Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017926.D
Acq On : 17 Jul 2015 15:35
Operator : TP/UM
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG071715

Quant Time: Jul 18 02:18:23 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	7.59	152	104735	20.00	ng		0.00
21) Naphthalene-d8	10.37	136	472039	20.00	ng		0.00
38) Acenaphthene-d10	14.24	164	276047	20.00	ng		0.00
63) Phenanthrene-d10	16.99	188	564605	20.00	ng		0.00
75) Chrysene-d12	21.20	240	592130	20.00	ng		0.00
86) Perylene-d12	23.42	264	561324	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.19	112	471941	78.61	ng		0.00
7) Phenol-d6	6.77	99	611217	77.71	ng		0.00
23) Nitrobenzene-d5	8.74	82	572969	78.62	ng		0.00
41) 2,4,6-Tribromophenol	15.74	330	217881	77.90	ng		0.00
44) 2-Fluorobiphenyl	12.86	172	1244140	78.10	ng		0.00
78) Terphenyl-d14	19.64	244	1798274	76.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	99176	37.58	ng	#	91
3) Pyridine	3.53	79	279669	39.66	ng	#	89
4) n-Nitrosodimethylamine	3.46	42	100513	37.54	ng	#	66
6) Aniline	6.92	93	408906	38.99	ng		95
8) 2-Chlorophenol	7.15	128	277585	39.22	ng		97
9) Benzaldehyde	6.74	77	187557	38.92	ng		92
10) Phenol	6.79	94	327863	39.06	ng		91
11) bis(2-Chloroethyl)ether	7.02	93	253293	38.57	ng		94
12) 1,3-Dichlorobenzene	7.48	146	299133	38.49	ng		97
13) 1,4-Dichlorobenzene	7.62	146	304301	38.19	ng		99
14) 1,2-Dichlorobenzene	7.93	146	290401	38.15	ng		99
15) Benzyl Alcohol	7.83	79	231050	39.71	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.12	45	298073	37.68	ng		97
17) 2-Methylphenol	8.03	107	228458	39.03	ng		96
18) Hexachloroethane	8.66	117	114936	38.20	ng		96
19) n-Nitroso-di-n-propylamine	8.39	70	223563	38.92	ng		89
20) 3+4-Methylphenols	8.36	107	315595	39.84	ng		98
22) Acetophenone	8.40	105	393766	38.62	ng	#	93
24) Nitrobenzene	8.78	77	303610	39.10	ng		91
25) Isophorone	9.30	82	601674	39.36	ng		96
26) 2-Nitrophenol	9.49	139	149241	40.28	ng		88
27) 2,4-Dimethylphenol	9.56	122	264865	39.30	ng		99
28) bis(2-Chloroethoxy)methane	9.79	93	331406	38.91	ng		98
29) 2,4-Dichlorophenol	10.01	162	244742	40.76	ng		99
30) 1,2,4-Trichlorobenzene	10.23	180	275017	38.55	ng		96
31) Naphthalene	10.41	128	879429	38.06	ng		99
32) Benzoic acid	9.70	122	107608	43.57	ng		87
33) 4-Chloroaniline	10.53	127	399247	38.77	ng		95
34) Hexachlorobutadiene	10.70	225	155693	38.73	ng		94
35) Caprolactam	11.30	113	121853	39.93	ng		86
36) 4-Chloro-3-methylphenol	11.67	107	272437	39.97	ng		97
37) 2-Methylnaphthalene	12.04	142	628397	37.89	ng		100
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	287731	38.89	ng		97
40) Hexachlorocyclopentadiene	12.39	237	160941	39.89	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017926.D
Acq On : 17 Jul 2015 15:35
Operator : TP/UM
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG071715

Quant Time: Jul 18 02:18:23 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	189981	39.48	ng		99
43) 2,4,5-Trichlorophenol	12.73	196	201420	40.25	ng		98
45) 1,1'-Biphenyl	13.07	154	756349	39.14	ng		99
46) 2-Chloronaphthalene	13.10	162	605667	38.67	ng		97
47) 2-Nitroaniline	13.32	65	167256	39.77	ng		87
48) Acenaphthylene	13.96	152	1022368	39.14	ng		99
49) Dimethylphthalate	13.71	163	740442	38.61	ng		98
50) 2,6-Dinitrotoluene	13.83	165	171669	39.50	ng	#	88
51) Acenaphthene	14.31	154	601937	38.05	ng		99
52) 3-Nitroaniline	14.16	138	201469	41.24	ng		92
53) 2,4-Dinitrophenol	14.36	184	69861	43.07	ng		90
54) Dibenzofuran	14.64	168	879789	38.55	ng		98
55) 4-Nitrophenol	14.47	139	153838	39.81	ng		87
56) 2,4-Dinitrotoluene	14.62	165	229340	39.35	ng		92
57) Fluorene	15.30	166	744011	37.93	ng		98
58) 2,3,4,6-Tetrachlorophenol	14.87	232	167679	38.87	ng		97
59) Diethylphthalate	15.08	149	765517	38.54	ng		99
60) 4-Chlorophenyl-phenylether	15.30	204	367044	38.16	ng		97
61) 4-Nitroaniline	15.33	138	216305	37.80	ng		94
62) Azobenzene	15.59	77	701226	38.21	ng		94
64) 4,6-Dinitro-2-methylphenol	15.38	198	120903	42.49	ng		88
65) n-Nitrosodiphenylamine	15.51	169	664861	39.16	ng		99
66) 4-Bromophenyl-phenylether	16.20	248	218151	38.56	ng		97
67) Hexachlorobenzene	16.30	284	239710	38.17	ng		96
68) Atrazine	16.47	200	223289	40.04	ng		99
69) Pentachlorophenol	16.65	266	129730	41.31	ng		99
70) Phenanthrene	17.04	178	1094612	37.59	ng		99
71) Anthracene	17.13	178	1094642	38.63	ng		98
72) Carbazole	17.41	167	1036596	38.72	ng		98
73) Di-n-butylphthalate	17.98	149	1302345	39.69	ng		99
74) Fluoranthene	19.07	202	1211897	38.01	ng		98
76) Benzidine	19.26	184	670182	39.85	ng		96
77) Pyrene	19.43	202	1252817	37.94	ng		99
79) Butylbenzylphthalate	20.35	149	601585	40.67	ng		94
80) Benzo(a)anthracene	21.18	228	1190235	38.06	ng		100
81) 3,3'-Dichlorobenzidine	21.12	252	439756	38.78	ng		97
82) Chrysene	21.24	228	1139739	38.26	ng		100
83) Bis(2-ethylhexyl)phthalate	21.13	149	822542	40.39	ng		100
84) Di-n-octyl phthalate	22.00	149	1316212	41.03	ng	#	92
85) Indeno(1,2,3-cd)pyrene	25.67	276	1358203	37.71	ng		99
87) Benzo(b)fluoranthene	22.75	252	1181523	38.47	ng		97
88) Benzo(k)fluoranthene	22.79	252	1190537	38.82	ng		98
89) Benzo(a)pyrene	23.32	252	1105849	38.65	ng		99
90) Dibenzo(a,h)anthracene	25.68	278	1151163	38.80	ng		98
91) Benzo(g,h,i)perylene	26.35	276	1089385	38.08	ng		100

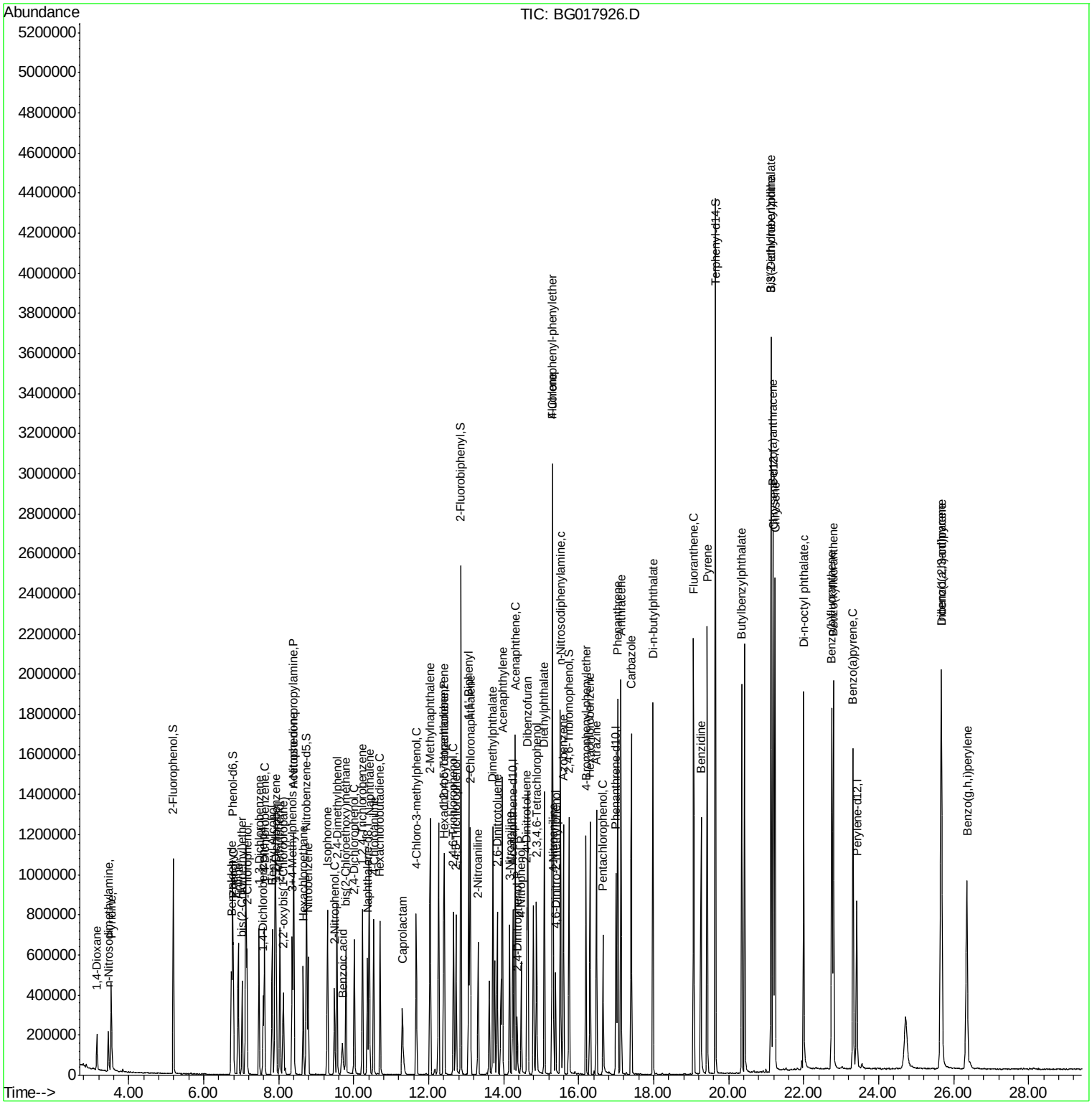
(#) = qualifier out of range (m) = manual integration (+) = signals summed

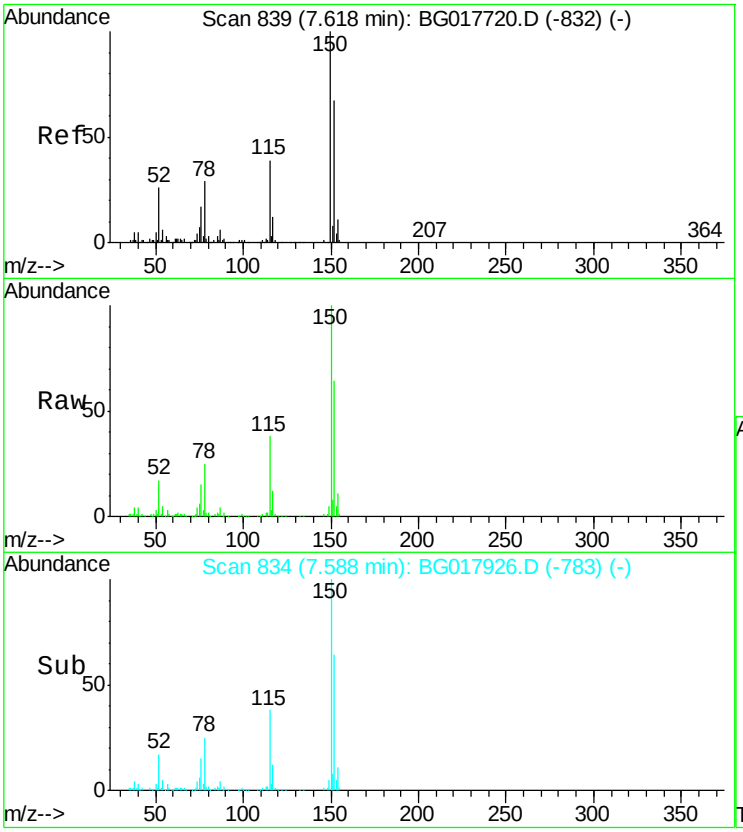
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017926.D
Acq On : 17 Jul 2015 15:35
Operator : TP/UM
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Quant Time: Jul 18 02:18:23 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



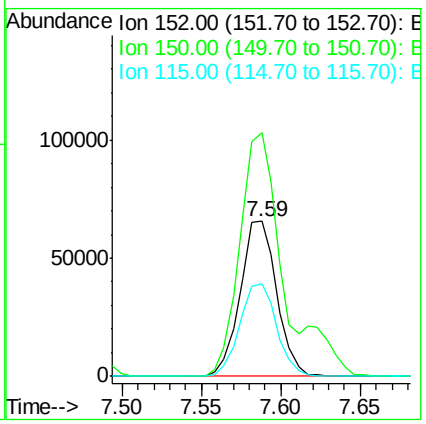


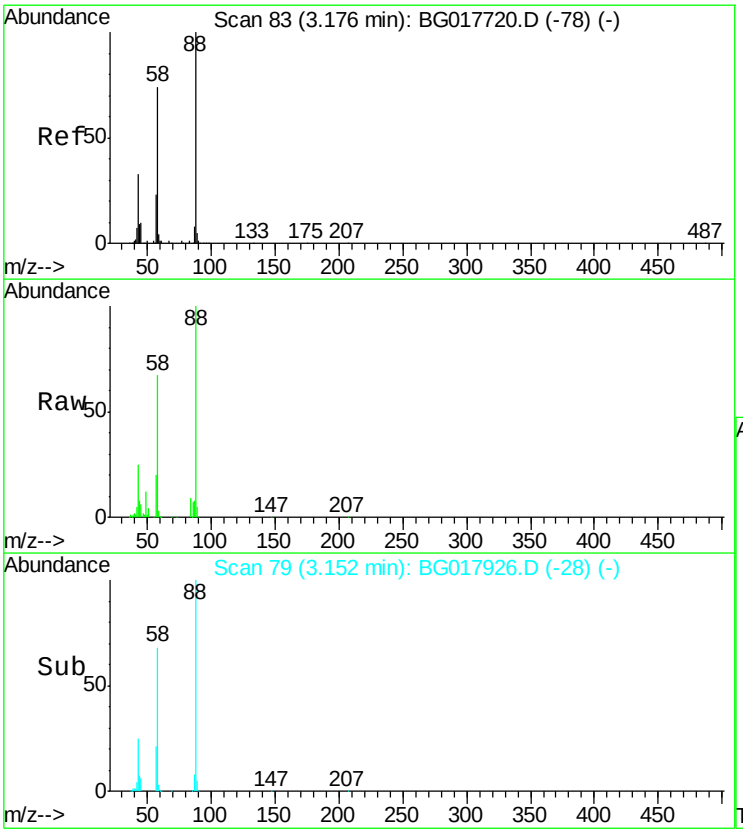
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.59 min Scan# 834
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:152 Resp: 104735

Ion	Ratio	Lower	Upper
152	100		
150	156.9	119.1	178.7
115	59.6	47.0	70.4

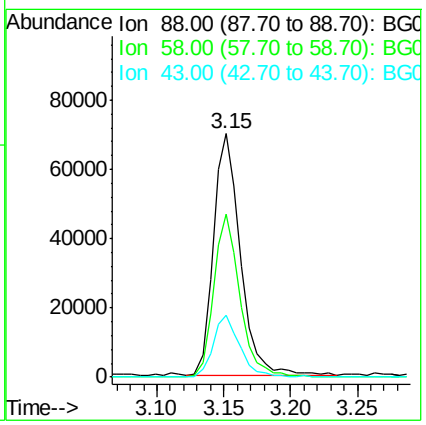


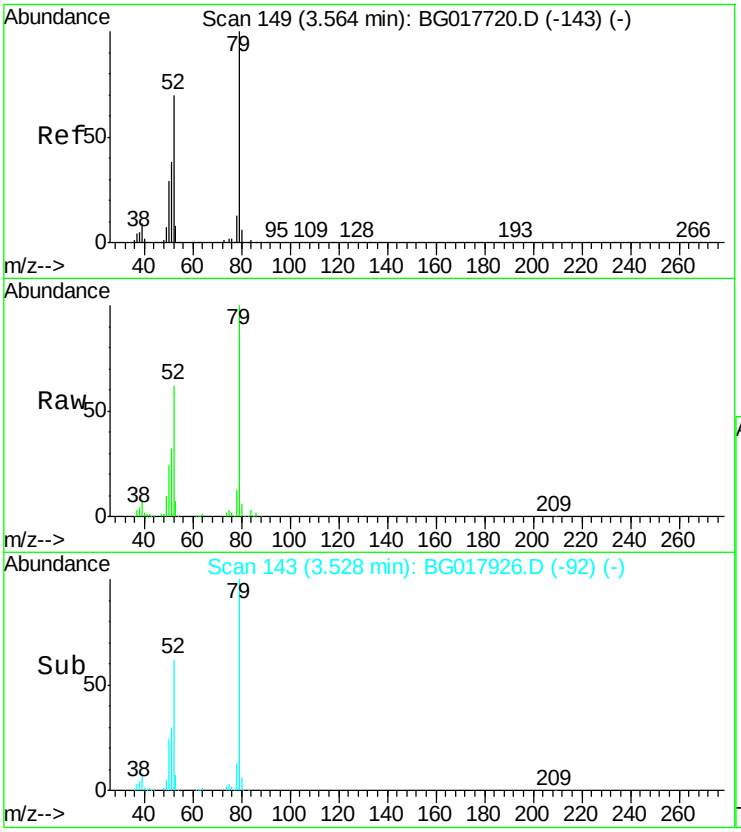


#2
1,4-Dioxane
Concen: 37.58 ng
RT: 3.15 min Scan# 79
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 88 Resp: 99176

Ion	Ratio	Lower	Upper
88	100		
58	65.6	55.8	83.8
43	25.2	27.4	41.2#



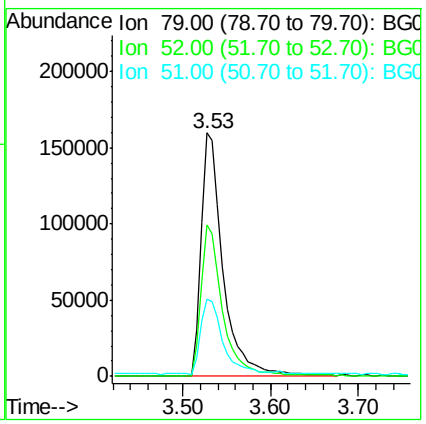


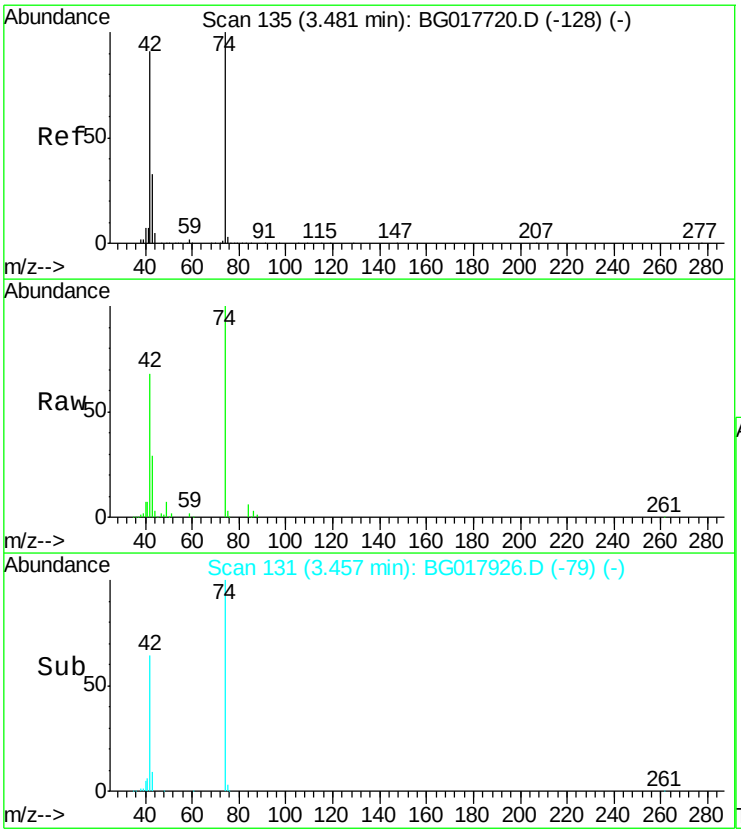
#3
Pyridine
Concen: 39.66 ng
RT: 3.53 min Scan# 143
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 79 Resp: 279669

Ion	Ratio	Lower	Upper
79	100		
52	62.0	55.7	83.5
51	31.9	32.2	48.4#

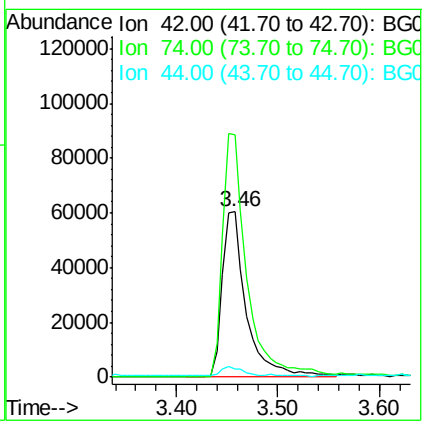


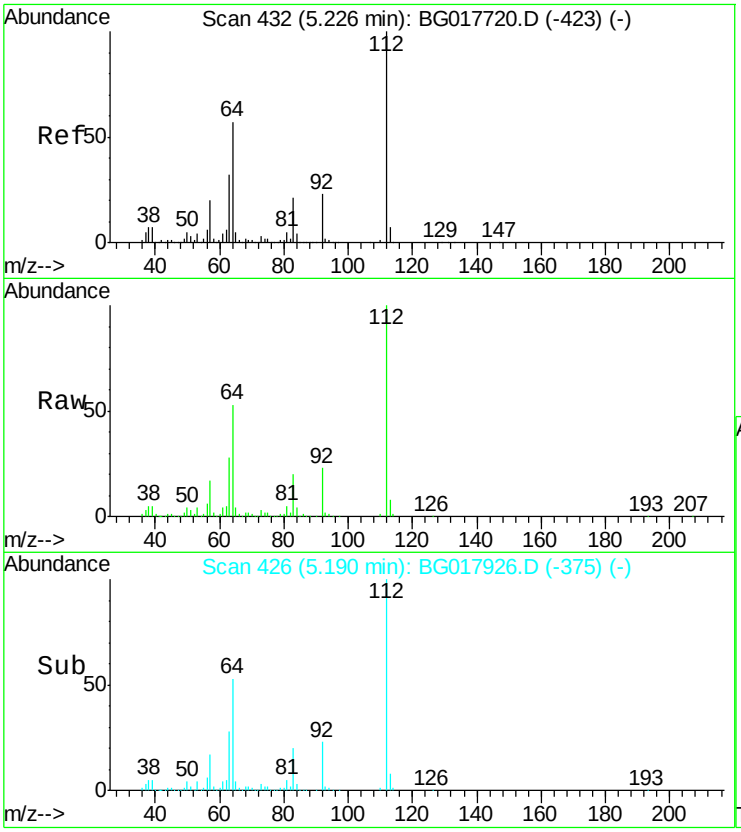


#4
n-Nitrosodimethylamine
Concen: 37.54 ng
RT: 3.46 min Scan# 131
Delta R.T. 0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 42 Resp: 100513

Ion	Ratio	Lower	Upper
42	100		
74	146.9	87.4	131.2#
44	5.0	6.4	9.6#



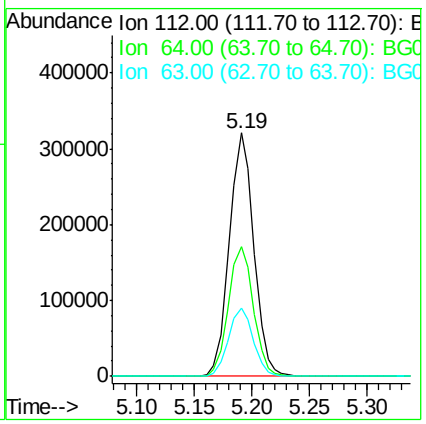


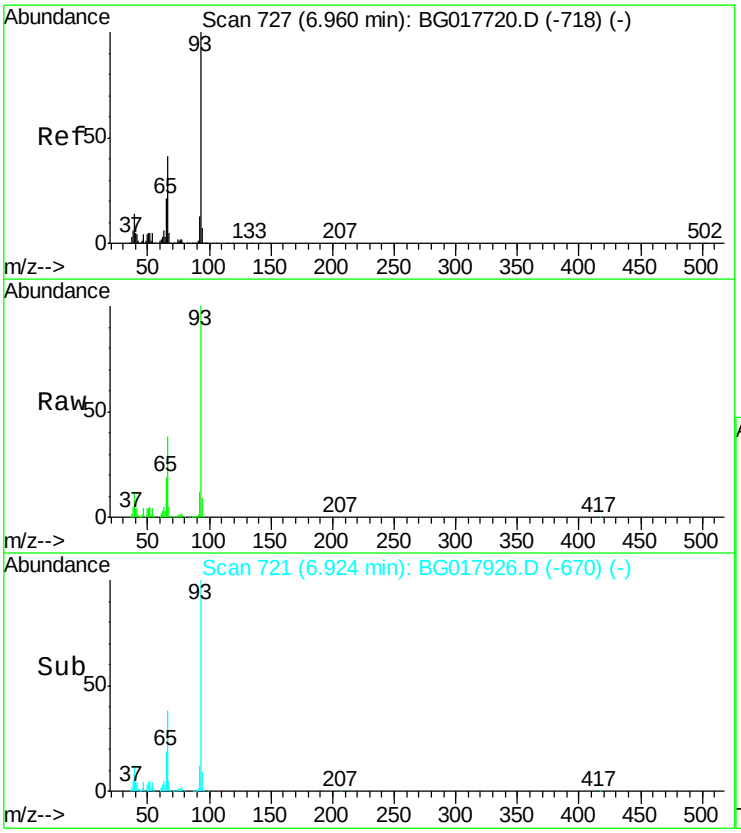
#5
2-Fluorophenol
Concen: 78.61 ng
RT: 5.19 min Scan# 426
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:112 Resp: 471941

Ion	Ratio	Lower	Upper
112	100		
64	53.4	45.4	68.0
63	28.1	25.3	37.9

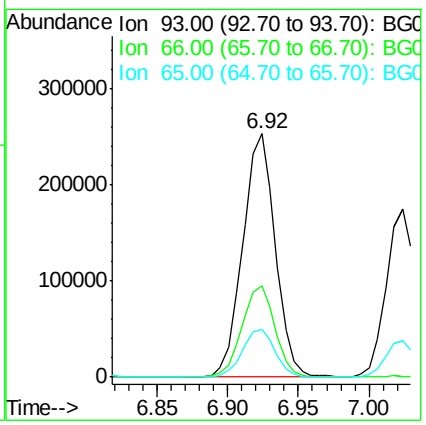


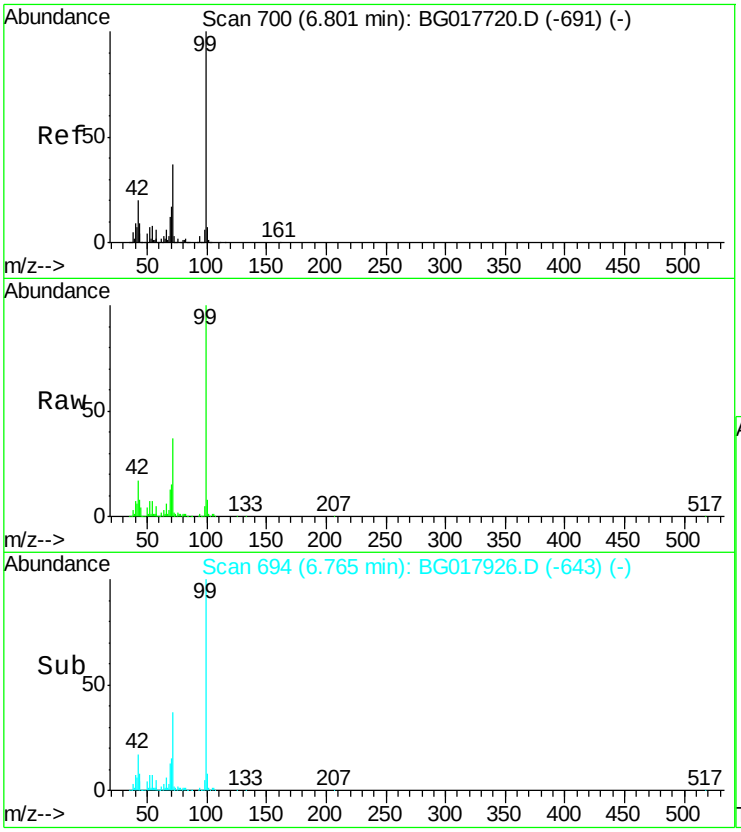


#6
Aniline
Concen: 38.99 ng
RT: 6.92 min Scan# 721
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 93 Resp: 408906

Ion	Ratio	Lower	Upper
93	100		
66	37.5	32.7	49.1
65	19.5	17.0	25.6



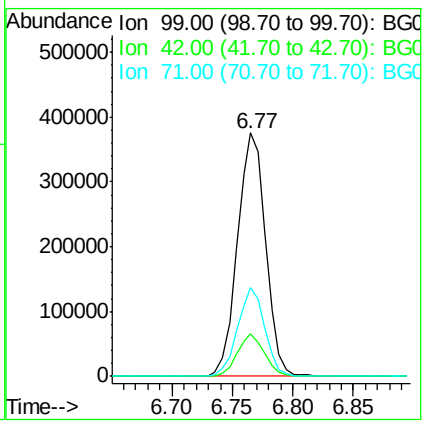


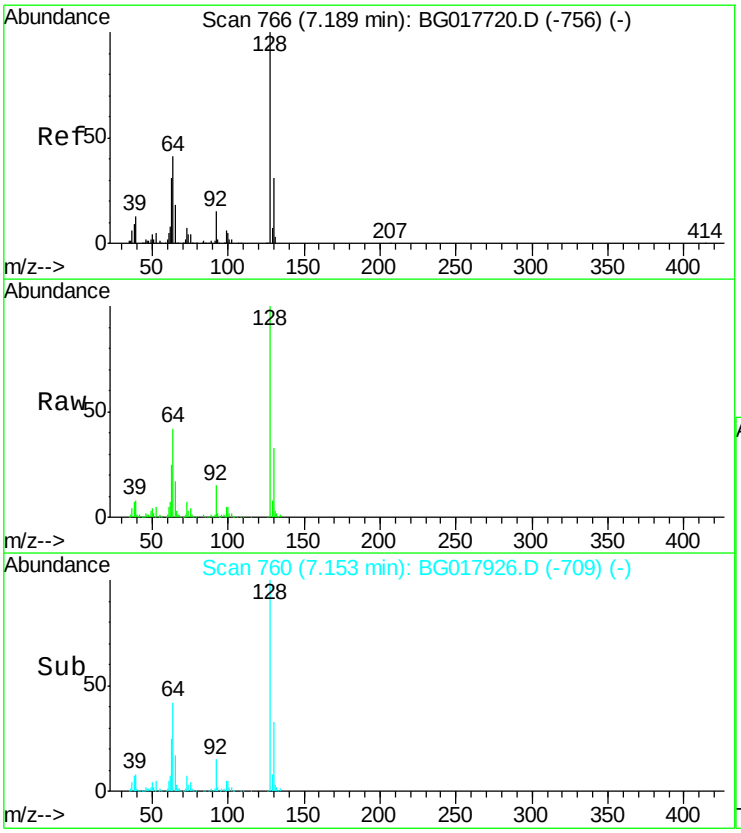
#7
Phenol-d6
Concen: 77.71 ng
RT: 6.77 min Scan# 694
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 99 Resp: 611217

Ion	Ratio	Lower	Upper
99	100		
42	17.4	16.2	24.4
71	36.6	29.5	44.3

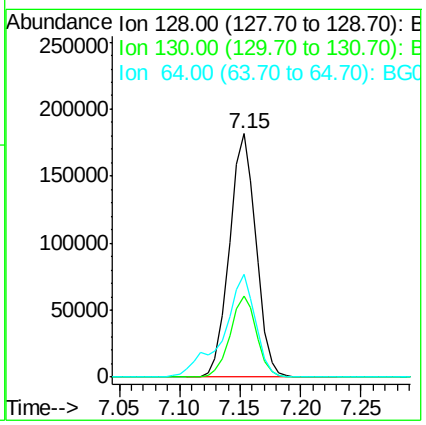


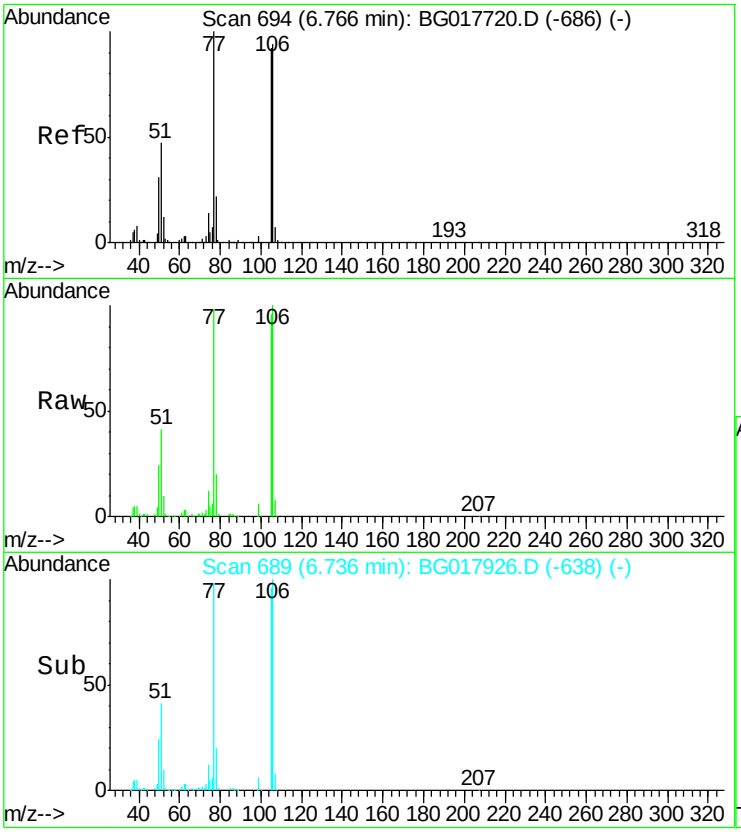


#8
2-Chlorophenol
Concen: 39.22 ng
RT: 7.15 min Scan# 760
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:128 Resp: 277585

Ion	Ratio	Lower	Upper
128	100		
130	33.4	11.1	51.1
64	42.3	21.4	61.4



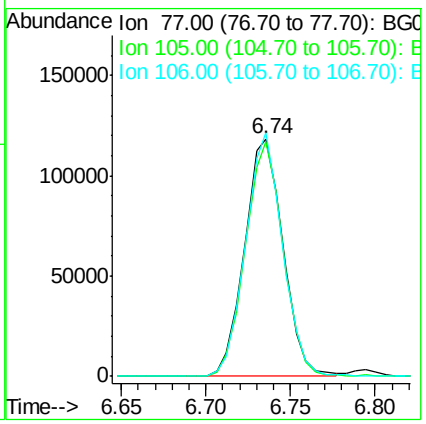


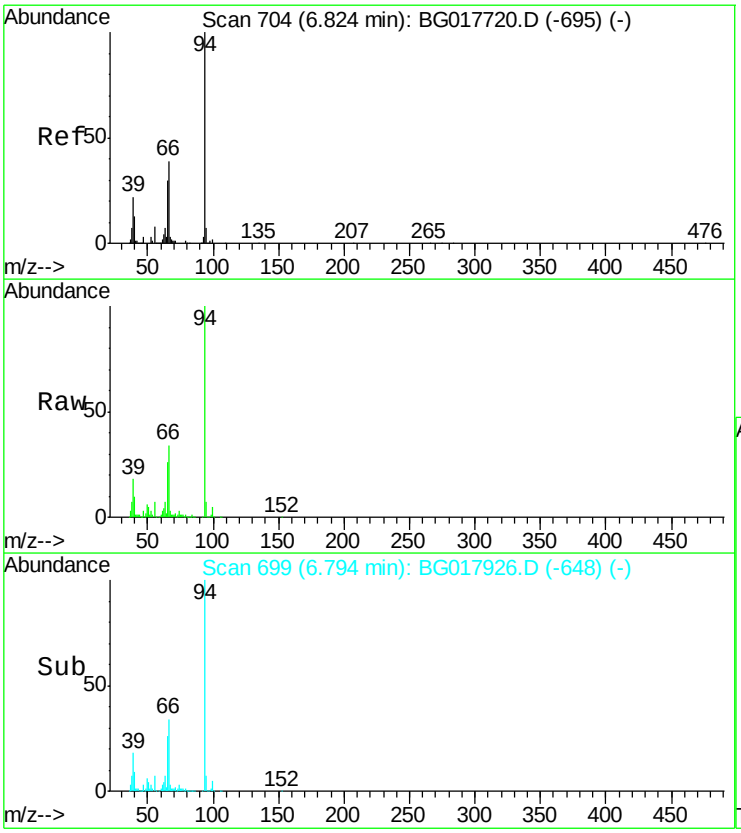
#9
Benzaldehyde
Concen: 38.92 ng
RT: 6.74 min Scan# 689
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 77 Resp: 187557

Ion	Ratio	Lower	Upper
77	100		
105	98.6	71.8	111.8
106	102.4	74.5	114.5

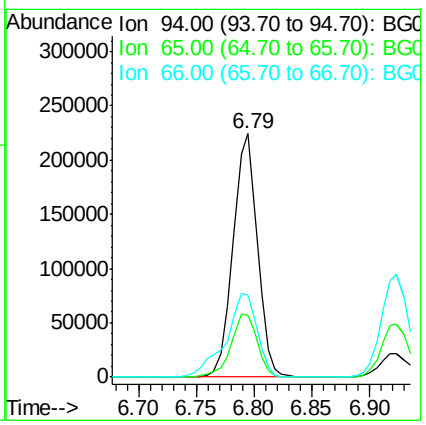


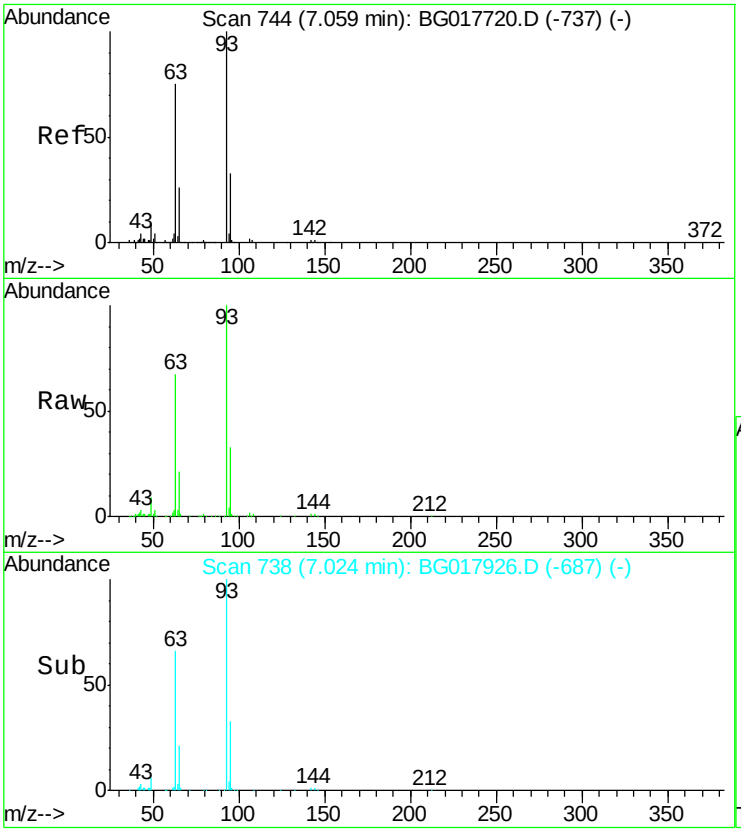


#10
Phenol
Concen: 39.06 ng
RT: 6.79 min Scan# 699
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 94 Resp: 327863

Ion	Ratio	Lower	Upper
94	100		
65	25.6	9.9	49.9
66	33.6	19.4	59.4



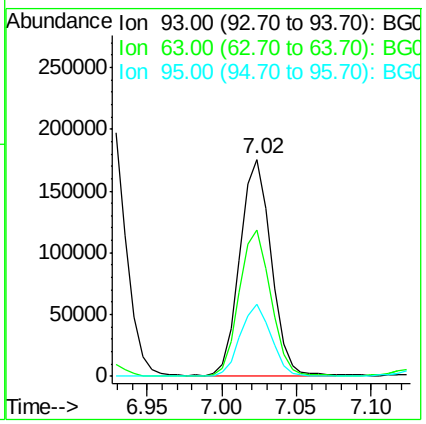


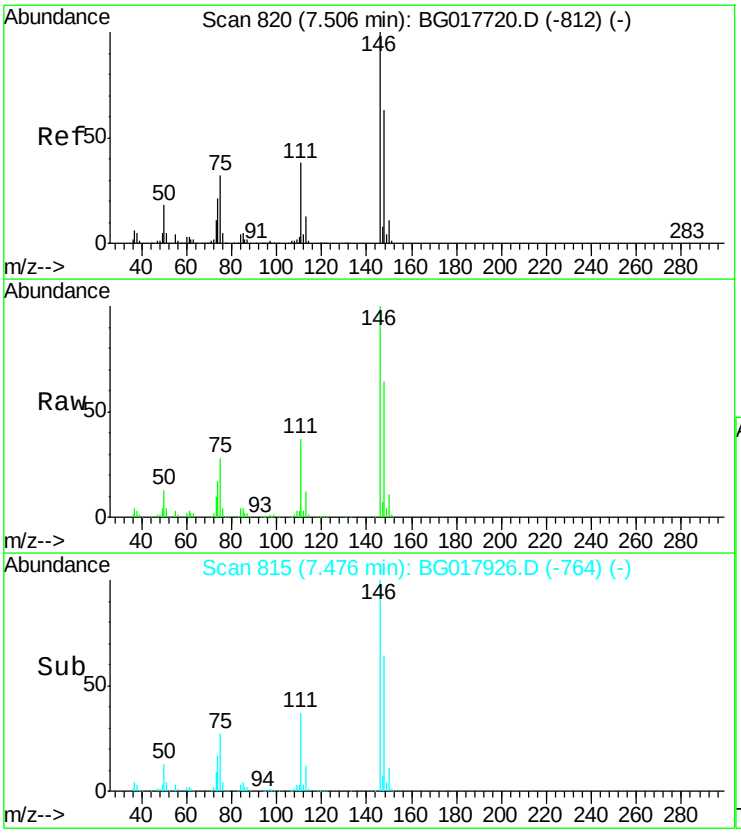
#11
bis(2-Chloroethyl)ether
Concen: 38.57 ng
RT: 7.02 min Scan# 738
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 93 Resp: 253293

Ion	Ratio	Lower	Upper
93	100		
63	67.2	54.7	94.7
95	33.0	13.2	53.2

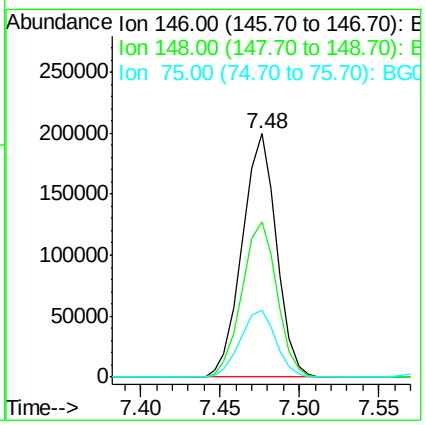


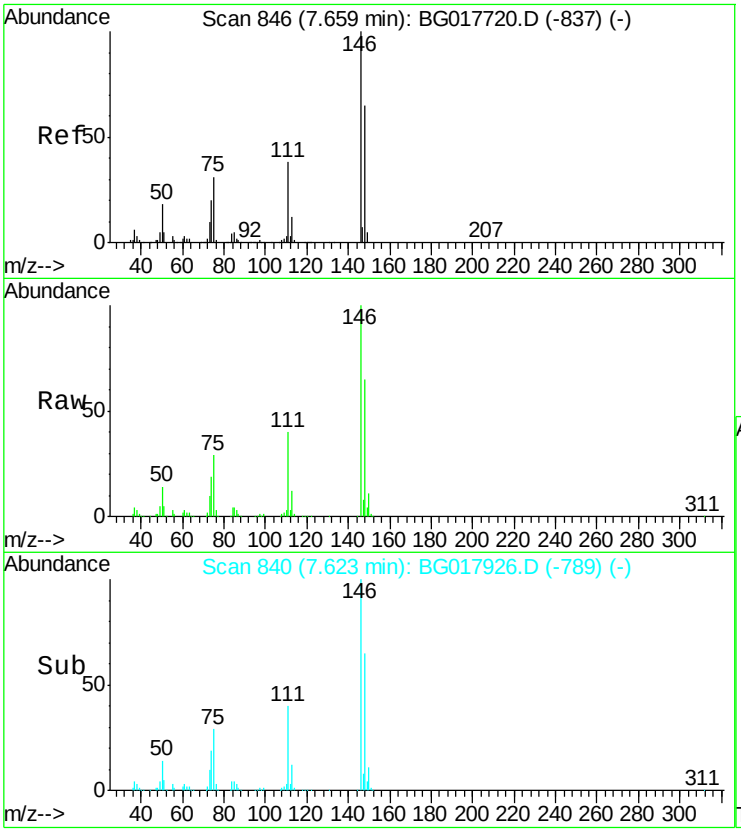


#12
1,3-Dichlorobenzene
Concen: 38.49 ng
RT: 7.48 min Scan# 815
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:146 Resp: 299133

Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.8	76.2
75	27.6	25.8	38.6



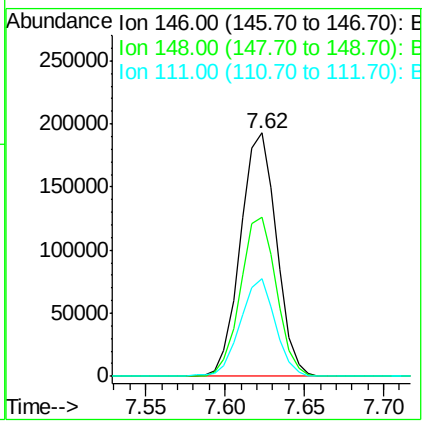


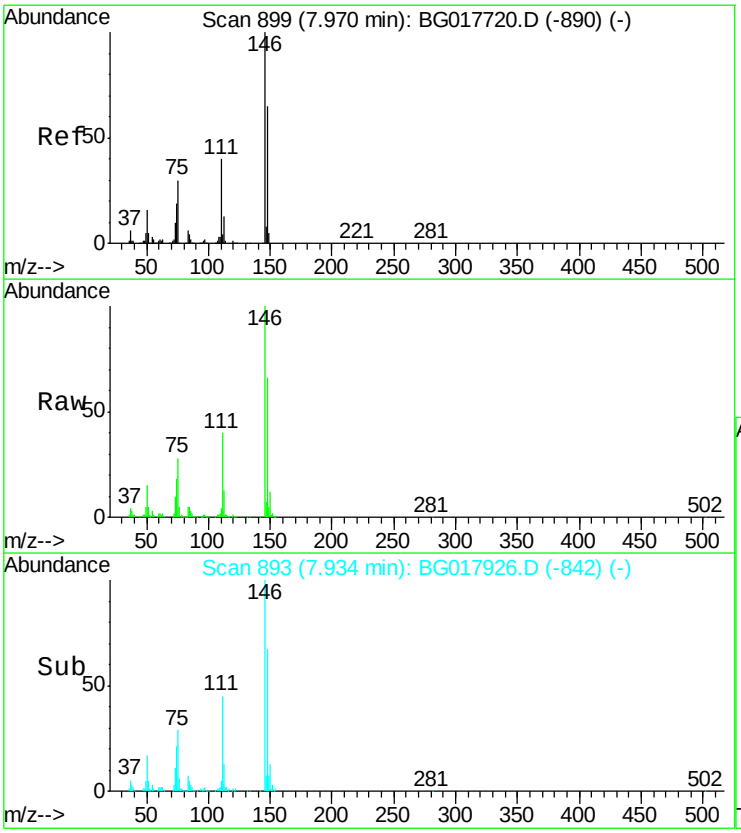
#13
1,4-Dichlorobenzene
Concen: 38.19 ng
RT: 7.62 min Scan# 840
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:146 Resp: 304301

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.8	77.6
111	40.1	31.0	46.4

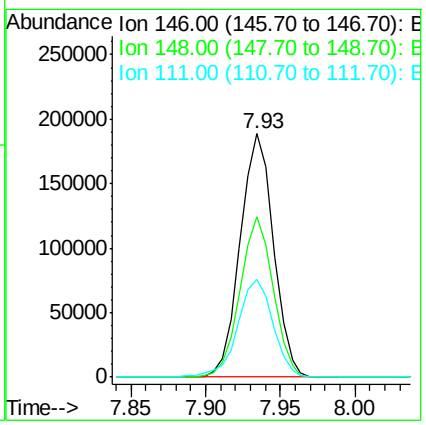


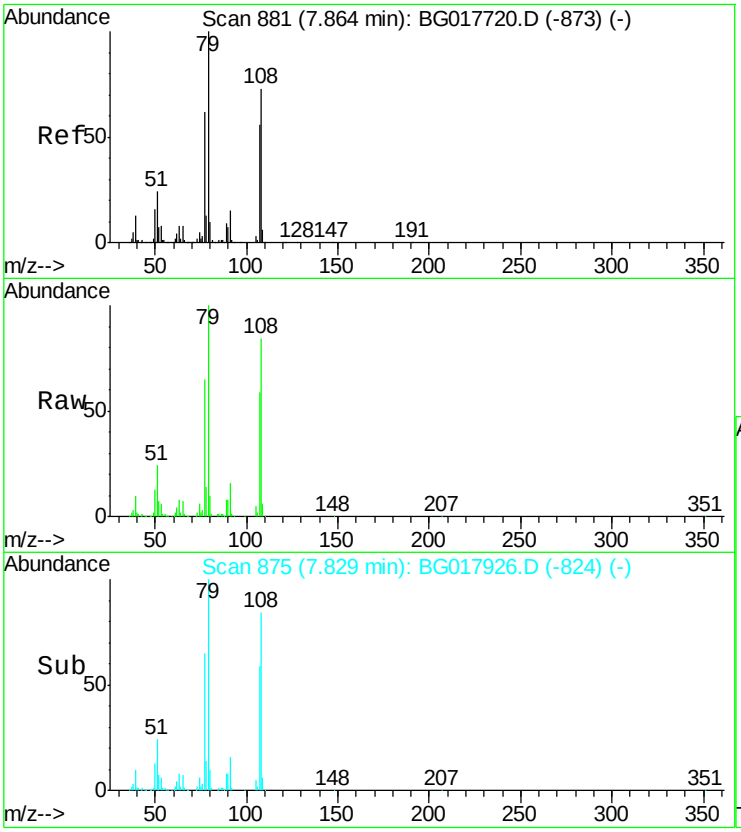


#14
1,2-Dichlorobenzene
Concen: 38.15 ng
RT: 7.93 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:146 Resp: 290401

Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.2	78.4
111	40.0	32.3	48.5



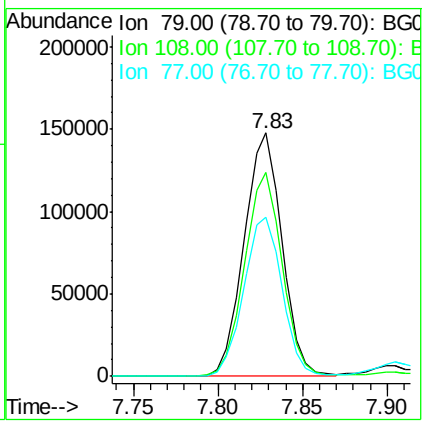


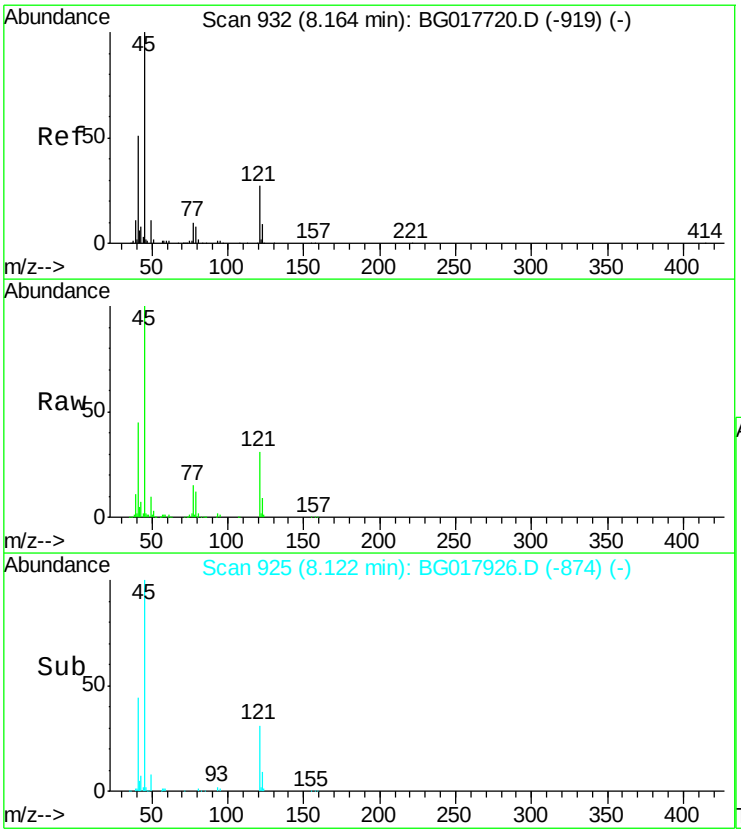
#15
Benzyl Alcohol
Concen: 39.71 ng
RT: 7.83 min Scan# 875
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 79 Resp: 231050

Ion	Ratio	Lower	Upper
79	100		
108	83.6	58.4	87.6
77	65.3	49.9	74.9

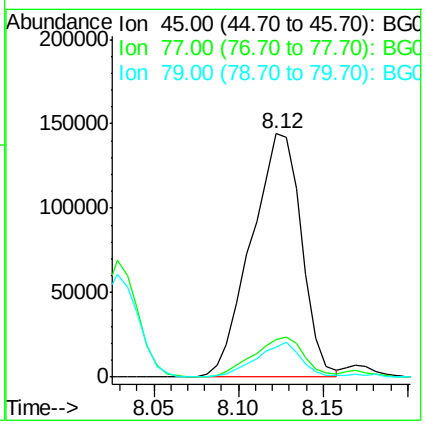


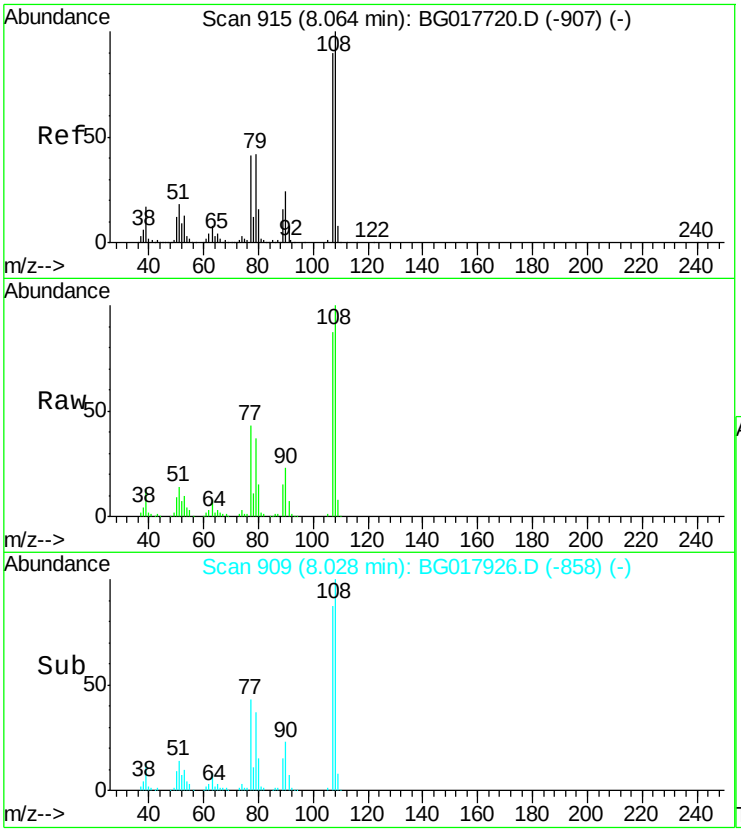


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.68 ng
RT: 8.12 min Scan# 925
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 45 Resp: 298073

Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	33.9
79	12.3	0.0	31.4



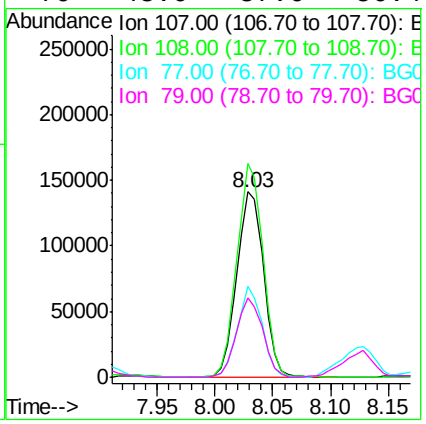


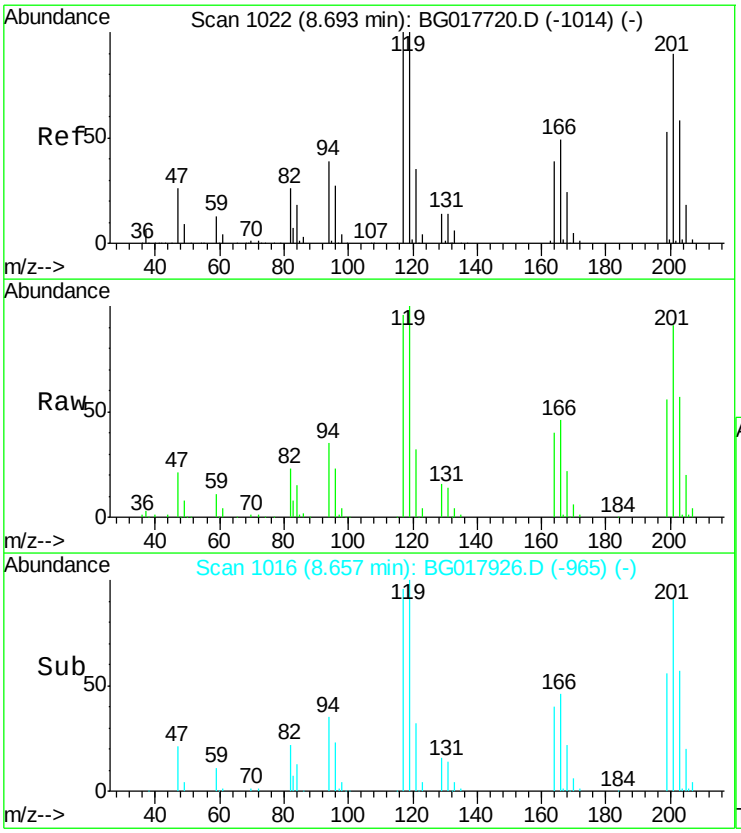
#17
2-Methylphenol
Concen: 39.03 ng
RT: 8.03 min Scan# 909
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:107 Resp: 228458

Ion	Ratio	Lower	Upper
107	100		
108	115.2	89.3	133.9
77	49.2	36.9	55.3
79	43.0	37.6	56.4

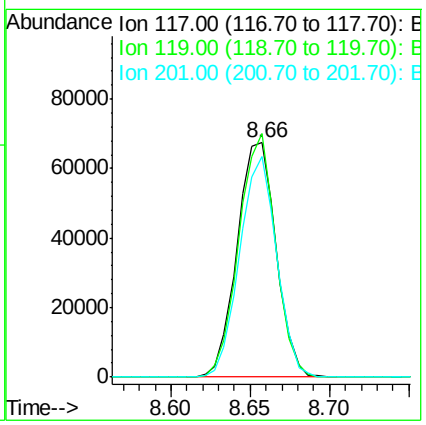


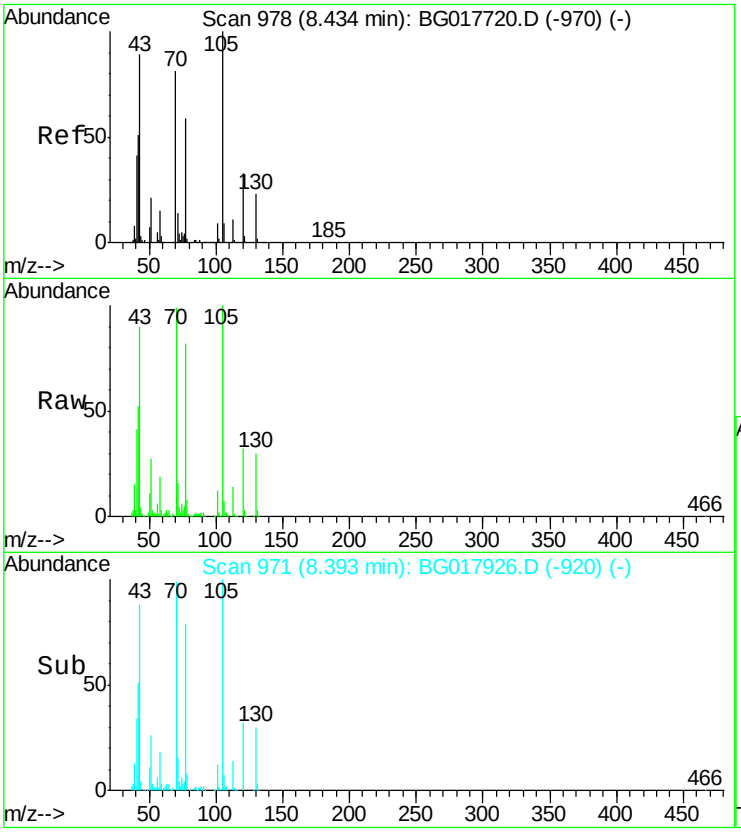


#18
Hexachloroethane
Concen: 38.20 ng
RT: 8.66 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:117 Resp: 114936

Ion	Ratio	Lower	Upper
117	100		
119	104.0	80.1	120.1
201	94.4	71.9	107.9



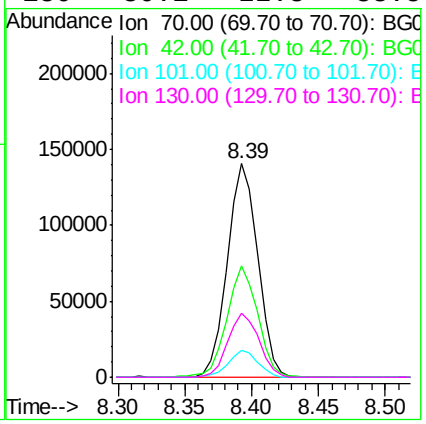


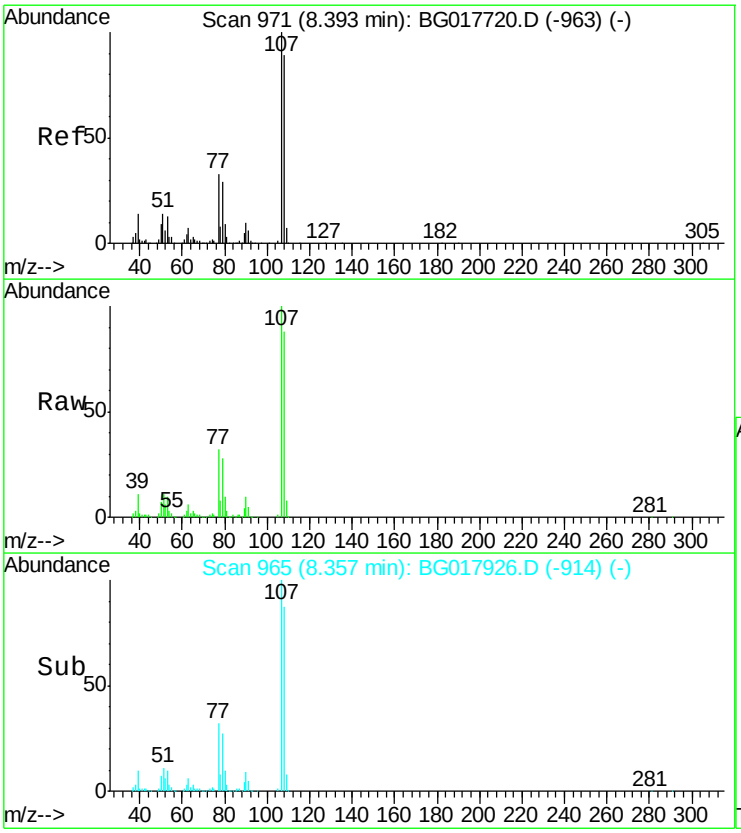
#19
n-Nitroso-di-n-propylamine
Concen: 38.92 ng
RT: 8.39 min Scan# 971
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 70 Resp: 223563

Ion	Ratio	Lower	Upper
70	100		
42	52.2	50.8	76.2
101	12.4	8.7	13.1
130	30.1	22.3	33.5

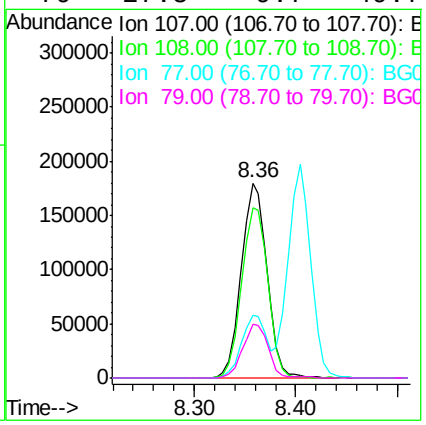


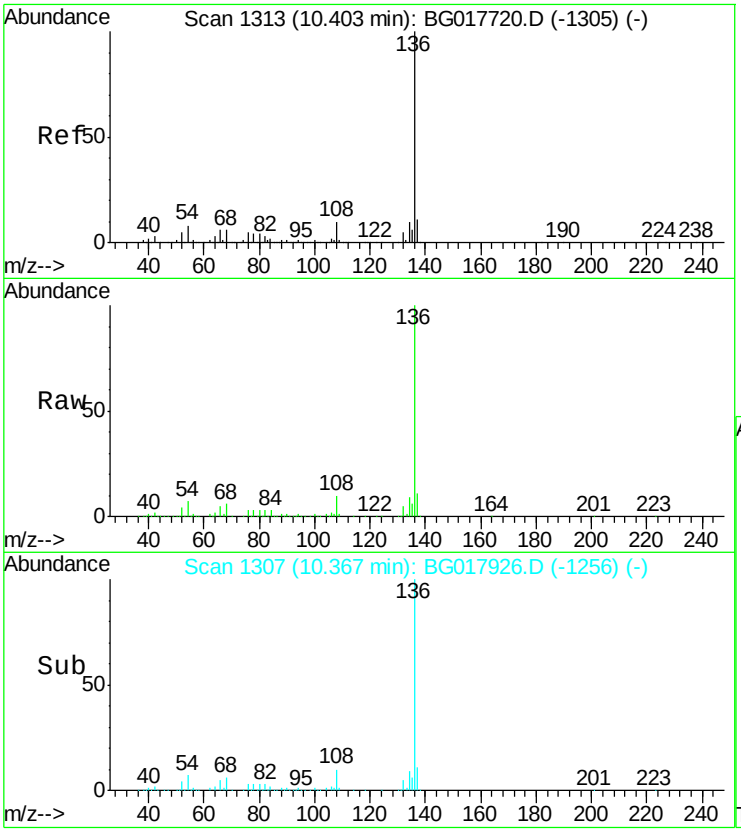


#20
3+4-Methylphenols
Concen: 39.84 ng
RT: 8.36 min Scan# 965
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:107 Resp: 315595

Ion	Ratio	Lower	Upper
107	100		
108	87.6	69.6	109.6
77	31.9	13.0	53.0
79	27.5	9.7	49.7



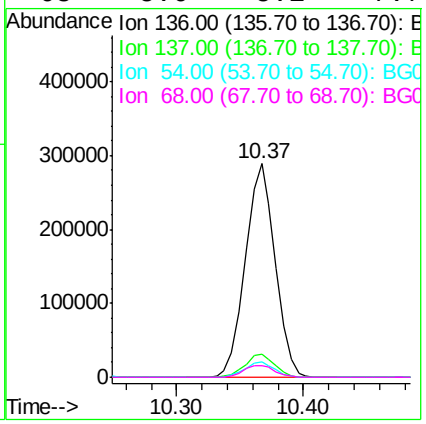


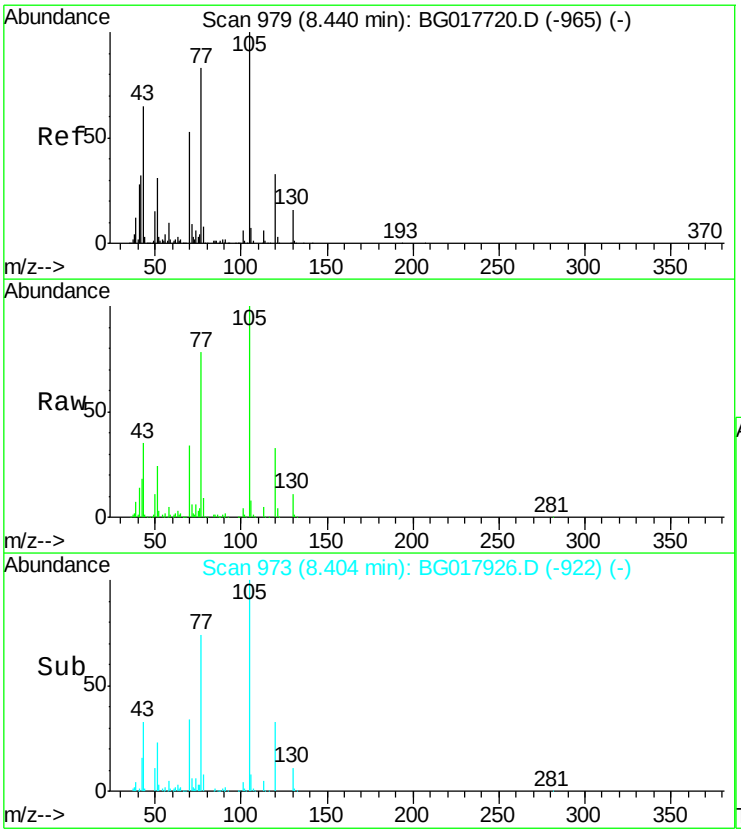
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.37 min Scan# 1307
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:136 Resp: 472039

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	7.0	6.6	9.8
68	5.6	5.1	7.7

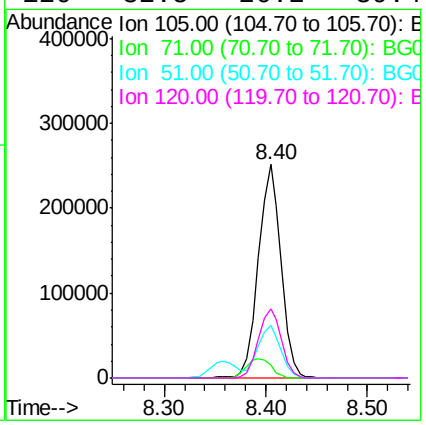


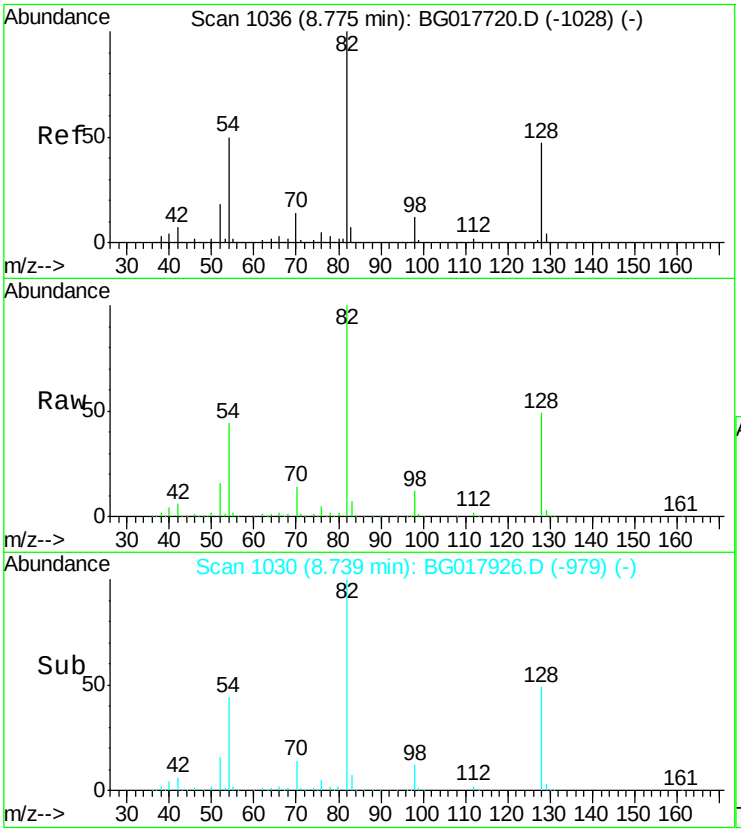


#22
Acetophenone
Concen: 38.62 ng
RT: 8.40 min Scan# 973
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:105 Resp: 393766

Ion	Ratio	Lower	Upper
105	100		
71	5.9	7.7	11.5#
51	24.4	24.9	37.3#
120	32.5	26.2	39.4



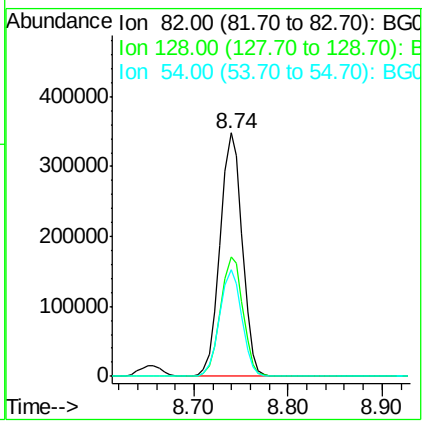


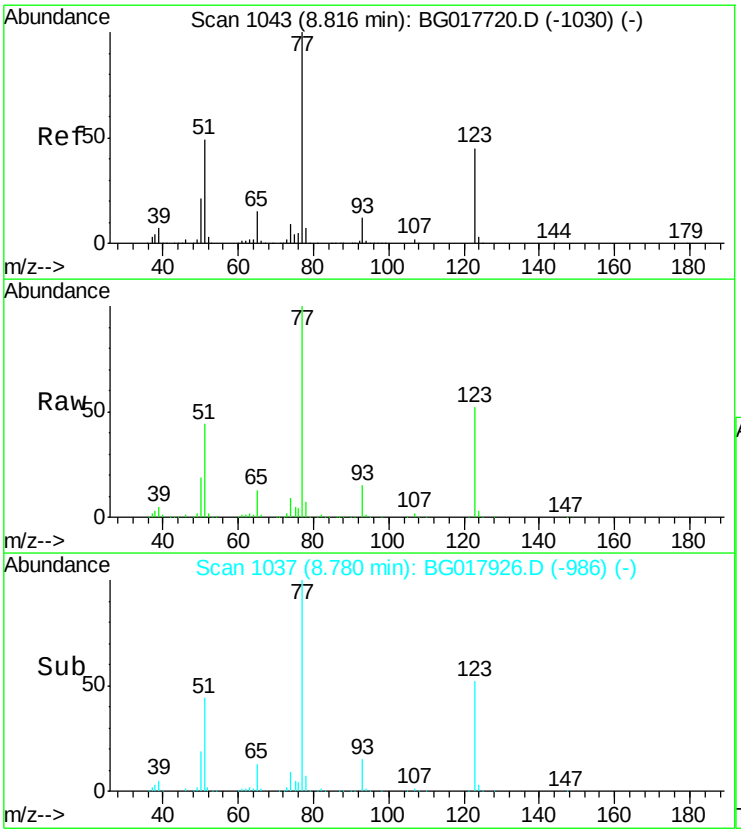
#23
Nitrobenzene-d5
Concen: 78.62 ng
RT: 8.74 min Scan# 1030
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 82 Resp: 572969

Ion	Ratio	Lower	Upper
82	100		
128	48.9	37.8	56.6
54	43.6	39.9	59.9

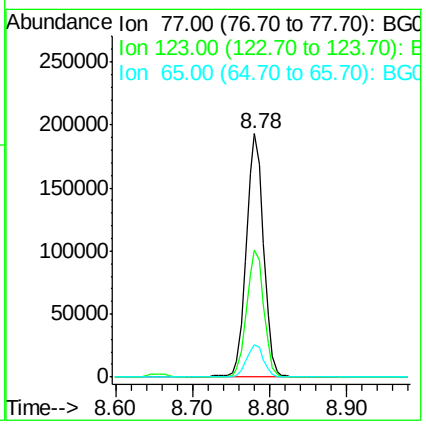


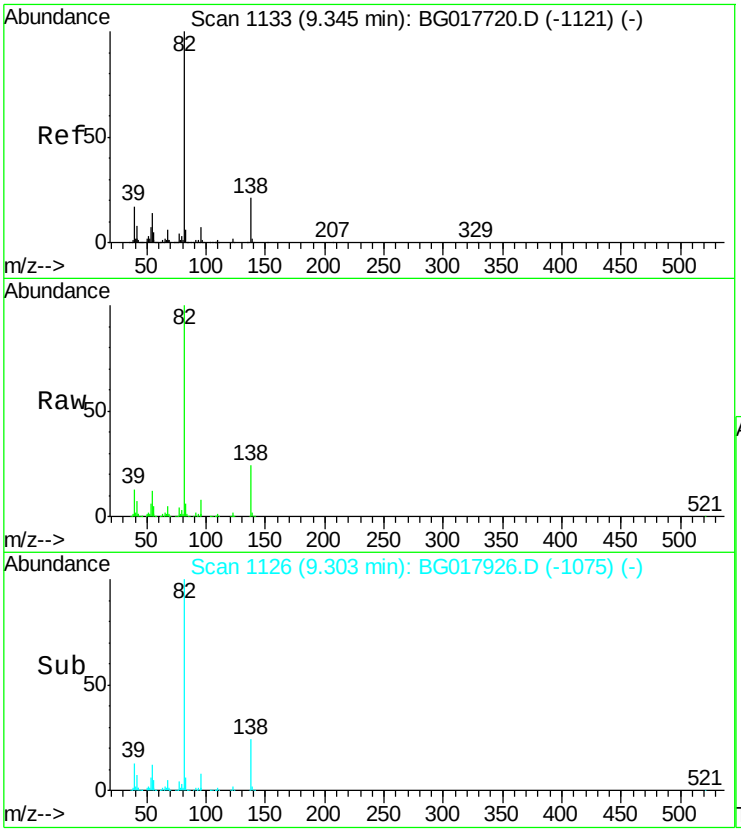


#24
Nitrobenzene
Concen: 39.10 ng
RT: 8.78 min Scan# 1037
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 77 Resp: 303610

Ion	Ratio	Lower	Upper
77	100		
123	52.3	36.2	54.2
65	13.4	11.7	17.5



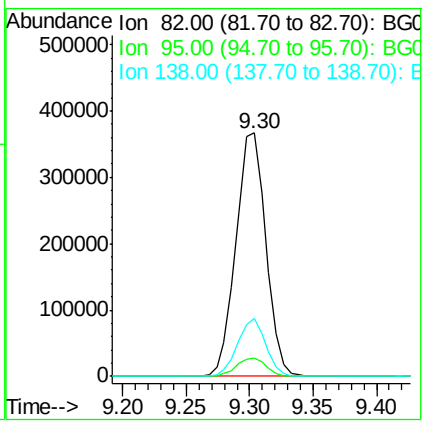


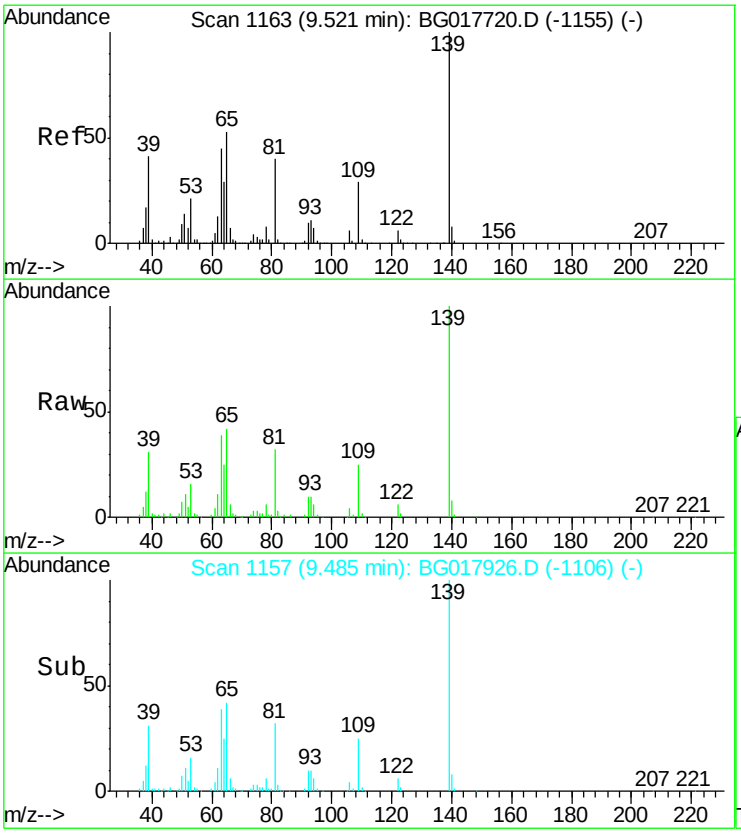
#25
Isophorone
Concen: 39.36 ng
RT: 9.30 min Scan# 1126
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 82 Resp: 601674

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.8	8.8
138	23.9	17.0	25.6

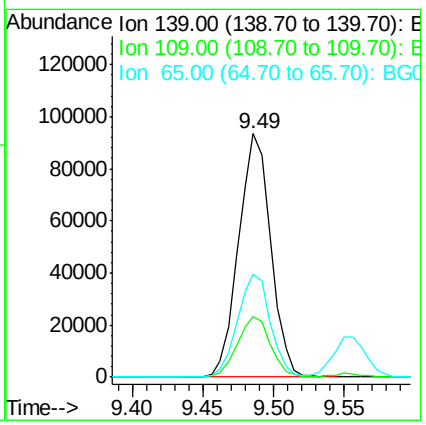


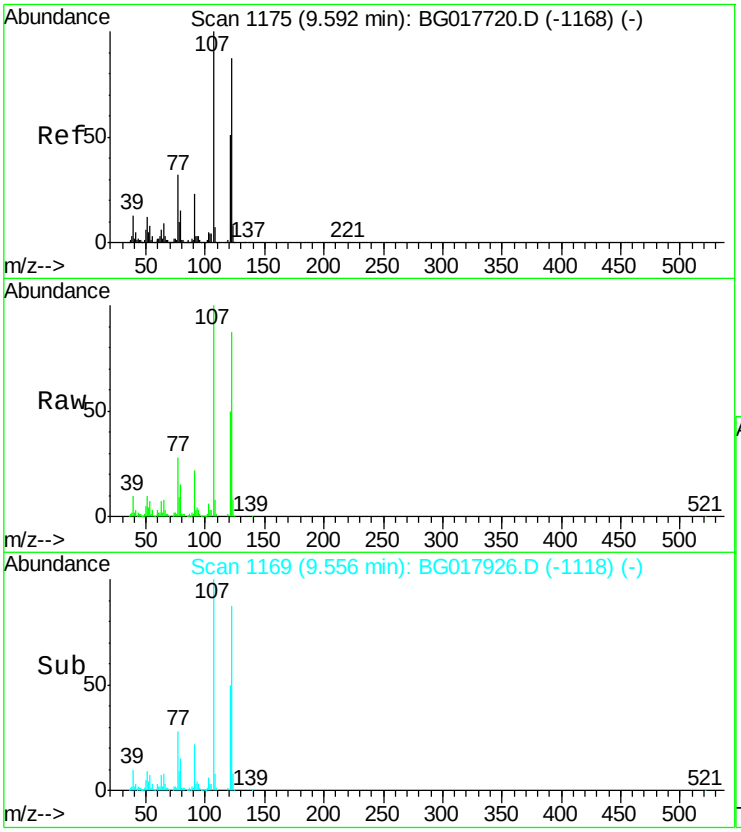


#26
2-Nitrophenol
Concen: 40.28 ng
RT: 9.49 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:139 Resp: 149241

Ion	Ratio	Lower	Upper
139	100		
109	24.8	23.0	34.4
65	42.2	42.0	63.0



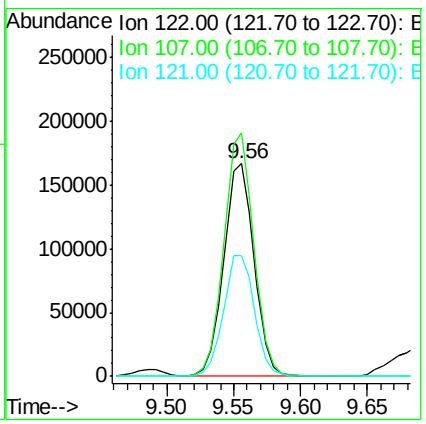


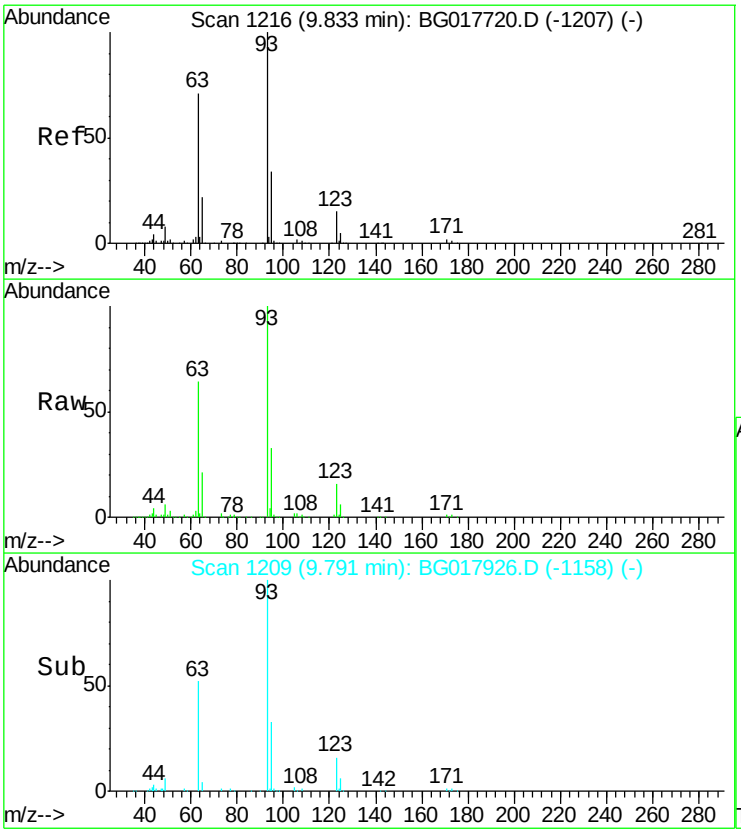
#27
2,4-Dimethylphenol
Concen: 39.30 ng
RT: 9.56 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:122 Resp: 264865

Ion	Ratio	Lower	Upper
122	100		
107	114.6	92.2	138.2
121	56.9	46.5	69.7

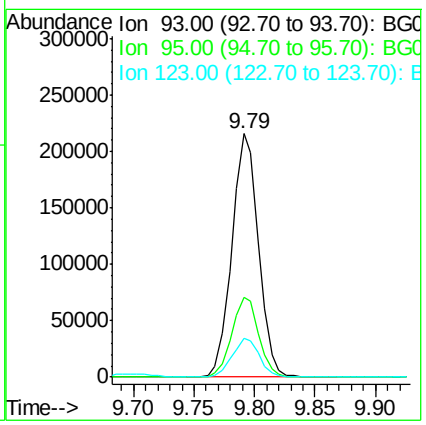


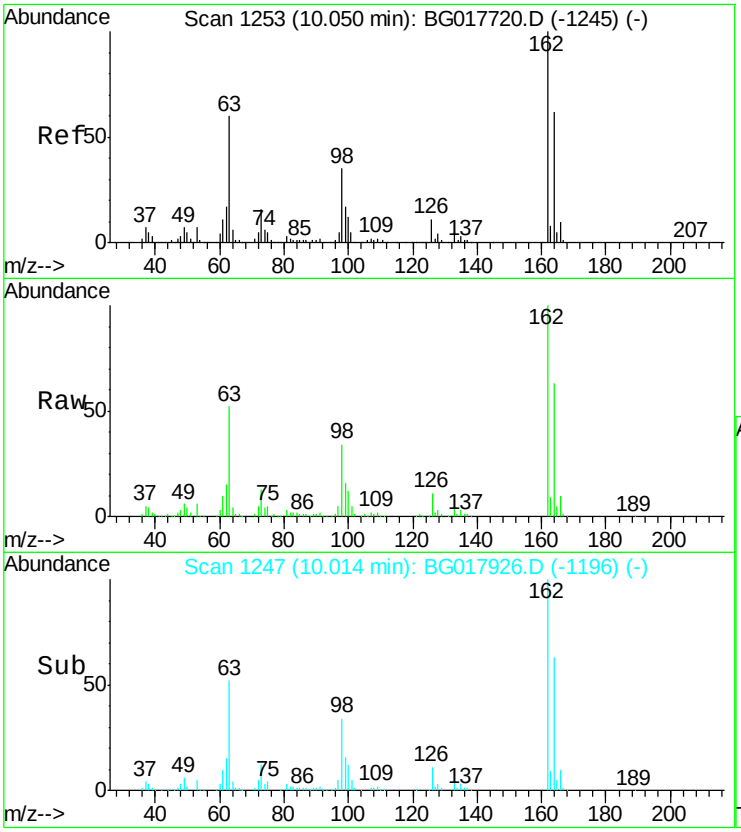


#28
bis(2-Chloroethoxy)methane
Concen: 38.91 ng
RT: 9.79 min Scan# 1209
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 93 Resp: 331406

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.9	40.3
123	16.1	12.0	18.0



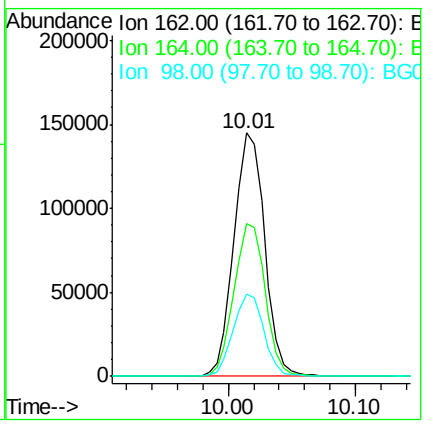


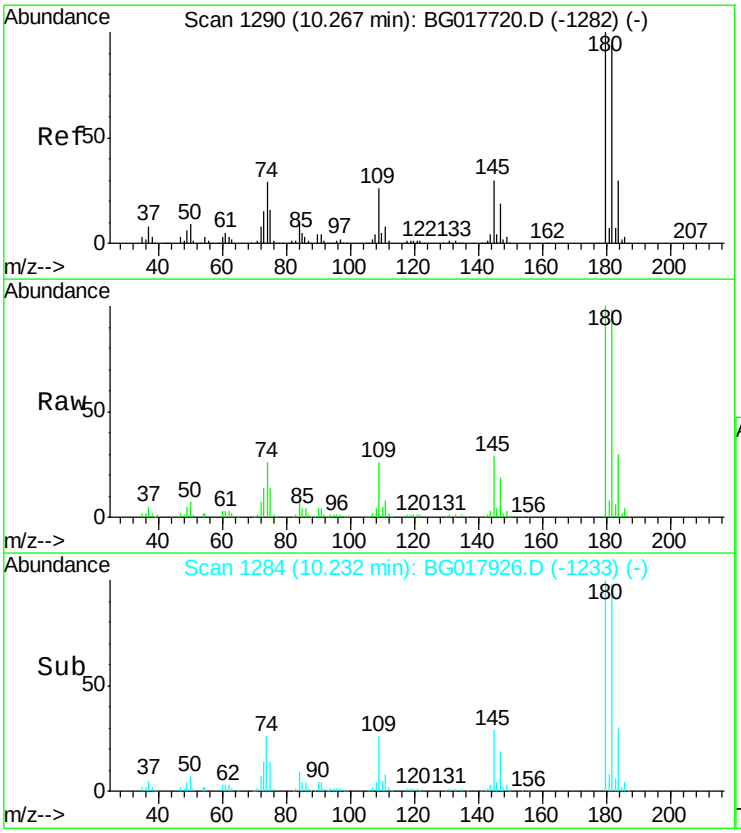
#29
2,4-Dichlorophenol
Concen: 40.76 ng
RT: 10.01 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:162 Resp: 244742

Ion	Ratio	Lower	Upper
162	100		
164	62.9	42.5	82.5
98	33.8	15.1	55.1

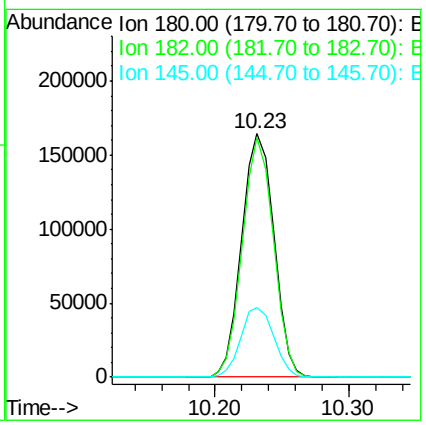


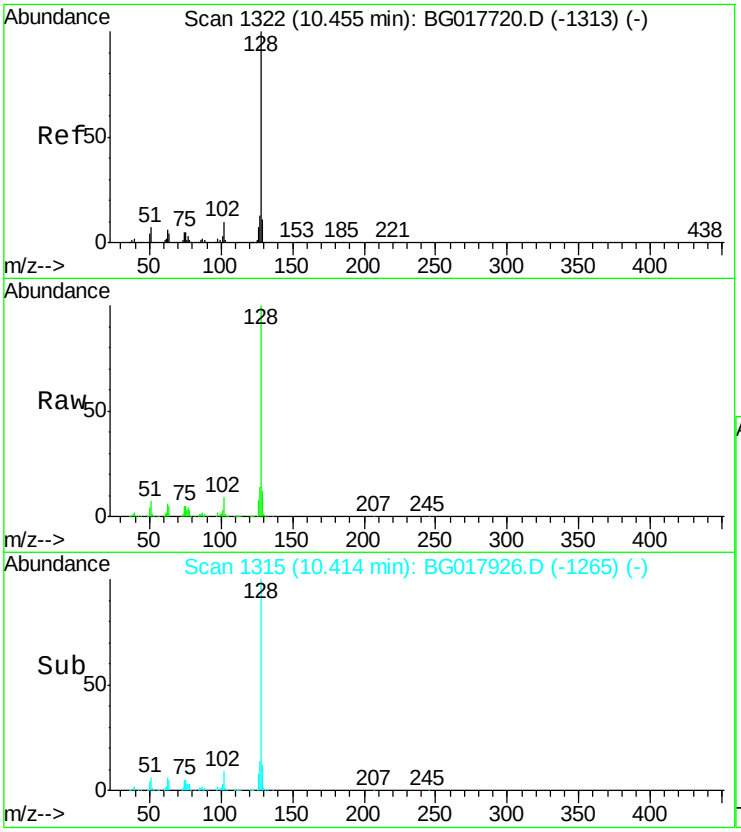


#30
1,2,4-Trichlorobenzene
Concen: 38.55 ng
RT: 10.23 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:180 Resp: 275017

Ion	Ratio	Lower	Upper
180	100		
182	98.2	75.2	112.8
145	28.7	24.1	36.1



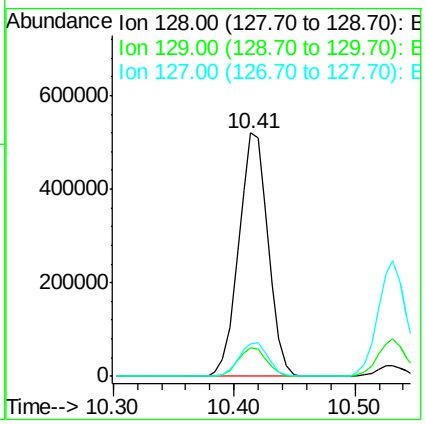


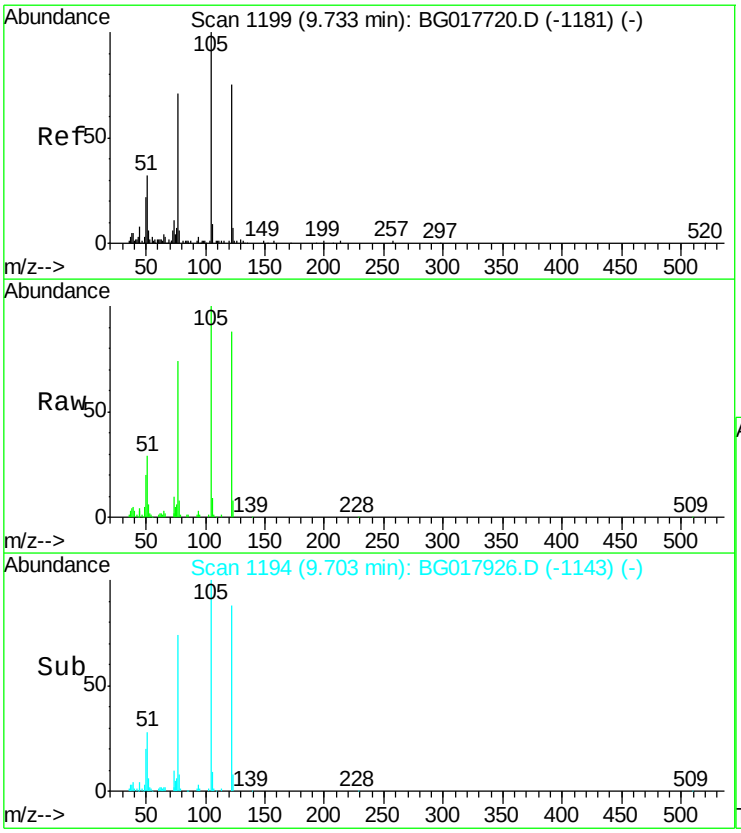
#31
Naphthalene
Concen: 38.06 ng
RT: 10.41 min Scan# 1315
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:128 Resp: 879429

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.0	13.6
127	13.6	10.7	16.1

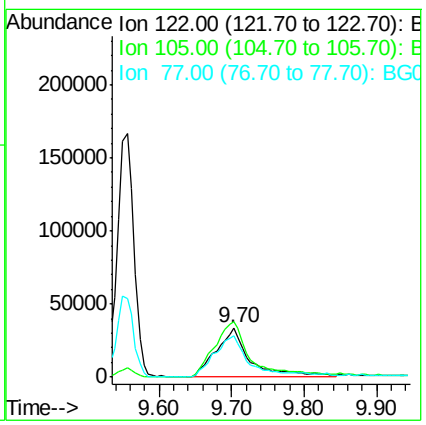


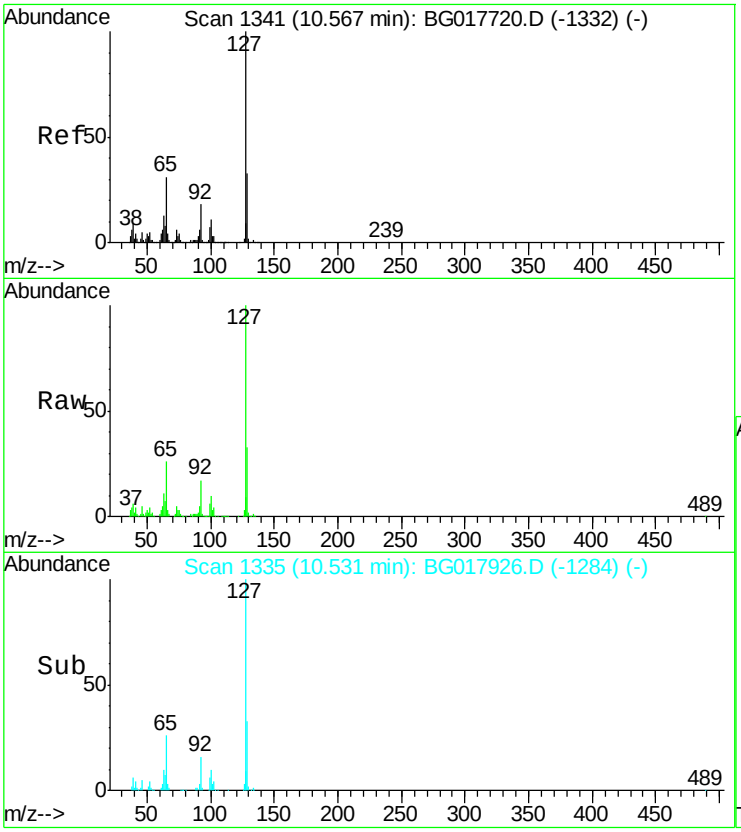


#32
Benzoic acid
Concen: 43.57 ng
RT: 9.70 min Scan# 1194
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:122 Resp: 107608

Ion	Ratio	Lower	Upper
122	100		
105	113.9	111.3	151.3
77	84.4	75.2	115.2



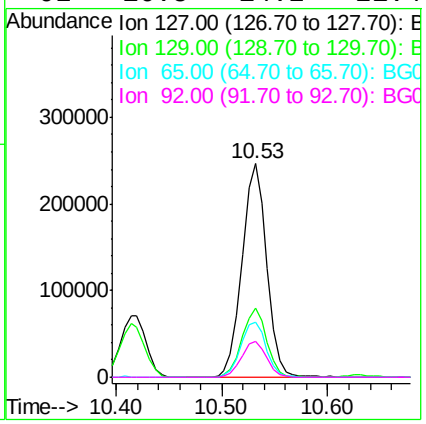


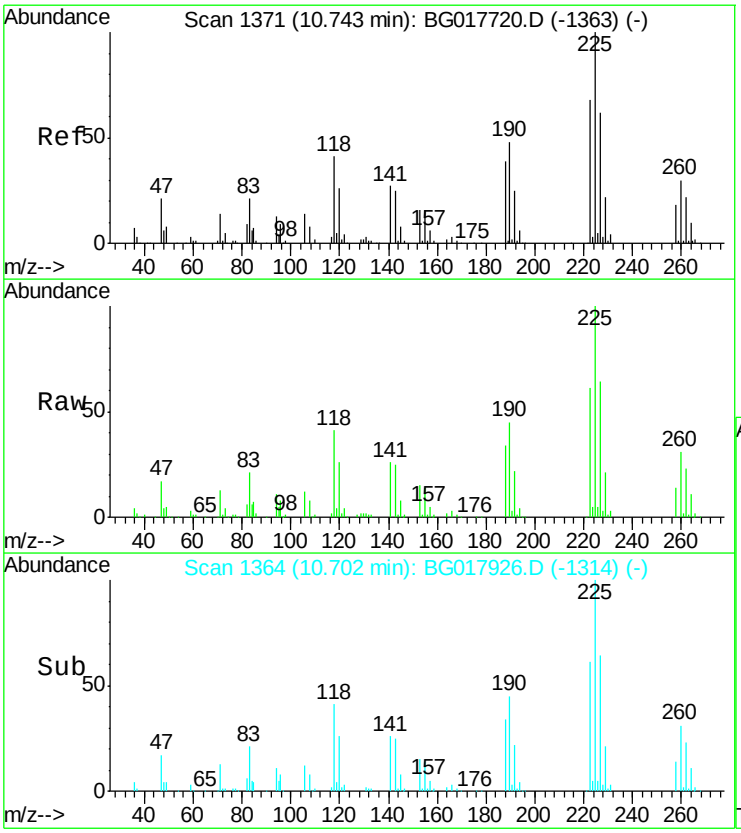
#33
4-Chloroaniline
Concen: 38.77 ng
RT: 10.53 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:127 Resp: 399247

Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.7	40.1
65	25.9	24.6	37.0
92	16.5	14.2	21.4

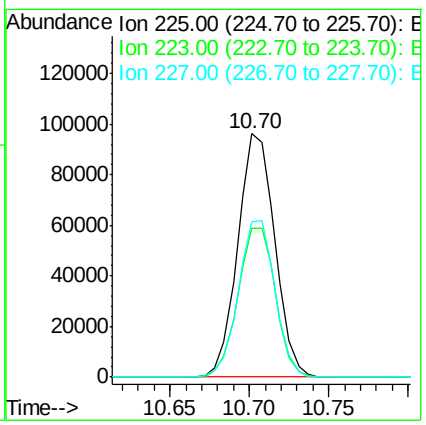


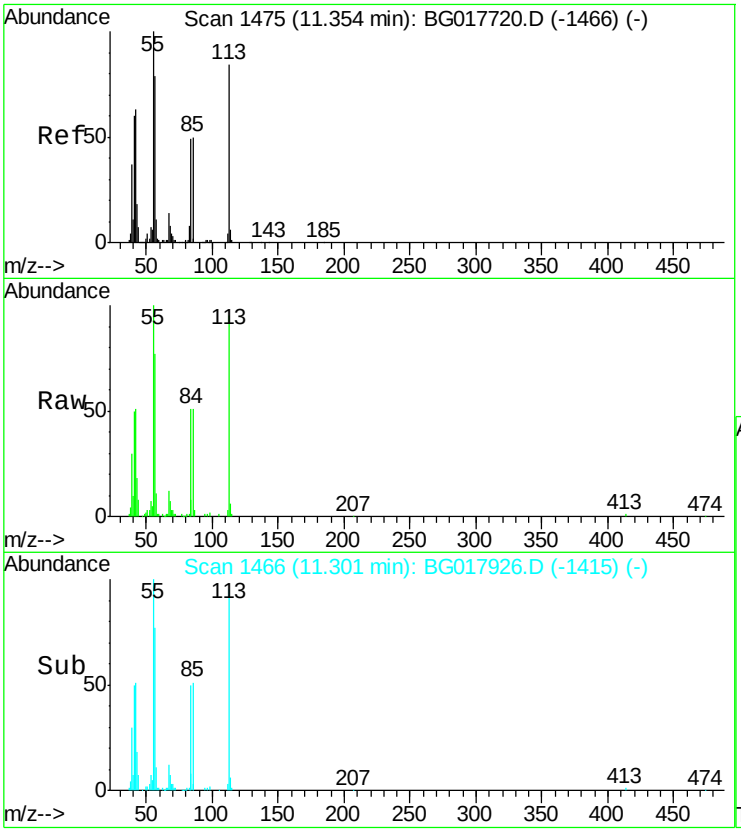


#34
Hexachlorobutadiene
Concen: 38.73 ng
RT: 10.70 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:225 Resp: 155693

Ion	Ratio	Lower	Upper
225	100		
223	61.2	54.3	81.5
227	64.0	49.4	74.0



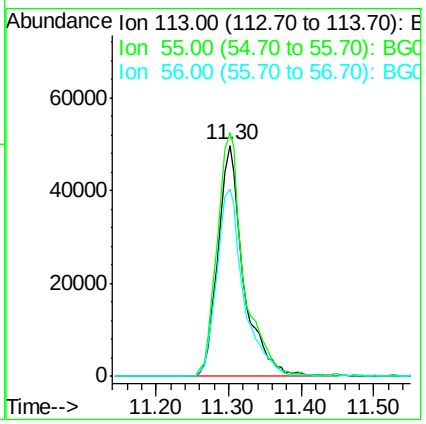


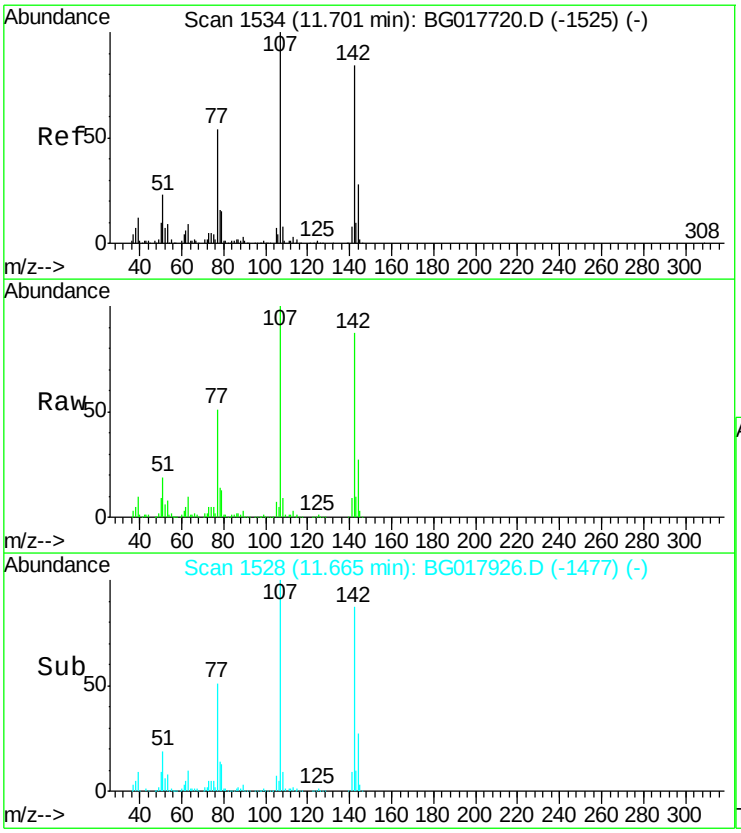
#35
Caprolactam
Concen: 39.93 ng
RT: 11.30 min Scan# 1466
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:113 Resp: 121853

Ion	Ratio	Lower	Upper
113	100		
55	105.4	100.8	140.8
56	80.8	75.5	115.5

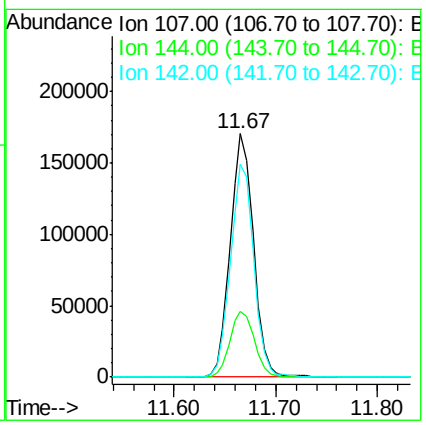


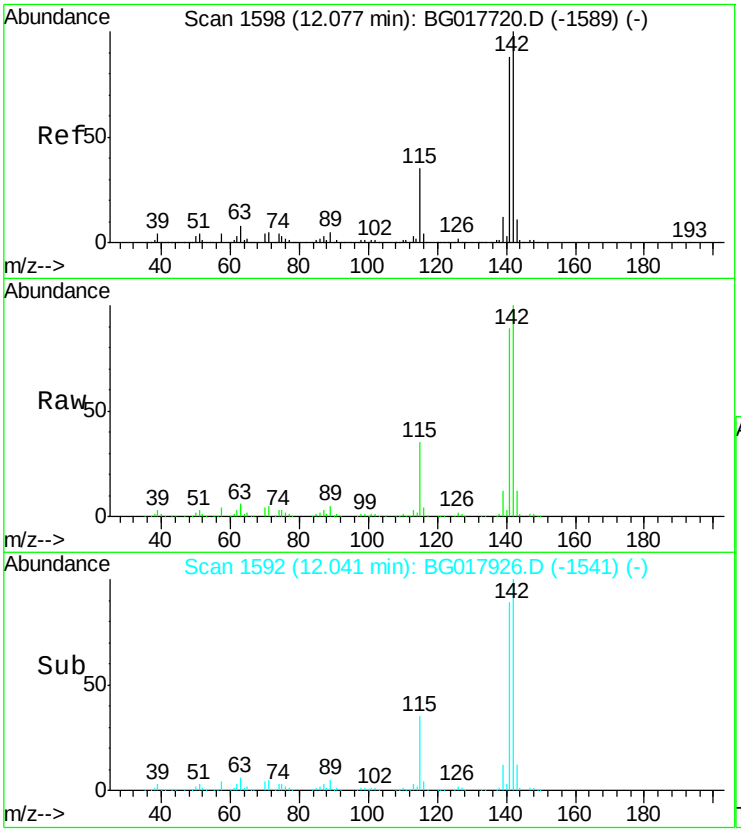


#36
4-Chloro-3-methylphenol
Concen: 39.97 ng
RT: 11.67 min Scan# 1528
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:107 Resp: 272437

Ion	Ratio	Lower	Upper
107	100		
144	26.9	22.2	33.4
142	87.4	67.1	100.7



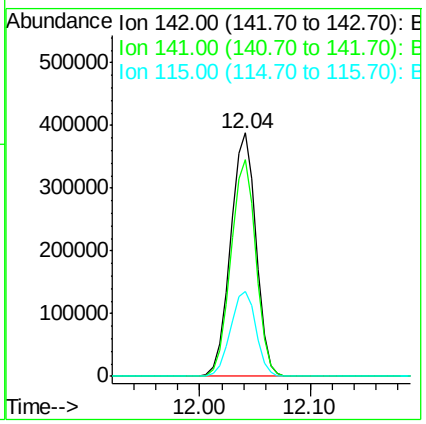


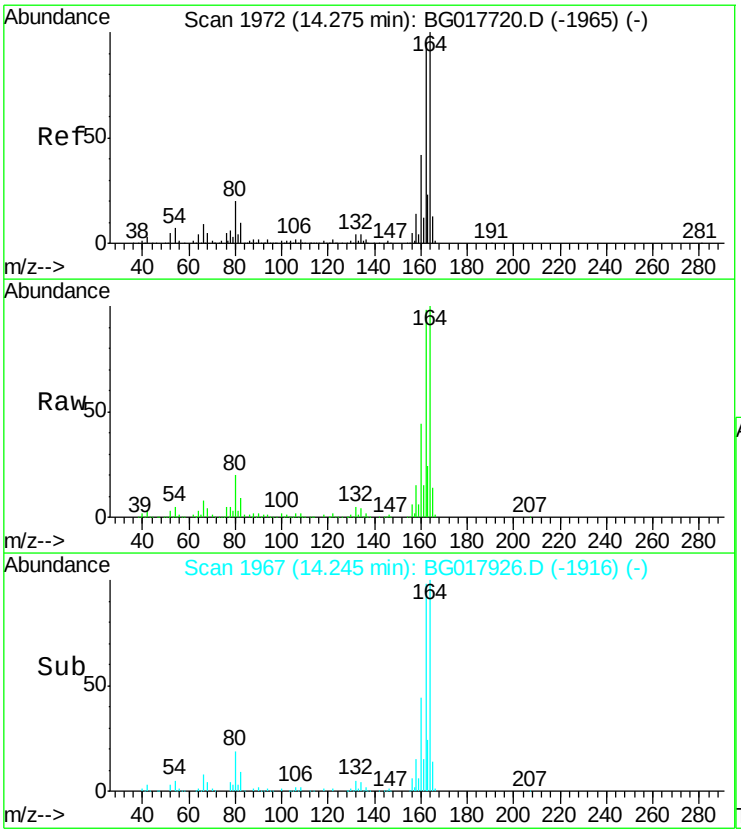
#37
2-Methylnaphthalene
Concen: 37.89 ng
RT: 12.04 min Scan# 1592
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:142 Resp: 628397

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.7	106.1
115	35.0	27.8	41.8

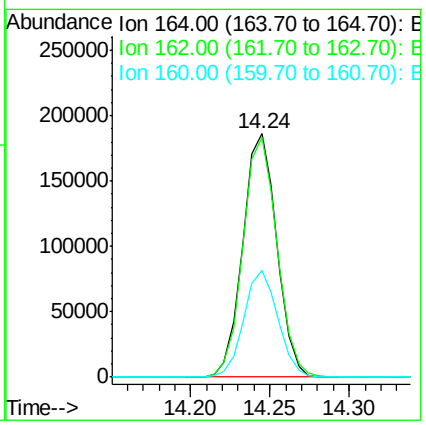


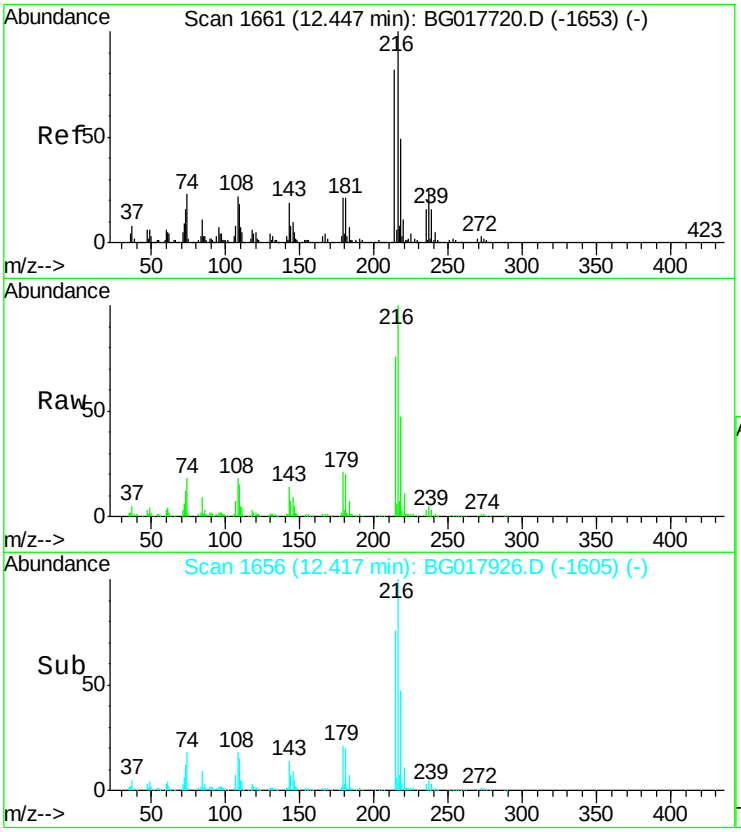


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.24 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:164 Resp: 276047

Ion	Ratio	Lower	Upper
164	100		
162	98.5	76.3	114.5
160	43.8	33.7	50.5



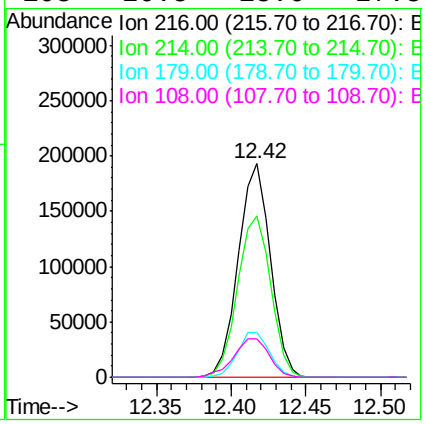


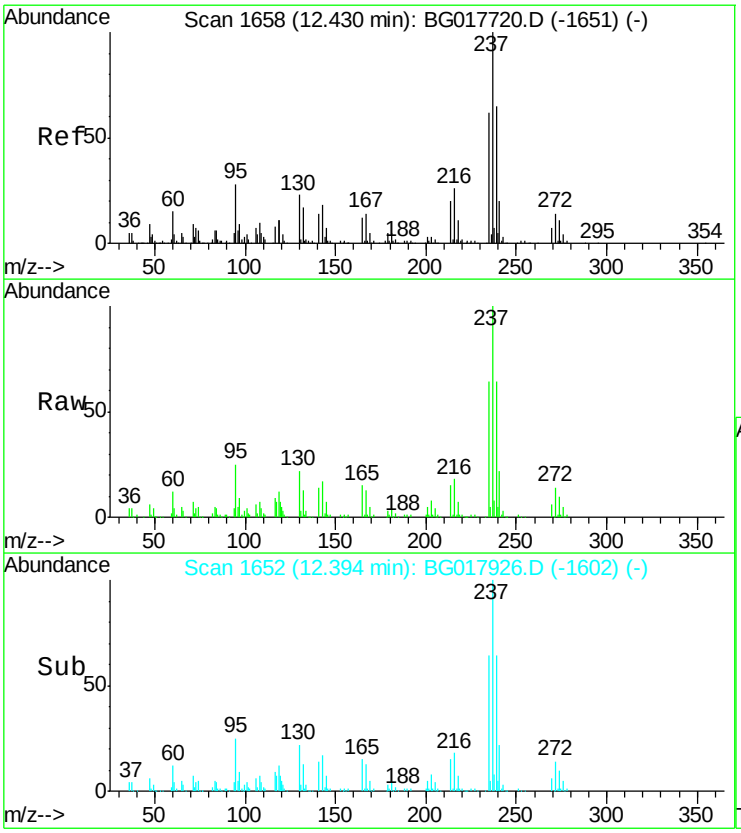
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.89 ng
RT: 12.42 min Scan# 1656
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:216 Resp: 287731

Ion	Ratio	Lower	Upper
216	100		
214	77.9	64.5	96.7
179	21.2	16.7	25.1
108	20.5	18.6	27.8

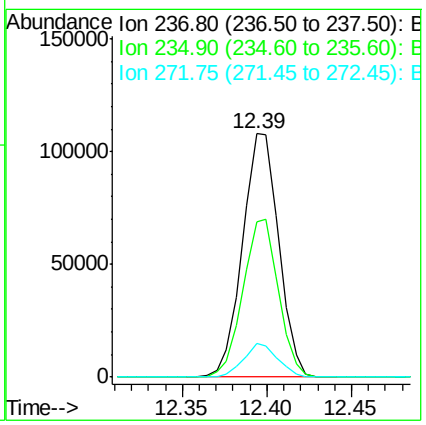


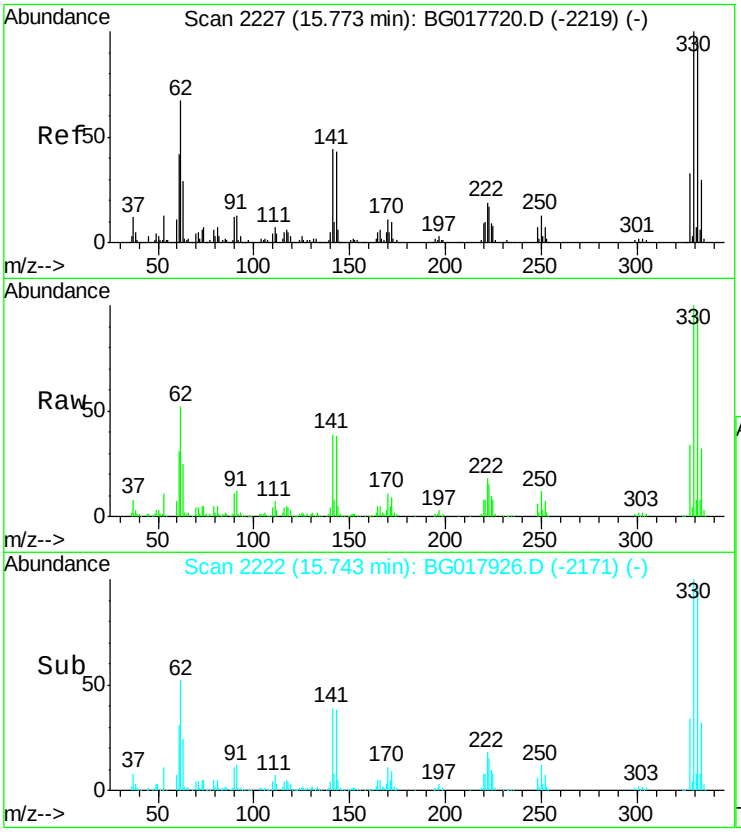


#40
Hexachlorocyclopentadiene
Concen: 39.89 ng
RT: 12.39 min Scan# 1652
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:237 Resp: 160941

Ion	Ratio	Lower	Upper
237	100		
235	63.9	42.2	82.2
272	13.7	0.0	33.9



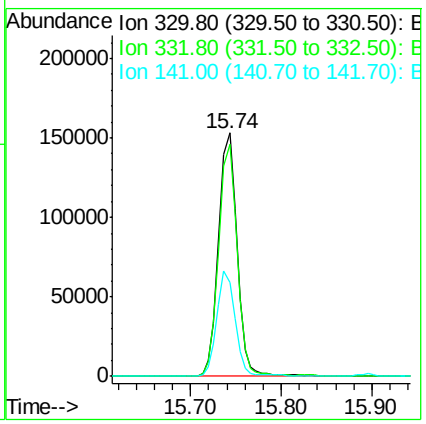


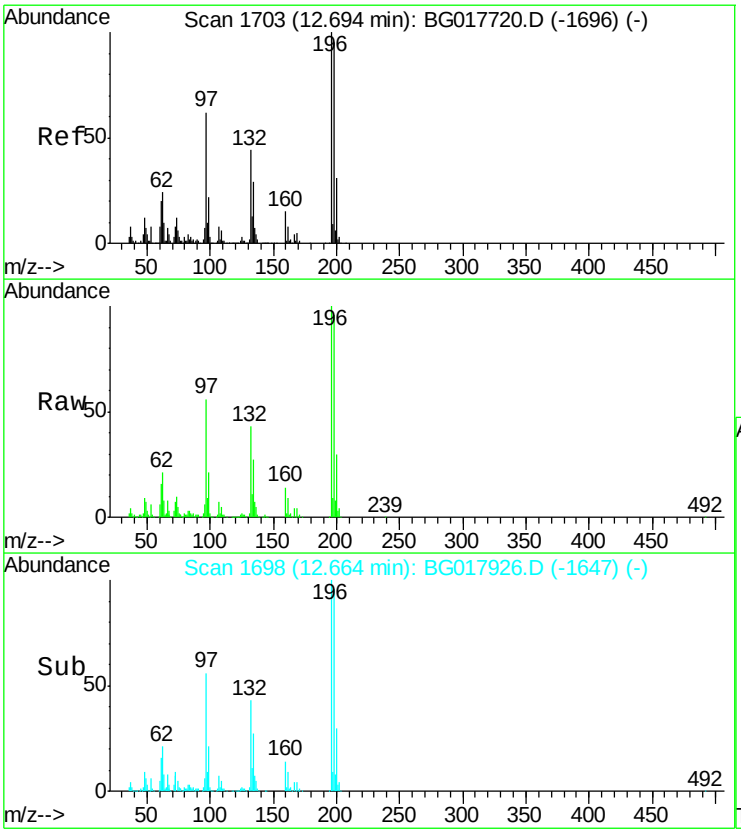
#41
2,4,6-Tribromophenol
Concen: 77.90 ng
RT: 15.74 min Scan# 2222
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:330 Resp: 217881

Ion	Ratio	Lower	Upper
330	100		
332	94.5	76.8	115.2
141	42.7	38.0	57.0

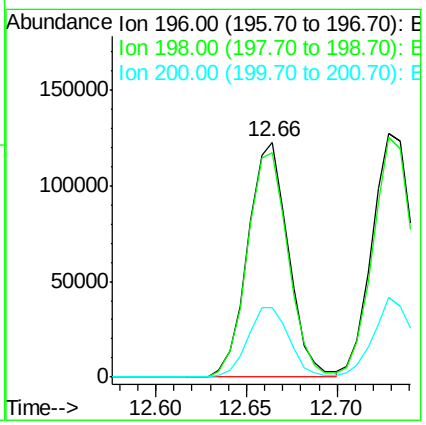


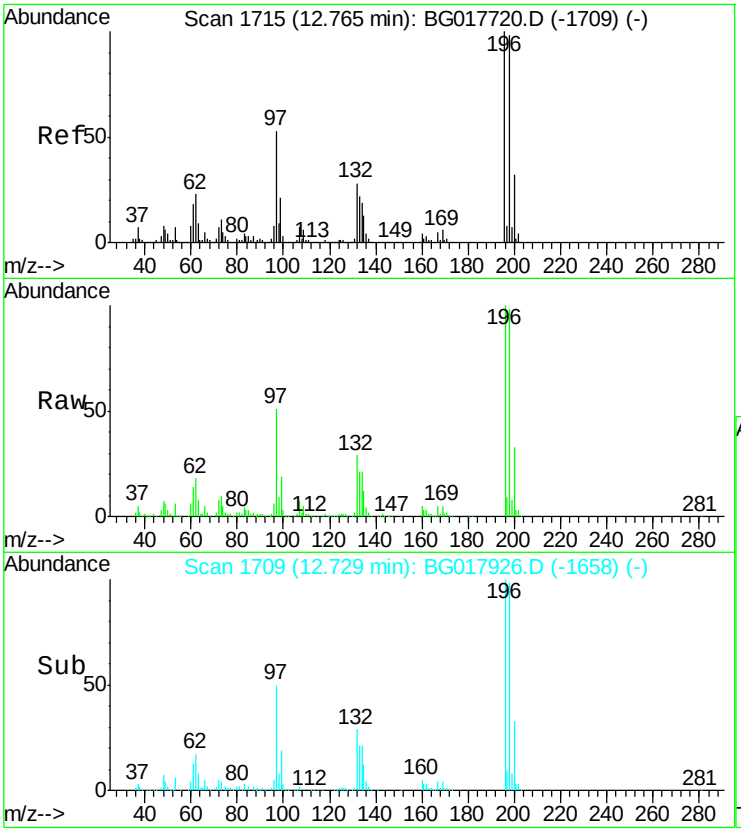


#42
2,4,6-Trichlorophenol
Concen: 39.48 ng
RT: 12.66 min Scan# 1698
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:196 Resp: 189981

Ion	Ratio	Lower	Upper
196	100		
198	95.8	76.2	114.4
200	29.6	24.6	36.8



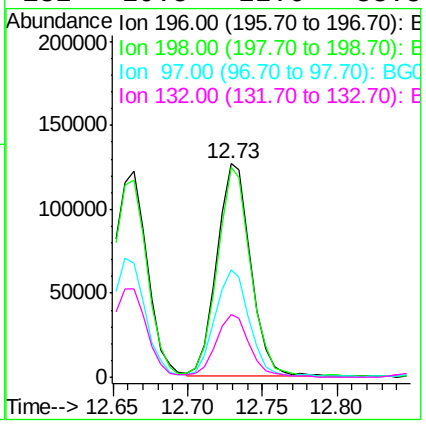


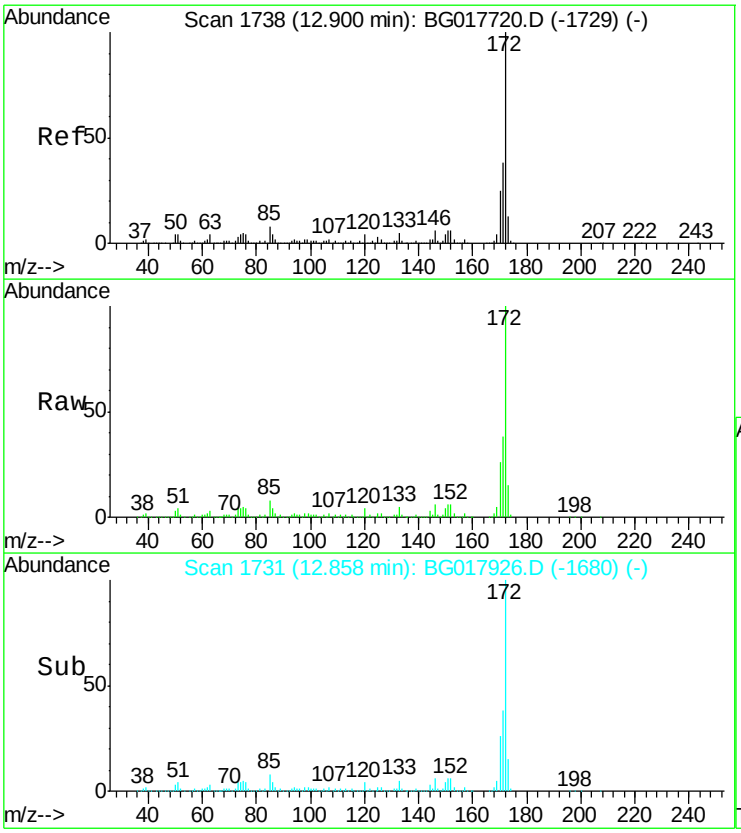
#43
2,4,5-Trichlorophenol
Concen: 40.25 ng
RT: 12.73 min Scan# 1709
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:196 Resp: 201420

Ion	Ratio	Lower	Upper
196	100		
198	98.5	78.1	117.1
97	50.6	42.6	64.0
132	29.5	22.6	33.8

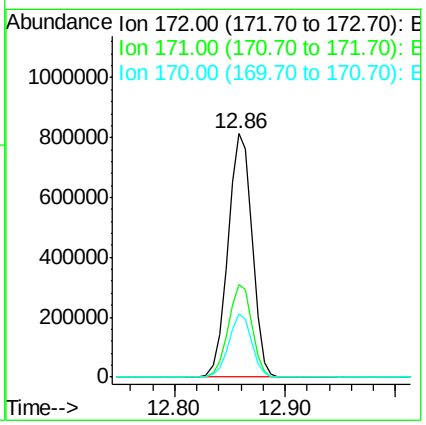


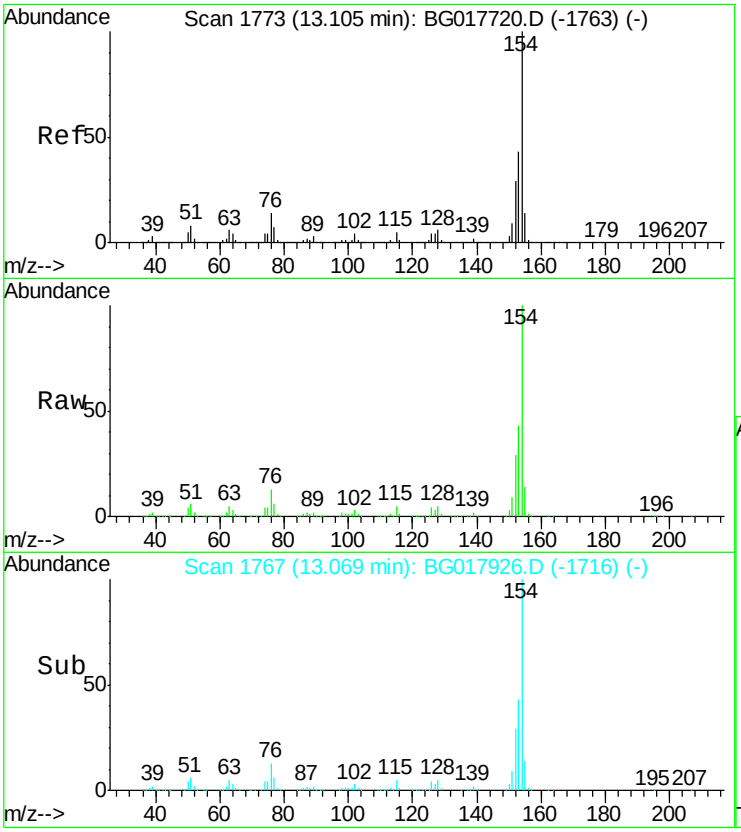


#44
2-Fluorobiphenyl
Concen: 78.10 ng
RT: 12.86 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:172 Resp: 1244140

Ion	Ratio	Lower	Upper
172	100		
171	38.0	30.7	46.1
170	25.8	19.7	29.5



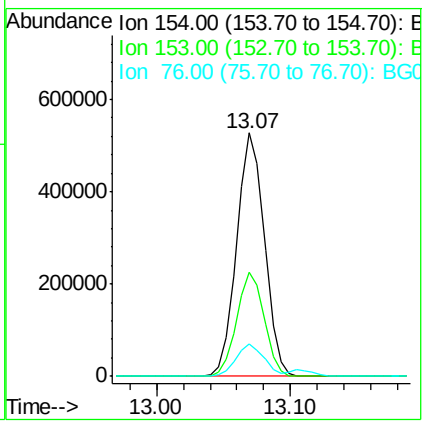


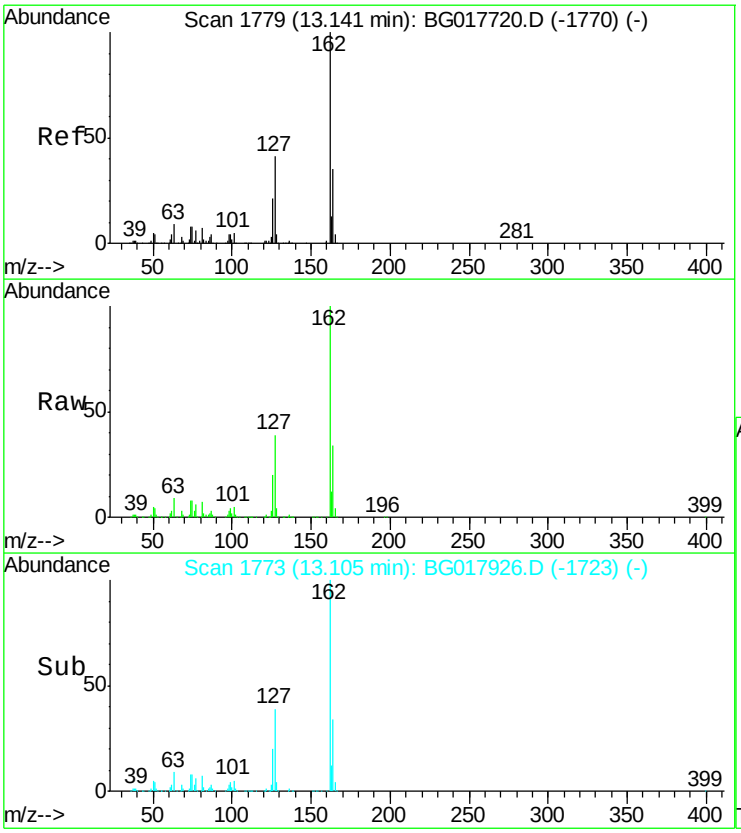
#45
1,1'-Biphenyl
Concen: 39.14 ng
RT: 13.07 min Scan# 1767
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:154 Resp: 756349

Ion	Ratio	Lower	Upper
154	100		
153	42.8	23.5	63.5
76	13.4	0.0	33.7

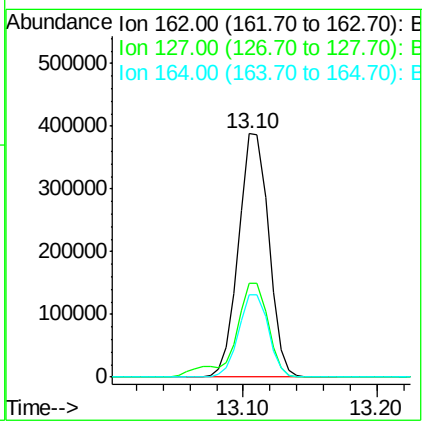


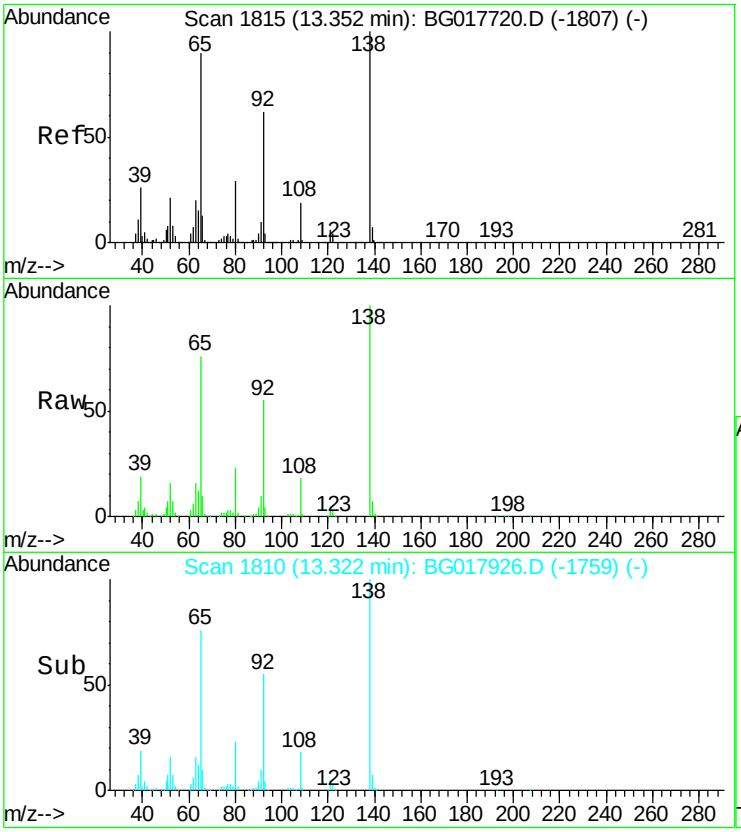


#46
2-Chloronaphthalene
Concen: 38.67 ng
RT: 13.10 min Scan# 1773
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:162 Resp: 605667

Ion	Ratio	Lower	Upper
162	100		
127	38.6	33.2	49.8
164	33.7	27.7	41.5



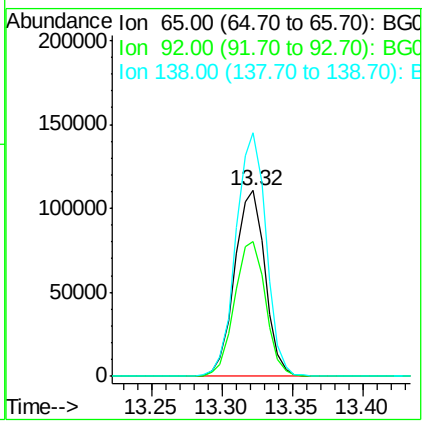


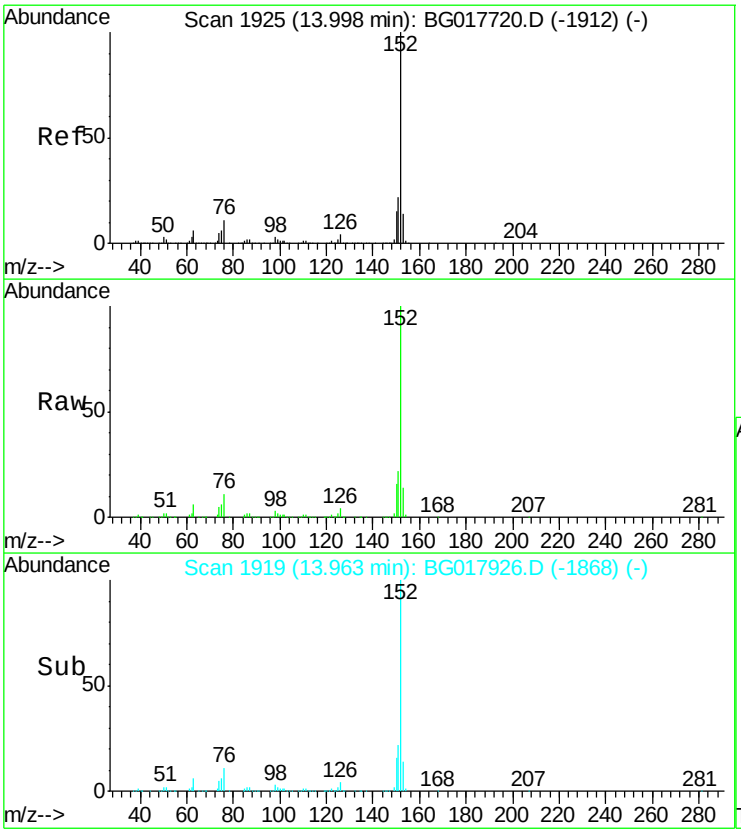
#47
2-Nitroaniline
Concen: 39.77 ng
RT: 13.32 min Scan# 1810
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion: 65 Resp: 167256

Ion	Ratio	Lower	Upper
65	100		
92	72.6	55.4	83.2
138	130.9	89.1	133.7

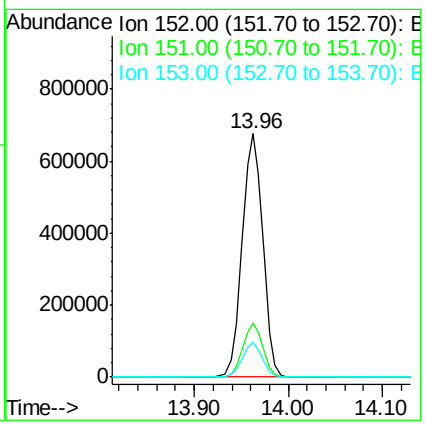


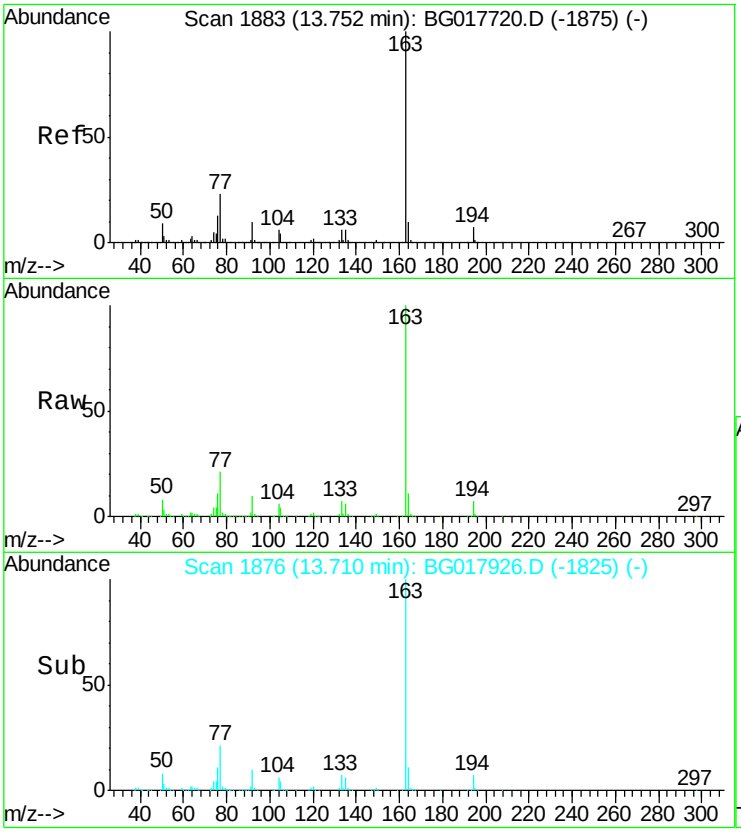


#48
Acenaphthylene
Concen: 39.14 ng
RT: 13.96 min Scan# 1919
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:152 Resp: 1022368

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.4	26.2
153	14.2	11.0	16.6



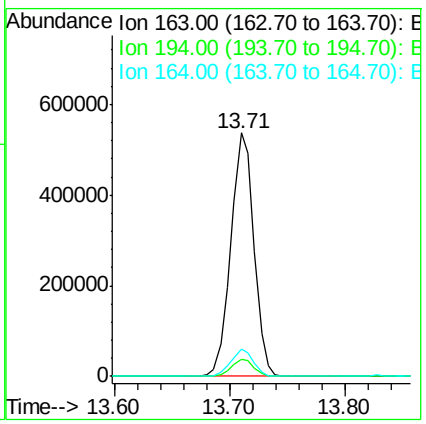


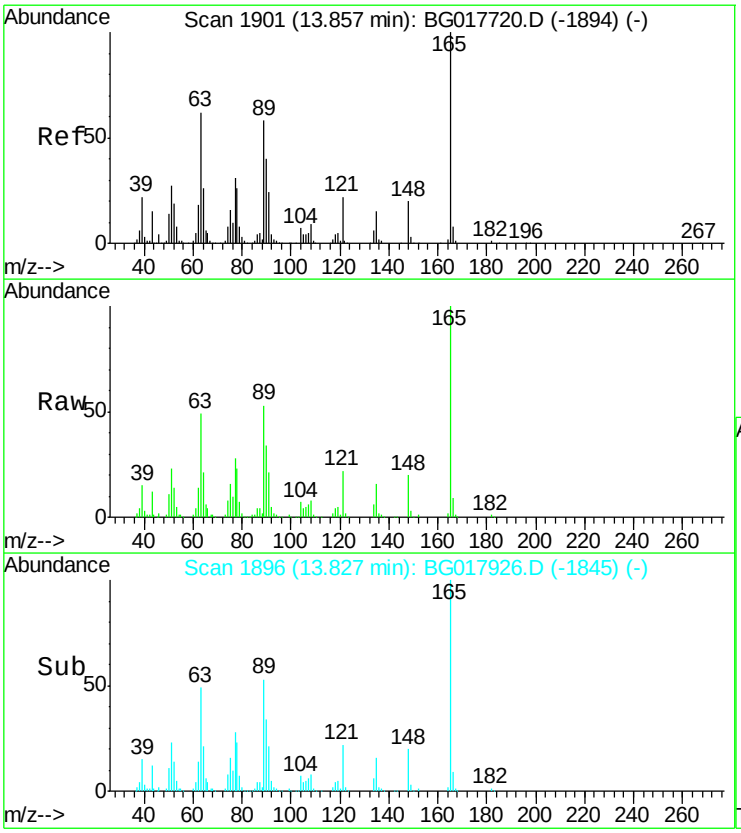
#49
Dimethylphthalate
Concen: 38.61 ng
RT: 13.71 min Scan# 1876
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:163 Resp: 740442

Ion	Ratio	Lower	Upper
163	100		
194	6.8	5.8	8.6
164	11.1	8.3	12.5

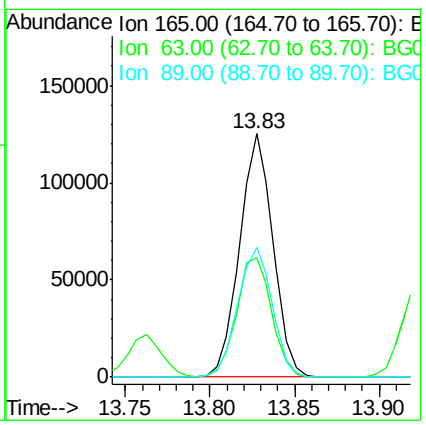


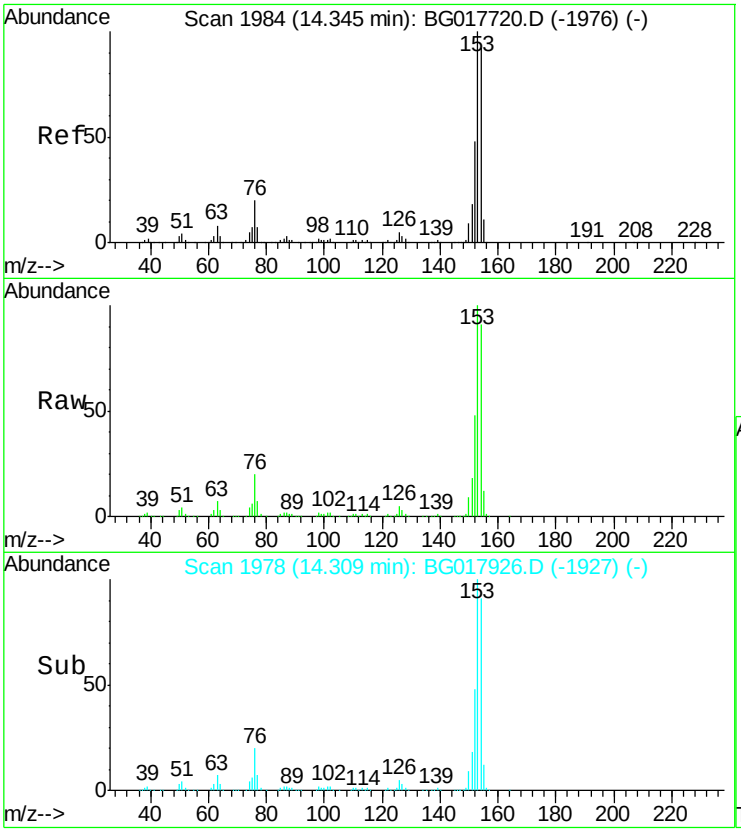


#50
2,6-Dinitrotoluene
Concen: 39.50 ng
RT: 13.83 min Scan# 1896
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:165 Resp: 171669

Ion	Ratio	Lower	Upper
165	100		
63	49.2	50.2	75.2#
89	53.4	46.6	69.8



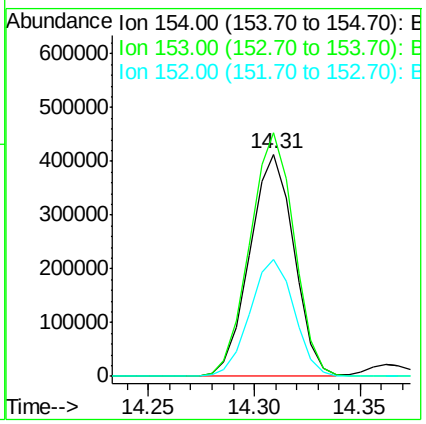


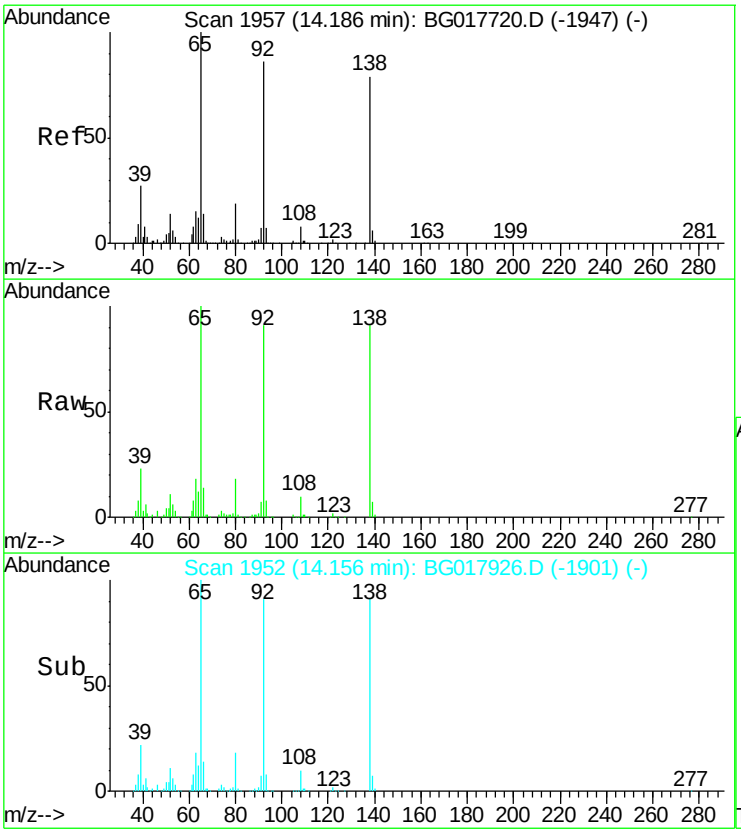
#51
Acenaphthene
Concen: 38.05 ng
RT: 14.31 min Scan# 1978
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:154 Resp: 601937

Ion	Ratio	Lower	Upper
154	100		
153	109.7	87.0	130.4
152	52.9	41.4	62.0

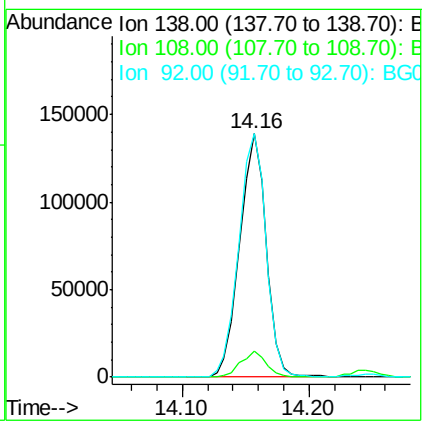


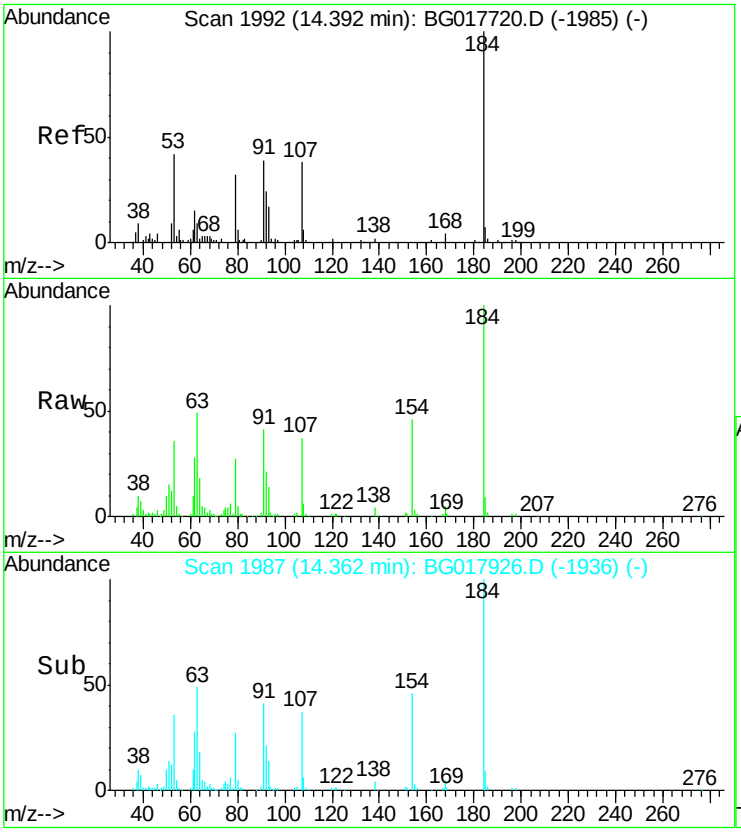


#52
3-Nitroaniline
Concen: 41.24 ng
RT: 14.16 min Scan# 1952
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:138 Resp: 201469

Ion	Ratio	Lower	Upper
138	100		
108	10.8	8.2	12.4
92	100.2	87.4	131.0



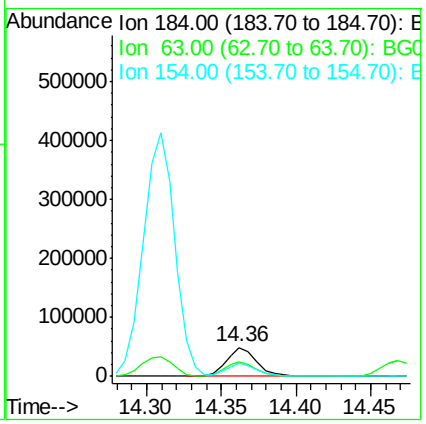


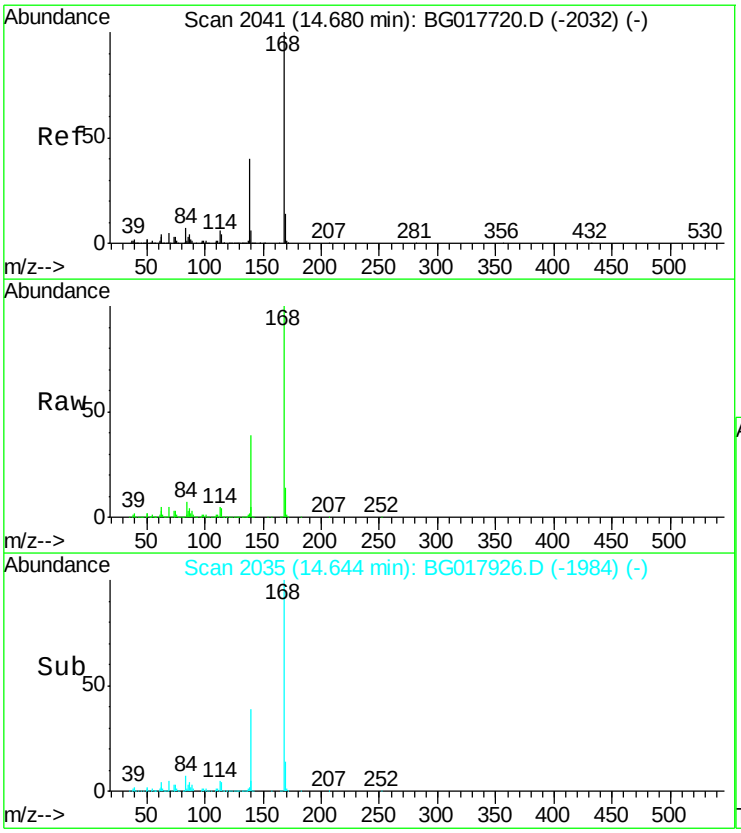
#53
2,4-Dinitrophenol
Concen: 43.07 ng
RT: 14.36 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:184 Resp: 69861

Ion	Ratio	Lower	Upper
184	100		
63	48.6	47.8	71.6
154	45.6	39.3	58.9

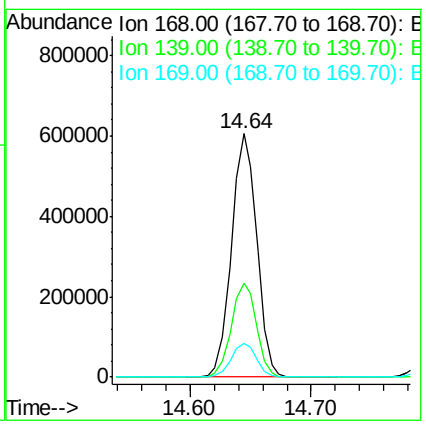


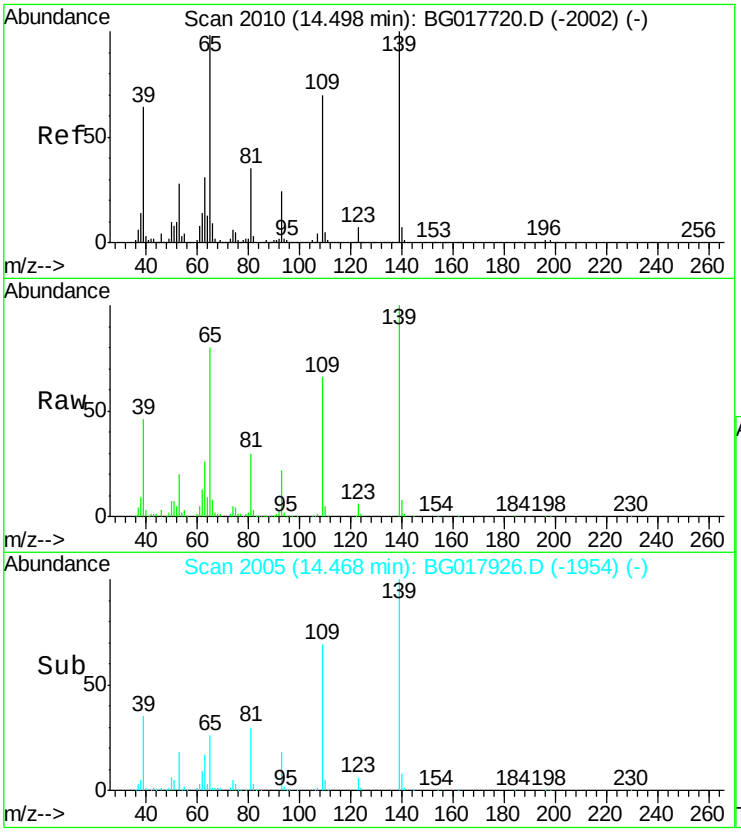


#54
Dibenzofuran
Concen: 38.55 ng
RT: 14.64 min Scan# 2035
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:168 Resp: 879789

Ion	Ratio	Lower	Upper
168	100		
139	38.7	32.2	48.2
169	13.8	11.3	16.9



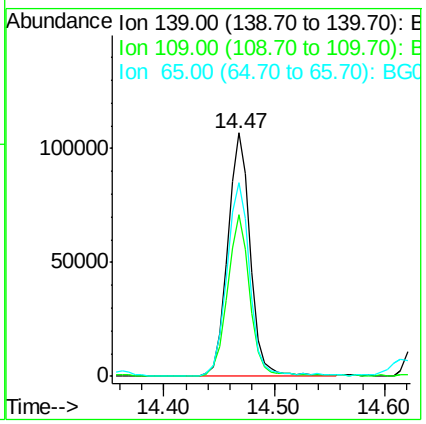


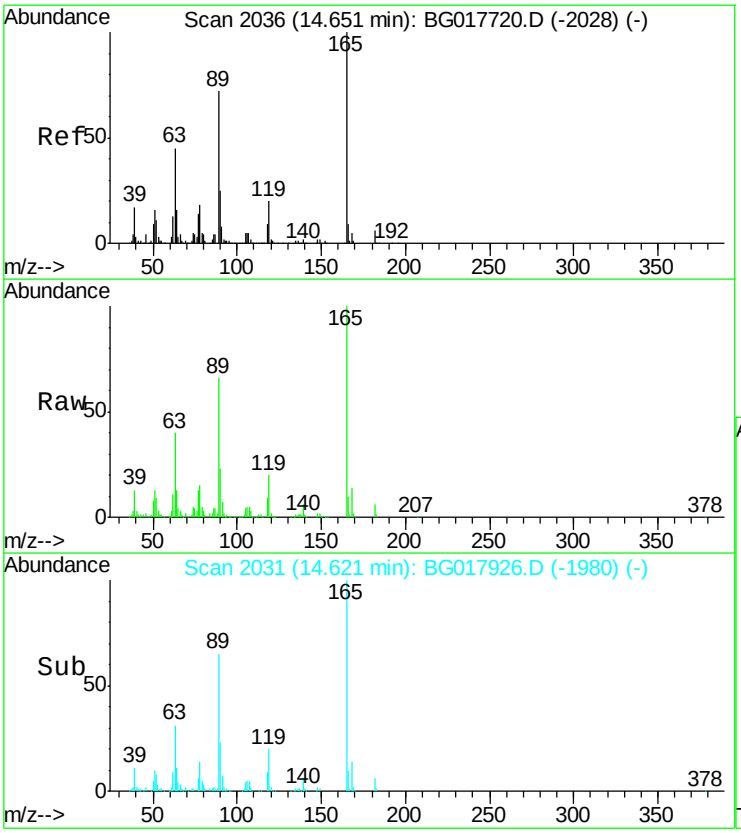
#55
4-Nitrophenol
Concen: 39.81 ng
RT: 14.47 min Scan# 2005
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:139 Resp: 153838

Ion	Ratio	Lower	Upper
139	100		
109	66.5	50.3	90.3
65	79.8	78.8	118.8

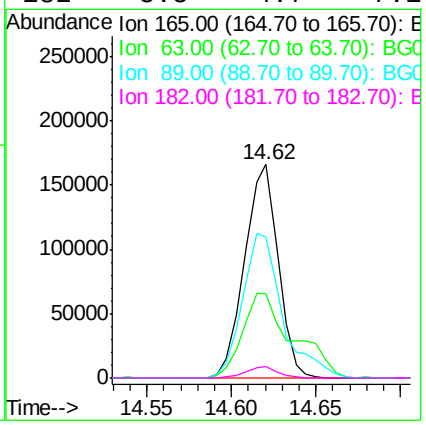


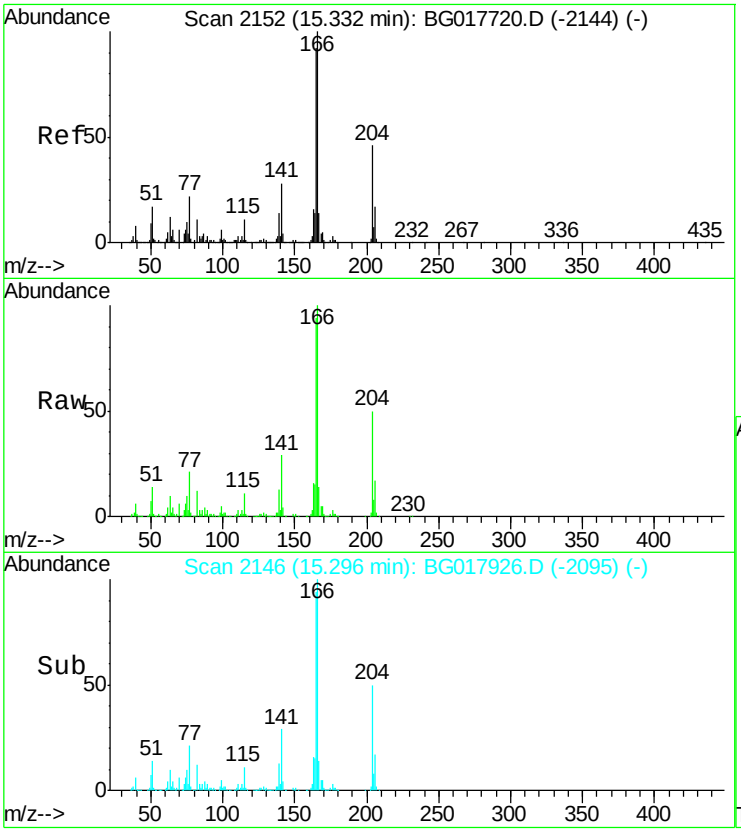


#56
2,4-Dinitrotoluene
Concen: 39.35 ng
RT: 14.62 min Scan# 2031
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:165 Resp: 229340

Ion	Ratio	Lower	Upper
165	100		
63	39.9	36.2	54.4
89	66.1	57.9	86.9
182	5.5	4.7	7.1



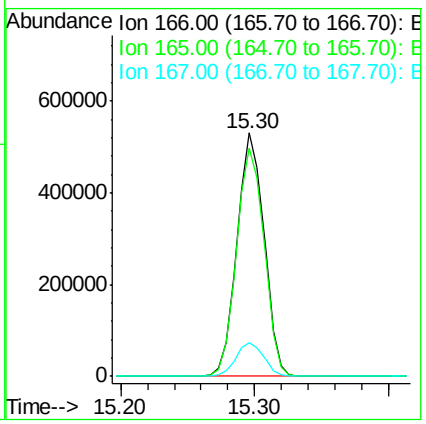


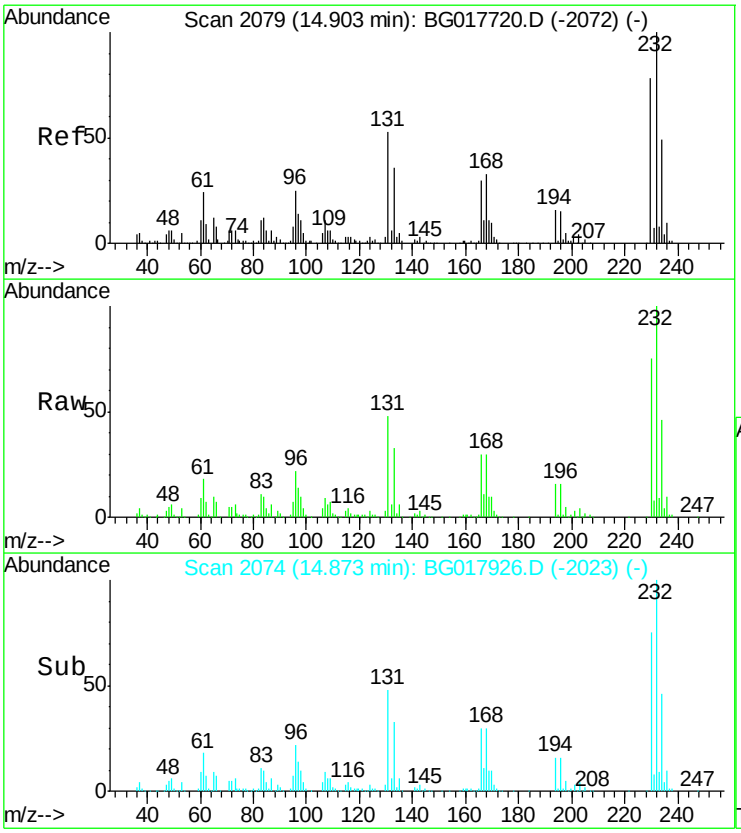
#57
Fluorene
Concen: 37.93 ng
RT: 15.30 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:166 Resp: 744011

Ion	Ratio	Lower	Upper
166	100		
165	93.7	73.4	110.0
167	13.9	11.0	16.6

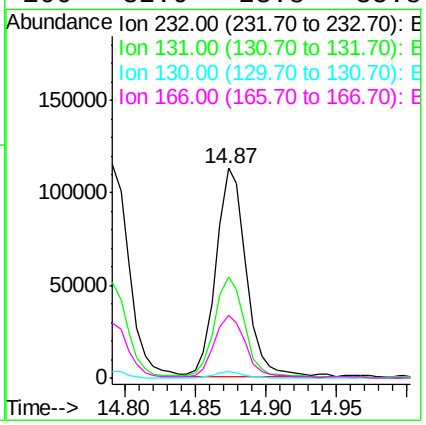


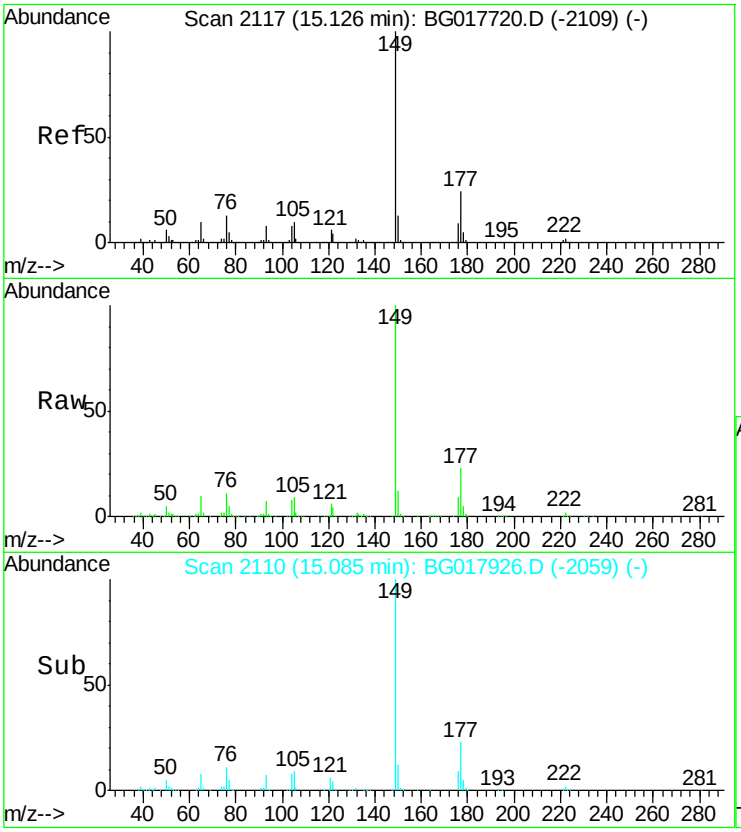


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.87 ng
RT: 14.87 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:232 Resp: 167679

Ion	Ratio	Lower	Upper
232	100		
131	49.2	40.8	61.2
130	2.9	2.4	3.6
166	32.0	23.8	35.8



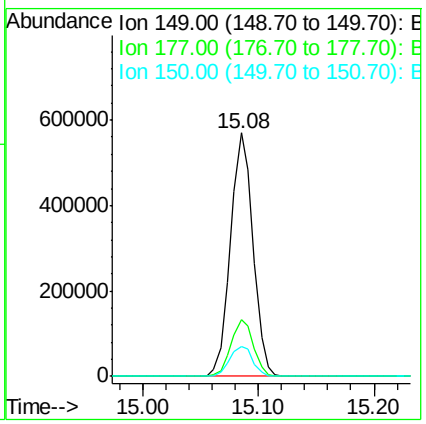


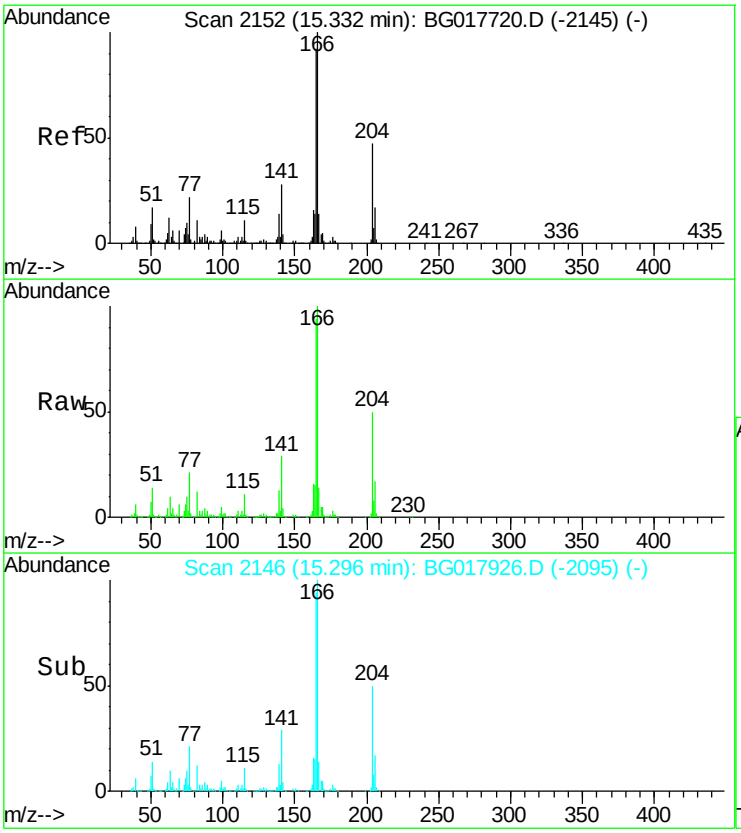
#59
Diethylphthalate
Concen: 38.54 ng
RT: 15.08 min Scan# 2110
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:149 Resp: 765517

Ion	Ratio	Lower	Upper
149	100		
177	23.3	19.1	28.7
150	12.1	10.3	15.5

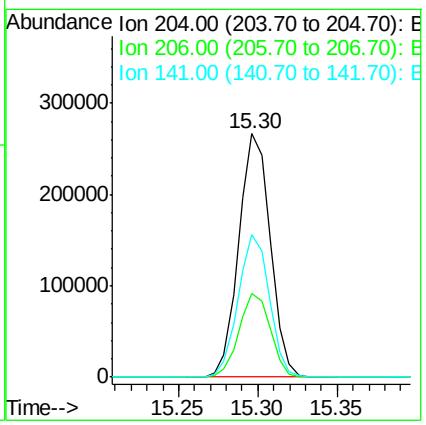


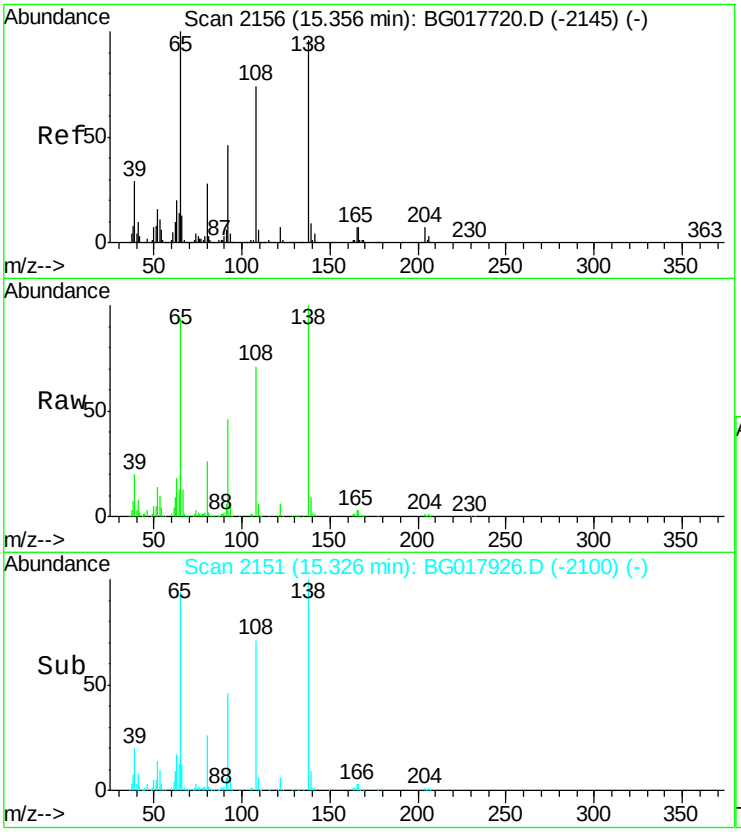


#60
4-Chlorophenyl-phenylether
Concen: 38.16 ng
RT: 15.30 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:204 Resp: 367044

Ion	Ratio	Lower	Upper
204	100		
206	34.2	28.6	42.8
141	58.6	49.0	73.4



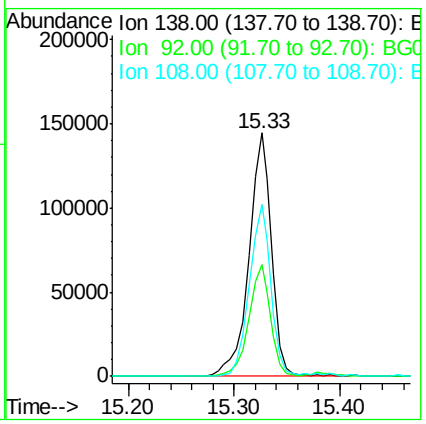


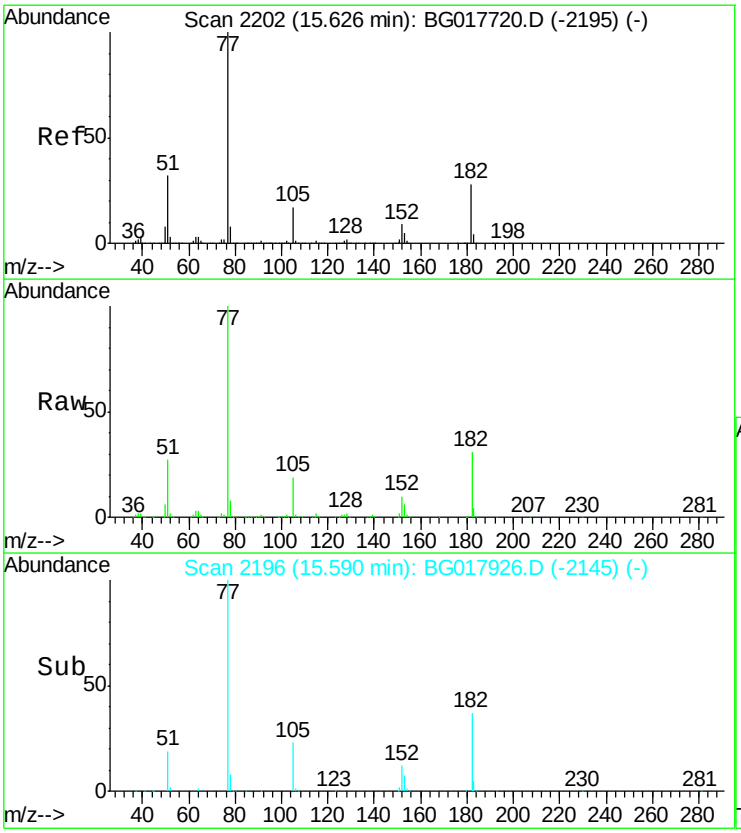
#61
4-Nitroaniline
Concen: 37.80 ng
RT: 15.33 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:138 Resp: 216305

Ion	Ratio	Lower	Upper
138	100		
92	46.0	27.7	67.7
108	70.8	57.8	97.8

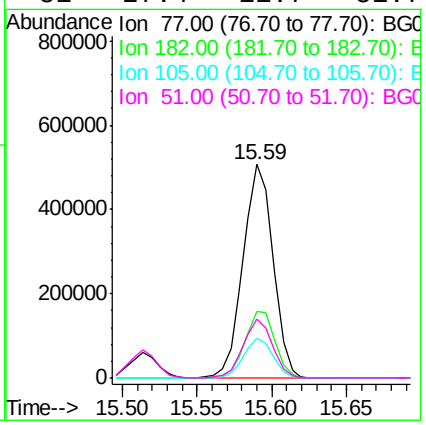


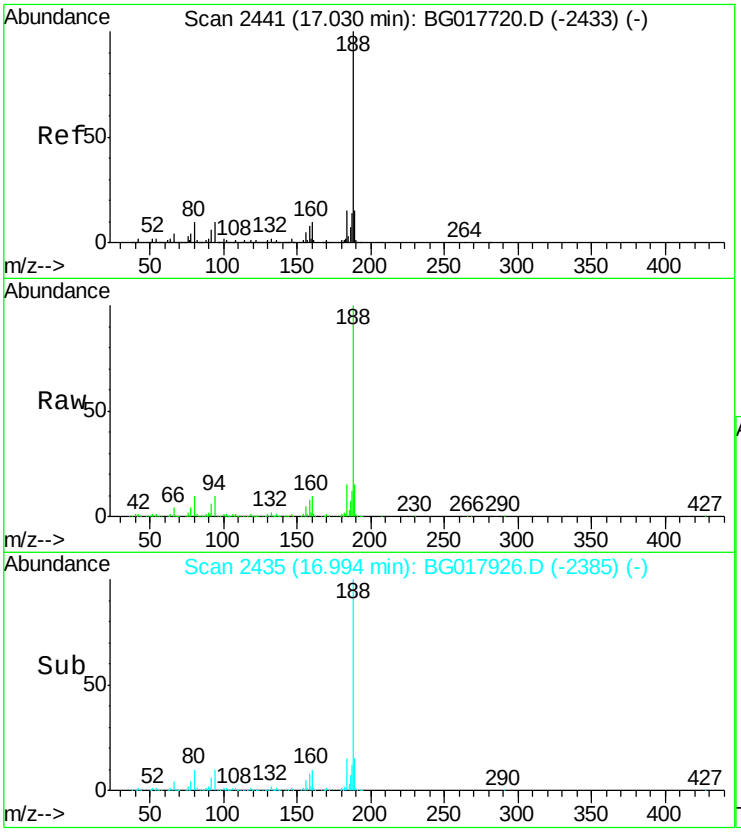


#62
Azobenzene
Concen: 38.21 ng
RT: 15.59 min Scan# 2196
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion: 77 Resp: 701226

Ion	Ratio	Lower	Upper
77	100		
182	31.1	8.2	48.2
105	18.8	0.0	36.6
51	27.4	11.7	51.7



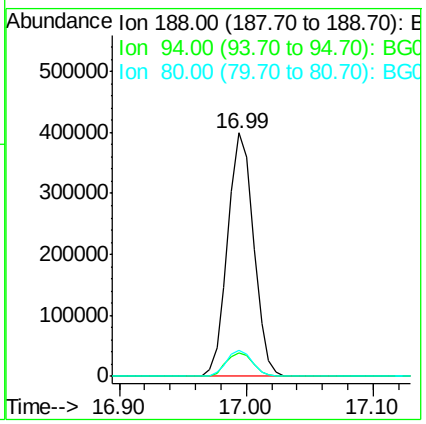


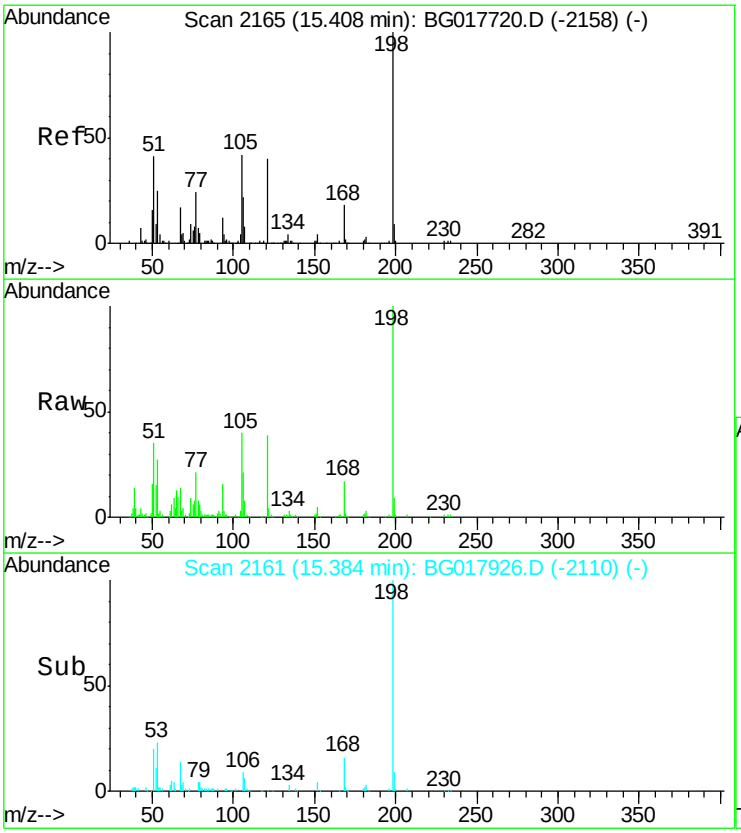
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.99 min Scan# 2435
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:188 Resp: 564605

Ion	Ratio	Lower	Upper
188	100		
94	9.9	8.2	12.2
80	10.5	8.2	12.4

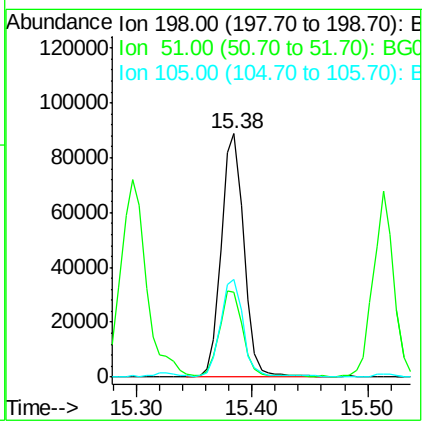


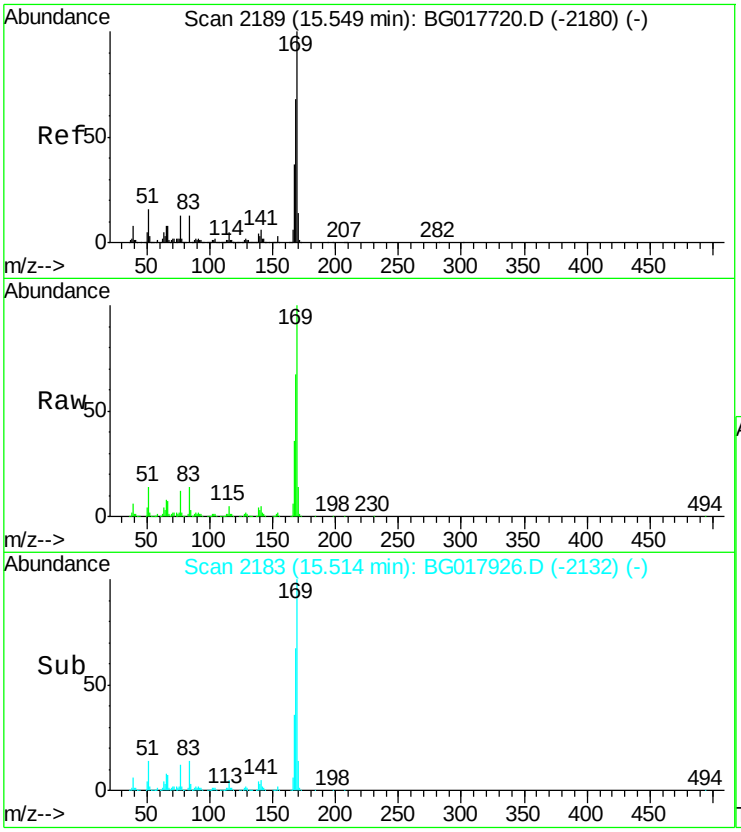


#64
4,6-Dinitro-2-methylphenol
Concen: 42.49 ng
RT: 15.38 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:198 Resp: 120903

Ion	Ratio	Lower	Upper
198	100		
51	35.1	27.0	67.0
105	40.2	23.3	63.3



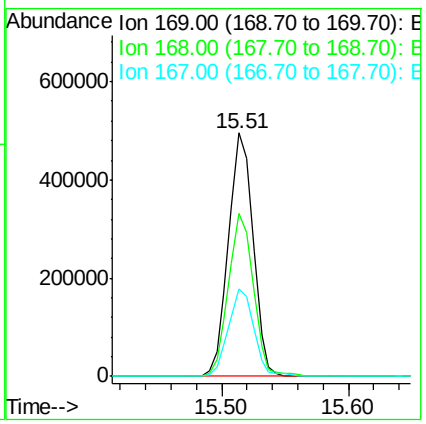


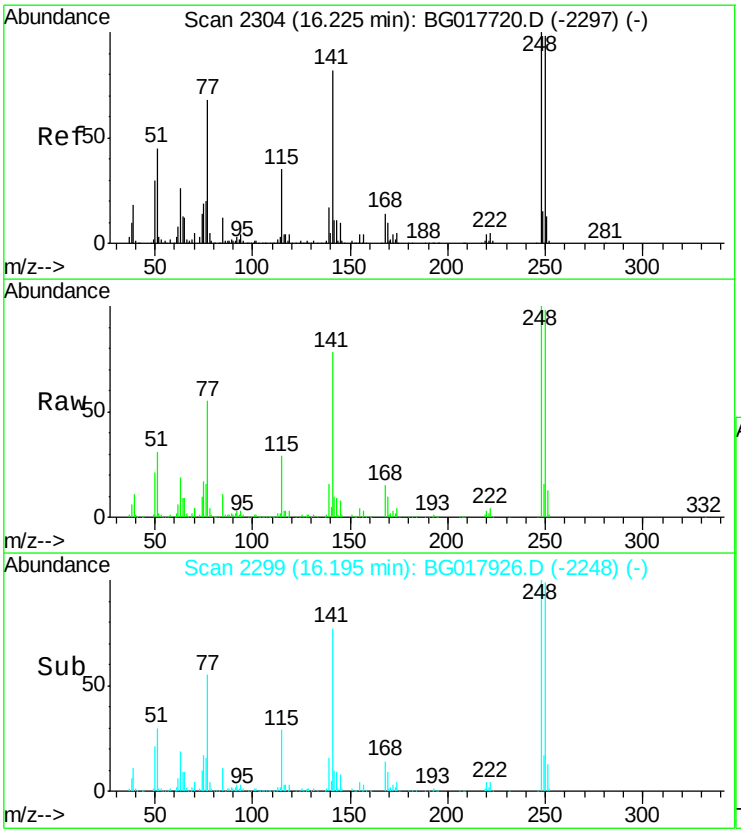
#65
n-Nitrosodiphenylamine
Concen: 39.16 ng
RT: 15.51 min Scan# 2183
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:169 Resp: 664861

Ion	Ratio	Lower	Upper
169	100		
168	67.1	54.1	81.1
167	35.9	29.4	44.2

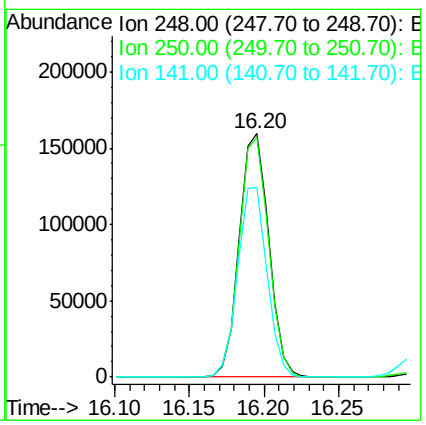


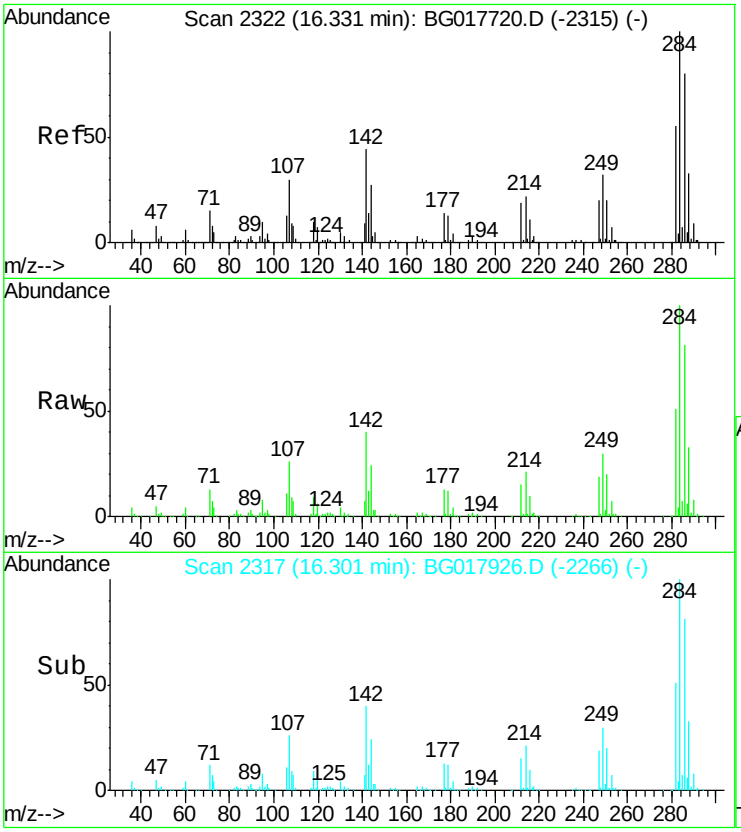


#66
4-Bromophenyl-phenylether
Concen: 38.56 ng
RT: 16.20 min Scan# 2299
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:248 Resp: 218151

Ion	Ratio	Lower	Upper
248	100		
250	98.4	78.0	117.0
141	77.9	65.7	98.5



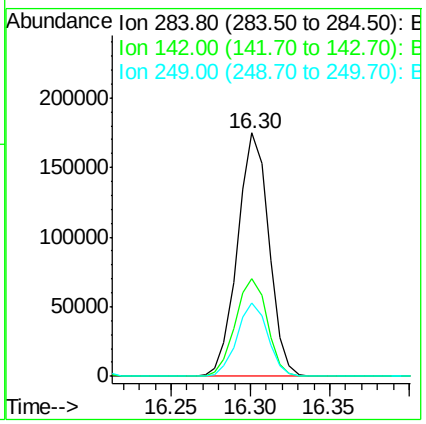


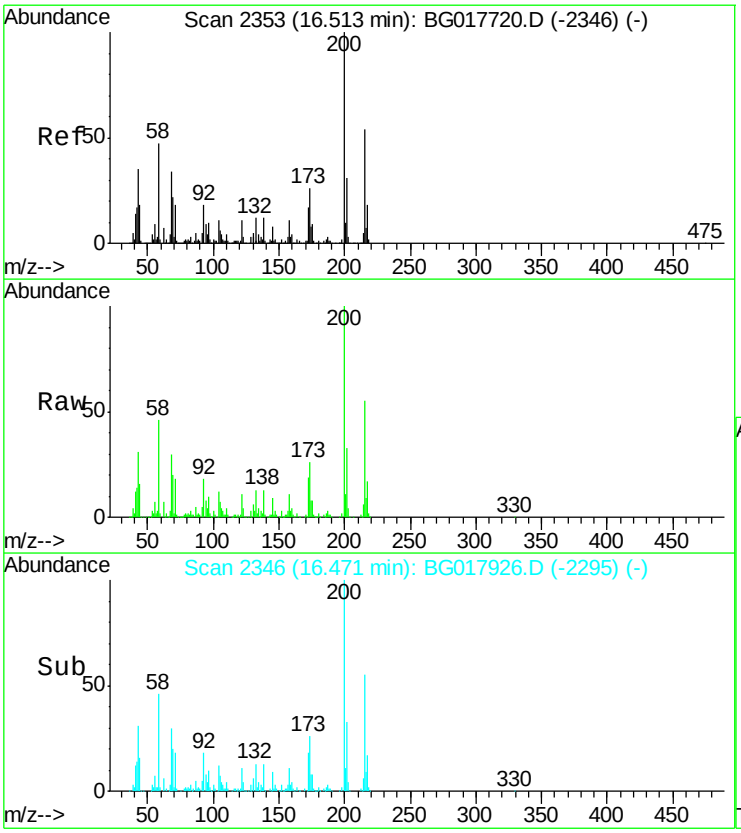
#67
Hexachlorobenzene
Concen: 38.17 ng
RT: 16.30 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:284 Resp: 239710

Ion	Ratio	Lower	Upper
284	100		
142	40.3	35.2	52.8
249	30.2	25.4	38.0

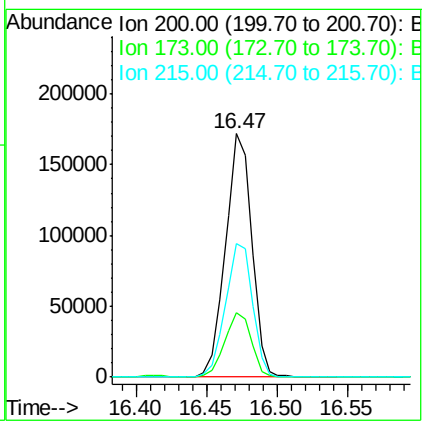


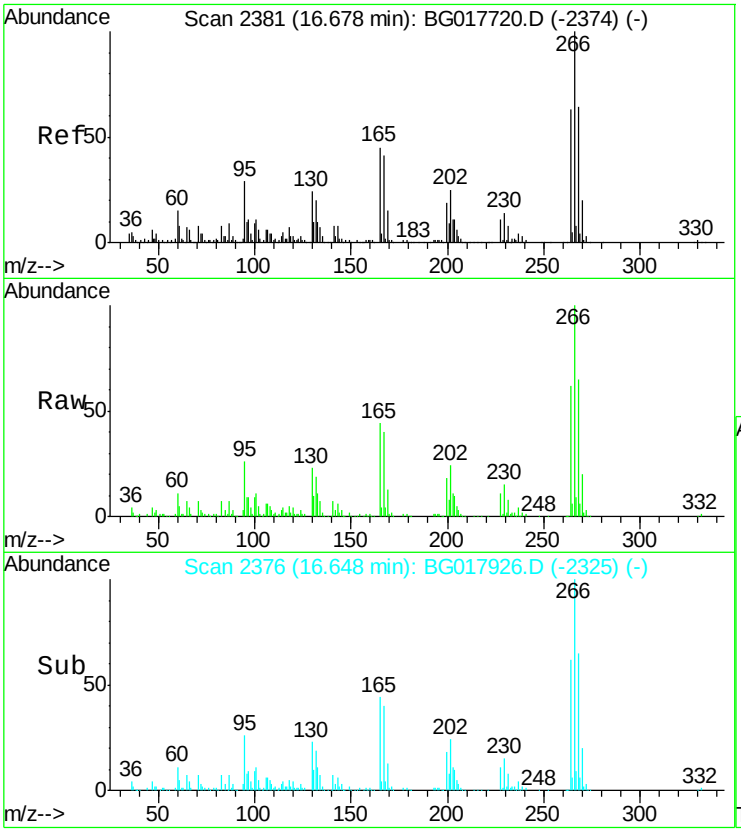


#68
Atrazine
Concen: 40.04 ng
RT: 16.47 min Scan# 2346
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:200 Resp: 223289

Ion	Ratio	Lower	Upper
200	100		
173	26.2	5.6	45.6
215	54.9	34.1	74.1



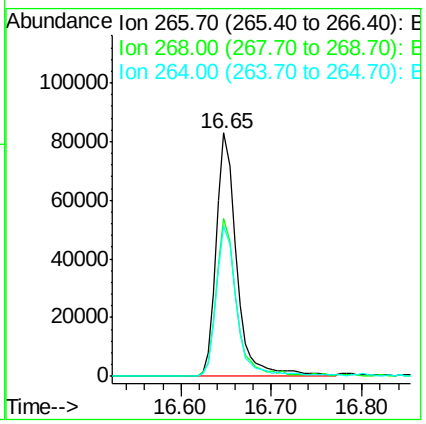


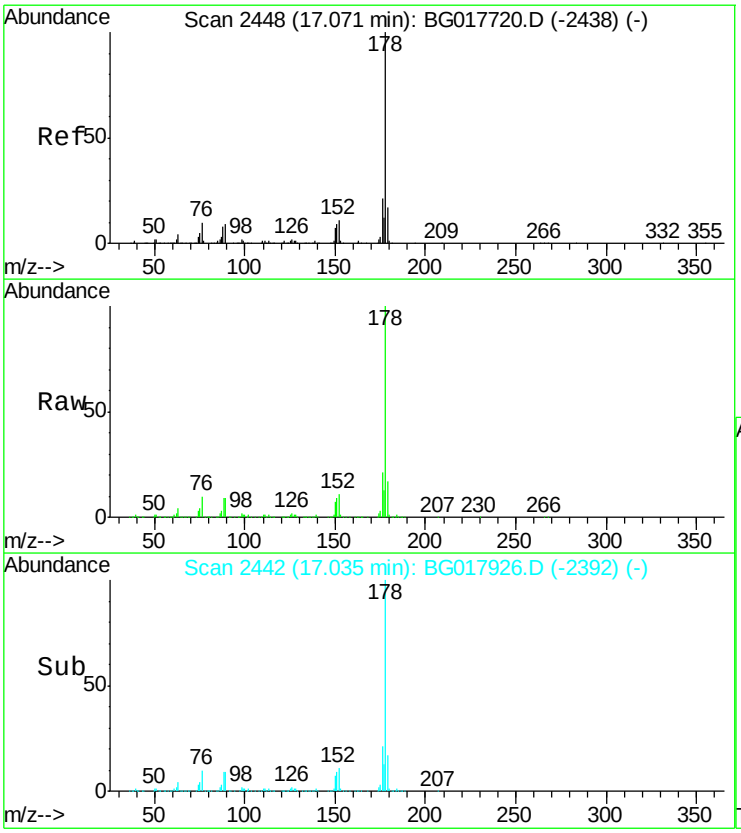
#69
Pentachlorophenol
Concen: 41.31 ng
RT: 16.65 min Scan# 2376
Delta R.T. 0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:266 Resp: 129730

Ion	Ratio	Lower	Upper
266	100		
268	64.6	51.0	76.6
264	61.9	50.7	76.1

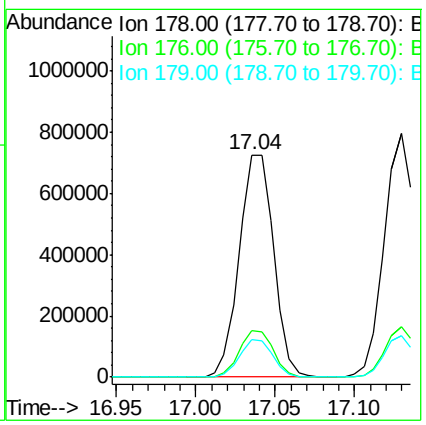


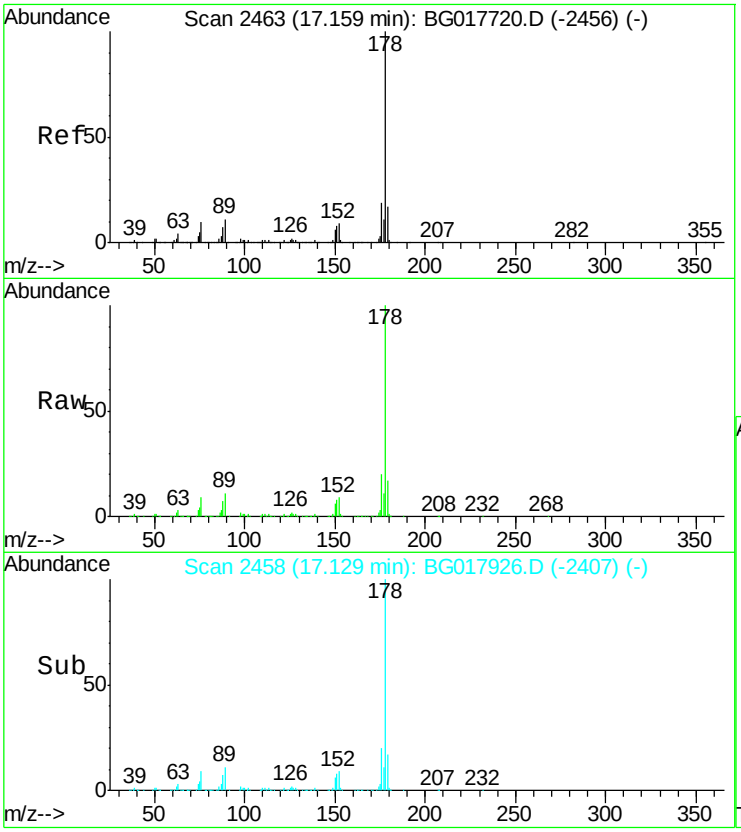


#70
Phenanthrene
Concen: 37.59 ng
RT: 17.04 min Scan# 2442
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:178 Resp: 1094612

Ion	Ratio	Lower	Upper
178	100		
176	21.2	16.5	24.7
179	16.6	13.5	20.3



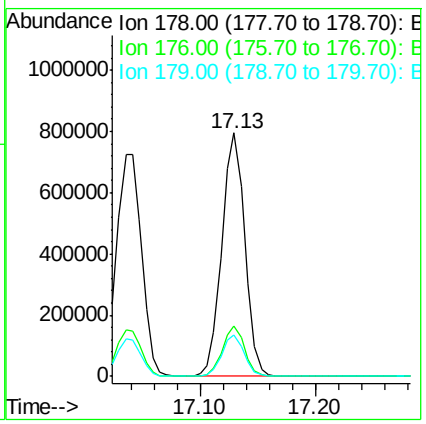


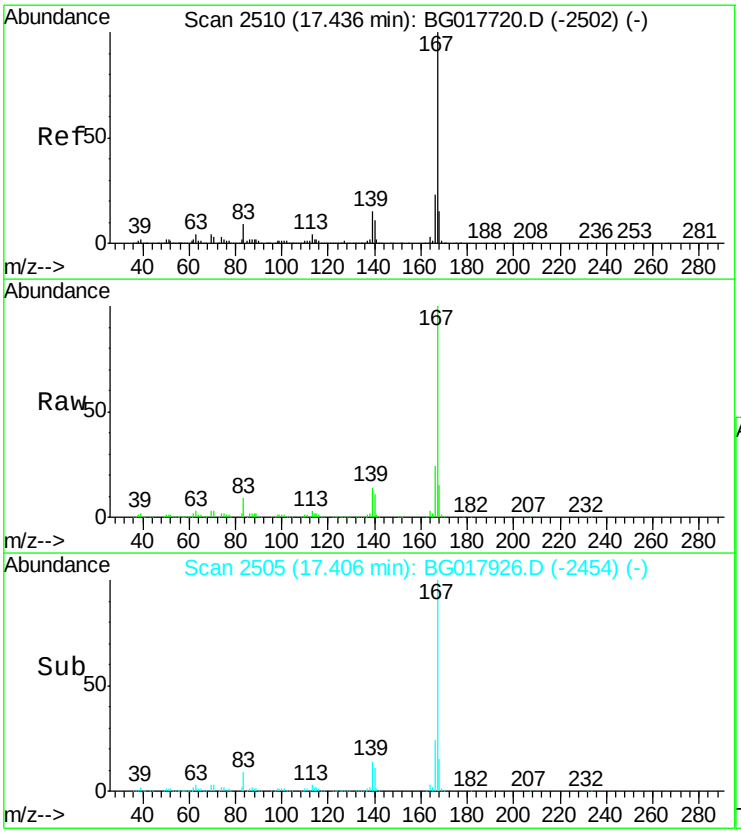
#71
Anthracene
Concen: 38.63 ng
RT: 17.13 min Scan# 2458
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:178 Resp: 1094642

Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.2	22.8
179	17.1	13.6	20.4

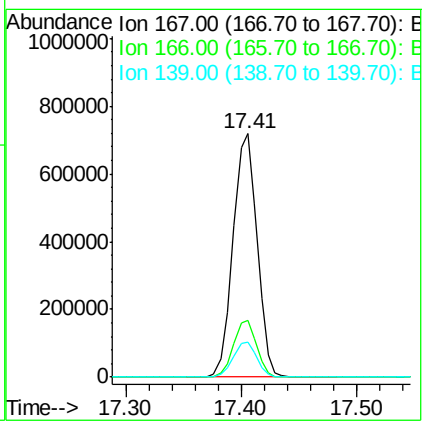


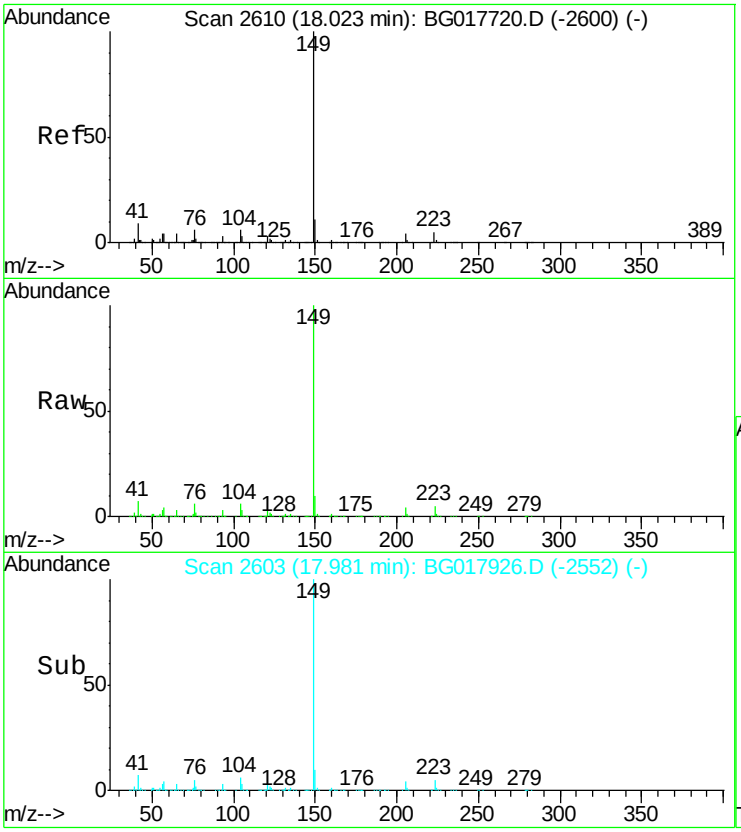


#72
Carbazole
Concen: 38.72 ng
RT: 17.41 min Scan# 2505
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:167 Resp: 1036596

Ion	Ratio	Lower	Upper
167	100		
166	23.5	18.3	27.5
139	14.1	11.9	17.9



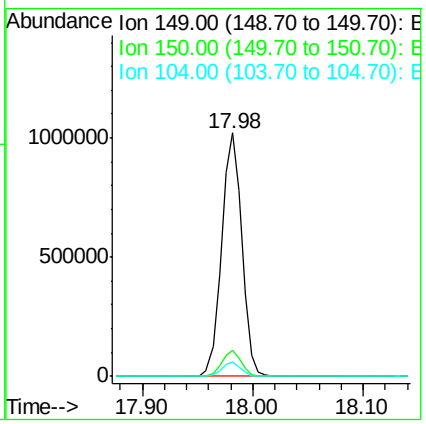


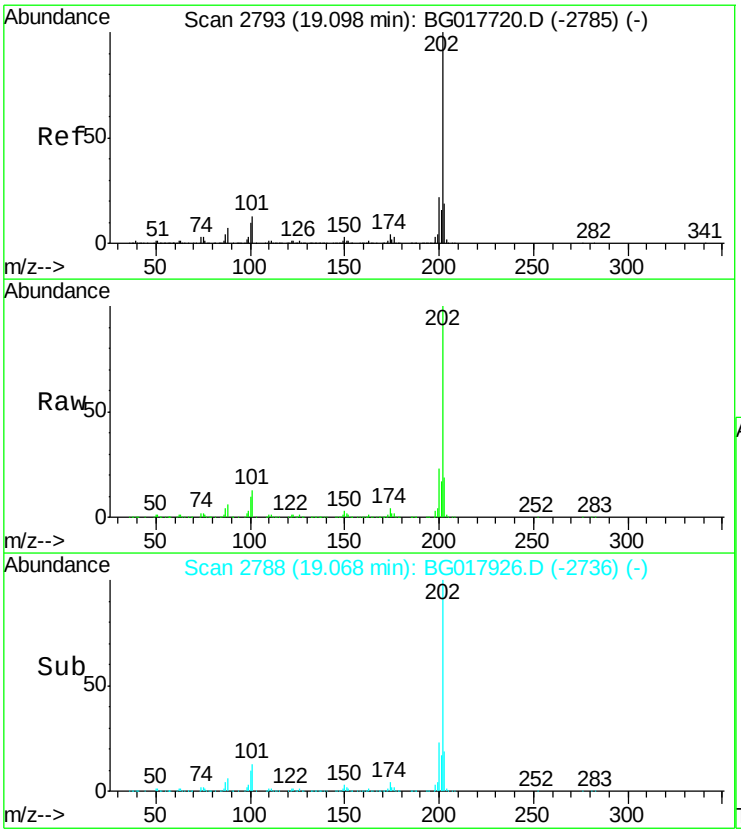
#73
Di-n-butylphthalate
Concen: 39.69 ng
RT: 17.98 min Scan# 2603
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:149 Resp: 1302345

Ion	Ratio	Lower	Upper
149	100		
150	10.5	8.6	12.8
104	5.9	5.0	7.6

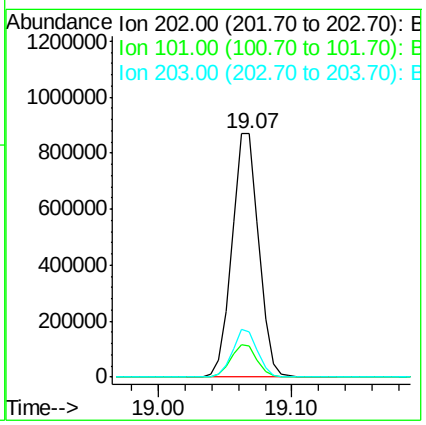


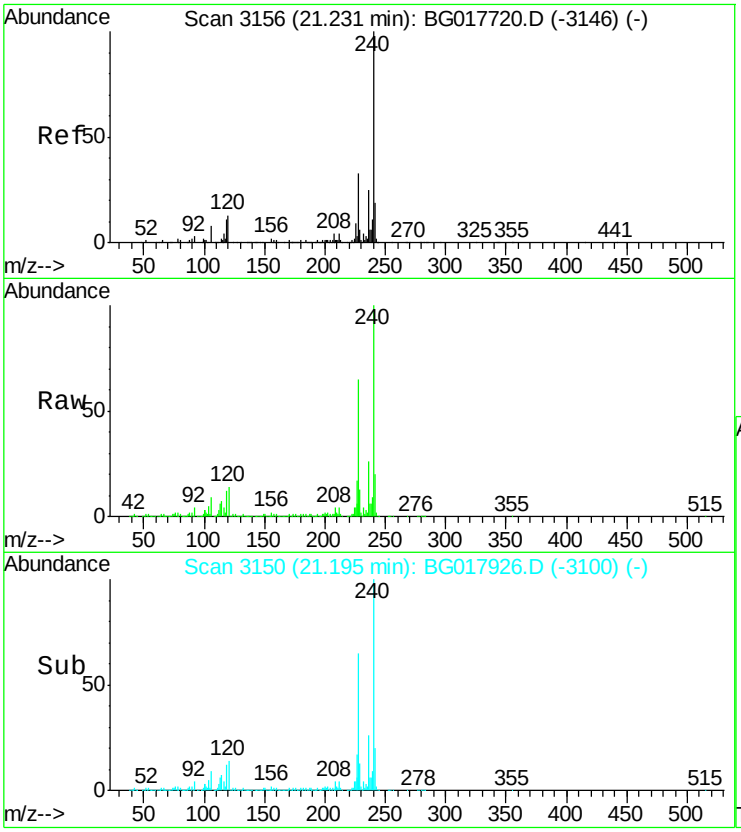


#74
Fluoranthene
Concen: 38.01 ng
RT: 19.07 min Scan# 2788
Delta R.T. 0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:202 Resp: 1211897

Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	33.3
203	18.6	0.0	39.5



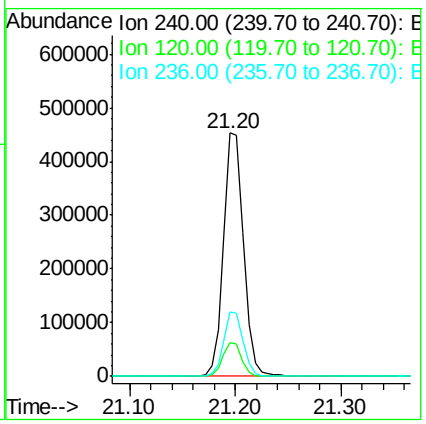


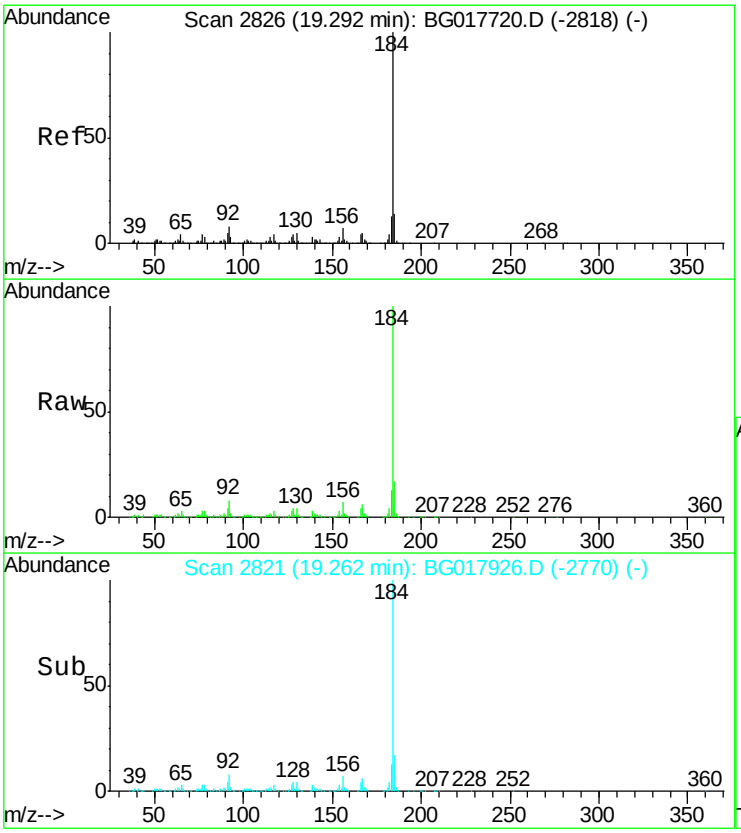
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.20 min Scan# 3150
Delta R.T. -0.01 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:240 Resp: 592130

Ion	Ratio	Lower	Upper
240	100		
120	14.0	10.8	16.2
236	26.4	20.0	30.0

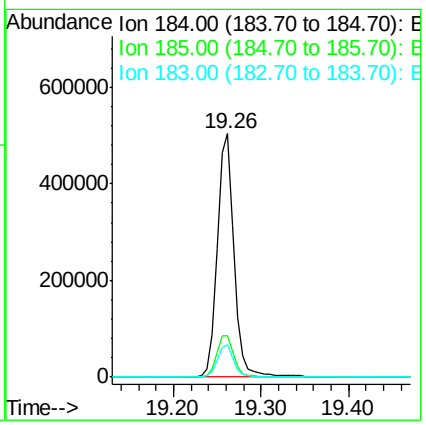


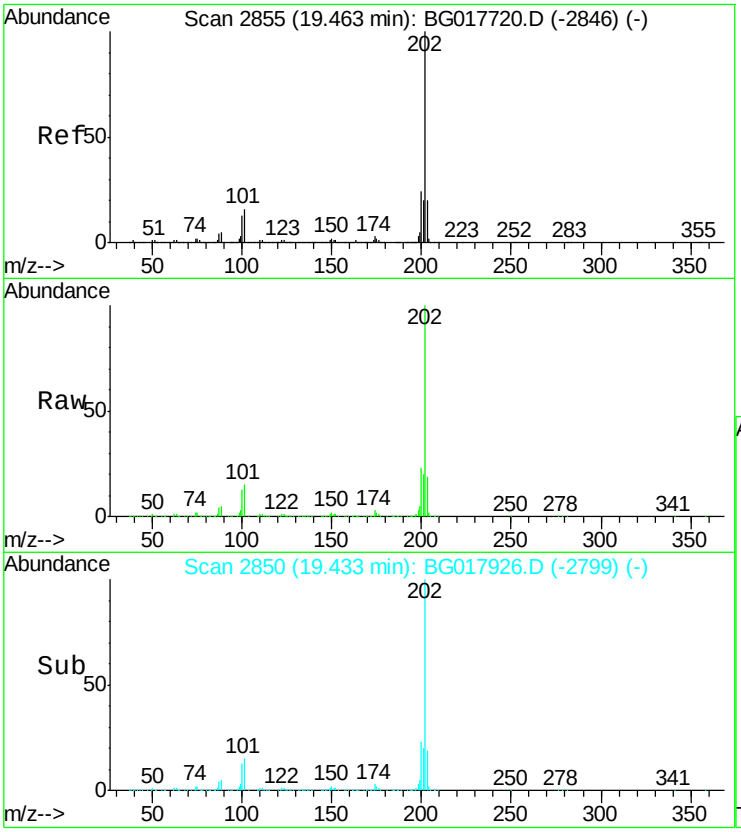


#76
Benzidine
Concen: 39.85 ng
RT: 19.26 min Scan# 2821
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:184 Resp: 670182

Ion	Ratio	Lower	Upper
184	100		
185	17.2	11.5	17.3
183	13.1	10.0	15.0



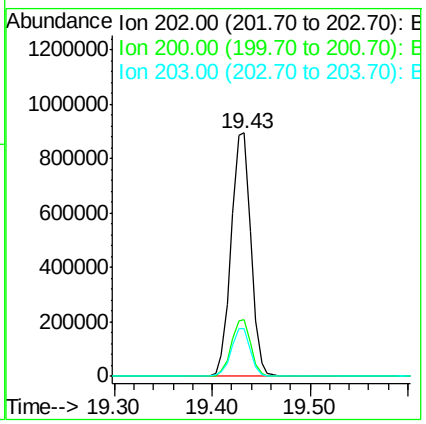


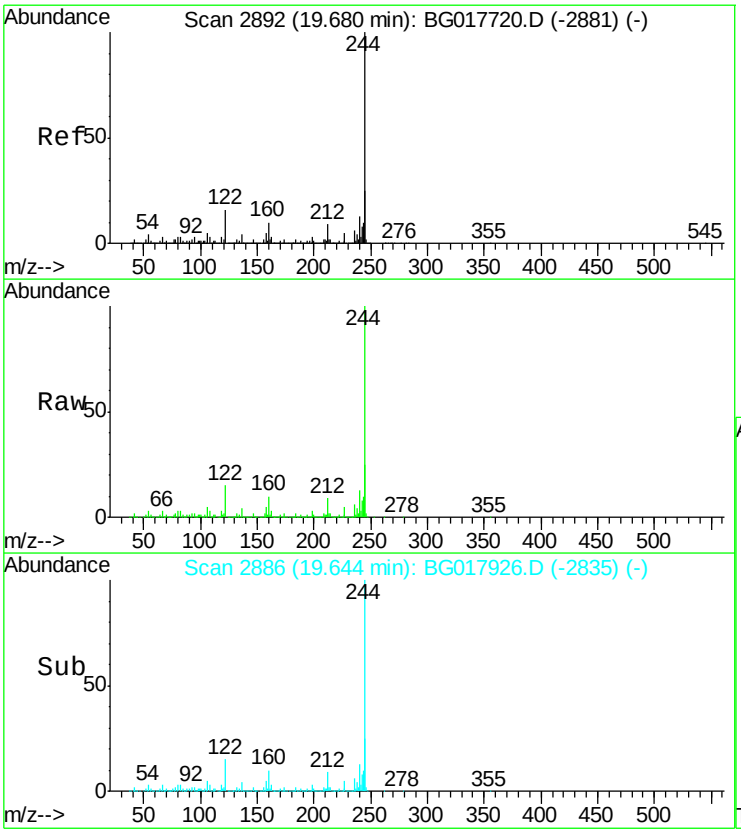
#77
Pyrene
Concen: 37.94 ng
RT: 19.43 min Scan# 2850
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:202 Resp: 1252817

Ion	Ratio	Lower	Upper
202	100		
200	23.3	18.8	28.2
203	19.4	15.9	23.9

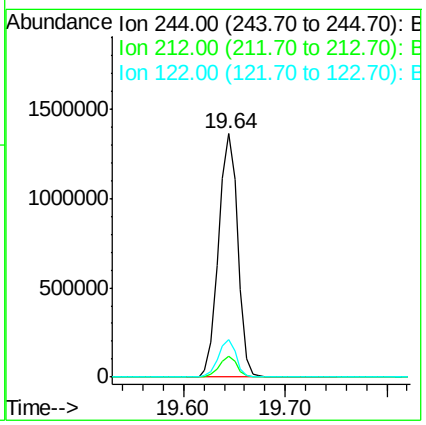


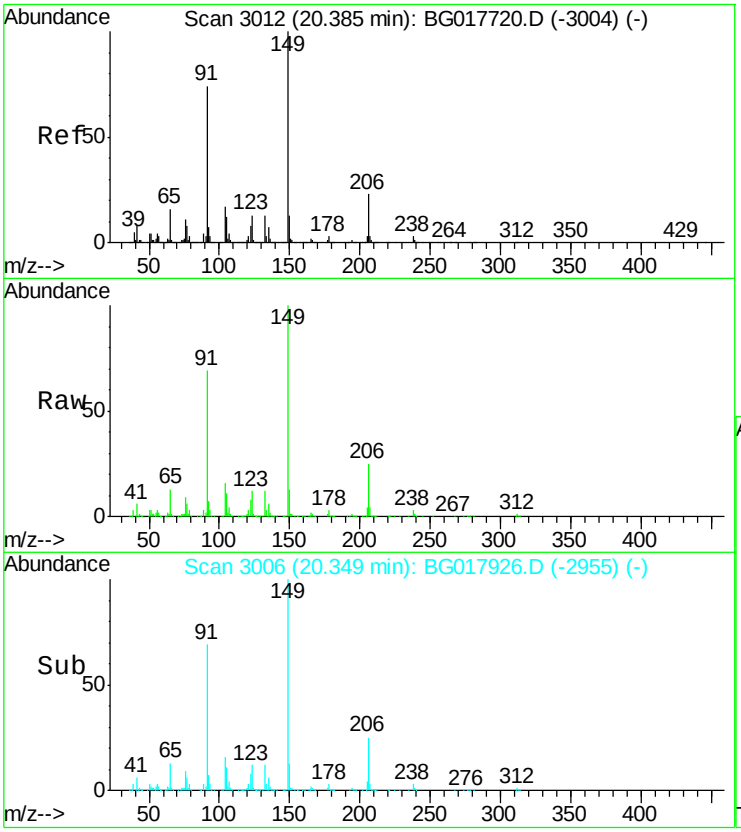


#78
Terphenyl-d14
Concen: 76.50 ng
RT: 19.64 min Scan# 2886
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:244 Resp: 1798274

Ion	Ratio	Lower	Upper
244	100		
212	8.7	7.2	10.8
122	15.3	12.8	19.2



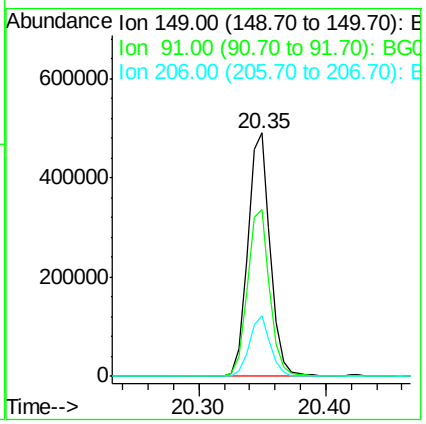


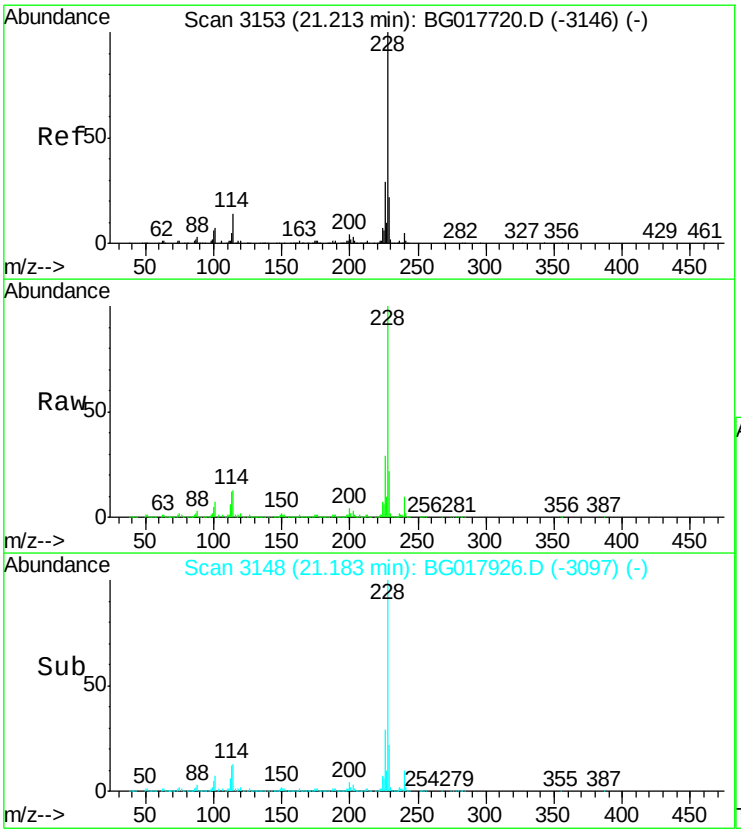
#79
Butylbenzylphthalate
Concen: 40.67 ng
RT: 20.35 min Scan# 3006
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:149 Resp: 601585

Ion	Ratio	Lower	Upper
149	100		
91	68.6	59.5	89.3
206	24.7	18.5	27.7

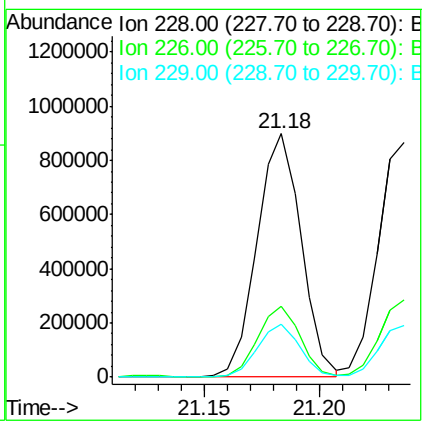


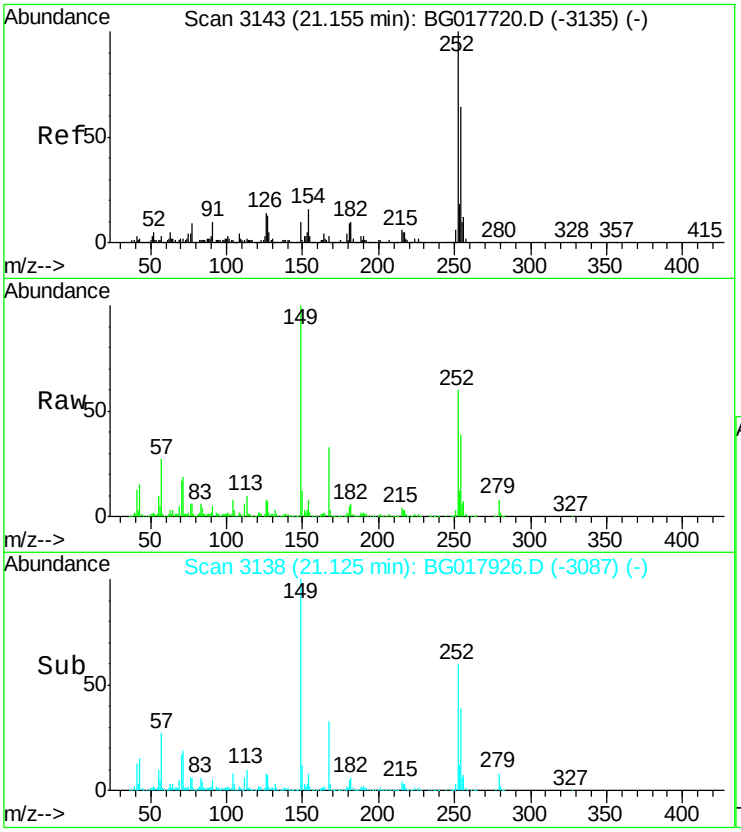


#80
Benzo(a)anthracene
Concen: 38.06 ng
RT: 21.18 min Scan# 3148
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:228 Resp: 1190235

Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.1	34.7
229	21.9	17.4	26.0



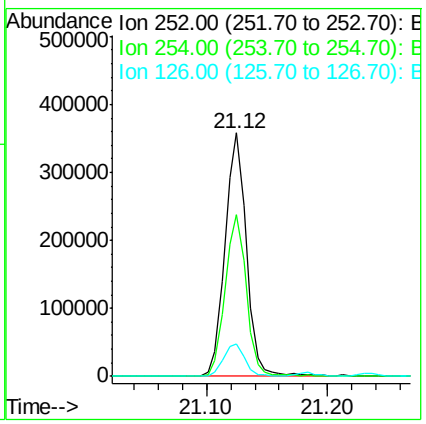


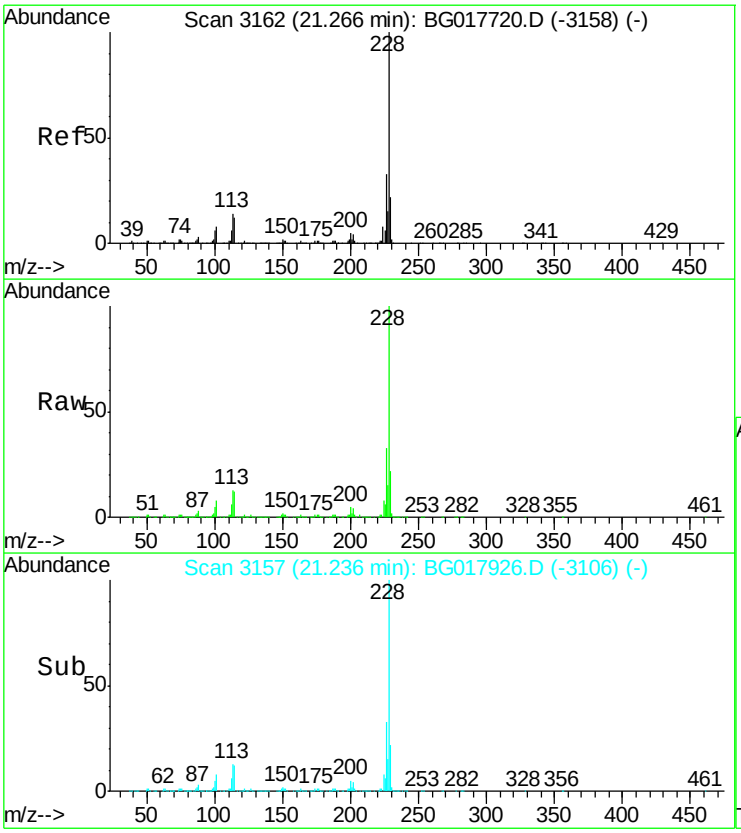
#81
3,3'-Dichlorobenzidine
Concen: 38.78 ng
RT: 21.12 min Scan# 3138
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:252 Resp: 439756

Ion	Ratio	Lower	Upper
252	100		
254	66.2	51.2	76.8
126	13.3	11.4	17.0

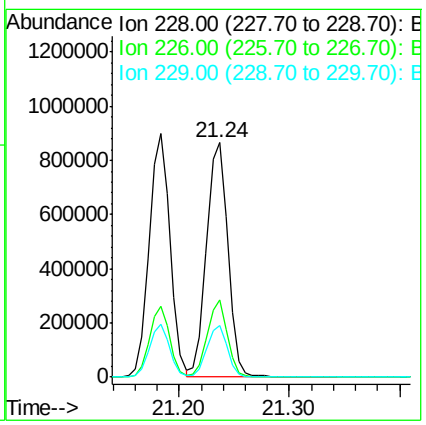


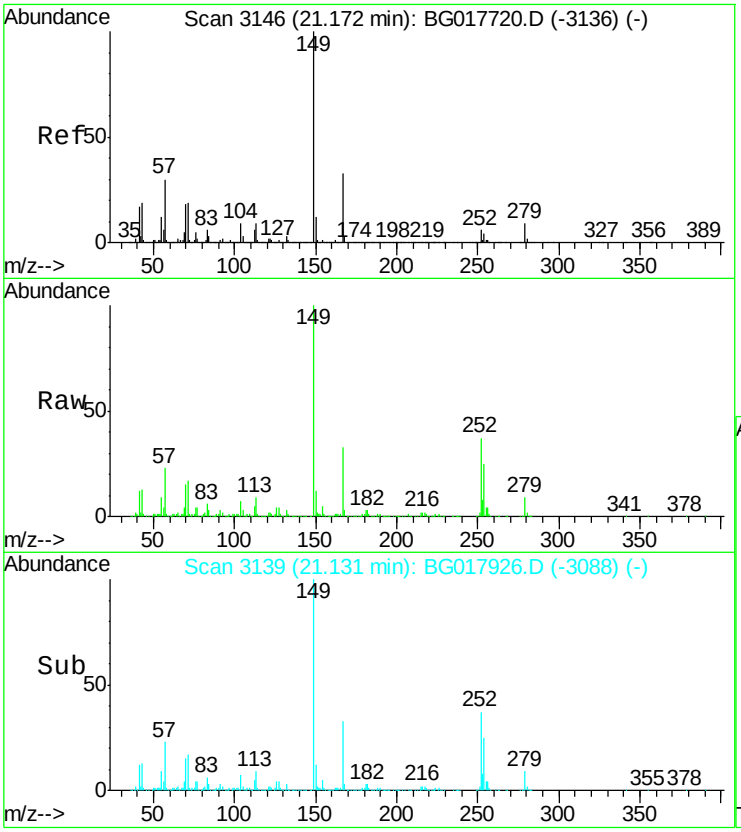


#82
Chrysene
Concen: 38.26 ng
RT: 21.24 min Scan# 3157
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:228 Resp: 1139739

Ion	Ratio	Lower	Upper
228	100		
226	33.0	26.1	39.1
229	22.1	17.7	26.5



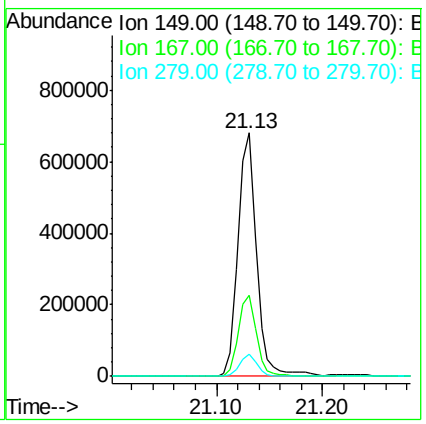


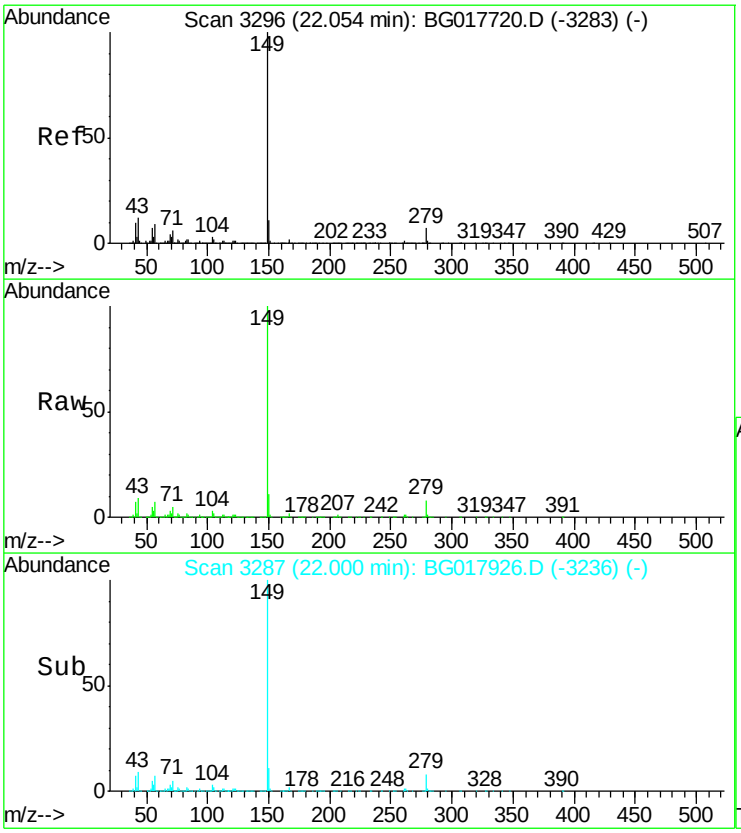
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.39 ng
RT: 21.13 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:149 Resp: 822542

Ion	Ratio	Lower	Upper
149	100		
167	33.1	26.6	39.8
279	9.1	6.9	10.3

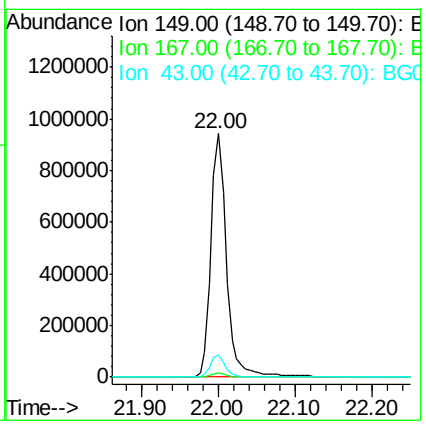


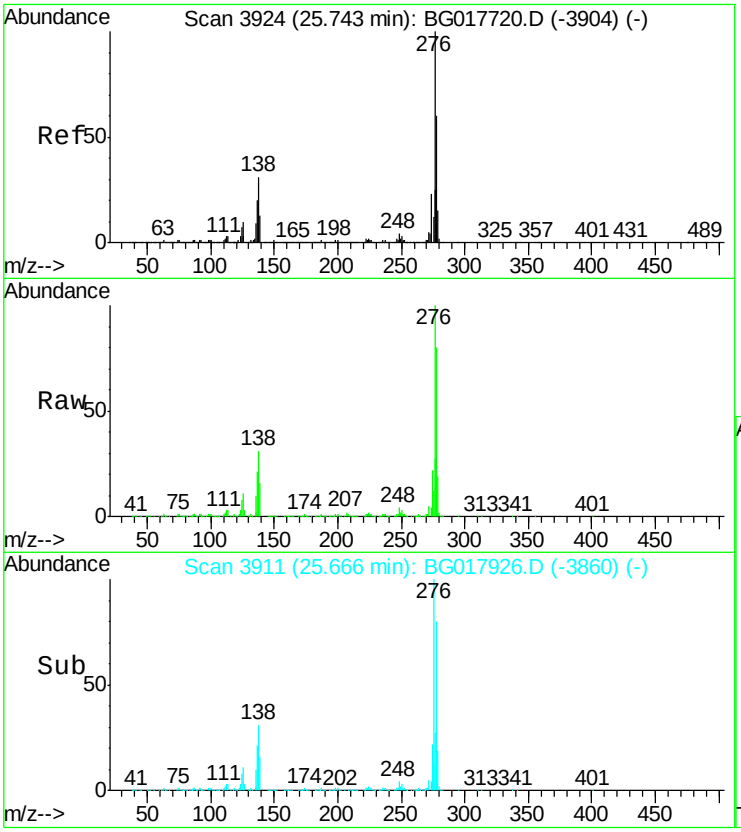


#84
Di-n-octyl phthalate
Concen: 41.03 ng
RT: 22.00 min Scan# 3287
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:149 Resp: 1316212

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	8.5	9.7	14.5#



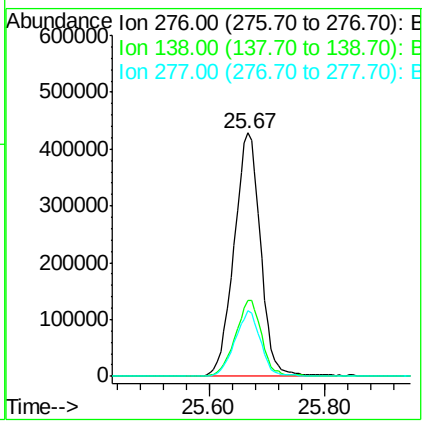


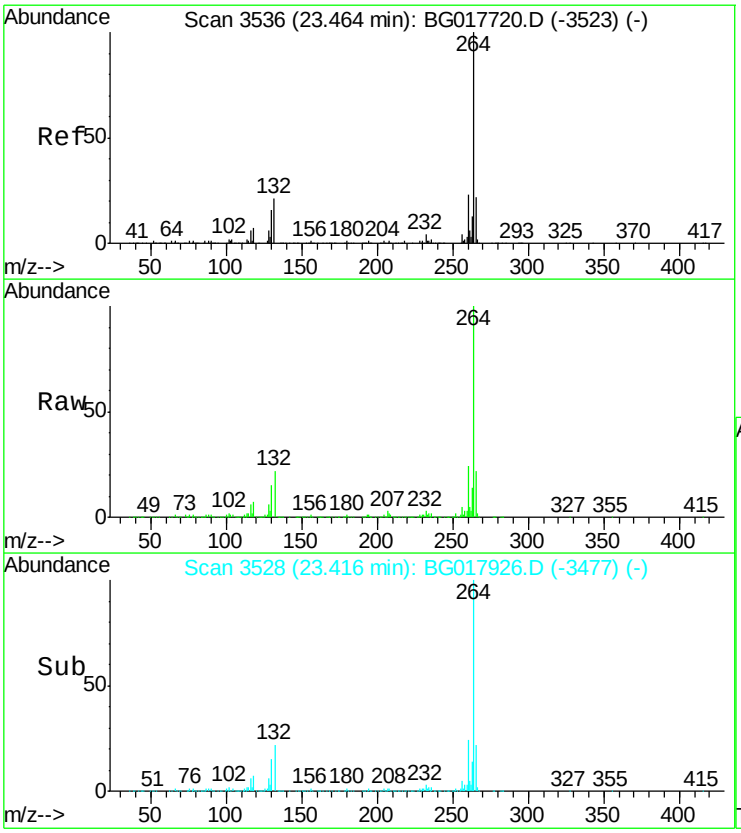
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.71 ng
RT: 25.67 min Scan# 3911
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:276 Resp: 1358203

Ion	Ratio	Lower	Upper
276	100		
138	31.1	25.4	38.0
277	26.2	21.0	31.4

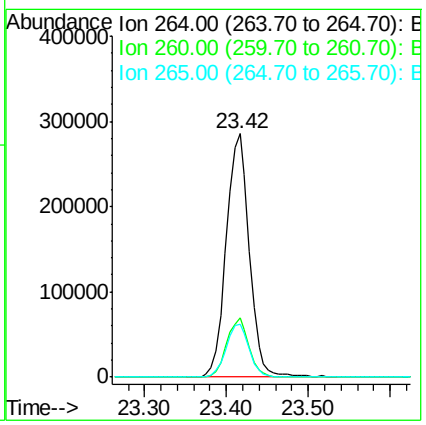


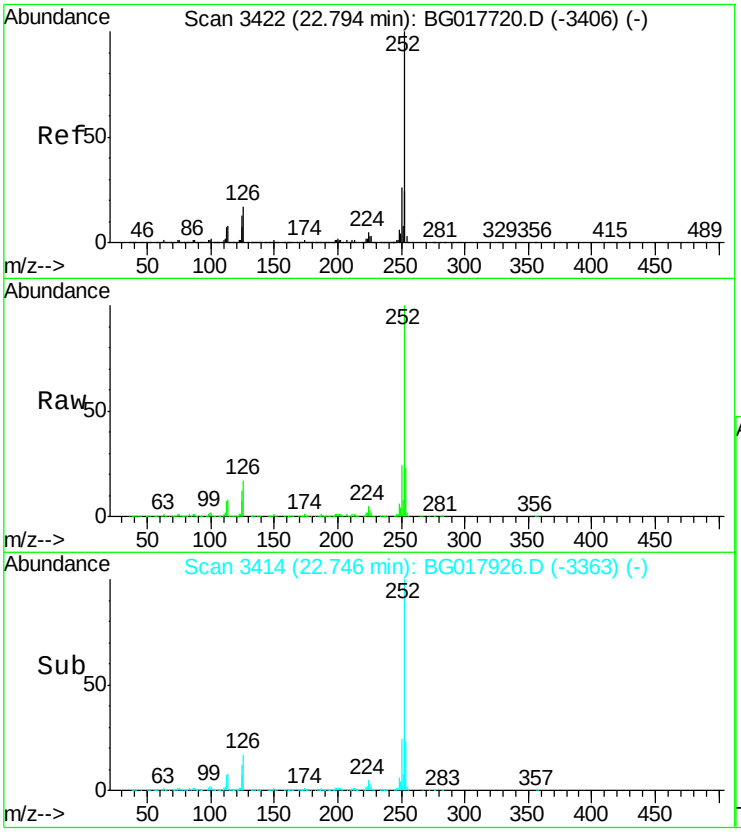


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.42 min Scan# 3528
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:264 Resp: 561324

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.6	27.8
265	21.8	18.2	27.2



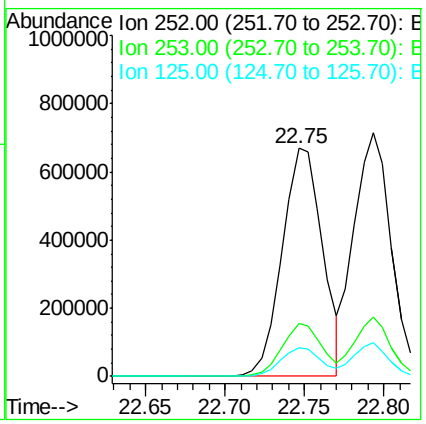


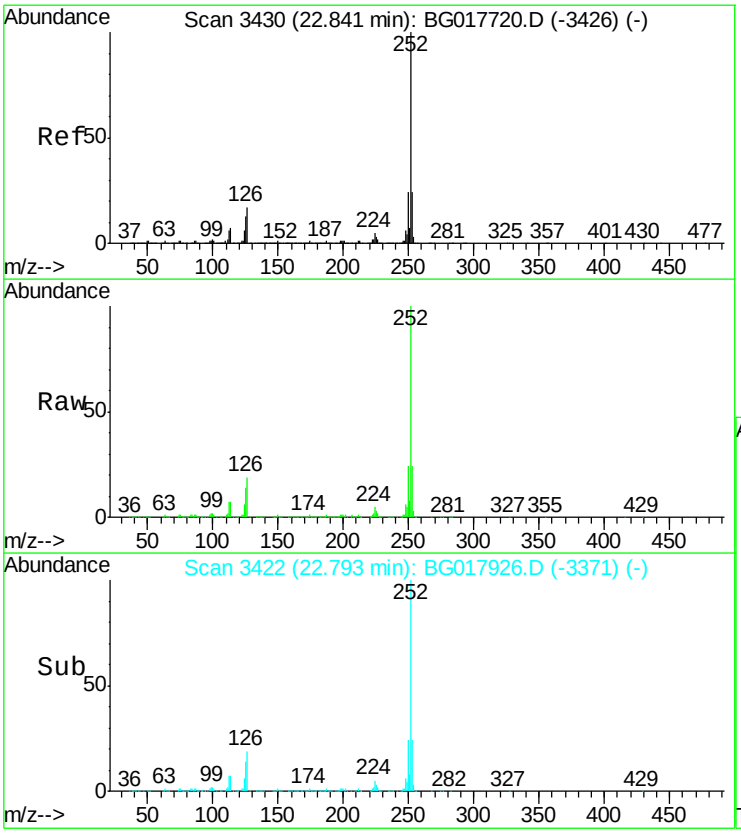
#87
Benzo(b)fluoranthene
Concen: 38.47 ng
RT: 22.75 min Scan# 3414
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:252 Resp: 1181523

Ion	Ratio	Lower	Upper
252	100		
253	23.1	19.7	29.5
125	12.5	10.6	15.8

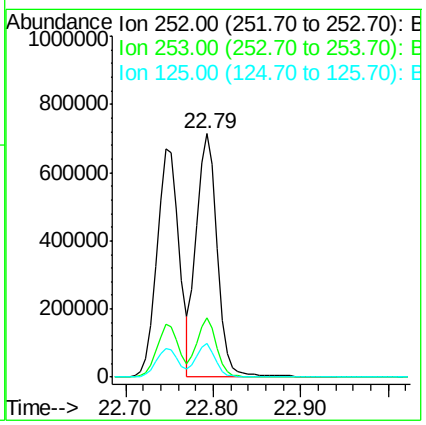


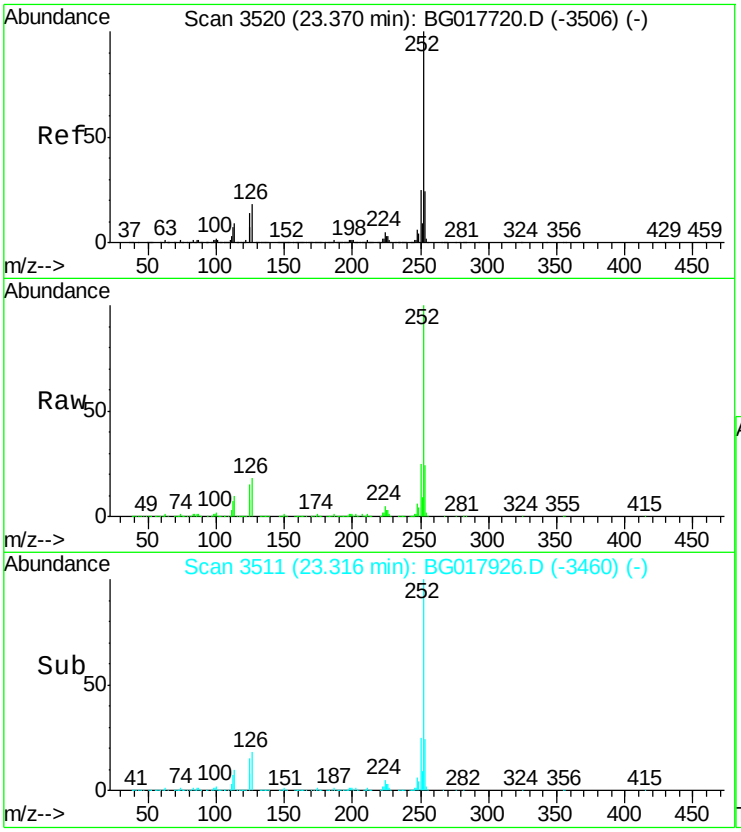


#88
Benzo(k)fluoranthene
Concen: 38.82 ng
RT: 22.79 min Scan# 3422
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:252 Resp: 1190537

Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.0	28.6
125	13.7	10.3	15.5



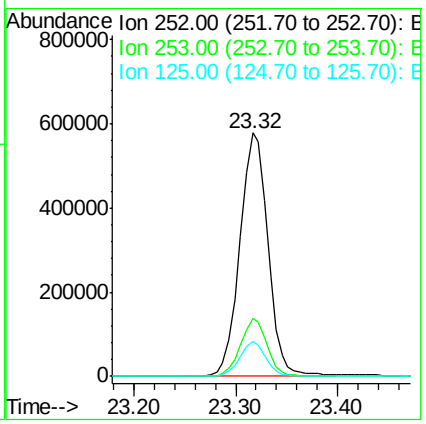


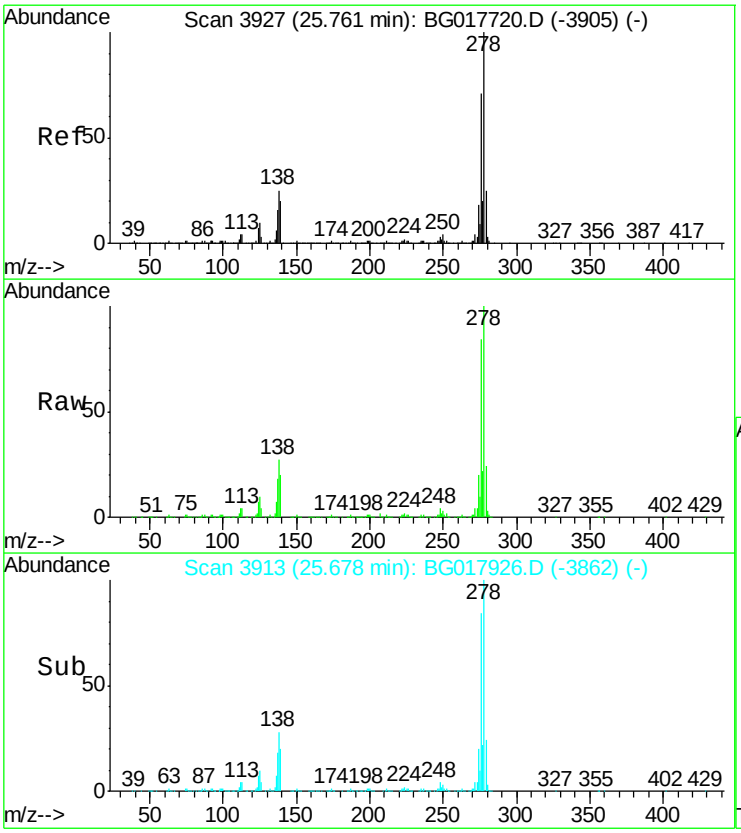
#89
Benzo(a)pyrene
Concen: 38.65 ng
RT: 23.32 min Scan# 3511
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:252 Resp: 1105849

Ion	Ratio	Lower	Upper
252	100		
253	24.0	19.0	28.6
125	14.5	11.1	16.7

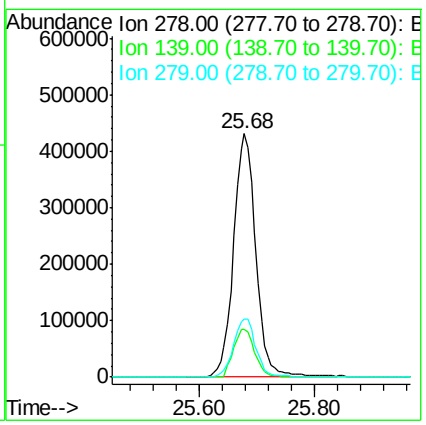


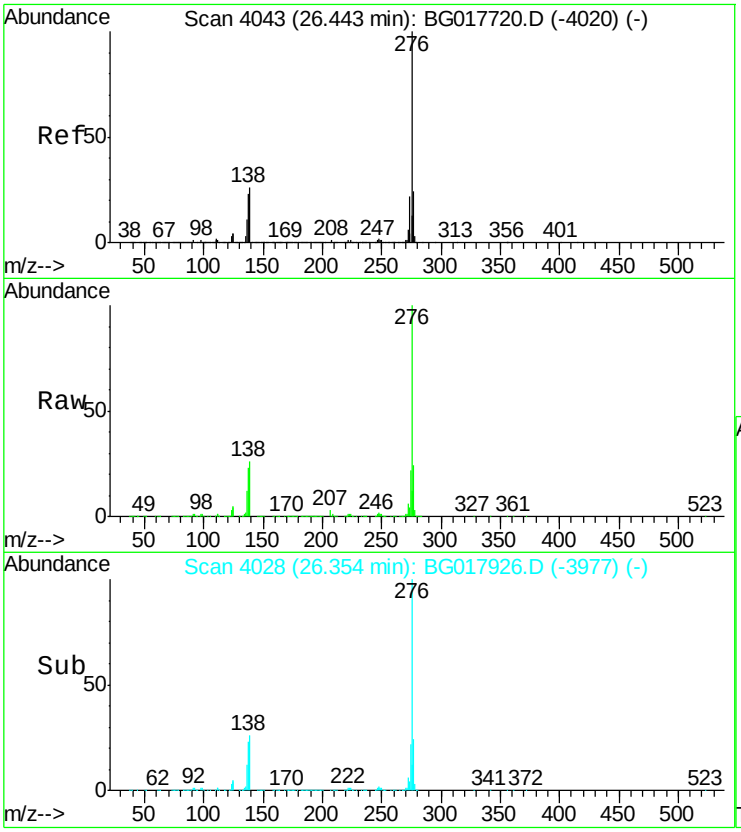


#90
Dibenzo(a,h)anthracene
Concen: 38.80 ng
RT: 25.68 min Scan# 3913
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Tgt Ion:278 Resp: 1151163

Ion	Ratio	Lower	Upper
278	100		
139	19.6	16.2	24.2
279	24.0	19.9	29.9





#91
Benzo(g,h,i)perylene
Concen: 38.08 ng
RT: 26.35 min Scan# 4028
Delta R.T. -0.00 min
Lab File: BG017926.D
Acq: 17 Jul 2015 15:35

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Tgt Ion:276 Resp: 1089385

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.9	28.3
138	26.2	20.8	31.2