Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060515\
Data File : BG017481.D
Acq On : 5 Jun 2015 19:42
Operator : TP/IZ
Sample : G2505-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BE-1MS

Quant Time: Jun 06 00:04:49 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 22:50:24 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	20253	20.00	ng		0.00
21) Naphthalene-d8	10.42	136	83970	20.00	ng		0.00
38) Acenaphthene-d10	14.30	164	58237	20.00	ng		0.00
63) Phenanthrene-d10	17.05	188	146309	20.00	ng		0.00
75) Chrysene-d12	21.25	240	179754	20.00	ng		0.00
86) Perylene-d12	23.49	264	170622	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.23	112	171096	148.83	ng		0.00
7) Phenol-d6	6.84	99	221119	141.19	ng		0.00
23) Nitrobenzene-d5	8.79	82	154237	91.69	ng		0.00
41) 2,4,6-Tribromophenol	15.80	330	122472	151.41	ng		0.00
44) 2-Fluorobiphenyl	12.91	172	352112	91.21	ng		0.00
78) Terphenyl-d14	19.69	244	724093	83.26	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.06	88	16208	31.32	ng		87
3) Pyridine	3.46	79	47580	34.43	ng		96
4) n-Nitrosodimethylamine	3.39	42	42906	47.37	ng		91
6) Aniline	6.95	93	42573	20.25	ng		97
8) 2-Chlorophenol	7.20	128	60656	44.62	ng		99
9) Benzaldehyde	6.77	77	4129	3.88	ng		93
10) Phenol	6.87	94	76005	47.25	ng		96
11) bis(2-Chloroethyl)ether	7.06	93	52789	43.07	ng		95
12) 1,3-Dichlorobenzene	7.51	146	61939	40.76	ng		96
13) 1,4-Dichlorobenzene	7.66	146	64410	40.45	ng		98
14) 1,2-Dichlorobenzene	7.97	146	62559	41.96	ng		90
15) Benzyl Alcohol	7.88	79	62159	42.63	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.16	45	81508	39.46	ng		94
17) 2-Methylphenol	8.11	107	53509	43.84	ng		96
18) Hexachloroethane	8.69	117	26675	41.99	ng		98
19) n-Nitroso-di-n-propylamine	8.43	70	50460	38.08	ng		93
20) 3+4-Methylphenols	8.44	107	75299	44.59	ng	#	57
22) Acetophenone	8.45	105	91968	44.68	ng	#	92
24) Nitrobenzene	8.83	77	79720	45.65	ng		99
25) Isophorone	9.35	82	134707	38.29	ng		99
26) 2-Nitrophenol	9.54	139	36386	44.93	ng		98
27) 2,4-Dimethylphenol	9.63	122	62169	47.21	ng		96
28) bis(2-Chloroethoxy)methane	9.84	93	68794	42.80	ng		99
29) 2,4-Dichlorophenol	10.10	162	66166	51.56	ng		92
30) 1,2,4-Trichlorobenzene	10.28	180	65755	43.57	ng		98
31) Naphthalene	10.47	128	187389	42.71	ng		100
32) Benzoic acid	9.79	122	17690	21.25	ng	#	87
33) 4-Chloroaniline	10.60	127	22317	11.46	ng	#	91
34) Hexachlorobutadiene	10.75	225	42572	43.34	ng		98
35) Caprolactam	11.37	113	28988m	41.05	ng		
36) 4-Chloro-3-methylphenol	11.77	107	77662	46.51	ng		95
37) 2-Methylnaphthalene	12.09	142	147638	43.78	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.47	216	78026	44.03	ng		96
40) Hexachlorocyclopentadiene	12.45	237	79973	76.77	ng		99

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060515\
Data File : BG017481.D
Acq On : 5 Jun 2015 19:42
Operator : TP/IZ
Sample : G2505-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BE-1MS

Quant Time: Jun 06 00:04:49 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 22:50:24 2015
Response via : Initial Calibration

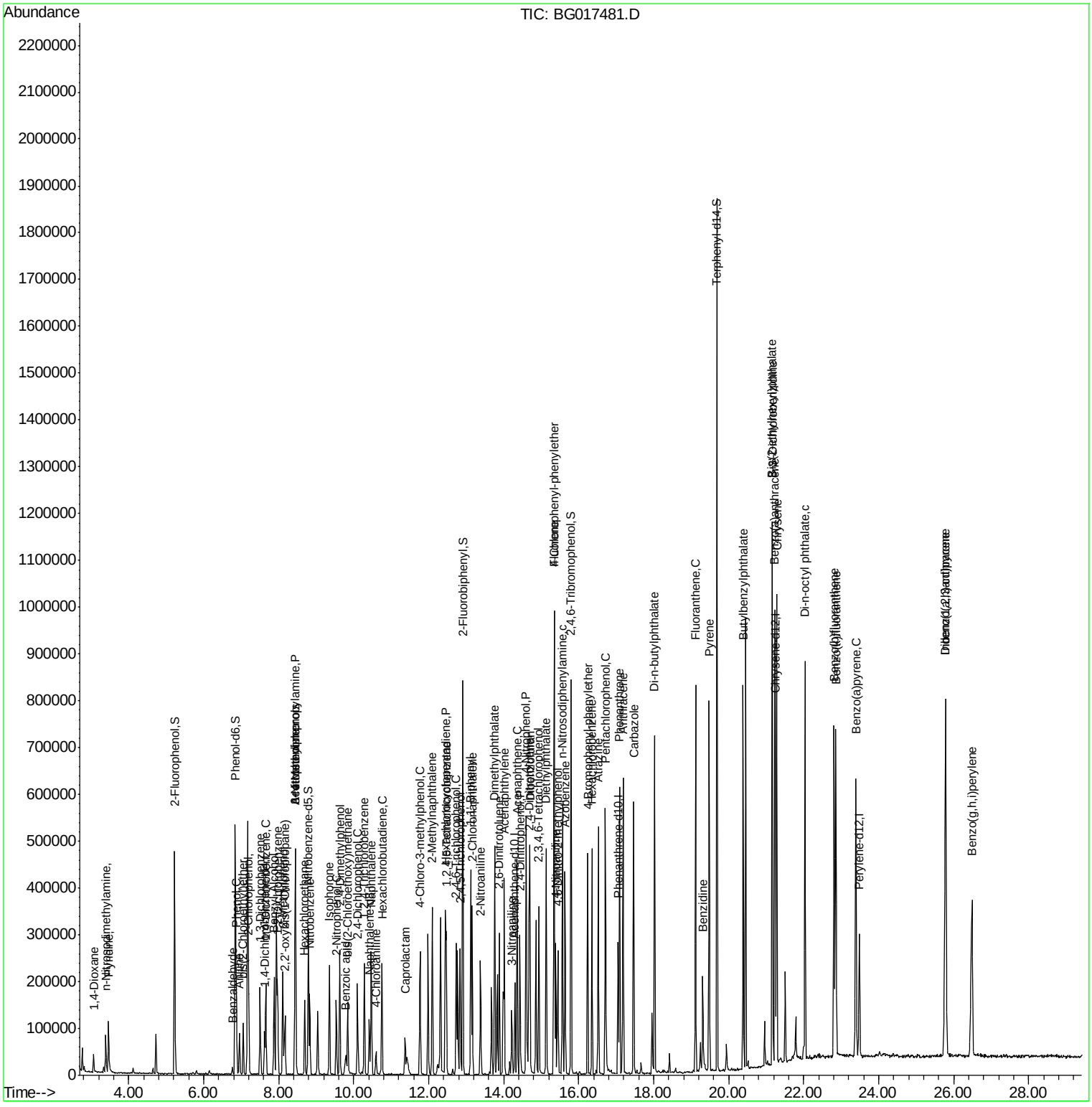
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.73	196	56789	44.75	ng		89
43) 2,4,5-Trichlorophenol	12.83	196	64093	46.11	ng		97
45) 1,1'-Biphenyl	13.12	154	190308	44.71	ng		98
46) 2-Chloronaphthalene	13.16	162	152055	42.72	ng		97
47) 2-Nitroaniline	13.38	65	58853	44.78	ng		94
48) Acenaphthylene	14.02	152	255522	40.76	ng		98
49) Dimethylphthalate	13.76	163	264675	52.21	ng		98
50) 2,6-Dinitrotoluene	13.89	165	48998	43.02	ng		93
51) Acenaphthene	14.36	154	149815	40.54	ng		99
52) 3-Nitroaniline	14.22	138	28715	23.28	ng		97
53) 2,4-Dinitrophenol	14.43	184	58143	81.22	ng		96
54) Dibenzofuran	14.70	168	242001	44.38	ng		97
55) 4-Nitrophenol	14.60	139	83852	85.15	ng		91
56) 2,4-Dinitrotoluene	14.68	165	71820	44.26	ng		87
57) Fluorene	15.35	166	213682	43.22	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.94	232	59302	46.77	ng	#	99
59) Diethylphthalate	15.13	149	229390	41.69	ng		98
60) 4-Chlorophenyl-phenylether	15.34	204	115015	45.91	ng		100
61) 4-Nitroaniline	15.39	138	51781	38.12	ng	#	83
62) Azobenzene	15.64	77	222748	42.59	ng		94
64) 4,6-Dinitro-2-methylphenol	15.44	198	47286	43.60	ng		96
65) n-Nitrosodiphenylamine	15.57	169	188352	43.16	ng		98
66) 4-Bromophenyl-phenylether	16.24	248	72170	44.56	ng		98
67) Hexachlorobenzene	16.35	284	77199	44.34	ng		98
68) Atrazine	16.52	200	84038	43.76	ng		95
69) Pentachlorophenol	16.71	266	92182	86.05	ng		97
70) Phenanthrene	17.09	178	336904	41.30	ng		100
71) Anthracene	17.18	178	349827	42.93	ng		98
72) Carbazole	17.46	167	337434	41.94	ng		97
73) Di-n-butylphthalate	18.02	149	433047	42.02	ng		98
74) Fluoranthene	19.12	202	440308	41.28	ng		97
76) Benzidine	19.31	184	104202	16.87	ng		100
77) Pyrene	19.48	202	454098	41.01	ng		99
79) Butylbenzylphthalate	20.38	149	201388	42.03	ng		98
80) Benzo(a)anthracene	21.23	228	453601	41.03	ng		99
81) 3,3'-Dichlorobenzidine	21.17	252	86879	21.03	ng		99
82) Chrysene	21.28	228	429964	42.95	ng		98
83) Bis(2-ethylhexyl)phthalate	21.16	149	297357	43.03	ng		99
84) Di-n-octyl phthalate	22.04	149	484348	41.81	ng		100
85) Indeno(1,2,3-cd)pyrene	25.78	276	516283	41.07	ng		98
87) Benzo(b)fluoranthene	22.81	252	459505	42.50	ng		99
88) Benzo(k)fluoranthene	22.86	252	438737	42.40	ng		99
89) Benzo(a)pyrene	23.39	252	430289	43.39	ng		97
90) Dibenzo(a,h)anthracene	25.79	278	436612	42.38	ng		96
91) Benzo(g,h,i)perylene	26.49	276	414826	42.30	ng		97

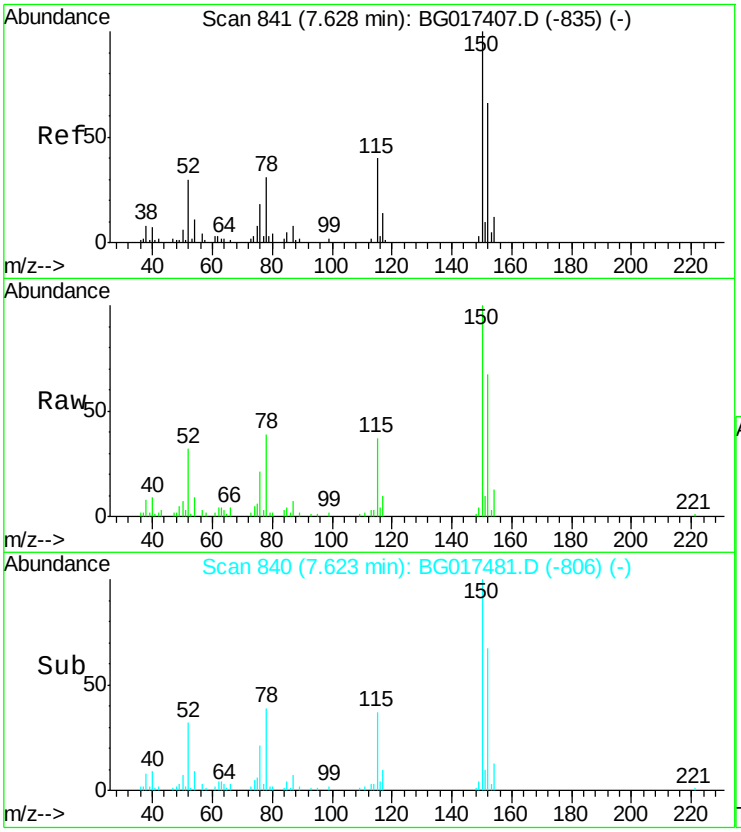
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060515\
Data File : BG017481.D
Acq On : 5 Jun 2015 19:42
Operator : TP/IZ
Sample : G2505-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Quant Time: Jun 06 00:04:49 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 22:50:24 2015
Response via : Initial Calibration



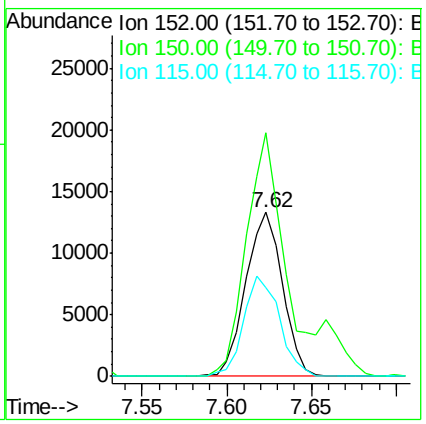


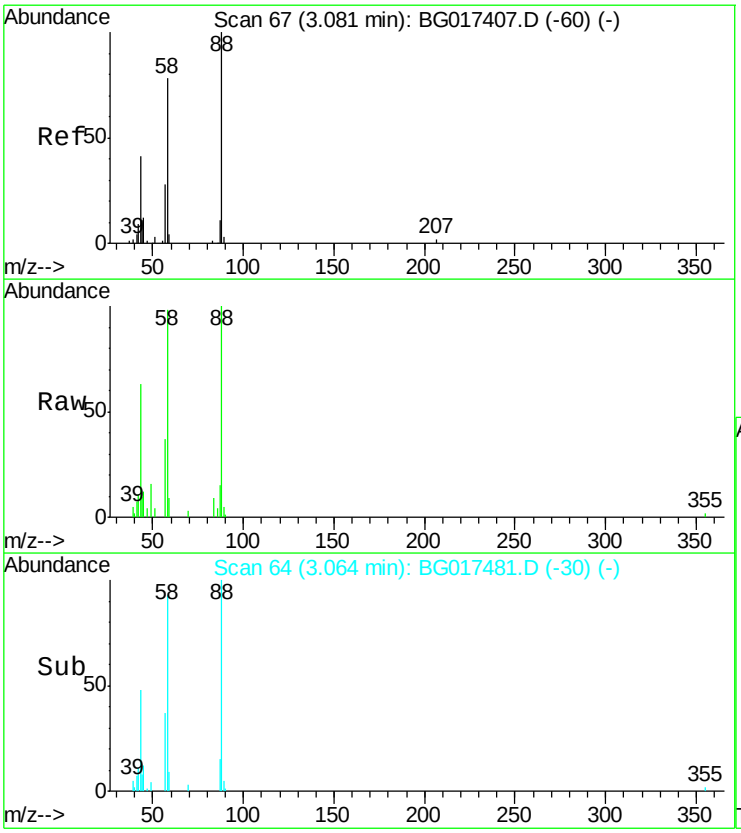
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.62 min Scan# 840
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:152 Resp: 20253

Ion	Ratio	Lower	Upper
152	100		
150	148.3	121.7	182.5
115	54.3	48.6	73.0

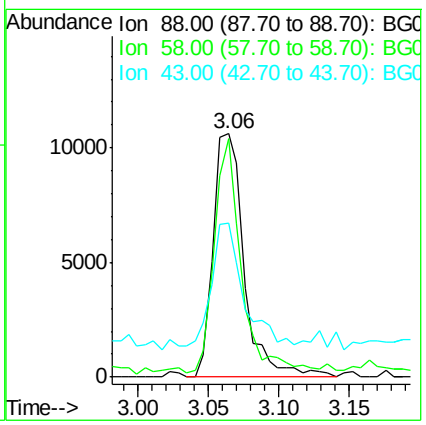


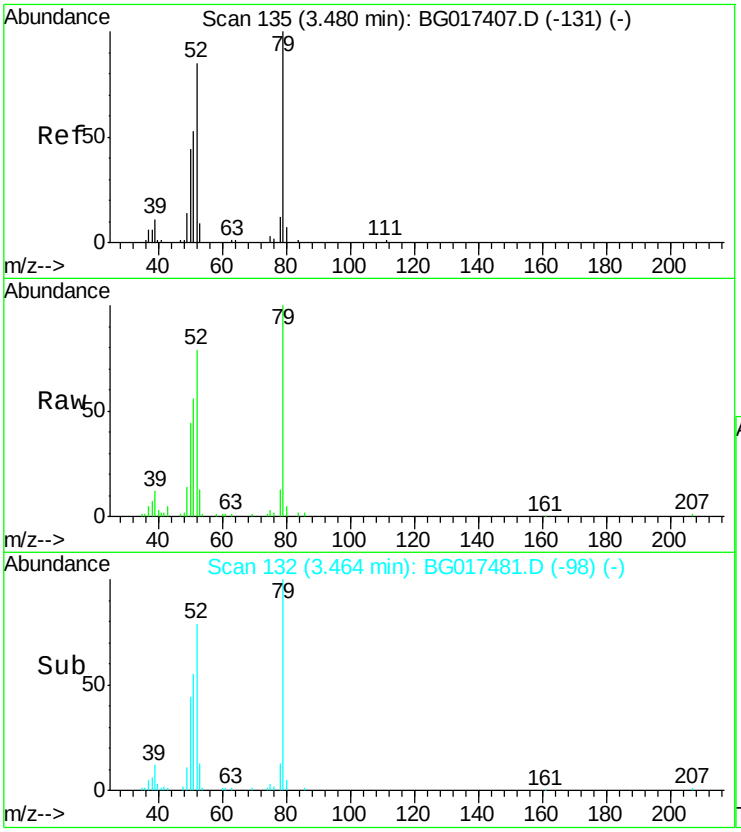


#2
1,4-Dioxane
Concen: 31.32 ng
RT: 3.06 min Scan# 64
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 88 Resp: 16208

Ion	Ratio	Lower	Upper
88	100		
58	84.5	59.0	88.6
43	51.3	34.5	51.7



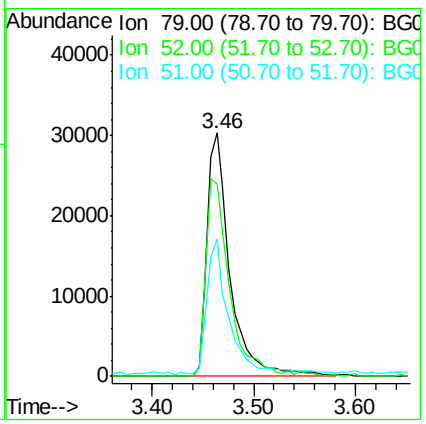


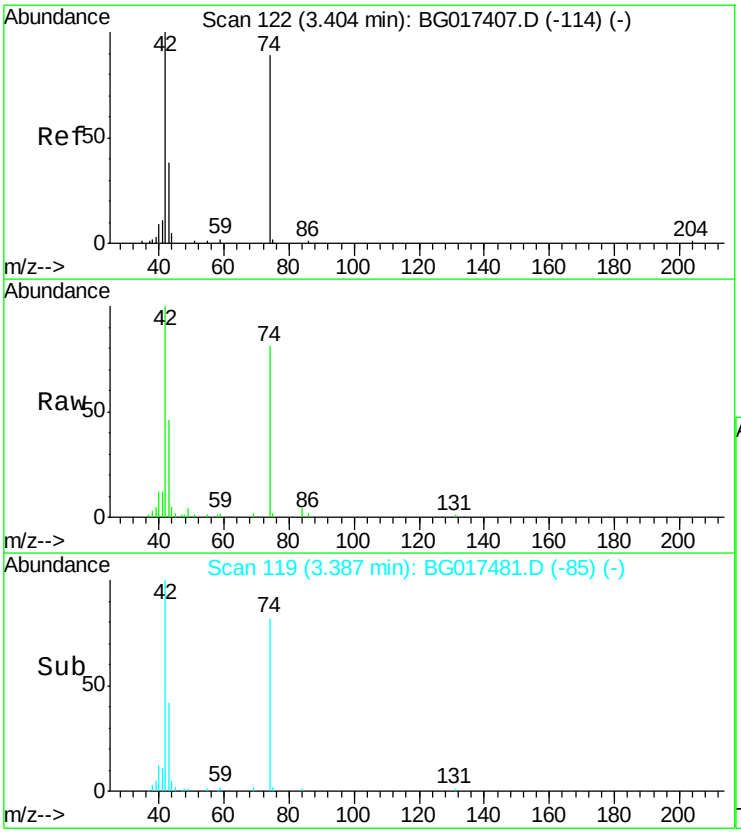
#3
Pyridine
Concen: 34.43 ng
RT: 3.46 min Scan# 132
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 79 Resp: 47580

Ion	Ratio	Lower	Upper
79	100		
52	79.3	68.3	102.5
51	56.4	45.0	67.4

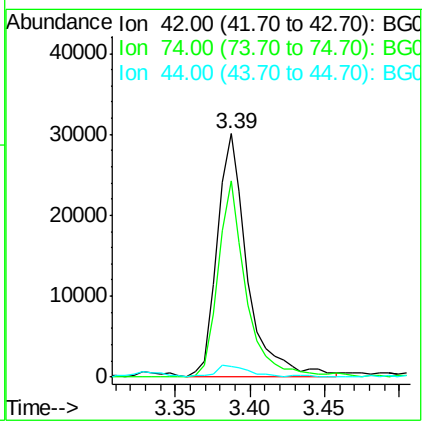


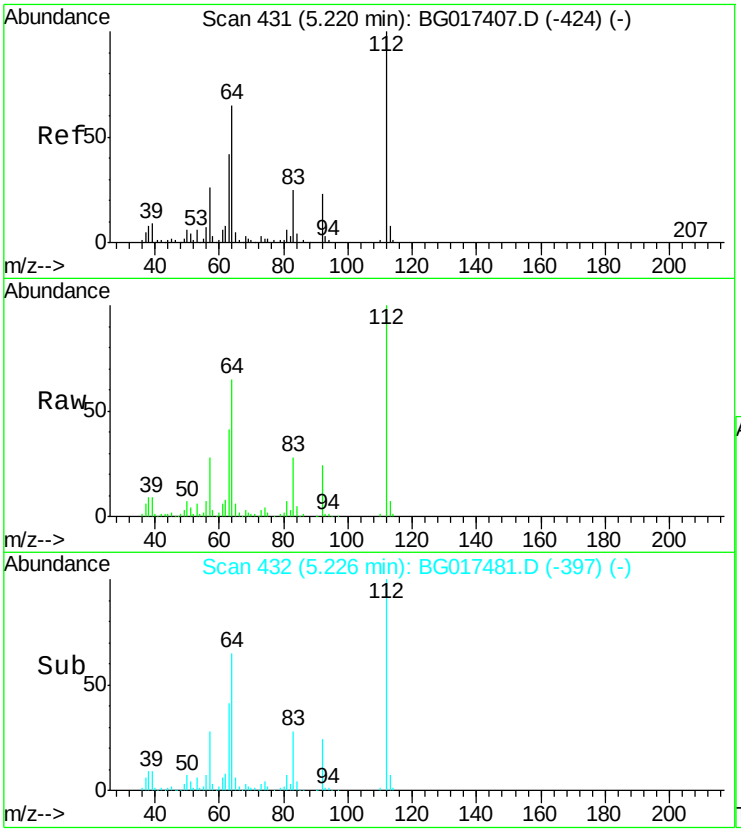


#4
n-Nitrosodimethylamine
Concen: 47.37 ng
RT: 3.39 min Scan# 119
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 42 Resp: 42906

Ion	Ratio	Lower	Upper
42	100		
74	80.8	71.4	107.2
44	4.6	4.5	6.7



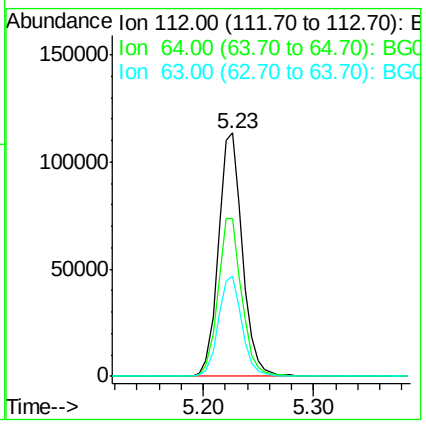


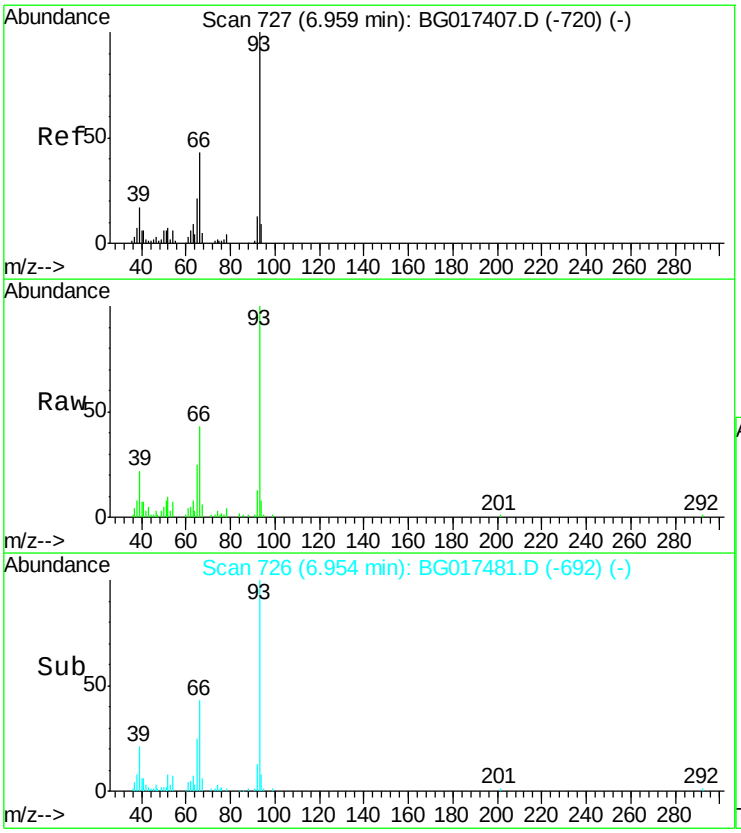
#5
2-Fluorophenol
Concen: 148.83 ng
RT: 5.23 min Scan# 432
Delta R.T. 0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:112 Resp: 171096

Ion	Ratio	Lower	Upper
112	100		
64	64.9	51.6	77.4
63	41.3	33.3	49.9

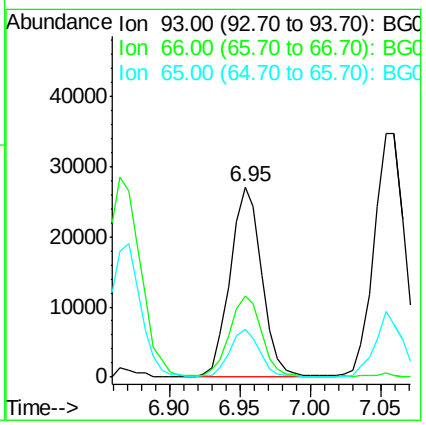


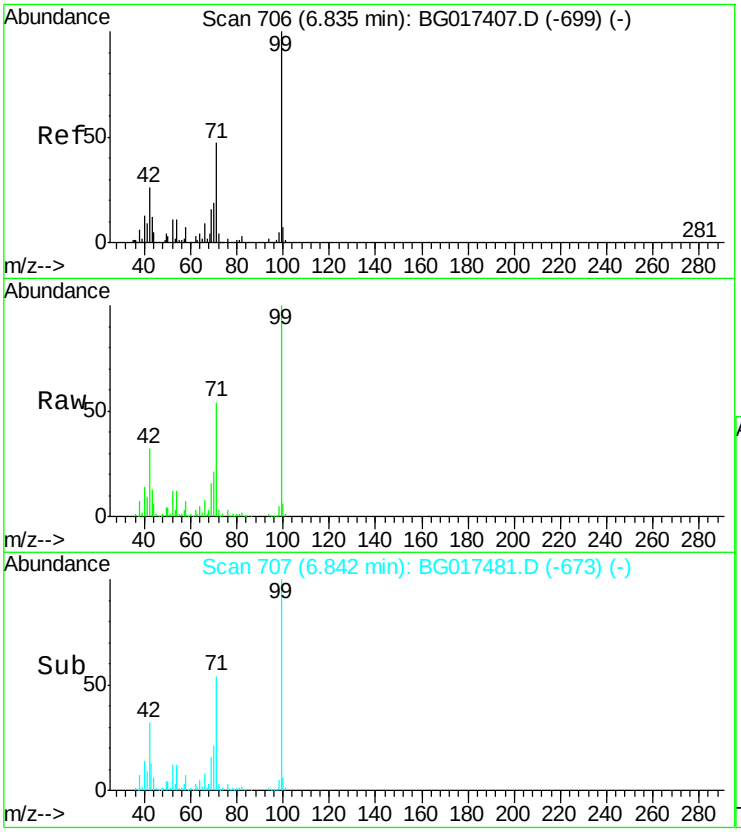


#6
Aniline
Concen: 20.25 ng
RT: 6.95 min Scan# 726
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 93 Resp: 42573

Ion	Ratio	Lower	Upper
93	100		
66	42.8	34.3	51.5
65	25.2	17.0	25.4



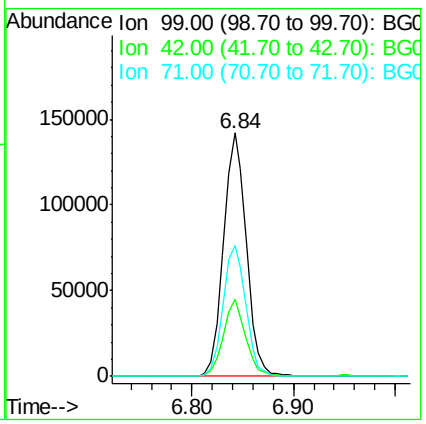


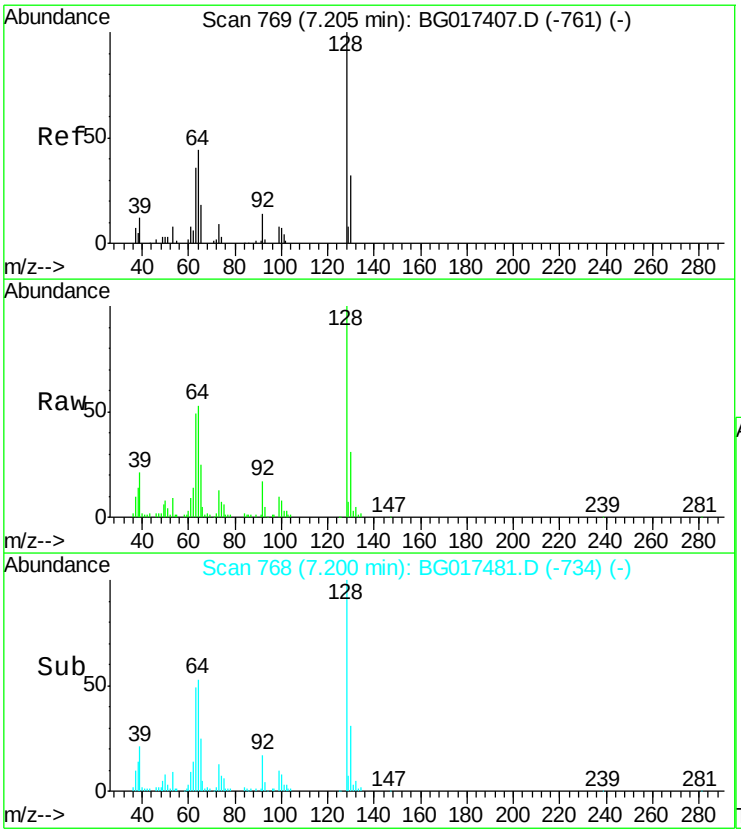
#7
Phenol-d6
Concen: 141.19 ng
RT: 6.84 min Scan# 707
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 99 Resp: 221119

Ion	Ratio	Lower	Upper
99	100		
42	31.9	21.0	31.6#
71	53.8	37.2	55.8

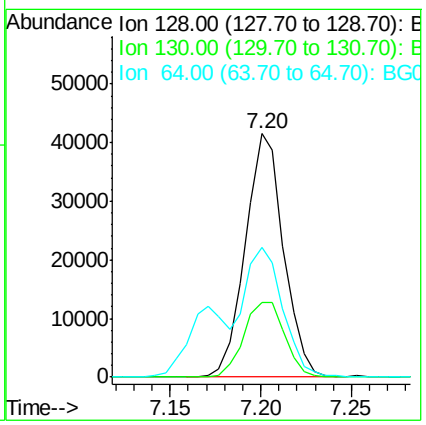


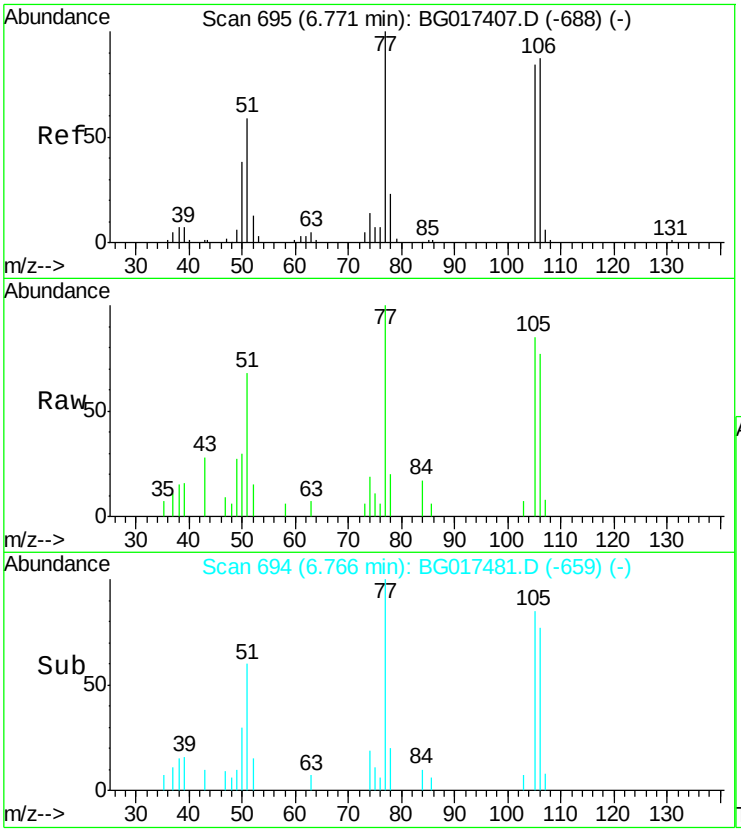


#8
2-Chlorophenol
Concen: 44.62 ng
RT: 7.20 min Scan# 768
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:128 Resp: 60656

Ion	Ratio	Lower	Upper
128	100		
130	30.9	11.7	51.7
64	53.3	32.5	72.5



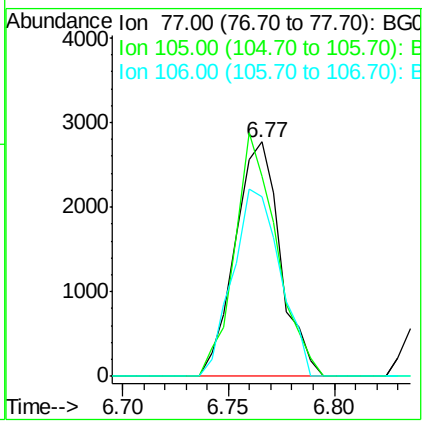


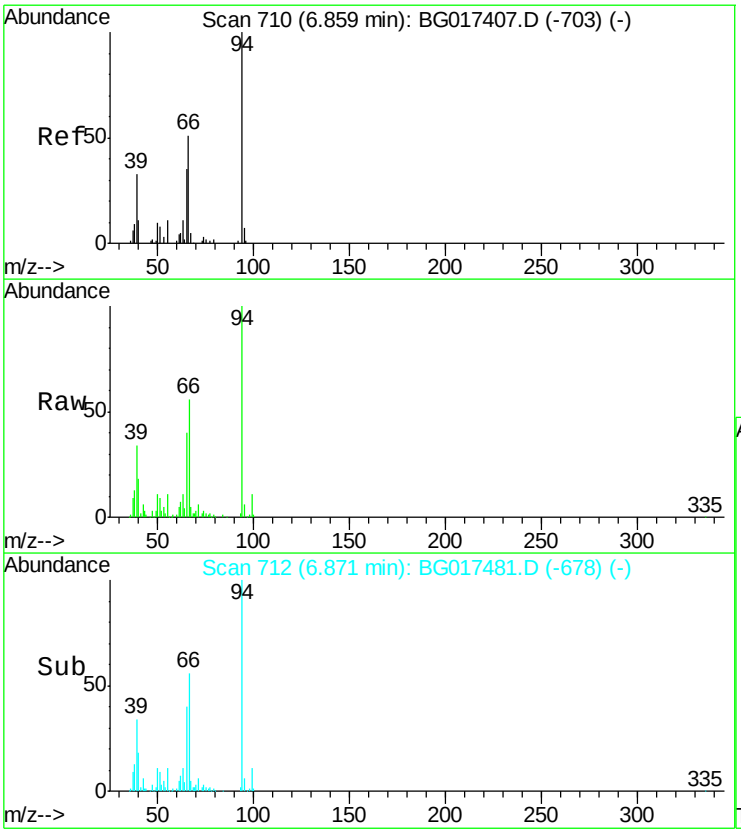
#9
Benzaldehyde
Concen: 3.88 ng
RT: 6.77 min Scan# 694
Delta R.T. 0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 77 Resp: 4129

Ion	Ratio	Lower	Upper
77	100		
105	85.3	64.0	104.0
106	76.7	67.2	107.2

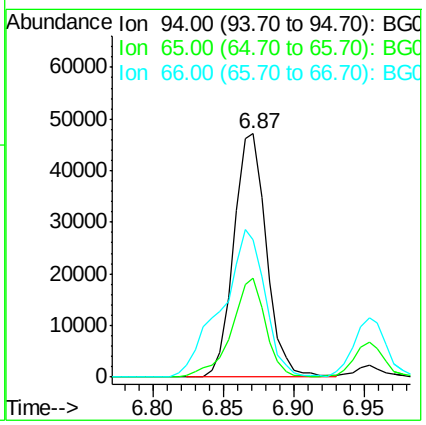


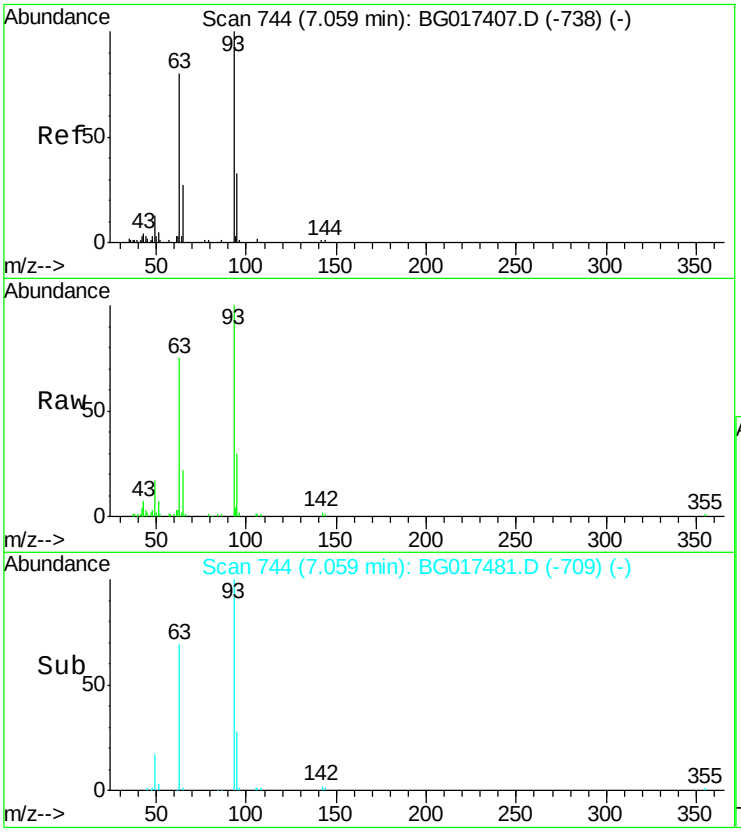


#10
Phenol
Concen: 47.25 ng
RT: 6.87 min Scan# 712
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 94 Resp: 76005

Ion	Ratio	Lower	Upper
94	100		
65	40.4	15.9	55.9
66	56.3	34.9	74.9



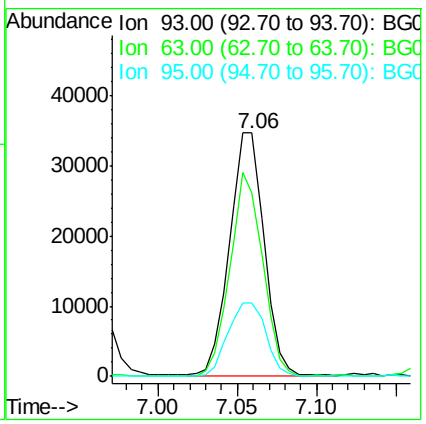


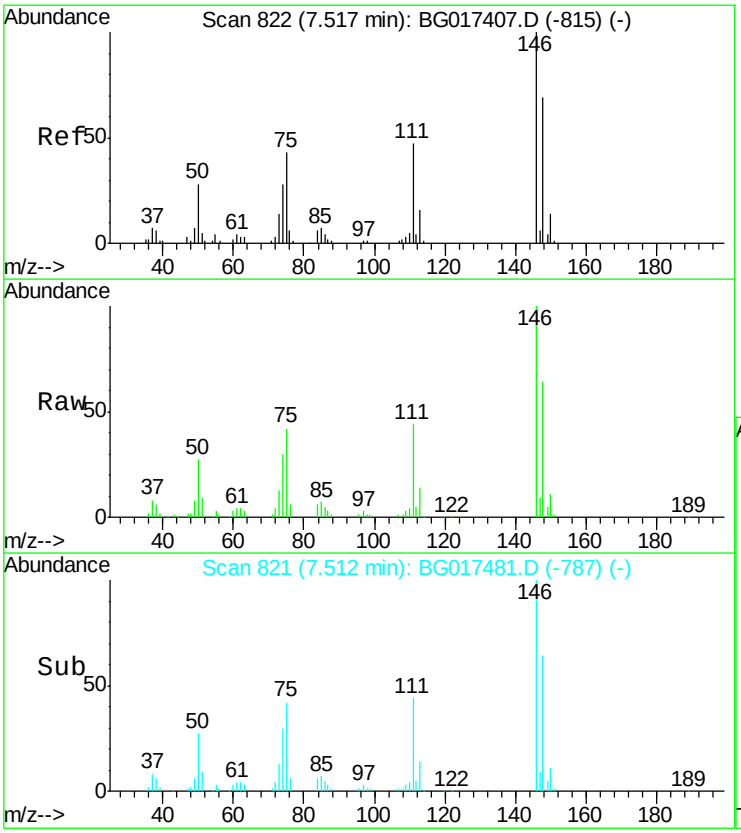
#11
bis(2-Chloroethyl)ether
Concen: 43.07 ng
RT: 7.06 min Scan# 744
Delta R.T. 0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 93 Resp: 52789

Ion	Ratio	Lower	Upper
93	100		
63	75.4	59.7	99.7
95	30.0	13.2	53.2

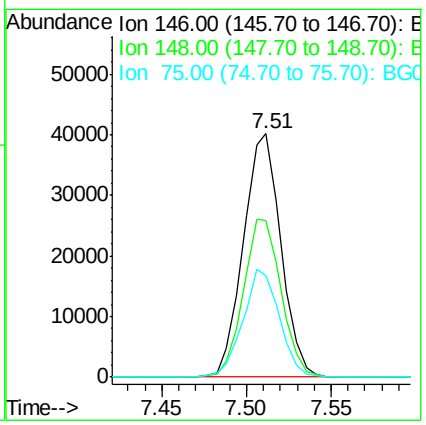


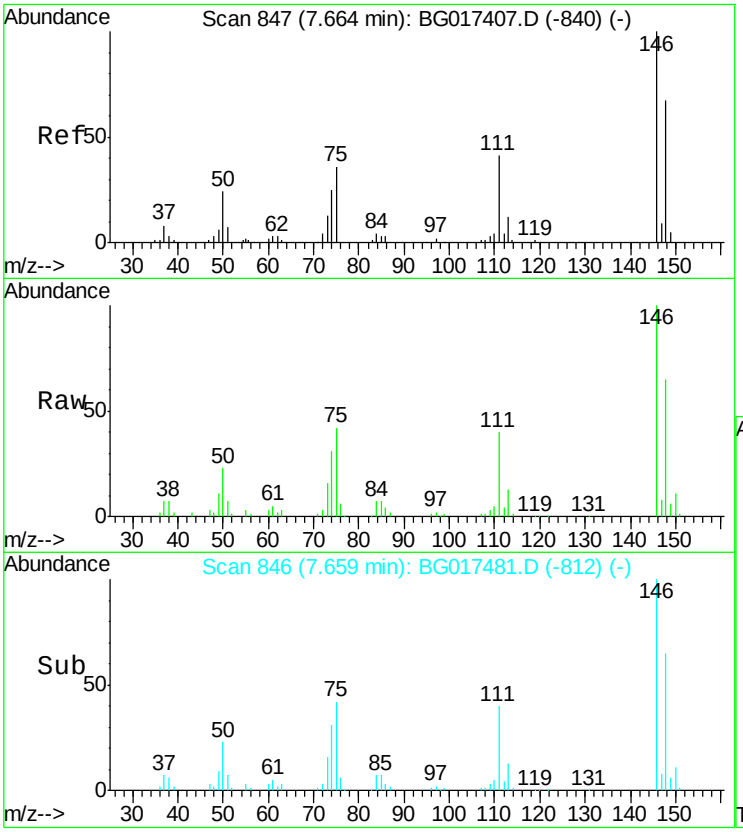


#12
1,3-Dichlorobenzene
Concen: 40.76 ng
RT: 7.51 min Scan# 821
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:146 Resp: 61939

Ion	Ratio	Lower	Upper
146	100		
148	64.3	55.2	82.8
75	41.9	34.1	51.1



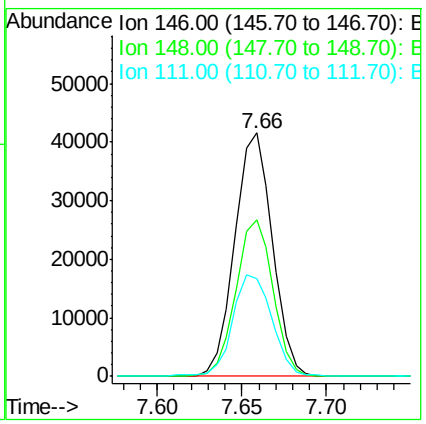


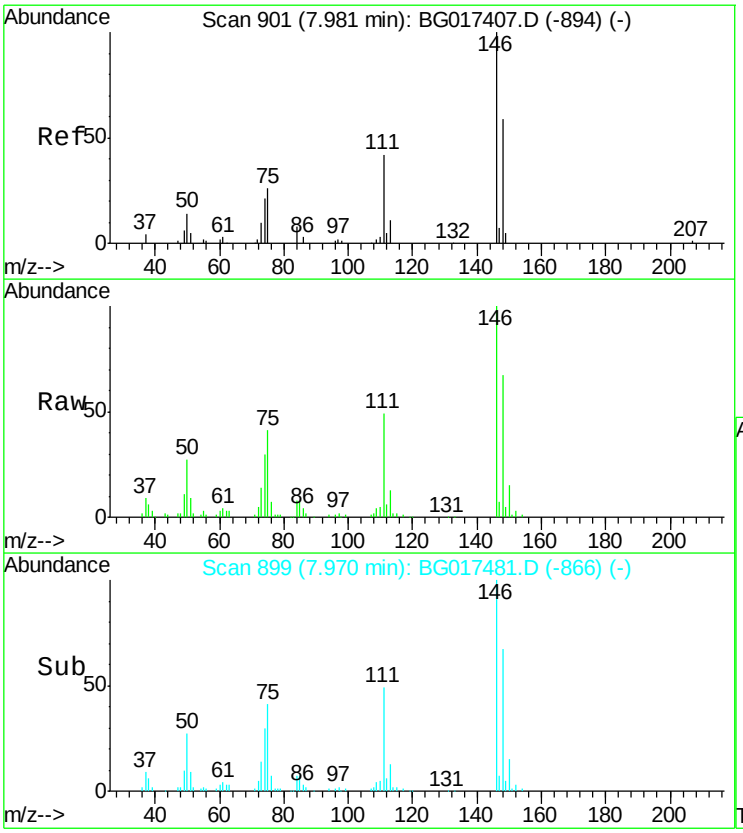
#13
1,4-Dichlorobenzene
Concen: 40.45 ng
RT: 7.66 min Scan# 846
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:146 Resp: 64410

Ion	Ratio	Lower	Upper
146	100		
148	64.6	53.2	79.8
111	39.9	33.2	49.8

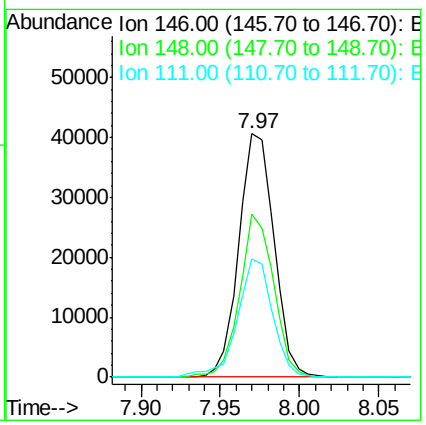


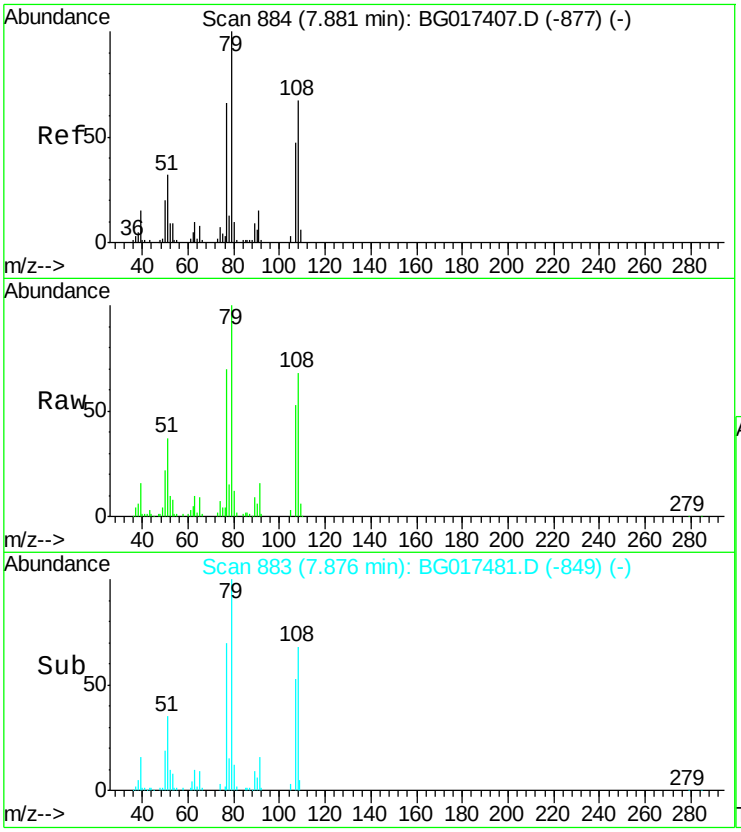


#14
1,2-Dichlorobenzene
Concen: 41.96 ng
RT: 7.97 min Scan# 899
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:146 Resp: 62559

Ion	Ratio	Lower	Upper
146	100		
148	67.1	46.9	70.3
111	48.5	35.0	52.4



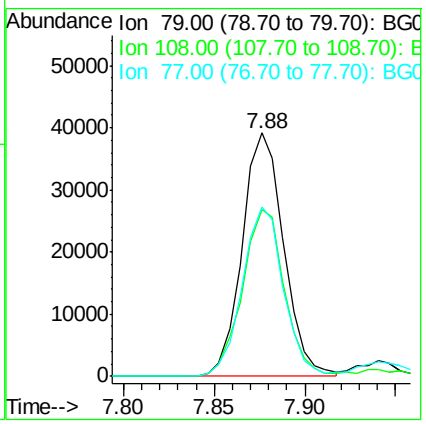


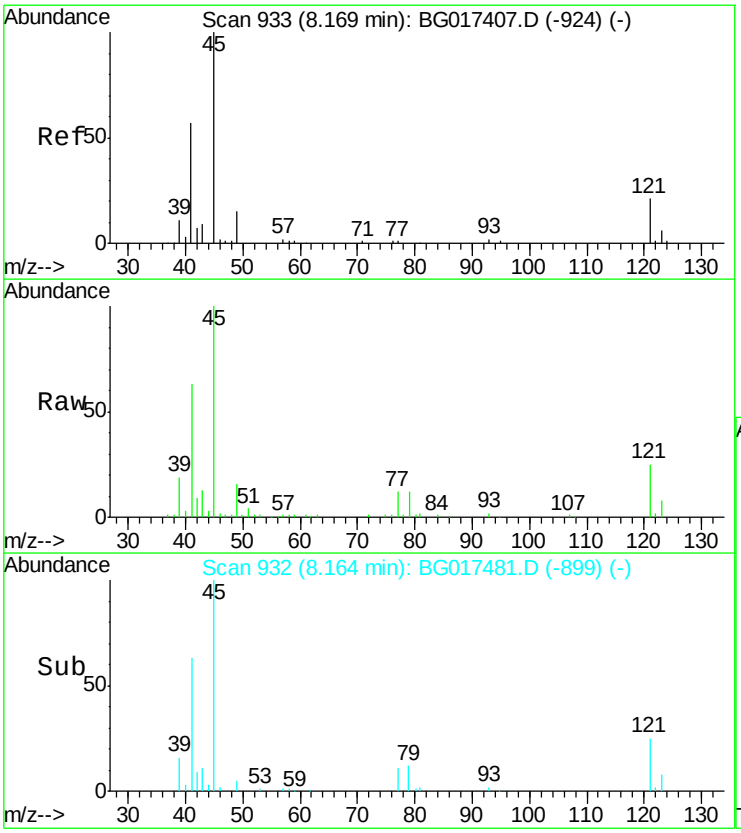
#15
Benzyl Alcohol
Concen: 42.63 ng
RT: 7.88 min Scan# 883
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 79 Resp: 62159

Ion	Ratio	Lower	Upper
79	100		
108	68.5	53.7	80.5
77	69.6	53.0	79.4

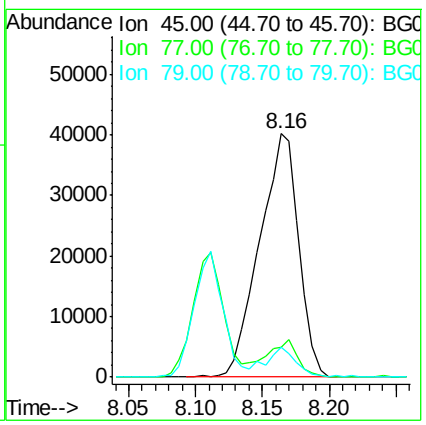


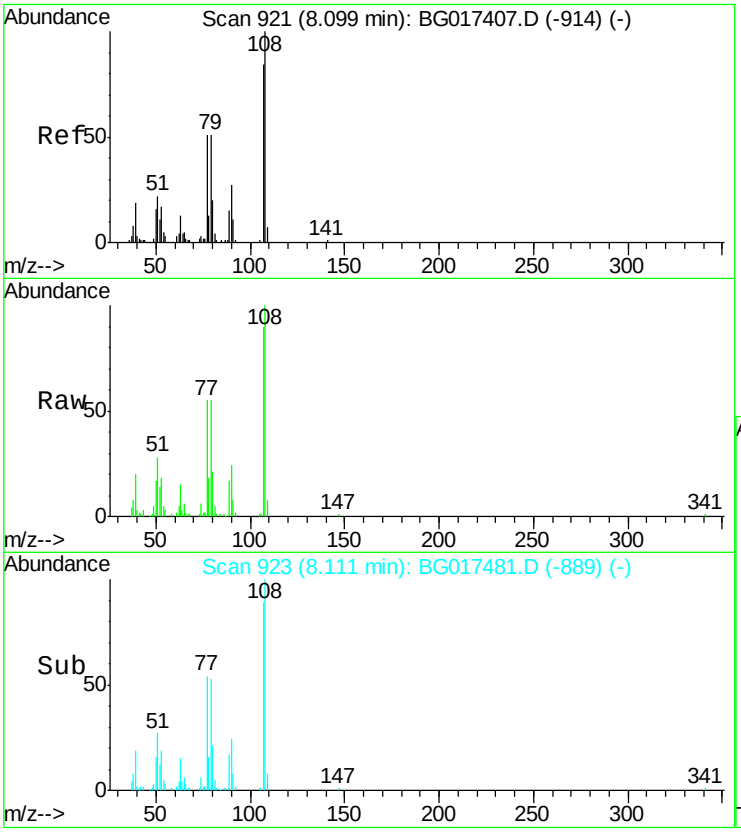


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.46 ng
RT: 8.16 min Scan# 932
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 45 Resp: 81508

Ion	Ratio	Lower	Upper
45	100		
77	12.2	0.0	33.9
79	12.5	0.0	29.0



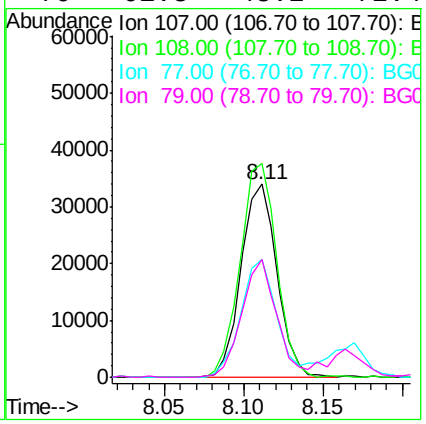


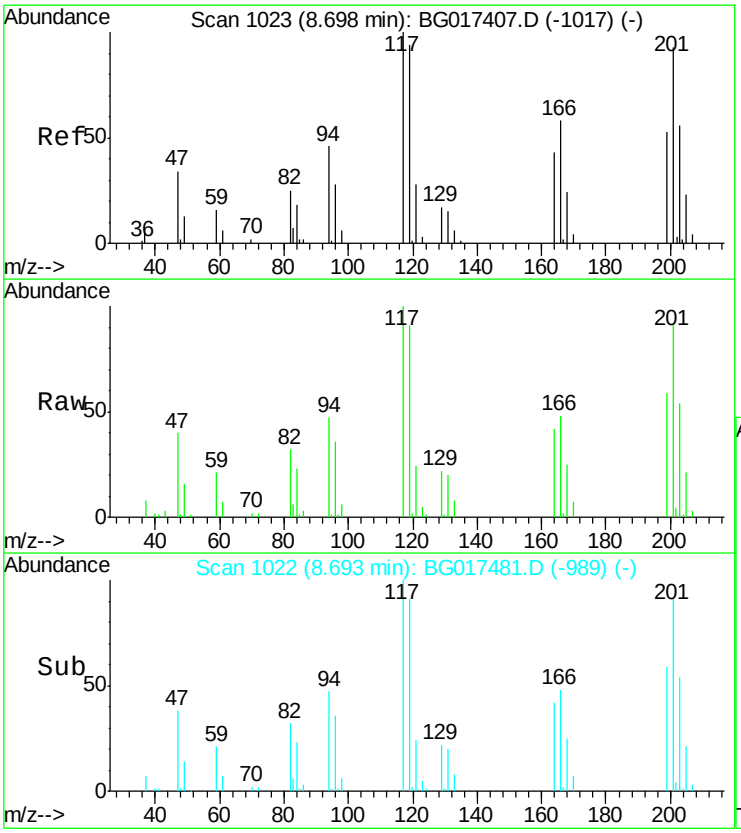
#17
2-Methylphenol
Concen: 43.84 ng
RT: 8.11 min Scan# 923
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:107 Resp: 53509

Ion	Ratio	Lower	Upper
107	100		
108	110.8	95.4	143.0
77	60.9	48.8	73.2
79	61.3	48.2	72.4

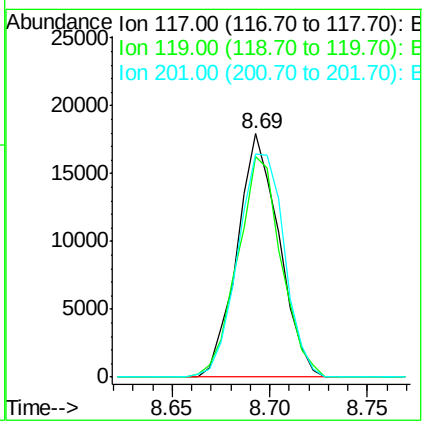


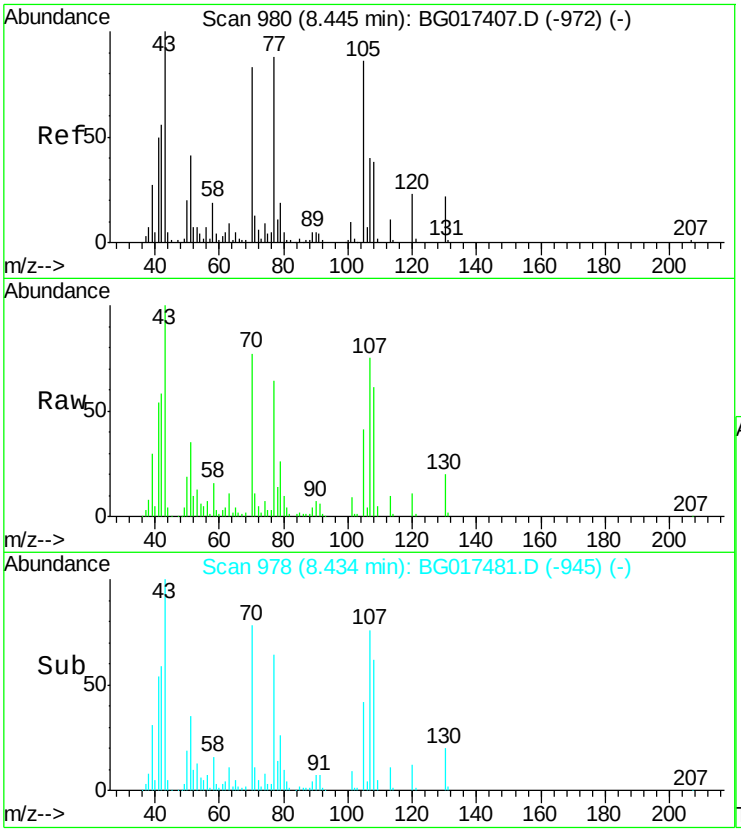


#18
Hexachloroethane
Concen: 41.99 ng
RT: 8.69 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:117 Resp: 26675

Ion	Ratio	Lower	Upper
117	100		
119	90.6	75.0	112.4
201	91.4	74.2	111.2



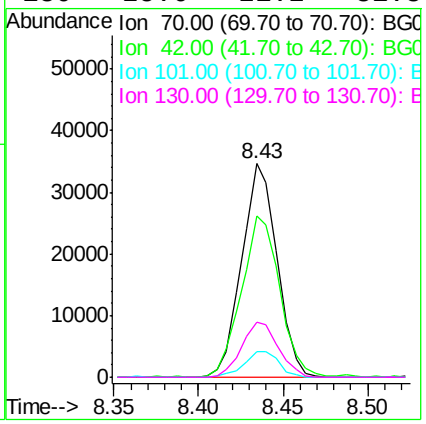


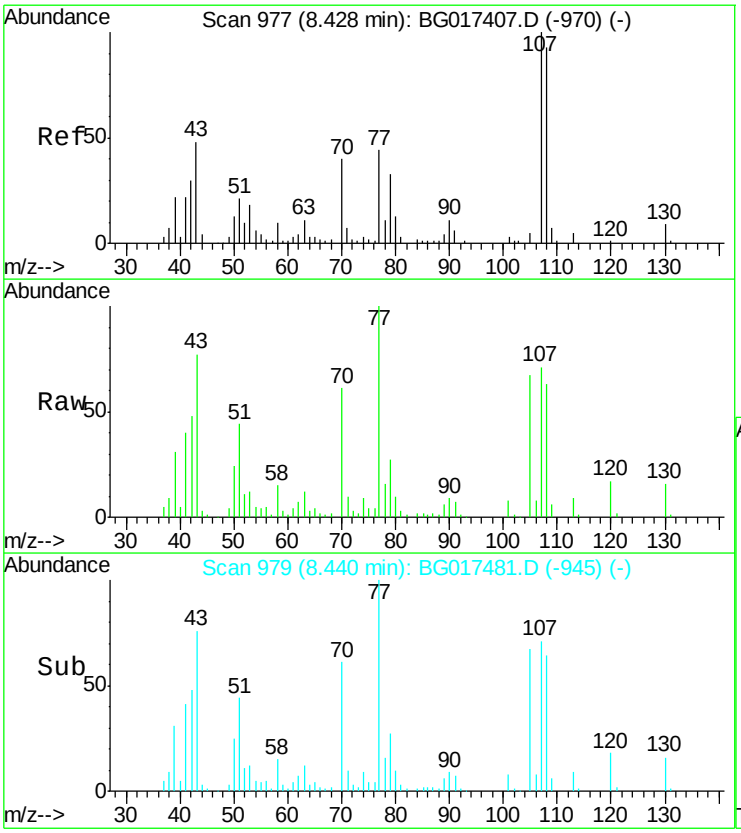
#19
n-Nitroso-di-n-propylamine
Concen: 38.08 ng
RT: 8.43 min Scan# 978
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 70 Resp: 50460

Ion	Ratio	Lower	Upper
70	100		
42	75.6	53.8	80.8
101	12.0	9.5	14.3
130	25.6	21.2	31.8

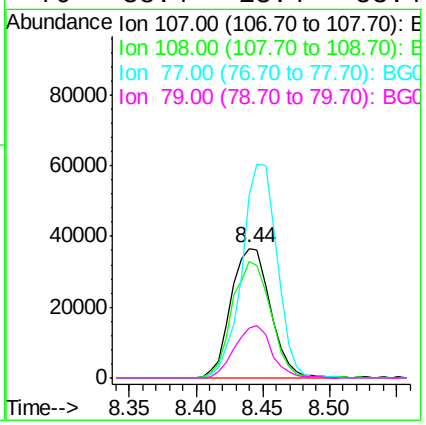


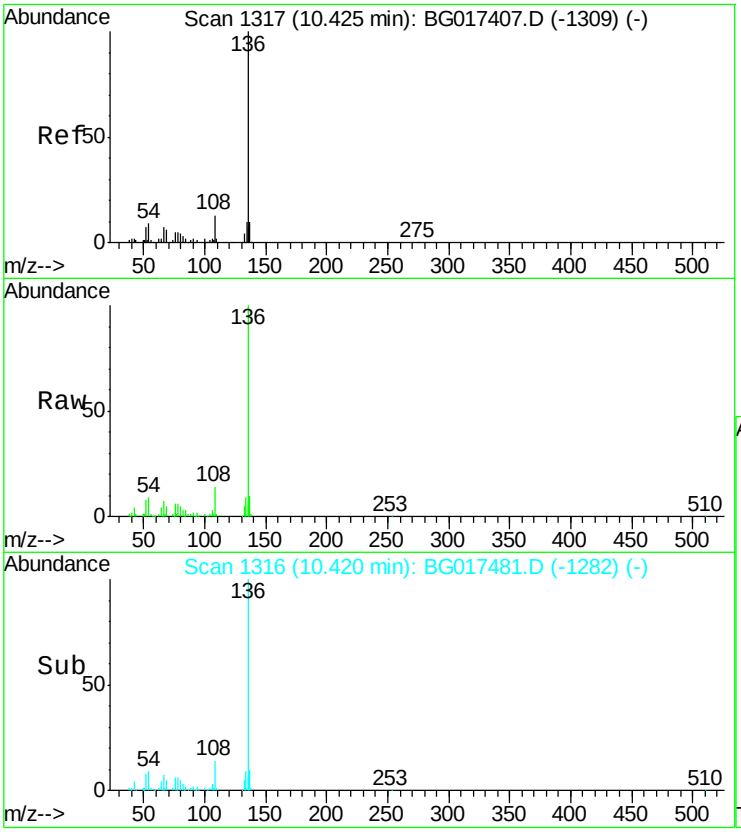


#20
3+4-Methylphenols
Concen: 44.59 ng
RT: 8.44 min Scan# 979
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:107 Resp: 75299

Ion	Ratio	Lower	Upper
107	100		
108	89.6	73.0	113.0
77	141.3	23.9	63.9#
79	38.4	13.4	53.4



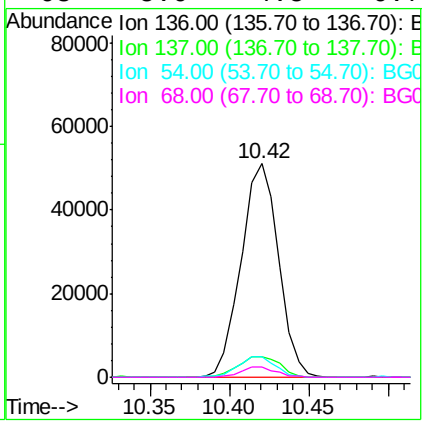


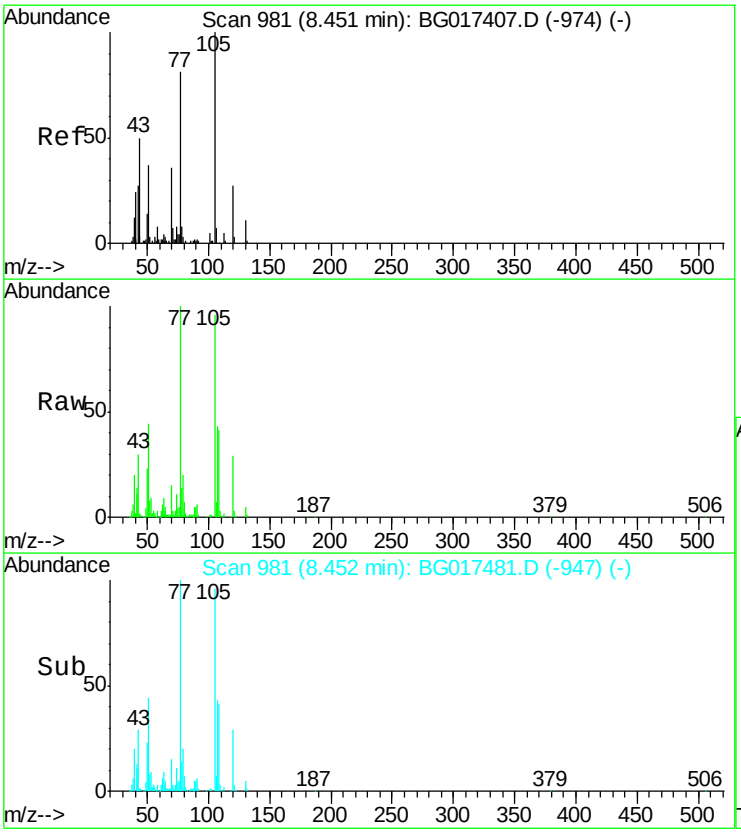
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.42 min Scan# 1316
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:136 Resp: 83970

Ion	Ratio	Lower	Upper
136	100		
137	9.8	7.9	11.9
54	9.4	7.2	10.8
68	5.0	4.5	6.7

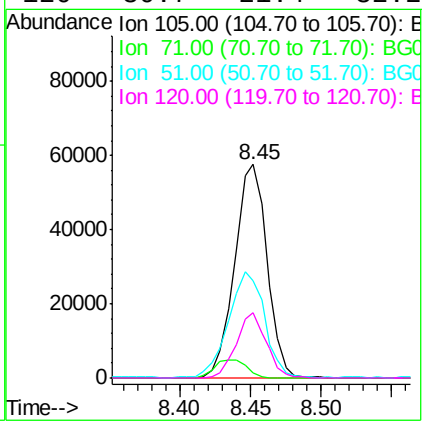


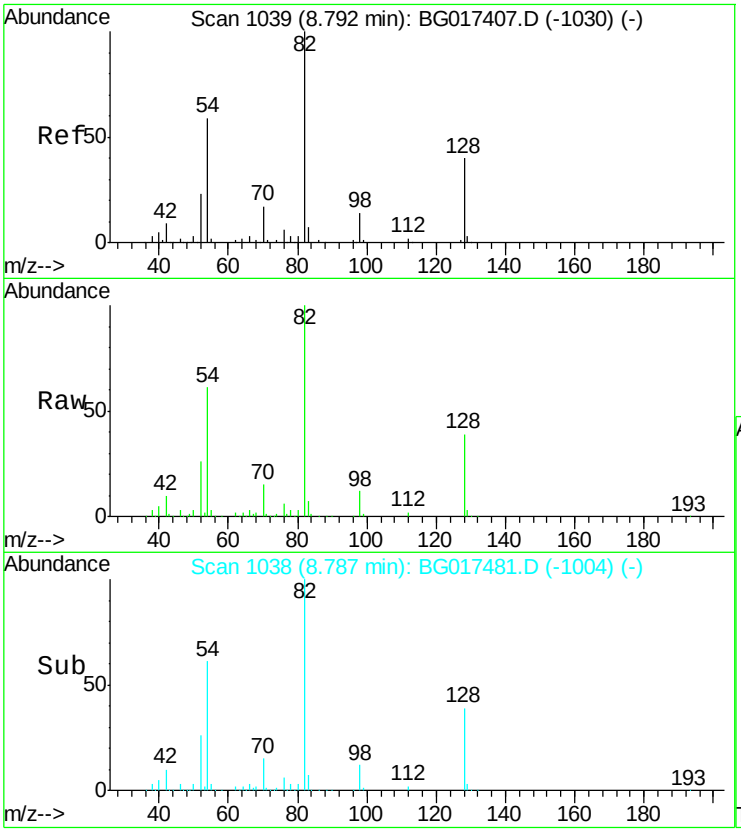


#22
Acetophenone
Concen: 44.68 ng
RT: 8.45 min Scan# 981
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:105 Resp: 91968

Ion	Ratio	Lower	Upper
105	100		
71	2.6	5.3	7.9#
51	45.8	32.4	48.6
120	30.7	21.4	32.2



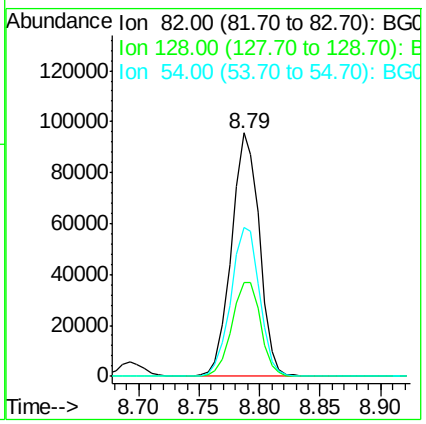


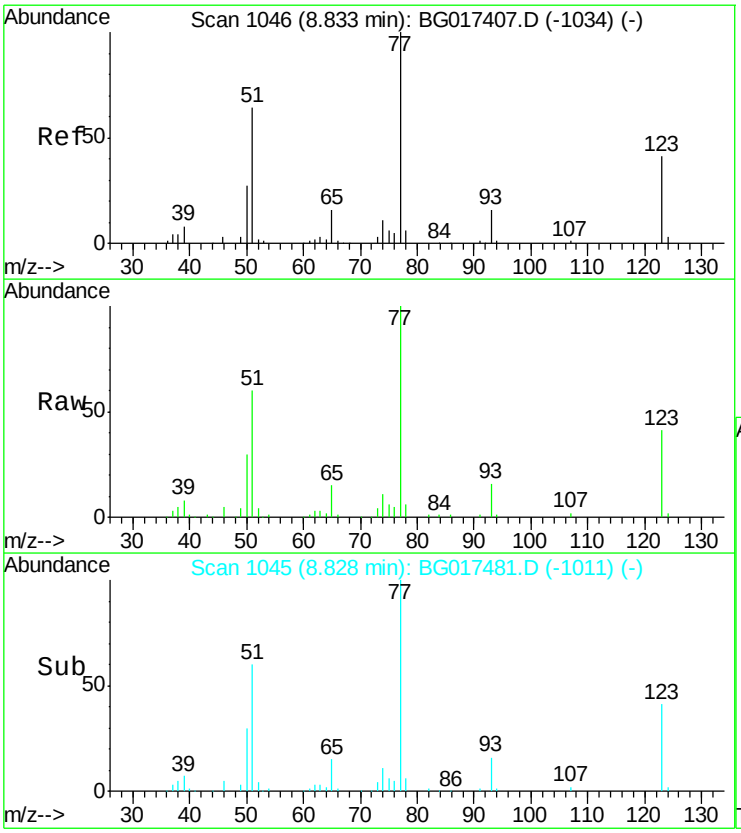
#23
Nitrobenzene-d5
Concen: 91.69 ng
RT: 8.79 min Scan# 1038
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 82 Resp: 154237

Ion	Ratio	Lower	Upper
82	100		
128	38.7	32.2	48.4
54	61.0	47.4	71.2

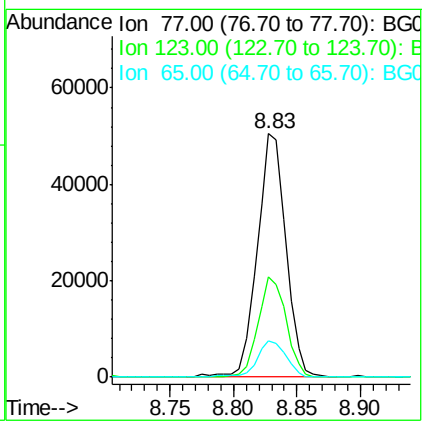


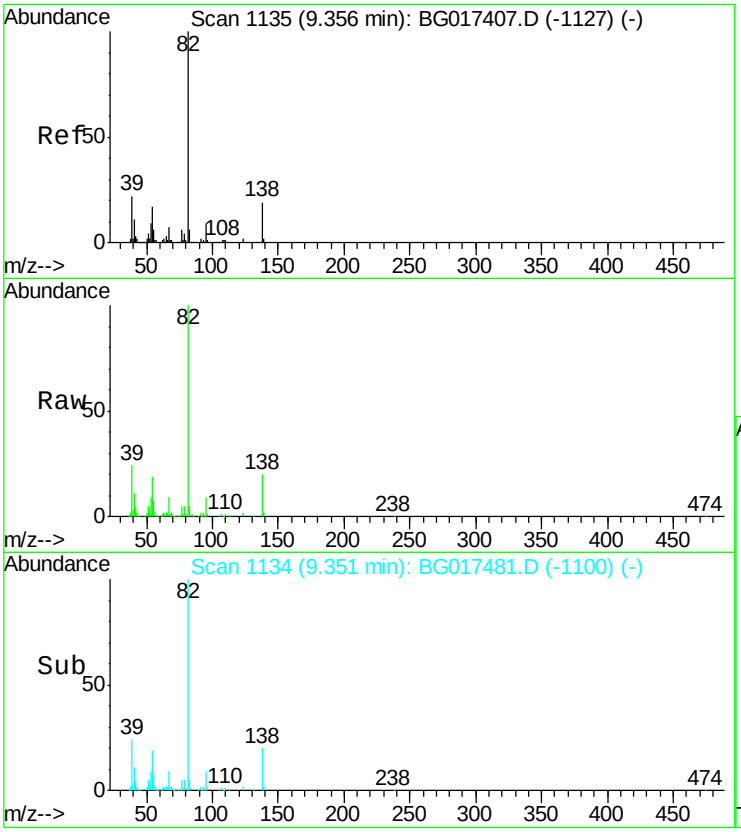


#24
Nitrobenzene
Concen: 45.65 ng
RT: 8.83 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 77 Resp: 79720

Ion	Ratio	Lower	Upper
77	100		
123	41.3	32.6	49.0
65	14.9	12.8	19.2



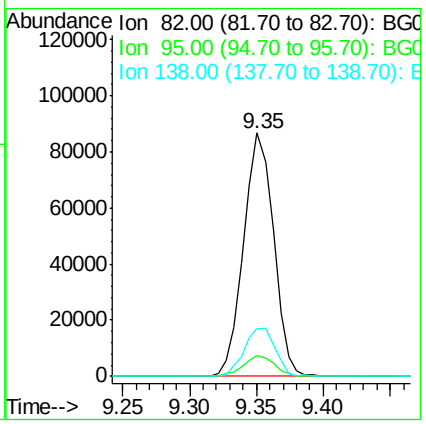


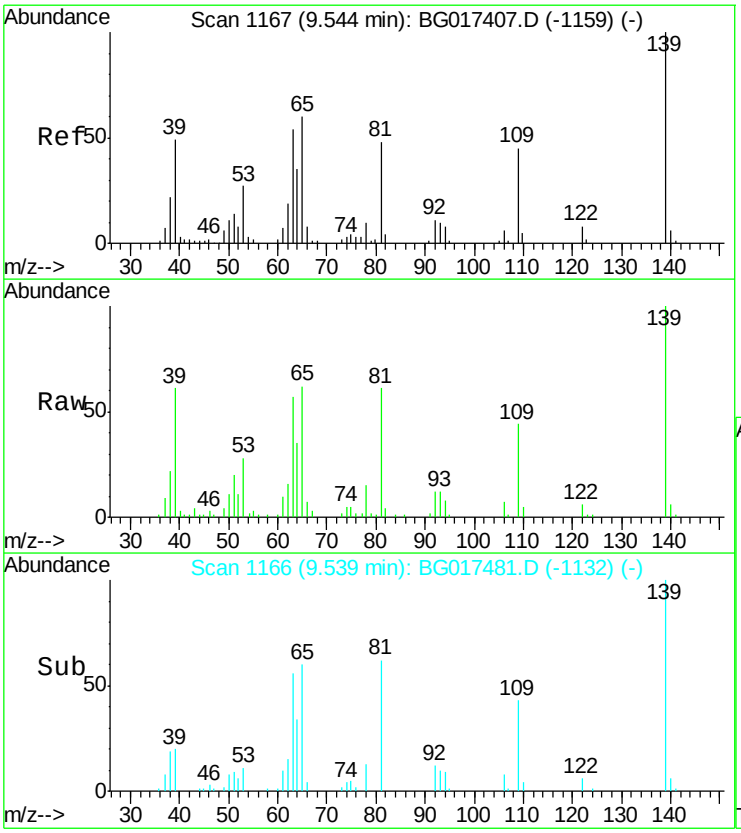
#25
Isophorone
Concen: 38.29 ng
RT: 9.35 min Scan# 1134
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 82 Resp: 134707

Ion	Ratio	Lower	Upper
82	100		
95	8.5	7.1	10.7
138	19.6	15.5	23.3

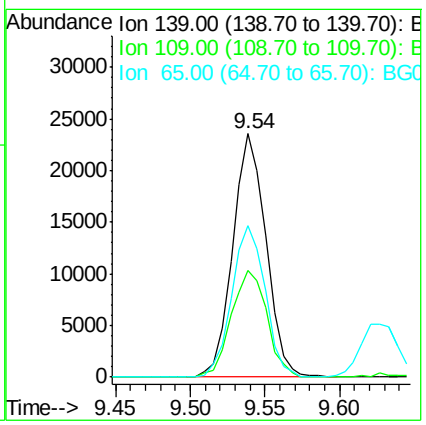


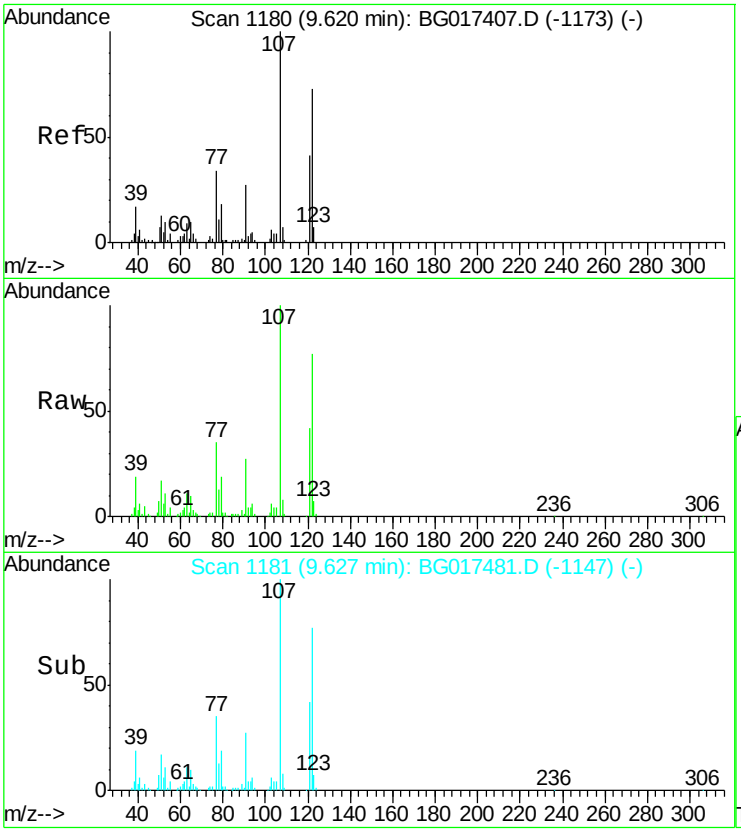


#26
2-Nitrophenol
Concen: 44.93 ng
RT: 9.54 min Scan# 1166
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:139 Resp: 36386

Ion	Ratio	Lower	Upper
139	100		
109	43.8	35.7	53.5
65	62.0	48.3	72.5



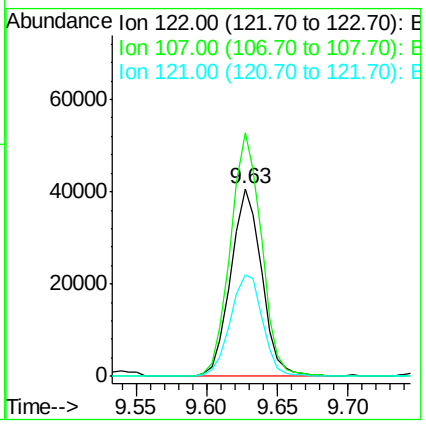


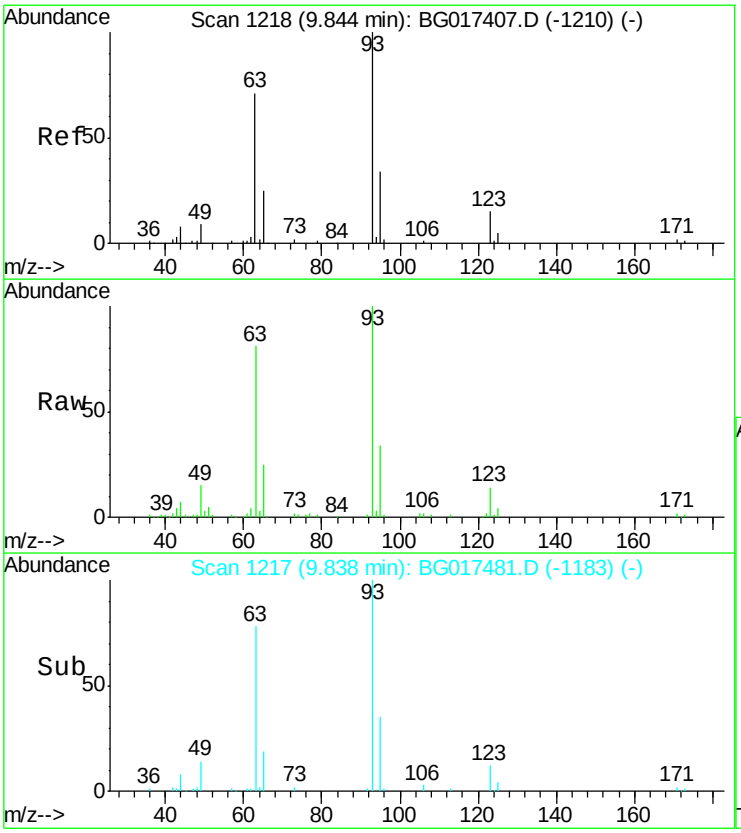
#27
2,4-Dimethylphenol
Concen: 47.21 ng
RT: 9.63 min Scan# 1181
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:122 Resp: 62169

Ion	Ratio	Lower	Upper
122	100		
107	129.7	109.2	163.8
121	54.3	44.3	66.5

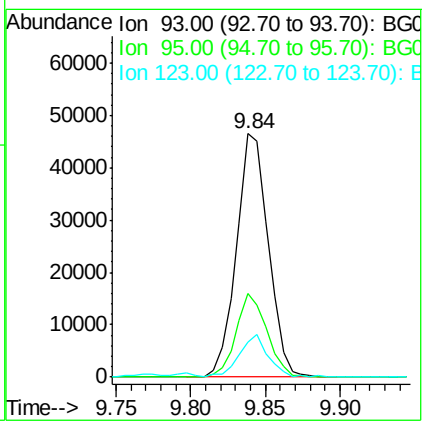


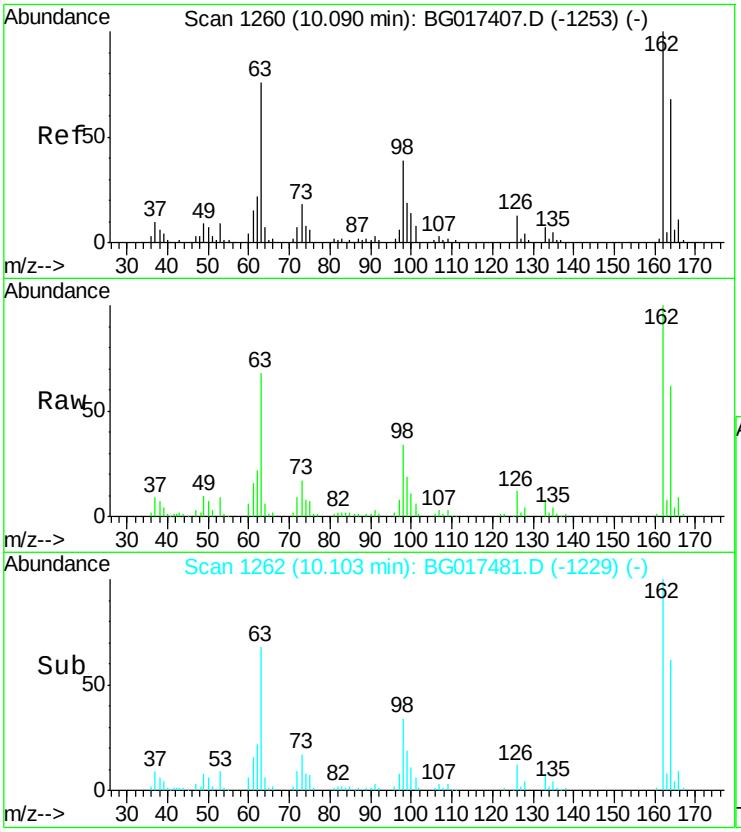


#28
bis(2-Chloroethoxy)methane
Concen: 42.80 ng
RT: 9.84 min Scan# 1217
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 93 Resp: 68794

Ion	Ratio	Lower	Upper
93	100		
95	34.1	27.0	40.6
123	14.4	12.5	18.7



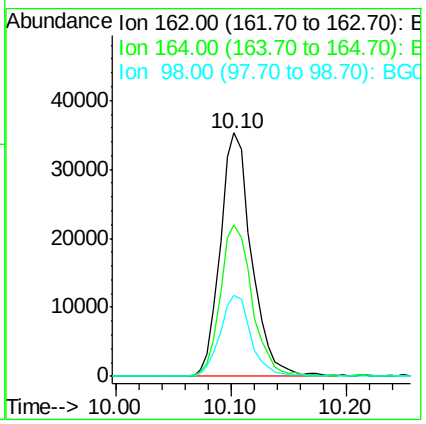


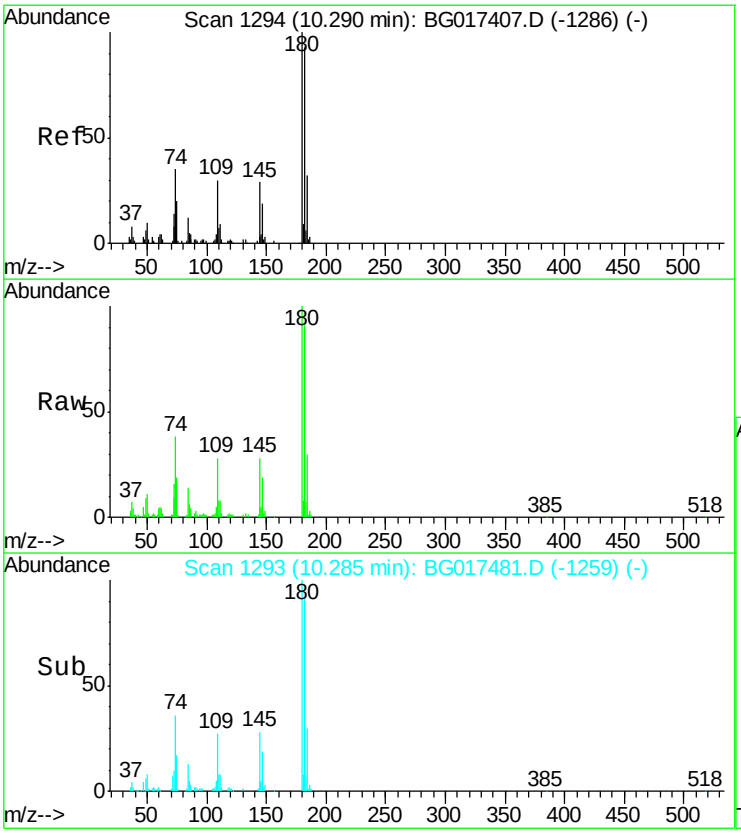
#29
2,4-Dichlorophenol
Concen: 51.56 ng
RT: 10.10 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:162 Resp: 66166

Ion	Ratio	Lower	Upper
162	100		
164	62.4	48.0	88.0
98	33.5	18.9	58.9

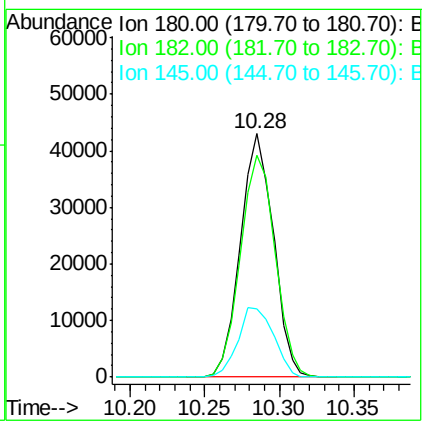


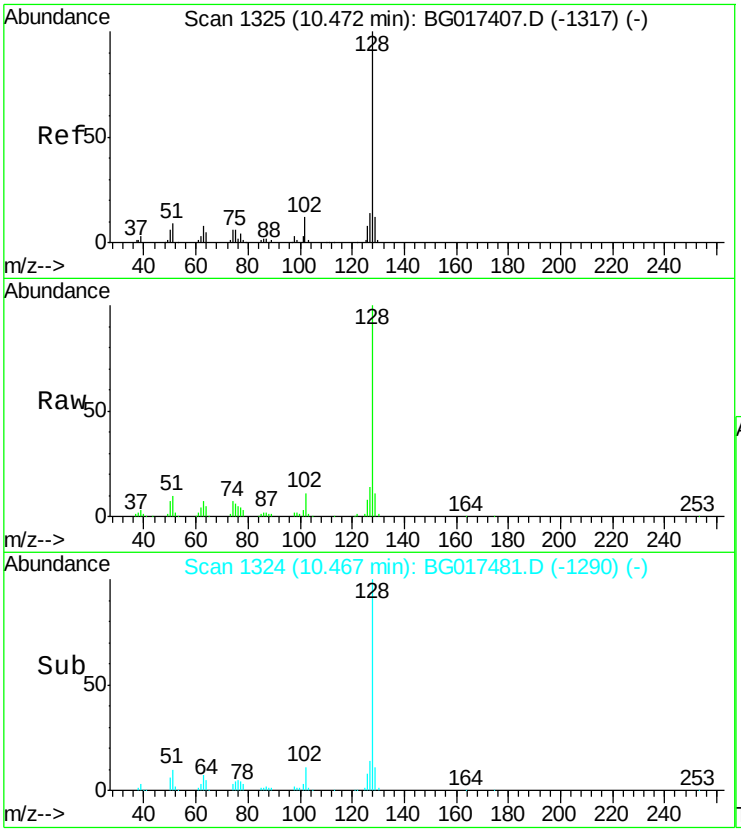


#30
1,2,4-Trichlorobenzene
Concen: 43.57 ng
RT: 10.28 min Scan# 1293
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:180 Resp: 65755

Ion	Ratio	Lower	Upper
180	100		
182	91.2	74.5	111.7
145	28.2	23.5	35.3



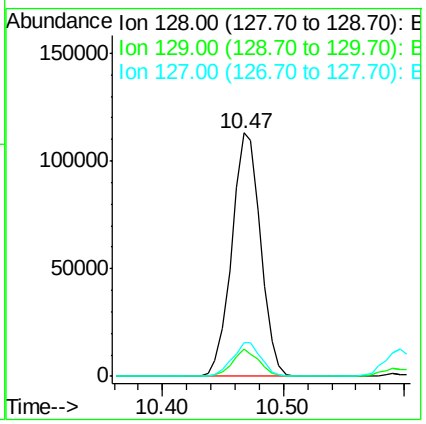


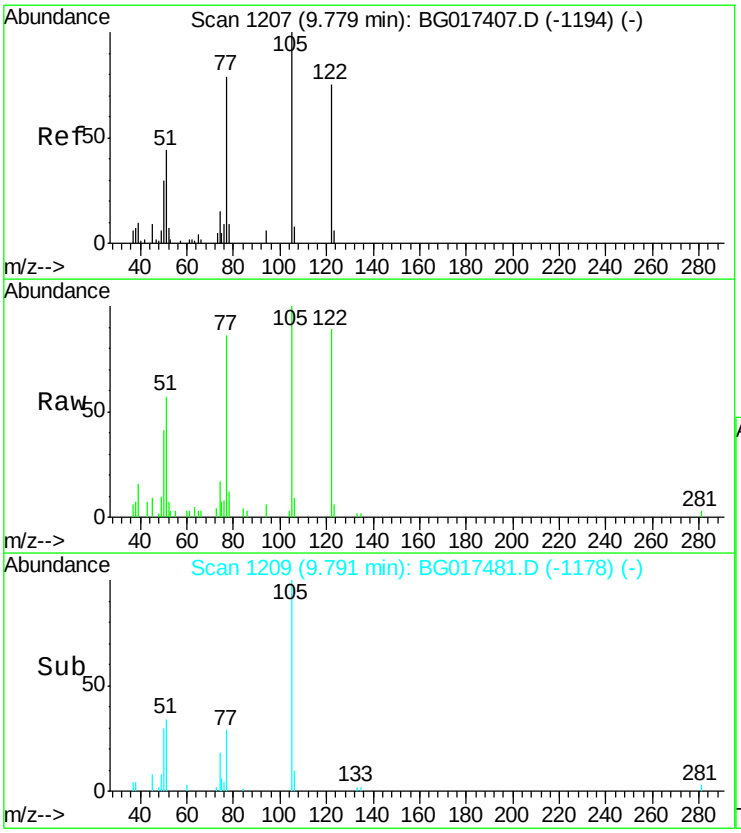
#31
Naphthalene
Concen: 42.71 ng
RT: 10.47 min Scan# 1324
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:128 Resp: 187389

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.2	13.8
127	13.6	10.9	16.3

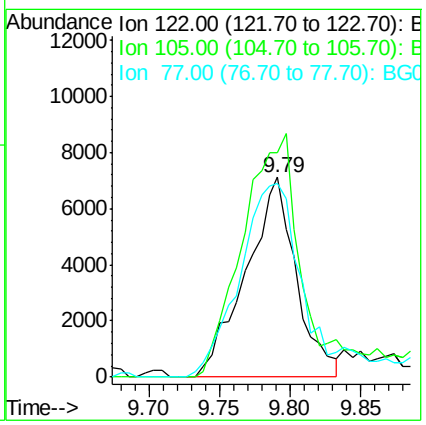


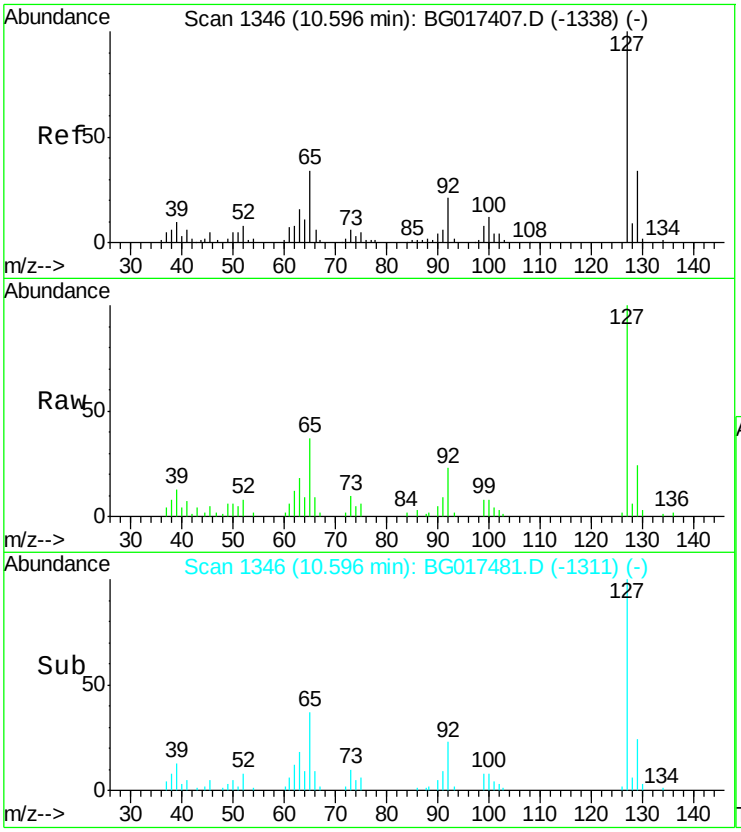


#32
Benzoic acid
Concen: 21.25 ng
RT: 9.79 min Scan# 1209
Delta R.T. -0.02 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:122 Resp: 17690

Ion	Ratio	Lower	Upper
122	100		
105	112.6	113.5	153.5#
77	97.1	85.2	125.2



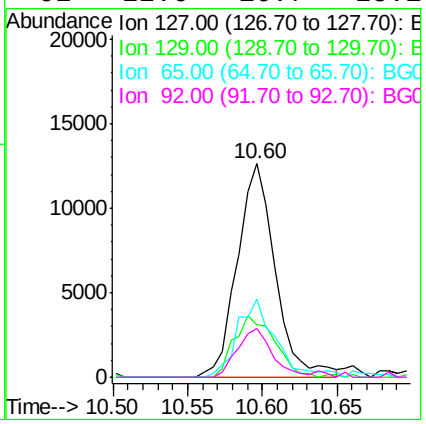


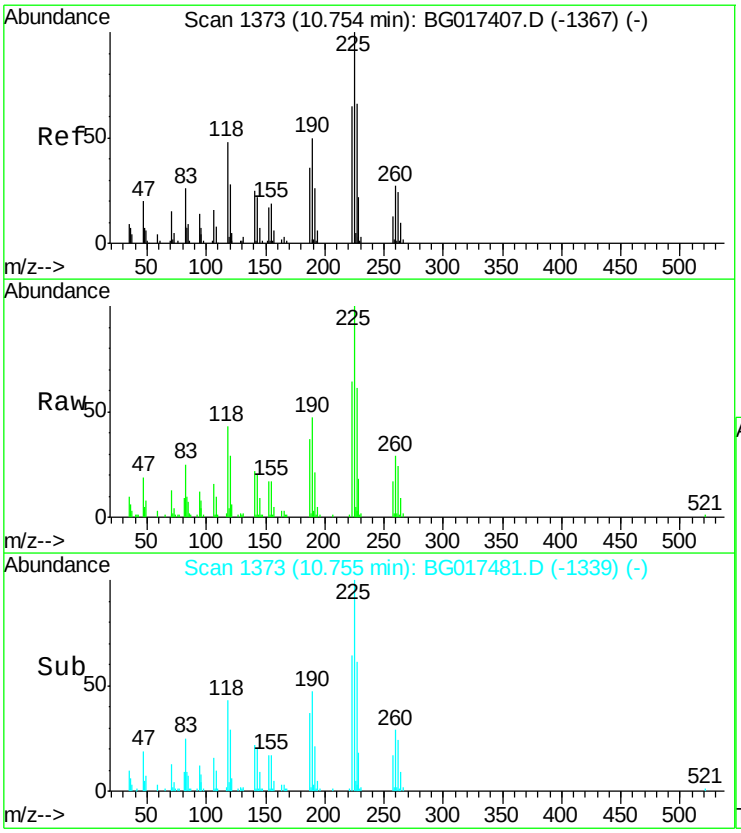
#33
4-Chloroaniline
Concen: 11.46 ng
RT: 10.60 min Scan# 1346
Delta R.T. 0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:127 Resp: 22317

Ion	Ratio	Lower	Upper
127	100		
129	24.3	27.1	40.7#
65	36.7	27.6	41.4
92	22.6	16.7	25.1

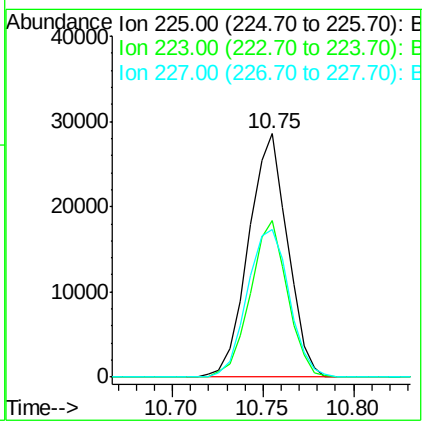


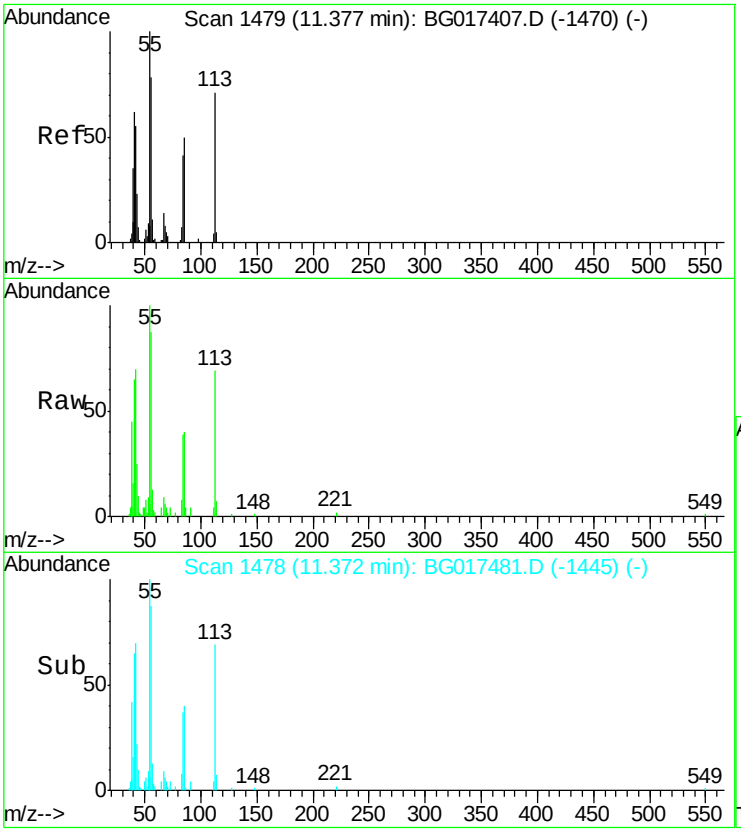


#34
Hexachlorobutadiene
Concen: 43.34 ng
RT: 10.75 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:225 Resp: 42572

Ion	Ratio	Lower	Upper
225	100		
223	64.4	52.2	78.2
227	63.2	52.6	78.8



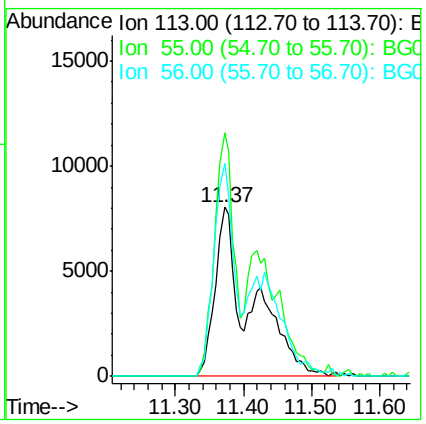


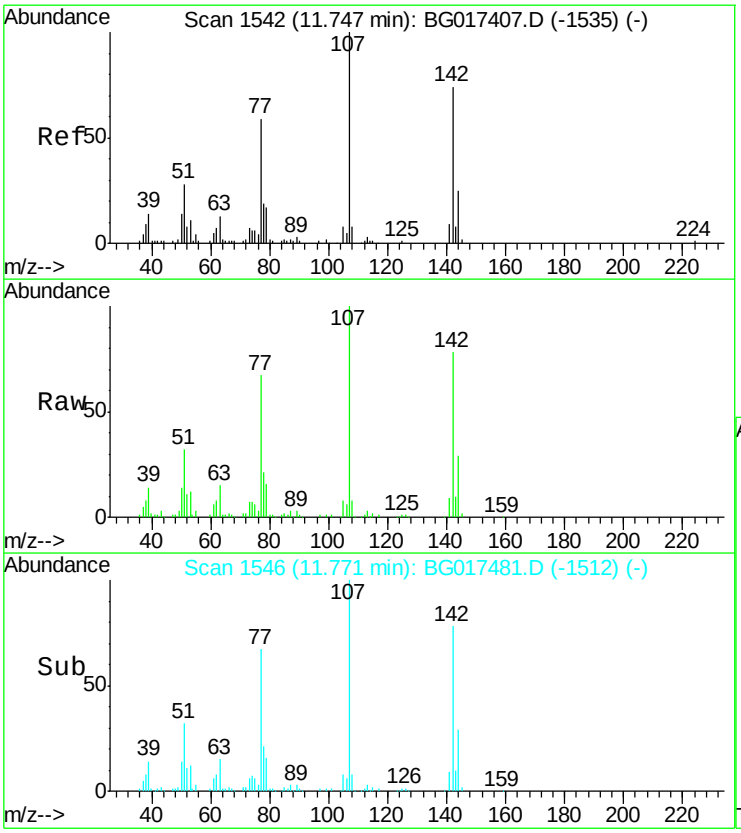
#35
Caprolactam
Concen: 41.05 ng m
RT: 11.37 min Scan# 1478
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:113 Resp: 28988

Ion	Ratio	Lower	Upper
113	100		
55	143.9	121.6	161.6
56	125.8	89.8	129.8

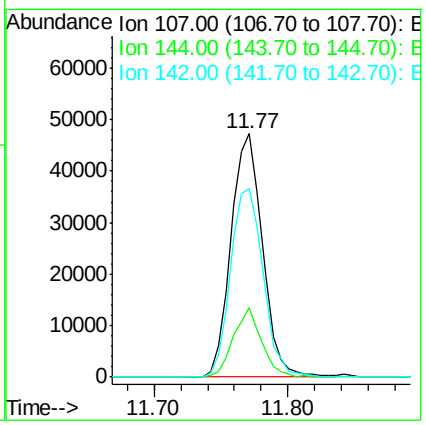


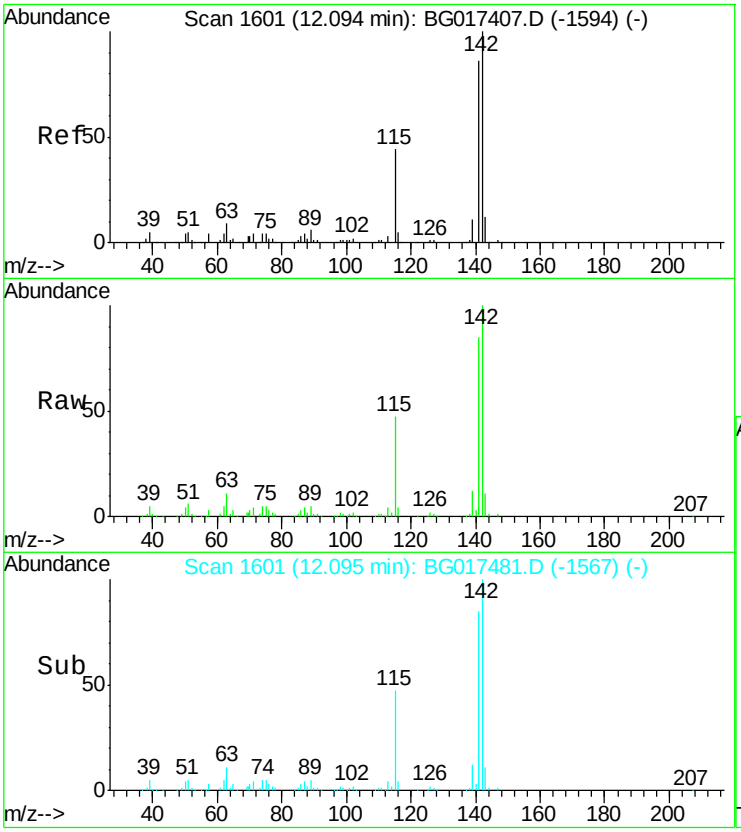


#36
4-Chloro-3-methylphenol
Concen: 46.51 ng
RT: 11.77 min Scan# 1546
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:107 Resp: 77662

Ion	Ratio	Lower	Upper
107	100		
144	28.8	19.8	29.8
142	77.6	59.0	88.4



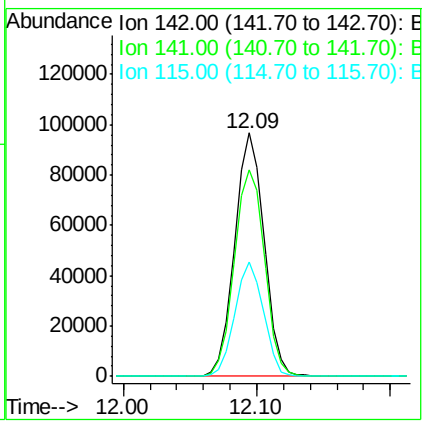


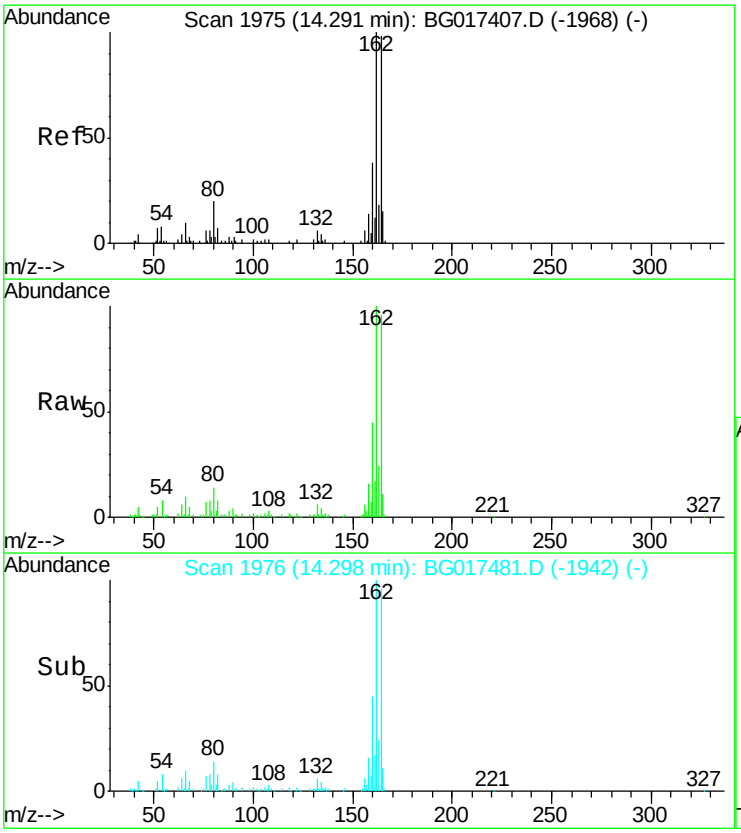
#37
2-Methylnaphthalene
Concen: 43.78 ng
RT: 12.09 min Scan# 1601
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:142 Resp: 147638

Ion	Ratio	Lower	Upper
142	100		
141	84.7	68.6	102.8
115	46.9	35.3	52.9

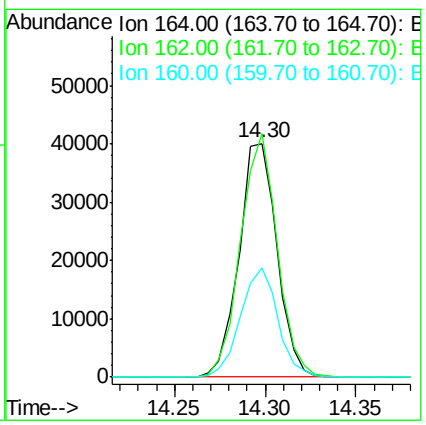


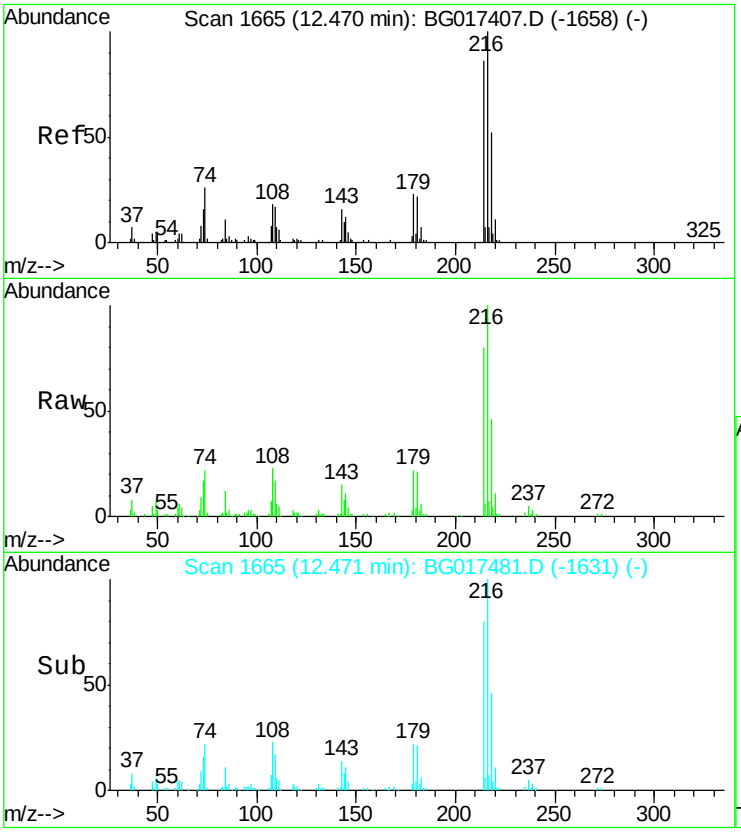


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.30 min Scan# 1976
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:164 Resp: 58237

Ion	Ratio	Lower	Upper
164	100		
162	104.2	81.8	122.6
160	46.5	31.0	46.4#



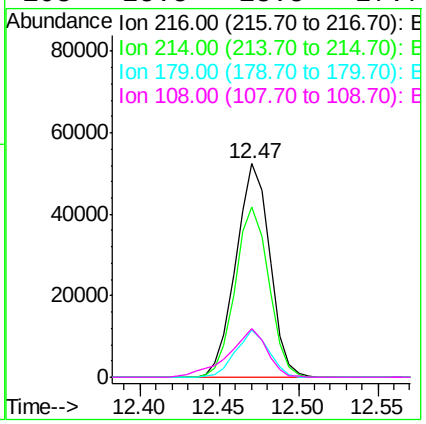


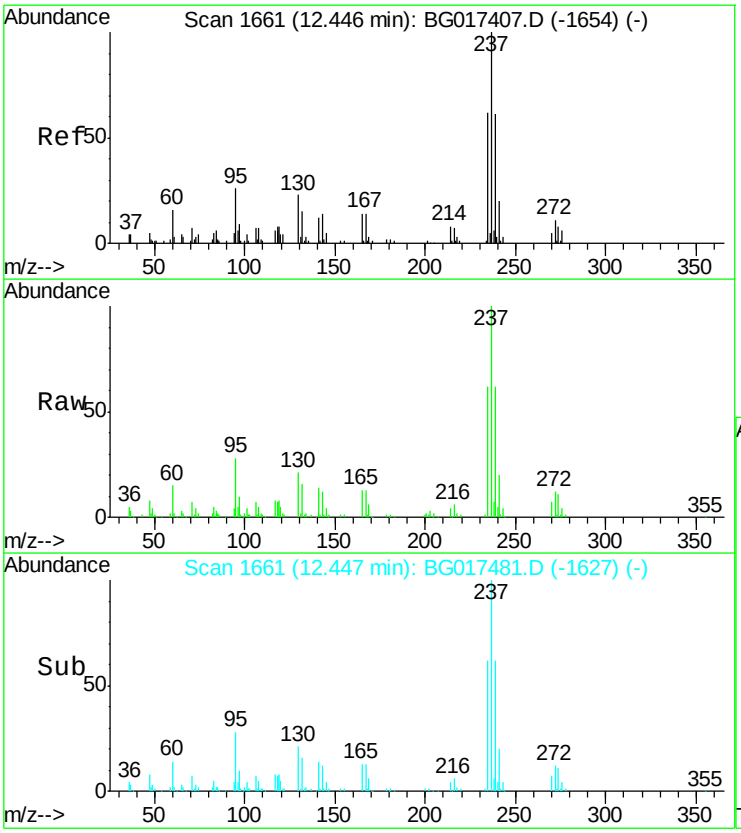
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.03 ng
RT: 12.47 min Scan# 1665
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:216 Resp: 78026

Ion	Ratio	Lower	Upper
216	100		
214	79.0	66.5	99.7
179	21.4	17.3	25.9
108	25.5	18.5	27.7

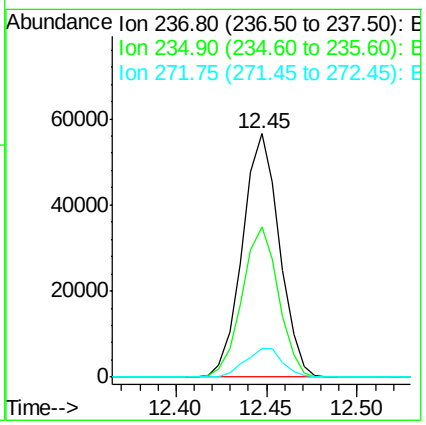


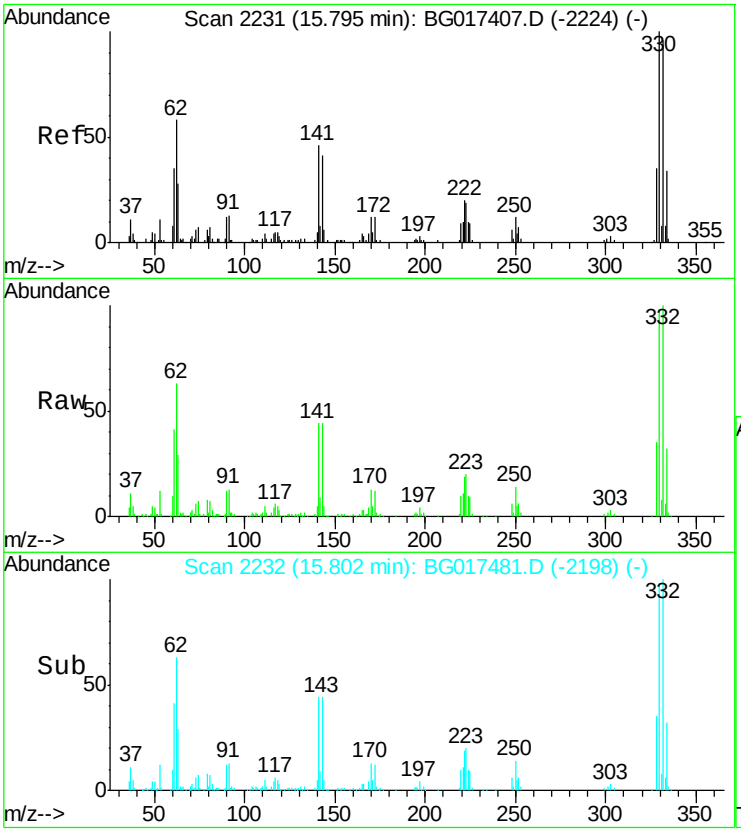


#40
Hexachlorocyclopentadiene
Concen: 76.77 ng
RT: 12.45 min Scan# 1661
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:237 Resp: 79973

Ion	Ratio	Lower	Upper
237	100		
235	61.5	42.3	82.3
272	11.7	0.0	31.2



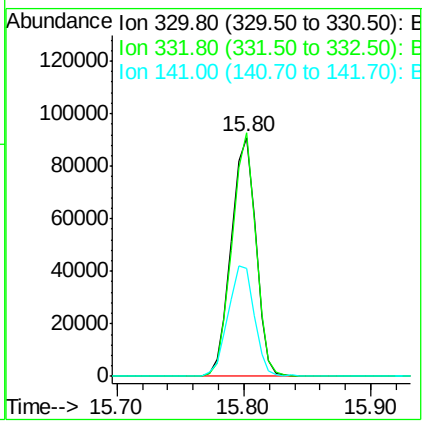


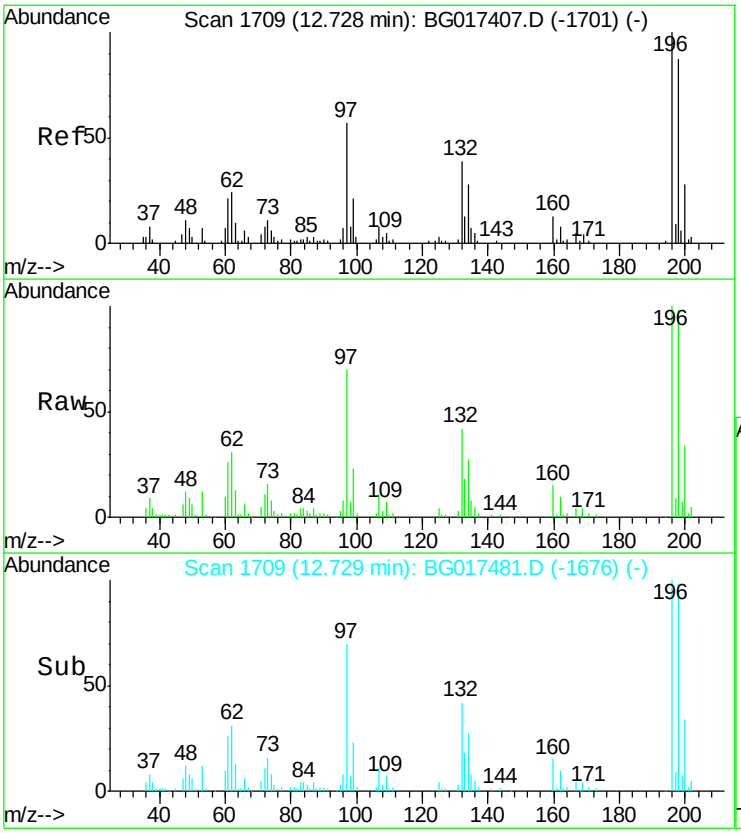
#41
2,4,6-Tribromophenol
Concen: 151.41 ng
RT: 15.80 min Scan# 2232
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:330 Resp: 122472

Ion	Ratio	Lower	Upper
330	100		
332	98.0	75.9	113.9
141	48.8	40.2	60.4

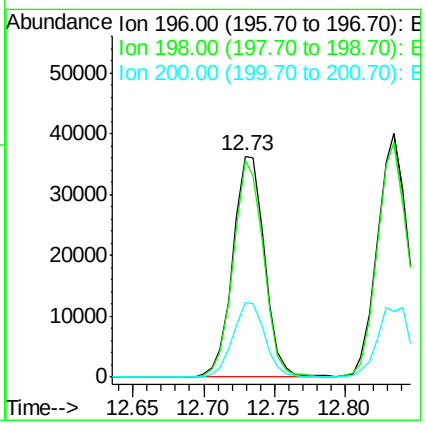


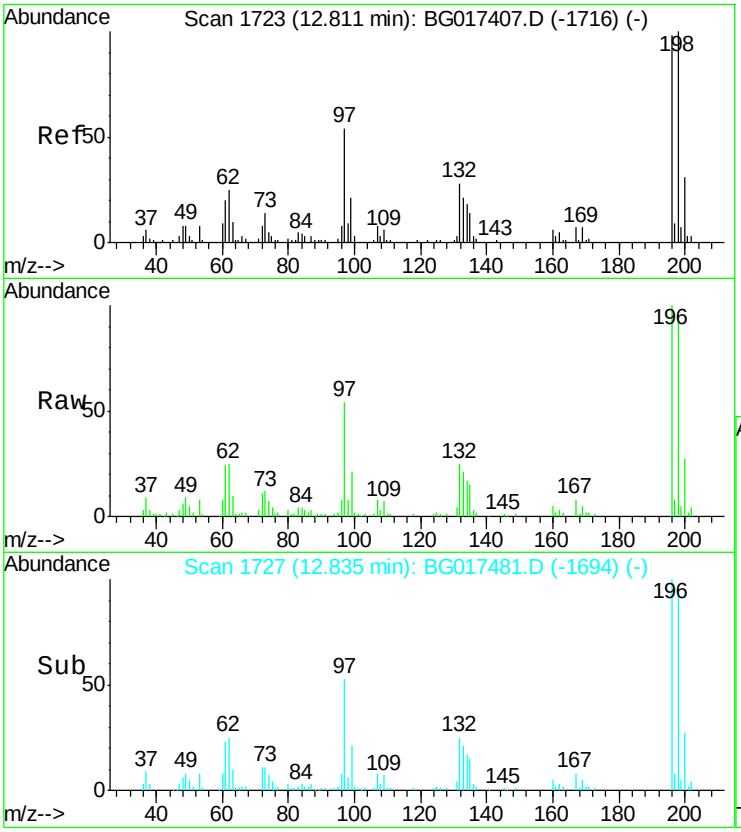


#42
2,4,6-Trichlorophenol
Concen: 44.75 ng
RT: 12.73 min Scan# 1709
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:196 Resp: 56789

Ion	Ratio	Lower	Upper
196	100		
198	98.3	69.9	104.9
200	33.9	22.7	34.1



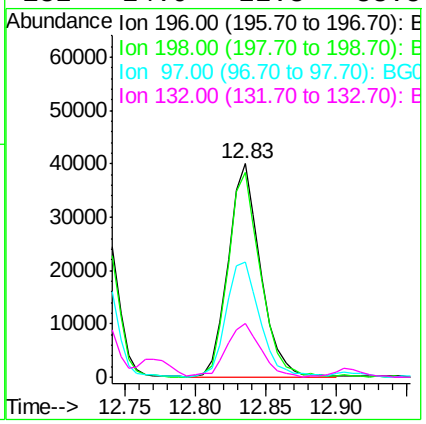


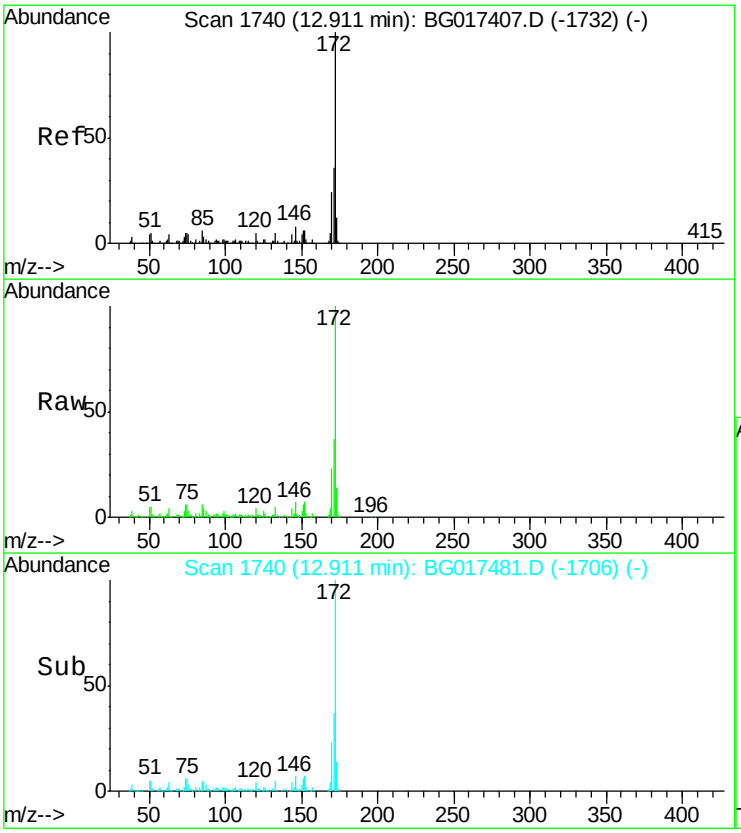
#43
2,4,5-Trichlorophenol
Concen: 46.11 ng
RT: 12.83 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:196 Resp: 64093

Ion	Ratio	Lower	Upper
196	100		
198	96.1	80.6	121.0
97	54.0	43.2	64.8
132	24.9	22.3	33.5

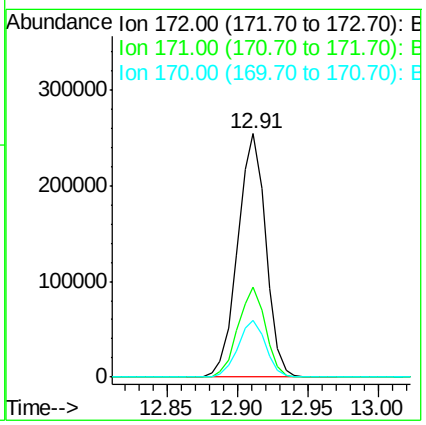


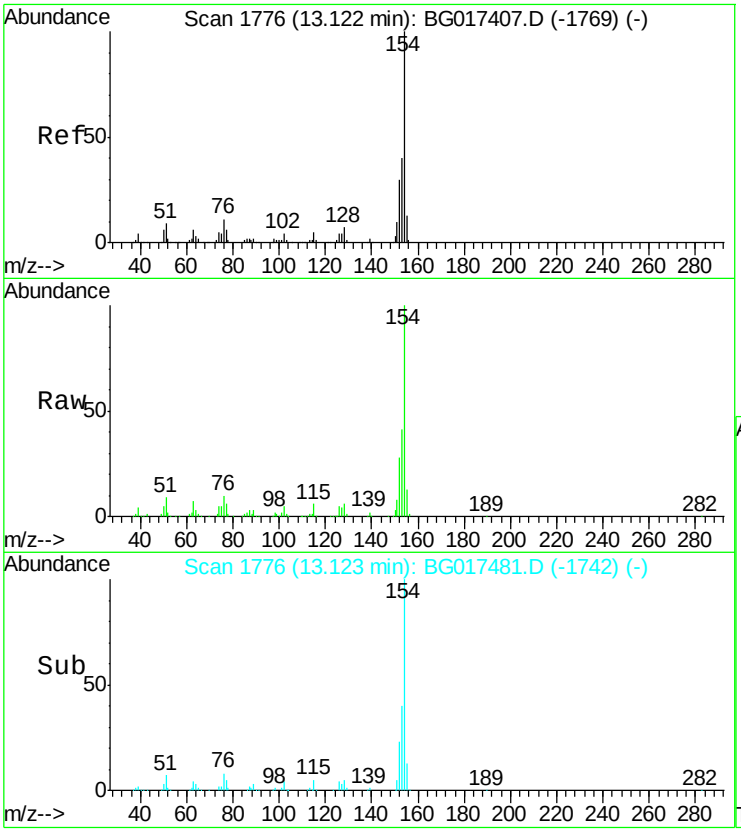


#44
2-Fluorobiphenyl
Concen: 91.21 ng
RT: 12.91 min Scan# 1740
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:172 Resp: 352112

Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.0	43.6
170	23.2	18.9	28.3



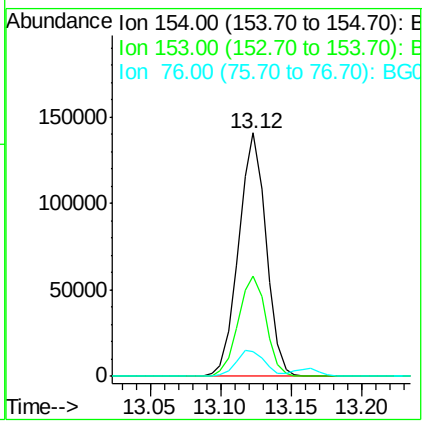


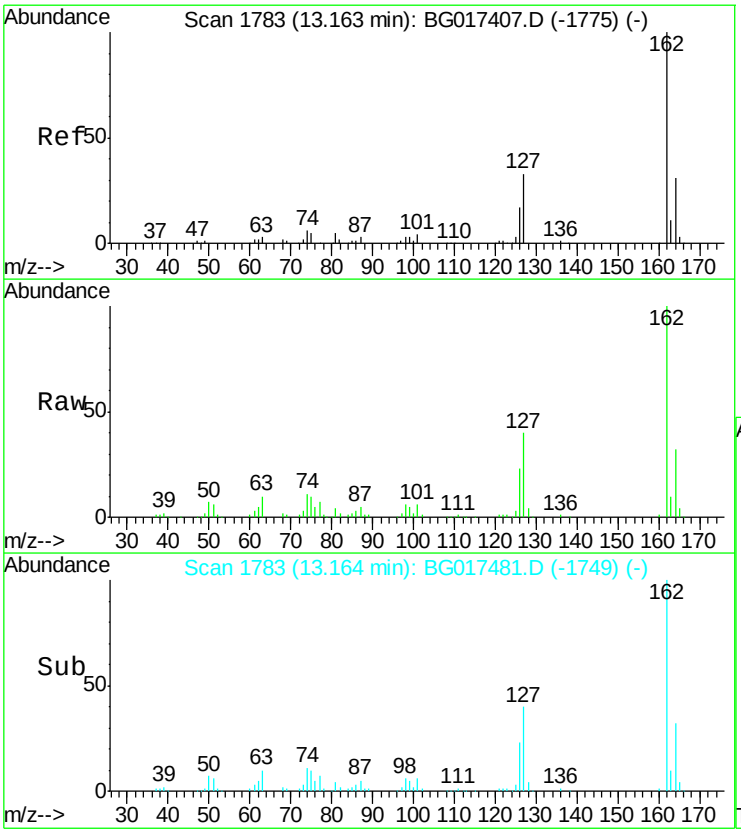
#45
1,1'-Biphenyl
Concen: 44.71 ng
RT: 13.12 min Scan# 1776
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:154 Resp: 190308

Ion	Ratio	Lower	Upper
154	100		
153	41.4	20.1	60.1
76	10.3	0.0	31.5

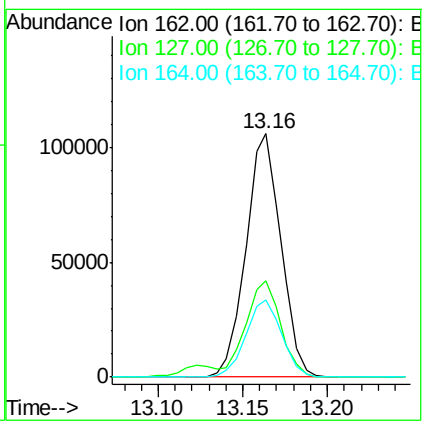


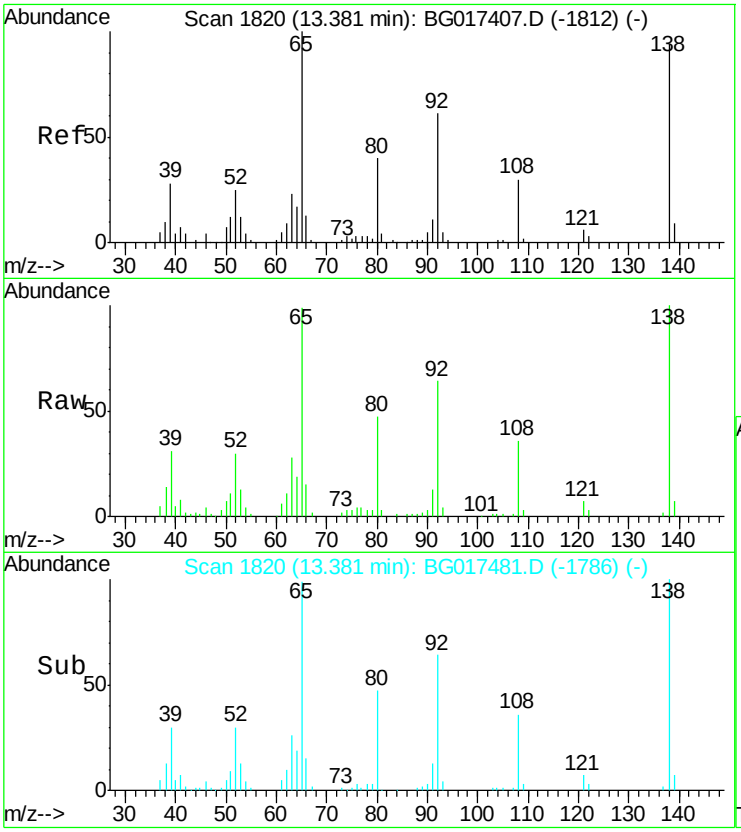


#46
2-Chloronaphthalene
Concen: 42.72 ng
RT: 13.16 min Scan# 1783
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:162 Resp: 152055

Ion	Ratio	Lower	Upper
162	100		
127	39.8	29.4	44.2
164	31.5	24.9	37.3



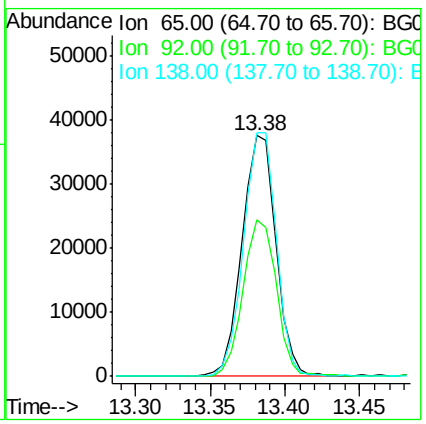


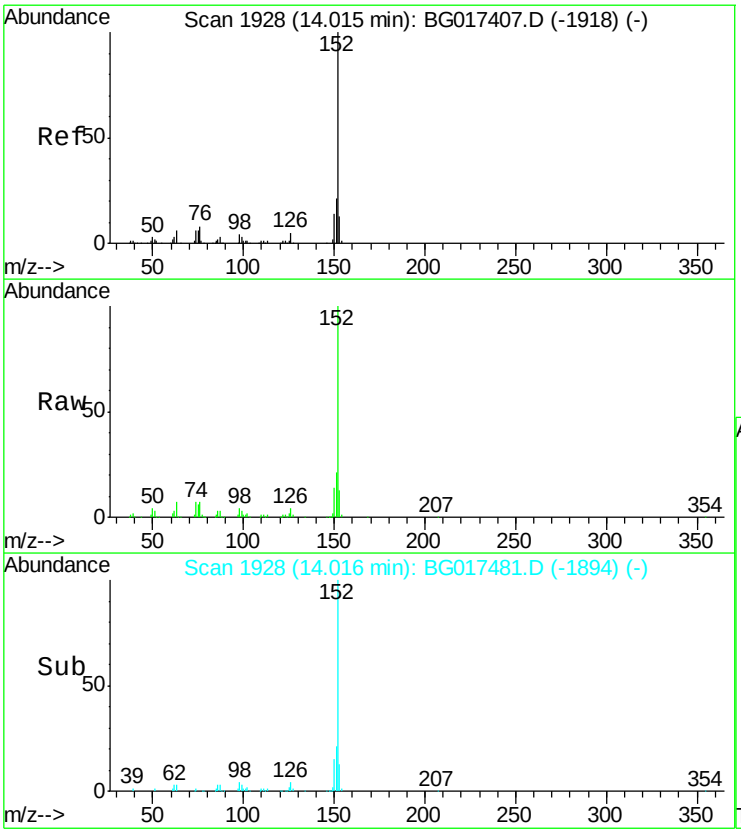
#47
2-Nitroaniline
Concen: 44.78 ng
RT: 13.38 min Scan# 1820
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion: 65 Resp: 58853

Ion	Ratio	Lower	Upper
65	100		
92	65.2	49.1	73.7
138	101.1	75.4	113.0

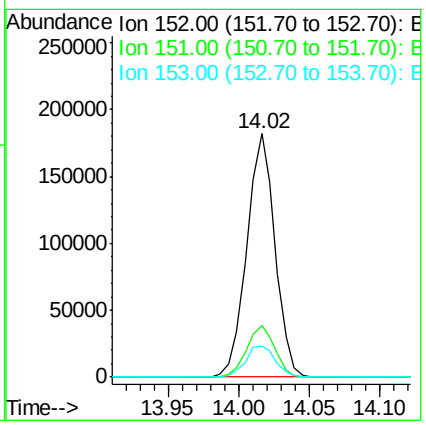


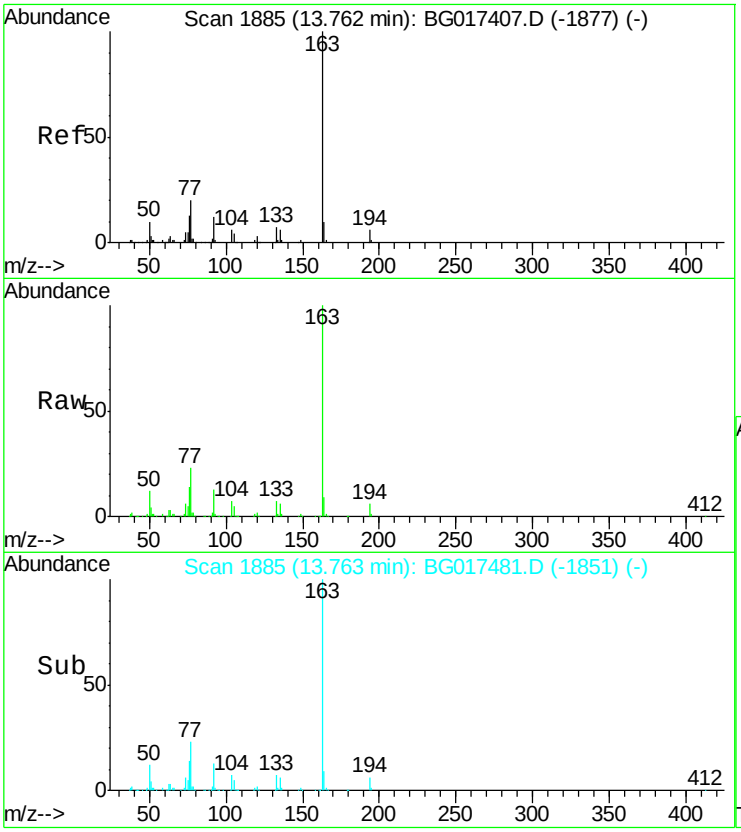


#48
Acenaphthylene
Concen: 40.76 ng
RT: 14.02 min Scan# 1928
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:152 Resp: 255522

Ion	Ratio	Lower	Upper
152	100		
151	21.4	16.5	24.7
153	12.7	10.7	16.1



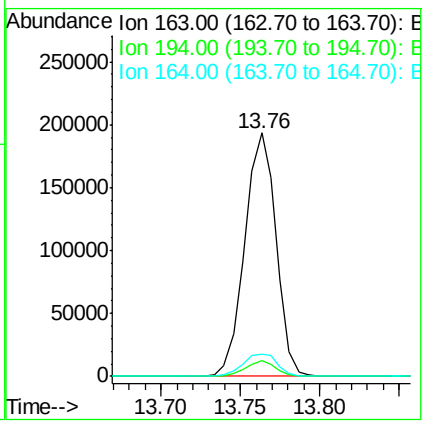


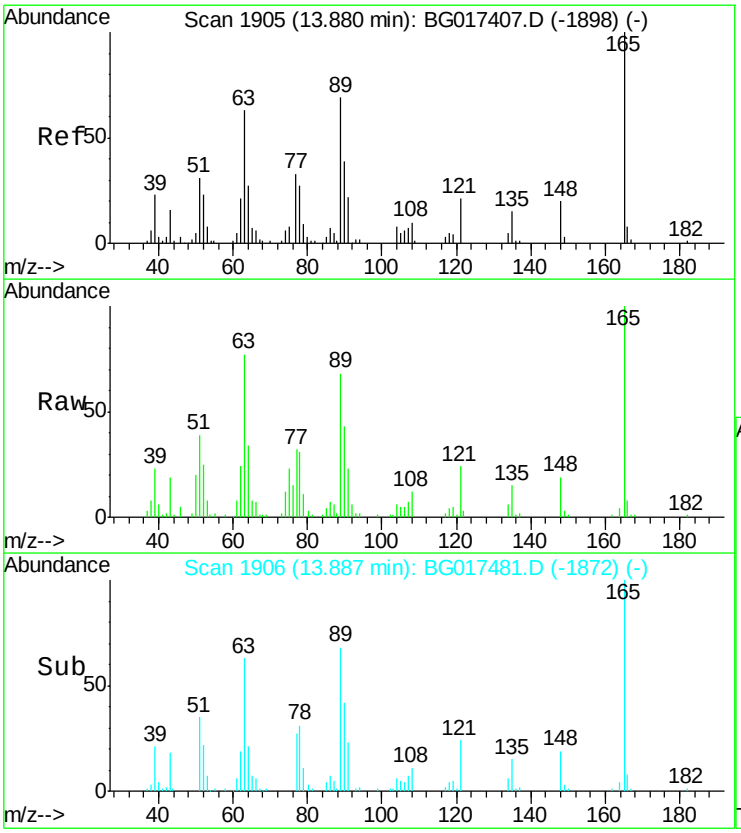
#49
Dimethylphthalate
Concen: 52.21 ng
RT: 13.76 min Scan# 1885
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:163 Resp: 264675

Ion	Ratio	Lower	Upper
163	100		
194	6.3	4.9	7.3
164	9.4	8.2	12.2

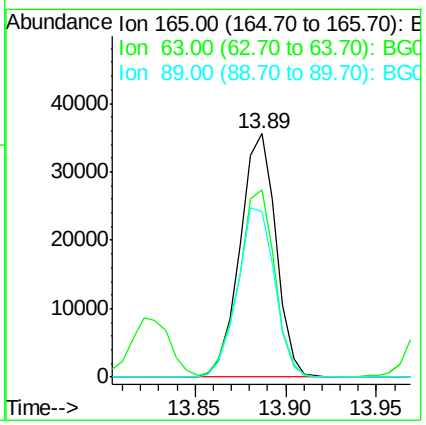


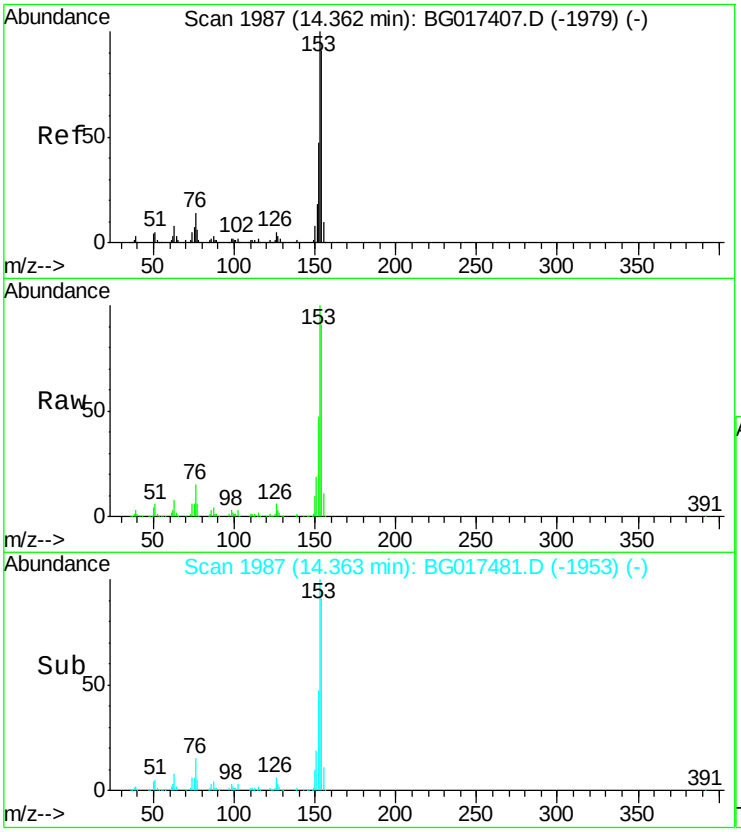


#50
2,6-Dinitrotoluene
Concen: 43.02 ng
RT: 13.89 min Scan# 1906
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:165 Resp: 48998

Ion	Ratio	Lower	Upper
165	100		
63	77.0	53.7	80.5
89	67.9	55.4	83.2



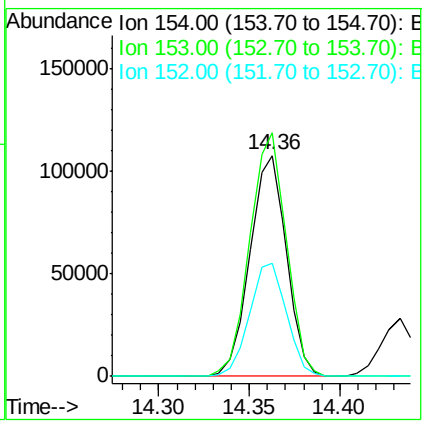


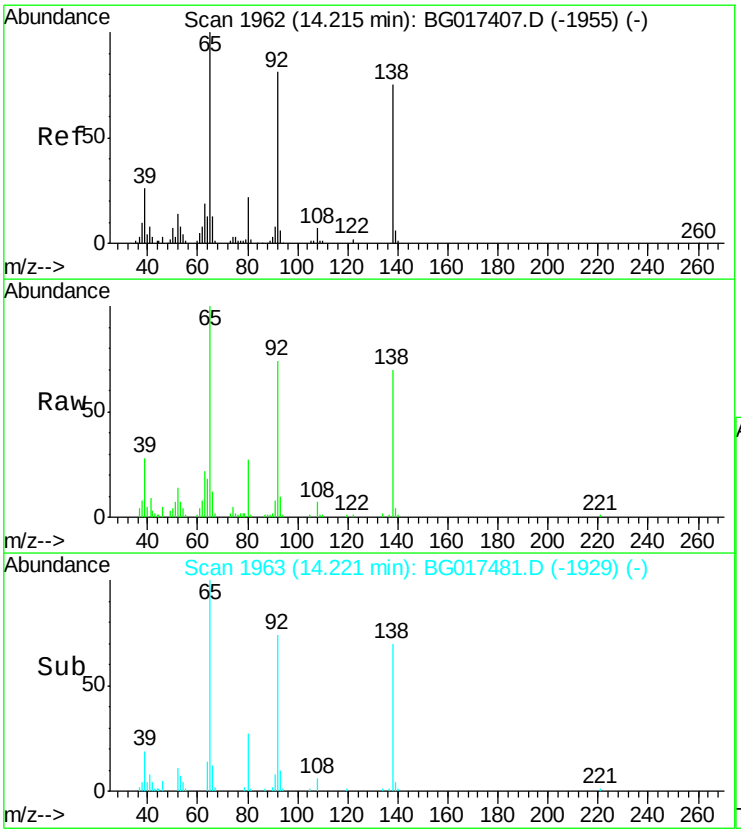
#51
Acenaphthene
Concen: 40.54 ng
RT: 14.36 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:154 Resp: 149815

Ion	Ratio	Lower	Upper
154	100		
153	110.2	87.7	131.5
152	51.4	40.8	61.2

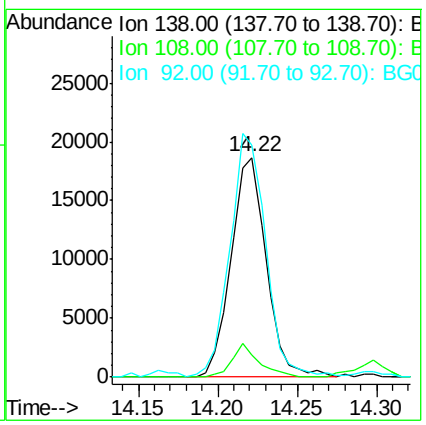


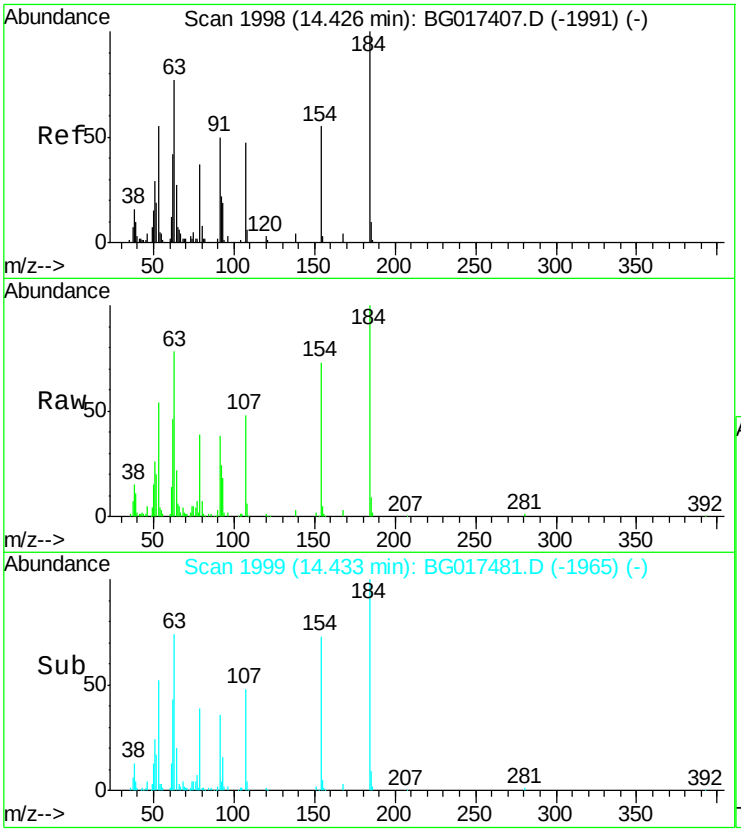


#52
3-Nitroaniline
Concen: 23.28 ng
RT: 14.22 min Scan# 1963
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:138 Resp: 28715

Ion	Ratio	Lower	Upper
138	100		
108	9.8	7.5	11.3
92	105.7	87.0	130.4



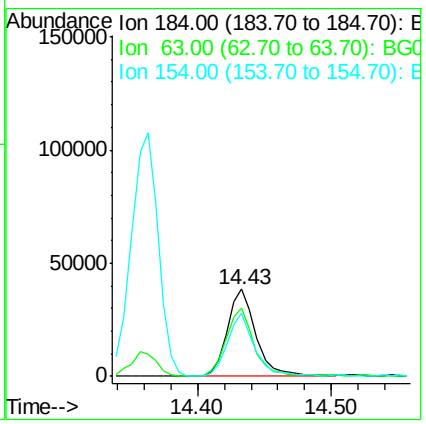


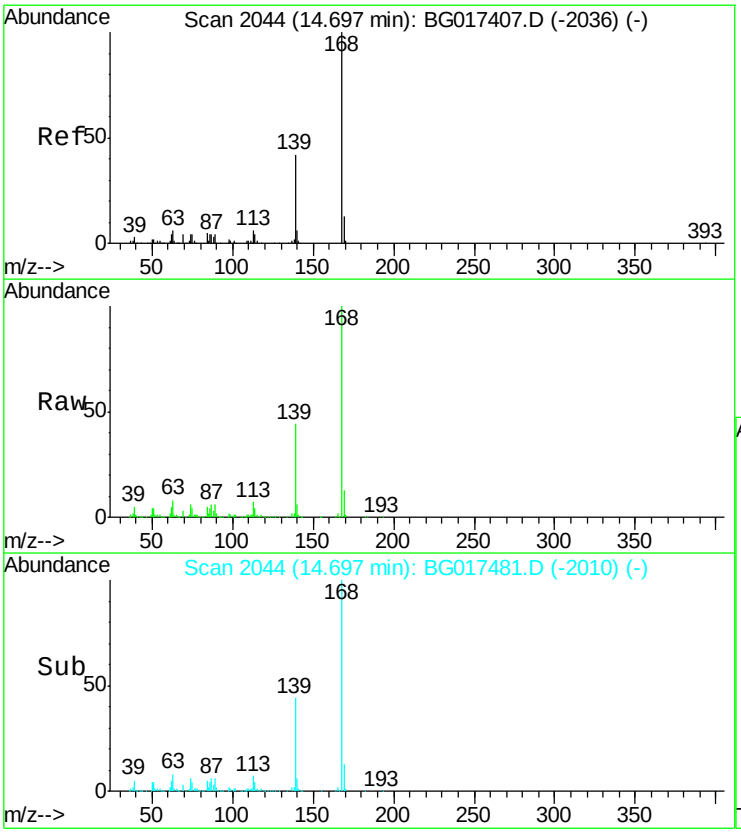
#53
2,4-Dinitrophenol
Concen: 81.22 ng
RT: 14.43 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:184 Resp: 58143

Ion	Ratio	Lower	Upper
184	100		
63	78.5	61.5	92.3
154	73.1	53.8	80.8

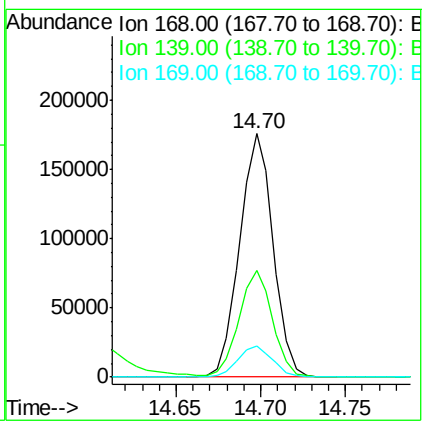


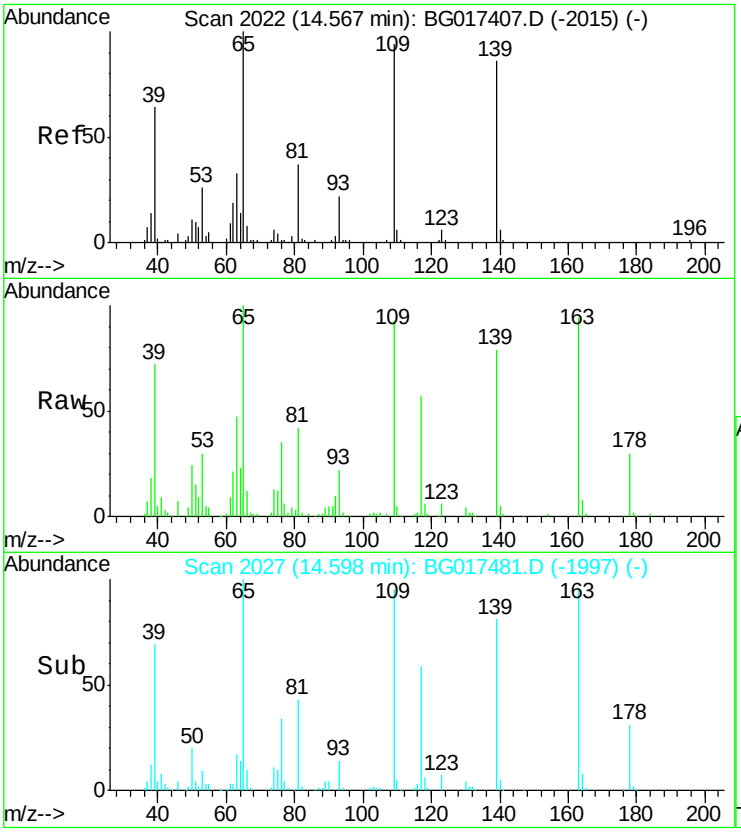


#54
Dibenzofuran
Concen: 44.38 ng
RT: 14.70 min Scan# 2044
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:168 Resp: 242001

Ion	Ratio	Lower	Upper
168	100		
139	44.0	33.2	49.8
169	12.9	10.6	16.0



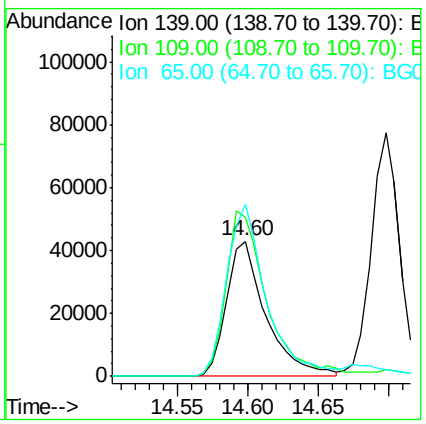


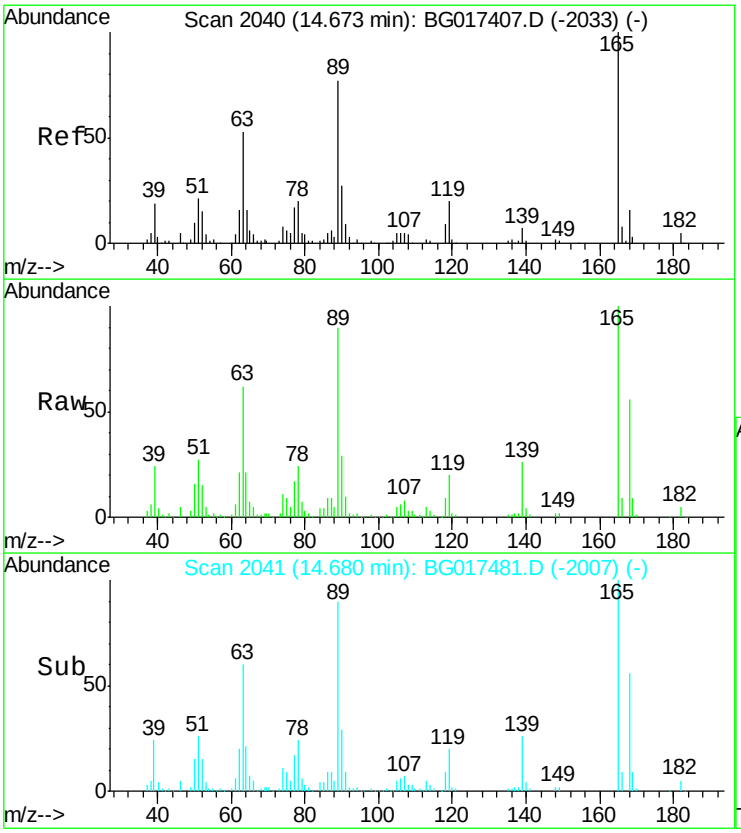
#55
4-Nitrophenol
Concen: 85.15 ng
RT: 14.60 min Scan# 2027
Delta R.T. -0.02 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:139 Resp: 83852

Ion	Ratio	Lower	Upper
139	100		
109	117.4	89.5	129.5
65	126.8	95.9	135.9

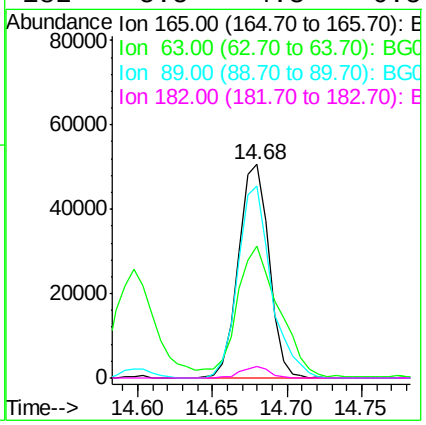


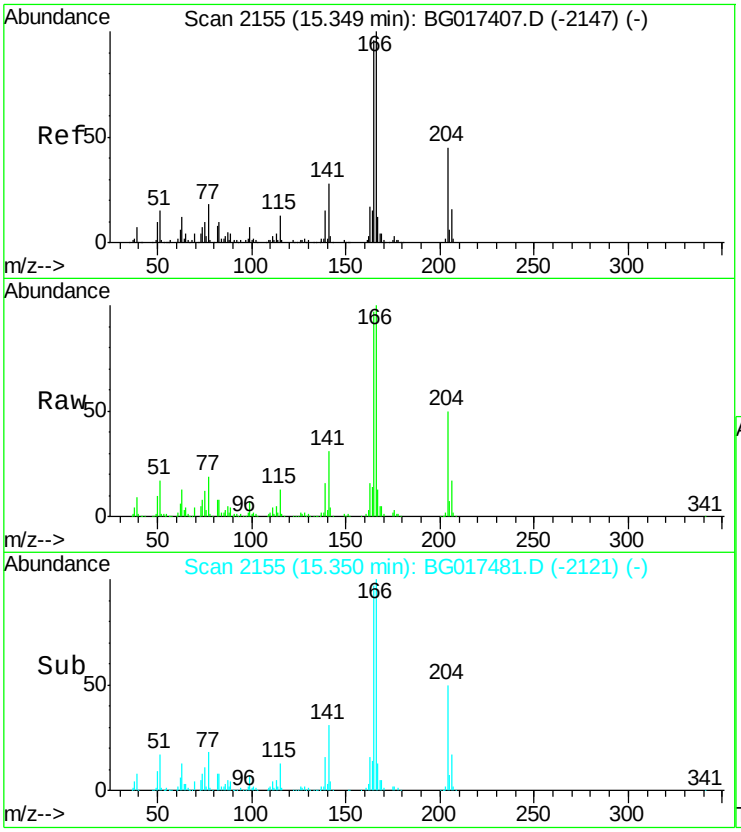


#56
2,4-Dinitrotoluene
Concen: 44.26 ng
RT: 14.68 min Scan# 2041
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:165 Resp: 71820

Ion	Ratio	Lower	Upper
165	100		
63	61.8	42.9	64.3
89	90.0	61.5	92.3
182	5.5	4.3	6.5



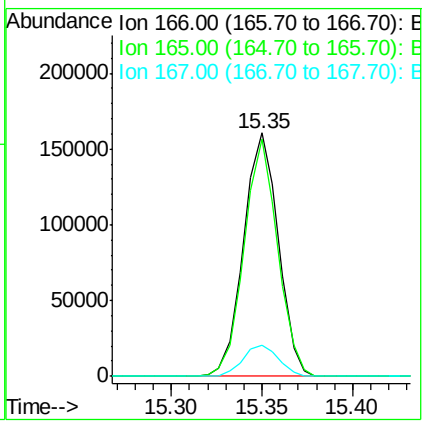


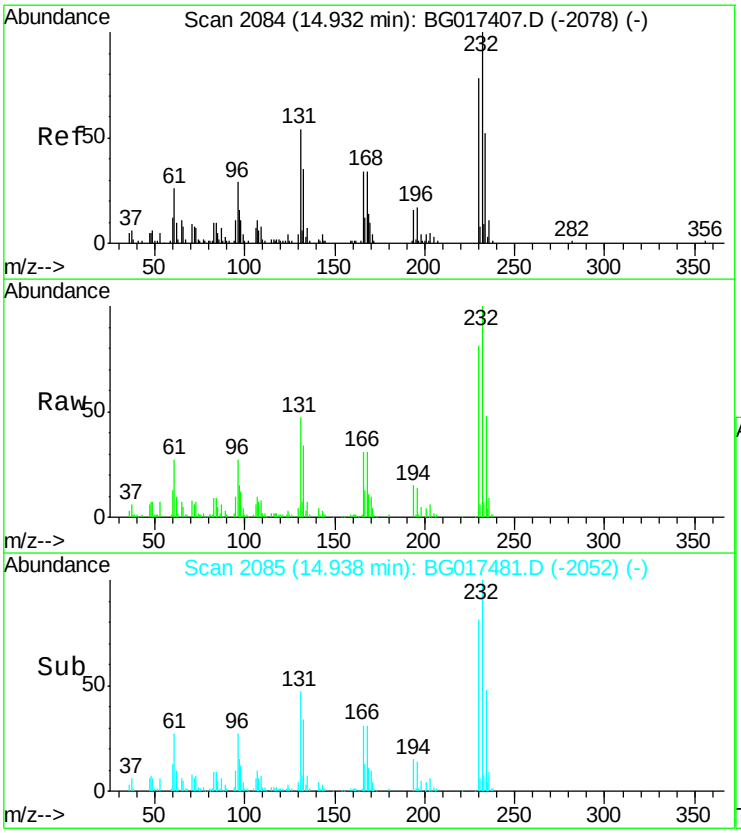
#57
Fluorene
Concen: 43.22 ng
RT: 15.35 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:166 Resp: 213682

Ion	Ratio	Lower	Upper
166	100		
165	97.3	76.8	115.2
167	13.0	9.9	14.9

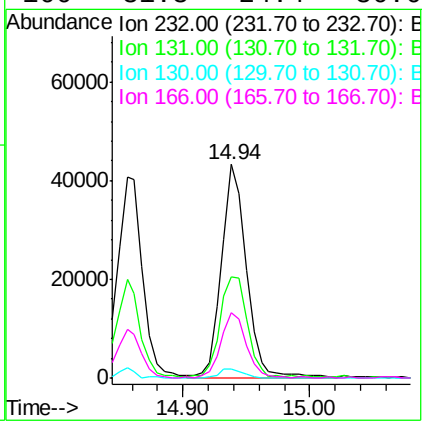


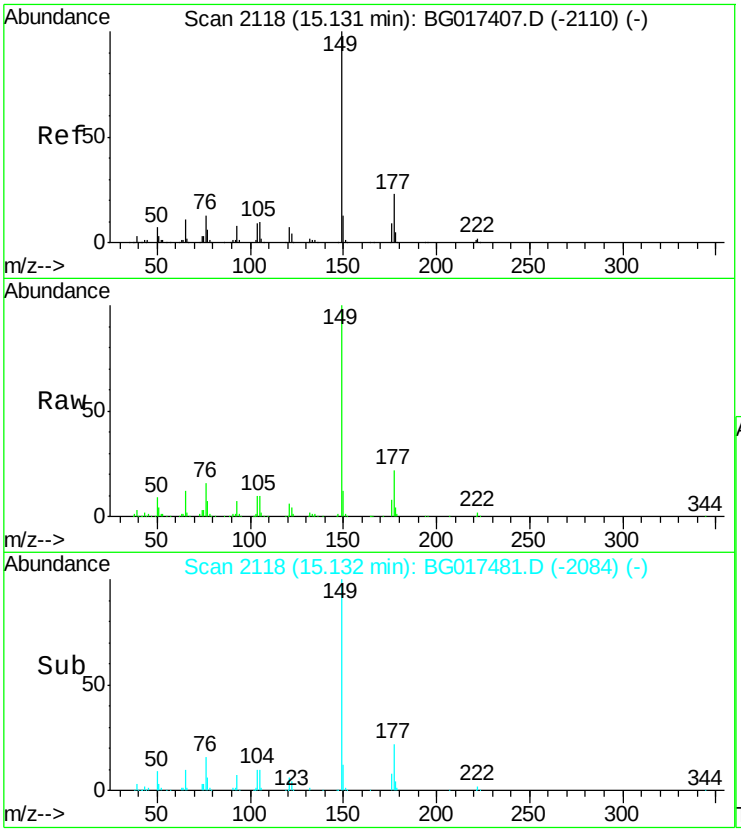


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.77 ng
RT: 14.94 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:232 Resp: 59302

Ion	Ratio	Lower	Upper
232	100		
131	51.1	40.1	60.1
130	4.0	2.6	4.0#
166	31.3	24.4	36.6



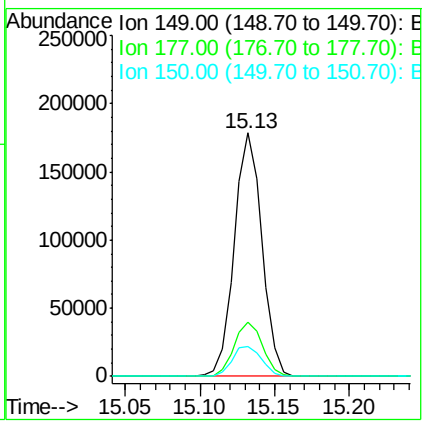


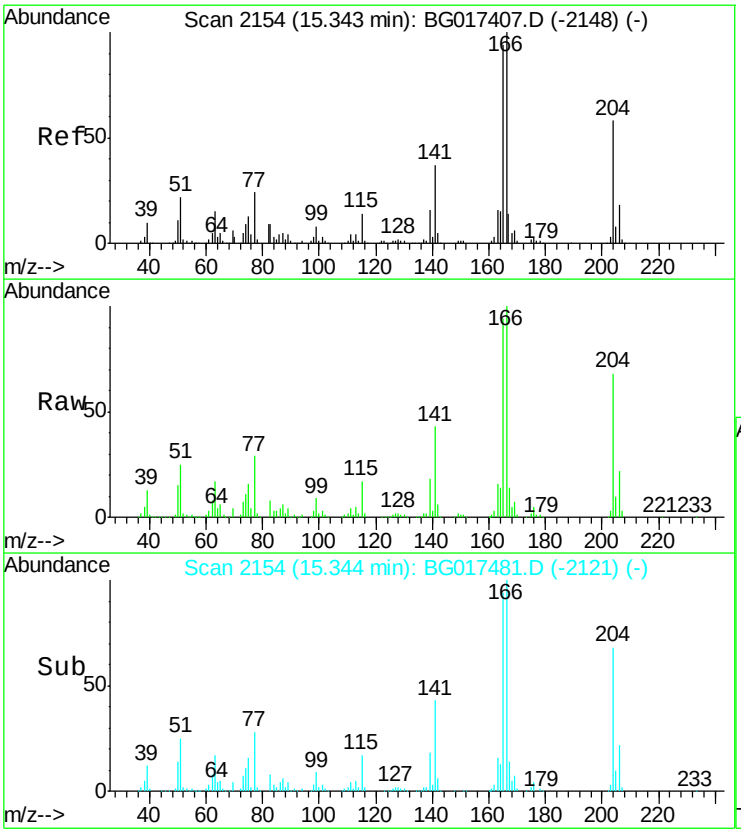
#59
Diethylphthalate
Concen: 41.69 ng
RT: 15.13 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:149 Resp: 229390

Ion	Ratio	Lower	Upper
149	100		
177	22.1	18.3	27.5
150	12.4	10.6	16.0

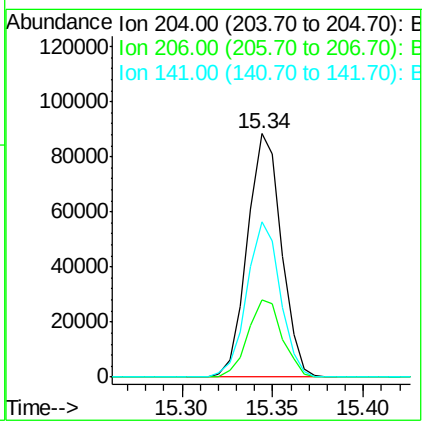


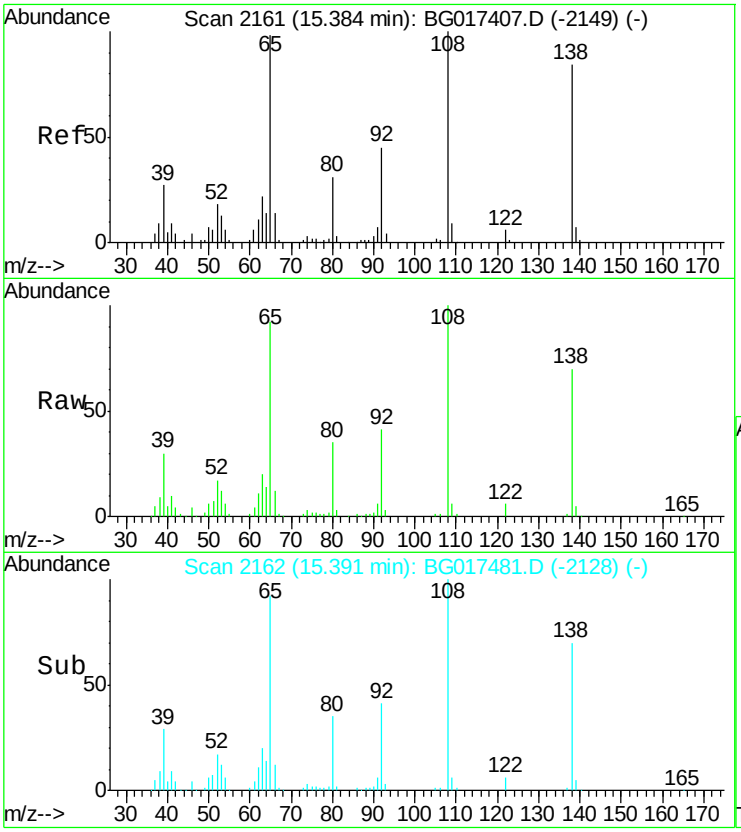


#60
4-Chlorophenyl-phenylether
Concen: 45.91 ng
RT: 15.34 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:204 Resp: 115015

Ion	Ratio	Lower	Upper
204	100		
206	32.0	25.0	37.4
141	63.6	50.9	76.3



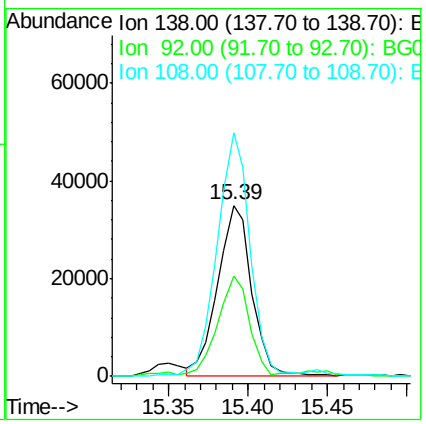


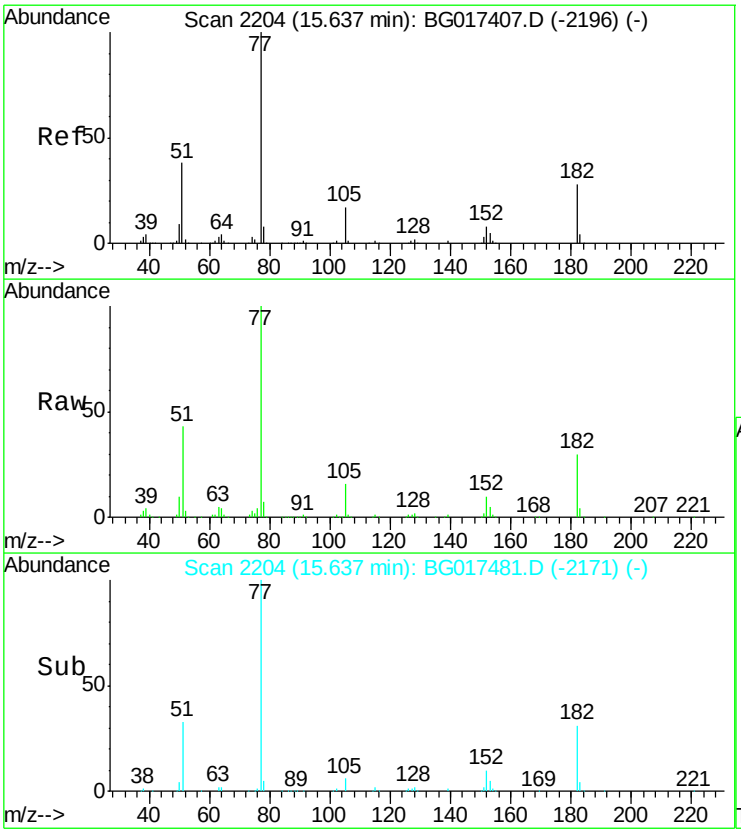
#61
4-Nitroaniline
Concen: 38.12 ng
RT: 15.39 min Scan# 2162
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:138 Resp: 51781

Ion	Ratio	Lower	Upper
138	100		
92	58.9	33.7	73.7
108	142.2	98.7	138.7#

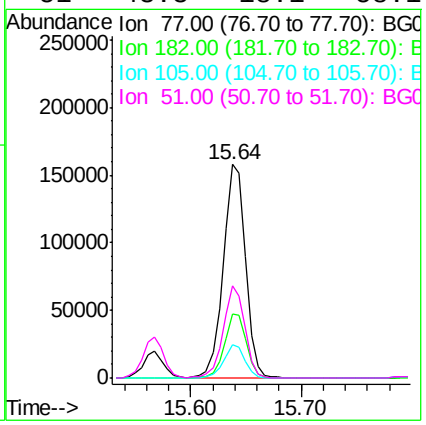


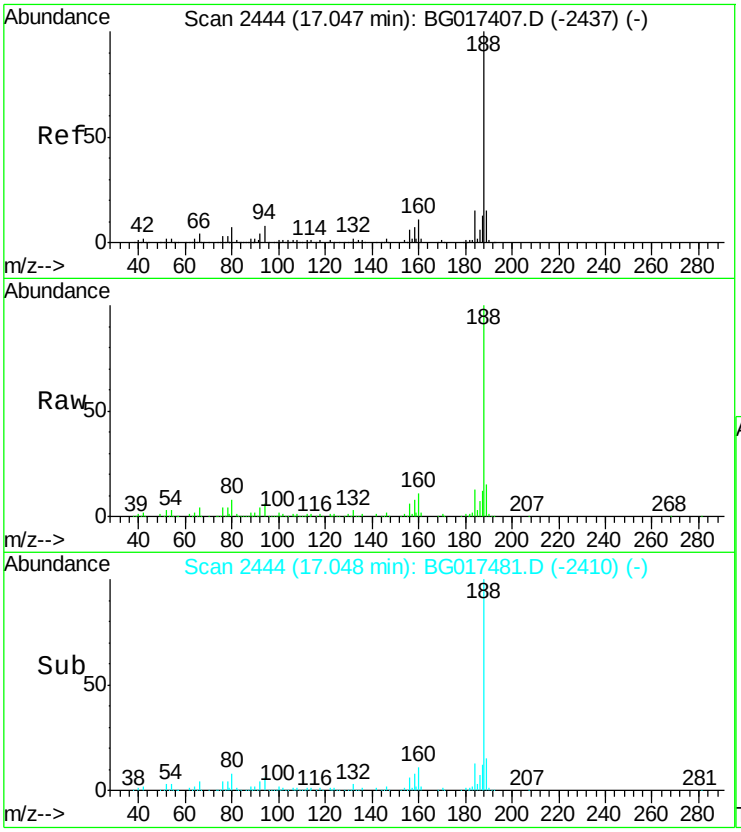


#62
Azobenzene
Concen: 42.59 ng
RT: 15.64 min Scan# 2204
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion: 77 Resp: 222748

Ion	Ratio	Lower	Upper
77	100		
182	29.9	8.0	48.0
105	15.7	0.0	36.9
51	43.3	18.1	58.1



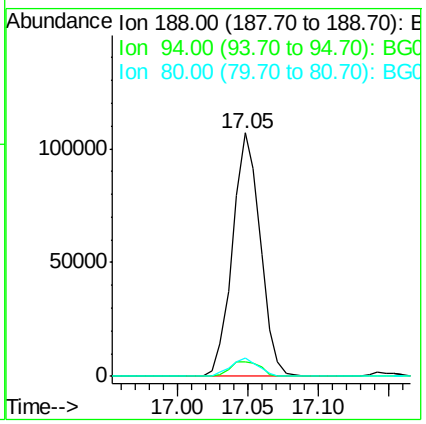


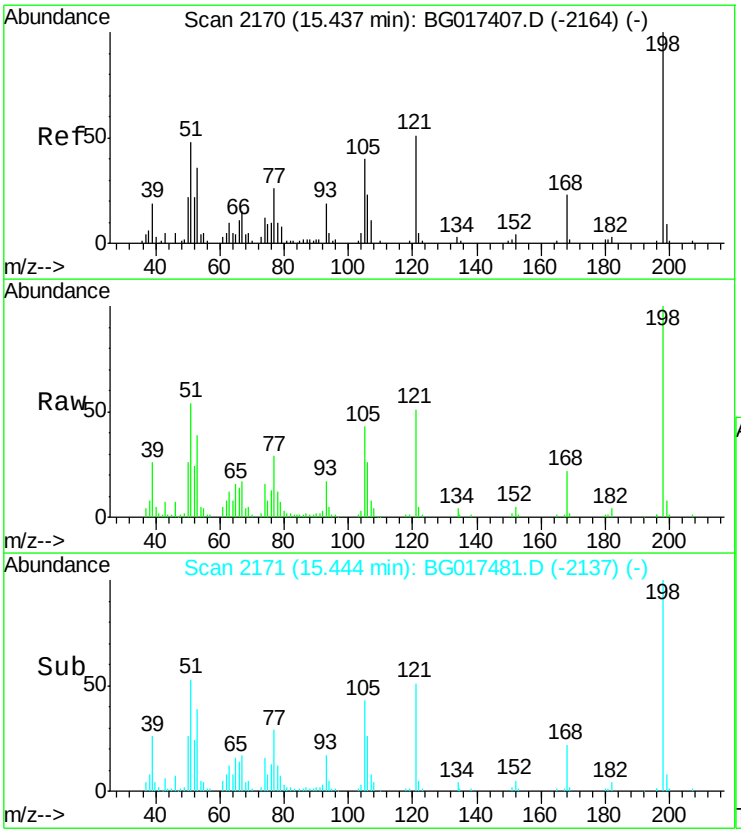
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.05 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:188 Resp: 146309

Ion	Ratio	Lower	Upper
188	100		
94	5.9	6.3	9.5#
80	7.5	5.2	7.8

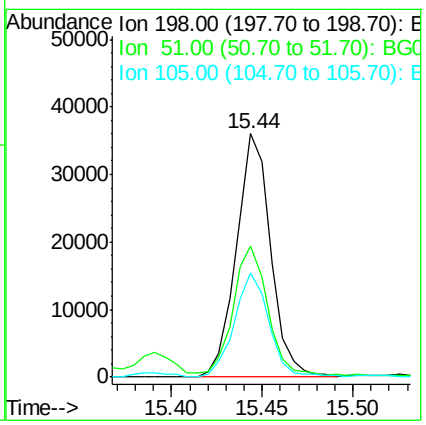


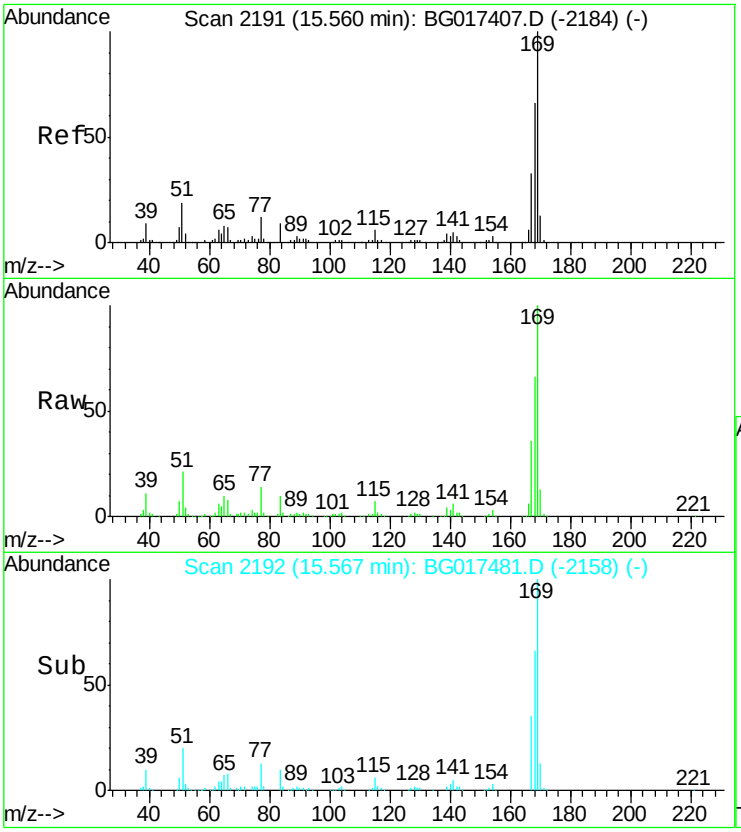


#64
4,6-Dinitro-2-methylphenol
Concen: 43.60 ng
RT: 15.44 min Scan# 2171
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:198 Resp: 47286

Ion	Ratio	Lower	Upper
198	100		
51	53.6	30.3	70.3
105	42.5	20.8	60.8



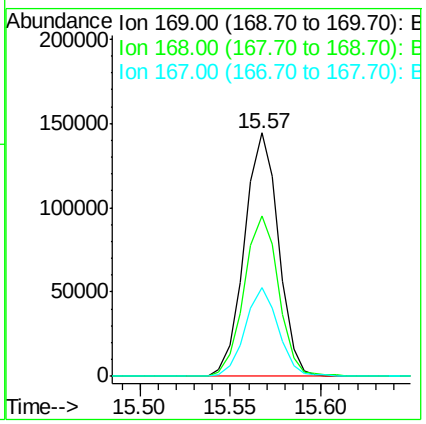


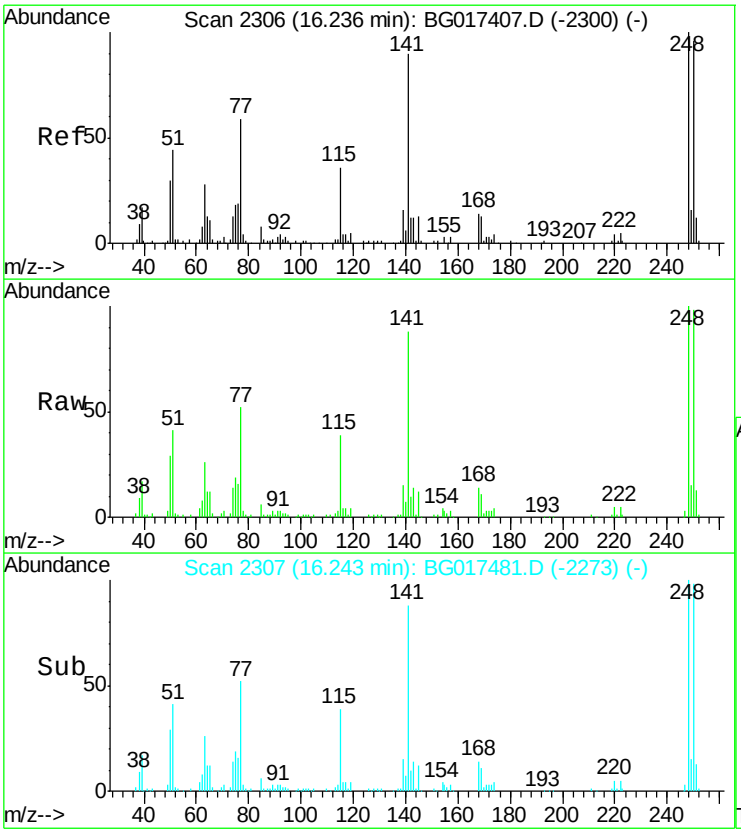
#65
n-Nitrosodiphenylamine
Concen: 43.16 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:169 Resp: 188352

Ion	Ratio	Lower	Upper
169	100		
168	65.6	52.4	78.6
167	36.5	26.3	39.5

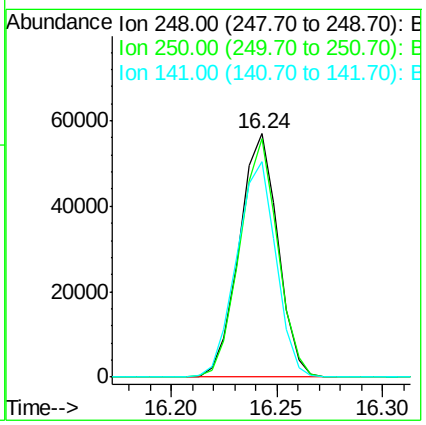


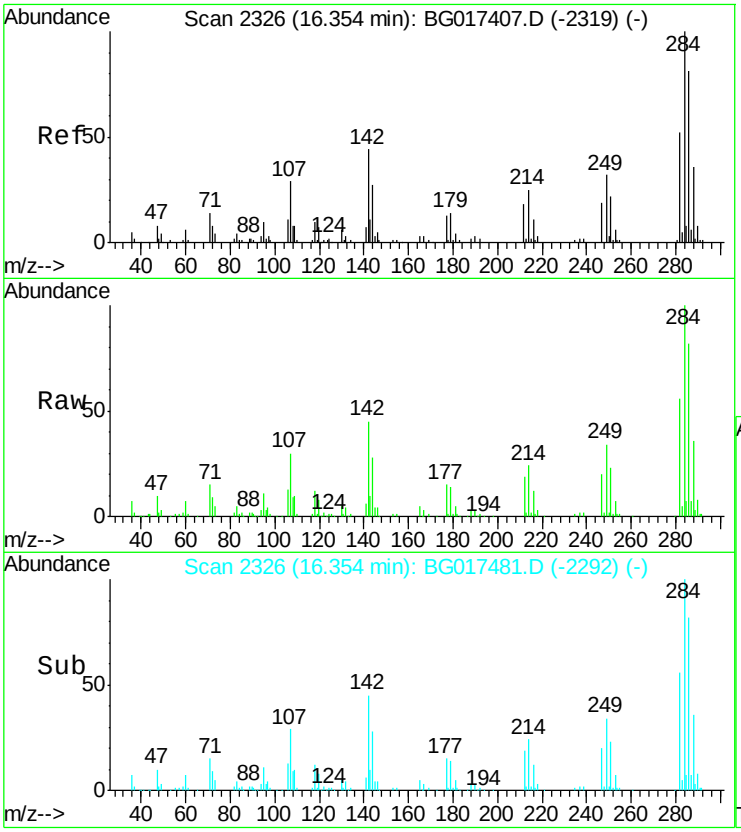


#66
4-Bromophenyl-phenylether
Concen: 44.56 ng
RT: 16.24 min Scan# 2307
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:248 Resp: 72170

Ion	Ratio	Lower	Upper
248	100		
250	98.0	76.9	115.3
141	88.3	71.8	107.6



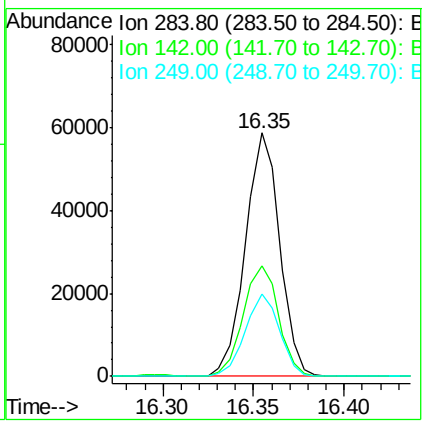


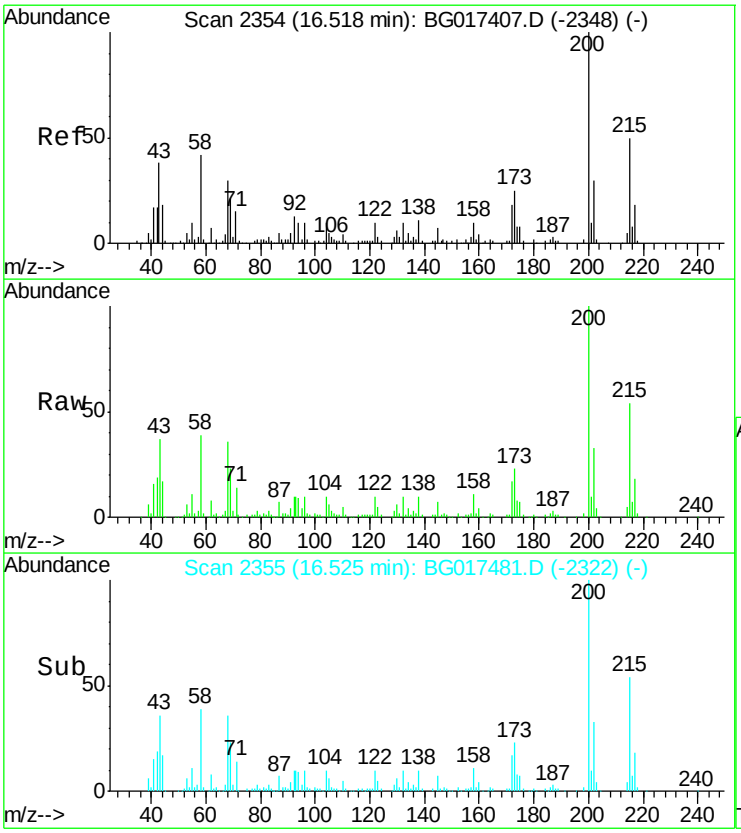
#67
Hexachlorobenzene
Concen: 44.34 ng
RT: 16.35 min Scan# 2326
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:284 Resp: 77199

Ion	Ratio	Lower	Upper
284	100		
142	45.5	35.2	52.8
249	33.9	25.9	38.9

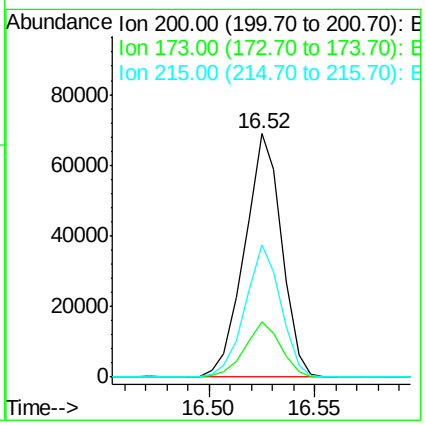


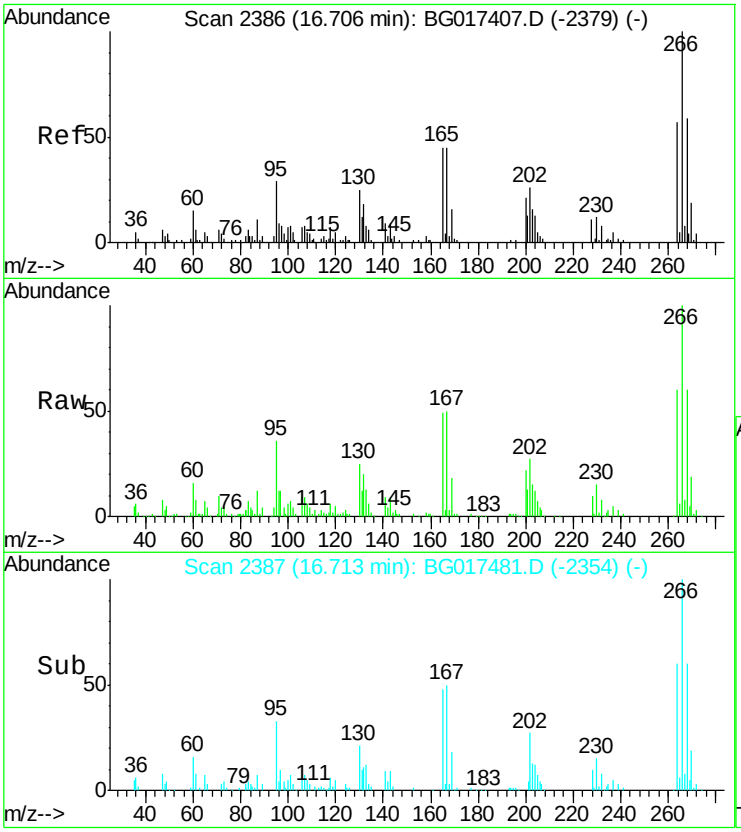


#68
Atrazine
Concen: 43.76 ng
RT: 16.52 min Scan# 2355
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:200 Resp: 84038

Ion	Ratio	Lower	Upper
200	100		
173	22.8	4.9	44.9
215	54.1	30.1	70.1



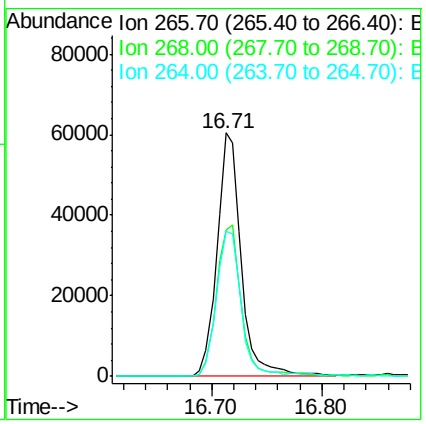


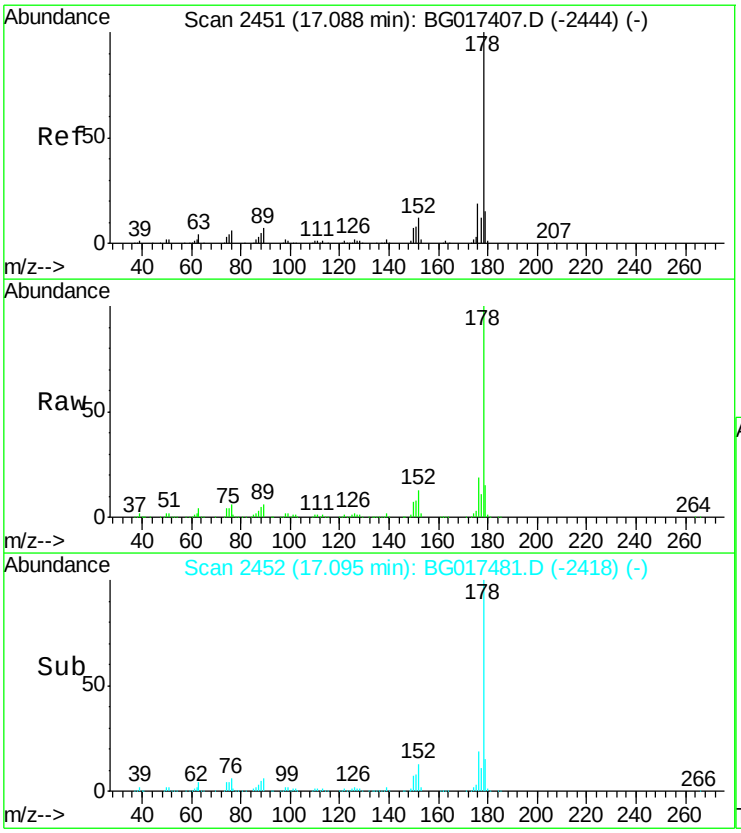
#69
Pentachlorophenol
Concen: 86.05 ng
RT: 16.71 min Scan# 2387
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:266 Resp: 92182

Ion	Ratio	Lower	Upper
266	100		
268	60.1	47.0	70.6
264	59.6	45.7	68.5

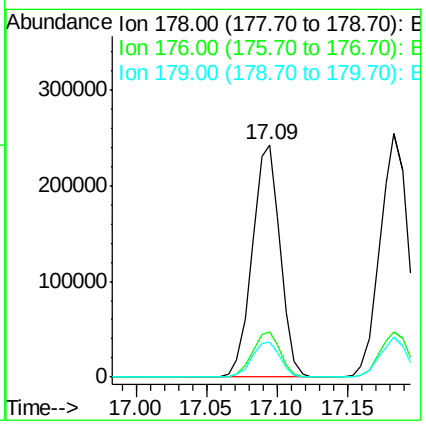


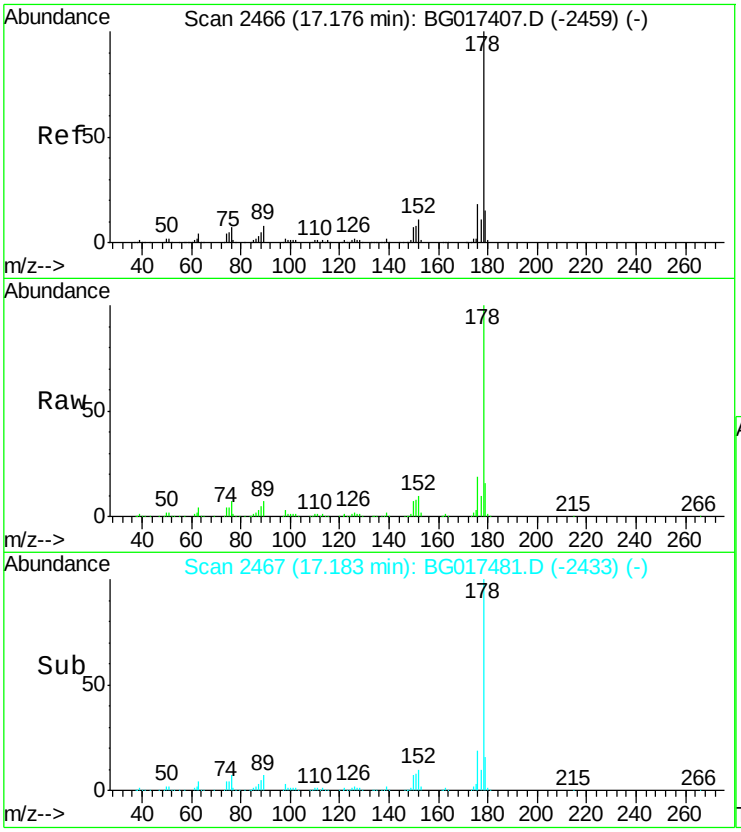


#70
Phenanthrene
Concen: 41.30 ng
RT: 17.09 min Scan# 2452
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:178 Resp: 336904

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	15.1	12.2	18.2



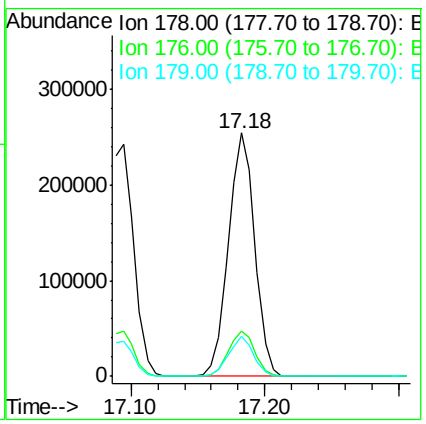


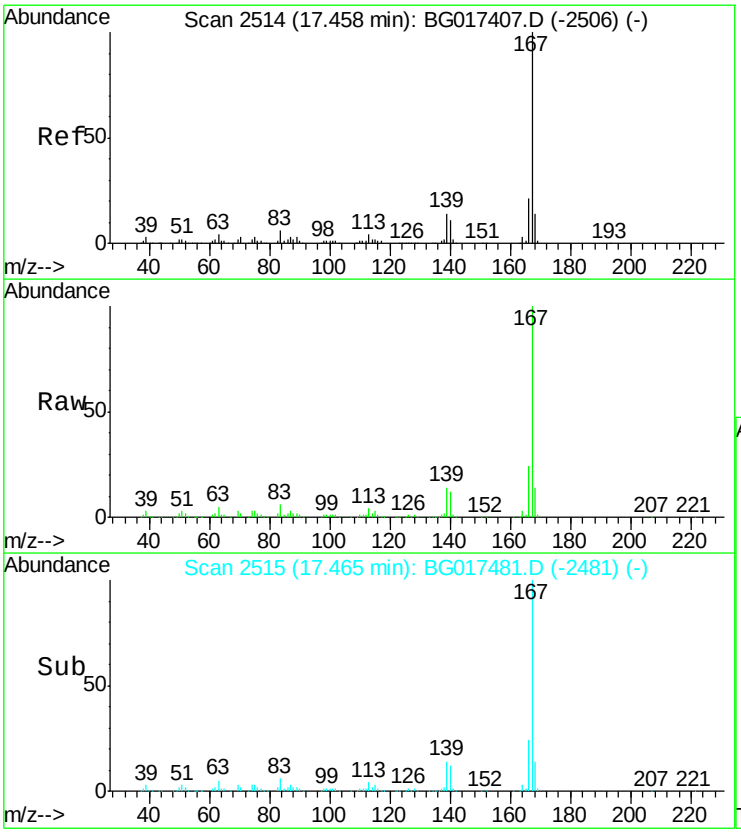
#71
Anthracene
Concen: 42.93 ng
RT: 17.18 min Scan# 2467
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:178 Resp: 349827

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.2	21.2
179	16.2	12.2	18.4

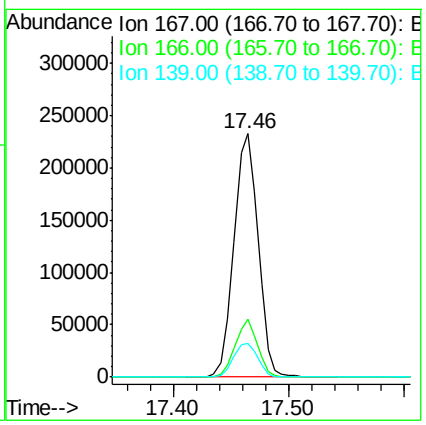


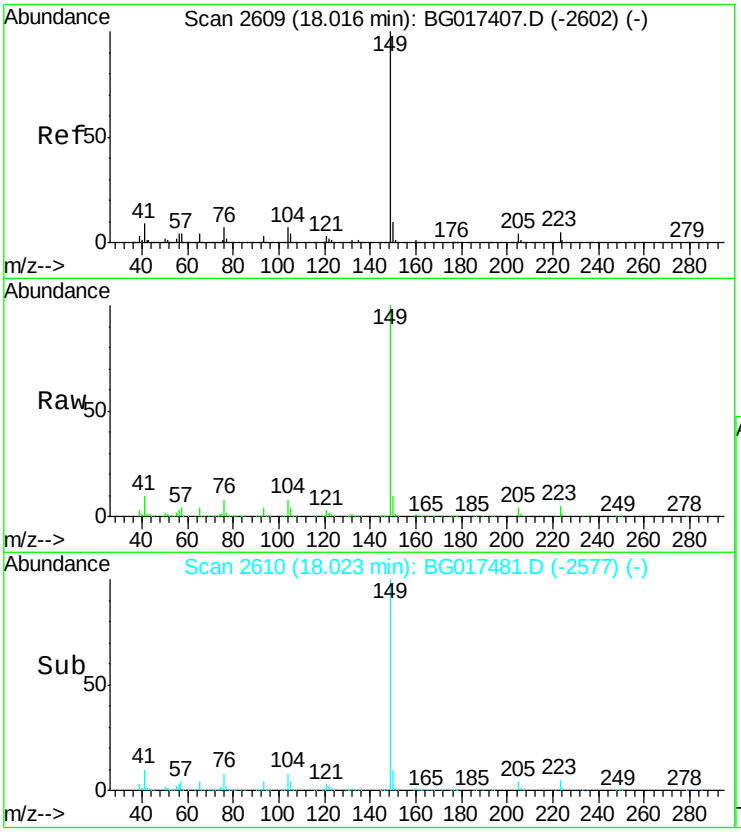


#72
Carbazole
Concen: 41.94 ng
RT: 17.46 min Scan# 2515
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:167 Resp: 337434

Ion	Ratio	Lower	Upper
167	100		
166	23.6	17.0	25.4
139	13.9	11.3	16.9



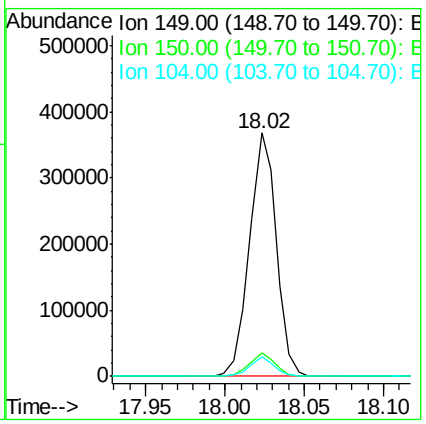


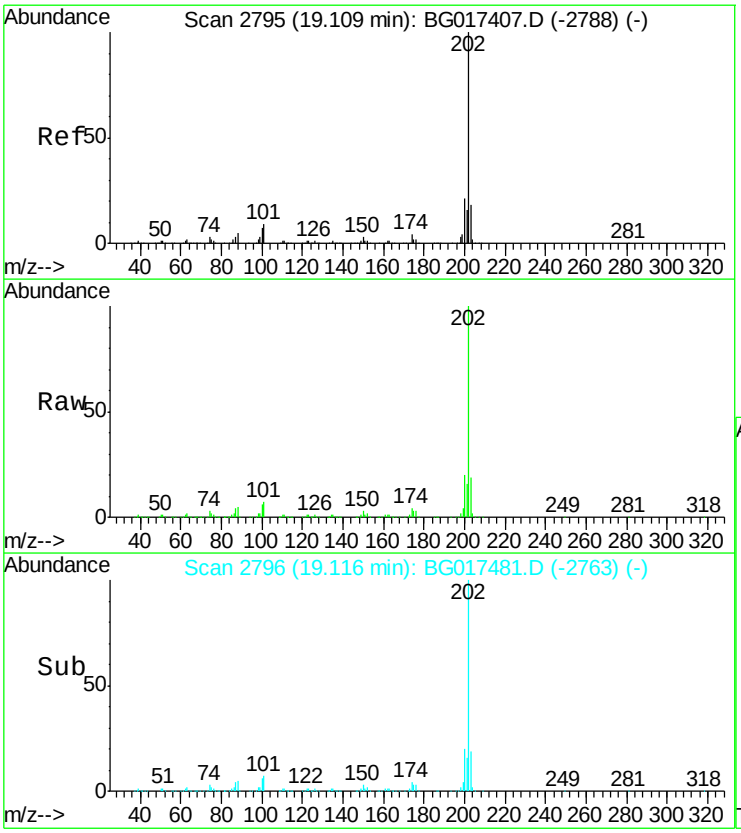
#73
Di-n-butylphthalate
Concen: 42.02 ng
RT: 18.02 min Scan# 2610
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:149 Resp: 433047

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	8.1	5.4	8.2

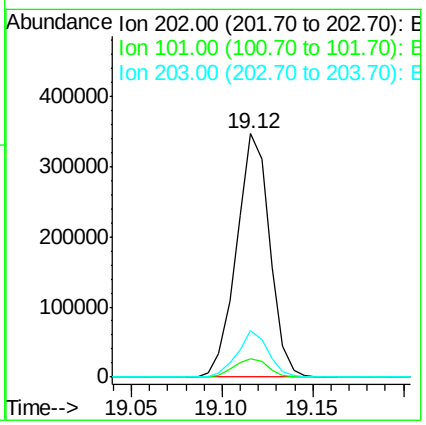


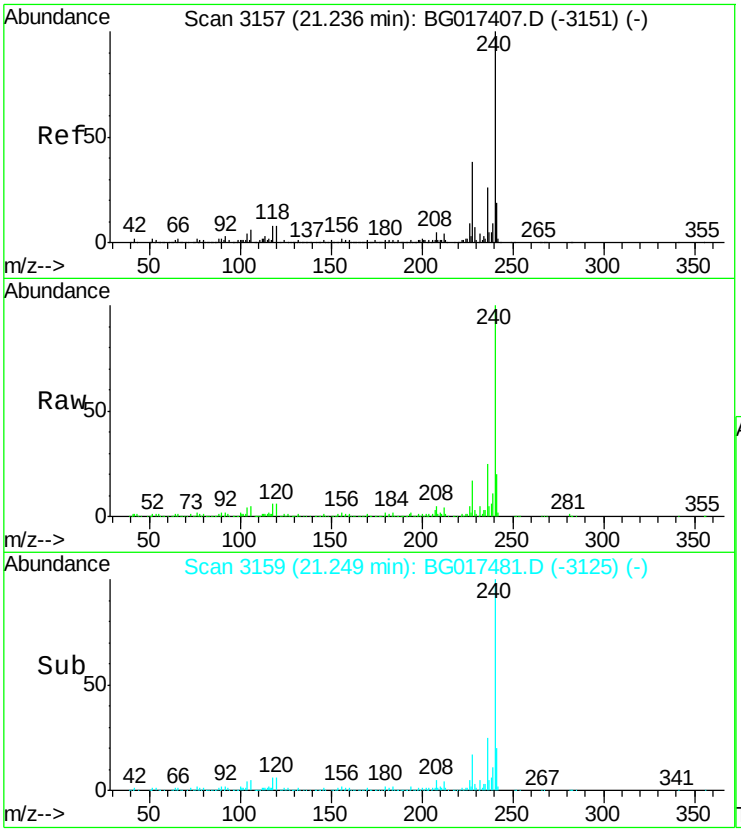


#74
Fluoranthene
Concen: 41.28 ng
RT: 19.12 min Scan# 2796
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:202 Resp: 440308

Ion	Ratio	Lower	Upper
202	100		
101	7.3	0.0	28.8
203	18.9	0.0	37.6



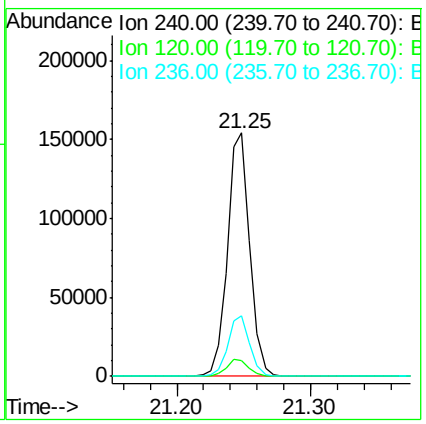


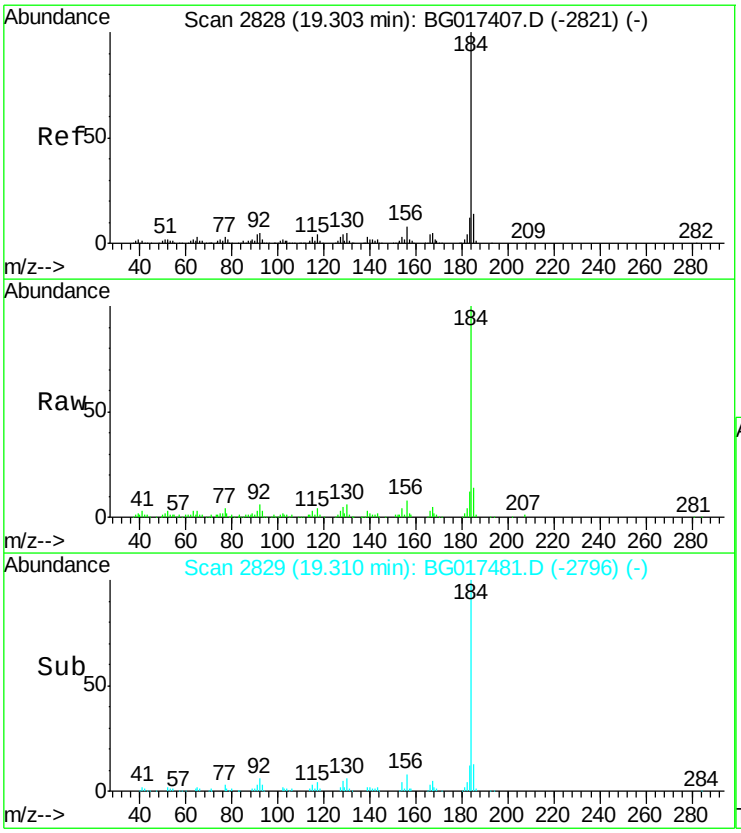
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.25 min Scan# 3159
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:240 Resp: 179754

Ion	Ratio	Lower	Upper
240	100		
120	6.4	6.5	9.7#
236	25.1	20.8	31.2

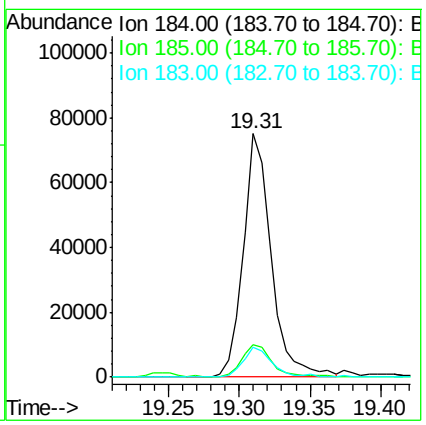


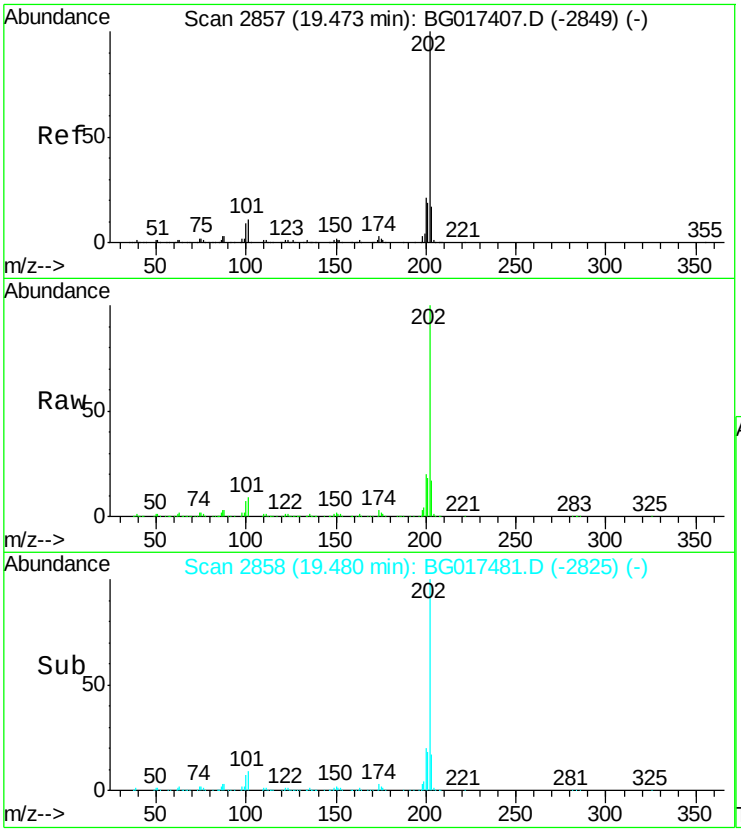


#76
Benzidine
Concen: 16.87 ng
RT: 19.31 min Scan# 2829
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:184 Resp: 104202

Ion	Ratio	Lower	Upper
184	100		
185	13.6	11.0	16.6
183	12.4	9.8	14.8



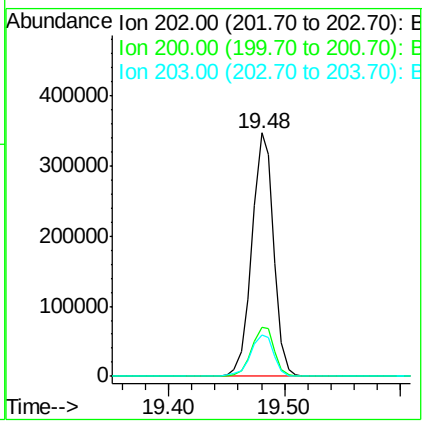


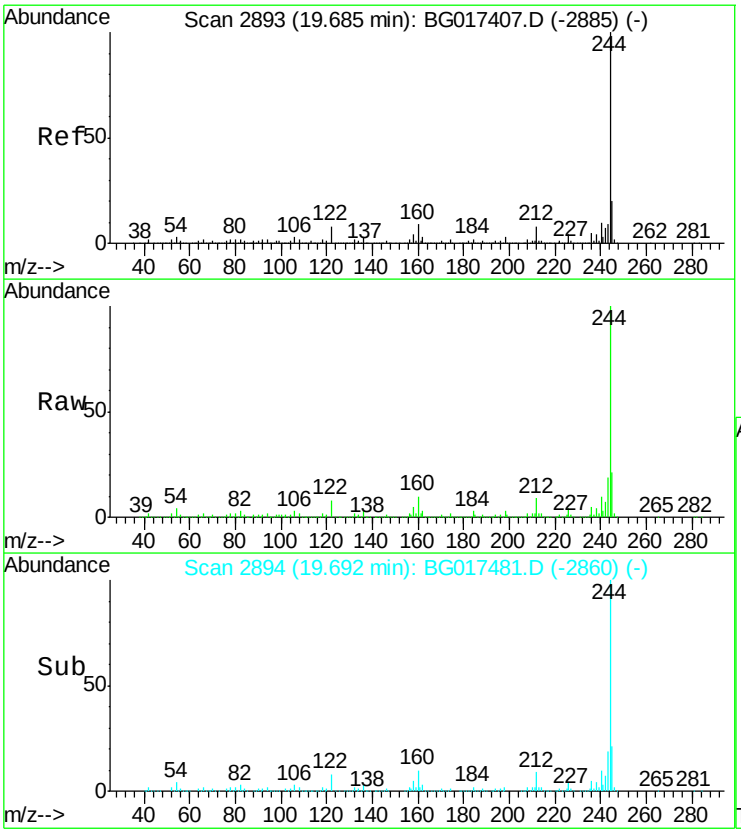
#77
Pyrene
Concen: 41.01 ng
RT: 19.48 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:202 Resp: 454098

Ion	Ratio	Lower	Upper
202	100		
200	20.4	17.0	25.4
203	17.1	13.9	20.9

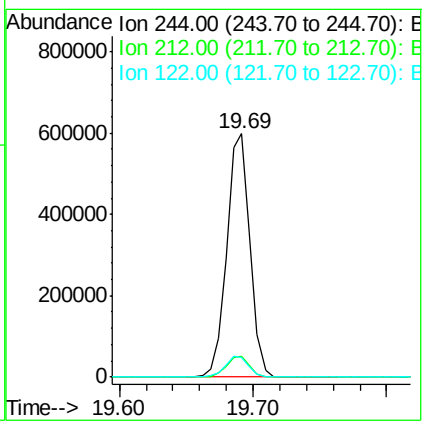


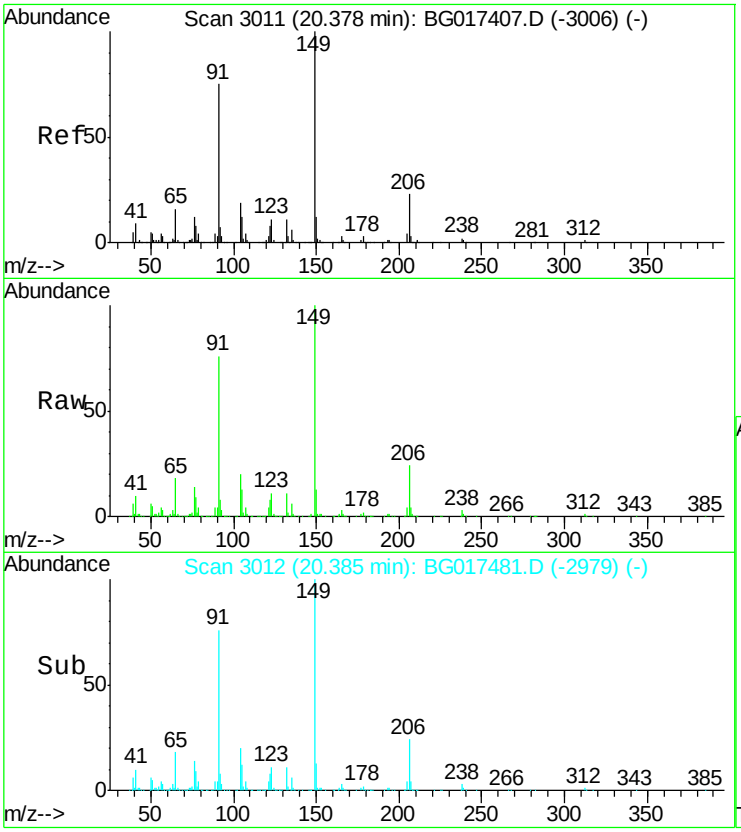


#78
Terphenyl-d14
Concen: 83.26 ng
RT: 19.69 min Scan# 2894
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:244 Resp: 724093

Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.4	9.6
122	8.2	6.6	10.0



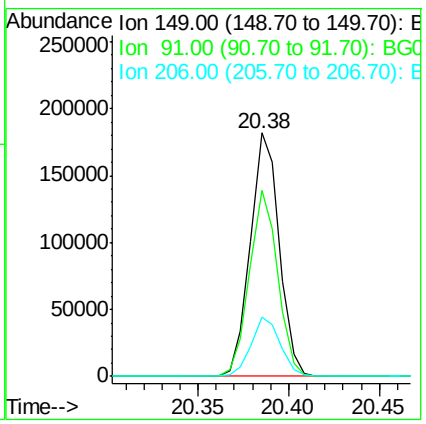


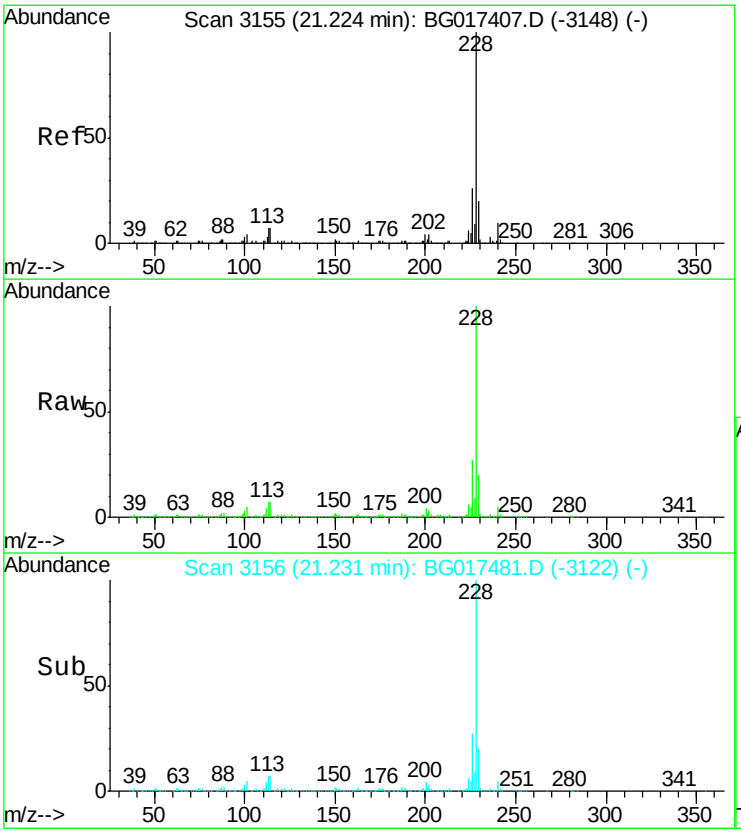
#79
Butylbenzylphthalate
Concen: 42.03 ng
RT: 20.38 min Scan# 3012
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:149 Resp: 201388

Ion	Ratio	Lower	Upper
149	100		
91	76.4	59.8	89.6
206	24.2	18.2	27.2

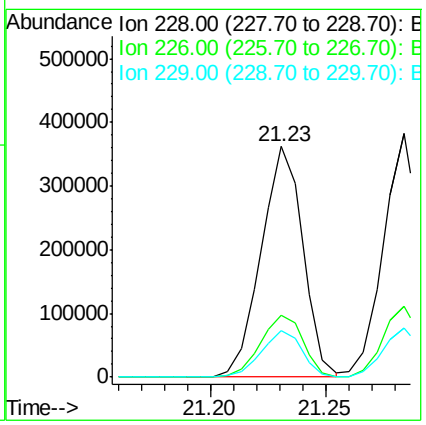


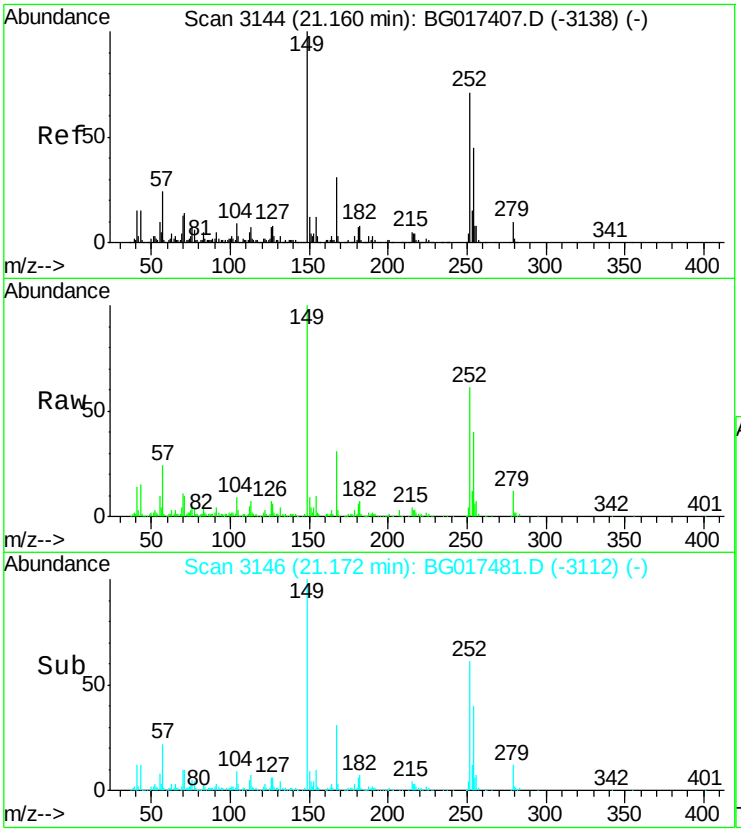


#80
Benzo(a)anthracene
Concen: 41.03 ng
RT: 21.23 min Scan# 3156
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:228 Resp: 453601

Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.0	31.6
229	20.0	15.7	23.5



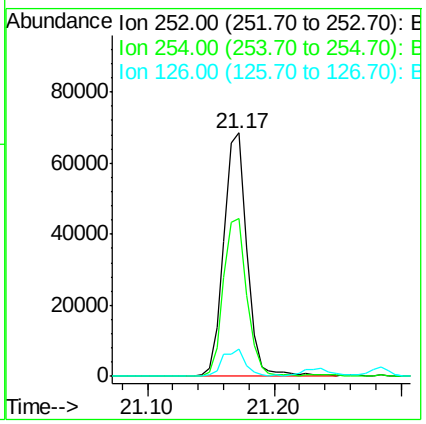


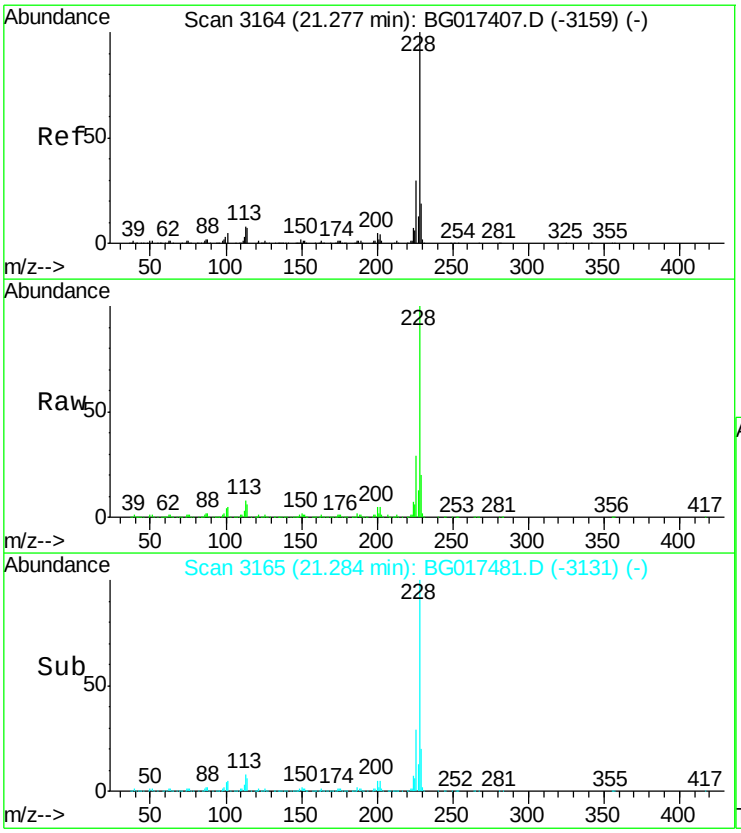
#81
3,3'-Dichlorobenzidine
Concen: 21.03 ng
RT: 21.17 min Scan# 3146
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:252 Resp: 86879

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.1	76.7
126	11.1	8.2	12.2

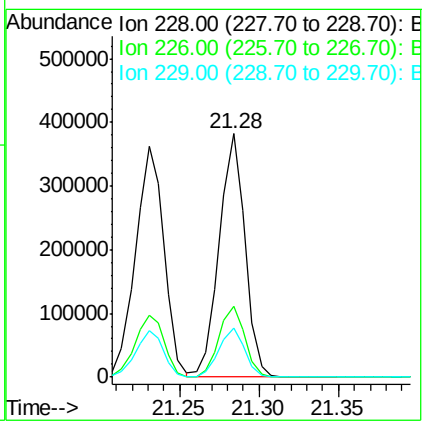


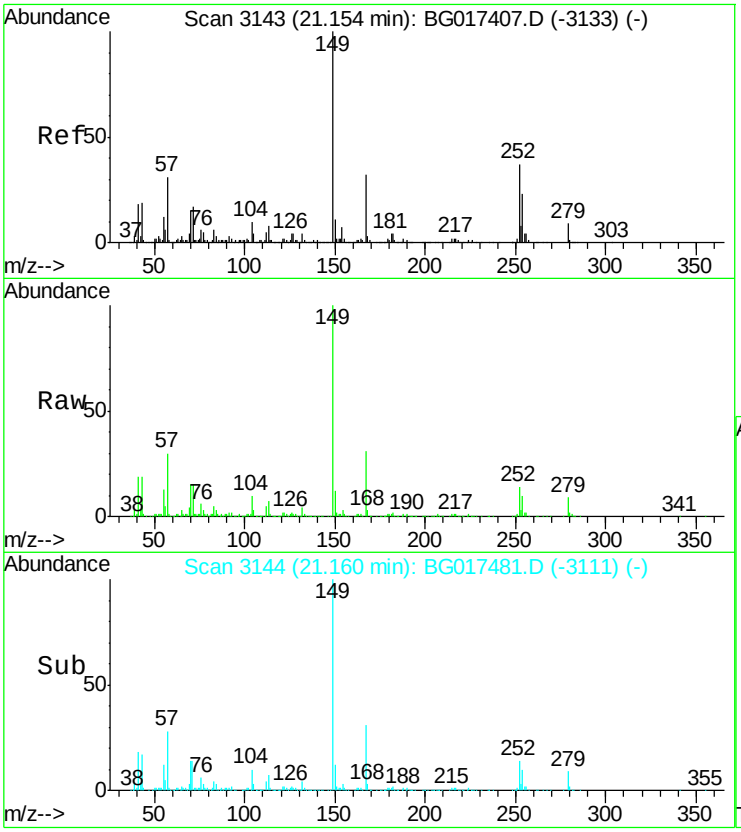


#82
Chrysene
Concen: 42.95 ng
RT: 21.28 min Scan# 3165
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:228 Resp: 429964

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.7	35.5
229	20.1	15.2	22.8



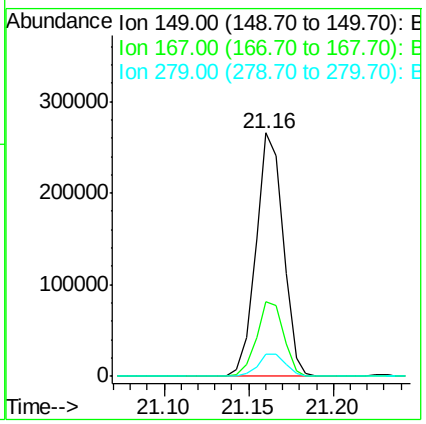


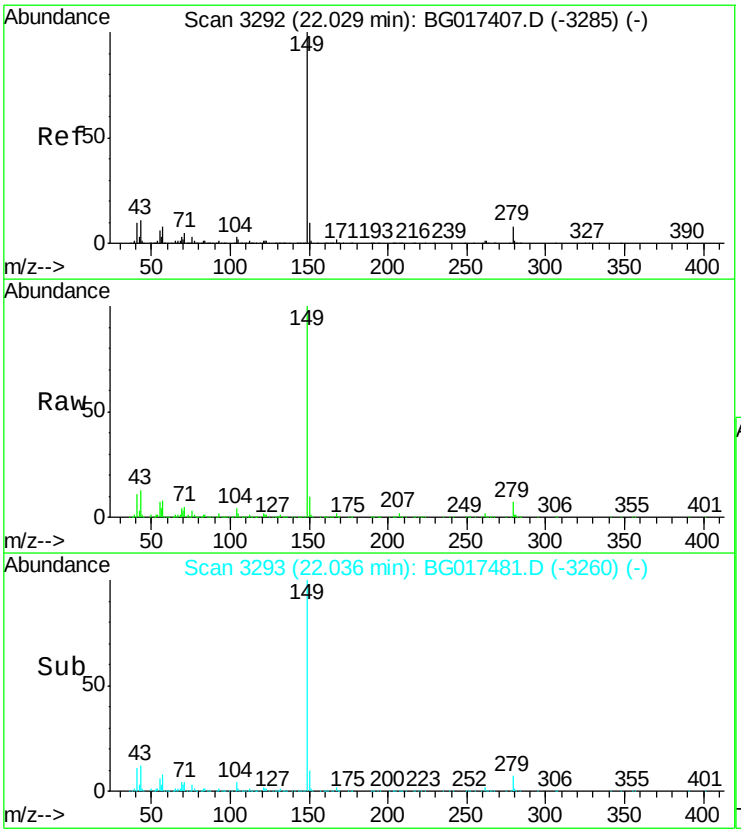
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.03 ng
RT: 21.16 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:149 Resp: 297357

Ion	Ratio	Lower	Upper
149	100		
167	30.9	25.4	38.2
279	9.0	7.1	10.7

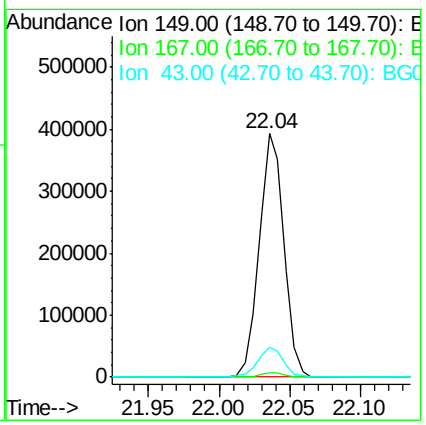


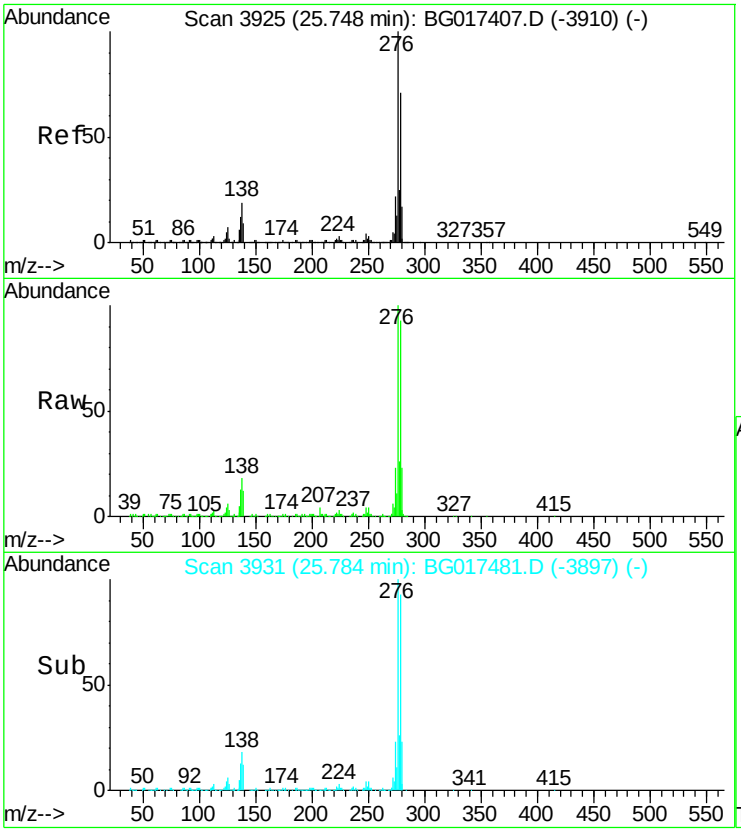


#84
Di-n-octyl phthalate
Concen: 41.81 ng
RT: 22.04 min Scan# 3293
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:149 Resp: 484348

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	12.2	9.8	14.6



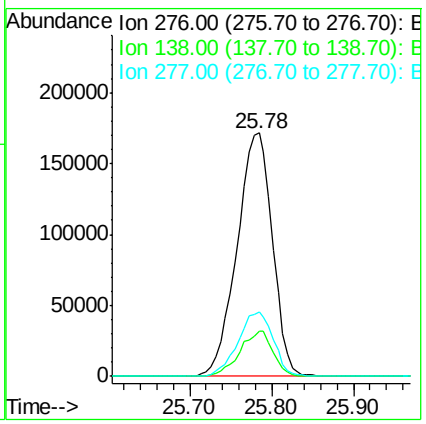


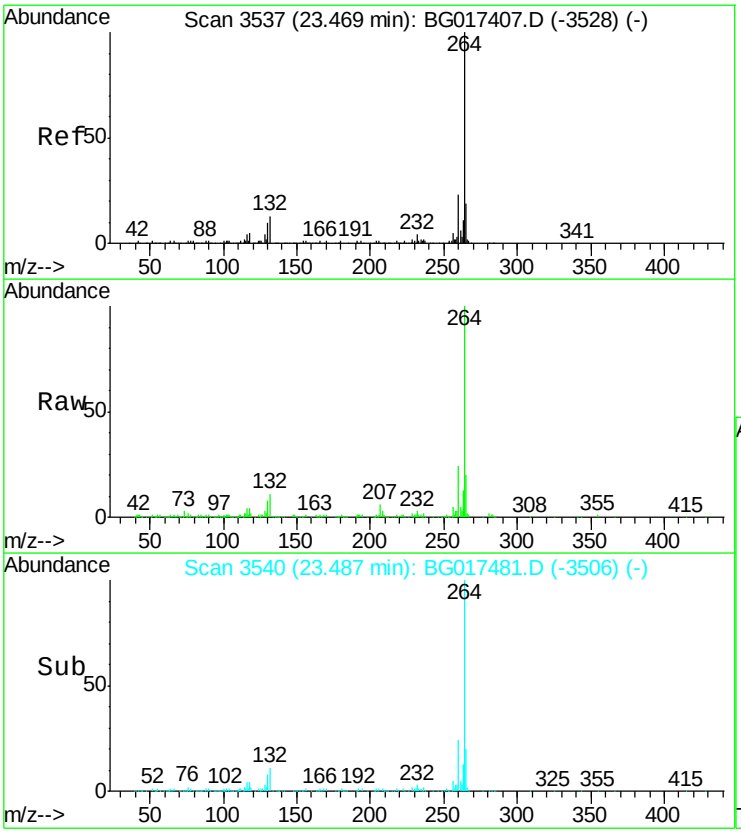
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.07 ng
RT: 25.78 min Scan# 3931
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:276 Resp: 516283

Ion	Ratio	Lower	Upper
276	100		
138	17.6	15.4	23.0
277	26.3	20.5	30.7

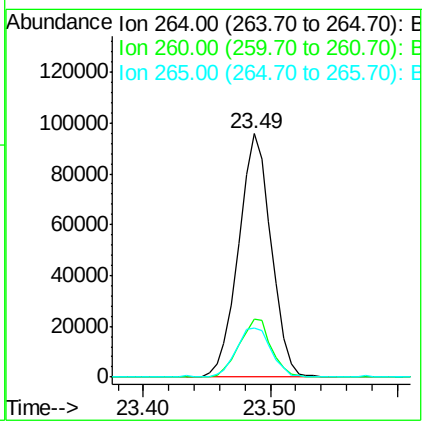


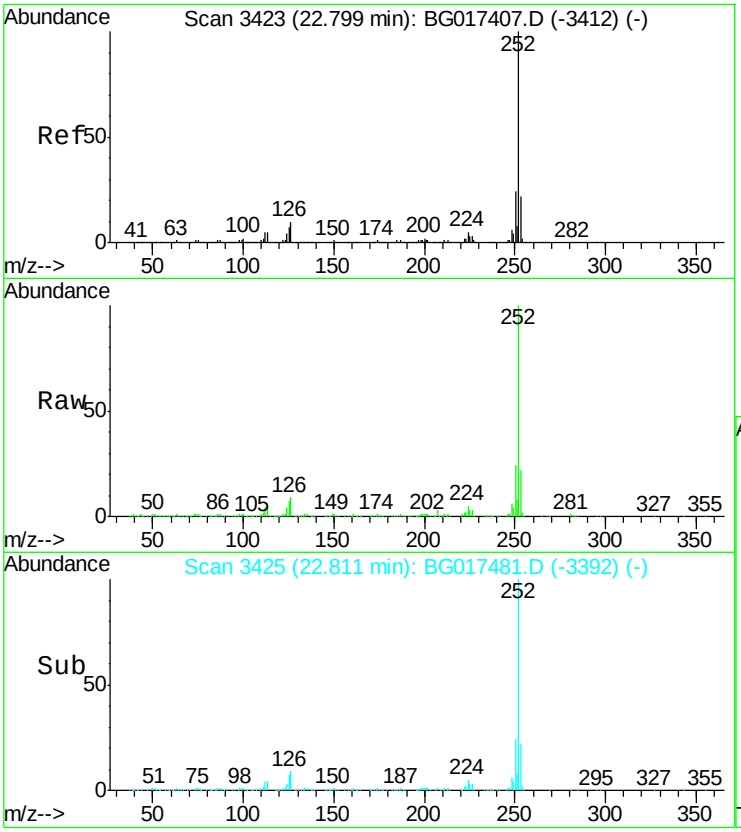


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.49 min Scan# 3540
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:264 Resp: 170622

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.2	27.4
265	19.9	15.8	23.6



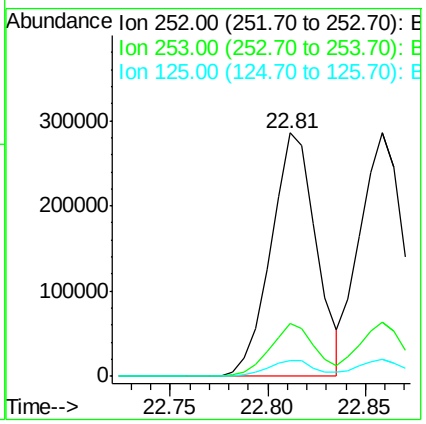


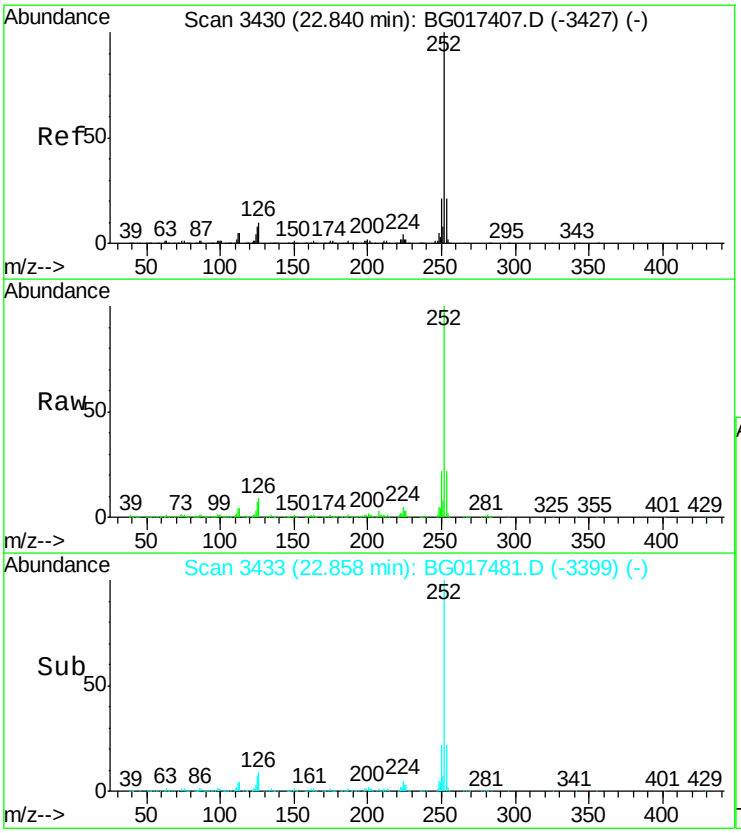
#87
Benzo(b)fluoranthene
Concen: 42.50 ng
RT: 22.81 min Scan# 3425
Delta R.T. -0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:252 Resp: 459505

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	6.7	5.8	8.8

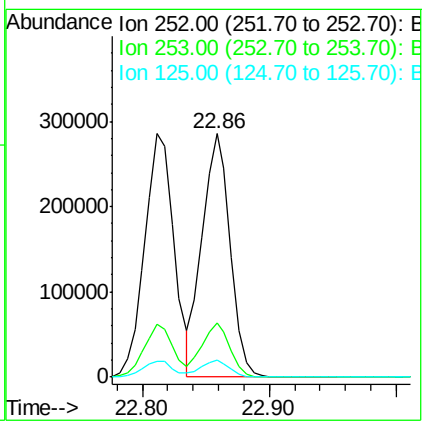


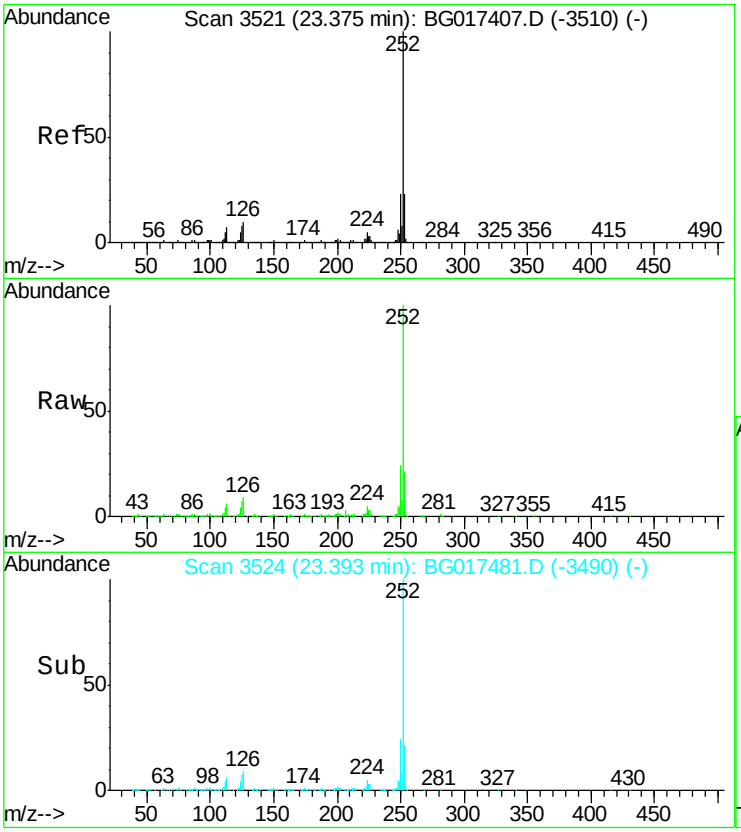


#88
Benzo(k)fluoranthene
Concen: 42.40 ng
RT: 22.86 min Scan# 3433
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:252 Resp: 438737

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	6.8	6.5	9.7



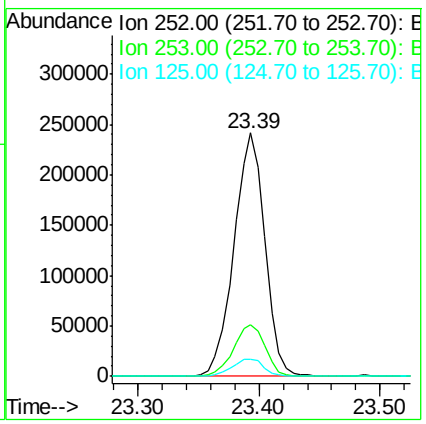


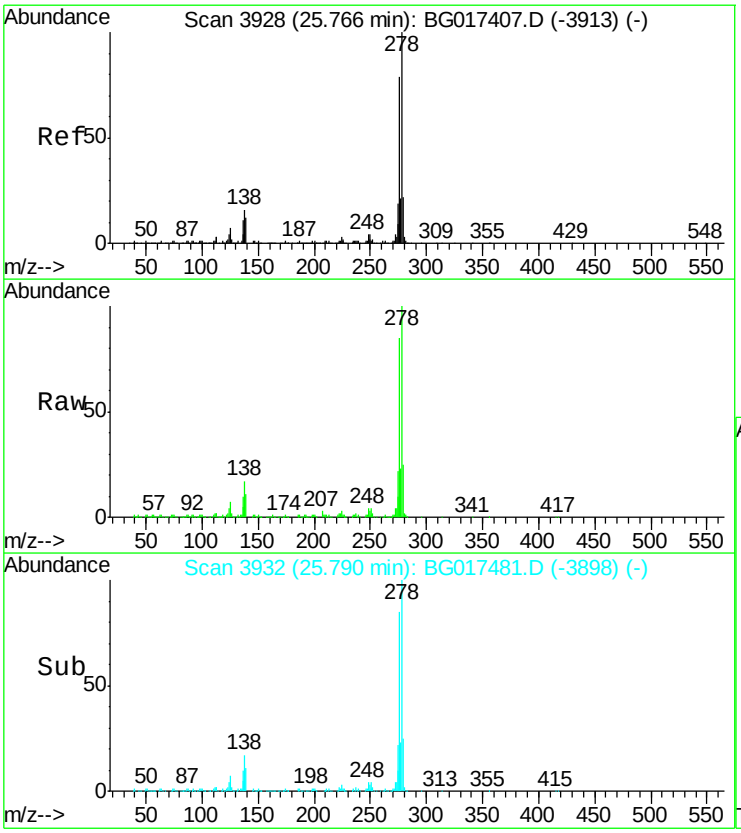
#89
Benzo(a)pyrene
Concen: 43.39 ng
RT: 23.39 min Scan# 3524
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:252 Resp: 430289

Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.1	27.1
125	7.2	6.5	9.7

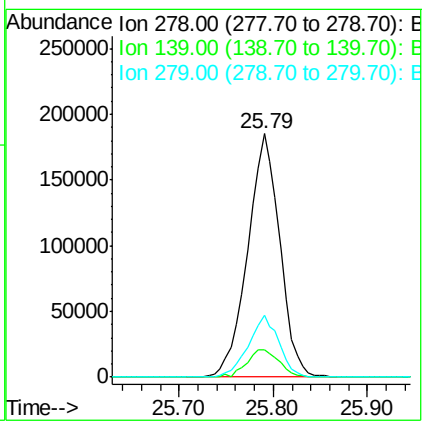


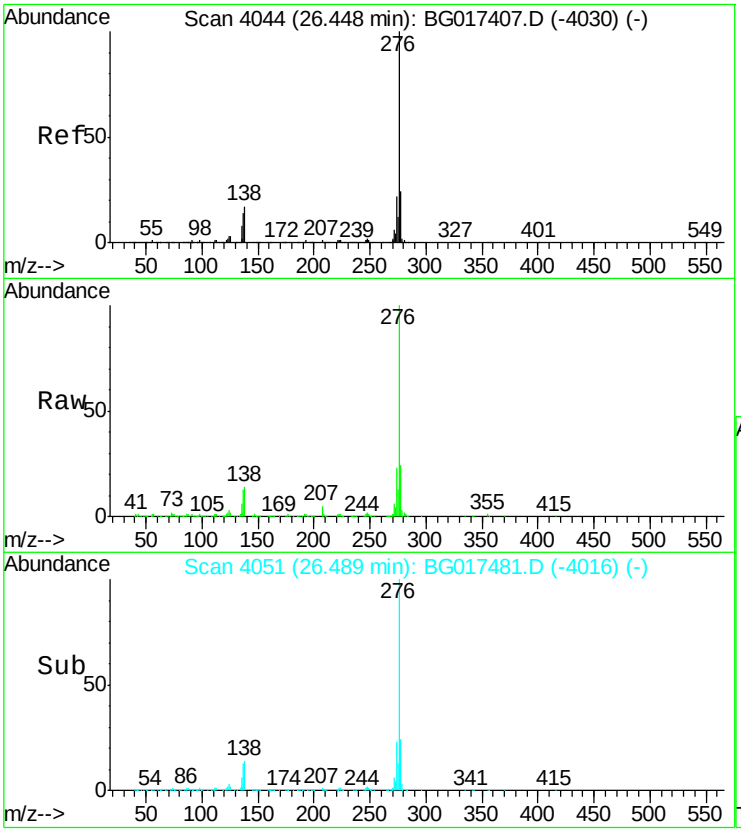


#90
Dibenzo(a,h)anthracene
Concen: 42.38 ng
RT: 25.79 min Scan# 3932
Delta R.T. 0.00 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Tgt Ion:278 Resp: 436612

Ion	Ratio	Lower	Upper
278	100		
139	11.2	9.4	14.0
279	25.2	17.8	26.8





#91
Benzo(g,h,i)perylene
Concen: 42.30 ng
RT: 26.49 min Scan# 4051
Delta R.T. 0.01 min
Lab File: BG017481.D
Acq: 5 Jun 2015 19:42

Instrument :
BNA_G
ClientSampleId :
BE-1MS

Tgt Ion:276 Resp: 414826

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.2	28.8
138	13.6	13.5	20.3