Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052715\
Data File : BG017308.D
Acq On : 27 May 2015 18:37
Operator : TP/IZ
Sample : PB83628BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB83628BS

Quant Time: May 28 03:22:17 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 02:22:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	21986	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	94382	20.00	ng		0.00
38) Acenaphthene-d10	14.32	164	63750	20.00	ng		0.00
63) Phenanthrene-d10	17.07	188	164420	20.00	ng		0.00
75) Chrysene-d12	21.25	240	192405	20.00	ng		0.00
86) Perylene-d12	23.49	264	186353	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	171270	138.21	ng		0.00
7) Phenol-d6	6.87	99	225238	129.52	ng		0.00
23) Nitrobenzene-d5	8.82	82	152633	75.50	ng		0.00
41) 2,4,6-Tribromophenol	15.81	330	113619	147.44	ng		0.00
44) 2-Fluorobiphenyl	12.94	172	336733	77.51	ng		0.00
78) Terphenyl-d14	19.70	244	712036	77.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	17523	35.84	ng		98
3) Pyridine	3.51	79	50032	33.82	ng		97
4) n-Nitrosodimethylamine	3.43	42	37725	33.60	ng	#	96
6) Aniline	6.99	93	49581	20.61	ng	#	92
8) 2-Chlorophenol	7.24	128	58965	39.78	ng		98
9) Benzaldehyde	6.80	77	7420	5.01	ng		94
10) Phenol	6.90	94	77978	42.28	ng		98
11) bis(2-Chloroethyl)ether	7.09	93	54794	39.63	ng		97
12) 1,3-Dichlorobenzene	7.55	146	59570	35.98	ng		98
13) 1,4-Dichlorobenzene	7.69	146	63526	38.01	ng		94
14) 1,2-Dichlorobenzene	8.01	146	58770	36.82	ng		92
15) Benzyl Alcohol	7.91	79	61927	36.65	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.20	45	90674	40.44	ng		99
17) 2-Methylphenol	8.13	107	51388	38.43	ng		98
18) Hexachloroethane	8.73	117	25349	36.31	ng		94
19) n-Nitroso-di-n-propylamine	8.47	70	51089	33.72	ng		95
20) 3+4-Methylphenols	8.46	107	75042	40.38	ng		98
22) Acetophenone	8.48	105	88418	38.60	ng	#	98
24) Nitrobenzene	8.86	77	76083	38.46	ng		94
25) Isophorone	9.39	82	134237	36.03	ng		99
26) 2-Nitrophenol	9.57	139	34840	39.40	ng		89
27) 2,4-Dimethylphenol	9.65	122	60361	41.48	ng		95
28) bis(2-Chloroethoxy)methane	9.87	93	70478	38.85	ng		93
29) 2,4-Dichlorophenol	10.12	162	59757	43.53	ng		97
30) 1,2,4-Trichlorobenzene	10.31	180	58424	37.51	ng		95
31) Naphthalene	10.50	128	180881	39.16	ng		98
32) Benzoic acid	9.80	122	32404	32.86	ng		92
33) 4-Chloroaniline	10.63	127	30561	13.99	ng		96
34) Hexachlorobutadiene	10.79	225	37306	37.83	ng		99
35) Caprolactam	11.39	113	20276	29.38	ng		96
36) 4-Chloro-3-methylphenol	11.78	107	75674	43.62	ng		96
37) 2-Methylnaphthalene	12.12	142	141102	38.52	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.49	216	69018	38.27	ng		99
40) Hexachlorocyclopentadiene	12.48	237	88434	80.38	ng		96

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052715\
Data File : BG017308.D
Acq On : 27 May 2015 18:37
Operator : TP/IZ
Sample : PB83628BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB83628BS

Quant Time: May 28 03:22:17 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 02:22:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.75	196	52135	40.75	ng		97
43) 2,4,5-Trichlorophenol	12.84	196	58739	44.56	ng		96
45) 1,1'-Biphenyl	13.15	154	182146	39.67	ng		97
46) 2-Chloronaphthalene	13.19	162	142416	39.17	ng		97
47) 2-Nitroaniline	13.41	65	61491	43.47	ng		95
48) Acenaphthylene	14.04	152	250812	40.28	ng		98
49) Dimethylphthalate	13.78	163	199435	40.01	ng		98
50) 2,6-Dinitrotoluene	13.90	165	47093	42.63	ng		96
51) Acenaphthene	14.39	154	145686	39.61	ng		99
52) 3-Nitroaniline	14.24	138	30727	25.07	ng	#	94
53) 2,4-Dinitrophenol	14.45	184	50067	78.07	ng		98
54) Dibenzofuran	14.72	168	233695	42.74	ng		100
55) 4-Nitrophenol	14.59	139	89500	90.70	ng		97
56) 2,4-Dinitrotoluene	14.70	165	69789	45.30	ng		91
57) Fluorene	15.37	166	205315	42.42	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.96	232	56662	46.83	ng	#	98
59) Diethylphthalate	15.15	149	222039	41.47	ng		100
60) 4-Chlorophenyl-phenylether	15.37	204	107573	43.27	ng		94
61) 4-Nitroaniline	15.41	138	60927	44.56	ng		97
62) Azobenzene	15.66	77	230469	45.06	ng		96
64) 4,6-Dinitro-2-methylphenol	15.46	198	41781	37.08	ng		91
65) n-Nitrosodiphenylamine	15.58	169	182461	36.15	ng		98
66) 4-Bromophenyl-phenylether	16.26	248	68491	38.19	ng		99
67) Hexachlorobenzene	16.37	284	72875	38.51	ng		98
68) Atrazine	16.54	200	80895	43.81	ng		99
69) Pentachlorophenol	16.72	266	94156	79.71	ng		94
70) Phenanthrene	17.11	178	343789	40.55	ng		99
71) Anthracene	17.20	178	344136	40.05	ng		98
72) Carbazole	17.48	167	343617	43.52	ng		97
73) Di-n-butylphthalate	18.04	149	448923	42.49	ng		98
74) Fluoranthene	19.13	202	435544	42.78	ng		97
76) Benzidine	19.32	184	172343	27.43	ng		97
77) Pyrene	19.49	202	454481	38.50	ng		99
79) Butylbenzylphthalate	20.40	149	209763	39.08	ng		99
80) Benzo(a)anthracene	21.24	228	432208	39.20	ng		99
81) 3,3'-Dichlorobenzidine	21.18	252	107979	25.31	ng		97
82) Chrysene	21.29	228	413667	40.28	ng		96
83) Bis(2-ethylhexyl)phthalate	21.17	149	298048	39.07	ng		100
84) Di-n-octyl phthalate	22.05	149	500585	39.42	ng		98
85) Indeno(1,2,3-cd)pyrene	25.78	276	485599	39.51	ng		98
87) Benzo(b)fluoranthene	22.82	252	435296	40.07	ng		98
88) Benzo(k)fluoranthene	22.86	252	418736	40.60	ng		99
89) Benzo(a)pyrene	23.40	252	415894	41.69	ng		100
90) Dibenzo(a,h)anthracene	25.80	278	410209	40.05	ng	#	97
91) Benzo(g,h,i)perylene	26.48	276	392221	40.69	ng	#	96

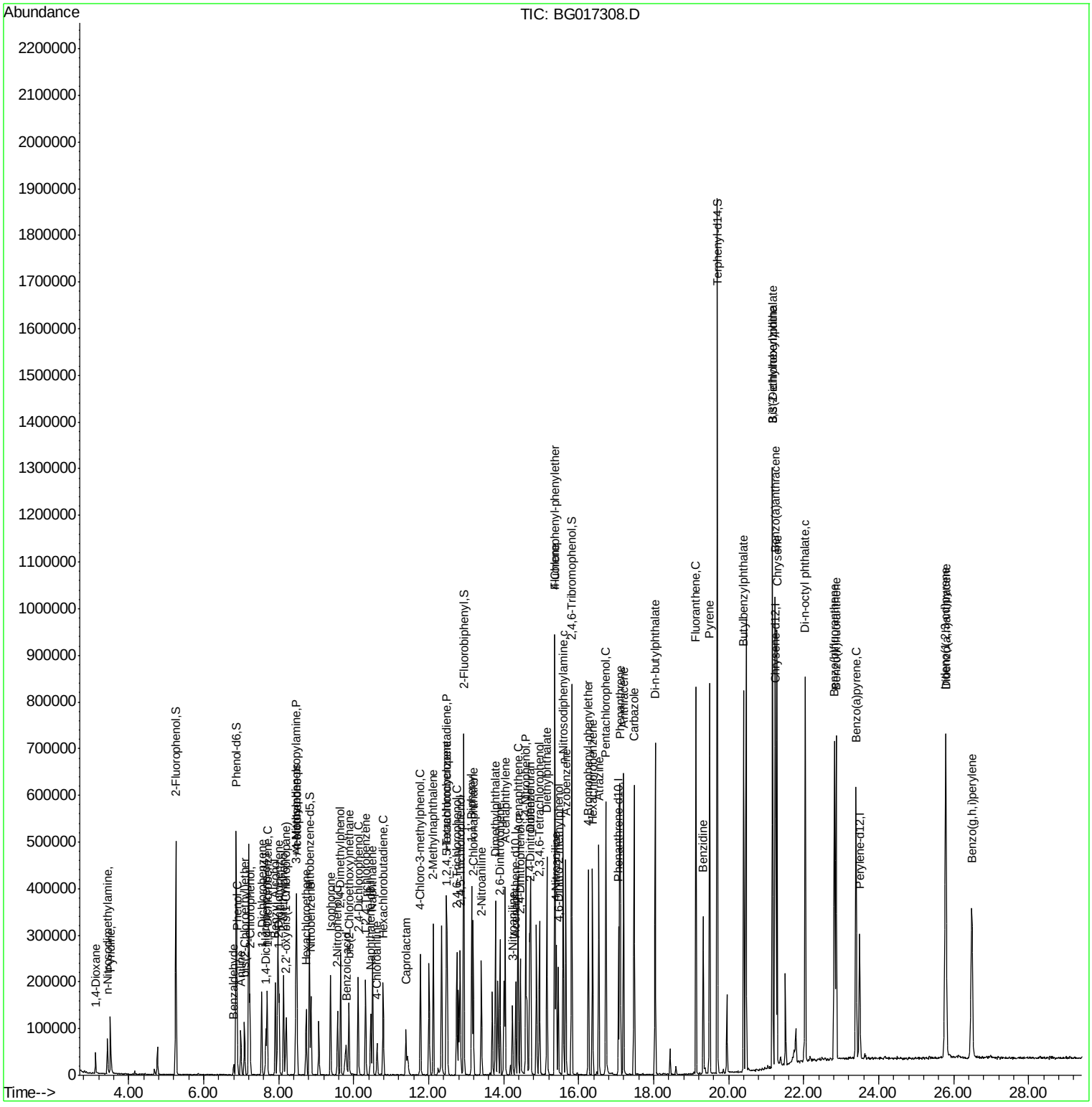
(#) = qualifier out of range (m) = manual integration (+) = signals summed

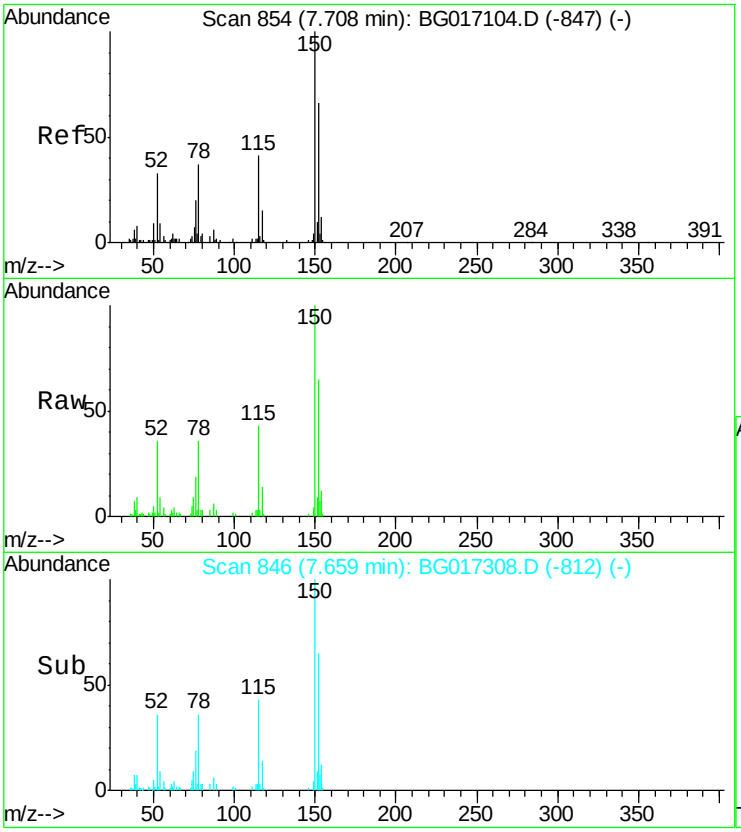
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052715\
Data File : BG017308.D
Acq On : 27 May 2015 18:37
Operator : TP/IZ
Sample : PB83628BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Quant Time: May 28 03:22:17 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 02:22:53 2015
Response via : Initial Calibration



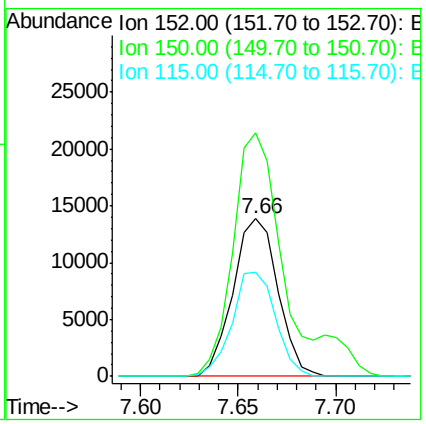


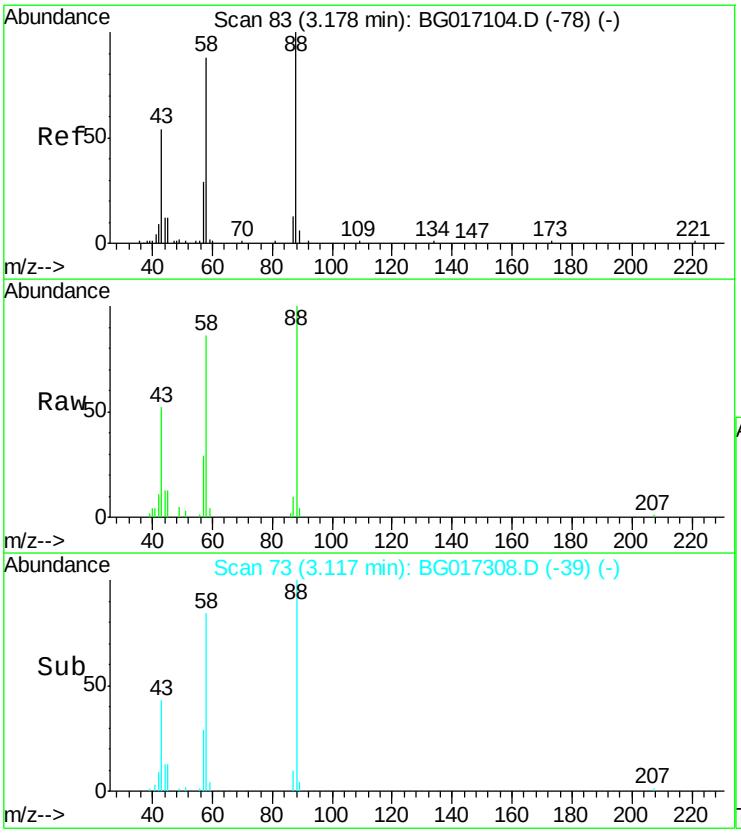
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.66 min Scan# 846
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:152 Resp: 21986

Ion	Ratio	Lower	Upper
152	100		
150	154.7	120.8	181.2
115	66.0	49.4	74.2

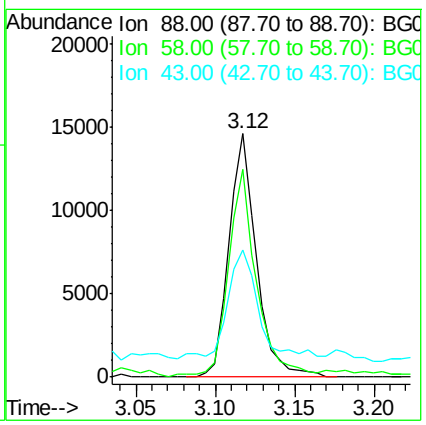


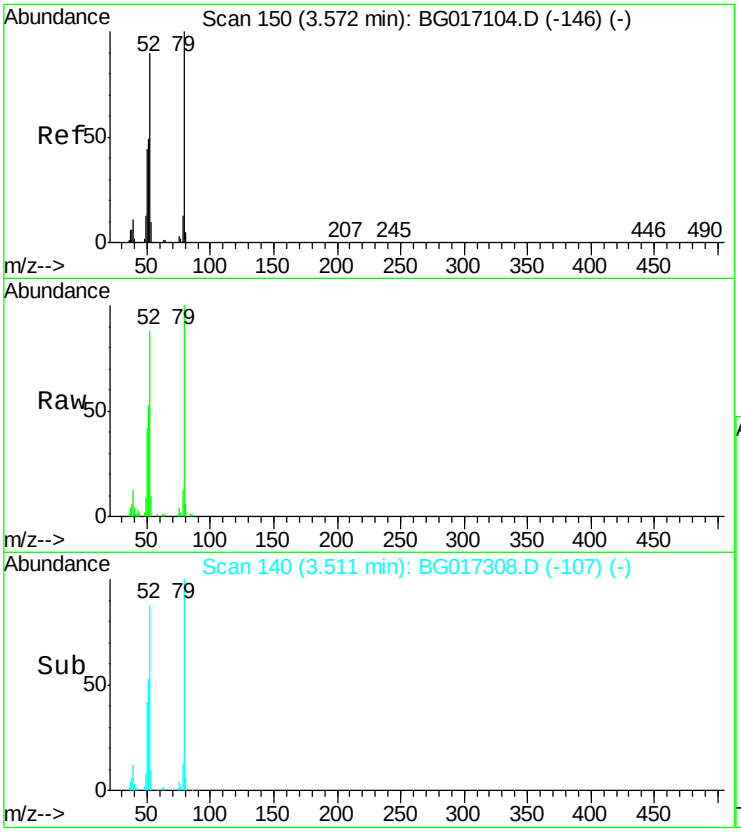


#2
1,4-Dioxane
Concen: 35.84 ng
RT: 3.12 min Scan# 73
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 88 Resp: 17523

Ion	Ratio	Lower	Upper
88	100		
58	88.3	68.6	103.0
43	50.8	40.3	60.5



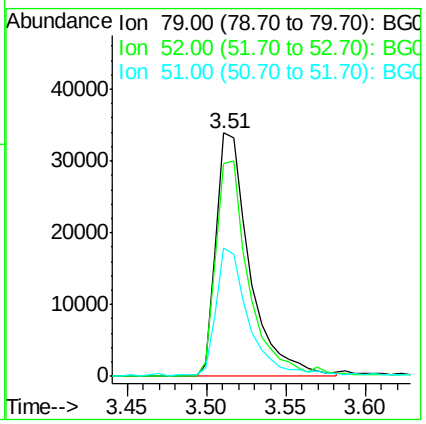


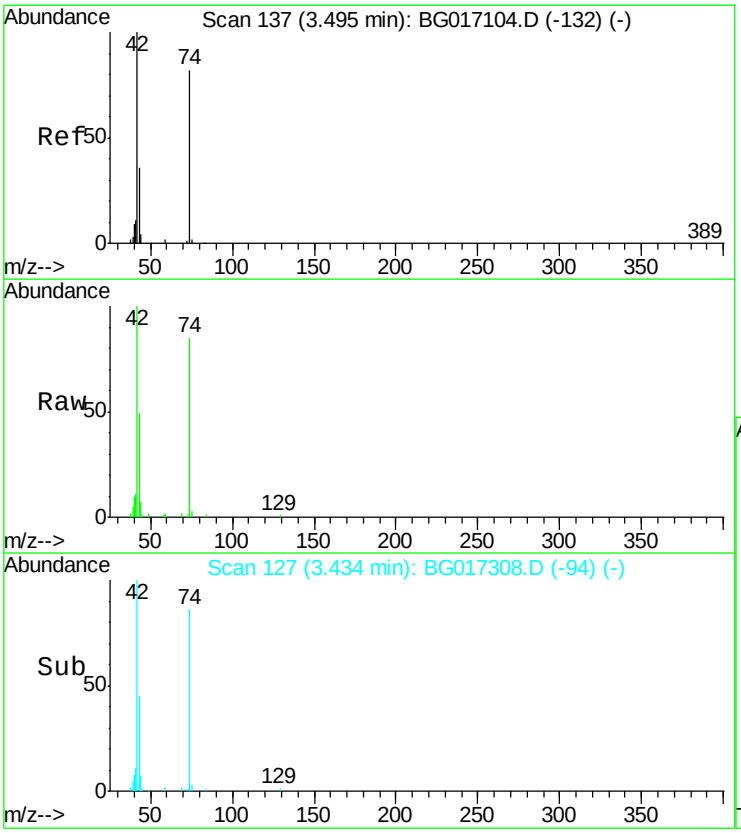
#3
Pyridine
Concen: 33.82 ng
RT: 3.51 min Scan# 140
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 79 Resp: 50032

Ion	Ratio	Lower	Upper
79	100		
52	87.6	72.2	108.2
51	52.6	40.6	60.8

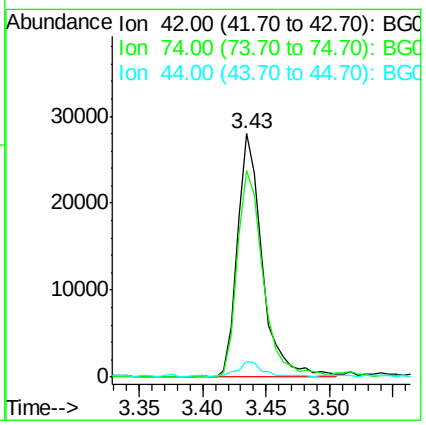


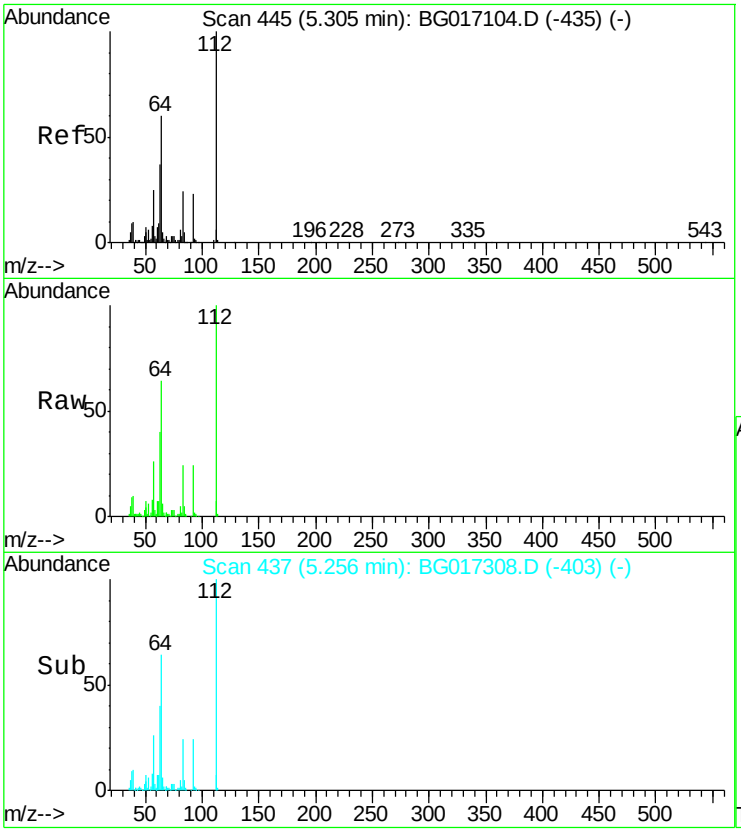


#4
n-Nitrosodimethylamine
Concen: 33.60 ng
RT: 3.43 min Scan# 127
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 42 Resp: 37725

Ion	Ratio	Lower	Upper
42	100		
74	84.9	65.2	97.8
44	6.7	3.2	4.8#



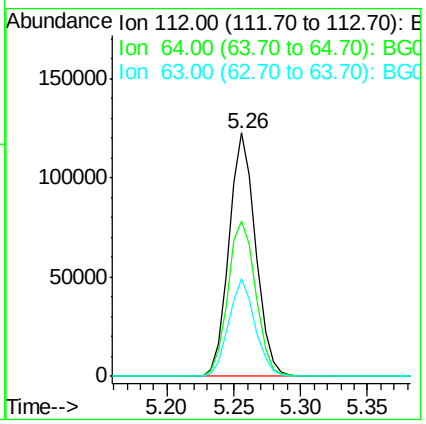


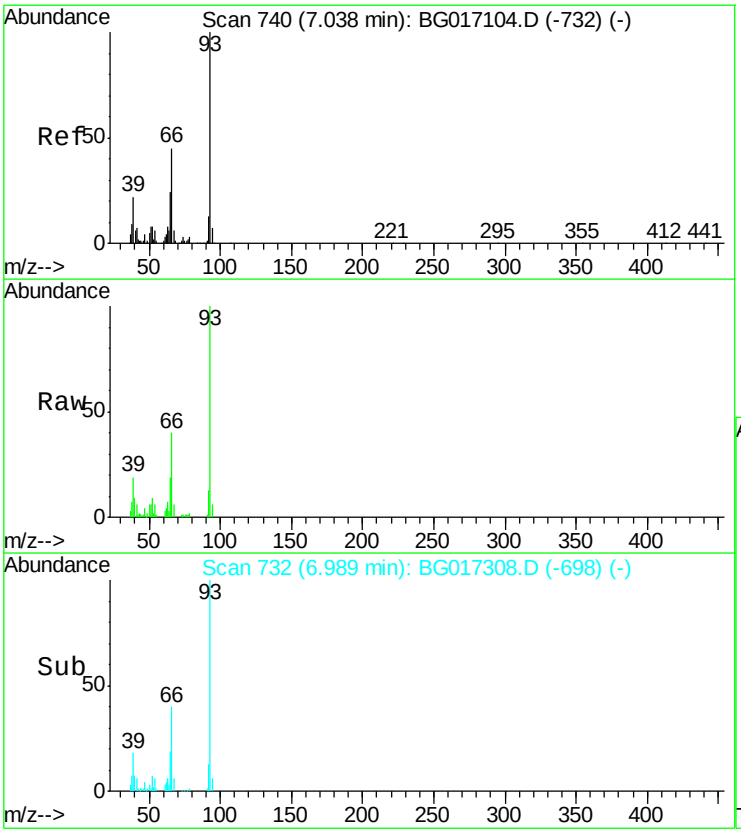
#5
2-Fluorophenol
Concen: 138.21 ng
RT: 5.26 min Scan# 437
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:112 Resp: 171270

Ion	Ratio	Lower	Upper
112	100		
64	63.8	48.1	72.1
63	40.0	29.8	44.8

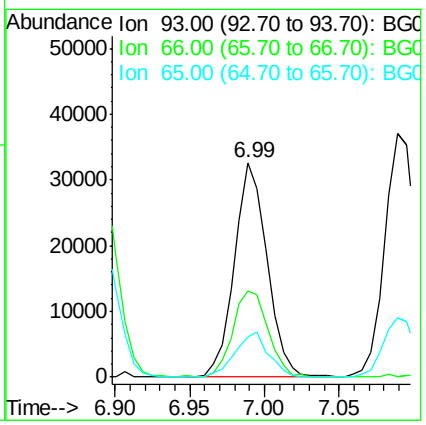


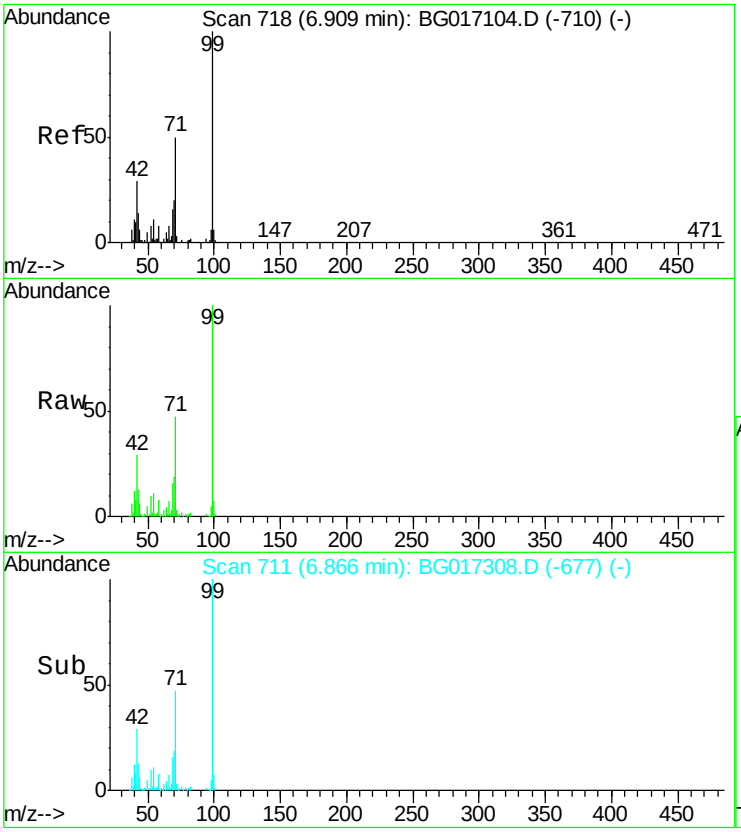


#6
Aniline
Concen: 20.61 ng
RT: 6.99 min Scan# 732
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 93 Resp: 49581

Ion	Ratio	Lower	Upper
93	100		
66	40.1	35.8	53.8
65	18.8	19.2	28.8#



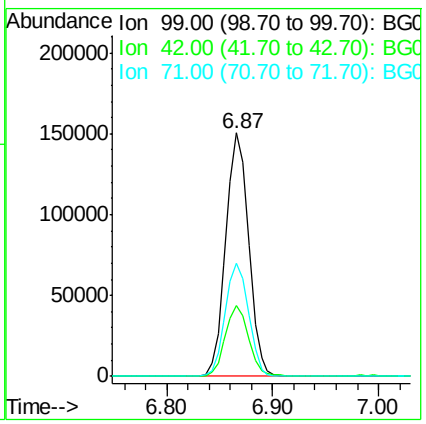


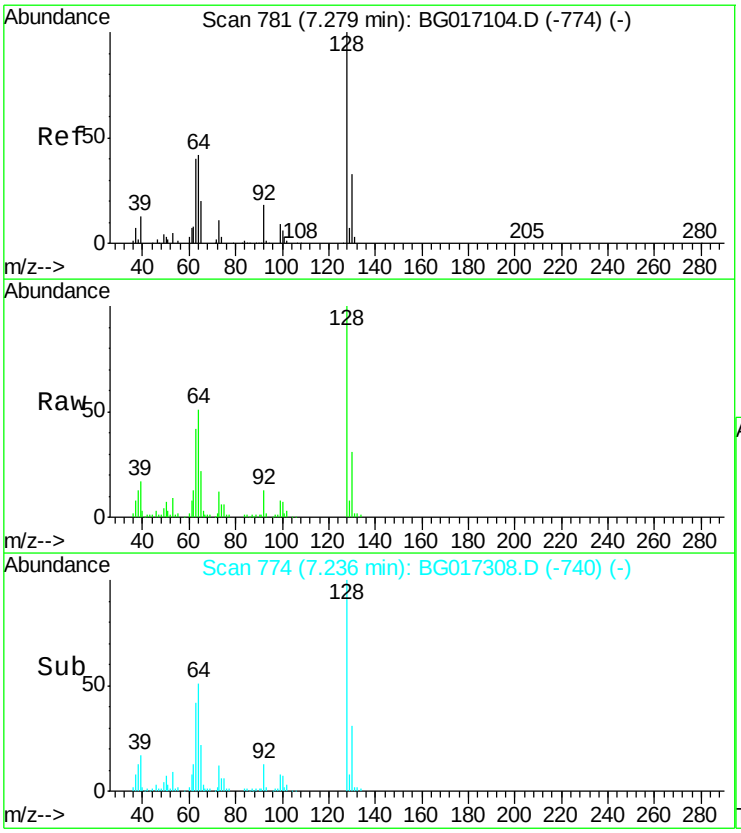
#7
Phenol-d6
Concen: 129.52 ng
RT: 6.87 min Scan# 711
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 99 Resp: 225238

Ion	Ratio	Lower	Upper
99	100		
42	29.0	23.5	35.3
71	46.6	39.8	59.8

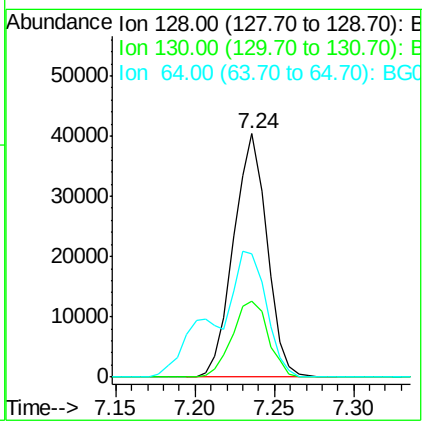


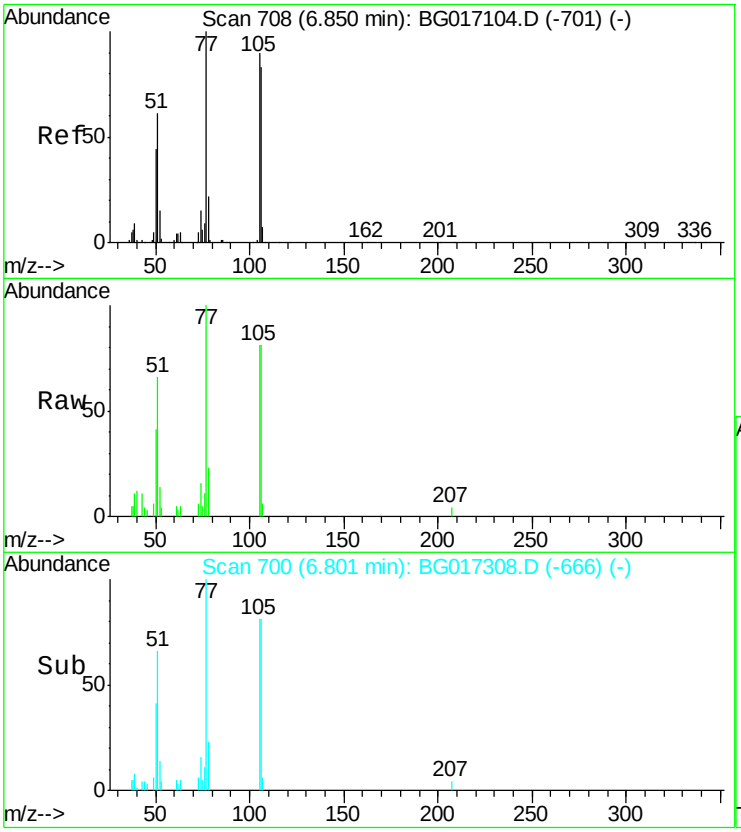


#8
2-Chlorophenol
Concen: 39.78 ng
RT: 7.24 min Scan# 774
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:128 Resp: 58965

Ion	Ratio	Lower	Upper
128	100		
130	31.0	13.3	53.3
64	50.6	30.9	70.9



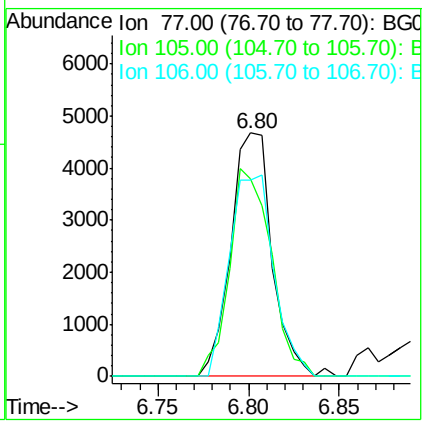


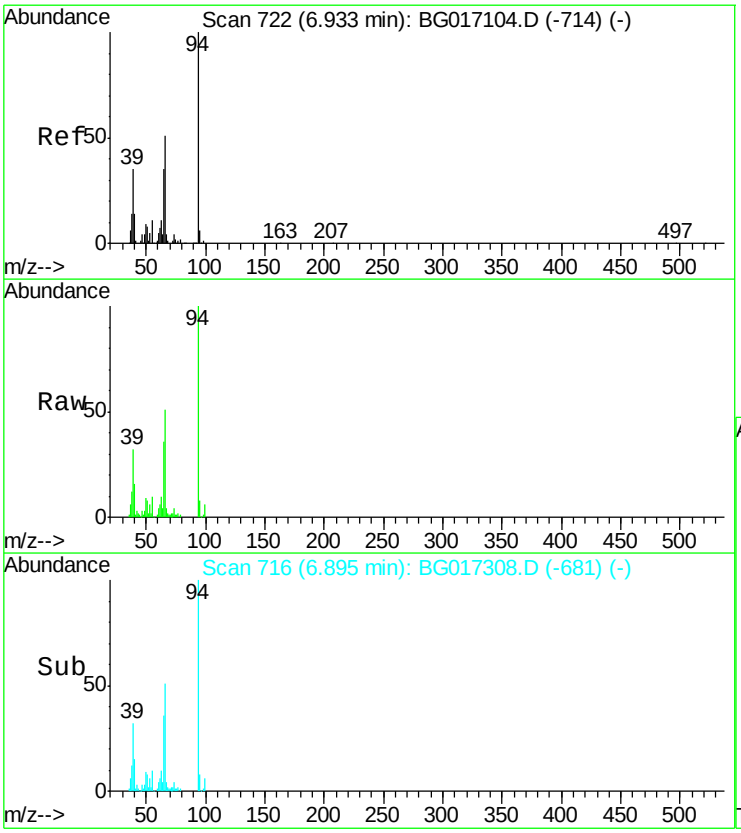
#9
Benzaldehyde
Concen: 5.01 ng
RT: 6.80 min Scan# 700
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 77 Resp: 7420

Ion	Ratio	Lower	Upper
77	100		
105	81.4	69.5	109.5
106	80.8	63.4	103.4

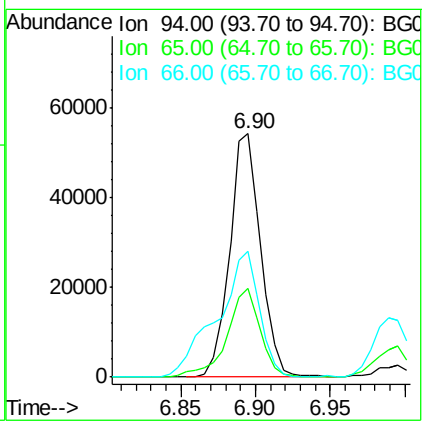


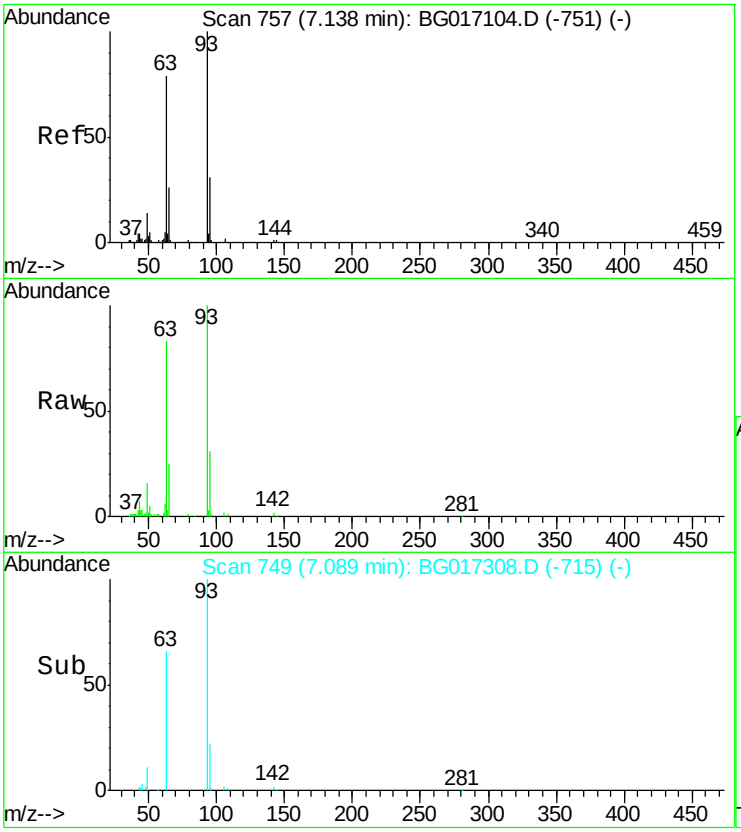


#10
Phenol
Concen: 42.28 ng
RT: 6.90 min Scan# 716
Delta R.T. 0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 94 Resp: 77978

Ion	Ratio	Lower	Upper
94	100		
65	36.5	15.0	55.0
66	51.5	32.1	72.1



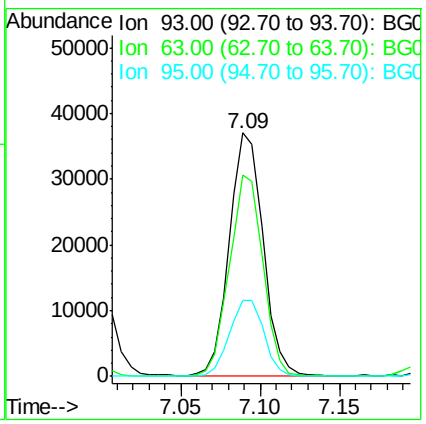


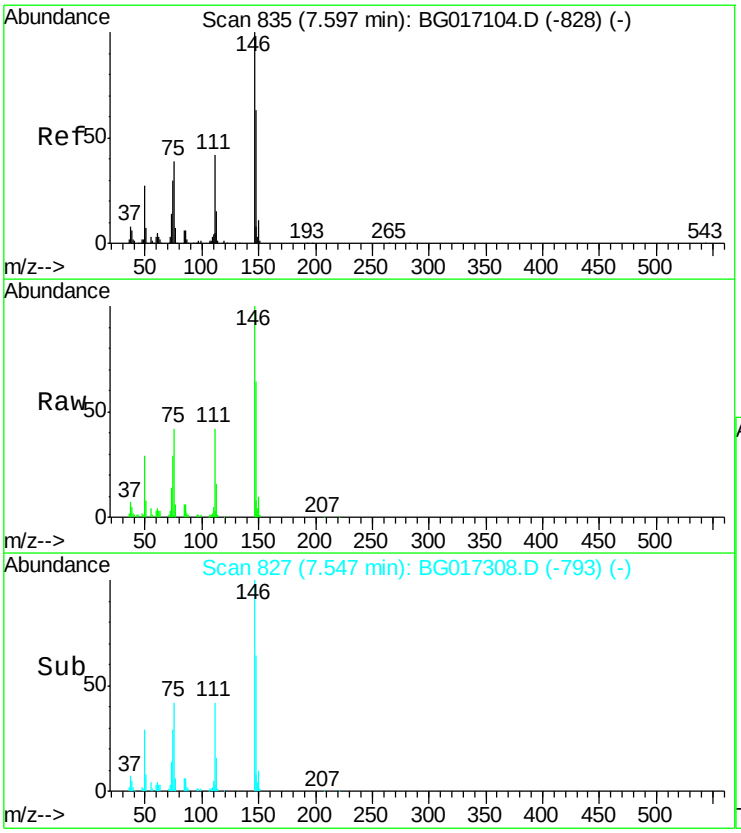
#11
bis(2-Chloroethyl)ether
Concen: 39.63 ng
RT: 7.09 min Scan# 749
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 93 Resp: 54794

Ion	Ratio	Lower	Upper
93	100		
63	82.6	58.5	98.5
95	31.2	11.0	51.0

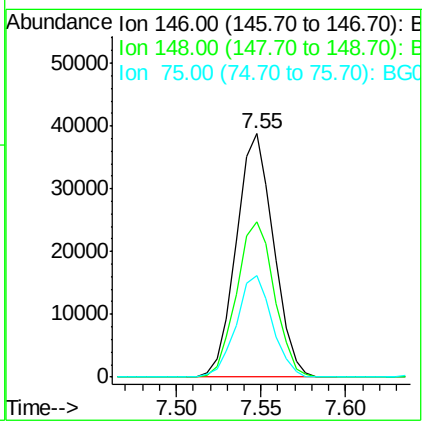


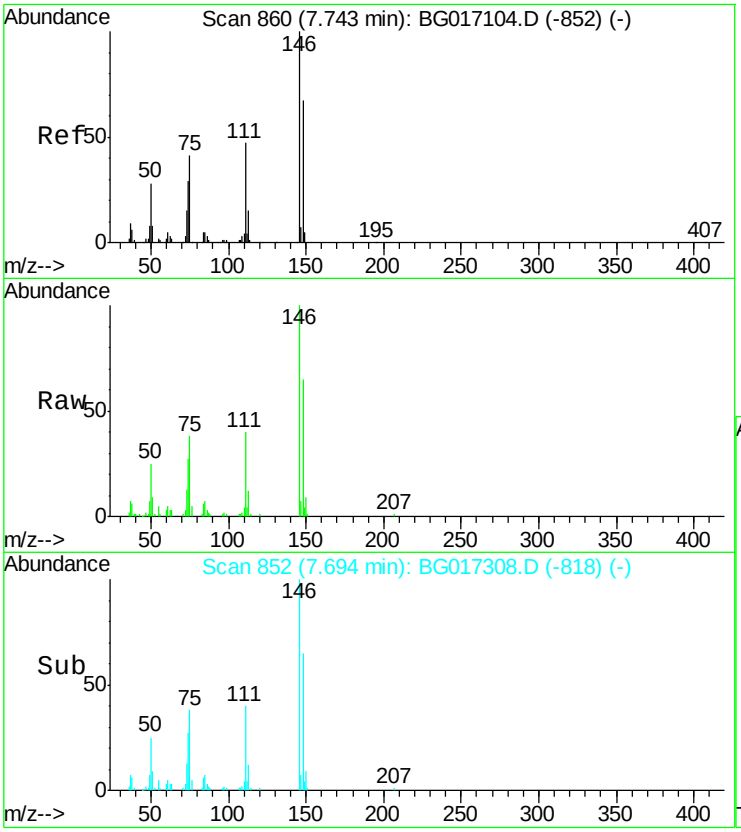


#12
1,3-Dichlorobenzene
Concen: 35.98 ng
RT: 7.55 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:146 Resp: 59570

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	75.8
75	41.6	31.4	47.2



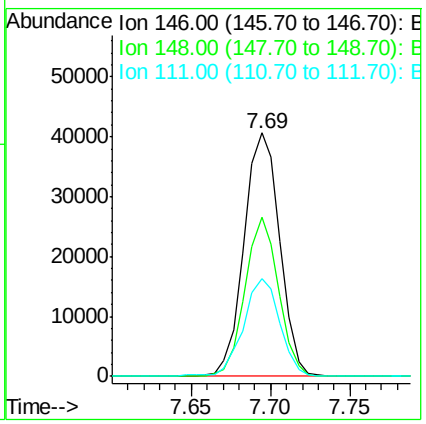


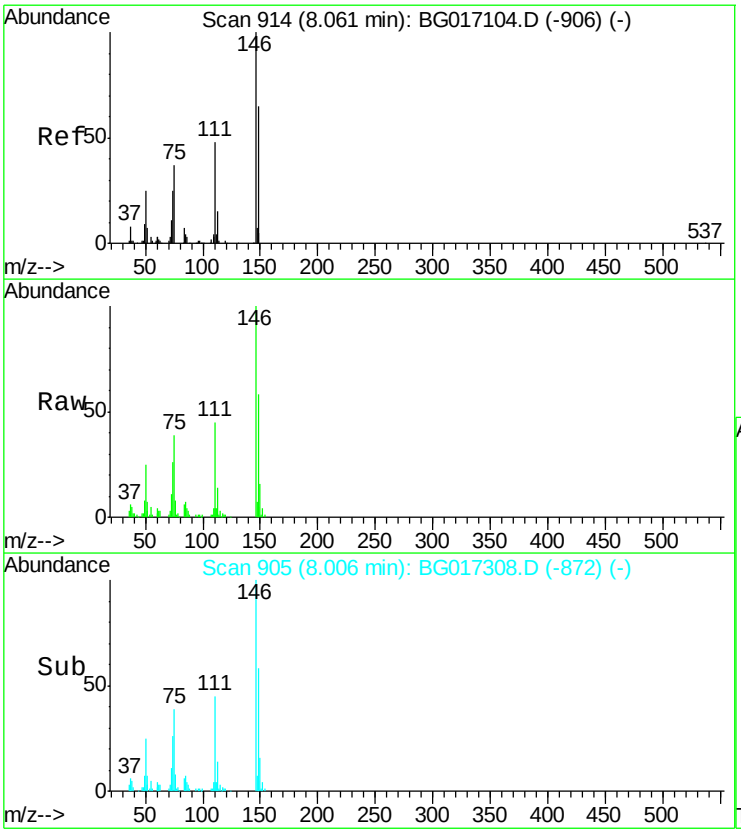
#13
1,4-Dichlorobenzene
Concen: 38.01 ng
RT: 7.69 min Scan# 852
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:146 Resp: 63526

Ion	Ratio	Lower	Upper
146	100		
148	65.2	53.9	80.9
111	40.0	37.9	56.9

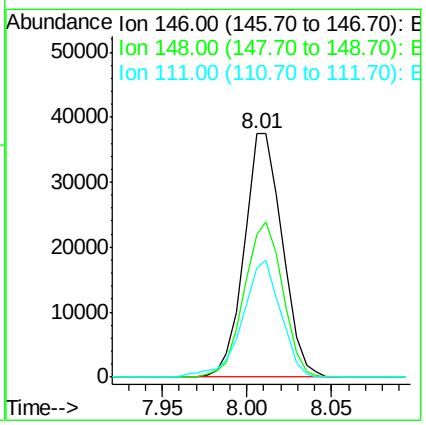


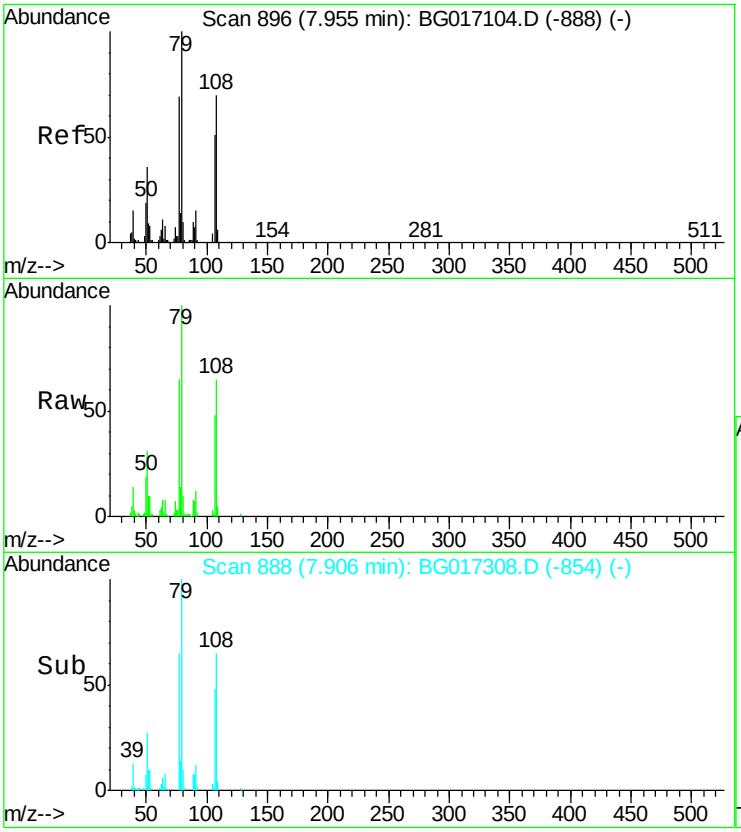


#14
1,2-Dichlorobenzene
Concen: 36.82 ng
RT: 8.01 min Scan# 905
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:146 Resp: 58770

Ion	Ratio	Lower	Upper
146	100		
148	58.4	52.3	78.5
111	44.8	39.0	58.4



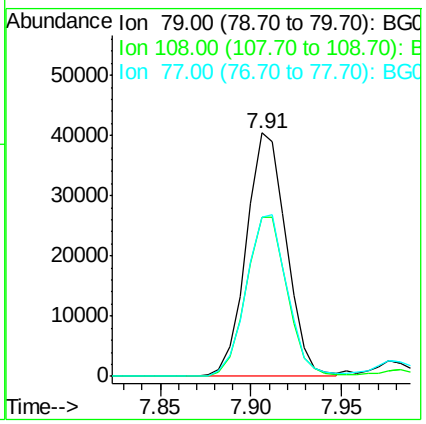


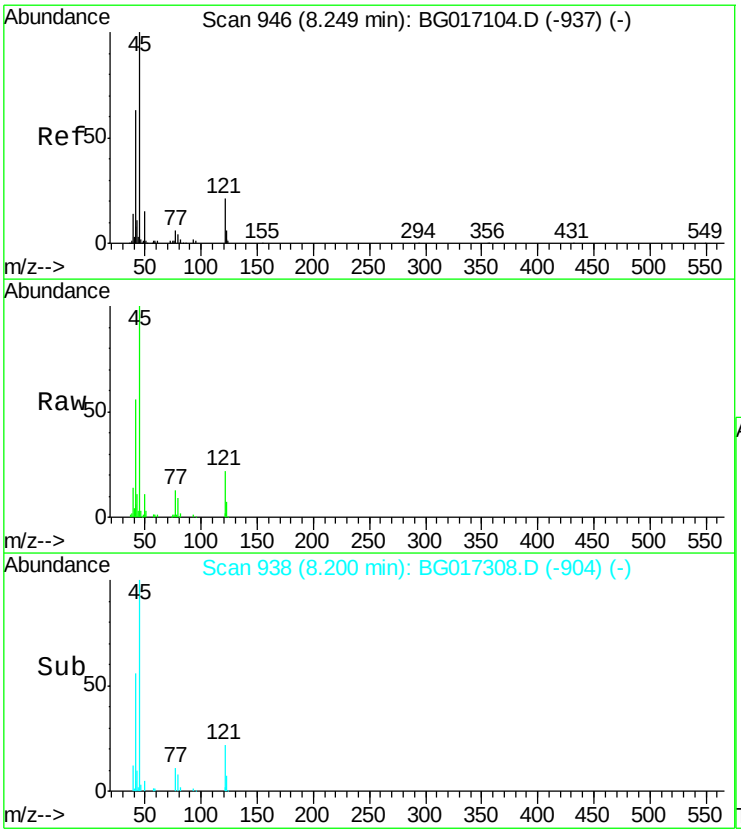
#15
Benzyl Alcohol
Concen: 36.65 ng
RT: 7.91 min Scan# 888
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 79 Resp: 61927

Ion	Ratio	Lower	Upper
79	100		
108	65.3	55.8	83.6
77	65.4	55.4	83.0

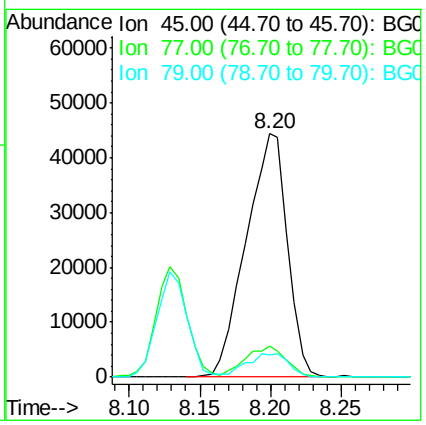


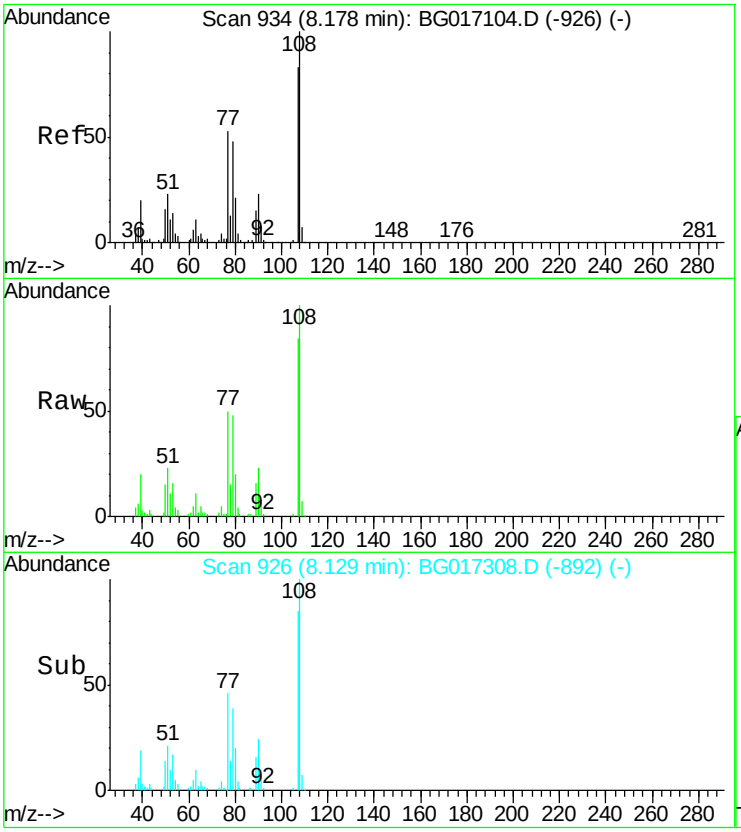


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.44 ng
RT: 8.20 min Scan# 938
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 45 Resp: 90674

Ion	Ratio	Lower	Upper
45	100		
77	12.7	0.0	32.5
79	8.8	0.0	29.4



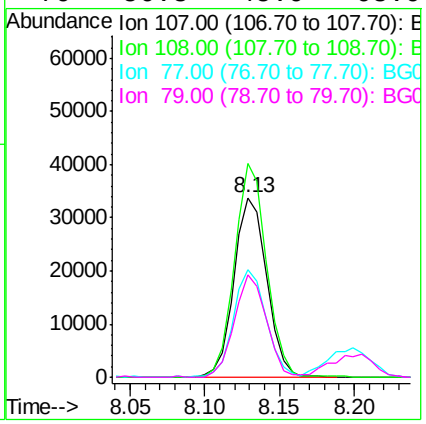


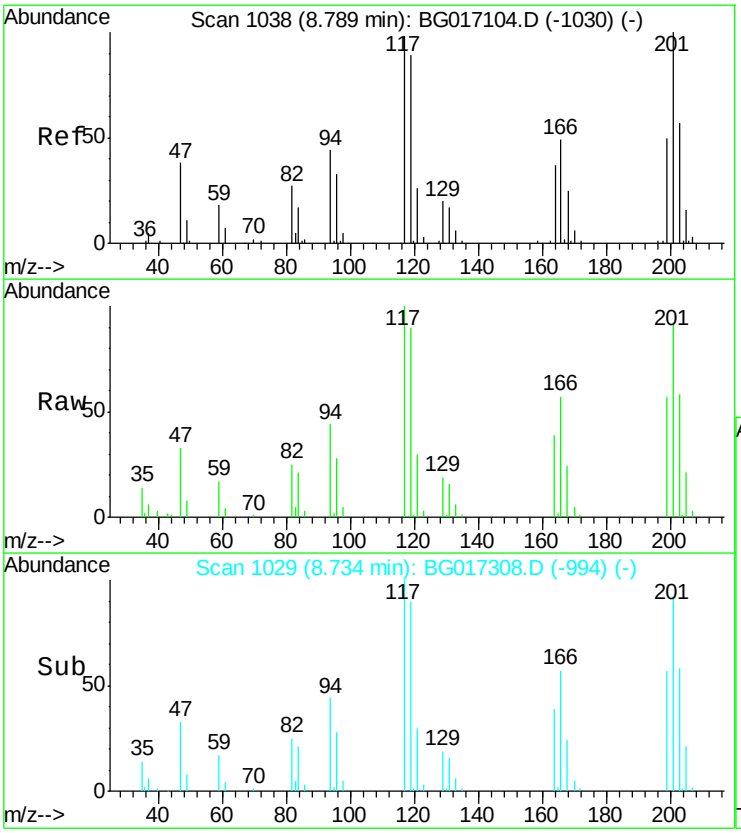
#17
2-Methylphenol
Concen: 38.43 ng
RT: 8.13 min Scan# 926
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:107 Resp: 51388

Ion	Ratio	Lower	Upper
107	100		
108	119.1	96.6	144.8
77	59.7	51.2	76.8
79	56.8	45.9	68.9

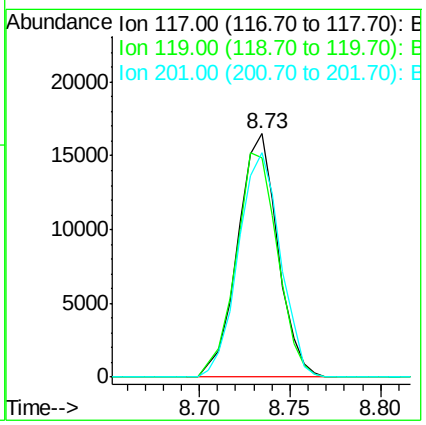


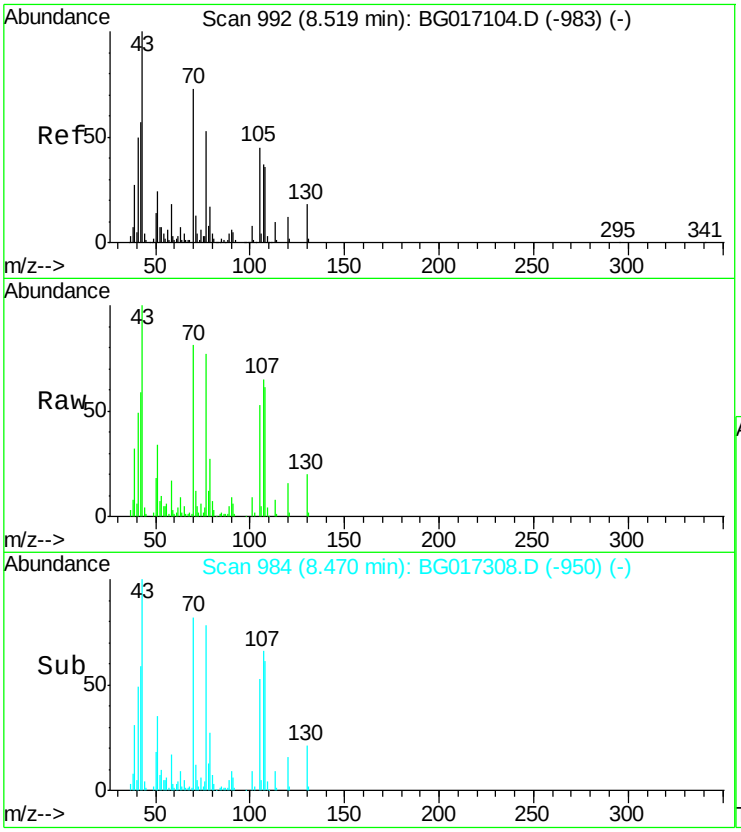


#18
Hexachloroethane
Concen: 36.31 ng
RT: 8.73 min Scan# 1029
Delta R.T. 0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:117 Resp: 25349

Ion	Ratio	Lower	Upper
117	100		
119	90.1	73.0	109.6
201	92.0	81.7	122.5



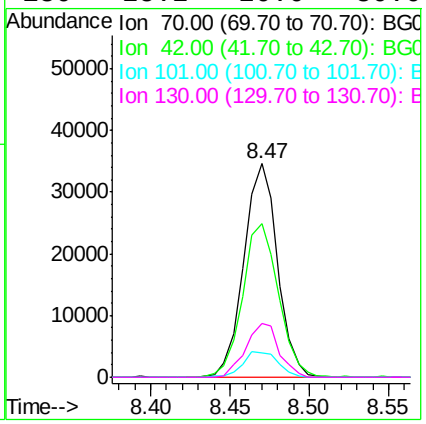


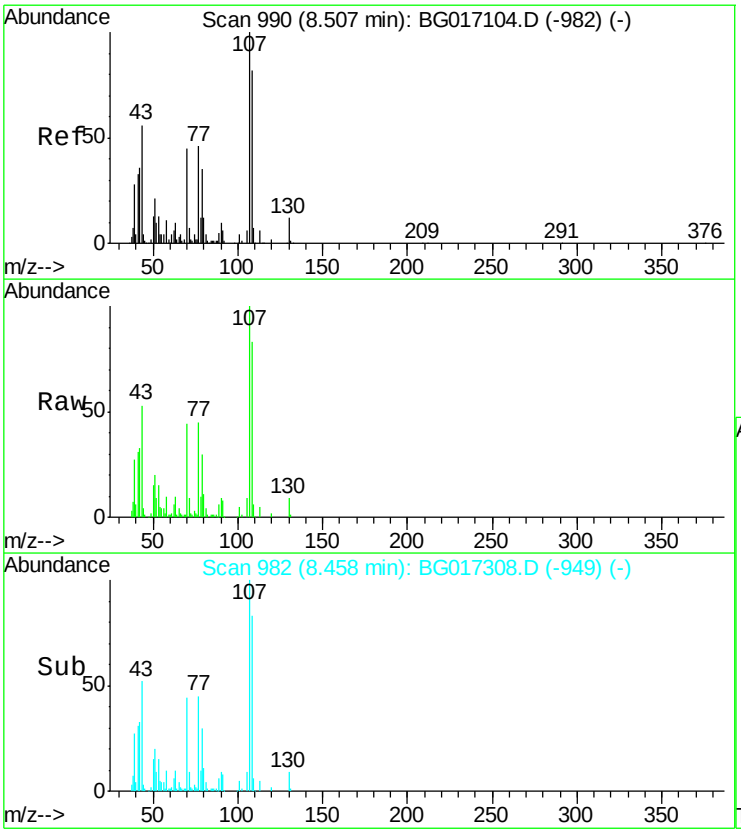
#19
n-Nitroso-di-n-propylamine
Concen: 33.72 ng
RT: 8.47 min Scan# 984
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 70 Resp: 51089

Ion	Ratio	Lower	Upper
70	100		
42	72.2	62.6	94.0
101	11.6	9.0	13.4
130	25.2	20.0	30.0

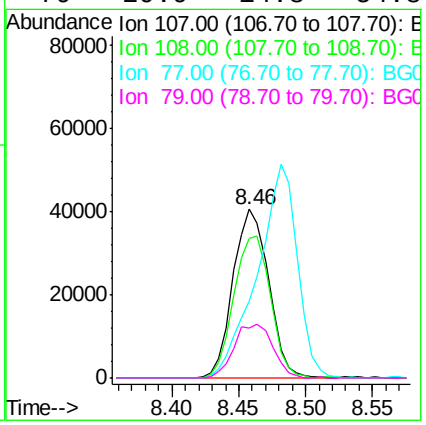


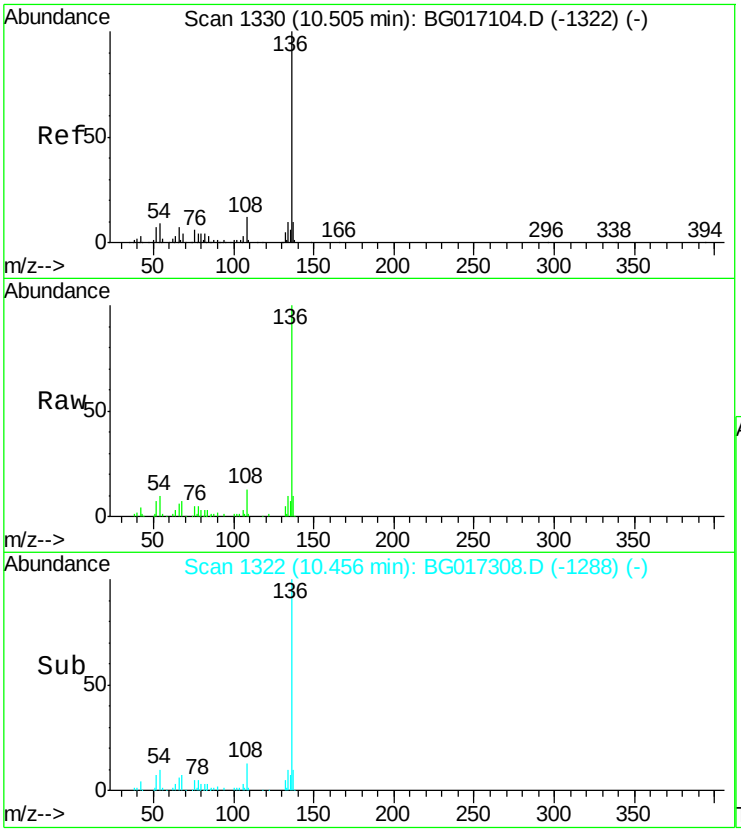


#20
3+4-Methylphenols
Concen: 40.38 ng
RT: 8.46 min Scan# 982
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:107 Resp: 75042

Ion	Ratio	Lower	Upper
107	100		
108	82.9	62.2	102.2
77	45.5	26.0	66.0
79	29.9	14.8	54.8



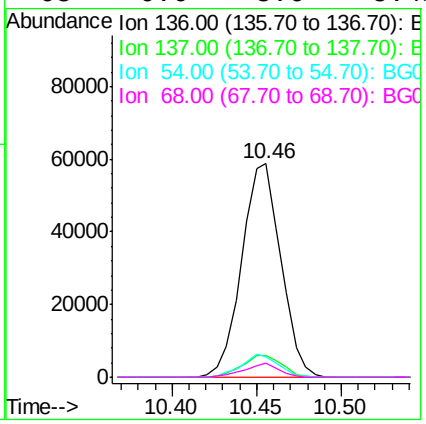


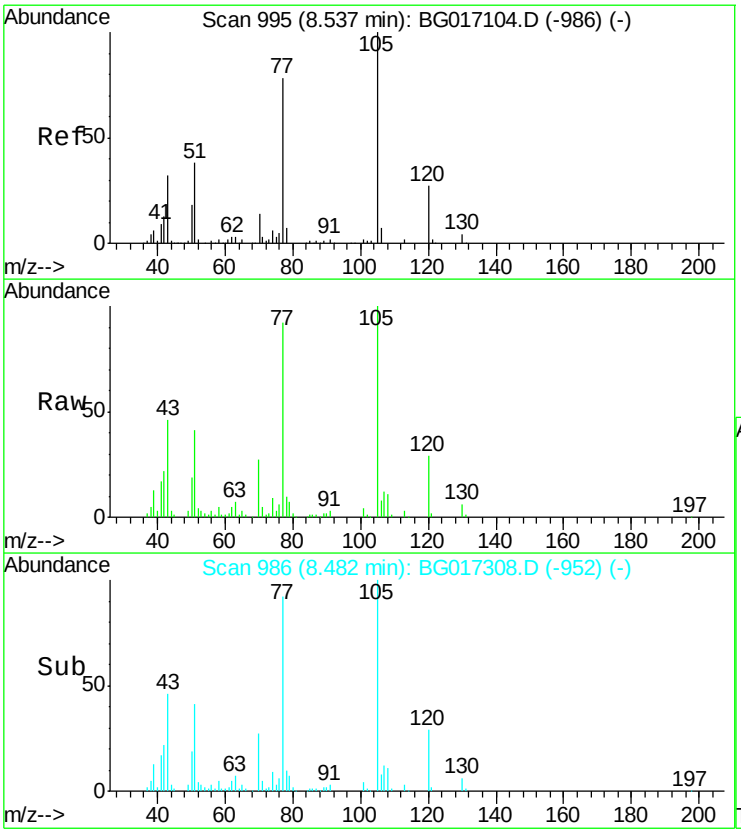
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.46 min Scan# 1322
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:136 Resp: 94382

Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.3	12.5
54	9.6	7.4	11.2
68	6.6	3.6	5.4#

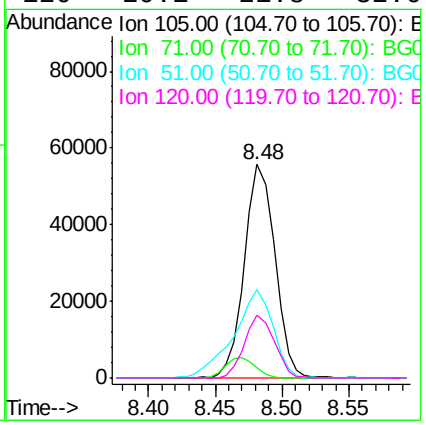


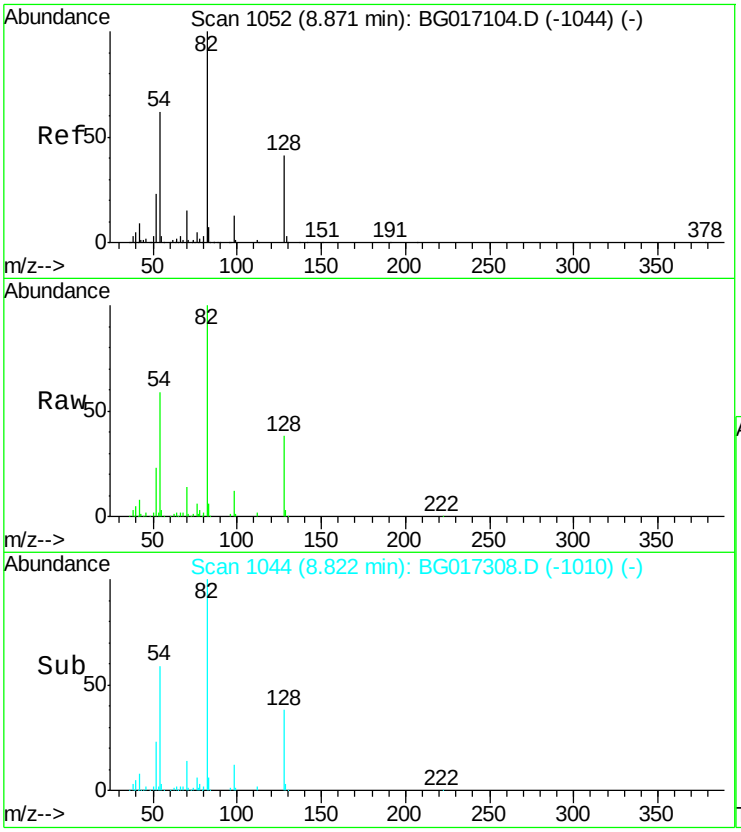


#22
Acetophenone
Concen: 38.60 ng
RT: 8.48 min Scan# 986
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:105 Resp: 88418

Ion	Ratio	Lower	Upper
105	100		
71	4.7	2.2	3.4#
51	41.3	32.8	49.2
120	29.1	21.8	32.6



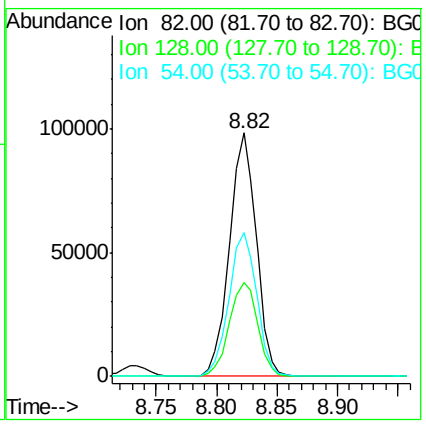


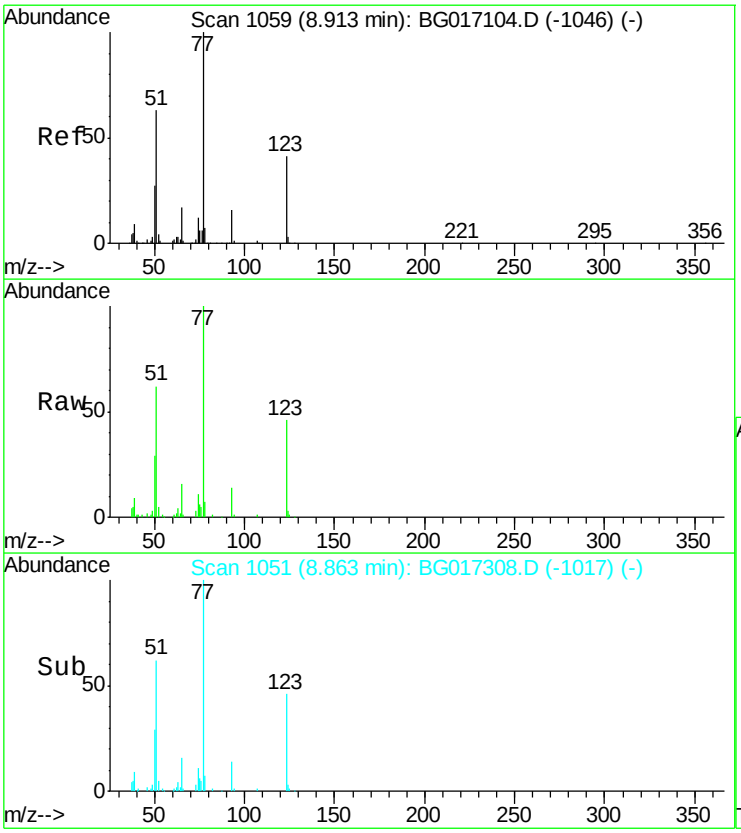
#23
Nitrobenzene-d5
Concen: 75.50 ng
RT: 8.82 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 82 Resp: 152633

Ion	Ratio	Lower	Upper
82	100		
128	38.3	32.6	49.0
54	59.2	49.6	74.4

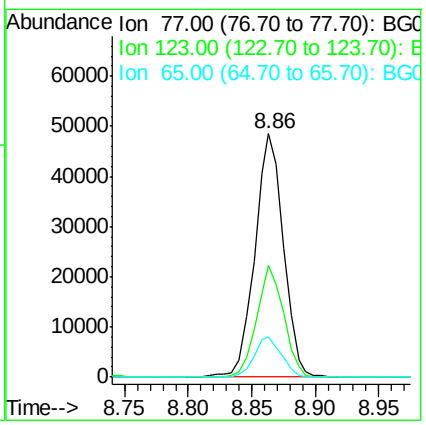


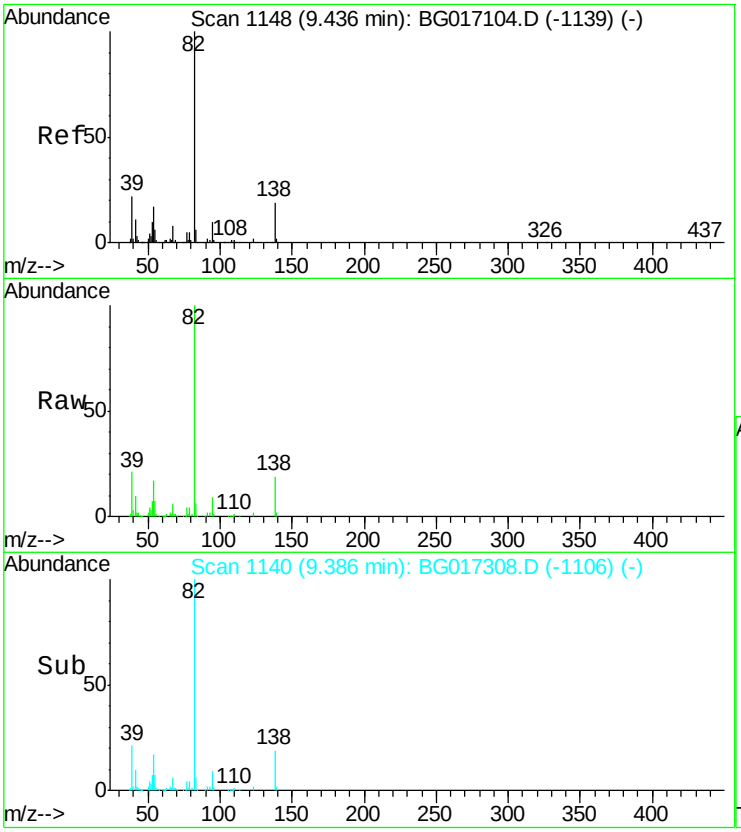


#24
Nitrobenzene
Concen: 38.46 ng
RT: 8.86 min Scan# 1051
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 77 Resp: 76083

Ion	Ratio	Lower	Upper
77	100		
123	46.2	33.0	49.4
65	16.4	13.3	19.9



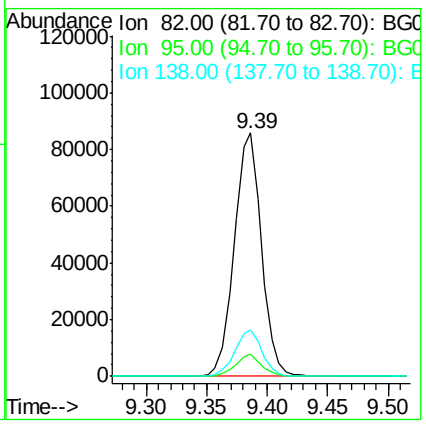


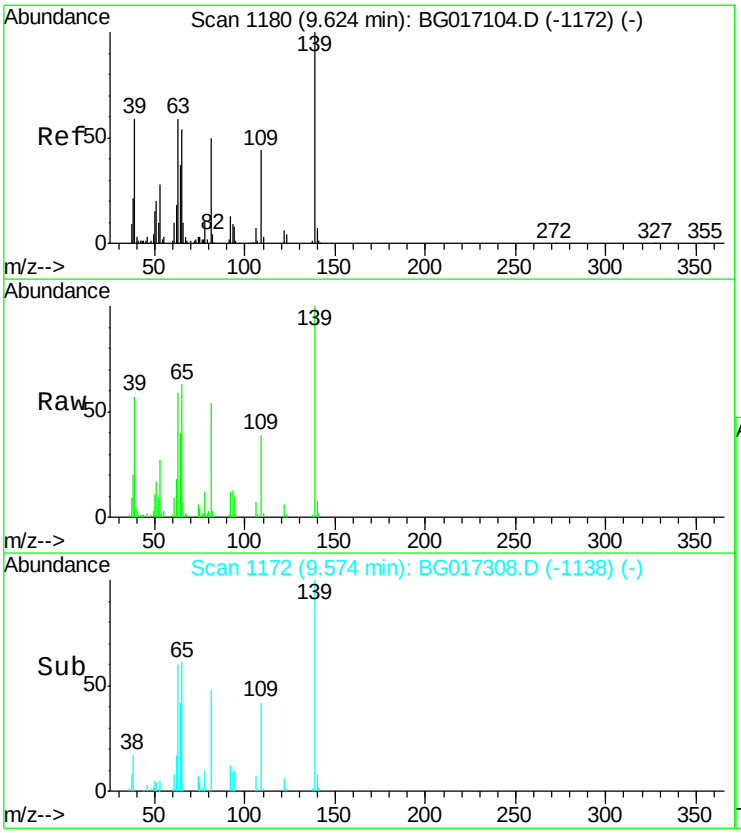
#25
Isophorone
Concen: 36.03 ng
RT: 9.39 min Scan# 1140
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 82 Resp: 134237

Ion	Ratio	Lower	Upper
82	100		
95	9.1	7.7	11.5
138	19.2	15.0	22.6

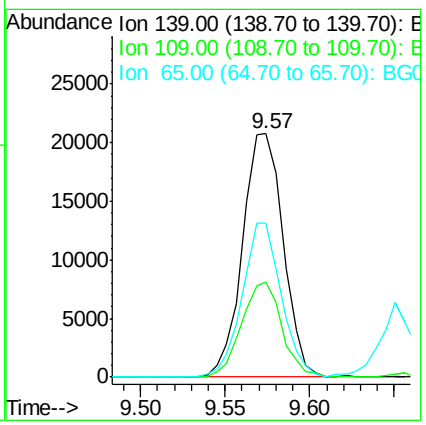


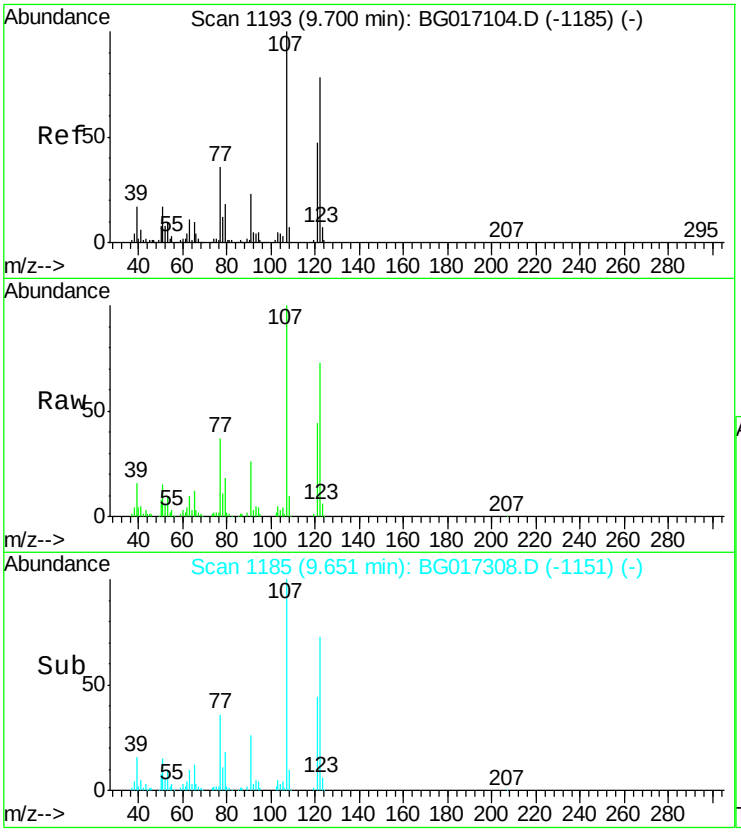


#26
2-Nitrophenol
Concen: 39.40 ng
RT: 9.57 min Scan# 1172
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:139 Resp: 34840

Ion	Ratio	Lower	Upper
139	100		
109	39.3	34.9	52.3
65	63.4	43.0	64.4



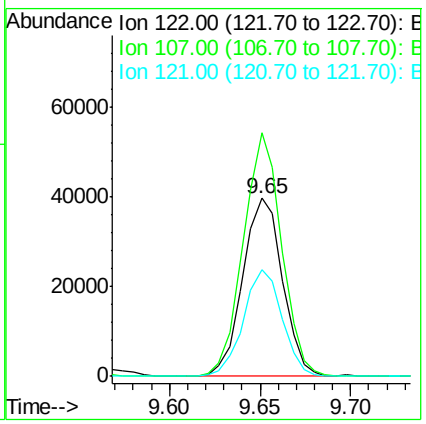


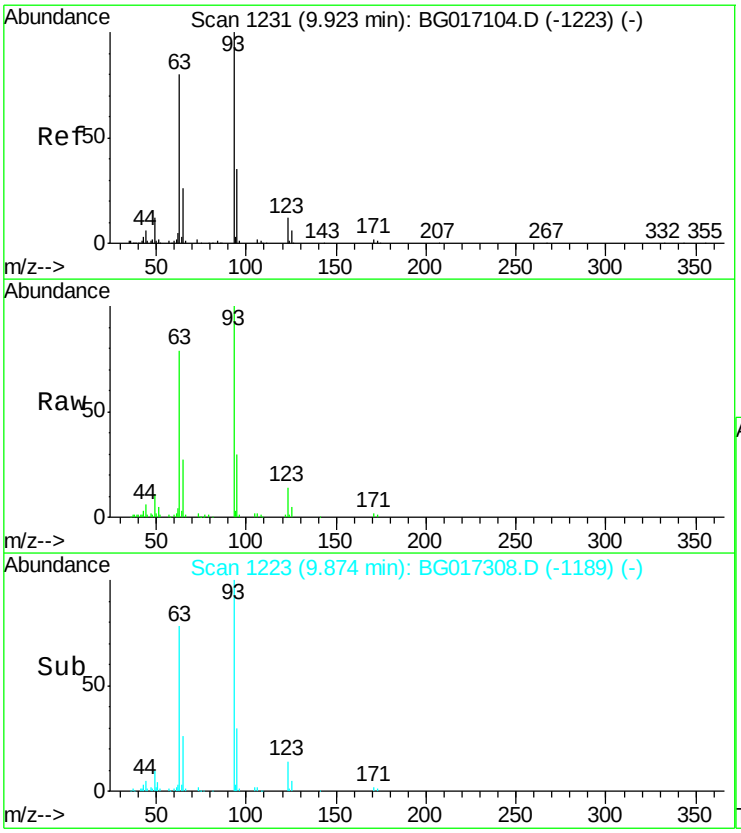
#27
2,4-Dimethylphenol
Concen: 41.48 ng
RT: 9.65 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:122 Resp: 60361

Ion	Ratio	Lower	Upper
122	100		
107	136.7	102.3	153.5
121	60.1	48.7	73.1

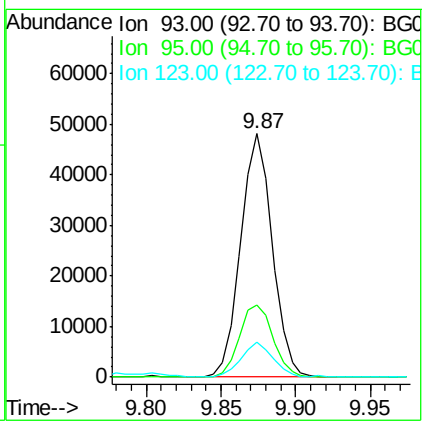


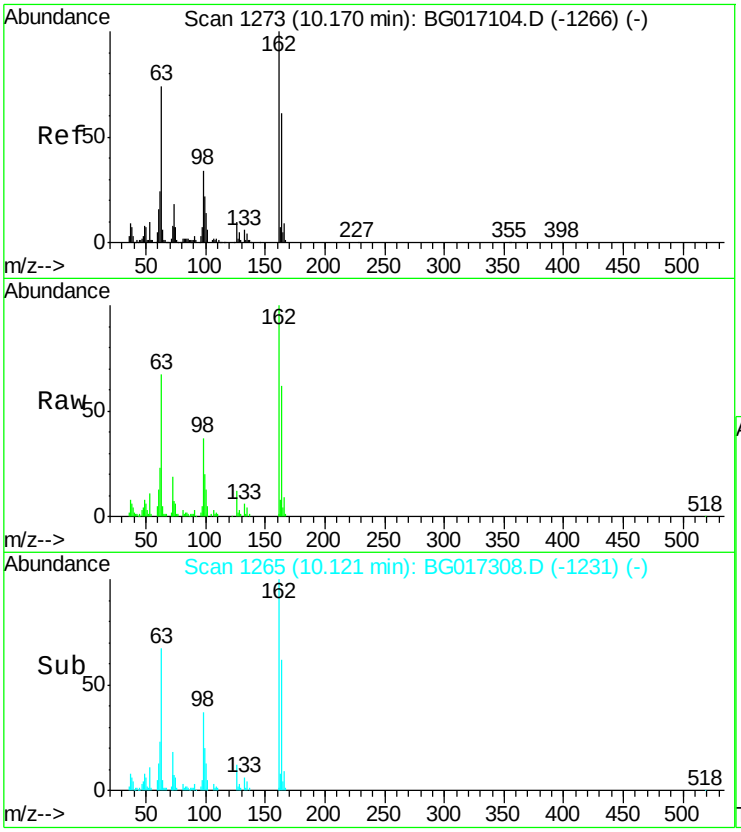


#28
bis(2-Chloroethoxy)methane
Concen: 38.85 ng
RT: 9.87 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 93 Resp: 70478

Ion	Ratio	Lower	Upper
93	100		
95	29.8	28.0	42.0
123	14.3	10.3	15.5



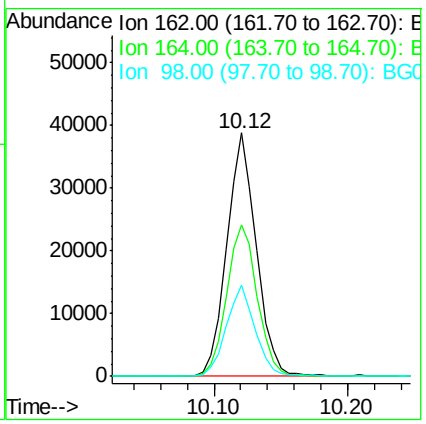


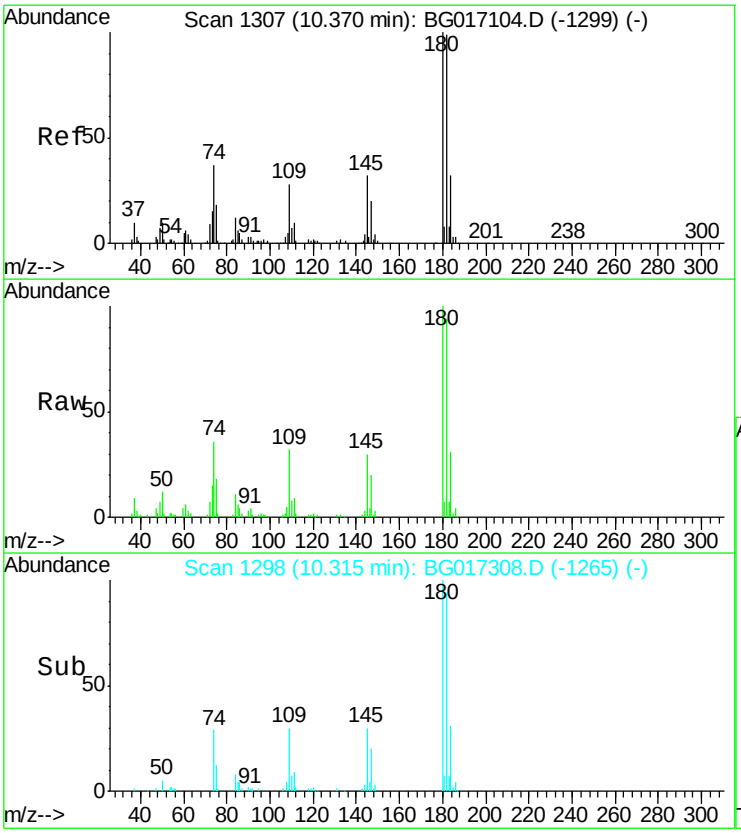
#29
2,4-Dichlorophenol
Concen: 43.53 ng
RT: 10.12 min Scan# 1265
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:162 Resp: 59757

Ion	Ratio	Lower	Upper
162	100		
164	62.2	41.4	81.4
98	37.4	14.3	54.3

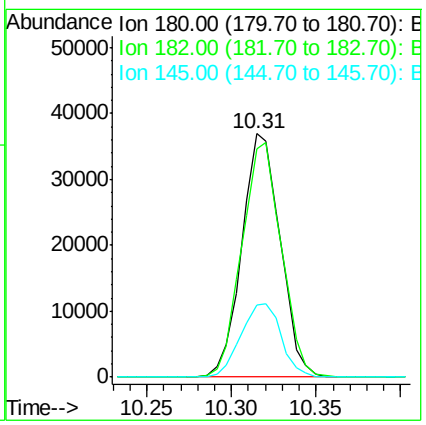


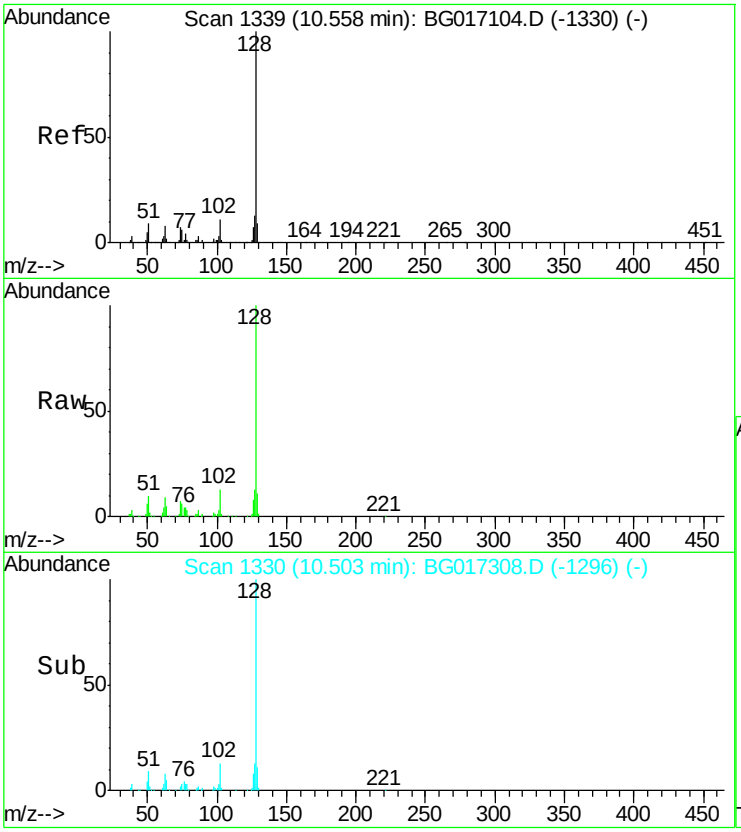


#30
1,2,4-Trichlorobenzene
Concen: 37.51 ng
RT: 10.31 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:180 Resp: 58424

Ion	Ratio	Lower	Upper
180	100		
182	94.0	79.4	119.0
145	29.5	25.3	37.9



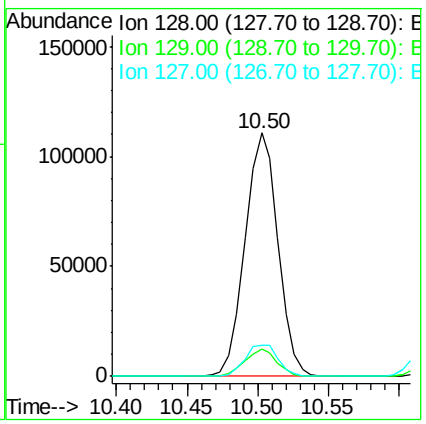


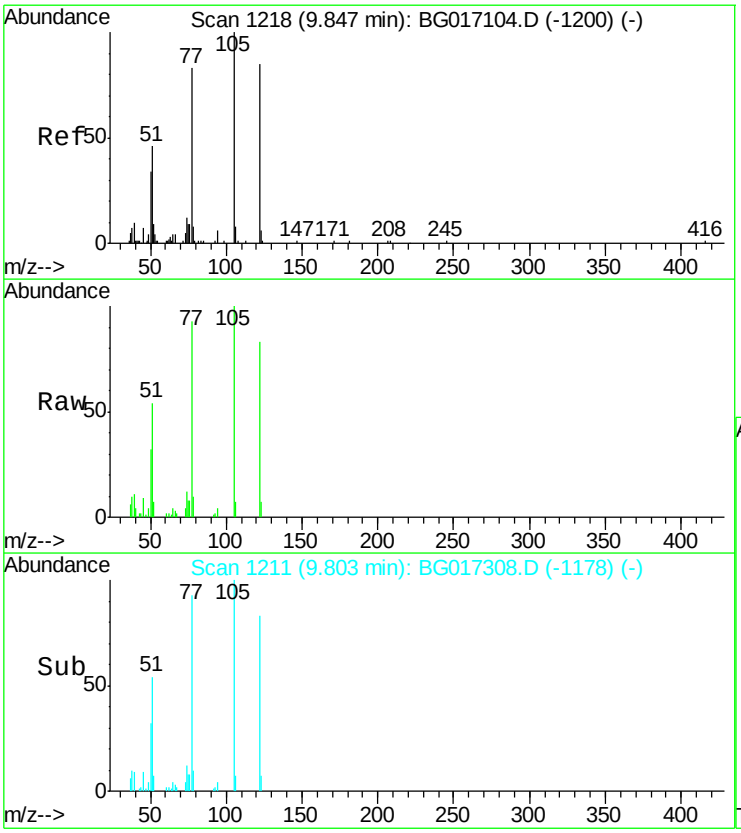
#31
Naphthalene
Concen: 39.16 ng
RT: 10.50 min Scan# 1330
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:128 Resp: 180881

Ion	Ratio	Lower	Upper
128	100		
129	11.2	7.6	11.4
127	13.0	10.6	16.0

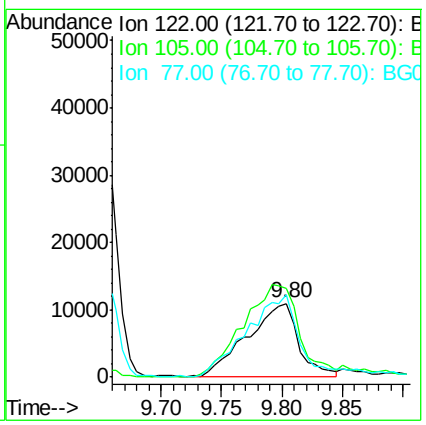


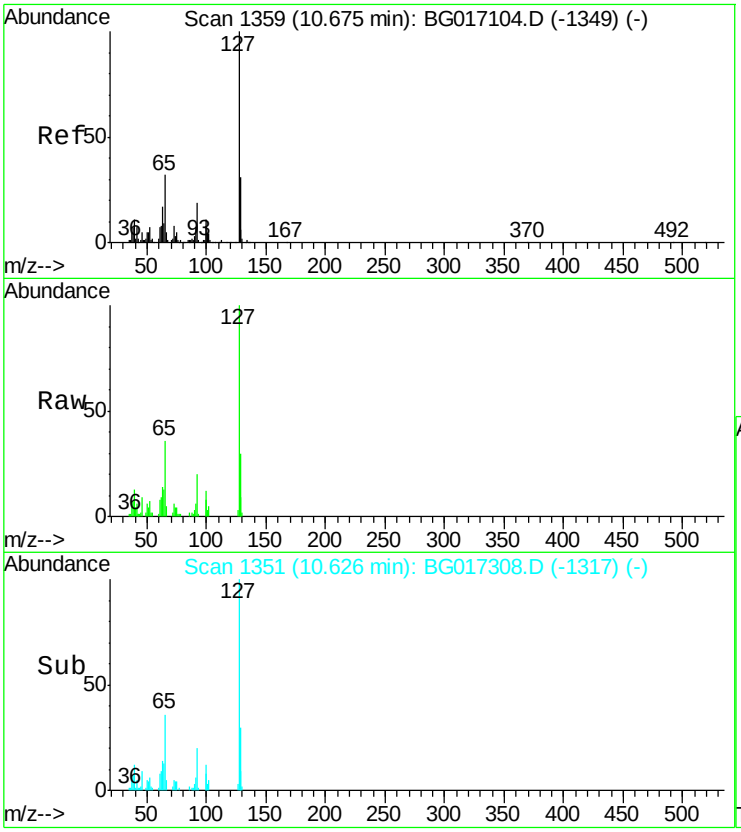


#32
Benzoic acid
Concen: 32.86 ng
RT: 9.80 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:122 Resp: 32404

Ion	Ratio	Lower	Upper
122	100		
105	120.0	96.7	136.7
77	112.2	78.5	118.5



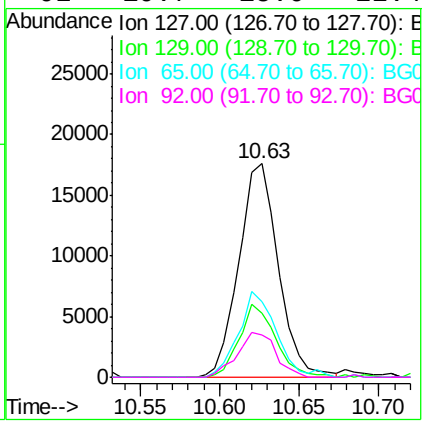


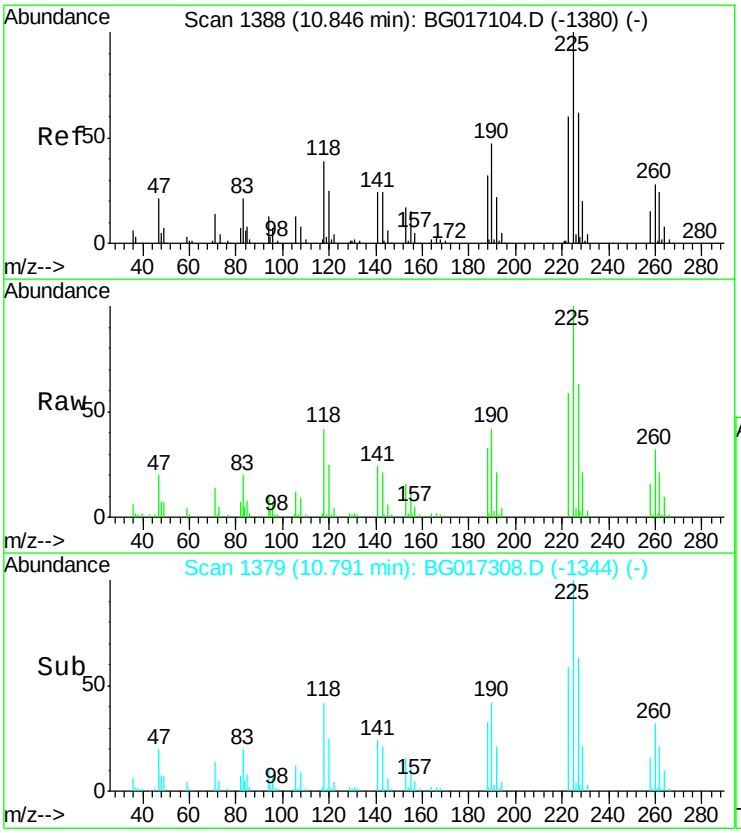
#33
4-Chloroaniline
Concen: 13.99 ng
RT: 10.63 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:127 Resp: 30561

Ion	Ratio	Lower	Upper
127	100		
129	29.9	24.8	37.2
65	35.6	25.8	38.6
92	19.7	15.0	22.4

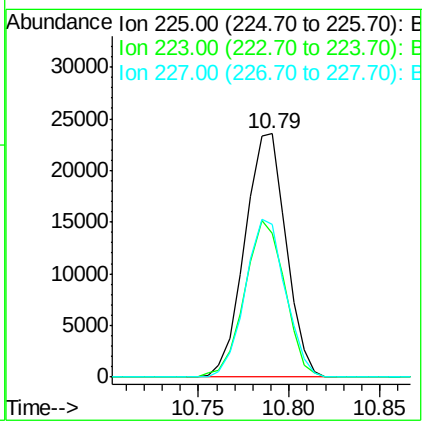


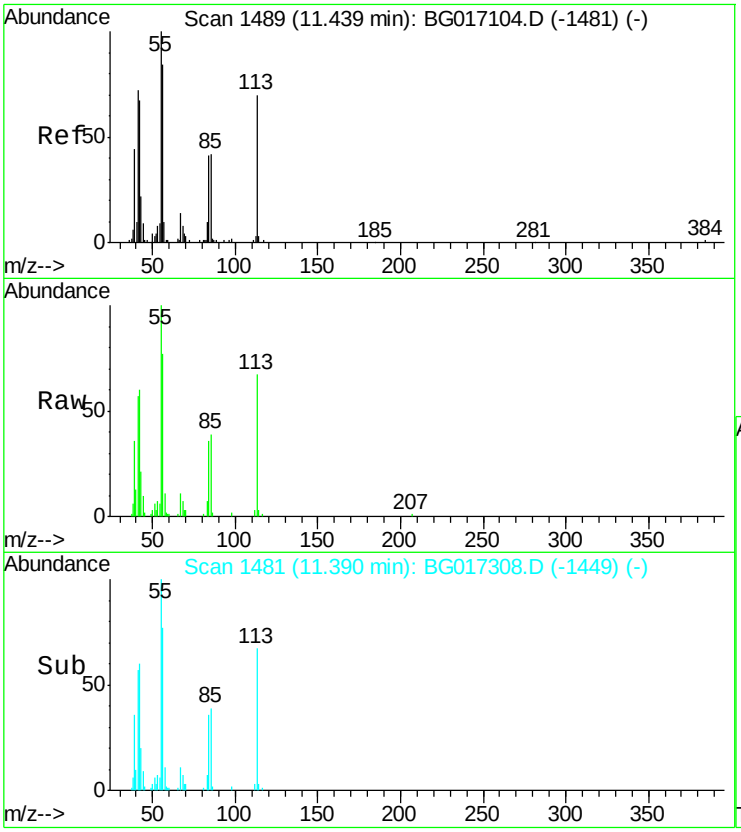


#34
Hexachlorobutadiene
Concen: 37.83 ng
RT: 10.79 min Scan# 1379
Delta R.T. 0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:225 Resp: 37306

Ion	Ratio	Lower	Upper
225	100		
223	59.2	48.3	72.5
227	62.8	49.8	74.8



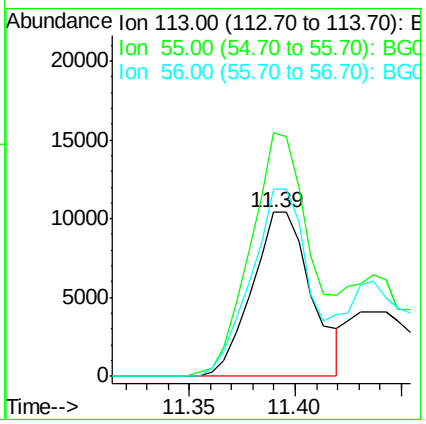


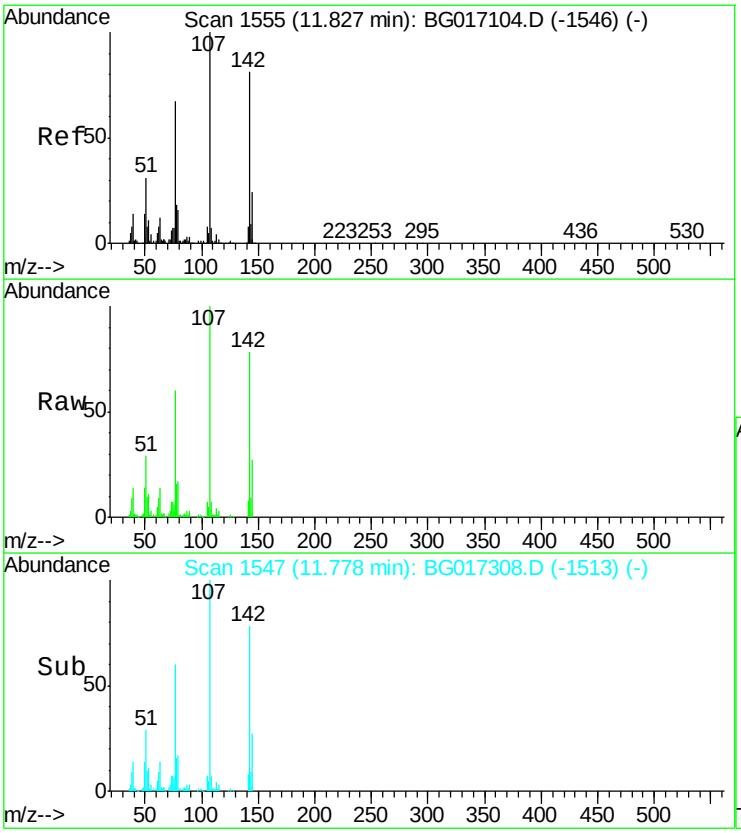
#35
Caprolactam
Concen: 29.38 ng
RT: 11.39 min Scan# 1481
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:113 Resp: 20276

Ion	Ratio	Lower	Upper
113	100		
55	148.3	124.1	164.1
56	114.3	100.3	140.3

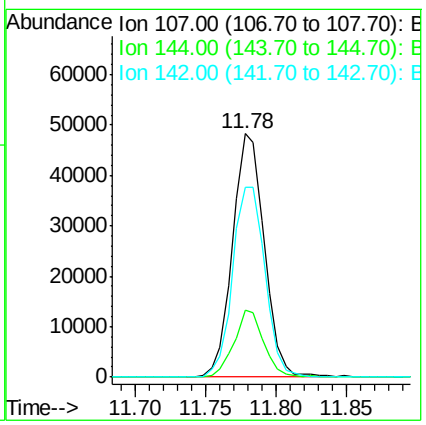


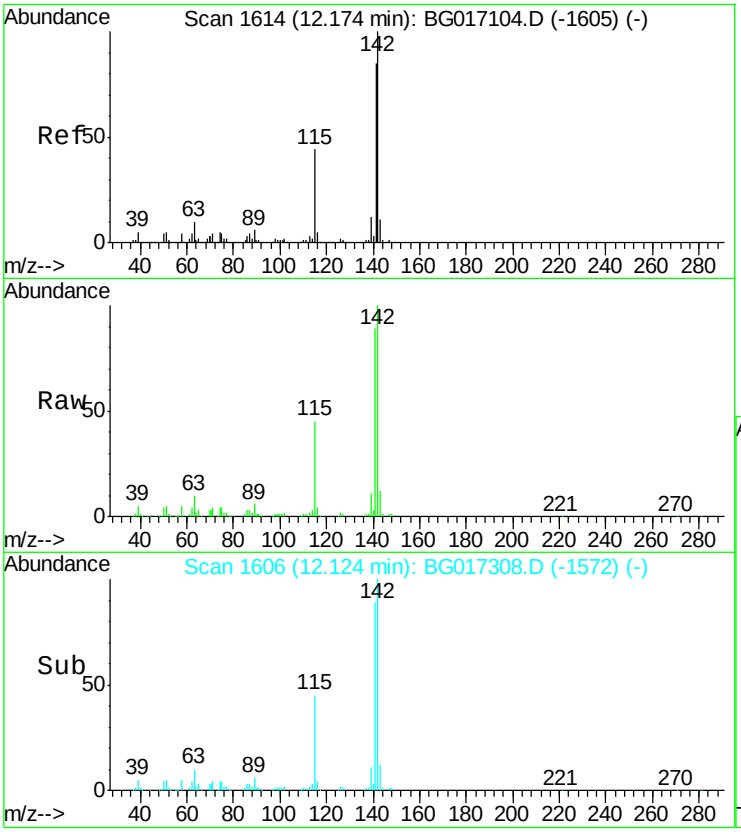


#36
4-Chloro-3-methylphenol
Concen: 43.62 ng
RT: 11.78 min Scan# 1547
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:107 Resp: 75674

Ion	Ratio	Lower	Upper
107	100		
144	27.5	19.6	29.4
142	78.2	64.9	97.3



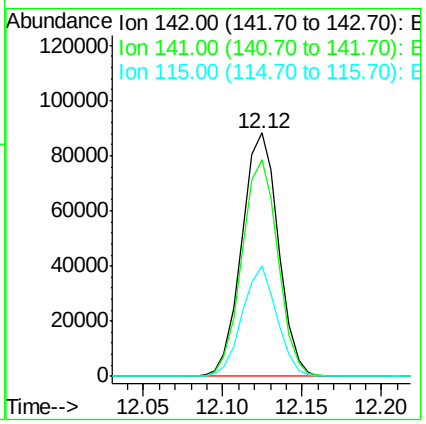


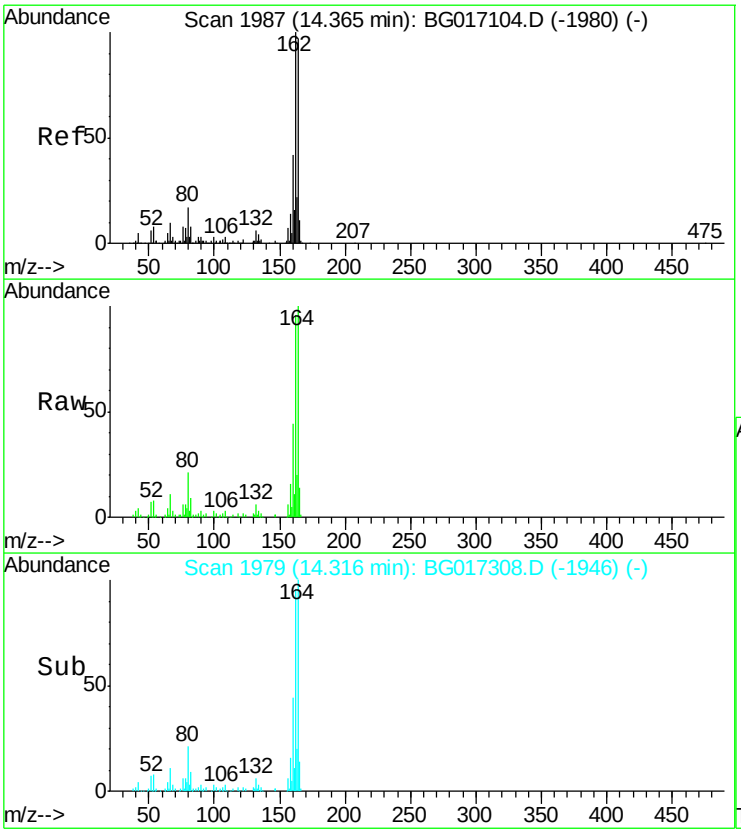
#37
2-Methylnaphthalene
Concen: 38.52 ng
RT: 12.12 min Scan# 1606
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:142 Resp: 141102

Ion	Ratio	Lower	Upper
142	100		
141	88.8	68.2	102.2
115	45.1	35.6	53.4

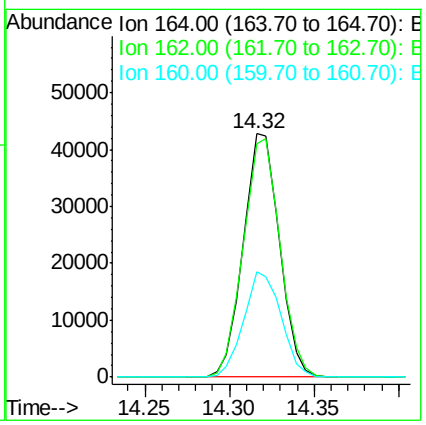


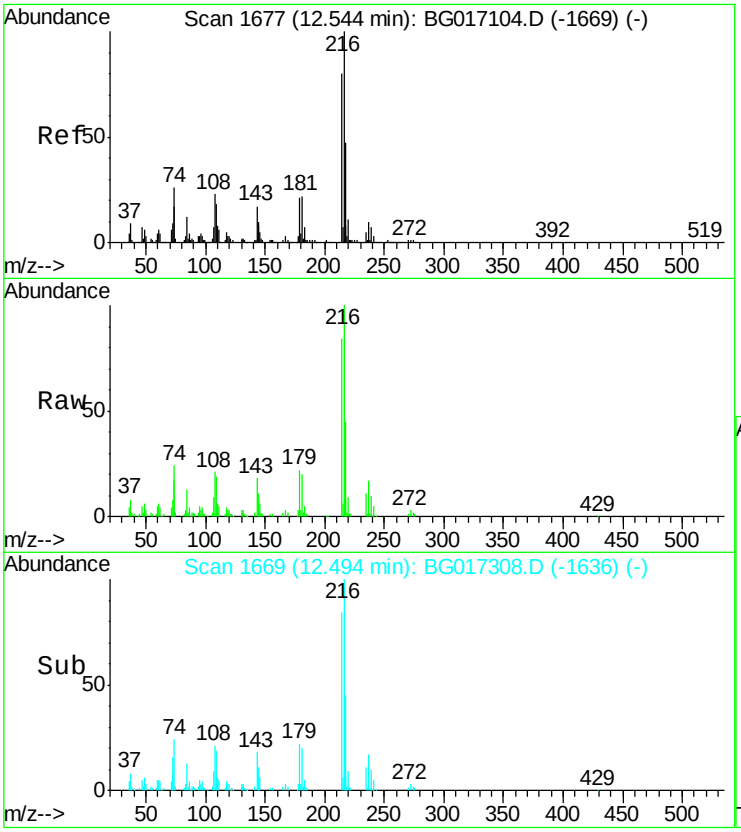


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.32 min Scan# 1979
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:164 Resp: 63750

Ion	Ratio	Lower	Upper
164	100		
162	95.9	82.1	123.1
160	43.5	34.8	52.2



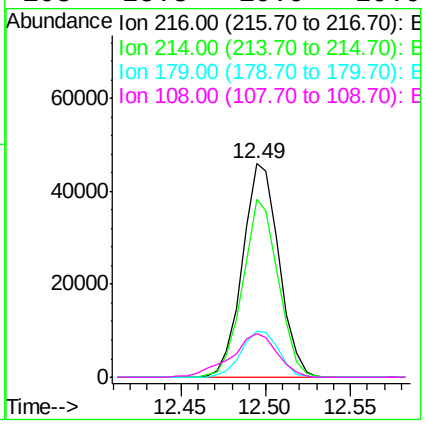


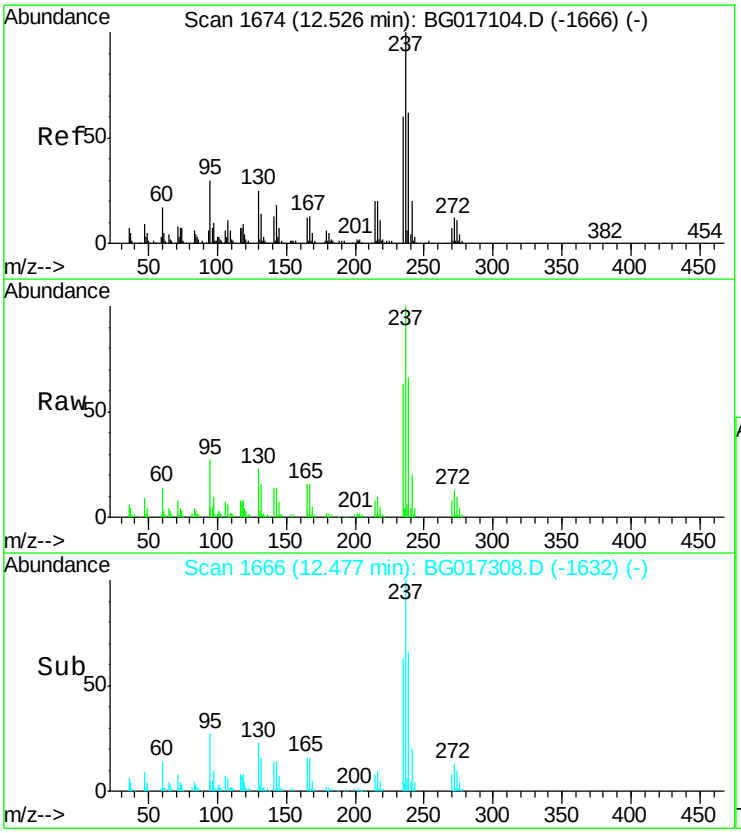
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.27 ng
RT: 12.49 min Scan# 1669
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:216 Resp: 69018

Ion	Ratio	Lower	Upper
216	100		
214	80.7	63.3	94.9
179	22.3	17.8	26.8
108	25.8	19.9	29.9

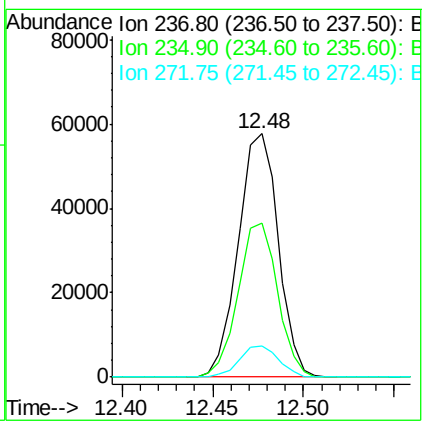


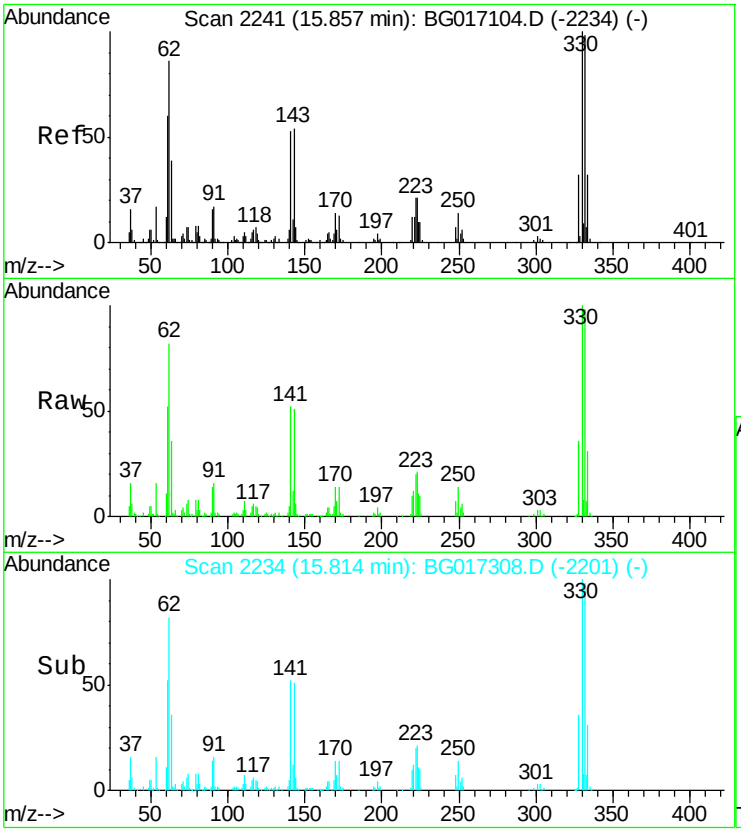


#40
Hexachlorocyclopentadiene
Concen: 80.38 ng
RT: 12.48 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:237 Resp: 88434

Ion	Ratio	Lower	Upper
237	100		
235	63.3	39.7	79.7
272	12.7	0.0	32.1



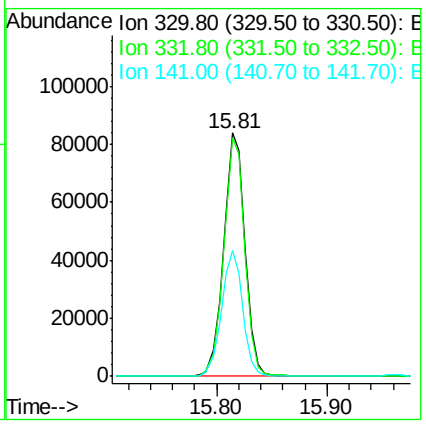


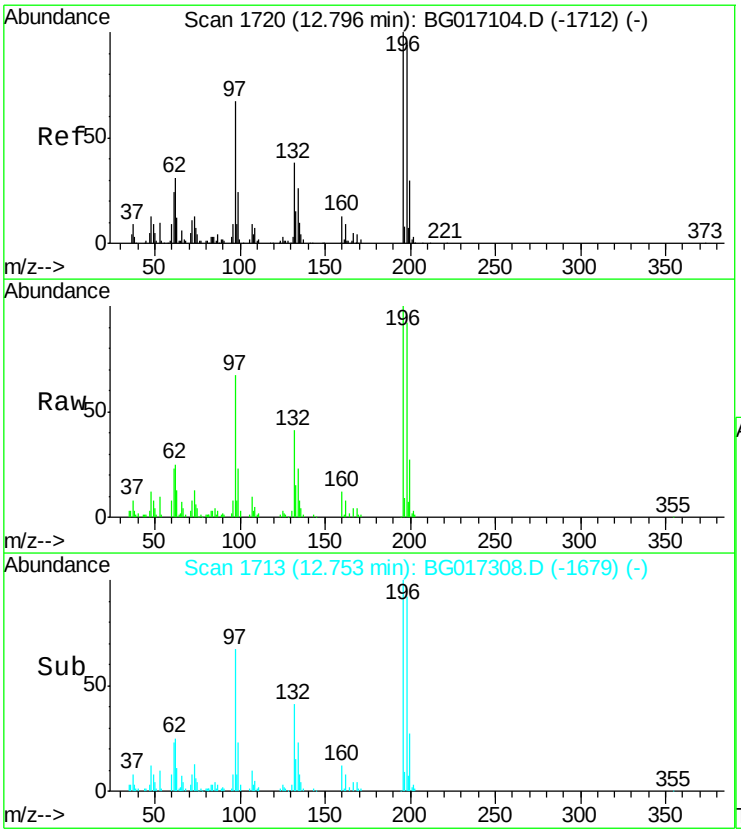
#41
2,4,6-Tribromophenol
Concen: 147.44 ng
RT: 15.81 min Scan# 2234
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:330 Resp: 113619

Ion	Ratio	Lower	Upper
330	100		
332	96.0	76.9	115.3
141	50.8	42.2	63.2

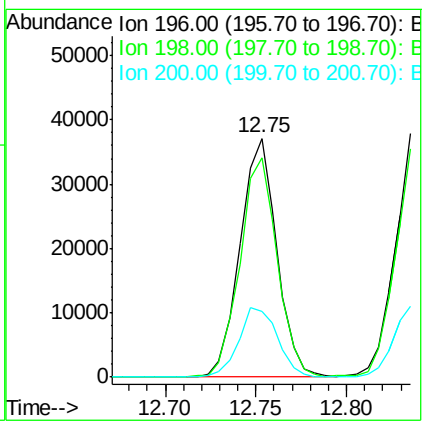


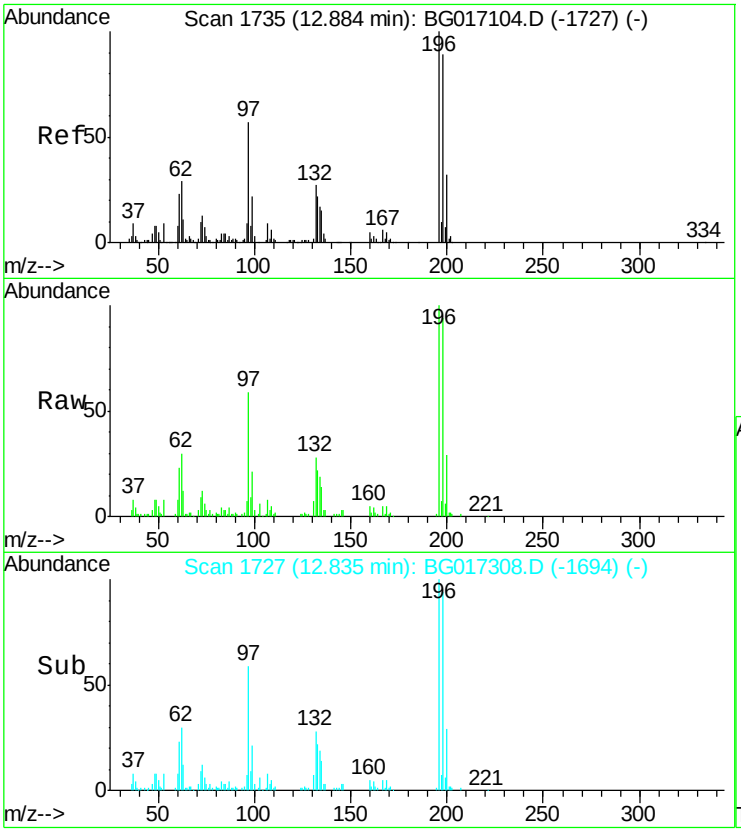


#42
2,4,6-Trichlorophenol
Concen: 40.75 ng
RT: 12.75 min Scan# 1713
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:196 Resp: 52135

Ion	Ratio	Lower	Upper
196	100		
198	92.0	74.9	112.3
200	27.5	24.2	36.2



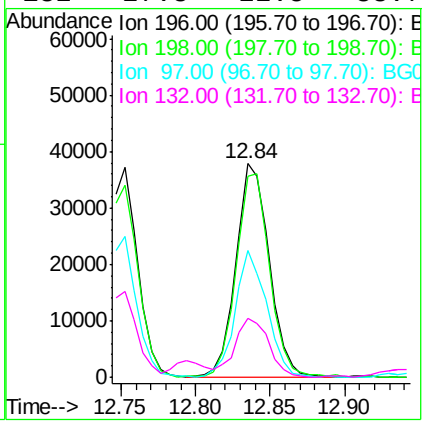


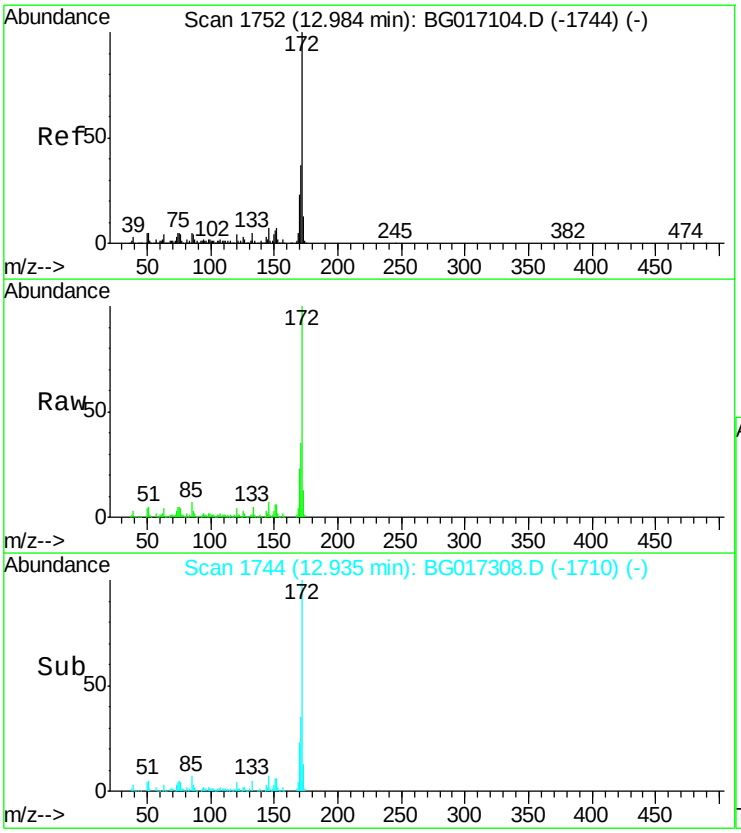
#43
2,4,5-Trichlorophenol
Concen: 44.56 ng
RT: 12.84 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:196 Resp: 58739

Ion	Ratio	Lower	Upper
196	100		
198	93.9	71.4	107.0
97	59.2	45.4	68.0
132	27.8	22.5	33.7

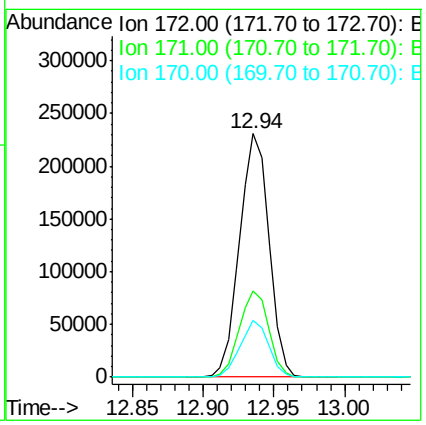


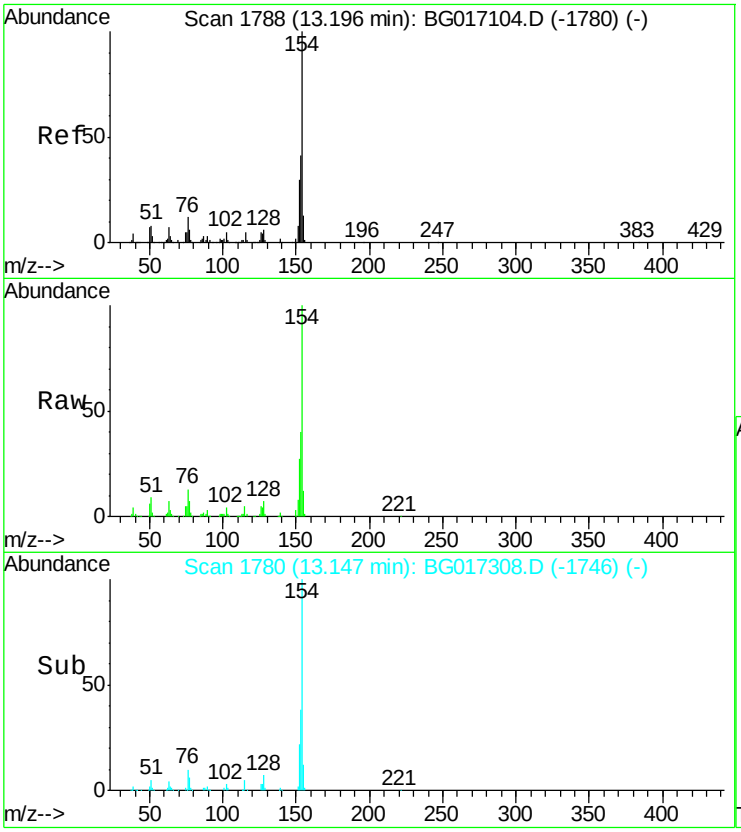


#44
2-Fluorobiphenyl
Concen: 77.51 ng
RT: 12.94 min Scan# 1744
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:172 Resp: 336733

Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.7	44.5
170	23.2	18.4	27.6



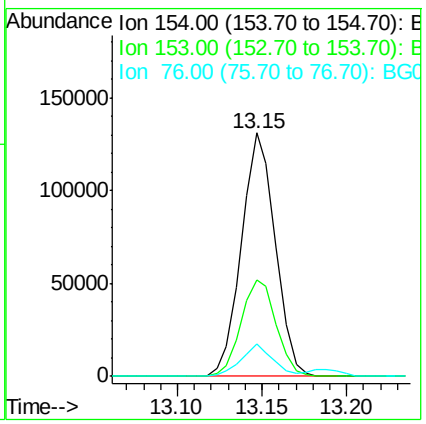


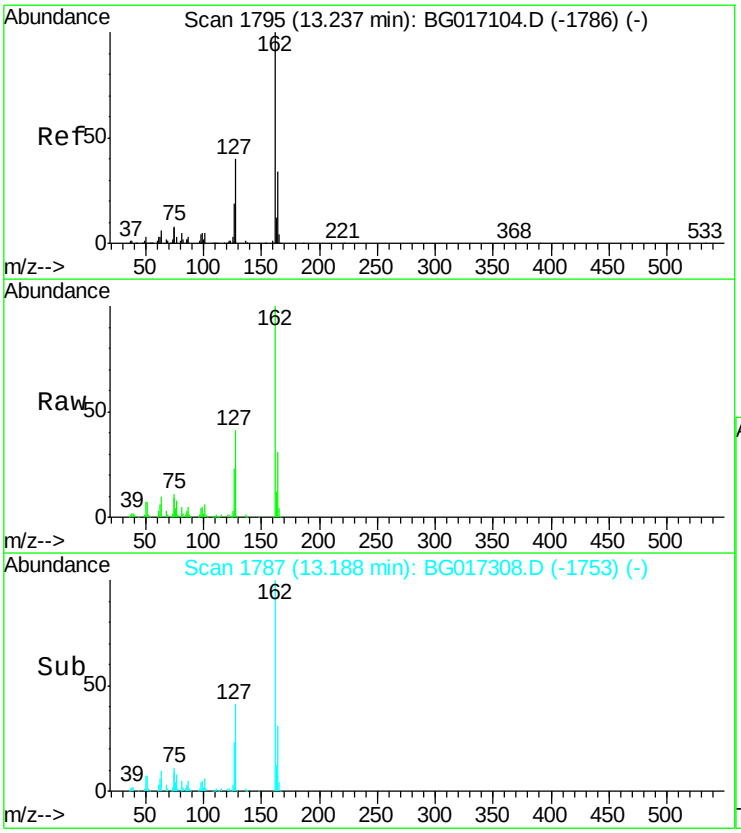
#45
1,1'-Biphenyl
Concen: 39.67 ng
RT: 13.15 min Scan# 1780
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:154 Resp: 182146

Ion	Ratio	Lower	Upper
154	100		
153	39.8	21.5	61.5
76	13.2	0.0	31.9

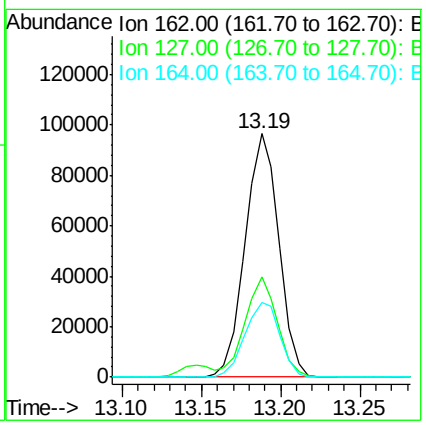


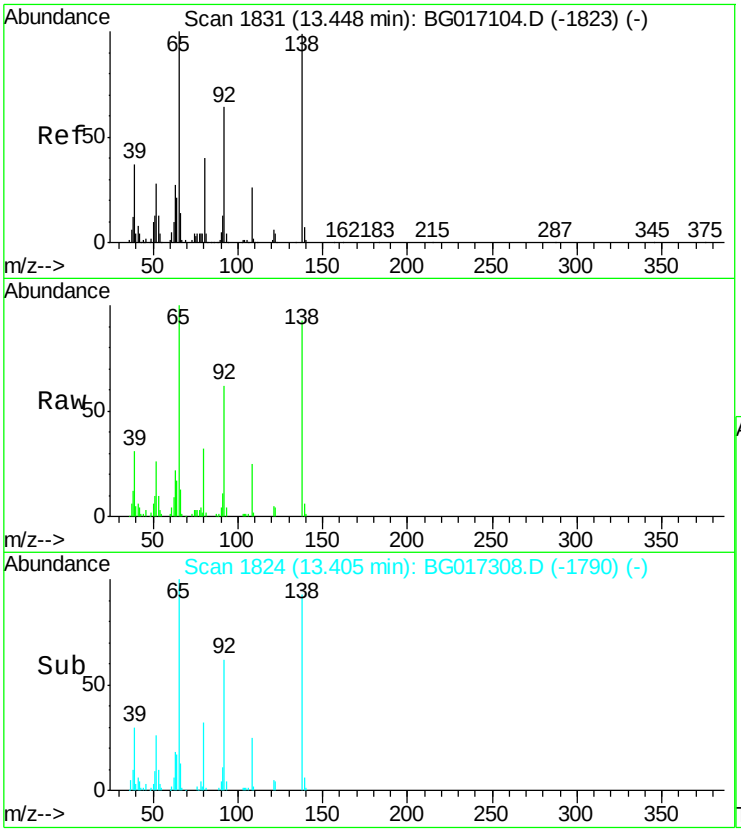


#46
2-Chloronaphthalene
Concen: 39.17 ng
RT: 13.19 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:162 Resp: 142416

Ion	Ratio	Lower	Upper
162	100		
127	41.2	33.5	50.3
164	30.6	27.0	40.6



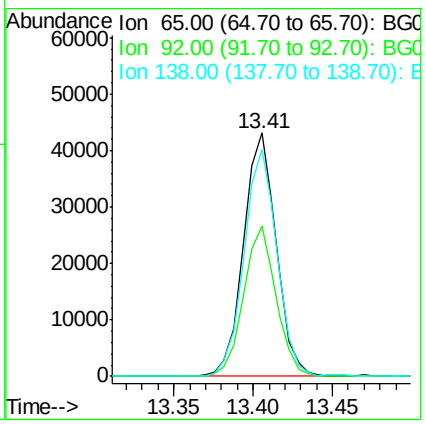


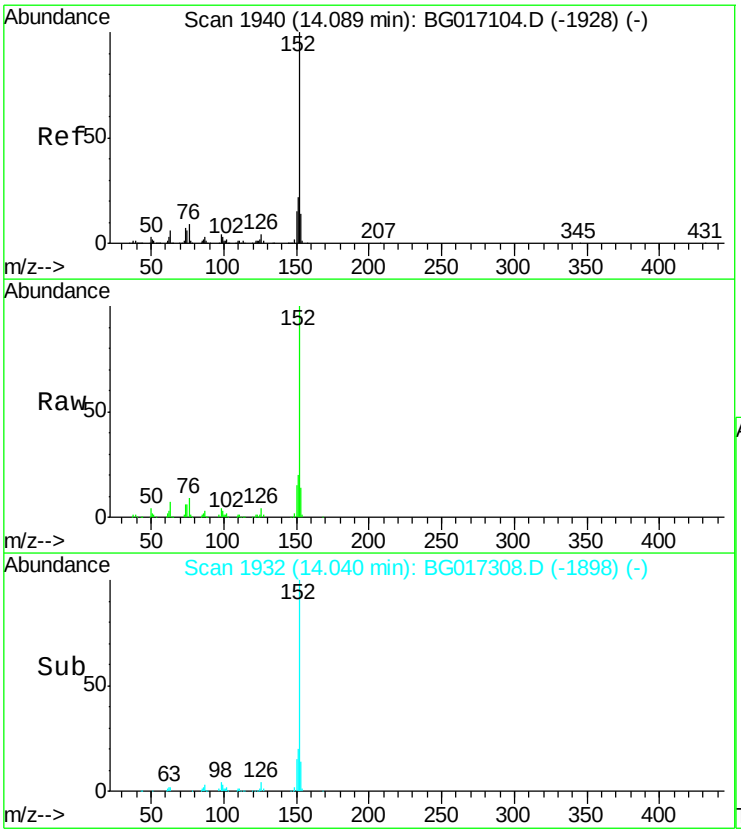
#47
2-Nitroaniline
Concen: 43.47 ng
RT: 13.41 min Scan# 1824
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion: 65 Resp: 61491

Ion	Ratio	Lower	Upper
65	100		
92	61.6	51.0	76.4
138	93.4	79.3	118.9

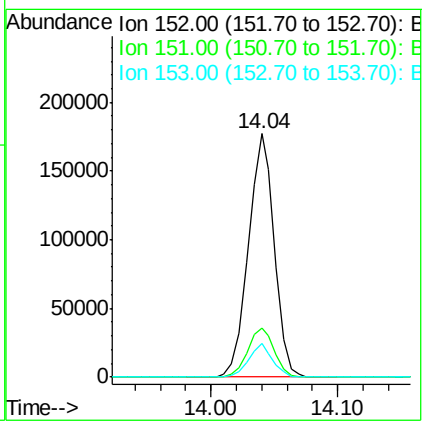


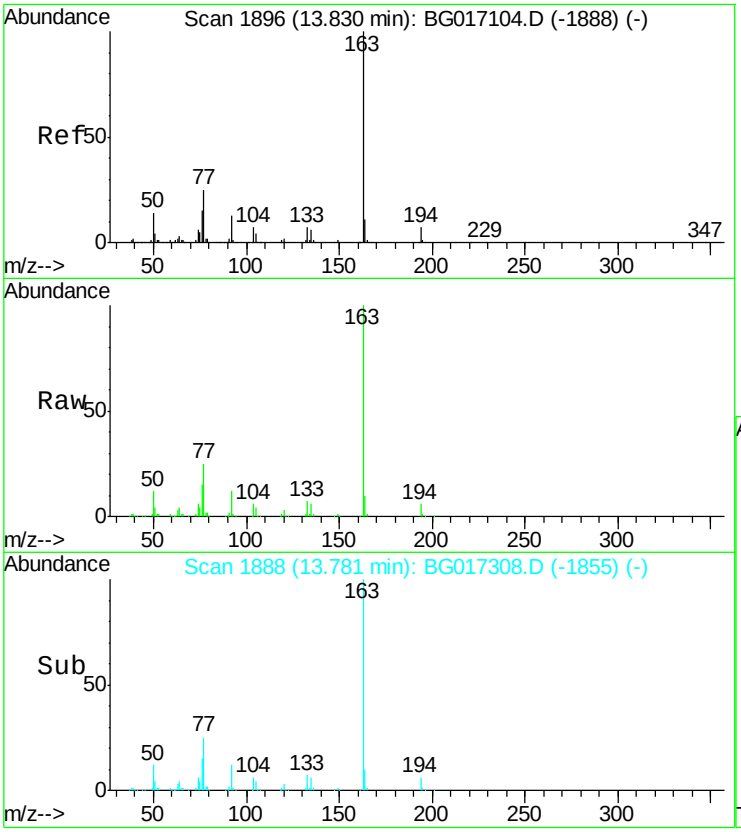


#48
Acenaphthylene
Concen: 40.28 ng
RT: 14.04 min Scan# 1932
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:152 Resp: 250812

Ion	Ratio	Lower	Upper
152	100		
151	20.1	17.2	25.8
153	14.0	10.8	16.2



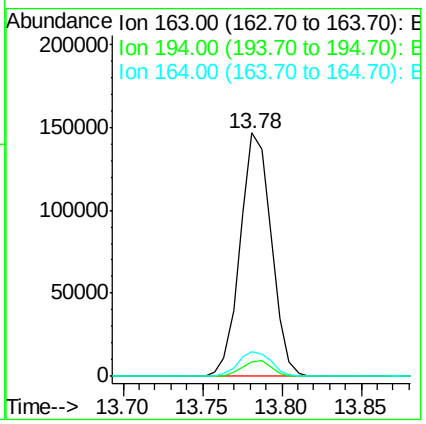


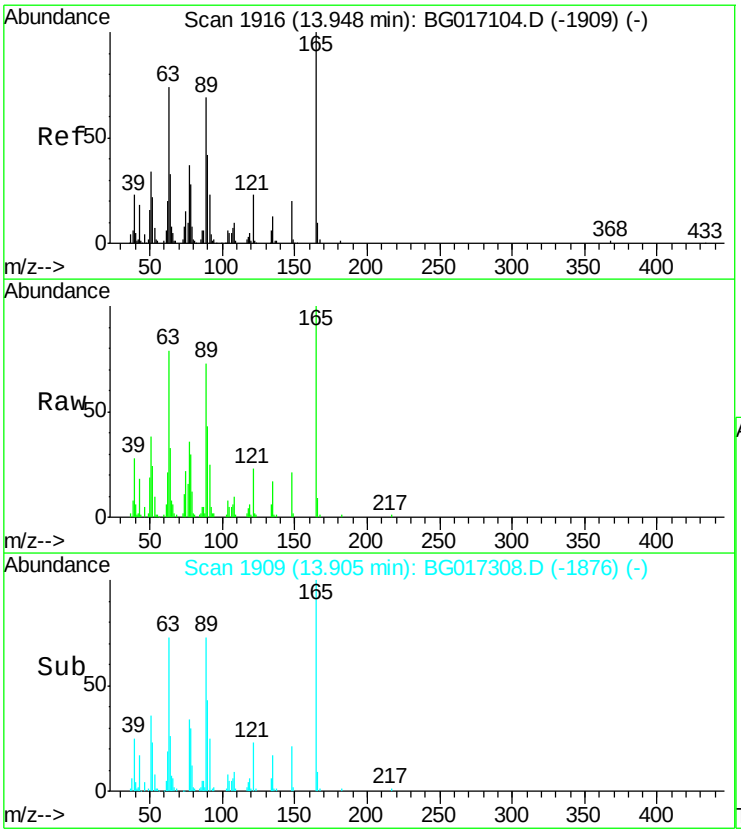
#49
Dimethylphthalate
Concen: 40.01 ng
RT: 13.78 min Scan# 1888
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:163 Resp: 199435

Ion	Ratio	Lower	Upper
163	100		
194	6.0	5.6	8.4
164	10.2	8.6	13.0

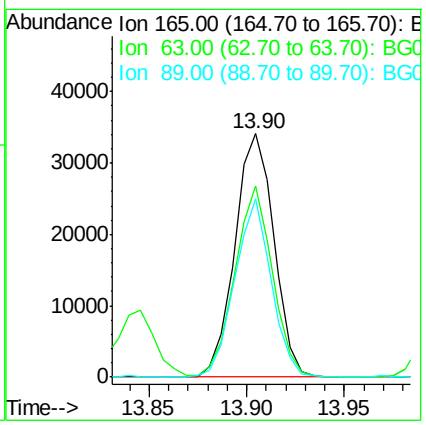


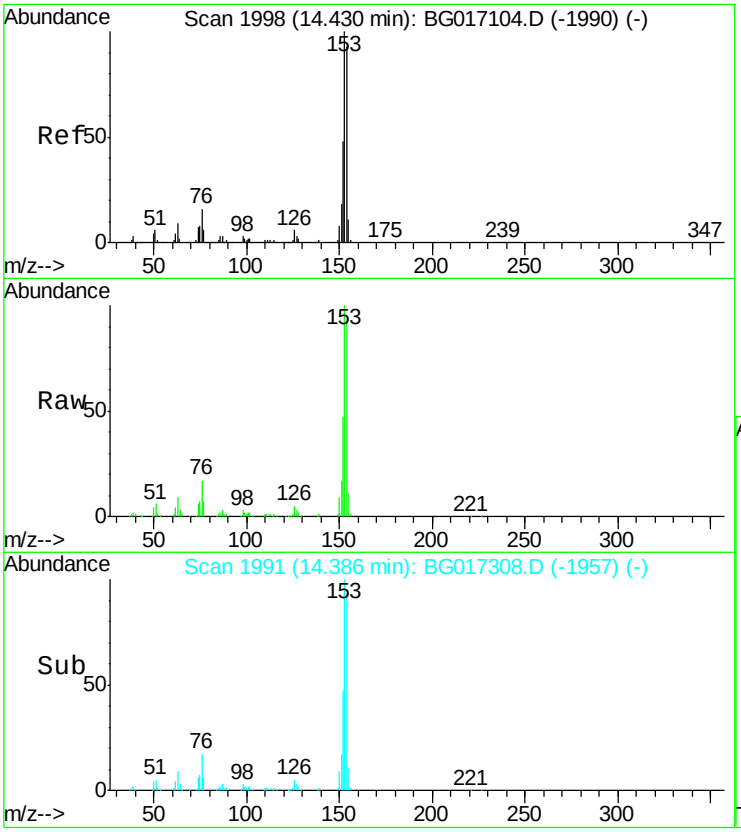


#50
2,6-Dinitrotoluene
Concen: 42.63 ng
RT: 13.90 min Scan# 1909
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:165 Resp: 47093

Ion	Ratio	Lower	Upper
165	100		
63	78.6	60.6	90.8
89	73.0	55.0	82.6



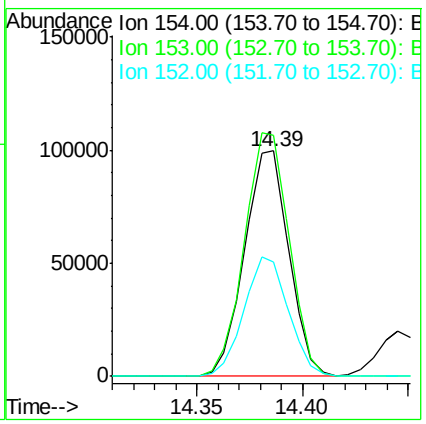


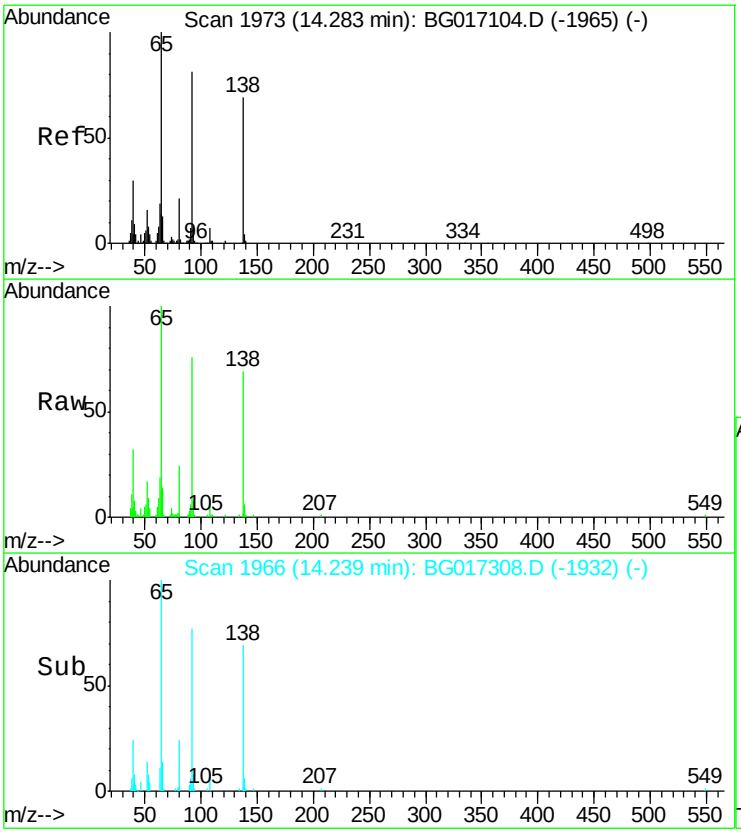
#51
Acenaphthene
Concen: 39.61 ng
RT: 14.39 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:154 Resp: 145686

Ion	Ratio	Lower	Upper
154	100		
153	107.2	86.2	129.4
152	50.9	41.5	62.3

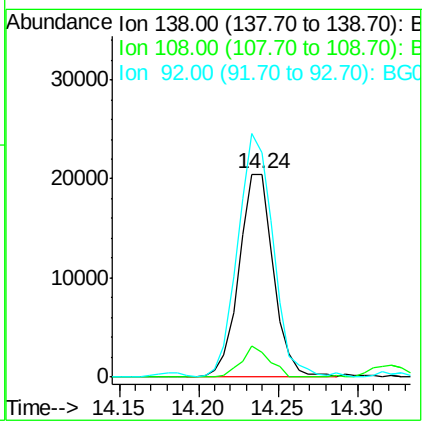


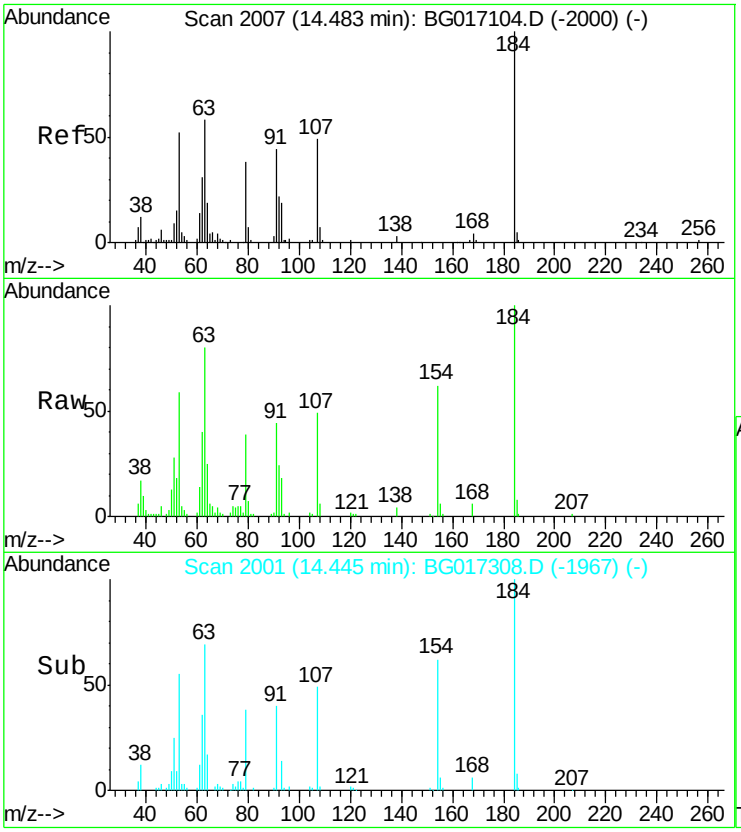


#52
3-Nitroaniline
Concen: 25.07 ng
RT: 14.24 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:138 Resp: 30727

Ion	Ratio	Lower	Upper
138	100		
108	11.9	7.6	11.4#
92	110.7	93.6	140.4



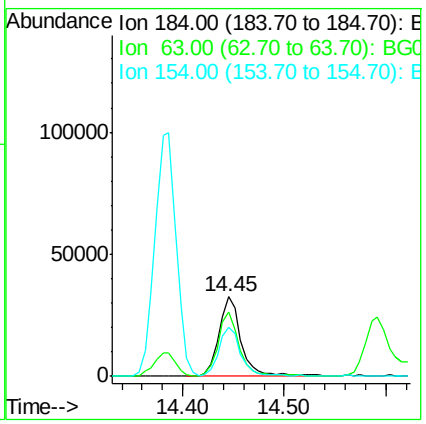


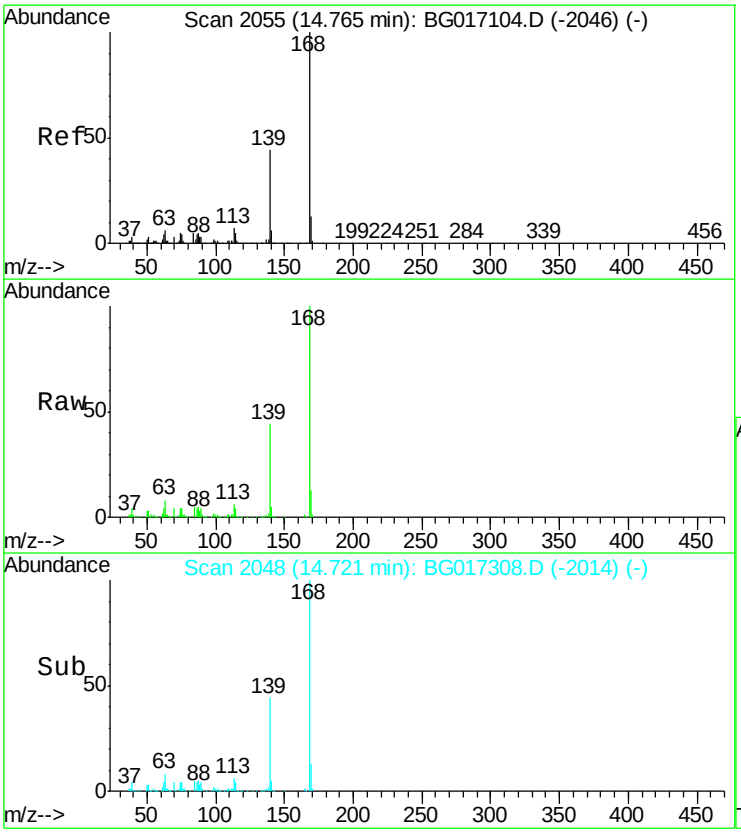
#53
2,4-Dinitrophenol
Concen: 78.07 ng
RT: 14.45 min Scan# 2001
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:184 Resp: 50067

Ion	Ratio	Lower	Upper
184	100		
63	80.5	63.6	95.4
154	61.6	47.8	71.6

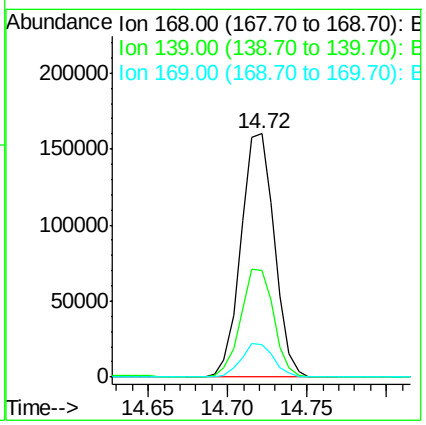


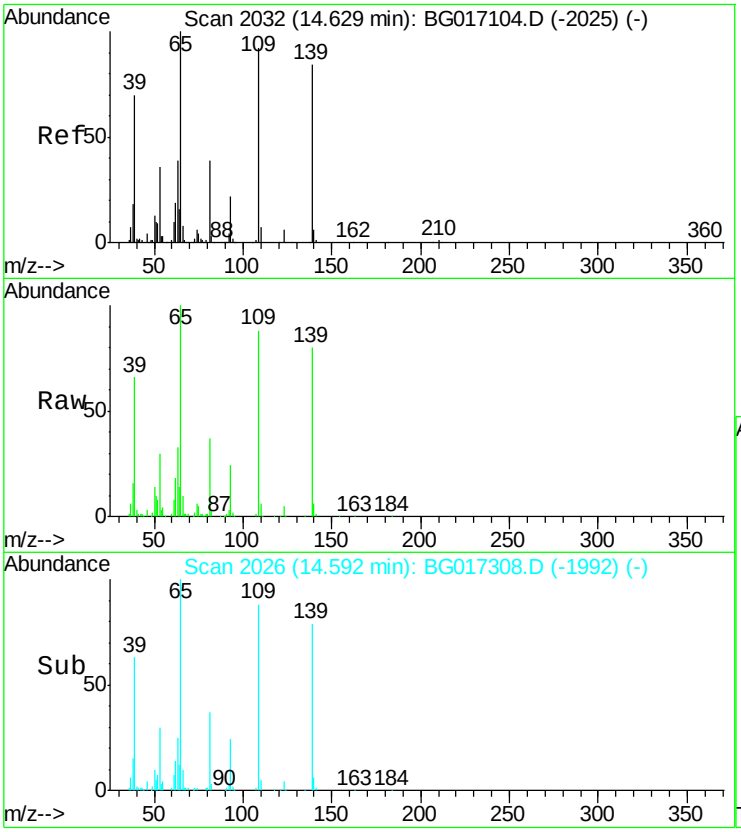


#54
Dibenzofuran
Concen: 42.74 ng
RT: 14.72 min Scan# 2048
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:168 Resp: 233695

Ion	Ratio	Lower	Upper
168	100		
139	43.7	34.9	52.3
169	13.3	10.5	15.7



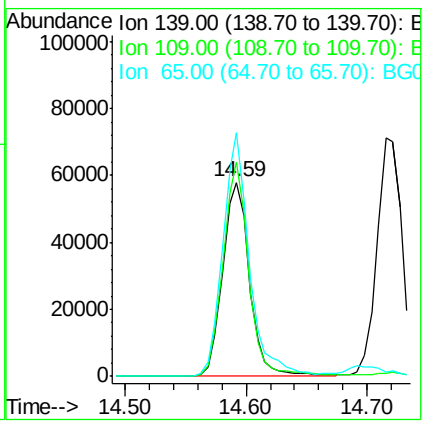


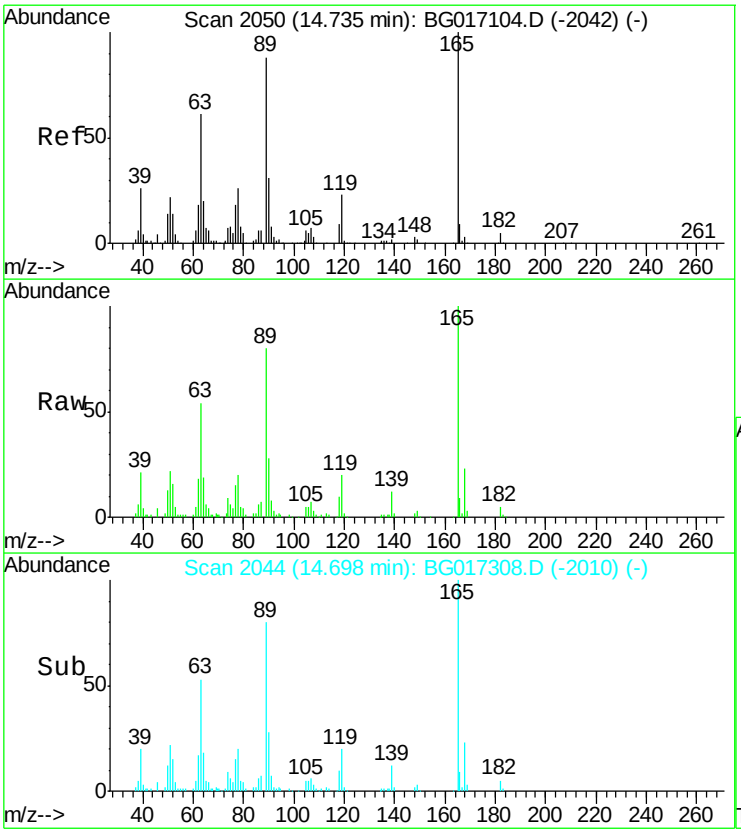
#55
4-Nitrophenol
Concen: 90.70 ng
RT: 14.59 min Scan# 2026
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:139 Resp: 89500

Ion	Ratio	Lower	Upper
139	100		
109	110.2	90.5	130.5
65	125.3	99.9	139.9

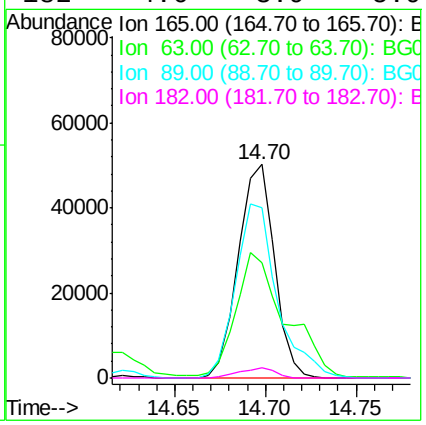


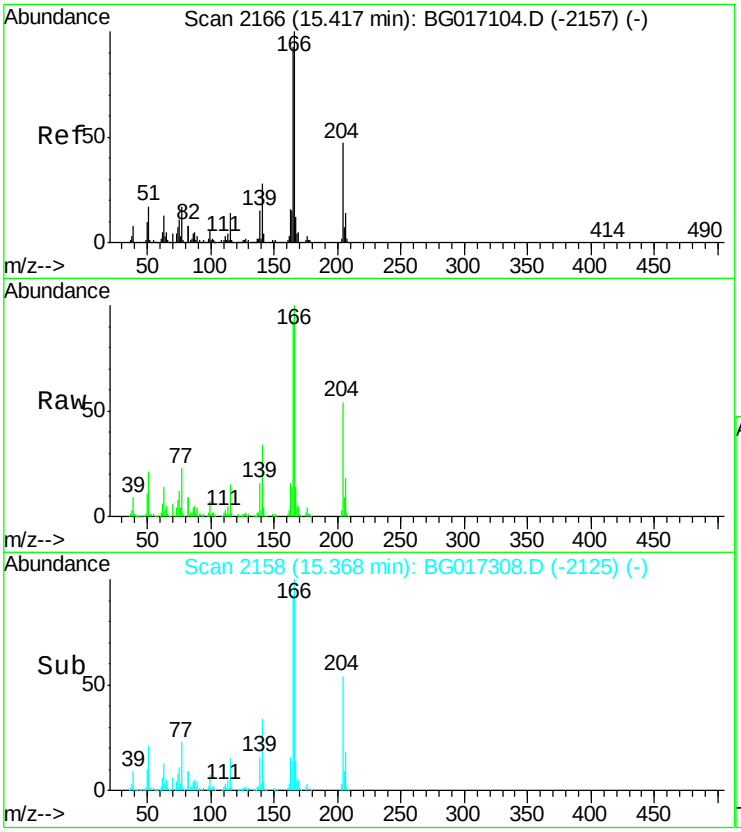


#56
2,4-Dinitrotoluene
Concen: 45.30 ng
RT: 14.70 min Scan# 2044
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:165 Resp: 69789

Ion	Ratio	Lower	Upper
165	100		
63	53.8	49.0	73.4
89	79.6	70.1	105.1
182	4.6	3.9	5.9



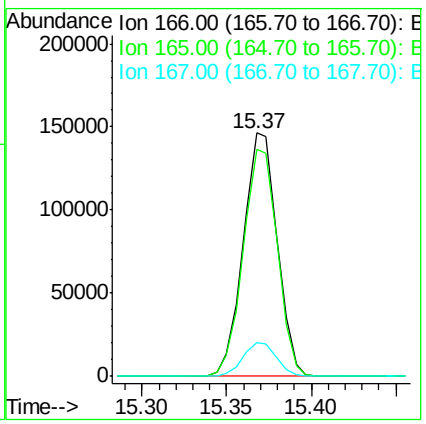


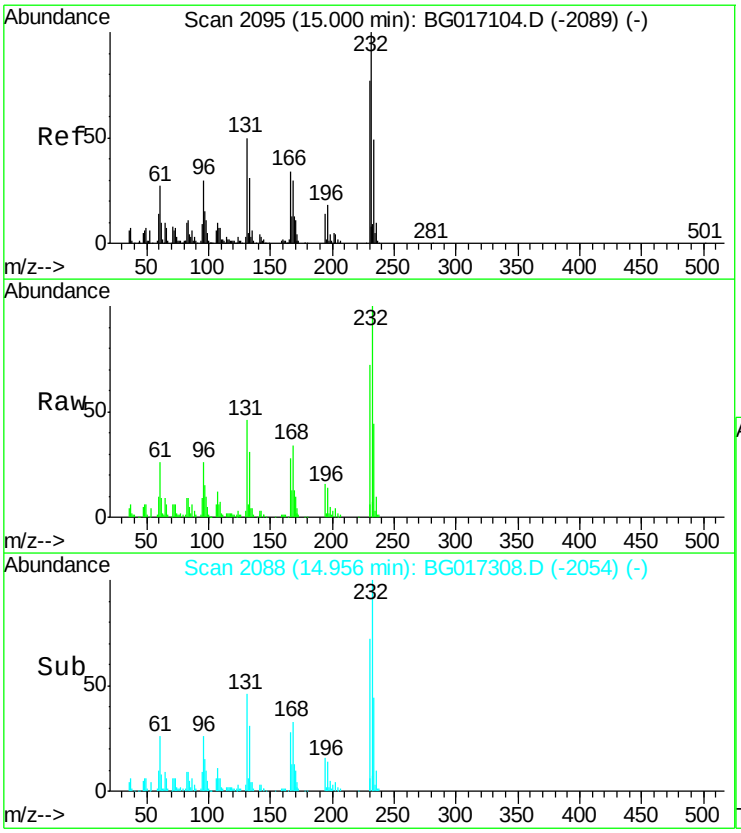
#57
Fluorene
Concen: 42.42 ng
RT: 15.37 min Scan# 2158
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:166 Resp: 205315

Ion	Ratio	Lower	Upper
166	100		
165	93.2	74.2	111.4
167	13.7	9.8	14.8

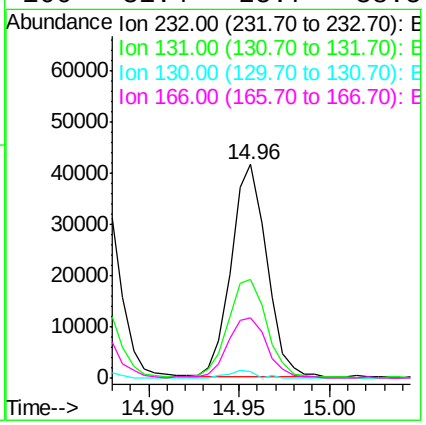


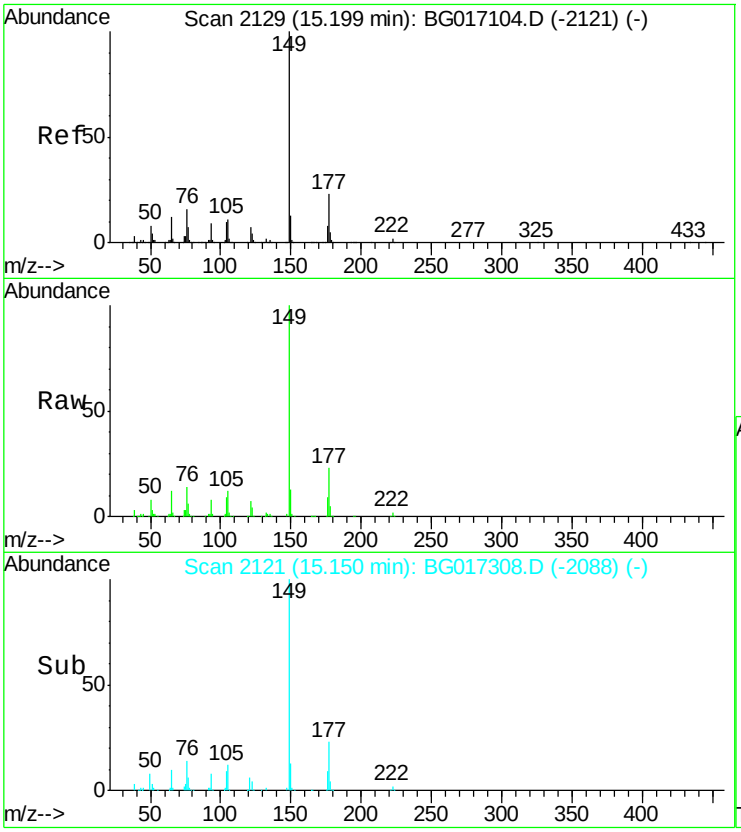


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.83 ng
RT: 14.96 min Scan# 2088
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:232 Resp: 56662

Ion	Ratio	Lower	Upper
232	100		
131	51.6	42.7	64.1
130	2.9	3.0	4.4#
166	31.4	25.7	38.5



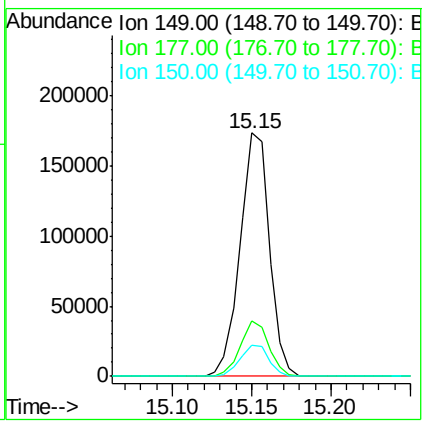


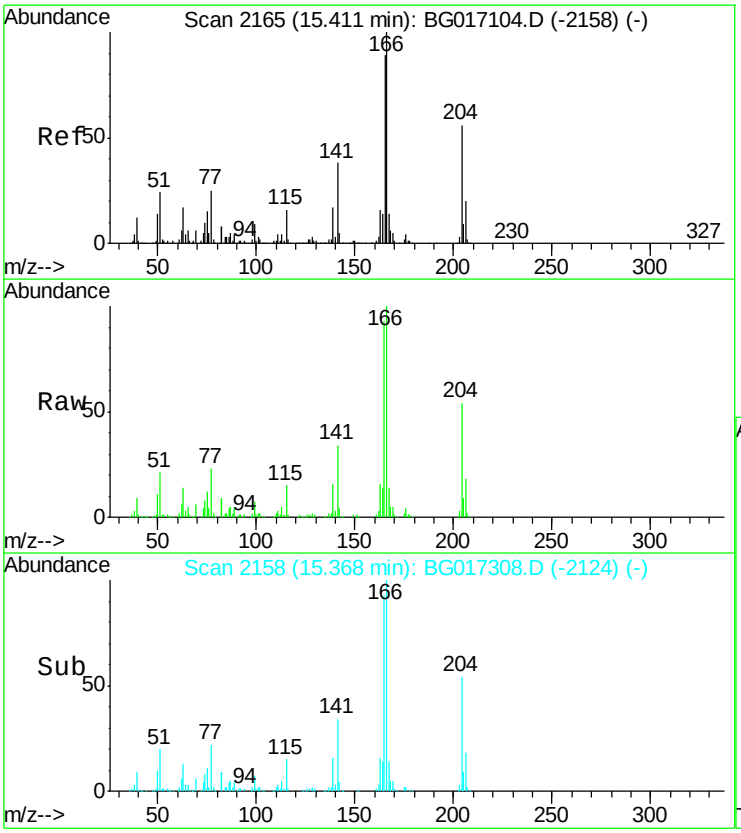
#59
Diethylphthalate
Concen: 41.47 ng
RT: 15.15 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:149 Resp: 222039

Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.3	27.5
150	12.7	10.4	15.6

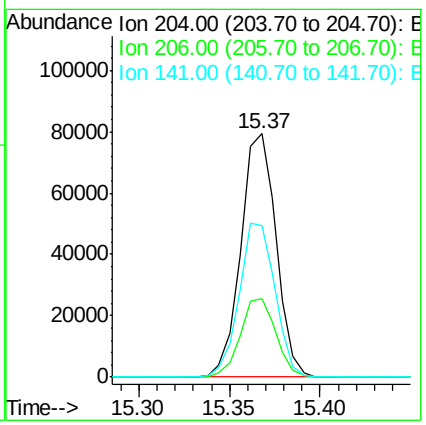


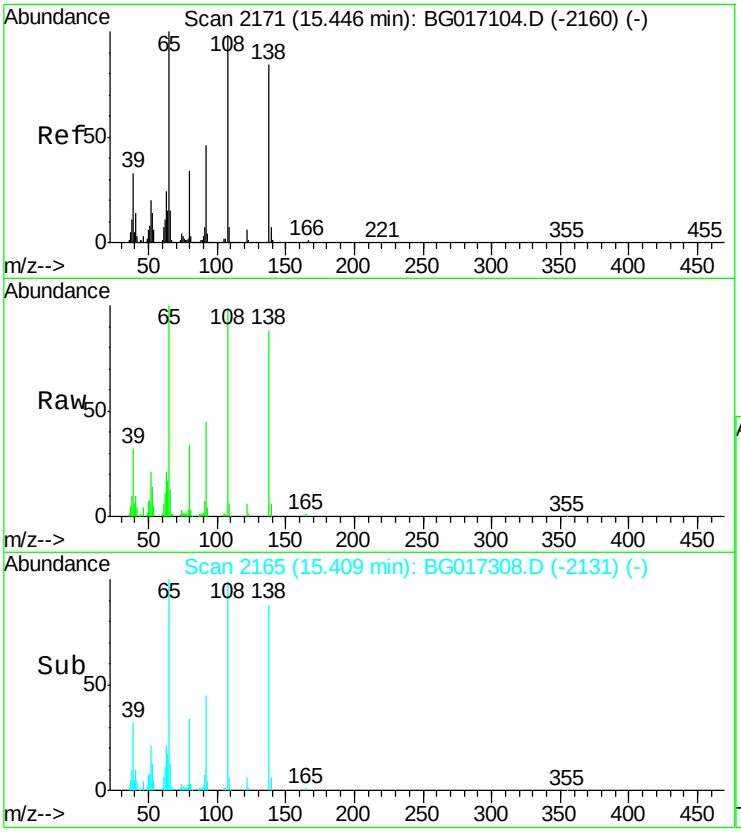


#60
4-Chlorophenyl-phenylether
Concen: 43.27 ng
RT: 15.37 min Scan# 2158
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:204 Resp: 107573

Ion	Ratio	Lower	Upper
204	100		
206	32.3	28.6	42.8
141	62.2	54.2	81.2



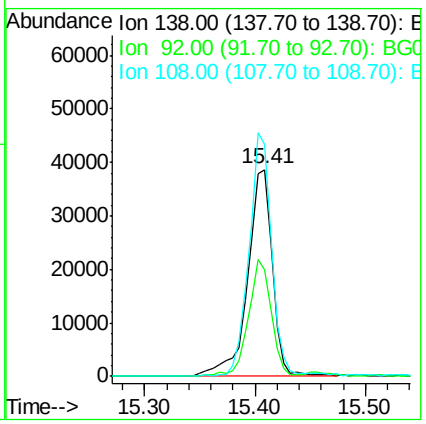


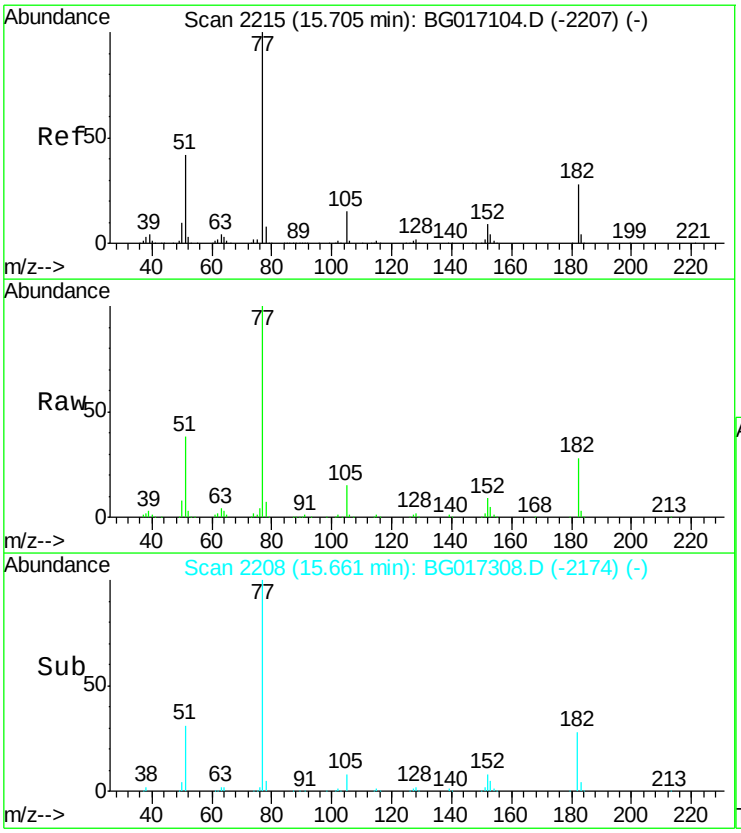
#61
4-Nitroaniline
Concen: 44.56 ng
RT: 15.41 min Scan# 2165
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:138 Resp: 60927

Ion	Ratio	Lower	Upper
138	100		
92	51.7	34.9	74.9
108	112.6	95.8	135.8

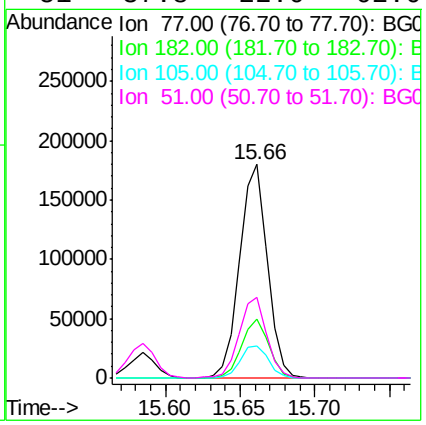


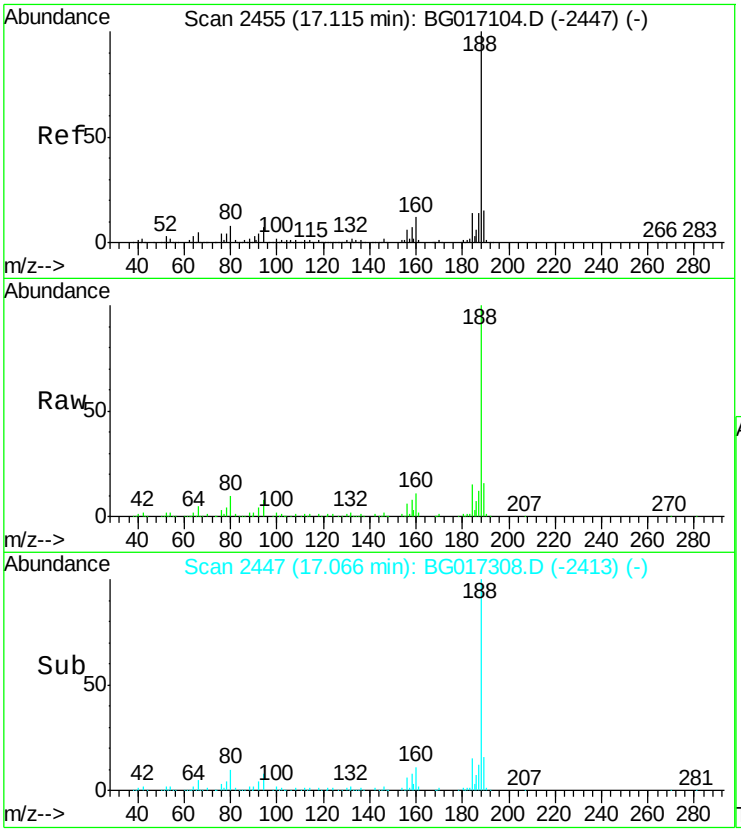


#62
Azobenzene
Concen: 45.06 ng
RT: 15.66 min Scan# 2208
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion: 77 Resp: 230469

Ion	Ratio	Lower	Upper
77	100		
182	27.7	8.1	48.1
105	14.9	0.0	34.8
51	37.8	22.0	62.0



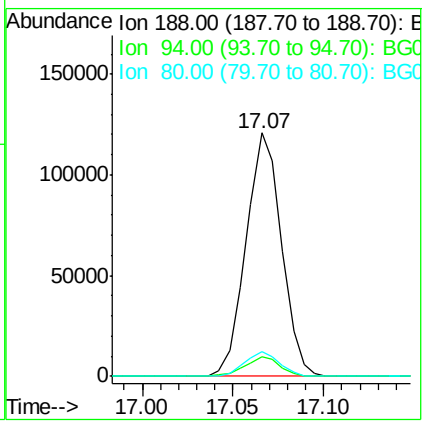


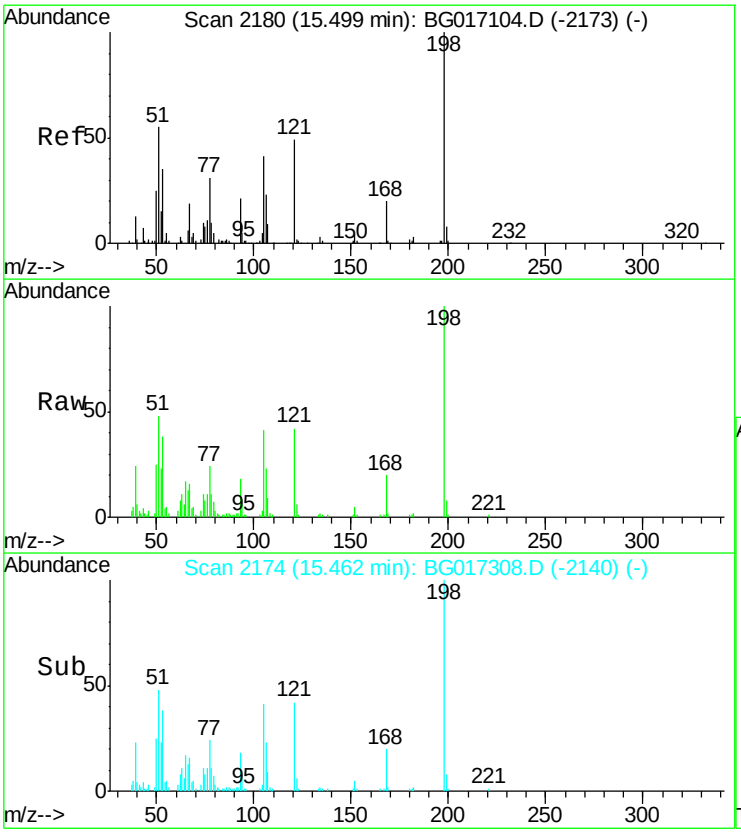
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.07 min Scan# 2447
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:188 Resp: 164420

Ion	Ratio	Lower	Upper
188	100		
94	8.2	5.8	8.6
80	10.1	6.5	9.7#

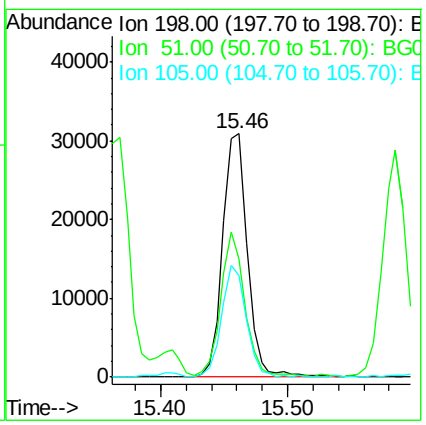


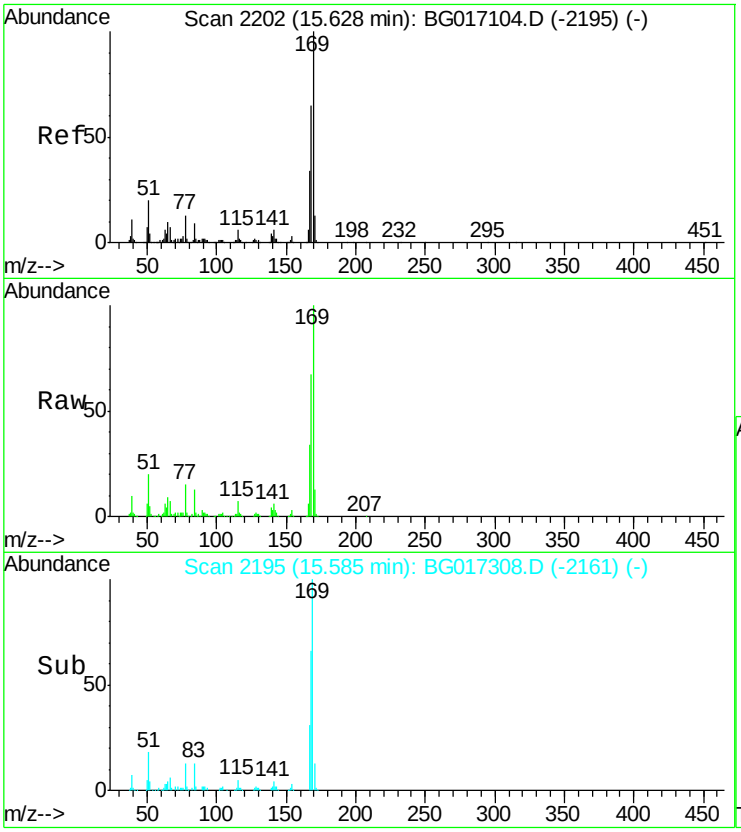


#64
4,6-Dinitro-2-methylphenol
Concen: 37.08 ng
RT: 15.46 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:198 Resp: 41781

Ion	Ratio	Lower	Upper
198	100		
51	48.3	39.9	79.9
105	41.5	22.0	62.0



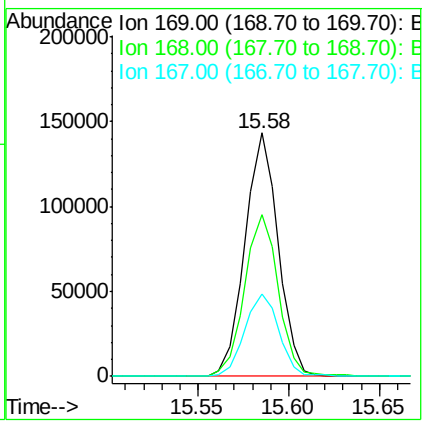


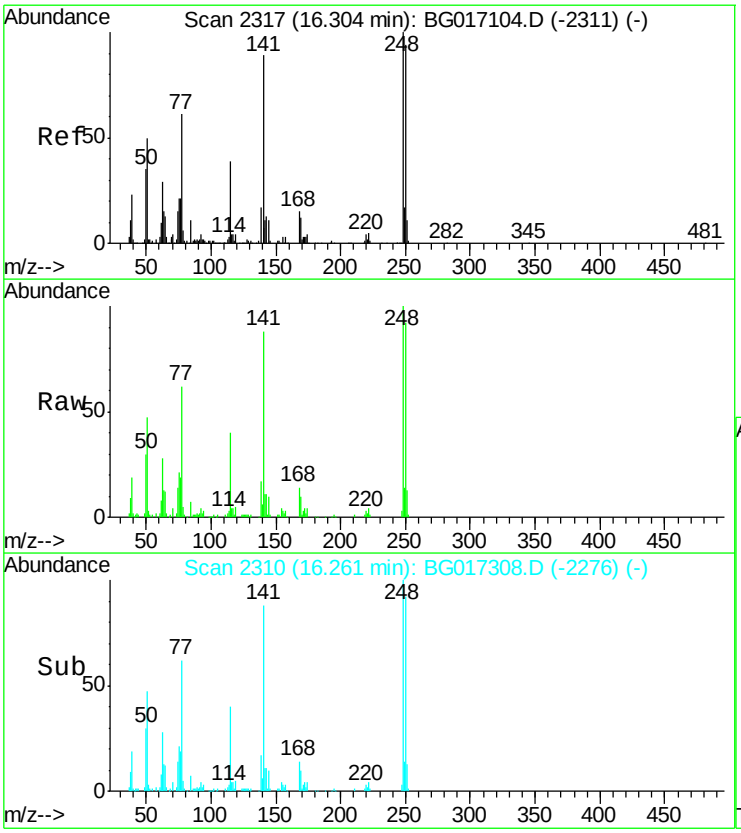
#65
n-Nitrosodiphenylamine
Concen: 36.15 ng
RT: 15.58 min Scan# 2195
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:169 Resp: 182461

Ion	Ratio	Lower	Upper
169	100		
168	66.6	51.7	77.5
167	33.8	27.4	41.0

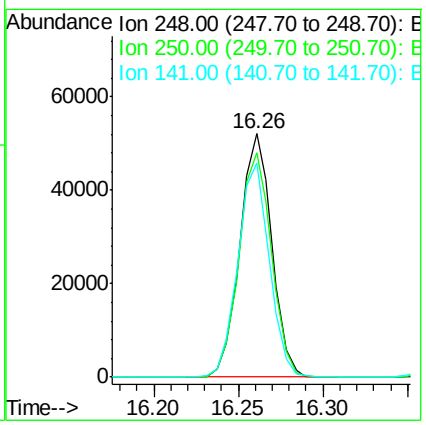


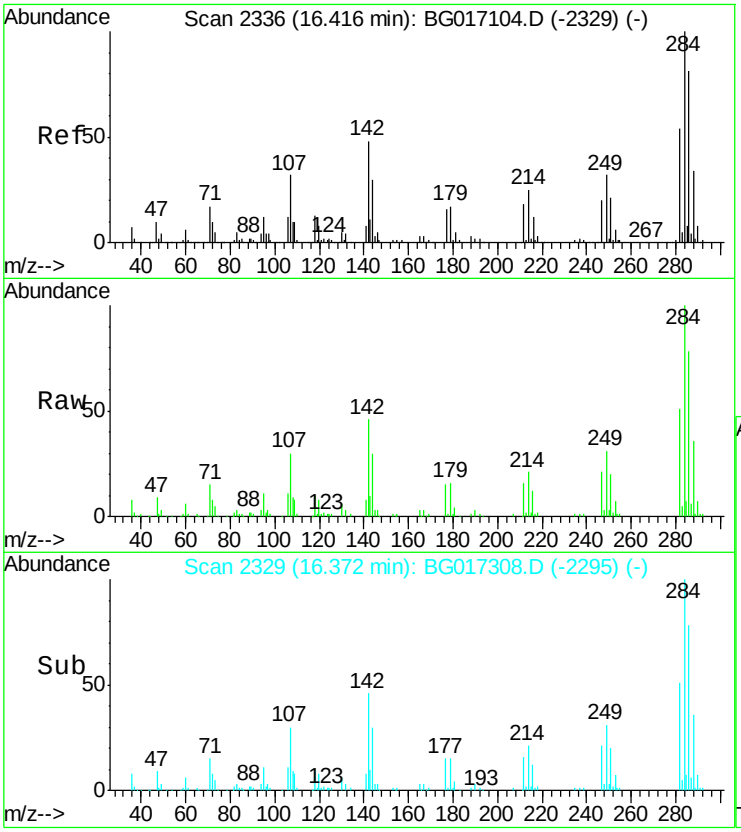


#66
4-Bromophenyl-phenylether
Concen: 38.19 ng
RT: 16.26 min Scan# 2310
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:248 Resp: 68491

Ion	Ratio	Lower	Upper
248	100		
250	92.4	75.0	112.4
141	88.1	71.3	106.9



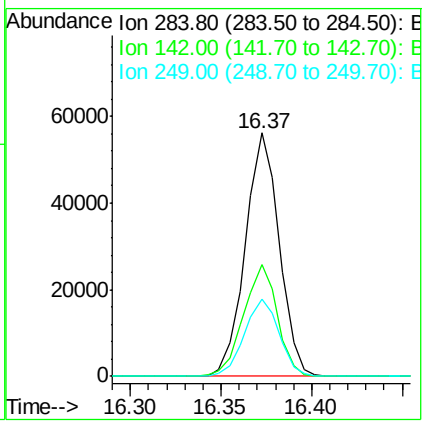


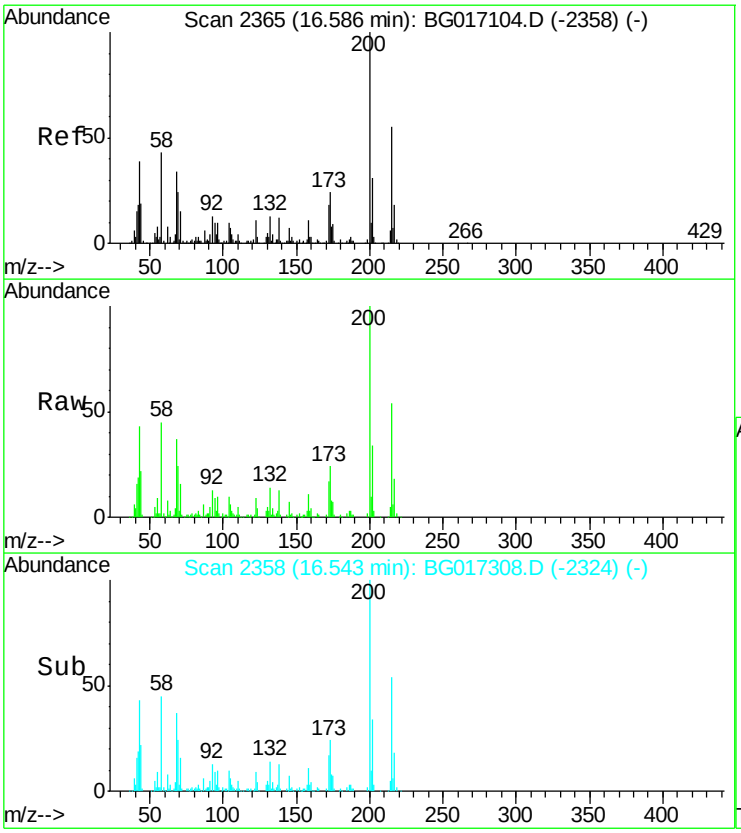
#67
Hexachlorobenzene
Concen: 38.51 ng
RT: 16.37 min Scan# 2329
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:284 Resp: 72875

Ion	Ratio	Lower	Upper
284	100		
142	46.0	38.2	57.2
249	31.5	25.2	37.8

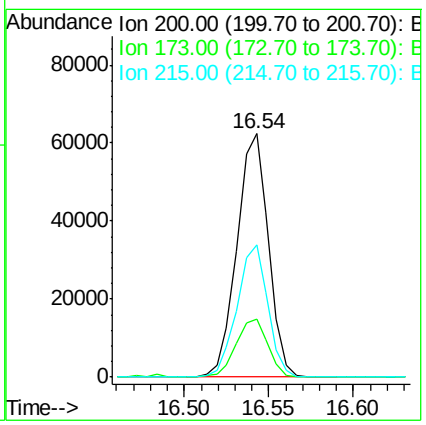


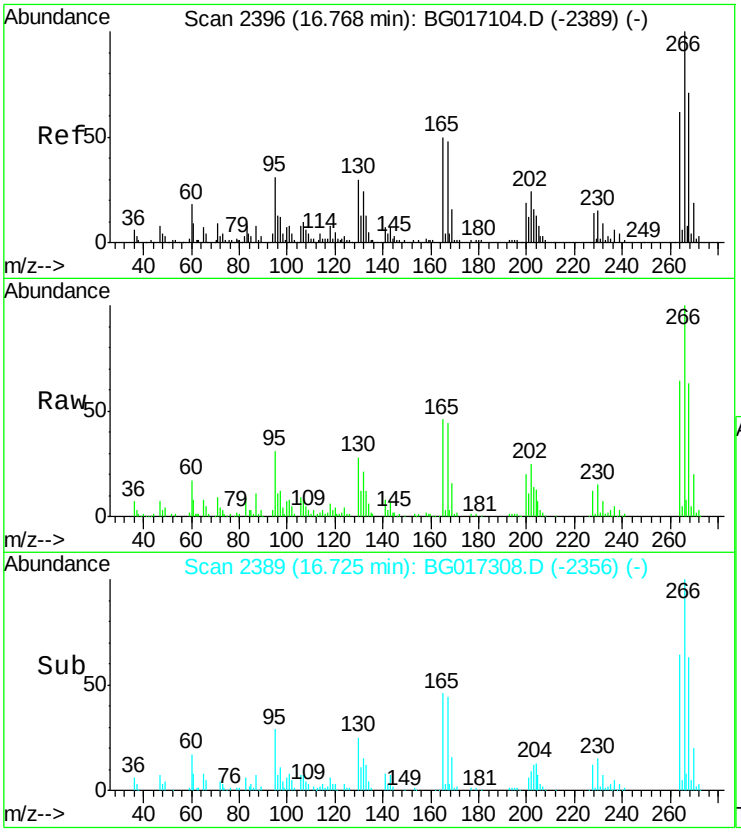


#68
Atrazine
Concen: 43.81 ng
RT: 16.54 min Scan# 2358
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:200 Resp: 80895

Ion	Ratio	Lower	Upper
200	100		
173	24.0	3.7	43.7
215	54.4	35.5	75.5



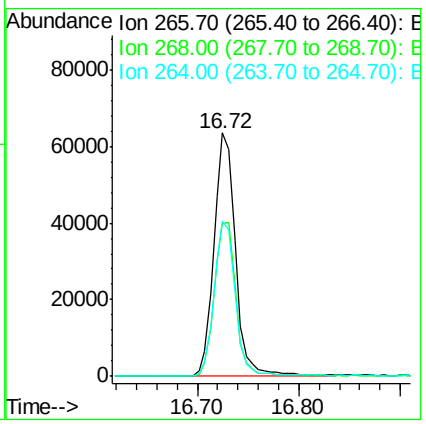


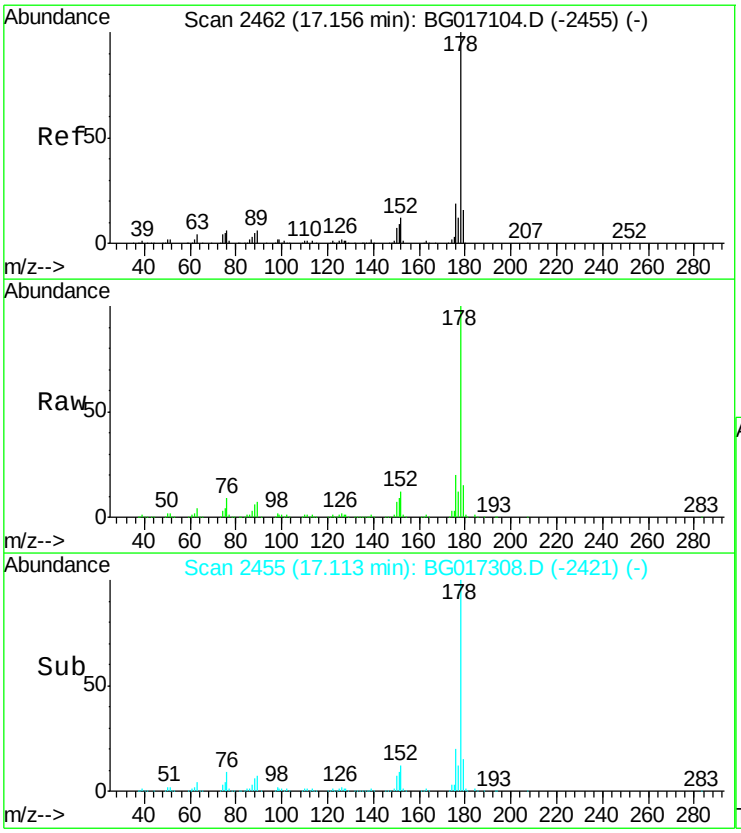
#69
Pentachlorophenol
Concen: 79.71 ng
RT: 16.72 min Scan# 2389
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:266 Resp: 94156

Ion	Ratio	Lower	Upper
266	100		
268	62.8	56.6	84.8
264	63.9	49.4	74.0

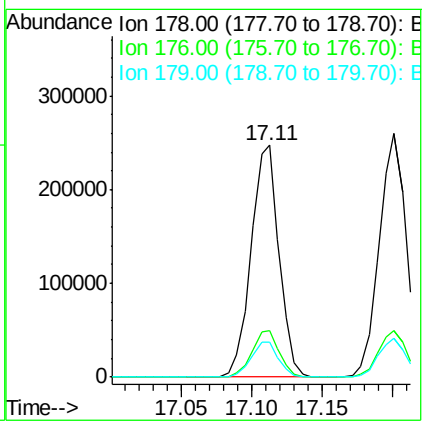


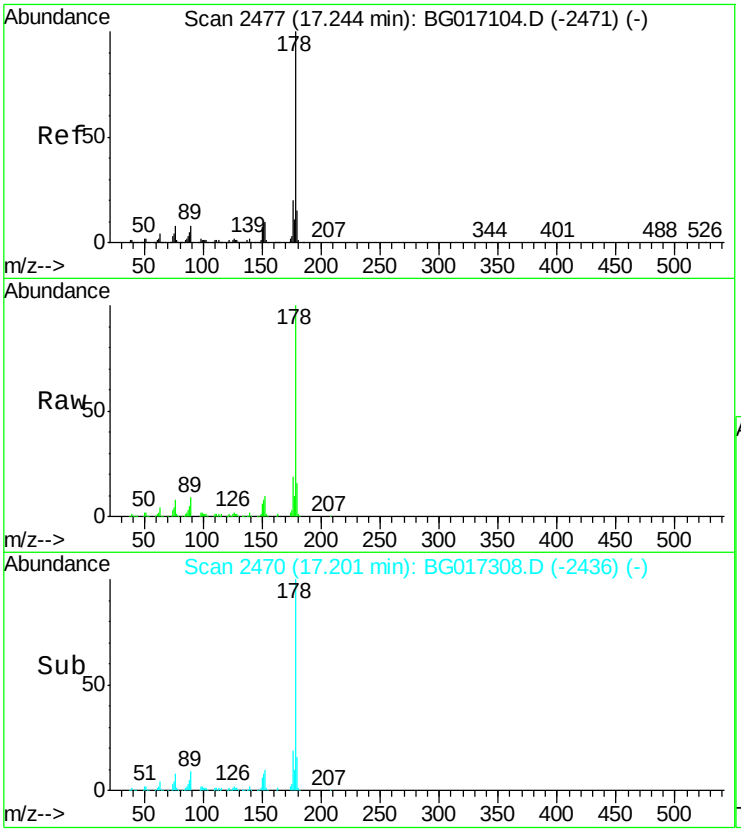


#70
Phenanthrene
Concen: 40.55 ng
RT: 17.11 min Scan# 2455
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:178 Resp: 343789

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.4	23.2
179	15.1	12.5	18.7



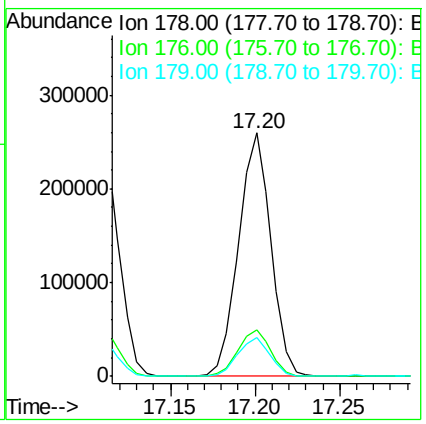


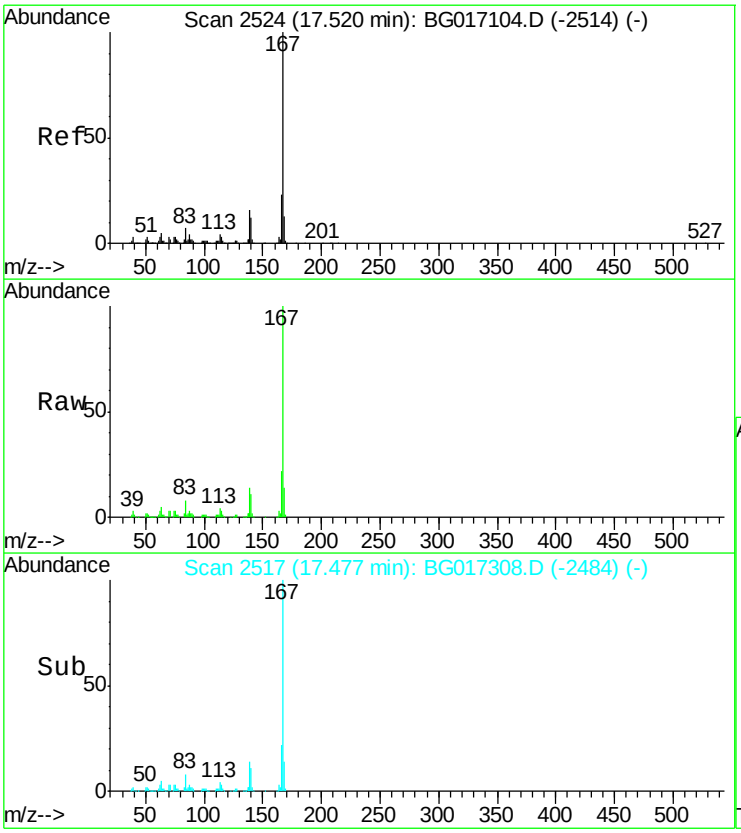
#71
Anthracene
Concen: 40.05 ng
RT: 17.20 min Scan# 2470
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:178 Resp: 344136

Ion	Ratio	Lower	Upper
178	100		
176	19.1	16.3	24.5
179	15.8	12.1	18.1

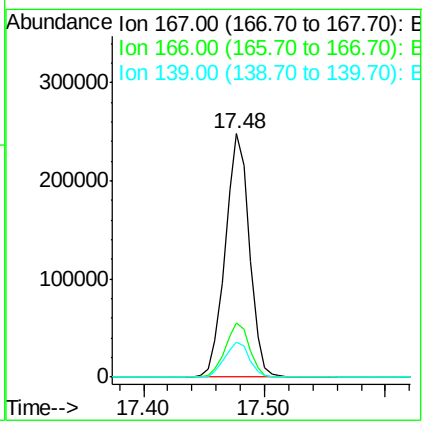


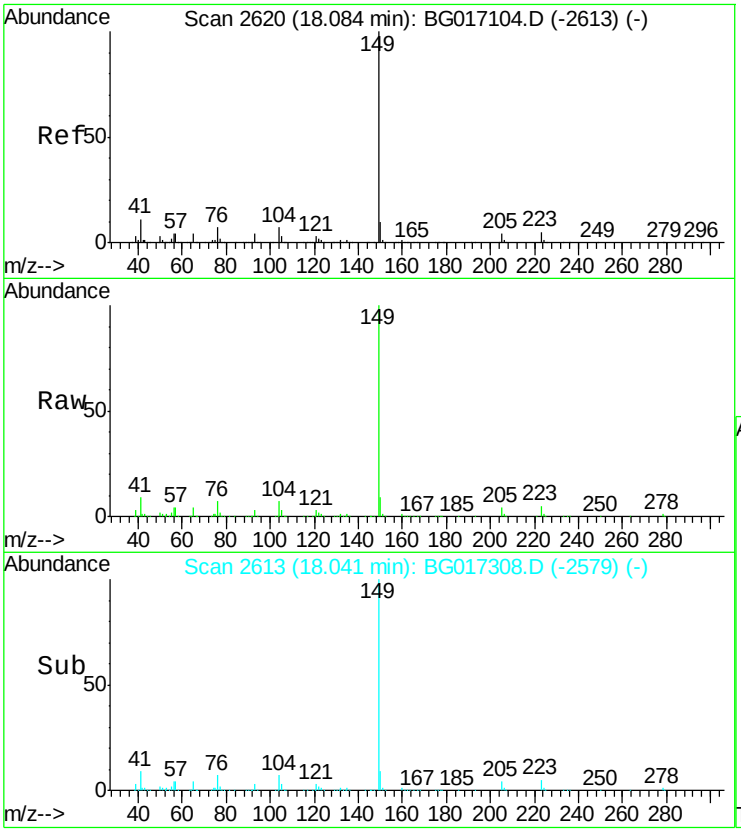


#72
Carbazole
Concen: 43.52 ng
RT: 17.48 min Scan# 2517
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:167 Resp: 343617

Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.4	27.6
139	14.3	13.0	19.4



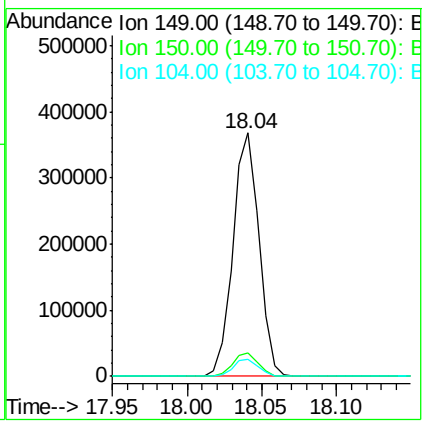


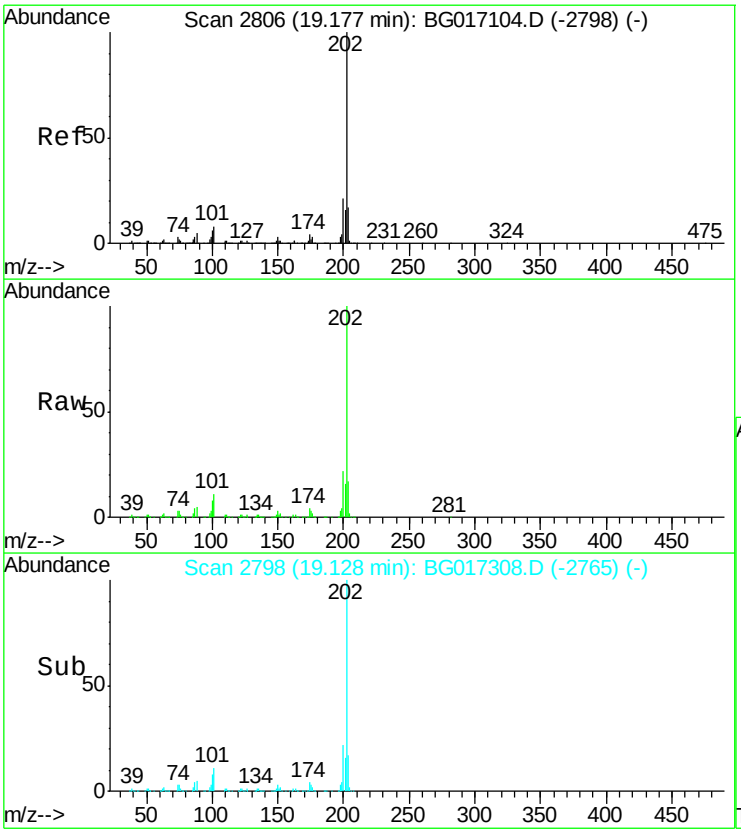
#73
Di-n-butylphthalate
Concen: 42.49 ng
RT: 18.04 min Scan# 2613
Delta R.T. -0.00 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:149 Resp: 448923

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.4
104	6.9	5.7	8.5

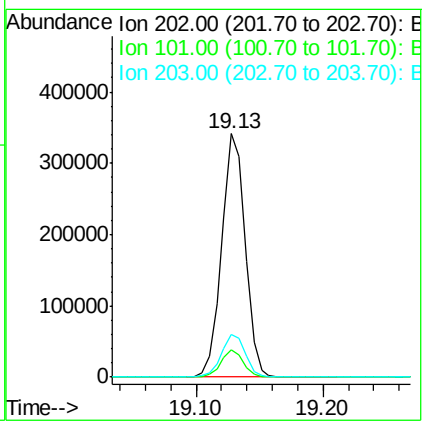


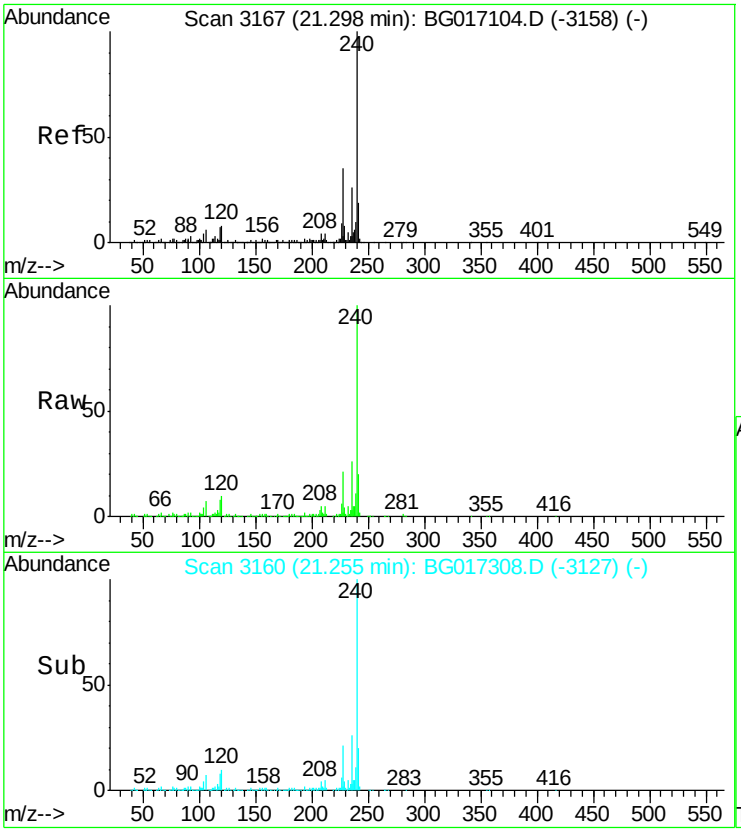


#74
Fluoranthene
Concen: 42.78 ng
RT: 19.13 min Scan# 2798
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:202 Resp: 435544

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	28.3
203	17.3	0.0	37.4



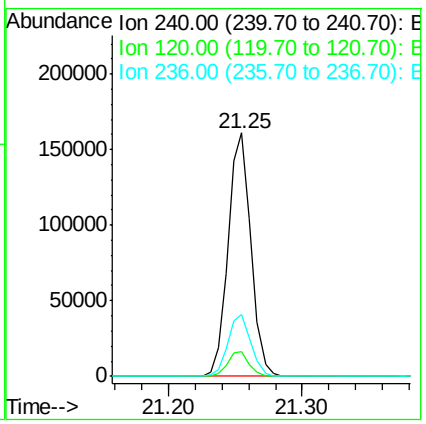


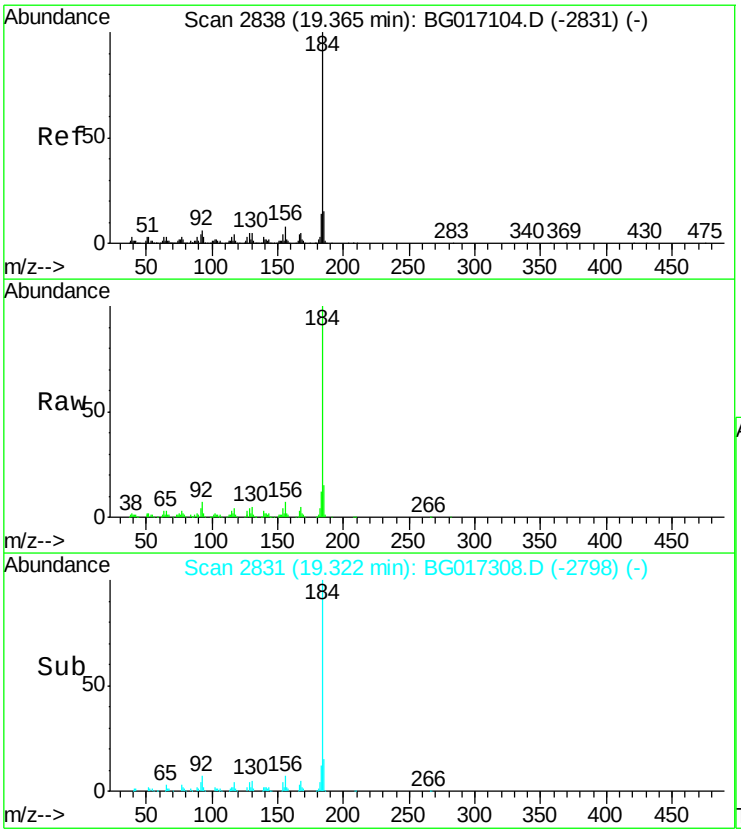
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.25 min Scan# 3160
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:240 Resp: 192405

Ion	Ratio	Lower	Upper
240	100		
120	10.0	6.0	9.0#
236	25.6	20.5	30.7

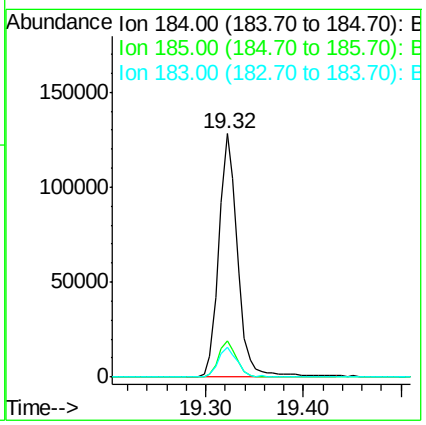


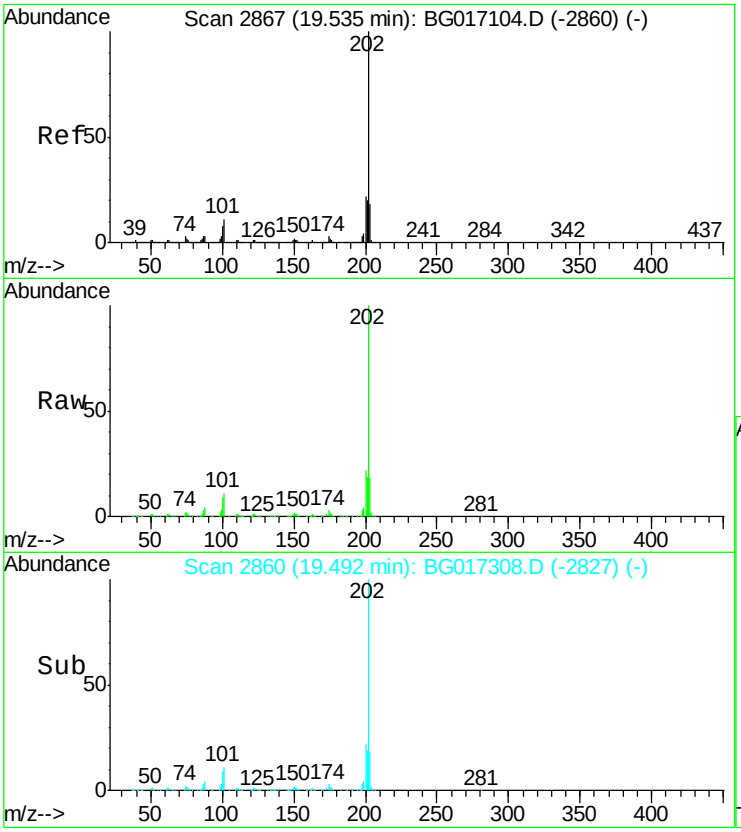


#76
Benzidine
Concen: 27.43 ng
RT: 19.32 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:184 Resp: 172343

Ion	Ratio	Lower	Upper
184	100		
185	15.1	12.4	18.6
183	12.4	11.4	17.2



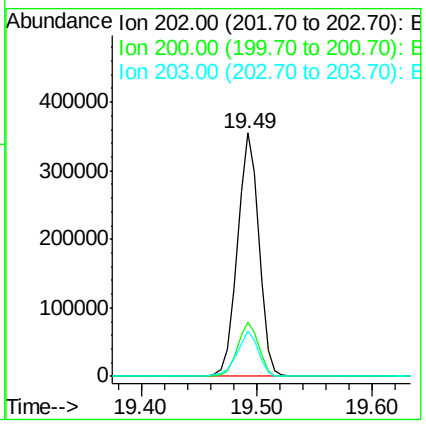


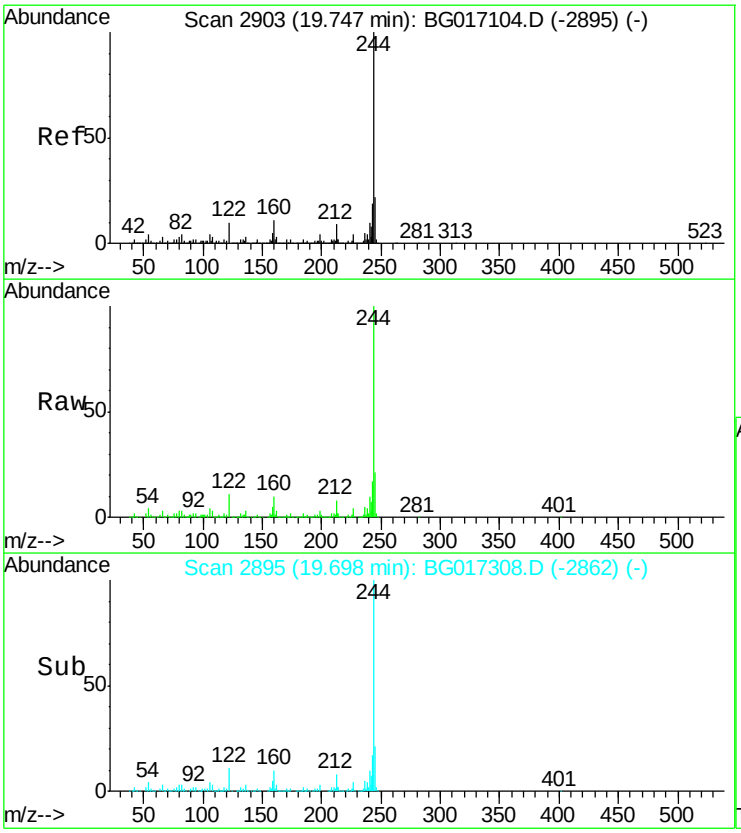
#77
Pyrene
Concen: 38.50 ng
RT: 19.49 min Scan# 2860
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:202 Resp: 454481

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.8	26.8
203	18.5	14.4	21.6

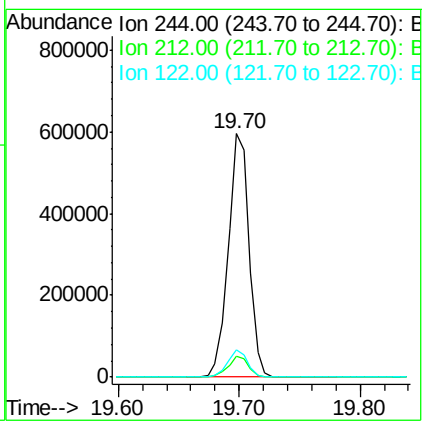


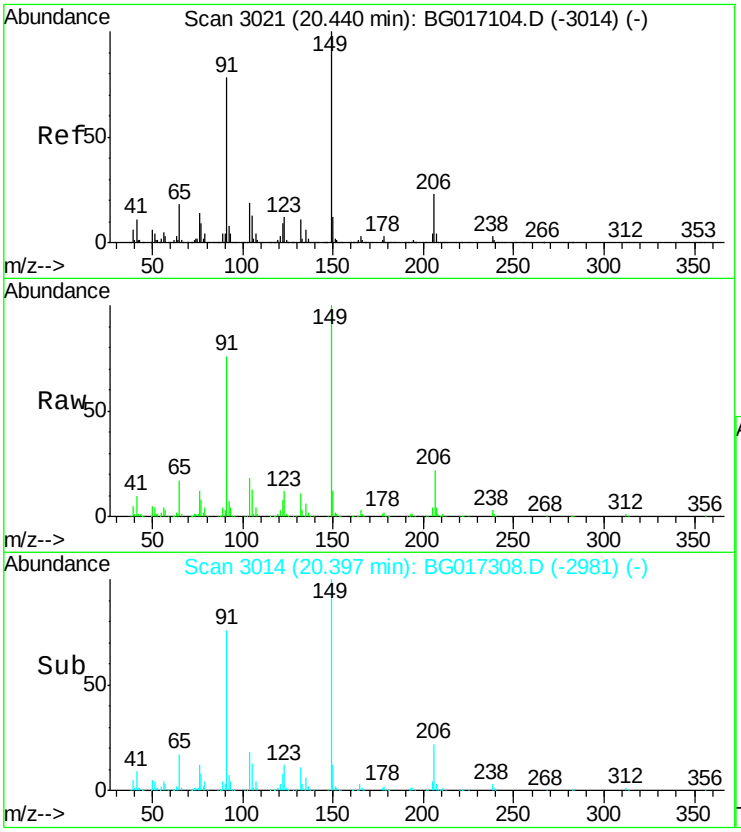


#78
Terphenyl-d14
Concen: 77.12 ng
RT: 19.70 min Scan# 2895
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:244 Resp: 712036

Ion	Ratio	Lower	Upper
244	100		
212	8.4	7.0	10.4
122	11.0	8.4	12.6



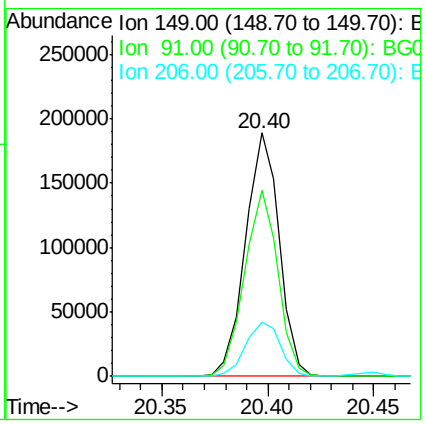


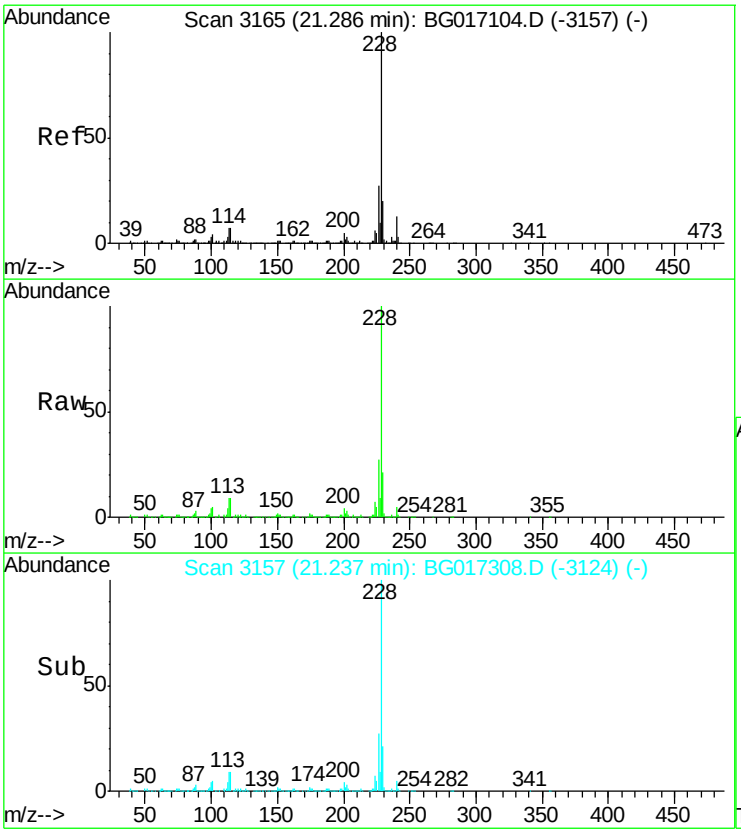
#79
Butylbenzylphthalate
Concen: 39.08 ng
RT: 20.40 min Scan# 3014
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:149 Resp: 209763

Ion	Ratio	Lower	Upper
149	100		
91	76.5	62.0	93.0
206	22.4	18.6	27.8

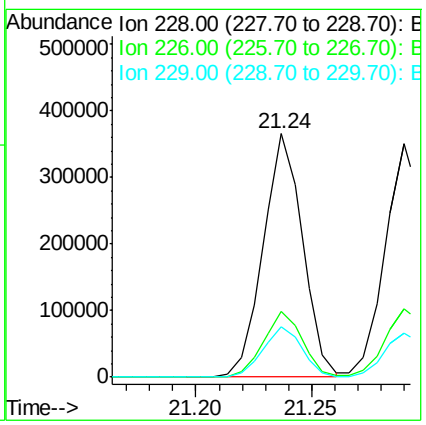


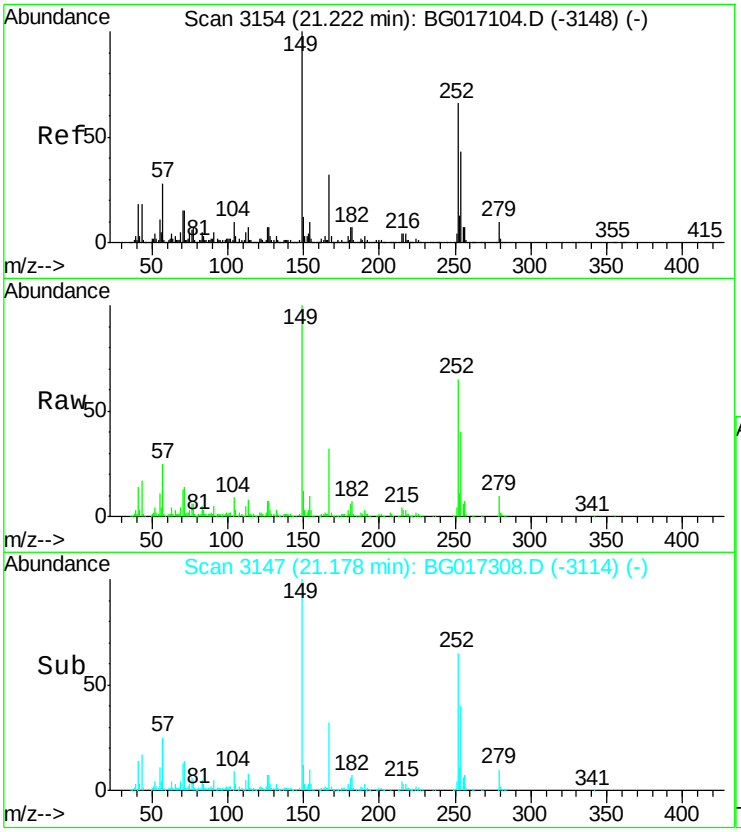


#80
Benzo(a)anthracene
Concen: 39.20 ng
RT: 21.24 min Scan# 3157
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:228 Resp: 432208

Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.7	32.5
229	20.7	16.1	24.1



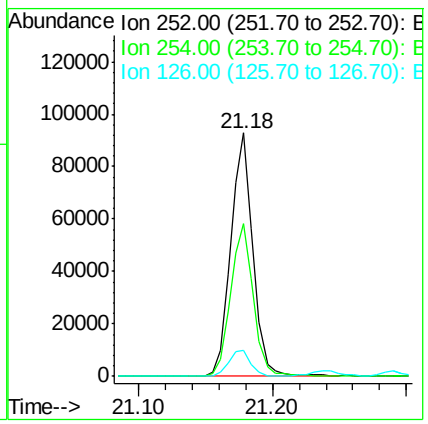


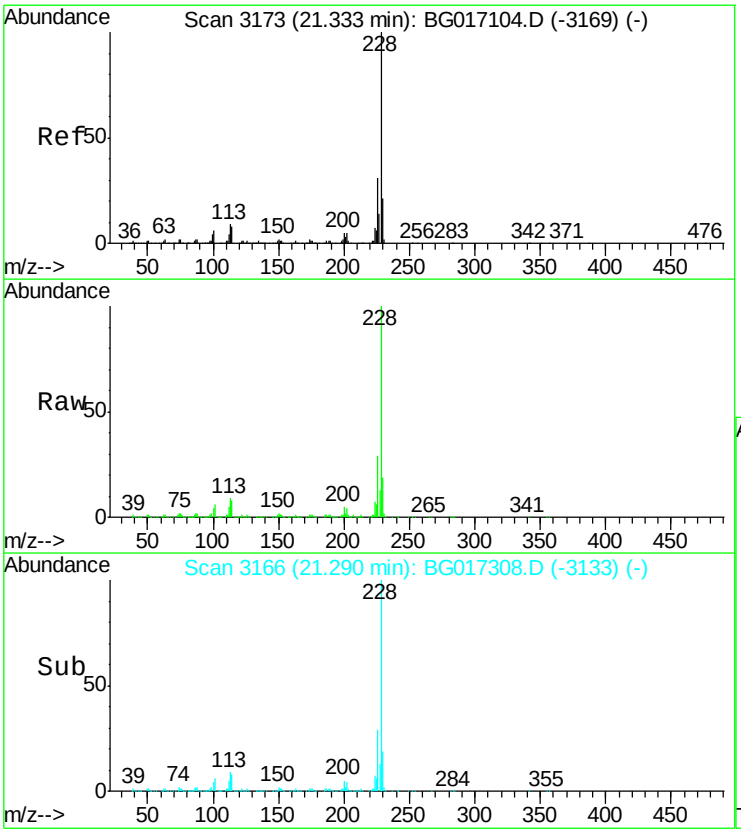
#81
3,3'-Dichlorobenzidine
Concen: 25.31 ng
RT: 21.18 min Scan# 3147
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:252 Resp: 107979

Ion	Ratio	Lower	Upper
252	100		
254	62.6	52.1	78.1
126	10.5	8.8	13.2

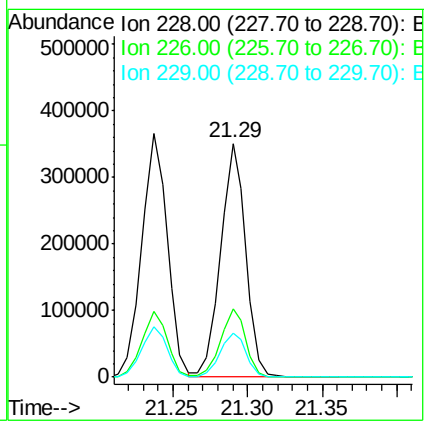


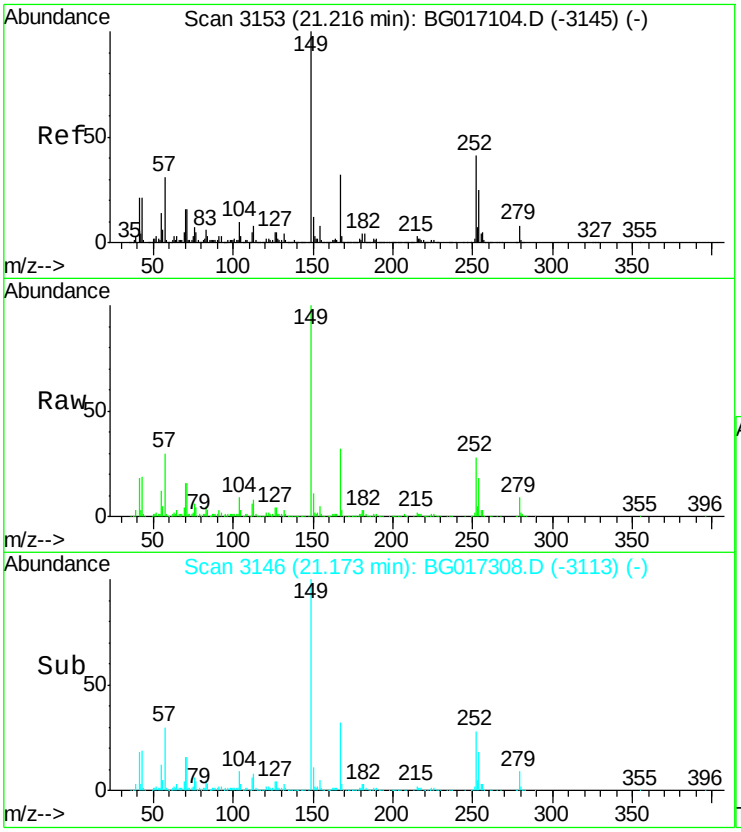


#82
Chrysene
Concen: 40.28 ng
RT: 21.29 min Scan# 3166
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:228 Resp: 413667

Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.8	37.2
229	18.9	17.0	25.6



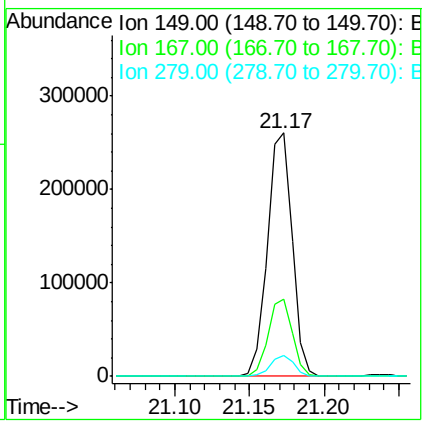


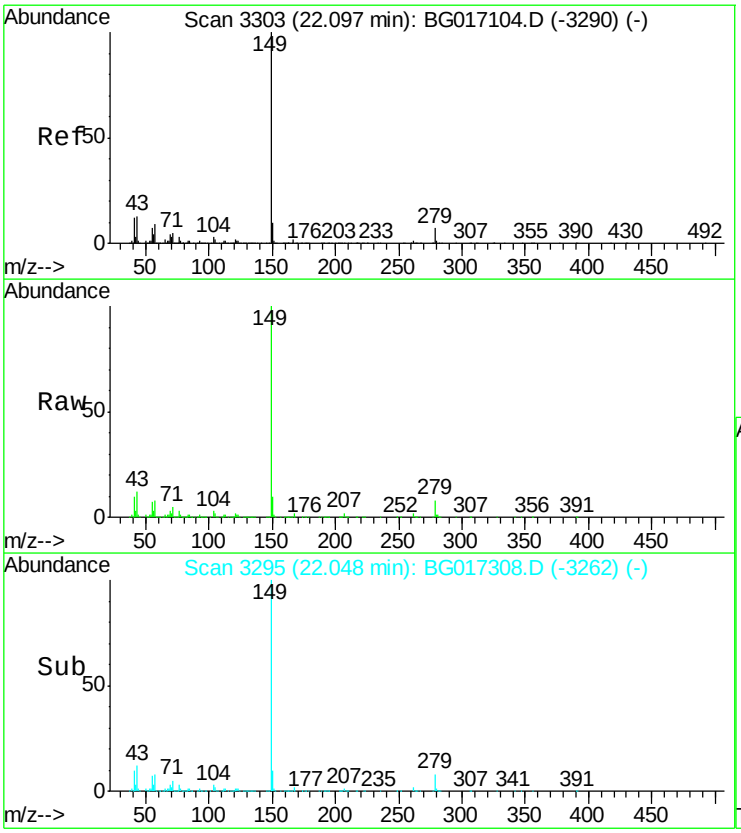
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.07 ng
RT: 21.17 min Scan# 3146
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:149 Resp: 298048

Ion	Ratio	Lower	Upper
149	100		
167	31.6	25.4	38.2
279	8.6	6.8	10.2

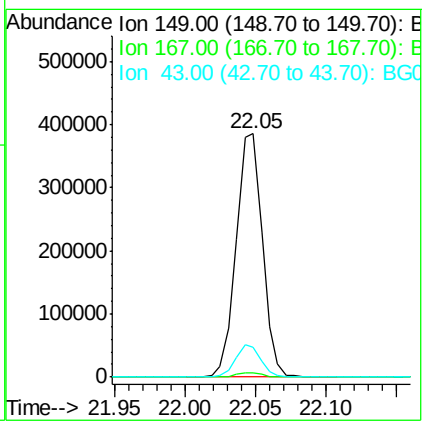


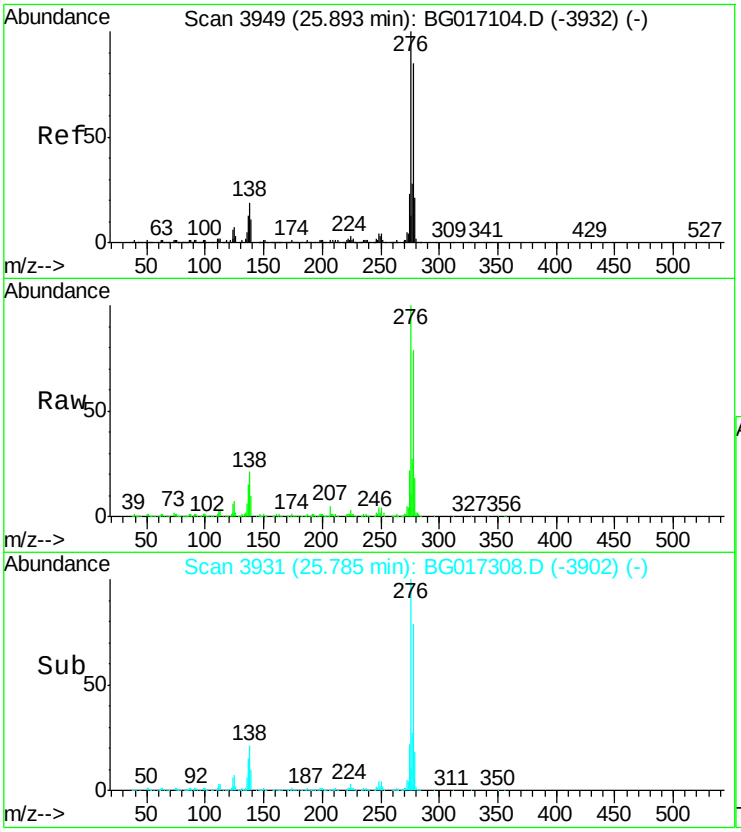


#84
Di-n-octyl phthalate
Concen: 39.42 ng
RT: 22.05 min Scan# 3295
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:149 Resp: 500585

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	12.6	10.9	16.3



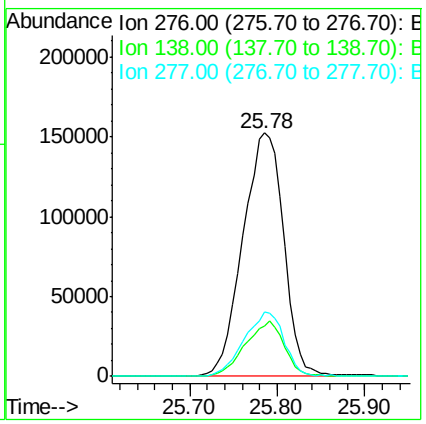


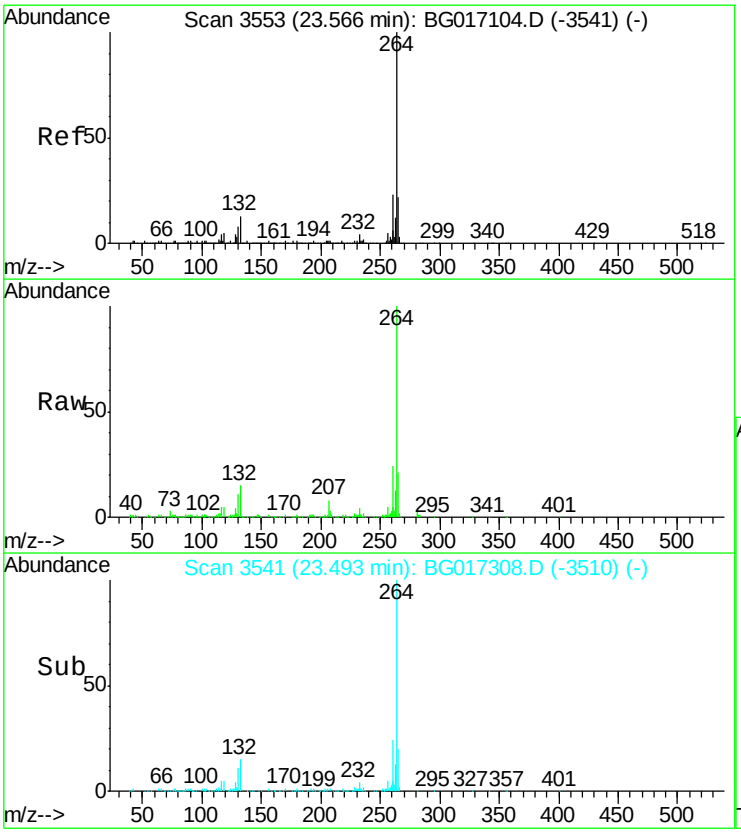
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.51 ng
RT: 25.78 min Scan# 3931
Delta R.T. -0.03 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:276 Resp: 485599

Ion	Ratio	Lower	Upper
276	100		
138	21.8	16.0	24.0
277	25.9	20.9	31.3

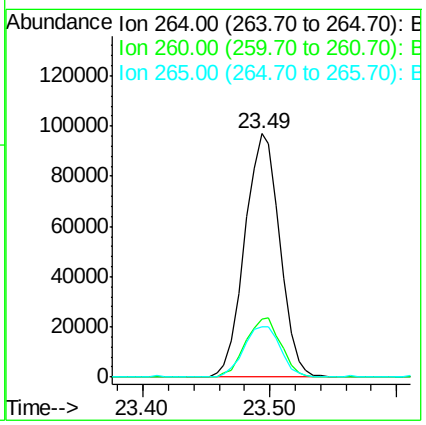


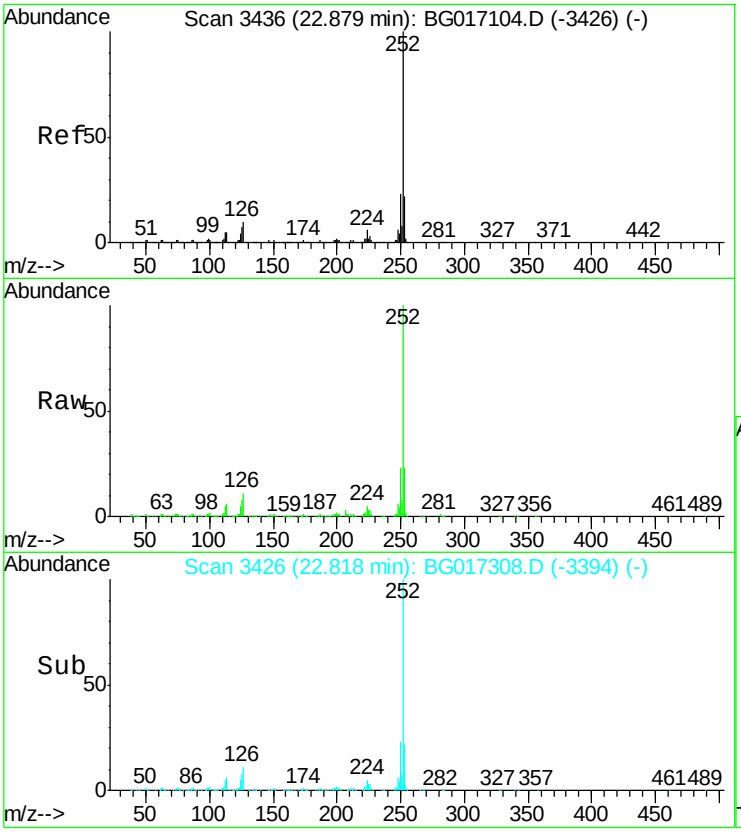


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.49 min Scan# 3541
Delta R.T. -0.02 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:264 Resp: 186353

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.0	27.0
265	20.5	17.4	26.0



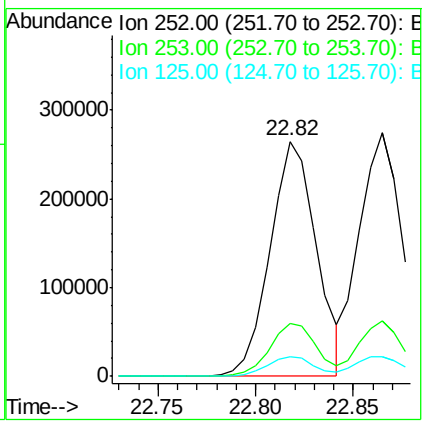


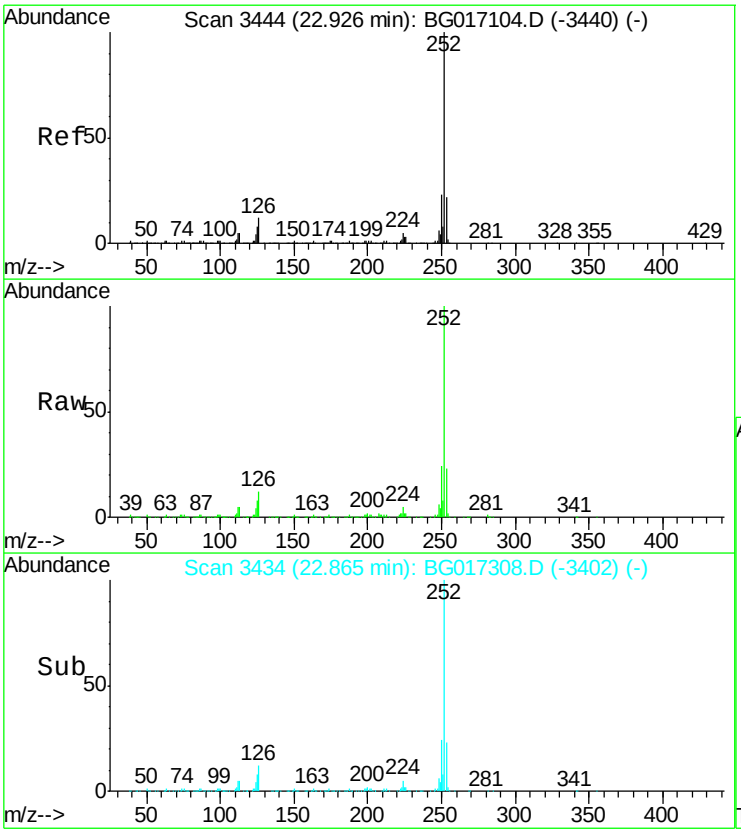
#87
Benzo(b)fluoranthene
Concen: 40.07 ng
RT: 22.82 min Scan# 3426
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:252 Resp: 435296

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	8.3	5.9	8.9

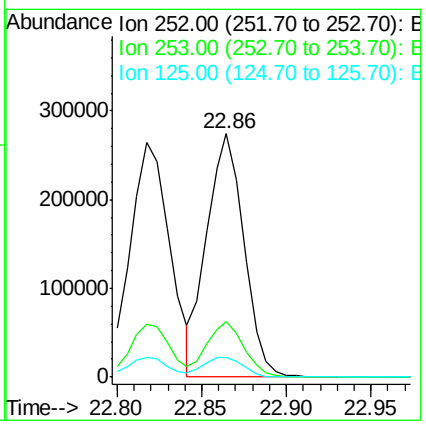


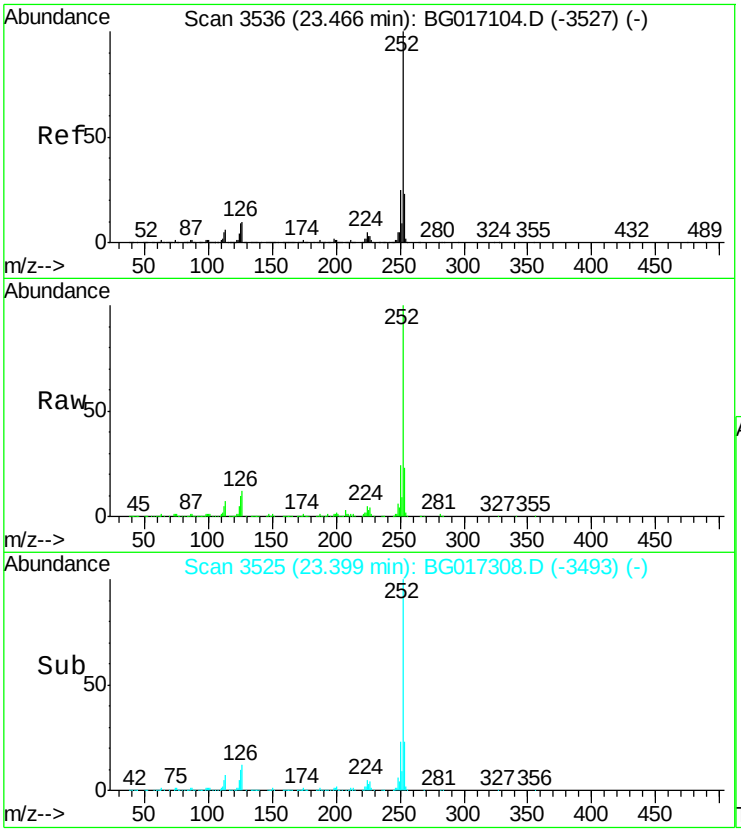


#88
Benzo(k)fluoranthene
Concen: 40.60 ng
RT: 22.86 min Scan# 3434
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:252 Resp: 418736

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.6
125	8.3	6.4	9.6



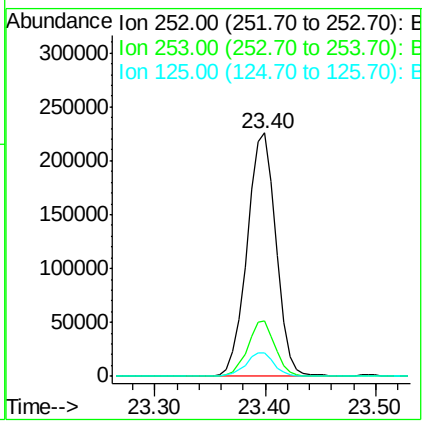


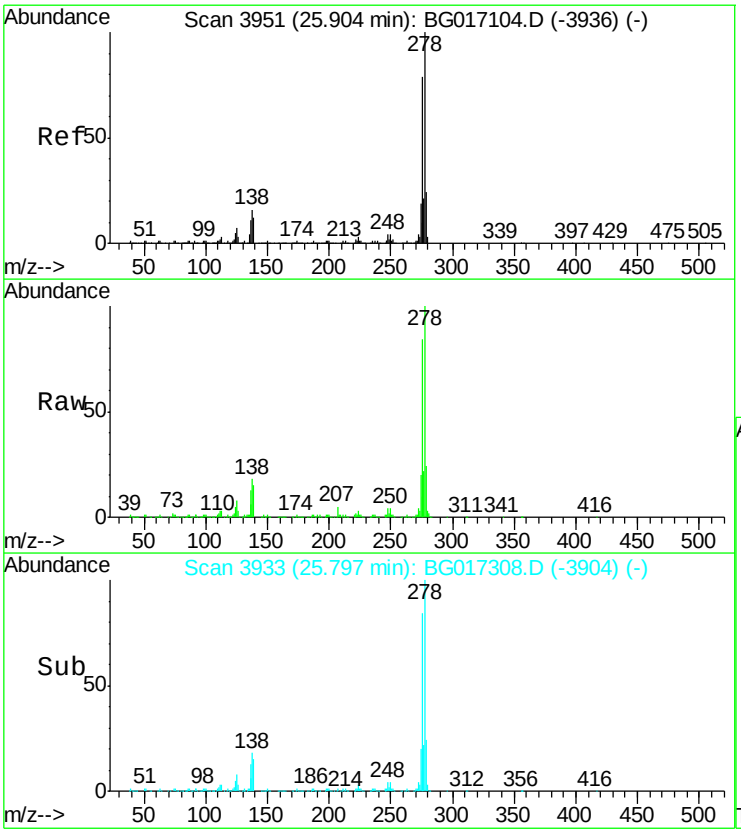
#89
Benzo(a)pyrene
Concen: 41.69 ng
RT: 23.40 min Scan# 3525
Delta R.T. -0.01 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:252 Resp: 415894

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.4	27.6
125	9.5	7.2	10.8

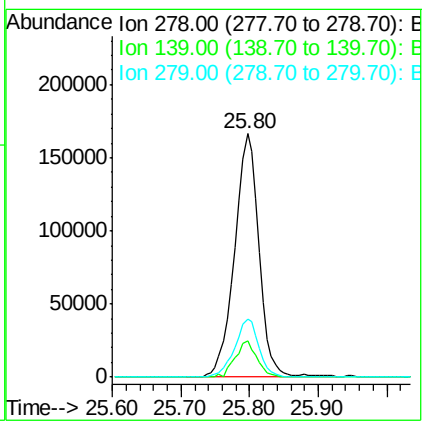


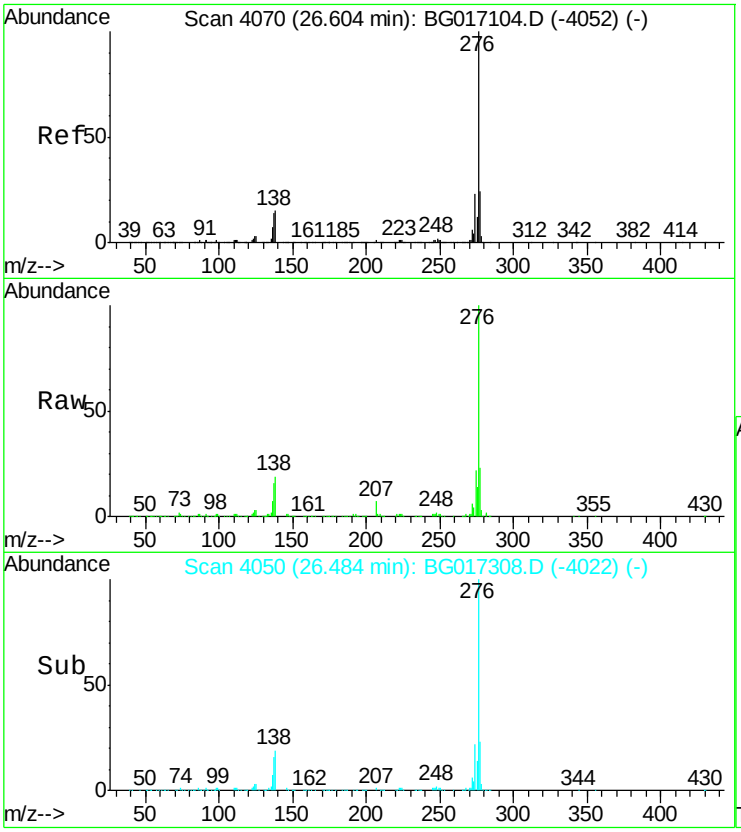


#90
Dibenzo(a,h)anthracene
Concen: 40.05 ng
RT: 25.80 min Scan# 3933
Delta R.T. -0.03 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Tgt Ion:278 Resp: 410209

Ion	Ratio	Lower	Upper
278	100		
139	14.7	9.4	14.2#
279	24.0	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 40.69 ng
RT: 26.48 min Scan# 4050
Delta R.T. -0.04 min
Lab File: BG017308.D
Acq: 27 May 2015 18:37

Instrument :
BNA_G
ClientSampleId :
PB83628BS

Tgt Ion:276 Resp: 392221

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.9	28.3
138	18.6	11.8	17.8#