Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052015\
Data File : BG017214.D
Acq On : 20 May 2015 13:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 21 02:30:20 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 21 02:15:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	42657	20.00	ng		0.00
21) Naphthalene-d8	10.49	136	197714	20.00	ng		0.00
38) Acenaphthene-d10	14.36	164	137246	20.00	ng		0.00
63) Phenanthrene-d10	17.10	188	332145	20.00	ng		0.00
75) Chrysene-d12	21.29	240	367666	20.00	ng		0.00
86) Perylene-d12	23.55	264	363106	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.28	112	187761	78.10	ng		0.00
7) Phenol-d6	6.89	99	265848	78.79	ng		0.00
23) Nitrobenzene-d5	8.86	82	323565	76.41	ng		0.00
41) 2,4,6-Tribromophenol	15.85	330	135658	81.77	ng		0.00
44) 2-Fluorobiphenyl	12.97	172	685718	73.31	ng		0.00
78) Terphenyl-d14	19.74	244	1281828	72.65	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	36300	38.27	ng		93
3) Pyridine	3.55	79	108940	37.96	ng		95
4) n-Nitrosodimethylamine	3.47	42	79468	36.48	ng	#	98
6) Aniline	7.02	93	184071	39.43	ng		96
8) 2-Chlorophenol	7.26	128	112032	38.95	ng		94
9) Benzaldehyde	6.84	77	81891	36.67	ng		95
10) Phenol	6.92	94	142271	39.76	ng		98
11) bis(2-Chloroethyl)ether	7.12	93	102988	38.39	ng		92
12) 1,3-Dichlorobenzene	7.58	146	121483	37.82	ng		99
13) 1,4-Dichlorobenzene	7.73	146	121940	37.61	ng		90
14) 1,2-Dichlorobenzene	8.05	146	116010	37.46	ng		98
15) Benzyl Alcohol	7.94	79	122306	37.31	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.23	45	163331	37.55	ng		96
17) 2-Methylphenol	8.16	107	99824	38.48	ng		96
18) Hexachloroethane	8.77	117	50951	37.62	ng		91
19) n-Nitroso-di-n-propylamine	8.50	70	109948	37.40	ng		98
20) 3+4-Methylphenols	8.49	107	145456	40.34	ng		95
22) Acetophenone	8.52	105	177020	36.89	ng	#	98
24) Nitrobenzene	8.90	77	158688	38.30	ng		99
25) Isophorone	9.41	82	293352	37.58	ng		98
26) 2-Nitrophenol	9.60	139	71605	38.66	ng		92
27) 2,4-Dimethylphenol	9.69	122	115824	37.99	ng		96
28) bis(2-Chloroethoxy)methane	9.91	93	143691	37.81	ng		96
29) 2,4-Dichlorophenol	10.16	162	118033	41.04	ng		99
30) 1,2,4-Trichlorobenzene	10.35	180	119779	36.71	ng		93
31) Naphthalene	10.54	128	365521	37.78	ng	#	96
32) Benzoic acid	9.84	122	77676	37.60	ng	#	78
33) 4-Chloroaniline	10.65	127	181166	39.59	ng		95
34) Hexachlorobutadiene	10.82	225	77456	37.49	ng		98
35) Caprolactam	11.44	113	60180	41.62	ng		92
36) 4-Chloro-3-methylphenol	11.81	107	148323	40.82	ng		95
37) 2-Methylnaphthalene	12.16	142	289629	37.75	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.53	216	143488	36.95	ng		98
40) Hexachlorocyclopentadiene	12.51	237	77091	32.55	ng		92

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052015\
Data File : BG017214.D
Acq On : 20 May 2015 13:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 21 02:30:20 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 21 02:15:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.78	196	107096	38.88	ng	100
43) 2,4,5-Trichlorophenol	12.87	196	115963	40.86	ng	94
45) 1,1'-Biphenyl	13.18	154	361517	36.57	ng	100
46) 2-Chloronaphthalene	13.22	162	288428	36.85	ng	97
47) 2-Nitroaniline	13.43	65	122776	40.32	ng	92
48) Acenaphthylene	14.07	152	509428	38.00	ng	99
49) Dimethylphthalate	13.82	163	405462	37.78	ng	99
50) 2,6-Dinitrotoluene	13.94	165	94143	39.59	ng	96
51) Acenaphthene	14.42	154	300111	37.90	ng	99
52) 3-Nitroaniline	14.27	138	108086	40.97	ng	90
53) 2,4-Dinitrophenol	14.47	184	49880	36.13	ng	95
54) Dibenzofuran	14.76	168	444418	37.76	ng	99
55) 4-Nitrophenol	14.62	139	85285	40.14	ng	92
56) 2,4-Dinitrotoluene	14.73	165	139943	42.19	ng	96
57) Fluorene	15.40	166	400795	38.47	ng	99
58) 2,3,4,6-Tetrachlorophenol	14.98	232	109265	41.95	ng	99
59) Diethylphthalate	15.18	149	442782	38.41	ng	98
60) 4-Chlorophenyl-phenylether	15.40	204	206210	38.53	ng	93
61) 4-Nitroaniline	15.44	138	124756	42.38	ng	98
62) Azobenzene	15.70	77	428491	38.91	ng	97
64) 4,6-Dinitro-2-methylphenol	15.49	198	82418	36.20	ng	97
65) n-Nitrosodiphenylamine	15.62	169	373318	36.61	ng	98
66) 4-Bromophenyl-phenylether	16.30	248	130448	36.01	ng	97
67) Hexachlorobenzene	16.41	284	140140	36.66	ng	98
68) Atrazine	16.57	200	142801	38.28	ng	92
69) Pentachlorophenol	16.76	266	78439	32.87	ng	92
70) Phenanthrene	17.15	178	652016	38.07	ng	98
71) Anthracene	17.24	178	663744	38.24	ng	98
72) Carbazole	17.51	167	622952	39.06	ng	98
73) Di-n-butylphthalate	18.08	149	828181	38.81	ng	99
74) Fluoranthene	19.16	202	790166	38.42	ng	97
76) Benzidine	19.36	184	325823	27.14	ng	97
77) Pyrene	19.53	202	806861	35.77	ng	98
79) Butylbenzylphthalate	20.43	149	387427	37.78	ng	99
80) Benzo(a)anthracene	21.27	228	787642	37.38	ng	99
81) 3,3'-Dichlorobenzidine	21.21	252	307974	37.77	ng	99
82) Chrysene	21.32	228	751838	38.31	ng	98
83) Bis(2-ethylhexyl)phthalate	21.21	149	554670	38.05	ng	98
84) Di-n-octyl phthalate	22.09	149	914886	37.70	ng	99
85) Indeno(1,2,3-cd)pyrene	25.87	276	919950	39.17	ng	99
87) Benzo(b)fluoranthene	22.87	252	809948	38.27	ng	98
88) Benzo(k)fluoranthene	22.92	252	759546	37.80	ng	100
89) Benzo(a)pyrene	23.45	252	752808	38.73	ng	98
90) Dibenzo(a,h)anthracene	25.88	278	776382	38.91	ng	100
91) Benzo(g,h,i)perylene	26.58	276	723619	38.53	ng	98

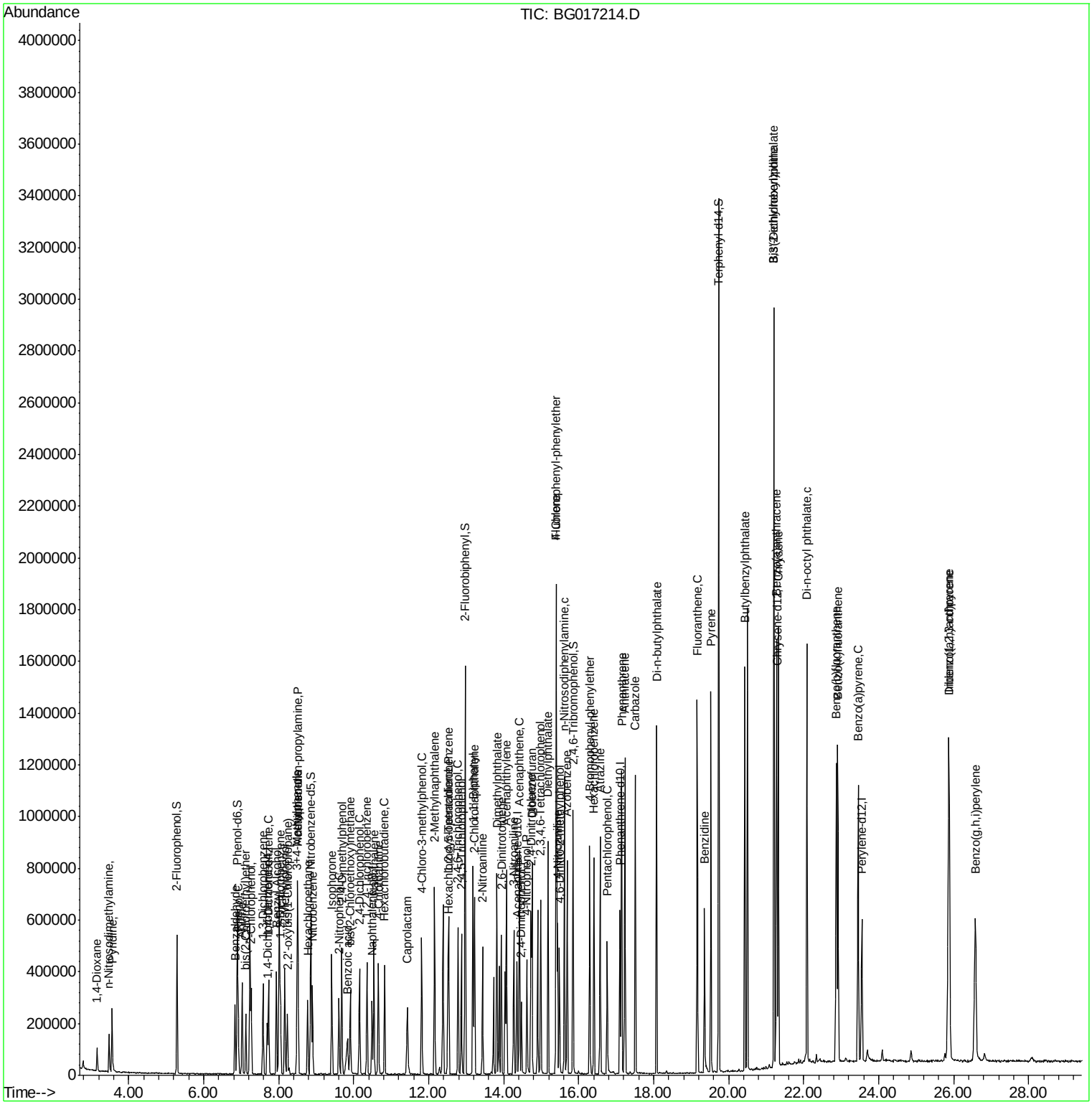
(#) = qualifier out of range (m) = manual integration (+) = signals summed

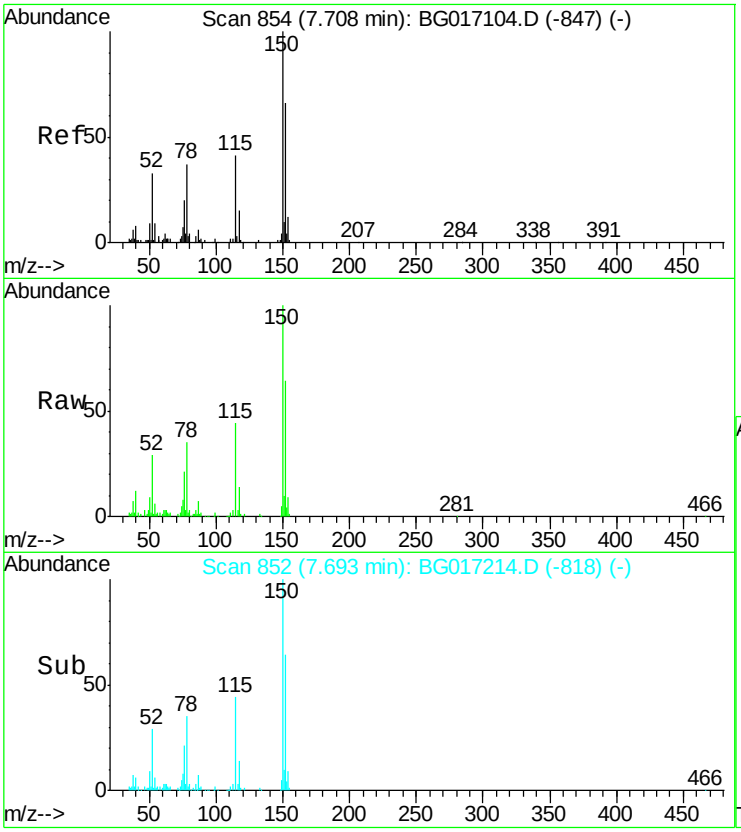
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052015\
Data File : BG017214.D
Acq On : 20 May 2015 13:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: May 21 02:30:20 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 21 02:15:39 2015
Response via : Initial Calibration



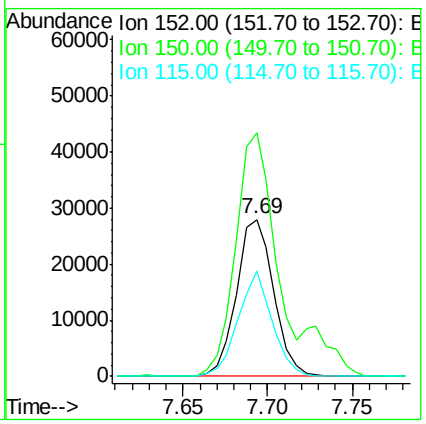


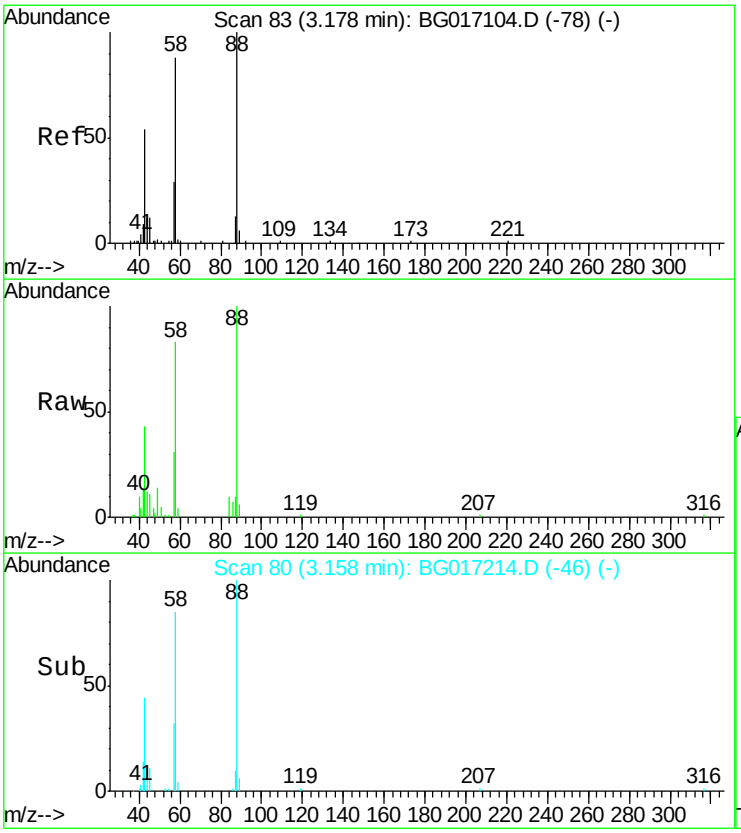
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.69 min Scan# 852
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 42657

Ion	Ratio	Lower	Upper
152	100		
150	155.2	120.8	181.2
115	67.5	49.4	74.2

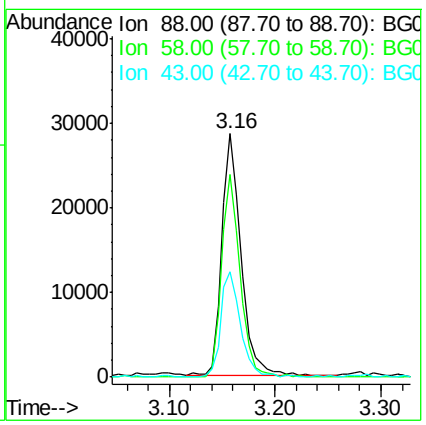


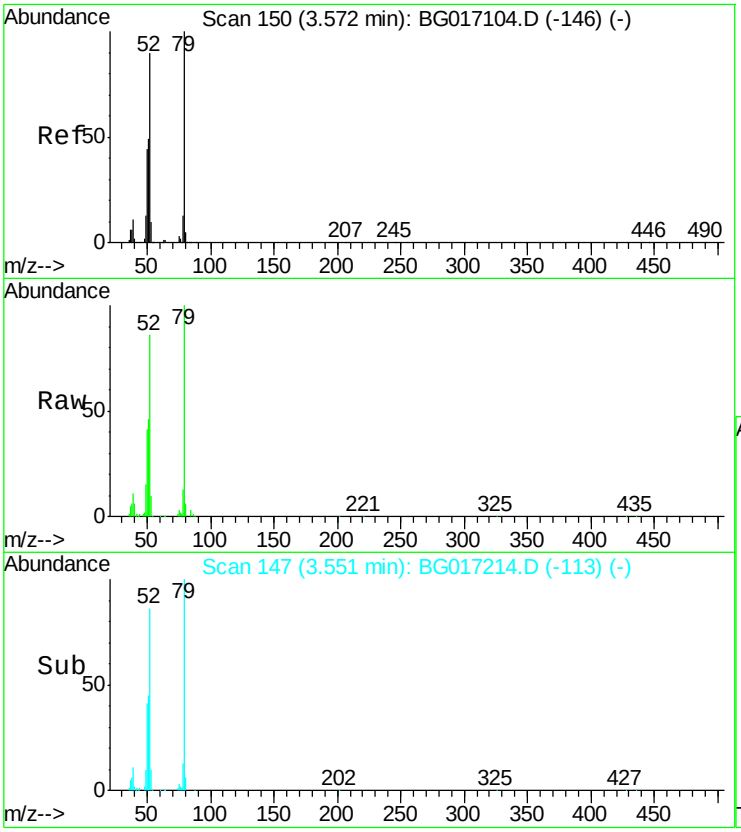


#2
1,4-Dioxane
Concen: 38.27 ng
RT: 3.16 min Scan# 80
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 88 Resp: 36300

Ion	Ratio	Lower	Upper
88	100		
58	79.9	68.6	103.0
43	44.2	40.3	60.5



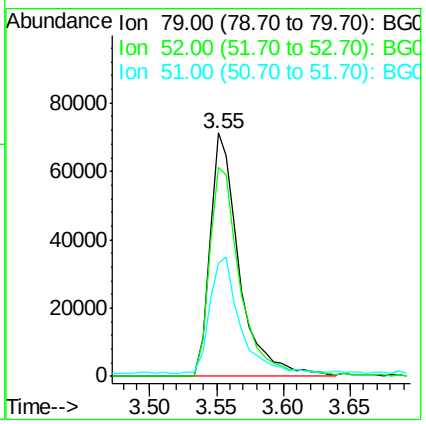


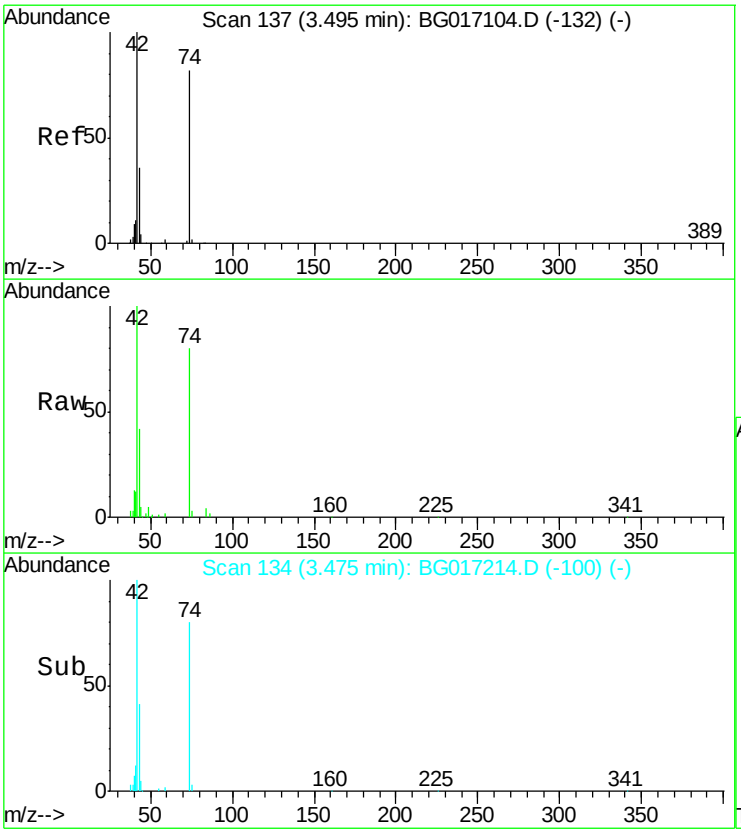
#3
Pyridine
Concen: 37.96 ng
RT: 3.55 min Scan# 147
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 108940

Ion	Ratio	Lower	Upper
79	100		
52	86.0	72.2	108.2
51	46.5	40.6	60.8

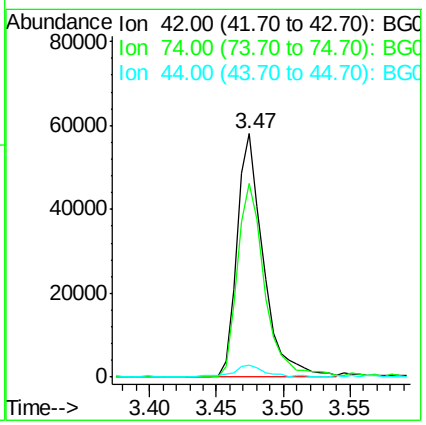


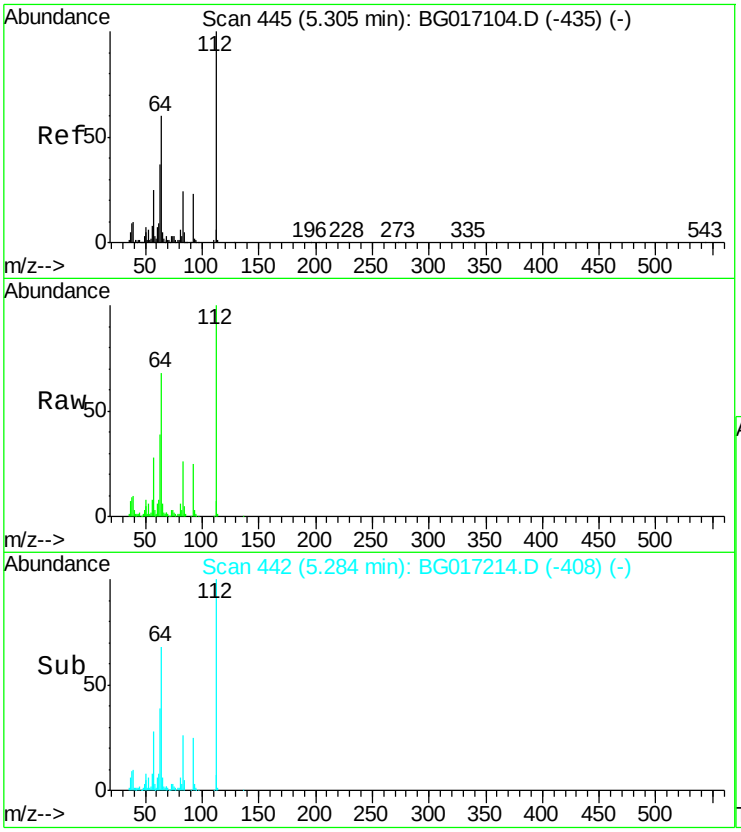


#4
n-Nitrosodimethylamine
Concen: 36.48 ng
RT: 3.47 min Scan# 134
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 42 Resp: 79468

Ion	Ratio	Lower	Upper
42	100		
74	79.7	65.2	97.8
44	5.0	3.2	4.8#



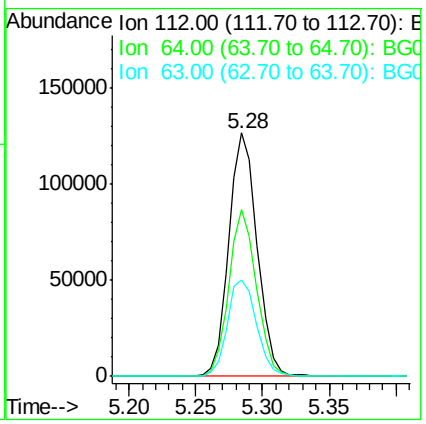


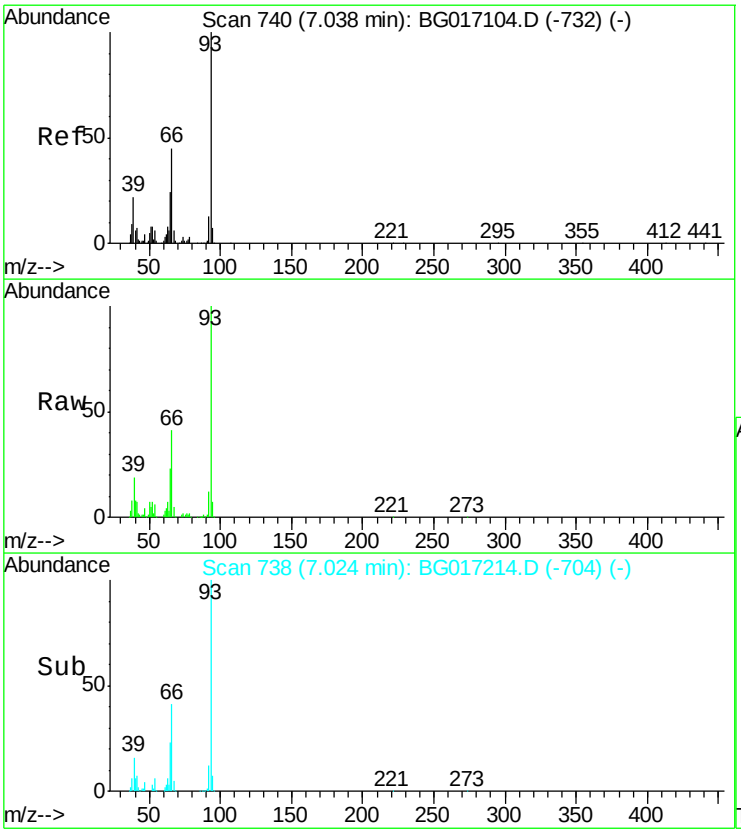
#5
2-Fluorophenol
Concen: 78.10 ng
RT: 5.28 min Scan# 442
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 187761

Ion	Ratio	Lower	Upper
112	100		
64	68.3	48.1	72.1
63	39.4	29.8	44.8

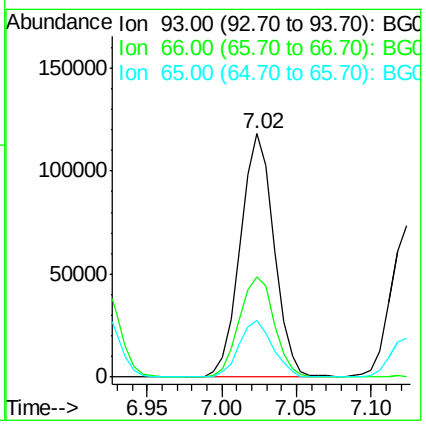


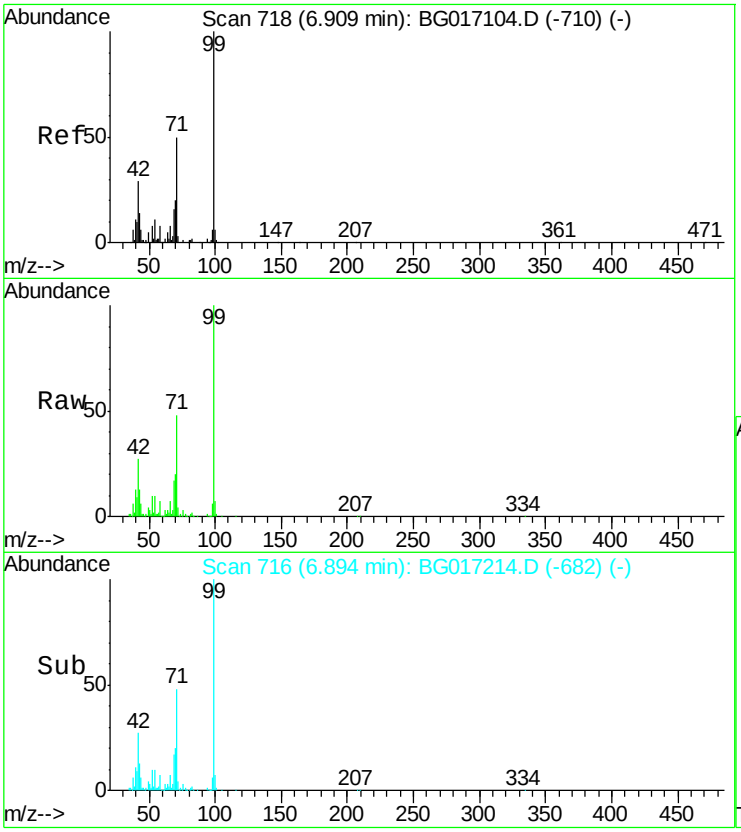


#6
Aniline
Concen: 39.43 ng
RT: 7.02 min Scan# 738
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 93 Resp: 184071

Ion	Ratio	Lower	Upper
93	100		
66	41.3	35.8	53.8
65	23.1	19.2	28.8



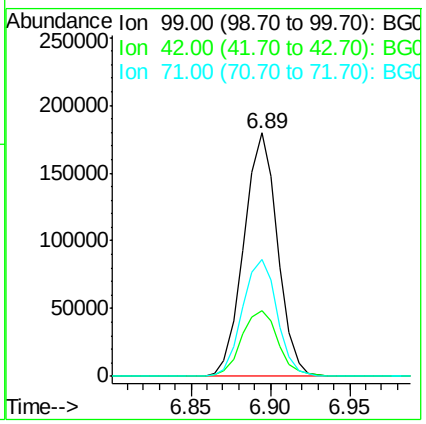


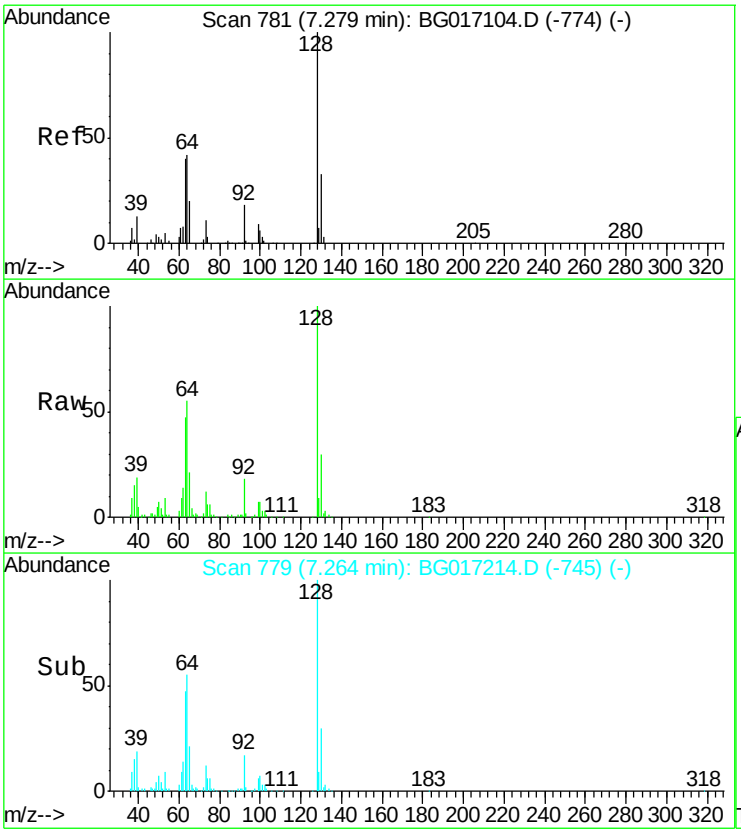
#7
Phenol-d6
Concen: 78.79 ng
RT: 6.89 min Scan# 716
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 265848

Ion	Ratio	Lower	Upper
99	100		
42	26.8	23.5	35.3
71	47.8	39.8	59.8

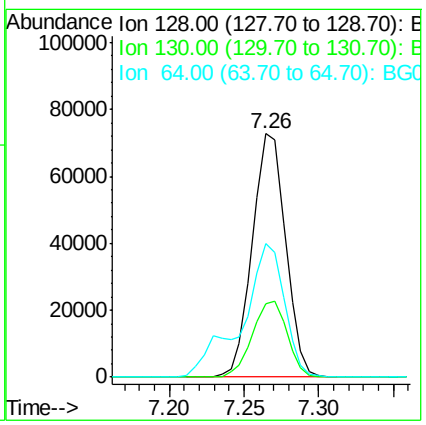


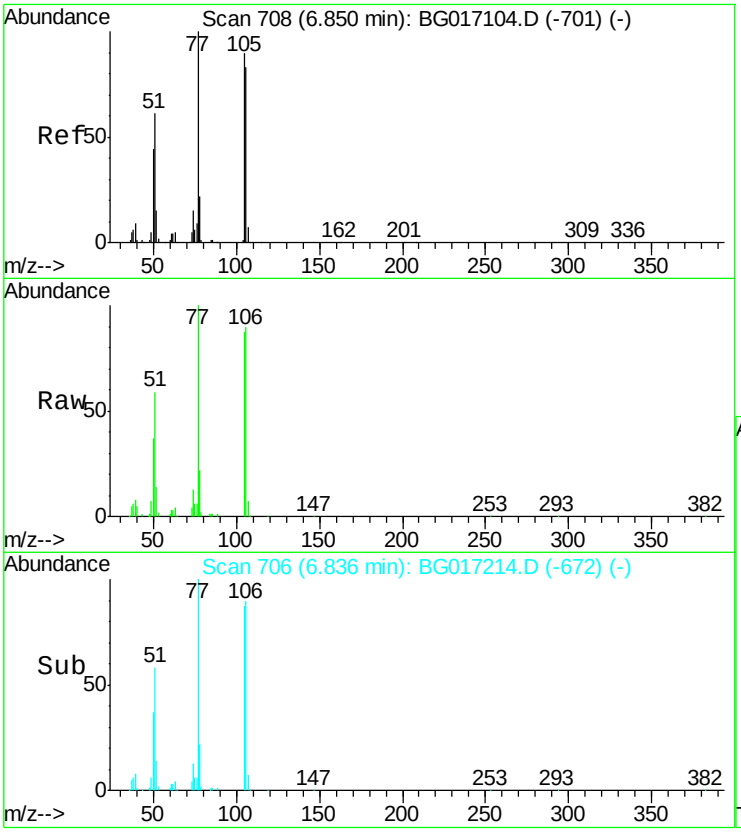


#8
2-Chlorophenol
Concen: 38.95 ng
RT: 7.26 min Scan# 779
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:128 Resp: 112032

Ion	Ratio	Lower	Upper
128	100		
130	30.3	13.3	53.3
64	55.0	30.9	70.9



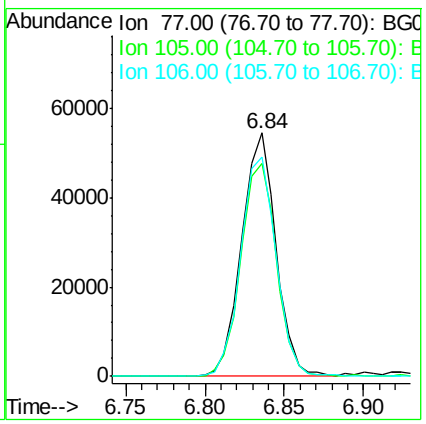


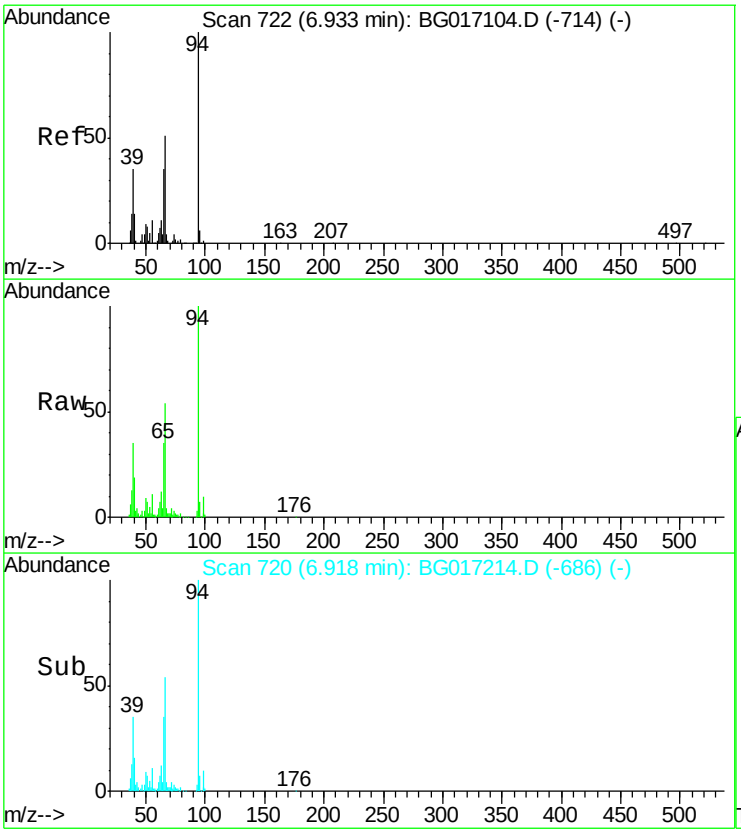
#9
Benzaldehyde
Concen: 36.67 ng
RT: 6.84 min Scan# 706
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 81891

Ion	Ratio	Lower	Upper
77	100		
105	87.4	69.5	109.5
106	90.0	63.4	103.4

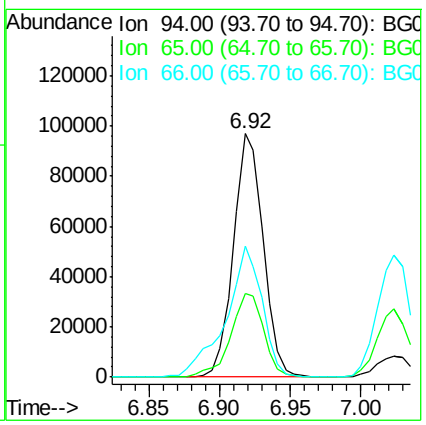


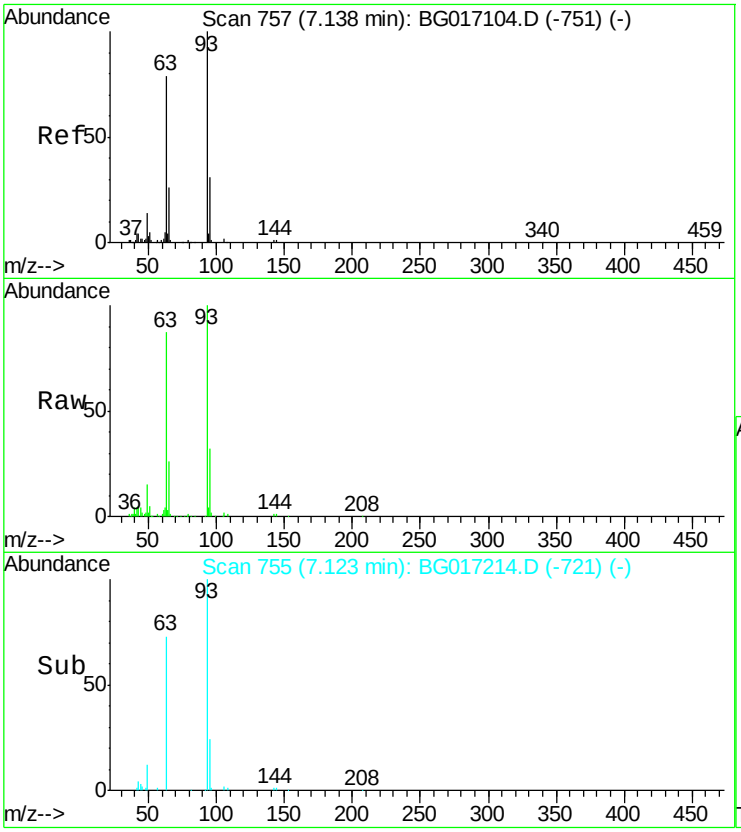


#10
Phenol
Concen: 39.76 ng
RT: 6.92 min Scan# 720
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 94 Resp: 142271

Ion	Ratio	Lower	Upper
94	100		
65	34.6	15.0	55.0
66	53.9	32.1	72.1



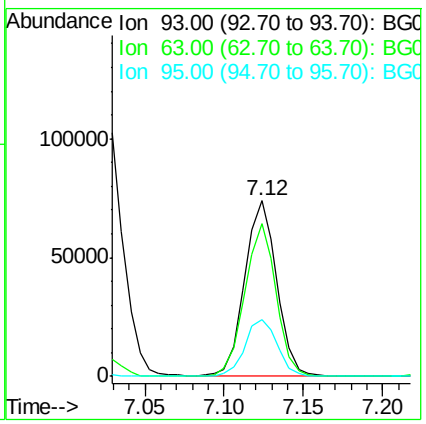


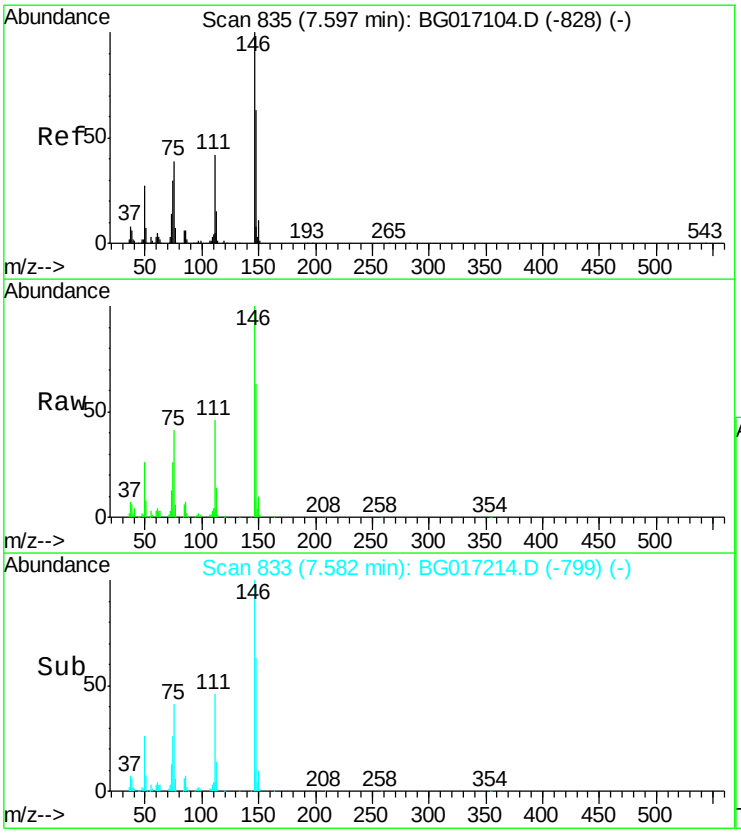
#11
bis(2-Chloroethyl)ether
Concen: 38.39 ng
RT: 7.12 min Scan# 755
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 102988

Ion	Ratio	Lower	Upper
93	100		
63	87.1	58.5	98.5
95	32.3	11.0	51.0

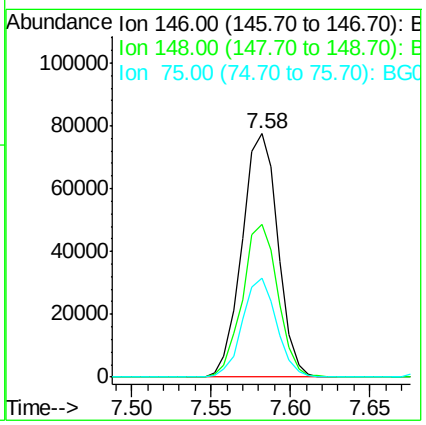


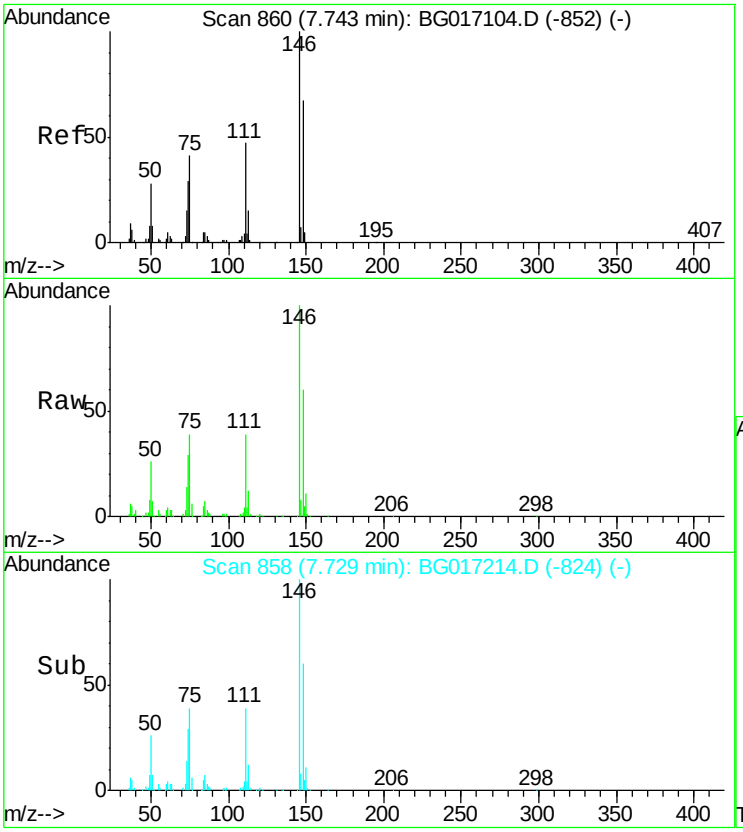


#12
1,3-Dichlorobenzene
Concen: 37.82 ng
RT: 7.58 min Scan# 833
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:146 Resp: 121483

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.6	75.8
75	40.8	31.4	47.2



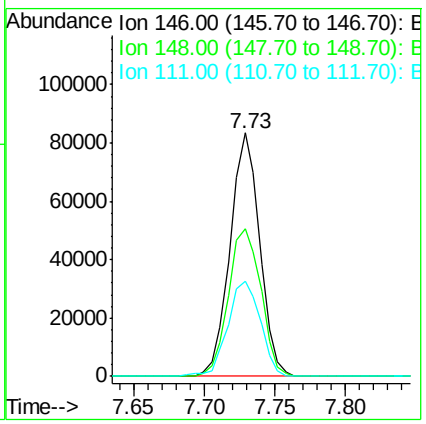


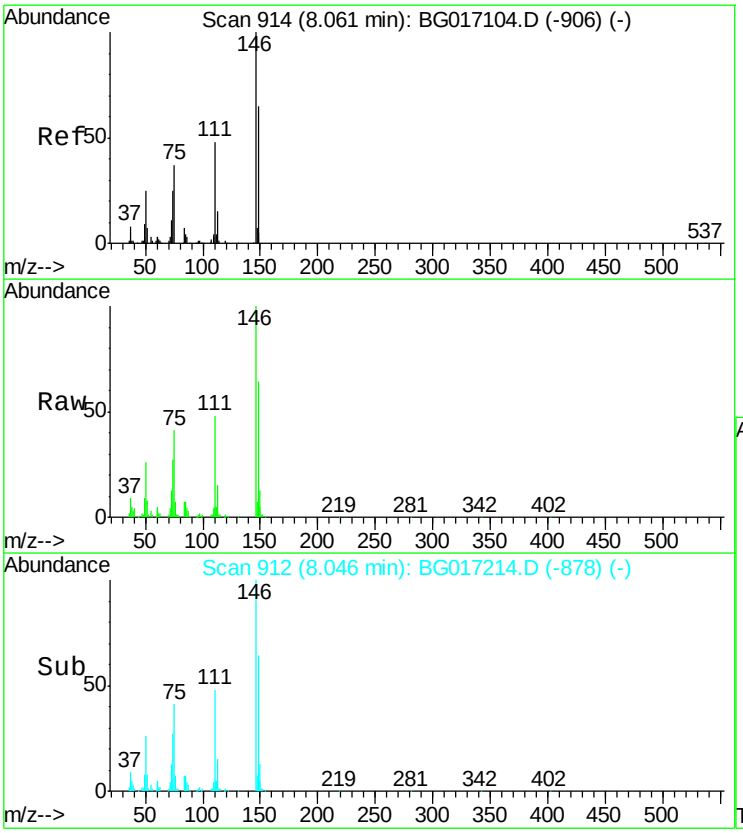
#13
1,4-Dichlorobenzene
Concen: 37.61 ng
RT: 7.73 min Scan# 858
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 121940

Ion	Ratio	Lower	Upper
146	100		
148	60.4	53.9	80.9
111	39.3	37.9	56.9

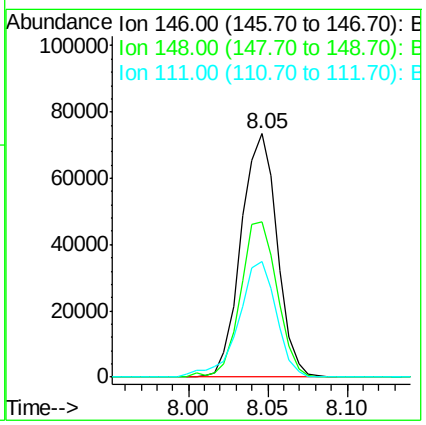


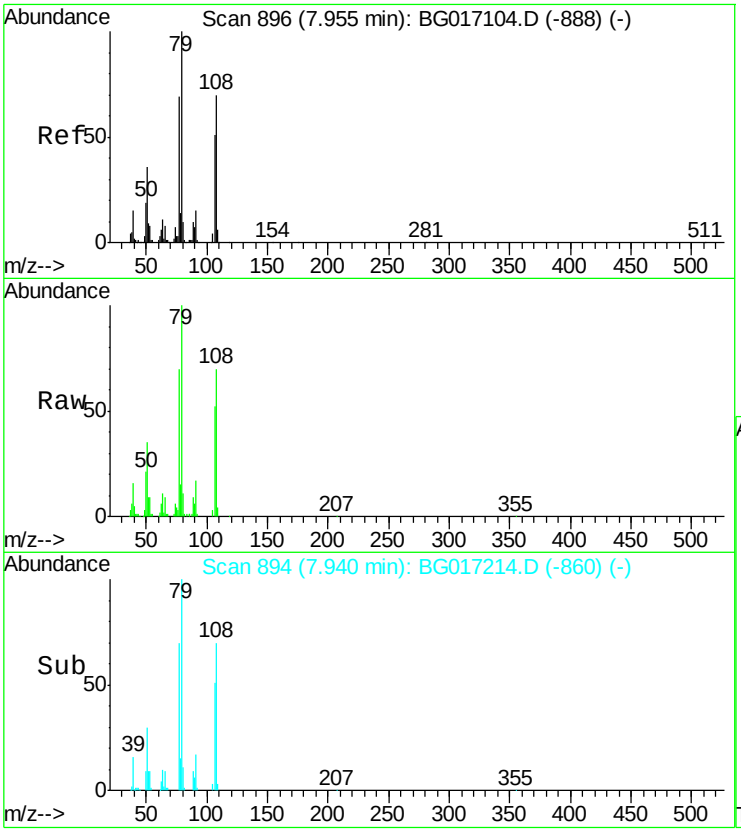


#14
1,2-Dichlorobenzene
Concen: 37.46 ng
RT: 8.05 min Scan# 912
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:146 Resp: 116010

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.3	78.5
111	47.6	39.0	58.4



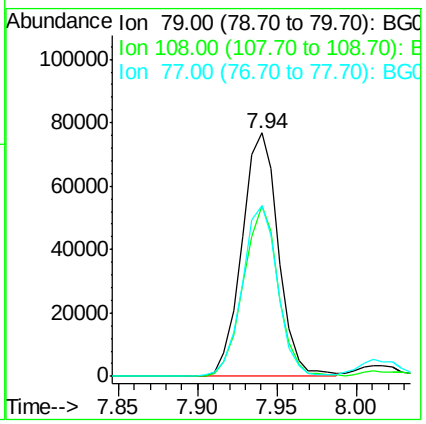


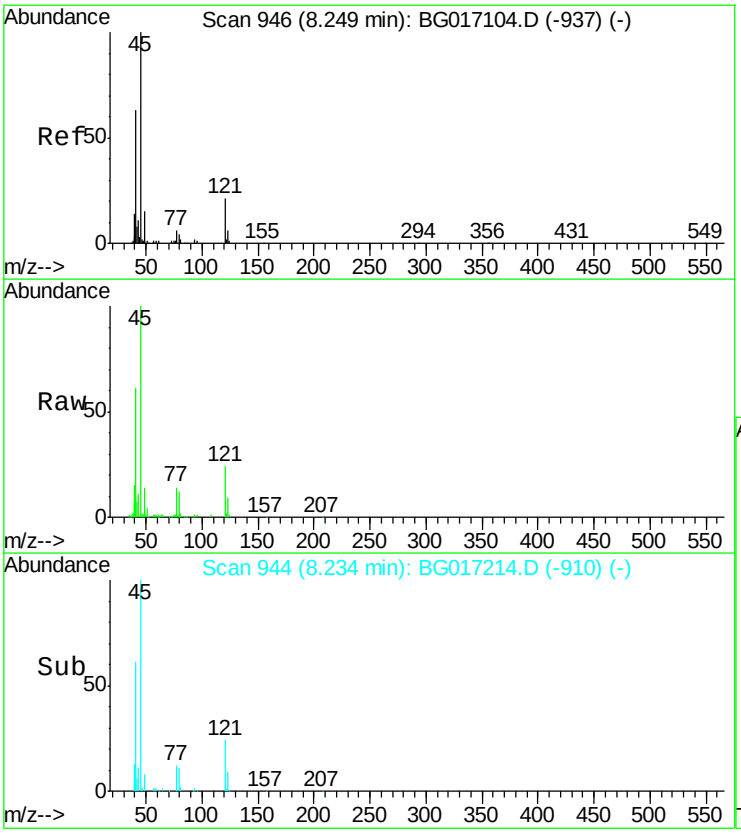
#15
Benzyl Alcohol
Concen: 37.31 ng
RT: 7.94 min Scan# 894
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 122306

Ion	Ratio	Lower	Upper
79	100		
108	70.3	55.8	83.6
77	70.2	55.4	83.0

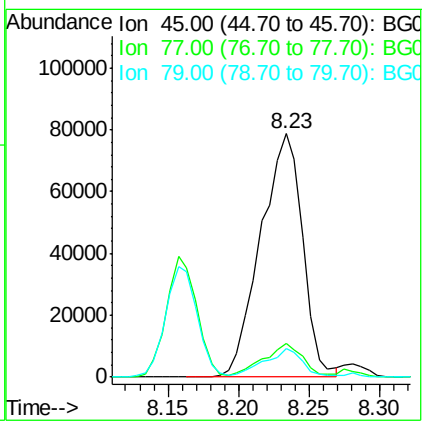


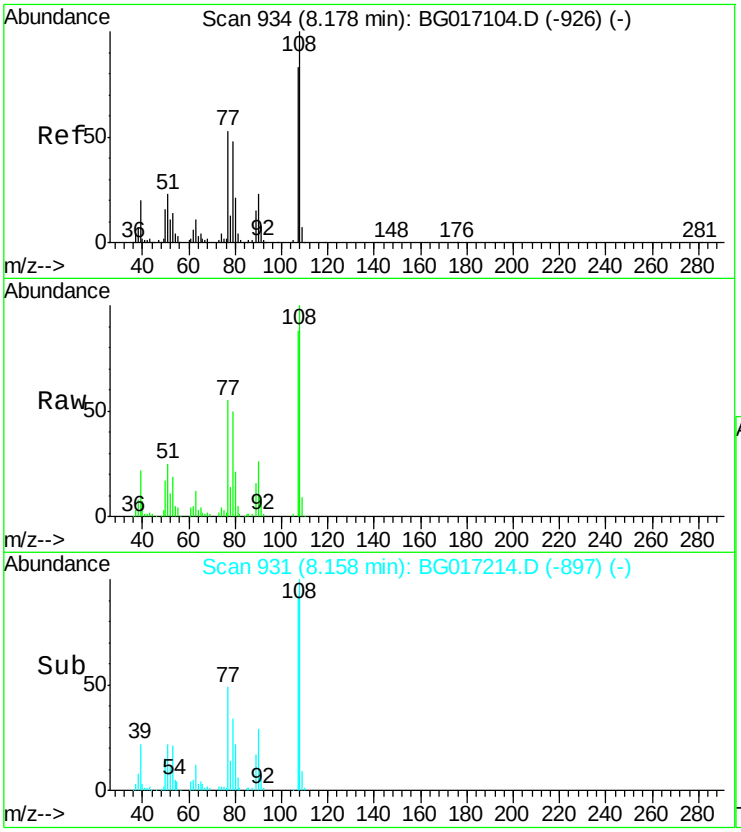


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.55 ng
RT: 8.23 min Scan# 944
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 45 Resp: 163331

Ion	Ratio	Lower	Upper
45	100		
77	13.6	0.0	32.5
79	11.7	0.0	29.4



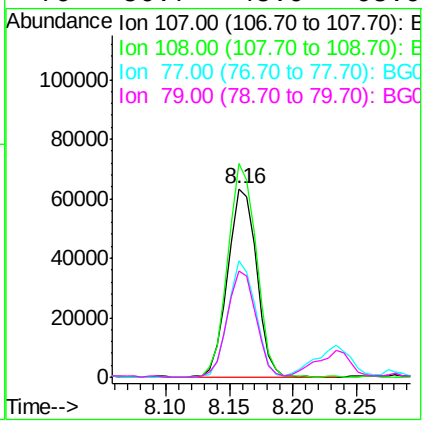


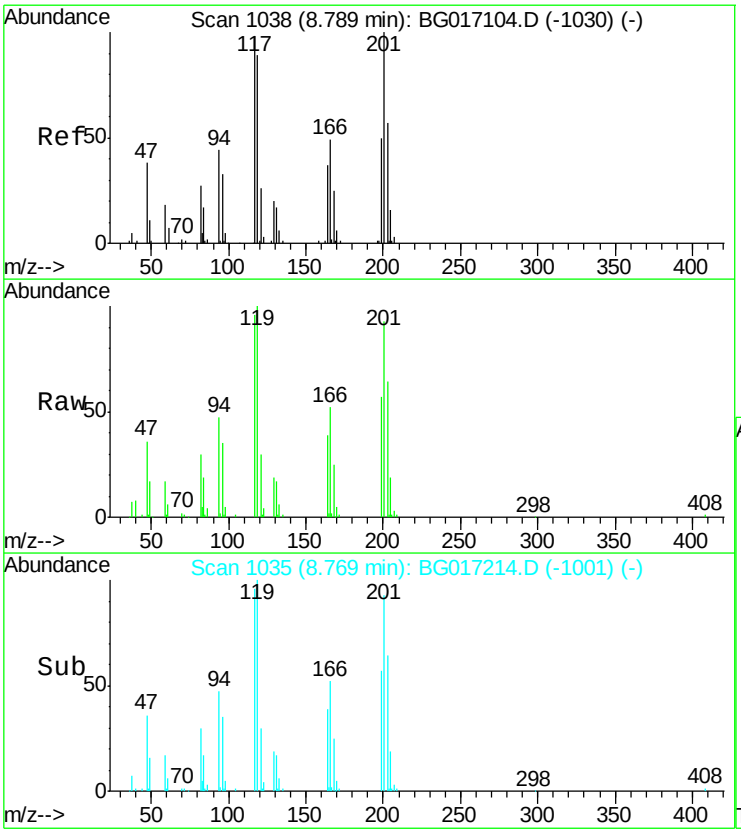
#17
2-Methylphenol
Concen: 38.48 ng
RT: 8.16 min Scan# 931
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 99824

Ion	Ratio	Lower	Upper
107	100		
108	113.5	96.6	144.8
77	62.0	51.2	76.8
79	56.7	45.9	68.9

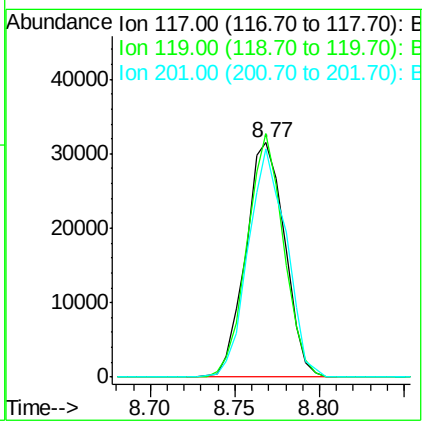


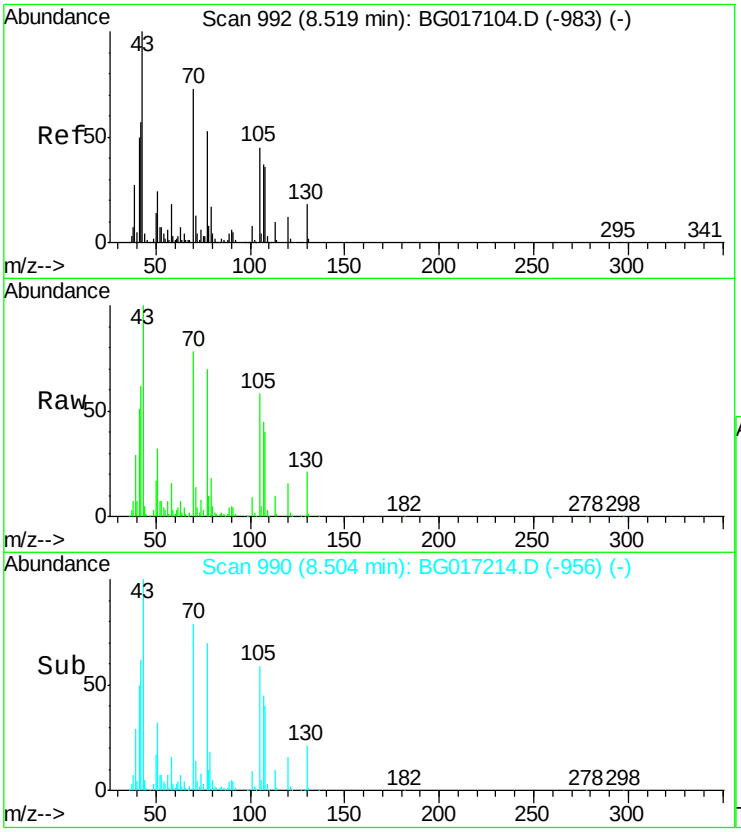


#18
Hexachloroethane
Concen: 37.62 ng
RT: 8.77 min Scan# 1035
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:117 Resp: 50951

Ion	Ratio	Lower	Upper
117	100		
119	103.9	73.0	109.6
201	97.2	81.7	122.5



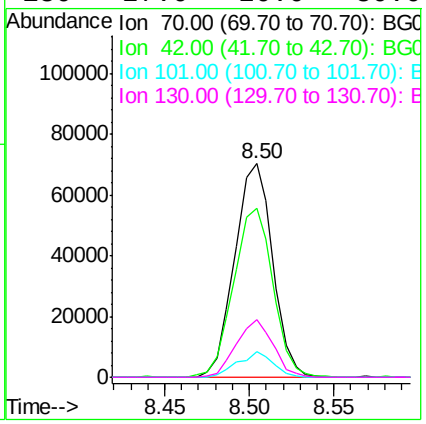


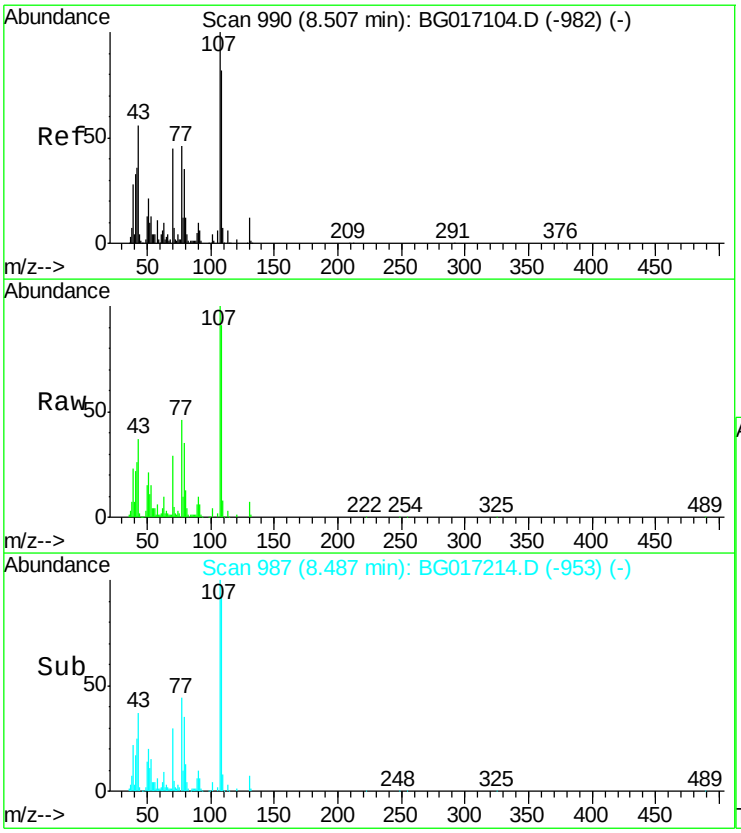
#19
n-Nitroso-di-n-propylamine
Concen: 37.40 ng
RT: 8.50 min Scan# 990
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 109948

Ion	Ratio	Lower	Upper
70	100		
42	79.2	62.6	94.0
101	11.9	9.0	13.4
130	27.0	20.0	30.0

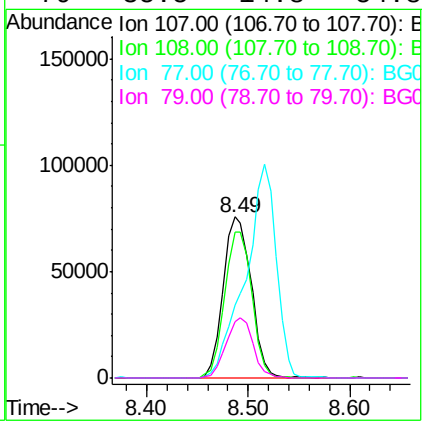


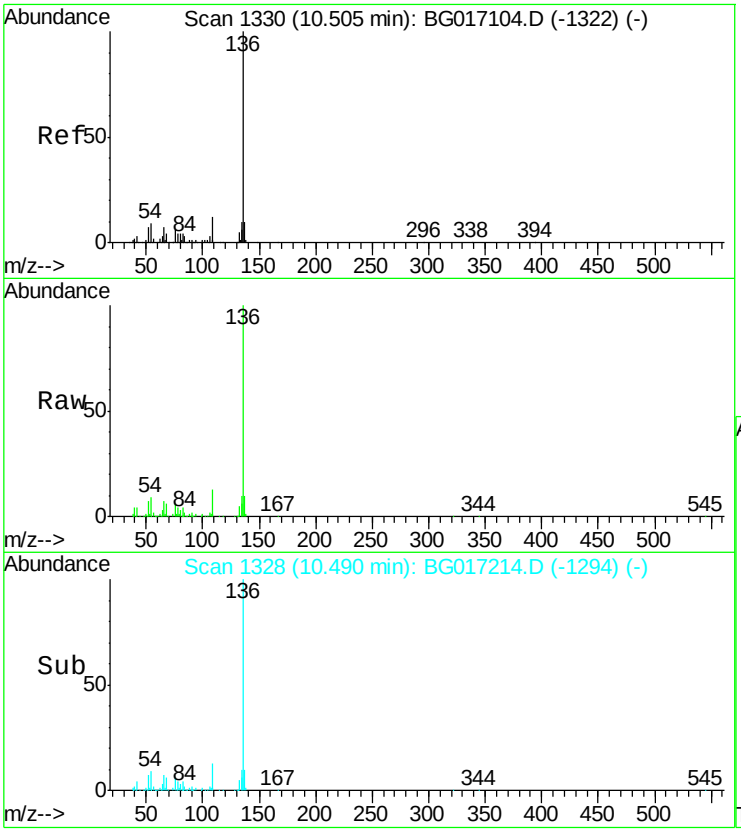


#20
3+4-Methylphenols
Concen: 40.34 ng
RT: 8.49 min Scan# 987
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:107 Resp: 145456

Ion	Ratio	Lower	Upper
107	100		
108	91.2	62.2	102.2
77	45.6	26.0	66.0
79	35.5	14.8	54.8



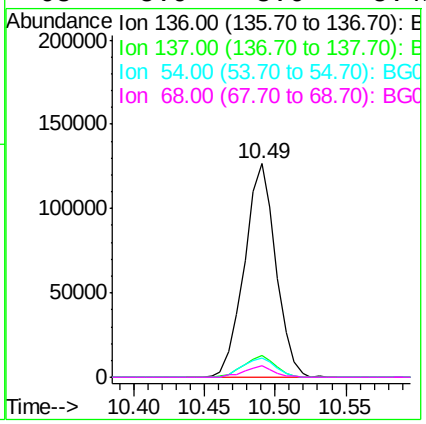


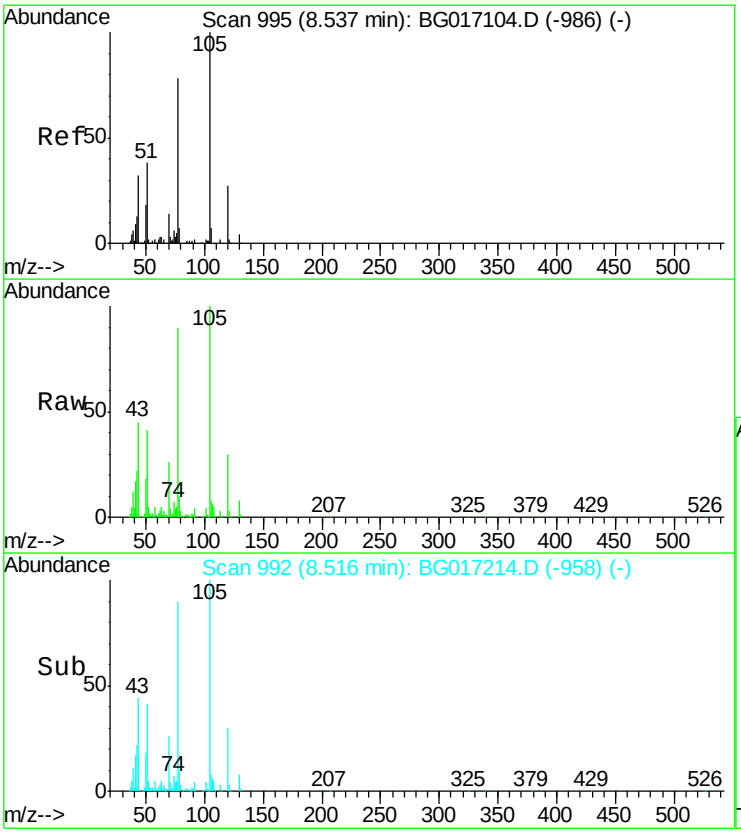
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.49 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 197714

Ion	Ratio	Lower	Upper
136	100		
137	10.0	8.3	12.5
54	9.6	7.4	11.2
68	5.9	3.6	5.4#

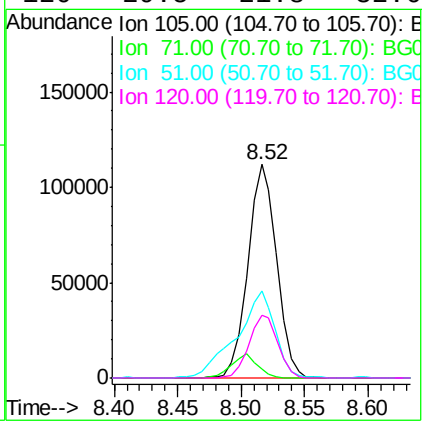


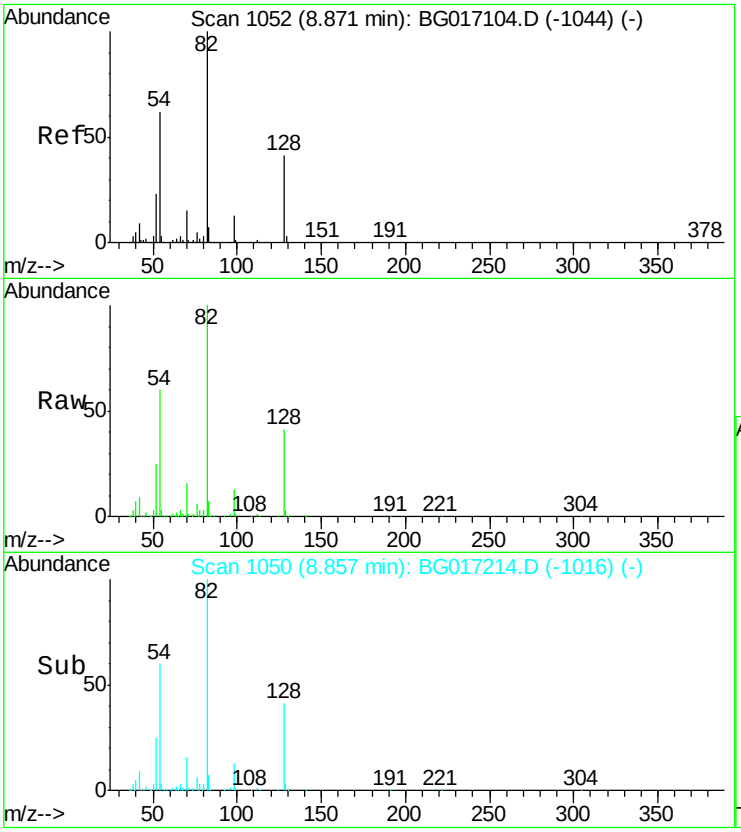


#22
Acetophenone
Concen: 36.89 ng
RT: 8.52 min Scan# 992
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:105 Resp: 177020

Ion	Ratio	Lower	Upper
105	100		
71	4.0	2.2	3.4#
51	41.1	32.8	49.2
120	29.5	21.8	32.6



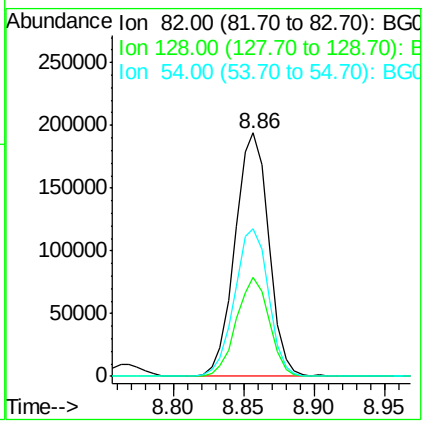


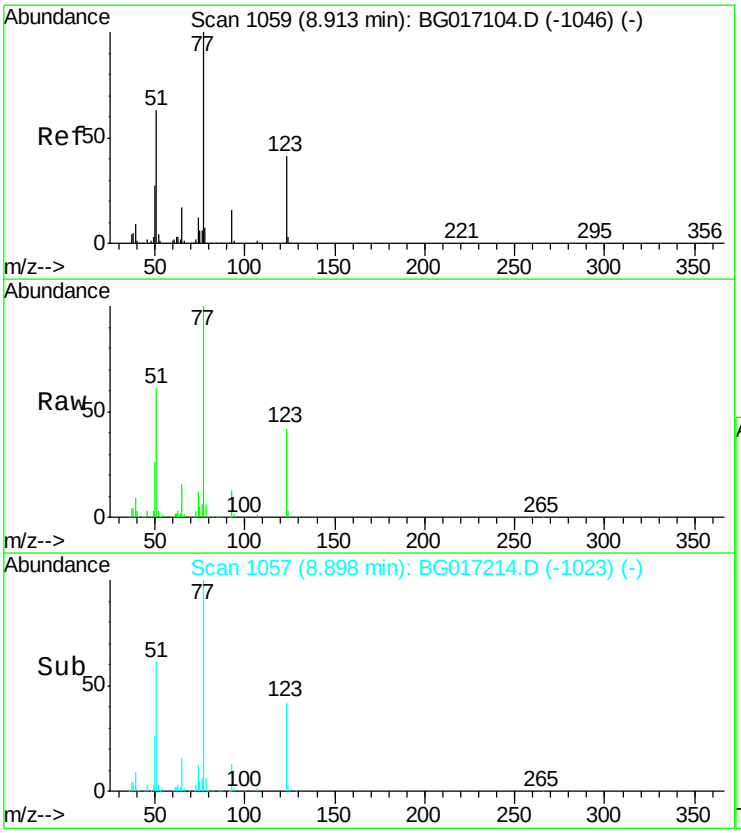
#23
Nitrobenzene-d5
Concen: 76.41 ng
RT: 8.86 min Scan# 1050
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 323565

Ion	Ratio	Lower	Upper
82	100		
128	40.9	32.6	49.0
54	60.5	49.6	74.4

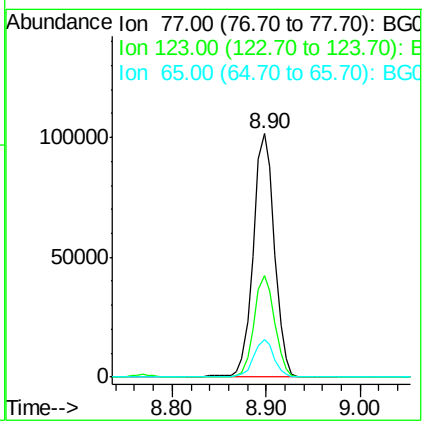


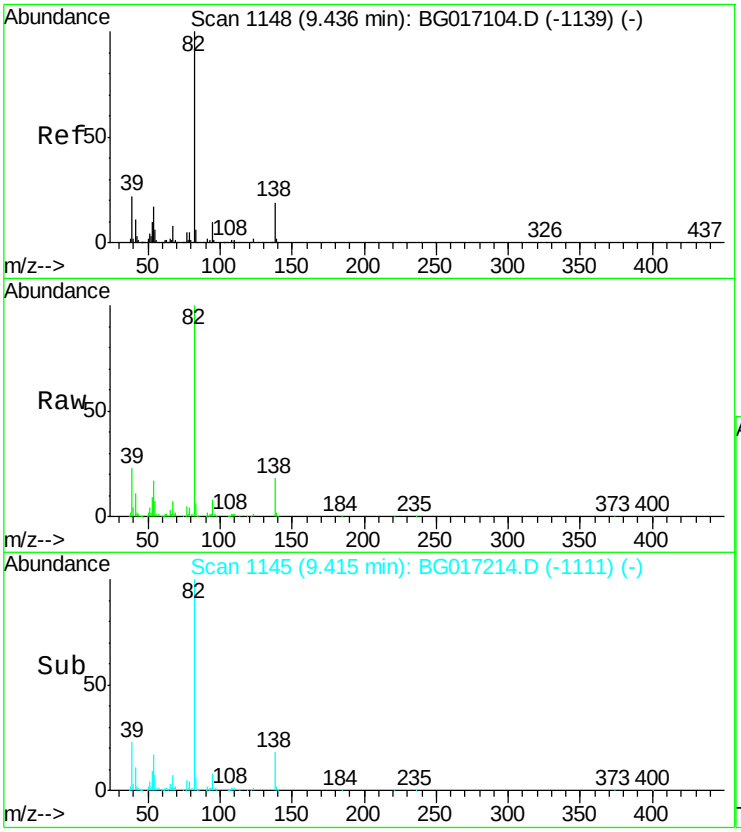


#24
Nitrobenzene
Concen: 38.30 ng
RT: 8.90 min Scan# 1057
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 77 Resp: 158688

Ion	Ratio	Lower	Upper
77	100		
123	41.6	33.0	49.4
65	15.6	13.3	19.9



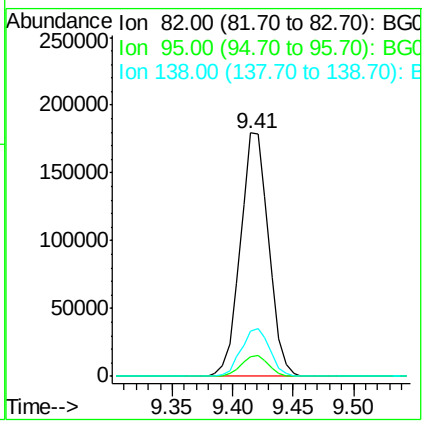


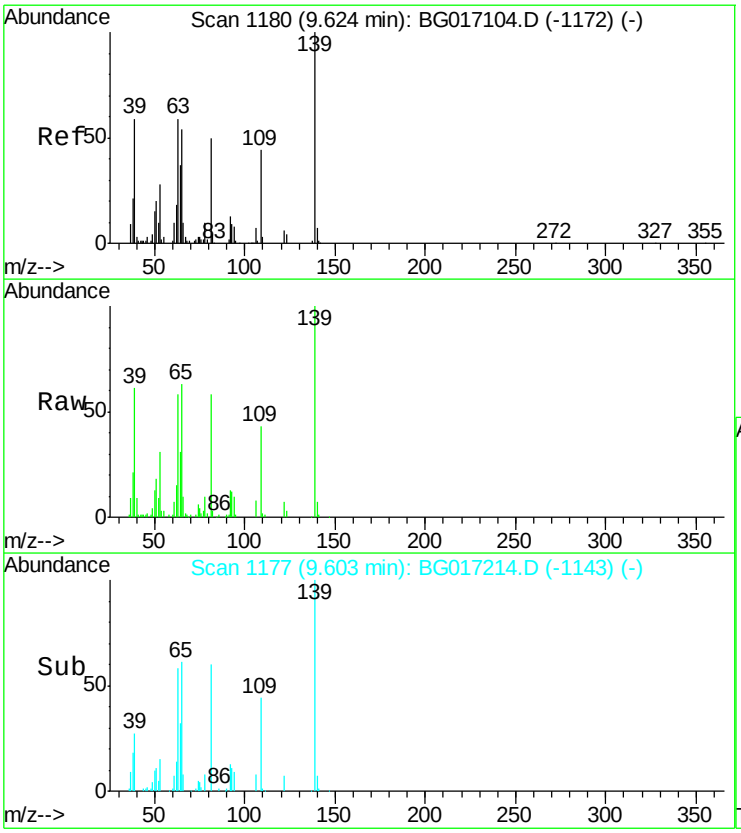
#25
Isophorone
Concen: 37.58 ng
RT: 9.41 min Scan# 1145
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 293352

Ion	Ratio	Lower	Upper
82	100		
95	8.3	7.7	11.5
138	18.5	15.0	22.6

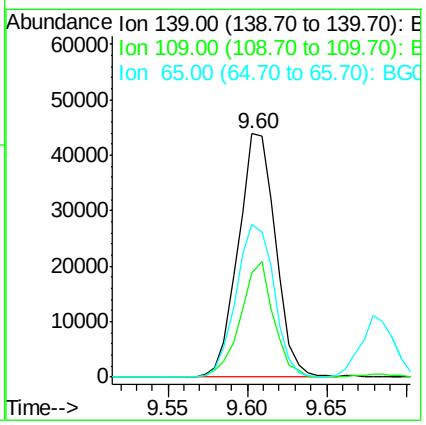


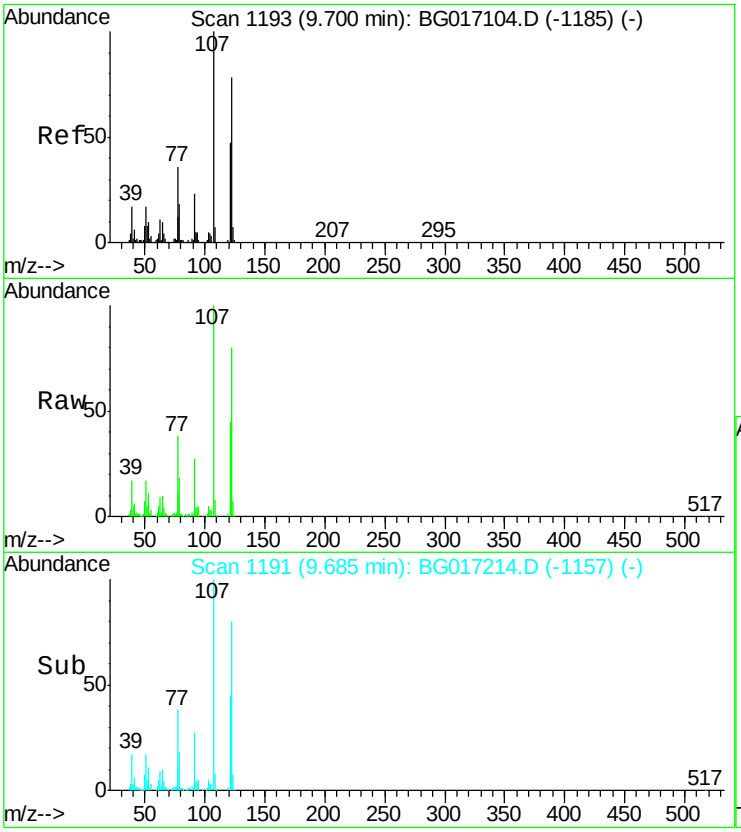


#26
2-Nitrophenol
Concen: 38.66 ng
RT: 9.60 min Scan# 1177
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:139 Resp: 71605

Ion	Ratio	Lower	Upper
139	100		
109	42.8	34.9	52.3
65	62.9	43.0	64.4



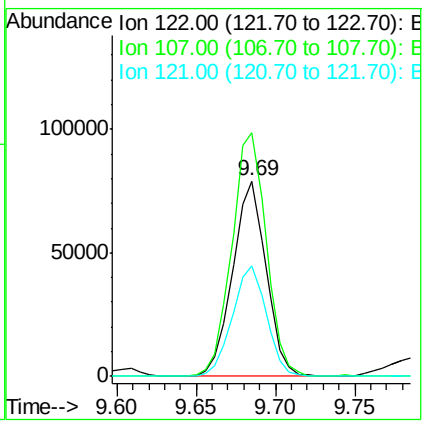


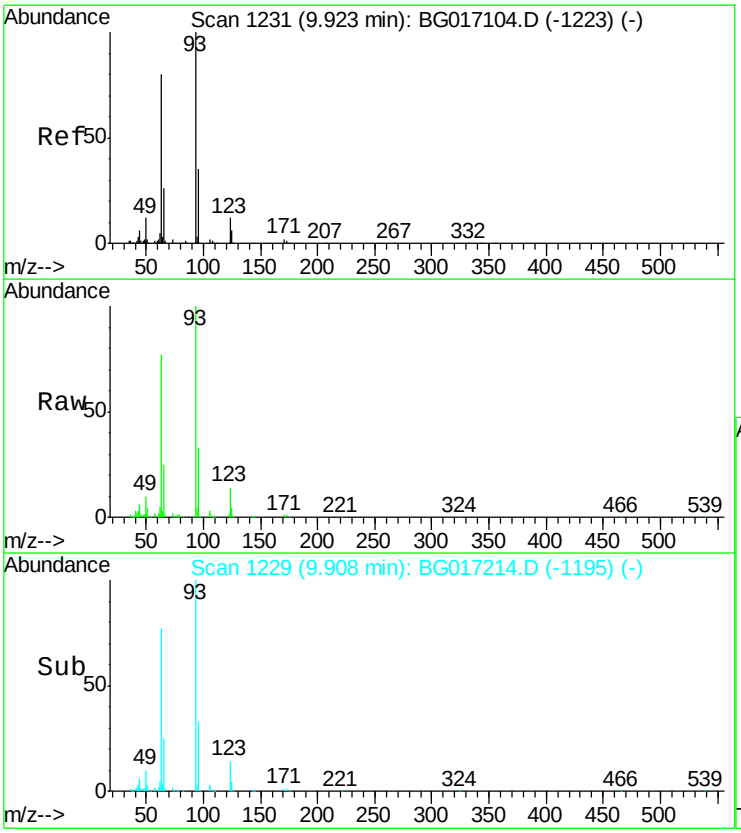
#27
2,4-Dimethylphenol
Concen: 37.99 ng
RT: 9.69 min Scan# 1191
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 115824

Ion	Ratio	Lower	Upper
122	100		
107	124.6	102.3	153.5
121	56.4	48.7	73.1

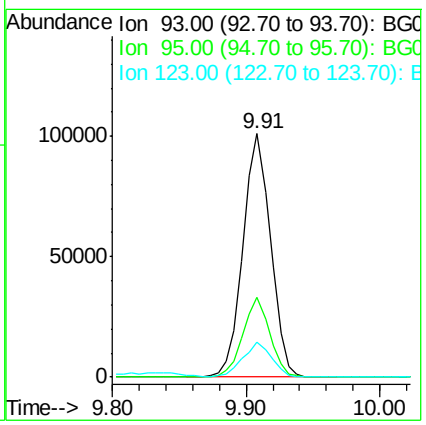


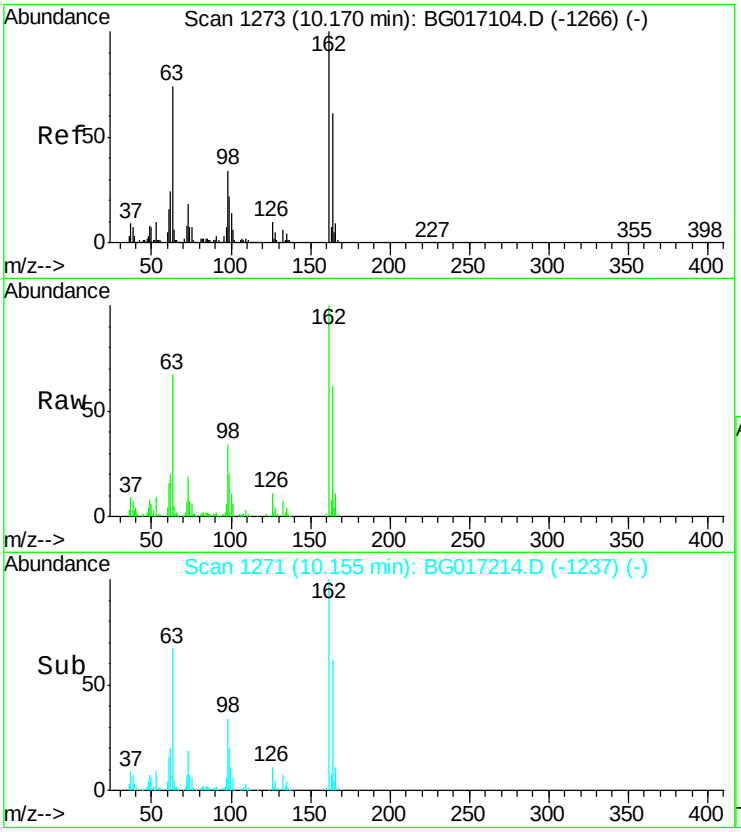


#28
bis(2-Chloroethoxy)methane
Concen: 37.81 ng
RT: 9.91 min Scan# 1229
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 93 Resp: 143691

Ion	Ratio	Lower	Upper
93	100		
95	33.0	28.0	42.0
123	14.3	10.3	15.5



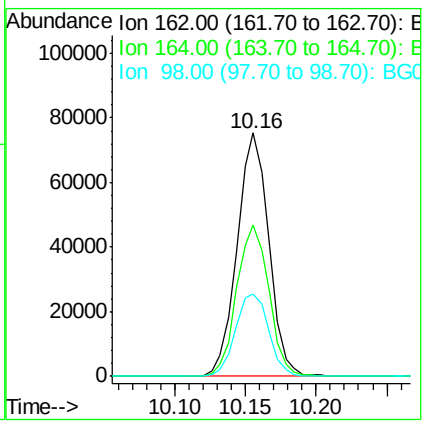


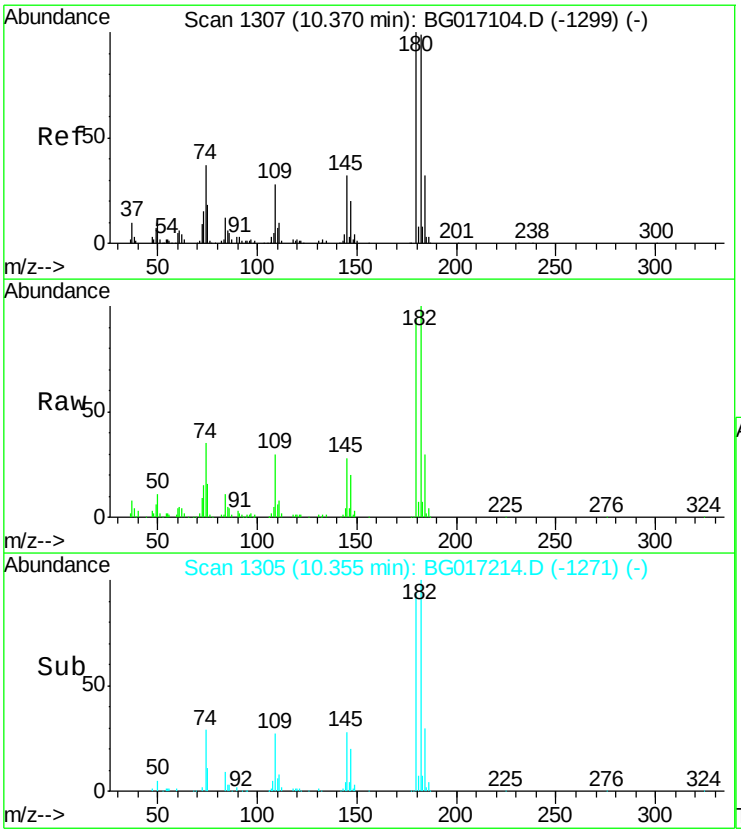
#29
2,4-Dichlorophenol
Concen: 41.04 ng
RT: 10.16 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 118033

Ion	Ratio	Lower	Upper
162	100		
164	62.2	41.4	81.4
98	33.6	14.3	54.3

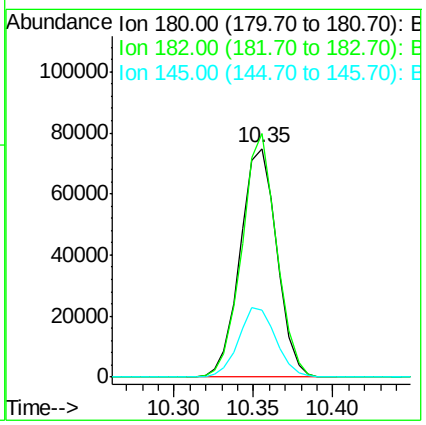


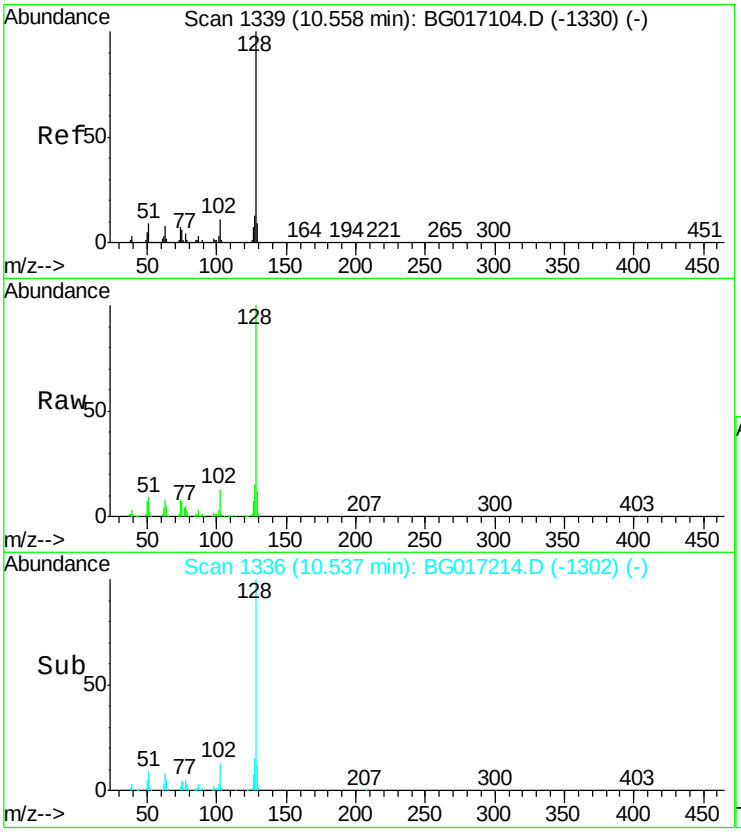


#30
1,2,4-Trichlorobenzene
Concen: 36.71 ng
RT: 10.35 min Scan# 1305
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:180 Resp: 119779

Ion	Ratio	Lower	Upper
180	100		
182	106.7	79.4	119.0
145	29.5	25.3	37.9



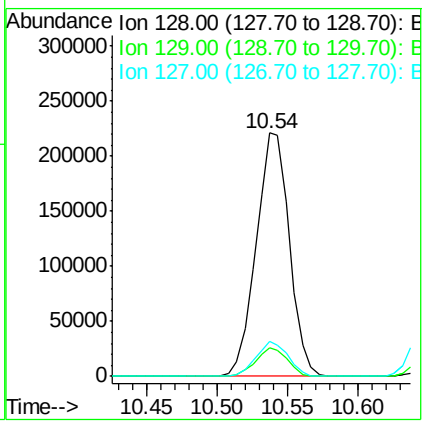


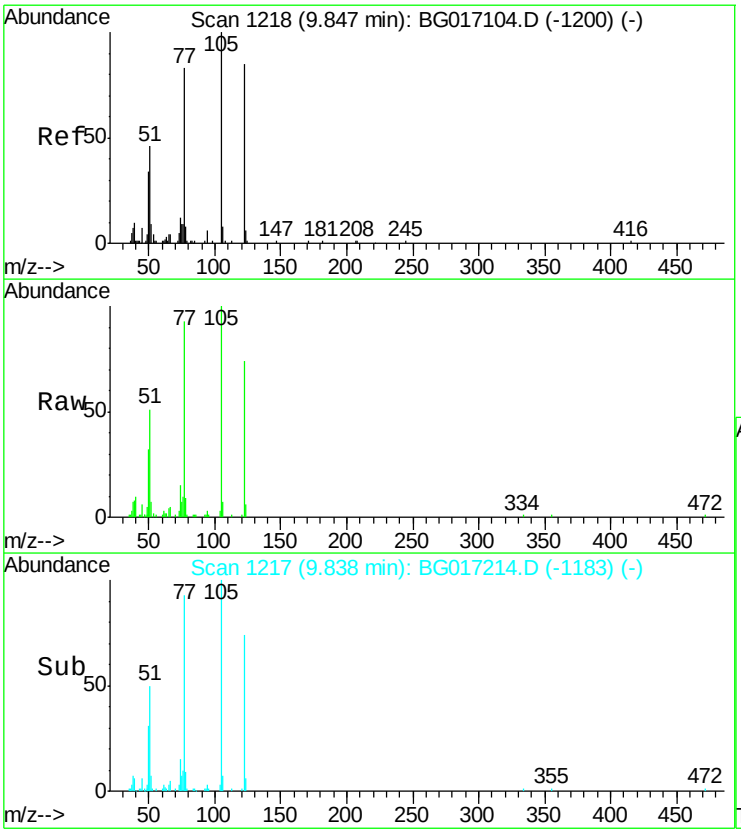
#31
Naphthalene
Concen: 37.78 ng
RT: 10.54 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 365521

Ion	Ratio	Lower	Upper
128	100		
129	11.5	7.6	11.4#
127	14.6	10.6	16.0

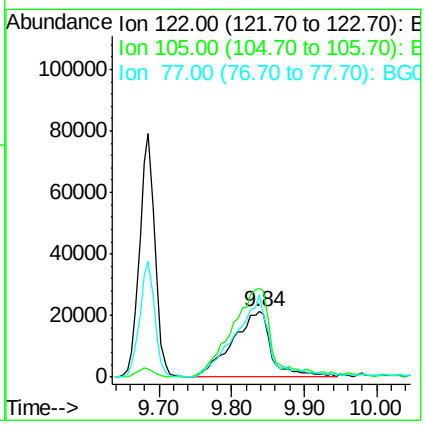


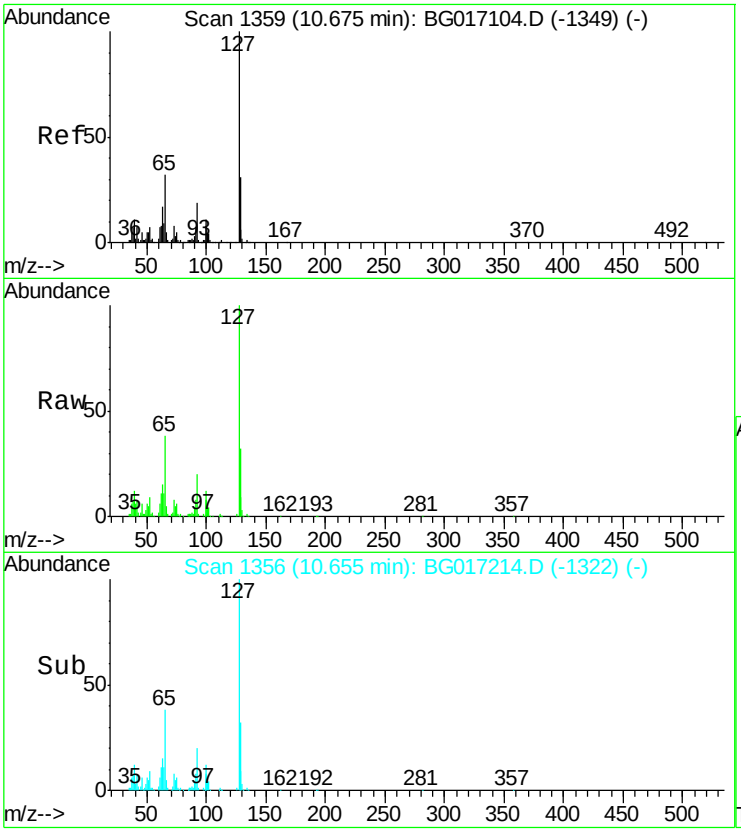


#32
Benzoic acid
Concen: 37.60 ng
RT: 9.84 min Scan# 1217
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:122 Resp: 77676

Ion	Ratio	Lower	Upper
122	100		
105	135.3	96.7	136.7
77	125.3	78.5	118.5#



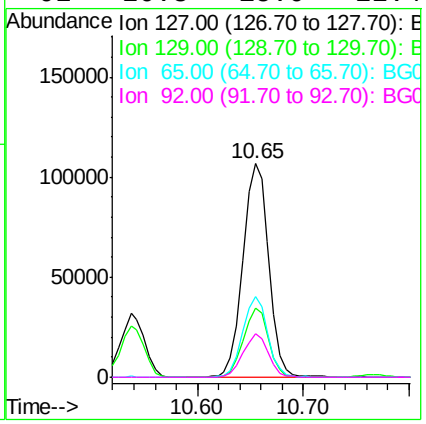


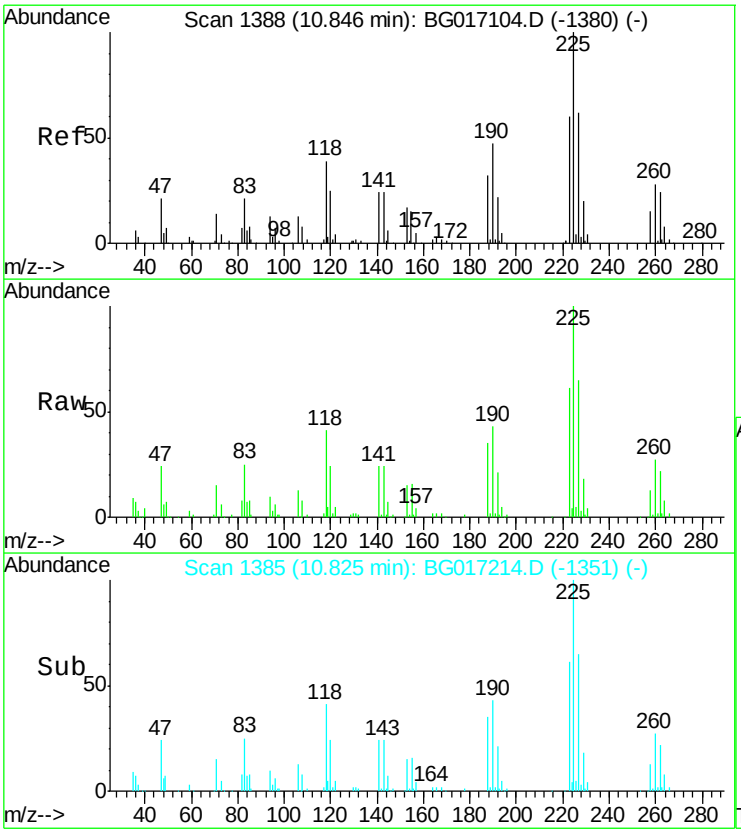
#33
4-Chloroaniline
Concen: 39.59 ng
RT: 10.65 min Scan# 1356
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 181166

Ion	Ratio	Lower	Upper
127	100		
129	32.2	24.8	37.2
65	37.6	25.8	38.6
92	20.3	15.0	22.4

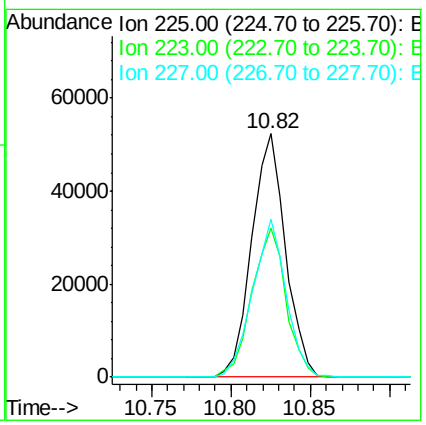


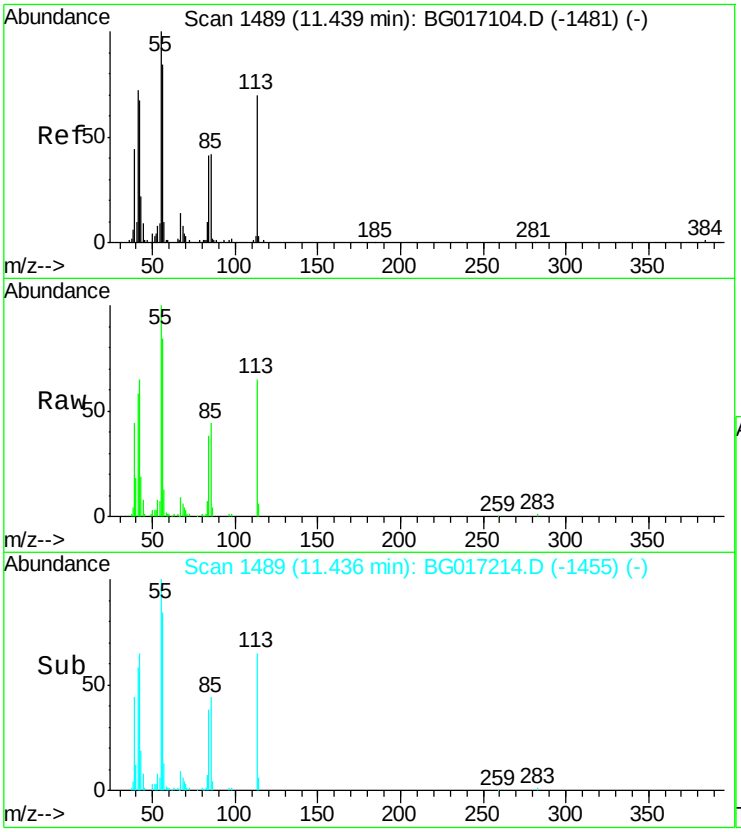


#34
Hexachlorobutadiene
Concen: 37.49 ng
RT: 10.82 min Scan# 1385
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:225 Resp: 77456

Ion	Ratio	Lower	Upper
225	100		
223	61.2	48.3	72.5
227	64.8	49.8	74.8



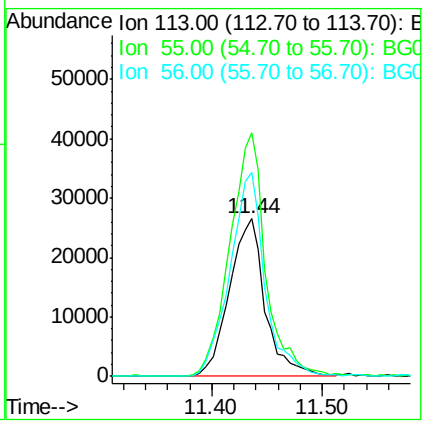


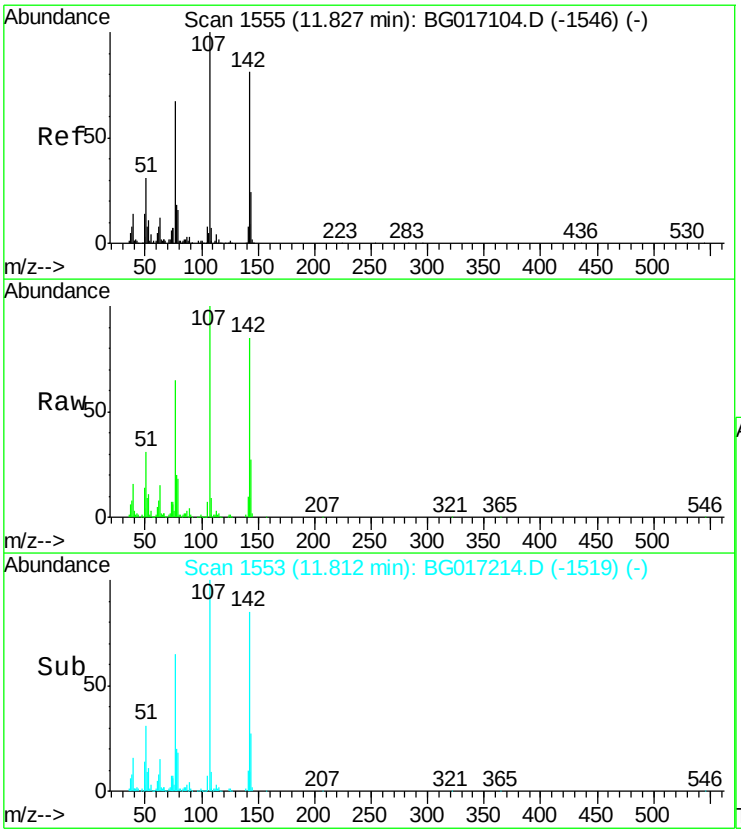
#35
Caprolactam
Concen: 41.62 ng
RT: 11.44 min Scan# 1489
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 60180

Ion	Ratio	Lower	Upper
113	100		
55	154.3	124.1	164.1
56	129.1	100.3	140.3

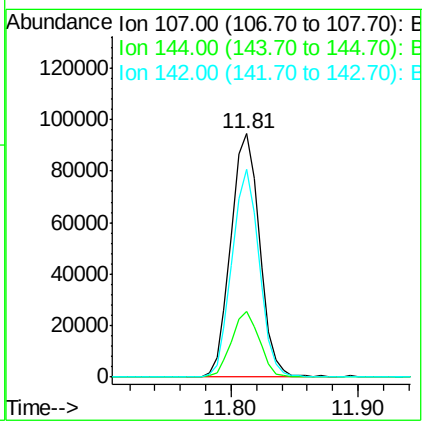


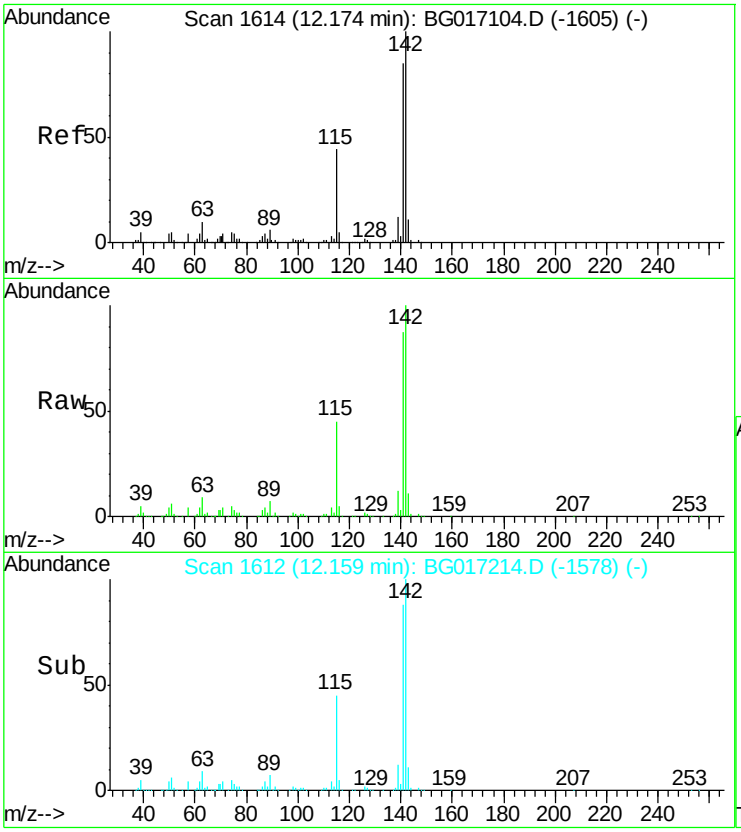


#36
4-Chloro-3-methylphenol
Concen: 40.82 ng
RT: 11.81 min Scan# 1553
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:107 Resp: 148323

Ion	Ratio	Lower	Upper
107	100		
144	27.0	19.6	29.4
142	85.2	64.9	97.3



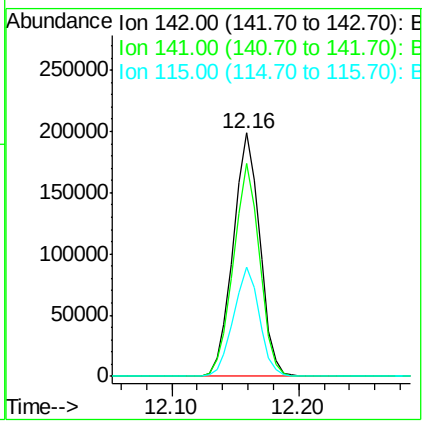


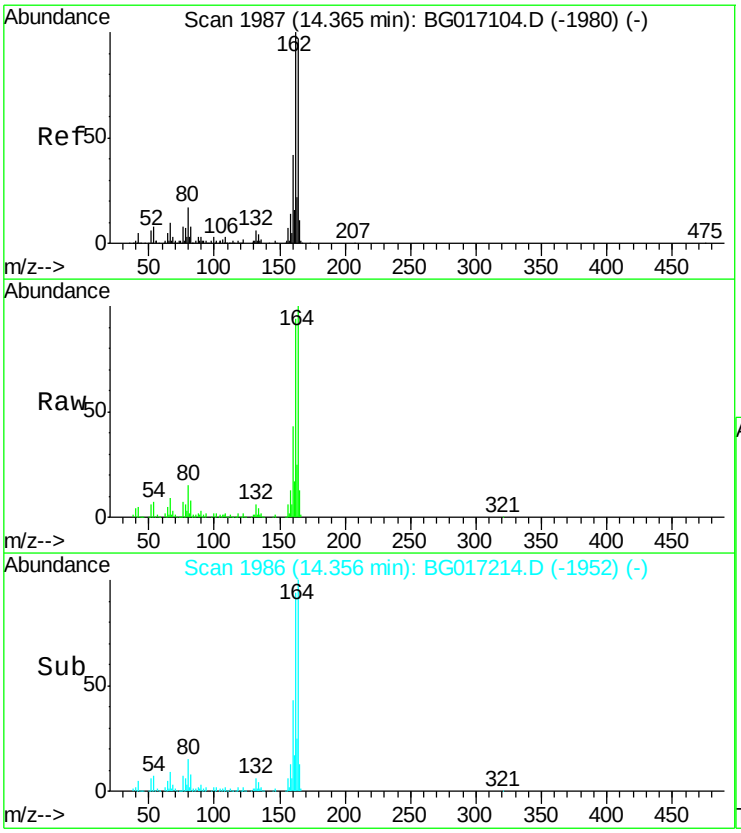
#37
2-Methylnaphthalene
Concen: 37.75 ng
RT: 12.16 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 289629

Ion	Ratio	Lower	Upper
142	100		
141	87.5	68.2	102.2
115	45.1	35.6	53.4

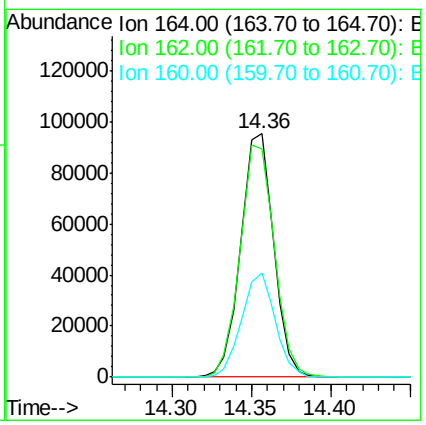


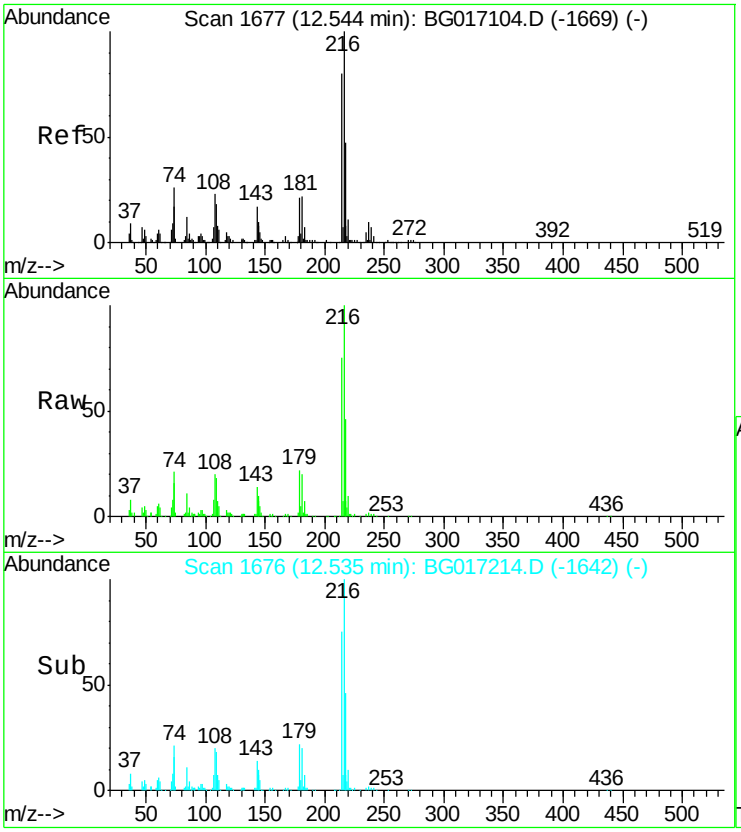


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.36 min Scan# 1986
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:164 Resp: 137246

Ion	Ratio	Lower	Upper
164	100		
162	93.7	82.1	123.1
160	42.7	34.8	52.2



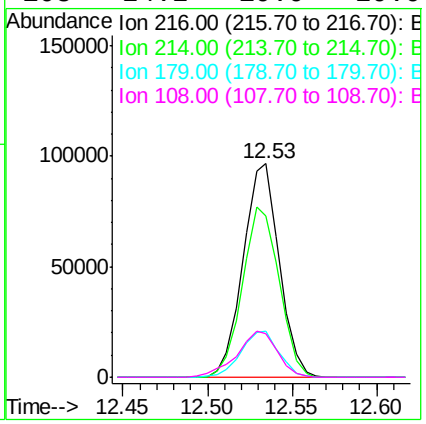


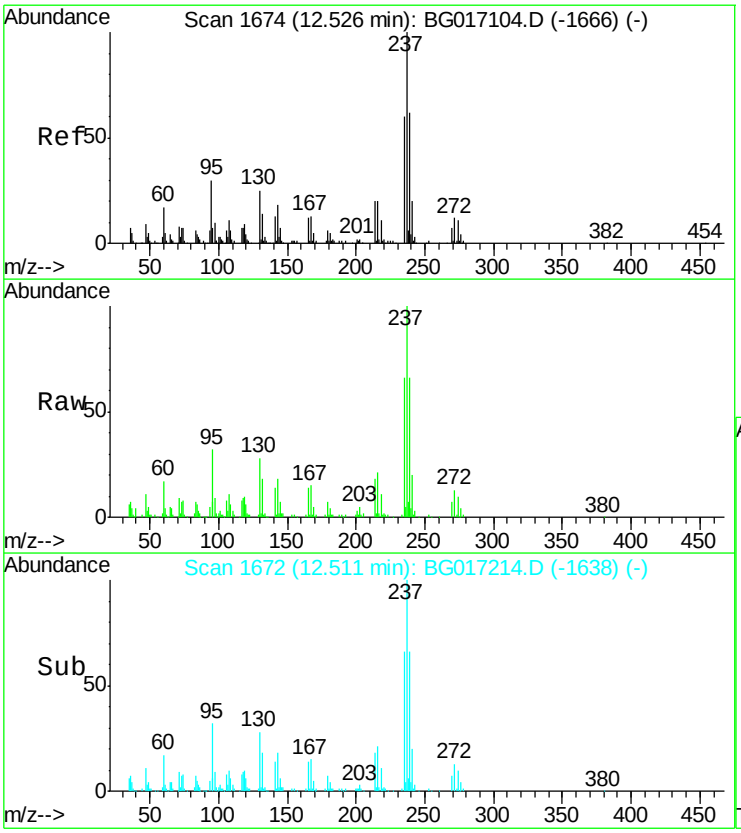
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.95 ng
RT: 12.53 min Scan# 1676
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 143488

Ion	Ratio	Lower	Upper
216	100		
214	81.0	63.3	94.9
179	22.6	17.8	26.8
108	24.2	19.9	29.9

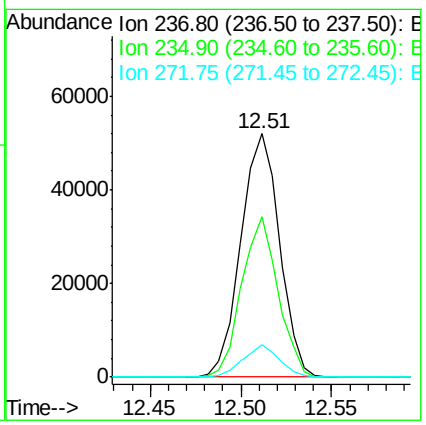


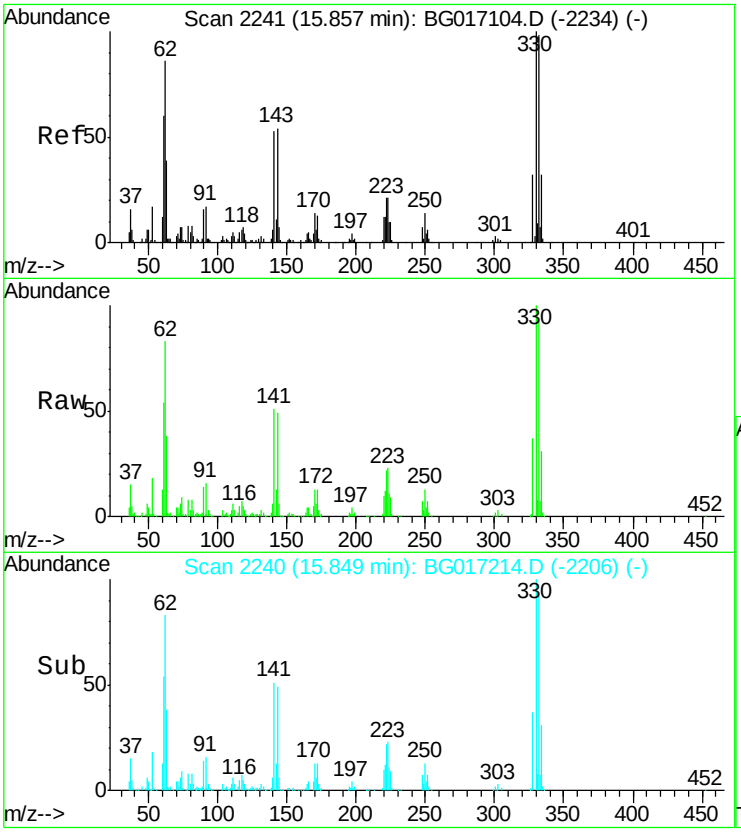


#40
Hexachlorocyclopentadiene
Concen: 32.55 ng
RT: 12.51 min Scan# 1672
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:237 Resp: 77091

Ion	Ratio	Lower	Upper
237	100		
235	66.1	39.7	79.7
272	13.3	0.0	32.1



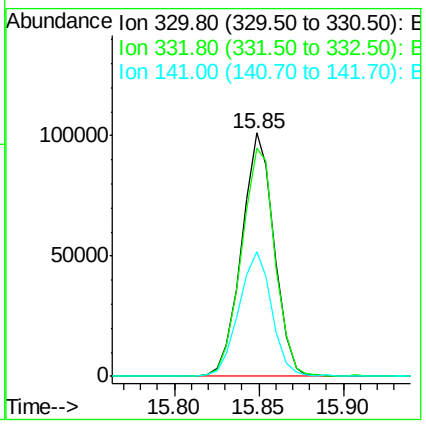


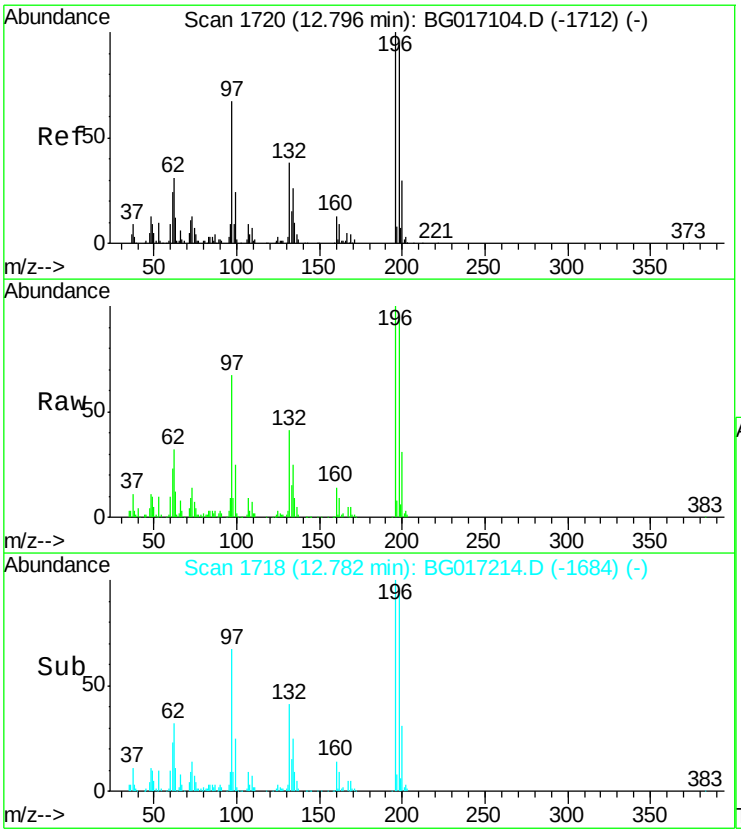
#41
2,4,6-Tribromophenol
Concen: 81.77 ng
RT: 15.85 min Scan# 2240
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 135658

Ion	Ratio	Lower	Upper
330	100		
332	97.2	76.9	115.3
141	52.3	42.2	63.2

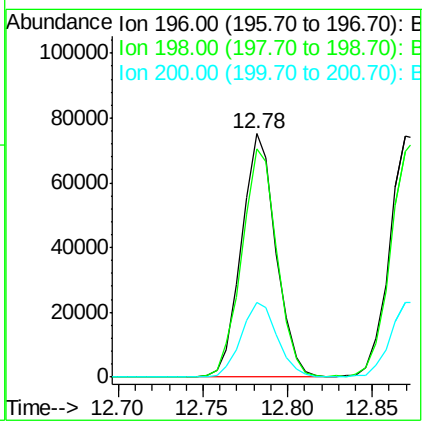


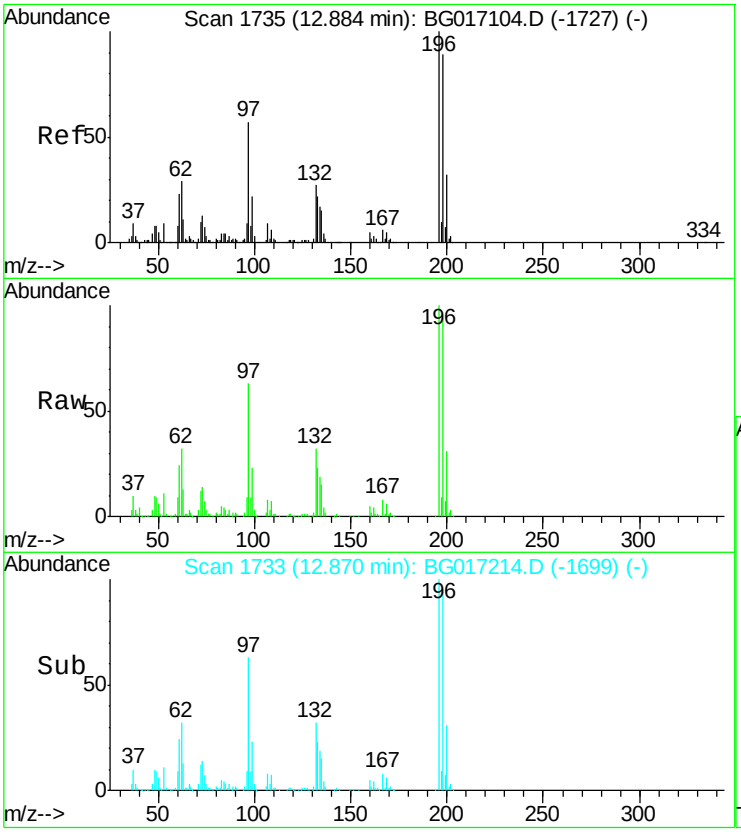


#42
2,4,6-Trichlorophenol
Concen: 38.88 ng
RT: 12.78 min Scan# 1718
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:196 Resp: 107096

Ion	Ratio	Lower	Upper
196	100		
198	93.8	74.9	112.3
200	30.6	24.2	36.2



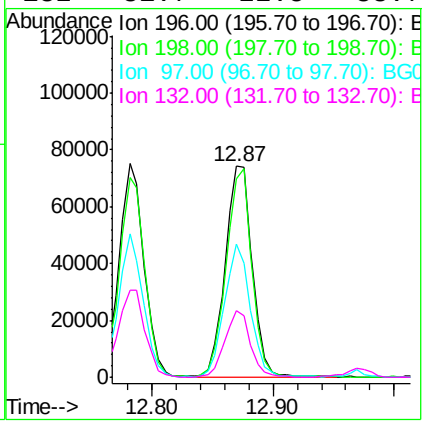


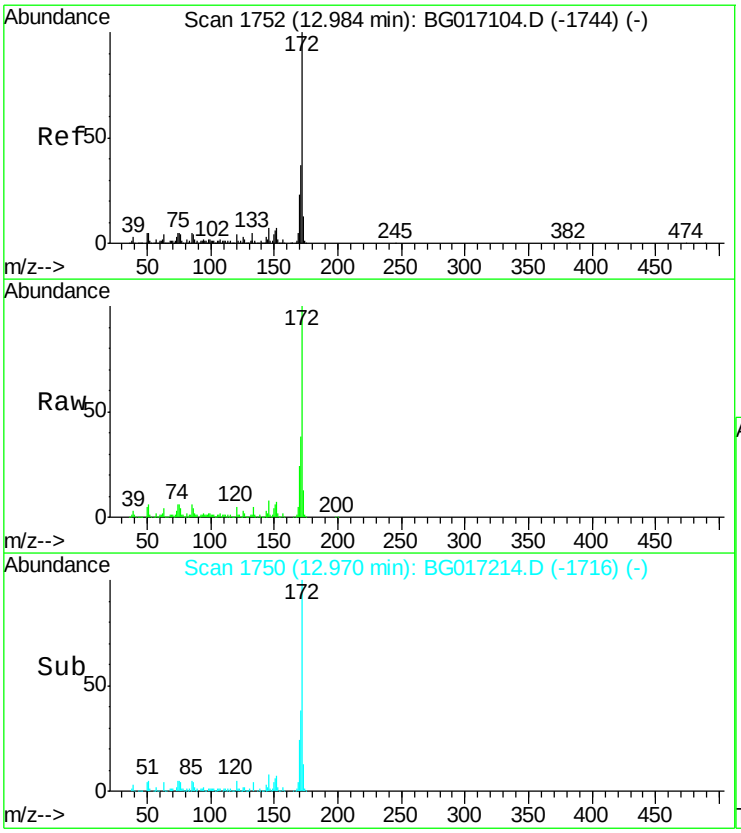
#43
2,4,5-Trichlorophenol
Concen: 40.86 ng
RT: 12.87 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 115963

Ion	Ratio	Lower	Upper
196	100		
198	93.8	71.4	107.0
97	63.0	45.4	68.0
132	31.7	22.5	33.7

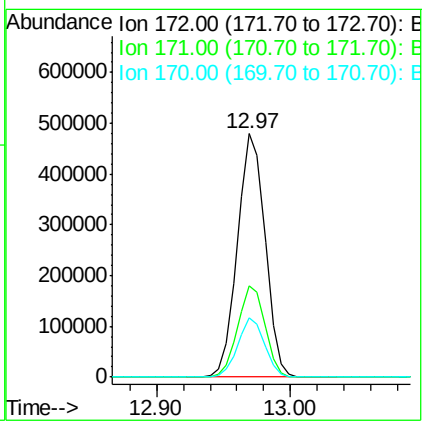


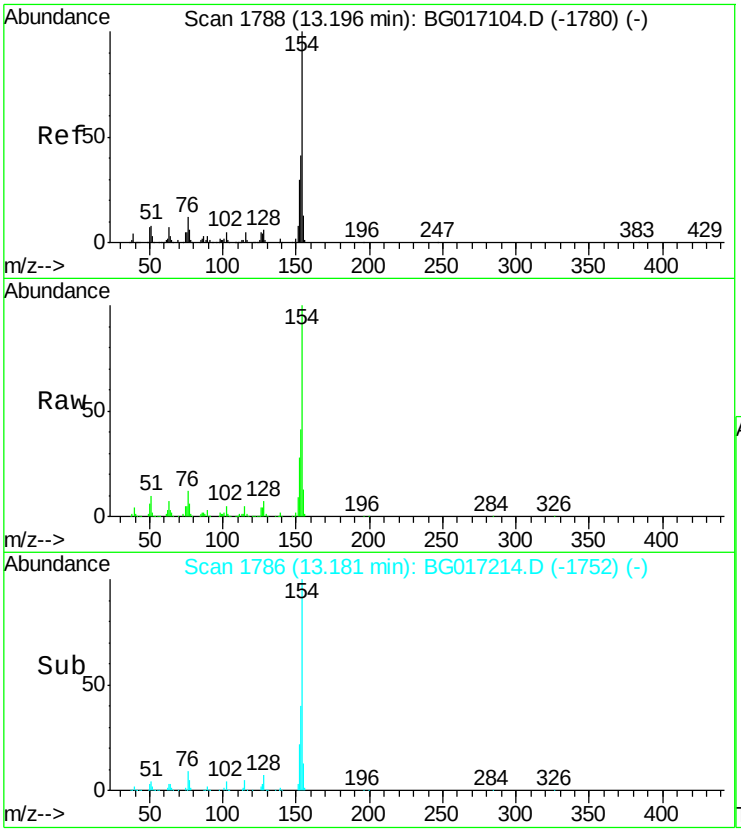


#44
2-Fluorobiphenyl
Concen: 73.31 ng
RT: 12.97 min Scan# 1750
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:172 Resp: 685718

Ion	Ratio	Lower	Upper
172	100		
171	37.6	29.7	44.5
170	24.3	18.4	27.6



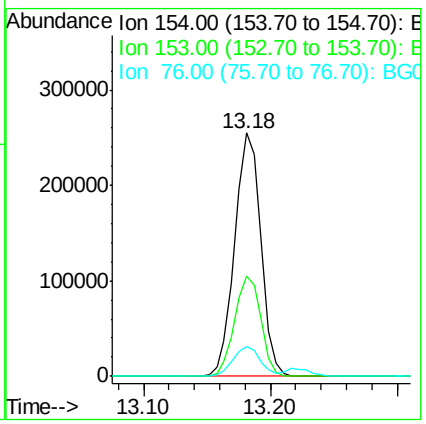


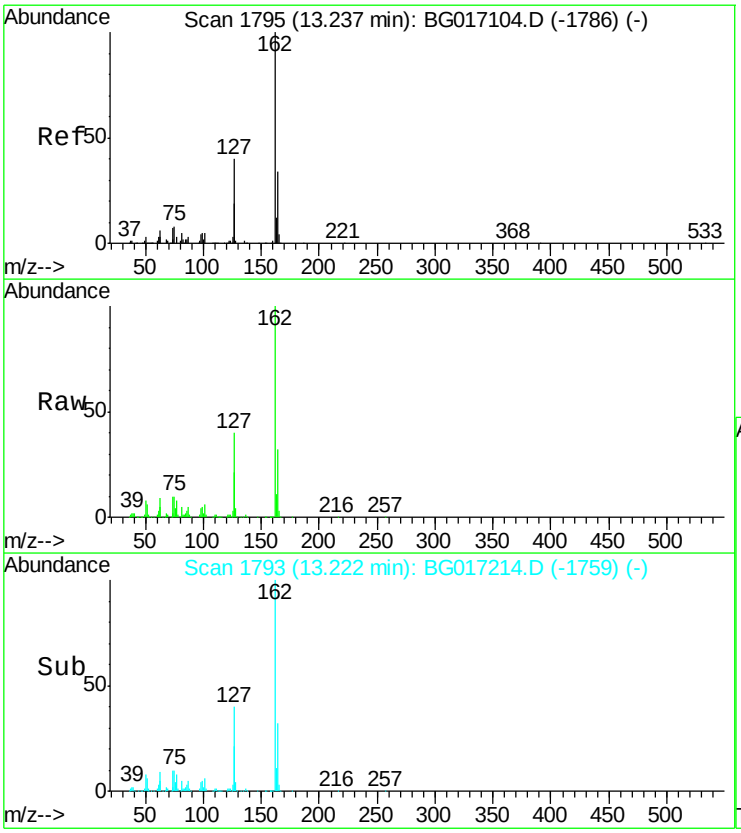
#45
1,1'-Biphenyl
Concen: 36.57 ng
RT: 13.18 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 361517

Ion	Ratio	Lower	Upper
154	100		
153	41.4	21.5	61.5
76	12.2	0.0	31.9

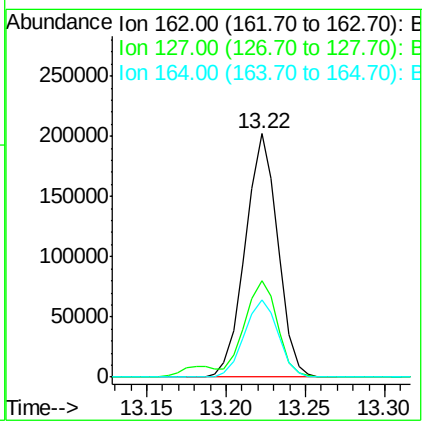


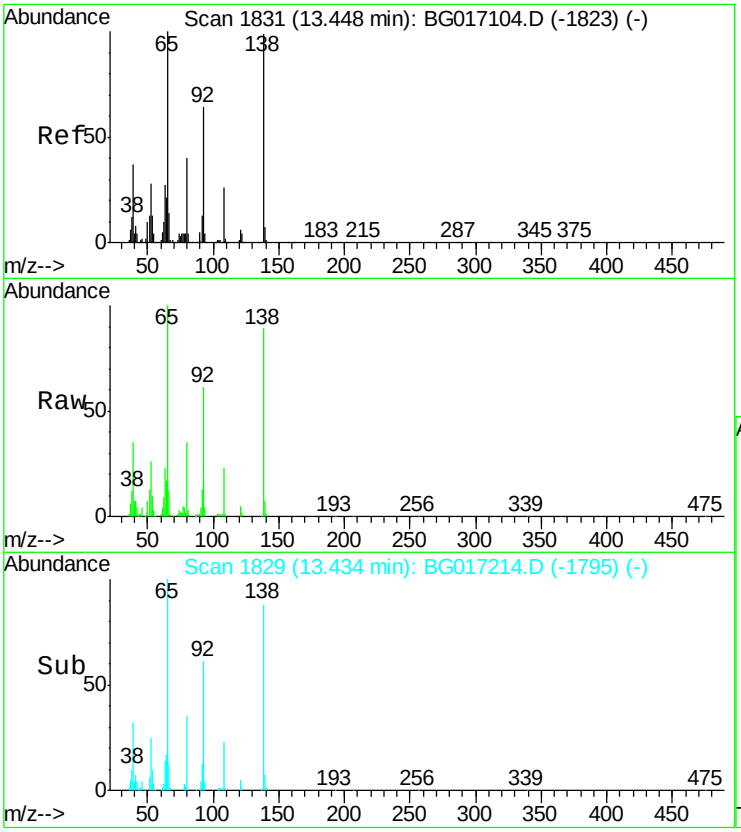


#46
2-Chloronaphthalene
Concen: 36.85 ng
RT: 13.22 min Scan# 1793
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:162 Resp: 288428

Ion	Ratio	Lower	Upper
162	100		
127	39.6	33.5	50.3
164	31.9	27.0	40.6



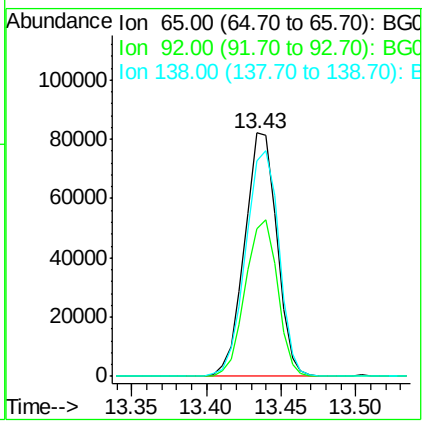


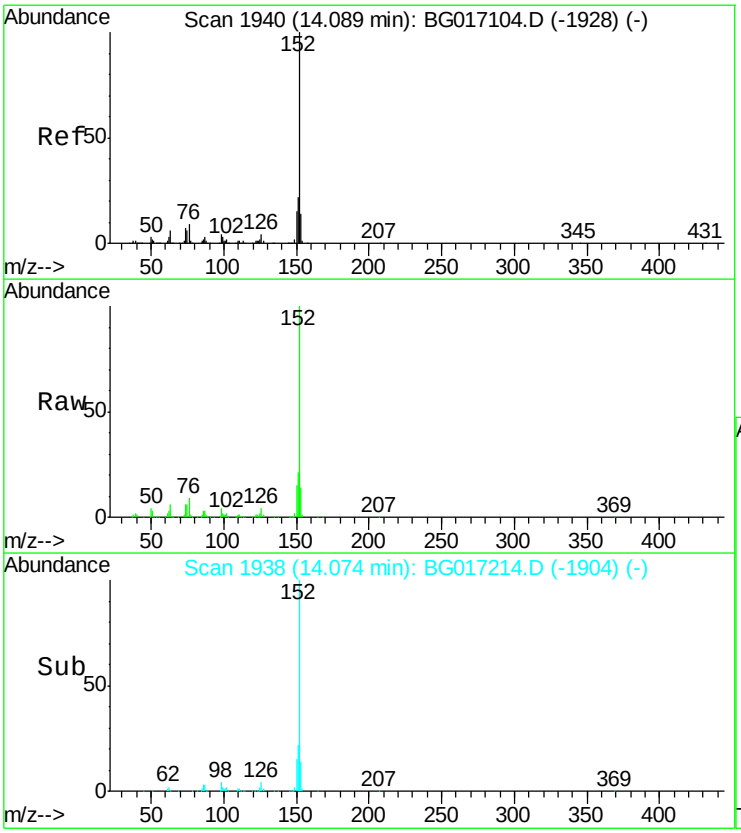
#47
2-Nitroaniline
Concen: 40.32 ng
RT: 13.43 min Scan# 1829
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 122776

Ion	Ratio	Lower	Upper
65	100		
92	60.6	51.0	76.4
138	88.7	79.3	118.9

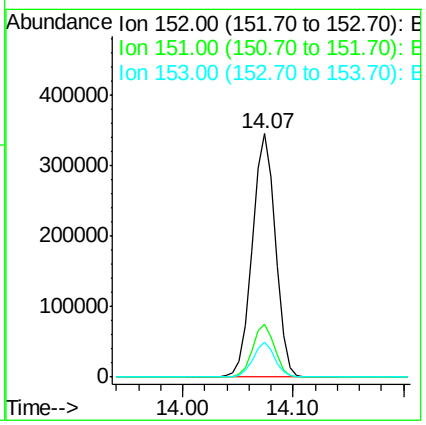


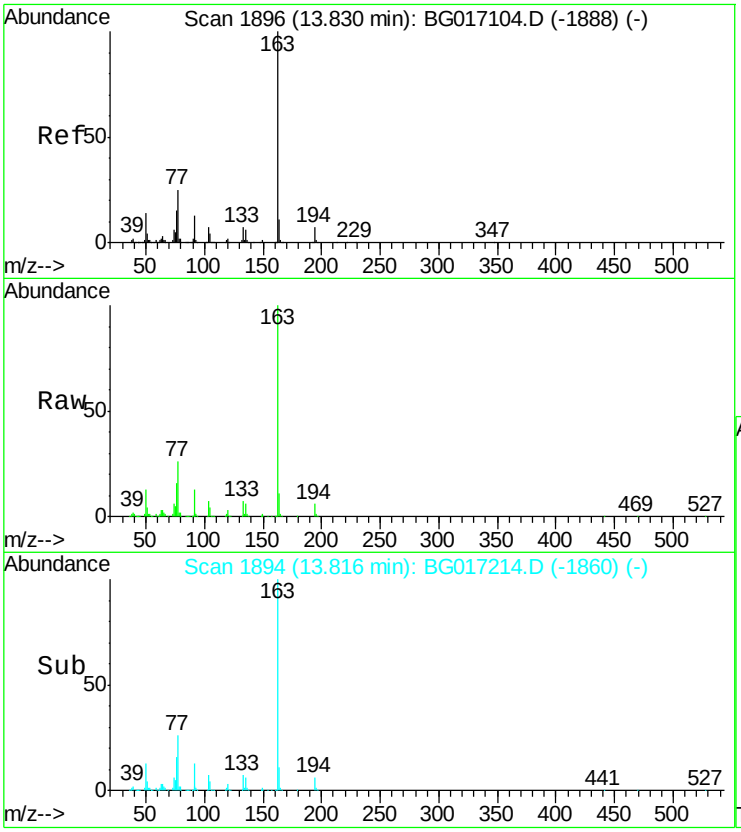


#48
Acenaphthylene
Concen: 38.00 ng
RT: 14.07 min Scan# 1938
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:152 Resp: 509428

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.2	25.8
153	14.1	10.8	16.2



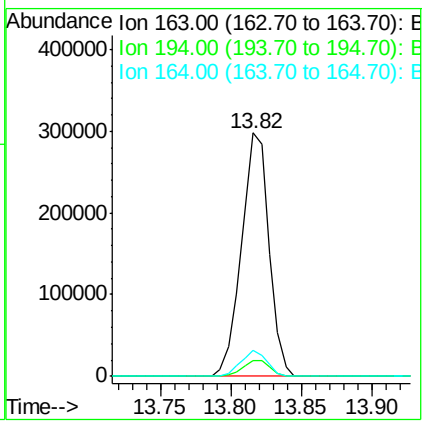


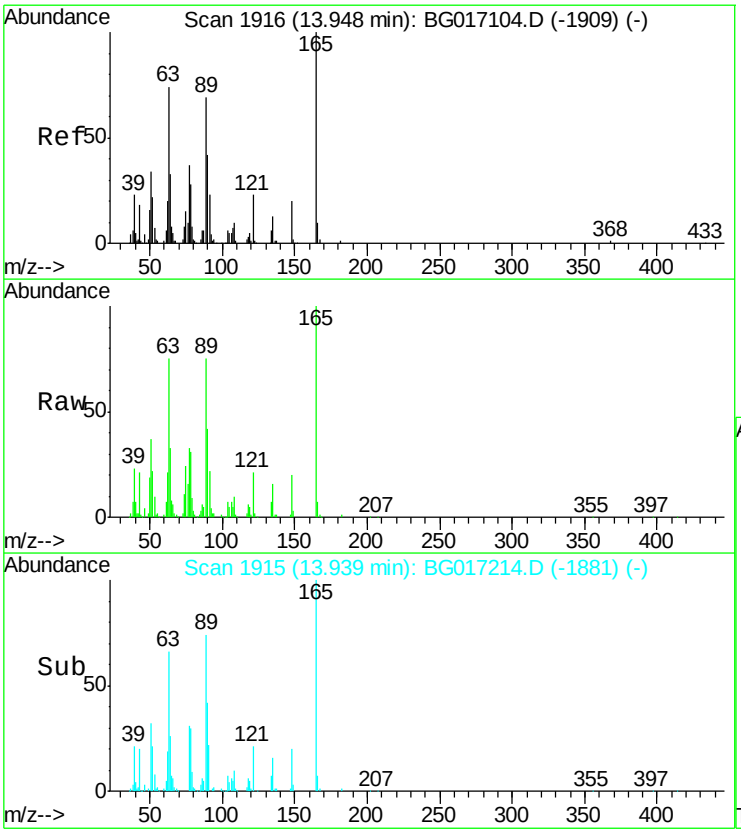
#49
Dimethylphthalate
Concen: 37.78 ng
RT: 13.82 min Scan# 1894
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 405462

Ion	Ratio	Lower	Upper
163	100		
194	6.3	5.6	8.4
164	10.6	8.6	13.0

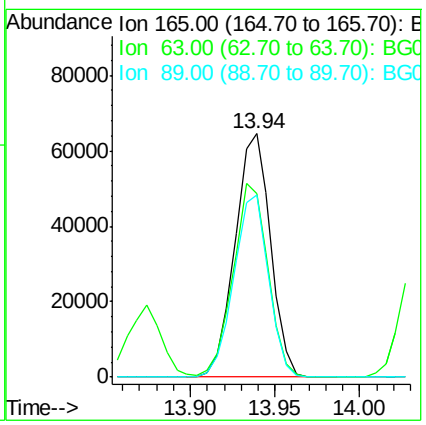


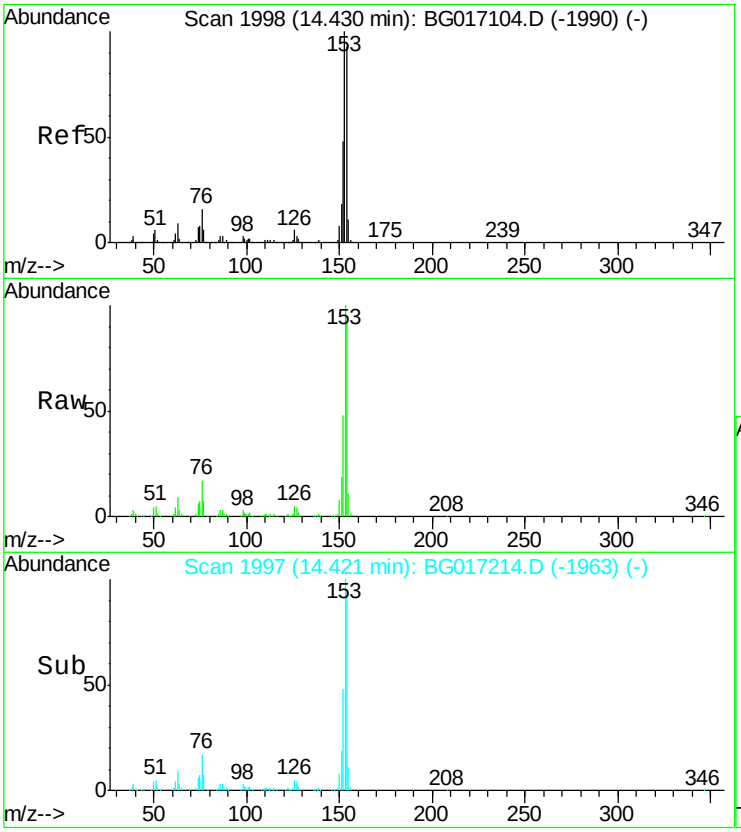


#50
2,6-Dinitrotoluene
Concen: 39.59 ng
RT: 13.94 min Scan# 1915
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:165 Resp: 94143

Ion	Ratio	Lower	Upper
165	100		
63	75.2	60.6	90.8
89	74.6	55.0	82.6



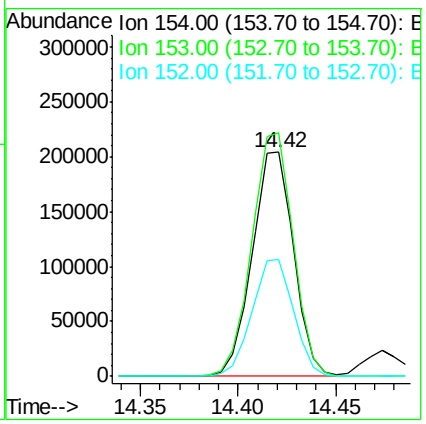


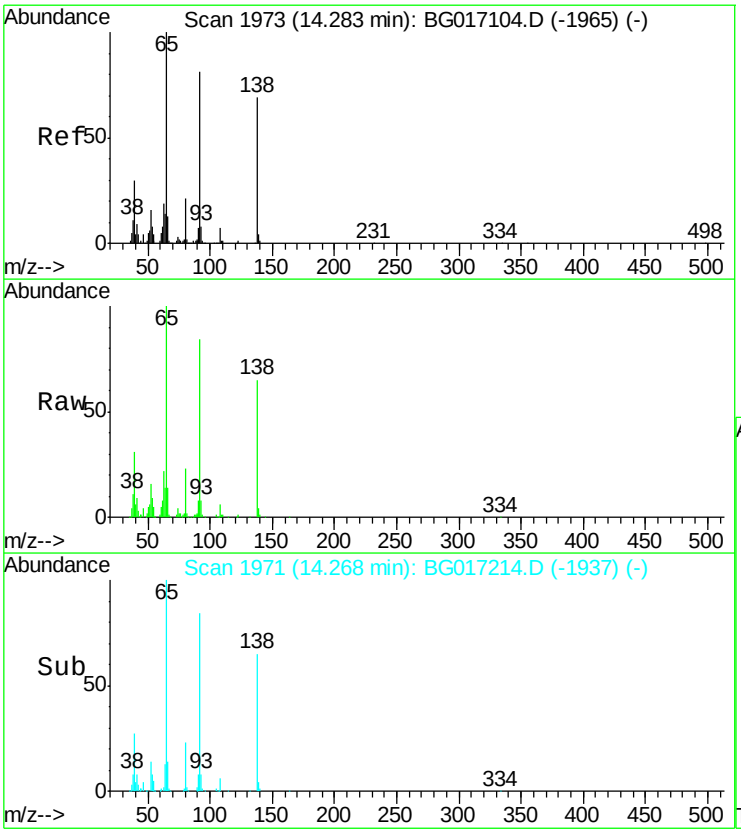
#51
Acenaphthene
Concen: 37.90 ng
RT: 14.42 min Scan# 1997
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 300111

Ion	Ratio	Lower	Upper
154	100		
153	108.5	86.2	129.4
152	52.1	41.5	62.3

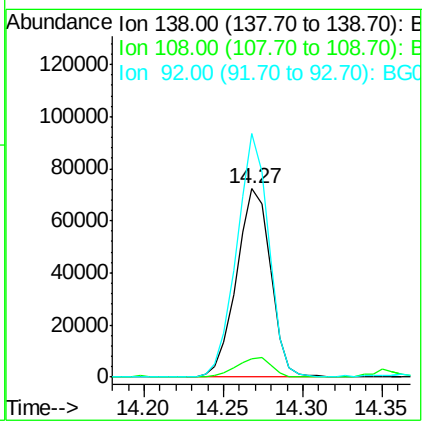


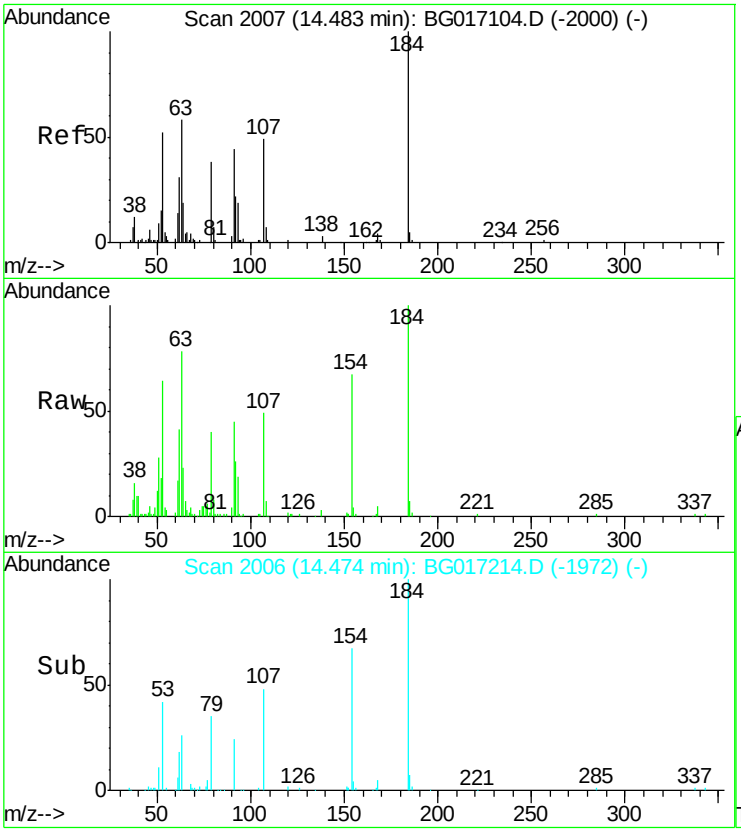


#52
3-Nitroaniline
Concen: 40.97 ng
RT: 14.27 min Scan# 1971
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:138 Resp: 108086

Ion	Ratio	Lower	Upper
138	100		
108	10.0	7.6	11.4
92	129.3	93.6	140.4



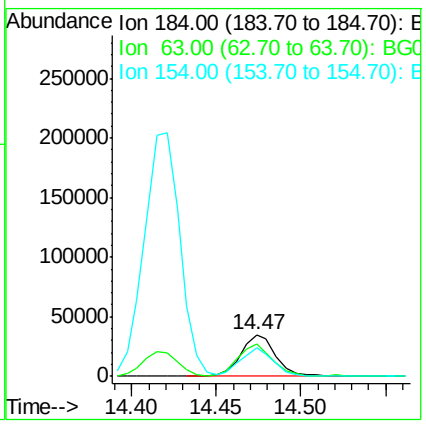


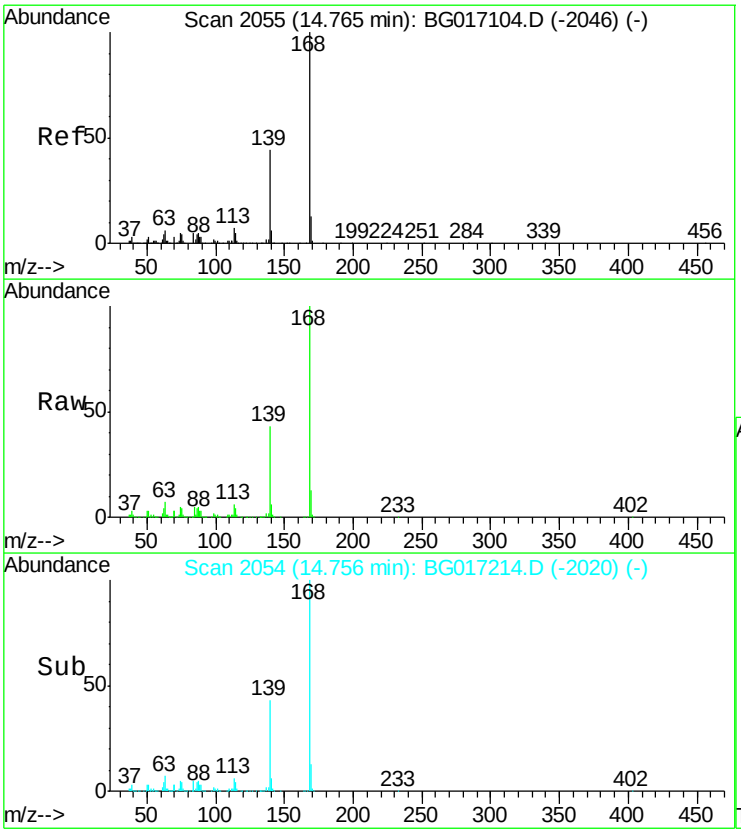
#53
2,4-Dinitrophenol
Concen: 36.13 ng
RT: 14.47 min Scan# 2006
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 49880

Ion	Ratio	Lower	Upper
184	100		
63	77.9	63.6	95.4
154	67.0	47.8	71.6

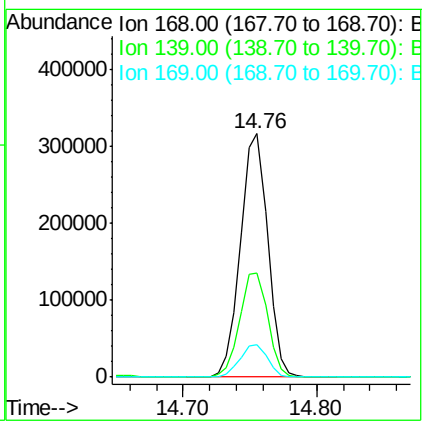


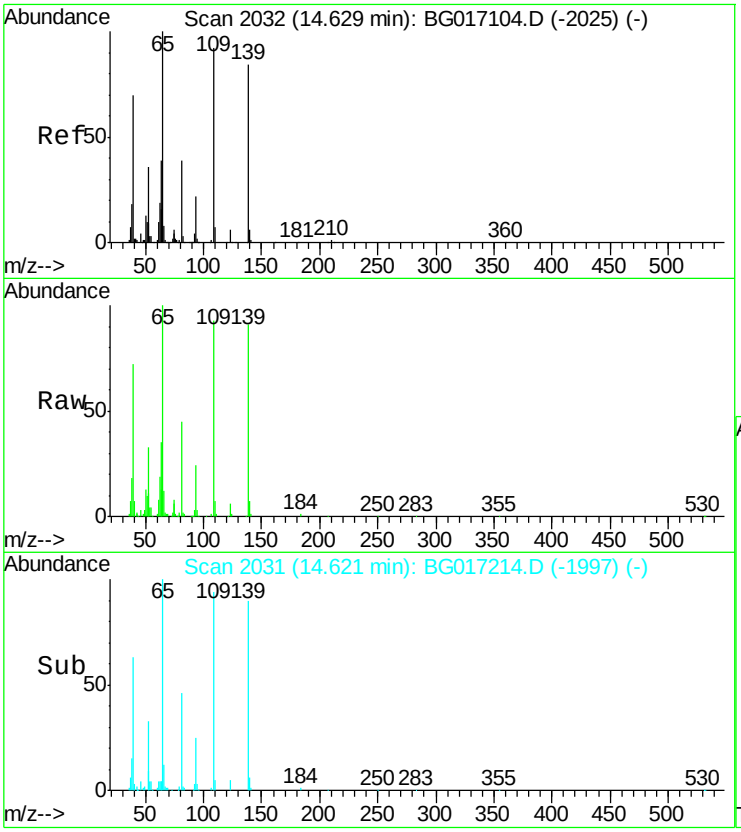


#54
Dibenzofuran
Concen: 37.76 ng
RT: 14.76 min Scan# 2054
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:168 Resp: 444418

Ion	Ratio	Lower	Upper
168	100		
139	43.0	34.9	52.3
169	13.2	10.5	15.7



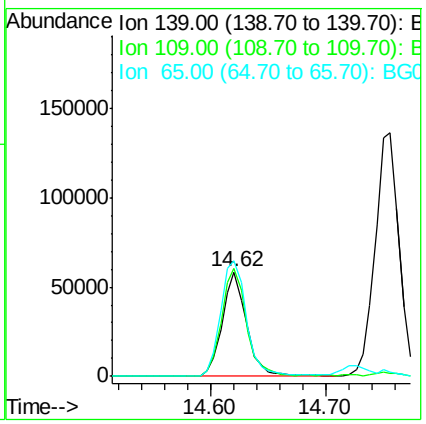


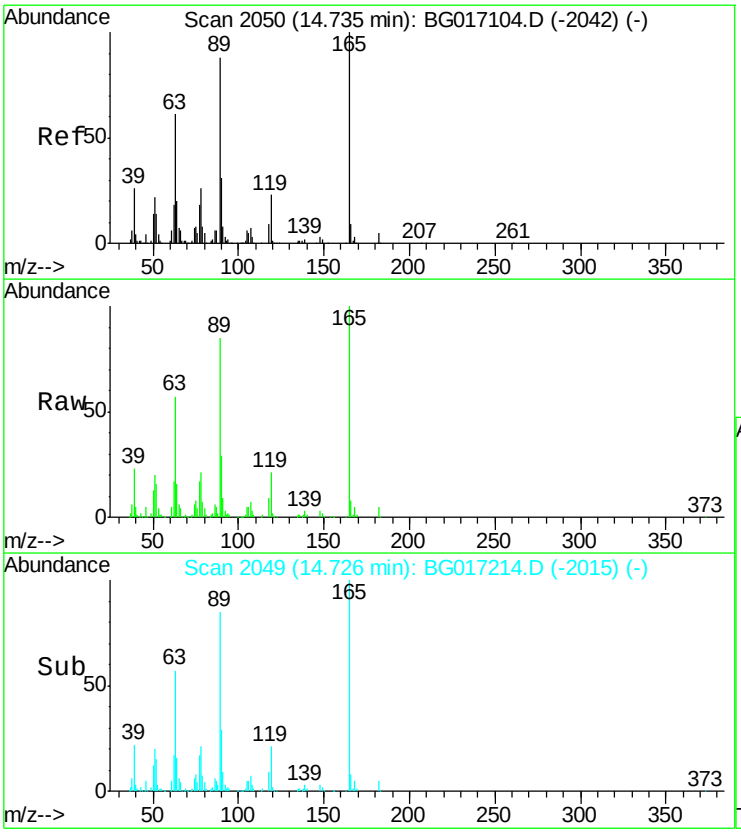
#55
4-Nitrophenol
Concen: 40.14 ng
RT: 14.62 min Scan# 2031
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 85285

Ion	Ratio	Lower	Upper
139	100		
109	102.9	90.5	130.5
65	110.4	99.9	139.9

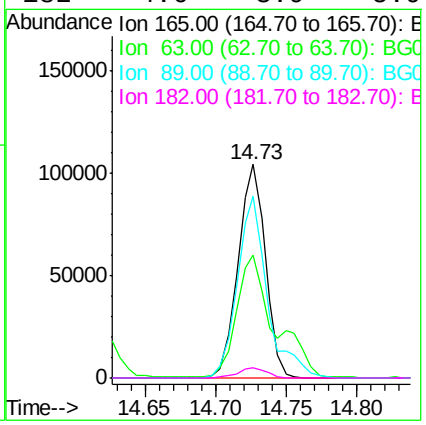


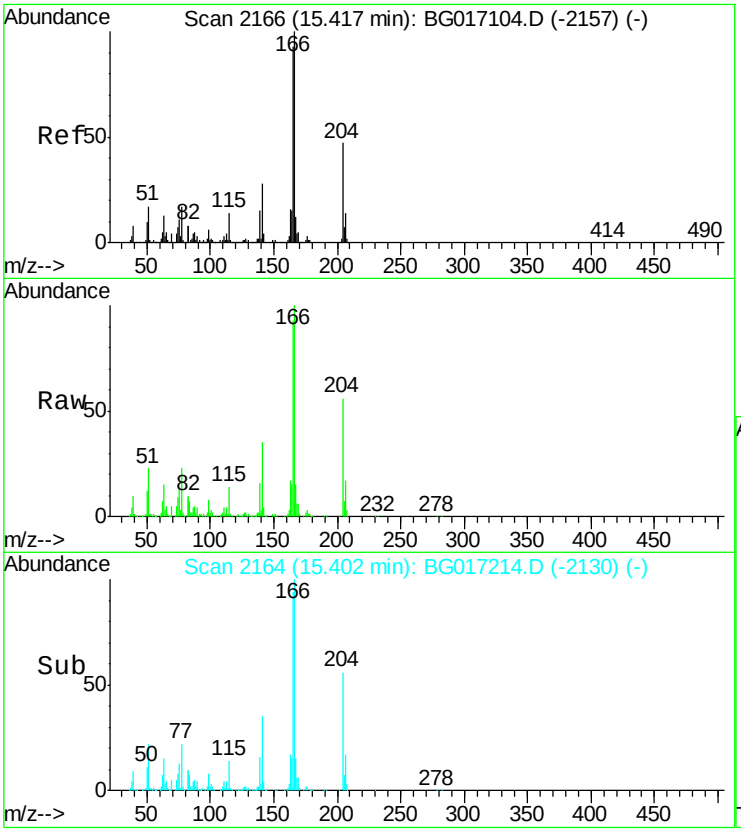


#56
2,4-Dinitrotoluene
Concen: 42.19 ng
RT: 14.73 min Scan# 2049
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:165 Resp: 139943

Ion	Ratio	Lower	Upper
165	100		
63	57.4	49.0	73.4
89	84.9	70.1	105.1
182	4.6	3.9	5.9



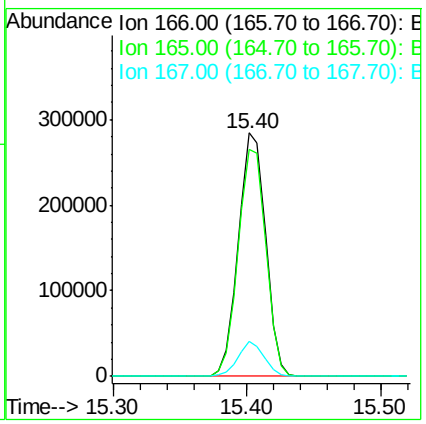


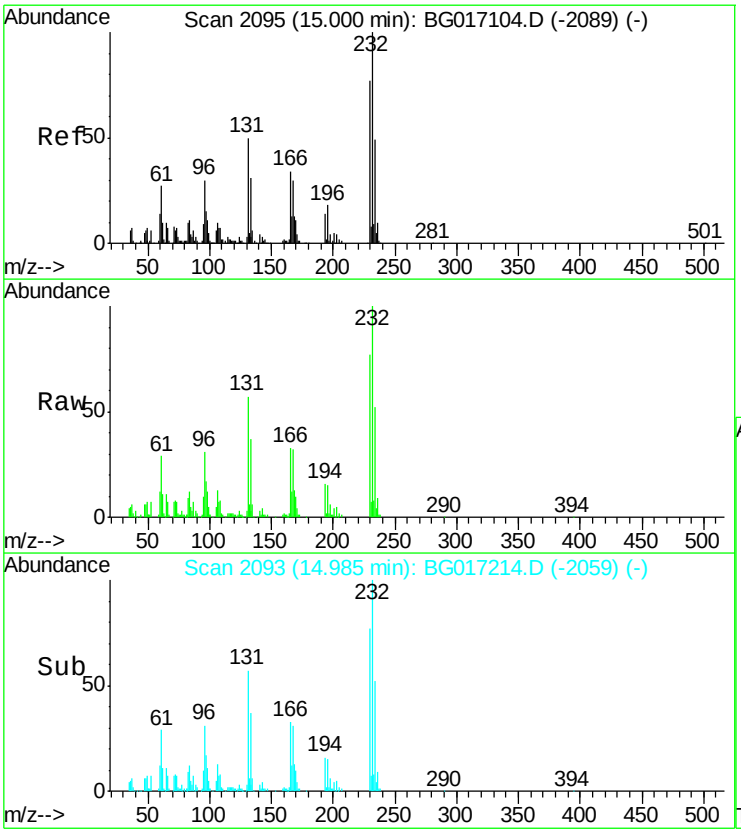
#57
Fluorene
Concen: 38.47 ng
RT: 15.40 min Scan# 2164
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 400795

Ion	Ratio	Lower	Upper
166	100		
165	93.5	74.2	111.4
167	14.5	9.8	14.8

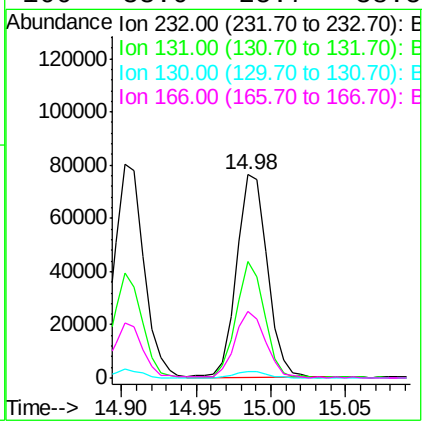


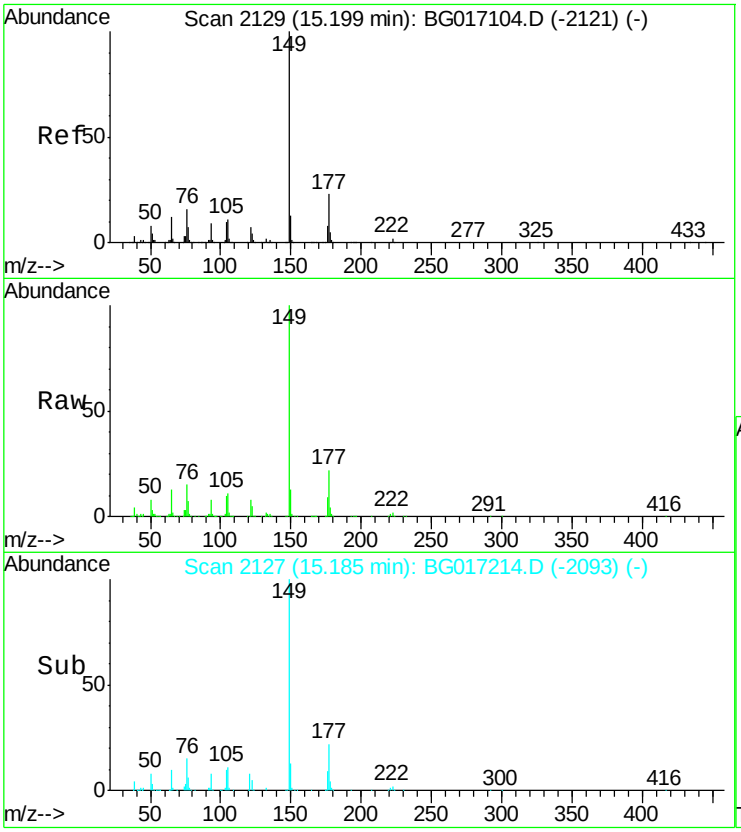


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.95 ng
RT: 14.98 min Scan# 2093
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:232 Resp: 109265

Ion	Ratio	Lower	Upper
232	100		
131	52.5	42.7	64.1
130	3.4	3.0	4.4
166	33.0	25.7	38.5



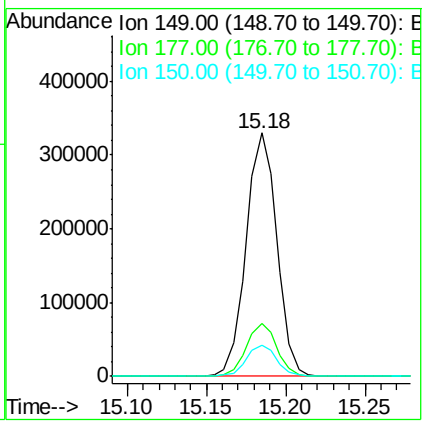


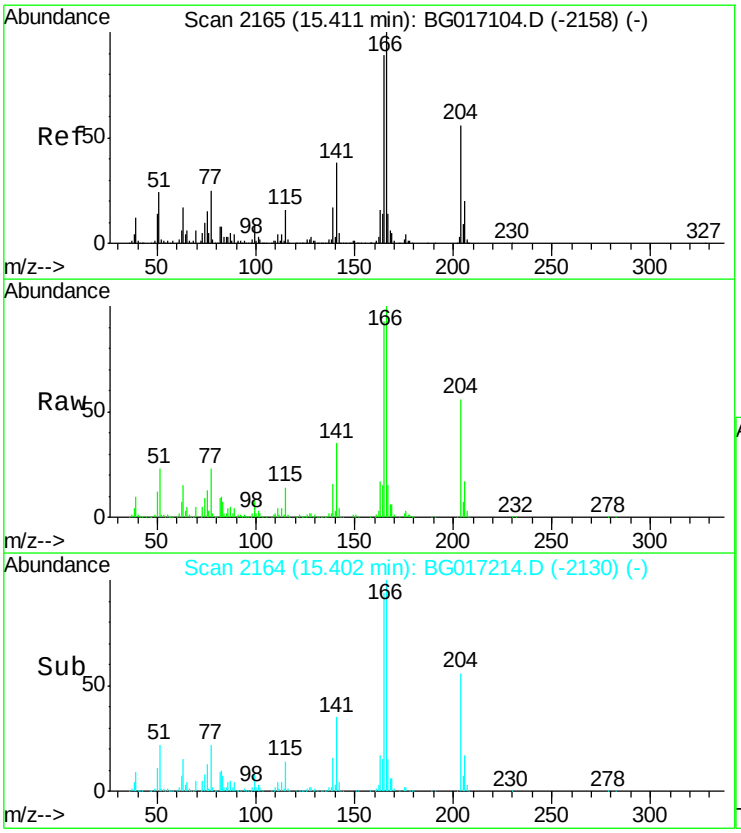
#59
Diethylphthalate
Concen: 38.41 ng
RT: 15.18 min Scan# 2127
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 442782

Ion	Ratio	Lower	Upper
149	100		
177	21.6	18.3	27.5
150	12.7	10.4	15.6

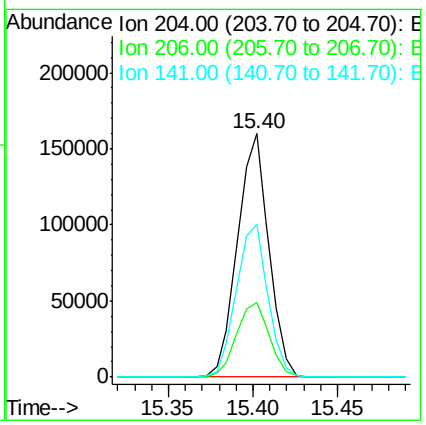


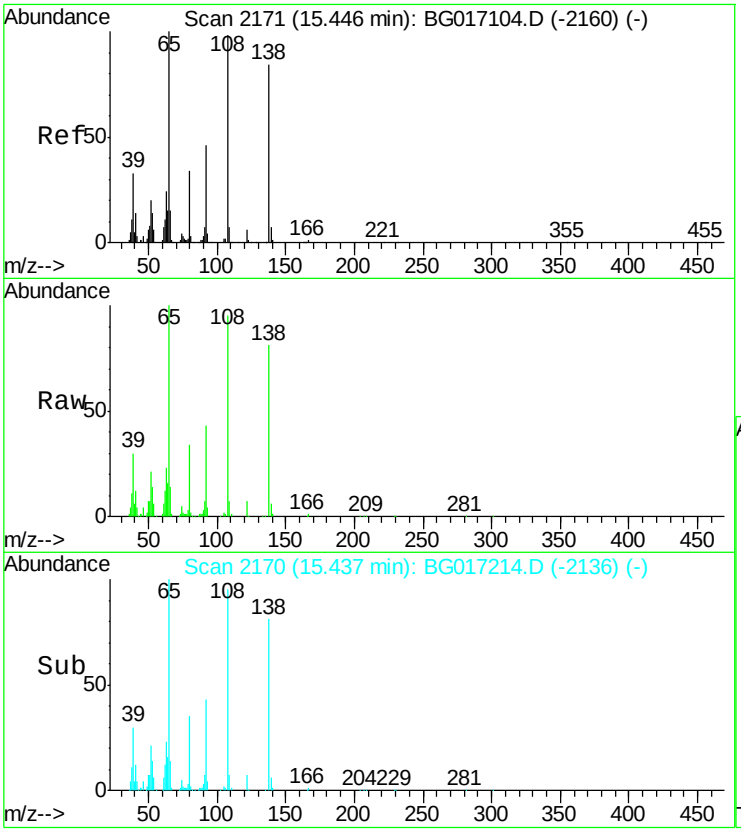


#60
4-Chlorophenyl-phenylether
Concen: 38.53 ng
RT: 15.40 min Scan# 2164
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:204 Resp: 206210

Ion	Ratio	Lower	Upper
204	100		
206	30.9	28.6	42.8
141	62.5	54.2	81.2



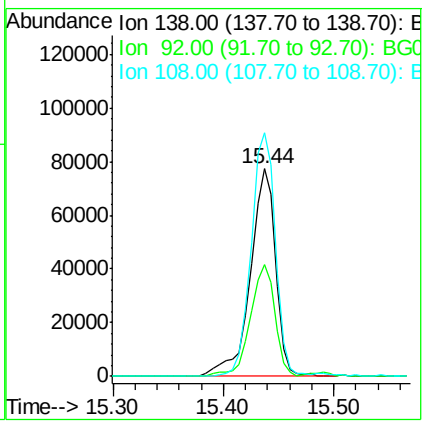


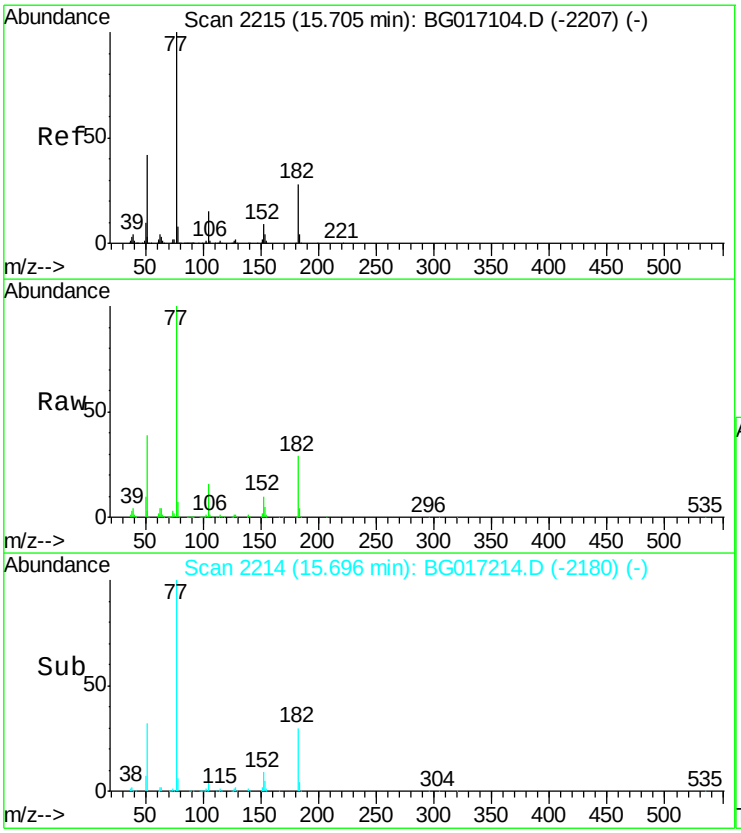
#61
4-Nitroaniline
Concen: 42.38 ng
RT: 15.44 min Scan# 2170
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 124756

Ion	Ratio	Lower	Upper
138	100		
92	53.6	34.9	74.9
108	117.3	95.8	135.8

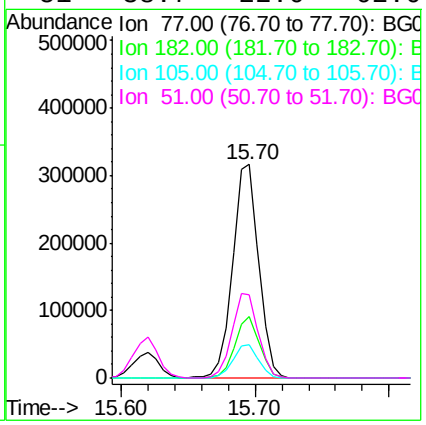


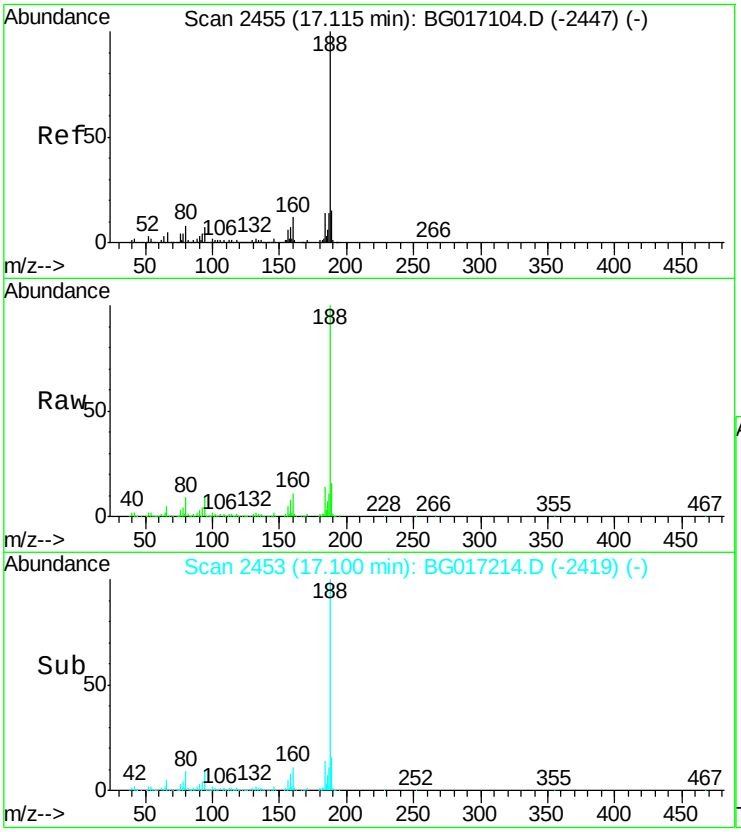


#62
Azobenzene
Concen: 38.91 ng
RT: 15.70 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion: 77 Resp: 428491

Ion	Ratio	Lower	Upper
77	100		
182	28.7	8.1	48.1
105	15.6	0.0	34.8
51	38.7	22.0	62.0



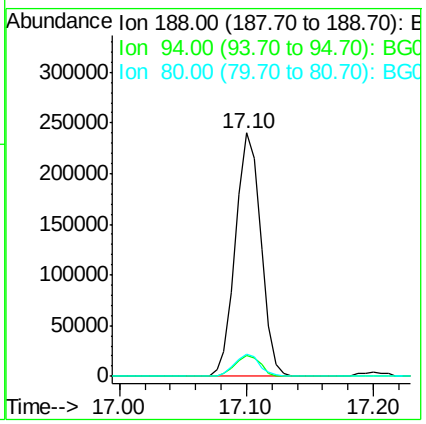


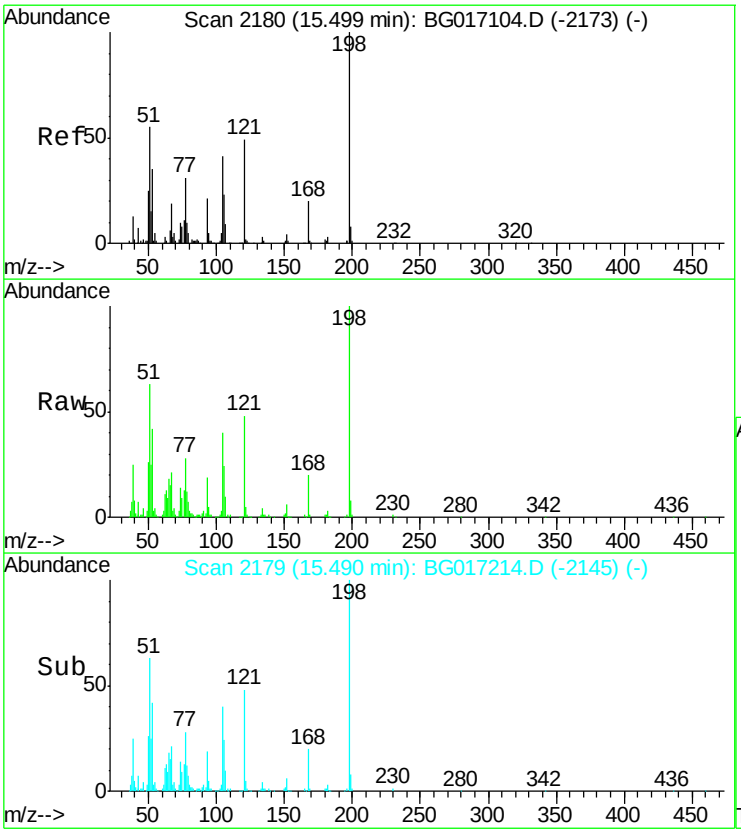
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.10 min Scan# 2453
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 332145

Ion	Ratio	Lower	Upper
188	100		
94	8.6	5.8	8.6
80	9.3	6.5	9.7

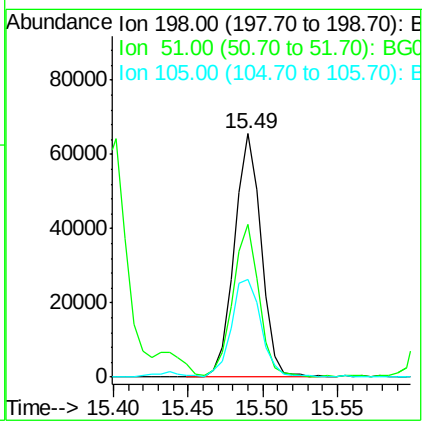


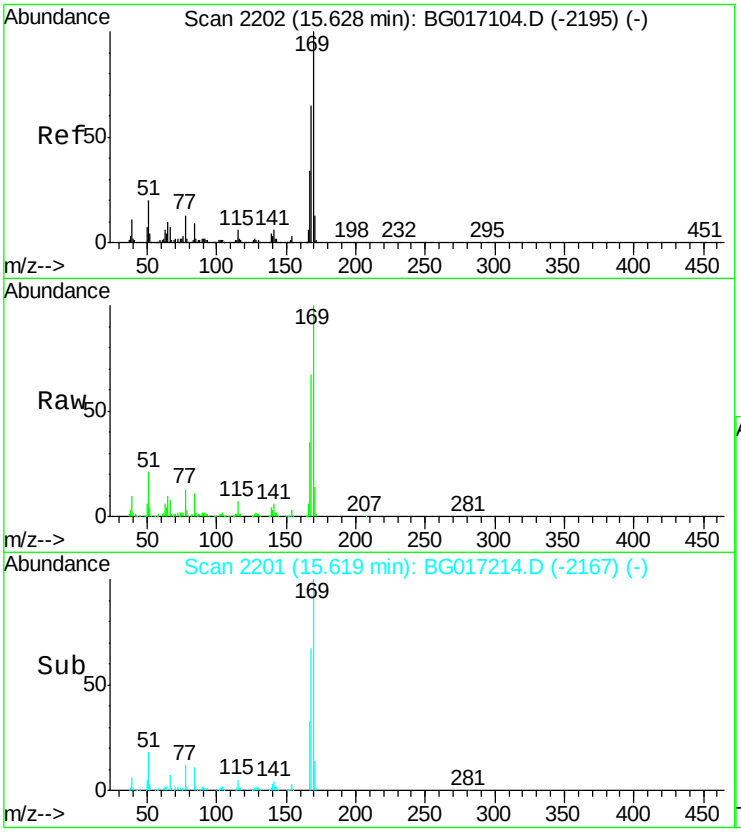


#64
4,6-Dinitro-2-methylphenol
Concen: 36.20 ng
RT: 15.49 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:198 Resp: 82418

Ion	Ratio	Lower	Upper
198	100		
51	62.9	39.9	79.9
105	40.3	22.0	62.0



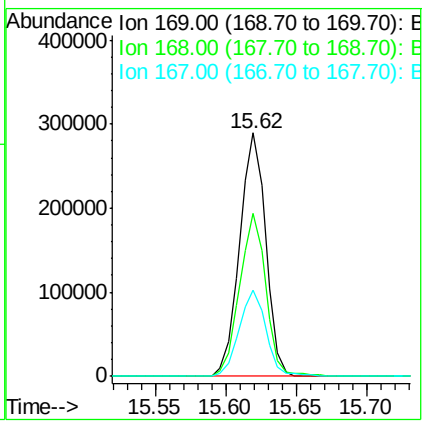


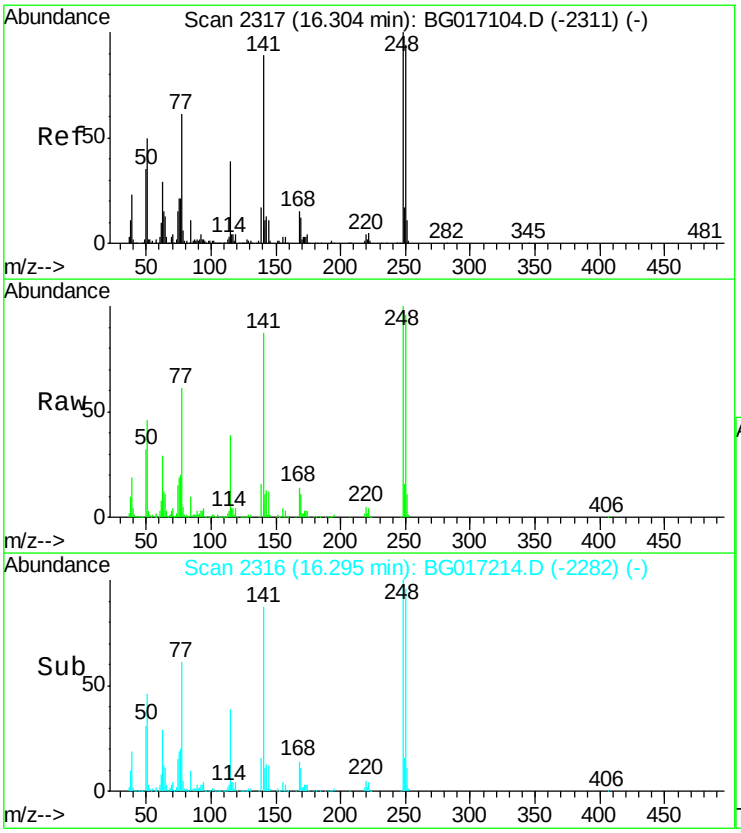
#65
n-Nitrosodiphenylamine
Concen: 36.61 ng
RT: 15.62 min Scan# 2201
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 373318

Ion	Ratio	Lower	Upper
169	100		
168	66.7	51.7	77.5
167	35.3	27.4	41.0

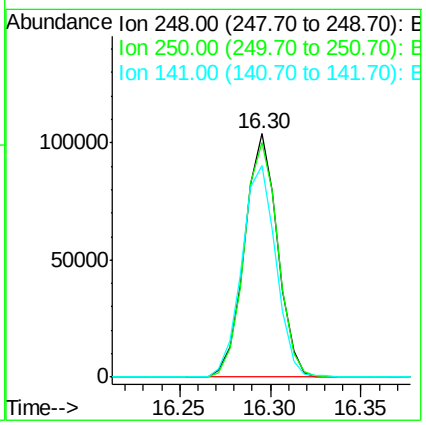


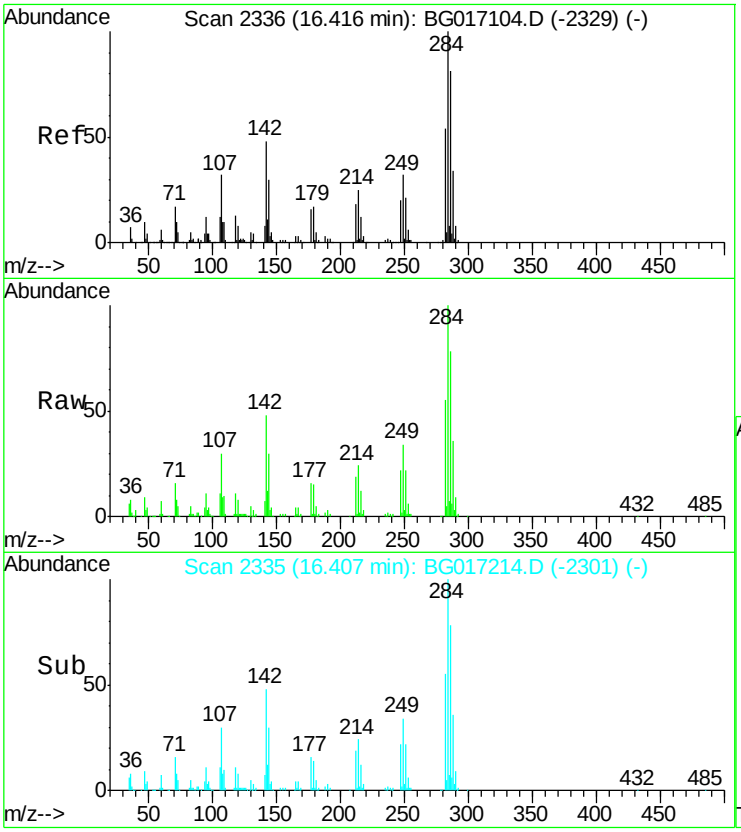


#66
4-Bromophenyl-phenylether
Concen: 36.01 ng
RT: 16.30 min Scan# 2316
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:248 Resp: 130448

Ion	Ratio	Lower	Upper
248	100		
250	96.5	75.0	112.4
141	87.1	71.3	106.9



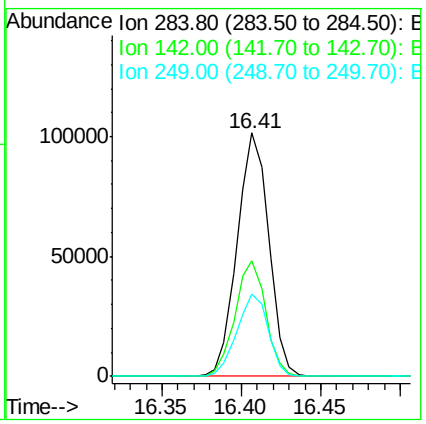


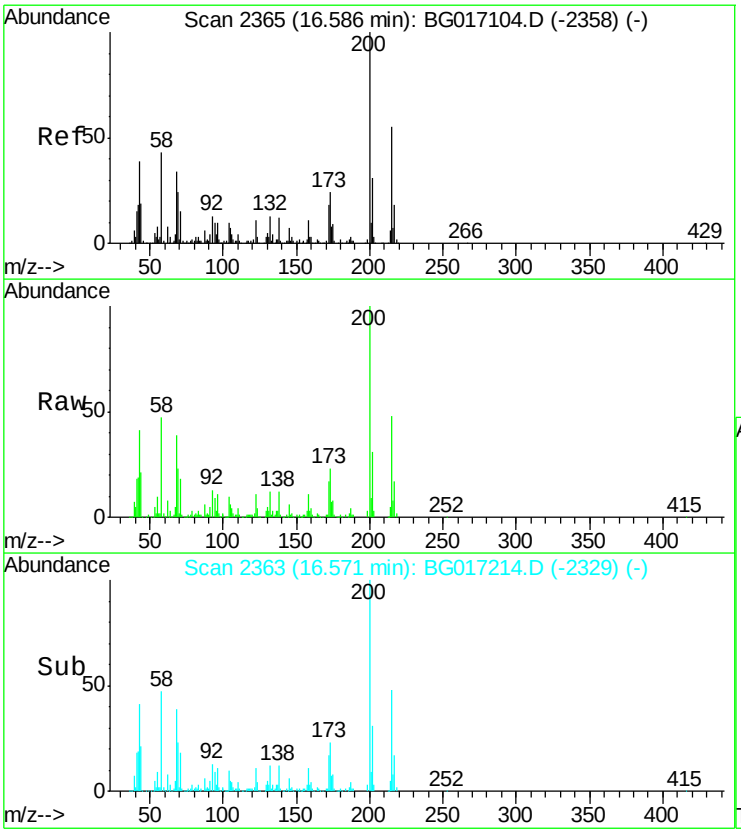
#67
Hexachlorobenzene
Concen: 36.66 ng
RT: 16.41 min Scan# 2335
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 140140

Ion	Ratio	Lower	Upper
284	100		
142	47.7	38.2	57.2
249	33.7	25.2	37.8

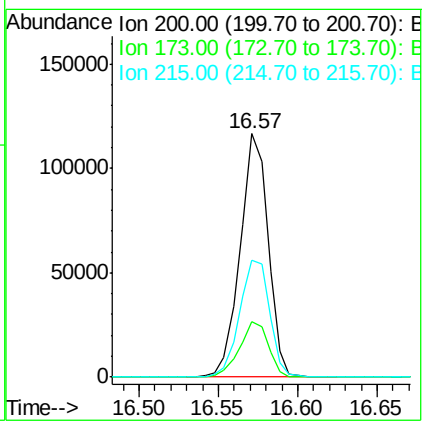


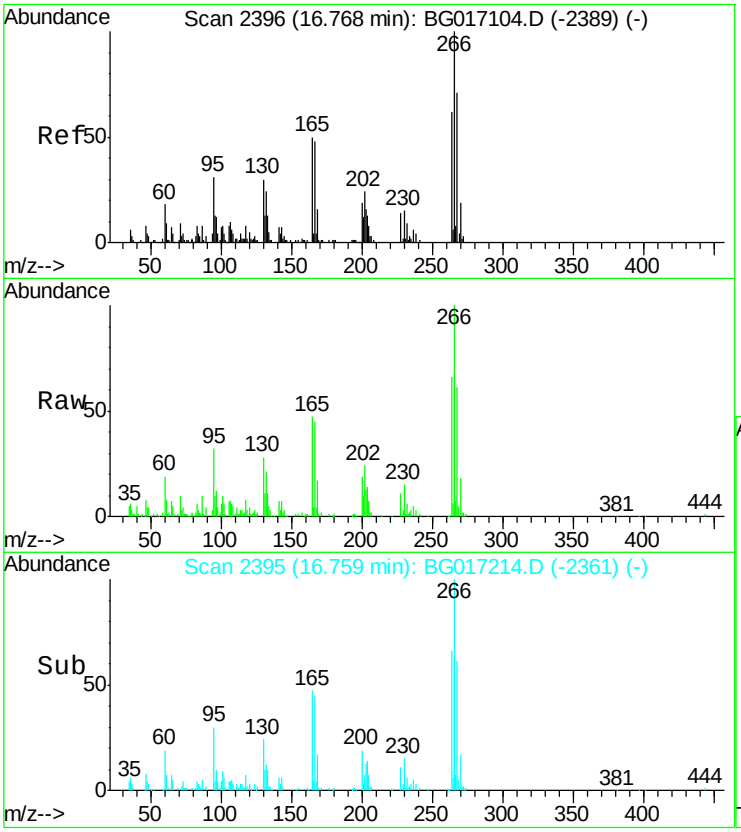


#68
Atrazine
Concen: 38.28 ng
RT: 16.57 min Scan# 2363
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:200 Resp: 142801

Ion	Ratio	Lower	Upper
200	100		
173	22.6	3.7	43.7
215	48.1	35.5	75.5



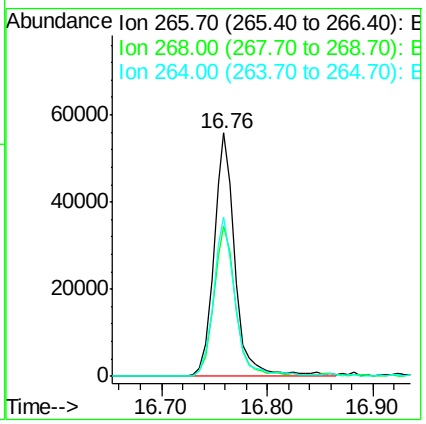


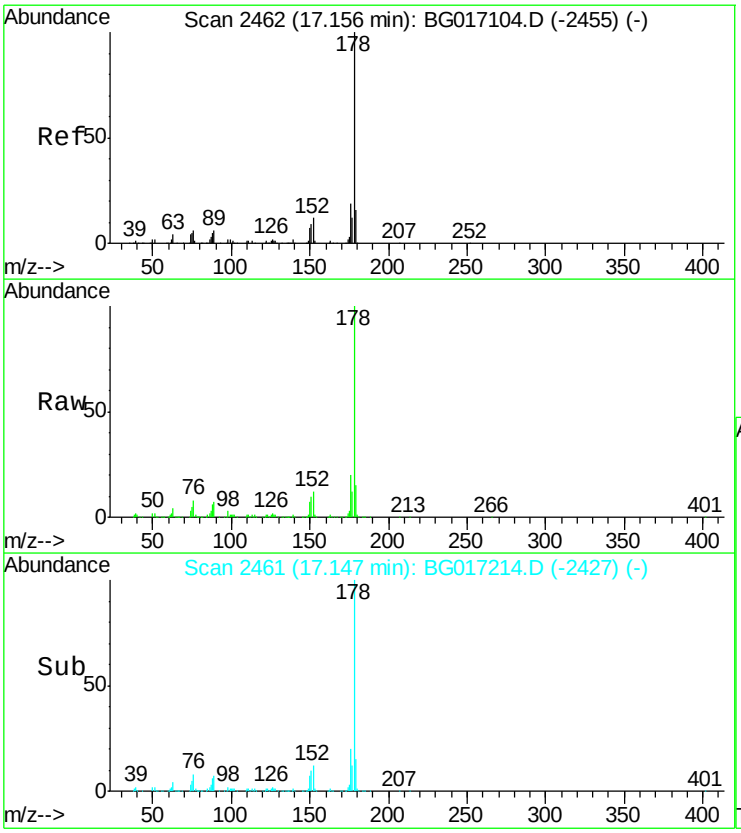
#69
Pentachlorophenol
Concen: 32.87 ng
RT: 16.76 min Scan# 2395
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 78439

Ion	Ratio	Lower	Upper
266	100		
268	61.4	56.6	84.8
264	65.6	49.4	74.0

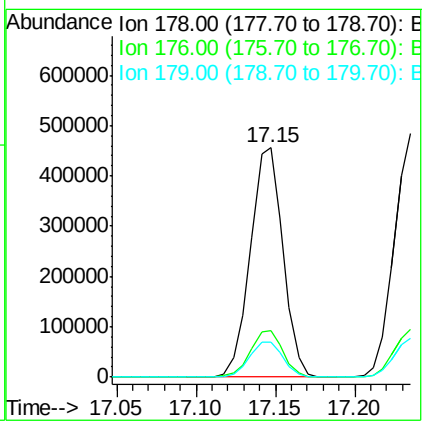


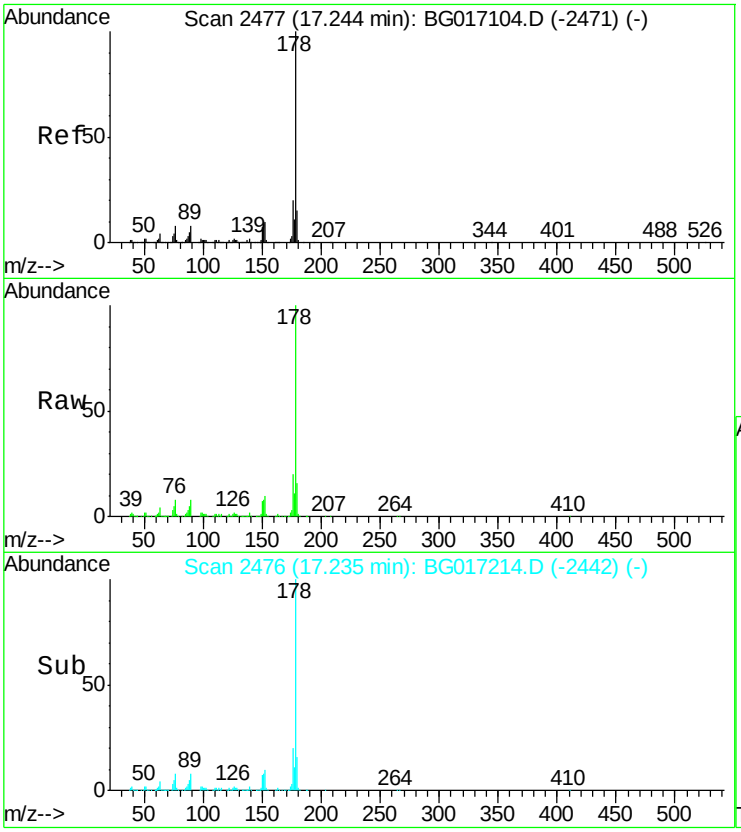


#70
Phenanthrene
Concen: 38.07 ng
RT: 17.15 min Scan# 2461
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:178 Resp: 652016

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.4	23.2
179	15.2	12.5	18.7



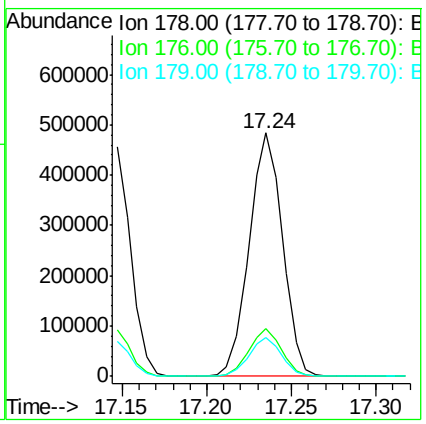


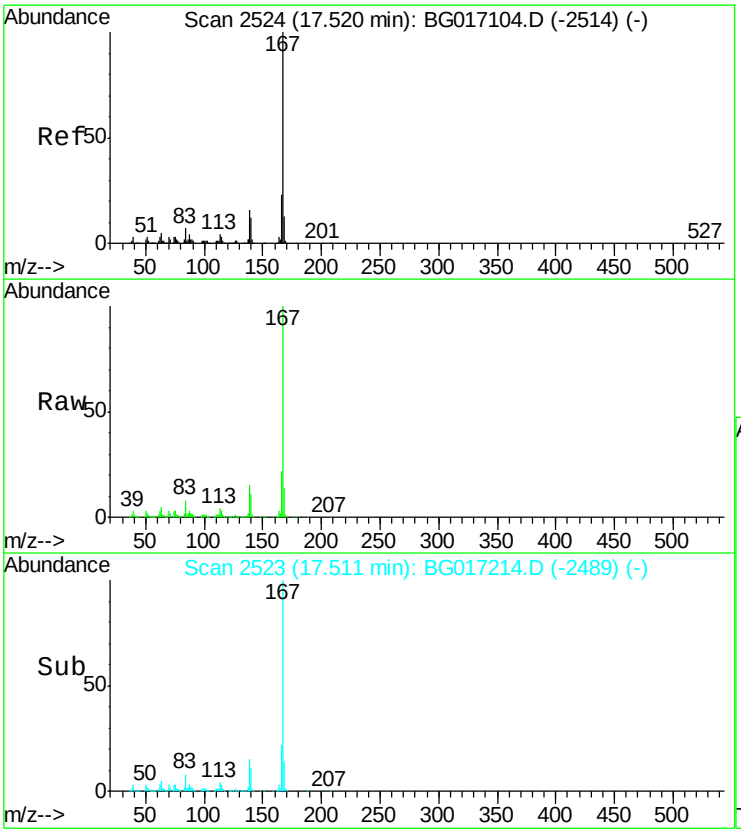
#71
Anthracene
Concen: 38.24 ng
RT: 17.24 min Scan# 2476
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 663744

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.3	24.5
179	16.0	12.1	18.1

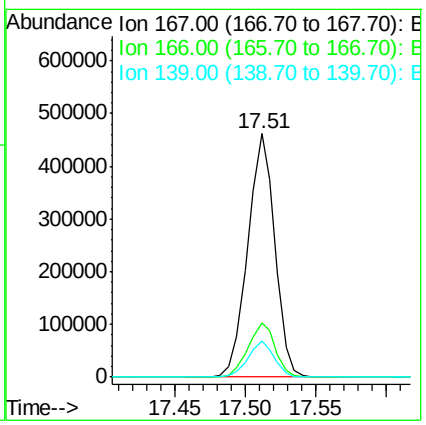


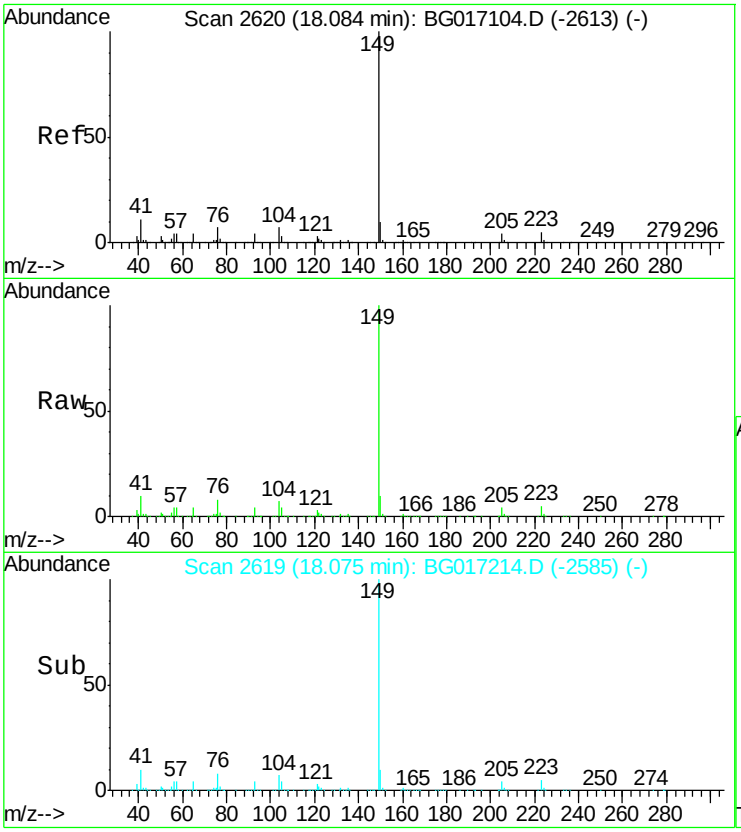


#72
Carbazole
Concen: 39.06 ng
RT: 17.51 min Scan# 2523
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:167 Resp: 622952

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.4	27.6
139	14.8	13.0	19.4



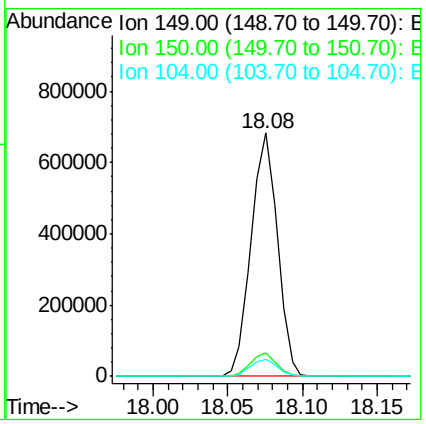


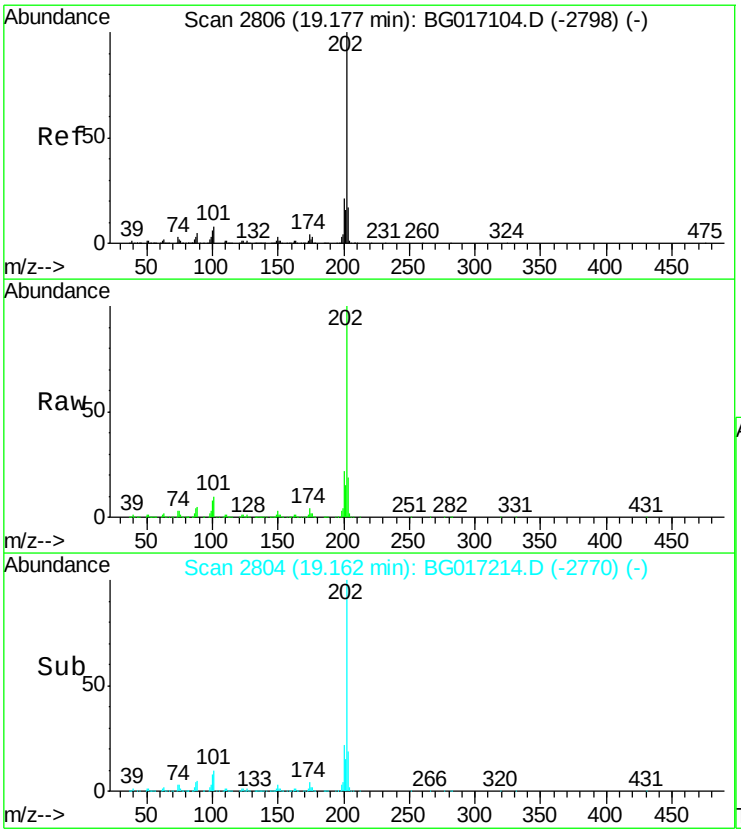
#73
Di-n-butylphthalate
Concen: 38.81 ng
RT: 18.08 min Scan# 2619
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 828181

Ion	Ratio	Lower	Upper
149	100		
150	9.8	8.2	12.4
104	7.2	5.7	8.5

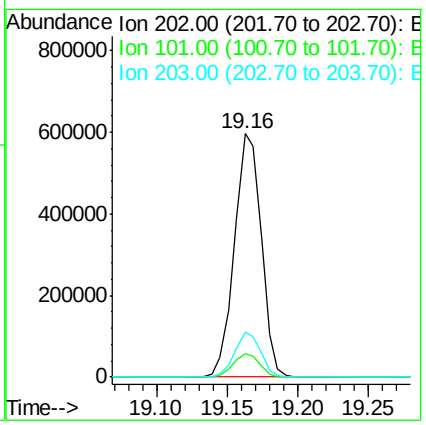


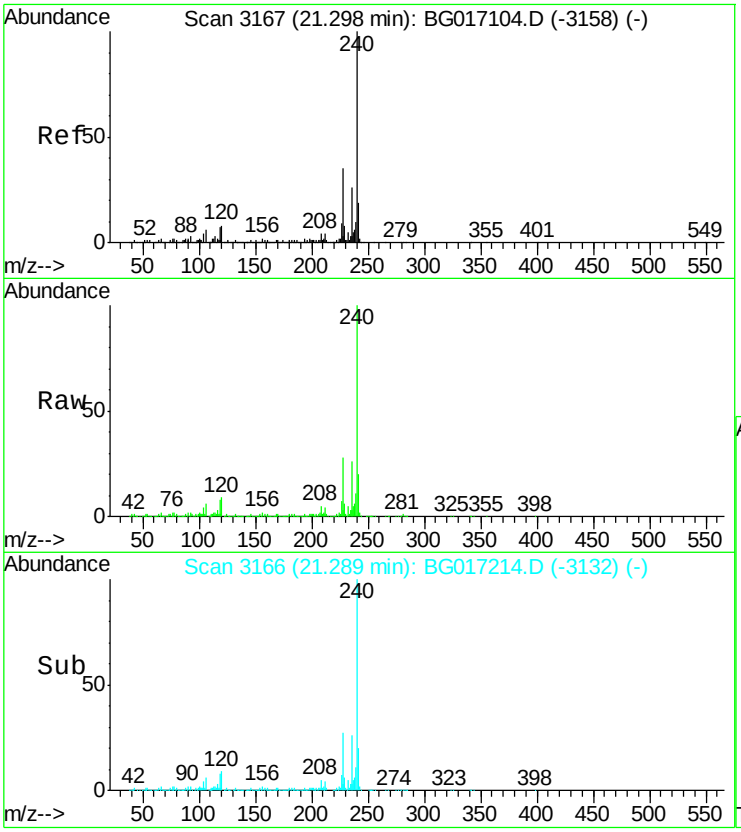


#74
Fluoranthene
Concen: 38.42 ng
RT: 19.16 min Scan# 2804
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:202 Resp: 790166

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	28.3
203	18.5	0.0	37.4



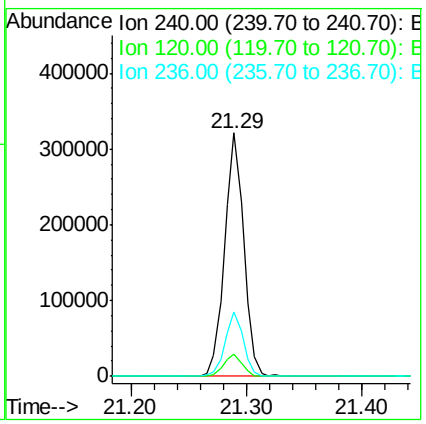


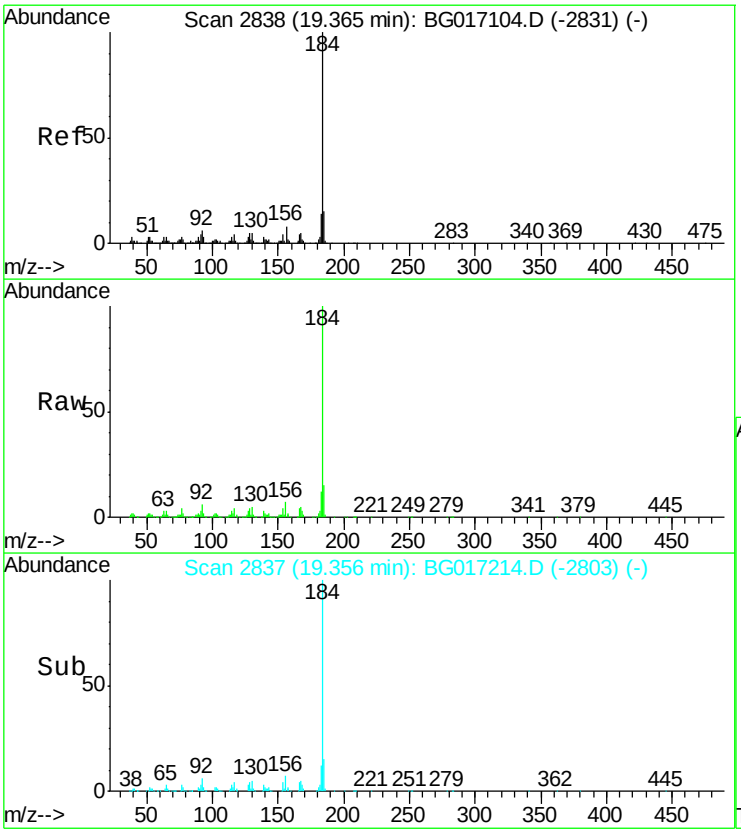
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.29 min Scan# 3166
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 367666

Ion	Ratio	Lower	Upper
240	100		
120	9.2	6.0	9.0#
236	26.4	20.5	30.7

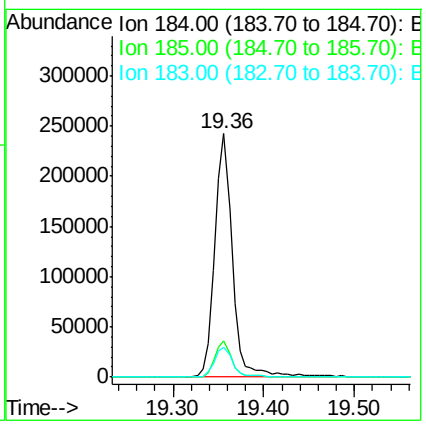


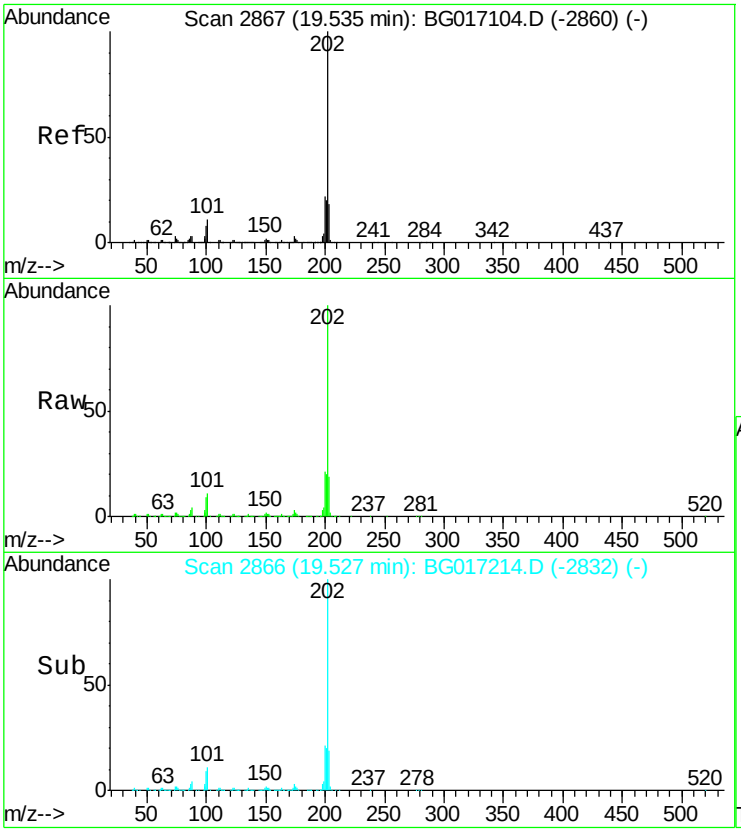


#76
Benzidine
Concen: 27.14 ng
RT: 19.36 min Scan# 2837
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:184 Resp: 325823

Ion	Ratio	Lower	Upper
184	100		
185	14.9	12.4	18.6
183	12.0	11.4	17.2



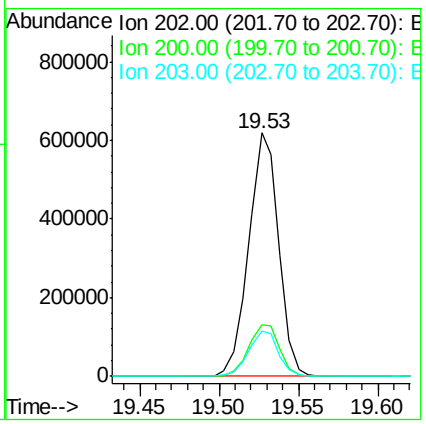


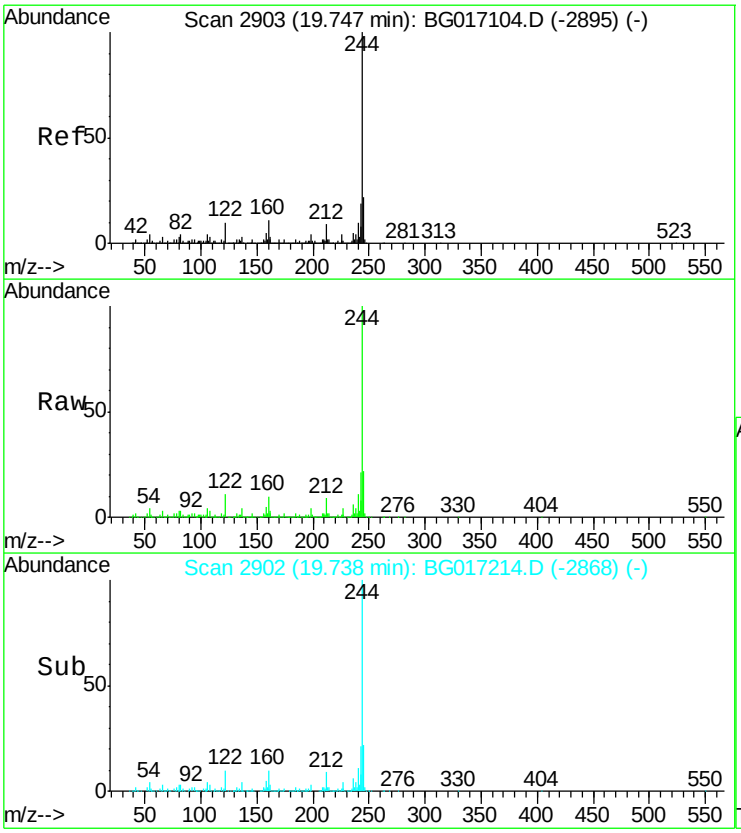
#77
Pyrene
Concen: 35.77 ng
RT: 19.53 min Scan# 2866
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 806861

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.8	26.8
203	18.6	14.4	21.6

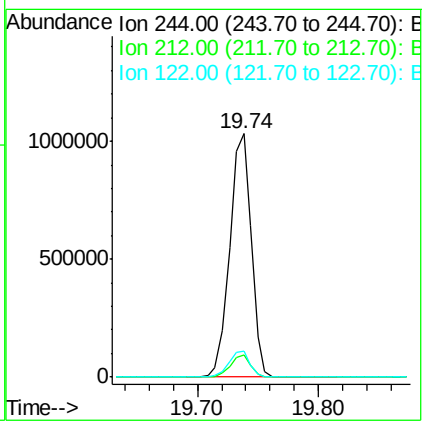


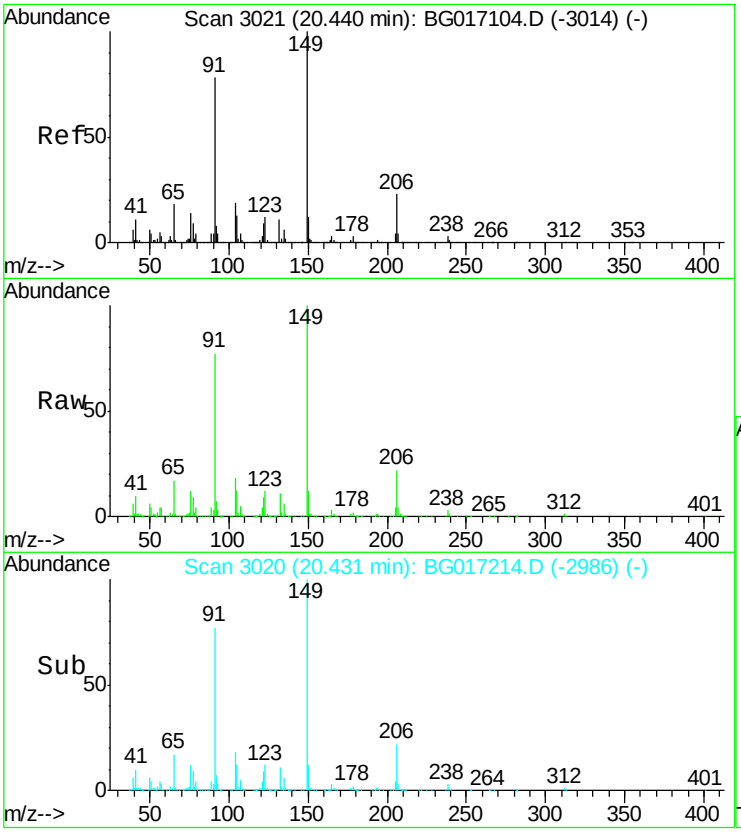


#78
Terphenyl-d14
Concen: 72.65 ng
RT: 19.74 min Scan# 2902
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:244 Resp: 1281828

Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.0	10.4
122	10.6	8.4	12.6



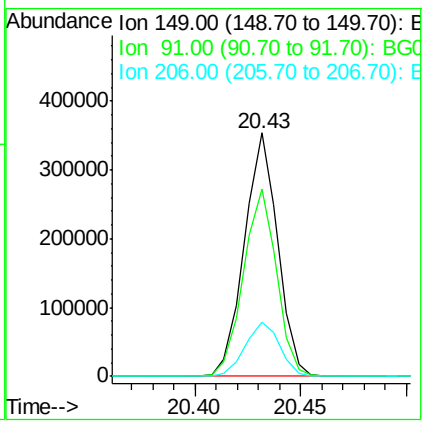


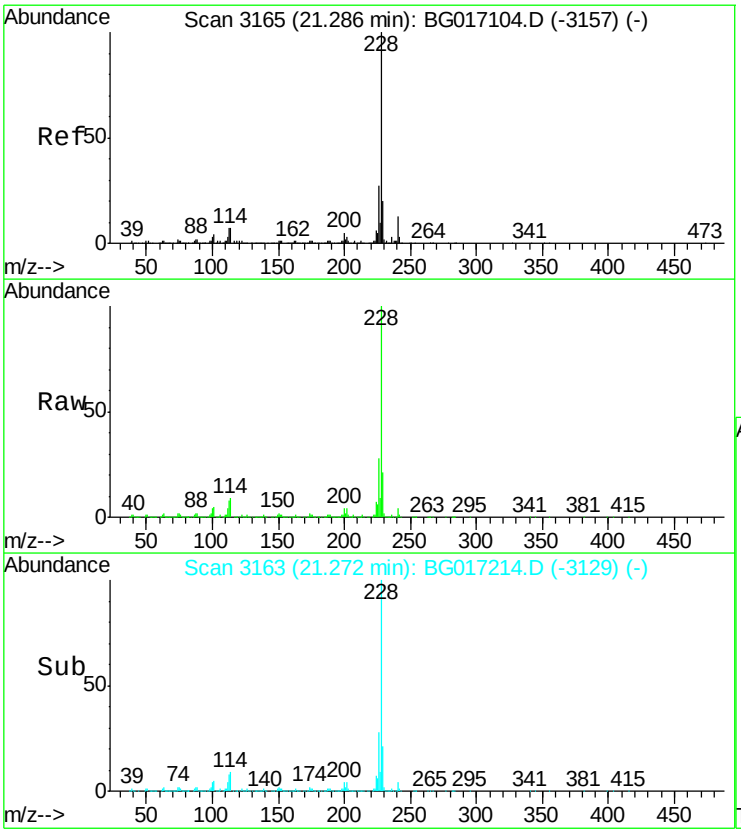
#79
Butylbenzylphthalate
Concen: 37.78 ng
RT: 20.43 min Scan# 3020
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 387427

Ion	Ratio	Lower	Upper
149	100		
91	76.8	62.0	93.0
206	22.4	18.6	27.8

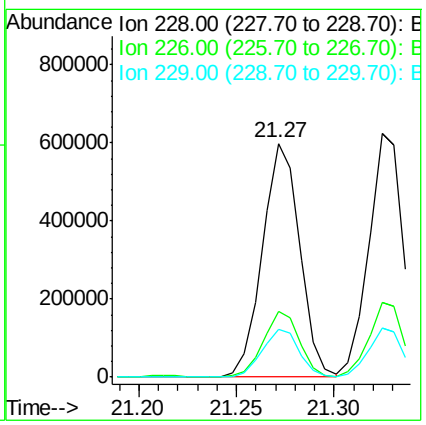


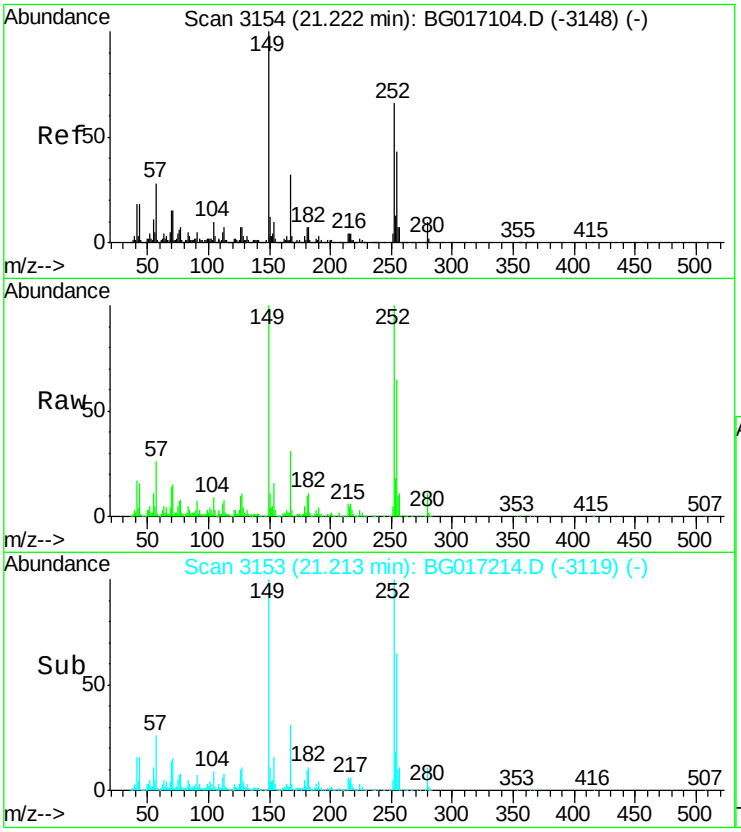


#80
Benzo(a)anthracene
Concen: 37.38 ng
RT: 21.27 min Scan# 3163
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:228 Resp: 787642

Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.7	32.5
229	20.5	16.1	24.1



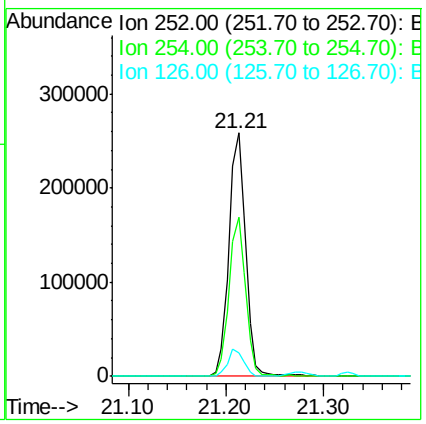


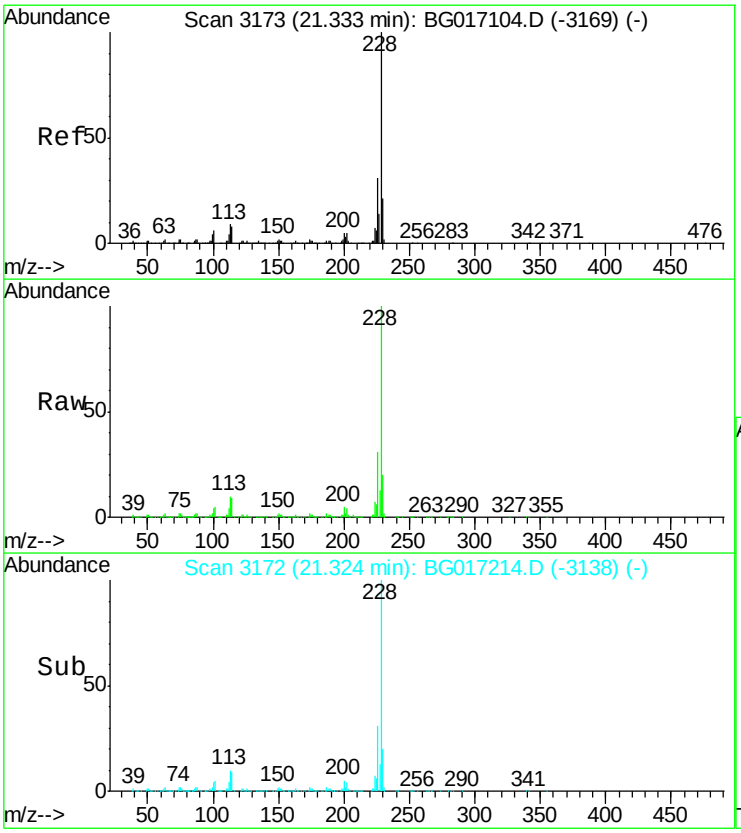
#81
3,3'-Dichlorobenzidine
Concen: 37.77 ng
RT: 21.21 min Scan# 3153
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 307974

Ion	Ratio	Lower	Upper
252	100		
254	65.3	52.1	78.1
126	9.9	8.8	13.2

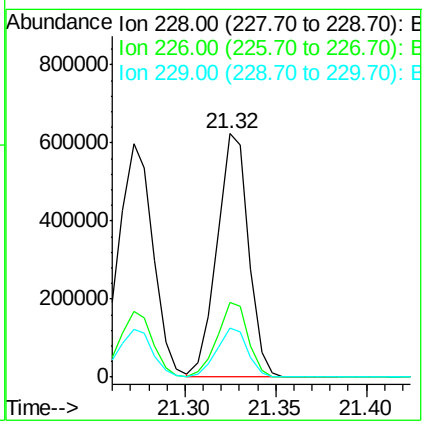


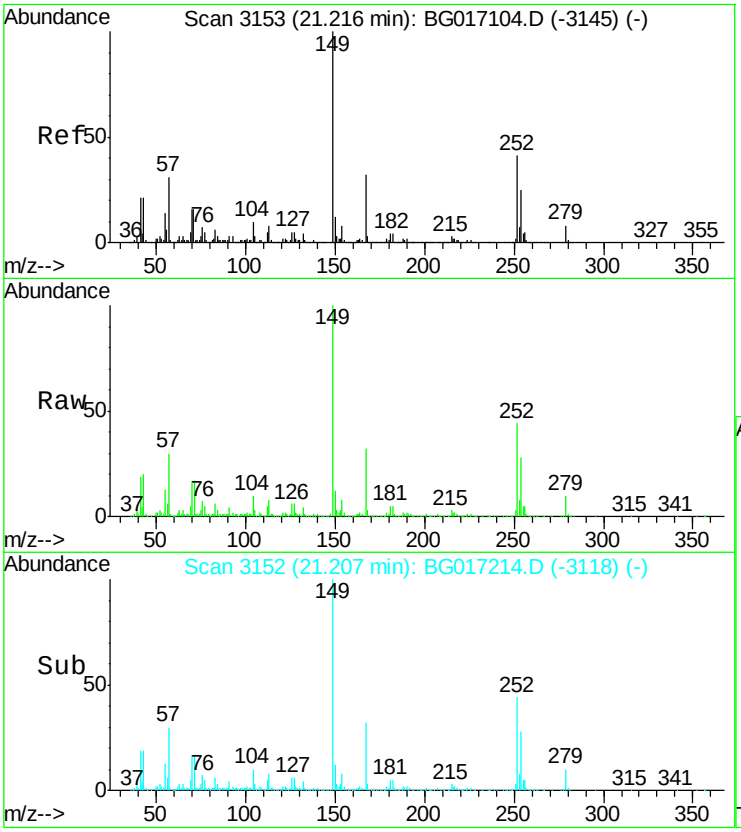


#82
Chrysene
Concen: 38.31 ng
RT: 21.32 min Scan# 3172
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:228 Resp: 751838

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.8	37.2
229	20.0	17.0	25.6



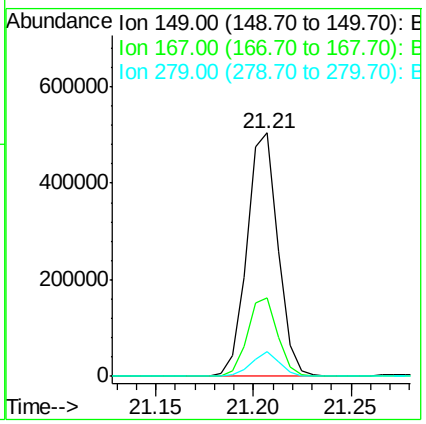


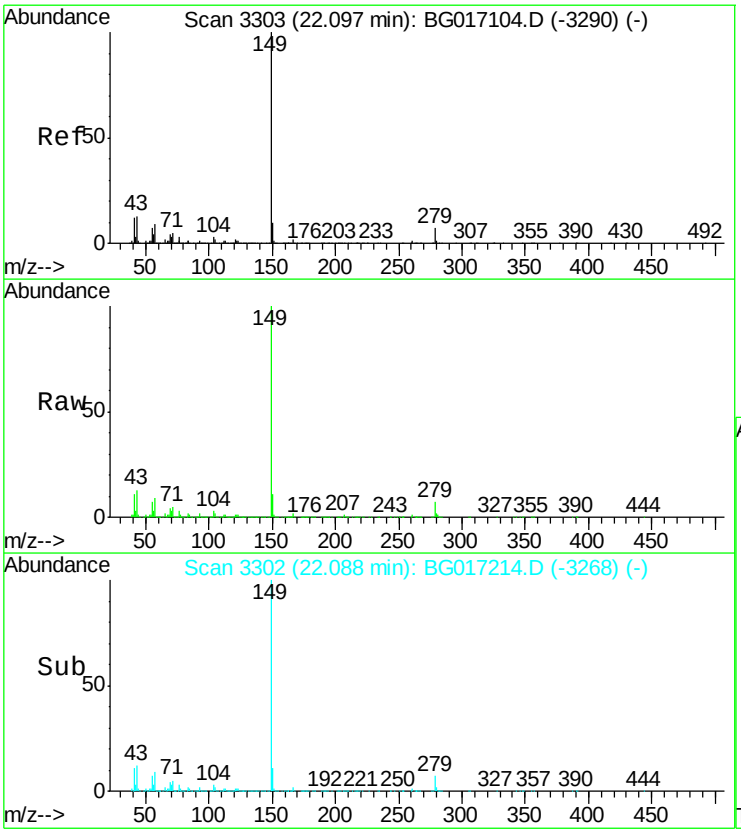
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.05 ng
RT: 21.21 min Scan# 3152
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 554670

Ion	Ratio	Lower	Upper
149	100		
167	32.3	25.4	38.2
279	10.0	6.8	10.2

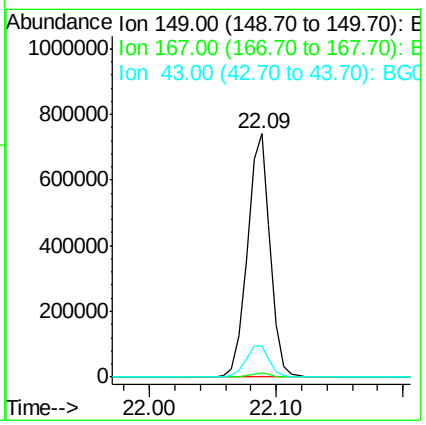


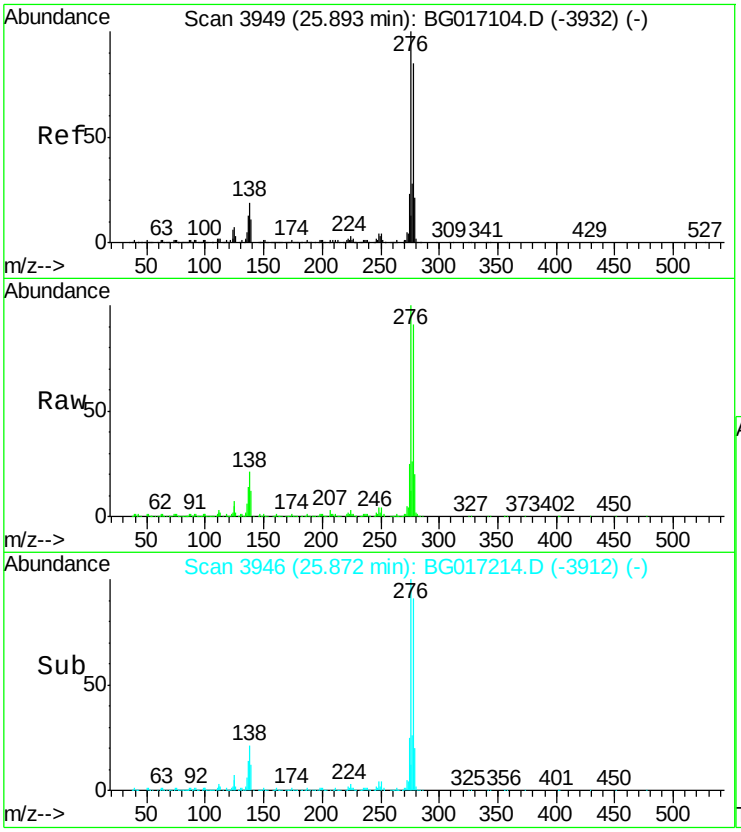


#84
Di-n-octyl phthalate
Concen: 37.70 ng
RT: 22.09 min Scan# 3302
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:149 Resp: 914886

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	13.2	10.9	16.3



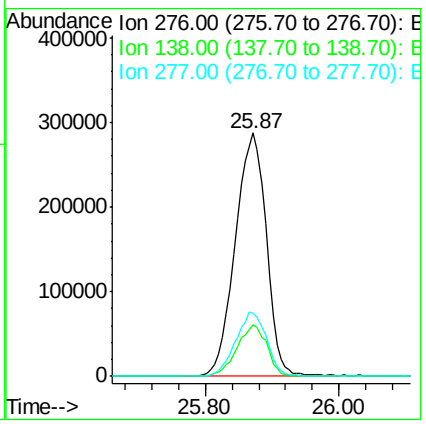


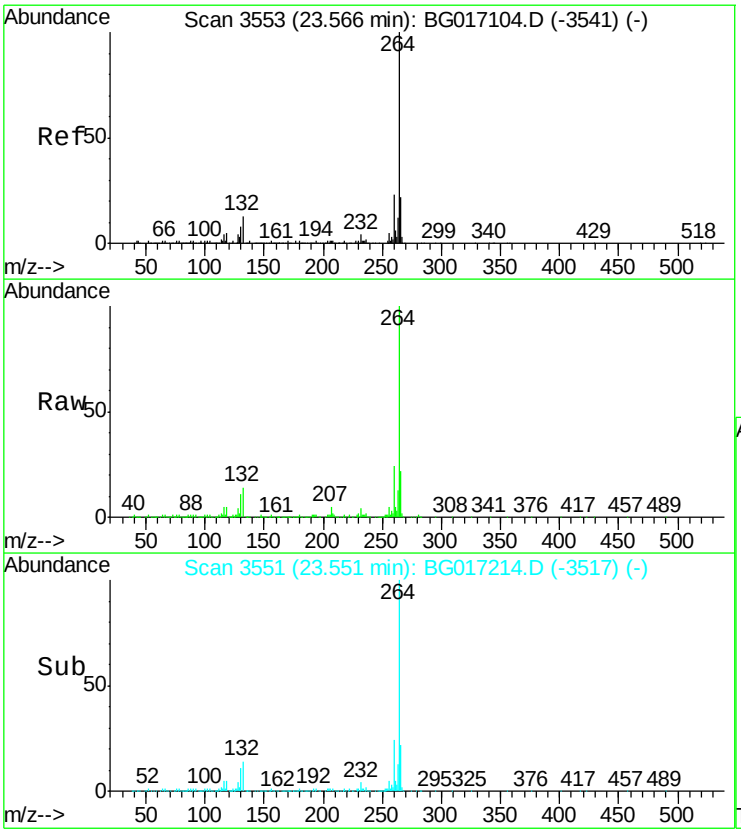
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.17 ng
RT: 25.87 min Scan# 3946
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 919950

Ion	Ratio	Lower	Upper
276	100		
138	20.2	16.0	24.0
277	26.4	20.9	31.3

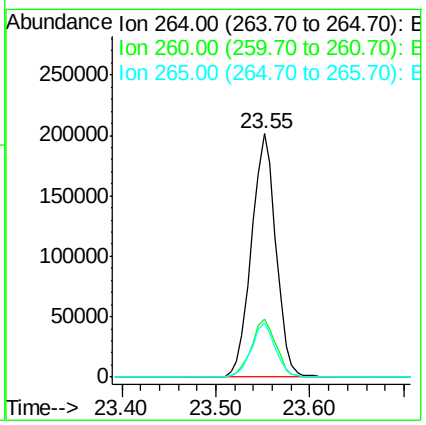


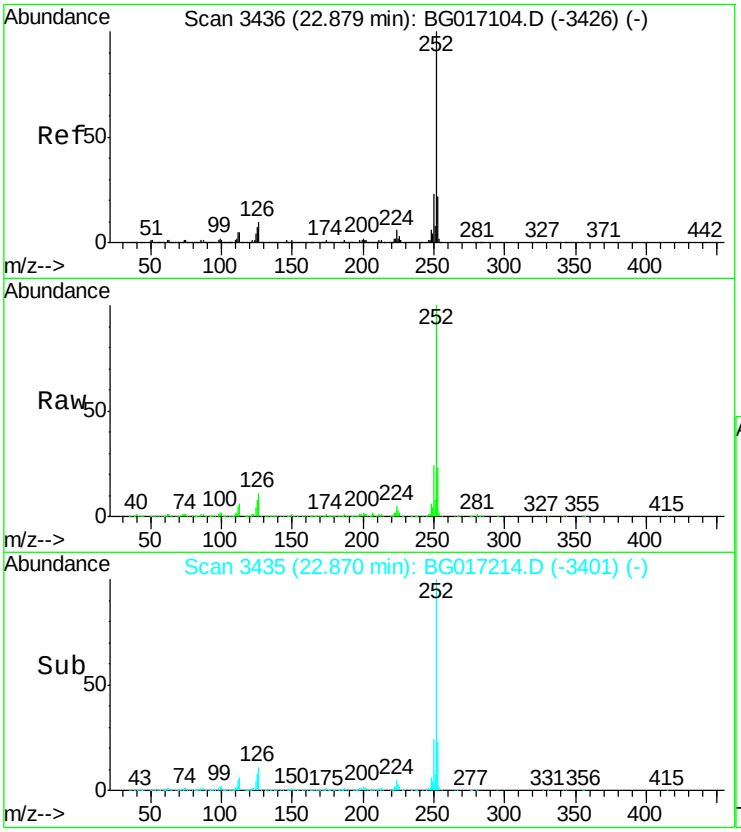


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.55 min Scan# 3551
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:264 Resp: 363106

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.0	27.0
265	22.5	17.4	26.0



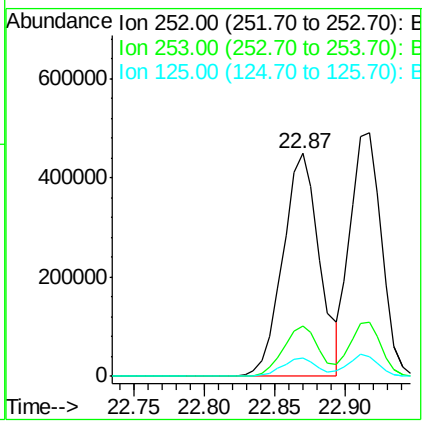


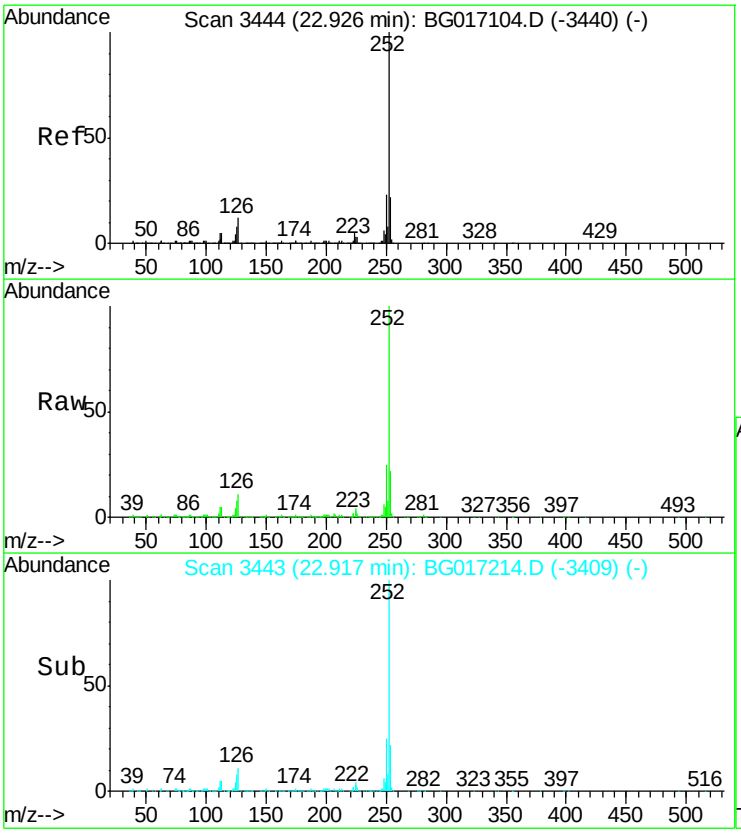
#87
Benzo(b)fluoranthene
Concen: 38.27 ng
RT: 22.87 min Scan# 3435
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 809948

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	8.1	5.9	8.9

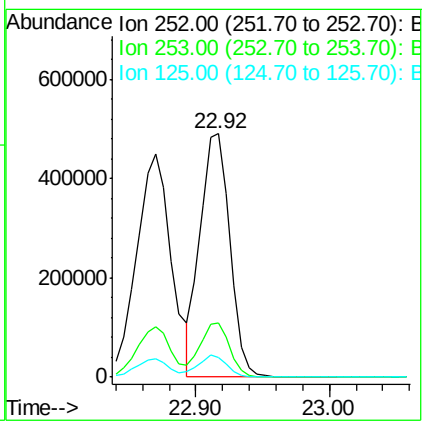


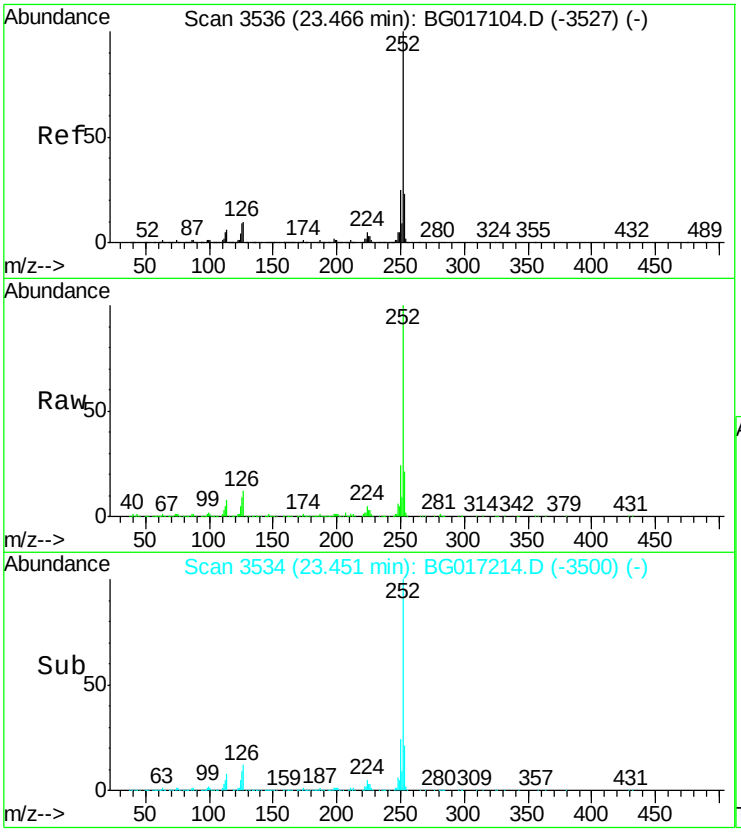


#88
Benzo(k)fluoranthene
Concen: 37.80 ng
RT: 22.92 min Scan# 3443
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:252 Resp: 759546

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	7.9	6.4	9.6



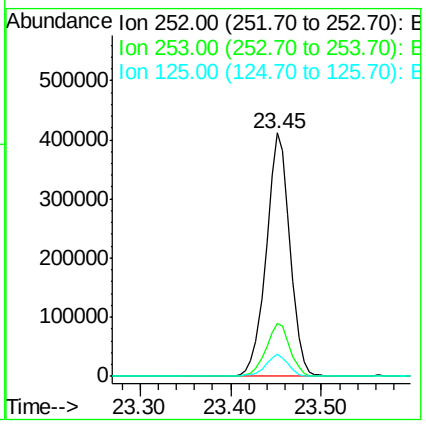


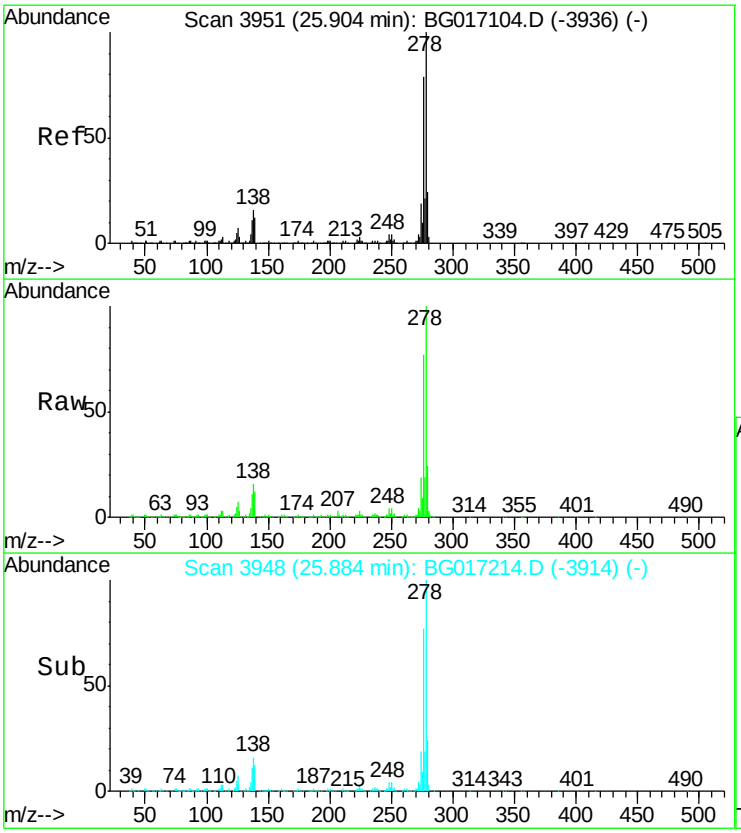
#89
Benzo(a)pyrene
Concen: 38.73 ng
RT: 23.45 min Scan# 3534
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 752808

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.4	27.6
125	9.0	7.2	10.8

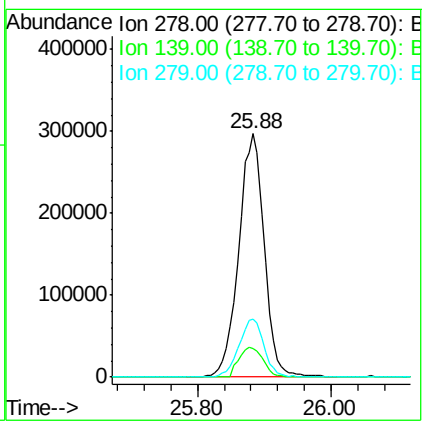


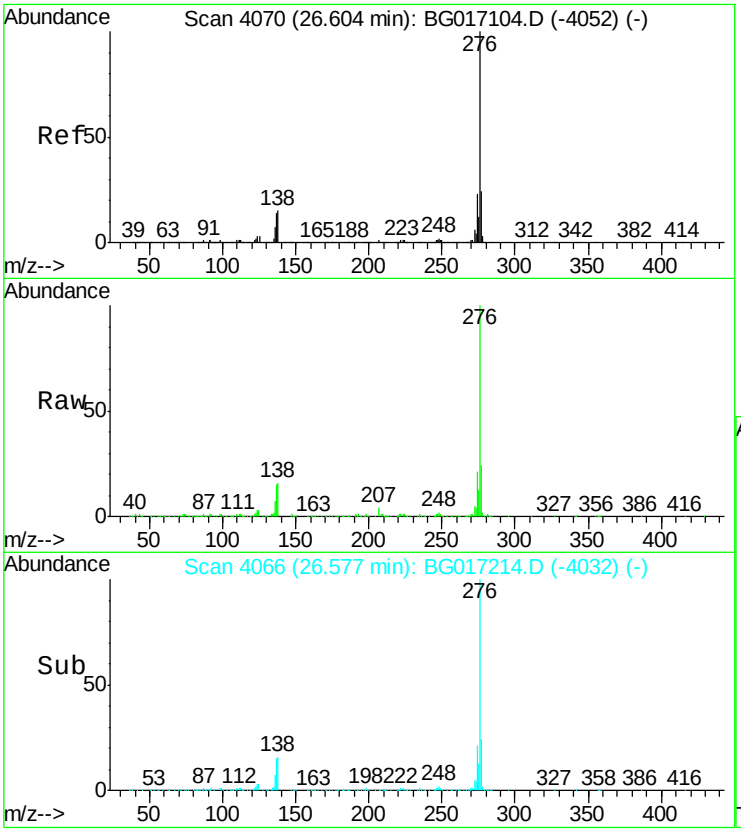


#90
Dibenzo(a,h)anthracene
Concen: 38.91 ng
RT: 25.88 min Scan# 3948
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Tgt Ion:278 Resp: 776382

Ion	Ratio	Lower	Upper
278	100		
139	11.9	9.4	14.2
279	23.9	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 38.53 ng
RT: 26.58 min Scan# 4066
Delta R.T. 0.00 min
Lab File: BG017214.D
Acq: 20 May 2015 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 723619

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.9	28.3
138	16.0	11.8	17.8