Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021116\
Data File : BG020853.D
Acq On : 11 Feb 2016 12:49
Operator : SJ/UM
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 11 13:39:36 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 13:22:27 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	22475	20.00	ng	0.00
21) Naphthalene-d8	11.10	136	113084	20.00	ng	0.00
38) Acenaphthene-d10	14.89	164	63980	20.00	ng	0.00
63) Phenanthrene-d10	17.62	188	125117	20.00	ng	0.00
75) Chrysene-d12	21.91	240	117996	20.00	ng	0.00
86) Perylene-d12	25.29	264	110747	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	107603	86.56	ng	0.00
7) Phenol-d6	7.41	99	158180	84.80	ng	0.00
23) Nitrobenzene-d5	9.44	82	139907	63.19	ng	0.00
41) 2,4,6-Tribromophenol	16.36	330	50552	52.22	ng	0.00
44) 2-Fluorobiphenyl	13.51	172	369350	78.81	ng	0.00
78) Terphenyl-d14	20.20	244	407469	84.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.64	88	18983	38.79	ng	100
3) Pyridine	4.05	79	59576	40.12	ng	100
4) n-Nitrosodimethylamine	3.97	42	15431	20.71	ng	100
6) Aniline	7.58	93	98634	40.51	ng	100
8) 2-Chlorophenol	7.83	128	66912	44.17	ng	100
9) Benzaldehyde	7.40	77	39488	32.17	ng	100
10) Phenol	7.44	94	83010	42.16	ng	100
11) bis(2-Chloroethyl)ether	7.68	93	67508	45.92	ng	100
12) 1,3-Dichlorobenzene	8.16	146	70319	40.86	ng	100
13) 1,4-Dichlorobenzene	8.31	146	72163	40.67	ng	100
14) 1,2-Dichlorobenzene	8.63	146	70405	41.55	ng	100
15) Benzyl Alcohol	8.50	79	49958	30.52	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.80	45	69256	29.68	ng	100
17) 2-Methylphenol	8.70	107	59861	43.03	ng	100
18) Hexachloroethane	9.36	117	24837	37.80	ng	100
19) n-Nitroso-di-n-propylamine	9.08	70	50446	34.53	ng	100
20) 3+4-Methylphenols	9.03	107	82702	42.50	ng	100
22) Acetophenone	9.09	105	110797	35.82	ng	100
24) Nitrobenzene	9.48	77	71946	30.23	ng	100
25) Isophorone	10.01	82	147446	31.38	ng	100
26) 2-Nitrophenol	10.20	139	39798	42.09	ng	100
27) 2,4-Dimethylphenol	10.25	122	74787	38.96	ng	100
28) bis(2-Chloroethoxy)methane	10.49	93	90199	38.50	ng	100
29) 2,4-Dichlorophenol	10.73	162	64846	32.82	ng	100
30) 1,2,4-Trichlorobenzene	10.95	180	65819	29.46	ng	100
31) Naphthalene	11.15	128	235287	38.89	ng	100
32) Benzoic acid	10.38	122	57345	54.25	ng	100
33) 4-Chloroaniline	11.24	127	101075	37.89	ng	100
34) Hexachlorobutadiene	11.43	225	33507	20.32	ng	100
35) Caprolactam	12.02	113	24802	33.95	ng	100
36) 4-Chloro-3-methylphenol	12.34	107	74124	30.57	ng	100
37) 2-Methylnaphthalene	12.73	142	163389	36.67	ng	100
39) 1,2,4,5-Tetrachlorobenzene	13.09	216	75831	31.02	ng	100
40) Hexachlorocyclopentadiene	13.07	237	34281	26.58	ng	100

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021116\
Data File : BG020853.D
Acq On : 11 Feb 2016 12:49
Operator : SJ/UM
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 11 13:39:36 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 13:22:27 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.32	196	52108	32.74	ng	100
43) 2,4,5-Trichlorophenol	13.39	196	53782	31.64	ng	100
45) 1,1'-Biphenyl	13.72	154	227671	43.58	ng	100
46) 2-Chloronaphthalene	13.77	162	162043	40.10	ng	100
47) 2-Nitroaniline	13.96	65	39410	31.22	ng	100
48) Acenaphthylene	14.61	152	282733	41.30	ng	100
49) Dimethylphthalate	14.33	163	202251	35.38	ng	100
50) 2,6-Dinitrotoluene	14.45	165	43559	39.93	ng	100
51) Acenaphthene	14.95	154	171553	41.61	ng	100
52) 3-Nitroaniline	14.78	138	50558	44.63	ng	100
53) 2,4-Dinitrophenol	14.98	184	14993	32.71	ng	100
54) Dibenzofuran	15.28	168	223801	35.60	ng	100
55) 4-Nitrophenol	15.07	139	39052	41.05	ng	100
56) 2,4-Dinitrotoluene	15.23	165	57161	37.47	ng	100
57) Fluorene	15.93	166	207304	37.47	ng	100
58) 2,3,4,6-Tetrachlorophenol	15.50	232	40751	26.03	ng	100
59) Diethylphthalate	15.68	149	205241	33.39	ng	100
60) 4-Chlorophenyl-phenylether	15.91	204	90319	28.46	ng	100
61) 4-Nitroaniline	15.94	138	50853	40.38	ng	100
62) Azobenzene	16.20	77	161845	31.53	ng	100
64) 4,6-Dinitro-2-methylphenol	15.99	198	24036	36.34	ng	100
65) n-Nitrosodiphenylamine	16.13	169	165358	45.63	ng	100
66) 4-Bromophenyl-phenylether	16.81	248	53970	34.73	ng	100
67) Hexachlorobenzene	16.93	284	56630	34.81	ng	100
68) Atrazine	17.06	200	49267	31.60	ng	100
69) Pentachlorophenol	17.27	266	32583	36.27	ng	100
70) Phenanthrene	17.67	178	286794	40.60	ng	100
71) Anthracene	17.75	178	292006	40.58	ng	100
72) Carbazole	18.02	167	262247	41.40	ng	100
73) Di-n-butylphthalate	18.56	149	337359	43.74	ng	100
74) Fluoranthene	19.65	202	310820	34.47	ng	100
76) Benzidine	19.82	184	157850	42.40	ng	100
77) Pyrene	20.02	202	311220	44.82	ng	100
79) Butylbenzylphthalate	20.88	149	152083	56.51	ng	100
80) Benzo(a)anthracene	21.88	228	280916	38.96	ng	100
81) 3,3'-Dichlorobenzidine	21.79	252	105724	38.77	ng	100
82) Chrysene	21.95	228	265184	39.01	ng	100
83) Bis(2-ethylhexyl)phthalate	21.77	149	223536	56.63	ng	100
84) Di-n-octyl phthalate	23.04	149	369714	57.25	ng	100
85) Indeno(1,2,3-cd)pyrene	29.17	276	308360	40.48	ng	100
87) Benzo(b)fluoranthene	24.21	252	272757	38.85	ng	100
88) Benzo(k)fluoranthene	24.28	252	264916	38.18	ng	100
89) Benzo(a)pyrene	25.13	252	259093	38.81	ng	100
90) Dibenzo(a,h)anthracene	29.24	278	250925	37.93	ng	100
91) Benzo(g,h,i)perylene	30.40	276	250185	38.59	ng	100

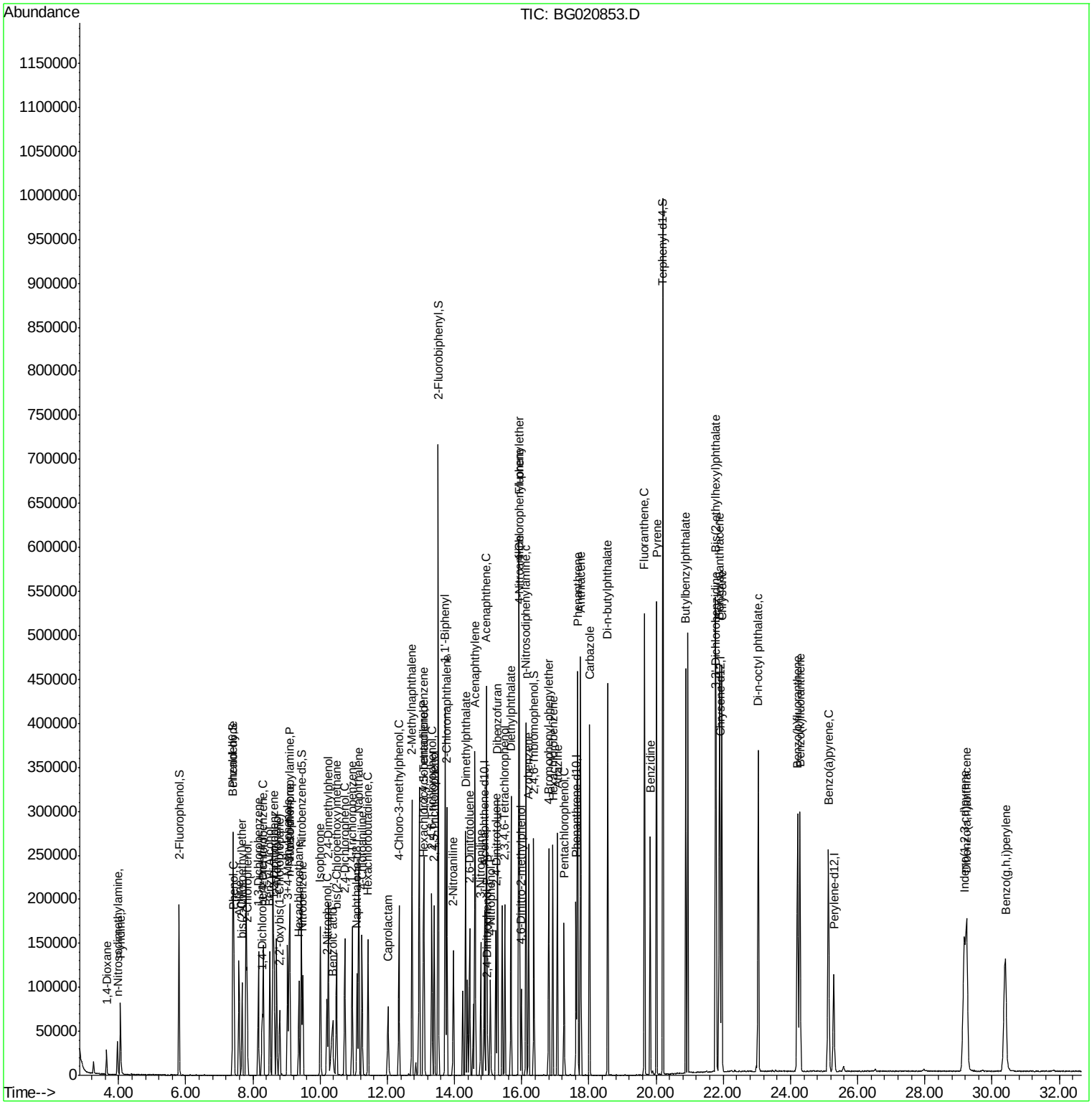
(#) = qualifier out of range (m) = manual integration (+) = signals summed

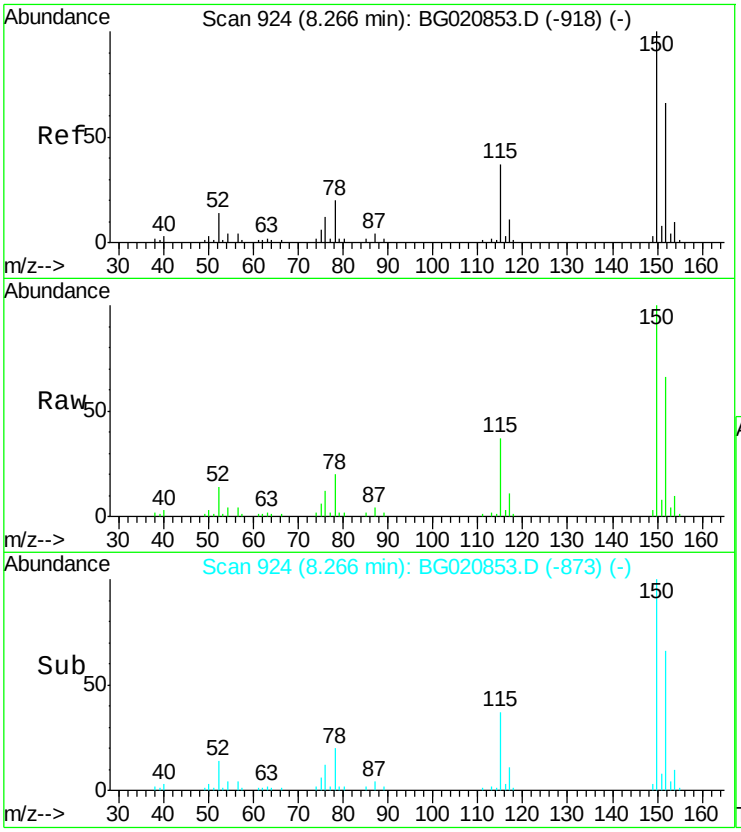
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021116\
Data File : BG020853.D
Acq On : 11 Feb 2016 12:49
Operator : SJ/UM
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Quant Time: Feb 11 13:39:36 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 13:22:27 2016
Response via : Initial Calibration



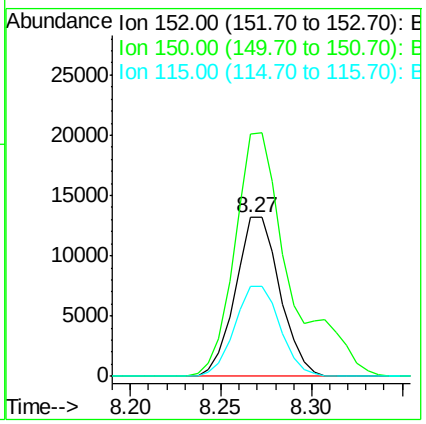


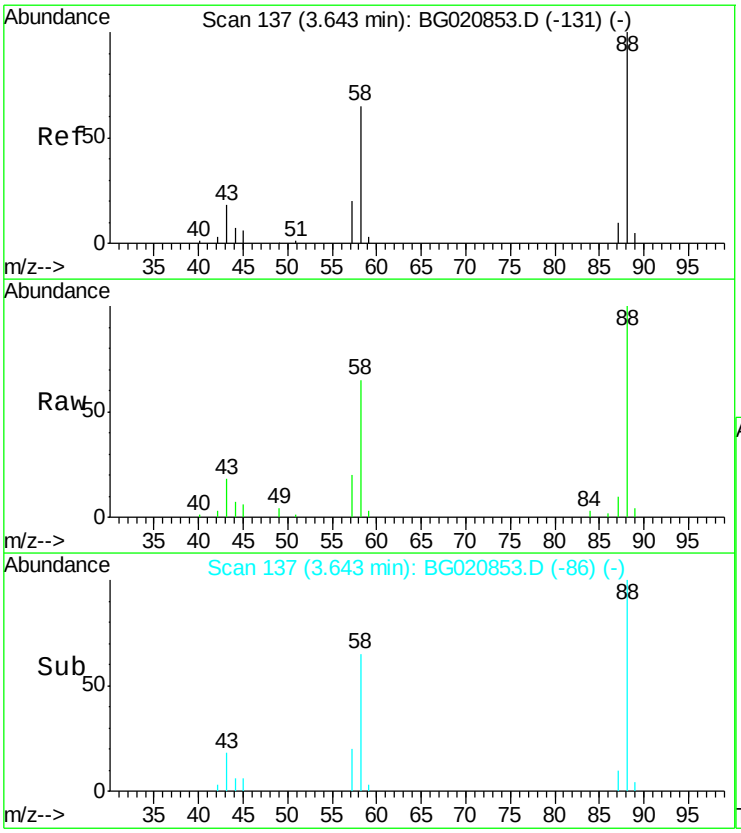
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.27 min Scan# 924
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 22475

Ion	Ratio	Lower	Upper
152	100		
150	152.5	122.0	183.0
115	56.5	45.2	67.8

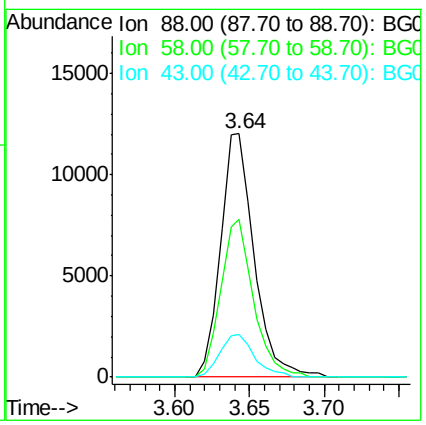


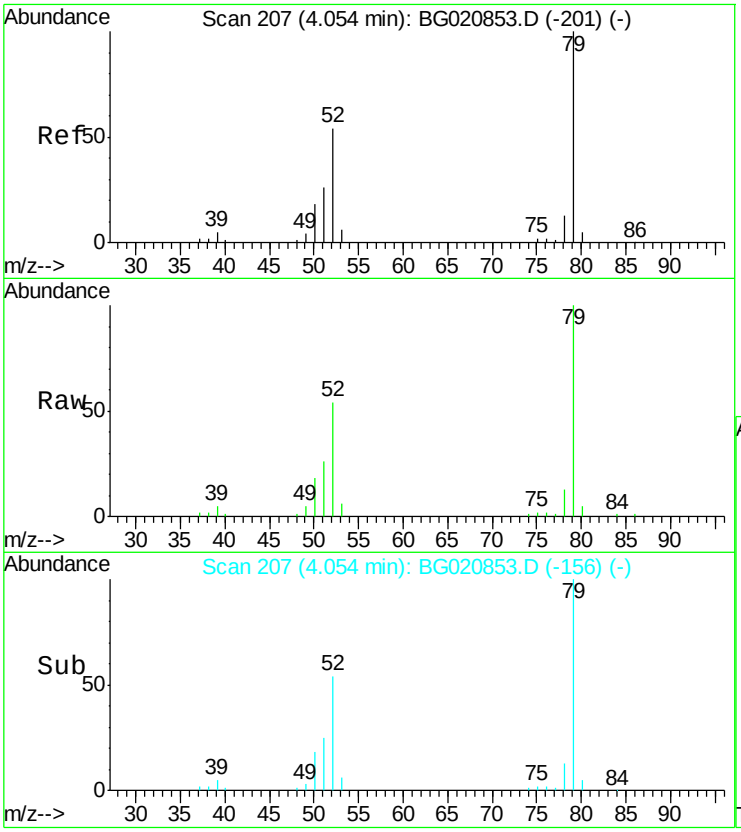


#2
1,4-Dioxane
Concen: 38.79 ng
RT: 3.64 min Scan# 137
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 88 Resp: 18983

Ion	Ratio	Lower	Upper
88	100		
58	62.9	50.3	75.5
43	18.1	14.5	21.7



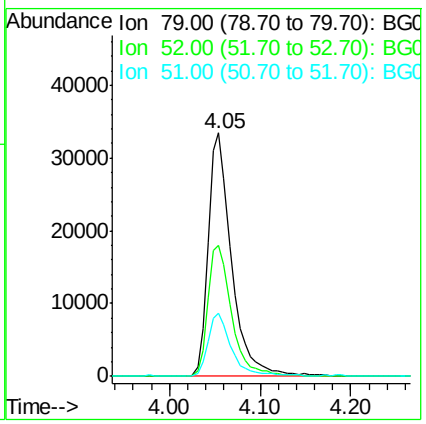


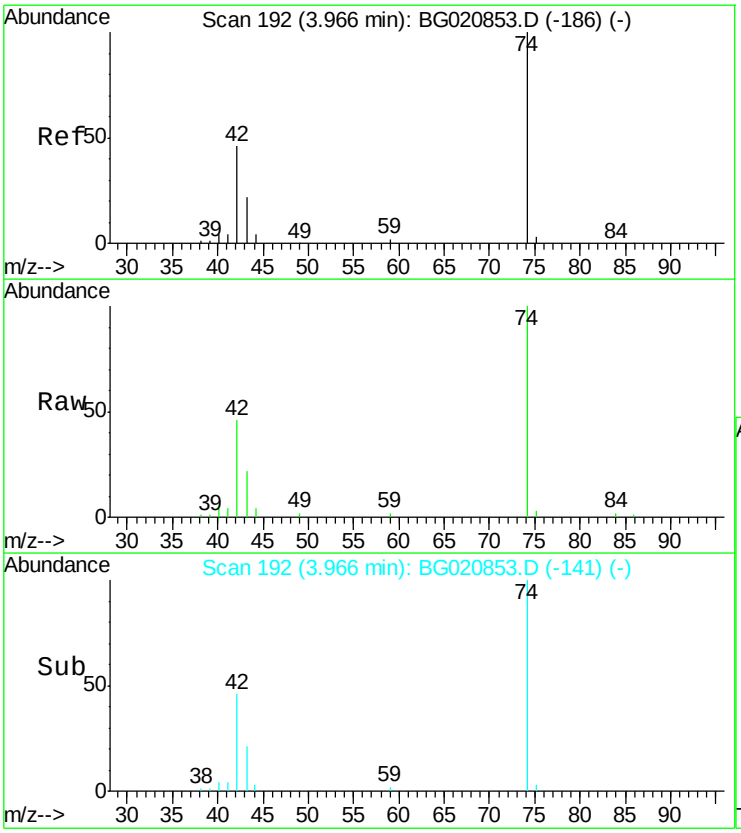
#3
Pyridine
Concen: 40.12 ng
RT: 4.05 min Scan# 207
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 59576

Ion	Ratio	Lower	Upper
79	100		
52	53.9	43.1	64.7
51	25.9	20.7	31.1

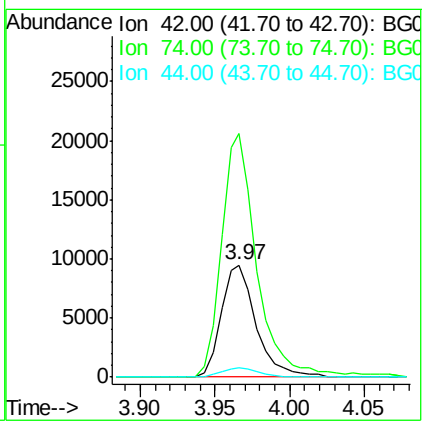


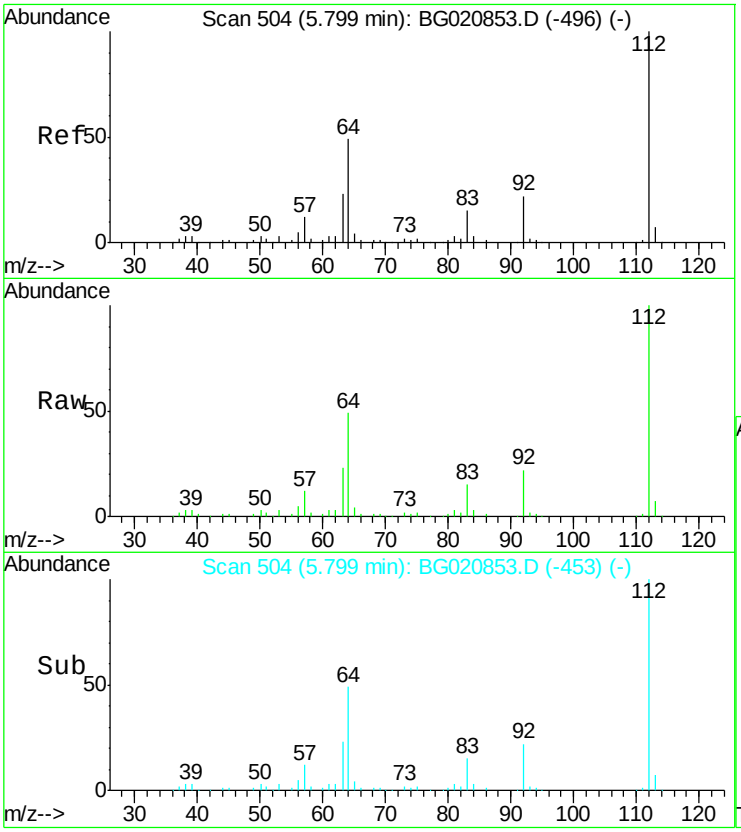


#4
n-Nitrosodimethylamine
Concen: 20.71 ng
RT: 3.97 min Scan# 192
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 42 Resp: 15431

Ion	Ratio	Lower	Upper
42	100		
74	217.2	173.8	260.6
44	7.9	6.3	9.5



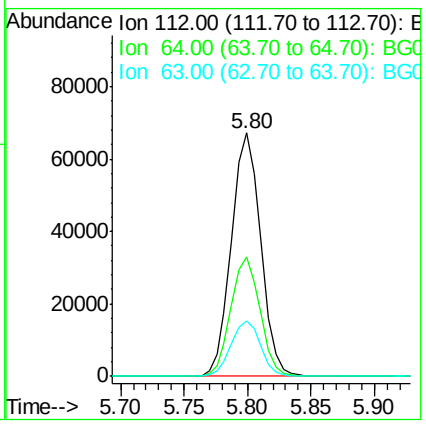


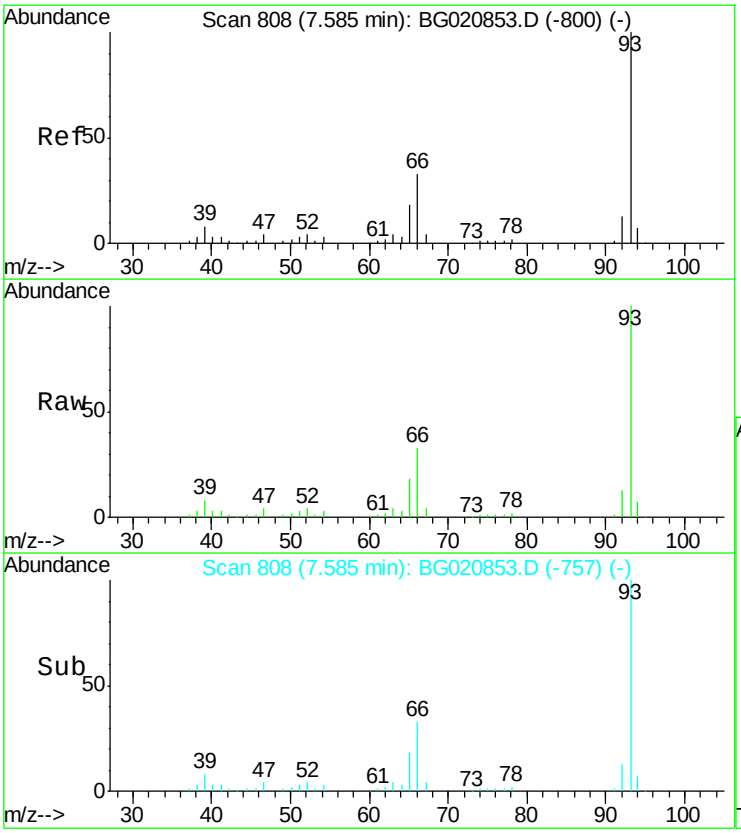
#5
2-Fluorophenol
Concen: 86.56 ng
RT: 5.80 min Scan# 504
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 107603

Ion	Ratio	Lower	Upper
112	100		
64	49.1	39.3	58.9
63	22.8	18.2	27.4

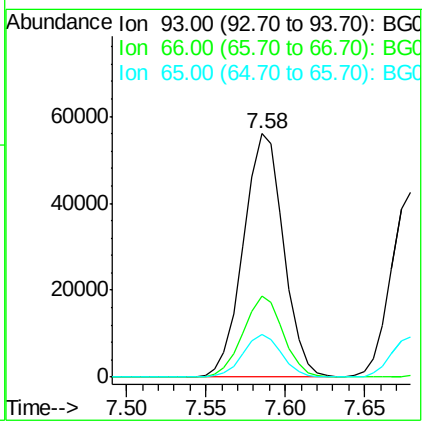


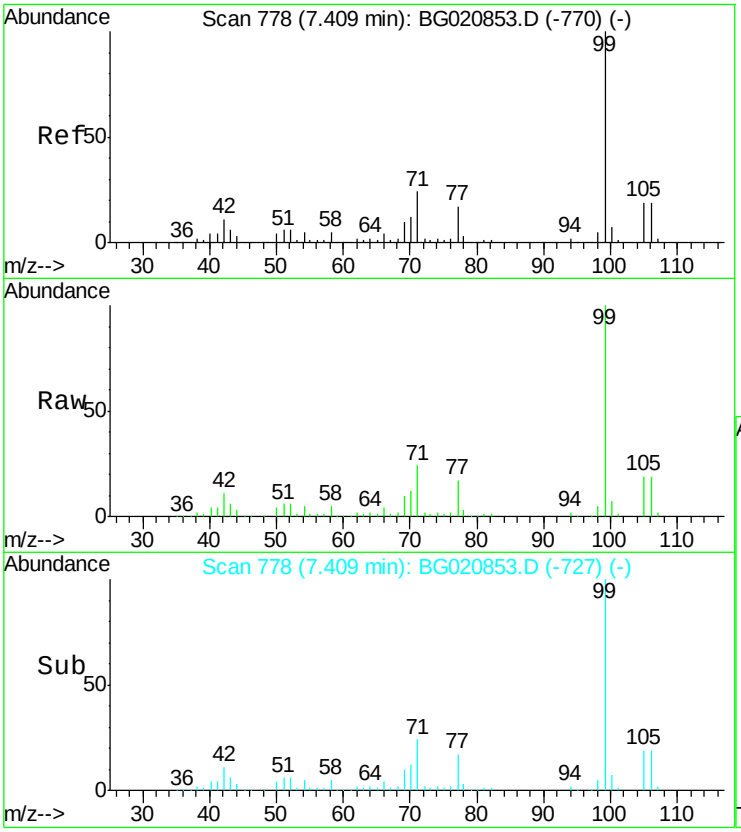


#6
Aniline
Concen: 40.51 ng
RT: 7.58 min Scan# 808
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 93 Resp: 98634

Ion	Ratio	Lower	Upper
93	100		
66	33.3	26.6	40.0
65	17.5	14.0	21.0



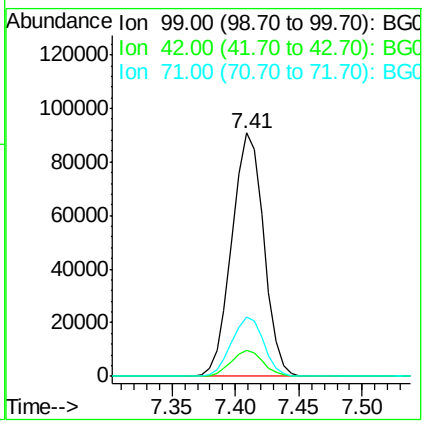


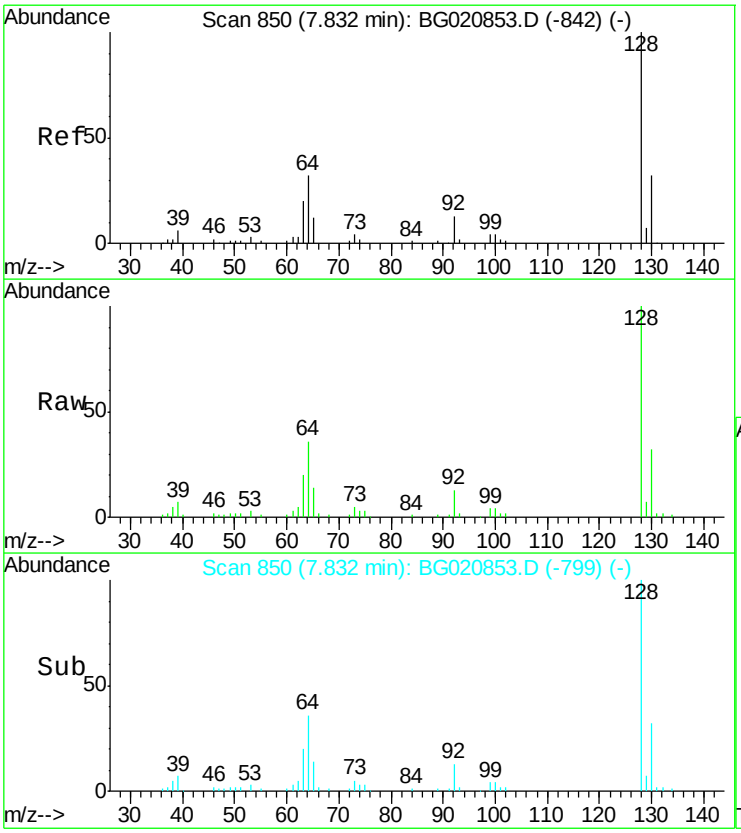
#7
Phenol-d6
Concen: 84.80 ng
RT: 7.41 min Scan# 778
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 158180

Ion	Ratio	Lower	Upper
99	100		
42	10.5	8.4	12.6
71	24.2	19.4	29.0

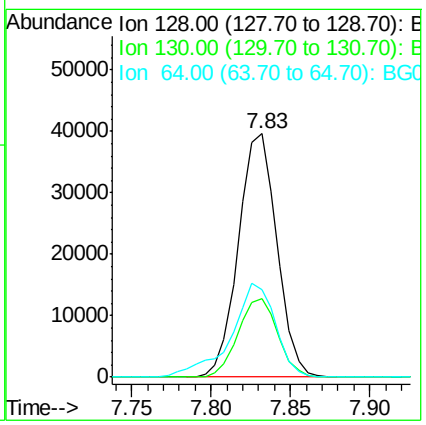


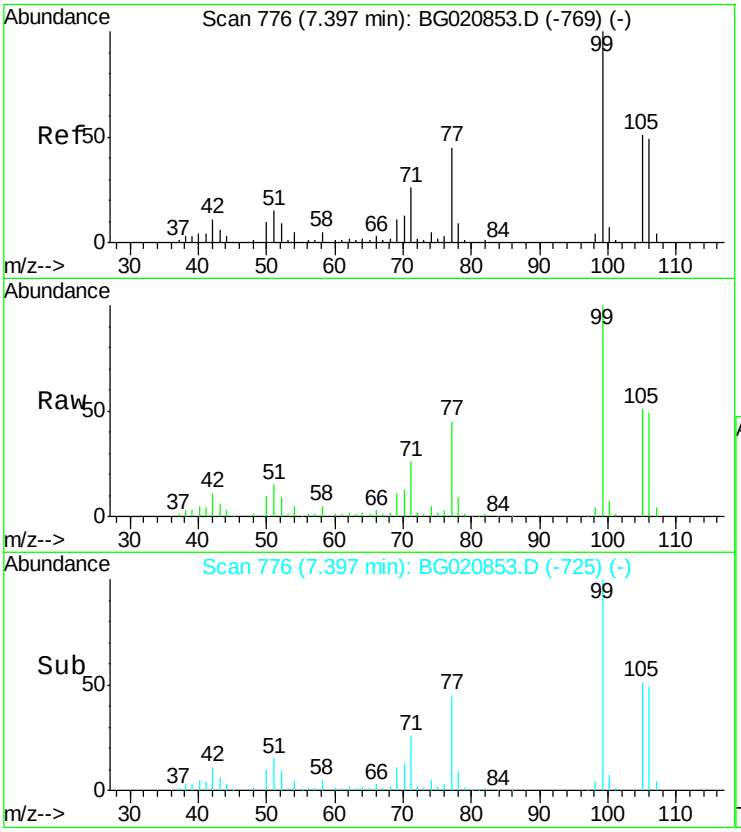


#8
2-Chlorophenol
Concen: 44.17 ng
RT: 7.83 min Scan# 850
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:128 Resp: 66912

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.3	52.3
64	35.9	15.9	55.9



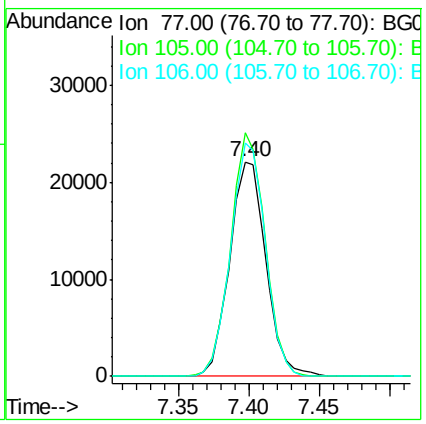


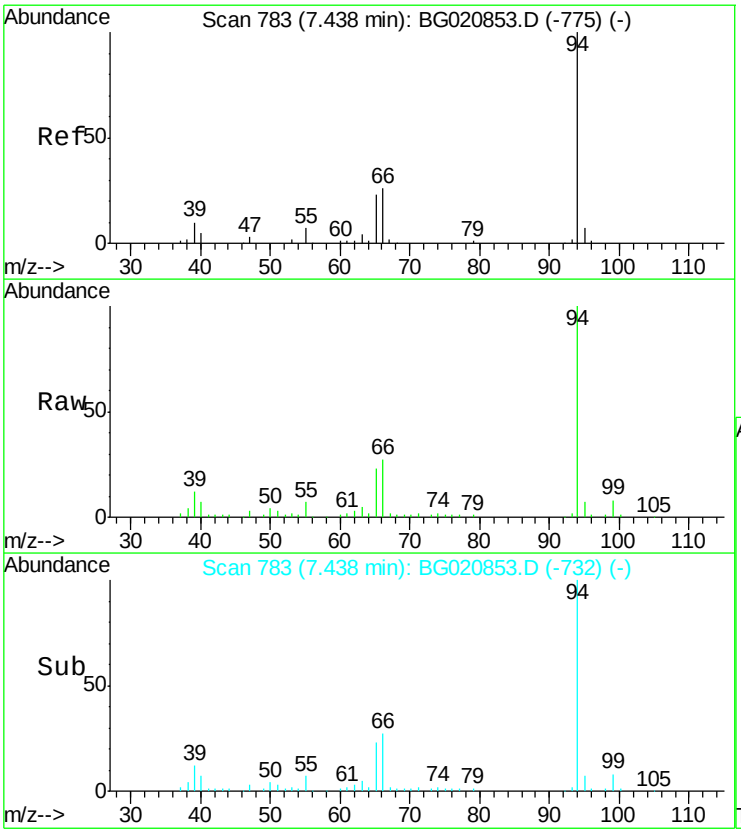
#9
Benzaldehyde
Concen: 32.17 ng
RT: 7.40 min Scan# 776
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 39488

Ion	Ratio	Lower	Upper
77	100		
105	113.4	93.4	133.4
106	108.7	88.7	128.7

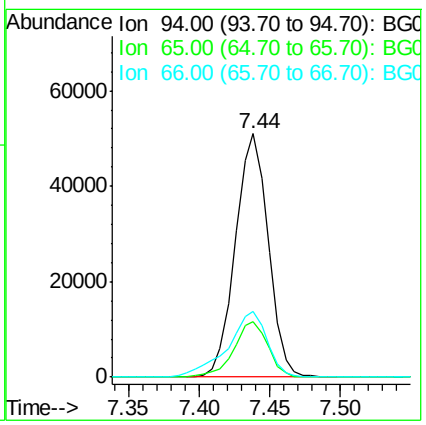


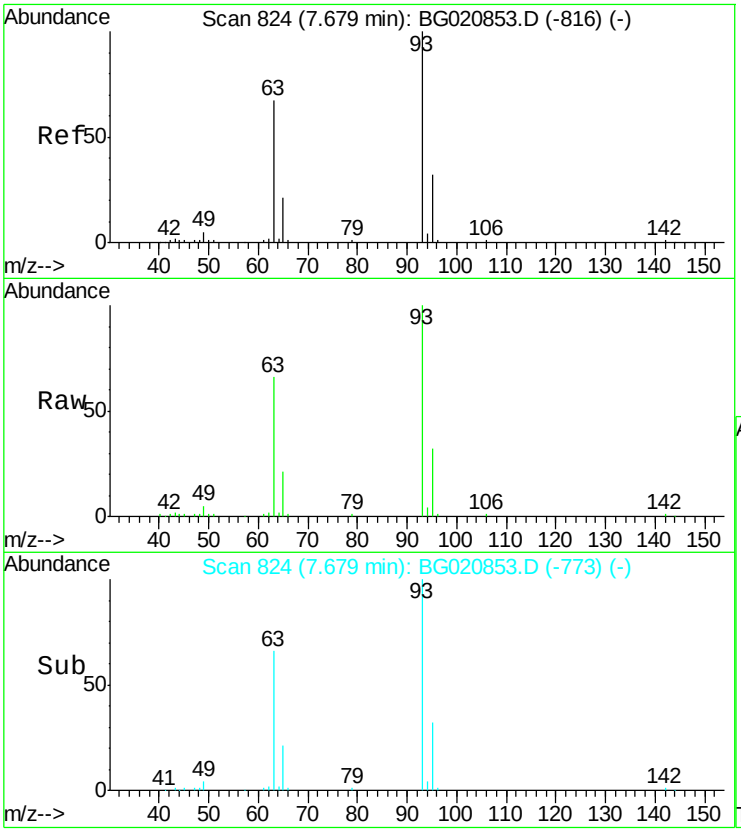


#10
Phenol
Concen: 42.16 ng
RT: 7.44 min Scan# 783
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 94 Resp: 83010

Ion	Ratio	Lower	Upper
94	100		
65	22.8	2.8	42.8
66	27.2	7.2	47.2



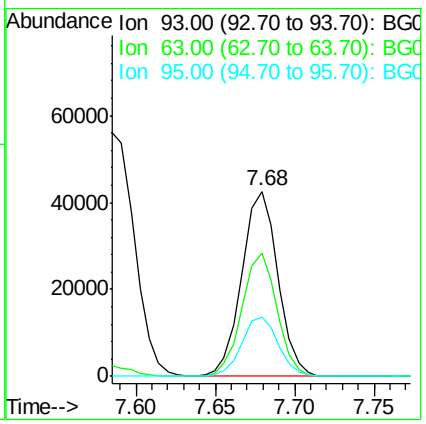


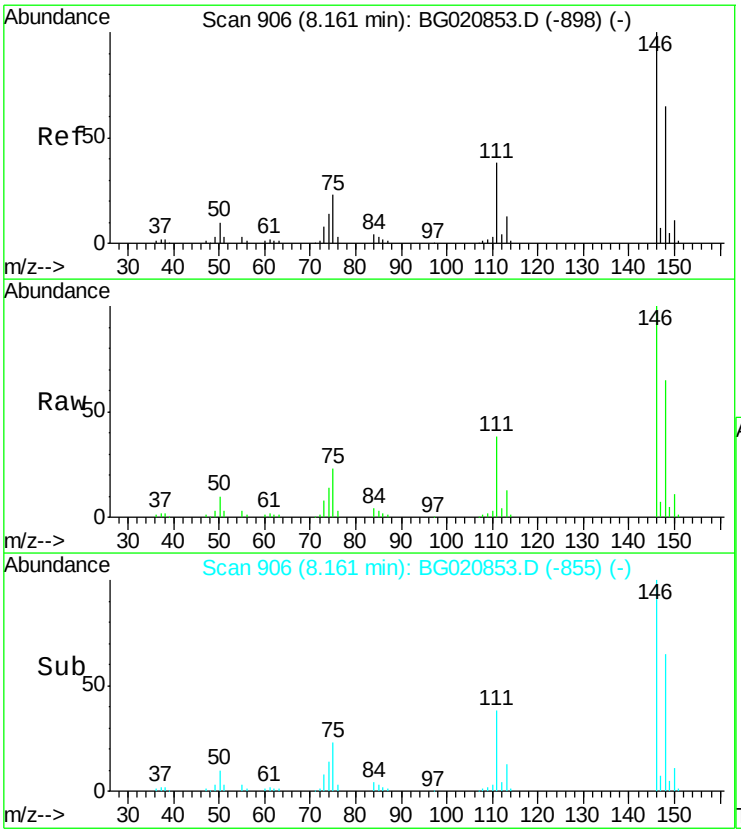
#11
bis(2-Chloroethyl)ether
Concen: 45.92 ng
RT: 7.68 min Scan# 824
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 67508

Ion	Ratio	Lower	Upper
93	100		
63	66.4	46.4	86.4
95	32.1	12.1	52.1

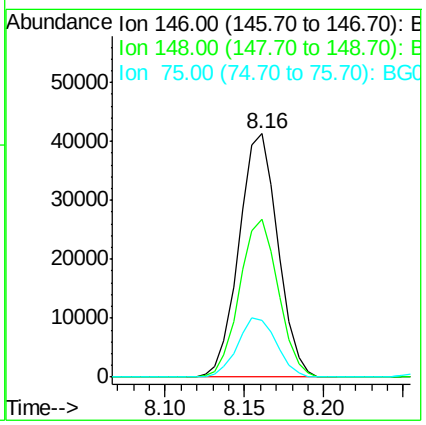


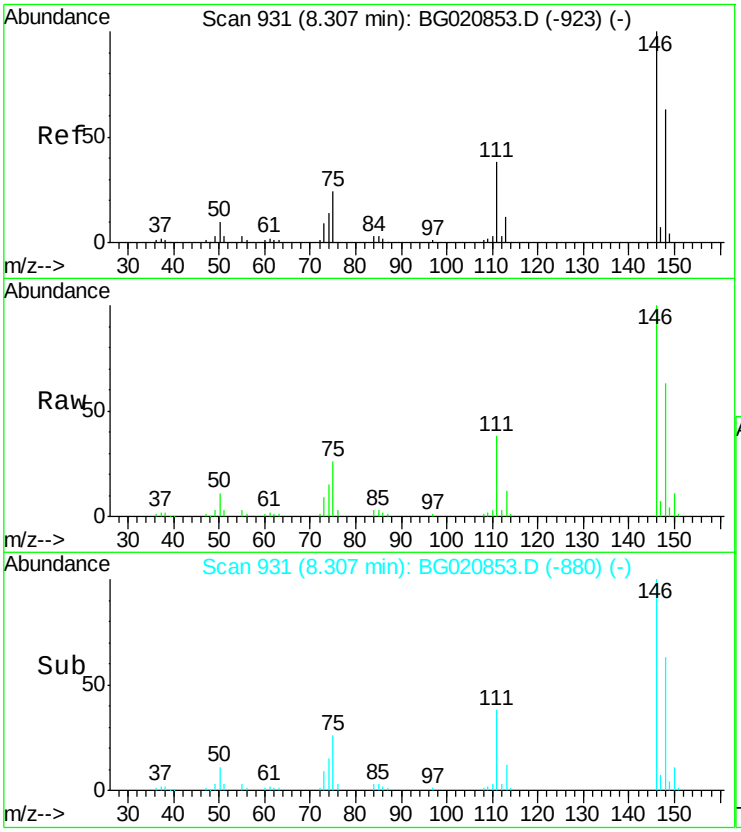


#12
1,3-Dichlorobenzene
Concen: 40.86 ng
RT: 8.16 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:146 Resp: 70319

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.8	77.8
75	23.4	18.7	28.1



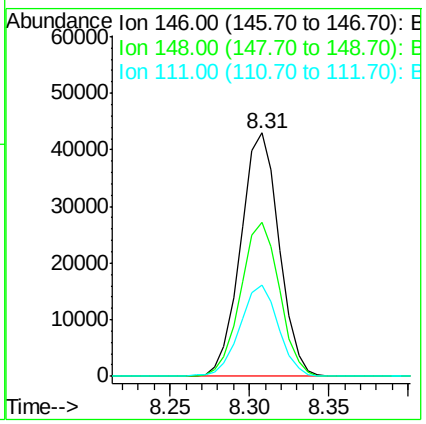


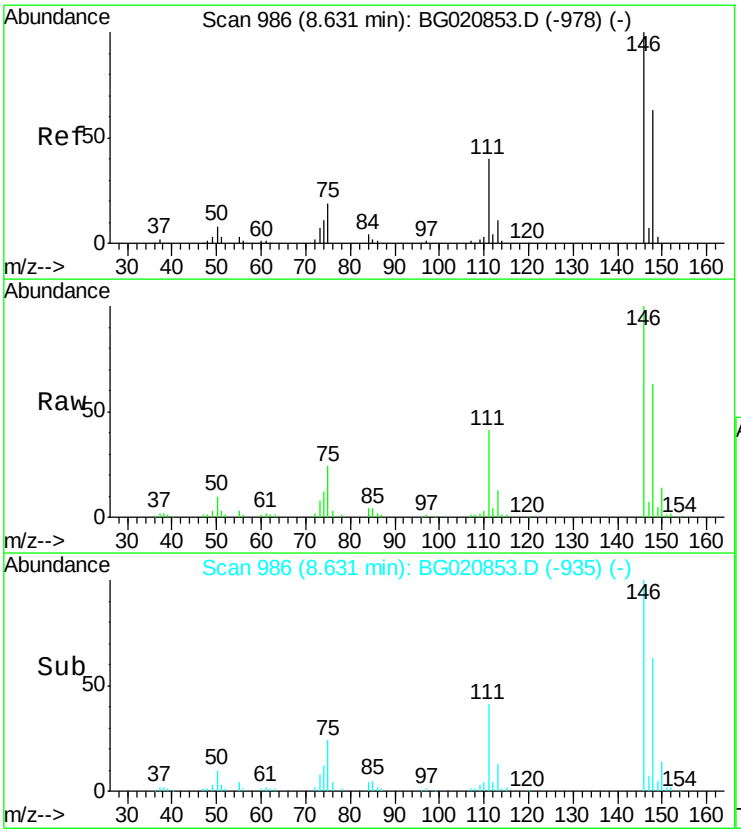
#13
1,4-Dichlorobenzene
Concen: 40.67 ng
RT: 8.31 min Scan# 931
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 72163

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.8	76.2
111	37.6	30.1	45.1

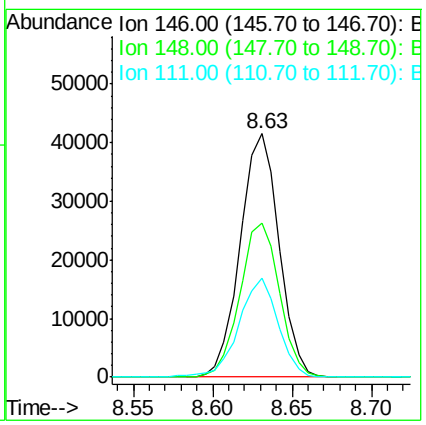


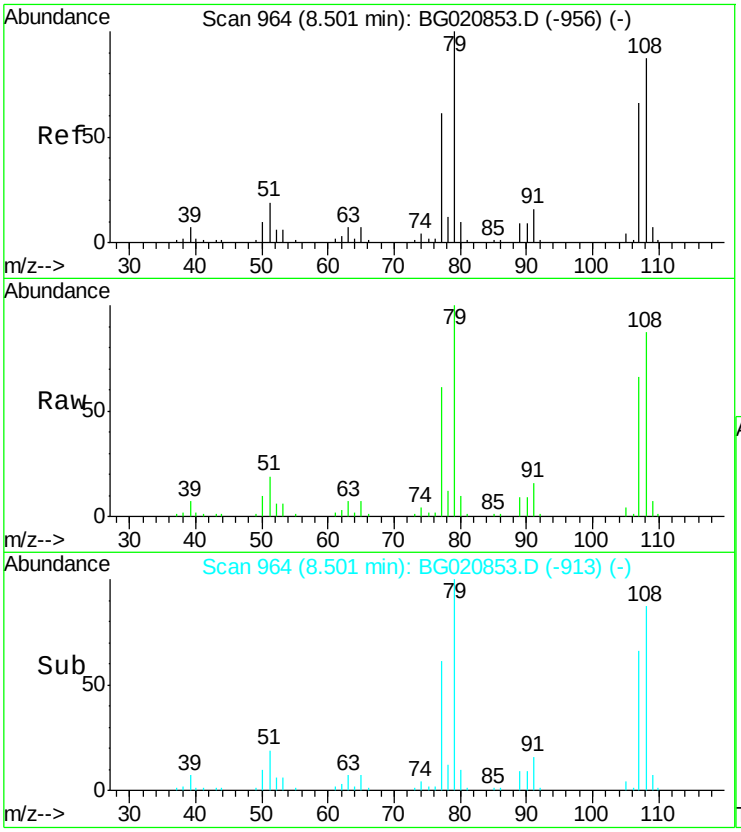


#14
1,2-Dichlorobenzene
Concen: 41.55 ng
RT: 8.63 min Scan# 986
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:146 Resp: 70405

Ion	Ratio	Lower	Upper
146	100		
148	63.3	50.6	76.0
111	40.7	32.6	48.8



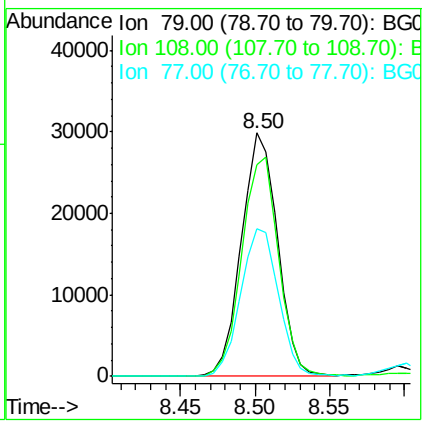


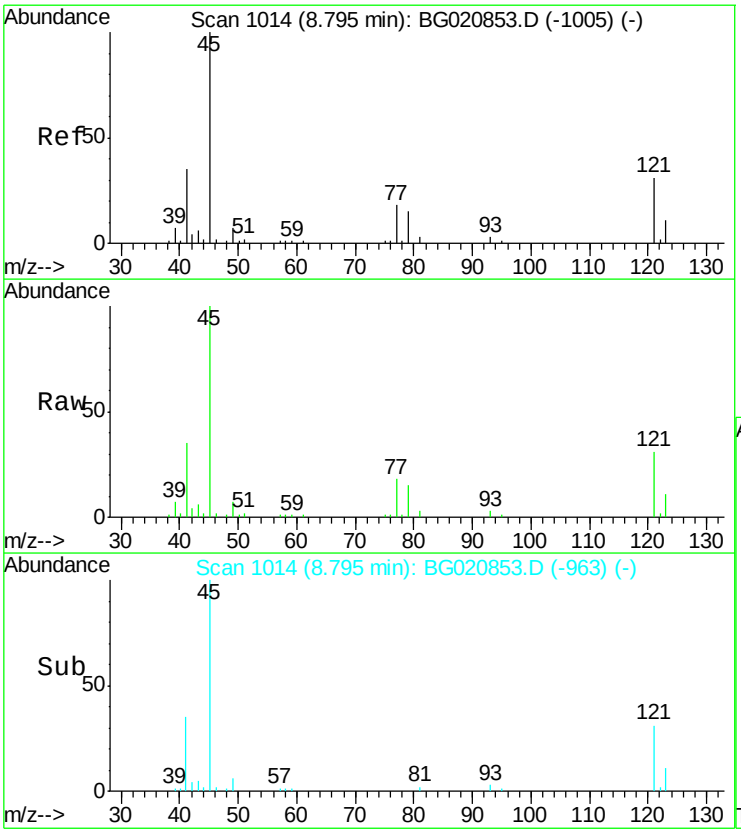
#15
Benzyl Alcohol
Concen: 30.52 ng
RT: 8.50 min Scan# 964
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 49958

Ion	Ratio	Lower	Upper
79	100		
108	86.8	69.4	104.2
77	60.8	48.6	73.0

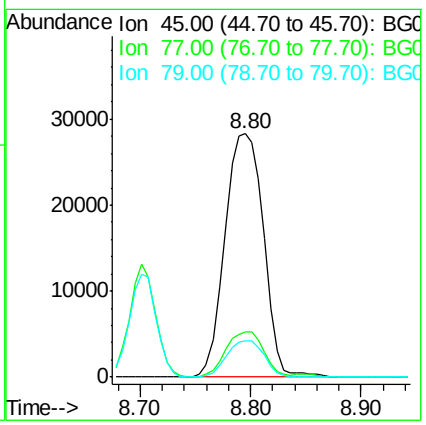


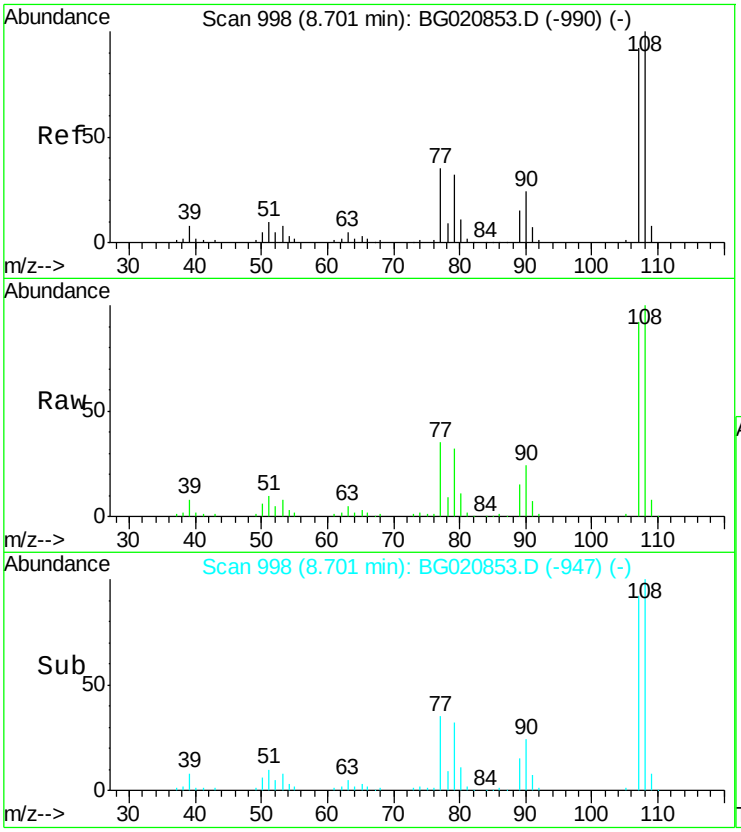


#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.68 ng
RT: 8.80 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 45 Resp: 69256

Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.0	38.5
79	14.9	0.0	34.9



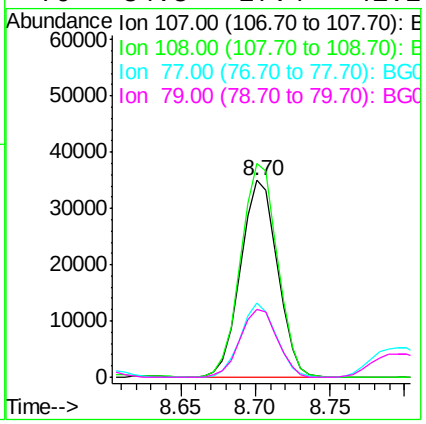


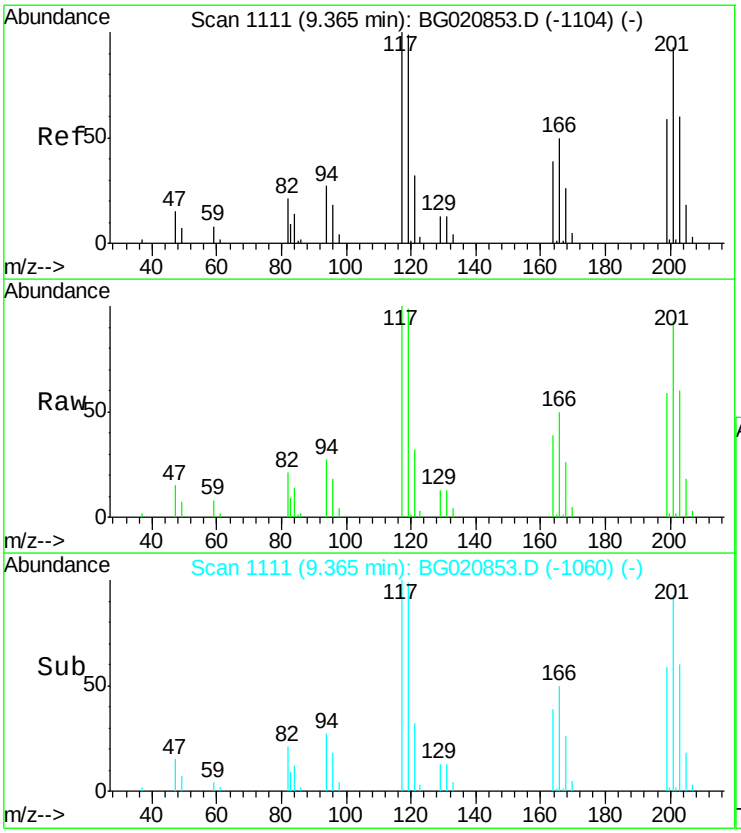
#17
2-Methylphenol
Concen: 43.03 ng
RT: 8.70 min Scan# 998
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 59861

Ion	Ratio	Lower	Upper
107	100		
108	108.7	87.0	130.4
77	37.6	30.1	45.1
79	34.3	27.4	41.2

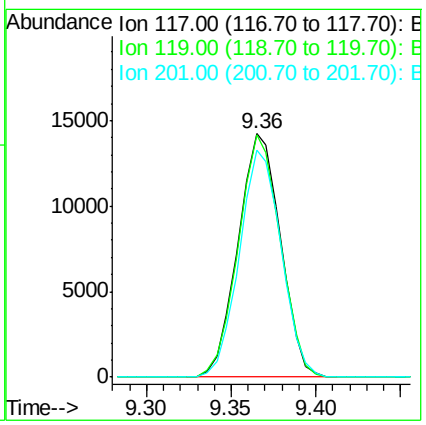


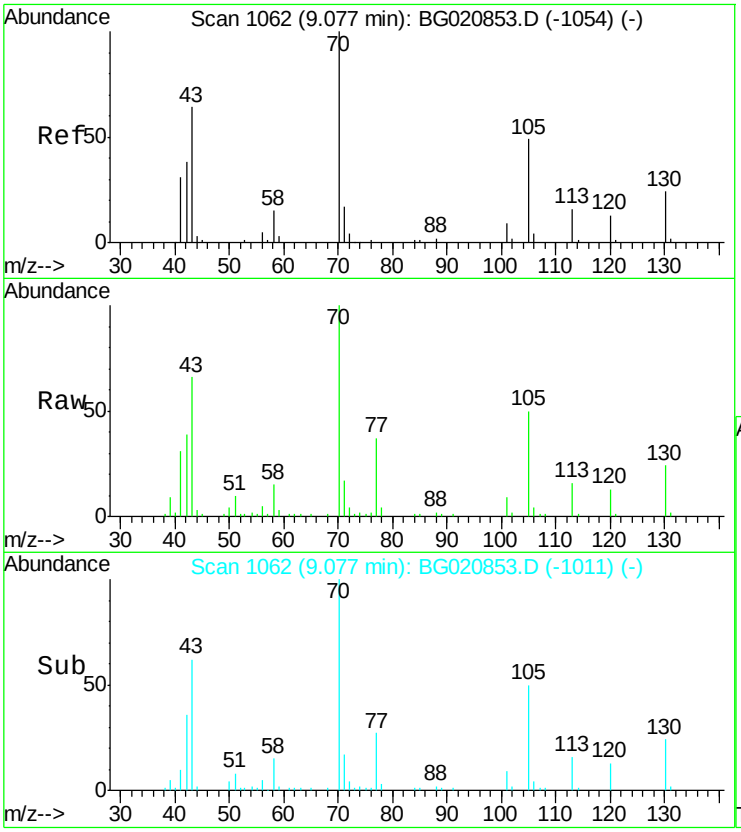


#18
Hexachloroethane
Concen: 37.80 ng
RT: 9.36 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:117 Resp: 24837

Ion	Ratio	Lower	Upper
117	100		
119	99.5	79.6	119.4
201	93.1	74.5	111.7



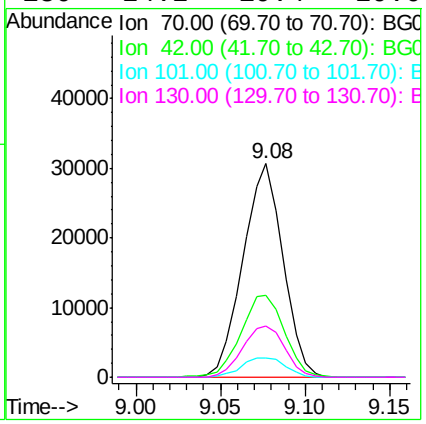


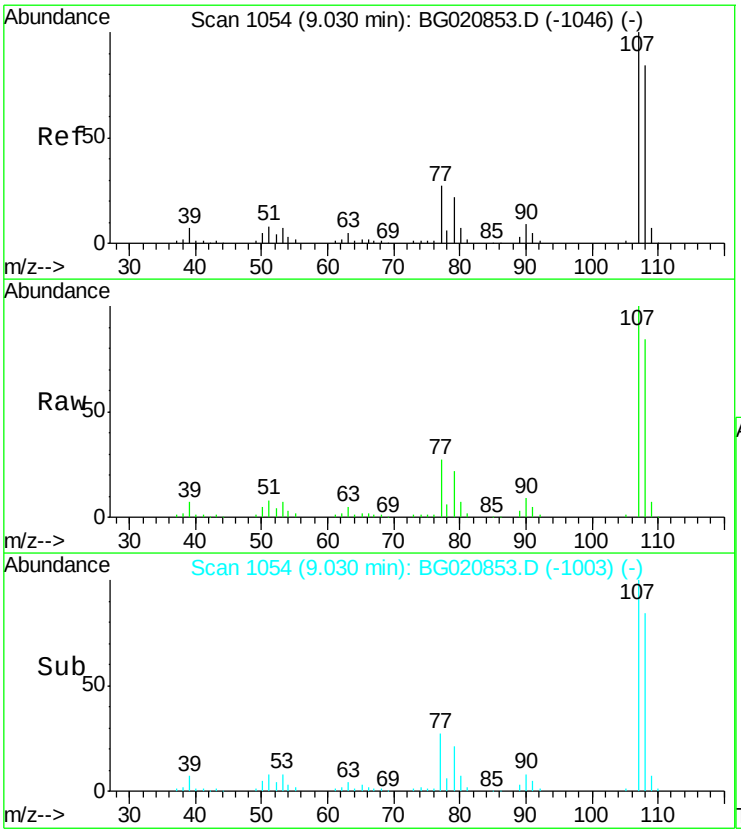
#19
n-Nitroso-di-n-propylamine
Concen: 34.53 ng
RT: 9.08 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 50446

Ion	Ratio	Lower	Upper
70	100		
42	38.6	30.9	46.3
101	9.1	7.3	10.9
130	24.2	19.4	29.0

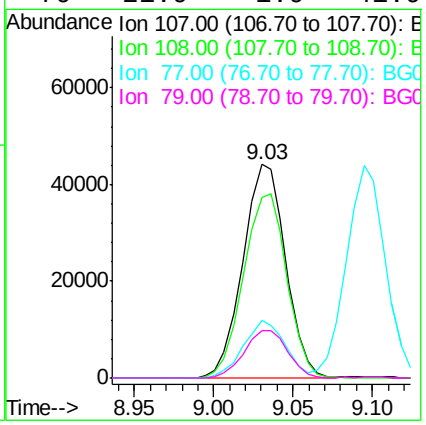


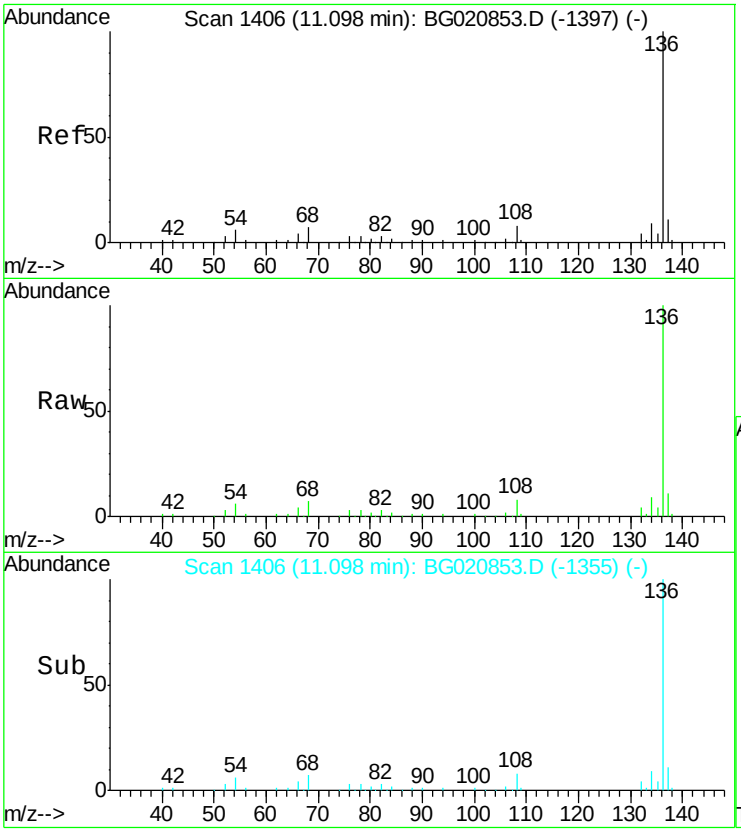


#20
3+4-Methylphenols
Concen: 42.50 ng
RT: 9.03 min Scan# 1054
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:107 Resp: 82702

Ion	Ratio	Lower	Upper
107	100		
108	84.4	64.4	104.4
77	27.1	7.1	47.1
79	21.9	1.9	41.9



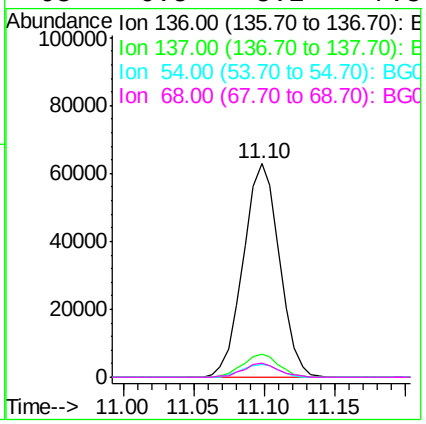


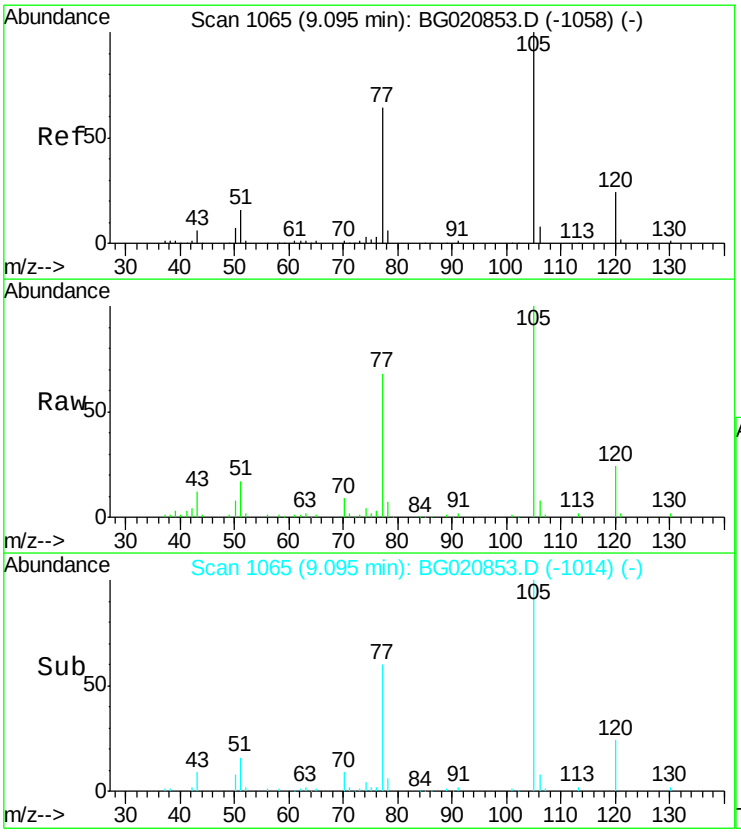
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.10 min Scan# 1406
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 113084

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.2	5.0	7.4
68	6.5	5.2	7.8

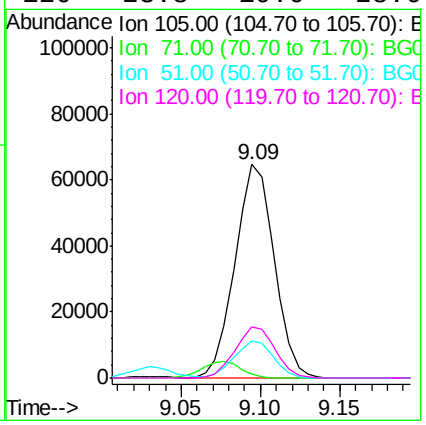


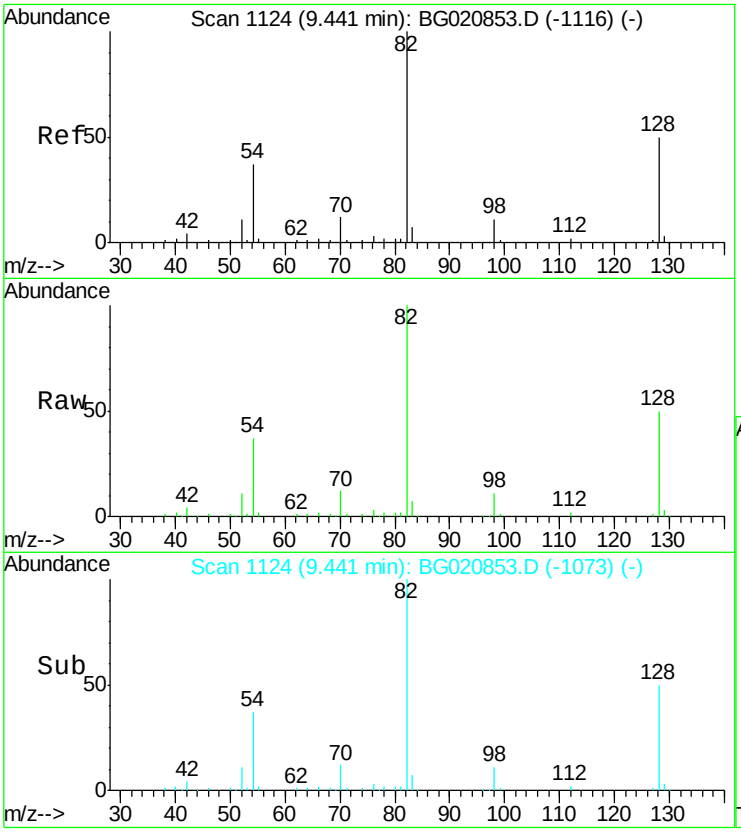


#22
Acetophenone
Concen: 35.82 ng
RT: 9.09 min Scan# 1065
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:105 Resp: 110797

Ion	Ratio	Lower	Upper
105	100		
71	1.7	1.4	2.0
51	17.1	13.7	20.5
120	23.8	19.0	28.6



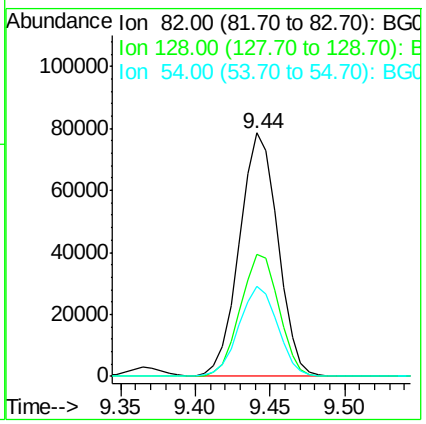


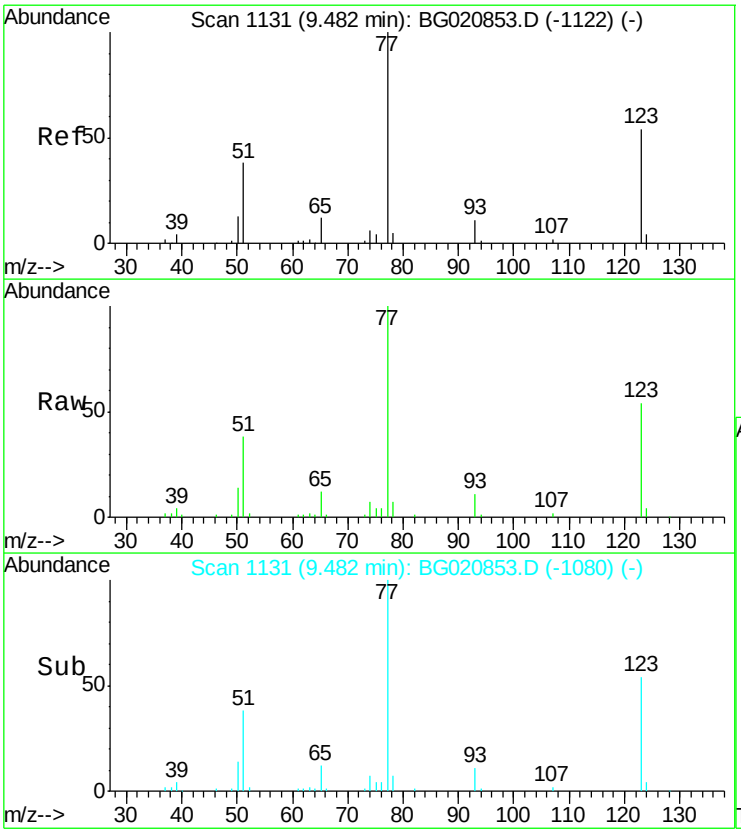
#23
Nitrobenzene-d5
Concen: 63.19 ng
RT: 9.44 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 139907

Ion	Ratio	Lower	Upper
82	100		
128	50.1	40.1	60.1
54	36.9	29.5	44.3

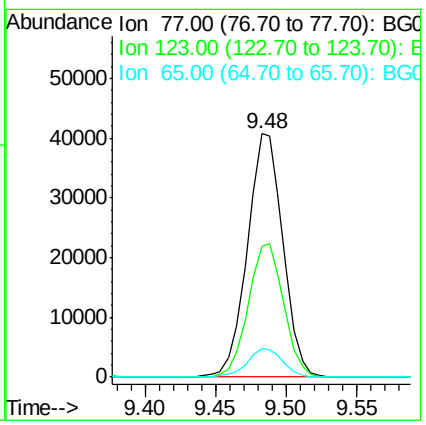


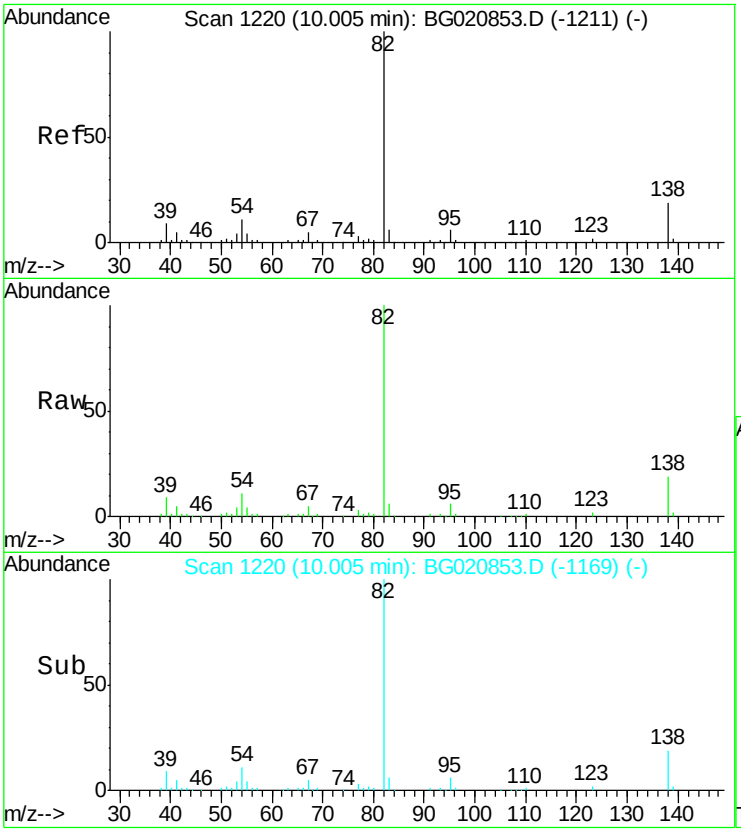


#24
Nitrobenzene
Concen: 30.23 ng
RT: 9.48 min Scan# 1131
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 77 Resp: 71946

Ion	Ratio	Lower	Upper
77	100		
123	54.0	43.2	64.8
65	11.5	9.2	13.8



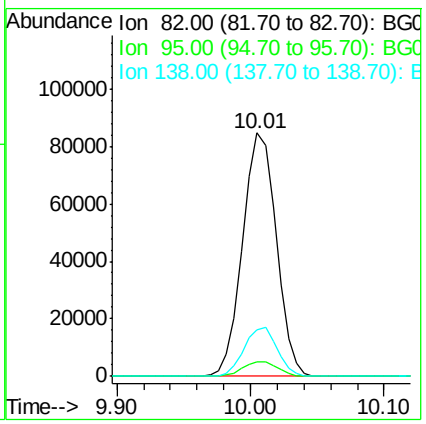


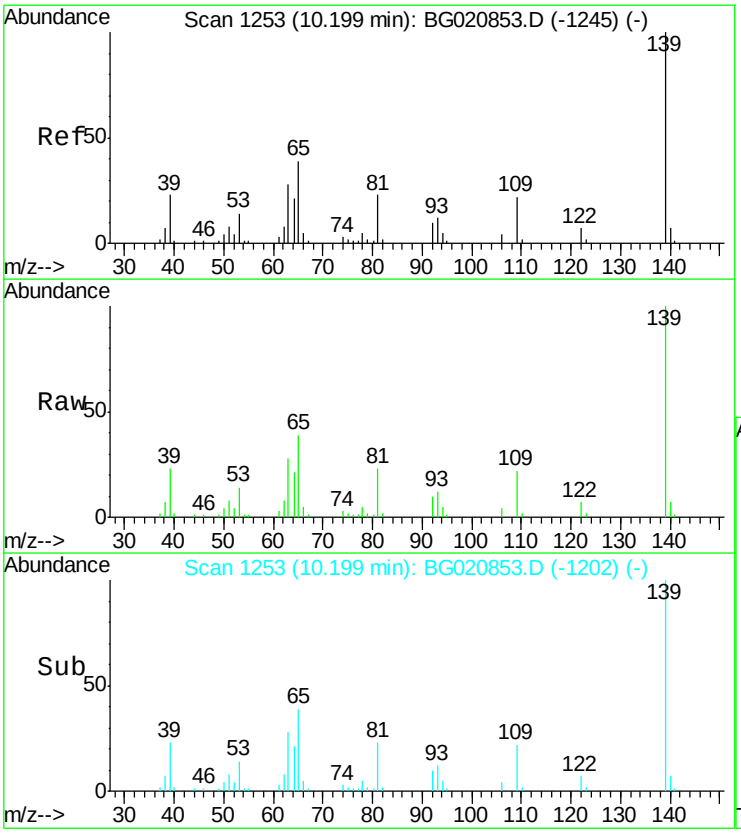
#25
Isophorone
Concen: 31.38 ng
RT: 10.01 min Scan# 1220
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 147446

Ion	Ratio	Lower	Upper
82	100		
95	6.0	4.8	7.2
138	19.2	15.4	23.0

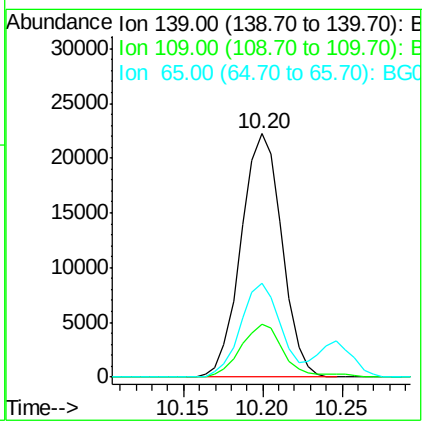


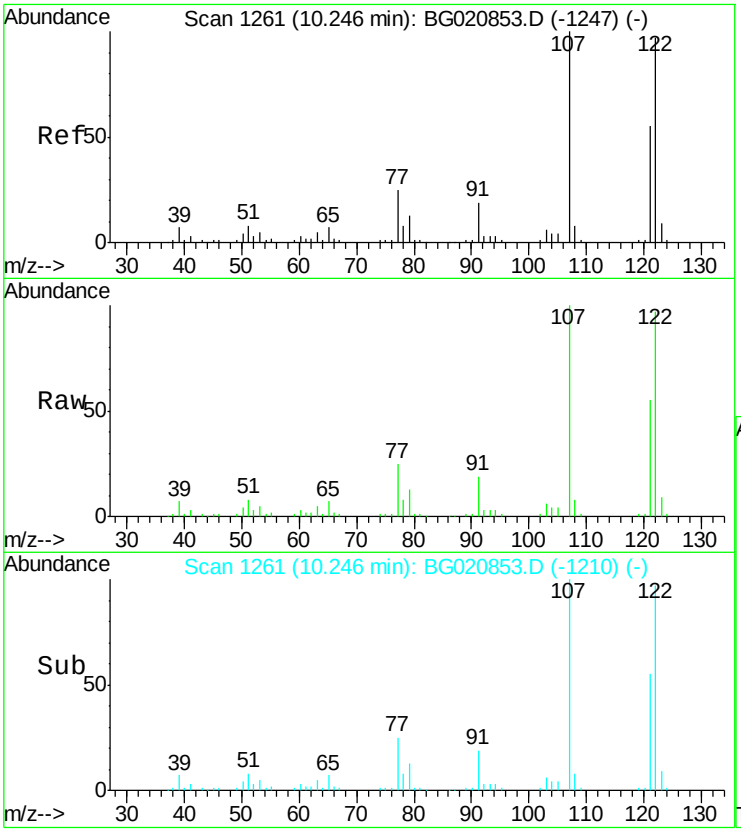


#26
2-Nitrophenol
Concen: 42.09 ng
RT: 10.20 min Scan# 1253
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:139 Resp: 39798

Ion	Ratio	Lower	Upper
139	100		
109	22.0	17.6	26.4
65	38.8	31.0	46.6



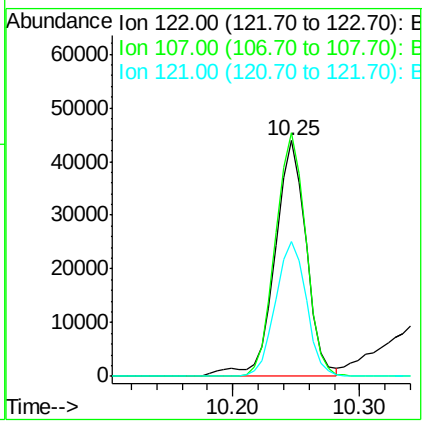


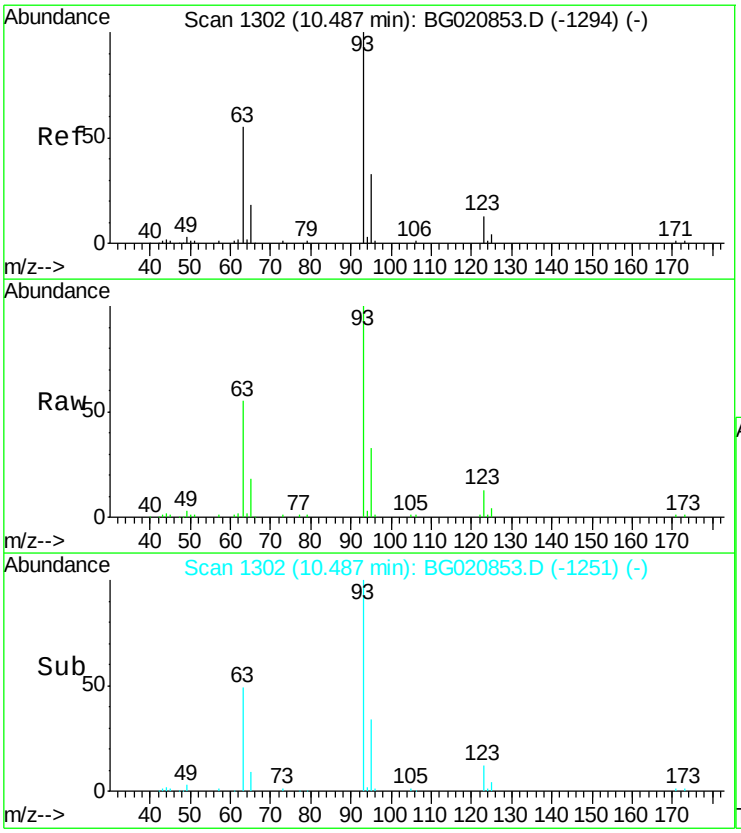
#27
2,4-Dimethylphenol
Concen: 38.96 ng
RT: 10.25 min Scan# 1261
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 74787

Ion	Ratio	Lower	Upper
122	100		
107	103.3	82.6	124.0
121	57.0	45.6	68.4

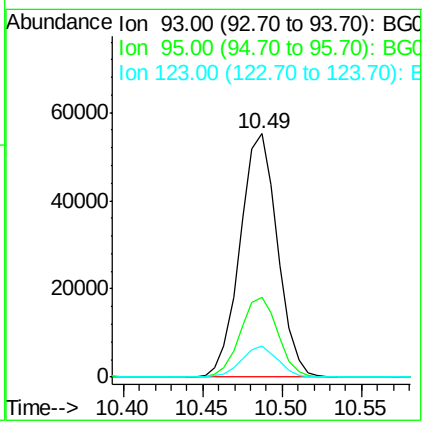


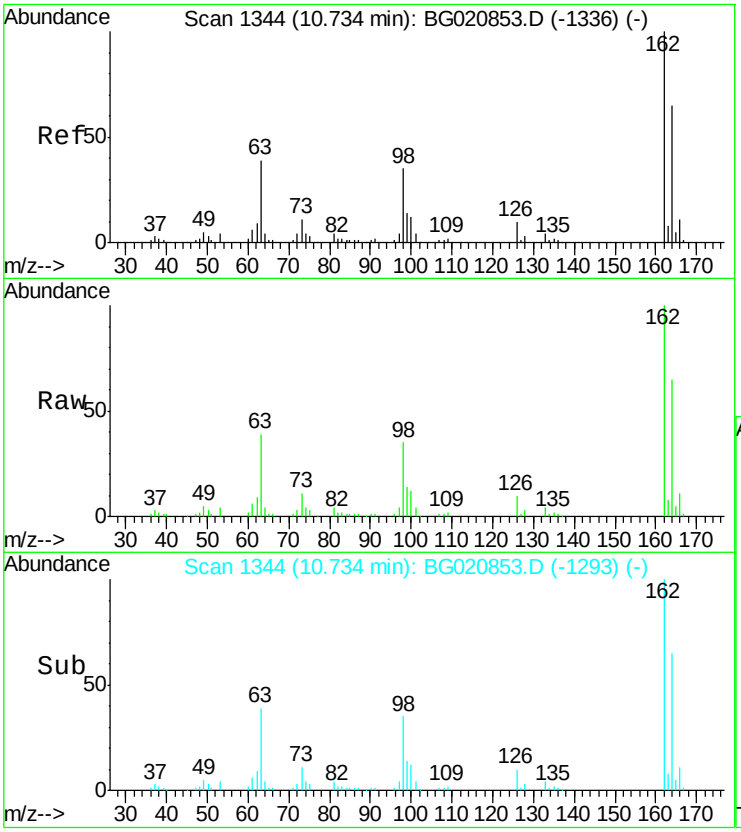


#28
bis(2-Chloroethoxy)methane
Concen: 38.50 ng
RT: 10.49 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 93 Resp: 90199

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.2	39.2
123	12.5	10.0	15.0



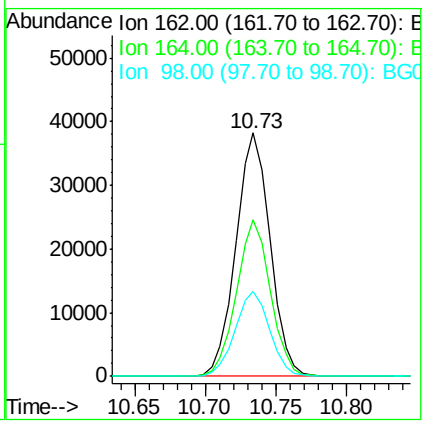


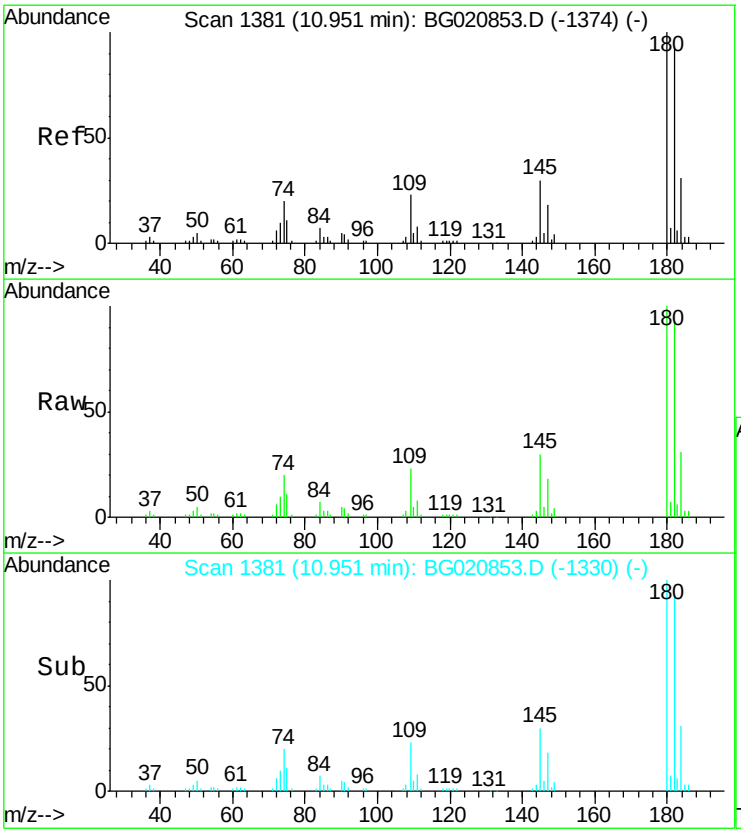
#29
2,4-Dichlorophenol
Concen: 32.82 ng
RT: 10.73 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 64846

Ion	Ratio	Lower	Upper
162	100		
164	64.5	44.5	84.5
98	34.9	14.9	54.9

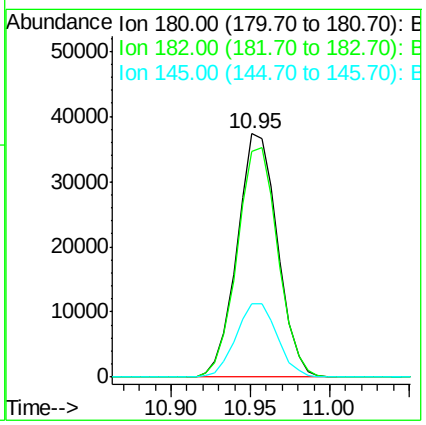


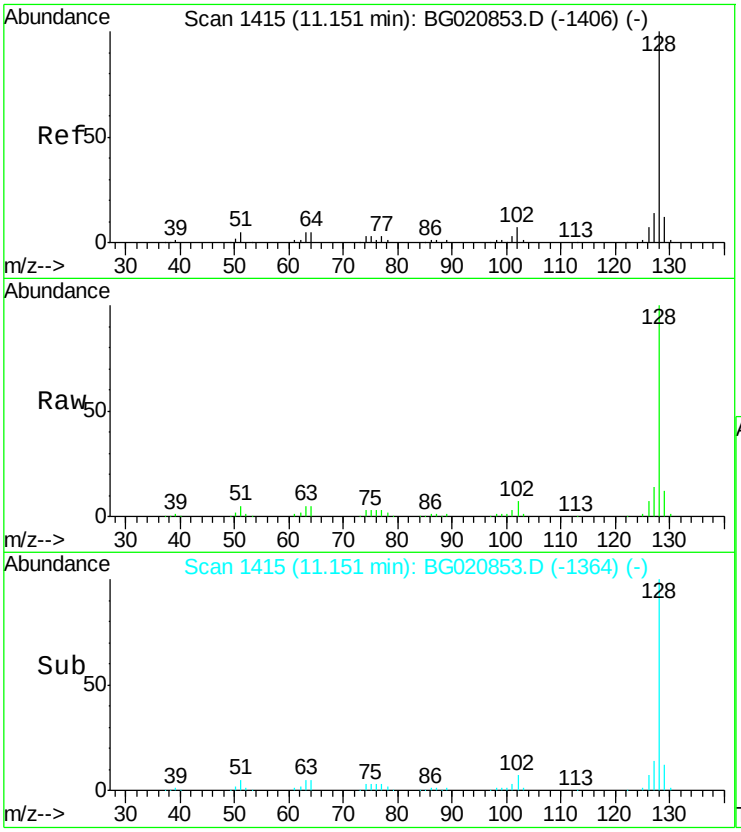


#30
1,2,4-Trichlorobenzene
Concen: 29.46 ng
RT: 10.95 min Scan# 1381
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:180 Resp: 65819

Ion	Ratio	Lower	Upper
180	100		
182	92.6	74.1	111.1
145	30.1	24.1	36.1



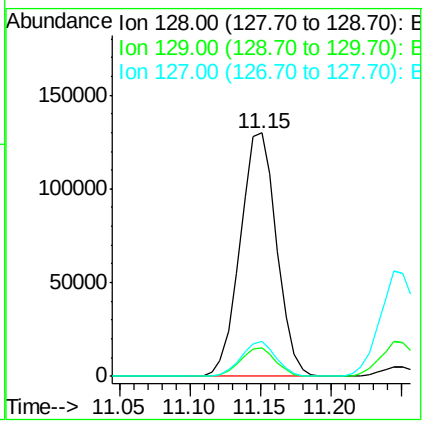


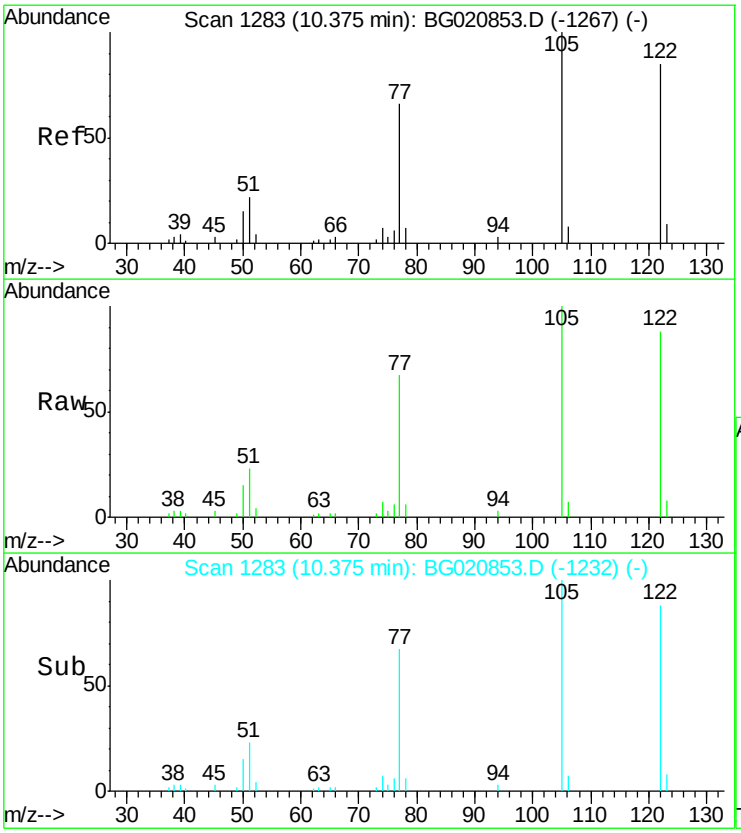
#31
Naphthalene
Concen: 38.89 ng
RT: 11.15 min Scan# 1415
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 235287

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	14.3	11.4	17.2

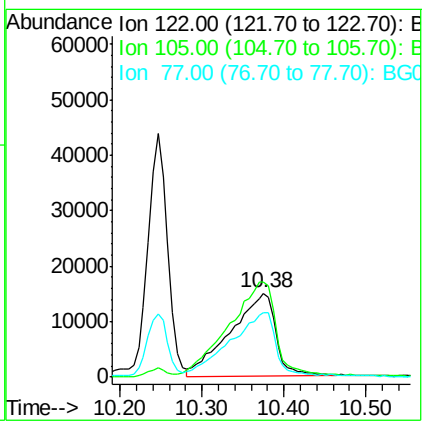


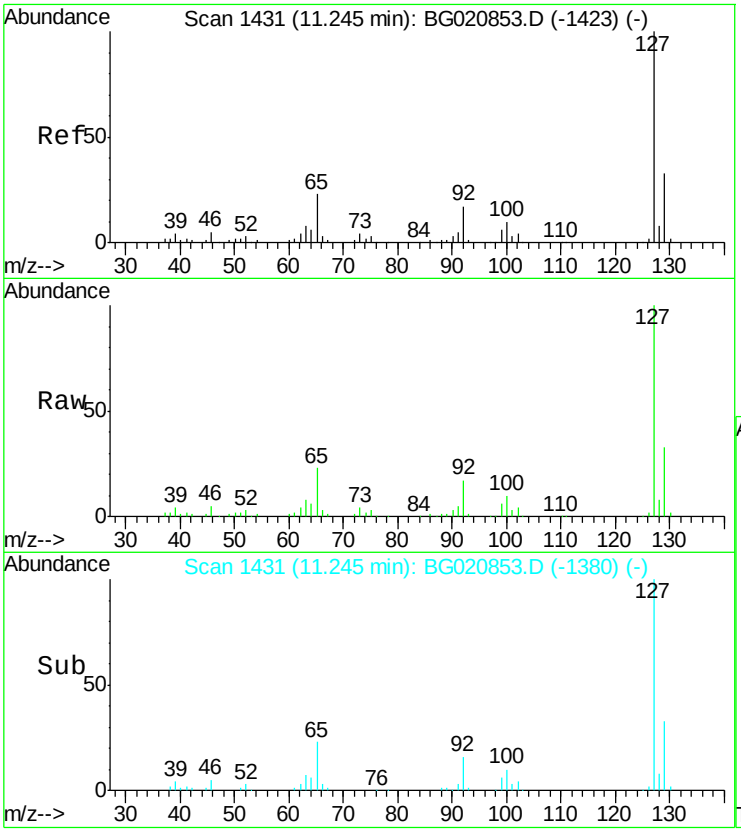


#32
Benzoic acid
Concen: 54.25 ng
RT: 10.38 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:122 Resp: 57345

Ion	Ratio	Lower	Upper
122	100		
105	114.0	94.0	134.0
77	76.8	56.8	96.8



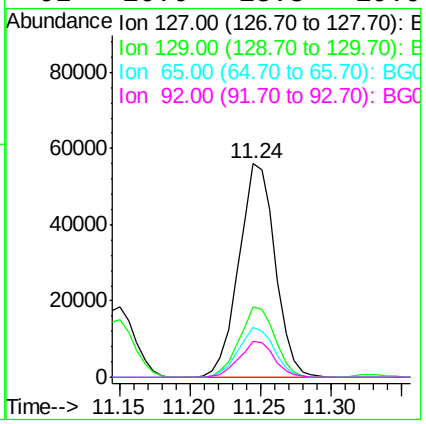


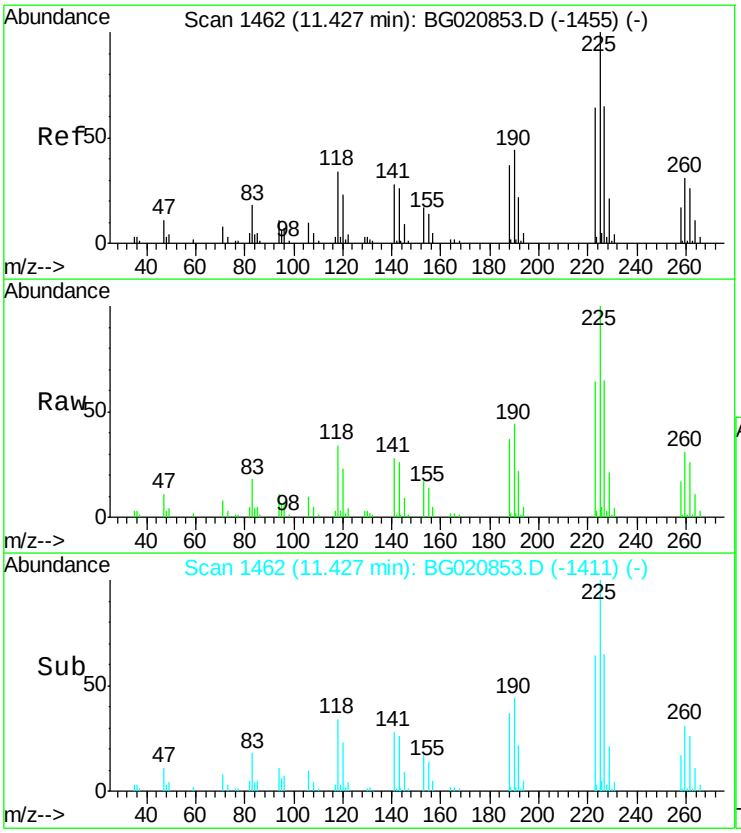
#33
4-Chloroaniline
Concen: 37.89 ng
RT: 11.24 min Scan# 1431
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 101075

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.2	39.4
65	23.2	18.6	27.8
92	16.6	13.3	19.9

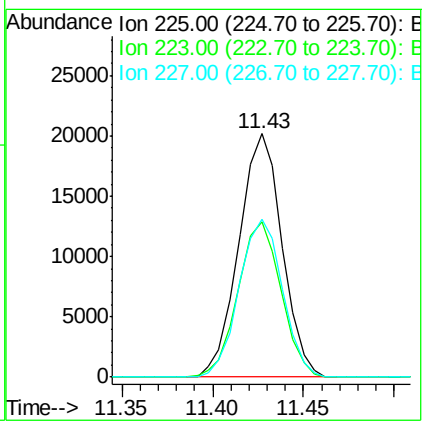


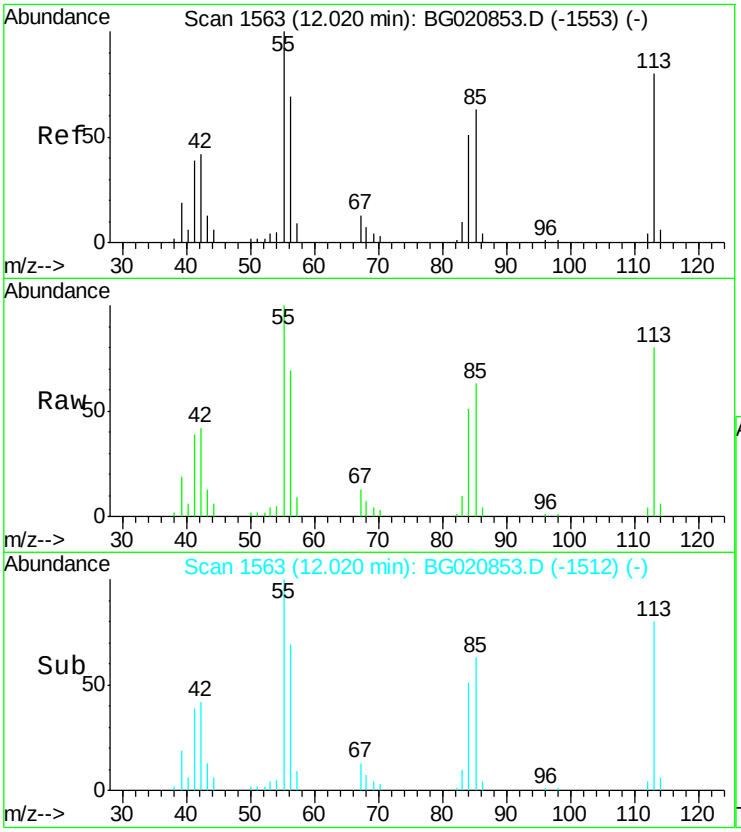


#34
Hexachlorobutadiene
Concen: 20.32 ng
RT: 11.43 min Scan# 1462
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:225 Resp: 33507

Ion	Ratio	Lower	Upper
225	100		
223	63.8	51.0	76.6
227	64.6	51.7	77.5



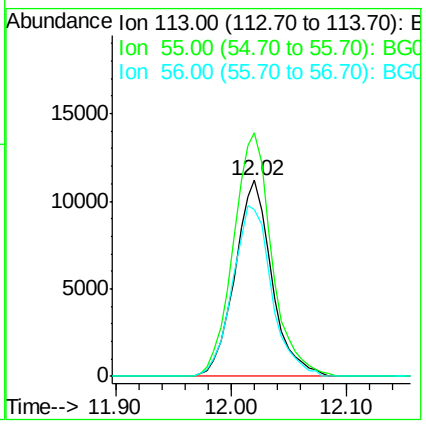


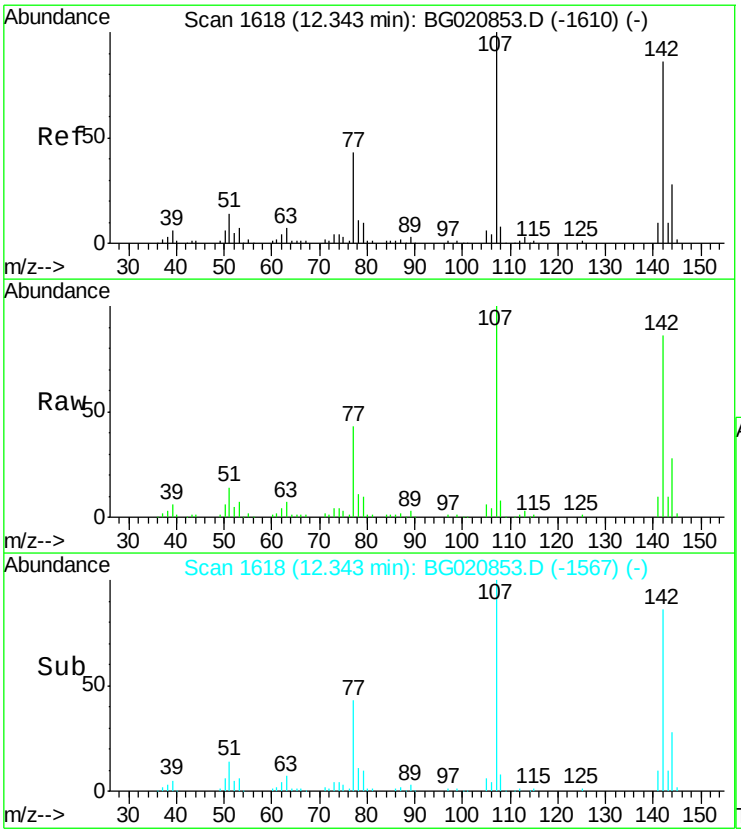
#35
Caprolactam
Concen: 33.95 ng
RT: 12.02 min Scan# 1563
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 24802

Ion	Ratio	Lower	Upper
113	100		
55	124.4	104.4	144.4
56	85.4	65.4	105.4

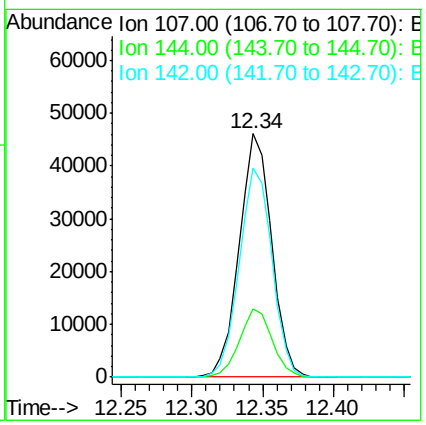


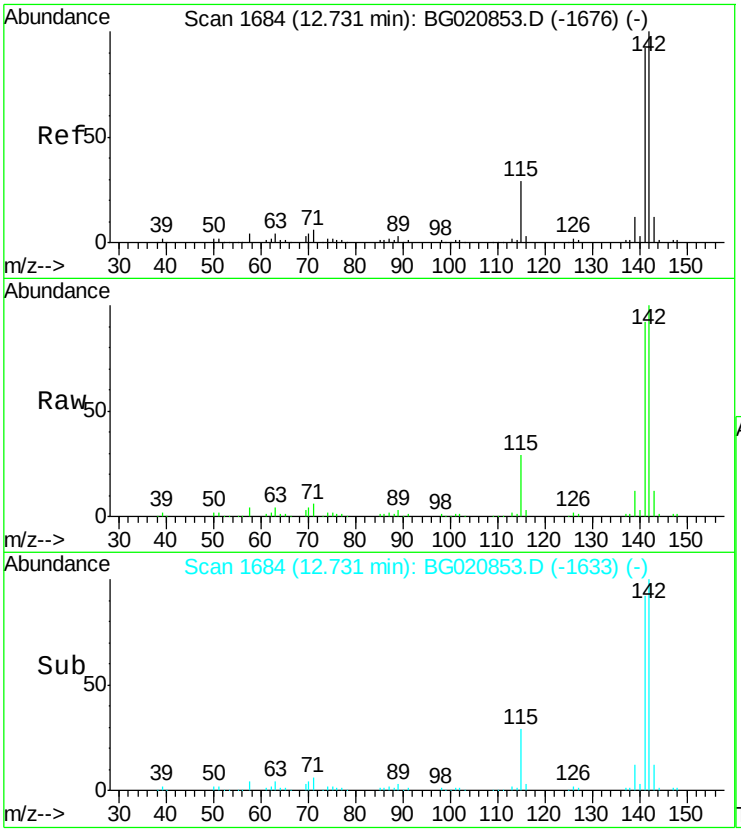


#36
4-Chloro-3-methylphenol
Concen: 30.57 ng
RT: 12.34 min Scan# 1618
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:107 Resp: 74124

Ion	Ratio	Lower	Upper
107	100		
144	28.0	22.4	33.6
142	85.8	68.6	103.0



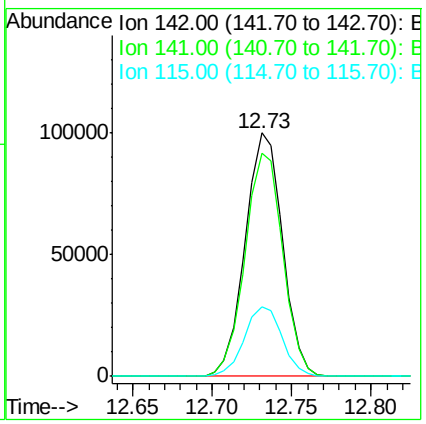


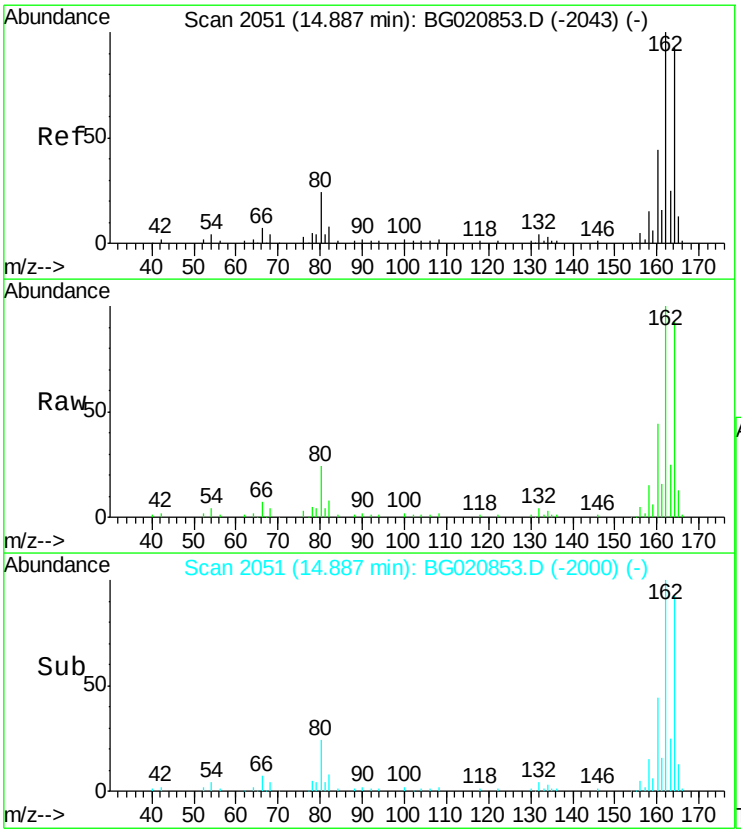
#37
2-Methylnaphthalene
Concen: 36.67 ng
RT: 12.73 min Scan# 1684
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 163389

Ion	Ratio	Lower	Upper
142	100		
141	91.8	73.4	110.2
115	28.8	23.0	34.6

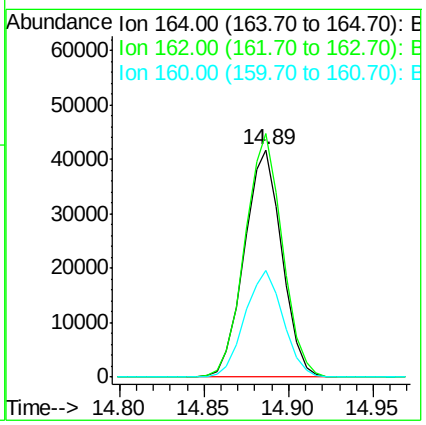


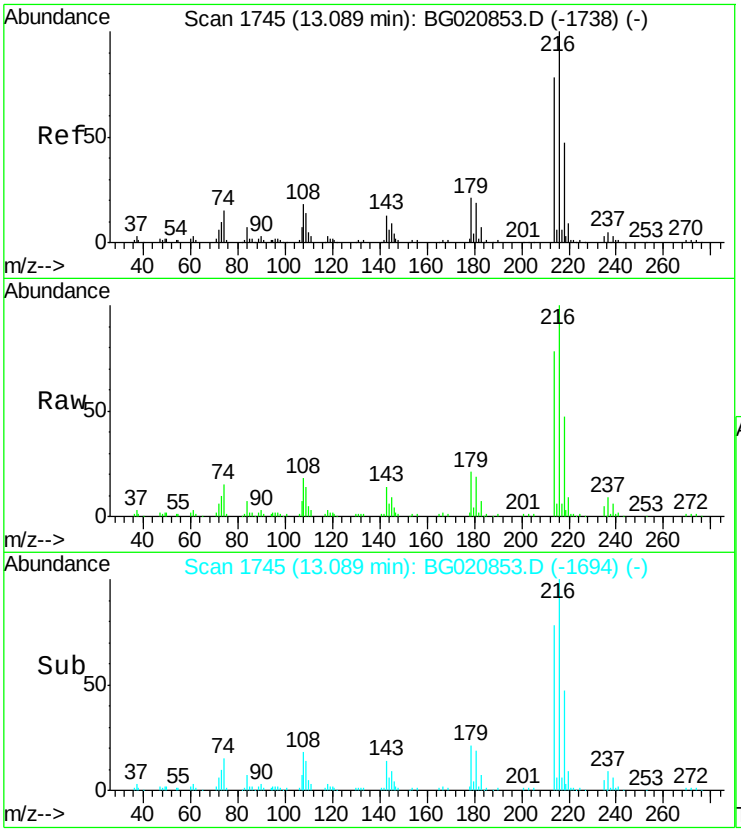


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.89 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:164 Resp: 63980

Ion	Ratio	Lower	Upper
164	100		
162	107.1	85.7	128.5
160	46.7	37.4	56.0



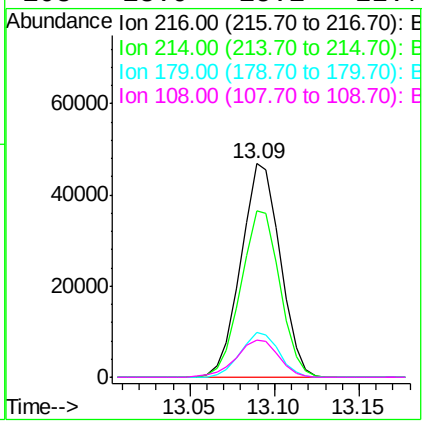


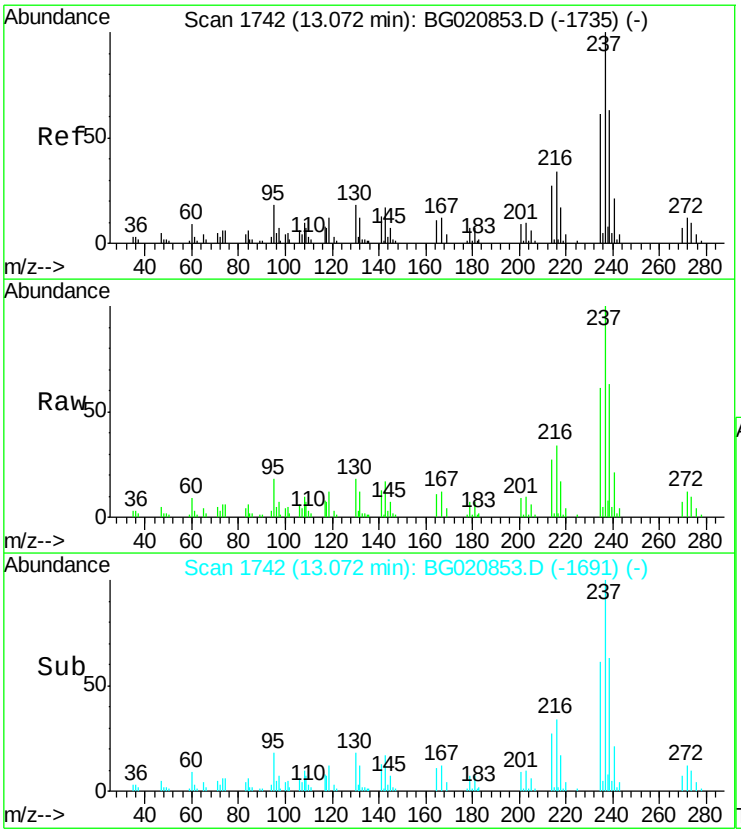
#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.02 ng
RT: 13.09 min Scan# 1745
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 75831

Ion	Ratio	Lower	Upper
216	100		
214	77.4	61.9	92.9
179	20.6	16.5	24.7
108	18.9	15.1	22.7

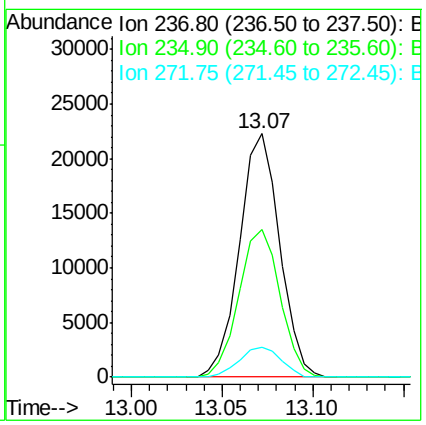


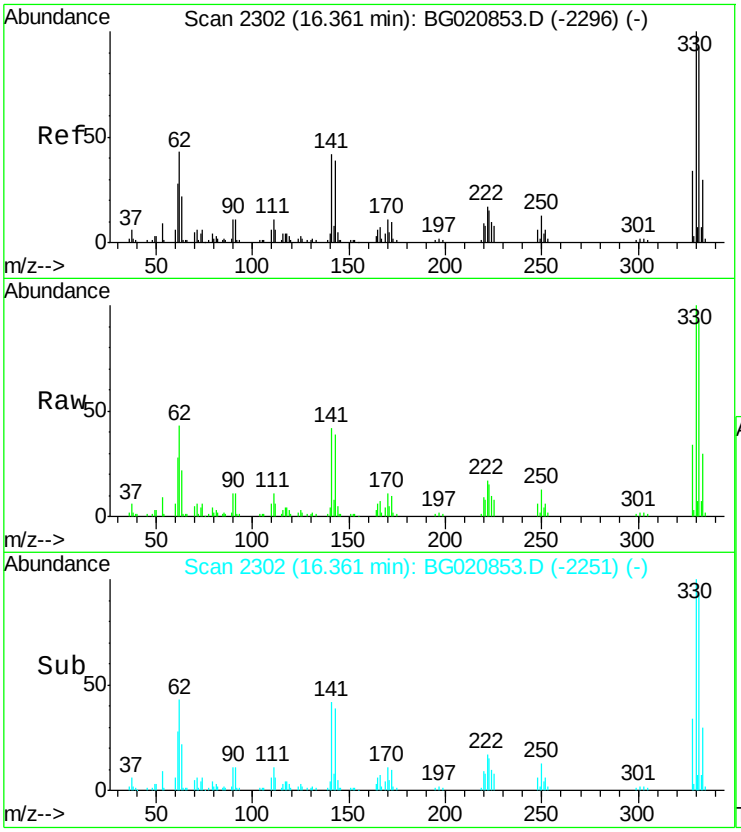


#40
Hexachlorocyclopentadiene
Concen: 26.58 ng
RT: 13.07 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:237 Resp: 34281

Ion	Ratio	Lower	Upper
237	100		
235	60.8	40.8	80.8
272	12.3	0.0	32.3



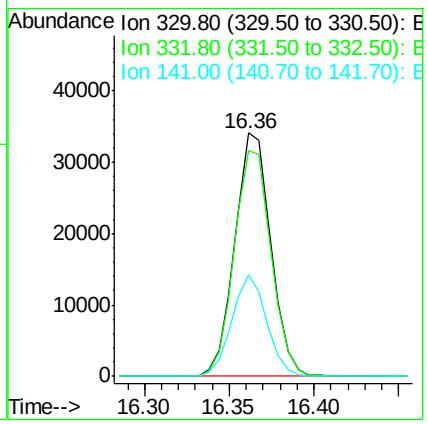


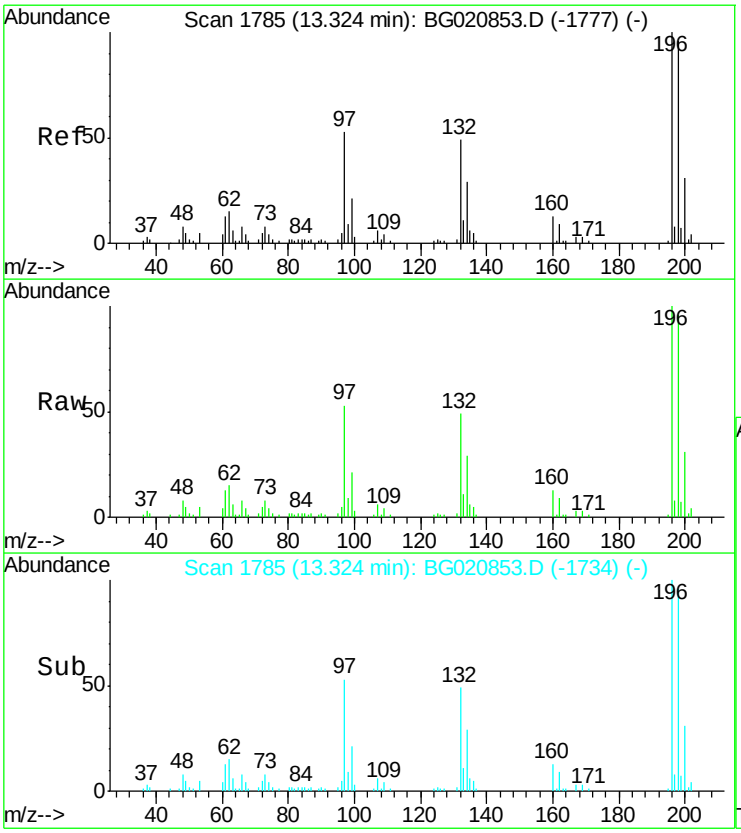
#41
2,4,6-Tribromophenol
Concen: 52.22 ng
RT: 16.36 min Scan# 2302
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 50552

Ion	Ratio	Lower	Upper
330	100		
332	95.1	76.1	114.1
141	40.0	32.0	48.0

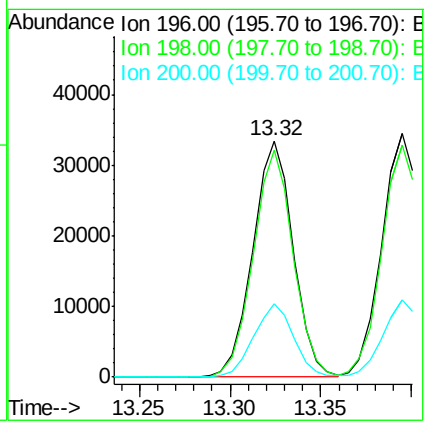


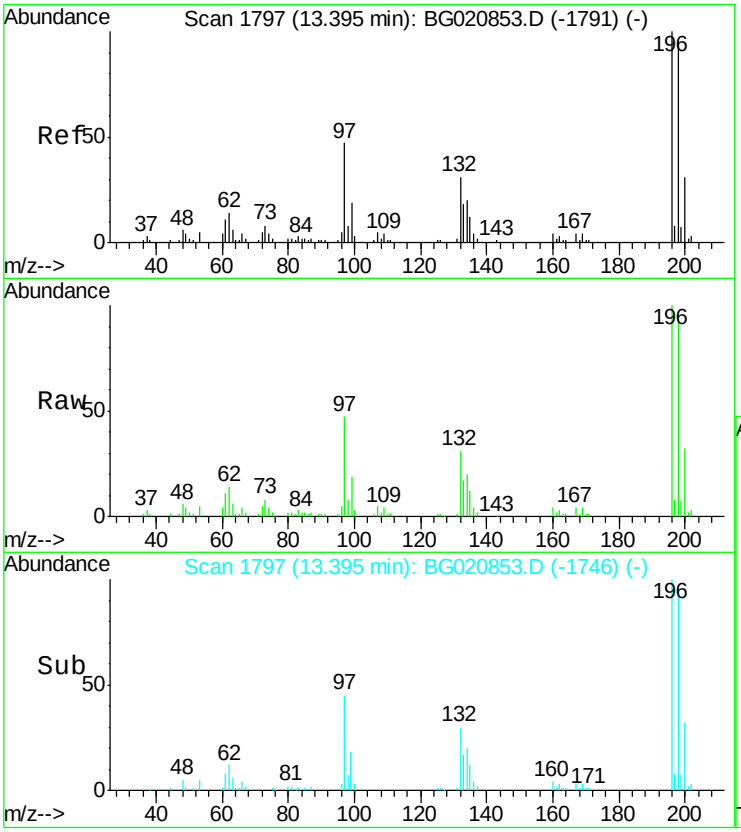


#42
2,4,6-Trichlorophenol
Concen: 32.74 ng
RT: 13.32 min Scan# 1785
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:196 Resp: 52108

Ion	Ratio	Lower	Upper
196	100		
198	96.4	77.1	115.7
200	30.9	24.7	37.1



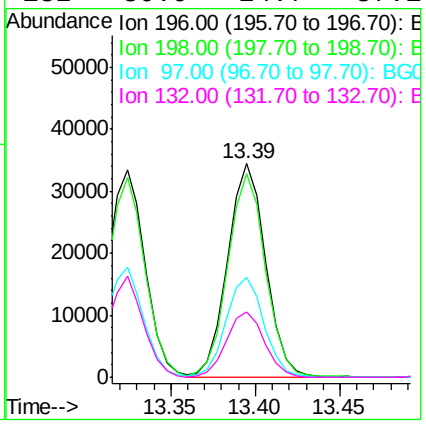


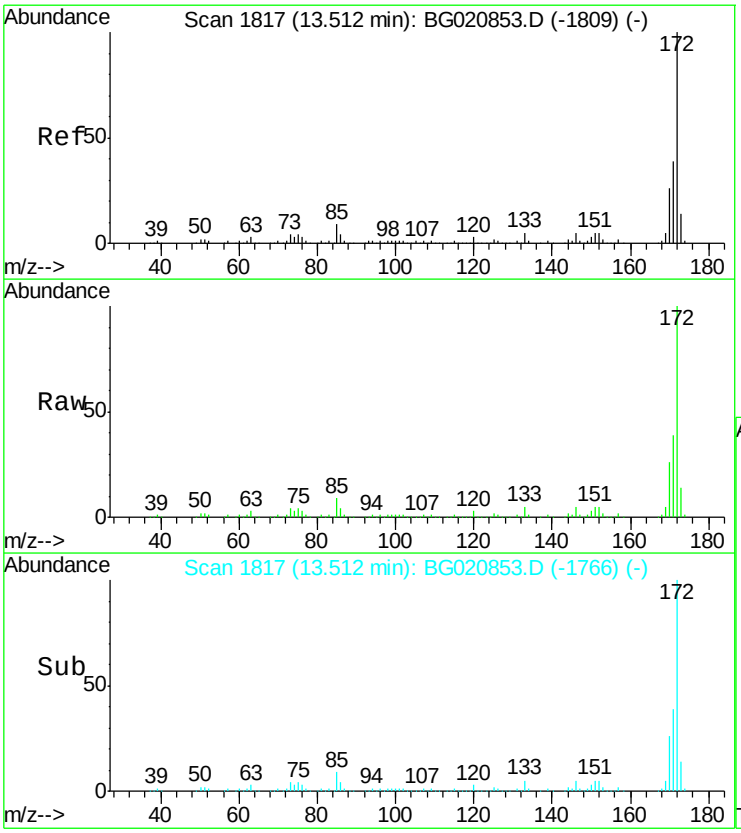
#43
2,4,5-Trichlorophenol
Concen: 31.64 ng
RT: 13.39 min Scan# 1797
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 53782

Ion	Ratio	Lower	Upper
196	100		
198	95.5	76.4	114.6
97	46.7	37.4	56.0
132	30.9	24.7	37.1

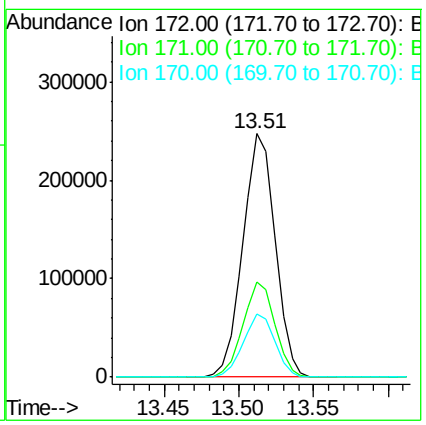


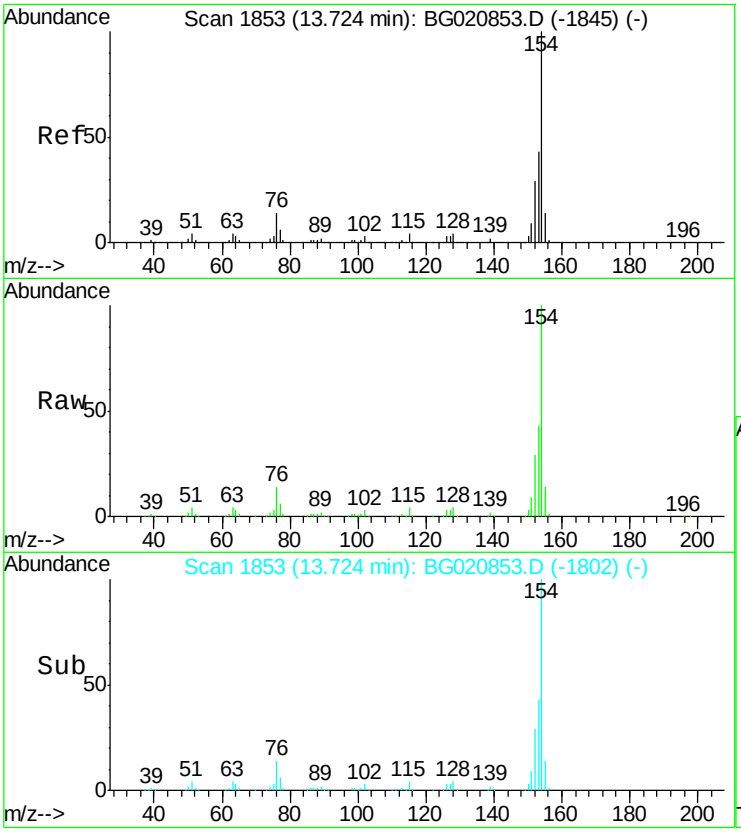


#44
2-Fluorobiphenyl
Concen: 78.81 ng
RT: 13.51 min Scan# 1817
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:172 Resp: 369350

Ion	Ratio	Lower	Upper
172	100		
171	39.0	31.2	46.8
170	25.7	20.6	30.8



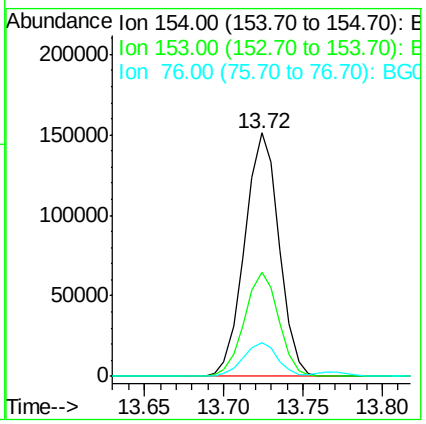


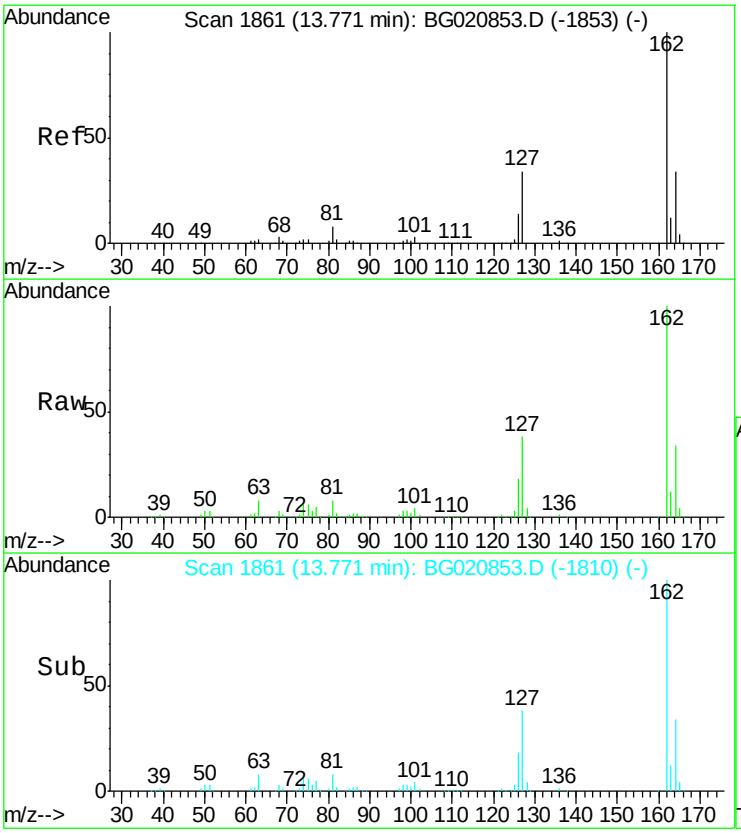
#45
1,1'-Biphenyl
Concen: 43.58 ng
RT: 13.72 min Scan# 1853
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 227671

Ion	Ratio	Lower	Upper
154	100		
153	42.5	22.5	62.5
76	13.8	0.0	33.8

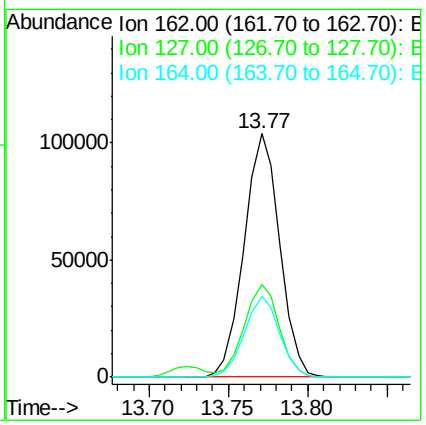


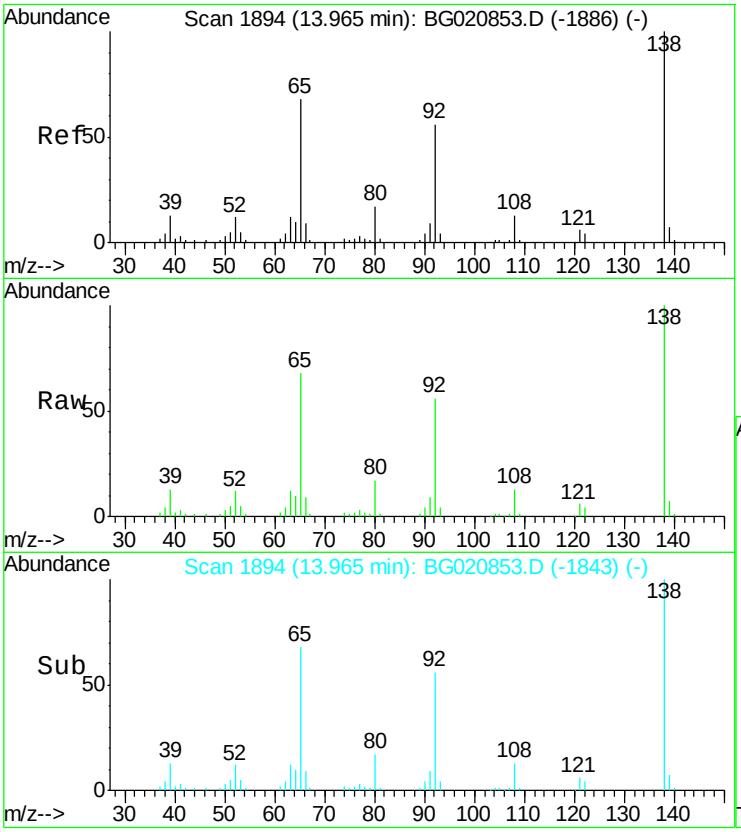


#46
2-Chloronaphthalene
Concen: 40.10 ng
RT: 13.77 min Scan# 1861
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:162 Resp: 162043

Ion	Ratio	Lower	Upper
162	100		
127	38.2	30.6	45.8
164	33.5	26.8	40.2



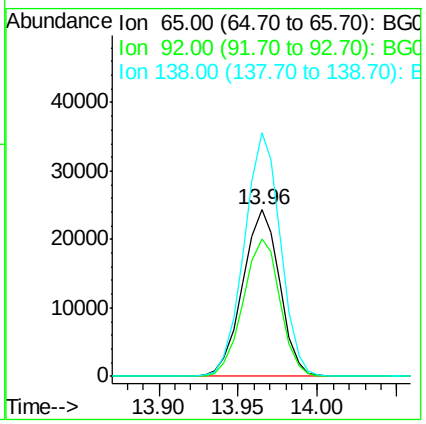


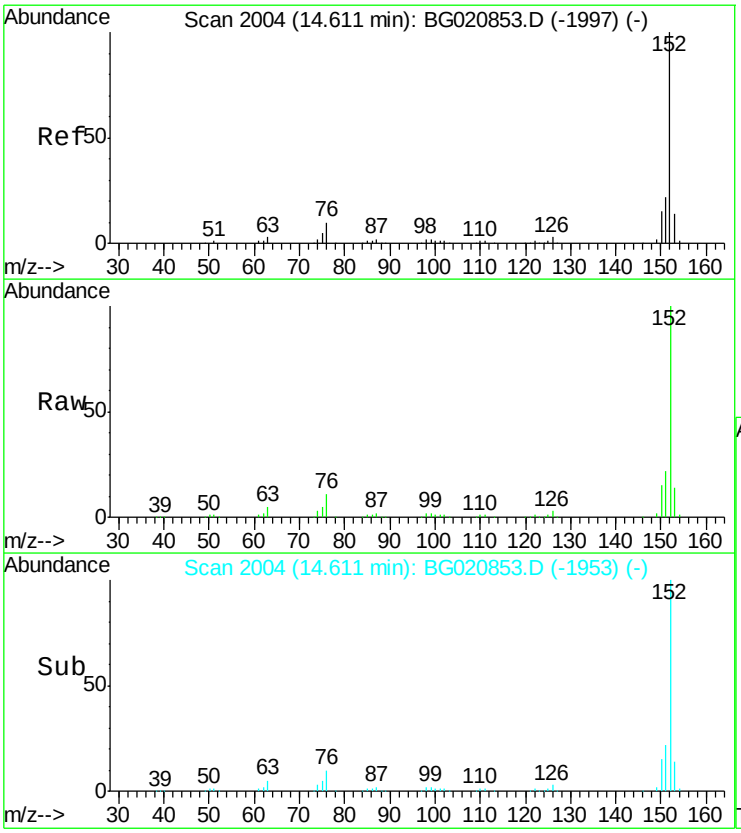
#47
2-Nitroaniline
Concen: 31.22 ng
RT: 13.96 min Scan# 1894
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 39410

Ion	Ratio	Lower	Upper
65	100		
92	82.3	65.8	98.8
138	146.4	117.1	175.7

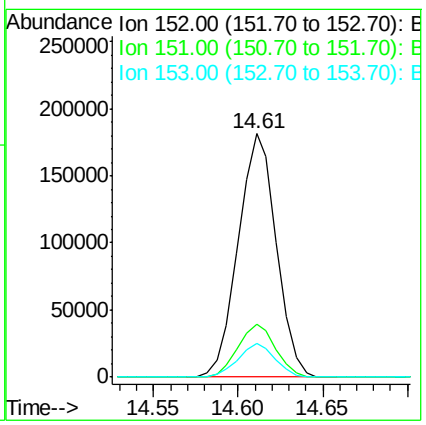


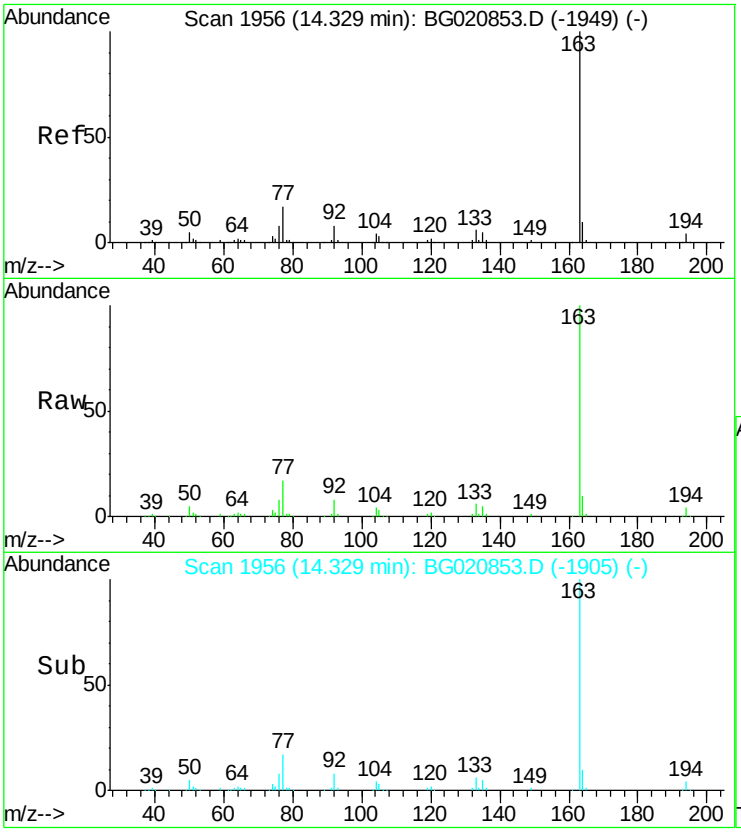


#48
Acenaphthylene
Concen: 41.30 ng
RT: 14.61 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:152 Resp: 282733

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.5	26.3
153	13.6	10.9	16.3



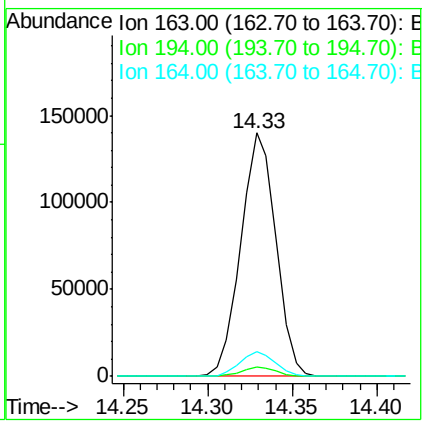


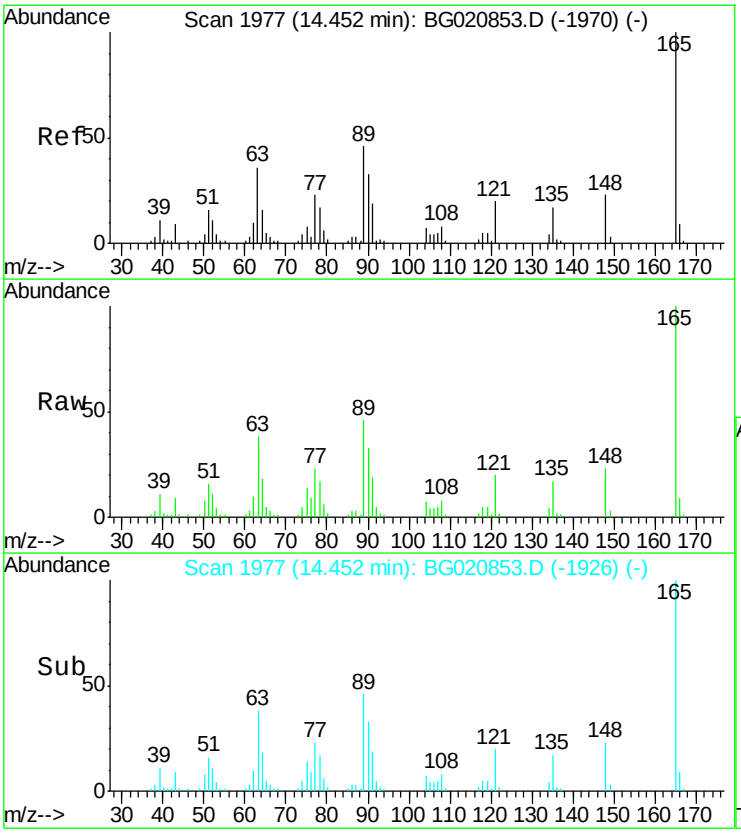
#49
Dimethylphthalate
Concen: 35.38 ng
RT: 14.33 min Scan# 1956
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 202251

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.4	8.3	12.5

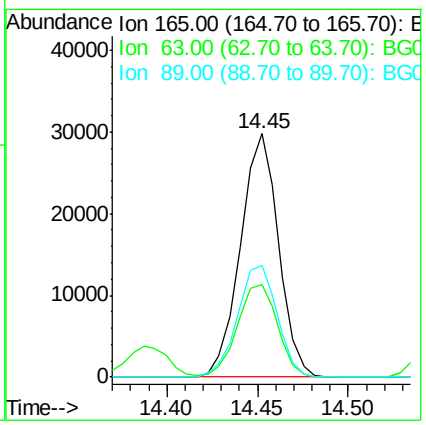


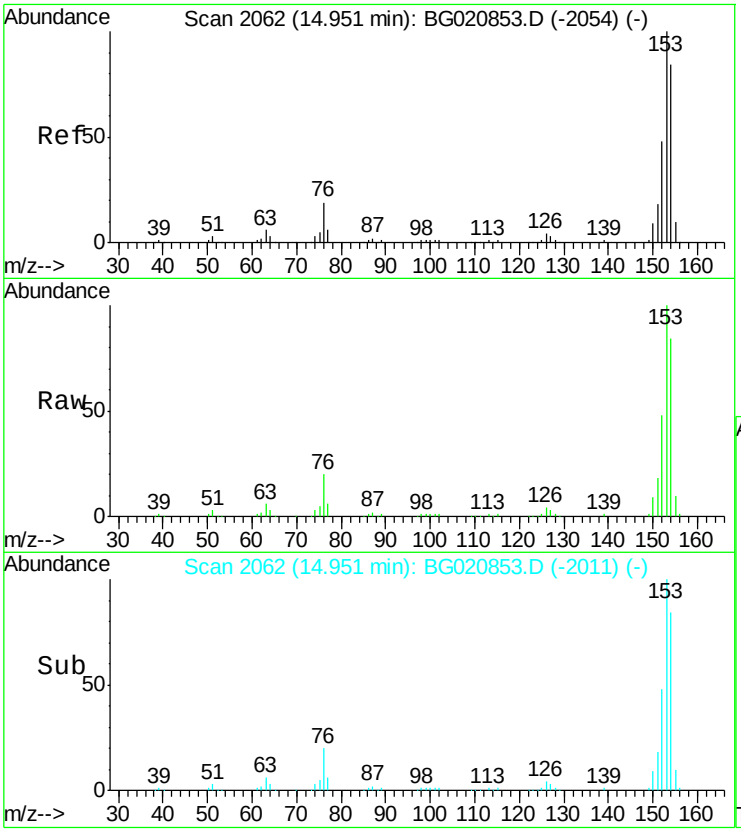


#50
2,6-Dinitrotoluene
Concen: 39.93 ng
RT: 14.45 min Scan# 1977
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:165 Resp: 43559

Ion	Ratio	Lower	Upper
165	100		
63	37.9	30.3	45.5
89	46.1	36.9	55.3



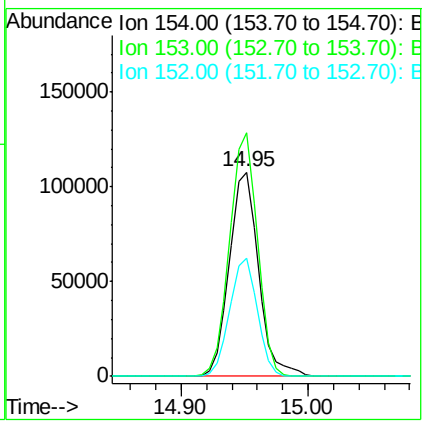


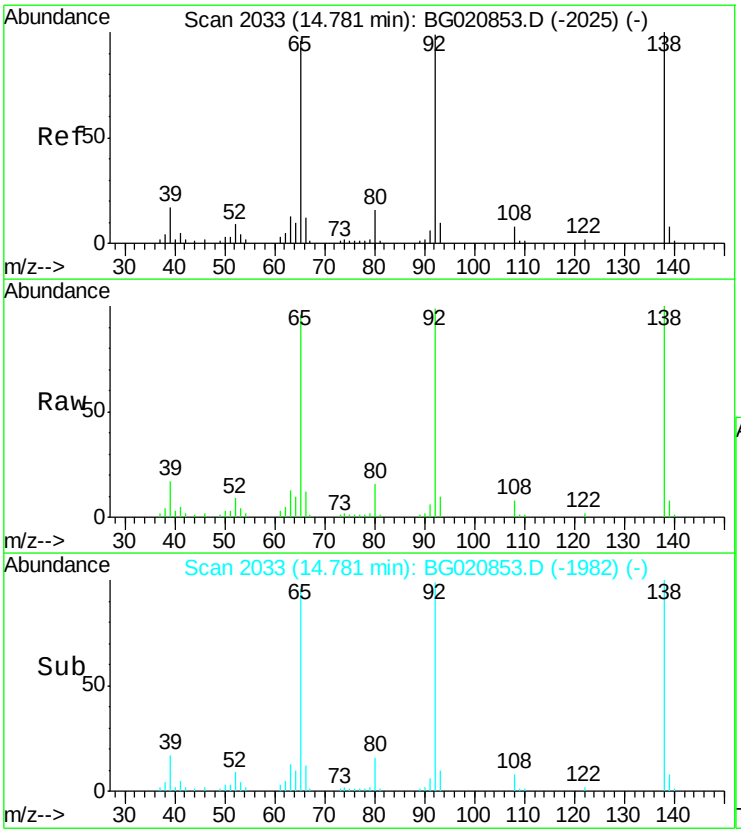
#51
Acenaphthene
Concen: 41.61 ng
RT: 14.95 min Scan# 2062
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 171553

Ion	Ratio	Lower	Upper
154	100		
153	119.2	95.4	143.0
152	57.6	46.1	69.1

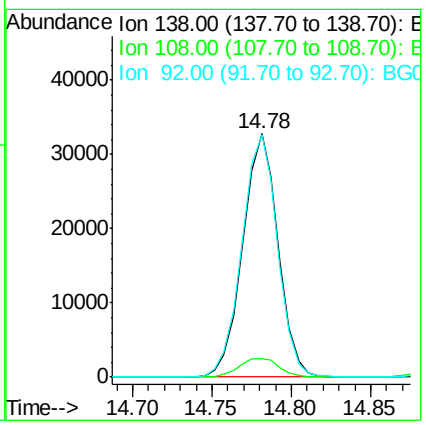


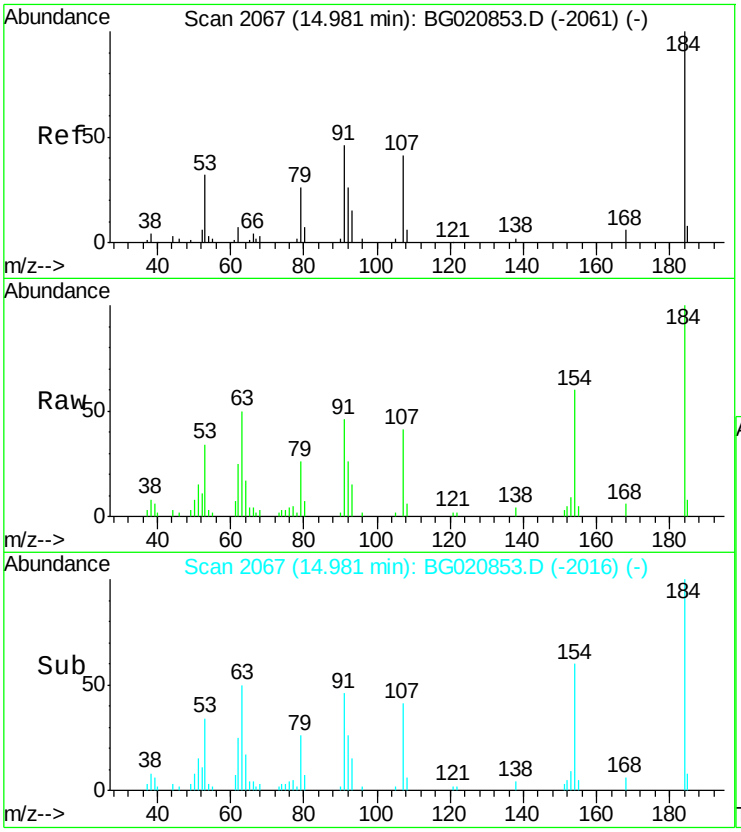


#52
3-Nitroaniline
Concen: 44.63 ng
RT: 14.78 min Scan# 2033
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:138 Resp: 50558

Ion	Ratio	Lower	Upper
138	100		
108	7.7	6.2	9.2
92	99.4	79.5	119.3



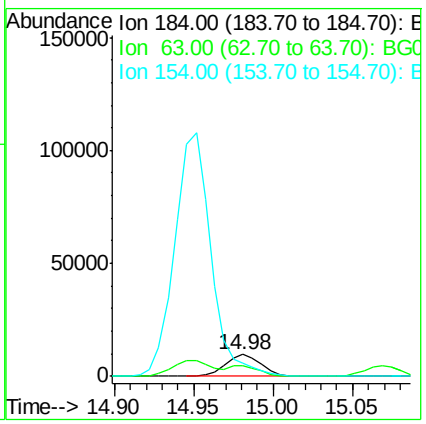


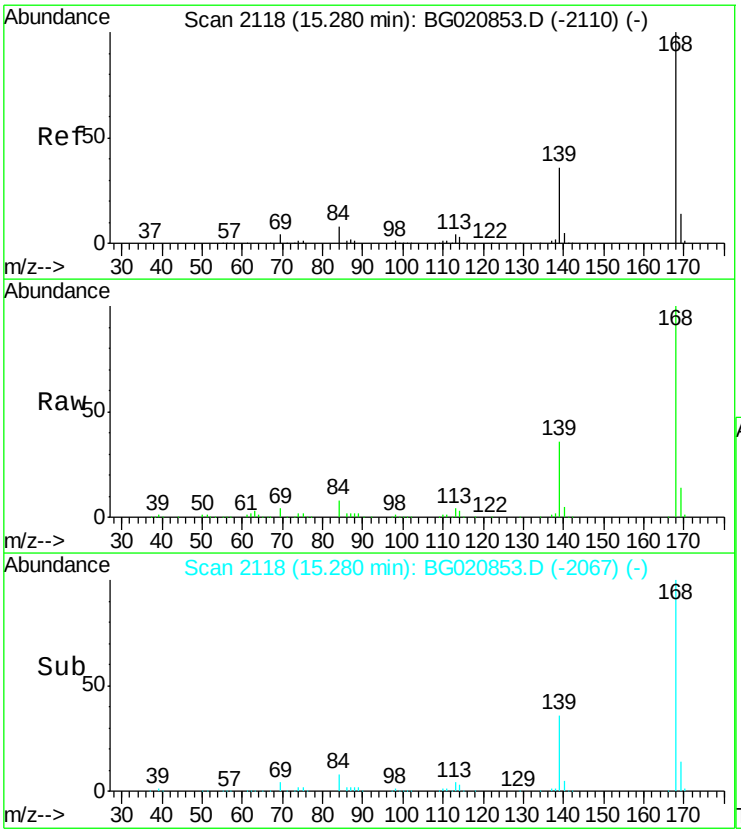
#53
2,4-Dinitrophenol
Concen: 32.71 ng
RT: 14.98 min Scan# 2067
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 14993

Ion	Ratio	Lower	Upper
184	100		
63	49.7	39.8	59.6
154	60.1	48.1	72.1

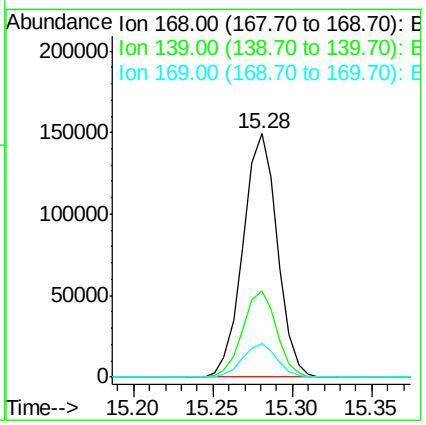


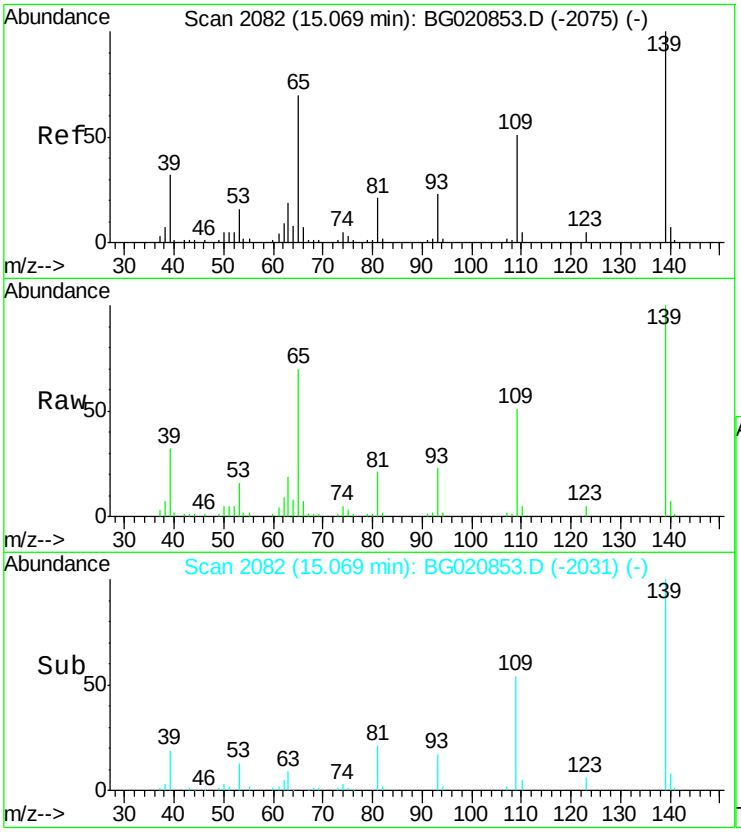


#54
Dibenzofuran
Concen: 35.60 ng
RT: 15.28 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:168 Resp: 223801

Ion	Ratio	Lower	Upper
168	100		
139	35.6	28.5	42.7
169	13.7	11.0	16.4



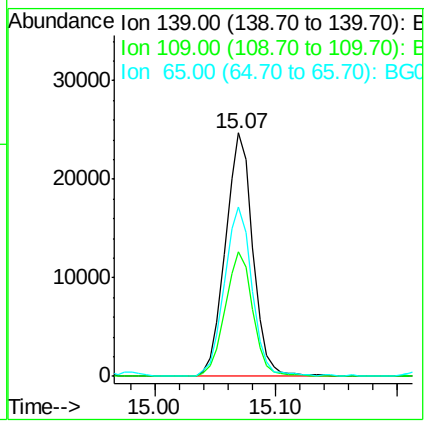


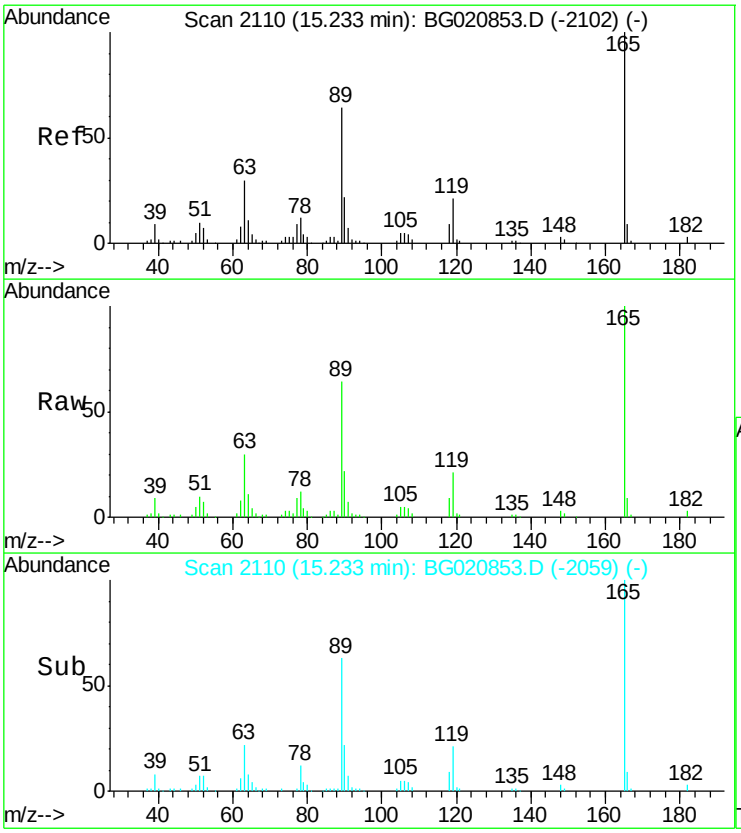
#55
4-Nitrophenol
Concen: 41.05 ng
RT: 15.07 min Scan# 2082
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 39052

Ion	Ratio	Lower	Upper
139	100		
109	51.0	31.0	71.0
65	69.6	49.6	89.6

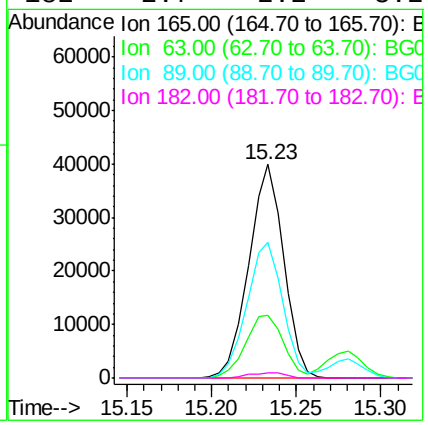


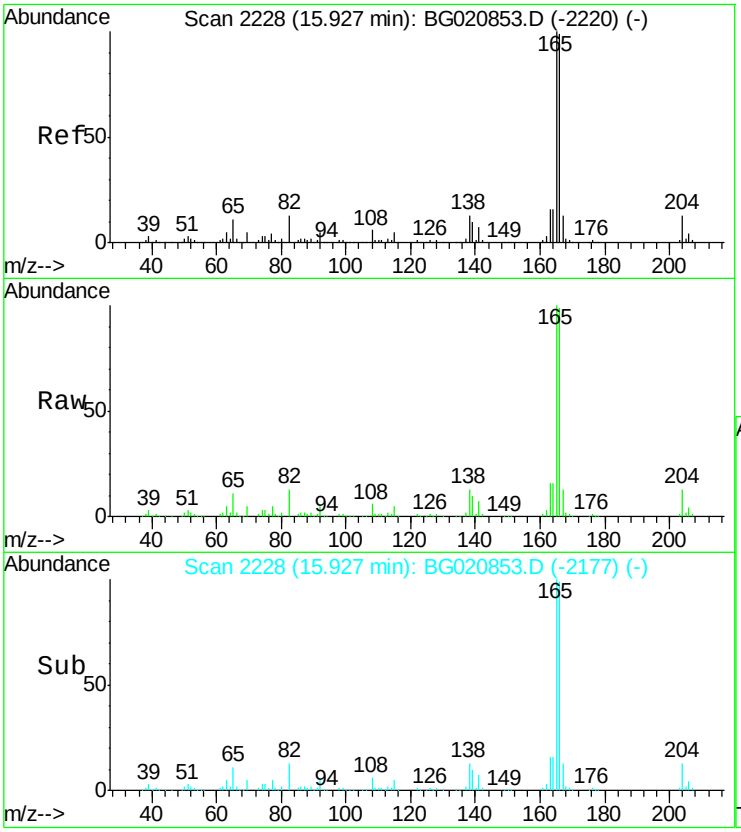


#56
2,4-Dinitrotoluene
Concen: 37.47 ng
RT: 15.23 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:165 Resp: 57161

Ion	Ratio	Lower	Upper
165	100		
63	29.6	23.7	35.5
89	63.6	50.9	76.3
182	2.7	2.2	3.2



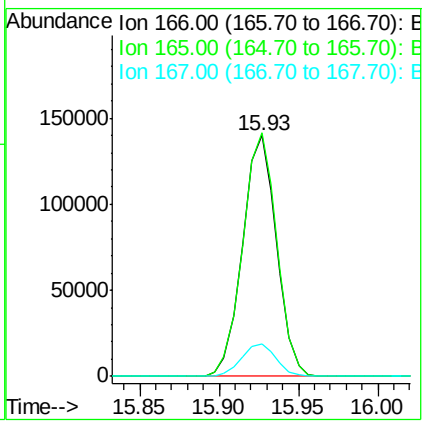


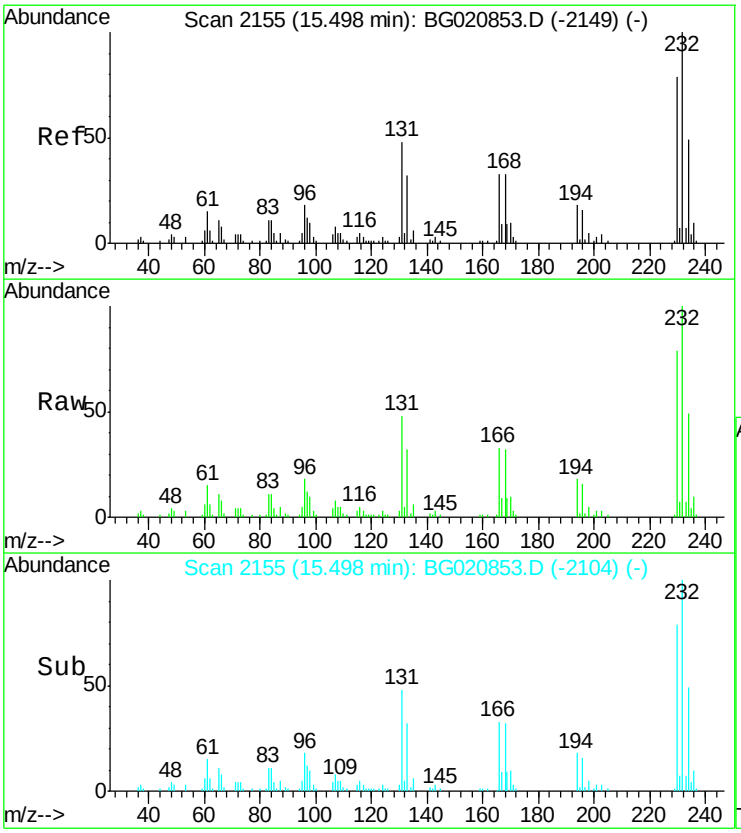
#57
Fluorene
Concen: 37.47 ng
RT: 15.93 min Scan# 2228
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 207304

Ion	Ratio	Lower	Upper
166	100		
165	101.2	81.0	121.4
167	13.5	10.8	16.2

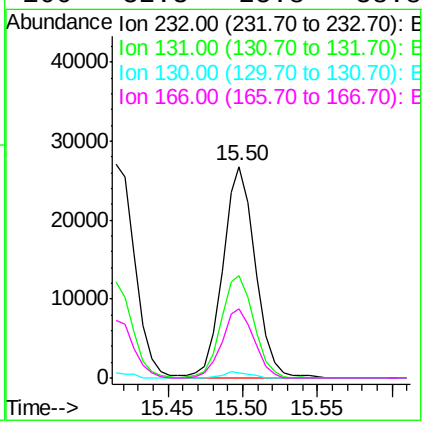


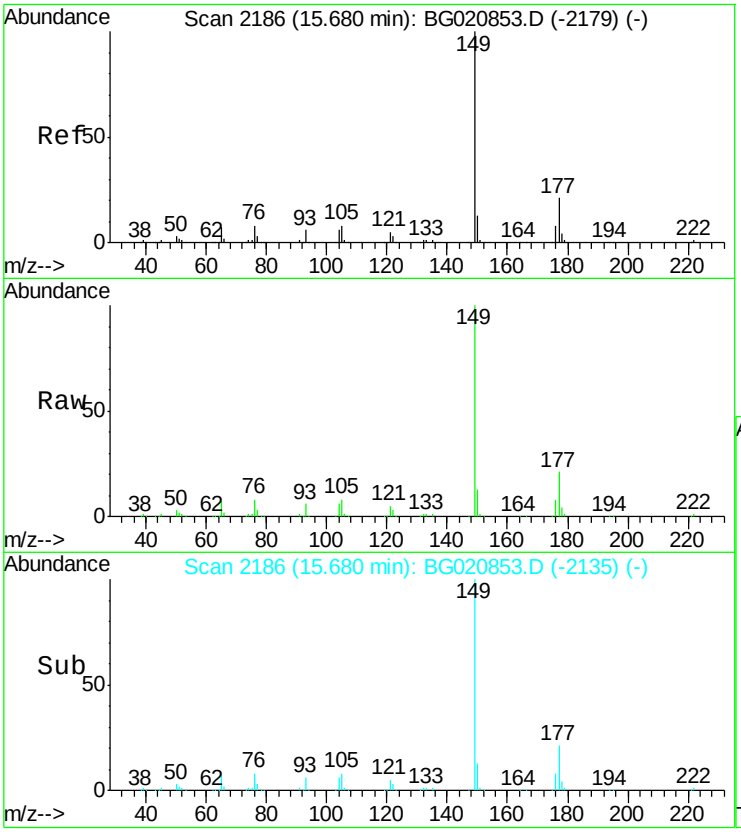


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.03 ng
RT: 15.50 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:232 Resp: 40751

Ion	Ratio	Lower	Upper
232	100		
131	49.0	39.2	58.8
130	2.5	2.0	3.0
166	32.3	25.8	38.8



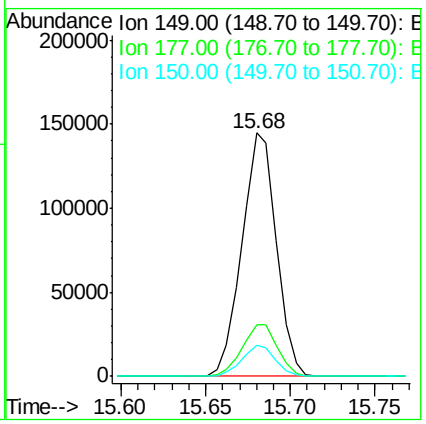


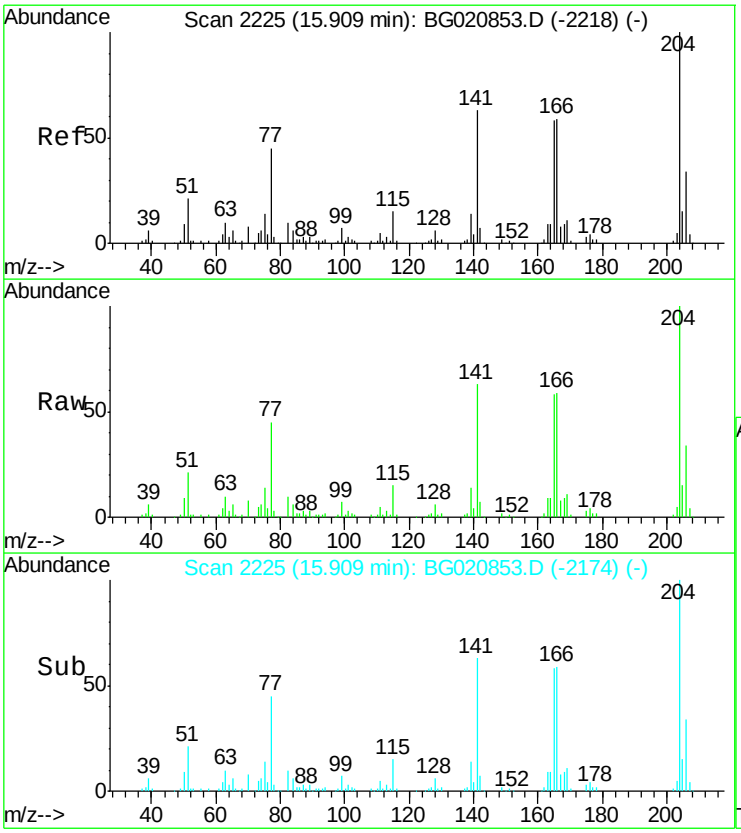
#59
Diethylphthalate
Concen: 33.39 ng
RT: 15.68 min Scan# 2186
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 205241

Ion	Ratio	Lower	Upper
149	100		
177	21.1	16.9	25.3
150	12.6	10.1	15.1

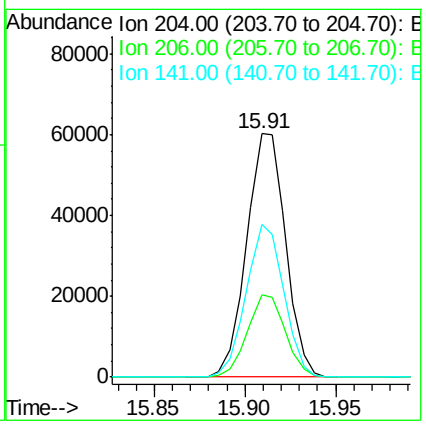


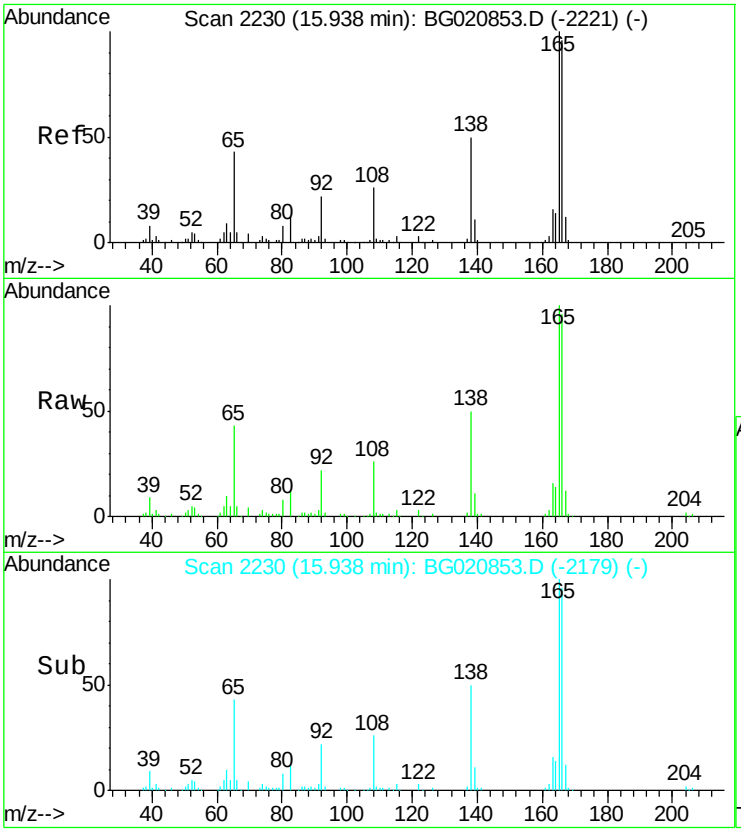


#60
4-Chlorophenyl-phenylether
Concen: 28.46 ng
RT: 15.91 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:204 Resp: 90319

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.9	40.3
141	62.9	50.3	75.5



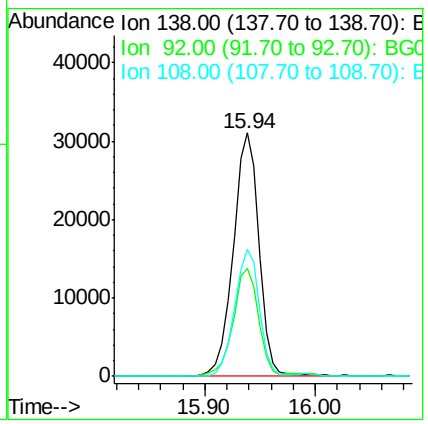


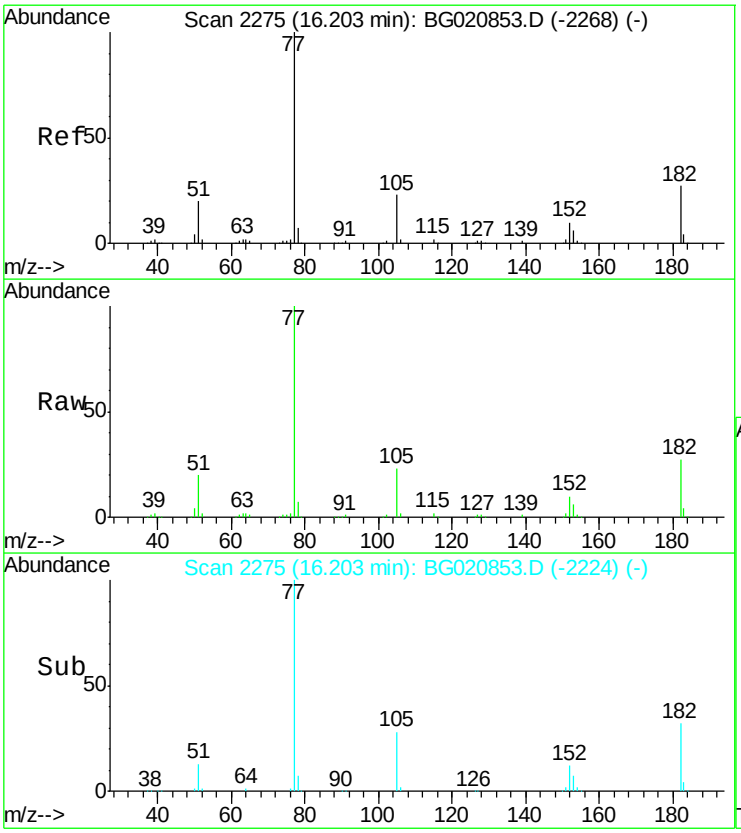
#61
4-Nitroaniline
Concen: 40.38 ng
RT: 15.94 min Scan# 2230
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 50853

Ion	Ratio	Lower	Upper
138	100		
92	44.1	24.1	64.1
108	52.4	32.4	72.4

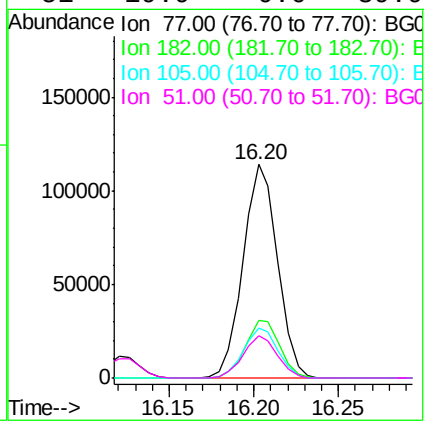


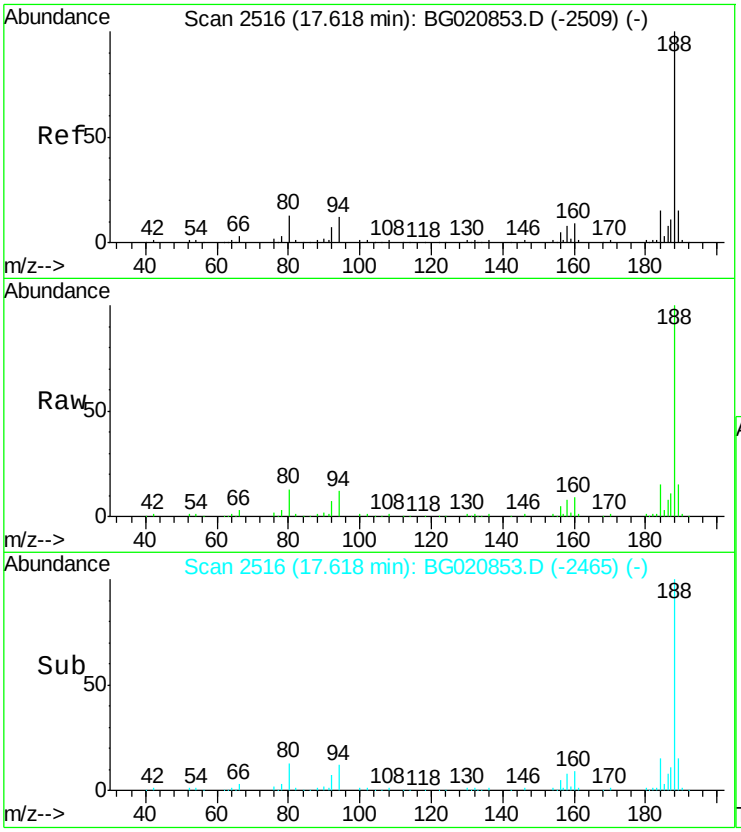


#62
Azobenzene
Concen: 31.53 ng
RT: 16.20 min Scan# 2275
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion: 77 Resp: 161845

Ion	Ratio	Lower	Upper
77	100		
182	26.8	6.8	46.8
105	23.4	3.4	43.4
51	19.9	0.0	39.9



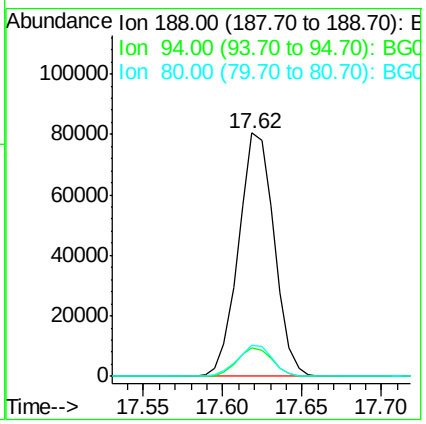


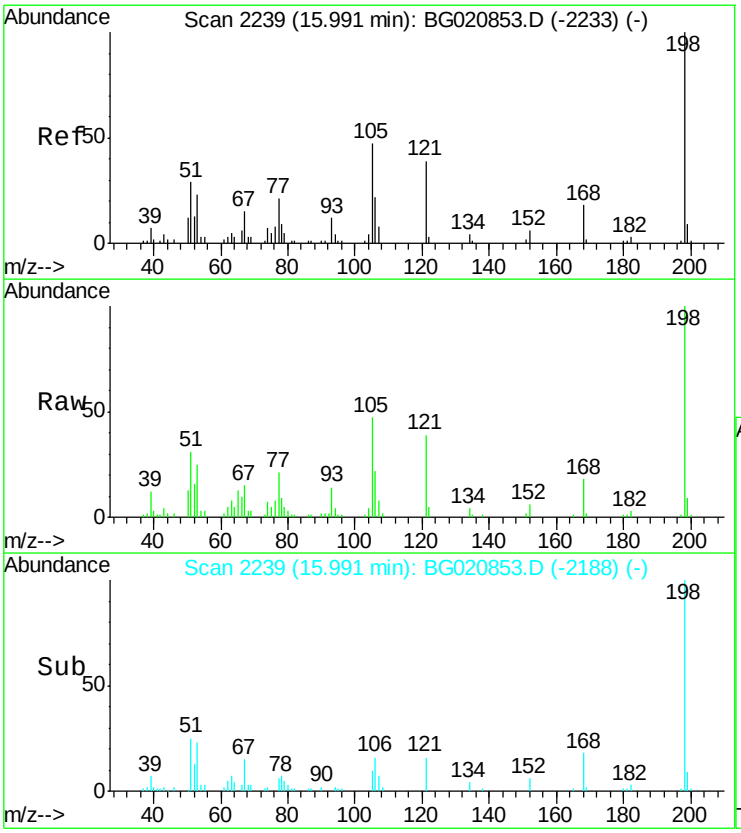
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.62 min Scan# 2516
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 125117

Ion	Ratio	Lower	Upper
188	100		
94	11.7	9.4	14.0
80	12.8	10.2	15.4

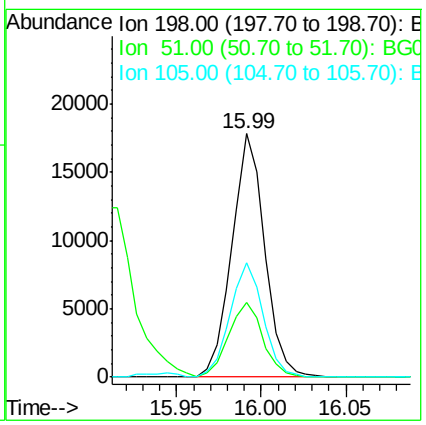


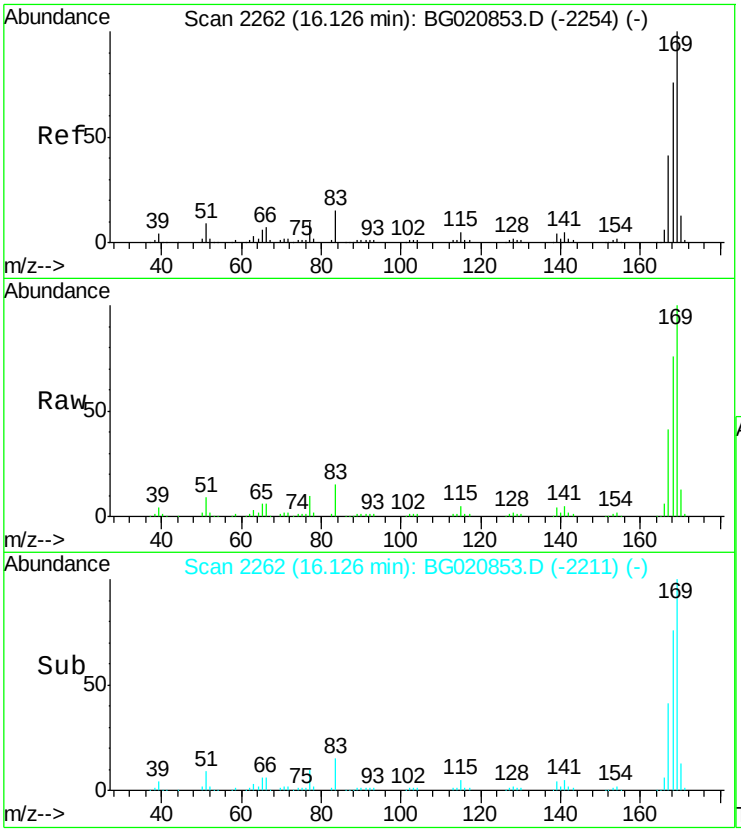


#64
4,6-Dinitro-2-methylphenol
Concen: 36.34 ng
RT: 15.99 min Scan# 2239
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:198 Resp: 24036

Ion	Ratio	Lower	Upper
198	100		
51	30.6	10.6	50.6
105	47.0	27.0	67.0



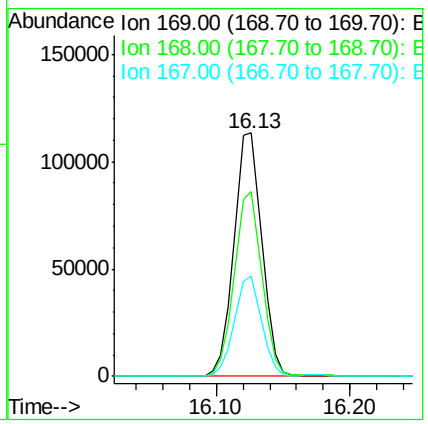


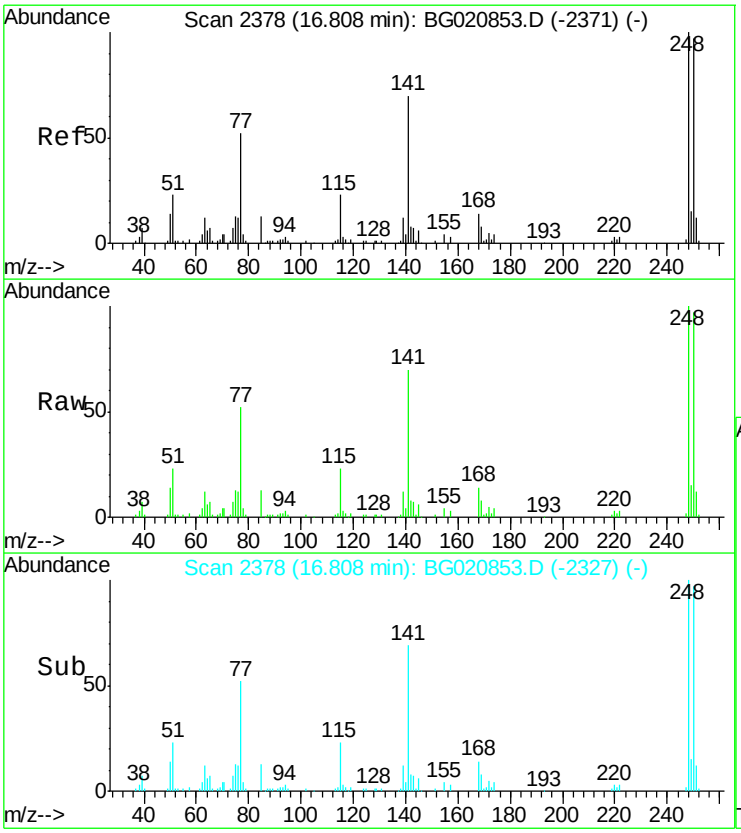
#65
n-Nitrosodiphenylamine
Concen: 45.63 ng
RT: 16.13 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 165358

Ion	Ratio	Lower	Upper
169	100		
168	75.9	60.7	91.1
167	41.0	32.8	49.2

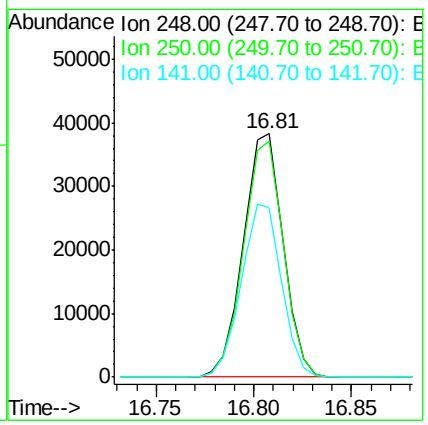


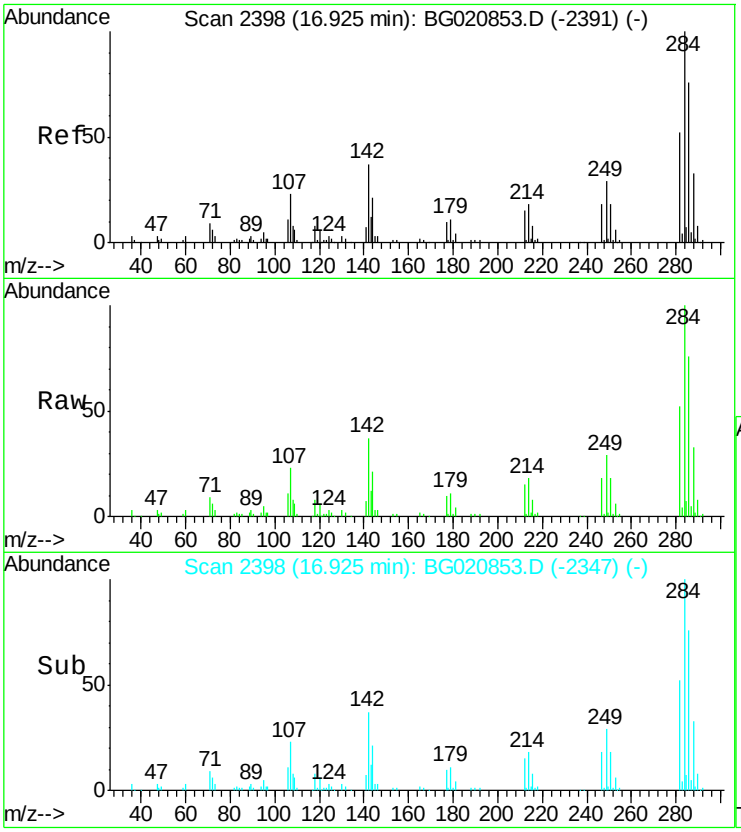


#66
4-Bromophenyl-phenylether
Concen: 34.73 ng
RT: 16.81 min Scan# 2378
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:248 Resp: 53970

Ion	Ratio	Lower	Upper
248	100		
250	96.8	77.4	116.2
141	69.6	55.7	83.5



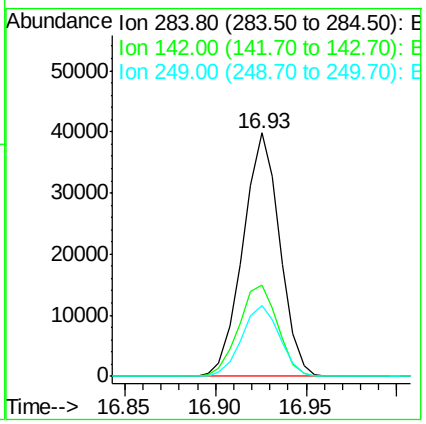


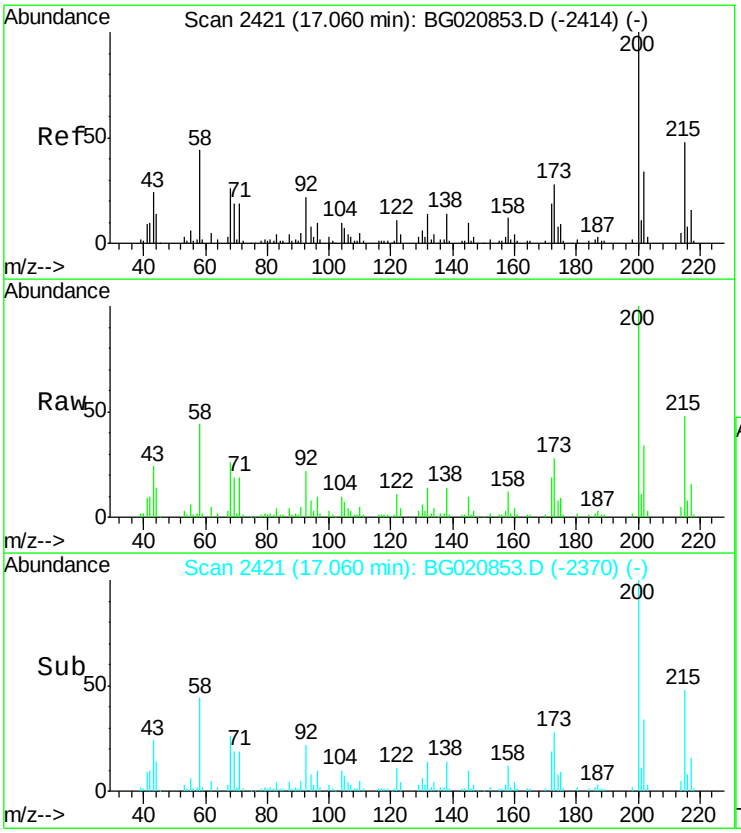
#67
Hexachlorobenzene
Concen: 34.81 ng
RT: 16.93 min Scan# 2398
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 56630

Ion	Ratio	Lower	Upper
284	100		
142	37.4	29.9	44.9
249	29.1	23.3	34.9

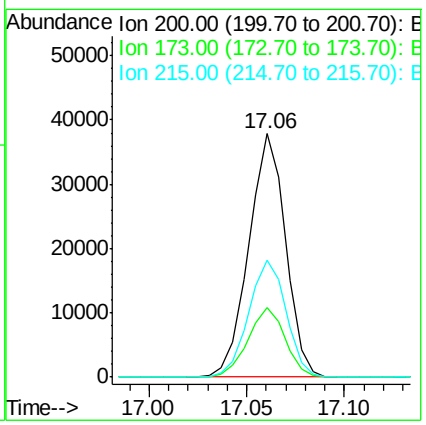


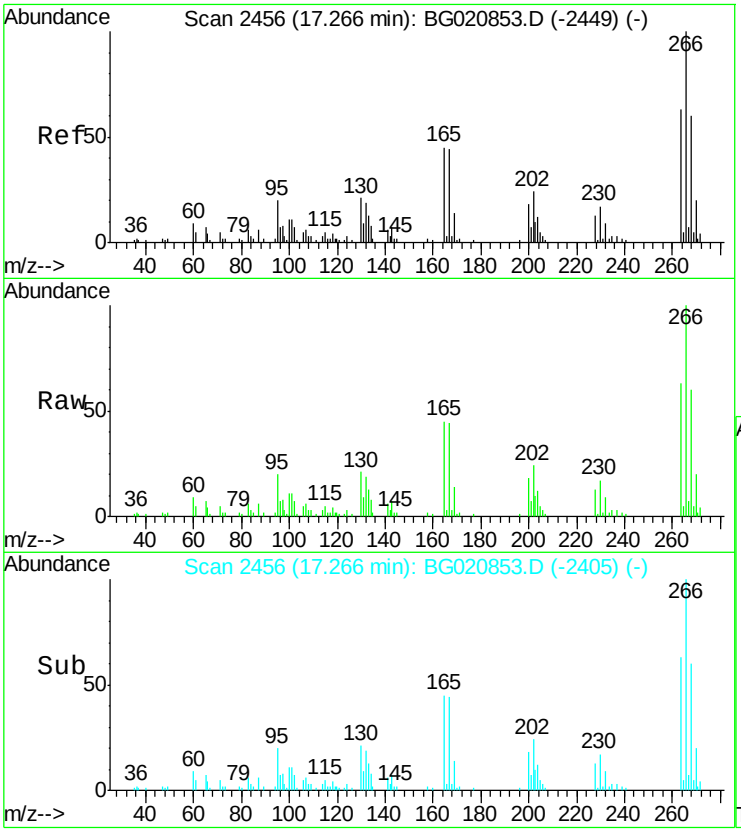


#68
Atrazine
Concen: 31.60 ng
RT: 17.06 min Scan# 2421
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:200 Resp: 49267

Ion	Ratio	Lower	Upper
200	100		
173	28.4	8.4	48.4
215	48.2	28.2	68.2



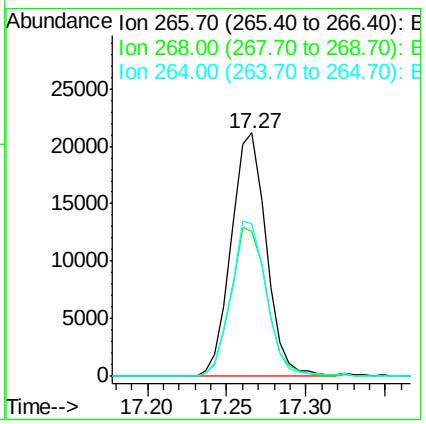


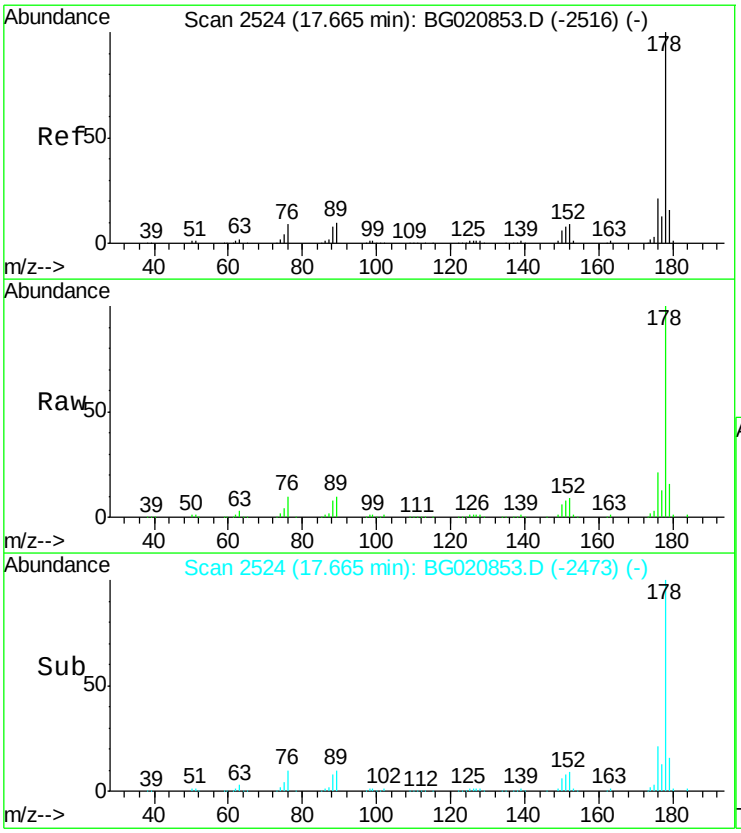
#69
Pentachlorophenol
Concen: 36.27 ng
RT: 17.27 min Scan# 2456
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 32583

Ion	Ratio	Lower	Upper
266	100		
268	59.7	47.8	71.6
264	62.8	50.2	75.4

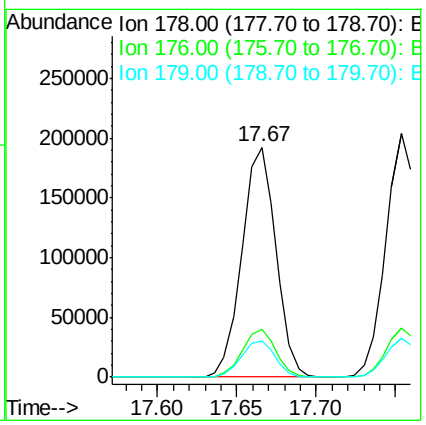


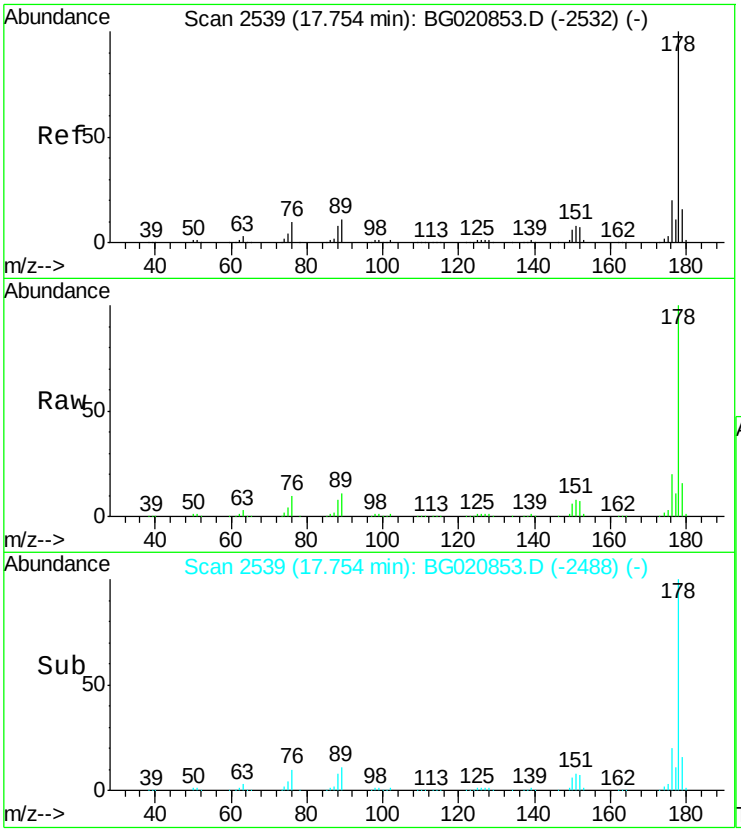


#70
Phenanthrene
Concen: 40.60 ng
RT: 17.67 min Scan# 2524
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:178 Resp: 286794

Ion	Ratio	Lower	Upper
178	100		
176	21.0	16.8	25.2
179	15.8	12.6	19.0



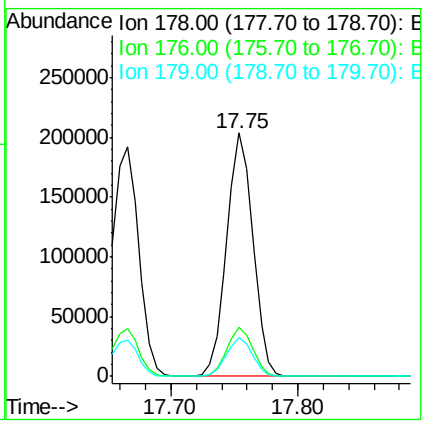


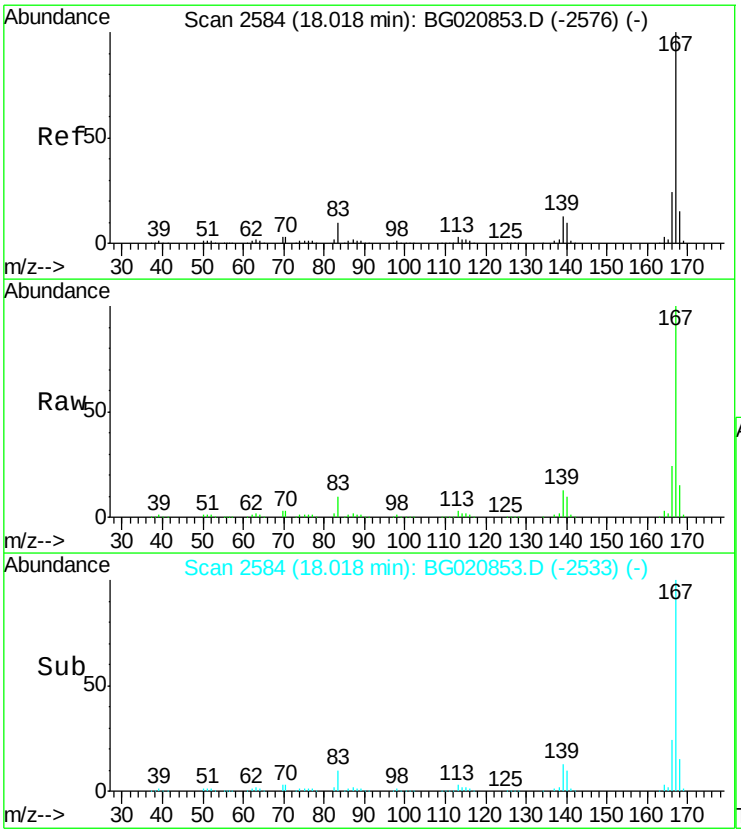
#71
Anthracene
Concen: 40.58 ng
RT: 17.75 min Scan# 2539
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 292006

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.4
179	15.9	12.7	19.1

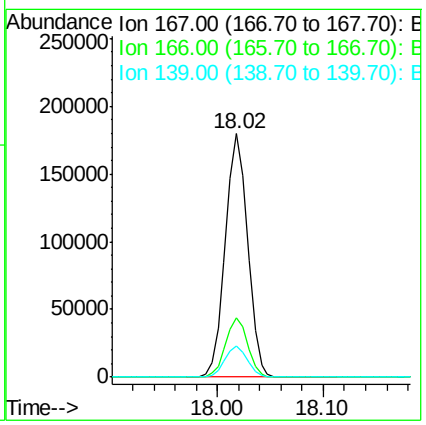


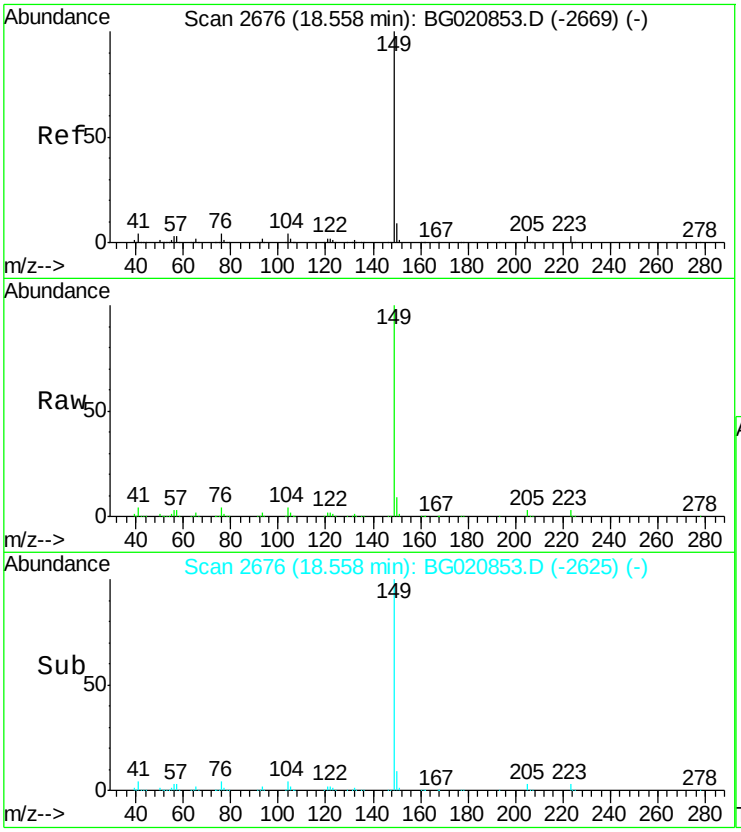


#72
Carbazole
Concen: 41.40 ng
RT: 18.02 min Scan# 2584
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:167 Resp: 262247

Ion	Ratio	Lower	Upper
167	100		
166	24.1	19.3	28.9
139	12.8	10.2	15.4



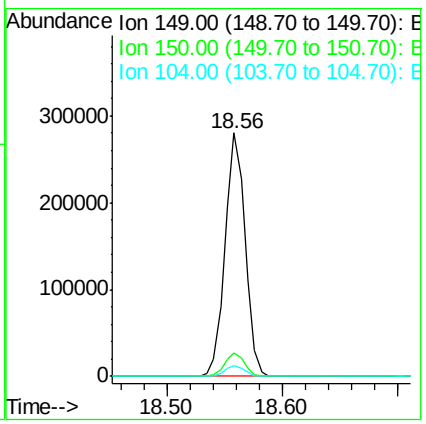


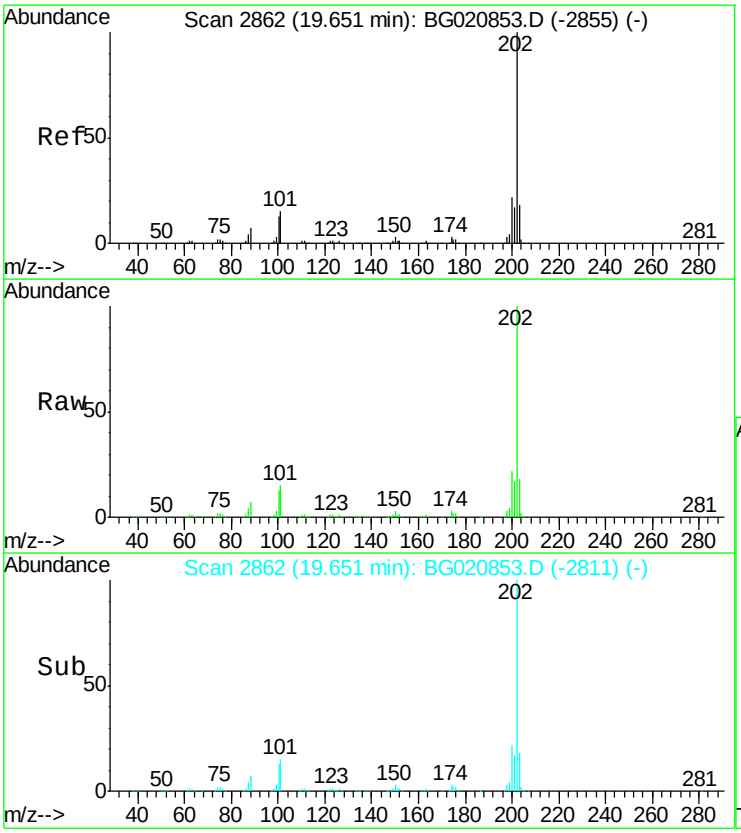
#73
Di-n-butylphthalate
Concen: 43.74 ng
RT: 18.56 min Scan# 2676
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 337359

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	4.2	3.4	5.0

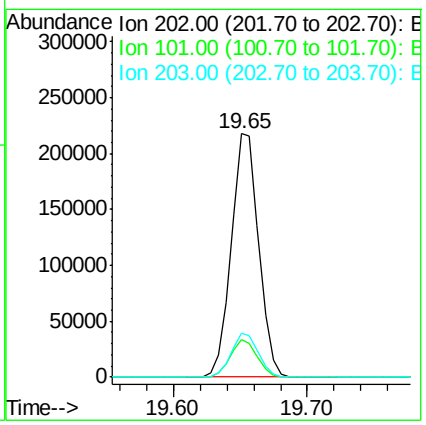


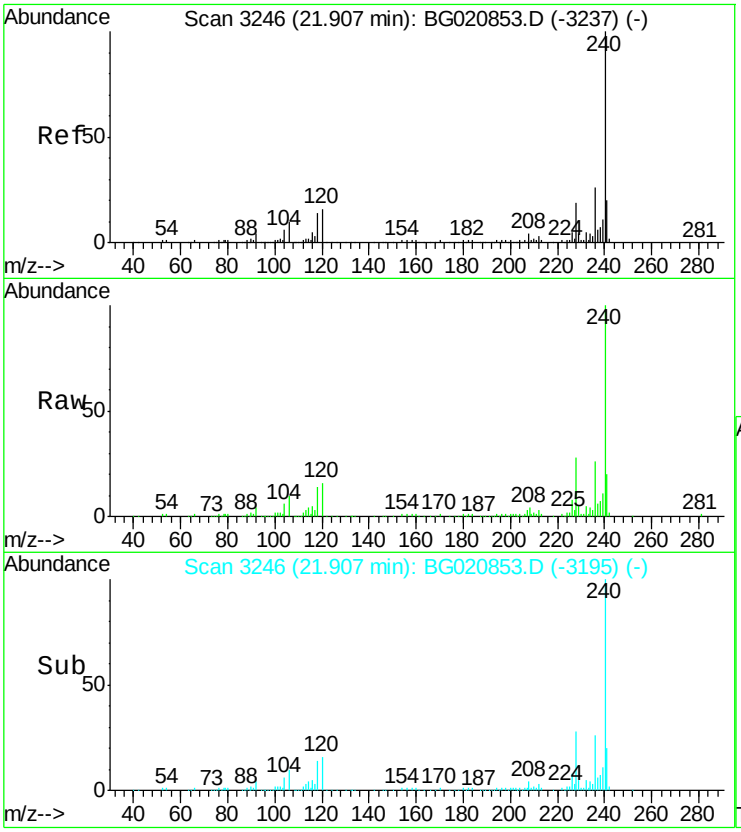


#74
Fluoranthene
Concen: 34.47 ng
RT: 19.65 min Scan# 2862
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:202 Resp: 310820

Ion	Ratio	Lower	Upper
202	100		
101	15.3	0.0	35.3
203	17.8	0.0	37.8



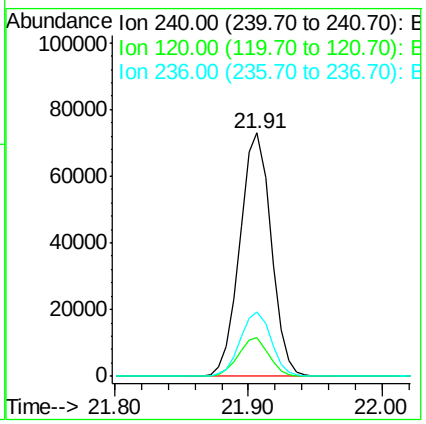


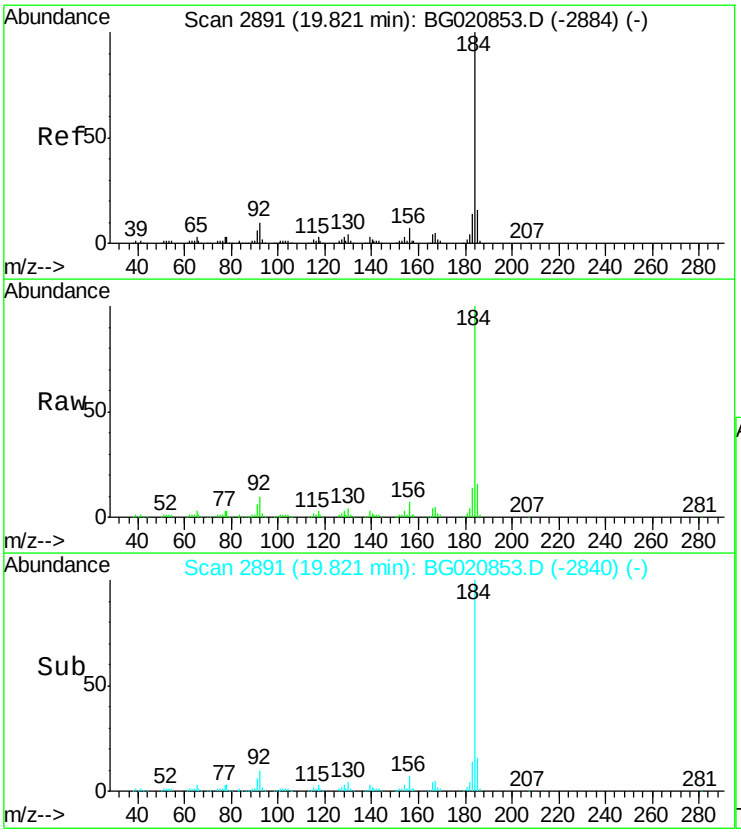
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.91 min Scan# 3246
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 117996

Ion	Ratio	Lower	Upper
240	100		
120	16.2	13.0	19.4
236	26.2	21.0	31.4

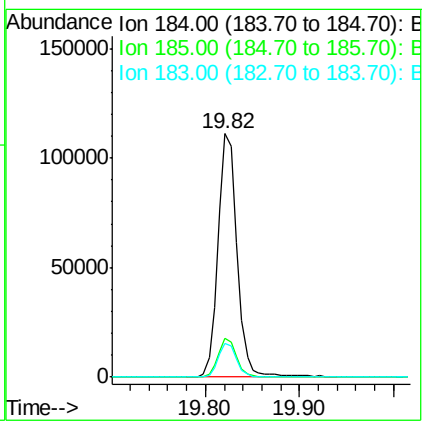


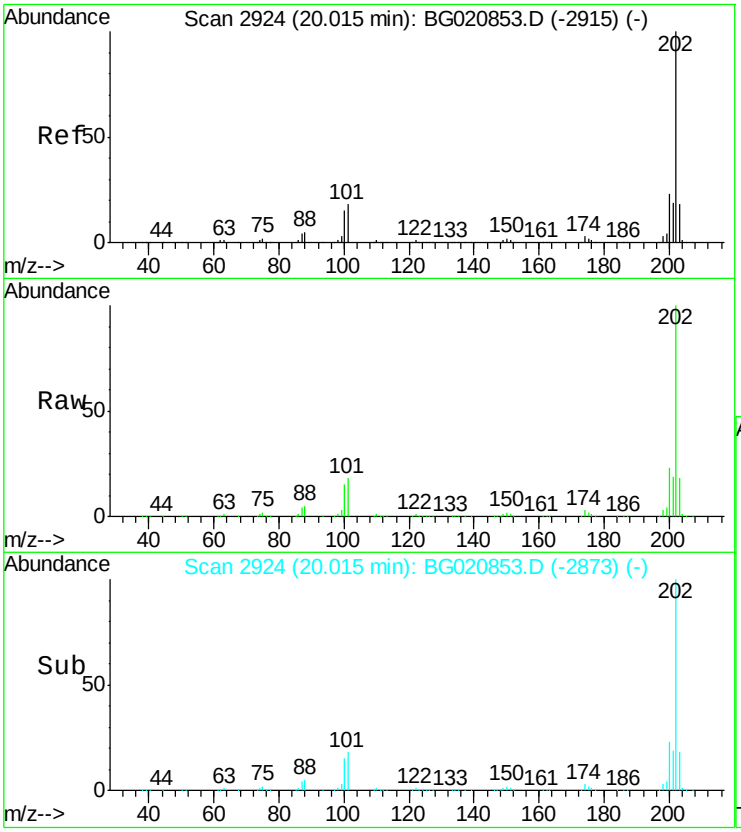


#76
Benzidine
Concen: 42.40 ng
RT: 19.82 min Scan# 2891
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:184 Resp: 157850

Ion	Ratio	Lower	Upper
184	100		
185	15.8	12.6	19.0
183	13.7	11.0	16.4



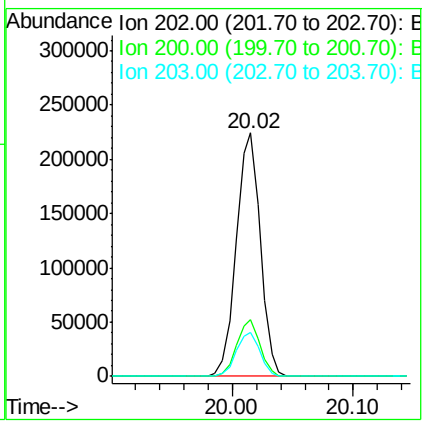


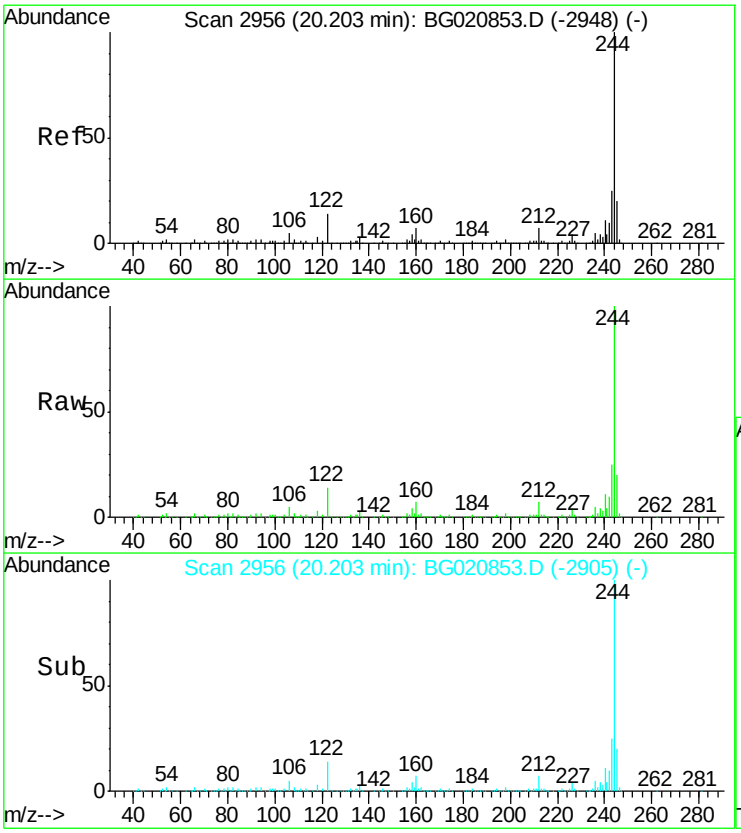
#77
Pyrene
Concen: 44.82 ng
RT: 20.02 min Scan# 2924
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 311220

Ion	Ratio	Lower	Upper
202	100		
200	23.1	18.5	27.7
203	17.9	14.3	21.5

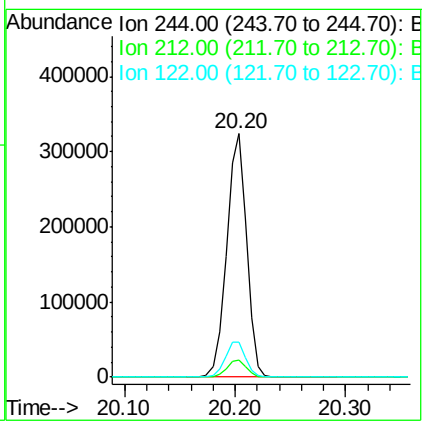


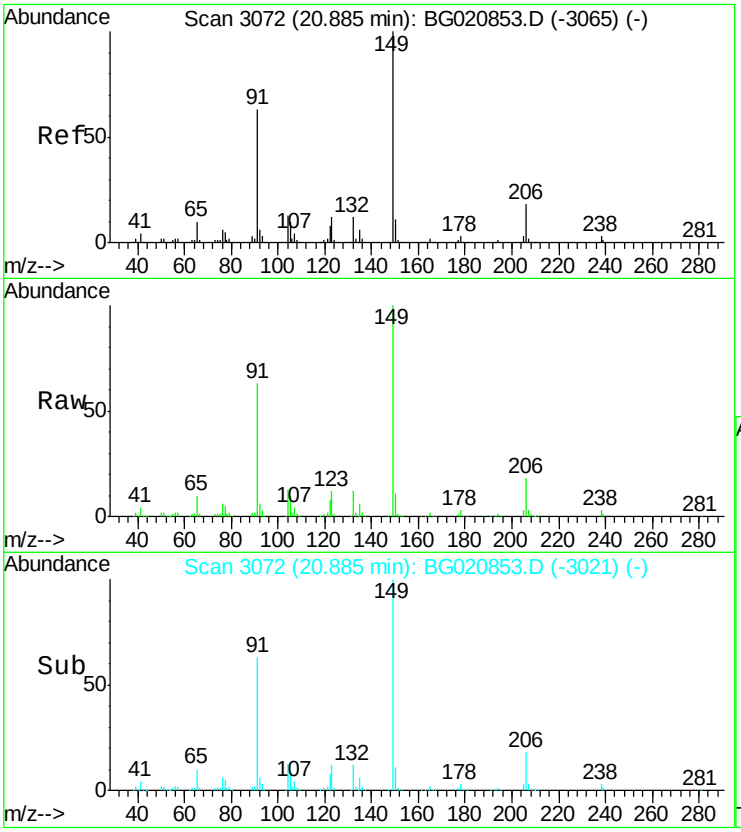


#78
Terphenyl-d14
Concen: 84.48 ng
RT: 20.20 min Scan# 2956
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:244 Resp: 407469

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.5	8.3
122	14.3	11.4	17.2



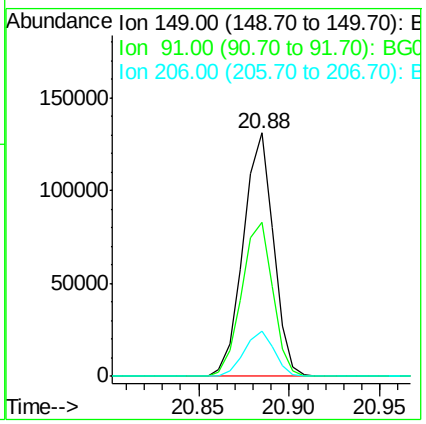


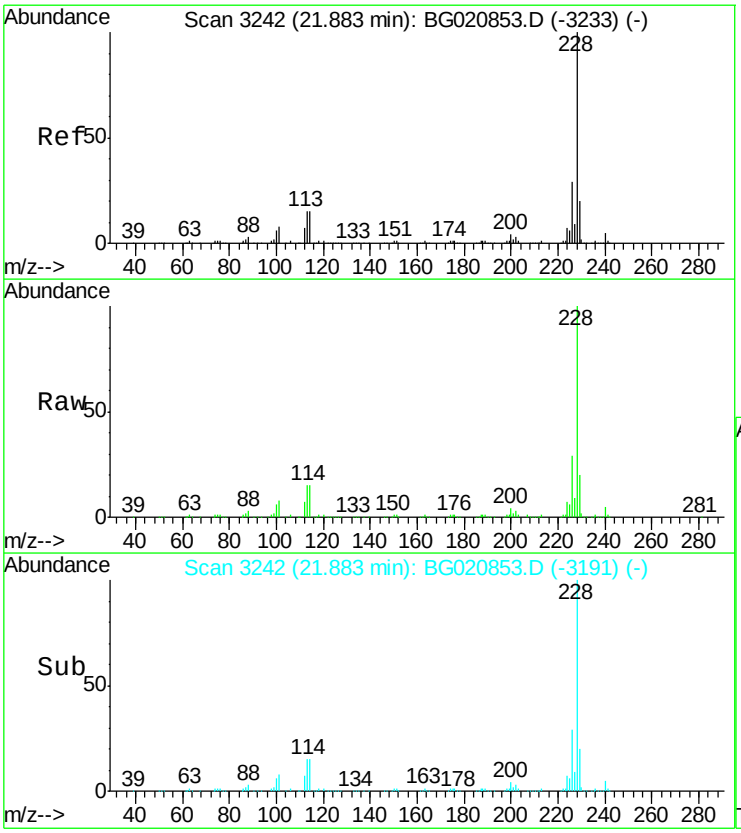
#79
Butylbenzylphthalate
Concen: 56.51 ng
RT: 20.88 min Scan# 3072
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 152083

Ion	Ratio	Lower	Upper
149	100		
91	63.3	50.6	76.0
206	18.3	14.6	22.0

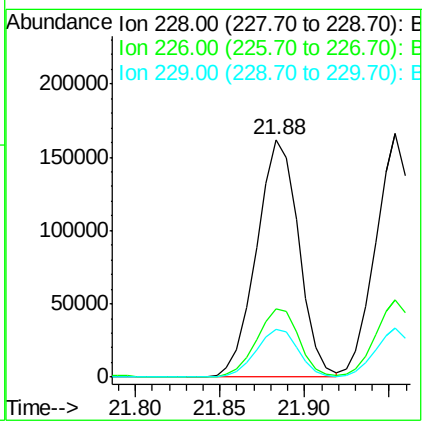


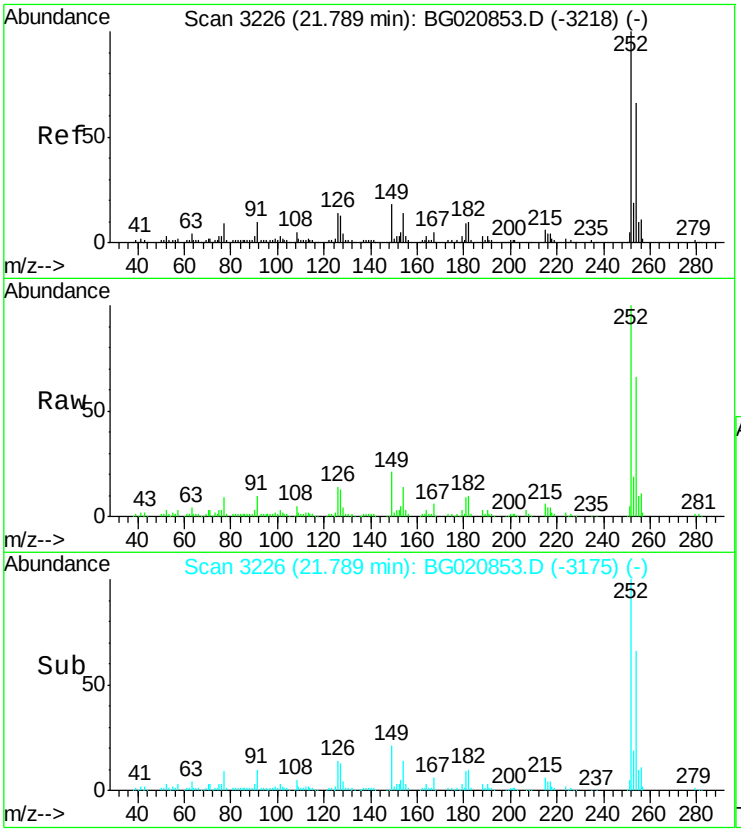


#80
Benzo(a)anthracene
Concen: 38.96 ng
RT: 21.88 min Scan# 3242
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:228 Resp: 280916

Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.1	34.7
229	20.2	16.2	24.2



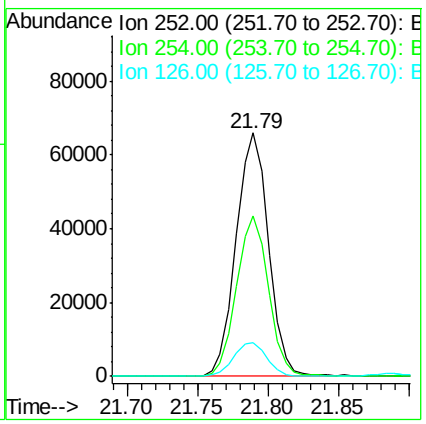


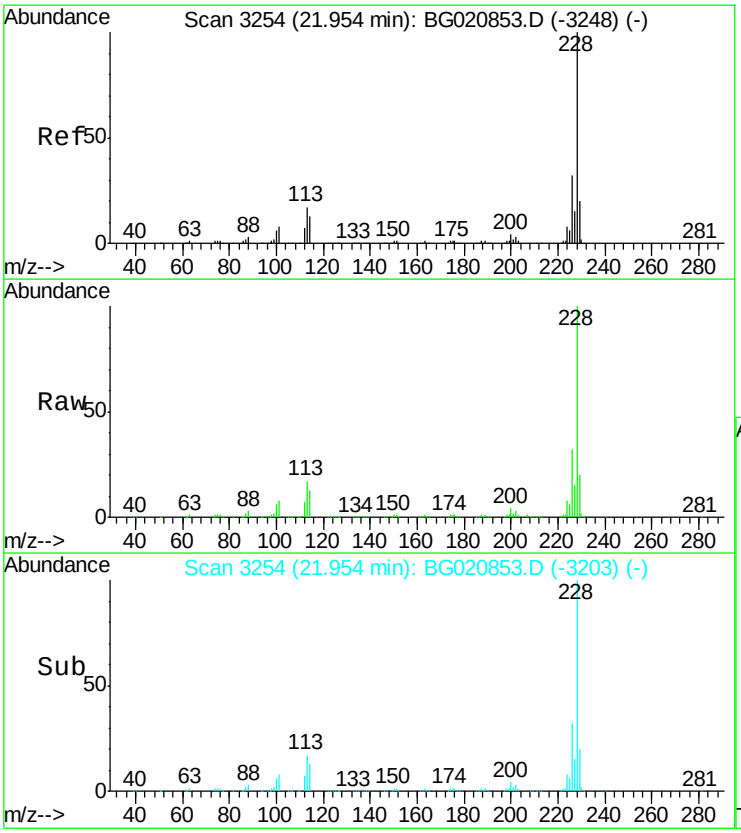
#81
3,3'-Dichlorobenzidine
Concen: 38.77 ng
RT: 21.79 min Scan# 3226
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 105724

Ion	Ratio	Lower	Upper
252	100		
254	66.0	52.8	79.2
126	13.9	11.1	16.7

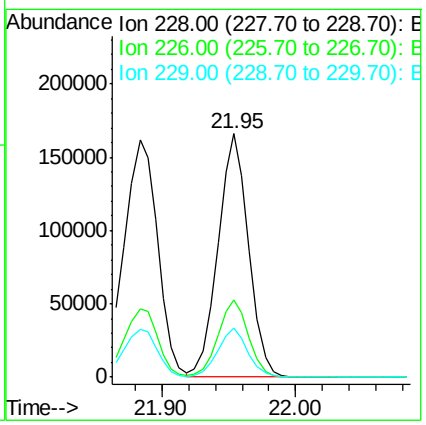


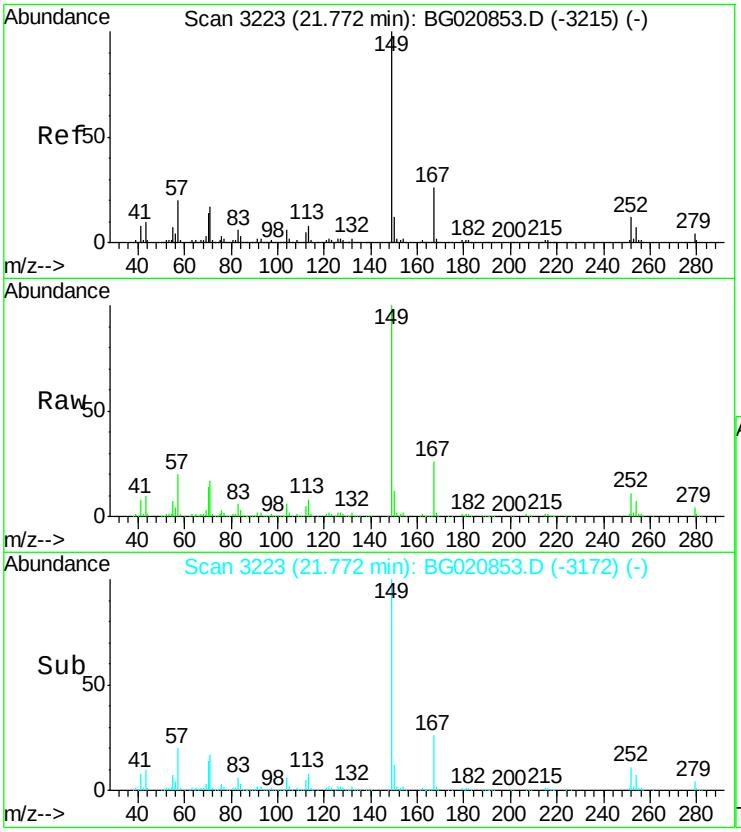


#82
Chrysene
Concen: 39.01 ng
RT: 21.95 min Scan# 3254
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:228 Resp: 265184

Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.3	37.9
229	20.2	16.2	24.2



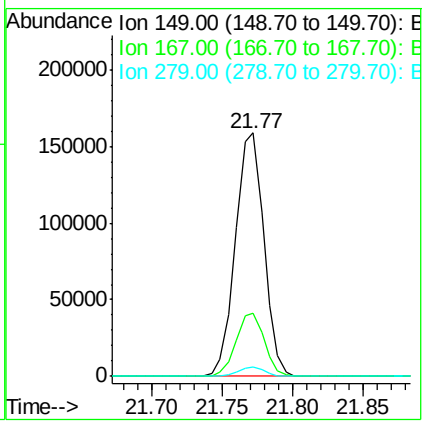


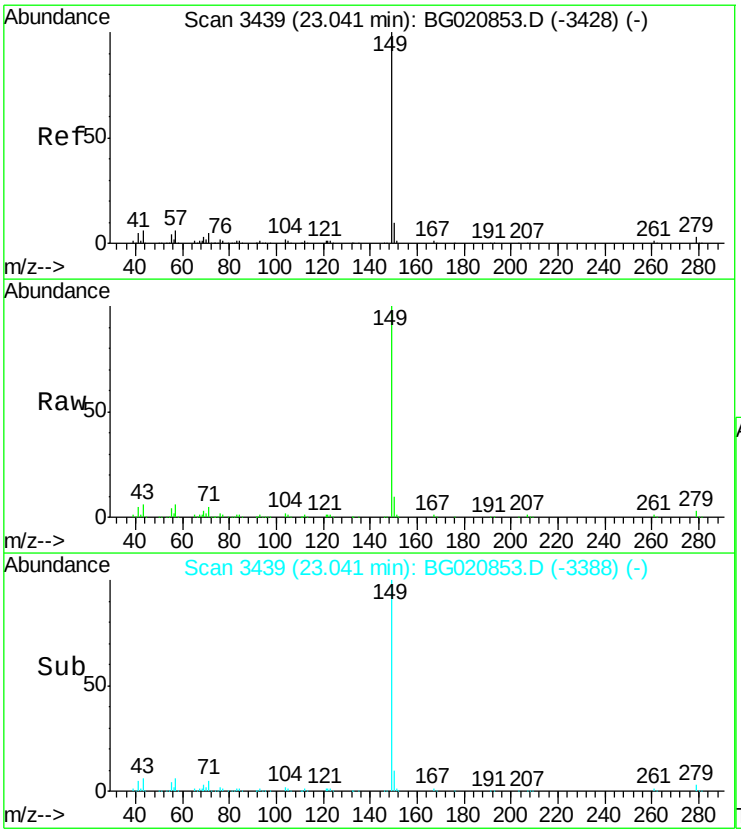
#83
Bis(2-ethylhexyl)phthalate
Concen: 56.63 ng
RT: 21.77 min Scan# 3223
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 223536

Ion	Ratio	Lower	Upper
149	100		
167	26.1	20.9	31.3
279	3.7	3.0	4.4

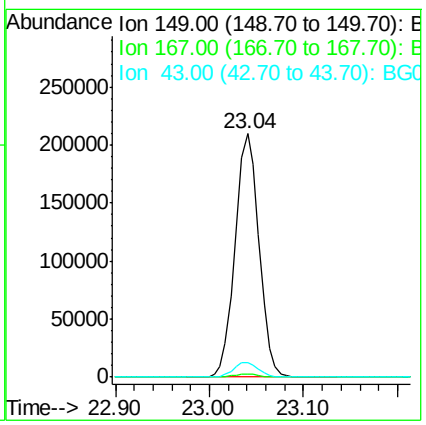


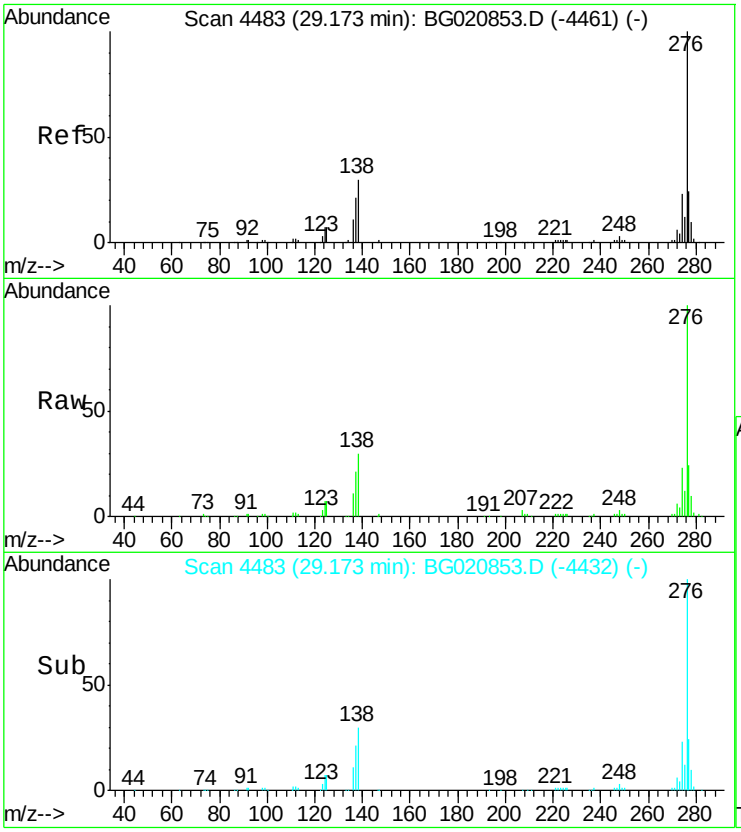


#84
Di-n-octyl phthalate
Concen: 57.25 ng
RT: 23.04 min Scan# 3439
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:149 Resp: 369714

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	6.4	5.1	7.7



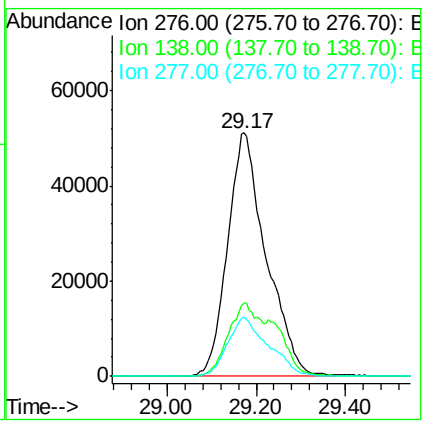


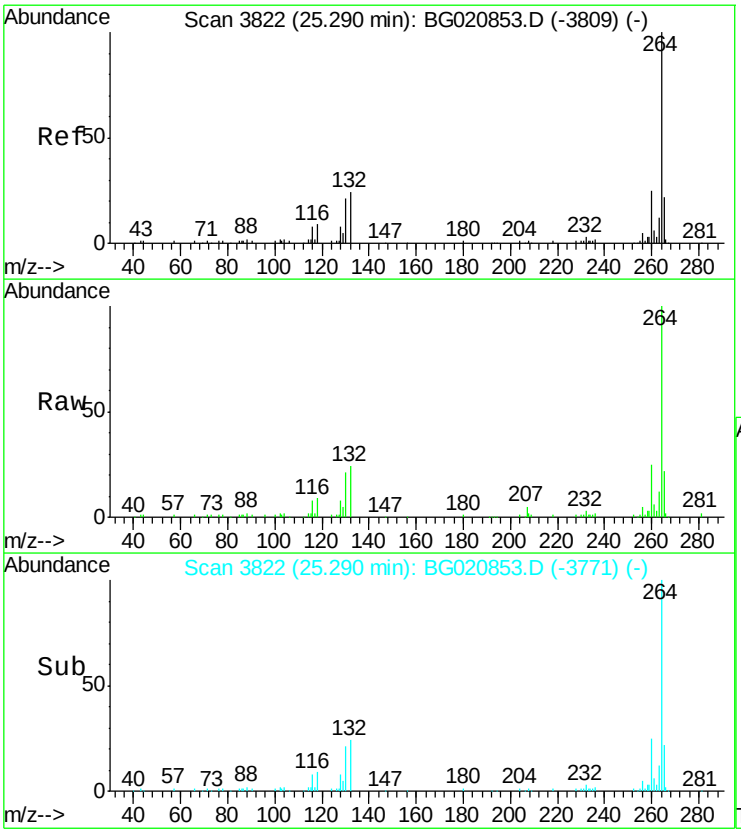
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.48 ng
RT: 29.17 min Scan# 4483
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 308360

Ion	Ratio	Lower	Upper
276	100		
138	25.1	20.1	30.1
277	25.6	20.5	30.7

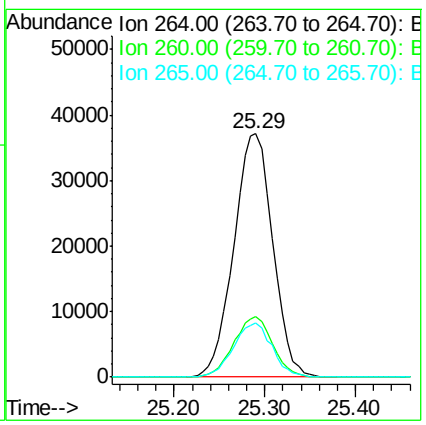


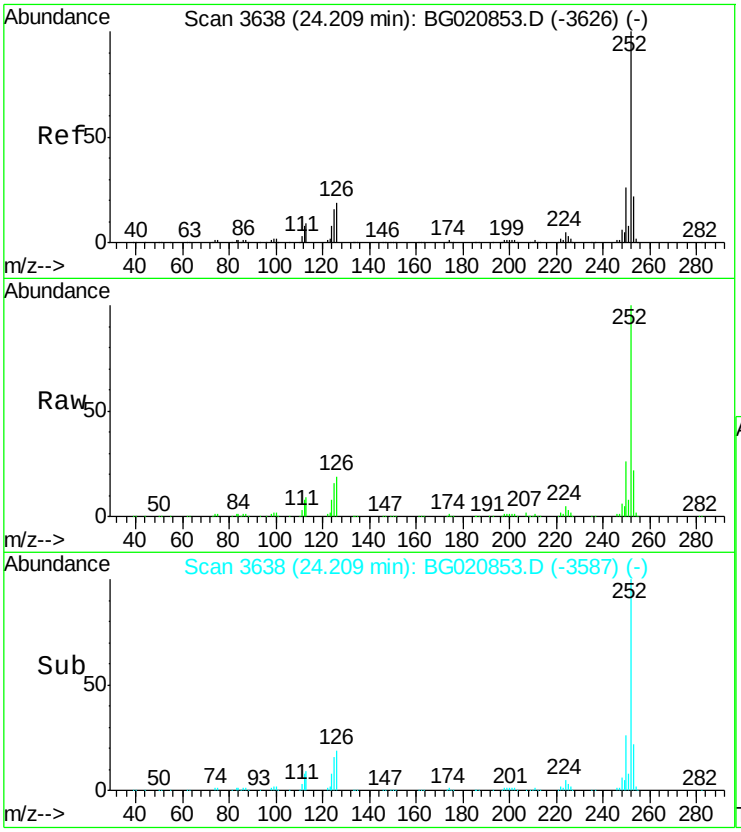


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.29 min Scan# 3822
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:264 Resp: 110747

Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.9	29.9
265	22.5	18.0	27.0



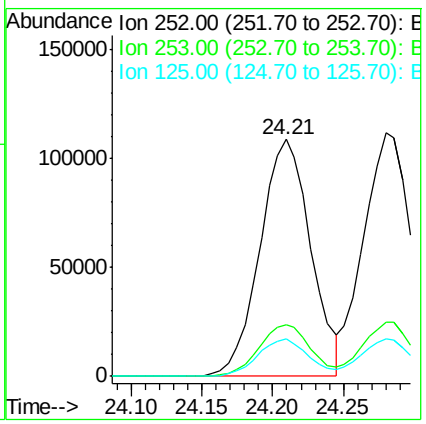


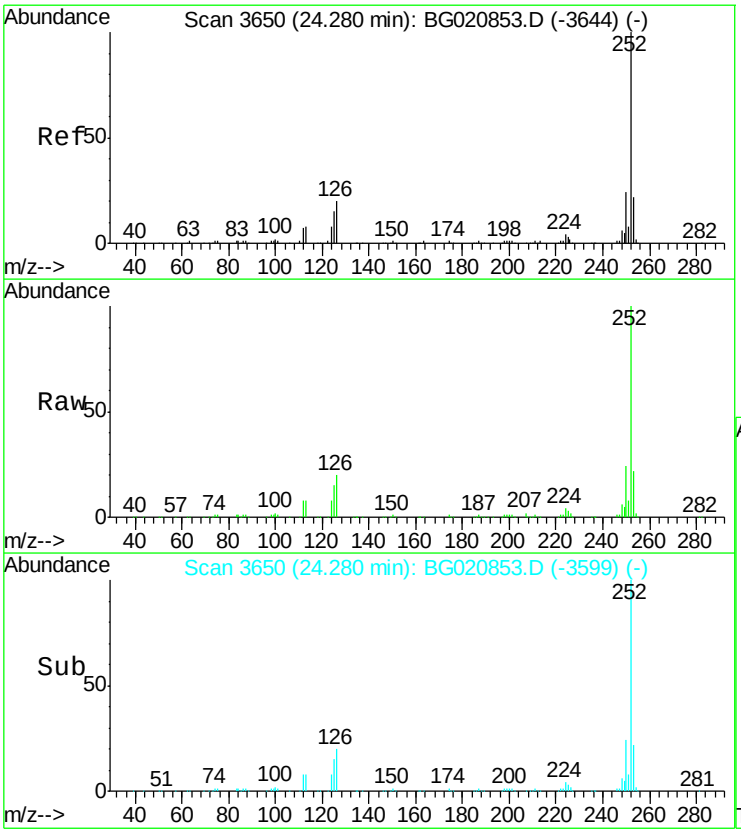
#87
Benzo(b)fluoranthene
Concen: 38.85 ng
RT: 24.21 min Scan# 3638
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 272757

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	15.6	12.5	18.7

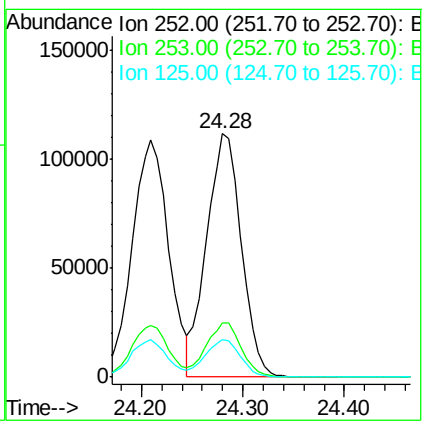


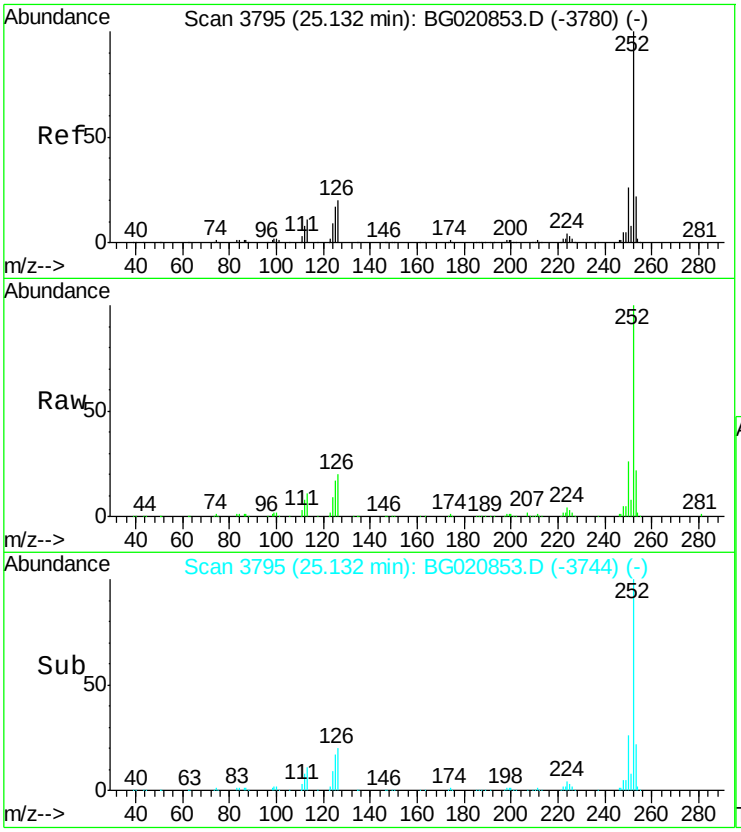


#88
Benzo(k)fluoranthene
Concen: 38.18 ng
RT: 24.28 min Scan# 3650
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:252 Resp: 264916

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	15.3	12.2	18.4



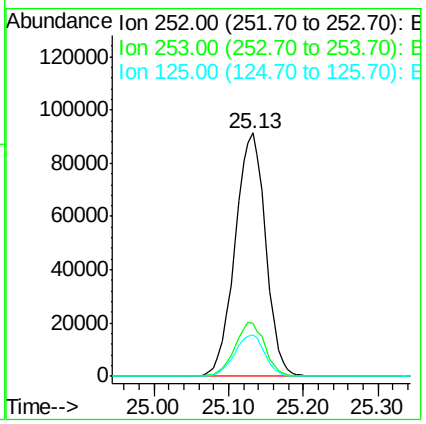


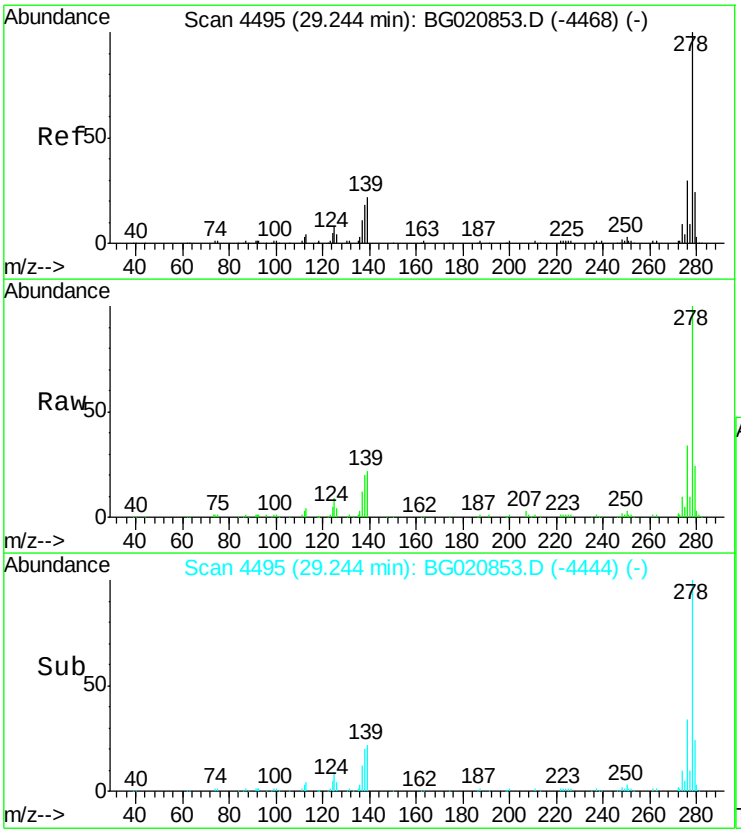
#89
Benzo(a)pyrene
Concen: 38.81 ng
RT: 25.13 min Scan# 3795
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 259093

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	17.0	13.6	20.4

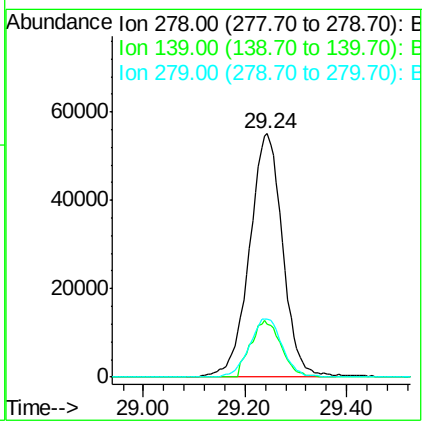


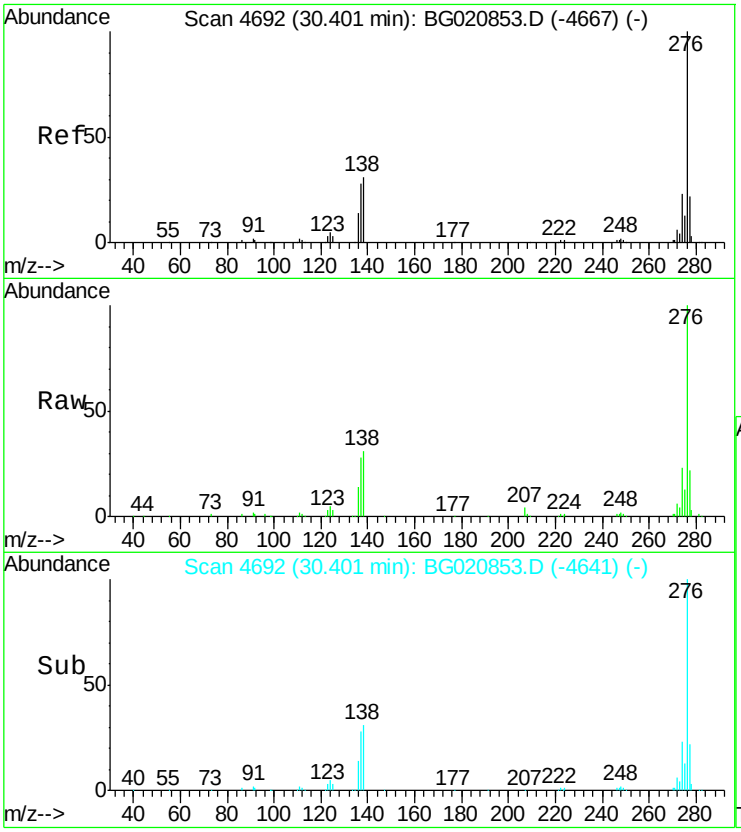


#90
Dibenzo(a,h)anthracene
Concen: 37.93 ng
RT: 29.24 min Scan# 4495
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Tgt Ion:278 Resp: 250925

Ion	Ratio	Lower	Upper
278	100		
139	21.6	17.3	25.9
279	23.9	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 38.59 ng
RT: 30.40 min Scan# 4692
Delta R.T. 0.00 min
Lab File: BG020853.D
Acq: 11 Feb 2016 12:49

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 250185

Ion	Ratio	Lower	Upper
276	100		
277	22.0	17.6	26.4
138	31.5	25.2	37.8