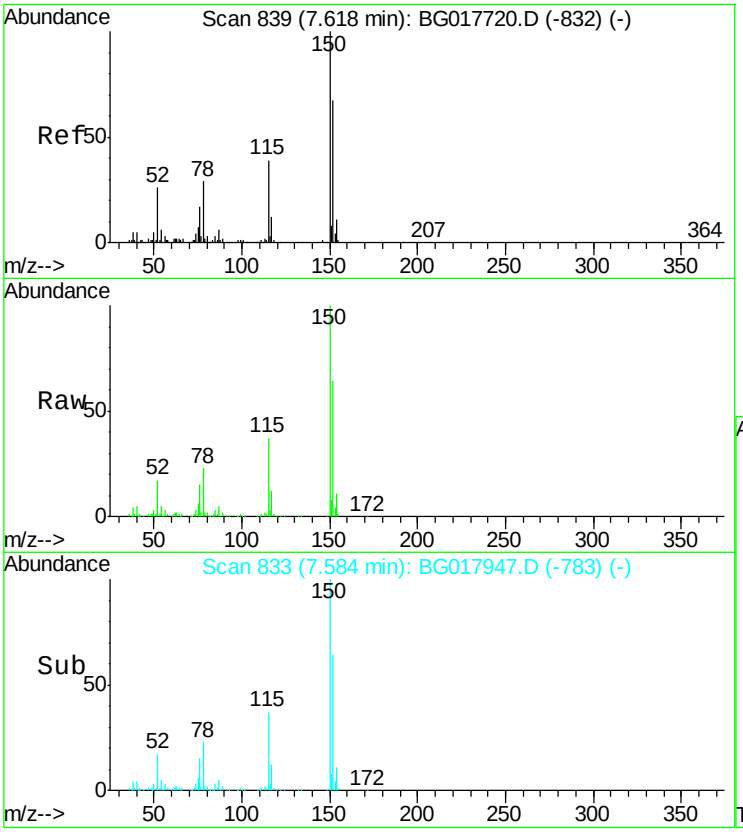
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017947.D
Acq On : 18 Jul 2015 4:45
Operator : TP/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jul 20 01:48:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration



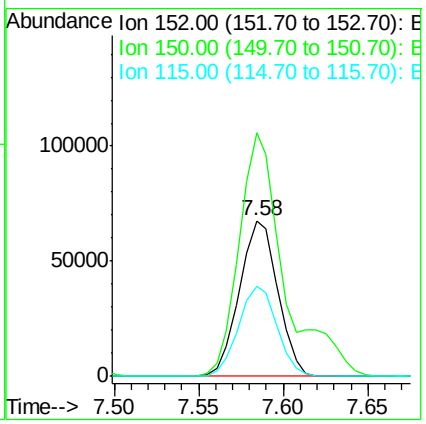


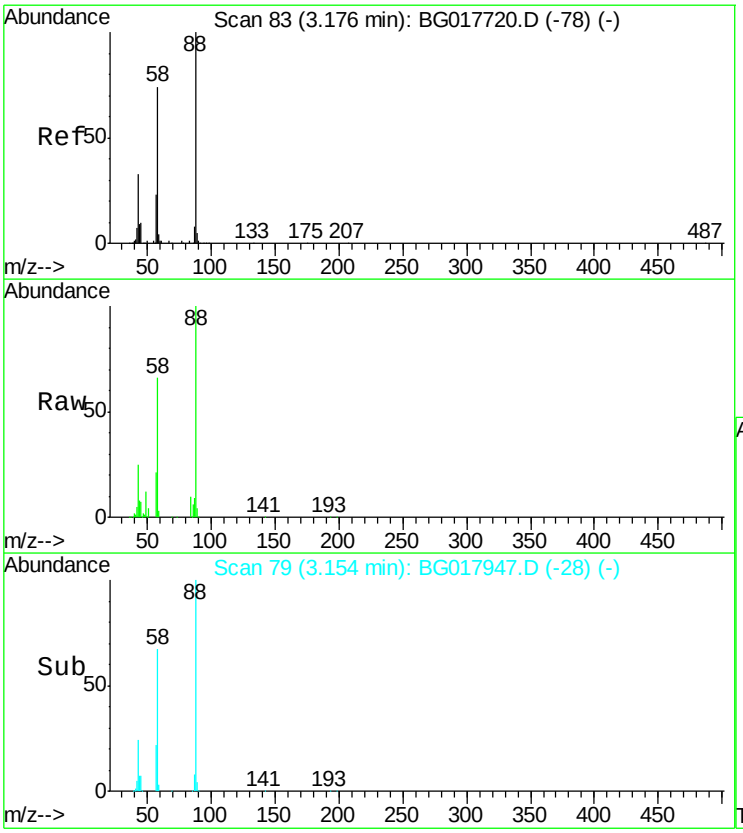
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.58 min Scan# 833
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 106816

Ion	Ratio	Lower	Upper
152	100		
150	156.4	119.1	178.7
115	57.6	47.0	70.4

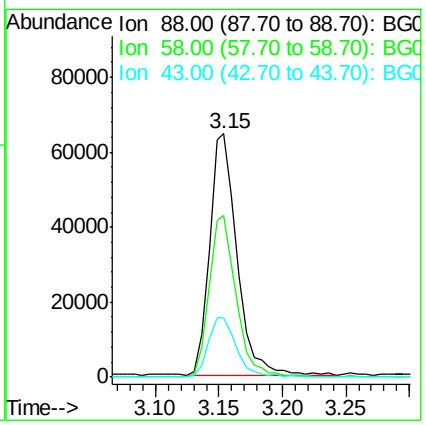


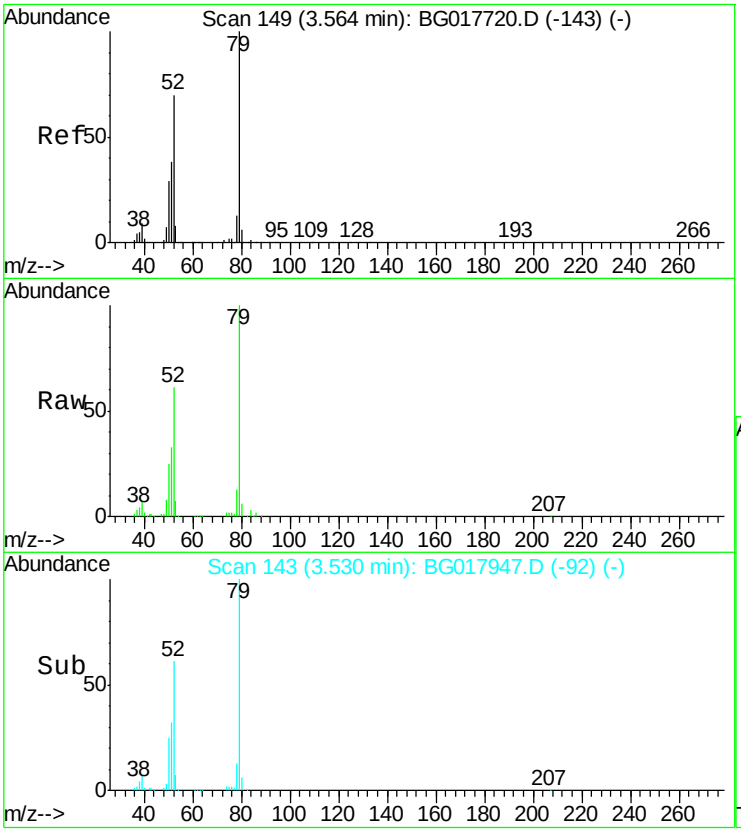


#2
1,4-Dioxane
Concen: 35.92 ng
RT: 3.15 min Scan# 79
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 88 Resp: 96671

Ion	Ratio	Lower	Upper
88	100		
58	66.7	55.8	83.8
43	26.0	27.4	41.2#



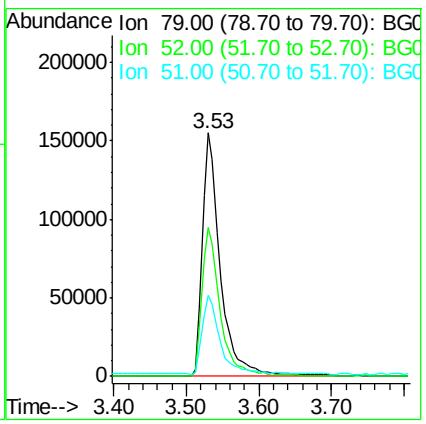


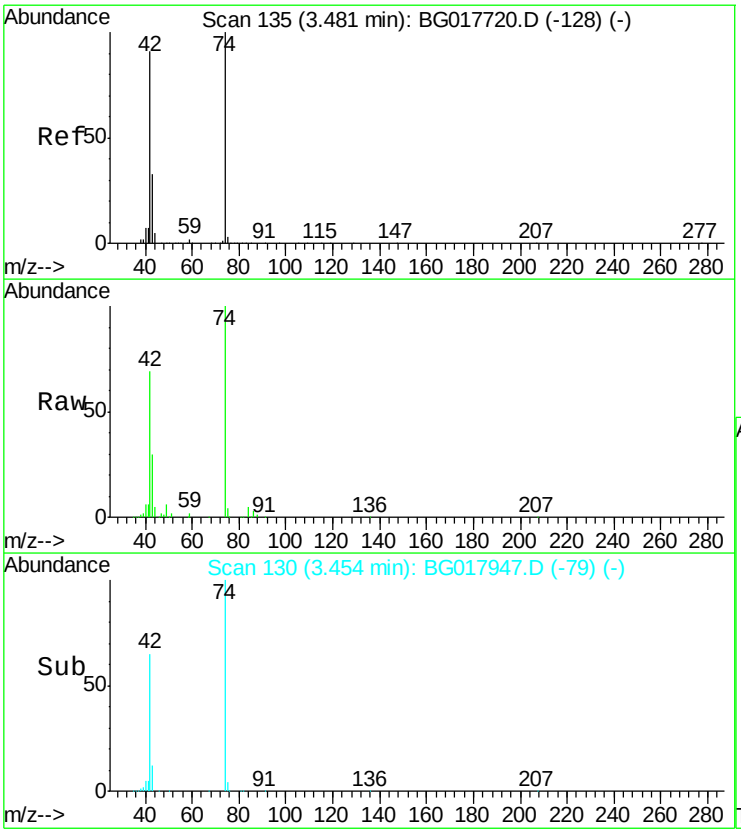
#3
Pyridine
Concen: 37.09 ng
RT: 3.53 min Scan# 143
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 266755

Ion	Ratio	Lower	Upper
79	100		
52	61.4	55.7	83.5
51	33.3	32.2	48.4

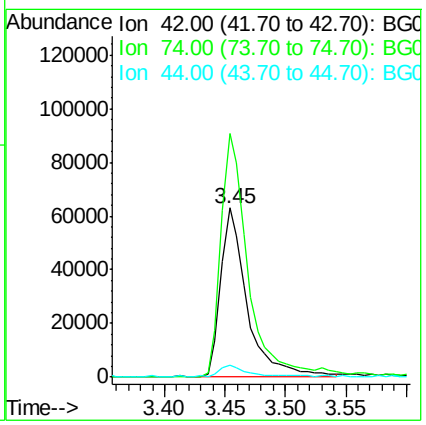


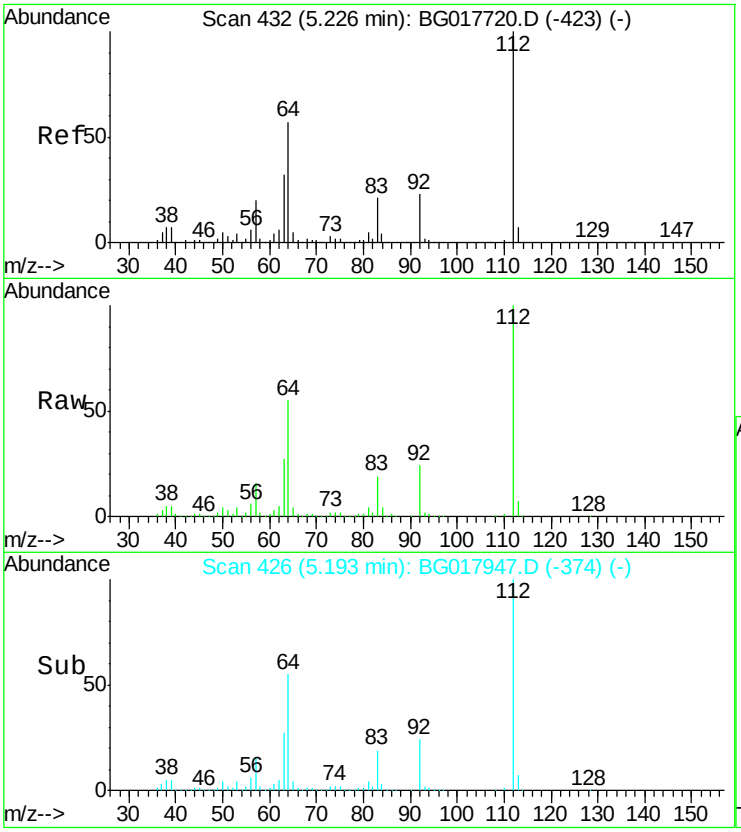


#4
n-Nitrosodimethylamine
Concen: 35.25 ng
RT: 3.45 min Scan# 130
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 42 Resp: 96242

Ion	Ratio	Lower	Upper
42	100		
74	144.3	87.4	131.2#
44	7.1	6.4	9.6



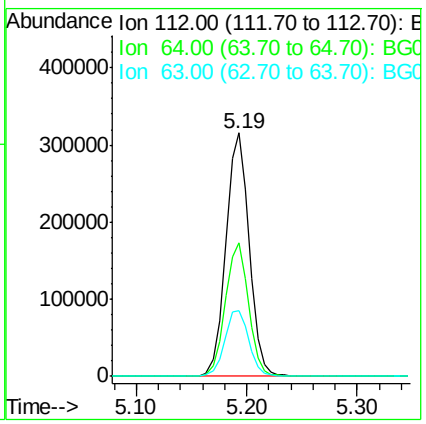


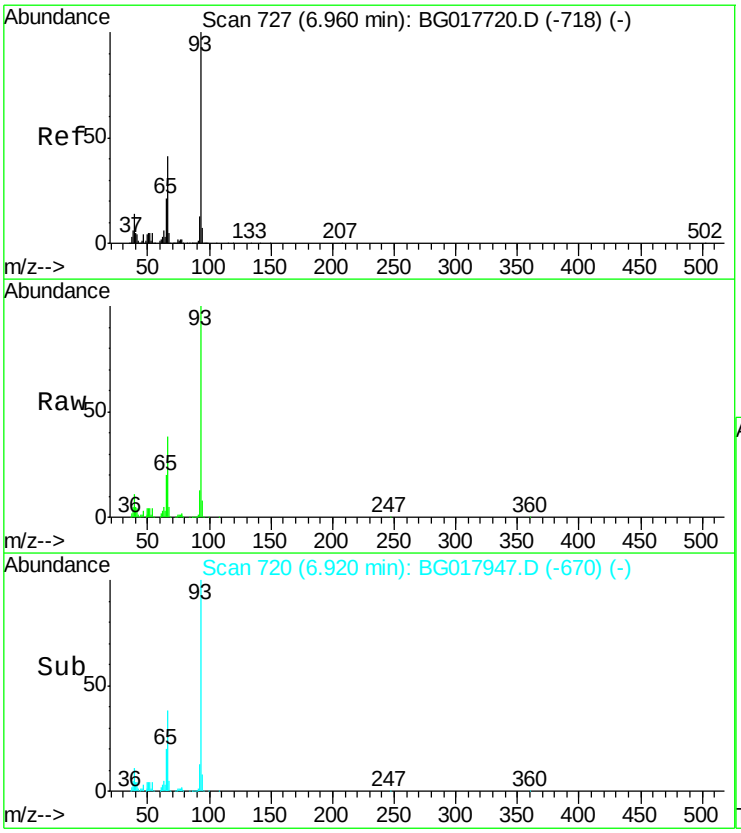
#5
2-Fluorophenol
Concen: 76.10 ng
RT: 5.19 min Scan# 426
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 465982

Ion	Ratio	Lower	Upper
112	100		
64	55.1	45.4	68.0
63	26.8	25.3	37.9

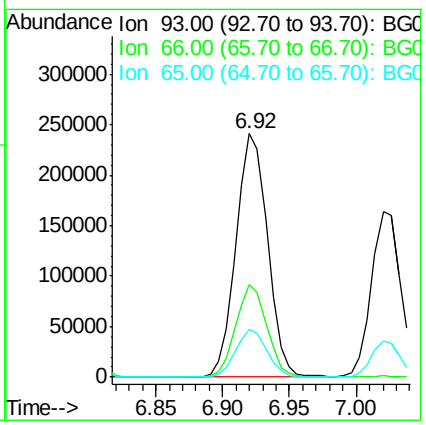


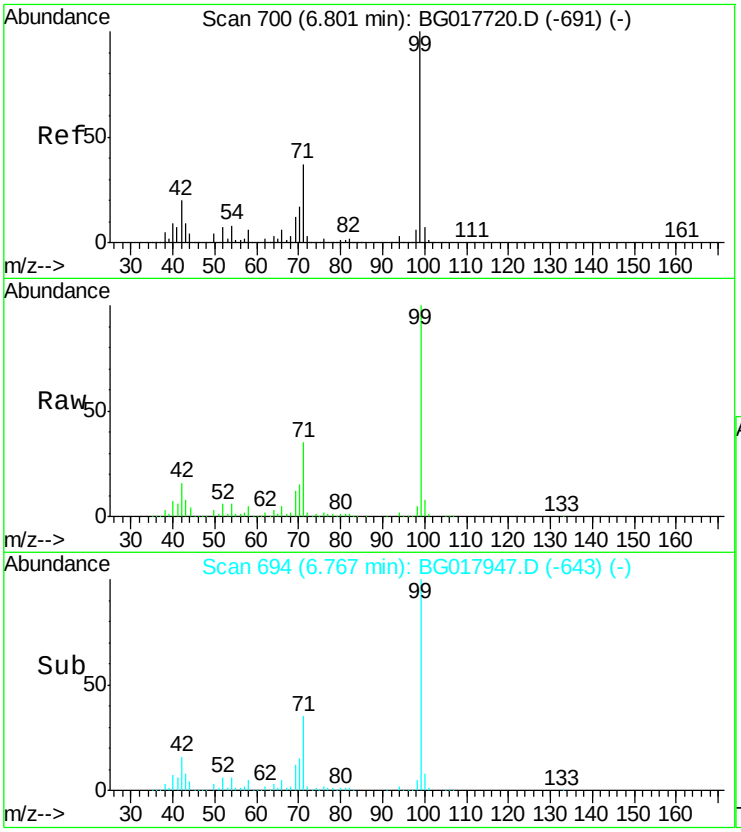


#6
Aniline
Concen: 36.90 ng
RT: 6.92 min Scan# 720
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 93 Resp: 394735

Ion	Ratio	Lower	Upper
93	100		
66	38.2	32.7	49.1
65	19.6	17.0	25.6



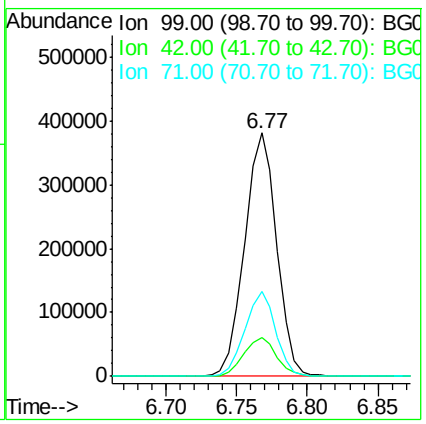


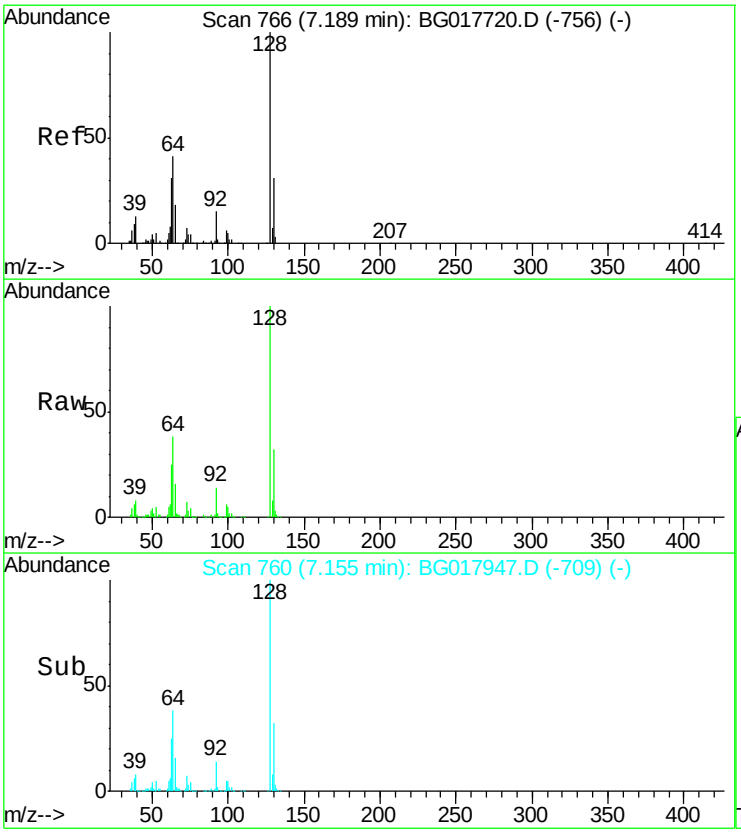
#7
Phenol-d6
Concen: 75.79 ng
RT: 6.77 min Scan# 694
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 607968

Ion	Ratio	Lower	Upper
99	100		
42	16.1	16.2	24.4#
71	34.8	29.5	44.3

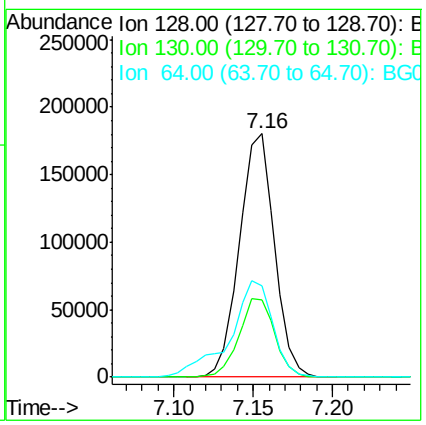


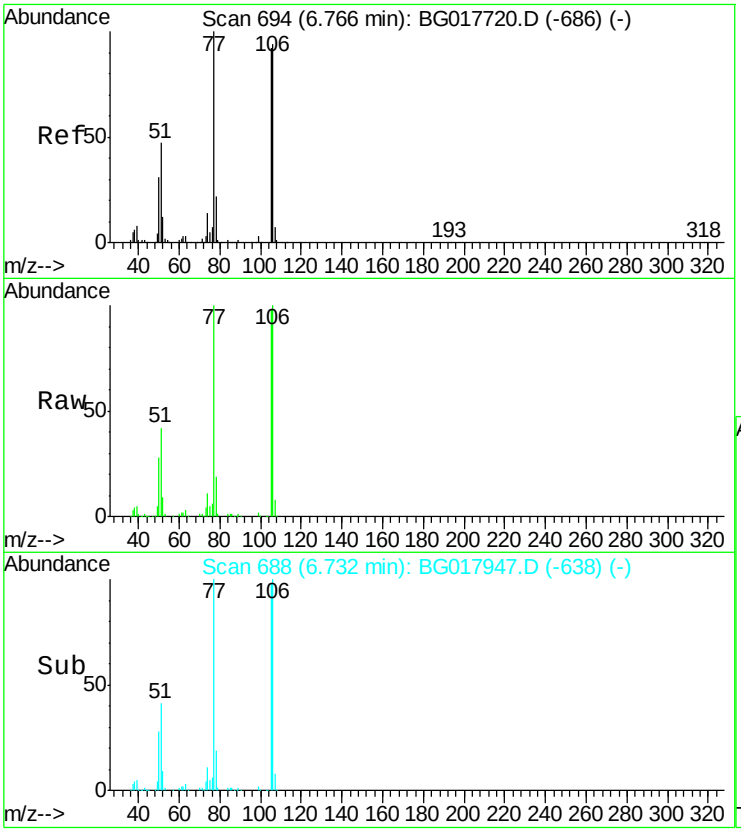


#8
2-Chlorophenol
Concen: 38.23 ng
RT: 7.16 min Scan# 760
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:128 Resp: 275947

Ion	Ratio	Lower	Upper
128	100		
130	31.8	11.1	51.1
64	37.5	21.4	61.4



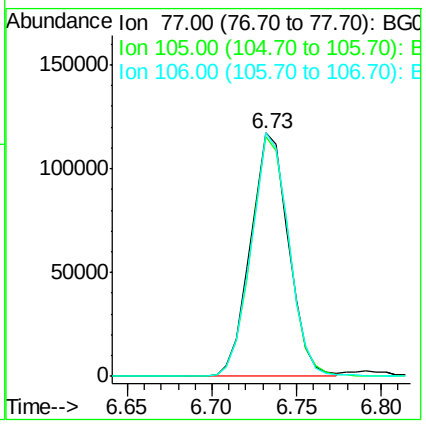


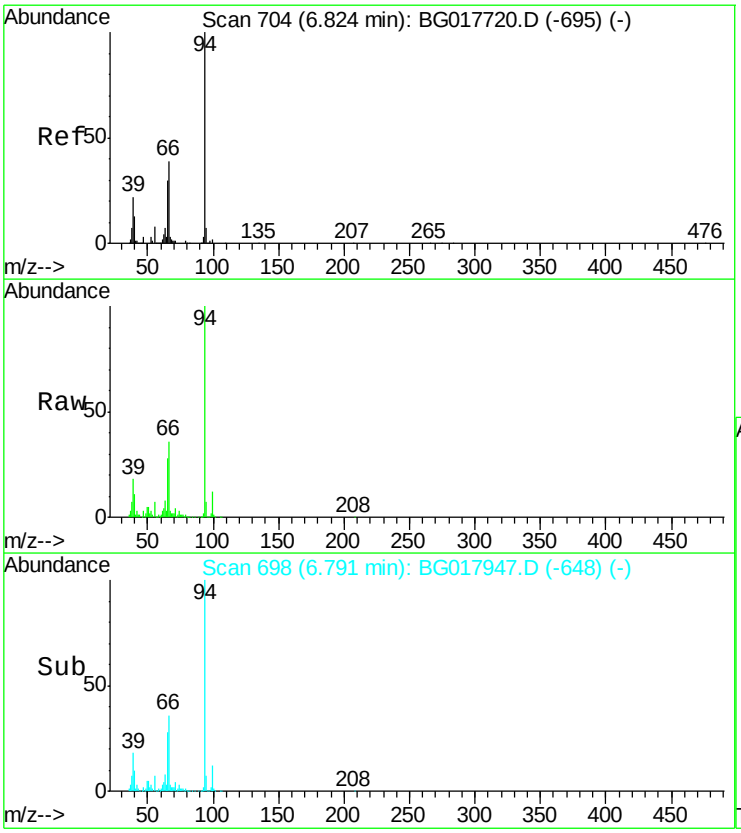
#9
Benzaldehyde
Concen: 37.41 ng
RT: 6.73 min Scan# 688
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 183881

Ion	Ratio	Lower	Upper
77	100		
105	98.3	71.8	111.8
106	99.8	74.5	114.5

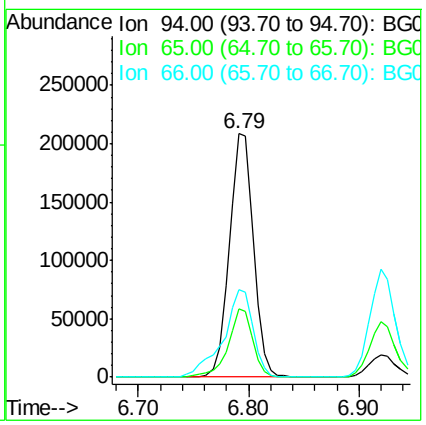


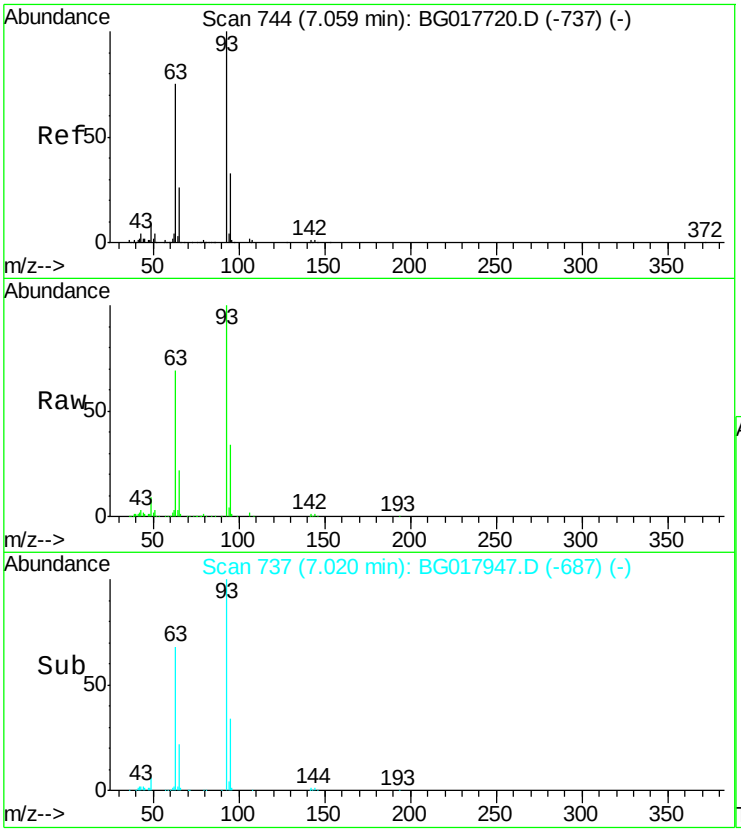


#10
Phenol
Concen: 37.28 ng
RT: 6.79 min Scan# 698
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 94 Resp: 319145

Ion	Ratio	Lower	Upper
94	100		
65	28.2	9.9	49.9
66	35.8	19.4	59.4



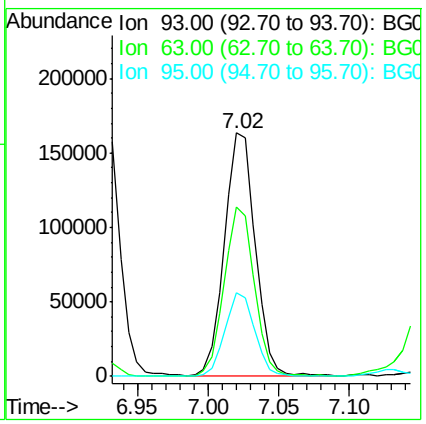


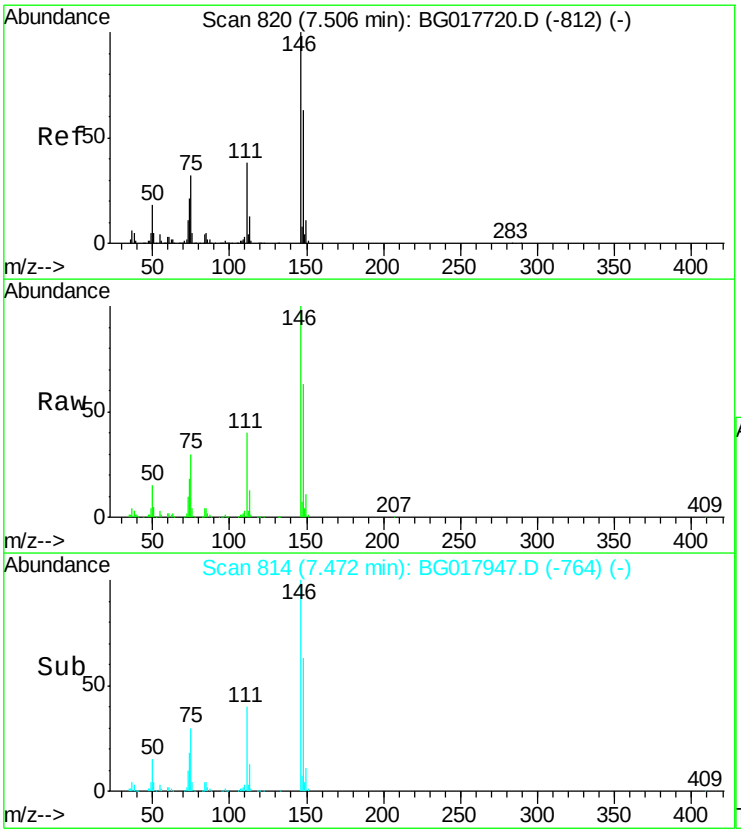
#11
bis(2-Chloroethyl)ether
Concen: 36.89 ng
RT: 7.02 min Scan# 737
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 247079

Ion	Ratio	Lower	Upper
93	100		
63	69.3	54.7	94.7
95	34.2	13.2	53.2

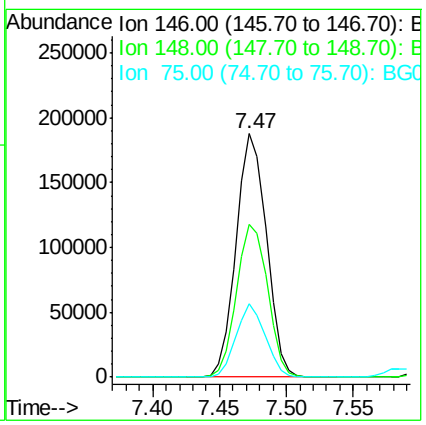


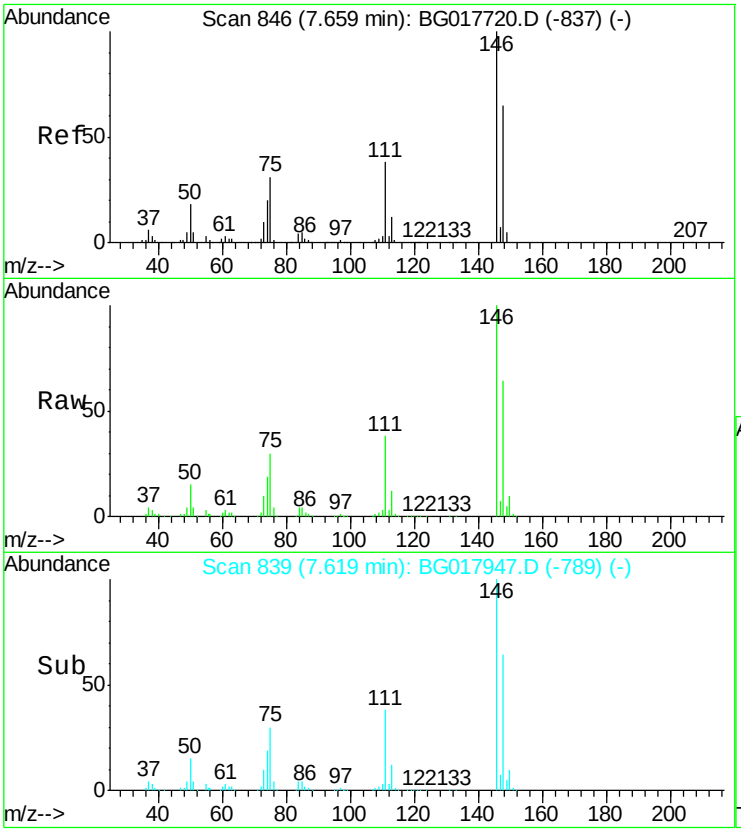


#12
1,3-Dichlorobenzene
Concen: 37.25 ng
RT: 7.47 min Scan# 814
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:146 Resp: 295224

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.8	76.2
75	30.3	25.8	38.6



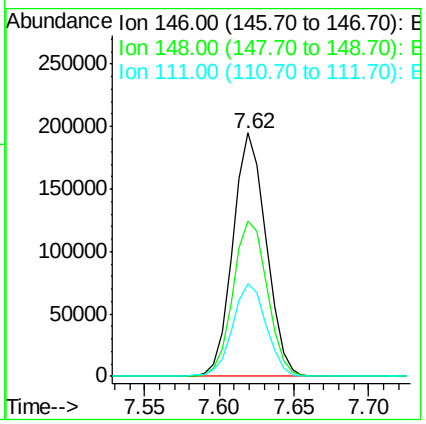


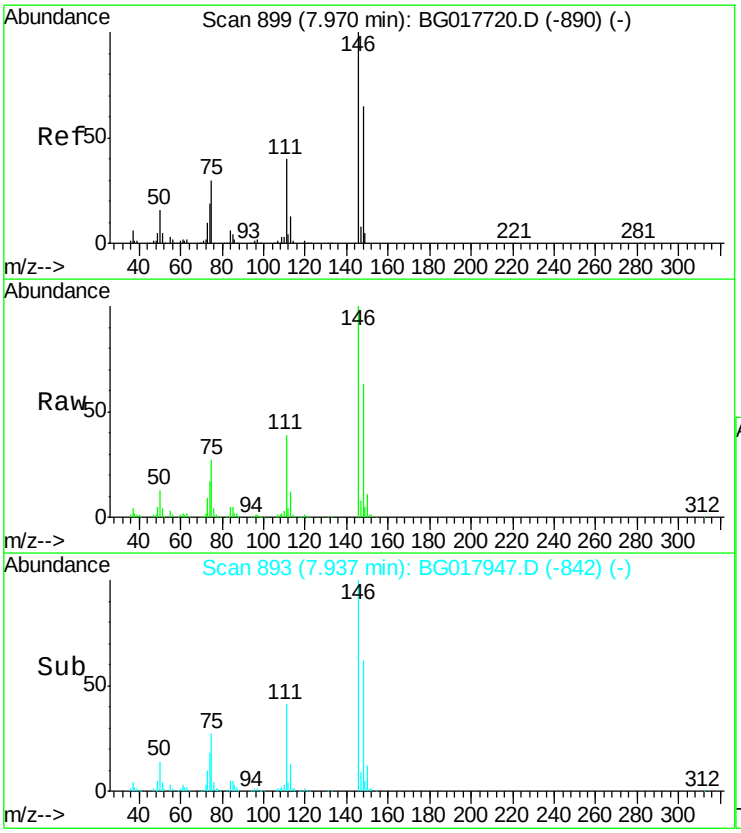
#13
1,4-Dichlorobenzene
Concen: 37.17 ng
RT: 7.62 min Scan# 839
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 302006

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.8	77.6
111	37.9	31.0	46.4

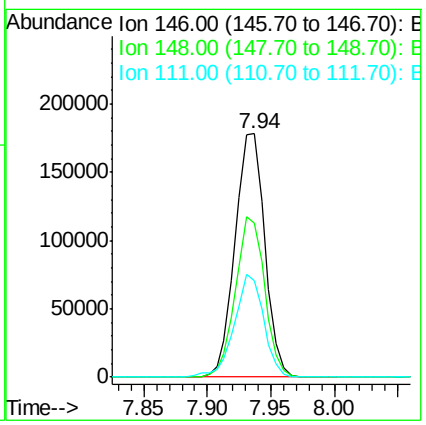


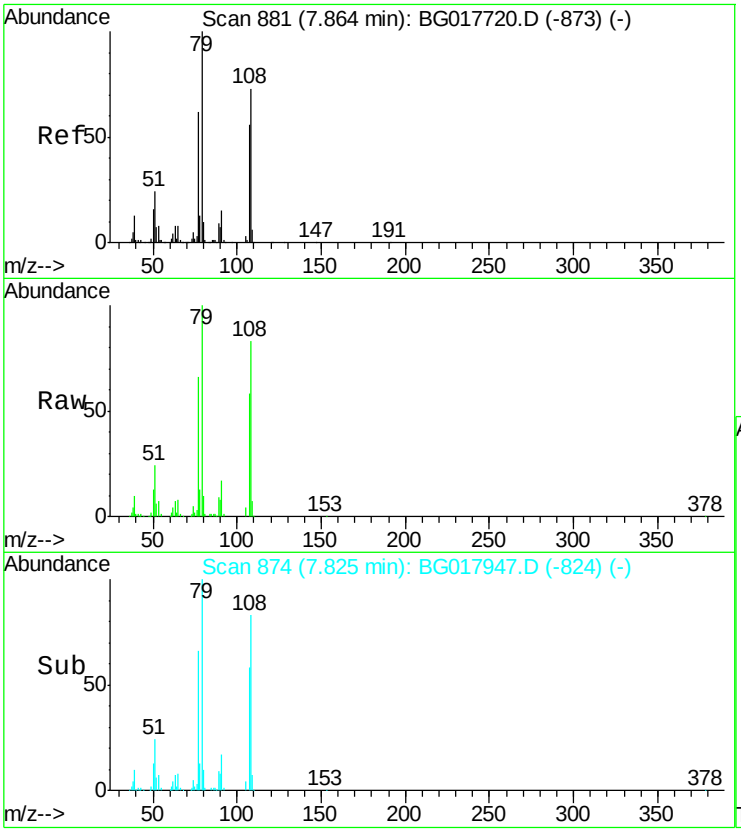


#14
1,2-Dichlorobenzene
Concen: 37.29 ng
RT: 7.94 min Scan# 893
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:146 Resp: 289491

Ion	Ratio	Lower	Upper
146	100		
148	63.2	52.2	78.4
111	39.5	32.3	48.5



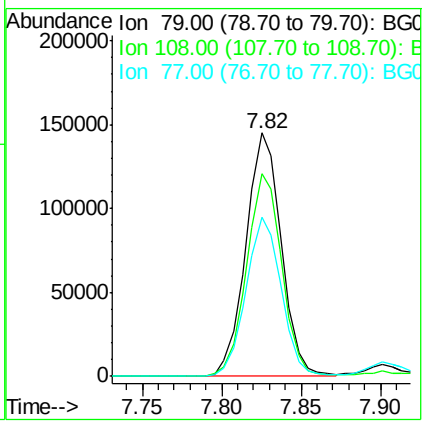


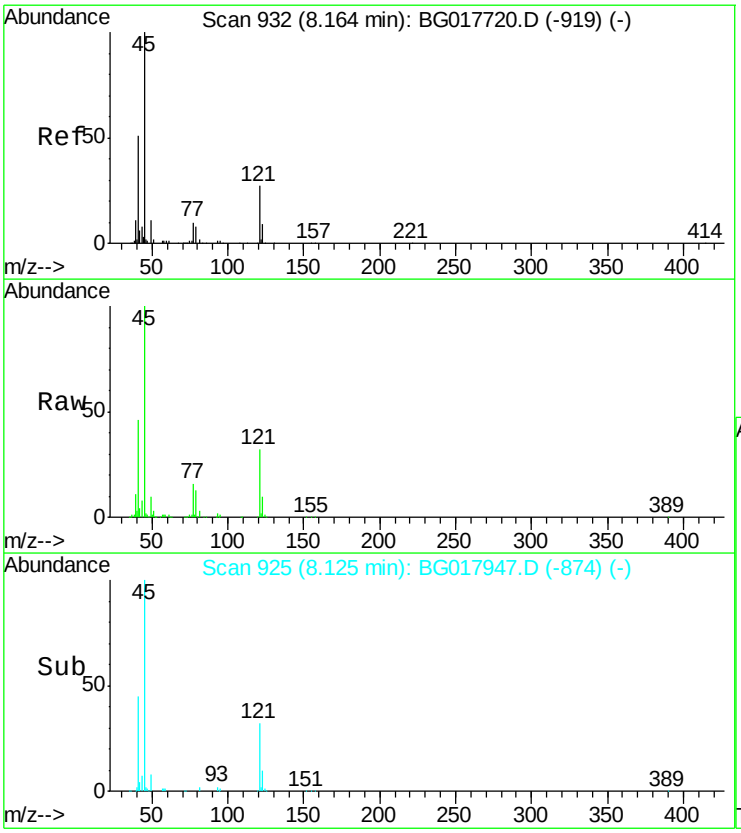
#15
Benzyl Alcohol
Concen: 37.97 ng
RT: 7.82 min Scan# 874
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 225325

Ion	Ratio	Lower	Upper
79	100		
108	83.2	58.4	87.6
77	65.5	49.9	74.9

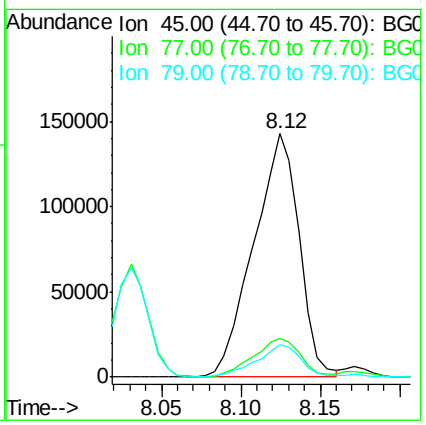


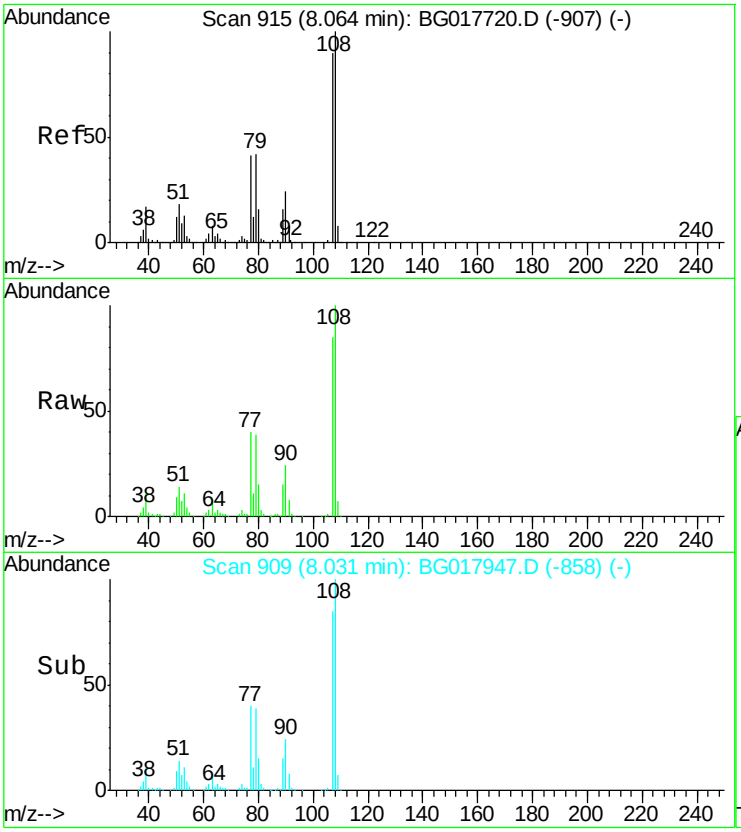


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.19 ng
RT: 8.12 min Scan# 925
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 45 Resp: 283855

Ion	Ratio	Lower	Upper
45	100		
77	15.9	0.0	33.9
79	13.4	0.0	31.4



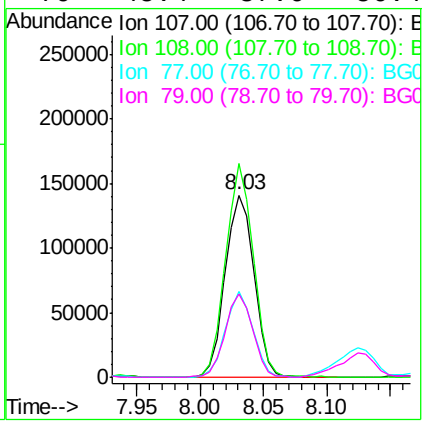


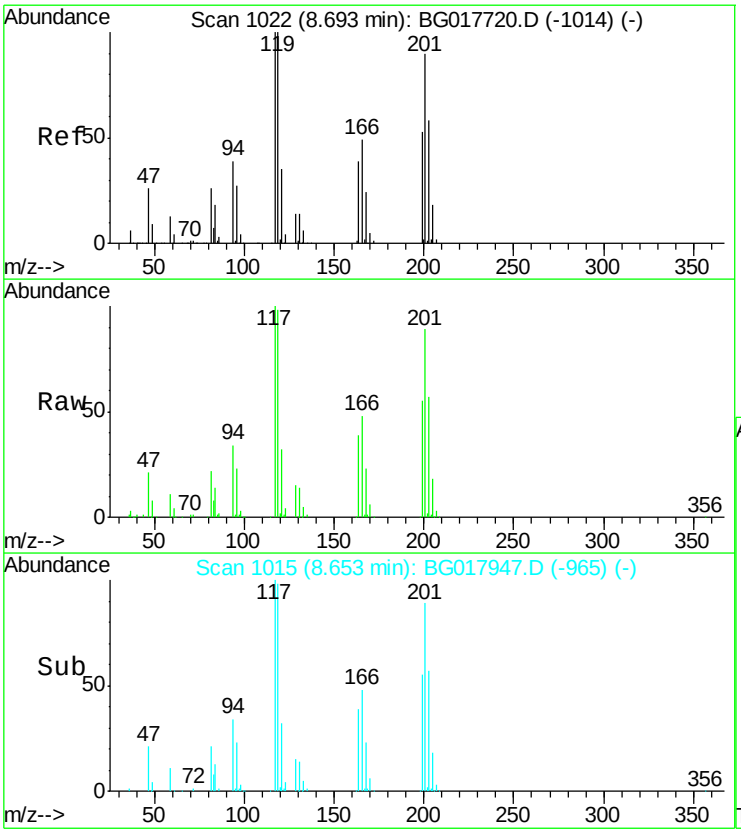
#17
2-Methylphenol
Concen: 37.19 ng
RT: 8.03 min Scan# 909
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 221986

Ion	Ratio	Lower	Upper
107	100		
108	117.3	89.3	133.9
77	47.1	36.9	55.3
79	45.4	37.6	56.4

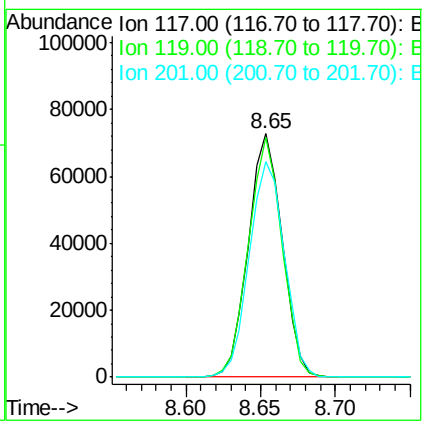


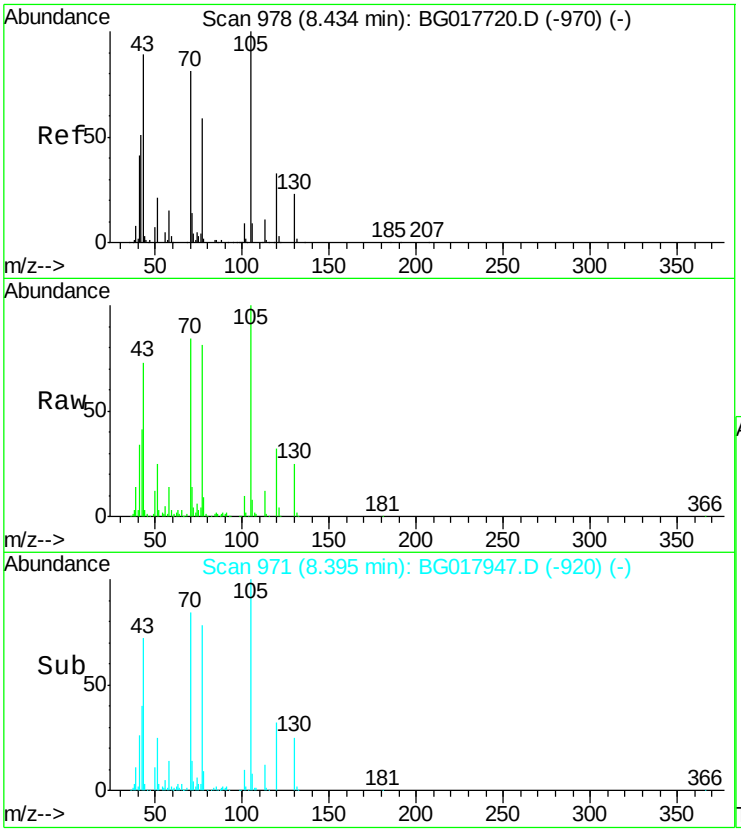


#18
Hexachloroethane
Concen: 37.15 ng
RT: 8.65 min Scan# 1015
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:117 Resp: 114013

Ion	Ratio	Lower	Upper
117	100		
119	98.5	80.1	120.1
201	88.5	71.9	107.9



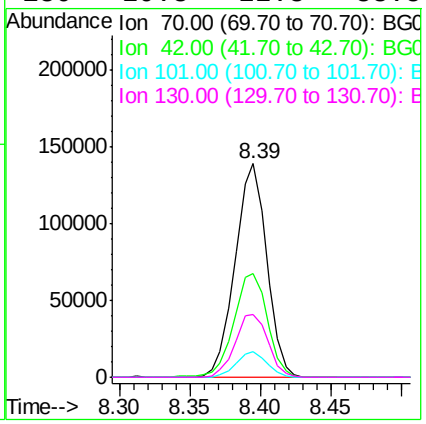


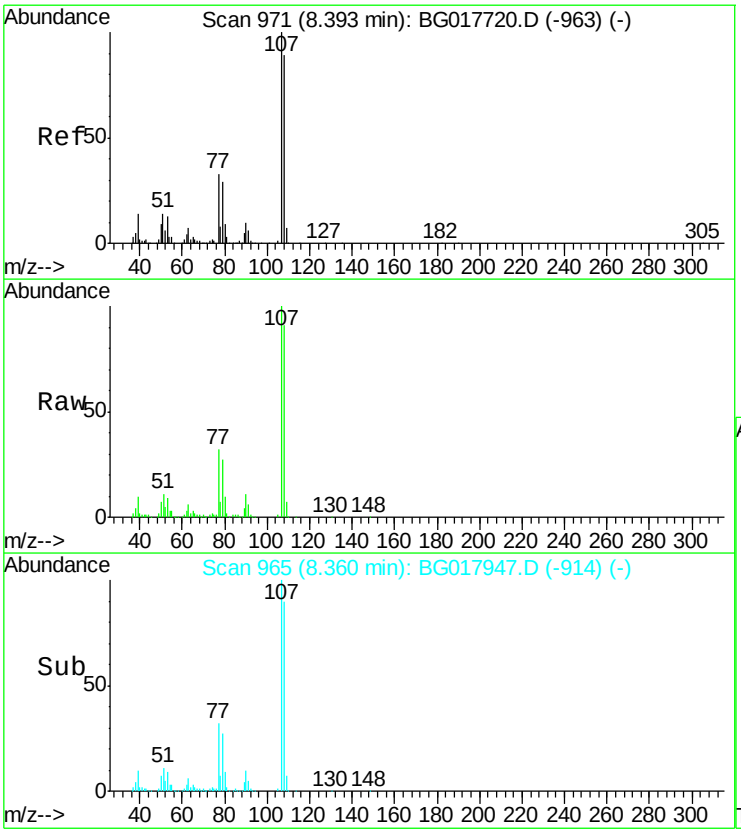
#19
n-Nitroso-di-n-propylamine
Concen: 37.29 ng
RT: 8.39 min Scan# 971
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 218420

Ion	Ratio	Lower	Upper
70	100		
42	48.7	50.8	76.2#
101	12.2	8.7	13.1
130	29.3	22.3	33.5

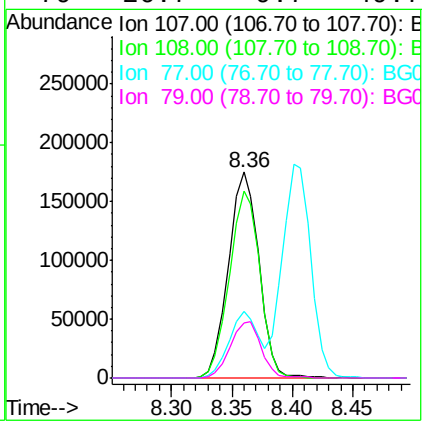


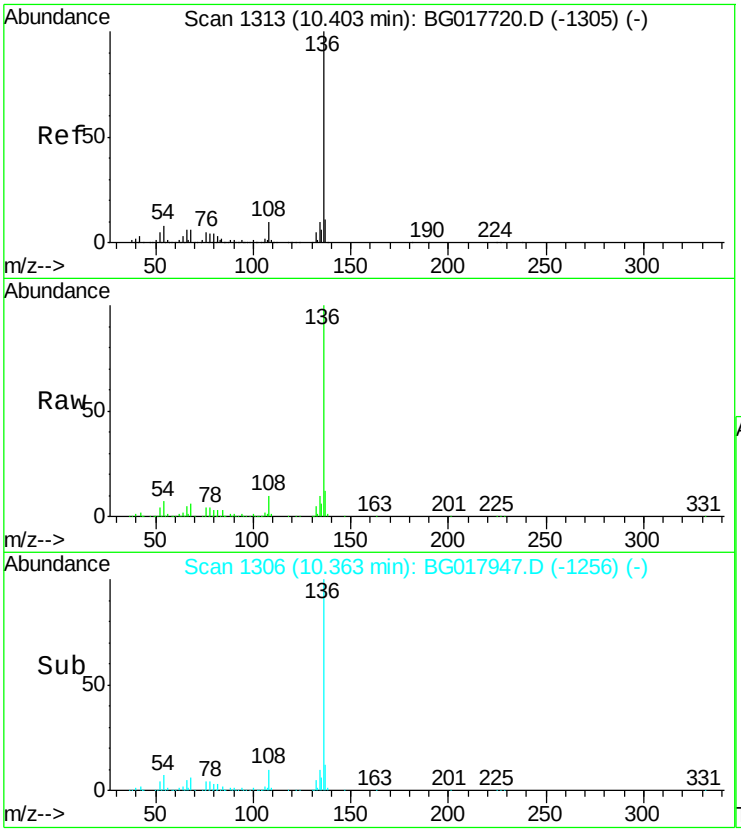


#20
3+4-Methylphenols
Concen: 38.11 ng
RT: 8.36 min Scan# 965
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:107 Resp: 307948

Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.6	109.6
77	32.1	13.0	53.0
79	26.7	9.7	49.7



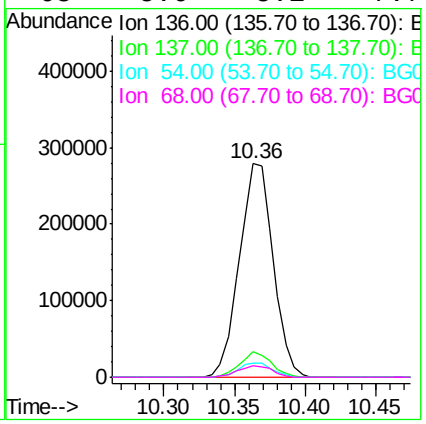


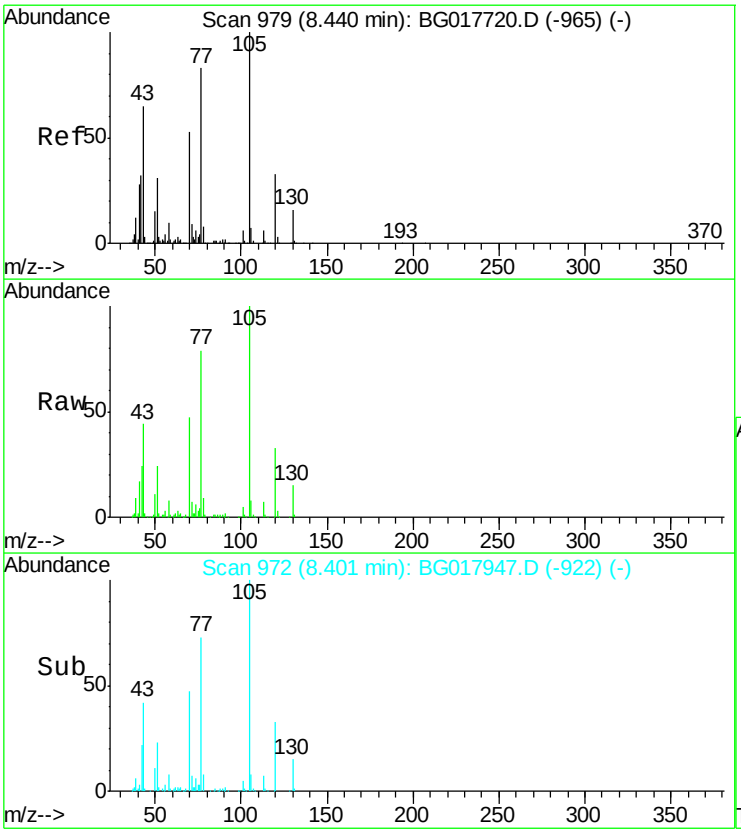
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.36 min Scan# 1306
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 468143

Ion	Ratio	Lower	Upper
136	100		
137	11.9	8.8	13.2
54	6.7	6.6	9.8
68	5.6	5.1	7.7

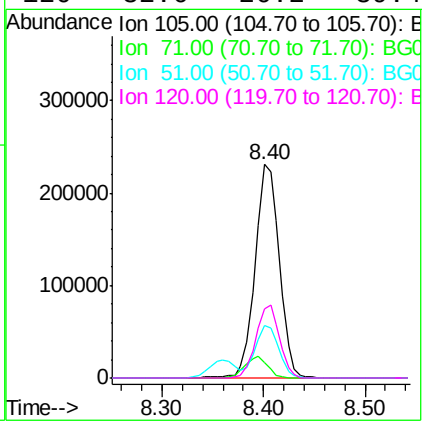


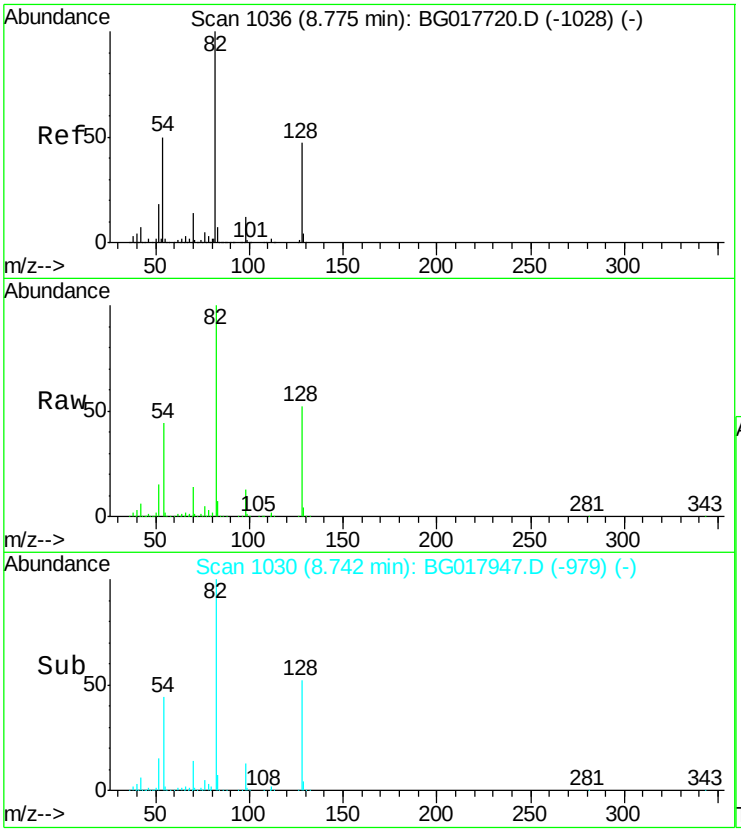


#22
Acetophenone
Concen: 37.86 ng
RT: 8.40 min Scan# 972
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:105 Resp: 382833

Ion	Ratio	Lower	Upper
105	100		
71	7.0	7.7	11.5#
51	24.3	24.9	37.3#
120	32.6	26.2	39.4



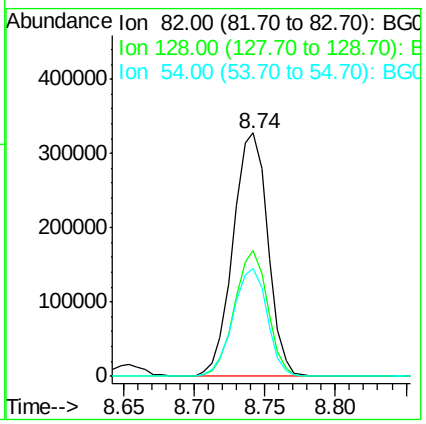


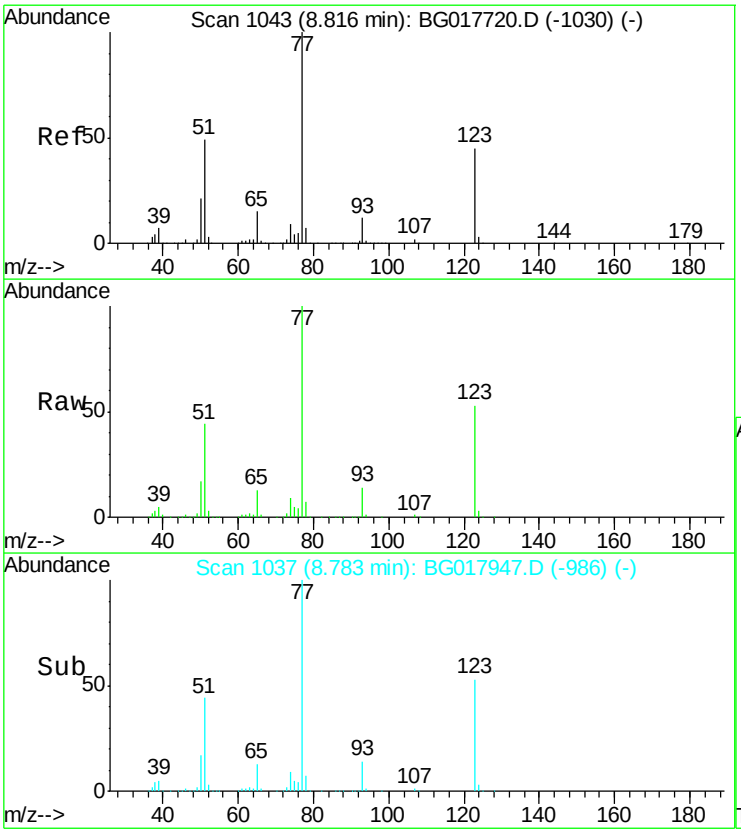
#23
Nitrobenzene-d5
Concen: 78.04 ng
RT: 8.74 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 564083

Ion	Ratio	Lower	Upper
82	100		
128	51.6	37.8	56.6
54	44.2	39.9	59.9

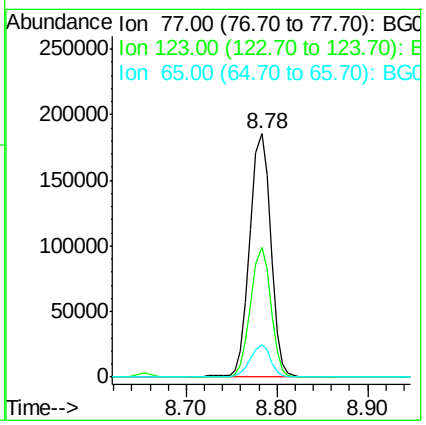


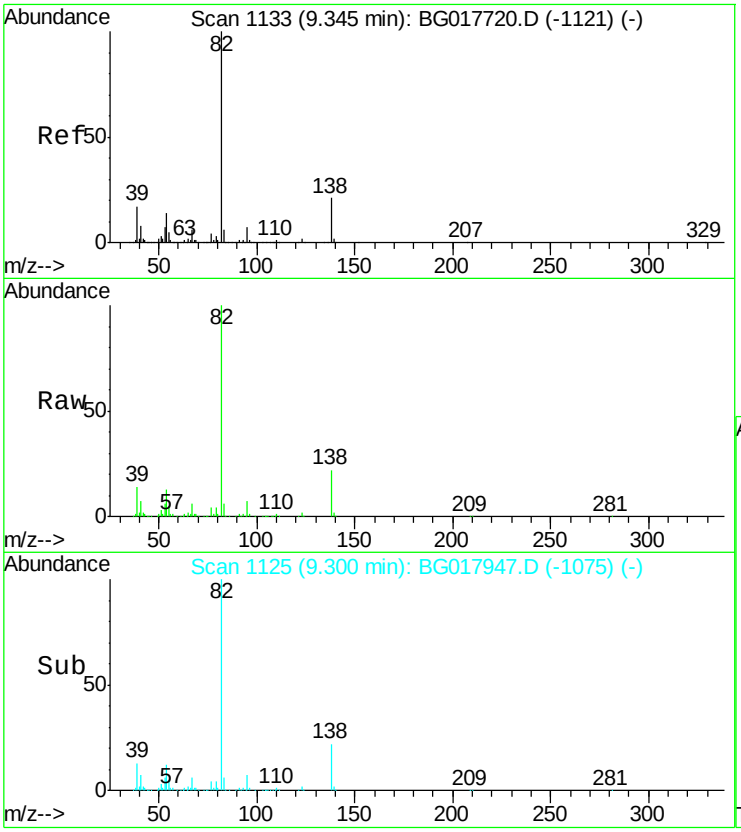


#24
Nitrobenzene
Concen: 38.91 ng
RT: 8.78 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 77 Resp: 299670

Ion	Ratio	Lower	Upper
77	100		
123	53.0	36.2	54.2
65	13.4	11.7	17.5



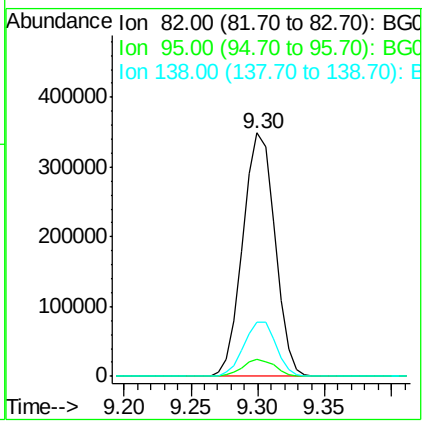


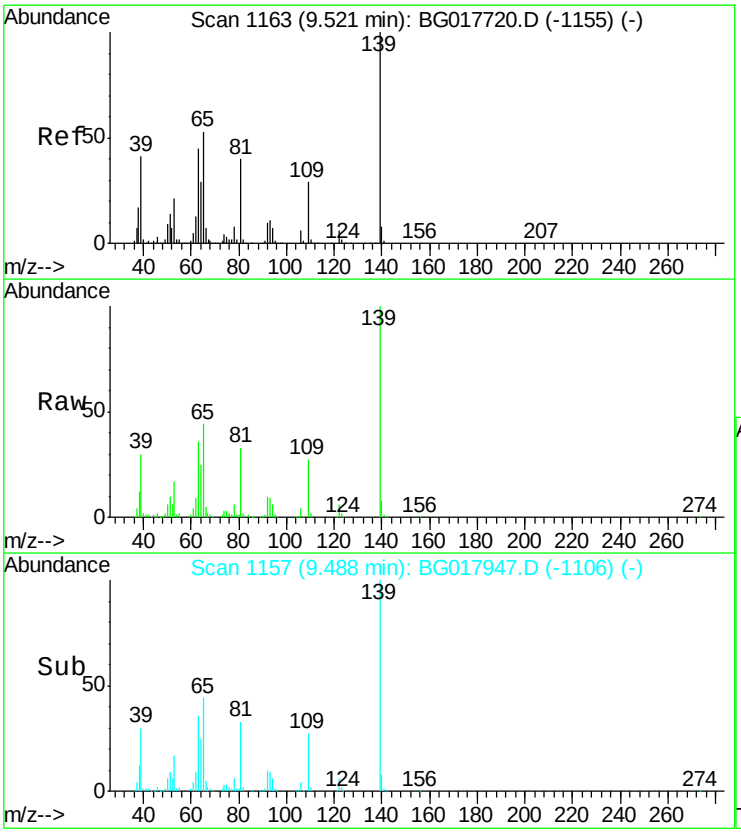
#25
Isophorone
Concen: 38.26 ng
RT: 9.30 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 579950

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.8	8.8
138	22.4	17.0	25.6

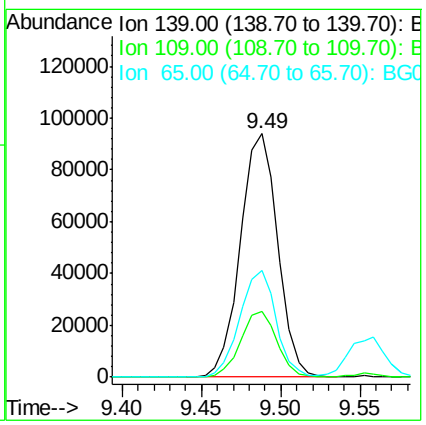


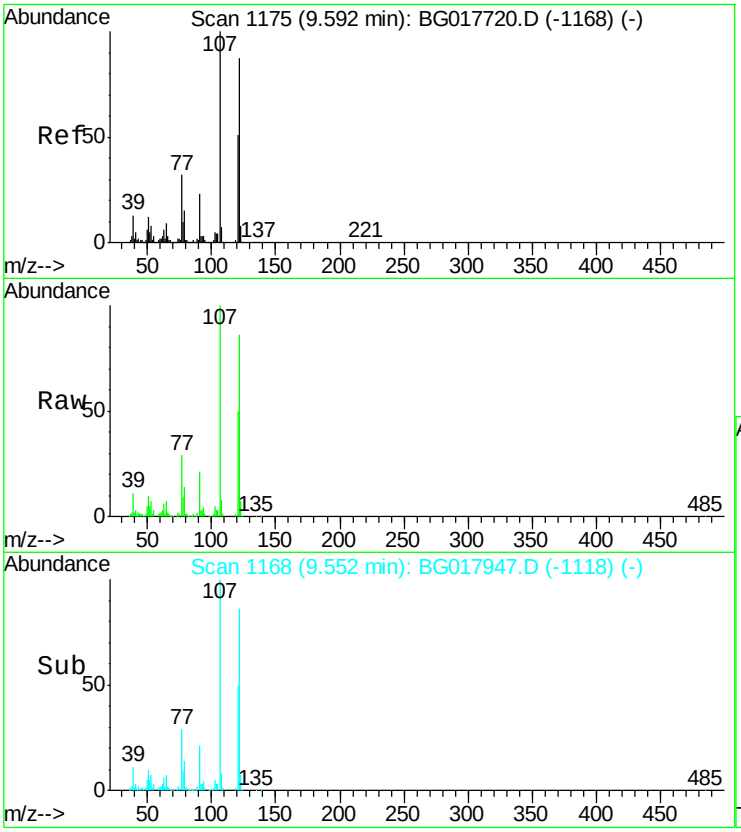


#26
2-Nitrophenol
Concen: 41.87 ng
RT: 9.49 min Scan# 1157
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:139 Resp: 153829

Ion	Ratio	Lower	Upper
139	100		
109	27.1	23.0	34.4
65	43.7	42.0	63.0



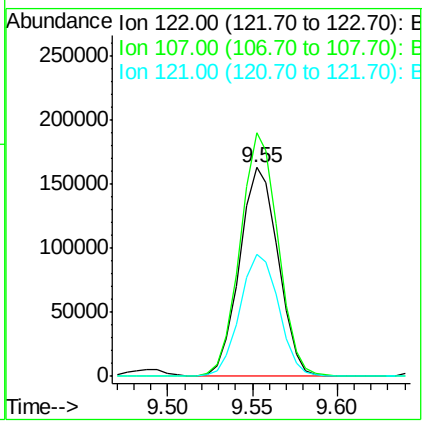


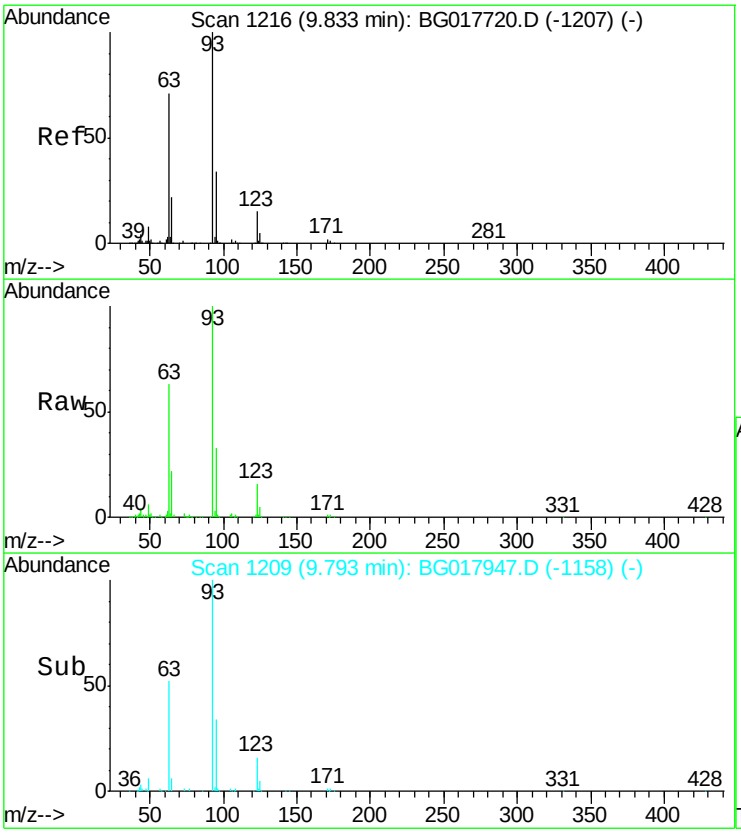
#27
2,4-Dimethylphenol
Concen: 38.68 ng
RT: 9.55 min Scan# 1168
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 258578

Ion	Ratio	Lower	Upper
122	100		
107	116.7	92.2	138.2
121	58.6	46.5	69.7

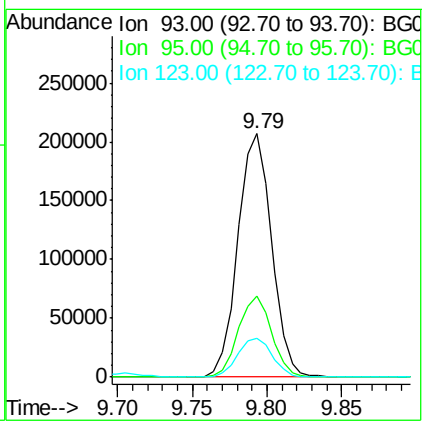


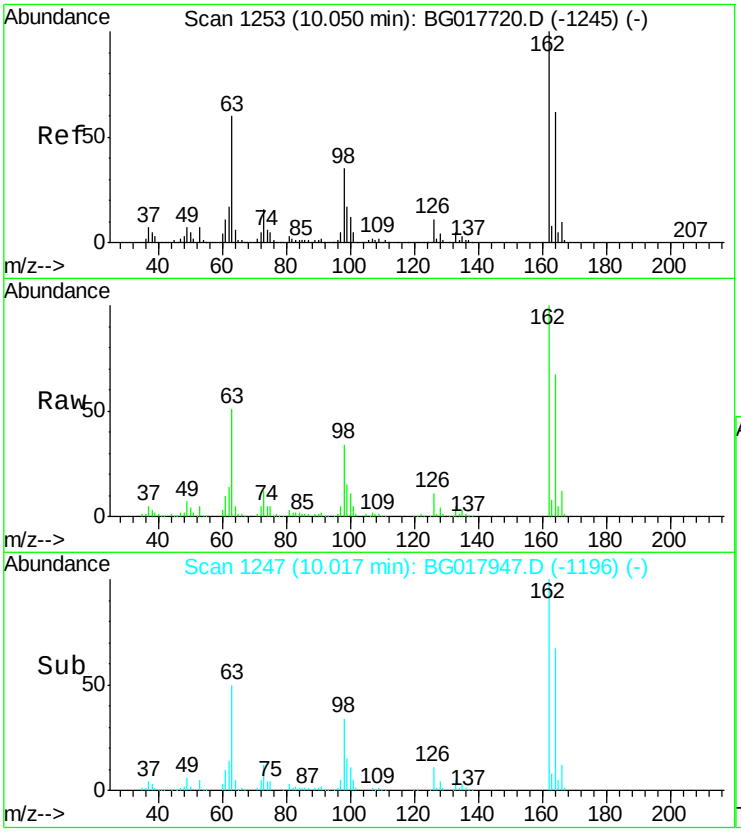


#28
bis(2-Chloroethoxy)methane
Concen: 38.26 ng
RT: 9.79 min Scan# 1209
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 93 Resp: 323205

Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.9	40.3
123	16.0	12.0	18.0



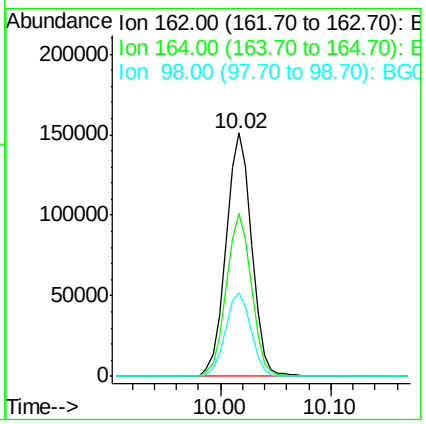


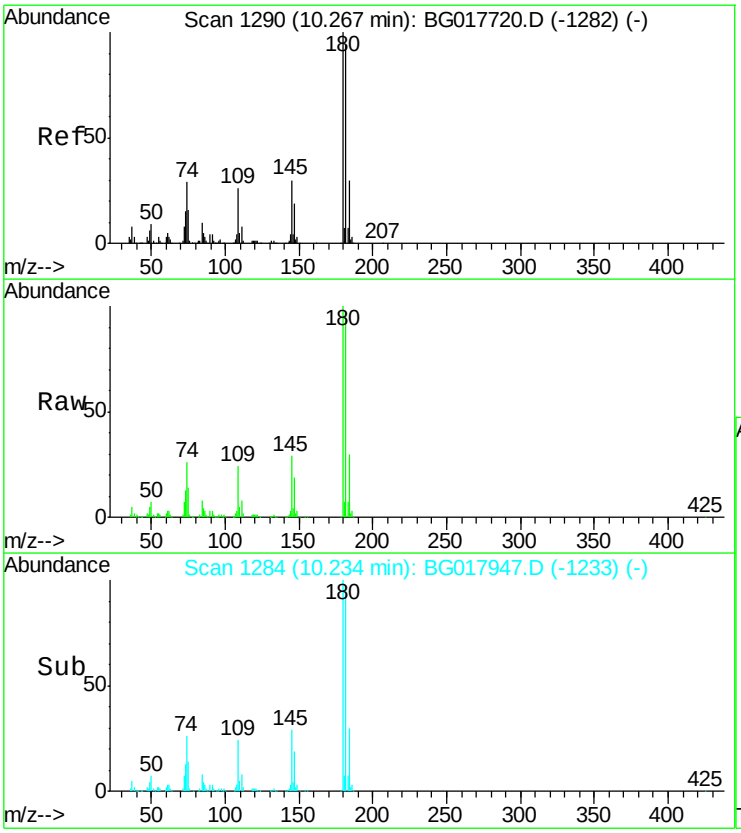
#29
2,4-Dichlorophenol
Concen: 41.35 ng
RT: 10.02 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 246224

Ion	Ratio	Lower	Upper
162	100		
164	66.8	42.5	82.5
98	34.2	15.1	55.1

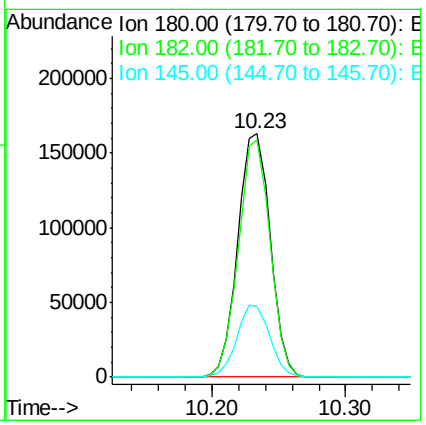


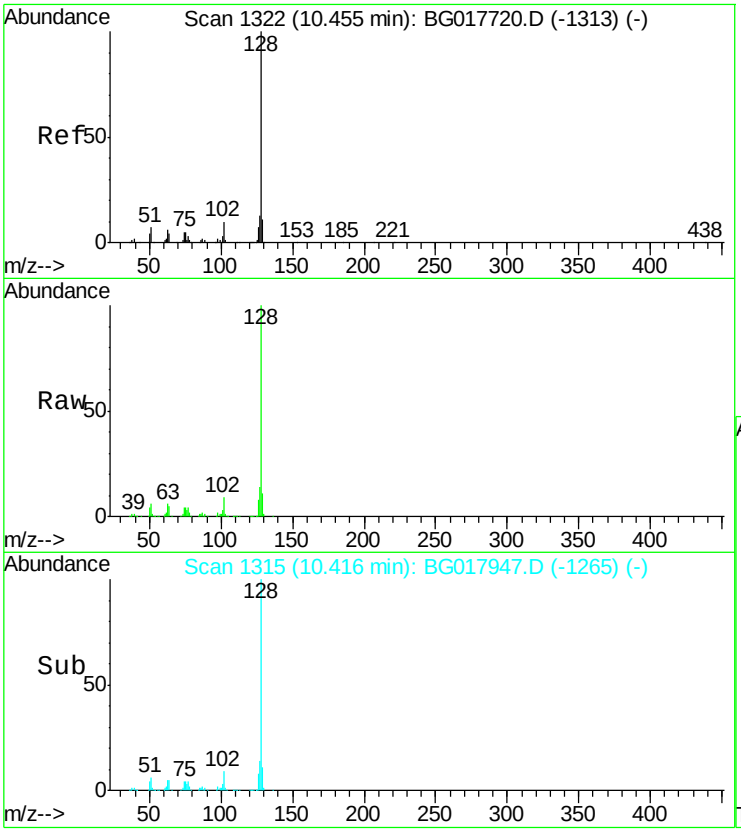


#30
1,2,4-Trichlorobenzene
Concen: 38.64 ng
RT: 10.23 min Scan# 1284
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:180 Resp: 273428

Ion	Ratio	Lower	Upper
180	100		
182	97.5	75.2	112.8
145	29.0	24.1	36.1



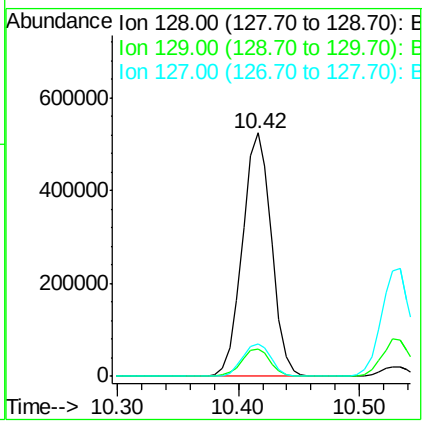


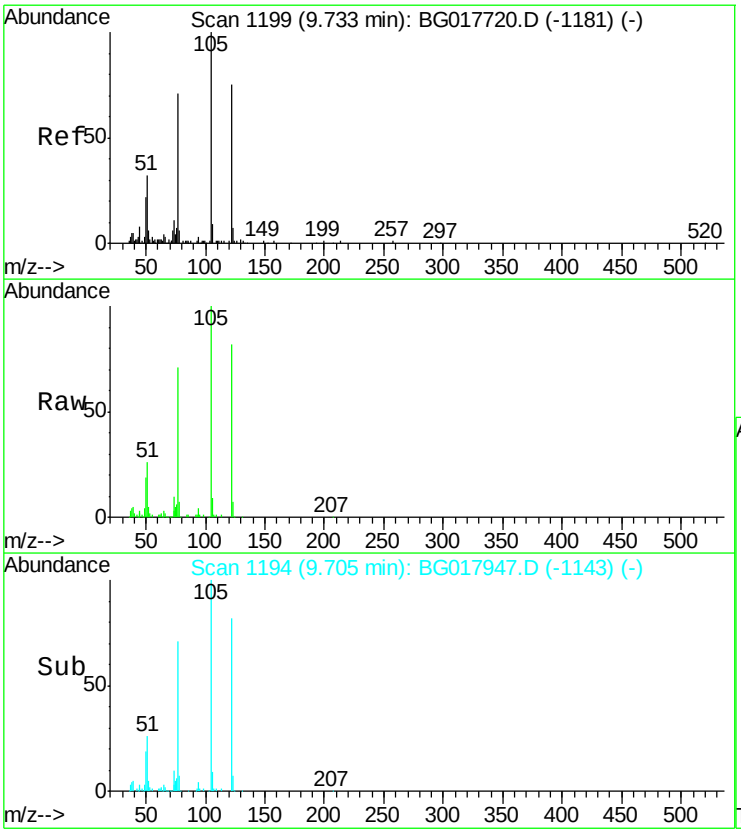
#31
Naphthalene
Concen: 38.17 ng
RT: 10.42 min Scan# 1315
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 874668

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	13.5	10.7	16.1

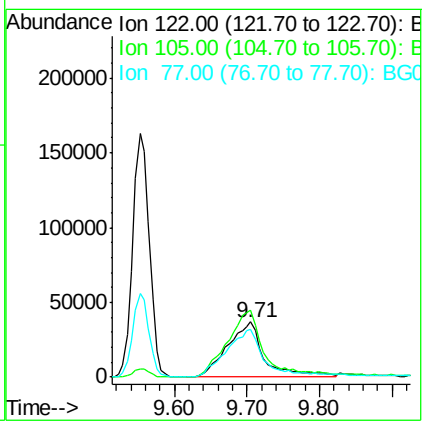


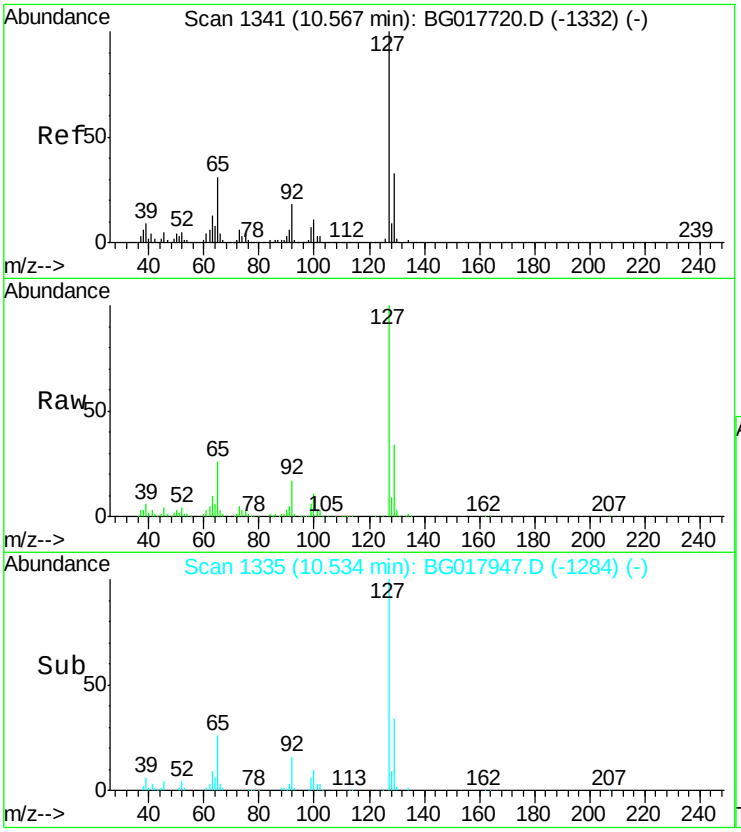


#32
Benzoic acid
Concen: 48.14 ng
RT: 9.71 min Scan# 1194
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:122 Resp: 127459

Ion	Ratio	Lower	Upper
122	100		
105	121.3	111.3	151.3
77	86.2	75.2	115.2



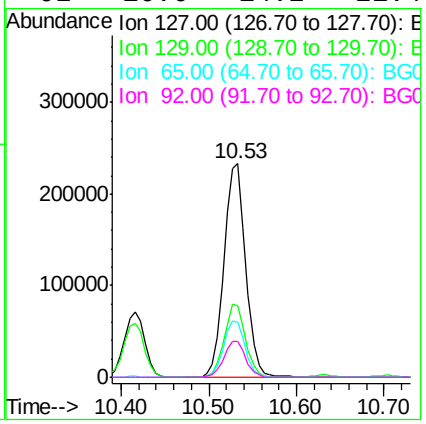


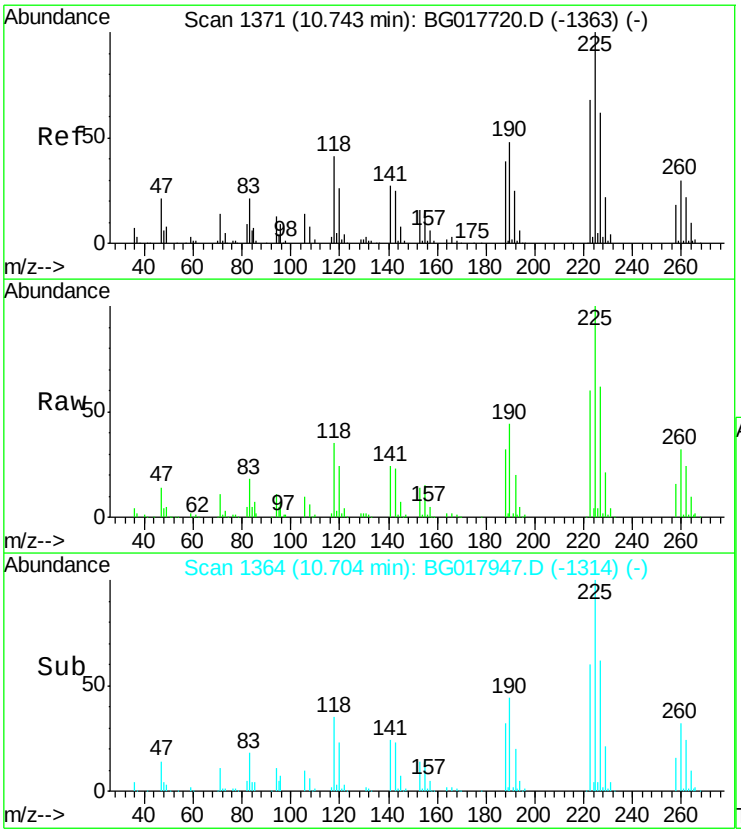
#33
4-Chloroaniline
Concen: 38.66 ng
RT: 10.53 min Scan# 1335
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 394766

Ion	Ratio	Lower	Upper
127	100		
129	33.8	26.7	40.1
65	25.6	24.6	37.0
92	16.6	14.2	21.4

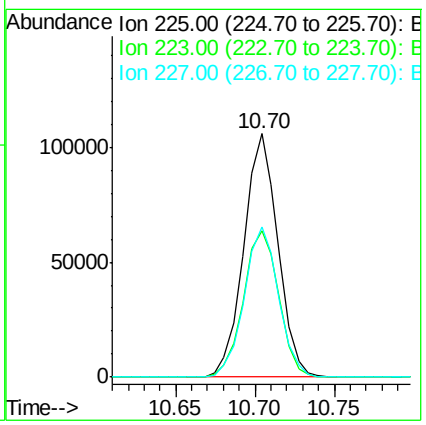


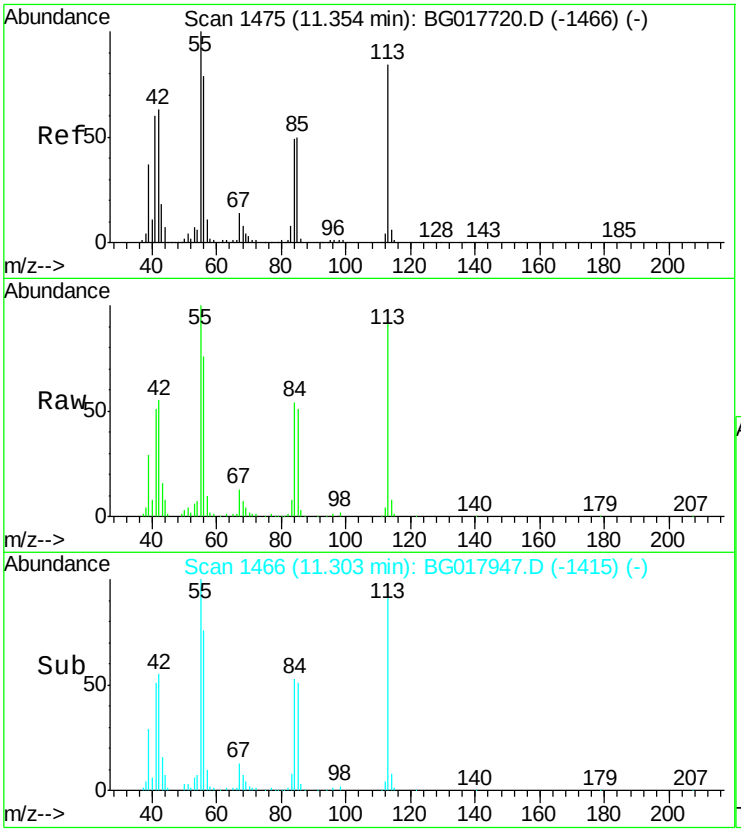


#34
Hexachlorobutadiene
Concen: 39.64 ng
RT: 10.70 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:225 Resp: 158029

Ion	Ratio	Lower	Upper
225	100		
223	60.1	54.3	81.5
227	61.5	49.4	74.0



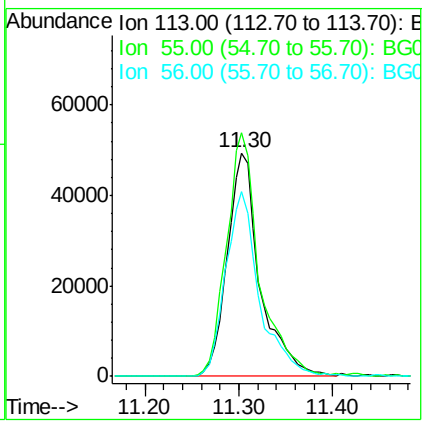


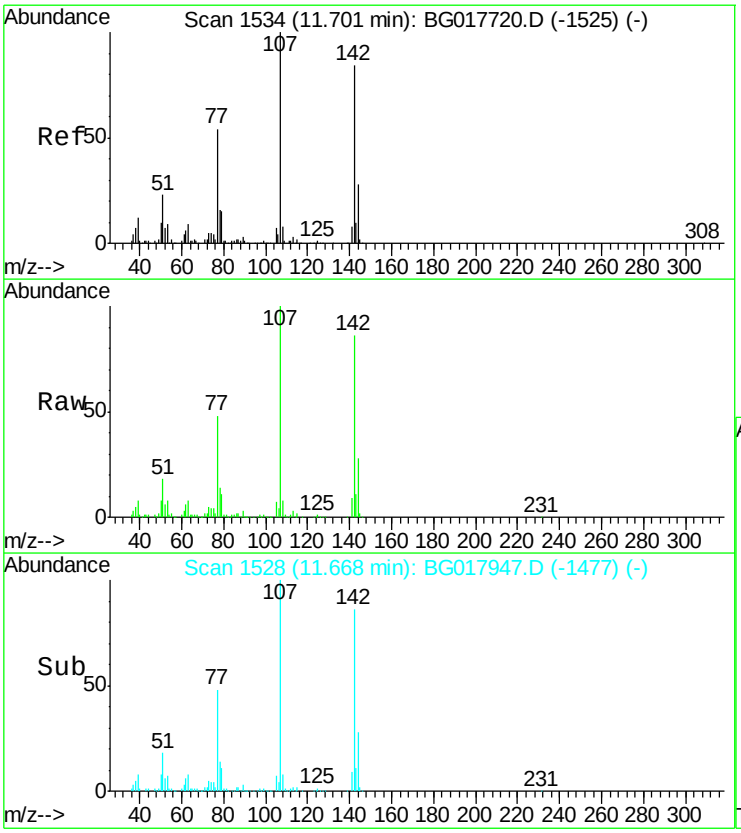
#35
Caprolactam
Concen: 39.29 ng
RT: 11.30 min Scan# 1466
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 118885

Ion	Ratio	Lower	Upper
113	100		
55	109.1	100.8	140.8
56	82.7	75.5	115.5

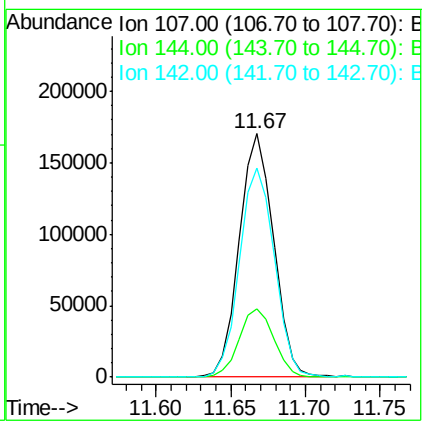


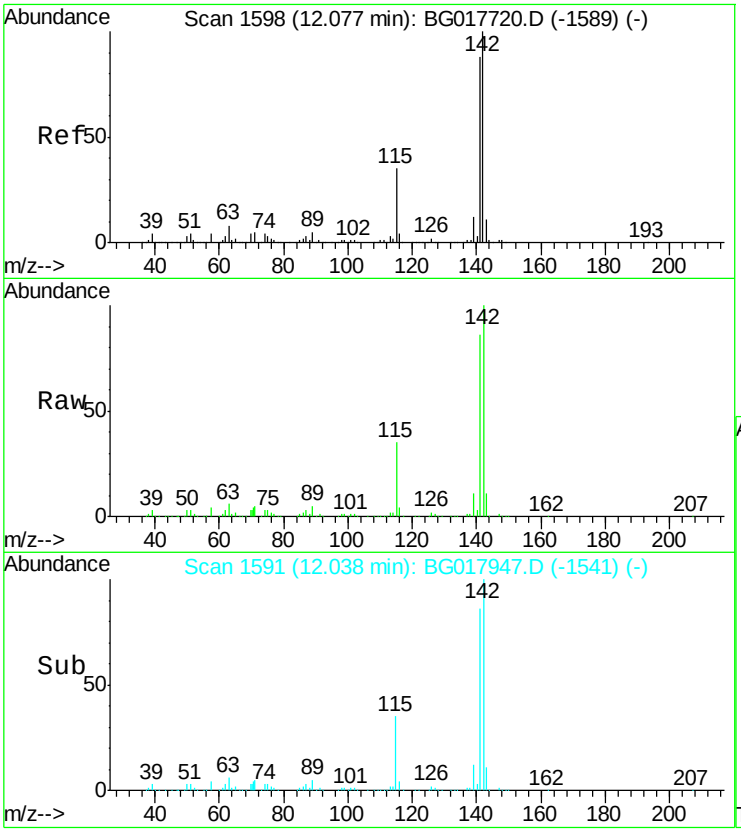


#36
4-Chloro-3-methylphenol
Concen: 40.12 ng
RT: 11.67 min Scan# 1528
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:107 Resp: 271194

Ion	Ratio	Lower	Upper
107	100		
144	28.1	22.2	33.4
142	85.7	67.1	100.7



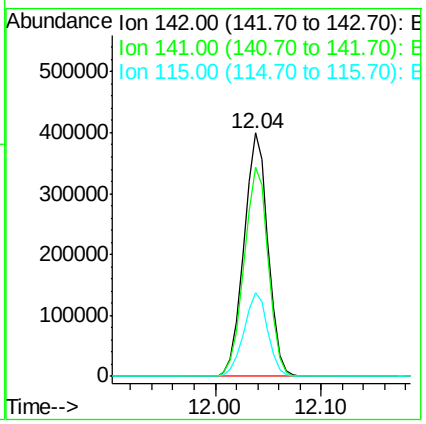


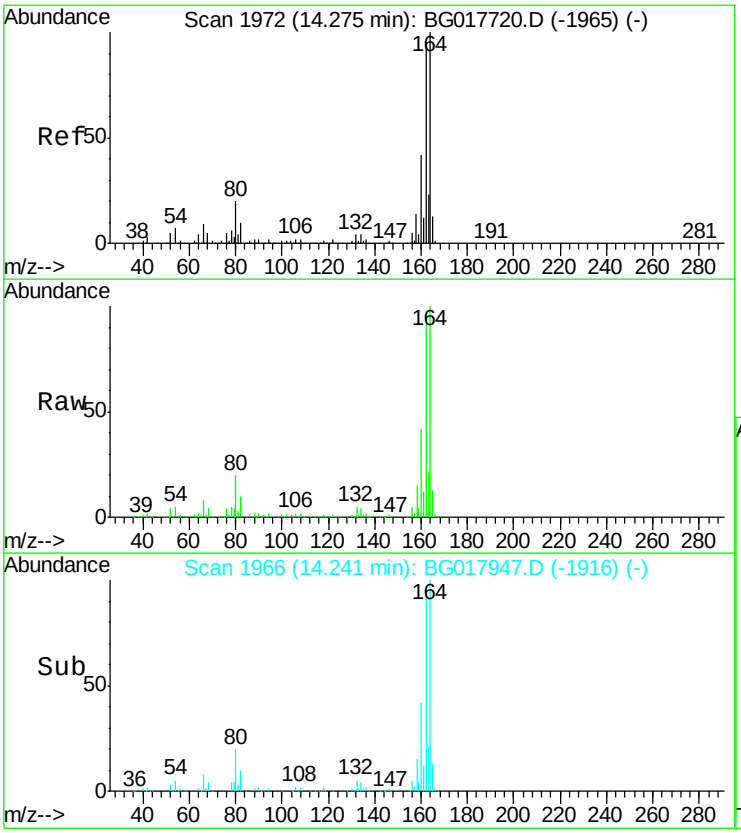
#37
2-Methylnaphthalene
Concen: 38.28 ng
RT: 12.04 min Scan# 1591
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 629545

Ion	Ratio	Lower	Upper
142	100		
141	86.1	70.7	106.1
115	34.5	27.8	41.8

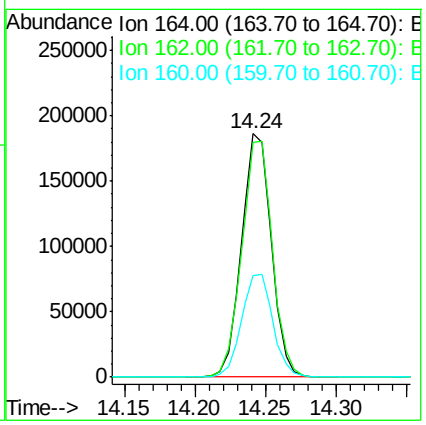


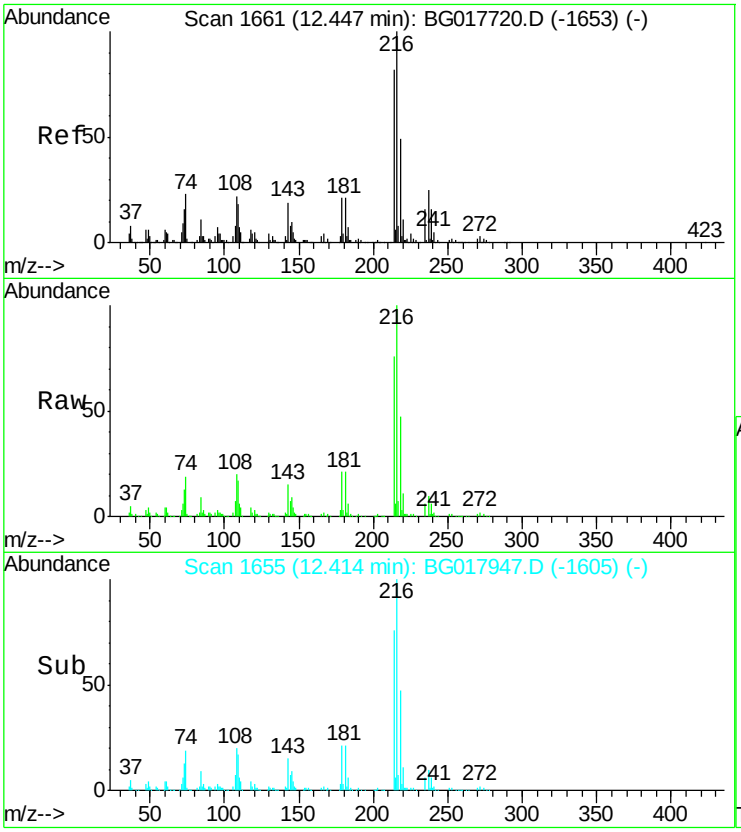


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.24 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:164 Resp: 275535

Ion	Ratio	Lower	Upper
164	100		
162	96.4	76.3	114.5
160	41.5	33.7	50.5



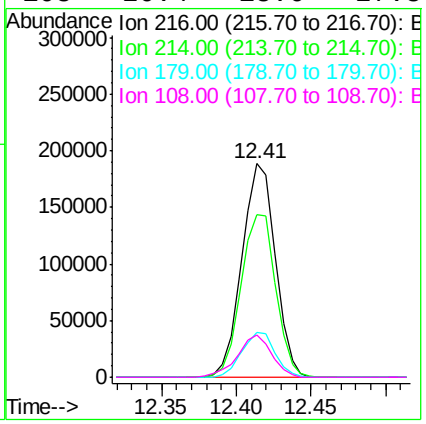


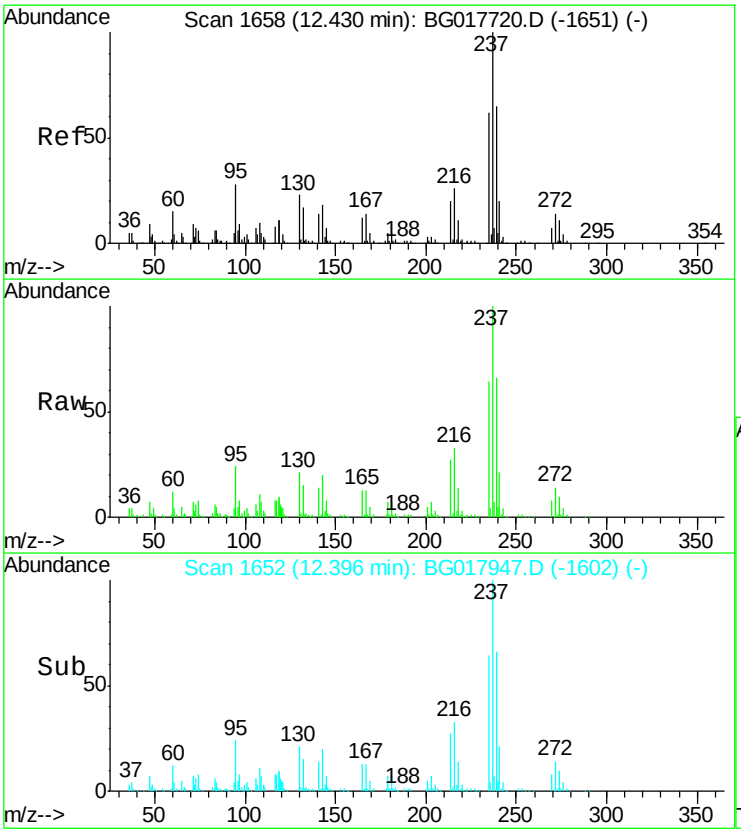
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.46 ng
RT: 12.41 min Scan# 1655
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 291424

Ion	Ratio	Lower	Upper
216	100		
214	79.2	64.5	96.7
179	20.8	16.7	25.1
108	20.4	18.6	27.8

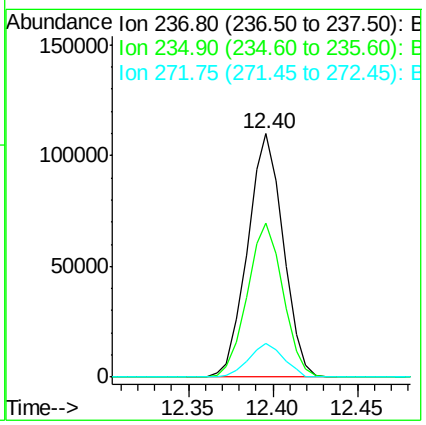


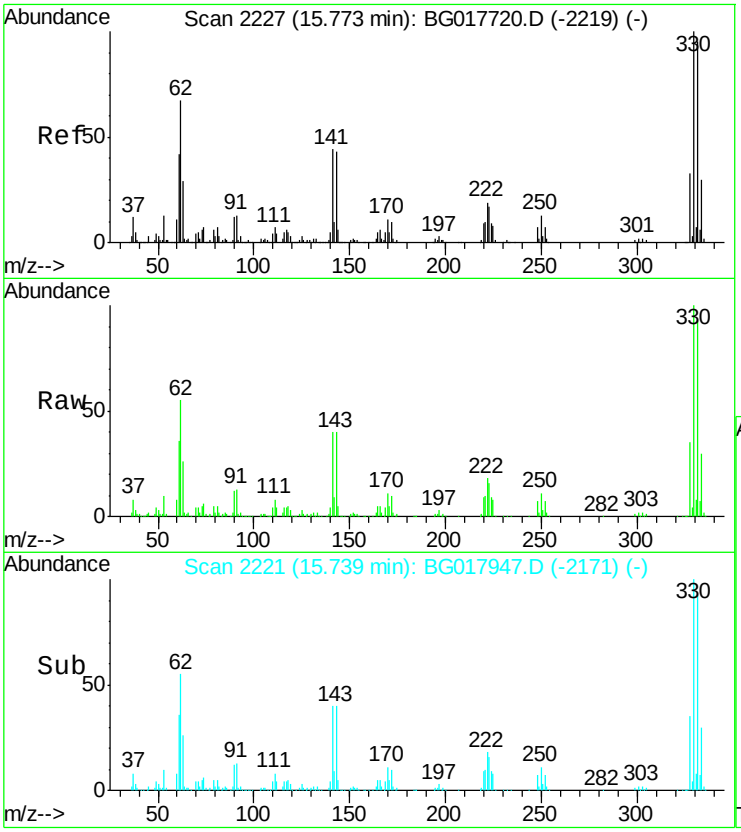


#40
Hexachlorocyclopentadiene
Concen: 40.04 ng
RT: 12.40 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:237 Resp: 161244

Ion	Ratio	Lower	Upper
237	100		
235	63.5	42.2	82.2
272	13.8	0.0	33.9



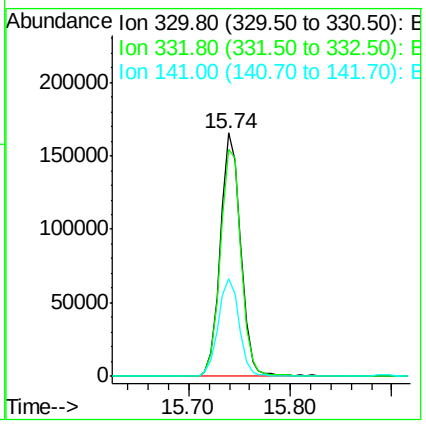


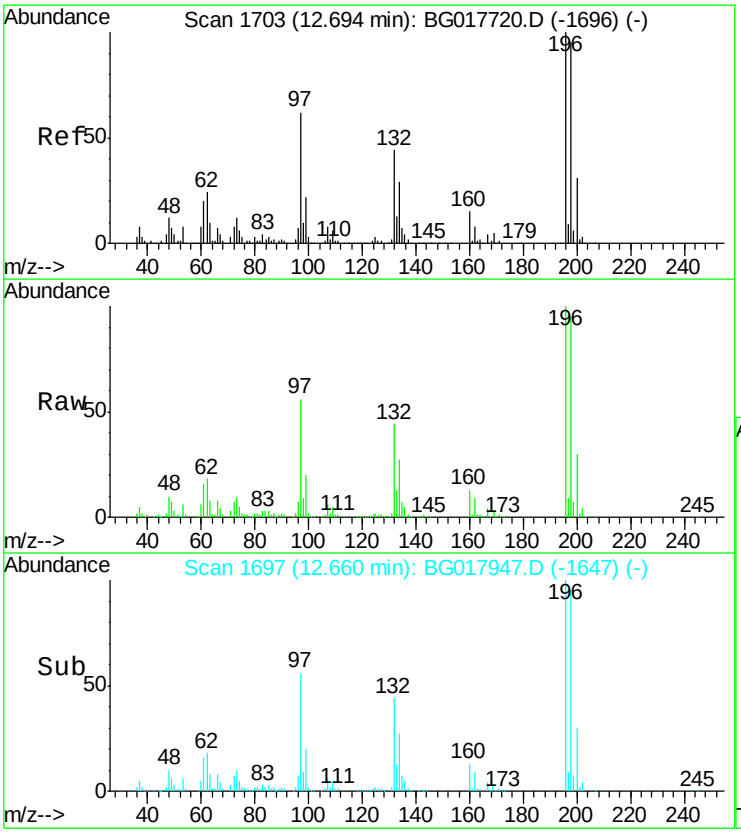
#41
2,4,6-Tribromophenol
Concen: 82.86 ng
RT: 15.74 min Scan# 2221
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 231320

Ion	Ratio	Lower	Upper
330	100		
332	95.0	76.8	115.2
141	41.2	38.0	57.0

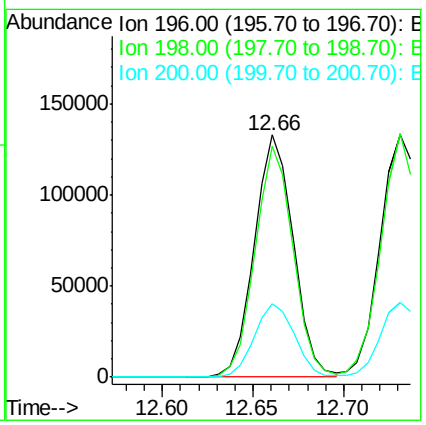


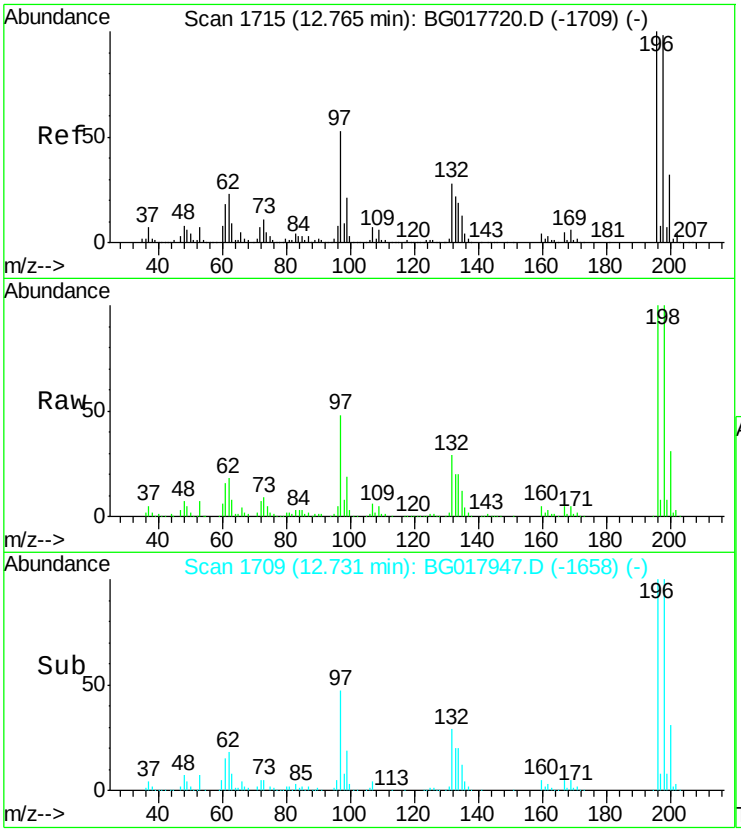


#42
2,4,6-Trichlorophenol
Concen: 41.29 ng
RT: 12.66 min Scan# 1697
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:196 Resp: 198329

Ion	Ratio	Lower	Upper
196	100		
198	95.3	76.2	114.4
200	30.1	24.6	36.8



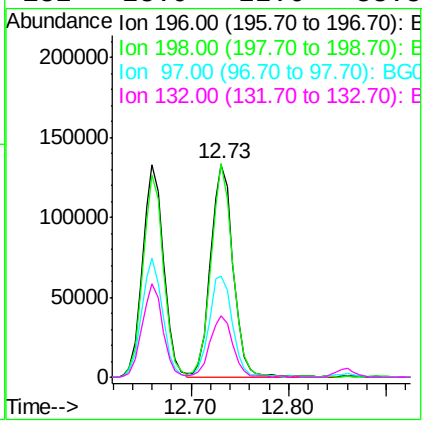


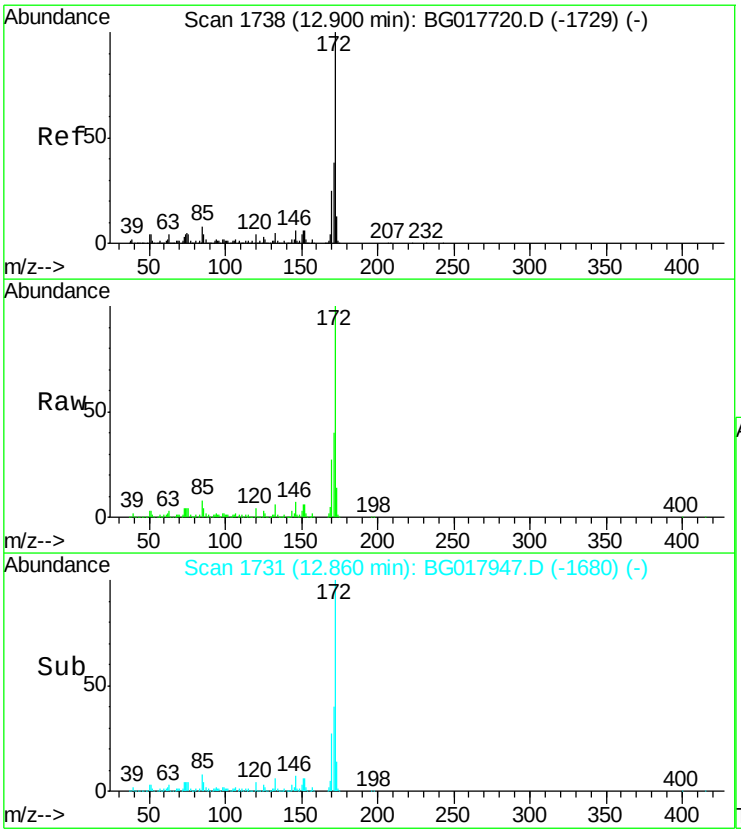
#43
2,4,5-Trichlorophenol
Concen: 42.55 ng
RT: 12.73 min Scan# 1709
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 212506

Ion	Ratio	Lower	Upper
196	100		
198	100.3	78.1	117.1
97	47.7	42.6	64.0
132	28.9	22.6	33.8

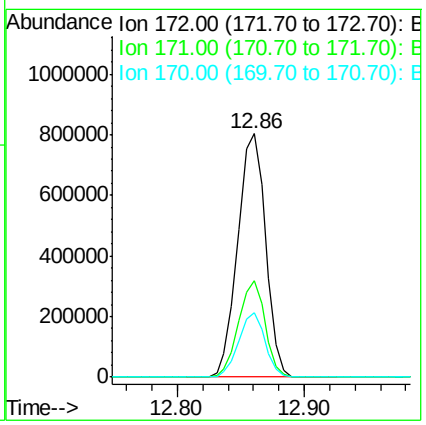


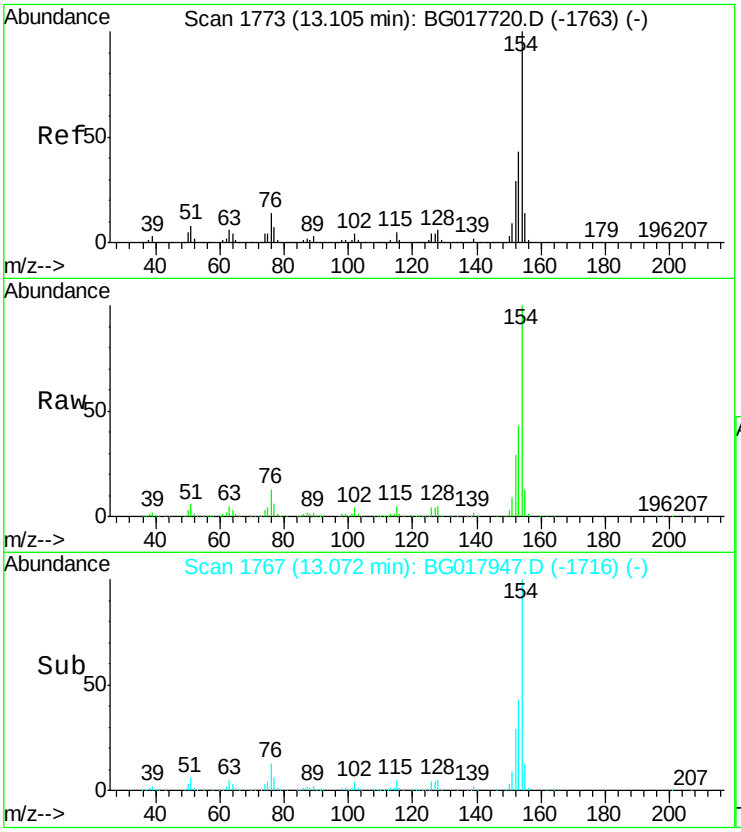


#44
2-Fluorobiphenyl
Concen: 77.03 ng
RT: 12.86 min Scan# 1731
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:172 Resp: 1224720

Ion	Ratio	Lower	Upper
172	100		
171	39.8	30.7	46.1
170	26.7	19.7	29.5



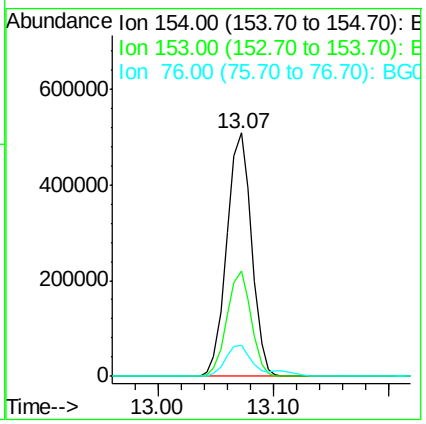


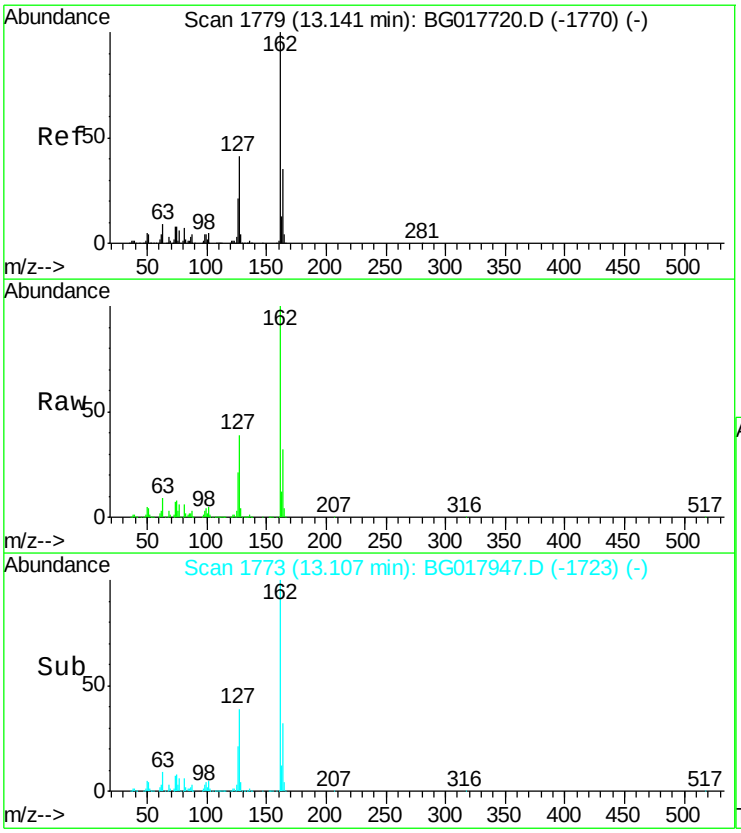
#45
1,1'-Biphenyl
Concen: 39.02 ng
RT: 13.07 min Scan# 1767
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 752776

Ion	Ratio	Lower	Upper
154	100		
153	43.3	23.5	63.5
76	13.0	0.0	33.7

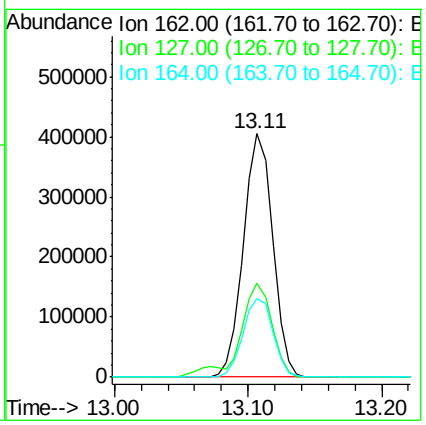


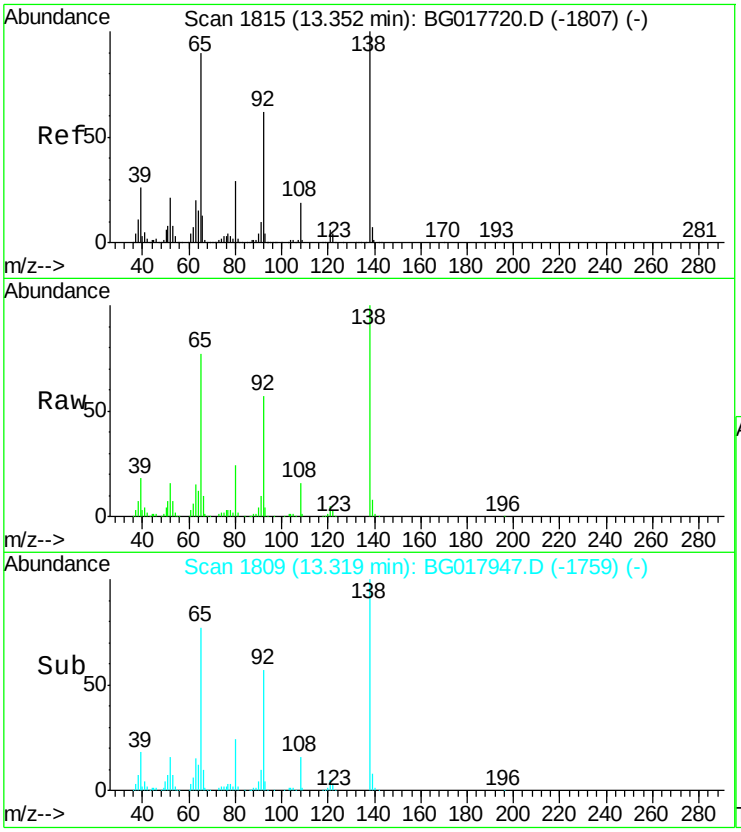


#46
2-Chloronaphthalene
Concen: 39.08 ng
RT: 13.11 min Scan# 1773
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:162 Resp: 610982

Ion	Ratio	Lower	Upper
162	100		
127	38.5	33.2	49.8
164	32.1	27.7	41.5



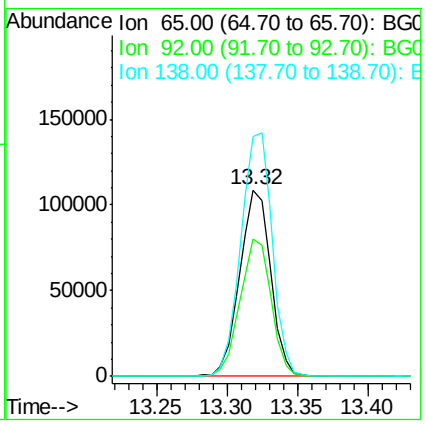


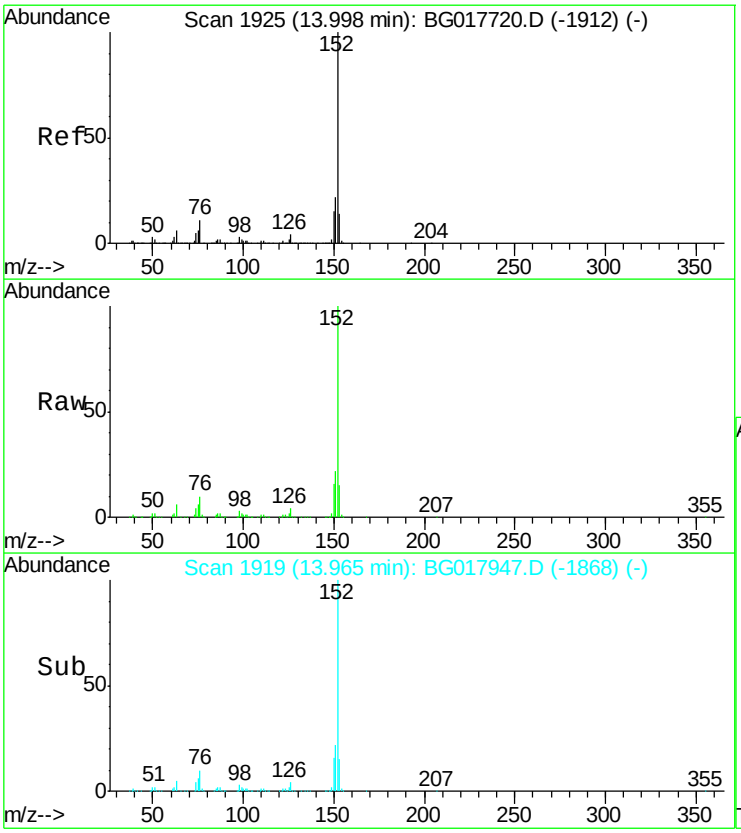
#47
2-Nitroaniline
Concen: 39.90 ng
RT: 13.32 min Scan# 1809
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 167463

Ion	Ratio	Lower	Upper
65	100		
92	73.8	55.4	83.2
138	129.0	89.1	133.7

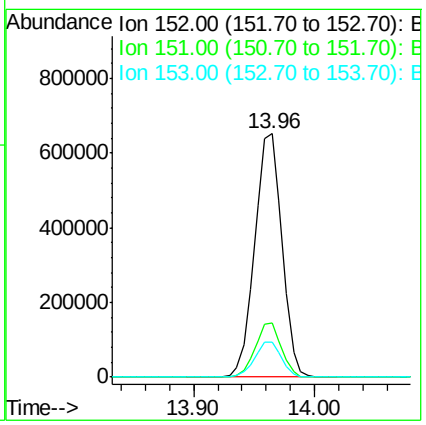


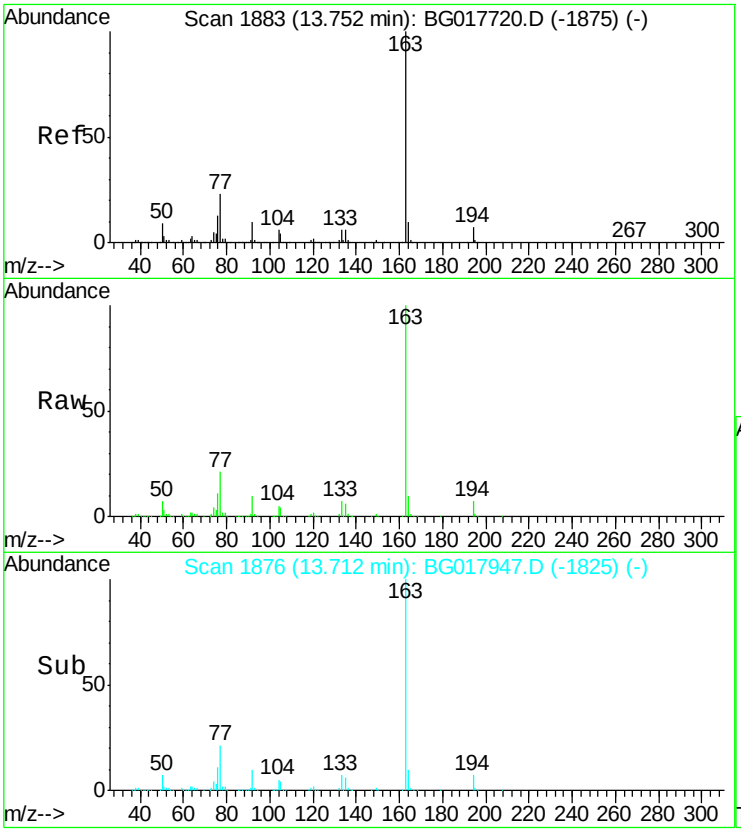


#48
Acenaphthylene
Concen: 39.14 ng
RT: 13.96 min Scan# 1919
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:152 Resp: 1020330

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.4	26.2
153	14.5	11.0	16.6



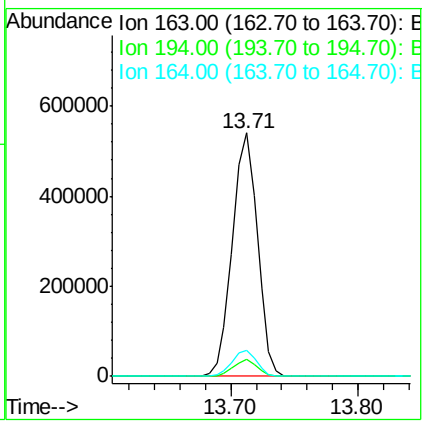


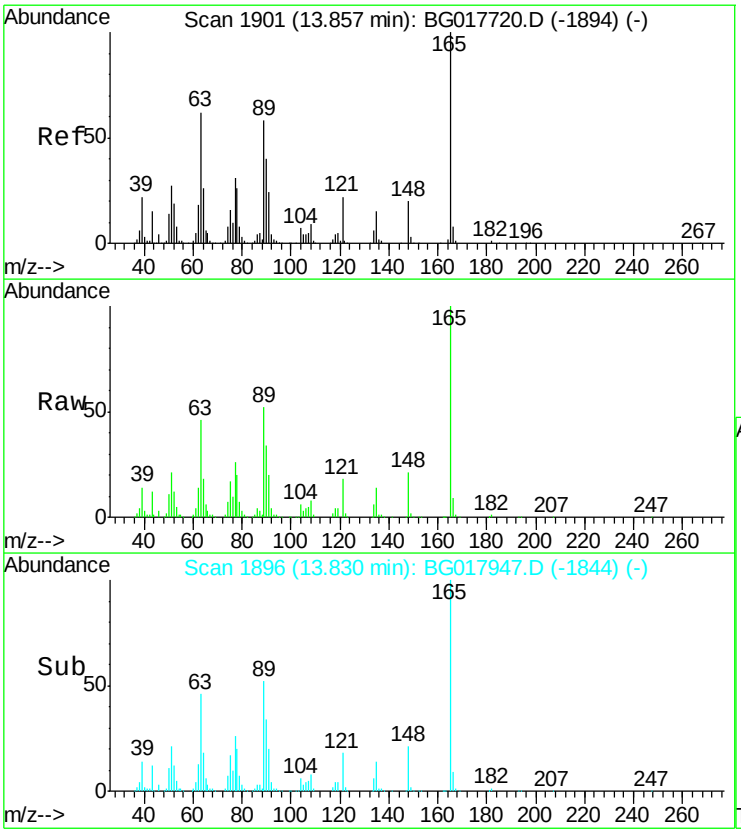
#49
Dimethylphthalate
Concen: 38.66 ng
RT: 13.71 min Scan# 1876
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 739977

Ion	Ratio	Lower	Upper
163	100		
194	7.1	5.8	8.6
164	10.5	8.3	12.5

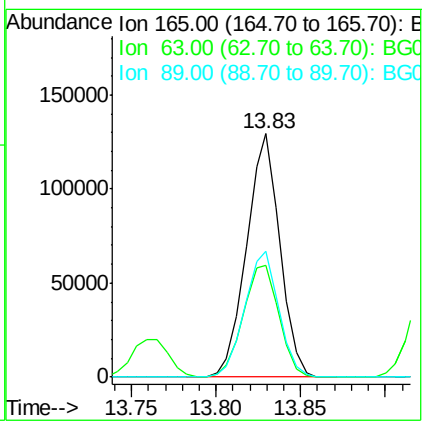


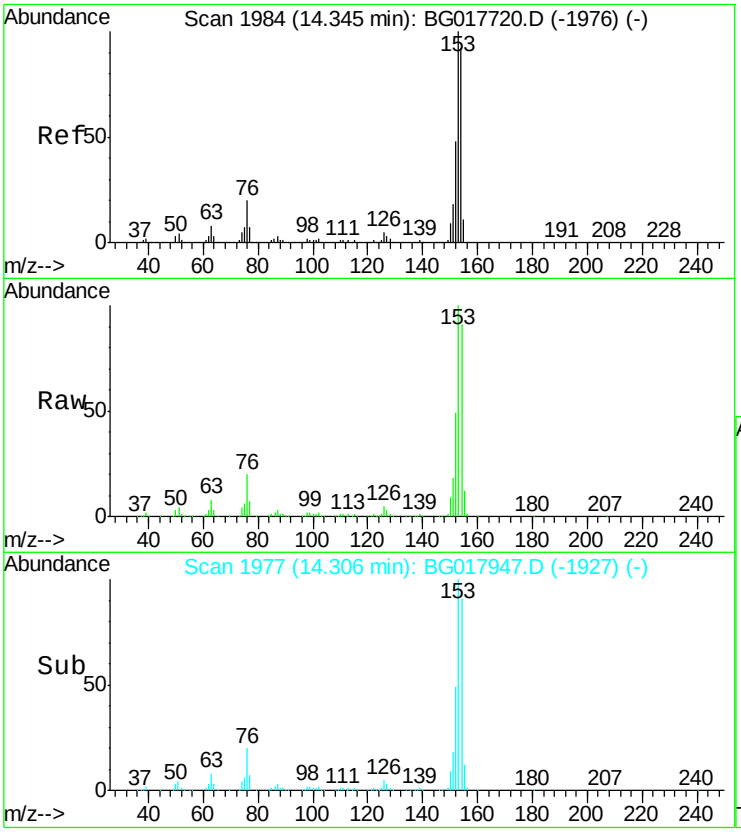


#50
2,6-Dinitrotoluene
Concen: 40.87 ng
RT: 13.83 min Scan# 1896
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:165 Resp: 177272

Ion	Ratio	Lower	Upper
165	100		
63	45.9	50.2	75.2#
89	51.8	46.6	69.8



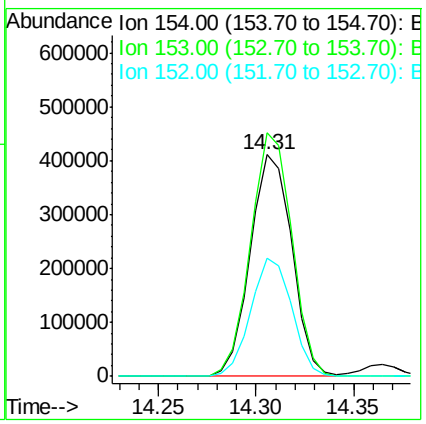


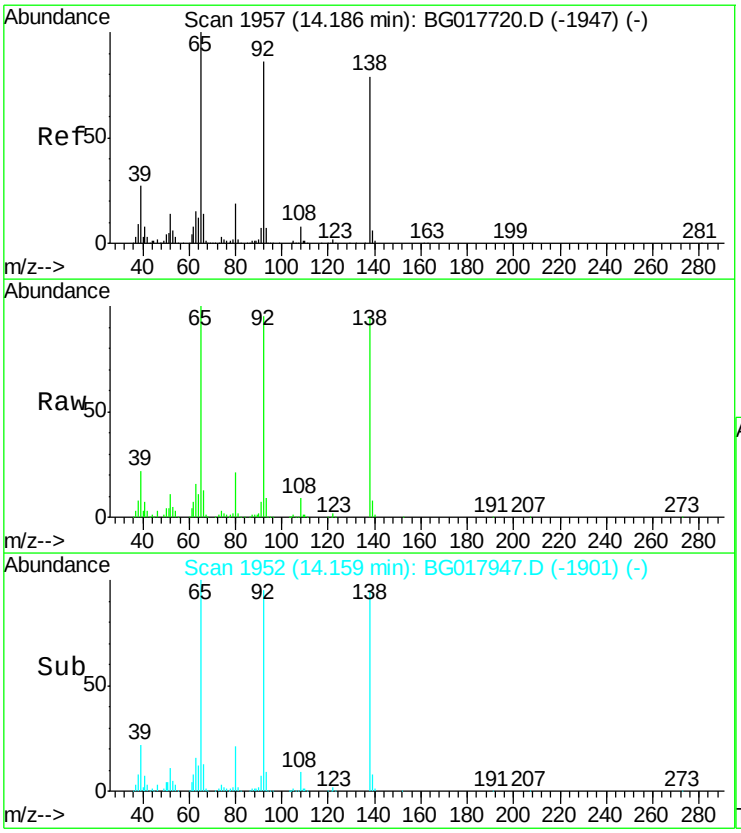
#51
Acenaphthene
Concen: 38.43 ng
RT: 14.31 min Scan# 1977
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 606732

Ion	Ratio	Lower	Upper
154	100		
153	109.8	87.0	130.4
152	53.5	41.4	62.0

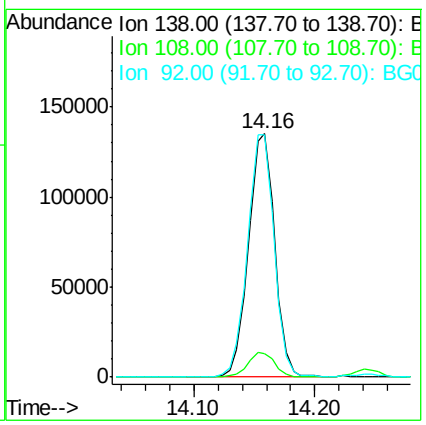


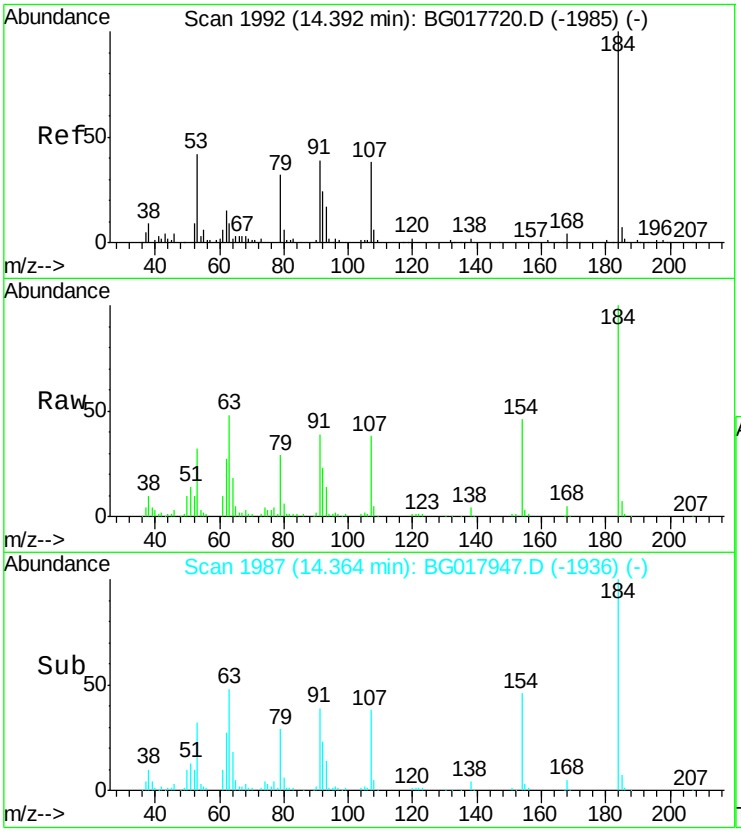


#52
3-Nitroaniline
Concen: 41.94 ng
RT: 14.16 min Scan# 1952
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:138 Resp: 204501

Ion	Ratio	Lower	Upper
138	100		
108	9.4	8.2	12.4
92	99.7	87.4	131.0



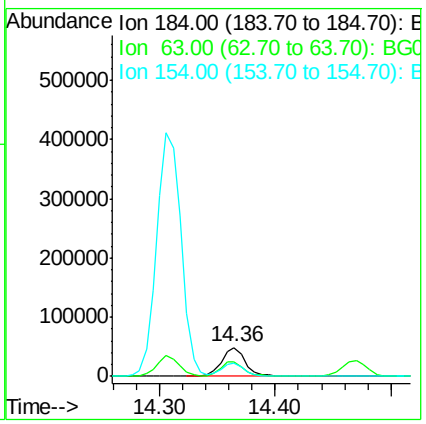


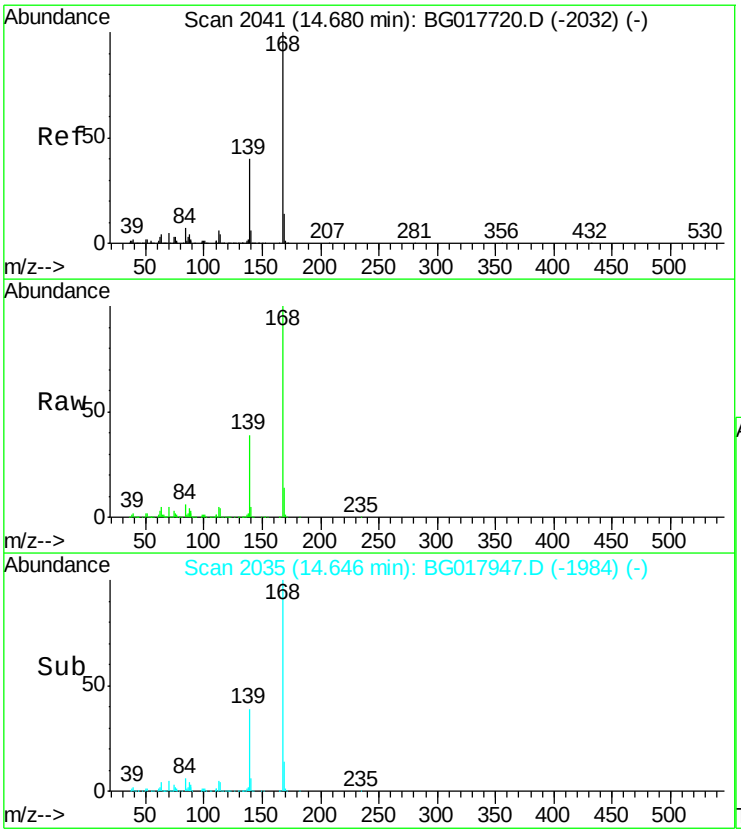
#53
2,4-Dinitrophenol
Concen: 43.24 ng
RT: 14.36 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 70169

Ion	Ratio	Lower	Upper
184	100		
63	47.8	47.8	71.6
154	45.8	39.3	58.9

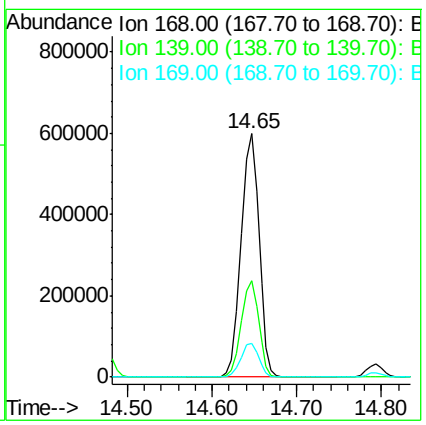


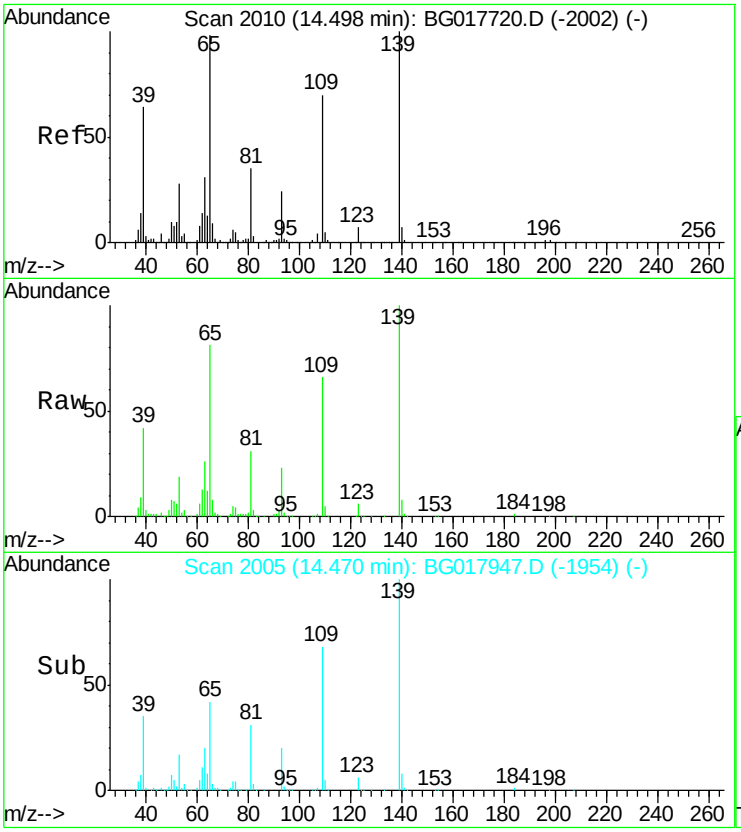


#54
Dibenzofuran
Concen: 38.57 ng
RT: 14.65 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:168 Resp: 878684

Ion	Ratio	Lower	Upper
168	100		
139	39.4	32.2	48.2
169	14.0	11.3	16.9



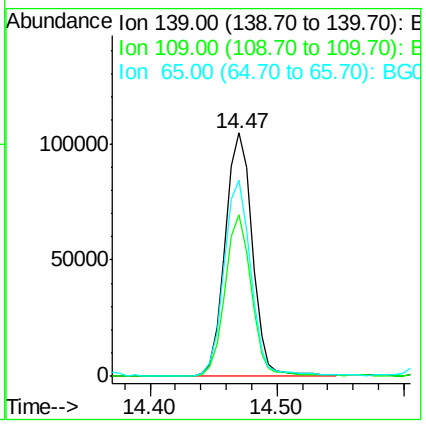


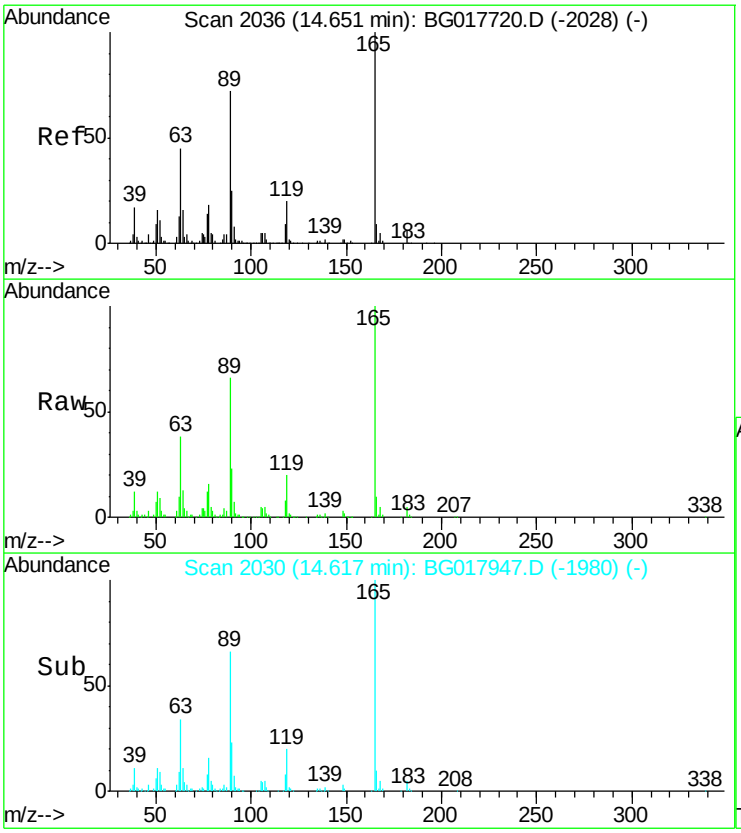
#55
4-Nitrophenol
Concen: 40.33 ng
RT: 14.47 min Scan# 2005
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 155551

Ion	Ratio	Lower	Upper
139	100		
109	66.4	50.3	90.3
65	80.5	78.8	118.8

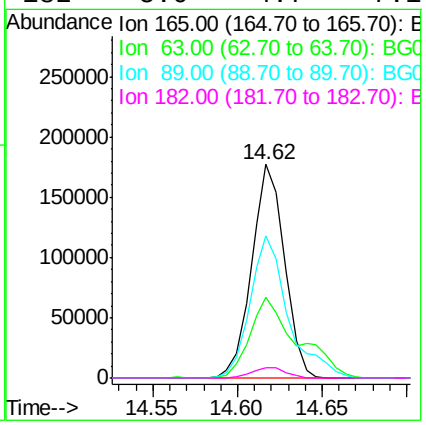


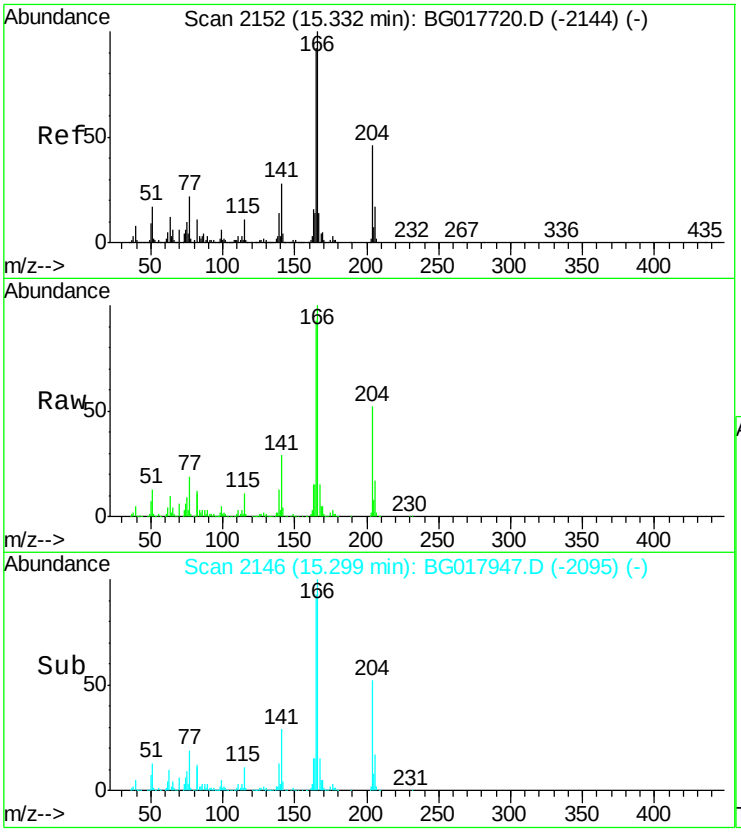


#56
2,4-Dinitrotoluene
Concen: 40.83 ng
RT: 14.62 min Scan# 2030
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:165 Resp: 237497

Ion	Ratio	Lower	Upper
165	100		
63	37.6	36.2	54.4
89	66.3	57.9	86.9
182	5.0	4.7	7.1



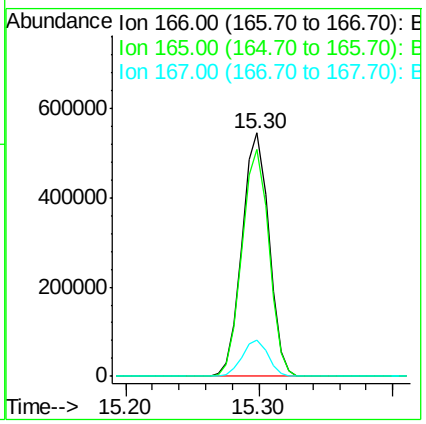


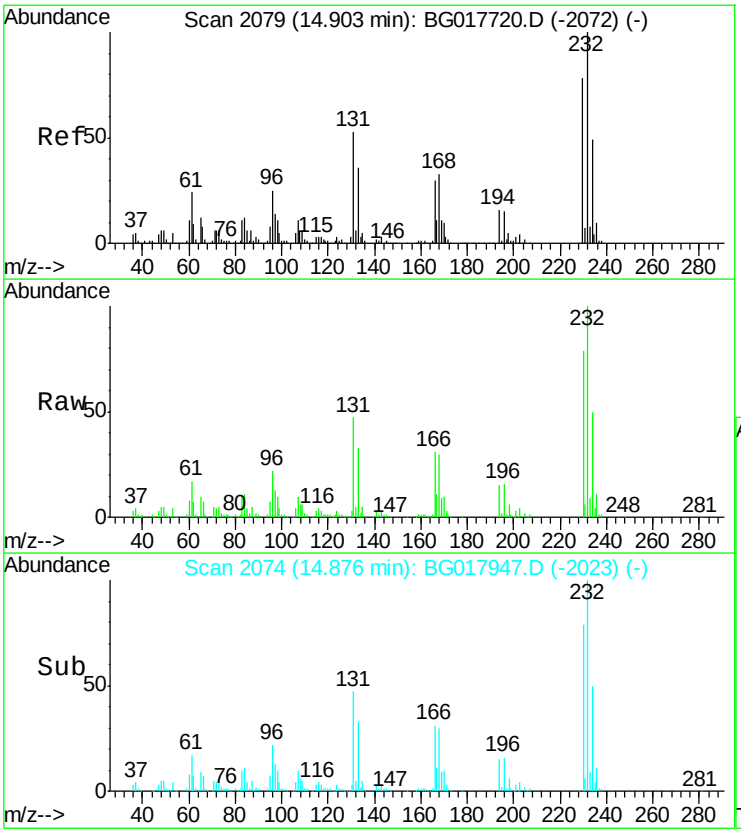
#57
Fluorene
Concen: 38.47 ng
RT: 15.30 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 753361

Ion	Ratio	Lower	Upper
166	100		
165	93.2	73.4	110.0
167	14.9	11.0	16.6

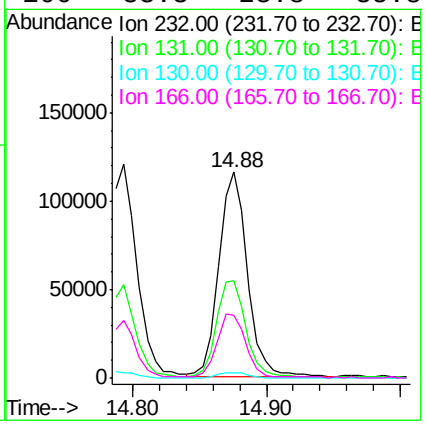


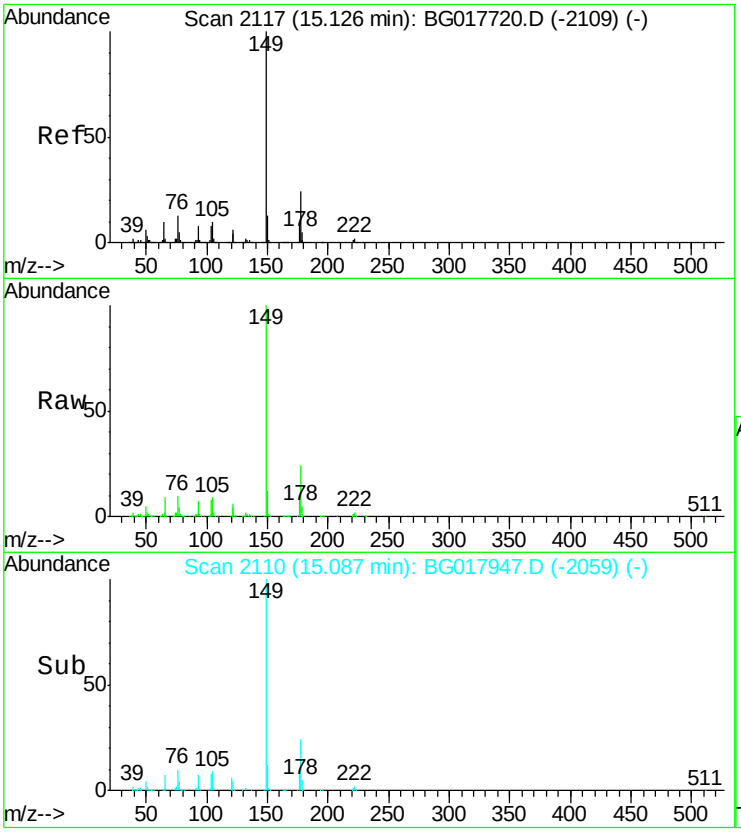


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.37 ng
RT: 14.88 min Scan# 2074
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:232 Resp: 173812

Ion	Ratio	Lower	Upper
232	100		
131	49.7	40.8	61.2
130	2.8	2.4	3.6
166	33.3	23.8	35.8



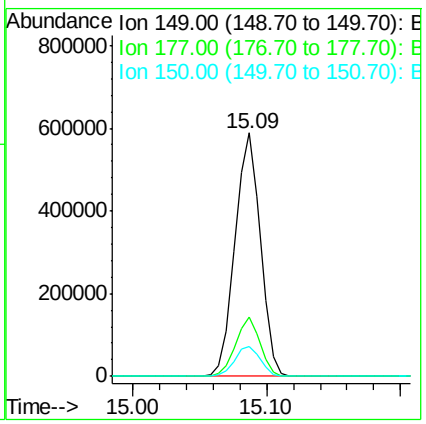


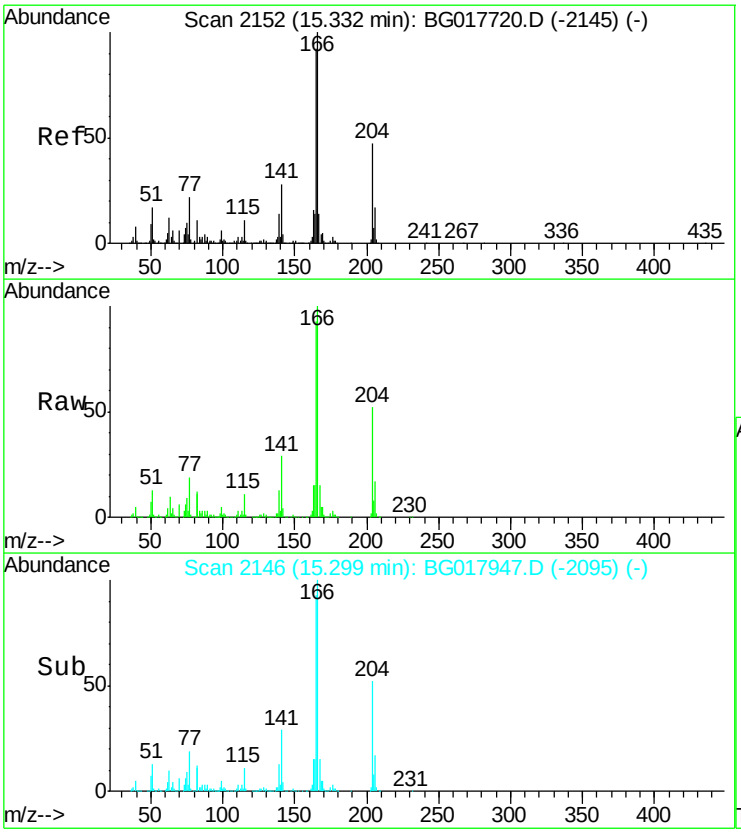
#59
Diethylphthalate
Concen: 39.15 ng
RT: 15.09 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 776228

Ion	Ratio	Lower	Upper
149	100		
177	24.1	19.1	28.7
150	12.3	10.3	15.5

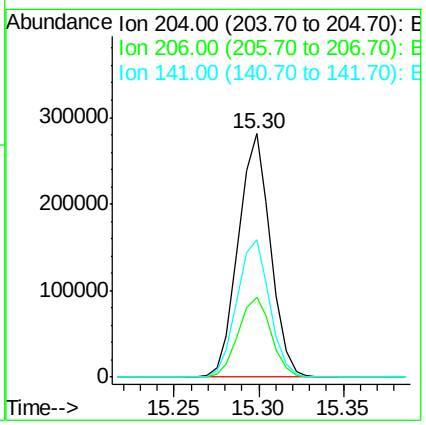


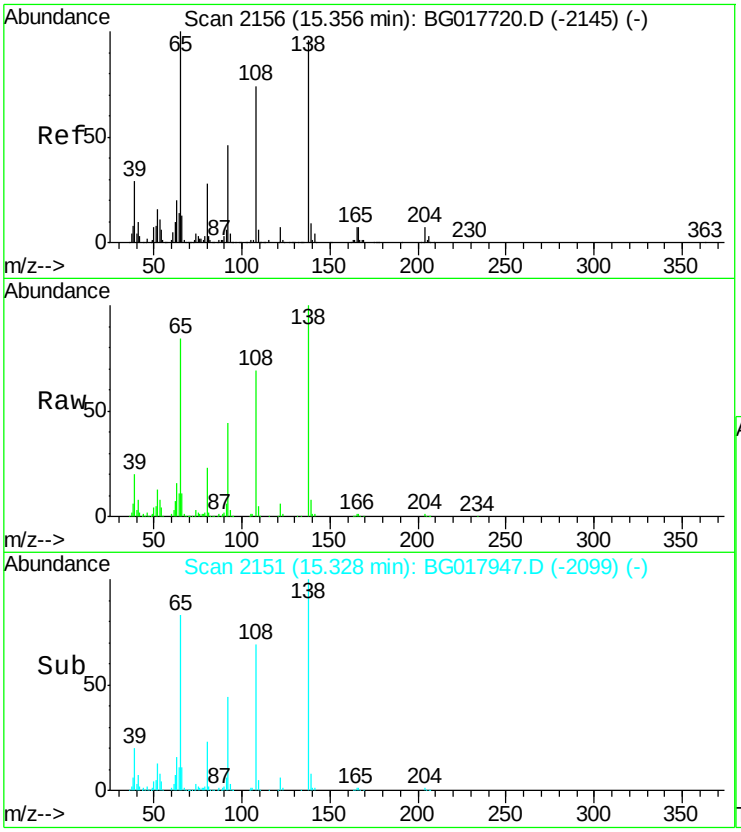


#60
4-Chlorophenyl-phenylether
Concen: 38.84 ng
RT: 15.30 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:204 Resp: 372896

Ion	Ratio	Lower	Upper
204	100		
206	32.9	28.6	42.8
141	56.2	49.0	73.4



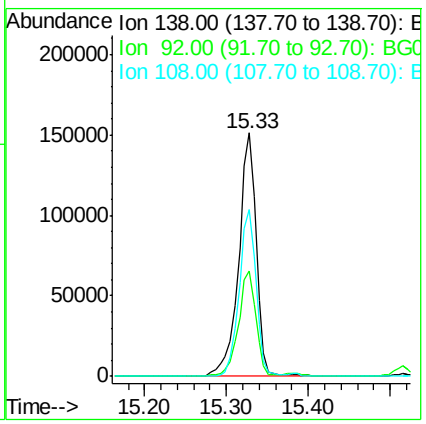


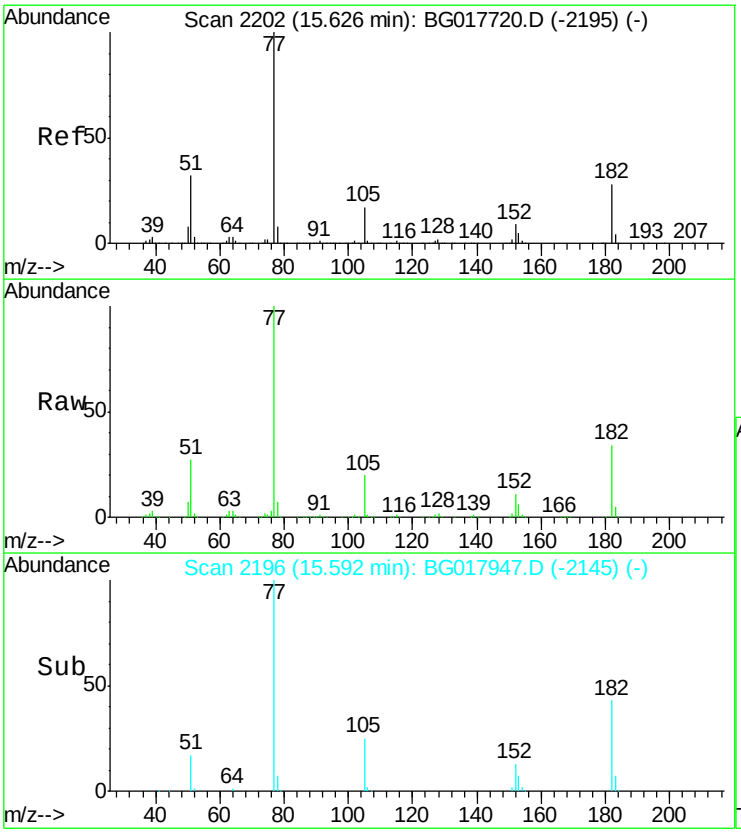
#61
4-Nitroaniline
Concen: 39.57 ng
RT: 15.33 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 226025

Ion	Ratio	Lower	Upper
138	100		
92	43.5	27.7	67.7
108	68.7	57.8	97.8

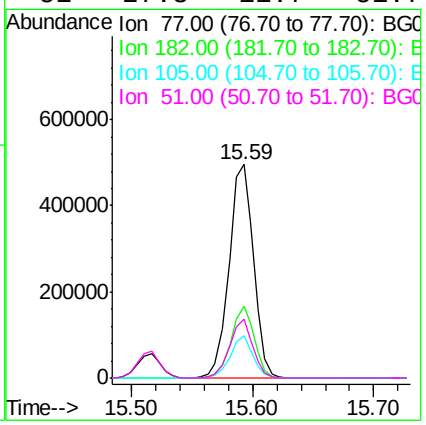


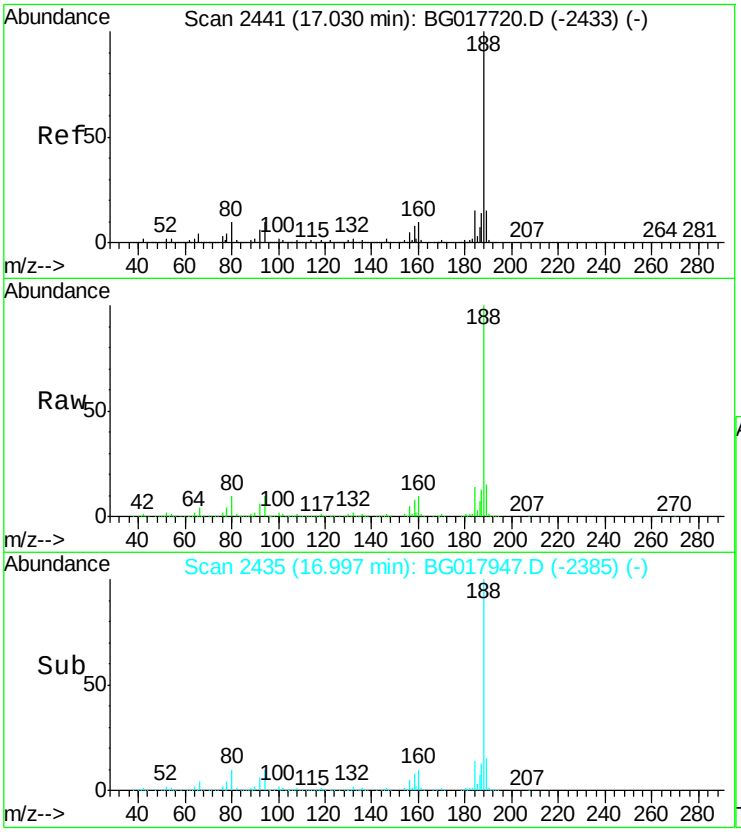


#62
Azobenzene
Concen: 37.98 ng
RT: 15.59 min Scan# 2196
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion: 77 Resp: 695791

Ion	Ratio	Lower	Upper
77	100		
182	33.9	8.2	48.2
105	19.7	0.0	36.6
51	27.3	11.7	51.7



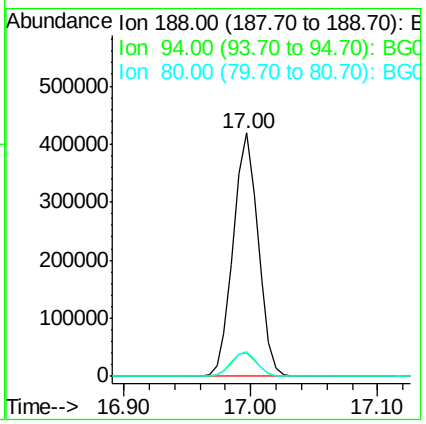


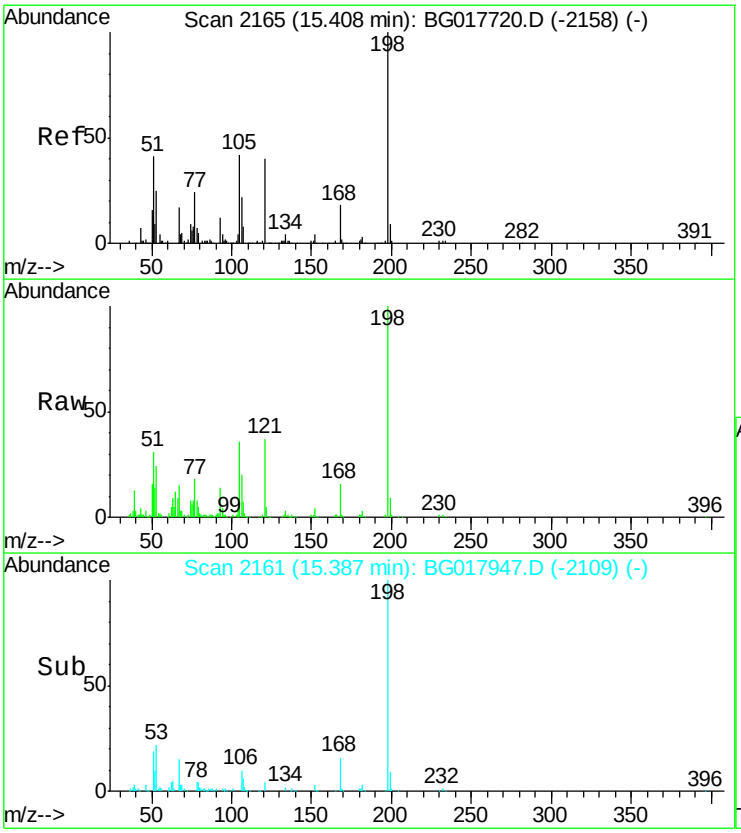
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.00 min Scan# 2435
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 569074

Ion	Ratio	Lower	Upper
188	100		
94	9.7	8.2	12.2
80	10.2	8.2	12.4

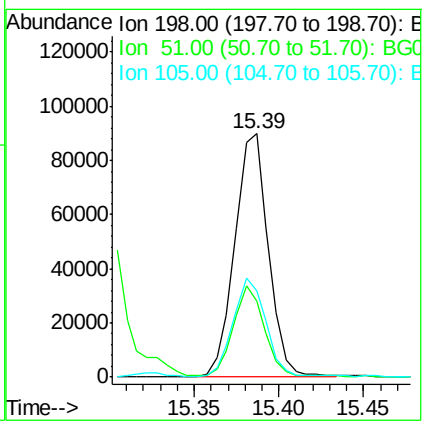


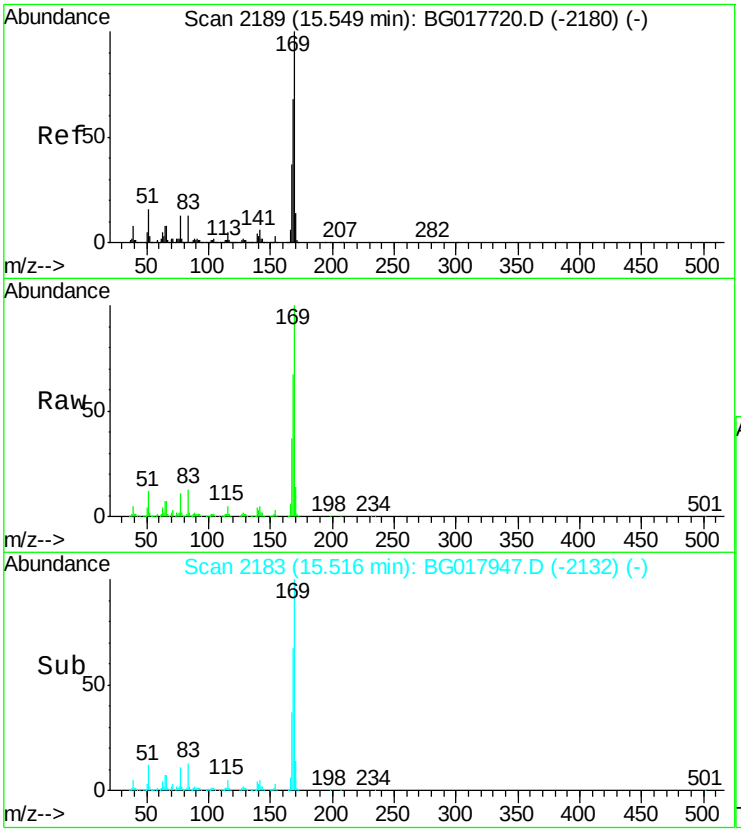


#64
4,6-Dinitro-2-methylphenol
Concen: 43.11 ng
RT: 15.39 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:198 Resp: 124347

Ion	Ratio	Lower	Upper
198	100		
51	31.0	27.0	67.0
105	35.6	23.3	63.3



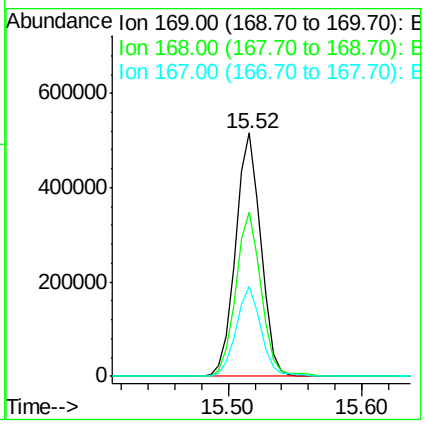


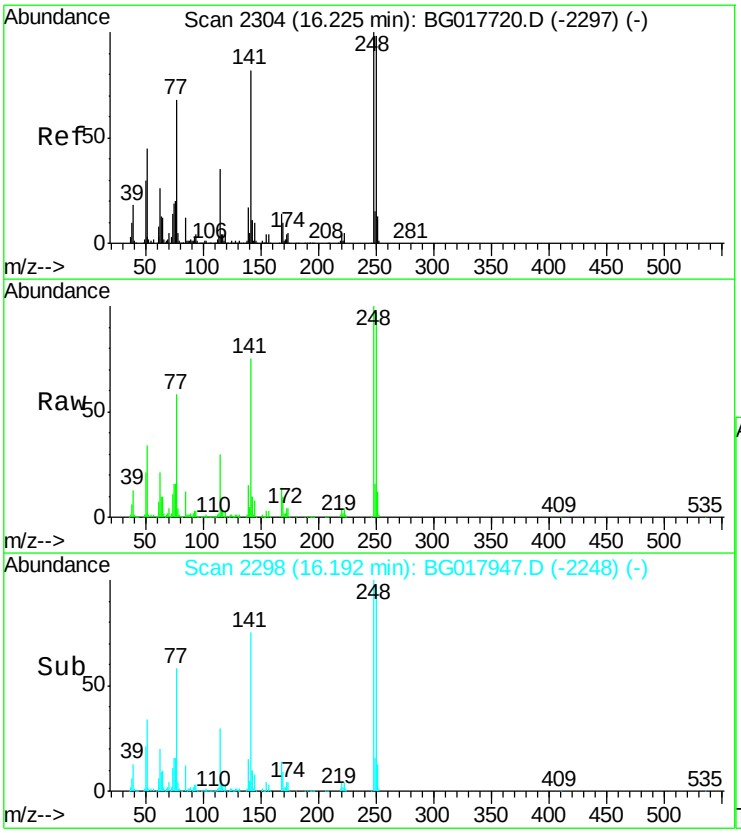
#65
n-Nitrosodiphenylamine
Concen: 39.42 ng
RT: 15.52 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 674461

Ion	Ratio	Lower	Upper
169	100		
168	67.3	54.1	81.1
167	36.8	29.4	44.2

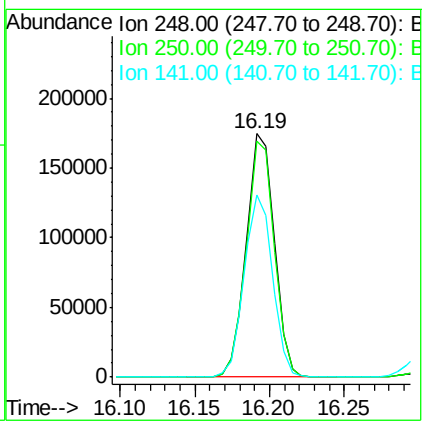


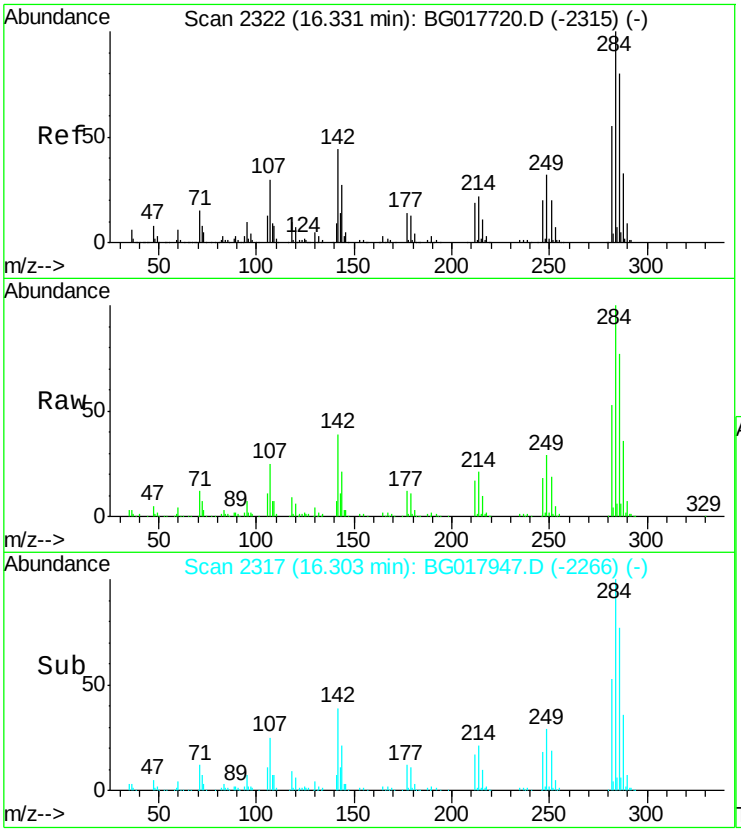


#66
4-Bromophenyl-phenylether
Concen: 39.82 ng
RT: 16.19 min Scan# 2298
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:248 Resp: 227065

Ion	Ratio	Lower	Upper
248	100		
250	96.8	78.0	117.0
141	74.9	65.7	98.5



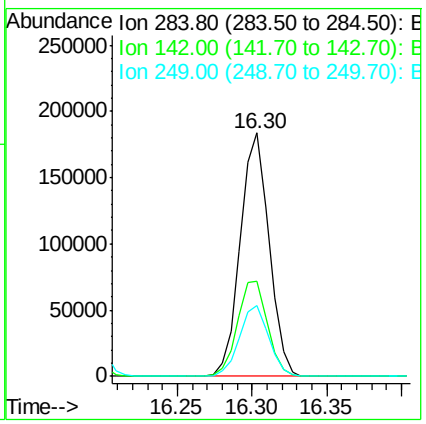


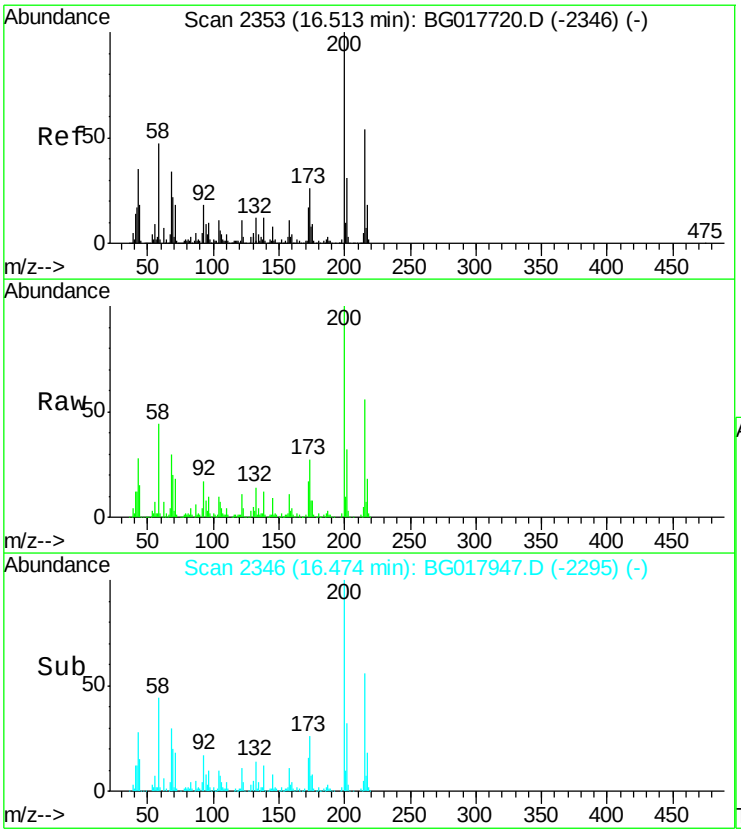
#67
Hexachlorobenzene
Concen: 38.66 ng
RT: 16.30 min Scan# 2317
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 244689

Ion	Ratio	Lower	Upper
284	100		
142	39.2	35.2	52.8
249	28.8	25.4	38.0

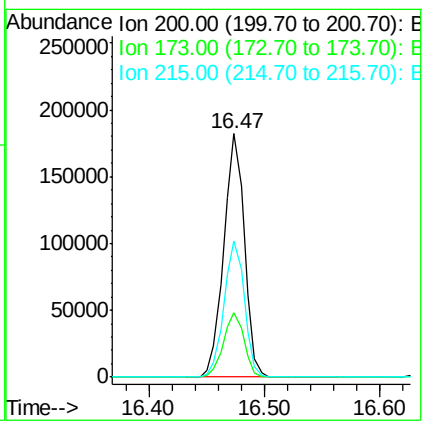


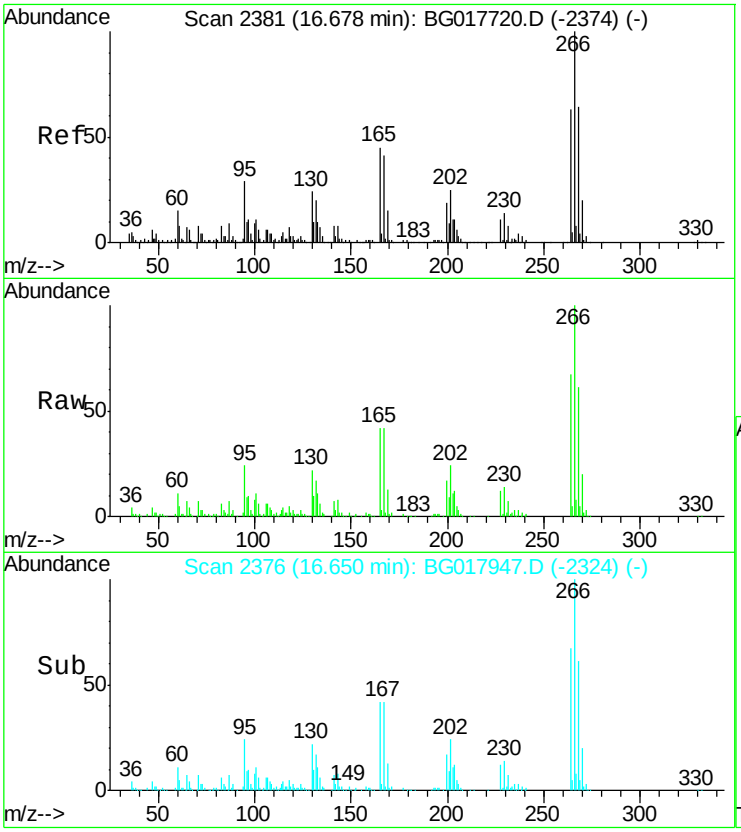


#68
Atrazine
Concen: 40.21 ng
RT: 16.47 min Scan# 2346
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:200 Resp: 225975

Ion	Ratio	Lower	Upper
200	100		
173	26.6	5.6	45.6
215	56.0	34.1	74.1



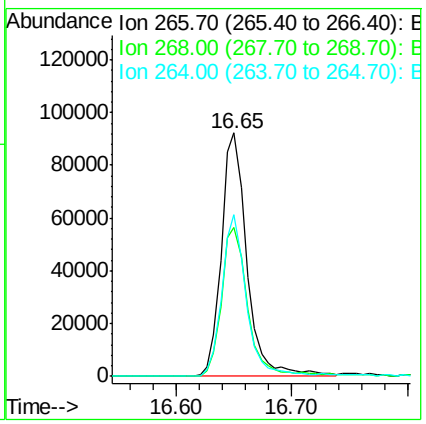


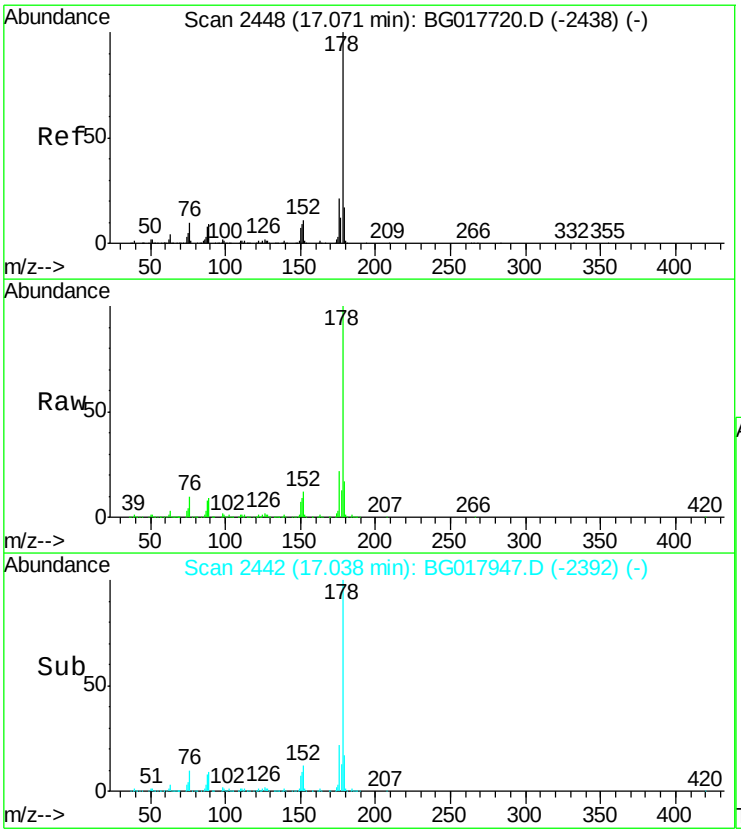
#69
Pentachlorophenol
Concen: 43.78 ng
RT: 16.65 min Scan# 2376
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 141298

Ion	Ratio	Lower	Upper
266	100		
268	61.4	51.0	76.6
264	66.5	50.7	76.1

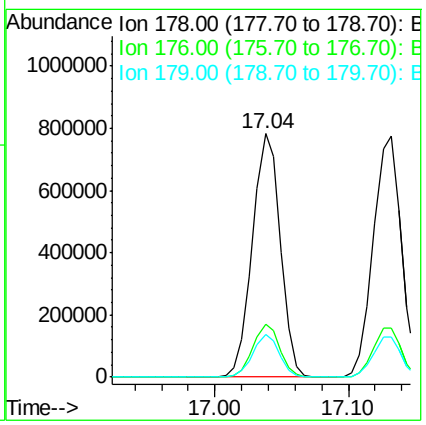


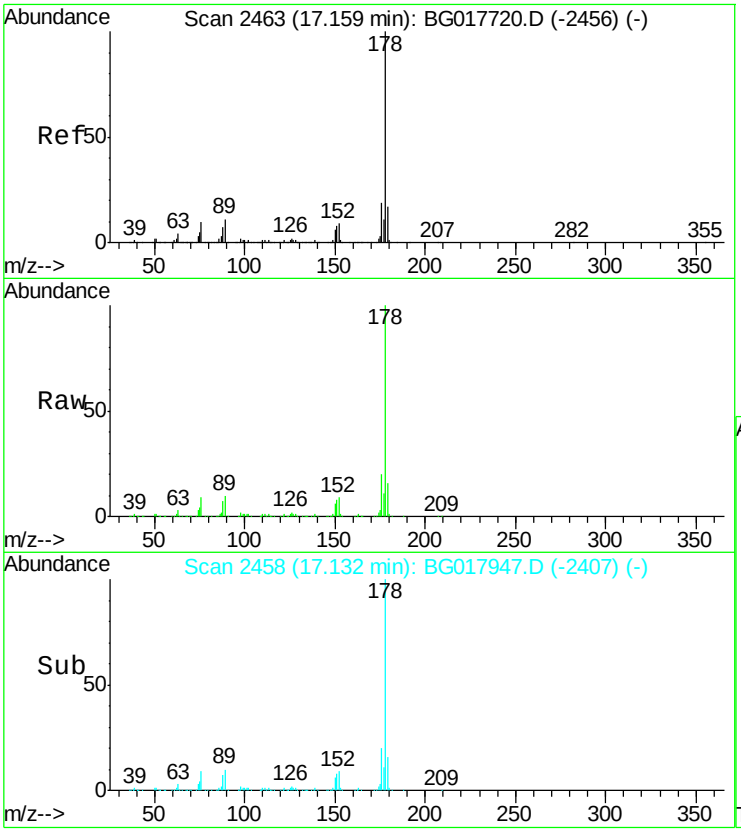


#70
Phenanthrene
Concen: 38.21 ng
RT: 17.04 min Scan# 2442
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:178 Resp: 1121711

Ion	Ratio	Lower	Upper
178	100		
176	21.7	16.5	24.7
179	17.5	13.5	20.3



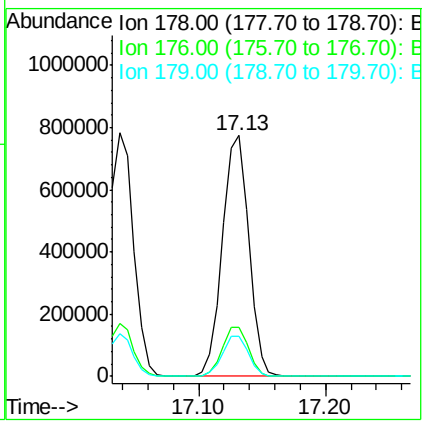


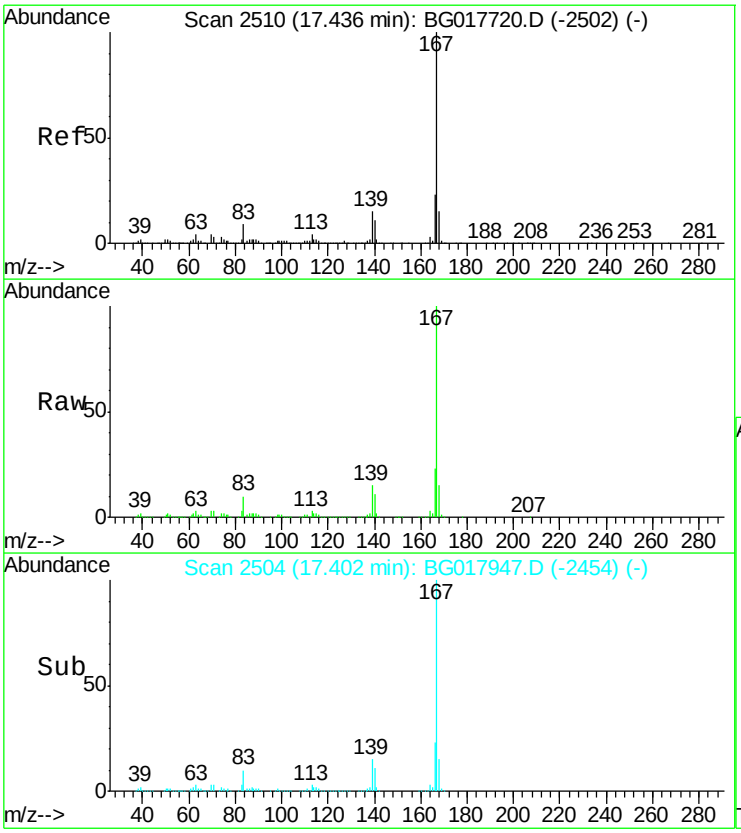
#71
Anthracene
Concen: 39.01 ng
RT: 17.13 min Scan# 2458
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1114184

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.2	22.8
179	16.4	13.6	20.4

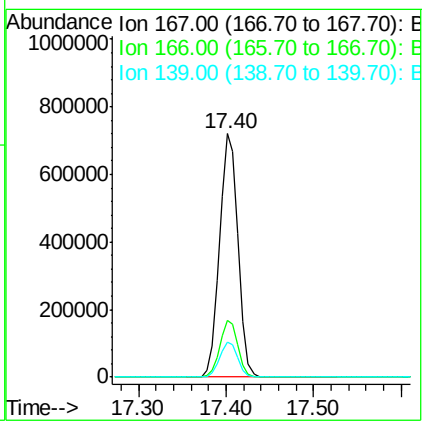


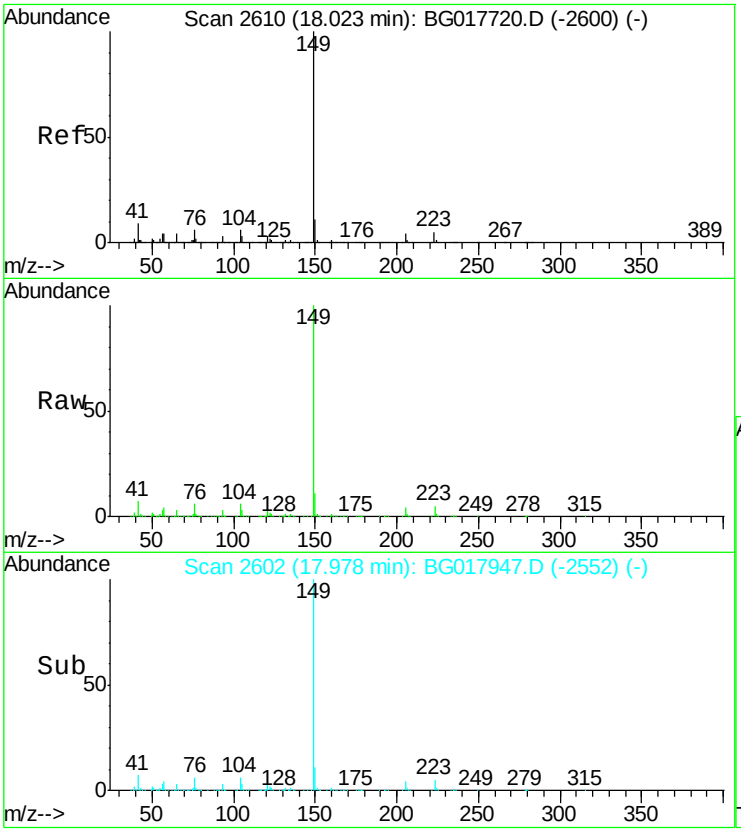


#72
Carbazole
Concen: 38.96 ng
RT: 17.40 min Scan# 2504
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:167 Resp: 1051184

Ion	Ratio	Lower	Upper
167	100		
166	23.4	18.3	27.5
139	14.6	11.9	17.9



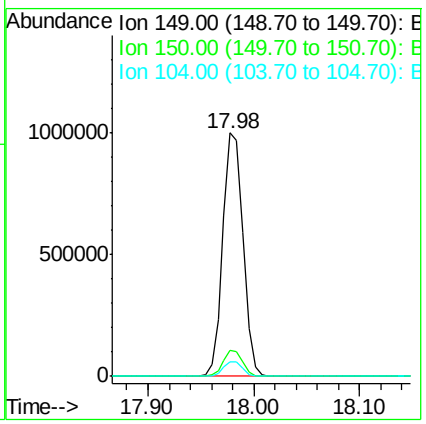


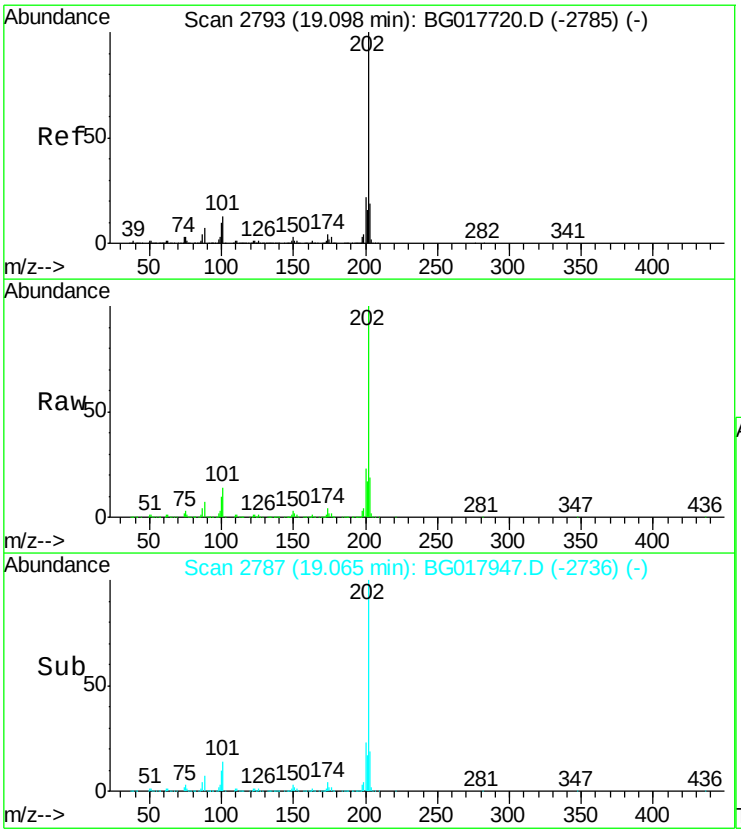
#73
Di-n-butylphthalate
Concen: 40.03 ng
RT: 17.98 min Scan# 2602
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1324028

Ion	Ratio	Lower	Upper
149	100		
150	10.6	8.6	12.8
104	5.8	5.0	7.6

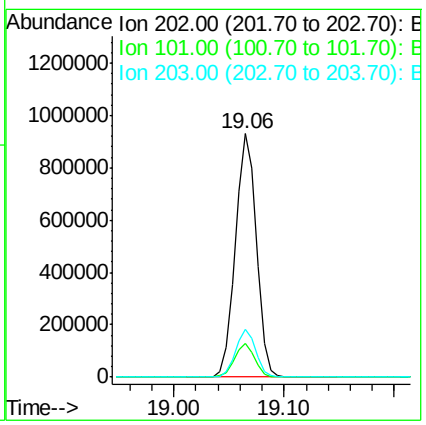


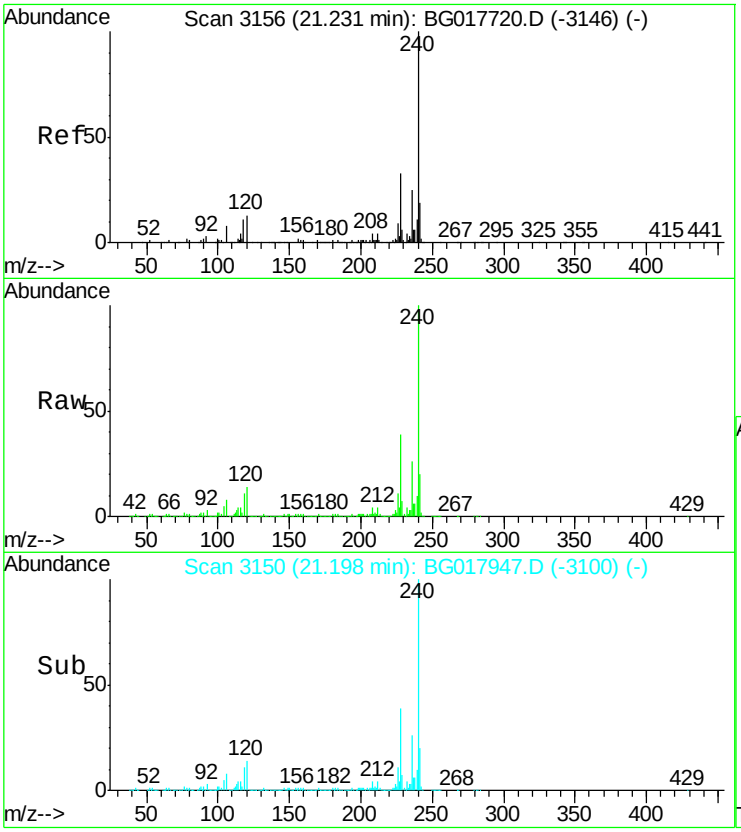


#74
Fluoranthene
Concen: 38.86 ng
RT: 19.06 min Scan# 2787
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:202 Resp: 1248650

Ion	Ratio	Lower	Upper
202	100		
101	13.7	0.0	33.3
203	19.4	0.0	39.5



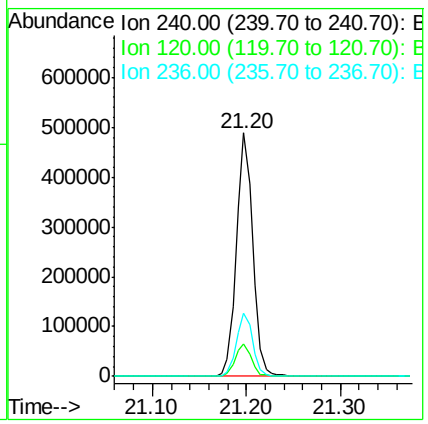


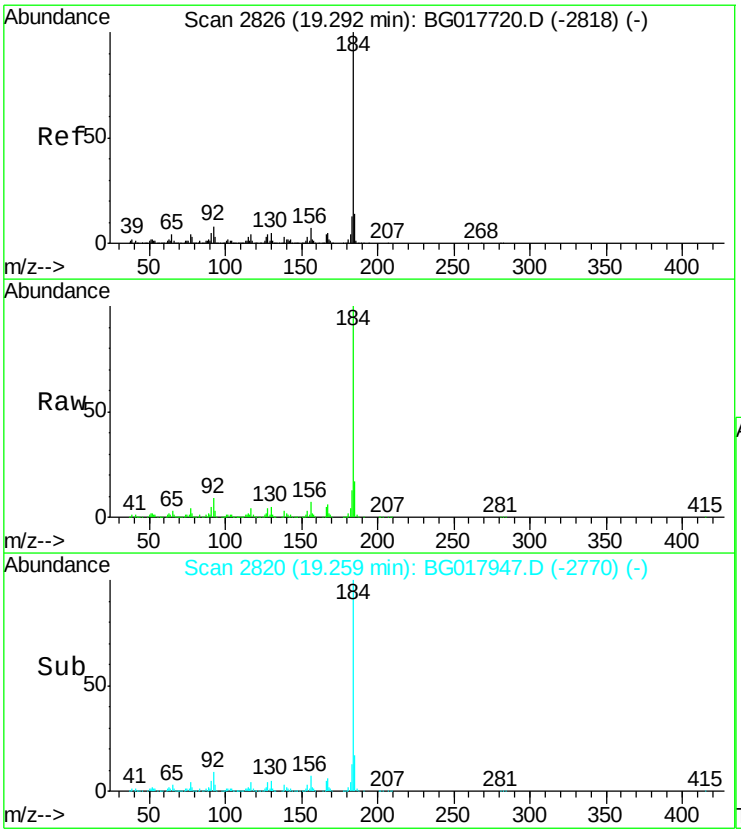
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.20 min Scan# 3150
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 588673

Ion	Ratio	Lower	Upper
240	100		
120	13.5	10.8	16.2
236	26.0	20.0	30.0

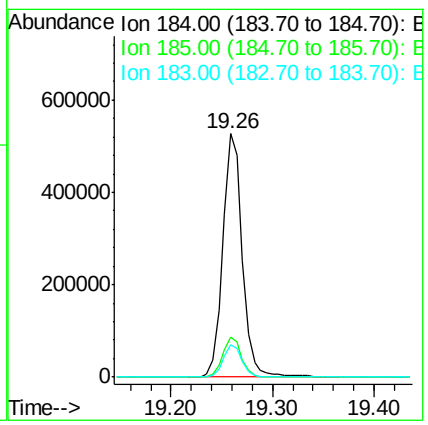


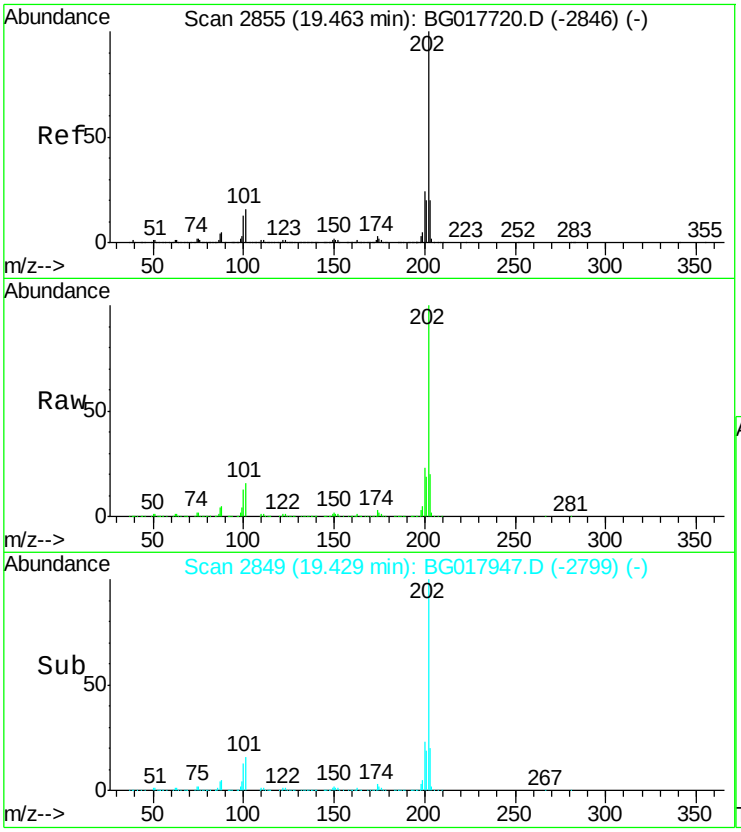


#76
Benzidine
Concen: 41.96 ng
RT: 19.26 min Scan# 2820
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:184 Resp: 701556

Ion	Ratio	Lower	Upper
184	100		
185	16.6	11.5	17.3
183	13.2	10.0	15.0



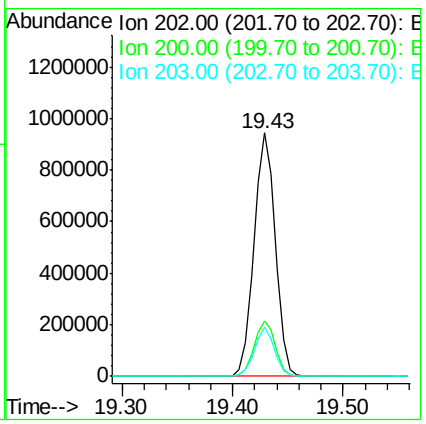


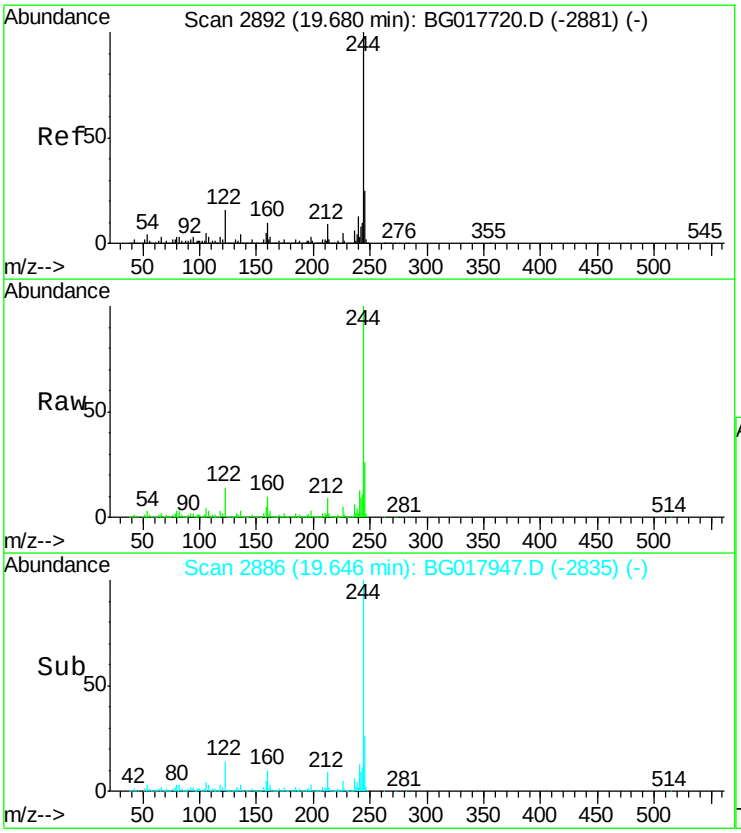
#77
Pyrene
Concen: 38.84 ng
RT: 19.43 min Scan# 2849
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1275041

Ion	Ratio	Lower	Upper
202	100		
200	23.0	18.8	28.2
203	20.0	15.9	23.9

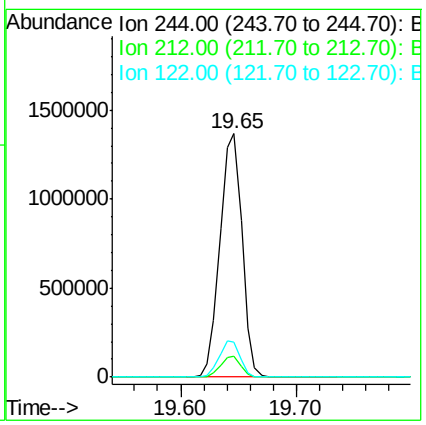


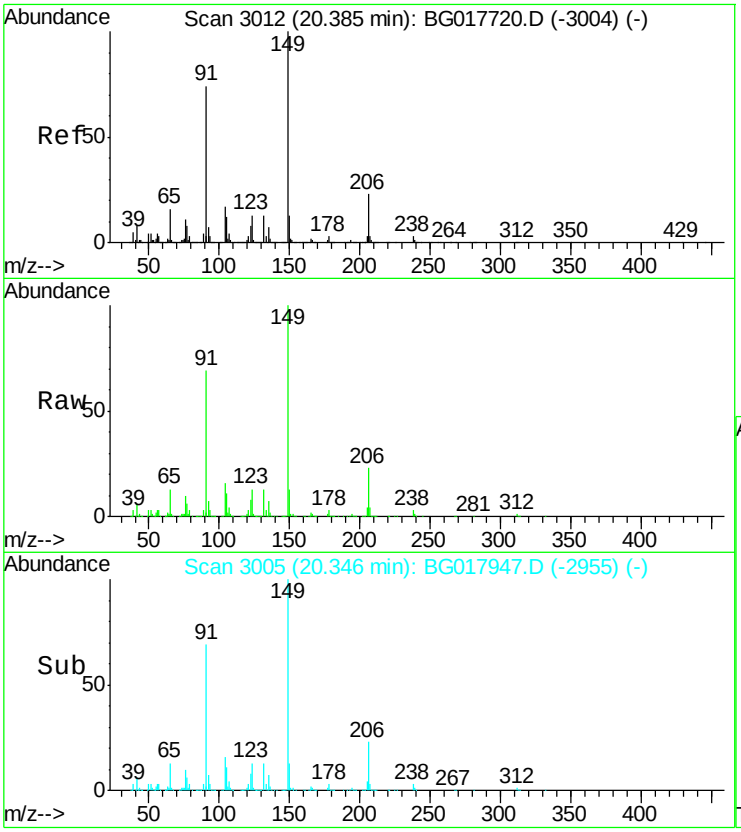


#78
Terphenyl-d14
Concen: 77.50 ng
RT: 19.65 min Scan# 2886
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:244 Resp: 1811114

Ion	Ratio	Lower	Upper
244	100		
212	8.7	7.2	10.8
122	14.2	12.8	19.2



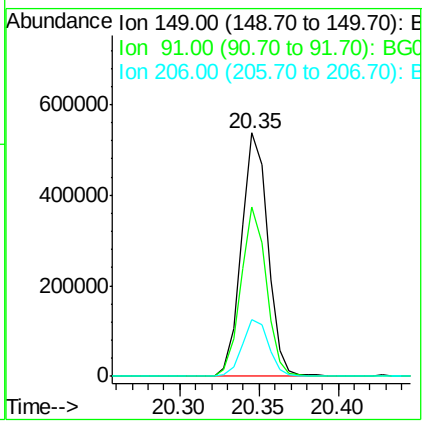


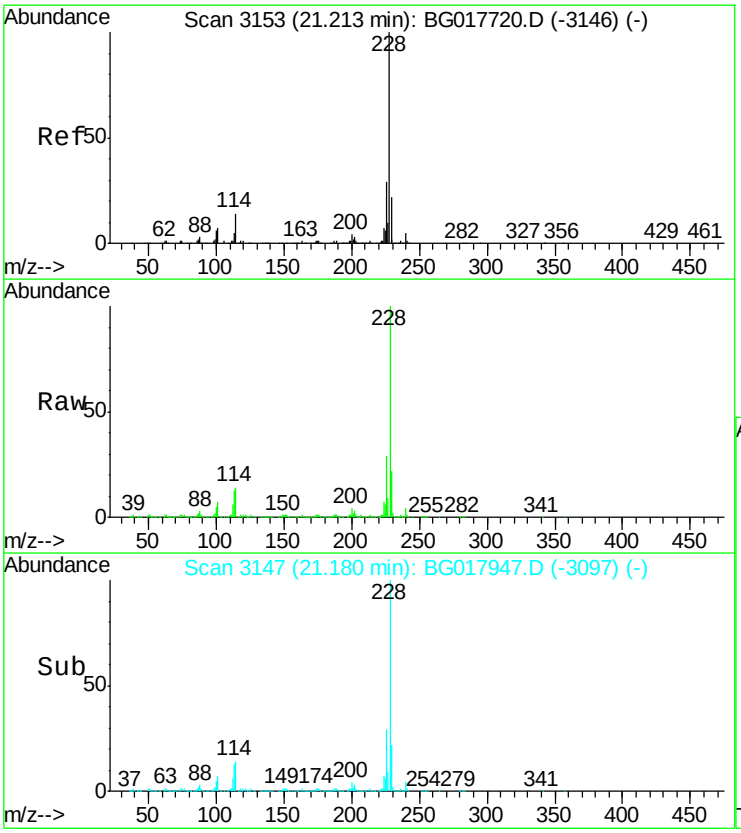
#79
Butylbenzylphthalate
Concen: 42.17 ng
RT: 20.35 min Scan# 3005
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 620115

Ion	Ratio	Lower	Upper
149	100		
91	69.3	59.5	89.3
206	23.3	18.5	27.7

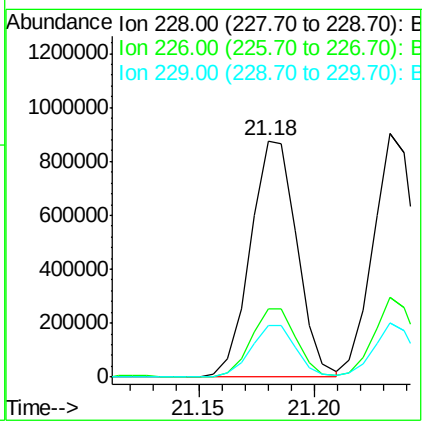


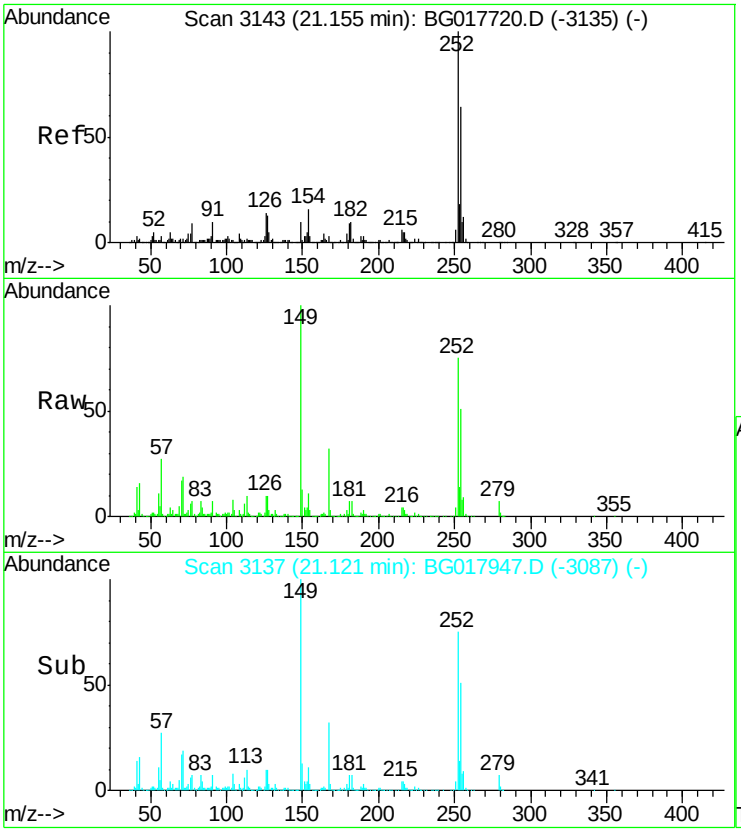


#80
Benzo(a)anthracene
Concen: 39.36 ng
RT: 21.18 min Scan# 3147
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:228 Resp: 1223637

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.1	34.7
229	22.0	17.4	26.0



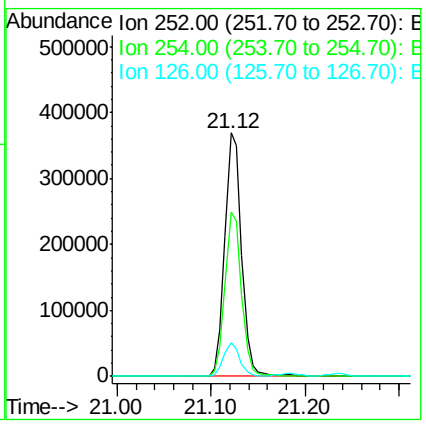


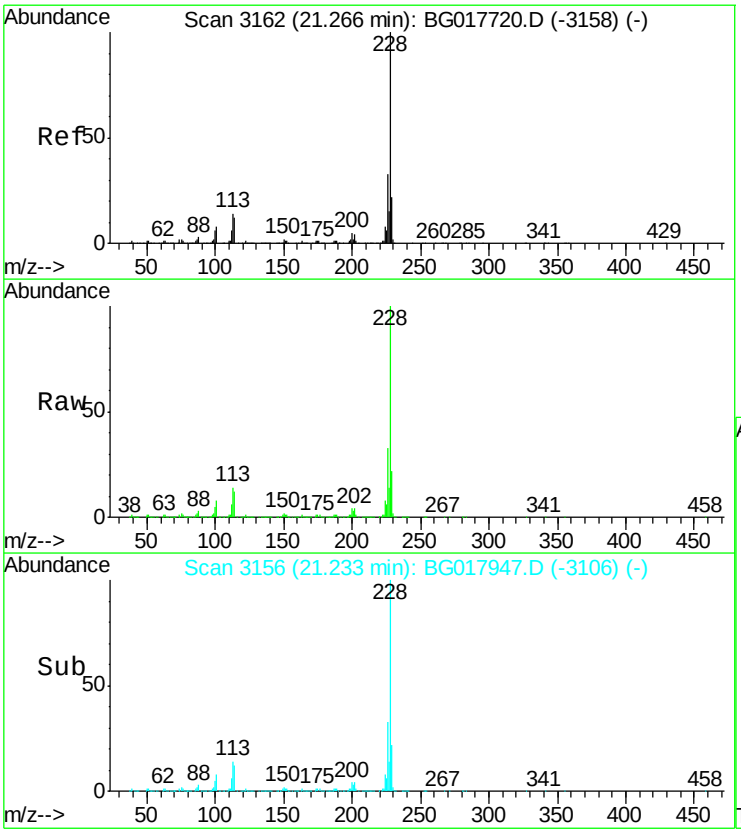
#81
3,3'-Dichlorobenzidine
Concen: 40.89 ng
RT: 21.12 min Scan# 3137
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 460995

Ion	Ratio	Lower	Upper
252	100		
254	67.7	51.2	76.8
126	13.7	11.4	17.0

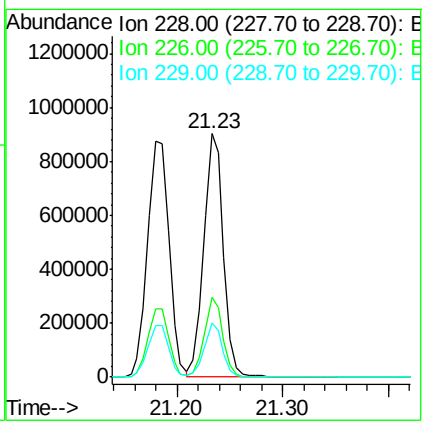


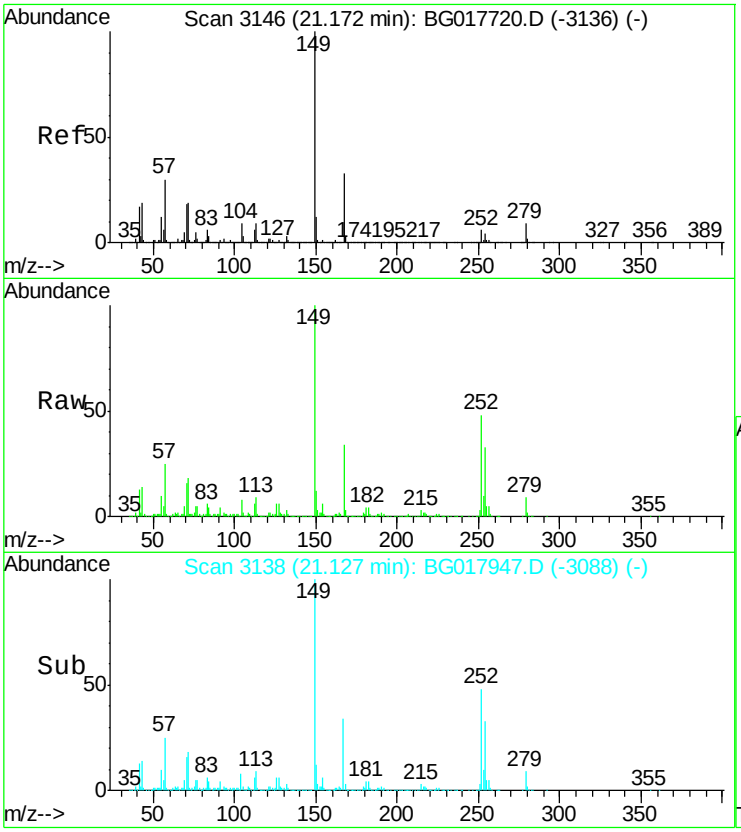


#82
Chrysene
Concen: 39.28 ng
RT: 21.23 min Scan# 3156
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:228 Resp: 1163078

Ion	Ratio	Lower	Upper
228	100		
226	32.5	26.1	39.1
229	22.0	17.7	26.5



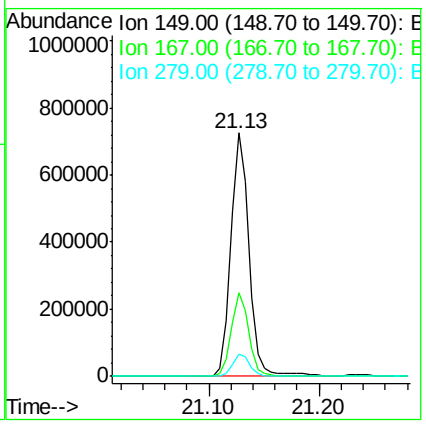


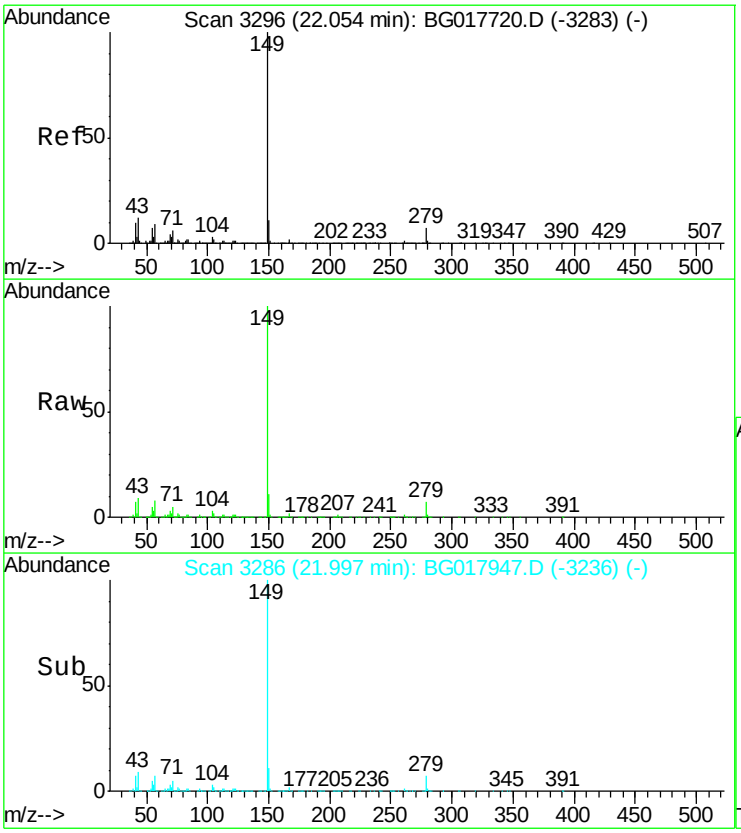
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.72 ng
RT: 21.13 min Scan# 3138
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 844766

Ion	Ratio	Lower	Upper
149	100		
167	34.3	26.6	39.8
279	9.0	6.9	10.3

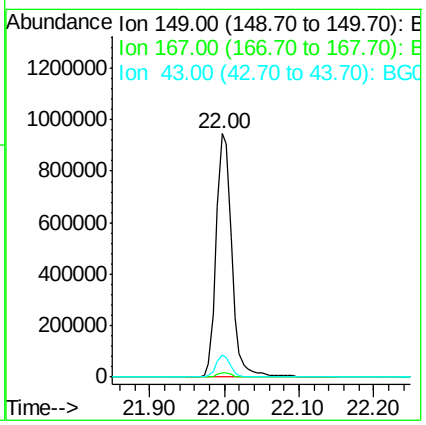


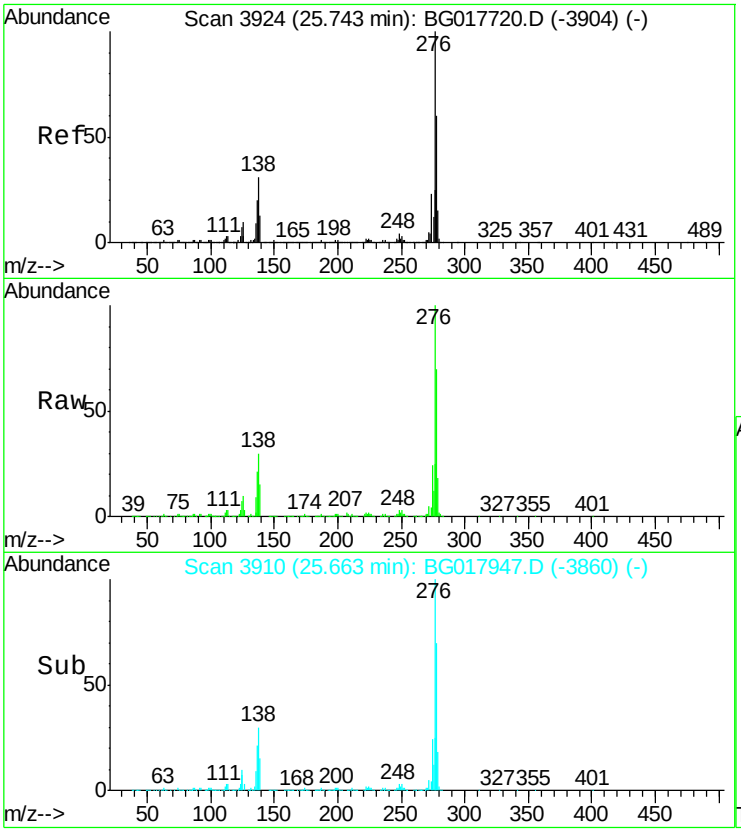


#84
Di-n-octyl phthalate
Concen: 42.91 ng
RT: 22.00 min Scan# 3286
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:149 Resp: 1368500

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.5	9.7	14.5#



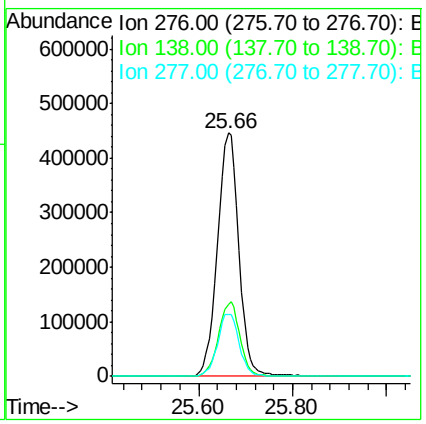


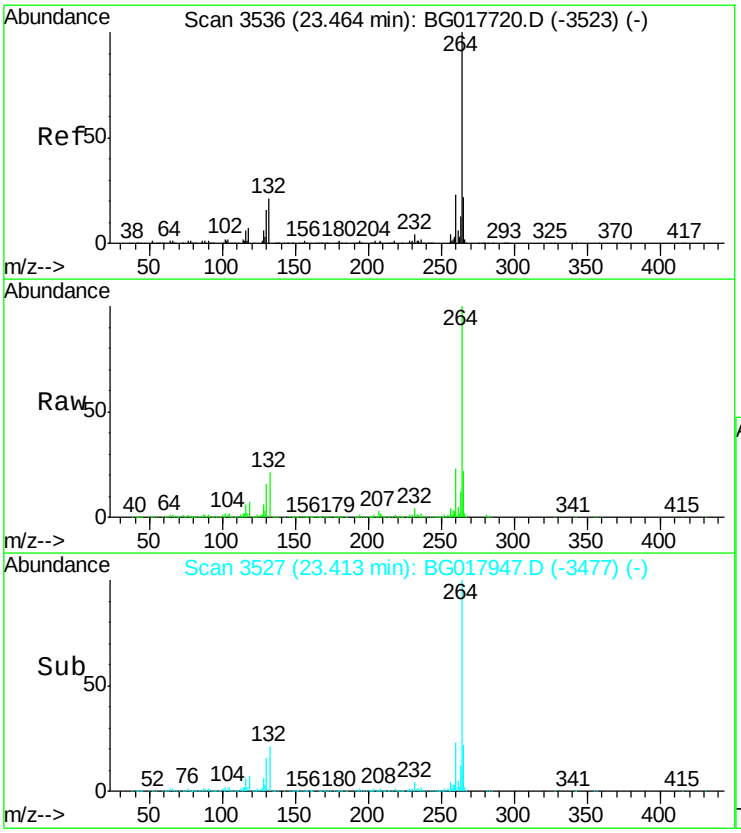
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.43 ng
RT: 25.66 min Scan# 3910
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1412104

Ion	Ratio	Lower	Upper
276	100		
138	30.5	25.4	38.0
277	26.0	21.0	31.4

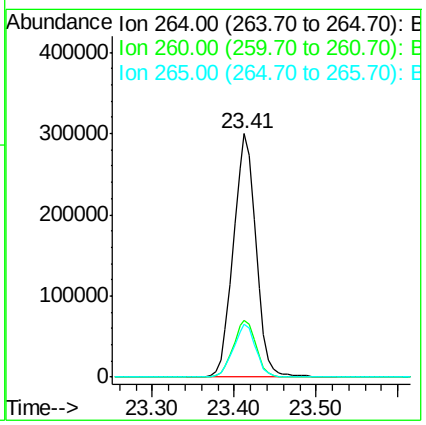


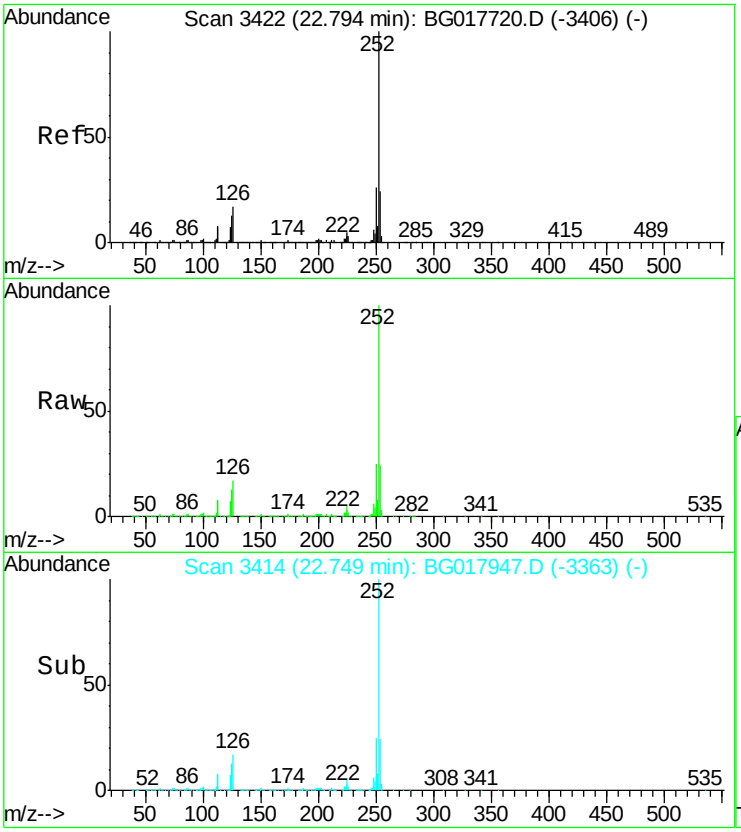


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.41 min Scan# 3527
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:264 Resp: 576455

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.6	27.8
265	21.7	18.2	27.2



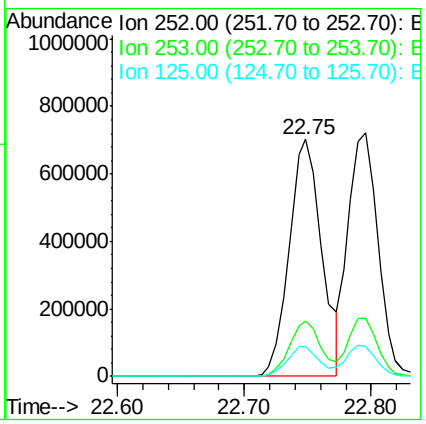


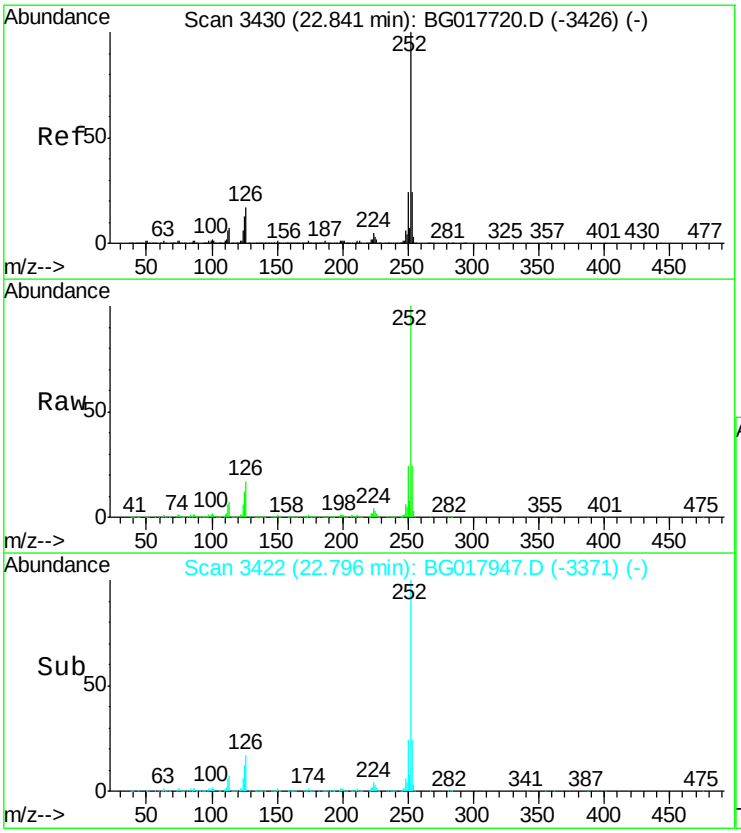
#87
Benzo(b)fluoranthene
Concen: 39.82 ng
RT: 22.75 min Scan# 3414
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1255923

Ion	Ratio	Lower	Upper
252	100		
253	23.5	19.7	29.5
125	12.9	10.6	15.8

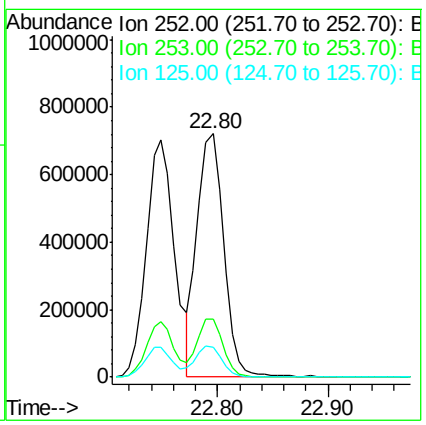


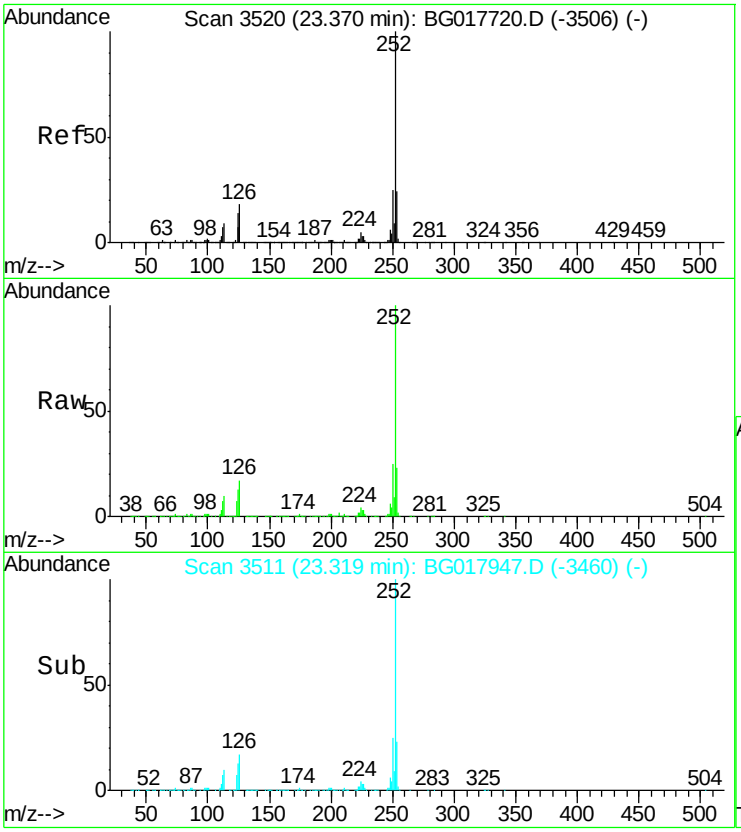


#88
Benzo(k)fluoranthene
Concen: 37.58 ng
RT: 22.80 min Scan# 3422
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:252 Resp: 1183565

Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.0	28.6
125	12.1	10.3	15.5



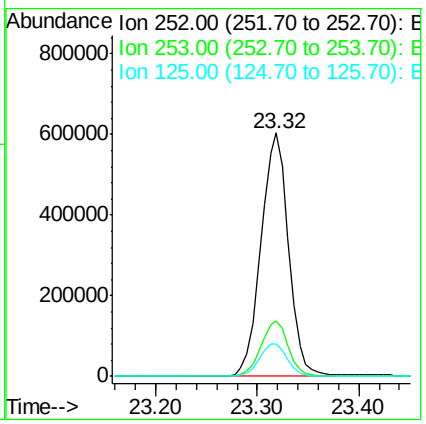


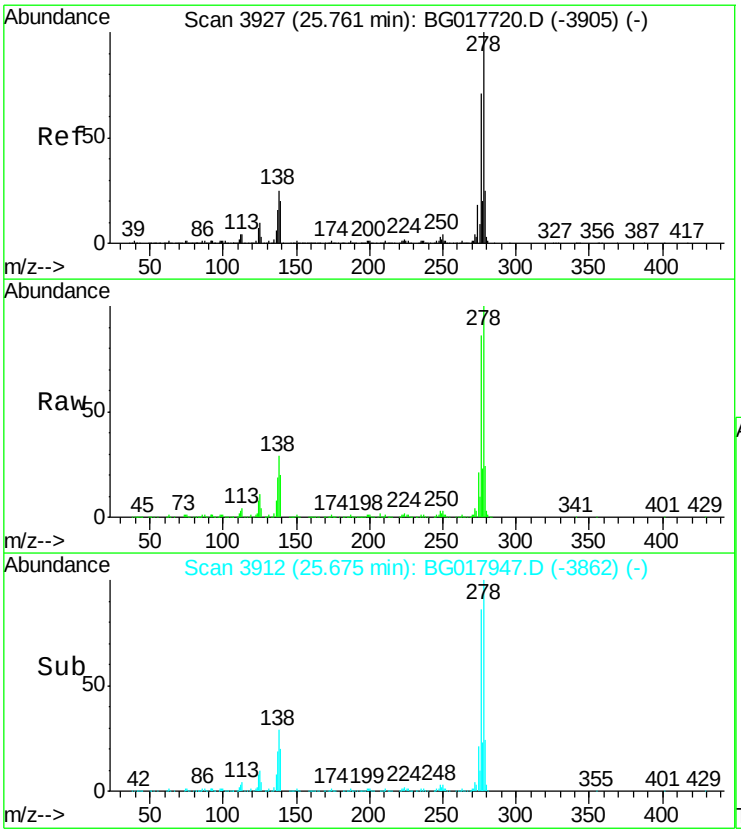
#89
Benzo(a)pyrene
Concen: 38.89 ng
RT: 23.32 min Scan# 3511
Delta R.T. 0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1142915

Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.0	28.6
125	13.3	11.1	16.7

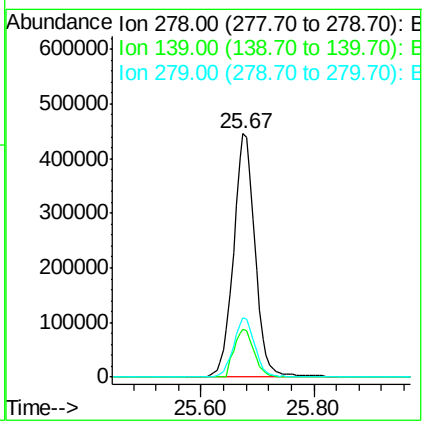


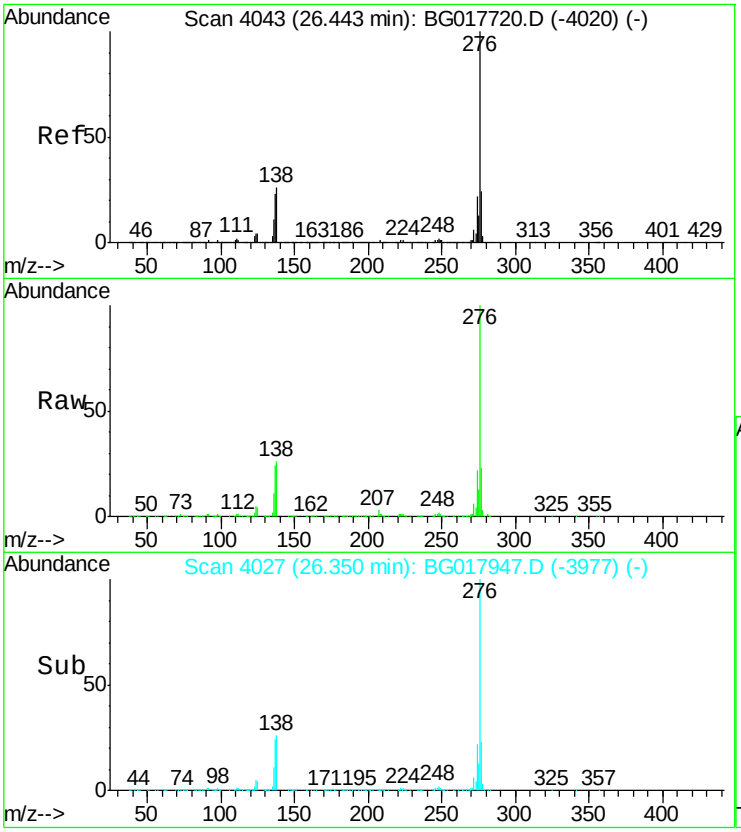


#90
Dibenzo(a,h)anthracene
Concen: 39.01 ng
RT: 25.67 min Scan# 3912
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Tgt Ion:278 Resp: 1188589

Ion	Ratio	Lower	Upper
278	100		
139	19.7	16.2	24.2
279	24.2	19.9	29.9





#91
Benzo(g,h,i)perylene
Concen: 38.59 ng
RT: 26.35 min Scan# 4027
Delta R.T. -0.00 min
Lab File: BG017947.D
Acq: 18 Jul 2015 4:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1133819

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.9	28.3
138	26.2	20.8	31.2