Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017011.D
Acq On : 10 May 2015 5:38
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 11 01:29:21 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	69556	20.00	ng		-0.02
21) Naphthalene-d8	10.58	136	330774	20.00	ng		-0.02
38) Acenaphthene-d10	14.43	164	220260	20.00	ng		-0.02
63) Phenanthrene-d10	17.17	188	492697	20.00	ng		-0.02
75) Chrysene-d12	21.35	240	489410	20.00	ng		-0.02
86) Perylene-d12	23.64	264	475028	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.37	112	297844	74.56	ng		-0.01
7) Phenol-d6	6.96	99	450147	78.88	ng		0.00
23) Nitrobenzene-d5	8.95	82	534850	78.99	ng		-0.02
41) 2,4,6-Tribromophenol	15.92	330	191015	86.39	ng		-0.01
44) 2-Fluorobiphenyl	13.05	172	1062706	72.81	ng		-0.02
78) Terphenyl-d14	19.80	244	1664264	79.72	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	57309	34.23	ng	#	1
3) Pyridine	3.68	79	185790	35.90	ng		98
4) n-Nitrosodimethylamine	3.59	42	120359	38.96	ng		93
6) Aniline	7.12	93	302046	37.69	ng		98
8) 2-Chlorophenol	7.35	128	179700	38.83	ng		98
9) Benzaldehyde	6.93	77	147335	36.11	ng		96
10) Phenol	6.99	94	241901	39.53	ng		99
11) bis(2-Chloroethyl)ether	7.22	93	180056	38.05	ng		98
12) 1,3-Dichlorobenzene	7.68	146	186033	36.46	ng		96
13) 1,4-Dichlorobenzene	7.82	146	191422	37.03	ng		97
14) 1,2-Dichlorobenzene	8.14	146	183182	36.93	ng		98
15) Benzyl Alcohol	8.03	79	202371	38.83	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.32	45	305786	34.91	ng		99
17) 2-Methylphenol	8.24	107	169223	39.27	ng		96
18) Hexachloroethane	8.86	117	78954	37.16	ng		98
19) n-Nitroso-di-n-propylamine	8.59	70	191870	38.34	ng		97
20) 3+4-Methylphenols	8.56	107	233834	39.37	ng		95
22) Acetophenone	8.61	105	295879	37.56	ng		98
24) Nitrobenzene	8.99	77	262200	38.35	ng		99
25) Isophorone	9.51	82	508026	37.16	ng		99
26) 2-Nitrophenol	9.70	139	117177	42.09	ng		95
27) 2,4-Dimethylphenol	9.76	122	189290	37.57	ng		97
28) bis(2-Chloroethoxy)methane	10.00	93	252641	36.61	ng		96
29) 2,4-Dichlorophenol	10.23	162	185950	39.07	ng		96
30) 1,2,4-Trichlorobenzene	10.45	180	185621	36.78	ng		98
31) Naphthalene	10.63	128	599467	36.44	ng		98
32) Benzoic acid	9.91	122	147370	48.33	ng		89
33) 4-Chloroaniline	10.74	127	303889	40.00	ng		98
34) Hexachlorobutadiene	10.92	225	113757	36.01	ng	#	87
35) Caprolactam	11.53	113	95137	38.47	ng		93
36) 4-Chloro-3-methylphenol	11.87	107	243722	39.99	ng		98
37) 2-Methylnaphthalene	12.24	142	465285	37.13	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.61	216	216440	36.35	ng	#	100
40) Hexachlorocyclopentadiene	12.60	237	122698	31.91	ng		97

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017011.D
Acq On : 10 May 2015 5:38
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 11 01:29:21 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.85	196	160932	38.14	ng		94
43) 2,4,5-Trichlorophenol	12.93	196	181691	40.57	ng		98
45) 1,1'-Biphenyl	13.26	154	574619	36.44	ng		98
46) 2-Chloronaphthalene	13.30	162	463353	37.10	ng		97
47) 2-Nitroaniline	13.51	65	198592	45.68	ng		98
48) Acenaphthylene	14.15	152	800873	36.82	ng		100
49) Dimethylphthalate	13.89	163	626238	38.08	ng		98
50) 2,6-Dinitrotoluene	14.01	165	145953	42.74	ng		94
51) Acenaphthene	14.49	154	479298	37.02	ng		96
52) 3-Nitroaniline	14.34	138	172717	44.46	ng		96
53) 2,4-Dinitrophenol	14.54	184	61429	39.33	ng		87
54) Dibenzofuran	14.83	168	685399	37.29	ng		97
55) 4-Nitrophenol	14.65	139	135827	41.23	ng		91
56) 2,4-Dinitrotoluene	14.79	165	206895	47.36	ng		97
57) Fluorene	15.47	166	619310	38.05	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.05	232	155761	40.30	ng	#	77
59) Diethylphthalate	15.25	149	665020	38.30	ng		96
60) 4-Chlorophenyl-phenylether	15.47	204	306280	37.46	ng		96
61) 4-Nitroaniline	15.50	138	194845	43.26	ng		92
62) Azobenzene	15.76	77	689011	38.32	ng		96
64) 4,6-Dinitro-2-methylphenol	15.56	198	106483	43.59	ng		93
65) n-Nitrosodiphenylamine	15.69	169	560963	37.30	ng		99
66) 4-Bromophenyl-phenylether	16.37	248	189685	38.36	ng		99
67) Hexachlorobenzene	16.48	284	202869	38.90	ng		97
68) Atrazine	16.64	200	199796	36.91	ng		99
69) Pentachlorophenol	16.82	266	128456	37.94	ng		96
70) Phenanthrene	17.21	178	936650	36.94	ng		98
71) Anthracene	17.31	178	946570	37.00	ng		99
72) Carbazole	17.58	167	893707	36.75	ng		99
73) Di-n-butylphthalate	18.14	149	1170697	37.13	ng		99
74) Fluoranthene	19.23	202	1087834	36.98	ng		99
76) Benzidine	19.42	184	543982	32.71	ng		99
77) Pyrene	19.59	202	1097172	37.98	ng		99
79) Butylbenzylphthalate	20.49	149	531190	38.69	ng		99
80) Benzo(a)anthracene	21.33	228	1016147	38.70	ng		98
81) 3,3'-Dichlorobenzidine	21.27	252	383555	37.41	ng	#	99
82) Chrysene	21.39	228	954285	38.81	ng		98
83) Bis(2-ethylhexyl)phthalate	21.26	149	726199	38.67	ng		98
84) Di-n-octyl phthalate	22.16	149	1205089	38.20	ng	#	100
85) Indeno(1,2,3-cd)pyrene	26.00	276	1162531	39.67	ng	#	100
87) Benzo(b)fluoranthene	22.95	252	1023405	38.67	ng		97
88) Benzo(k)fluoranthene	23.00	252	980988	38.53	ng		98
89) Benzo(a)pyrene	23.54	252	957076	38.78	ng		99
90) Dibenzo(a,h)anthracene	26.02	278	998984	39.63	ng		97
91) Benzo(g,h,i)perylene	26.73	276	924192	38.50	ng		97

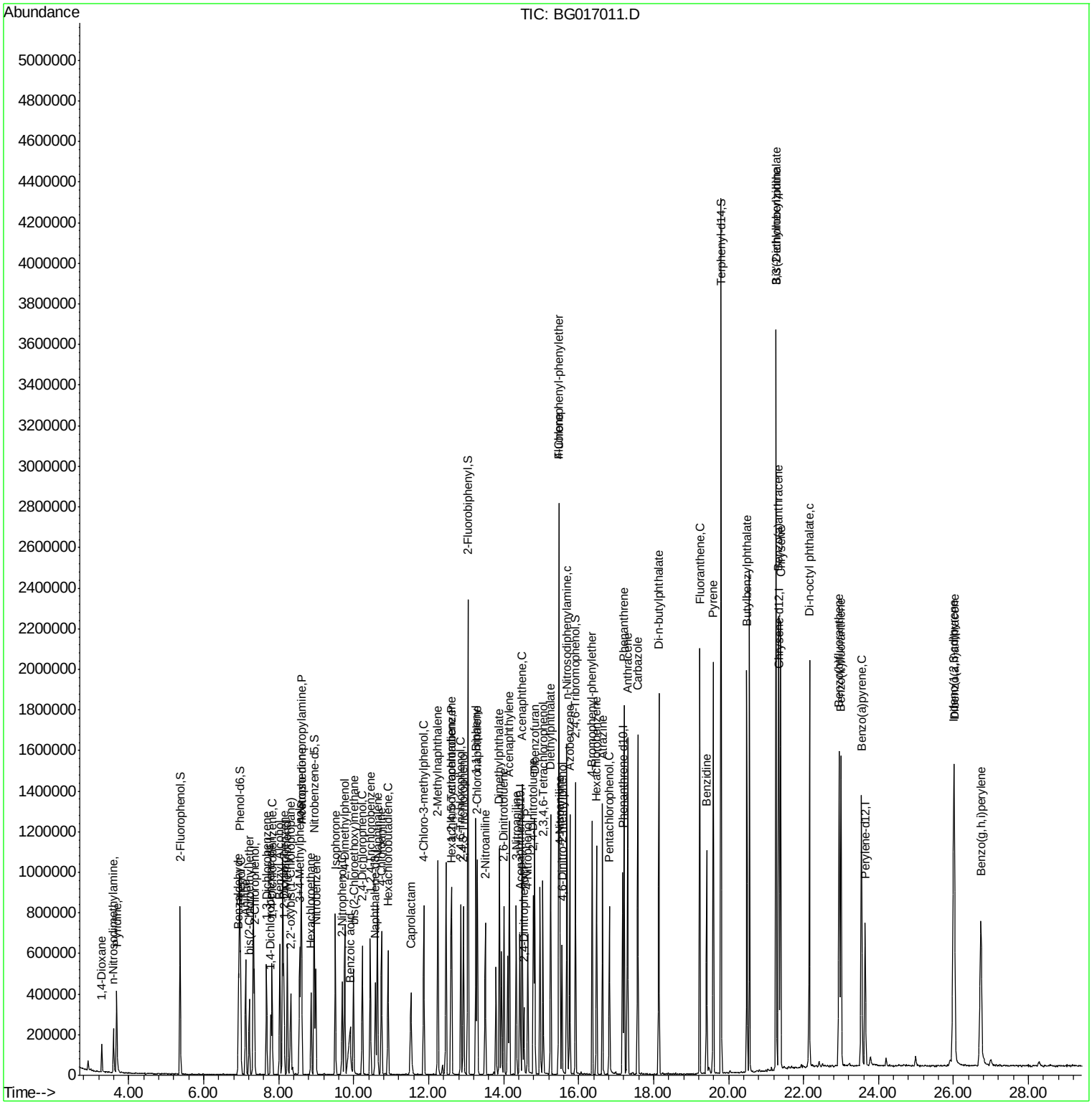
(#) = qualifier out of range (m) = manual integration (+) = signals summed

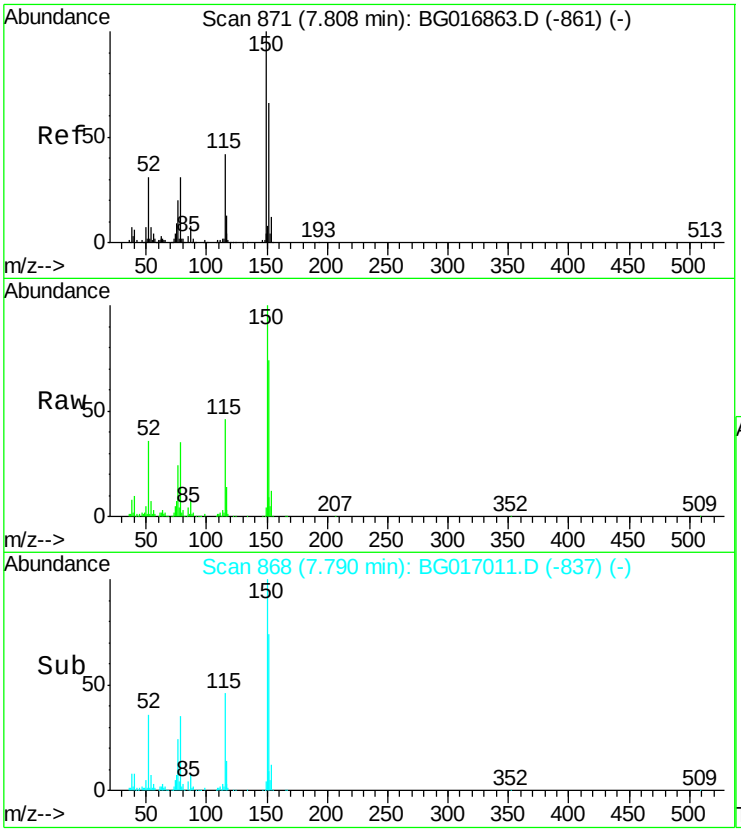
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
Data File : BG017011.D
Acq On : 10 May 2015 5:38
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: May 11 01:29:21 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration



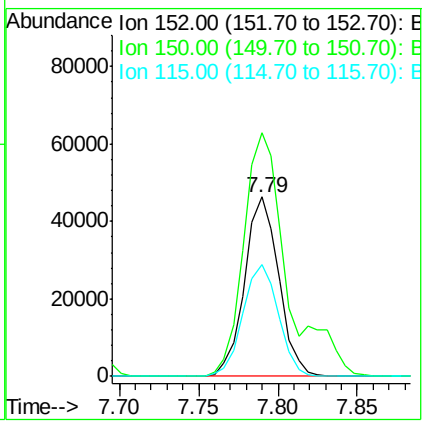


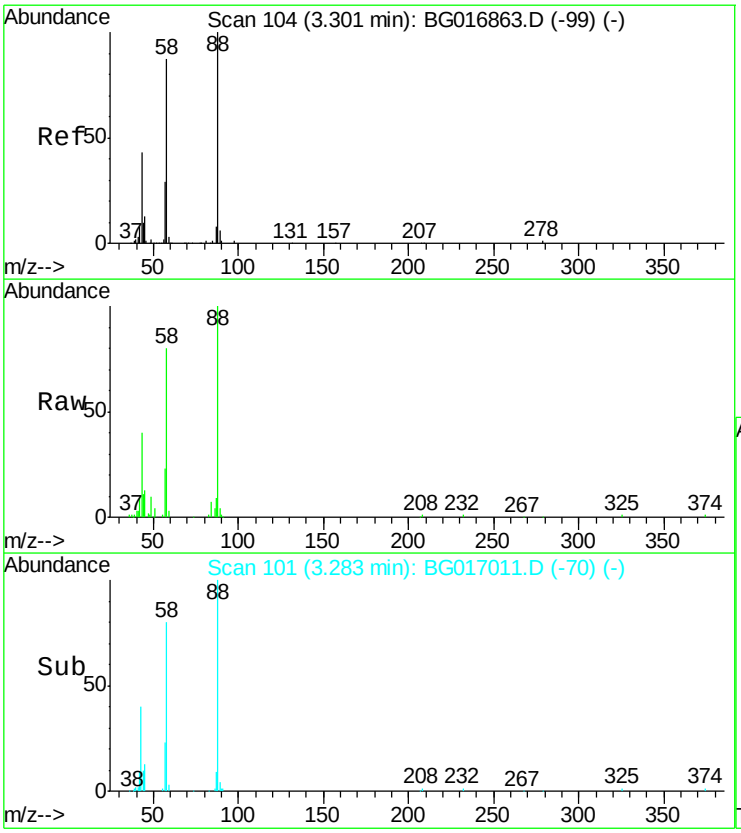
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.79 min Scan# 868
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 69556

Ion	Ratio	Lower	Upper
152	100		
150	135.7	121.0	181.4
115	62.5	50.5	75.7

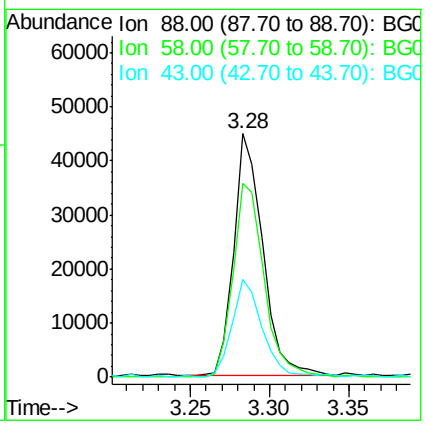


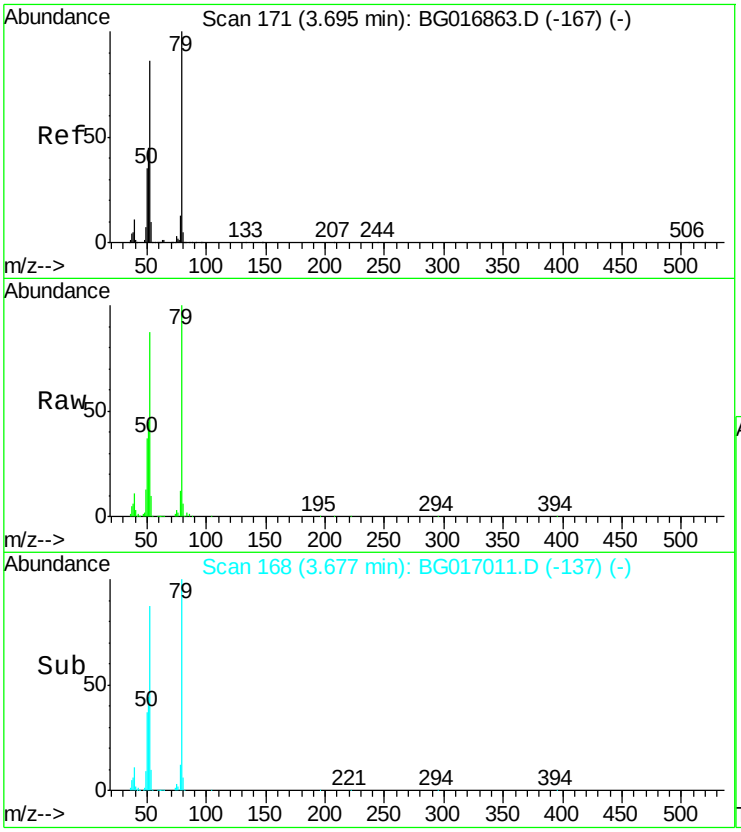


#2
1,4-Dioxane
Concen: 34.23 ng
RT: 3.28 min Scan# 101
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 88 Resp: 57309

Ion	Ratio	Lower	Upper
88	100		
58	84.7	0.1	0.1#
43	42.6	1.3	1.9#



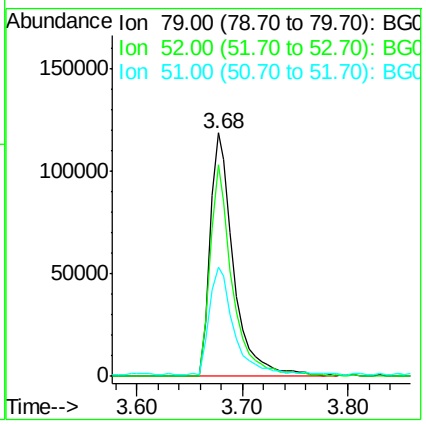


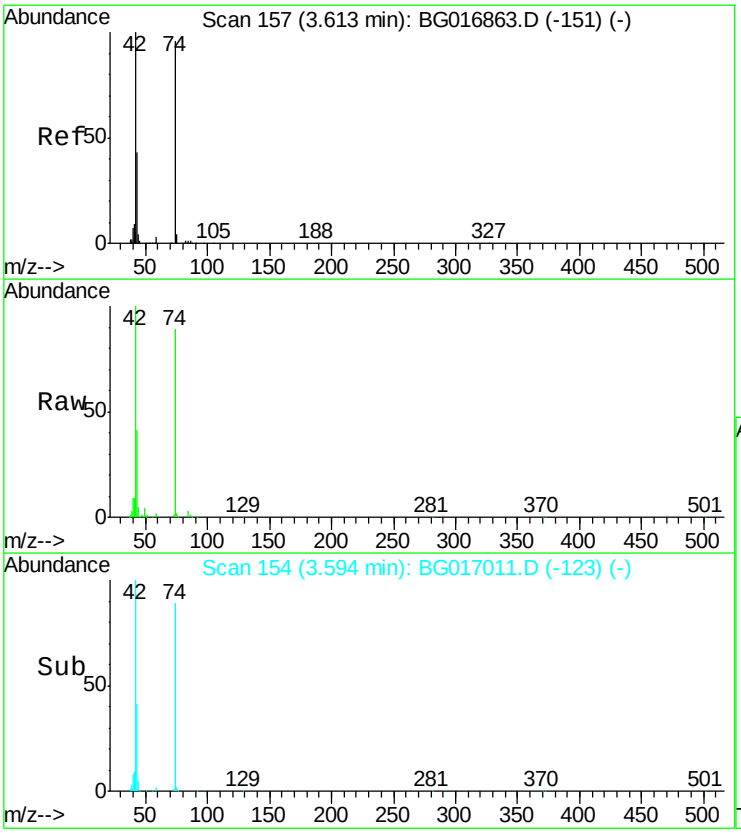
#3
Pyridine
Concen: 35.90 ng
RT: 3.68 min Scan# 168
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 185790

Ion	Ratio	Lower	Upper
79	100		
52	86.7	68.5	102.7
51	45.0	37.8	56.8

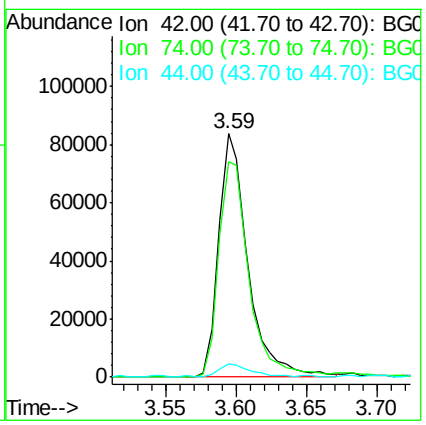


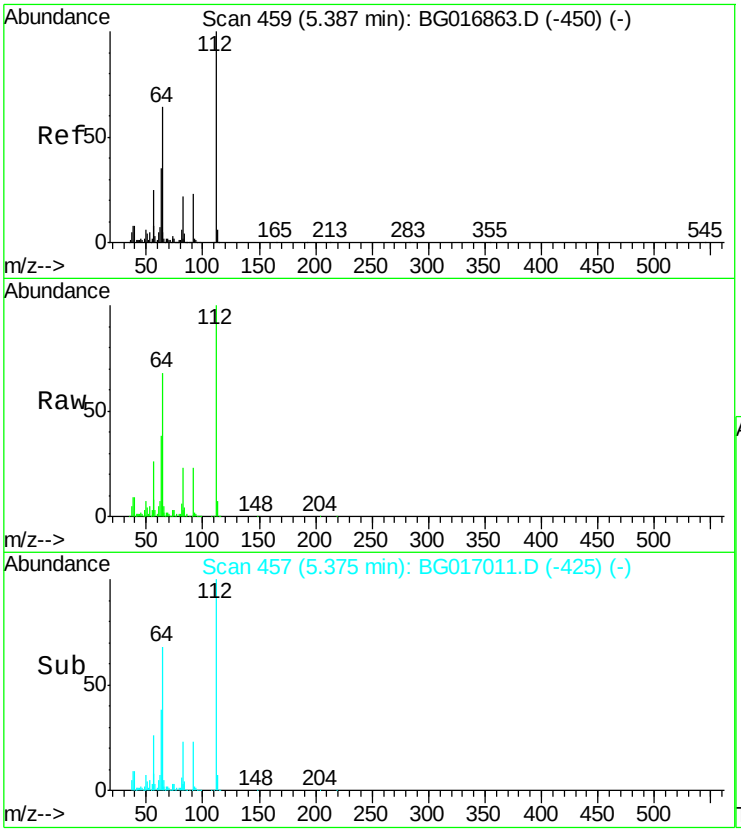


#4
n-Nitrosodimethylamine
Concen: 38.96 ng
RT: 3.59 min Scan# 154
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 42 Resp: 120359

Ion	Ratio	Lower	Upper
42	100		
74	88.6	76.2	114.2
44	5.3	4.9	7.3



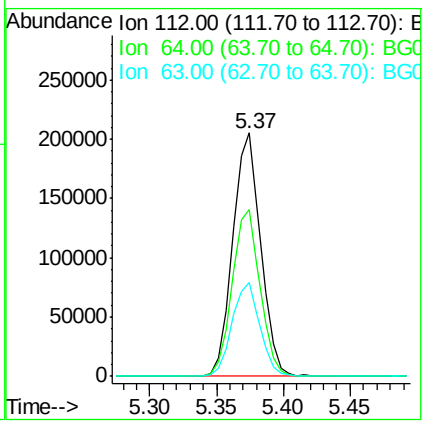


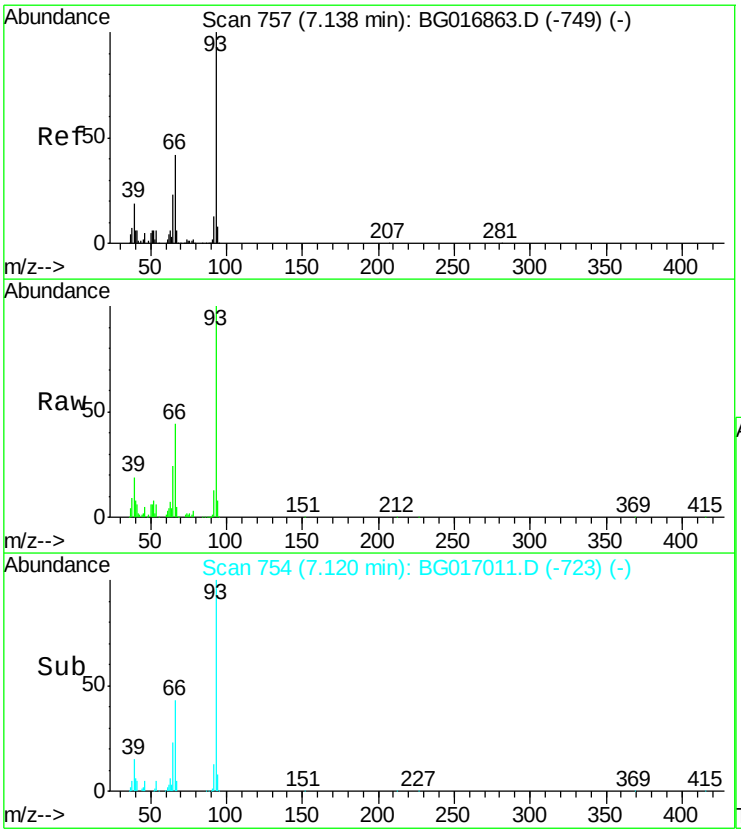
#5
2-Fluorophenol
Concen: 74.56 ng
RT: 5.37 min Scan# 457
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 297844

Ion	Ratio	Lower	Upper
112	100		
64	68.5	51.4	77.2
63	38.3	28.1	42.1

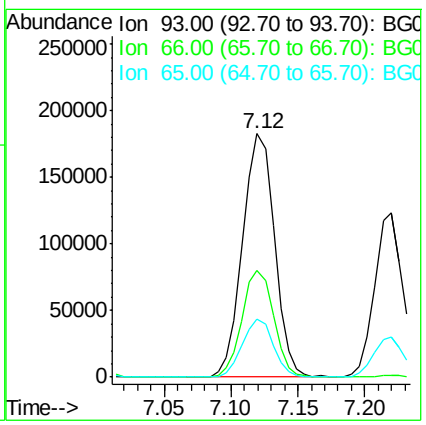


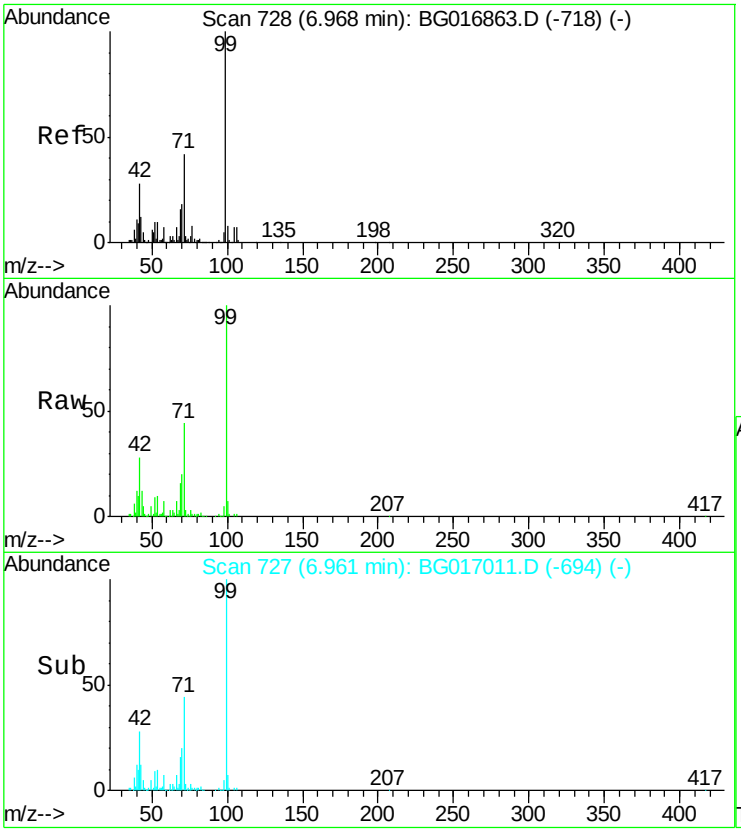


#6
Aniline
Concen: 37.69 ng
RT: 7.12 min Scan# 754
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 93 Resp: 302046

Ion	Ratio	Lower	Upper
93	100		
66	43.8	33.8	50.6
65	23.7	18.7	28.1



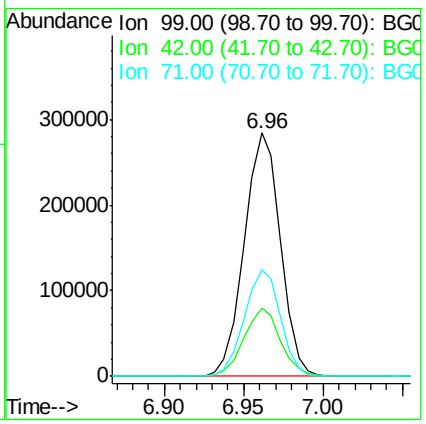


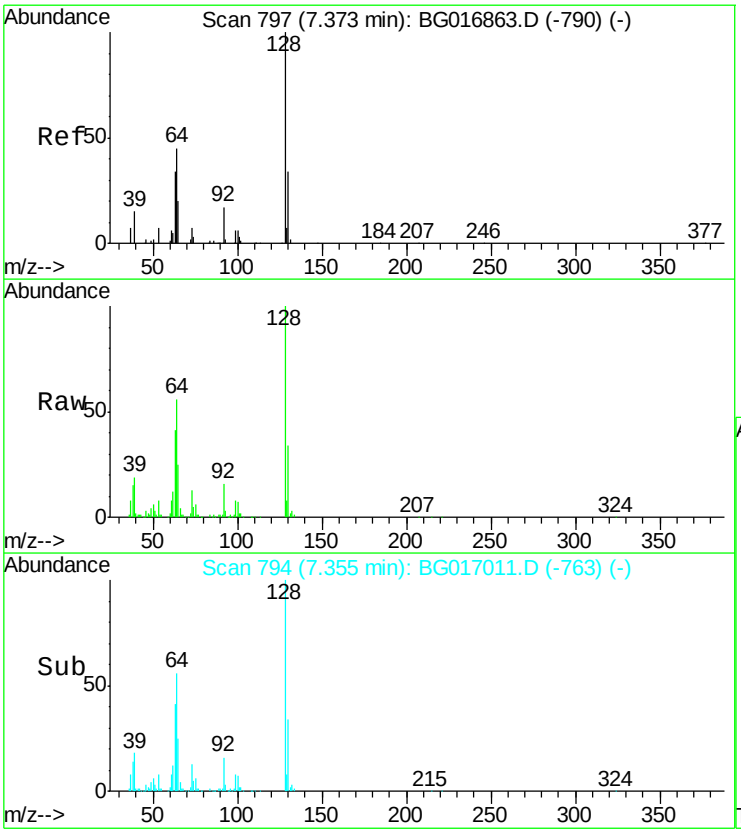
#7
Phenol-d6
Concen: 78.88 ng
RT: 6.96 min Scan# 727
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 450147

Ion	Ratio	Lower	Upper
99	100		
42	27.8	22.1	33.1
71	44.0	33.4	50.0

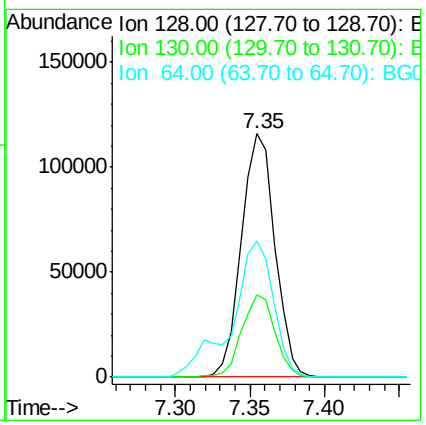


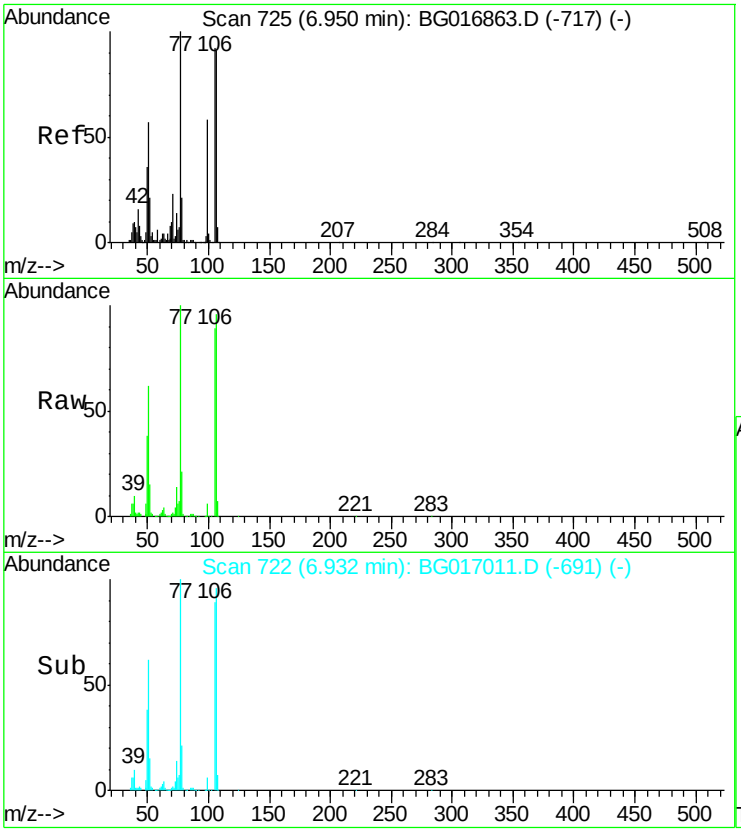


#8
2-Chlorophenol
Concen: 38.83 ng
RT: 7.35 min Scan# 794
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:128 Resp: 179700

Ion	Ratio	Lower	Upper
128	100		
130	33.9	14.4	54.4
64	55.8	38.4	78.4



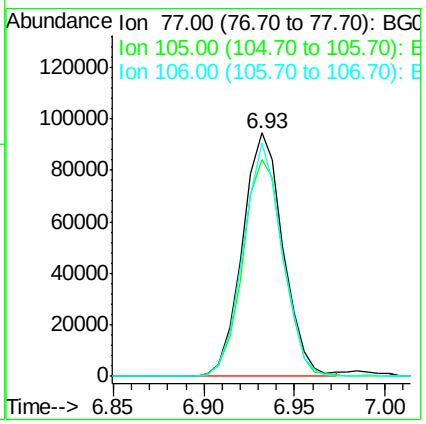


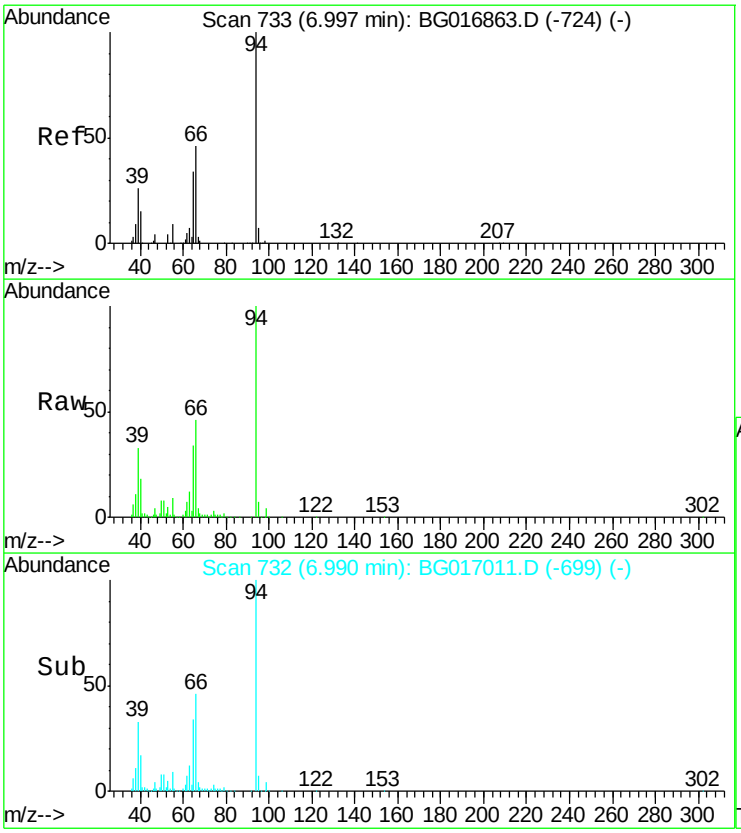
#9
Benzaldehyde
Concen: 36.11 ng
RT: 6.93 min Scan# 722
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 147335

Ion	Ratio	Lower	Upper
77	100		
105	89.0	71.6	111.6
106	95.6	71.5	111.5

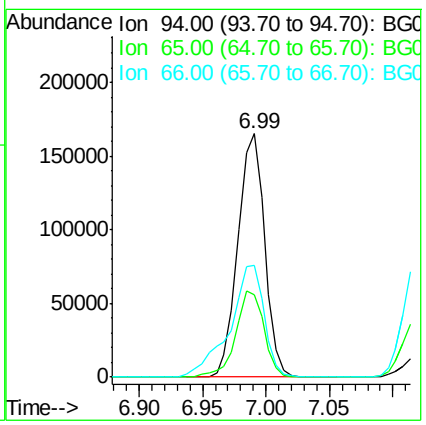


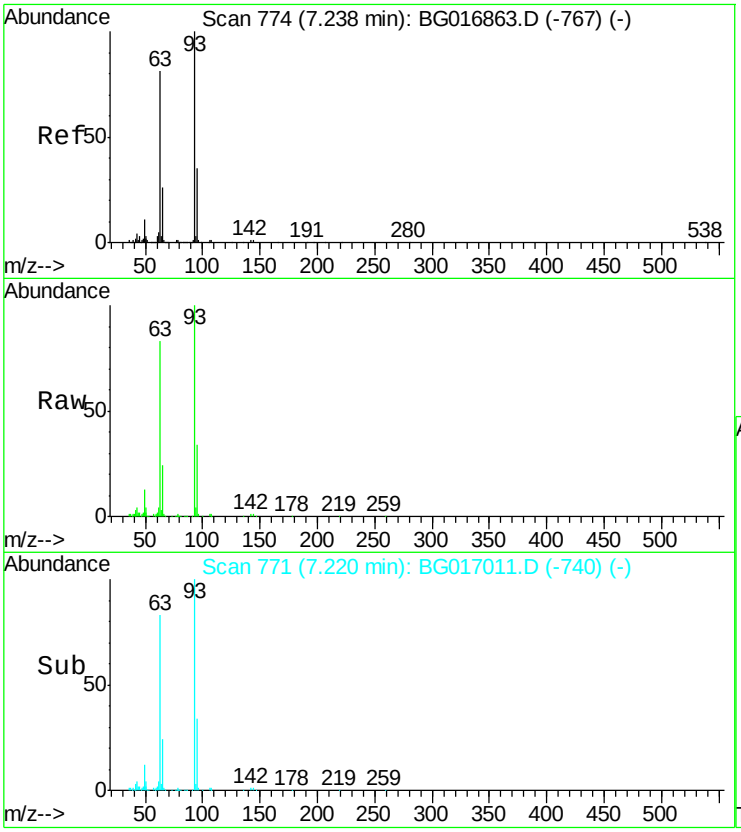


#10
Phenol
Concen: 39.53 ng
RT: 6.99 min Scan# 732
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 94 Resp: 241901

Ion	Ratio	Lower	Upper
94	100		
65	33.8	14.3	54.3
66	46.1	26.9	66.9



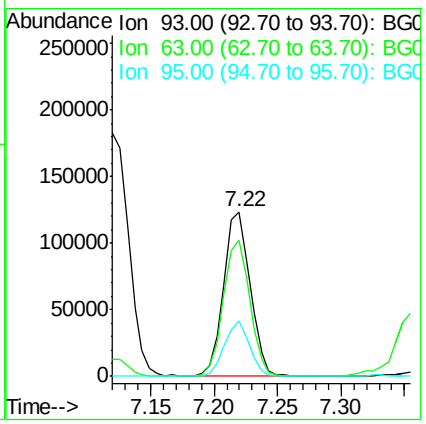


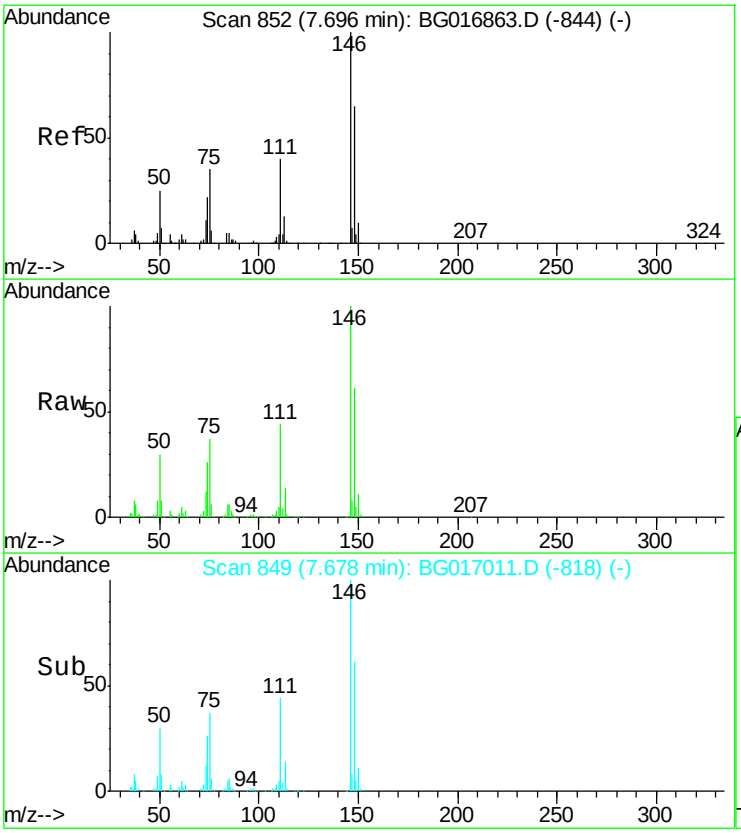
#11
bis(2-Chloroethyl)ether
Concen: 38.05 ng
RT: 7.22 min Scan# 771
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 180056

Ion	Ratio	Lower	Upper
93	100		
63	82.9	61.2	101.2
95	33.7	15.0	55.0

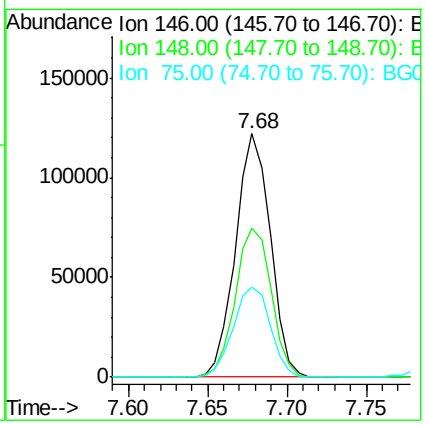


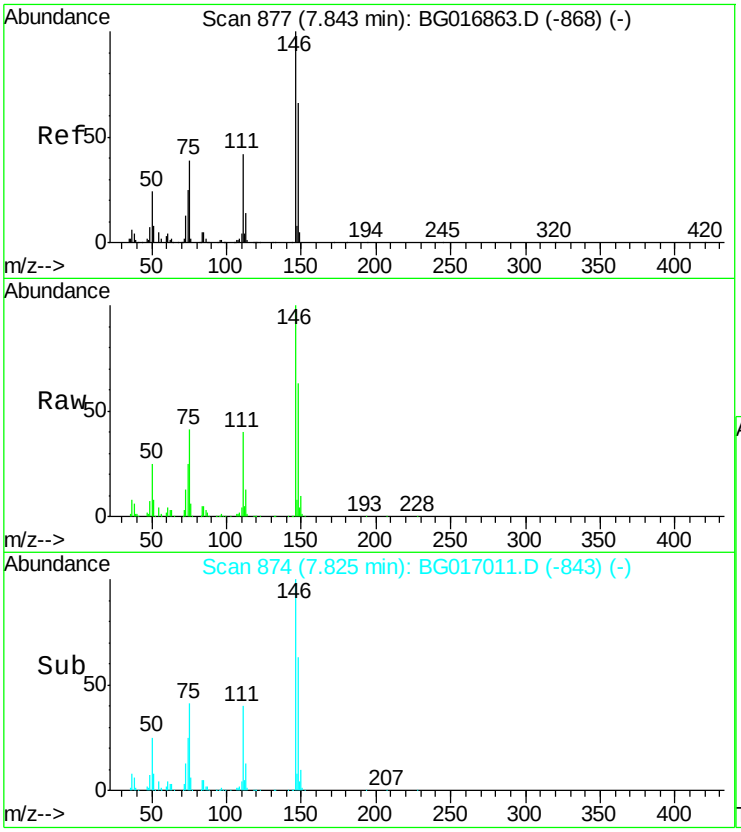


#12
1,3-Dichlorobenzene
Concen: 36.46 ng
RT: 7.68 min Scan# 849
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:146 Resp: 186033

Ion	Ratio	Lower	Upper
146	100		
148	61.3	51.9	77.9
75	37.2	28.2	42.2



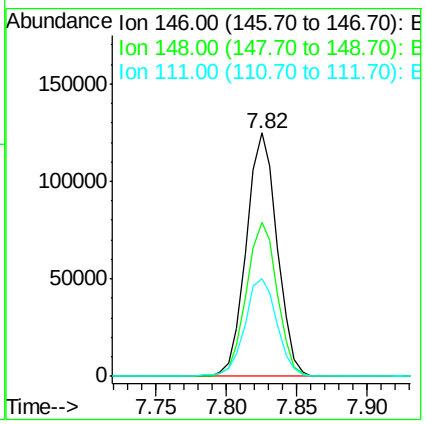


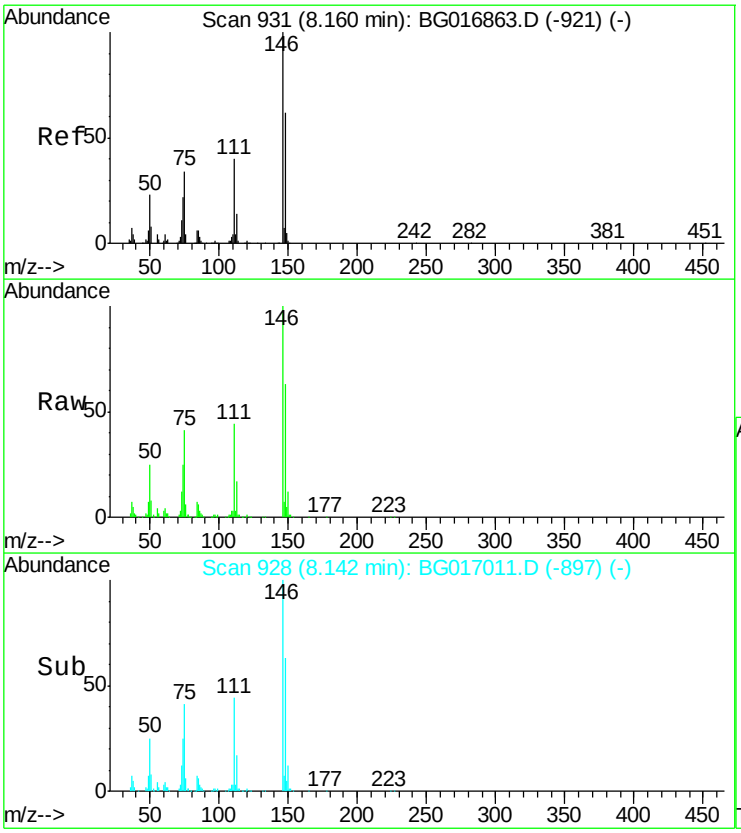
#13
1,4-Dichlorobenzene
Concen: 37.03 ng
RT: 7.82 min Scan# 874
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 191422

Ion	Ratio	Lower	Upper
146	100		
148	63.1	52.8	79.2
111	40.3	33.9	50.9

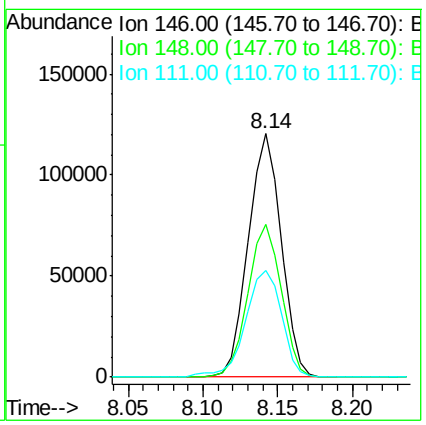


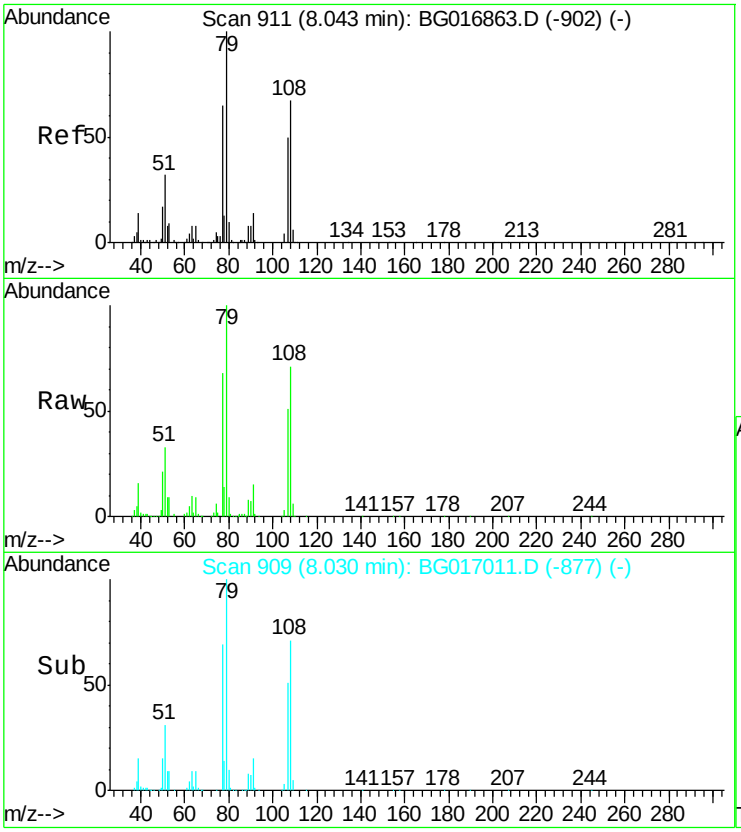


#14
1,2-Dichlorobenzene
Concen: 36.93 ng
RT: 8.14 min Scan# 928
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:146 Resp: 183182

Ion	Ratio	Lower	Upper
146	100		
148	62.5	49.9	74.9
111	43.6	32.1	48.1



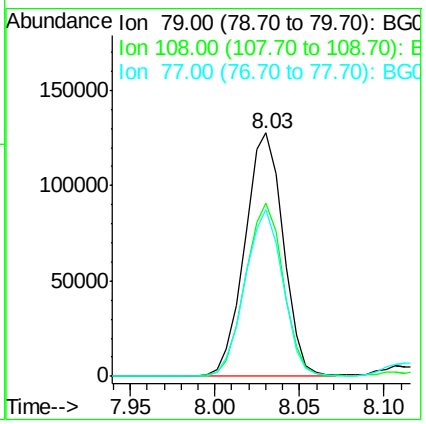


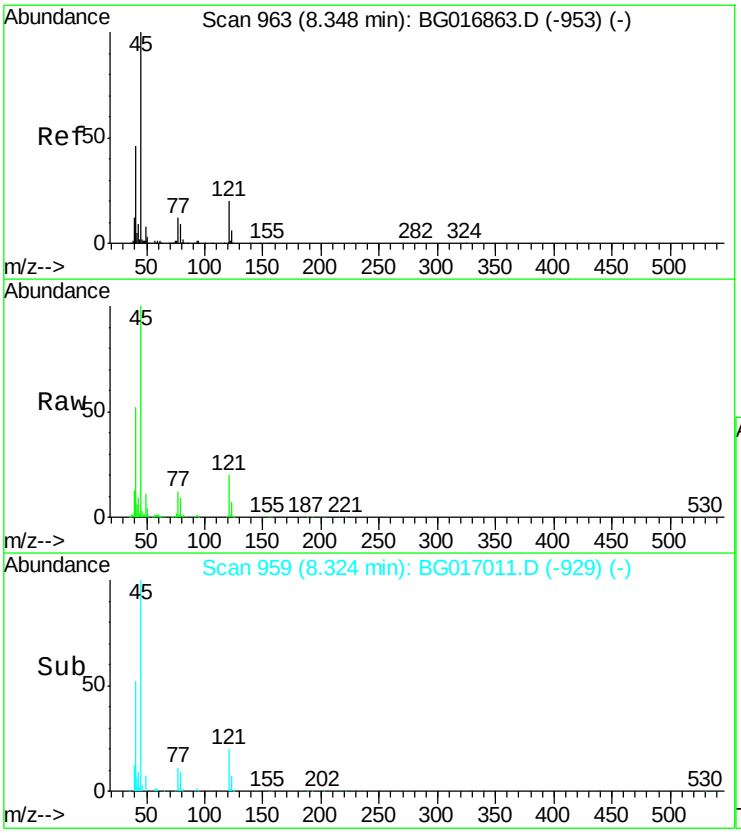
#15
Benzyl Alcohol
Concen: 38.83 ng
RT: 8.03 min Scan# 909
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 202371

Ion	Ratio	Lower	Upper
79	100		
108	71.3	53.4	80.2
77	68.4	52.2	78.2

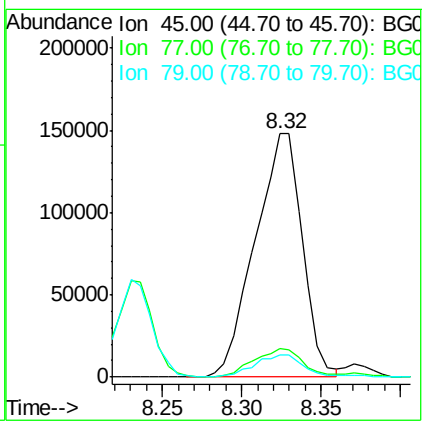


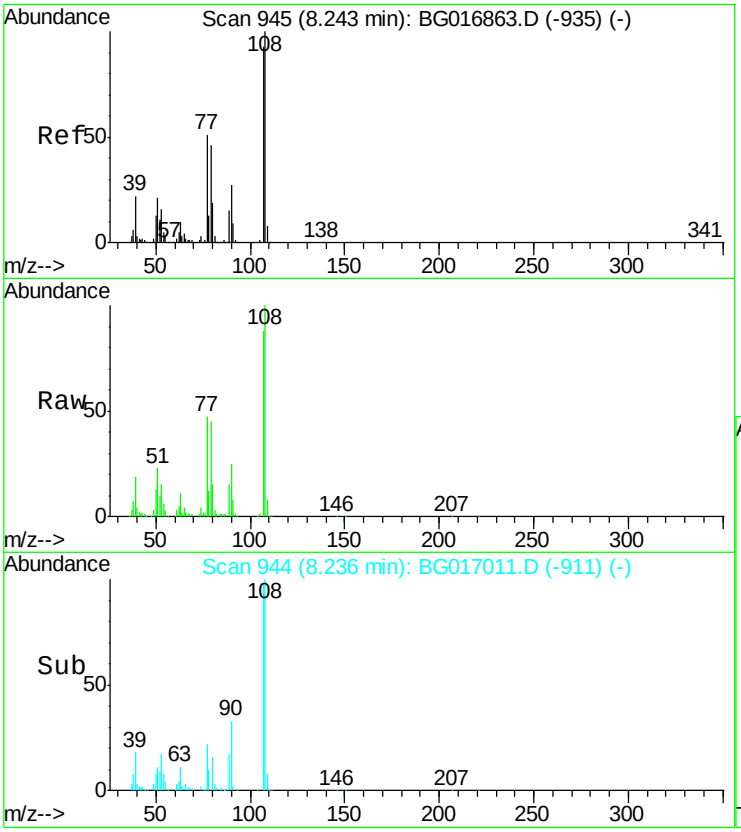


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.91 ng
RT: 8.32 min Scan# 959
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 45 Resp: 305786

Ion	Ratio	Lower	Upper
45	100		
77	11.5	0.0	31.8
79	9.2	0.0	29.1



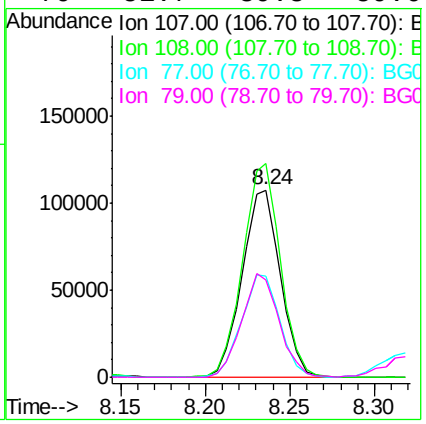


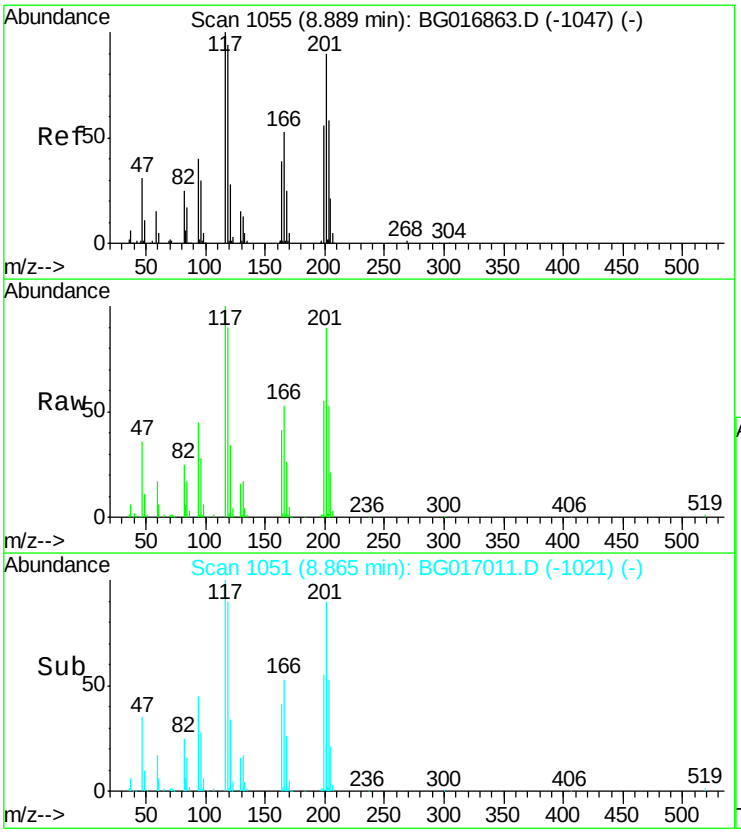
#17
2-Methylphenol
Concen: 39.27 ng
RT: 8.24 min Scan# 944
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 169223

Ion	Ratio	Lower	Upper
107	100		
108	113.9	85.9	128.9
77	53.7	43.8	65.6
79	51.7	39.8	59.6

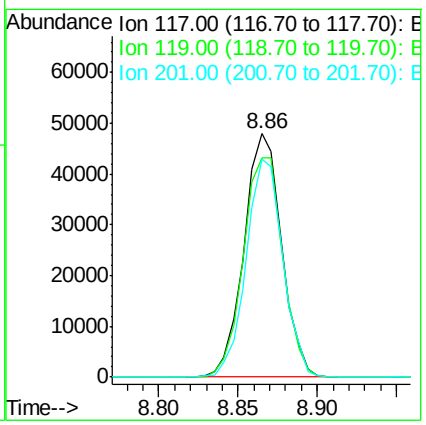


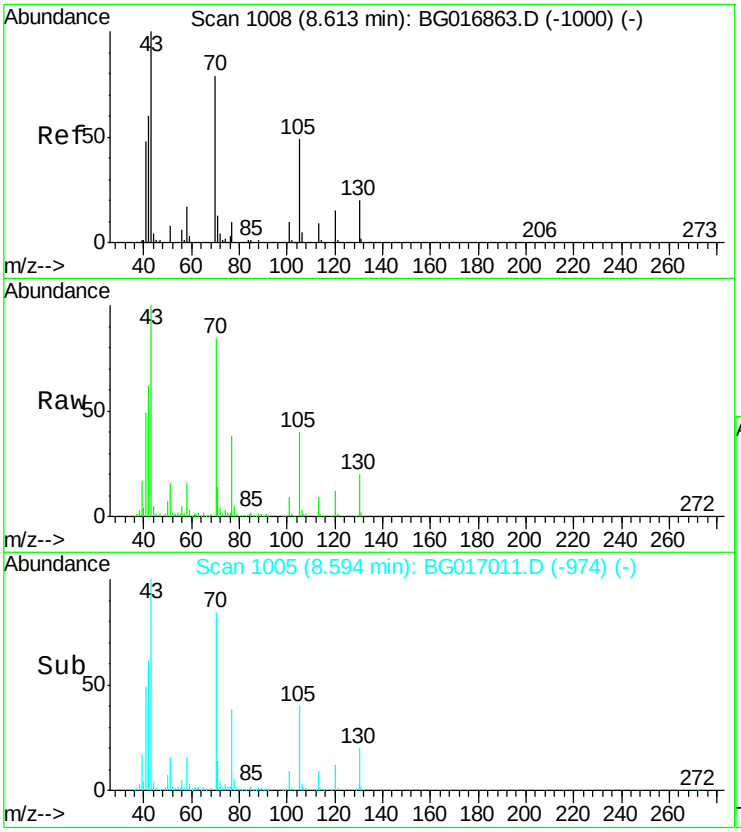


#18
Hexachloroethane
Concen: 37.16 ng
RT: 8.86 min Scan# 1051
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:117 Resp: 78954

Ion	Ratio	Lower	Upper
117	100		
119	89.9	74.8	112.2
201	89.7	72.1	108.1



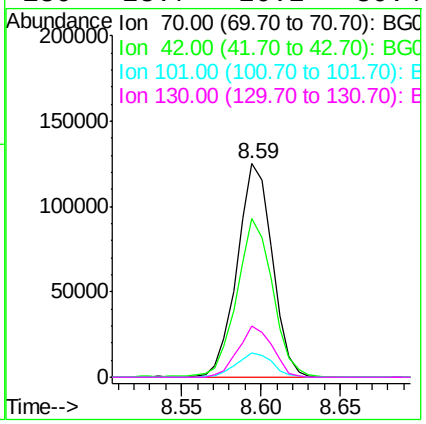


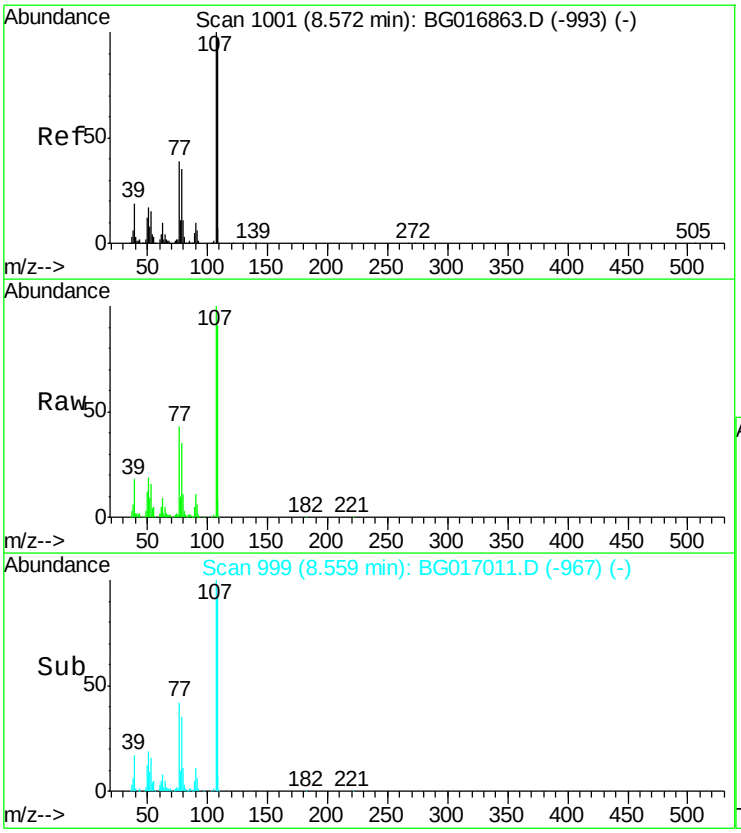
#19
n-Nitroso-di-n-propylamine
Concen: 38.34 ng
RT: 8.59 min Scan# 1005
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 191870

Ion	Ratio	Lower	Upper
70	100		
42	74.3	61.5	92.3
101	11.1	9.8	14.6
130	23.7	20.2	30.4

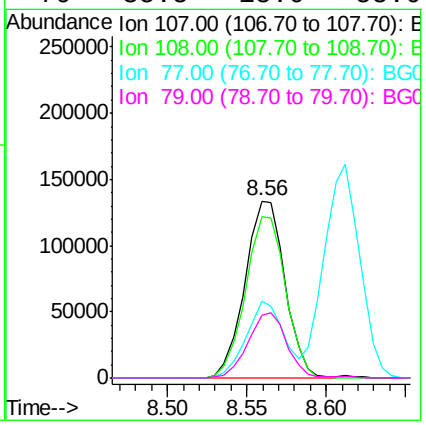


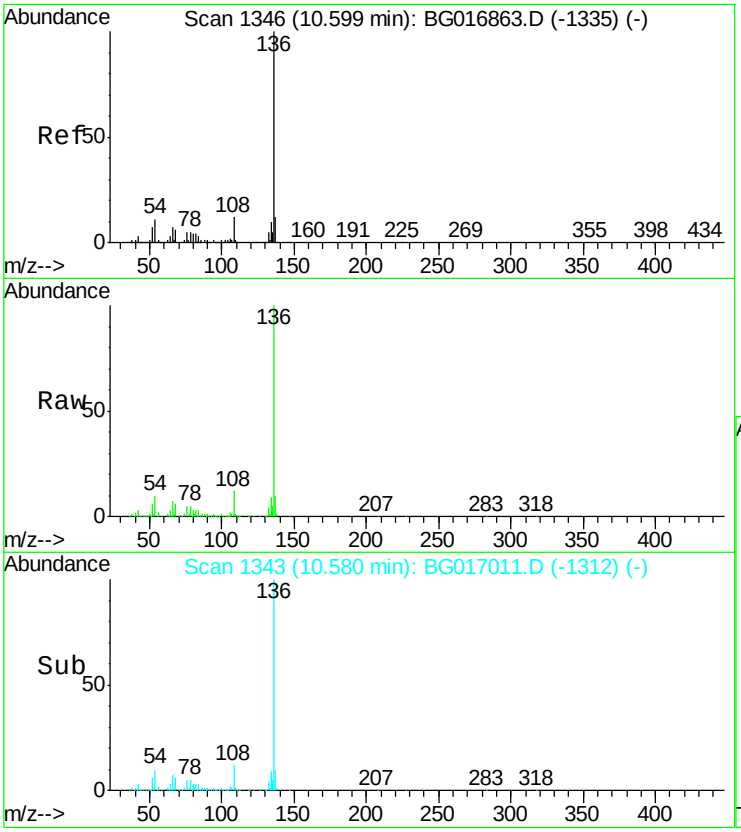


#20
3+4-Methylphenols
Concen: 39.37 ng
RT: 8.56 min Scan# 999
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:107 Resp: 233834

Ion	Ratio	Lower	Upper
107	100		
108	90.9	76.6	116.6
77	43.3	19.0	59.0
79	35.5	15.0	55.0



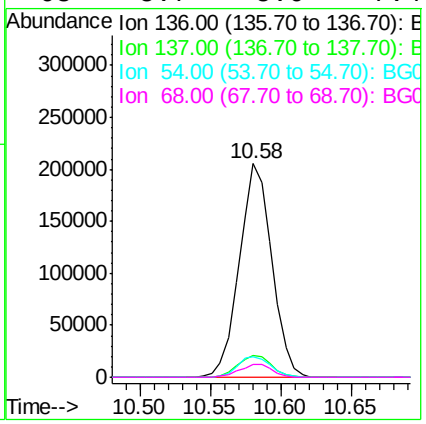


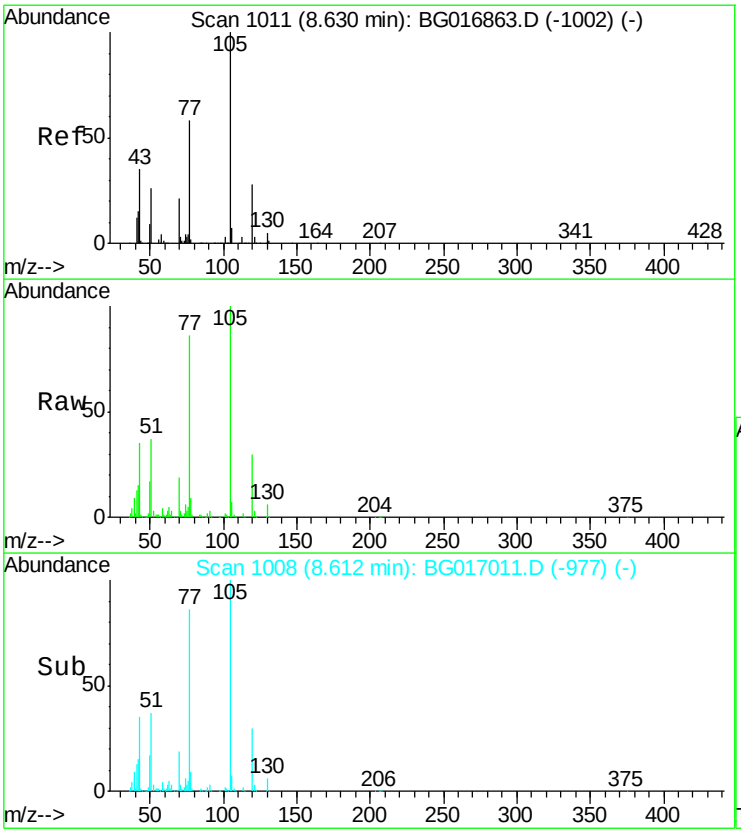
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.58 min Scan# 1343
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 330774

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.8	14.8
54	9.7	8.7	13.1
68	5.7	5.0	7.4

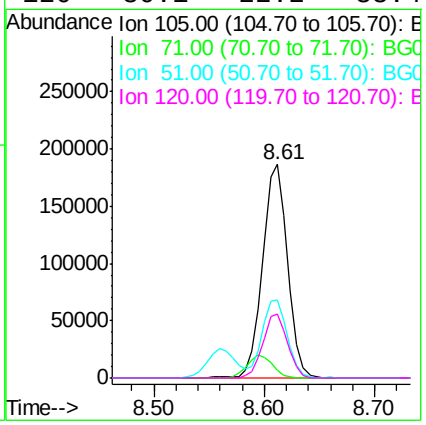


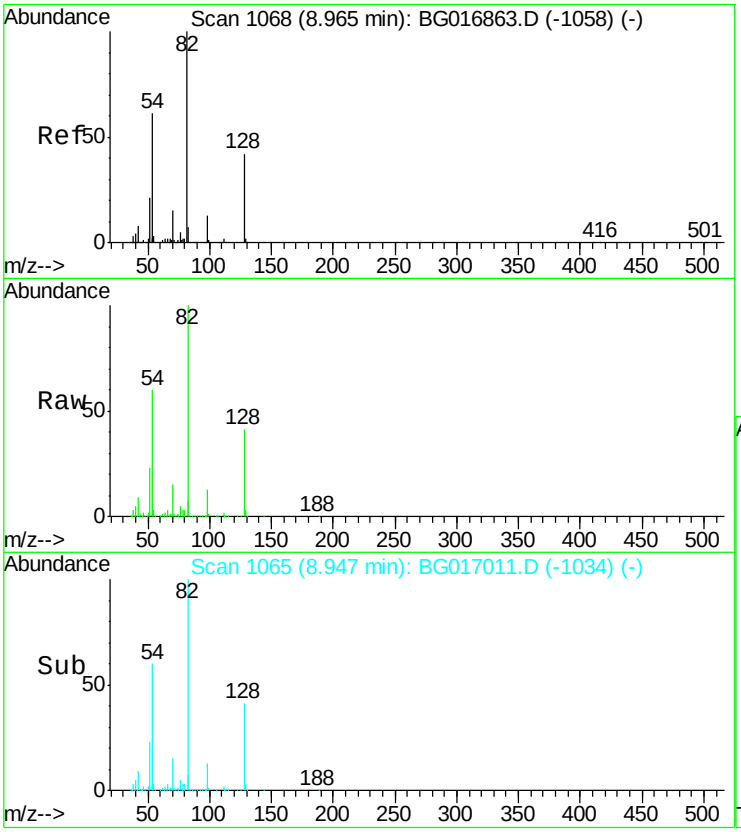


#22
Acetophenone
Concen: 37.56 ng
RT: 8.61 min Scan# 1008
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:105 Resp: 295879

Ion	Ratio	Lower	Upper
105	100		
71	3.4	2.8	4.2
51	36.7	29.4	44.2
120	30.1	22.2	33.4



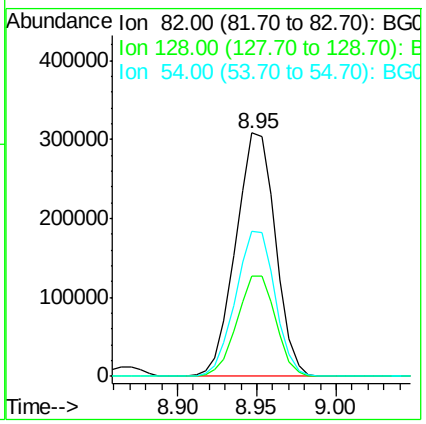


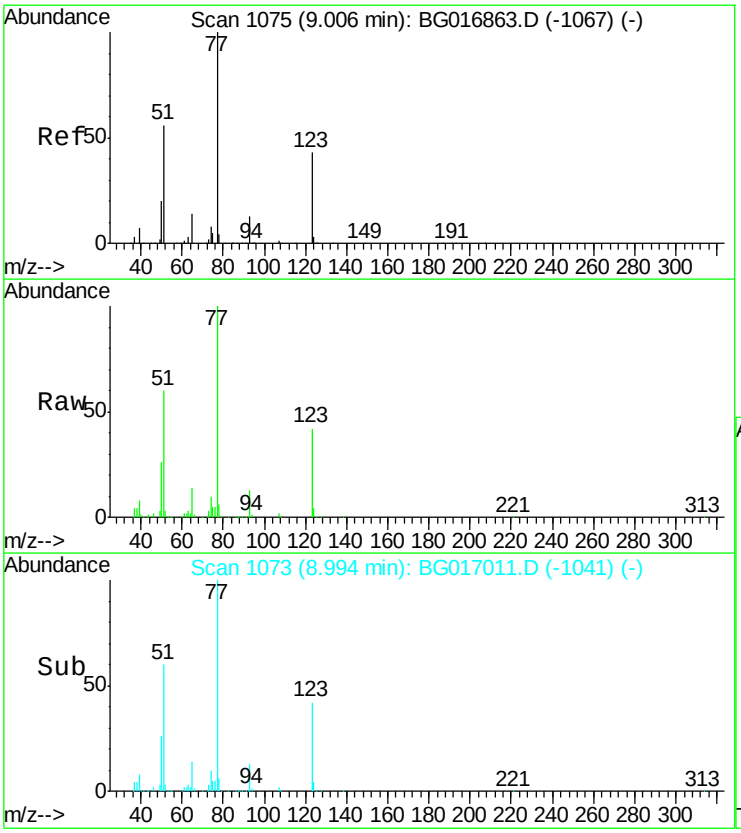
#23
Nitrobenzene-d5
Concen: 78.99 ng
RT: 8.95 min Scan# 1065
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 534850

Ion	Ratio	Lower	Upper
82	100		
128	41.1	33.2	49.8
54	59.6	48.6	72.8

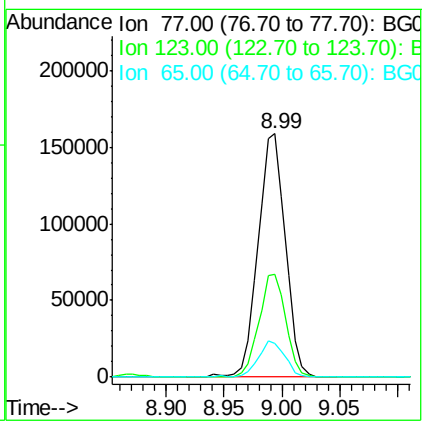


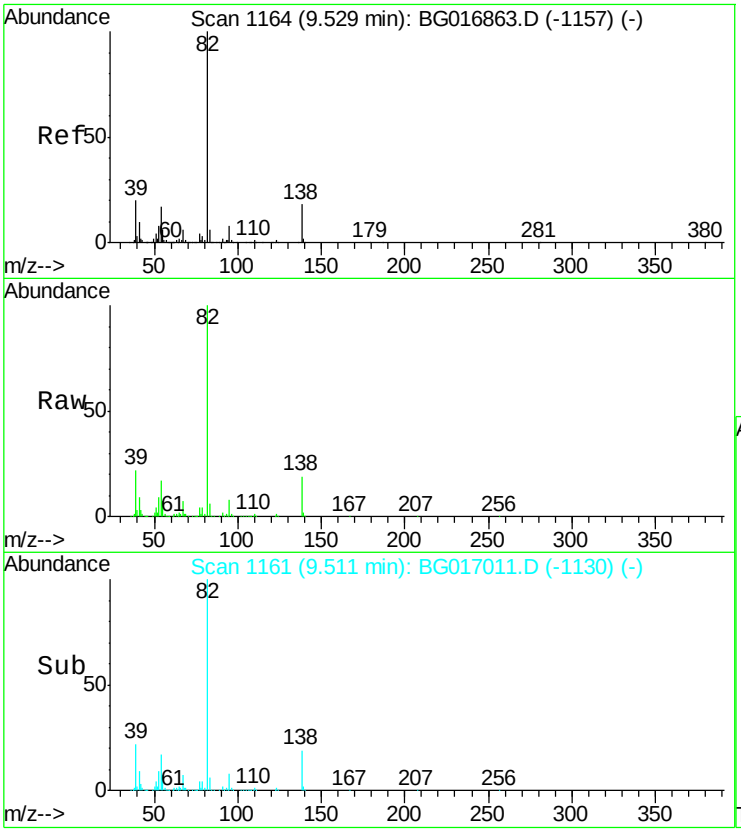


#24
Nitrobenzene
Concen: 38.35 ng
RT: 8.99 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 77 Resp: 262200

Ion	Ratio	Lower	Upper
77	100		
123	42.1	34.0	51.0
65	14.0	11.2	16.8



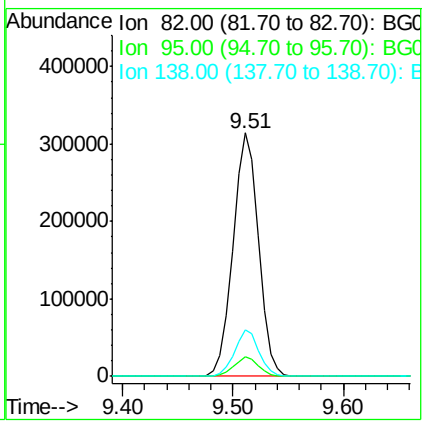


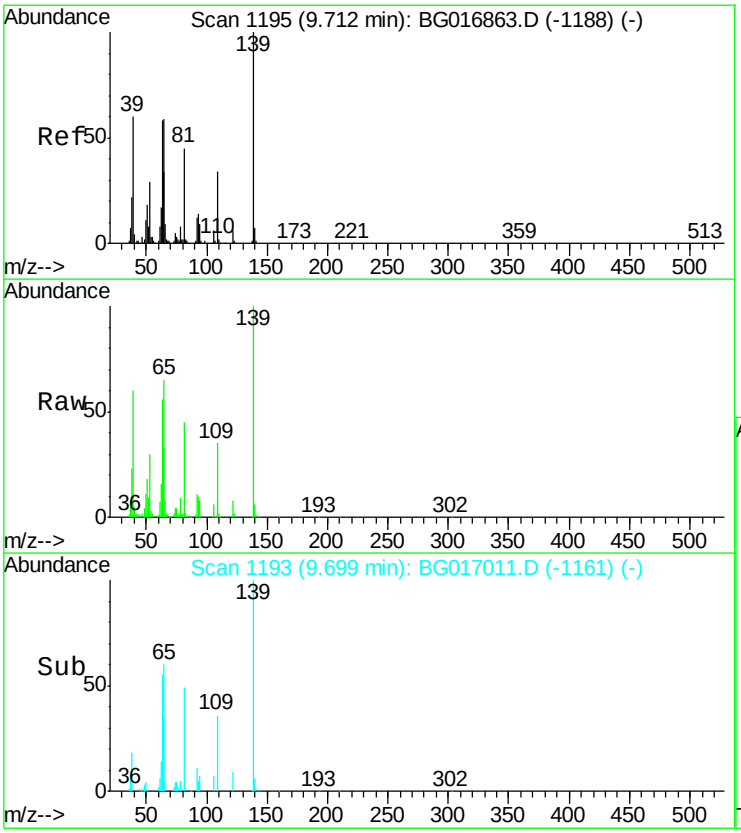
#25
Isophorone
Concen: 37.16 ng
RT: 9.51 min Scan# 1161
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 508026

Ion	Ratio	Lower	Upper
82	100		
95	8.2	6.7	10.1
138	19.2	14.7	22.1

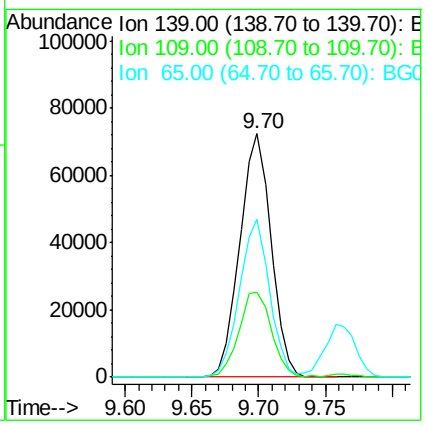


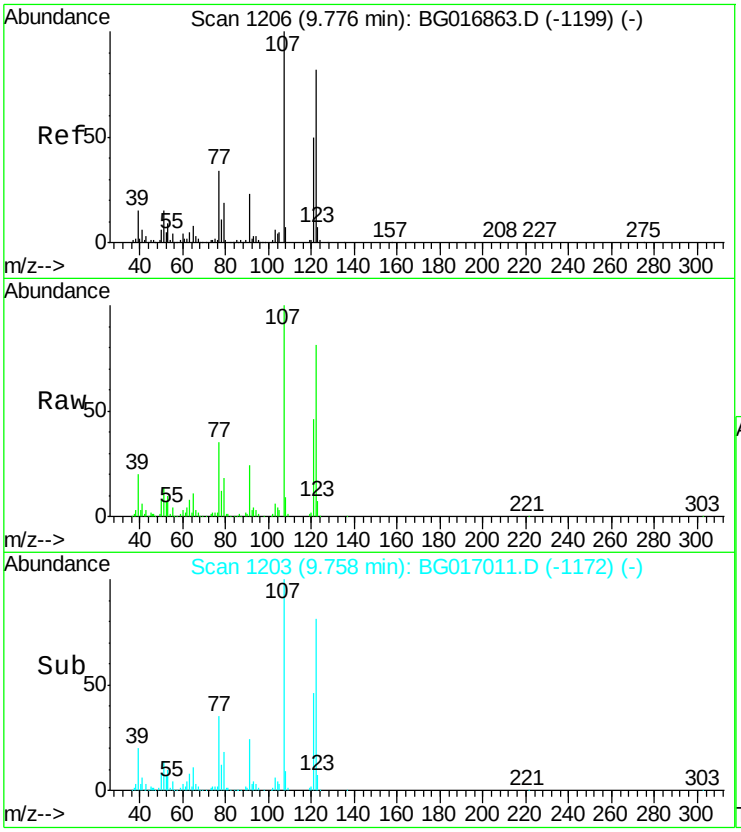


#26
2-Nitrophenol
Concen: 42.09 ng
RT: 9.70 min Scan# 1193
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:139 Resp: 117177

Ion	Ratio	Lower	Upper
139	100		
109	34.7	27.4	41.2
65	64.7	47.1	70.7



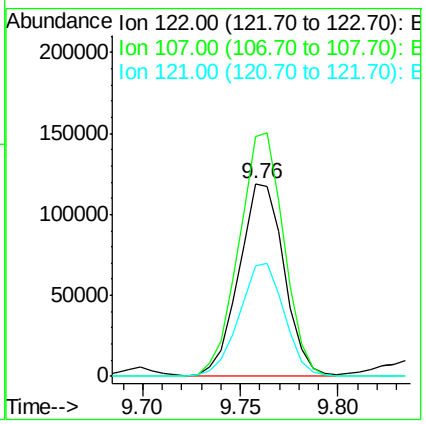


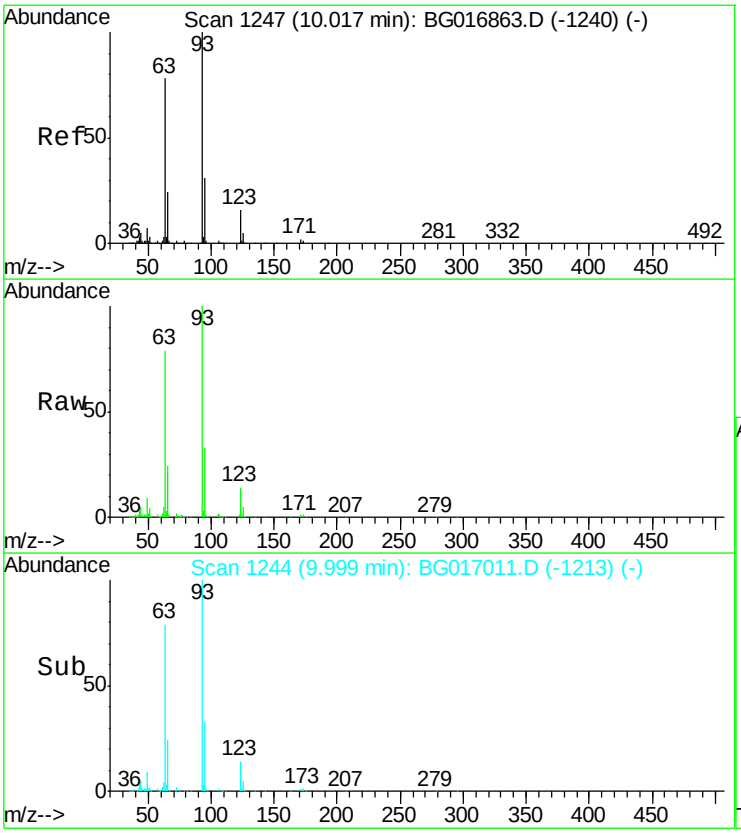
#27
2,4-Dimethylphenol
Concen: 37.57 ng
RT: 9.76 min Scan# 1203
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 189290

Ion	Ratio	Lower	Upper
122	100		
107	124.2	97.6	146.4
121	57.5	48.4	72.6

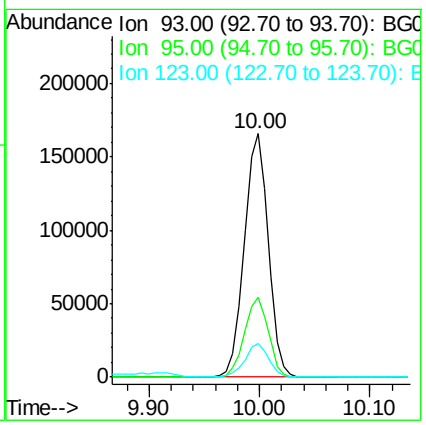


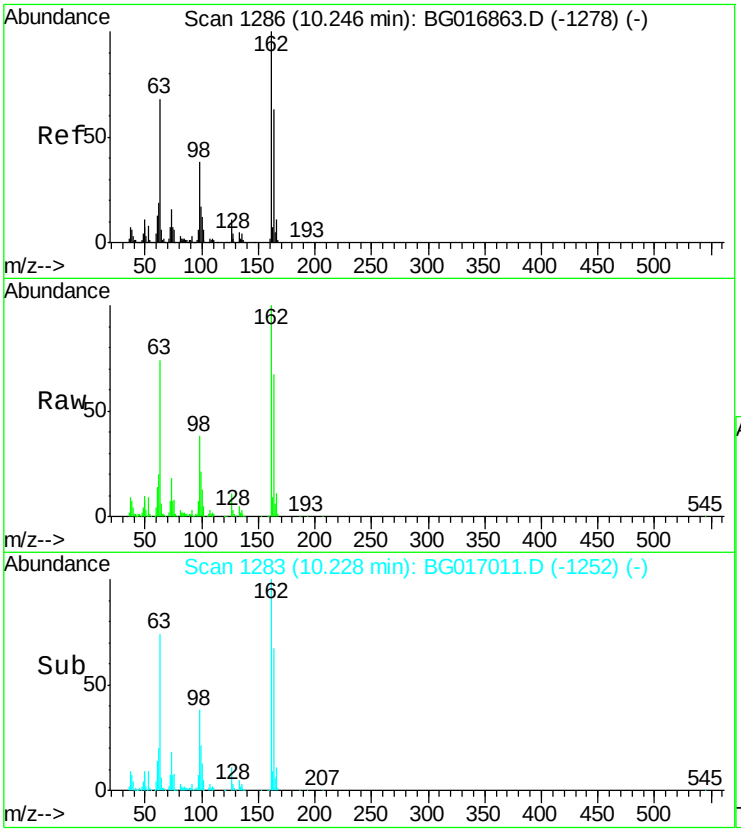


#28
bis(2-Chloroethoxy)methane
Concen: 36.61 ng
RT: 10.00 min Scan# 1244
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 93 Resp: 252641

Ion	Ratio	Lower	Upper
93	100		
95	32.9	24.8	37.2
123	13.8	12.6	19.0



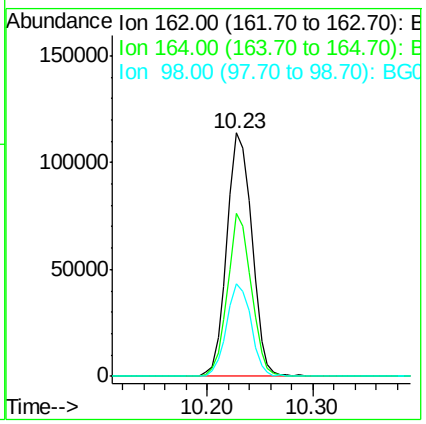


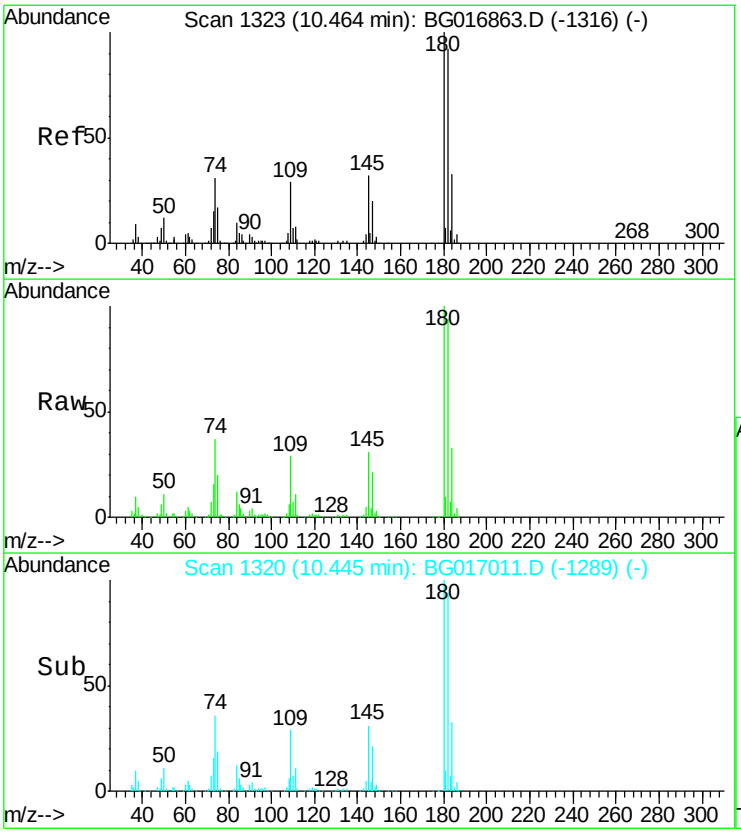
#29
2,4-Dichlorophenol
Concen: 39.07 ng
RT: 10.23 min Scan# 1283
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 185950

Ion	Ratio	Lower	Upper
162	100		
164	67.0	42.9	82.9
98	37.9	18.4	58.4

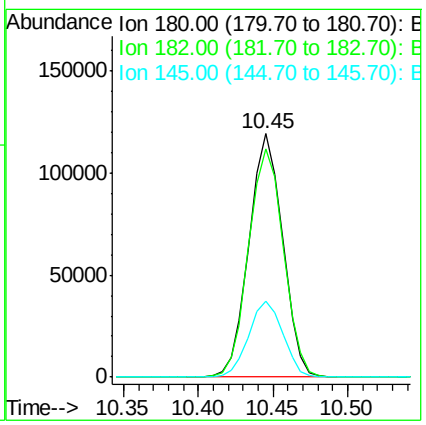


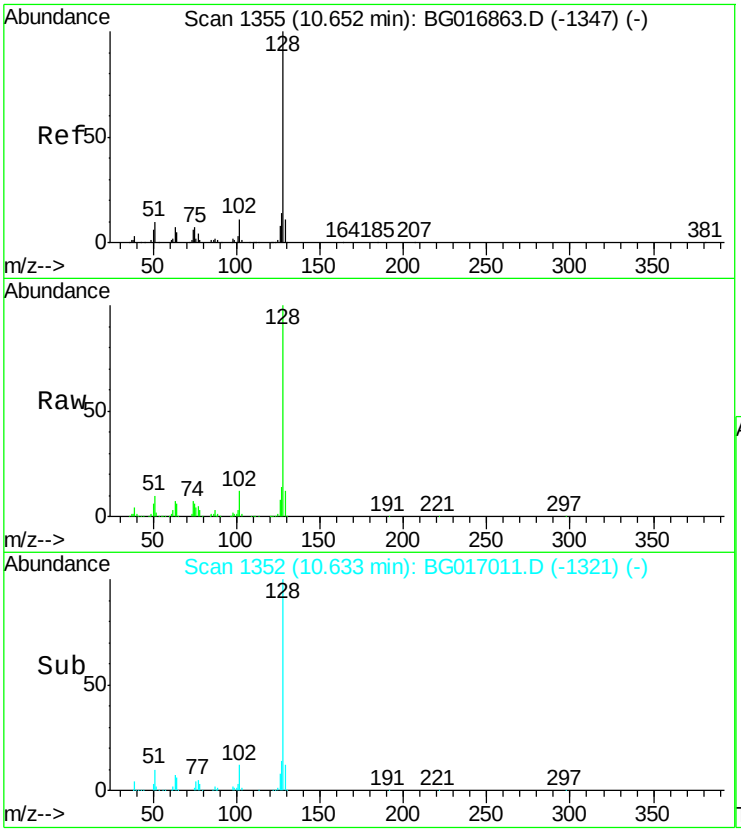


#30
1,2,4-Trichlorobenzene
Concen: 36.78 ng
RT: 10.45 min Scan# 1320
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:180 Resp: 185621

Ion	Ratio	Lower	Upper
180	100		
182	93.9	73.8	110.8
145	31.1	25.4	38.0



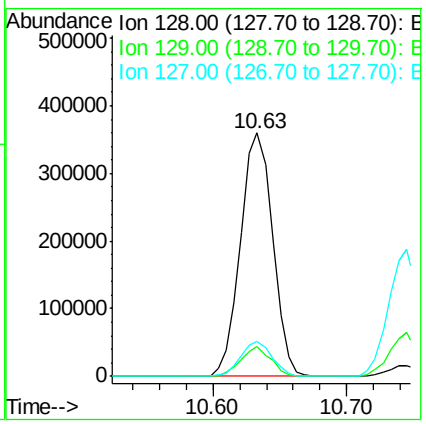


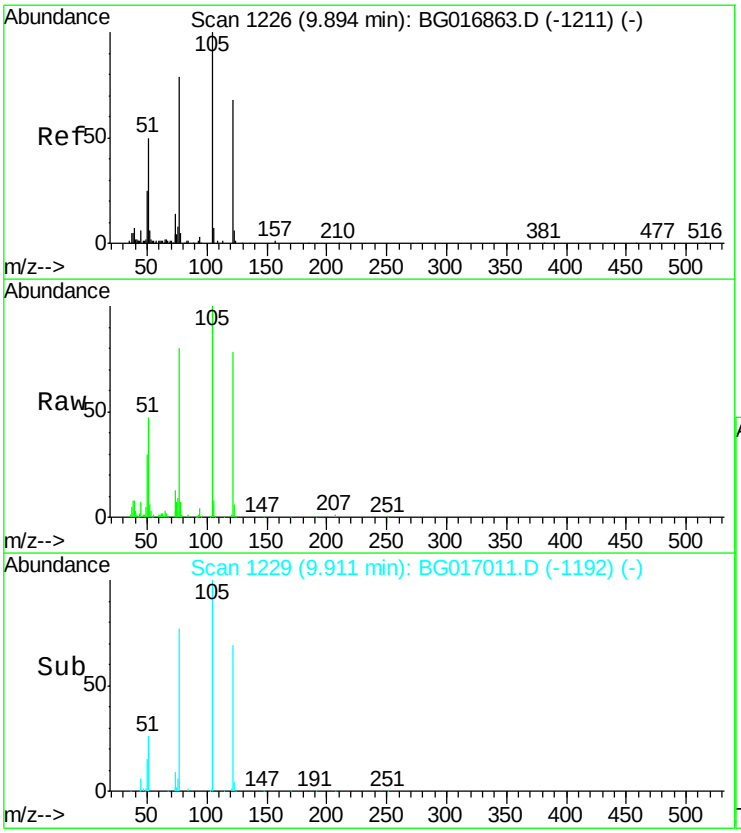
#31
Naphthalene
Concen: 36.44 ng
RT: 10.63 min Scan# 1352
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 599467

Ion	Ratio	Lower	Upper
128	100		
129	12.2	9.1	13.7
127	14.3	10.9	16.3

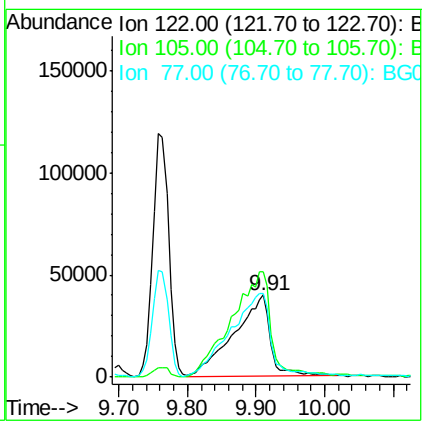


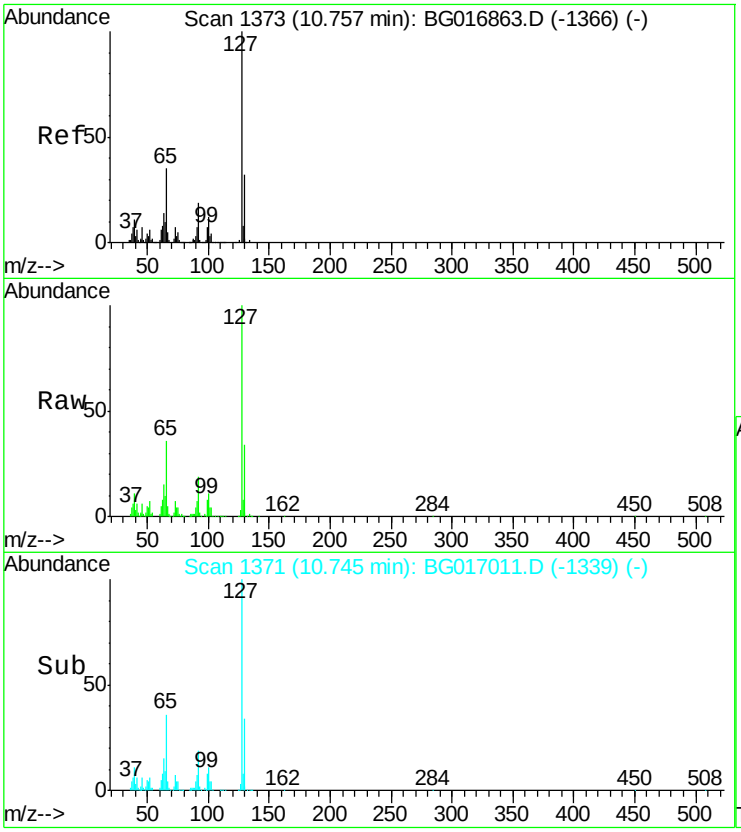


#32
Benzoic acid
Concen: 48.33 ng
RT: 9.91 min Scan# 1229
Delta R.T. 0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:122 Resp: 147370

Ion	Ratio	Lower	Upper
122	100		
105	128.4	123.2	163.2
77	102.2	93.0	133.0



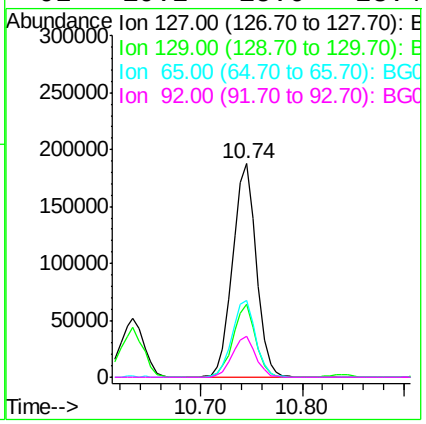


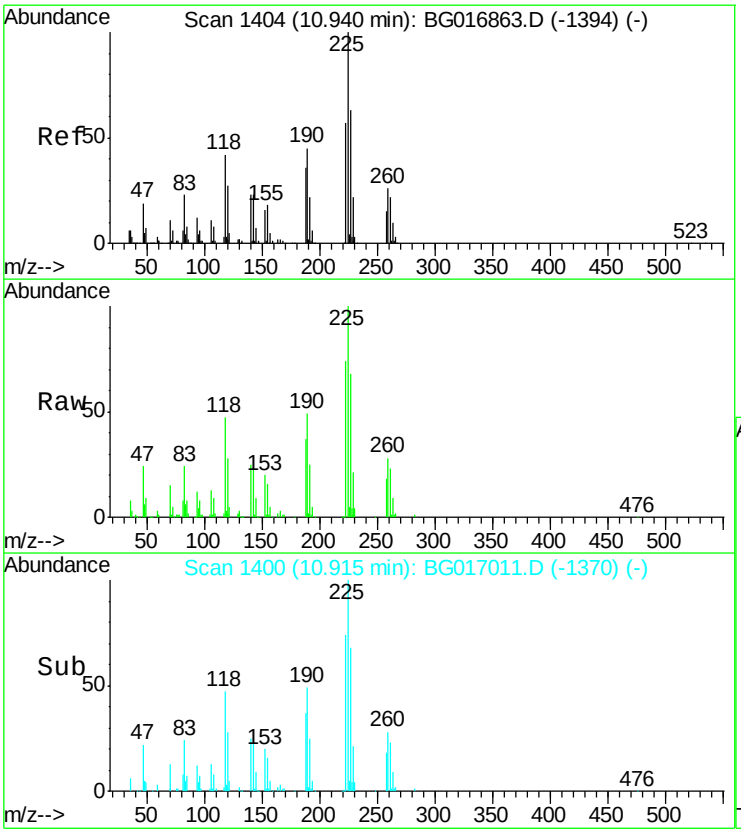
#33
4-Chloroaniline
Concen: 40.00 ng
RT: 10.74 min Scan# 1371
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 303889

Ion	Ratio	Lower	Upper
127	100		
129	34.4	25.8	38.6
65	35.7	28.2	42.2
92	19.2	15.6	23.4

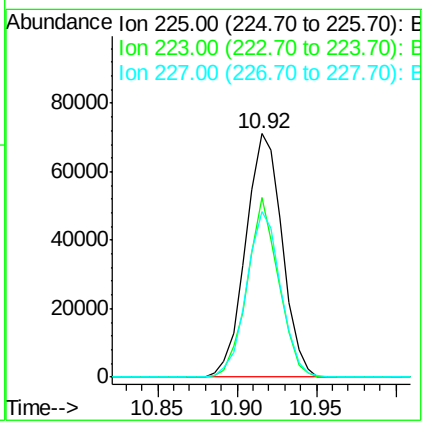


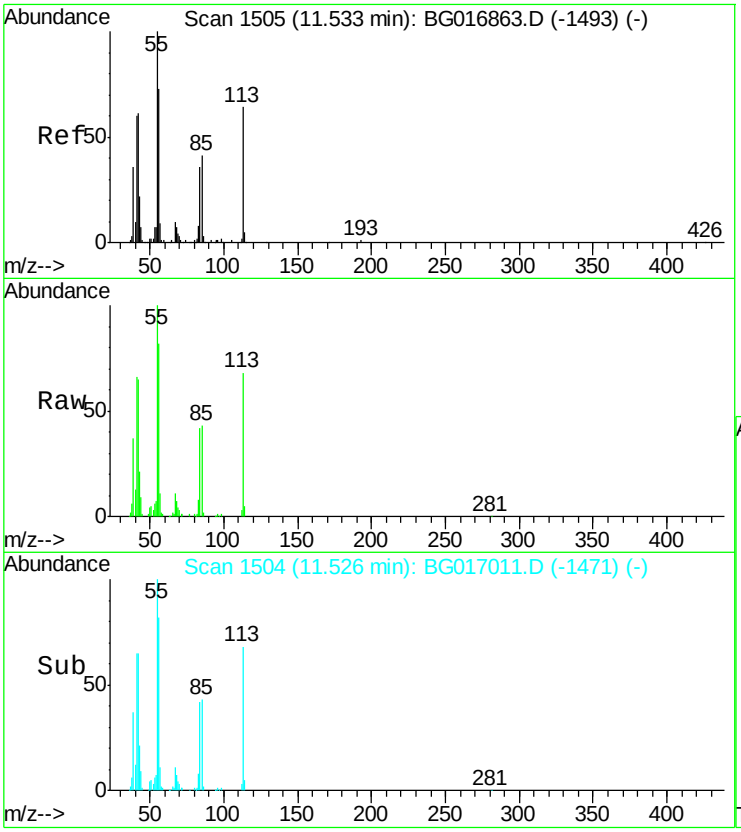


#34
Hexachlorobutadiene
Concen: 36.01 ng
RT: 10.92 min Scan# 1400
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:225 Resp: 113757

Ion	Ratio	Lower	Upper
225	100		
223	73.5	45.8	68.6#
227	67.7	50.7	76.1



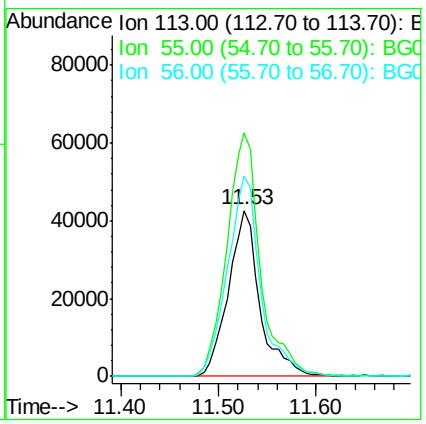


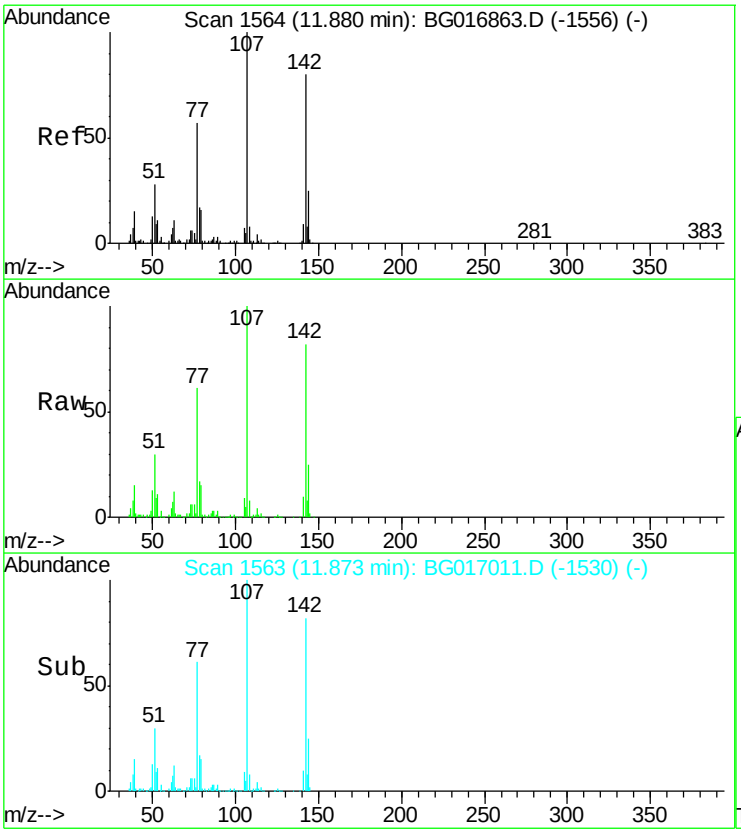
#35
Caprolactam
Concen: 38.47 ng
RT: 11.53 min Scan# 1504
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 95137

Ion	Ratio	Lower	Upper
113	100		
55	147.0	137.1	177.1
56	120.8	94.3	134.3

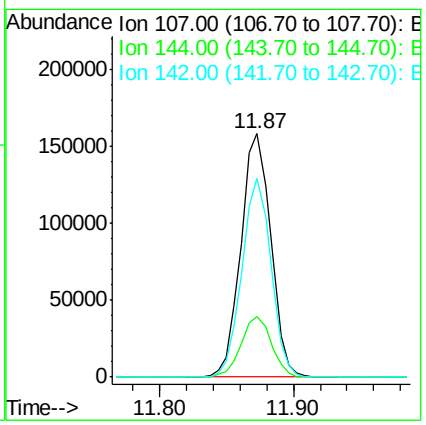


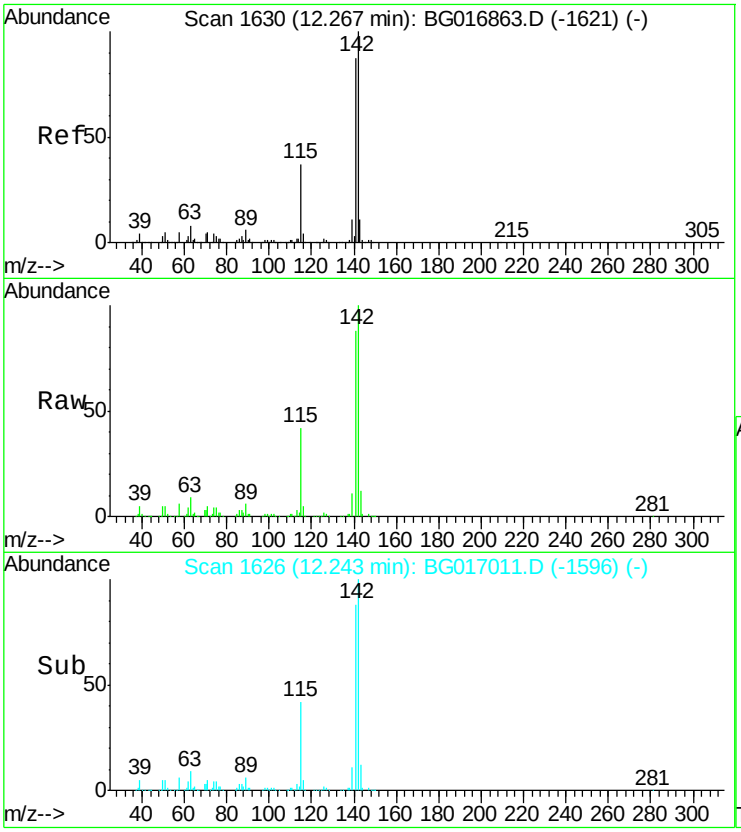


#36
4-Chloro-3-methylphenol
Concen: 39.99 ng
RT: 11.87 min Scan# 1563
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:107 Resp: 243722

Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.2	30.2
142	81.7	64.2	96.2



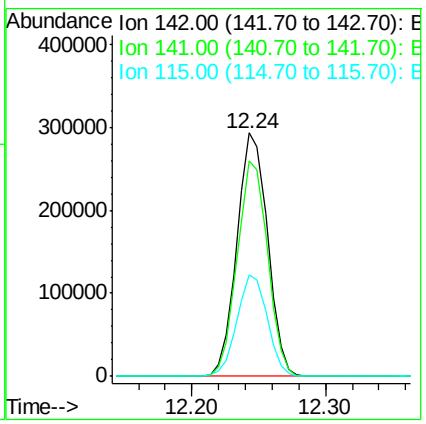


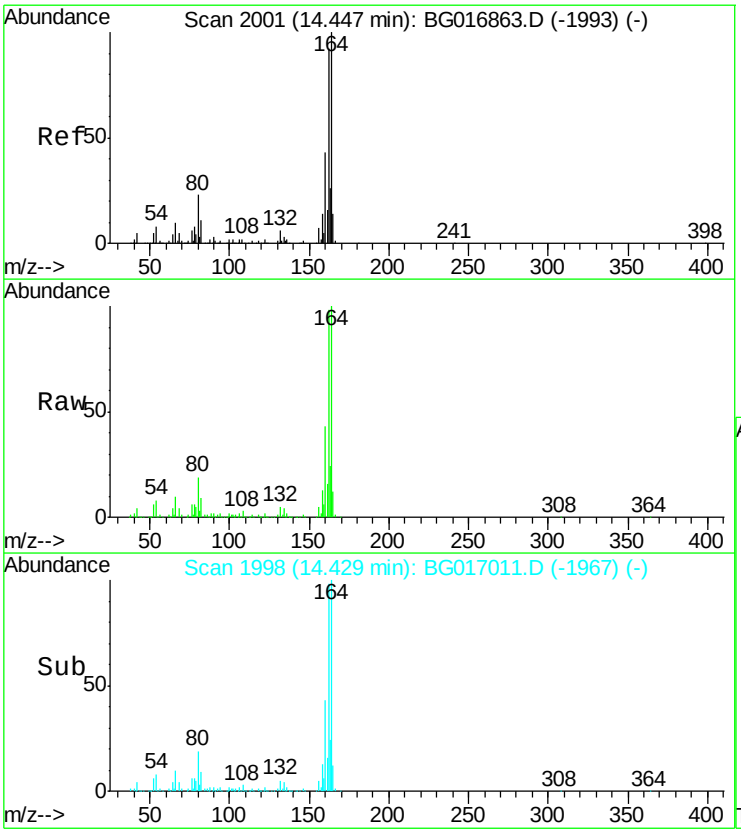
#37
2-Methylnaphthalene
Concen: 37.13 ng
RT: 12.24 min Scan# 1626
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 465285

Ion	Ratio	Lower	Upper
142	100		
141	88.4	69.9	104.9
115	41.9	29.8	44.8

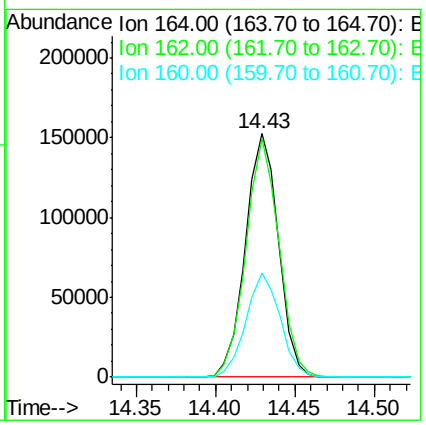


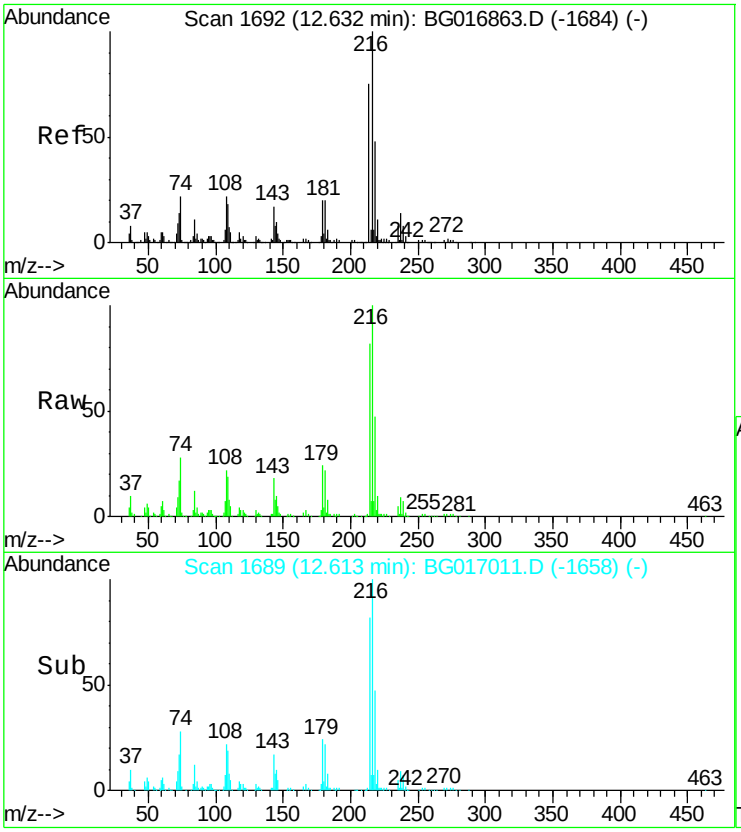


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.43 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:164 Resp: 220260

Ion	Ratio	Lower	Upper
164	100		
162	97.8	74.0	111.0
160	42.8	34.7	52.1



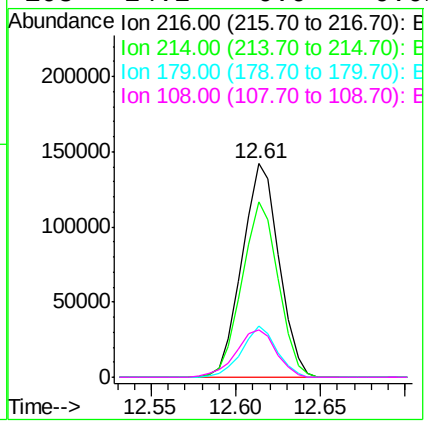


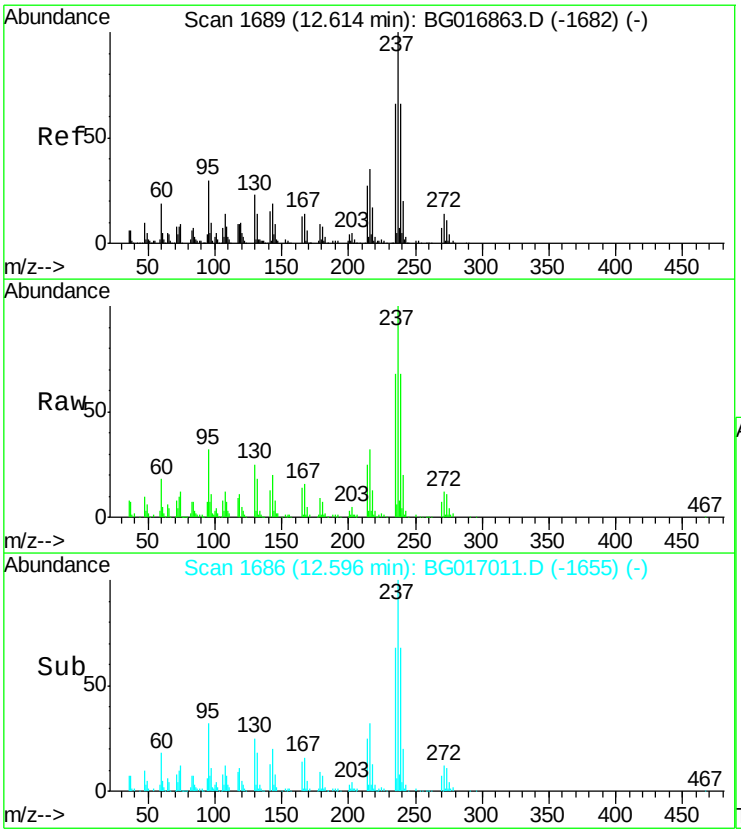
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.35 ng
RT: 12.61 min Scan# 1689
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 216440

Ion	Ratio	Lower	Upper
216	100		
214	80.5	0.0	0.0#
179	22.7	0.0	0.0#
108	24.2	0.0	0.0#

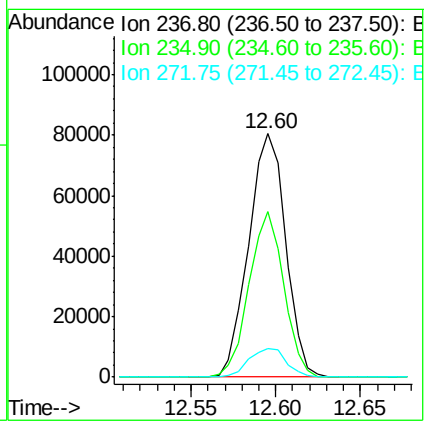


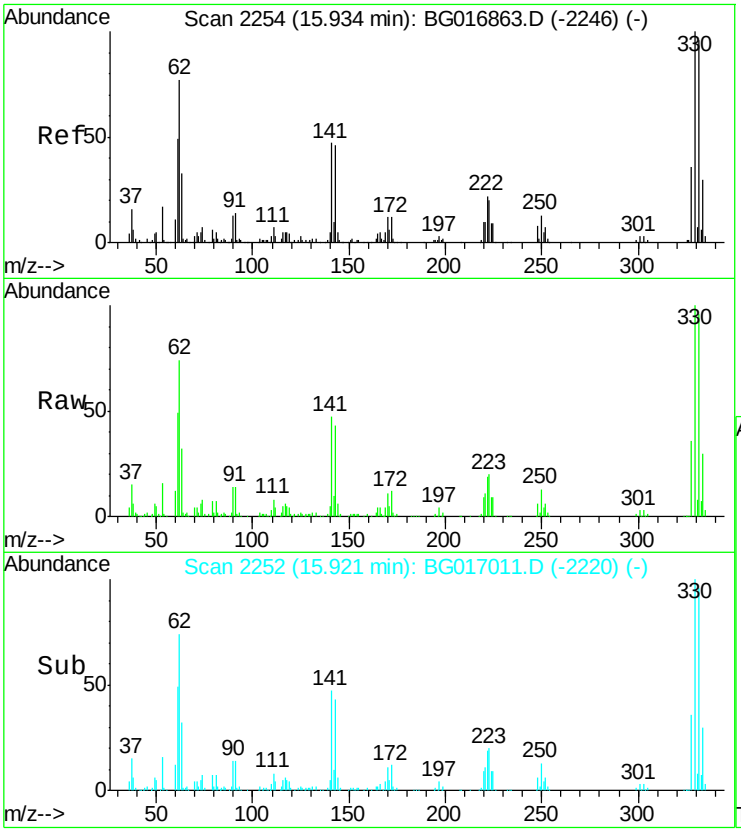


#40
Hexachlorocyclopentadiene
Concen: 31.91 ng
RT: 12.60 min Scan# 1686
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:237 Resp: 122698

Ion	Ratio	Lower	Upper
237	100		
235	67.7	45.5	85.5
272	11.9	0.0	33.7



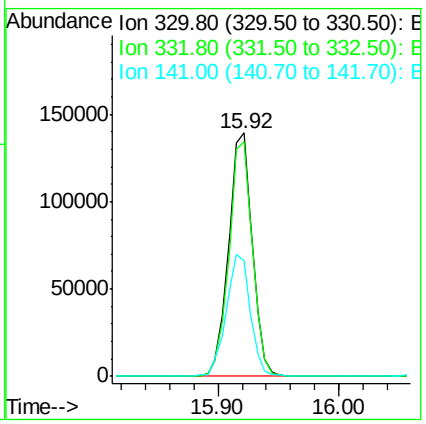


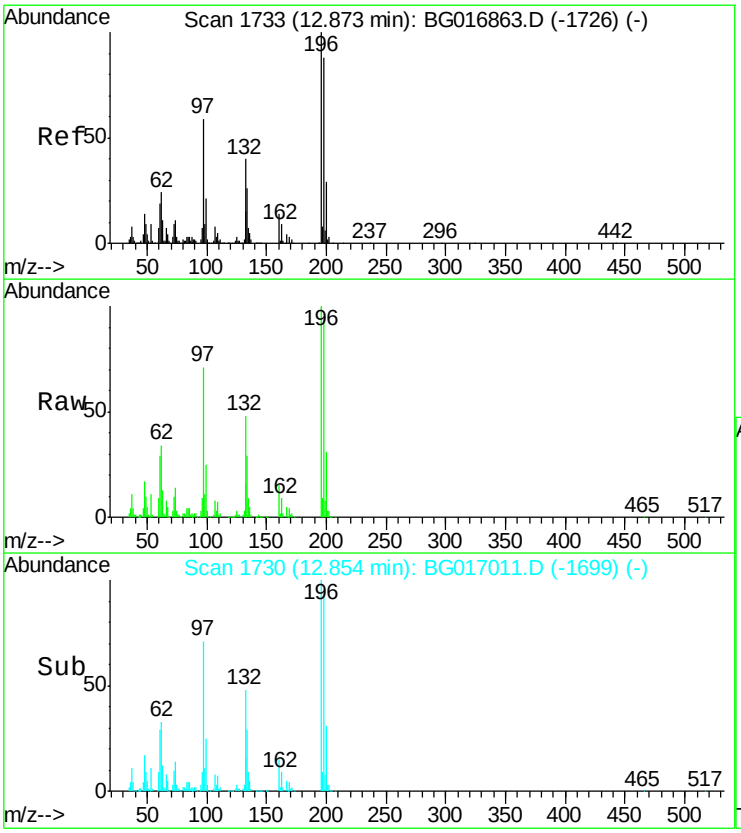
#41
2,4,6-Tribromophenol
Concen: 86.39 ng
RT: 15.92 min Scan# 2252
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 191015

Ion	Ratio	Lower	Upper
330	100		
332	95.8	0.0	0.0#
141	51.0	0.0	0.0#

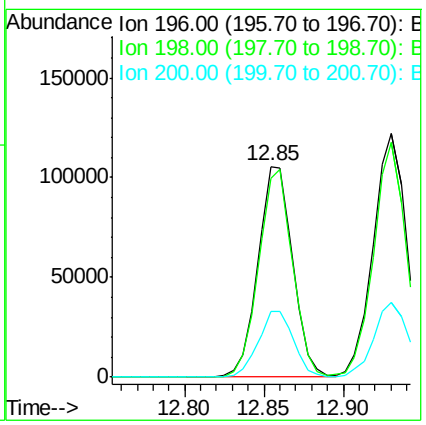


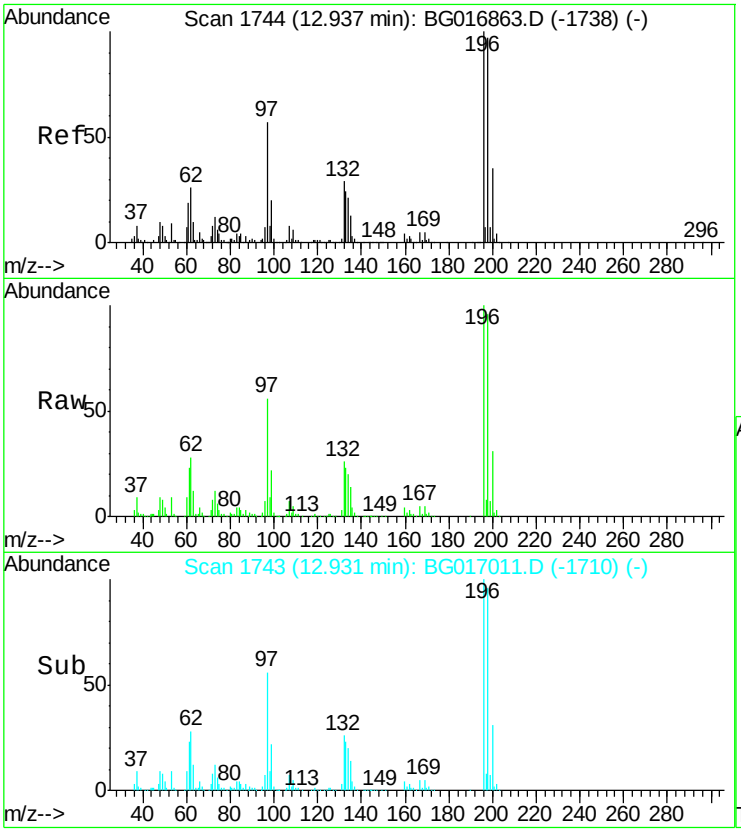


#42
2,4,6-Trichlorophenol
Concen: 38.14 ng
RT: 12.85 min Scan# 1730
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:196 Resp: 160932

Ion	Ratio	Lower	Upper
196	100		
198	94.4	70.7	106.1
200	31.0	23.0	34.4



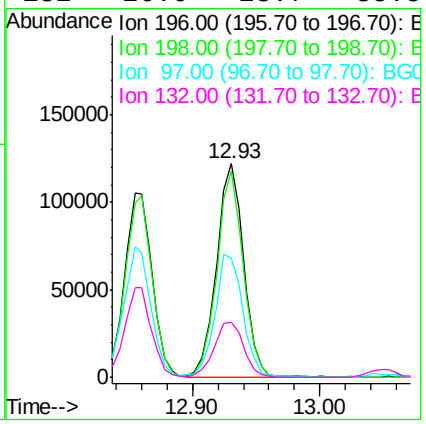


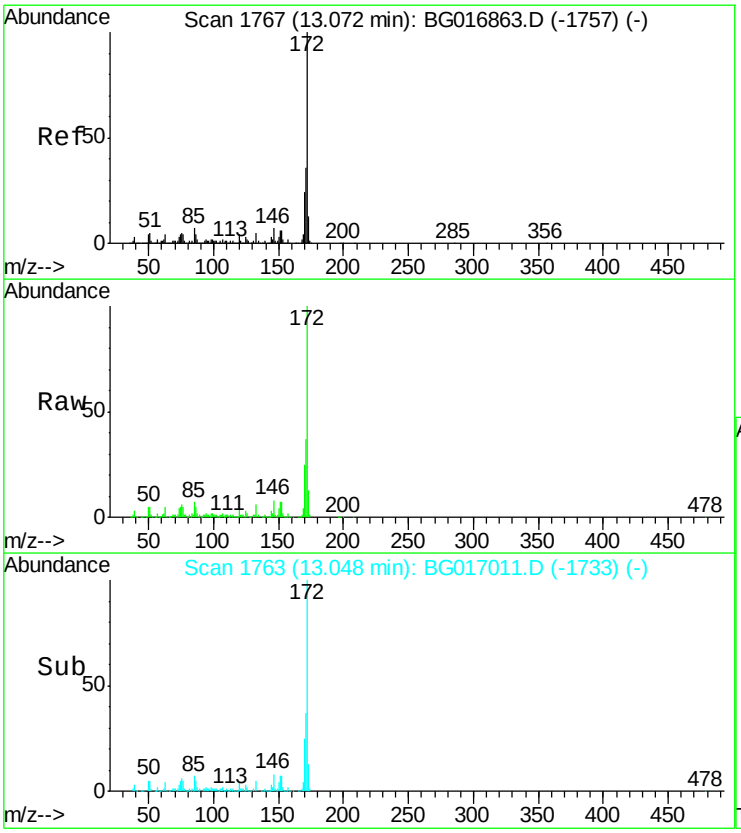
#43
2,4,5-Trichlorophenol
Concen: 40.57 ng
RT: 12.93 min Scan# 1743
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 181691

Ion	Ratio	Lower	Upper
196	100		
198	96.4	77.5	116.3
97	55.9	45.9	68.9
132	26.0	23.7	35.5

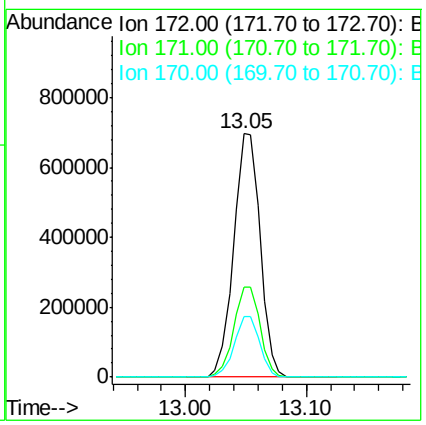


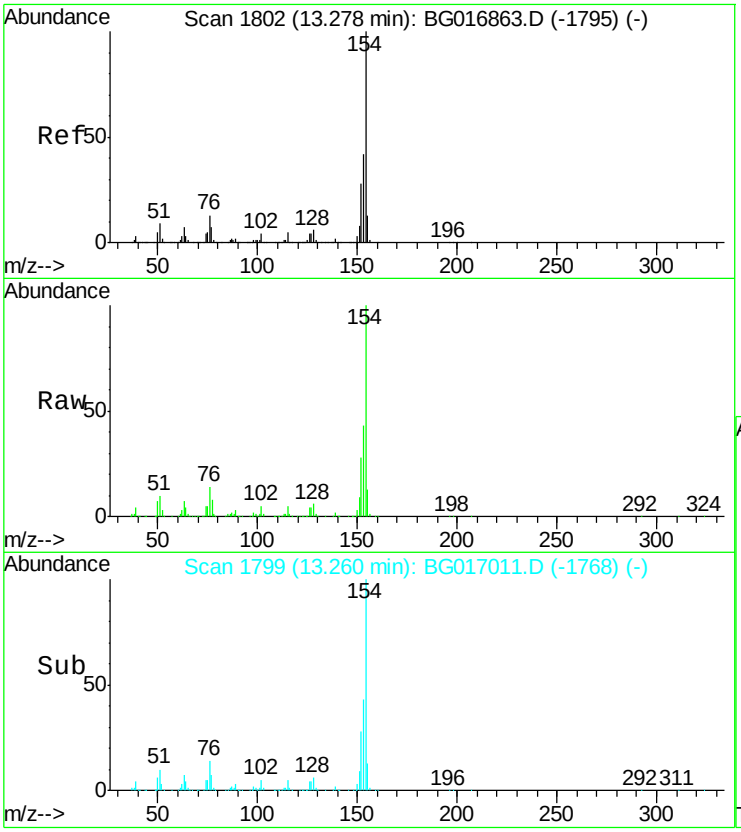


#44
2-Fluorobiphenyl
Concen: 72.81 ng
RT: 13.05 min Scan# 1763
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:172 Resp: 1062706

Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.0	43.4
170	25.0	19.0	28.4



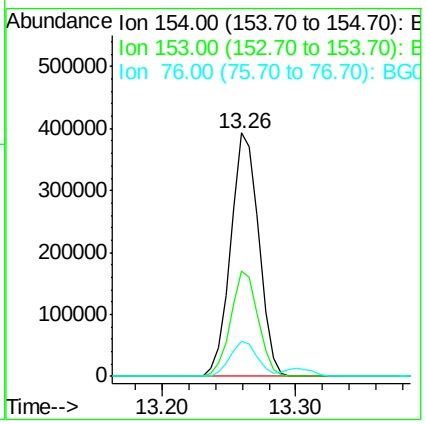


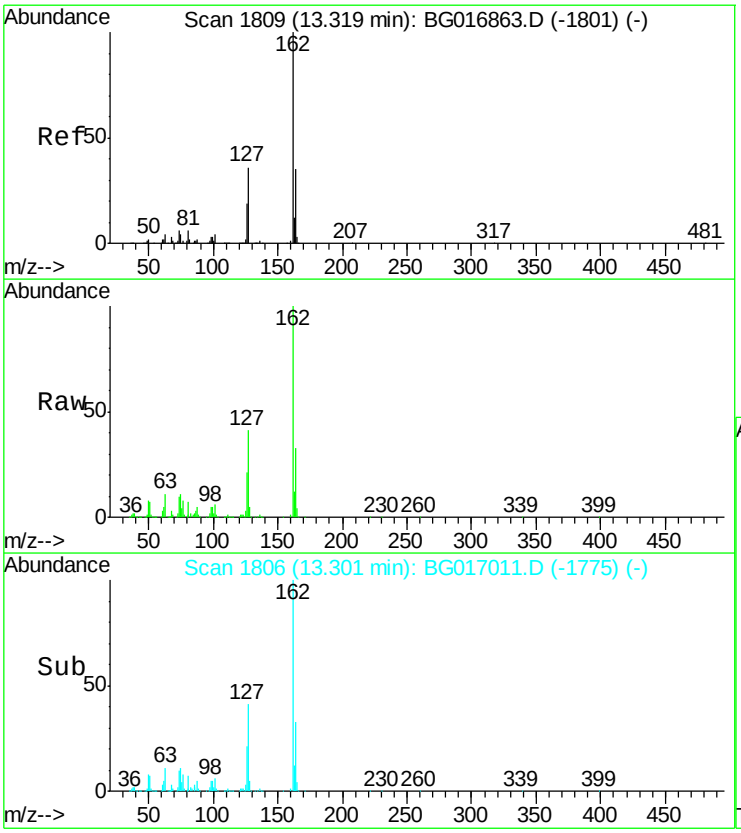
#45
1,1'-Biphenyl
Concen: 36.44 ng
RT: 13.26 min Scan# 1799
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 574619

Ion	Ratio	Lower	Upper
154	100		
153	43.2	22.0	62.0
76	14.3	0.0	33.3

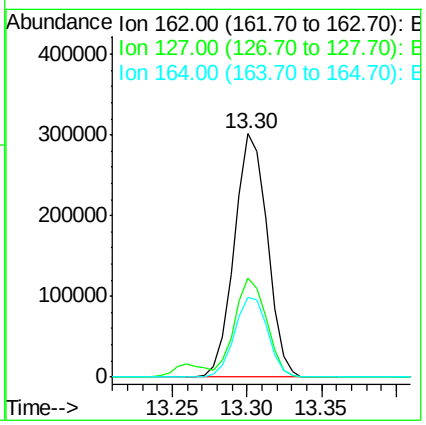


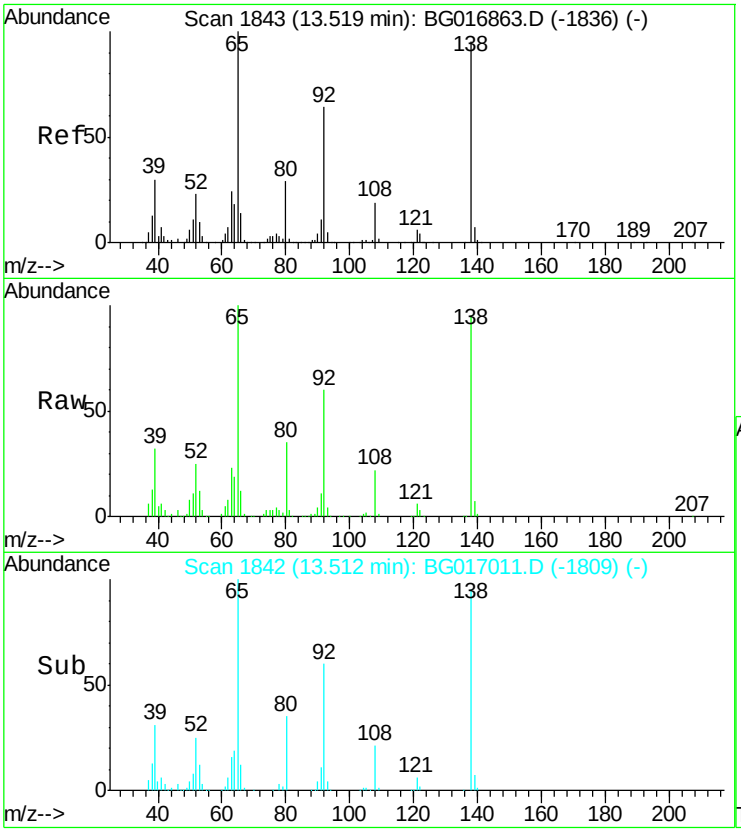


#46
2-Chloronaphthalene
Concen: 37.10 ng
RT: 13.30 min Scan# 1806
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:162 Resp: 463353

Ion	Ratio	Lower	Upper
162	100		
127	40.9	31.2	46.8
164	32.7	27.8	41.6



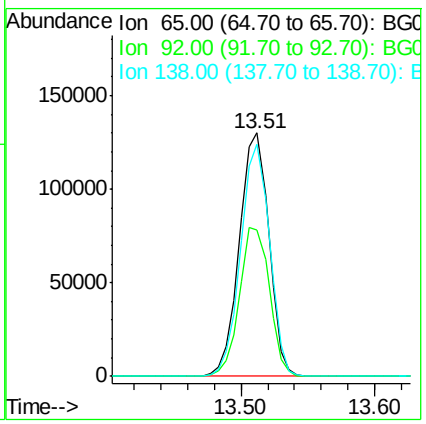


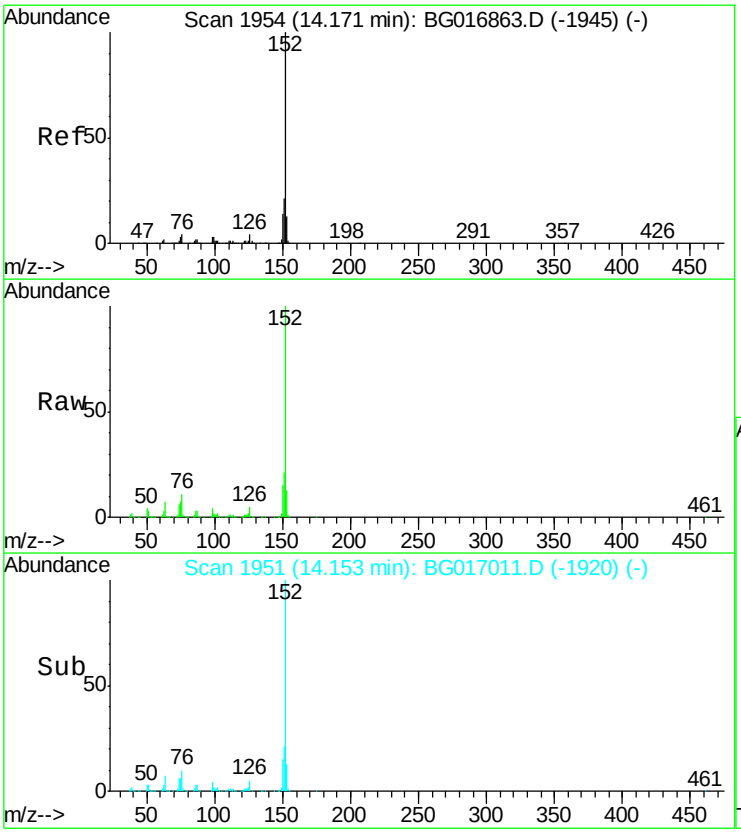
#47
2-Nitroaniline
Concen: 45.68 ng
RT: 13.51 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 198592

Ion	Ratio	Lower	Upper
65	100		
92	60.3	51.0	76.6
138	95.4	76.2	114.2

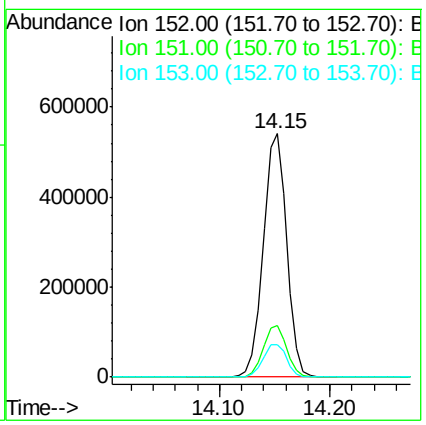


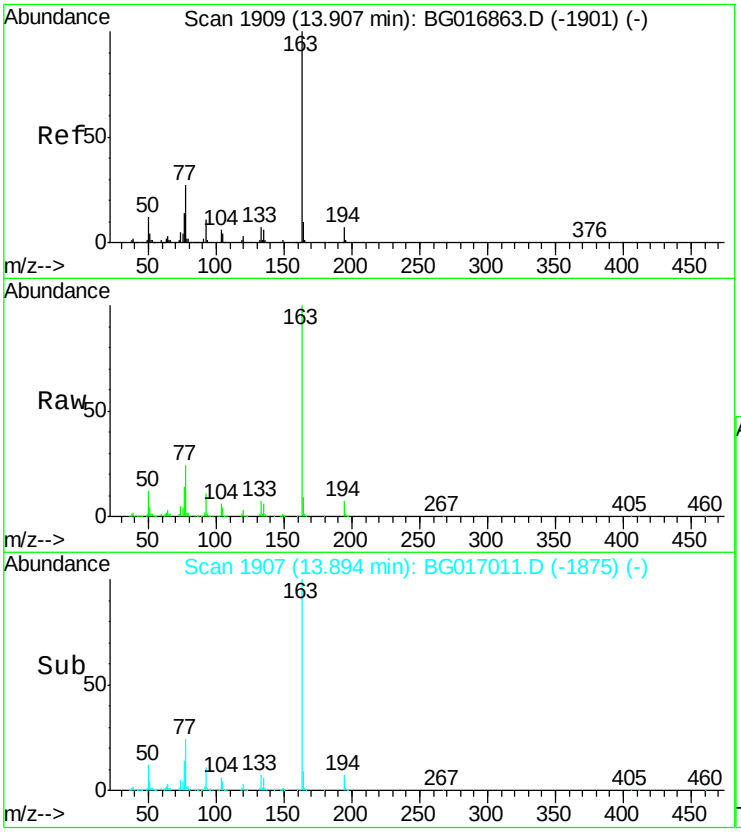


#48
Acenaphthylene
Concen: 36.82 ng
RT: 14.15 min Scan# 1951
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:152 Resp: 800873

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.0	25.4
153	13.2	10.7	16.1



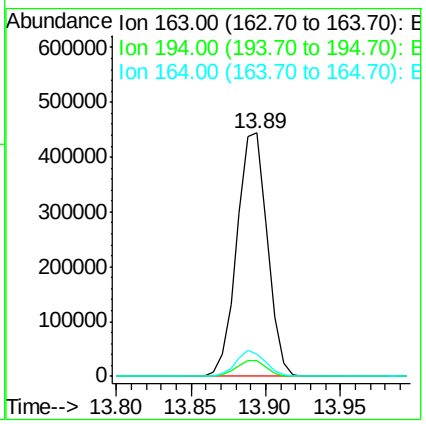


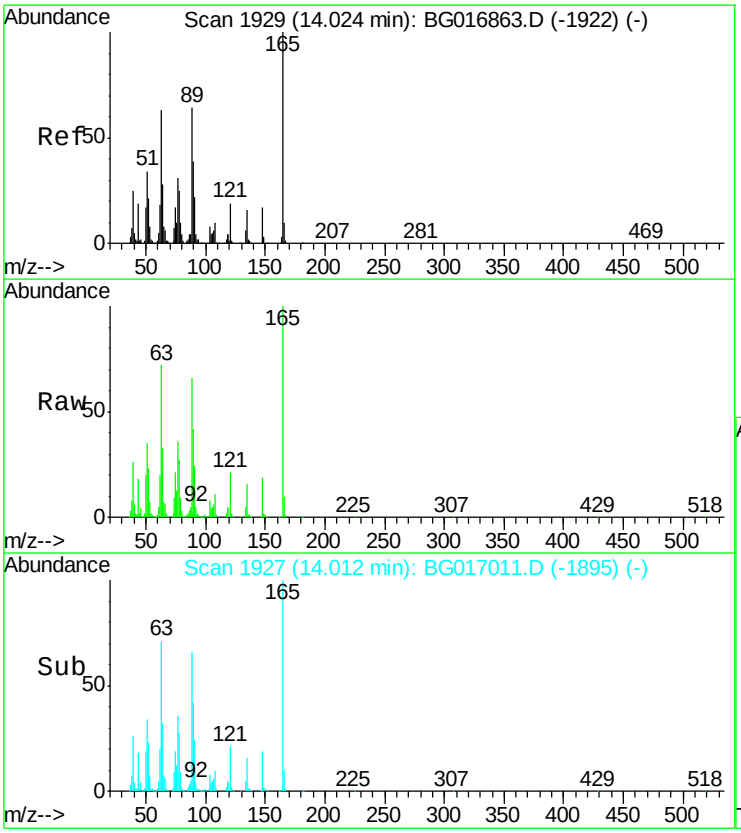
#49
Dimethylphthalate
Concen: 38.08 ng
RT: 13.89 min Scan# 1907
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 626238

Ion	Ratio	Lower	Upper
163	100		
194	6.6	5.2	7.8
164	9.3	8.4	12.6

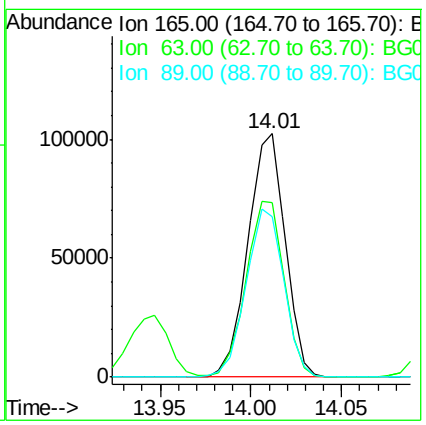


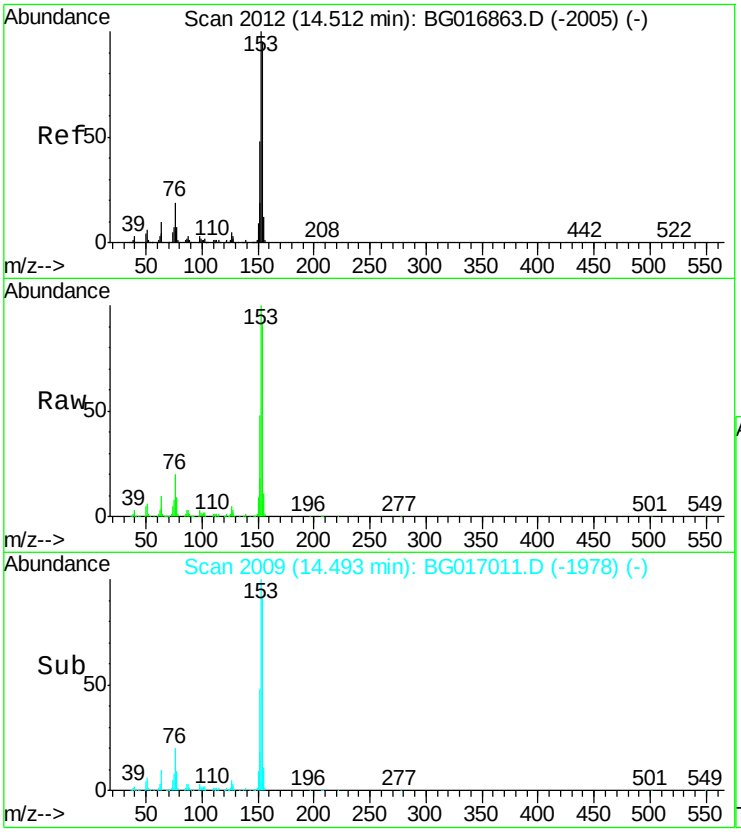


#50
2,6-Dinitrotoluene
Concen: 42.74 ng
RT: 14.01 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:165 Resp: 145953

Ion	Ratio	Lower	Upper
165	100		
63	71.9	50.9	76.3
89	65.7	51.4	77.2



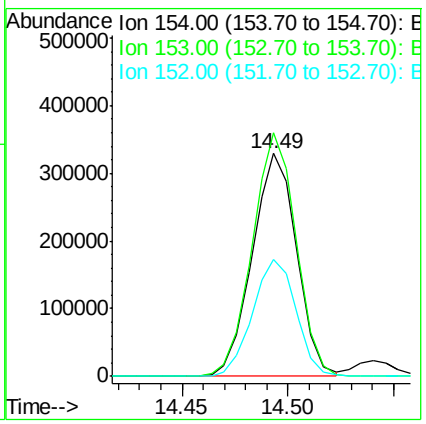


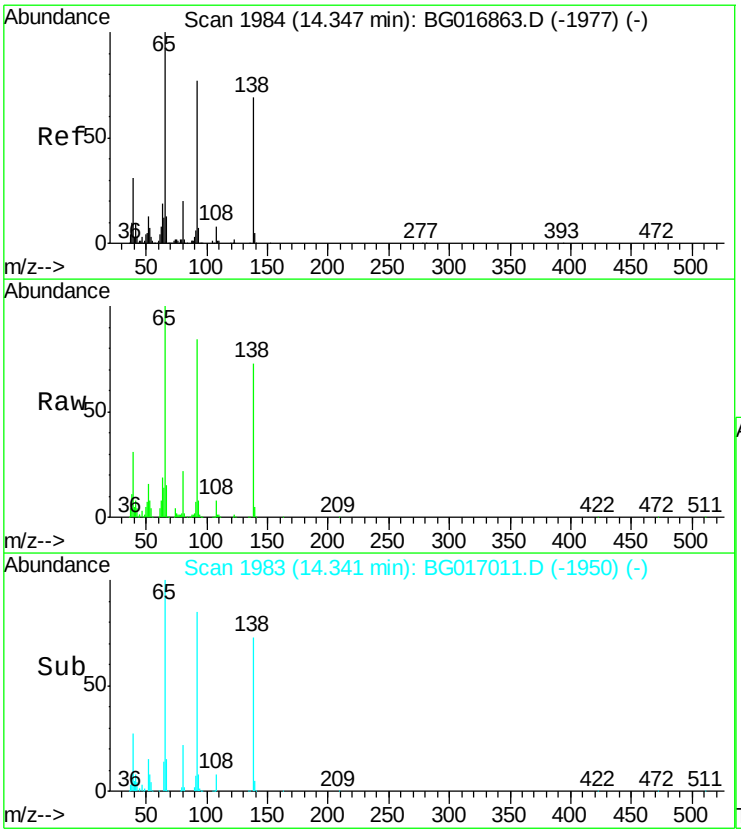
#51
Acenaphthene
Concen: 37.02 ng
RT: 14.49 min Scan# 2009
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 479298

Ion	Ratio	Lower	Upper
154	100		
153	109.3	84.2	126.4
152	52.7	40.2	60.2

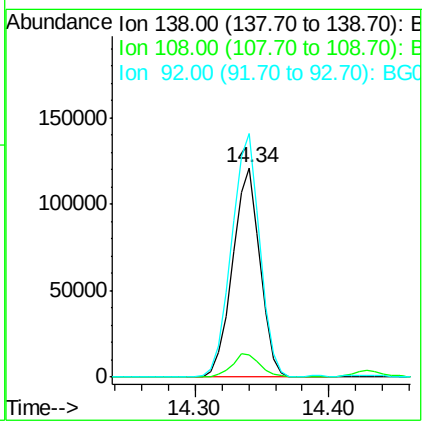


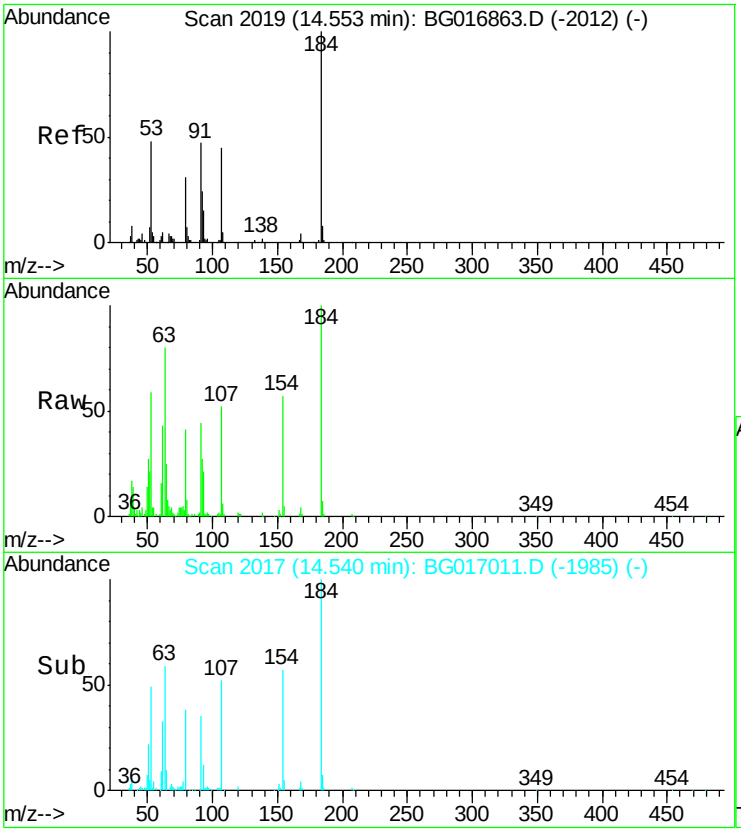


#52
3-Nitroaniline
Concen: 44.46 ng
RT: 14.34 min Scan# 1983
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:138 Resp: 172717

Ion	Ratio	Lower	Upper
138	100		
108	10.9	9.5	14.3
92	116.4	89.6	134.4



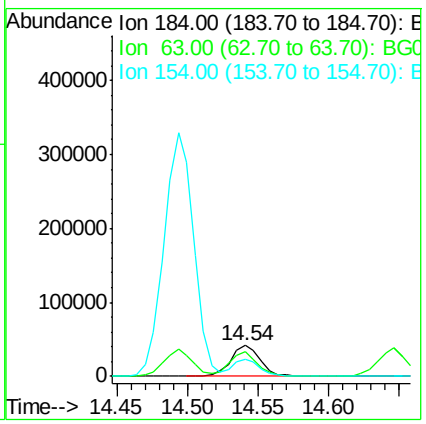


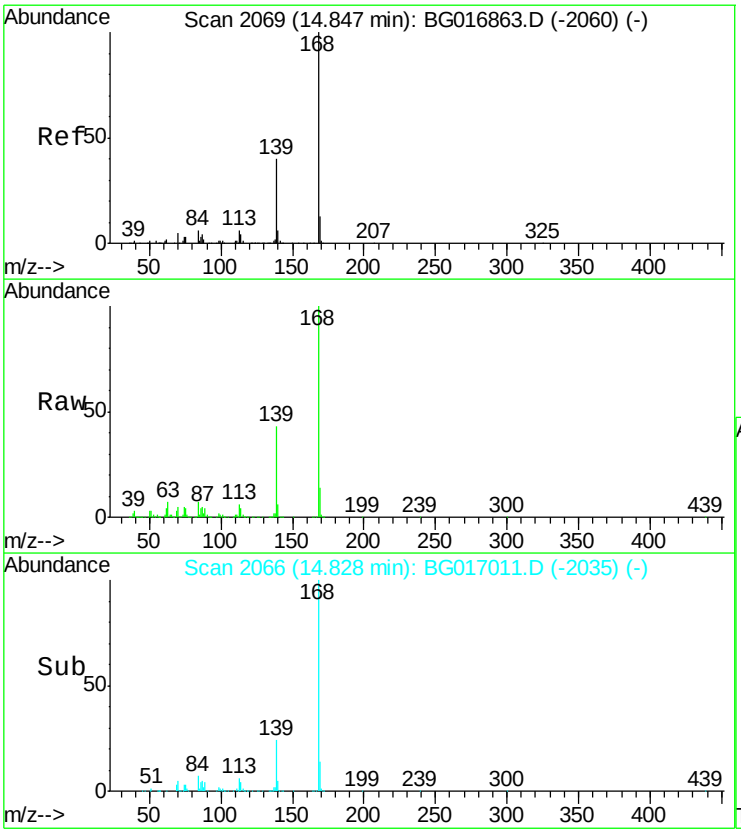
#53
2,4-Dinitrophenol
Concen: 39.33 ng
RT: 14.54 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 61429

Ion	Ratio	Lower	Upper
184	100		
63	79.9	53.4	80.0
154	57.3	41.0	61.6

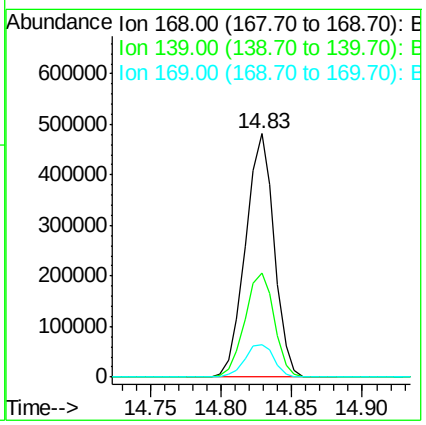


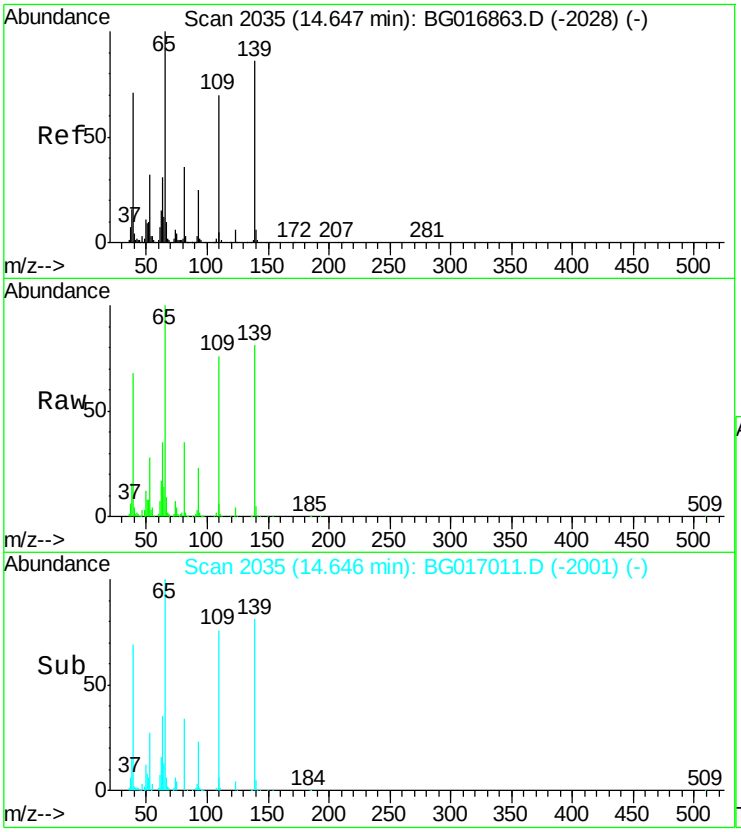


#54
Dibenzofuran
Concen: 37.29 ng
RT: 14.83 min Scan# 2066
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:168 Resp: 685399

Ion	Ratio	Lower	Upper
168	100		
139	43.0	32.5	48.7
169	13.5	10.4	15.6



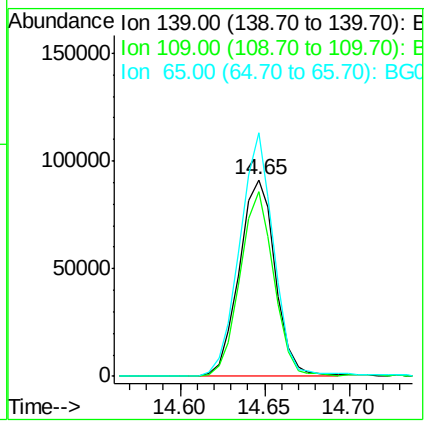


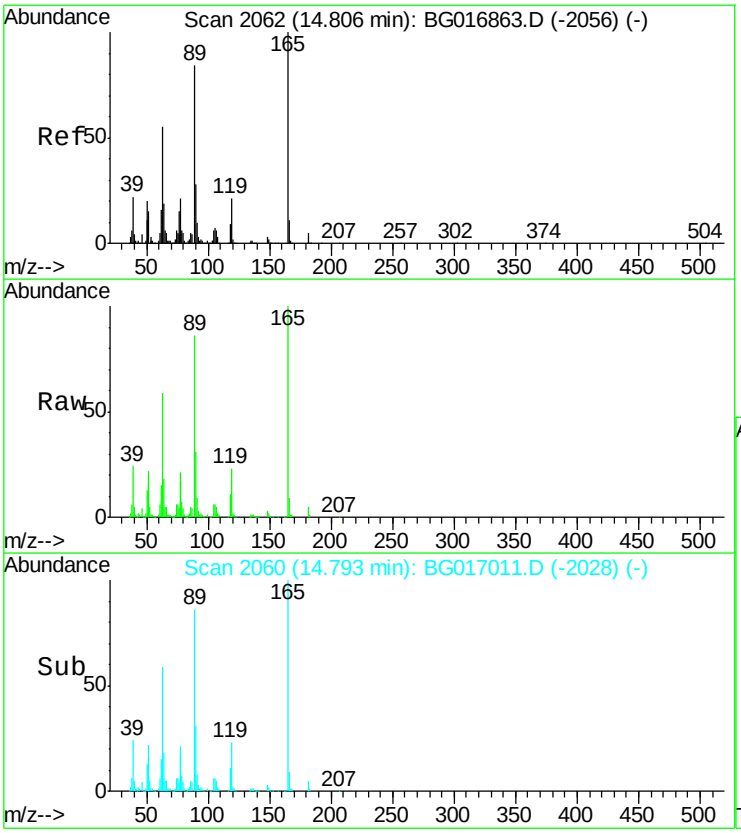
#55
4-Nitrophenol
Concen: 41.23 ng
RT: 14.65 min Scan# 2035
Delta R.T. -0.00 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 135827

Ion	Ratio	Lower	Upper
139	100		
109	93.9	61.8	101.8
65	123.7	96.8	136.8

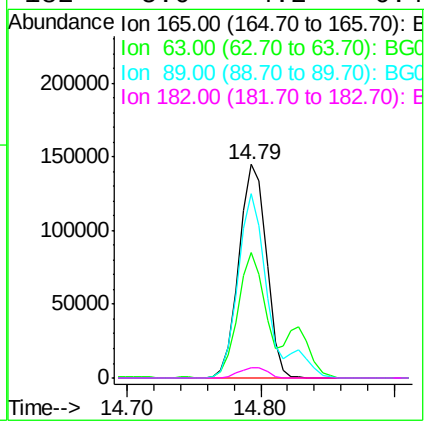


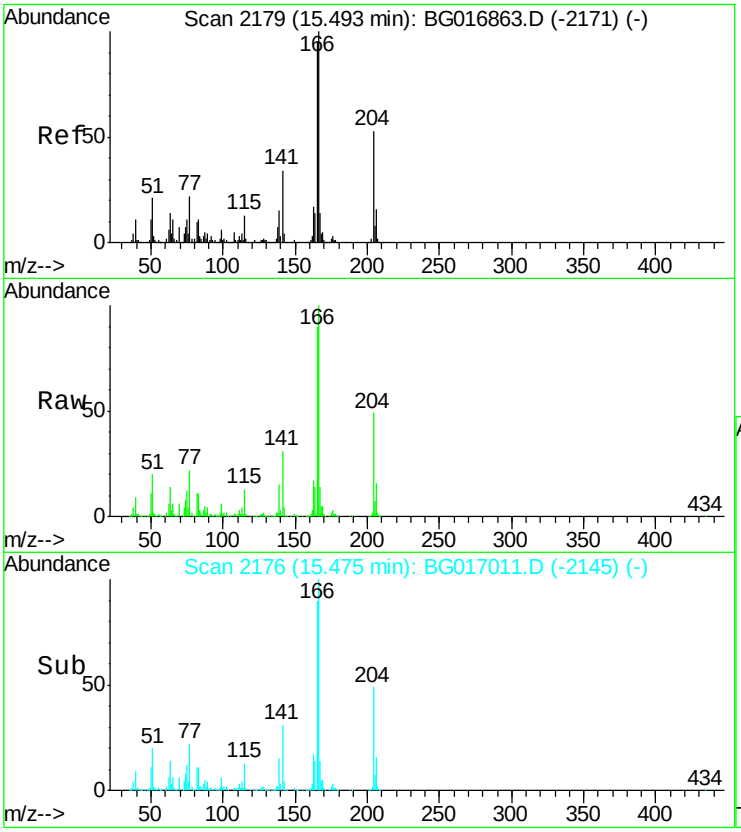


#56
2,4-Dinitrotoluene
Concen: 47.36 ng
RT: 14.79 min Scan# 2060
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:165 Resp: 206895

Ion	Ratio	Lower	Upper
165	100		
63	58.7	44.2	66.4
89	86.4	67.2	100.8
182	5.0	4.2	6.4



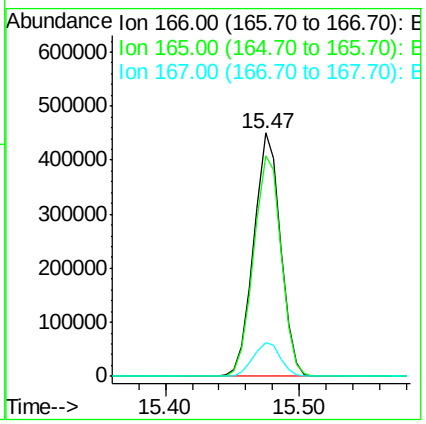


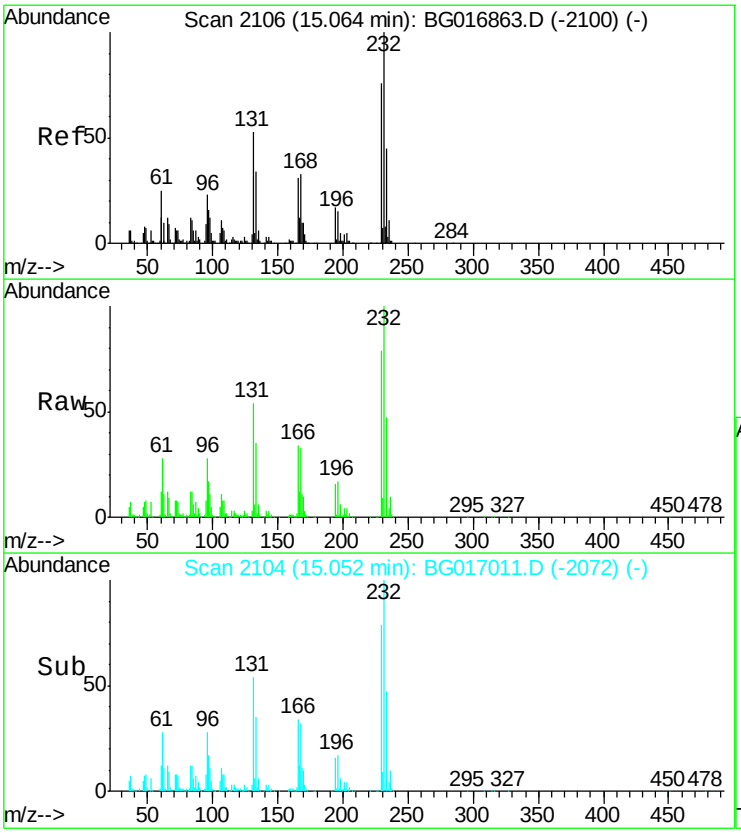
#57
Fluorene
Concen: 38.05 ng
RT: 15.47 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 619310

Ion	Ratio	Lower	Upper
166	100		
165	90.5	76.1	114.1
167	13.7	11.4	17.2

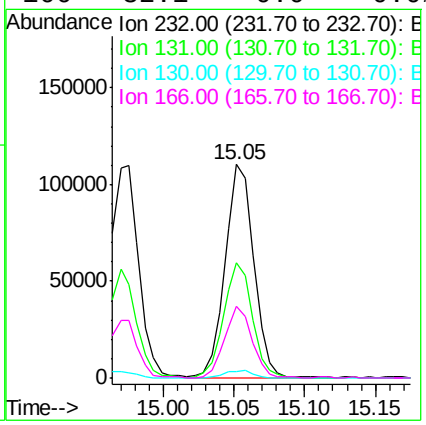


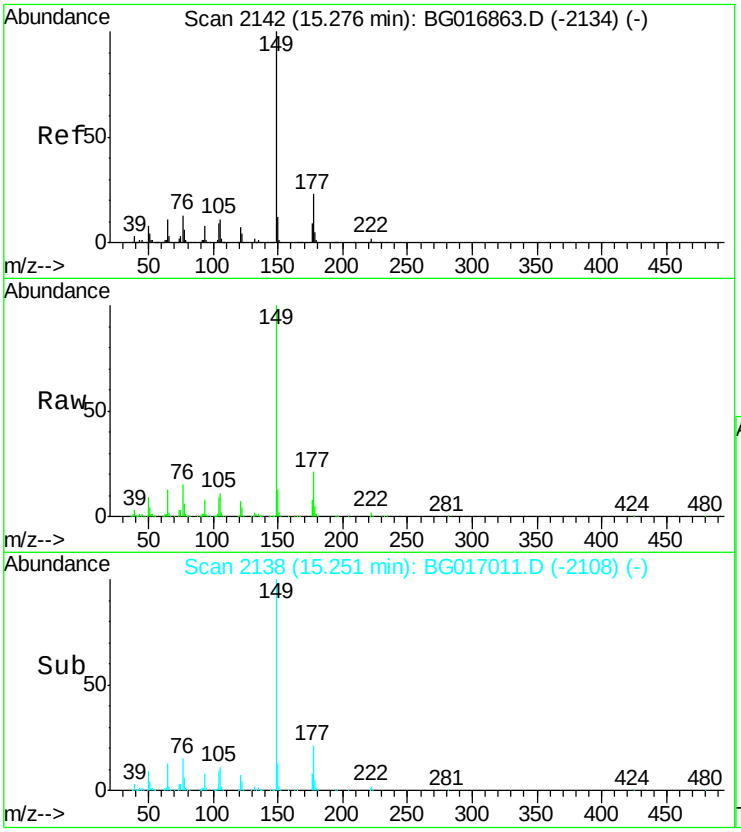


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.30 ng
RT: 15.05 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:232 Resp: 155761

Ion	Ratio	Lower	Upper
232	100		
131	54.5	0.1	0.1#
130	3.7	0.0	0.0#
166	32.1	0.0	0.0#



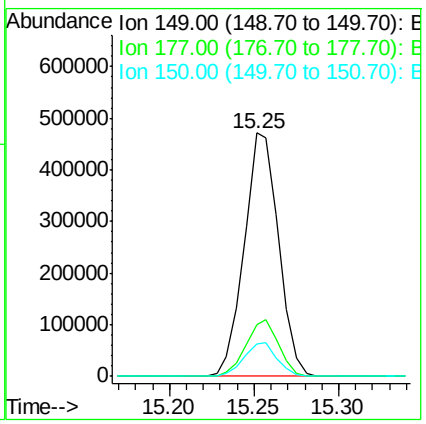


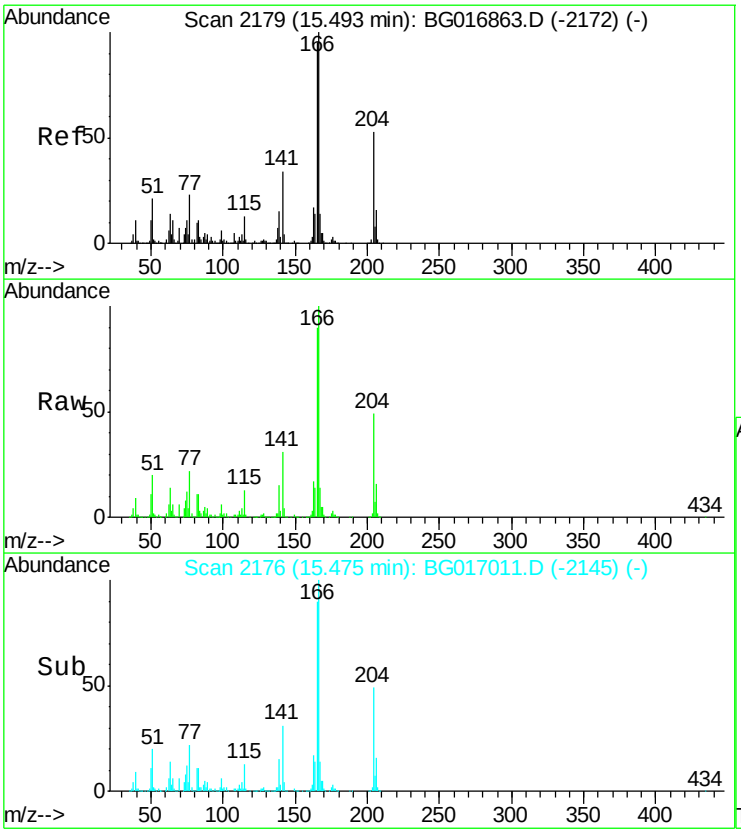
#59
Diethylphthalate
Concen: 38.30 ng
RT: 15.25 min Scan# 2138
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 665020

Ion	Ratio	Lower	Upper
149	100		
177	21.1	18.6	27.8
150	13.4	9.8	14.8

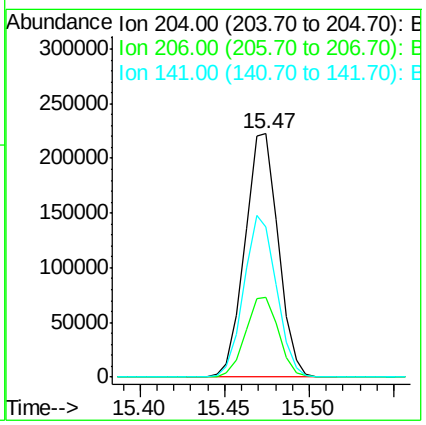


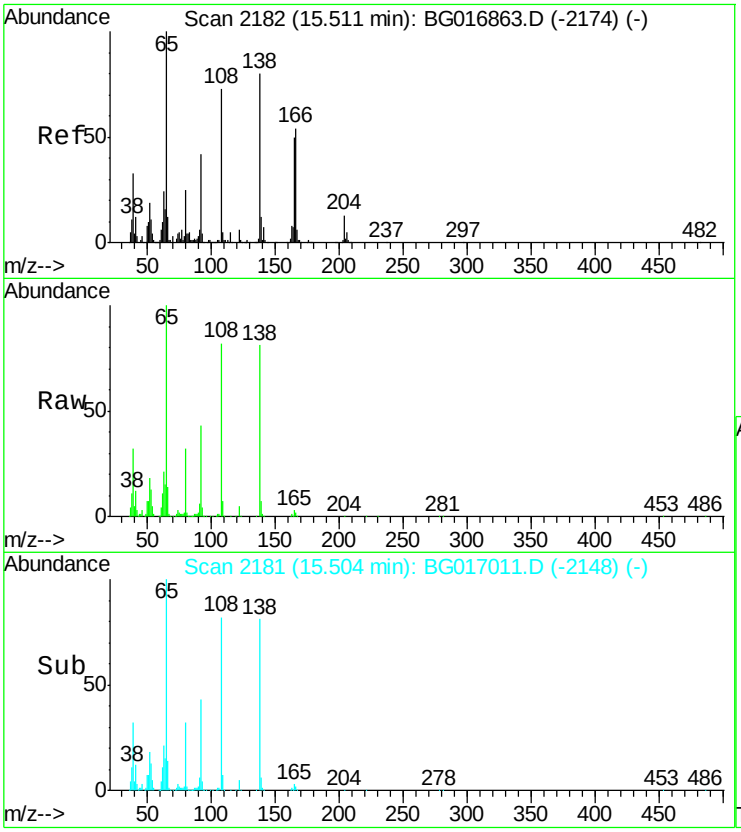


#60
4-Chlorophenyl-phenylether
Concen: 37.46 ng
RT: 15.47 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:204 Resp: 306280

Ion	Ratio	Lower	Upper
204	100		
206	32.8	24.8	37.2
141	61.8	52.4	78.6



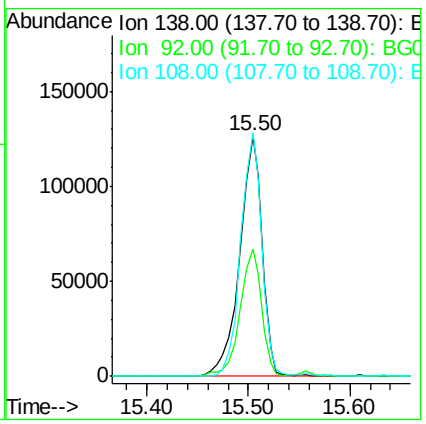


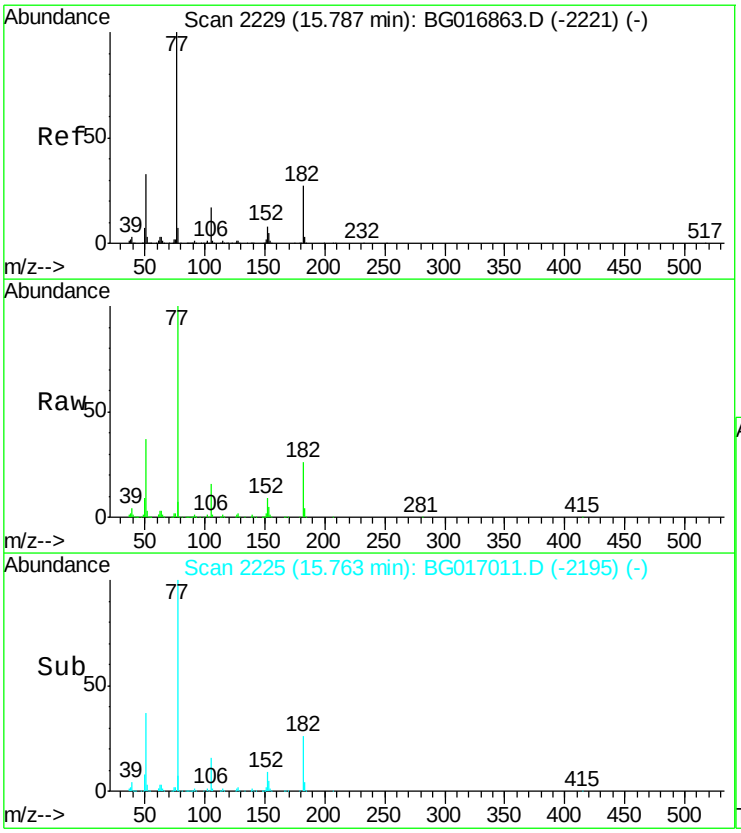
#61
4-Nitroaniline
Concen: 43.26 ng
RT: 15.50 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 194845

Ion	Ratio	Lower	Upper
138	100		
92	52.8	31.8	71.8
108	101.3	70.6	110.6

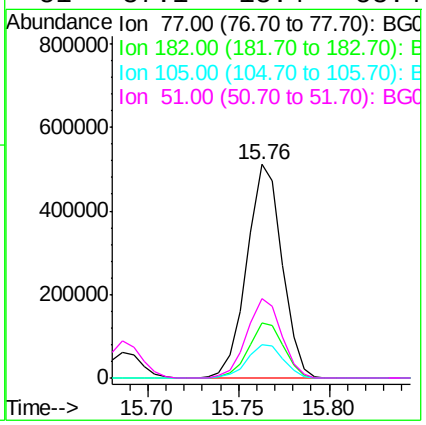


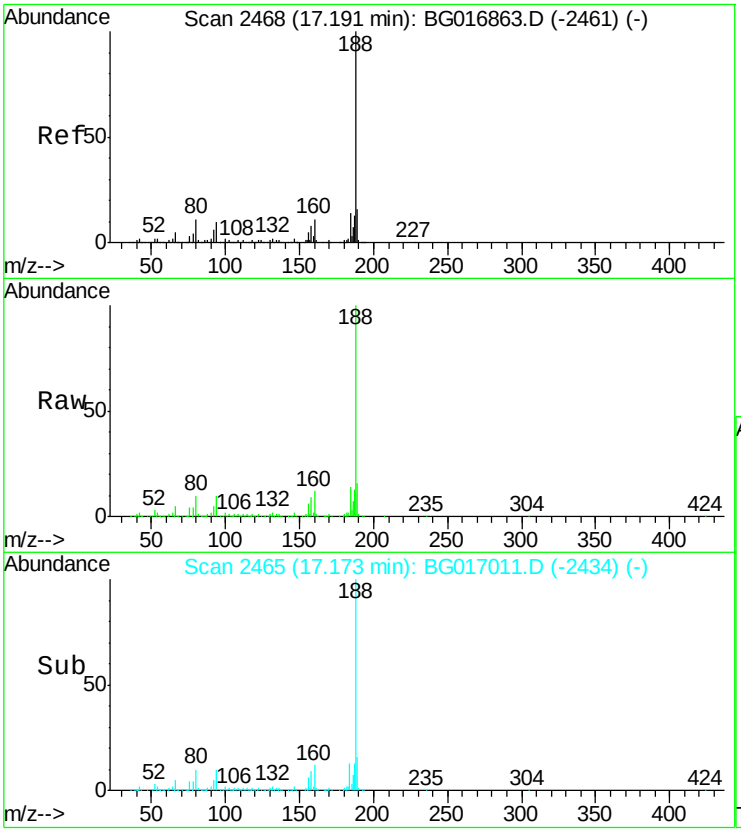


#62
Azobenzene
Concen: 38.32 ng
RT: 15.76 min Scan# 2225
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion: 77 Resp: 689011

Ion	Ratio	Lower	Upper
77	100		
182	25.8	7.4	47.4
105	15.8	0.0	36.6
51	37.1	13.4	53.4



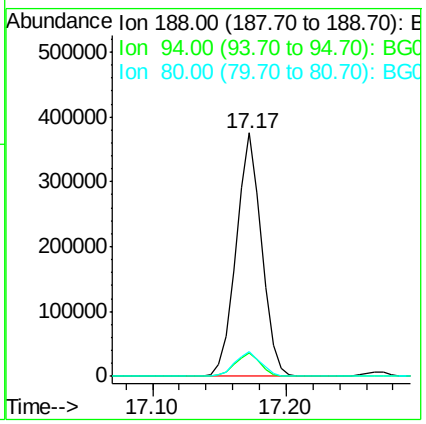


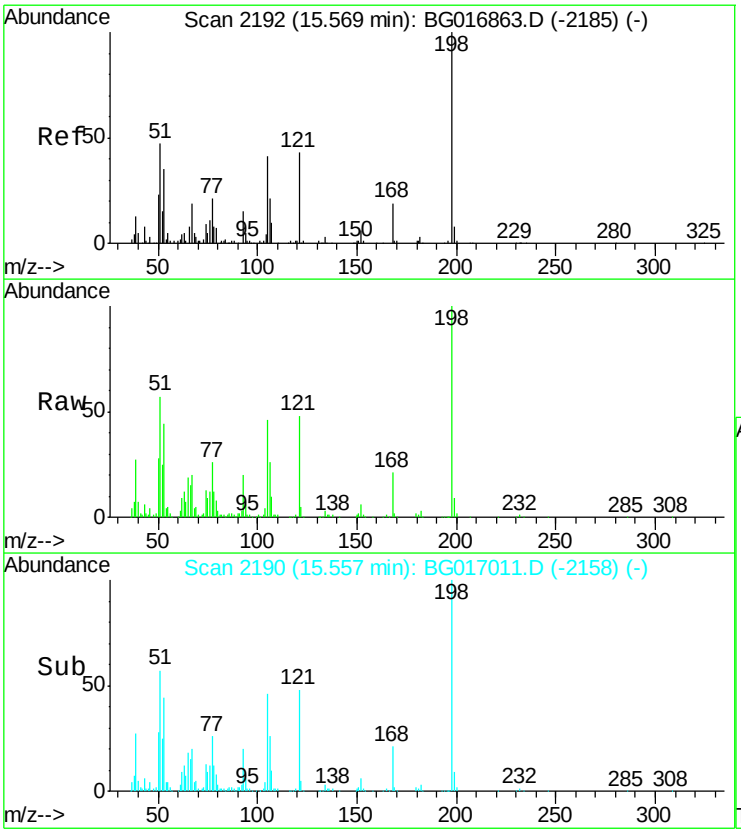
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.17 min Scan# 2465
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 492697

Ion	Ratio	Lower	Upper
188	100		
94	9.8	8.2	12.4
80	10.0	8.8	13.2

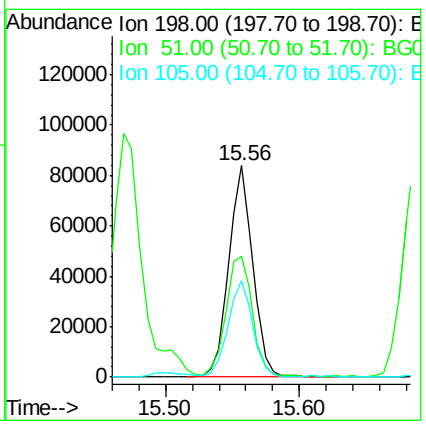


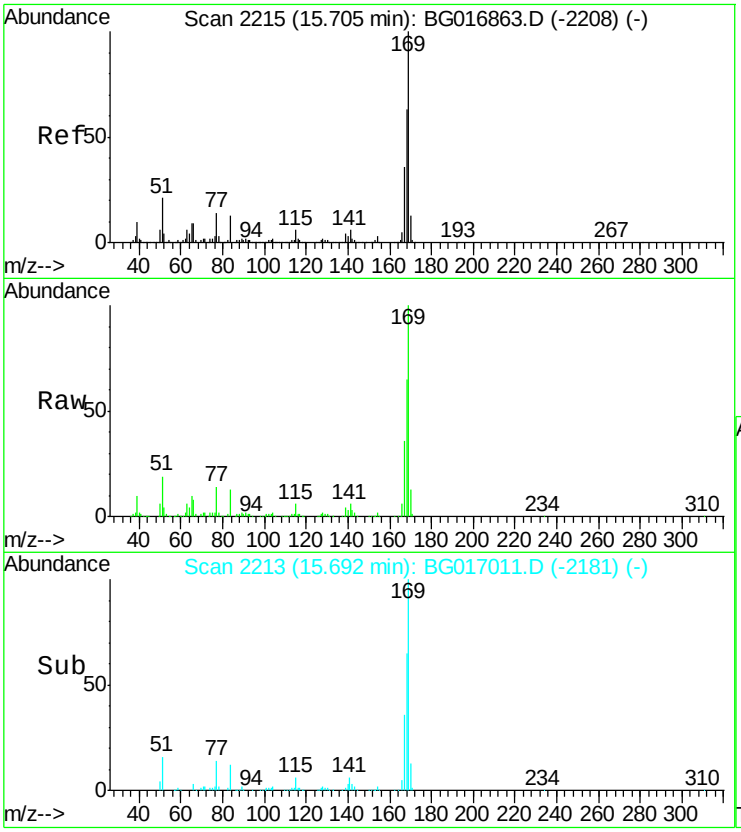


#64
4,6-Dinitro-2-methylphenol
Concen: 43.59 ng
RT: 15.56 min Scan# 2190
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:198 Resp: 106483

Ion	Ratio	Lower	Upper
198	100		
51	56.9	31.2	71.2
105	46.0	22.0	62.0



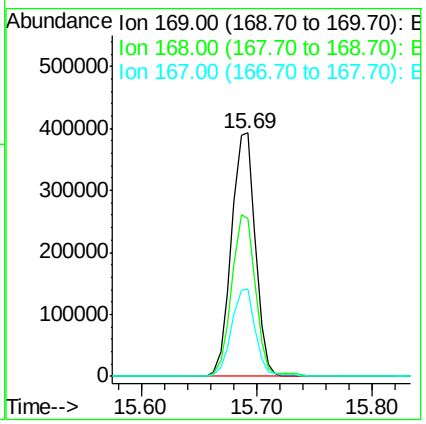


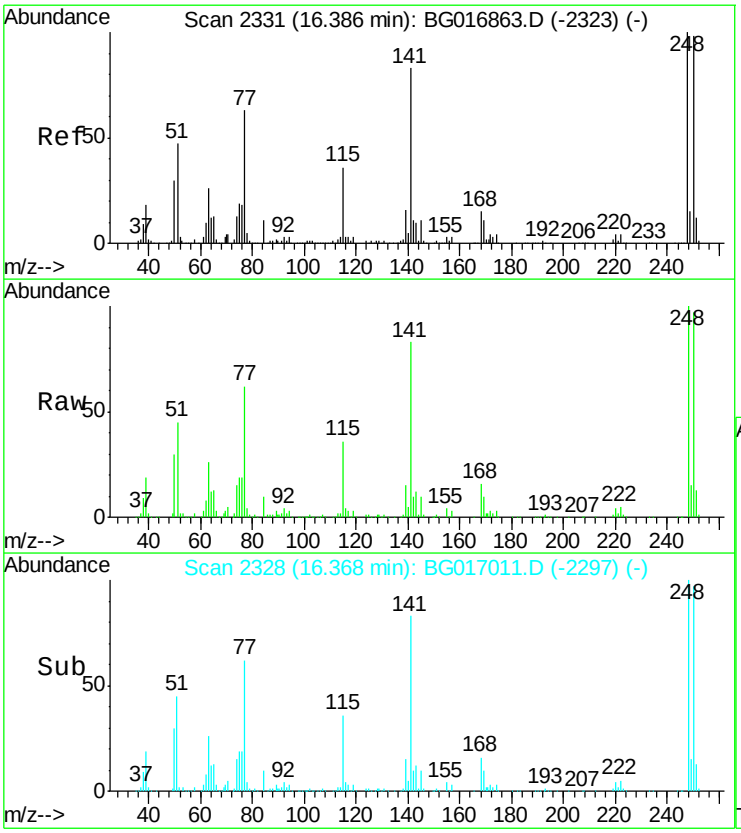
#65
n-Nitrosodiphenylamine
Concen: 37.30 ng
RT: 15.69 min Scan# 2213
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 560963

Ion	Ratio	Lower	Upper
169	100		
168	64.8	50.6	76.0
167	35.8	29.0	43.4

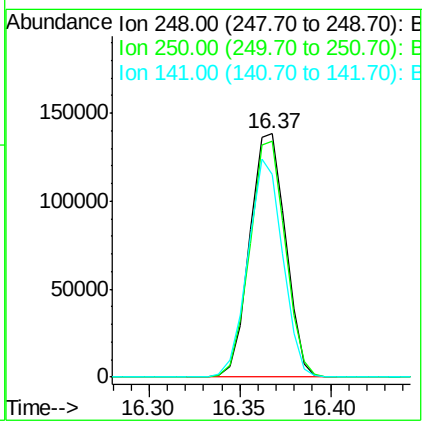


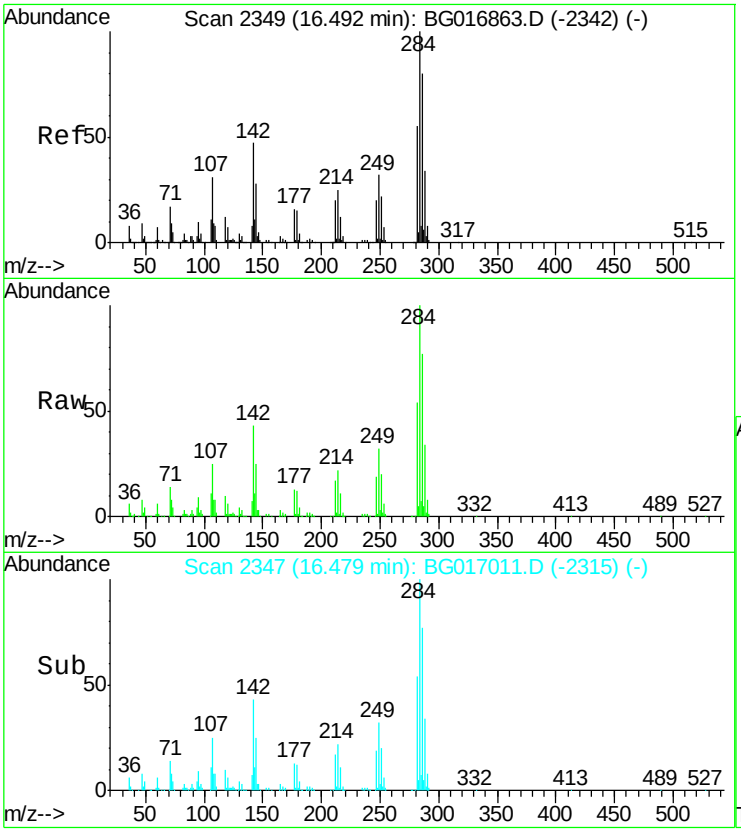


#66
4-Bromophenyl-phenylether
Concen: 38.36 ng
RT: 16.37 min Scan# 2328
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:248 Resp: 189685

Ion	Ratio	Lower	Upper
248	100		
250	96.7	78.6	117.8
141	83.4	66.3	99.5



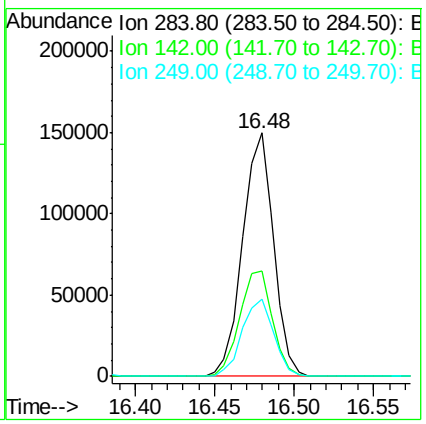


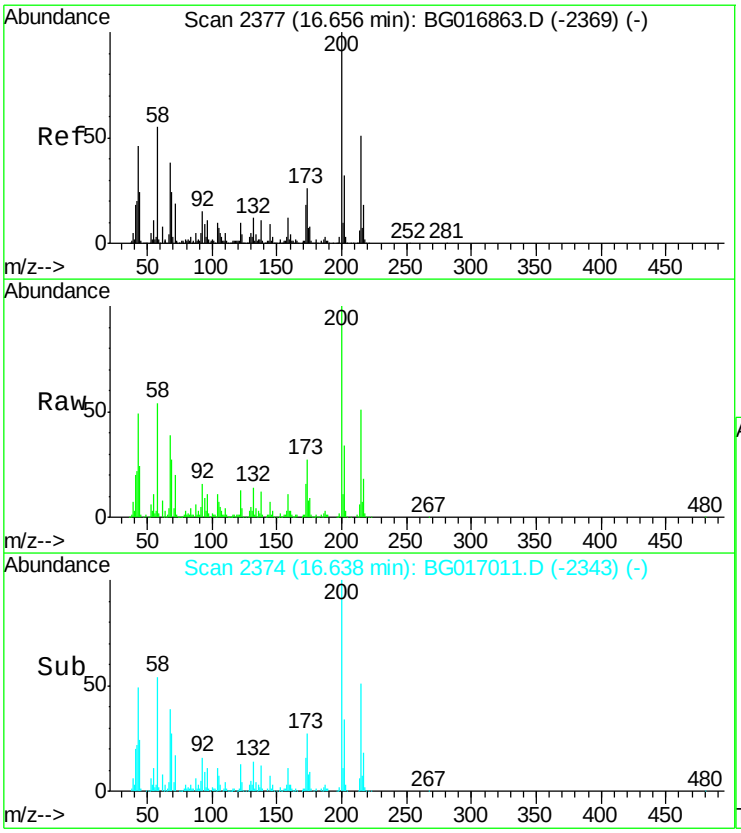
#67
Hexachlorobenzene
Concen: 38.90 ng
RT: 16.48 min Scan# 2347
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 202869

Ion	Ratio	Lower	Upper
284	100		
142	43.3	37.4	56.0
249	31.6	25.5	38.3

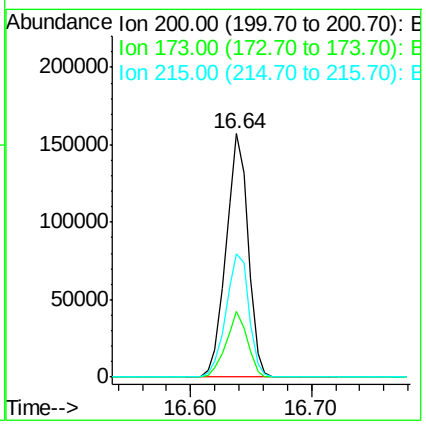


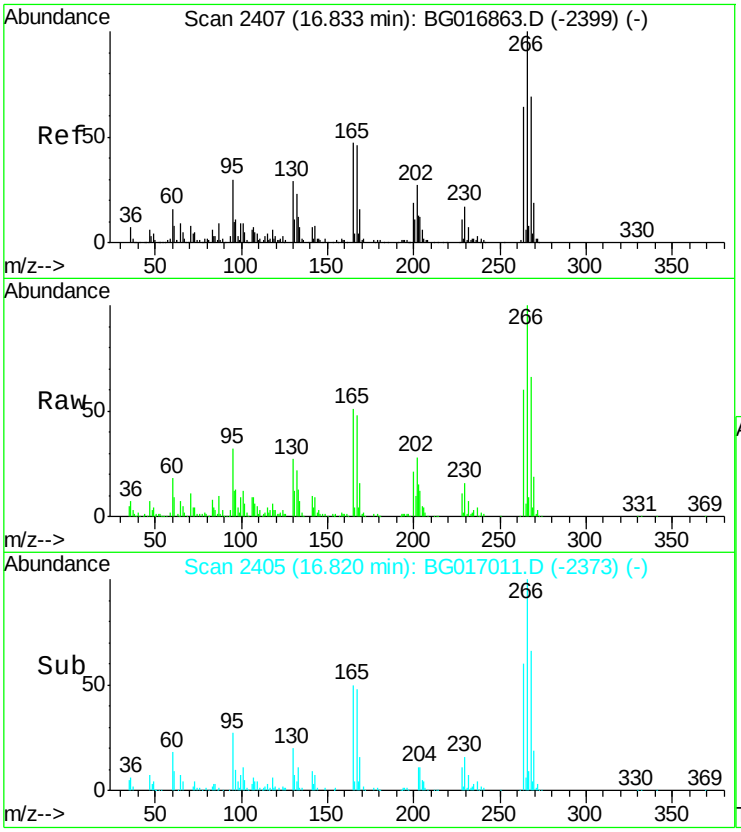


#68
Atrazine
Concen: 36.91 ng
RT: 16.64 min Scan# 2374
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:200 Resp: 199796

Ion	Ratio	Lower	Upper
200	100		
173	27.0	6.1	46.1
215	50.7	30.8	70.8



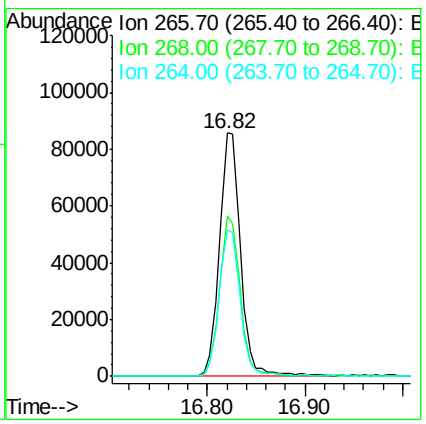


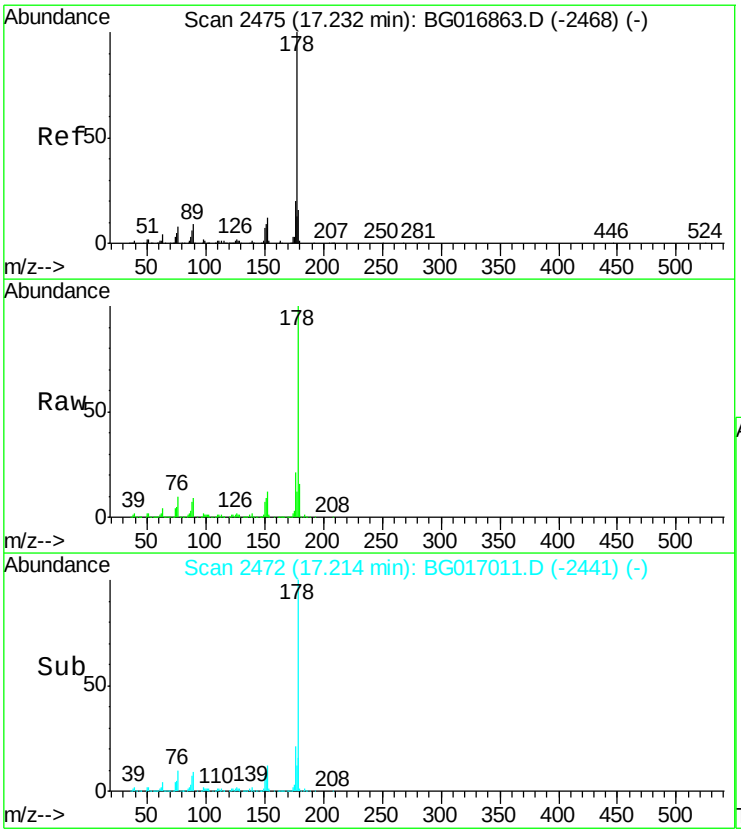
#69
Pentachlorophenol
Concen: 37.94 ng
RT: 16.82 min Scan# 2405
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 128456

Ion	Ratio	Lower	Upper
266	100		
268	66.0	55.2	82.8
264	60.2	51.4	77.0

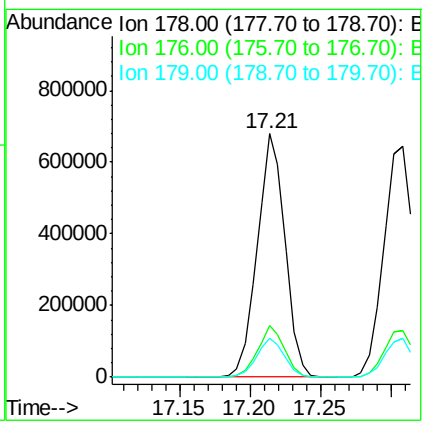


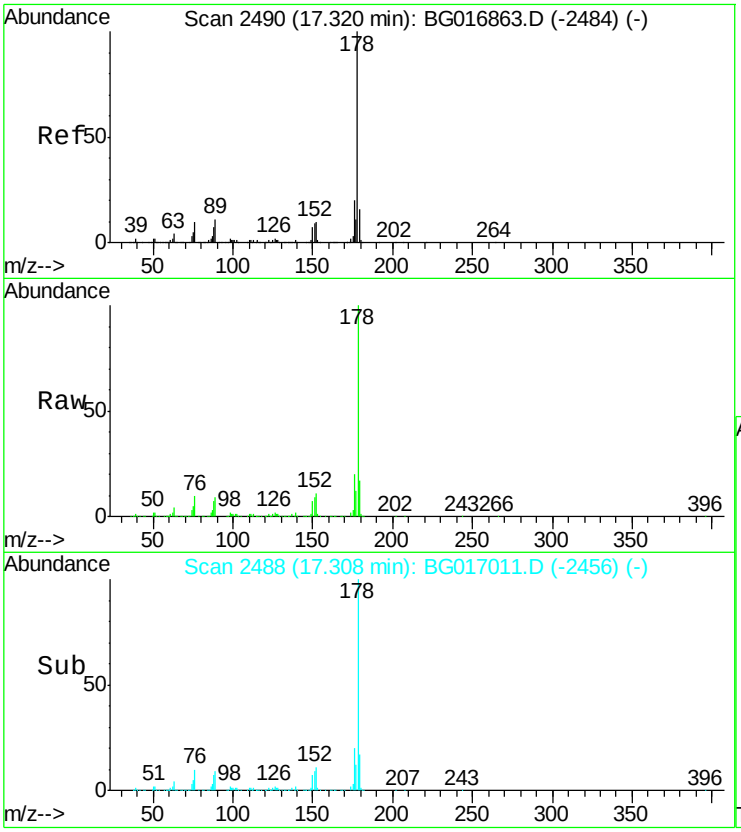


#70
Phenanthrene
Concen: 36.94 ng
RT: 17.21 min Scan# 2472
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:178 Resp: 936650

Ion	Ratio	Lower	Upper
178	100		
176	21.0	16.0	24.0
179	15.8	13.0	19.6



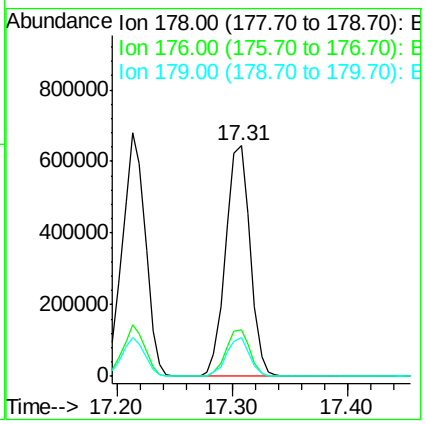


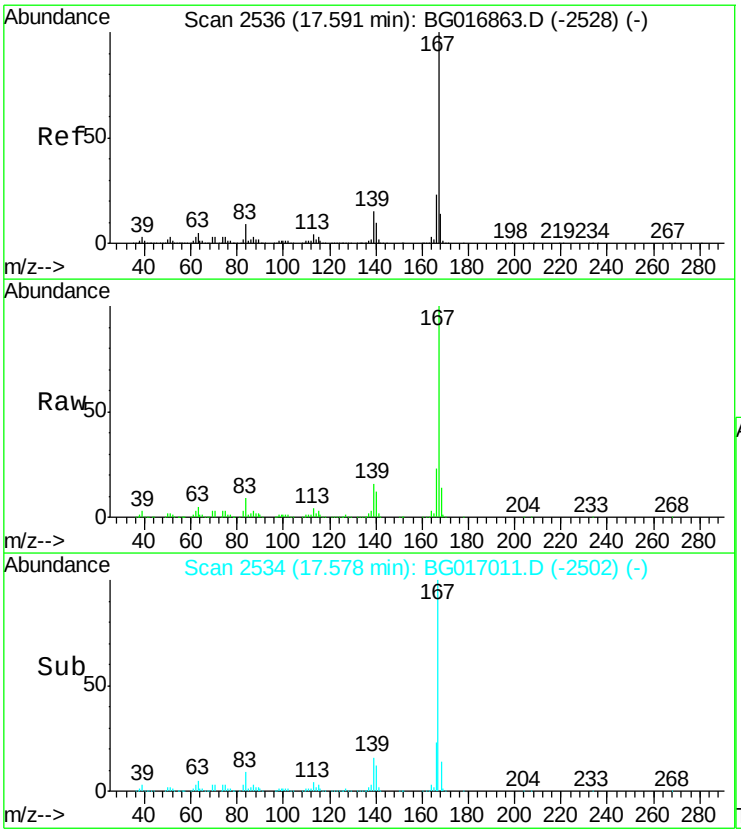
#71
Anthracene
Concen: 37.00 ng
RT: 17.31 min Scan# 2488
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 946570

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.2	24.4
179	17.0	13.1	19.7

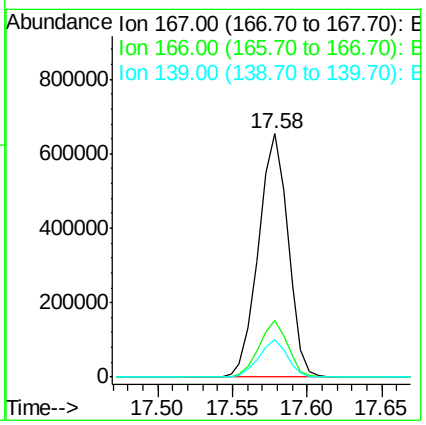


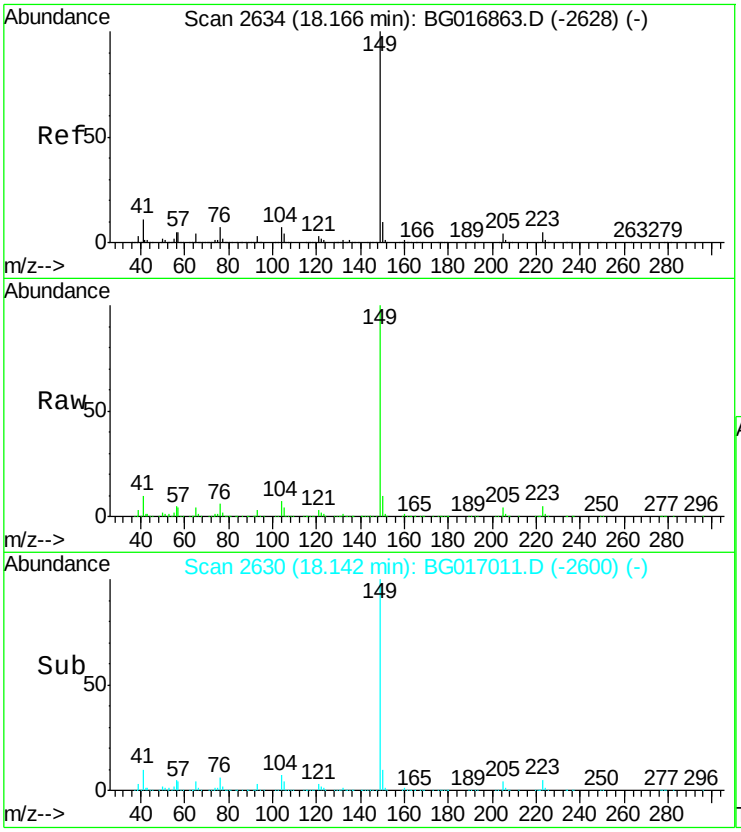


#72
Carbazole
Concen: 36.75 ng
RT: 17.58 min Scan# 2534
Delta R.T. -0.01 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:167 Resp: 893707

Ion	Ratio	Lower	Upper
167	100		
166	23.5	18.4	27.6
139	15.6	12.2	18.4



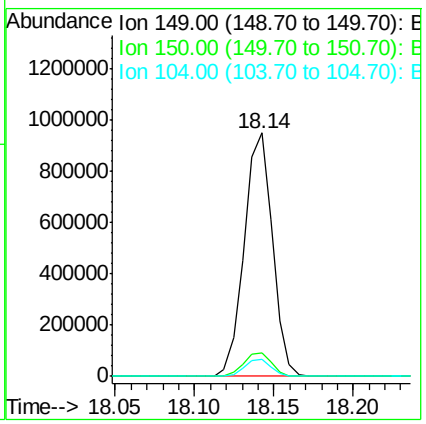


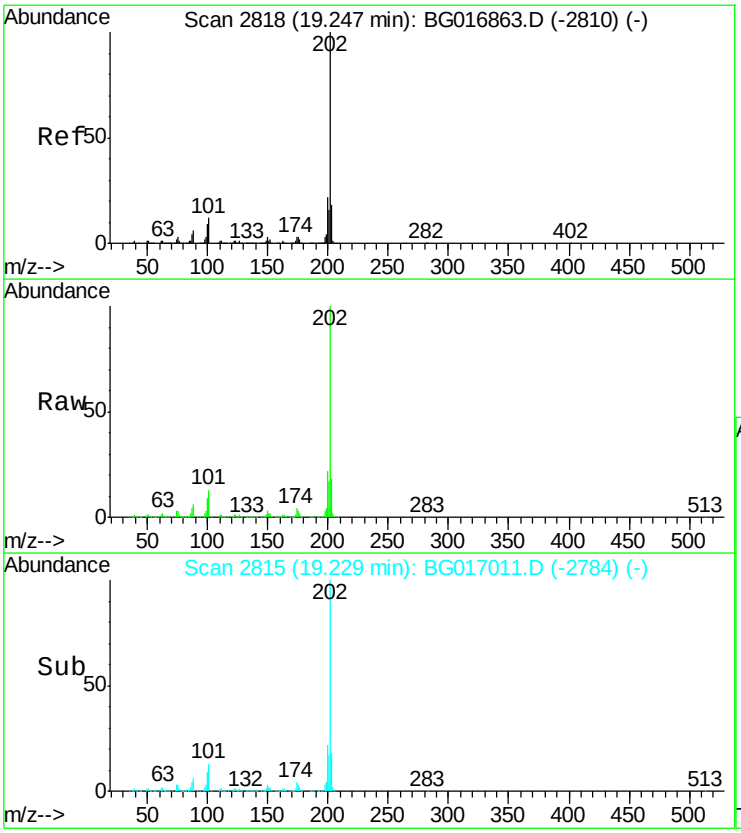
#73
Di-n-butylphthalate
Concen: 37.13 ng
RT: 18.14 min Scan# 2630
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1170697

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.7	11.5
104	7.1	5.4	8.0

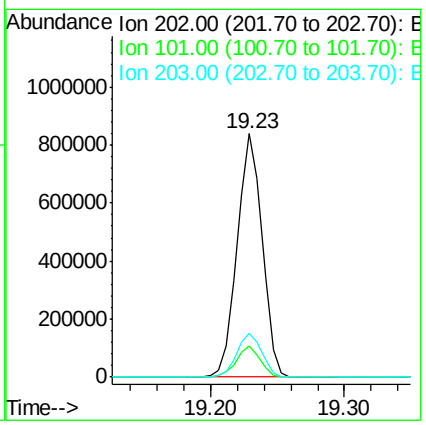


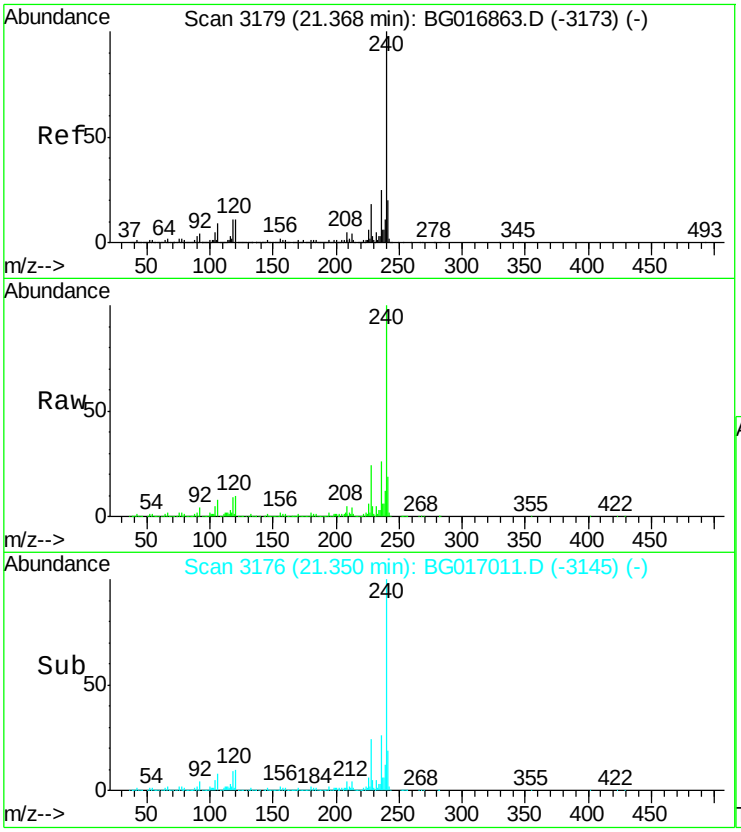


#74
Fluoranthene
Concen: 36.98 ng
RT: 19.23 min Scan# 2815
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:202 Resp: 1087834

Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	31.5
203	18.2	0.0	38.1



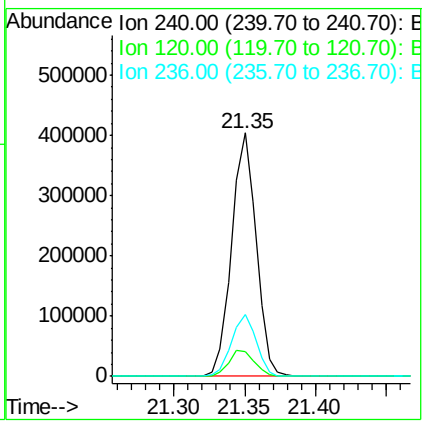


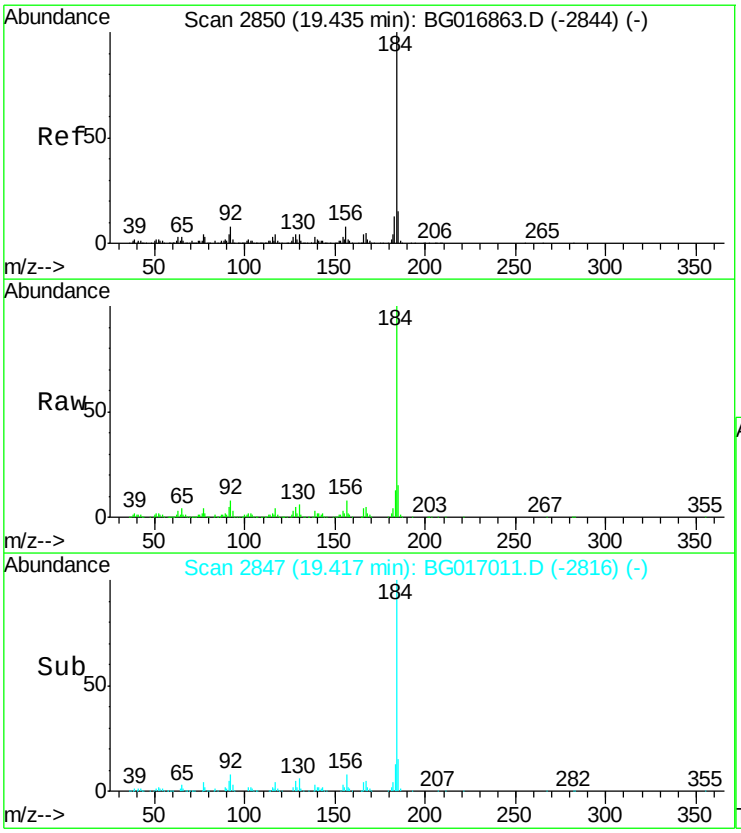
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.35 min Scan# 3176
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 489410

Ion	Ratio	Lower	Upper
240	100		
120	10.4	9.1	13.7
236	25.6	20.2	30.4

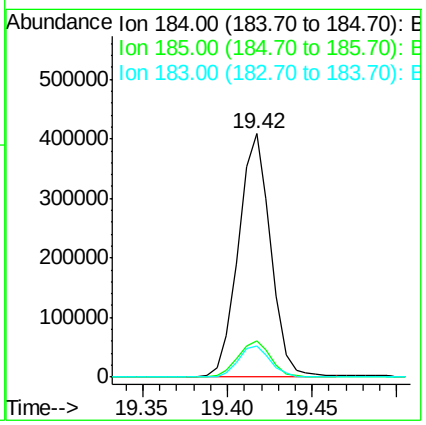


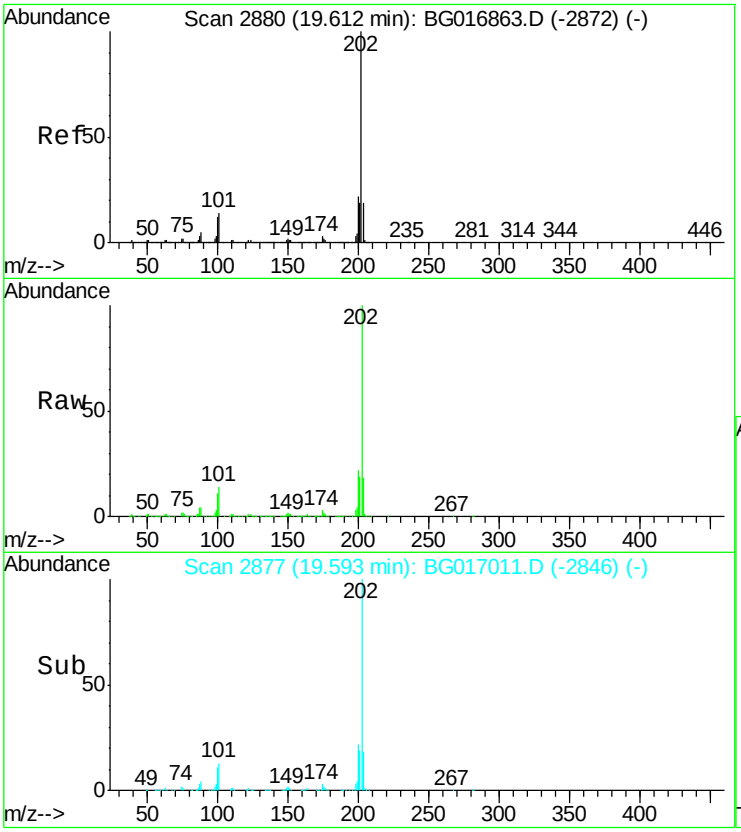


#76
Benzidine
Concen: 32.71 ng
RT: 19.42 min Scan# 2847
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:184 Resp: 543982

Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.8	17.6
183	12.6	10.6	15.8



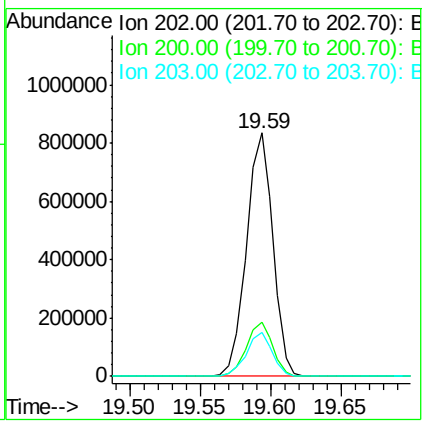


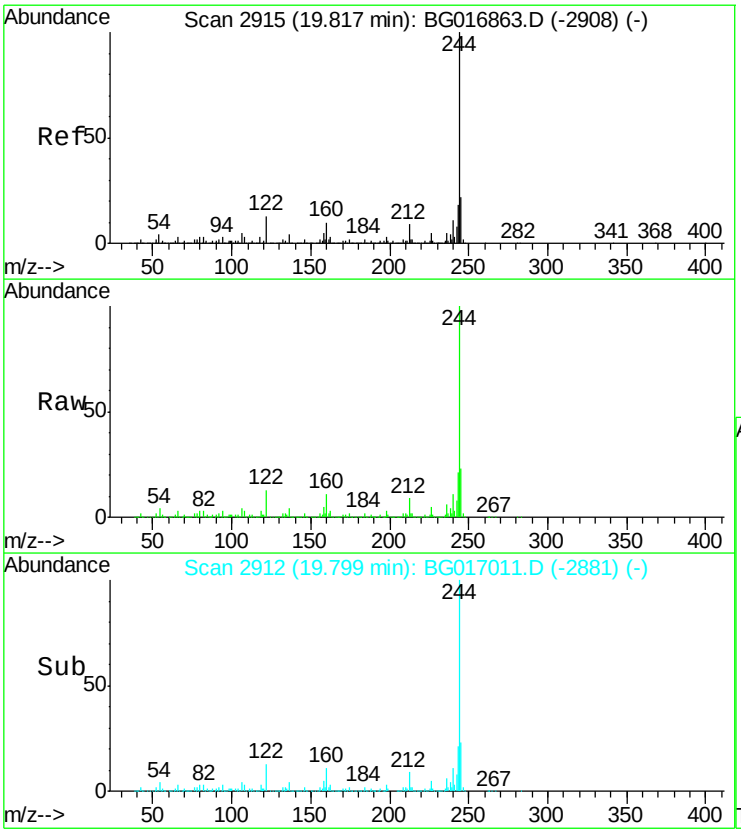
#77
Pyrene
Concen: 37.98 ng
RT: 19.59 min Scan# 2877
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1097172

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.9	26.9
203	18.3	15.2	22.8

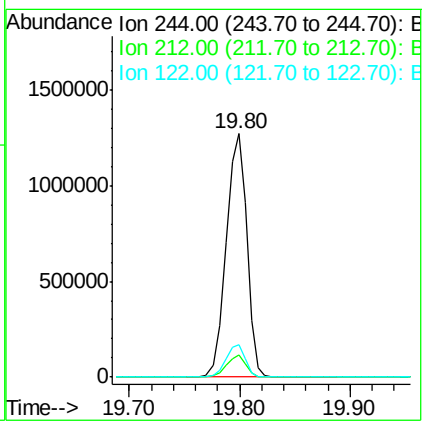


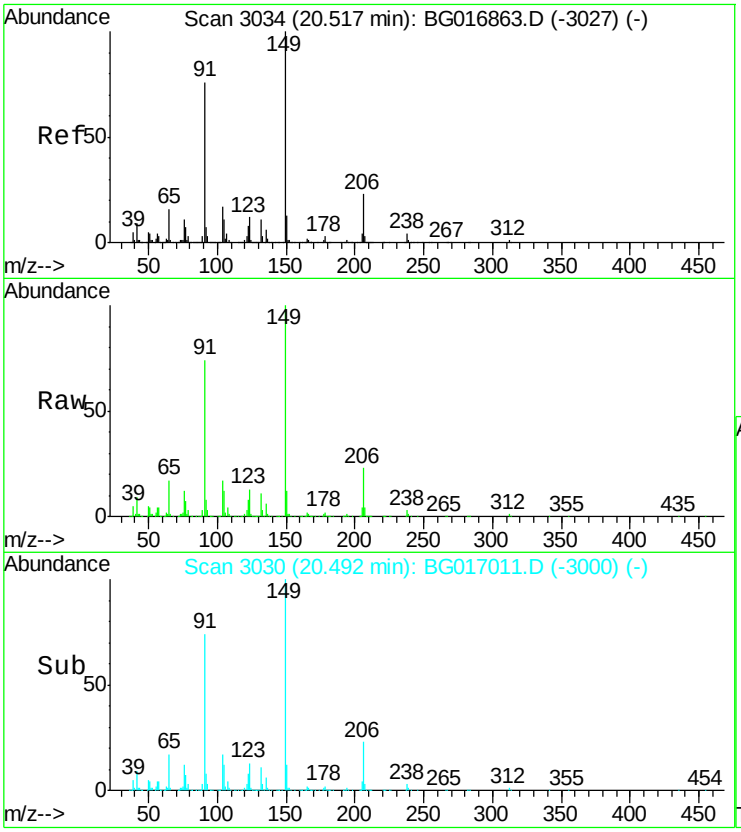


#78
Terphenyl-d14
Concen: 79.72 ng
RT: 19.80 min Scan# 2912
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:244 Resp: 1664264

Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.0	10.6
122	13.1	10.4	15.6



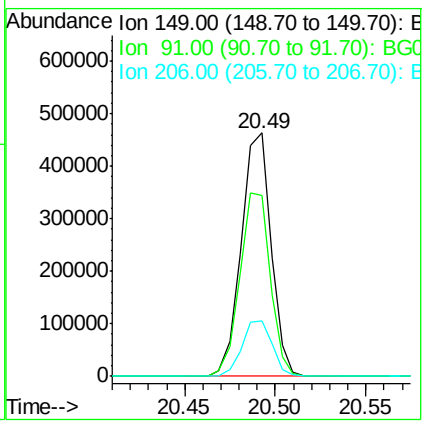


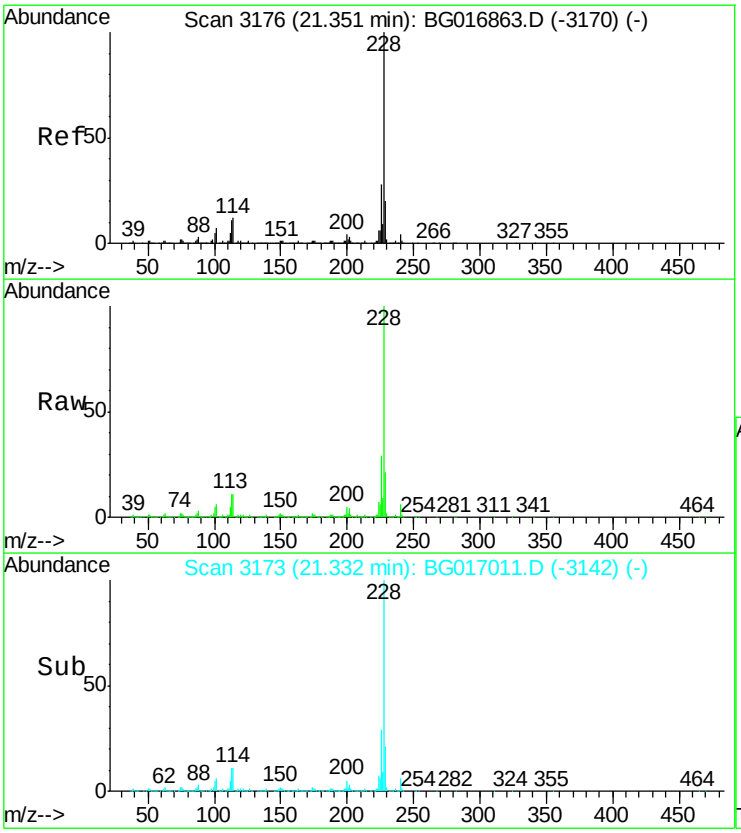
#79
Butylbenzylphthalate
Concen: 38.69 ng
RT: 20.49 min Scan# 3030
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 531190

Ion	Ratio	Lower	Upper
149	100		
91	74.2	60.6	91.0
206	22.9	18.4	27.6

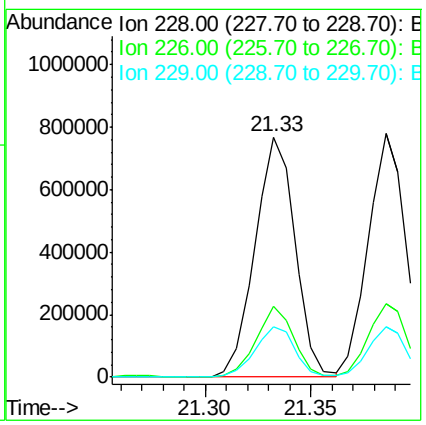


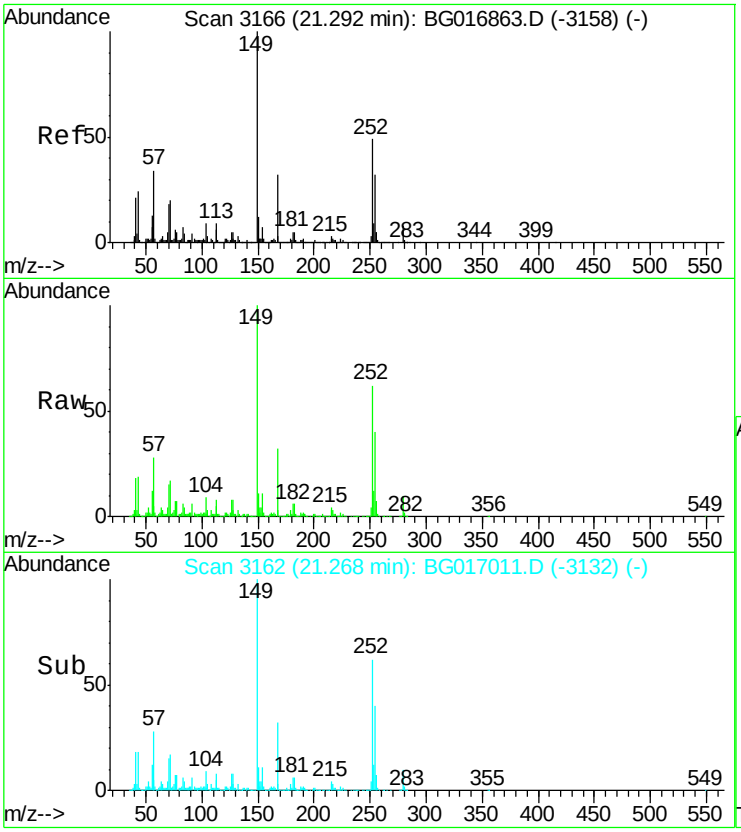


#80
Benzo(a)anthracene
Concen: 38.70 ng
RT: 21.33 min Scan# 3173
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:228 Resp: 1016147

Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.7	34.1
229	21.2	16.1	24.1



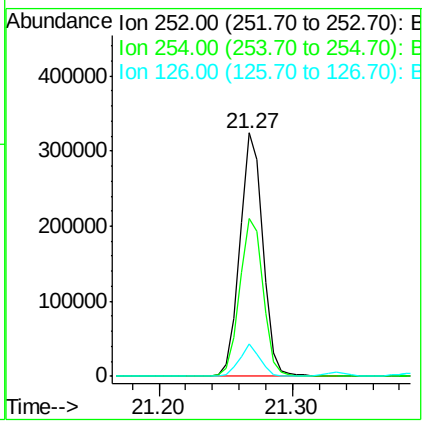


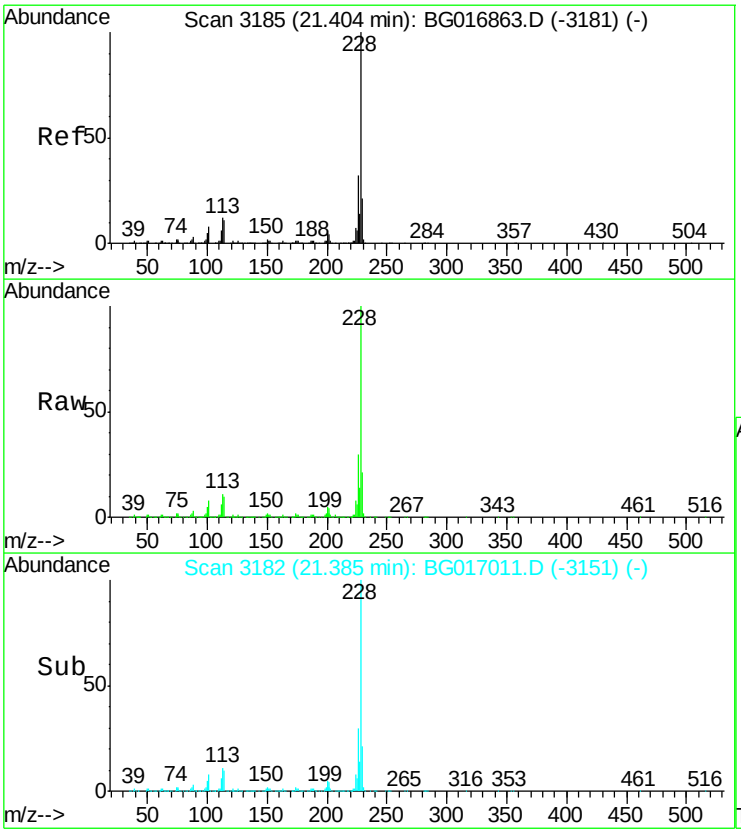
#81
3,3'-Dichlorobenzidine
Concen: 37.41 ng
RT: 21.27 min Scan# 3162
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 383555

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.7	77.5
126	13.4	8.9	13.3#

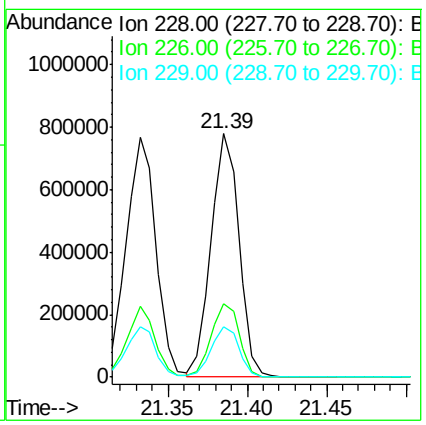


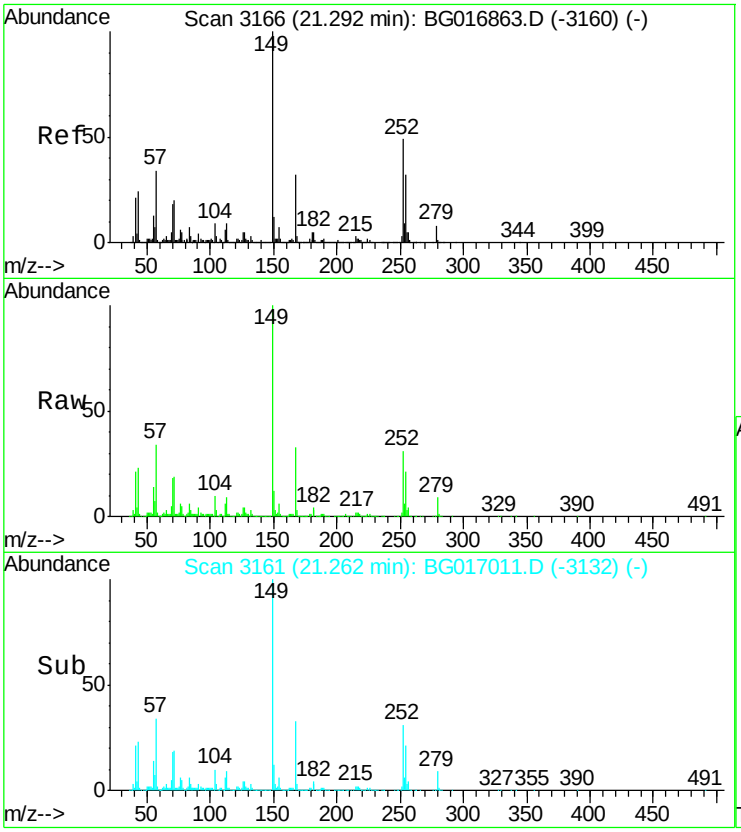


#82
Chrysene
Concen: 38.81 ng
RT: 21.39 min Scan# 3182
Delta R.T. -0.02 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:228 Resp: 954285

Ion	Ratio	Lower	Upper
228	100		
226	30.1	25.4	38.0
229	20.9	16.5	24.7



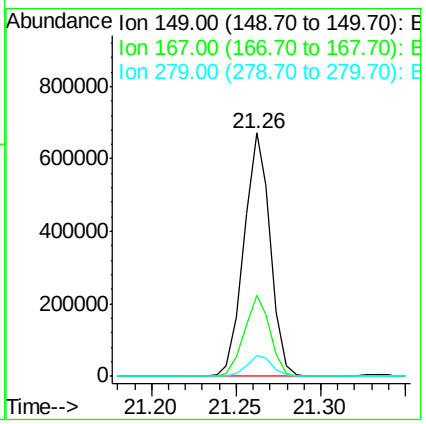


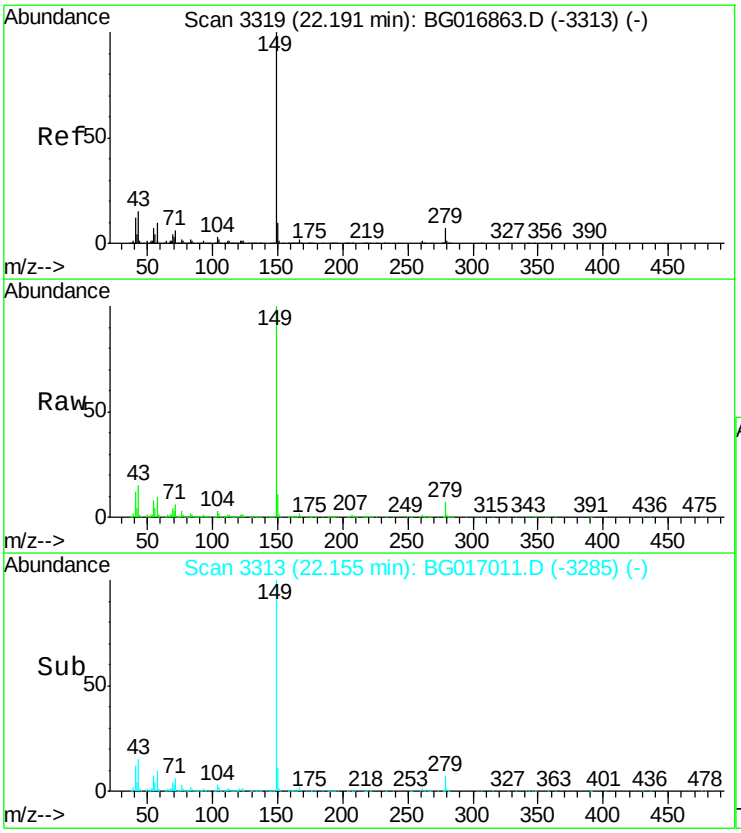
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.67 ng
RT: 21.26 min Scan# 3161
Delta R.T. -0.03 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 726199

Ion	Ratio	Lower	Upper
149	100		
167	33.1	25.4	38.0
279	8.5	6.4	9.6

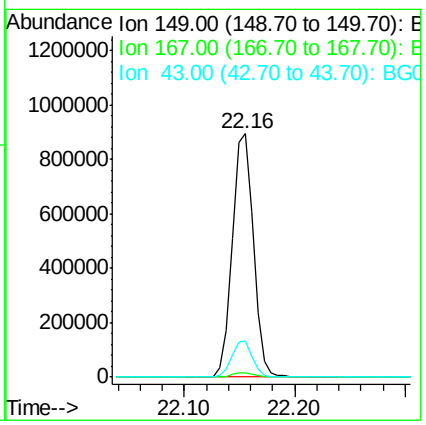


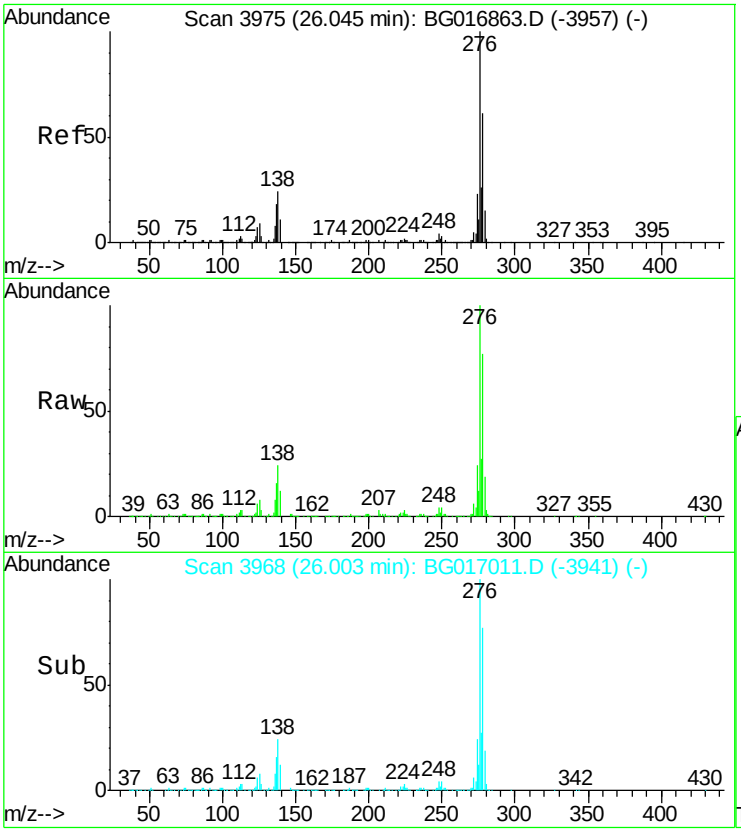


#84
Di-n-octyl phthalate
Concen: 38.20 ng
RT: 22.16 min Scan# 3313
Delta R.T. -0.04 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:149 Resp: 1205089

Ion	Ratio	Lower	Upper
149	100		
167	1.8	0.0	0.0#
43	14.4	0.0	0.0#



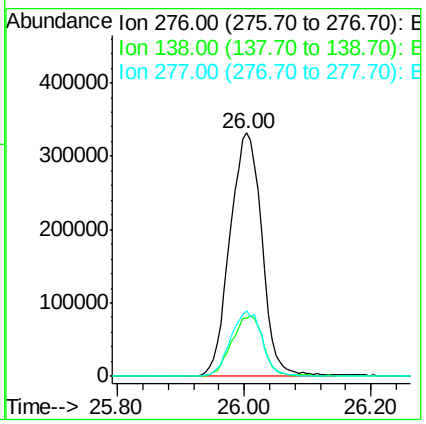


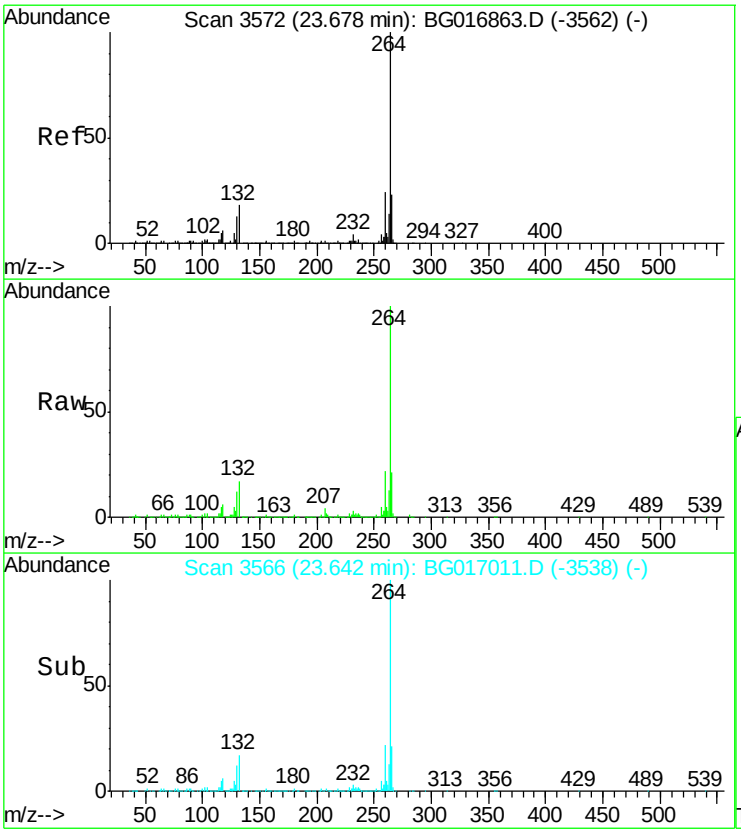
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.67 ng
RT: 26.00 min Scan# 3968
Delta R.T. -0.04 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1162531

Ion	Ratio	Lower	Upper
276	100		
138	24.8	0.0	0.0#
277	26.5	0.0	0.0#

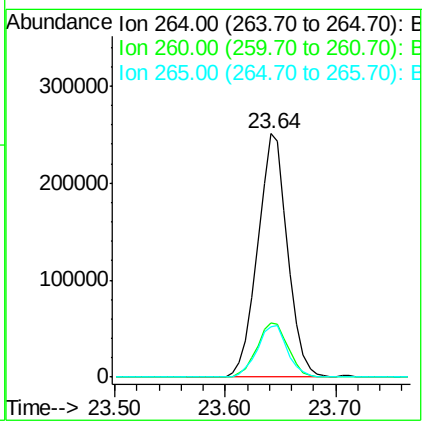


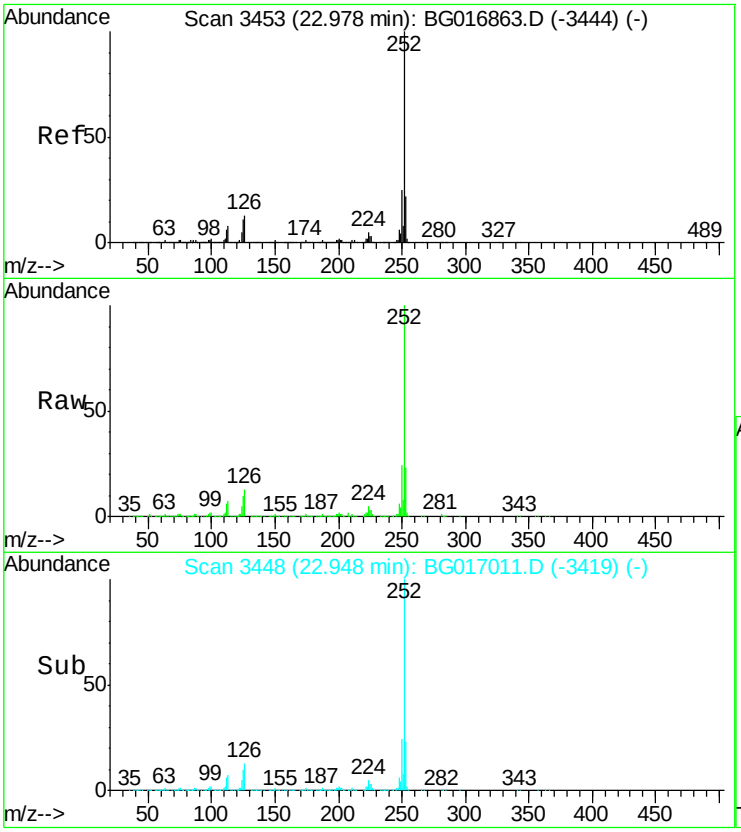


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.64 min Scan# 3566
Delta R.T. -0.04 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:264 Resp: 475028

Ion	Ratio	Lower	Upper
264	100		
260	22.4	19.5	29.3
265	20.8	18.5	27.7



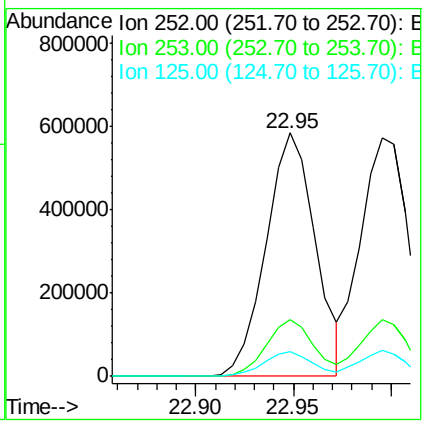


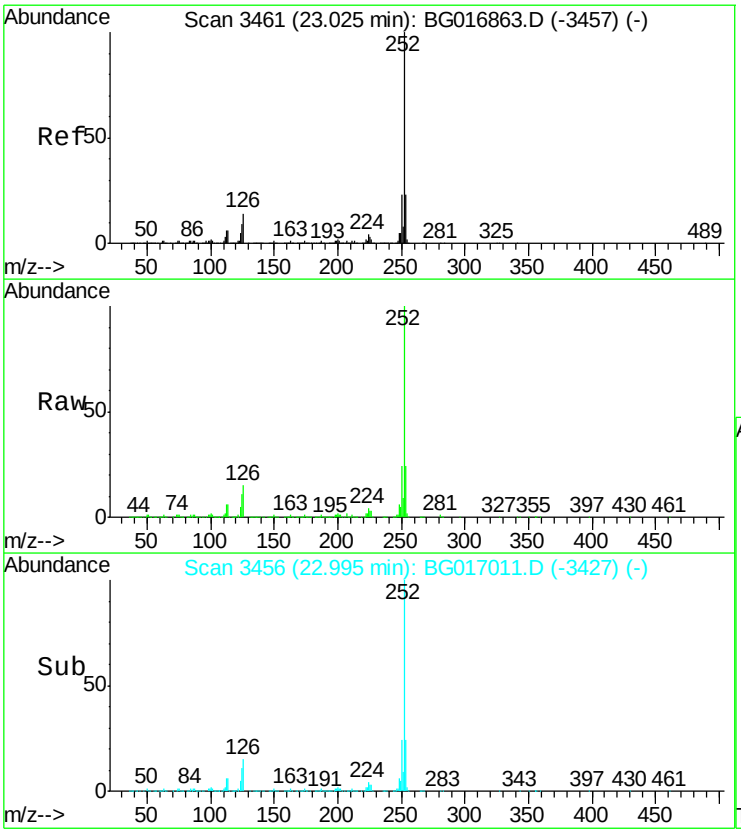
#87
Benzo(b)fluoranthene
Concen: 38.67 ng
RT: 22.95 min Scan# 3448
Delta R.T. -0.03 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1023405

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.4	26.0
125	10.2	8.6	13.0

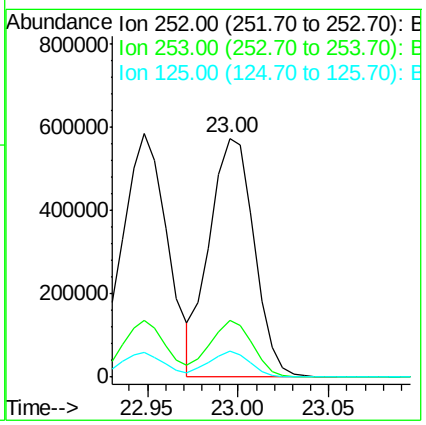


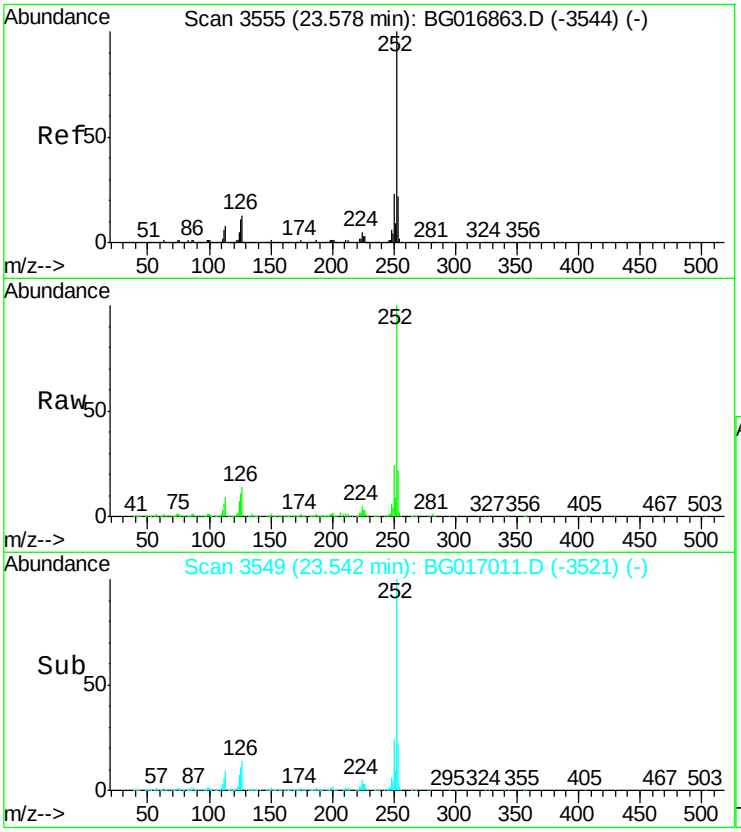


#88
Benzo(k)fluoranthene
Concen: 38.53 ng
RT: 23.00 min Scan# 3456
Delta R.T. -0.03 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:252 Resp: 980988

Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.4	27.6
125	10.8	7.9	11.9



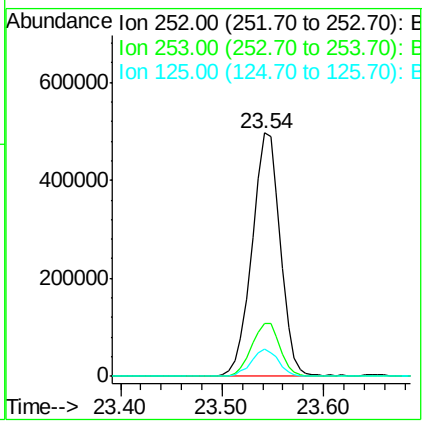


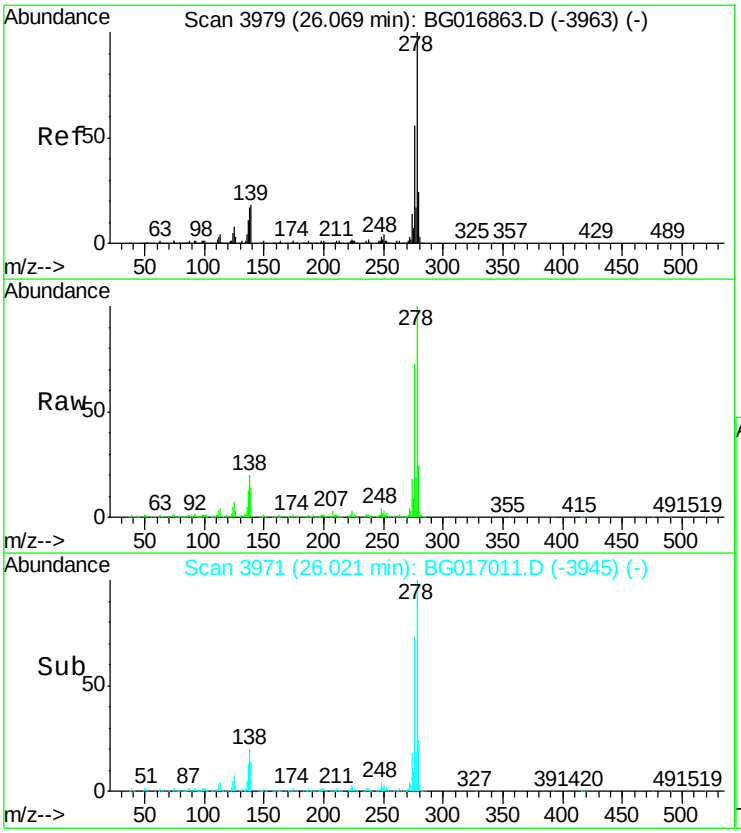
#89
Benzo(a)pyrene
Concen: 38.78 ng
RT: 23.54 min Scan# 3549
Delta R.T. -0.04 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 957076

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	11.2	8.5	12.7

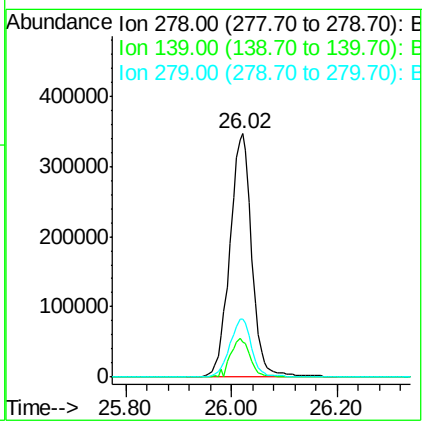


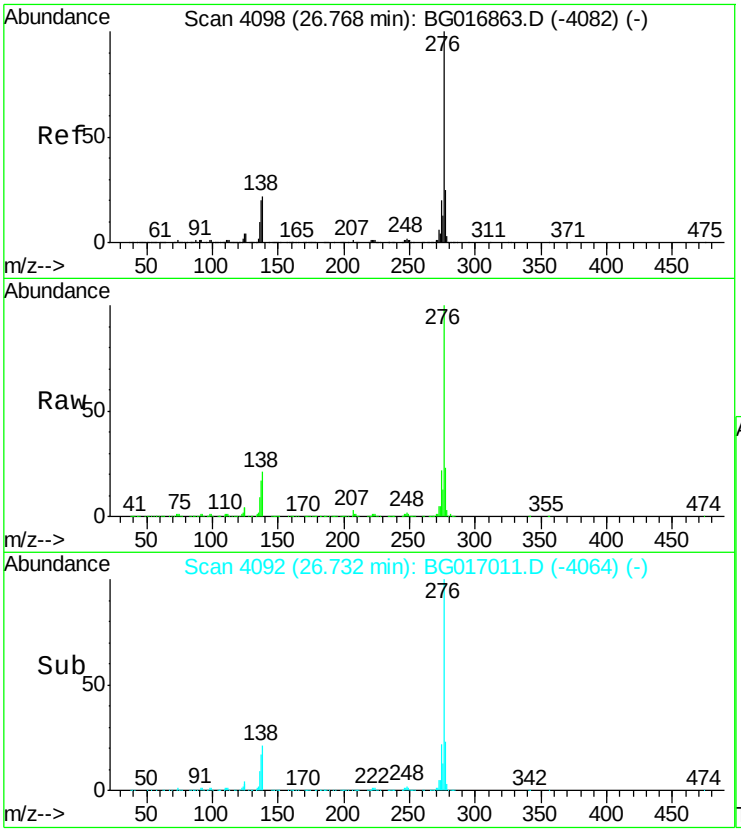


#90
Dibenzo(a,h)anthracene
Concen: 39.63 ng
RT: 26.02 min Scan# 3971
Delta R.T. -0.05 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Tgt Ion:278 Resp: 998984

Ion	Ratio	Lower	Upper
278	100		
139	14.5	14.2	21.2
279	23.8	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 38.50 ng
RT: 26.73 min Scan# 4092
Delta R.T. -0.04 min
Lab File: BG017011.D
Acq: 10 May 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 924192

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.6	29.4
138	20.5	17.5	26.3