Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010515\
Data File : BG015845.D
Acq On : 5 Jan 2015 16:09
Operator : TP/IZ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG010515

Quant Time: Jan 06 06:06:27 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 03:51:36 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	27361	20.00	ng		0.00
21) Naphthalene-d8	10.52	136	99211	20.00	ng		0.00
38) Acenaphthene-d10	14.37	164	75738	20.00	ng		0.00
63) Phenanthrene-d10	17.11	188	180833	20.00	ng		0.00
75) Chrysene-d12	21.30	240	284005	20.00	ng		0.00
86) Perylene-d12	23.56	264	279263	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	125664	39.50	ng		0.00
7) Phenol-d6	6.91	99	178885	40.37	ng		0.00
23) Nitrobenzene-d5	8.89	82	203641	40.27	ng		0.00
41) 2,4,6-Tribromophenol	15.86	330	116485	40.46	ng		0.00
44) 2-Fluorobiphenyl	12.99	172	430729	40.62	ng		0.00
78) Terphenyl-d14	19.74	244	1025237	40.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	29595	40.56	ng		96
3) Pyridine	3.64	79	76788	38.39	ng		96
4) n-Nitrosodimethylamine	3.57	42	34529	40.17	ng	#	98
6) Aniline	7.06	93	120164	40.12	ng		91
8) 2-Chlorophenol	7.30	128	63065	38.46	ng		93
9) Benzaldehyde	6.87	77	58203	39.01	ng		94
10) Phenol	6.94	94	96271	39.91	ng		96
11) bis(2-Chloroethyl)ether	7.16	93	69256	38.96	ng		96
12) 1,3-Dichlorobenzene	7.62	146	76532	38.93	ng		98
13) 1,4-Dichlorobenzene	7.77	146	78026	38.89	ng		96
14) 1,2-Dichlorobenzene	8.08	146	71979	37.81	ng		88
15) Benzyl Alcohol	7.97	79	85817	39.66	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.27	45	44922	39.57	ng		93
17) 2-Methylphenol	8.18	107	64442	39.17	ng		96
18) Hexachloroethane	8.80	117	35363	38.19	ng	#	84
19) n-Nitroso-di-n-propylamine	8.54	70	66632	38.55	ng		98
20) 3+4-Methylphenols	8.51	107	84779	38.64	ng		91
22) Acetophenone	8.55	105	112630	38.72	ng	#	98
24) Nitrobenzene	8.93	77	103357	40.58	ng		99
25) Isophorone	9.45	82	183705	40.97	ng		98
26) 2-Nitrophenol	9.64	139	39953	40.94	ng	#	81
27) 2,4-Dimethylphenol	9.70	122	62725	38.41	ng		96
28) bis(2-Chloroethoxy)methane	9.93	93	86571	39.13	ng		99
29) 2,4-Dichlorophenol	10.17	162	67277	40.79	ng		91
30) 1,2,4-Trichlorobenzene	10.38	180	85981	39.79	ng		84
31) Naphthalene	10.56	128	211827	40.31	ng		100
32) Benzoic acid	9.83	122	31895	42.43	ng		88
33) 4-Chloroaniline	10.68	127	84289	39.39	ng		97
34) Hexachlorobutadiene	10.85	225	81002	40.33	ng		94
35) Caprolactam	11.44	113	29195	40.25	ng		97
36) 4-Chloro-3-methylphenol	11.81	107	90046	41.90	ng		88
37) 2-Methylnaphthalene	12.18	142	157176	39.96	ng		99
39) 1,2,4,5-Tetrachlorobenzene	12.56	216	111951	39.73	ng		99
40) Hexachlorocyclopentadiene	12.53	237	81840	43.66	ng		94

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010515\
Data File : BG015845.D
Acq On : 5 Jan 2015 16:09
Operator : TP/IZ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG010515

Quant Time: Jan 06 06:06:27 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 03:51:36 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.80	196	71941	41.61	ng		99
43) 2,4,5-Trichlorophenol	12.87	196	78365	41.39	ng		91
45) 1,1'-Biphenyl	13.20	154	216661	40.06	ng		97
46) 2-Chloronaphthalene	13.24	162	170995	39.68	ng		98
47) 2-Nitroaniline	13.45	65	57937	41.11	ng		92
48) Acenaphthylene	14.09	152	293502	39.82	ng		95
49) Dimethylphthalate	13.83	163	220680	39.49	ng		100
50) 2,6-Dinitrotoluene	13.95	165	48902	40.58	ng		96
51) Acenaphthene	14.44	154	172532	39.85	ng		98
52) 3-Nitroaniline	14.28	138	46737	40.77	ng		100
53) 2,4-Dinitrophenol	14.49	184	28304	42.33	ng		97
54) Dibenzofuran	14.77	168	277068	39.45	ng		95
55) 4-Nitrophenol	14.59	139	38626	40.90	ng		88
56) 2,4-Dinitrotoluene	14.74	165	70804	40.79	ng		93
57) Fluorene	15.42	166	228248	39.88	ng	#	98
58) 2,3,4,6-Tetrachlorophenol	15.00	232	84823	39.70	ng		98
59) Diethylphthalate	15.19	149	240116	38.91	ng		98
60) 4-Chlorophenyl-phenylether	15.41	204	148633	39.77	ng		92
61) 4-Nitroaniline	15.45	138	52906	39.26	ng		97
62) Azobenzene	15.70	77	264060	39.70	ng		100
64) 4,6-Dinitro-2-methylphenol	15.50	198	54425	43.82	ng		98
65) n-Nitrosodiphenylamine	15.63	169	212999	40.96	ng		96
66) 4-Bromophenyl-phenylether	16.30	248	103159	41.59	ng		95
67) Hexachlorobenzene	16.42	284	114904	40.92	ng		93
68) Atrazine	16.58	200	92984	40.02	ng		94
69) Pentachlorophenol	16.77	266	66915	40.33	ng		96
70) Phenanthrene	17.16	178	386360	40.14	ng		98
71) Anthracene	17.24	178	388901	40.68	ng		96
72) Carbazole	17.52	167	367925	40.13	ng		99
73) Di-n-butylphthalate	18.08	149	438265	40.59	ng		99
74) Fluoranthene	19.17	202	589485	40.50	ng		98
76) Benzidine	19.36	184	270459	41.13	ng	#	95
77) Pyrene	19.54	202	599436	39.47	ng		99
79) Butylbenzylphthalate	20.43	149	226007	39.72	ng		94
80) Benzo(a)anthracene	21.28	228	697422	41.35	ng		99
81) 3,3'-Dichlorobenzidine	21.22	252	261713	42.28	ng		98
82) Chrysene	21.33	228	631236	40.72	ng		99
83) Bis(2-ethylhexyl)phthalate	21.21	149	336172	40.64	ng		99
84) Di-n-octyl phthalate	22.09	149	562499	41.76	ng		99
85) Indeno(1,2,3-cd)pyrene	25.87	276	757257	41.34	ng		100
87) Benzo(b)fluoranthene	22.88	252	698260	40.06	ng		98
88) Benzo(k)fluoranthene	22.93	252	697527	41.56	ng		100
89) Benzo(a)pyrene	23.46	252	646120	41.14	ng	#	98
90) Dibenzo(a,h)anthracene	25.88	278	631004	40.88	ng		97
91) Benzo(g,h,i)perylene	26.58	276	617103	40.23	ng		98

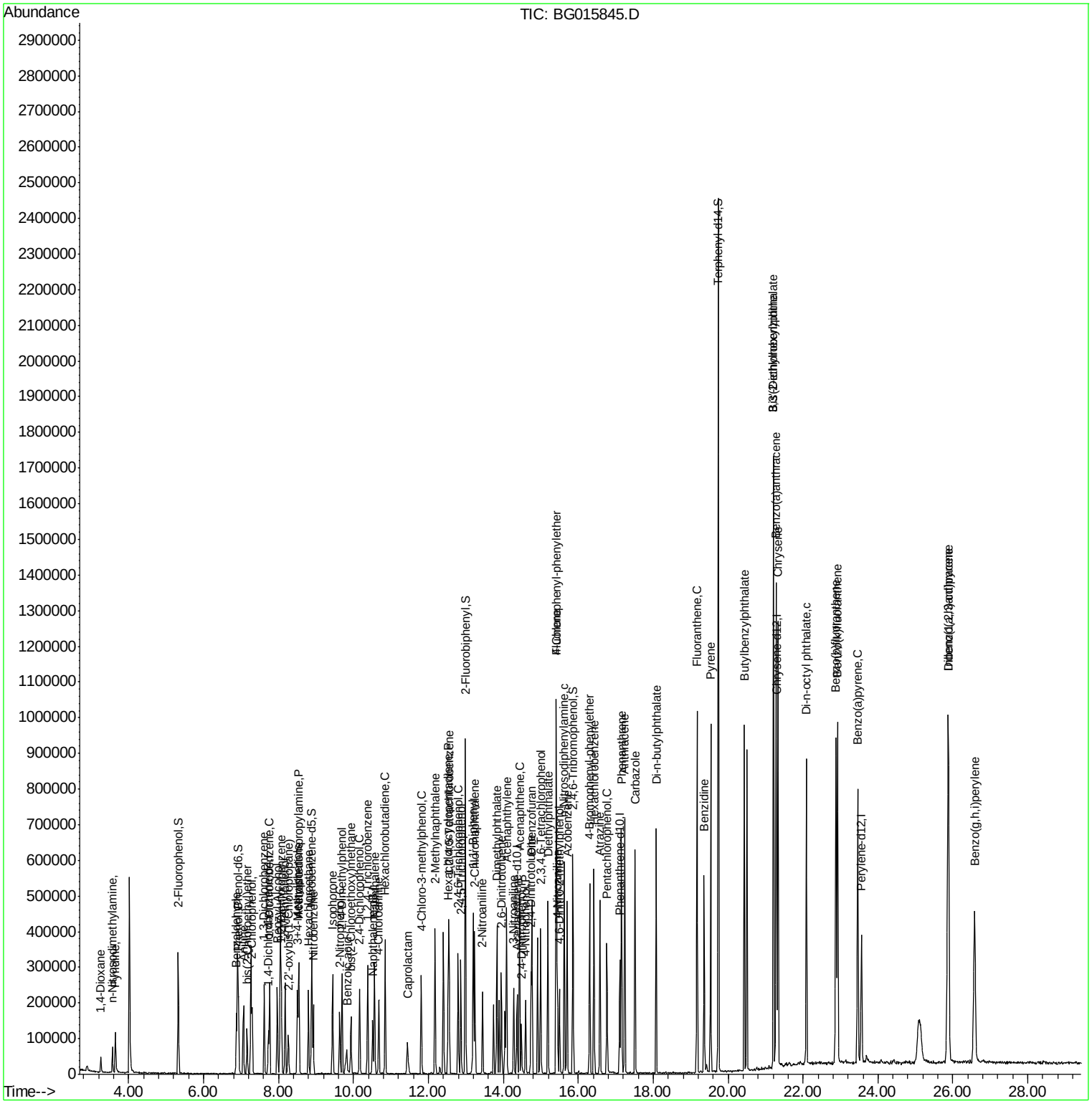
(#) = qualifier out of range (m) = manual integration (+) = signals summed

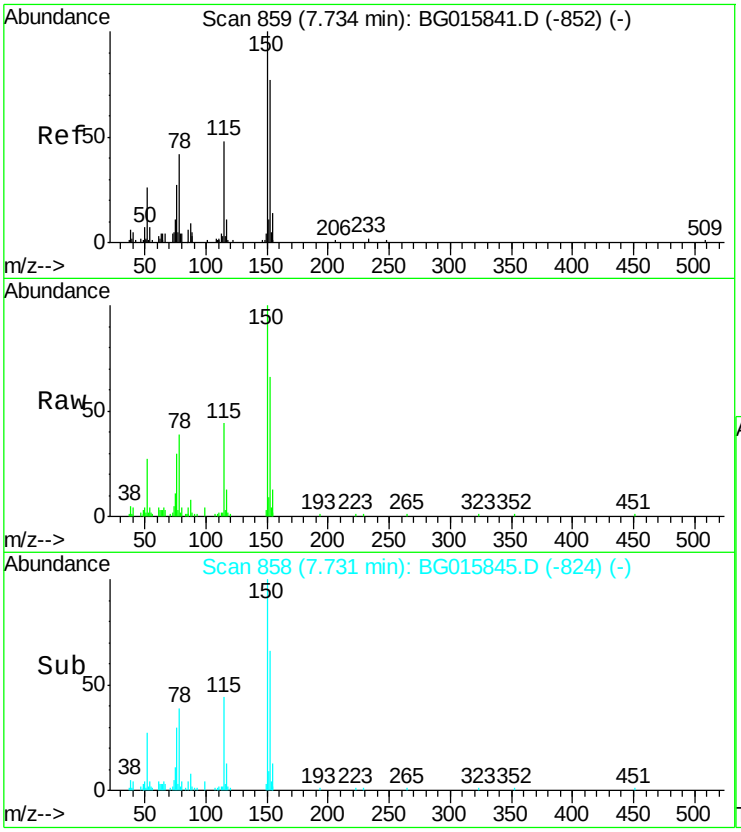
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010515\
Data File : BG015845.D
Acq On : 5 Jan 2015 16:09
Operator : TP/IZ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Quant Time: Jan 06 06:06:27 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 03:51:36 2015
Response via : Initial Calibration



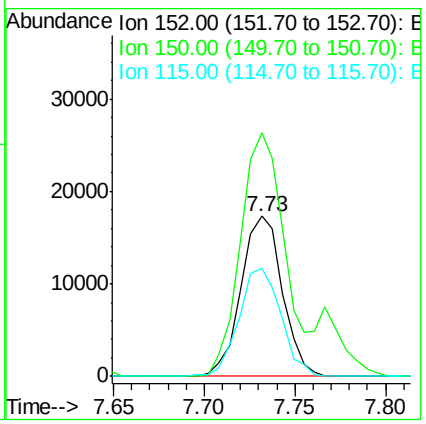


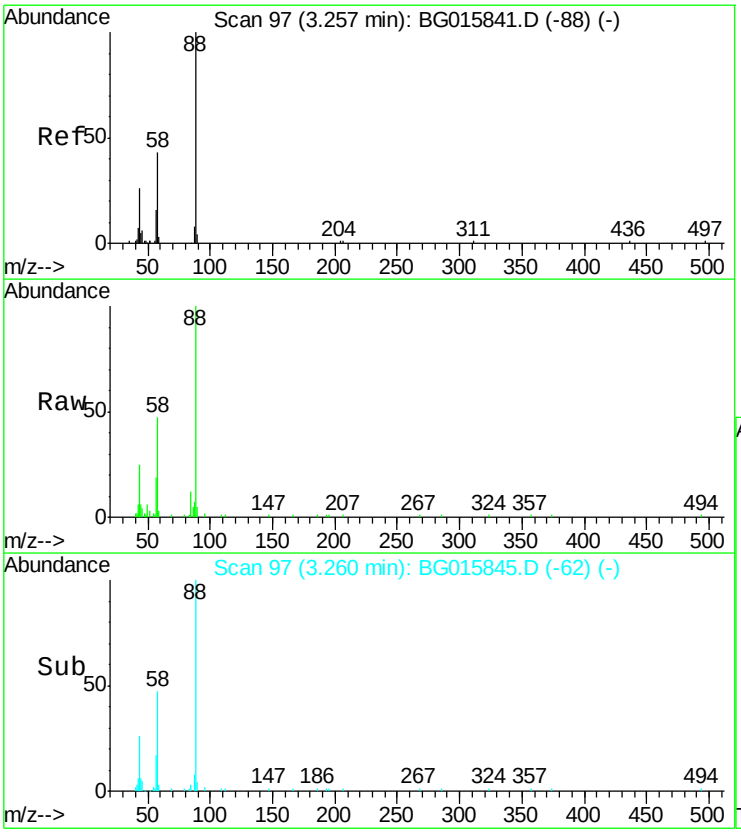
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.73 min Scan# 858
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:152 Resp: 27361

Ion	Ratio	Lower	Upper
152	100		
150	152.2	103.9	155.9
115	67.5	50.2	75.2

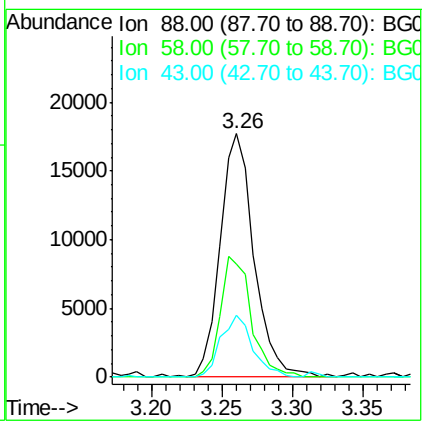


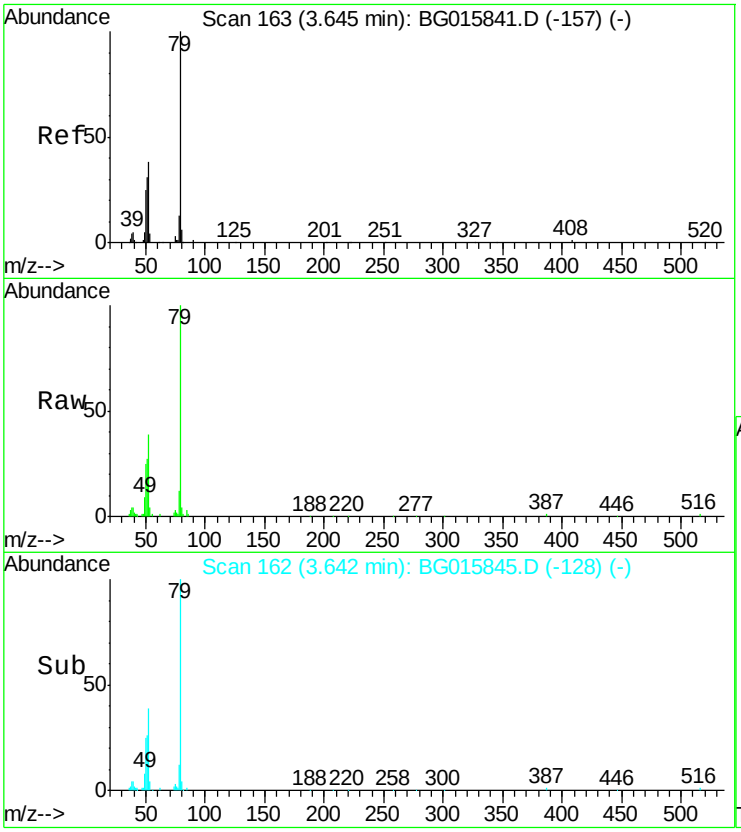


#2
1,4-Dioxane
Concen: 40.56 ng
RT: 3.26 min Scan# 97
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 88 Resp: 29595

Ion	Ratio	Lower	Upper
88	100		
58	45.0	37.9	56.9
43	23.8	20.7	31.1



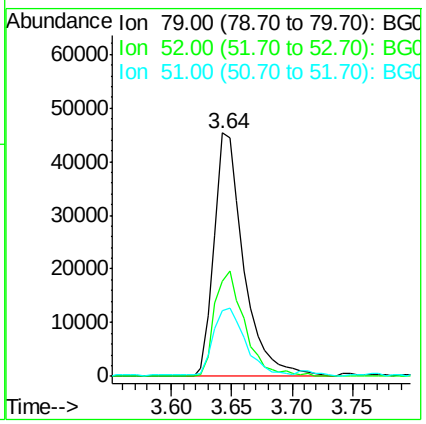


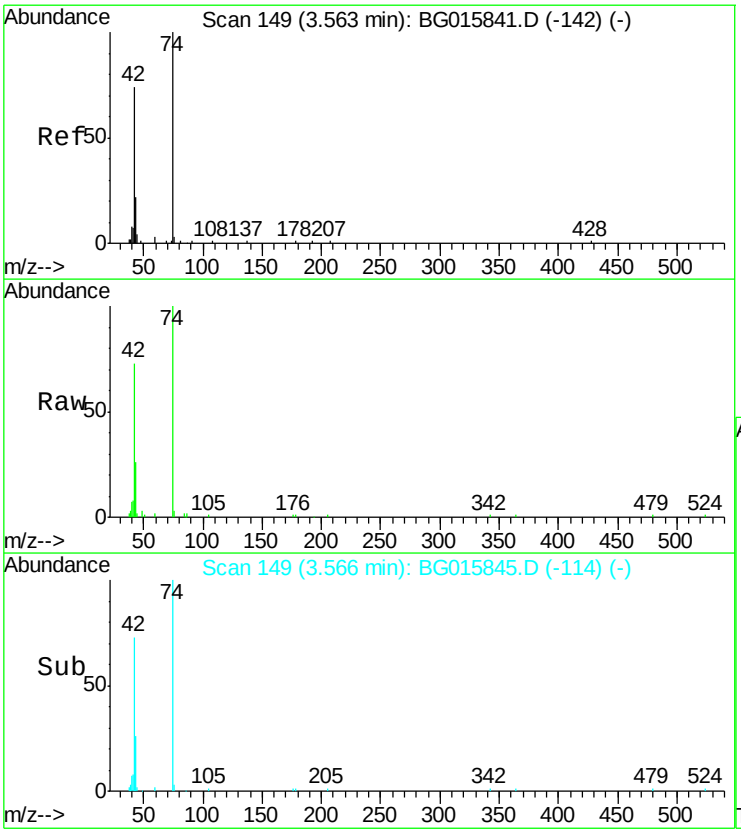
#3
Pyridine
Concen: 38.39 ng
RT: 3.64 min Scan# 162
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 79 Resp: 76788

Ion	Ratio	Lower	Upper
79	100		
52	39.1	30.6	46.0
51	26.8	24.9	37.3

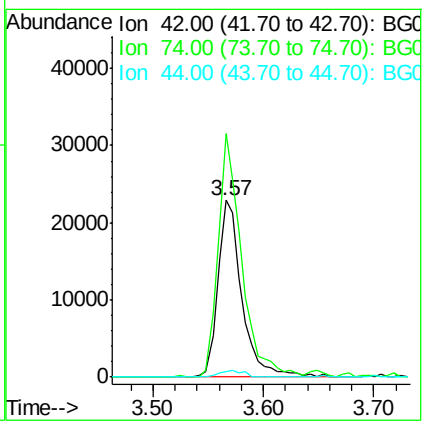


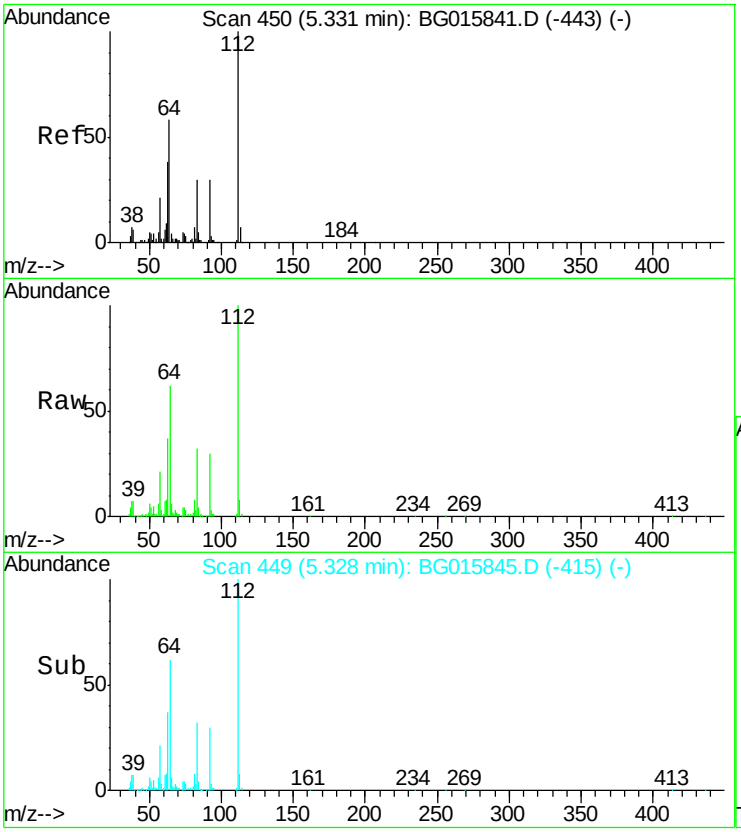


#4
n-Nitrosodimethylamine
Concen: 40.17 ng
RT: 3.57 min Scan# 149
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 42 Resp: 34529

Ion	Ratio	Lower	Upper
42	100		
74	137.8	108.8	163.2
44	3.0	4.4	6.6#



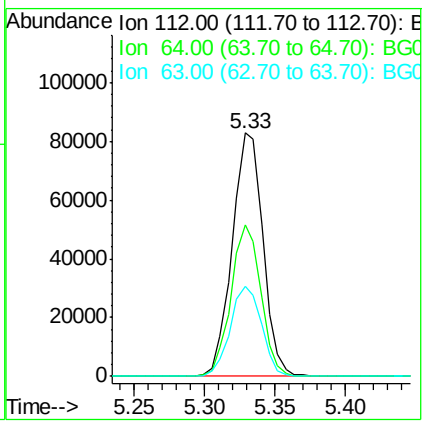


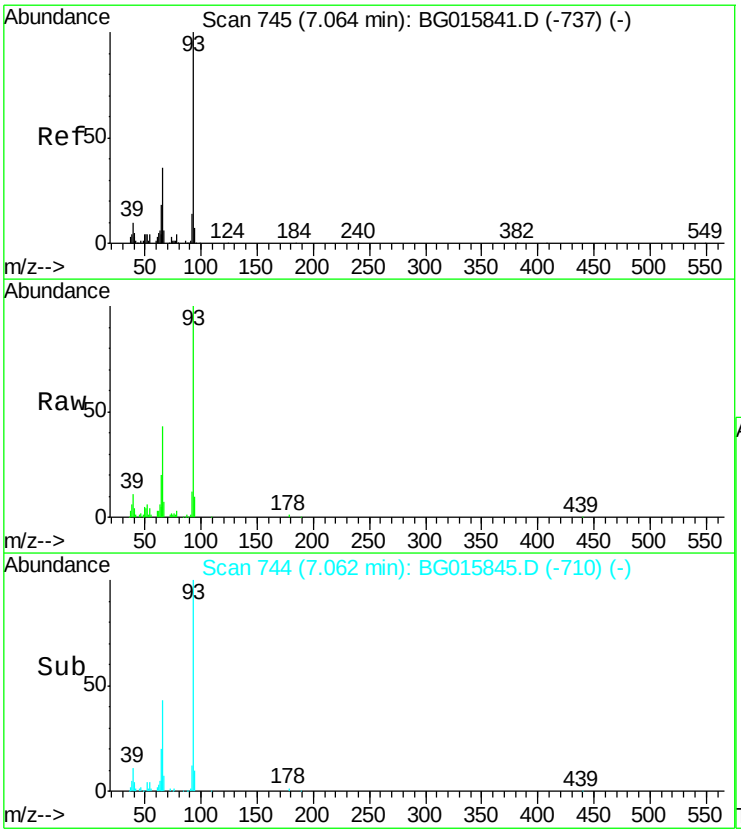
#5
2-Fluorophenol
Concen: 39.50 ng
RT: 5.33 min Scan# 449
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:112 Resp: 125664

Ion	Ratio	Lower	Upper
112	100		
64	62.1	46.8	70.2
63	37.1	30.6	45.8

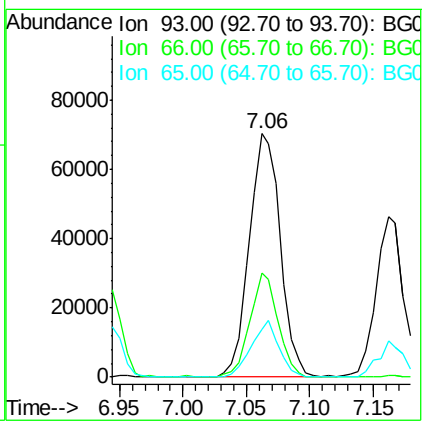


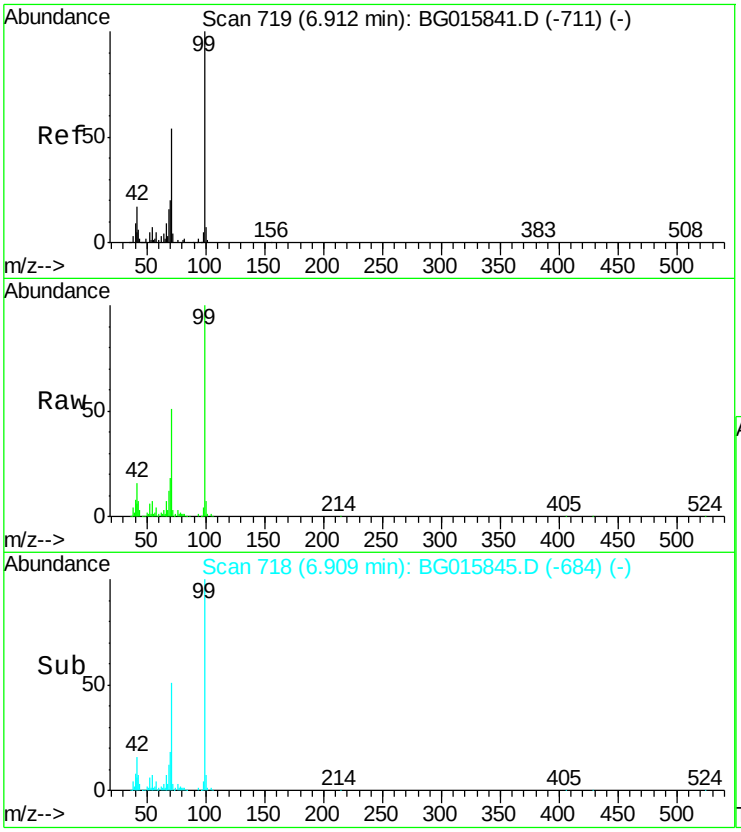


#6
Aniline
Concen: 40.12 ng
RT: 7.06 min Scan# 744
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 93 Resp: 120164

Ion	Ratio	Lower	Upper
93	100		
66	42.6	28.7	43.1
65	19.8	14.7	22.1



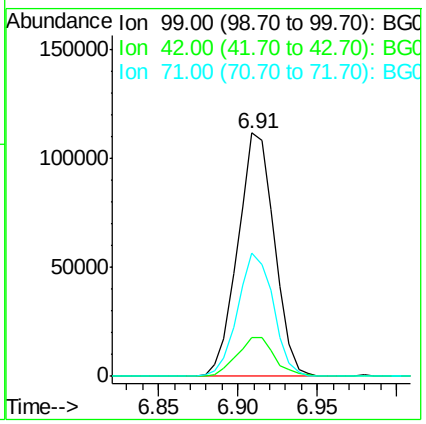


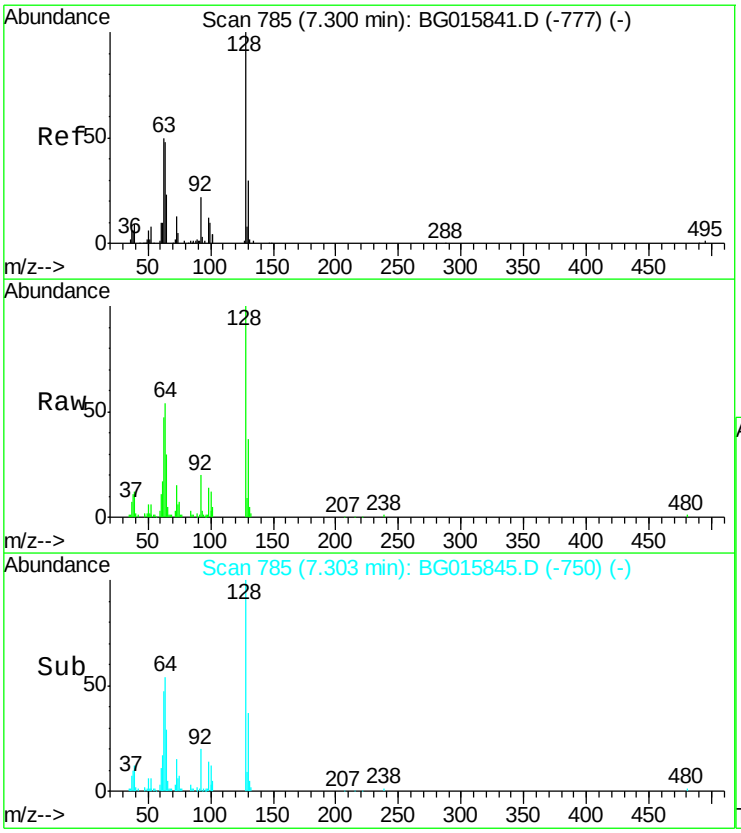
#7
Phenol-d6
Concen: 40.37 ng
RT: 6.91 min Scan# 718
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 99 Resp: 178885

Ion	Ratio	Lower	Upper
99	100		
42	16.0	13.8	20.8
71	50.5	42.8	64.2

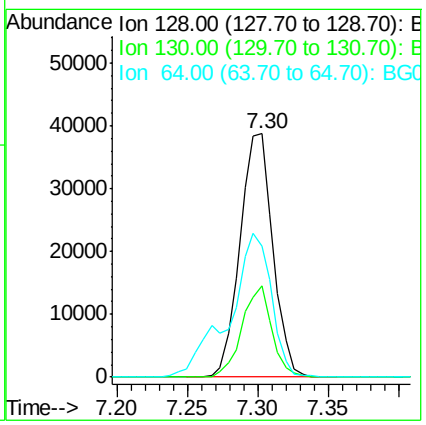


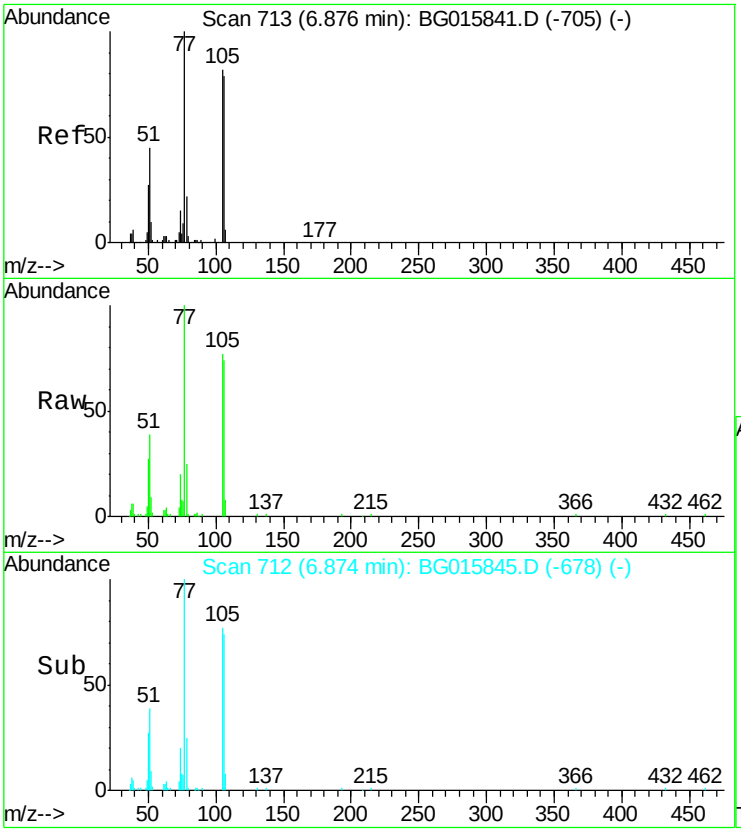


#8
2-Chlorophenol
Concen: 38.46 ng
RT: 7.30 min Scan# 785
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:128 Resp: 63065

Ion	Ratio	Lower	Upper
128	100		
130	37.4	10.6	50.6
64	53.9	36.4	76.4



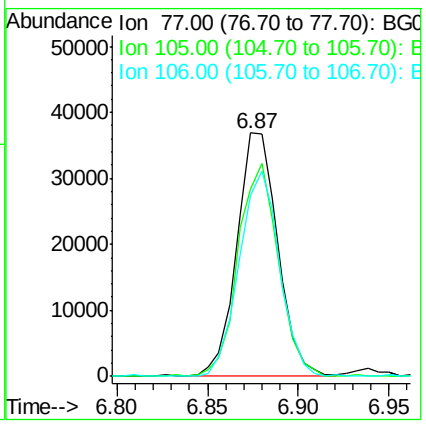


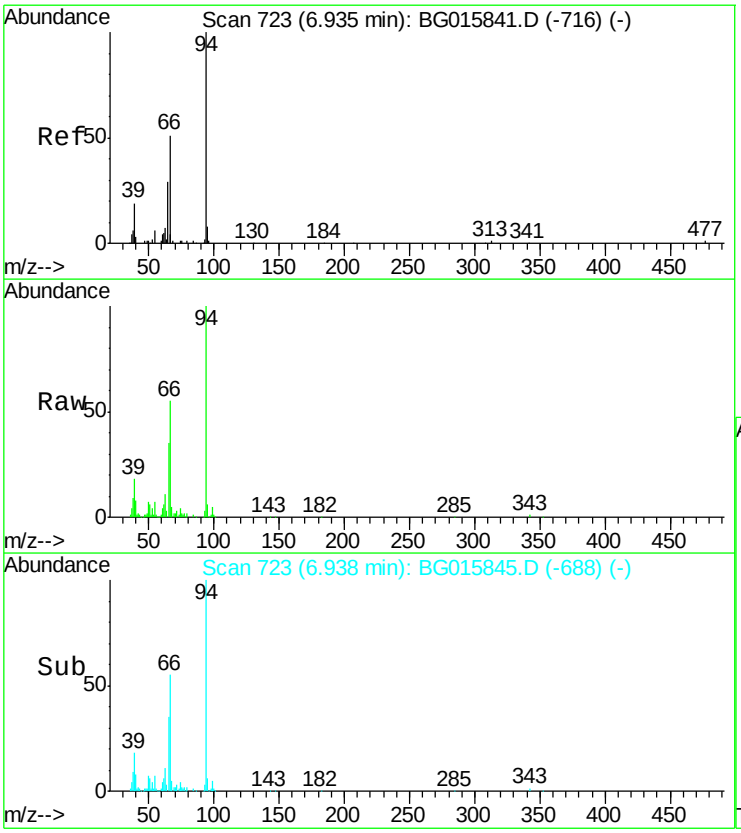
#9
Benzaldehyde
Concen: 39.01 ng
RT: 6.87 min Scan# 712
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 77 Resp: 58203

Ion	Ratio	Lower	Upper
77	100		
105	76.8	62.4	102.4
106	74.1	59.5	99.5

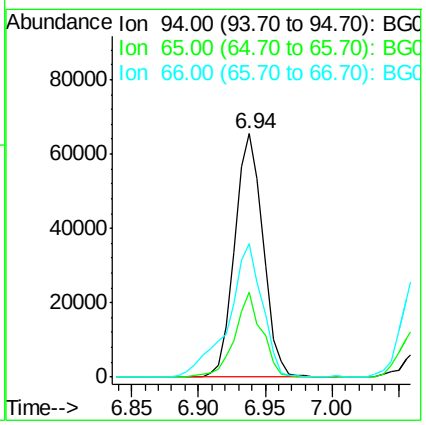


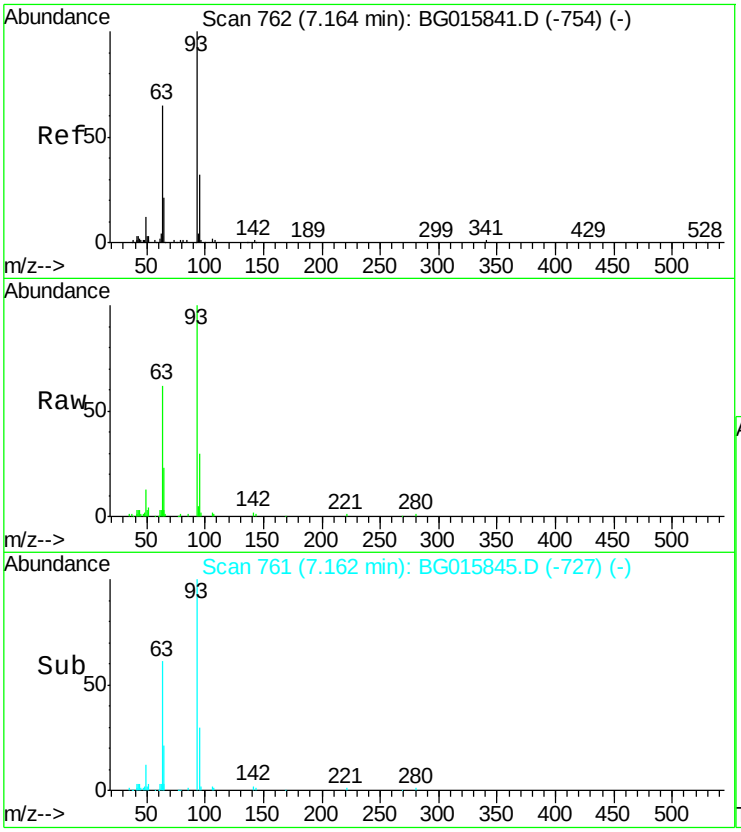


#10
Phenol
Concen: 39.91 ng
RT: 6.94 min Scan# 723
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 94 Resp: 96271

Ion	Ratio	Lower	Upper
94	100		
65	34.9	9.7	49.7
66	54.7	33.8	73.8



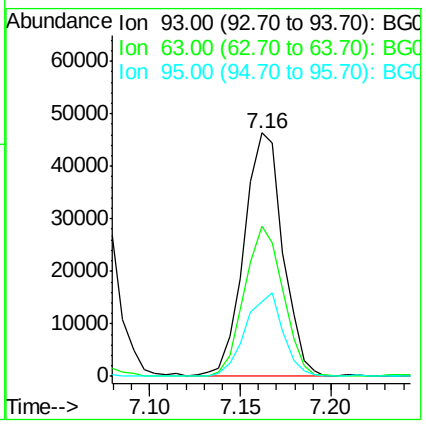


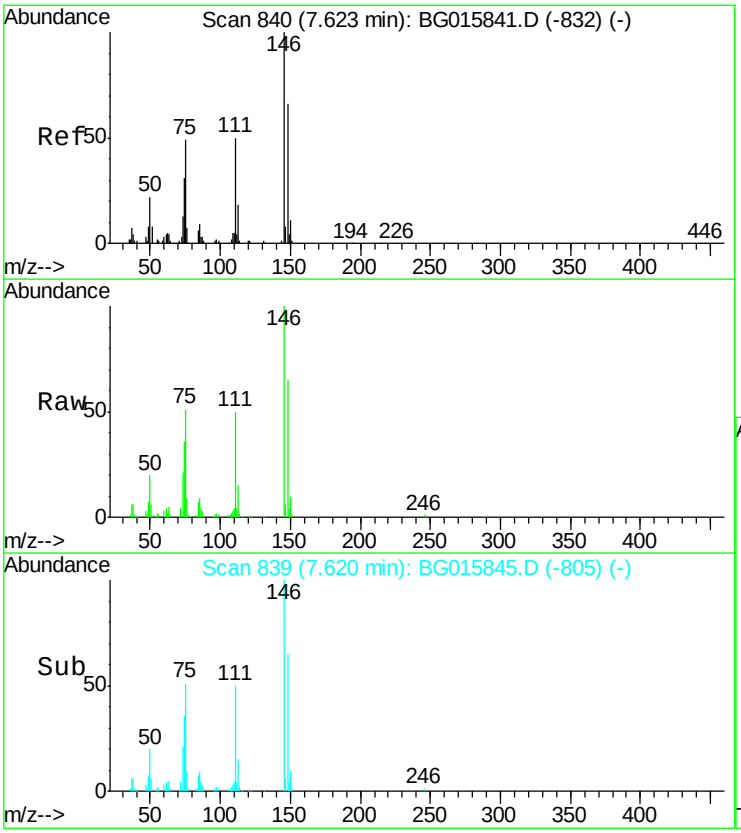
#11
bis(2-Chloroethyl)ether
Concen: 38.96 ng
RT: 7.16 min Scan# 761
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 93 Resp: 69256

Ion	Ratio	Lower	Upper
93	100		
63	61.8	45.1	85.1
95	30.5	12.1	52.1

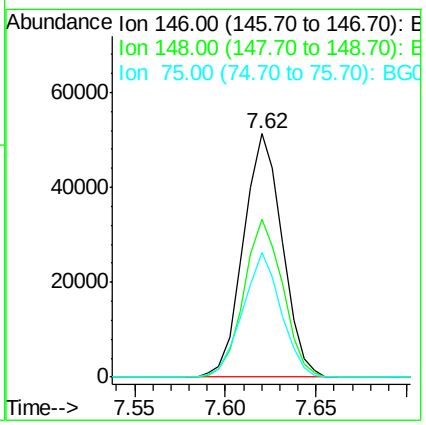


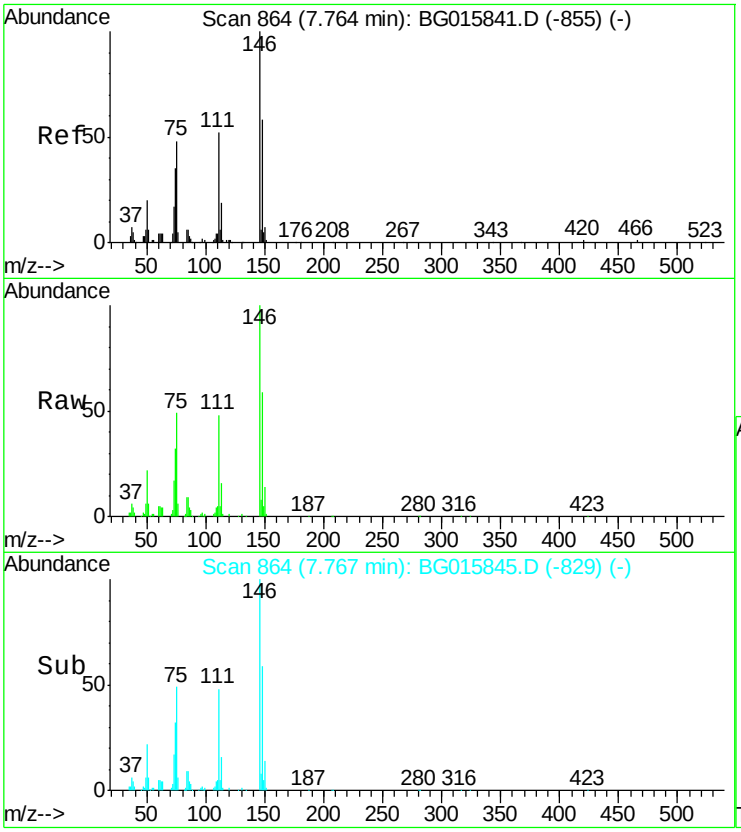


#12
1,3-Dichlorobenzene
Concen: 38.93 ng
RT: 7.62 min Scan# 839
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:146 Resp: 76532

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.5	78.7
75	51.1	38.9	58.3



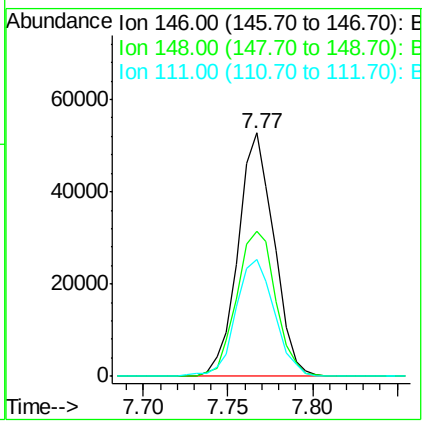


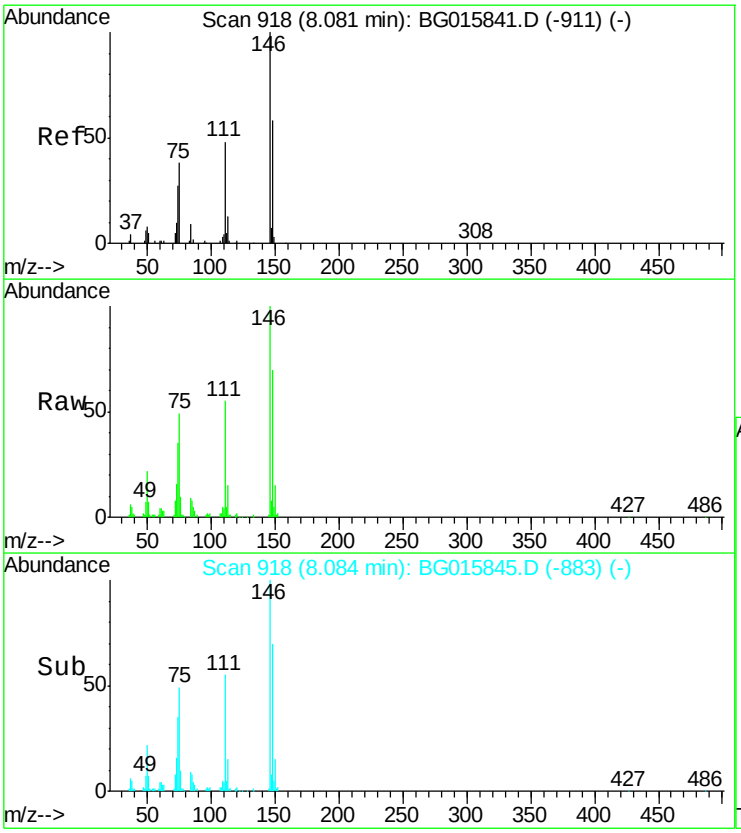
#13
1,4-Dichlorobenzene
Concen: 38.89 ng
RT: 7.77 min Scan# 864
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:146 Resp: 78026

Ion	Ratio	Lower	Upper
146	100		
148	59.4	46.5	69.7
111	48.1	41.8	62.6

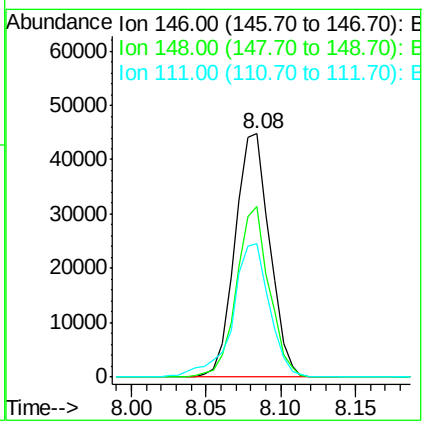


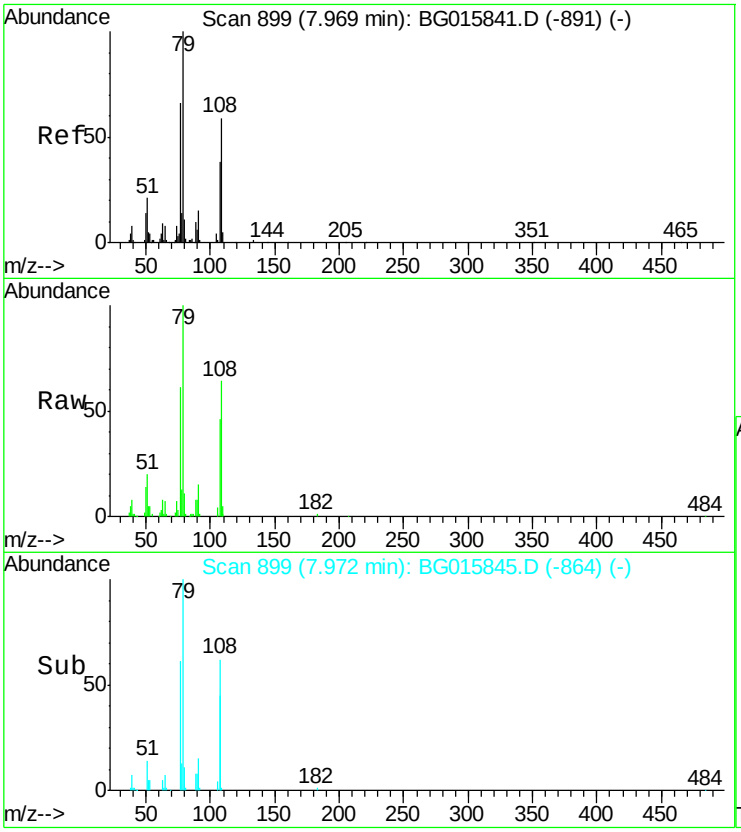


#14
1,2-Dichlorobenzene
Concen: 37.81 ng
RT: 8.08 min Scan# 918
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:146 Resp: 71979

Ion	Ratio	Lower	Upper
146	100		
148	70.0	46.7	70.1
111	55.1	39.6	59.4



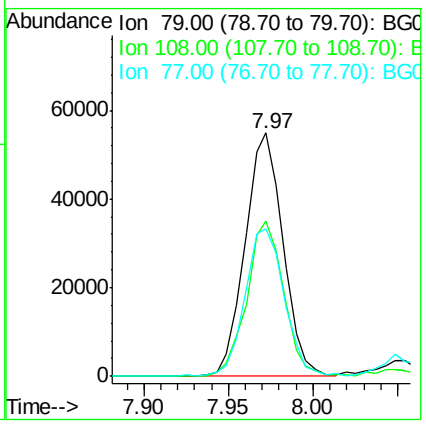


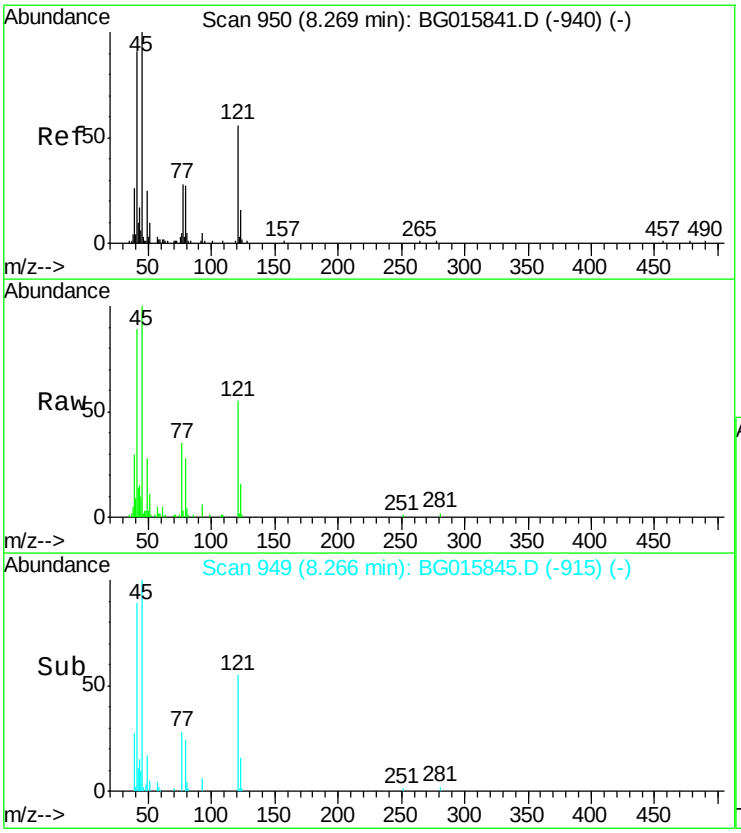
#15
Benzyl Alcohol
Concen: 39.66 ng
RT: 7.97 min Scan# 899
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 79 Resp: 85817

Ion	Ratio	Lower	Upper
79	100		
108	63.9	47.0	70.4
77	60.8	53.1	79.7

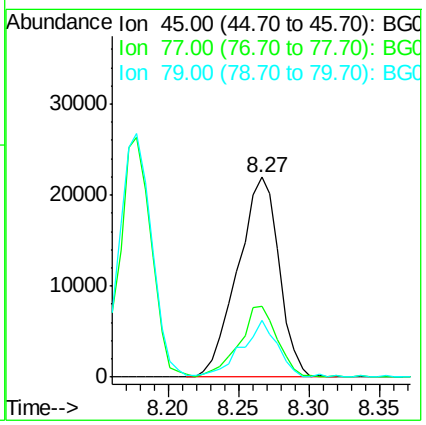


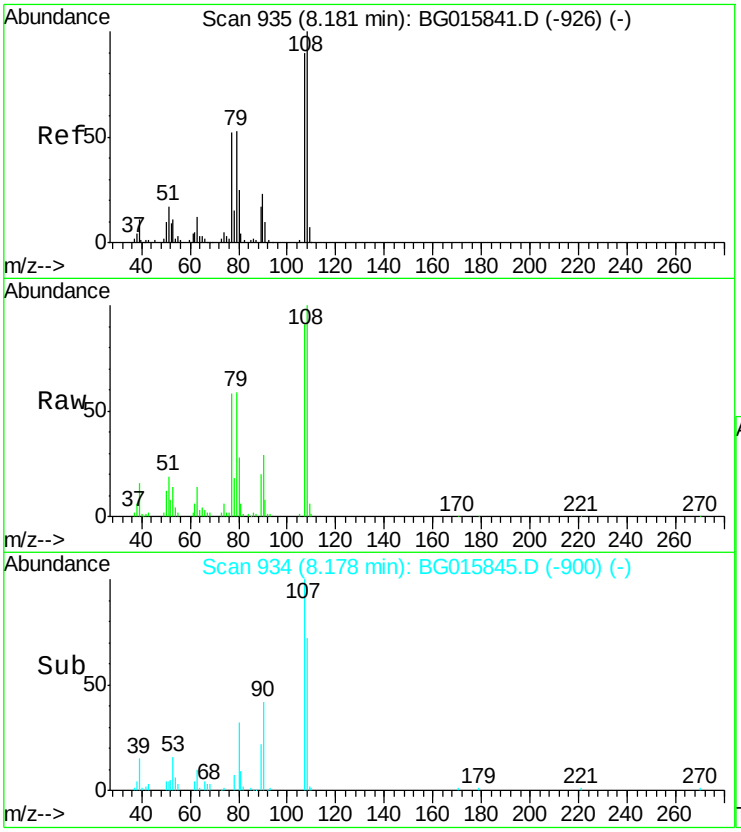


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.57 ng
RT: 8.27 min Scan# 949
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 45 Resp: 44922

Ion	Ratio	Lower	Upper
45	100		
77	35.1	9.7	49.7
79	29.3	7.8	47.8



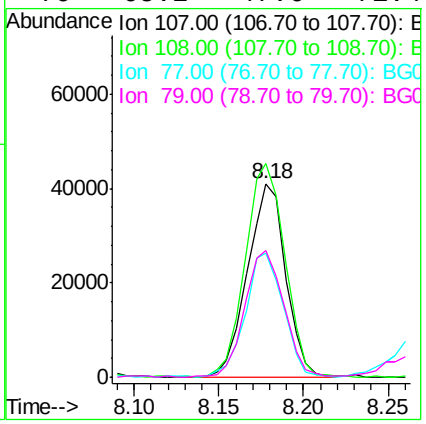


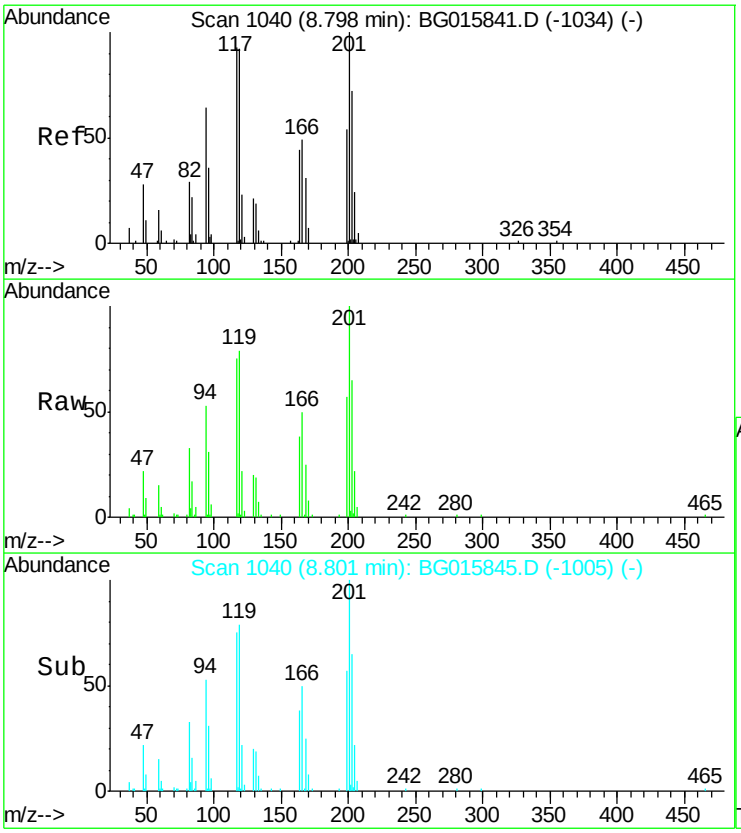
#17
2-Methylphenol
Concen: 39.17 ng
RT: 8.18 min Scan# 934
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:107 Resp: 64442

Ion	Ratio	Lower	Upper
107	100		
108	110.2	88.9	133.3
77	64.0	46.6	69.8
79	65.2	47.6	71.4

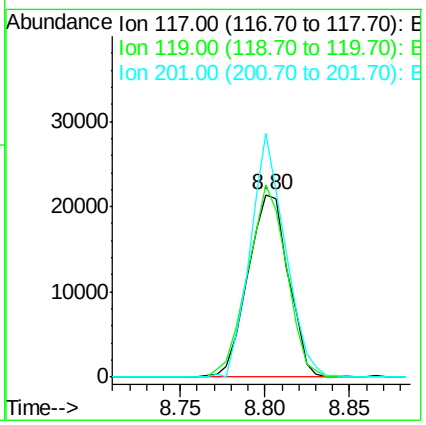


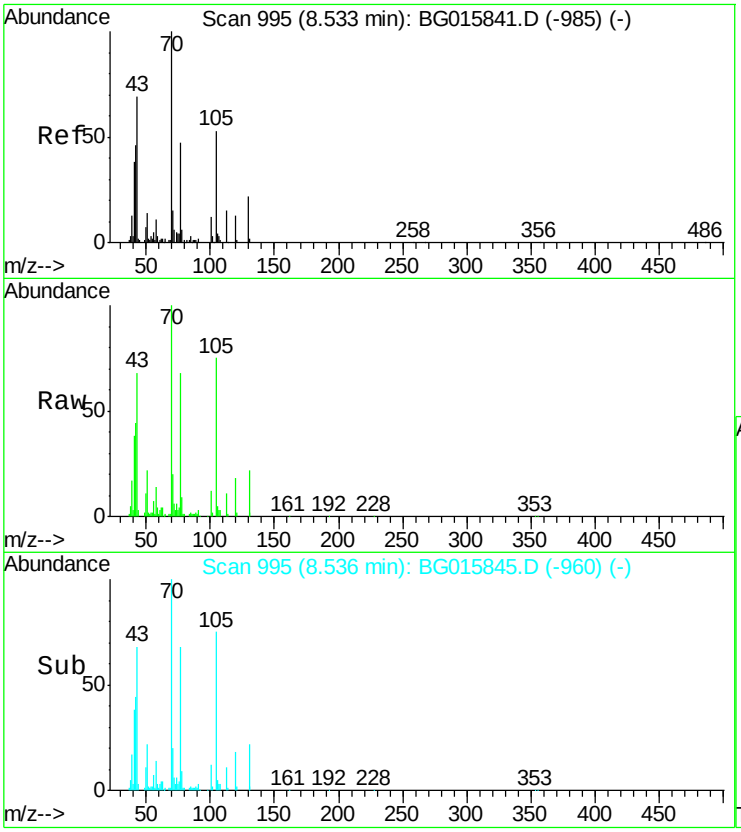


#18
Hexachloroethane
Concen: 38.19 ng
RT: 8.80 min Scan# 1040
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:117 Resp: 35363

Ion	Ratio	Lower	Upper
117	100		
119	103.4	79.5	119.3
201	134.3	84.8	127.2#



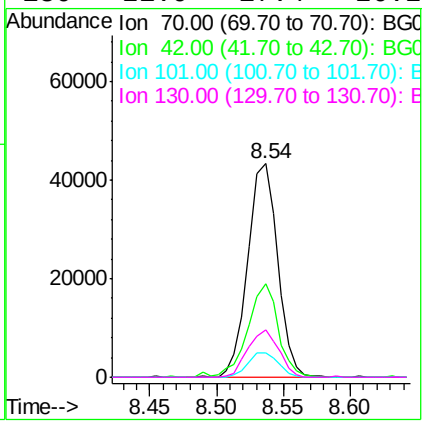


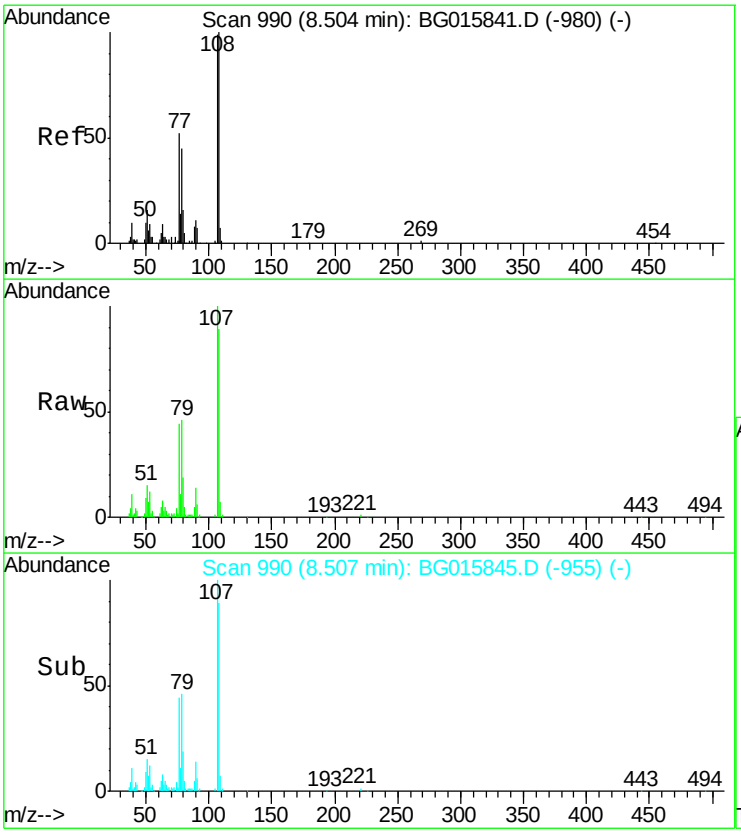
#19
n-Nitroso-di-n-propylamine
Concen: 38.55 ng
RT: 8.54 min Scan# 995
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 70 Resp: 66632

Ion	Ratio	Lower	Upper
70	100		
42	43.8	36.6	54.8
101	11.6	9.4	14.2
130	21.9	17.4	26.2

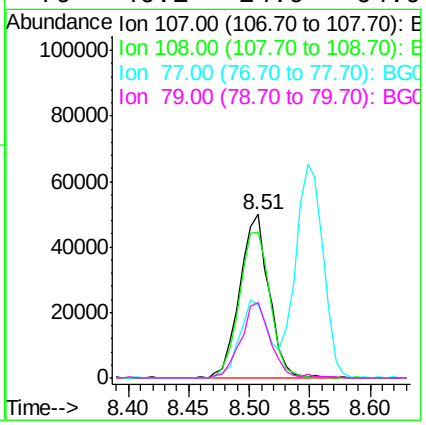


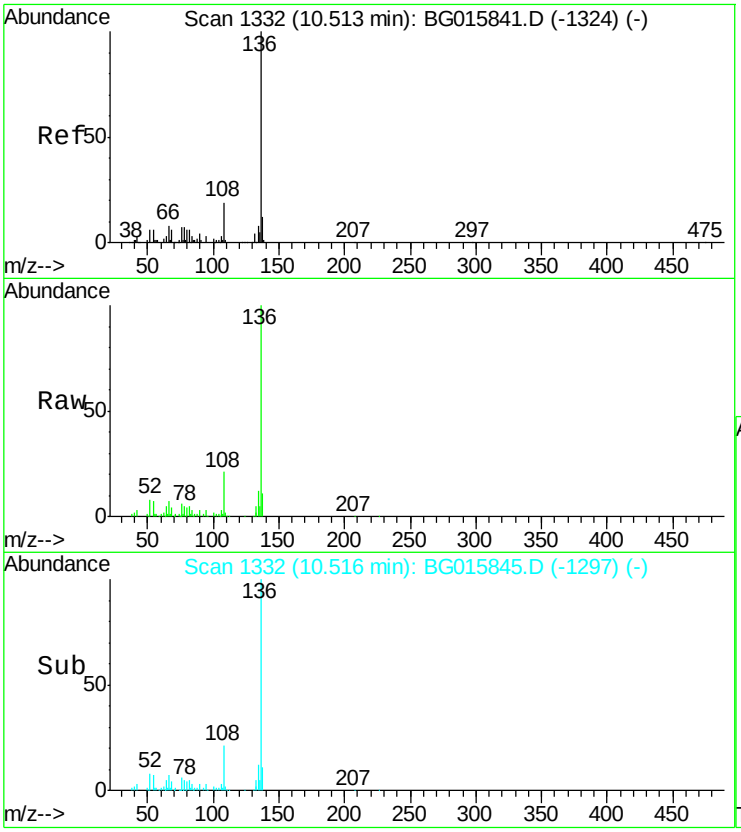


#20
3+4-Methylphenols
Concen: 38.64 ng
RT: 8.51 min Scan# 990
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:107 Resp: 84779

Ion	Ratio	Lower	Upper
107	100		
108	89.2	80.9	120.9
77	44.5	32.1	72.1
79	46.1	24.9	64.9



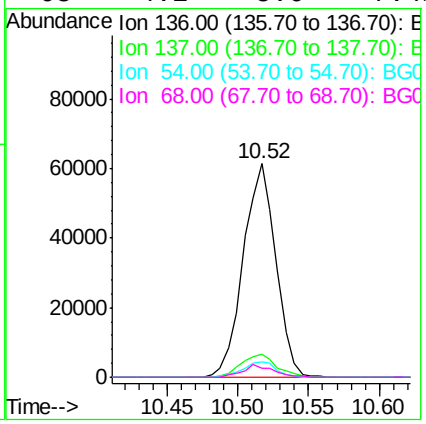


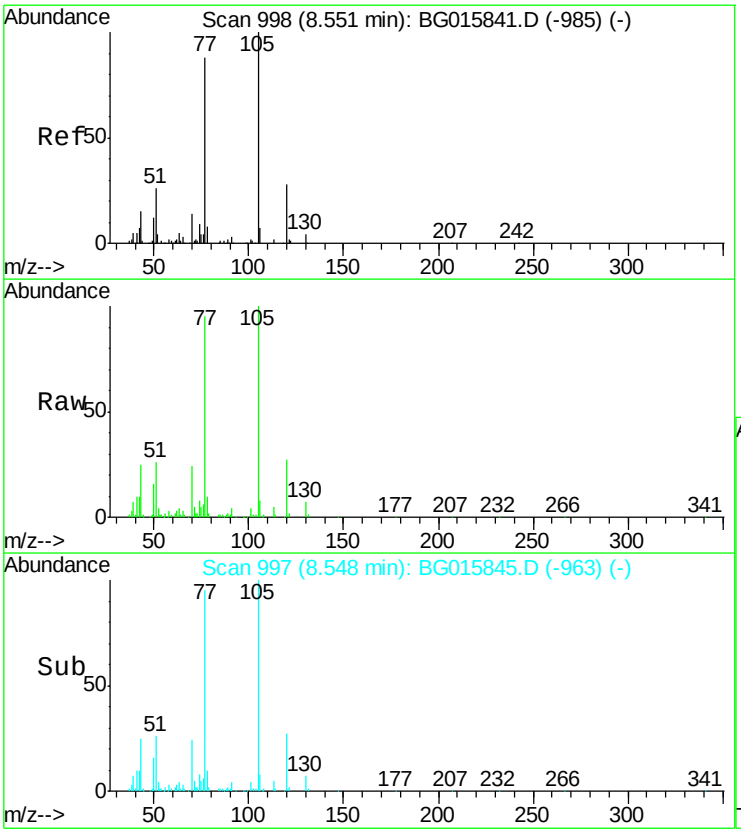
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.52 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:136 Resp: 99211

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.6	14.4
54	6.9	4.5	6.7#
68	4.2	5.0	7.4#

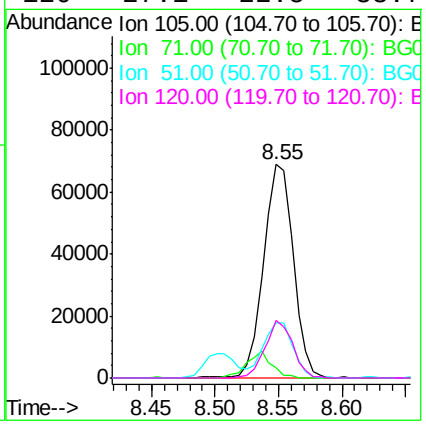


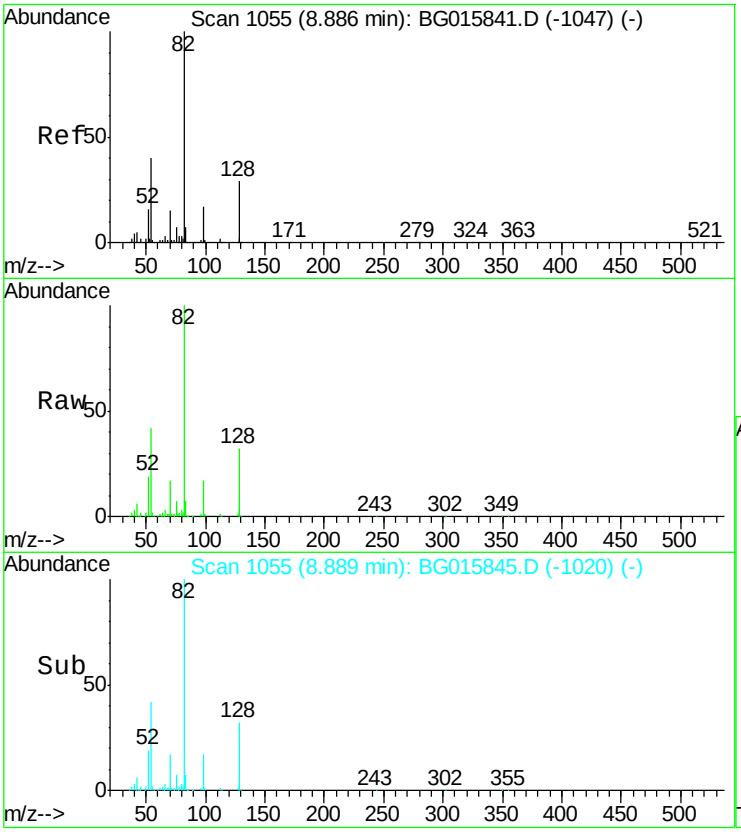


#22
Acetophenone
Concen: 38.72 ng
RT: 8.55 min Scan# 997
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:105 Resp: 112630

Ion	Ratio	Lower	Upper
105	100		
71	4.8	0.9	1.3#
51	26.1	21.4	32.2
120	27.1	22.5	33.7



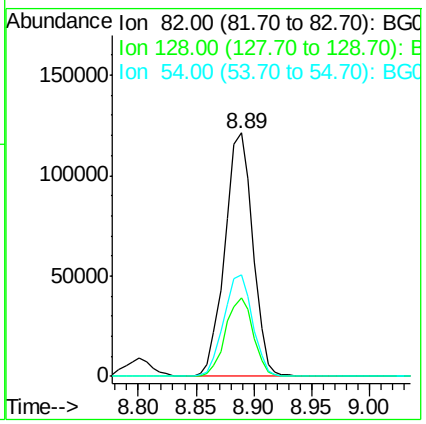


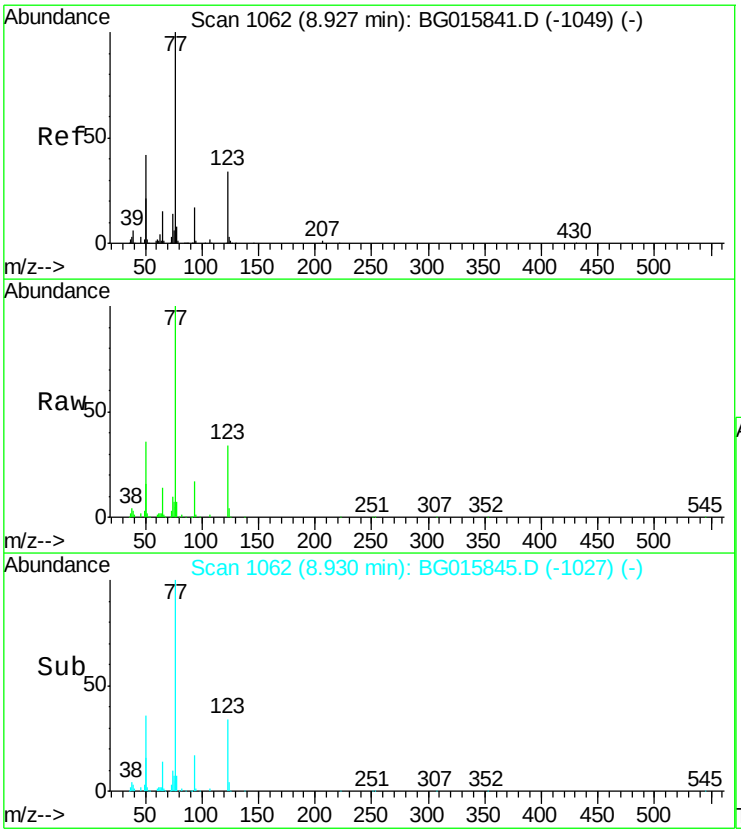
#23
Nitrobenzene-d5
Concen: 40.27 ng
RT: 8.89 min Scan# 1055
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 82 Resp: 203641

Ion	Ratio	Lower	Upper
82	100		
128	32.1	23.4	35.0
54	41.6	32.3	48.5

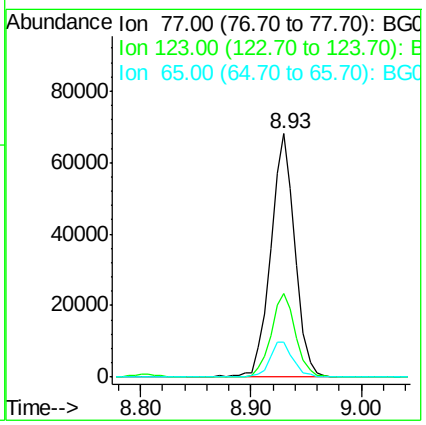


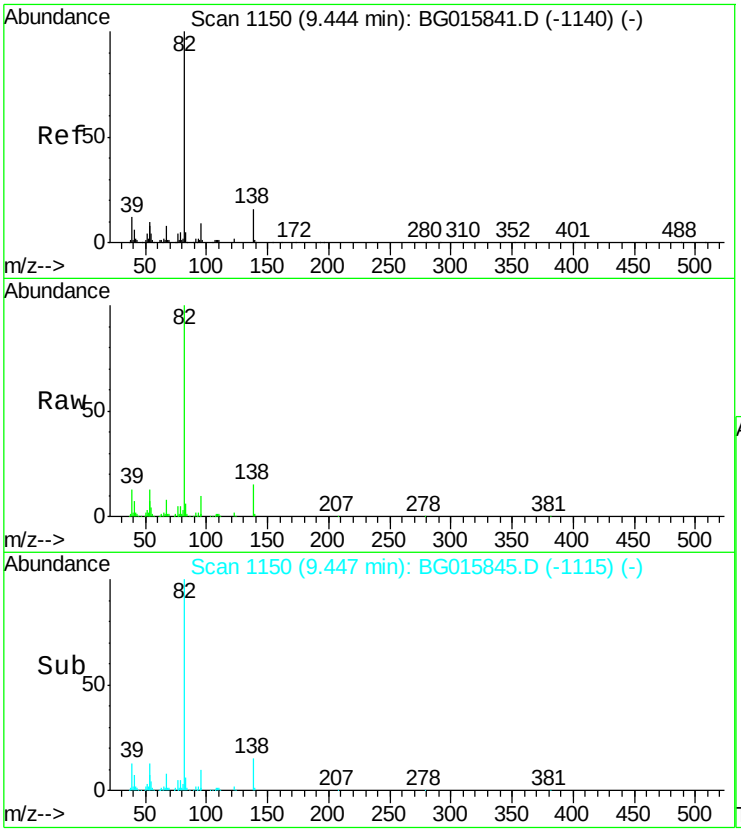


#24
Nitrobenzene
Concen: 40.58 ng
RT: 8.93 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 77 Resp: 103357

Ion	Ratio	Lower	Upper
77	100		
123	34.4	27.0	40.4
65	14.3	12.0	18.0



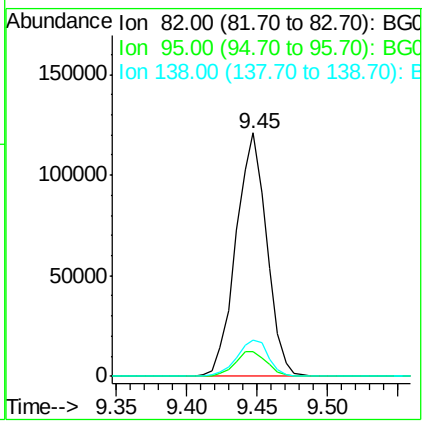


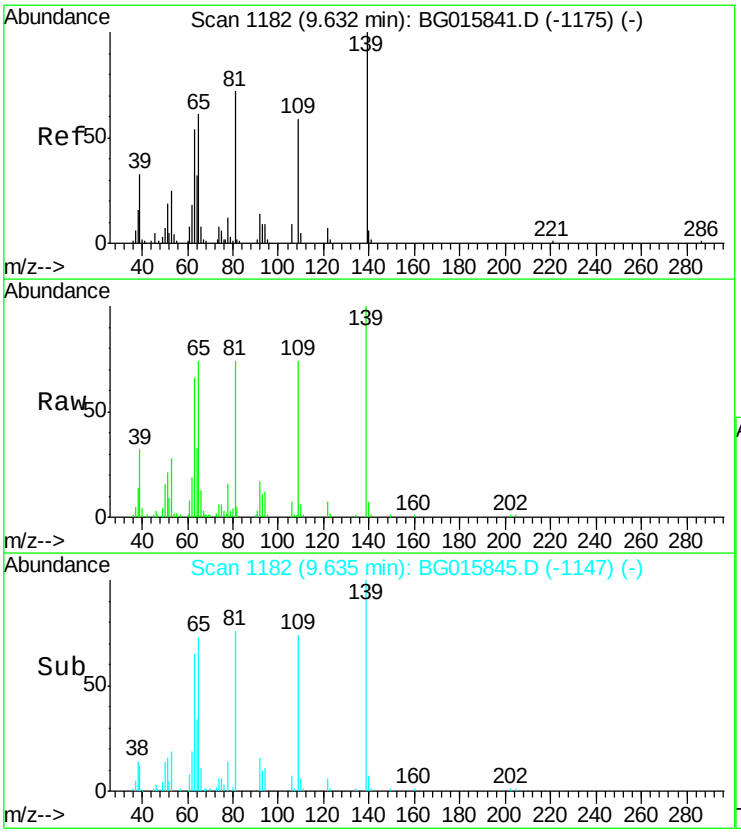
#25
Isophorone
Concen: 40.97 ng
RT: 9.45 min Scan# 1150
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 82 Resp: 183705

Ion	Ratio	Lower	Upper
82	100		
95	10.4	7.5	11.3
138	14.8	12.6	18.8

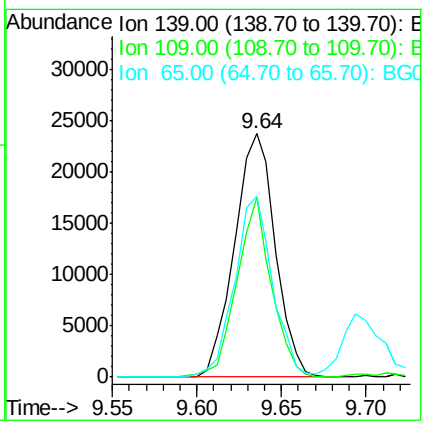


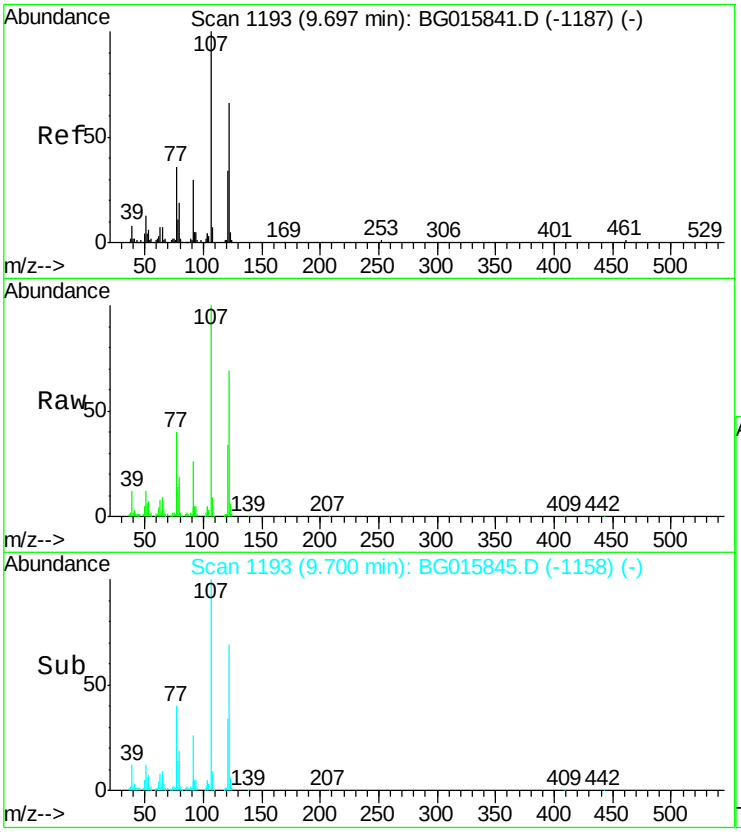


#26
2-Nitrophenol
Concen: 40.94 ng
RT: 9.64 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:139 Resp: 39953

Ion	Ratio	Lower	Upper
139	100		
109	73.9	47.0	70.4#
65	74.3	48.5	72.7#



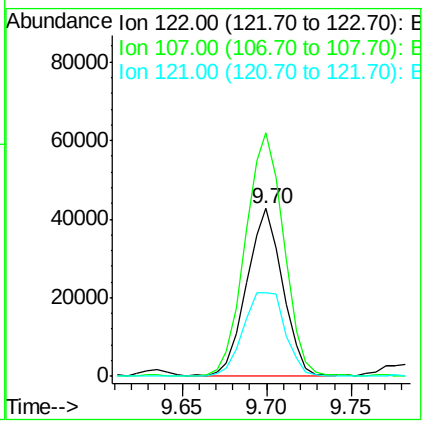


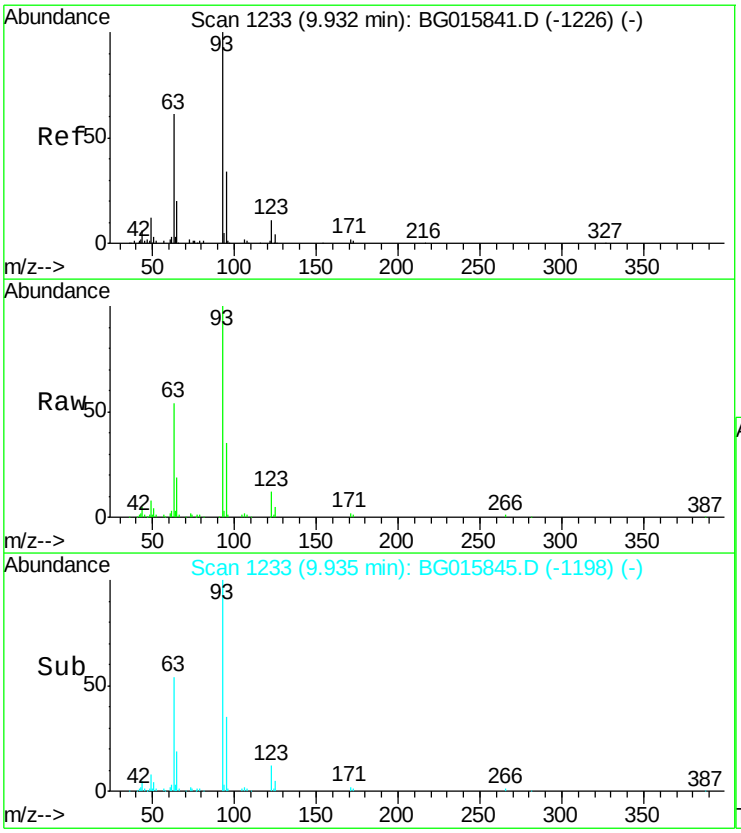
#27
2,4-Dimethylphenol
Concen: 38.41 ng
RT: 9.70 min Scan# 1193
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:122 Resp: 62725

Ion	Ratio	Lower	Upper
122	100		
107	145.1	120.8	181.2
121	49.5	41.2	61.8

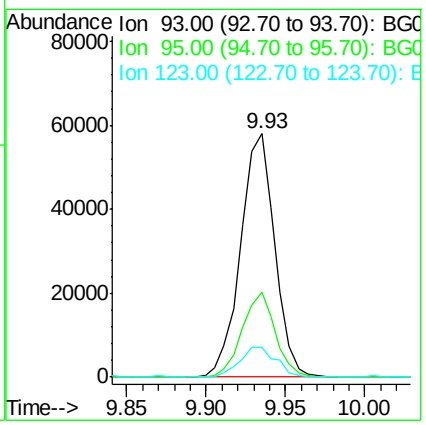


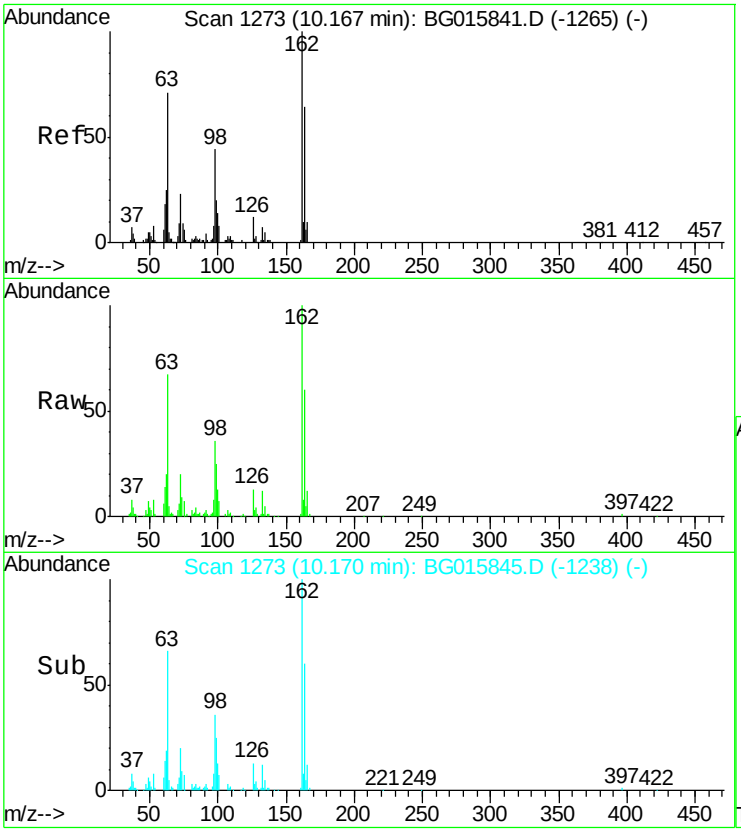


#28
bis(2-Chloroethoxy)methane
Concen: 39.13 ng
RT: 9.93 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 93 Resp: 86571

Ion	Ratio	Lower	Upper
93	100		
95	34.9	27.5	41.3
123	12.3	9.1	13.7



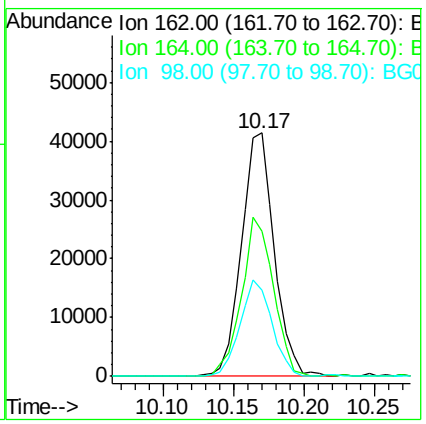


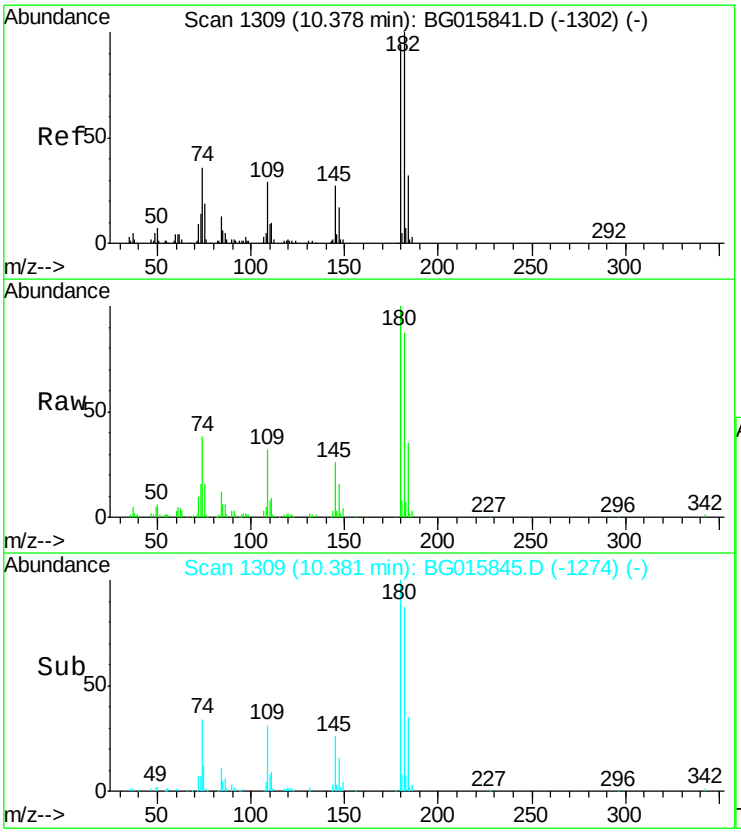
#29
2,4-Dichlorophenol
Concen: 40.79 ng
RT: 10.17 min Scan# 1273
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:162 Resp: 67277

Ion	Ratio	Lower	Upper
162	100		
164	59.6	44.0	84.0
98	35.6	24.2	64.2

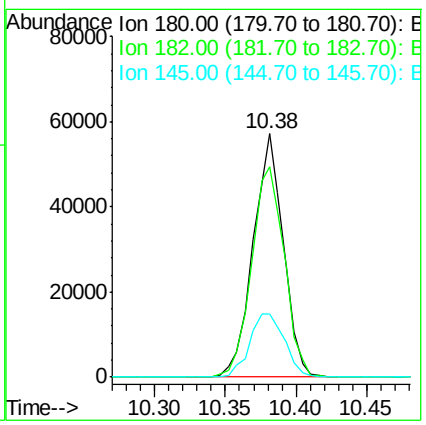


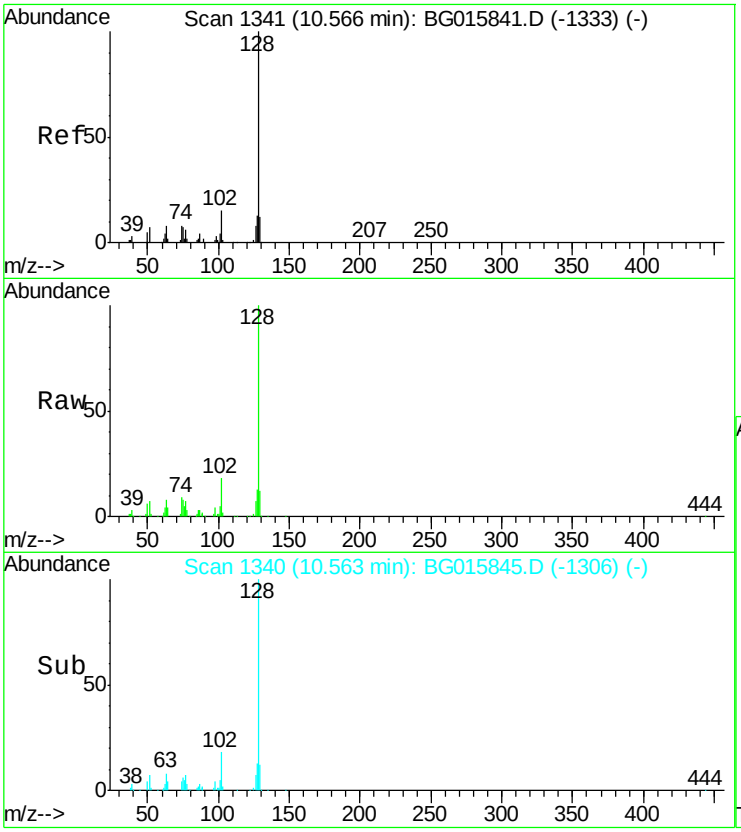


#30
1,2,4-Trichlorobenzene
Concen: 39.79 ng
RT: 10.38 min Scan# 1309
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:180 Resp: 85981

Ion	Ratio	Lower	Upper
180	100		
182	86.6	84.8	127.2
145	25.8	22.8	34.2



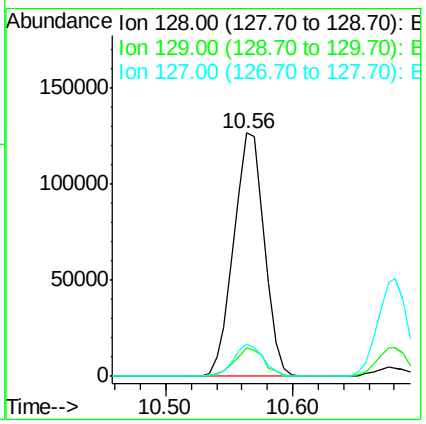


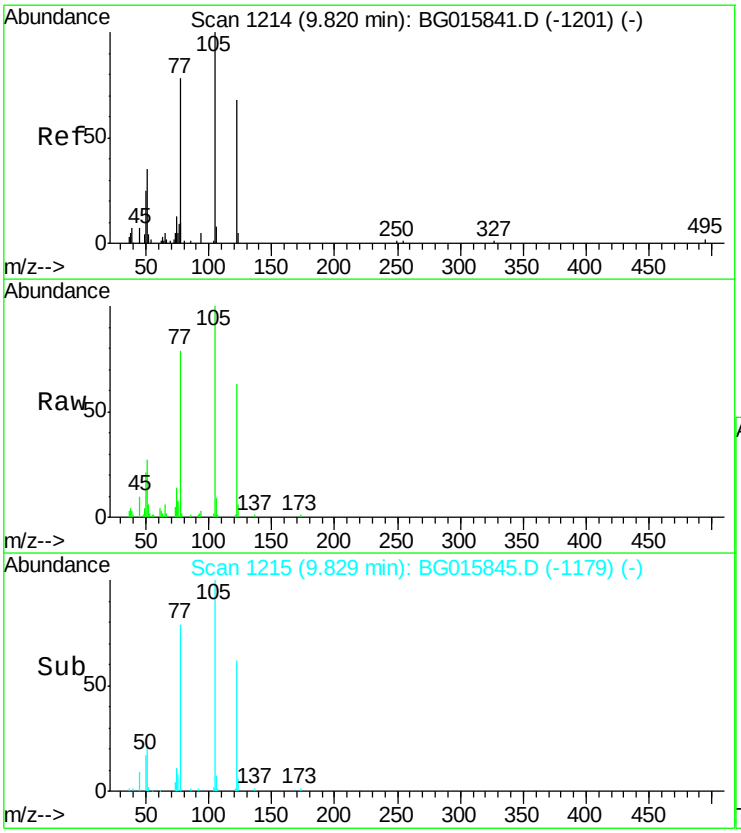
#31
Naphthalene
Concen: 40.31 ng
RT: 10.56 min Scan# 1340
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:128 Resp: 211827

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.2
127	13.4	10.6	15.8

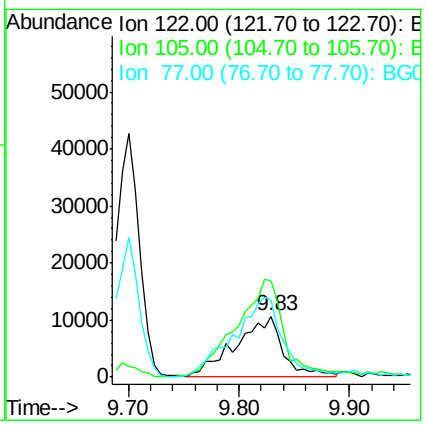


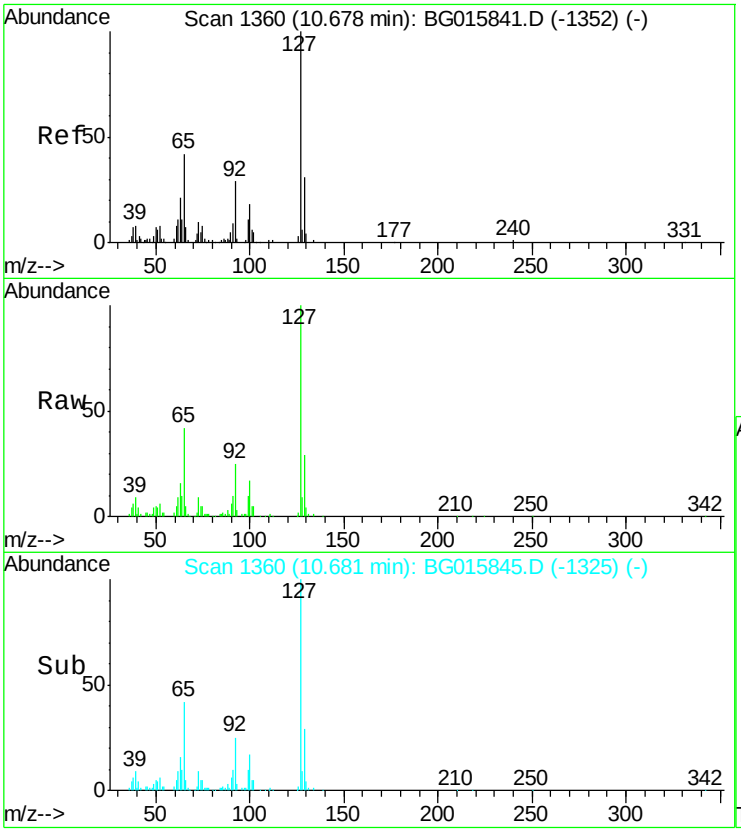


#32
Benzoic acid
Concen: 42.43 ng
RT: 9.83 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:122 Resp: 31895

Ion	Ratio	Lower	Upper
122	100		
105	158.4	123.7	163.7
77	125.6	92.4	132.4



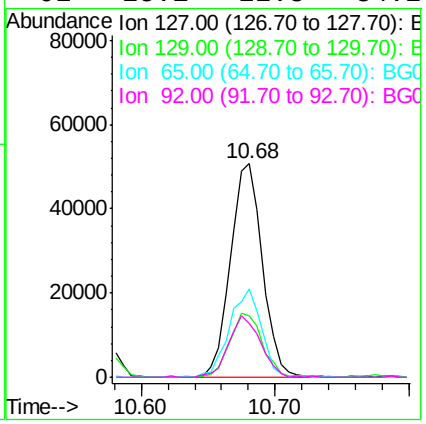


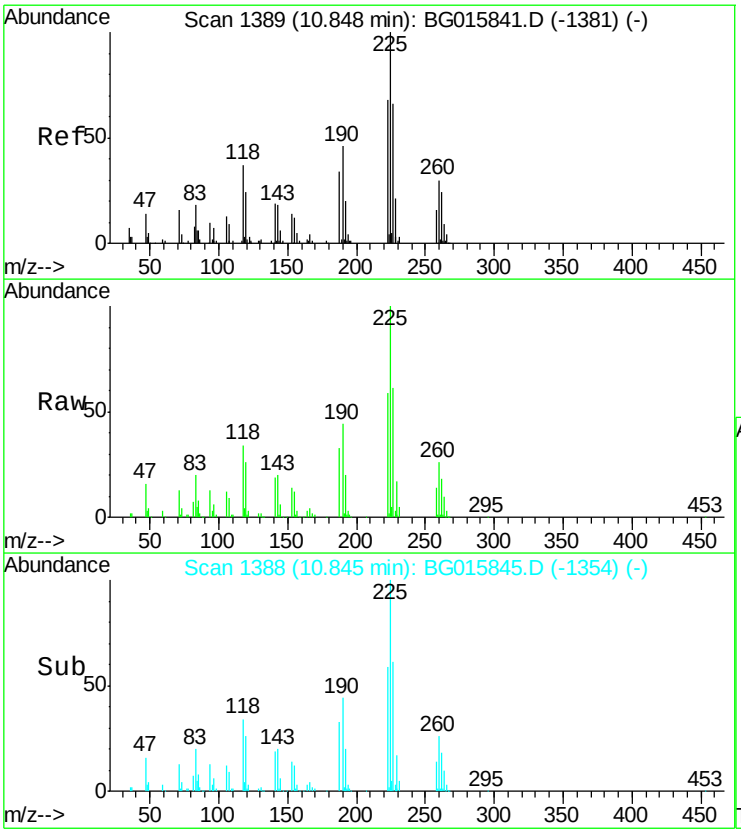
#33
4-Chloroaniline
Concen: 39.39 ng
RT: 10.68 min Scan# 1360
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:127 Resp: 84289

Ion	Ratio	Lower	Upper
127	100		
129	28.9	25.0	37.6
65	41.6	33.3	49.9
92	25.1	22.8	34.2

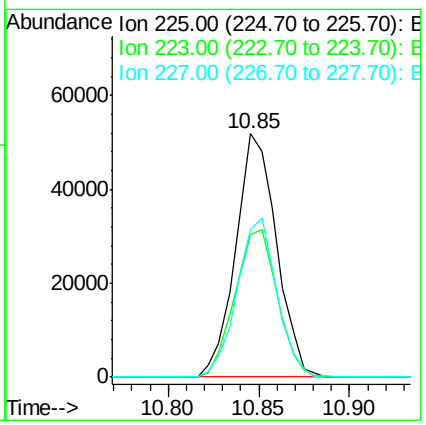


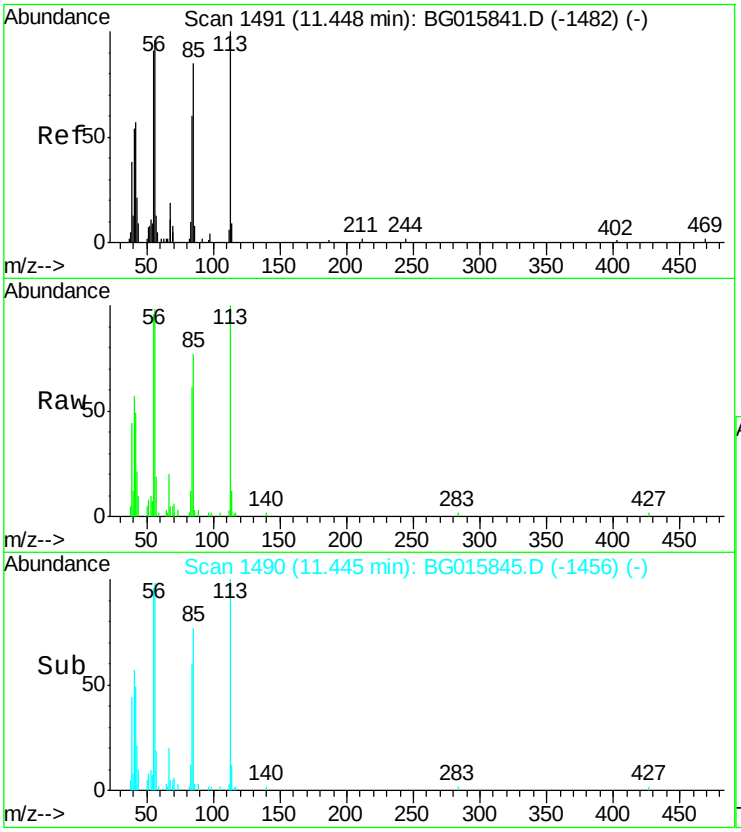


#34
Hexachlorobutadiene
Concen: 40.33 ng
RT: 10.85 min Scan# 1388
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:225 Resp: 81002

Ion	Ratio	Lower	Upper
225	100		
223	61.0	54.6	81.8
227	60.8	50.4	75.6



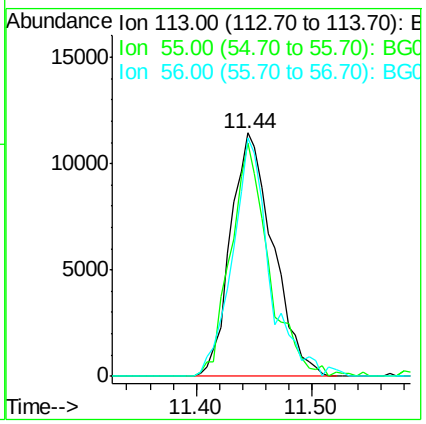


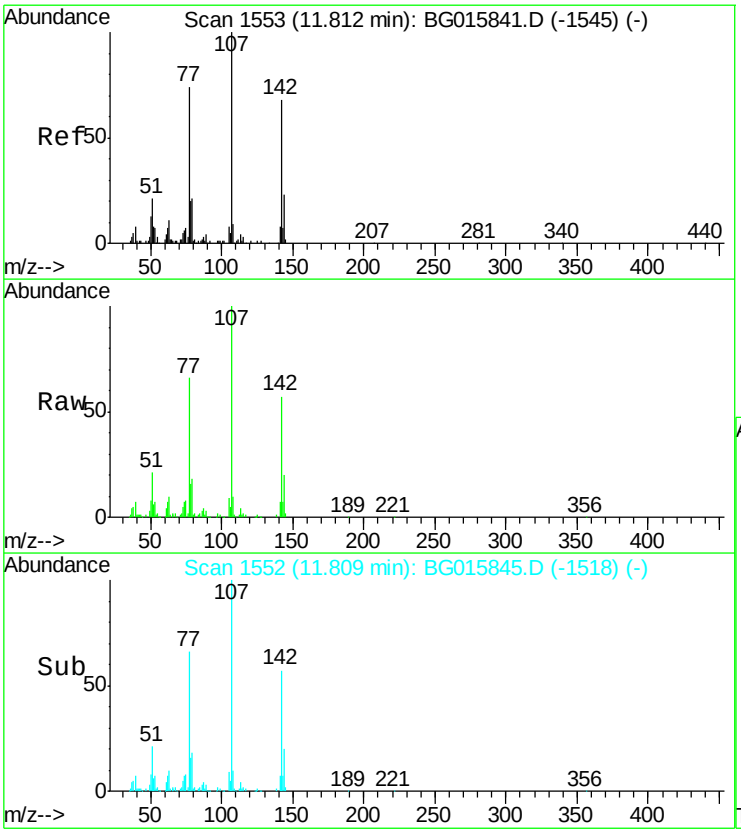
#35
Caprolactam
Concen: 40.25 ng
RT: 11.44 min Scan# 1490
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:113 Resp: 29195

Ion	Ratio	Lower	Upper
113	100		
55	95.9	71.3	111.3
56	98.1	76.0	116.0

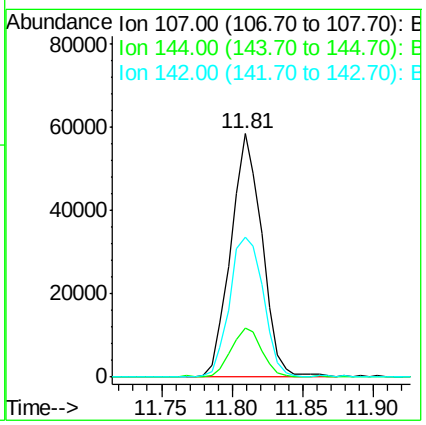


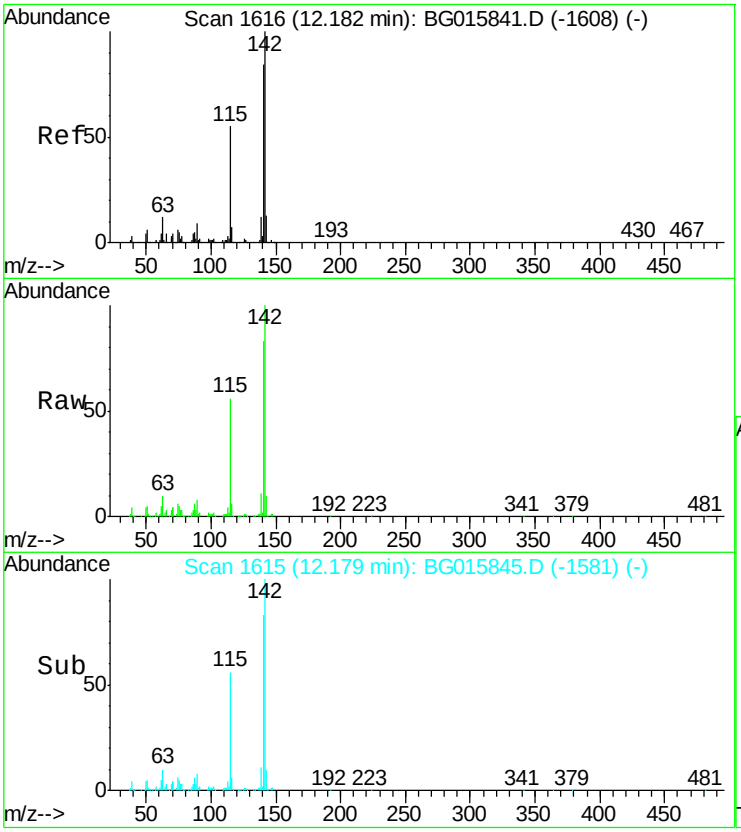


#36
4-Chloro-3-methylphenol
Concen: 41.90 ng
RT: 11.81 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:107 Resp: 90046

Ion	Ratio	Lower	Upper
107	100		
144	20.2	18.2	27.2
142	57.4	54.7	82.1



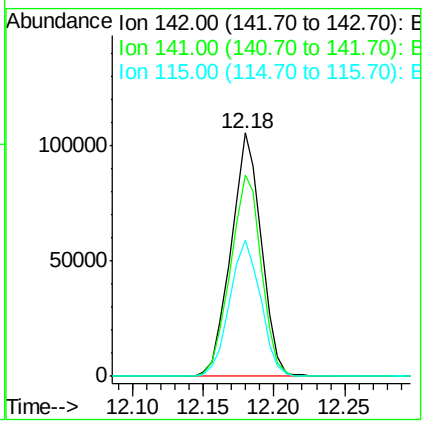


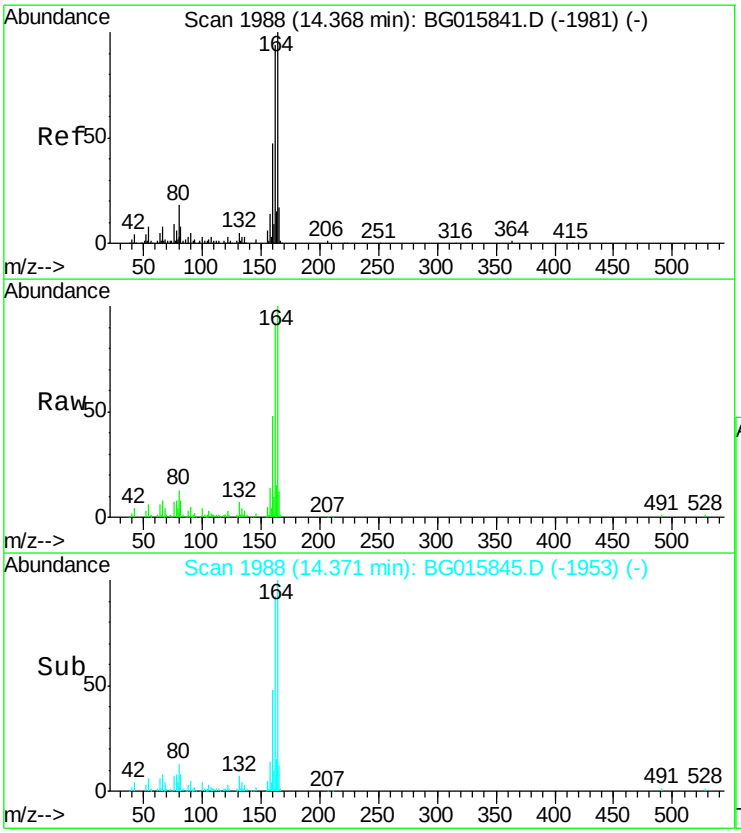
#37
2-Methylnaphthalene
Concen: 39.96 ng
RT: 12.18 min Scan# 1615
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:142 Resp: 157176

Ion	Ratio	Lower	Upper
142	100		
141	82.9	67.3	100.9
115	56.1	44.3	66.5

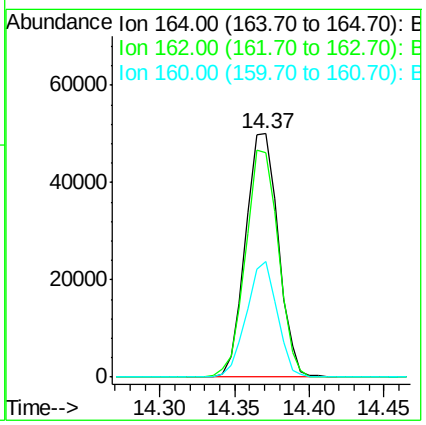


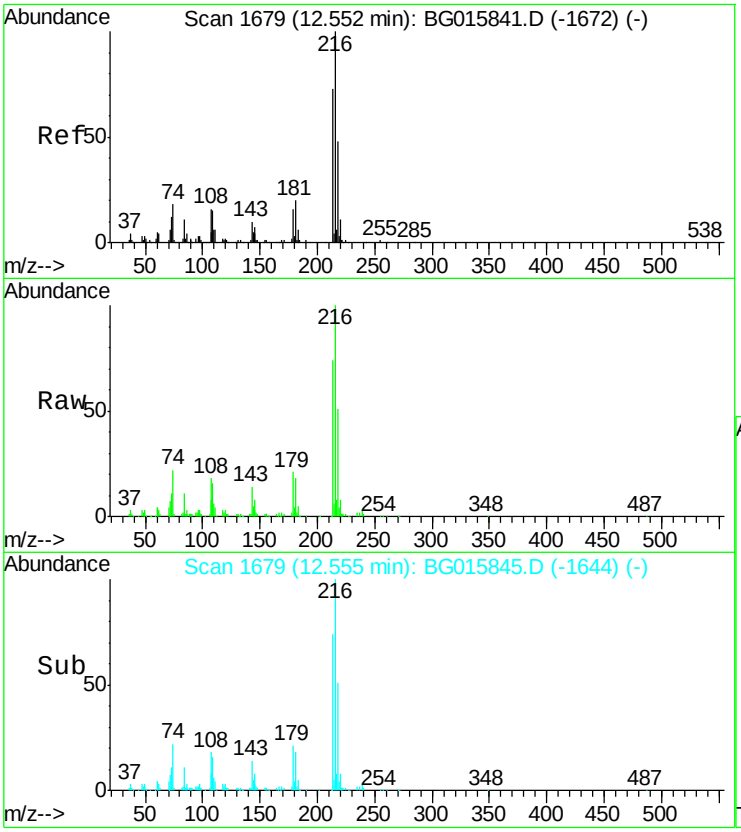


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.37 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:164 Resp: 75738

Ion	Ratio	Lower	Upper
164	100		
162	92.4	75.5	113.3
160	47.5	37.4	56.0



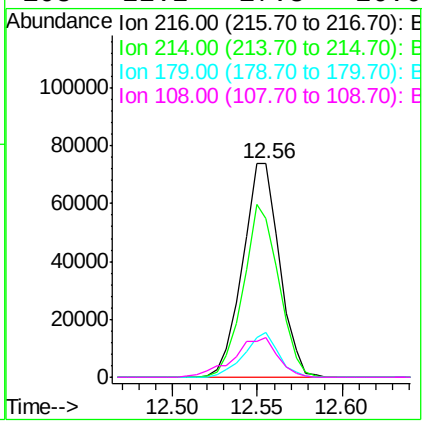


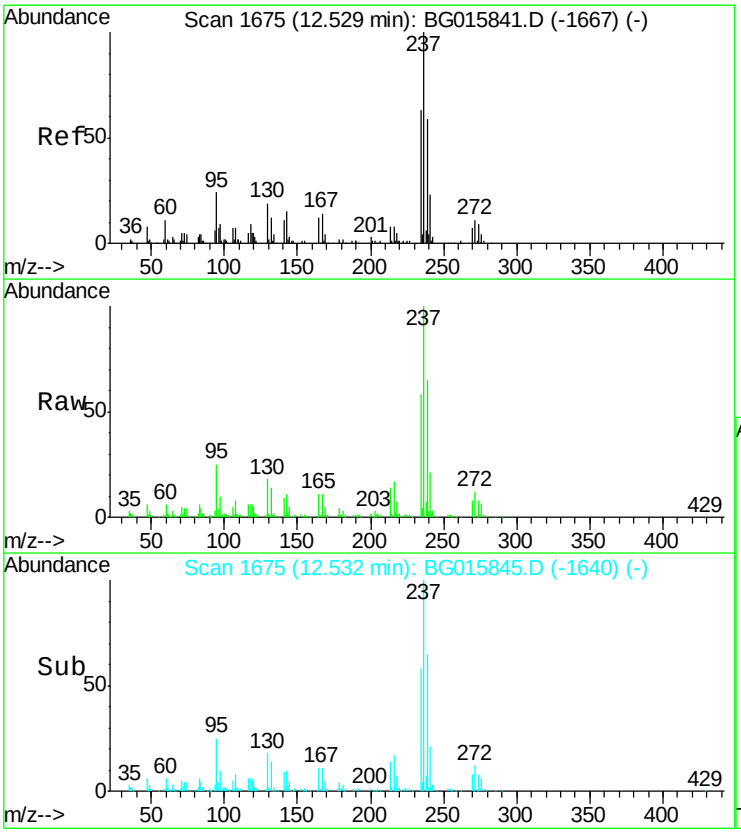
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.73 ng
RT: 12.56 min Scan# 1679
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:216 Resp: 111951

Ion	Ratio	Lower	Upper
216	100		
214	77.7	61.5	92.3
179	19.6	15.8	23.8
108	22.2	17.8	26.6

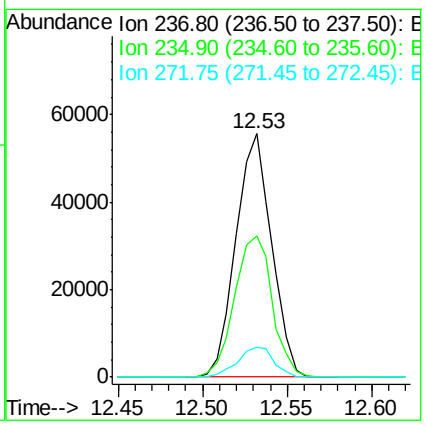


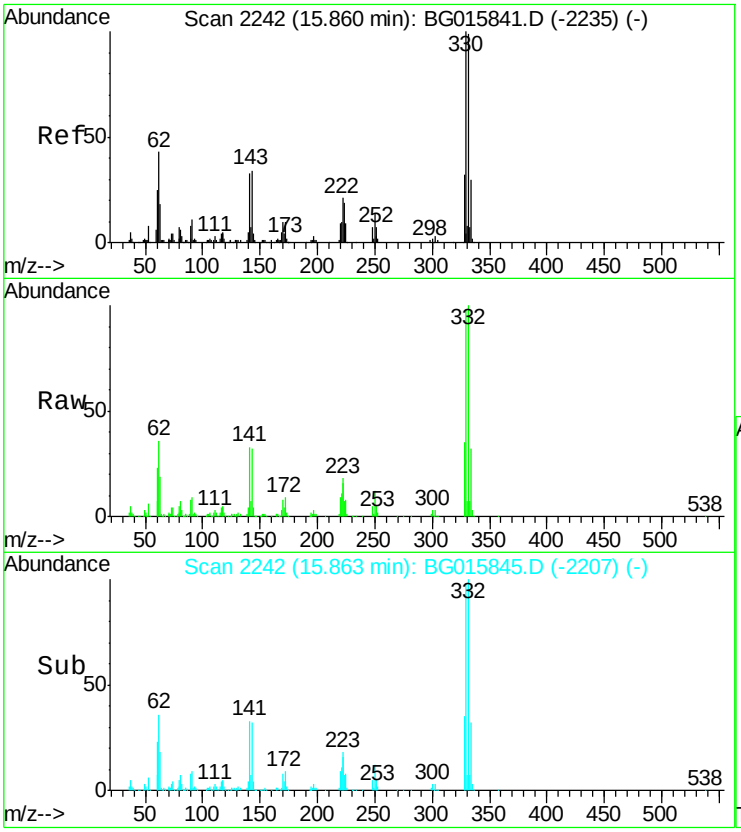


#40
Hexachlorocyclopentadiene
Concen: 43.66 ng
RT: 12.53 min Scan# 1675
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:237 Resp: 81840

Ion	Ratio	Lower	Upper
237	100		
235	58.2	43.2	83.2
272	12.4	0.0	31.1



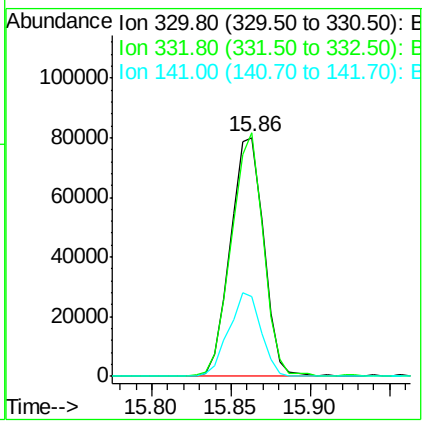


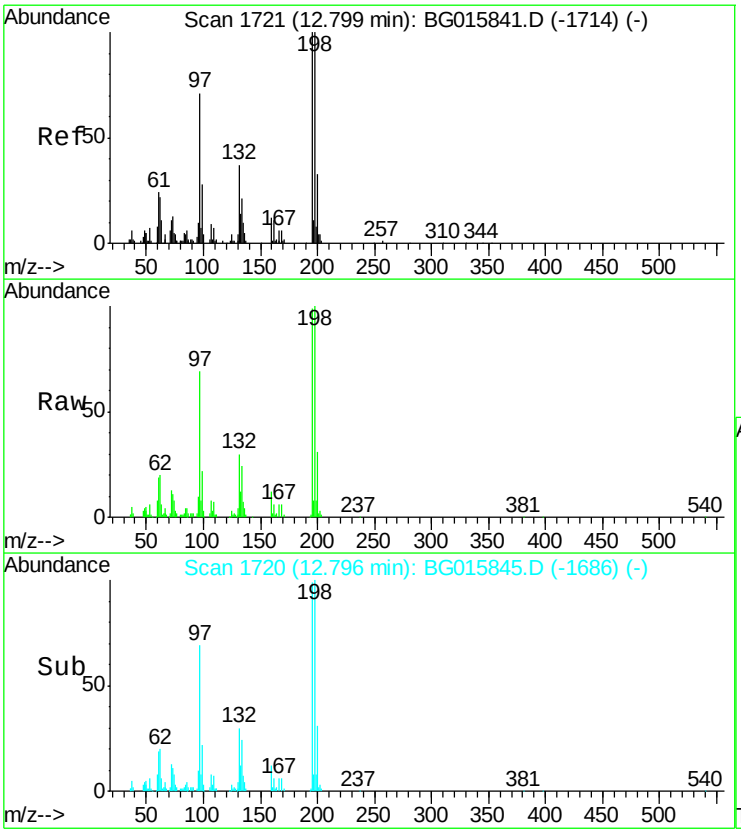
#41
2,4,6-Tribromophenol
Concen: 40.46 ng
RT: 15.86 min Scan# 2242
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:330 Resp: 116485

Ion	Ratio	Lower	Upper
330	100		
332	97.6	73.8	110.8
141	33.8	27.2	40.8

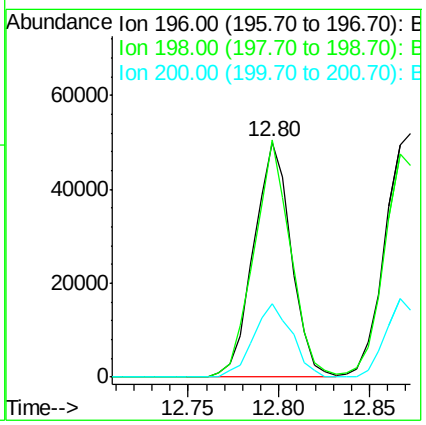


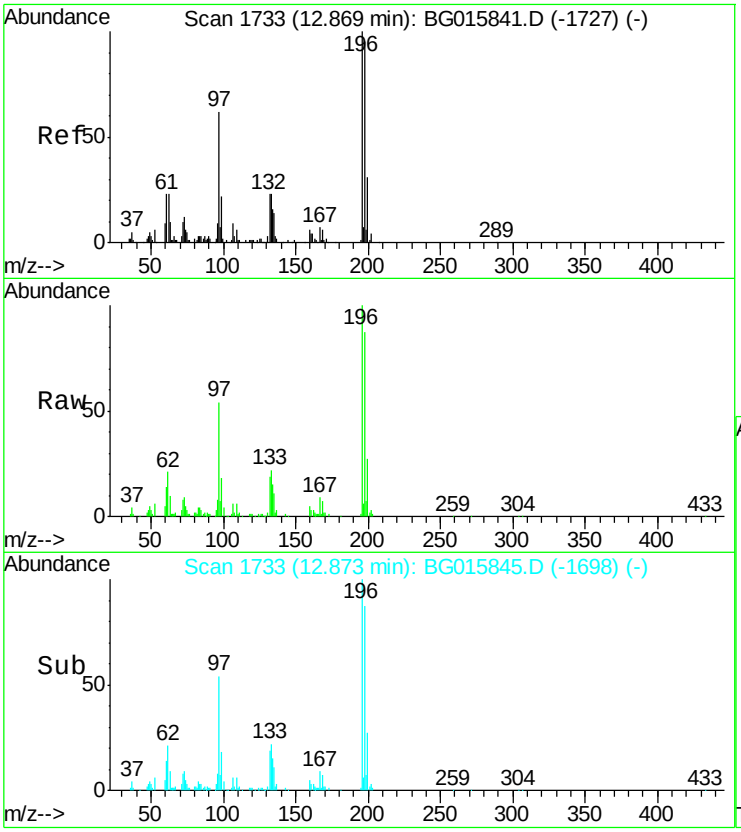


#42
2,4,6-Trichlorophenol
Concen: 41.61 ng
RT: 12.80 min Scan# 1720
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:196 Resp: 71941

Ion	Ratio	Lower	Upper
196	100		
198	100.8	80.2	120.4
200	31.2	26.7	40.1



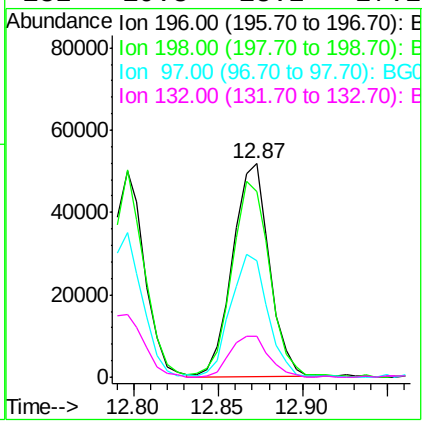


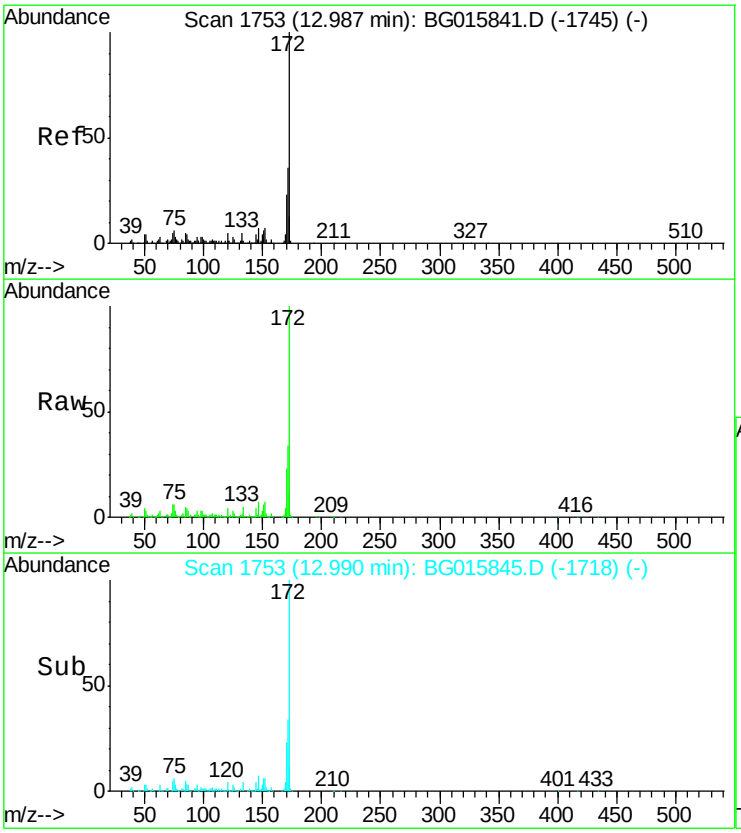
#43
2,4,5-Trichlorophenol
Concen: 41.39 ng
RT: 12.87 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:196 Resp: 78365

Ion	Ratio	Lower	Upper
196	100		
198	86.8	76.2	114.4
97	54.3	49.6	74.4
132	19.3	18.2	27.2

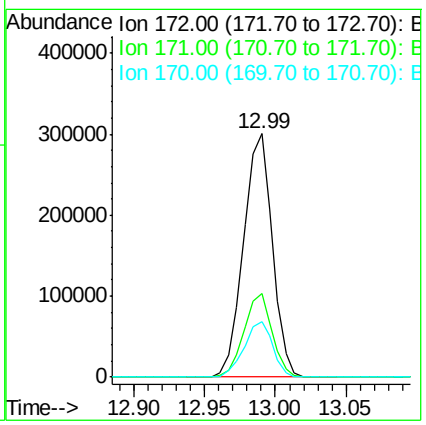


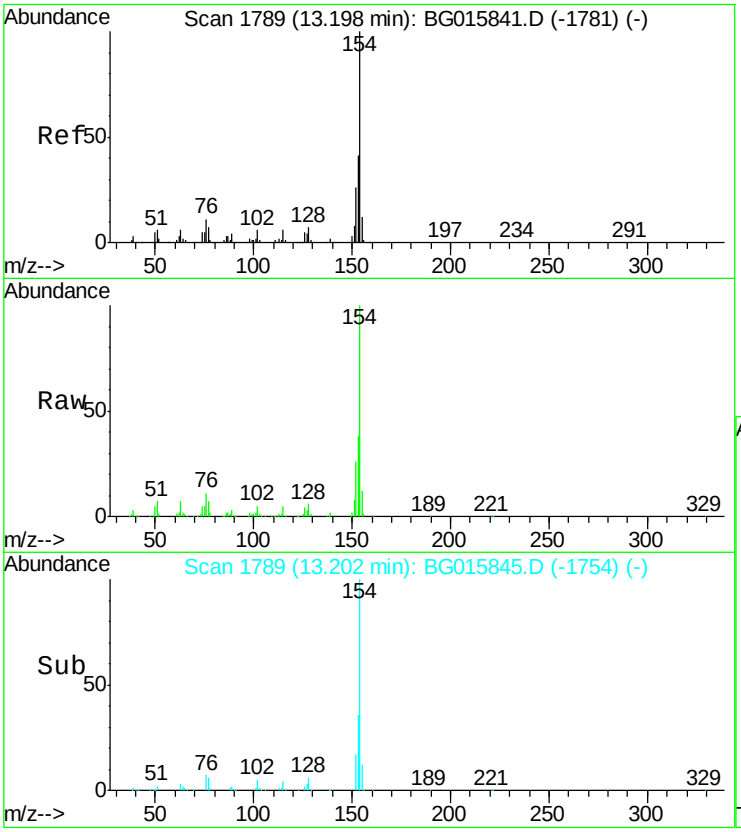


#44
2-Fluorobiphenyl
Concen: 40.62 ng
RT: 12.99 min Scan# 1753
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:172 Resp: 430729

Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.6	43.0
170	22.9	18.2	27.4



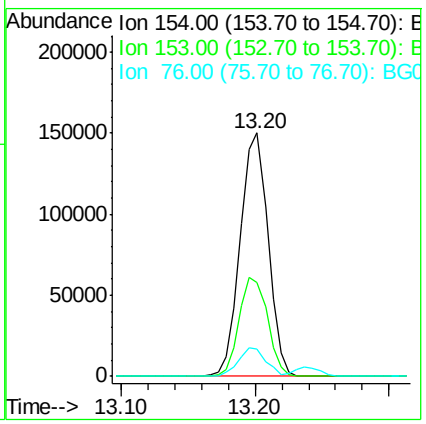


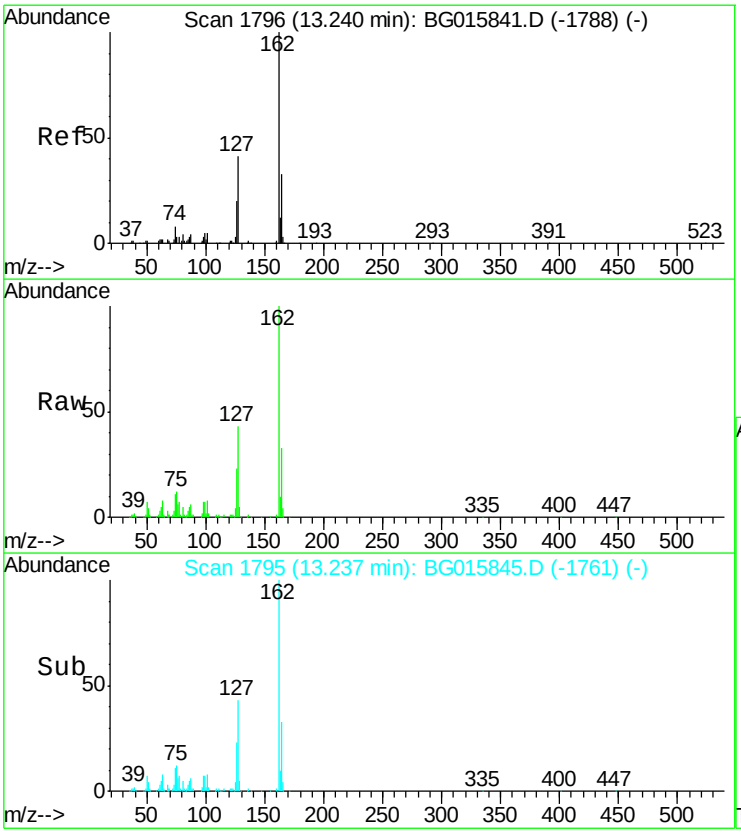
#45
1,1'-Biphenyl
Concen: 40.06 ng
RT: 13.20 min Scan# 1789
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:154 Resp: 216661

Ion	Ratio	Lower	Upper
154	100		
153	38.5	20.9	60.9
76	11.1	0.0	30.6

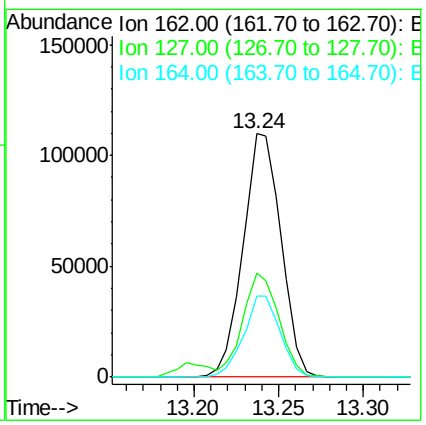


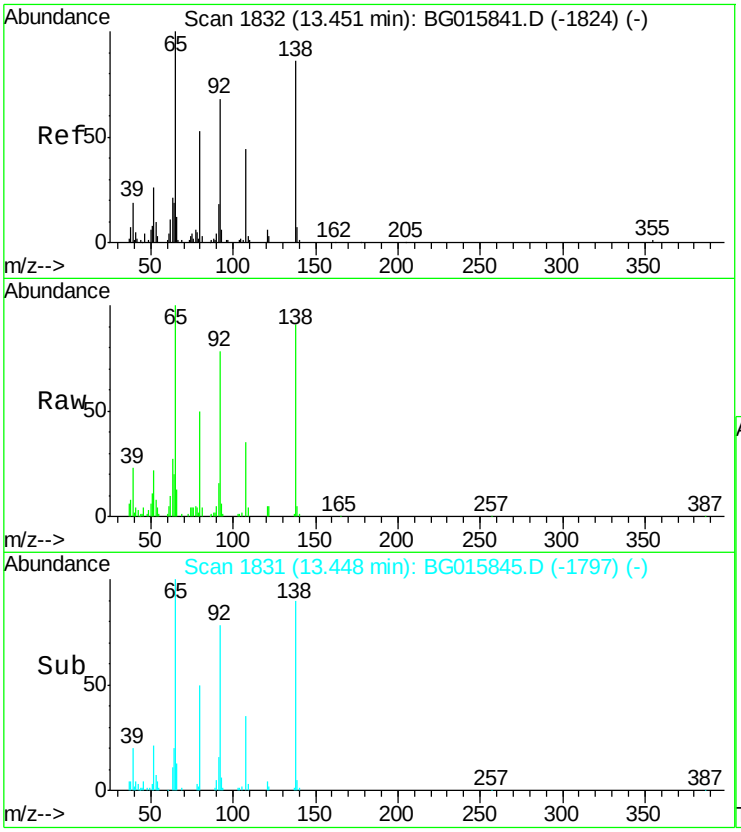


#46
2-Chloronaphthalene
Concen: 39.68 ng
RT: 13.24 min Scan# 1795
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:162 Resp: 170995

Ion	Ratio	Lower	Upper
162	100		
127	42.6	35.5	53.3
164	33.4	26.1	39.1



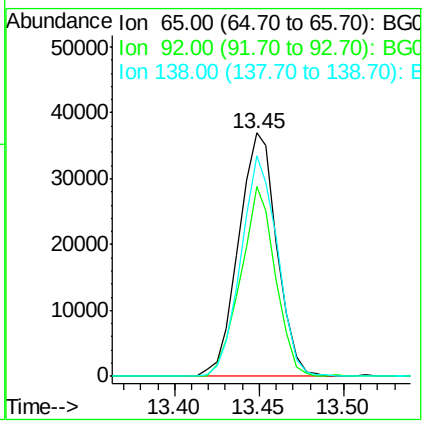


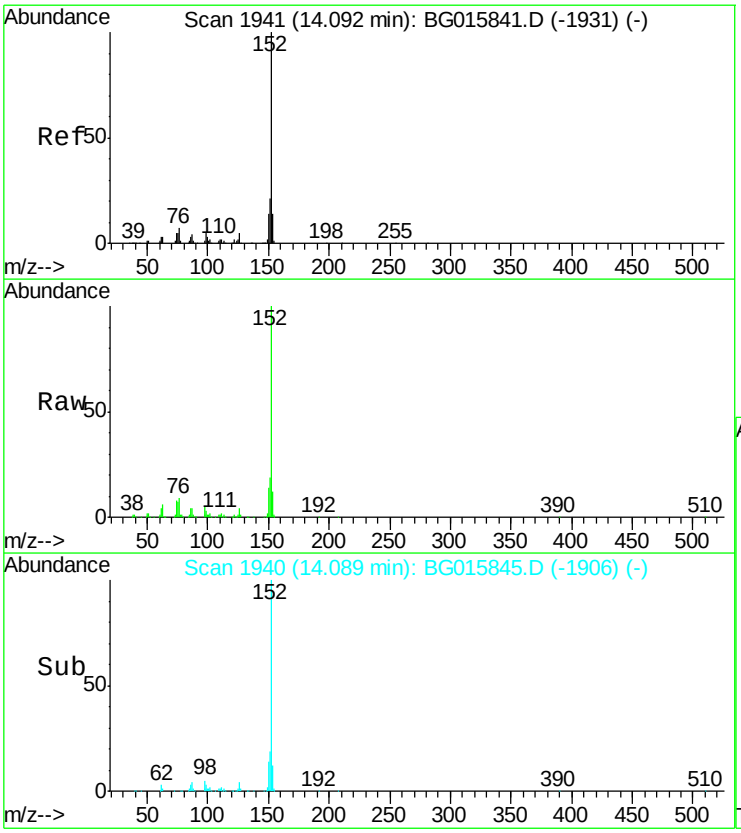
#47
2-Nitroaniline
Concen: 41.11 ng
RT: 13.45 min Scan# 1831
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion: 65 Resp: 57937

Ion	Ratio	Lower	Upper
65	100		
92	77.9	54.6	81.8
138	90.7	68.4	102.6

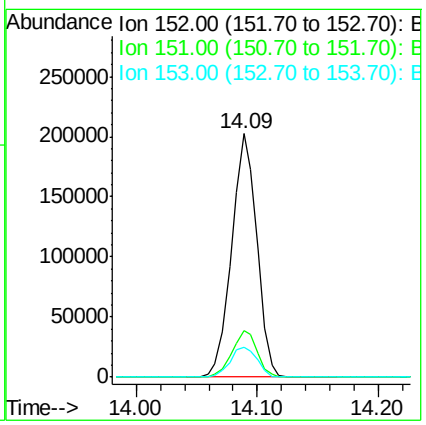


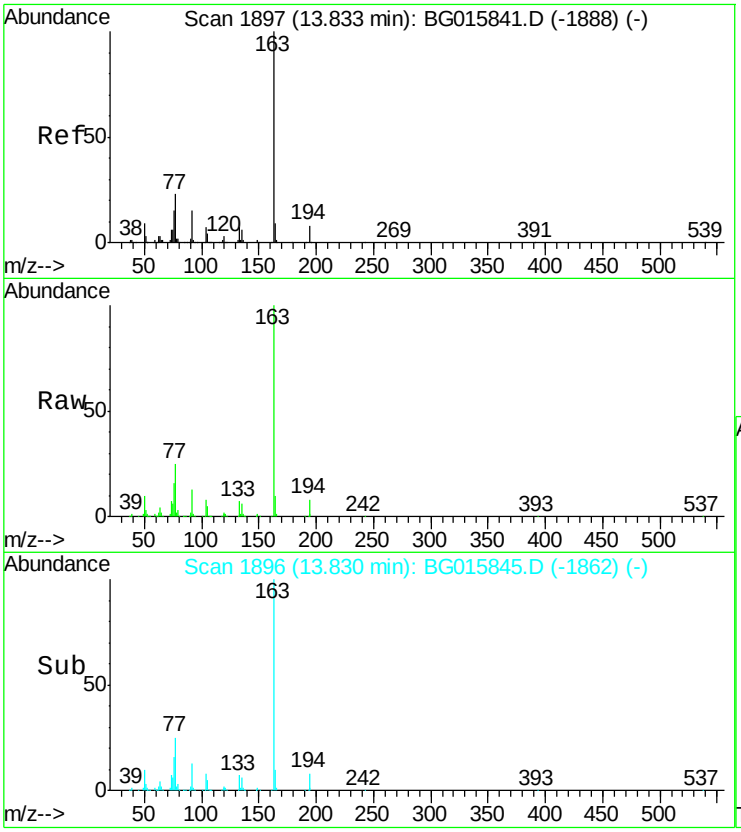


#48
Acenaphthylene
Concen: 39.82 ng
RT: 14.09 min Scan# 1940
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:152 Resp: 293502

Ion	Ratio	Lower	Upper
152	100		
151	19.0	17.1	25.7
153	12.4	11.3	16.9



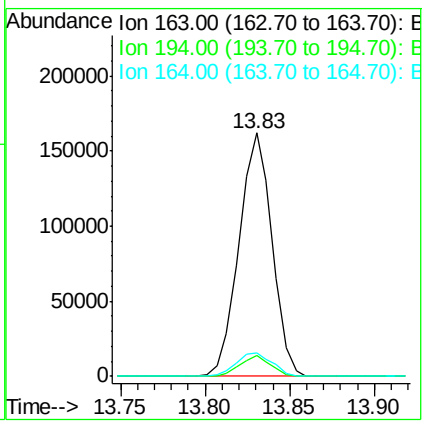


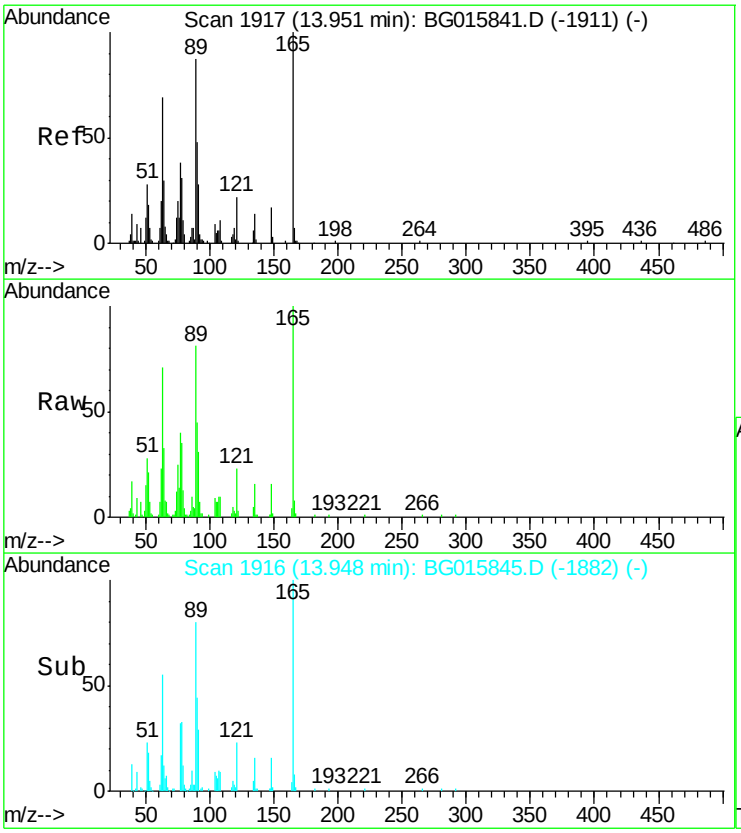
#49
Dimethylphthalate
Concen: 39.49 ng
RT: 13.83 min Scan# 1896
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:163 Resp: 220680

Ion	Ratio	Lower	Upper
163	100		
194	8.4	6.7	10.1
164	9.5	7.4	11.0

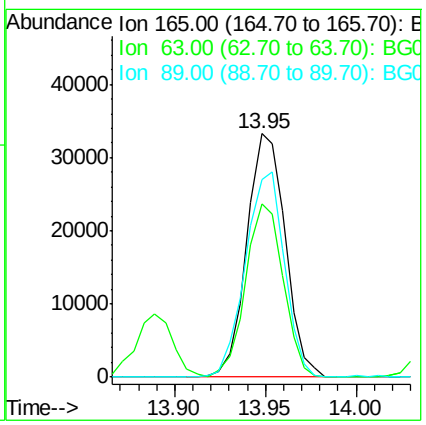


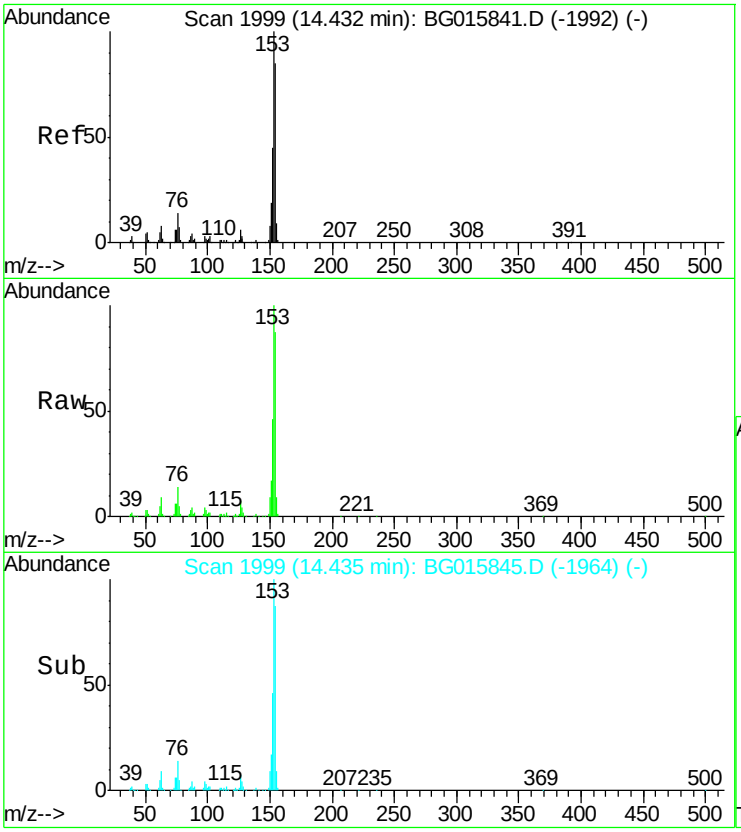


#50
2,6-Dinitrotoluene
Concen: 40.58 ng
RT: 13.95 min Scan# 1916
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:165 Resp: 48902

Ion	Ratio	Lower	Upper
165	100		
63	71.4	55.9	83.9
89	81.1	69.4	104.2



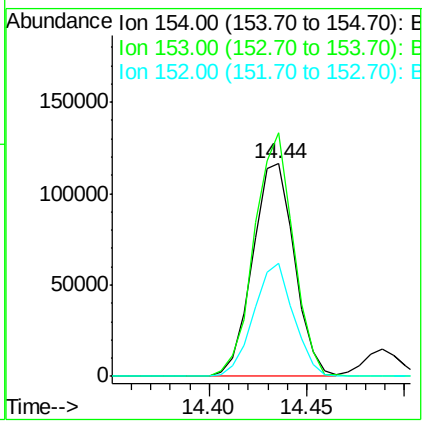


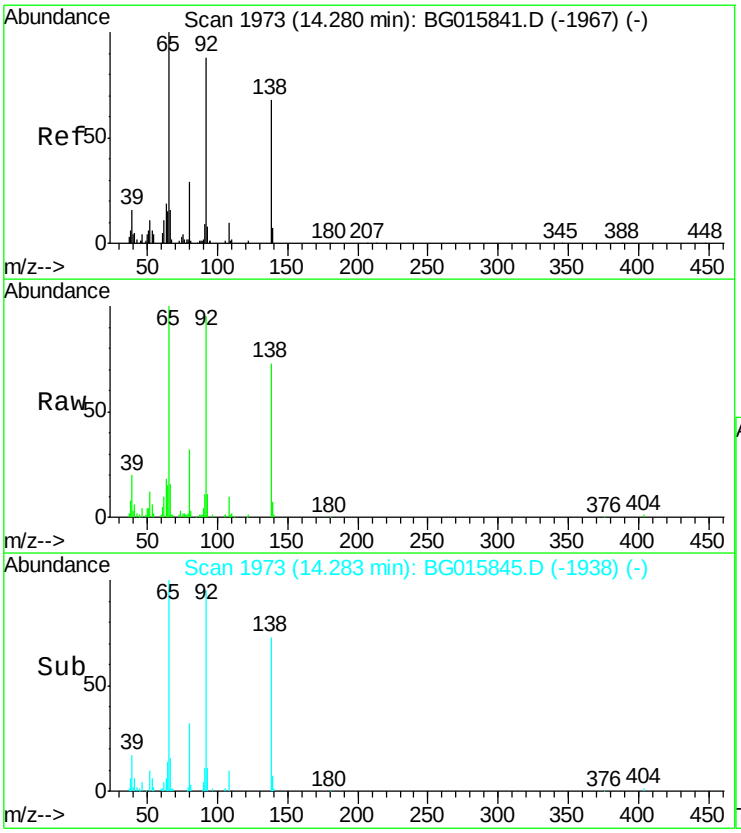
#51
Acenaphthene
Concen: 39.85 ng
RT: 14.44 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:154 Resp: 172532

Ion	Ratio	Lower	Upper
154	100		
153	114.7	94.1	141.1
152	53.2	42.6	63.8

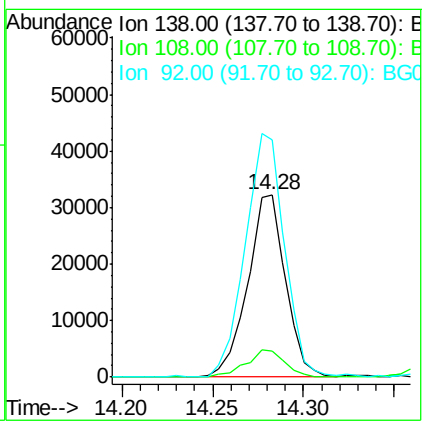


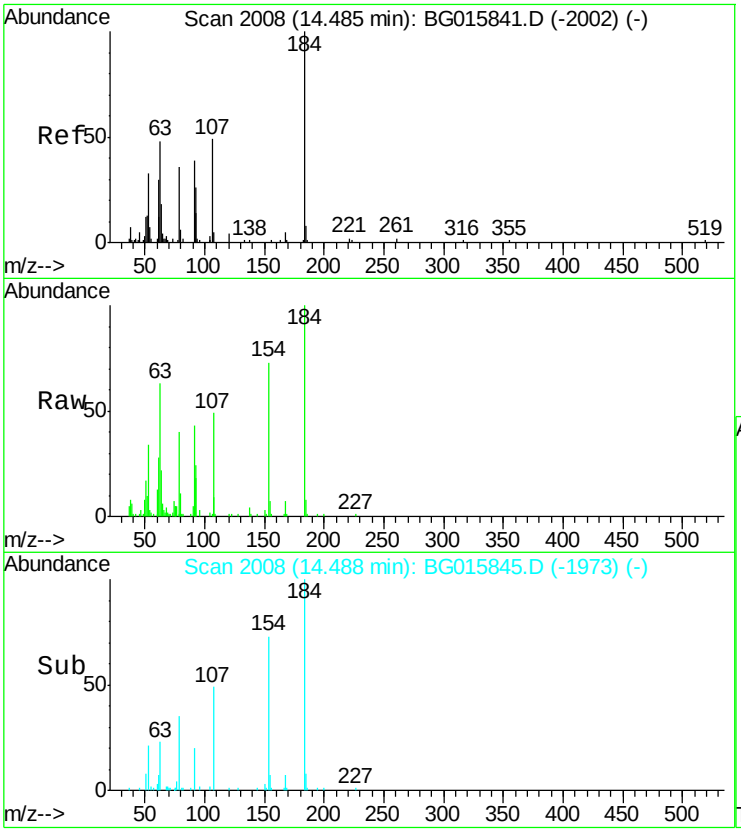


#52
3-Nitroaniline
Concen: 40.77 ng
RT: 14.28 min Scan# 1973
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:138 Resp: 46737

Ion	Ratio	Lower	Upper
138	100		
108	14.2	11.9	17.9
92	130.0	103.7	155.5



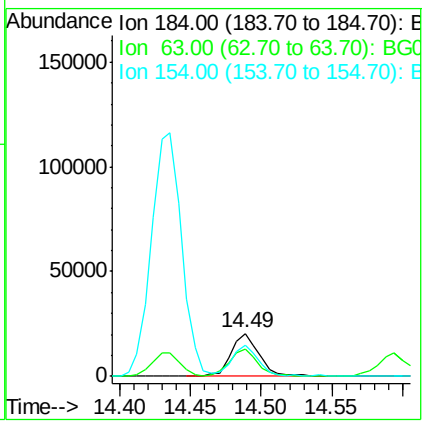


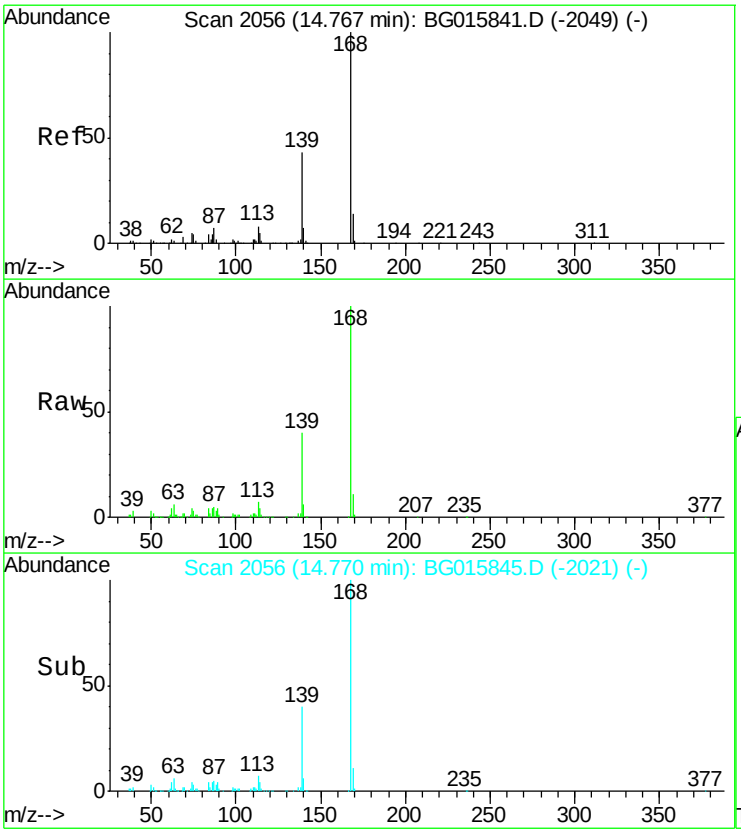
#53
2,4-Dinitrophenol
Concen: 42.33 ng
RT: 14.49 min Scan# 2008
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:184 Resp: 28304

Ion	Ratio	Lower	Upper
184	100		
63	62.7	47.3	70.9
154	72.8	56.9	85.3

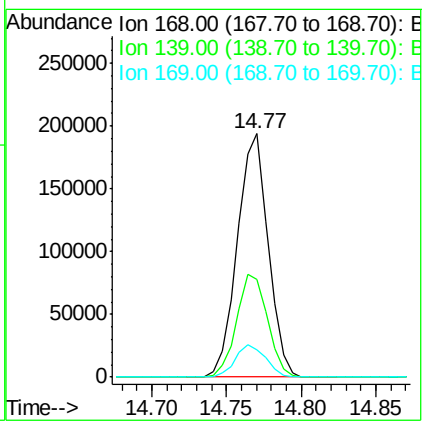


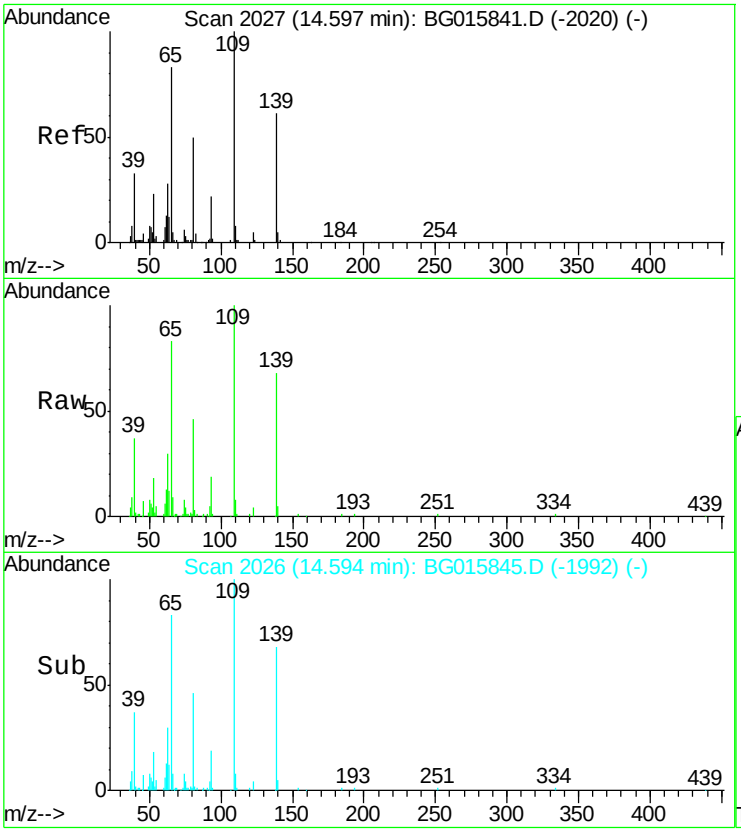


#54
Dibenzofuran
Concen: 39.45 ng
RT: 14.77 min Scan# 2056
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:168 Resp: 277068

Ion	Ratio	Lower	Upper
168	100		
139	39.9	34.3	51.5
169	11.2	10.9	16.3



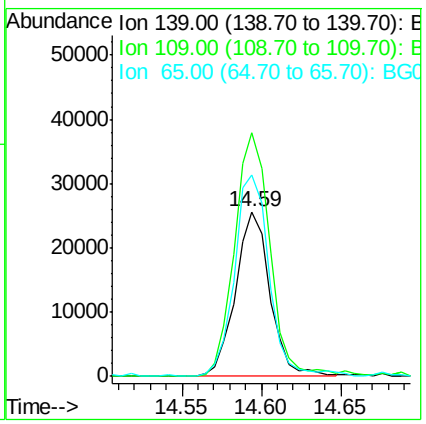


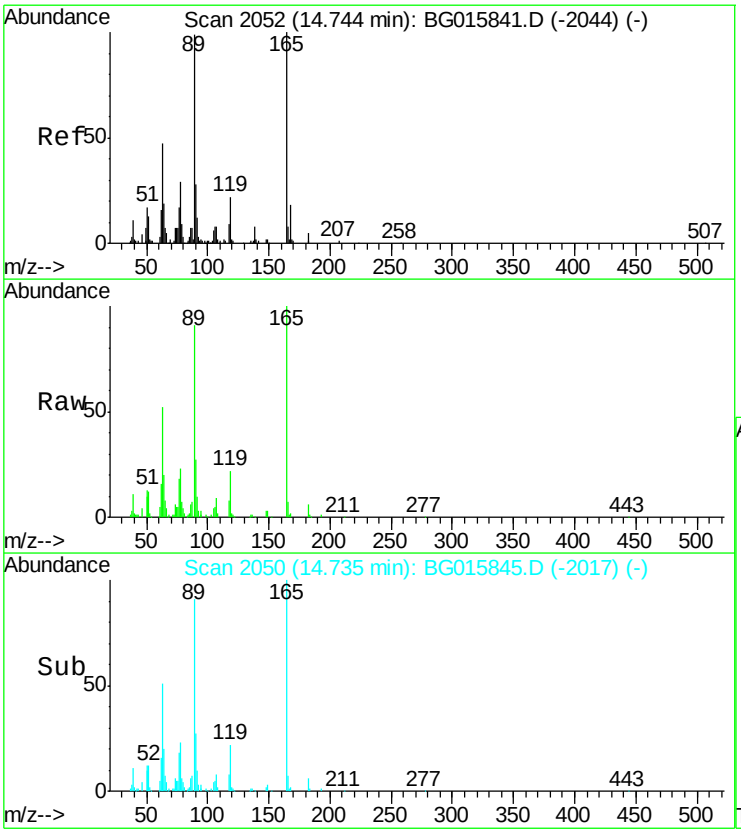
#55
4-Nitrophenol
Concen: 40.90 ng
RT: 14.59 min Scan# 2026
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:139 Resp: 38626

Ion	Ratio	Lower	Upper
139	100		
109	147.9	144.0	184.0
65	122.3	115.4	155.4

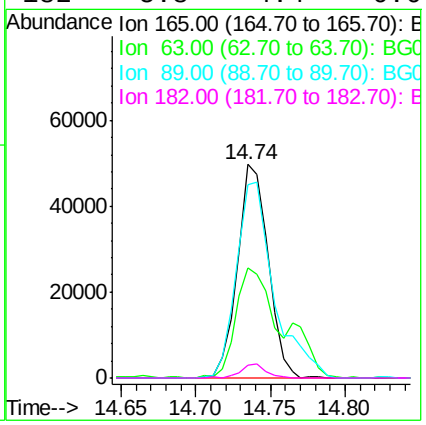


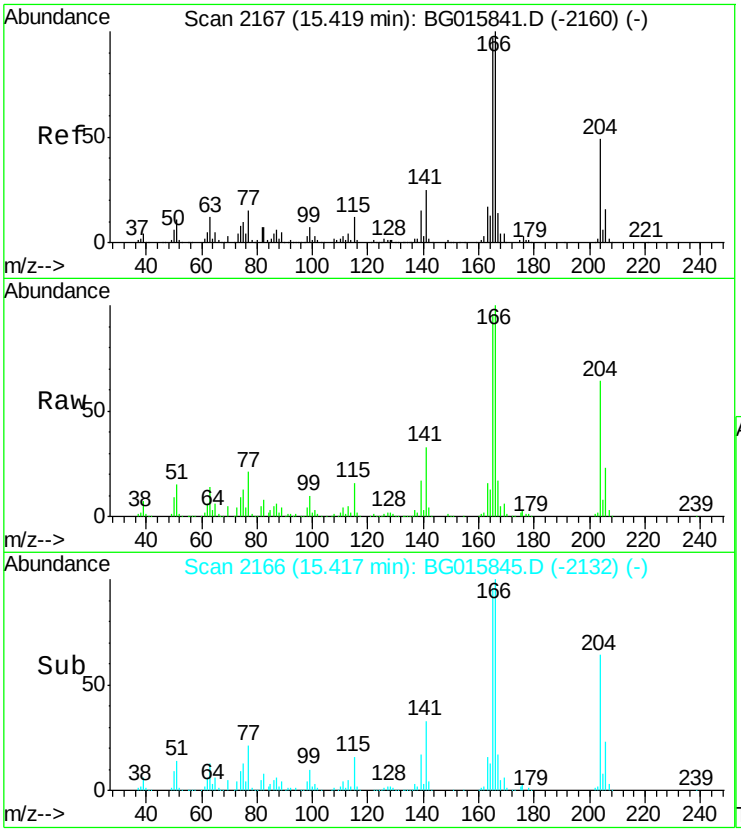


#56
2,4-Dinitrotoluene
Concen: 40.79 ng
RT: 14.74 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:165 Resp: 70804

Ion	Ratio	Lower	Upper
165	100		
63	51.7	37.9	56.9
89	90.5	78.9	118.3
182	5.8	4.4	6.6



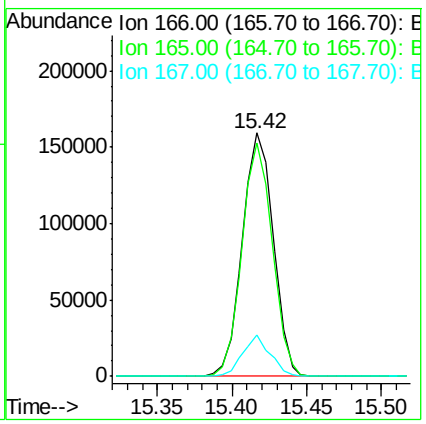


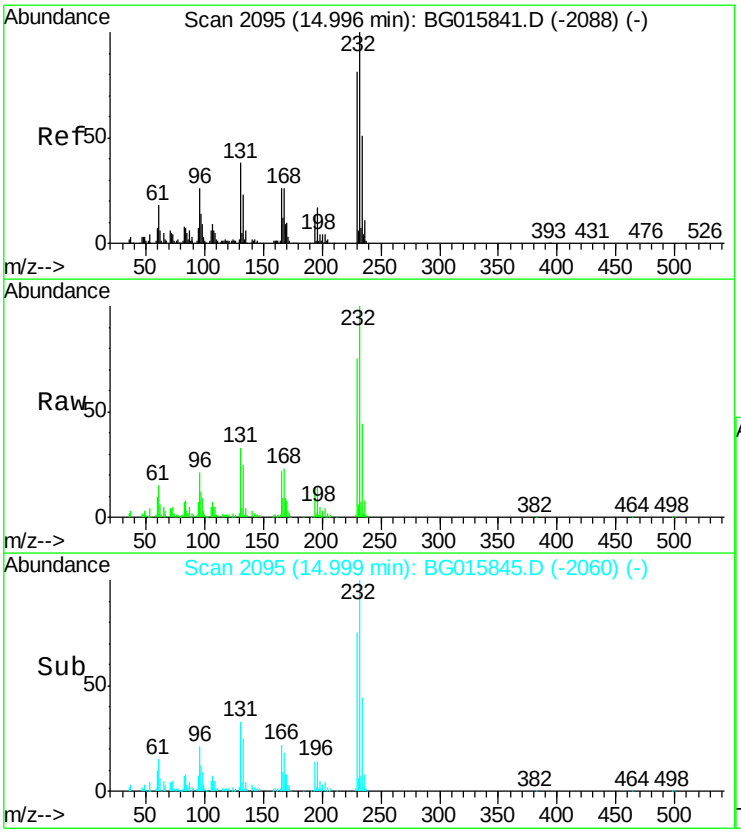
#57
Fluorene
Concen: 39.88 ng
RT: 15.42 min Scan# 2166
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:166 Resp: 228248

Ion	Ratio	Lower	Upper
166	100		
165	95.9	77.7	116.5
167	17.2	11.2	16.8#

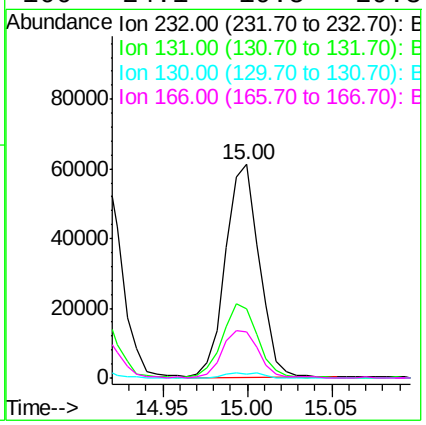


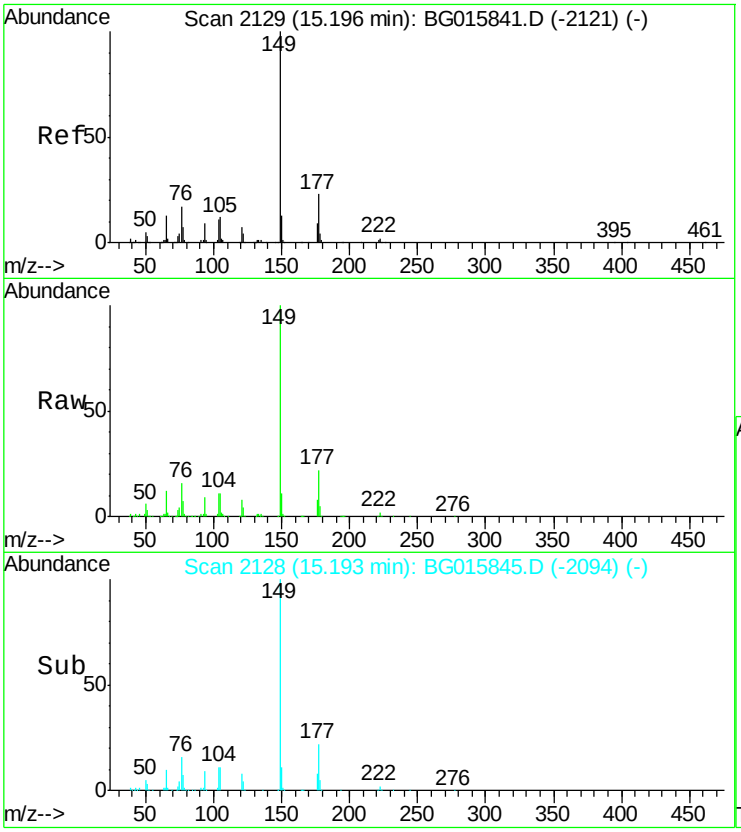


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.70 ng
RT: 15.00 min Scan# 2095
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:232 Resp: 84823

Ion	Ratio	Lower	Upper
232	100		
131	37.1	31.3	46.9
130	2.7	2.2	3.4
166	24.1	19.5	29.3



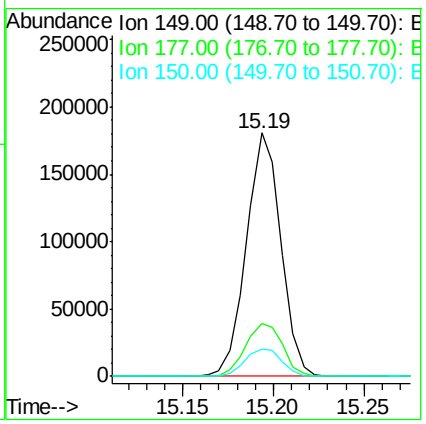


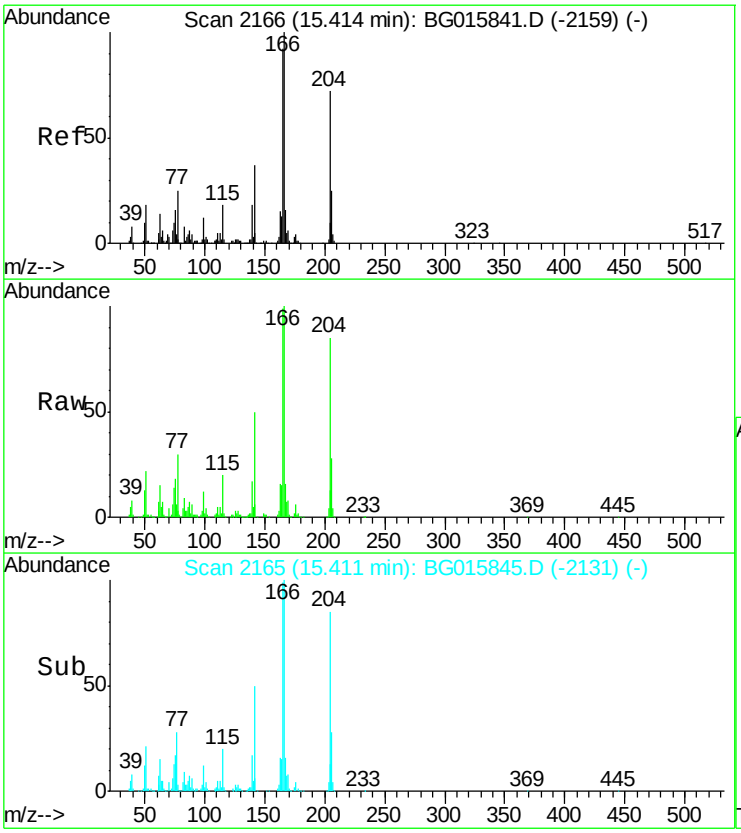
#59
Diethylphthalate
Concen: 38.91 ng
RT: 15.19 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:149 Resp: 240116

Ion	Ratio	Lower	Upper
149	100		
177	21.9	18.2	27.4
150	11.3	10.0	15.0

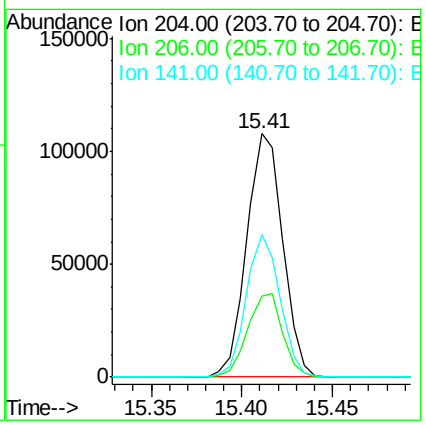


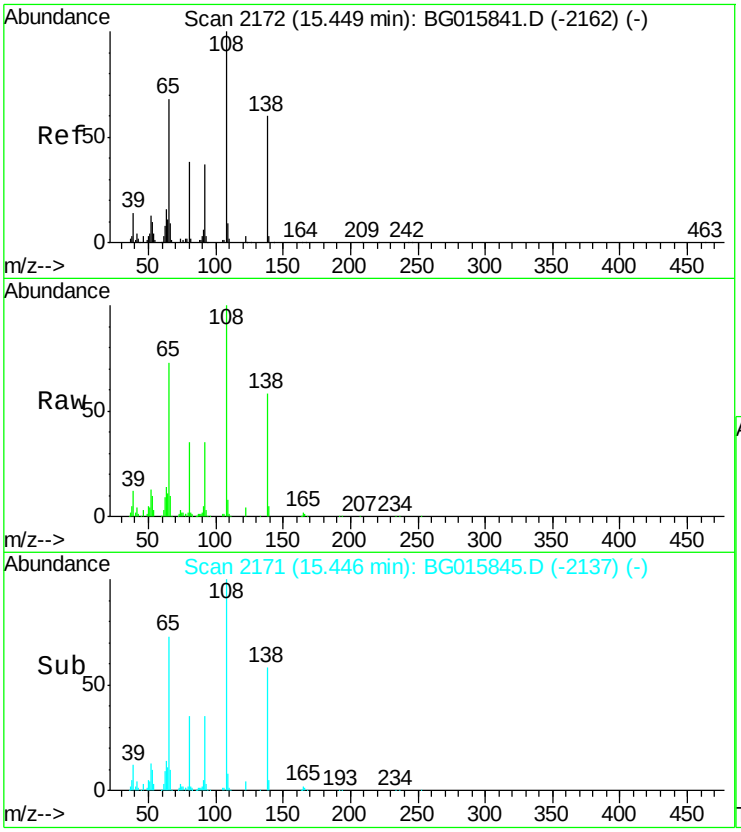


#60
4-Chlorophenyl-phenylether
Concen: 39.77 ng
RT: 15.41 min Scan# 2165
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:204 Resp: 148633

Ion	Ratio	Lower	Upper
204	100		
206	33.1	28.2	42.4
141	58.6	41.1	61.7



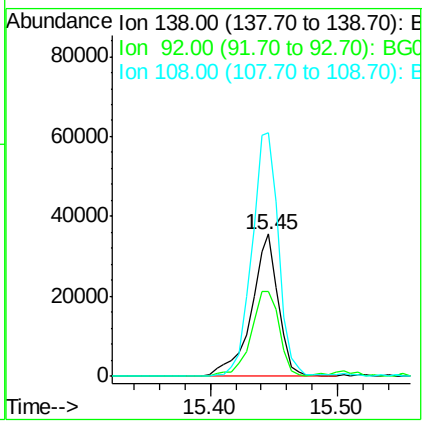


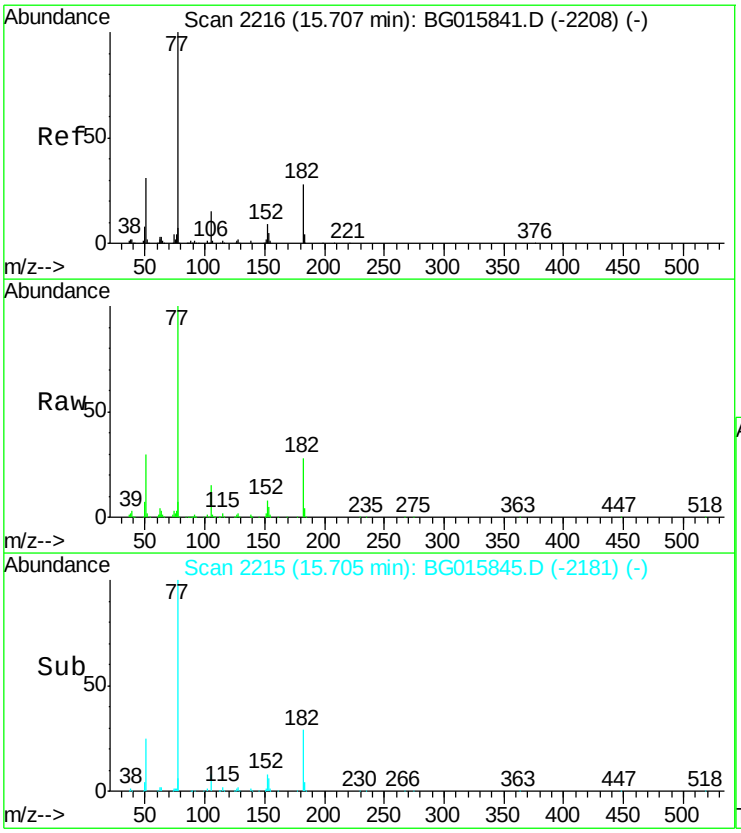
#61
4-Nitroaniline
Concen: 39.26 ng
RT: 15.45 min Scan# 2171
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:138 Resp: 52906

Ion	Ratio	Lower	Upper
138	100		
92	59.6	42.2	82.2
108	171.0	147.2	187.2

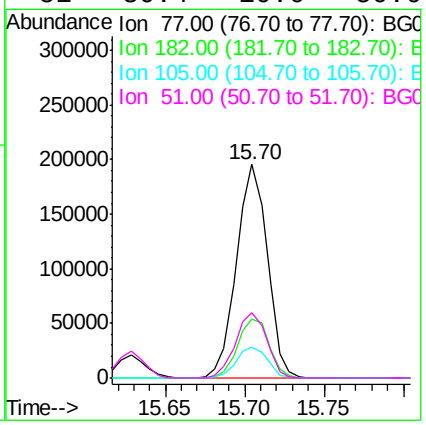


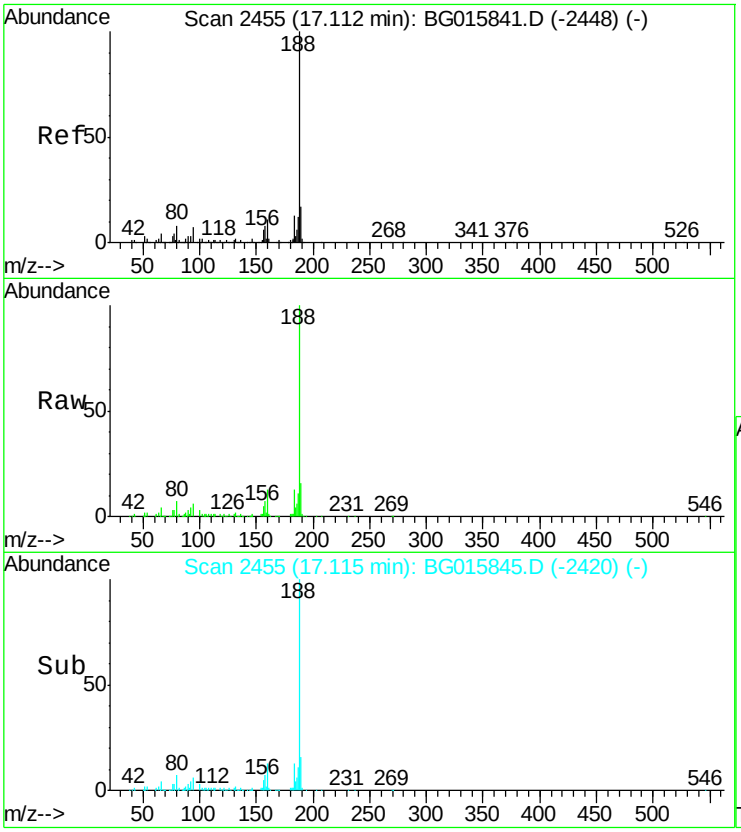


#62
Azobenzene
Concen: 39.70 ng
RT: 15.70 min Scan# 2215
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion: 77 Resp: 264060

Ion	Ratio	Lower	Upper
77	100		
182	27.7	7.7	47.7
105	14.7	0.0	35.1
51	30.4	10.6	50.6



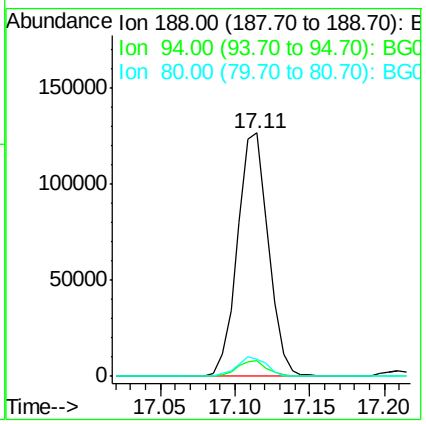


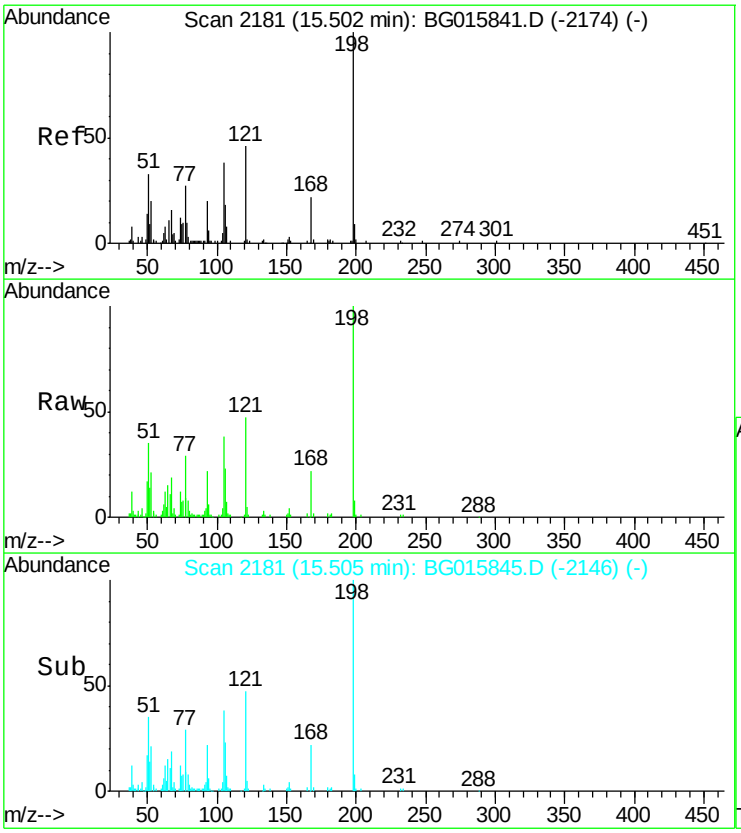
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.11 min Scan# 2455
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:188 Resp: 180833

Ion	Ratio	Lower	Upper
188	100		
94	6.3	5.4	8.0
80	7.2	6.6	9.8

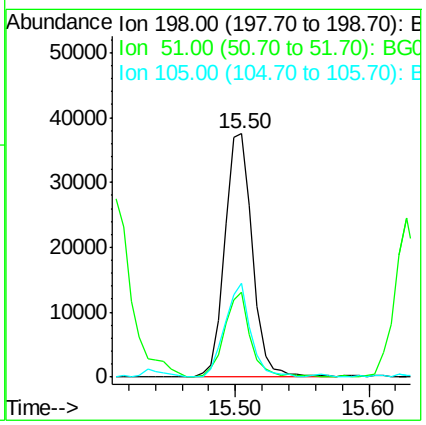


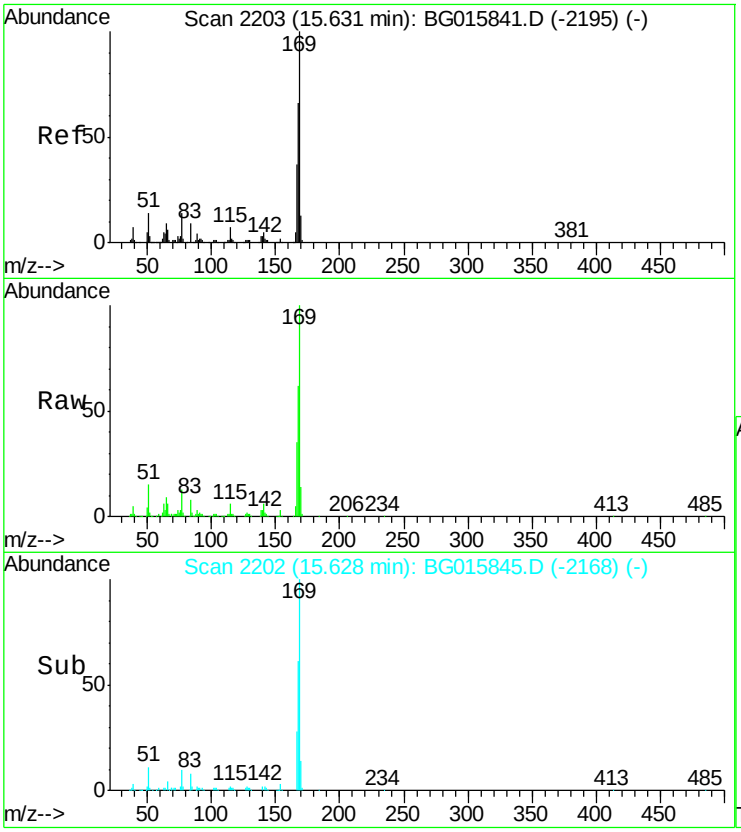


#64
4,6-Dinitro-2-methylphenol
Concen: 43.82 ng
RT: 15.50 min Scan# 2181
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:198 Resp: 54425

Ion	Ratio	Lower	Upper
198	100		
51	35.0	13.6	53.6
105	38.4	17.9	57.9



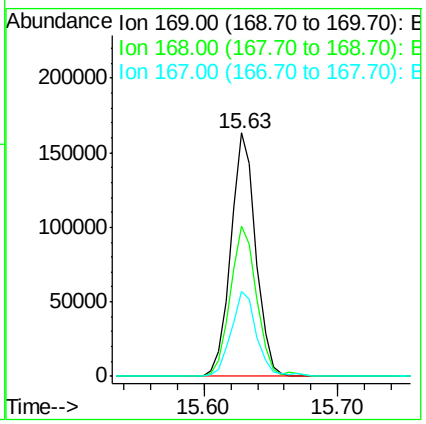


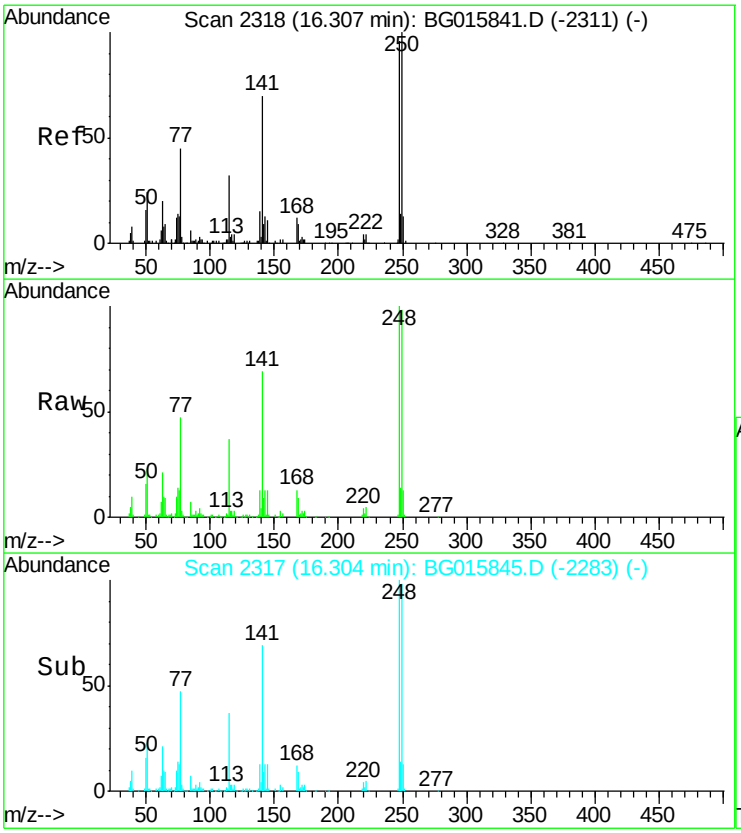
#65
n-Nitrosodiphenylamine
Concen: 40.96 ng
RT: 15.63 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:169 Resp: 212999

Ion	Ratio	Lower	Upper
169	100		
168	61.7	52.7	79.1
167	35.0	29.3	43.9

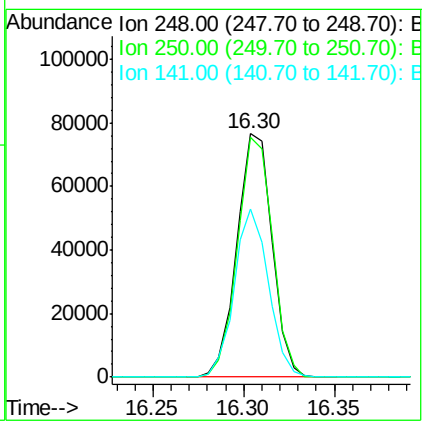


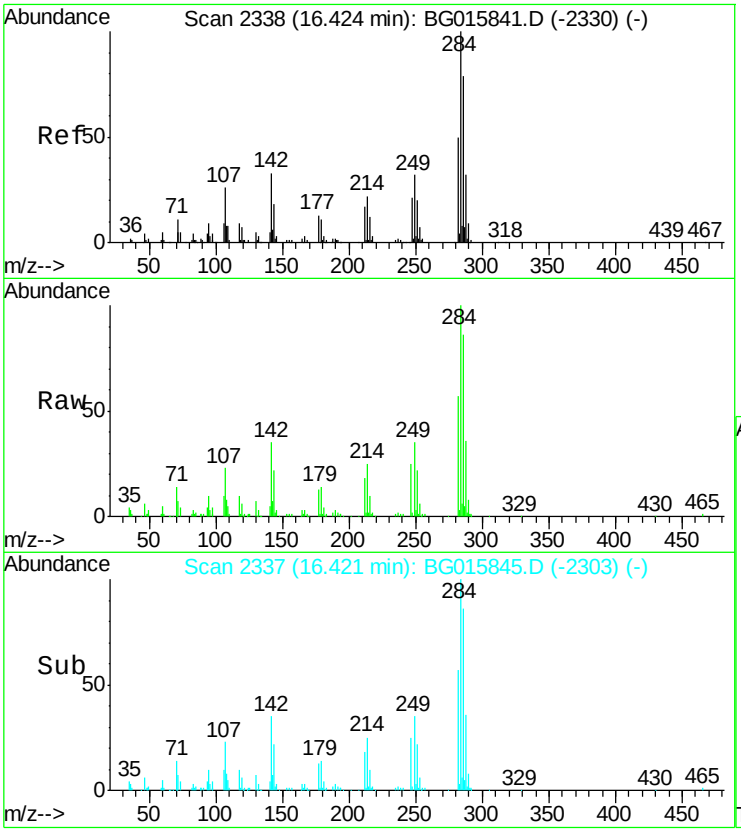


#66
4-Bromophenyl-phenylether
Concen: 41.59 ng
RT: 16.30 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:248 Resp: 103159

Ion	Ratio	Lower	Upper
248	100		
250	98.3	83.5	125.3
141	69.0	58.1	87.1



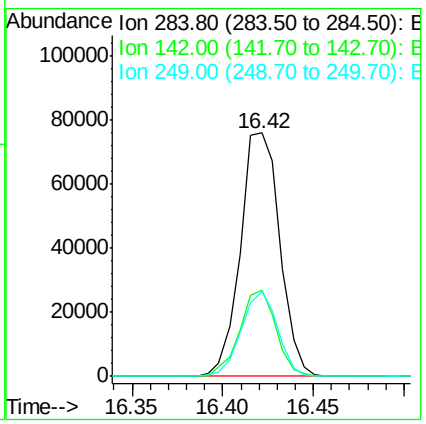


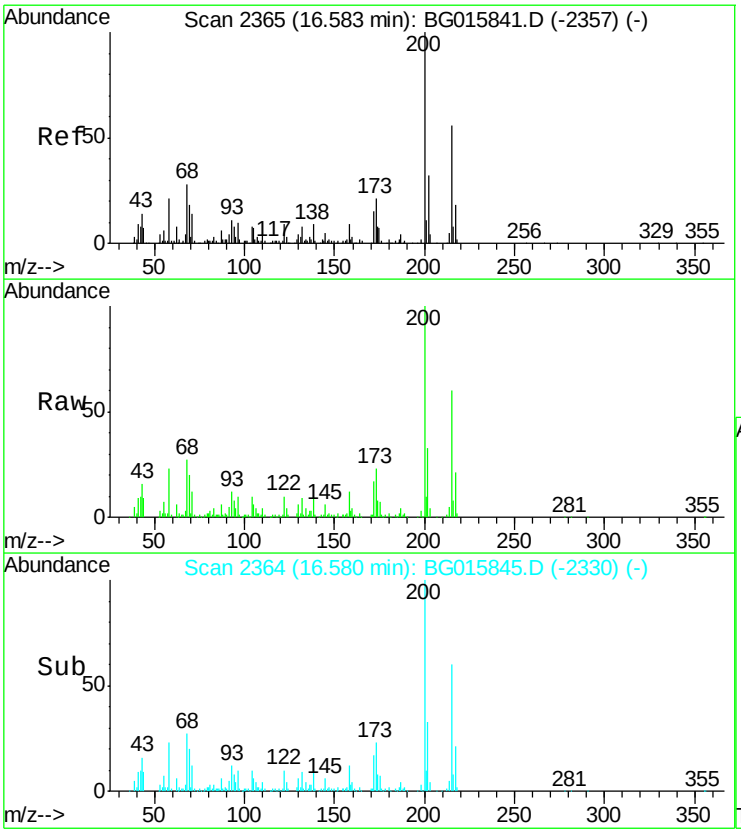
#67
Hexachlorobenzene
Concen: 40.92 ng
RT: 16.42 min Scan# 2337
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:284 Resp: 114904

Ion	Ratio	Lower	Upper
284	100		
142	35.3	26.1	39.1
249	37.9	26.0	39.0

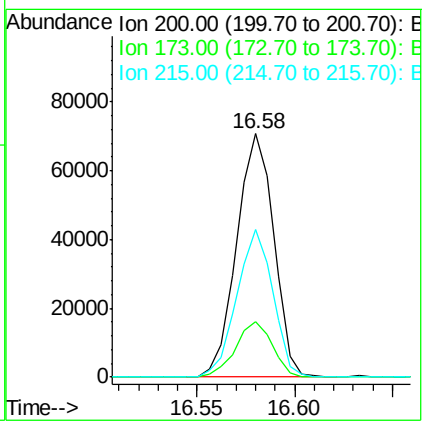


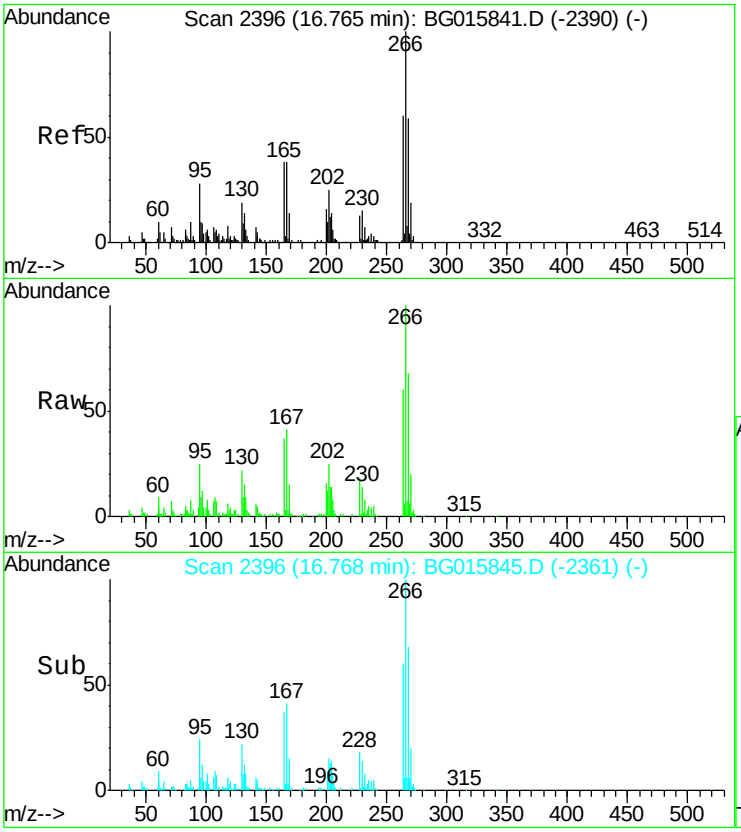


#68
Atrazine
Concen: 40.02 ng
RT: 16.58 min Scan# 2364
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:200 Resp: 92984

Ion	Ratio	Lower	Upper
200	100		
173	22.9	1.1	41.1
215	60.4	35.6	75.6



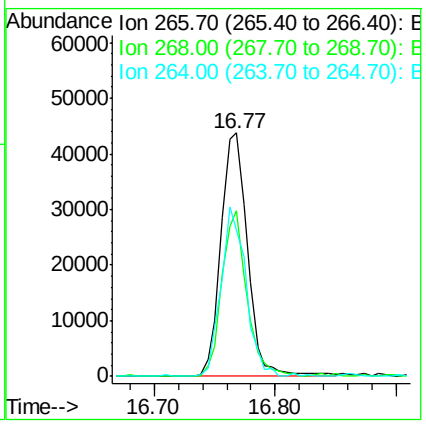


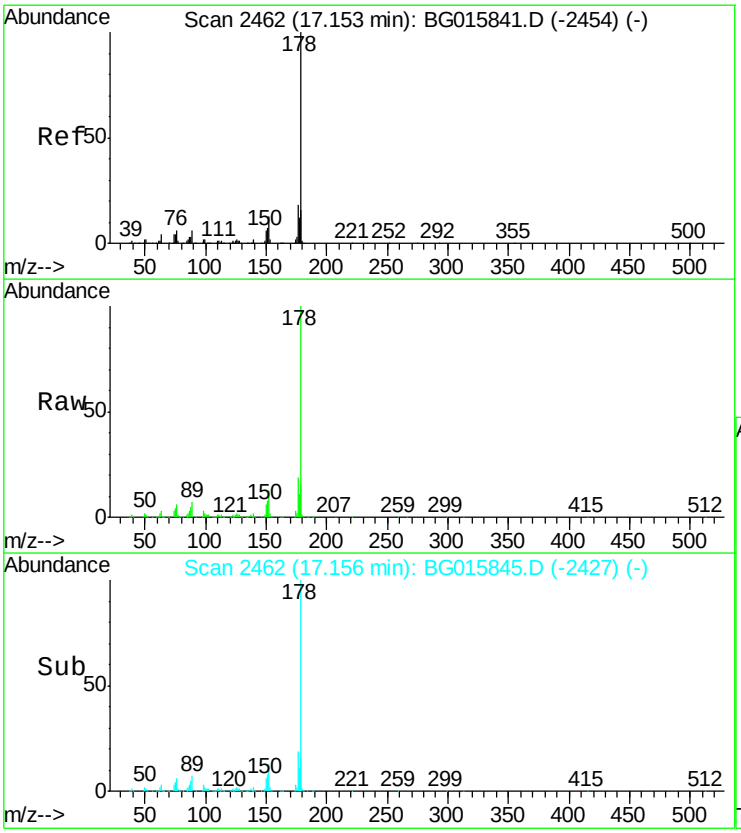
#69
Pentachlorophenol
Concen: 40.33 ng
RT: 16.77 min Scan# 2396
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:266 Resp: 66915

Ion	Ratio	Lower	Upper
266	100		
268	68.2	50.2	75.2
264	60.2	48.2	72.2

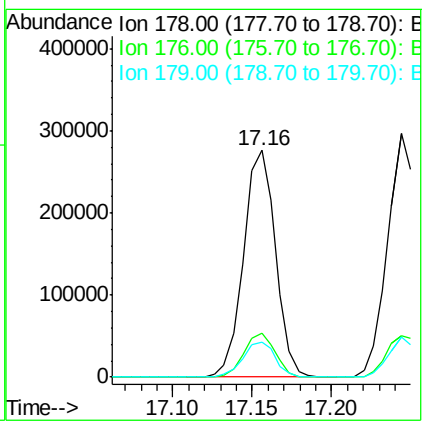


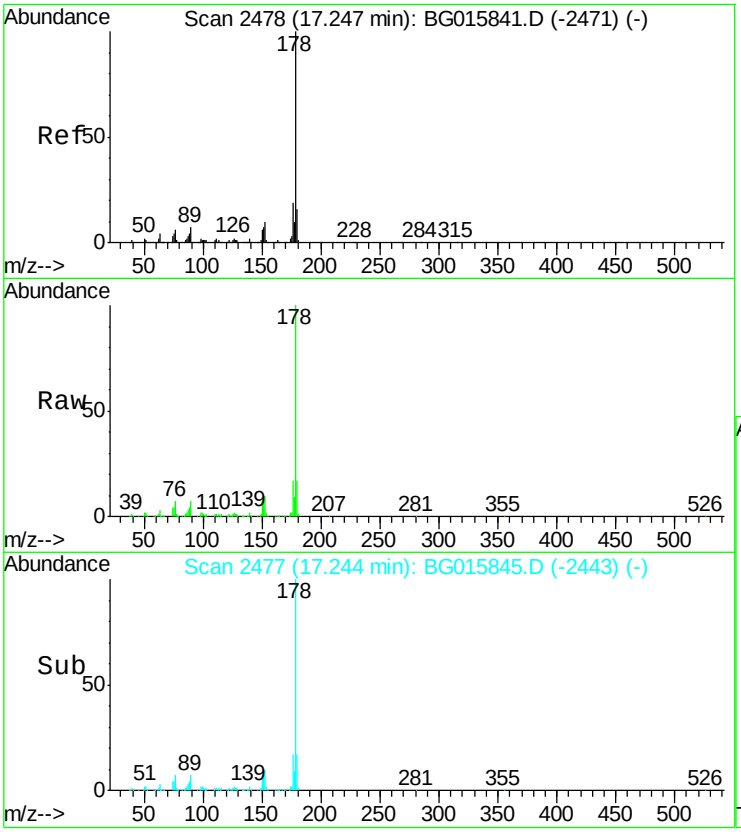


#70
Phenanthrene
Concen: 40.14 ng
RT: 17.16 min Scan# 2462
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:178 Resp: 386360

Ion	Ratio	Lower	Upper
178	100		
176	19.4	14.5	21.7
179	15.7	12.6	19.0



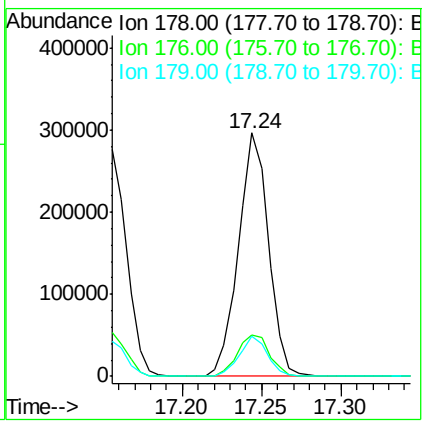


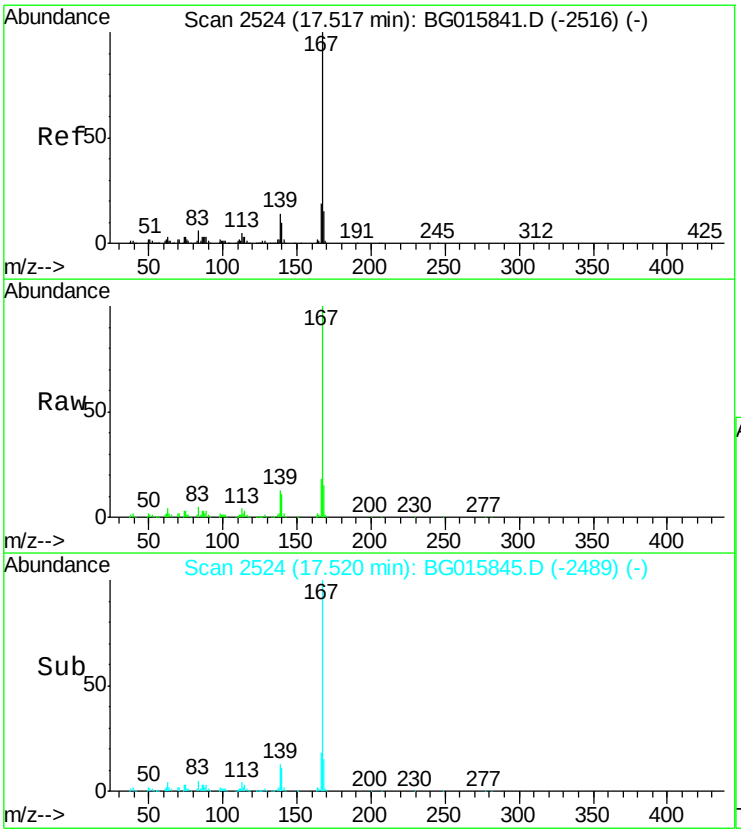
#71
Anthracene
Concen: 40.68 ng
RT: 17.24 min Scan# 2477
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:178 Resp: 388901

Ion	Ratio	Lower	Upper
178	100		
176	17.2	15.6	23.4
179	16.6	12.6	18.8

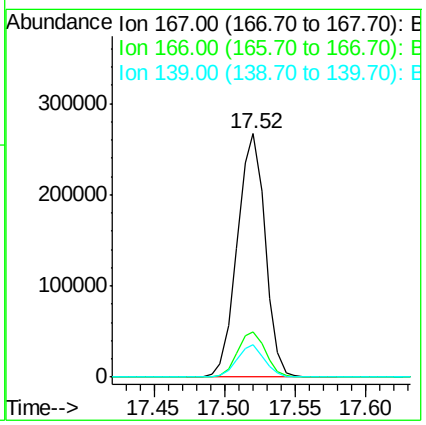


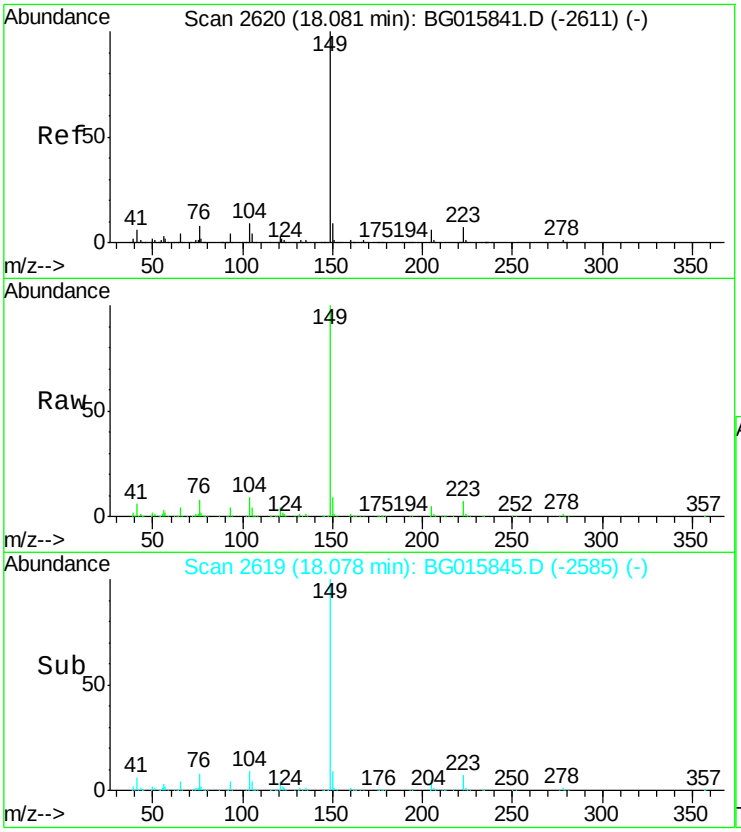


#72
Carbazole
Concen: 40.13 ng
RT: 17.52 min Scan# 2524
Delta R.T. 0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:167 Resp: 367925

Ion	Ratio	Lower	Upper
167	100		
166	18.5	15.0	22.4
139	13.1	11.0	16.4



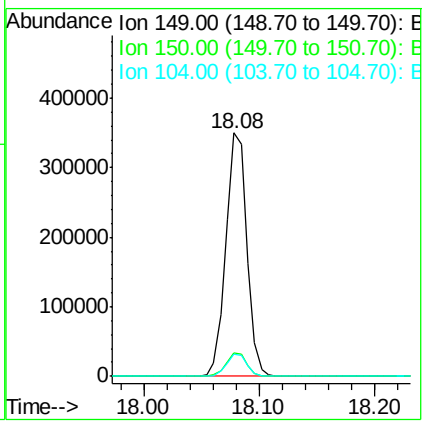


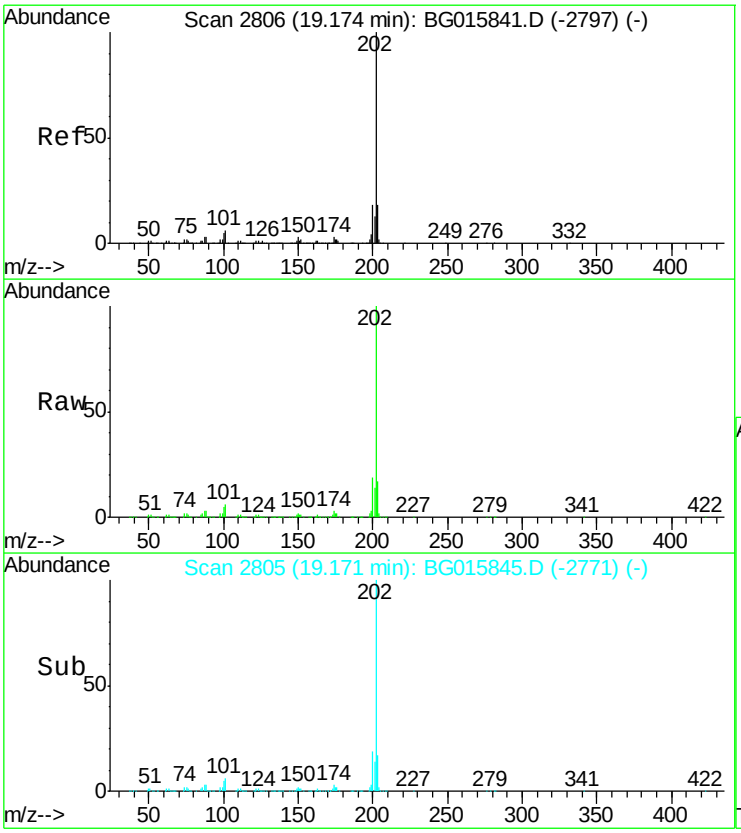
#73
Di-n-butylphthalate
Concen: 40.59 ng
RT: 18.08 min Scan# 2619
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:149 Resp: 438265

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.1	10.7
104	9.0	6.8	10.2

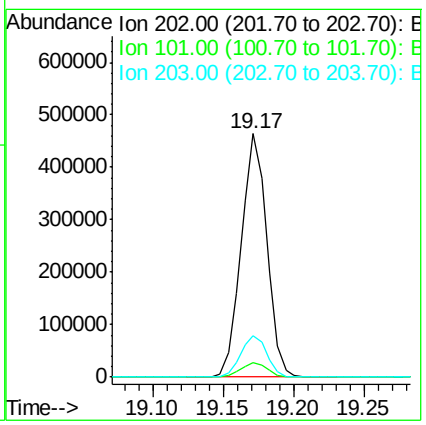


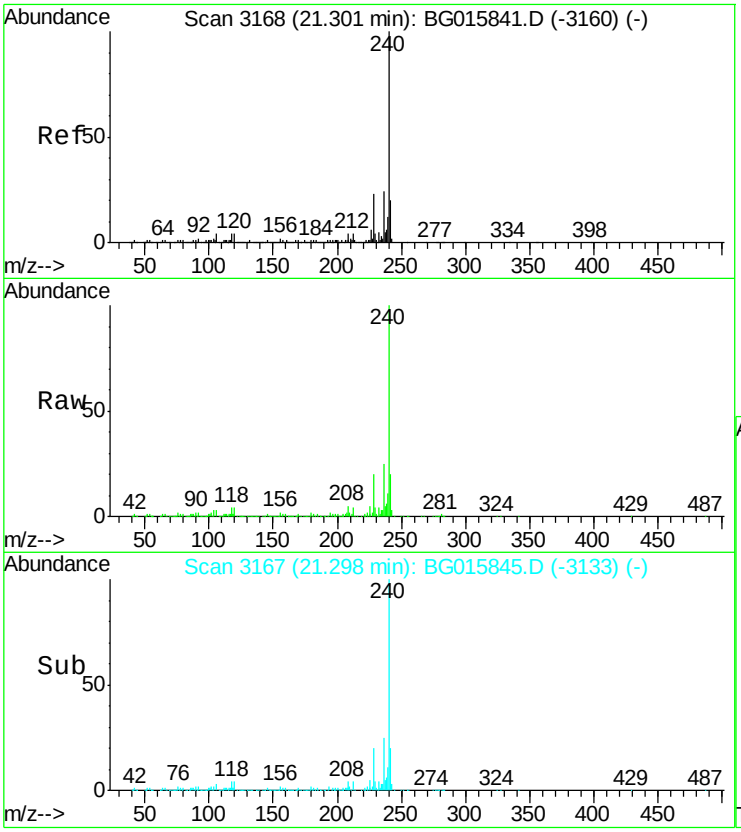


#74
Fluoranthene
Concen: 40.50 ng
RT: 19.17 min Scan# 2805
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:202 Resp: 589485

Ion	Ratio	Lower	Upper
202	100		
101	6.2	0.0	26.1
203	16.8	0.0	38.0



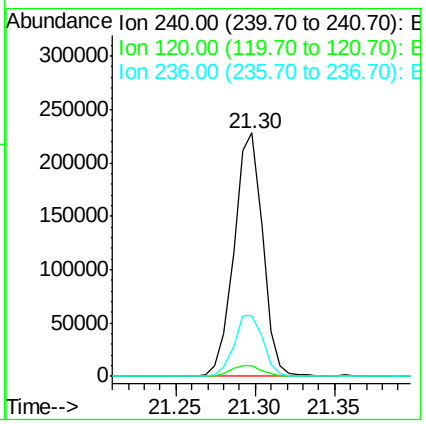


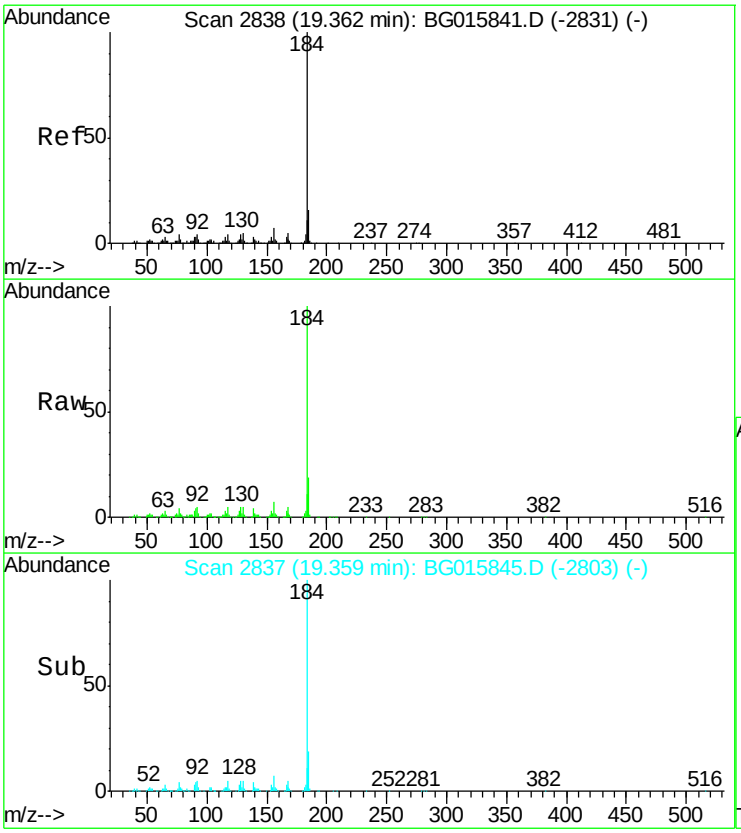
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.30 min Scan# 3167
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:240 Resp: 284005

Ion	Ratio	Lower	Upper
240	100		
120	4.4	3.4	5.2
236	24.8	19.0	28.6

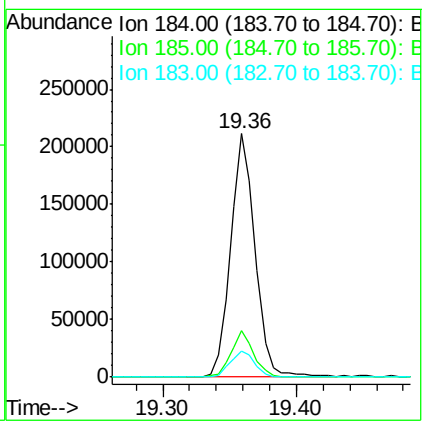


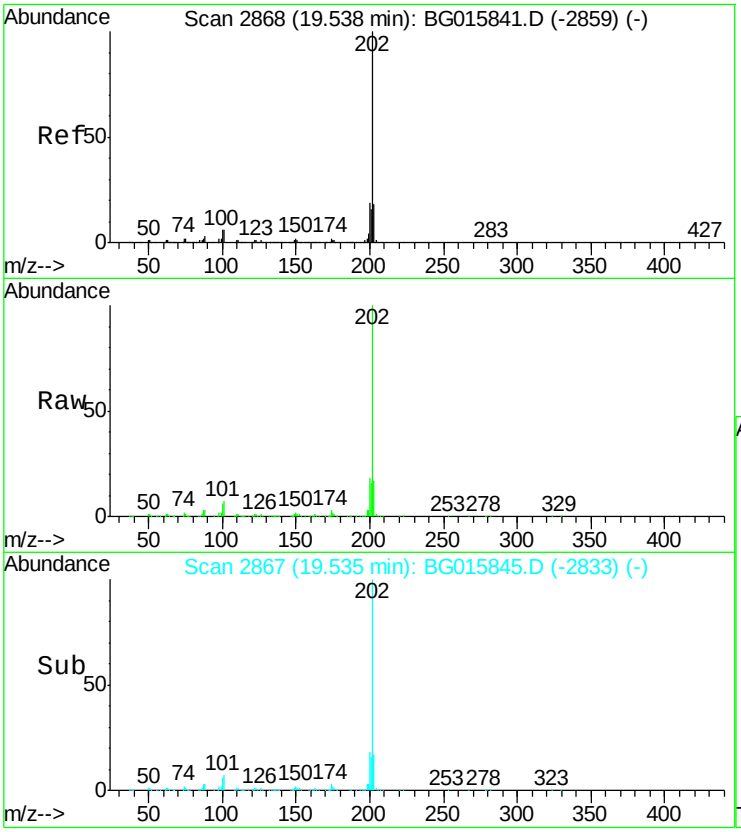


#76
Benzidine
Concen: 41.13 ng
RT: 19.36 min Scan# 2837
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:184 Resp: 270459

Ion	Ratio	Lower	Upper
184	100		
185	19.1	12.6	18.8#
183	10.8	8.4	12.6



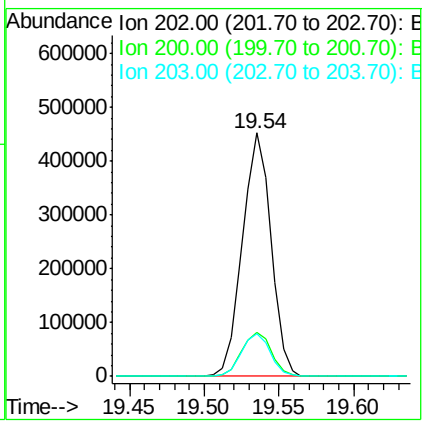


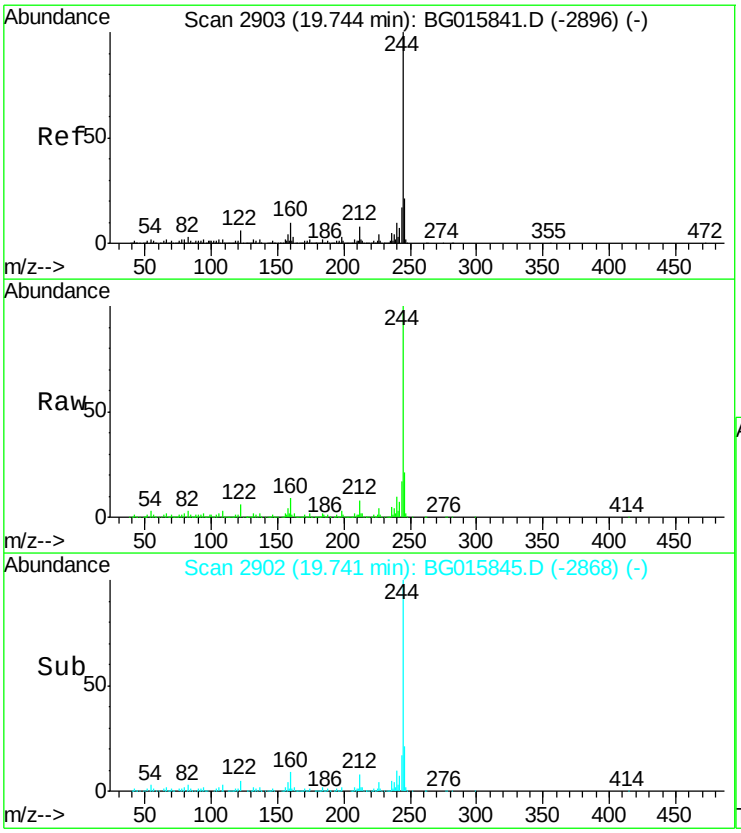
#77
Pyrene
Concen: 39.47 ng
RT: 19.54 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:202 Resp: 599436

Ion	Ratio	Lower	Upper
202	100		
200	18.3	15.1	22.7
203	17.5	14.2	21.4

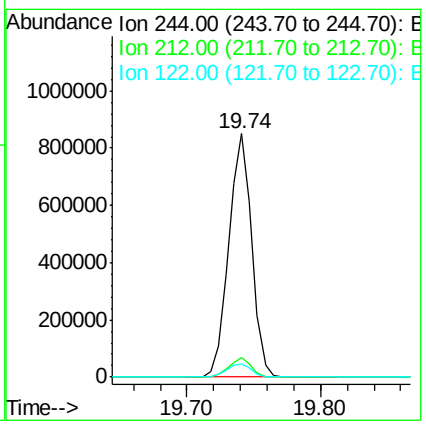


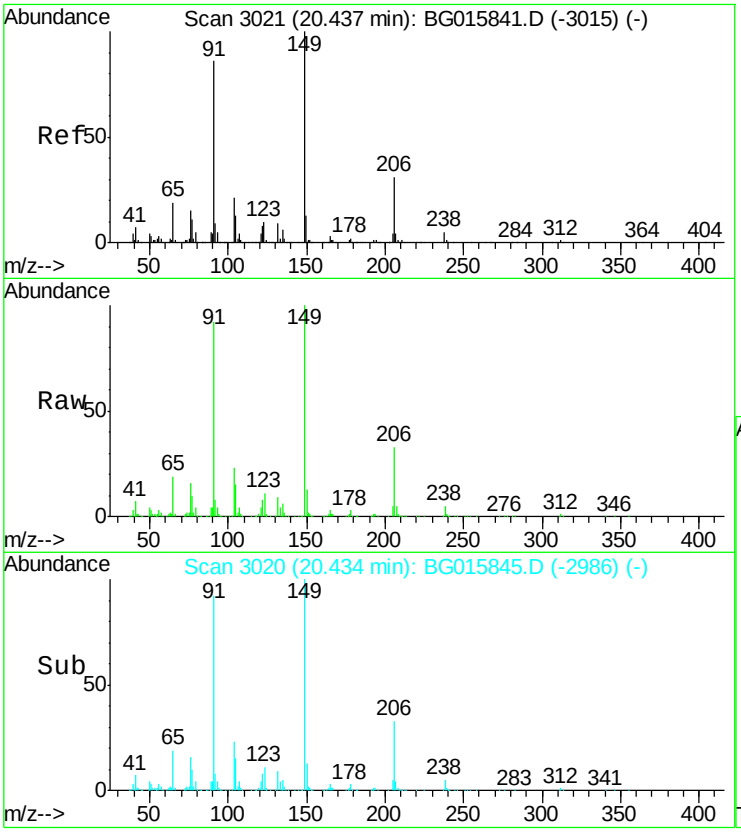


#78
Terphenyl-d14
Concen: 40.34 ng
RT: 19.74 min Scan# 2902
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:244 Resp: 1025237

Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.6	9.8
122	5.7	4.7	7.1



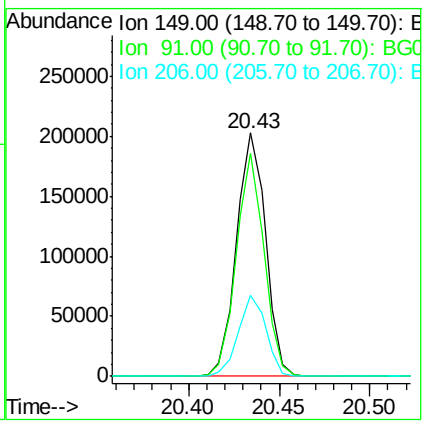


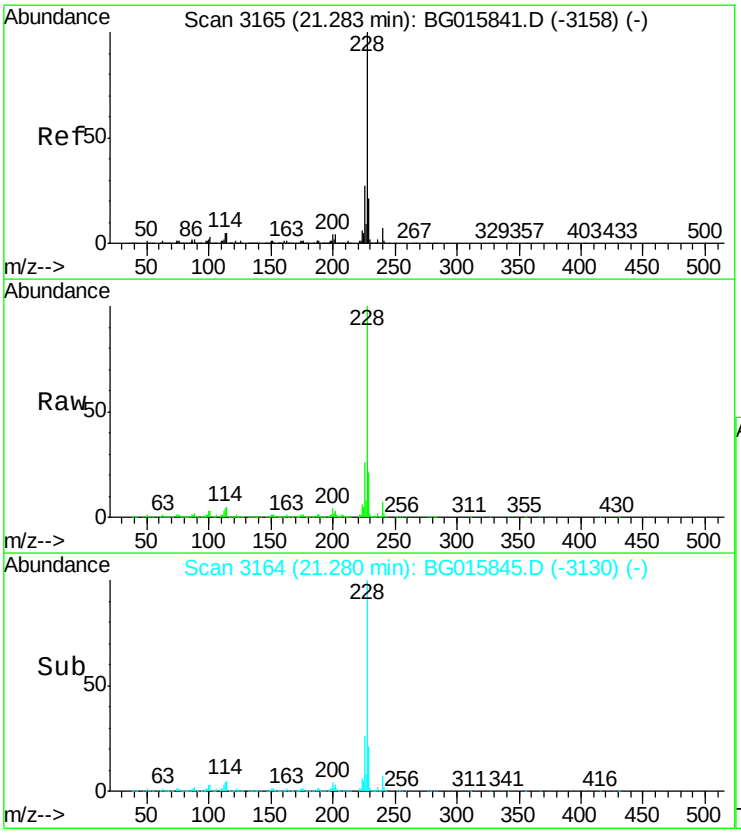
#79
Butylbenzylphthalate
Concen: 39.72 ng
RT: 20.43 min Scan# 3020
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:149 Resp: 226007

Ion	Ratio	Lower	Upper
149	100		
91	91.7	68.4	102.6
206	33.4	24.9	37.3

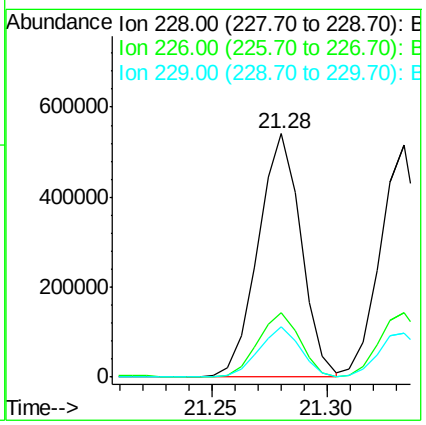


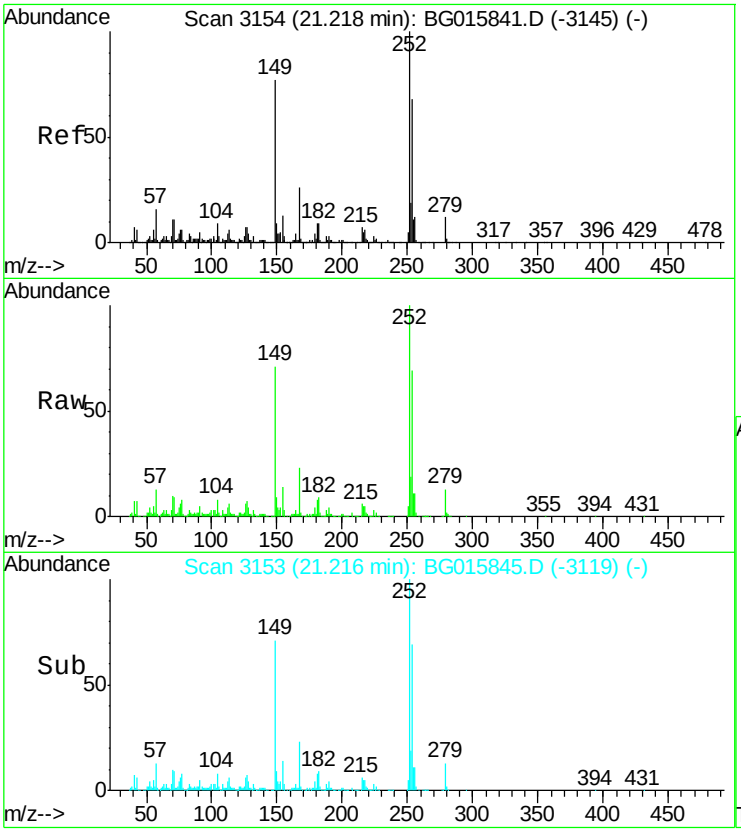


#80
Benzo(a)anthracene
Concen: 41.35 ng
RT: 21.28 min Scan# 3164
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:228 Resp: 697422

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.4	32.2
229	20.6	16.8	25.2



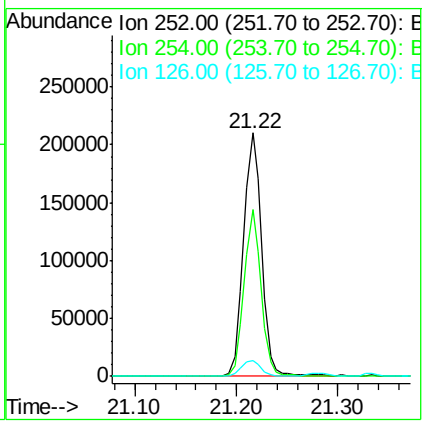


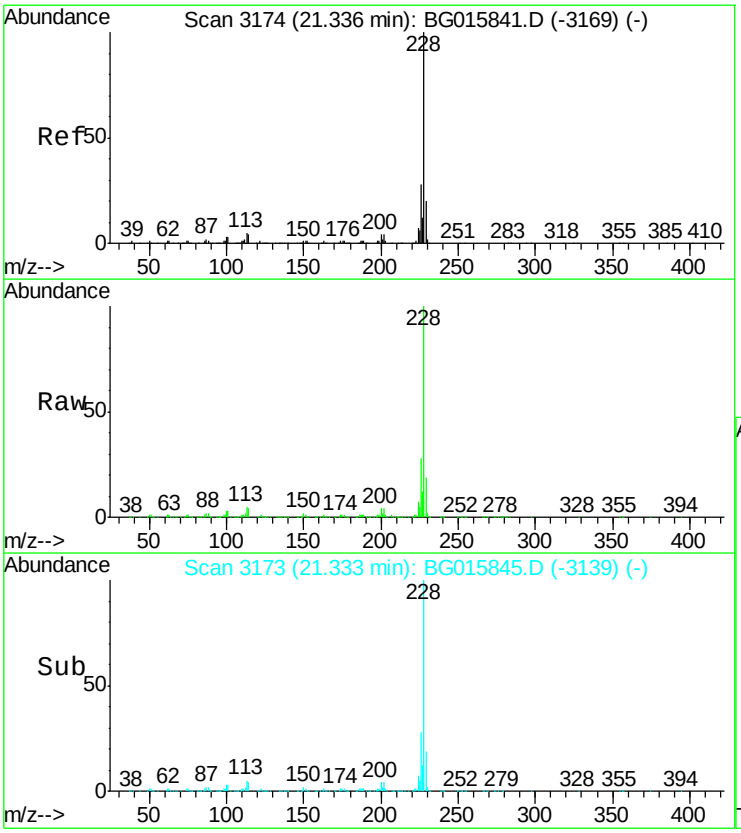
#81
3,3'-Dichlorobenzidine
Concen: 42.28 ng
RT: 21.22 min Scan# 3153
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:252 Resp: 261713

Ion	Ratio	Lower	Upper
252	100		
254	68.7	54.0	81.0
126	6.2	5.8	8.8

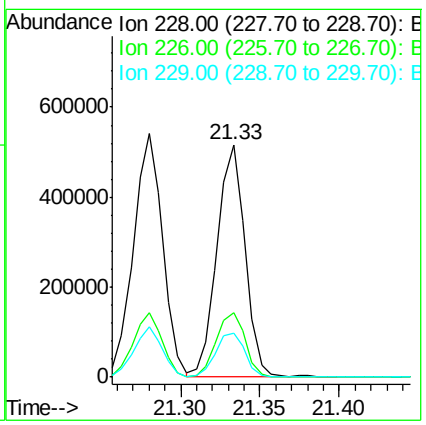


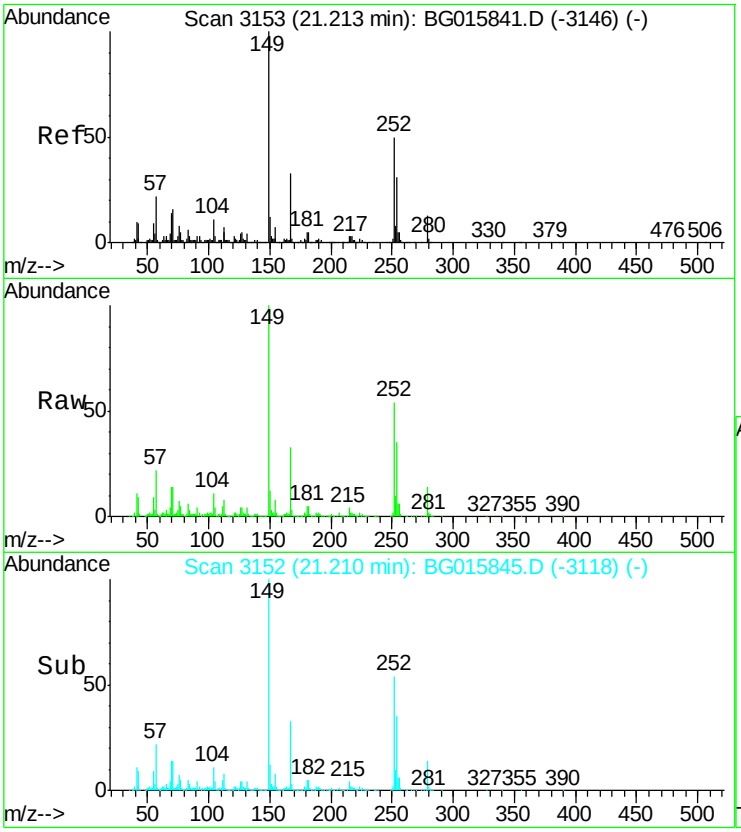


#82
Chrysene
Concen: 40.72 ng
RT: 21.33 min Scan# 3173
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:228 Resp: 631236

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.5	33.7
229	18.9	15.8	23.6



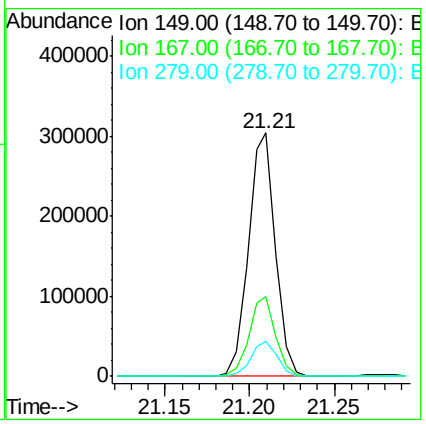


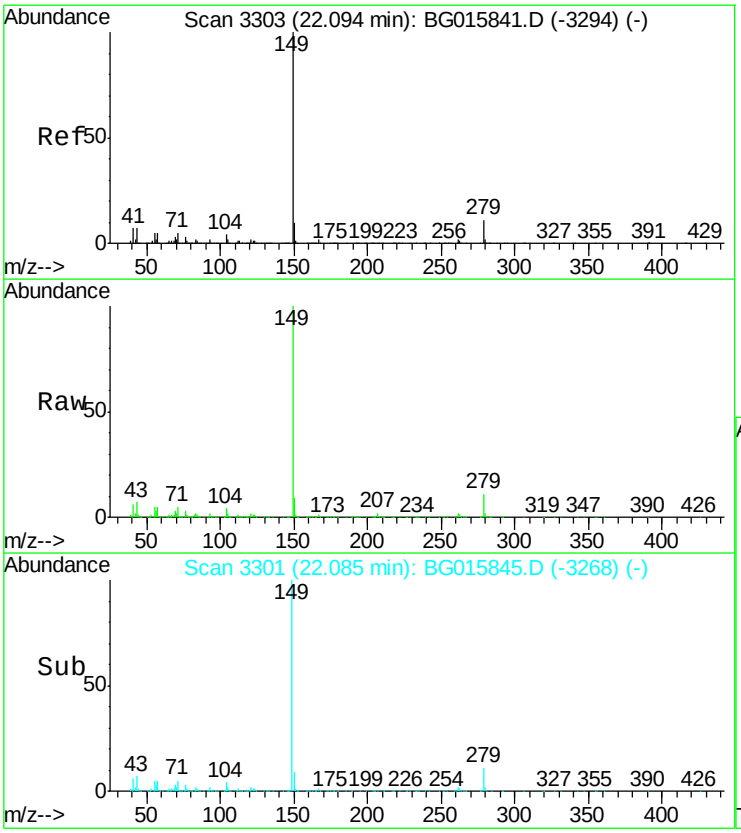
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.64 ng
RT: 21.21 min Scan# 3152
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:149 Resp: 336172

Ion	Ratio	Lower	Upper
149	100		
167	32.8	26.2	39.2
279	14.2	10.5	15.7

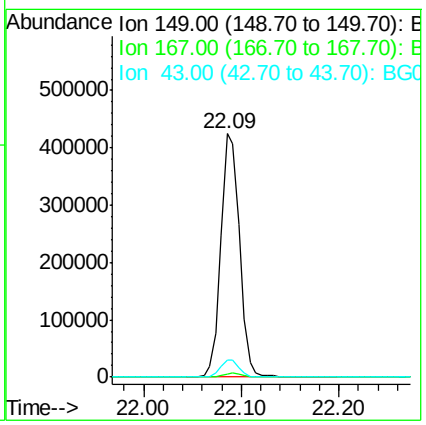


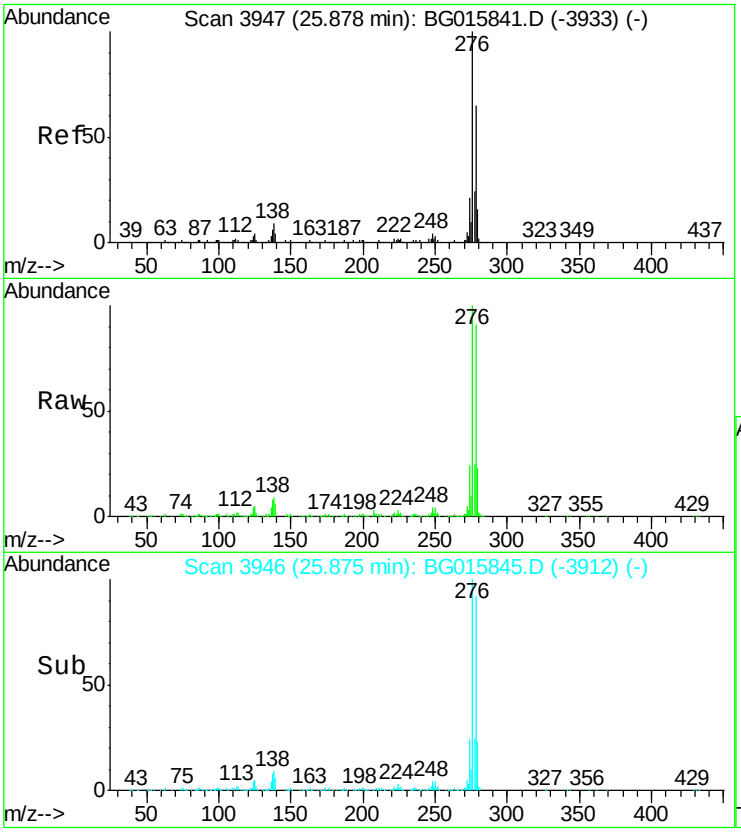


#84
Di-n-octyl phthalate
Concen: 41.76 ng
RT: 22.09 min Scan# 3301
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:149 Resp: 562499

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.6	2.4
43	7.1	5.9	8.9



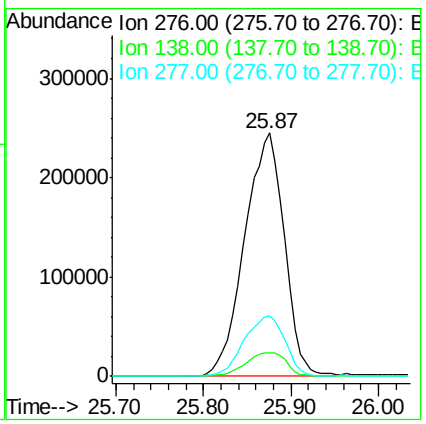


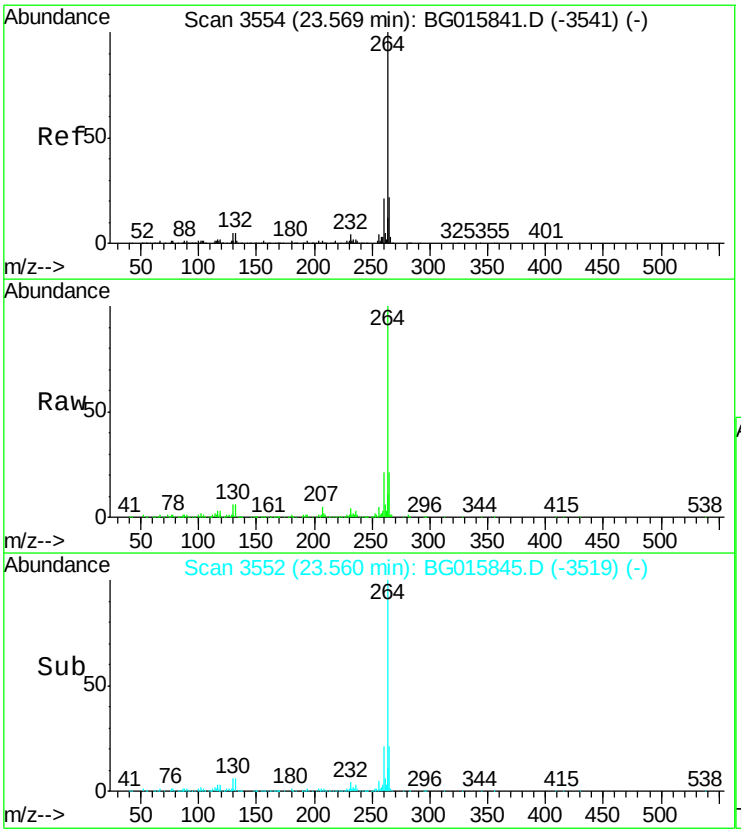
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.34 ng
RT: 25.87 min Scan# 3946
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:276 Resp: 757257

Ion	Ratio	Lower	Upper
276	100		
138	10.1	7.8	11.6
277	25.8	20.6	31.0

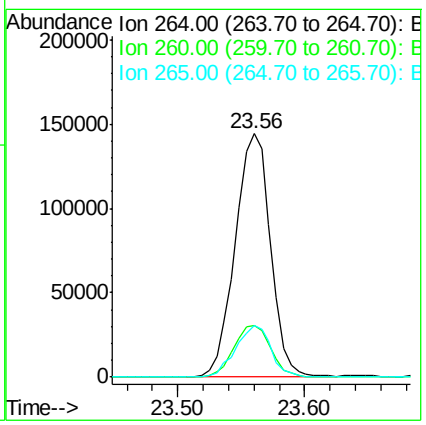


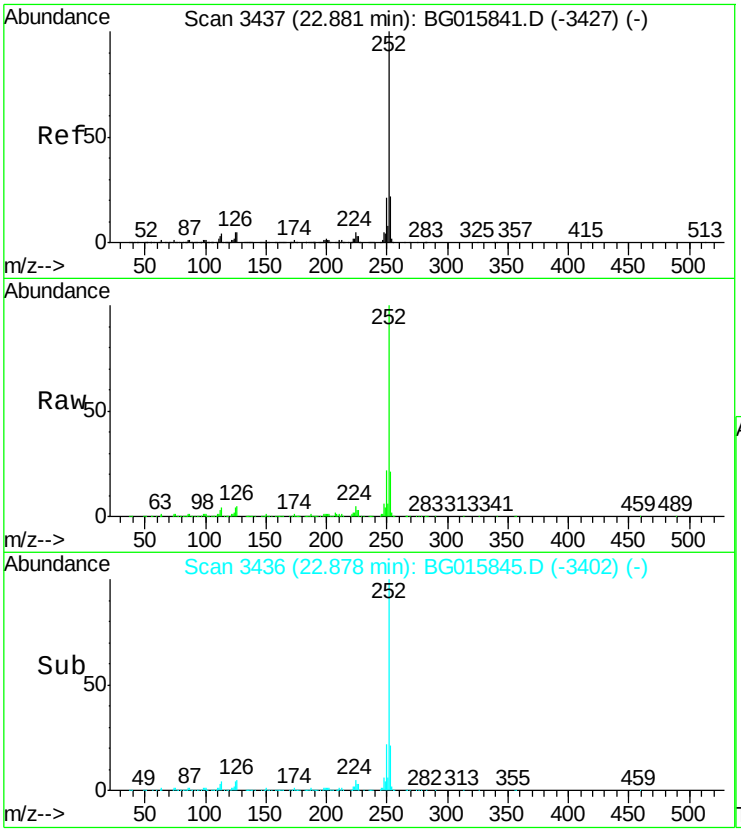


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.56 min Scan# 3552
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:264 Resp: 279263

Ion	Ratio	Lower	Upper
264	100		
260	21.1	17.0	25.4
265	21.4	17.4	26.0



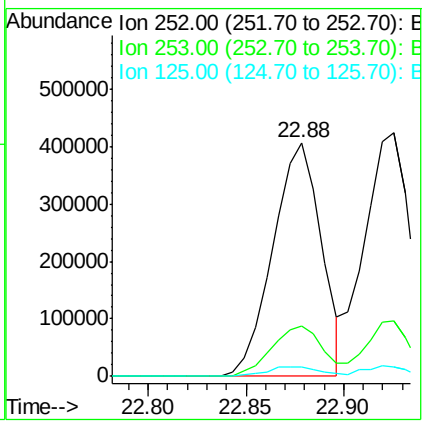


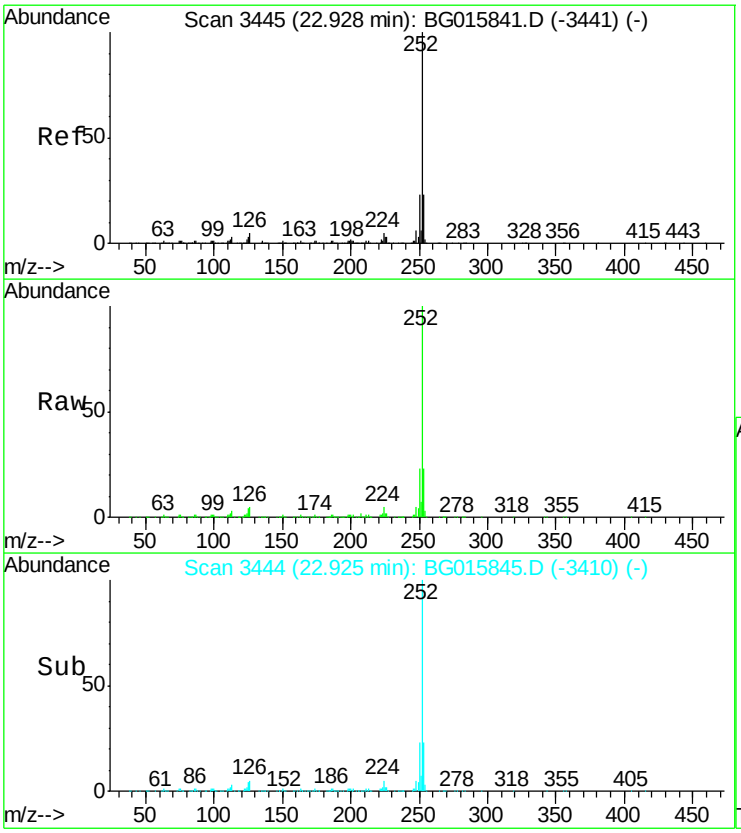
#87
Benzo(b)fluoranthene
Concen: 40.06 ng
RT: 22.88 min Scan# 3436
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:252 Resp: 698260

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.8	26.8
125	3.8	3.6	5.4

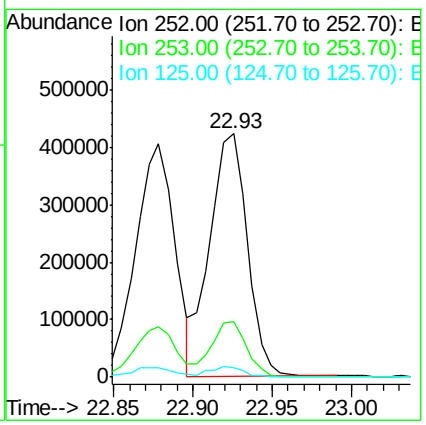


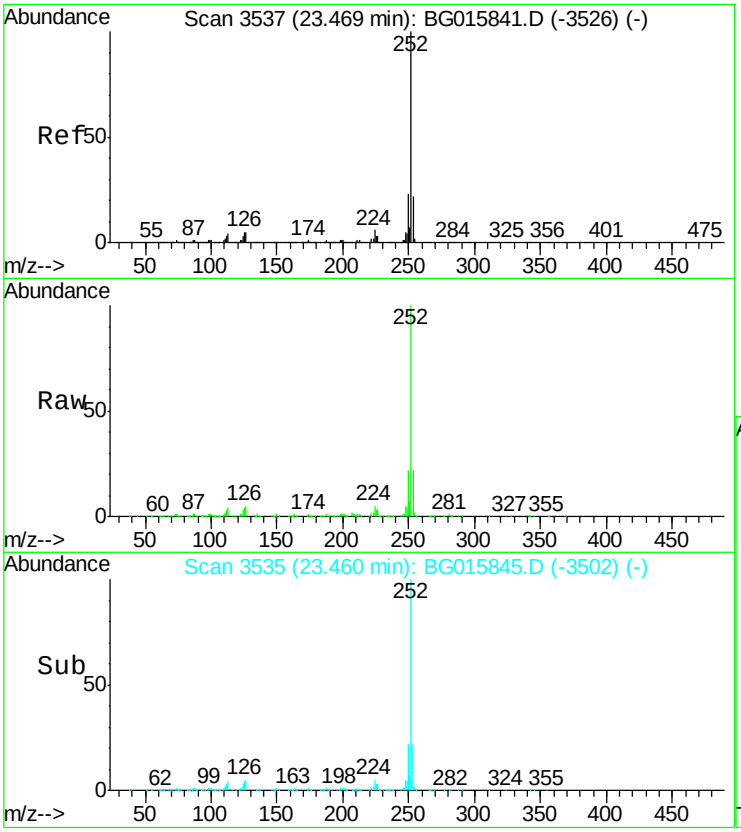


#88
Benzo(k)fluoranthene
Concen: 41.56 ng
RT: 22.93 min Scan# 3444
Delta R.T. -0.00 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:252 Resp: 697527

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	3.8	3.0	4.6



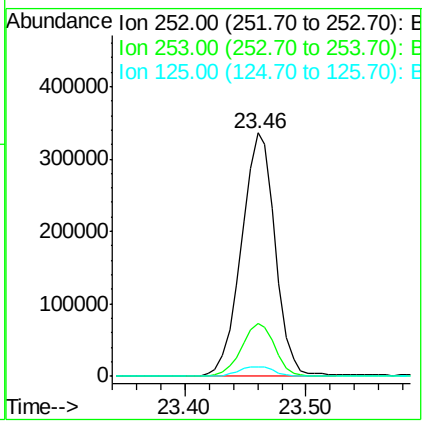


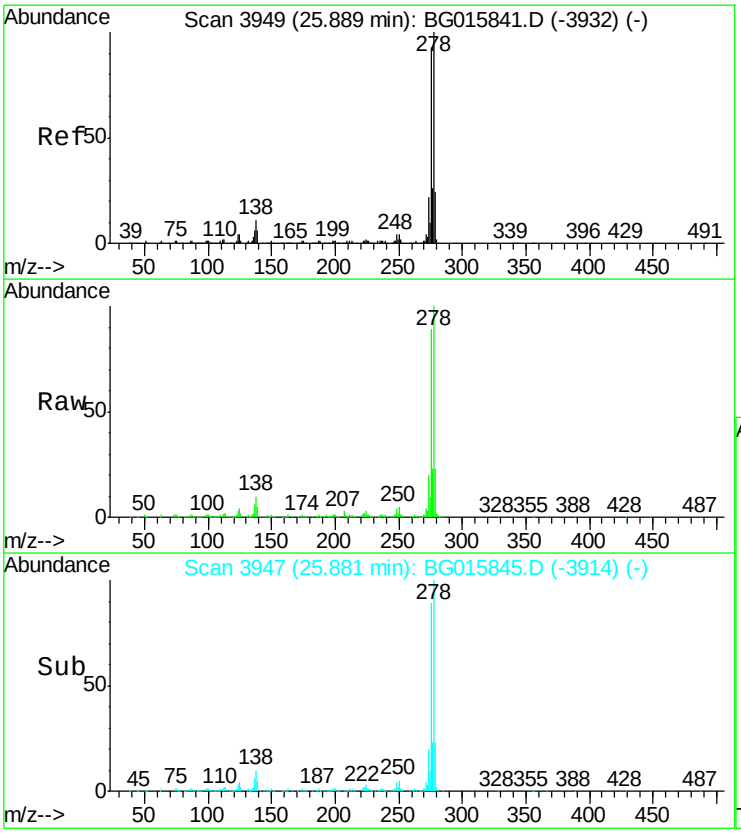
#89
Benzo(a)pyrene
Concen: 41.14 ng
RT: 23.46 min Scan# 3535
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:252 Resp: 646120

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	3.6	3.7	5.5#

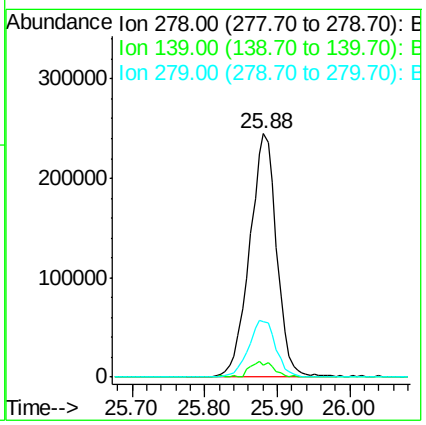


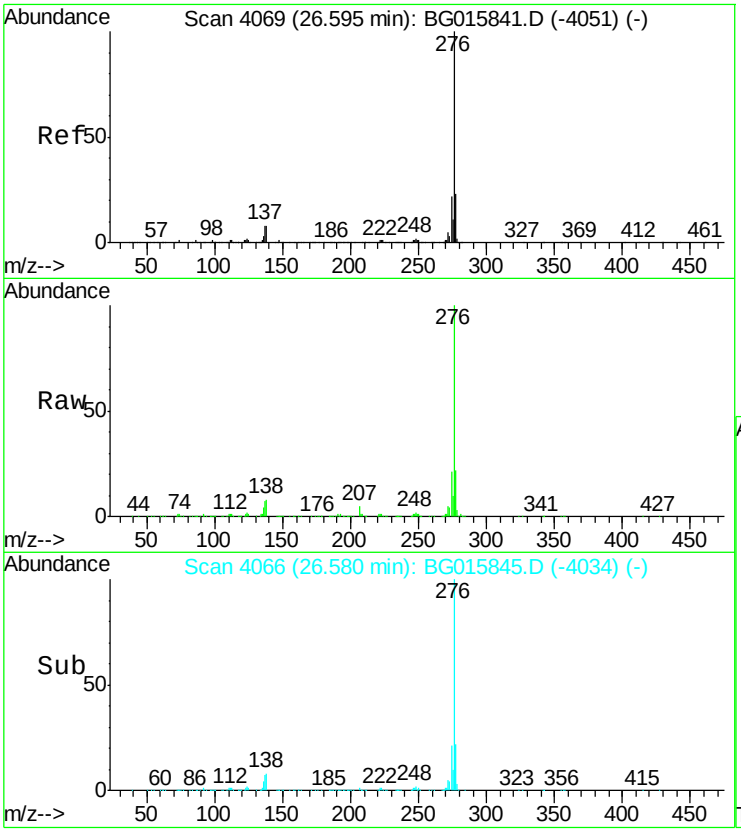


#90
Dibenzo(a,h)anthracene
Concen: 40.88 ng
RT: 25.88 min Scan# 3947
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Tgt Ion:278 Resp: 631004

Ion	Ratio	Lower	Upper
278	100		
139	5.1	4.9	7.3
279	22.5	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 40.23 ng
RT: 26.58 min Scan# 4066
Delta R.T. -0.01 min
Lab File: BG015845.D
Acq: 5 Jan 2015 16:09

Instrument :
BNA_G
ClientSampleId :
ICVBG010515

Tgt Ion:276 Resp: 617103

Ion	Ratio	Lower	Upper
276	100		
277	21.8	18.2	27.2
138	7.6	6.4	9.6