Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016863.D
Acq On : 5 May 2015 13:51
Operator : TP/IZ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: May 05 15:52:26 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 15:36:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	66096	20.00	ng		0.00
21) Naphthalene-d8	10.60	136	306257	20.00	ng		0.00
38) Acenaphthene-d10	14.45	164	190542	20.00	ng		0.00
63) Phenanthrene-d10	17.19	188	422183	20.00	ng		0.00
75) Chrysene-d12	21.37	240	447565	20.00	ng		0.00
86) Perylene-d12	23.68	264	428144	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.39	112	291207	80.53	ng		0.00
7) Phenol-d6	6.97	99	413638	81.61	ng		0.00
23) Nitrobenzene-d5	8.97	82	462985	95.03	ng		0.00
41) 2,4,6-Tribromophenol	15.93	330	145333	98.19	ng		0.00
44) 2-Fluorobiphenyl	13.07	172	967730	78.26	ng		0.00
78) Terphenyl-d14	19.82	244	1444994	77.66	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	59980	38.85	ng	#	1
3) Pyridine	3.70	79	192714	43.77	ng		100
4) n-Nitrosodimethylamine	3.61	42	109178	72.80	ng		100
6) Aniline	7.14	93	290548	42.13	ng		100
8) 2-Chlorophenol	7.37	128	166012	36.78	ng		100
9) Benzaldehyde	6.95	77	148739	49.65	ng		100
10) Phenol	7.00	94	220715	42.18	ng		100
11) bis(2-Chloroethyl)ether	7.24	93	172764	41.32	ng		100
12) 1,3-Dichlorobenzene	7.70	146	181274	37.41	ng		100
13) 1,4-Dichlorobenzene	7.84	146	187669	37.83	ng		100
14) 1,2-Dichlorobenzene	8.16	146	179460	37.73	ng		100
15) Benzyl Alcohol	8.04	79	188657	56.04	ng		100
16) 2,2'-oxybis(1-Chloropropan	8.35	45	310996	73.19	ng		100
17) 2-Methylphenol	8.24	107	156383	41.64	ng		100
18) Hexachloroethane	8.89	117	76740	42.91	ng		100
19) n-Nitroso-di-n-propylamine	8.61	70	178541	52.43	ng		100
20) 3+4-Methylphenols	8.57	107	215400	41.78	ng		100
22) Acetophenone	8.63	105	273243	43.60	ng		100
24) Nitrobenzene	9.01	77	235946	50.54	ng		100
25) Isophorone	9.53	82	467557	47.96	ng		100
26) 2-Nitrophenol	9.71	139	96631	34.94	ng		100
27) 2,4-Dimethylphenol	9.78	122	177307	38.14	ng		100
28) bis(2-Chloroethoxy)methane	10.02	93	230646	41.71	ng		100
29) 2,4-Dichlorophenol	10.25	162	164730	40.44	ng		100
30) 1,2,4-Trichlorobenzene	10.46	180	174651	40.33	ng		100
31) Naphthalene	10.65	128	559995	36.81	ng		100
32) Benzoic acid	9.89	122	100847	42.52	ng		100
33) 4-Chloroaniline	10.76	127	265361	39.93	ng		100
34) Hexachlorobutadiene	10.94	225	106957	51.72	ng		100
35) Caprolactam	11.53	113	85068	38.52	ng		100
36) 4-Chloro-3-methylphenol	11.88	107	210179	44.87	ng		100
37) 2-Methylnaphthalene	12.27	142	423564	37.83	ng		100
39) 1,2,4,5-Tetrachlorobenzene	12.63	216	196929	44.42	ng	#	100
40) Hexachlorocyclopentadiene	12.61	237	126502	108.70	ng		100

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016863.D
Acq On : 5 May 2015 13:51
Operator : TP/IZ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: May 05 15:52:26 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 15:36:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.87	196	146325	43.84	ng		100
43) 2,4,5-Trichlorophenol	12.94	196	151098	44.61	ng		100
45) 1,1'-Biphenyl	13.28	154	522131	37.42	ng		100
46) 2-Chloronaphthalene	13.32	162	414042	38.34	ng		100
47) 2-Nitroaniline	13.52	65	147119	51.66	ng		100
48) Acenaphthylene	14.17	152	721498	37.66	ng		100
49) Dimethylphthalate	13.91	163	541426	39.43	ng		100
50) 2,6-Dinitrotoluene	14.02	165	117454	35.60	ng		100
51) Acenaphthene	14.51	154	426786	37.40	ng		100
52) 3-Nitroaniline	14.35	138	135209	36.34	ng		100
53) 2,4-Dinitrophenol	14.55	184	49132	41.40	ng		100
54) Dibenzofuran	14.85	168	615083	37.80	ng		100
55) 4-Nitrophenol	14.65	139	110374	45.59	ng		100
56) 2,4-Dinitrotoluene	14.81	165	148987	33.53	ng		100
57) Fluorene	15.49	166	540126	37.83	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.06	232	133115	50.40	ng	#	78
59) Diethylphthalate	15.28	149	571503	40.11	ng		100
60) 4-Chlorophenyl-phenylether	15.49	204	265126	42.99	ng		100
61) 4-Nitroaniline	15.51	138	151449	39.98	ng		100
62) Azobenzene	15.79	77	591347	48.43	ng		100
64) 4,6-Dinitro-2-methylphenol	15.57	198	78131	32.71	ng		100
65) n-Nitrosodiphenylamine	15.70	169	482135	35.72	ng		100
66) 4-Bromophenyl-phenylether	16.39	248	158272	45.39	ng		100
67) Hexachlorobenzene	16.49	284	164963	45.22	ng		100
68) Atrazine	16.66	200	177374	43.65	ng		100
69) Pentachlorophenol	16.83	266	112623	74.52	ng		100
70) Phenanthrene	17.23	178	817173	36.10	ng		100
71) Anthracene	17.32	178	823298	36.43	ng		100
72) Carbazole	17.59	167	796400	36.04	ng		100
73) Di-n-butylphthalate	18.17	149	1028241	37.36	ng		100
74) Fluoranthene	19.25	202	968773	39.24	ng		100
76) Benzidine	19.44	184	598526	35.67	ng		100
77) Pyrene	19.61	202	982624	34.19	ng		100
79) Butylbenzylphthalate	20.52	149	473186	33.17	ng		100
80) Benzo(a)anthracene	21.35	228	904053	35.30	ng		100
81) 3,3'-Dichlorobenzidine	21.29	252	355221	40.24	ng		100
82) Chrysene	21.40	228	849708	35.11	ng		100
83) Bis(2-ethylhexyl)phthalate	21.29	149	656518	32.76	ng		100
84) Di-n-octyl phthalate	22.19	149	1103072	32.57	ng	#	100
85) Indeno(1,2,3-cd)pyrene	26.05	276	975307	35.30	ng	#	100
87) Benzo(b)fluoranthene	22.98	252	895323	36.91	ng		100
88) Benzo(k)fluoranthene	23.03	252	856820	36.29	ng		100
89) Benzo(a)pyrene	23.58	252	834253	36.39	ng		100
90) Dibenzo(a,h)anthracene	26.07	278	834487	36.00	ng		100
91) Benzo(g,h,i)perylene	26.77	276	782014	33.83	ng		100

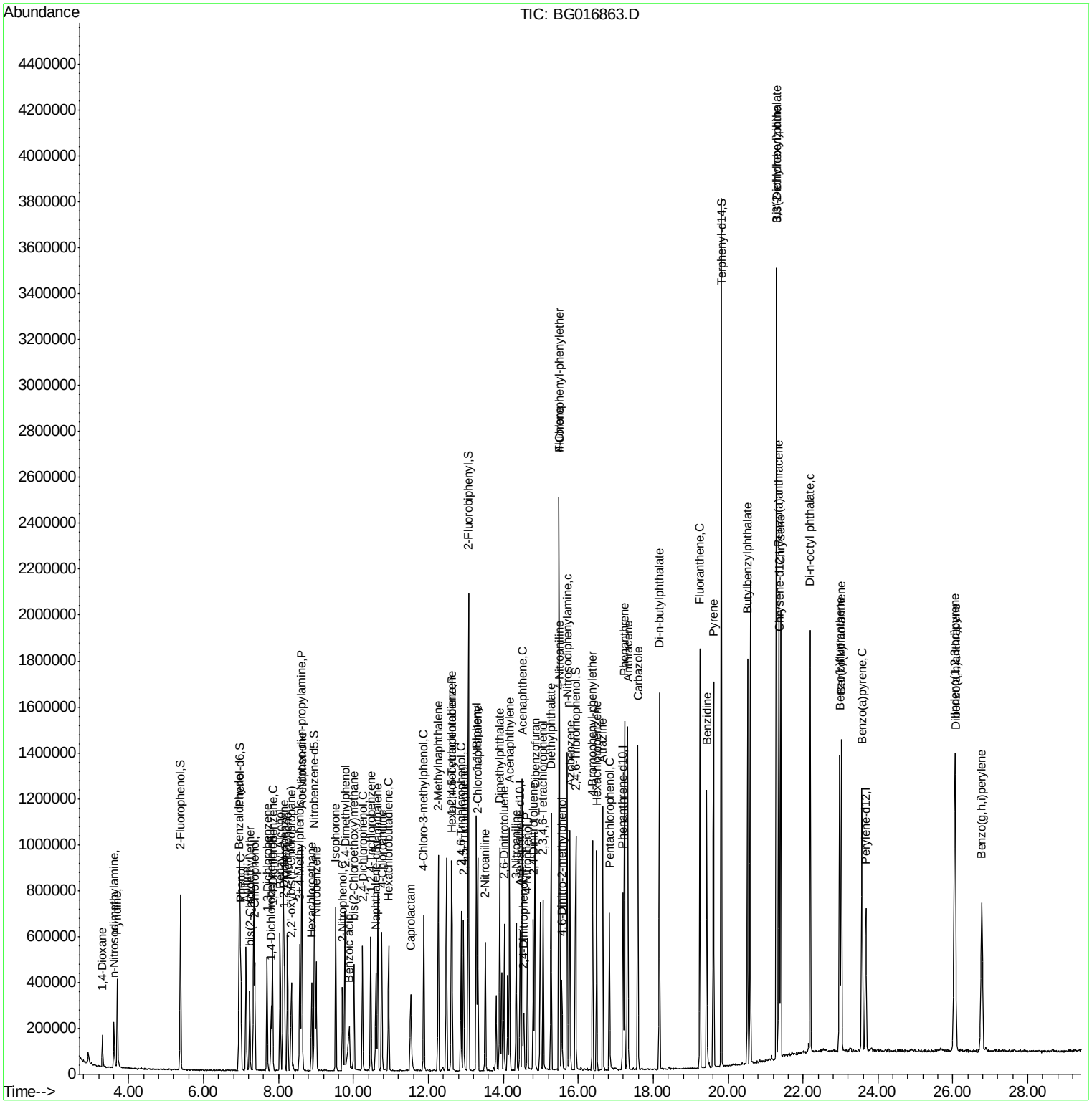
(#) = qualifier out of range (m) = manual integration (+) = signals summed

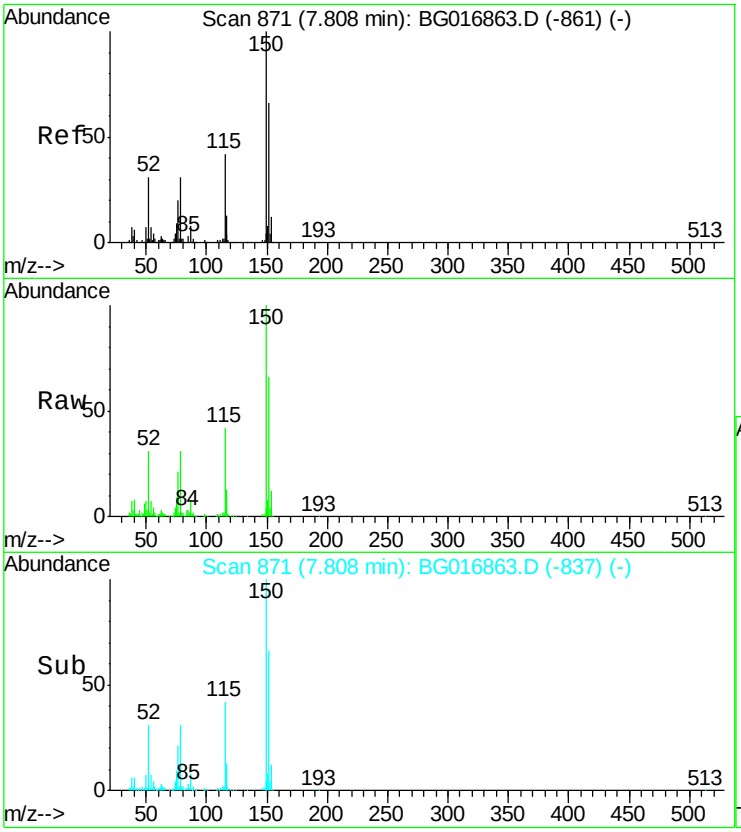
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
Data File : BG016863.D
Acq On : 5 May 2015 13:51
Operator : TP/IZ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: May 05 15:52:26 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 15:36:00 2015
Response via : Initial Calibration



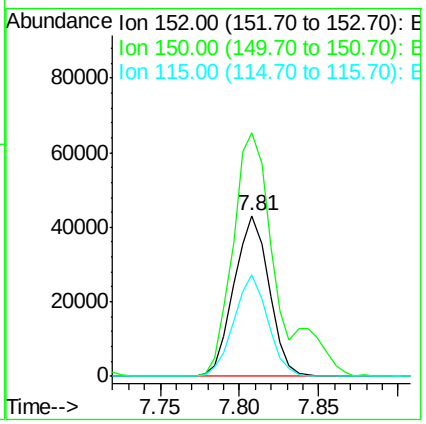


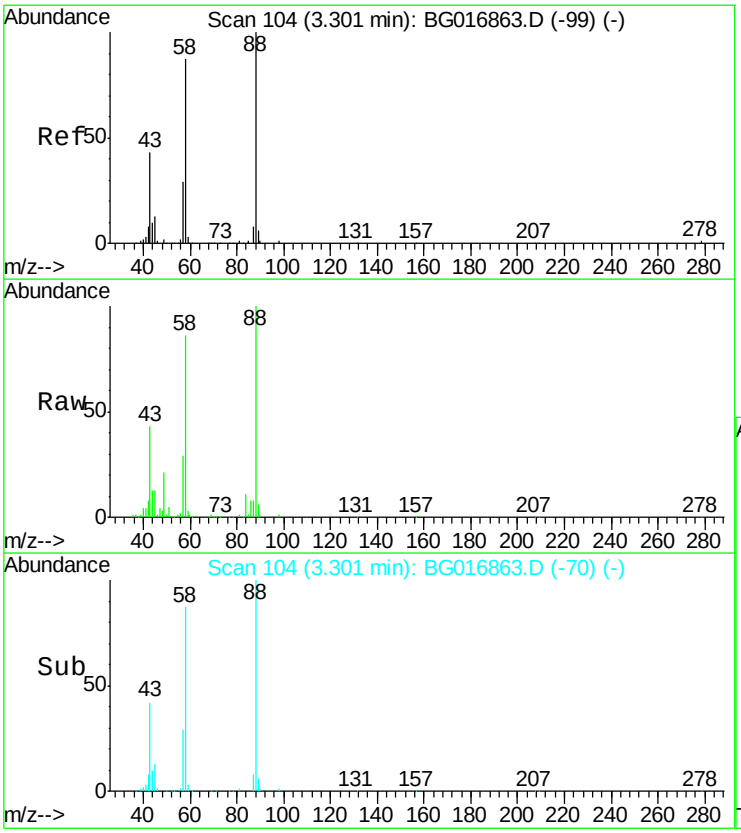
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.81 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 66096

Ion	Ratio	Lower	Upper
152	100		
150	151.2	121.0	181.4
115	63.1	50.5	75.7

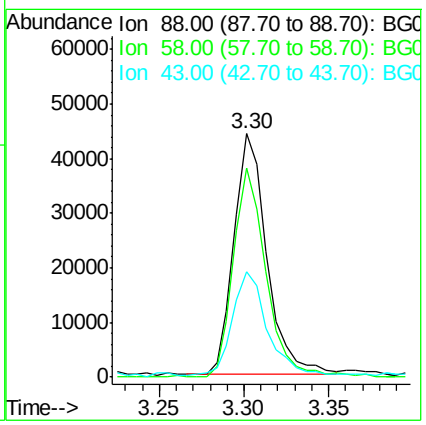




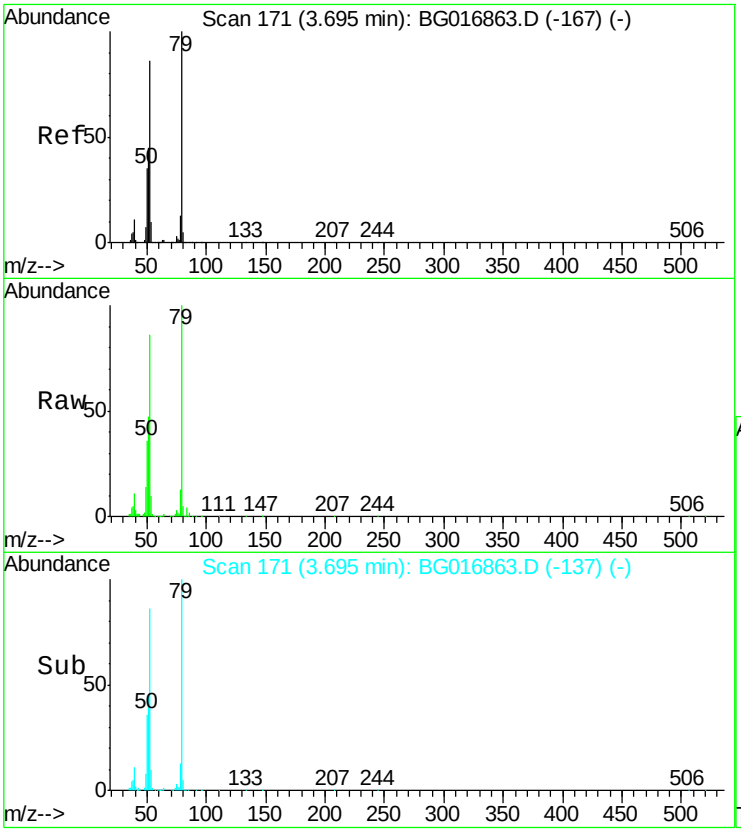
#2
1,4-Dioxane
Concen: 38.85 ng
RT: 3.30 min Scan# 104
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 88 Resp: 59980

Ion	Ratio	Lower	Upper
88	100		
58	86.6	0.1	0.1#
43	46.3	1.3	1.9#



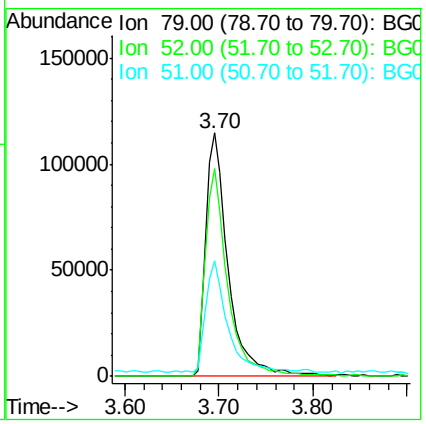
Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

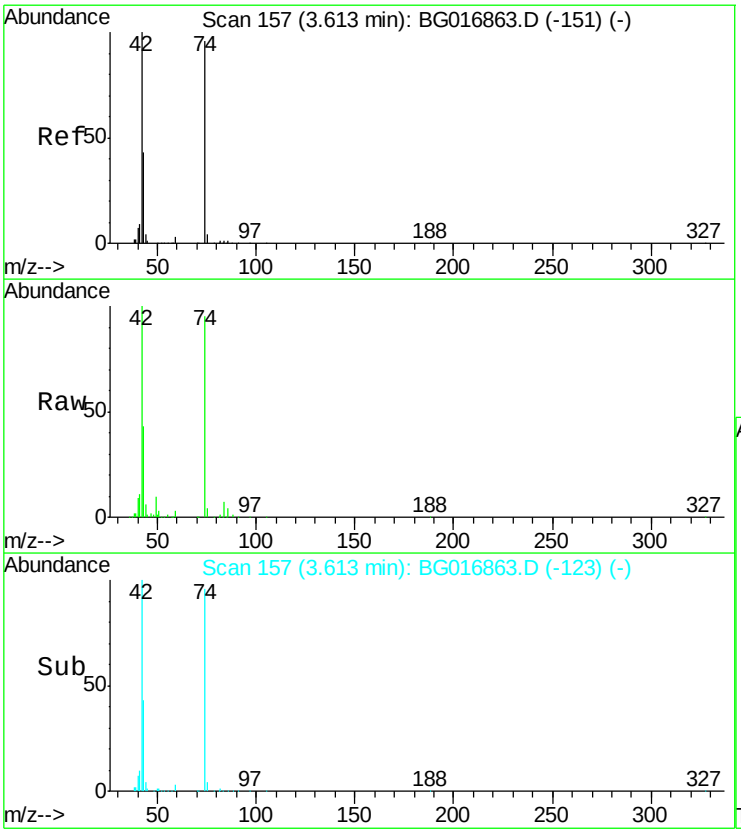


#3
Pyridine
Concen: 43.77 ng
RT: 3.70 min Scan# 171
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 79 Resp: 192714

Ion	Ratio	Lower	Upper
79	100		
52	85.6	68.5	102.7
51	47.3	37.8	56.8

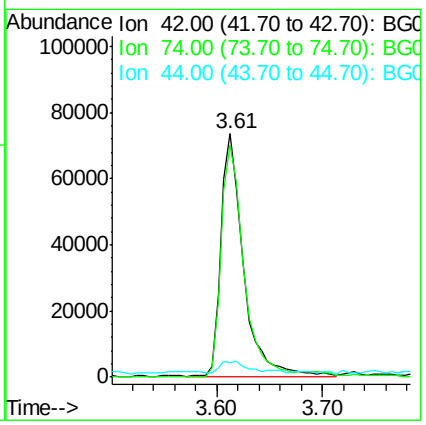


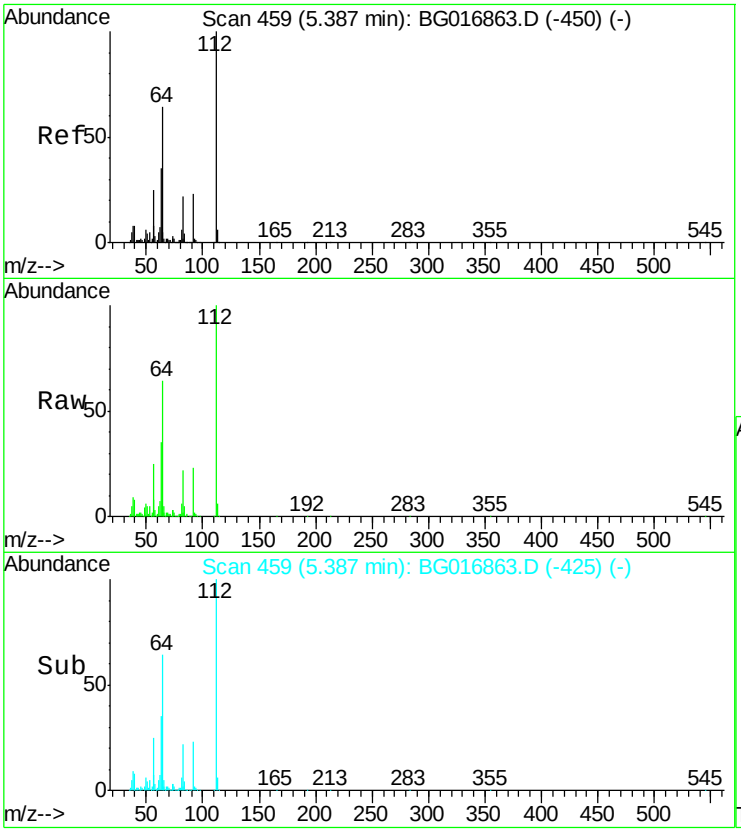


#4
n-Nitrosodimethylamine
Concen: 72.80 ng
RT: 3.61 min Scan# 157
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 42 Resp: 109178

Ion	Ratio	Lower	Upper
42	100		
74	95.2	76.2	114.2
44	6.1	4.9	7.3



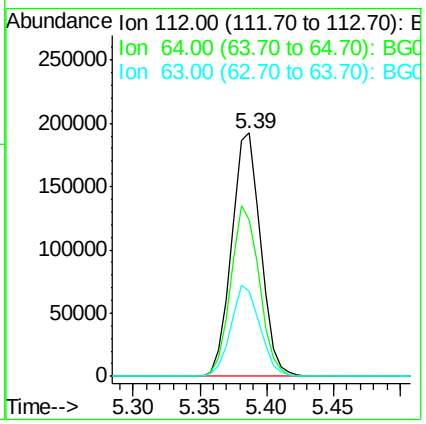


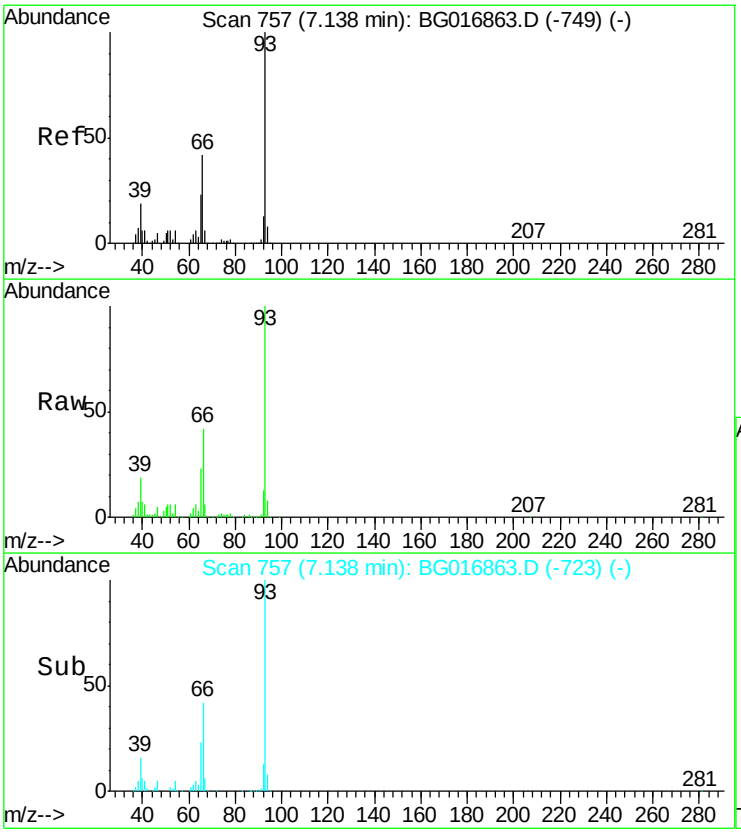
#5
2-Fluorophenol
Concen: 80.53 ng
RT: 5.39 min Scan# 459
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 291207

Ion	Ratio	Lower	Upper
112	100		
64	64.3	51.4	77.2
63	35.1	28.1	42.1

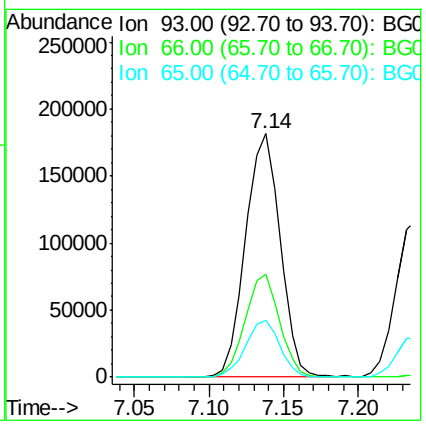


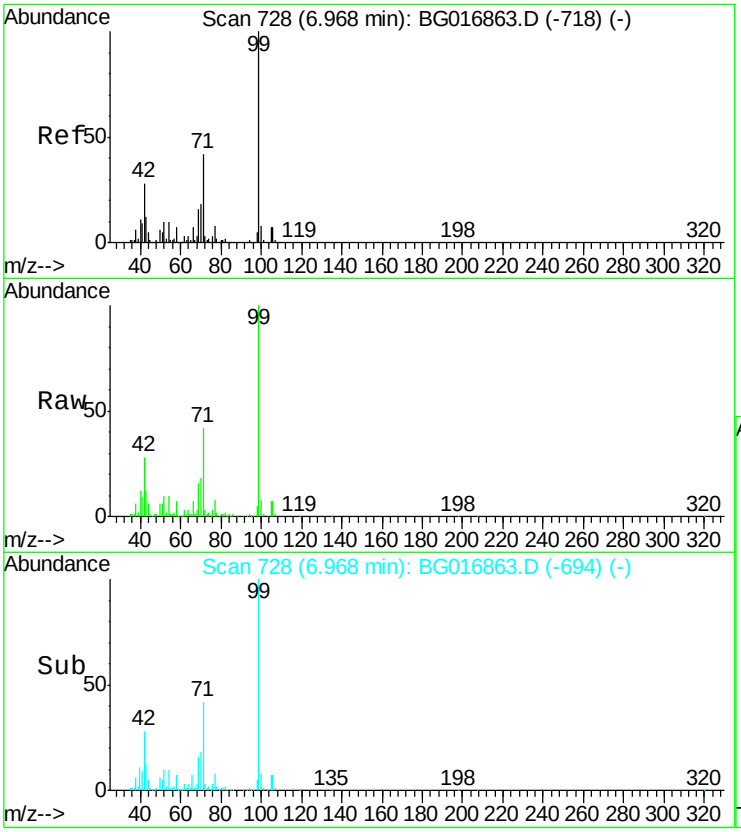


#6
Aniline
Concen: 42.13 ng
RT: 7.14 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 93 Resp: 290548

Ion	Ratio	Lower	Upper
93	100		
66	42.2	33.8	50.6
65	23.4	18.7	28.1



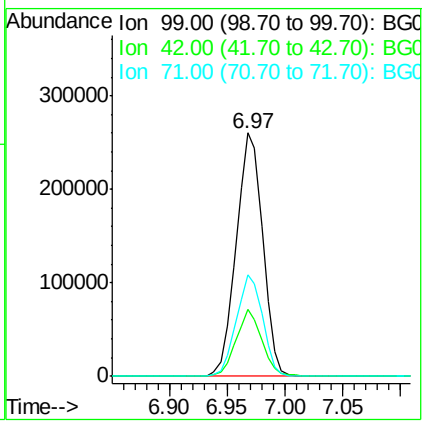


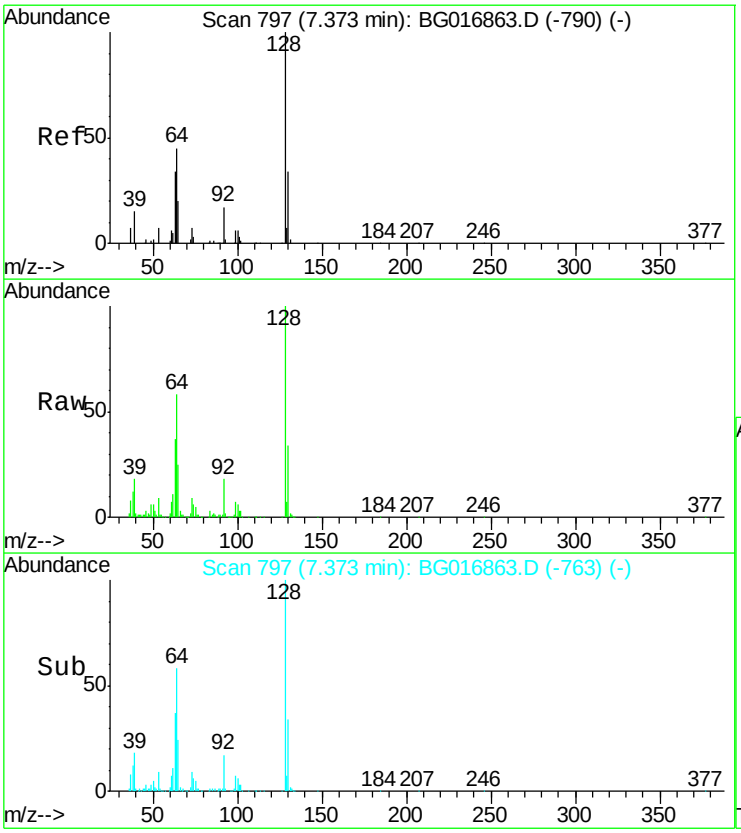
#7
Phenol-d6
Concen: 81.61 ng
RT: 6.97 min Scan# 728
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 413638

Ion	Ratio	Lower	Upper
99	100		
42	27.6	22.1	33.1
71	41.7	33.4	50.0

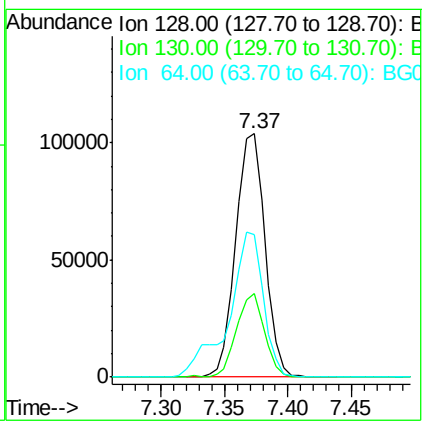


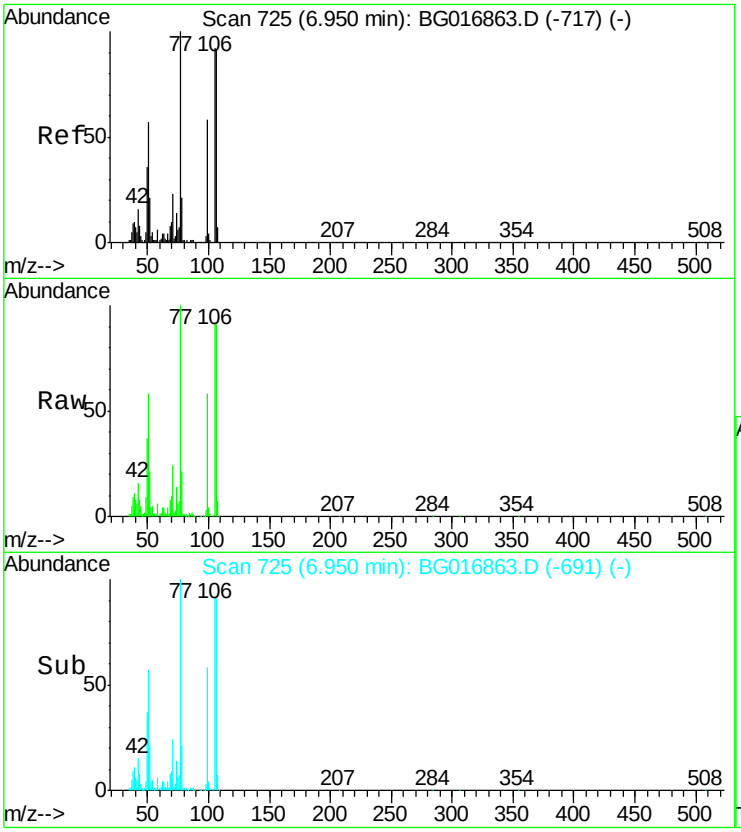


#8
2-Chlorophenol
Concen: 36.78 ng
RT: 7.37 min Scan# 797
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:128 Resp: 166012

Ion	Ratio	Lower	Upper
128	100		
130	34.4	14.4	54.4
64	58.4	38.4	78.4



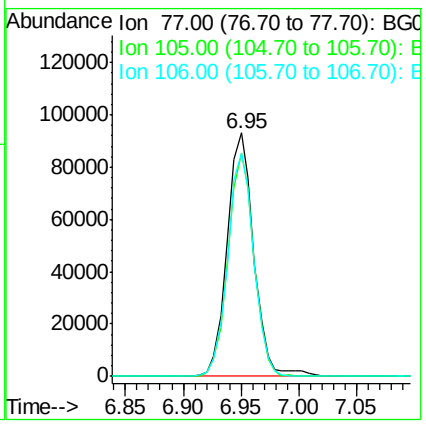


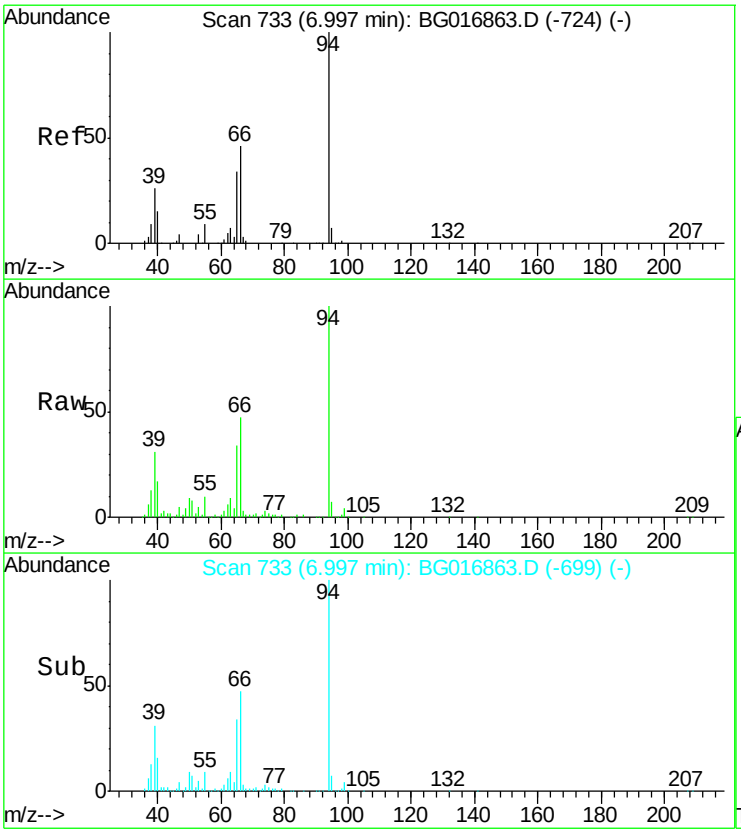
#9
Benzaldehyde
Concen: 49.65 ng
RT: 6.95 min Scan# 725
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 148739

Ion	Ratio	Lower	Upper
77	100		
105	91.6	71.6	111.6
106	91.5	71.5	111.5

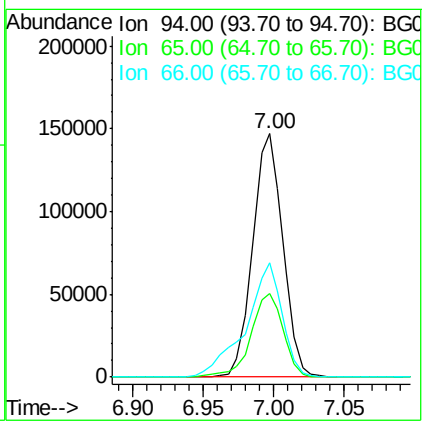


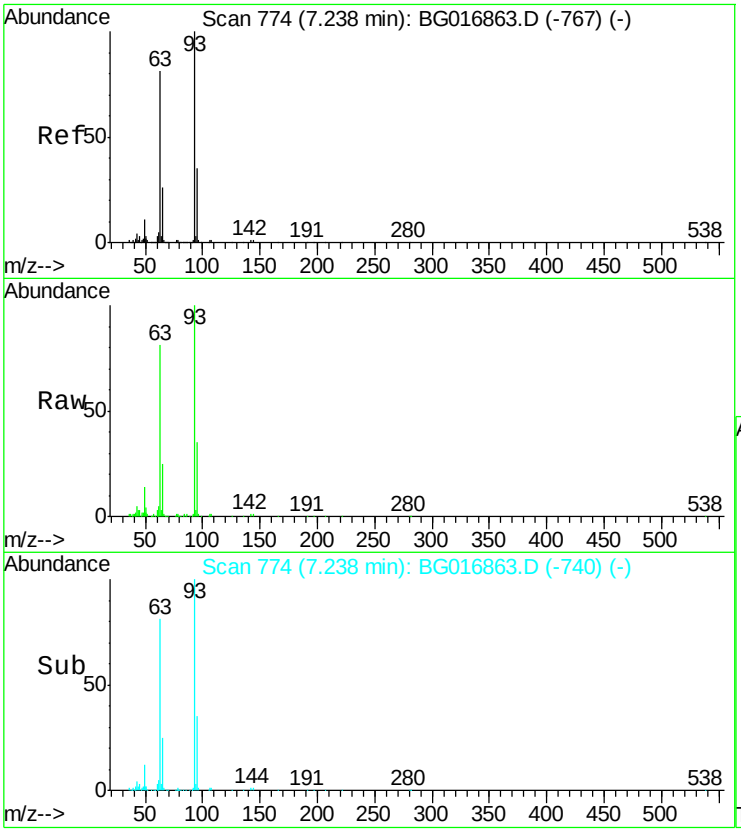


#10
Phenol
Concen: 42.18 ng
RT: 7.00 min Scan# 733
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 94 Resp: 220715

Ion	Ratio	Lower	Upper
94	100		
65	34.3	14.3	54.3
66	46.9	26.9	66.9



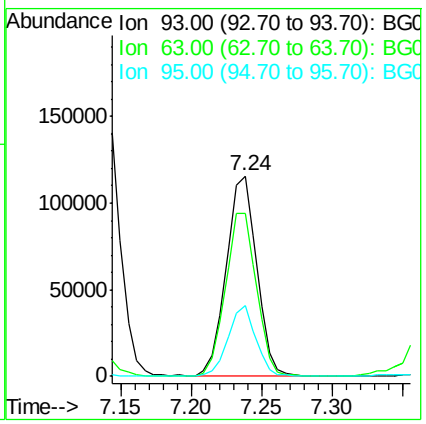


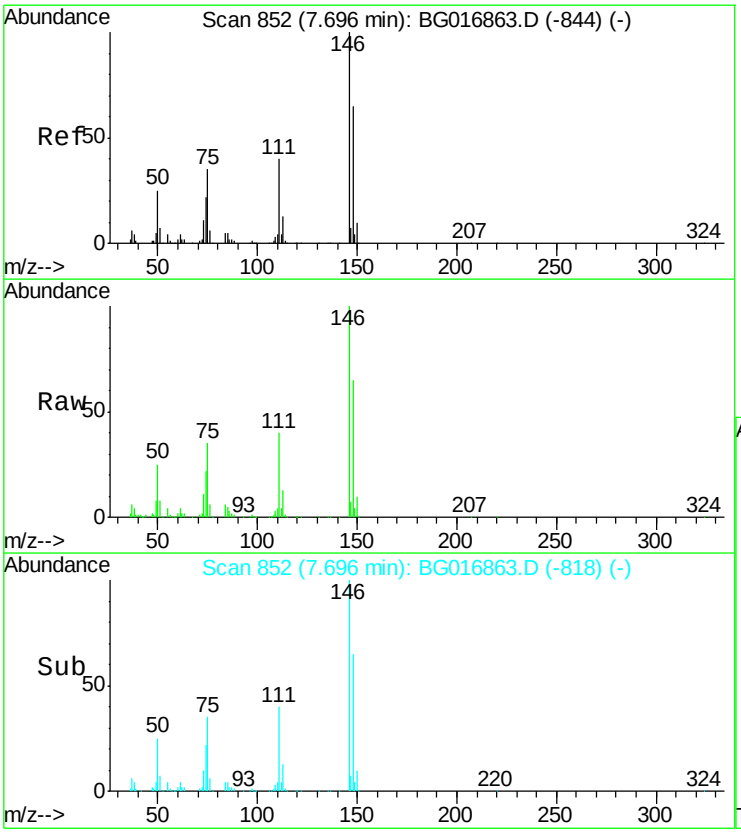
#11
bis(2-Chloroethyl)ether
Concen: 41.32 ng
RT: 7.24 min Scan# 774
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 172764

Ion	Ratio	Lower	Upper
93	100		
63	81.2	61.2	101.2
95	35.0	15.0	55.0

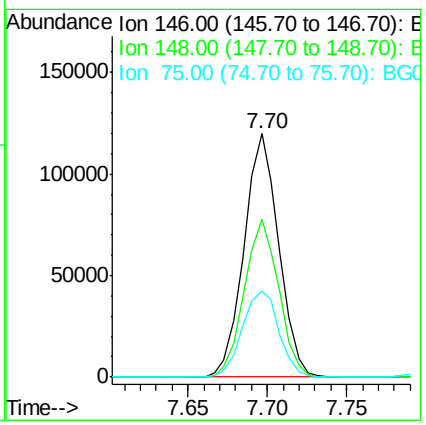


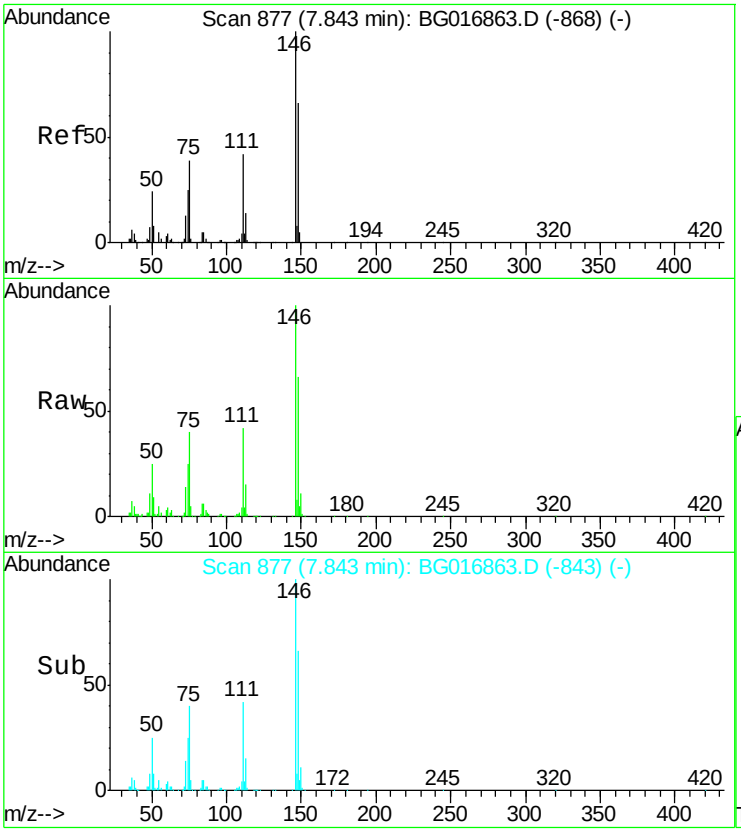


#12
1,3-Dichlorobenzene
Concen: 37.41 ng
RT: 7.70 min Scan# 852
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:146 Resp: 181274

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.9	77.9
75	35.2	28.2	42.2



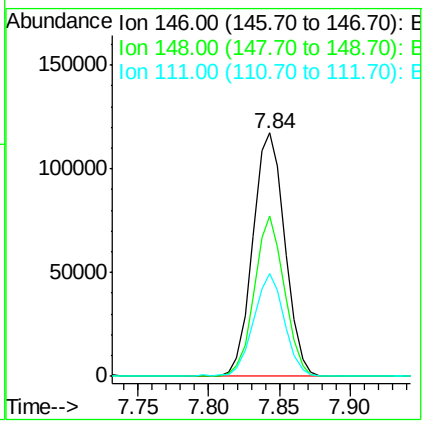


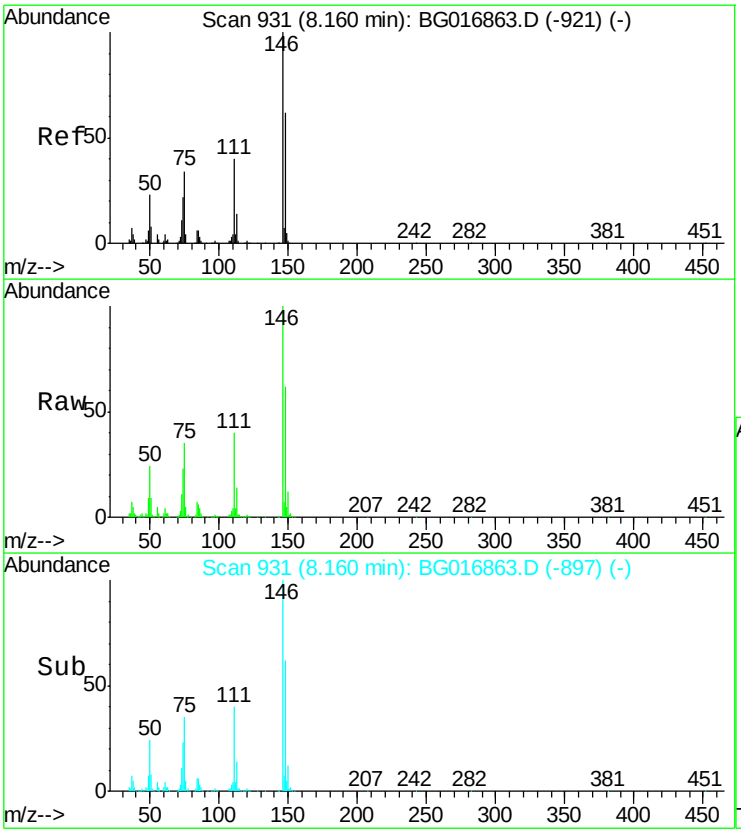
#13
1,4-Dichlorobenzene
Concen: 37.83 ng
RT: 7.84 min Scan# 877
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 187669

Ion	Ratio	Lower	Upper
146	100		
148	66.0	52.8	79.2
111	42.4	33.9	50.9

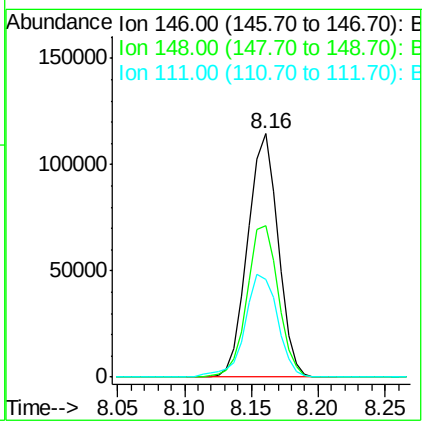


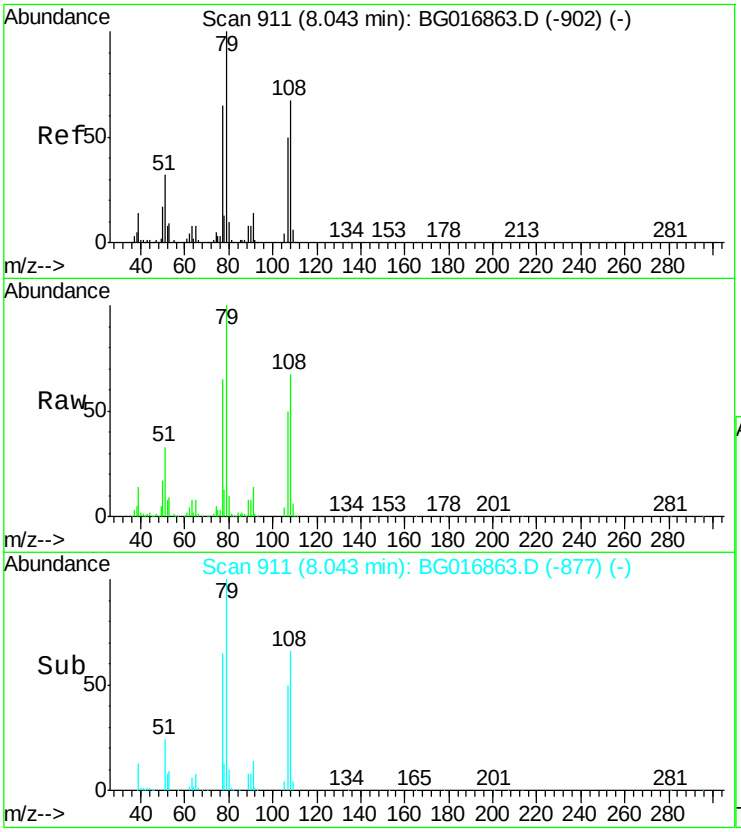


#14
1,2-Dichlorobenzene
Concen: 37.73 ng
RT: 8.16 min Scan# 931
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:146 Resp: 179460

Ion	Ratio	Lower	Upper
146	100		
148	62.4	49.9	74.9
111	40.1	32.1	48.1



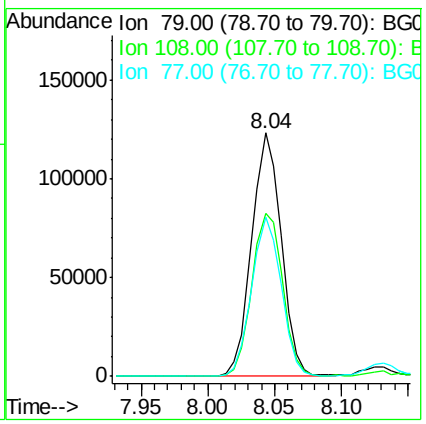


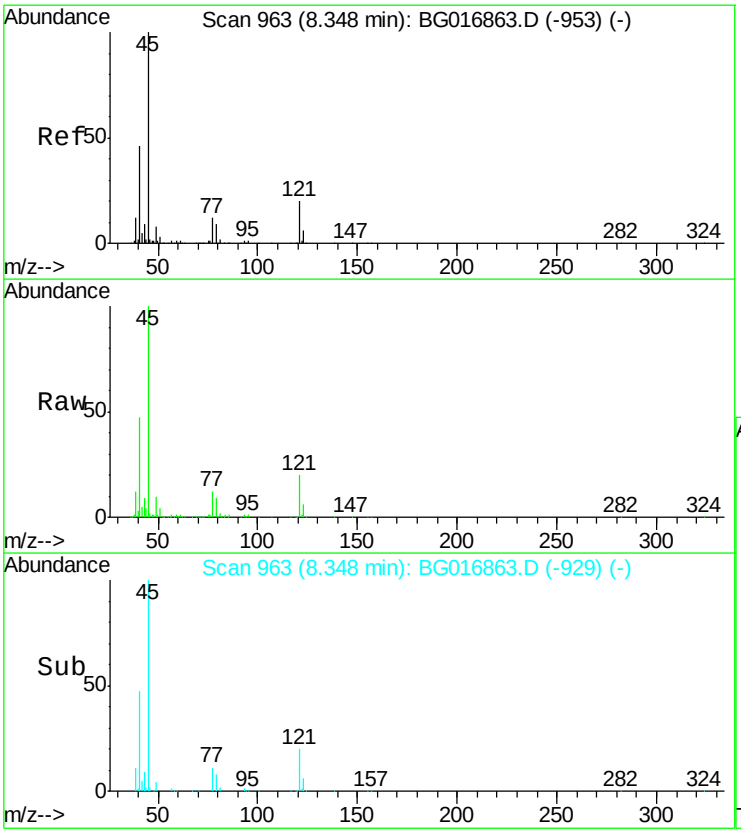
#15
Benzyl Alcohol
Concen: 56.04 ng
RT: 8.04 min Scan# 911
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 188657

Ion	Ratio	Lower	Upper
79	100		
108	66.8	53.4	80.2
77	65.2	52.2	78.2

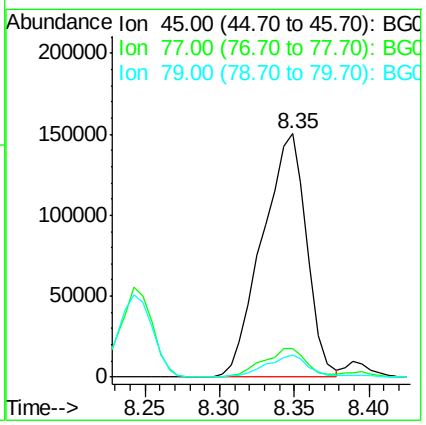


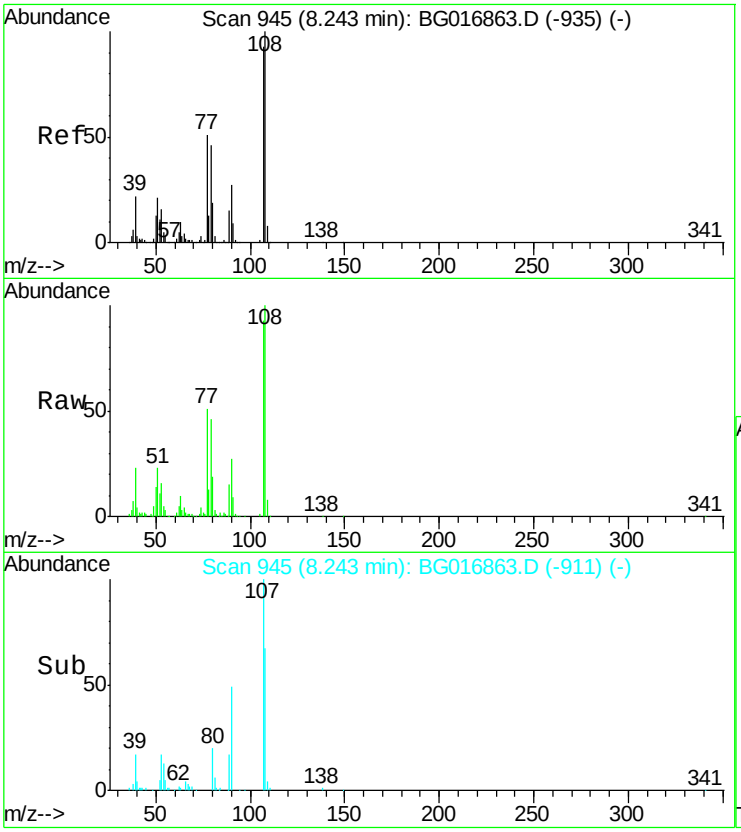


#16
2,2'-oxybis(1-Chloropropane)
Concen: 73.19 ng
RT: 8.35 min Scan# 963
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 45 Resp: 310996

Ion	Ratio	Lower	Upper
45	100		
77	11.8	0.0	31.8
79	9.1	0.0	29.1



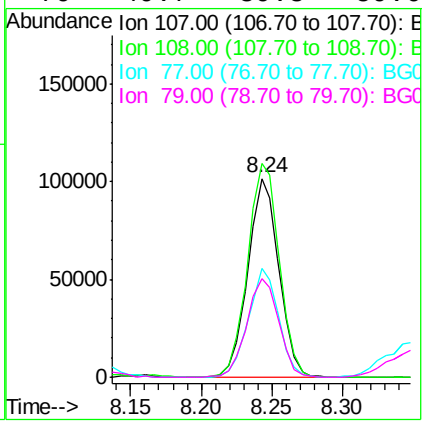


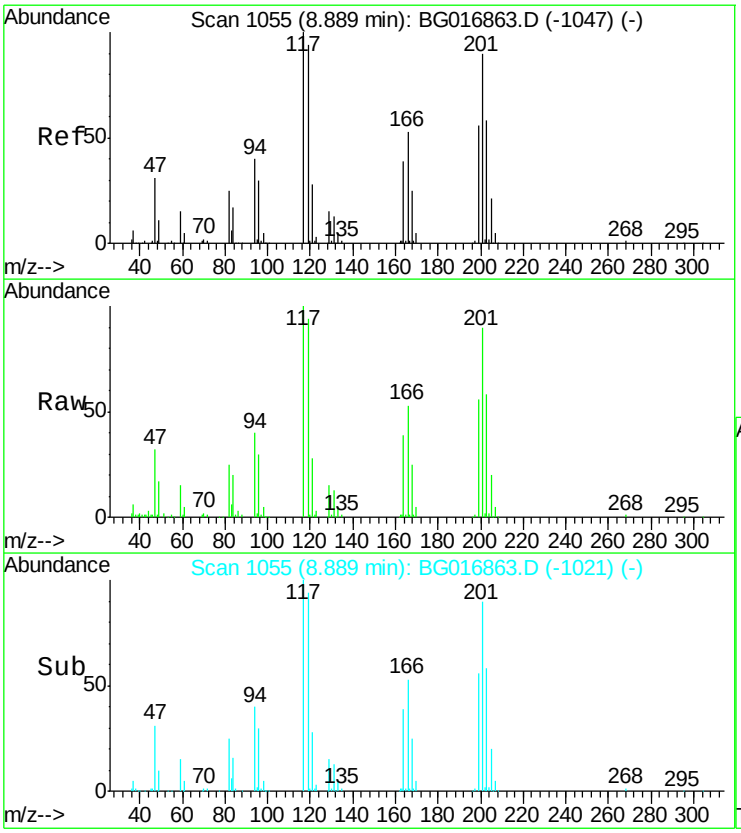
#17
2-Methylphenol
Concen: 41.64 ng
RT: 8.24 min Scan# 945
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 156383

Ion	Ratio	Lower	Upper
107	100		
108	107.4	85.9	128.9
77	54.7	43.8	65.6
79	49.7	39.8	59.6

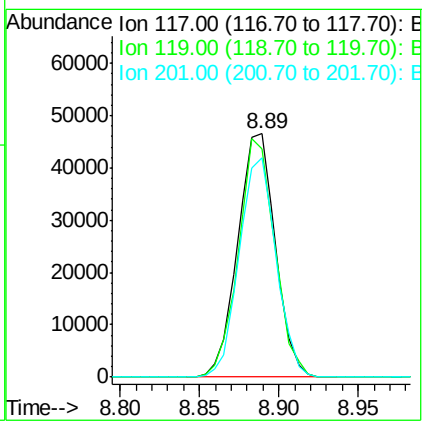


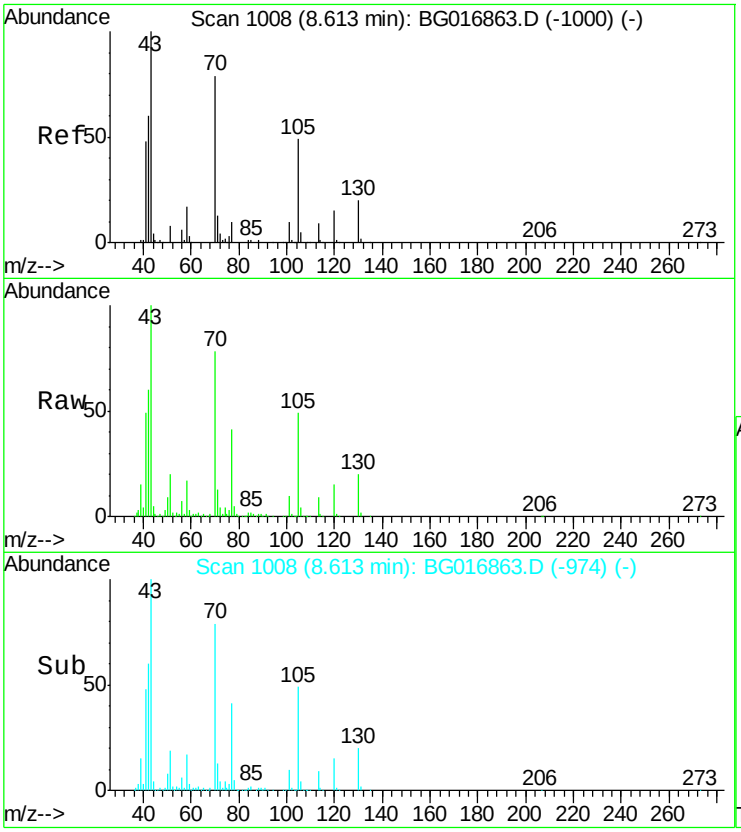


#18
Hexachloroethane
Concen: 42.91 ng
RT: 8.89 min Scan# 1055
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:117 Resp: 76740

Ion	Ratio	Lower	Upper
117	100		
119	93.5	74.8	112.2
201	90.1	72.1	108.1



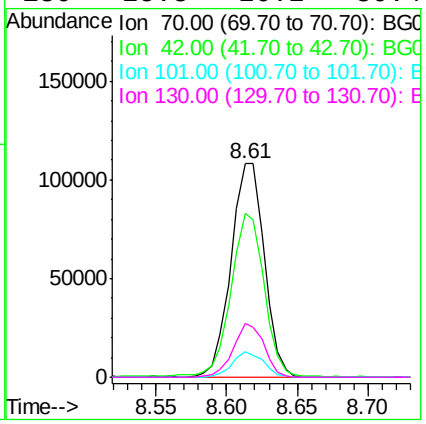


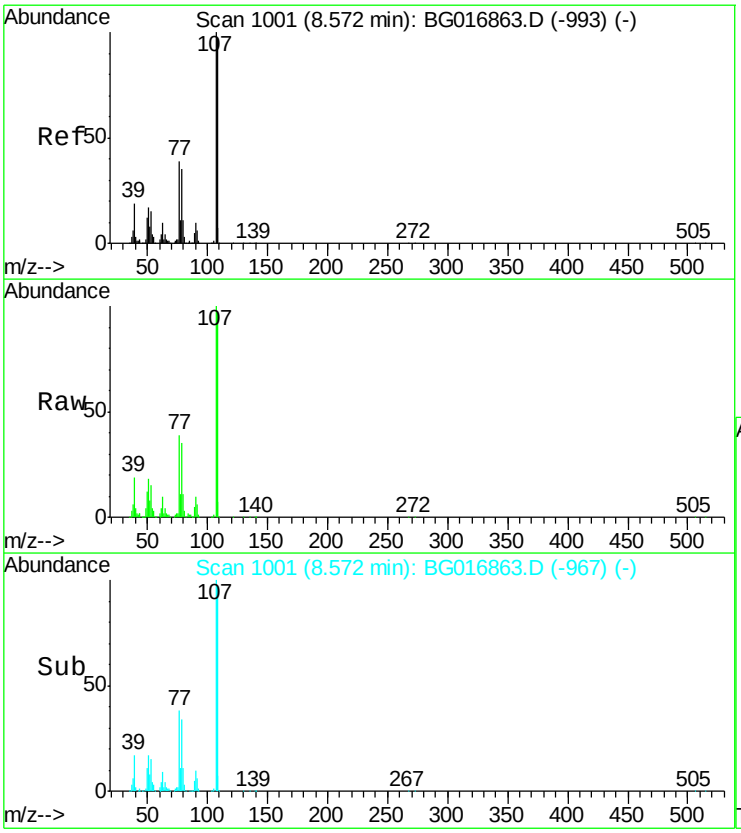
#19
n-Nitroso-di-n-propylamine
Concen: 52.43 ng
RT: 8.61 min Scan# 1008
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 178541

Ion	Ratio	Lower	Upper
70	100		
42	76.9	61.5	92.3
101	12.2	9.8	14.6
130	25.3	20.2	30.4

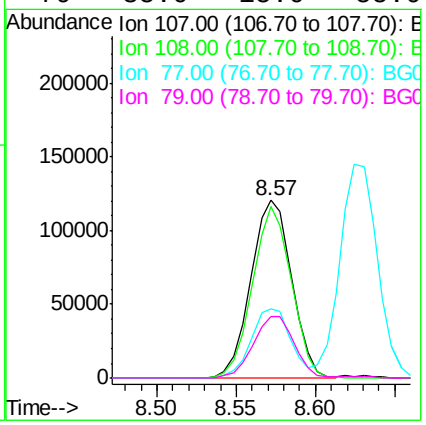


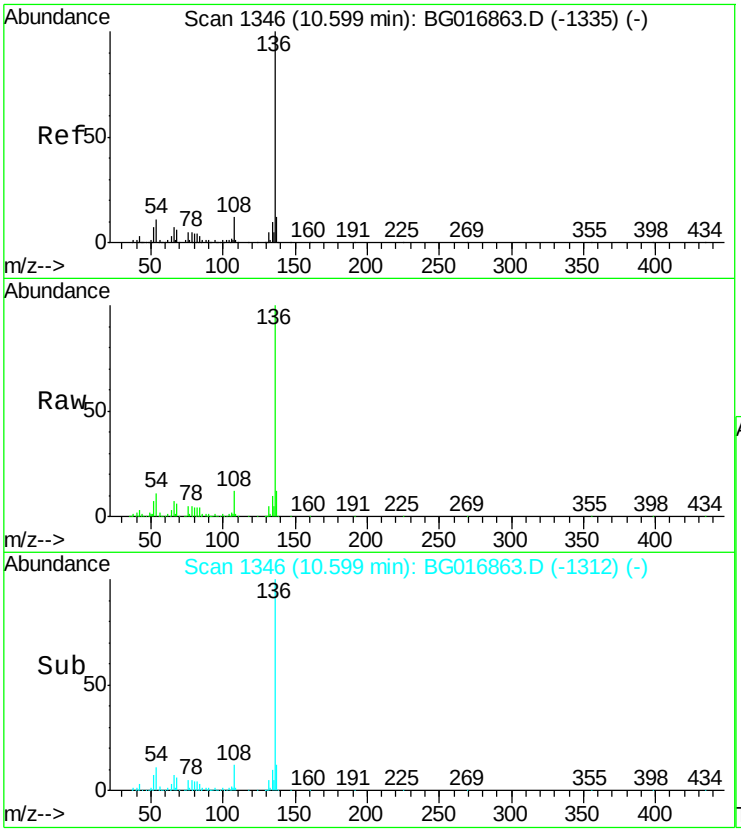


#20
3+4-Methylphenols
Concen: 41.78 ng
RT: 8.57 min Scan# 1001
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:107 Resp: 215400

Ion	Ratio	Lower	Upper
107	100		
108	96.6	76.6	116.6
77	39.0	19.0	59.0
79	35.0	15.0	55.0



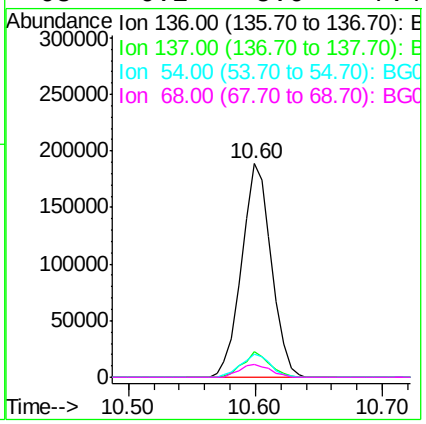


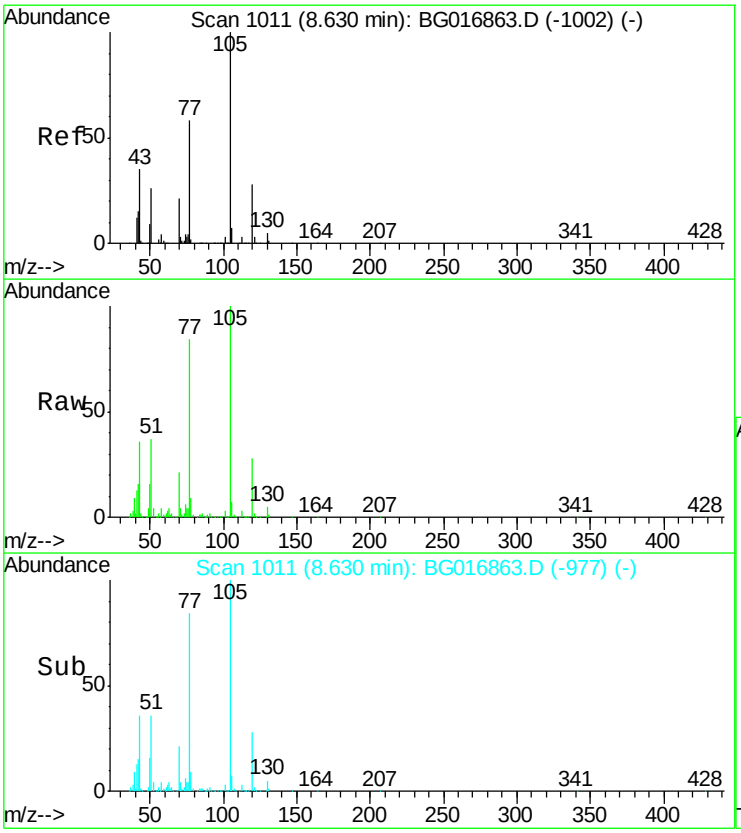
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.60 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 306257

Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.8	14.8
54	10.9	8.7	13.1
68	6.2	5.0	7.4

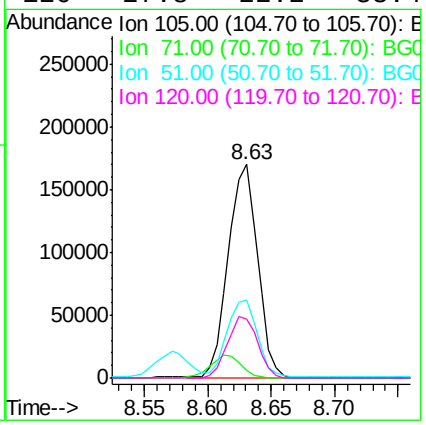


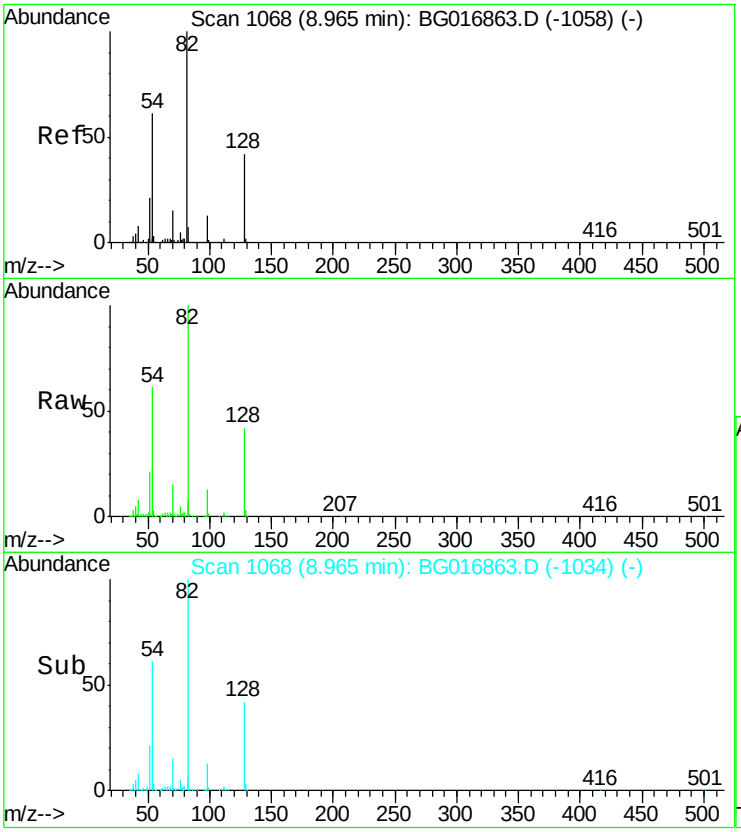


#22
Acetophenone
Concen: 43.60 ng
RT: 8.63 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:105 Resp: 273243

Ion	Ratio	Lower	Upper
105	100		
71	3.5	2.8	4.2
51	36.8	29.4	44.2
120	27.8	22.2	33.4



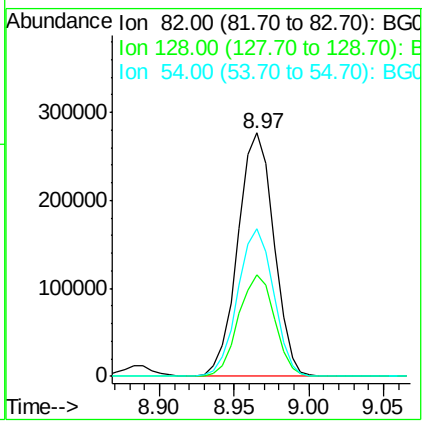


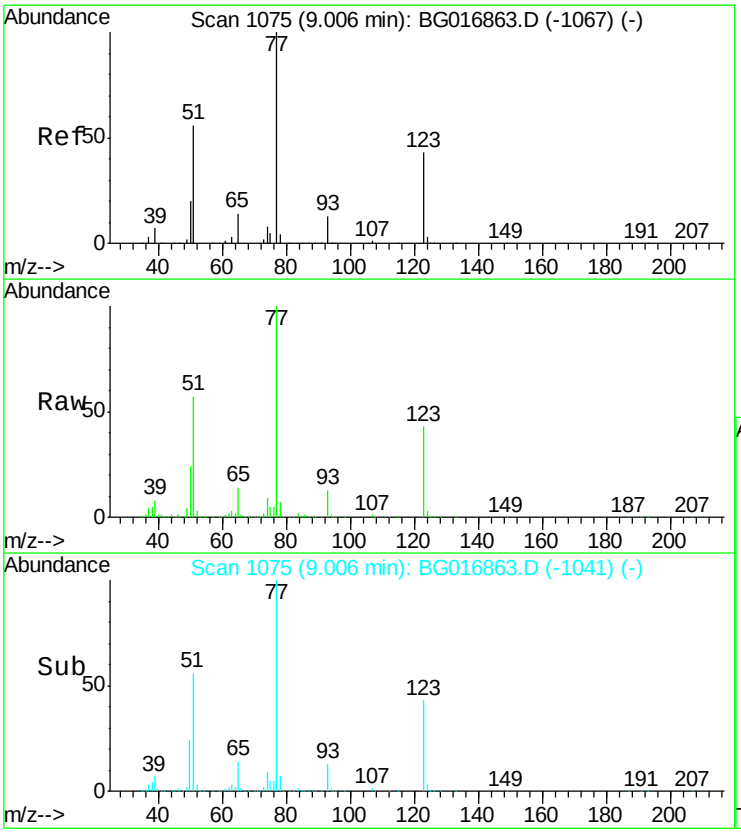
#23
Nitrobenzene-d5
Concen: 95.03 ng
RT: 8.97 min Scan# 1068
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 462985

Ion	Ratio	Lower	Upper
82	100		
128	41.5	33.2	49.8
54	60.7	48.6	72.8

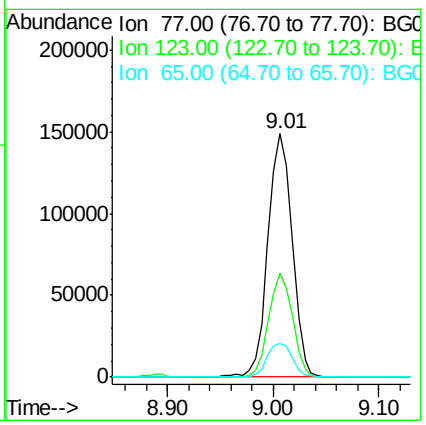


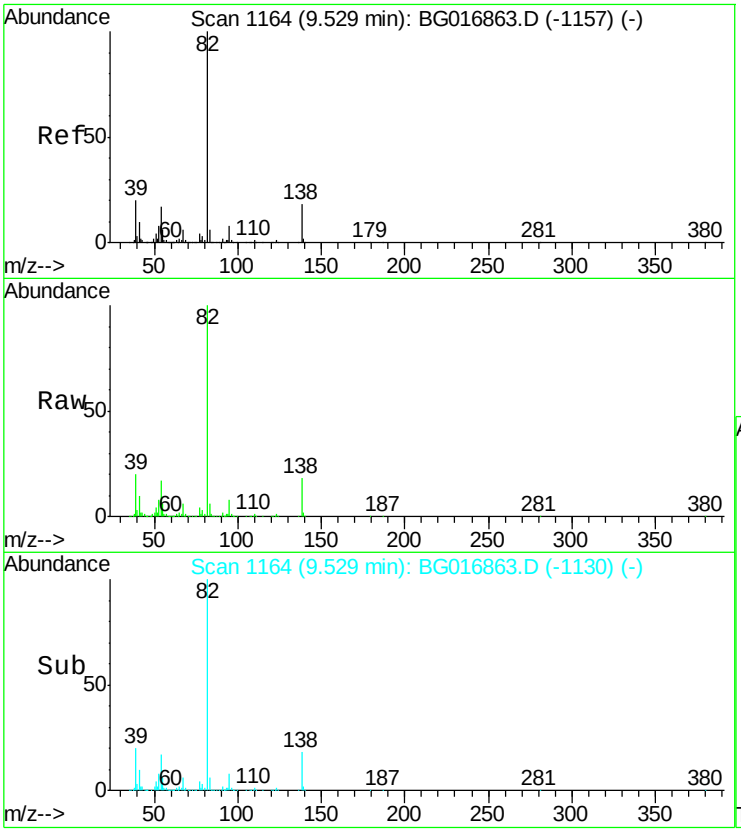


#24
Nitrobenzene
Concen: 50.54 ng
RT: 9.01 min Scan# 1075
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 77 Resp: 235946

Ion	Ratio	Lower	Upper
77	100		
123	42.5	34.0	51.0
65	14.0	11.2	16.8



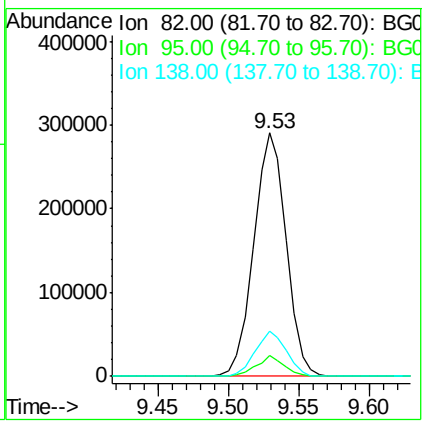


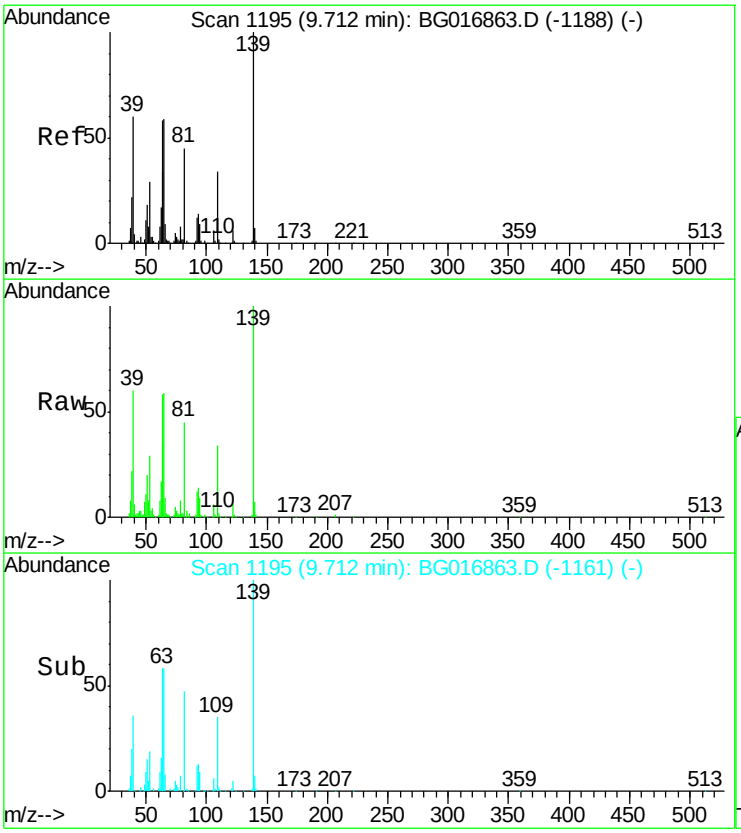
#25
Isophorone
Concen: 47.96 ng
RT: 9.53 min Scan# 1164
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 467557

Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.7	10.1
138	18.4	14.7	22.1

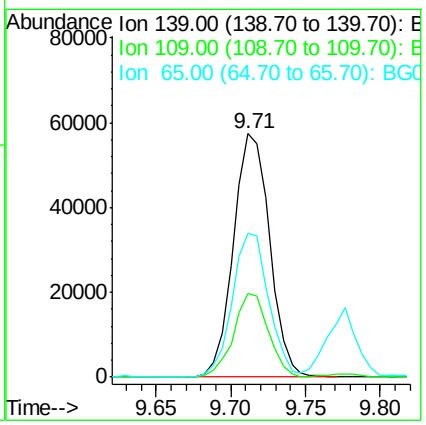


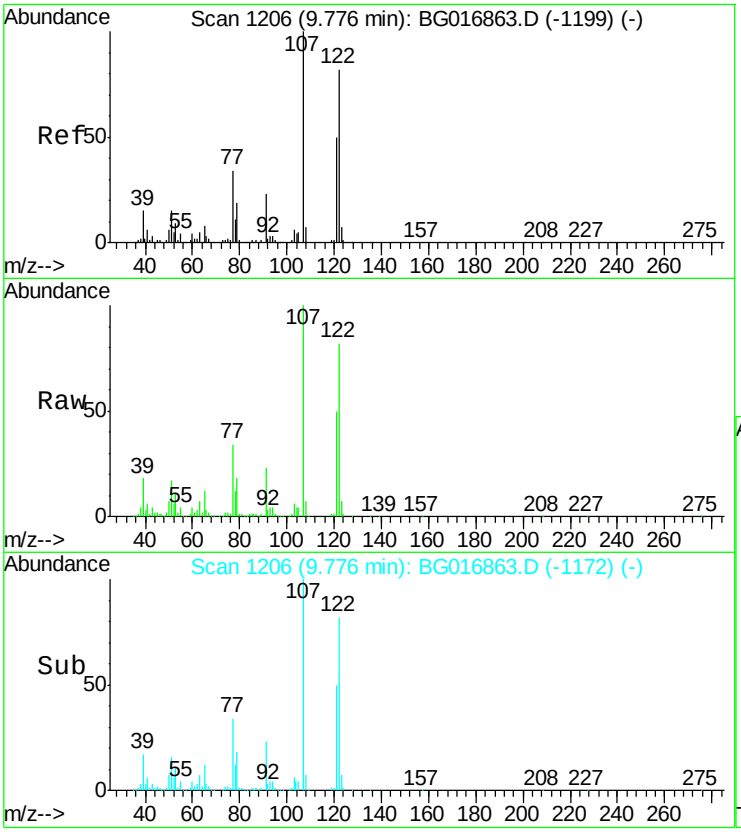


#26
2-Nitrophenol
Concen: 34.94 ng
RT: 9.71 min Scan# 1195
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:139 Resp: 96631

Ion	Ratio	Lower	Upper
139	100		
109	34.3	27.4	41.2
65	58.9	47.1	70.7



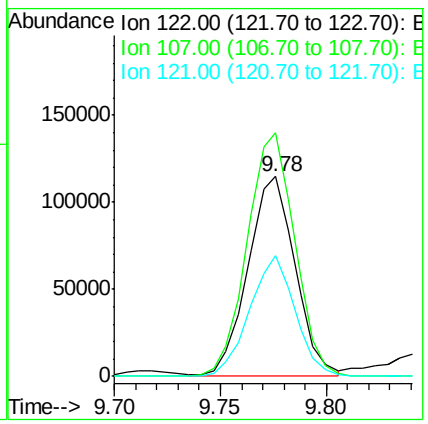


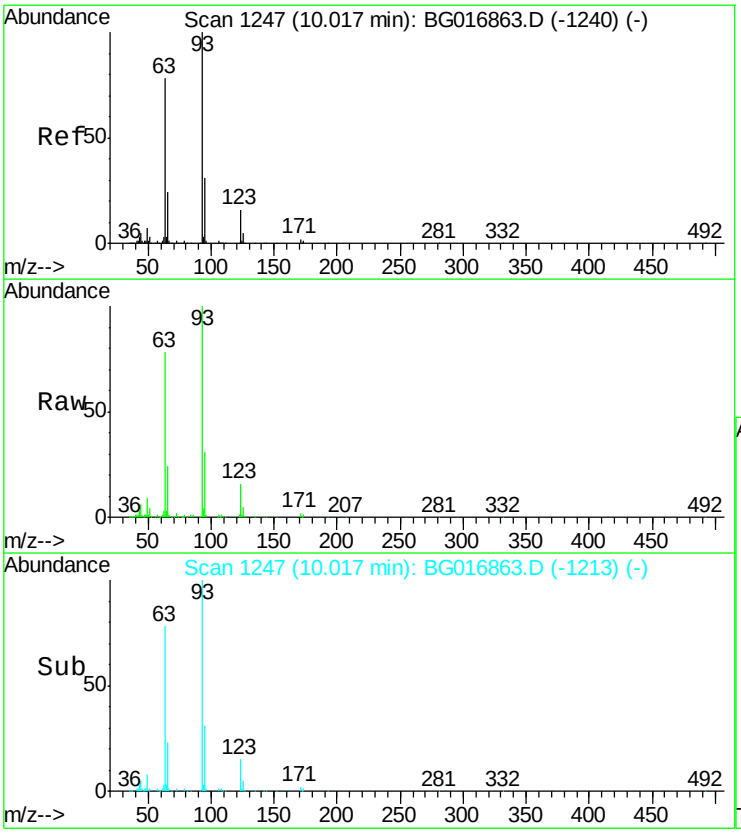
#27
2,4-Dimethylphenol
Concen: 38.14 ng
RT: 9.78 min Scan# 1206
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 177307

Ion	Ratio	Lower	Upper
122	100		
107	122.0	97.6	146.4
121	60.5	48.4	72.6

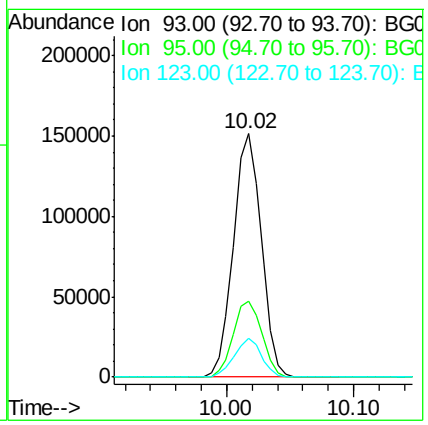


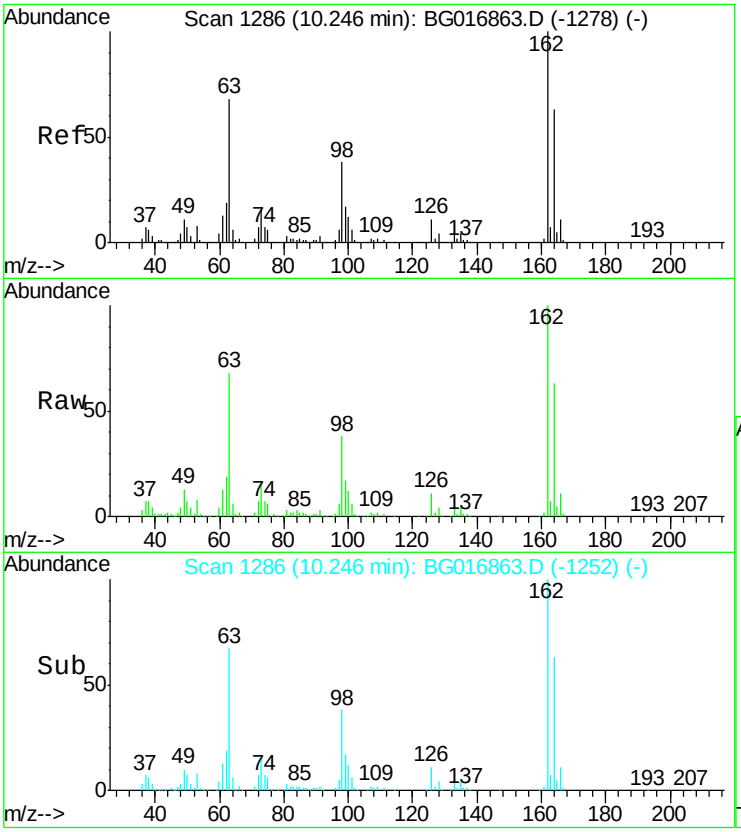


#28
bis(2-Chloroethoxy)methane
Concen: 41.71 ng
RT: 10.02 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 93 Resp: 230646

Ion	Ratio	Lower	Upper
93	100		
95	31.0	24.8	37.2
123	15.8	12.6	19.0



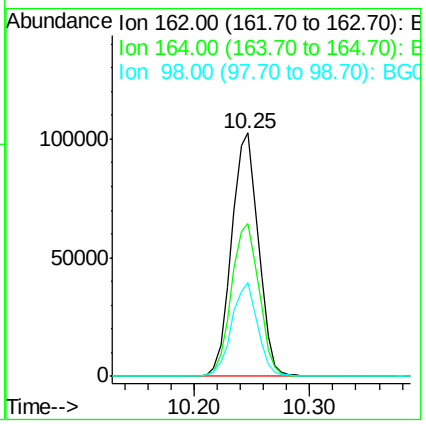


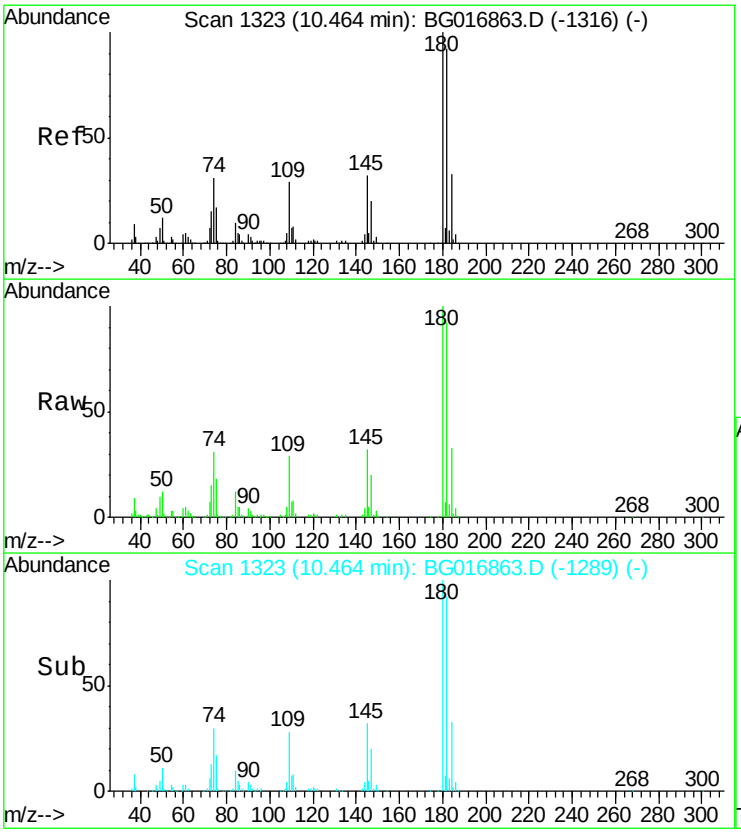
#29
2,4-Dichlorophenol
Concen: 40.44 ng
RT: 10.25 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 164730

Ion	Ratio	Lower	Upper
162	100		
164	62.9	42.9	82.9
98	38.4	18.4	58.4

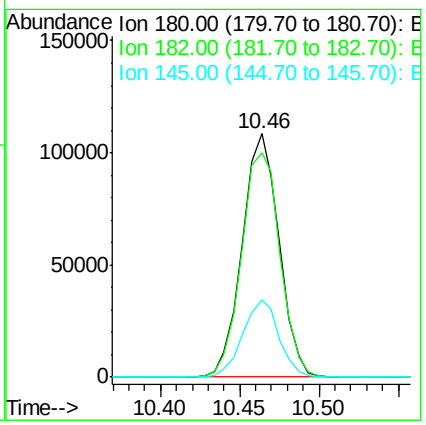


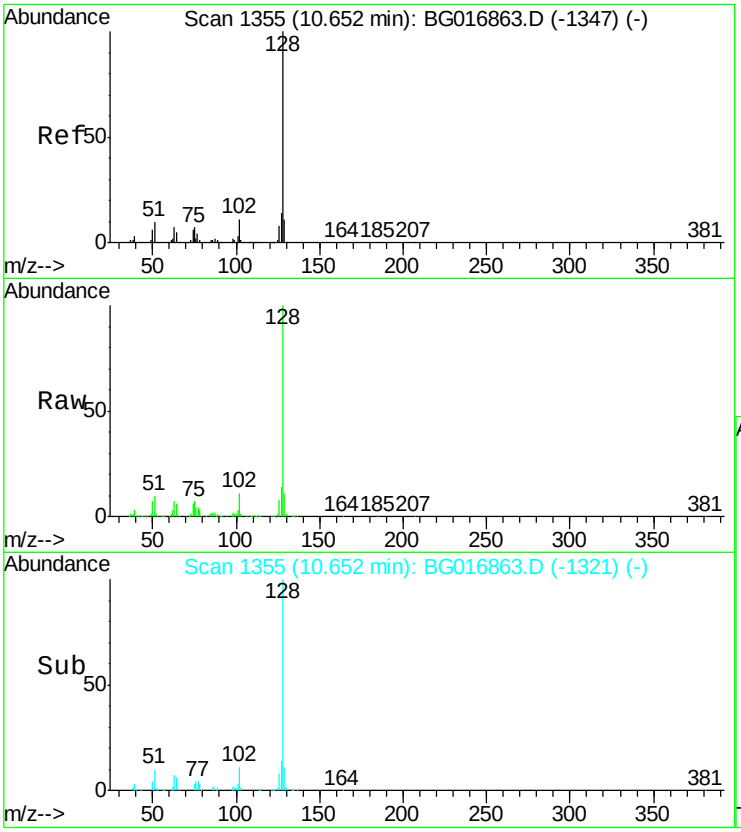


#30
1,2,4-Trichlorobenzene
Concen: 40.33 ng
RT: 10.46 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:180 Resp: 174651

Ion	Ratio	Lower	Upper
180	100		
182	92.3	73.8	110.8
145	31.7	25.4	38.0



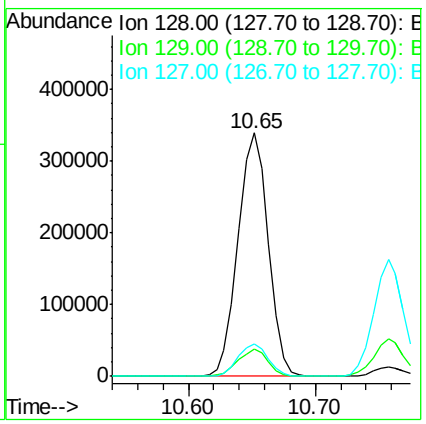


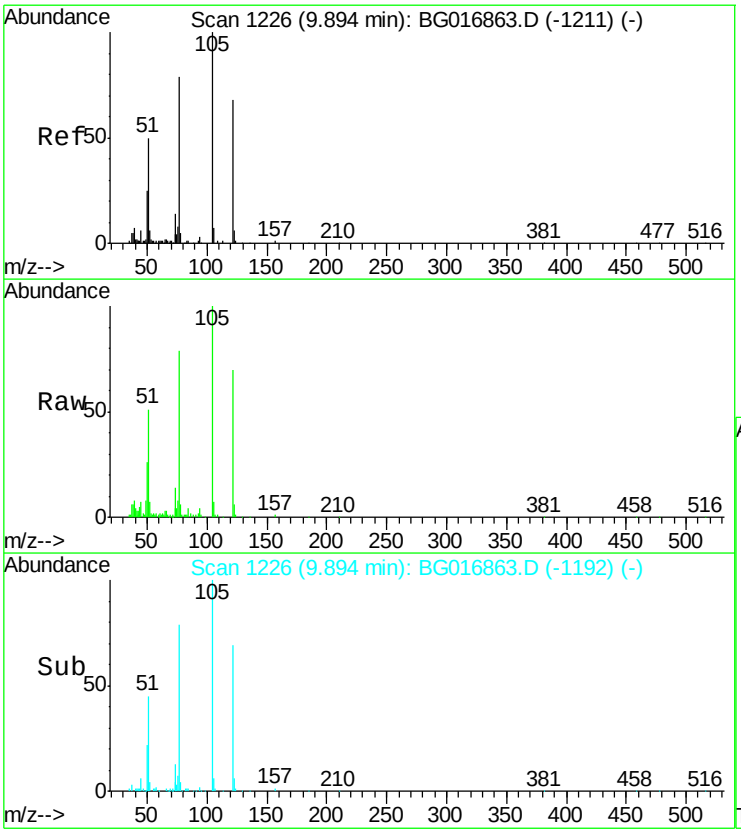
#31
Naphthalene
Concen: 36.81 ng
RT: 10.65 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 559995

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.1	13.7
127	13.6	10.9	16.3

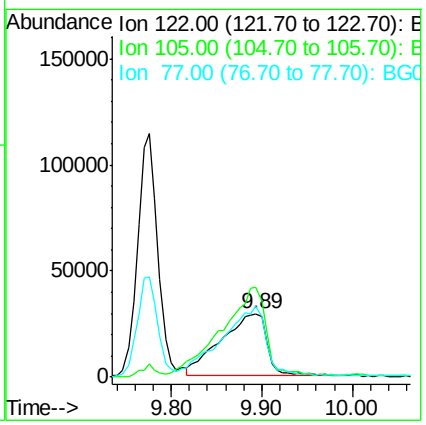


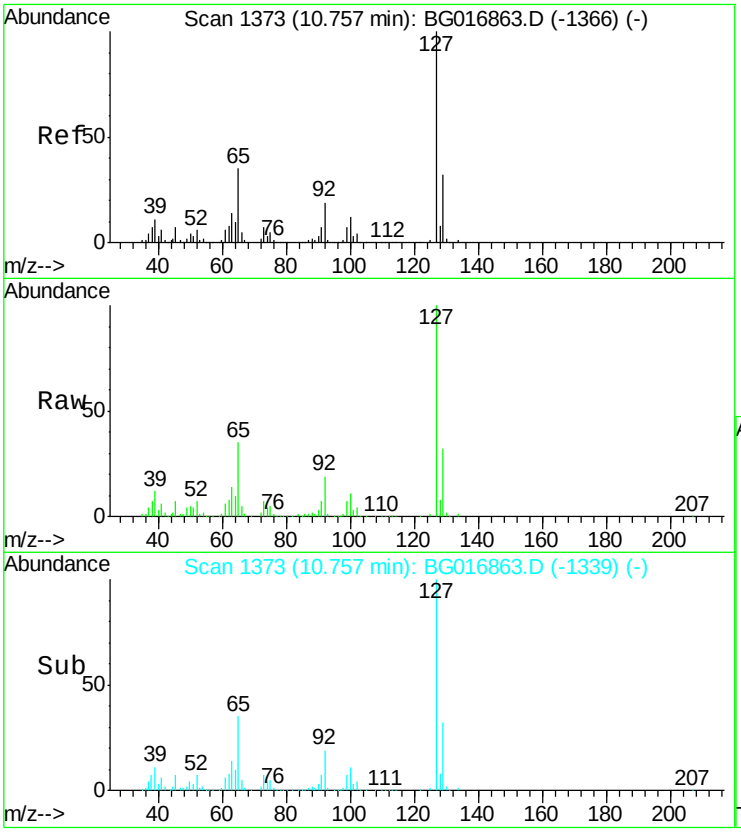


#32
Benzoic acid
Concen: 42.52 ng
RT: 9.89 min Scan# 1226
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:122 Resp: 100847

Ion	Ratio	Lower	Upper
122	100		
105	143.2	123.2	163.2
77	113.0	93.0	133.0



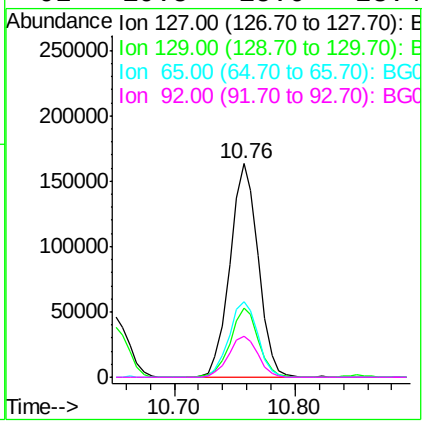


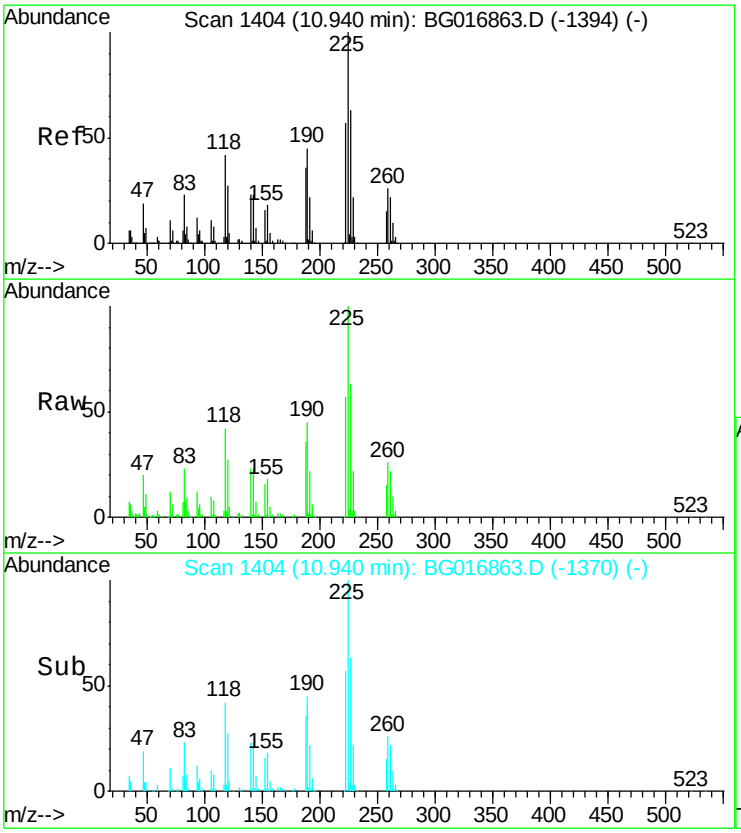
#33
4-Chloroaniline
Concen: 39.93 ng
RT: 10.76 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 265361

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.6
65	35.2	28.2	42.2
92	19.5	15.6	23.4

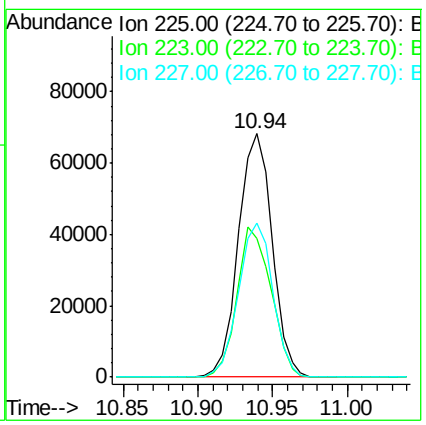


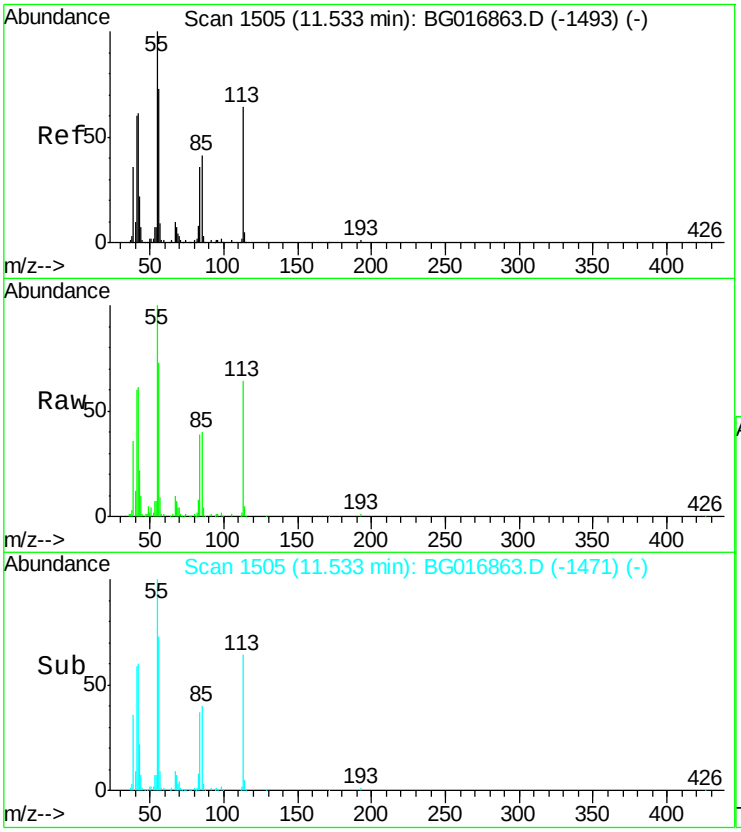


#34
Hexachlorobutadiene
Concen: 51.72 ng
RT: 10.94 min Scan# 1404
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:225 Resp: 106957

Ion	Ratio	Lower	Upper
225	100		
223	57.2	45.8	68.6
227	63.4	50.7	76.1



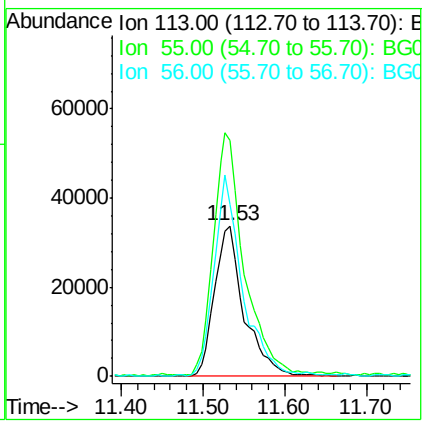


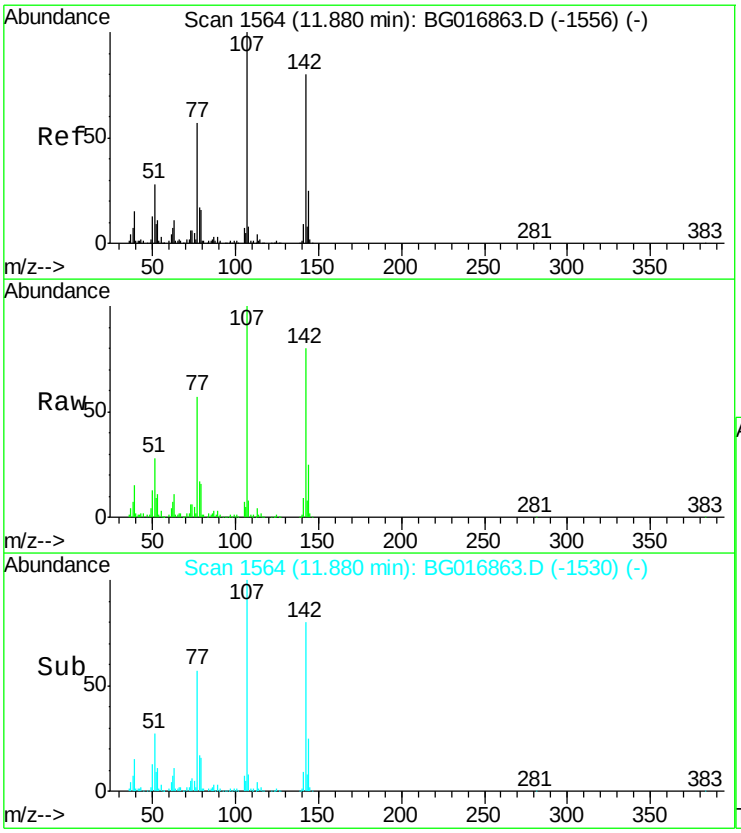
#35
Caprolactam
Concen: 38.52 ng
RT: 11.53 min Scan# 1505
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 85068

Ion	Ratio	Lower	Upper
113	100		
55	157.1	137.1	177.1
56	114.3	94.3	134.3

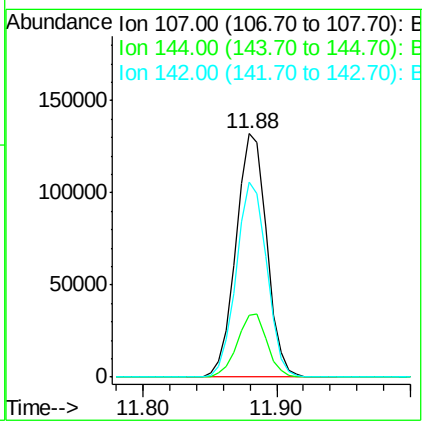


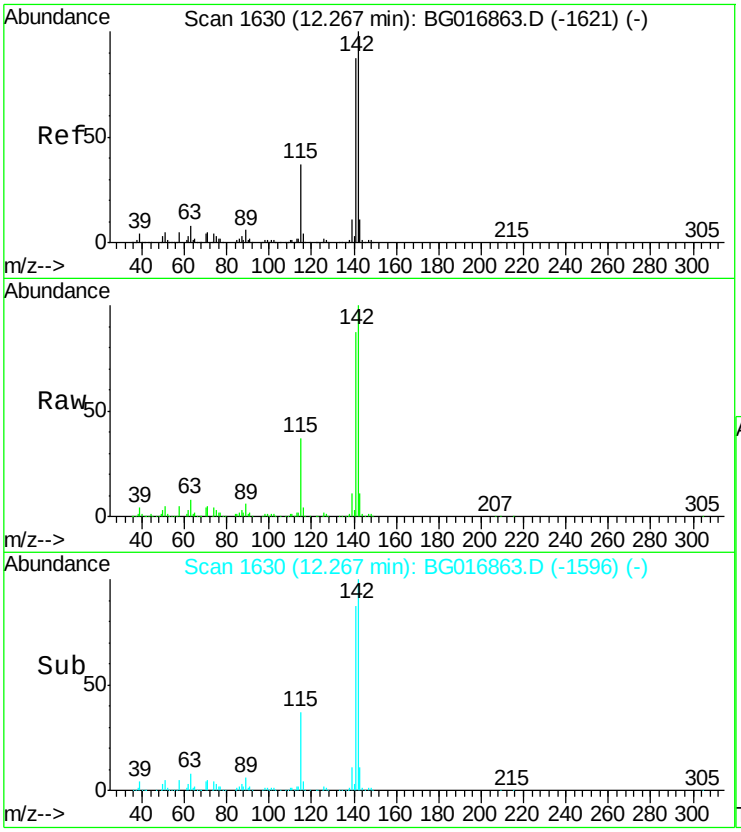


#36
4-Chloro-3-methylphenol
Concen: 44.87 ng
RT: 11.88 min Scan# 1564
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:107 Resp: 210179

Ion	Ratio	Lower	Upper
107	100		
144	25.2	20.2	30.2
142	80.2	64.2	96.2



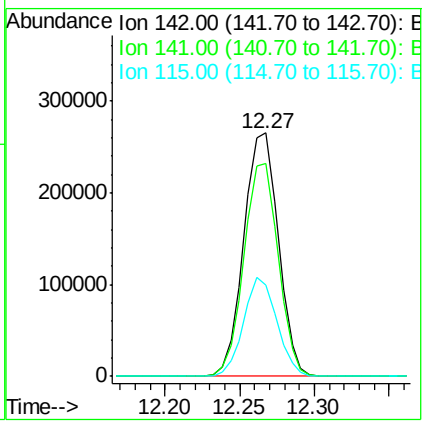


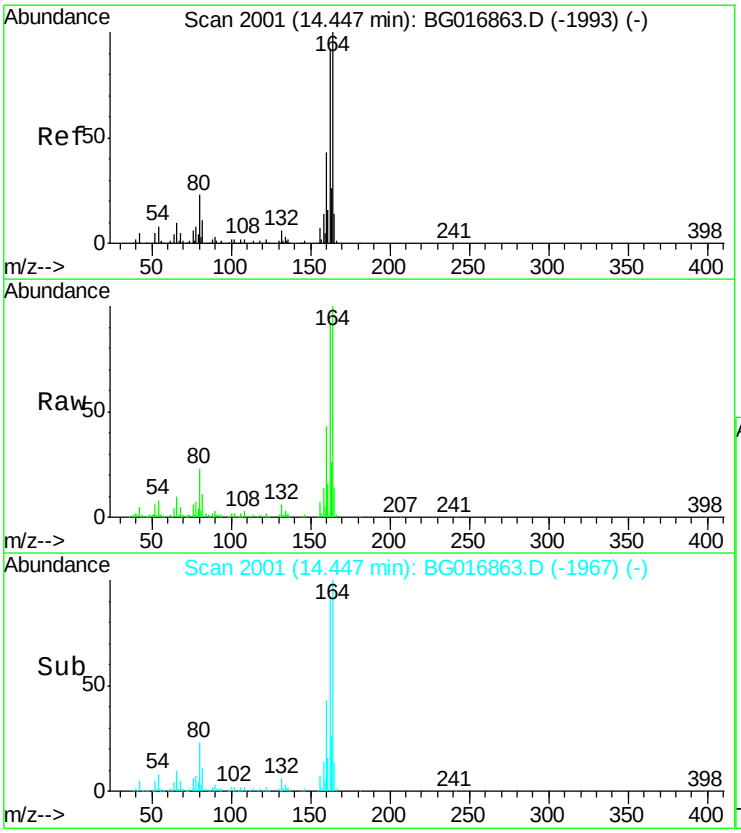
#37
2-Methylnaphthalene
Concen: 37.83 ng
RT: 12.27 min Scan# 1630
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 423564

Ion	Ratio	Lower	Upper
142	100		
141	87.4	69.9	104.9
115	37.3	29.8	44.8

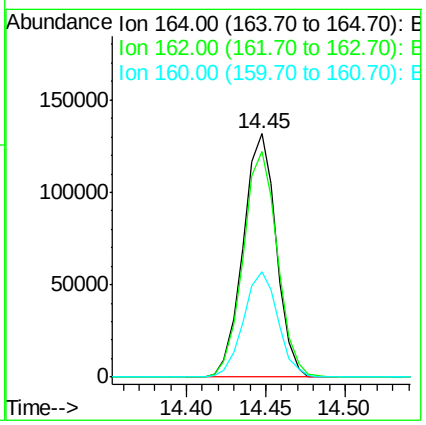


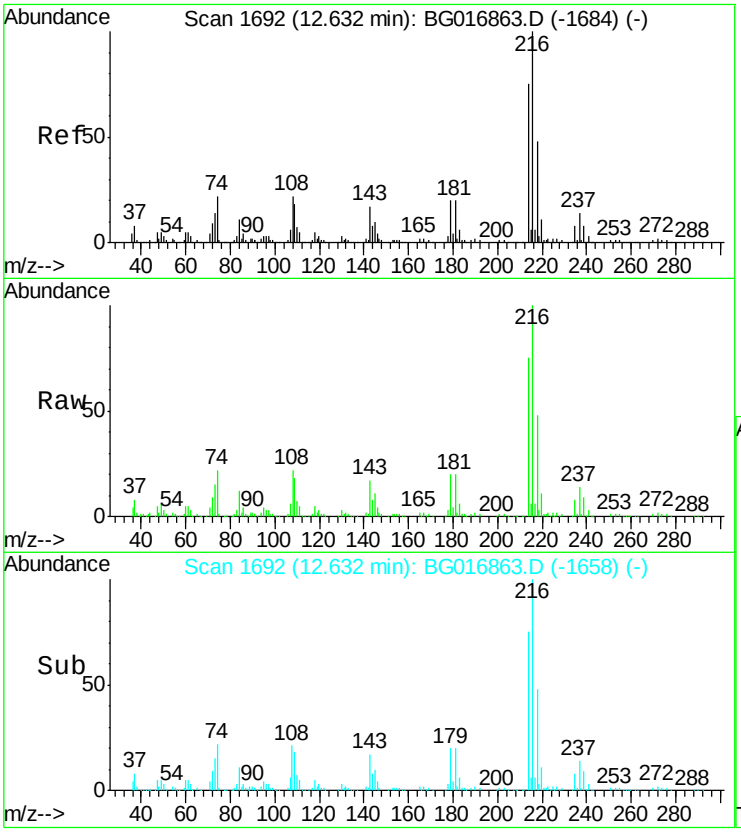


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.45 min Scan# 2001
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:164 Resp: 190542

Ion	Ratio	Lower	Upper
164	100		
162	92.5	74.0	111.0
160	43.4	34.7	52.1



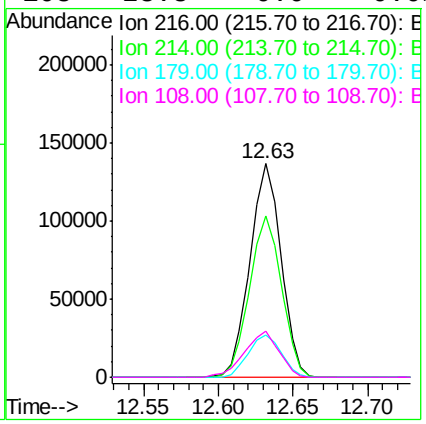


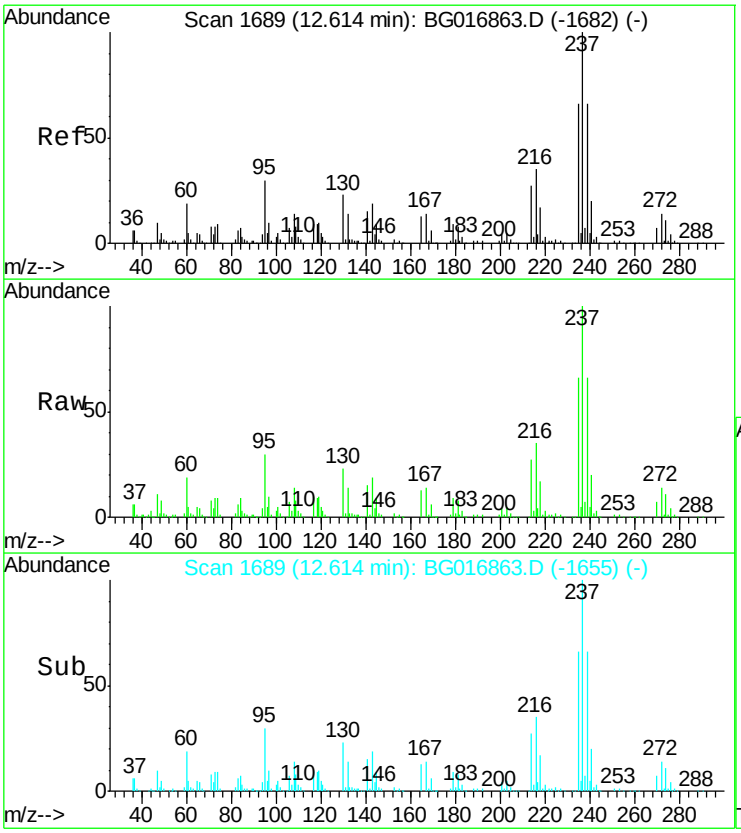
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.42 ng
RT: 12.63 min Scan# 1692
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 196929

Ion	Ratio	Lower	Upper
216	100		
214	77.7	0.0	0.0#
179	20.9	0.0	0.0#
108	23.8	0.0	0.0#

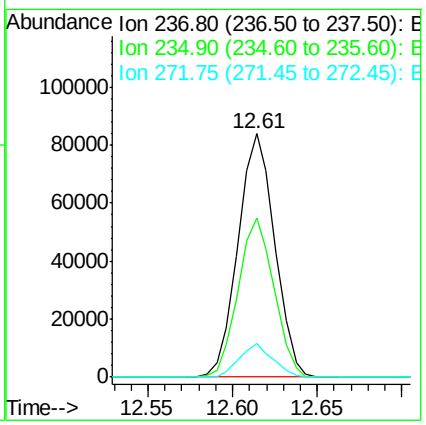


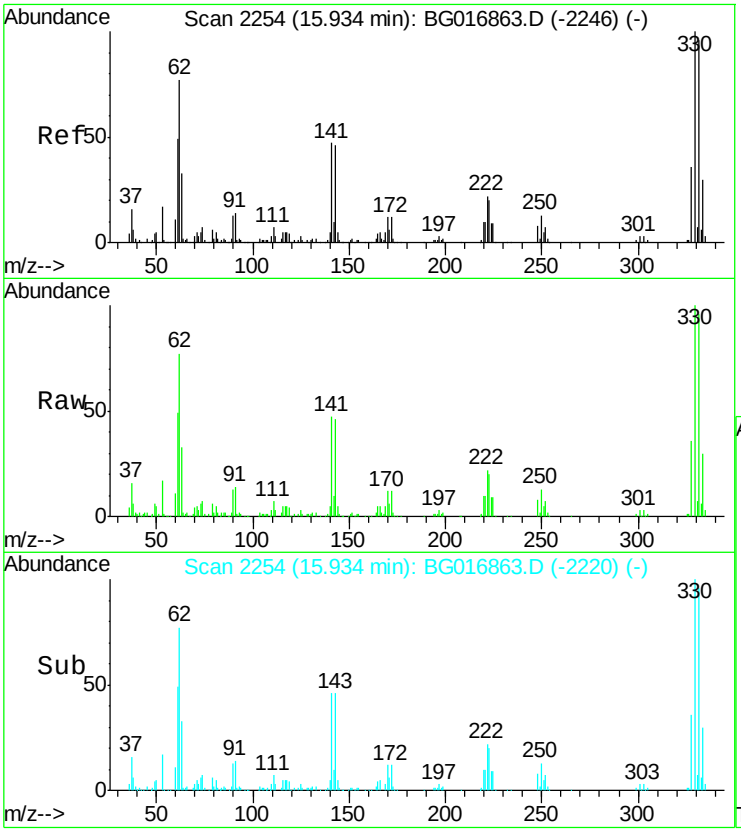


#40
Hexachlorocyclopentadiene
Concen: 108.70 ng
RT: 12.61 min Scan# 1689
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:237 Resp: 126502

Ion	Ratio	Lower	Upper
237	100		
235	65.5	45.5	85.5
272	13.7	0.0	33.7



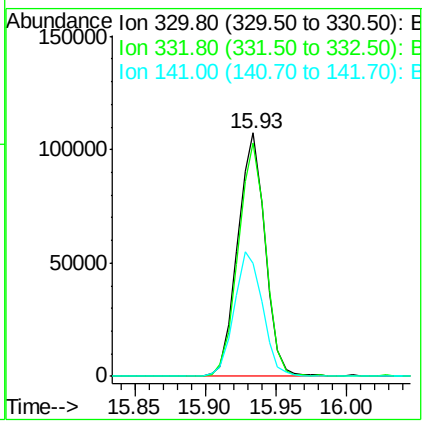


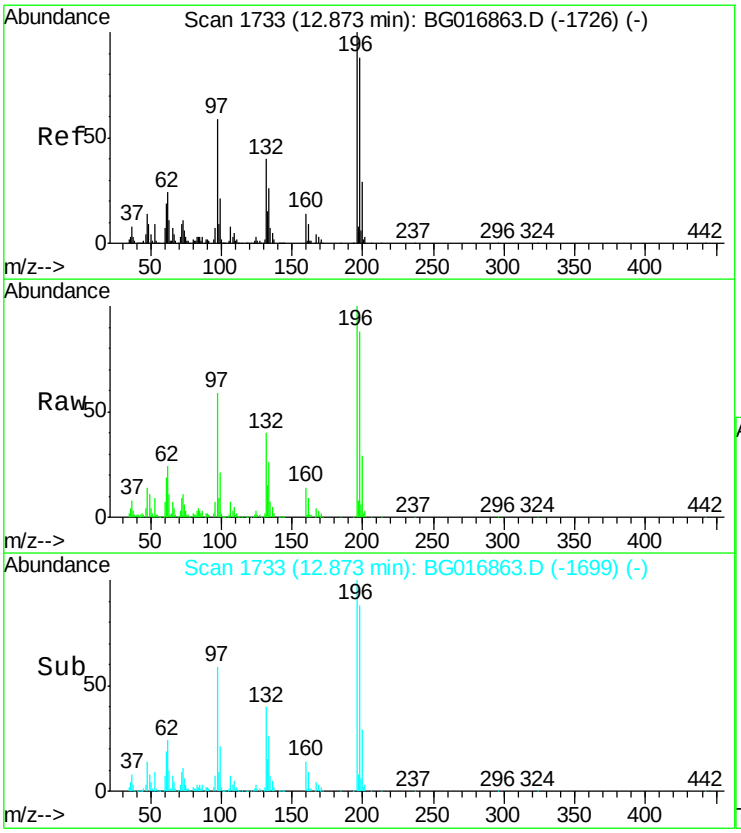
#41
2,4,6-Tribromophenol
Concen: 98.19 ng
RT: 15.93 min Scan# 2254
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 145333

Ion	Ratio	Lower	Upper
330	100		
332	96.3	0.0	0.0#
141	52.9	0.0	0.0#

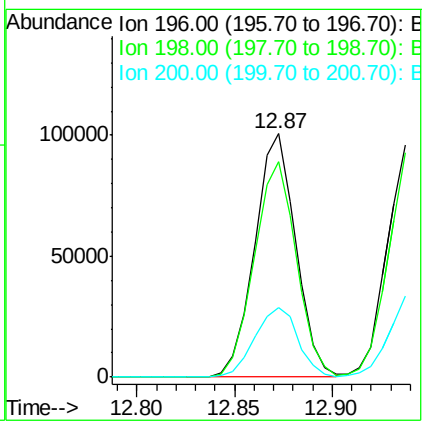


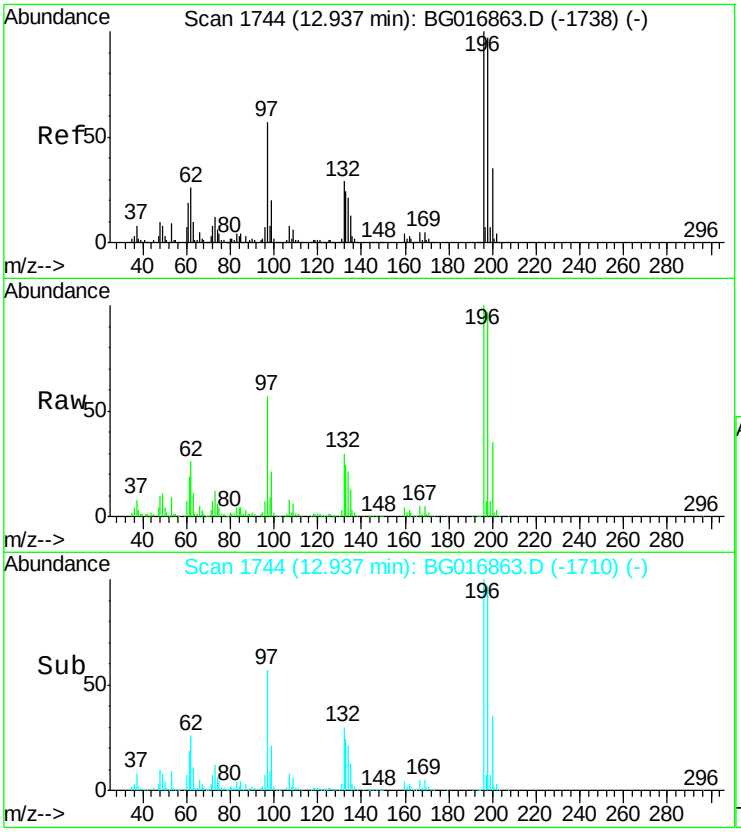


#42
2,4,6-Trichlorophenol
Concen: 43.84 ng
RT: 12.87 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:196 Resp: 146325

Ion	Ratio	Lower	Upper
196	100		
198	88.4	70.7	106.1
200	28.7	23.0	34.4



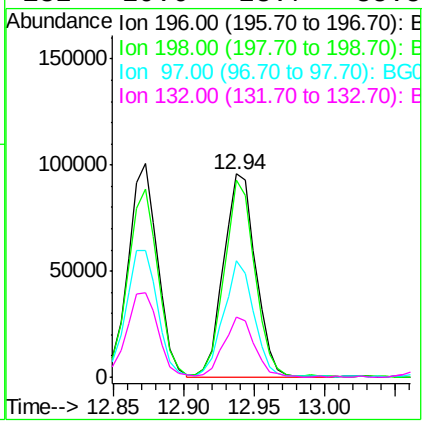


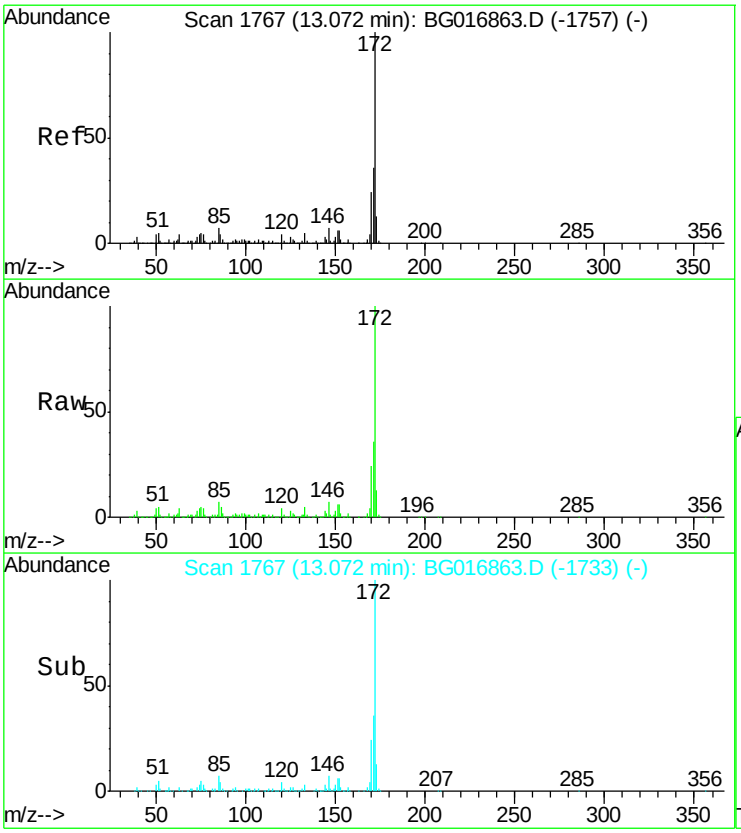
#43
2,4,5-Trichlorophenol
Concen: 44.61 ng
RT: 12.94 min Scan# 1744
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 151098

Ion	Ratio	Lower	Upper
196	100		
198	96.9	77.5	116.3
97	57.4	45.9	68.9
132	29.6	23.7	35.5

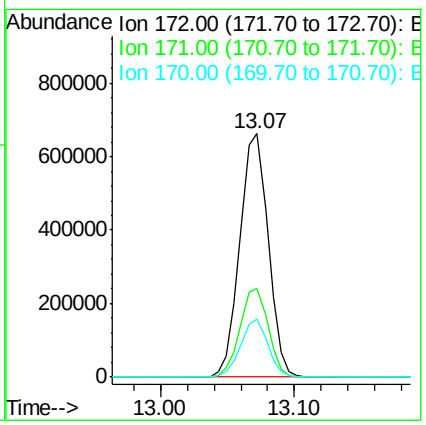


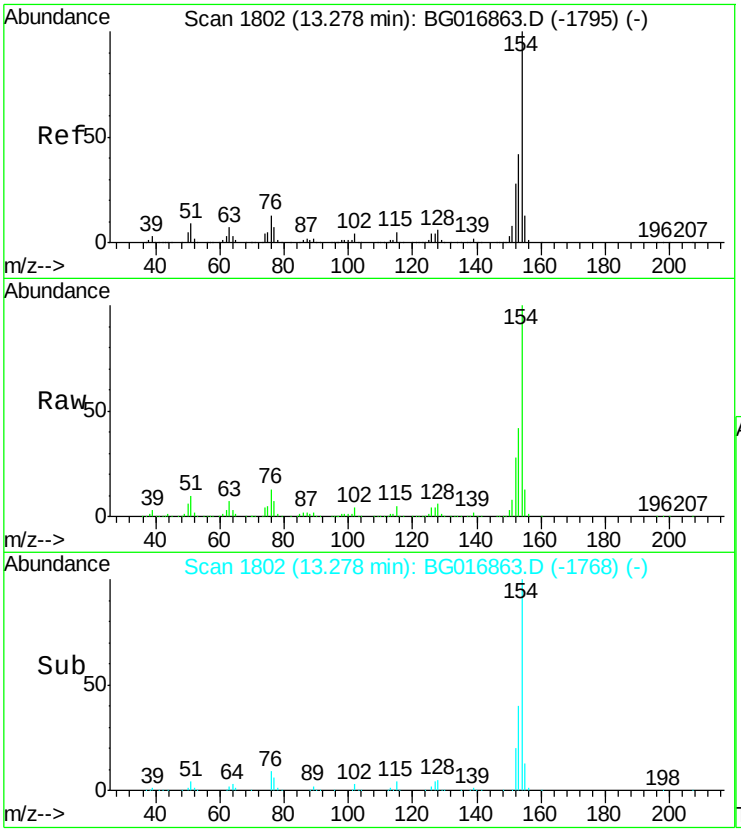


#44
2-Fluorobiphenyl
Concen: 78.26 ng
RT: 13.07 min Scan# 1767
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:172 Resp: 967730

Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.0	43.4
170	23.7	19.0	28.4



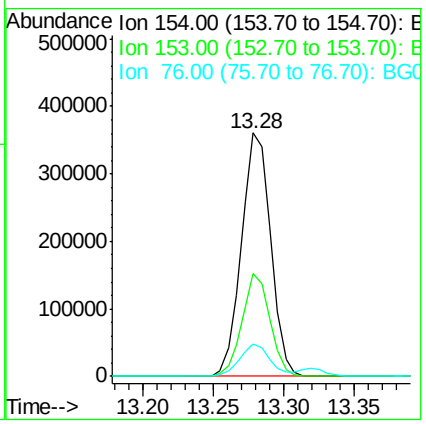


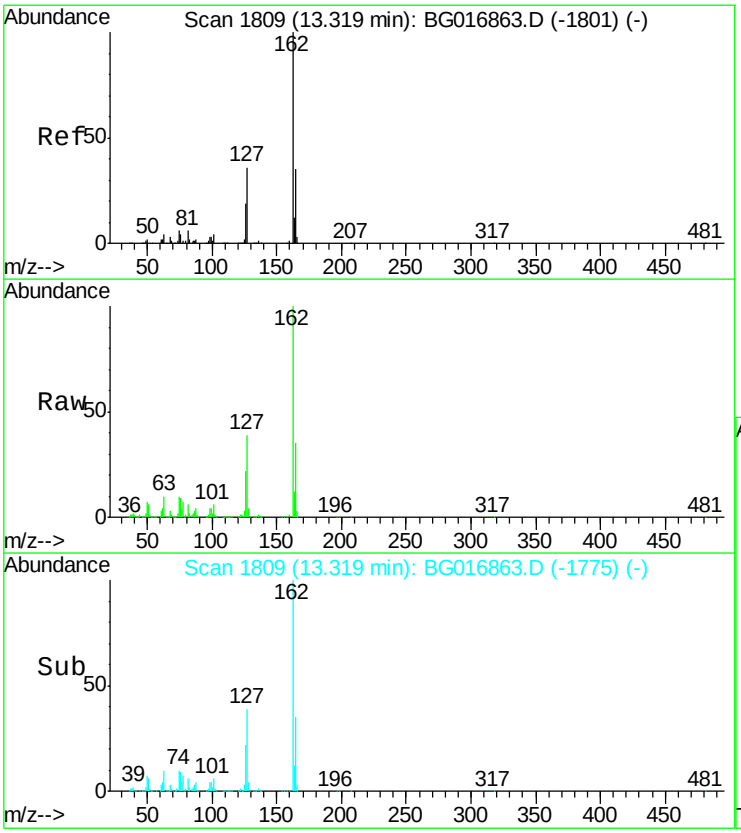
#45
1,1'-Biphenyl
Concen: 37.42 ng
RT: 13.28 min Scan# 1802
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 522131

Ion	Ratio	Lower	Upper
154	100		
153	42.0	22.0	62.0
76	13.3	0.0	33.3

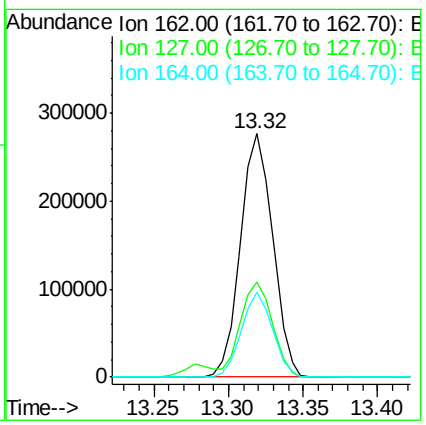


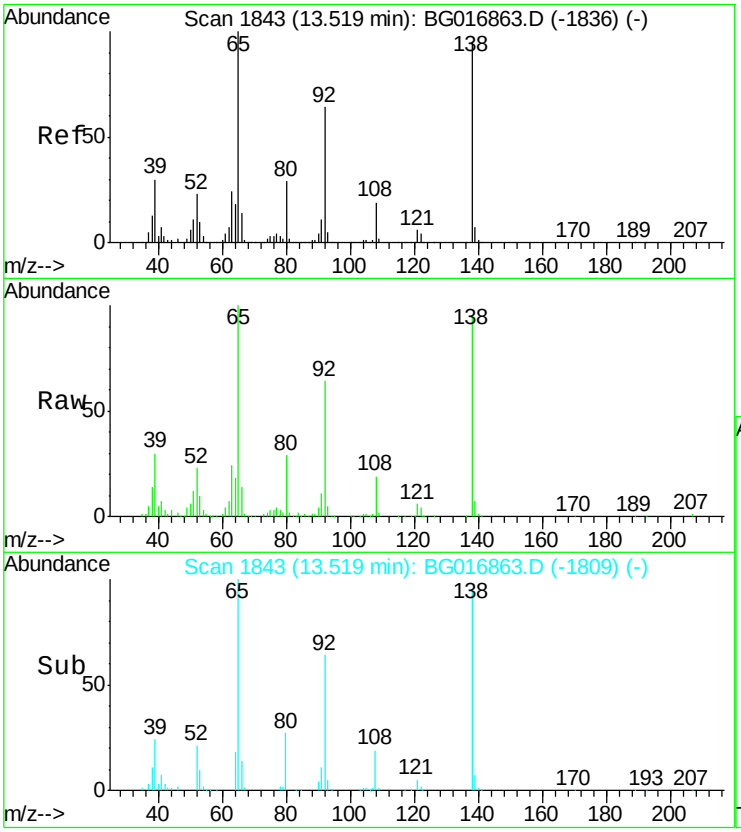


#46
2-Chloronaphthalene
Concen: 38.34 ng
RT: 13.32 min Scan# 1809
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:162 Resp: 414042

Ion	Ratio	Lower	Upper
162	100		
127	39.0	31.2	46.8
164	34.7	27.8	41.6



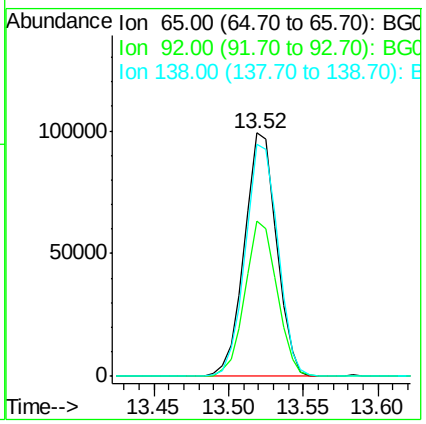


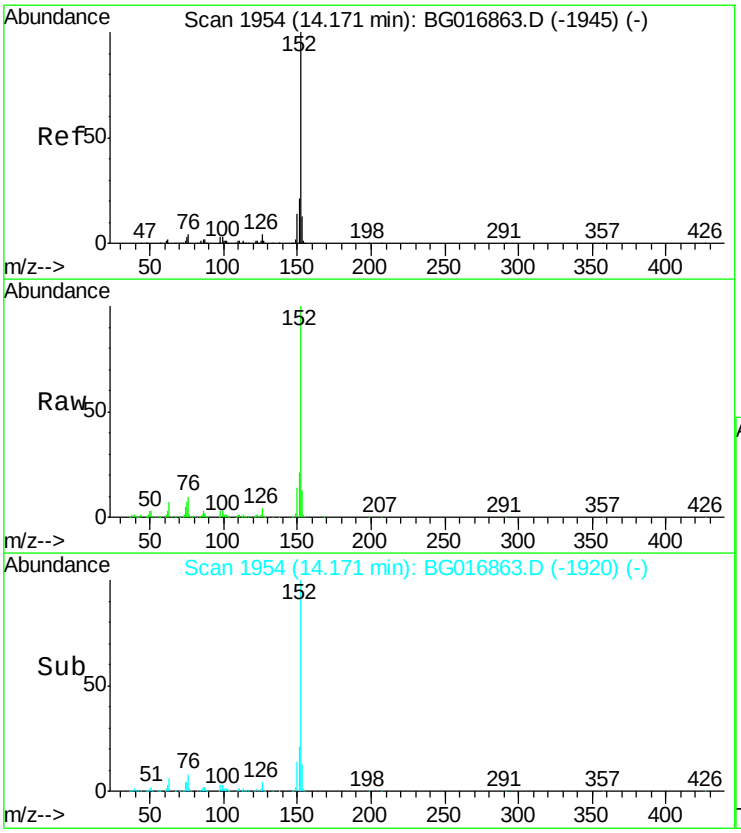
#47
2-Nitroaniline
Concen: 51.66 ng
RT: 13.52 min Scan# 1843
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 147119

Ion	Ratio	Lower	Upper
65	100		
92	63.8	51.0	76.6
138	95.2	76.2	114.2

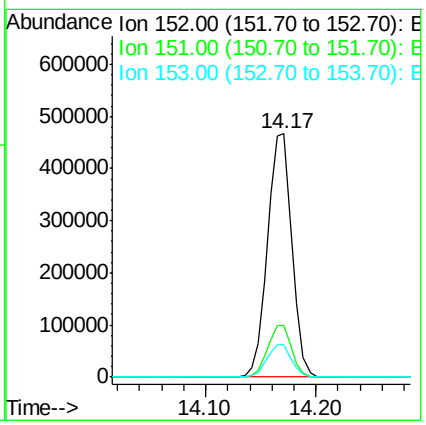


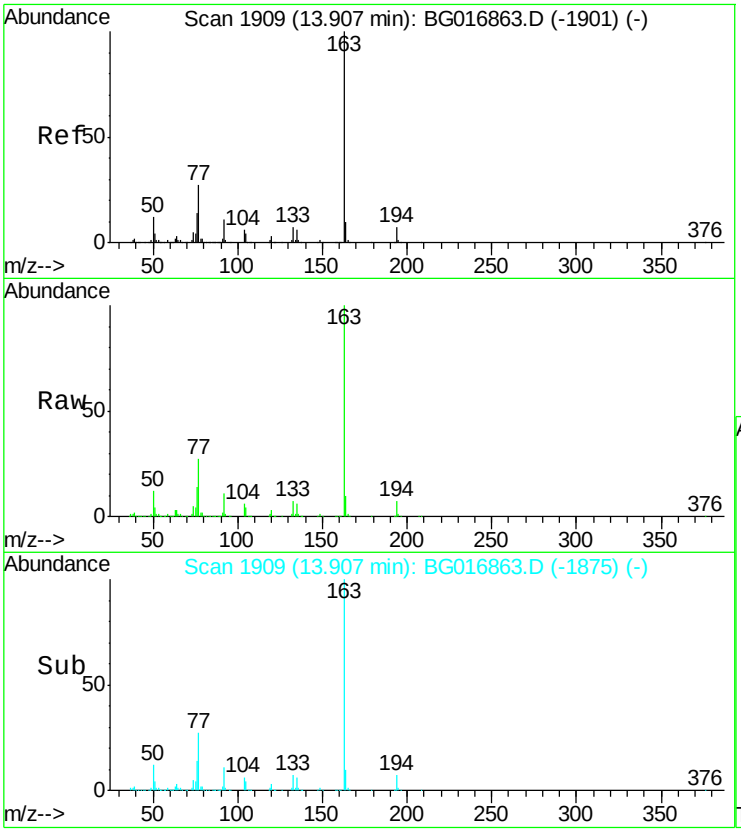


#48
Acenaphthylene
Concen: 37.66 ng
RT: 14.17 min Scan# 1954
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:152 Resp: 721498

Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.0	25.4
153	13.4	10.7	16.1



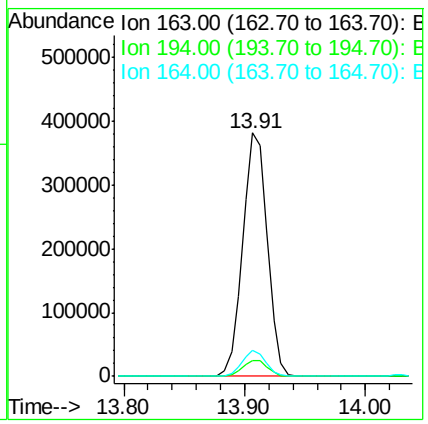


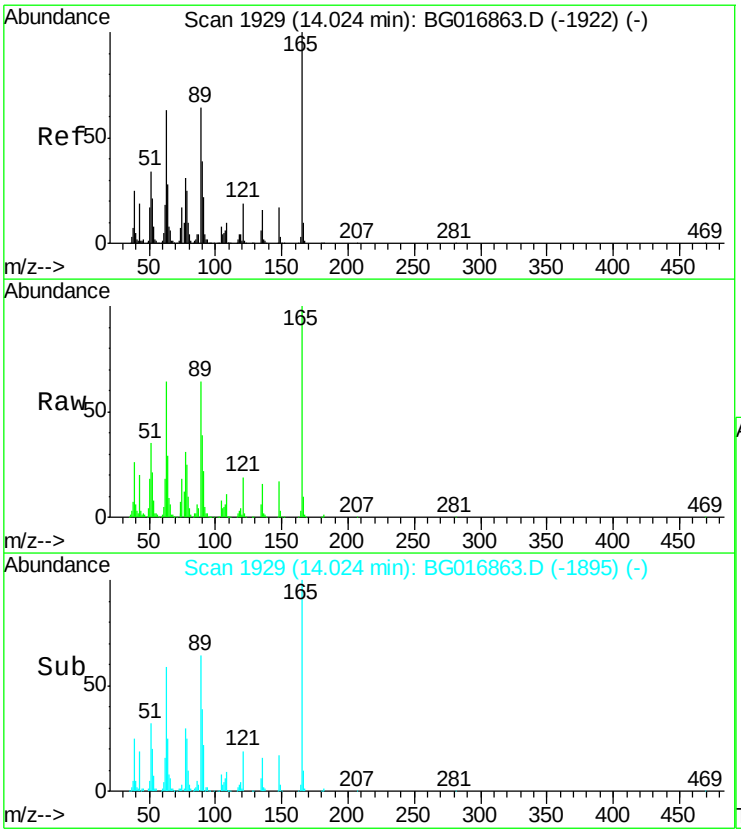
#49
Dimethylphthalate
Concen: 39.43 ng
RT: 13.91 min Scan# 1909
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 541426

Ion	Ratio	Lower	Upper
163	100		
194	6.5	5.2	7.8
164	10.5	8.4	12.6

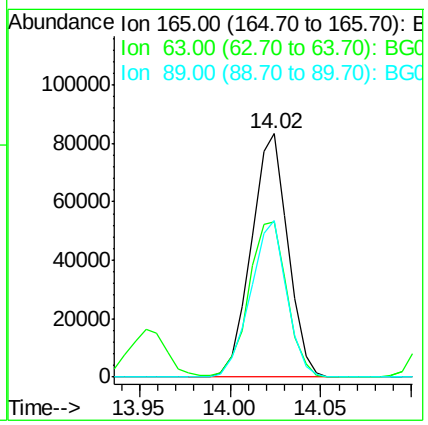


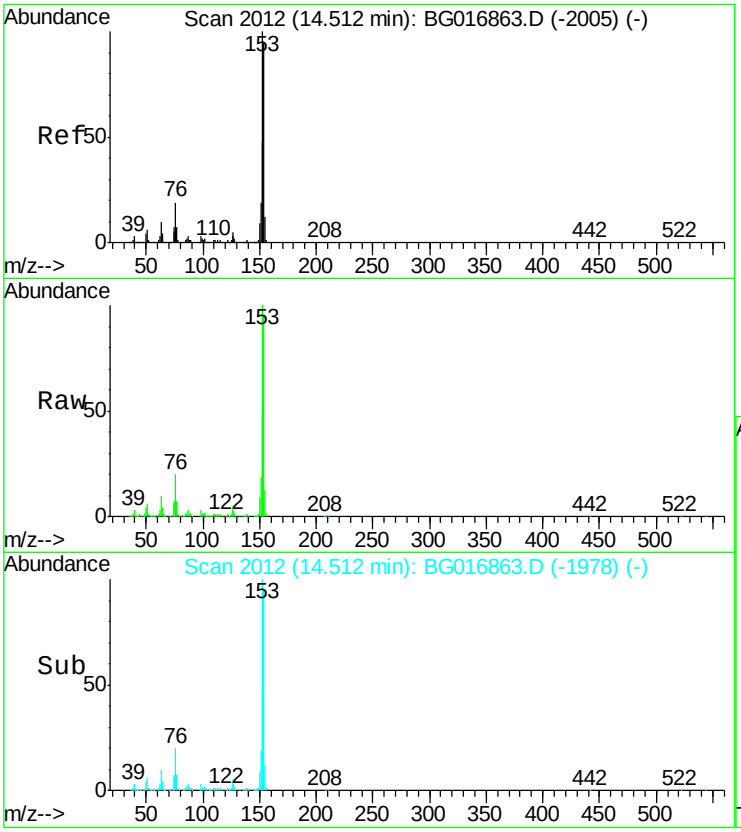


#50
2,6-Dinitrotoluene
Concen: 35.60 ng
RT: 14.02 min Scan# 1929
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:165 Resp: 117454

Ion	Ratio	Lower	Upper
165	100		
63	63.6	50.9	76.3
89	64.3	51.4	77.2



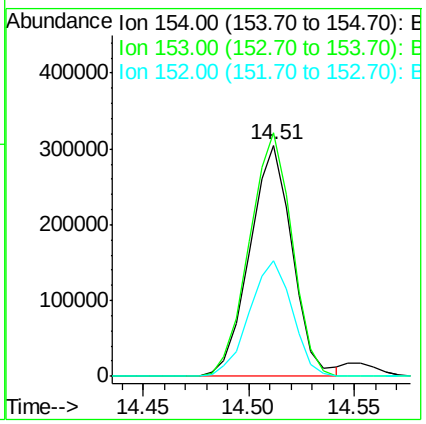


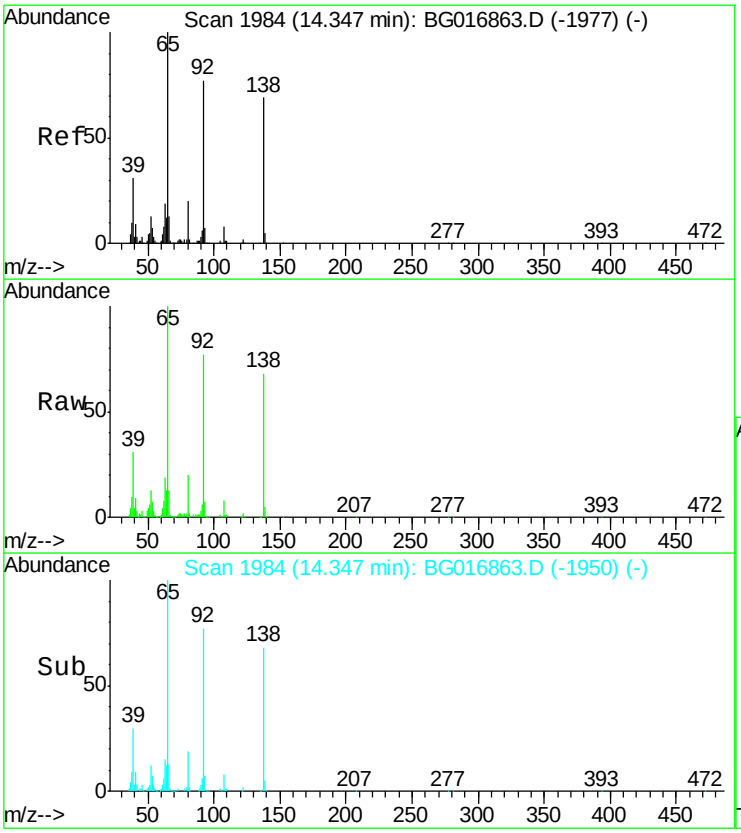
#51
Acenaphthene
Concen: 37.40 ng
RT: 14.51 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 426786

Ion	Ratio	Lower	Upper
154	100		
153	105.3	84.2	126.4
152	50.2	40.2	60.2

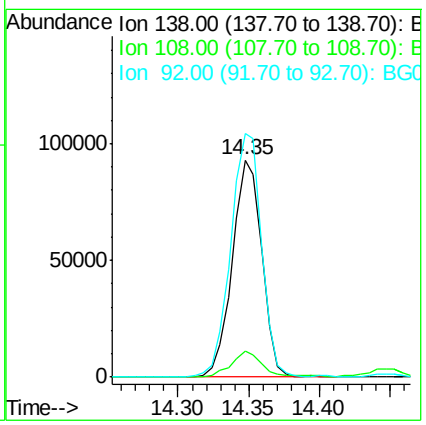


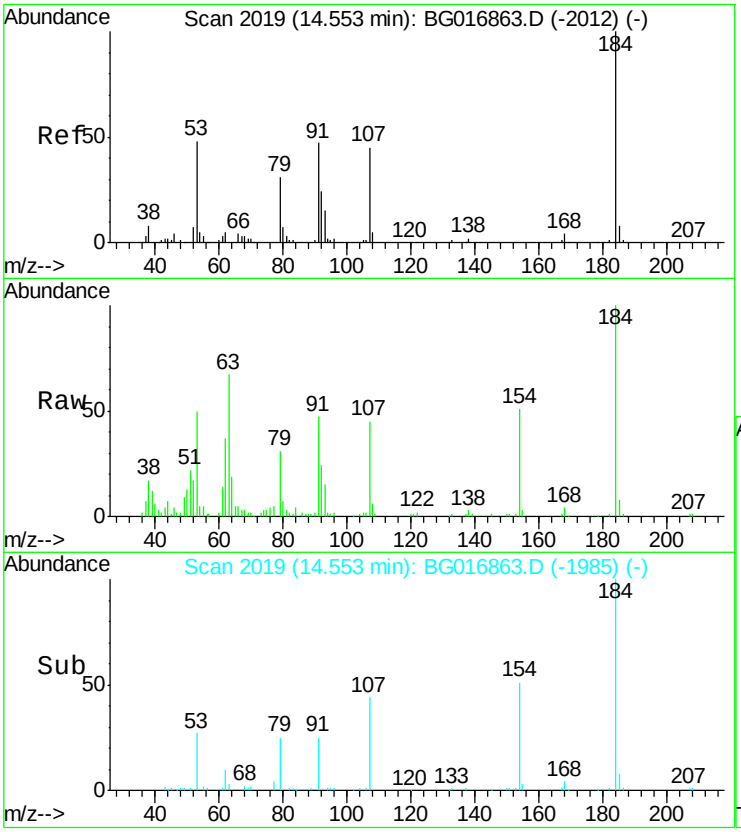


#52
3-Nitroaniline
Concen: 36.34 ng
RT: 14.35 min Scan# 1984
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:138 Resp: 135209

Ion	Ratio	Lower	Upper
138	100		
108	11.9	9.5	14.3
92	112.0	89.6	134.4



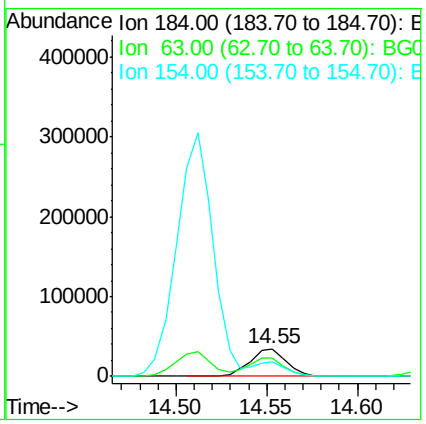


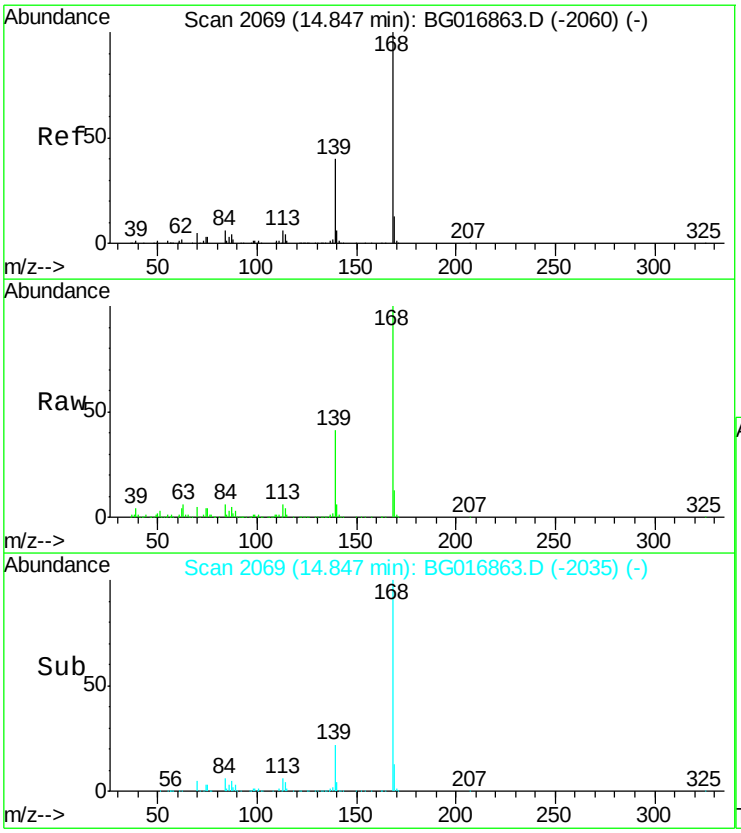
#53
2,4-Dinitrophenol
Concen: 41.40 ng
RT: 14.55 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 49132

Ion	Ratio	Lower	Upper
184	100		
63	66.7	53.4	80.0
154	51.3	41.0	61.6

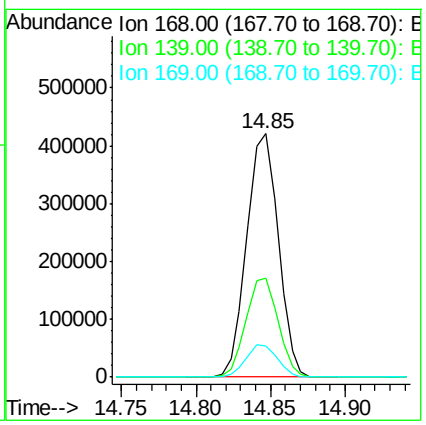


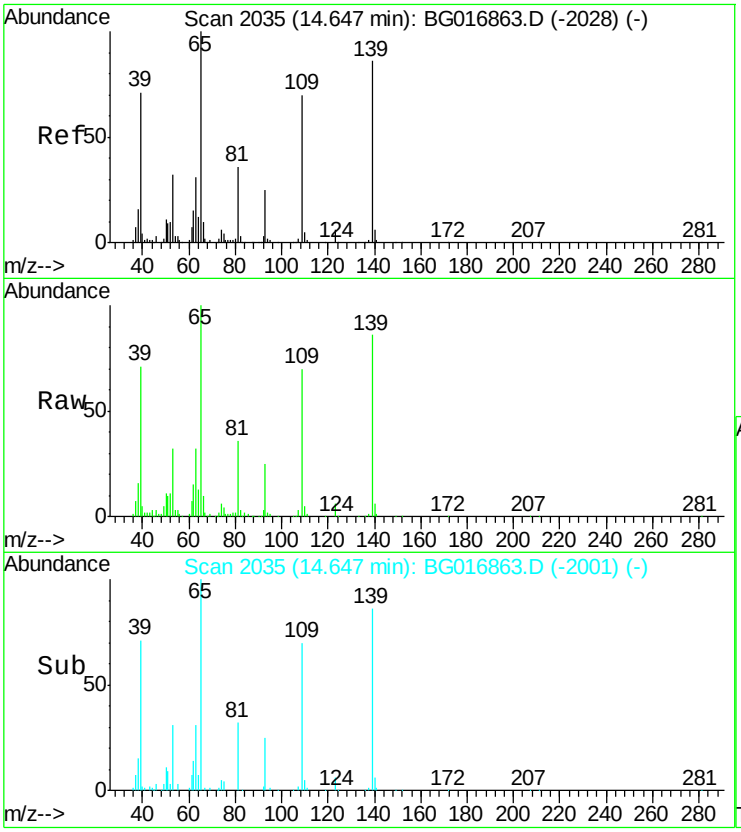


#54
Dibenzofuran
Concen: 37.80 ng
RT: 14.85 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:168 Resp: 615083

Ion	Ratio	Lower	Upper
168	100		
139	40.6	32.5	48.7
169	13.0	10.4	15.6



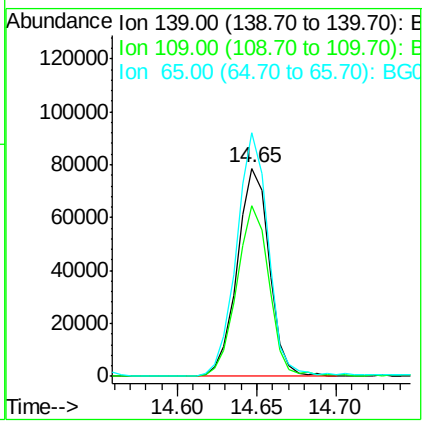


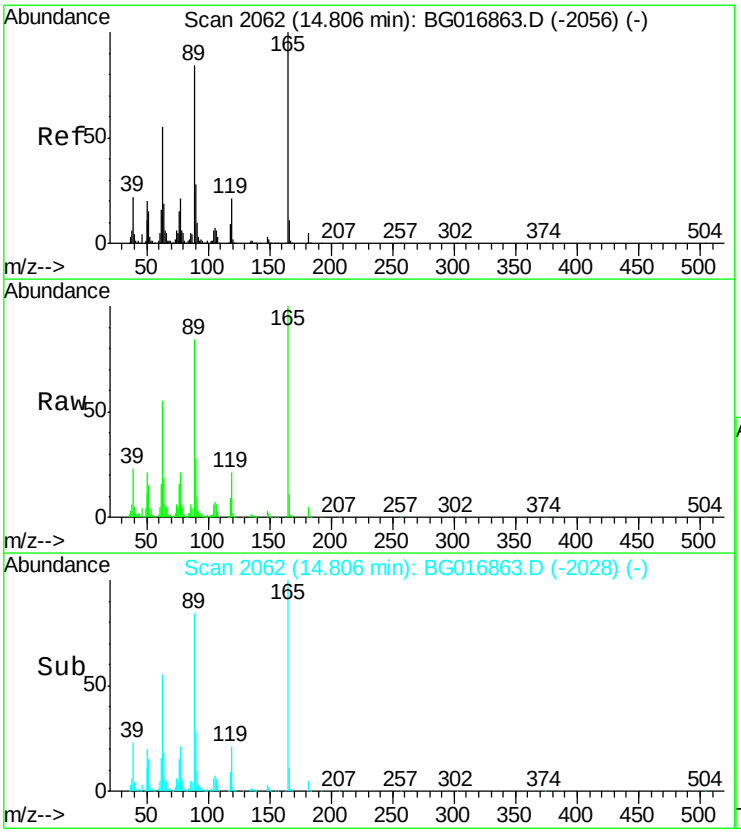
#55
4-Nitrophenol
Concen: 45.59 ng
RT: 14.65 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 110374

Ion	Ratio	Lower	Upper
139	100		
109	81.8	61.8	101.8
65	116.8	96.8	136.8

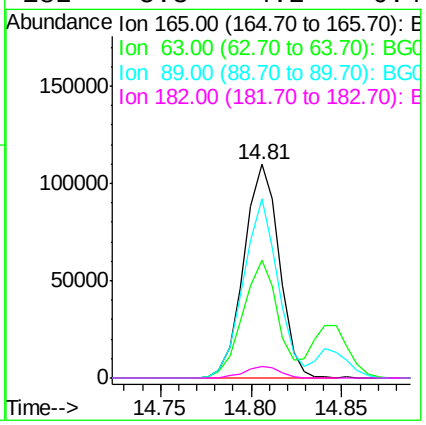


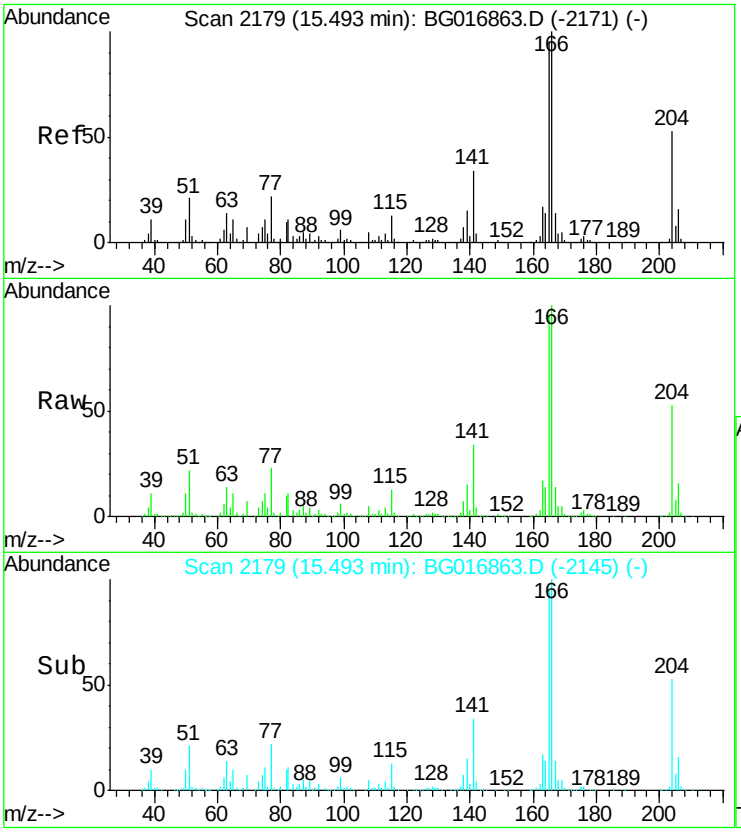


#56
2,4-Dinitrotoluene
Concen: 33.53 ng
RT: 14.81 min Scan# 2062
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:165 Resp: 148987

Ion	Ratio	Lower	Upper
165	100		
63	55.3	44.2	66.4
89	84.0	67.2	100.8
182	5.3	4.2	6.4



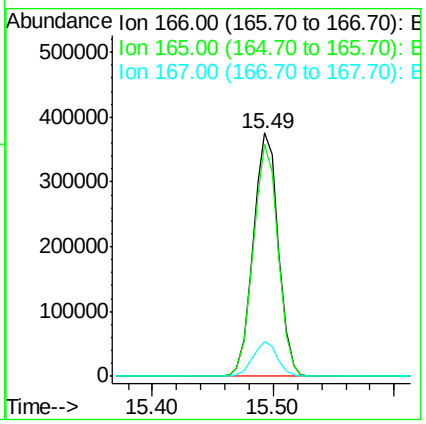


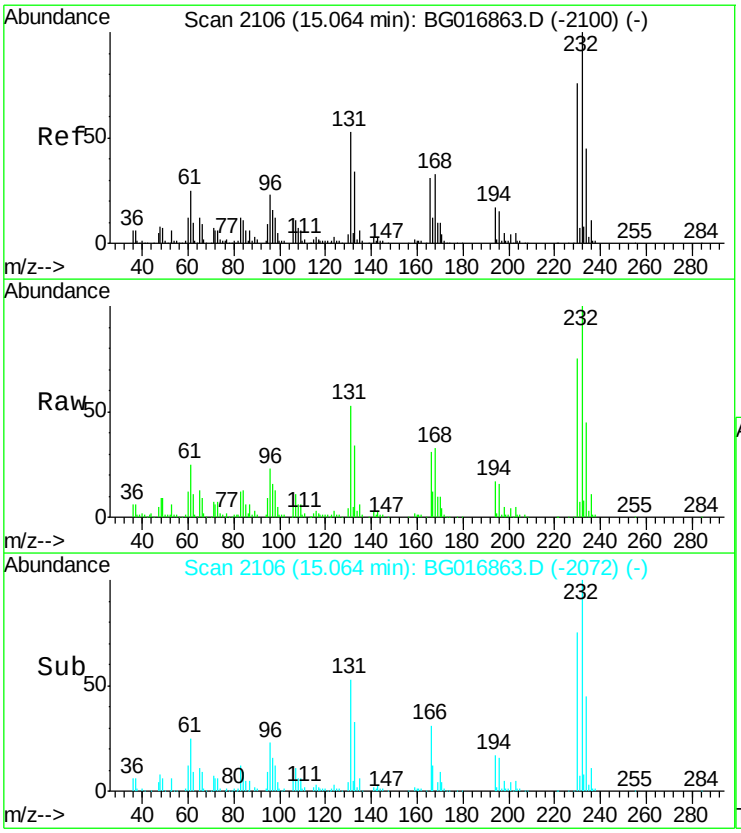
#57
Fluorene
Concen: 37.83 ng
RT: 15.49 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 540126

Ion	Ratio	Lower	Upper
166	100		
165	95.1	76.1	114.1
167	14.3	11.4	17.2

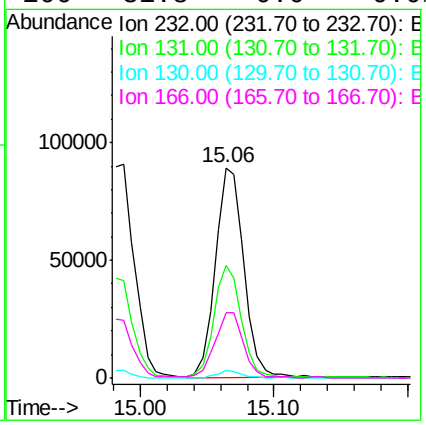


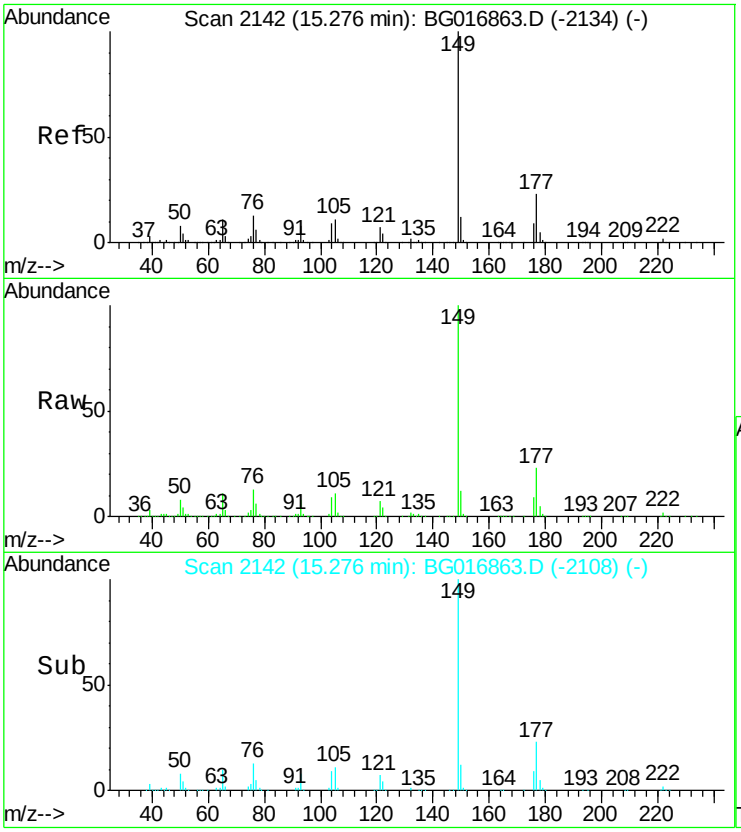


#58
2,3,4,6-Tetrachlorophenol
Concen: 50.40 ng
RT: 15.06 min Scan# 2106
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:232 Resp: 133115

Ion	Ratio	Lower	Upper
232	100		
131	51.5	0.1	0.1#
130	2.9	0.0	0.0#
166	31.8	0.0	0.0#



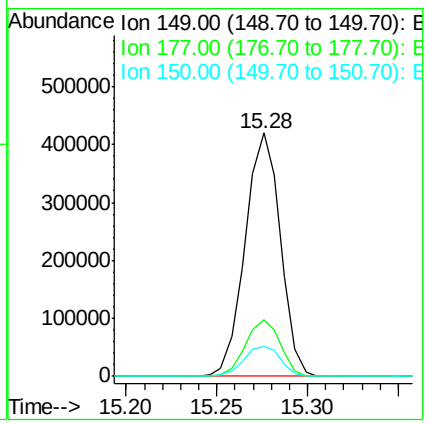


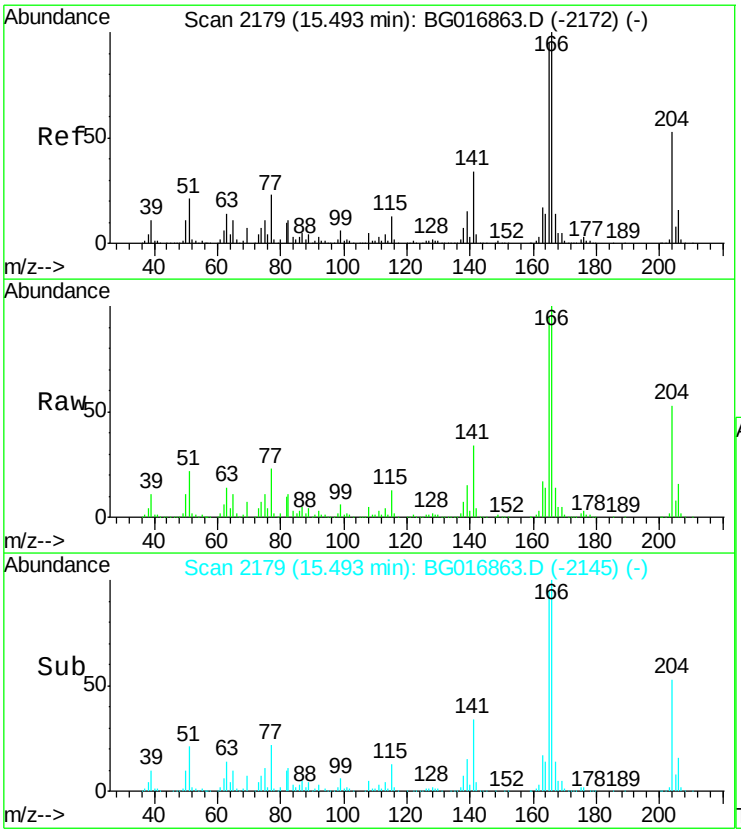
#59
Diethylphthalate
Concen: 40.11 ng
RT: 15.28 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 571503

Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.6	27.8
150	12.3	9.8	14.8

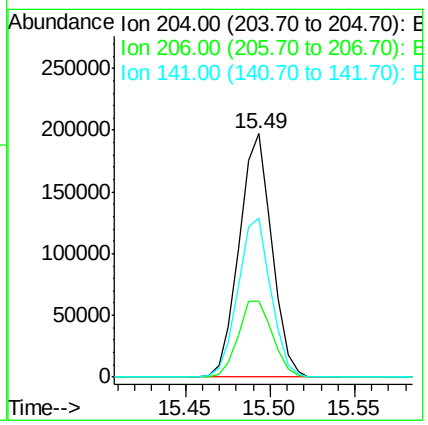


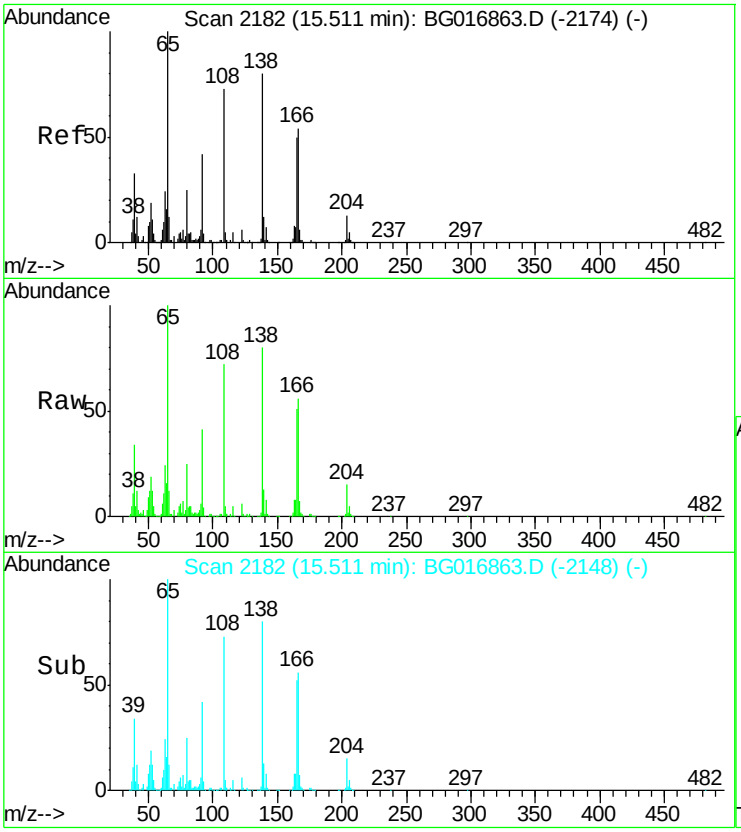


#60
4-Chlorophenyl-phenylether
Concen: 42.99 ng
RT: 15.49 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:204 Resp: 265126

Ion	Ratio	Lower	Upper
204	100		
206	31.0	24.8	37.2
141	65.5	52.4	78.6



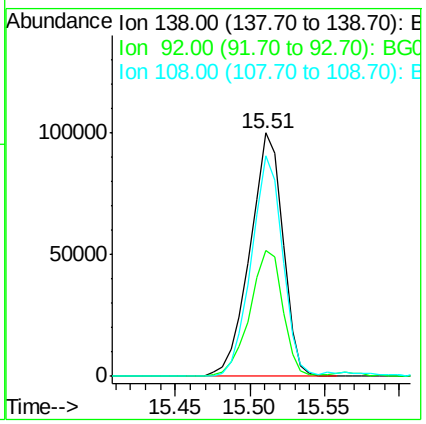


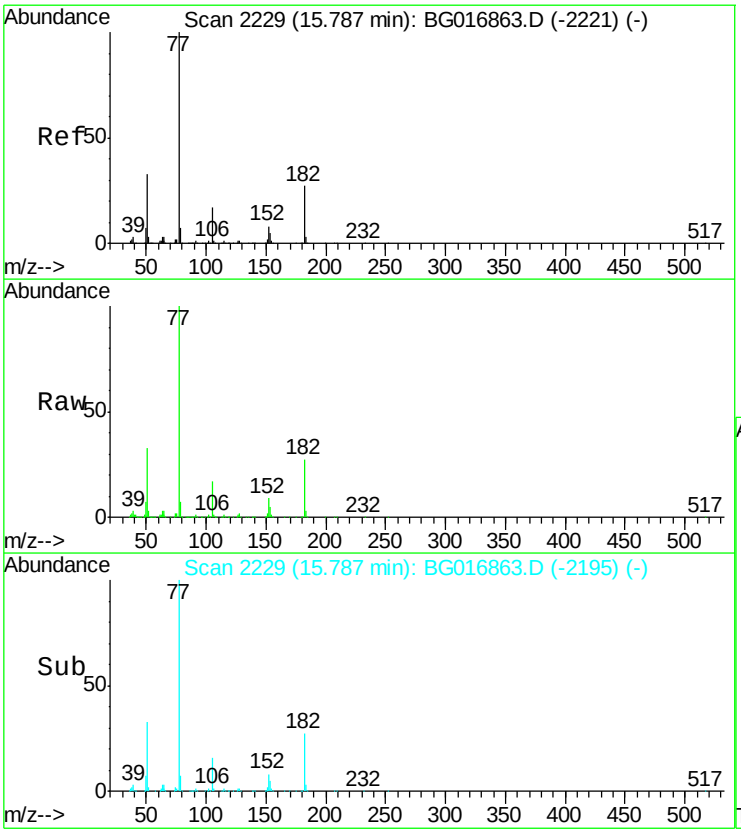
#61
4-Nitroaniline
Concen: 39.98 ng
RT: 15.51 min Scan# 2182
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 151449

Ion	Ratio	Lower	Upper
138	100		
92	51.8	31.8	71.8
108	90.6	70.6	110.6

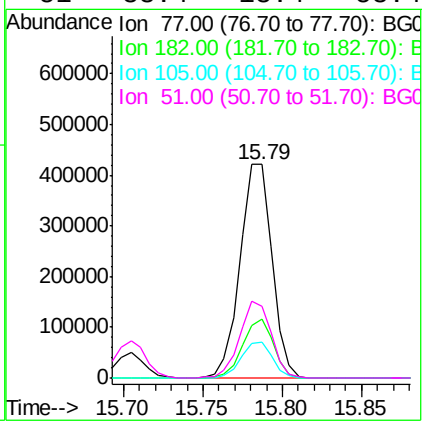


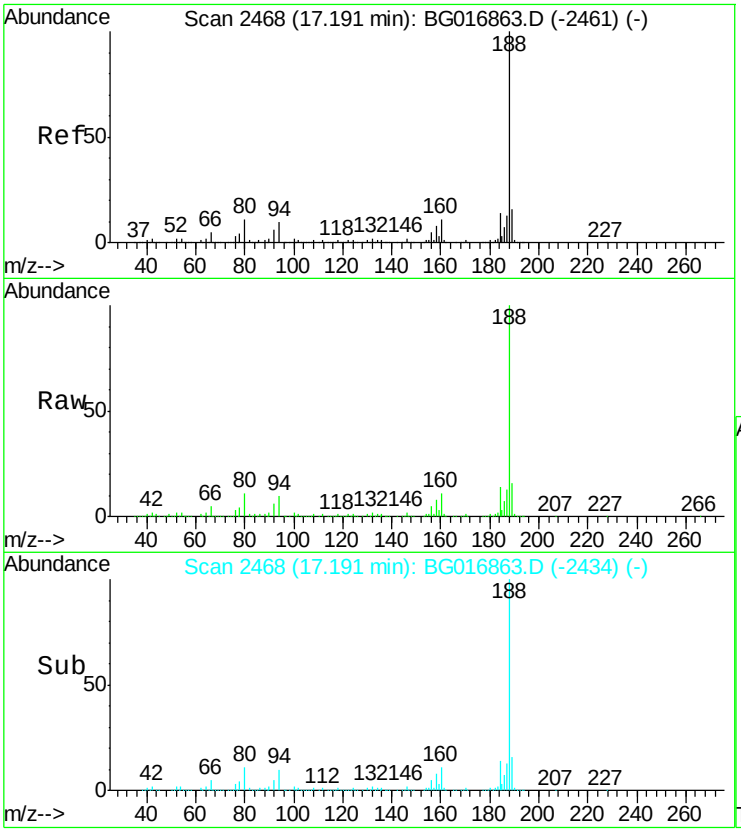


#62
Azobenzene
Concen: 48.43 ng
RT: 15.79 min Scan# 2229
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion: 77 Resp: 591347

Ion	Ratio	Lower	Upper
77	100		
182	27.4	7.4	47.4
105	16.6	0.0	36.6
51	33.4	13.4	53.4



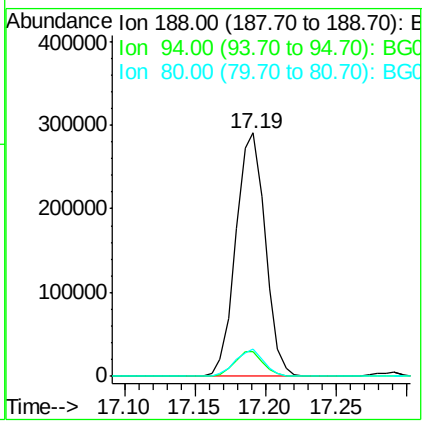


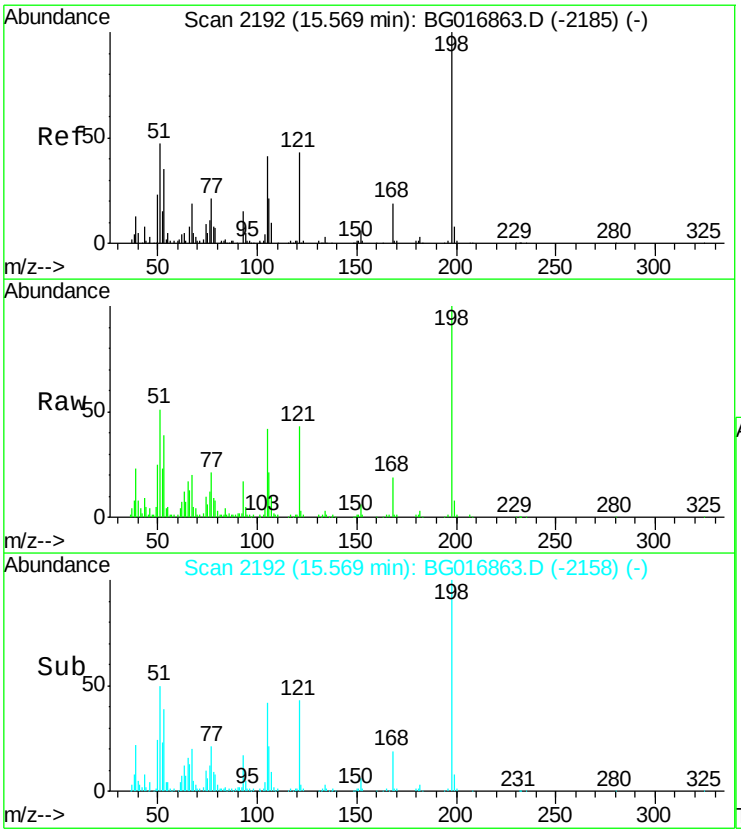
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.19 min Scan# 2468
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 422183

Ion	Ratio	Lower	Upper
188	100		
94	10.3	8.2	12.4
80	11.0	8.8	13.2

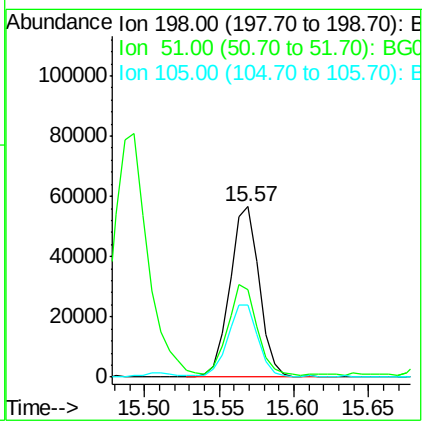


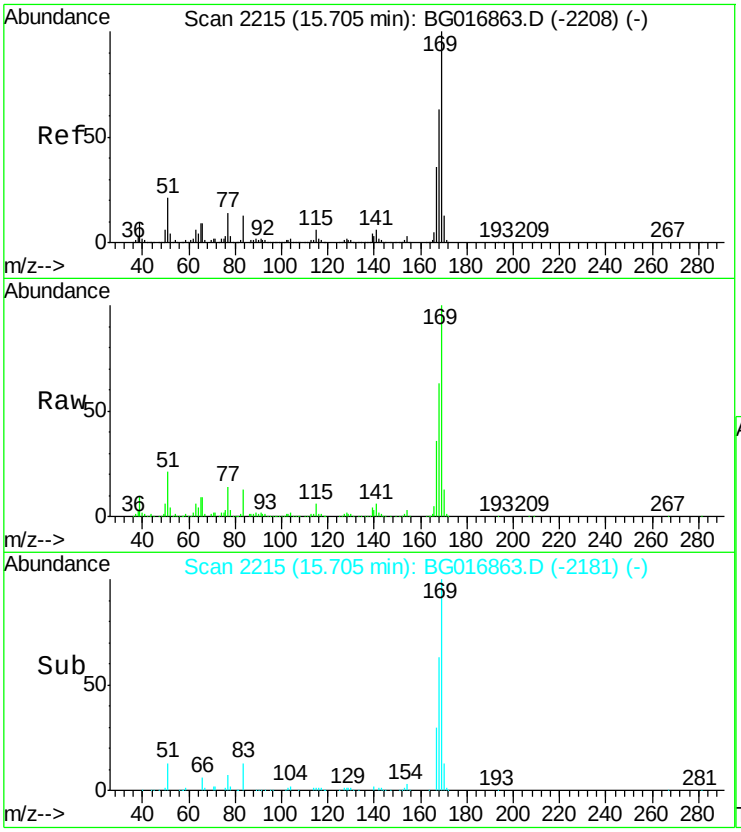


#64
4,6-Dinitro-2-methylphenol
Concen: 32.71 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:198 Resp: 78131

Ion	Ratio	Lower	Upper
198	100		
51	51.2	31.2	71.2
105	42.0	22.0	62.0



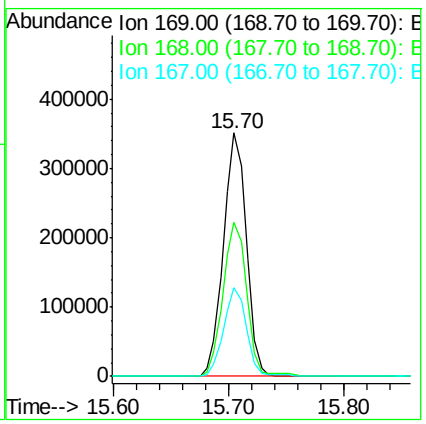


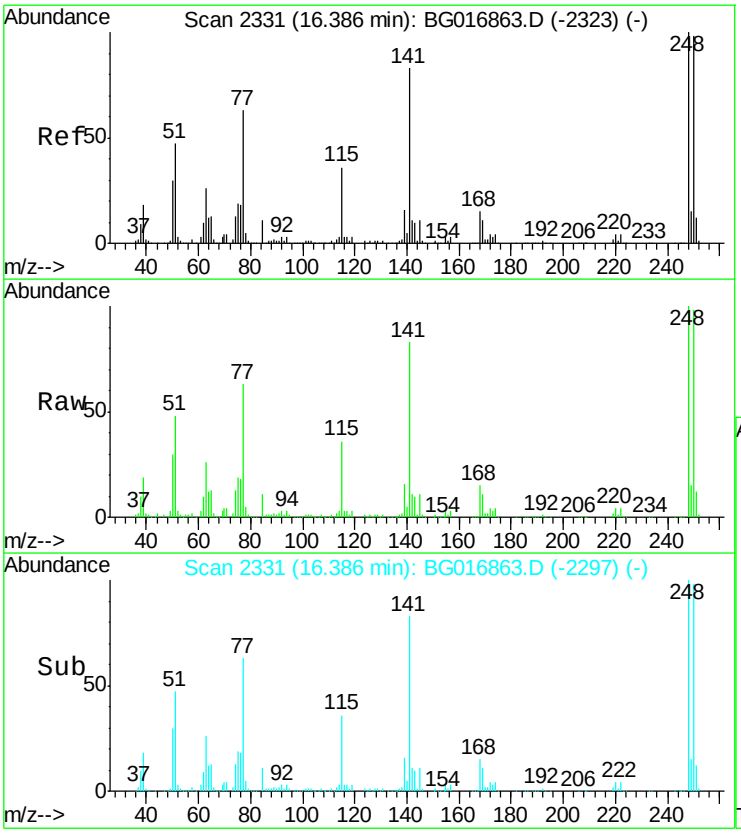
#65
n-Nitrosodiphenylamine
Concen: 35.72 ng
RT: 15.70 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 482135

Ion	Ratio	Lower	Upper
169	100		
168	63.3	50.6	76.0
167	36.2	29.0	43.4

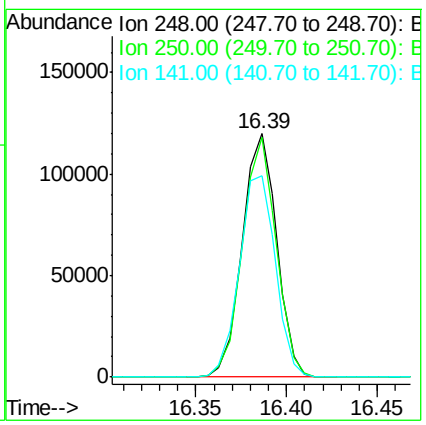


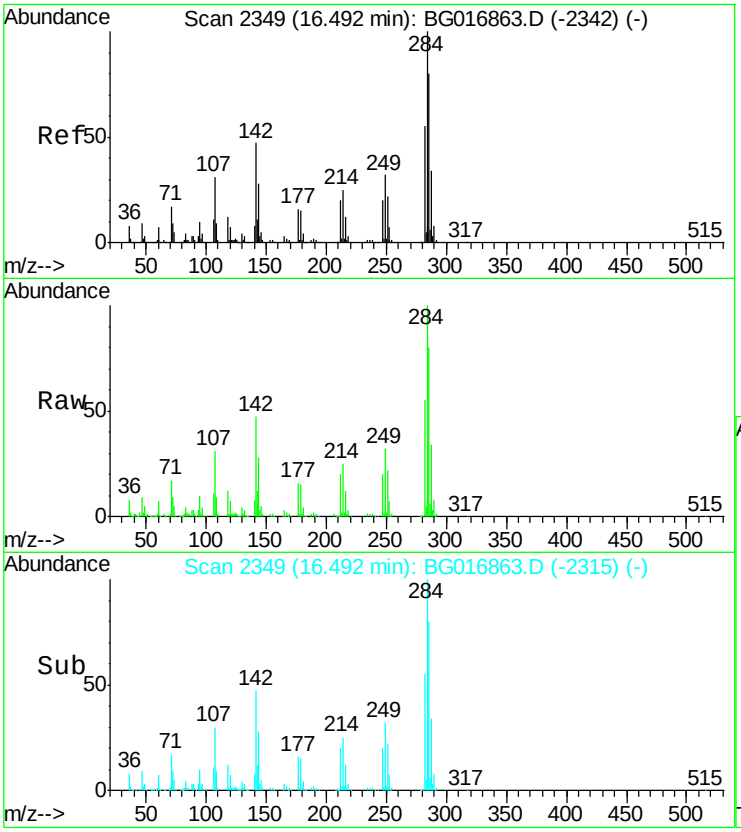


#66
4-Bromophenyl-phenylether
Concen: 45.39 ng
RT: 16.39 min Scan# 2331
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:248 Resp: 158272

Ion	Ratio	Lower	Upper
248	100		
250	98.2	78.6	117.8
141	82.9	66.3	99.5



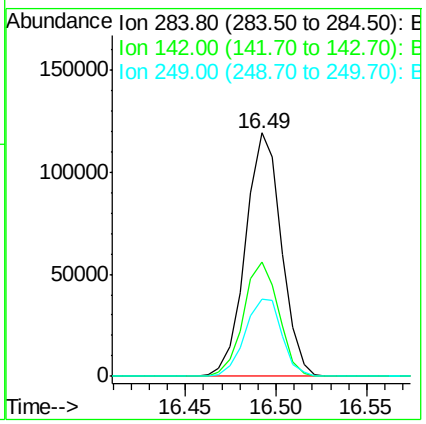


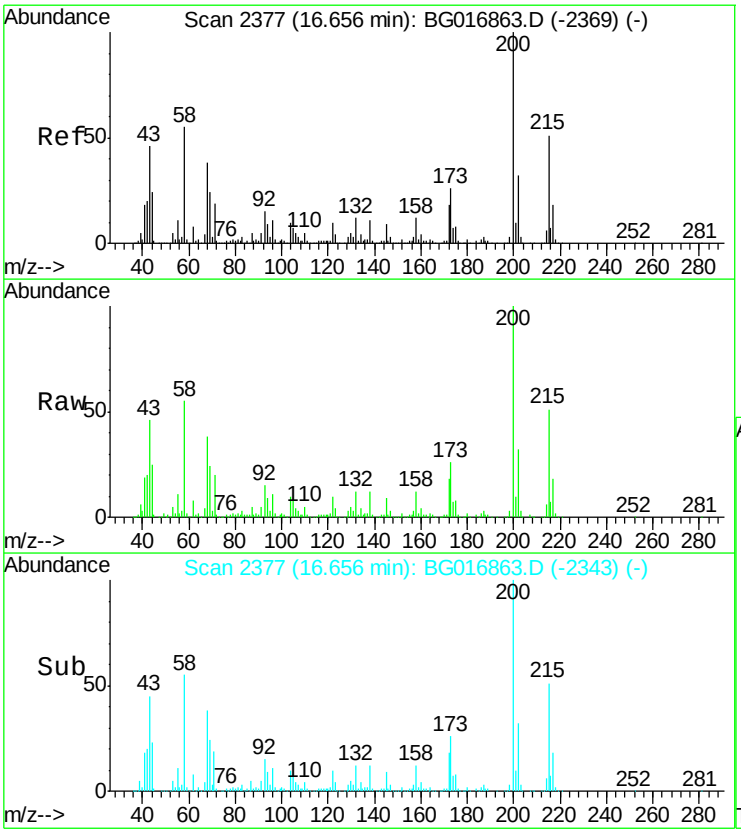
#67
Hexachlorobenzene
Concen: 45.22 ng
RT: 16.49 min Scan# 2349
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 164963

Ion	Ratio	Lower	Upper
284	100		
142	46.7	37.4	56.0
249	31.9	25.5	38.3

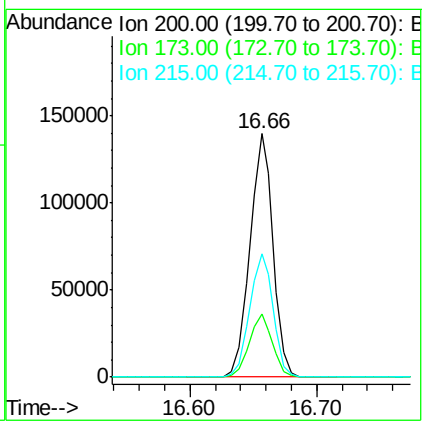


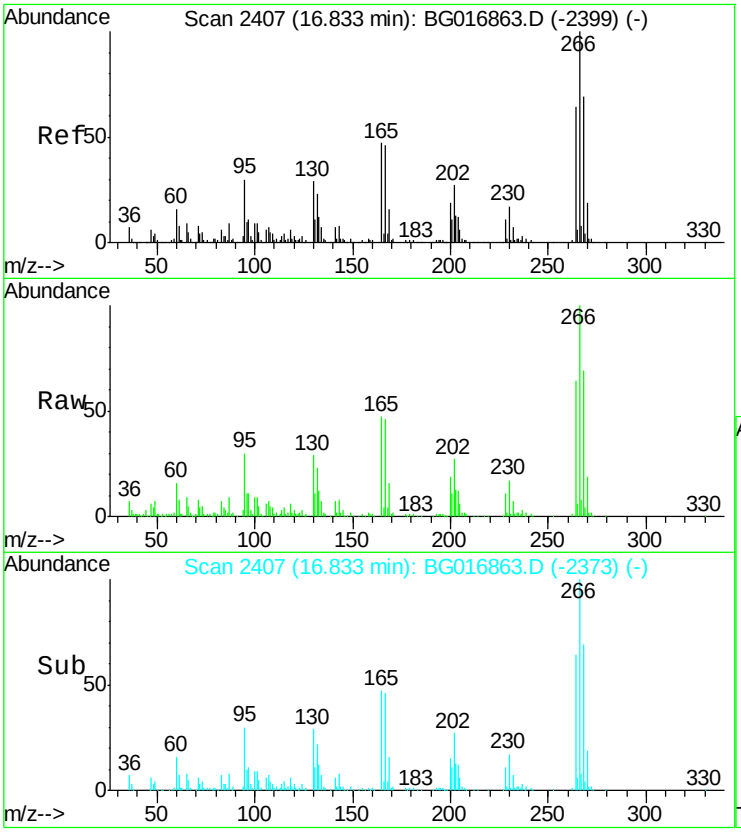


#68
Atrazine
Concen: 43.65 ng
RT: 16.66 min Scan# 2377
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:200 Resp: 177374

Ion	Ratio	Lower	Upper
200	100		
173	26.1	6.1	46.1
215	50.8	30.8	70.8



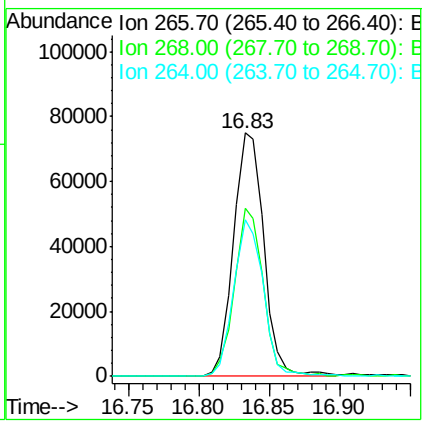


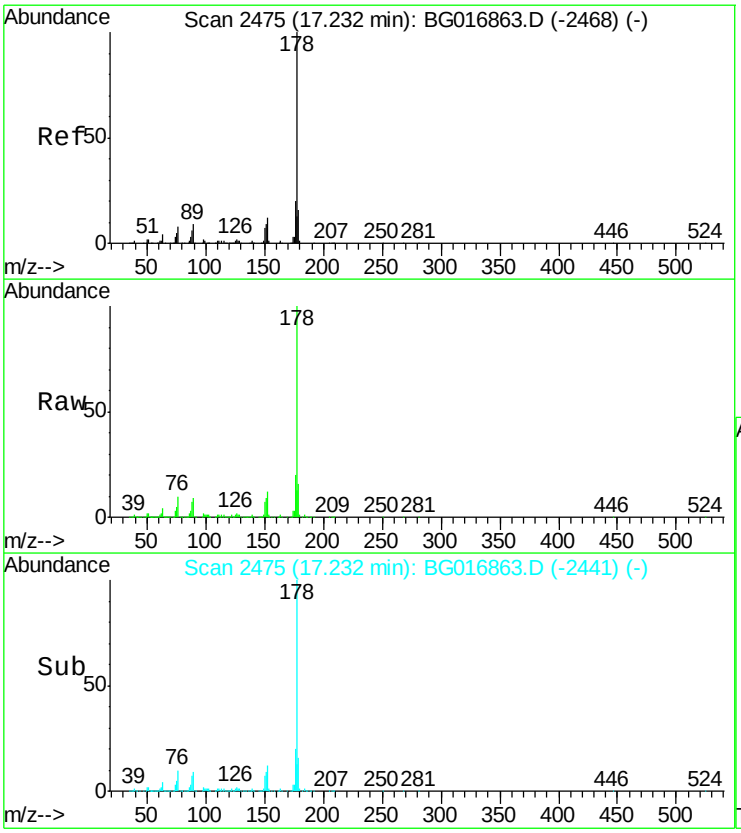
#69
Pentachlorophenol
Concen: 74.52 ng
RT: 16.83 min Scan# 2407
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 112623

Ion	Ratio	Lower	Upper
266	100		
268	69.0	55.2	82.8
264	64.2	51.4	77.0

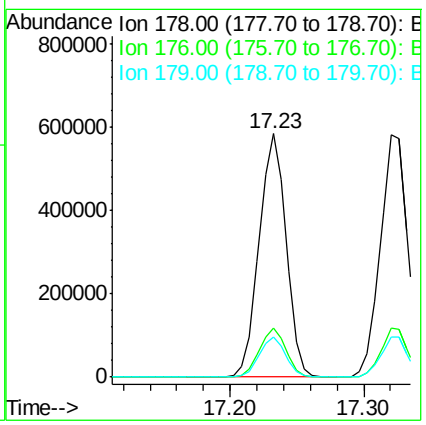


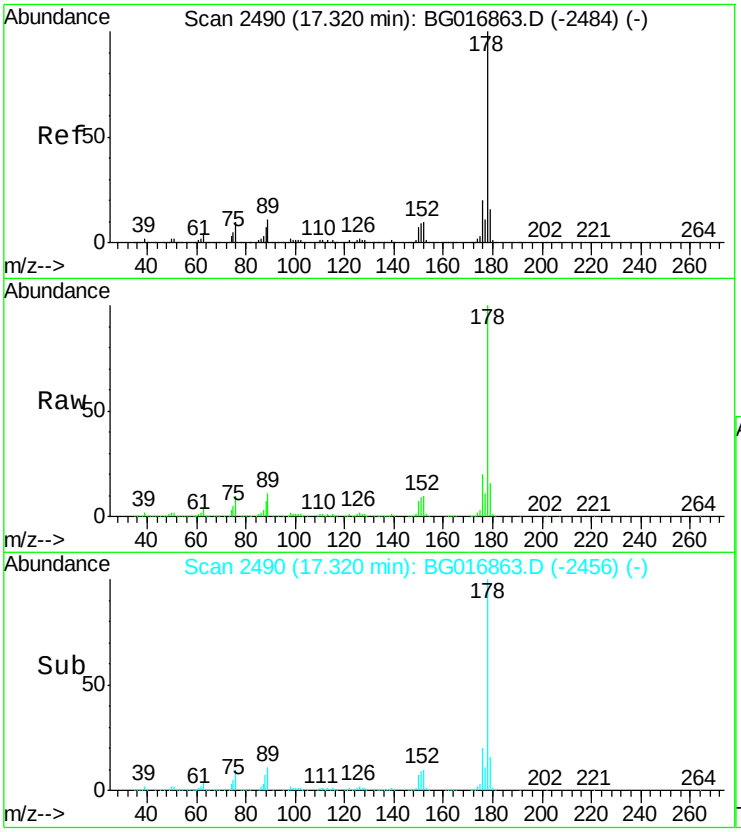


#70
Phenanthrene
Concen: 36.10 ng
RT: 17.23 min Scan# 2475
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:178 Resp: 817173

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.0	24.0
179	16.3	13.0	19.6



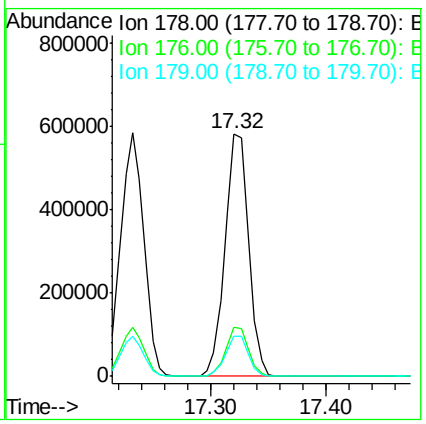


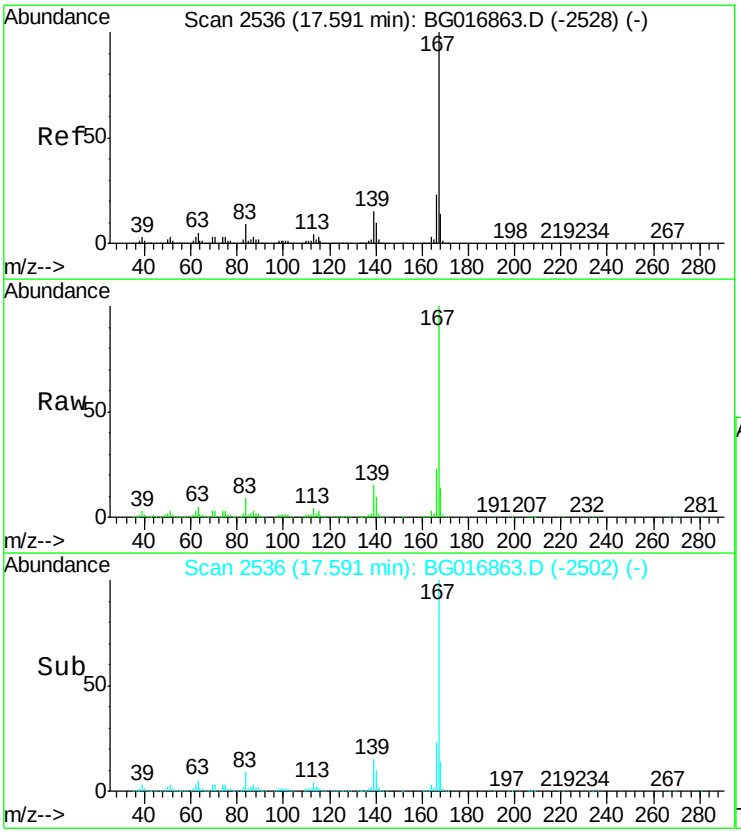
#71
Anthracene
Concen: 36.43 ng
RT: 17.32 min Scan# 2490
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 823298

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.4
179	16.4	13.1	19.7

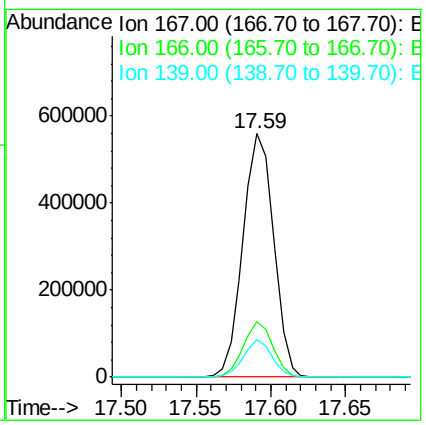


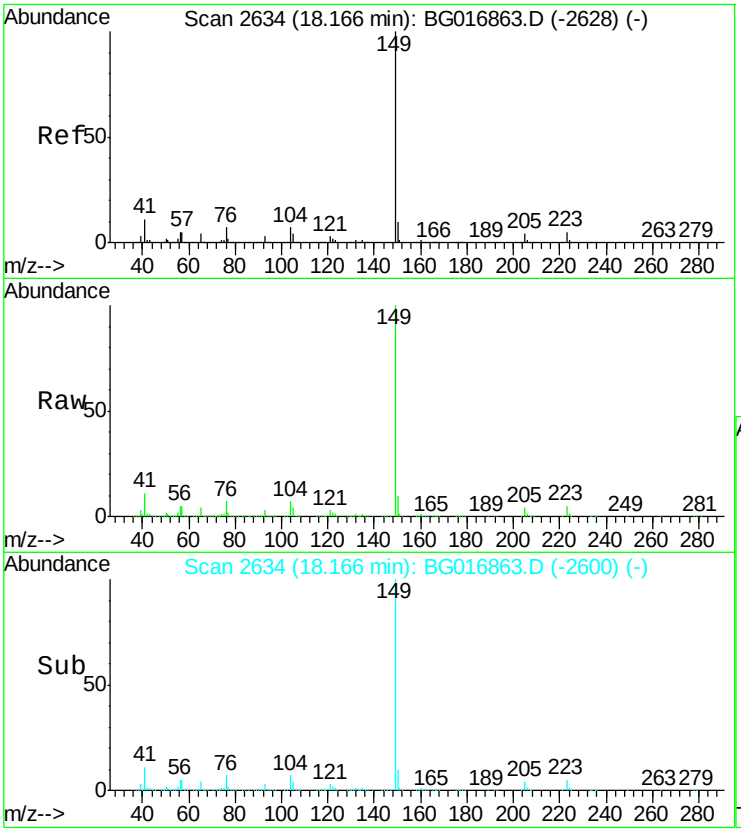


#72
Carbazole
Concen: 36.04 ng
RT: 17.59 min Scan# 2536
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:167 Resp: 796400

Ion	Ratio	Lower	Upper
167	100		
166	23.0	18.4	27.6
139	15.3	12.2	18.4



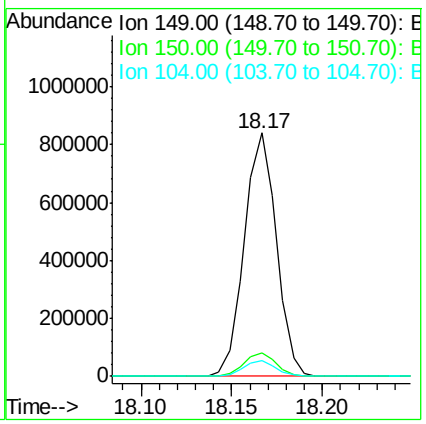


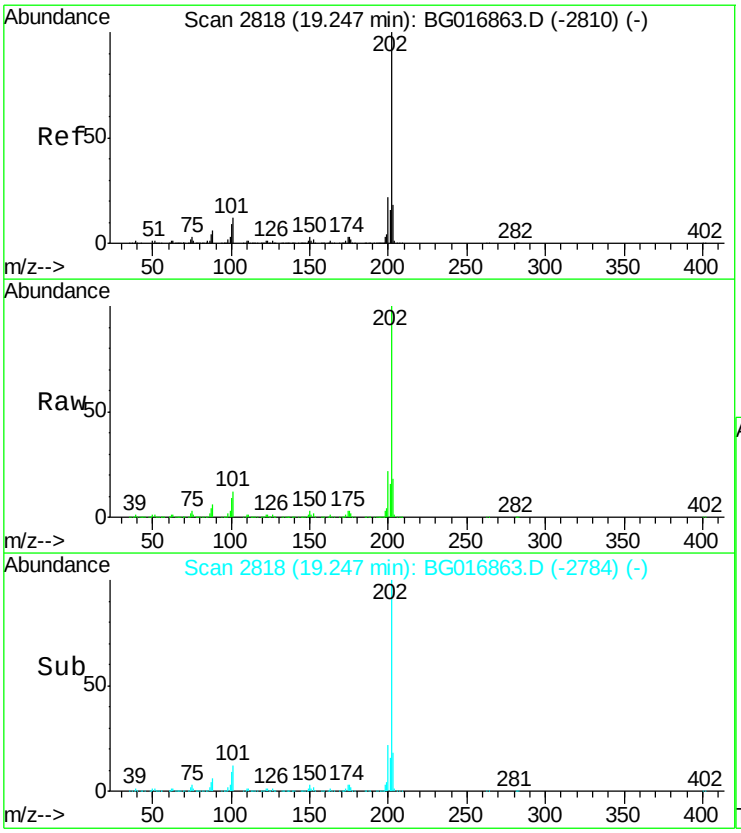
#73
Di-n-butylphthalate
Concen: 37.36 ng
RT: 18.17 min Scan# 2634
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1028241

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.7	11.5
104	6.7	5.4	8.0

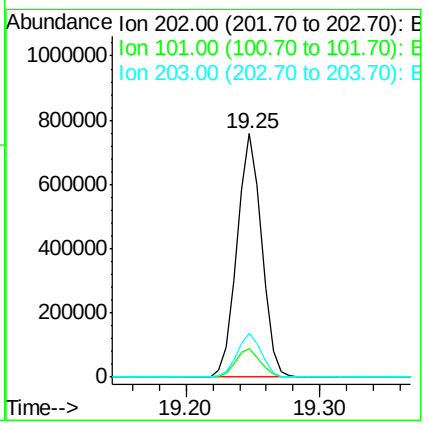


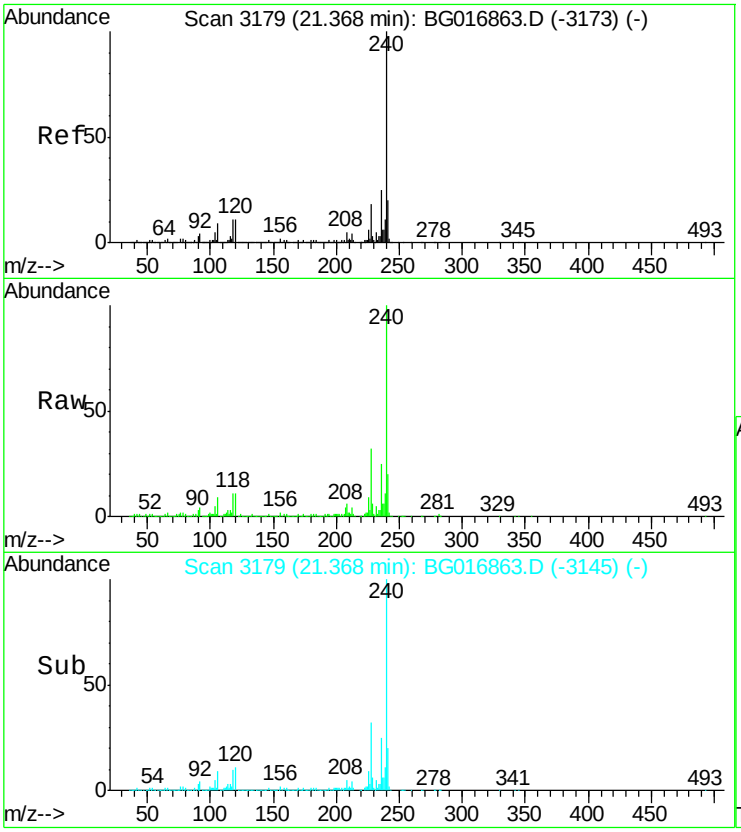


#74
Fluoranthene
Concen: 39.24 ng
RT: 19.25 min Scan# 2818
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:202 Resp: 968773

Ion	Ratio	Lower	Upper
202	100		
101	11.5	0.0	31.5
203	18.1	0.0	38.1



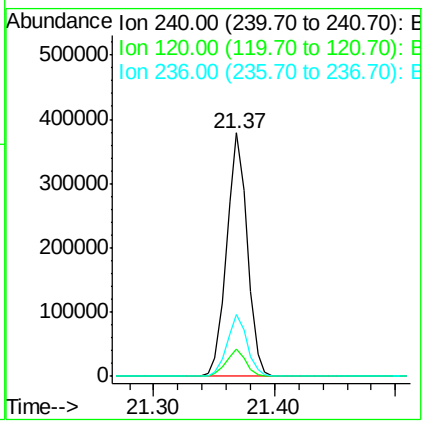


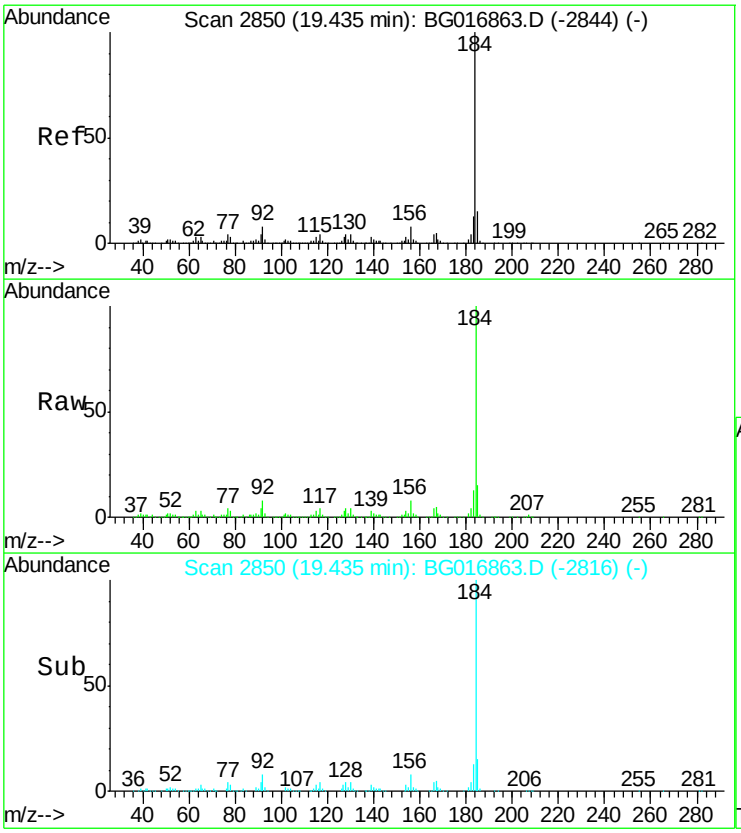
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.37 min Scan# 3179
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 447565

Ion	Ratio	Lower	Upper
240	100		
120	11.4	9.1	13.7
236	25.3	20.2	30.4

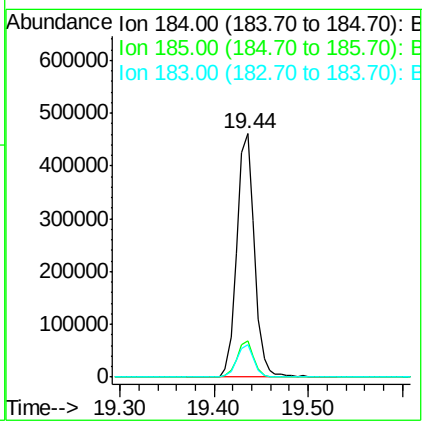


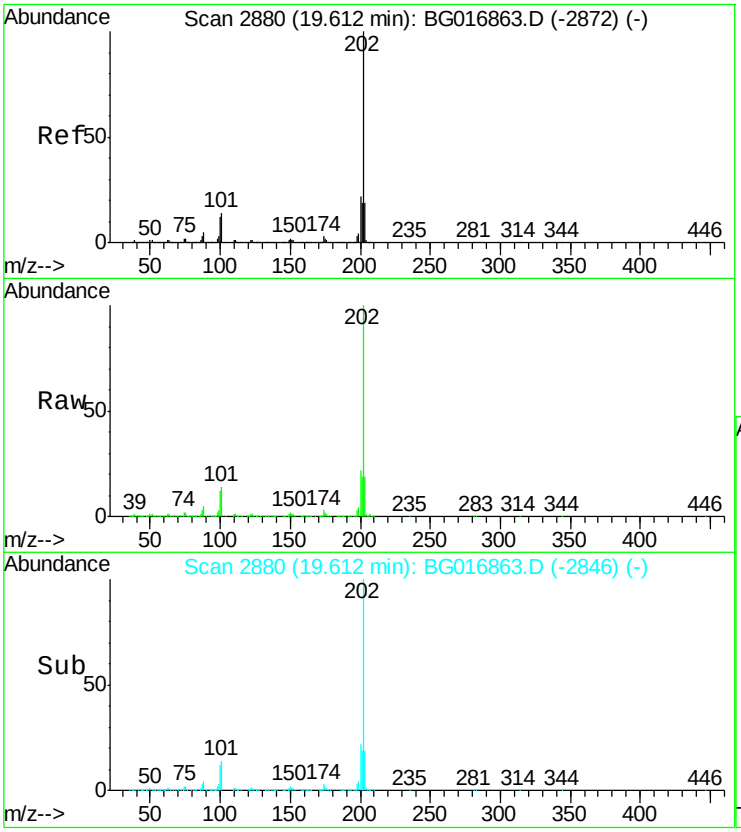


#76
Benzidine
Concen: 35.67 ng
RT: 19.44 min Scan# 2850
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:184 Resp: 598526

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.8	17.6
183	13.2	10.6	15.8



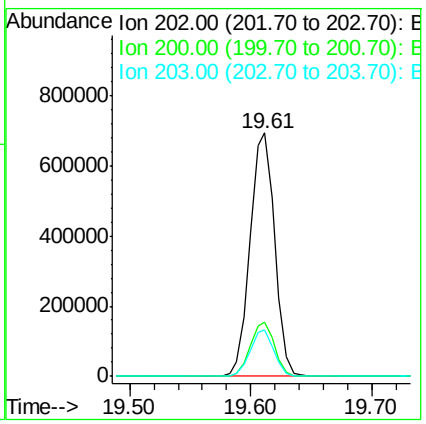


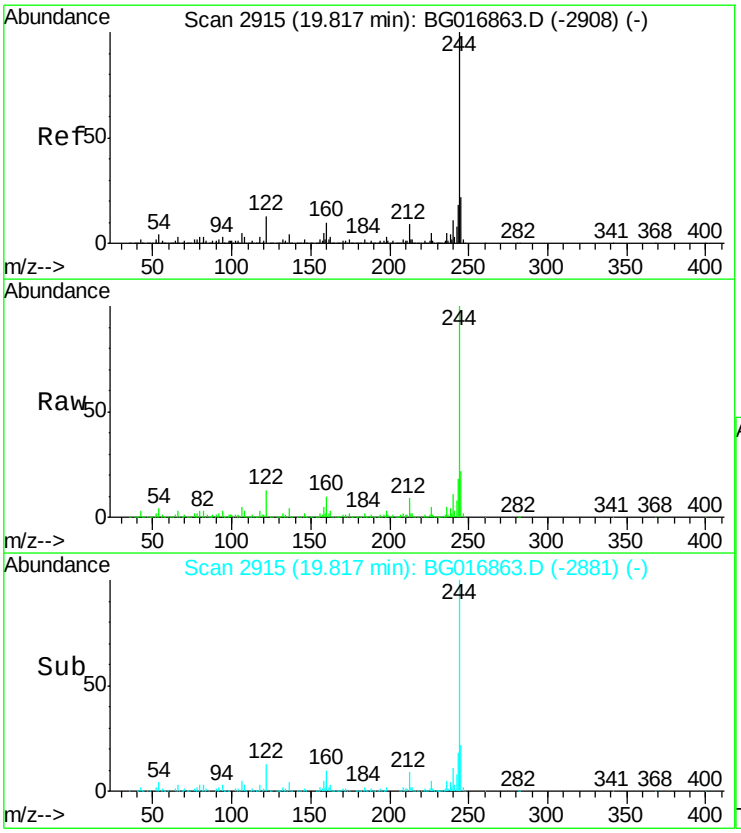
#77
Pyrene
Concen: 34.19 ng
RT: 19.61 min Scan# 2880
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 982624

Ion	Ratio	Lower	Upper
202	100		
200	22.4	17.9	26.9
203	19.0	15.2	22.8

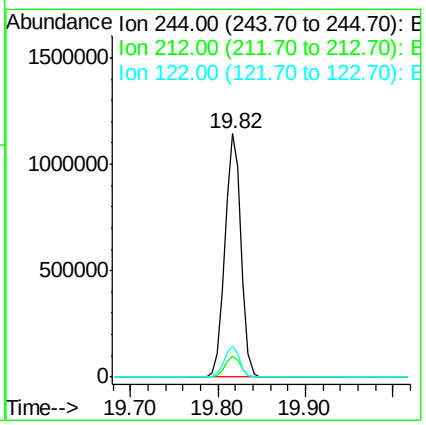


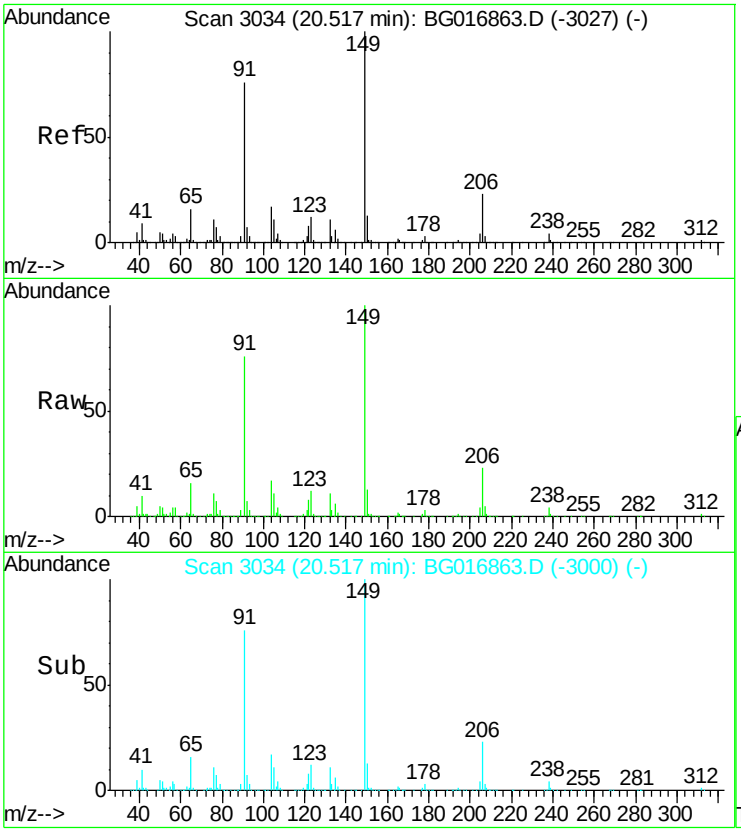


#78
Terphenyl-d14
Concen: 77.66 ng
RT: 19.82 min Scan# 2915
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:244 Resp: 1444994

Ion	Ratio	Lower	Upper
244	100		
212	8.8	7.0	10.6
122	13.0	10.4	15.6



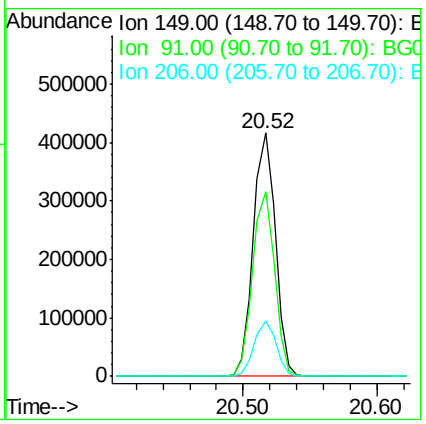


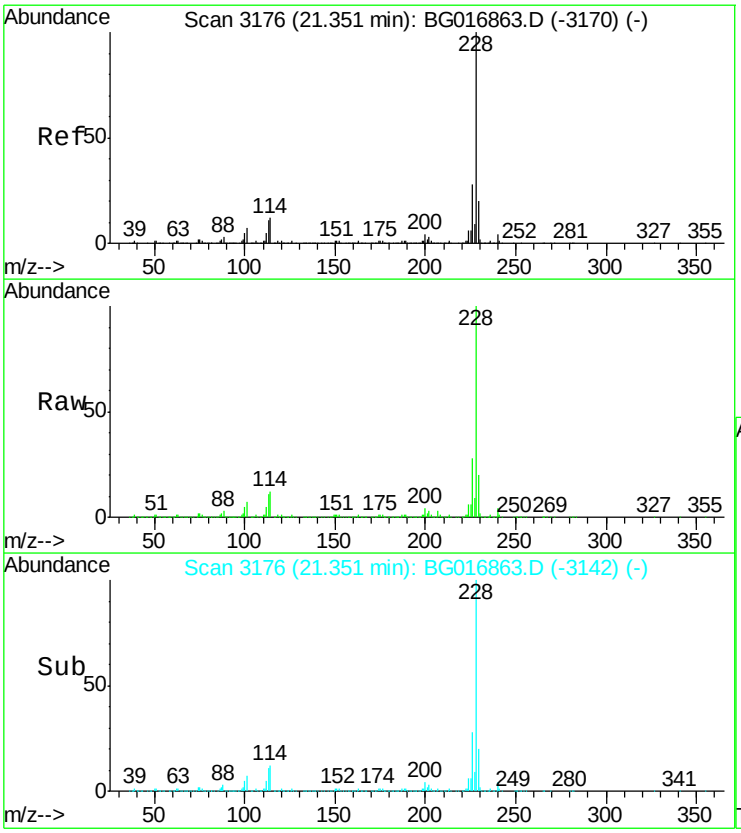
#79
Butylbenzylphthalate
Concen: 33.17 ng
RT: 20.52 min Scan# 3034
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 473186

Ion	Ratio	Lower	Upper
149	100		
91	75.8	60.6	91.0
206	23.0	18.4	27.6

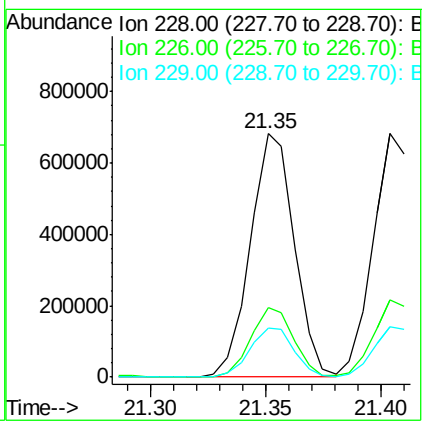


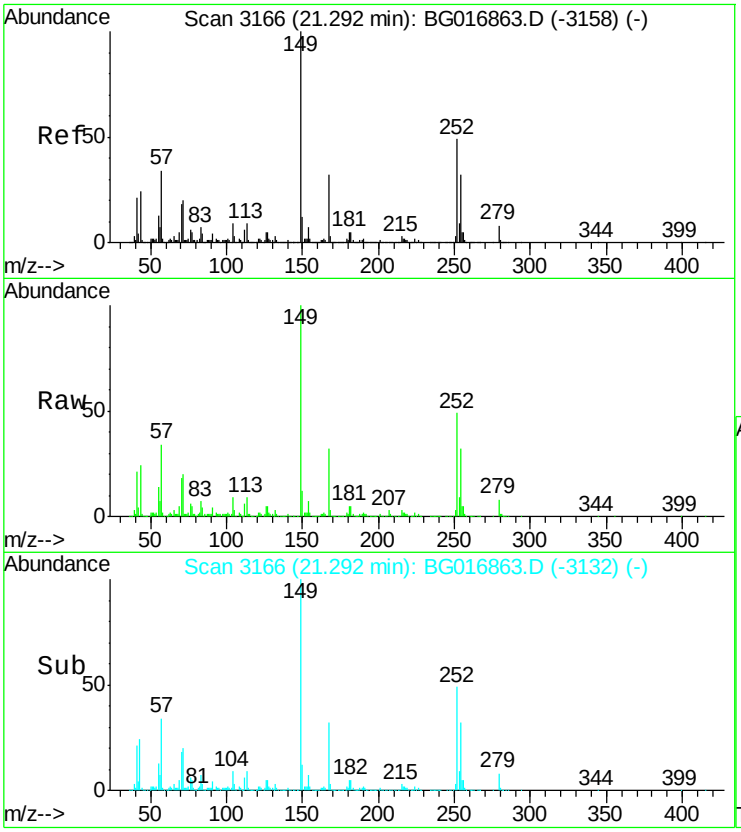


#80
Benzo(a)anthracene
Concen: 35.30 ng
RT: 21.35 min Scan# 3176
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:228 Resp: 904053

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.7	34.1
229	20.1	16.1	24.1



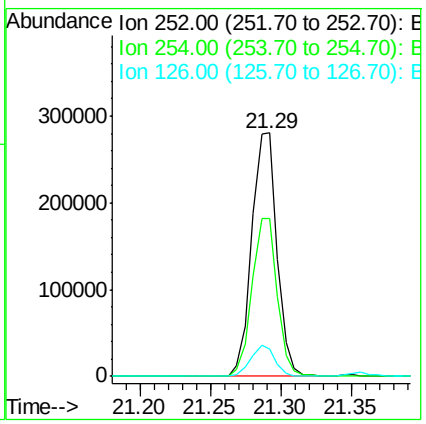


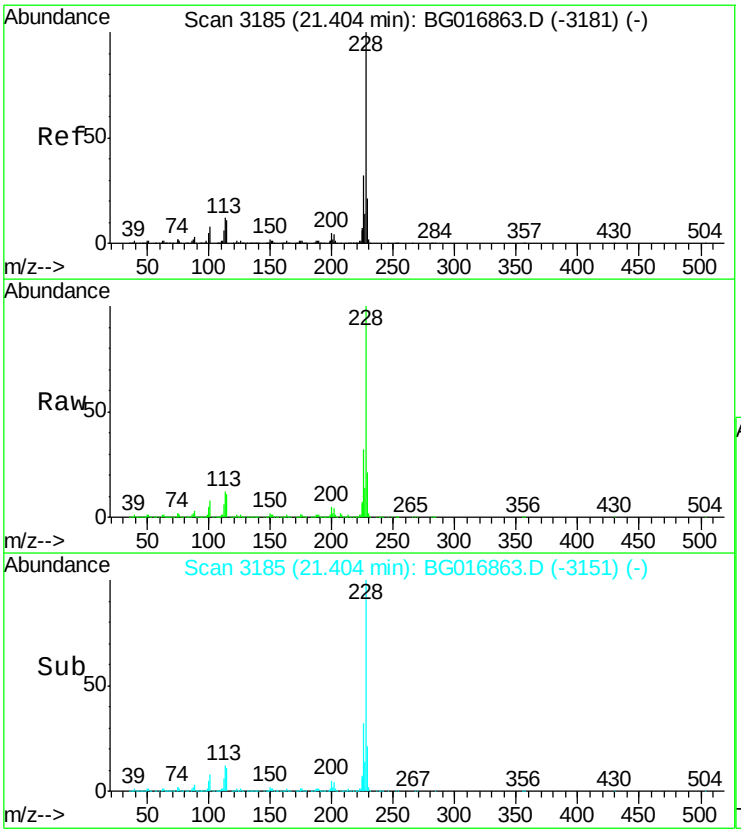
#81
3,3'-Dichlorobenzidine
Concen: 40.24 ng
RT: 21.29 min Scan# 3166
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 355221

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.7	77.5
126	11.1	8.9	13.3

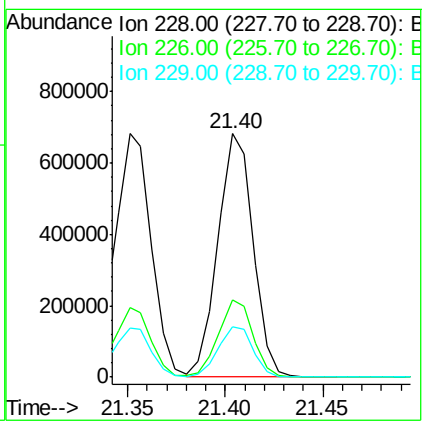


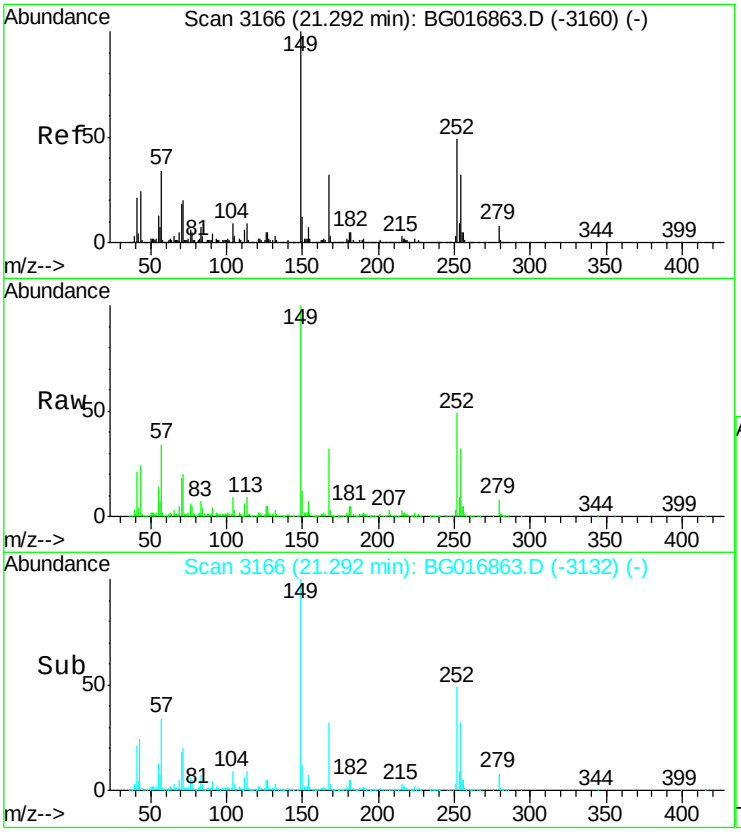


#82
Chrysene
Concen: 35.11 ng
RT: 21.40 min Scan# 3185
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:228 Resp: 849708

Ion	Ratio	Lower	Upper
228	100		
226	31.7	25.4	38.0
229	20.6	16.5	24.7



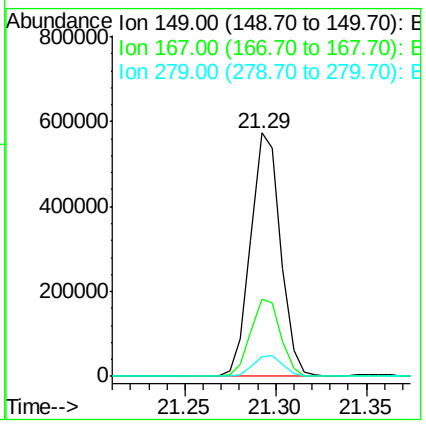


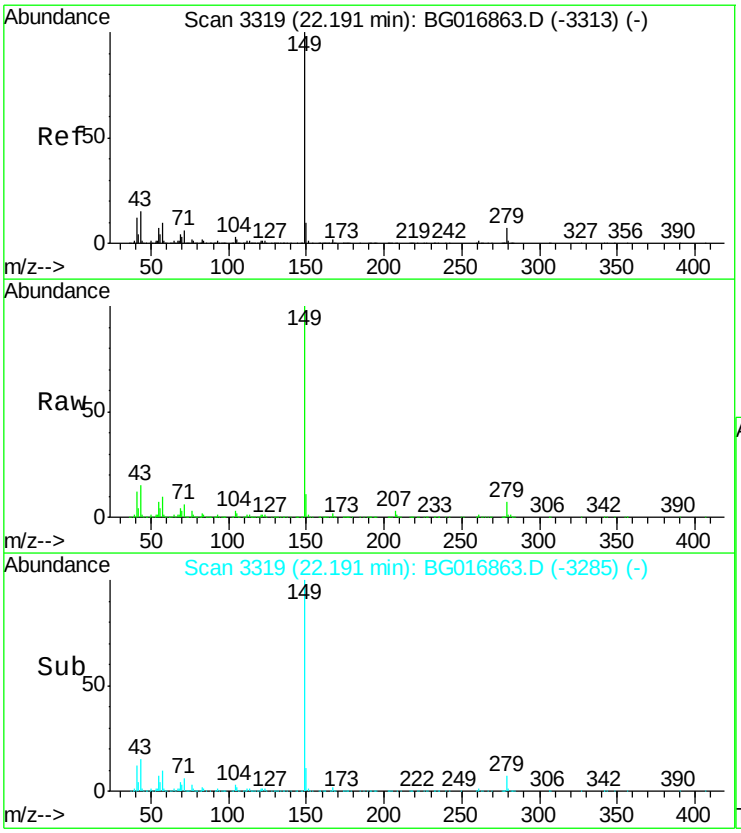
#83
Bis(2-ethylhexyl)phthalate
Concen: 32.76 ng
RT: 21.29 min Scan# 3166
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 656518

Ion	Ratio	Lower	Upper
149	100		
167	31.7	25.4	38.0
279	8.0	6.4	9.6

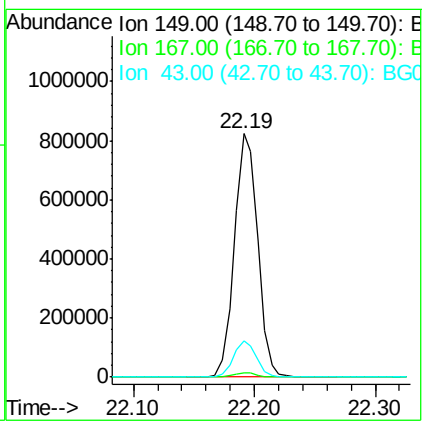


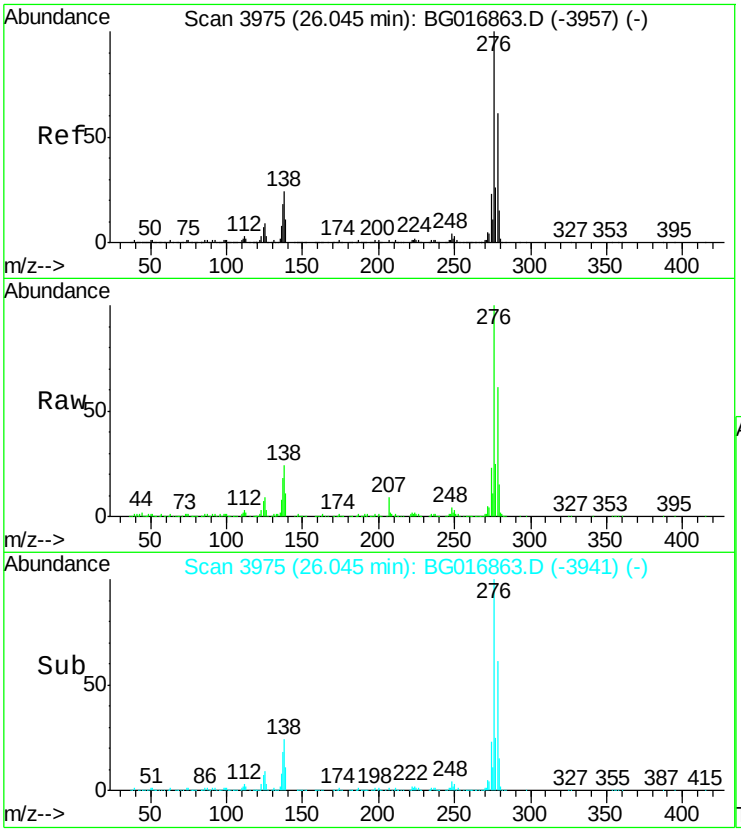


#84
Di-n-octyl phthalate
Concen: 32.57 ng
RT: 22.19 min Scan# 3319
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:149 Resp: 1103072

Ion	Ratio	Lower	Upper
149	100		
167	1.8	0.0	0.0#
43	14.4	0.0	0.0#



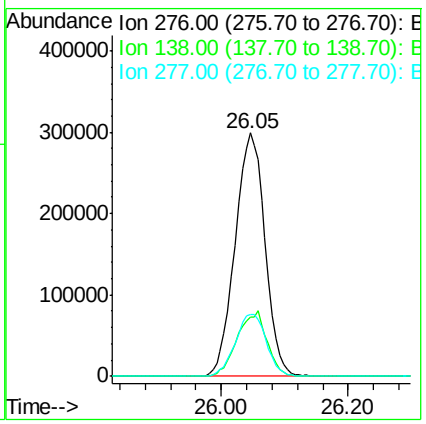


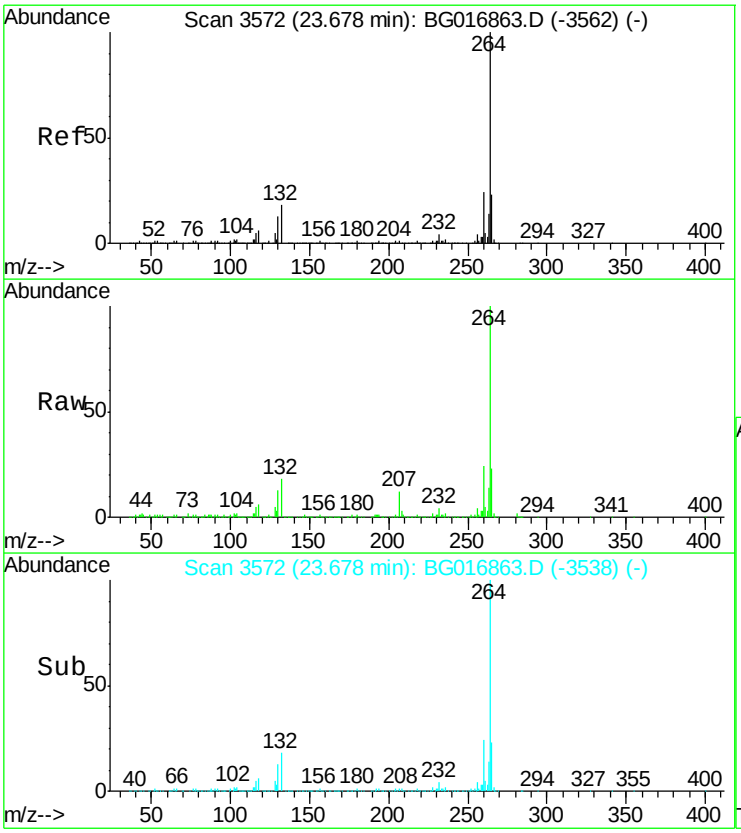
#85
Indeno(1,2,3-cd)pyrene
Concen: 35.30 ng
RT: 26.05 min Scan# 3975
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 975307

Ion	Ratio	Lower	Upper
276	100		
138	26.7	0.0	0.0#
277	26.6	0.0	0.0#

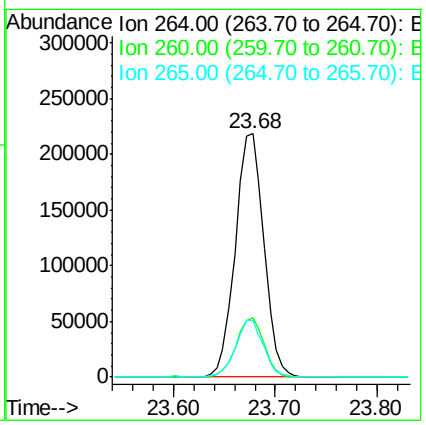


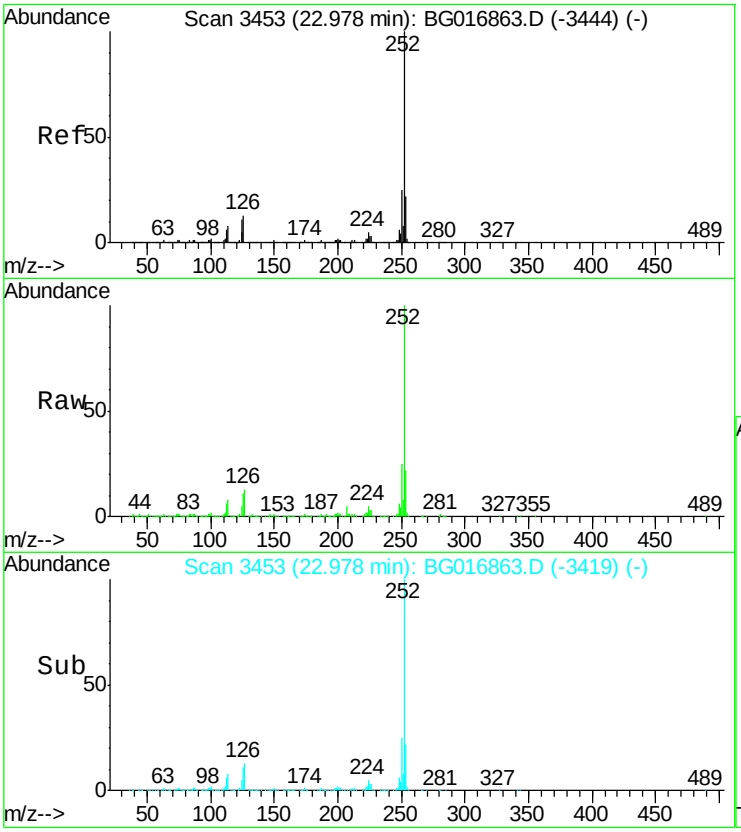


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.68 min Scan# 3572
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:264 Resp: 428144

Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.5	29.3
265	23.1	18.5	27.7



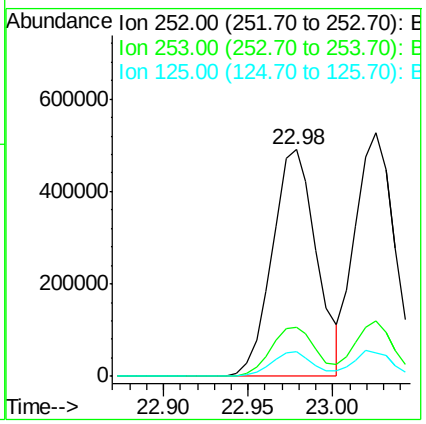


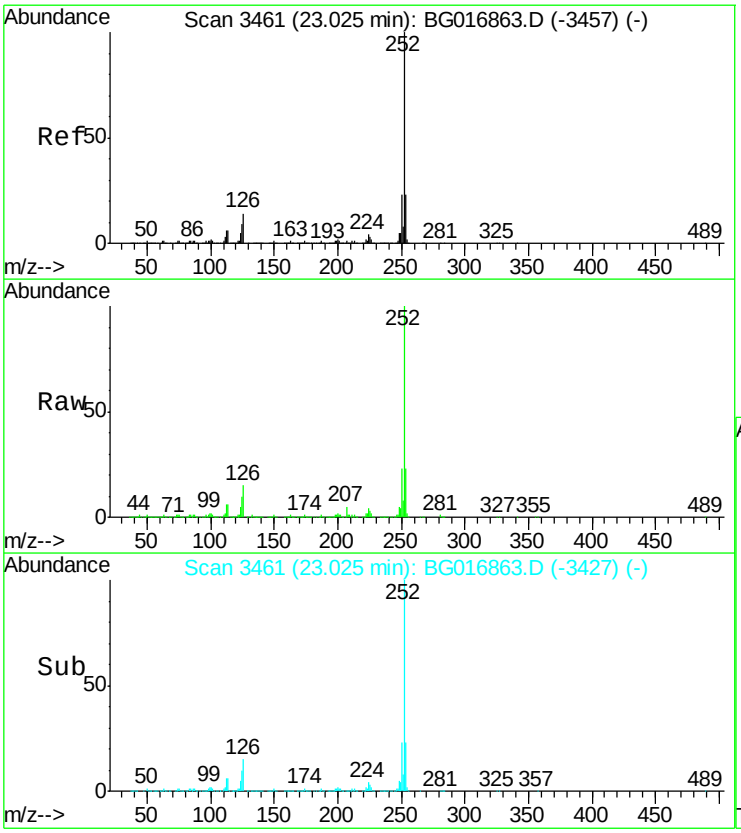
#87
Benzo(b)fluoranthene
Concen: 36.91 ng
RT: 22.98 min Scan# 3453
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 895323

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	10.8	8.6	13.0

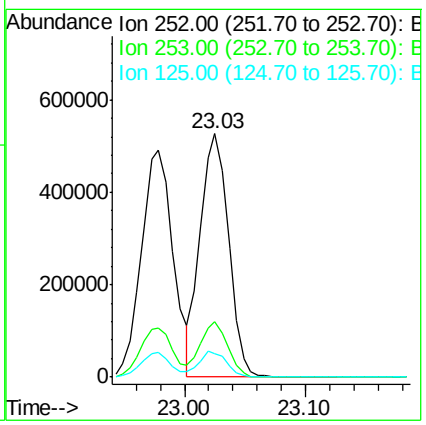


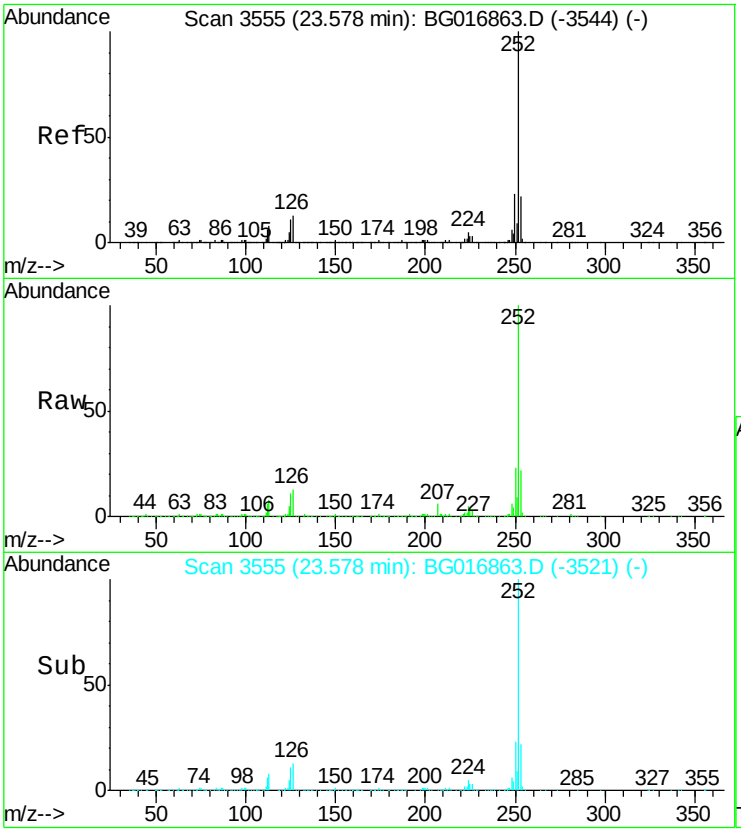


#88
Benzo(k)fluoranthene
Concen: 36.29 ng
RT: 23.03 min Scan# 3461
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:252 Resp: 856820

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.4	27.6
125	9.9	7.9	11.9



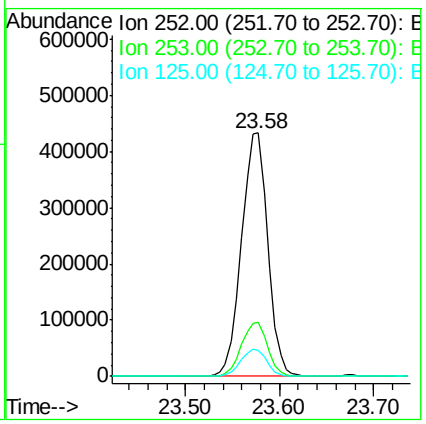


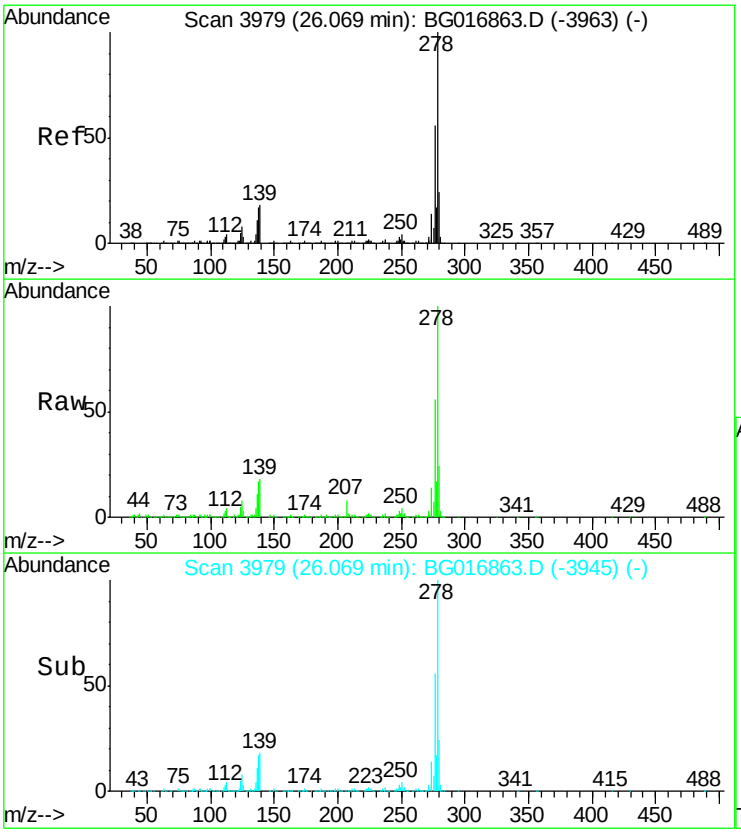
#89
Benzo(a)pyrene
Concen: 36.39 ng
RT: 23.58 min Scan# 3555
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 834253

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	10.6	8.5	12.7

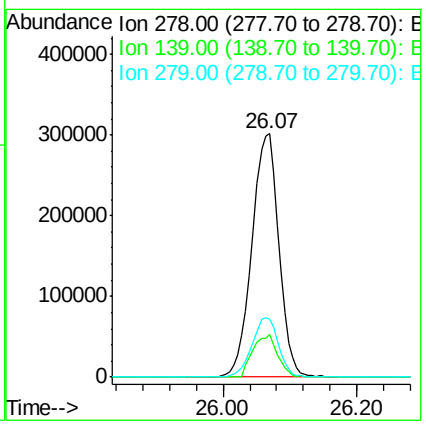


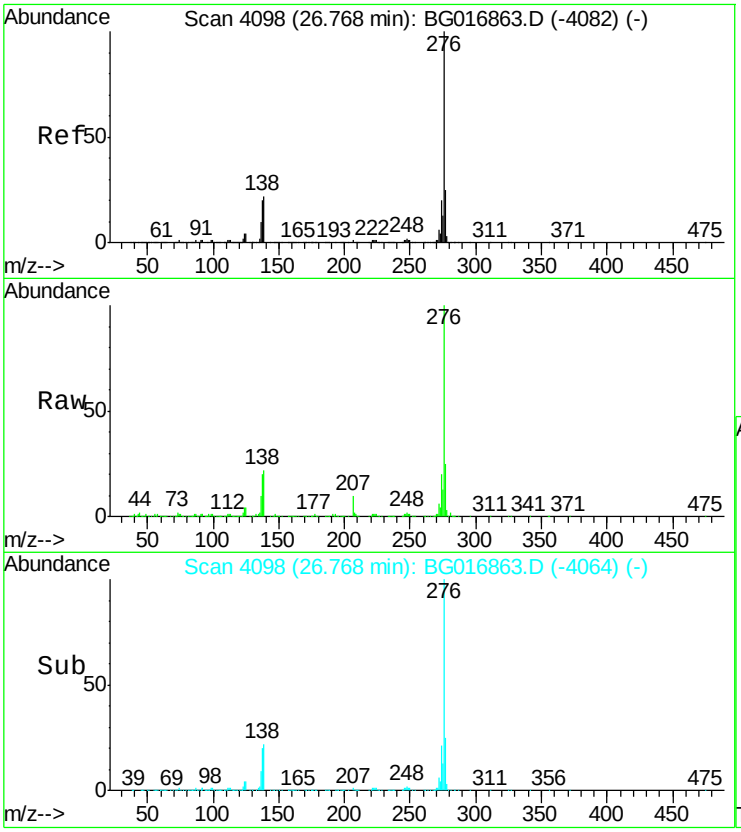


#90
Dibenzo(a,h)anthracene
Concen: 36.00 ng
RT: 26.07 min Scan# 3979
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Tgt Ion:278 Resp: 834487

Ion	Ratio	Lower	Upper
278	100		
139	17.7	14.2	21.2
279	23.6	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 33.83 ng
RT: 26.77 min Scan# 4098
Delta R.T. 0.00 min
Lab File: BG016863.D
Acq: 5 May 2015 13:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 782014

Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.6	29.4
138	21.9	17.5	26.3