Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051115\
Data File : BG017060.D
Acq On : 11 May 2015 19:11
Operator : TP/IZ
Sample : G2177-20MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PS-30A(20-25)MS

Quant Time: May 12 04:18:58 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 04:00:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	55414	20.00	ng		0.00
21) Naphthalene-d8	10.55	136	247752	20.00	ng		0.00
38) Acenaphthene-d10	14.41	164	163509	20.00	ng		0.00
63) Phenanthrene-d10	17.15	188	369834	20.00	ng		0.00
75) Chrysene-d12	21.33	240	374473	20.00	ng		0.00
86) Perylene-d12	23.62	264	366752	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	512053	160.90	ng		0.00
7) Phenol-d6	6.95	99	708084	155.74	ng		0.00
23) Nitrobenzene-d5	8.92	82	466936	92.07	ng		0.00
41) 2,4,6-Tribromophenol	15.90	330	290746	177.13	ng		0.00
44) 2-Fluorobiphenyl	13.03	172	956780	88.30	ng		0.00
78) Terphenyl-d14	19.78	244	1470947	92.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	45212	33.90	ng	#	1
3) Pyridine	3.62	79	149104	36.16	ng		95
4) n-Nitrosodimethylamine	3.54	42	108694	44.16	ng	#	95
6) Aniline	7.09	93	239688	37.54	ng		98
8) 2-Chlorophenol	7.33	128	178963	48.54	ng		99
9) Benzaldehyde	6.89	77	101707	30.20	ng		95
10) Phenol	6.97	94	242985	49.84	ng		96
11) bis(2-Chloroethyl)ether	7.19	93	167785	44.51	ng		97
12) 1,3-Dichlorobenzene	7.64	146	174041	42.81	ng		96
13) 1,4-Dichlorobenzene	7.79	146	173087	42.03	ng		99
14) 1,2-Dichlorobenzene	8.10	146	171117	43.30	ng		96
15) Benzyl Alcohol	8.00	79	191999	46.24	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.29	45	281120	40.28	ng		98
17) 2-Methylphenol	8.22	107	165772	48.28	ng		98
18) Hexachloroethane	8.83	117	71987	42.53	ng		95
19) n-Nitroso-di-n-propylamine	8.56	70	160666	40.30	ng		98
20) 3+4-Methylphenols	8.54	107	229350	48.48	ng		94
22) Acetophenone	8.58	105	271862	46.07	ng		98
24) Nitrobenzene	8.96	77	228071	44.53	ng		99
25) Isophorone	9.48	82	435873	42.57	ng		99
26) 2-Nitrophenol	9.66	139	103250	49.52	ng		96
27) 2,4-Dimethylphenol	9.74	122	186388	49.39	ng		95
28) bis(2-Chloroethoxy)methane	9.96	93	227484	44.01	ng		98
29) 2,4-Dichlorophenol	10.21	162	184192	51.66	ng		97
30) 1,2,4-Trichlorobenzene	10.41	180	174055	46.04	ng		99
31) Naphthalene	10.60	128	541360	43.93	ng		98
32) Benzoic acid	9.74	122	185376	70.12	ng	#	9
33) 4-Chloroaniline	10.72	127	200698	35.27	ng		96
34) Hexachlorobutadiene	10.89	225	103273	43.65	ng		98
35) Caprolactam	11.49	113	48428	26.15	ng		92
36) 4-Chloro-3-methylphenol	11.87	107	230370	50.46	ng		98
37) 2-Methylnaphthalene	12.21	142	417954	44.53	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.59	216	194472	44.00	ng	#	100
40) Hexachlorocyclopentadiene	12.57	237	255576	89.53	ng		96

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051115\
Data File : BG017060.D
Acq On : 11 May 2015 19:11
Operator : TP/IZ
Sample : G2177-20MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PS-30A(20-25)MS

Quant Time: May 12 04:18:58 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 04:00:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.84	196	151146	48.25	ng		96
43) 2,4,5-Trichlorophenol	12.93	196	166799	50.17	ng		94
45) 1,1'-Biphenyl	13.24	154	519998	44.42	ng		100
46) 2-Chloronaphthalene	13.28	162	413333	44.58	ng		98
47) 2-Nitroaniline	13.49	65	172703	53.51	ng		98
48) Acenaphthylene	14.12	152	700490	43.38	ng		100
49) Dimethylphthalate	13.87	163	617249	50.55	ng		99
50) 2,6-Dinitrotoluene	13.99	165	131838	52.01	ng		98
51) Acenaphthene	14.47	154	413123	42.99	ng		94
52) 3-Nitroaniline	14.32	138	117791	40.84	ng		87
53) 2,4-Dinitrophenol	14.52	184	21367	18.43	ng		91
54) Dibenzofuran	14.81	168	631762	46.30	ng		98
55) 4-Nitrophenol	14.66	139	228236	93.33	ng		93
56) 2,4-Dinitrotoluene	14.78	165	181126	55.85	ng		99
57) Fluorene	15.45	166	557350	46.13	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.03	232	141942	49.48	ng	#	76
59) Diethylphthalate	15.23	149	590232	45.79	ng		99
60) 4-Chlorophenyl-phenylether	15.45	204	281110	46.31	ng		96
61) 4-Nitroaniline	15.49	138	166767	49.88	ng		96
62) Azobenzene	15.75	77	621961	46.59	ng		97
64) 4,6-Dinitro-2-methylphenol	15.54	198	79543	43.38	ng		96
65) n-Nitrosodiphenylamine	15.67	169	486537	43.10	ng		98
66) 4-Bromophenyl-phenylether	16.35	248	168661	45.44	ng		91
67) Hexachlorobenzene	16.46	284	181213	46.29	ng		97
68) Atrazine	16.62	200	195284	48.07	ng		96
69) Pentachlorophenol	16.81	266	230022	90.51	ng		96
70) Phenanthrene	17.20	178	835712	43.91	ng		99
71) Anthracene	17.29	178	857839	44.68	ng		99
72) Carbazole	17.56	167	841594	46.11	ng		99
73) Di-n-butylphthalate	18.12	149	1066146	45.05	ng		99
74) Fluoranthene	19.21	202	991115	44.88	ng		98
76) Benzidine	19.40	184	771570	60.64	ng		100
77) Pyrene	19.58	202	1024138	46.34	ng		98
79) Butylbenzylphthalate	20.48	149	485894	46.26	ng		99
80) Benzo(a)anthracene	21.32	228	945188	47.05	ng		98
81) 3,3'-Dichlorobenzidine	21.26	252	257428	32.82	ng		94
82) Chrysene	21.37	228	883879	46.98	ng		99
83) Bis(2-ethylhexyl)phthalate	21.25	149	665472	46.31	ng		99
84) Di-n-octyl phthalate	22.14	149	1125871	46.64	ng	#	100
85) Indeno(1,2,3-cd)pyrene	25.97	276	1077515	48.05	ng	#	100
87) Benzo(b)fluoranthene	22.93	252	957793	46.88	ng		97
88) Benzo(k)fluoranthene	22.97	252	930584	47.35	ng		99
89) Benzo(a)pyrene	23.52	252	919062	48.24	ng		99
90) Dibenzo(a,h)anthracene	25.98	278	910391	46.78	ng		96
91) Benzo(g,h,i)perylene	26.69	276	866933	46.78	ng		97

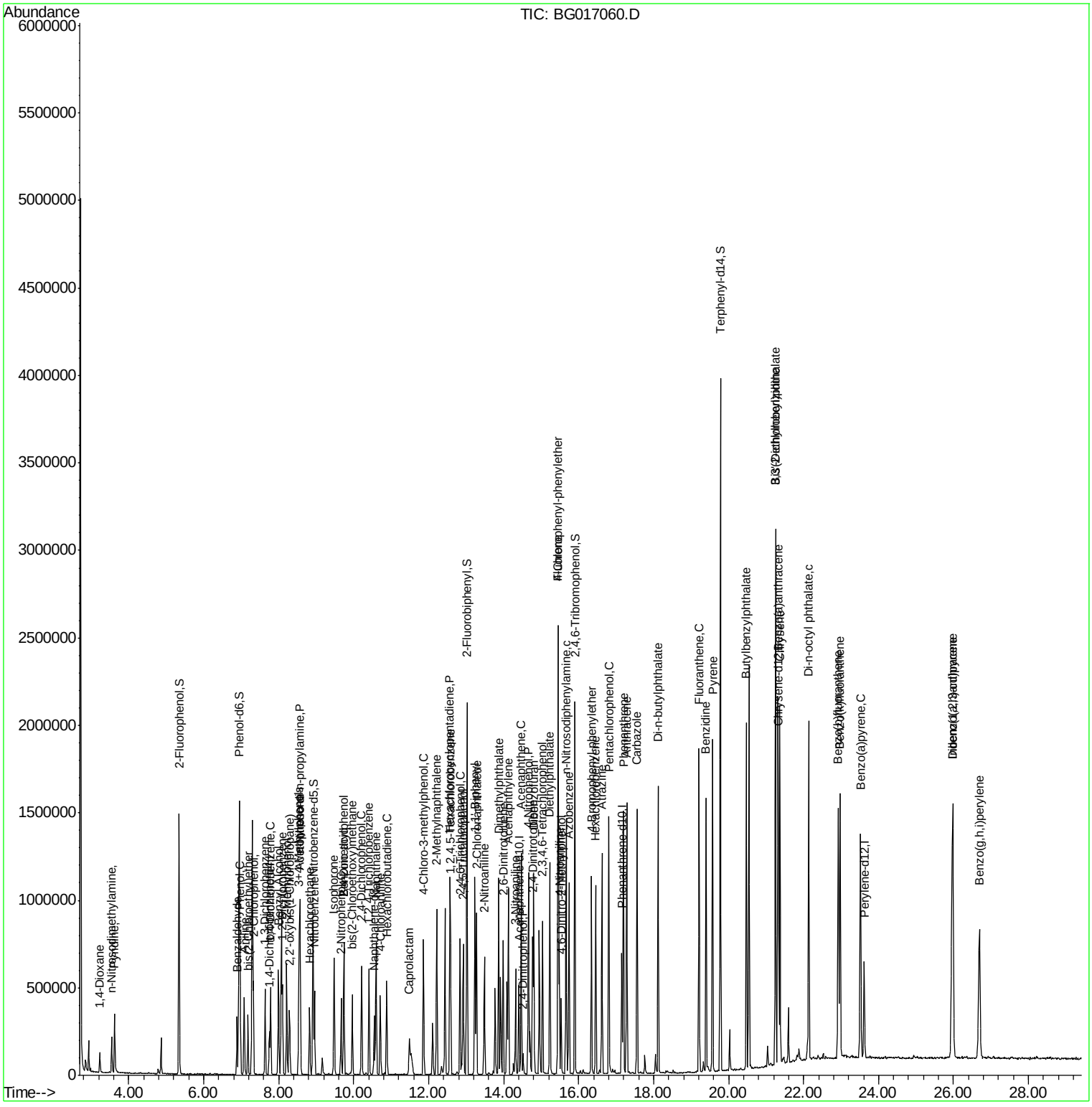
(#) = qualifier out of range (m) = manual integration (+) = signals summed

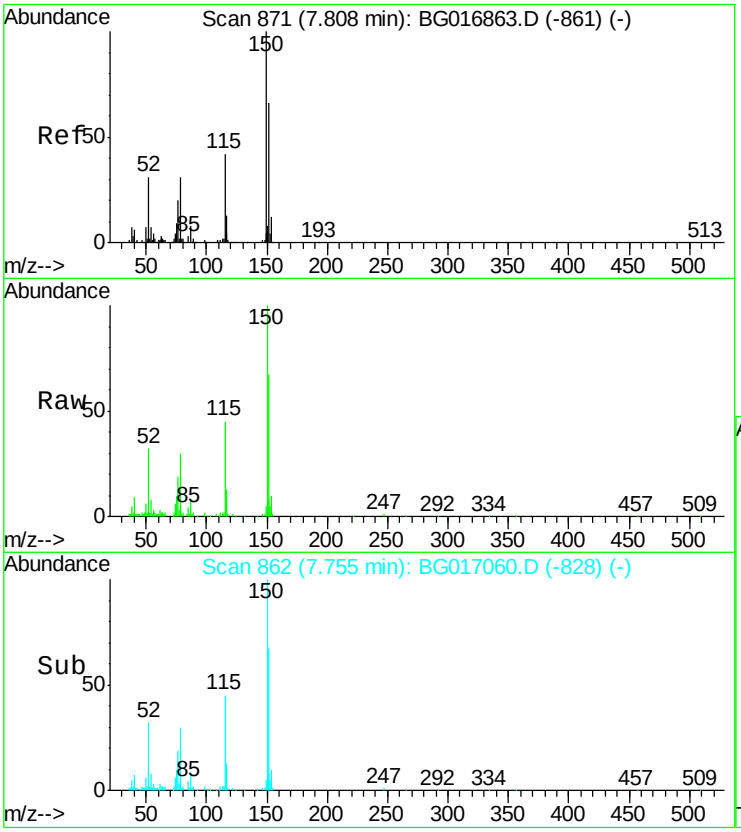
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051115\
Data File : BG017060.D
Acq On : 11 May 2015 19:11
Operator : TP/IZ
Sample : G2177-20MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Quant Time: May 12 04:18:58 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 04:00:00 2015
Response via : Initial Calibration



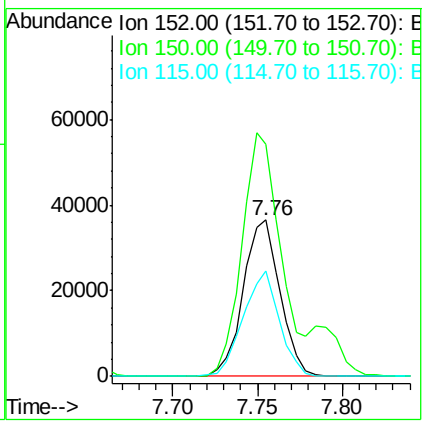


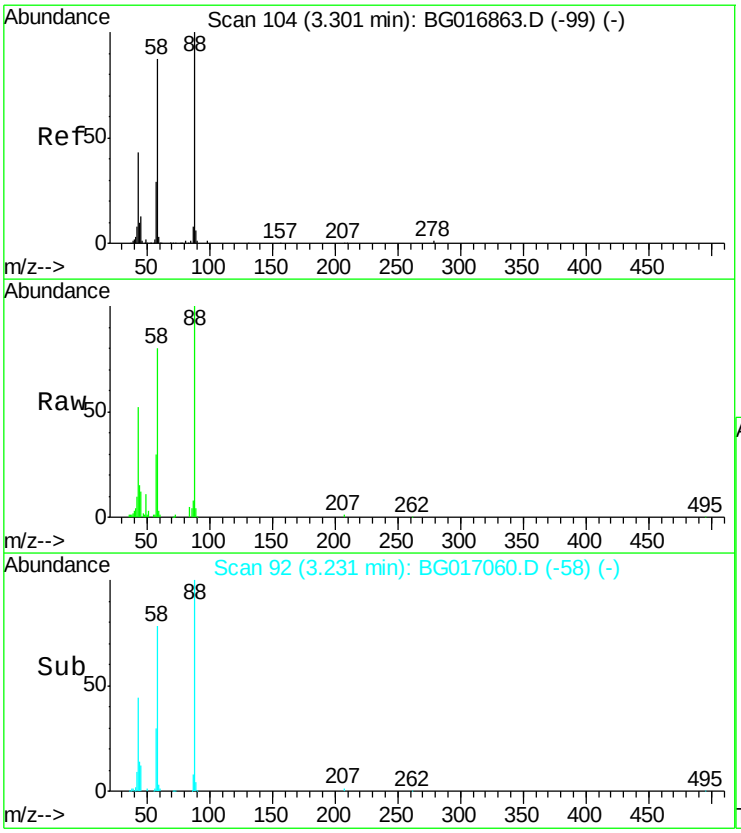
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.76 min Scan# 862
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:152 Resp: 55414

Ion	Ratio	Lower	Upper
152	100		
150	148.7	121.0	181.4
115	67.2	50.5	75.7

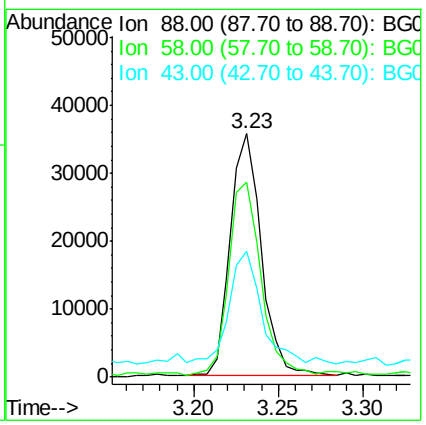


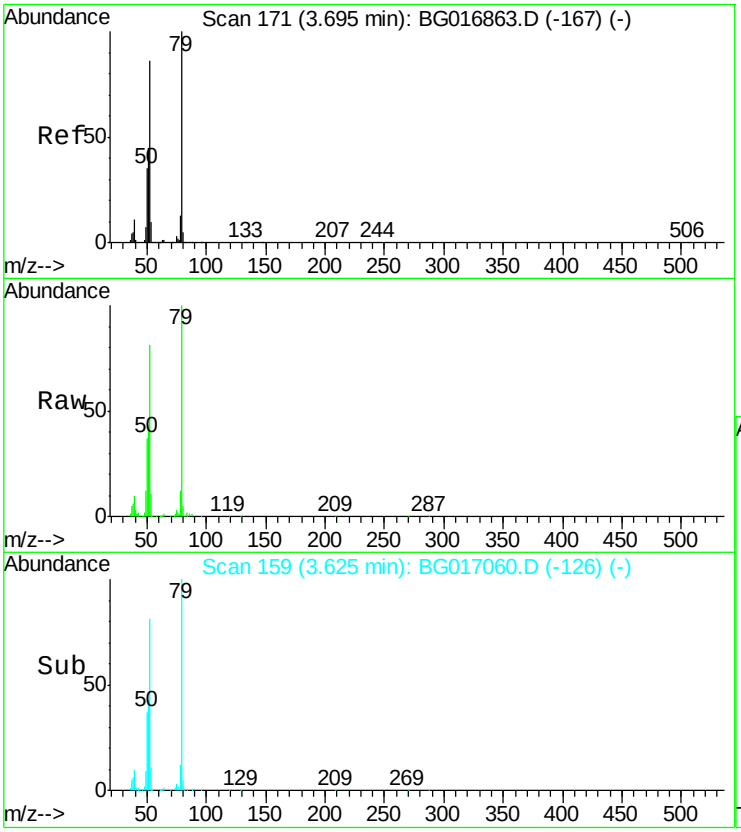


#2
1,4-Dioxane
Concen: 33.90 ng
RT: 3.23 min Scan# 92
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 88 Resp: 45212

Ion	Ratio	Lower	Upper
88	100		
58	83.6	0.1	0.1#
43	47.5	1.3	1.9#



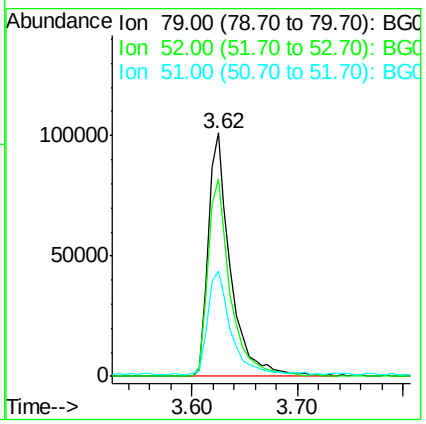


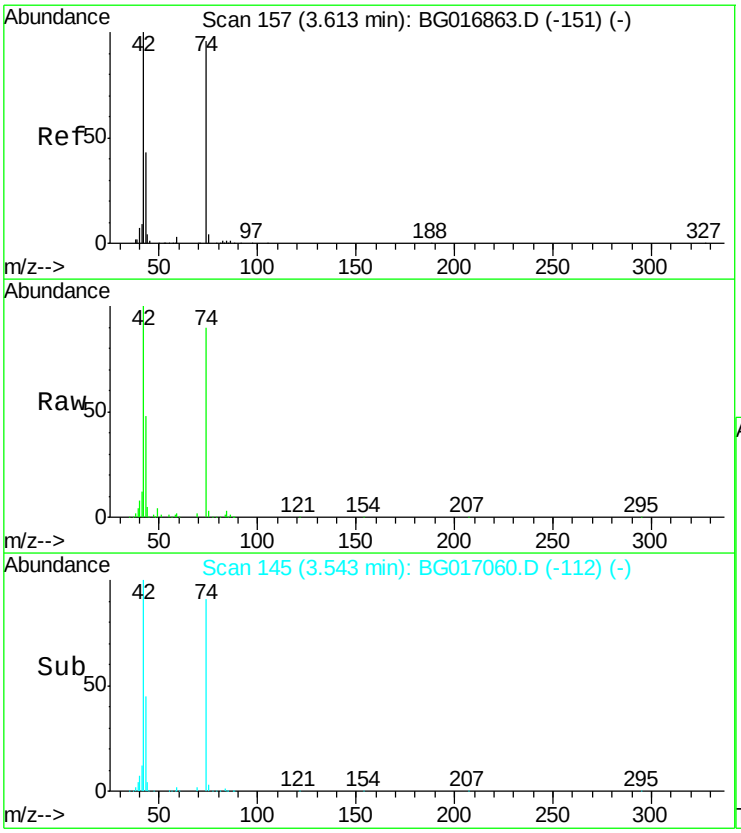
#3
Pyridine
Concen: 36.16 ng
RT: 3.62 min Scan# 159
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 79 Resp: 149104

Ion	Ratio	Lower	Upper
79	100		
52	81.3	68.5	102.7
51	43.5	37.8	56.8

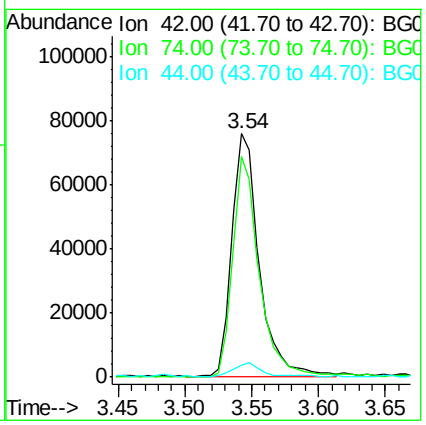


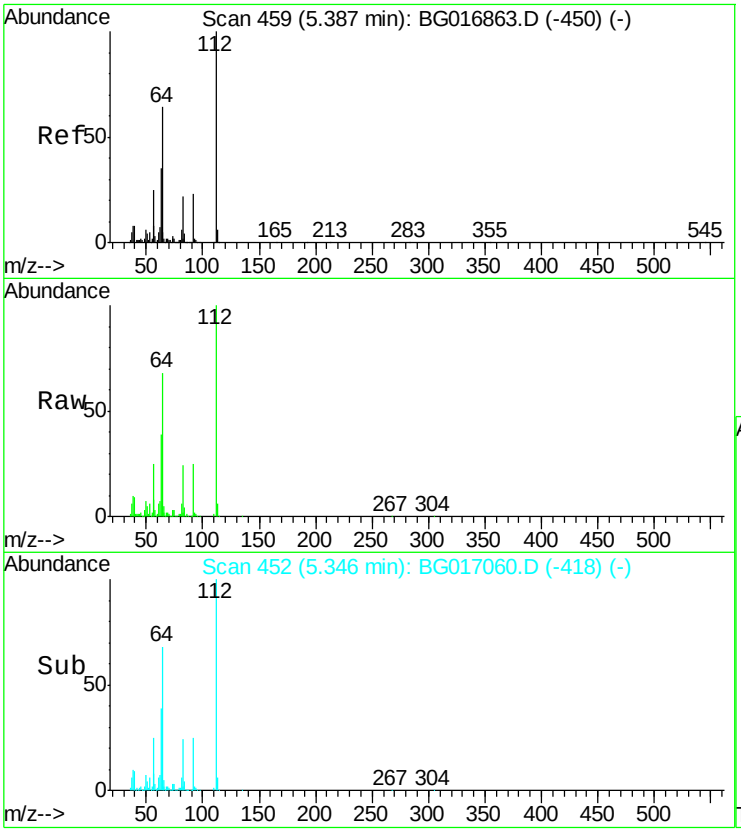


#4
n-Nitrosodimethylamine
Concen: 44.16 ng
RT: 3.54 min Scan# 145
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 42 Resp: 108694

Ion	Ratio	Lower	Upper
42	100		
74	90.4	76.2	114.2
44	4.7	4.9	7.3#



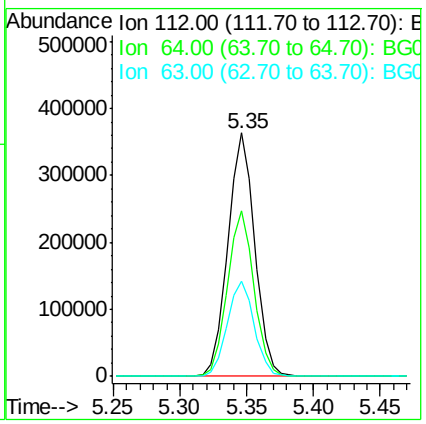


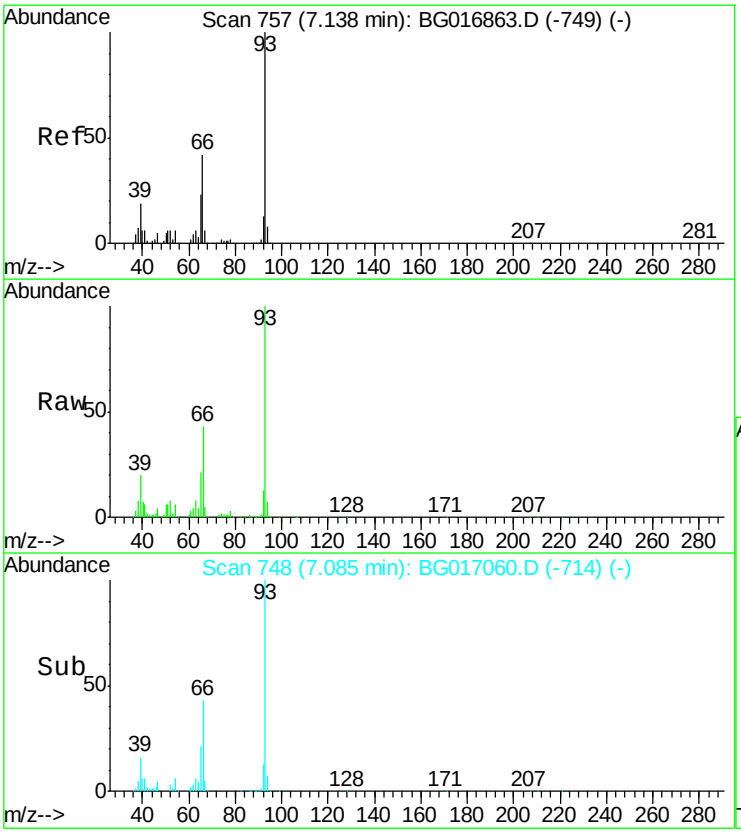
#5
2-Fluorophenol
Concen: 160.90 ng
RT: 5.35 min Scan# 452
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:112 Resp: 512053

Ion	Ratio	Lower	Upper
112	100		
64	67.8	51.4	77.2
63	39.2	28.1	42.1

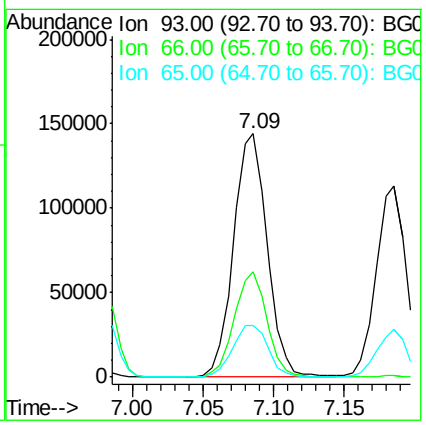


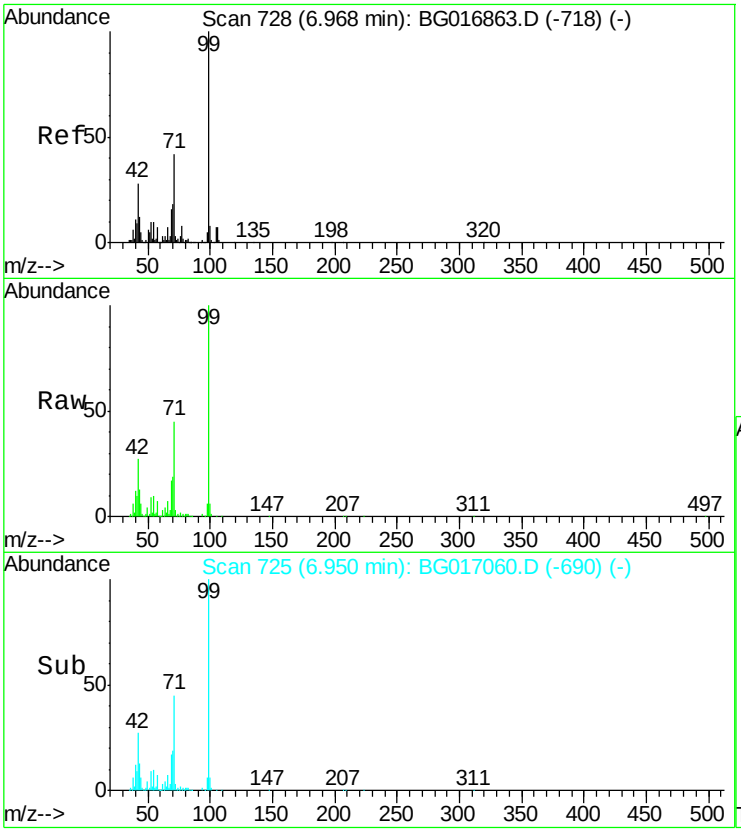


#6
Aniline
Concen: 37.54 ng
RT: 7.09 min Scan# 748
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 93 Resp: 239688

Ion	Ratio	Lower	Upper
93	100		
66	43.1	33.8	50.6
65	21.3	18.7	28.1



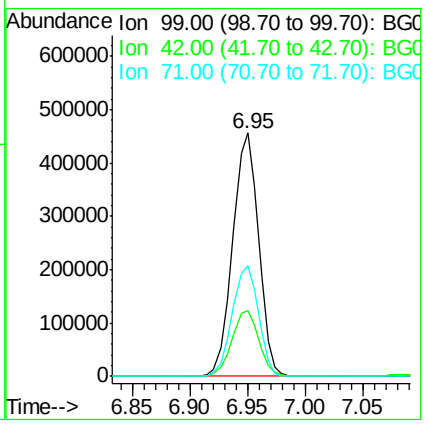


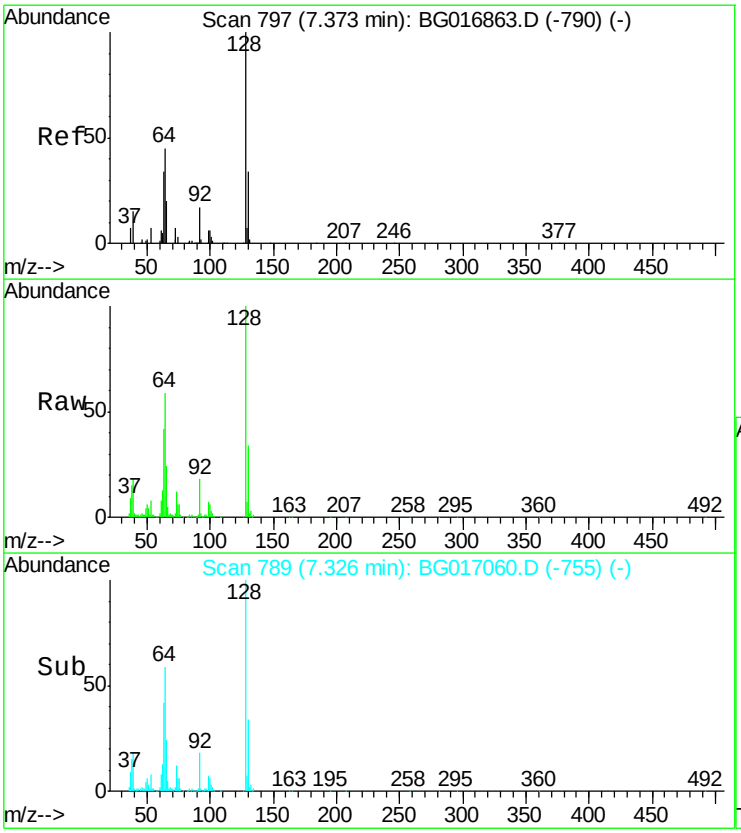
#7
Phenol-d6
Concen: 155.74 ng
RT: 6.95 min Scan# 725
Delta R.T. 0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 99 Resp: 708084

Ion	Ratio	Lower	Upper
99	100		
42	27.0	22.1	33.1
71	45.2	33.4	50.0

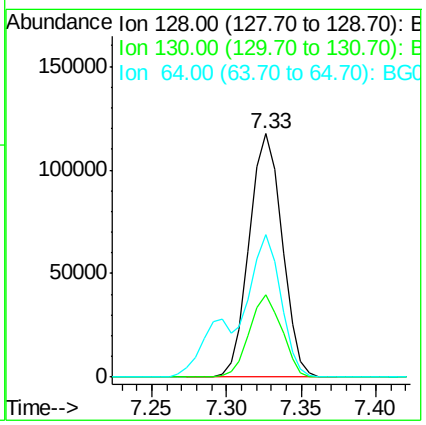


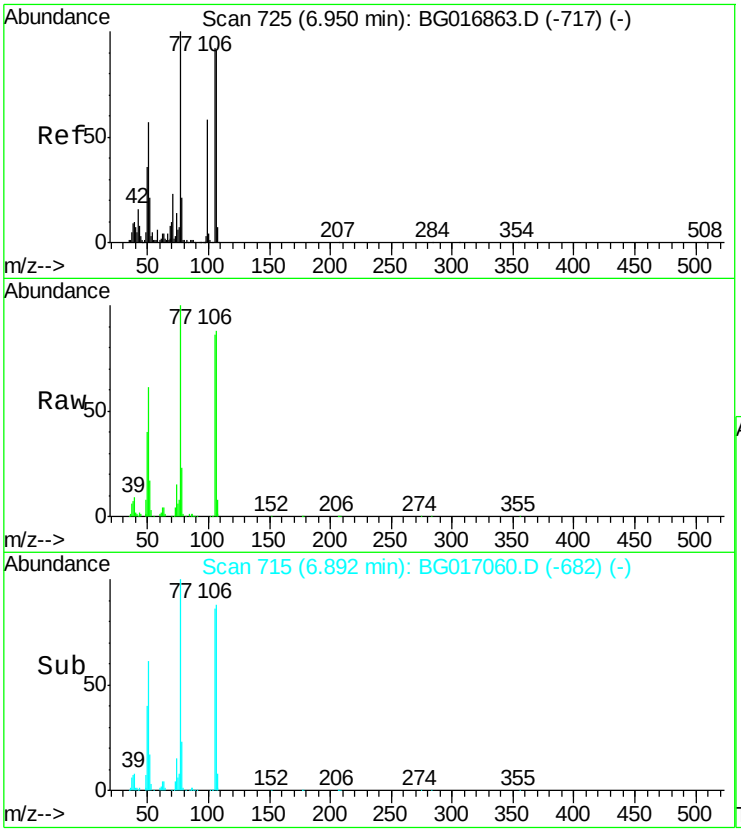


#8
2-Chlorophenol
Concen: 48.54 ng
RT: 7.33 min Scan# 789
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:128 Resp: 178963

Ion	Ratio	Lower	Upper
128	100		
130	33.7	14.4	54.4
64	58.7	38.4	78.4



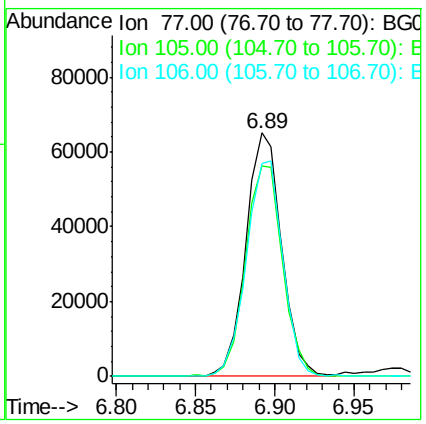


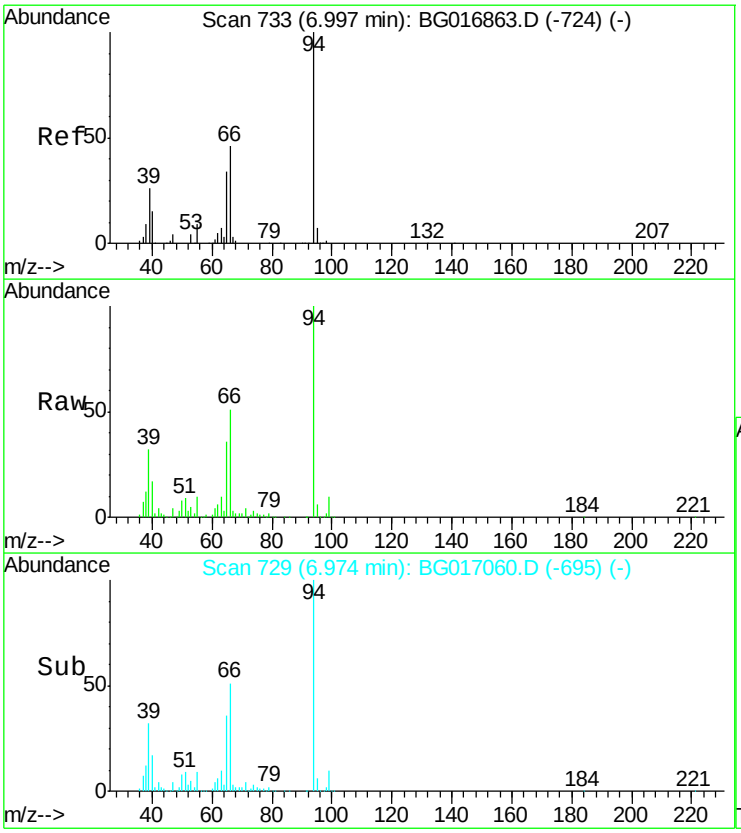
#9
Benzaldehyde
Concen: 30.20 ng
RT: 6.89 min Scan# 715
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 77 Resp: 101707

Ion	Ratio	Lower	Upper
77	100		
105	86.4	71.6	111.6
106	87.6	71.5	111.5

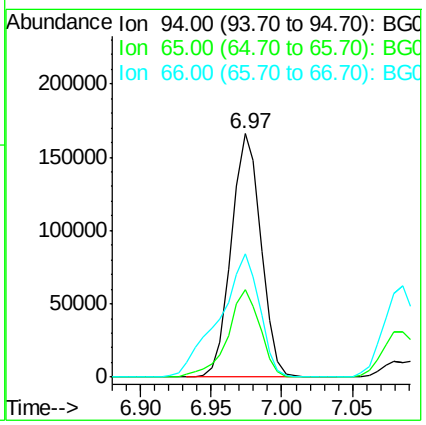


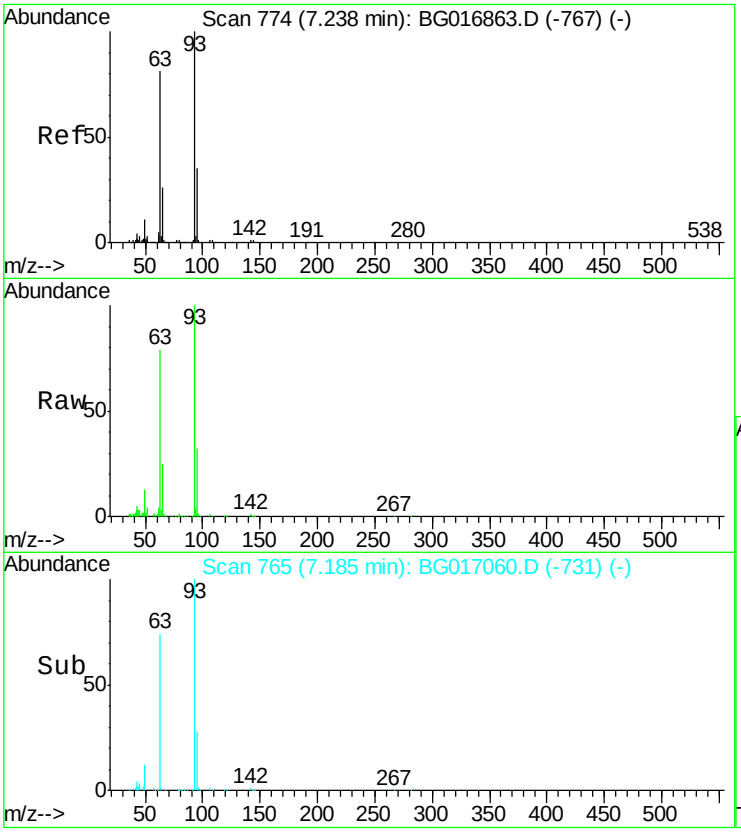


#10
Phenol
Concen: 49.84 ng
RT: 6.97 min Scan# 729
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 94 Resp: 242985

Ion	Ratio	Lower	Upper
94	100		
65	36.0	14.3	54.3
66	50.5	26.9	66.9



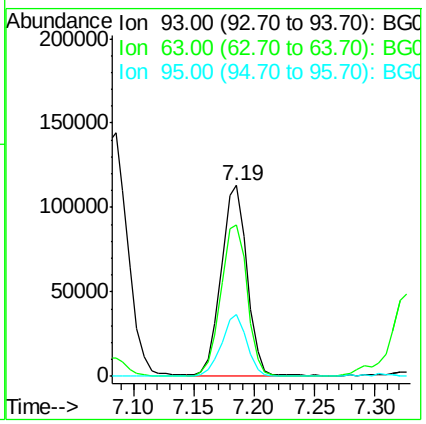


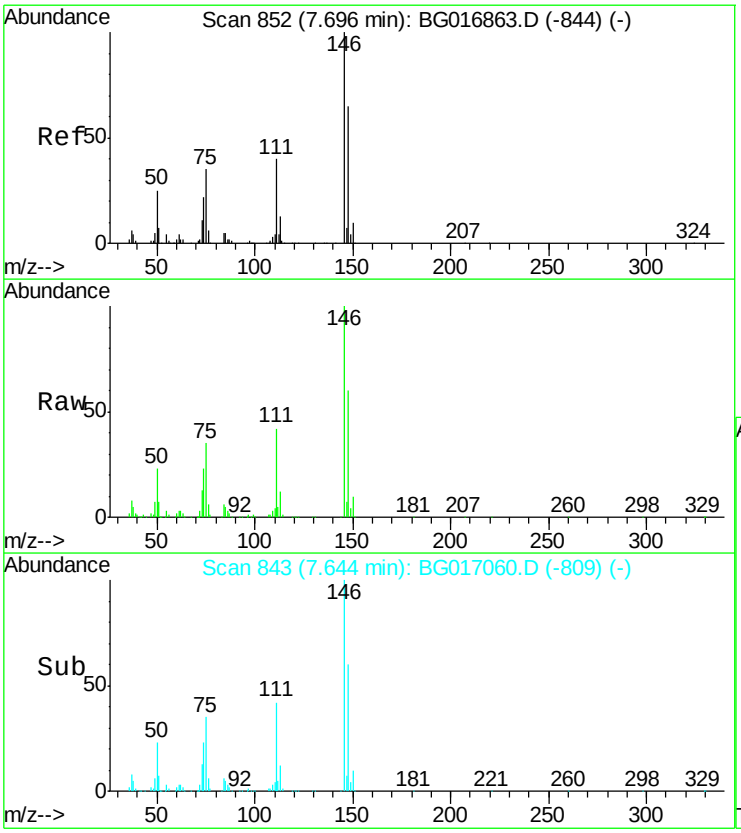
#11
bis(2-Chloroethyl)ether
Concen: 44.51 ng
RT: 7.19 min Scan# 765
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 93 Resp: 167785

Ion	Ratio	Lower	Upper
93	100		
63	79.1	61.2	101.2
95	32.4	15.0	55.0

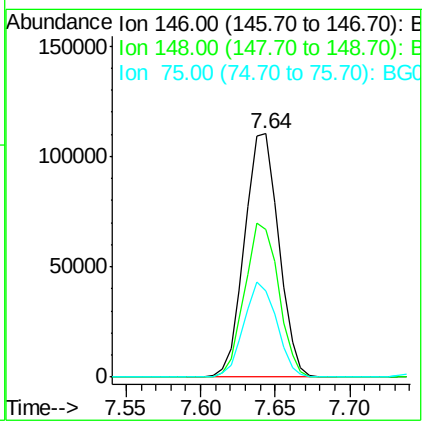


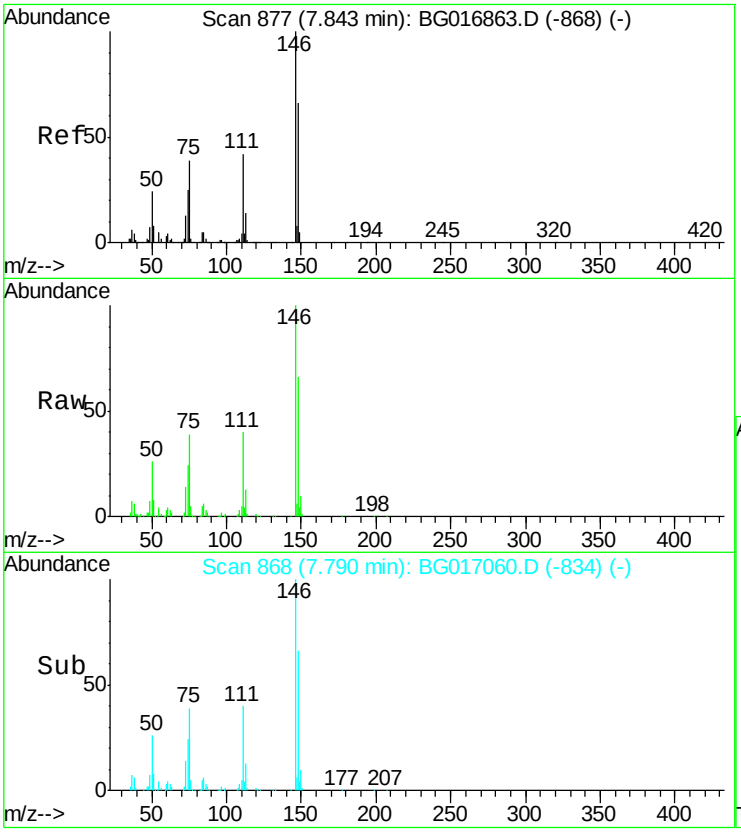


#12
1,3-Dichlorobenzene
Concen: 42.81 ng
RT: 7.64 min Scan# 843
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:146 Resp: 174041

Ion	Ratio	Lower	Upper
146	100		
148	60.4	51.9	77.9
75	35.4	28.2	42.2



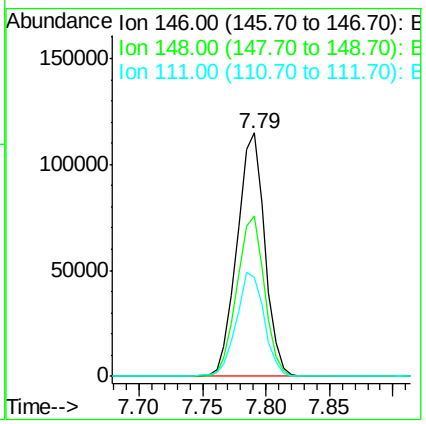


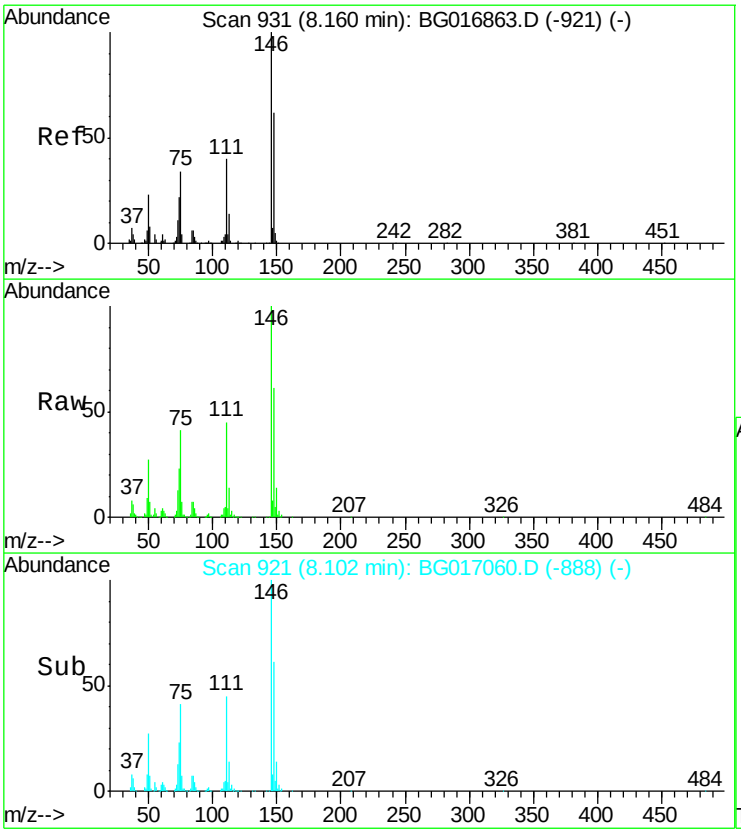
#13
1,4-Dichlorobenzene
Concen: 42.03 ng
RT: 7.79 min Scan# 868
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:146 Resp: 173087

Ion	Ratio	Lower	Upper
146	100		
148	65.9	52.8	79.2
111	40.5	33.9	50.9

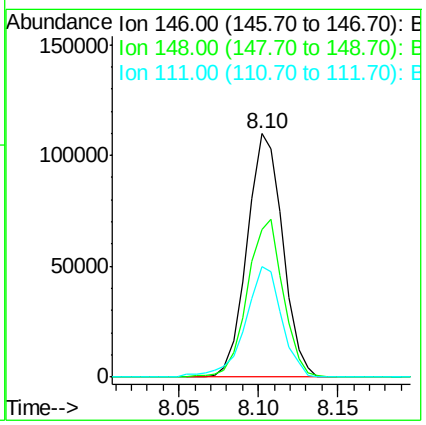


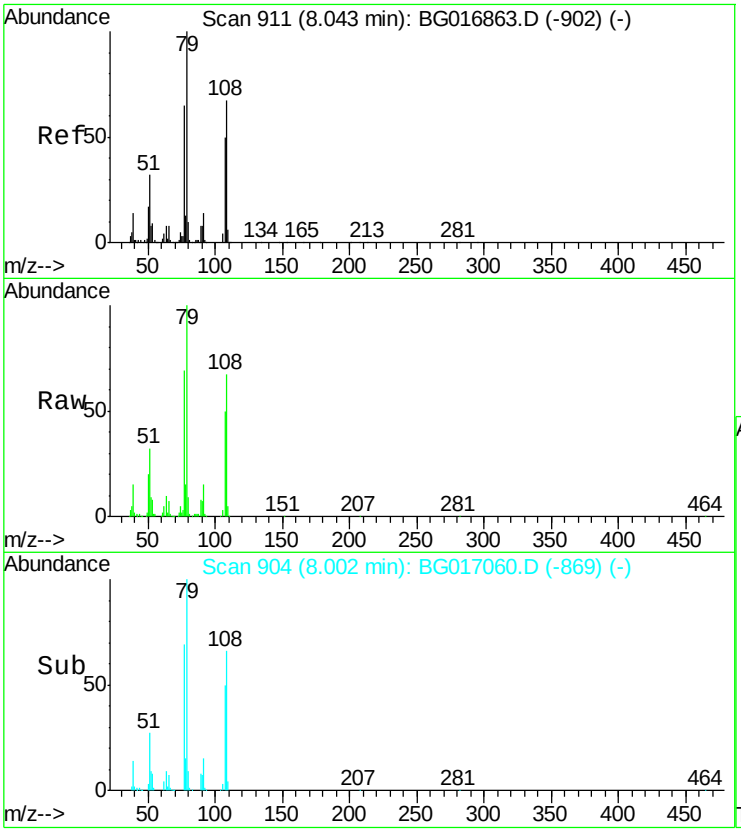


#14
1,2-Dichlorobenzene
Concen: 43.30 ng
RT: 8.10 min Scan# 921
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:146 Resp: 171117

Ion	Ratio	Lower	Upper
146	100		
148	60.9	49.9	74.9
111	45.3	32.1	48.1



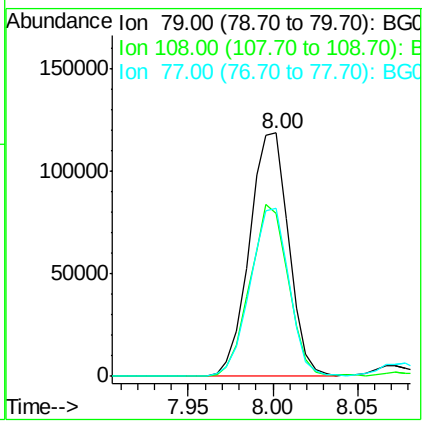


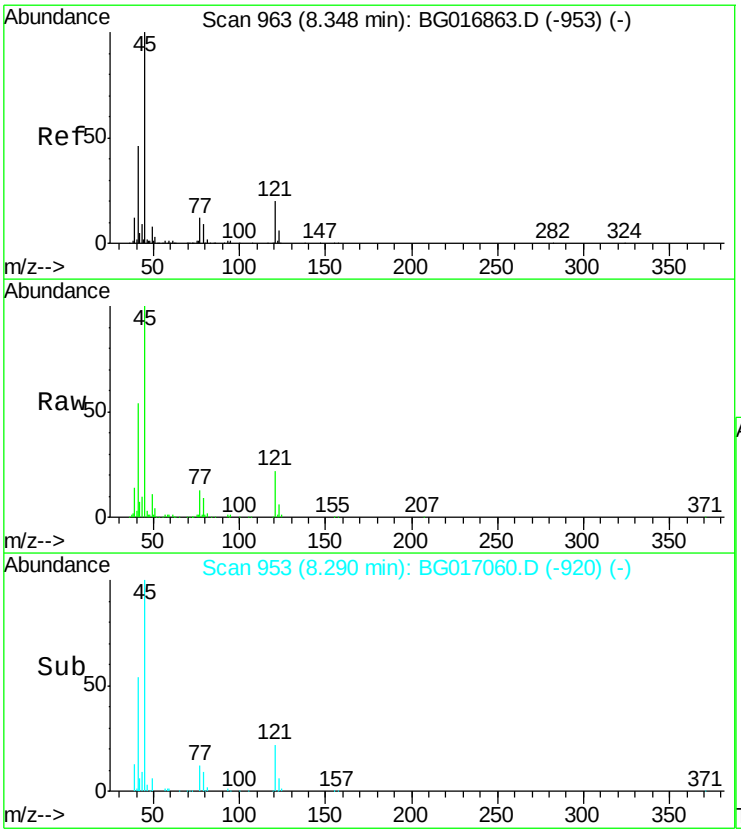
#15
Benzyl Alcohol
Concen: 46.24 ng
RT: 8.00 min Scan# 904
Delta R.T. 0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 79 Resp: 191999

Ion	Ratio	Lower	Upper
79	100		
108	67.0	53.4	80.2
77	69.1	52.2	78.2

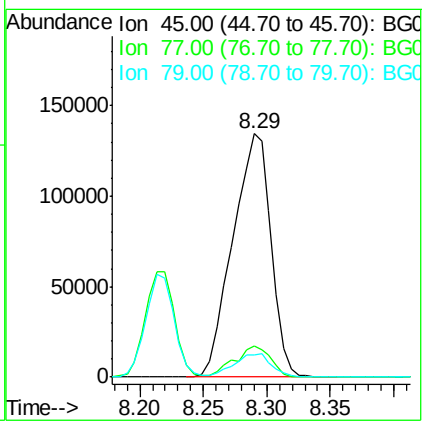


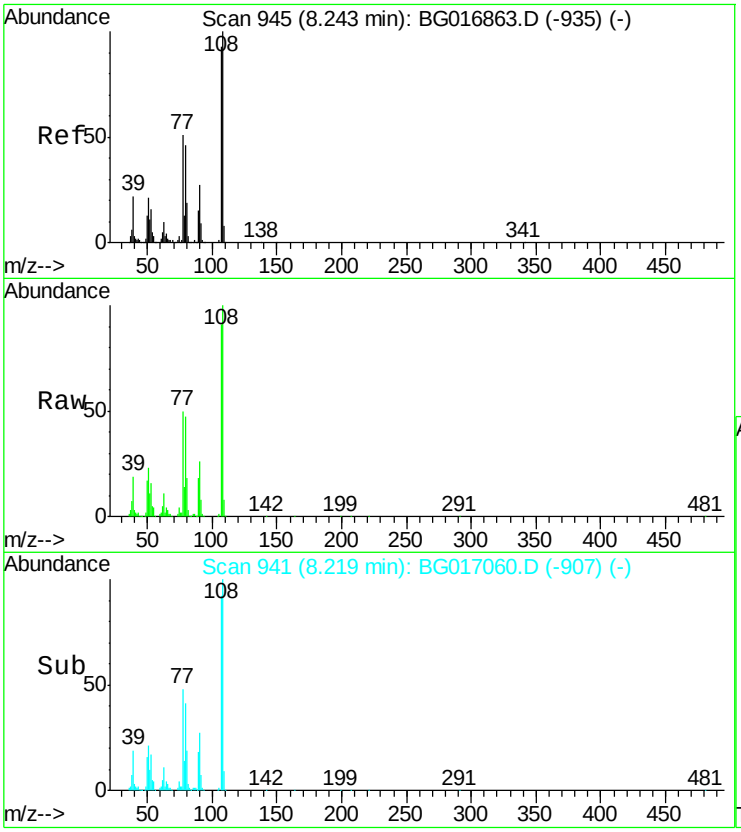


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.28 ng
RT: 8.29 min Scan# 953
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 45 Resp: 281120

Ion	Ratio	Lower	Upper
45	100		
77	12.9	0.0	31.8
79	9.0	0.0	29.1



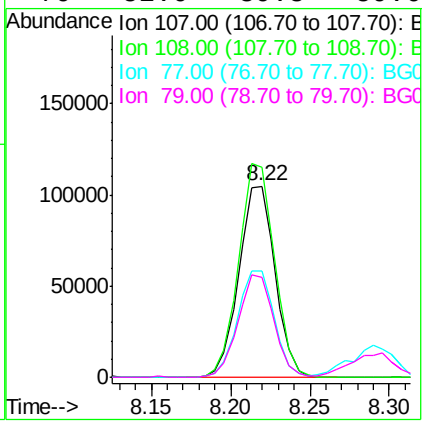


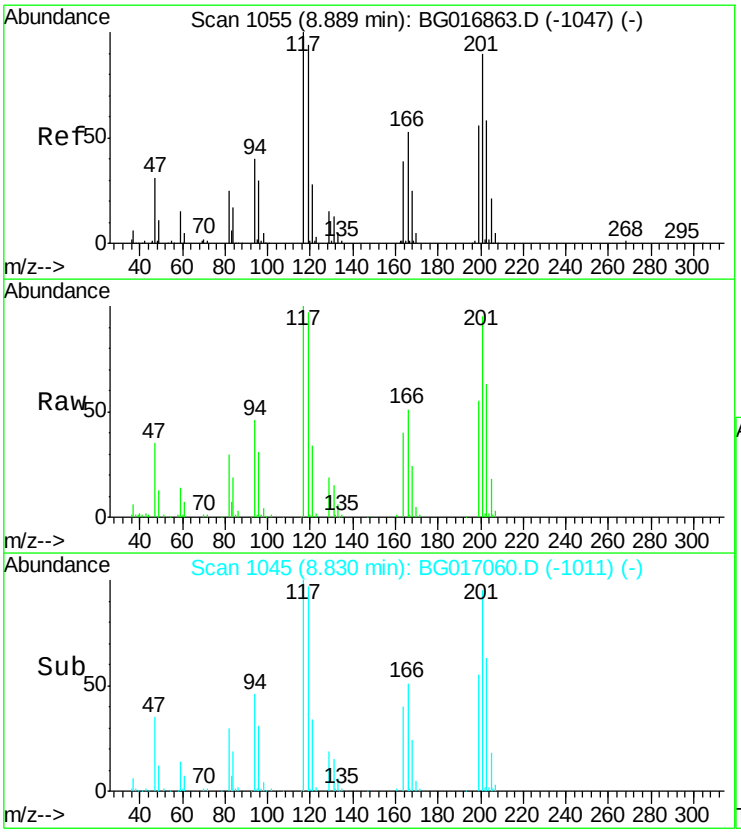
#17
2-Methylphenol
Concen: 48.28 ng
RT: 8.22 min Scan# 941
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:107 Resp: 165772

Ion	Ratio	Lower	Upper
107	100		
108	110.2	85.9	128.9
77	55.6	43.8	65.6
79	52.0	39.8	59.6

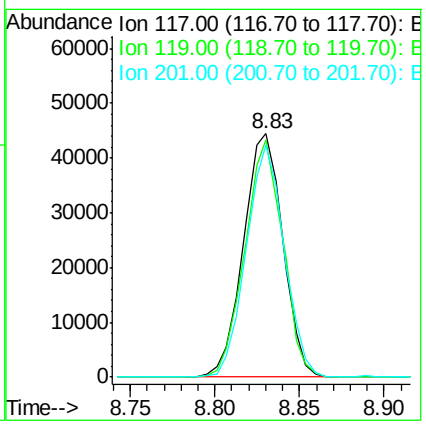


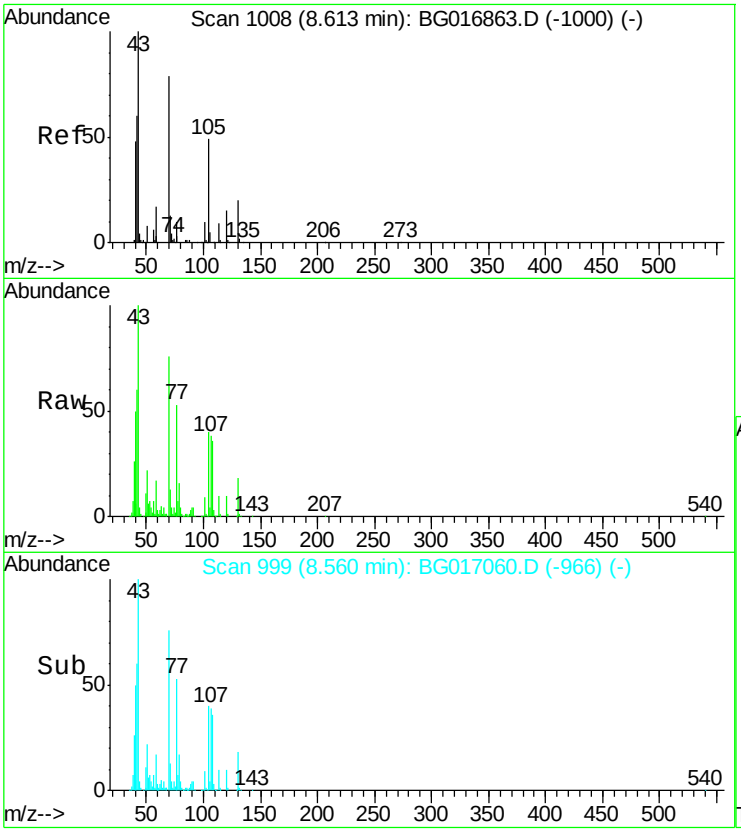


#18
Hexachloroethane
Concen: 42.53 ng
RT: 8.83 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:117 Resp: 71987

Ion	Ratio	Lower	Upper
117	100		
119	97.5	74.8	112.2
201	95.5	72.1	108.1



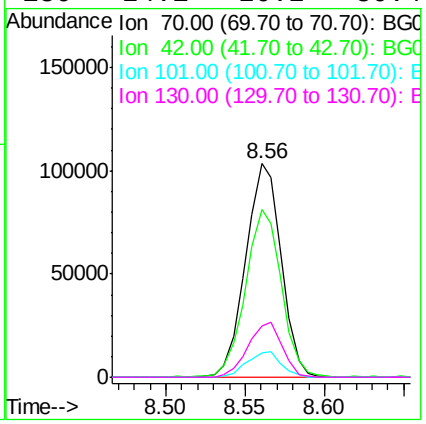


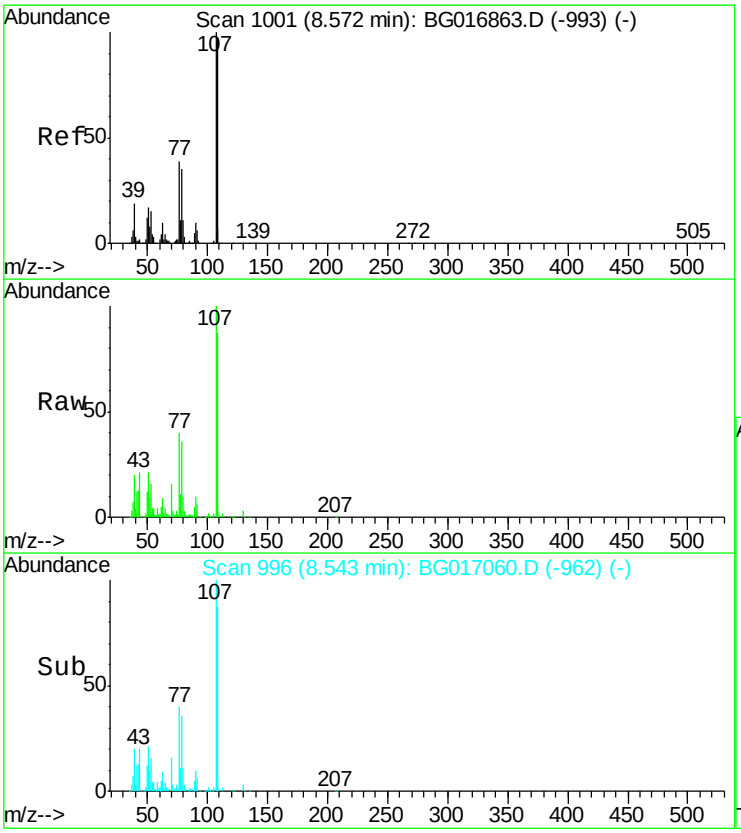
#19
n-Nitroso-di-n-propylamine
Concen: 40.30 ng
RT: 8.56 min Scan# 999
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 70 Resp: 160666

Ion	Ratio	Lower	Upper
70	100		
42	78.6	61.5	92.3
101	11.6	9.8	14.6
130	24.1	20.2	30.4

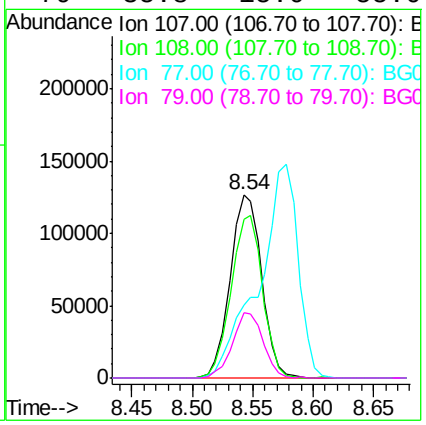


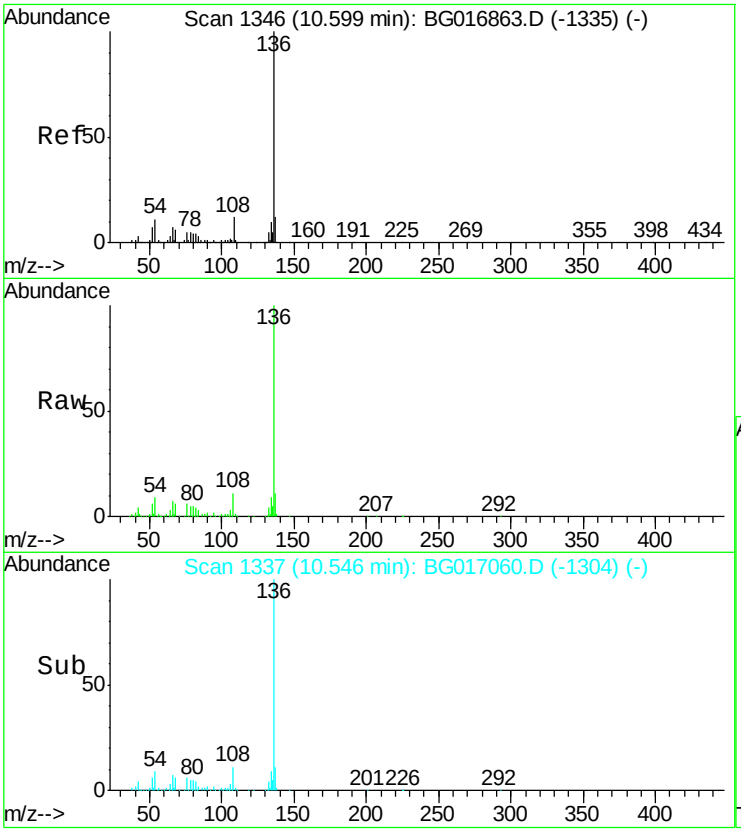


#20
3+4-Methylphenols
Concen: 48.48 ng
RT: 8.54 min Scan# 996
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:107 Resp: 229350

Ion	Ratio	Lower	Upper
107	100		
108	86.6	76.6	116.6
77	39.6	19.0	59.0
79	35.8	15.0	55.0



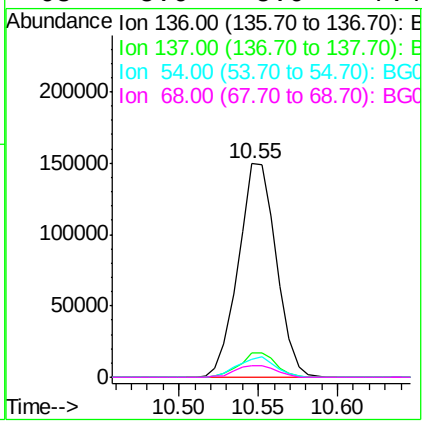


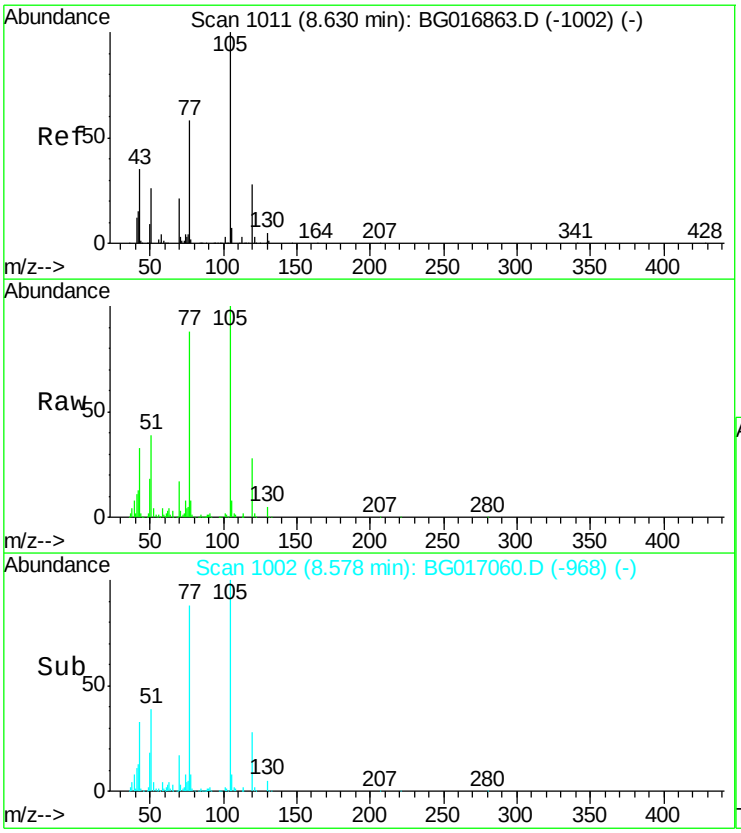
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.55 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:136 Resp: 247752

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.8	14.8
54	8.7	8.7	13.1#
68	5.6	5.0	7.4

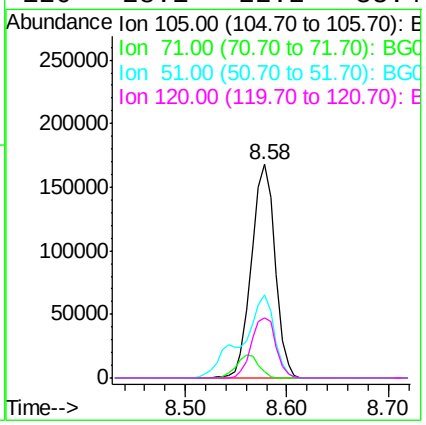


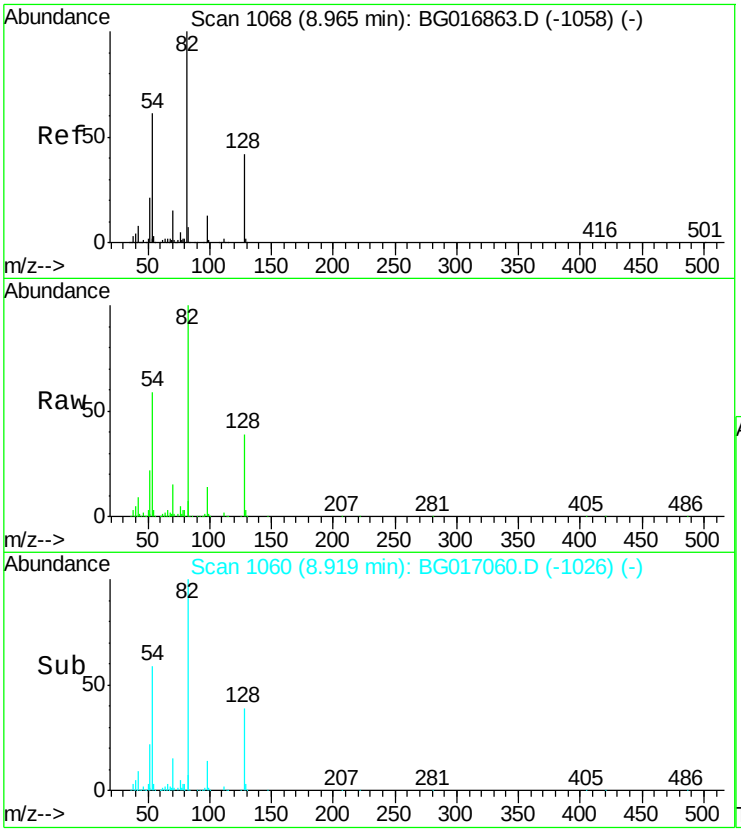


#22
Acetophenone
Concen: 46.07 ng
RT: 8.58 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:105 Resp: 271862

Ion	Ratio	Lower	Upper
105	100		
71	2.8	2.8	4.2
51	38.7	29.4	44.2
120	28.1	22.2	33.4



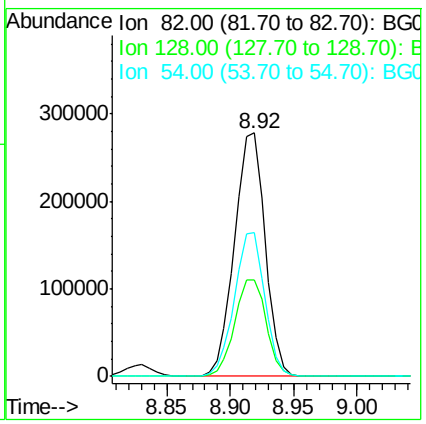


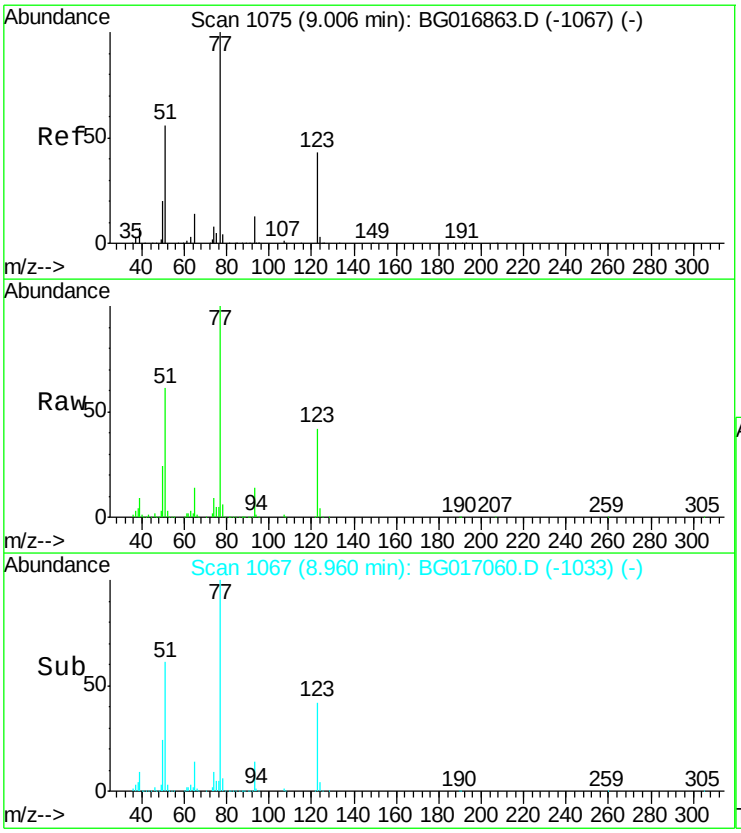
#23
Nitrobenzene-d5
Concen: 92.07 ng
RT: 8.92 min Scan# 1060
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 82 Resp: 466936

Ion	Ratio	Lower	Upper
82	100		
128	39.4	33.2	49.8
54	59.3	48.6	72.8

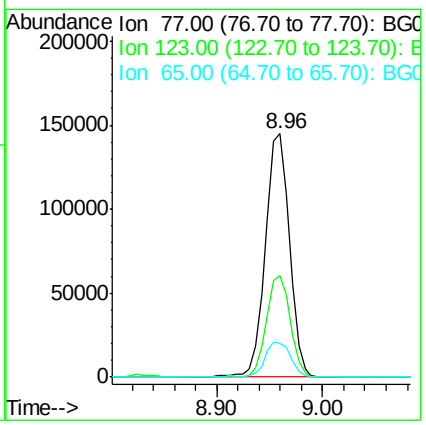


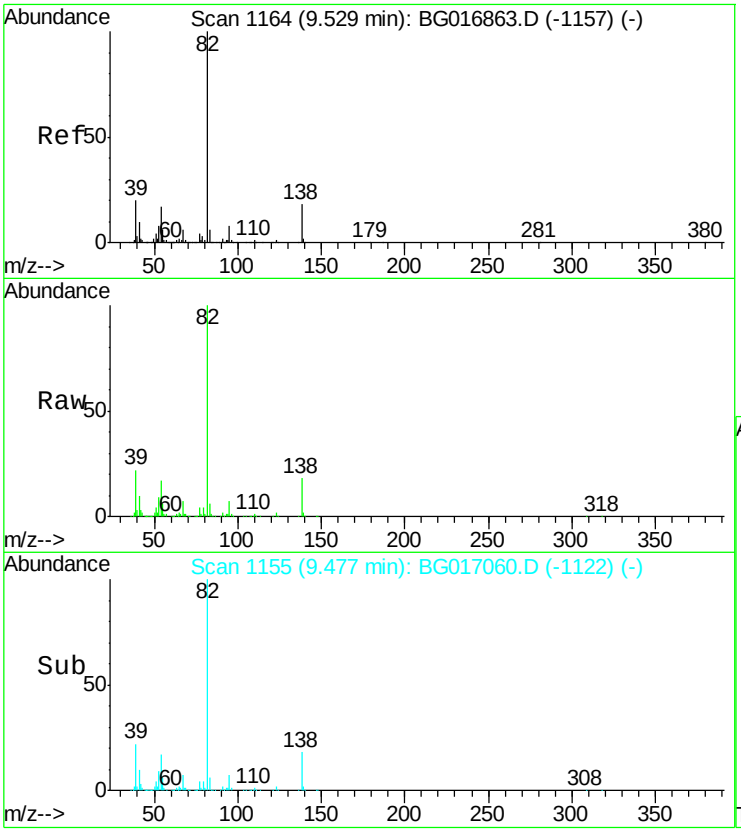


#24
Nitrobenzene
Concen: 44.53 ng
RT: 8.96 min Scan# 1067
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 77 Resp: 228071

Ion	Ratio	Lower	Upper
77	100		
123	41.6	34.0	51.0
65	13.8	11.2	16.8



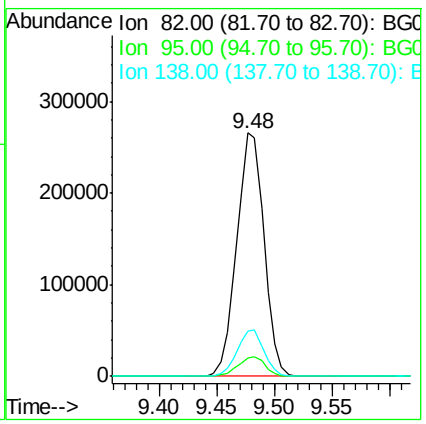


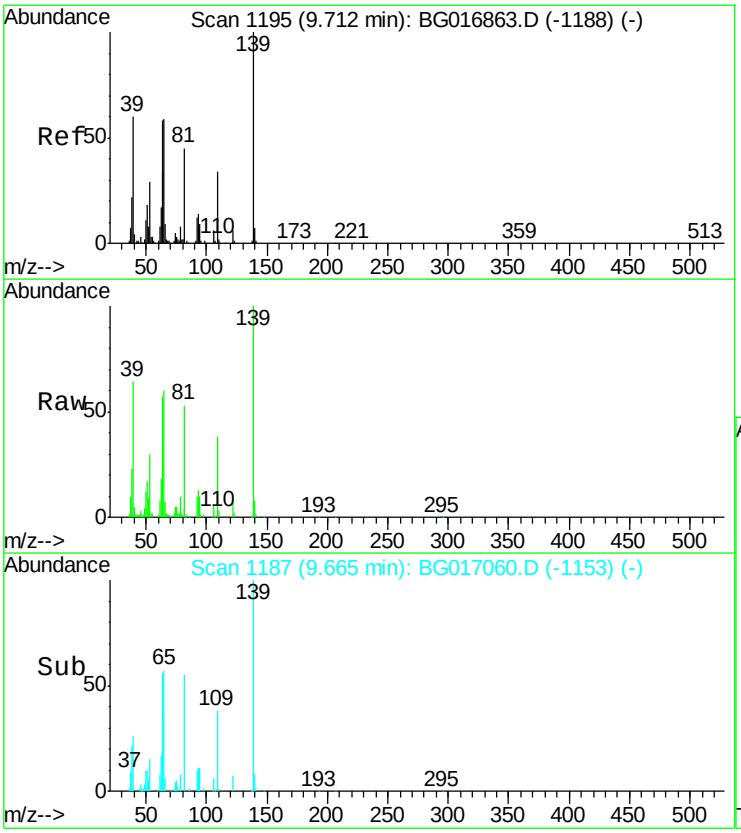
#25
Isophorone
Concen: 42.57 ng
RT: 9.48 min Scan# 1155
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 82 Resp: 435873

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.7	10.1
138	18.4	14.7	22.1

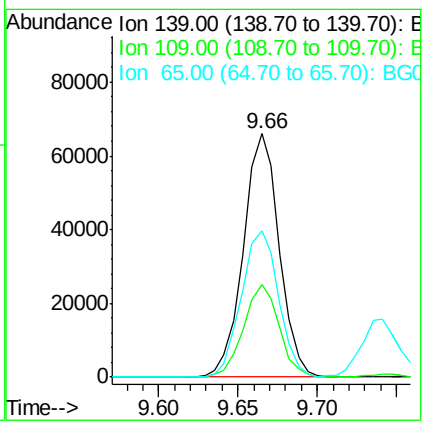


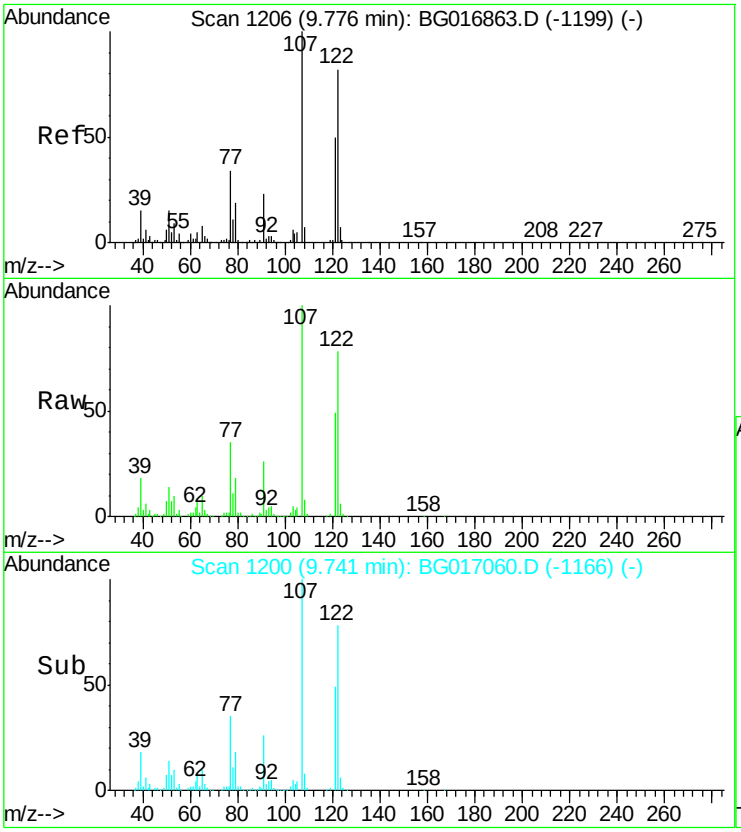


#26
2-Nitrophenol
Concen: 49.52 ng
RT: 9.66 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:139 Resp: 103250

Ion	Ratio	Lower	Upper
139	100		
109	38.1	27.4	41.2
65	60.3	47.1	70.7



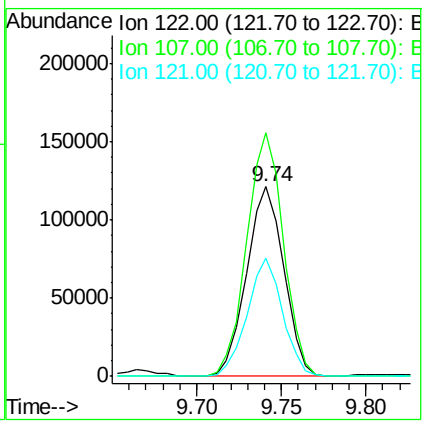


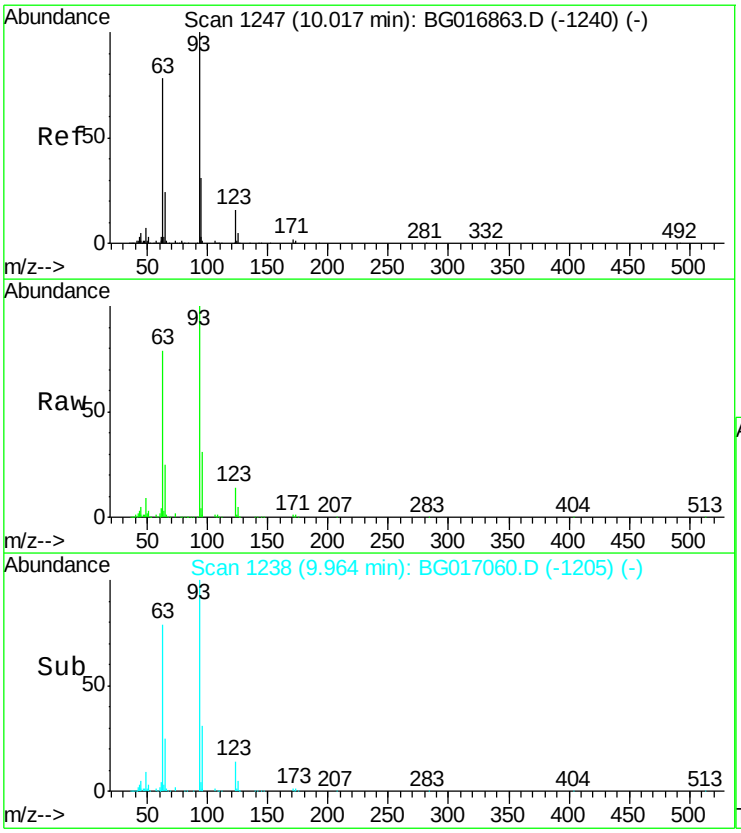
#27
2,4-Dimethylphenol
Concen: 49.39 ng
RT: 9.74 min Scan# 1200
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:122 Resp: 186388

Ion	Ratio	Lower	Upper
122	100		
107	128.3	97.6	146.4
121	62.4	48.4	72.6

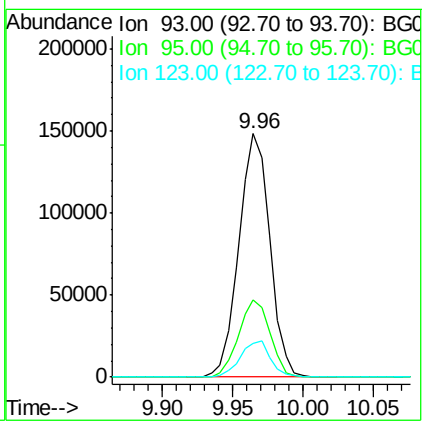


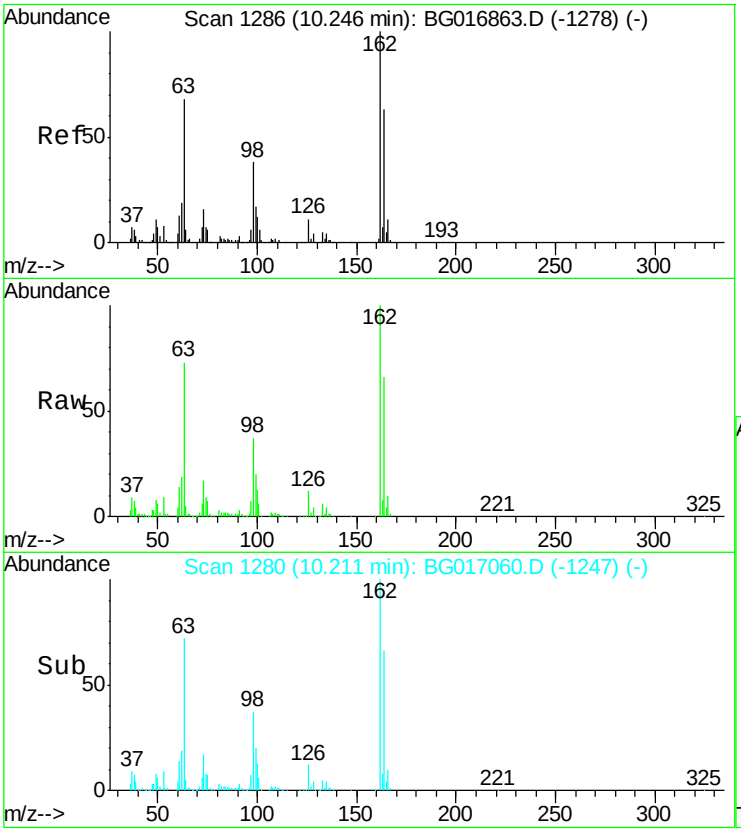


#28
bis(2-Chloroethoxy)methane
Concen: 44.01 ng
RT: 9.96 min Scan# 1238
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 93 Resp: 227484

Ion	Ratio	Lower	Upper
93	100		
95	31.5	24.8	37.2
123	14.0	12.6	19.0



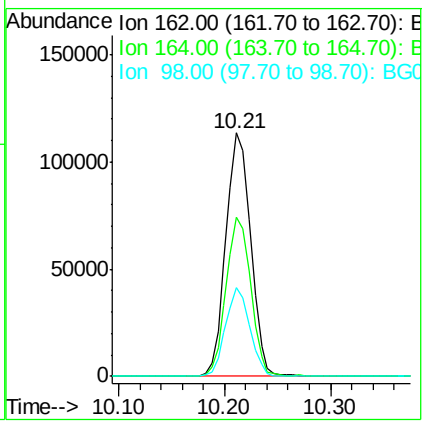


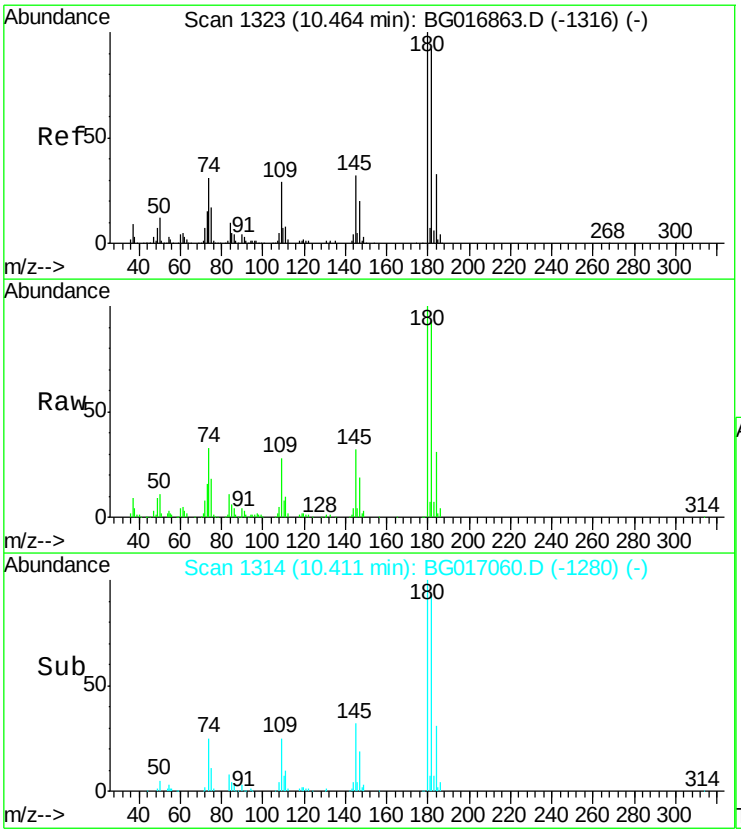
#29
2,4-Dichlorophenol
Concen: 51.66 ng
RT: 10.21 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:162 Resp: 184192

Ion	Ratio	Lower	Upper
162	100		
164	65.6	42.9	82.9
98	36.5	18.4	58.4

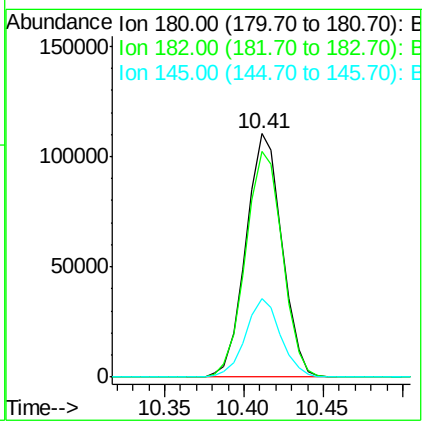


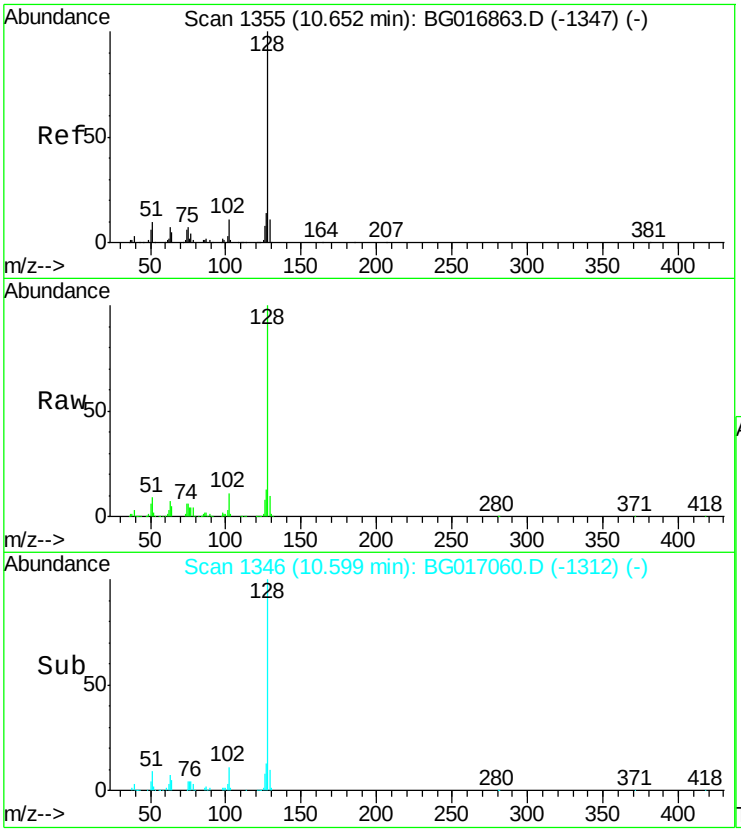


#30
1,2,4-Trichlorobenzene
Concen: 46.04 ng
RT: 10.41 min Scan# 1314
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:180 Resp: 174055

Ion	Ratio	Lower	Upper
180	100		
182	92.9	73.8	110.8
145	32.2	25.4	38.0



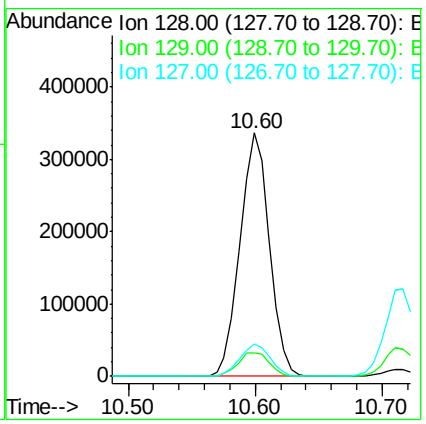


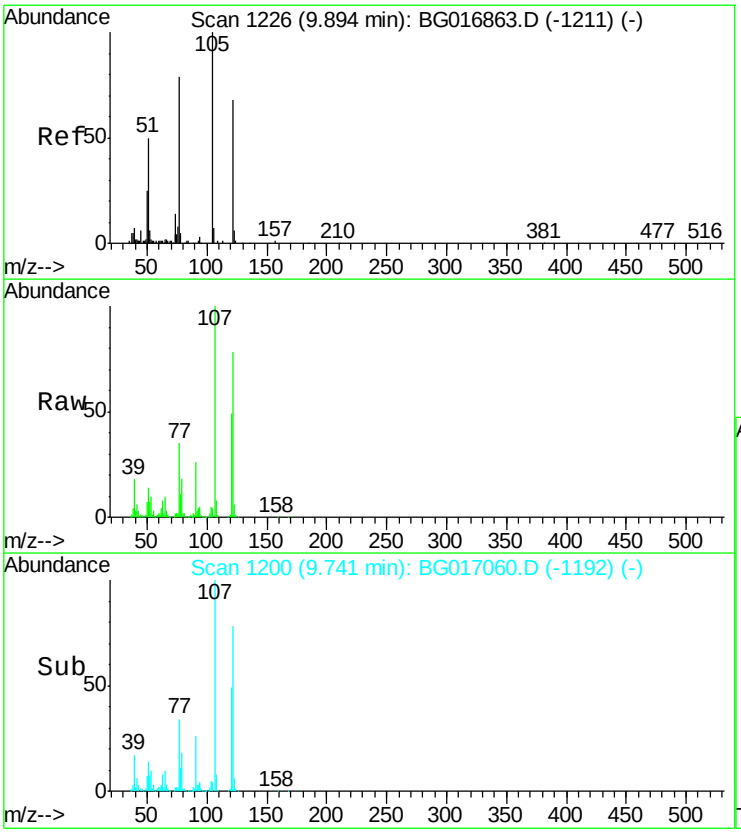
#31
Naphthalene
Concen: 43.93 ng
RT: 10.60 min Scan# 1346
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:128 Resp: 541360

Ion	Ratio	Lower	Upper
128	100		
129	9.8	9.1	13.7
127	13.3	10.9	16.3

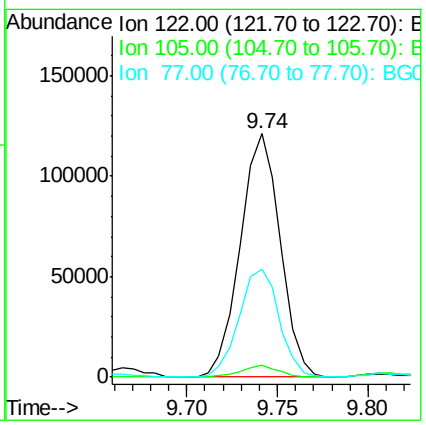


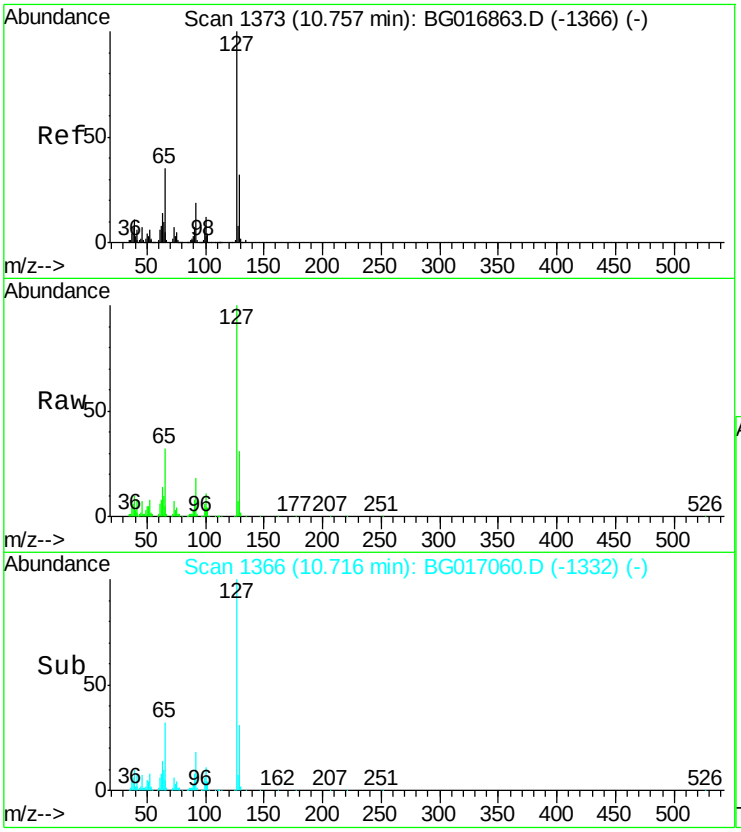


#32
Benzoic acid
Concen: 70.12 ng
RT: 9.74 min Scan# 1200
Delta R.T. -0.15 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:122 Resp: 185376

Ion	Ratio	Lower	Upper
122	100		
105	4.7	123.2	163.2#
77	44.3	93.0	133.0#



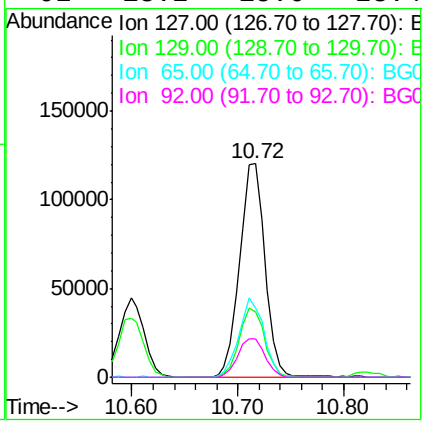


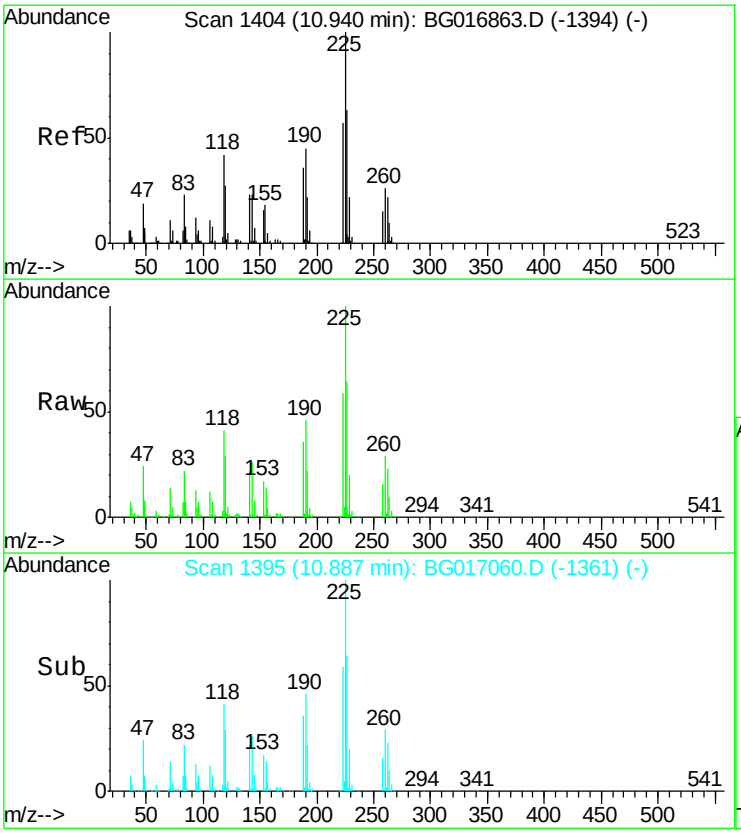
#33
4-Chloroaniline
Concen: 35.27 ng
RT: 10.72 min Scan# 1366
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:127 Resp: 200698

Ion	Ratio	Lower	Upper
127	100		
129	30.8	25.8	38.6
65	32.3	28.2	42.2
92	18.2	15.6	23.4

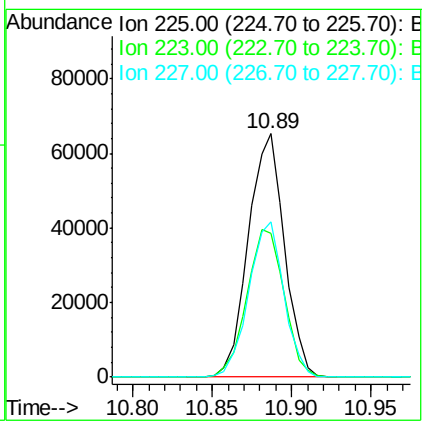


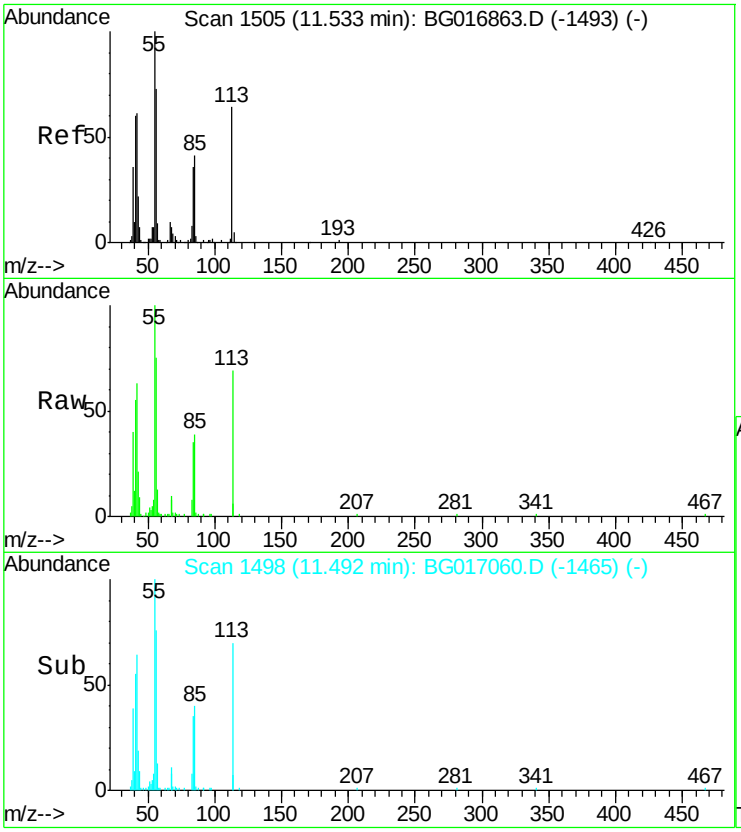


#34
Hexachlorobutadiene
Concen: 43.65 ng
RT: 10.89 min Scan# 1395
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:225 Resp: 103273

Ion	Ratio	Lower	Upper
225	100		
223	59.1	45.8	68.6
227	63.9	50.7	76.1



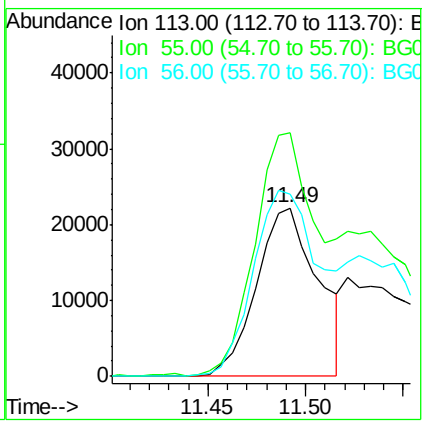


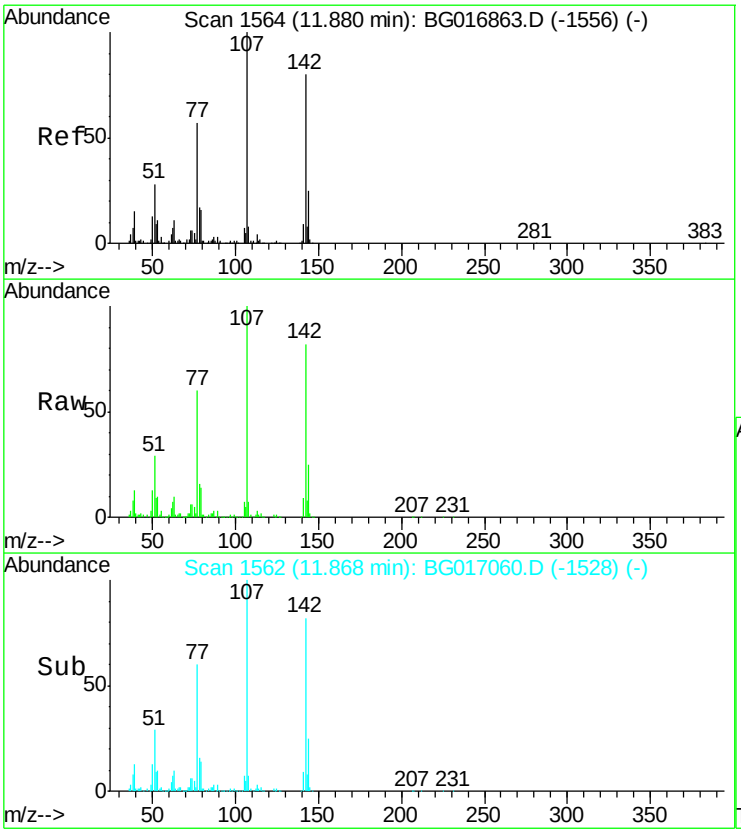
#35
Caprolactam
Concen: 26.15 ng
RT: 11.49 min Scan# 1498
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:113 Resp: 48428

Ion	Ratio	Lower	Upper
113	100		
55	144.4	137.1	177.1
56	108.3	94.3	134.3

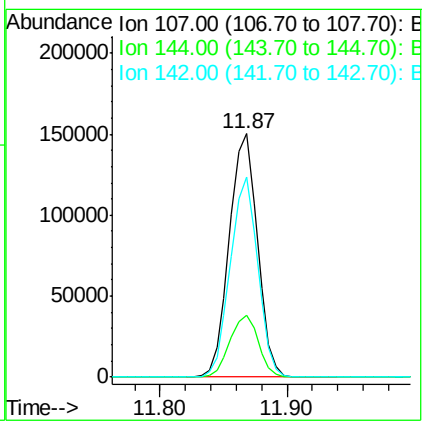


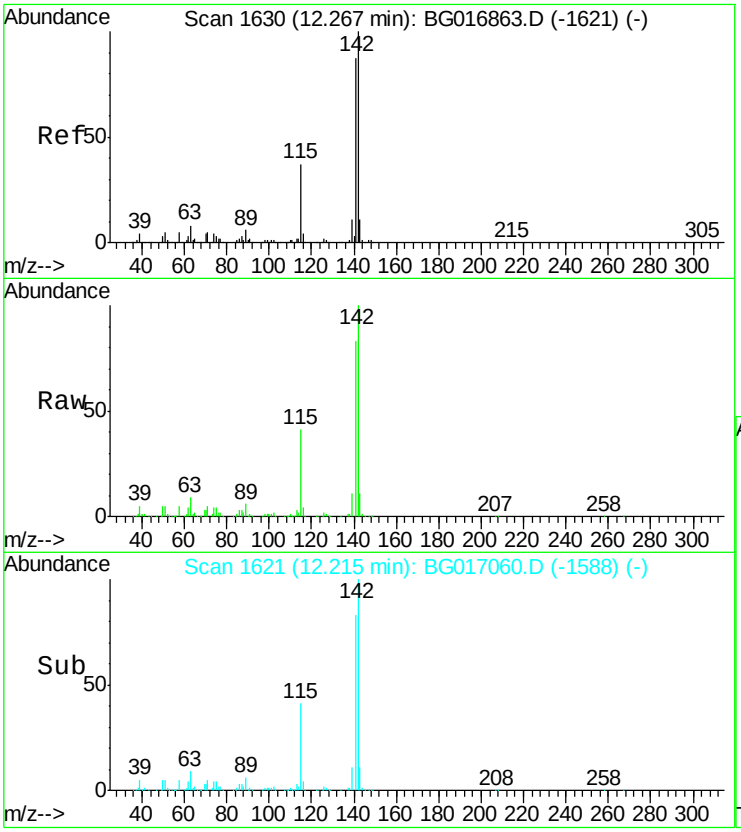


#36
4-Chloro-3-methylphenol
Concen: 50.46 ng
RT: 11.87 min Scan# 1562
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:107 Resp: 230370

Ion	Ratio	Lower	Upper
107	100		
144	25.3	20.2	30.2
142	81.9	64.2	96.2



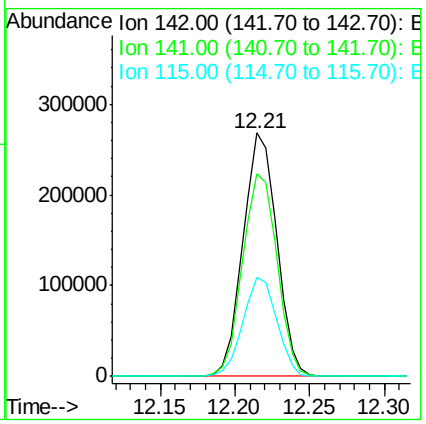


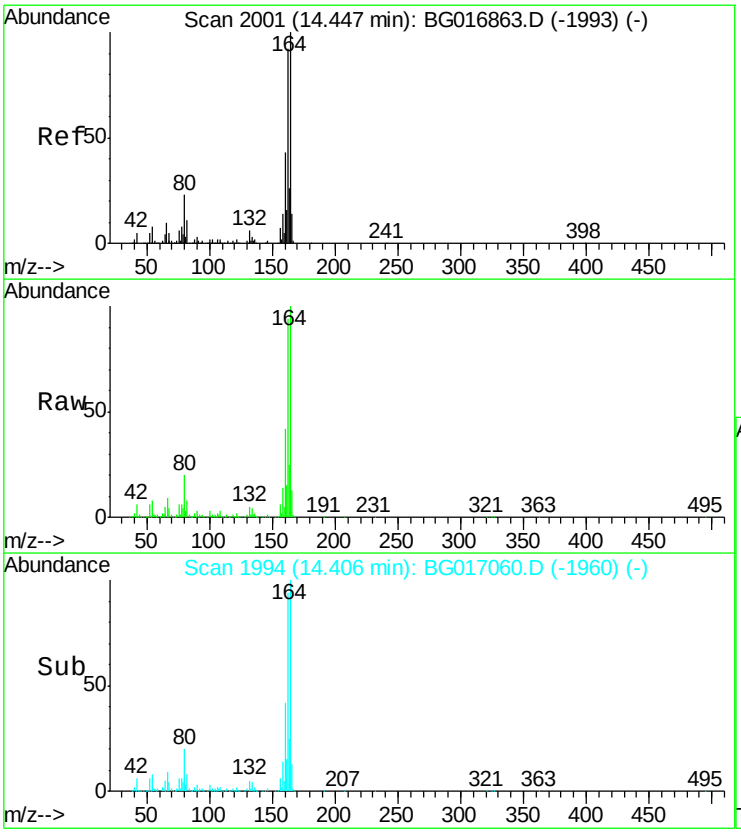
#37
2-Methylnaphthalene
Concen: 44.53 ng
RT: 12.21 min Scan# 1621
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:142 Resp: 417954

Ion	Ratio	Lower	Upper
142	100		
141	83.4	69.9	104.9
115	40.5	29.8	44.8

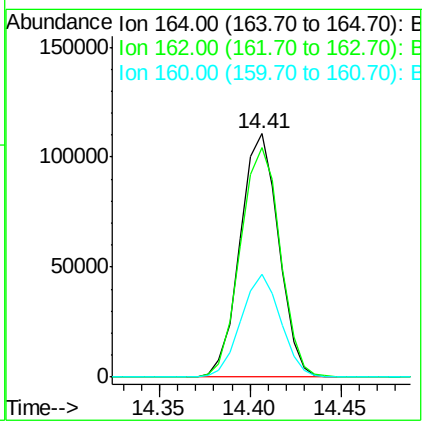


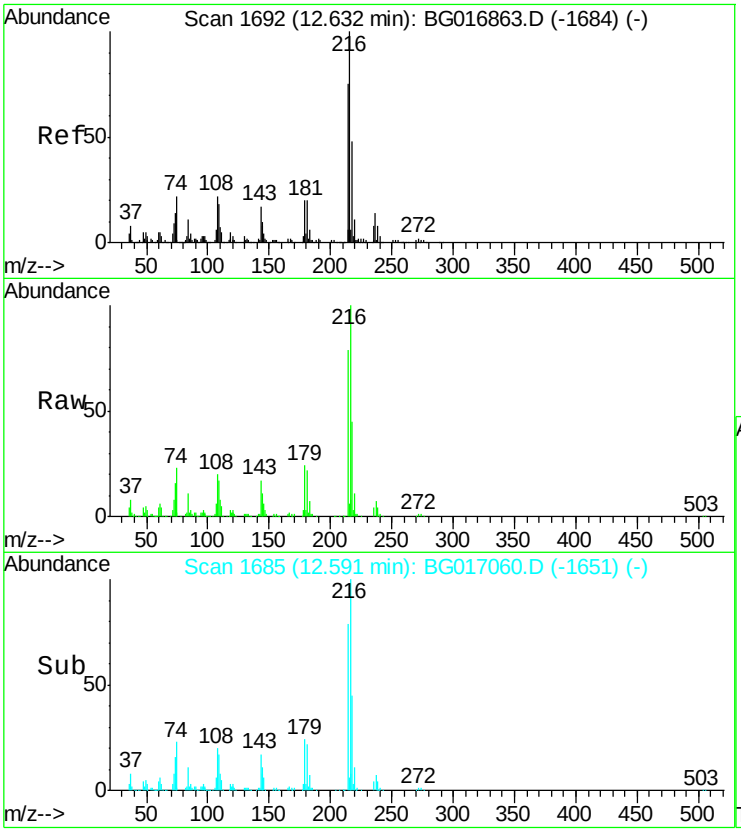


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.41 min Scan# 1994
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:164 Resp: 163509

Ion	Ratio	Lower	Upper
164	100		
162	94.4	74.0	111.0
160	42.0	34.7	52.1



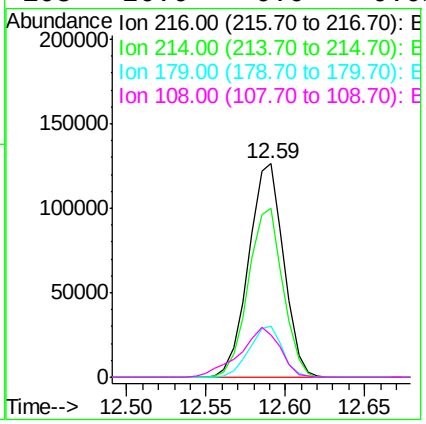


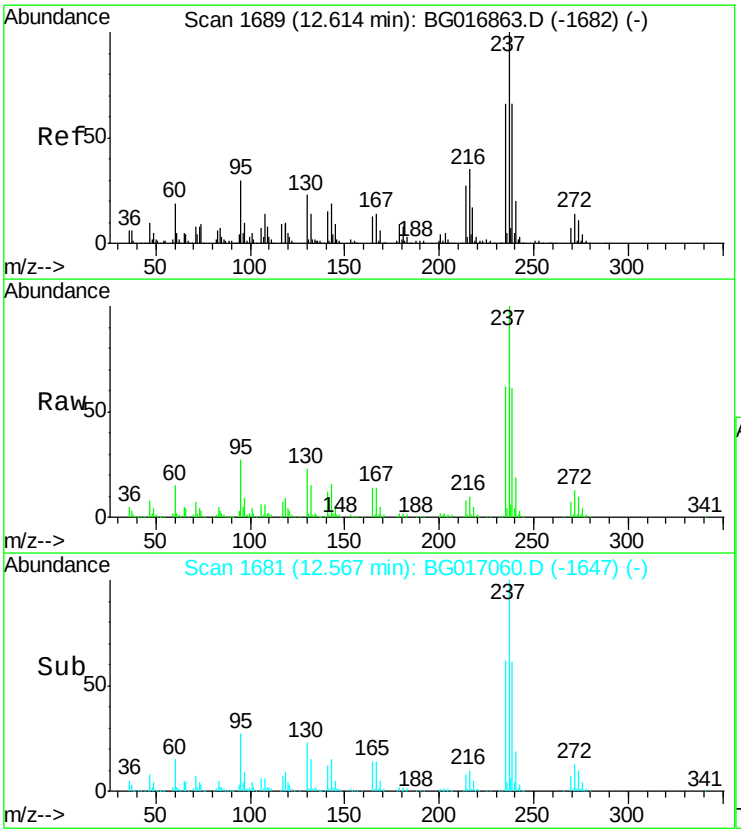
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.00 ng
RT: 12.59 min Scan# 1685
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:216 Resp: 194472

Ion	Ratio	Lower	Upper
216	100		
214	78.1	0.0	0.0#
179	22.5	0.0	0.0#
108	26.6	0.0	0.0#

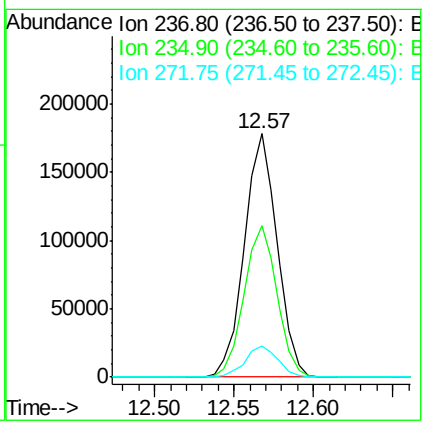


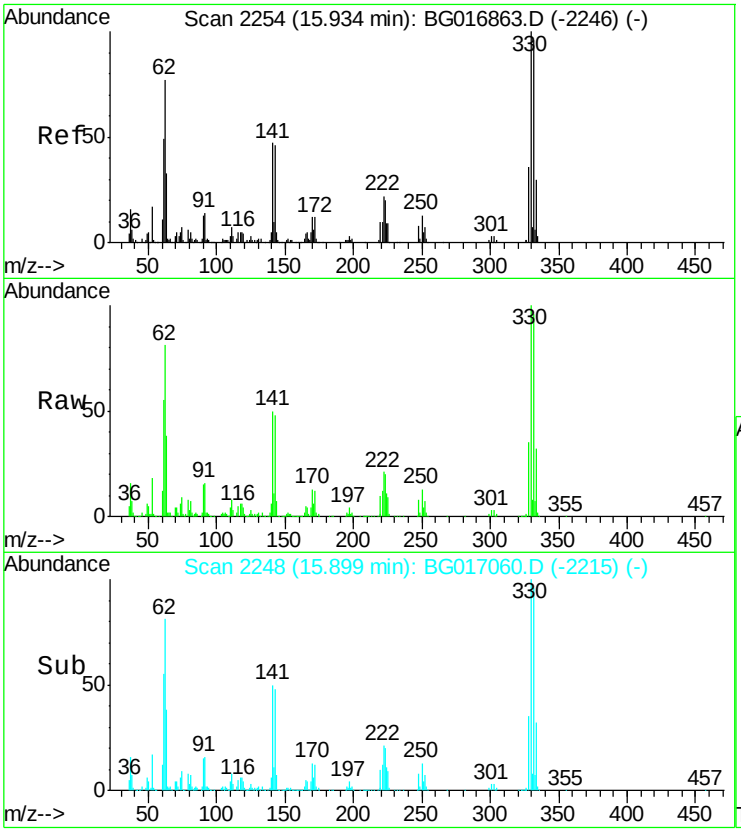


#40
Hexachlorocyclopentadiene
Concen: 89.53 ng
RT: 12.57 min Scan# 1681
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:237 Resp: 255576

Ion	Ratio	Lower	Upper
237	100		
235	62.2	45.5	85.5
272	12.8	0.0	33.7



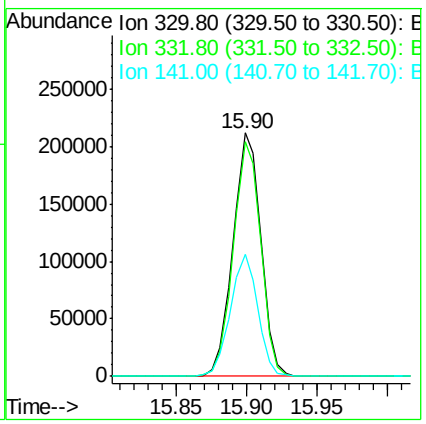


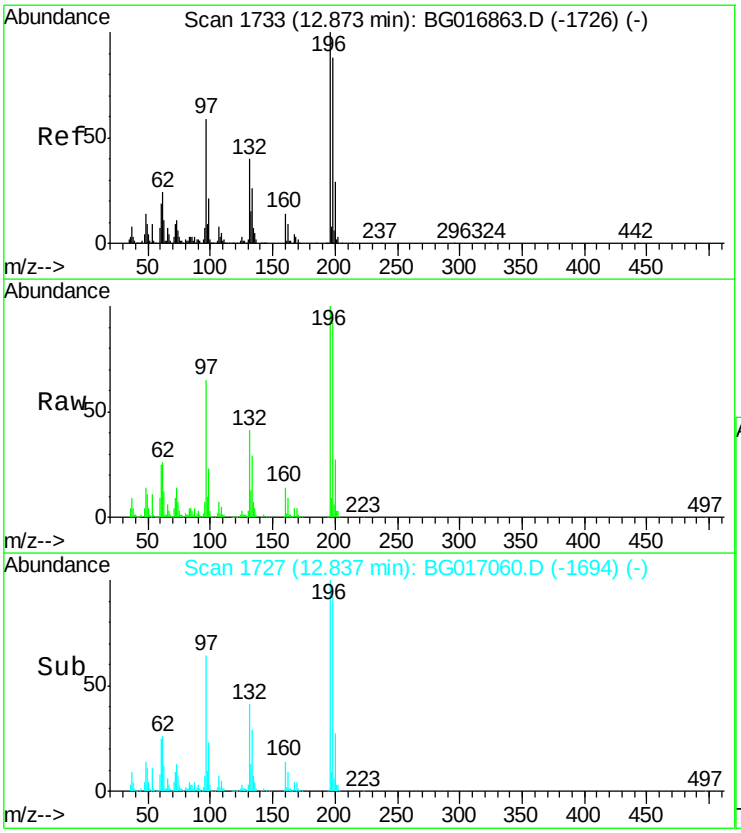
#41
2,4,6-Tribromophenol
Concen: 177.13 ng
RT: 15.90 min Scan# 2248
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:330 Resp: 290746

Ion	Ratio	Lower	Upper
330	100		
332	94.9	0.0	0.0#
141	49.4	0.0	0.0#

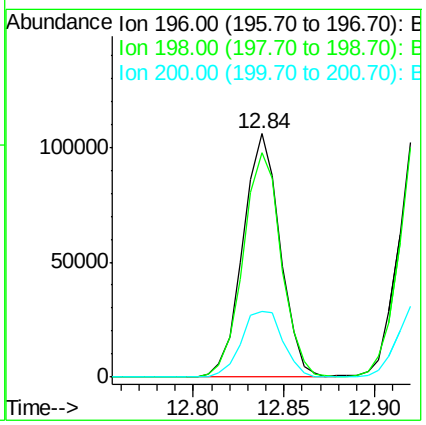


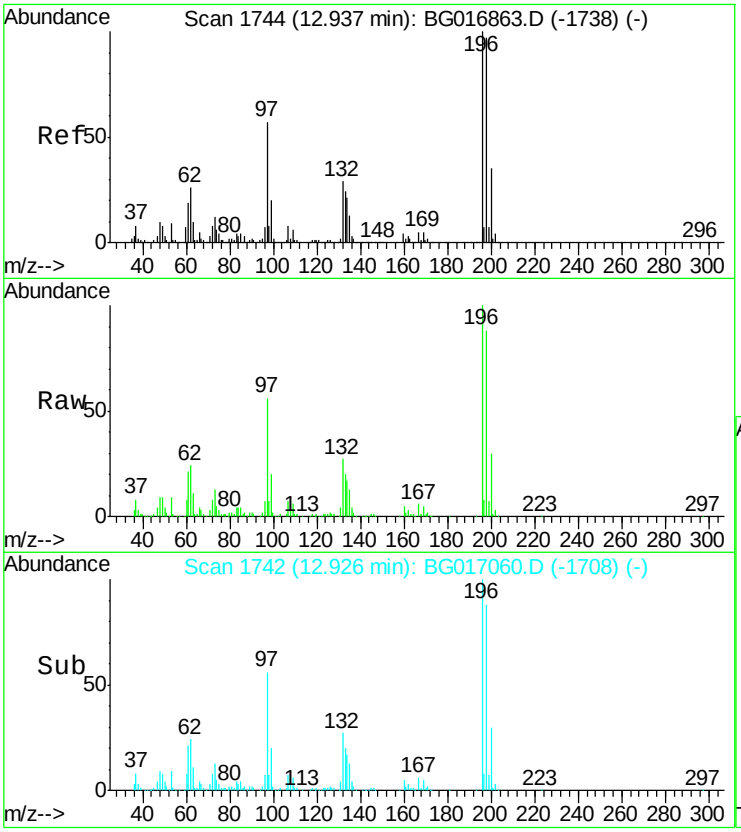


#42
2,4,6-Trichlorophenol
Concen: 48.25 ng
RT: 12.84 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:196 Resp: 151146

Ion	Ratio	Lower	Upper
196	100		
198	92.4	70.7	106.1
200	26.8	23.0	34.4



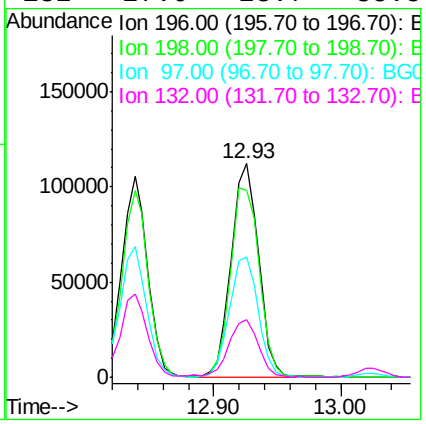


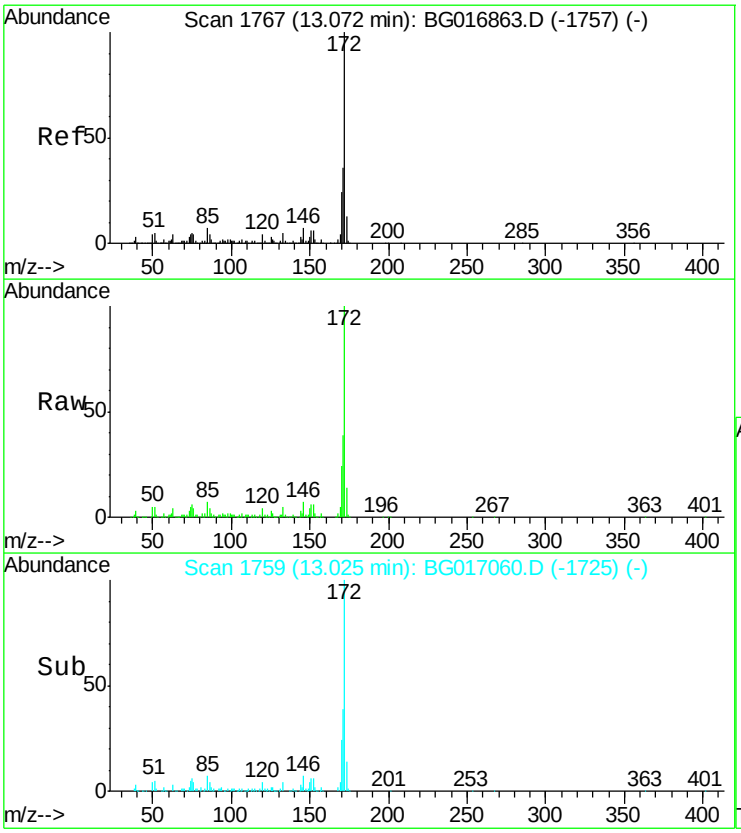
#43
2,4,5-Trichlorophenol
Concen: 50.17 ng
RT: 12.93 min Scan# 1742
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:196 Resp: 166799

Ion	Ratio	Lower	Upper
196	100		
198	87.7	77.5	116.3
97	56.5	45.9	68.9
132	27.0	23.7	35.5

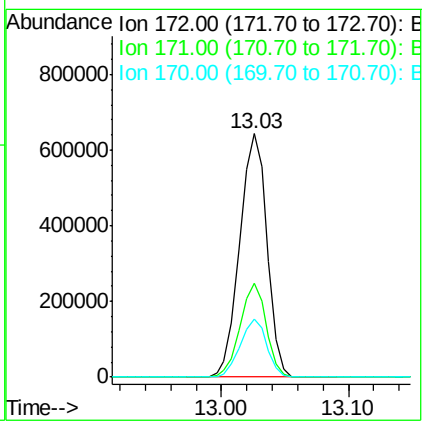


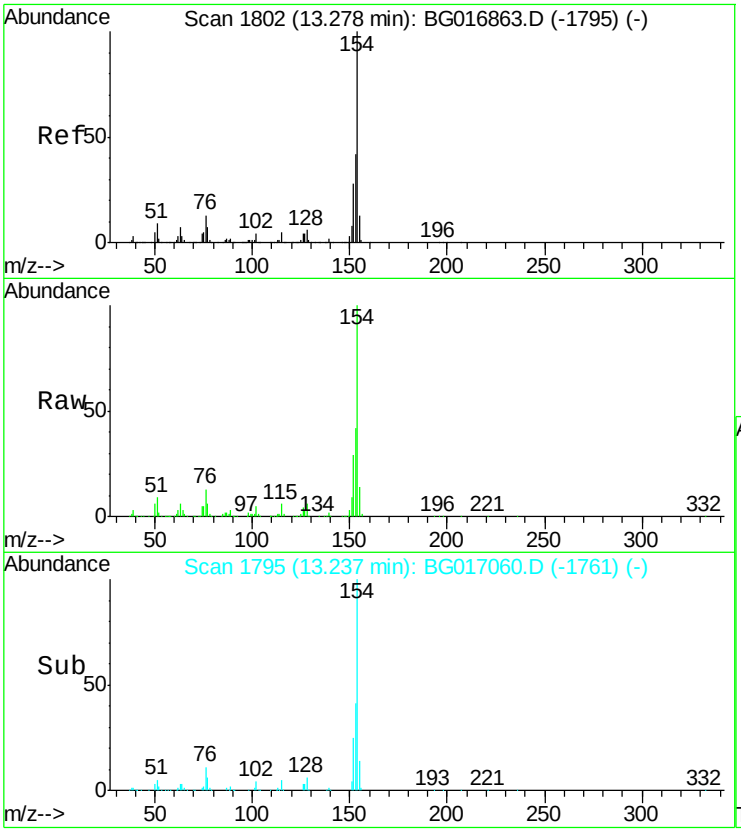


#44
2-Fluorobiphenyl
Concen: 88.30 ng
RT: 13.03 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:172 Resp: 956780

Ion	Ratio	Lower	Upper
172	100		
171	38.6	29.0	43.4
170	24.0	19.0	28.4



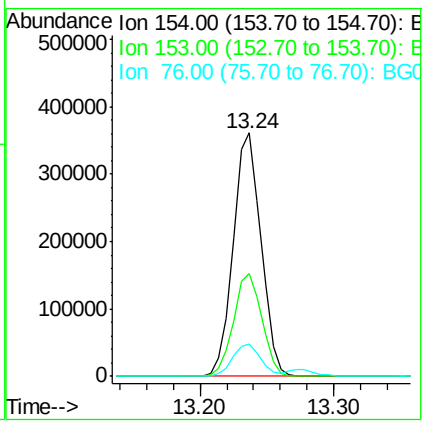


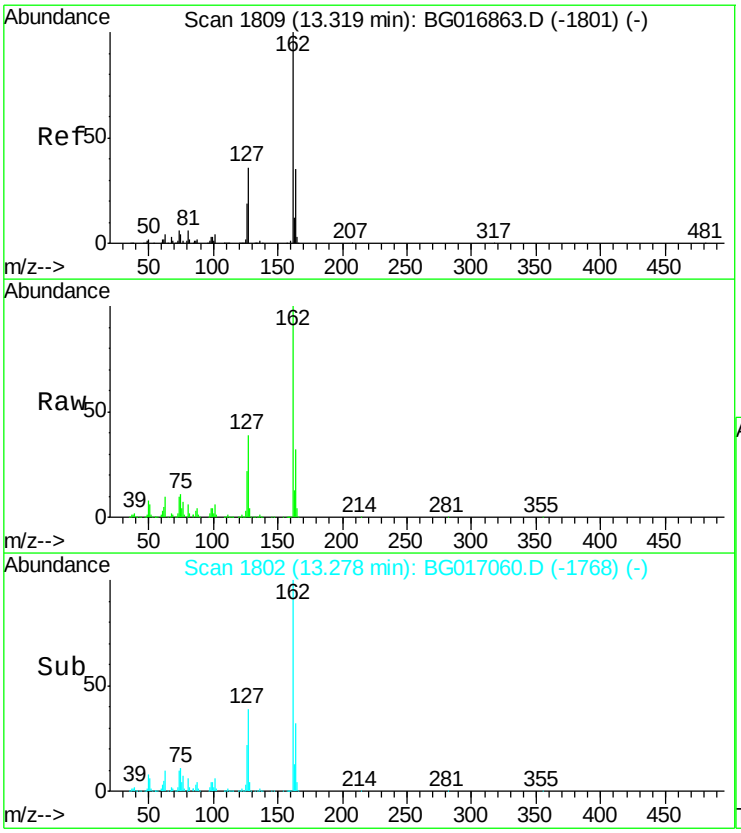
#45
1,1'-Biphenyl
Concen: 44.42 ng
RT: 13.24 min Scan# 1795
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:154 Resp: 519998

Ion	Ratio	Lower	Upper
154	100		
153	42.1	22.0	62.0
76	13.2	0.0	33.3

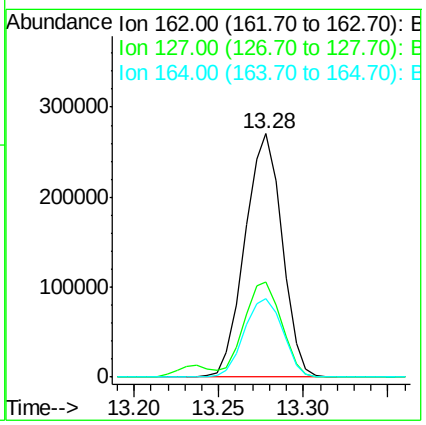


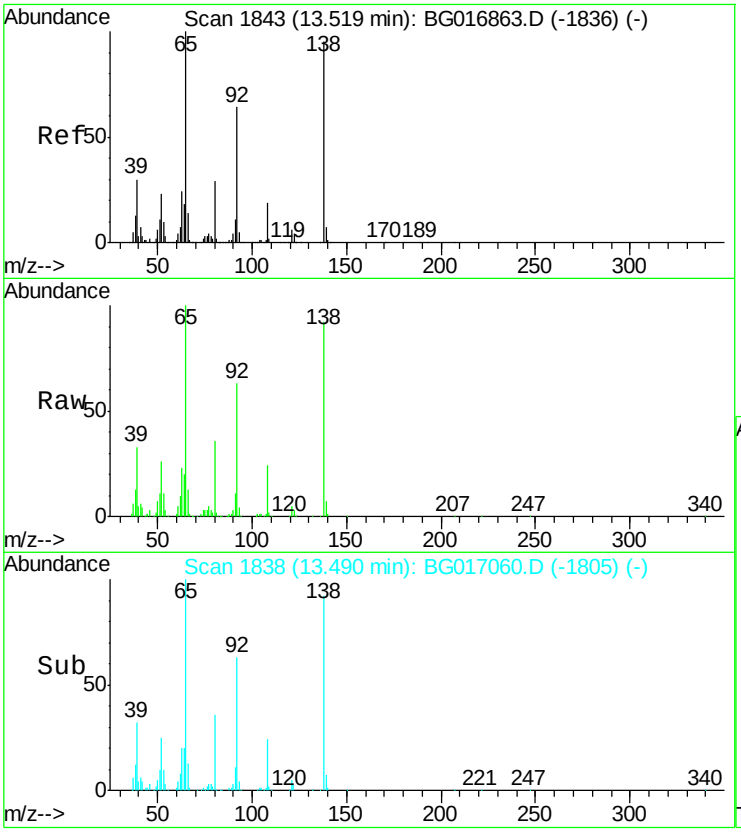


#46
2-Chloronaphthalene
Concen: 44.58 ng
RT: 13.28 min Scan# 1802
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:162 Resp: 413333

Ion	Ratio	Lower	Upper
162	100		
127	38.9	31.2	46.8
164	32.0	27.8	41.6



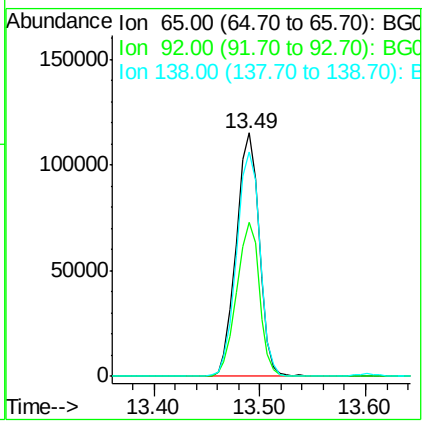


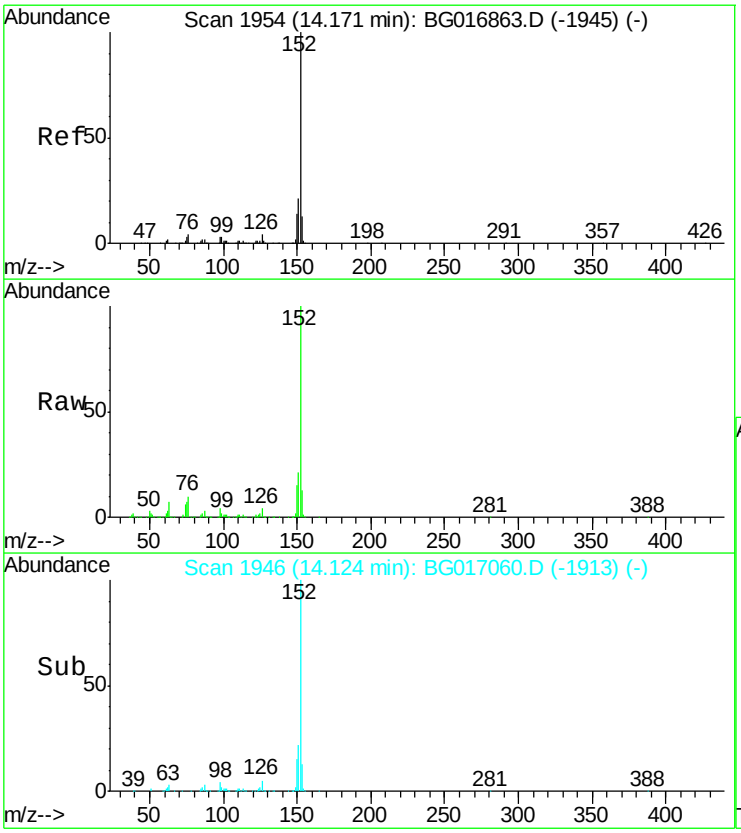
#47
2-Nitroaniline
Concen: 53.51 ng
RT: 13.49 min Scan# 1838
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion: 65 Resp: 172703

Ion	Ratio	Lower	Upper
65	100		
92	63.2	51.0	76.6
138	92.4	76.2	114.2

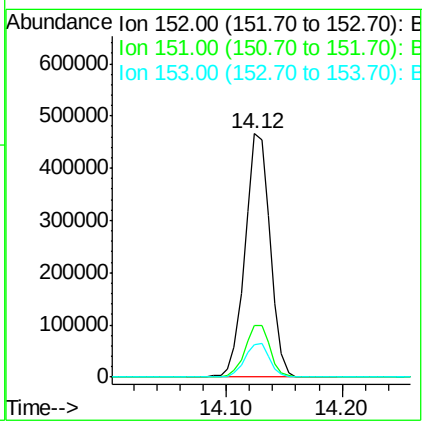


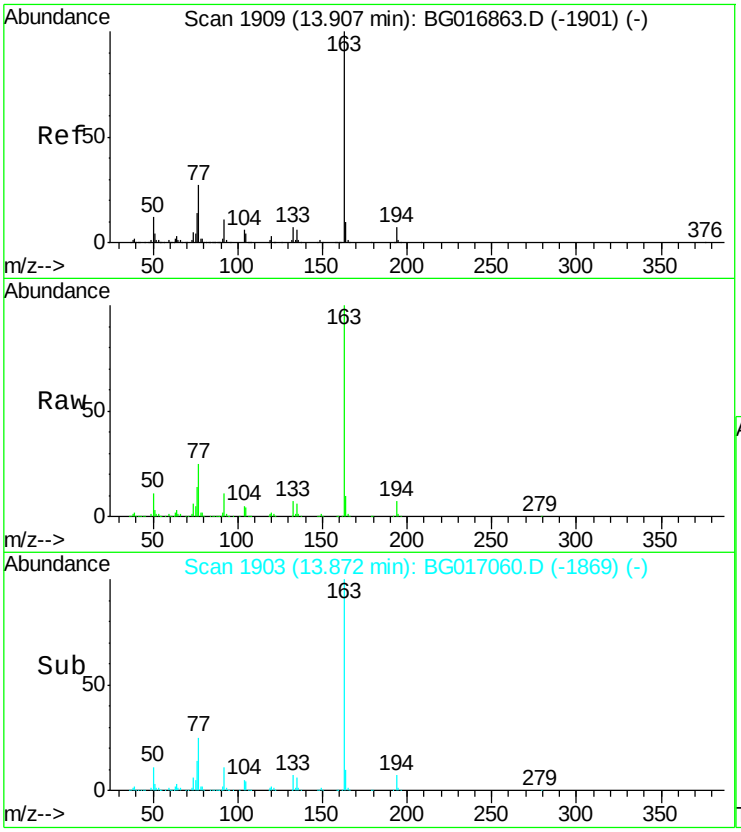


#48
Acenaphthylene
Concen: 43.38 ng
RT: 14.12 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:152 Resp: 700490

Ion	Ratio	Lower	Upper
152	100		
151	21.4	17.0	25.4
153	13.2	10.7	16.1



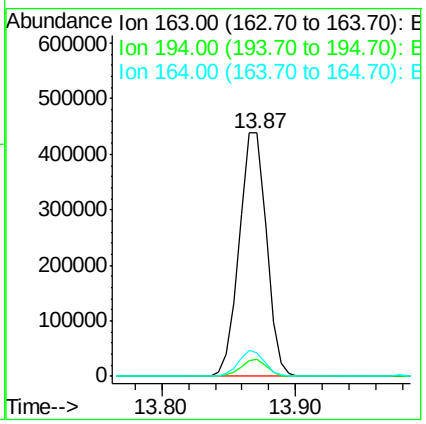


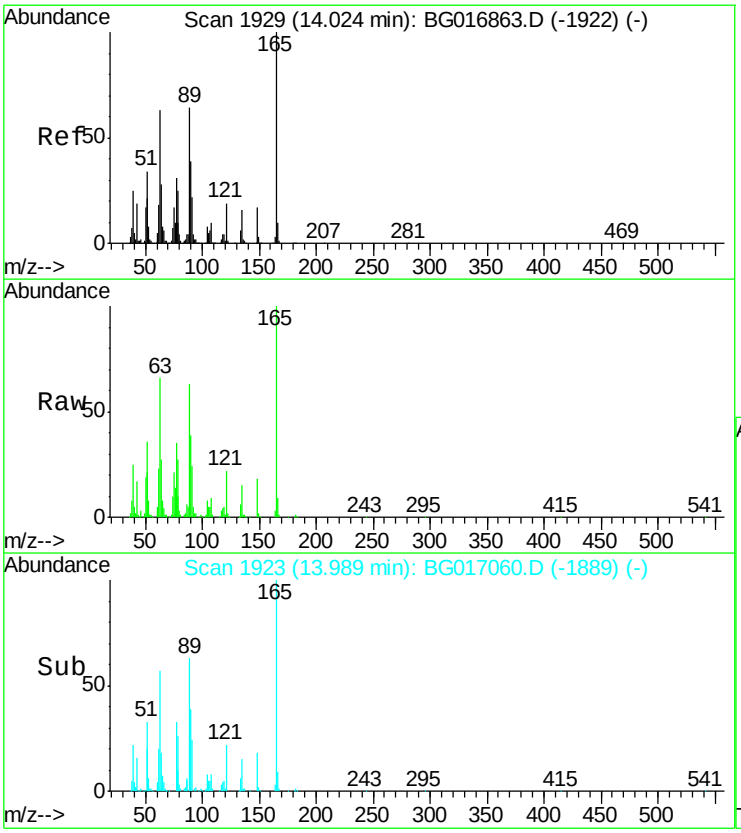
#49
Dimethylphthalate
Concen: 50.55 ng
RT: 13.87 min Scan# 1903
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:163 Resp: 617249

Ion	Ratio	Lower	Upper
163	100		
194	6.9	5.2	7.8
164	9.9	8.4	12.6

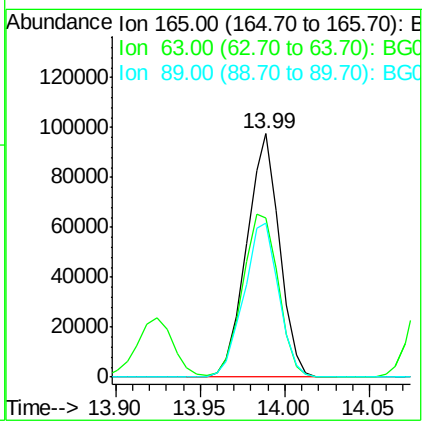


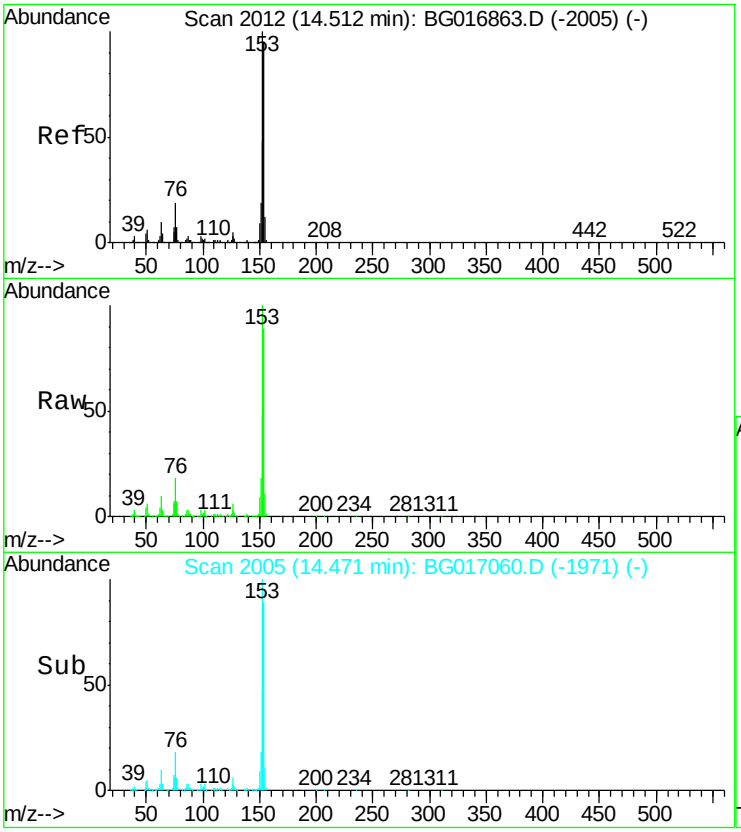


#50
2,6-Dinitrotoluene
Concen: 52.01 ng
RT: 13.99 min Scan# 1923
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:165 Resp: 131838

Ion	Ratio	Lower	Upper
165	100		
63	65.6	50.9	76.3
89	63.3	51.4	77.2



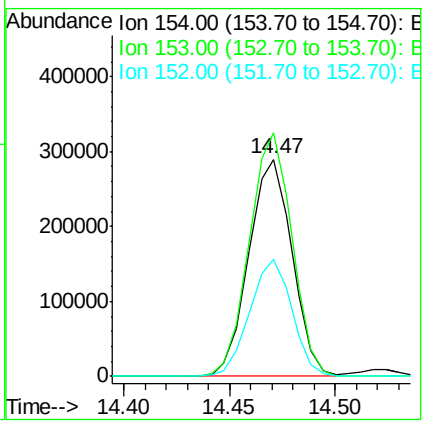


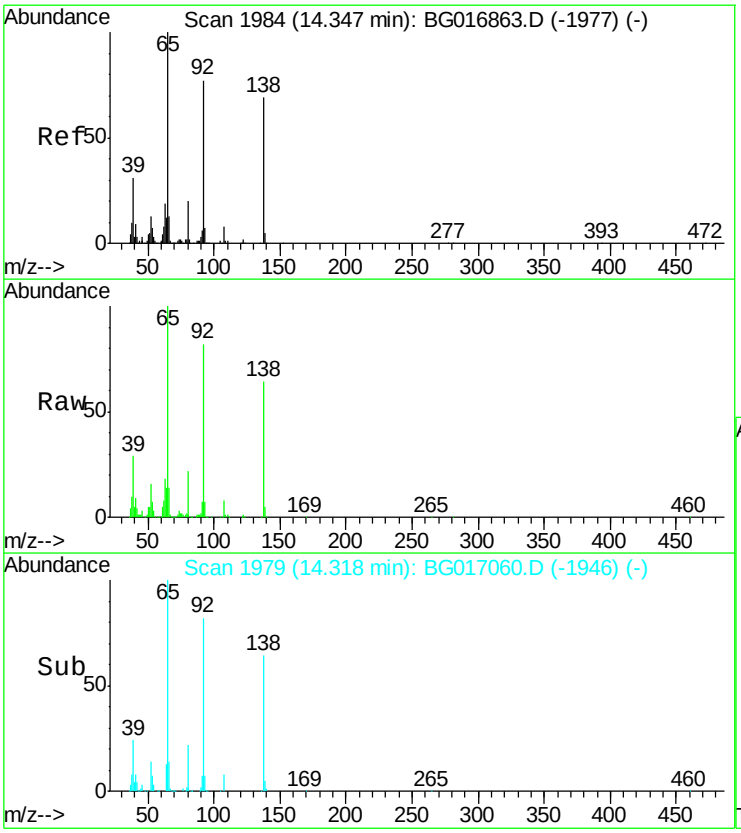
#51
Acenaphthene
Concen: 42.99 ng
RT: 14.47 min Scan# 2005
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:154 Resp: 413123

Ion	Ratio	Lower	Upper
154	100		
153	112.2	84.2	126.4
152	53.8	40.2	60.2

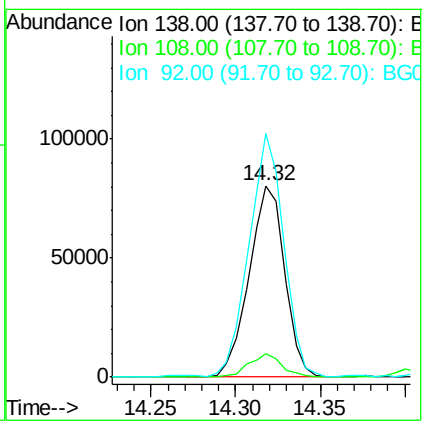


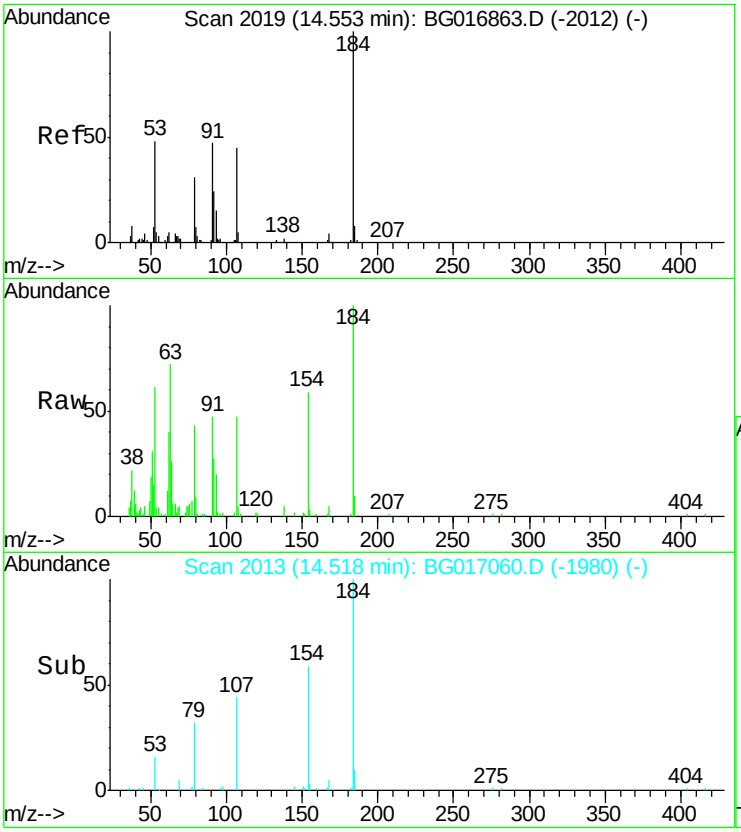


#52
3-Nitroaniline
Concen: 40.84 ng
RT: 14.32 min Scan# 1979
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:138 Resp: 117791

Ion	Ratio	Lower	Upper
138	100		
108	12.4	9.5	14.3
92	127.4	89.6	134.4



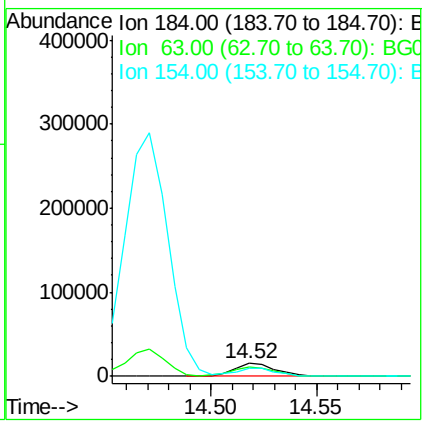


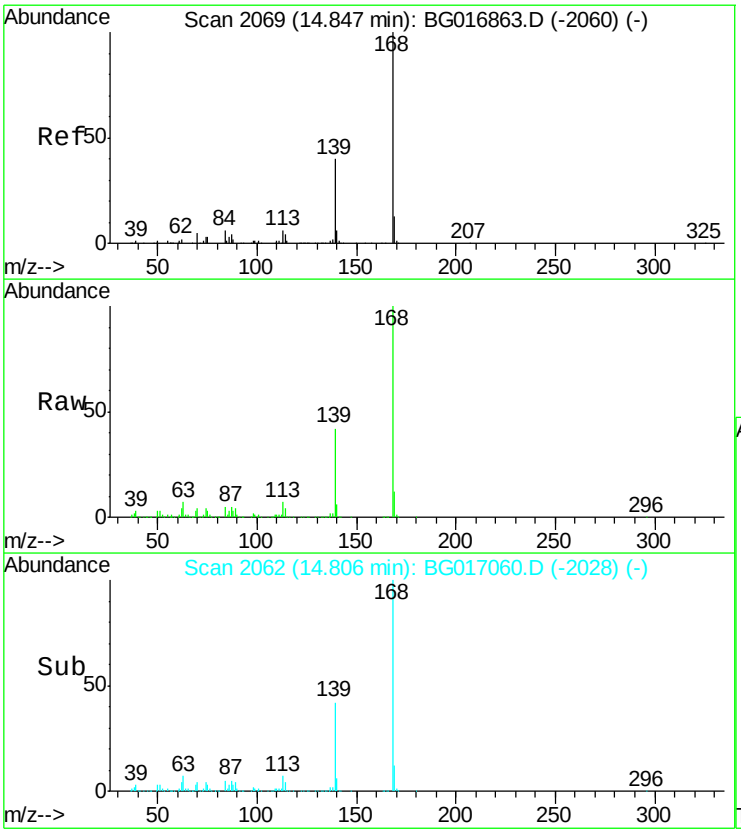
#53
2,4-Dinitrophenol
Concen: 18.43 ng
RT: 14.52 min Scan# 2013
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:184 Resp: 21367

Ion	Ratio	Lower	Upper
184	100		
63	72.2	53.4	80.0
154	58.8	41.0	61.6

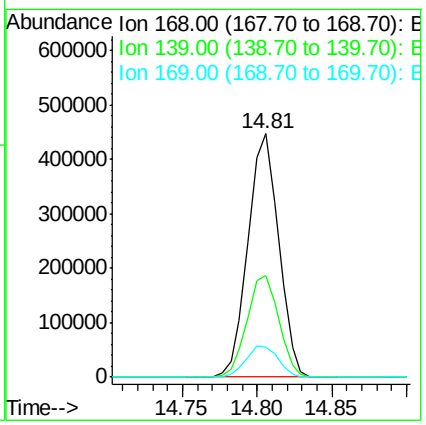


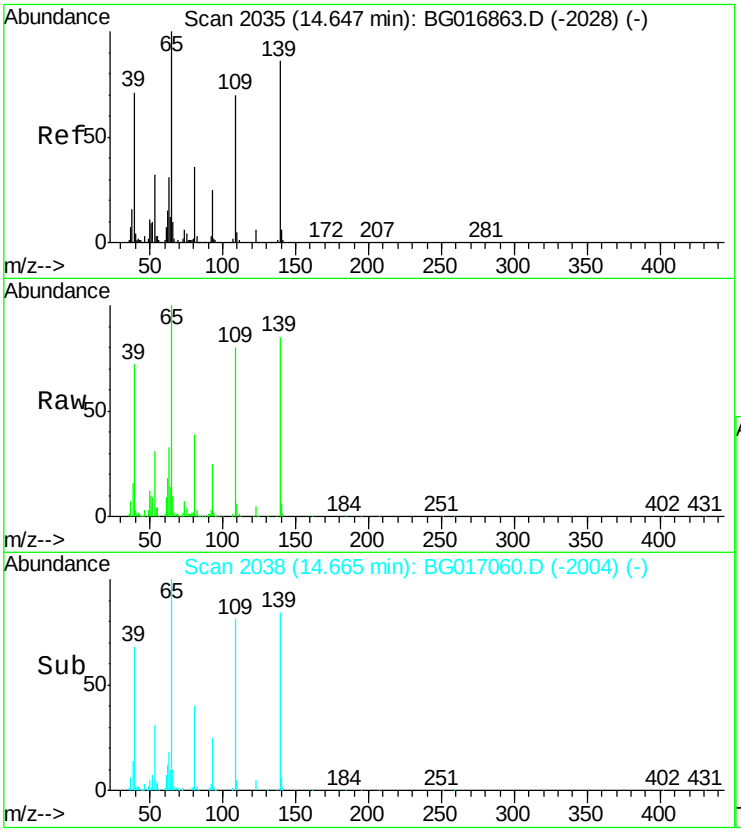


#54
Dibenzofuran
Concen: 46.30 ng
RT: 14.81 min Scan# 2062
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:168 Resp: 631762

Ion	Ratio	Lower	Upper
168	100		
139	42.0	32.5	48.7
169	12.4	10.4	15.6



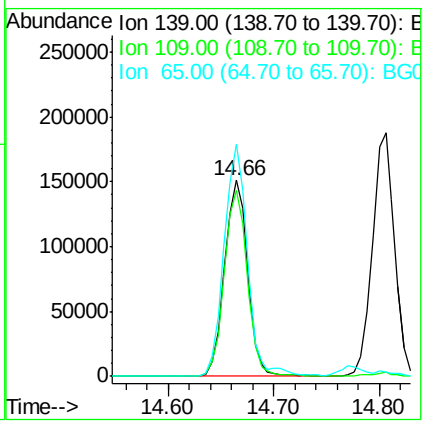


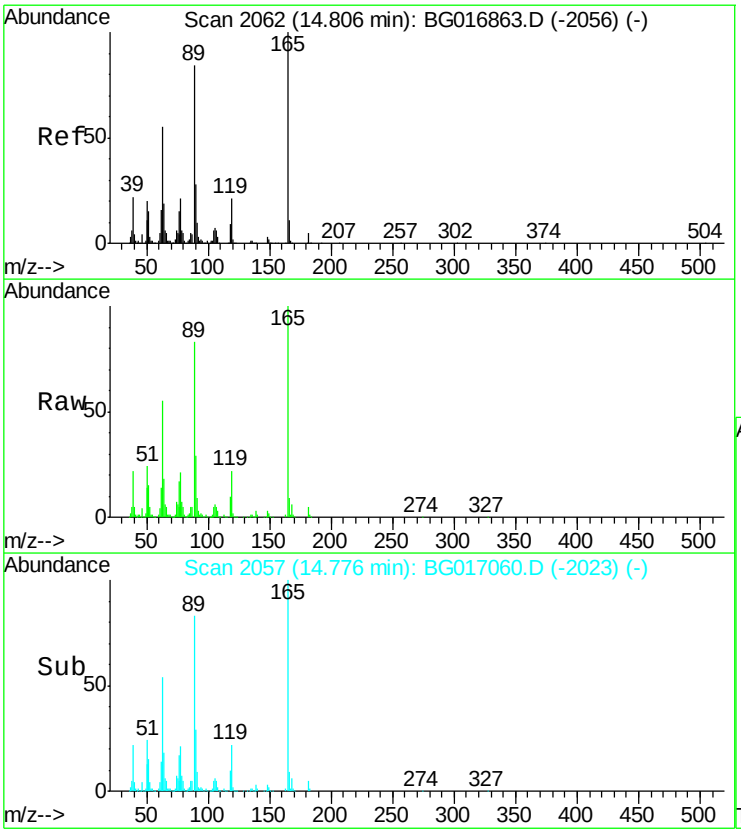
#55
4-Nitrophenol
Concen: 93.33 ng
RT: 14.66 min Scan# 2038
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:139 Resp: 228236

Ion	Ratio	Lower	Upper
139	100		
109	94.9	61.8	101.8
65	118.3	96.8	136.8

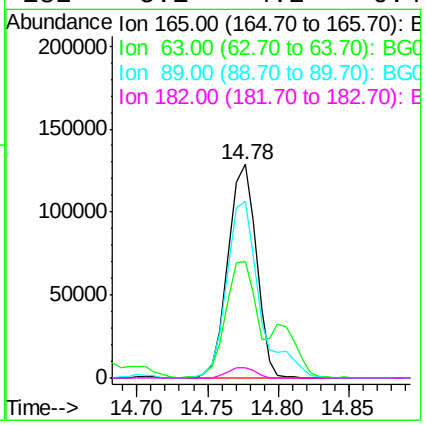


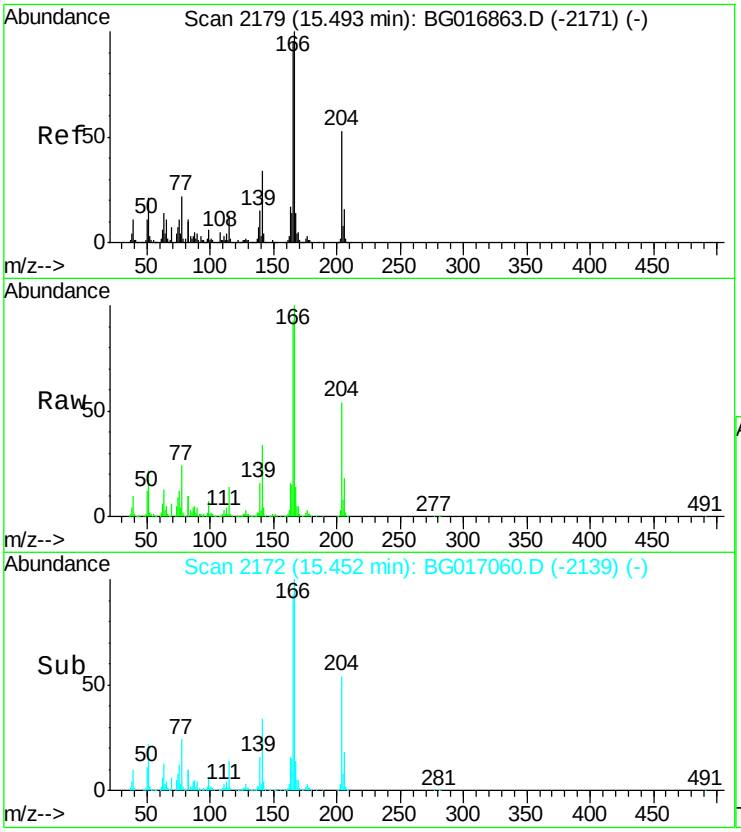


#56
2,4-Dinitrotoluene
Concen: 55.85 ng
RT: 14.78 min Scan# 2057
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:165 Resp: 181126

Ion	Ratio	Lower	Upper
165	100		
63	54.7	44.2	66.4
89	82.9	67.2	100.8
182	5.1	4.2	6.4



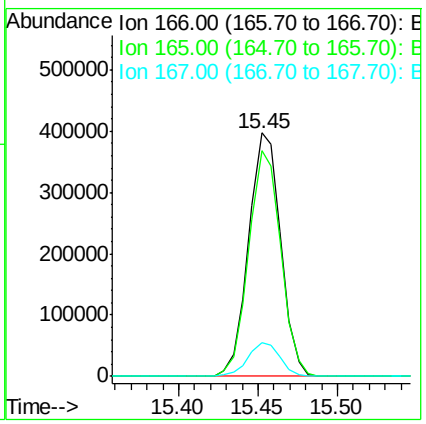


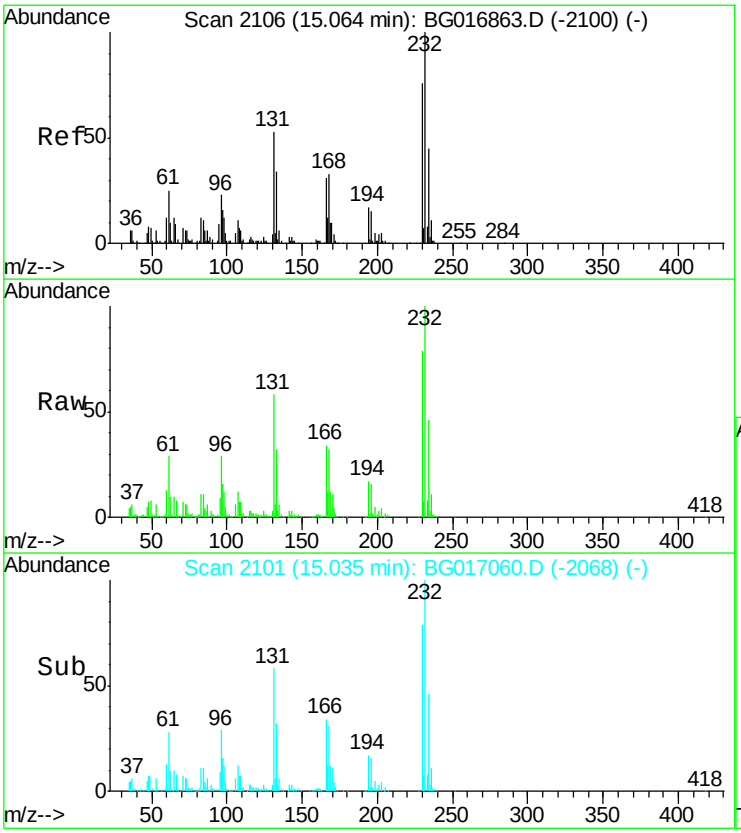
#57
Fluorene
Concen: 46.13 ng
RT: 15.45 min Scan# 2172
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:166 Resp: 557350

Ion	Ratio	Lower	Upper
166	100		
165	92.8	76.1	114.1
167	13.7	11.4	17.2

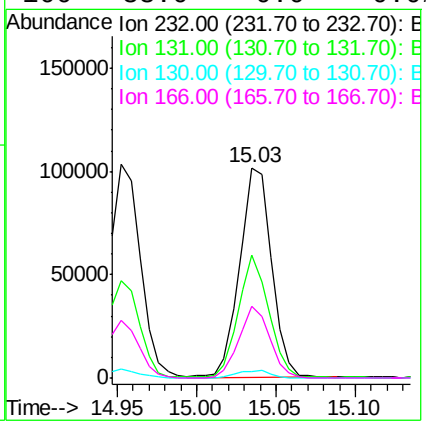


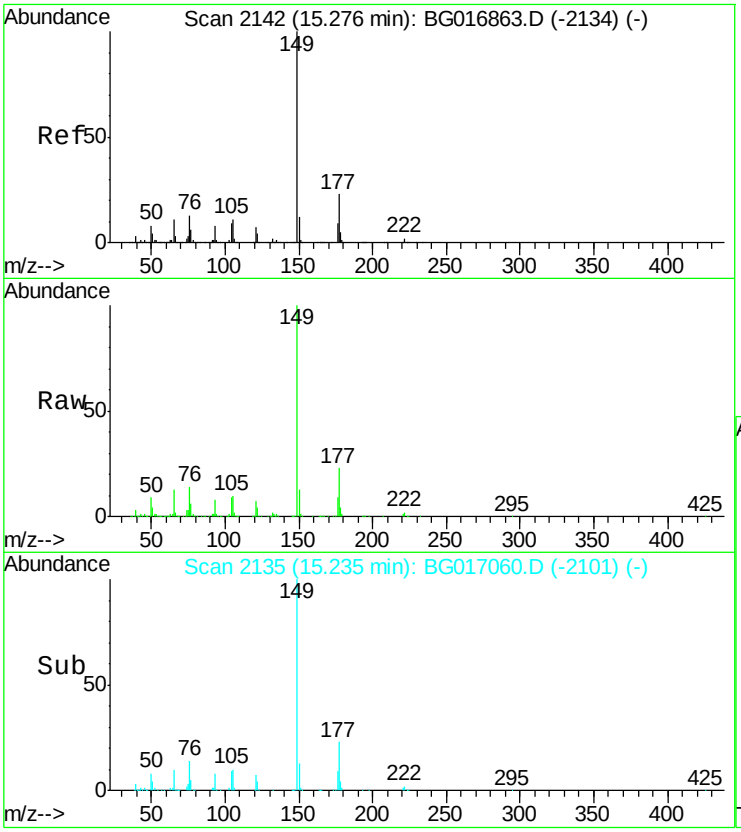


#58
2,3,4,6-Tetrachlorophenol
Concen: 49.48 ng
RT: 15.03 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:232 Resp: 141942

Ion	Ratio	Lower	Upper
232	100		
131	55.8	0.1	0.1#
130	3.6	0.0	0.0#
166	33.0	0.0	0.0#



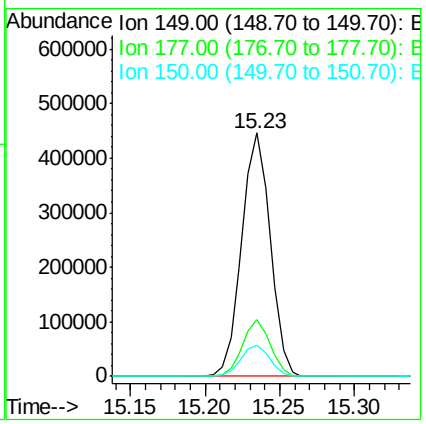


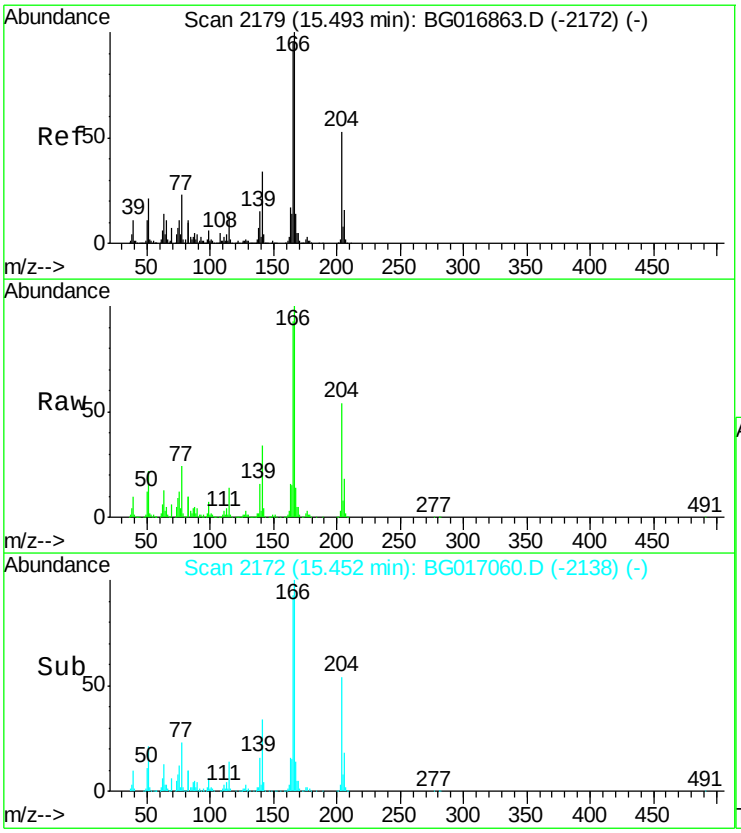
#59
Diethylphthalate
Concen: 45.79 ng
RT: 15.23 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:149 Resp: 590232

Ion	Ratio	Lower	Upper
149	100		
177	23.5	18.6	27.8
150	12.9	9.8	14.8

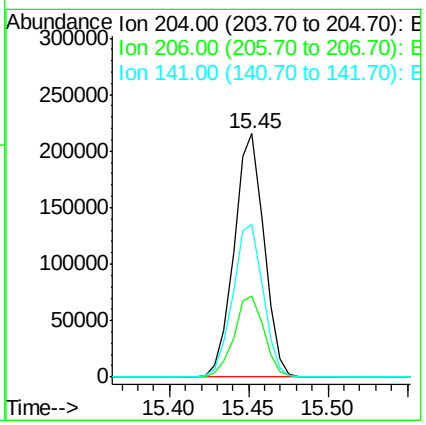


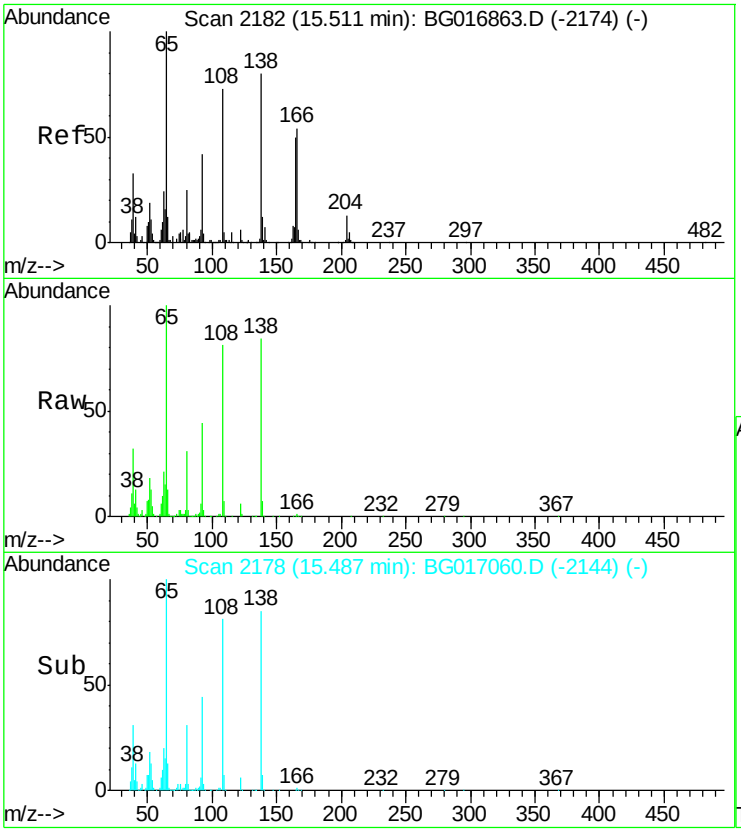


#60
4-Chlorophenyl-phenylether
Concen: 46.31 ng
RT: 15.45 min Scan# 2172
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:204 Resp: 281110

Ion	Ratio	Lower	Upper
204	100		
206	33.3	24.8	37.2
141	62.7	52.4	78.6



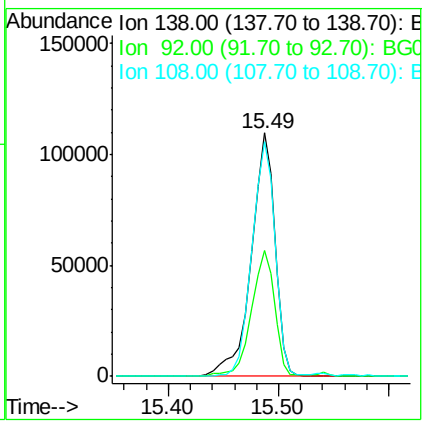


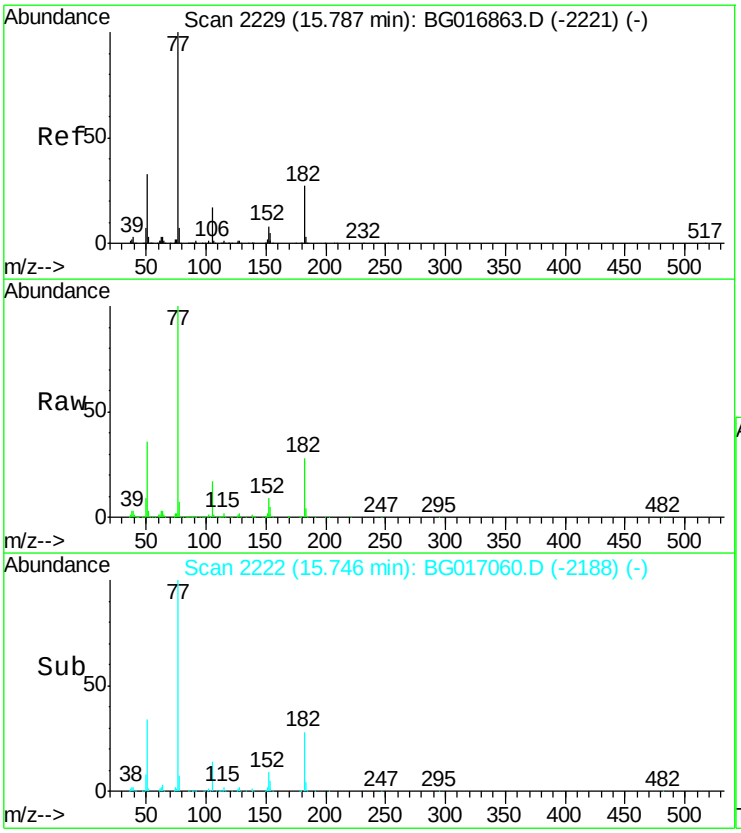
#61
4-Nitroaniline
Concen: 49.88 ng
RT: 15.49 min Scan# 2178
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:138 Resp: 166767

Ion	Ratio	Lower	Upper
138	100		
92	51.7	31.8	71.8
108	96.4	70.6	110.6

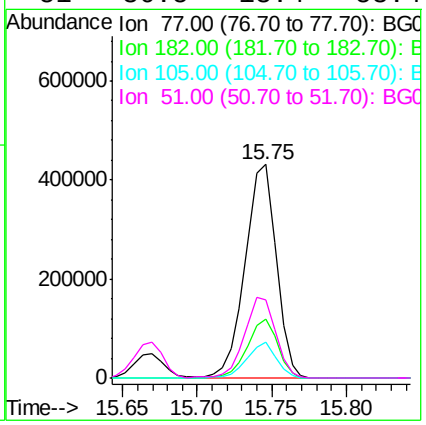


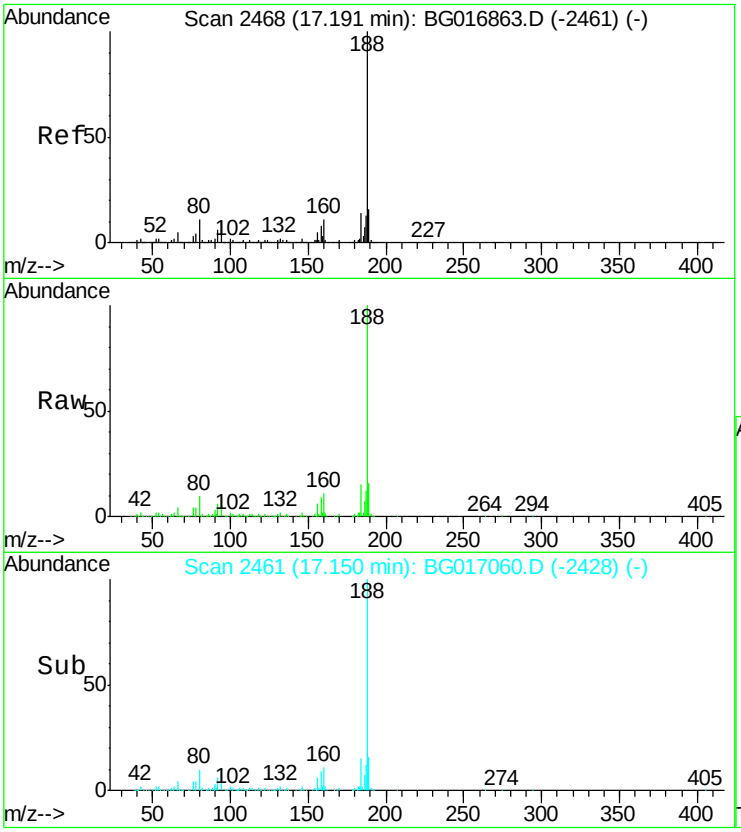


#62
Azobenzene
Concen: 46.59 ng
RT: 15.75 min Scan# 2222
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion: 77 Resp: 621961

Ion	Ratio	Lower	Upper
77	100		
182	27.8	7.4	47.4
105	17.0	0.0	36.6
51	36.5	13.4	53.4



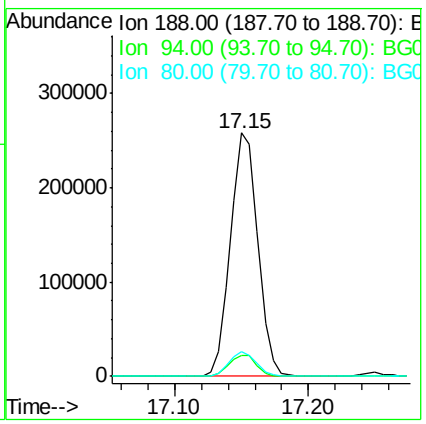


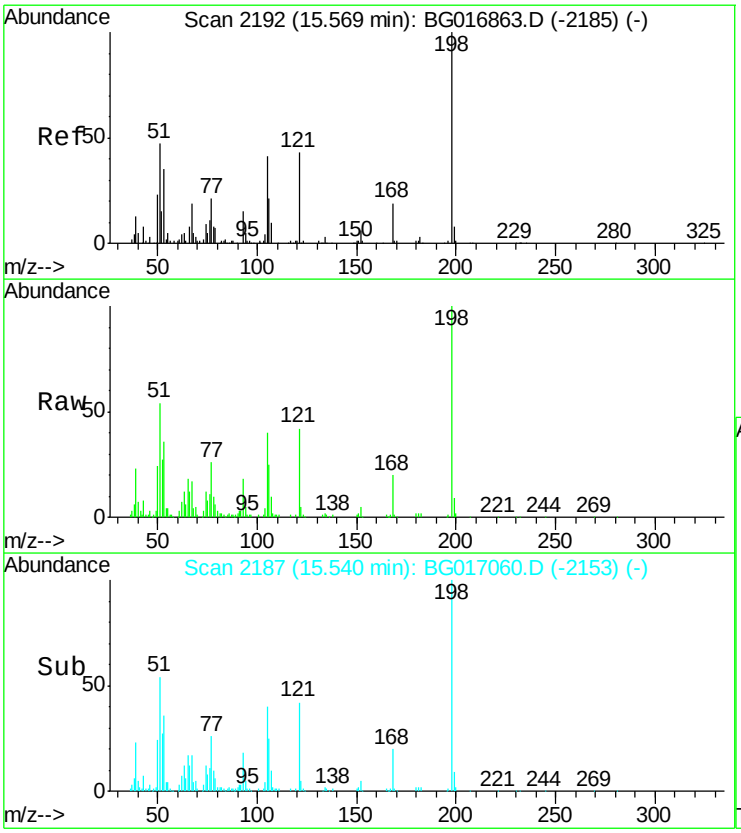
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.15 min Scan# 2461
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:188 Resp: 369834

Ion	Ratio	Lower	Upper
188	100		
94	8.7	8.2	12.4
80	10.3	8.8	13.2

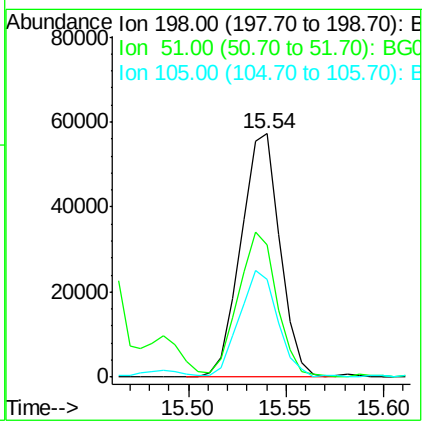


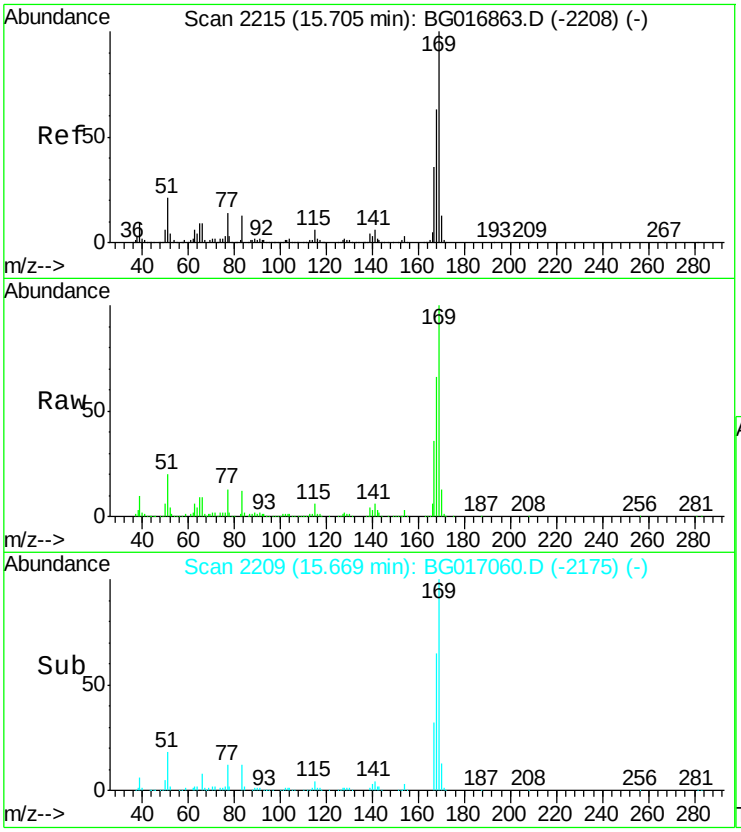


#64
4,6-Dinitro-2-methylphenol
Concen: 43.38 ng
RT: 15.54 min Scan# 2187
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:198 Resp: 79543

Ion	Ratio	Lower	Upper
198	100		
51	54.2	31.2	71.2
105	40.0	22.0	62.0



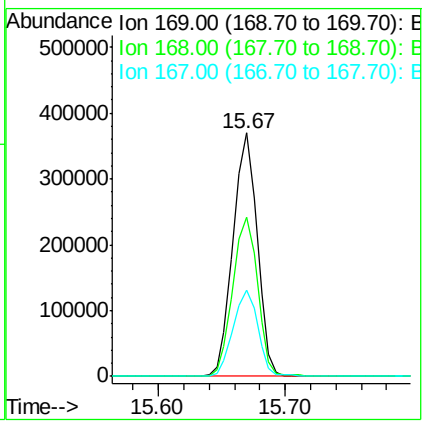


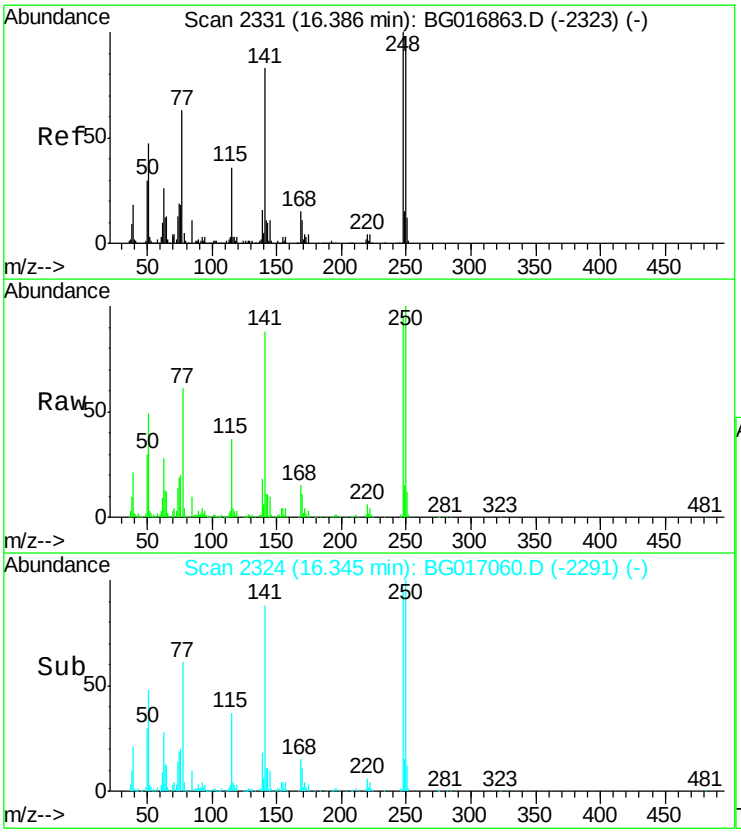
#65
n-Nitrosodiphenylamine
Concen: 43.10 ng
RT: 15.67 min Scan# 2209
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:169 Resp: 486537

Ion	Ratio	Lower	Upper
169	100		
168	65.6	50.6	76.0
167	35.5	29.0	43.4

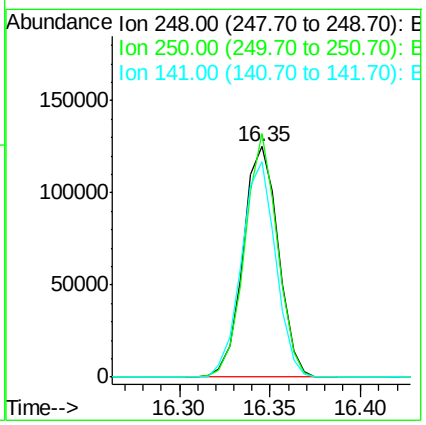


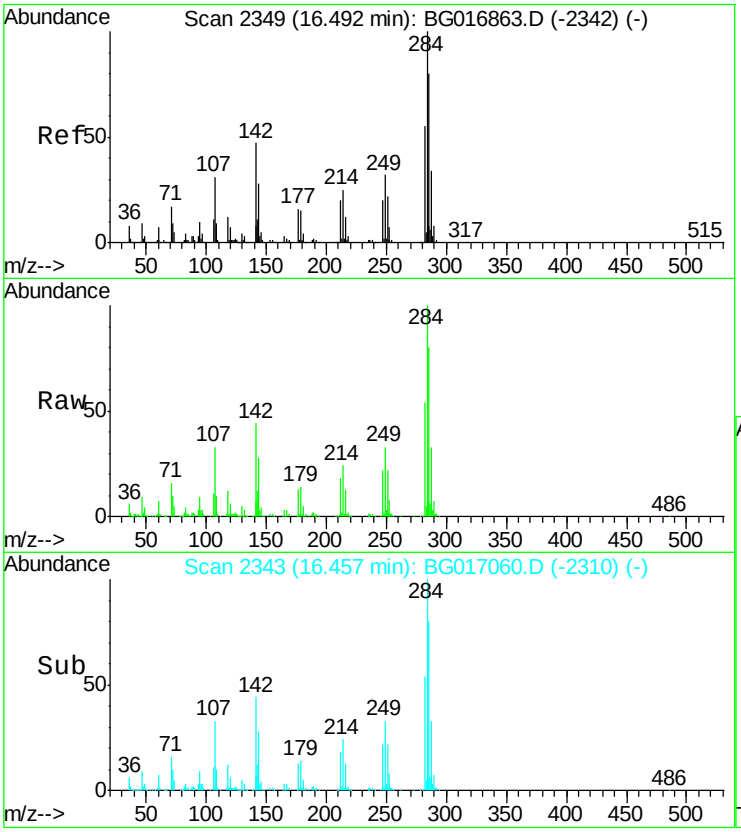


#66
4-Bromophenyl-phenylether
Concen: 45.44 ng
RT: 16.35 min Scan# 2324
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:248 Resp: 168661

Ion	Ratio	Lower	Upper
248	100		
250	105.6	78.6	117.8
141	93.4	66.3	99.5



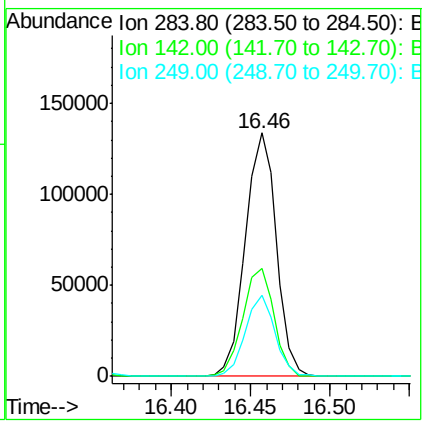


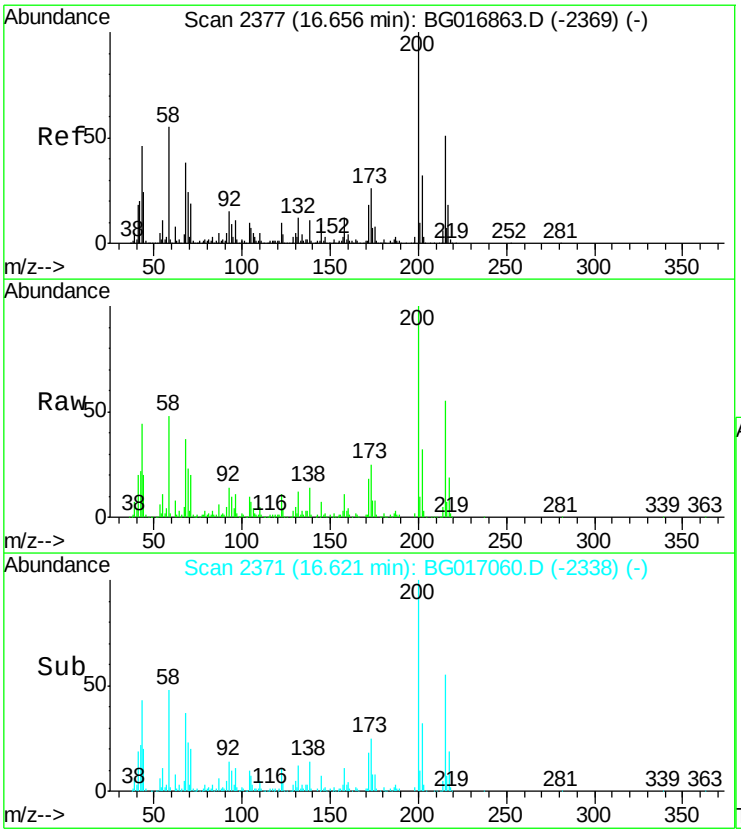
#67
Hexachlorobenzene
Concen: 46.29 ng
RT: 16.46 min Scan# 2343
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:284 Resp: 181213

Ion	Ratio	Lower	Upper
284	100		
142	44.4	37.4	56.0
249	33.4	25.5	38.3

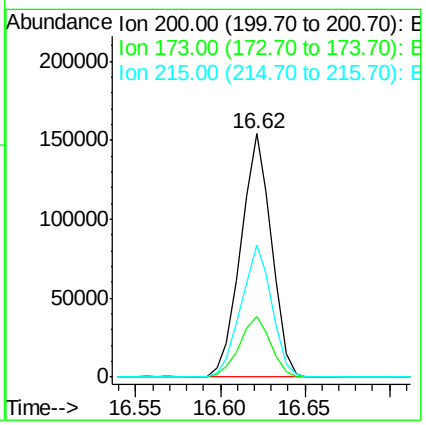


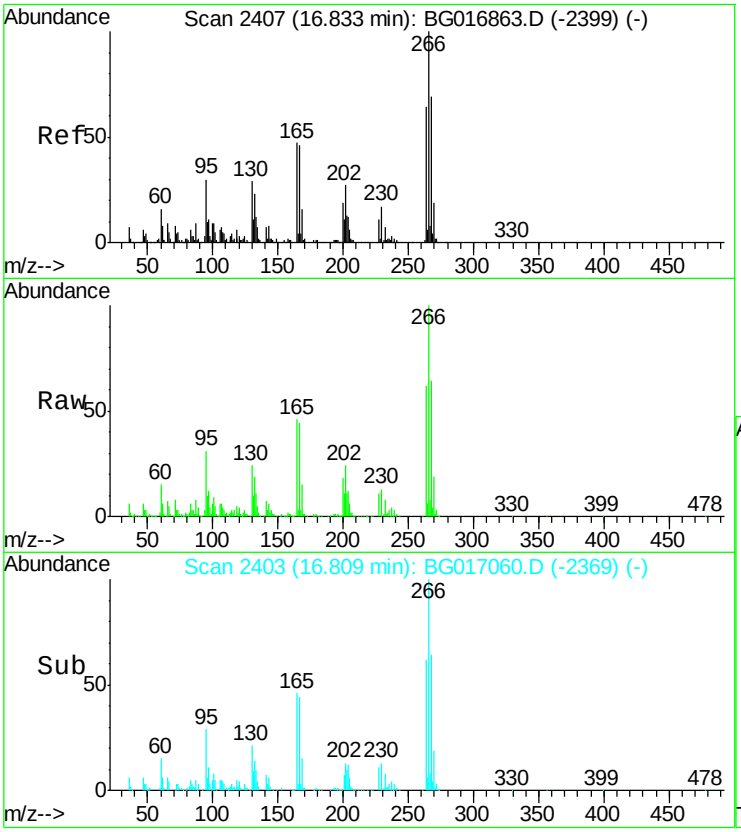


#68
Atrazine
Concen: 48.07 ng
RT: 16.62 min Scan# 2371
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:200 Resp: 195284

Ion	Ratio	Lower	Upper
200	100		
173	25.0	6.1	46.1
215	54.5	30.8	70.8



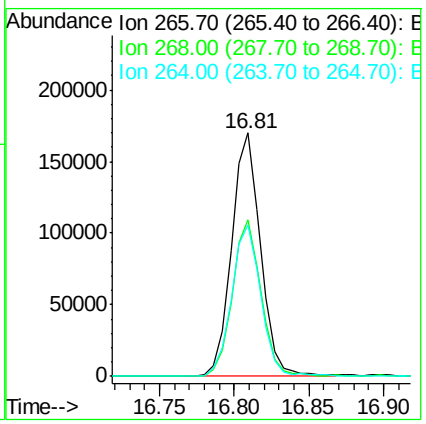


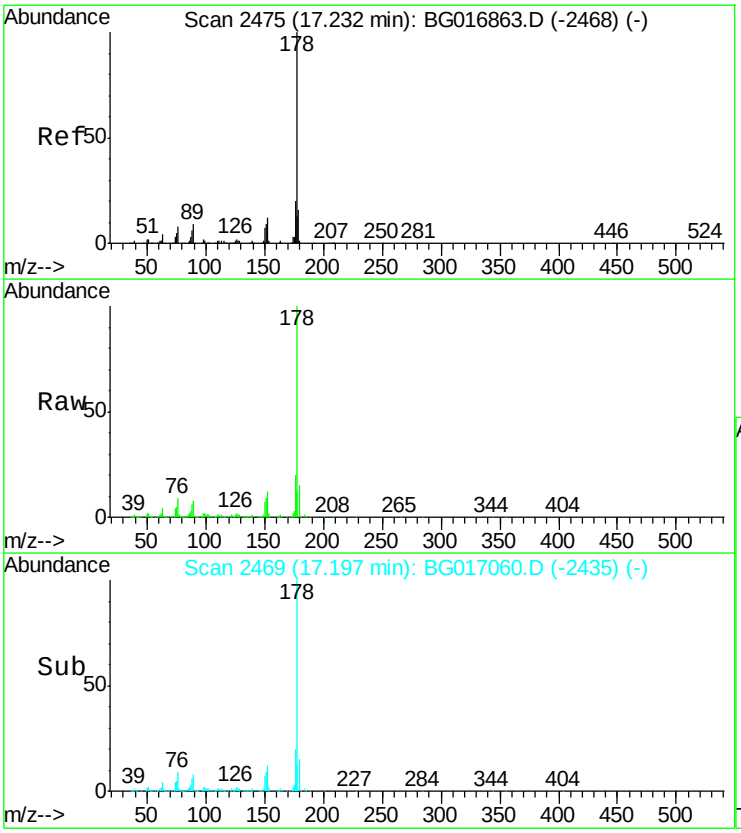
#69
Pentachlorophenol
Concen: 90.51 ng
RT: 16.81 min Scan# 2403
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:266 Resp: 230022

Ion	Ratio	Lower	Upper
266	100		
268	64.3	55.2	82.8
264	62.1	51.4	77.0

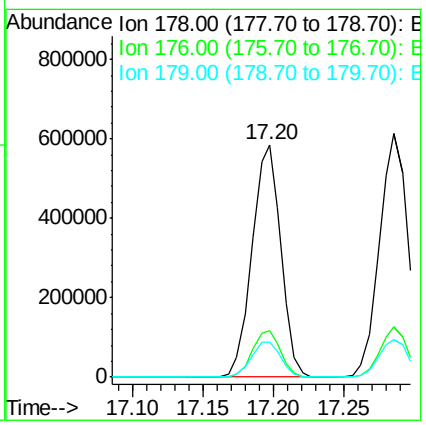


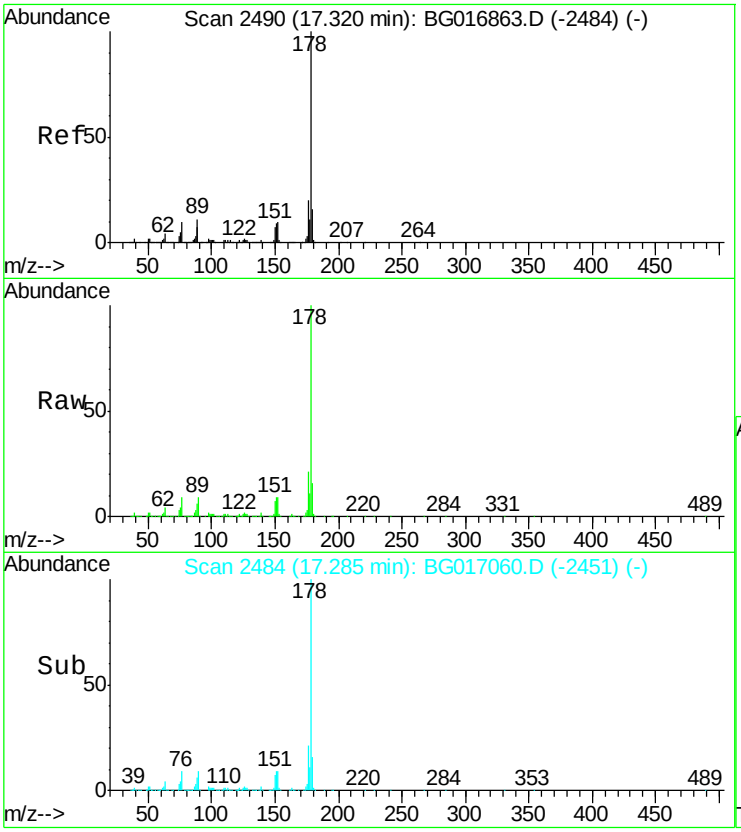


#70
Phenanthrene
Concen: 43.91 ng
RT: 17.20 min Scan# 2469
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:178 Resp: 835712

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.0	24.0
179	15.2	13.0	19.6



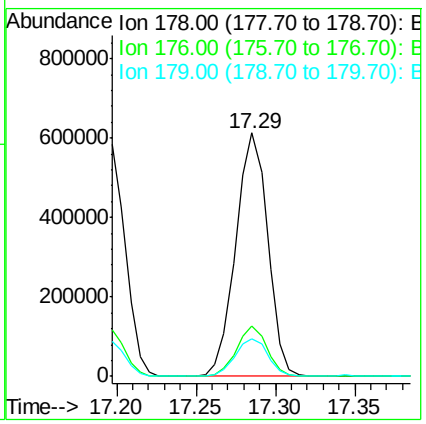


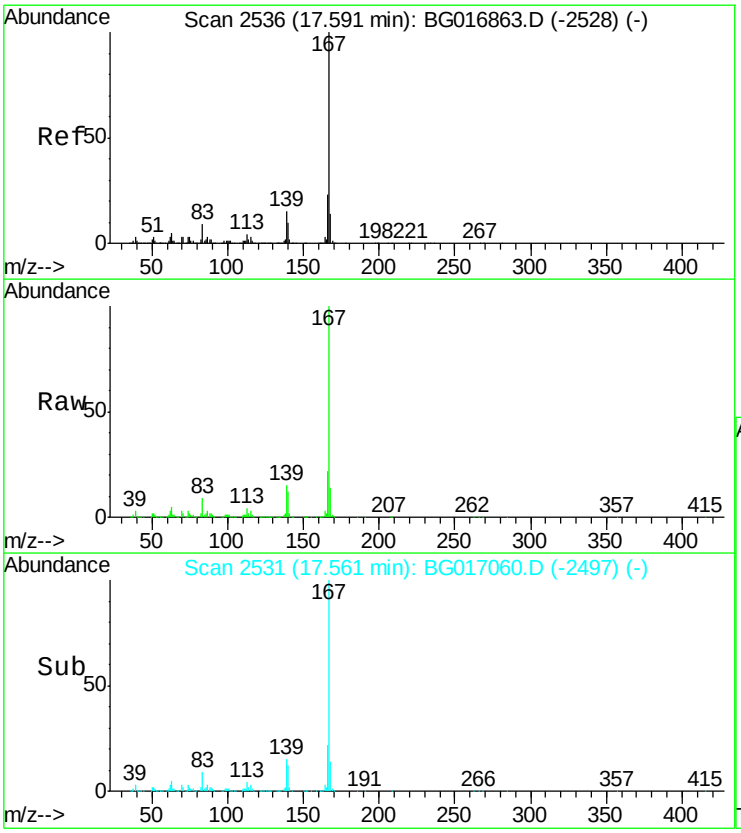
#71
Anthracene
Concen: 44.68 ng
RT: 17.29 min Scan# 2484
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:178 Resp: 857839

Ion	Ratio	Lower	Upper
178	100		
176	20.6	16.2	24.4
179	15.6	13.1	19.7

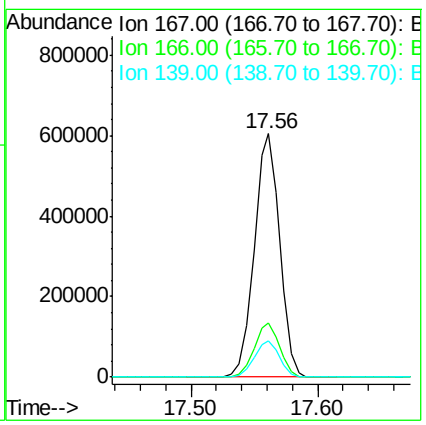


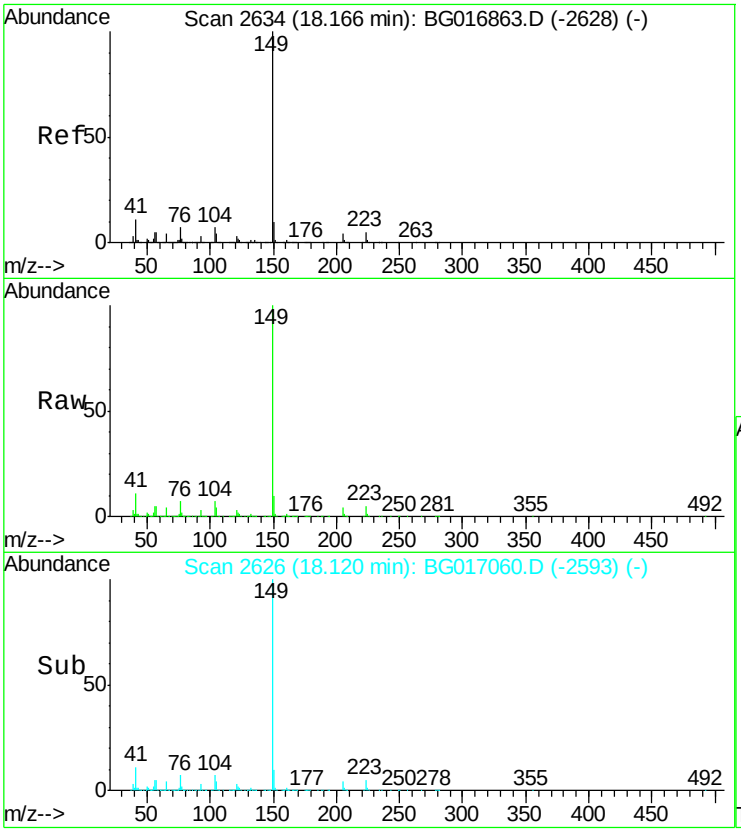


#72
Carbazole
Concen: 46.11 ng
RT: 17.56 min Scan# 2531
Delta R.T. -0.00 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:167 Resp: 841594

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.4	27.6
139	14.9	12.2	18.4



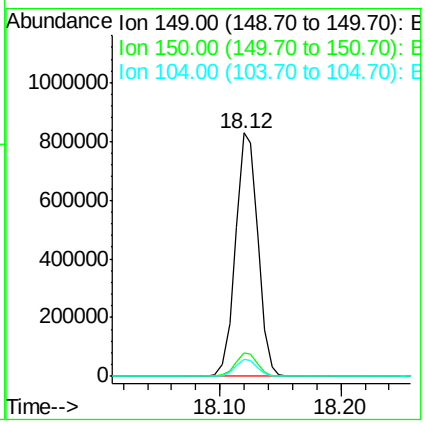


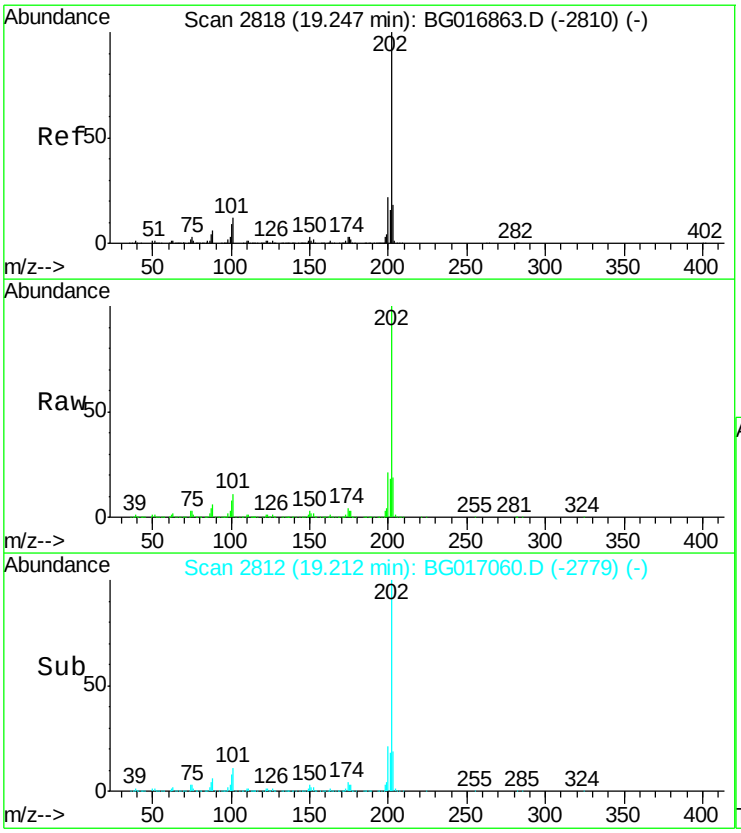
#73
Di-n-butylphthalate
Concen: 45.05 ng
RT: 18.12 min Scan# 2626
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:149 Resp: 1066146

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.7	11.5
104	7.0	5.4	8.0

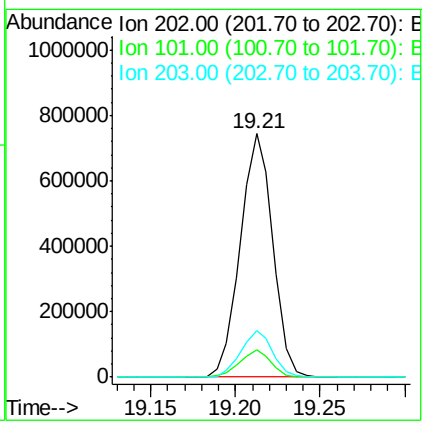


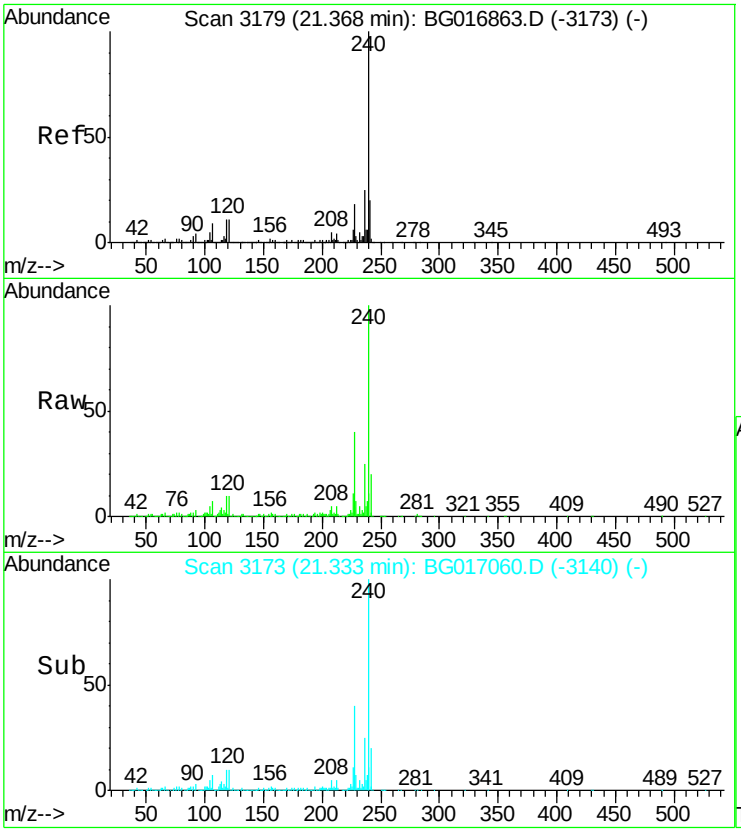


#74
Fluoranthene
Concen: 44.88 ng
RT: 19.21 min Scan# 2812
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:202 Resp: 991115

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	31.5
203	19.0	0.0	38.1



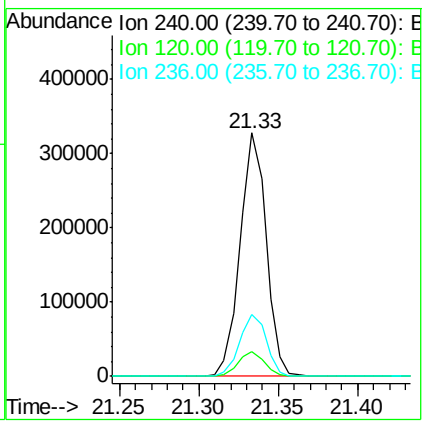


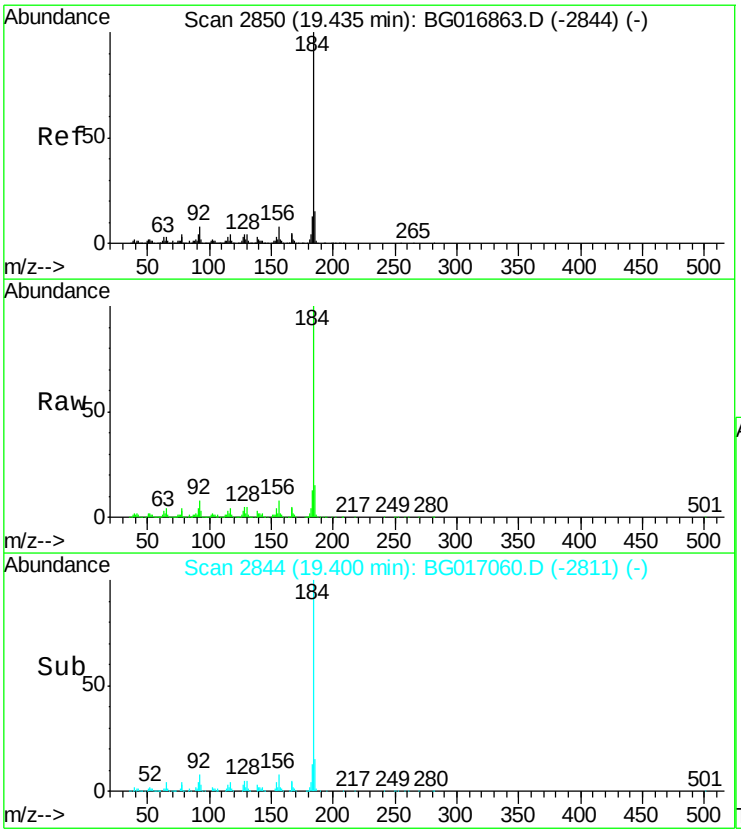
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.33 min Scan# 3173
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:240 Resp: 374473

Ion	Ratio	Lower	Upper
240	100		
120	10.0	9.1	13.7
236	25.4	20.2	30.4

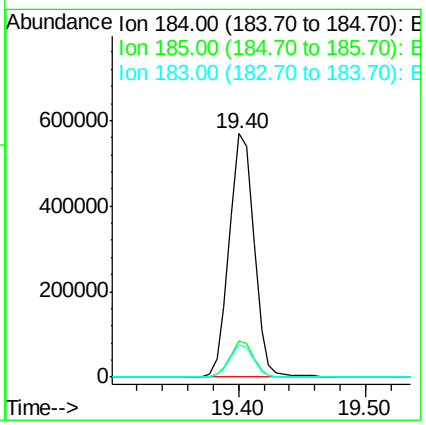


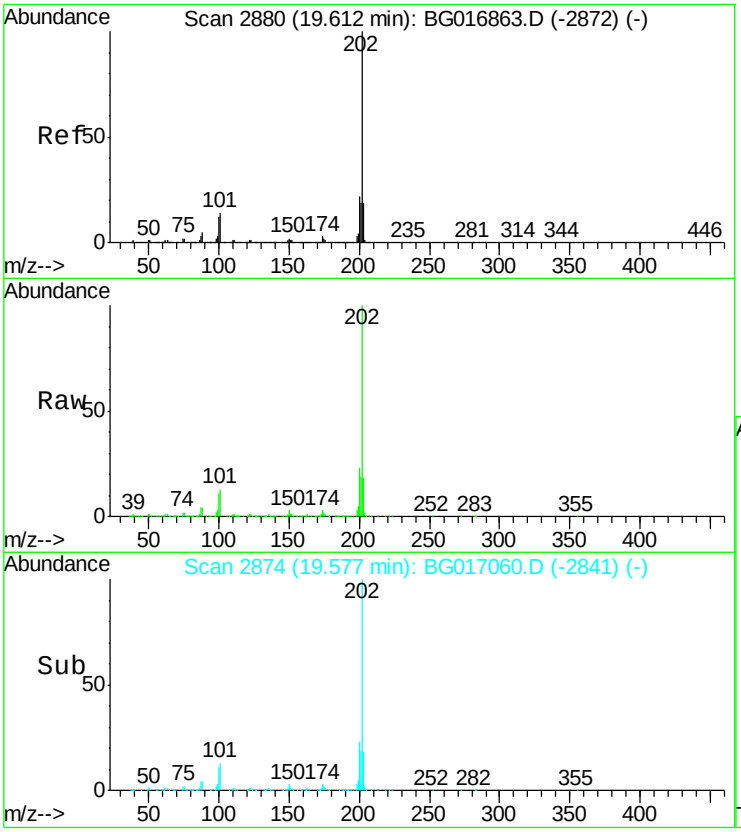


#76
Benzidine
Concen: 60.64 ng
RT: 19.40 min Scan# 2844
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:184 Resp: 771570

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.8	17.6
183	13.3	10.6	15.8



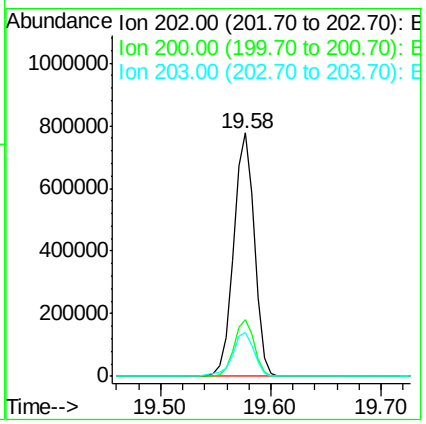


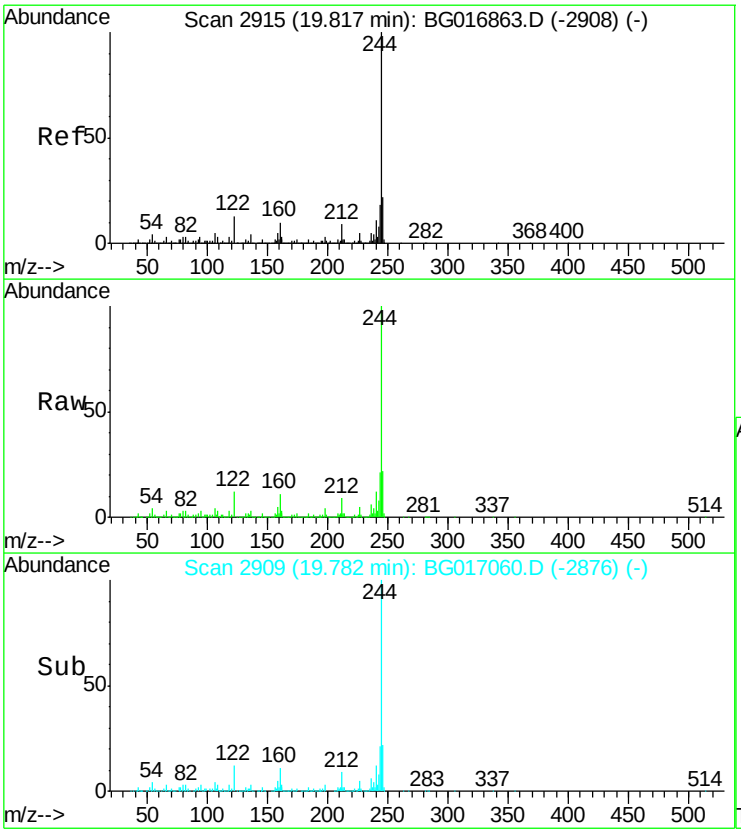
#77
Pyrene
Concen: 46.34 ng
RT: 19.58 min Scan# 2874
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:202 Resp: 1024138

Ion	Ratio	Lower	Upper
202	100		
200	23.1	17.9	26.9
203	18.2	15.2	22.8

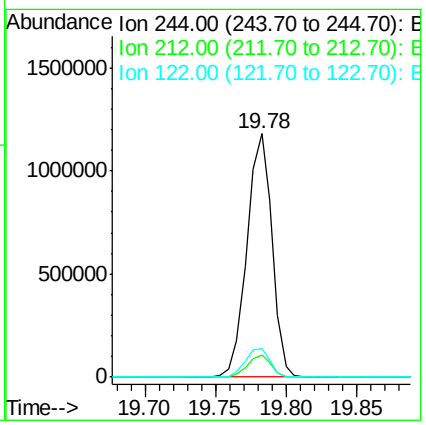


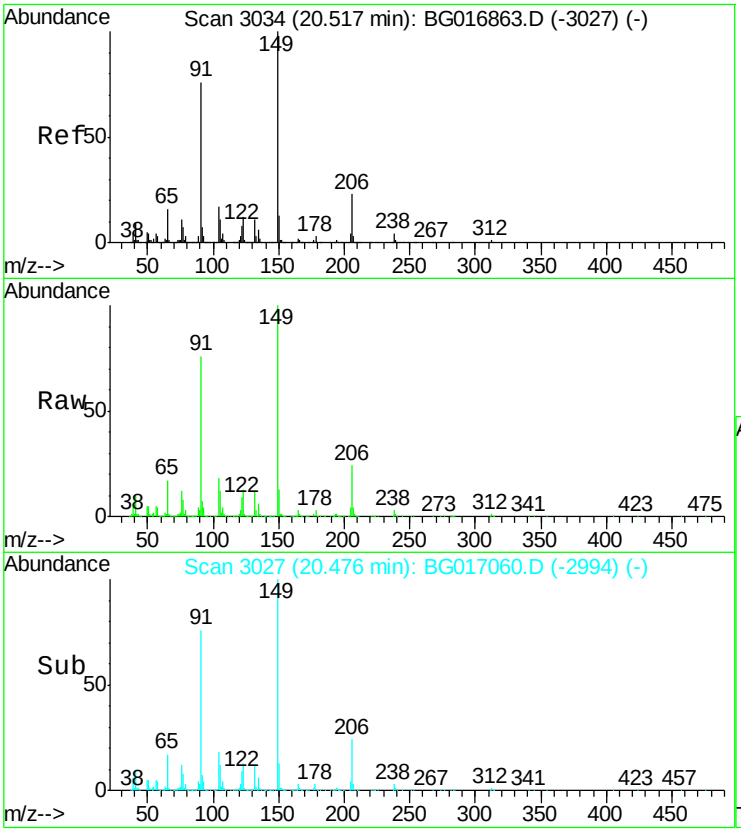


#78
Terphenyl-d14
Concen: 92.08 ng
RT: 19.78 min Scan# 2909
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:244 Resp: 1470947

Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.0	10.6
122	11.8	10.4	15.6



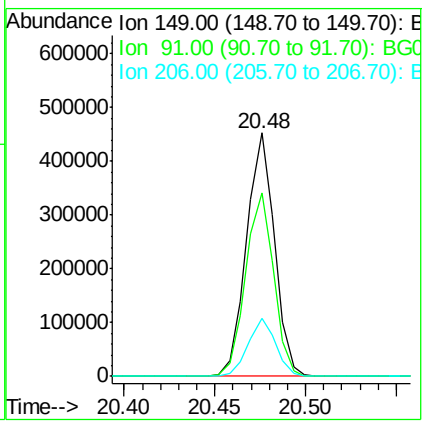


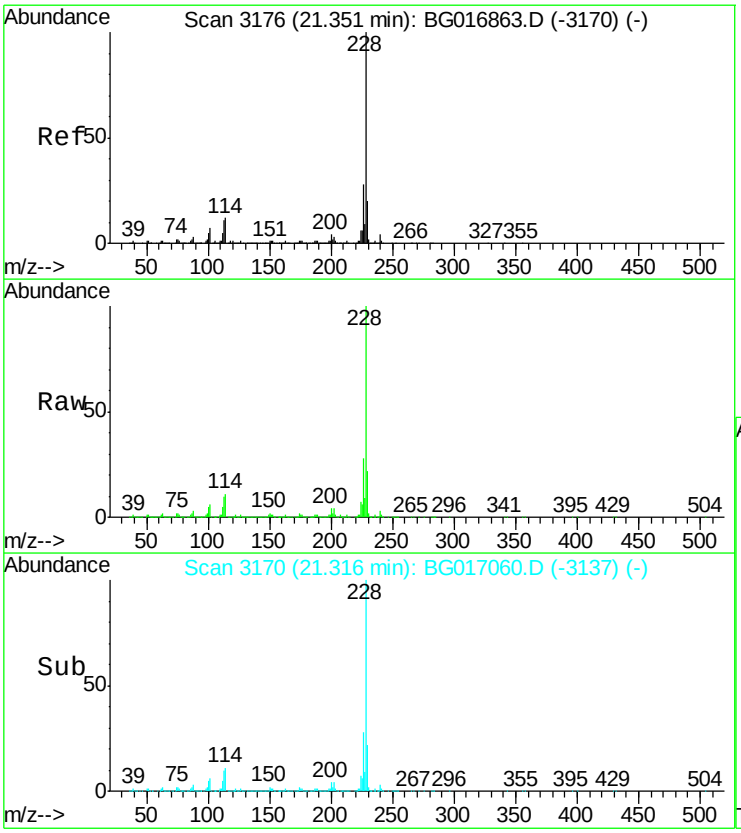
#79
Butylbenzylphthalate
Concen: 46.26 ng
RT: 20.48 min Scan# 3027
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:149 Resp: 485894

Ion	Ratio	Lower	Upper
149	100		
91	75.6	60.6	91.0
206	24.1	18.4	27.6

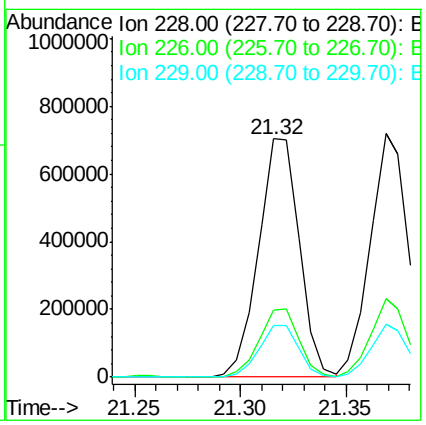


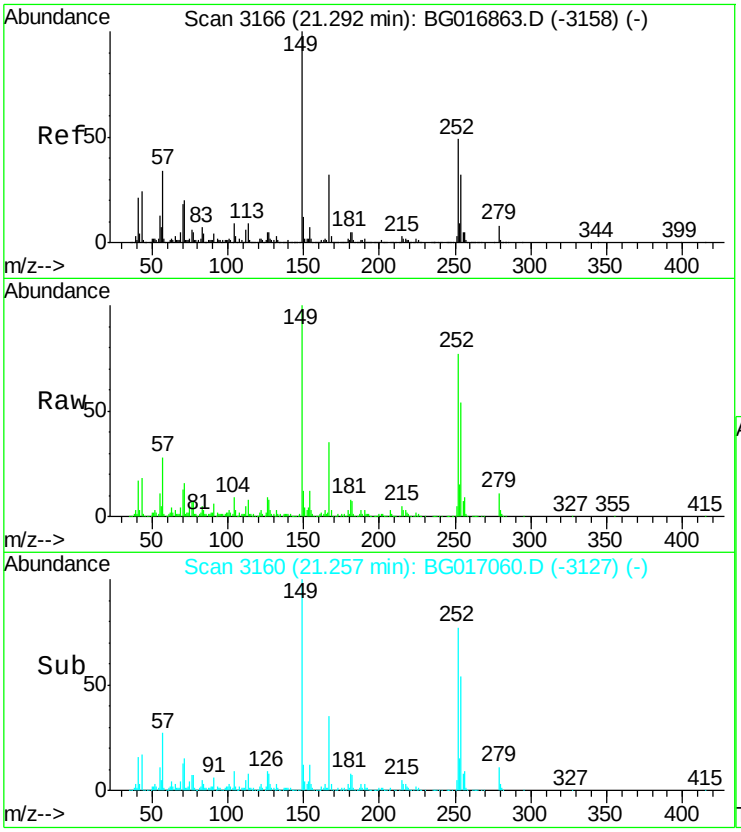


#80
Benzo(a)anthracene
Concen: 47.05 ng
RT: 21.32 min Scan# 3170
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:228 Resp: 945188

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.7	34.1
229	21.6	16.1	24.1



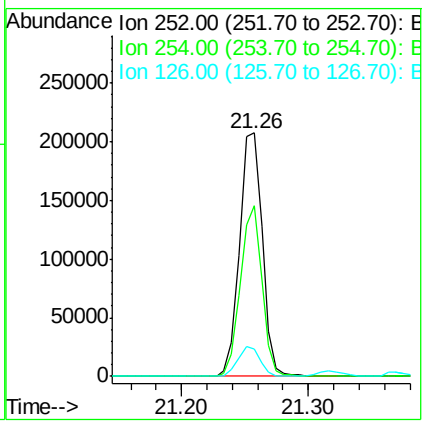


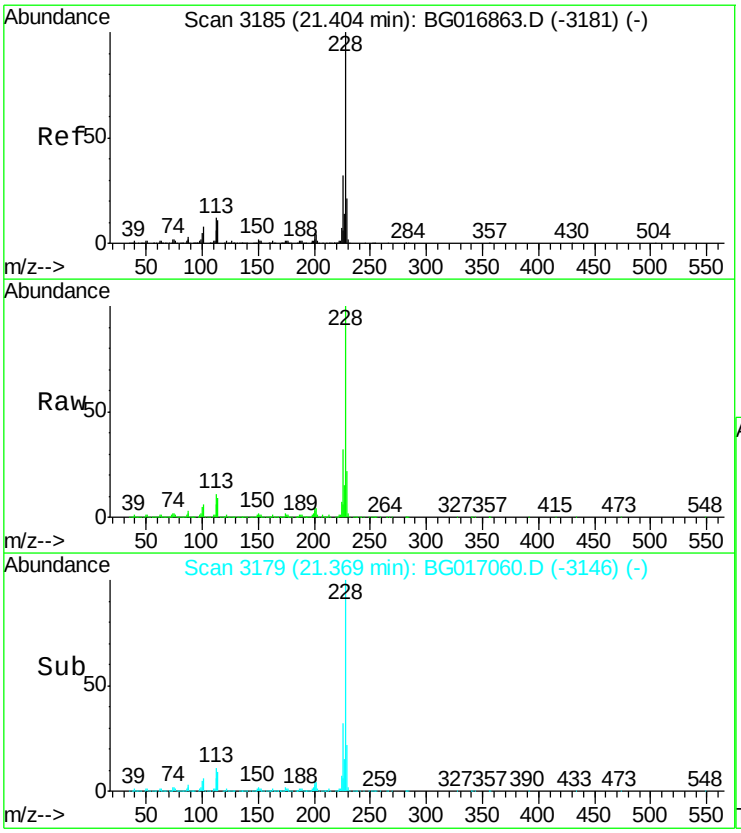
#81
3,3'-Dichlorobenzidine
Concen: 32.82 ng
RT: 21.26 min Scan# 3160
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:252 Resp: 257428

Ion	Ratio	Lower	Upper
252	100		
254	70.2	51.7	77.5
126	11.3	8.9	13.3

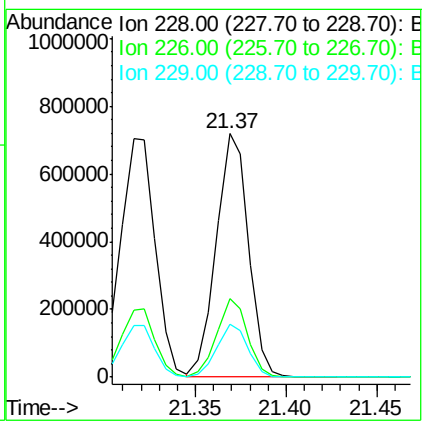


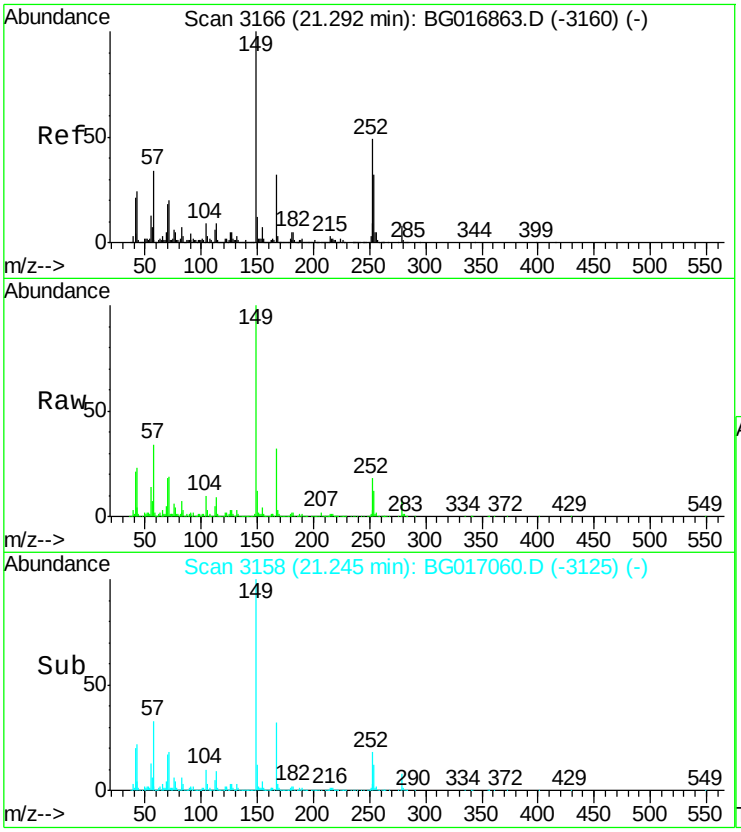


#82
Chrysene
Concen: 46.98 ng
RT: 21.37 min Scan# 3179
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:228 Resp: 883879

Ion	Ratio	Lower	Upper
228	100		
226	32.0	25.4	38.0
229	21.9	16.5	24.7



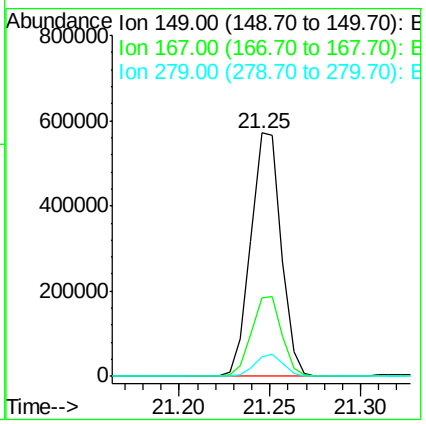


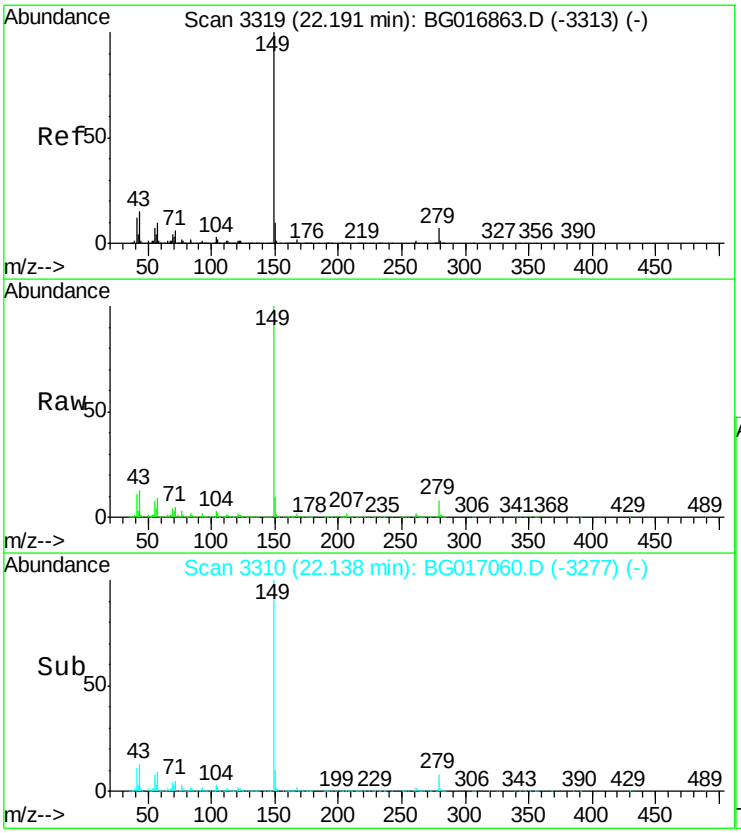
#83
Bis(2-ethylhexyl)phthalate
Concen: 46.31 ng
RT: 21.25 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:149 Resp: 665472

Ion	Ratio	Lower	Upper
149	100		
167	32.3	25.4	38.0
279	7.8	6.4	9.6

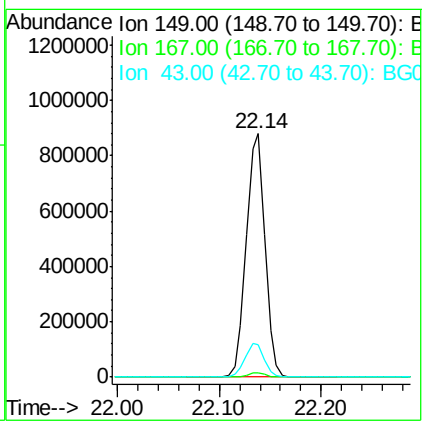


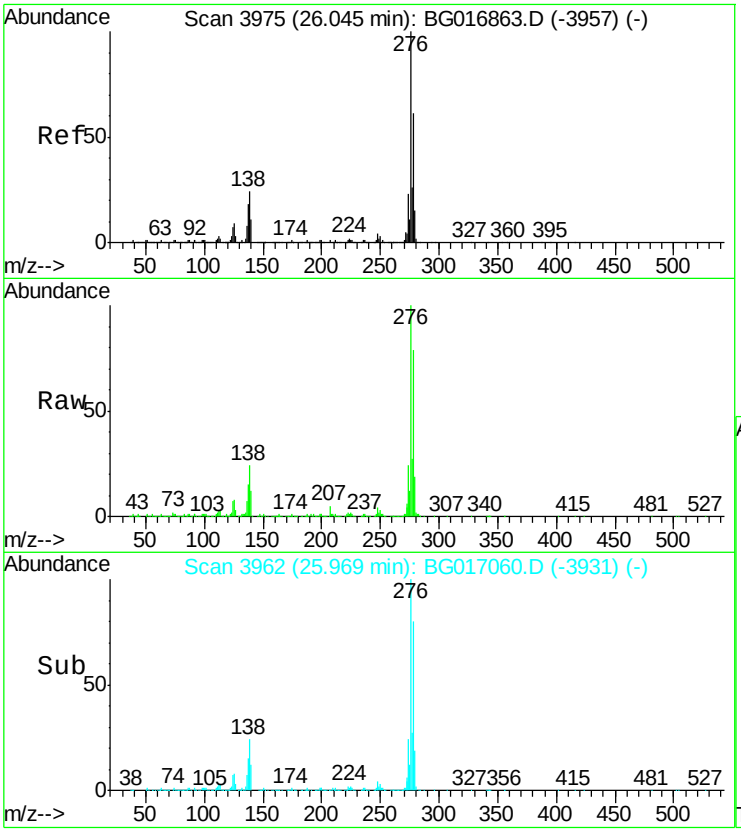


#84
Di-n-octyl phthalate
Concen: 46.64 ng
RT: 22.14 min Scan# 3310
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:149 Resp: 1125871

Ion	Ratio	Lower	Upper
149	100		
167	1.8	0.0	0.0#
43	13.8	0.0	0.0#



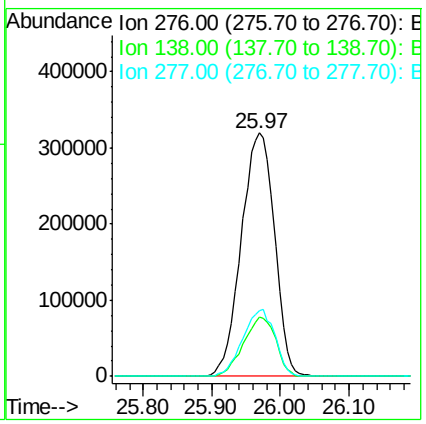


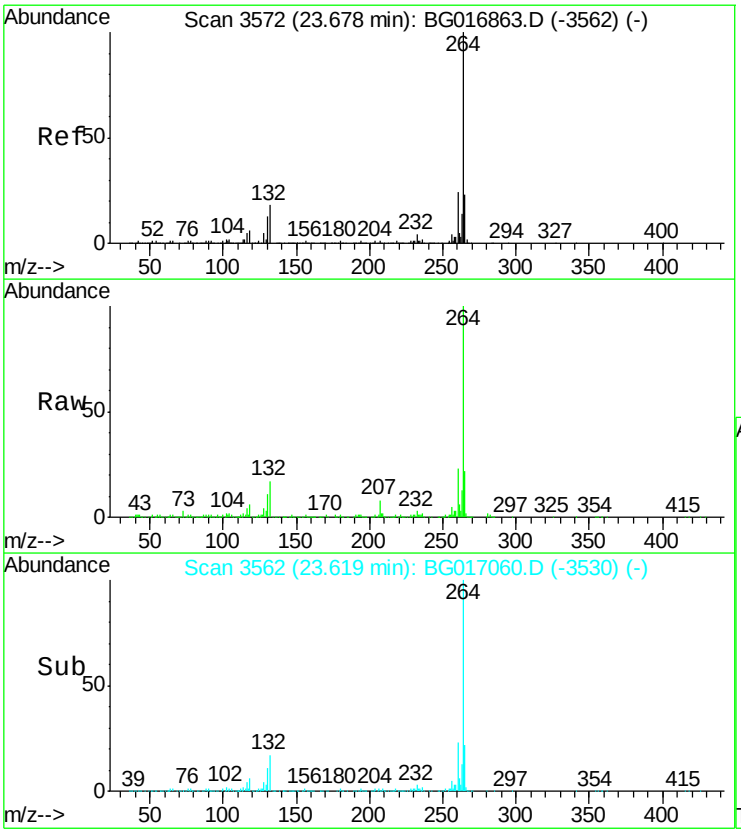
#85
Indeno(1,2,3-cd)pyrene
Concen: 48.05 ng
RT: 25.97 min Scan# 3962
Delta R.T. -0.02 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:276 Resp: 1077515

Ion	Ratio	Lower	Upper
276	100		
138	23.6	0.0	0.0#
277	26.6	0.0	0.0#

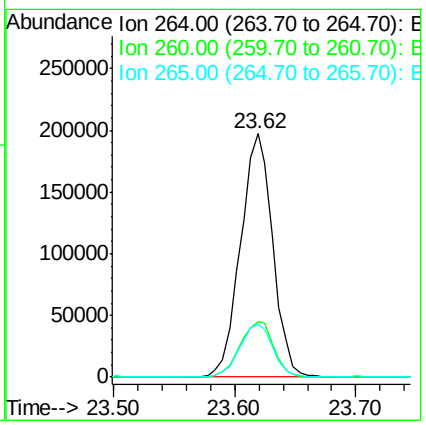


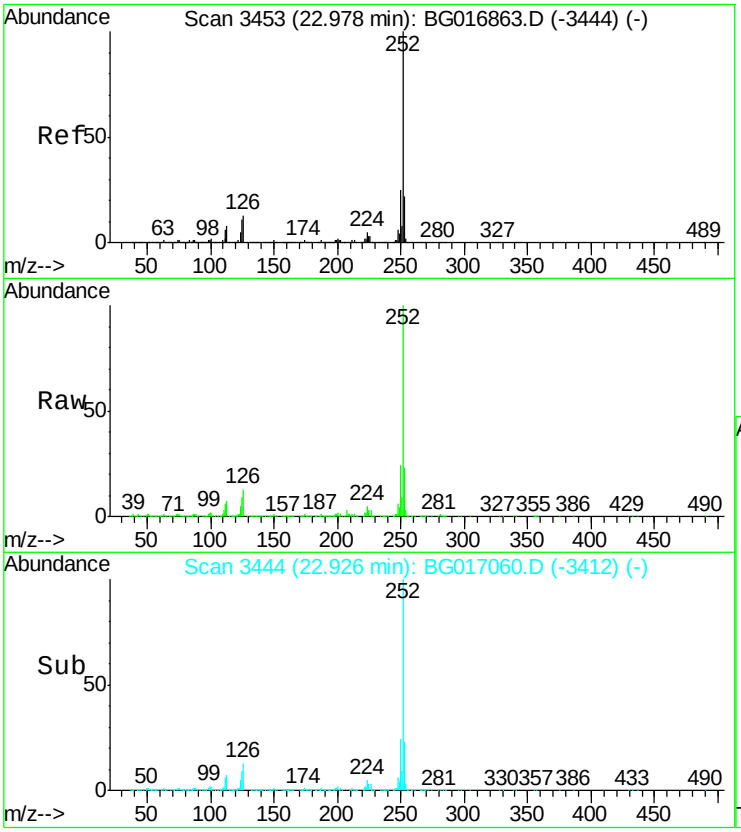


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.62 min Scan# 3562
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:264 Resp: 366752

Ion	Ratio	Lower	Upper
264	100		
260	22.7	19.5	29.3
265	21.8	18.5	27.7



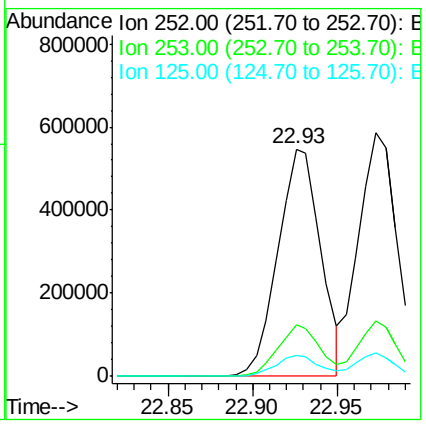


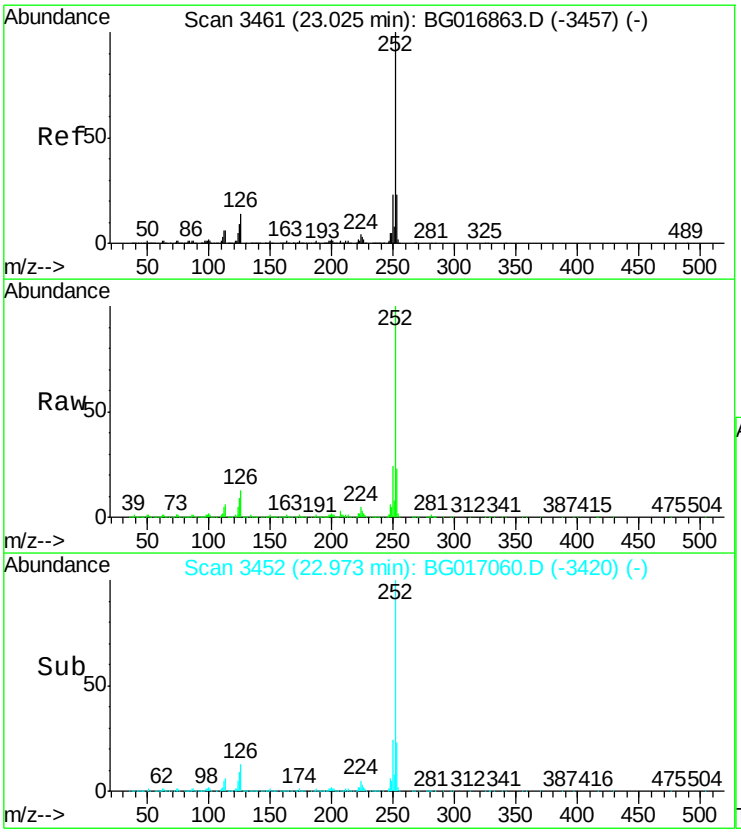
#87
Benzo(b)fluoranthene
Concen: 46.88 ng
RT: 22.93 min Scan# 3444
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:252 Resp: 957793

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.4	26.0
125	9.3	8.6	13.0

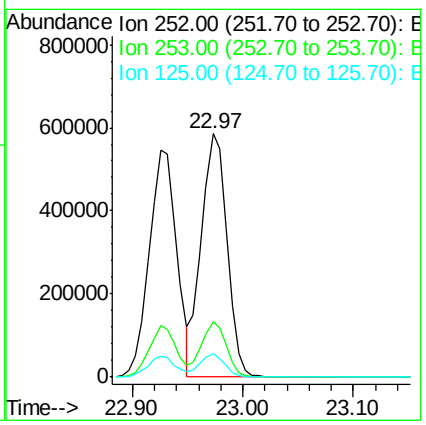


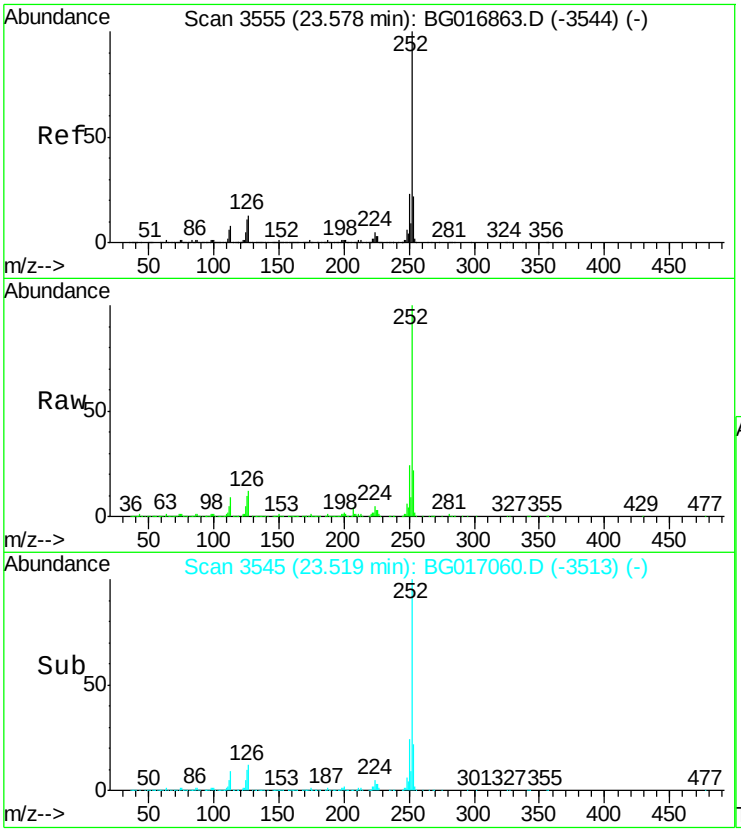


#88
Benzo(k)fluoranthene
Concen: 47.35 ng
RT: 22.97 min Scan# 3452
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:252 Resp: 930584

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.4	27.6
125	9.4	7.9	11.9



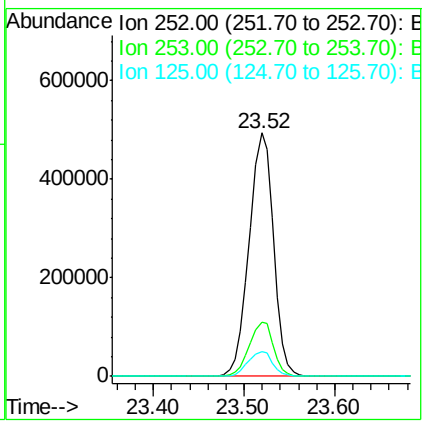


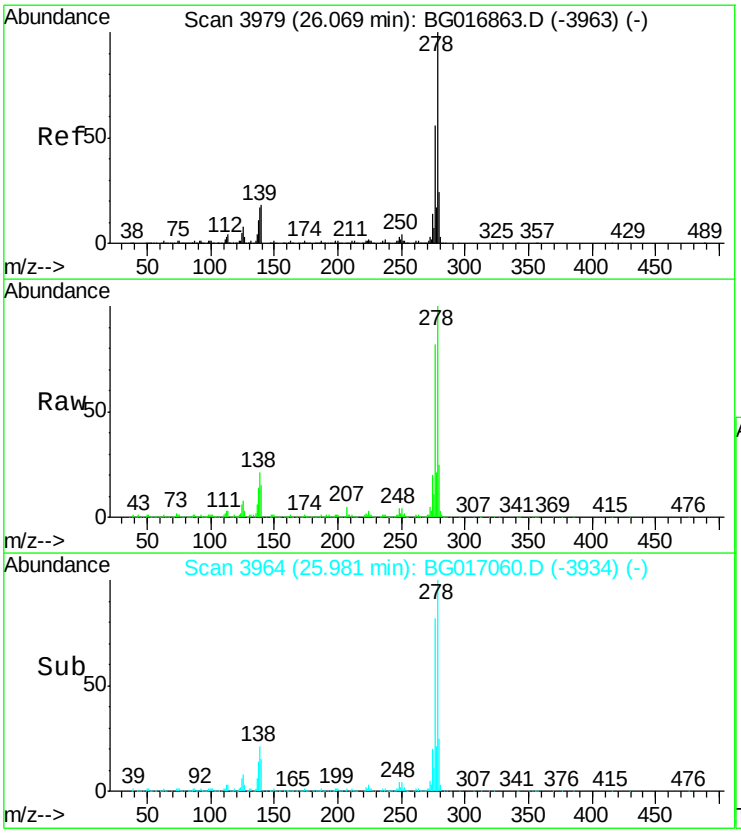
#89
Benzo(a)pyrene
Concen: 48.24 ng
RT: 23.52 min Scan# 3545
Delta R.T. -0.01 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:252 Resp: 919062

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	10.0	8.5	12.7

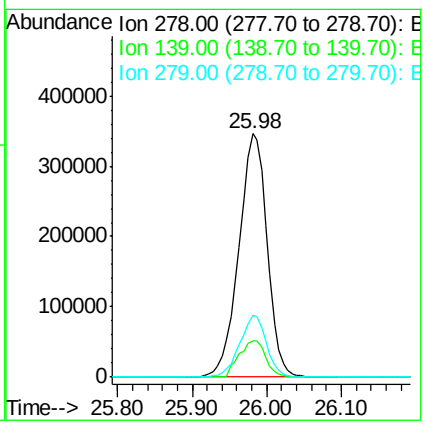


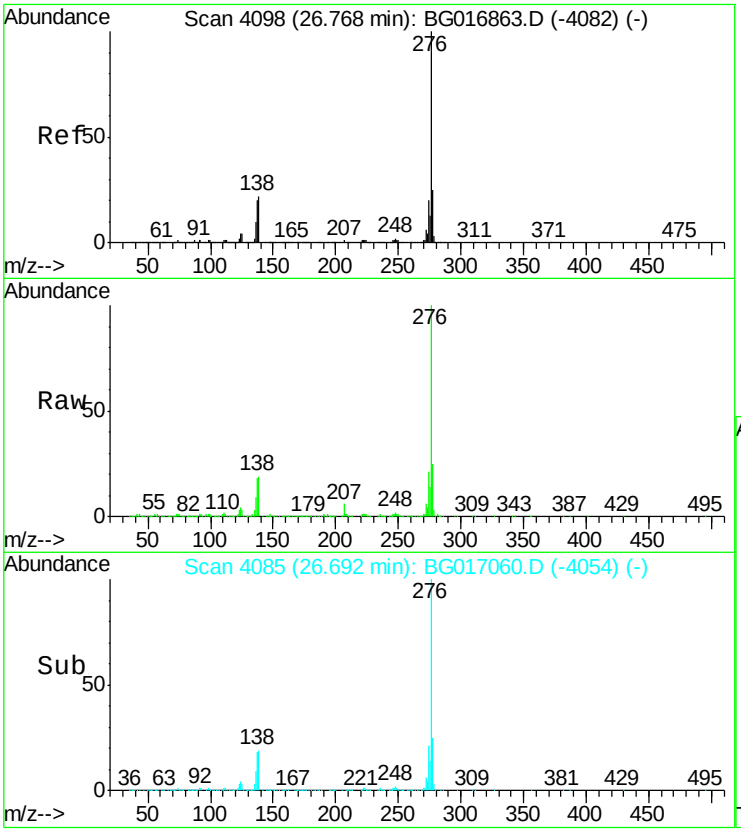


#90
Dibenzo(a,h)anthracene
Concen: 46.78 ng
RT: 25.98 min Scan# 3964
Delta R.T. -0.02 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Tgt Ion:278 Resp: 910391

Ion	Ratio	Lower	Upper
278	100		
139	15.1	14.2	21.2
279	25.3	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 46.78 ng
RT: 26.69 min Scan# 4085
Delta R.T. -0.02 min
Lab File: BG017060.D
Acq: 11 May 2015 19:11

Instrument :
BNA_G
ClientSampleId :
PS-30A(20-25)MS

Tgt Ion:276 Resp: 866933

Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.6	29.4
138	18.7	17.5	26.3