Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016865.D
Acq On : 5 May 2015 15:01
Operator : TP/IZ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: May 05 15:53:44 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 15:36:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	69669	20.00	ng		0.00
21) Naphthalene-d8	10.60	136	331503	20.00	ng		0.00
38) Acenaphthene-d10	14.45	164	213789	20.00	ng		0.00
63) Phenanthrene-d10	17.19	188	463622	20.00	ng		0.00
75) Chrysene-d12	21.37	240	468212	20.00	ng		0.00
86) Perylene-d12	23.68	264	448867	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.39	112	474446	124.48	ng		0.00
7) Phenol-d6	6.97	99	678075	126.92	ng		0.00
23) Nitrobenzene-d5	8.97	82	773695	146.71	ng		0.00
41) 2,4,6-Tribromophenol	15.93	330	252374	151.97	ng		0.00
44) 2-Fluorobiphenyl	13.07	172	1554312	112.02	ng		0.00
78) Terphenyl-d14	19.82	244	2143911	110.14	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	94158	57.86	ng	#	1
3) Pyridine	3.70	79	310116	66.82	ng		100
4) n-Nitrosodimethylamine	3.61	42	191219	120.96	ng		98
6) Aniline	7.14	93	482743	66.41	ng		99
8) 2-Chlorophenol	7.37	128	274761	57.75	ng		99
9) Benzaldehyde	6.95	77	214833	68.03	ng		97
10) Phenol	7.00	94	363145	65.84	ng		98
11) bis(2-Chloroethyl)ether	7.24	93	279091	63.33	ng		98
12) 1,3-Dichlorobenzene	7.70	146	294657	57.69	ng		97
13) 1,4-Dichlorobenzene	7.84	146	303738	58.09	ng		97
14) 1,2-Dichlorobenzene	8.16	146	287164	57.28	ng		94
15) Benzyl Alcohol	8.05	79	314625	88.66	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.35	45	502628	112.23	ng		96
17) 2-Methylphenol	8.24	107	259111	65.46	ng		96
18) Hexachloroethane	8.88	117	122643	65.06	ng		95
19) n-Nitroso-di-n-propylamine	8.62	70	293316	81.72	ng		98
20) 3+4-Methylphenols	8.58	107	358635	66.00	ng		96
22) Acetophenone	8.63	105	451915	66.62	ng	#	98
24) Nitrobenzene	9.01	77	397946	78.75	ng		98
25) Isophorone	9.54	82	776587	73.59	ng		98
26) 2-Nitrophenol	9.72	139	163566	54.64	ng		99
27) 2,4-Dimethylphenol	9.78	122	294726	58.57	ng		98
28) bis(2-Chloroethoxy)methane	10.02	93	386236	64.52	ng		97
29) 2,4-Dichlorophenol	10.25	162	275554	62.50	ng		99
30) 1,2,4-Trichlorobenzene	10.46	180	291132	62.11	ng		98
31) Naphthalene	10.65	128	921197	55.94	ng		100
32) Benzoic acid	9.92	122	203277	79.18	ng		90
33) 4-Chloroaniline	10.76	127	436869	60.73	ng		98
34) Hexachlorobutadiene	10.94	225	171534	76.63	ng		92
35) Caprolactam	11.54	113	142652	59.67	ng		93
36) 4-Chloro-3-methylphenol	11.89	107	353682	69.76	ng		99
37) 2-Methylnaphthalene	12.27	142	702654	57.98	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.63	216	330621	66.47	ng	#	100
40) Hexachlorocyclopentadiene	12.61	237	212422	162.68	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016865.D
Acq On : 5 May 2015 15:01
Operator : TP/IZ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: May 05 15:53:44 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 15:36:00 2015
Response via : Initial Calibration

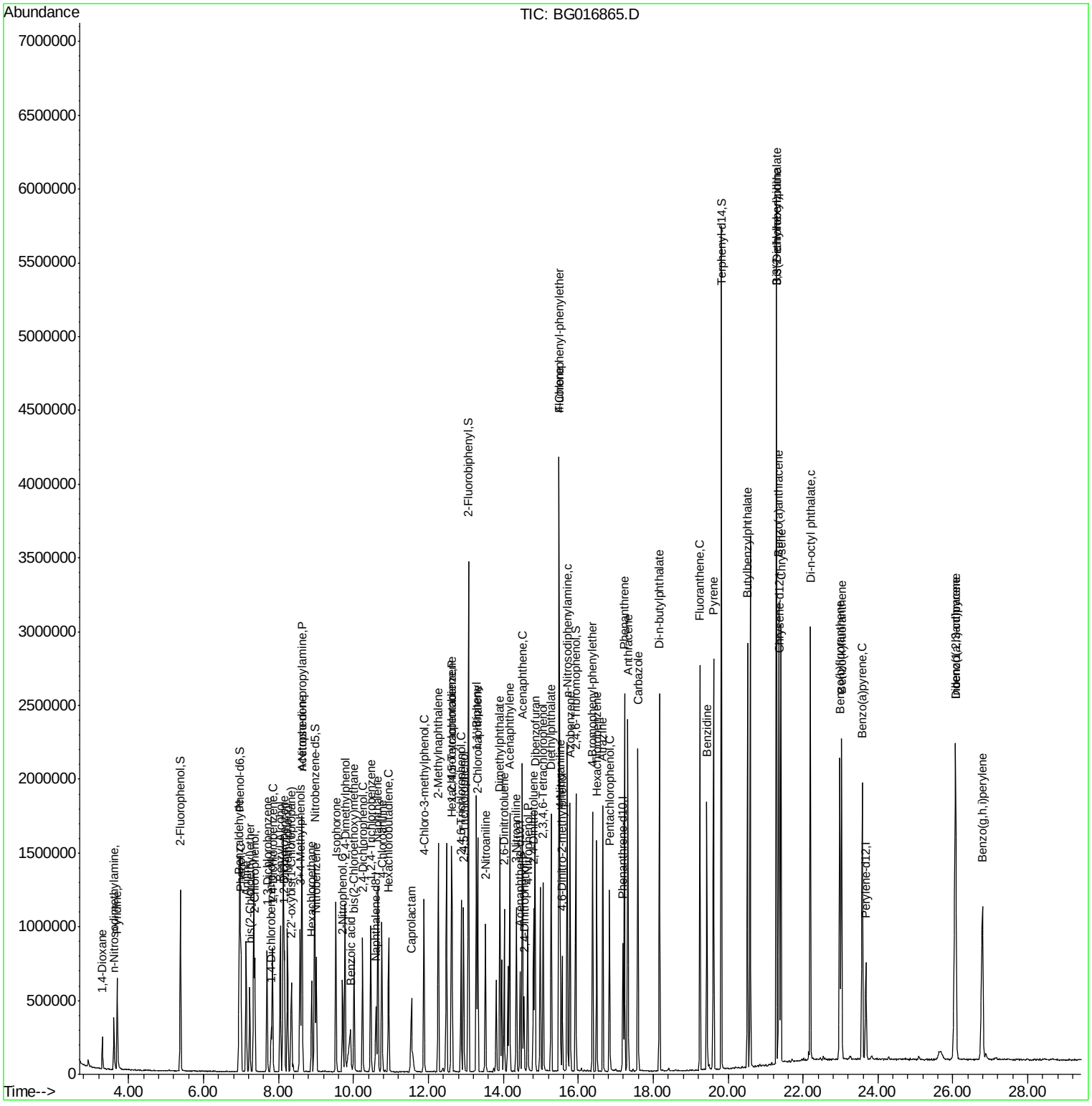
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.87	196	240240	64.15	ng		95
43) 2,4,5-Trichlorophenol	12.94	196	249957	65.78	ng		97
45) 1,1'-Biphenyl	13.28	154	861611	55.03	ng		99
46) 2-Chloronaphthalene	13.32	162	672617	55.51	ng		97
47) 2-Nitroaniline	13.52	65	254232	79.56	ng		97
48) Acenaphthylene	14.17	152	1181750	54.98	ng		98
49) Dimethylphthalate	13.91	163	895922	58.15	ng		99
50) 2,6-Dinitrotoluene	14.02	165	194543	52.55	ng		95
51) Acenaphthene	14.51	154	699485	54.63	ng		98
52) 3-Nitroaniline	14.35	138	225850	54.10	ng		89
53) 2,4-Dinitrophenol	14.55	184	94073	70.65	ng		96
54) Dibenzofuran	14.85	168	1004513	55.03	ng		97
55) 4-Nitrophenol	14.65	139	192210	70.76	ng		98
56) 2,4-Dinitrotoluene	14.81	165	266984	53.56	ng		93
57) Fluorene	15.49	166	906775	56.60	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.07	232	215579	72.75	ng	#	77
59) Diethylphthalate	15.28	149	945105	59.12	ng		99
60) 4-Chlorophenyl-phenylether	15.49	204	439400	63.50	ng		97
61) 4-Nitroaniline	15.52	138	259141	60.97	ng		97
62) Azobenzene	15.79	77	984908	71.89	ng		98
64) 4,6-Dinitro-2-methylphenol	15.57	198	147196	56.12	ng		97
65) n-Nitrosodiphenylamine	15.70	169	798226	53.85	ng		97
66) 4-Bromophenyl-phenylether	16.39	248	264806	69.16	ng		98
67) Hexachlorobenzene	16.50	284	285545	71.27	ng		94
68) Atrazine	16.66	200	286489	64.21	ng		93
69) Pentachlorophenol	16.84	266	189449	114.14	ng		97
70) Phenanthrene	17.23	178	1319562	53.09	ng		97
71) Anthracene	17.33	178	1341622	54.05	ng		98
72) Carbazole	17.60	167	1256666	51.78	ng		99
73) Di-n-butylphthalate	18.17	149	1600710	52.96	ng		97
74) Fluoranthene	19.25	202	1508768	55.65	ng		95
76) Benzidine	19.44	184	860015	48.99	ng		99
77) Pyrene	19.61	202	1529974	50.89	ng		97
79) Butylbenzylphthalate	20.52	149	749116	50.20	ng		98
80) Benzo(a)anthracene	21.36	228	1410626	52.65	ng		96
81) 3,3'-Dichlorobenzidine	21.29	252	571395	61.87	ng		99
82) Chrysene	21.41	228	1324287	52.31	ng		98
83) Bis(2-ethylhexyl)phthalate	21.29	149	1029762	49.12	ng		97
84) Di-n-octyl phthalate	22.20	149	1683644	47.53	ng	#	100
85) Indeno(1,2,3-cd)pyrene	26.06	276	1589830	55.00	ng	#	100
87) Benzo(b)fluoranthene	22.98	252	1382489	54.37	ng		97
88) Benzo(k)fluoranthene	23.03	252	1382925	55.87	ng		98
89) Benzo(a)pyrene	23.58	252	1315455	54.73	ng		98
90) Dibenzo(a,h)anthracene	26.07	278	1342813	55.25	ng		98
91) Benzo(g,h,i)perylene	26.79	276	1280491	52.84	ng		100

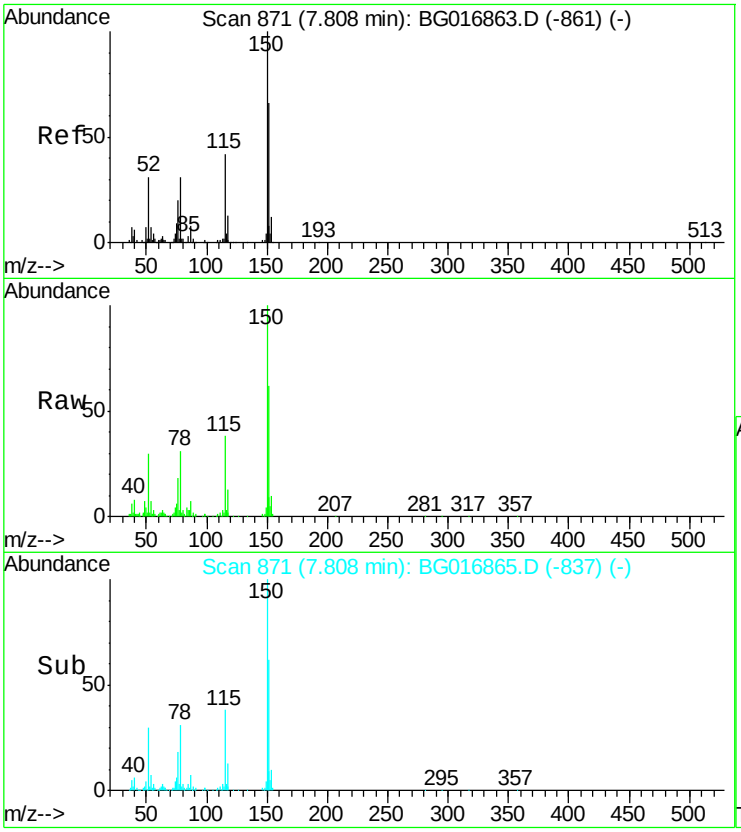
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016865.D
Acq On : 5 May 2015 15:01
Operator : TP/IZ
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: May 05 15:53:44 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 15:36:00 2015
Response via : Initial Calibration



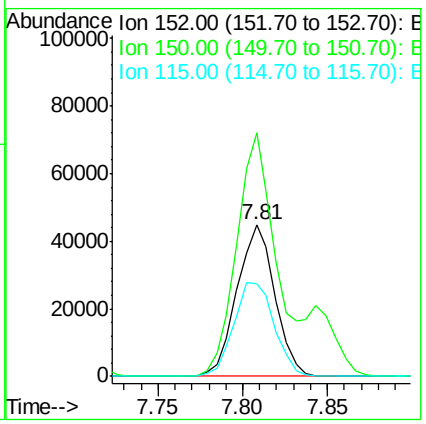


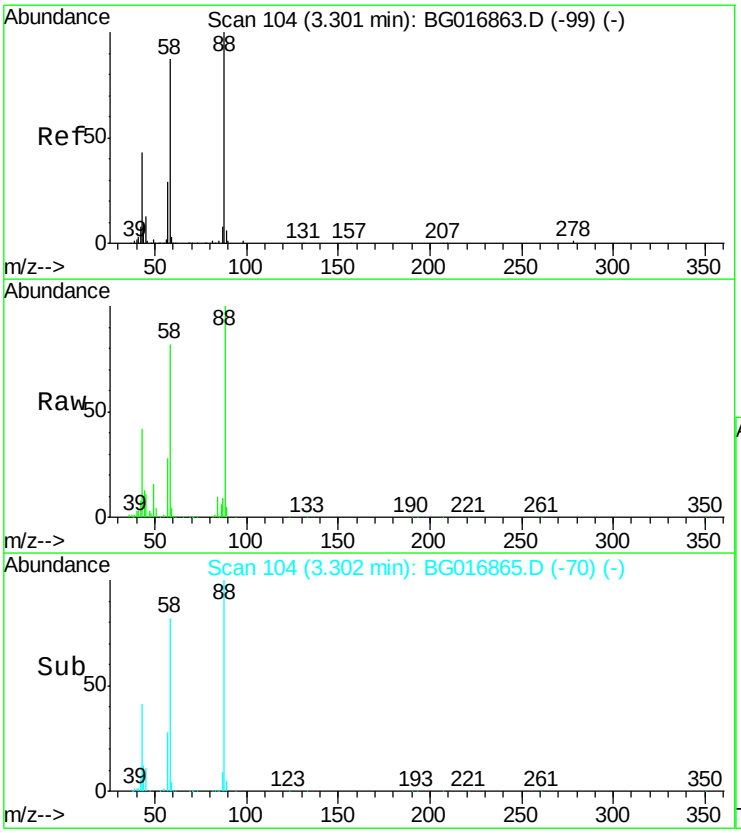
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.81 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 69669

Ion	Ratio	Lower	Upper
152	100		
150	160.5	121.0	181.4
115	61.0	50.5	75.7

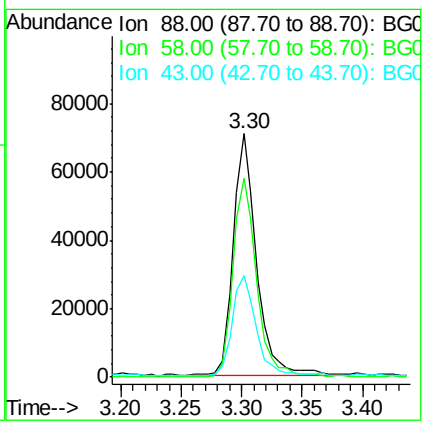


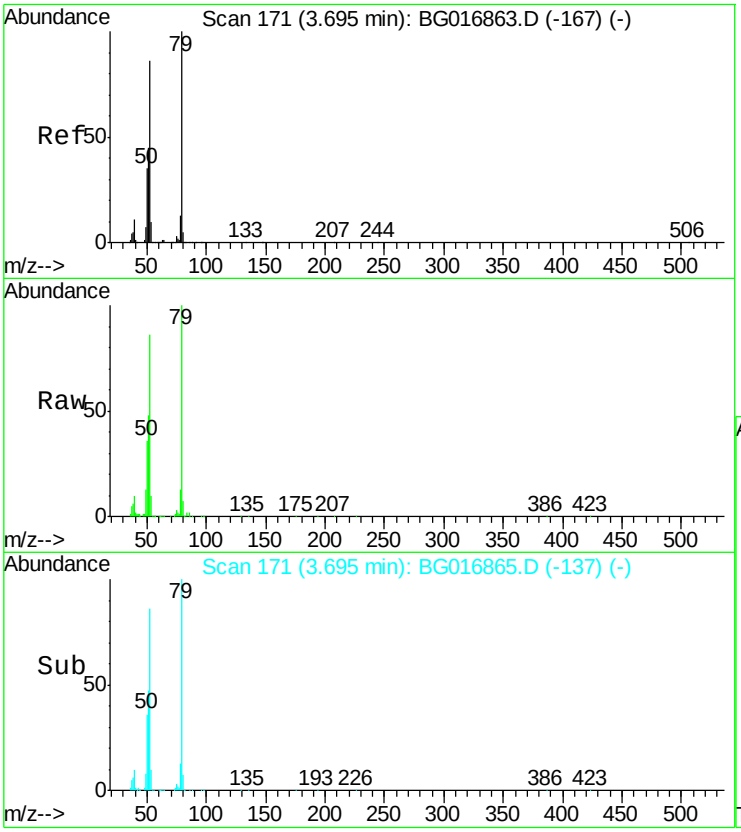


#2
1,4-Dioxane
Concen: 57.86 ng
RT: 3.30 min Scan# 104
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 88 Resp: 94158

Ion	Ratio	Lower	Upper
88	100		
58	84.8	0.1	0.1#
43	44.2	1.3	1.9#



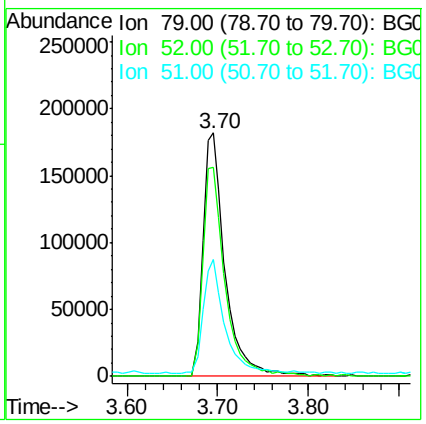


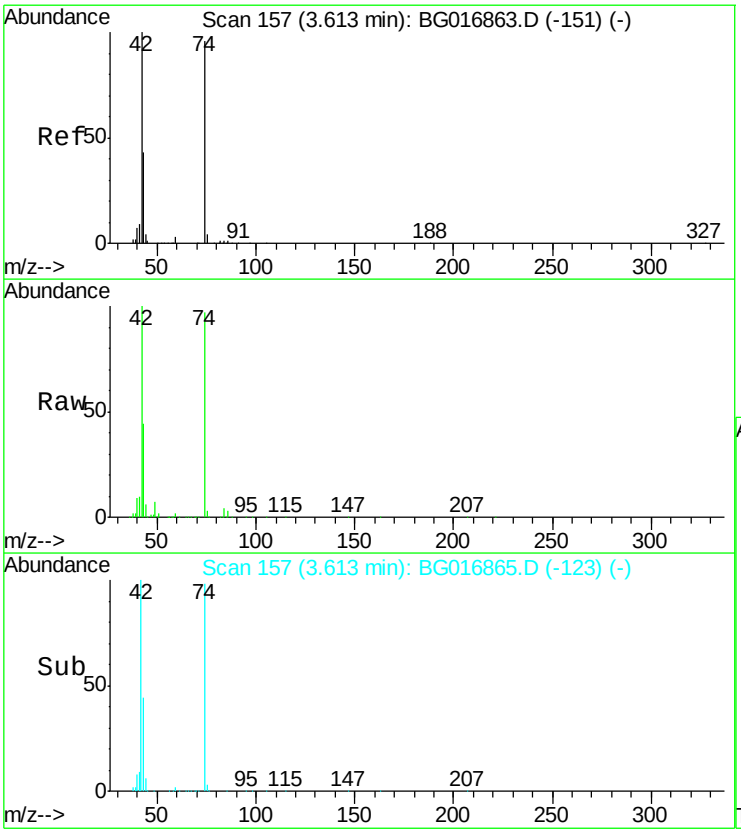
#3
Pyridine
Concen: 66.82 ng
RT: 3.70 min Scan# 171
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 310116

Ion	Ratio	Lower	Upper
79	100		
52	85.6	68.5	102.7
51	48.2	37.8	56.8

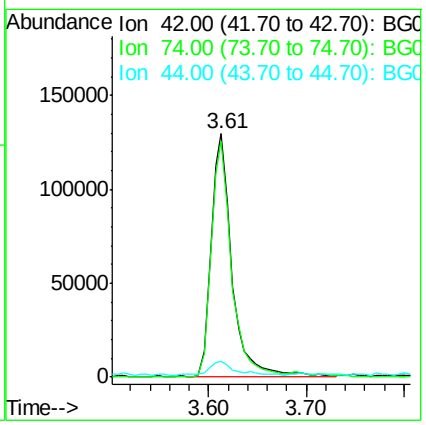


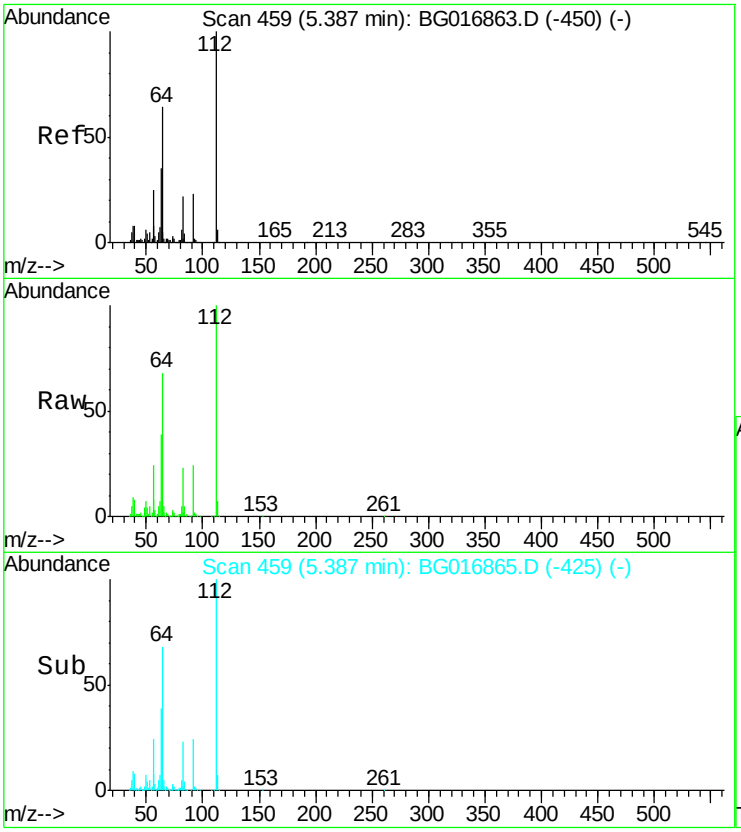


#4
n-Nitrosodimethylamine
Concen: 120.96 ng
RT: 3.61 min Scan# 157
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 42 Resp: 191219

Ion	Ratio	Lower	Upper
42	100		
74	97.1	76.2	114.2
44	6.3	4.9	7.3



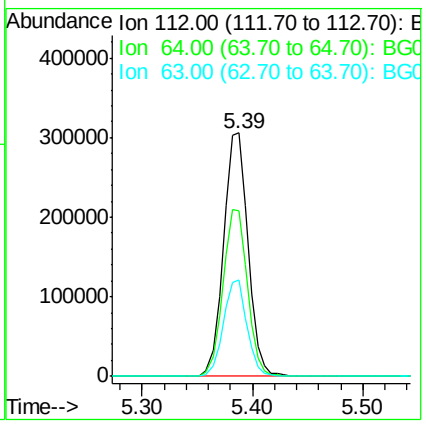


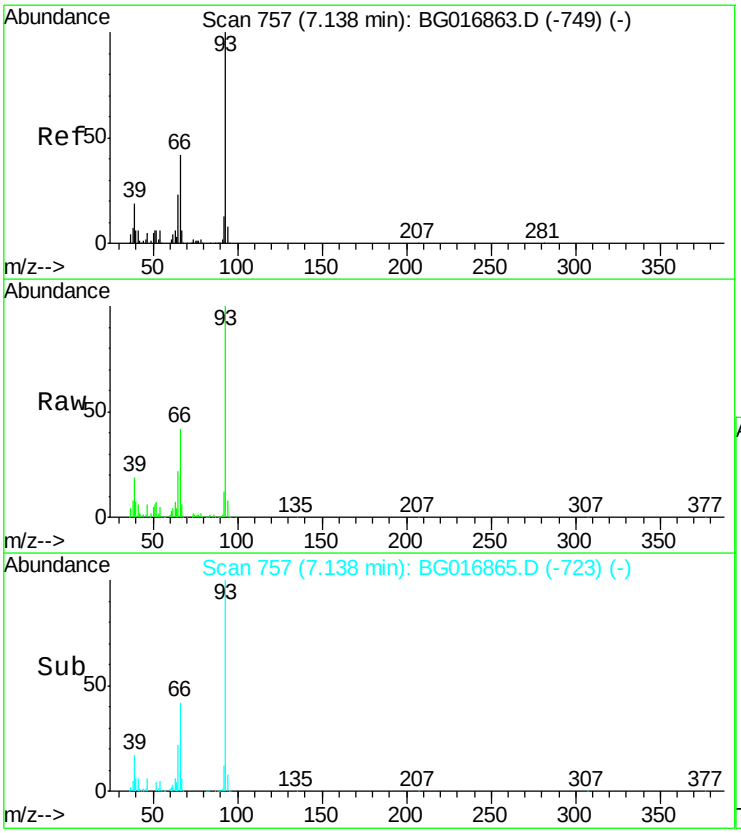
#5
2-Fluorophenol
Concen: 124.48 ng
RT: 5.39 min Scan# 459
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 474446

Ion	Ratio	Lower	Upper
112	100		
64	68.2	51.4	77.2
63	39.4	28.1	42.1

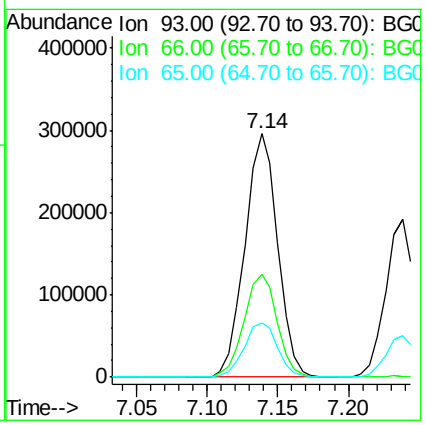


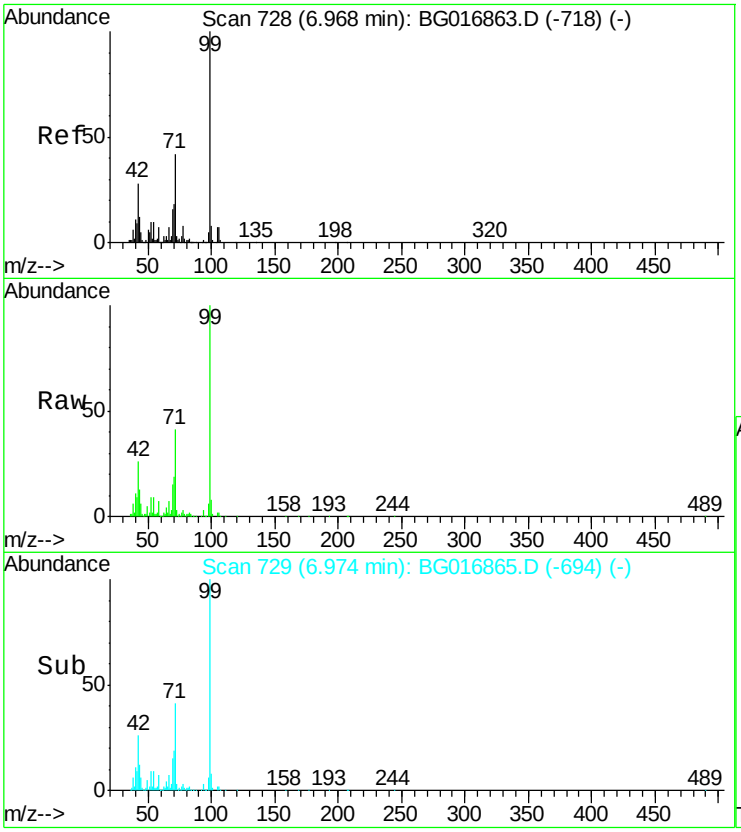


#6
Aniline
Concen: 66.41 ng
RT: 7.14 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 93 Resp: 482743

Ion	Ratio	Lower	Upper
93	100		
66	42.0	33.8	50.6
65	22.5	18.7	28.1



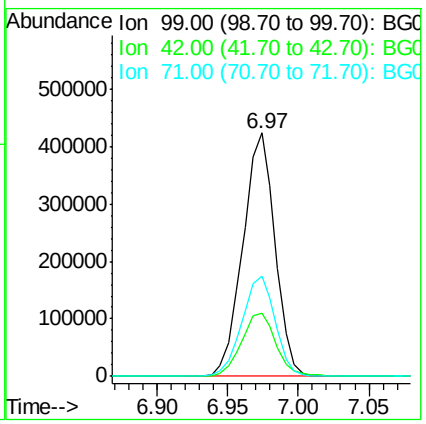


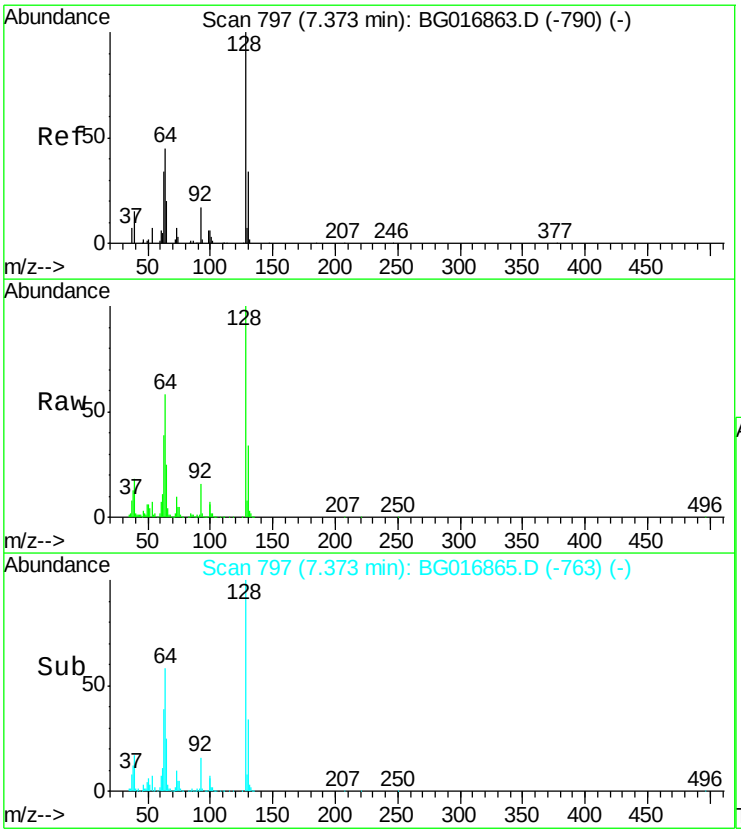
#7
Phenol-d6
Concen: 126.92 ng
RT: 6.97 min Scan# 729
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 678075

Ion	Ratio	Lower	Upper
99	100		
42	25.9	22.1	33.1
71	41.0	33.4	50.0

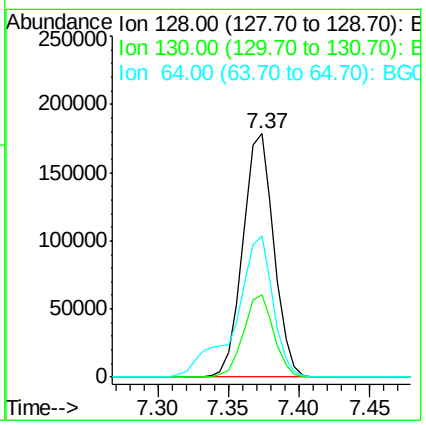


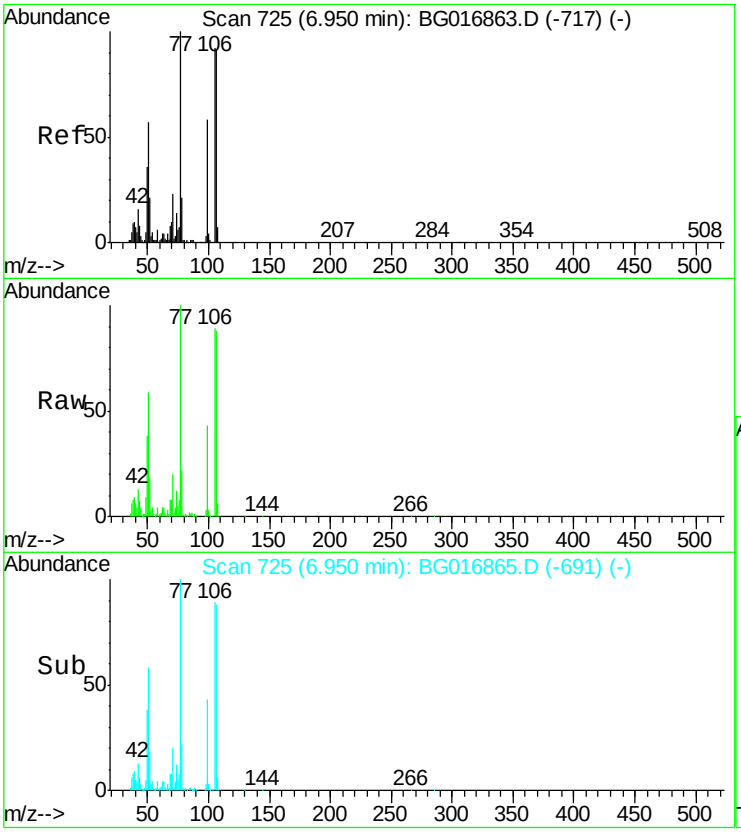


#8
2-Chlorophenol
Concen: 57.75 ng
RT: 7.37 min Scan# 797
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:128 Resp: 274761

Ion	Ratio	Lower	Upper
128	100		
130	33.6	14.4	54.4
64	58.2	38.4	78.4

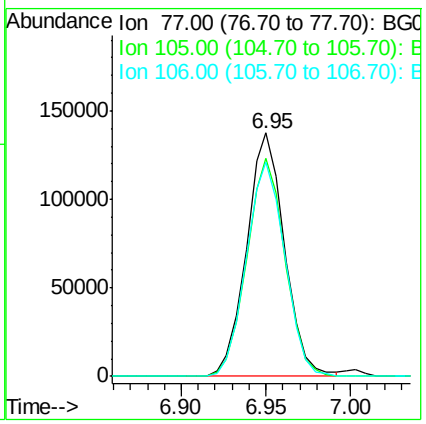




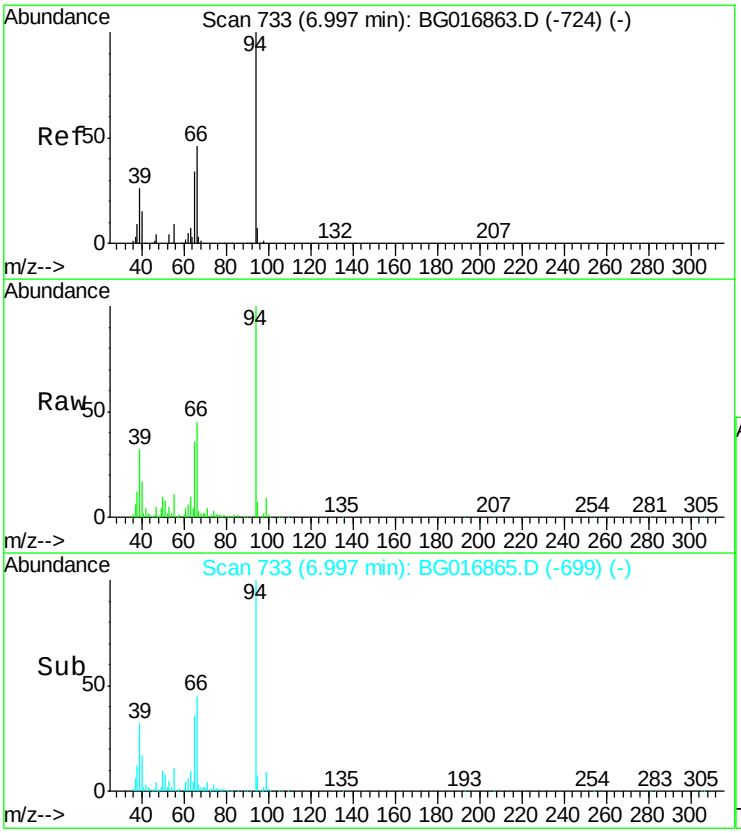
#9
Benzaldehyde
Concen: 68.03 ng
RT: 6.95 min Scan# 725
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 77 Resp: 214833

Ion	Ratio	Lower	Upper
77	100		
105	89.3	71.6	111.6
106	88.2	71.5	111.5



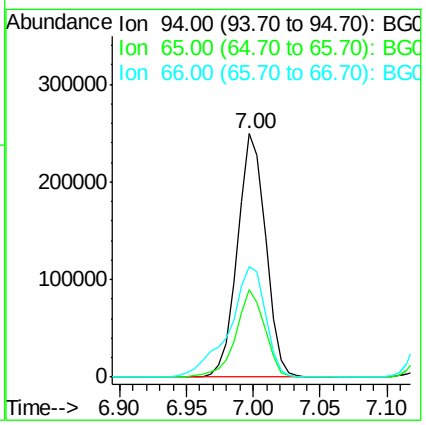
Instrument :
BNA_G
ClientSampleId :

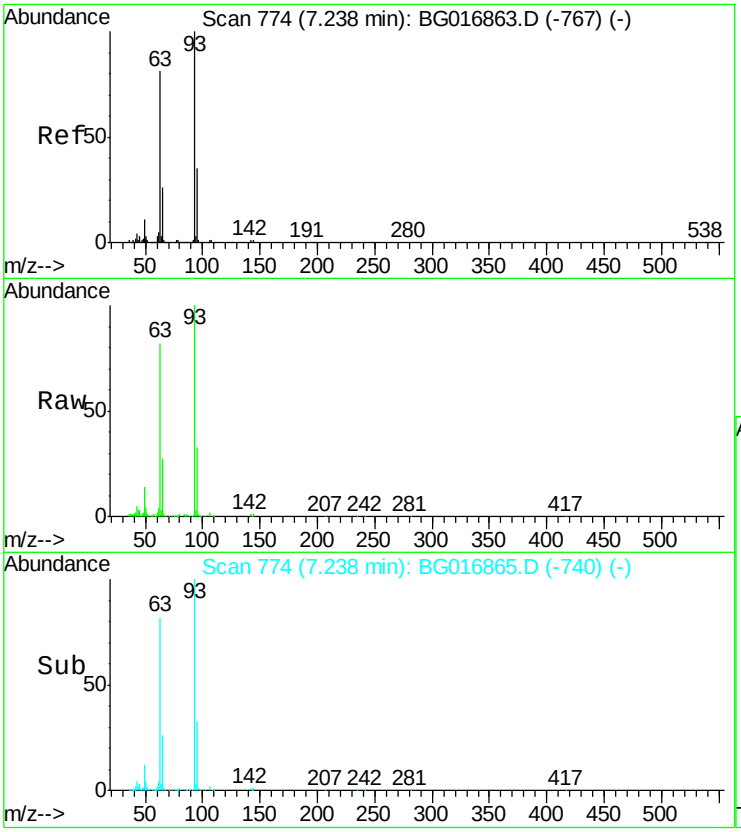


#10
Phenol
Concen: 65.84 ng
RT: 7.00 min Scan# 733
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 94 Resp: 363145

Ion	Ratio	Lower	Upper
94	100		
65	35.8	14.3	54.3
66	45.5	26.9	66.9



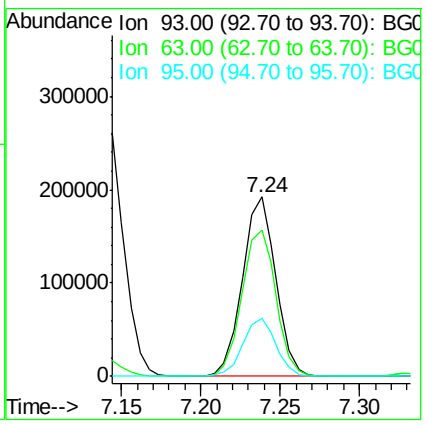


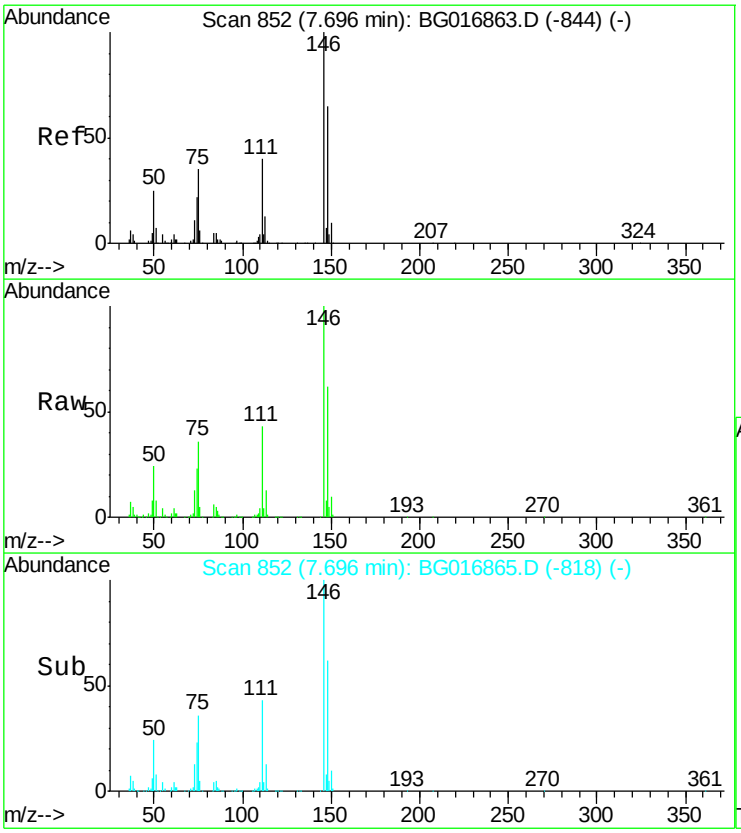
#11
bis(2-Chloroethyl)ether
Concen: 63.33 ng
RT: 7.24 min Scan# 774
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 279091

Ion	Ratio	Lower	Upper
93	100		
63	81.6	61.2	101.2
95	32.6	15.0	55.0

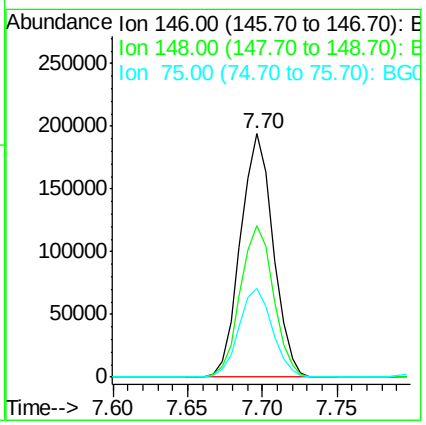


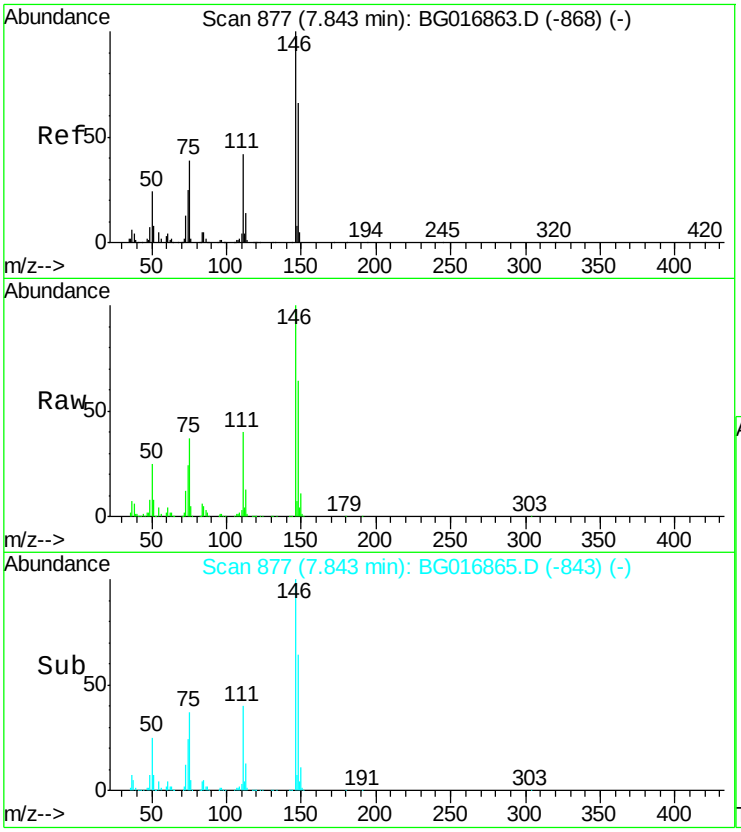


#12
1,3-Dichlorobenzene
Concen: 57.69 ng
RT: 7.70 min Scan# 852
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:146 Resp: 294657

Ion	Ratio	Lower	Upper
146	100		
148	62.4	51.9	77.9
75	36.3	28.2	42.2



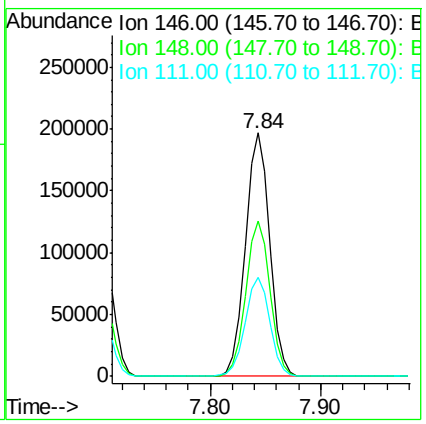


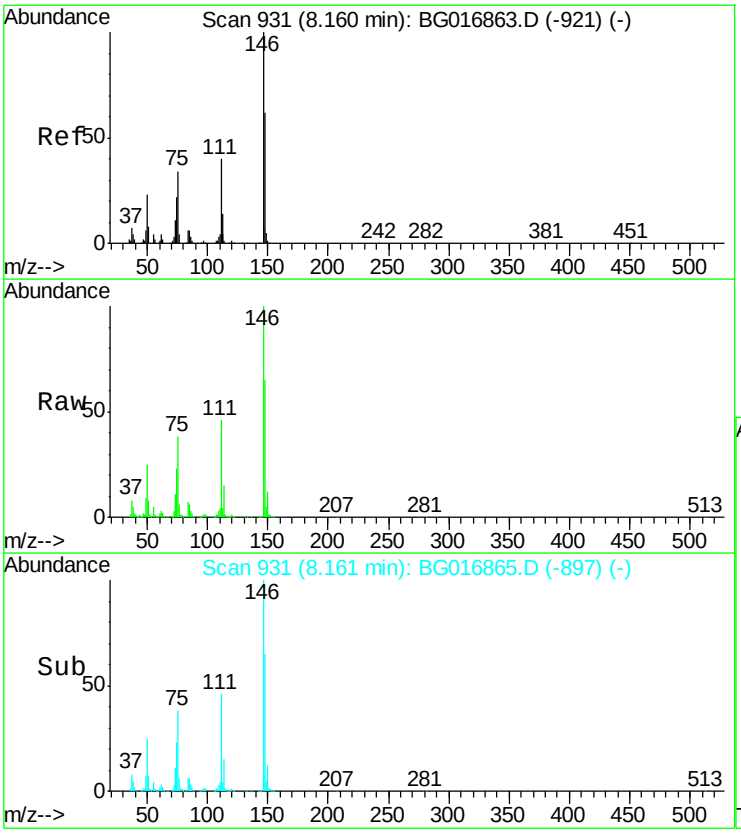
#13
1,4-Dichlorobenzene
Concen: 58.09 ng
RT: 7.84 min Scan# 877
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 303738

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.8	79.2
111	40.4	33.9	50.9

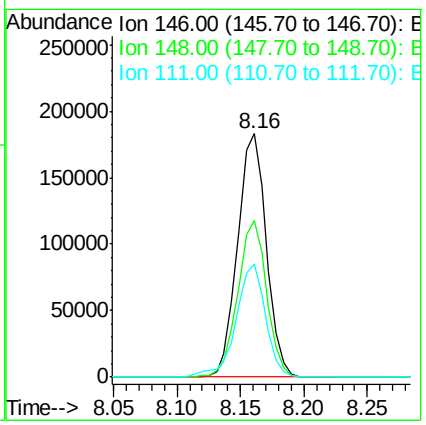


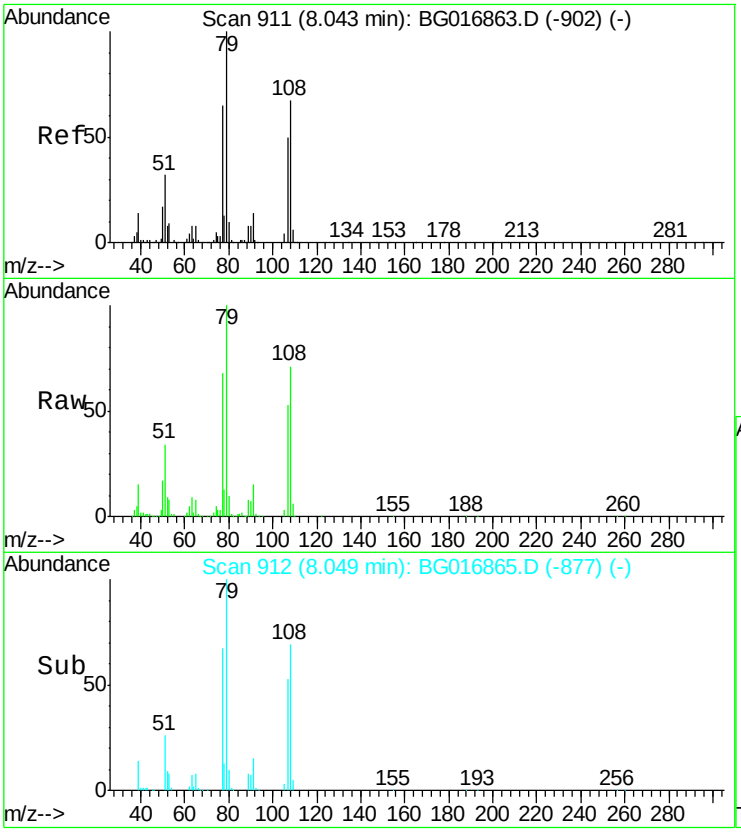


#14
1,2-Dichlorobenzene
Concen: 57.28 ng
RT: 8.16 min Scan# 931
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:146 Resp: 287164

Ion	Ratio	Lower	Upper
146	100		
148	64.6	49.9	74.9
111	46.4	32.1	48.1



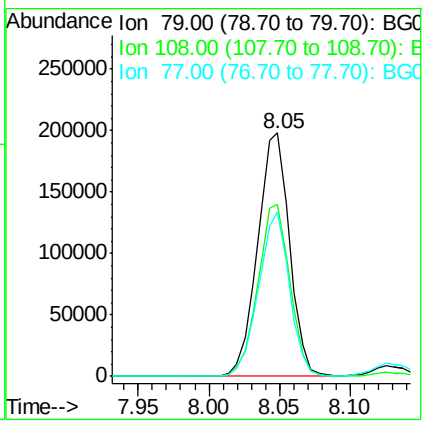


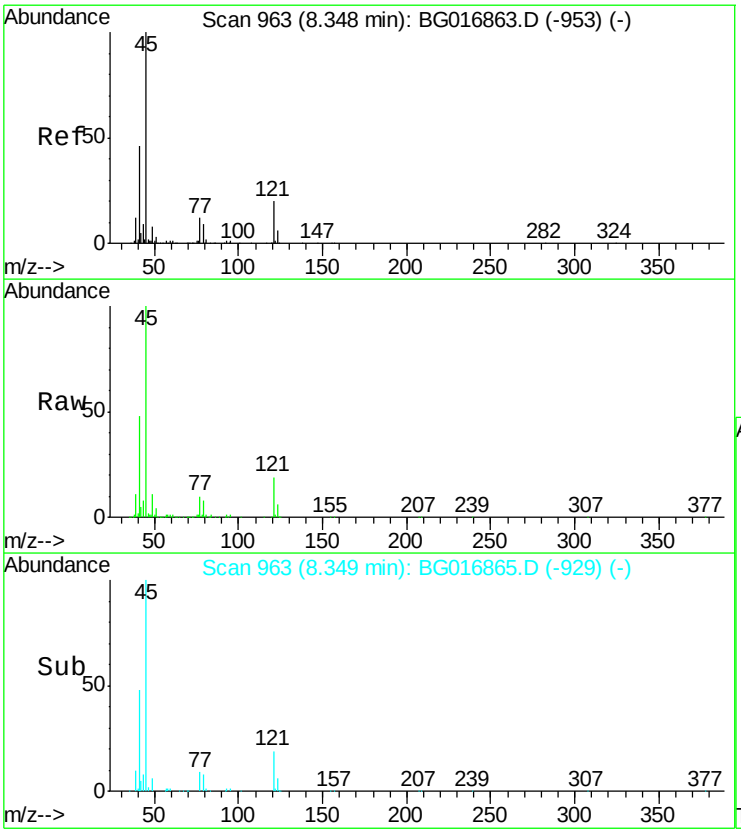
#15
Benzyl Alcohol
Concen: 88.66 ng
RT: 8.05 min Scan# 912
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 314625

Ion	Ratio	Lower	Upper
79	100		
108	70.5	53.4	80.2
77	67.6	52.2	78.2

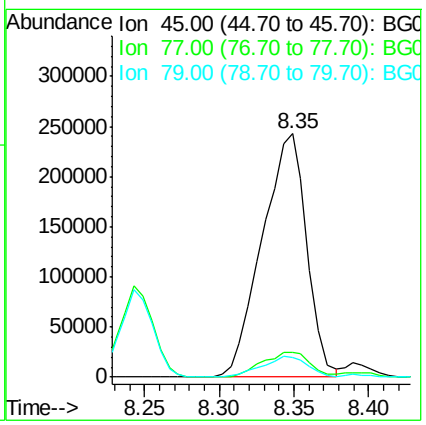


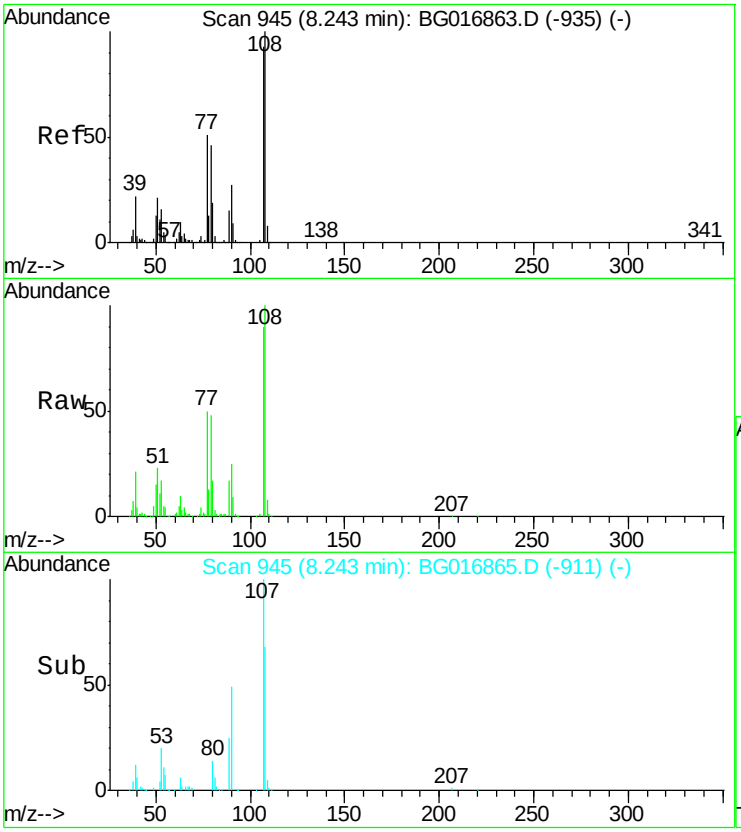


#16
2,2'-oxybis(1-Chloropropane)
Concen: 112.23 ng
RT: 8.35 min Scan# 963
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 45 Resp: 502628

Ion	Ratio	Lower	Upper
45	100		
77	10.1	0.0	31.8
79	8.2	0.0	29.1



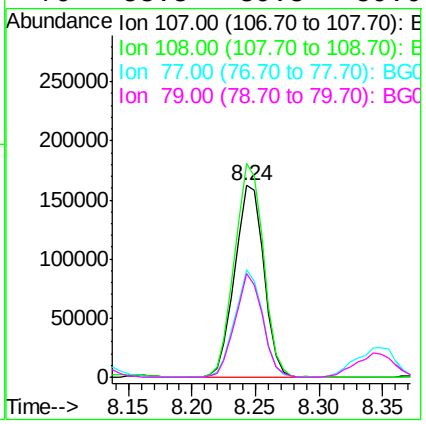


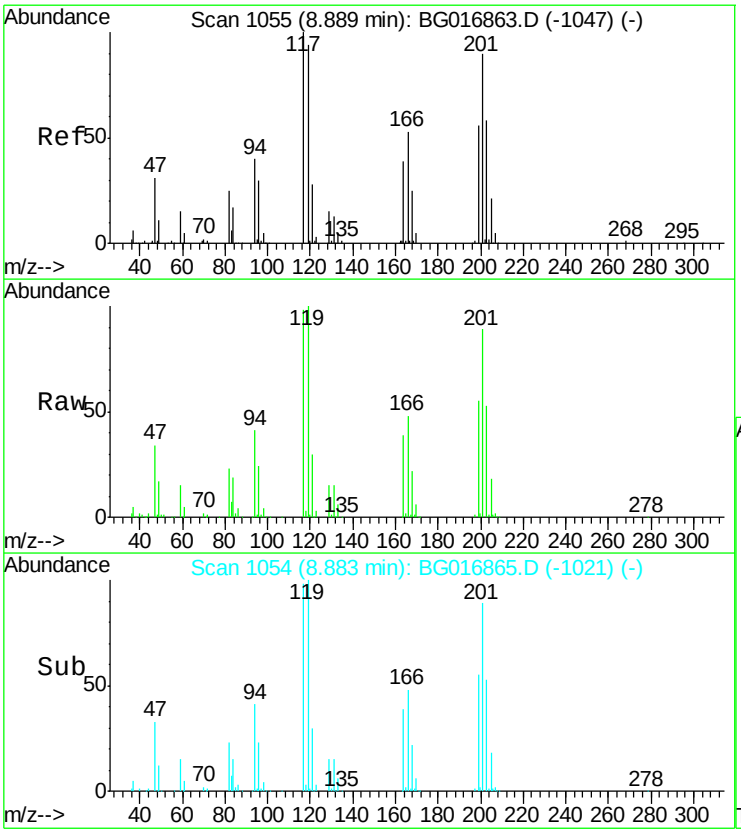
#17
2-Methylphenol
Concen: 65.46 ng
RT: 8.24 min Scan# 945
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 259111

Ion	Ratio	Lower	Upper
107	100		
108	111.3	85.9	128.9
77	55.9	43.8	65.6
79	53.8	39.8	59.6

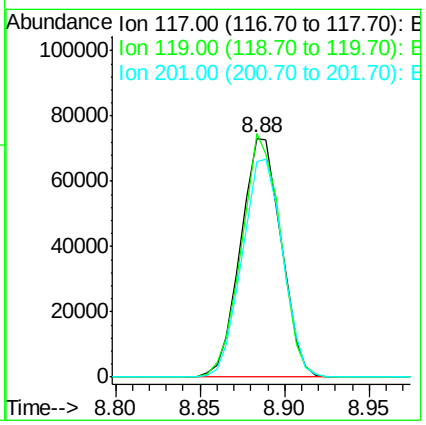


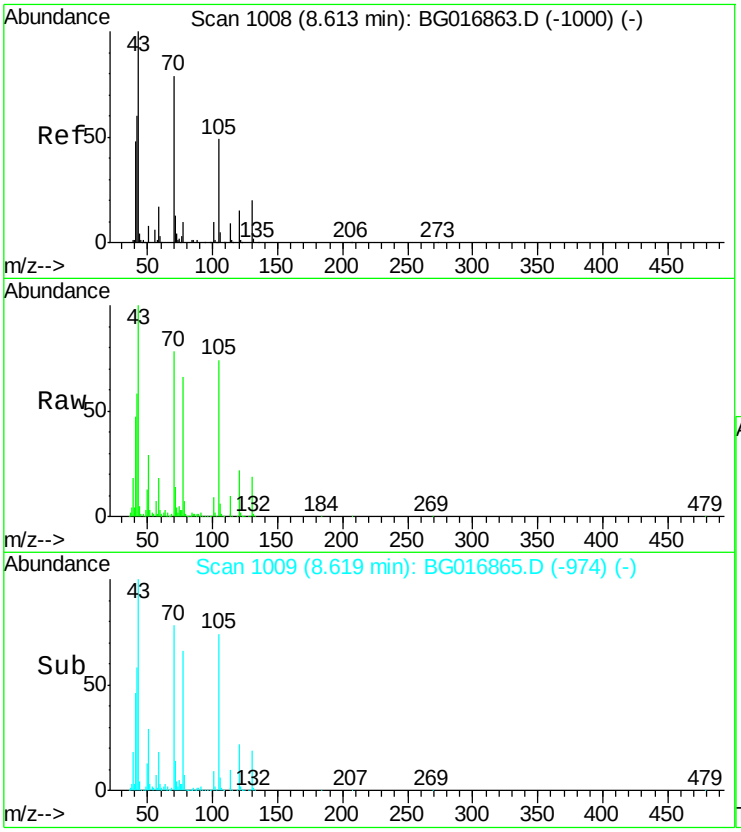


#18
Hexachloroethane
Concen: 65.06 ng
RT: 8.88 min Scan# 1054
Delta R.T. -0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:117 Resp: 122643

Ion	Ratio	Lower	Upper
117	100		
119	101.8	74.8	112.2
201	90.3	72.1	108.1



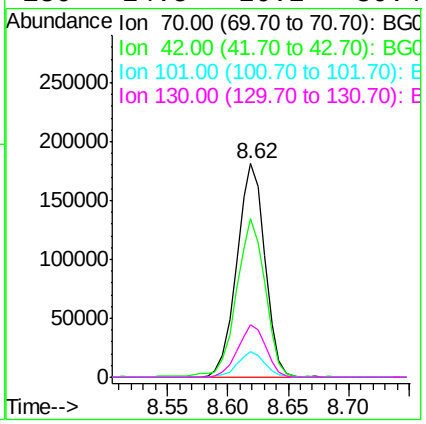


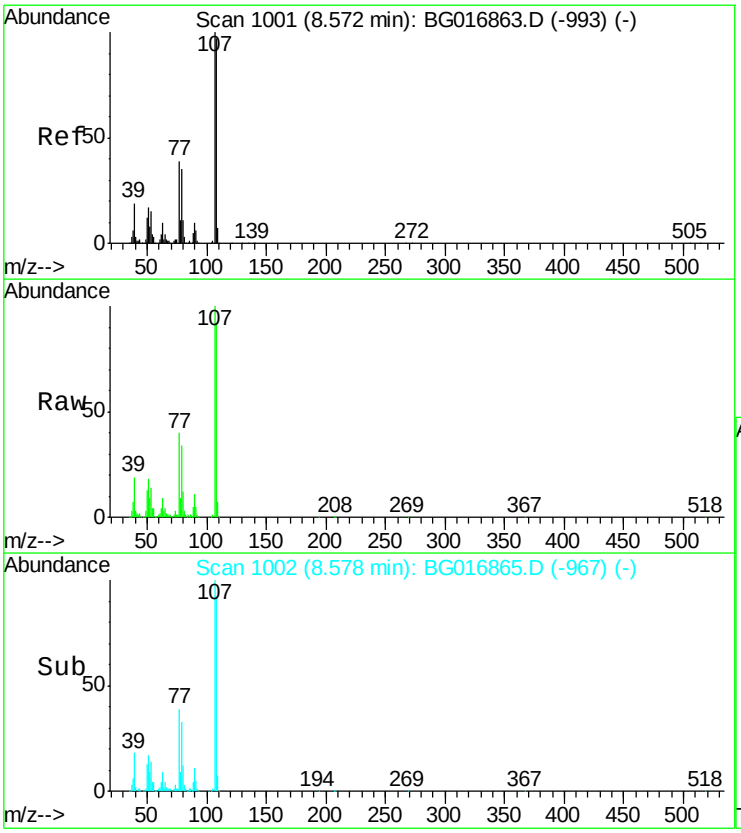
#19
n-Nitroso-di-n-propylamine
Concen: 81.72 ng
RT: 8.62 min Scan# 1009
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 293316

Ion	Ratio	Lower	Upper
70	100		
42	74.3	61.5	92.3
101	12.1	9.8	14.6
130	24.5	20.2	30.4

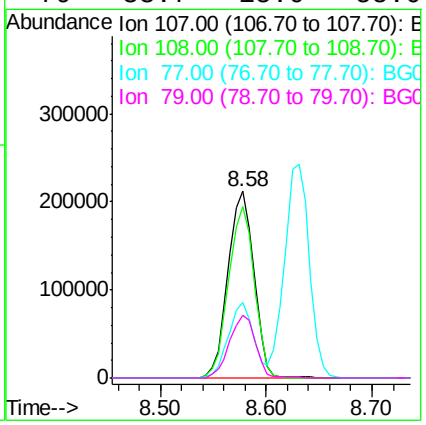


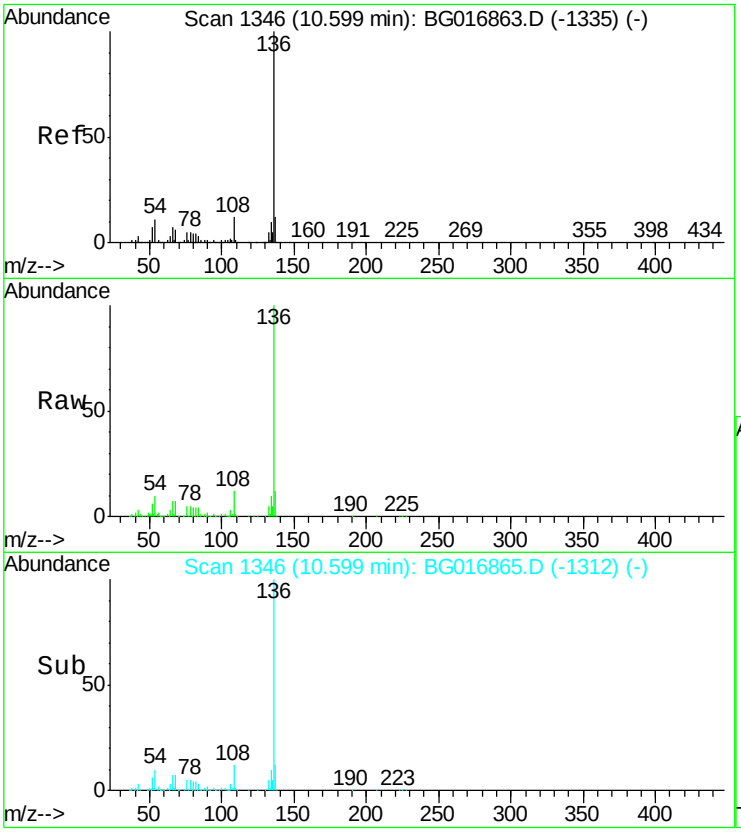


#20
3+4-Methylphenols
Concen: 66.00 ng
RT: 8.58 min Scan# 1002
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:107 Resp: 358635

Ion	Ratio	Lower	Upper
107	100		
108	91.9	76.6	116.6
77	40.5	19.0	59.0
79	33.7	15.0	55.0



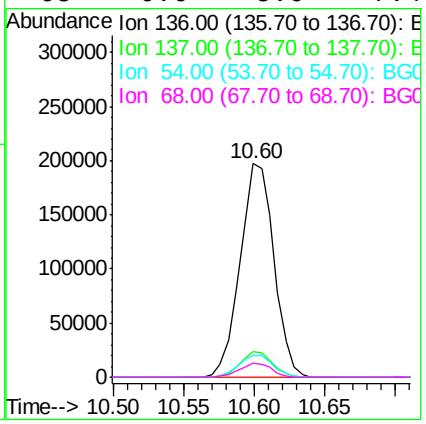


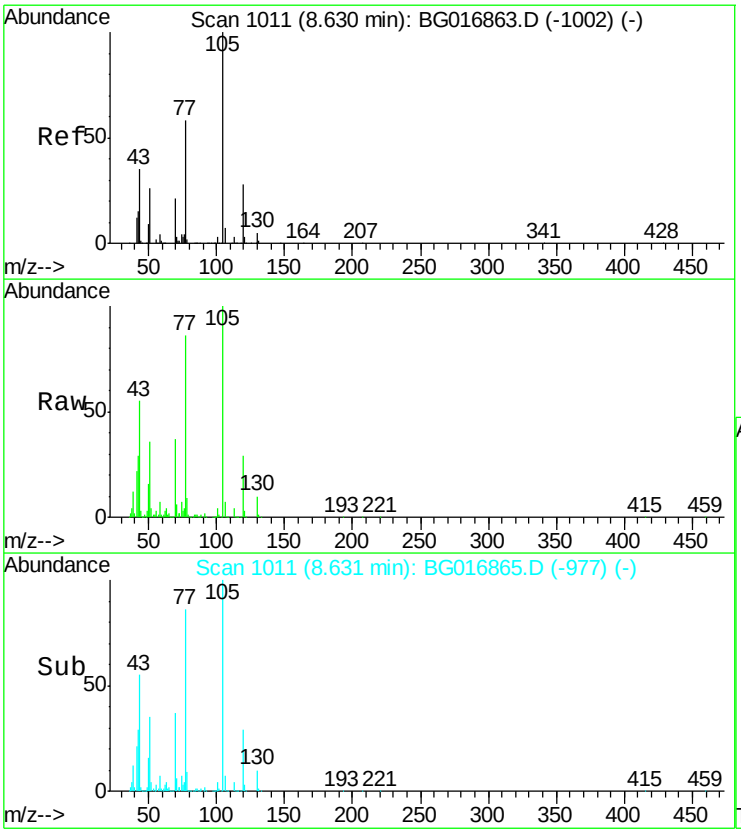
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.60 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 331503

Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.8	14.8
54	10.3	8.7	13.1
68	6.6	5.0	7.4

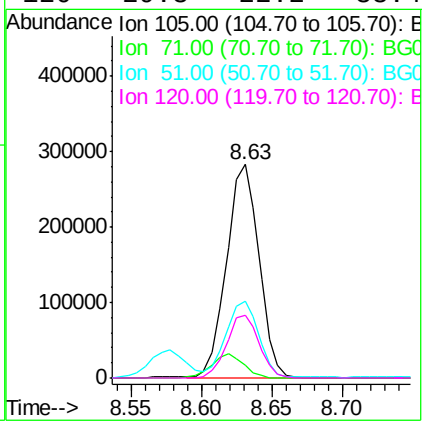


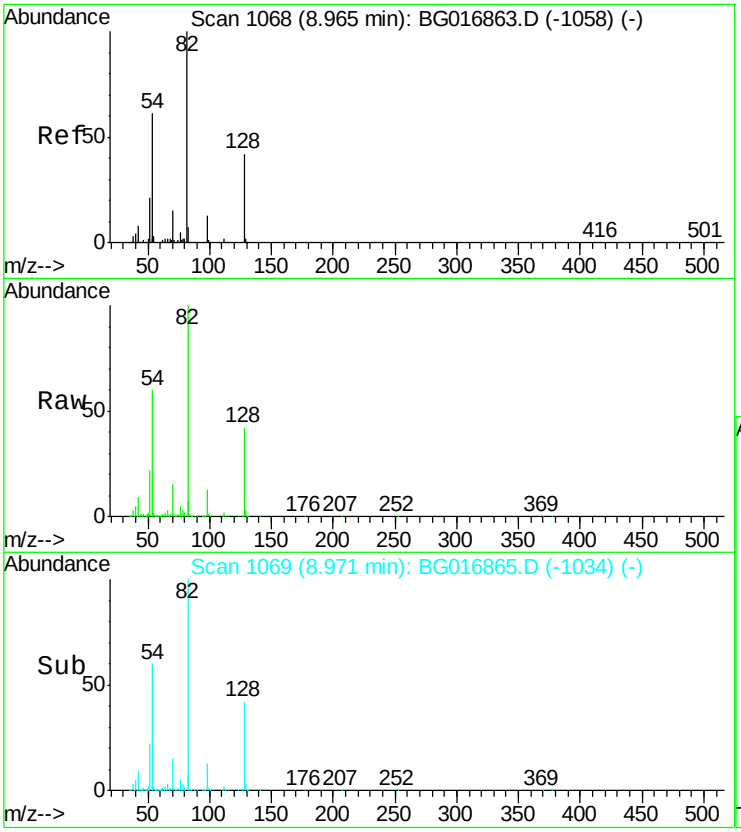


#22
Acetophenone
Concen: 66.62 ng
RT: 8.63 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:105 Resp: 451915

Ion	Ratio	Lower	Upper
105	100		
71	5.8	2.8	4.2#
51	35.9	29.4	44.2
120	29.3	22.2	33.4



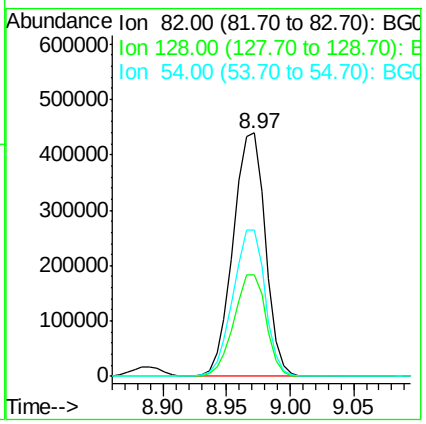


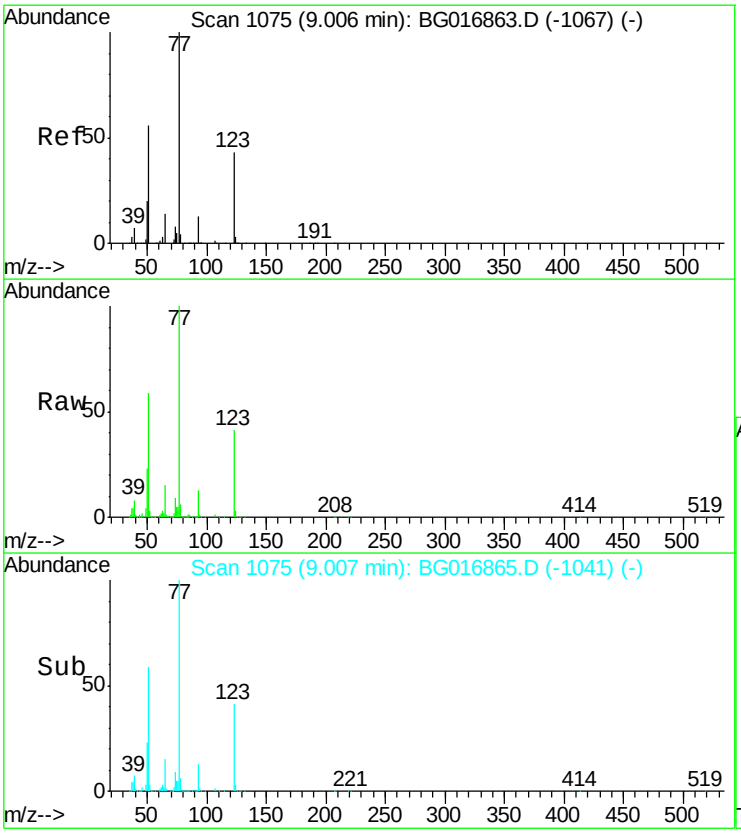
#23
Nitrobenzene-d5
Concen: 146.71 ng
RT: 8.97 min Scan# 1069
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 773695

Ion	Ratio	Lower	Upper
82	100		
128	41.9	33.2	49.8
54	60.2	48.6	72.8

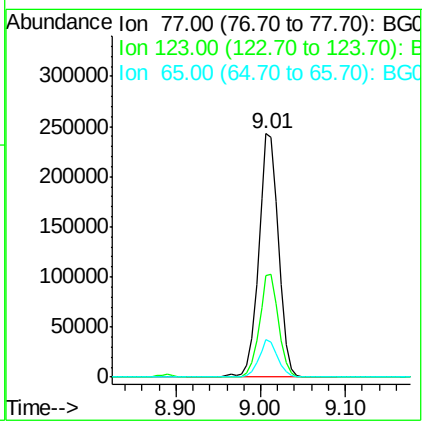


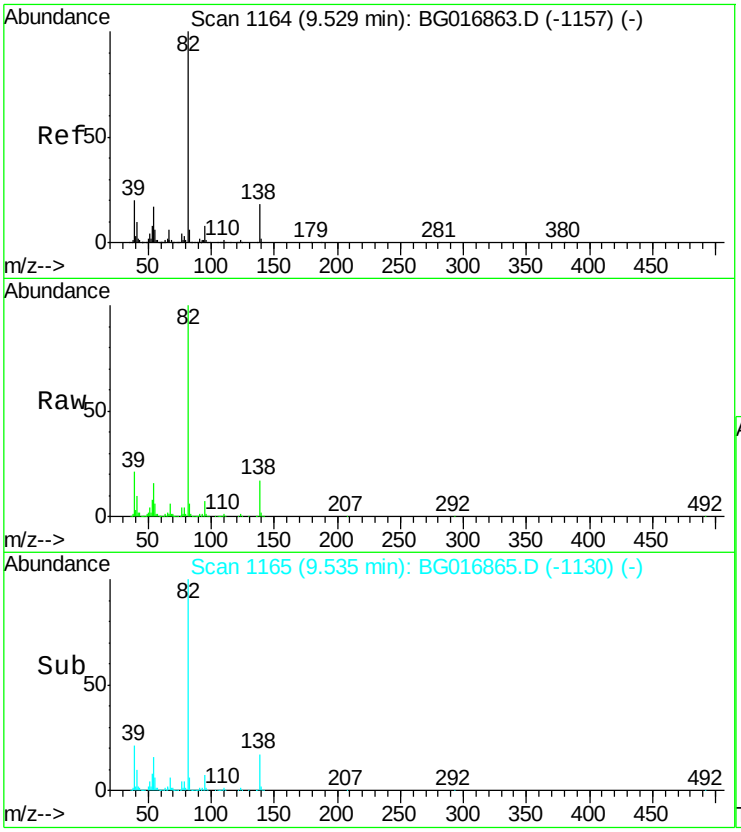


#24
Nitrobenzene
Concen: 78.75 ng
RT: 9.01 min Scan# 1075
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 77 Resp: 397946

Ion	Ratio	Lower	Upper
77	100		
123	41.5	34.0	51.0
65	15.4	11.2	16.8

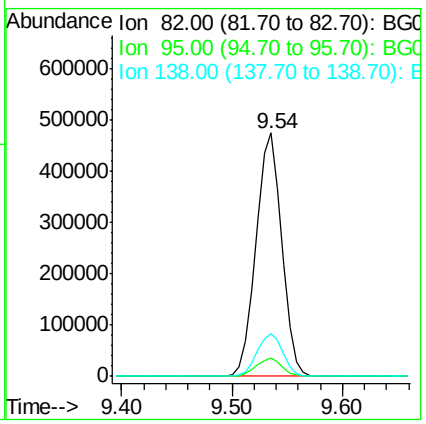




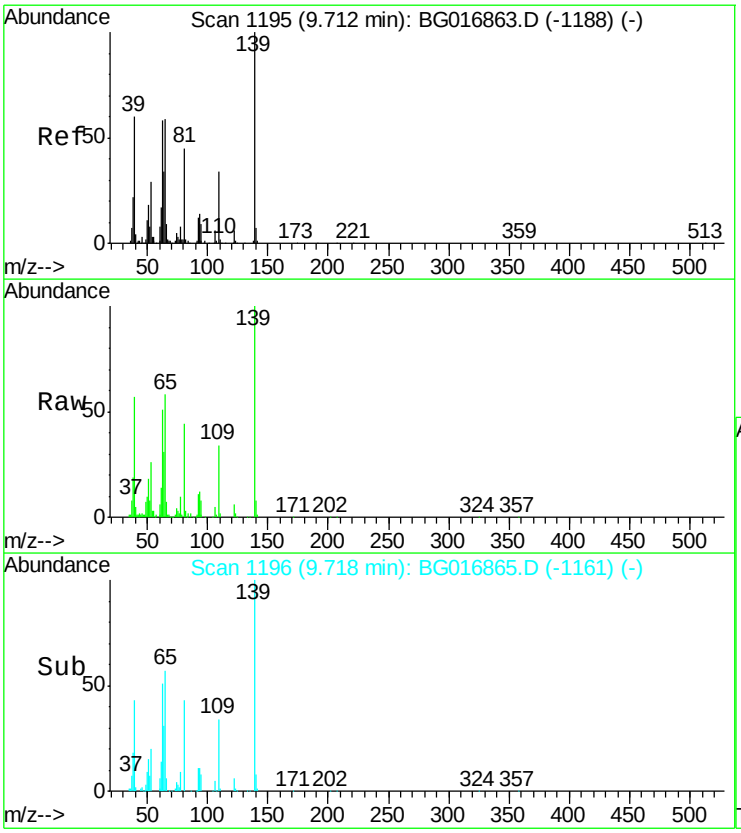
#25
Isophorone
Concen: 73.59 ng
RT: 9.54 min Scan# 1165
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 82 Resp: 776587

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.7	10.1
138	17.4	14.7	22.1



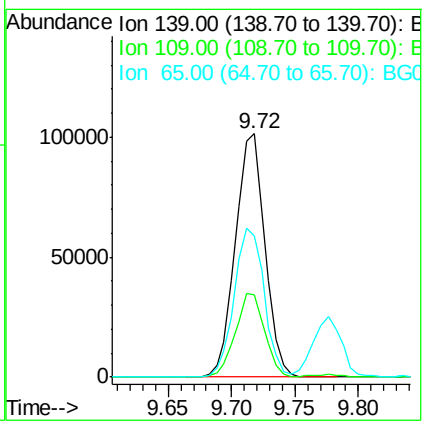
Instrument :
BNA_G
ClientSampleId :

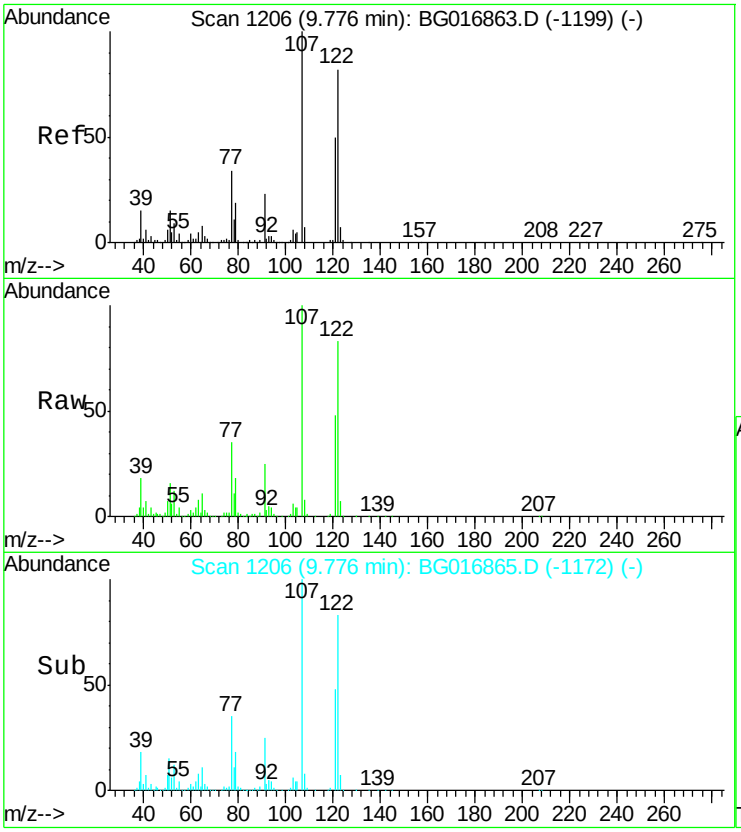


#26
2-Nitrophenol
Concen: 54.64 ng
RT: 9.72 min Scan# 1196
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:139 Resp: 163566

Ion	Ratio	Lower	Upper
139	100		
109	33.6	27.4	41.2
65	57.9	47.1	70.7



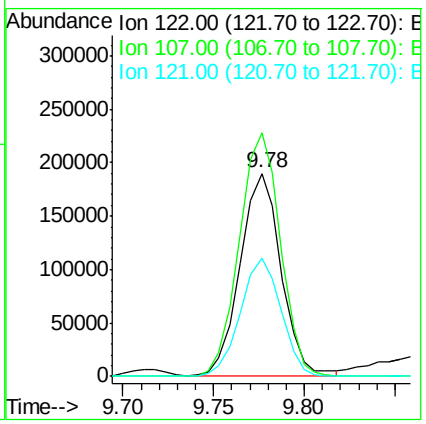


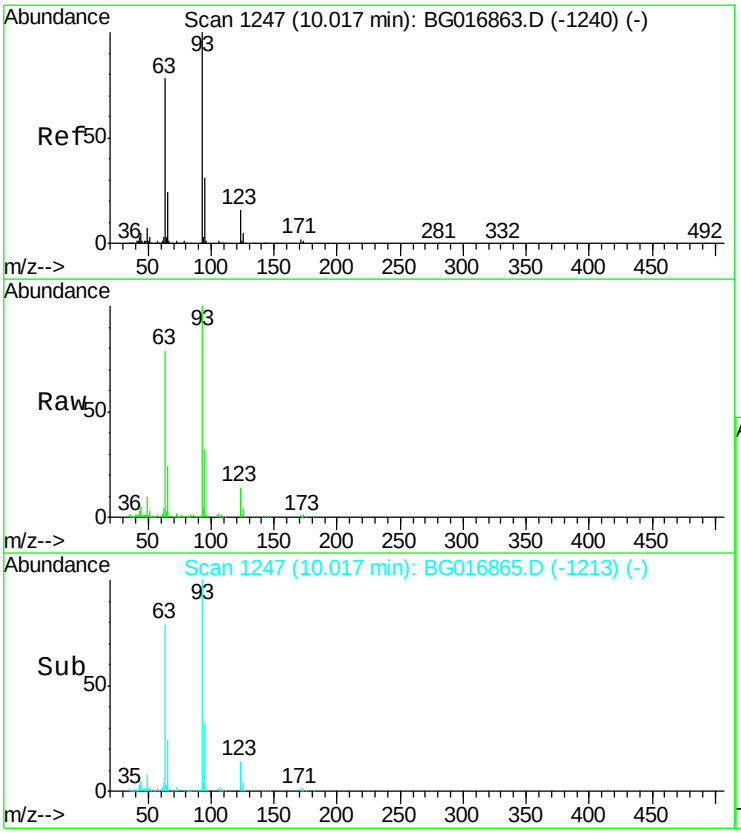
#27
2,4-Dimethylphenol
Concen: 58.57 ng
RT: 9.78 min Scan# 1206
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 294726

Ion	Ratio	Lower	Upper
122	100		
107	120.1	97.6	146.4
121	58.1	48.4	72.6

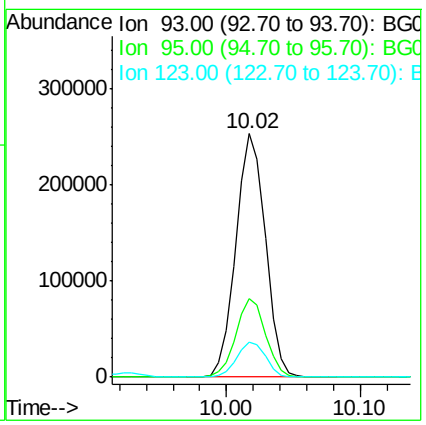


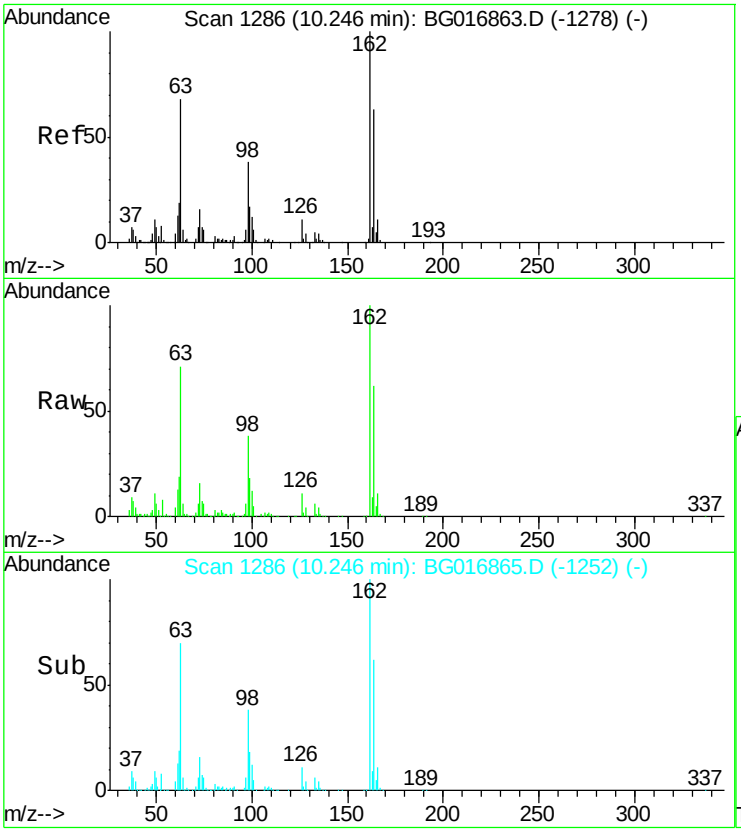


#28
bis(2-Chloroethoxy)methane
Concen: 64.52 ng
RT: 10.02 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 93 Resp: 386236

Ion	Ratio	Lower	Upper
93	100		
95	32.2	24.8	37.2
123	14.1	12.6	19.0



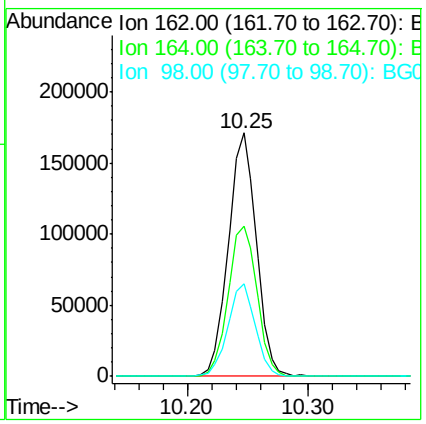


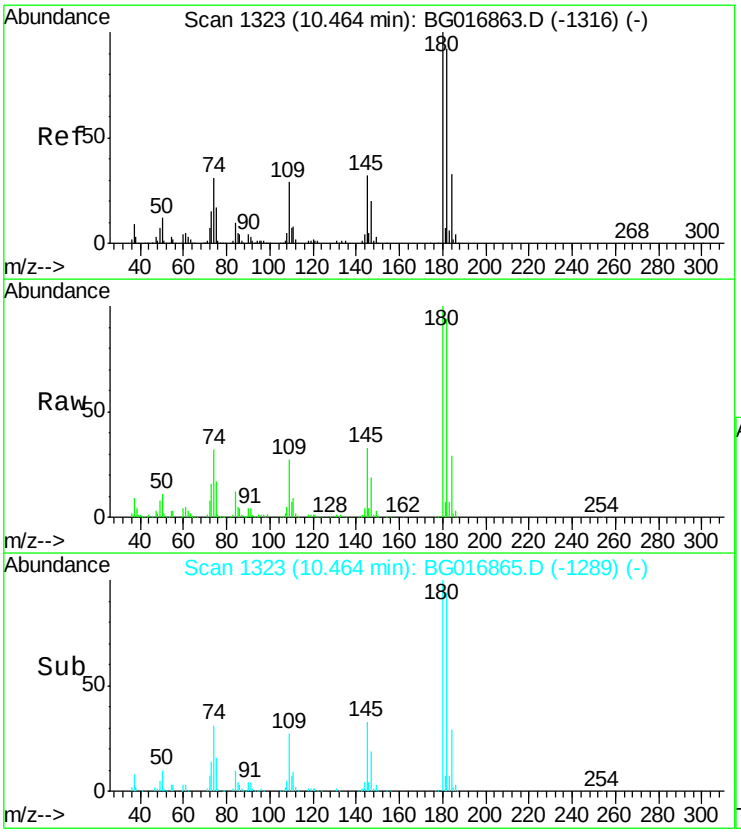
#29
2,4-Dichlorophenol
Concen: 62.50 ng
RT: 10.25 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 275554

Ion	Ratio	Lower	Upper
162	100		
164	61.8	42.9	82.9
98	38.0	18.4	58.4

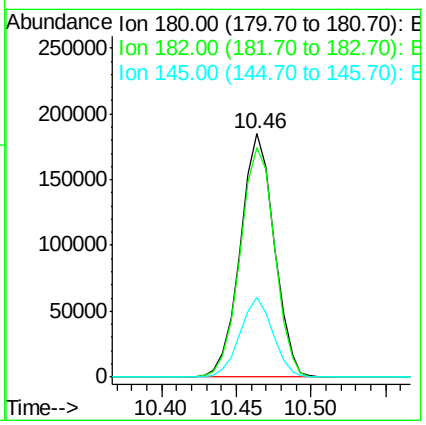


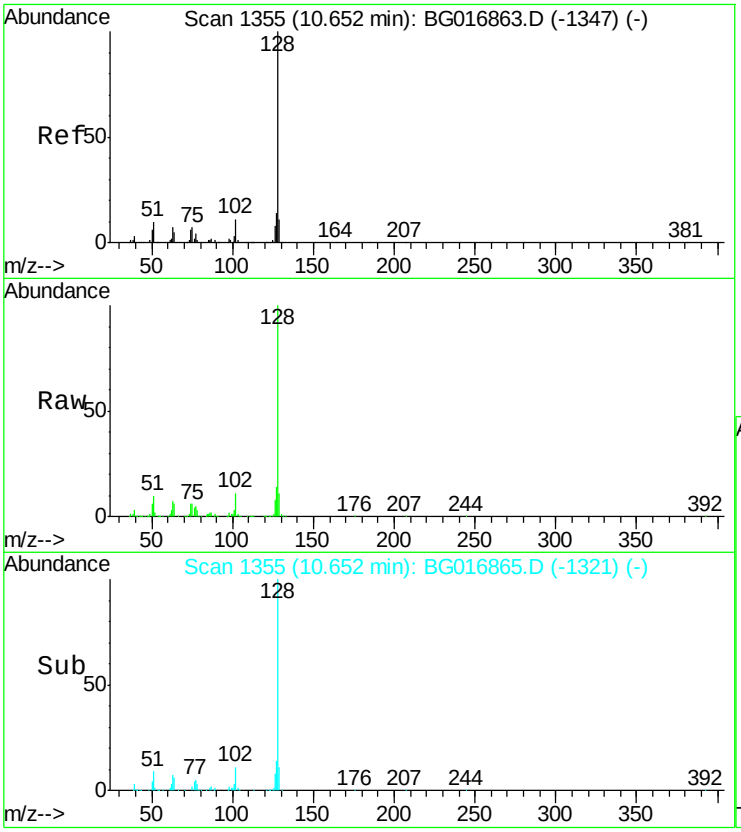


#30
1,2,4-Trichlorobenzene
Concen: 62.11 ng
RT: 10.46 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:180 Resp: 291132

Ion	Ratio	Lower	Upper
180	100		
182	94.3	73.8	110.8
145	32.5	25.4	38.0



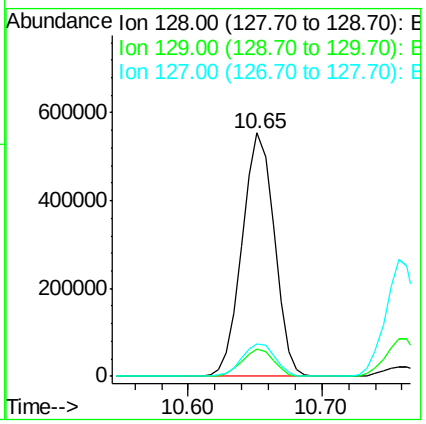


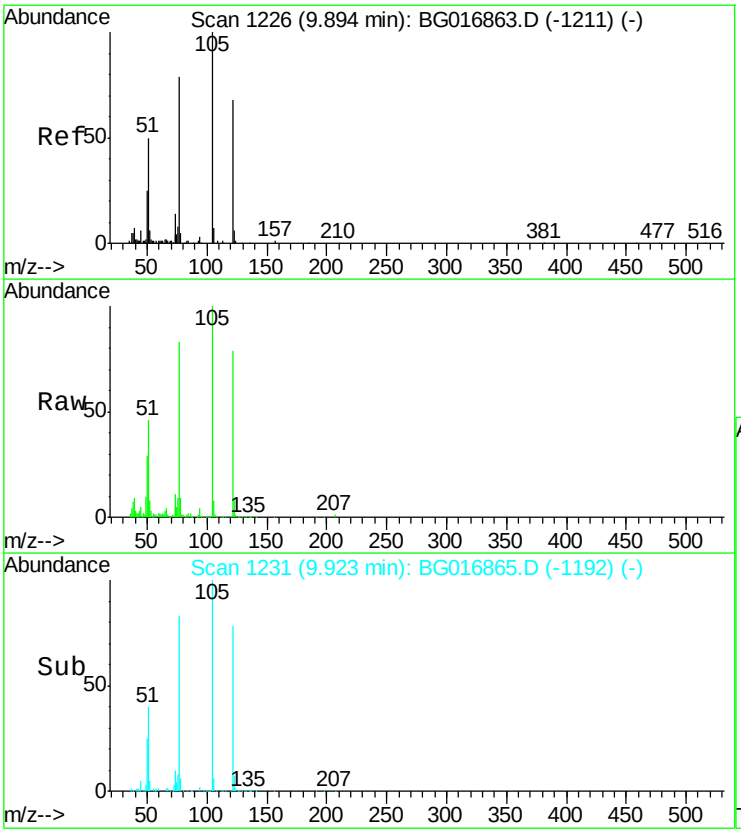
#31
Naphthalene
Concen: 55.94 ng
RT: 10.65 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 921197

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.1	13.7
127	13.5	10.9	16.3

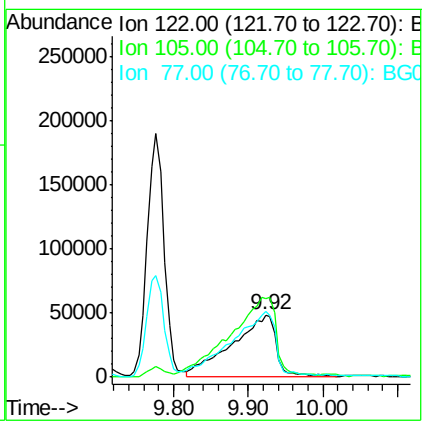


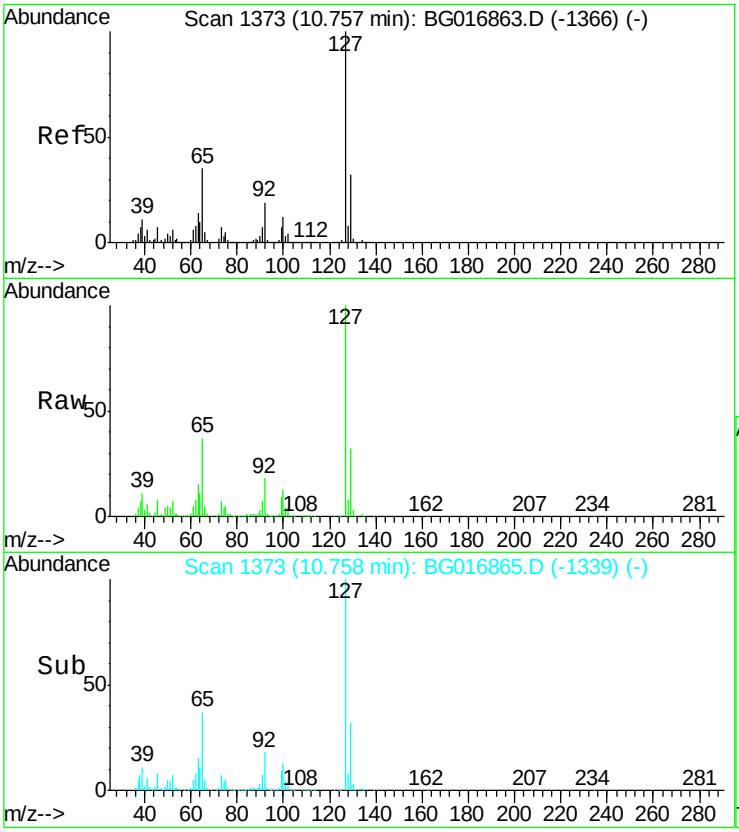


#32
Benzoic acid
Concen: 79.18 ng
RT: 9.92 min Scan# 1231
Delta R.T. 0.03 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:122 Resp: 203277

Ion	Ratio	Lower	Upper
122	100		
105	126.7	123.2	163.2
77	105.8	93.0	133.0



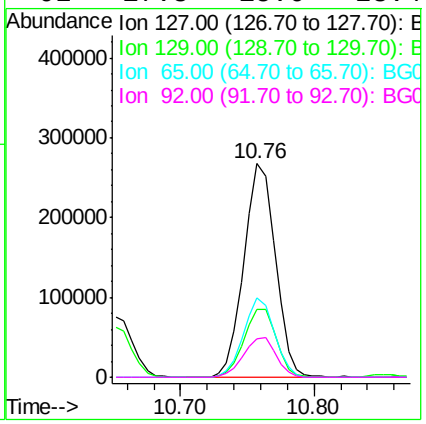


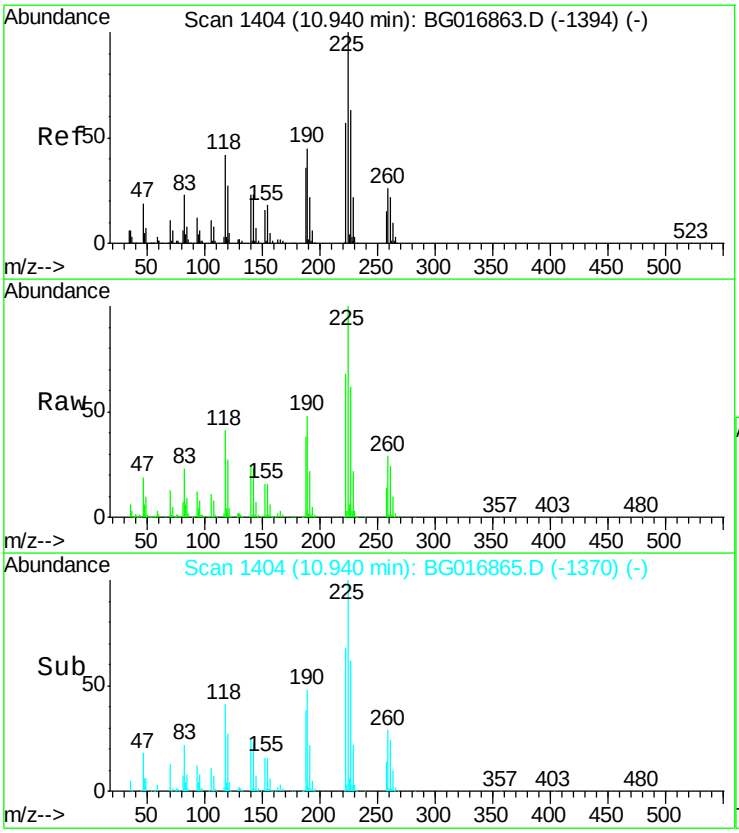
#33
4-Chloroaniline
Concen: 60.73 ng
RT: 10.76 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 436869

Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.8	38.6
65	37.0	28.2	42.2
92	17.8	15.6	23.4

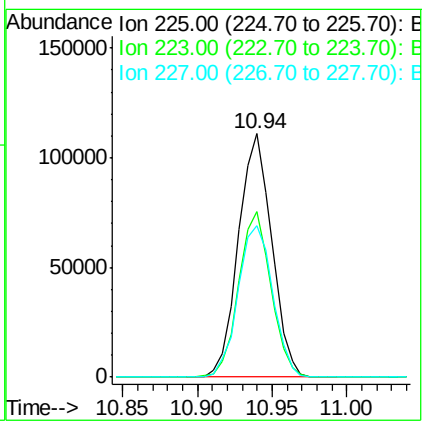


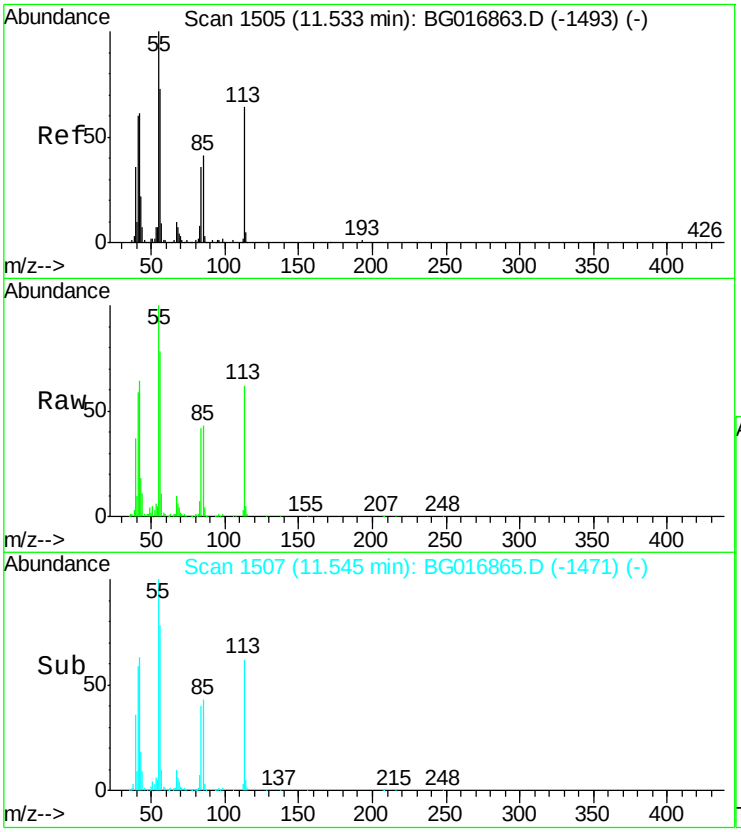


#34
Hexachlorobutadiene
Concen: 76.63 ng
RT: 10.94 min Scan# 1404
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:225 Resp: 171534

Ion	Ratio	Lower	Upper
225	100		
223	68.0	45.8	68.6
227	62.3	50.7	76.1



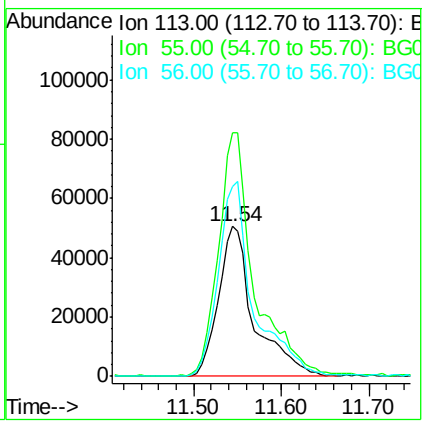


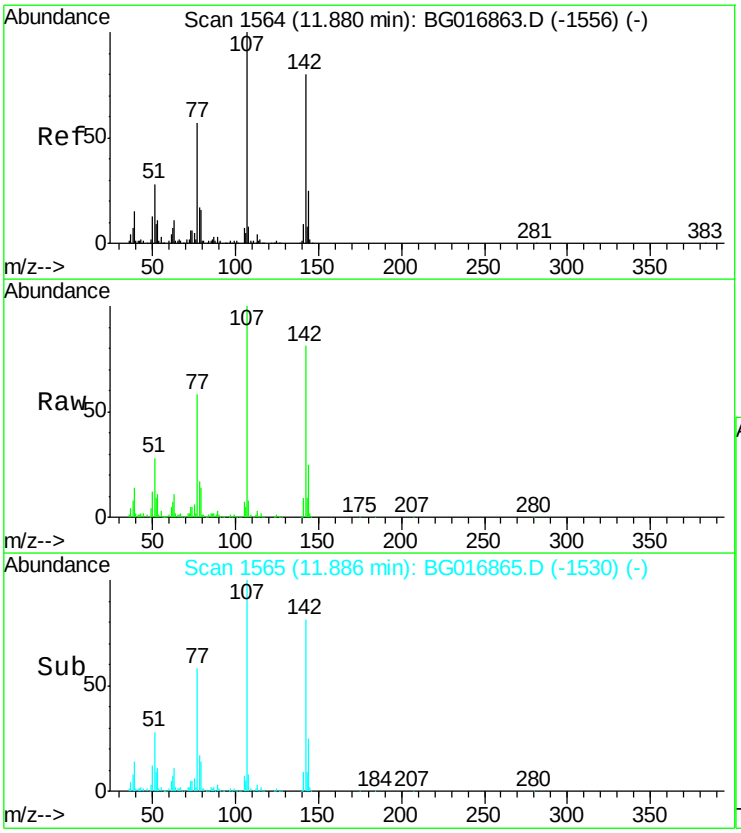
#35
Caprolactam
Concen: 59.67 ng
RT: 11.54 min Scan# 1507
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 142652

Ion	Ratio	Lower	Upper
113	100		
55	162.3	137.1	177.1
56	126.2	94.3	134.3

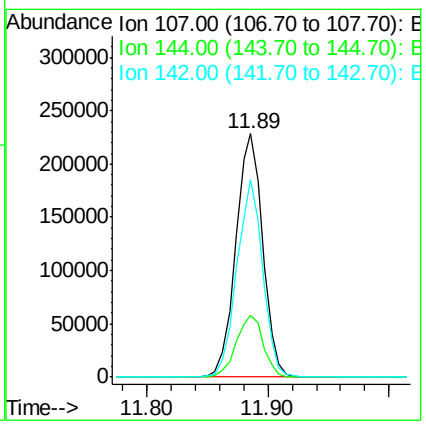


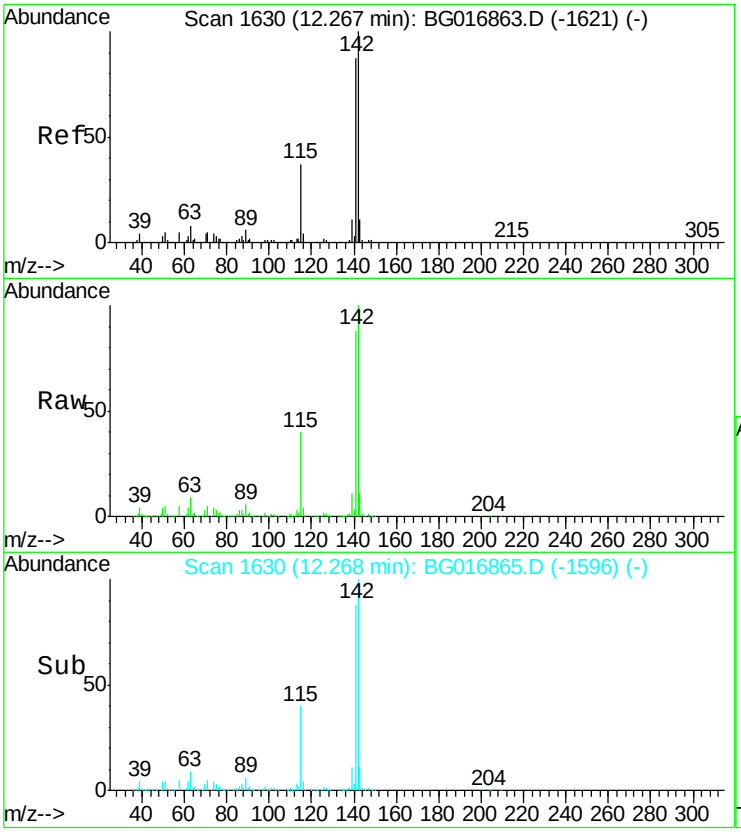


#36
4-Chloro-3-methylphenol
Concen: 69.76 ng
RT: 11.89 min Scan# 1565
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:107 Resp: 353682

Ion	Ratio	Lower	Upper
107	100		
144	25.2	20.2	30.2
142	80.9	64.2	96.2



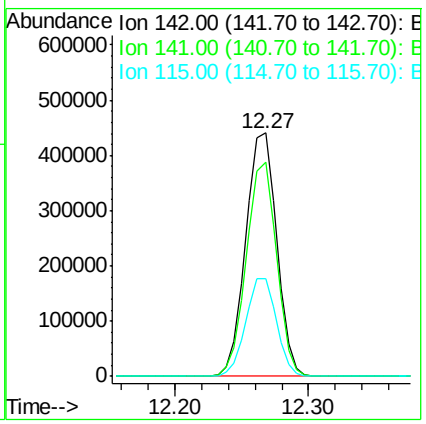


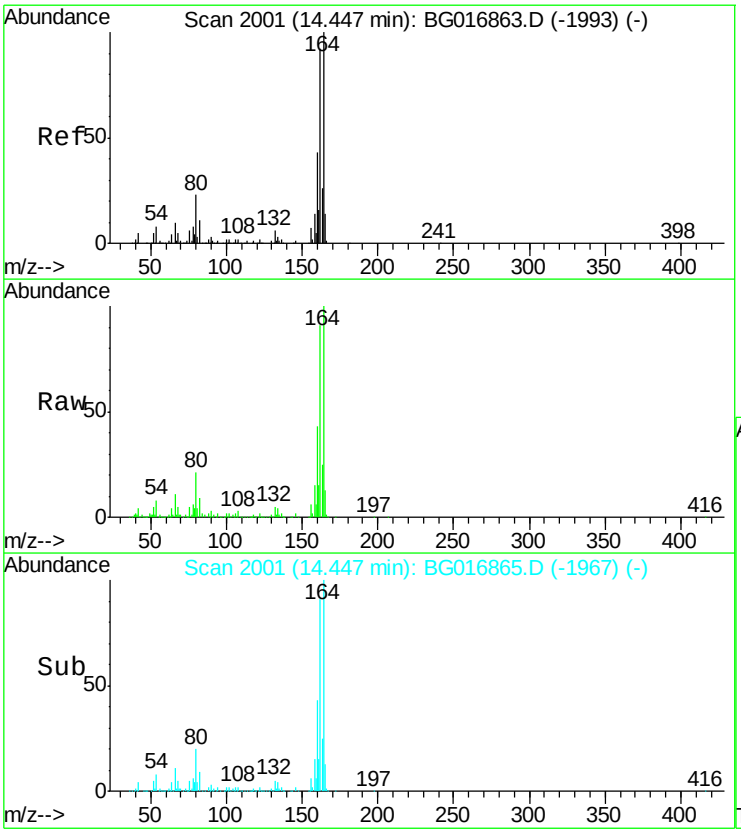
#37
2-Methylnaphthalene
Concen: 57.98 ng
RT: 12.27 min Scan# 1630
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 702654

Ion	Ratio	Lower	Upper
142	100		
141	87.9	69.9	104.9
115	40.1	29.8	44.8

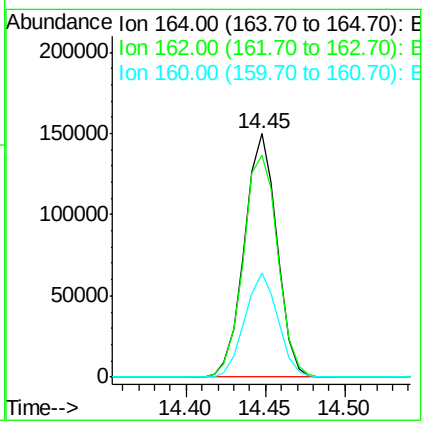


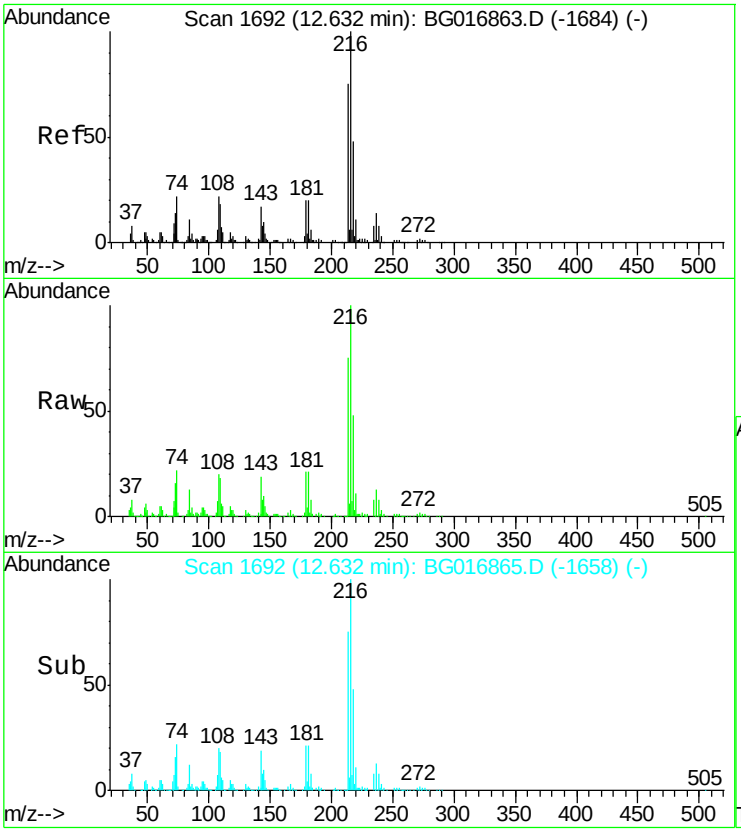


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.45 min Scan# 2001
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:164 Resp: 213789

Ion	Ratio	Lower	Upper
164	100		
162	91.0	74.0	111.0
160	42.6	34.7	52.1



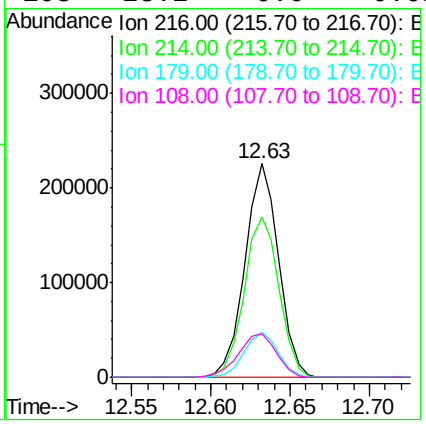


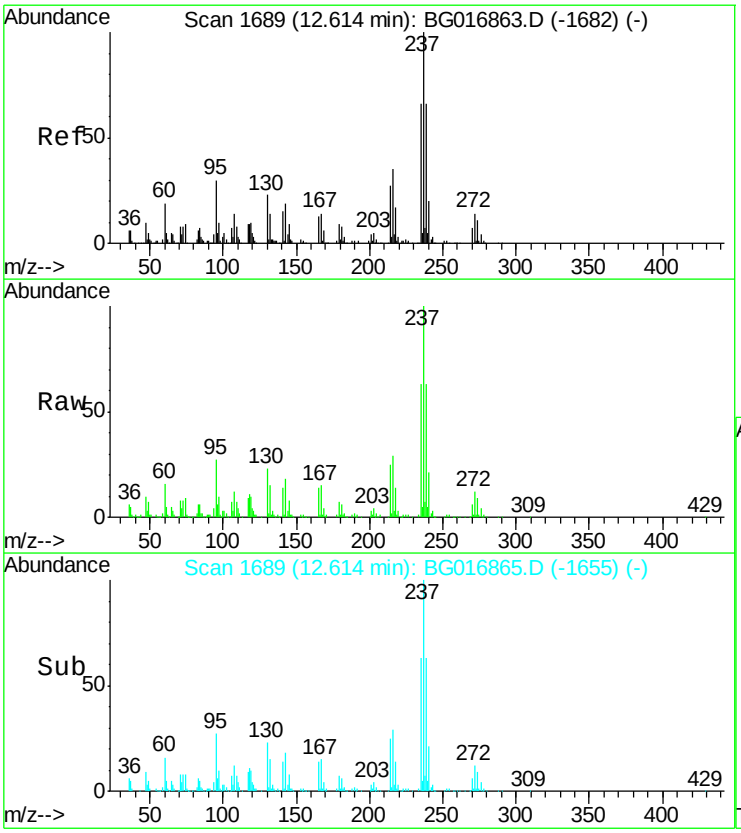
#39
1,2,4,5-Tetrachlorobenzene
Concen: 66.47 ng
RT: 12.63 min Scan# 1692
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 330621

Ion	Ratio	Lower	Upper
216	100		
214	77.7	0.0	0.0#
179	21.3	0.0	0.0#
108	23.2	0.0	0.0#

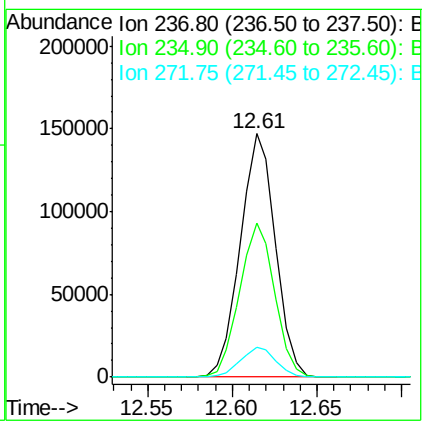


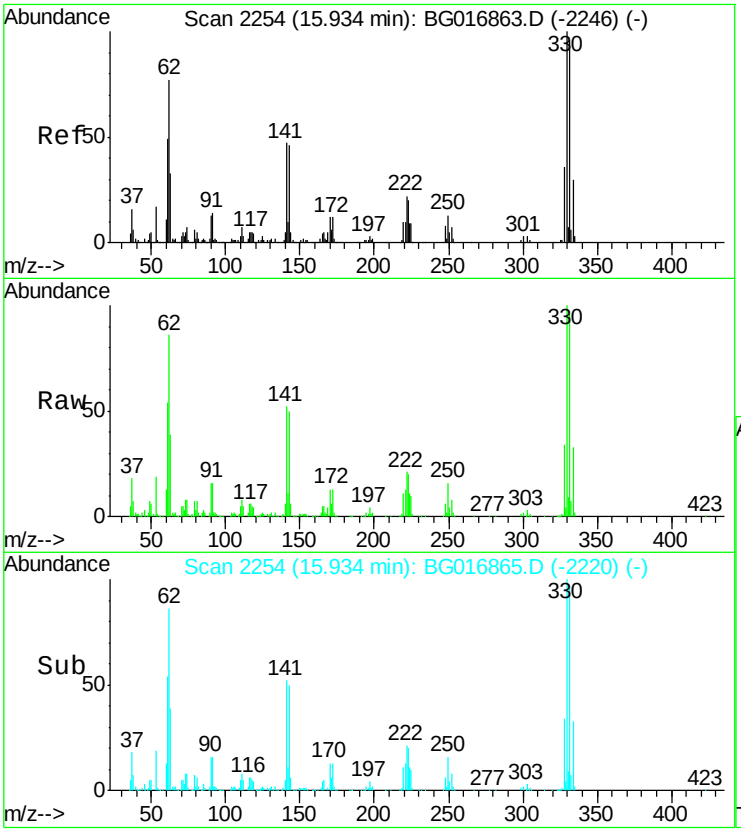


#40
Hexachlorocyclopentadiene
Concen: 162.68 ng
RT: 12.61 min Scan# 1689
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:237 Resp: 212422

Ion	Ratio	Lower	Upper
237	100		
235	63.3	45.5	85.5
272	12.1	0.0	33.7



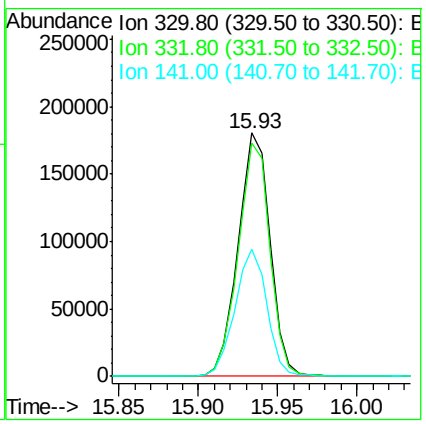


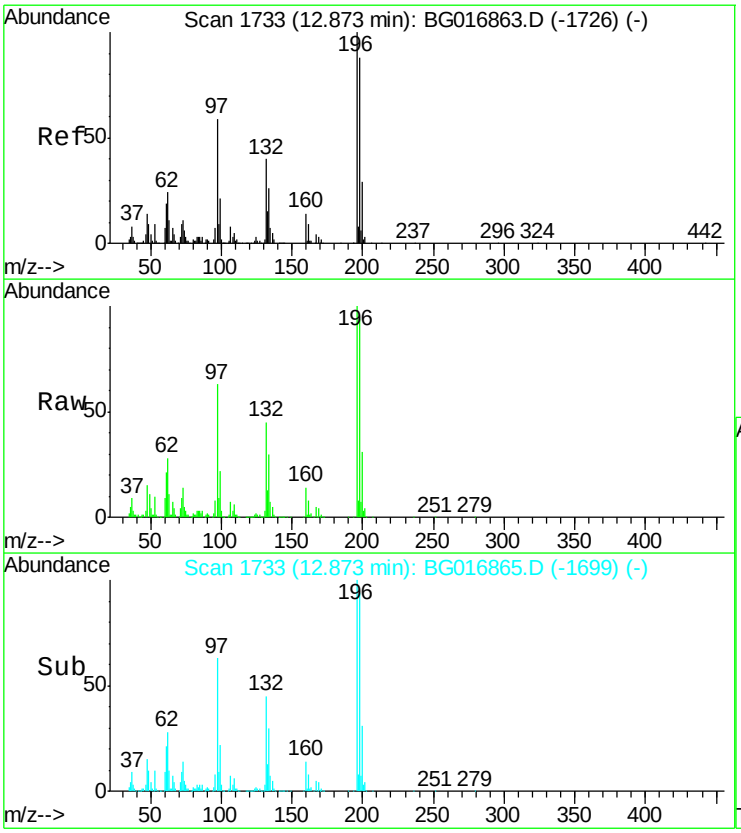
#41
2,4,6-Tribromophenol
Concen: 151.97 ng
RT: 15.93 min Scan# 2254
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 252374

Ion	Ratio	Lower	Upper
330	100		
332	95.1	0.0	0.0#
141	52.4	0.0	0.0#

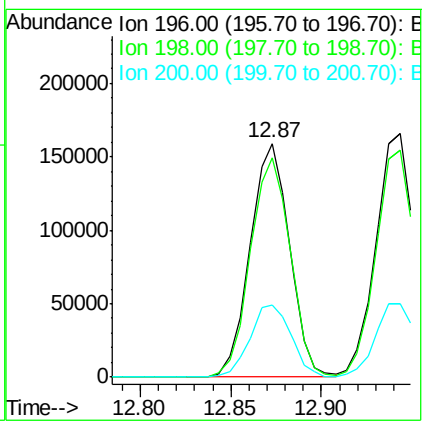


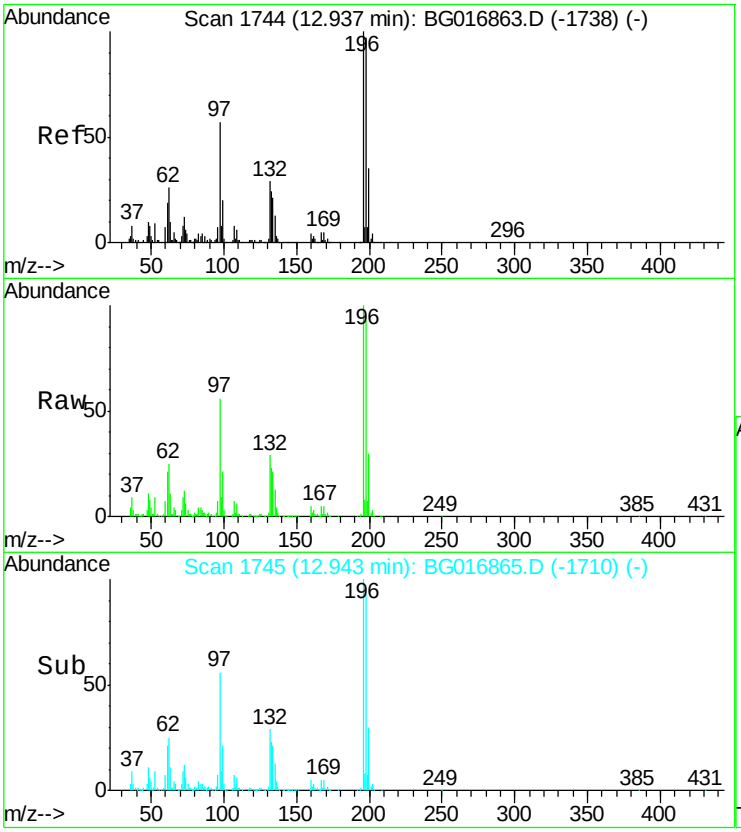


#42
2,4,6-Trichlorophenol
Concen: 64.15 ng
RT: 12.87 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:196 Resp: 240240

Ion	Ratio	Lower	Upper
196	100		
198	93.8	70.7	106.1
200	30.9	23.0	34.4



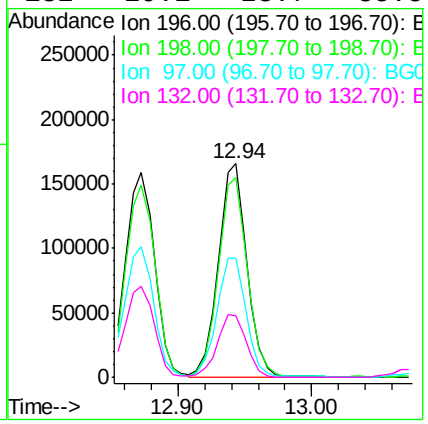


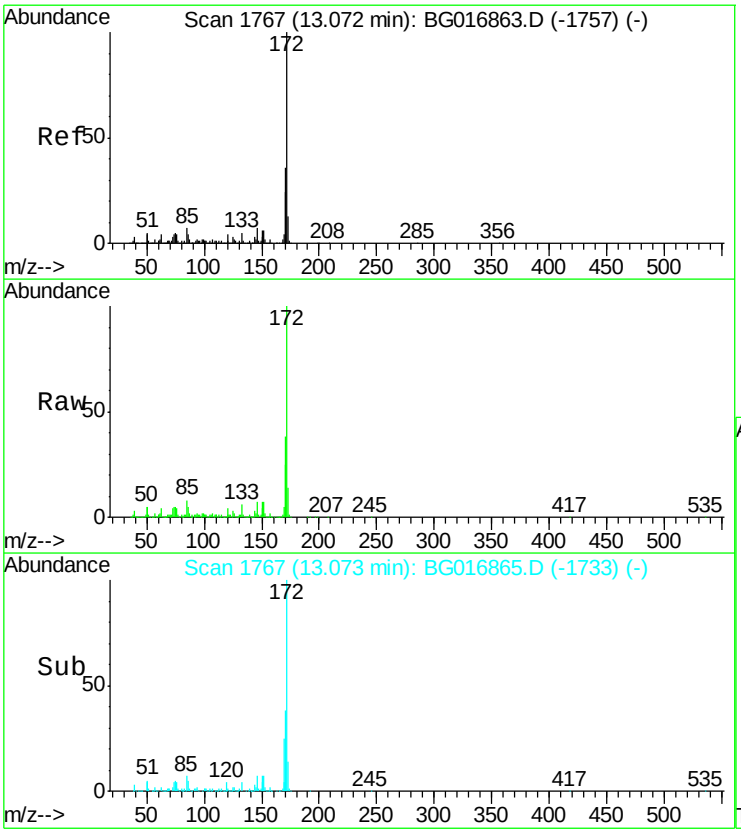
#43
2,4,5-Trichlorophenol
Concen: 65.78 ng
RT: 12.94 min Scan# 1745
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 249957

Ion	Ratio	Lower	Upper
196	100		
198	93.5	77.5	116.3
97	56.0	45.9	68.9
132	29.1	23.7	35.5

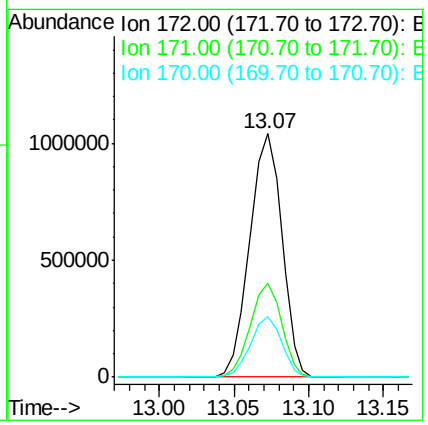


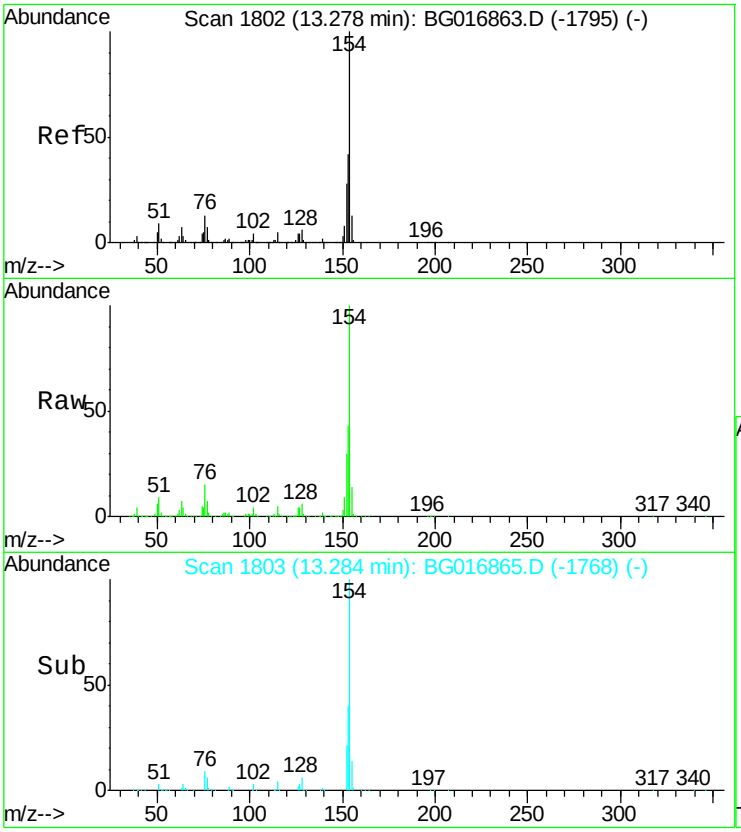


#44
2-Fluorobiphenyl
Concen: 112.02 ng
RT: 13.07 min Scan# 1767
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:172 Resp: 1554312

Ion	Ratio	Lower	Upper
172	100		
171	38.4	29.0	43.4
170	24.8	19.0	28.4



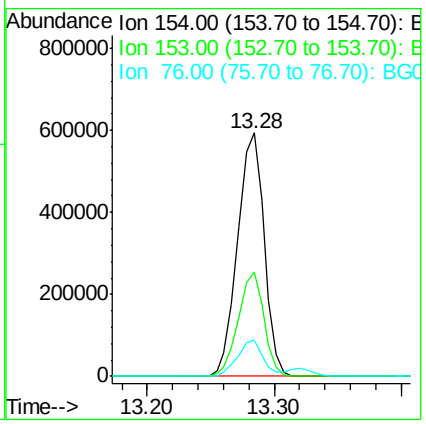


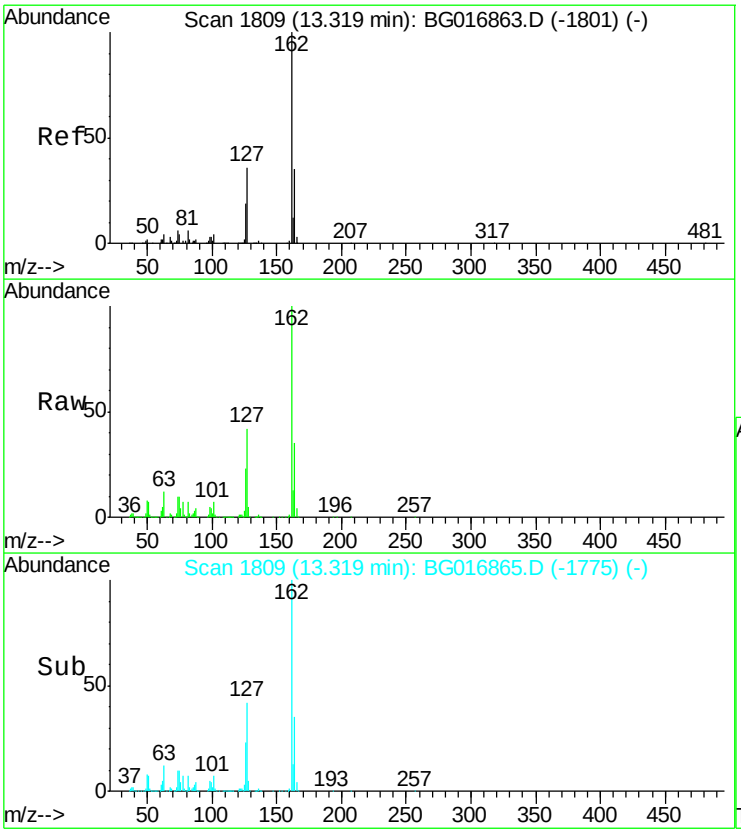
#45
1,1'-Biphenyl
Concen: 55.03 ng
RT: 13.28 min Scan# 1803
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 861611

Ion	Ratio	Lower	Upper
154	100		
153	42.5	22.0	62.0
76	14.7	0.0	33.3

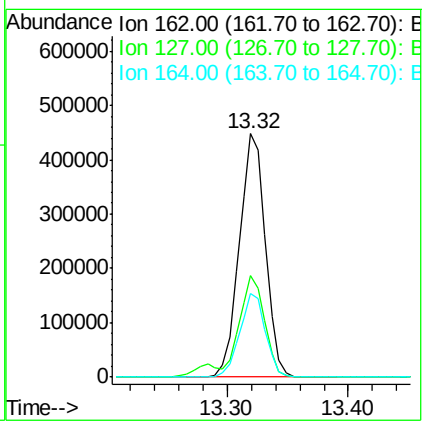


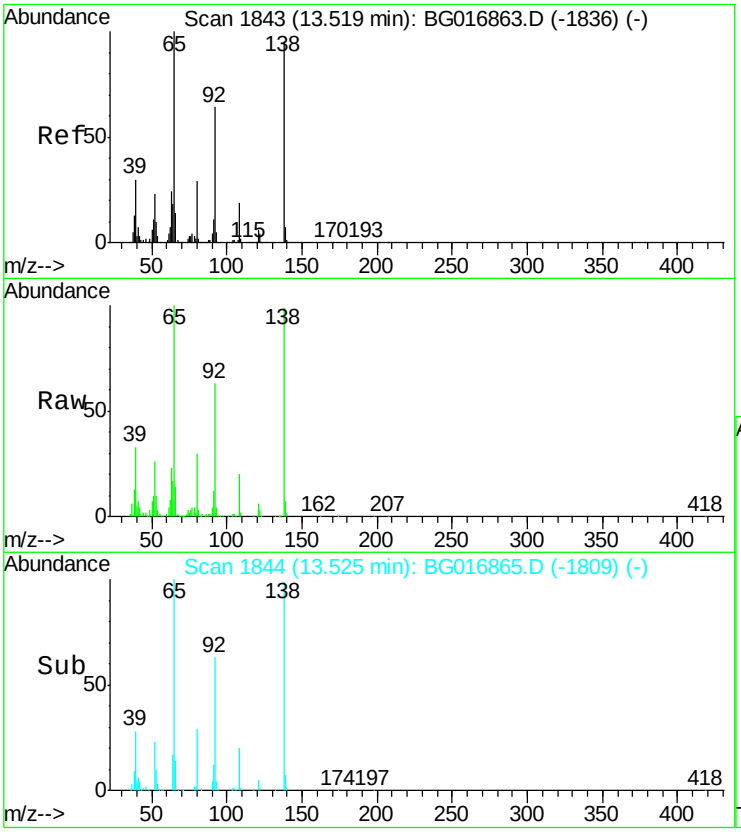


#46
2-Chloronaphthalene
Concen: 55.51 ng
RT: 13.32 min Scan# 1809
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:162 Resp: 672617

Ion	Ratio	Lower	Upper
162	100		
127	41.7	31.2	46.8
164	34.5	27.8	41.6



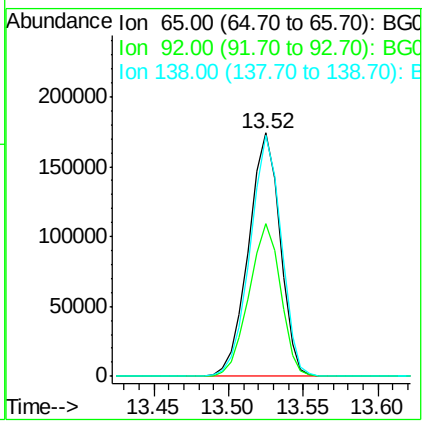


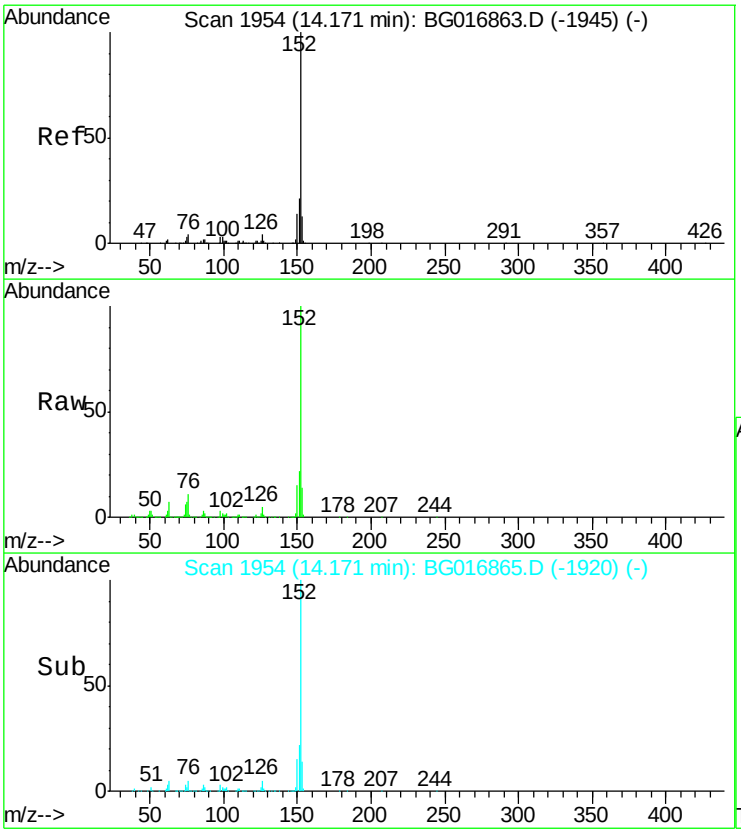
#47
2-Nitroaniline
Concen: 79.56 ng
RT: 13.52 min Scan# 1844
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 254232

Ion	Ratio	Lower	Upper
65	100		
92	62.6	51.0	76.6
138	99.3	76.2	114.2

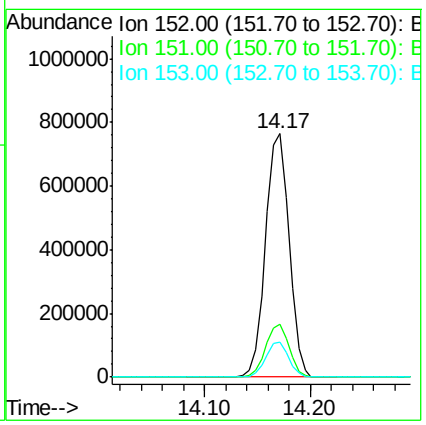


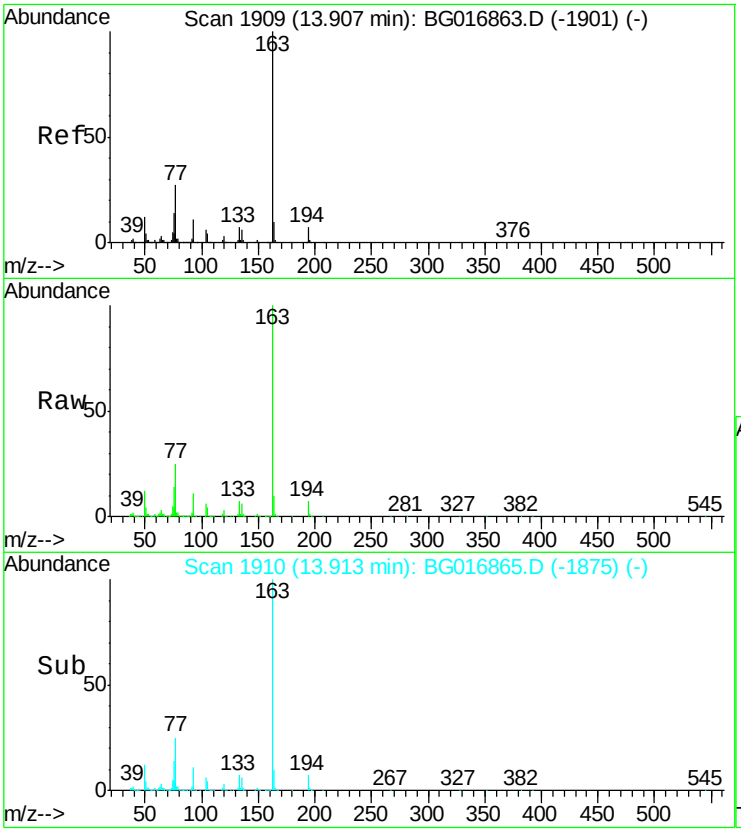


#48
Acenaphthylene
Concen: 54.98 ng
RT: 14.17 min Scan# 1954
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:152 Resp: 1181750

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.0	25.4
153	14.5	10.7	16.1



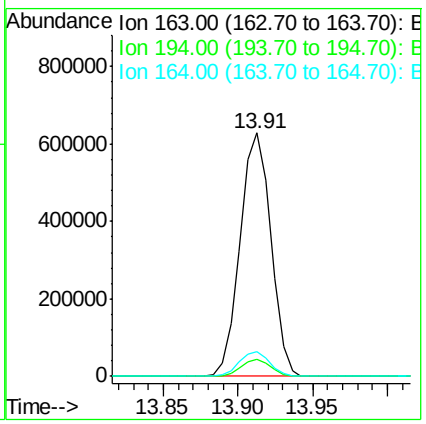


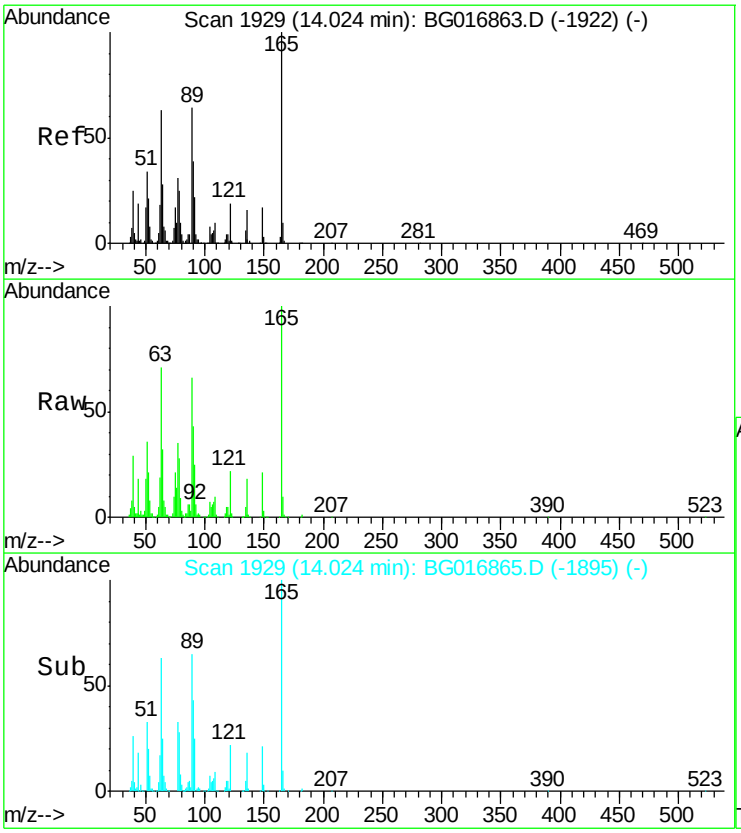
#49
Dimethylphthalate
Concen: 58.15 ng
RT: 13.91 min Scan# 1910
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 895922

Ion	Ratio	Lower	Upper
163	100		
194	7.1	5.2	7.8
164	10.1	8.4	12.6

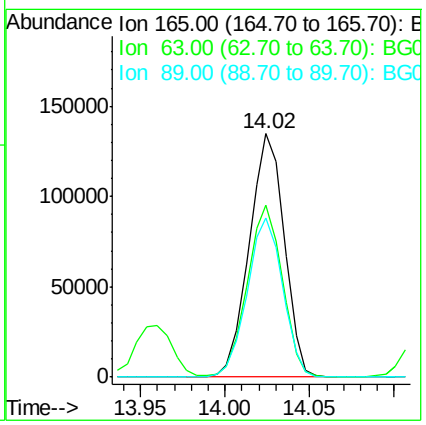


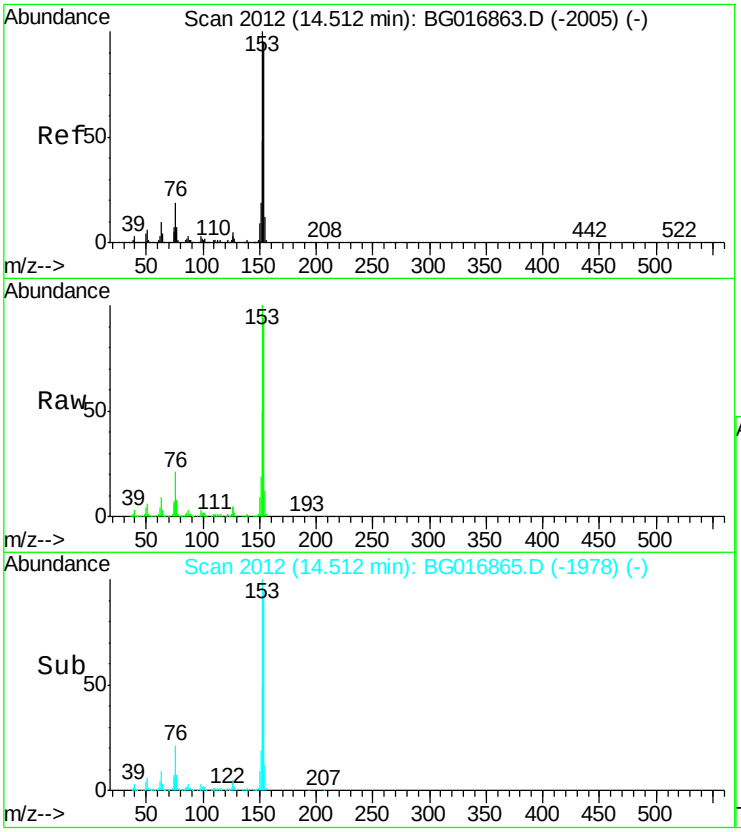


#50
2,6-Dinitrotoluene
Concen: 52.55 ng
RT: 14.02 min Scan# 1929
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:165 Resp: 194543

Ion	Ratio	Lower	Upper
165	100		
63	70.5	50.9	76.3
89	65.6	51.4	77.2



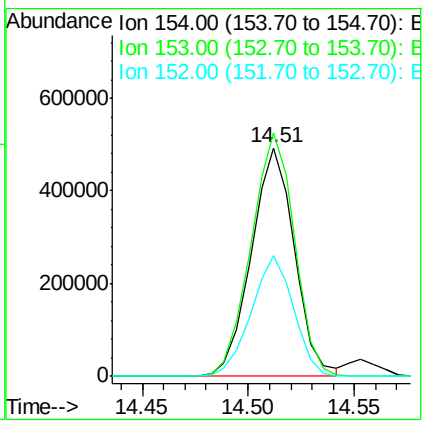


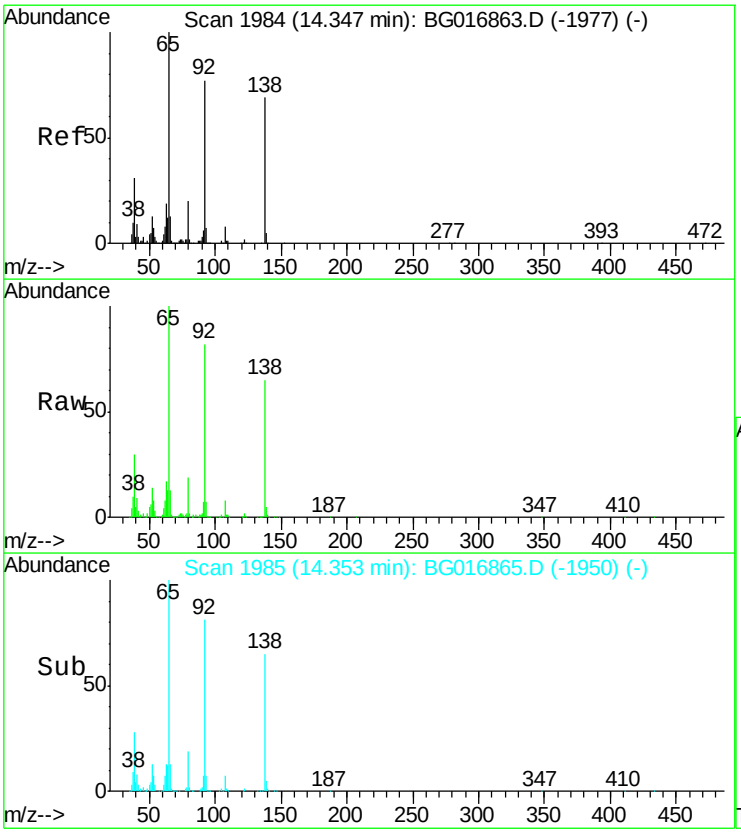
#51
Acenaphthene
Concen: 54.63 ng
RT: 14.51 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 699485

Ion	Ratio	Lower	Upper
154	100		
153	106.5	84.2	126.4
152	53.1	40.2	60.2

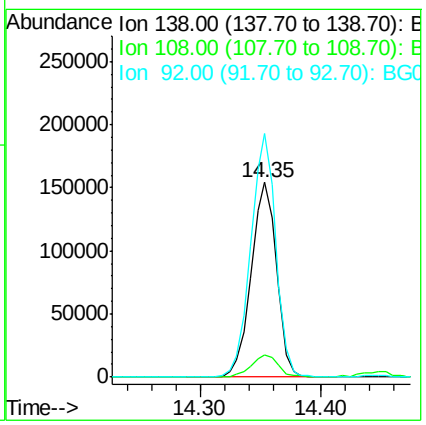


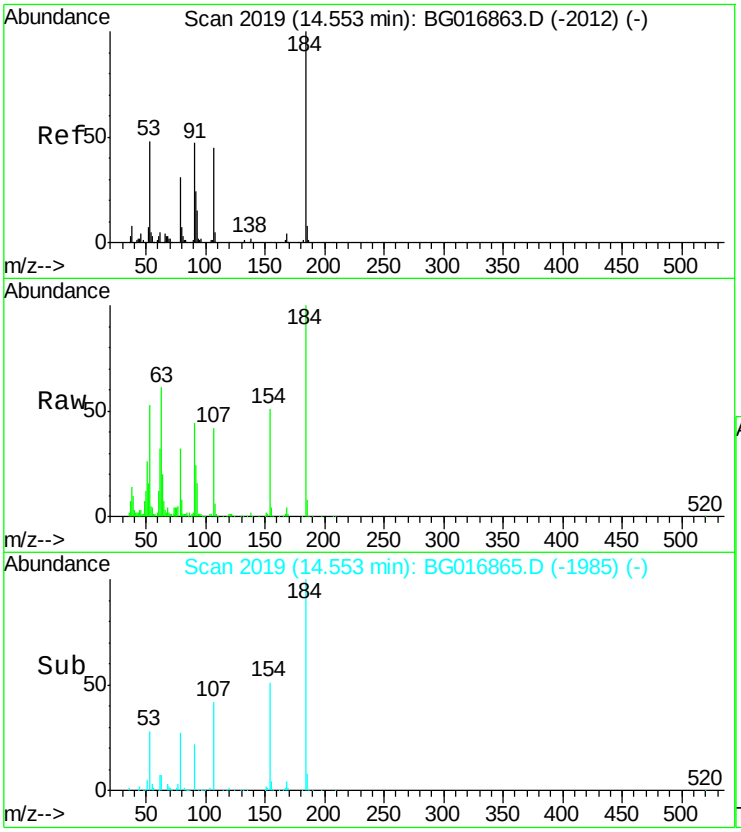


#52
3-Nitroaniline
Concen: 54.10 ng
RT: 14.35 min Scan# 1985
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:138 Resp: 225850

Ion	Ratio	Lower	Upper
138	100		
108	11.6	9.5	14.3
92	125.3	89.6	134.4



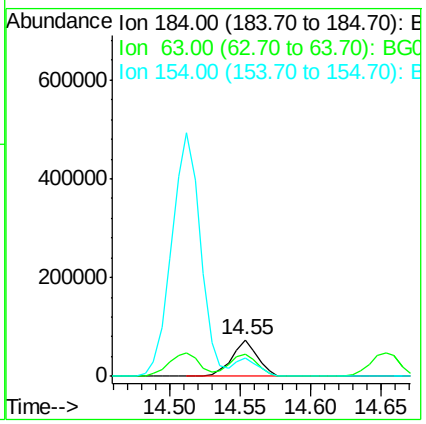


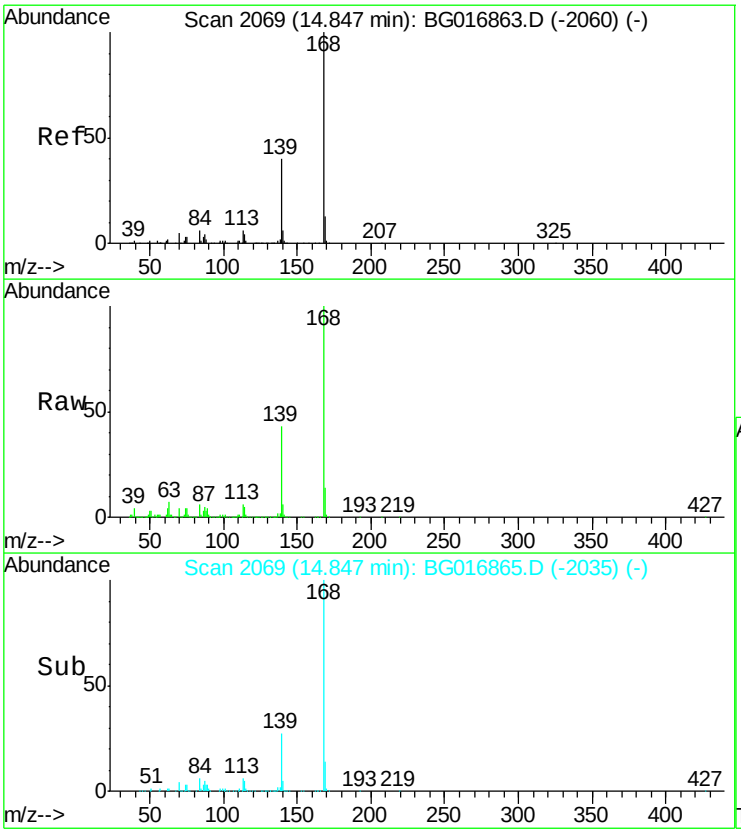
#53
2,4-Dinitrophenol
Concen: 70.65 ng
RT: 14.55 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 94073

Ion	Ratio	Lower	Upper
184	100		
63	61.4	53.4	80.0
154	51.1	41.0	61.6

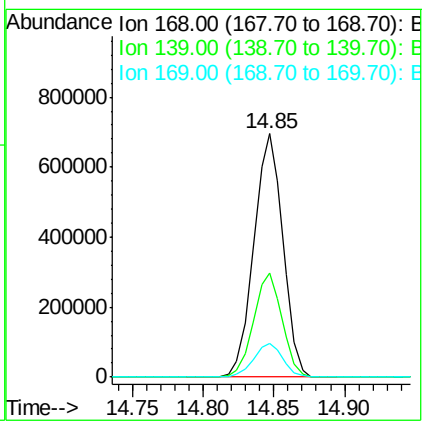


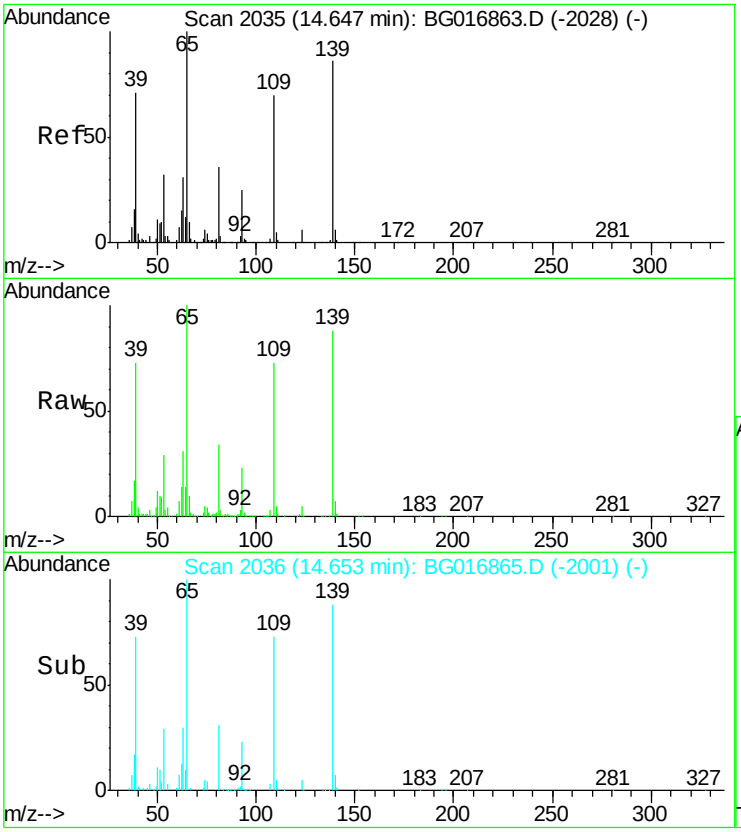


#54
Dibenzofuran
Concen: 55.03 ng
RT: 14.85 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:168 Resp: 1004513

Ion	Ratio	Lower	Upper
168	100		
139	42.7	32.5	48.7
169	13.8	10.4	15.6



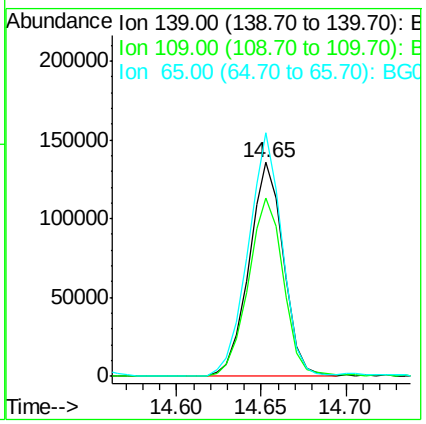


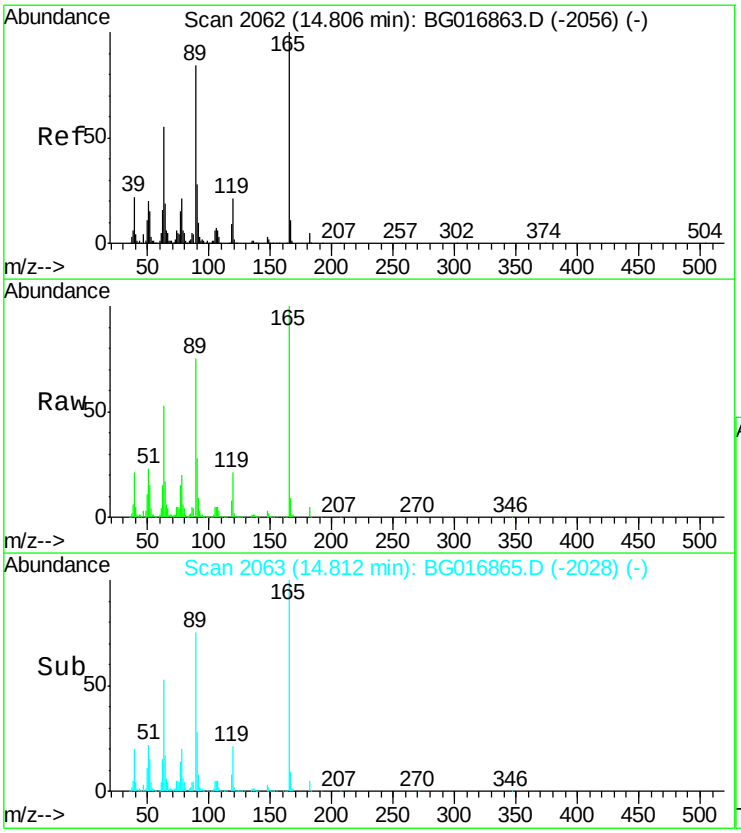
#55
4-Nitrophenol
Concen: 70.76 ng
RT: 14.65 min Scan# 2036
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 192210

Ion	Ratio	Lower	Upper
139	100		
109	83.2	61.8	101.8
65	113.9	96.8	136.8

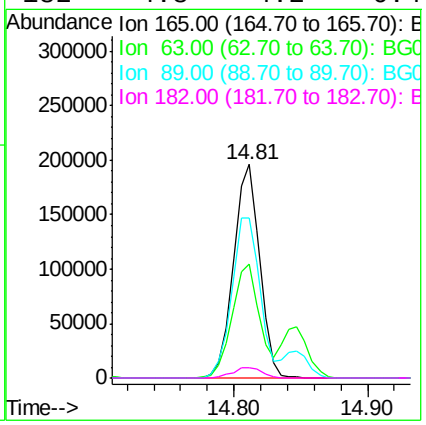


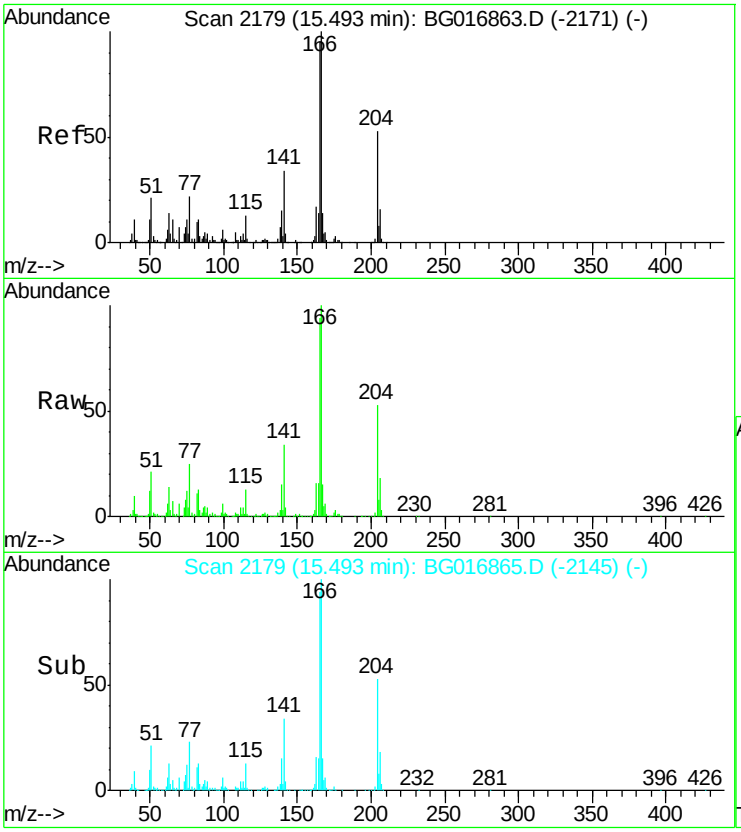


#56
2,4-Dinitrotoluene
Concen: 53.56 ng
RT: 14.81 min Scan# 2063
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:165 Resp: 266984

Ion	Ratio	Lower	Upper
165	100		
63	53.4	44.2	66.4
89	74.8	67.2	100.8
182	4.8	4.2	6.4



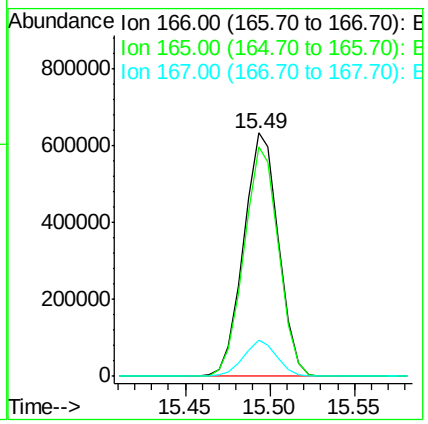


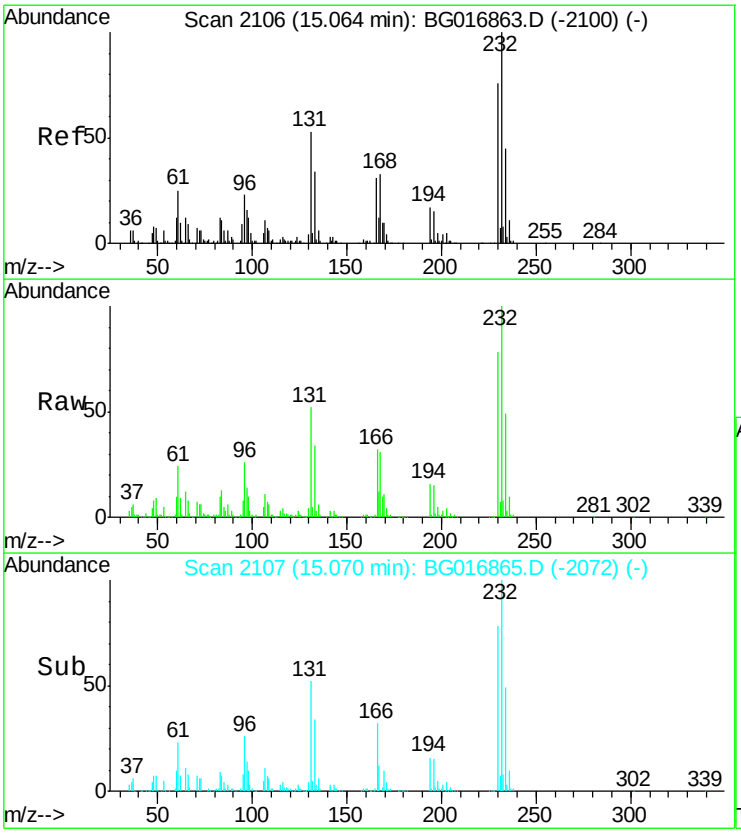
#57
Fluorene
Concen: 56.60 ng
RT: 15.49 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 906775

Ion	Ratio	Lower	Upper
166	100		
165	94.1	76.1	114.1
167	14.7	11.4	17.2

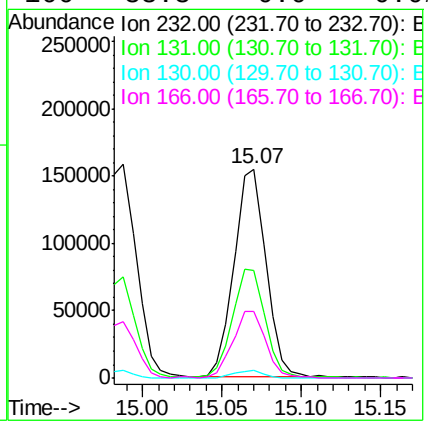


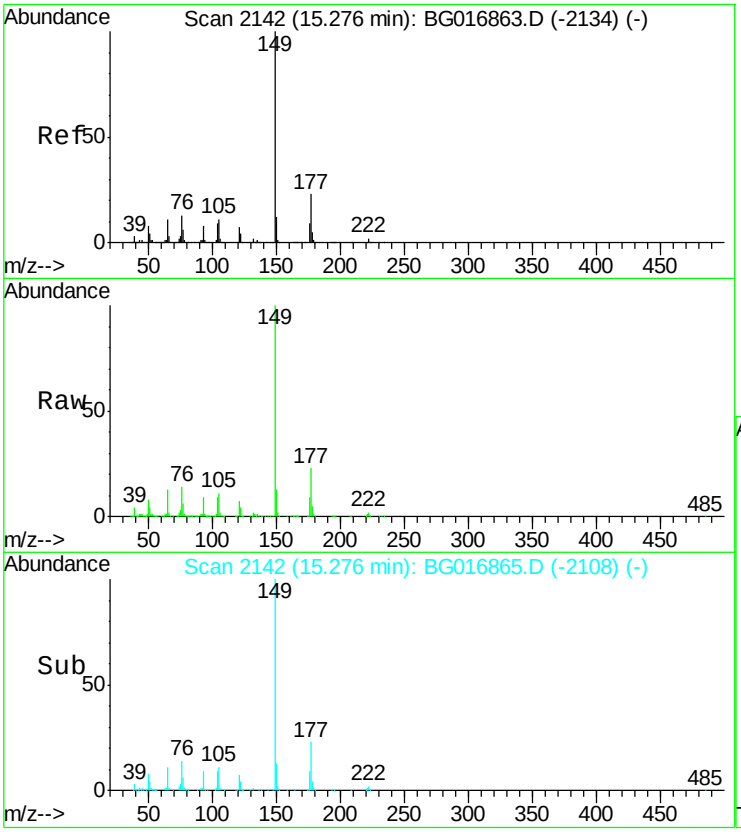


#58
2,3,4,6-Tetrachlorophenol
Concen: 72.75 ng
RT: 15.07 min Scan# 2107
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:232 Resp: 215579

Ion	Ratio	Lower	Upper
232	100		
131	53.5	0.1	0.1#
130	3.4	0.0	0.0#
166	33.3	0.0	0.0#



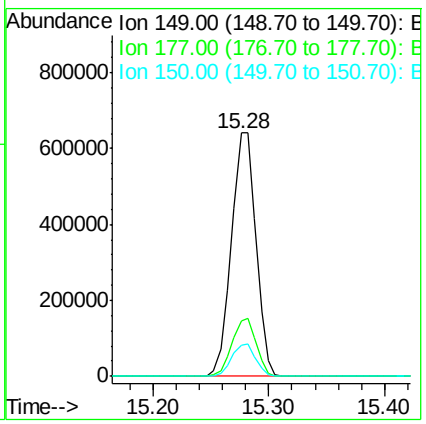


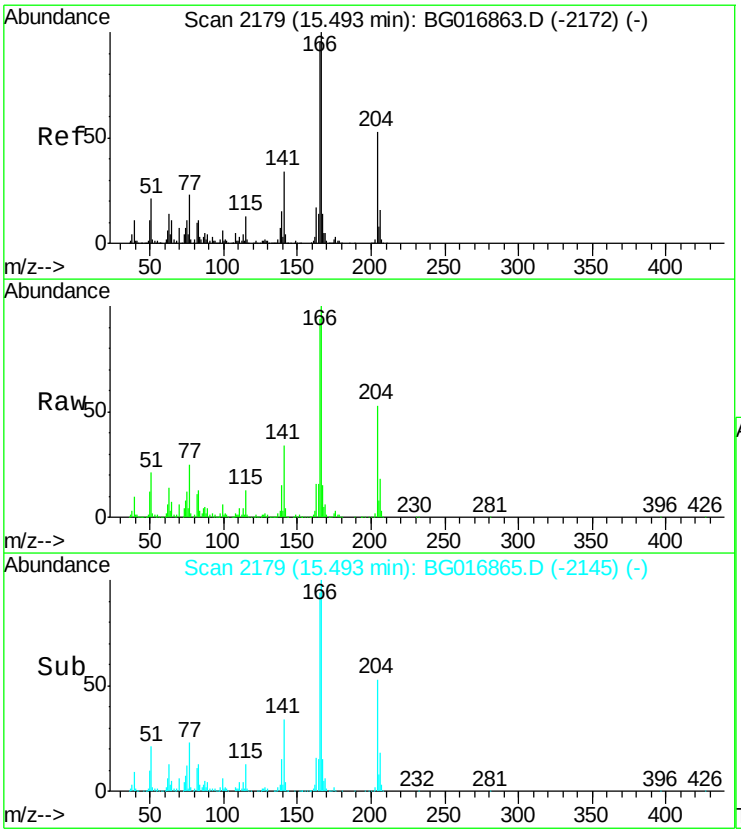
#59
Diethylphthalate
Concen: 59.12 ng
RT: 15.28 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 945105

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.6	27.8
150	13.0	9.8	14.8

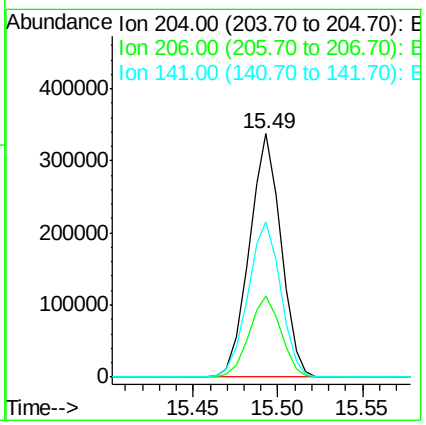


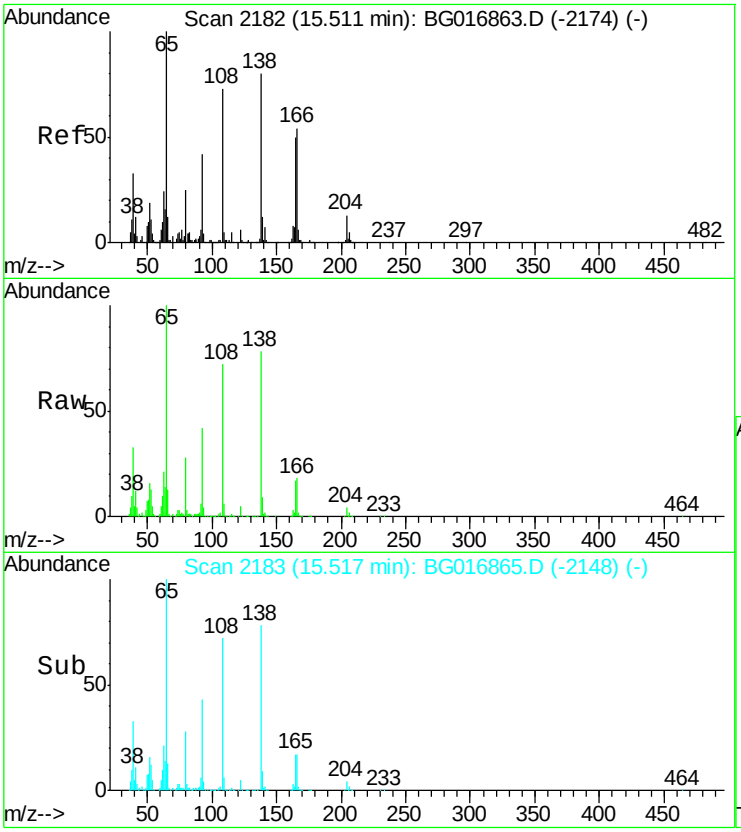


#60
4-Chlorophenyl-phenylether
Concen: 63.50 ng
RT: 15.49 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:204 Resp: 439400

Ion	Ratio	Lower	Upper
204	100		
206	33.2	24.8	37.2
141	63.7	52.4	78.6



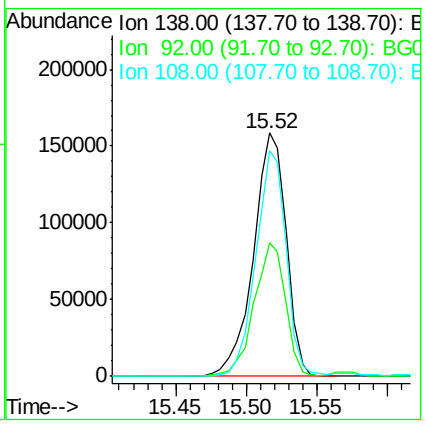


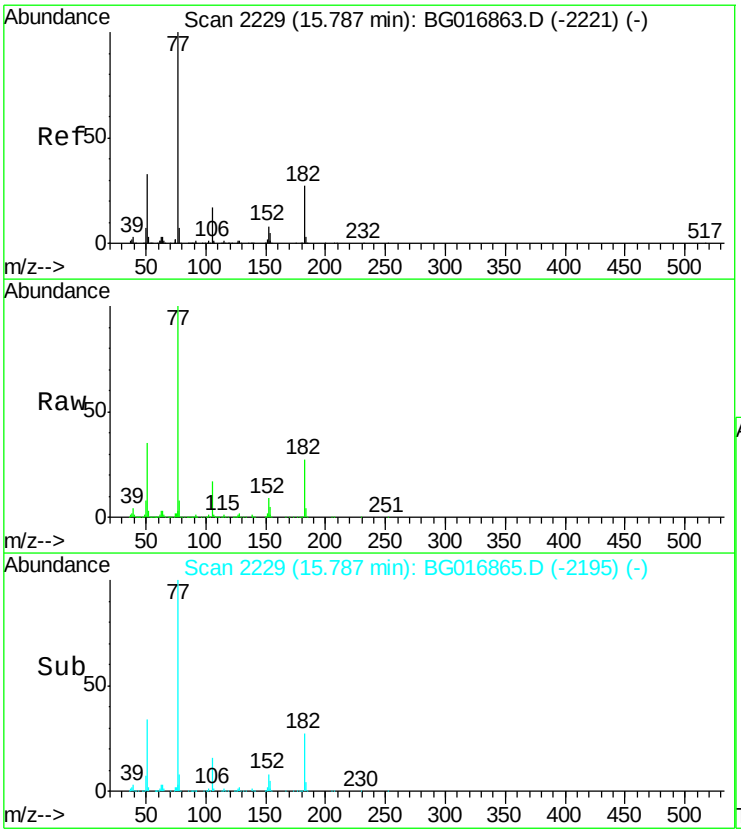
#61
4-Nitroaniline
Concen: 60.97 ng
RT: 15.52 min Scan# 2183
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 259141

Ion	Ratio	Lower	Upper
138	100		
92	54.6	31.8	71.8
108	92.9	70.6	110.6

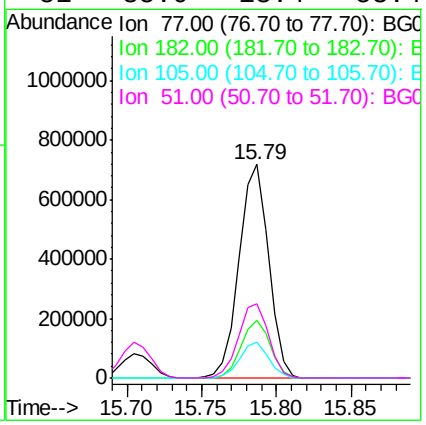


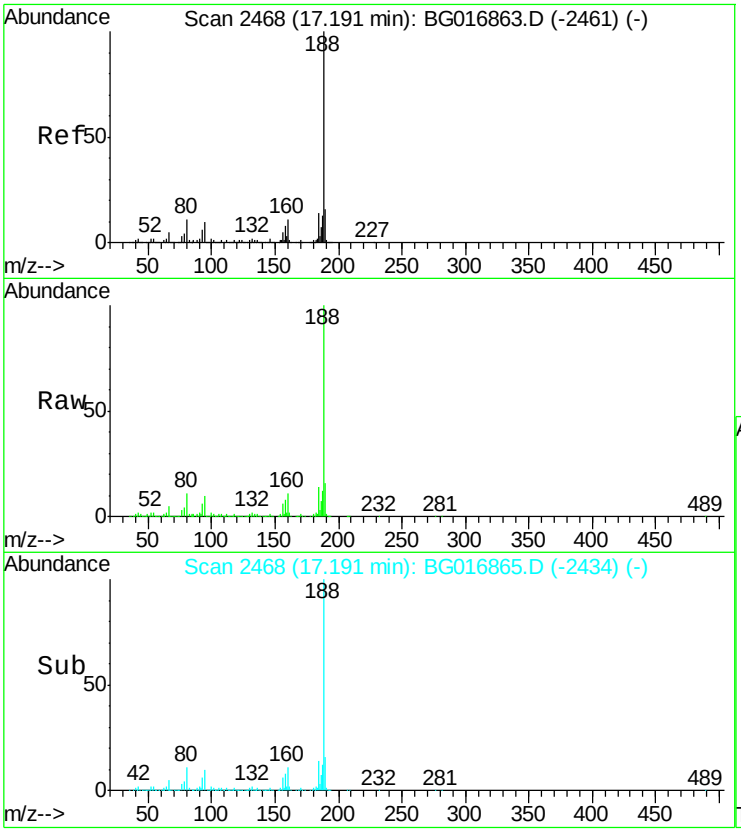


#62
Azobenzene
Concen: 71.89 ng
RT: 15.79 min Scan# 2229
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion: 77 Resp: 984908

Ion	Ratio	Lower	Upper
77	100		
182	26.8	7.4	47.4
105	16.6	0.0	36.6
51	35.0	13.4	53.4



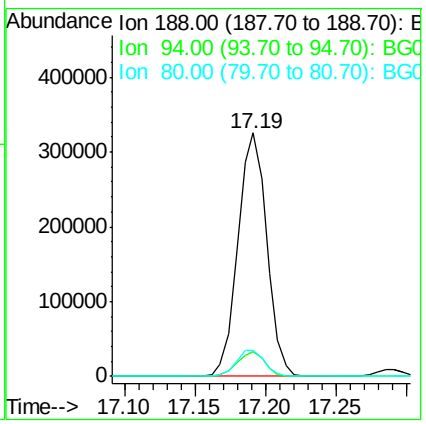


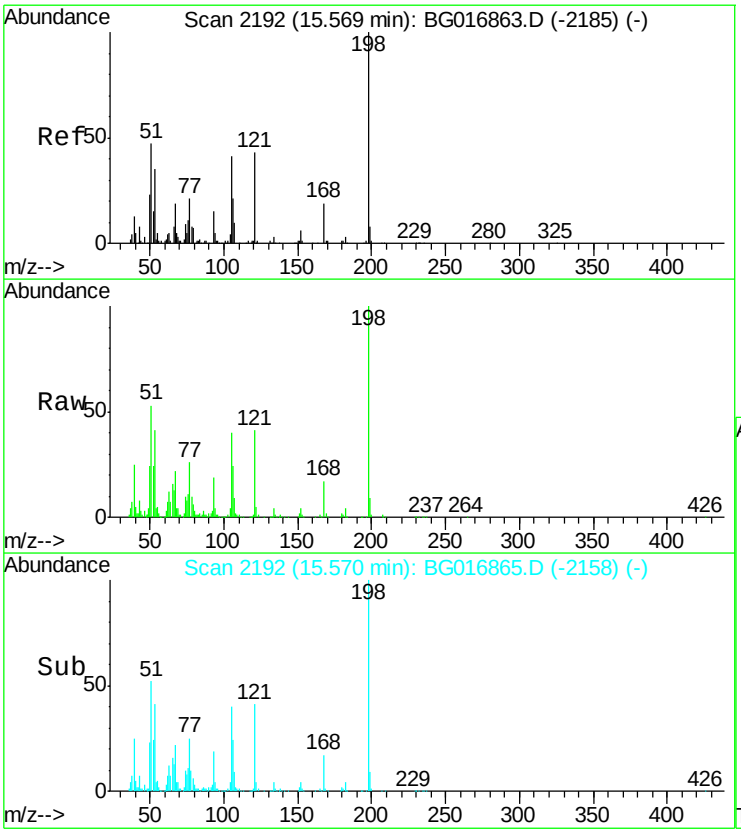
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.19 min Scan# 2468
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 463622

Ion	Ratio	Lower	Upper
188	100		
94	10.2	8.2	12.4
80	10.9	8.8	13.2

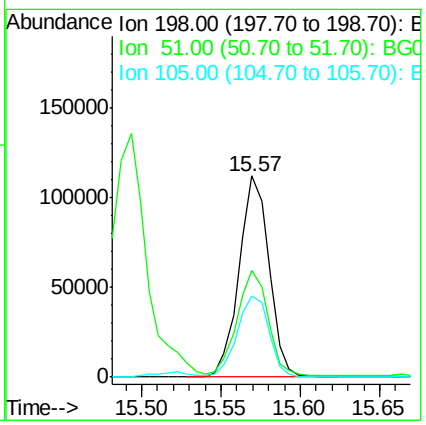


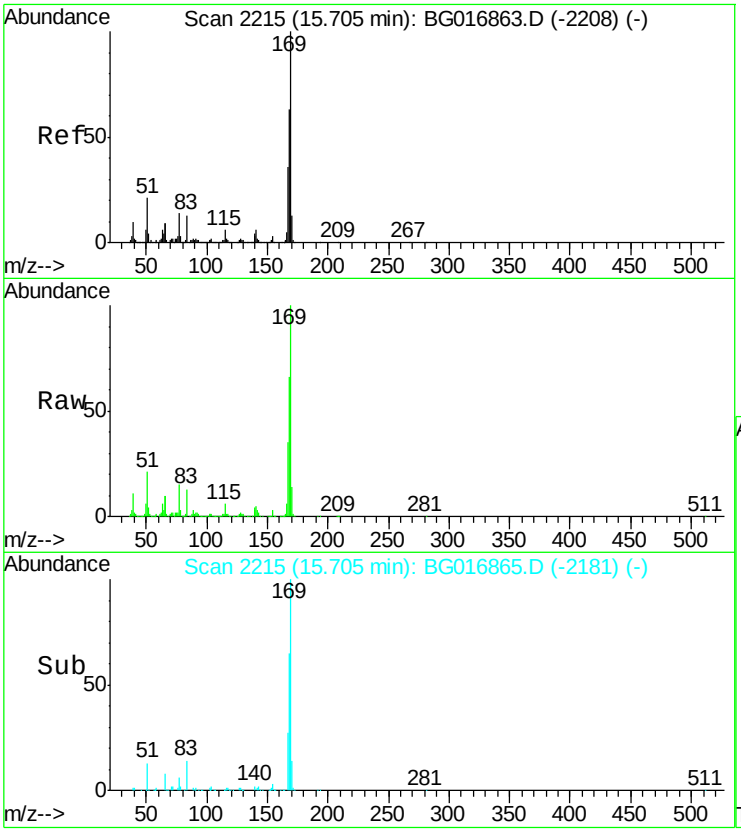


#64
4,6-Dinitro-2-methylphenol
Concen: 56.12 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:198 Resp: 147196

Ion	Ratio	Lower	Upper
198	100		
51	52.9	31.2	71.2
105	40.2	22.0	62.0



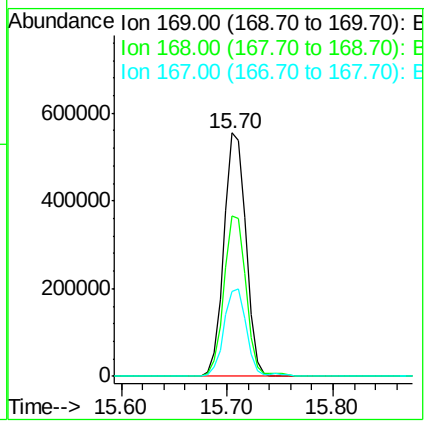


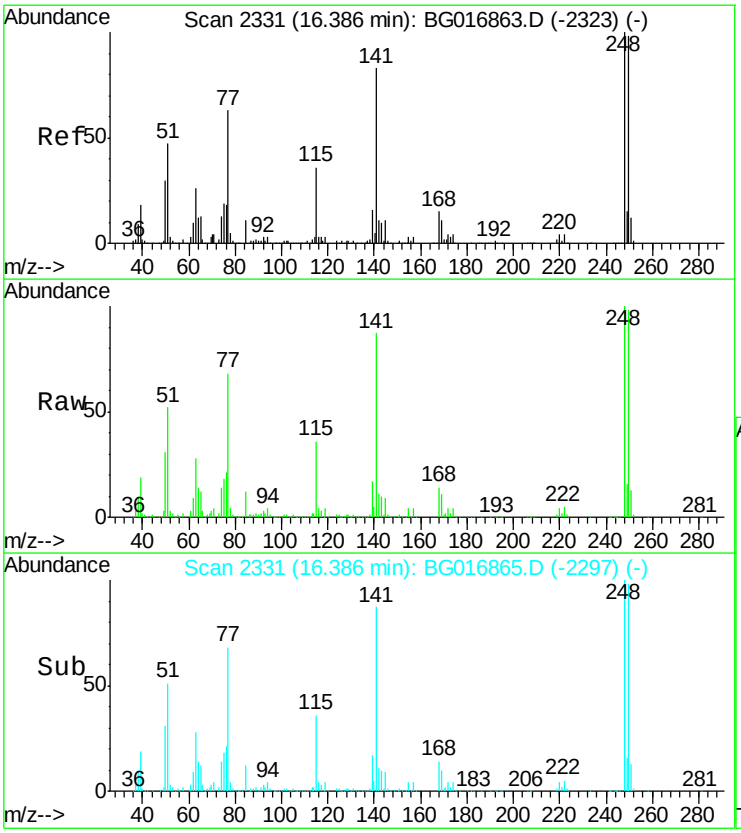
#65
n-Nitrosodiphenylamine
Concen: 53.85 ng
RT: 15.70 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 798226

Ion	Ratio	Lower	Upper
169	100		
168	65.7	50.6	76.0
167	35.1	29.0	43.4

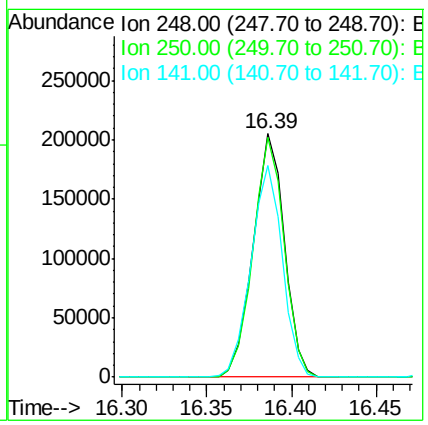


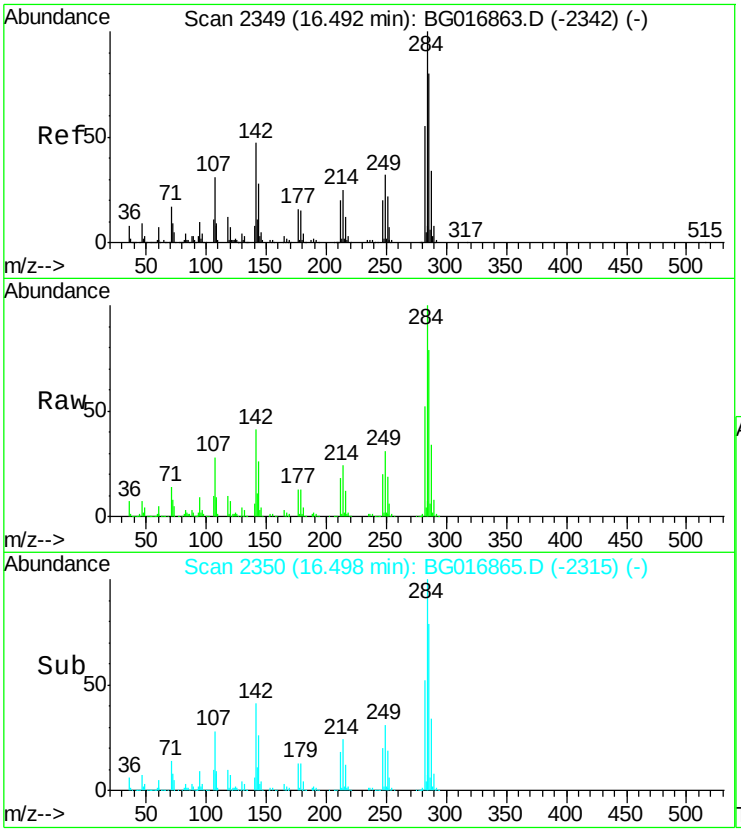


#66
4-Bromophenyl-phenylether
Concen: 69.16 ng
RT: 16.39 min Scan# 2331
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:248 Resp: 264806

Ion	Ratio	Lower	Upper
248	100		
250	98.5	78.6	117.8
141	87.0	66.3	99.5



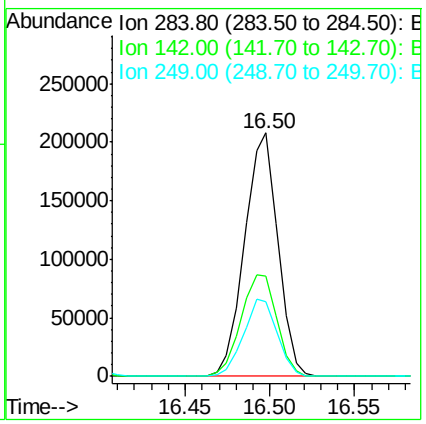


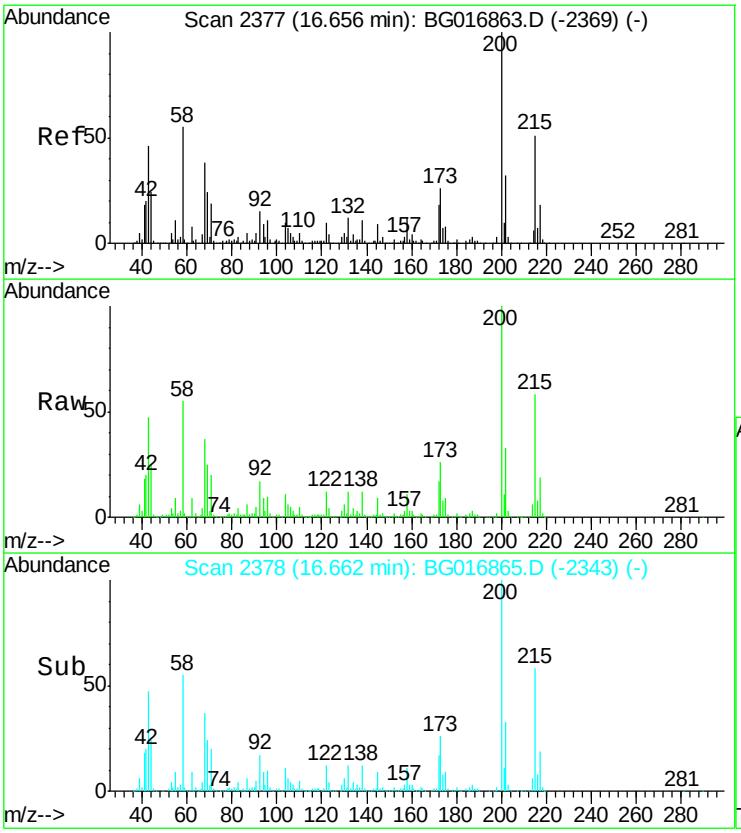
#67
Hexachlorobenzene
Concen: 71.27 ng
RT: 16.50 min Scan# 2350
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 285545

Ion	Ratio	Lower	Upper
284	100		
142	41.1	37.4	56.0
249	30.5	25.5	38.3

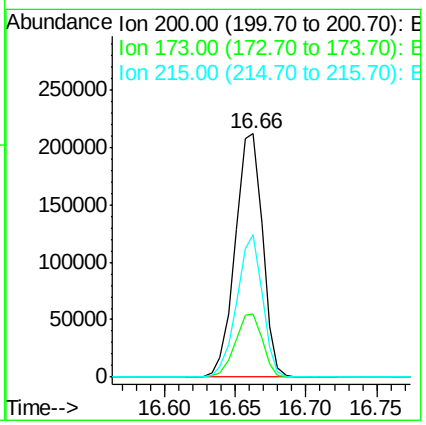


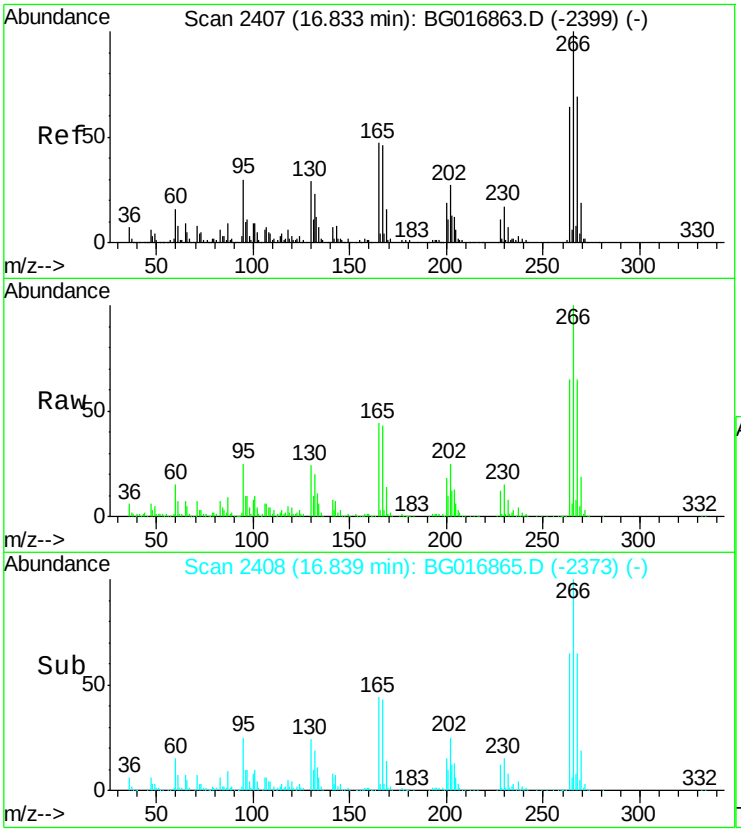


#68
Atrazine
Concen: 64.21 ng
RT: 16.66 min Scan# 2378
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:200 Resp: 286489

Ion	Ratio	Lower	Upper
200	100		
173	25.9	6.1	46.1
215	58.5	30.8	70.8



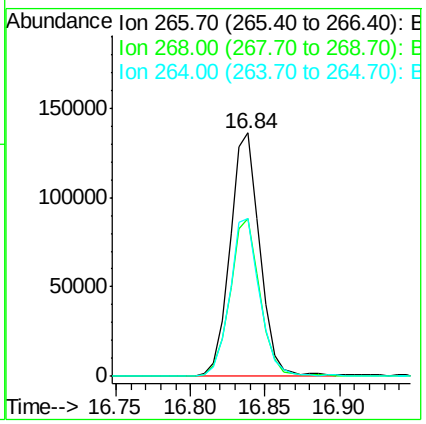


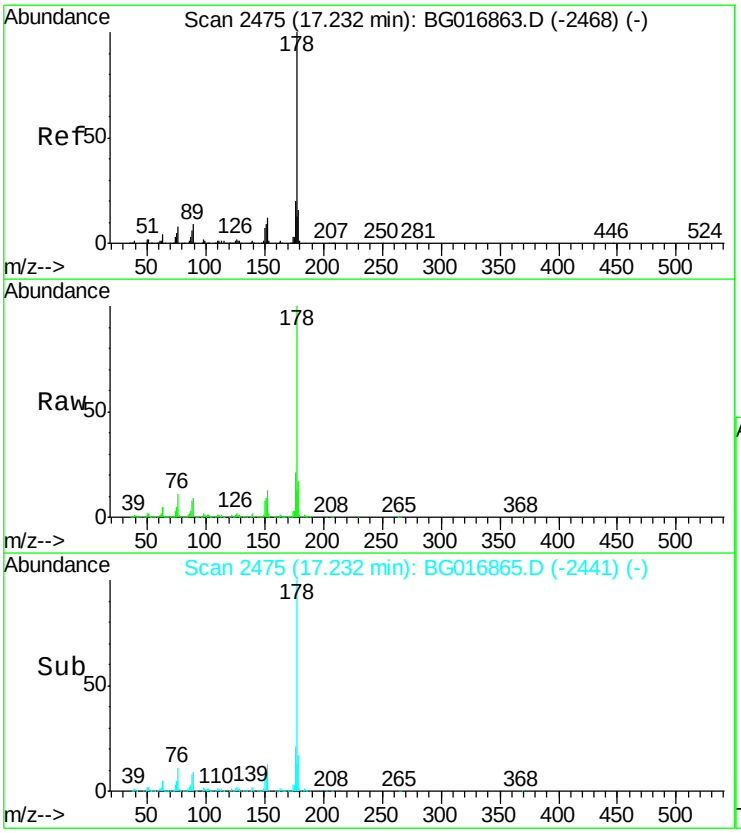
#69
Pentachlorophenol
Concen: 114.14 ng
RT: 16.84 min Scan# 2408
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 189449

Ion	Ratio	Lower	Upper
266	100		
268	64.6	55.2	82.8
264	64.9	51.4	77.0

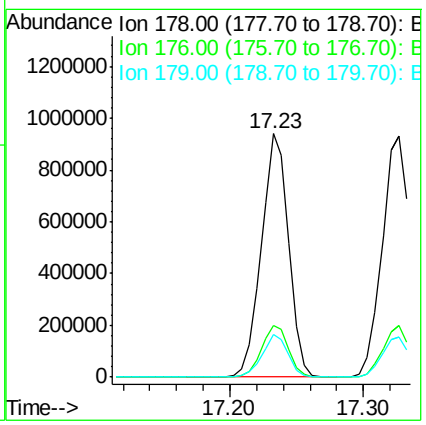


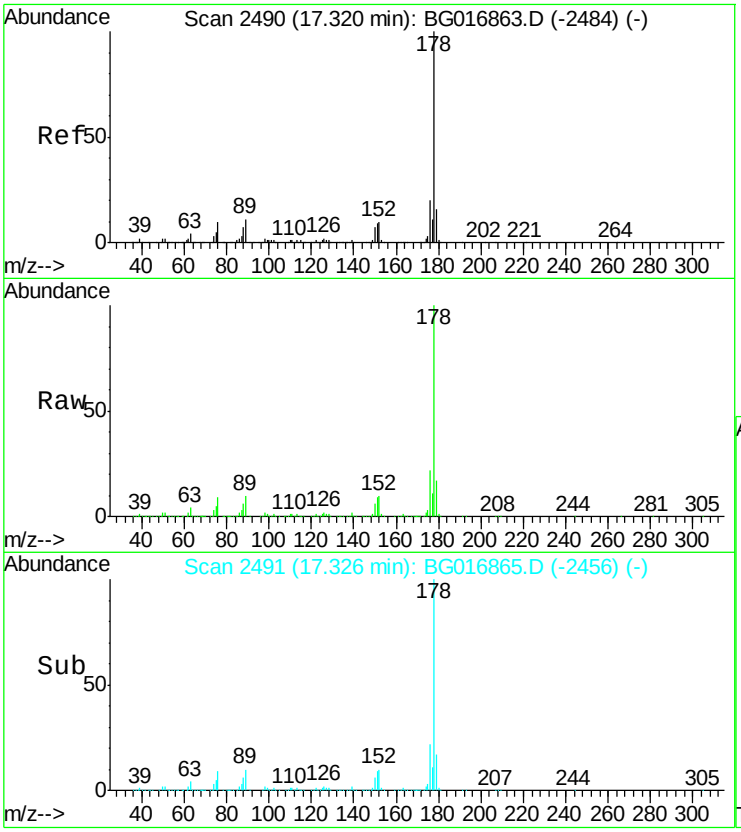


#70
Phenanthrene
Concen: 53.09 ng
RT: 17.23 min Scan# 2475
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:178 Resp: 1319562

Ion	Ratio	Lower	Upper
178	100		
176	21.1	16.0	24.0
179	17.4	13.0	19.6



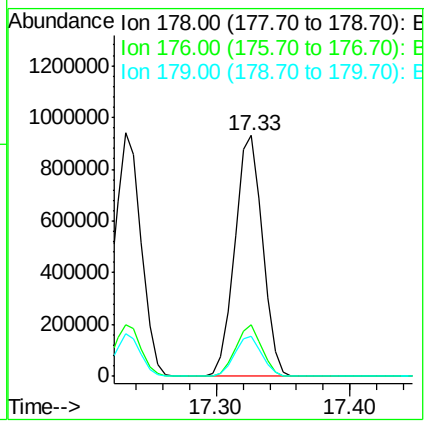


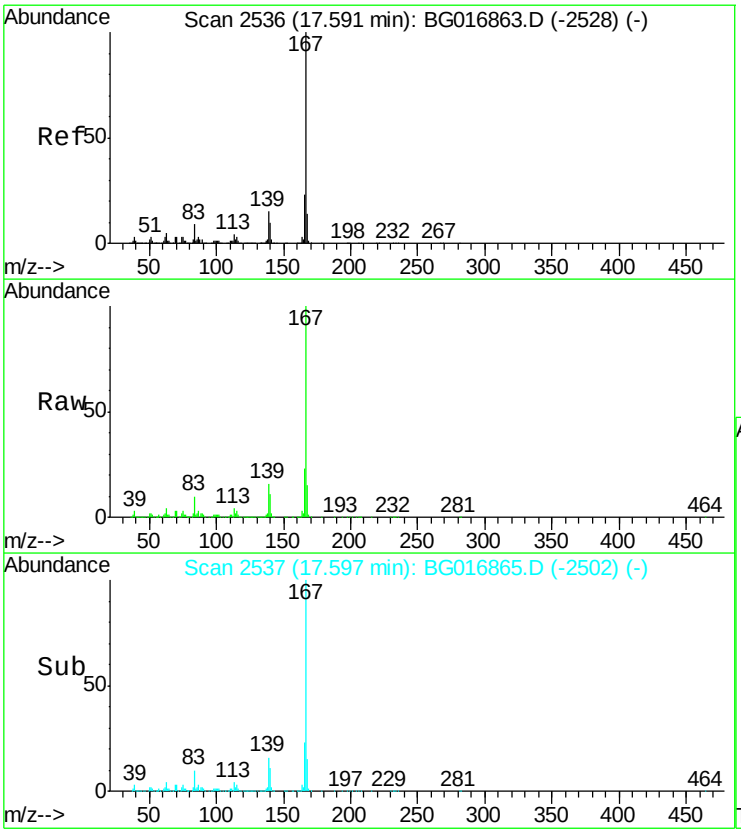
#71
Anthracene
Concen: 54.05 ng
RT: 17.33 min Scan# 2491
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1341622

Ion	Ratio	Lower	Upper
178	100		
176	21.5	16.2	24.4
179	16.7	13.1	19.7

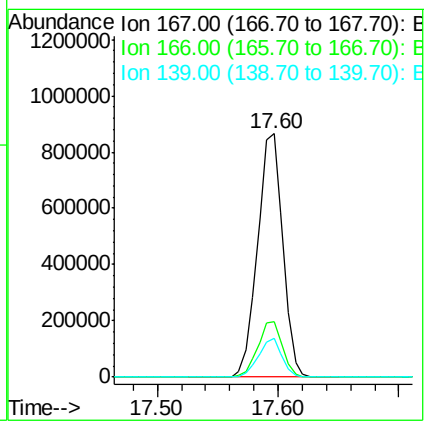


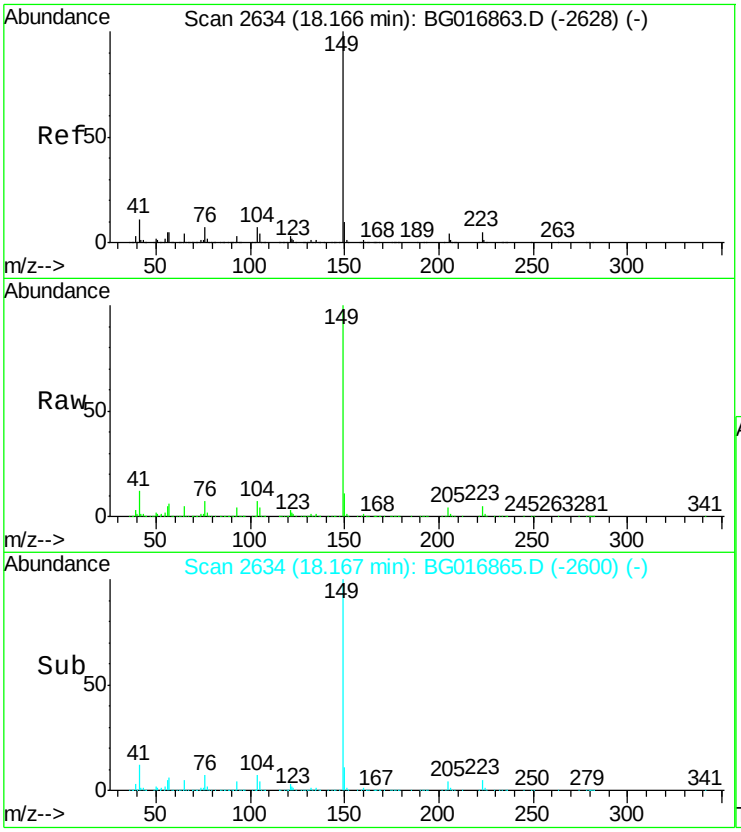


#72
Carbazole
Concen: 51.78 ng
RT: 17.60 min Scan# 2537
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:167 Resp: 1256666

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.4	27.6
139	15.9	12.2	18.4



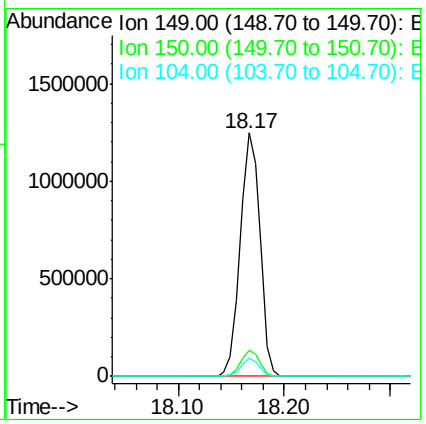


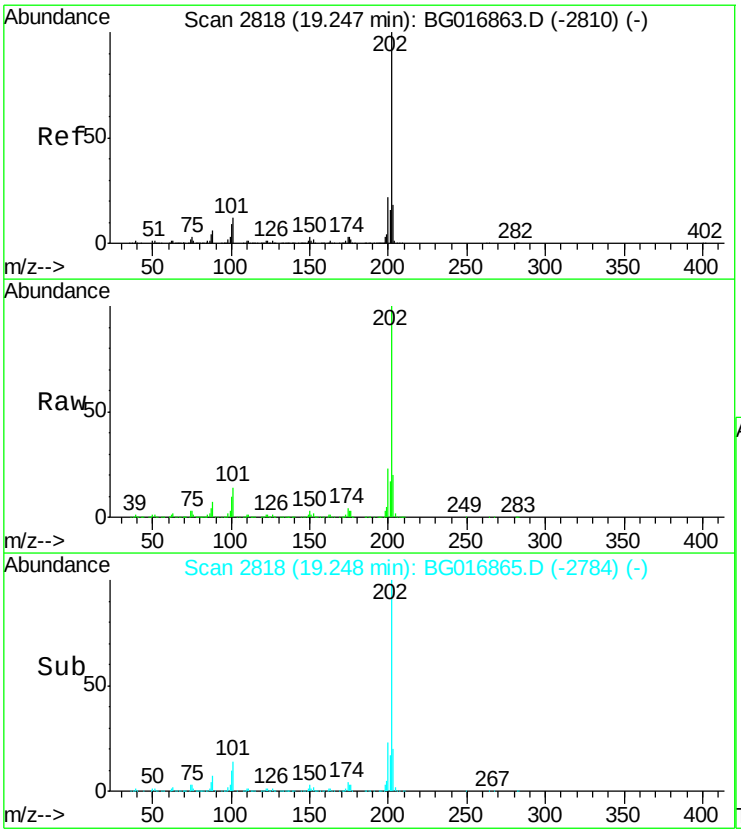
#73
Di-n-butylphthalate
Concen: 52.96 ng
RT: 18.17 min Scan# 2634
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1600710

Ion	Ratio	Lower	Upper
149	100		
150	10.9	7.7	11.5
104	7.3	5.4	8.0

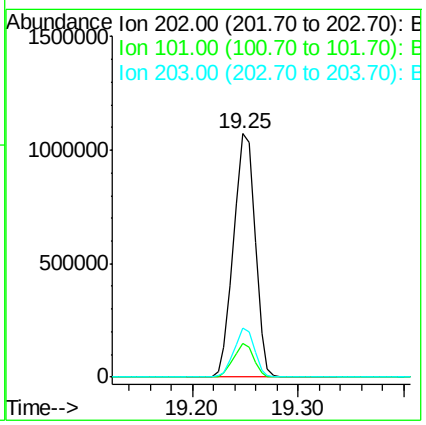


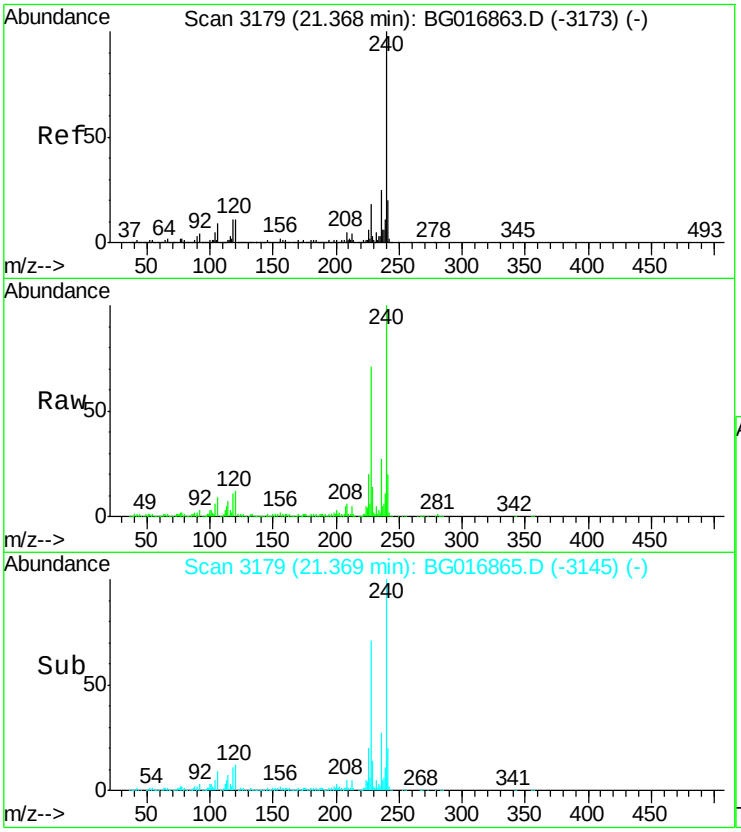


#74
Fluoranthene
Concen: 55.65 ng
RT: 19.25 min Scan# 2818
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:202 Resp: 1508768

Ion	Ratio	Lower	Upper
202	100		
101	13.7	0.0	31.5
203	20.3	0.0	38.1



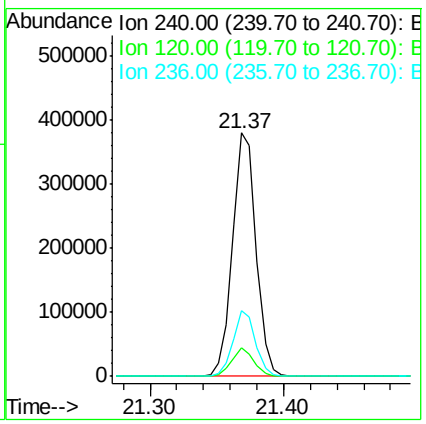


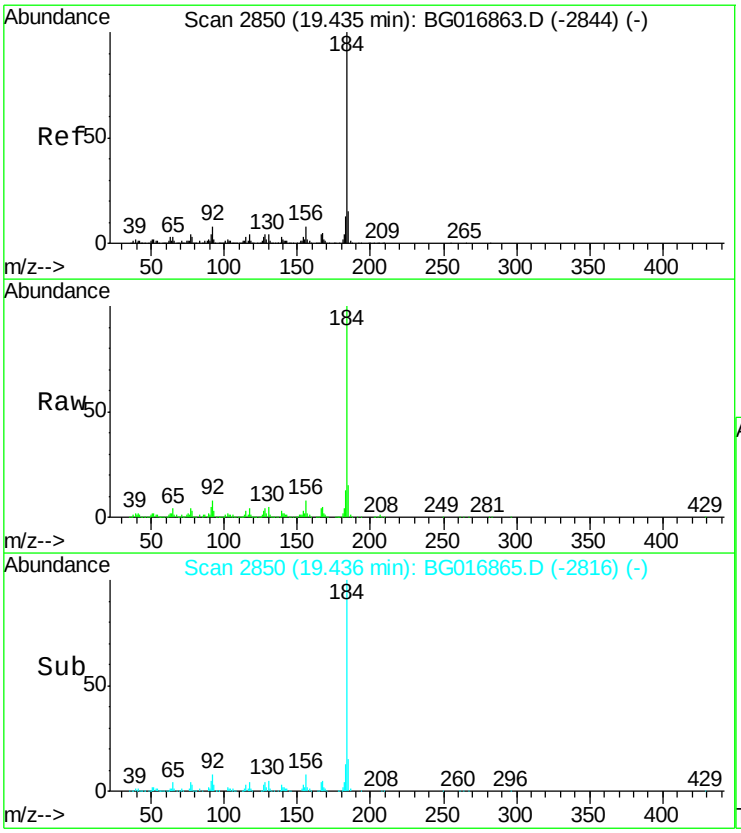
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.37 min Scan# 3179
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 468212

Ion	Ratio	Lower	Upper
240	100		
120	11.6	9.1	13.7
236	27.0	20.2	30.4

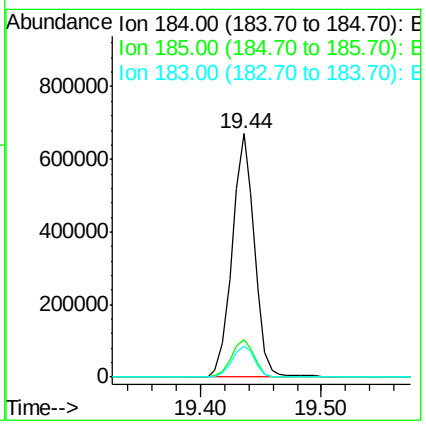


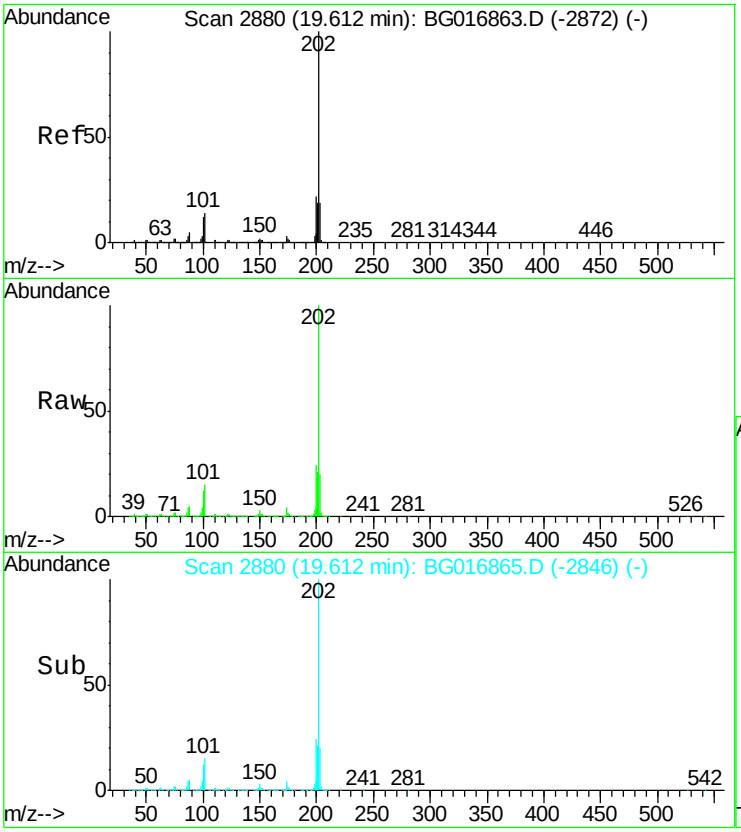


#76
Benzidine
Concen: 48.99 ng
RT: 19.44 min Scan# 2850
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:184 Resp: 860015

Ion	Ratio	Lower	Upper
184	100		
185	15.5	11.8	17.6
183	12.8	10.6	15.8



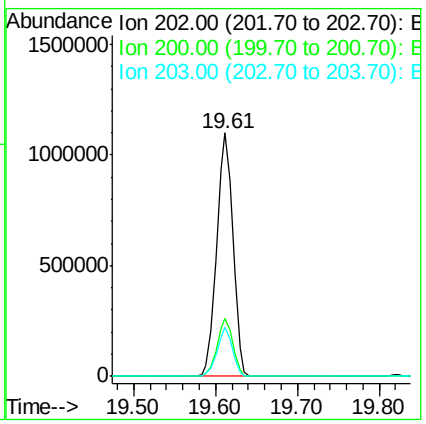


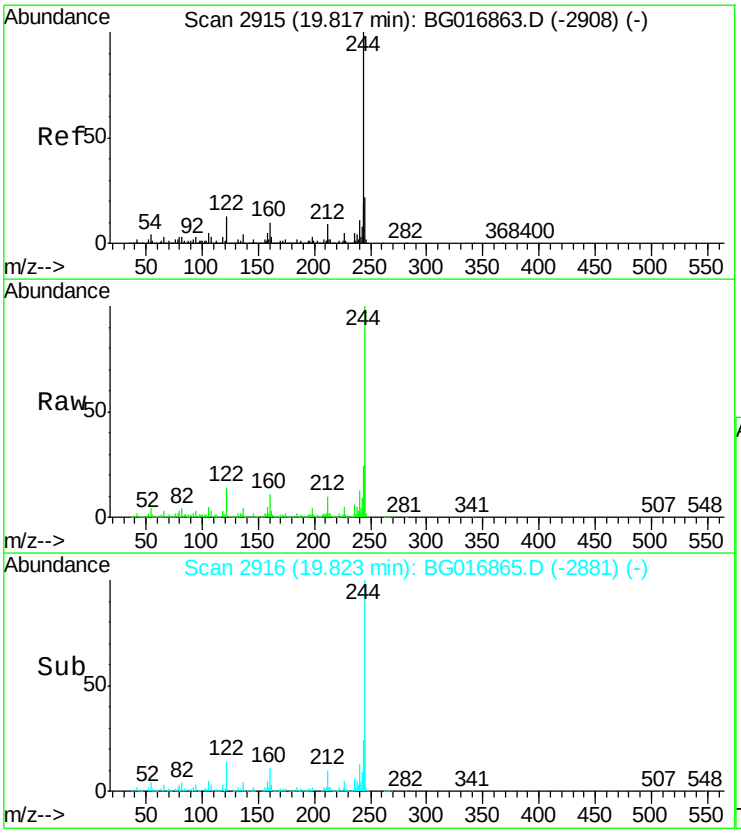
#77
Pyrene
Concen: 50.89 ng
RT: 19.61 min Scan# 2880
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1529974

Ion	Ratio	Lower	Upper
202	100		
200	24.1	17.9	26.9
203	20.1	15.2	22.8

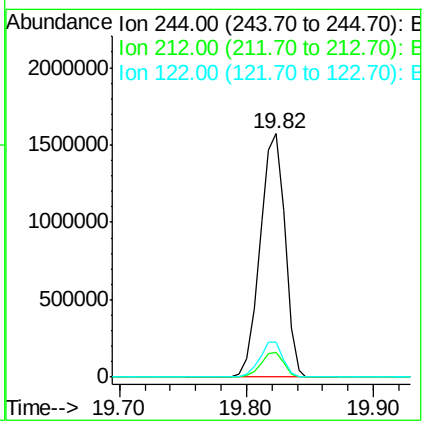


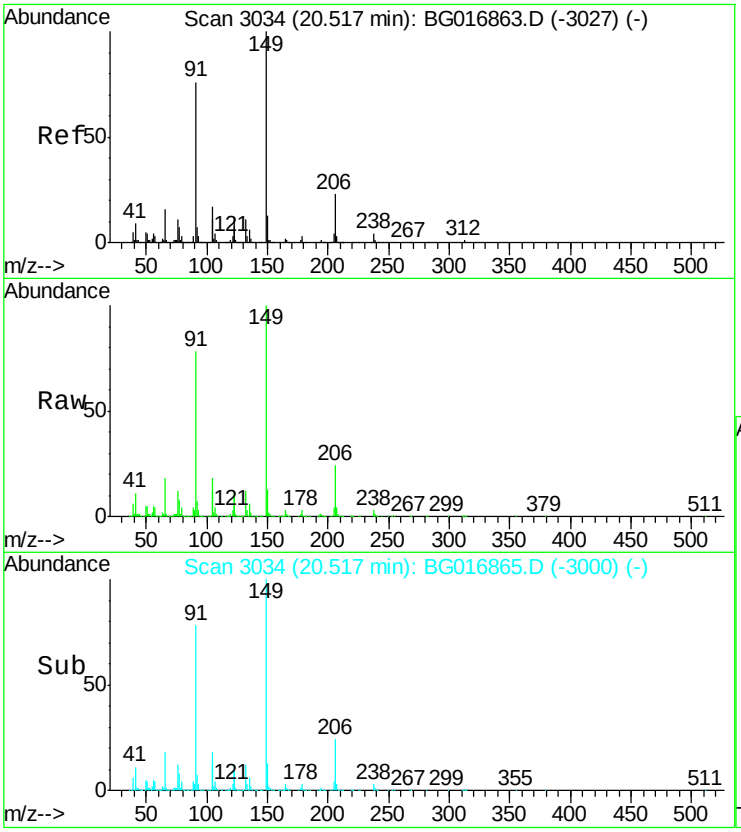


#78
Terphenyl-d14
Concen: 110.14 ng
RT: 19.82 min Scan# 2916
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:244 Resp: 2143911

Ion	Ratio	Lower	Upper
244	100		
212	10.1	7.0	10.6
122	14.5	10.4	15.6



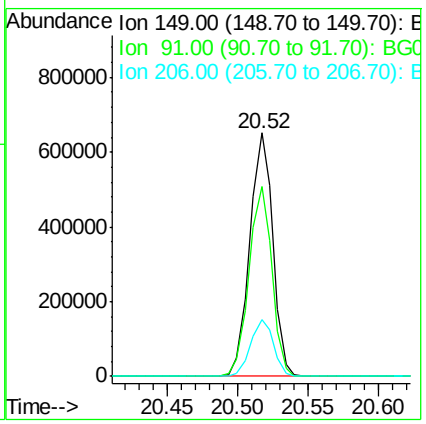


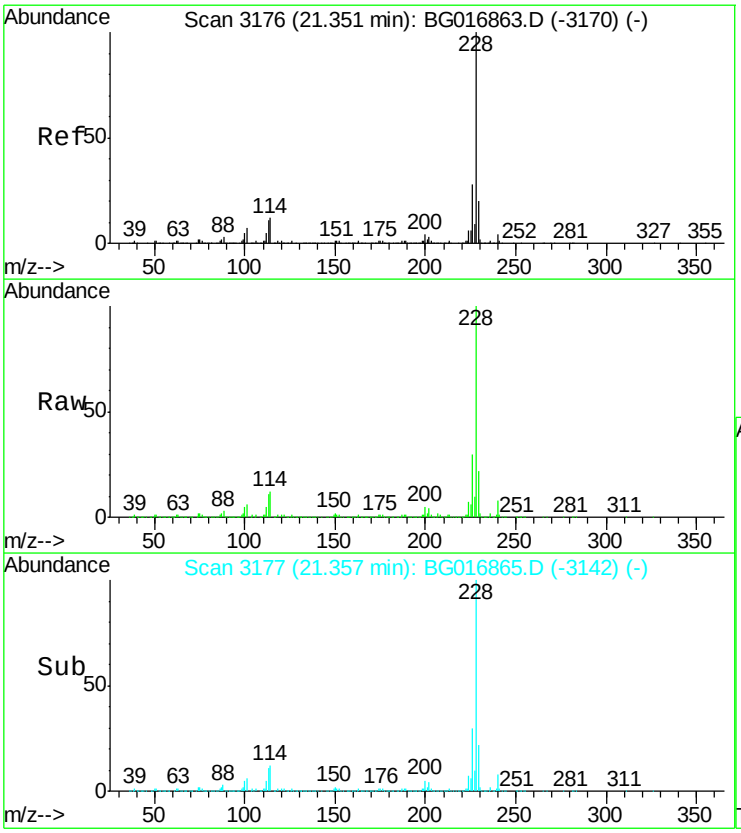
#79
Butylbenzylphthalate
Concen: 50.20 ng
RT: 20.52 min Scan# 3034
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 749116

Ion	Ratio	Lower	Upper
149	100		
91	78.2	60.6	91.0
206	23.6	18.4	27.6

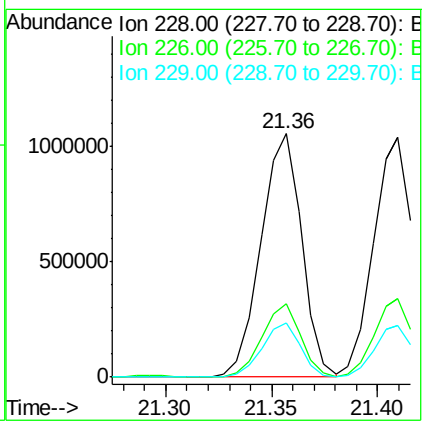


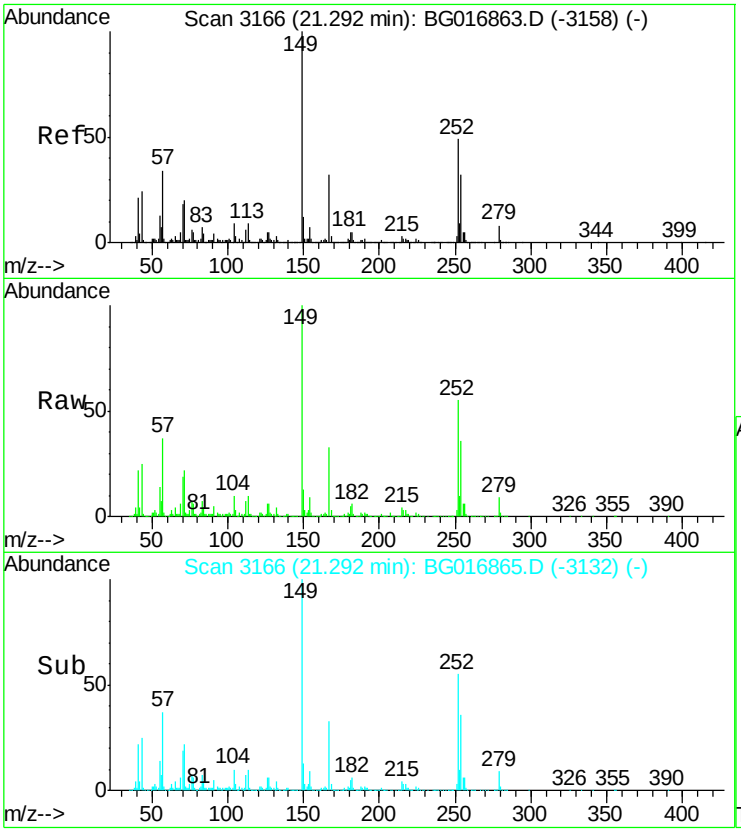


#80
Benzo(a)anthracene
Concen: 52.65 ng
RT: 21.36 min Scan# 3177
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:228 Resp: 1410626

Ion	Ratio	Lower	Upper
228	100		
226	30.1	22.7	34.1
229	22.3	16.1	24.1



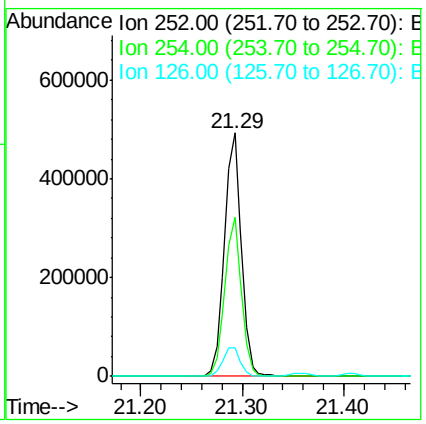


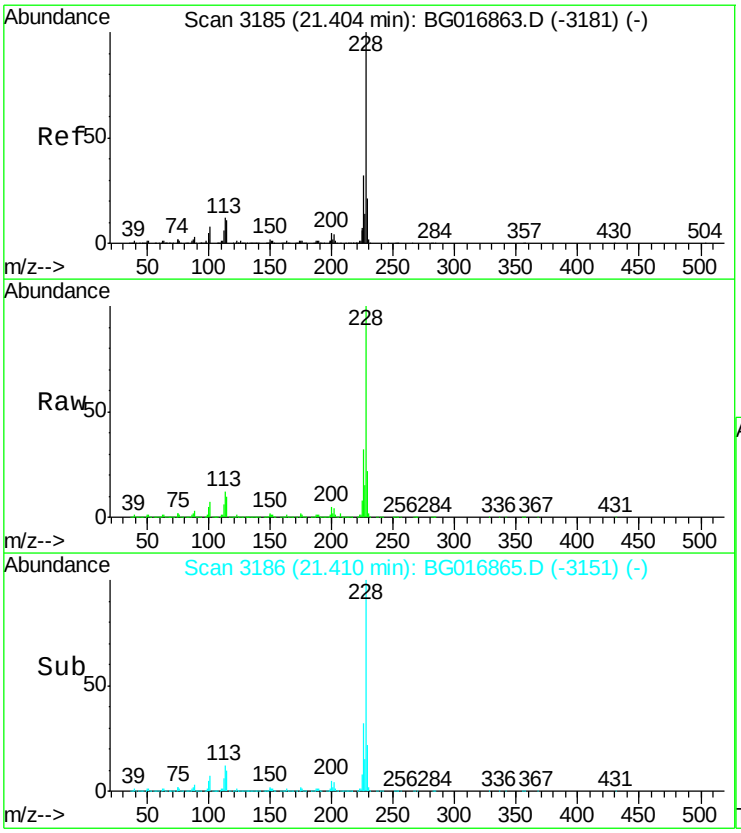
#81
3,3'-Dichlorobenzidine
Concen: 61.87 ng
RT: 21.29 min Scan# 3166
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 571395

Ion	Ratio	Lower	Upper
252	100		
254	65.6	51.7	77.5
126	11.5	8.9	13.3

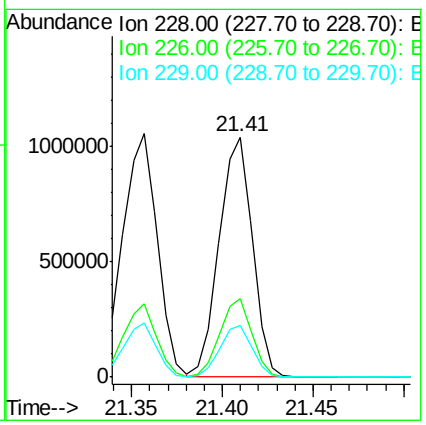


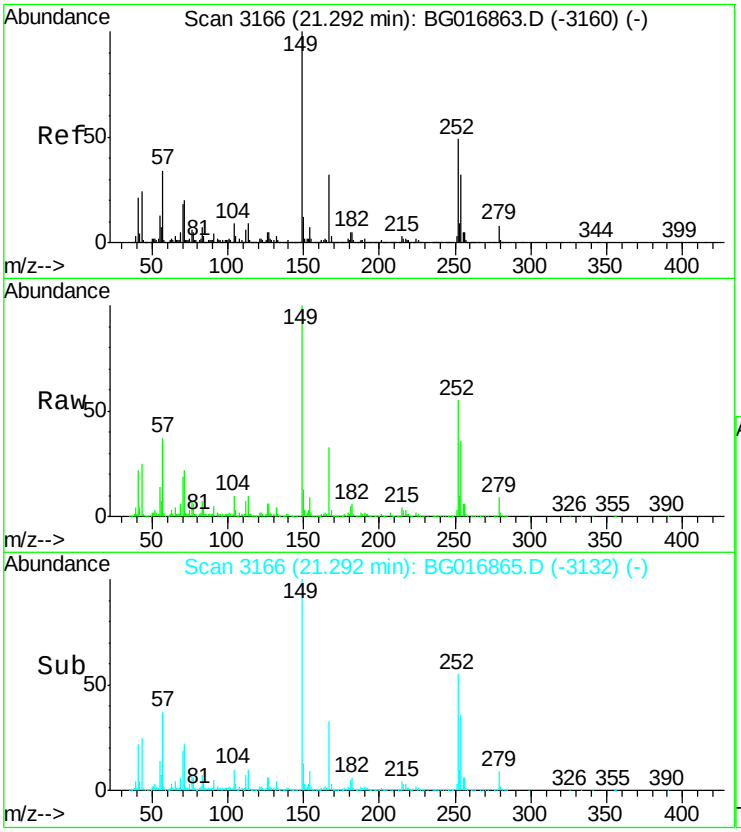


#82
Chrysene
Concen: 52.31 ng
RT: 21.41 min Scan# 3186
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:228 Resp: 1324287

Ion	Ratio	Lower	Upper
228	100		
226	32.5	25.4	38.0
229	21.7	16.5	24.7



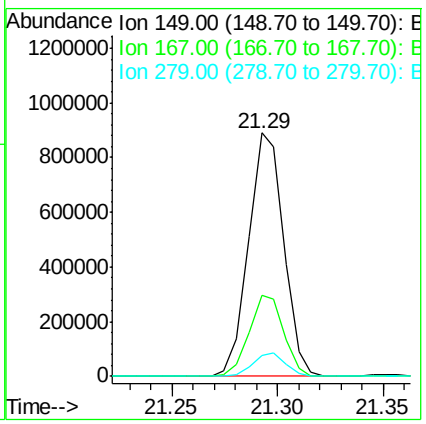


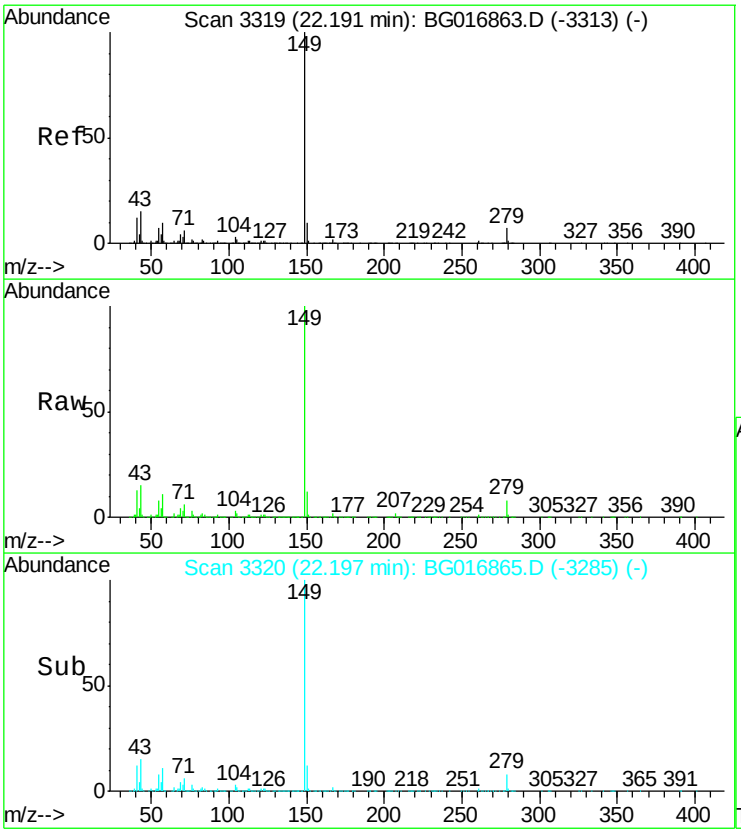
#83
Bis(2-ethylhexyl)phthalate
Concen: 49.12 ng
RT: 21.29 min Scan# 3166
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1029762

Ion	Ratio	Lower	Upper
149	100		
167	33.4	25.4	38.0
279	8.5	6.4	9.6

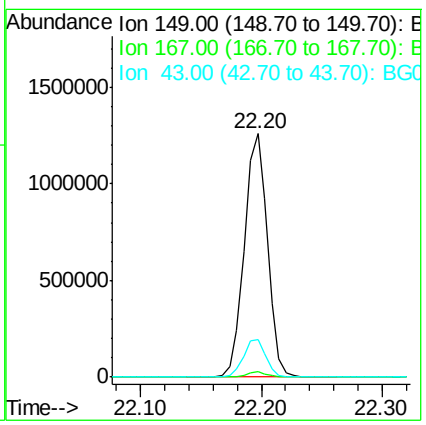


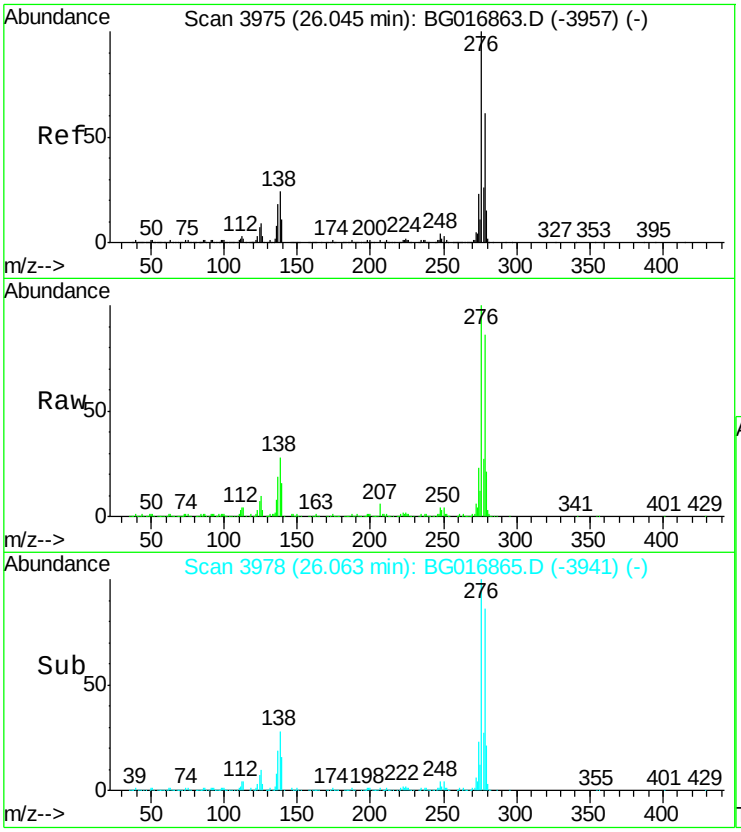


#84
Di-n-octyl phthalate
Concen: 47.53 ng
RT: 22.20 min Scan# 3320
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:149 Resp: 1683644

Ion	Ratio	Lower	Upper
149	100		
167	1.9	0.0	0.0#
43	15.0	0.0	0.0#



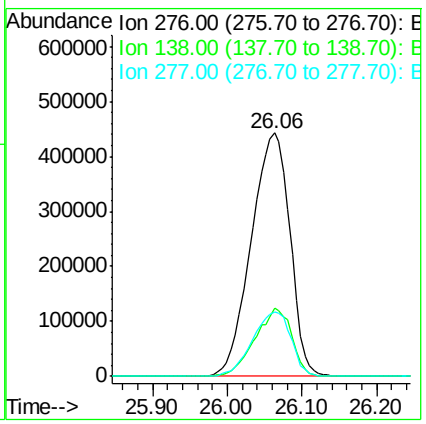


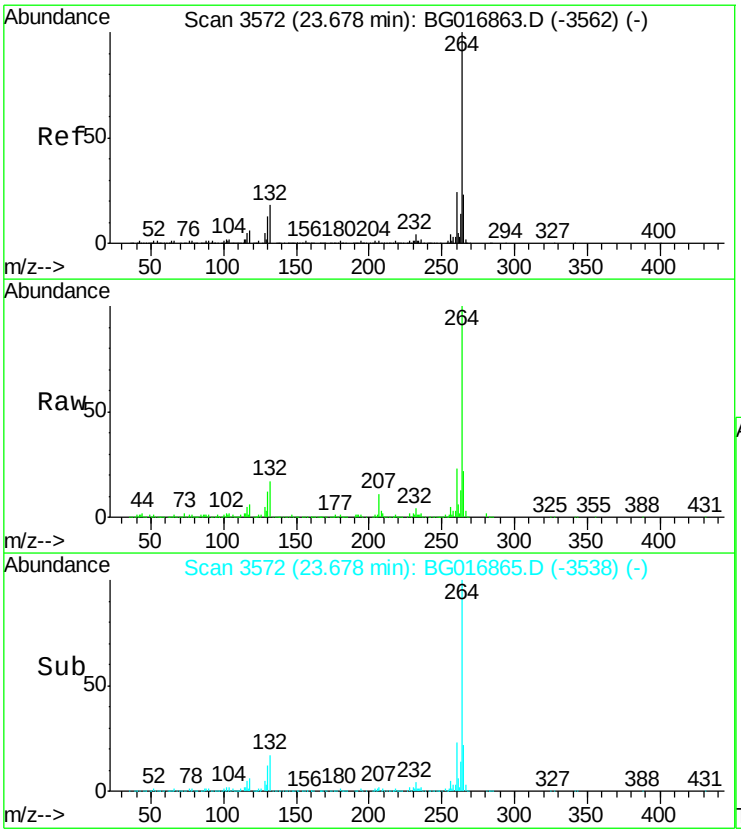
#85
Indeno(1,2,3-cd)pyrene
Concen: 55.00 ng
RT: 26.06 min Scan# 3978
Delta R.T. 0.02 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1589830

Ion	Ratio	Lower	Upper
276	100		
138	26.7	0.0	0.0#
277	26.5	0.0	0.0#

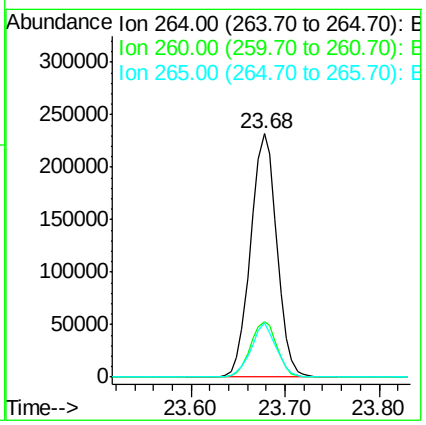


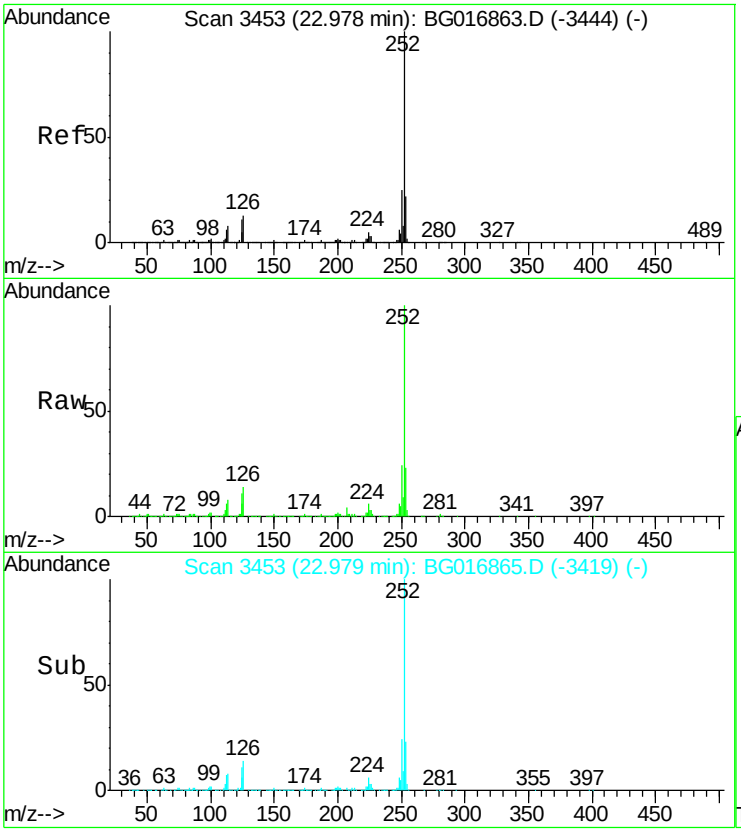


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.68 min Scan# 3572
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:264 Resp: 448867

Ion	Ratio	Lower	Upper
264	100		
260	22.6	19.5	29.3
265	22.3	18.5	27.7



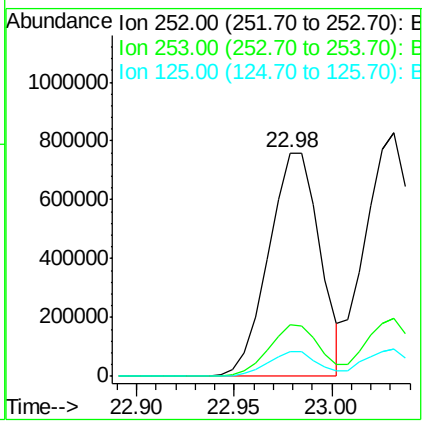


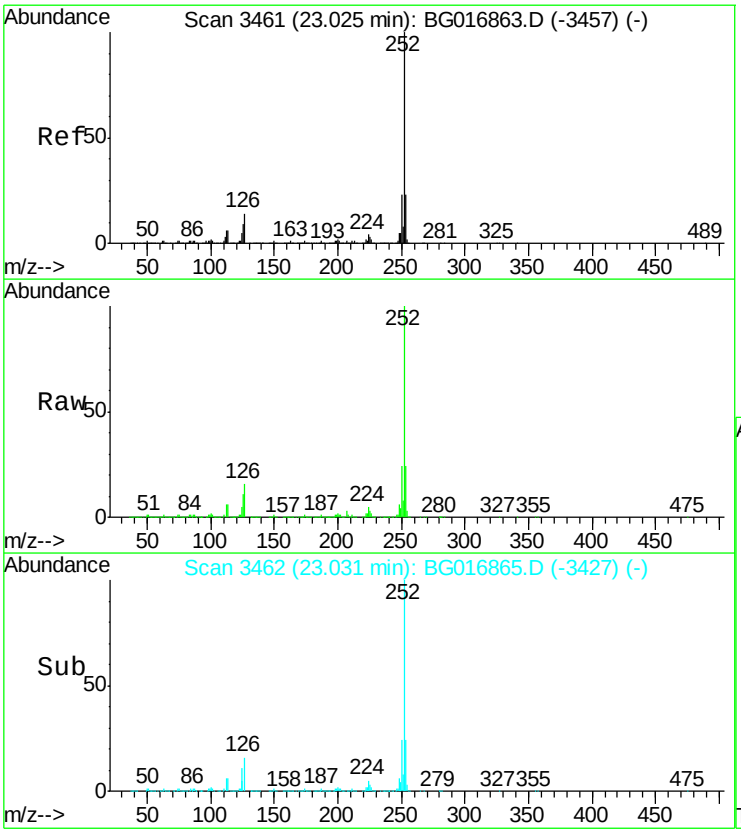
#87
Benzo(b)fluoranthene
Concen: 54.37 ng
RT: 22.98 min Scan# 3453
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1382489

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.4	26.0
125	11.1	8.6	13.0

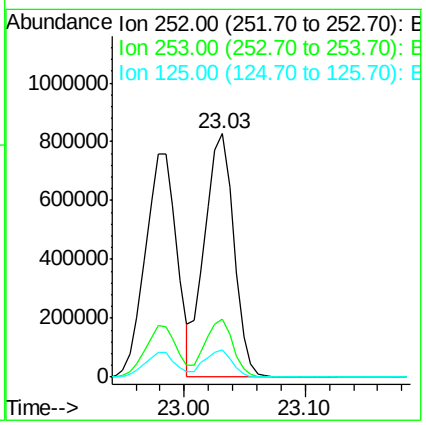


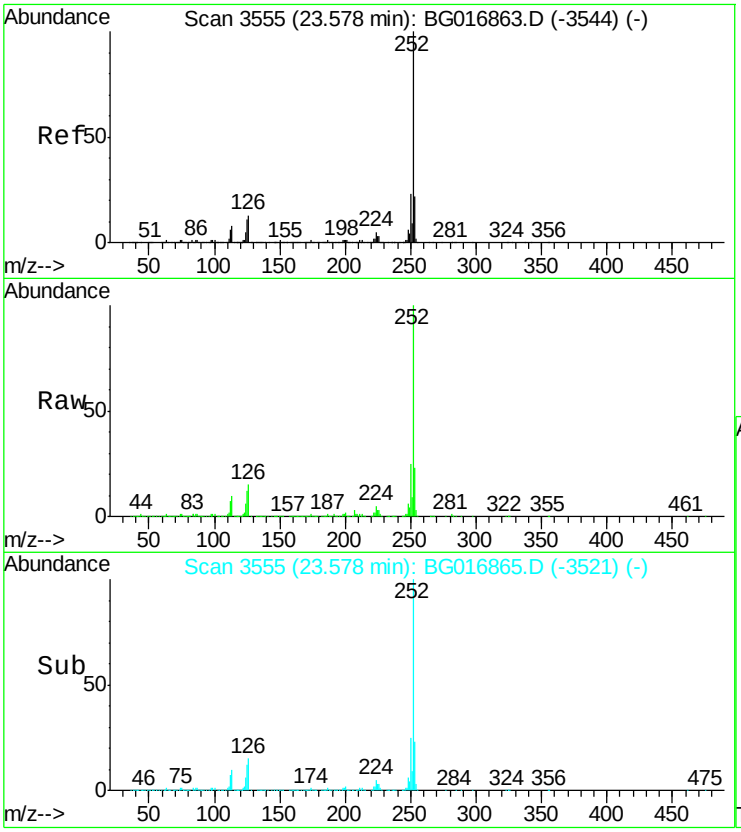


#88
Benzo(k)fluoranthene
Concen: 55.87 ng
RT: 23.03 min Scan# 3462
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:252 Resp: 1382925

Ion	Ratio	Lower	Upper
252	100		
253	23.8	18.4	27.6
125	11.4	7.9	11.9



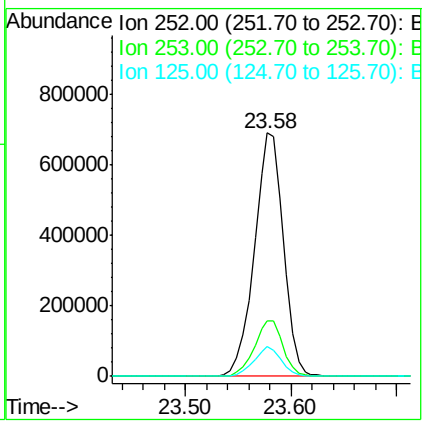


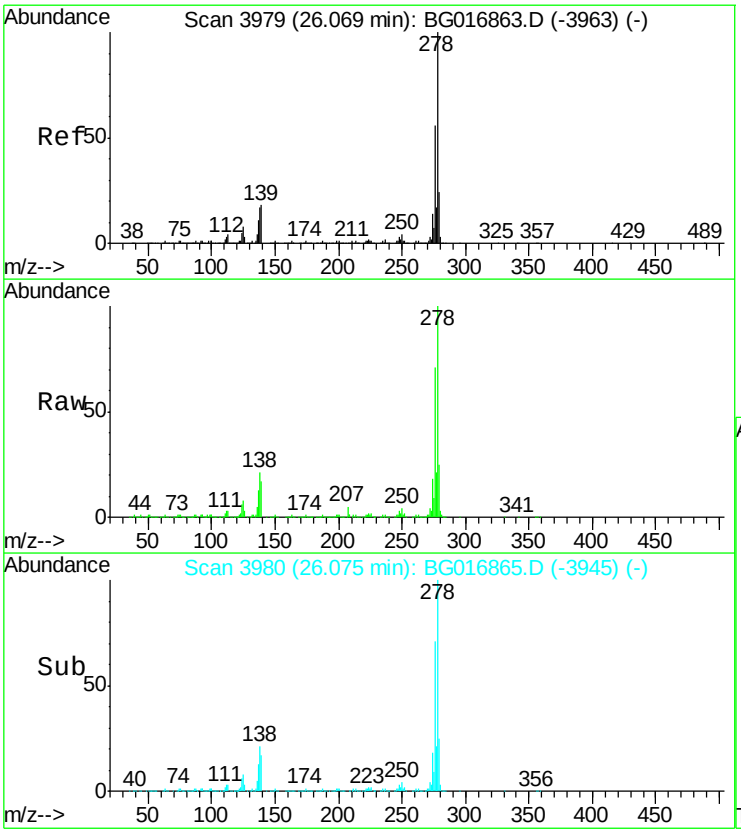
#89
Benzo(a)pyrene
Concen: 54.73 ng
RT: 23.58 min Scan# 3555
Delta R.T. 0.00 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1315455

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.7	26.5
125	12.1	8.5	12.7

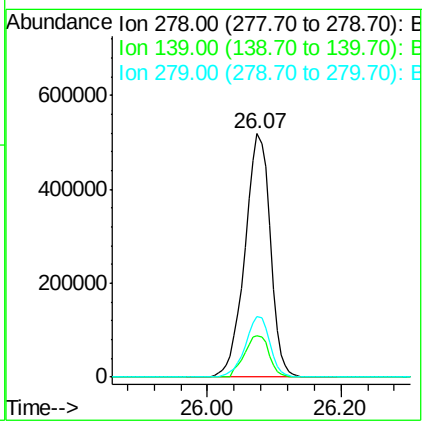


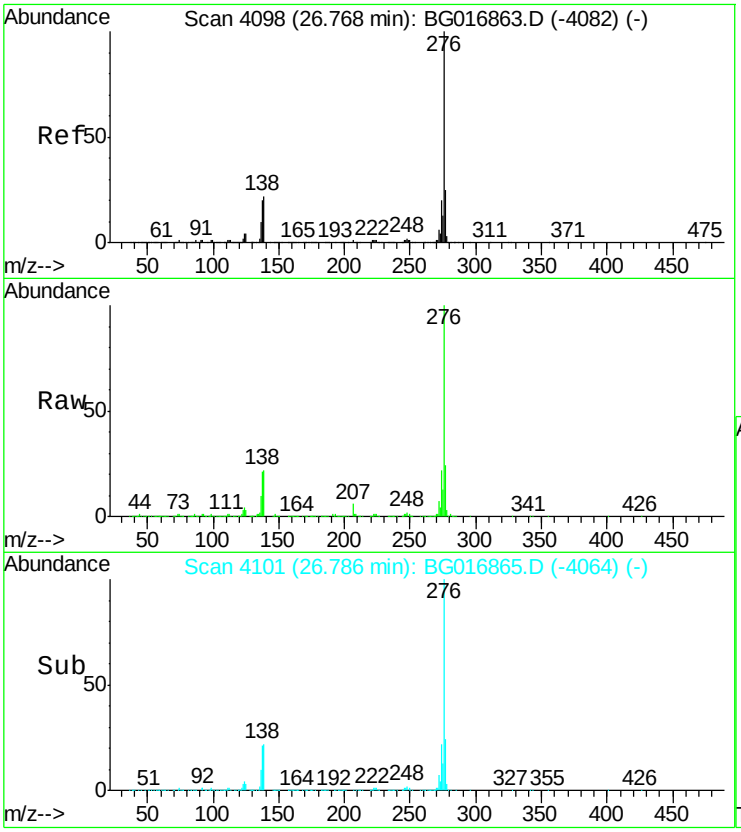


#90
Dibenzo(a,h)anthracene
Concen: 55.25 ng
RT: 26.07 min Scan# 3980
Delta R.T. 0.01 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Tgt Ion:278 Resp: 1342813

Ion	Ratio	Lower	Upper
278	100		
139	16.9	14.2	21.2
279	24.6	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 52.84 ng
RT: 26.79 min Scan# 4101
Delta R.T. 0.02 min
Lab File: BG016865.D
Acq: 5 May 2015 15:01

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1280491

Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.6	29.4
138	22.2	17.5	26.3