Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051015\
Data File : BG017030.D
Acq On : 10 May 2015 18:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 19 07:51:22 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	65960	20.00	ng		-0.02
21) Naphthalene-d8	10.58	136	312904	20.00	ng		-0.02
38) Acenaphthene-d10	14.43	164	212435	20.00	ng		-0.02
63) Phenanthrene-d10	17.17	188	458252	20.00	ng		-0.02
75) Chrysene-d12	21.35	240	443523	20.00	ng		-0.02
86) Perylene-d12	23.65	264	430069	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	284045	74.98	ng		0.00
7) Phenol-d6	6.97	99	437841	80.90	ng		0.00
23) Nitrobenzene-d5	8.95	82	516203	80.59	ng		-0.01
41) 2,4,6-Tribromophenol	15.92	330	182040	85.36	ng		-0.01
44) 2-Fluorobiphenyl	13.05	172	1056206	75.03	ng		-0.02
78) Terphenyl-d14	19.80	244	1512115	79.92	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	53182	33.50	ng	#	1
3) Pyridine	3.68	79	172145	35.08	ng		99
4) n-Nitrosodimethylamine	3.60	42	118410	40.42	ng		90
6) Aniline	7.12	93	294472	38.75	ng		99
8) 2-Chlorophenol	7.36	128	174306	39.72	ng		98
9) Benzaldehyde	6.93	77	141891	36.84	ng		98
10) Phenol	7.00	94	235475	40.57	ng		95
11) bis(2-Chloroethyl)ether	7.22	93	169522	37.78	ng		98
12) 1,3-Dichlorobenzene	7.68	146	180463	37.29	ng		97
13) 1,4-Dichlorobenzene	7.82	146	182067	37.14	ng		99
14) 1,2-Dichlorobenzene	8.14	146	179021	38.06	ng		92
15) Benzyl Alcohol	8.03	79	200044	40.47	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.32	45	290054	34.92	ng		99
17) 2-Methylphenol	8.25	107	163401	39.98	ng		96
18) Hexachloroethane	8.86	117	76910	38.17	ng		98
19) n-Nitroso-di-n-propylamine	8.59	70	181015	38.14	ng		96
20) 3+4-Methylphenols	8.57	107	234254	41.60	ng		93
22) Acetophenone	8.61	105	285557	38.32	ng	#	97
24) Nitrobenzene	8.99	77	256365	39.63	ng		98
25) Isophorone	9.51	82	479885	37.11	ng		98
26) 2-Nitrophenol	9.70	139	110867	42.10	ng		95
27) 2,4-Dimethylphenol	9.77	122	189704	39.80	ng		99
28) bis(2-Chloroethoxy)methane	10.00	93	243093	37.24	ng		98
29) 2,4-Dichlorophenol	10.24	162	184308	40.93	ng		98
30) 1,2,4-Trichlorobenzene	10.44	180	184714	38.69	ng		93
31) Naphthalene	10.63	128	586845	37.71	ng		98
32) Benzoic acid	9.92	122	139722	48.41	ng		94
33) 4-Chloroaniline	10.74	127	288909	40.20	ng		97
34) Hexachlorobutadiene	10.91	225	113140	37.86	ng		99
35) Caprolactam	11.53	113	90452	38.67	ng		94
36) 4-Chloro-3-methylphenol	11.88	107	236190	40.97	ng		96
37) 2-Methylnaphthalene	12.24	142	456099	38.48	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.61	216	218643	38.08	ng	#	100
40) Hexachlorocyclopentadiene	12.59	237	113497	30.60	ng		94

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051015\
Data File : BG017030.D
Acq On : 10 May 2015 18:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 19 07:51:22 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.86	196	160434	39.42	ng		93
43) 2,4,5-Trichlorophenol	12.95	196	172665	39.97	ng		98
45) 1,1'-Biphenyl	13.26	154	567545	37.32	ng		98
46) 2-Chloronaphthalene	13.30	162	458615	38.07	ng		97
47) 2-Nitroaniline	13.51	65	190769	45.49	ng		99
48) Acenaphthylene	14.15	152	784834	37.41	ng		99
49) Dimethylphthalate	13.89	163	585890	36.93	ng		99
50) 2,6-Dinitrotoluene	14.01	165	142376	43.23	ng		96
51) Acenaphthene	14.49	154	460535	36.89	ng		98
52) 3-Nitroaniline	14.34	138	161255	43.04	ng		92
53) 2,4-Dinitrophenol	14.54	184	62113	41.23	ng	#	83
54) Dibenzofuran	14.83	168	671227	37.86	ng		95
55) 4-Nitrophenol	14.67	139	114073	35.90	ng		92
56) 2,4-Dinitrotoluene	14.79	165	197526	46.88	ng		98
57) Fluorene	15.47	166	597252	38.05	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.06	232	149289	40.05	ng	#	77
59) Diethylphthalate	15.26	149	625216	37.34	ng		98
60) 4-Chlorophenyl-phenylether	15.47	204	299668	38.00	ng		96
61) 4-Nitroaniline	15.51	138	174500	40.17	ng		91
62) Azobenzene	15.76	77	651805	37.58	ng		95
64) 4,6-Dinitro-2-methylphenol	15.56	198	112003	49.29	ng		92
65) n-Nitrosodiphenylamine	15.69	169	528998	37.82	ng		97
66) 4-Bromophenyl-phenylether	16.37	248	180623	39.27	ng		97
67) Hexachlorobenzene	16.48	284	195046	40.21	ng		97
68) Atrazine	16.64	200	186437	37.03	ng		95
69) Pentachlorophenol	16.83	266	118212	37.54	ng		93
70) Phenanthrene	17.21	178	867207	36.77	ng		99
71) Anthracene	17.31	178	889772	37.40	ng		99
72) Carbazole	17.58	167	811376	35.87	ng		100
73) Di-n-butylphthalate	18.14	149	1071038	36.53	ng		99
74) Fluoranthene	19.23	202	982308	35.90	ng		99
76) Benzidine	19.42	184	517250	34.32	ng		99
77) Pyrene	19.59	202	990240	37.83	ng		99
79) Butylbenzylphthalate	20.49	149	478172	38.43	ng		99
80) Benzo(a)anthracene	21.33	228	927697	38.99	ng		98
81) 3,3'-Dichlorobenzidine	21.27	252	356002	38.32	ng		97
82) Chrysene	21.38	228	876357	39.32	ng		98
83) Bis(2-ethylhexyl)phthalate	21.26	149	654283	38.45	ng		98
84) Di-n-octyl phthalate	22.15	149	1099507	38.46	ng	#	100
85) Indeno(1,2,3-cd)pyrene	26.01	276	1065704	40.13	ng	#	100
87) Benzo(b)fluoranthene	22.95	252	919418	38.38	ng		96
88) Benzo(k)fluoranthene	22.99	252	907724	39.38	ng		98
89) Benzo(a)pyrene	23.55	252	865863	38.76	ng		99
90) Dibenzo(a,h)anthracene	26.02	278	893906	39.17	ng		98
91) Benzo(g,h,i)perylene	26.73	276	841884	38.74	ng		96

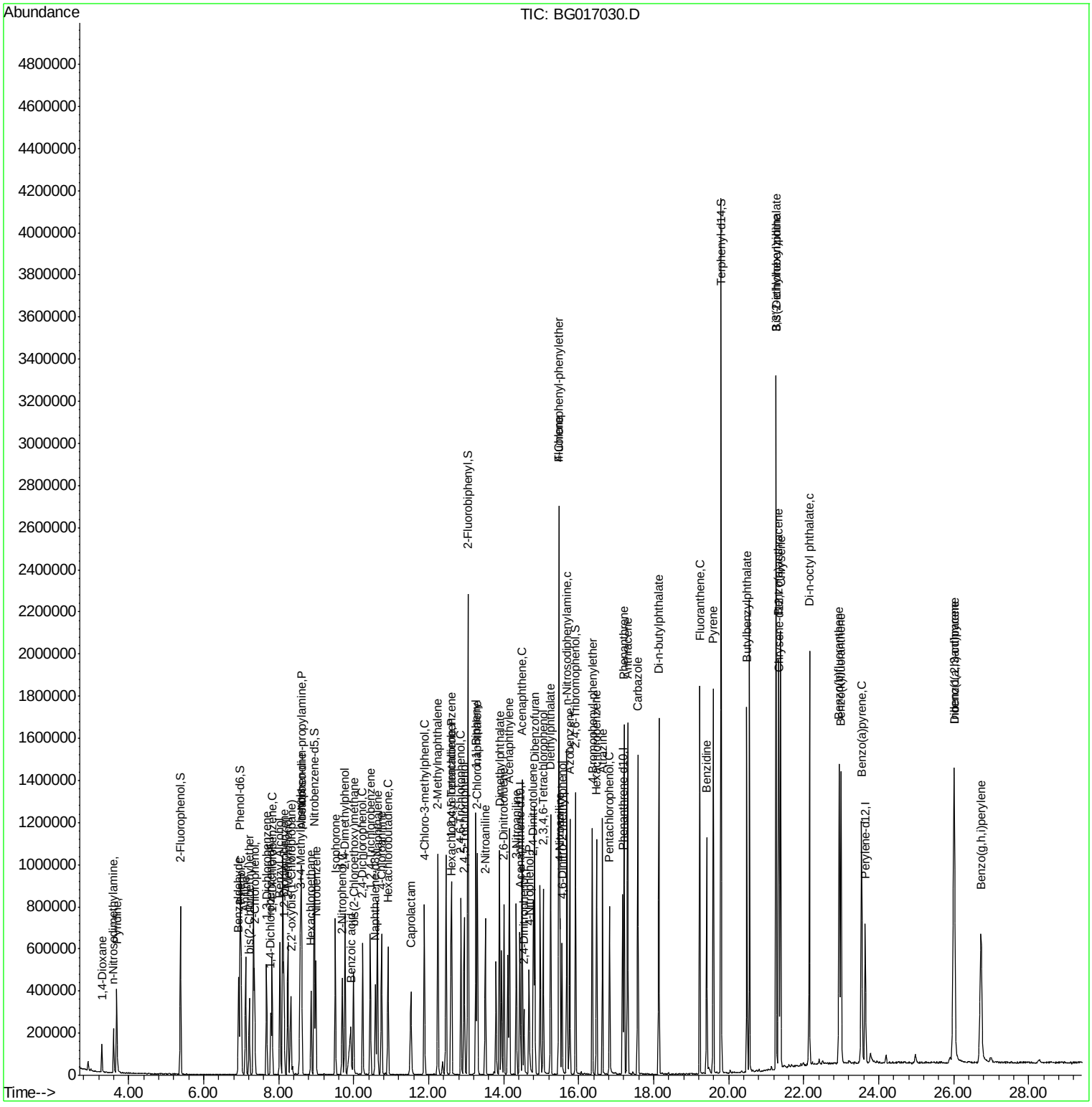
(#) = qualifier out of range (m) = manual integration (+) = signals summed

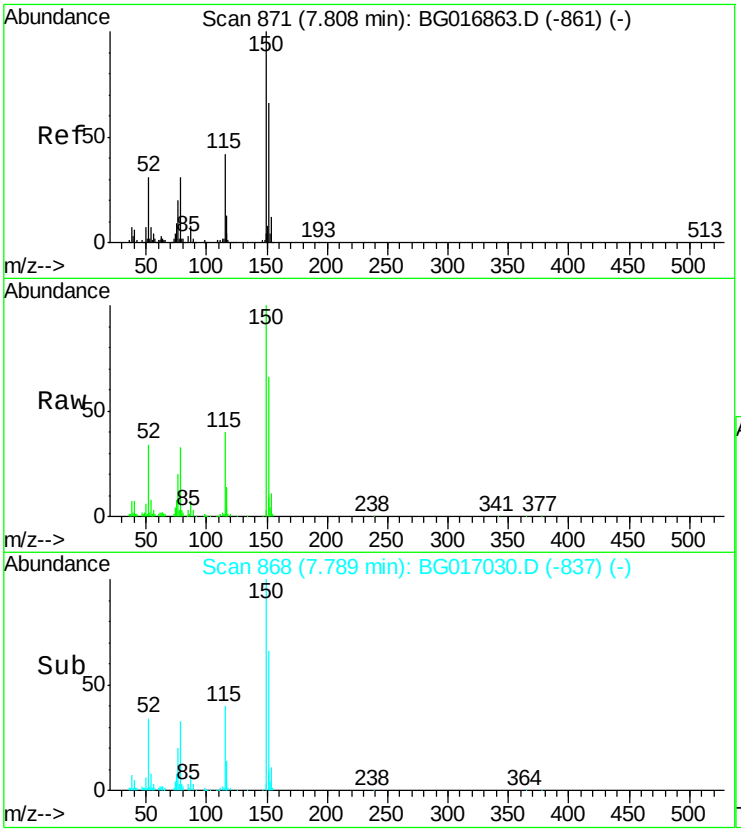
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051015\
Data File : BG017030.D
Acq On : 10 May 2015 18:57
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: May 19 07:51:22 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 2015
Response via : Initial Calibration



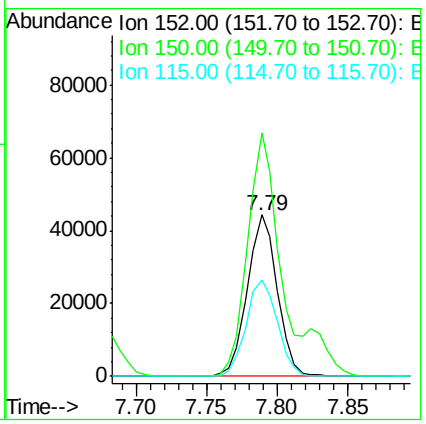


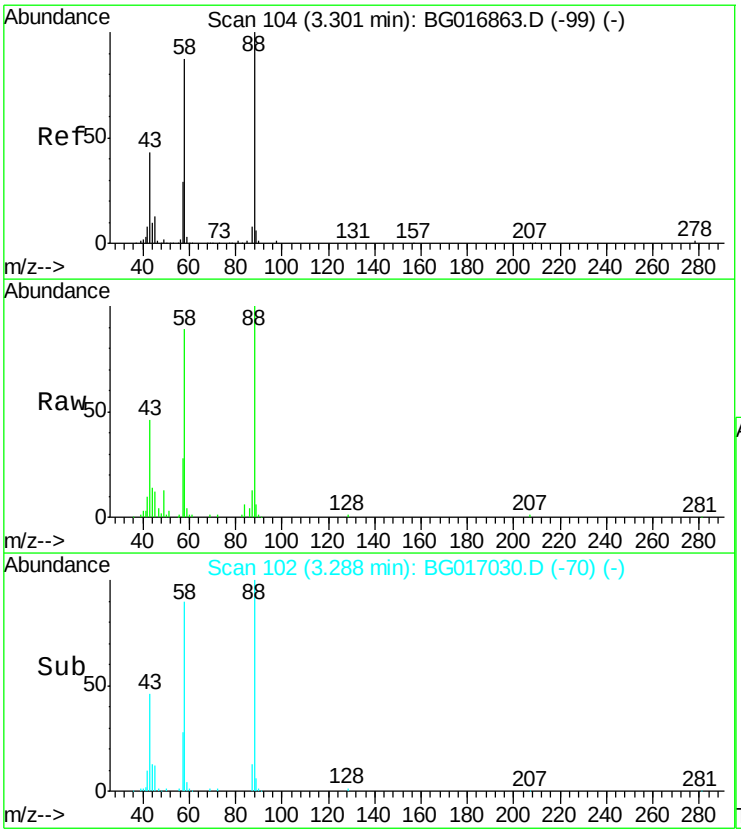
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.79 min Scan# 868
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 65960

Ion	Ratio	Lower	Upper
152	100		
150	151.1	121.0	181.4
115	60.0	50.5	75.7

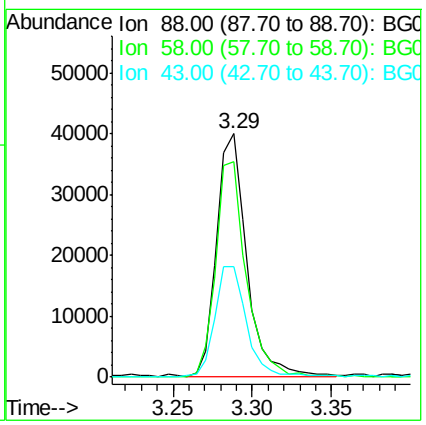


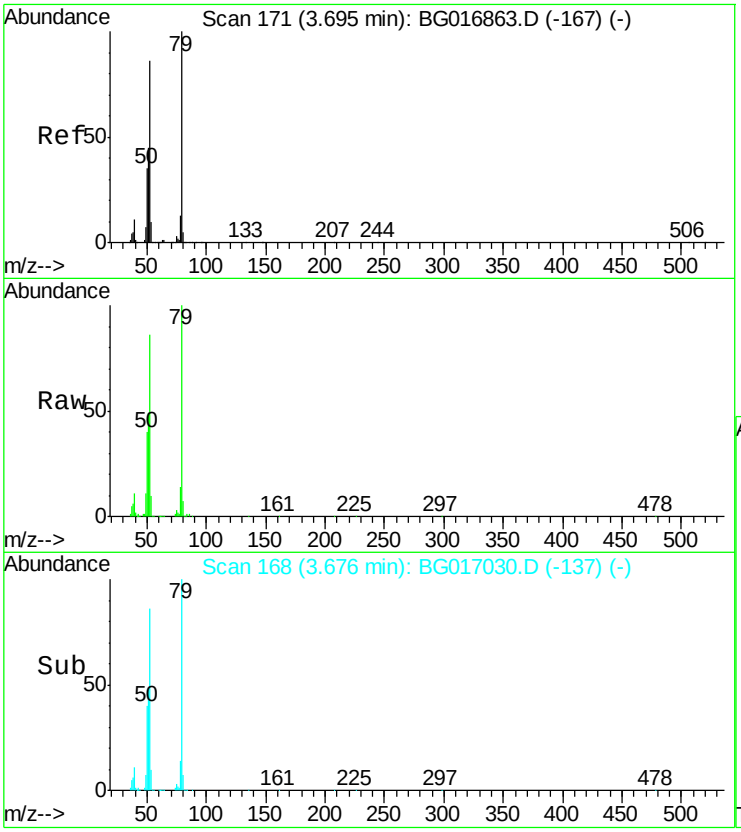


#2
1,4-Dioxane
Concen: 33.50 ng
RT: 3.29 min Scan# 102
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 88 Resp: 53182

Ion	Ratio	Lower	Upper
88	100		
58	89.6	0.1	0.1#
43	47.8	1.3	1.9#



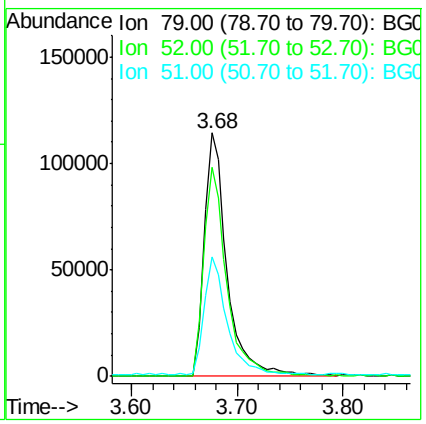


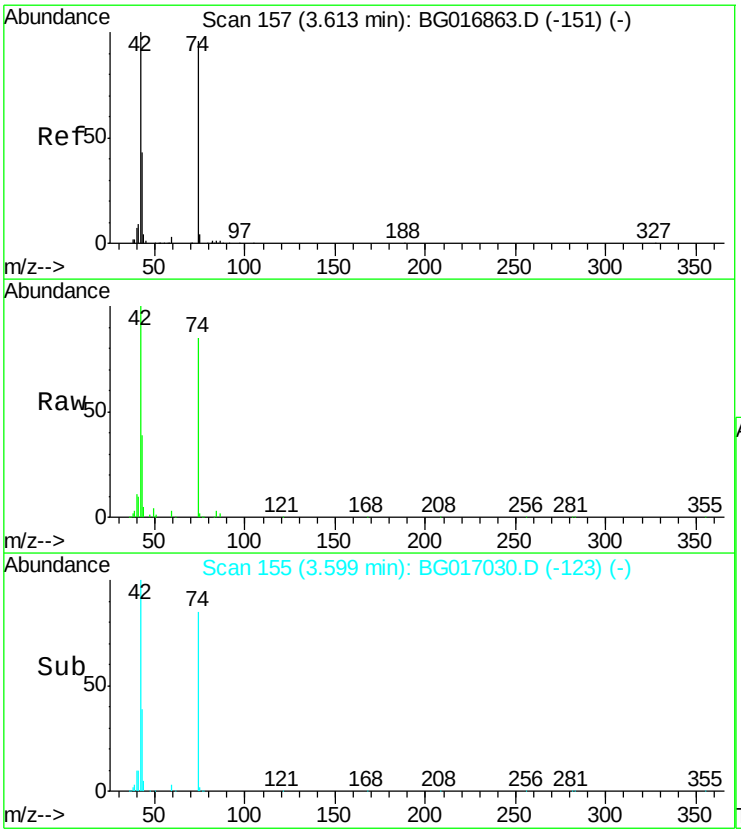
#3
Pyridine
Concen: 35.08 ng
RT: 3.68 min Scan# 168
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 172145

Ion	Ratio	Lower	Upper
79	100		
52	85.7	68.5	102.7
51	49.1	37.8	56.8

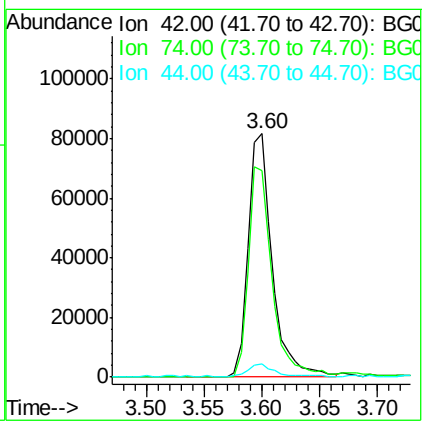


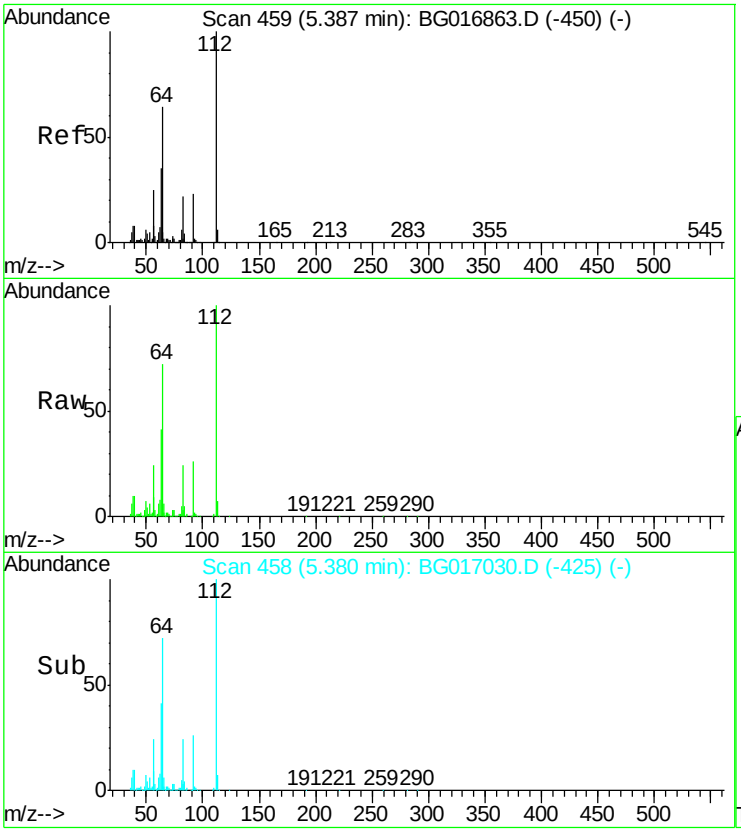


#4
n-Nitrosodimethylamine
Concen: 40.42 ng
RT: 3.60 min Scan# 155
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 42 Resp: 118410

Ion	Ratio	Lower	Upper
42	100		
74	84.9	76.2	114.2
44	5.2	4.9	7.3



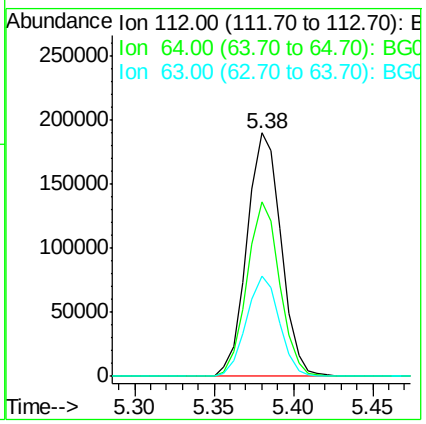


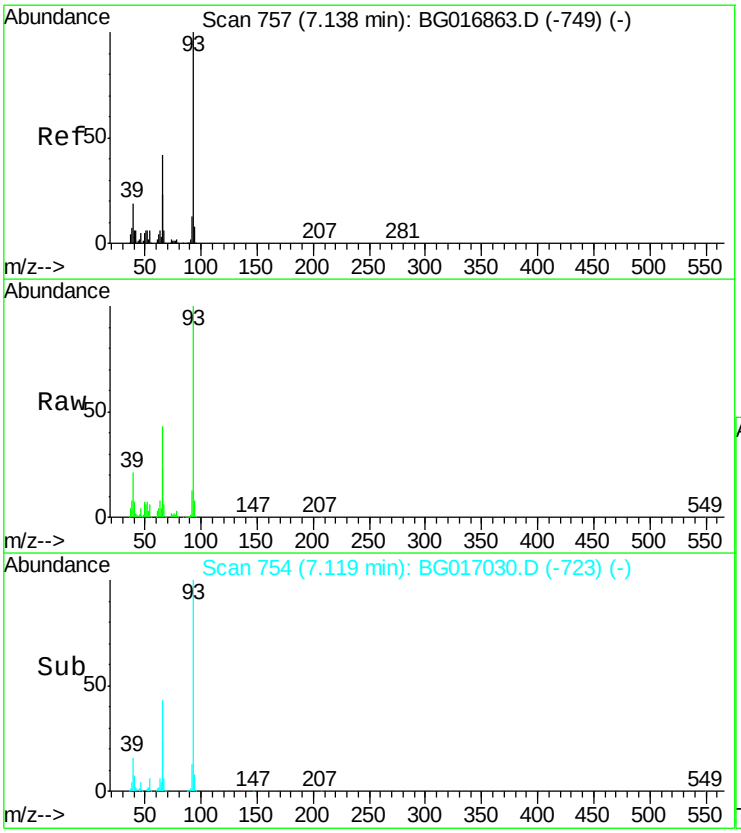
#5
2-Fluorophenol
Concen: 74.98 ng
RT: 5.38 min Scan# 458
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 284045

Ion	Ratio	Lower	Upper
112	100		
64	71.6	51.4	77.2
63	41.0	28.1	42.1

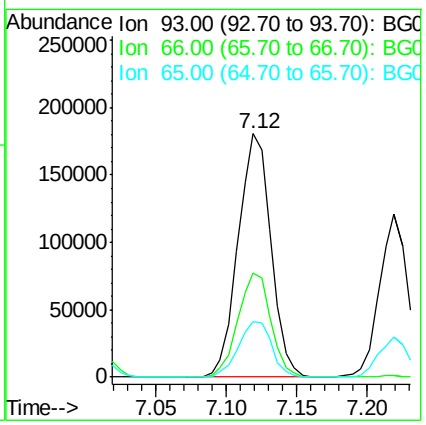


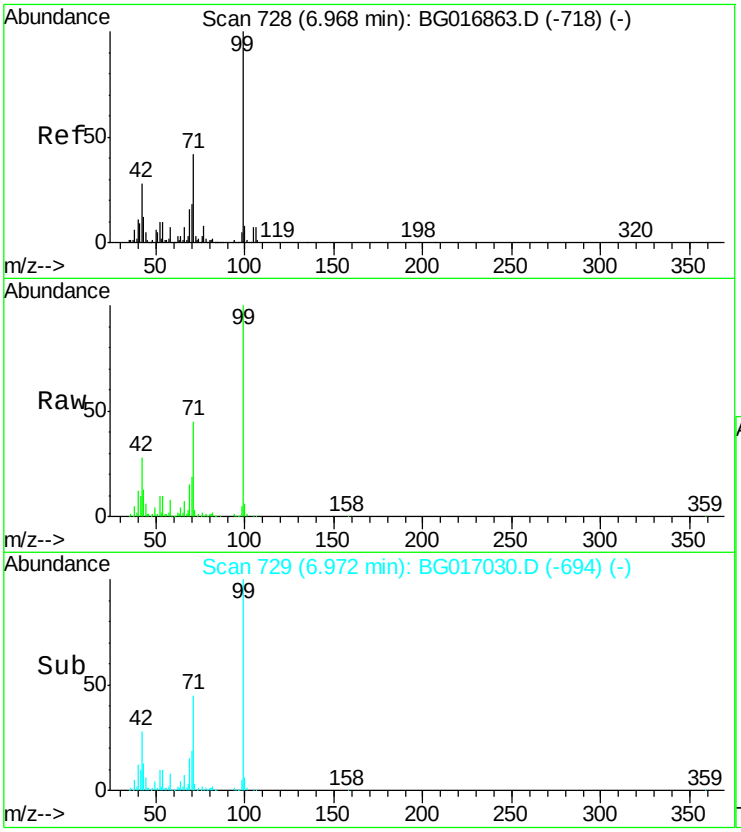


#6
Aniline
Concen: 38.75 ng
RT: 7.12 min Scan# 754
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 93 Resp: 294472

Ion	Ratio	Lower	Upper
93	100		
66	42.8	33.8	50.6
65	22.8	18.7	28.1



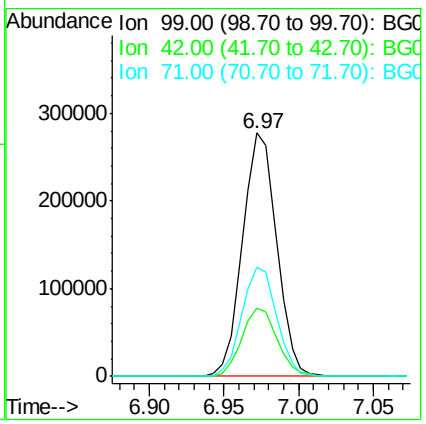


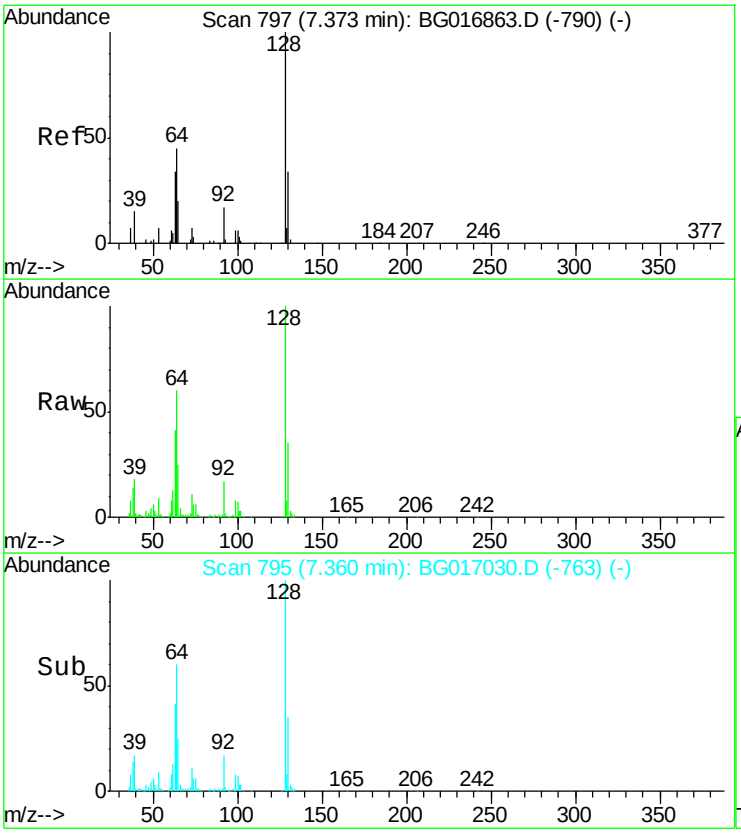
#7
Phenol-d6
Concen: 80.90 ng
RT: 6.97 min Scan# 729
Delta R.T. 0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 437841

Ion	Ratio	Lower	Upper
99	100		
42	28.2	22.1	33.1
71	45.1	33.4	50.0

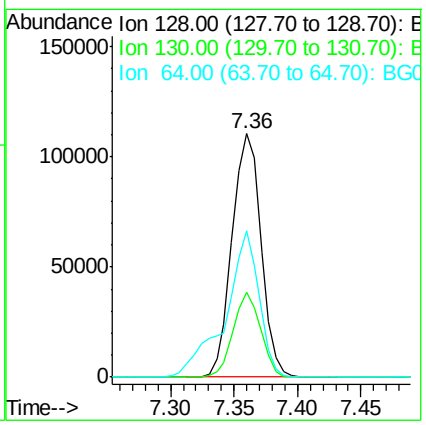


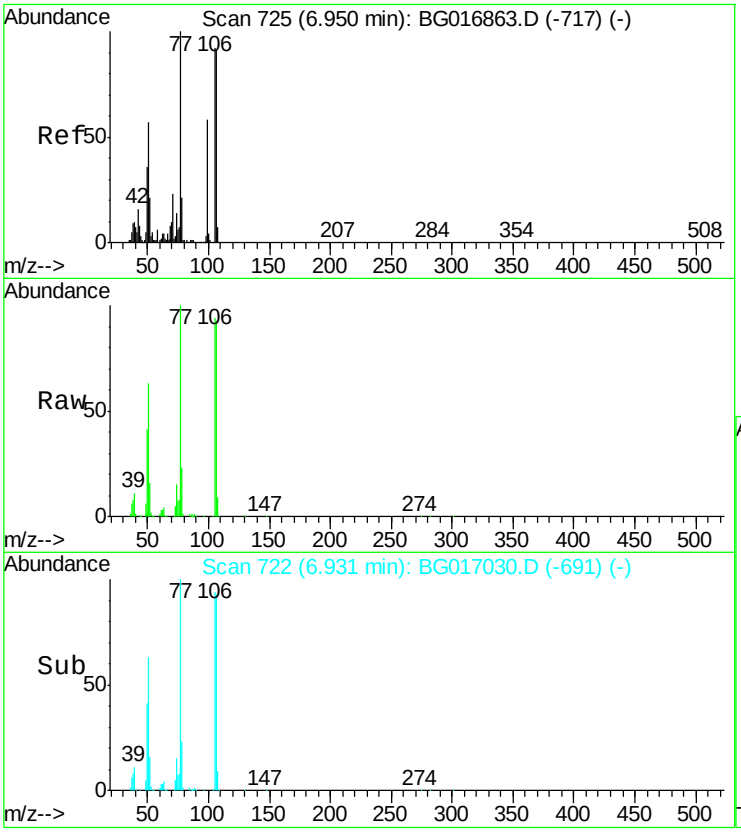


#8
2-Chlorophenol
Concen: 39.72 ng
RT: 7.36 min Scan# 795
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:128 Resp: 174306

Ion	Ratio	Lower	Upper
128	100		
130	34.9	14.4	54.4
64	60.3	38.4	78.4



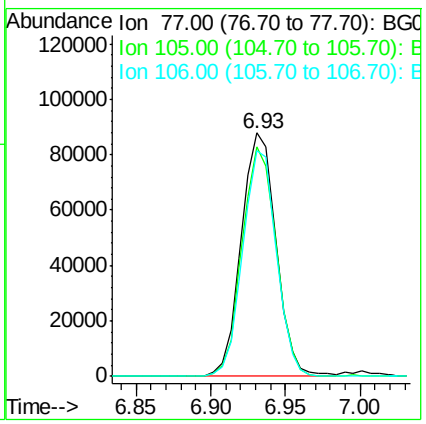


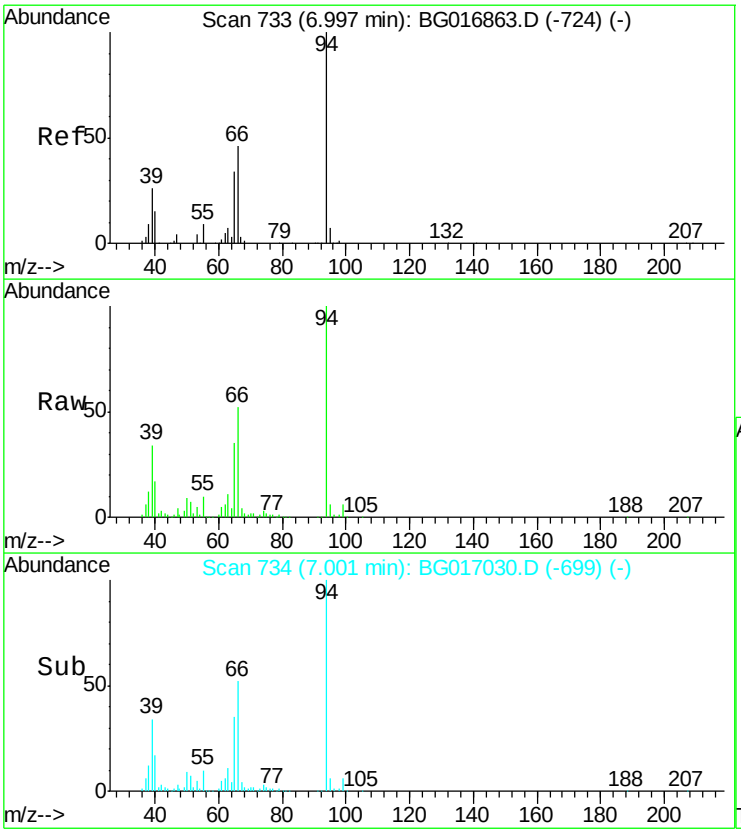
#9
Benzaldehyde
Concen: 36.84 ng
RT: 6.93 min Scan# 722
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 141891

Ion	Ratio	Lower	Upper
77	100		
105	94.3	71.6	111.6
106	92.9	71.5	111.5

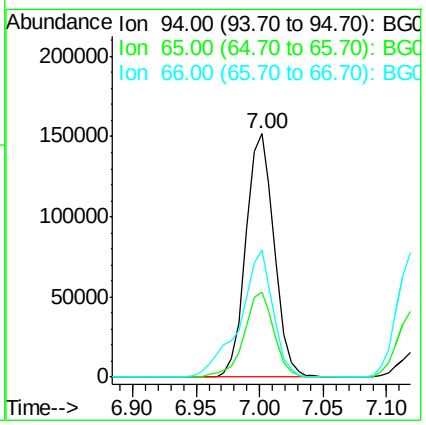


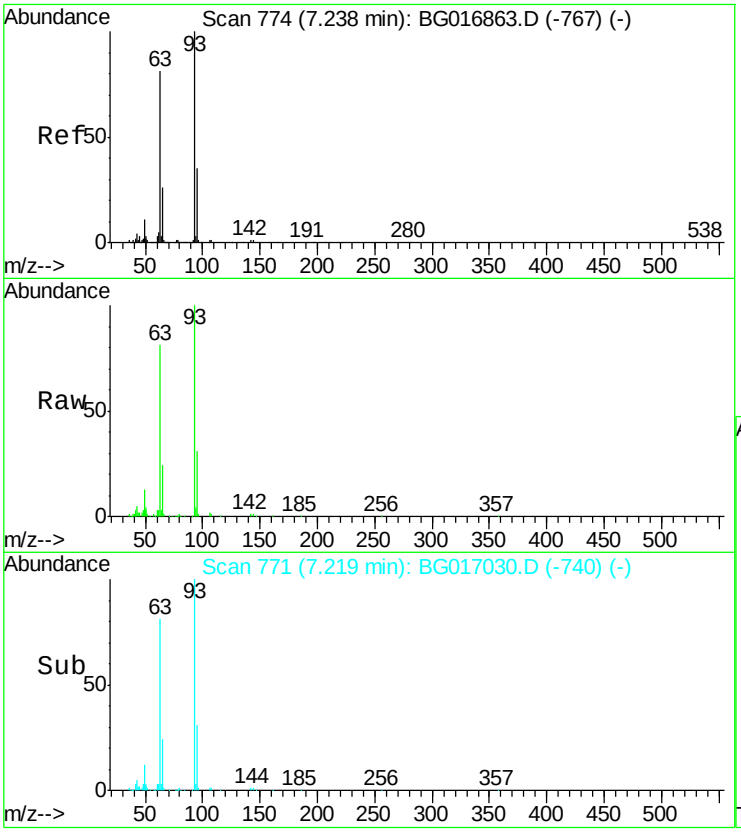


#10
Phenol
Concen: 40.57 ng
RT: 7.00 min Scan# 734
Delta R.T. 0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 94 Resp: 235475

Ion	Ratio	Lower	Upper
94	100		
65	34.8	14.3	54.3
66	52.1	26.9	66.9



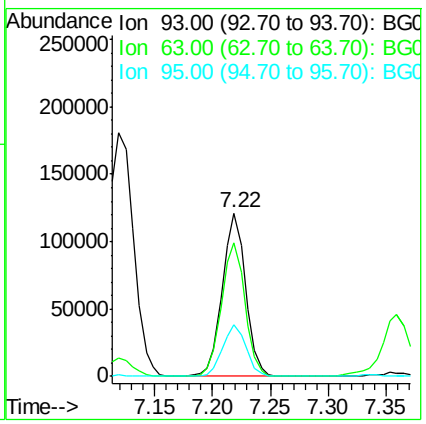


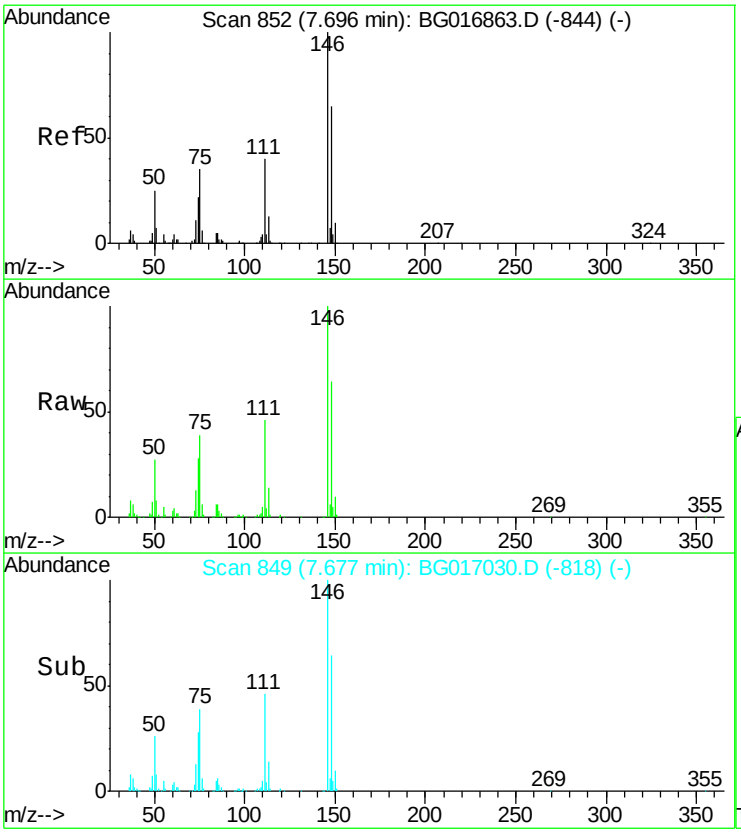
#11
bis(2-Chloroethyl)ether
Concen: 37.78 ng
RT: 7.22 min Scan# 771
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 169522

Ion	Ratio	Lower	Upper
93	100		
63	81.5	61.2	101.2
95	31.4	15.0	55.0

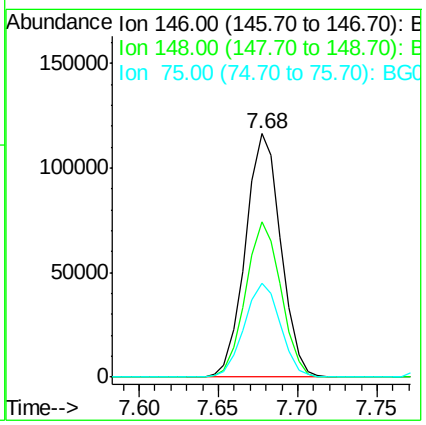


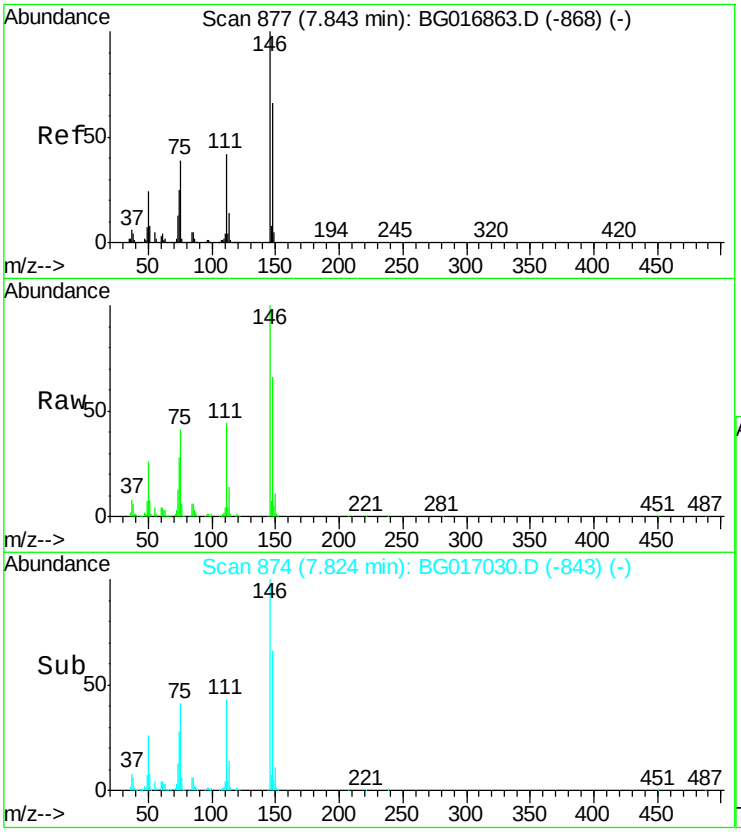


#12
1,3-Dichlorobenzene
Concen: 37.29 ng
RT: 7.68 min Scan# 849
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:146 Resp: 180463

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.9	77.9
75	38.6	28.2	42.2



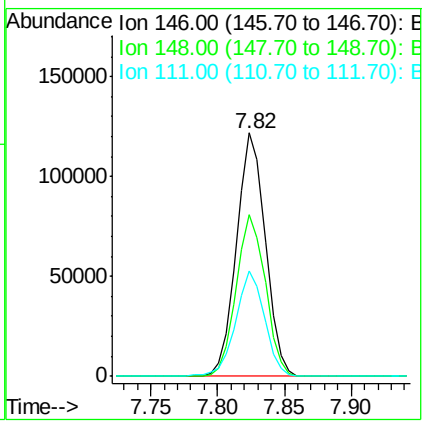


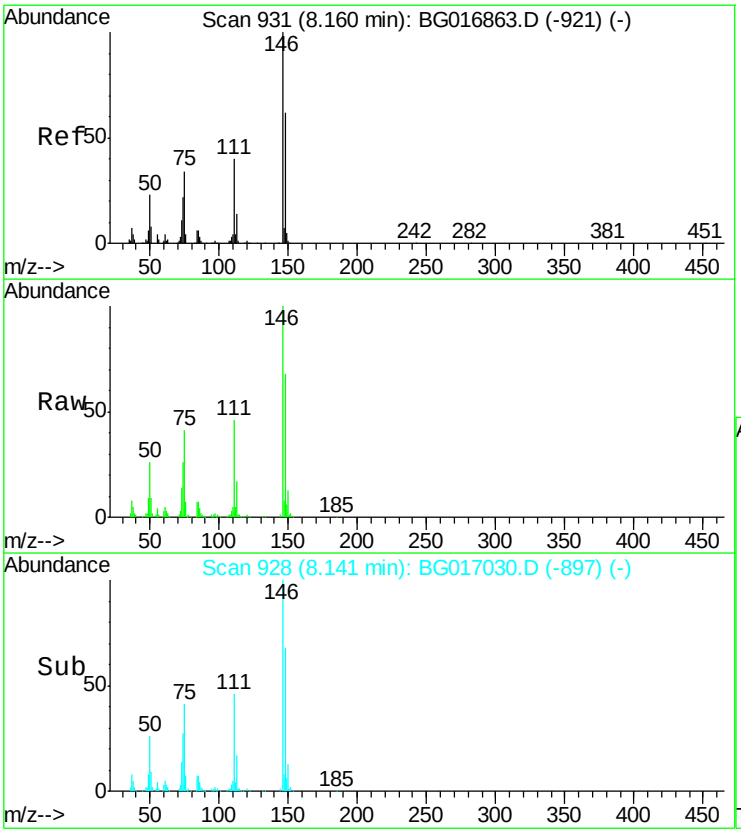
#13
1,4-Dichlorobenzene
Concen: 37.14 ng
RT: 7.82 min Scan# 874
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 182067

Ion	Ratio	Lower	Upper
146	100		
148	66.4	52.8	79.2
111	43.5	33.9	50.9

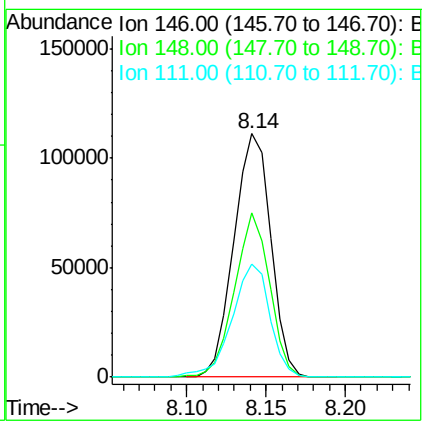


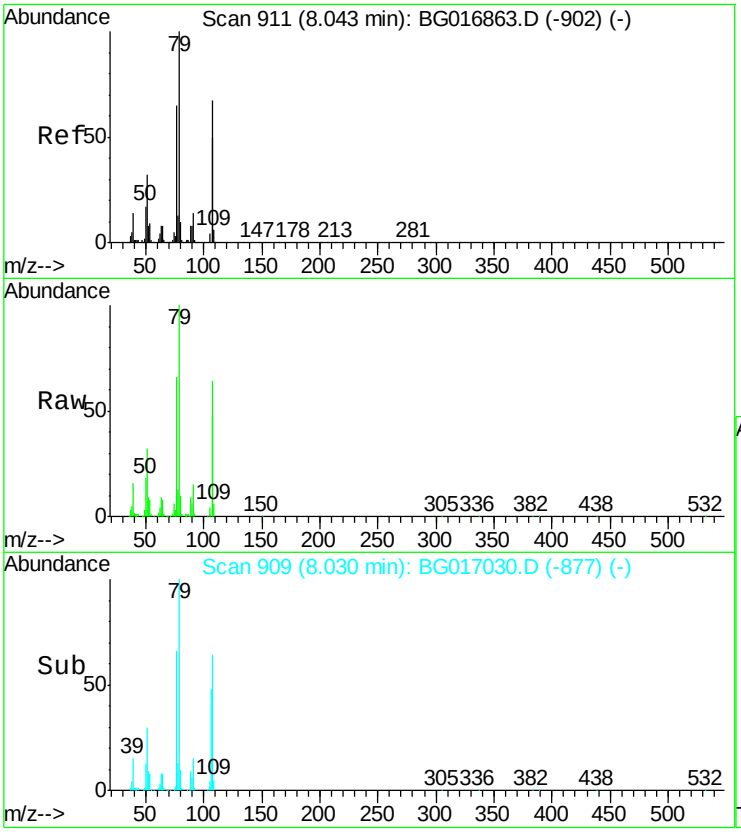


#14
1,2-Dichlorobenzene
Concen: 38.06 ng
RT: 8.14 min Scan# 928
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:146 Resp: 179021

Ion	Ratio	Lower	Upper
146	100		
148	67.6	49.9	74.9
111	46.2	32.1	48.1



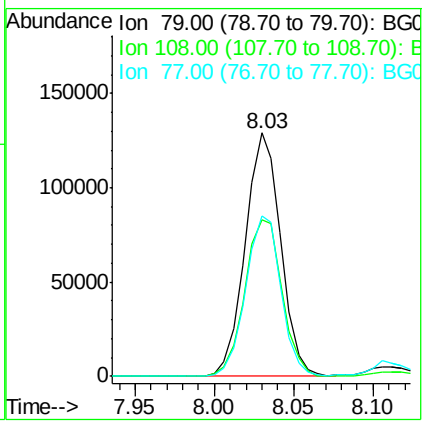


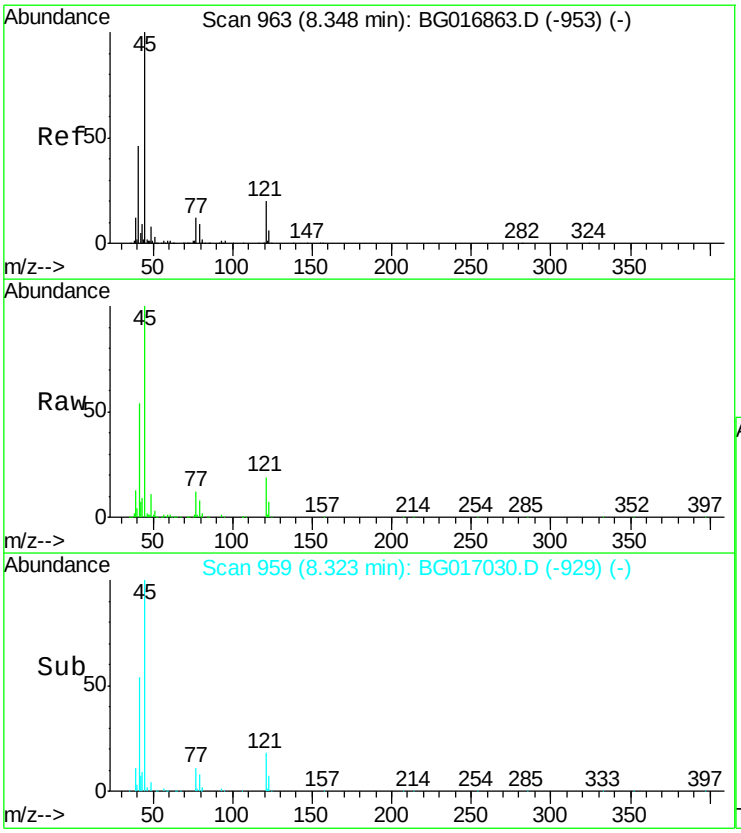
#15
Benzyl Alcohol
Concen: 40.47 ng
RT: 8.03 min Scan# 909
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 200044

Ion	Ratio	Lower	Upper
79	100		
108	64.4	53.4	80.2
77	66.1	52.2	78.2

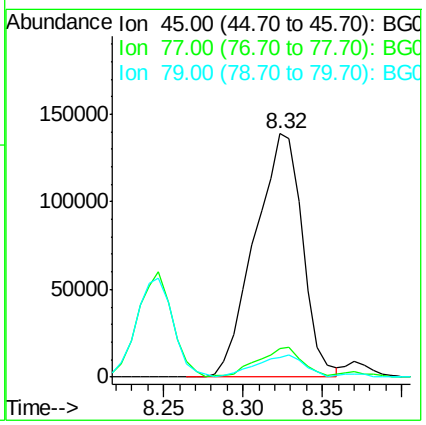


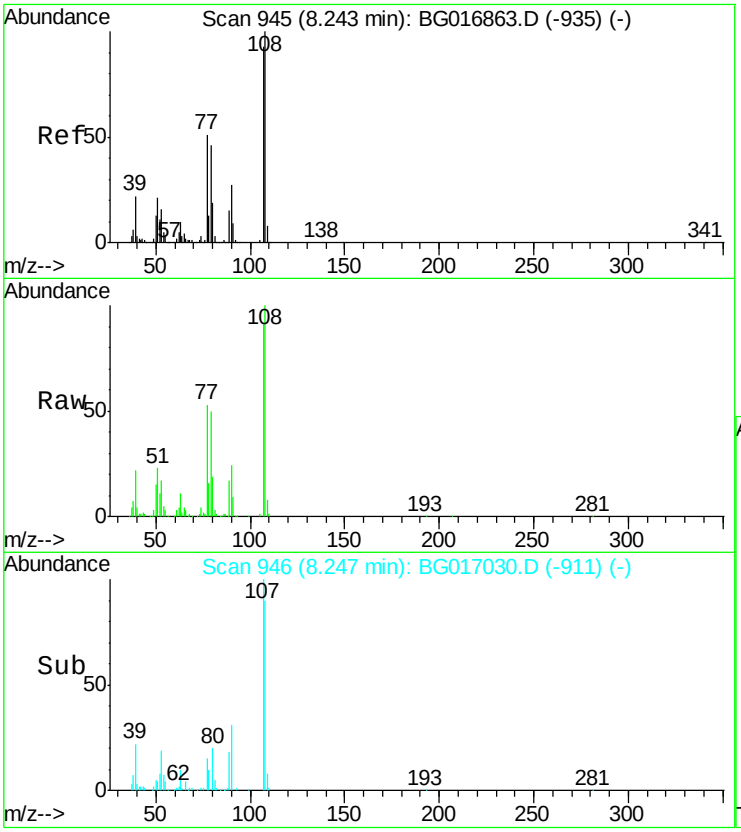


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.92 ng
RT: 8.32 min Scan# 959
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 45 Resp: 290054

Ion	Ratio	Lower	Upper
45	100		
77	11.6	0.0	31.8
79	8.2	0.0	29.1



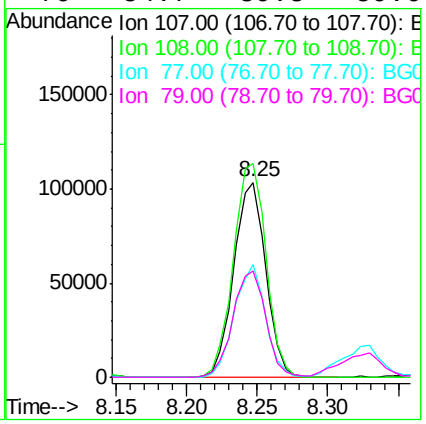


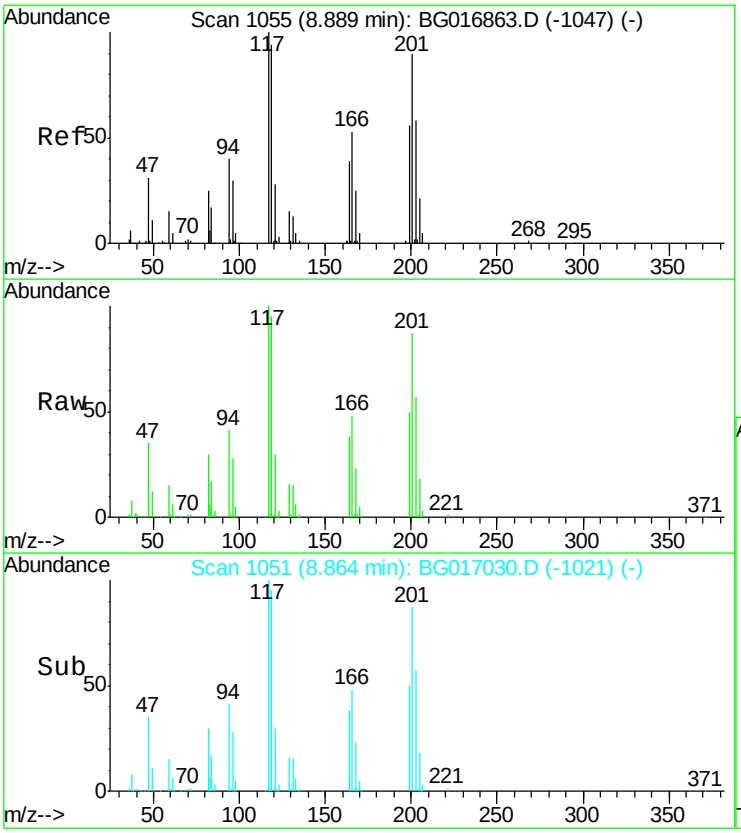
#17
2-Methylphenol
Concen: 39.98 ng
RT: 8.25 min Scan# 946
Delta R.T. 0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 163401

Ion	Ratio	Lower	Upper
107	100		
108	109.8	85.9	128.9
77	58.2	43.8	65.6
79	54.7	39.8	59.6

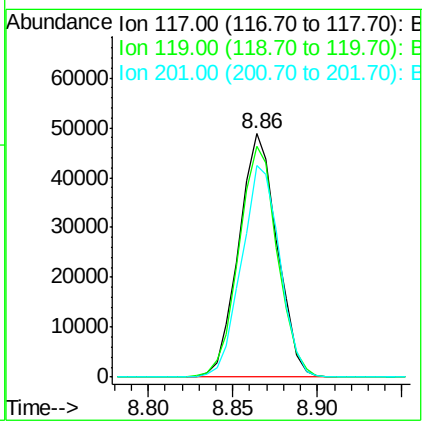


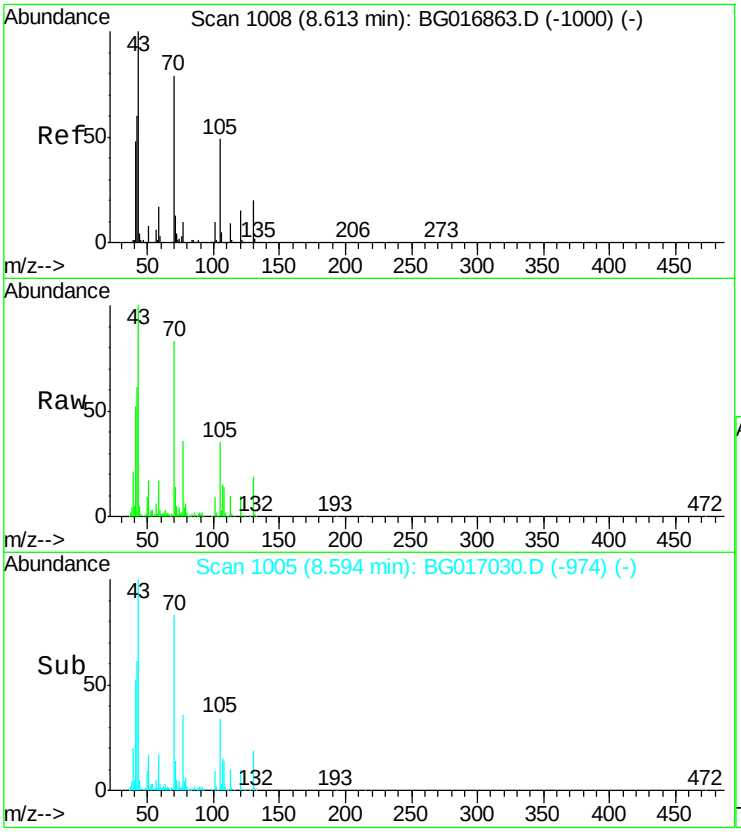


#18
Hexachloroethane
Concen: 38.17 ng
RT: 8.86 min Scan# 1051
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:117 Resp: 76910

Ion	Ratio	Lower	Upper
117	100		
119	95.1	74.8	112.2
201	87.0	72.1	108.1



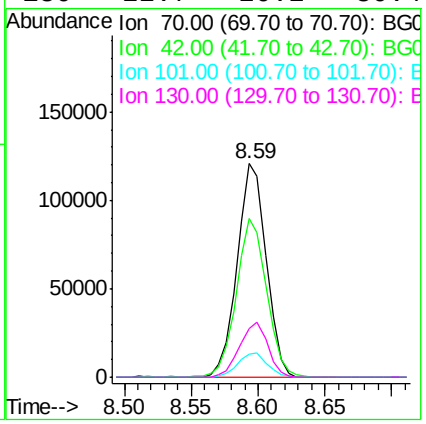


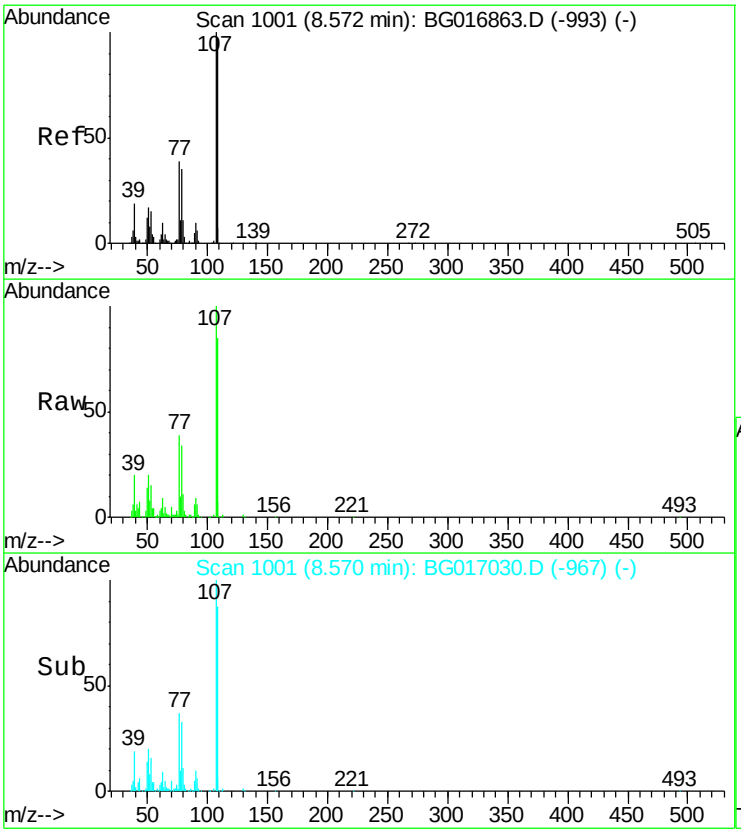
#19
n-Nitroso-di-n-propylamine
Concen: 38.14 ng
RT: 8.59 min Scan# 1005
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 181015

Ion	Ratio	Lower	Upper
70	100		
42	74.1	61.5	92.3
101	11.1	9.8	14.6
130	22.7	20.2	30.4

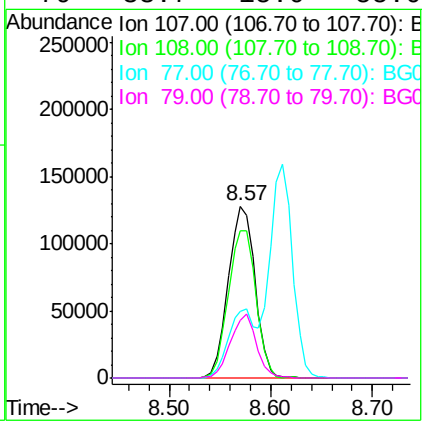


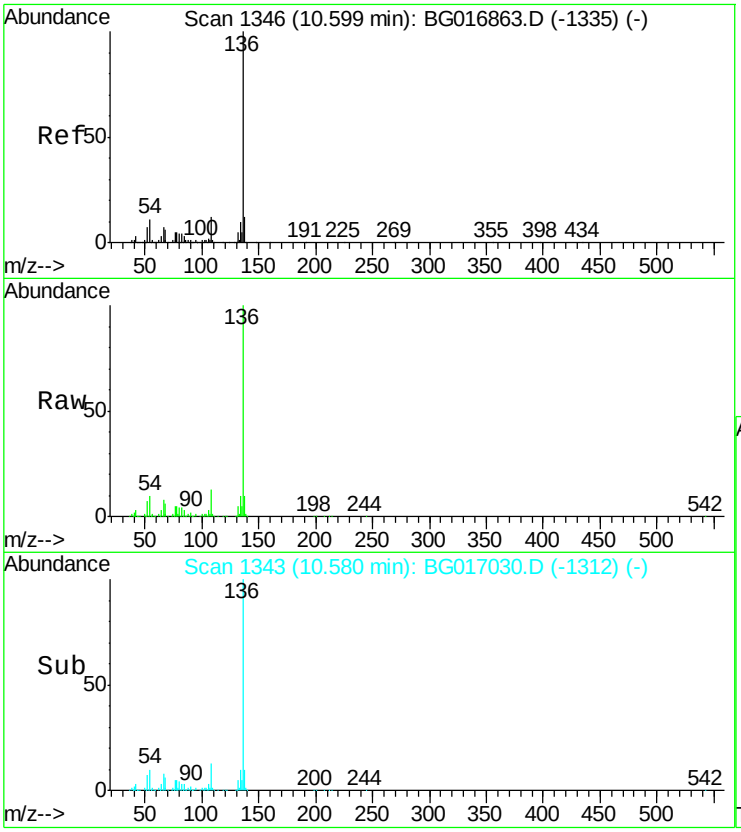


#20
3+4-Methylphenols
Concen: 41.60 ng
RT: 8.57 min Scan# 1001
Delta R.T. -0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:107 Resp: 234254

Ion	Ratio	Lower	Upper
107	100		
108	85.4	76.6	116.6
77	38.6	19.0	59.0
79	33.7	15.0	55.0



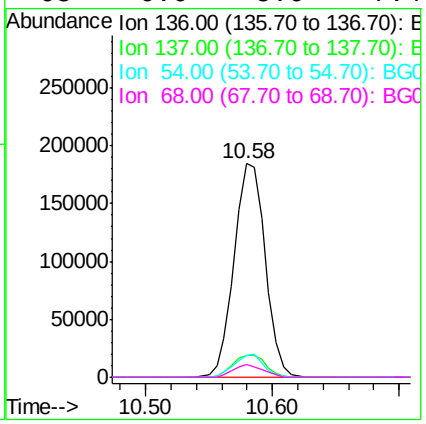


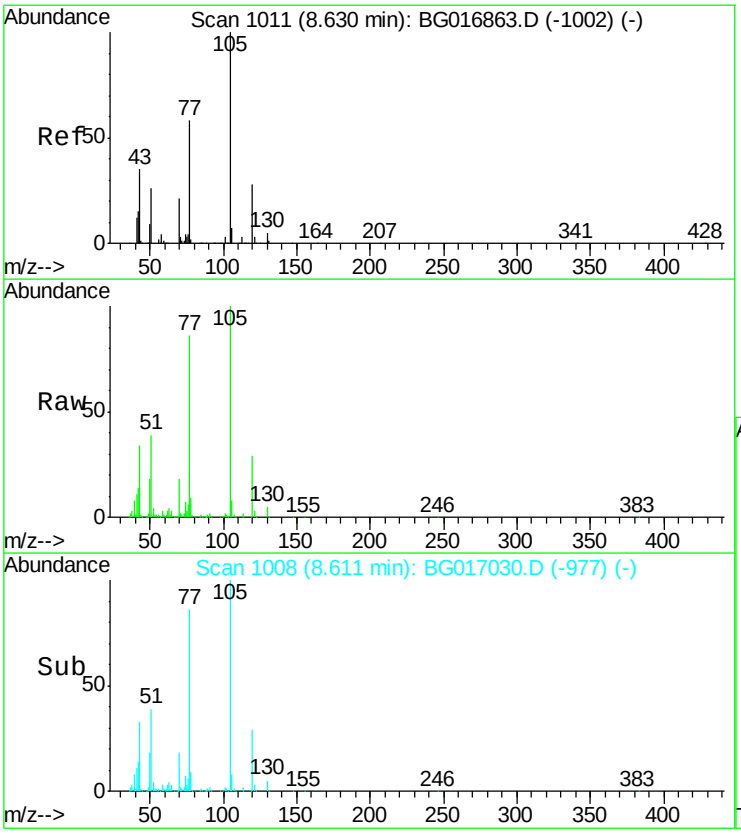
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.58 min Scan# 1343
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 312904

Ion	Ratio	Lower	Upper
136	100		
137	10.1	9.8	14.8
54	10.2	8.7	13.1
68	6.0	5.0	7.4

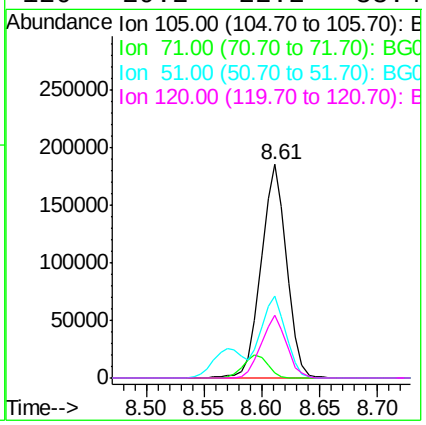


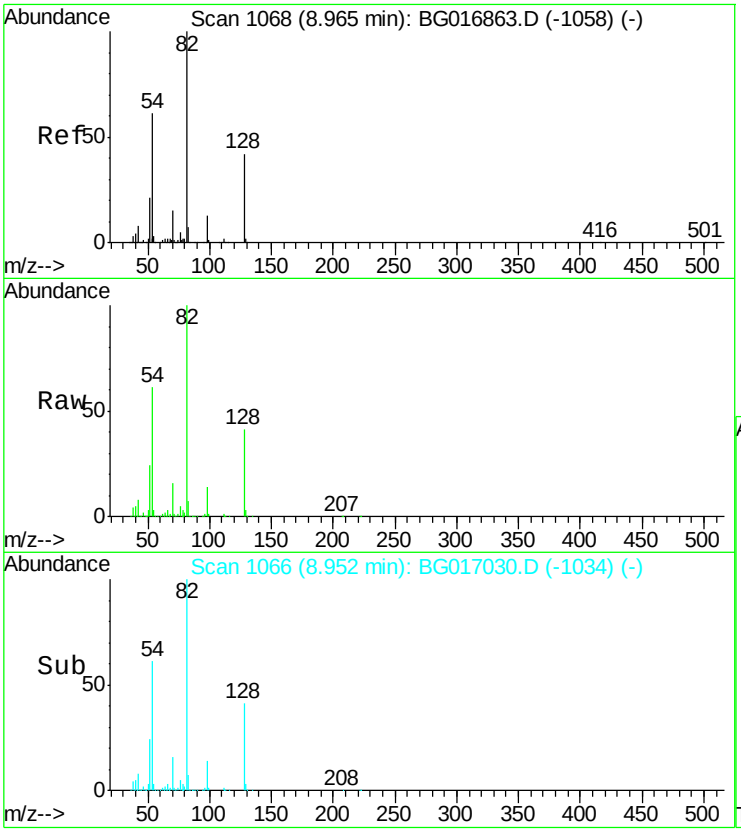


#22
Acetophenone
Concen: 38.32 ng
RT: 8.61 min Scan# 1008
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:105 Resp: 285557

Ion	Ratio	Lower	Upper
105	100		
71	2.5	2.8	4.2#
51	38.6	29.4	44.2
120	29.2	22.2	33.4



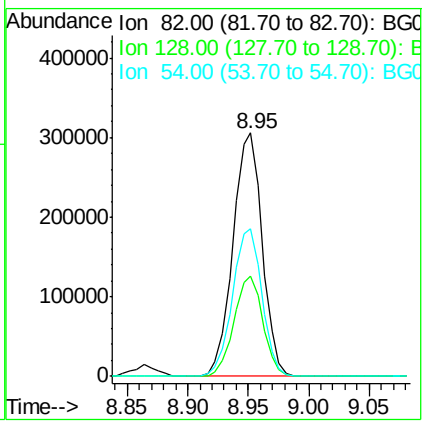


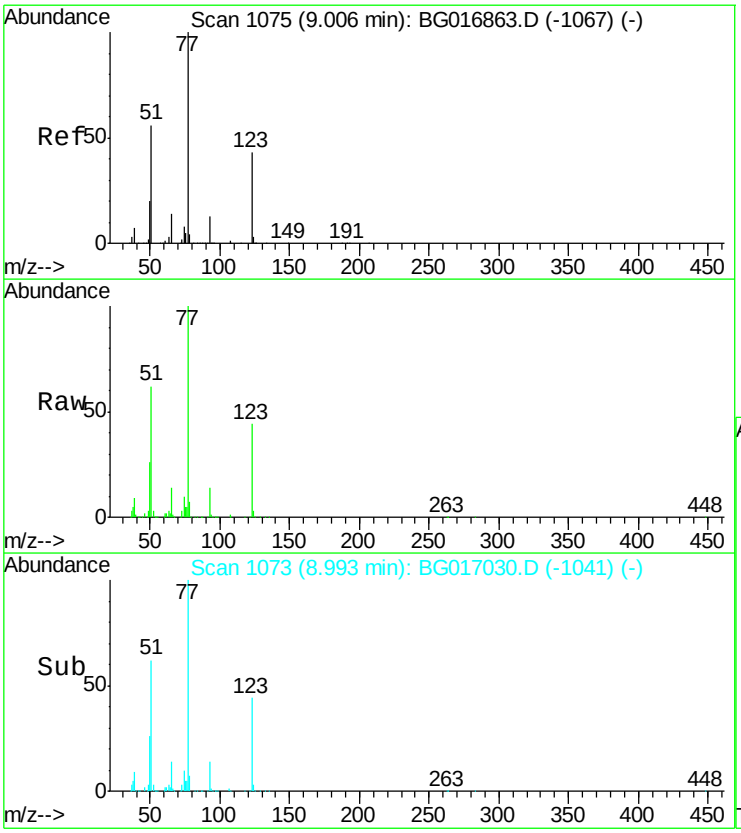
#23
Nitrobenzene-d5
Concen: 80.59 ng
RT: 8.95 min Scan# 1066
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 516203

Ion	Ratio	Lower	Upper
82	100		
128	41.3	33.2	49.8
54	60.9	48.6	72.8

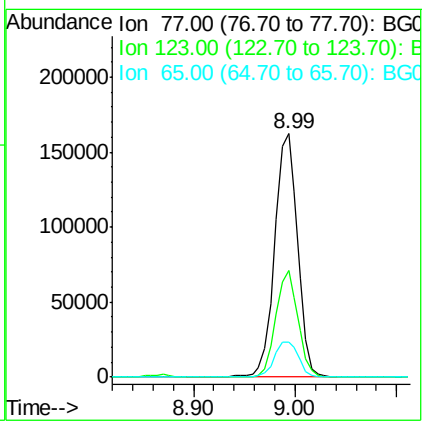


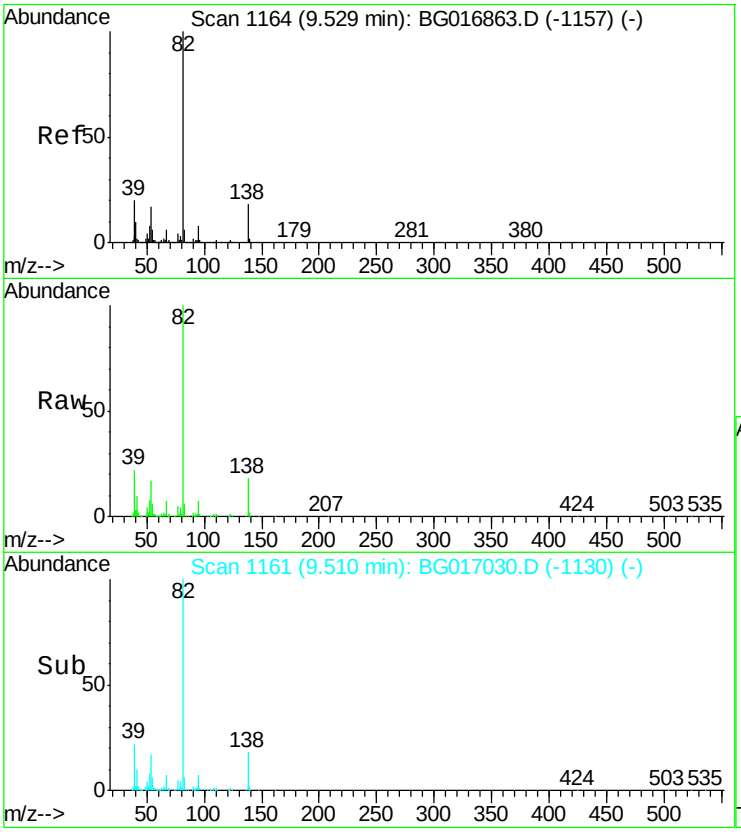


#24
Nitrobenzene
Concen: 39.63 ng
RT: 8.99 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 77 Resp: 256365

Ion	Ratio	Lower	Upper
77	100		
123	44.0	34.0	51.0
65	14.1	11.2	16.8



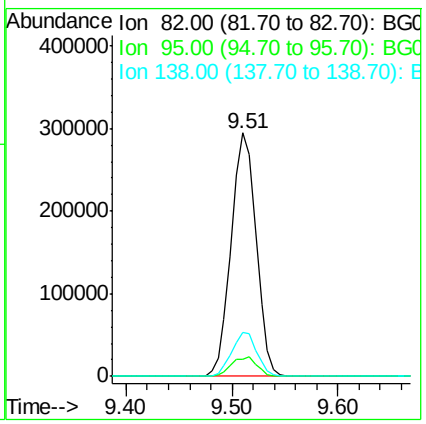


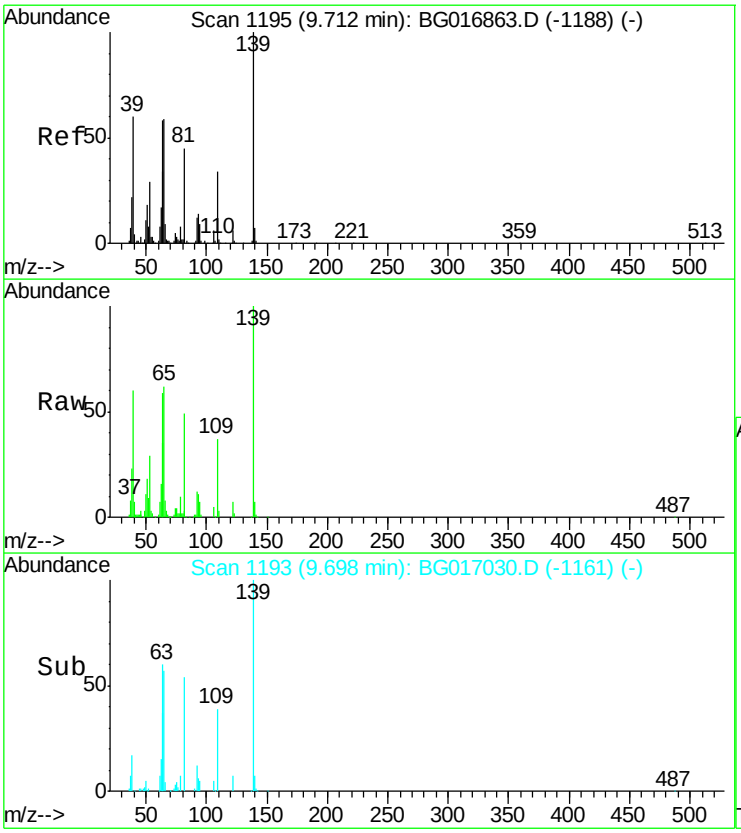
#25
Isophorone
Concen: 37.11 ng
RT: 9.51 min Scan# 1161
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 479885

Ion	Ratio	Lower	Upper
82	100		
95	7.0	6.7	10.1
138	18.2	14.7	22.1

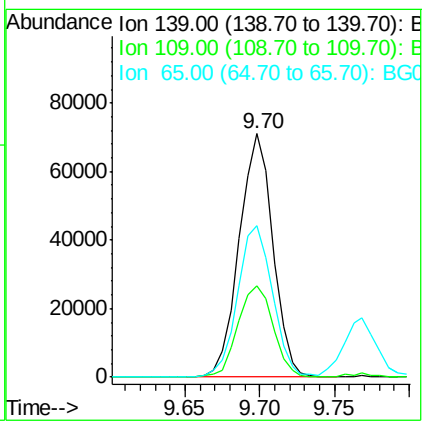


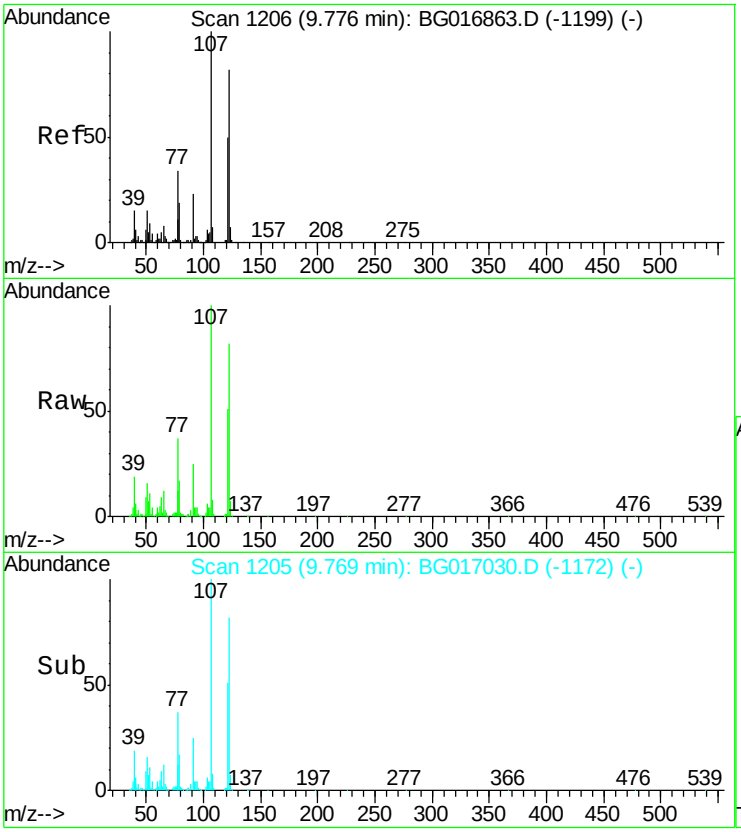


#26
2-Nitrophenol
Concen: 42.10 ng
RT: 9.70 min Scan# 1193
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:139 Resp: 110867

Ion	Ratio	Lower	Upper
139	100		
109	37.3	27.4	41.2
65	62.3	47.1	70.7



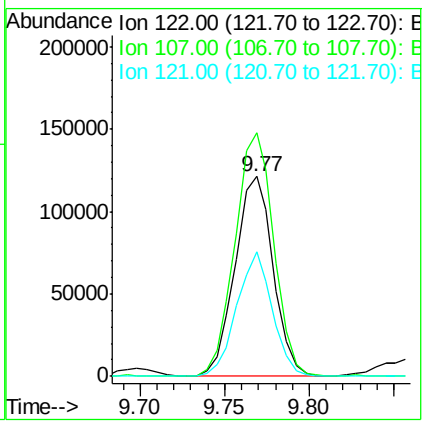


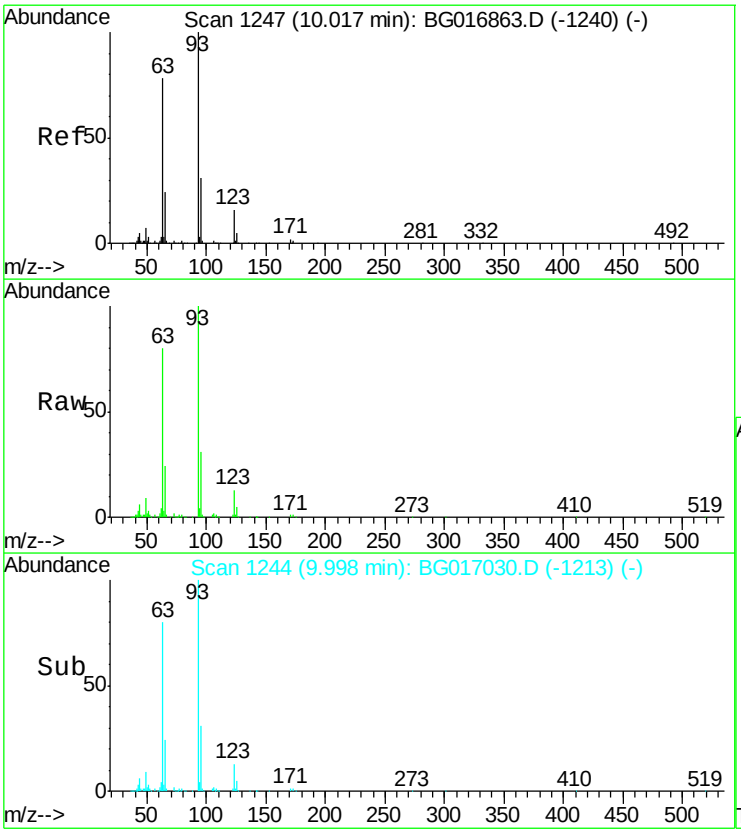
#27
2,4-Dimethylphenol
Concen: 39.80 ng
RT: 9.77 min Scan# 1205
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 189704

Ion	Ratio	Lower	Upper
122	100		
107	122.0	97.6	146.4
121	62.3	48.4	72.6

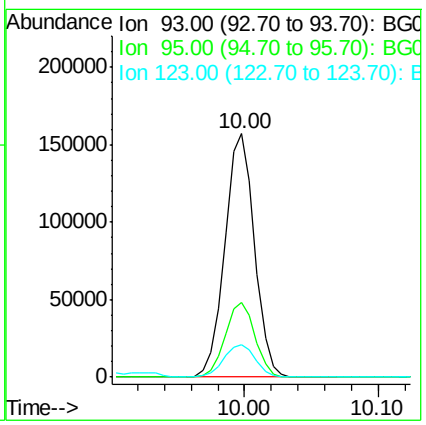


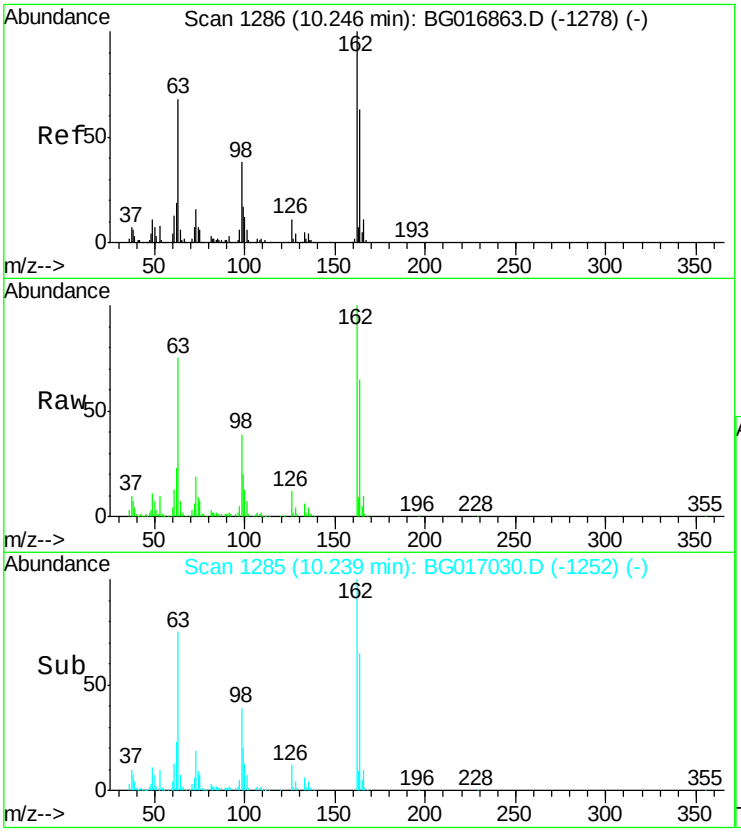


#28
bis(2-Chloroethoxy)methane
Concen: 37.24 ng
RT: 10.00 min Scan# 1244
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 93 Resp: 243093

Ion	Ratio	Lower	Upper
93	100		
95	30.6	24.8	37.2
123	13.3	12.6	19.0



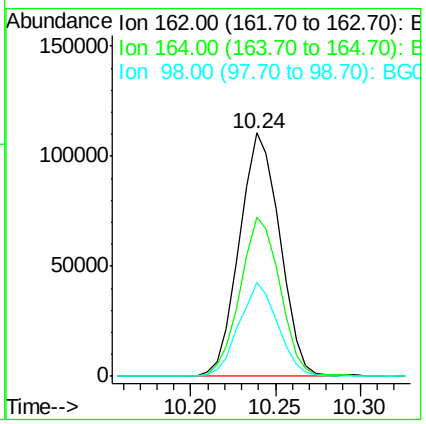


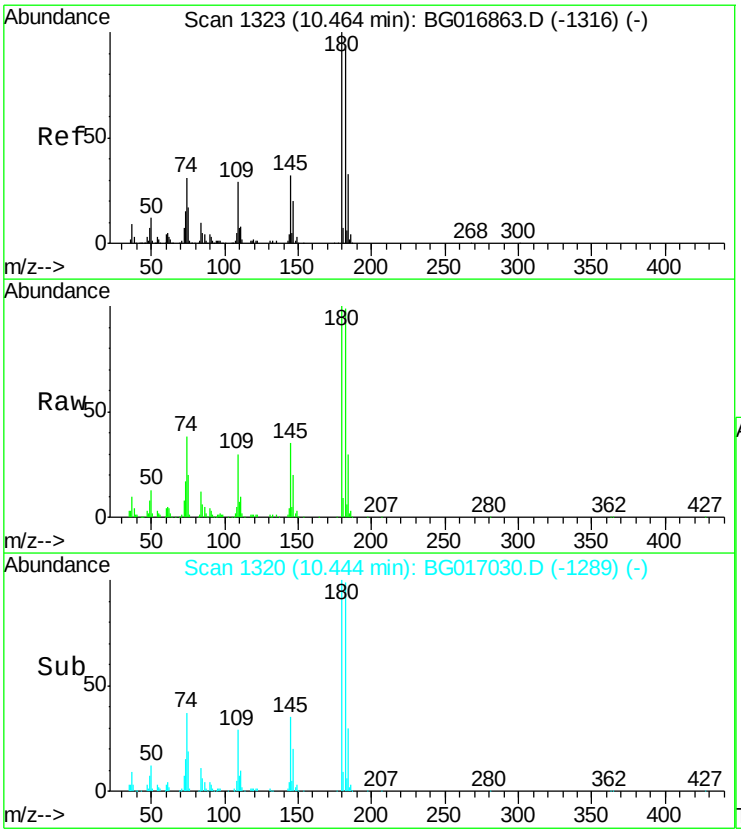
#29
2,4-Dichlorophenol
Concen: 40.93 ng
RT: 10.24 min Scan# 1285
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 184308

Ion	Ratio	Lower	Upper
162	100		
164	65.4	42.9	82.9
98	38.6	18.4	58.4

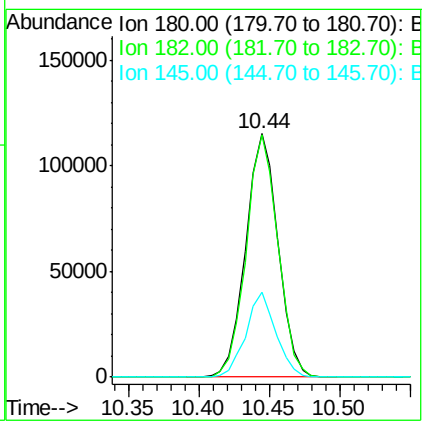


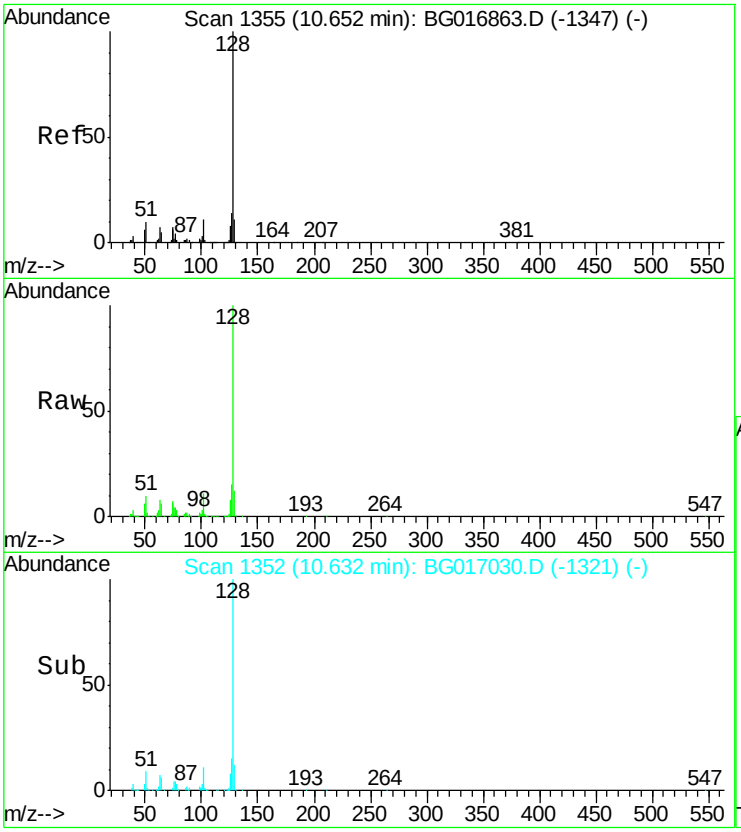


#30
1,2,4-Trichlorobenzene
Concen: 38.69 ng
RT: 10.44 min Scan# 1320
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:180 Resp: 184714

Ion	Ratio	Lower	Upper
180	100		
182	99.4	73.8	110.8
145	34.9	25.4	38.0



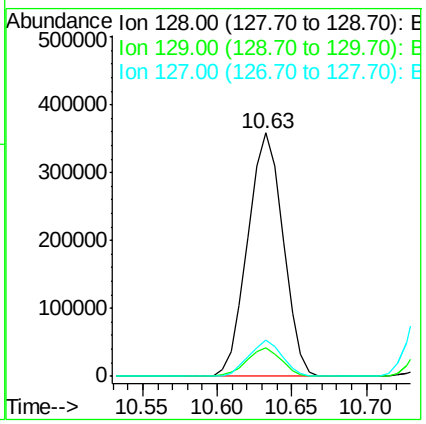


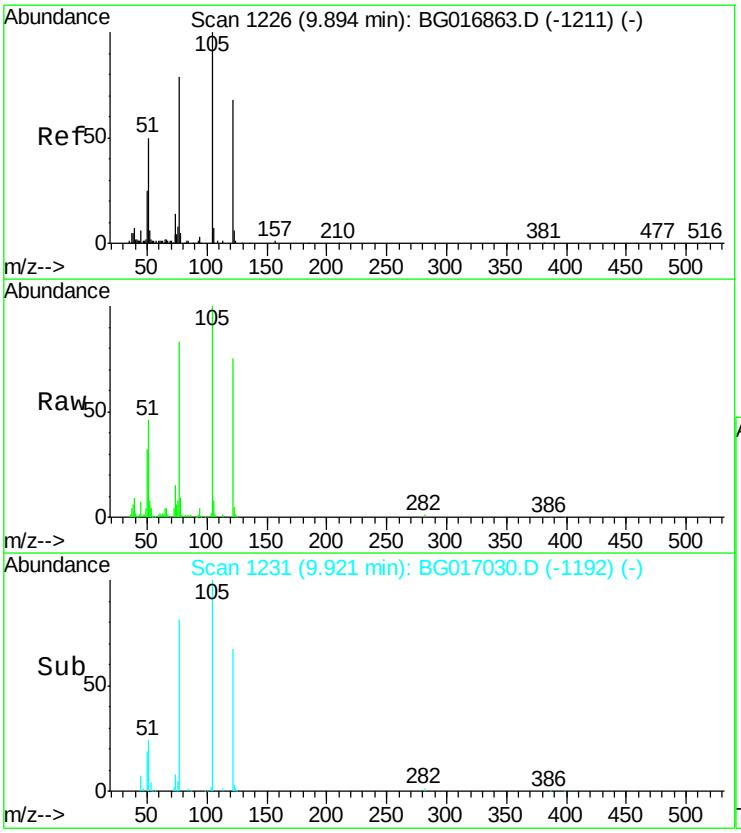
#31
Naphthalene
Concen: 37.71 ng
RT: 10.63 min Scan# 1352
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 586845

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	14.8	10.9	16.3

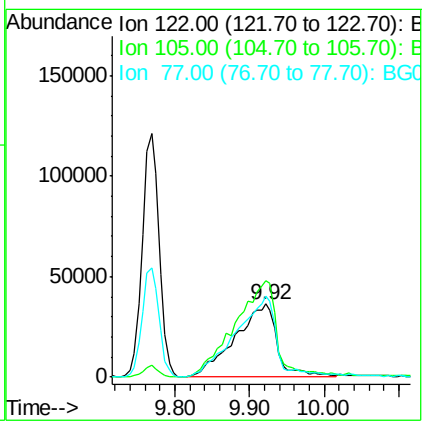


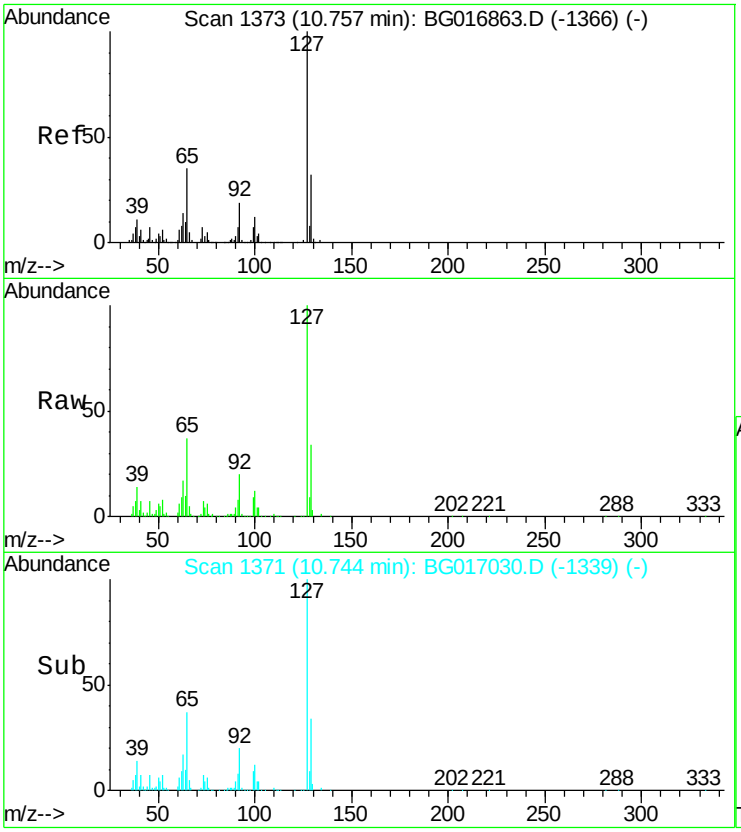


#32
Benzoic acid
Concen: 48.41 ng
RT: 9.92 min Scan# 1231
Delta R.T. 0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:122 Resp: 139722

Ion	Ratio	Lower	Upper
122	100		
105	132.9	123.2	163.2
77	110.9	93.0	133.0



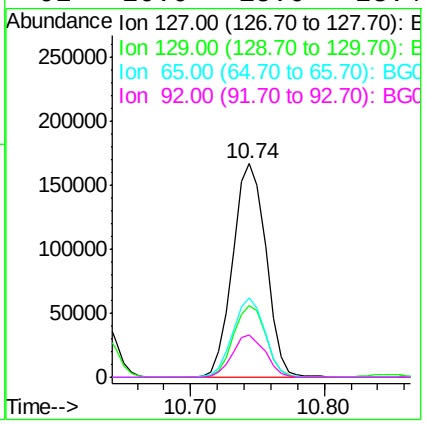


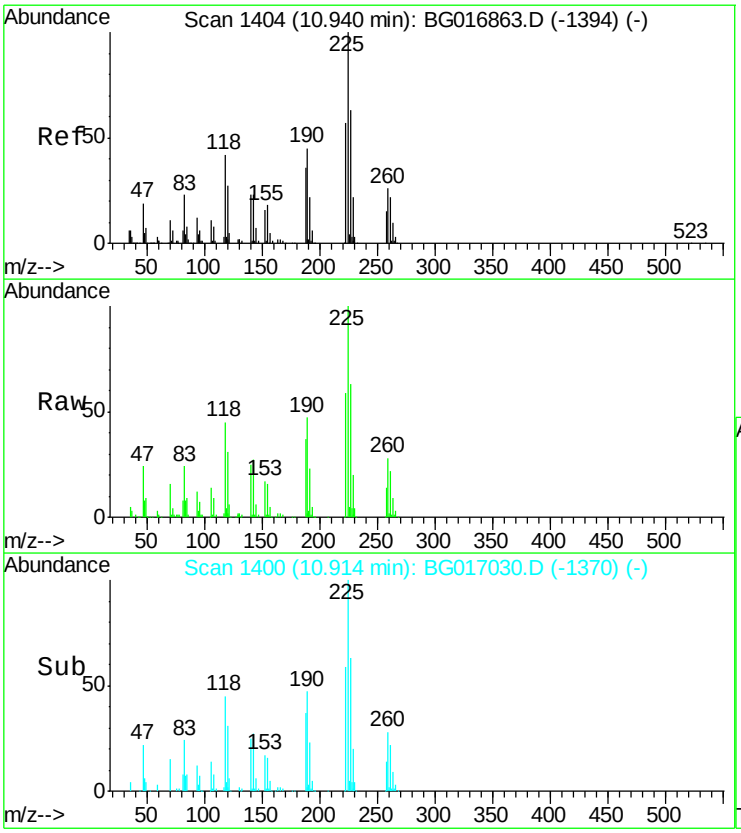
#33
4-Chloroaniline
Concen: 40.20 ng
RT: 10.74 min Scan# 1371
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 288909

Ion	Ratio	Lower	Upper
127	100		
129	33.6	25.8	38.6
65	37.2	28.2	42.2
92	20.0	15.6	23.4

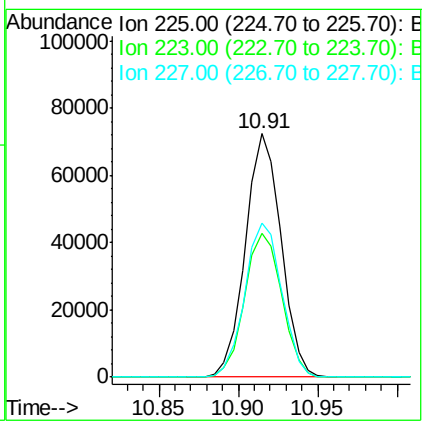


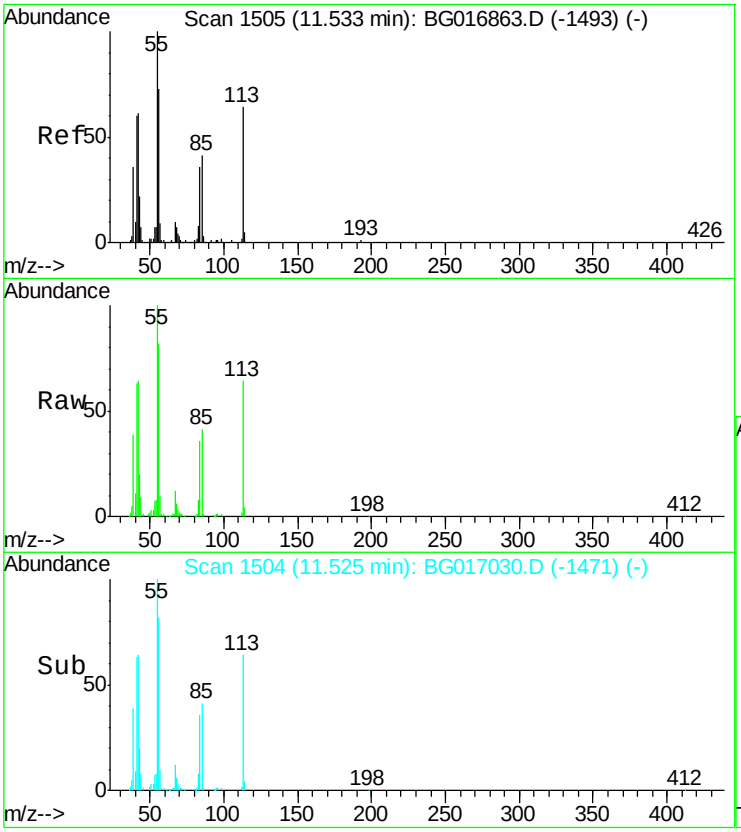


#34
Hexachlorobutadiene
Concen: 37.86 ng
RT: 10.91 min Scan# 1400
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:225 Resp: 113140

Ion	Ratio	Lower	Upper
225	100		
223	58.9	45.8	68.6
227	63.3	50.7	76.1



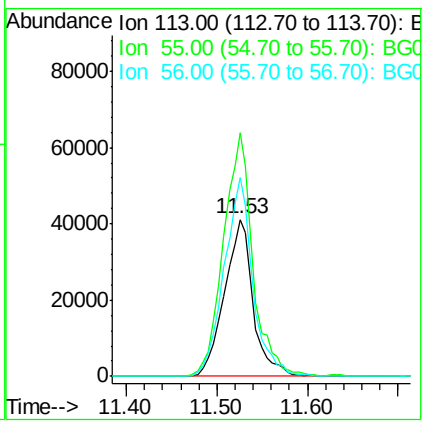


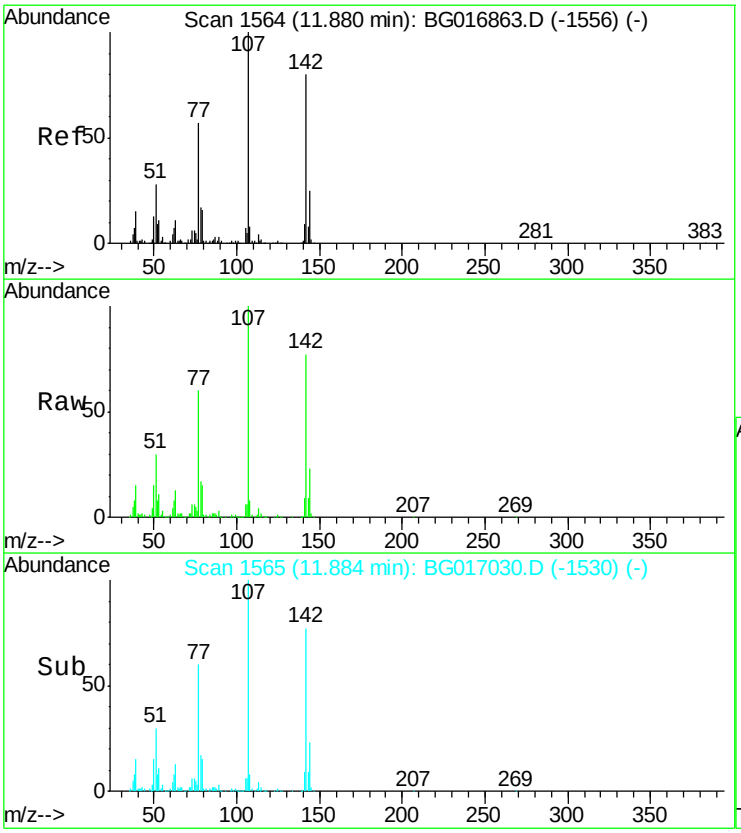
#35
Caprolactam
Concen: 38.67 ng
RT: 11.53 min Scan# 1504
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 90452

Ion	Ratio	Lower	Upper
113	100		
55	155.1	137.1	177.1
56	126.8	94.3	134.3

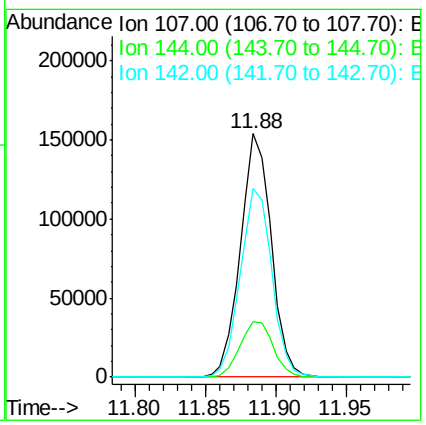


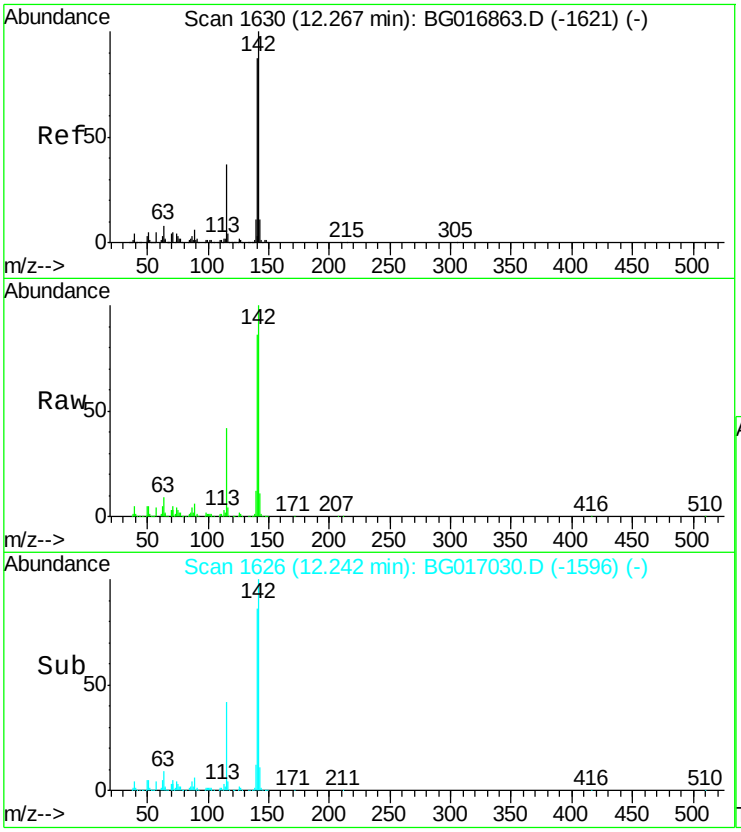


#36
4-Chloro-3-methylphenol
Concen: 40.97 ng
RT: 11.88 min Scan# 1565
Delta R.T. 0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:107 Resp: 236190

Ion	Ratio	Lower	Upper
107	100		
144	23.0	20.2	30.2
142	77.3	64.2	96.2



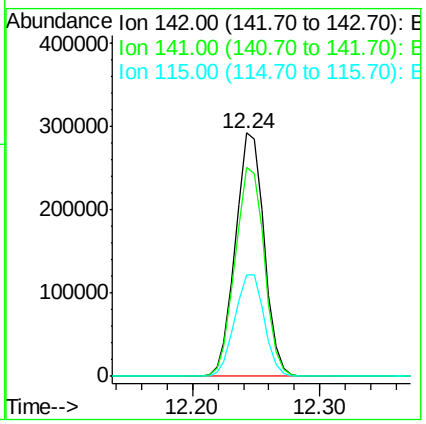


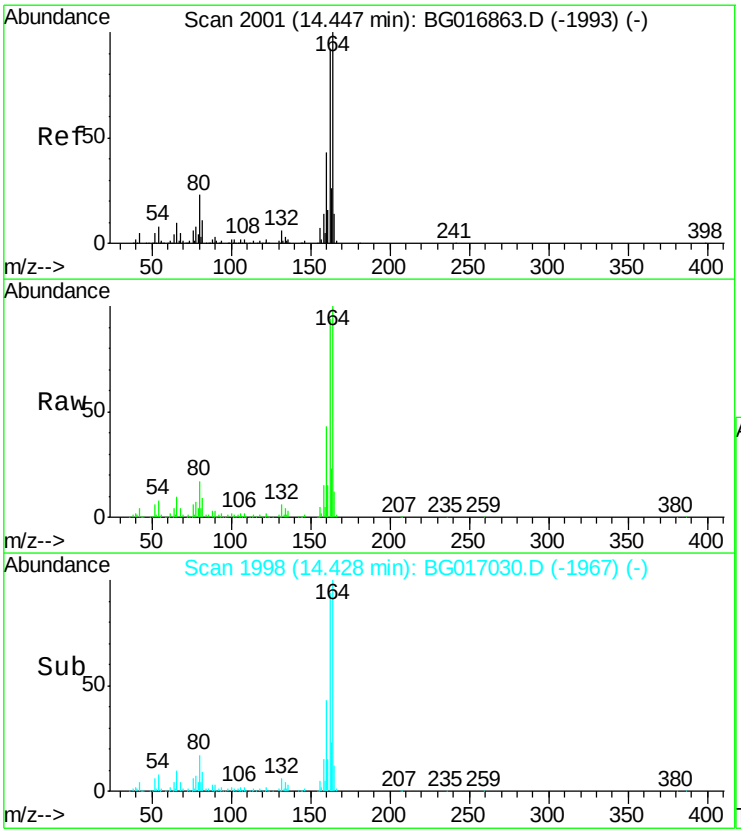
#37
2-Methylnaphthalene
Concen: 38.48 ng
RT: 12.24 min Scan# 1626
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 456099

Ion	Ratio	Lower	Upper
142	100		
141	86.1	69.9	104.9
115	41.7	29.8	44.8

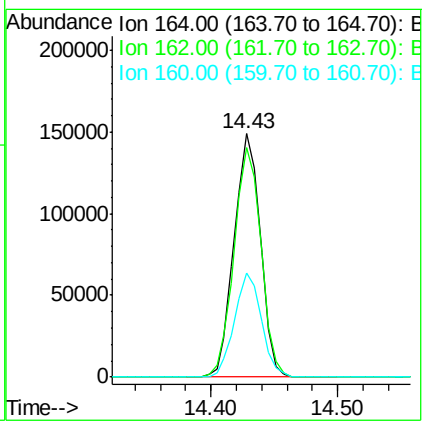


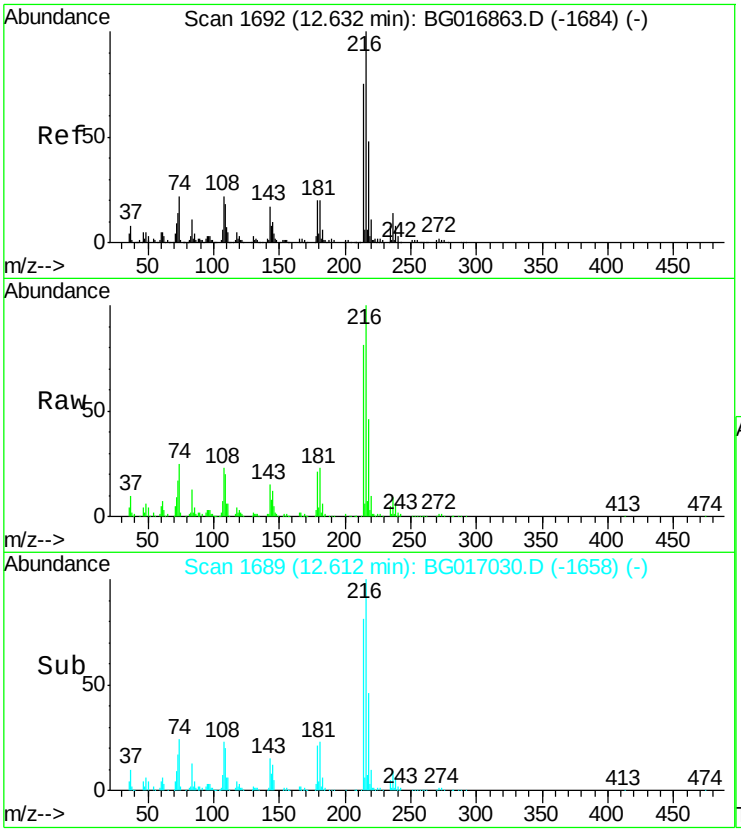


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.43 min Scan# 1998
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:164 Resp: 212435

Ion	Ratio	Lower	Upper
164	100		
162	94.4	74.0	111.0
160	42.6	34.7	52.1



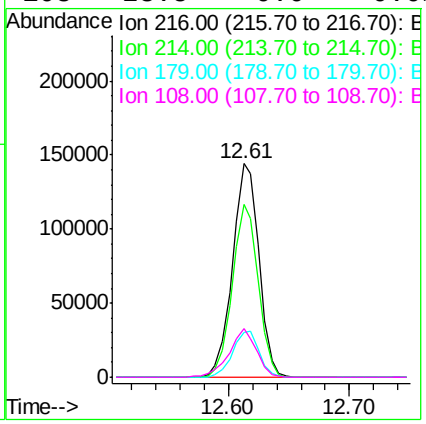


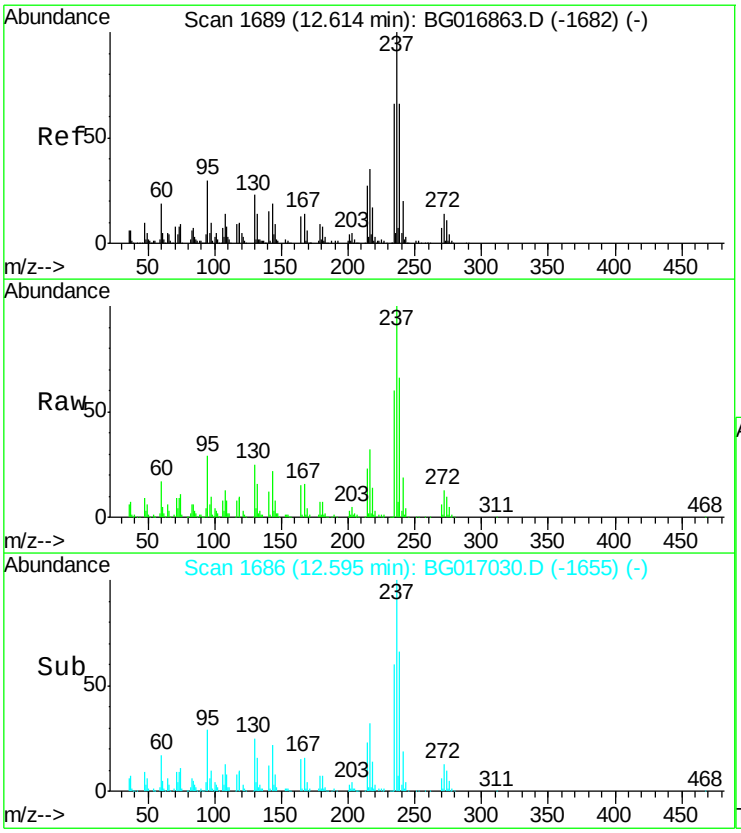
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.08 ng
RT: 12.61 min Scan# 1689
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 218643

Ion	Ratio	Lower	Upper
216	100		
214	79.2	0.0	0.0#
179	21.5	0.0	0.0#
108	23.5	0.0	0.0#

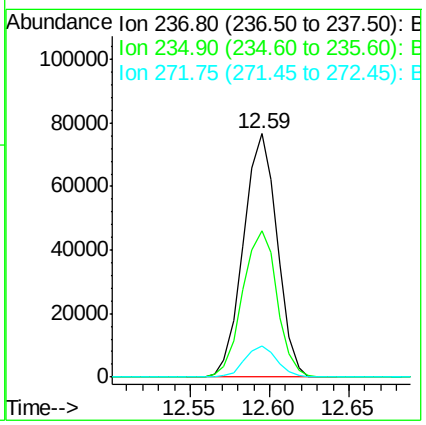


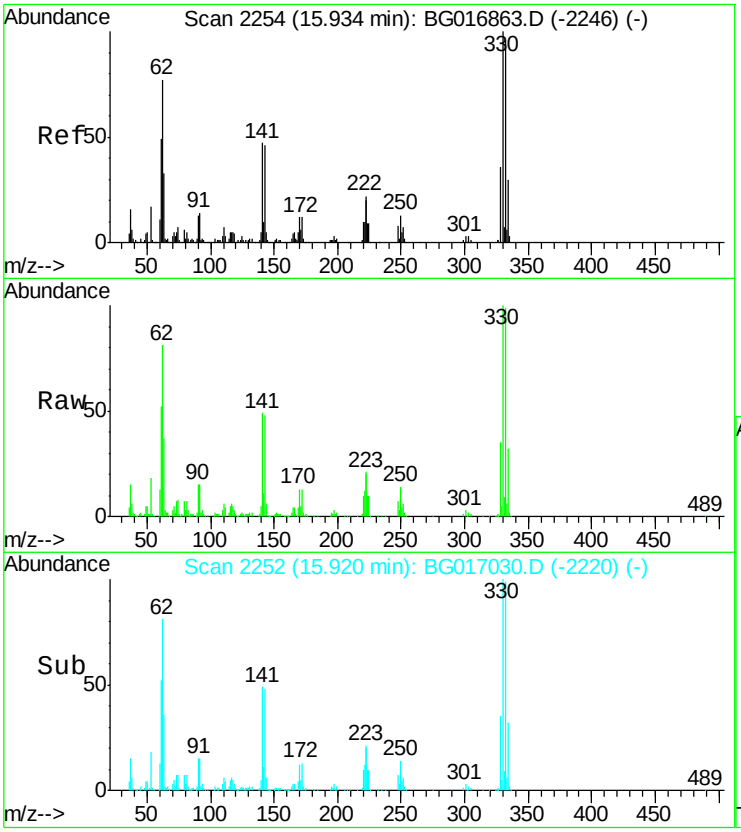


#40
Hexachlorocyclopentadiene
Concen: 30.60 ng
RT: 12.59 min Scan# 1686
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:237 Resp: 113497

Ion	Ratio	Lower	Upper
237	100		
235	59.9	45.5	85.5
272	12.8	0.0	33.7



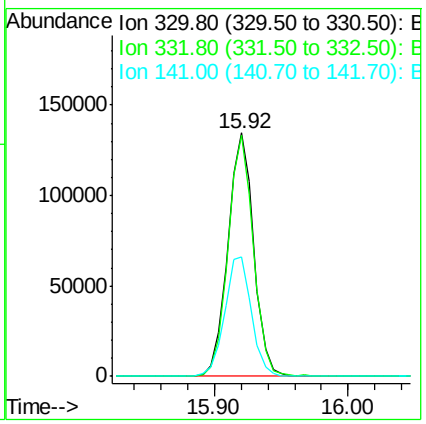


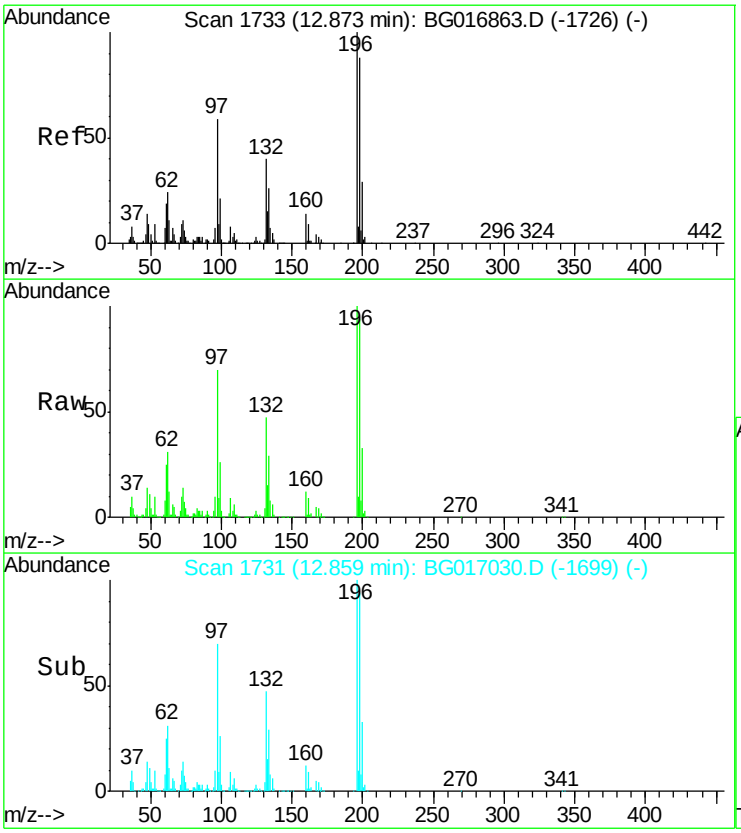
#41
2,4,6-Tribromophenol
Concen: 85.36 ng
RT: 15.92 min Scan# 2252
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 182040

Ion	Ratio	Lower	Upper
330	100		
332	96.9	0.0	0.0#
141	50.7	0.0	0.0#

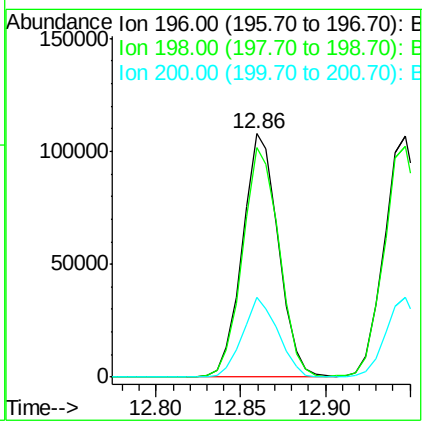


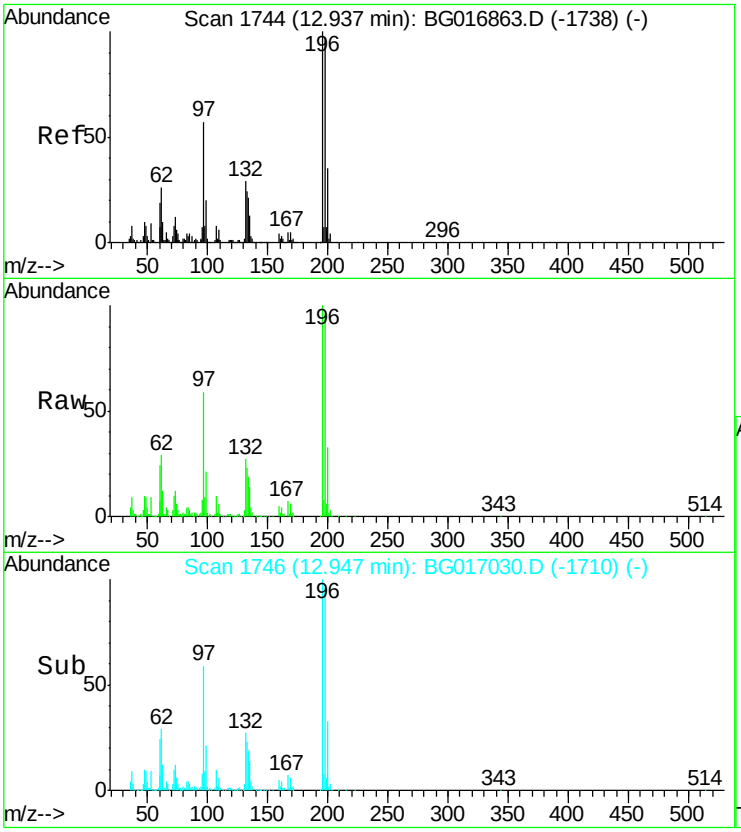


#42
2,4,6-Trichlorophenol
Concen: 39.42 ng
RT: 12.86 min Scan# 1731
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:196 Resp: 160434

Ion	Ratio	Lower	Upper
196	100		
198	94.1	70.7	106.1
200	32.7	23.0	34.4



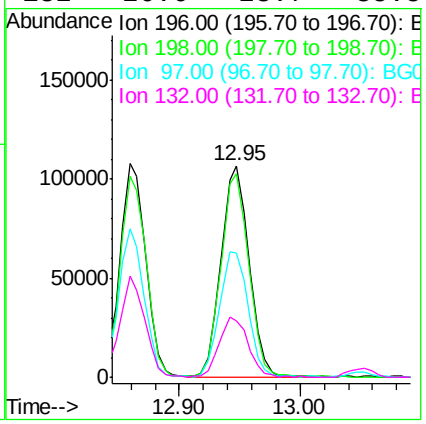


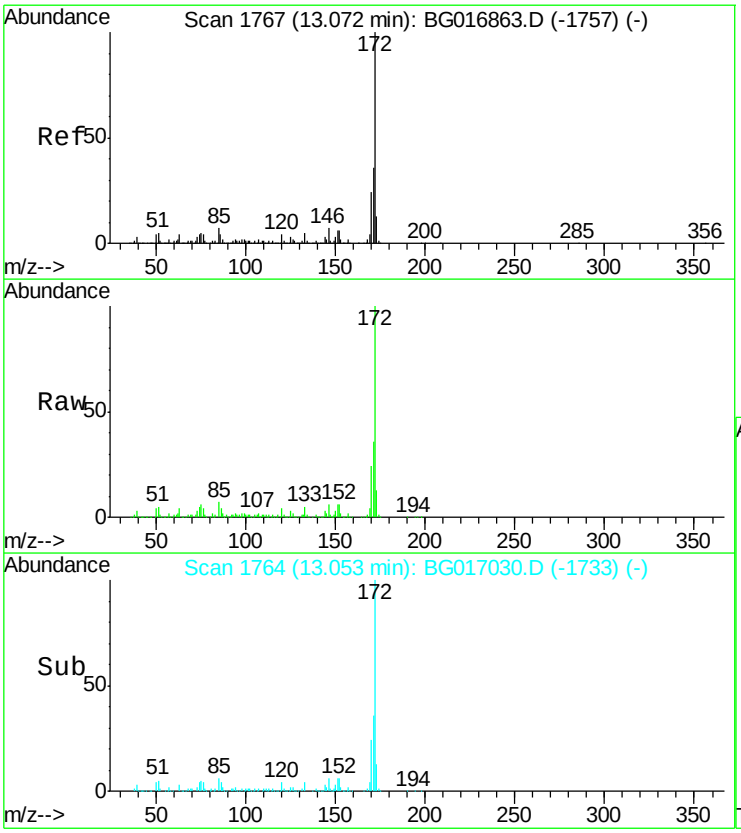
#43
2,4,5-Trichlorophenol
Concen: 39.97 ng
RT: 12.95 min Scan# 1746
Delta R.T. 0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 172665

Ion	Ratio	Lower	Upper
196	100		
198	96.1	77.5	116.3
97	59.1	45.9	68.9
132	26.6	23.7	35.5

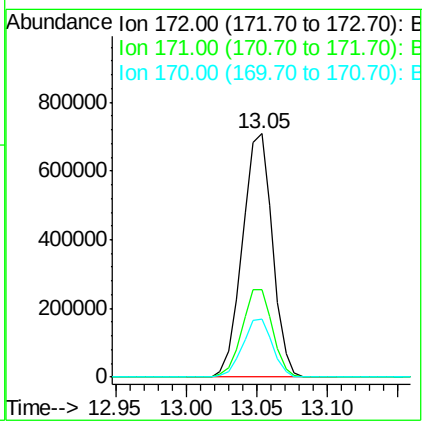


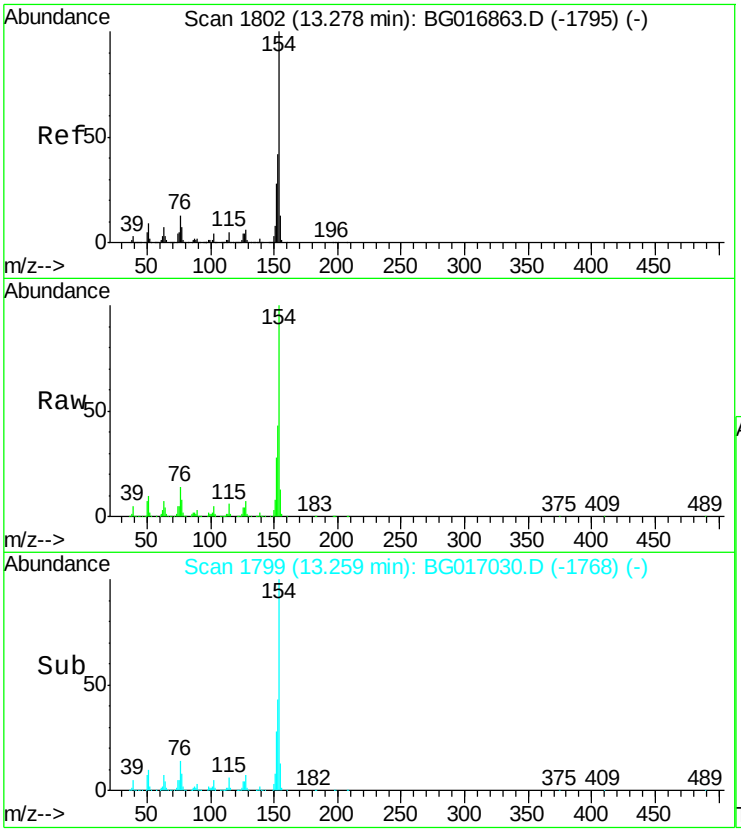


#44
2-Fluorobiphenyl
Concen: 75.03 ng
RT: 13.05 min Scan# 1764
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:172 Resp: 1056206

Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.0	43.4
170	23.6	19.0	28.4



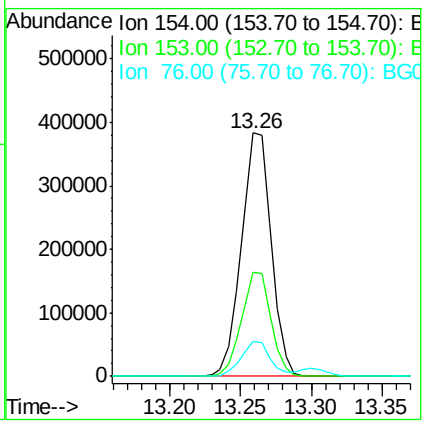


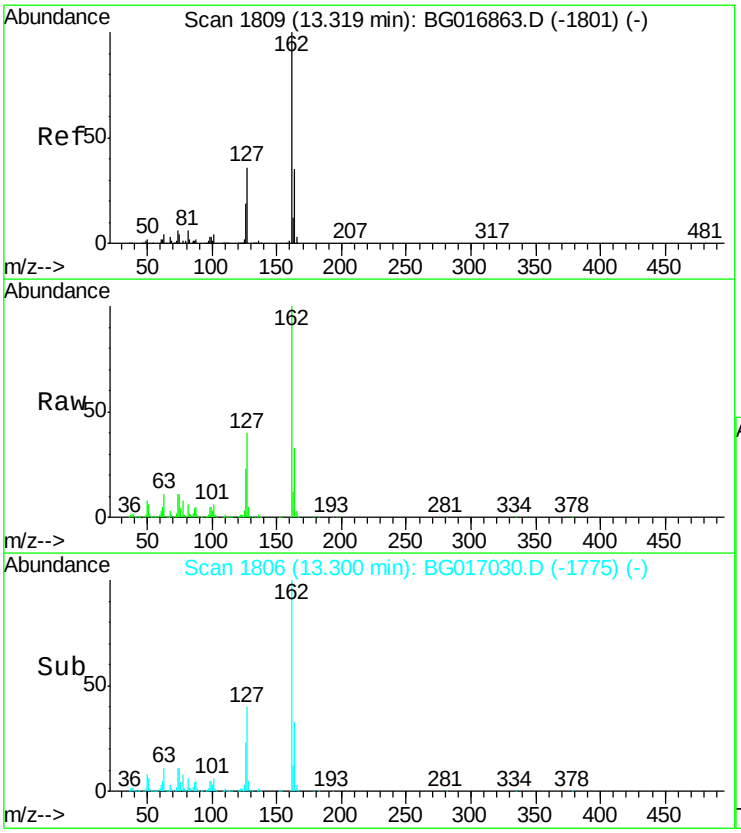
#45
1,1'-Biphenyl
Concen: 37.32 ng
RT: 13.26 min Scan# 1799
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 567545

Ion	Ratio	Lower	Upper
154	100		
153	42.9	22.0	62.0
76	14.3	0.0	33.3

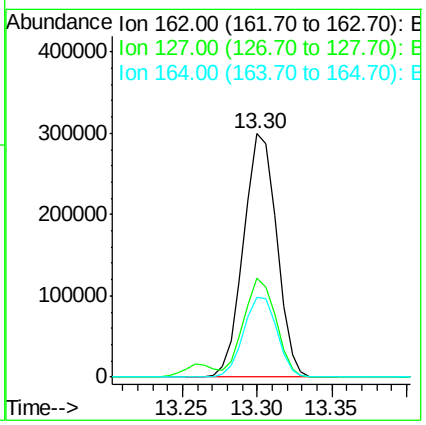


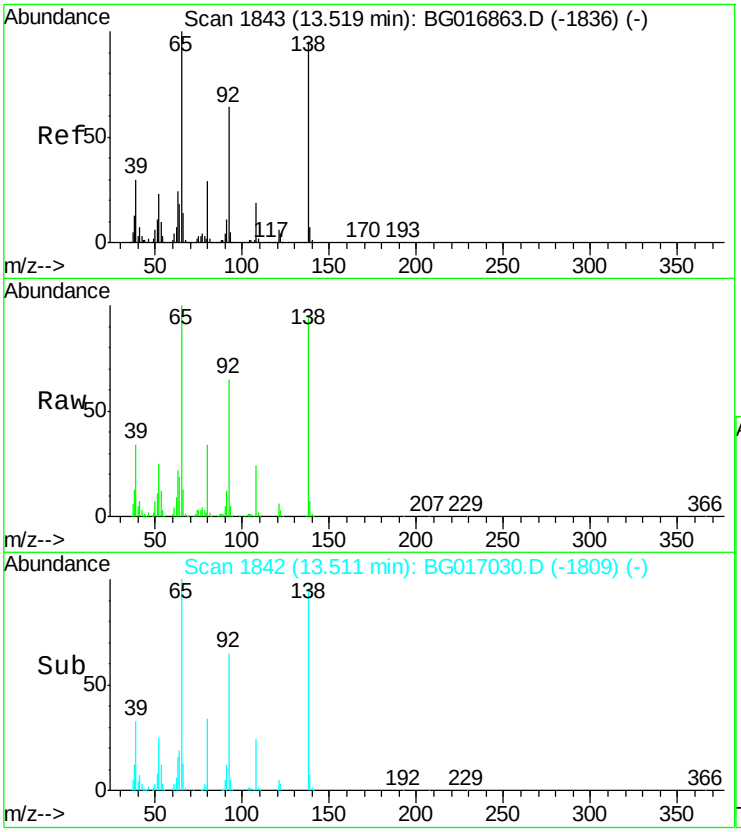


#46
2-Chloronaphthalene
Concen: 38.07 ng
RT: 13.30 min Scan# 1806
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:162 Resp: 458615

Ion	Ratio	Lower	Upper
162	100		
127	40.5	31.2	46.8
164	32.9	27.8	41.6



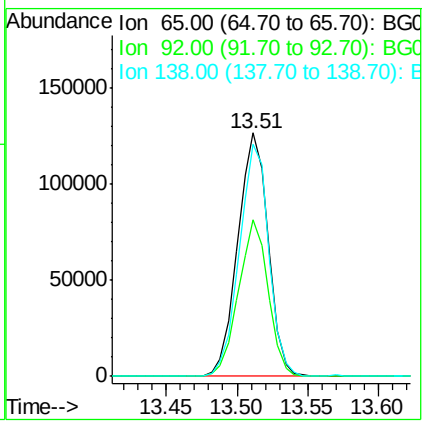


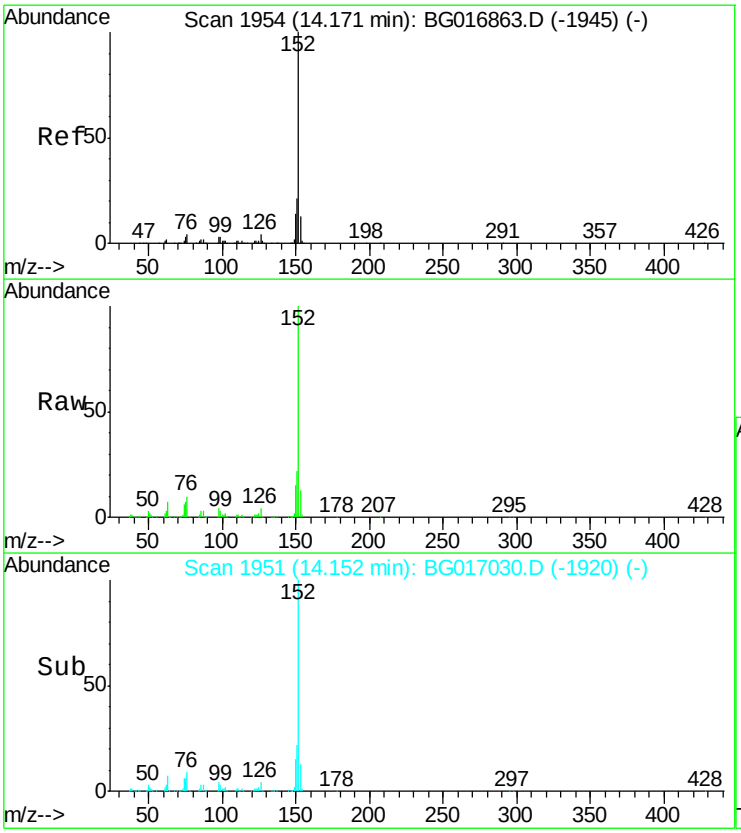
#47
2-Nitroaniline
Concen: 45.49 ng
RT: 13.51 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 190769

Ion	Ratio	Lower	Upper
65	100		
92	64.5	51.0	76.6
138	95.5	76.2	114.2

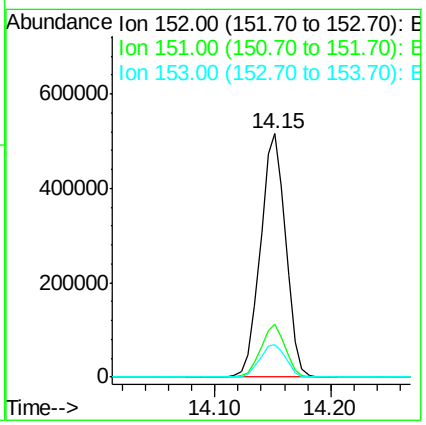


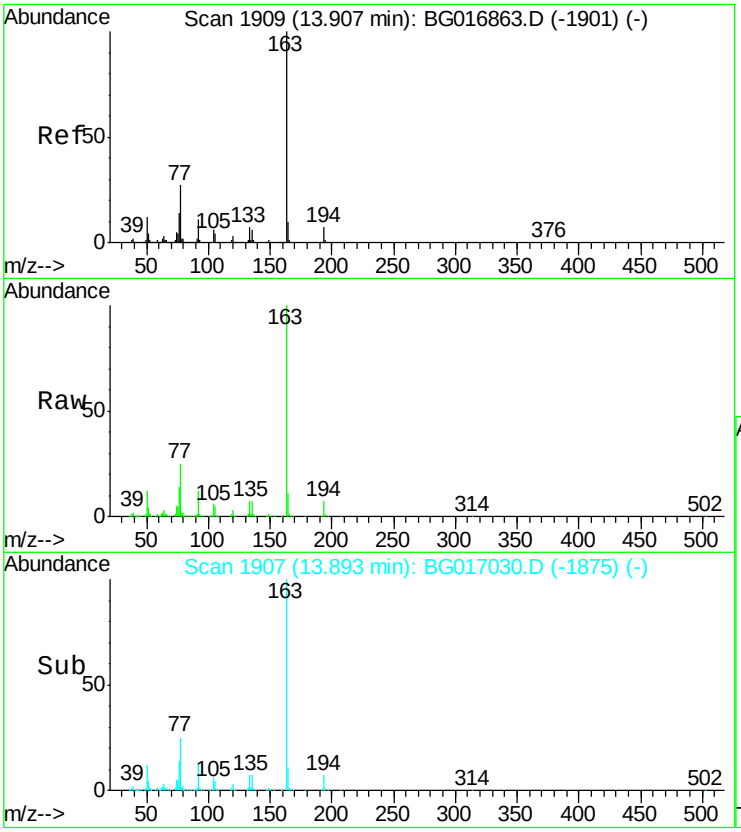


#48
Acenaphthylene
Concen: 37.41 ng
RT: 14.15 min Scan# 1951
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:152 Resp: 784834

Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.0	25.4
153	13.3	10.7	16.1



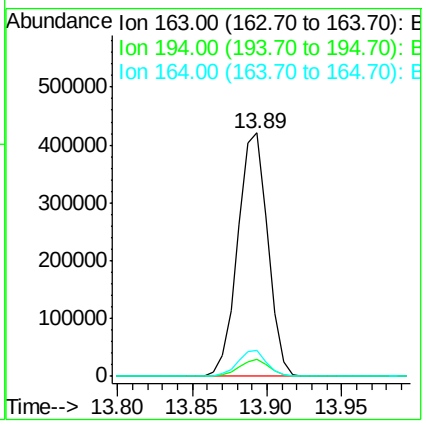


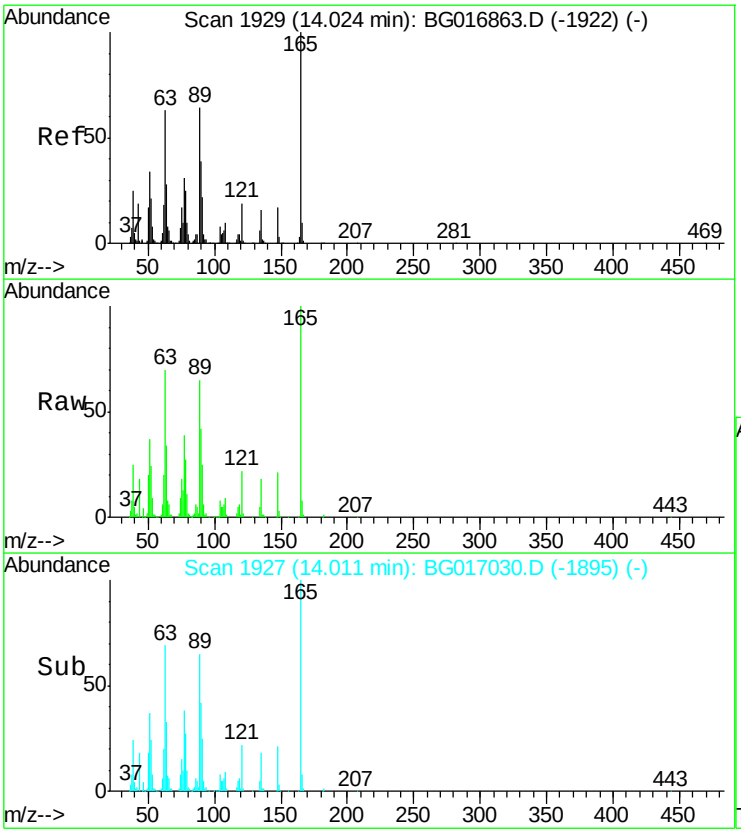
#49
Dimethylphthalate
Concen: 36.93 ng
RT: 13.89 min Scan# 1907
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 585890

Ion	Ratio	Lower	Upper
163	100		
194	7.0	5.2	7.8
164	10.7	8.4	12.6

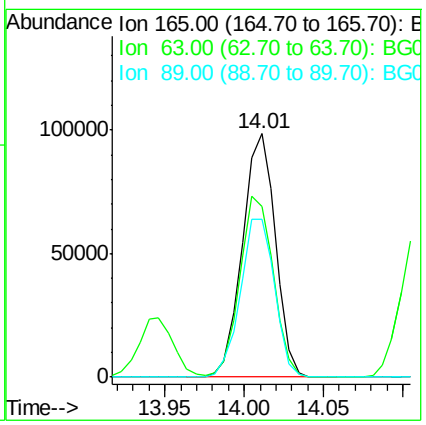


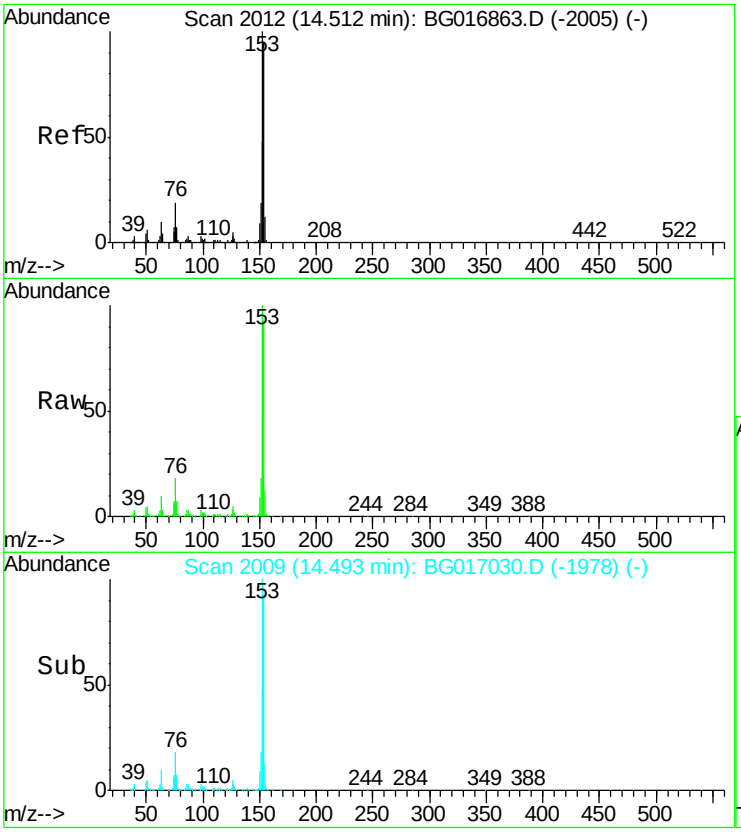


#50
2,6-Dinitrotoluene
Concen: 43.23 ng
RT: 14.01 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:165 Resp: 142376

Ion	Ratio	Lower	Upper
165	100		
63	70.1	50.9	76.3
89	64.7	51.4	77.2



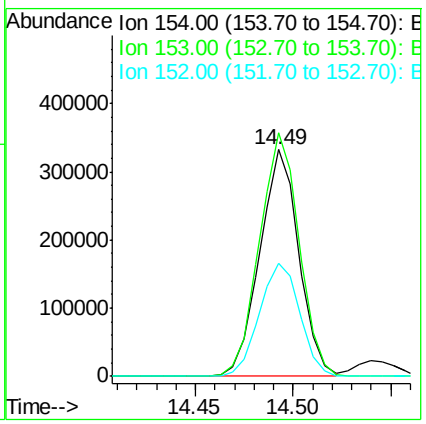


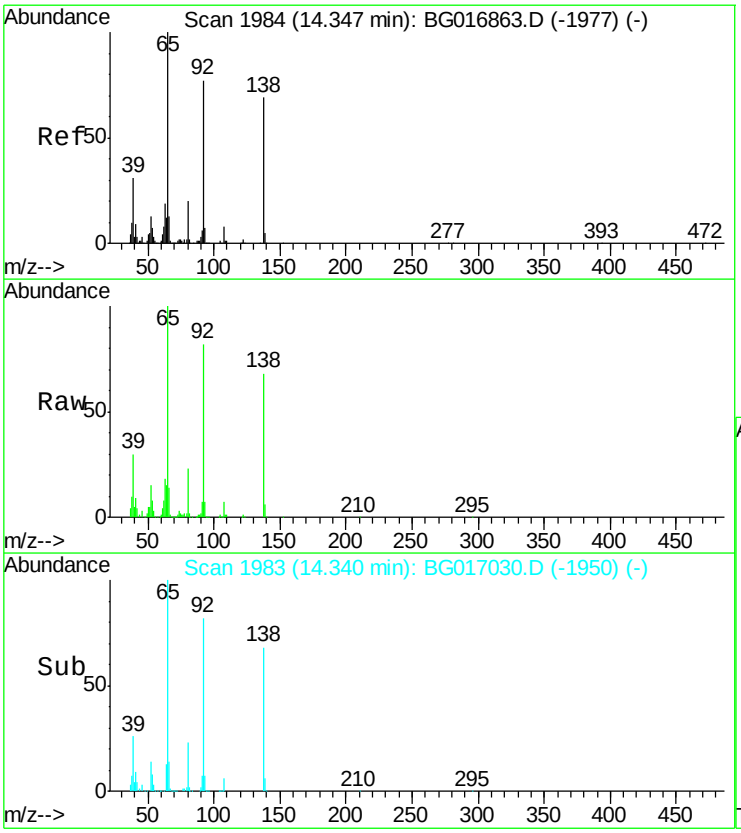
#51
Acenaphthene
Concen: 36.89 ng
RT: 14.49 min Scan# 2009
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 460535

Ion	Ratio	Lower	Upper
154	100		
153	107.5	84.2	126.4
152	50.0	40.2	60.2

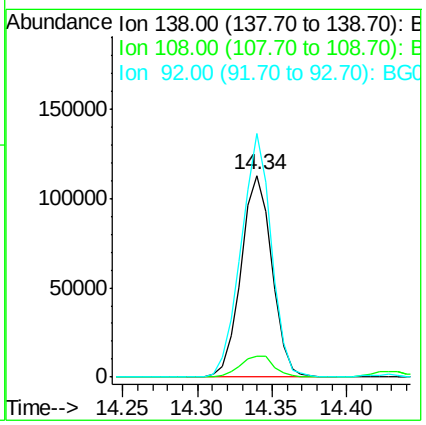


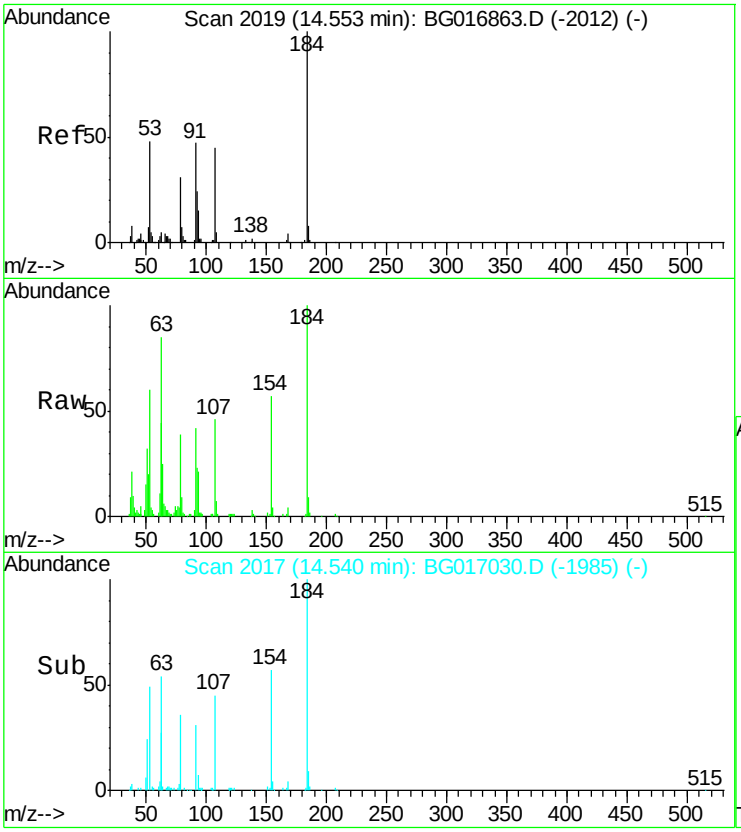


#52
3-Nitroaniline
Concen: 43.04 ng
RT: 14.34 min Scan# 1983
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:138 Resp: 161255

Ion	Ratio	Lower	Upper
138	100		
108	10.1	9.5	14.3
92	120.6	89.6	134.4



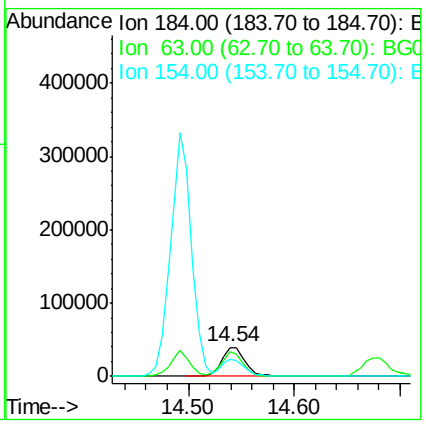


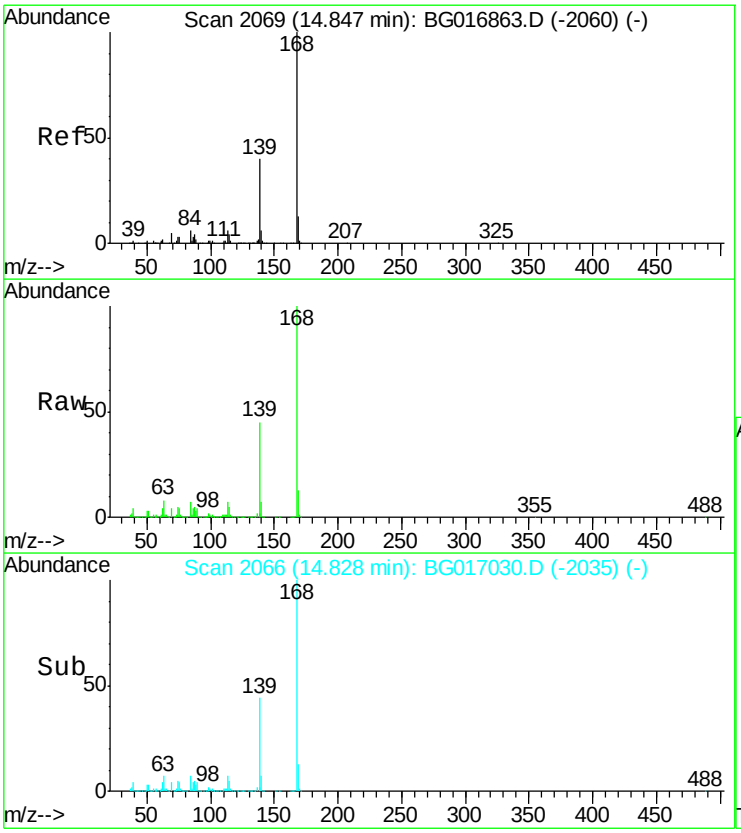
#53
2,4-Dinitrophenol
Concen: 41.23 ng
RT: 14.54 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 62113

Ion	Ratio	Lower	Upper
184	100		
63	85.2	53.4	80.0#
154	57.1	41.0	61.6

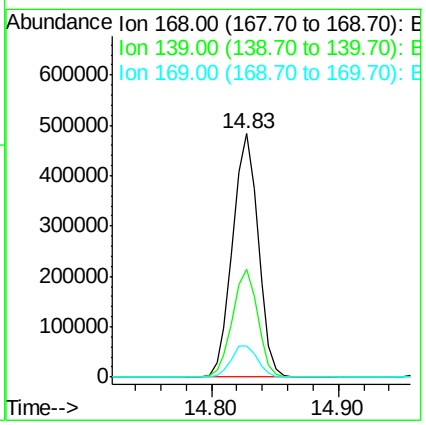


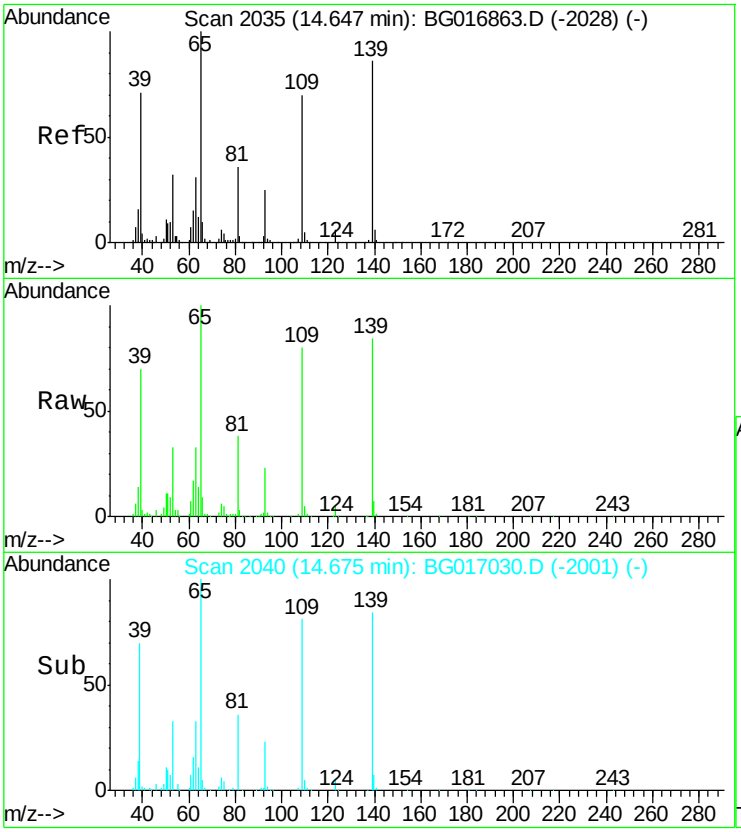


#54
Dibenzofuran
Concen: 37.86 ng
RT: 14.83 min Scan# 2066
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:168 Resp: 671227

Ion	Ratio	Lower	Upper
168	100		
139	44.6	32.5	48.7
169	13.0	10.4	15.6



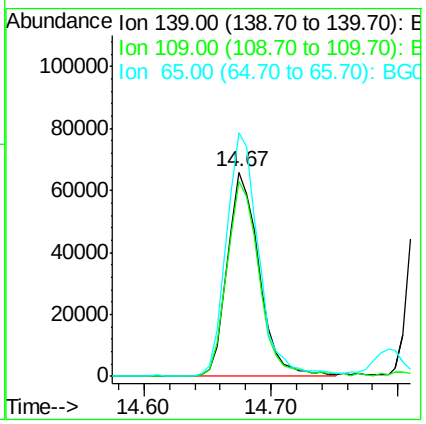


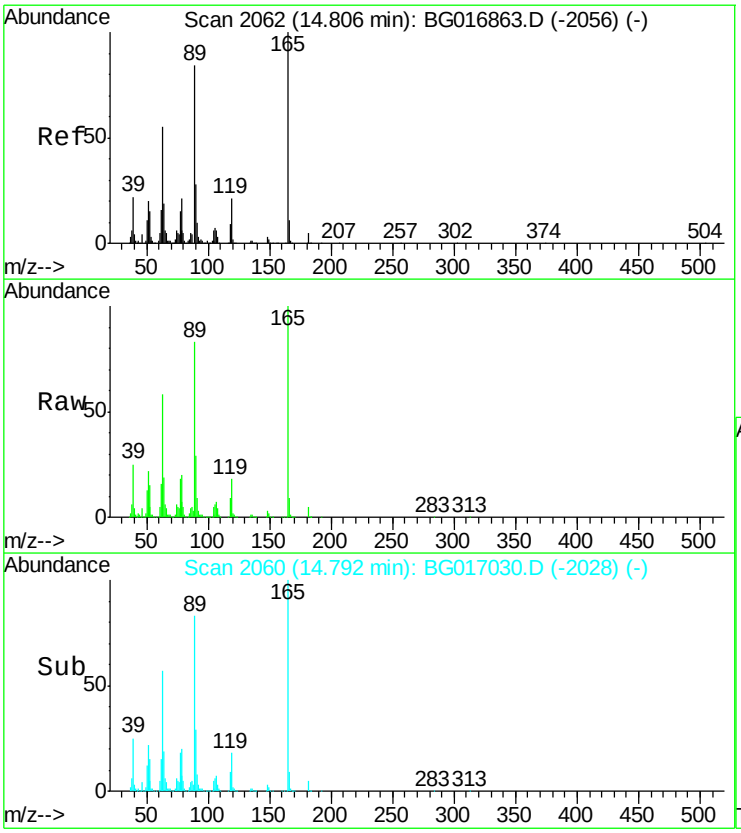
#55
4-Nitrophenol
Concen: 35.90 ng
RT: 14.67 min Scan# 2040
Delta R.T. 0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 114073

Ion	Ratio	Lower	Upper
139	100		
109	95.6	61.8	101.8
65	119.3	96.8	136.8

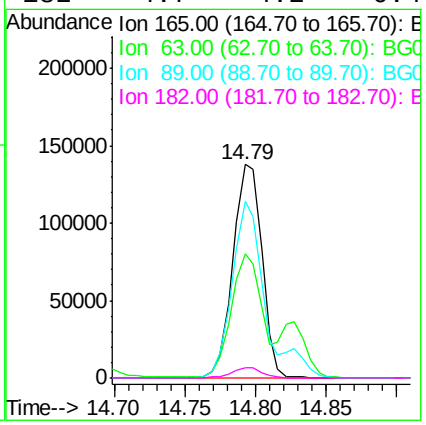


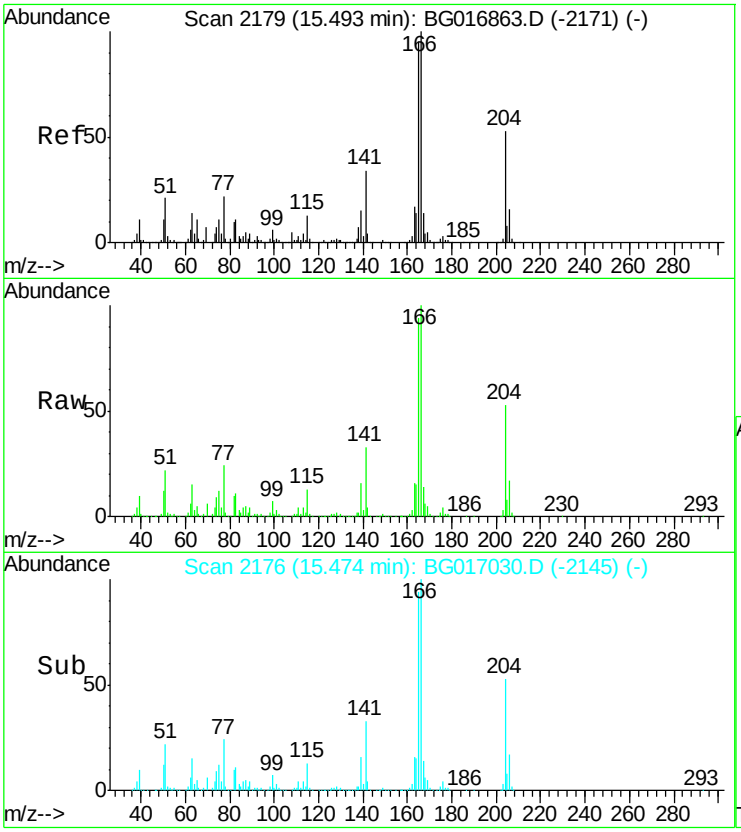


#56
2,4-Dinitrotoluene
Concen: 46.88 ng
RT: 14.79 min Scan# 2060
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:165 Resp: 197526

Ion	Ratio	Lower	Upper
165	100		
63	57.9	44.2	66.4
89	82.6	67.2	100.8
182	4.7	4.2	6.4



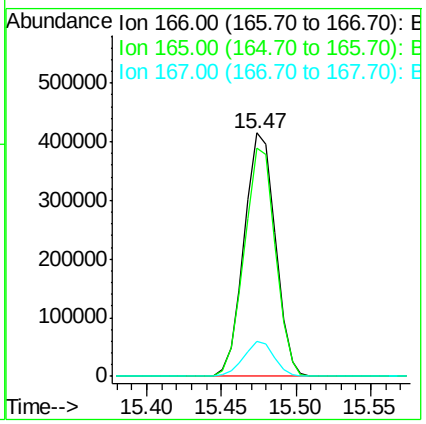


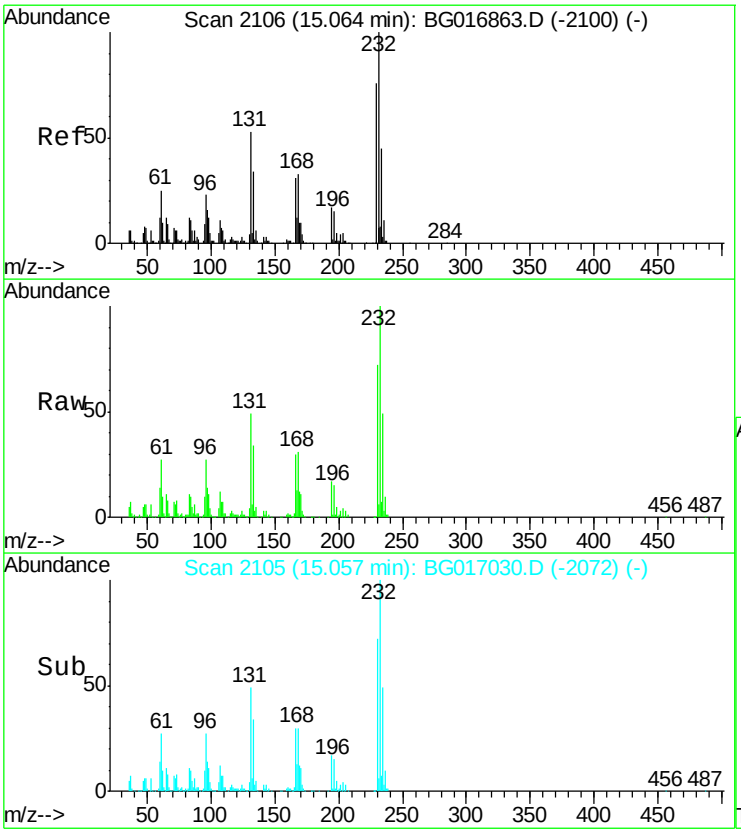
#57
Fluorene
Concen: 38.05 ng
RT: 15.47 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 597252

Ion	Ratio	Lower	Upper
166	100		
165	93.6	76.1	114.1
167	14.4	11.4	17.2

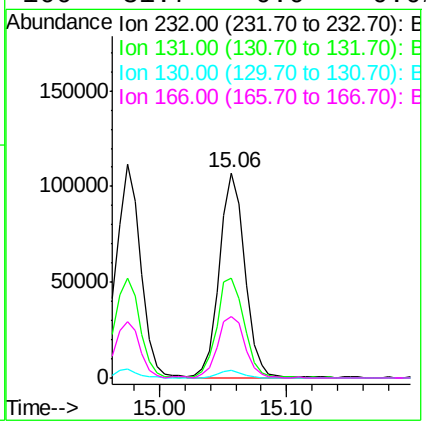


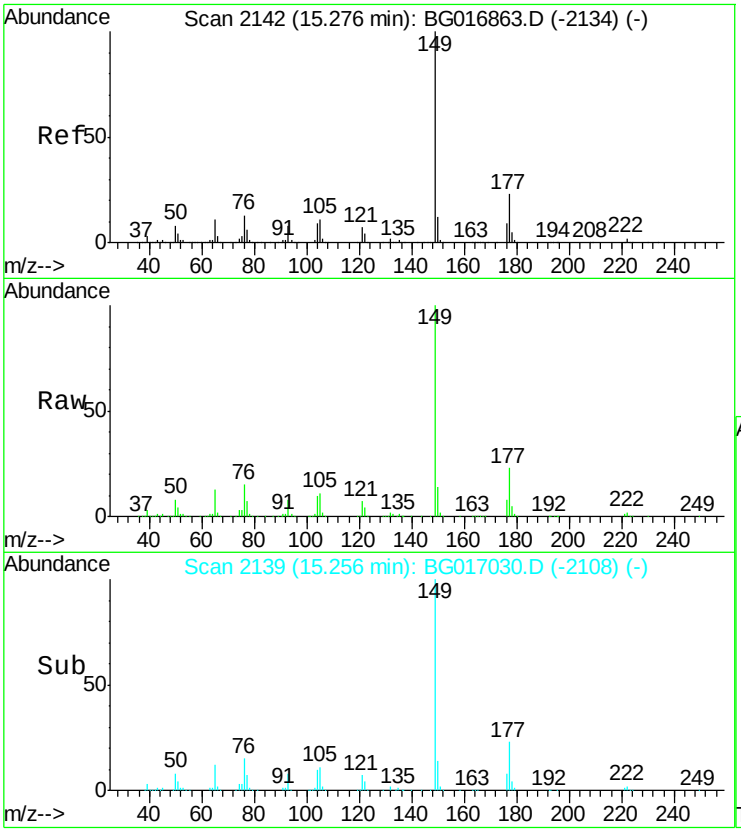


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.05 ng
RT: 15.06 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:232 Resp: 149289

Ion	Ratio	Lower	Upper
232	100		
131	53.3	0.1	0.1#
130	3.5	0.0	0.0#
166	31.7	0.0	0.0#



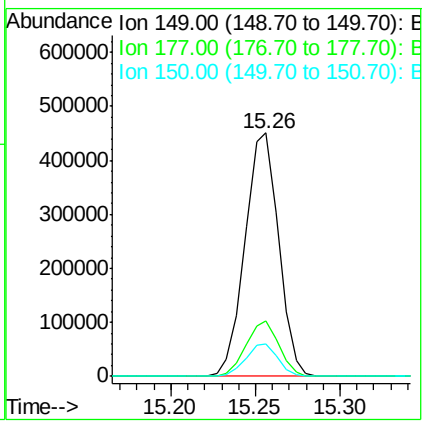


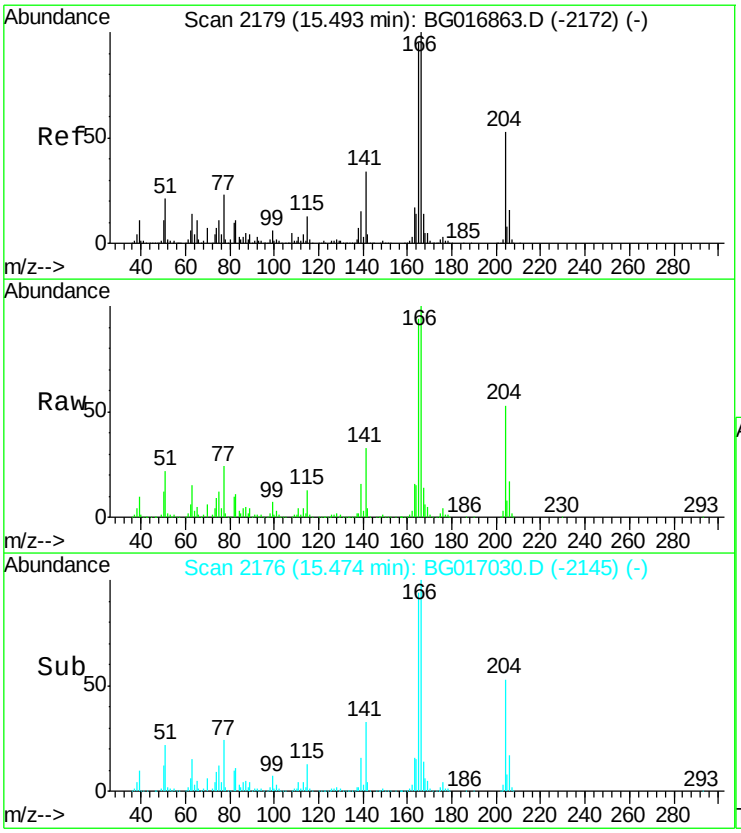
#59
Diethylphthalate
Concen: 37.34 ng
RT: 15.26 min Scan# 2139
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 625216

Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.6	27.8
150	13.5	9.8	14.8

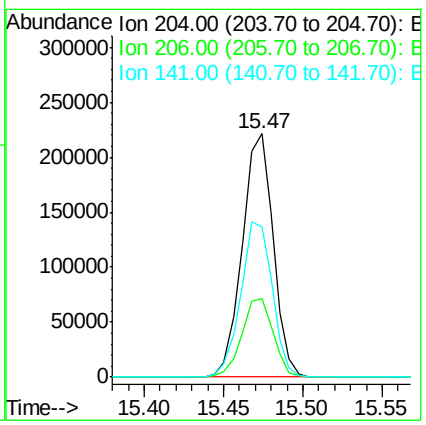


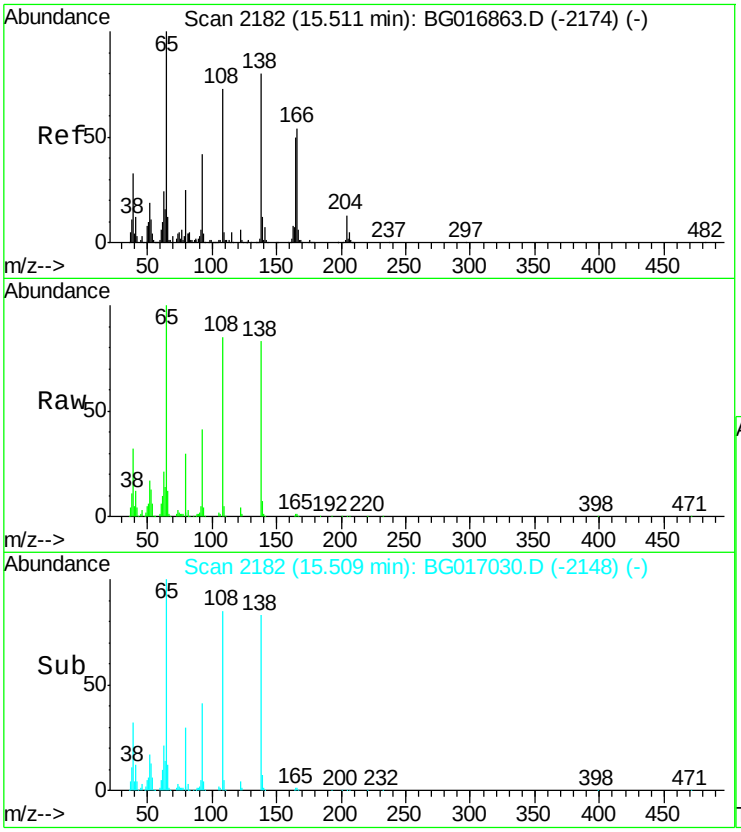


#60
4-Chlorophenyl-phenylether
Concen: 38.00 ng
RT: 15.47 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:204 Resp: 299668

Ion	Ratio	Lower	Upper
204	100		
206	32.4	24.8	37.2
141	61.9	52.4	78.6



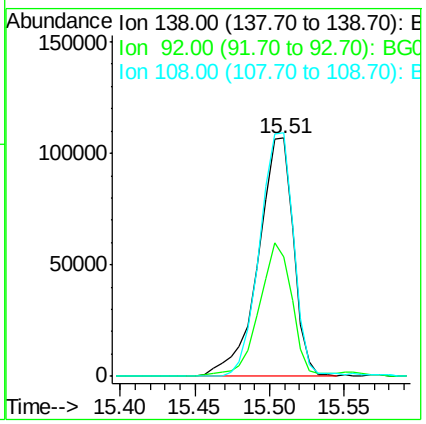


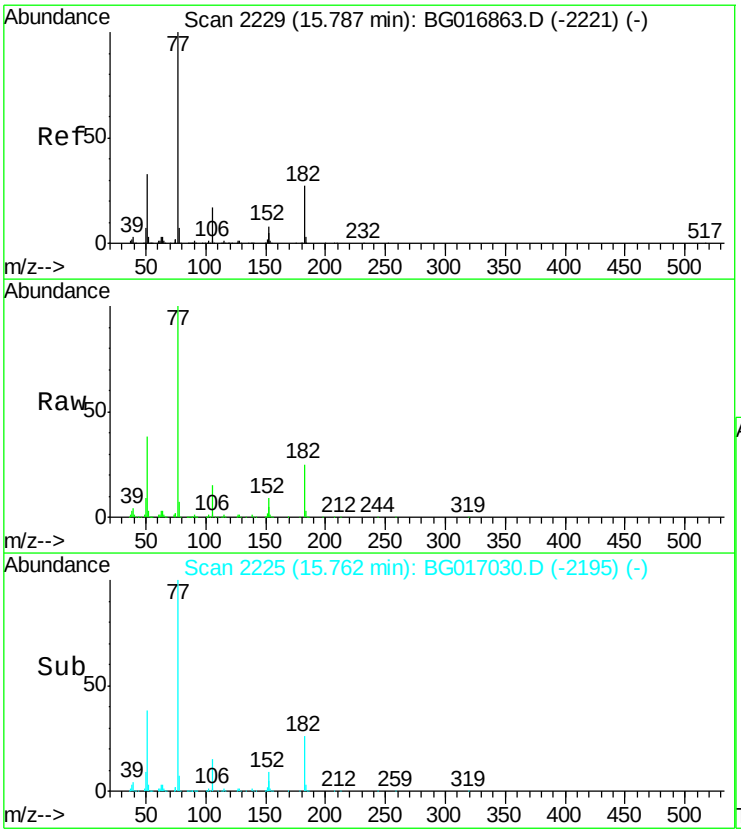
#61
4-Nitroaniline
Concen: 40.17 ng
RT: 15.51 min Scan# 2182
Delta R.T. -0.00 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 174500

Ion	Ratio	Lower	Upper
138	100		
92	49.9	31.8	71.8
108	102.1	70.6	110.6

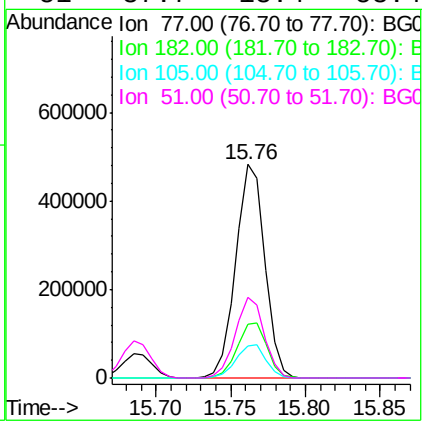


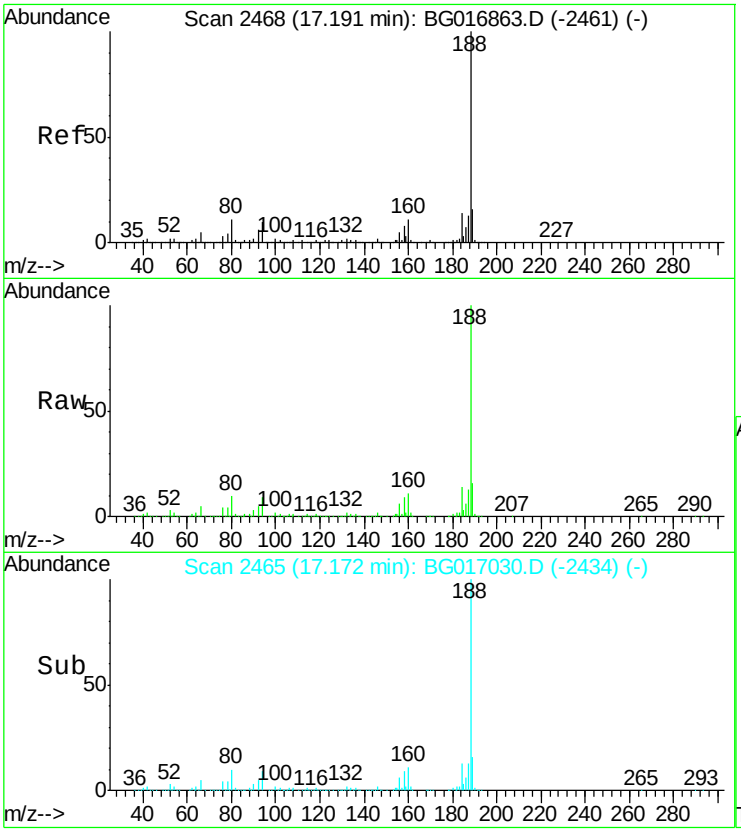


#62
Azobenzene
Concen: 37.58 ng
RT: 15.76 min Scan# 2225
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion: 77 Resp: 651805

Ion	Ratio	Lower	Upper
77	100		
182	25.5	7.4	47.4
105	15.0	0.0	36.6
51	37.7	13.4	53.4



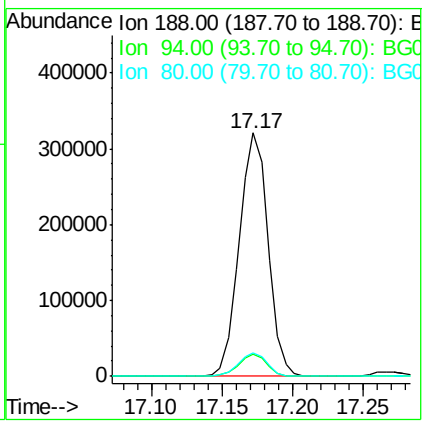


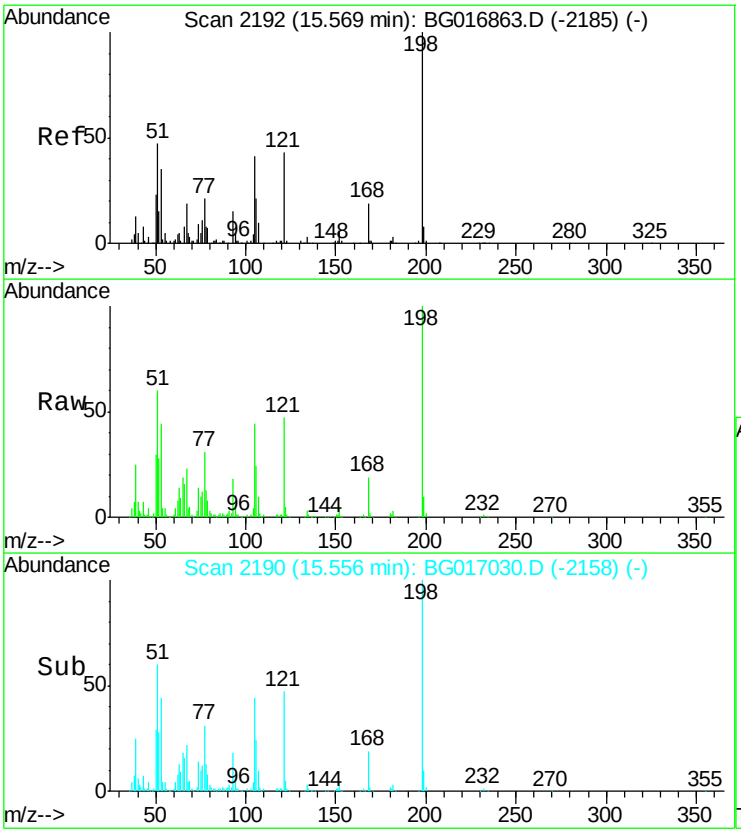
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.17 min Scan# 2465
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 458252

Ion	Ratio	Lower	Upper
188	100		
94	8.9	8.2	12.4
80	9.7	8.8	13.2

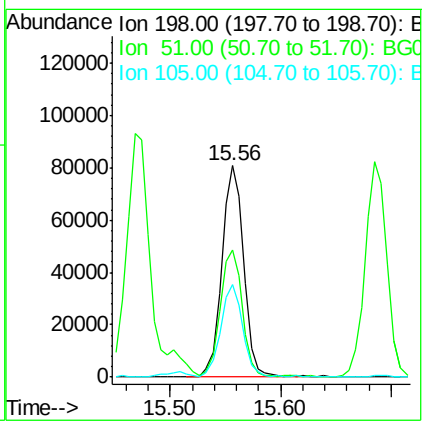


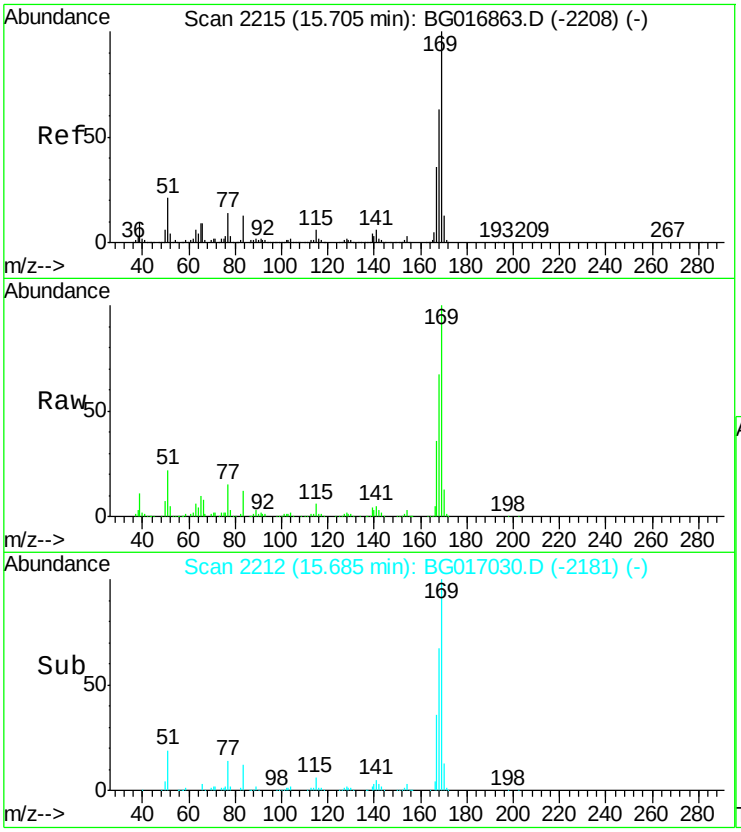


#64
4,6-Dinitro-2-methylphenol
Concen: 49.29 ng
RT: 15.56 min Scan# 2190
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:198 Resp: 112003

Ion	Ratio	Lower	Upper
198	100		
51	60.3	31.2	71.2
105	43.6	22.0	62.0



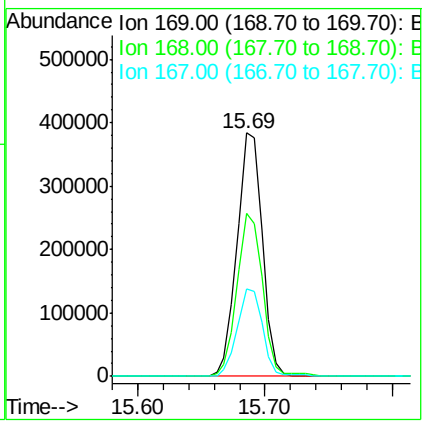


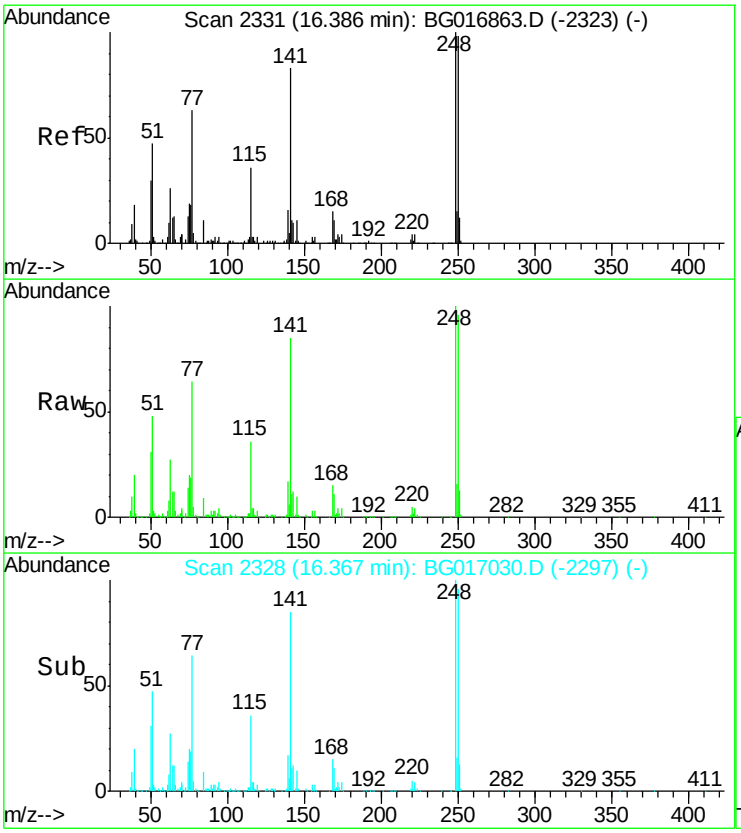
#65
n-Nitrosodiphenylamine
Concen: 37.82 ng
RT: 15.69 min Scan# 2212
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 528998

Ion	Ratio	Lower	Upper
169	100		
168	66.7	50.6	76.0
167	35.9	29.0	43.4

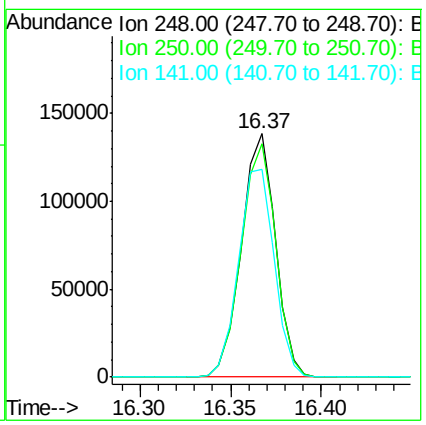


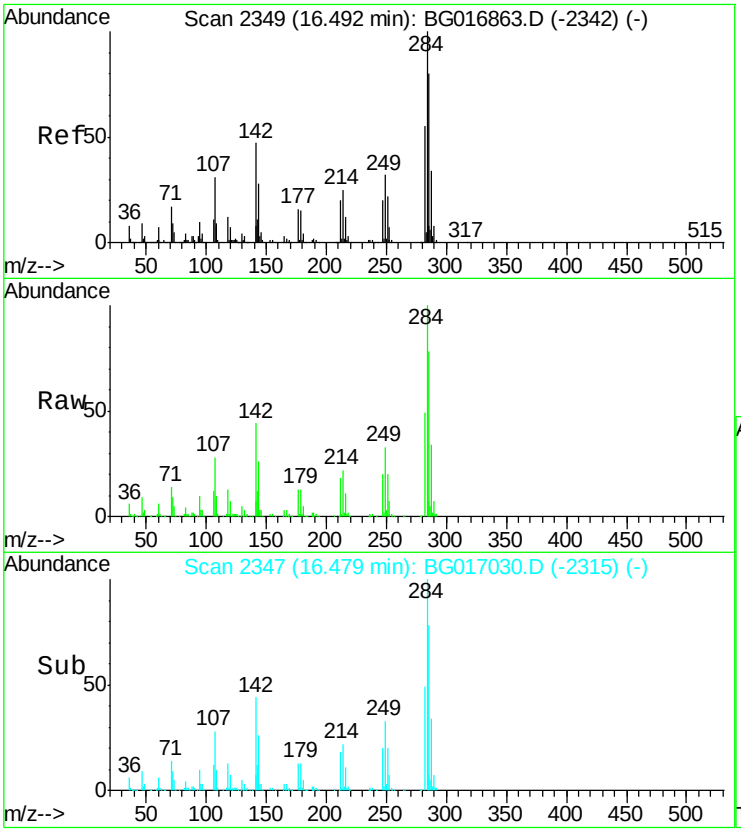


#66
4-Bromophenyl-phenylether
Concen: 39.27 ng
RT: 16.37 min Scan# 2328
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:248 Resp: 180623

Ion	Ratio	Lower	Upper
248	100		
250	95.8	78.6	117.8
141	85.2	66.3	99.5



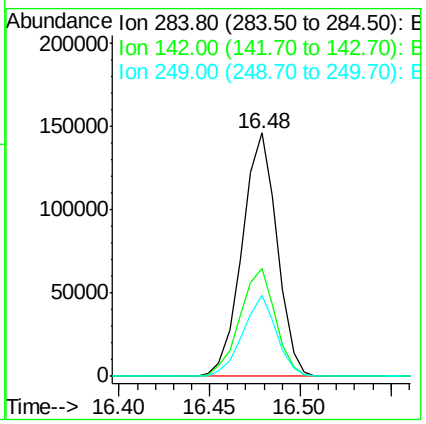


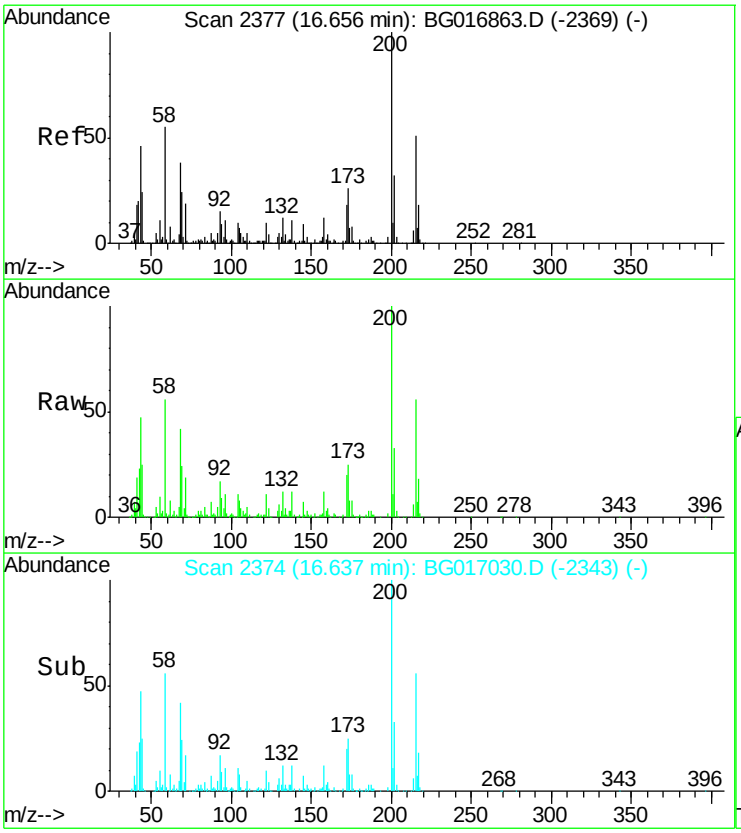
#67
Hexachlorobenzene
Concen: 40.21 ng
RT: 16.48 min Scan# 2347
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 195046

Ion	Ratio	Lower	Upper
284	100		
142	44.3	37.4	56.0
249	33.4	25.5	38.3

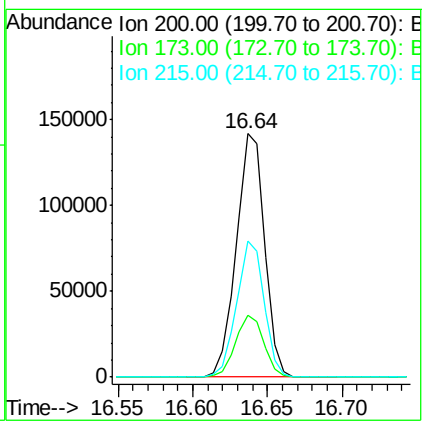


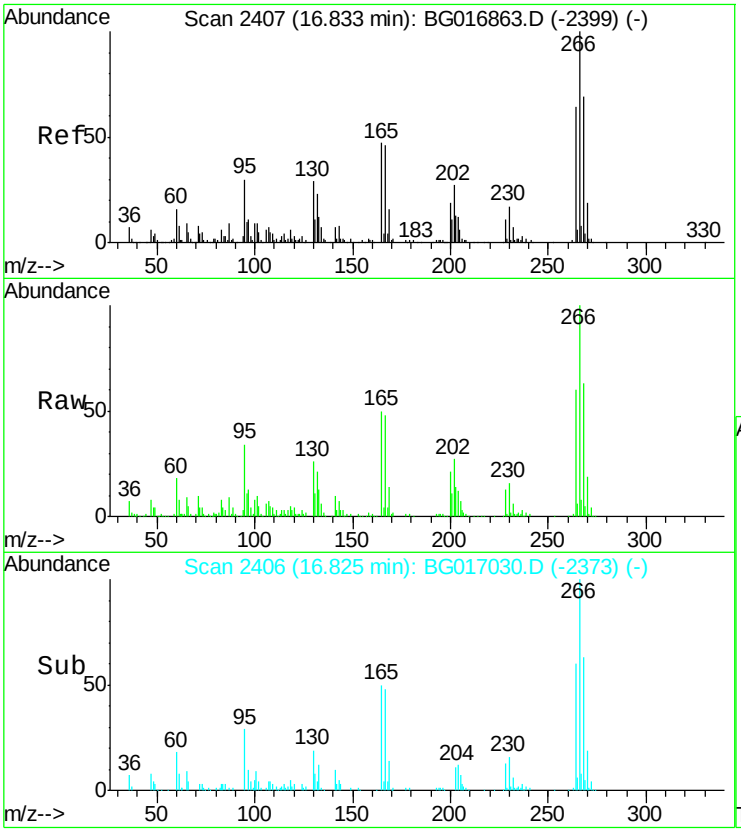


#68
Atrazine
Concen: 37.03 ng
RT: 16.64 min Scan# 2374
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:200 Resp: 186437

Ion	Ratio	Lower	Upper
200	100		
173	25.3	6.1	46.1
215	55.7	30.8	70.8



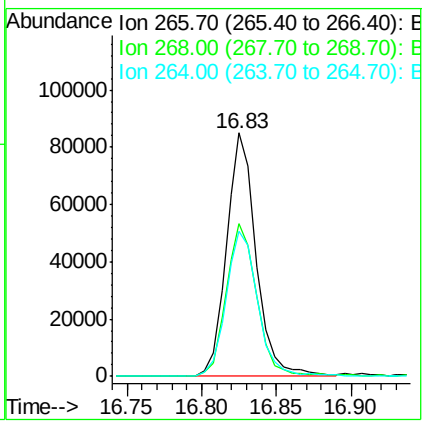


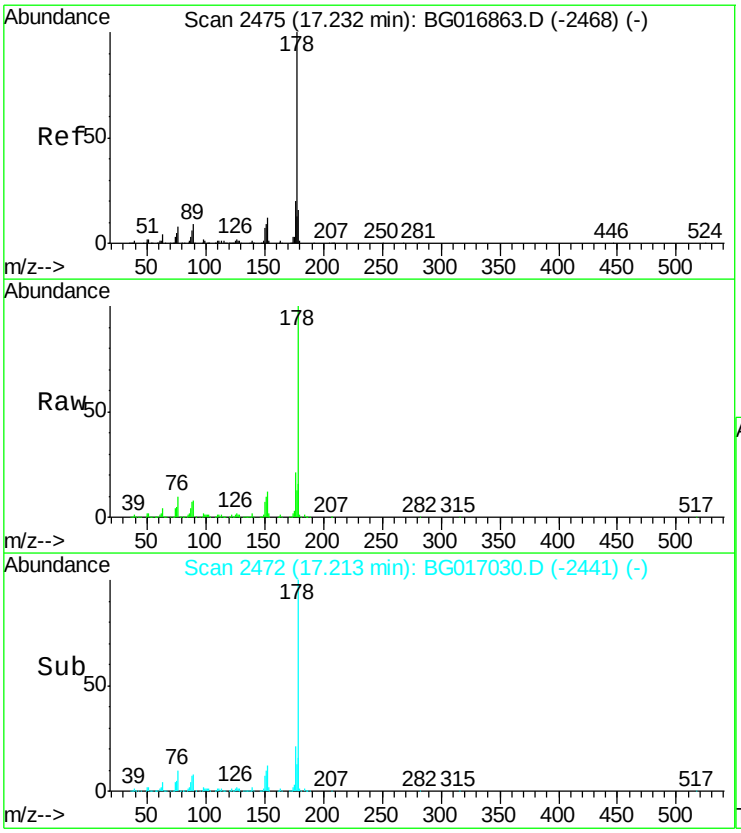
#69
Pentachlorophenol
Concen: 37.54 ng
RT: 16.83 min Scan# 2406
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 118212

Ion	Ratio	Lower	Upper
266	100		
268	63.0	55.2	82.8
264	59.7	51.4	77.0

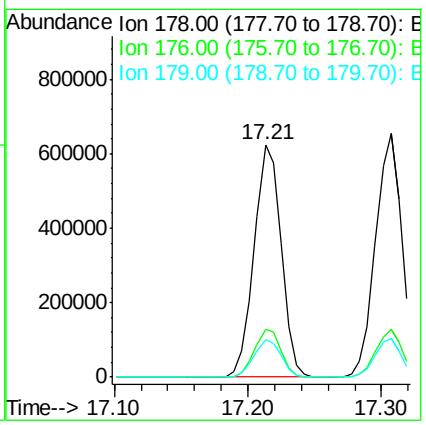


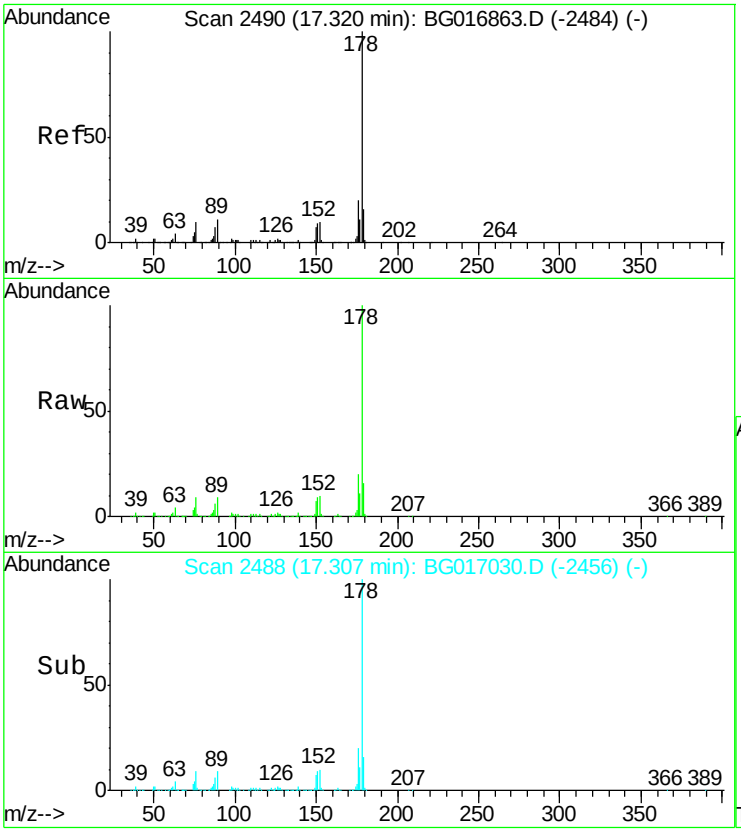


#70
Phenanthrene
Concen: 36.77 ng
RT: 17.21 min Scan# 2472
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:178 Resp: 867207

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.0	24.0
179	16.3	13.0	19.6



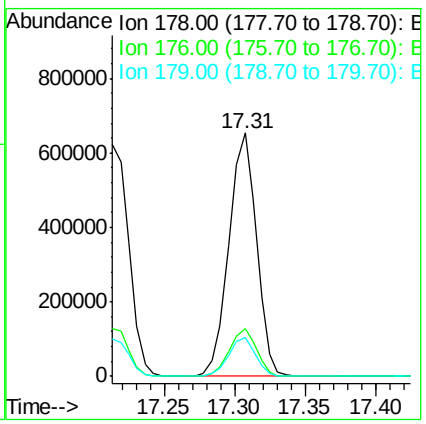


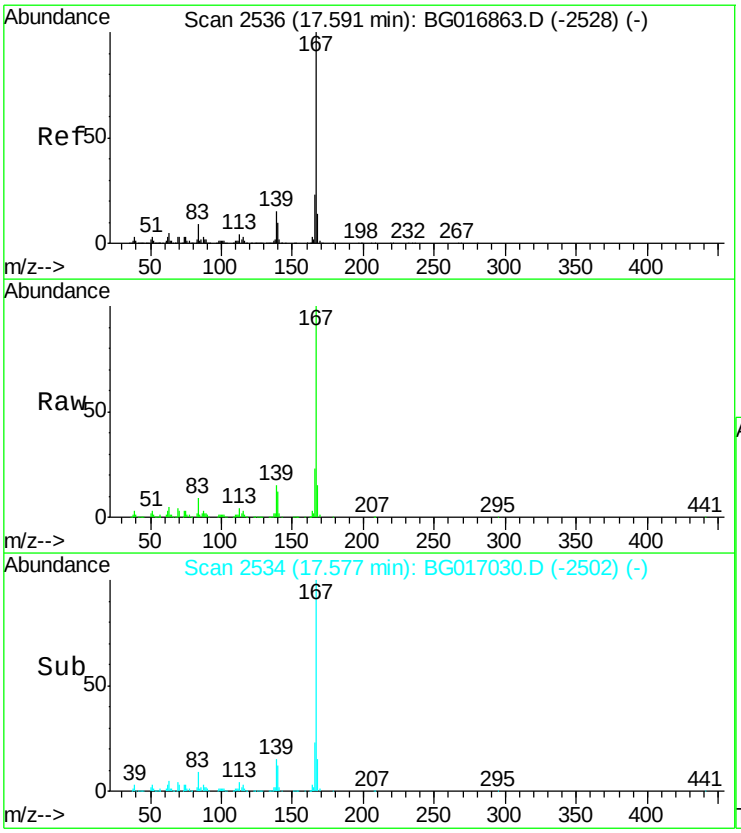
#71
Anthracene
Concen: 37.40 ng
RT: 17.31 min Scan# 2488
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 889772

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.2	24.4
179	16.1	13.1	19.7

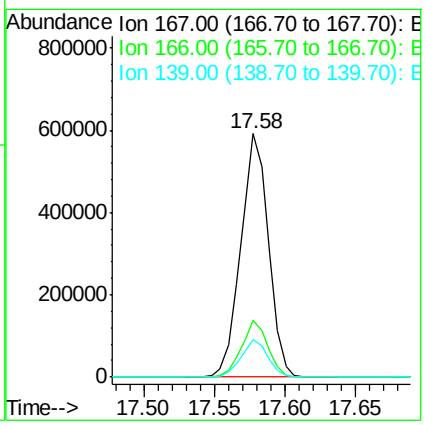


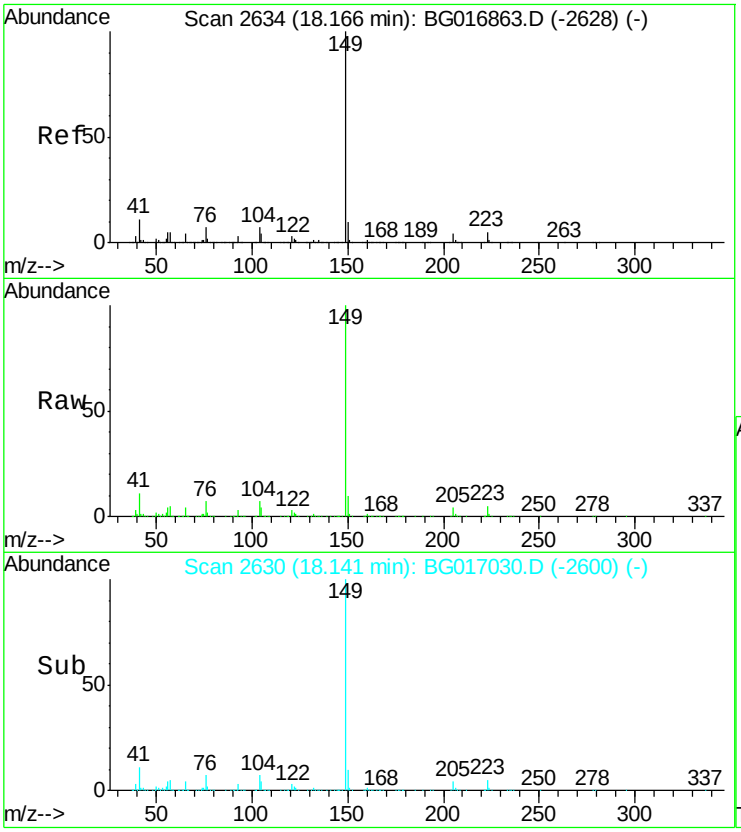


#72
Carbazole
Concen: 35.87 ng
RT: 17.58 min Scan# 2534
Delta R.T. -0.01 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:167 Resp: 811376

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.4	27.6
139	15.4	12.2	18.4



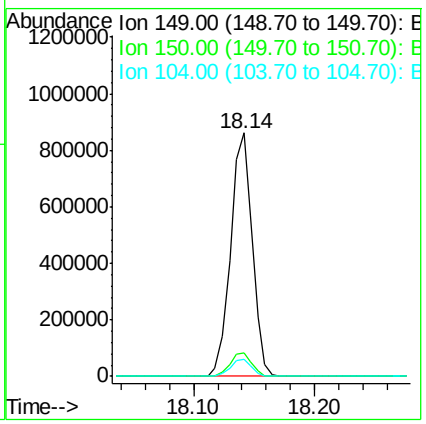


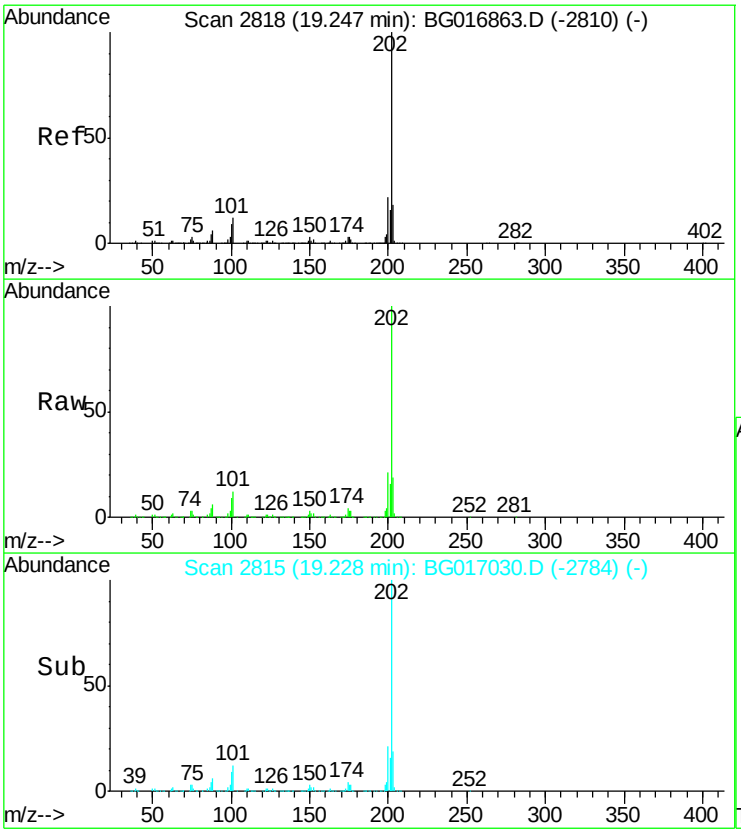
#73
Di-n-butylphthalate
Concen: 36.53 ng
RT: 18.14 min Scan# 2630
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1071038

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.7	11.5
104	6.8	5.4	8.0

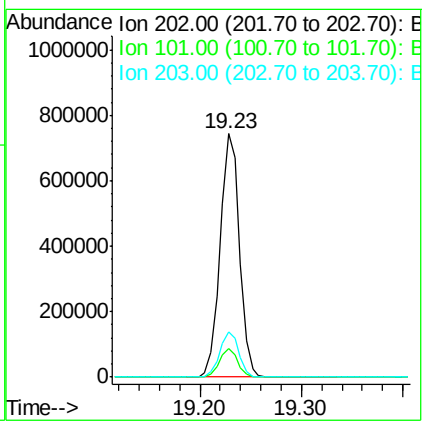


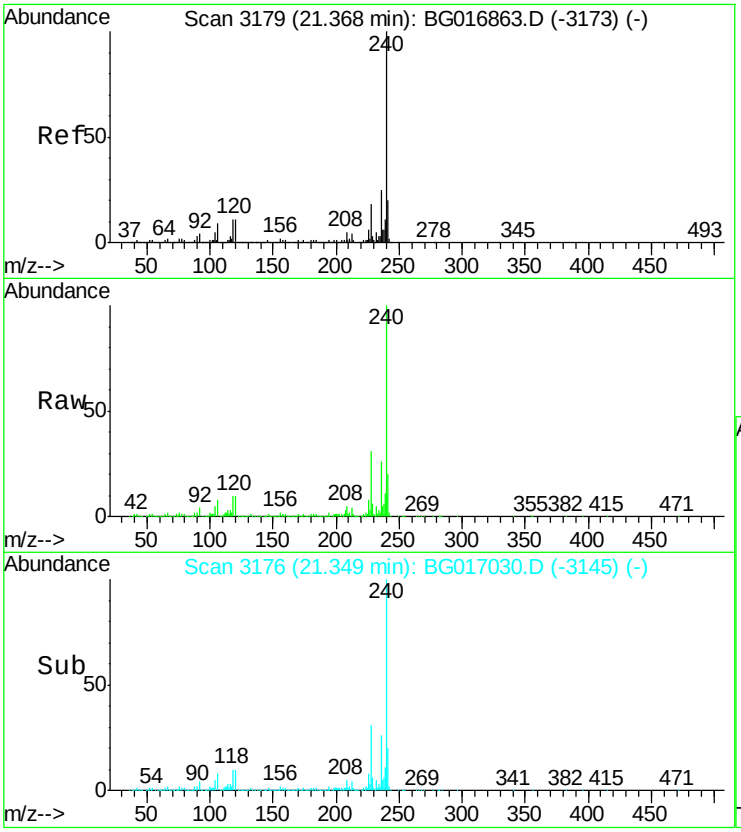


#74
Fluoranthene
Concen: 35.90 ng
RT: 19.23 min Scan# 2815
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:202 Resp: 982308

Ion	Ratio	Lower	Upper
202	100		
101	11.7	0.0	31.5
203	18.8	0.0	38.1



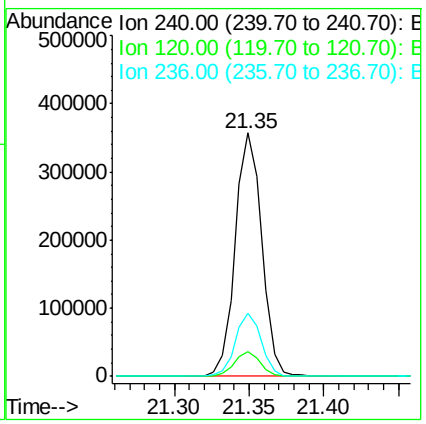


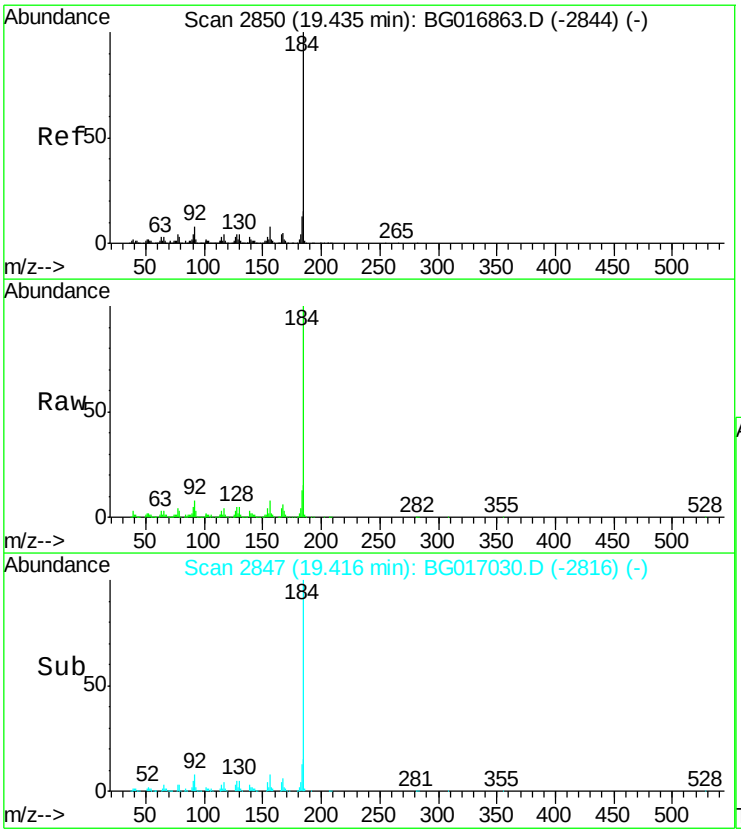
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.35 min Scan# 3176
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 443523

Ion	Ratio	Lower	Upper
240	100		
120	10.1	9.1	13.7
236	26.1	20.2	30.4

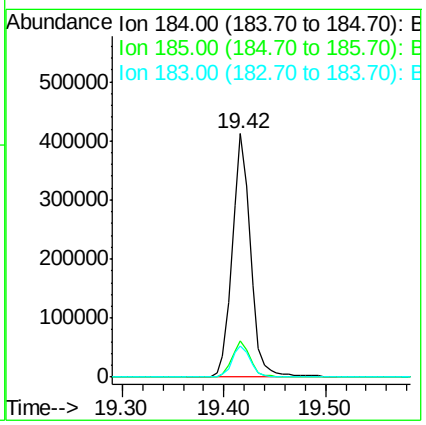


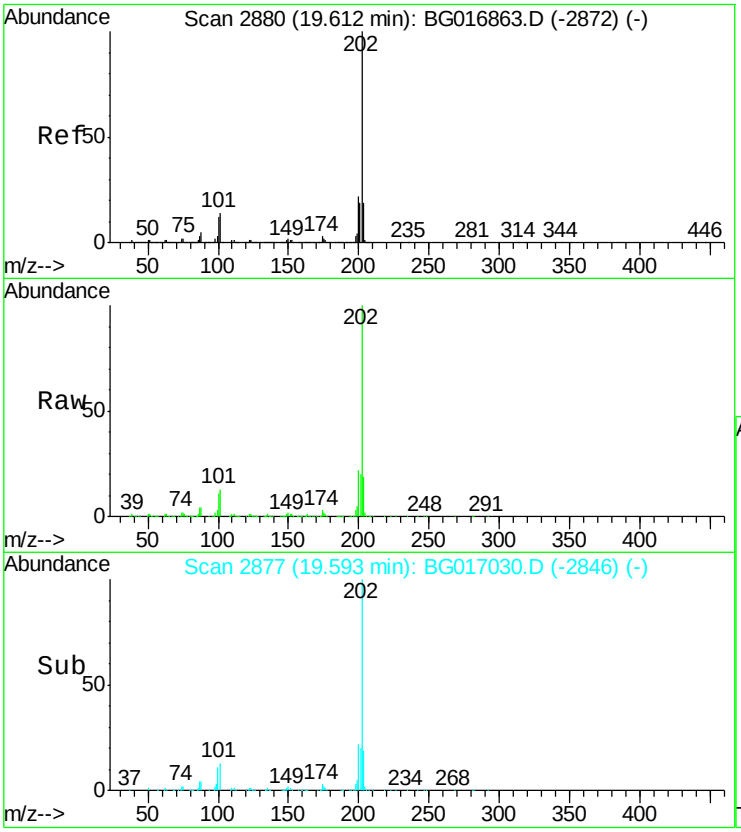


#76
Benzidine
Concen: 34.32 ng
RT: 19.42 min Scan# 2847
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:184 Resp: 517250

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.8	17.6
183	13.0	10.6	15.8



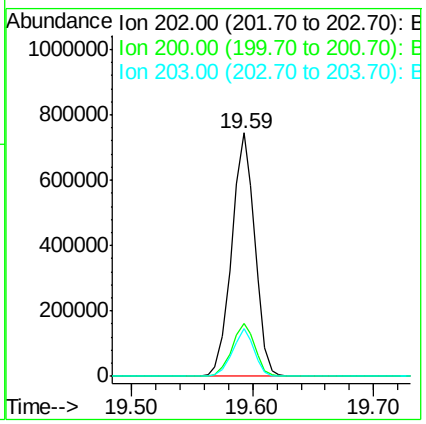


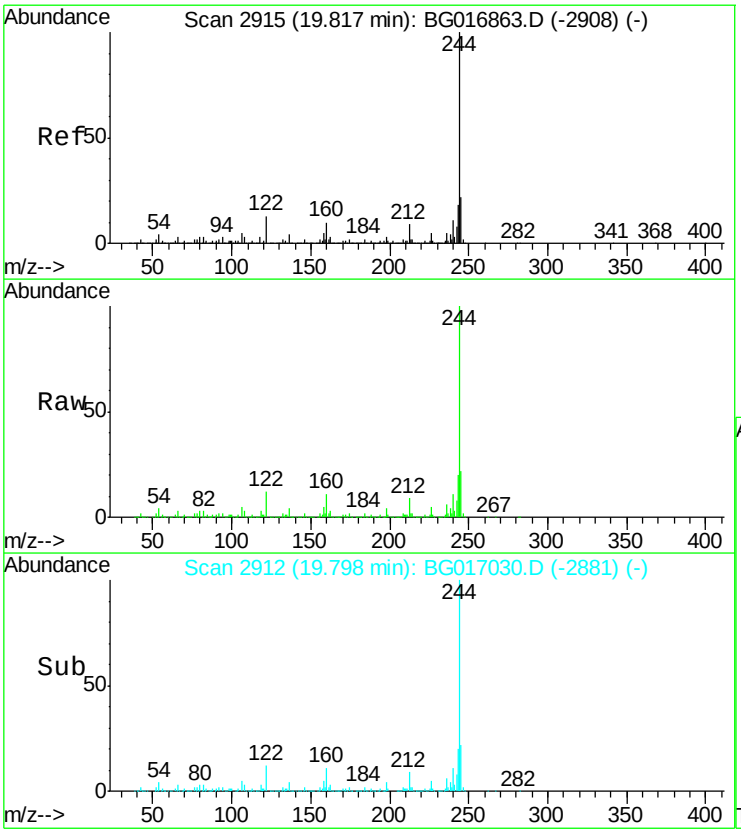
#77
Pyrene
Concen: 37.83 ng
RT: 19.59 min Scan# 2877
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 990240

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.9	26.9
203	19.5	15.2	22.8

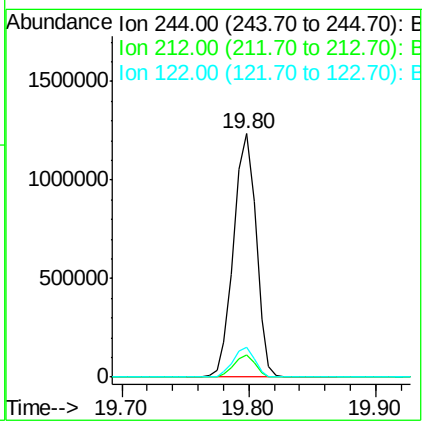


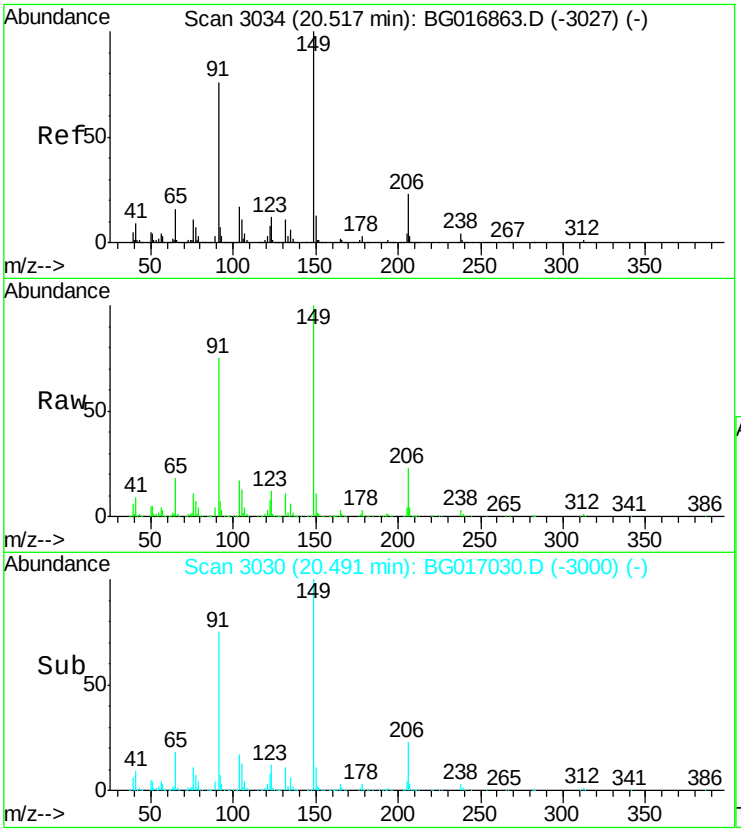


#78
Terphenyl-d14
Concen: 79.92 ng
RT: 19.80 min Scan# 2912
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:244 Resp: 1512115

Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.0	10.6
122	12.5	10.4	15.6



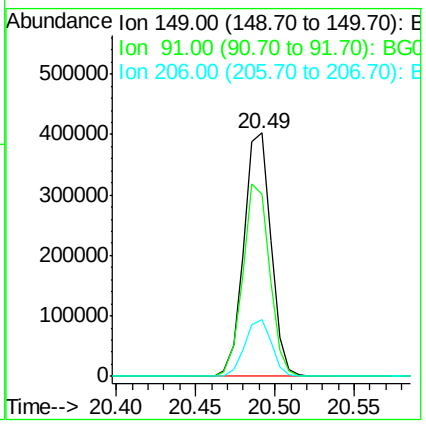


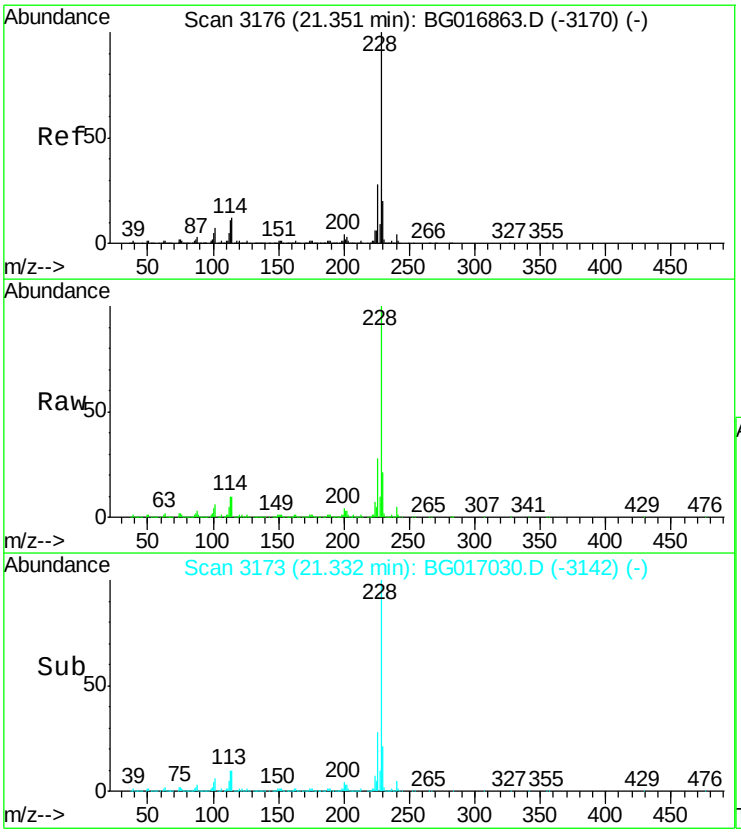
#79
Butylbenzylphthalate
Concen: 38.43 ng
RT: 20.49 min Scan# 3030
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 478172

Ion	Ratio	Lower	Upper
149	100		
91	74.6	60.6	91.0
206	23.3	18.4	27.6

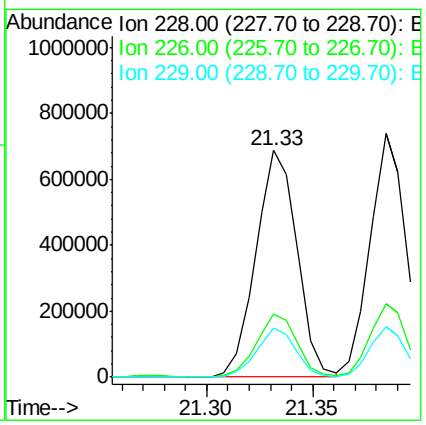


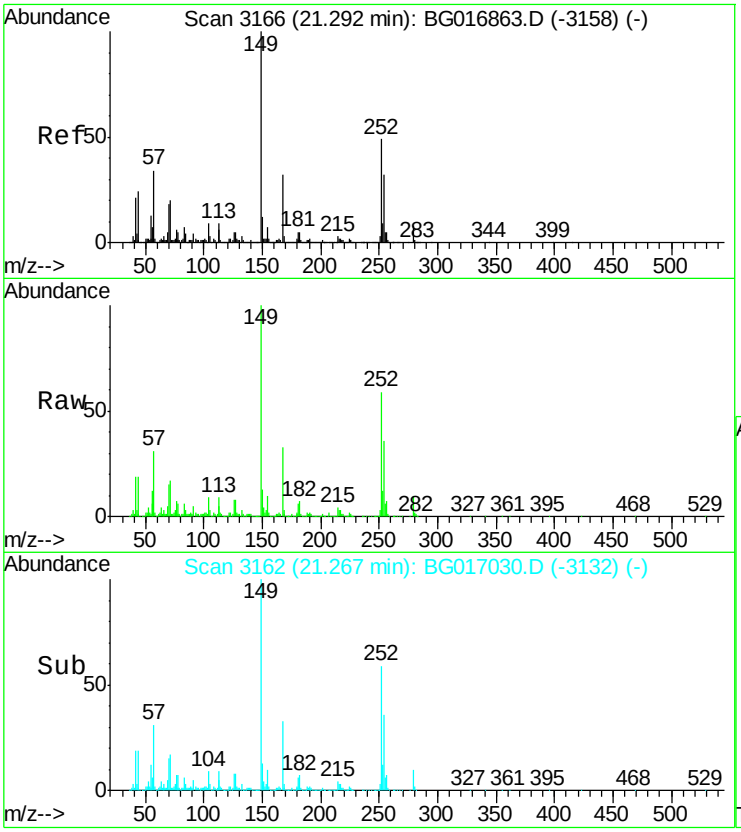


#80
Benzo(a)anthracene
Concen: 38.99 ng
RT: 21.33 min Scan# 3173
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:228 Resp: 927697

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.7	34.1
229	21.4	16.1	24.1



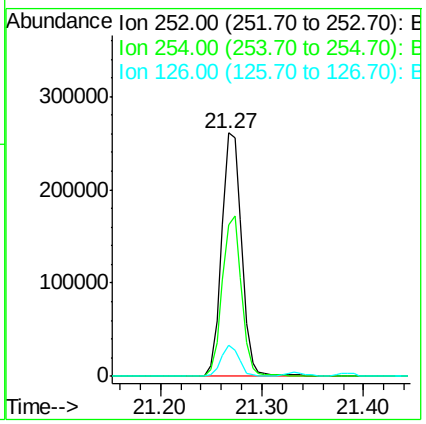


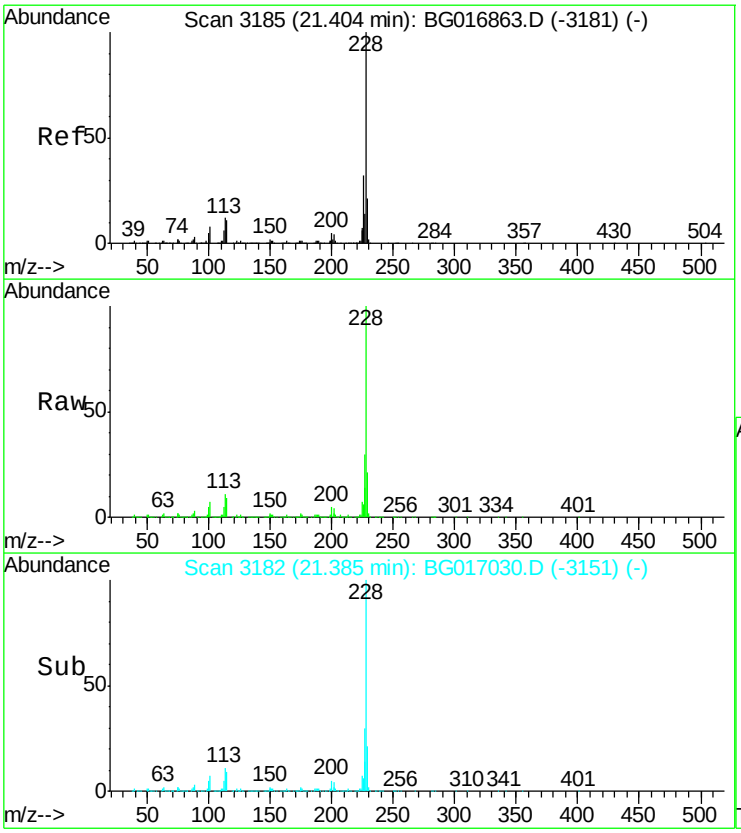
#81
3,3'-Dichlorobenzidine
Concen: 38.32 ng
RT: 21.27 min Scan# 3162
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 356002

Ion	Ratio	Lower	Upper
252	100		
254	62.0	51.7	77.5
126	13.0	8.9	13.3

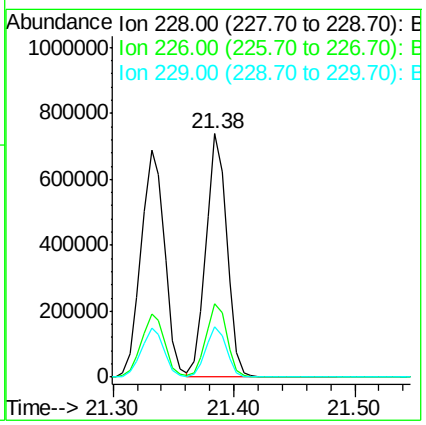


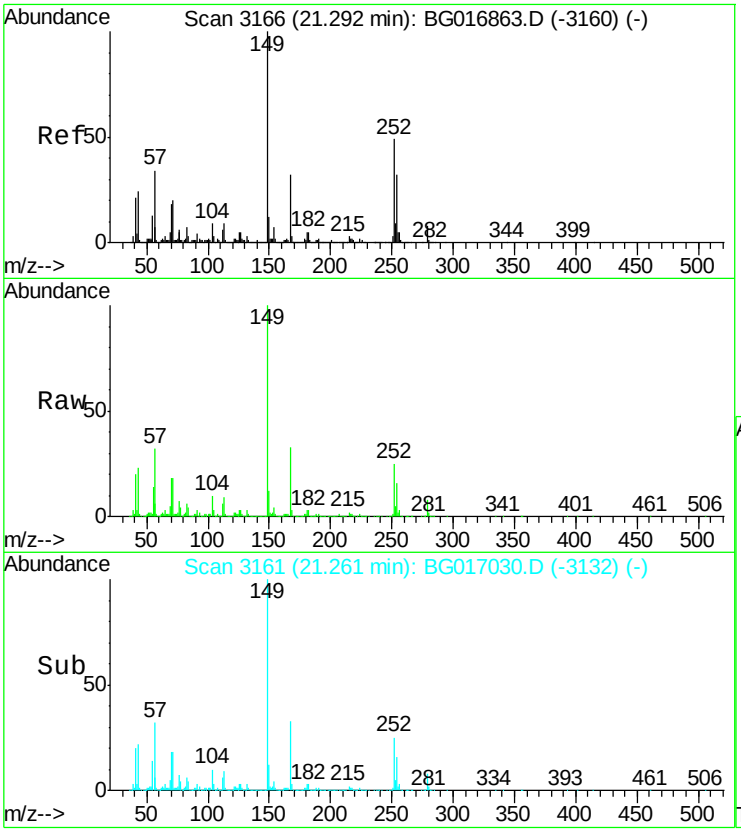


#82
Chrysene
Concen: 39.32 ng
RT: 21.38 min Scan# 3182
Delta R.T. -0.02 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:228 Resp: 876357

Ion	Ratio	Lower	Upper
228	100		
226	30.0	25.4	38.0
229	20.8	16.5	24.7



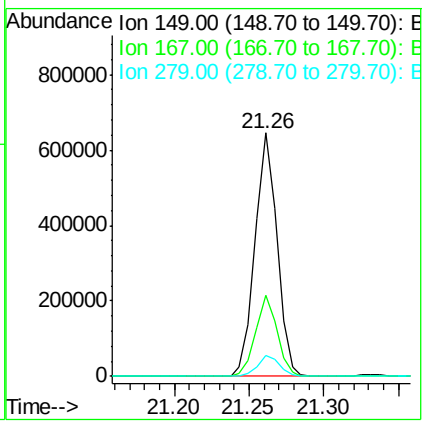


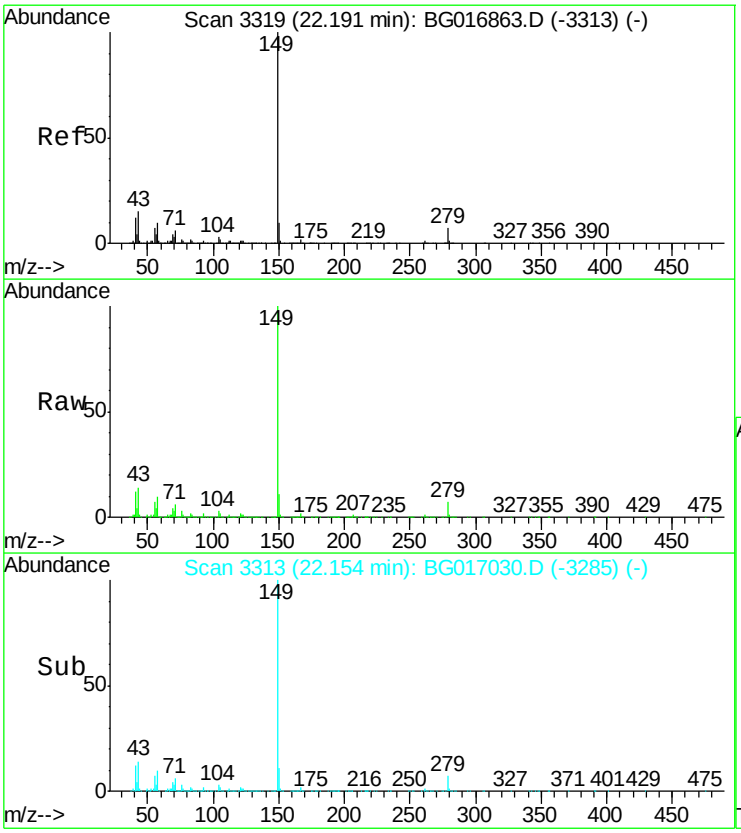
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.45 ng
RT: 21.26 min Scan# 3161
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 654283

Ion	Ratio	Lower	Upper
149	100		
167	33.0	25.4	38.0
279	8.4	6.4	9.6

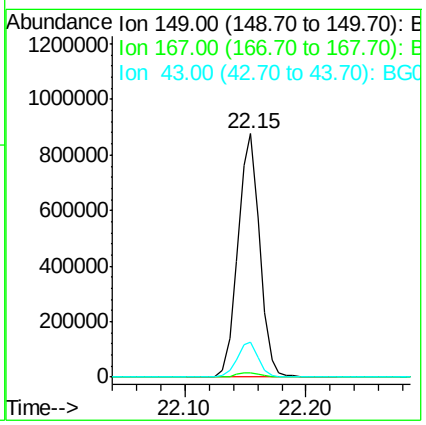


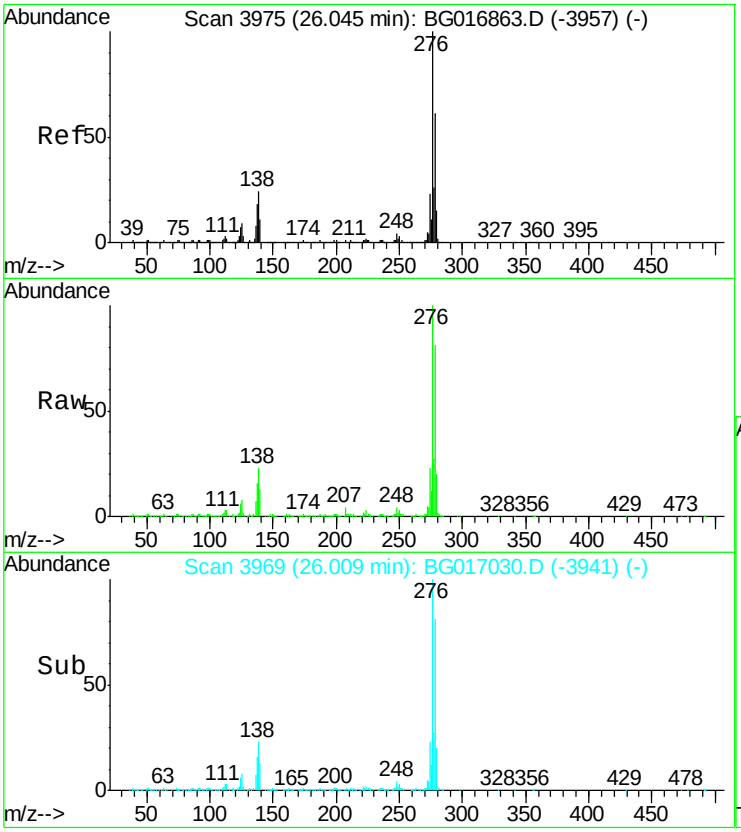


#84
Di-n-octyl phthalate
Concen: 38.46 ng
RT: 22.15 min Scan# 3313
Delta R.T. -0.04 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:149 Resp: 1099507

Ion	Ratio	Lower	Upper
149	100		
167	1.8	0.0	0.0#
43	14.2	0.0	0.0#



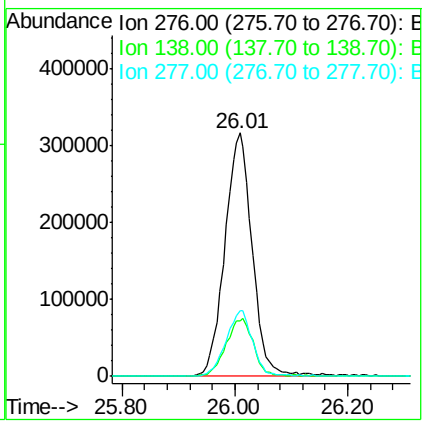


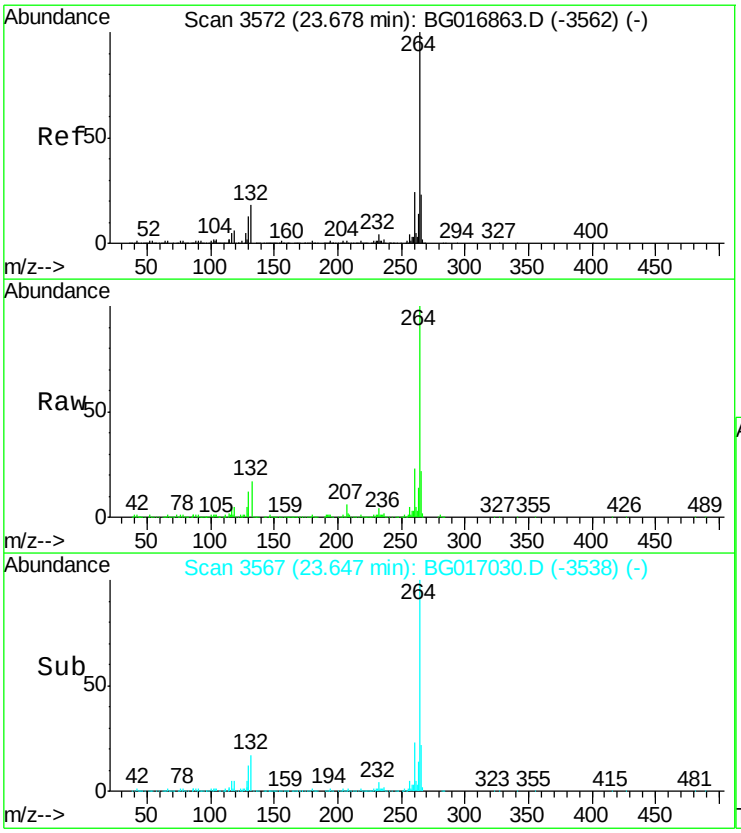
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.13 ng
RT: 26.01 min Scan# 3969
Delta R.T. -0.04 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1065704

Ion	Ratio	Lower	Upper
276	100		
138	23.9	0.0	0.0#
277	26.3	0.0	0.0#

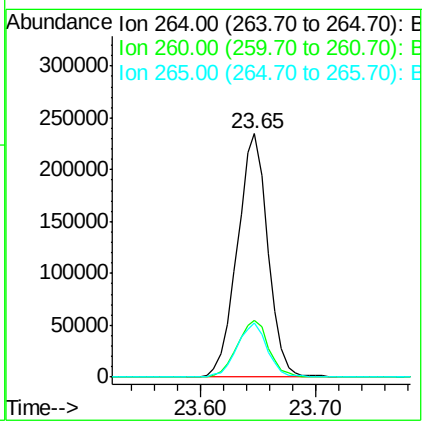


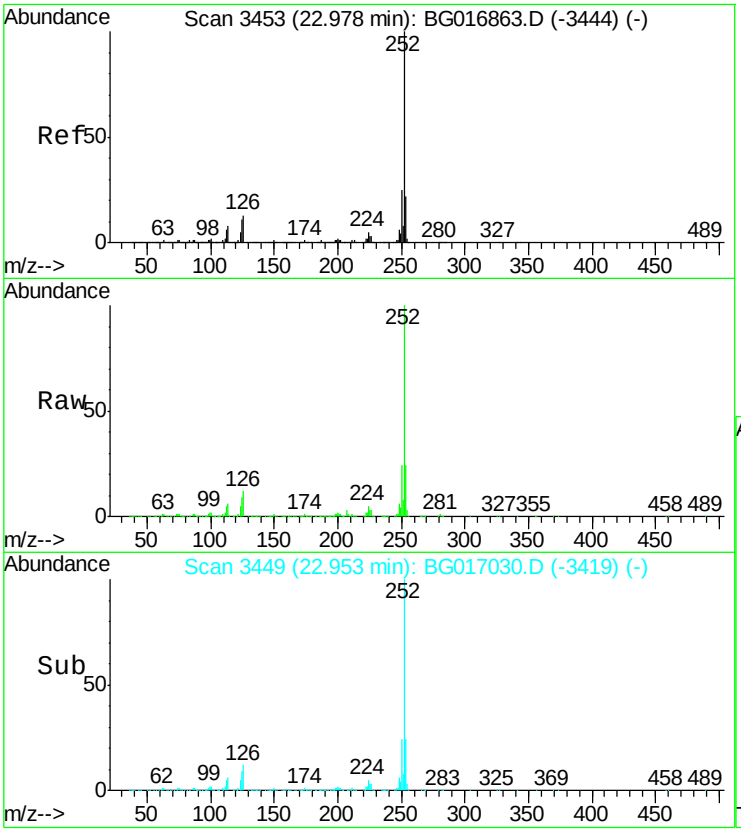


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.65 min Scan# 3567
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:264 Resp: 430069

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.5	29.3
265	22.2	18.5	27.7



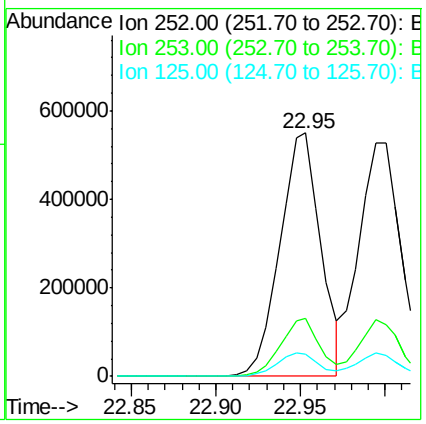


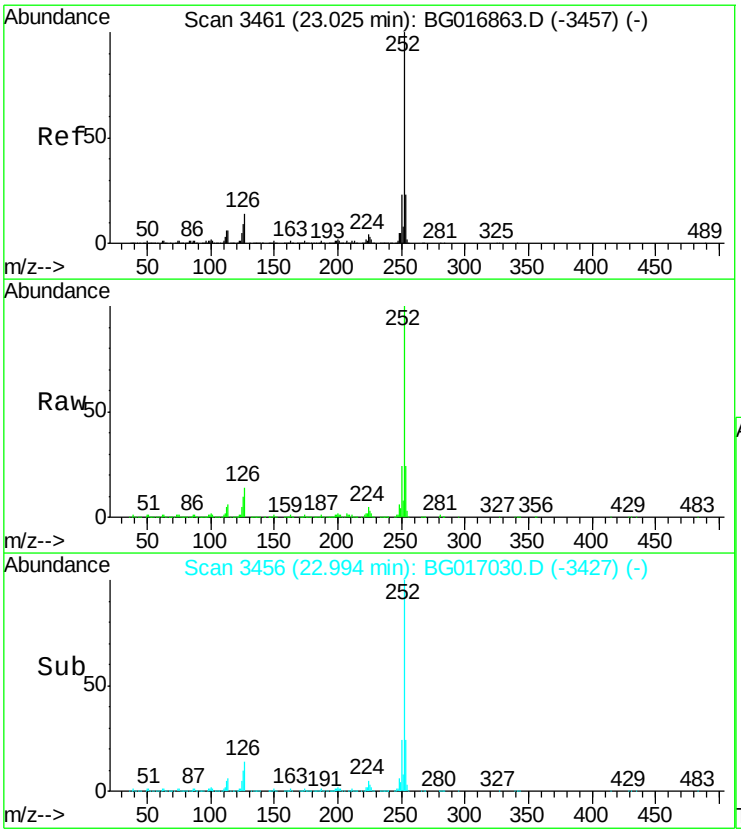
#87
Benzo(b)fluoranthene
Concen: 38.38 ng
RT: 22.95 min Scan# 3449
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 919418

Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.4	26.0
125	9.3	8.6	13.0

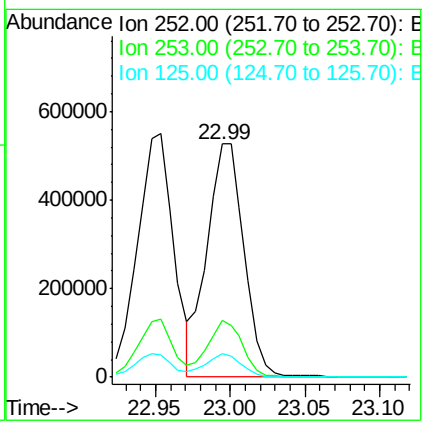


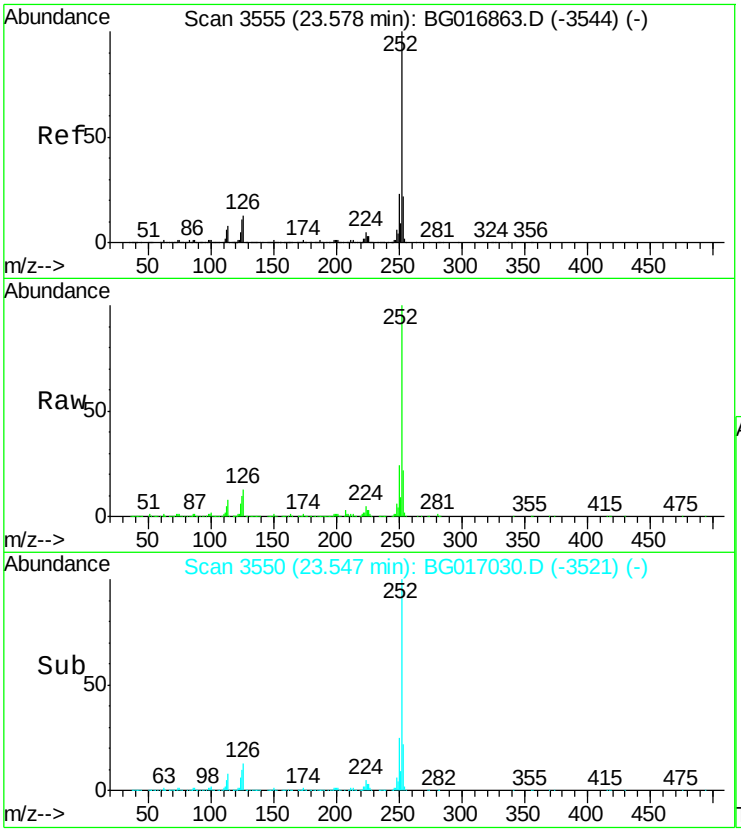


#88
Benzo(k)fluoranthene
Concen: 39.38 ng
RT: 22.99 min Scan# 3456
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:252 Resp: 907724

Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.4	27.6
125	10.1	7.9	11.9



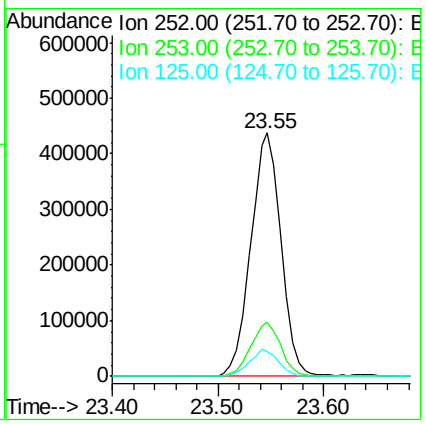


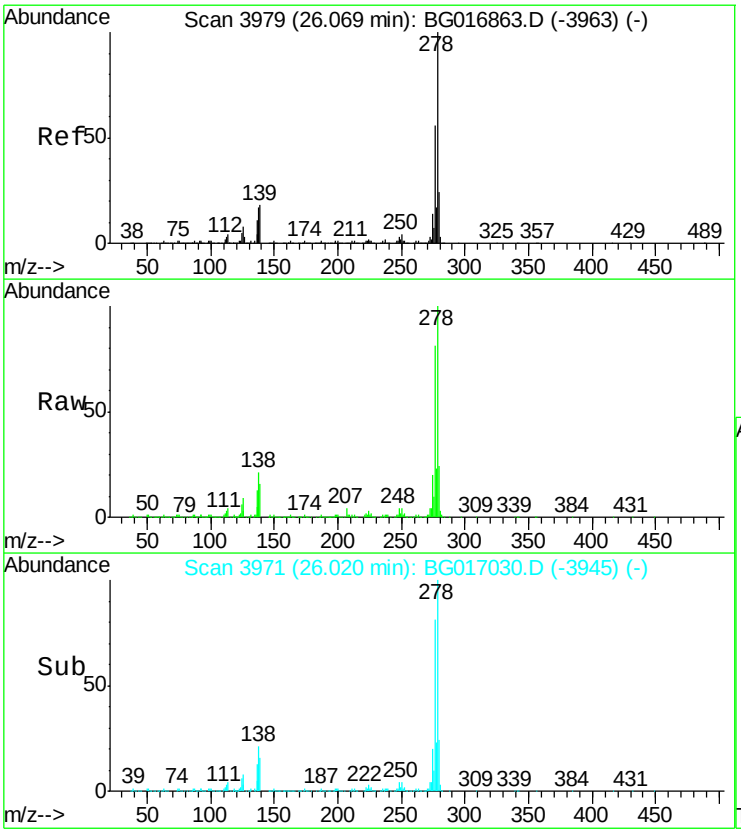
#89
Benzo(a)pyrene
Concen: 38.76 ng
RT: 23.55 min Scan# 3550
Delta R.T. -0.03 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 865863

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	10.1	8.5	12.7

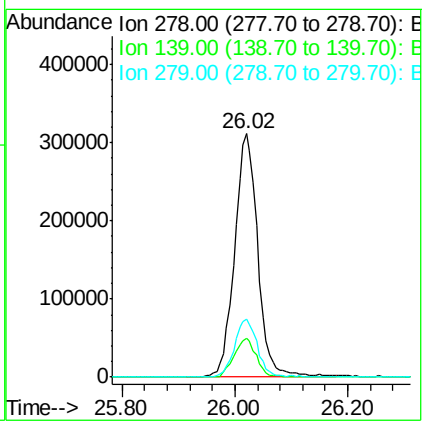


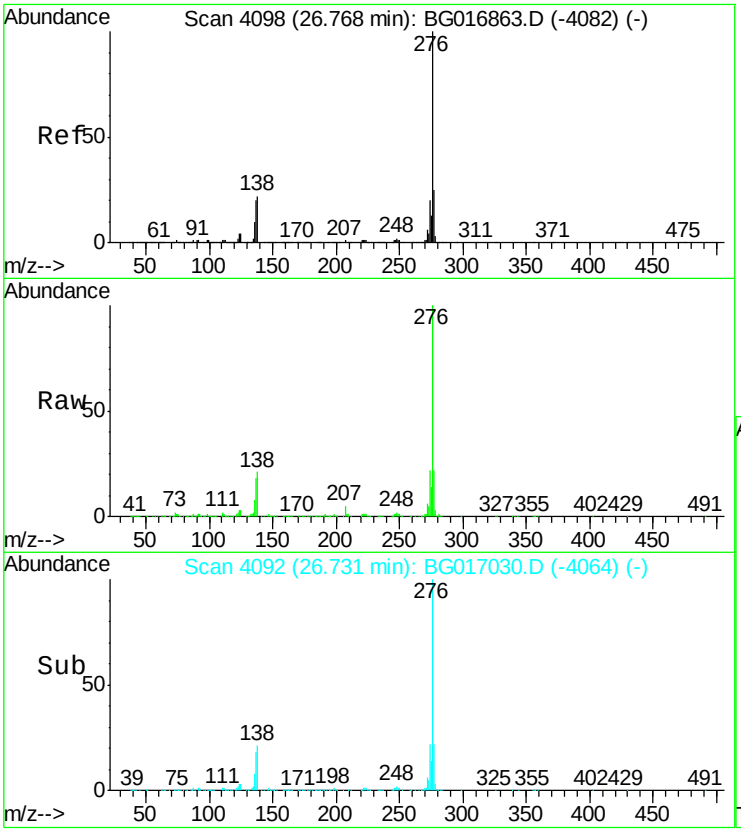


#90
Dibenzo(a,h)anthracene
Concen: 39.17 ng
RT: 26.02 min Scan# 3971
Delta R.T. -0.05 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Tgt Ion:278 Resp: 893906

Ion	Ratio	Lower	Upper
278	100		
139	15.8	14.2	21.2
279	23.9	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 38.74 ng
RT: 26.73 min Scan# 4092
Delta R.T. -0.04 min
Lab File: BG017030.D
Acq: 10 May 2015 18:57

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 841884

Ion	Ratio	Lower	Upper
276	100		
277	22.1	19.6	29.4
138	20.8	17.5	26.3