Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
Data File : BG021033.D
Acq On : 23 Feb 2016 17:51
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 24 00:10:09 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 24 00:03:37 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	7443	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	38722	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	24885	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	56937	20.00	ng	0.00
75) Chrysene-d12	21.83	240	26119	20.00	ng	0.00
86) Perylene-d12	25.14	264	19863	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	34651	86.31	ng	0.00
7) Phenol-d6	7.41	99	54441	93.36	ng	0.00
23) Nitrobenzene-d5	9.39	82	55202	101.14	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	25179	75.29	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	145590	81.31	ng	0.00
78) Terphenyl-d14	20.14	244	167484	113.09	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.61	88	4435	38.00	ng	100
3) Pyridine	4.05	79	15050	40.25	ng	100
4) n-Nitrosodimethylamine	3.95	42	6540	60.73	ng	100
6) Aniline	7.55	93	31647	57.48	ng	100
8) 2-Chlorophenol	7.79	128	21089	41.39	ng	100
9) Benzaldehyde	7.36	77	13604	50.83	ng	100
10) Phenol	7.44	94	28620	46.56	ng	100
11) bis(2-Chloroethyl)ether	7.63	93	21664	43.57	ng	100
12) 1,3-Dichlorobenzene	8.10	146	23291	40.46	ng	100
13) 1,4-Dichlorobenzene	8.24	146	24047	40.19	ng	100
14) 1,2-Dichlorobenzene	8.57	146	22467	39.94	ng	100
15) Benzyl Alcohol	8.48	79	18597	48.54	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.74	45	37237	62.91	ng	100
17) 2-Methylphenol	8.69	107	18903	42.17	ng	100
18) Hexachloroethane	9.29	117	8754	45.62	ng	100
19) n-Nitroso-di-n-propylamine	9.02	70	19090	50.58	ng	100
20) 3+4-Methylphenols	9.02	107	26639	42.17	ng	100
22) Acetophenone	9.05	105	35868	42.53	ng	100
24) Nitrobenzene	9.43	77	29492	51.39	ng	100
25) Isophorone	9.96	82	56610	47.88	ng	100
26) 2-Nitrophenol	10.15	139	13671	41.16	ng	100
27) 2,4-Dimethylphenol	10.22	122	22966	41.12	ng	100
28) bis(2-Chloroethoxy)methane	10.43	93	29562	43.16	ng	100
29) 2,4-Dichlorophenol	10.69	162	21591	39.07	ng	100
30) 1,2,4-Trichlorobenzene	10.88	180	22817	38.54	ng	100
31) Naphthalene	11.08	128	83015	41.55	ng	100
32) Benzoic acid	10.41	122	17941	37.91	ng	100
33) 4-Chloroaniline	11.21	127	34081	45.55	ng	100
34) Hexachlorobutadiene	11.34	225	13014	39.82	ng	100
35) Caprolactam	12.05	113	8756	41.55	ng	100
36) 4-Chloro-3-methylphenol	12.34	107	27961	46.16	ng	100
37) 2-Methylnaphthalene	12.67	142	60133	41.45	ng	100
39) 1,2,4,5-Tetrachlorobenzene	13.02	216	28238	38.55	ng	100
40) Hexachlorocyclopentadiene	12.99	237	16698	42.11	ng	100

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
Data File : BG021033.D
Acq On : 23 Feb 2016 17:51
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 24 00:10:09 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 24 00:03:37 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.28	196	20371	40.01	ng		100
43) 2,4,5-Trichlorophenol	13.36	196	21013	39.39	ng		100
45) 1,1'-Biphenyl	13.66	154	88359	41.28	ng		100
46) 2-Chloronaphthalene	13.71	162	61179	40.35	ng		100
47) 2-Nitroaniline	13.93	65	19611	56.07	ng		100
48) Acenaphthylene	14.55	152	114419	41.53	ng		100
49) Dimethylphthalate	14.29	163	83943	40.75	ng		100
50) 2,6-Dinitrotoluene	14.41	165	17941	40.83	ng		100
51) Acenaphthene	14.89	154	65339	41.91	ng		100
52) 3-Nitroaniline	14.76	138	20869	46.71	ng		100
53) 2,4-Dinitrophenol	14.94	184	9782	40.22	ng		100
54) Dibenzofuran	15.22	168	93264	40.59	ng		100
55) 4-Nitrophenol	15.09	139	16749	42.28	ng		100
56) 2,4-Dinitrotoluene	15.19	165	25266	42.07	ng		100
57) Fluorene	15.86	166	87886	41.91	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.45	232	17769	38.57	ng		93
59) Diethylphthalate	15.63	149	92149	44.10	ng		100
60) 4-Chlorophenyl-phenylether	15.85	204	39368	39.14	ng		100
61) 4-Nitroaniline	15.92	138	21067	45.31	ng		100
62) Azobenzene	16.14	77	80515	55.19	ng		100
64) 4,6-Dinitro-2-methylphenol	15.94	198	14754	39.00	ng		100
65) n-Nitrosodiphenylamine	16.07	169	70925	38.73	ng		100
66) 4-Bromophenyl-phenylether	16.74	248	24611	36.73	ng		100
67) Hexachlorobenzene	16.85	284	27315	36.14	ng		100
68) Atrazine	17.02	200	22256	41.39	ng		100
69) Pentachlorophenol	17.21	266	16081	37.98	ng		100
70) Phenanthrene	17.60	178	131297	40.96	ng		100
71) Anthracene	17.69	178	131438	41.17	ng		100
72) Carbazole	17.97	167	118850	43.42	ng		100
73) Di-n-butylphthalate	18.49	149	146712	46.11	ng		100
74) Fluoranthene	19.59	202	133945	48.52	ng		100
76) Benzidine	19.78	184	56513	64.99	ng		100
77) Pyrene	19.96	202	121568	56.62	ng		100
79) Butylbenzylphthalate	20.82	149	44648	56.24	ng		100
80) Benzo(a)anthracene	21.81	228	63682	40.98	ng		100
81) 3,3'-Dichlorobenzidine	21.72	252	23489	37.37	ng		100
82) Chrysene	21.88	228	58343	39.89	ng		100
83) Bis(2-ethylhexyl)phthalate	21.67	149	45997	44.26	ng		100
84) Di-n-octyl phthalate	22.90	149	63444	38.92	ng		100
85) Indeno(1,2,3-cd)pyrene	28.93	276	51609	30.23	ng	#	100
87) Benzo(b)fluoranthene	24.09	252	53628	44.40	ng		100
88) Benzo(k)fluoranthene	24.16	252	51001	43.54	ng		100
89) Benzo(a)pyrene	24.98	252	49734	43.05	ng		100
90) Dibenzo(a,h)anthracene	29.00	278	43663	37.49	ng		100
91) Benzo(g,h,i)perylene	30.14	276	43255	38.27	ng		100

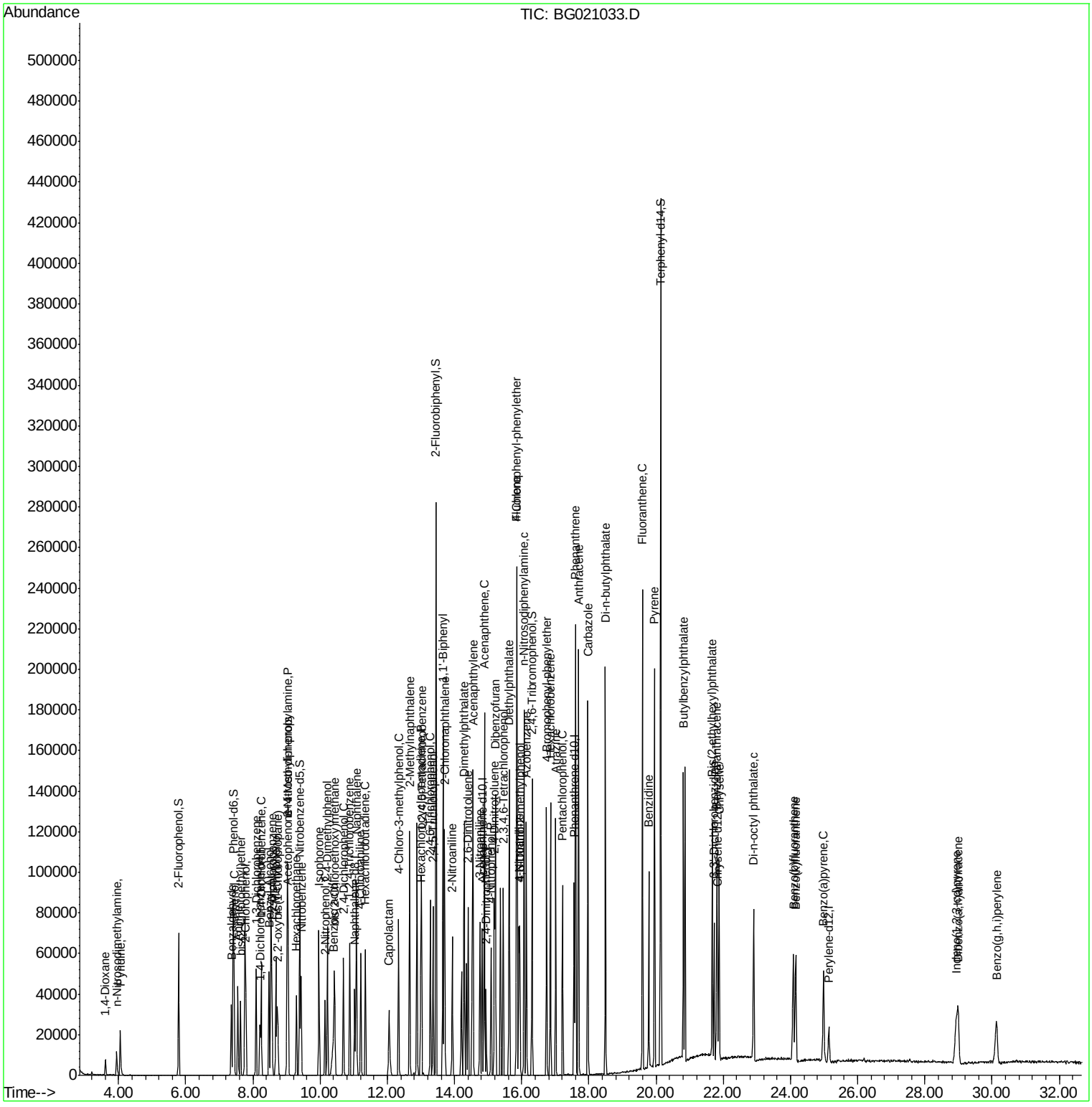
(#) = qualifier out of range (m) = manual integration (+) = signals summed

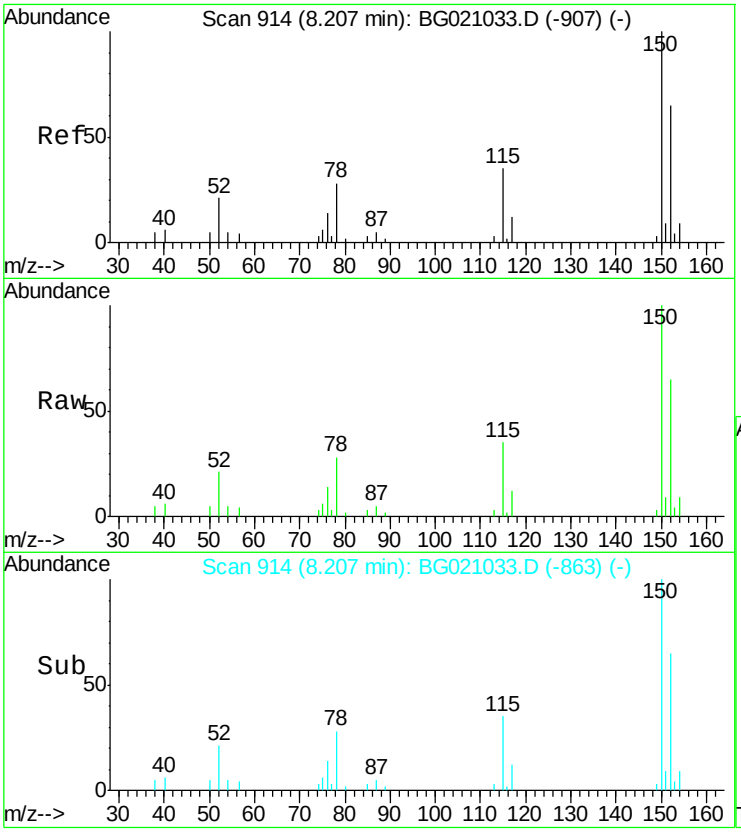
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
Data File : BG021033.D
Acq On : 23 Feb 2016 17:51
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Quant Time: Feb 24 00:10:09 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 24 00:03:37 2016
Response via : Initial Calibration



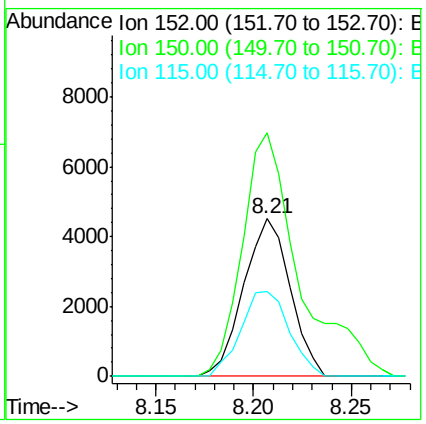


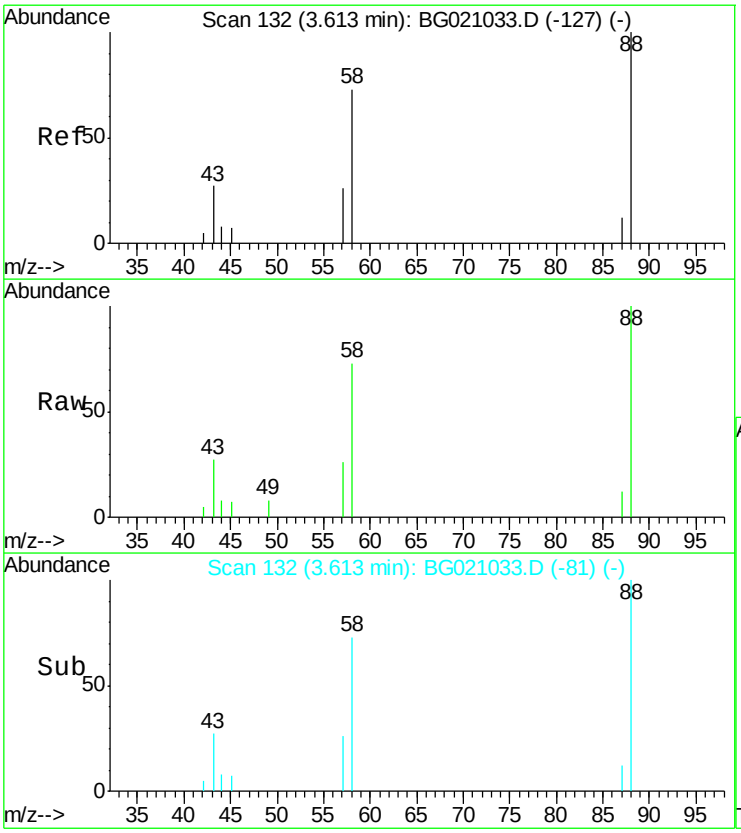
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.21 min Scan# 914
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 7443

Ion	Ratio	Lower	Upper
152	100		
150	154.3	123.4	185.2
115	54.1	43.3	64.9

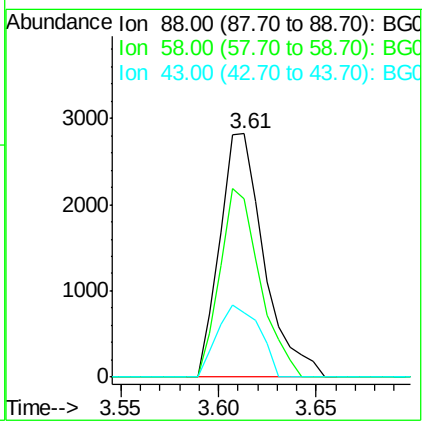


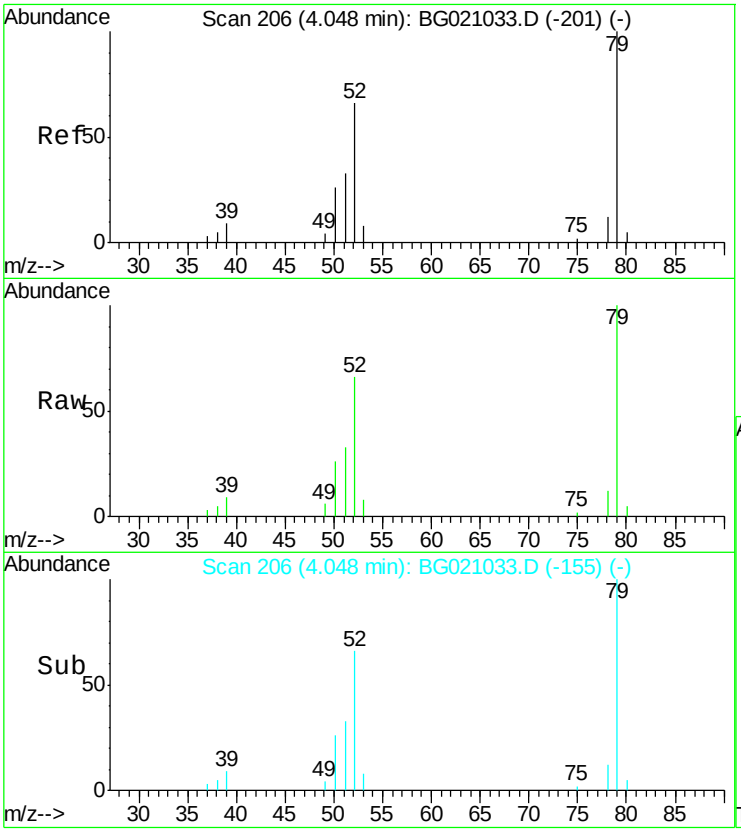


#2
1,4-Dioxane
Concen: 38.00 ng
RT: 3.61 min Scan# 132
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 88 Resp: 4435

Ion	Ratio	Lower	Upper
88	100		
58	69.9	55.9	83.9
43	28.1	22.5	33.7



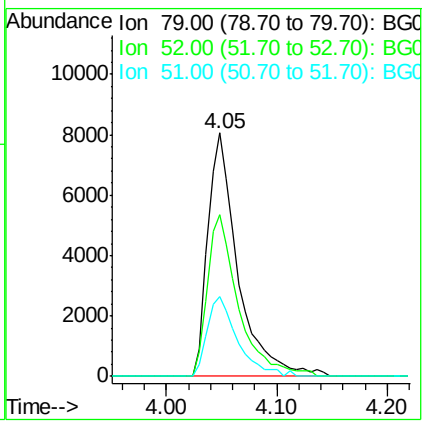


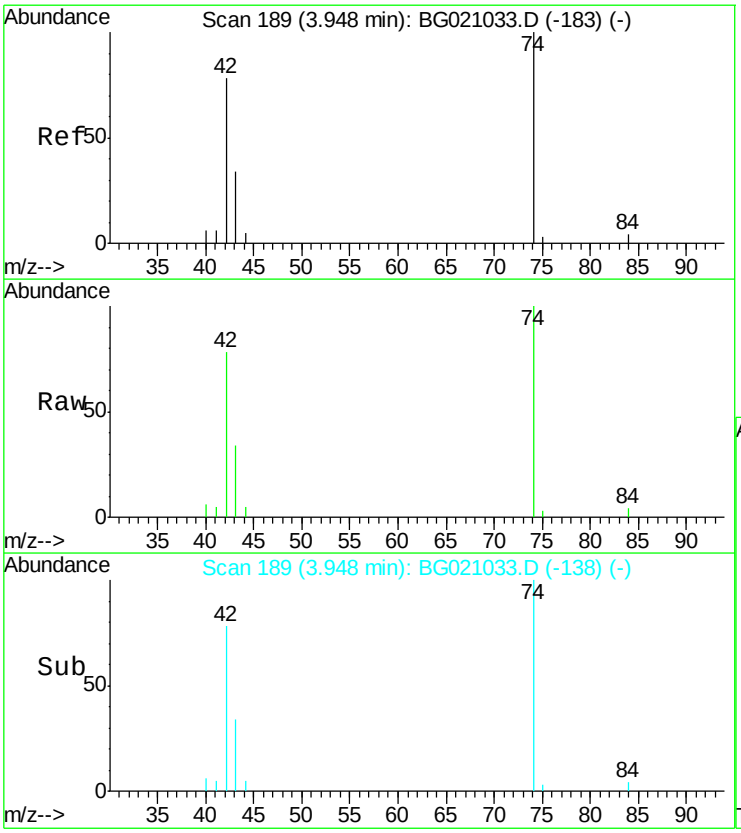
#3
Pyridine
Concen: 40.25 ng
RT: 4.05 min Scan# 206
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 15050

Ion	Ratio	Lower	Upper
79	100		
52	66.5	53.2	79.8
51	32.6	26.1	39.1

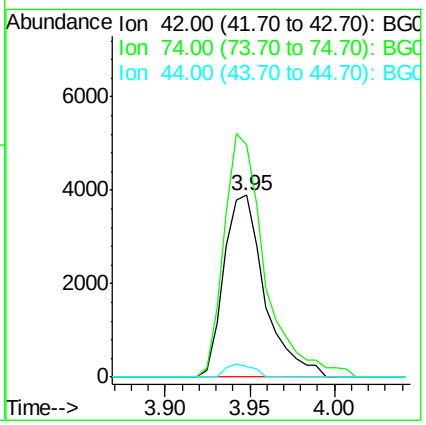


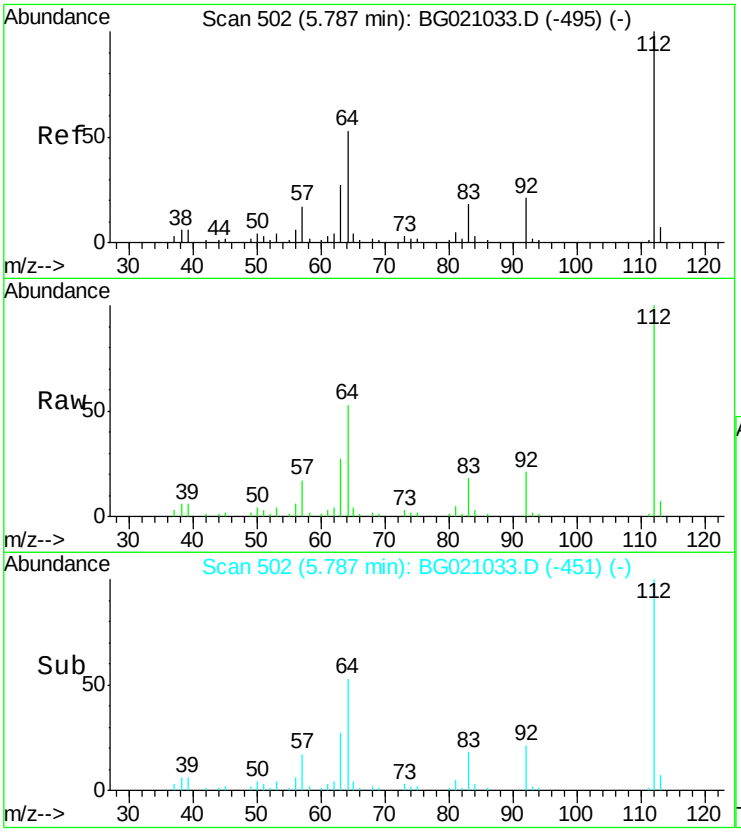


#4
n-Nitrosodimethylamine
Concen: 60.73 ng
RT: 3.95 min Scan# 189
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 42 Resp: 6540

Ion	Ratio	Lower	Upper
42	100		
74	127.9	102.3	153.5
44	6.0	4.8	7.2



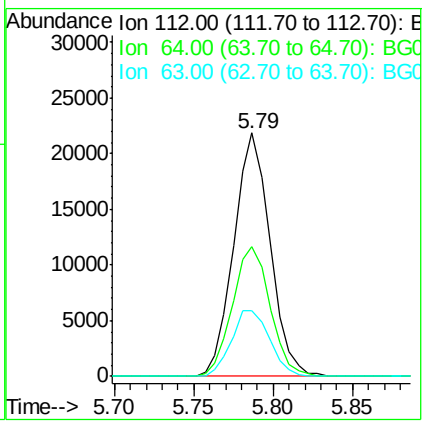


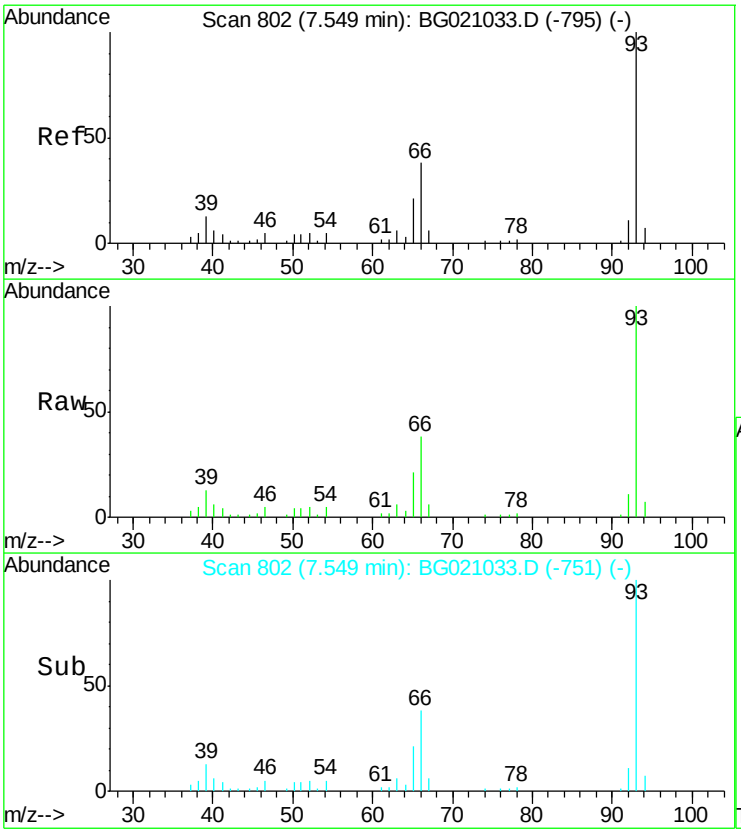
#5
2-Fluorophenol
Concen: 86.31 ng
RT: 5.79 min Scan# 502
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 34651

Ion	Ratio	Lower	Upper
112	100		
64	53.2	42.6	63.8
63	27.1	21.7	32.5

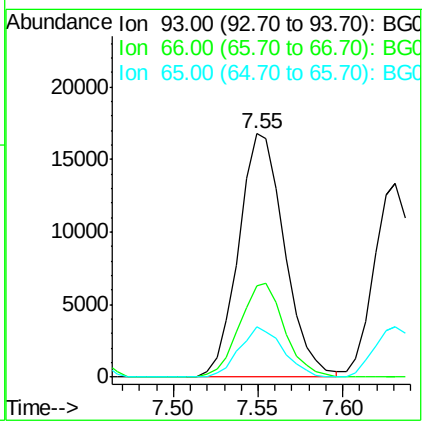


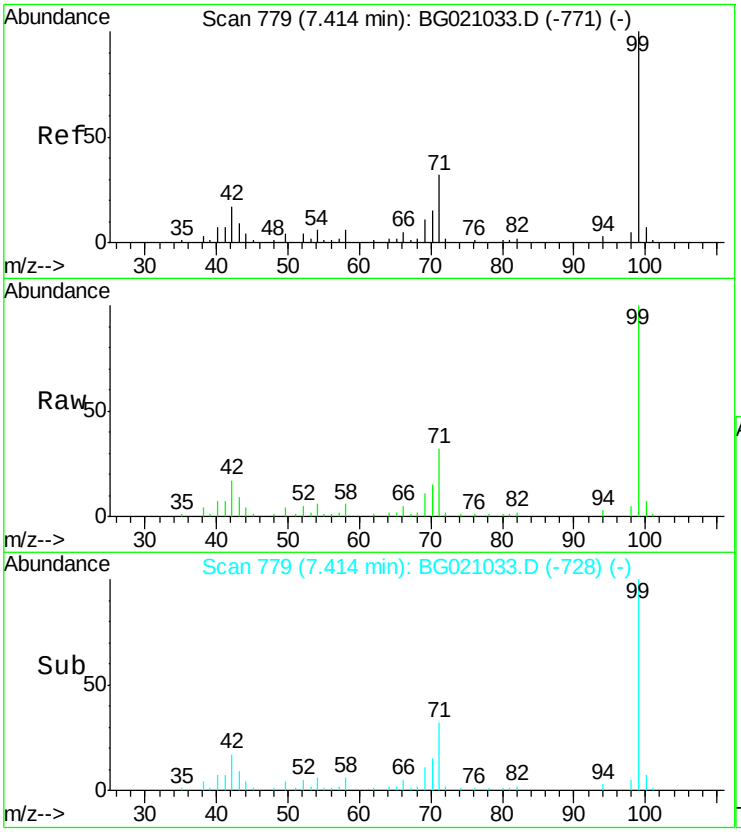


#6
Aniline
Concen: 57.48 ng
RT: 7.55 min Scan# 802
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 93 Resp: 31647

Ion	Ratio	Lower	Upper
93	100		
66	37.6	30.1	45.1
65	20.7	16.6	24.8



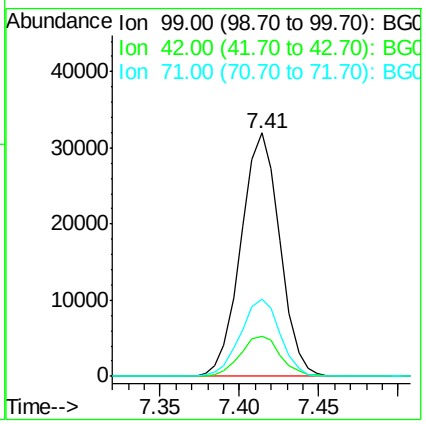


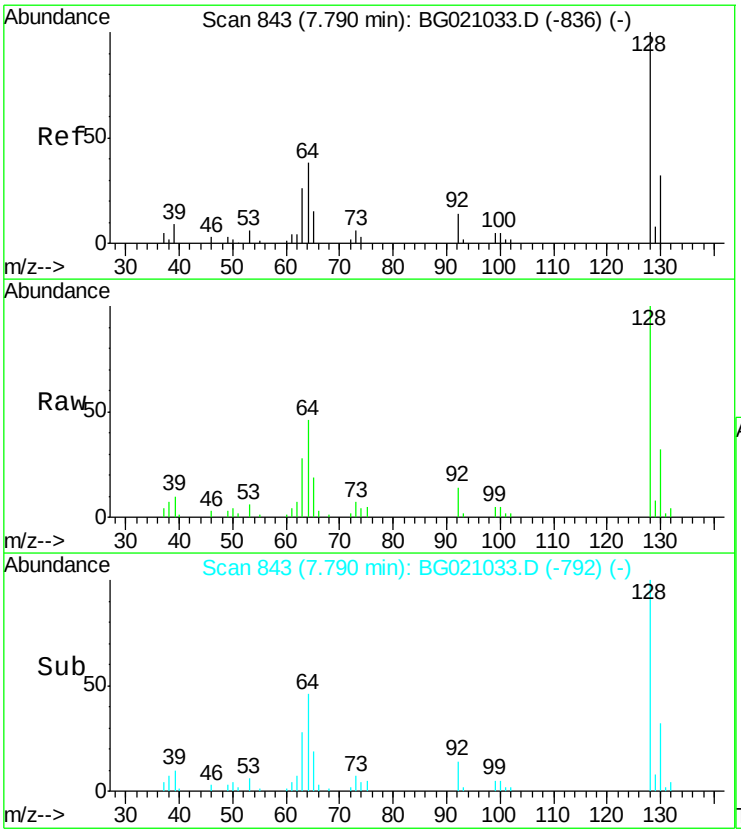
#7
Phenol-d6
Concen: 93.36 ng
RT: 7.41 min Scan# 779
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 54441

Ion	Ratio	Lower	Upper
99	100		
42	16.5	13.2	19.8
71	31.5	25.2	37.8

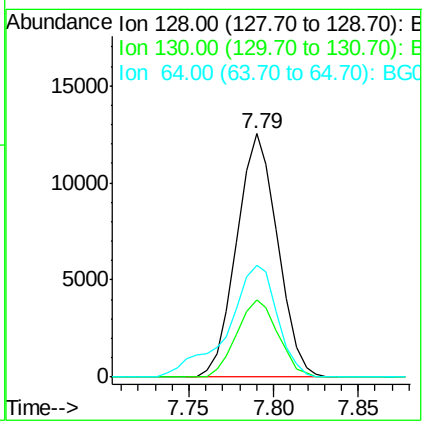


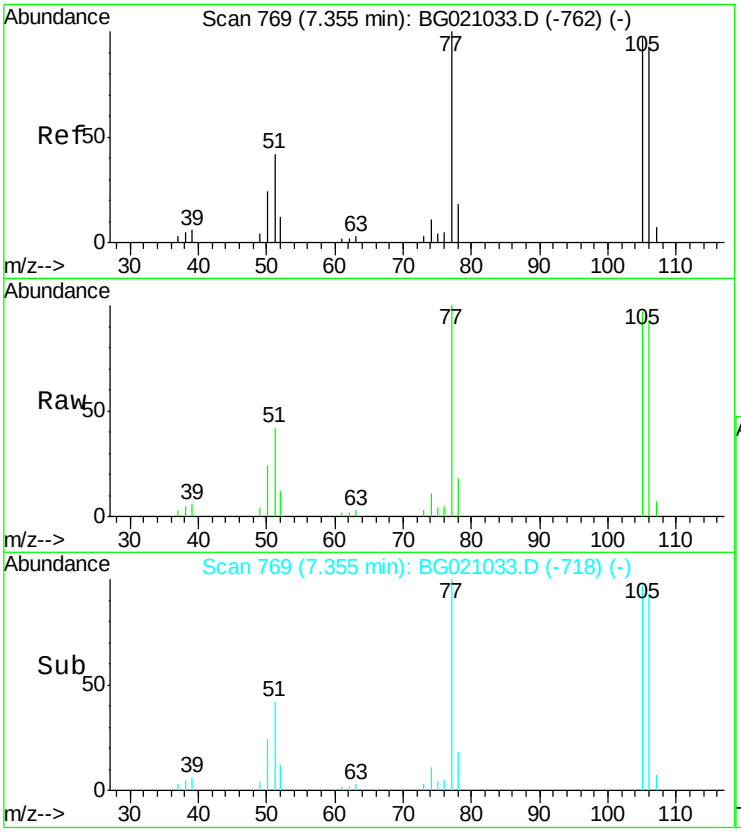


#8
2-Chlorophenol
Concen: 41.39 ng
RT: 7.79 min Scan# 843
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:128 Resp: 21089

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.9	51.9
64	45.8	25.8	65.8



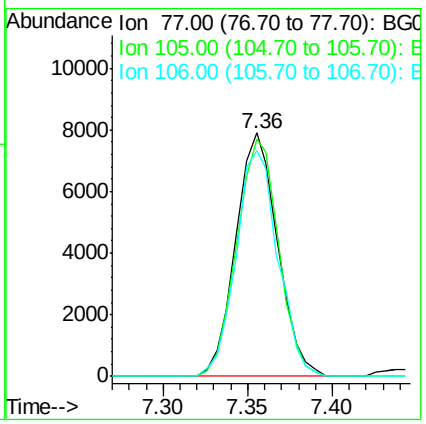


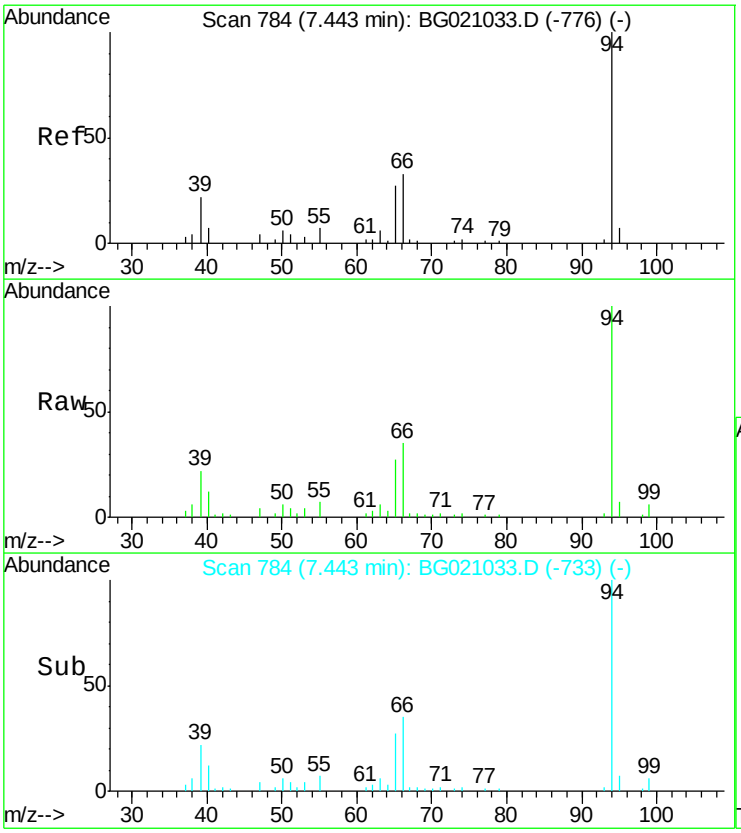
#9
Benzaldehyde
Concen: 50.83 ng
RT: 7.36 min Scan# 769
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 13604

Ion	Ratio	Lower	Upper
77	100		
105	97.4	77.4	117.4
106	92.8	72.8	112.8

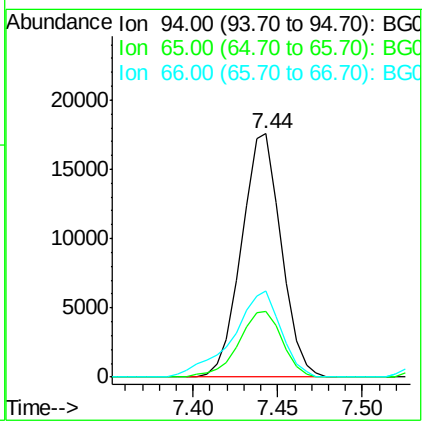


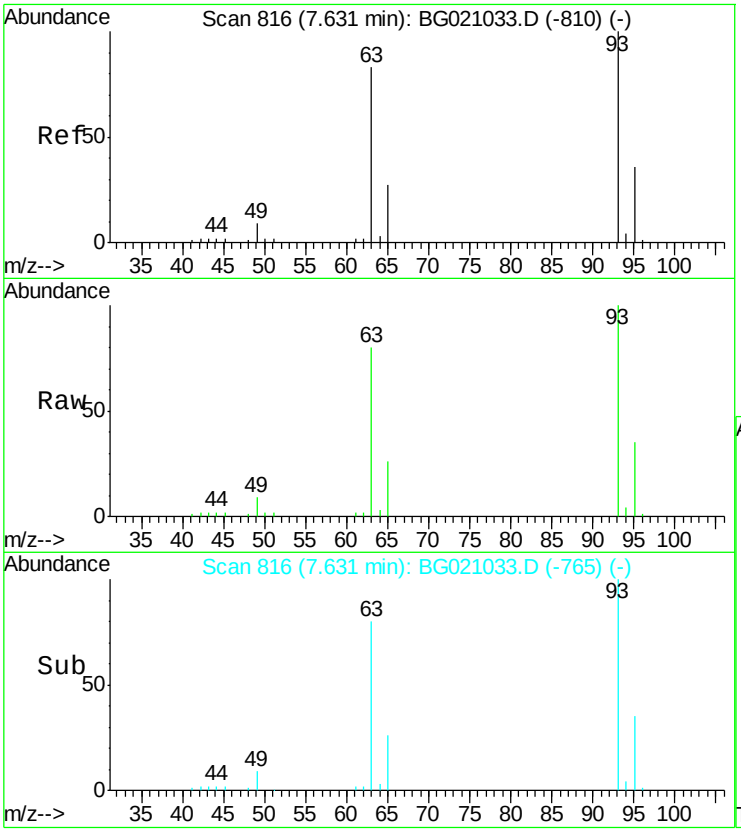


#10
Phenol
Concen: 46.56 ng
RT: 7.44 min Scan# 784
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 94 Resp: 28620

Ion	Ratio	Lower	Upper
94	100		
65	27.2	7.2	47.2
66	35.4	15.4	55.4



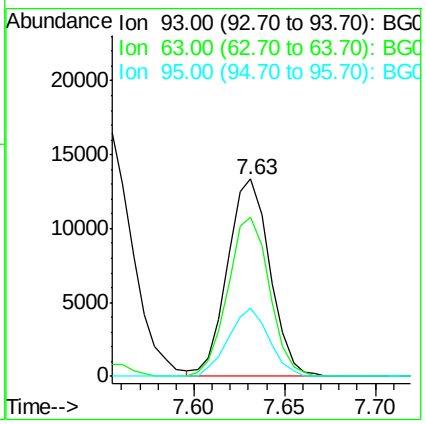


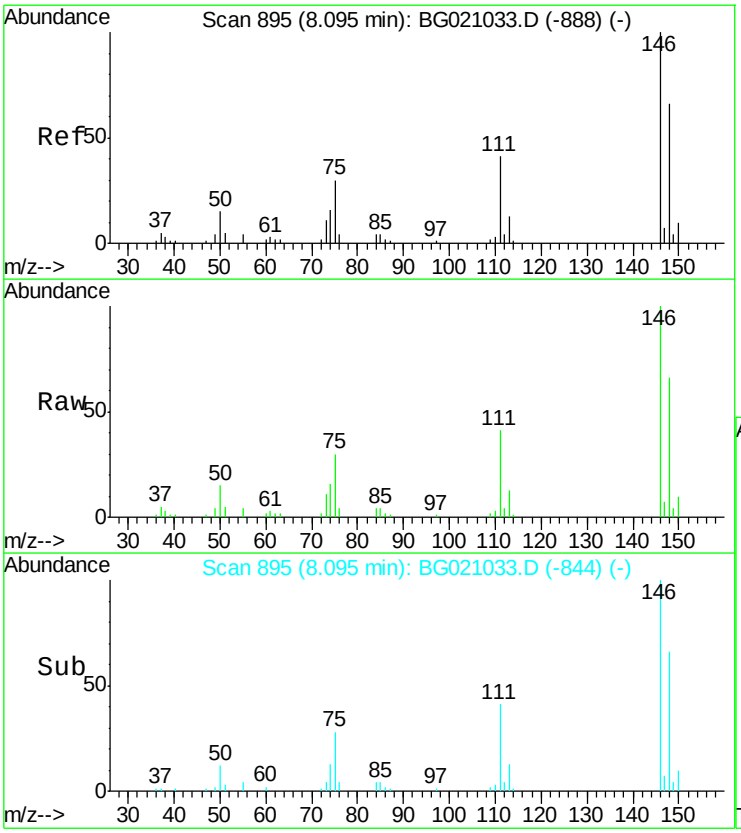
#11
bis(2-Chloroethyl)ether
Concen: 43.57 ng
RT: 7.63 min Scan# 816
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 21664

Ion	Ratio	Lower	Upper
93	100		
63	80.5	60.5	100.5
95	34.6	14.6	54.6

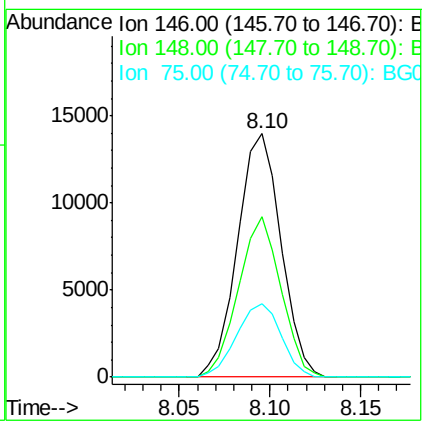


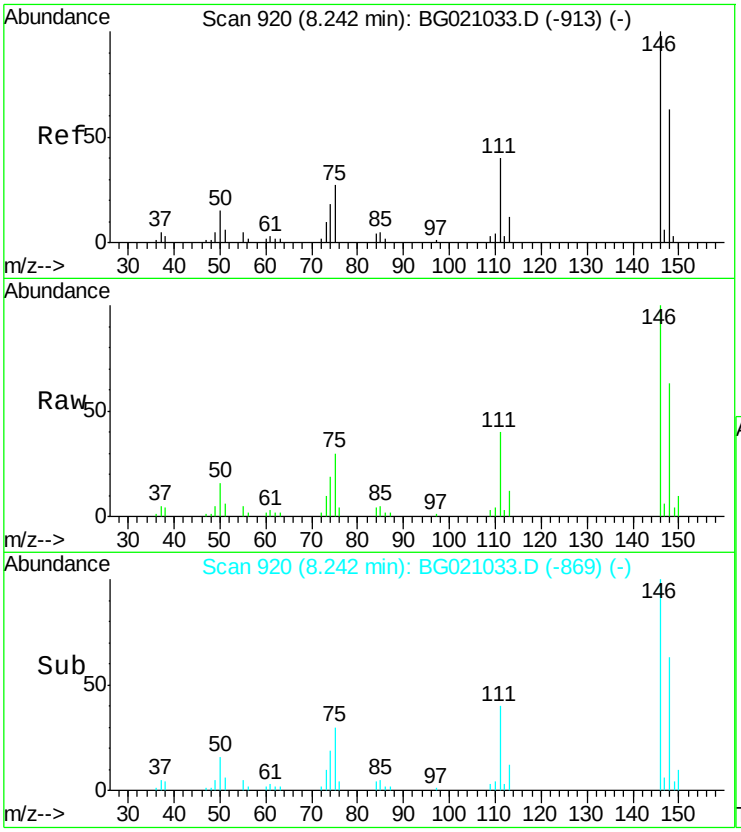


#12
1,3-Dichlorobenzene
Concen: 40.46 ng
RT: 8.10 min Scan# 895
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:146 Resp: 23291

Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.6	78.8
75	30.0	24.0	36.0



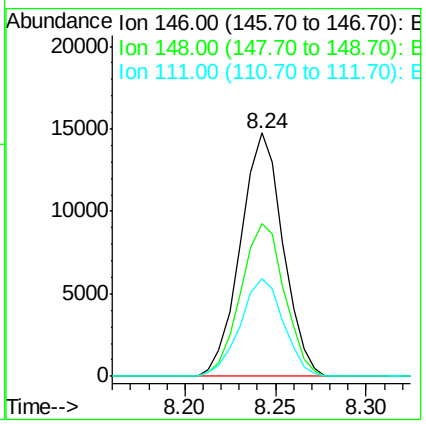


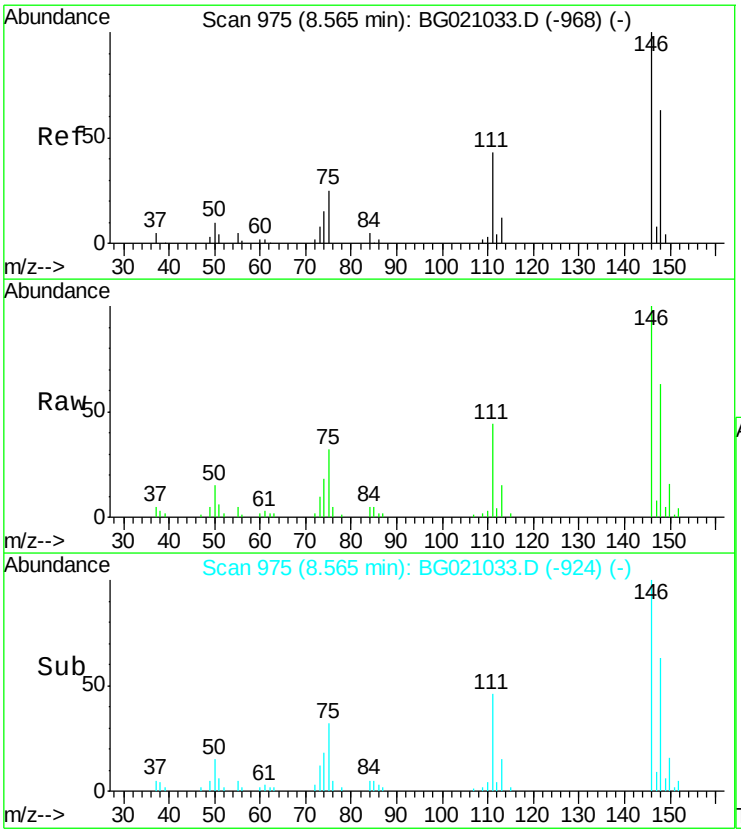
#13
1,4-Dichlorobenzene
Concen: 40.19 ng
RT: 8.24 min Scan# 920
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 24047

Ion	Ratio	Lower	Upper
146	100		
148	62.8	50.2	75.4
111	39.9	31.9	47.9

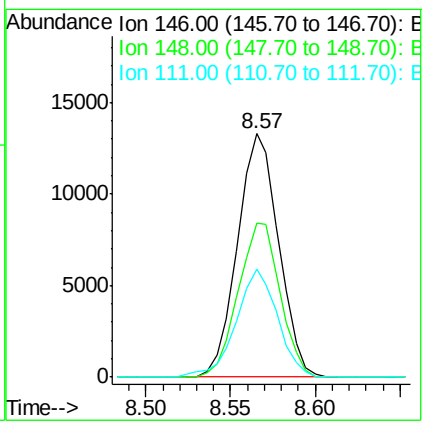


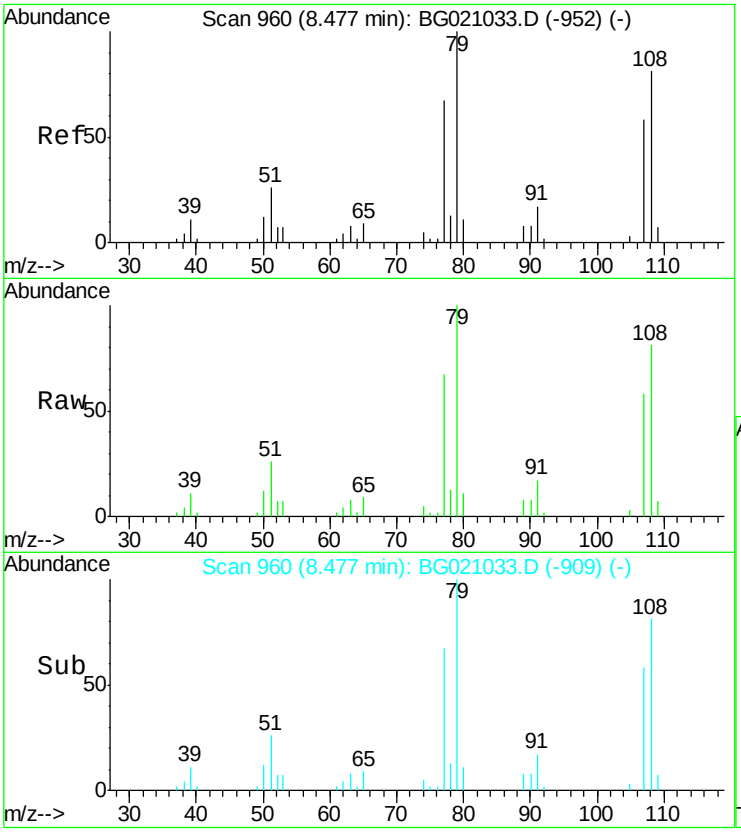


#14
1,2-Dichlorobenzene
Concen: 39.94 ng
RT: 8.57 min Scan# 975
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:146 Resp: 22467

Ion	Ratio	Lower	Upper
146	100		
148	63.1	50.5	75.7
111	44.3	35.4	53.2



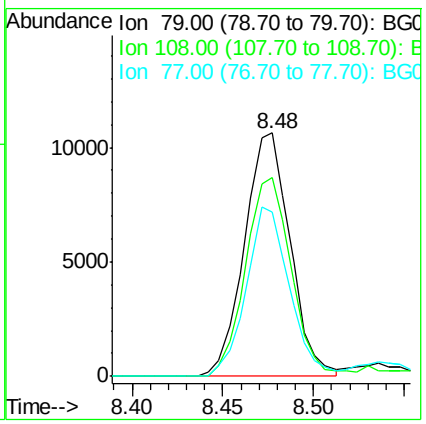


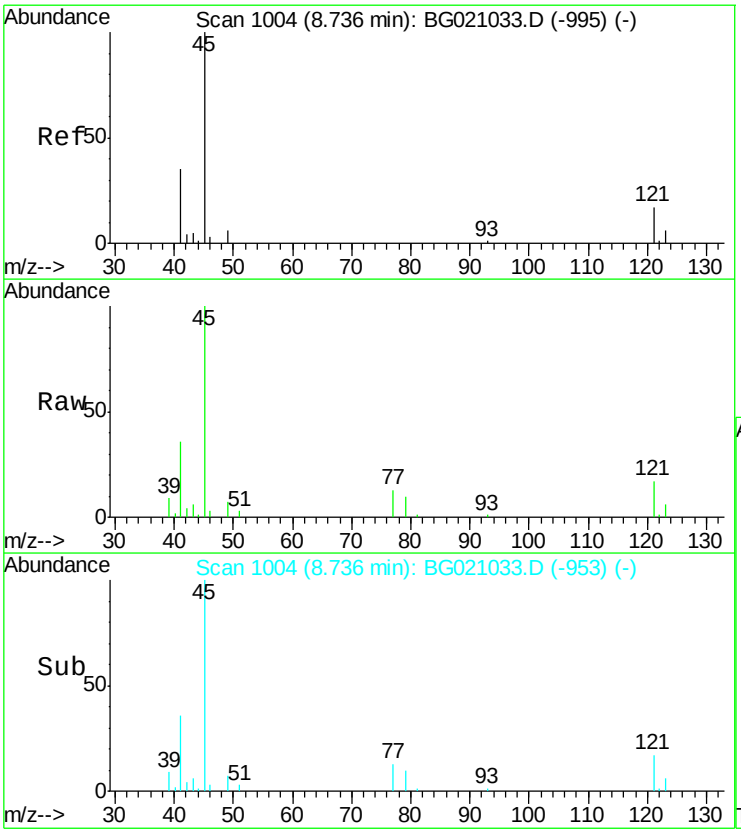
#15
Benzyl Alcohol
Concen: 48.54 ng
RT: 8.48 min Scan# 960
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 18597

Ion	Ratio	Lower	Upper
79	100		
108	81.4	65.1	97.7
77	67.3	53.8	80.8

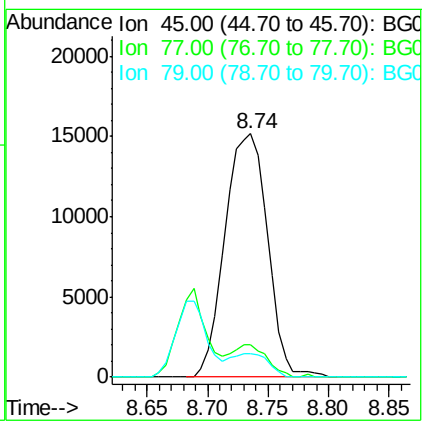


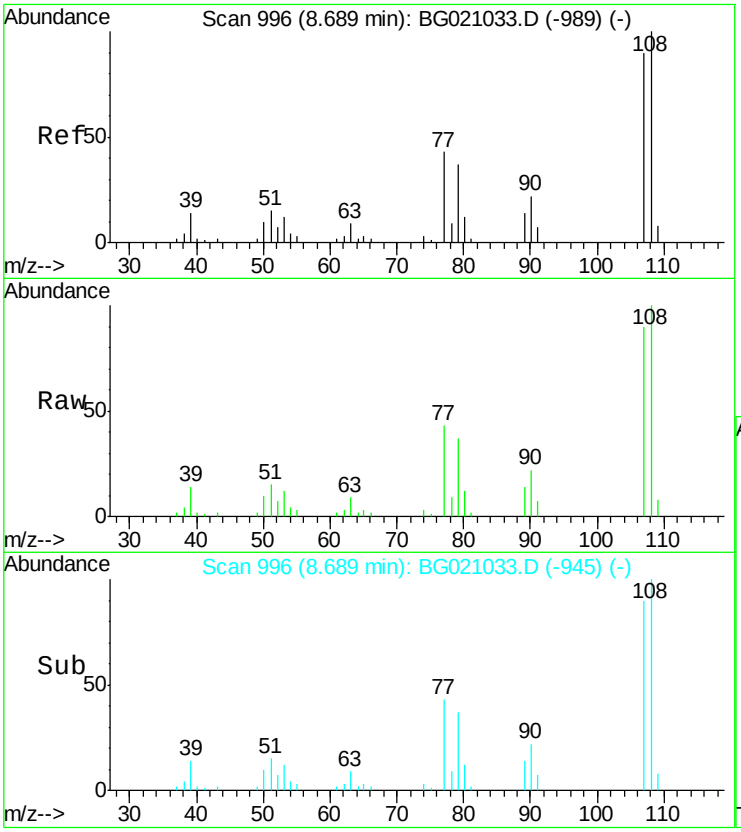


#16
2,2'-oxybis(1-Chloropropane)
Concen: 62.91 ng
RT: 8.74 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 45 Resp: 37237

Ion	Ratio	Lower	Upper
45	100		
77	13.3	0.0	33.3
79	9.6	0.0	29.6



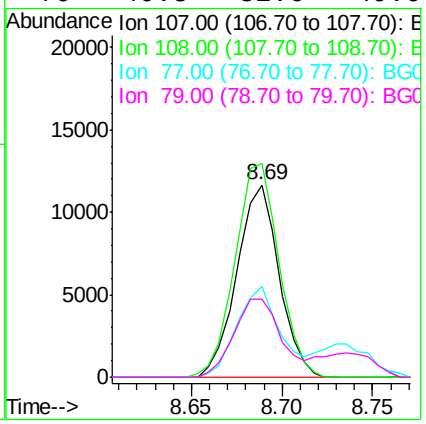


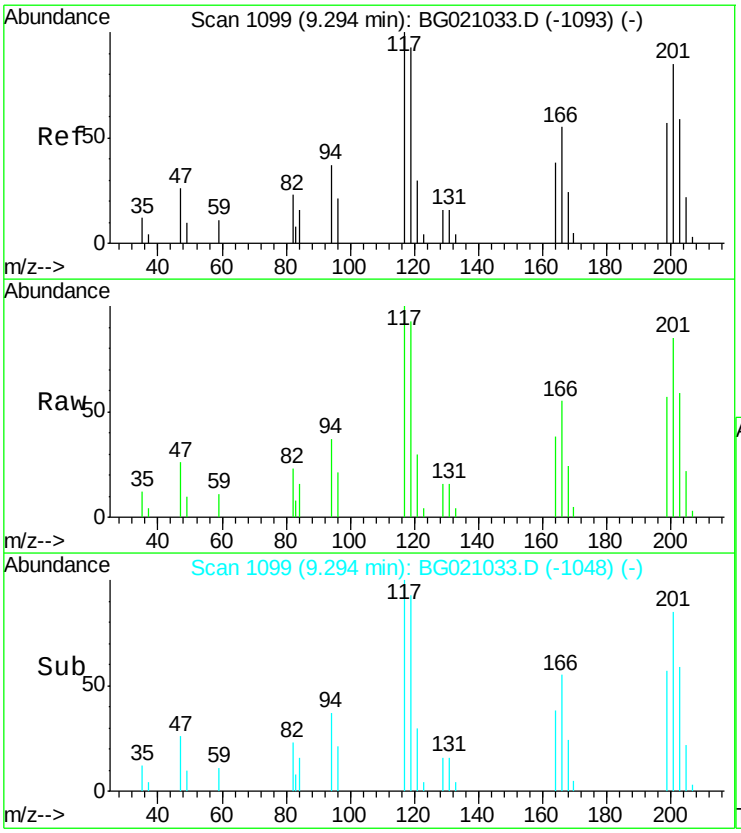
#17
2-Methylphenol
Concen: 42.17 ng
RT: 8.69 min Scan# 996
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 18903

Ion	Ratio	Lower	Upper
107	100		
108	111.0	88.8	133.2
77	47.5	38.0	57.0
79	40.8	32.6	49.0

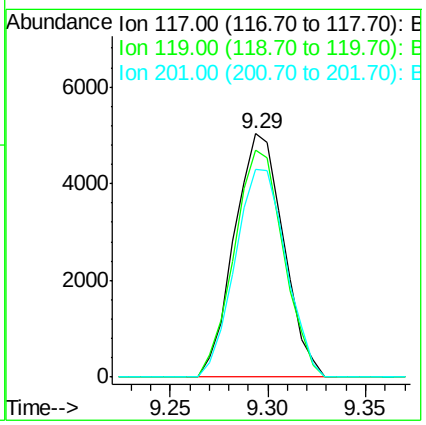


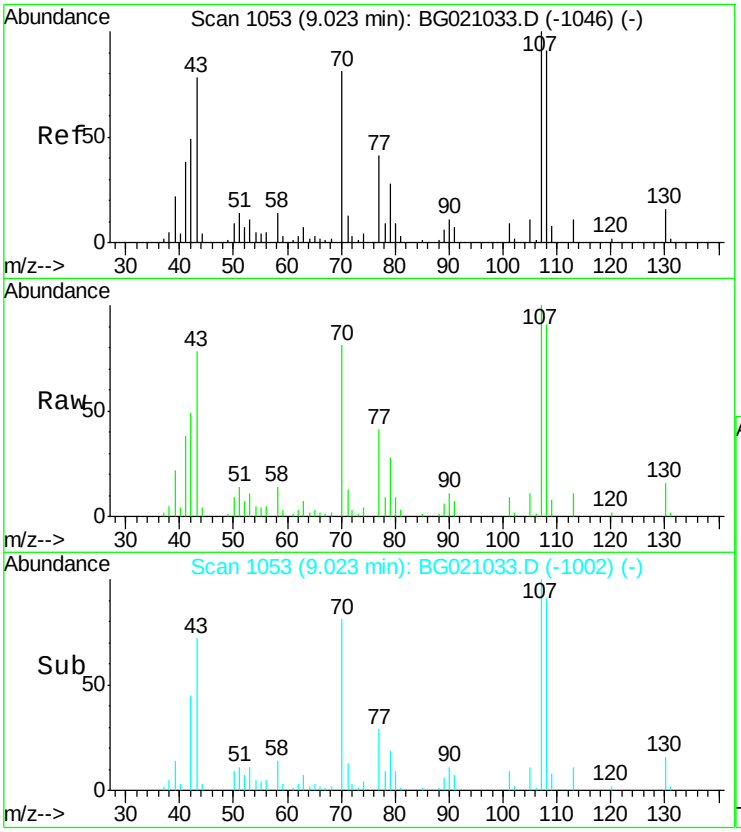


#18
Hexachloroethane
Concen: 45.62 ng
RT: 9.29 min Scan# 1099
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:117 Resp: 8754

Ion	Ratio	Lower	Upper
117	100		
119	93.1	74.5	111.7
201	85.3	68.2	102.4



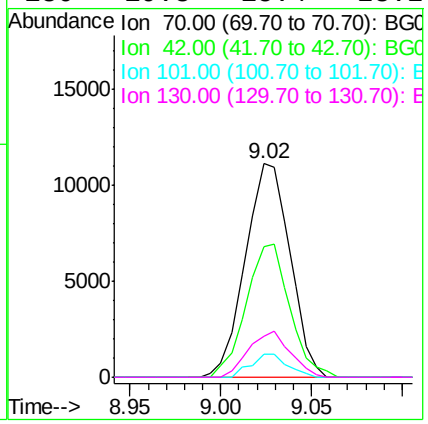


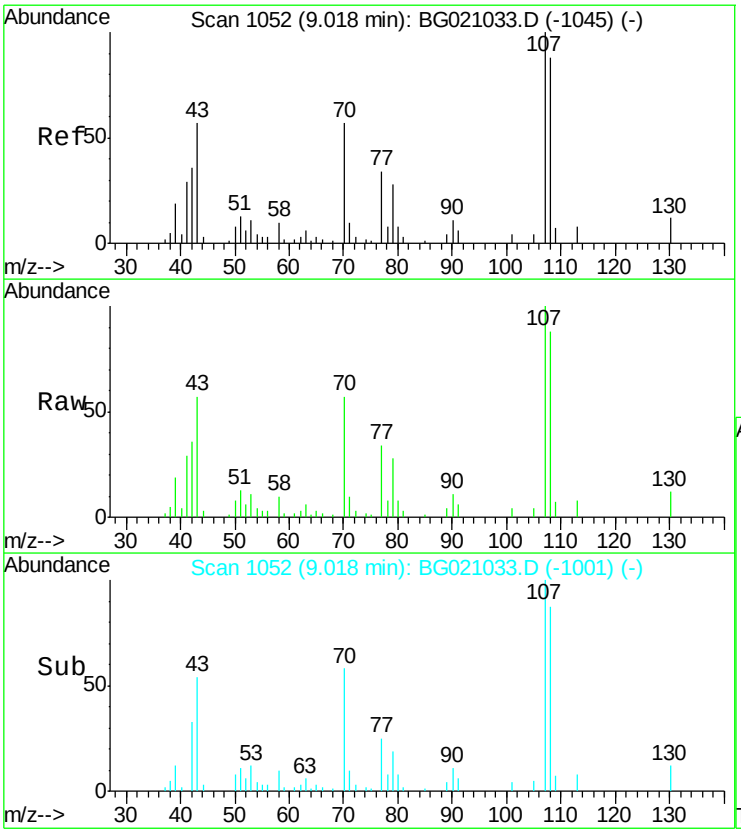
#19
n-Nitroso-di-n-propylamine
Concen: 50.58 ng
RT: 9.02 min Scan# 1053
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 19090

Ion	Ratio	Lower	Upper
70	100		
42	61.0	48.8	73.2
101	10.6	8.5	12.7
130	19.3	15.4	23.2

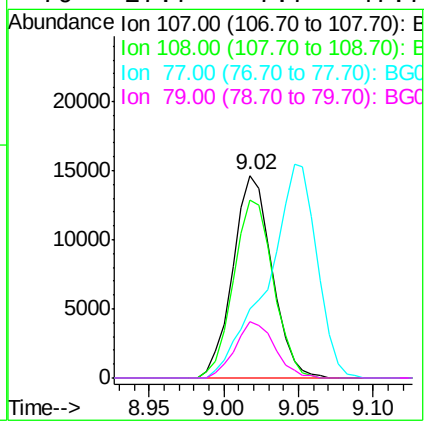


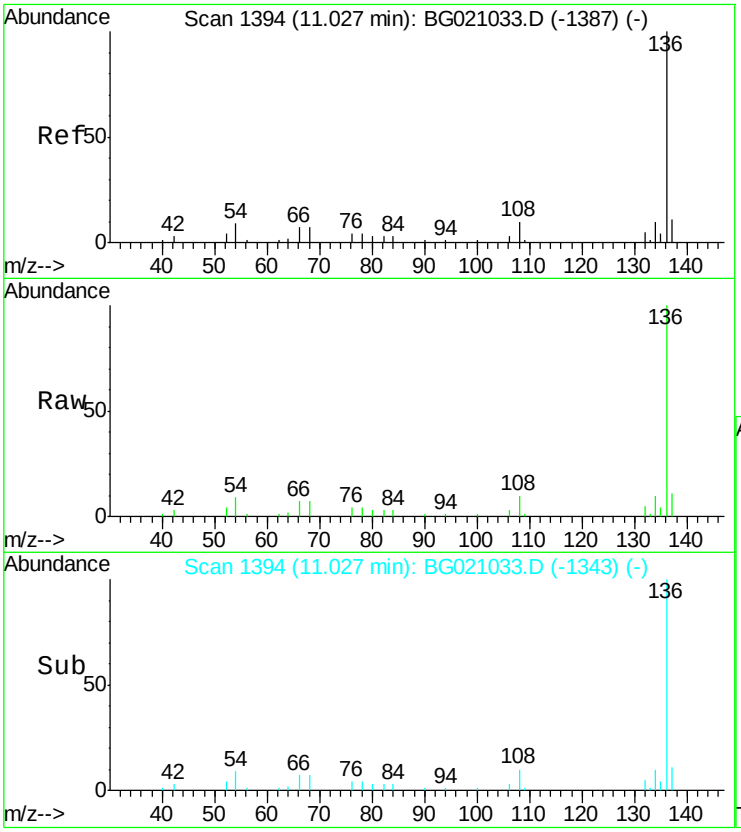


#20
3+4-Methylphenols
Concen: 42.17 ng
RT: 9.02 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:107 Resp: 26639

Ion	Ratio	Lower	Upper
107	100		
108	87.6	67.6	107.6
77	34.4	14.4	54.4
79	27.7	7.7	47.7



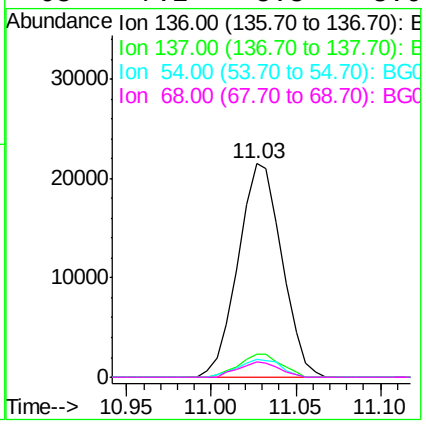


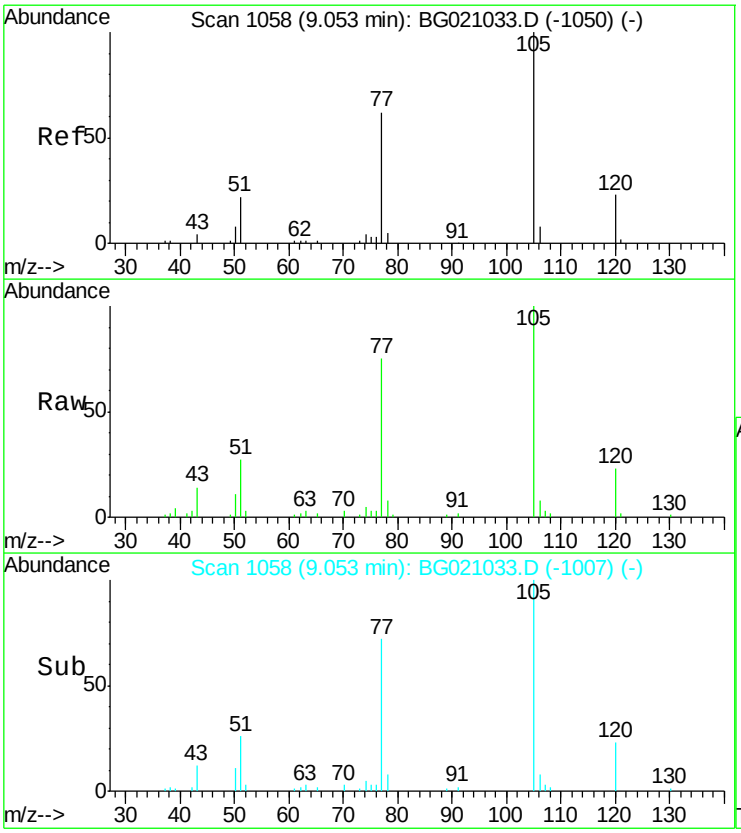
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.03 min Scan# 1394
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 38722

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	8.6	6.9	10.3
68	7.2	5.8	8.6

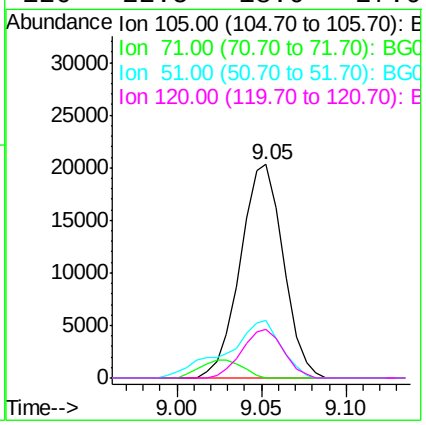


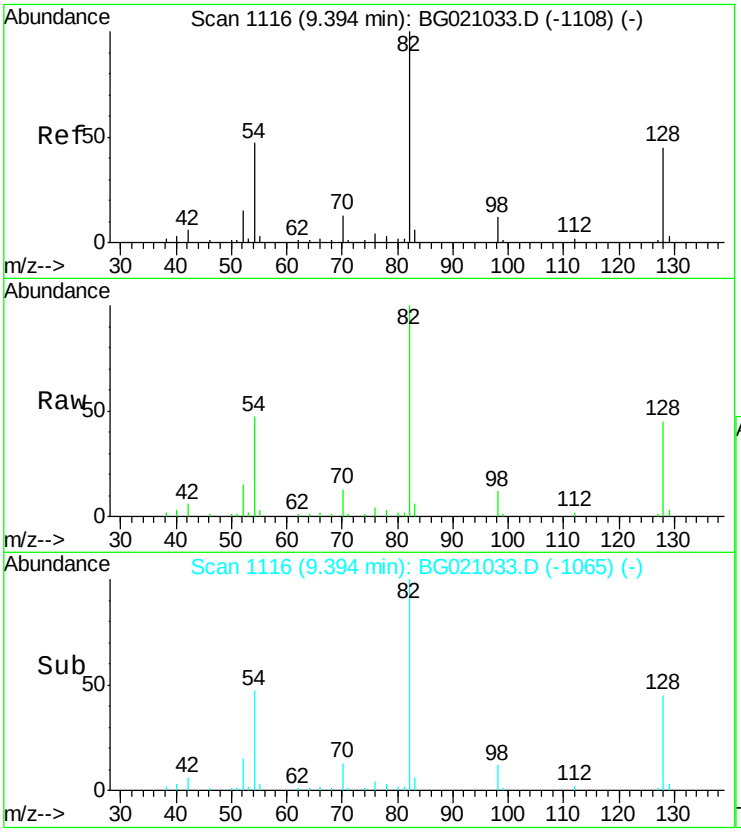


#22
Acetophenone
Concen: 42.53 ng
RT: 9.05 min Scan# 1058
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:105 Resp: 35868

Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.0	0.0
51	26.8	21.4	32.2
120	22.5	18.0	27.0



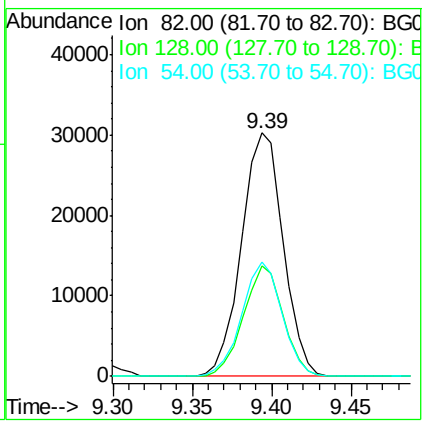


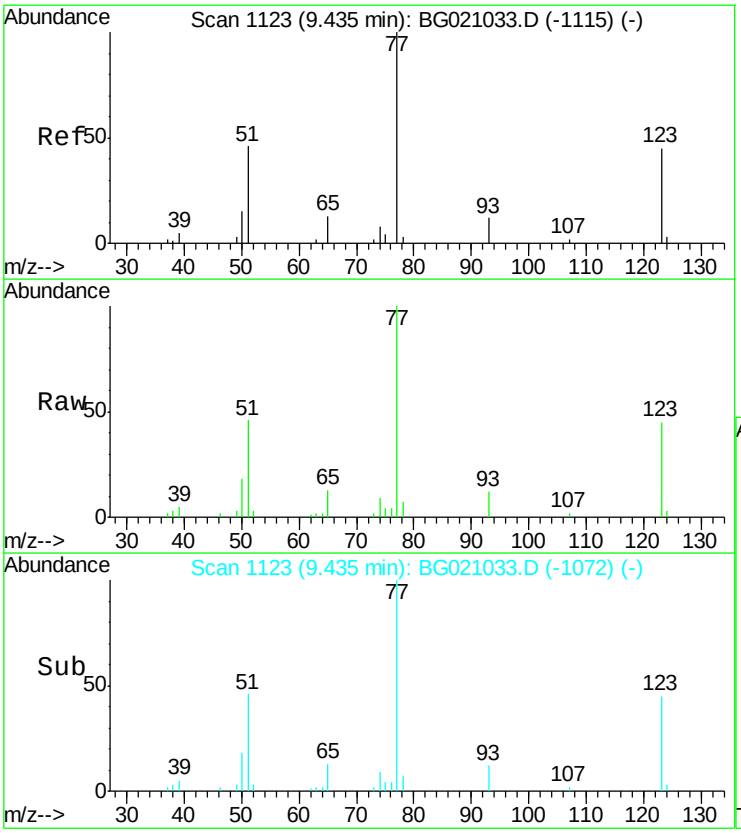
#23
Nitrobenzene-d5
Concen: 101.14 ng
RT: 9.39 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 55202

Ion	Ratio	Lower	Upper
82	100		
128	45.4	36.3	54.5
54	47.0	37.6	56.4

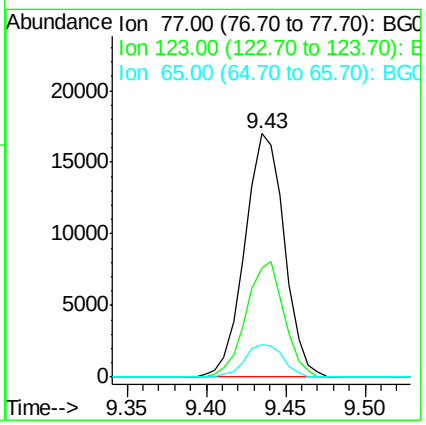


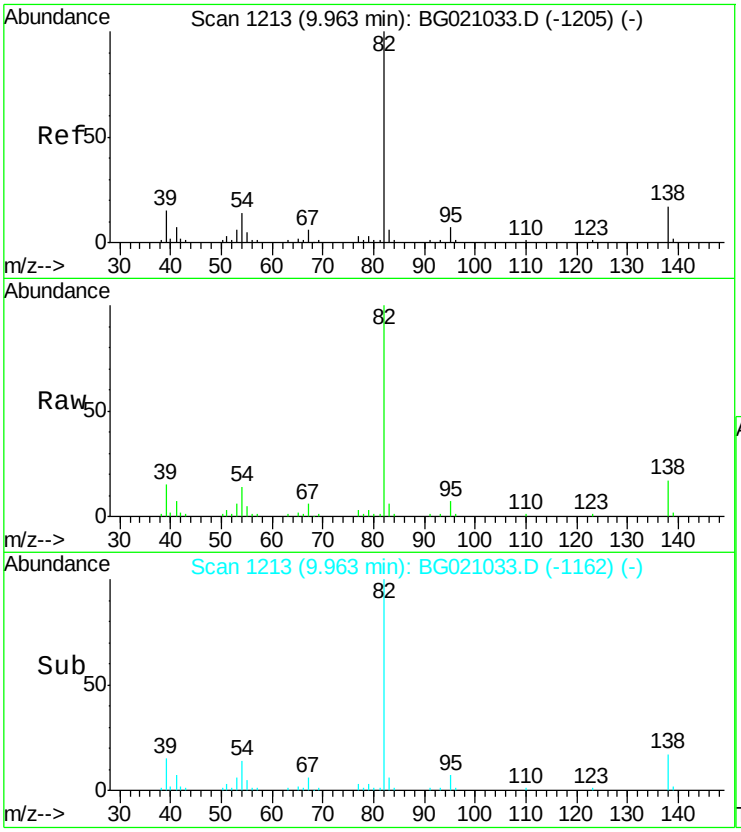


#24
Nitrobenzene
Concen: 51.39 ng
RT: 9.43 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 77 Resp: 29492

Ion	Ratio	Lower	Upper
77	100		
123	44.7	35.8	53.6
65	13.3	10.6	16.0



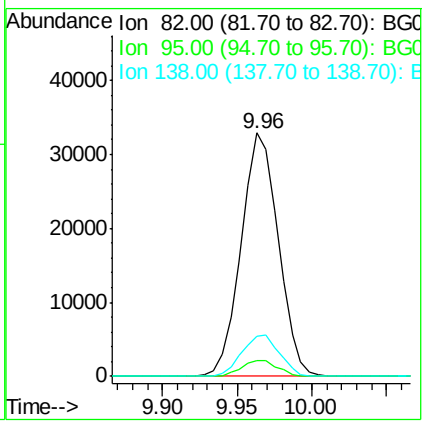


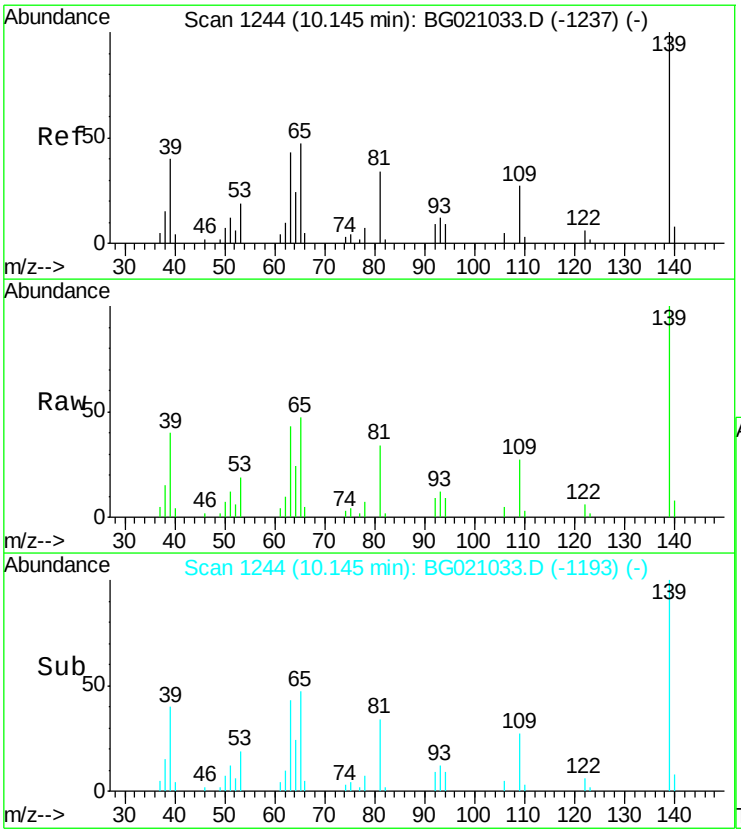
#25
Isophorone
Concen: 47.88 ng
RT: 9.96 min Scan# 1213
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 56610

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.4	8.0
138	16.7	13.4	20.0

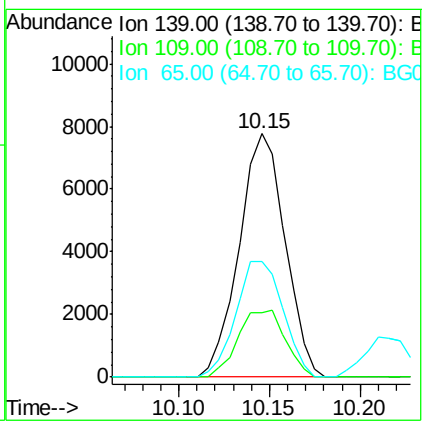


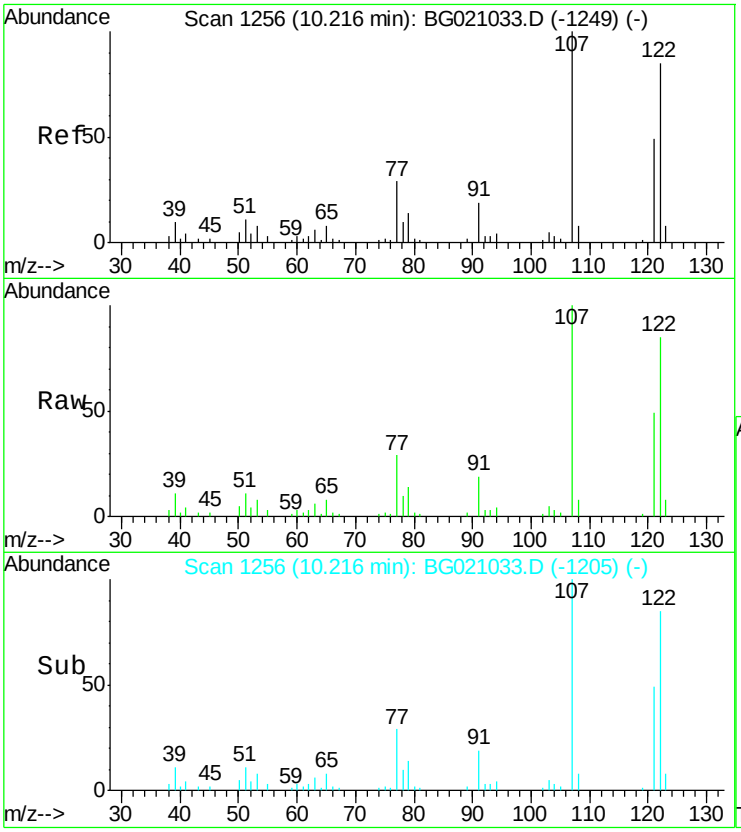


#26
2-Nitrophenol
Concen: 41.16 ng
RT: 10.15 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:139 Resp: 13671

Ion	Ratio	Lower	Upper
139	100		
109	26.7	21.4	32.0
65	47.3	37.8	56.8



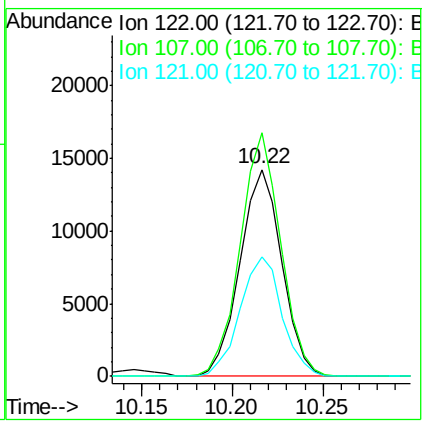


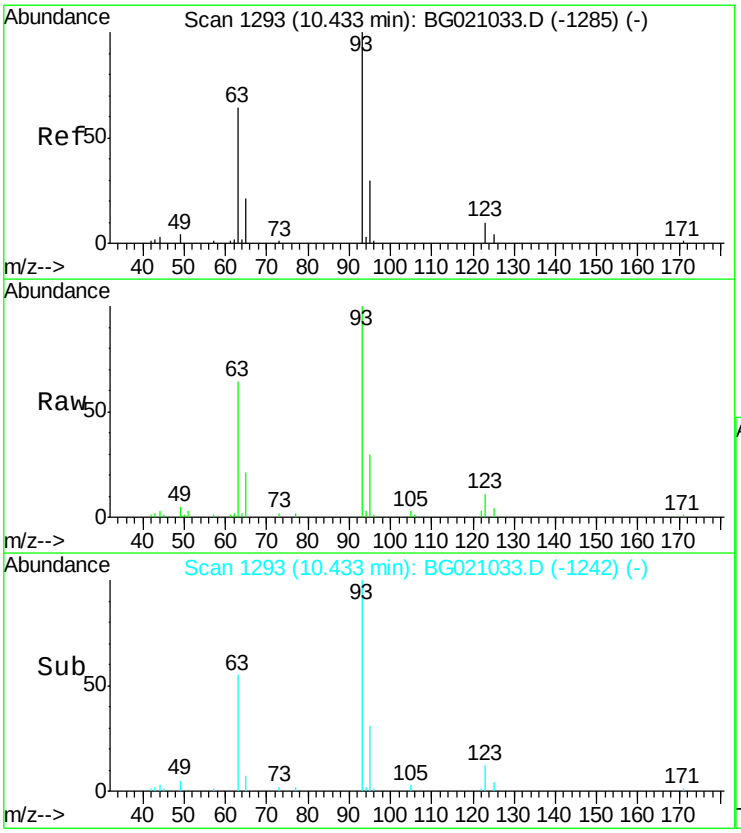
#27
2,4-Dimethylphenol
Concen: 41.12 ng
RT: 10.22 min Scan# 1256
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 22966

Ion	Ratio	Lower	Upper
122	100		
107	117.6	94.1	141.1
121	57.4	45.9	68.9

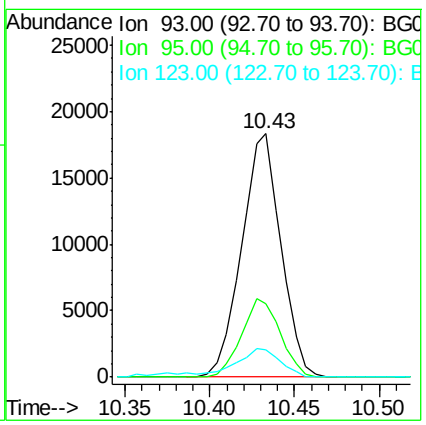


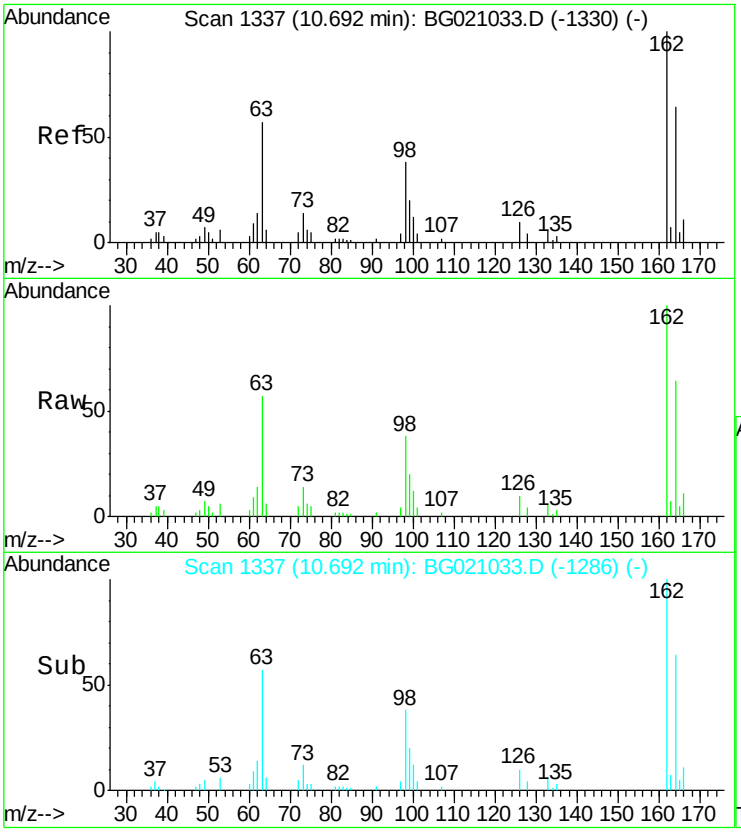


#28
bis(2-Chloroethoxy)methane
Concen: 43.16 ng
RT: 10.43 min Scan# 1293
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 93 Resp: 29562

Ion	Ratio	Lower	Upper
93	100		
95	30.2	24.2	36.2
123	11.3	9.0	13.6



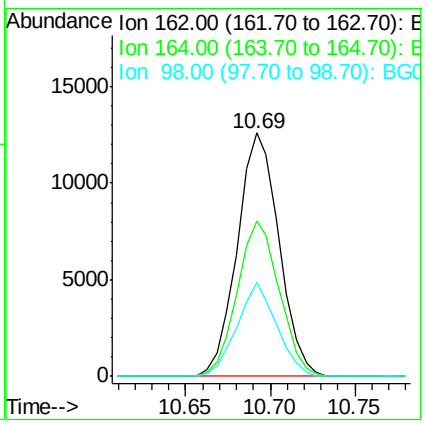


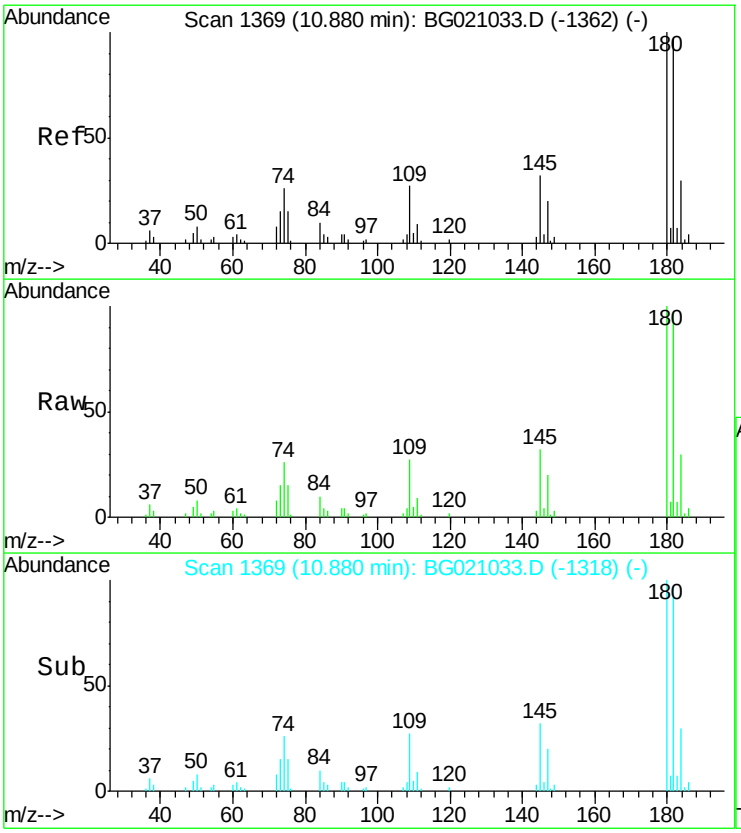
#29
2,4-Dichlorophenol
Concen: 39.07 ng
RT: 10.69 min Scan# 1337
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 21591

Ion	Ratio	Lower	Upper
162	100		
164	63.7	43.7	83.7
98	38.3	18.3	58.3

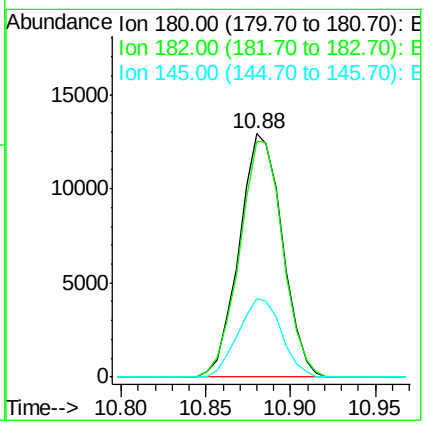


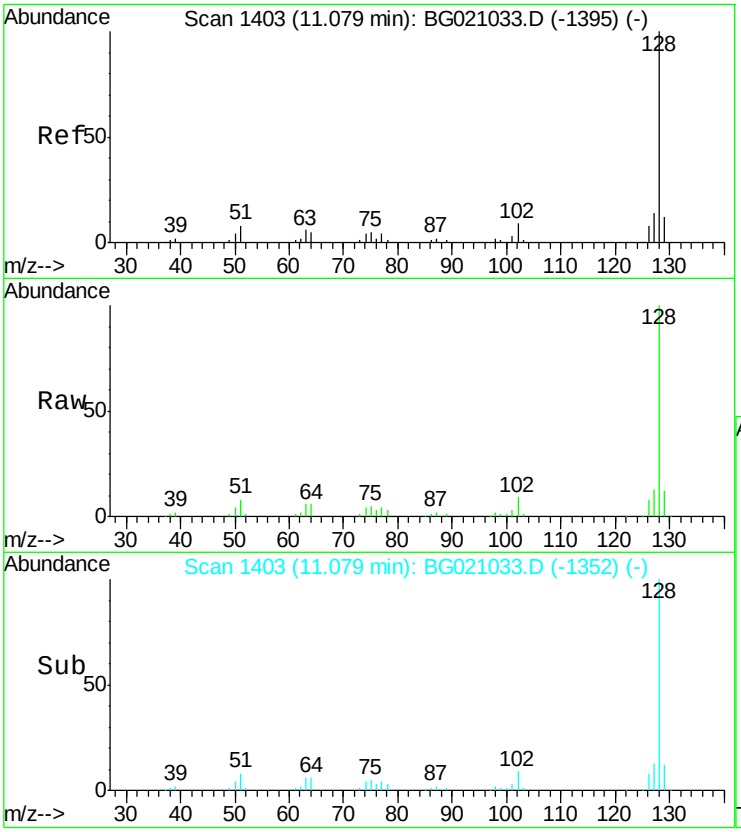


#30
1,2,4-Trichlorobenzene
Concen: 38.54 ng
RT: 10.88 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:180 Resp: 22817

Ion	Ratio	Lower	Upper
180	100		
182	96.7	77.4	116.0
145	32.1	25.7	38.5



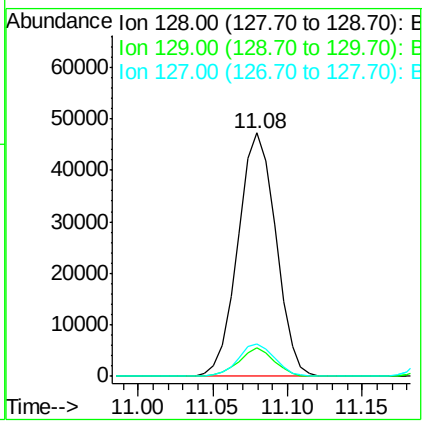


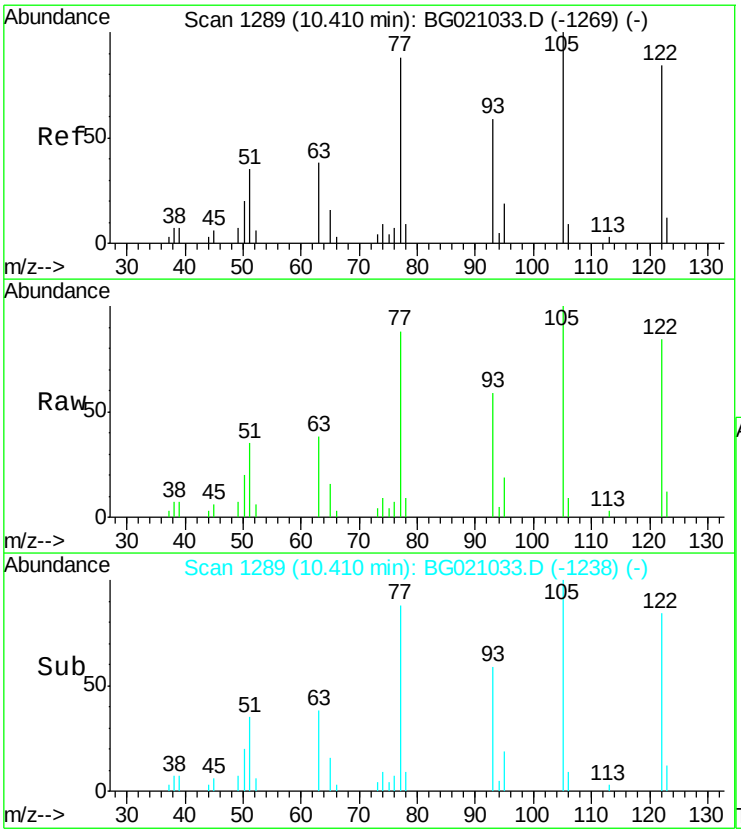
#31
Naphthalene
Concen: 41.55 ng
RT: 11.08 min Scan# 1403
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 83015

Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.4	14.2
127	13.5	10.8	16.2

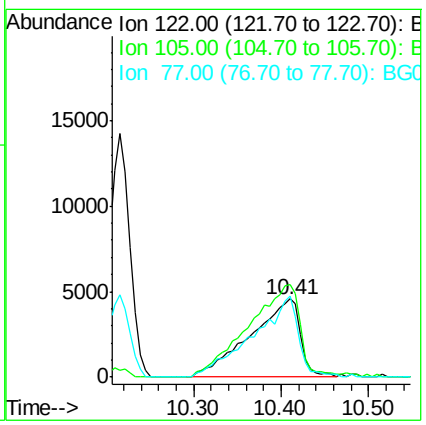


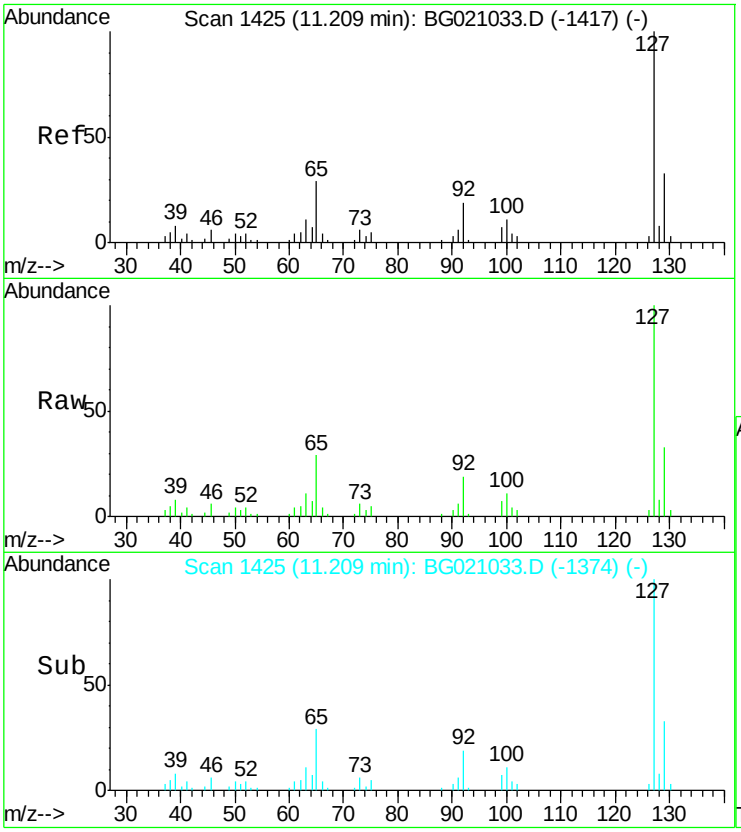


#32
Benzoic acid
Concen: 37.91 ng
RT: 10.41 min Scan# 1289
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:122 Resp: 17941

Ion	Ratio	Lower	Upper
122	100		
105	118.7	98.7	138.7
77	104.5	84.5	124.5



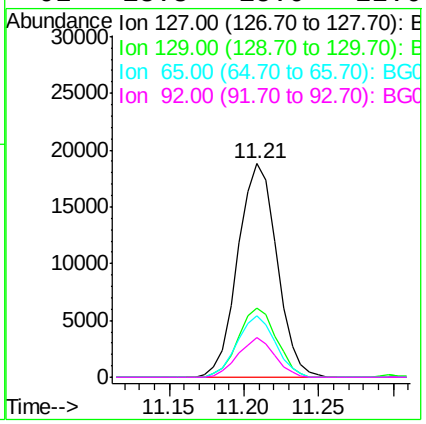


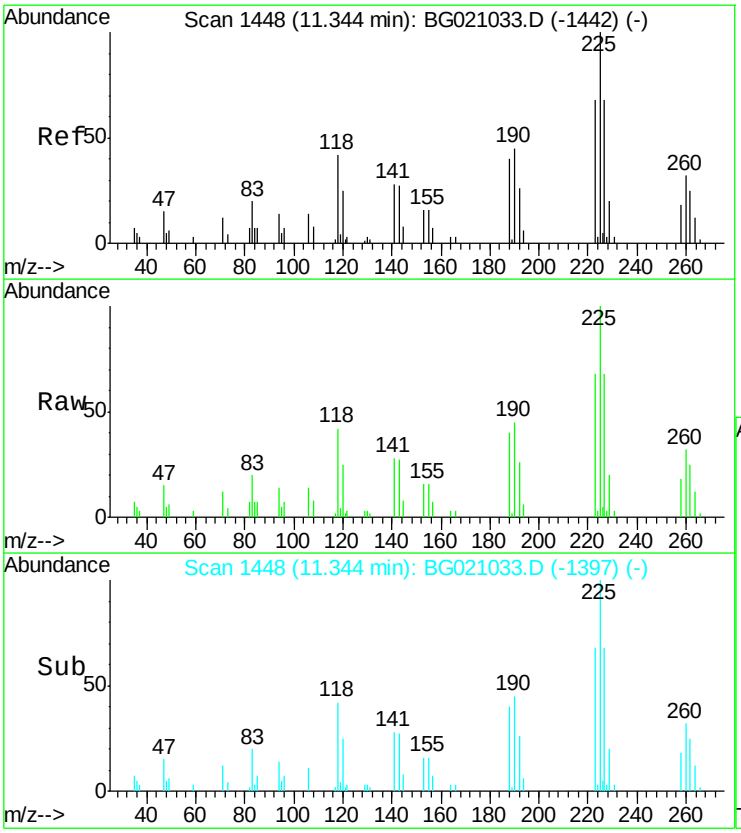
#33
4-Chloroaniline
Concen: 45.55 ng
RT: 11.21 min Scan# 1425
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 34081

Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.2	39.2
65	28.6	22.9	34.3
92	18.8	15.0	22.6

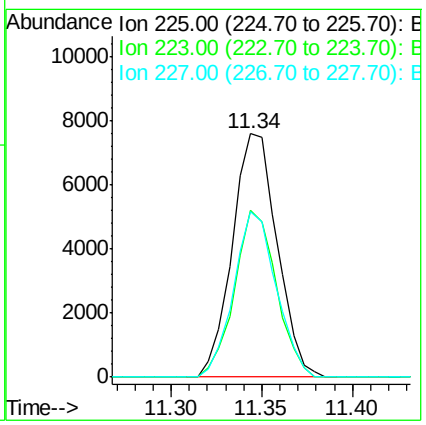


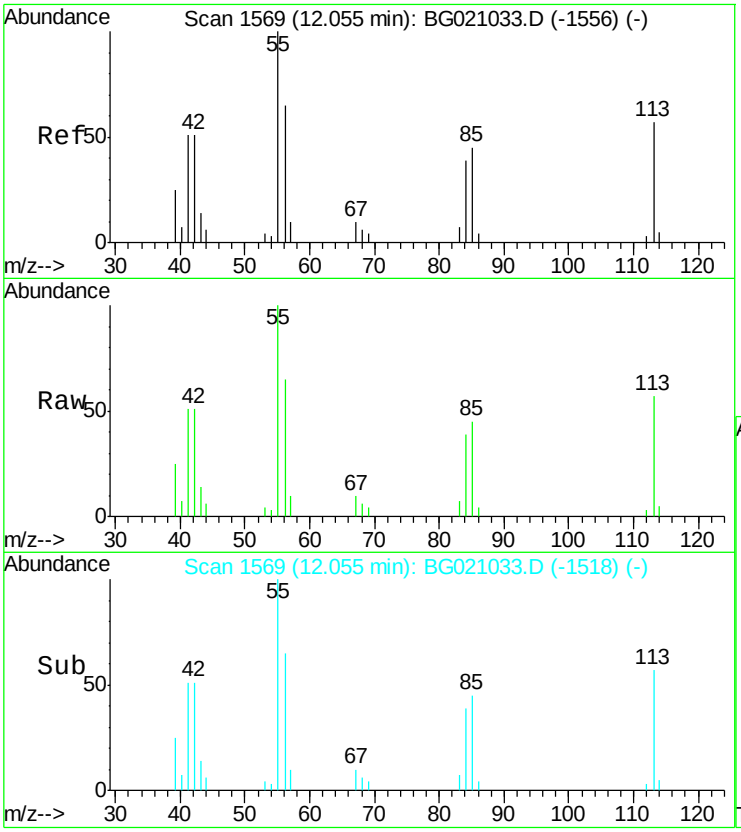


#34
Hexachlorobutadiene
Concen: 39.82 ng
RT: 11.34 min Scan# 1448
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:225 Resp: 13014

Ion	Ratio	Lower	Upper
225	100		
223	68.3	54.6	82.0
227	68.2	54.6	81.8



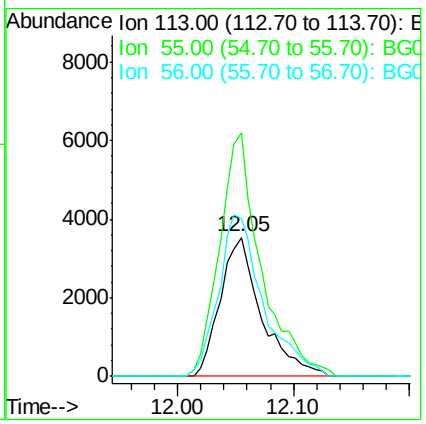


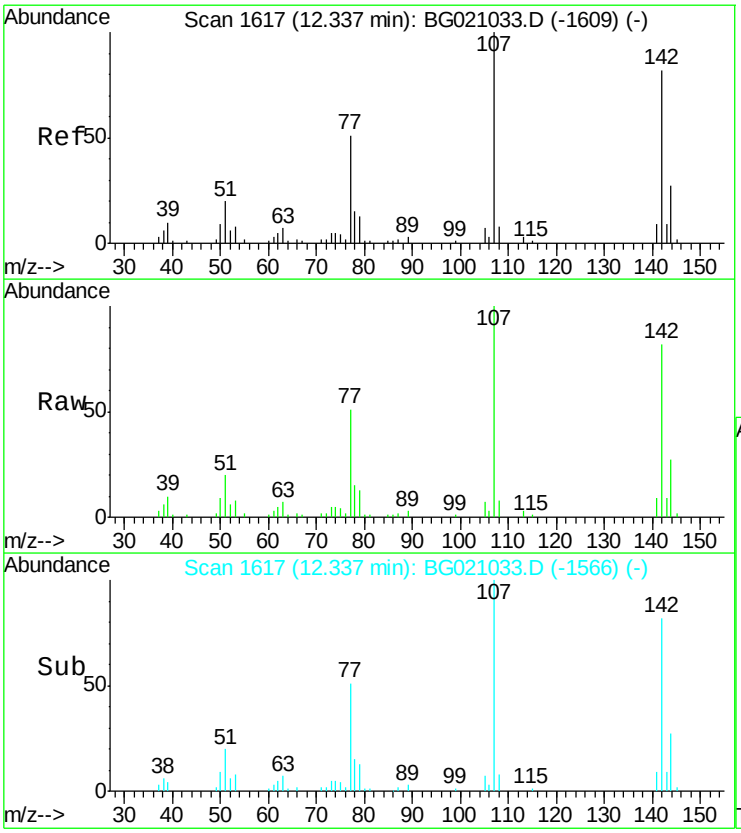
#35
Caprolactam
Concen: 41.55 ng
RT: 12.05 min Scan# 1569
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 8756

Ion	Ratio	Lower	Upper
113	100		
55	175.2	155.2	195.2
56	114.0	94.0	134.0

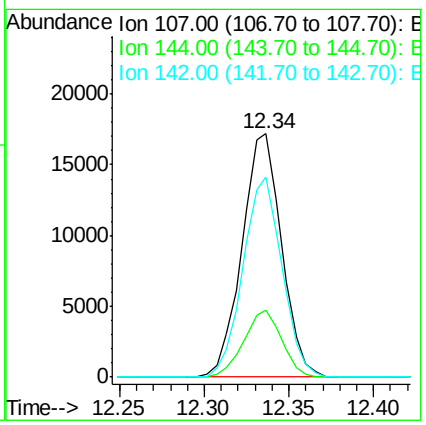


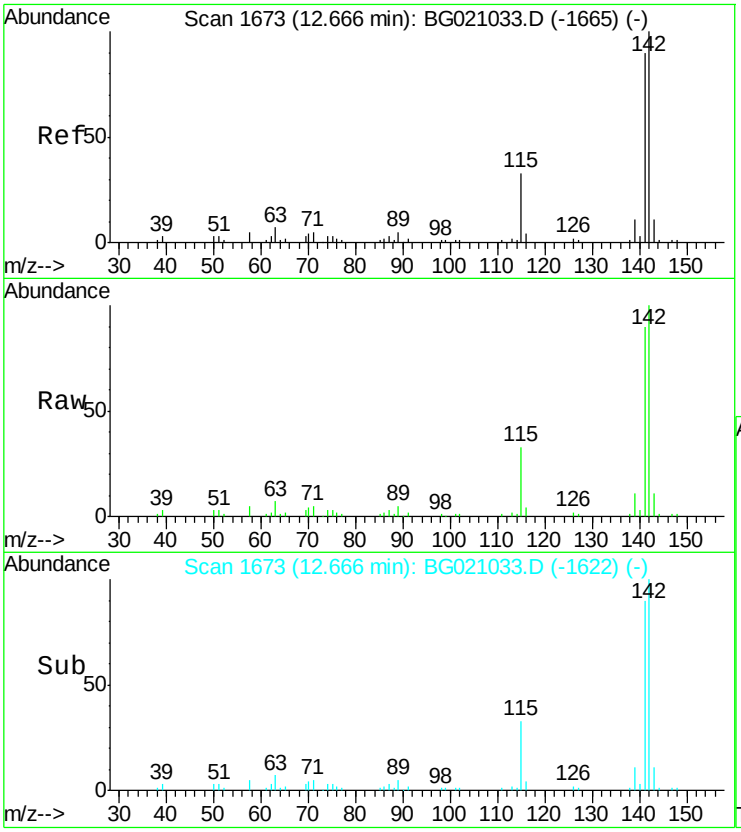


#36
4-Chloro-3-methylphenol
Concen: 46.16 ng
RT: 12.34 min Scan# 1617
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:107 Resp: 27961

Ion	Ratio	Lower	Upper
107	100		
144	27.3	21.8	32.8
142	82.0	65.6	98.4



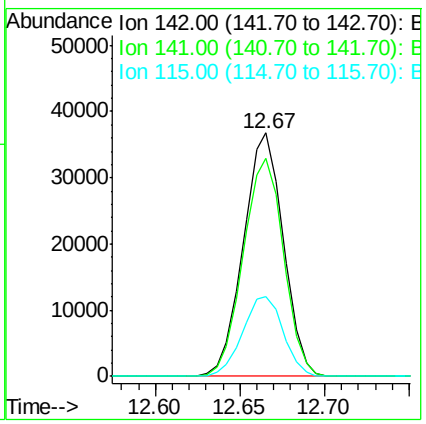


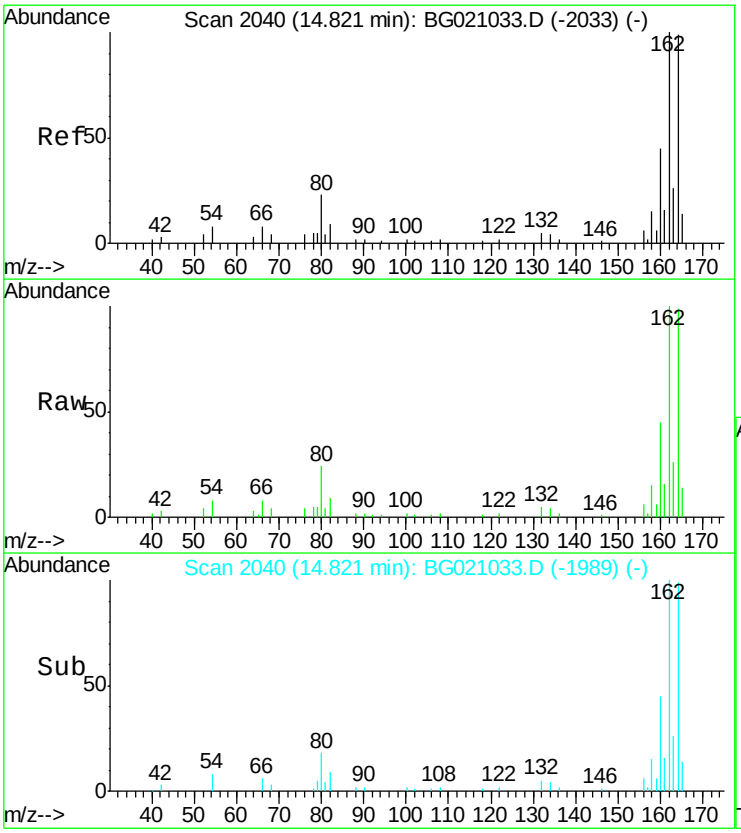
#37
2-Methylnaphthalene
Concen: 41.45 ng
RT: 12.67 min Scan# 1673
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 60133

Ion	Ratio	Lower	Upper
142	100		
141	89.6	71.7	107.5
115	32.8	26.2	39.4

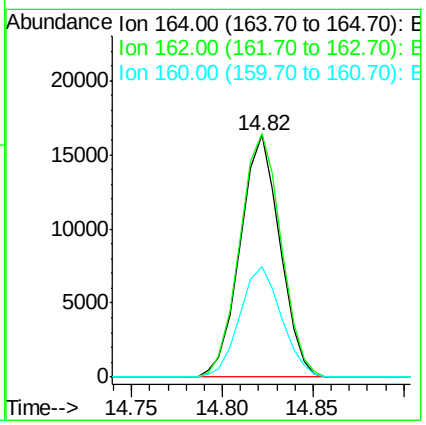


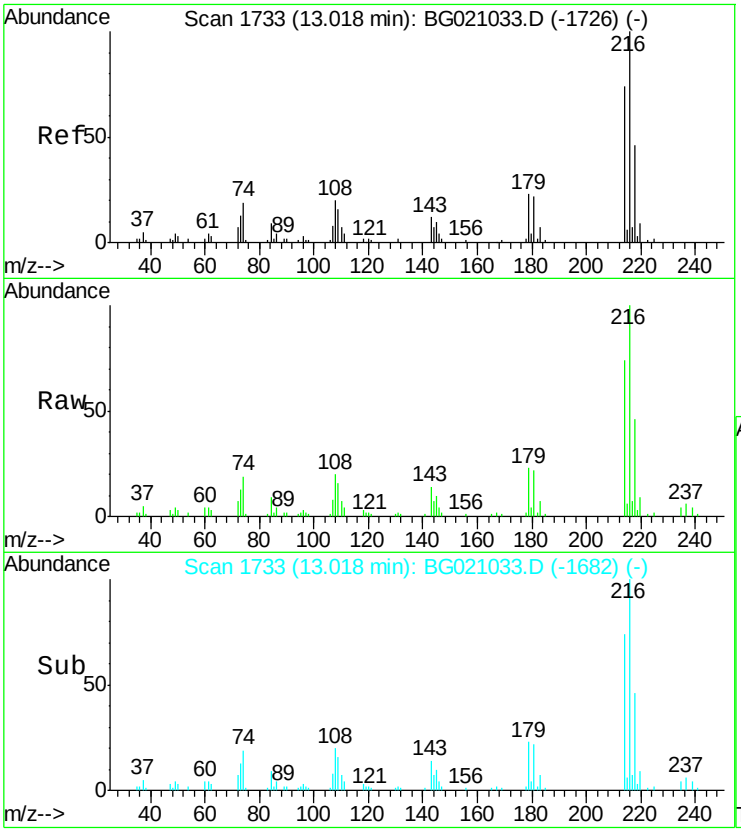


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.82 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:164 Resp: 24885

Ion	Ratio	Lower	Upper
164	100		
162	100.7	80.6	120.8
160	45.6	36.5	54.7



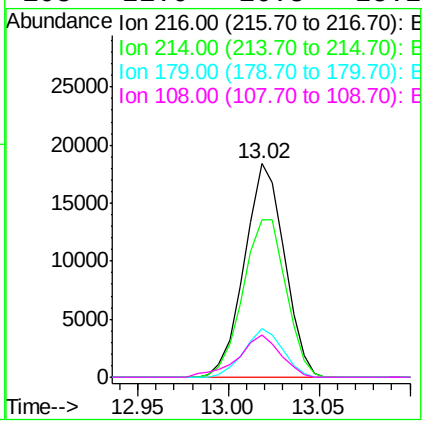


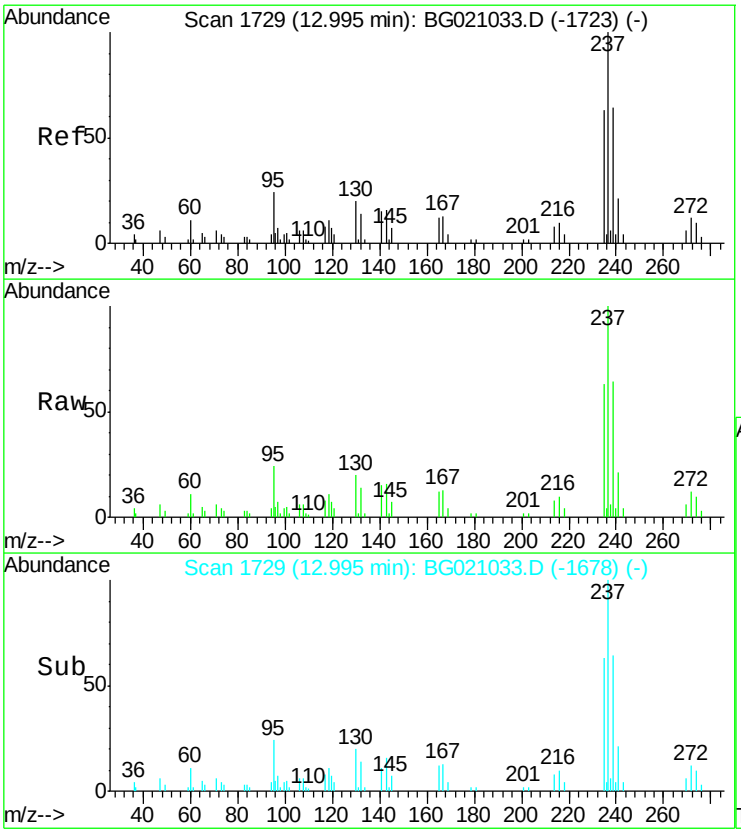
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.55 ng
RT: 13.02 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 28238

Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.5	95.3
179	21.7	17.4	26.0
108	21.0	16.8	25.2

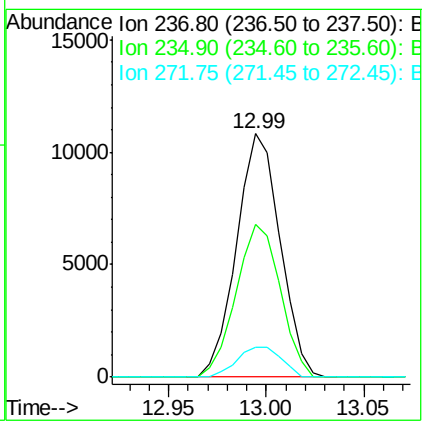


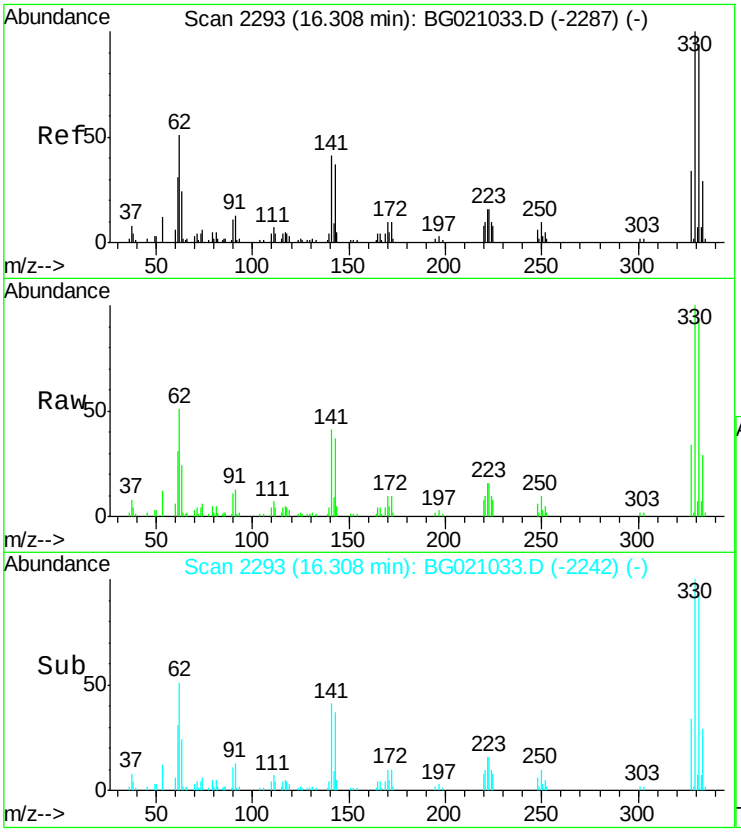


#40
Hexachlorocyclopentadiene
Concen: 42.11 ng
RT: 12.99 min Scan# 1729
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:237 Resp: 16698

Ion	Ratio	Lower	Upper
237	100		
235	62.9	42.9	82.9
272	12.3	0.0	32.3



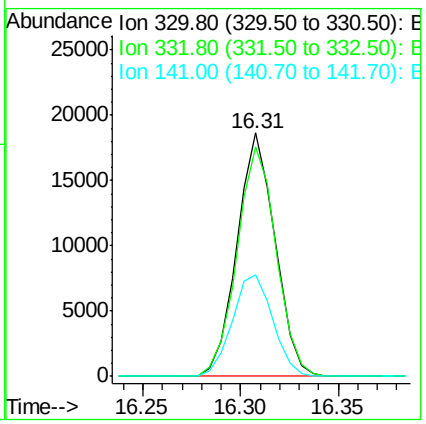


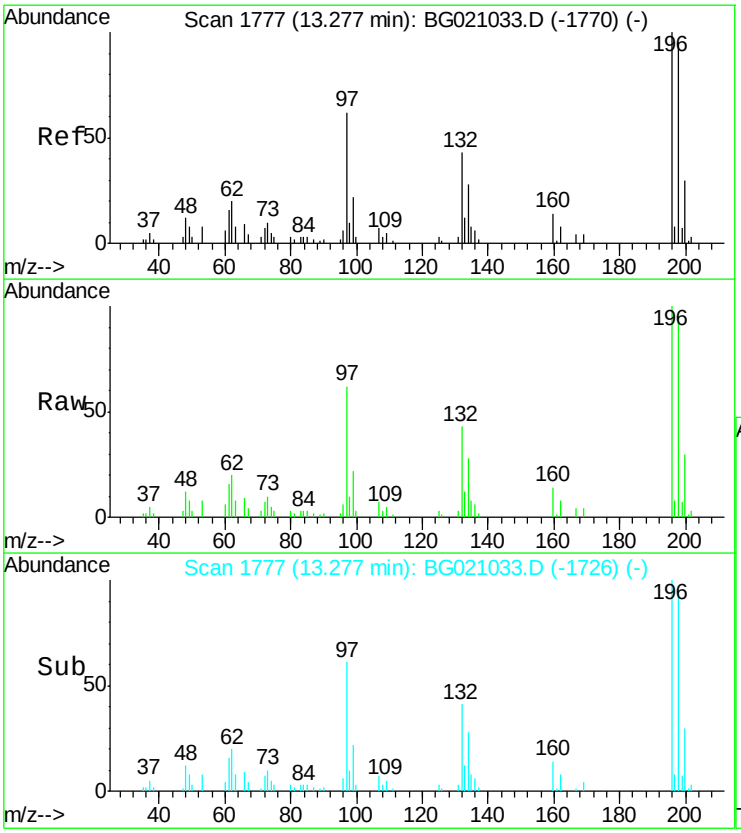
#41
2,4,6-Tribromophenol
Concen: 75.29 ng
RT: 16.31 min Scan# 2293
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 25179

Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.4	116.0
141	44.1	35.3	52.9

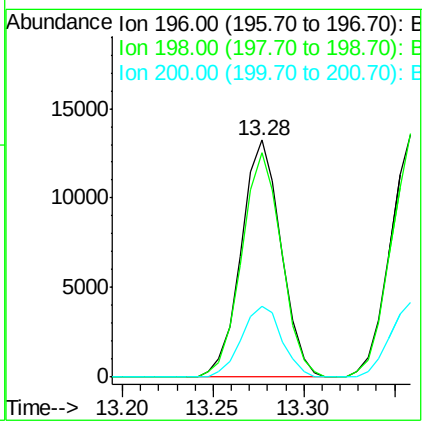


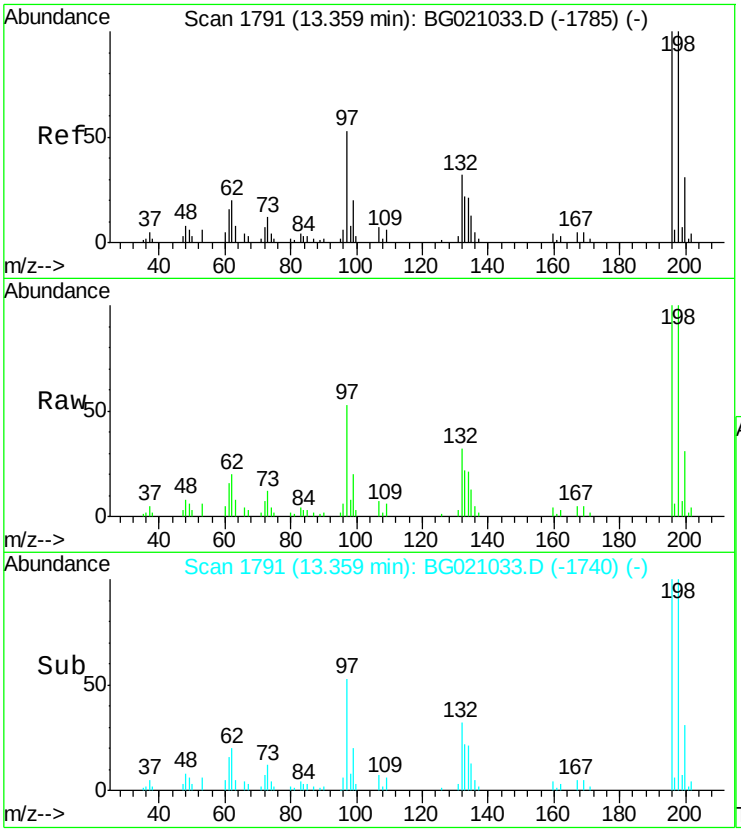


#42
2,4,6-Trichlorophenol
Concen: 40.01 ng
RT: 13.28 min Scan# 1777
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:196 Resp: 20371

Ion	Ratio	Lower	Upper
196	100		
198	94.8	75.8	113.8
200	29.8	23.8	35.8



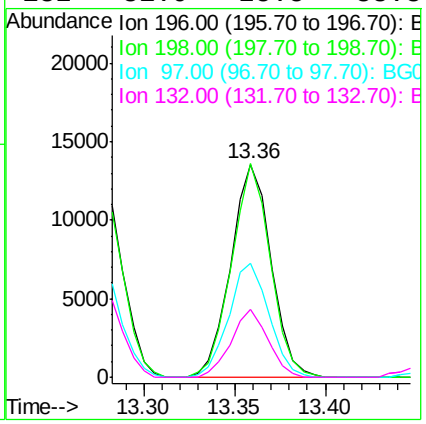


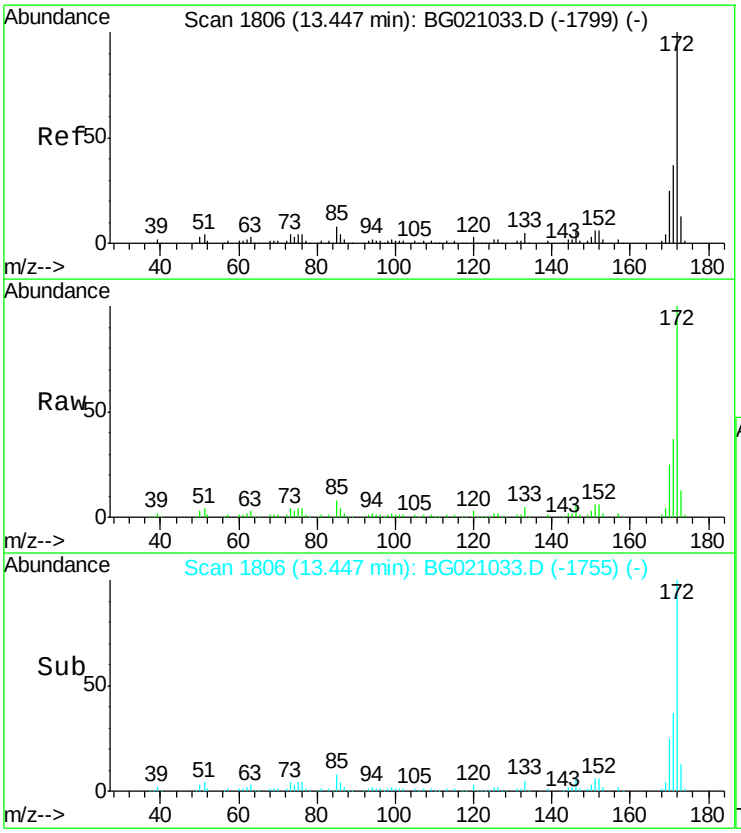
#43
2,4,5-Trichlorophenol
Concen: 39.39 ng
RT: 13.36 min Scan# 1791
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 21013

Ion	Ratio	Lower	Upper
196	100		
198	100.3	80.2	120.4
97	53.6	42.9	64.3
132	31.9	25.5	38.3

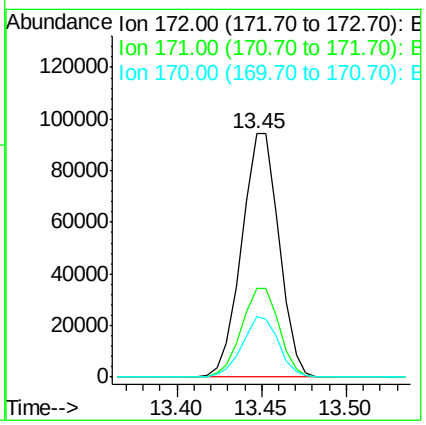


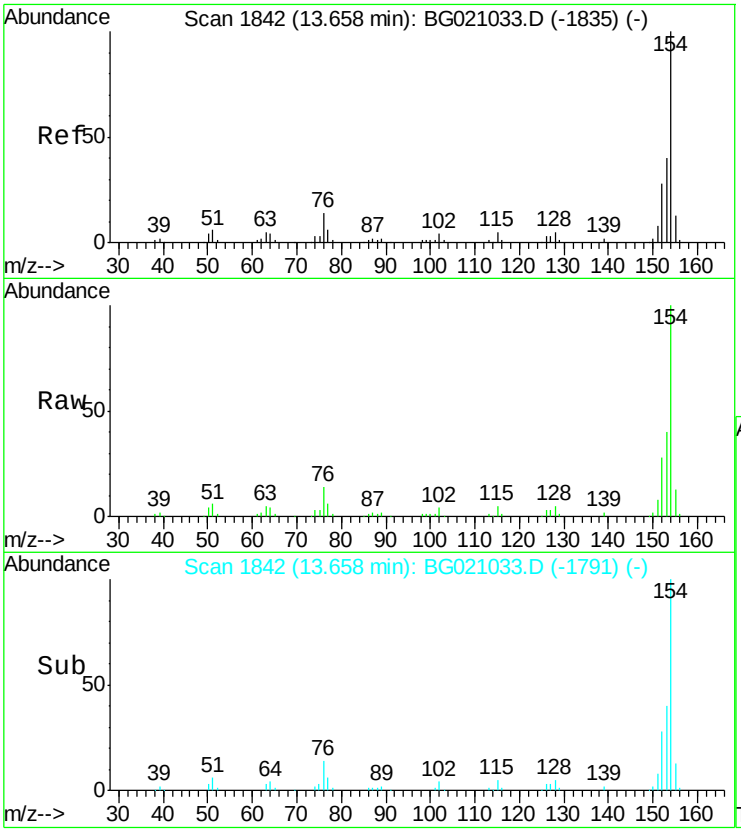


#44
2-Fluorobiphenyl
Concen: 81.31 ng
RT: 13.45 min Scan# 1806
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:172 Resp: 145590

Ion	Ratio	Lower	Upper
172	100		
171	36.7	29.4	44.0
170	24.8	19.8	29.8



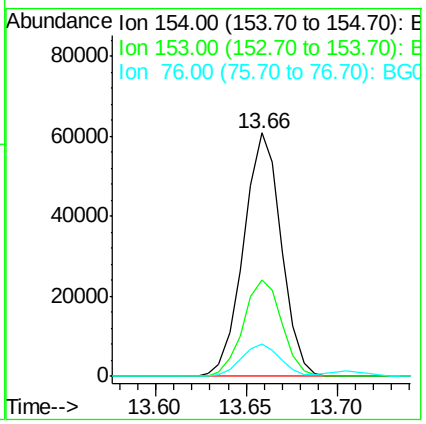


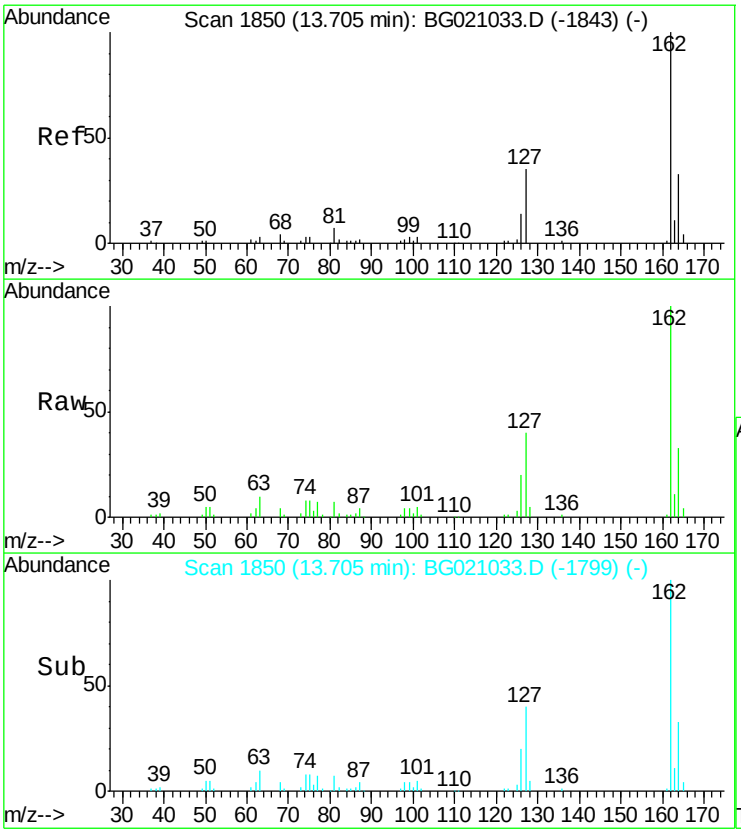
#45
1,1'-Biphenyl
Concen: 41.28 ng
RT: 13.66 min Scan# 1842
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 88359

Ion	Ratio	Lower	Upper
154	100		
153	39.8	19.8	59.8
76	13.6	0.0	33.6

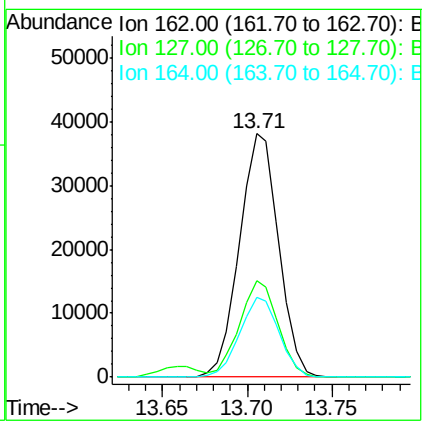


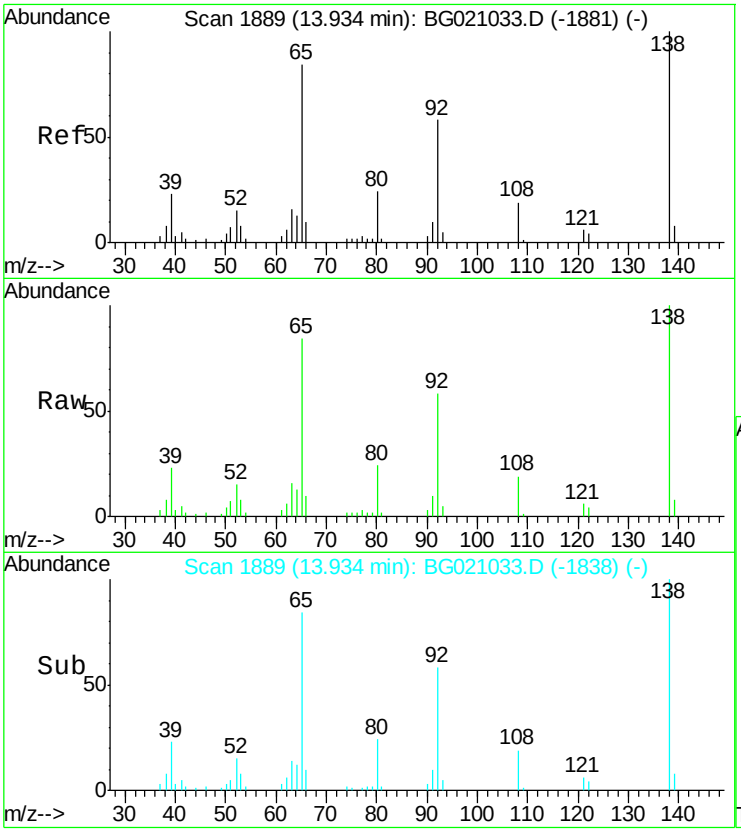


#46
2-Chloronaphthalene
Concen: 40.35 ng
RT: 13.71 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:162 Resp: 61179

Ion	Ratio	Lower	Upper
162	100		
127	39.8	31.8	47.8
164	32.9	26.3	39.5



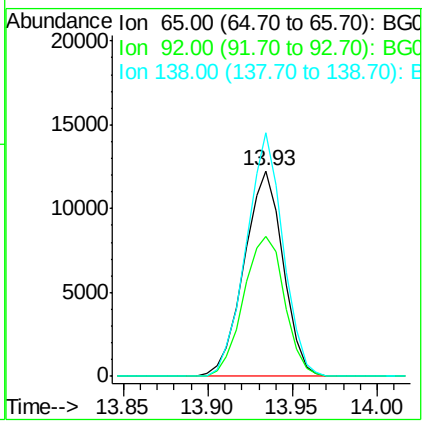


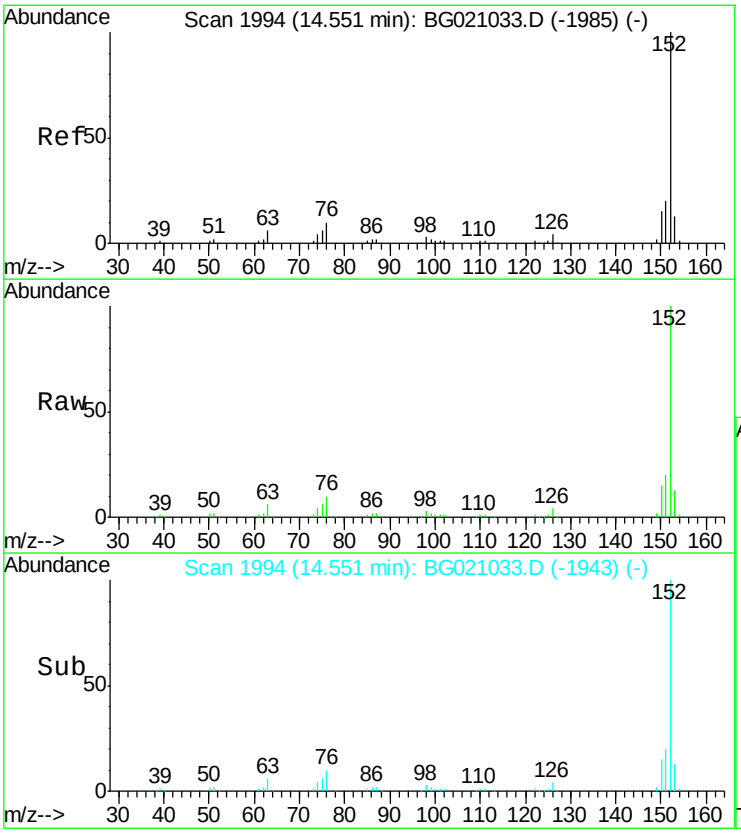
#47
2-Nitroaniline
Concen: 56.07 ng
RT: 13.93 min Scan# 1889
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 19611

Ion	Ratio	Lower	Upper
65	100		
92	68.3	54.6	82.0
138	118.6	94.9	142.3

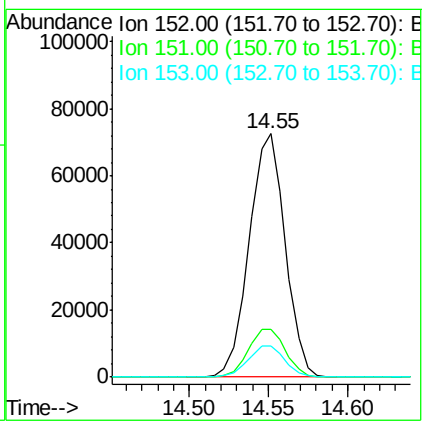


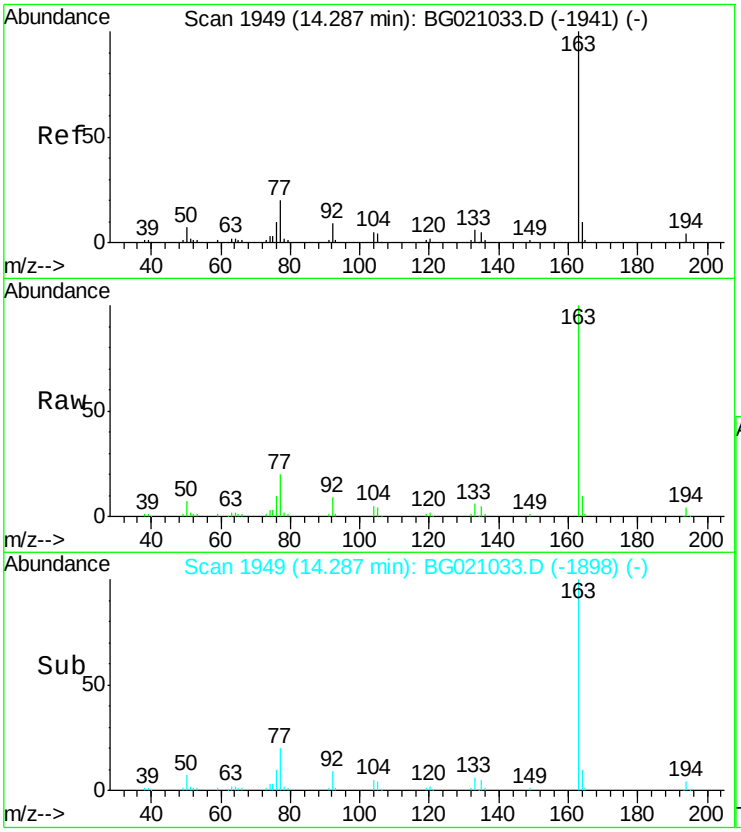


#48
Acenaphthylene
Concen: 41.53 ng
RT: 14.55 min Scan# 1994
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:152 Resp: 114419

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	12.7	10.2	15.2



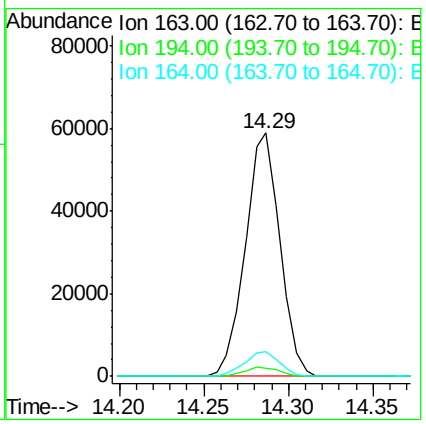


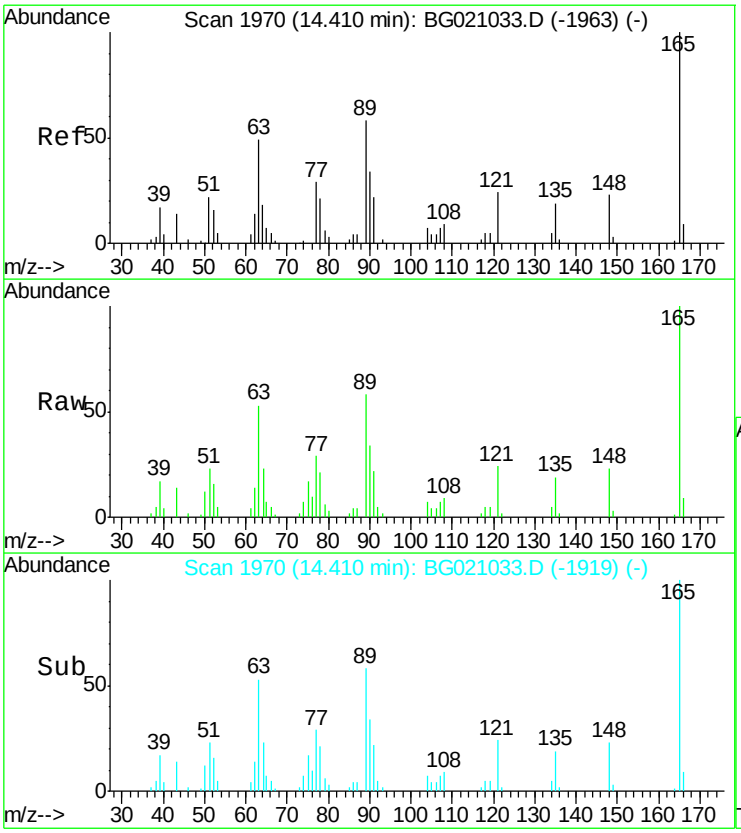
#49
Dimethylphthalate
Concen: 40.75 ng
RT: 14.29 min Scan# 1949
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 83943

Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.8	4.2
164	9.9	7.9	11.9

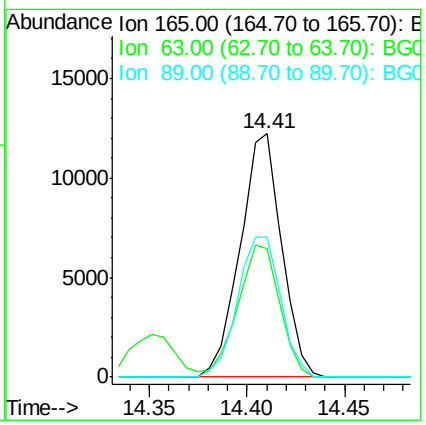


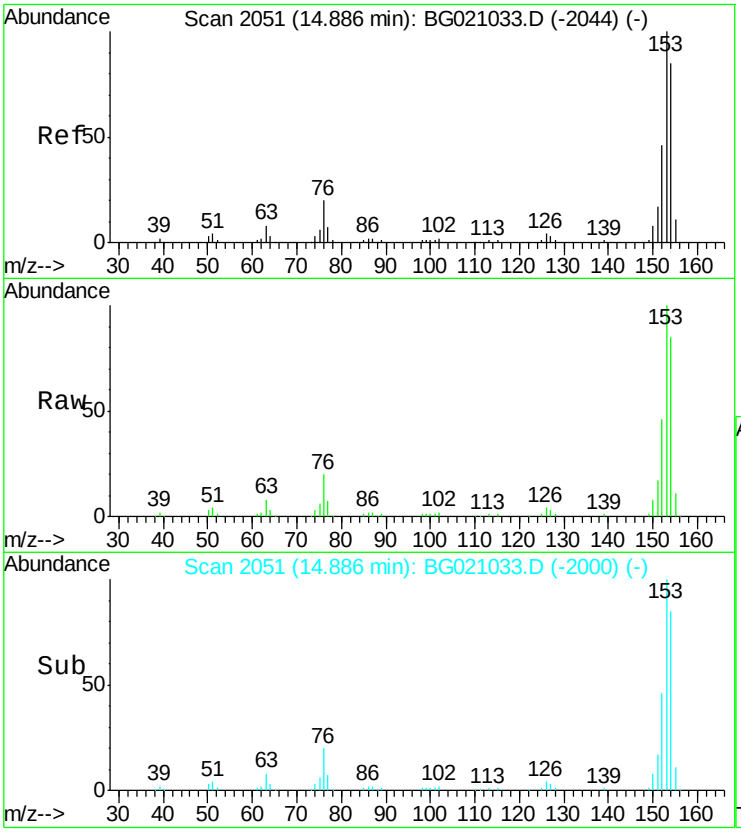


#50
2,6-Dinitrotoluene
Concen: 40.83 ng
RT: 14.41 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:165 Resp: 17941

Ion	Ratio	Lower	Upper
165	100		
63	52.6	42.1	63.1
89	57.6	46.1	69.1



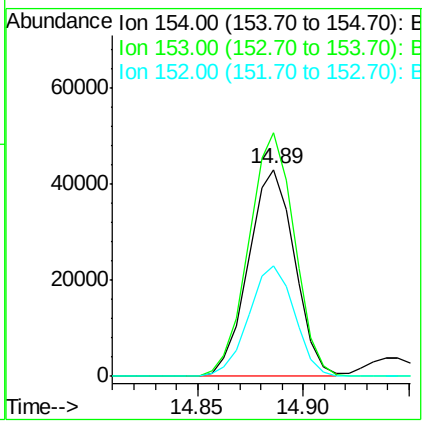


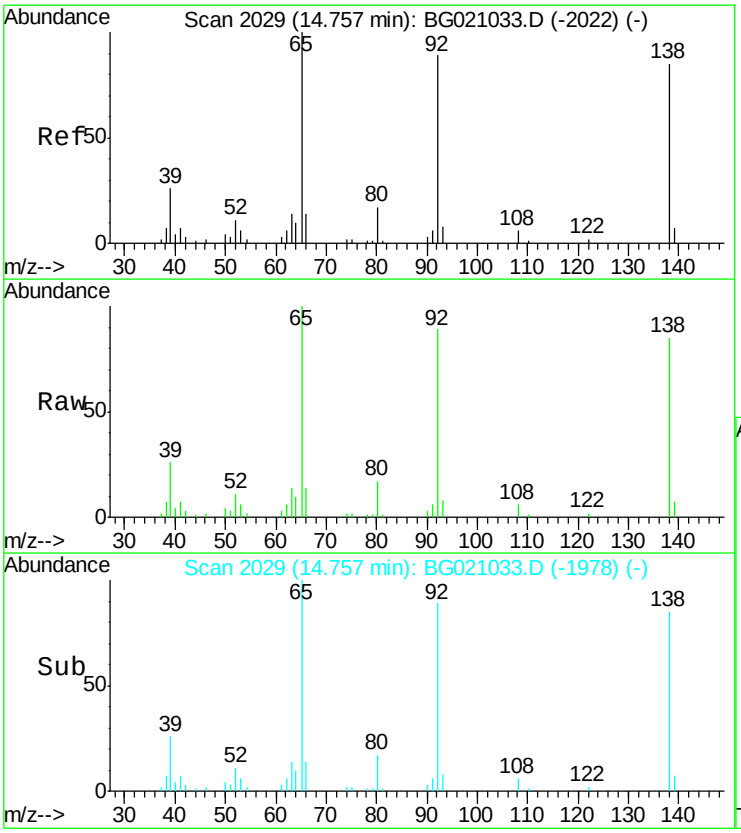
#51
Acenaphthene
Concen: 41.91 ng
RT: 14.89 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 65339

Ion	Ratio	Lower	Upper
154	100		
153	117.7	94.2	141.2
152	53.6	42.9	64.3

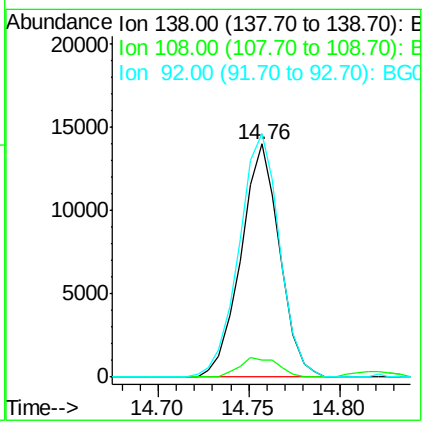


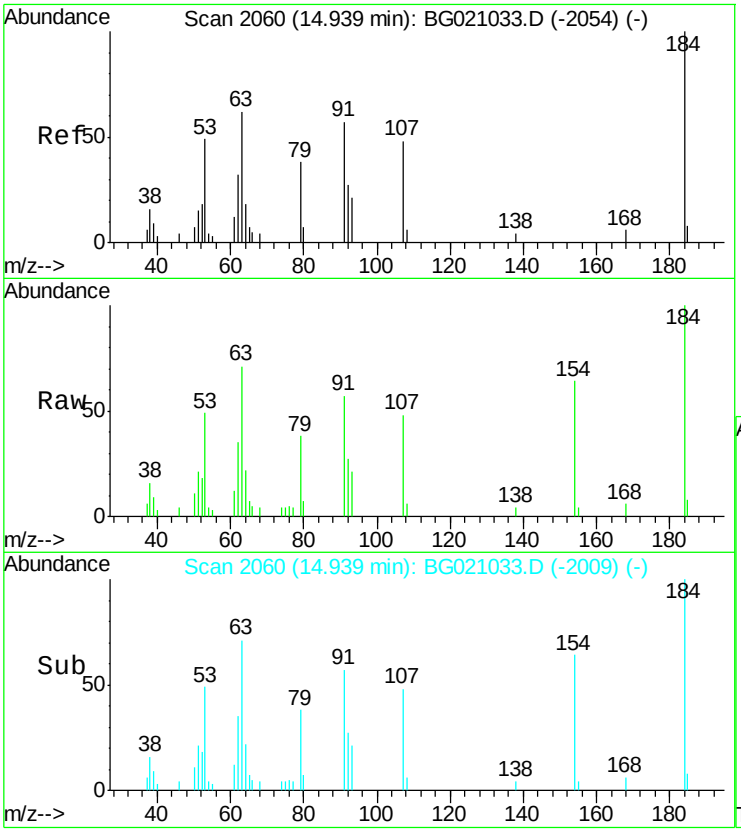


#52
3-Nitroaniline
Concen: 46.71 ng
RT: 14.76 min Scan# 2029
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:138 Resp: 20869

Ion	Ratio	Lower	Upper
138	100		
108	7.2	5.8	8.6
92	104.5	83.6	125.4



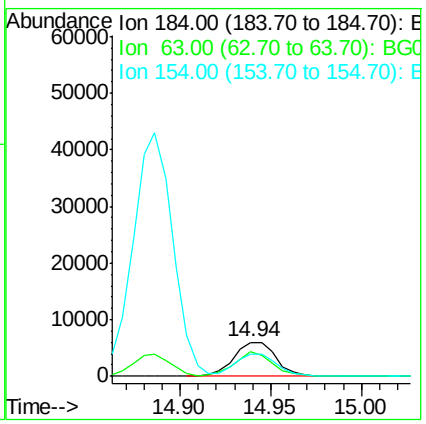


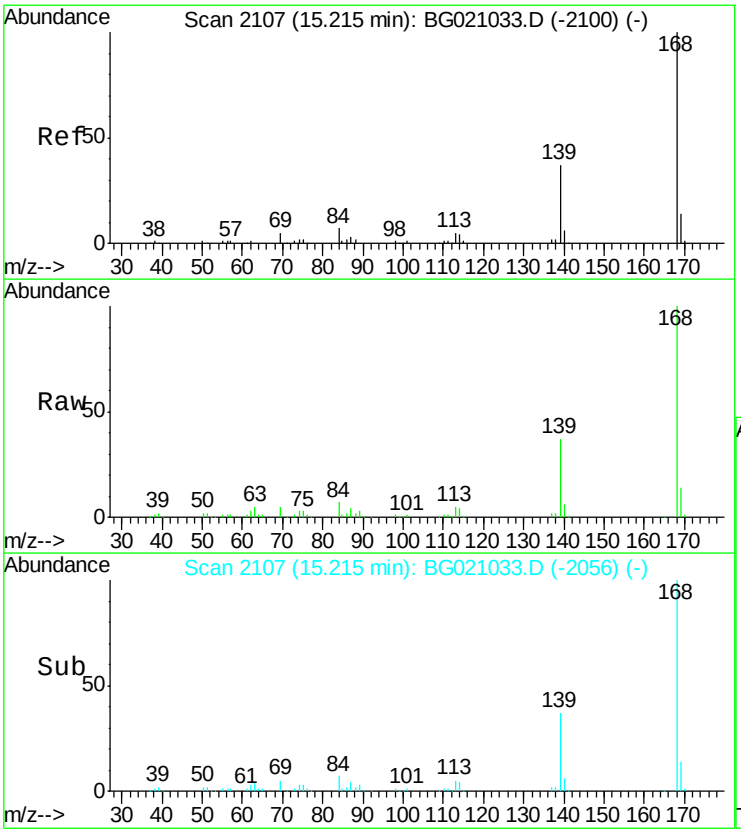
#53
2,4-Dinitrophenol
Concen: 40.22 ng
RT: 14.94 min Scan# 2060
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 9782

Ion	Ratio	Lower	Upper
184	100		
63	71.3	57.0	85.6
154	64.1	51.3	76.9

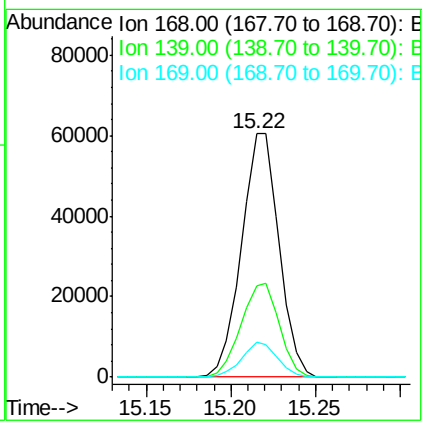


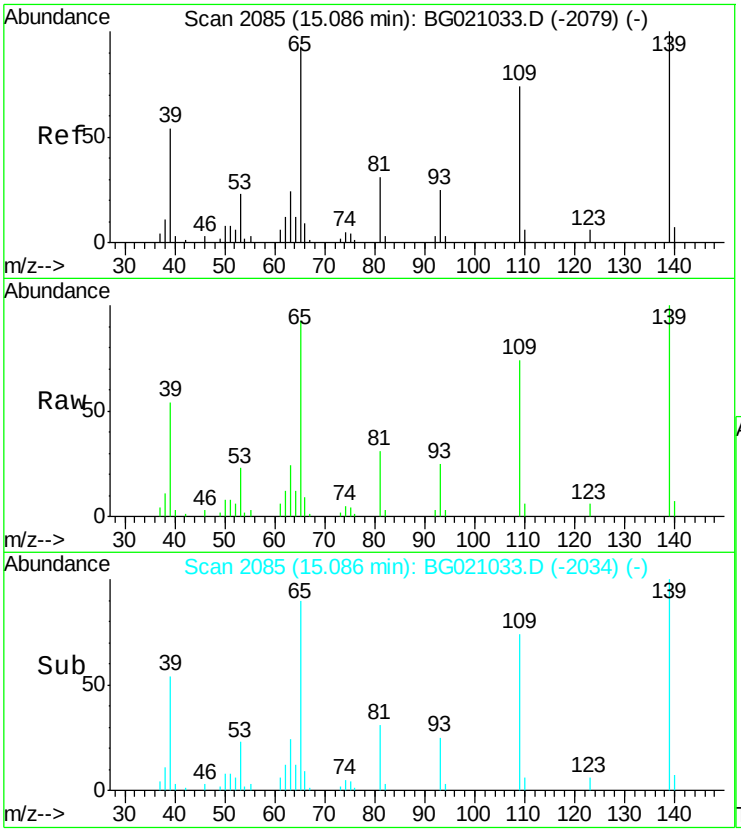


#54
Dibenzofuran
Concen: 40.59 ng
RT: 15.22 min Scan# 2107
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:168 Resp: 93264

Ion	Ratio	Lower	Upper
168	100		
139	37.3	29.8	44.8
169	14.3	11.4	17.2



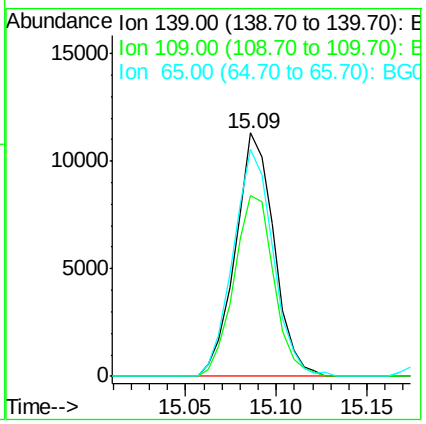


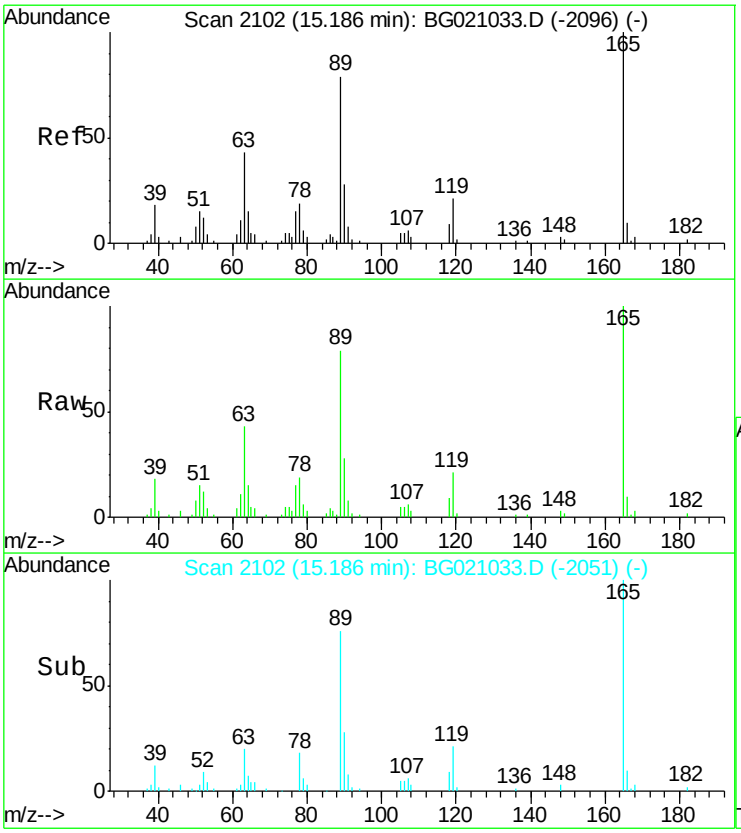
#55
4-Nitrophenol
Concen: 42.28 ng
RT: 15.09 min Scan# 2085
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 16749

Ion	Ratio	Lower	Upper
139	100		
109	74.1	54.1	94.1
65	93.4	73.4	113.4

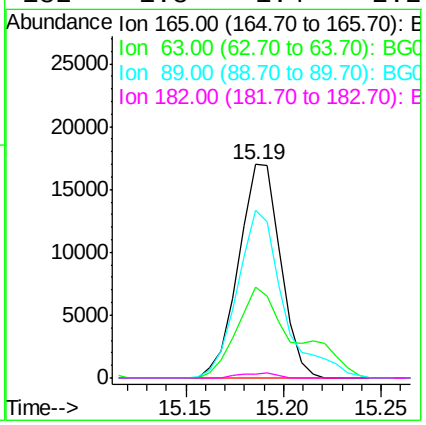


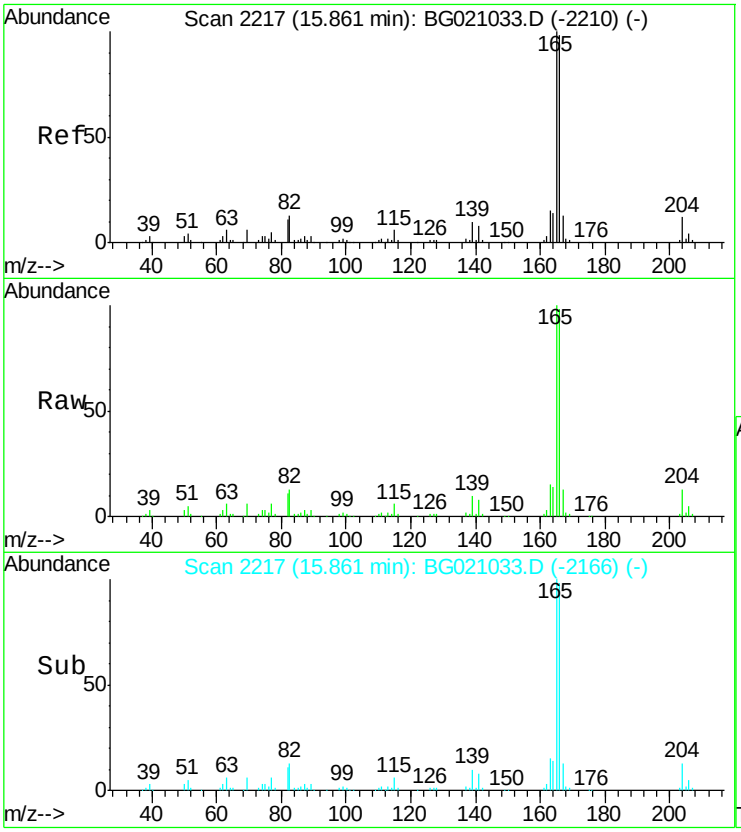


#56
2,4-Dinitrotoluene
Concen: 42.07 ng
RT: 15.19 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:165 Resp: 25266

Ion	Ratio	Lower	Upper
165	100		
63	42.6	34.1	51.1
89	78.7	63.0	94.4
182	1.8	1.4	2.2



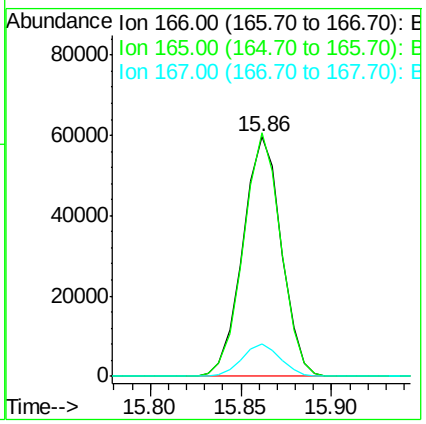


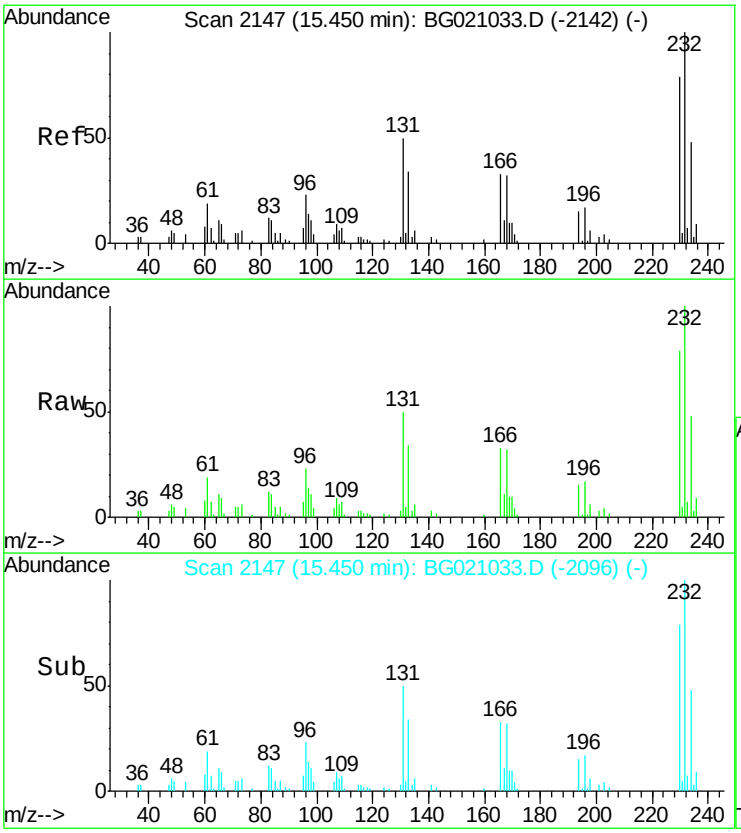
#57
Fluorene
Concen: 41.91 ng
RT: 15.86 min Scan# 2217
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 87886

Ion	Ratio	Lower	Upper
166	100		
165	101.6	81.3	121.9
167	13.3	10.6	16.0

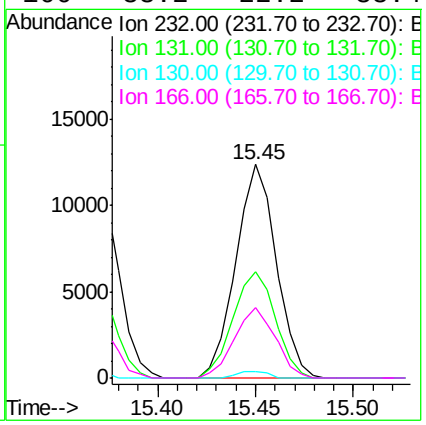


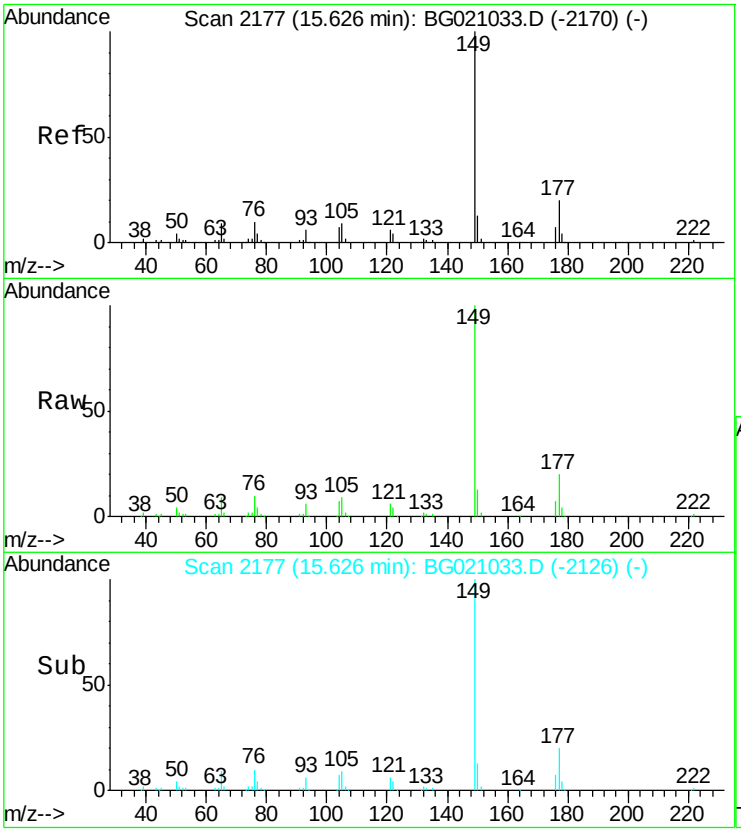


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.57 ng
RT: 15.45 min Scan# 2147
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:232 Resp: 17769

Ion	Ratio	Lower	Upper
232	100		
131	51.8	38.5	57.7
130	2.3	1.7	2.5
166	33.2	22.2	33.4



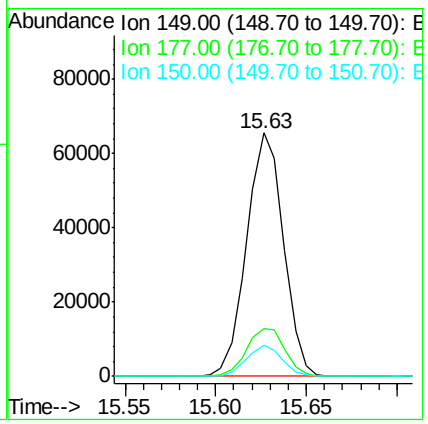


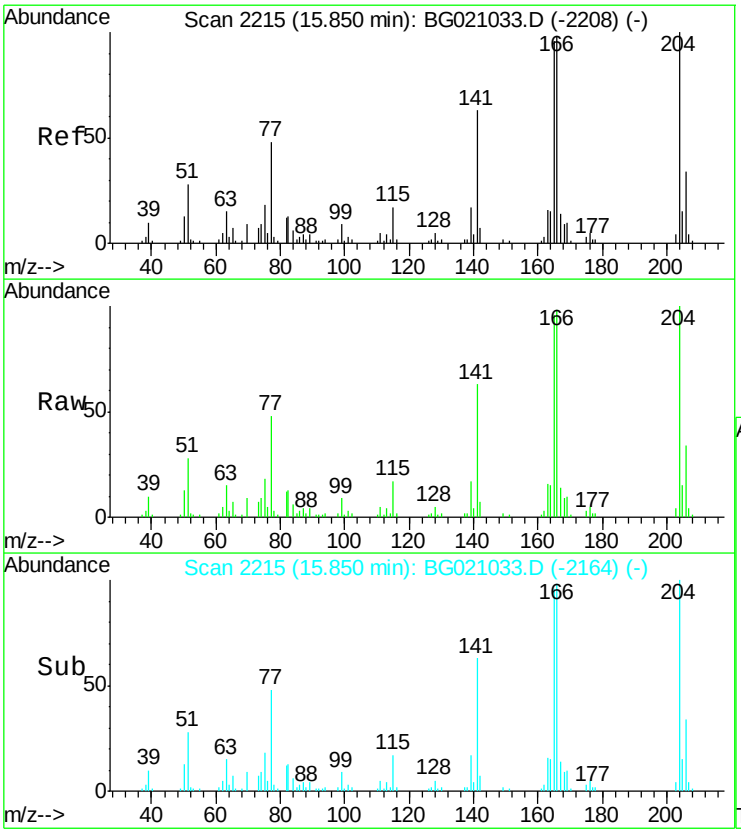
#59
Diethylphthalate
Concen: 44.10 ng
RT: 15.63 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 92149

Ion	Ratio	Lower	Upper
149	100		
177	19.8	15.8	23.8
150	12.6	10.1	15.1

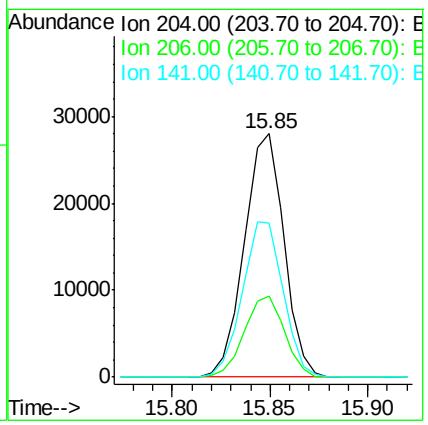


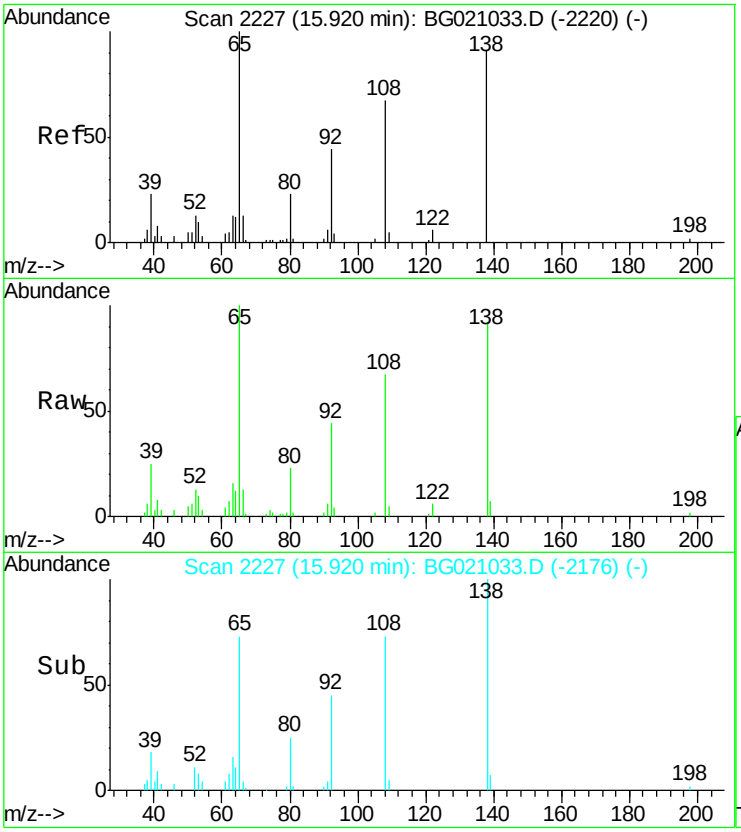


#60
4-Chlorophenyl-phenylether
Concen: 39.14 ng
RT: 15.85 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:204 Resp: 39368

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.9	40.3
141	63.5	50.8	76.2



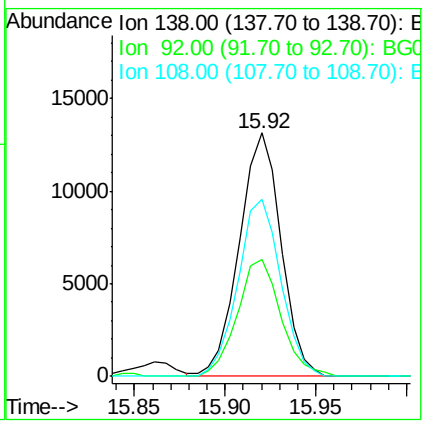


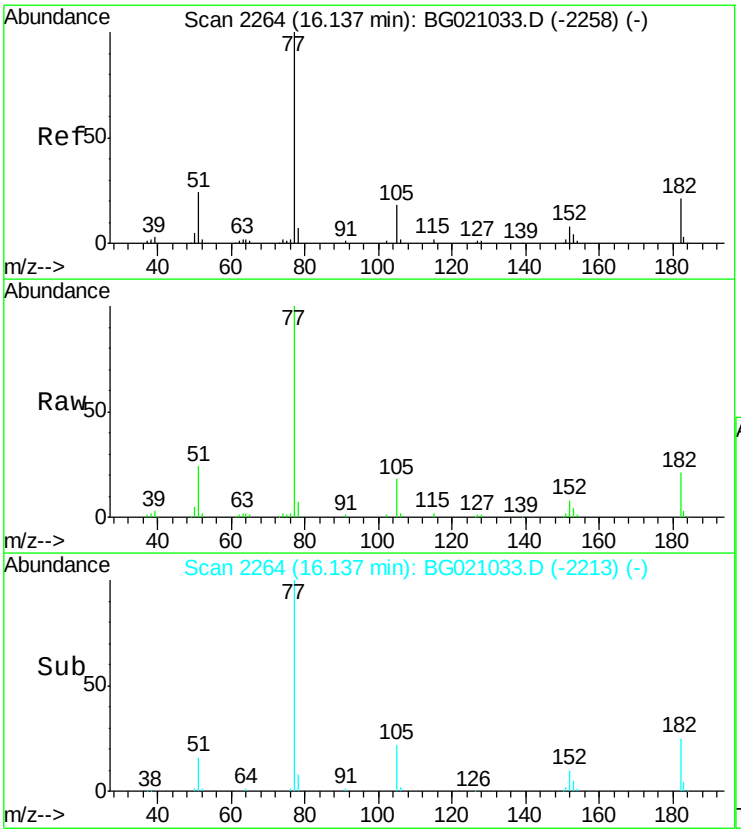
#61
4-Nitroaniline
Concen: 45.31 ng
RT: 15.92 min Scan# 2227
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 21067

Ion	Ratio	Lower	Upper
138	100		
92	48.0	28.0	68.0
108	72.6	52.6	92.6

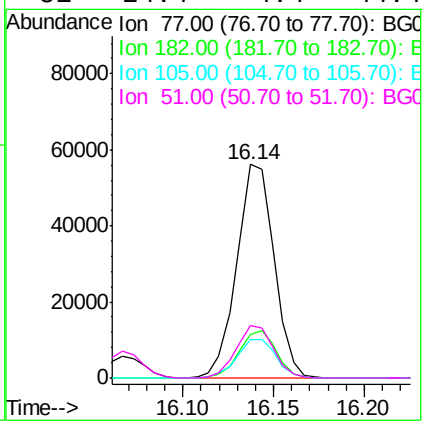


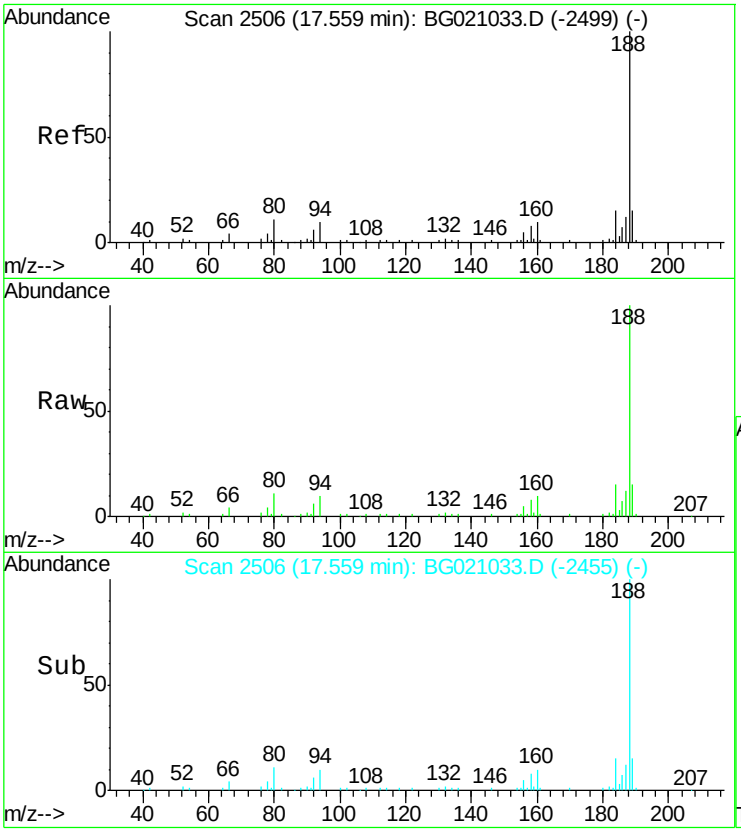


#62
Azobenzene
Concen: 55.19 ng
RT: 16.14 min Scan# 2264
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion: 77 Resp: 80515

Ion	Ratio	Lower	Upper
77	100		
182	20.7	0.7	40.7
105	18.3	0.0	38.3
51	24.4	4.4	44.4



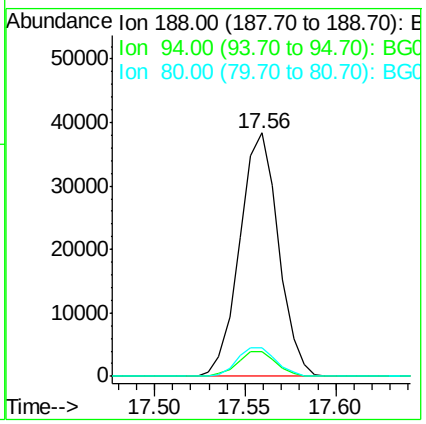


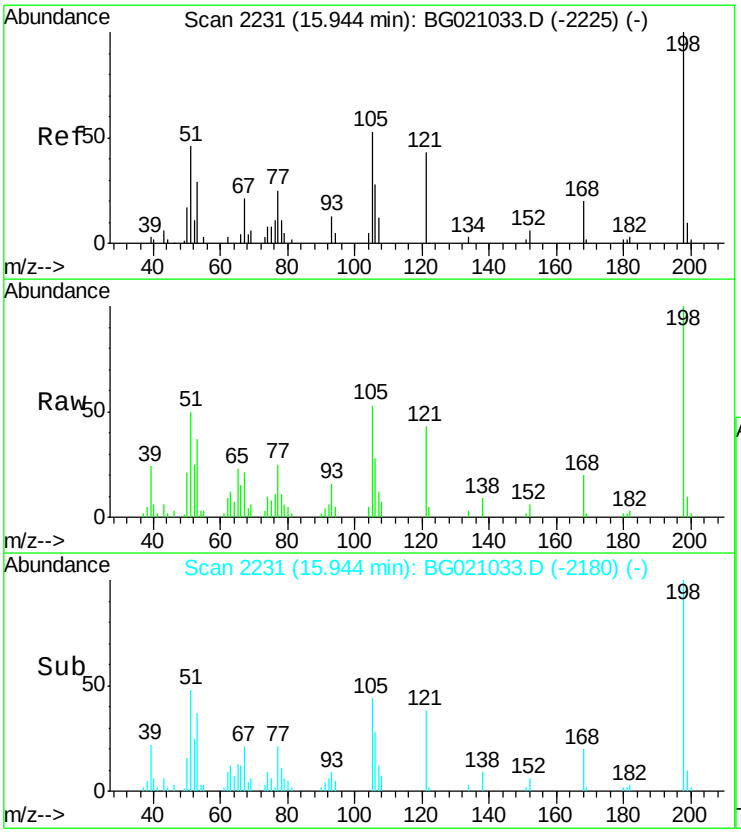
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2506
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 56937

Ion	Ratio	Lower	Upper
188	100		
94	10.3	8.2	12.4
80	11.5	9.2	13.8

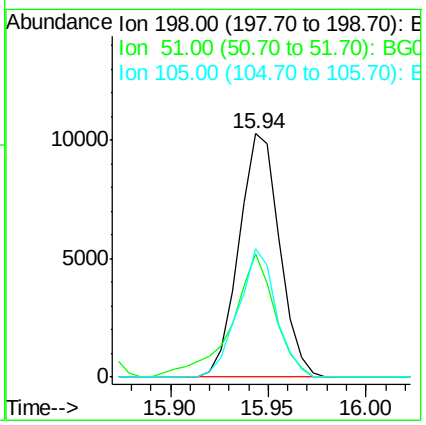


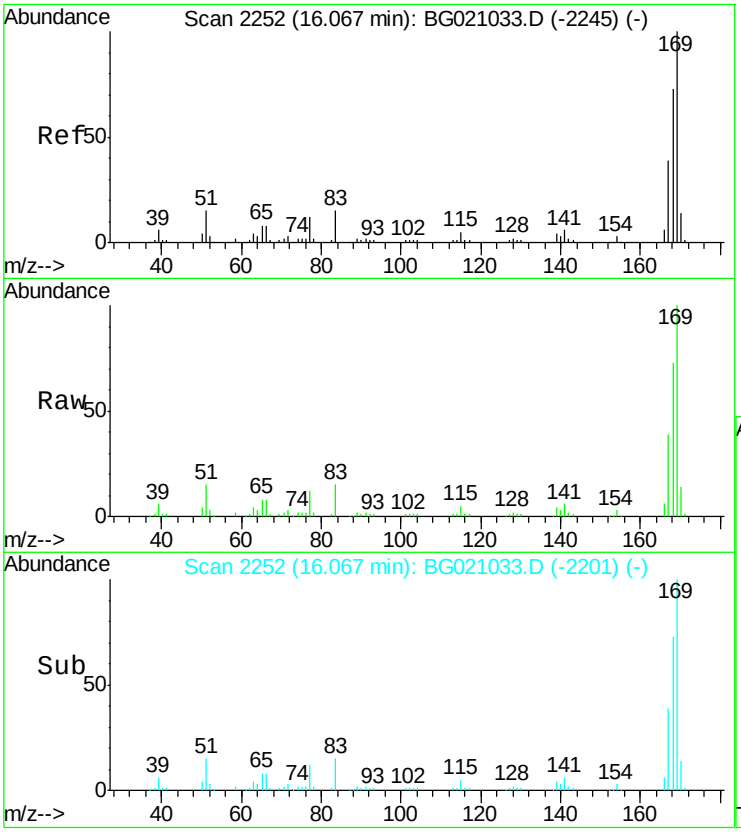


#64
4,6-Dinitro-2-methylphenol
Concen: 39.00 ng
RT: 15.94 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:198 Resp: 14754

Ion	Ratio	Lower	Upper
198	100		
51	50.4	30.4	70.4
105	52.8	32.8	72.8



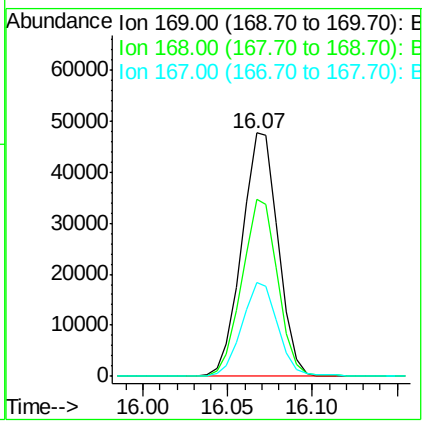


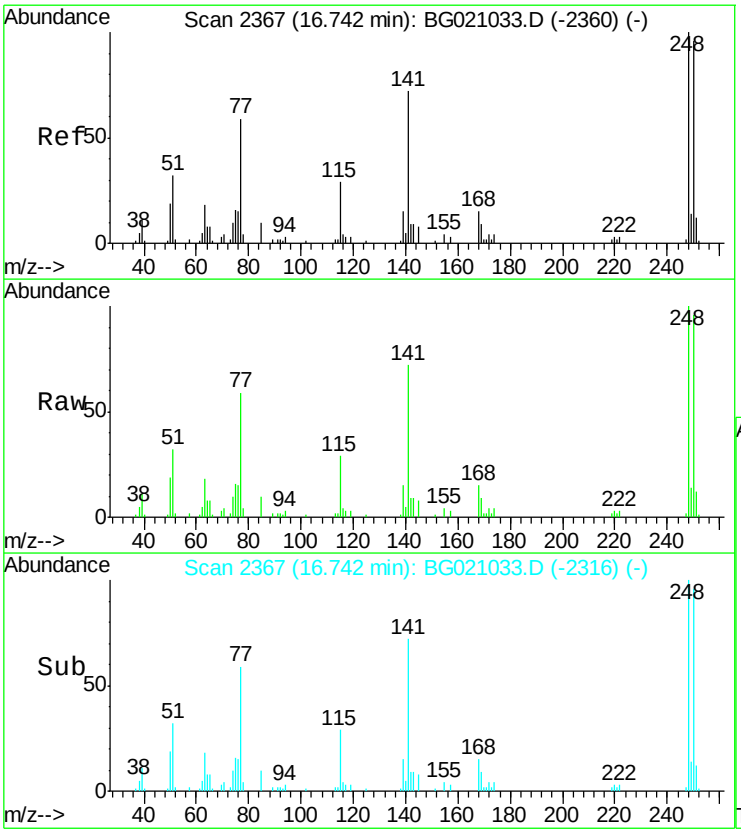
#65
n-Nitrosodiphenylamine
Concen: 38.73 ng
RT: 16.07 min Scan# 2252
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 70925

Ion	Ratio	Lower	Upper
169	100		
168	72.7	58.2	87.2
167	38.8	31.0	46.6

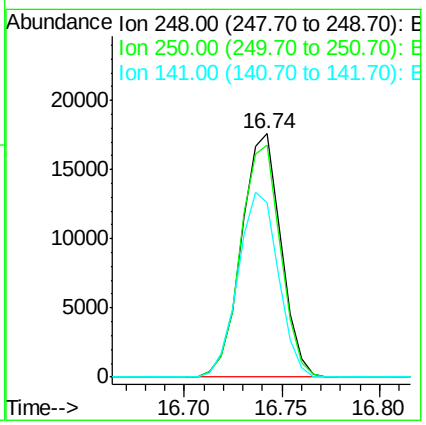


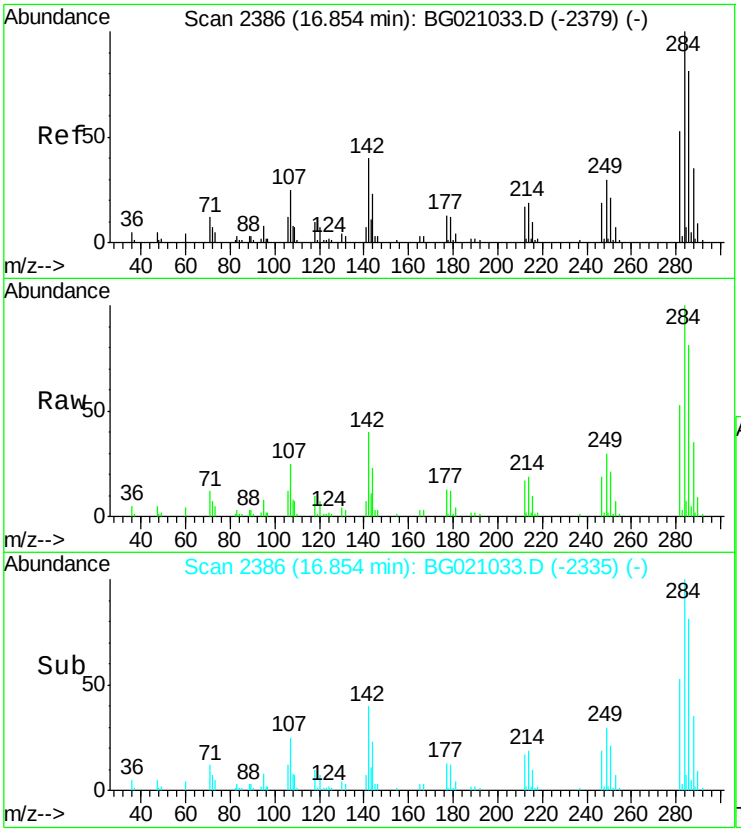


#66
4-Bromophenyl-phenylether
Concen: 36.73 ng
RT: 16.74 min Scan# 2367
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:248 Resp: 24611

Ion	Ratio	Lower	Upper
248	100		
250	95.5	76.4	114.6
141	71.7	57.4	86.0



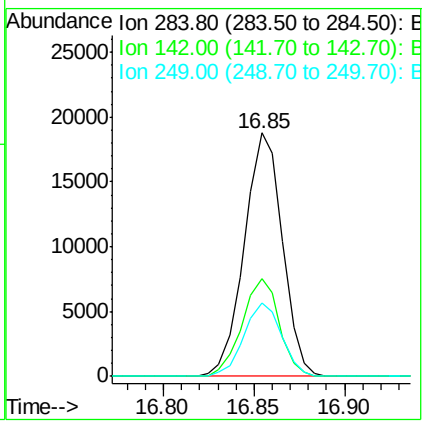


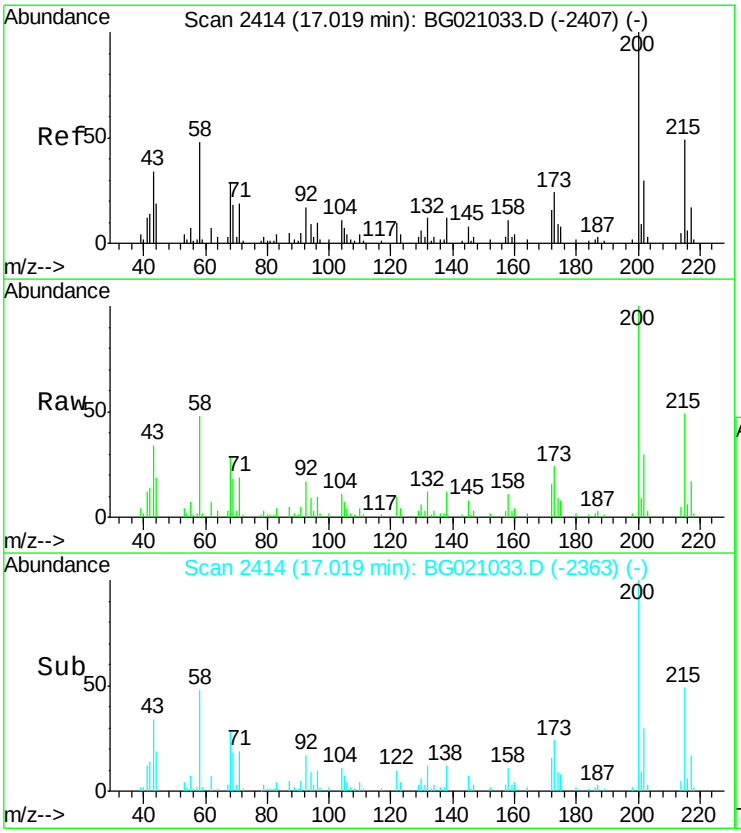
#67
Hexachlorobenzene
Concen: 36.14 ng
RT: 16.85 min Scan# 2386
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 27315

Ion	Ratio	Lower	Upper
284	100		
142	40.1	32.1	48.1
249	30.0	24.0	36.0

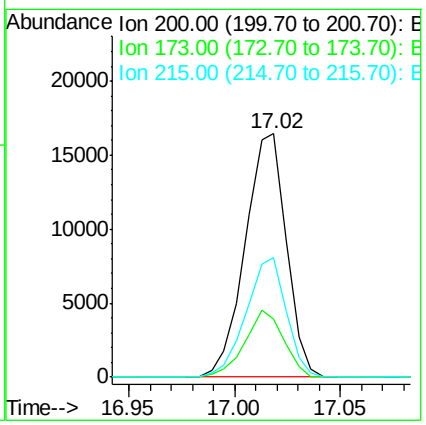


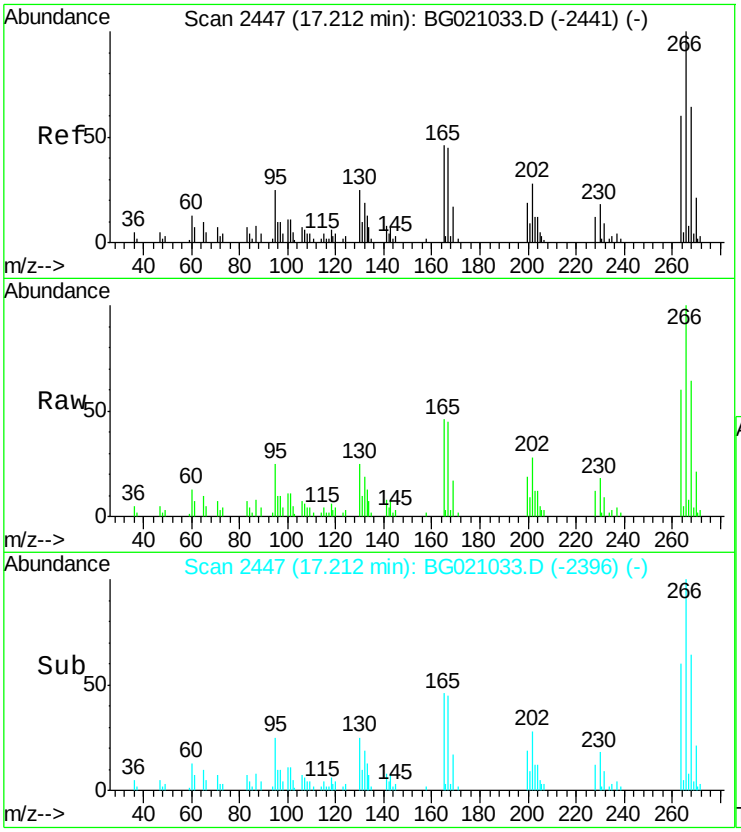


#68
Atrazine
Concen: 41.39 ng
RT: 17.02 min Scan# 2414
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:200 Resp: 22256

Ion	Ratio	Lower	Upper
200	100		
173	23.9	3.9	43.9
215	49.0	29.0	69.0



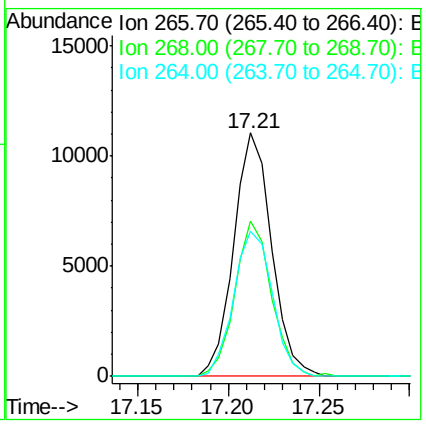


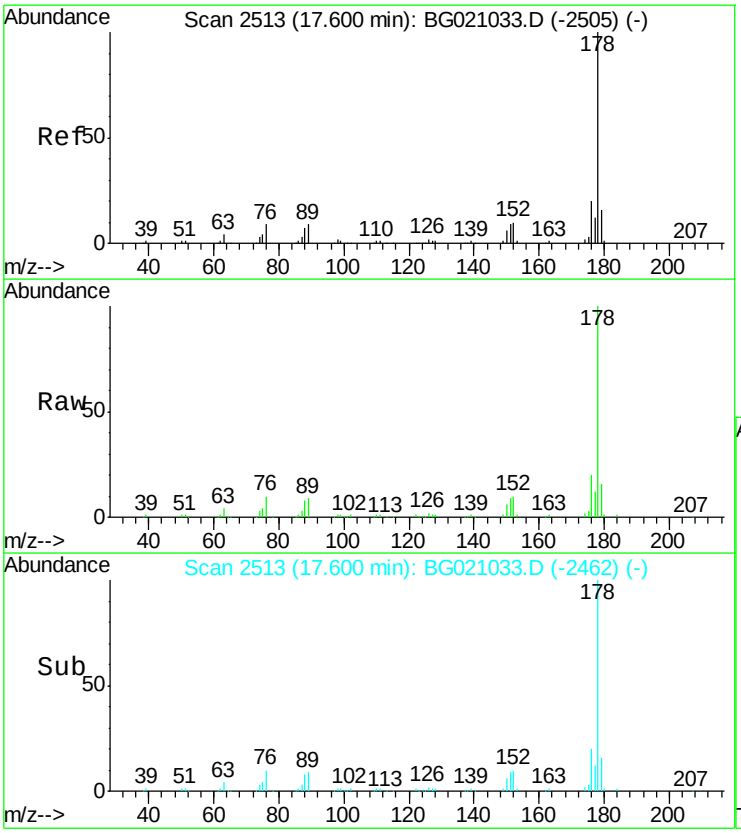
#69
Pentachlorophenol
Concen: 37.98 ng
RT: 17.21 min Scan# 2447
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 16081

Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.0	76.6
264	59.8	47.8	71.8

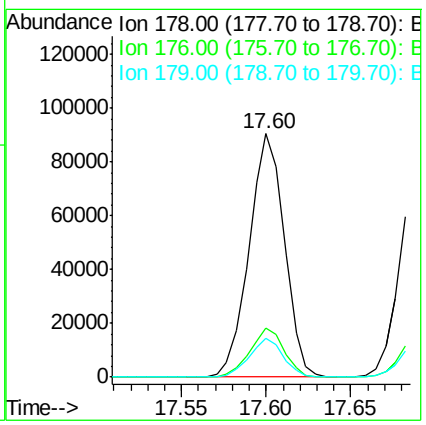


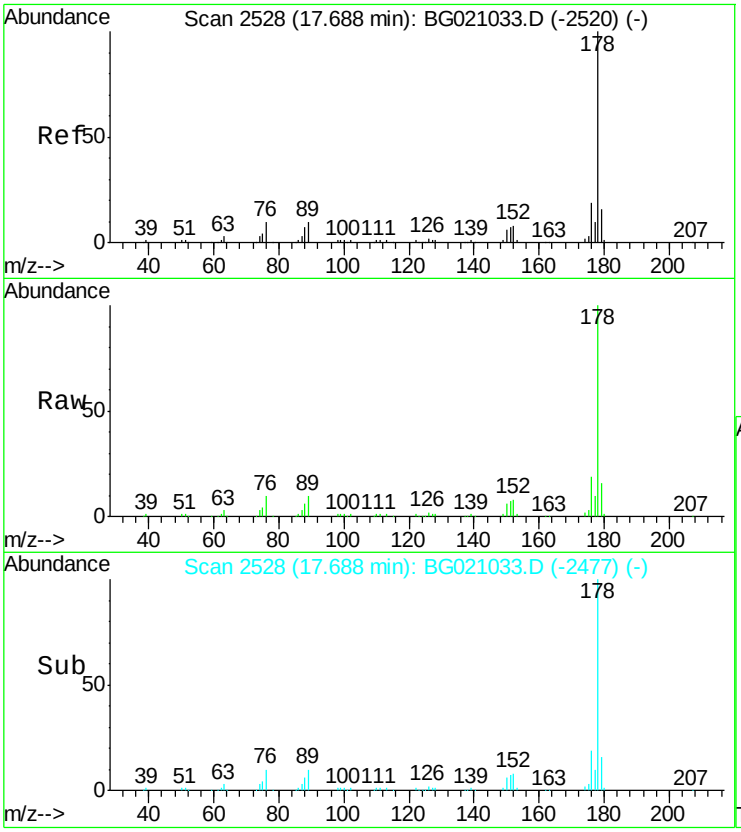


#70
Phenanthrene
Concen: 40.96 ng
RT: 17.60 min Scan# 2513
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:178 Resp: 131297

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.4
179	16.1	12.9	19.3



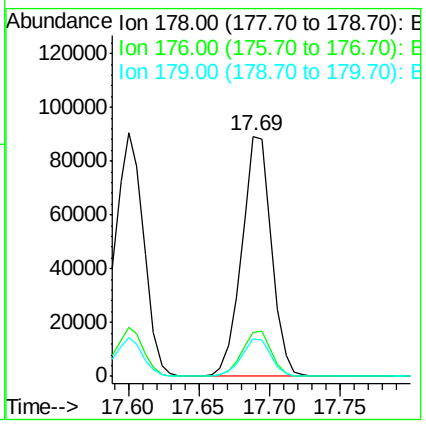


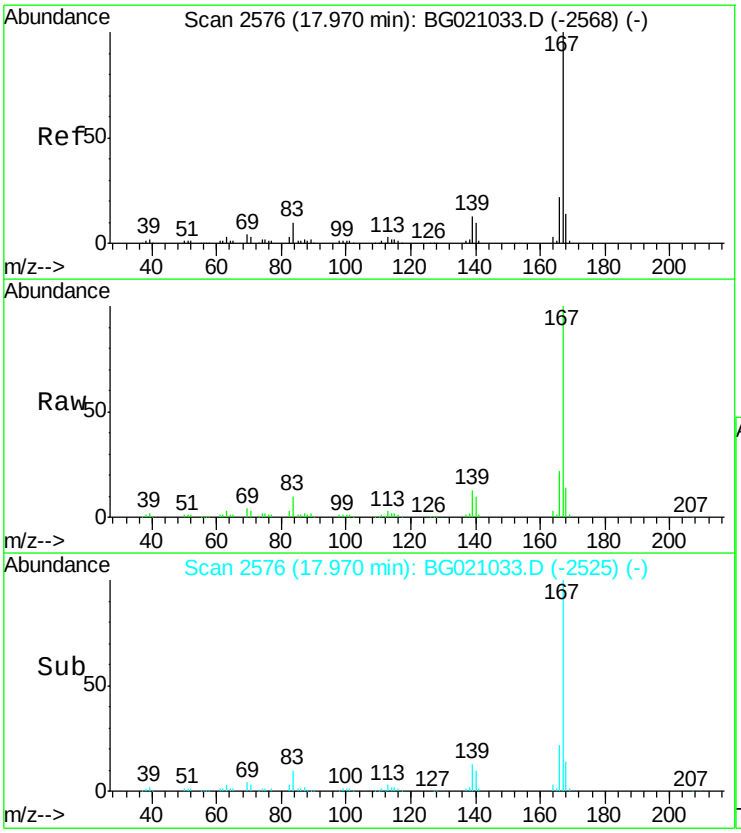
#71
Anthracene
Concen: 41.17 ng
RT: 17.69 min Scan# 2528
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 131438

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.8	12.6	19.0

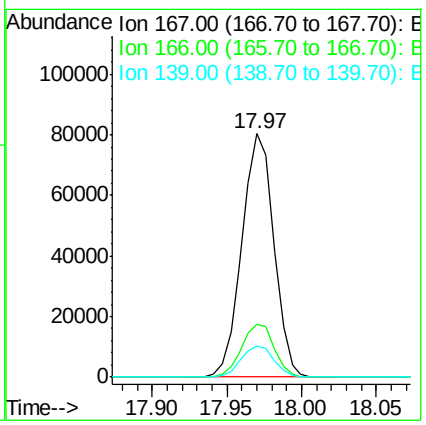


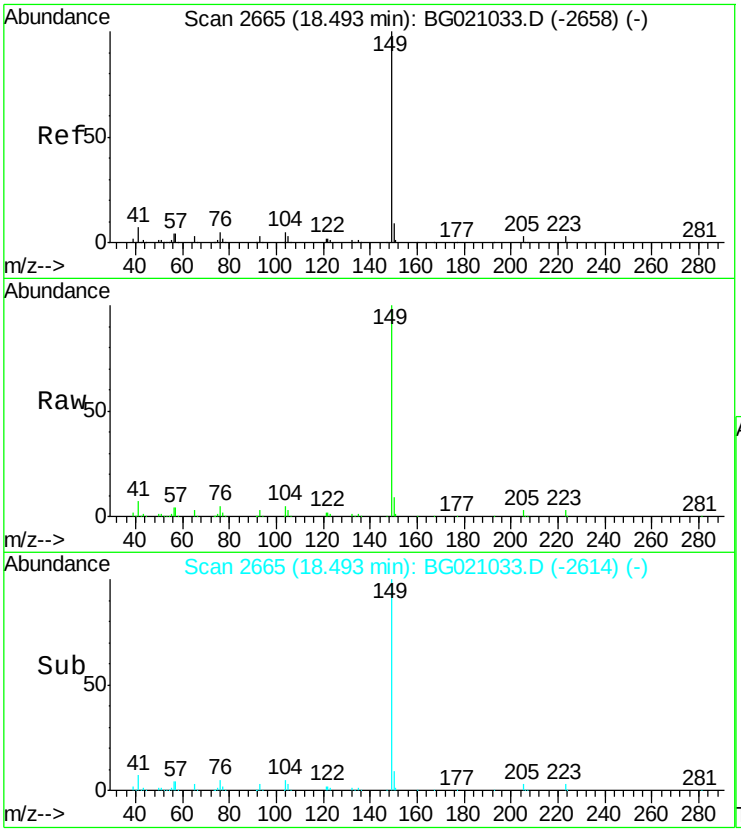


#72
Carbazole
Concen: 43.42 ng
RT: 17.97 min Scan# 2576
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:167 Resp: 118850

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.5	26.3
139	12.9	10.3	15.5



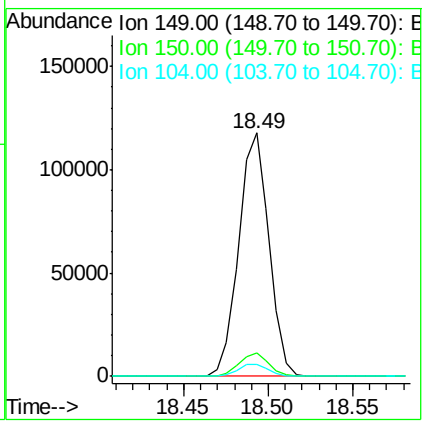


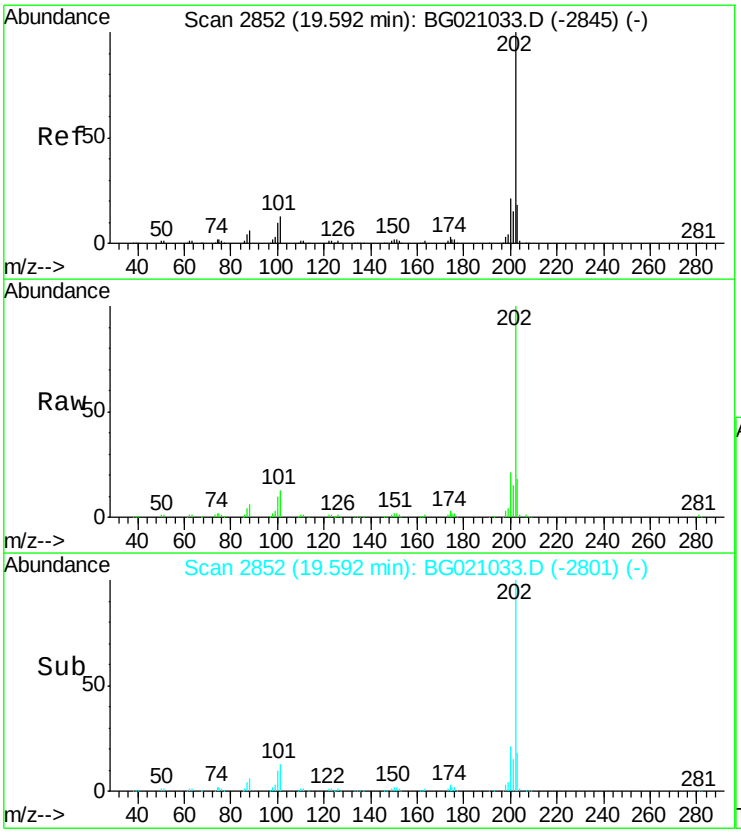
#73
Di-n-butylphthalate
Concen: 46.11 ng
RT: 18.49 min Scan# 2665
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 146712

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	5.1	4.1	6.1

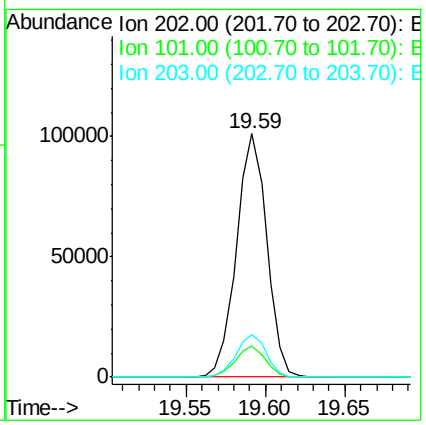


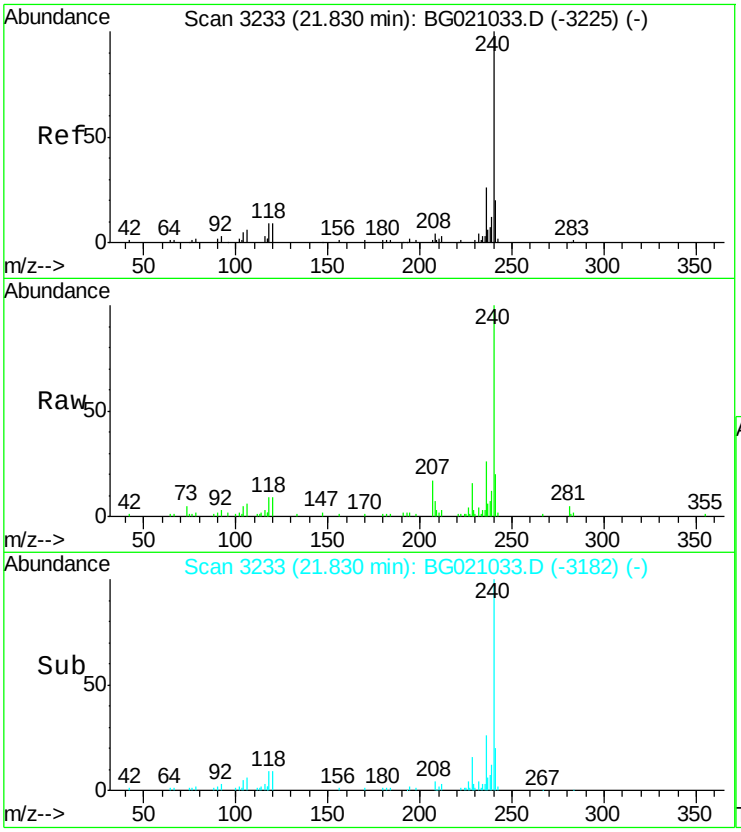


#74
Fluoranthene
Concen: 48.52 ng
RT: 19.59 min Scan# 2852
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:202 Resp: 133945

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	32.5
203	17.6	0.0	37.6



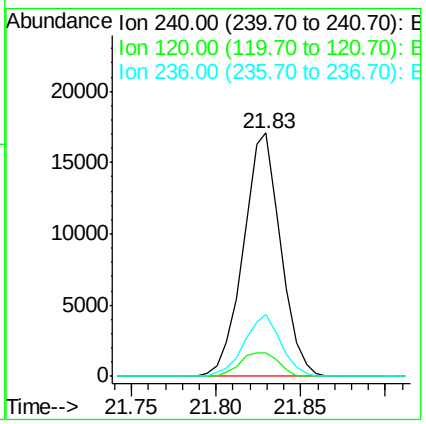


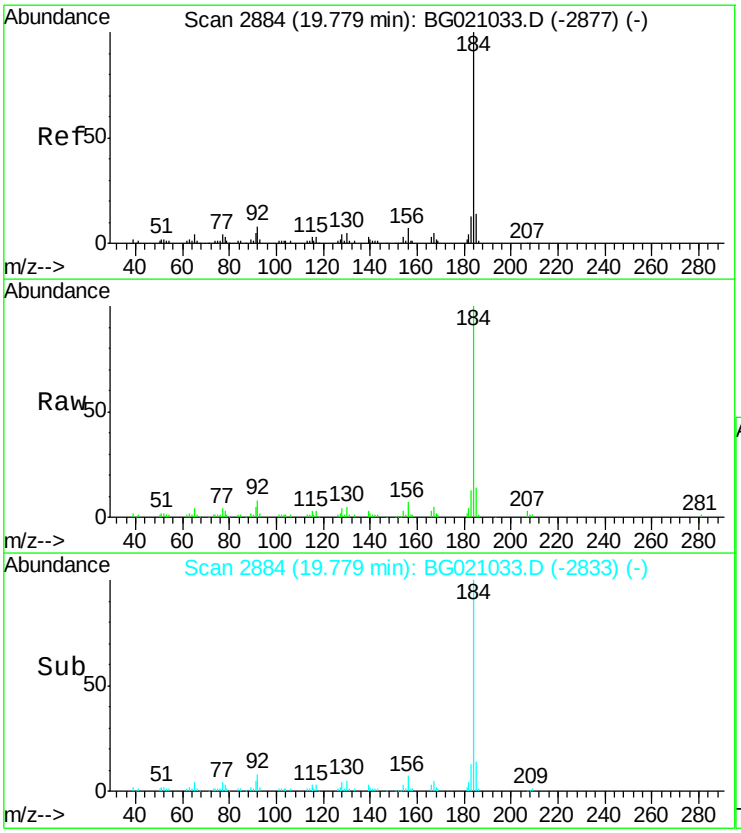
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.83 min Scan# 3233
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 26119

Ion	Ratio	Lower	Upper
240	100		
120	9.4	7.5	11.3
236	25.6	20.5	30.7

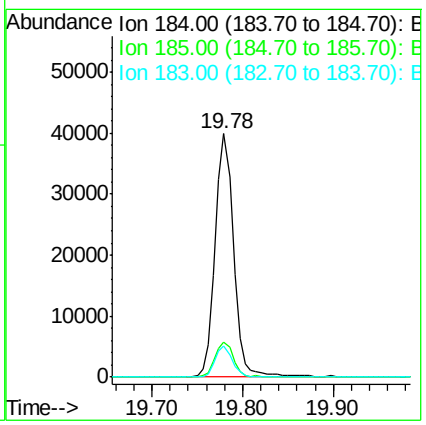


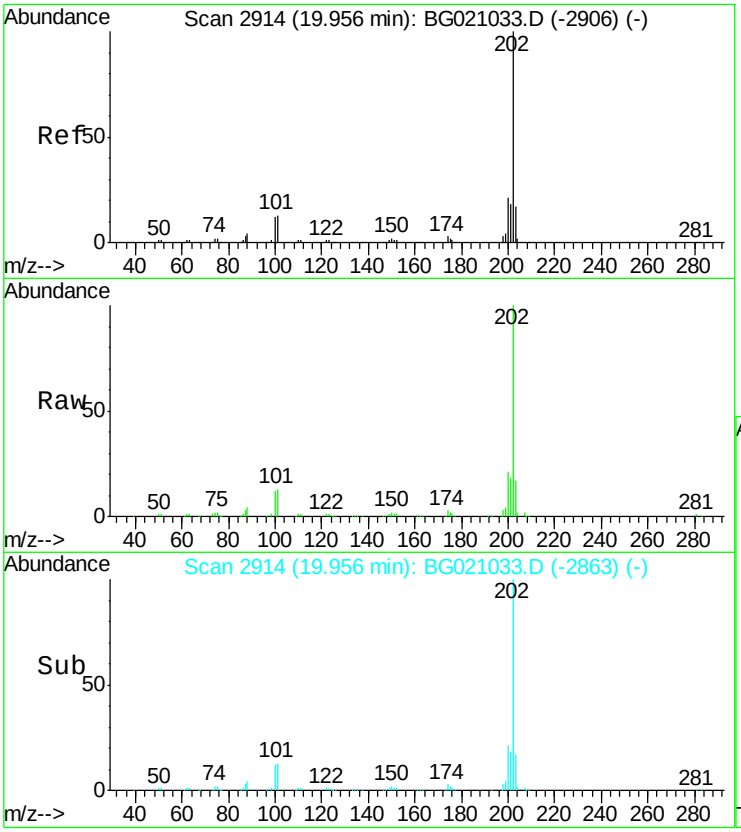


#76
Benzidine
Concen: 64.99 ng
RT: 19.78 min Scan# 2884
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:184 Resp: 56513

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.5	17.3
183	12.6	10.1	15.1



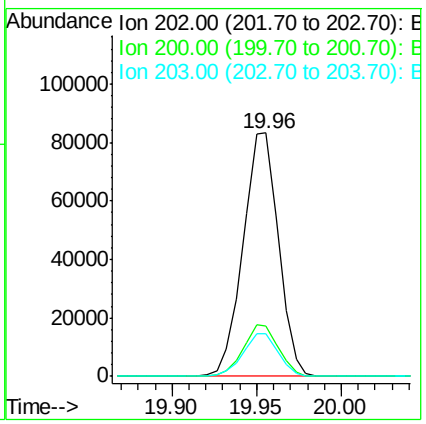


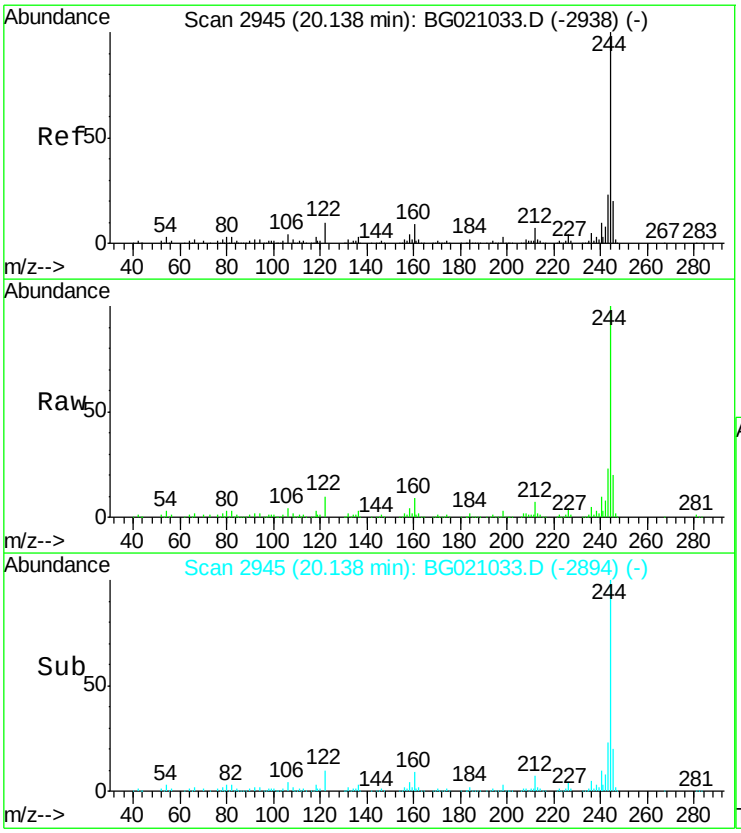
#77
Pyrene
Concen: 56.62 ng
RT: 19.96 min Scan# 2914
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 121568

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	25.0
203	17.3	13.8	20.8

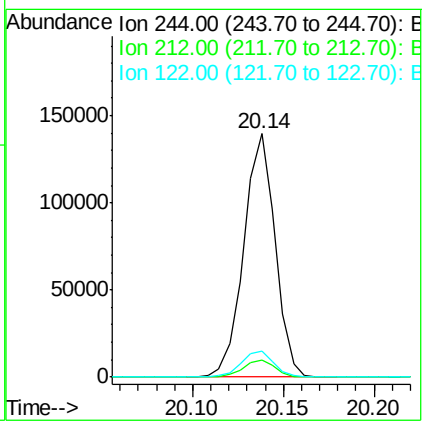


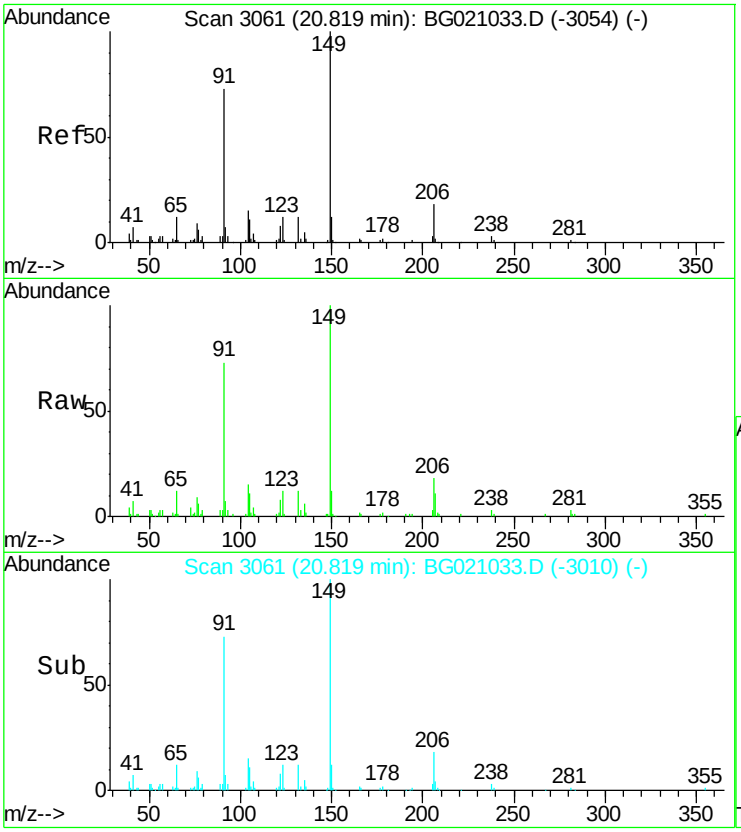


#78
Terphenyl-d14
Concen: 113.09 ng
RT: 20.14 min Scan# 2945
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:244 Resp: 167484

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	10.4	8.3	12.5



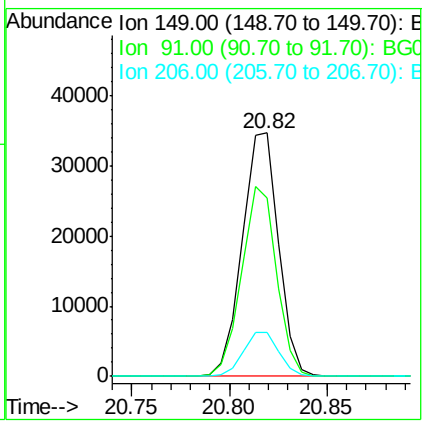


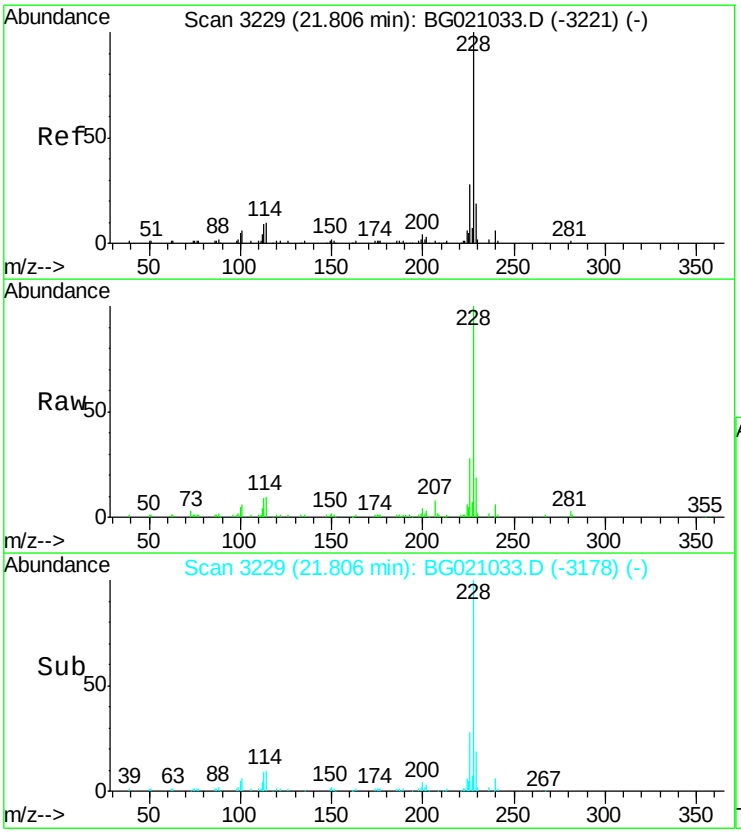
#79
Butylbenzylphthalate
Concen: 56.24 ng
RT: 20.82 min Scan# 3061
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 44648

Ion	Ratio	Lower	Upper
149	100		
91	73.2	58.6	87.8
206	17.8	14.2	21.4

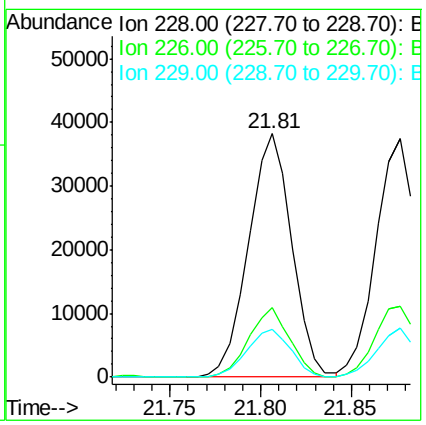


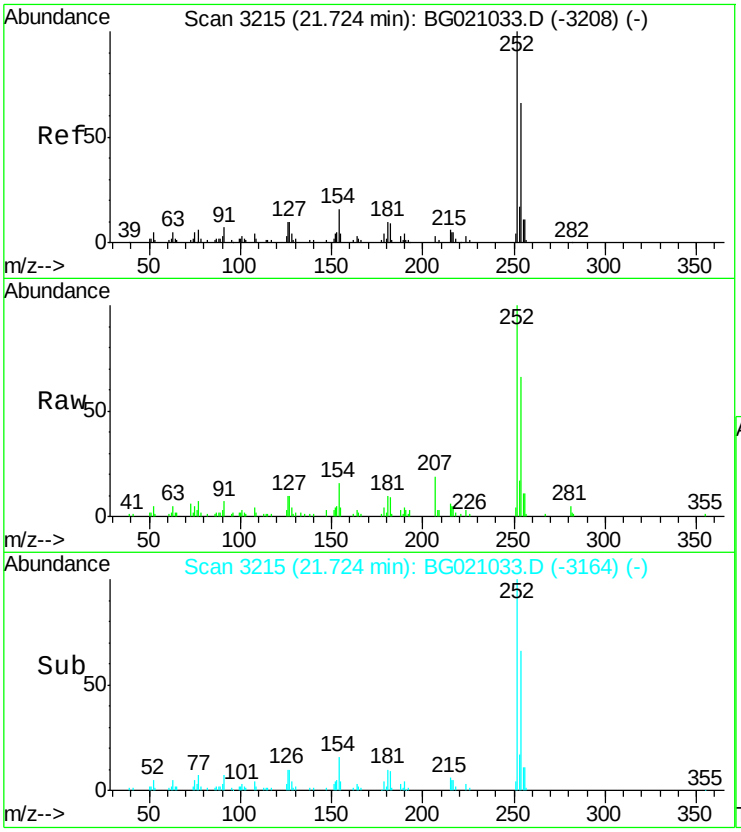


#80
Benzo(a)anthracene
Concen: 40.98 ng
RT: 21.81 min Scan# 3229
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:228 Resp: 63682

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.7	34.1
229	19.4	15.5	23.3



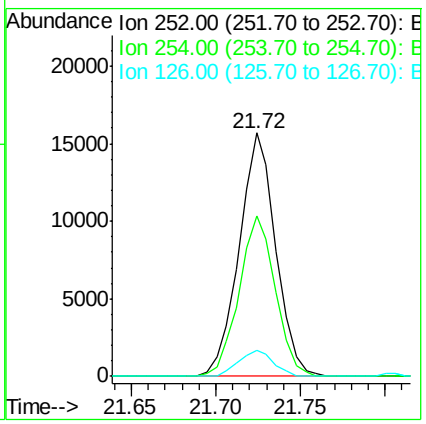


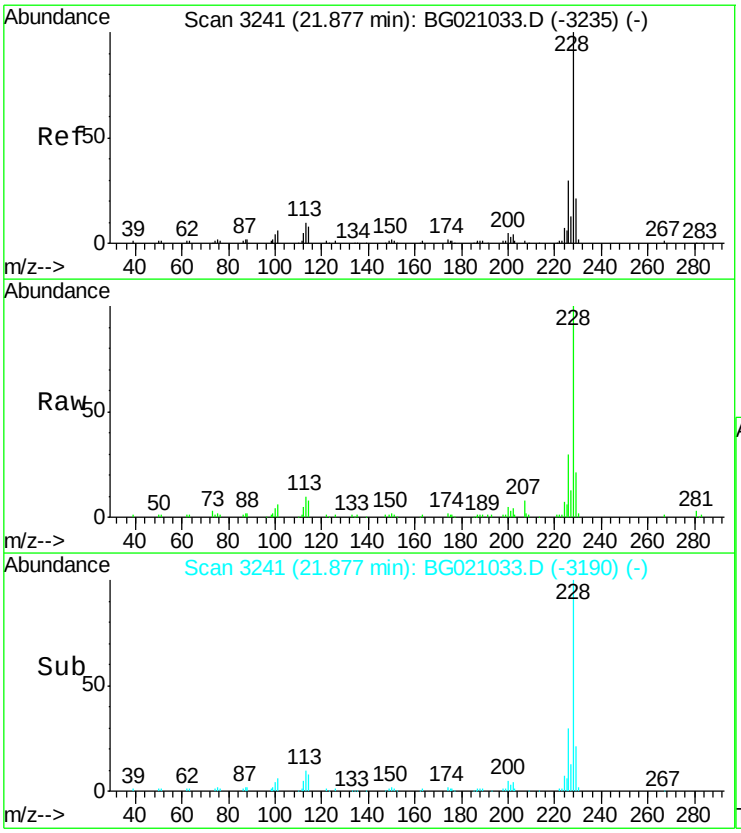
#81
3,3'-Dichlorobenzidine
Concen: 37.37 ng
RT: 21.72 min Scan# 3215
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 23489

Ion	Ratio	Lower	Upper
252	100		
254	65.8	52.6	79.0
126	10.4	8.3	12.5

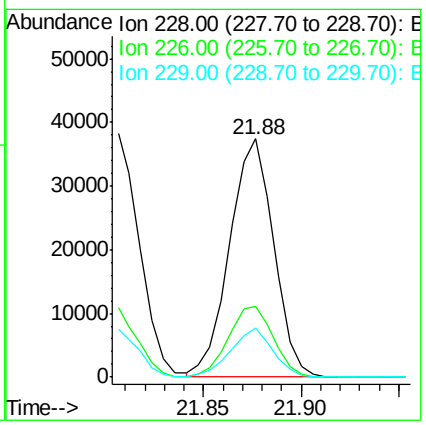


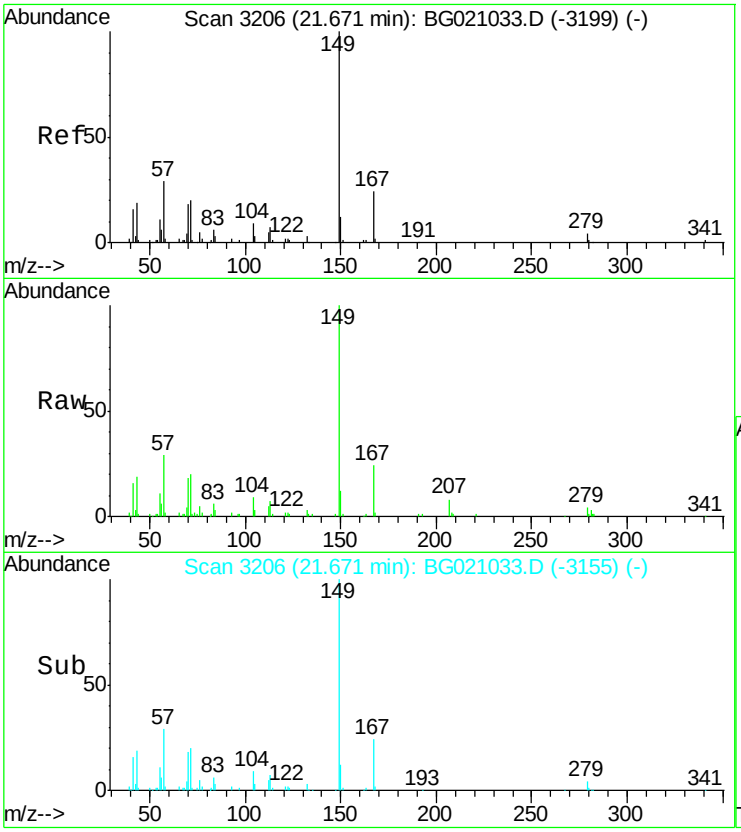


#82
Chrysene
Concen: 39.89 ng
RT: 21.88 min Scan# 3241
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:228 Resp: 58343

Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.7	35.5
229	20.9	16.7	25.1



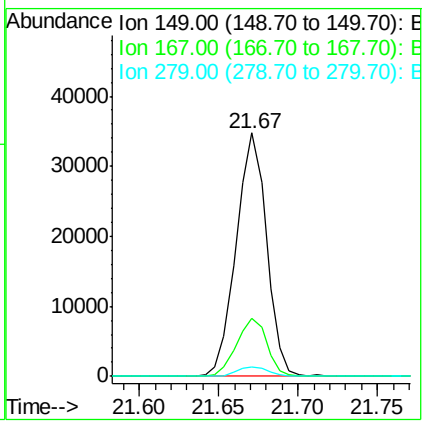


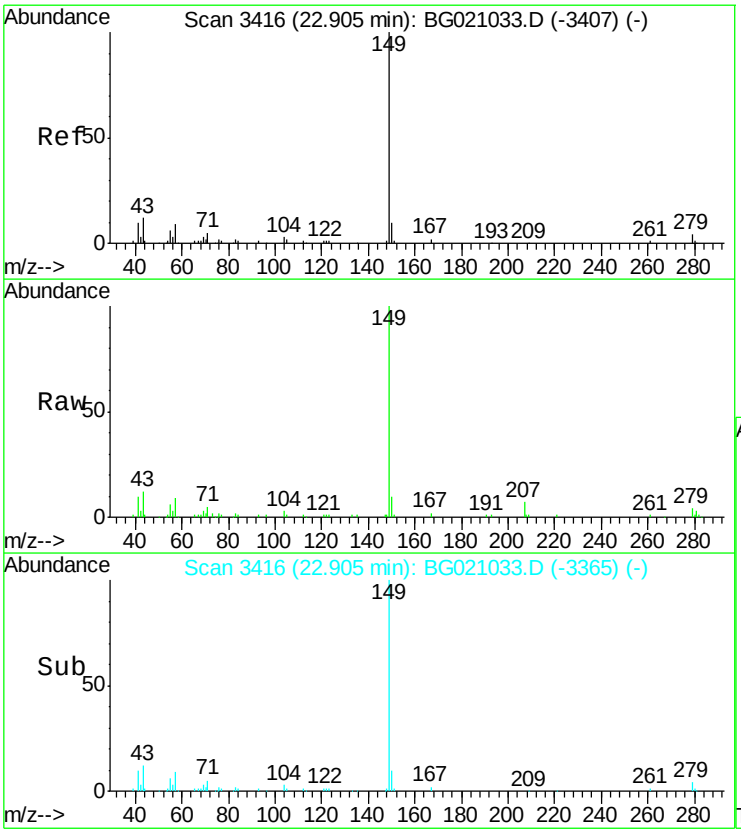
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.26 ng
RT: 21.67 min Scan# 3206
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 45997

Ion	Ratio	Lower	Upper
149	100		
167	23.6	18.9	28.3
279	3.8	3.0	4.6

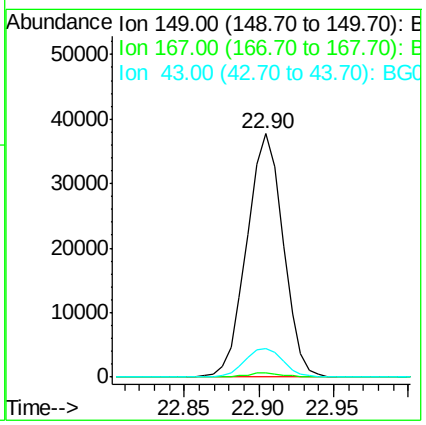


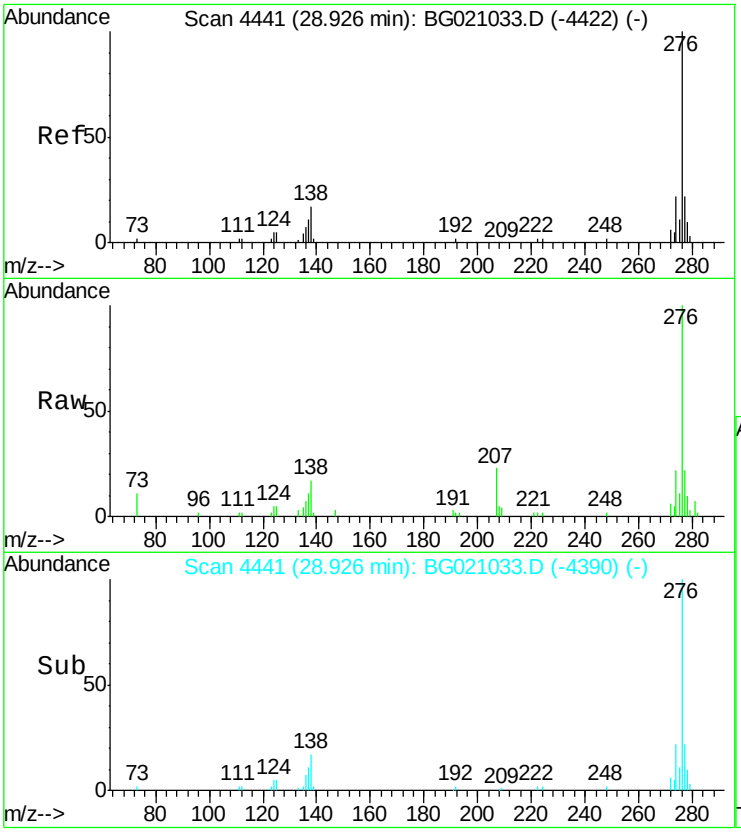


#84
Di-n-octyl phthalate
Concen: 38.92 ng
RT: 22.90 min Scan# 3416
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:149 Resp: 63444

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.1	1.7
43	12.3	9.8	14.8



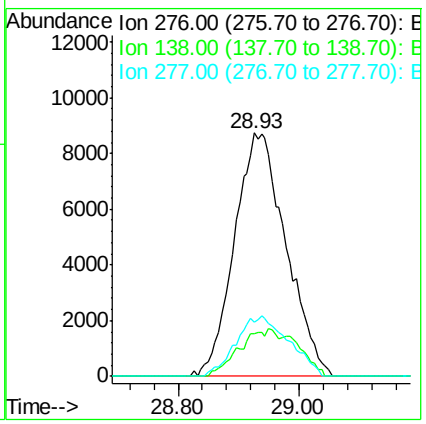


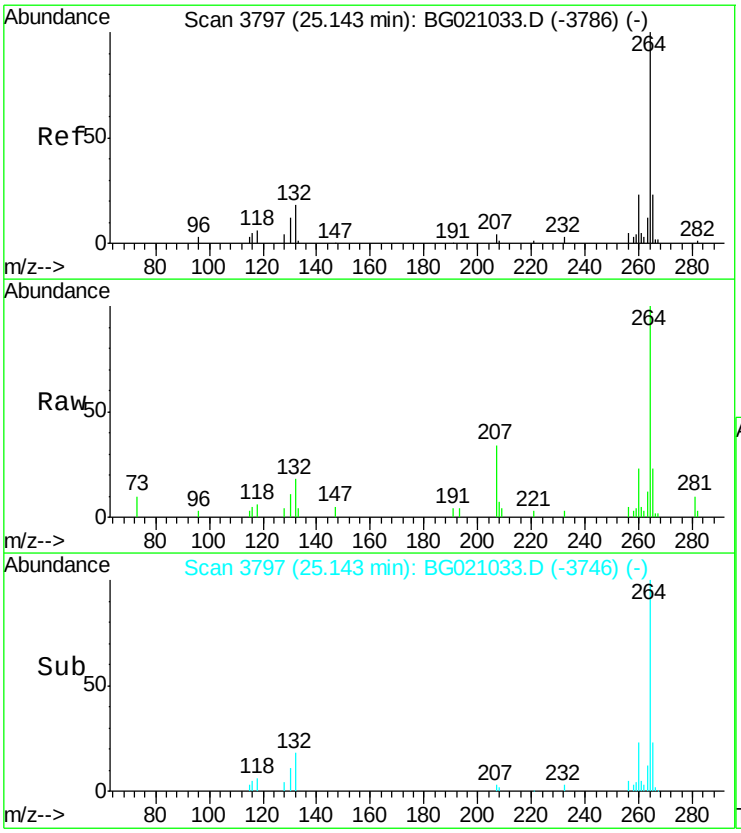
#85
Indeno(1,2,3-cd)pyrene
Concen: 30.23 ng
RT: 28.93 min Scan# 4441
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 51609

Ion	Ratio	Lower	Upper
276	100		
138	0.0	0.0	0.0
277	0.0	0.0	0.0

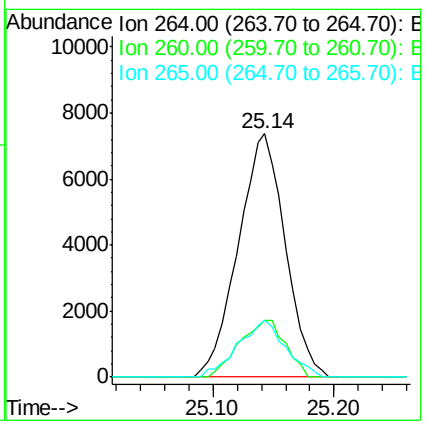


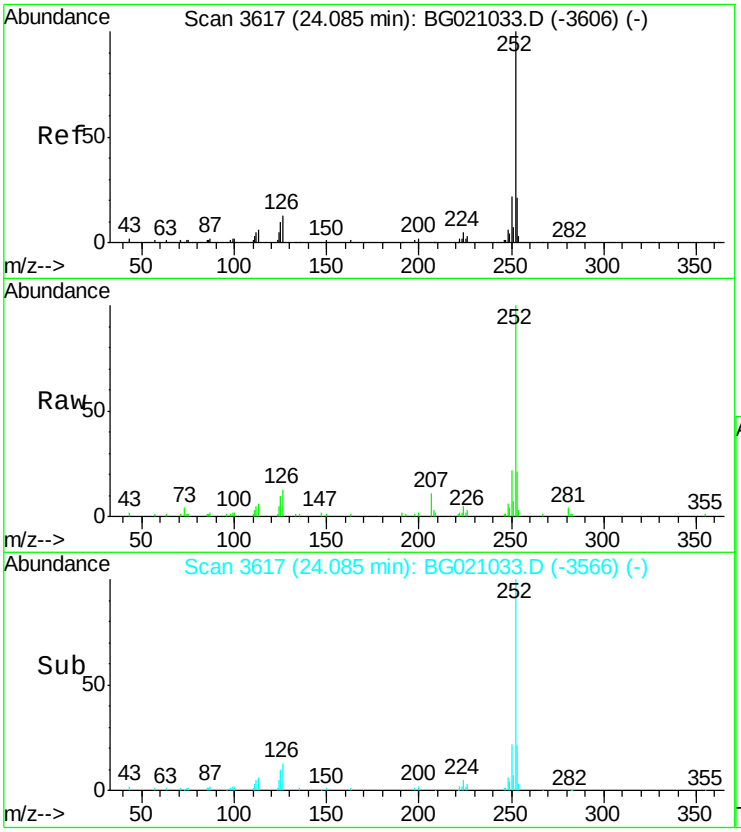


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.14 min Scan# 3797
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:264 Resp: 19863

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.5	27.7
265	23.3	18.6	28.0



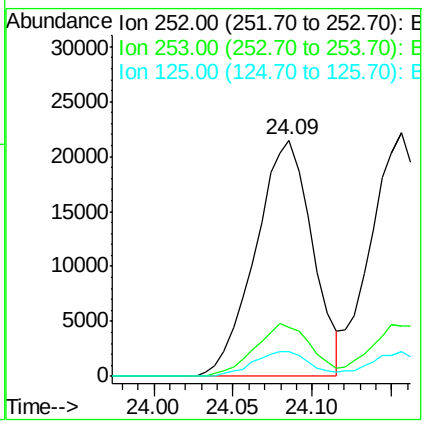


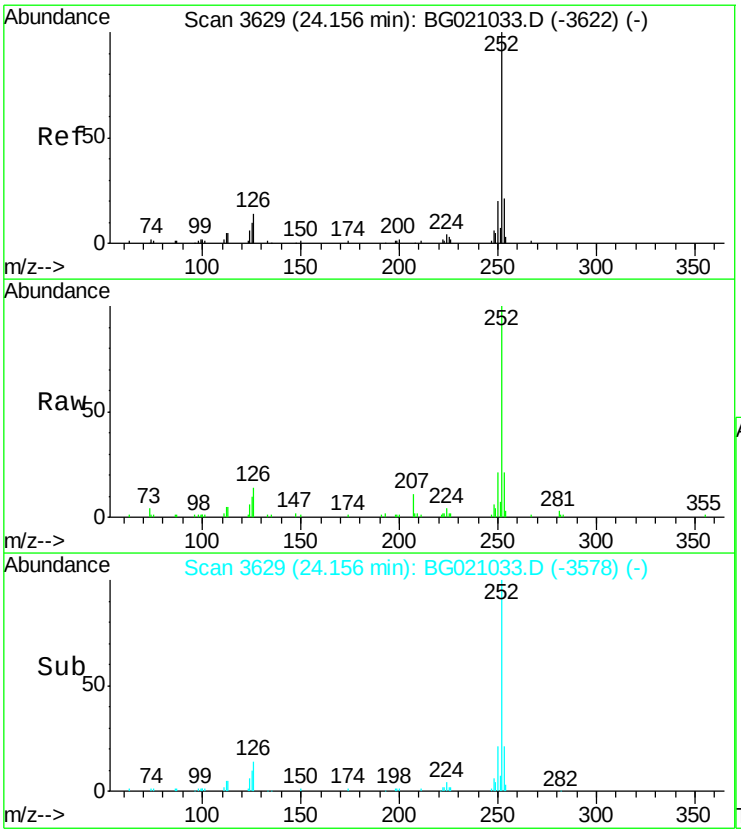
#87
Benzo(b)fluoranthene
Concen: 44.40 ng
RT: 24.09 min Scan# 3617
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 53628

Ion	Ratio	Lower	Upper
252	100		
253	21.0	16.8	25.2
125	10.2	8.2	12.2

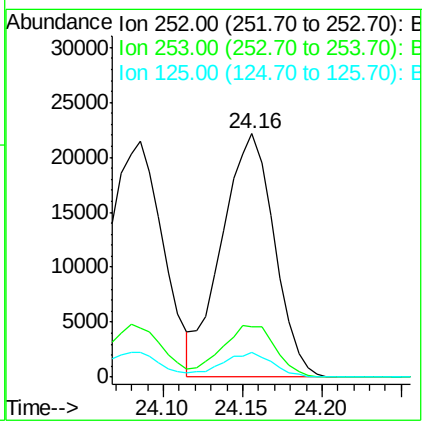


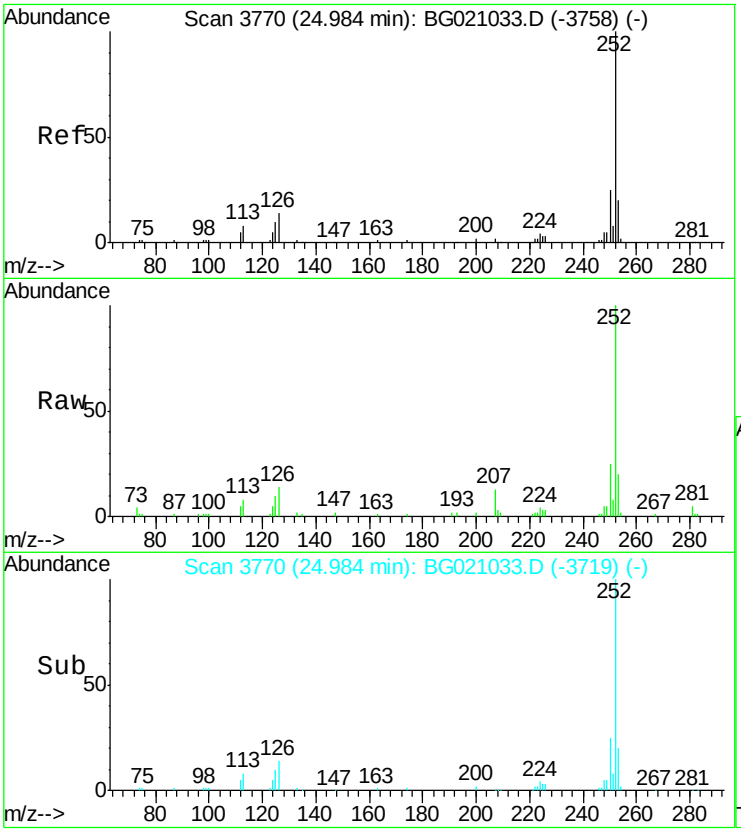


#88
Benzo(k)fluoranthene
Concen: 43.54 ng
RT: 24.16 min Scan# 3629
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:252 Resp: 51001

Ion	Ratio	Lower	Upper
252	100		
253	20.5	16.4	24.6
125	10.2	8.2	12.2



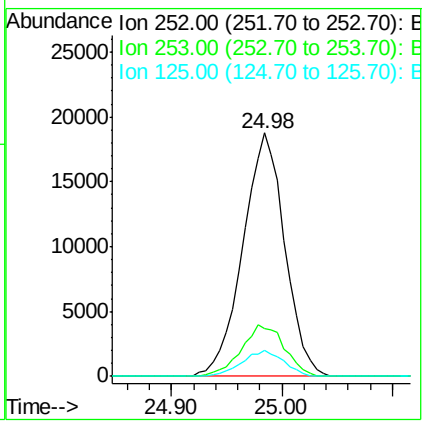


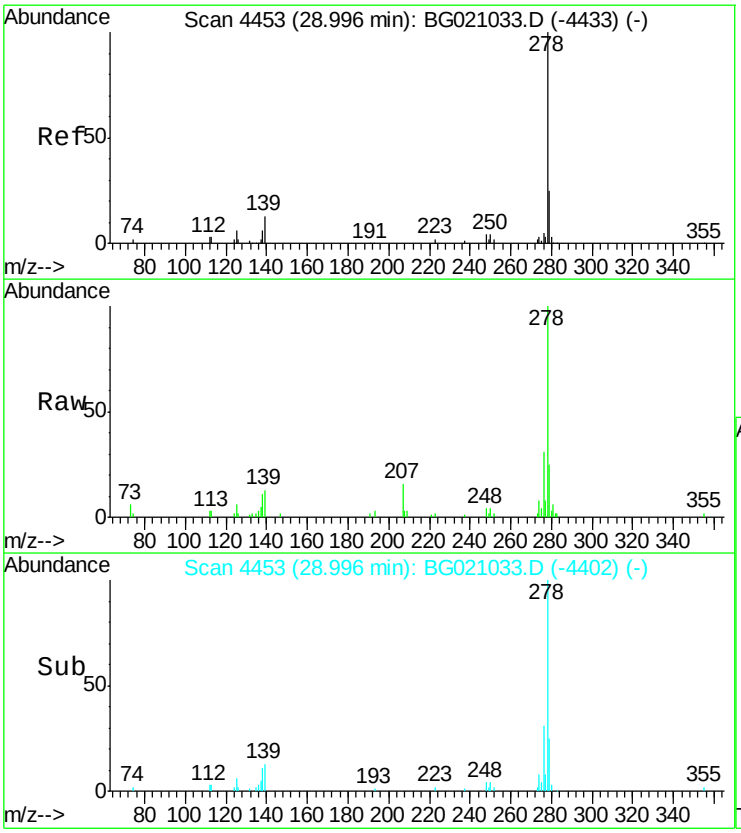
#89
Benzo(a)pyrene
Concen: 43.05 ng
RT: 24.98 min Scan# 3770
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 49734

Ion	Ratio	Lower	Upper
252	100		
253	19.8	15.8	23.8
125	10.5	8.4	12.6

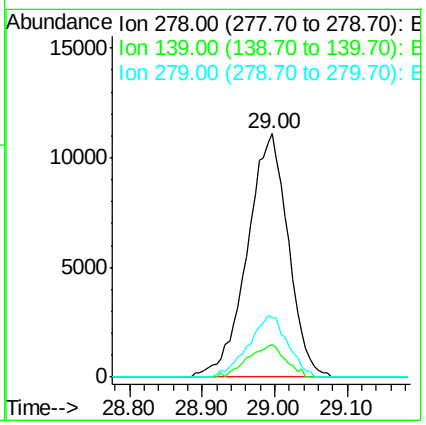


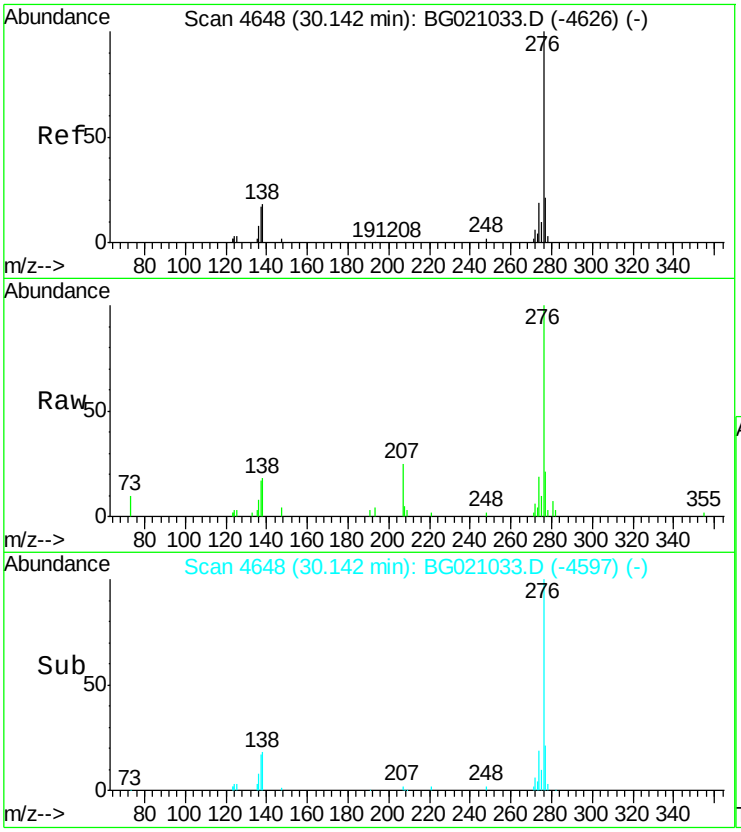


#90
Dibenzo(a,h)anthracene
Concen: 37.49 ng
RT: 29.00 min Scan# 4453
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Tgt Ion:278 Resp: 43663

Ion	Ratio	Lower	Upper
278	100		
139	13.2	10.6	15.8
279	24.6	19.7	29.5





#91
Benzo(g,h,i)perylene
Concen: 38.27 ng
RT: 30.14 min Scan# 4648
Delta R.T. 0.00 min
Lab File: BG021033.D
Acq: 23 Feb 2016 17:51

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 43255

Ion	Ratio	Lower	Upper
276	100		
277	20.8	16.6	25.0
138	18.2	14.6	21.8