Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
Data File : BG019103.D
Acq On : 10 Oct 2015 6:04
Operator : UM/NP
Sample : SSTDICV040
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG101015

Quant Time: Oct 10 07:09:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 10 07:04:31 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	19702	20.00	ng		0.00
21) Naphthalene-d8	10.84	136	89336	20.00	ng		0.00
38) Acenaphthene-d10	14.66	164	61386	20.00	ng		0.00
63) Phenanthrene-d10	17.41	188	155445	20.00	ng		0.00
75) Chrysene-d12	21.68	240	191630	20.00	ng		0.00
86) Perylene-d12	24.91	264	188635	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	73739	76.20	ng		0.00
7) Phenol-d6	7.20	99	116538	78.40	ng		0.00
23) Nitrobenzene-d5	9.19	82	127123	78.62	ng		0.00
41) 2,4,6-Tribromophenol	16.15	330	66184	79.12	ng		0.00
44) 2-Fluorobiphenyl	13.29	172	311282	77.97	ng		0.00
78) Terphenyl-d14	20.02	244	555769	76.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.51	88	16904	41.54	ng		90
3) Pyridine	3.91	79	51195	41.14	ng		96
4) n-Nitrosodimethylamine	3.82	42	26891	38.12	ng		93
6) Aniline	7.36	93	78644	39.07	ng		98
8) 2-Chlorophenol	7.60	128	47839	39.40	ng		100
9) Benzaldehyde	7.17	77	35864	38.30	ng		99
10) Phenol	7.22	94	60283	38.94	ng		96
11) bis(2-Chloroethyl)ether	7.45	93	44946	38.43	ng		97
12) 1,3-Dichlorobenzene	7.93	146	50909	38.41	ng		95
13) 1,4-Dichlorobenzene	8.07	146	52419	38.64	ng		94
14) 1,2-Dichlorobenzene	8.39	146	50694	38.62	ng		98
15) Benzyl Alcohol	8.27	79	51213	38.56	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.57	45	95161	37.98	ng		98
17) 2-Methylphenol	8.47	107	44022	39.82	ng		93
18) Hexachloroethane	9.12	117	19814	38.33	ng		93
19) n-Nitroso-di-n-propylamine	8.84	70	46113	39.10	ng		98
20) 3+4-Methylphenols	8.80	107	62144	39.03	ng		99
22) Acetophenone	8.85	105	81209	38.88	ng		99
24) Nitrobenzene	9.24	77	67094	39.11	ng		100
25) Isophorone	9.76	82	129883	39.49	ng		99
26) 2-Nitrophenol	9.95	139	29920	40.91	ng		95
27) 2,4-Dimethylphenol	10.01	122	51215	40.07	ng		96
28) bis(2-Chloroethoxy)methane	10.24	93	68752	39.18	ng		98
29) 2,4-Dichlorophenol	10.49	162	52149	38.92	ng		95
30) 1,2,4-Trichlorobenzene	10.70	180	56294	39.14	ng		98
31) Naphthalene	10.89	128	165460	38.48	ng		99
32) Benzoic acid	10.14	122	28845	38.23	ng		88
33) 4-Chloroaniline	10.99	127	76867	38.47	ng		95
34) Hexachlorobutadiene	11.18	225	37926	38.46	ng		100
35) Caprolactam	11.77	113	20088	40.70	ng	#	89
36) 4-Chloro-3-methylphenol	12.11	107	65739	38.60	ng		99
37) 2-Methylnaphthalene	12.49	142	129191	38.67	ng		99
39) 1,2,4,5-Tetrachlorobenzene	12.86	216	69411	39.34	ng		100
40) Hexachlorocyclopentadiene	12.84	237	37862	41.26	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
Data File : BG019103.D
Acq On : 10 Oct 2015 6:04
Operator : UM/NP
Sample : SSTDICV040
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG101015

Quant Time: Oct 10 07:09:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 10 07:04:31 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.10	196	49310	40.15	ng		94
43) 2,4,5-Trichlorophenol	13.17	196	52183	39.98	ng		95
45) 1,1'-Biphenyl	13.50	154	171833	38.54	ng		99
46) 2-Chloronaphthalene	13.54	162	134881	39.32	ng		98
47) 2-Nitroaniline	13.74	65	54113	39.29	ng		98
48) Acenaphthylene	14.39	152	236723	39.13	ng		97
49) Dimethylphthalate	14.11	163	187566	38.69	ng		99
50) 2,6-Dinitrotoluene	14.23	165	41482	40.05	ng		97
51) Acenaphthene	14.73	154	148020	40.69	ng		98
52) 3-Nitroaniline	14.56	138	44784	39.19	ng		91
53) 2,4-Dinitrophenol	14.76	184	19978	41.01	ng		87
54) Dibenzofuran	15.06	168	208615	38.81	ng		98
55) 4-Nitrophenol	14.87	139	36155	41.80	ng		96
56) 2,4-Dinitrotoluene	15.02	165	61379	40.76	ng	#	95
57) Fluorene	15.71	166	180498	38.71	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.29	232	50217	40.64	ng		98
59) Diethylphthalate	15.48	149	192287	38.18	ng		97
60) 4-Chlorophenyl-phenylether	15.70	204	90236	37.98	ng		97
61) 4-Nitroaniline	15.73	138	49925	40.20	ng		91
62) Azobenzene	15.99	77	179146	38.36	ng		98
64) 4,6-Dinitro-2-methylphenol	15.78	198	35935	42.34	ng		96
65) n-Nitrosodiphenylamine	15.92	169	166484	38.75	ng		98
66) 4-Bromophenyl-phenylether	16.60	248	61828	39.14	ng		99
67) Hexachlorobenzene	16.71	284	72082	38.86	ng		98
68) Atrazine	16.86	200	70218	39.69	ng		99
69) Pentachlorophenol	17.06	266	41055	42.45	ng		98
70) Phenanthrene	17.45	178	310065	38.76	ng		99
71) Anthracene	17.54	178	309747	38.71	ng		99
72) Carbazole	17.81	167	291151	38.87	ng		99
73) Di-n-butylphthalate	18.37	149	361431	39.39	ng		99
74) Fluoranthene	19.46	202	404702	39.32	ng		99
76) Benzidine	19.64	184	191139	38.87	ng		98
77) Pyrene	19.82	202	405973	37.83	ng		99
79) Butylbenzylphthalate	20.71	149	168029	38.43	ng		97
80) Benzo(a)anthracene	21.66	228	393777	38.33	ng		99
81) 3,3'-Dichlorobenzidine	21.58	252	145128	38.20	ng		96
82) Chrysene	21.73	228	374339	38.39	ng		99
83) Bis(2-ethylhexyl)phthalate	21.57	149	234397	38.59	ng		99
84) Di-n-octyl phthalate	22.79	149	406695	38.77	ng		98
85) Indeno(1,2,3-cd)pyrene	28.60	276	454270	38.29	ng	#	94
87) Benzo(b)fluoranthene	23.89	252	384505	37.91	ng		99
88) Benzo(k)fluoranthene	23.96	252	378566	37.81	ng		99
89) Benzo(a)pyrene	24.76	252	368579	38.47	ng		99
90) Dibenzo(a,h)anthracene	28.66	278	394059	38.30	ng		100
91) Benzo(g,h,i)perylene	29.75	276	359261	37.55	ng		97

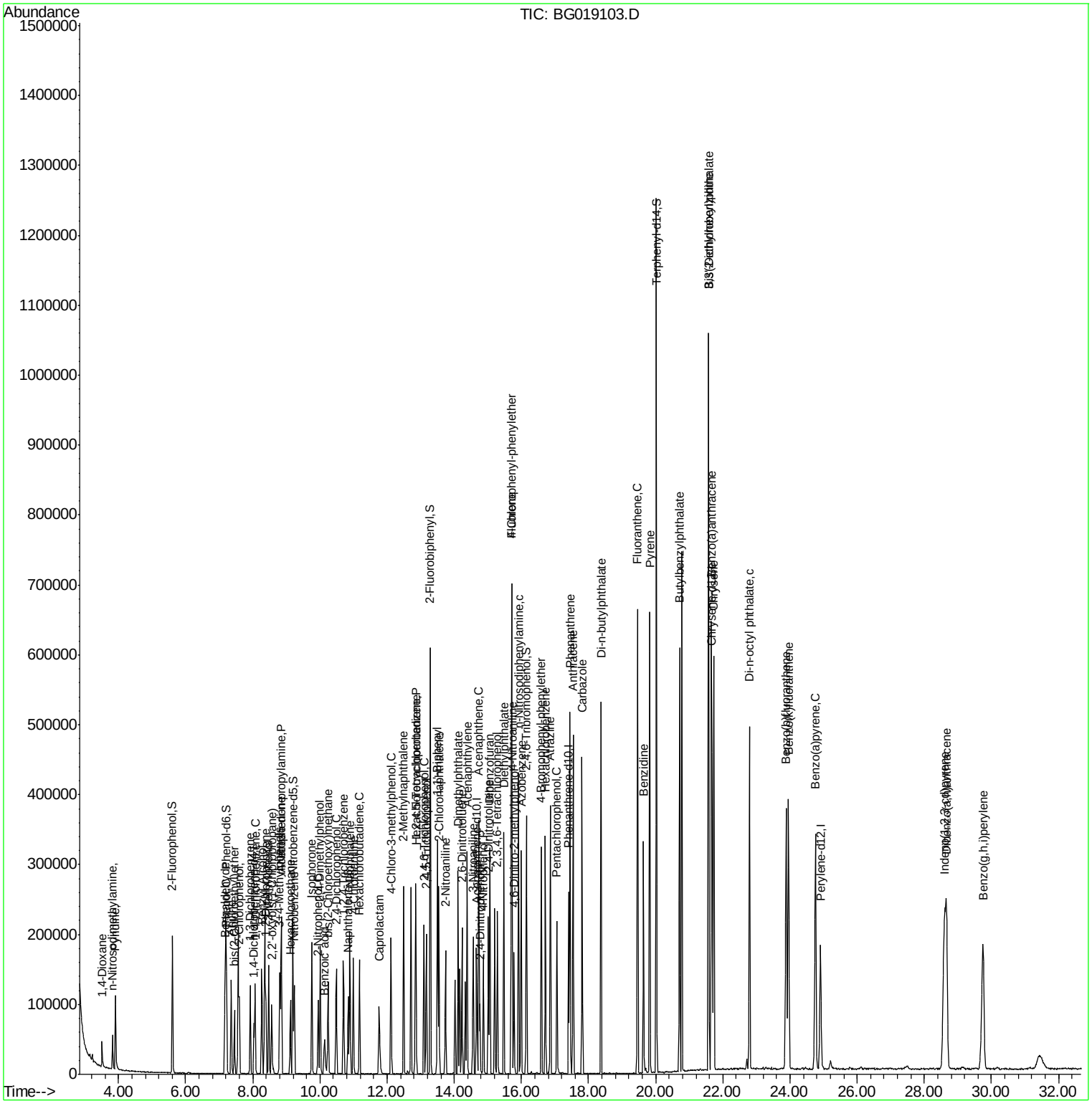
(#) = qualifier out of range (m) = manual integration (+) = signals summed

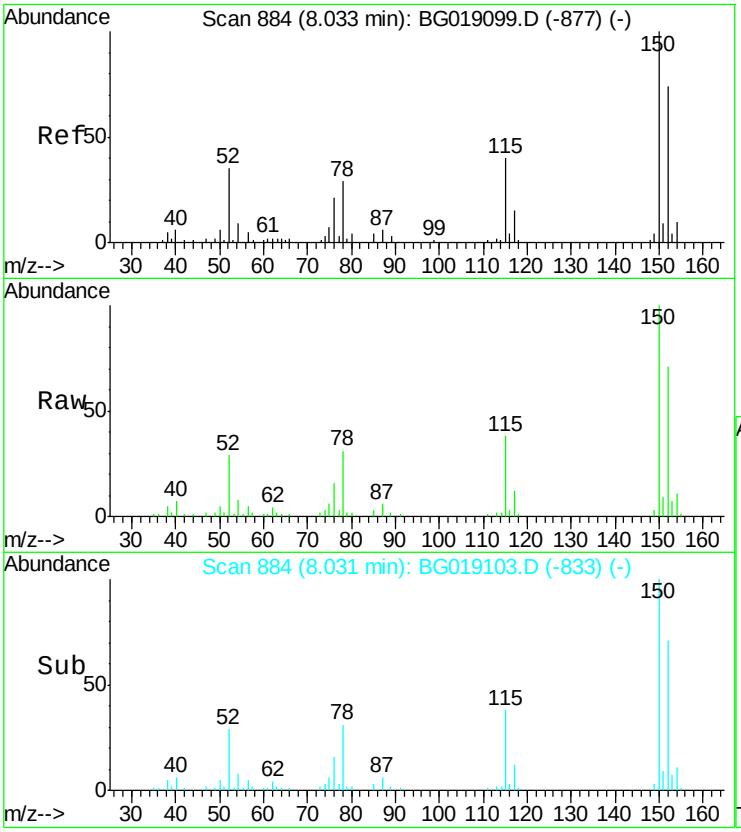
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101015\
Data File : BG019103.D
Acq On : 10 Oct 2015 6:04
Operator : UM/NP
Sample : SSTDICV040
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Quant Time: Oct 10 07:09:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 10 07:04:31 2015
Response via : Initial Calibration



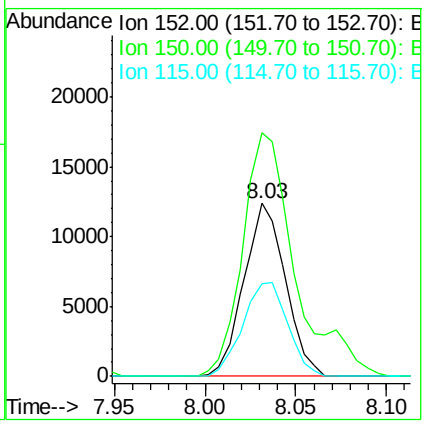


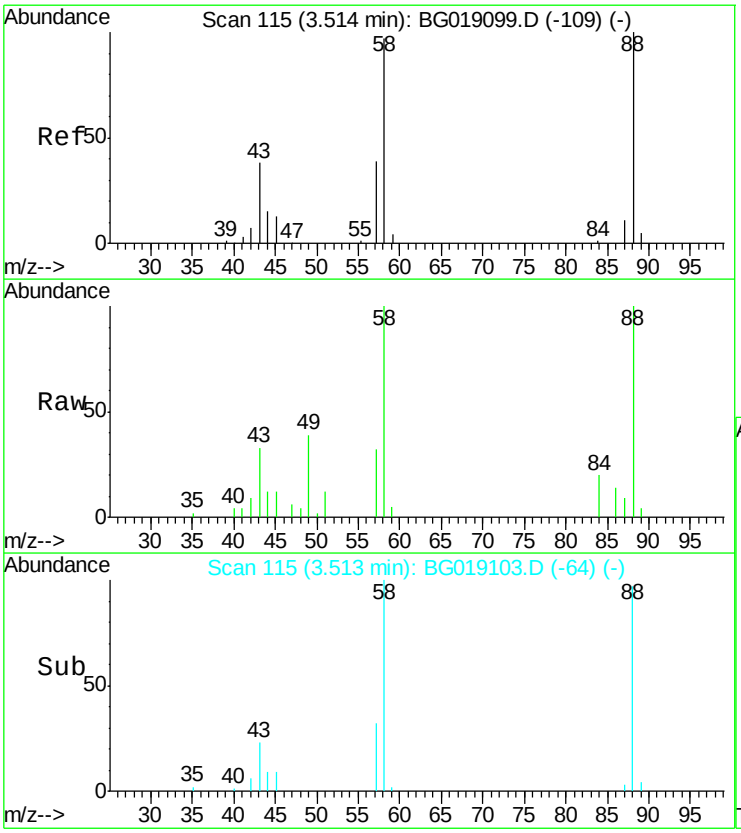
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.03 min Scan# 884
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:152 Resp: 19702

Ion	Ratio	Lower	Upper
152	100		
150	141.1	108.2	162.2
115	53.8	43.2	64.8

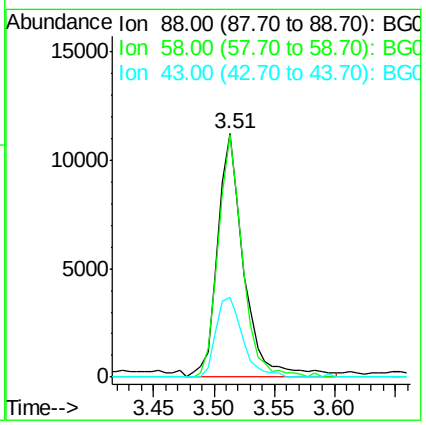


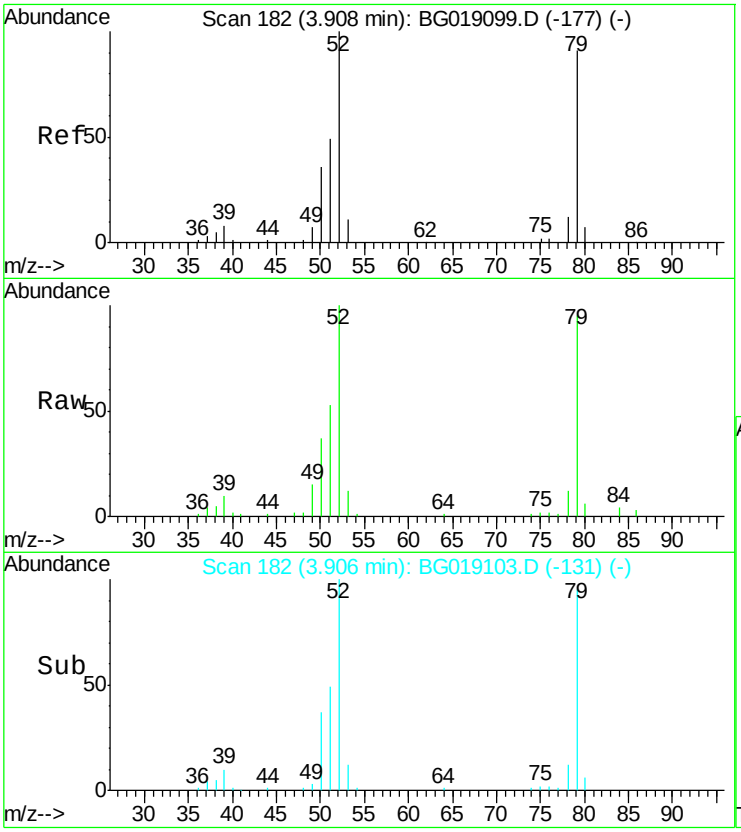


#2
1,4-Dioxane
Concen: 41.54 ng
RT: 3.51 min Scan# 115
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 88 Resp: 16904

Ion	Ratio	Lower	Upper
88	100		
58	91.6	81.1	121.7
43	32.9	31.0	46.6



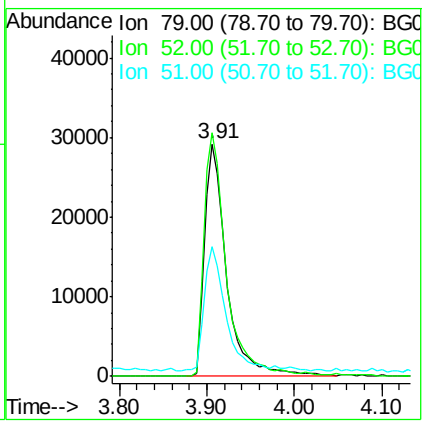


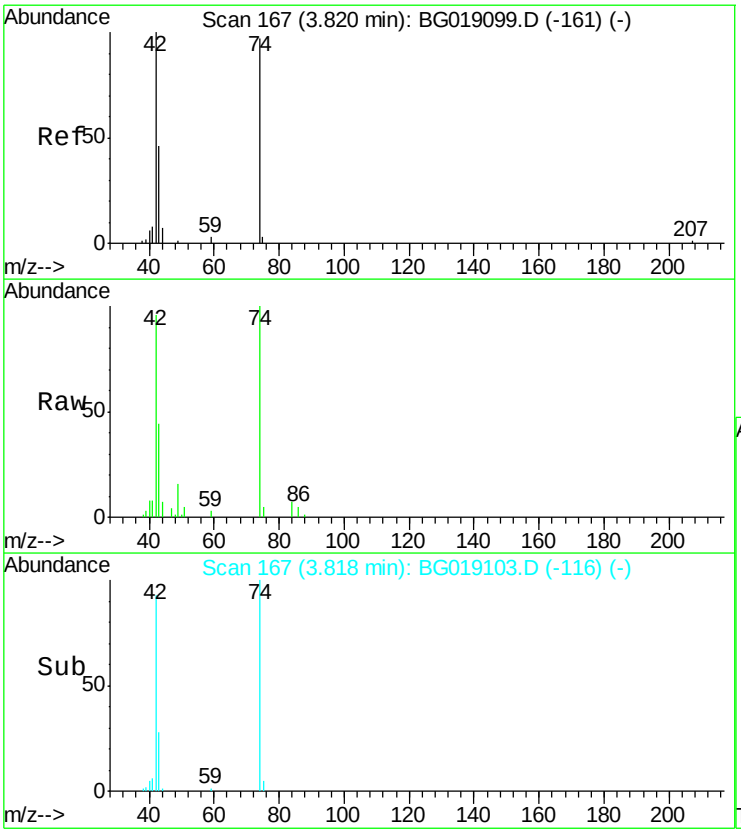
#3
Pyridine
Concen: 41.14 ng
RT: 3.91 min Scan# 182
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 79 Resp: 51195

Ion	Ratio	Lower	Upper
79	100		
52	104.8	88.3	132.5
51	56.0	44.6	66.8

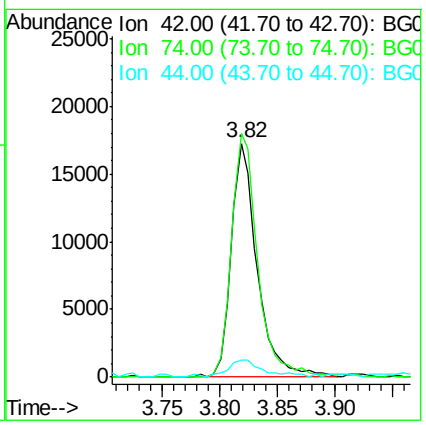


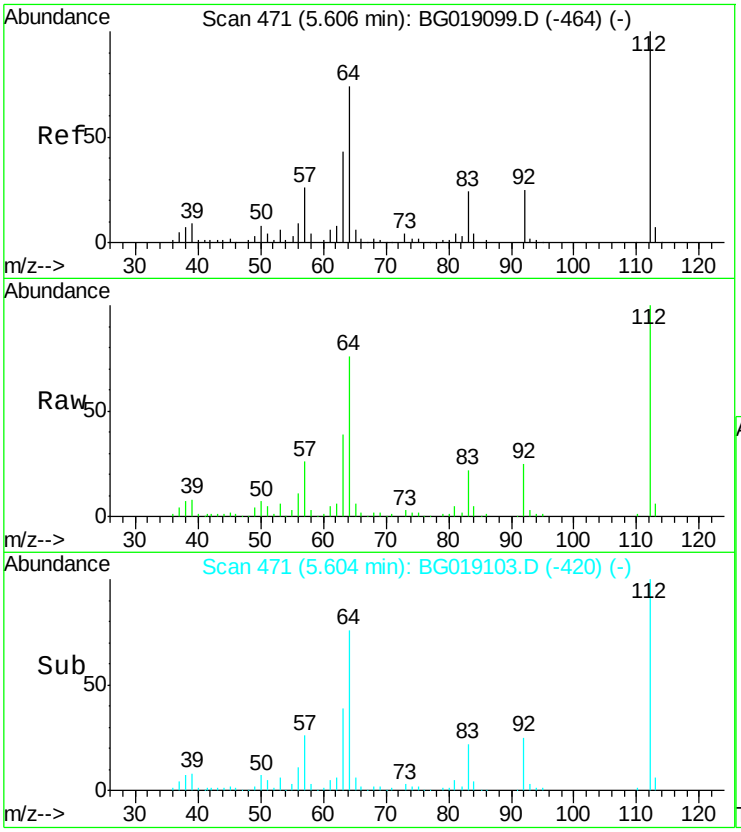


#4
n-Nitrosodimethylamine
Concen: 38.12 ng
RT: 3.82 min Scan# 167
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 42 Resp: 26891

Ion	Ratio	Lower	Upper
42	100		
74	104.1	77.3	115.9
44	7.3	7.2	10.8



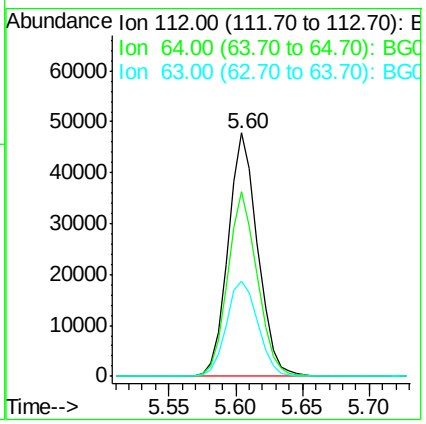


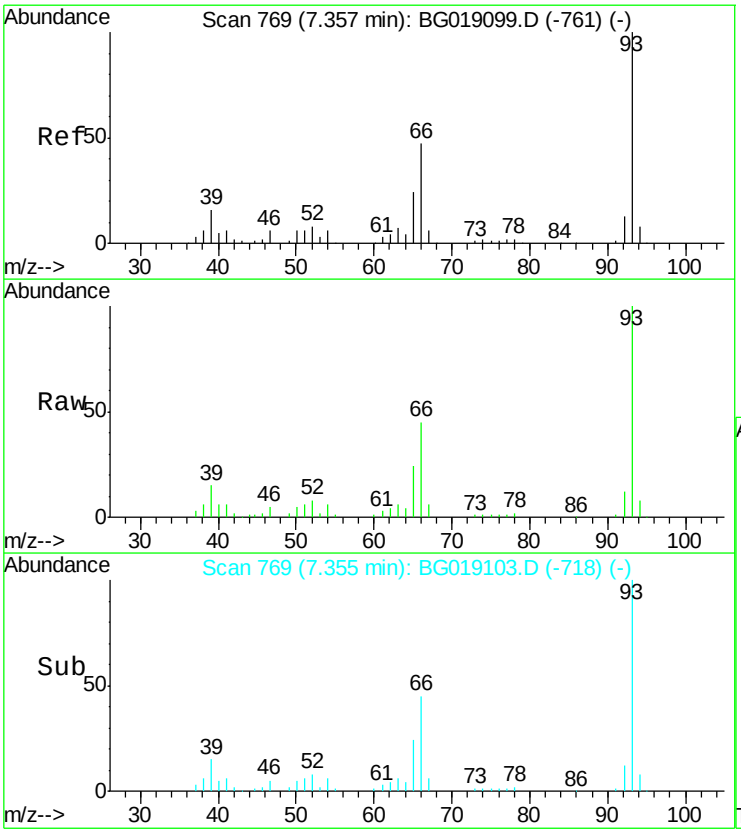
#5
2-Fluorophenol
Concen: 76.20 ng
RT: 5.60 min Scan# 471
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:112 Resp: 73739

Ion	Ratio	Lower	Upper
112	100		
64	75.8	59.0	88.4
63	38.9	34.7	52.1

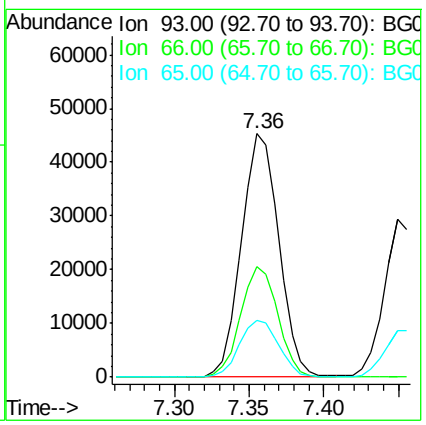


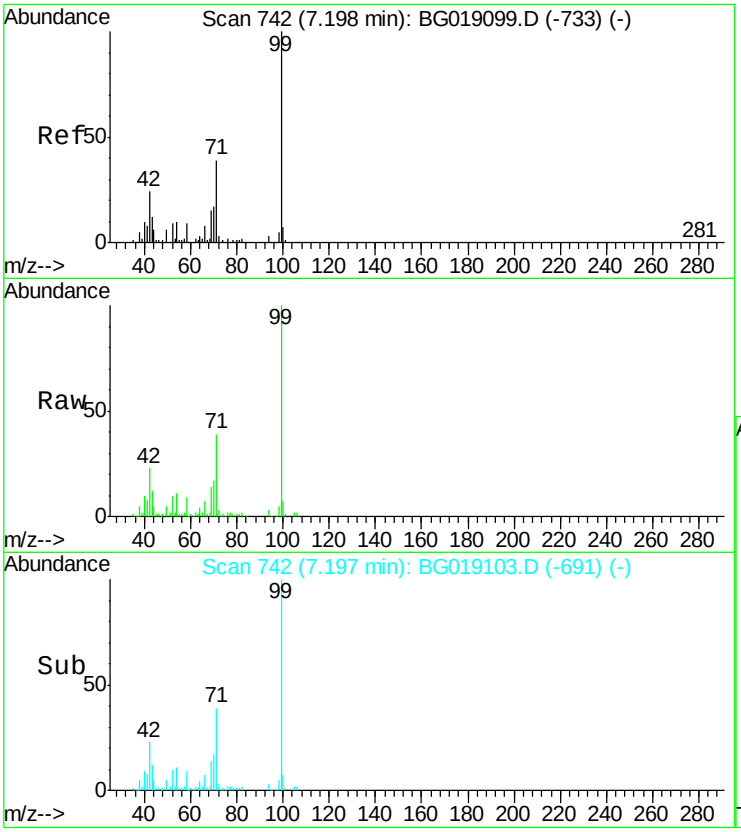


#6
Aniline
Concen: 39.07 ng
RT: 7.36 min Scan# 769
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 93 Resp: 78644

Ion	Ratio	Lower	Upper
93	100		
66	45.3	37.4	56.2
65	23.5	19.6	29.4



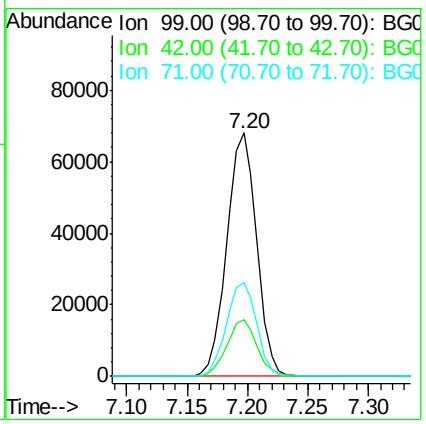


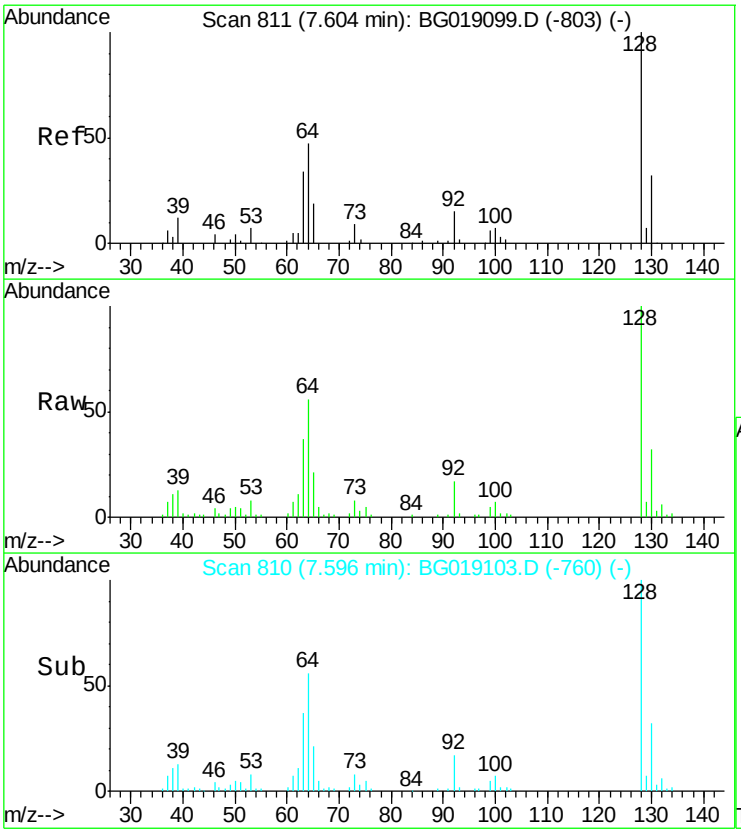
#7
Phenol-d6
Concen: 78.40 ng
RT: 7.20 min Scan# 742
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 99 Resp: 116538

Ion	Ratio	Lower	Upper
99	100		
42	23.3	19.5	29.3
71	38.8	31.4	47.0

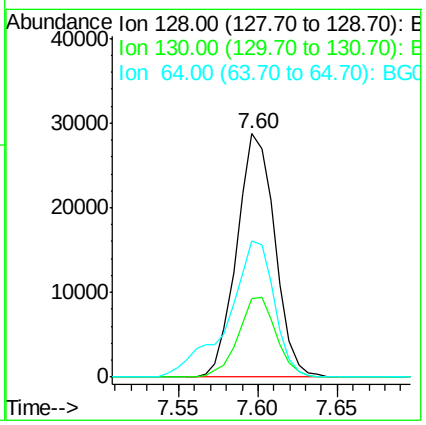


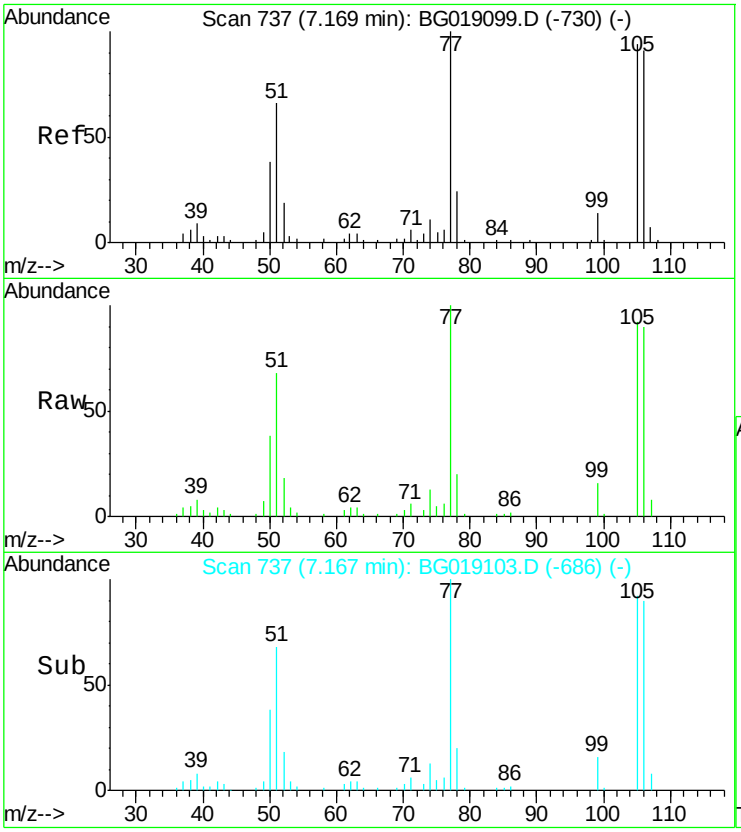


#8
2-Chlorophenol
Concen: 39.40 ng
RT: 7.60 min Scan# 810
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:128 Resp: 47839

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.3	52.3
64	55.7	35.8	75.8



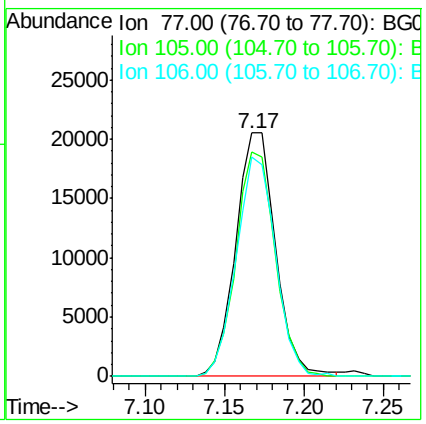


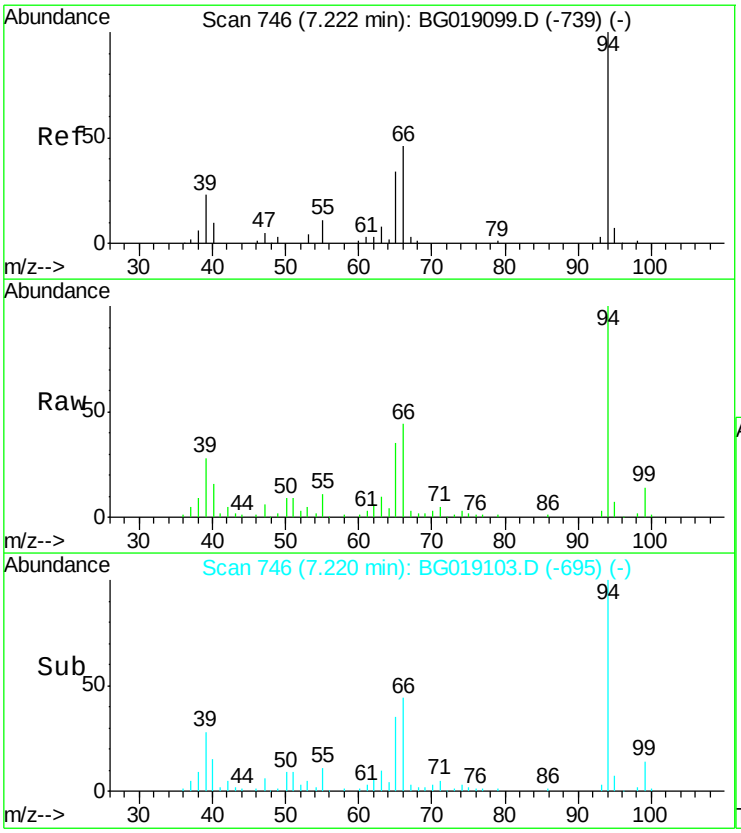
#9
Benzaldehyde
Concen: 38.30 ng
RT: 7.17 min Scan# 737
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 77 Resp: 35864

Ion	Ratio	Lower	Upper
77	100		
105	92.0	73.7	113.7
106	90.0	71.0	111.0

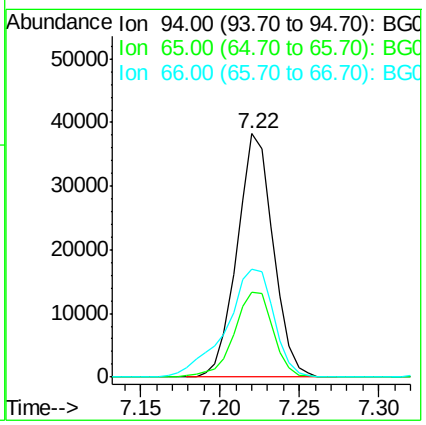


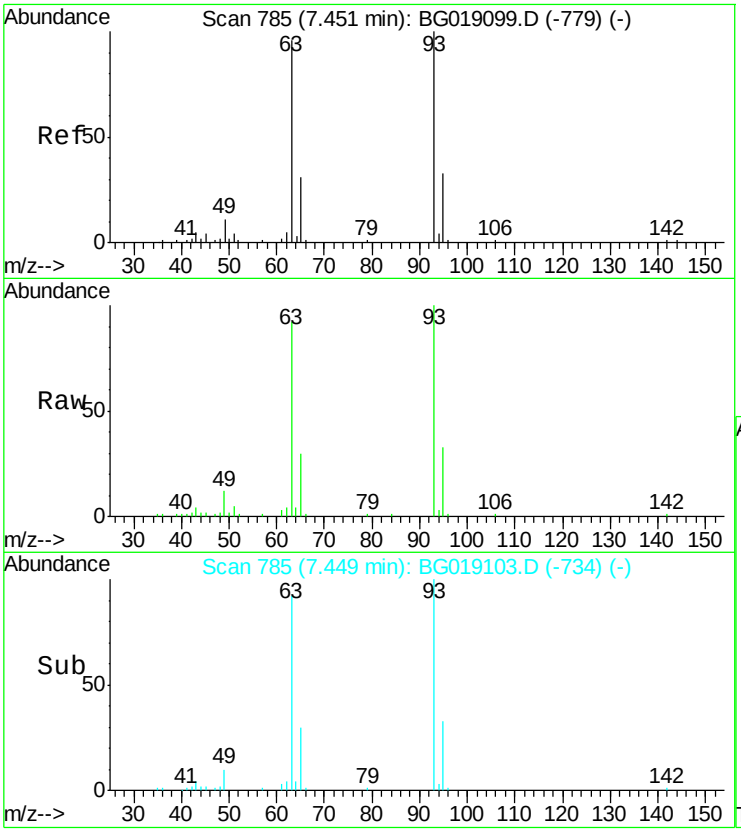


#10
Phenol
Concen: 38.94 ng
RT: 7.22 min Scan# 746
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 94 Resp: 60283

Ion	Ratio	Lower	Upper
94	100		
65	35.1	15.2	55.2
66	44.2	28.7	68.7



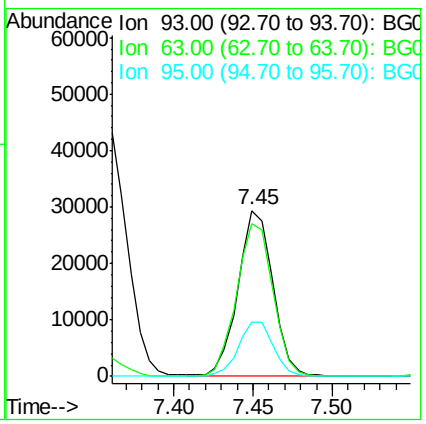


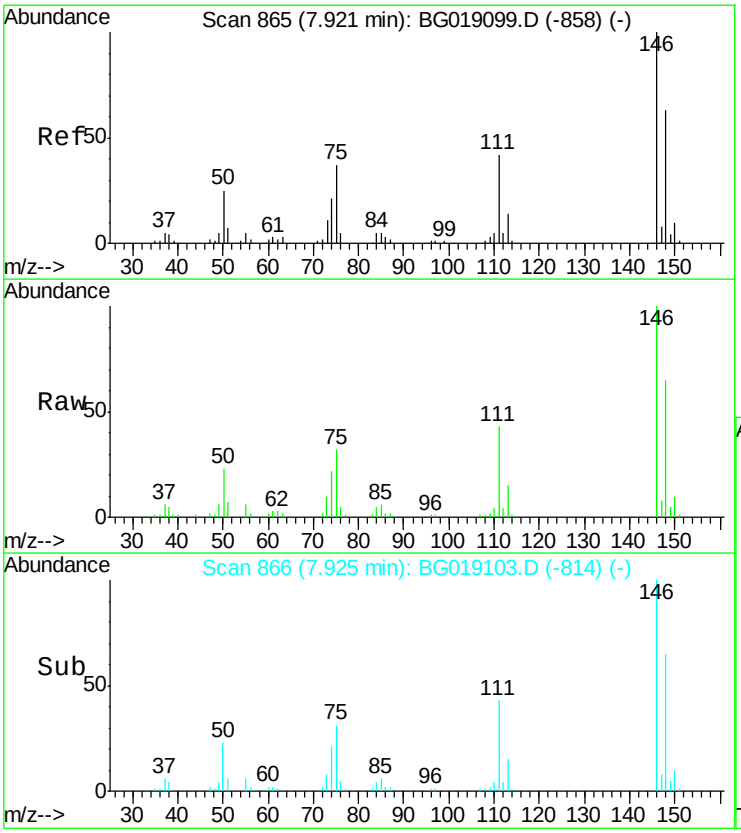
#11
bis(2-Chloroethyl)ether
Concen: 38.43 ng
RT: 7.45 min Scan# 785
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 93 Resp: 44946

Ion	Ratio	Lower	Upper
93	100		
63	92.2	75.3	115.3
95	32.5	12.9	52.9

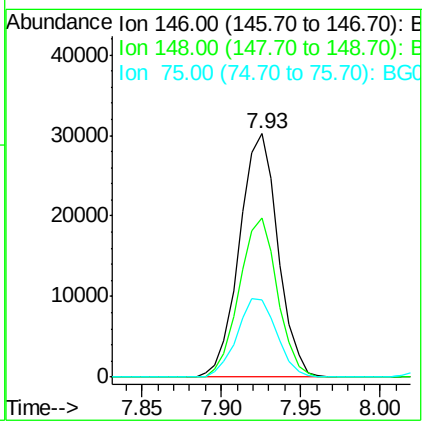


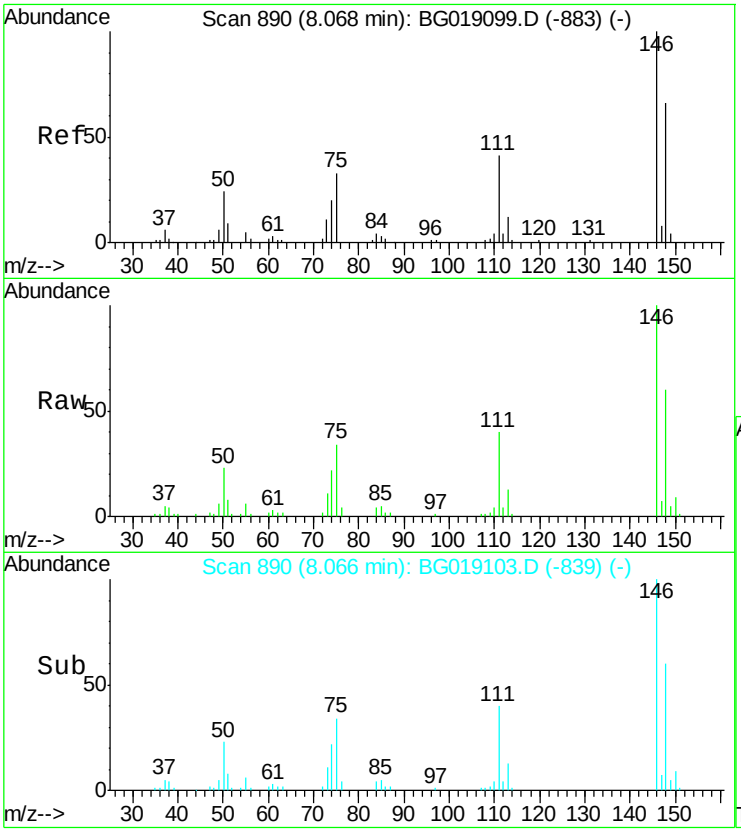


#12
1,3-Dichlorobenzene
Concen: 38.41 ng
RT: 7.93 min Scan# 866
Delta R.T. 0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:146 Resp: 50909

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.2	75.4
75	31.9	29.3	43.9



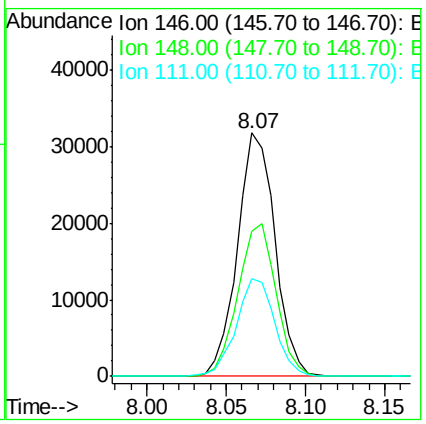


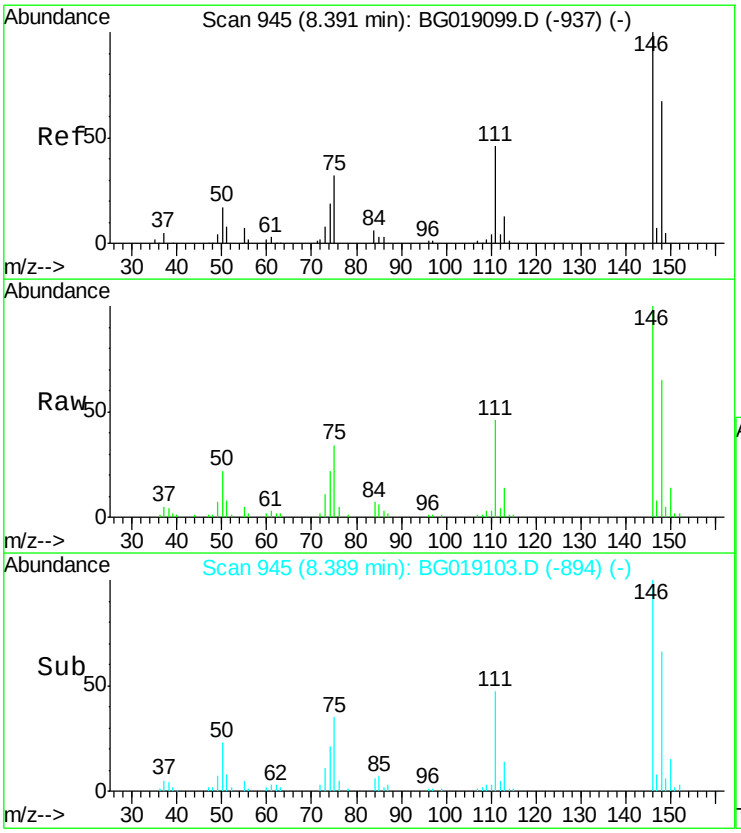
#13
1,4-Dichlorobenzene
Concen: 38.64 ng
RT: 8.07 min Scan# 890
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:146 Resp: 52419

Ion	Ratio	Lower	Upper
146	100		
148	59.5	52.9	79.3
111	40.3	33.1	49.7

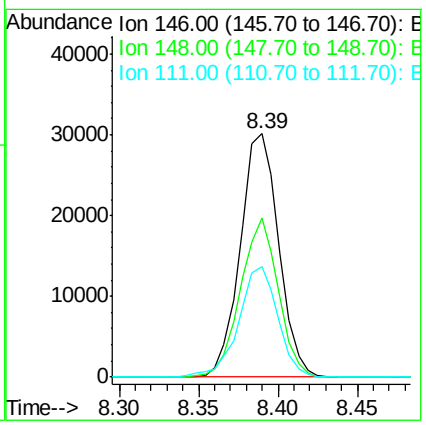


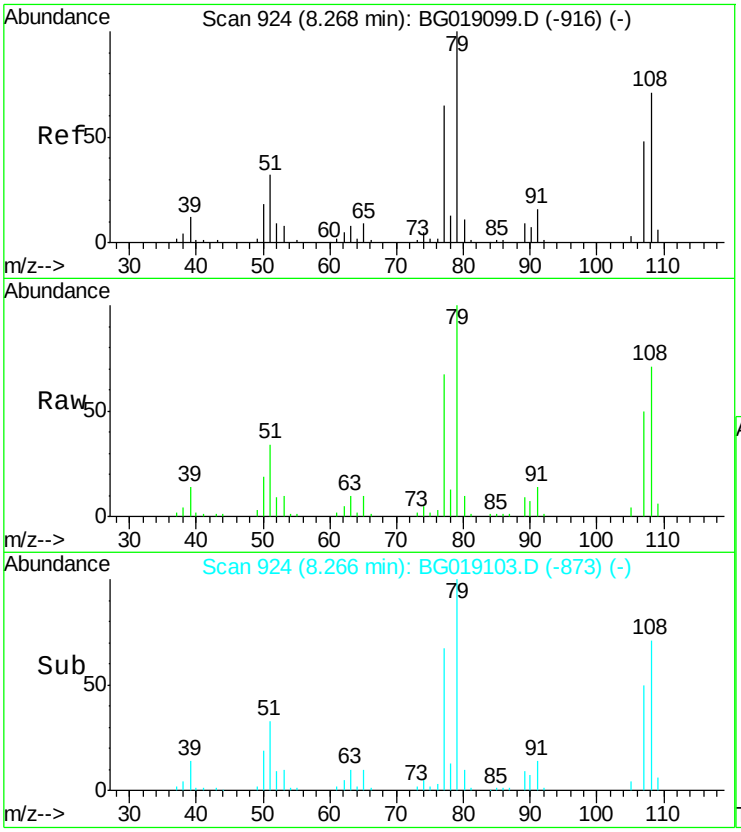


#14
1,2-Dichlorobenzene
Concen: 38.62 ng
RT: 8.39 min Scan# 945
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:146 Resp: 50694

Ion	Ratio	Lower	Upper
146	100		
148	65.2	53.6	80.4
111	45.6	37.3	55.9



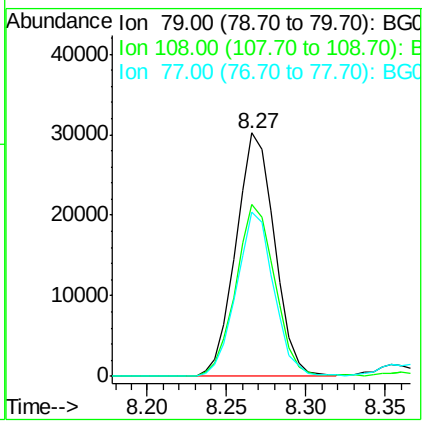


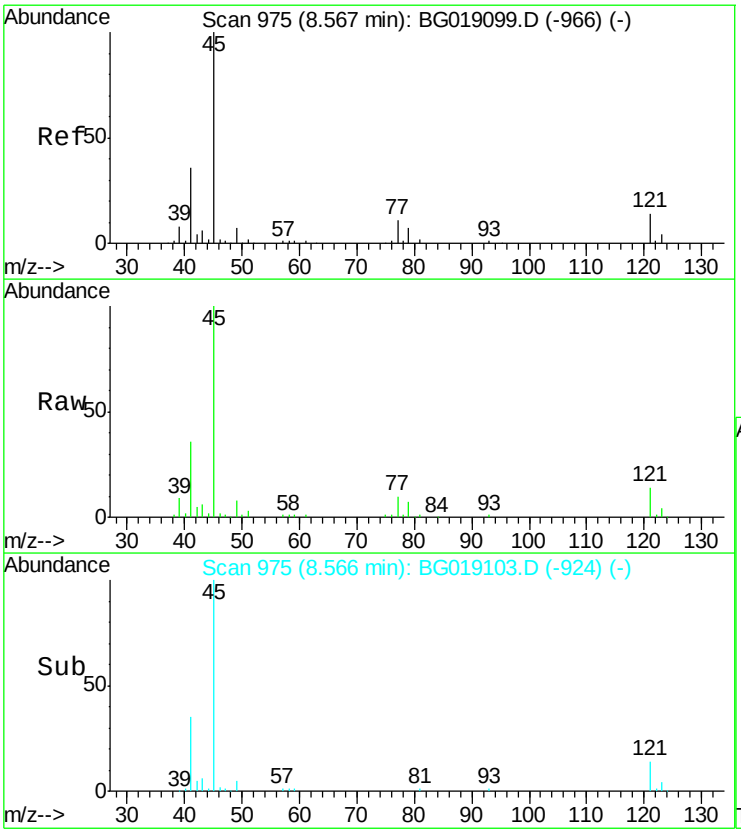
#15
Benzyl Alcohol
Concen: 38.56 ng
RT: 8.27 min Scan# 924
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 79 Resp: 51213

Ion	Ratio	Lower	Upper
79	100		
108	70.6	56.6	84.8
77	67.2	51.6	77.4

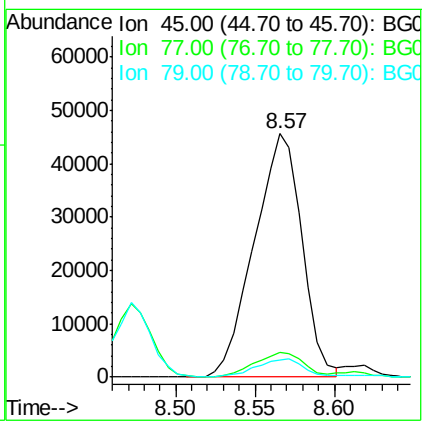


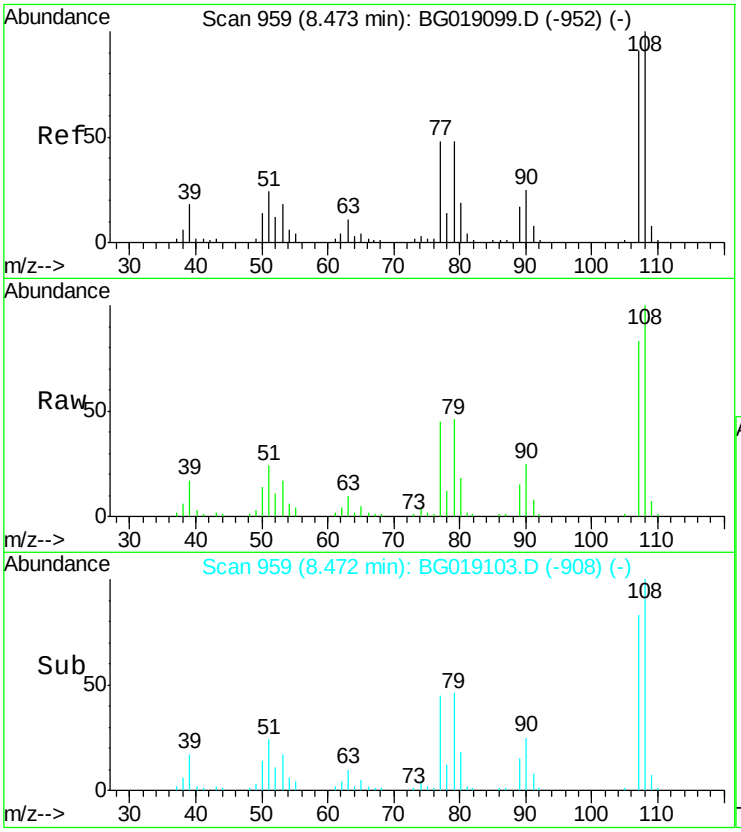


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.98 ng
RT: 8.57 min Scan# 975
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 45 Resp: 95161

Ion	Ratio	Lower	Upper
45	100		
77	10.0	0.0	30.8
79	7.0	0.0	27.5



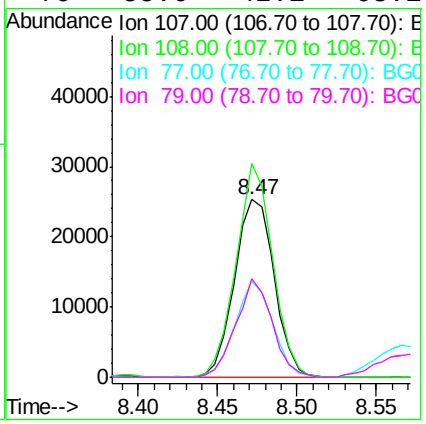


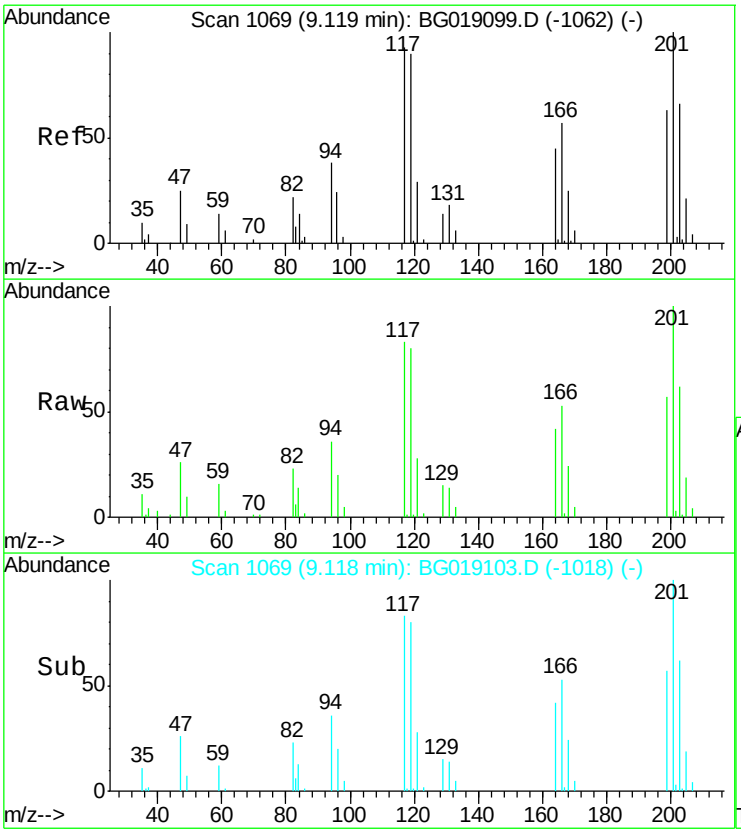
#17
2-Methylphenol
Concen: 39.82 ng
RT: 8.47 min Scan# 959
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:107 Resp: 44022

Ion	Ratio	Lower	Upper
107	100		
108	120.4	87.7	131.5
77	54.2	42.2	63.2
79	55.6	42.1	63.1

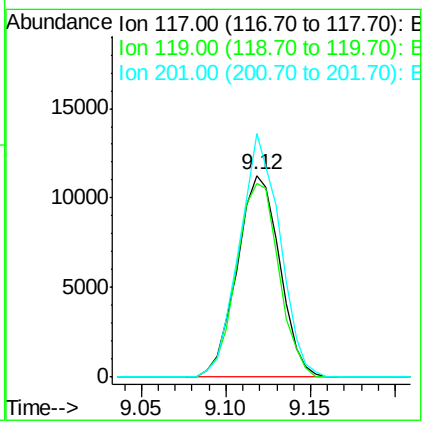


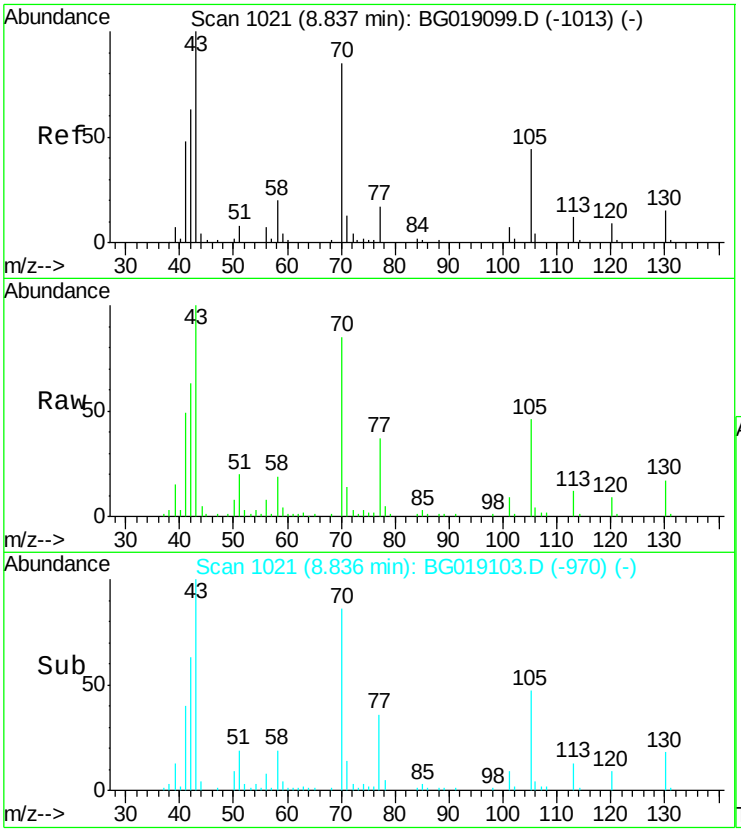


#18
Hexachloroethane
Concen: 38.33 ng
RT: 9.12 min Scan# 1069
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:117 Resp: 19814

Ion	Ratio	Lower	Upper
117	100		
119	96.0	77.0	115.4
201	120.5	85.6	128.4



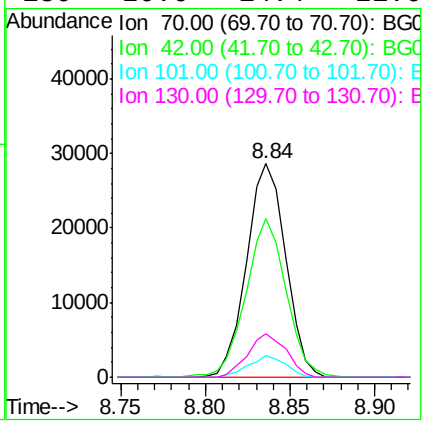


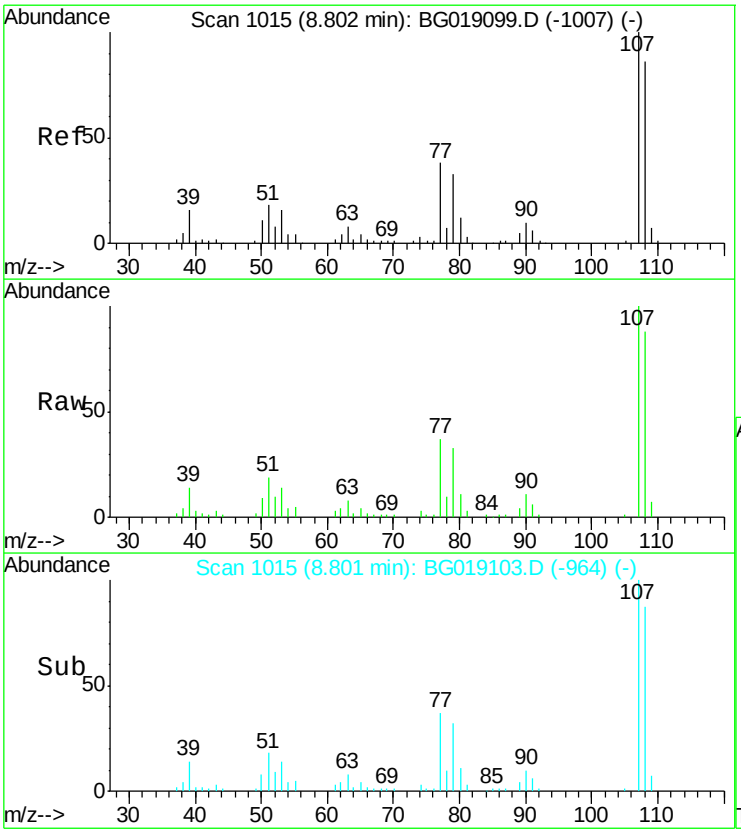
#19
n-Nitroso-di-n-propylamine
Concen: 39.10 ng
RT: 8.84 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 70 Resp: 46113

Ion	Ratio	Lower	Upper
70	100		
42	74.4	59.8	89.8
101	10.0	7.0	10.4
130	20.6	14.4	21.6

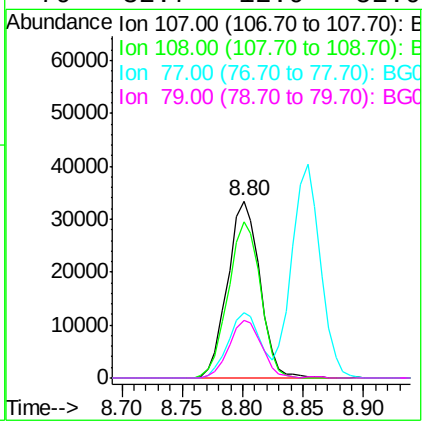


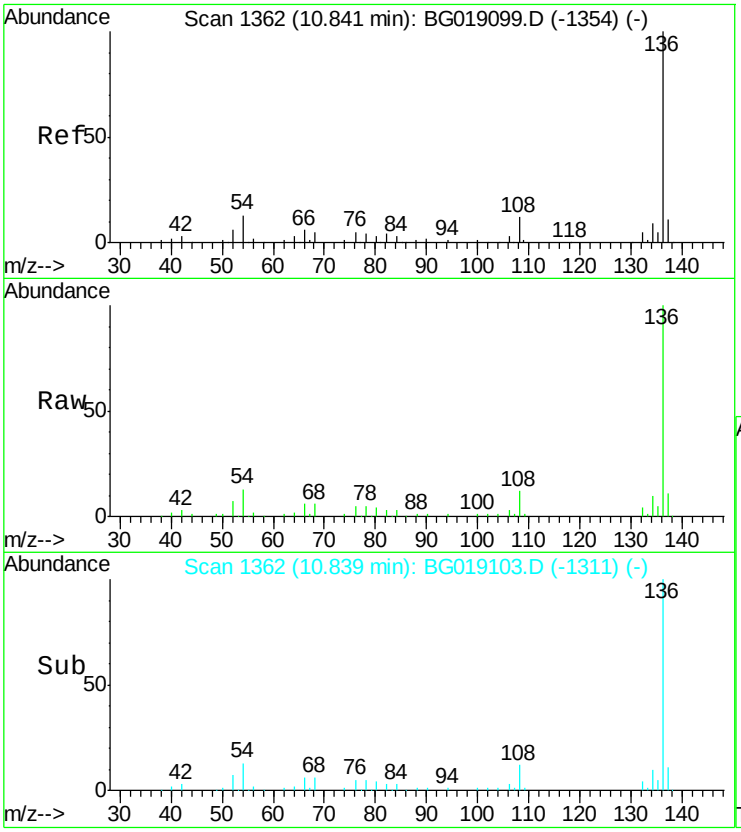


#20
3+4-Methylphenols
Concen: 39.03 ng
RT: 8.80 min Scan# 1015
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:107 Resp: 62144

Ion	Ratio	Lower	Upper
107	100		
108	88.0	66.2	106.2
77	37.0	17.8	57.8
79	32.7	12.9	52.9



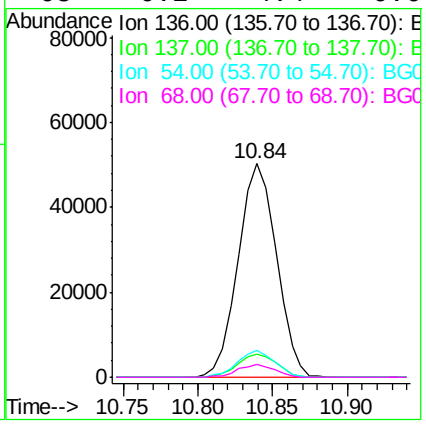


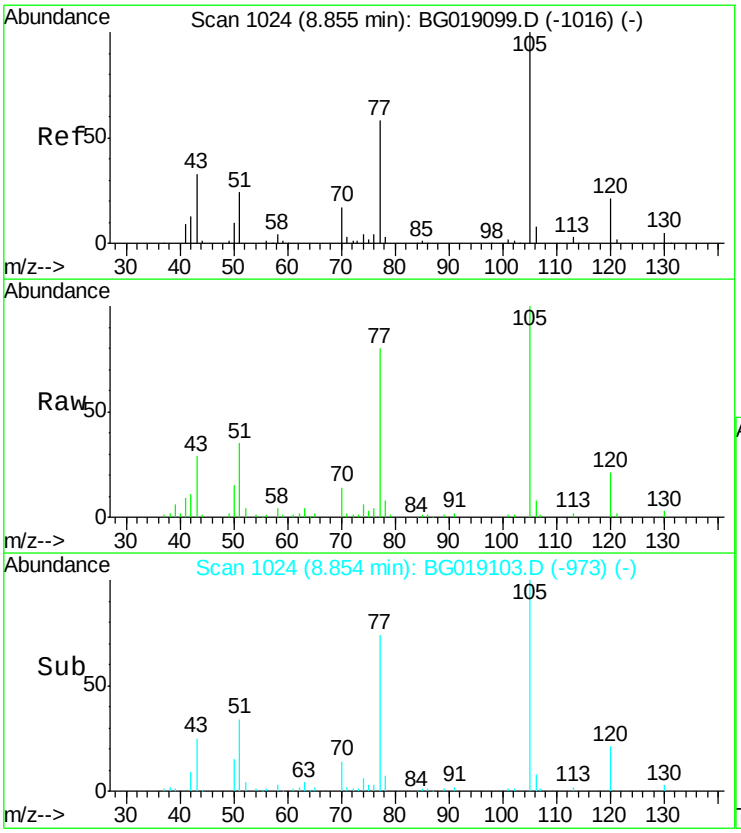
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.84 min Scan# 1362
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:136 Resp: 89336

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.0	13.4
54	12.8	10.1	15.1
68	6.2	4.4	6.6

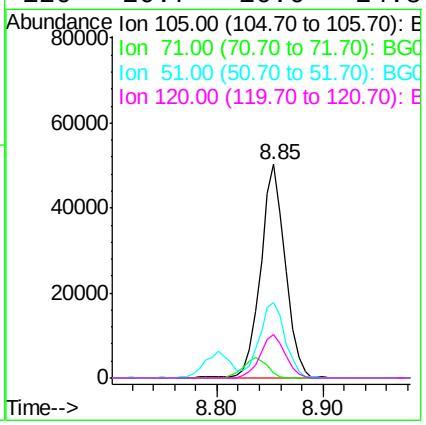


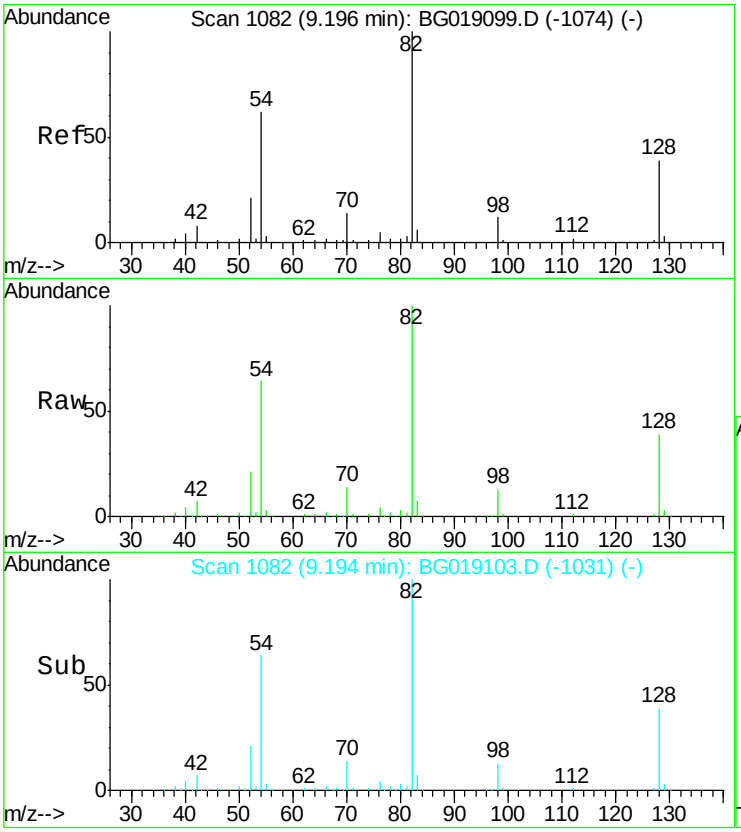


#22
Acetophenone
Concen: 38.88 ng
RT: 8.85 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:105 Resp: 81209

Ion	Ratio	Lower	Upper
105	100		
71	2.5	2.2	3.2
51	35.3	29.2	43.8
120	20.7	16.6	24.8



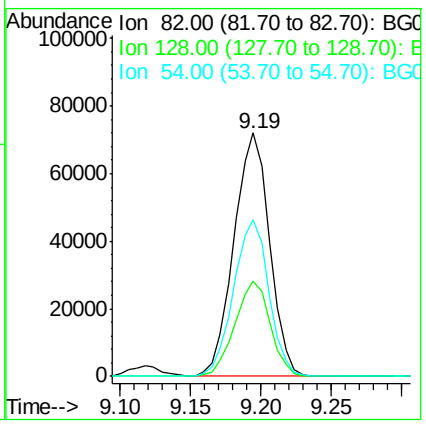


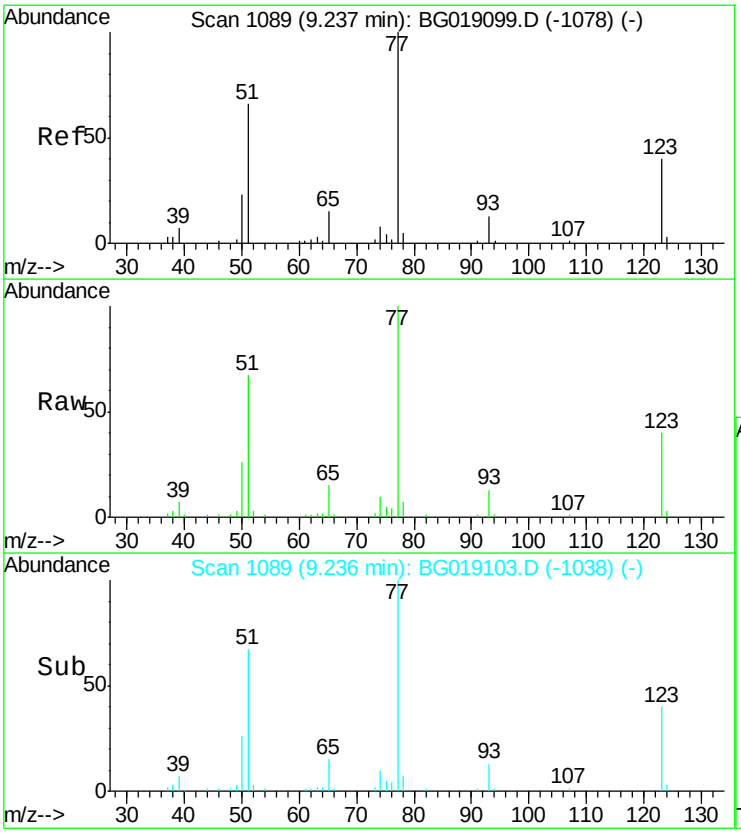
#23
Nitrobenzene-d5
Concen: 78.62 ng
RT: 9.19 min Scan# 1082
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 82 Resp: 127123

Ion	Ratio	Lower	Upper
82	100		
128	38.8	31.4	47.2
54	64.4	50.0	75.0

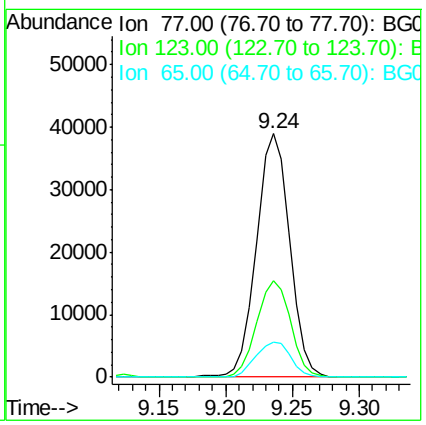


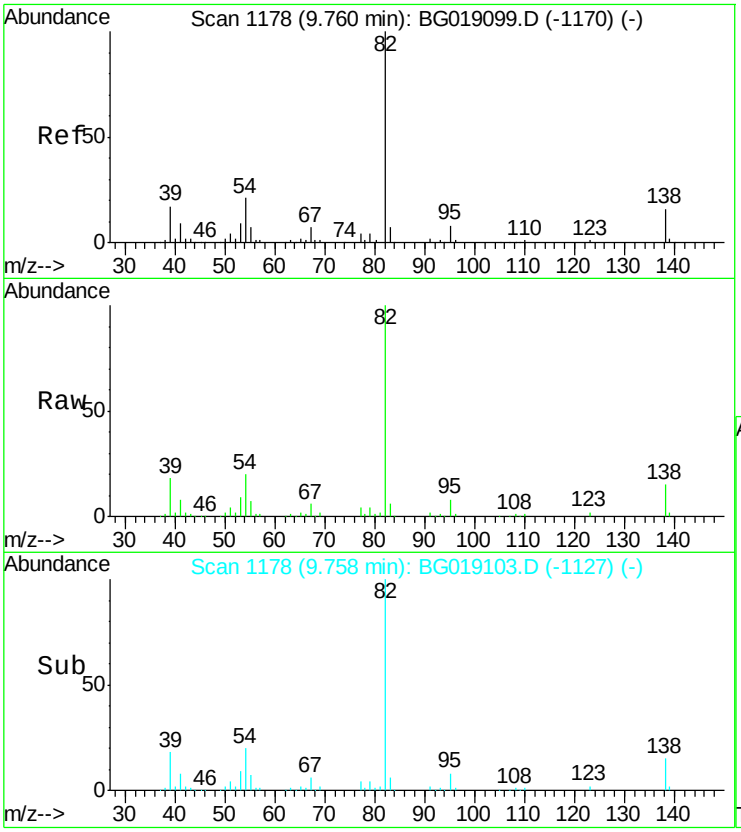


#24
Nitrobenzene
Concen: 39.11 ng
RT: 9.24 min Scan# 1089
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 77 Resp: 67094

Ion	Ratio	Lower	Upper
77	100		
123	39.8	31.8	47.6
65	14.6	11.8	17.6



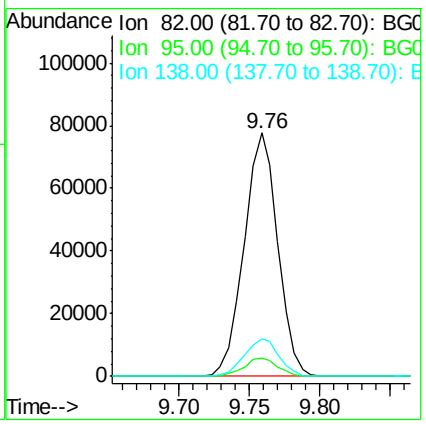


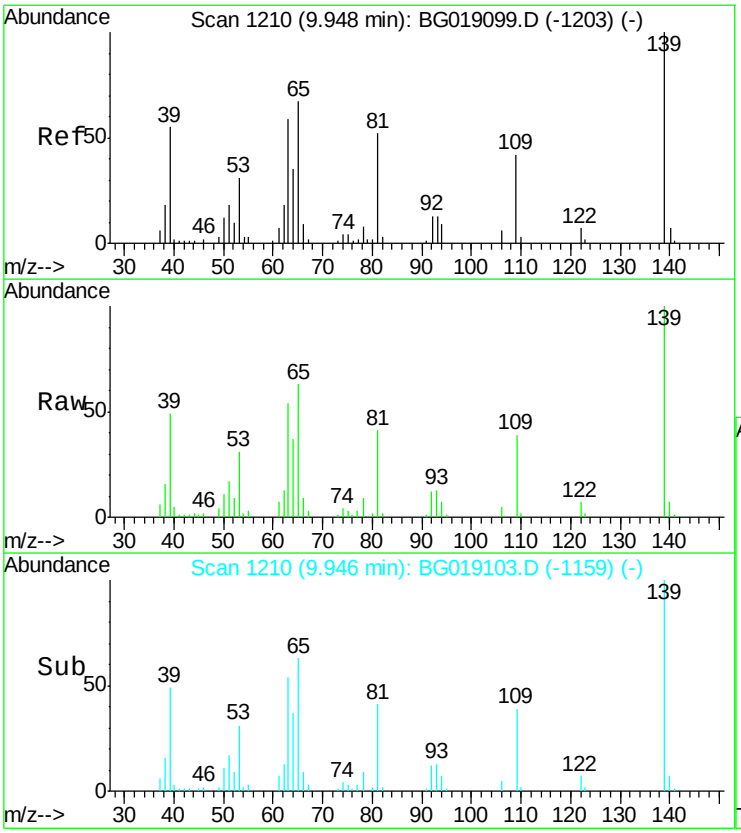
#25
Isophorone
Concen: 39.49 ng
RT: 9.76 min Scan# 1178
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 82 Resp: 129883

Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.7	10.1
138	15.4	12.6	19.0

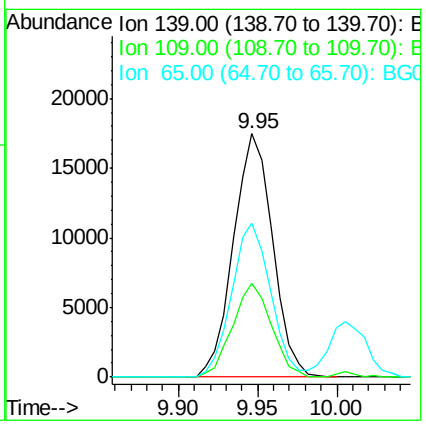


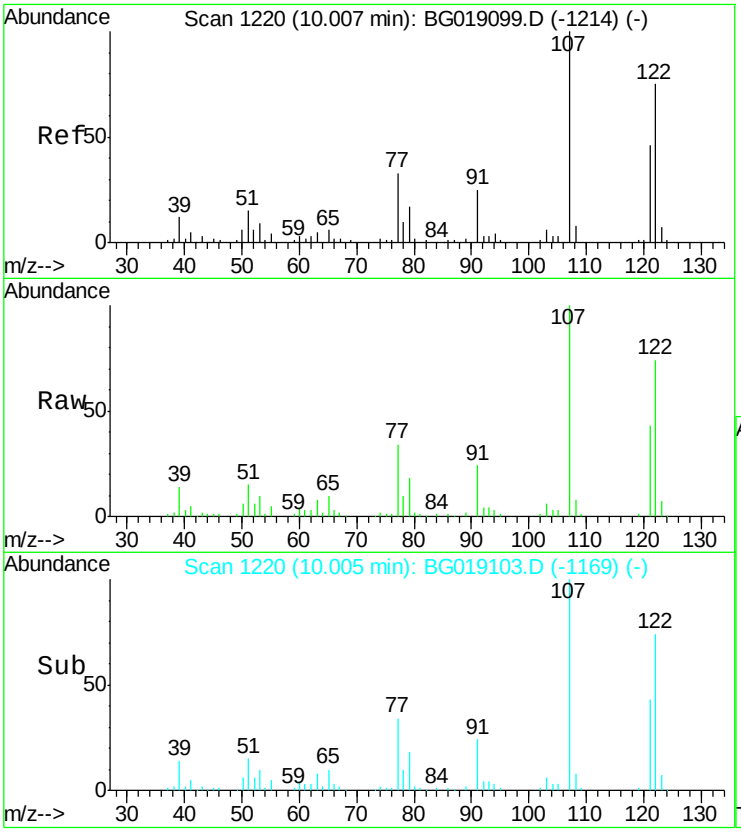


#26
2-Nitrophenol
Concen: 40.91 ng
RT: 9.95 min Scan# 1210
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:139 Resp: 29920

Ion	Ratio	Lower	Upper
139	100		
109	38.5	33.3	49.9
65	63.0	53.6	80.4



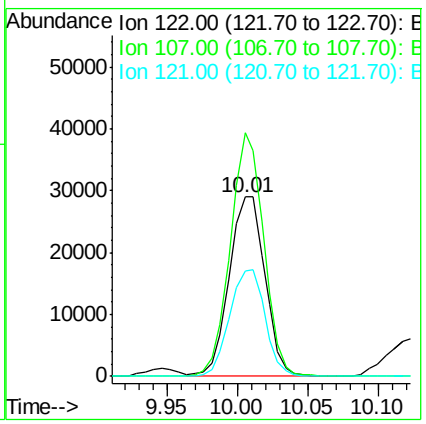


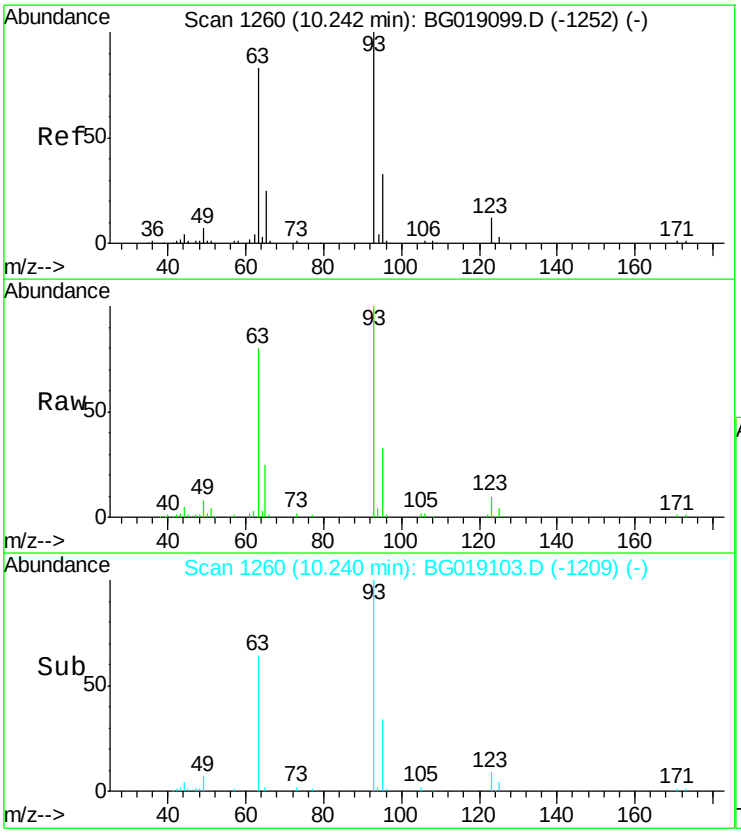
#27
2,4-Dimethylphenol
Concen: 40.07 ng
RT: 10.01 min Scan# 1220
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:122 Resp: 51215

Ion	Ratio	Lower	Upper
122	100		
107	135.8	105.1	157.7
121	58.5	48.7	73.1

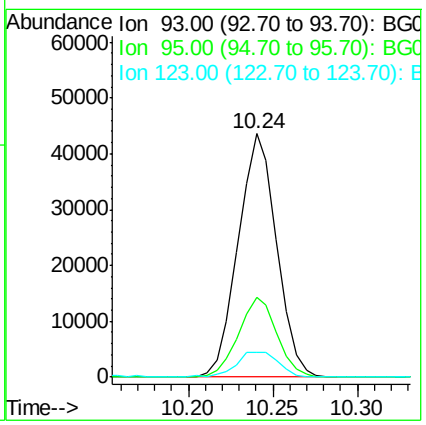


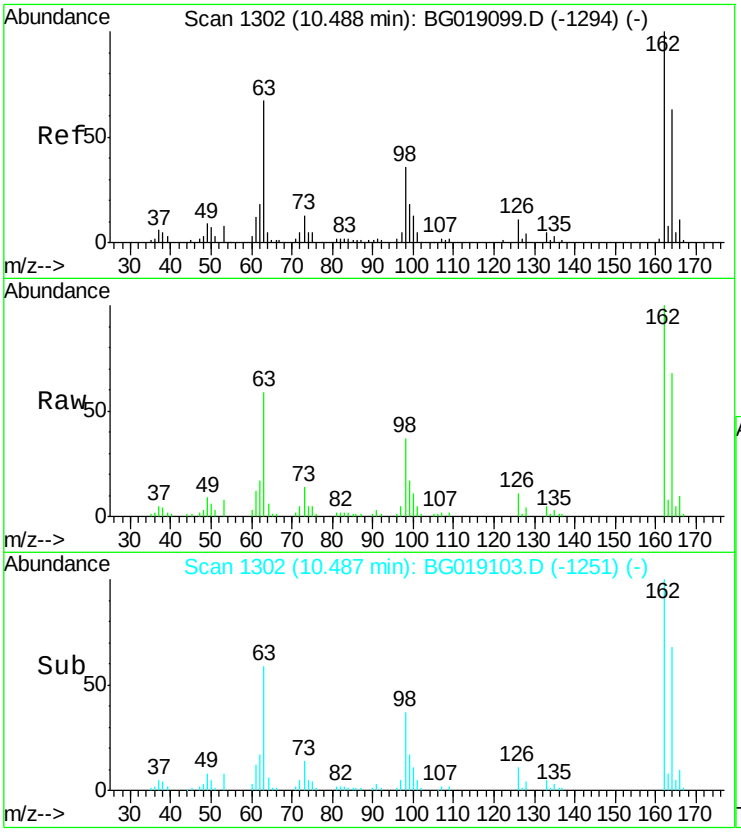


#28
bis(2-Chloroethoxy)methane
Concen: 39.18 ng
RT: 10.24 min Scan# 1260
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 93 Resp: 68752

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.5	39.7
123	10.3	9.4	14.2



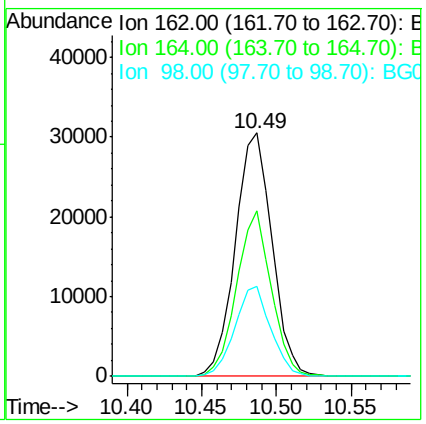


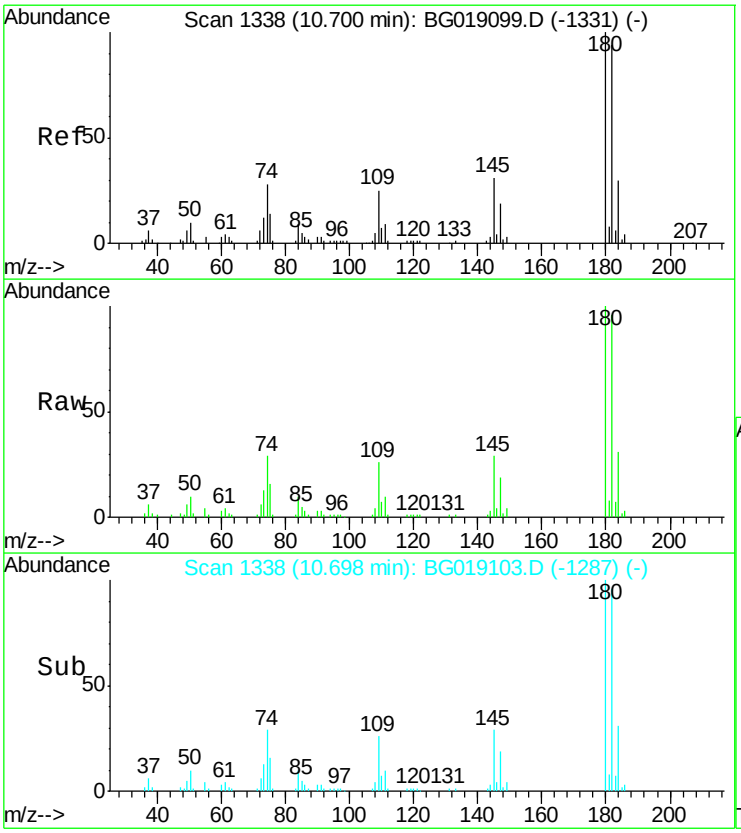
#29
2,4-Dichlorophenol
Concen: 38.92 ng
RT: 10.49 min Scan# 1302
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:162 Resp: 52149

Ion	Ratio	Lower	Upper
162	100		
164	68.0	42.8	82.8
98	37.0	16.1	56.1

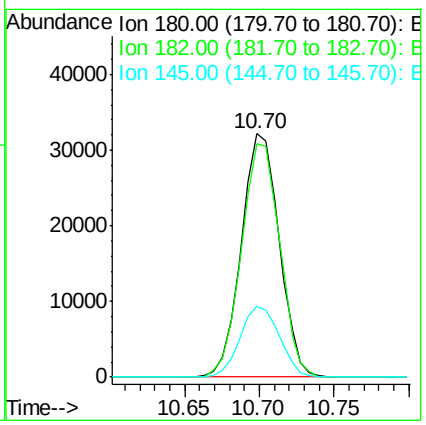


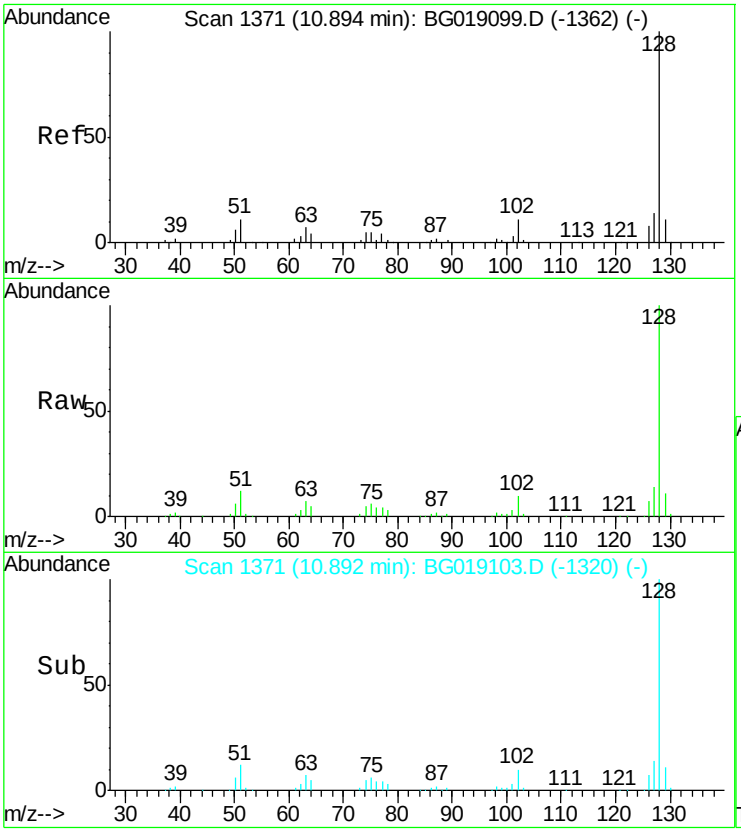


#30
1,2,4-Trichlorobenzene
Concen: 39.14 ng
RT: 10.70 min Scan# 1338
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:180 Resp: 56294

Ion	Ratio	Lower	Upper
180	100		
182	95.8	75.3	112.9
145	28.9	24.9	37.3



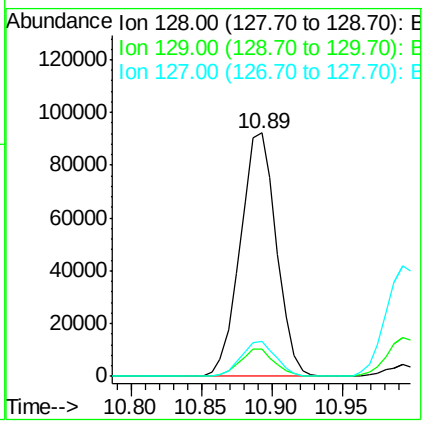


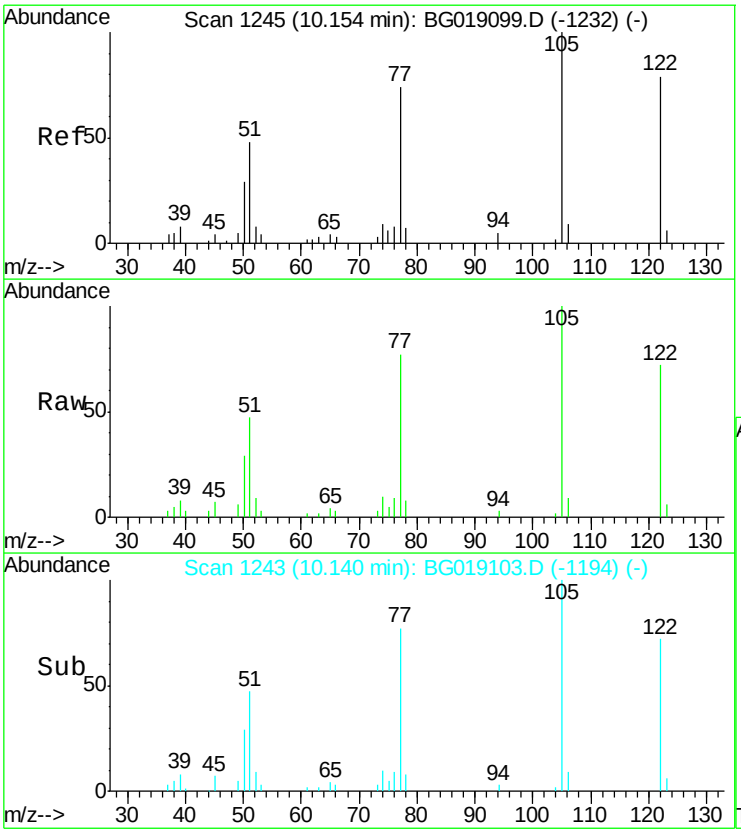
#31
Naphthalene
Concen: 38.48 ng
RT: 10.89 min Scan# 1371
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:128 Resp: 165460

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	14.1	11.4	17.0

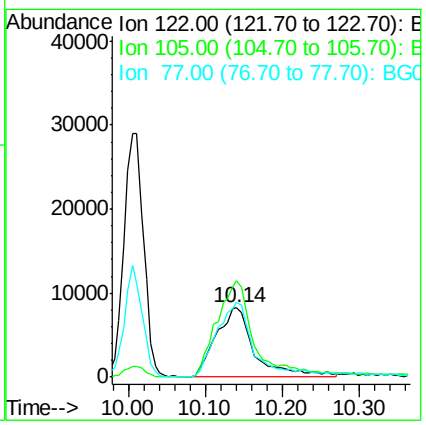


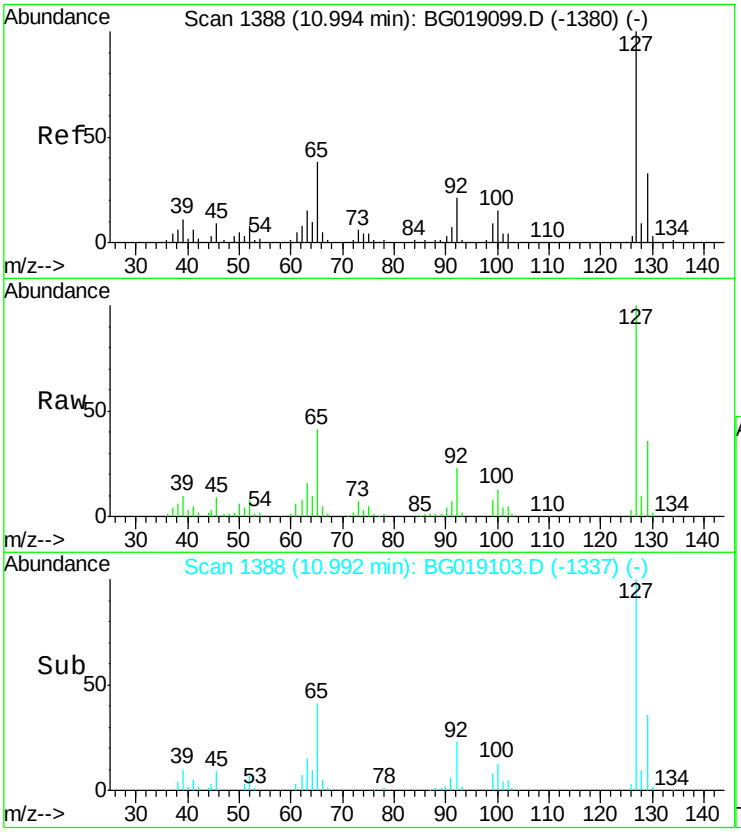


#32
Benzoic acid
Concen: 38.23 ng
RT: 10.14 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:122 Resp: 28845

Ion	Ratio	Lower	Upper
122	100		
105	139.3	107.0	147.0
77	107.6	73.4	113.4



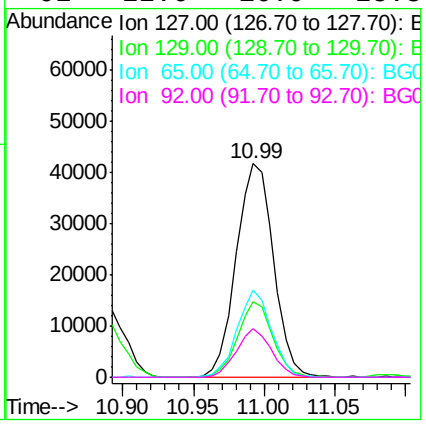


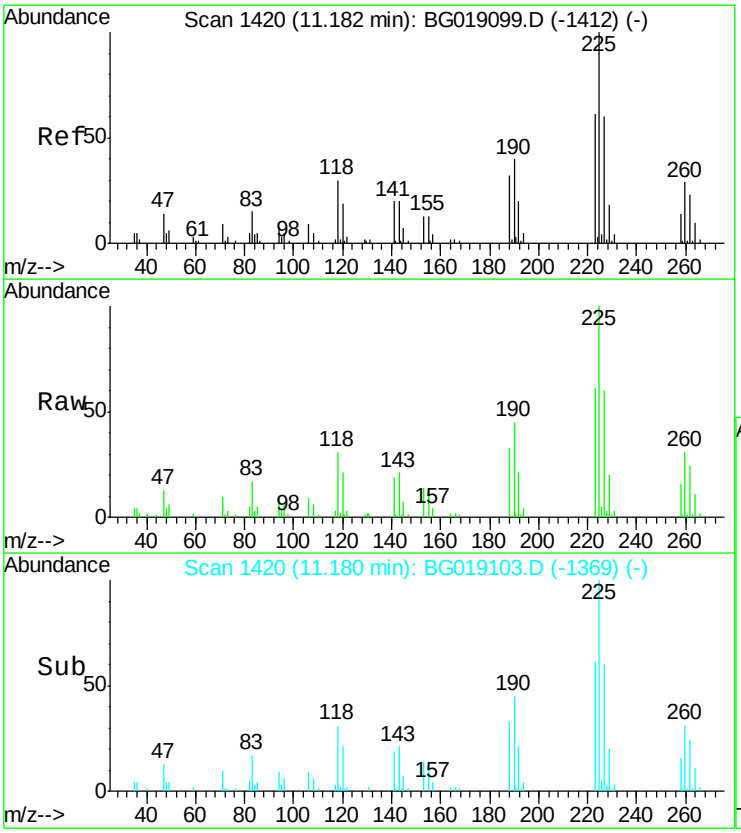
#33
4-Chloroaniline
Concen: 38.47 ng
RT: 10.99 min Scan# 1388
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:127 Resp: 76867

Ion	Ratio	Lower	Upper
127	100		
129	35.6	26.2	39.2
65	41.1	30.4	45.6
92	22.6	16.9	25.3

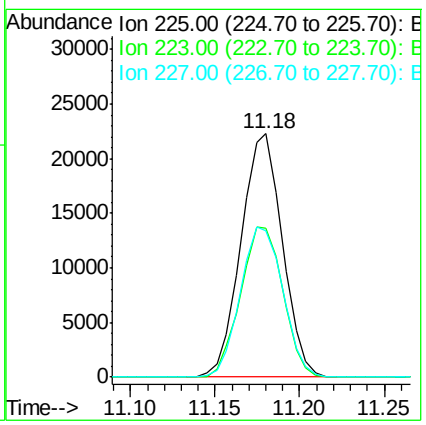


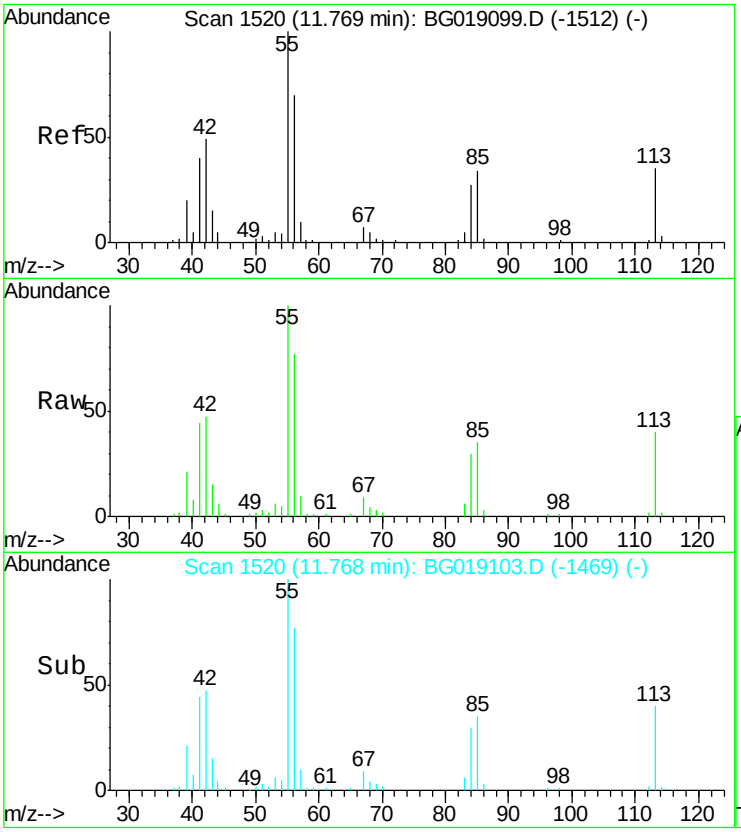


#34
Hexachlorobutadiene
Concen: 38.46 ng
RT: 11.18 min Scan# 1420
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:225 Resp: 37926

Ion	Ratio	Lower	Upper
225	100		
223	61.2	48.6	72.8
227	60.2	48.1	72.1



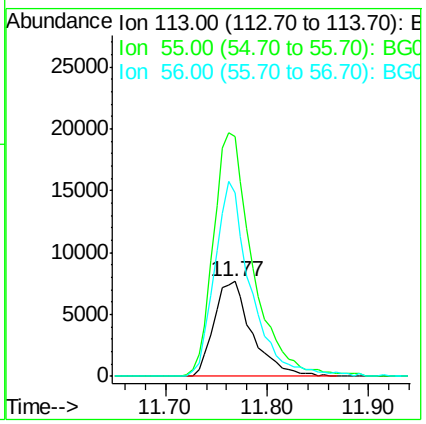


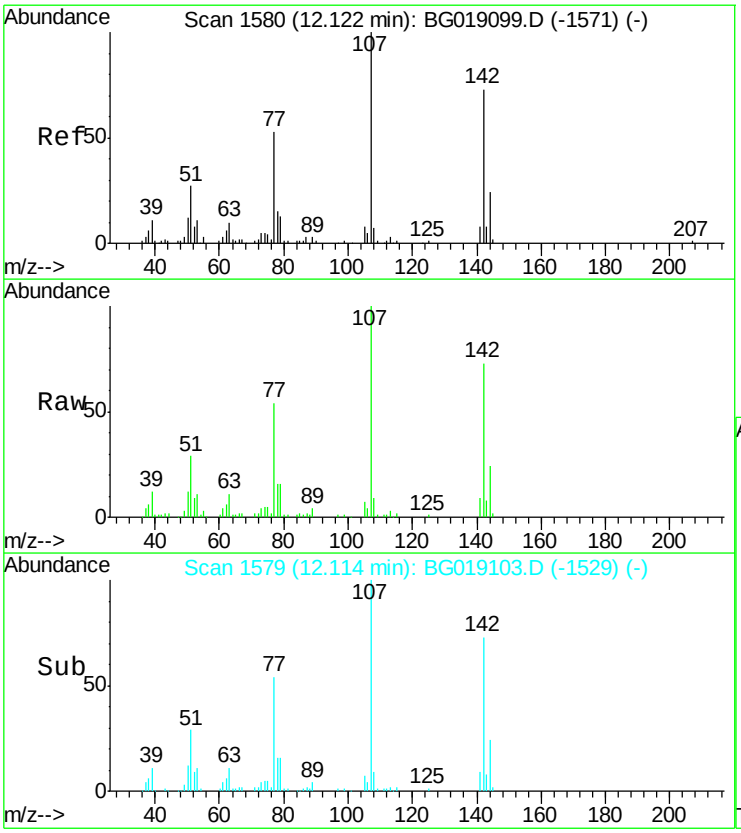
#35
Caprolactam
Concen: 40.70 ng
RT: 11.77 min Scan# 1520
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:113 Resp: 20088

Ion	Ratio	Lower	Upper
113	100		
55	253.1	263.4	303.4#
56	194.3	179.0	219.0

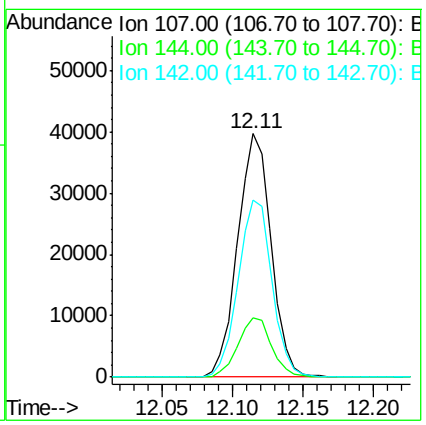


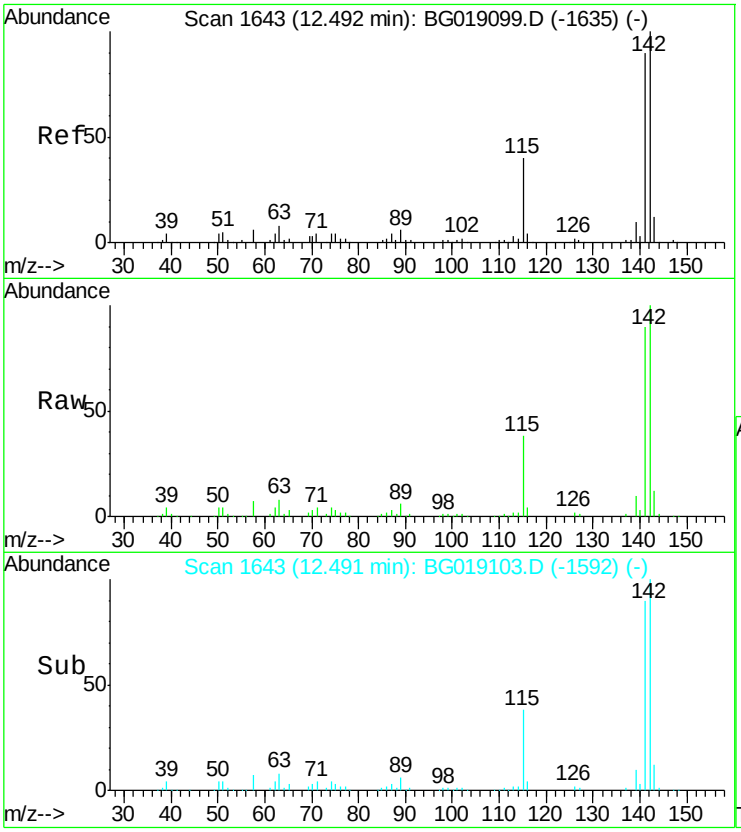


#36
4-Chloro-3-methylphenol
Concen: 38.60 ng
RT: 12.11 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:107 Resp: 65739

Ion	Ratio	Lower	Upper
107	100		
144	24.4	19.0	28.6
142	72.7	58.5	87.7



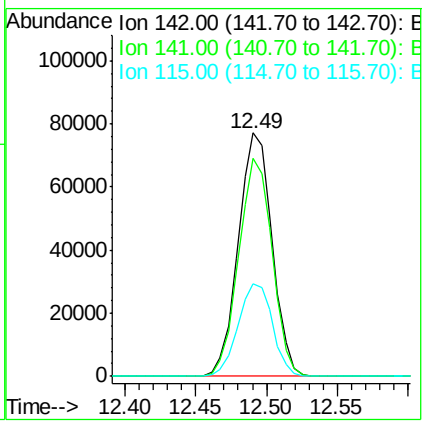


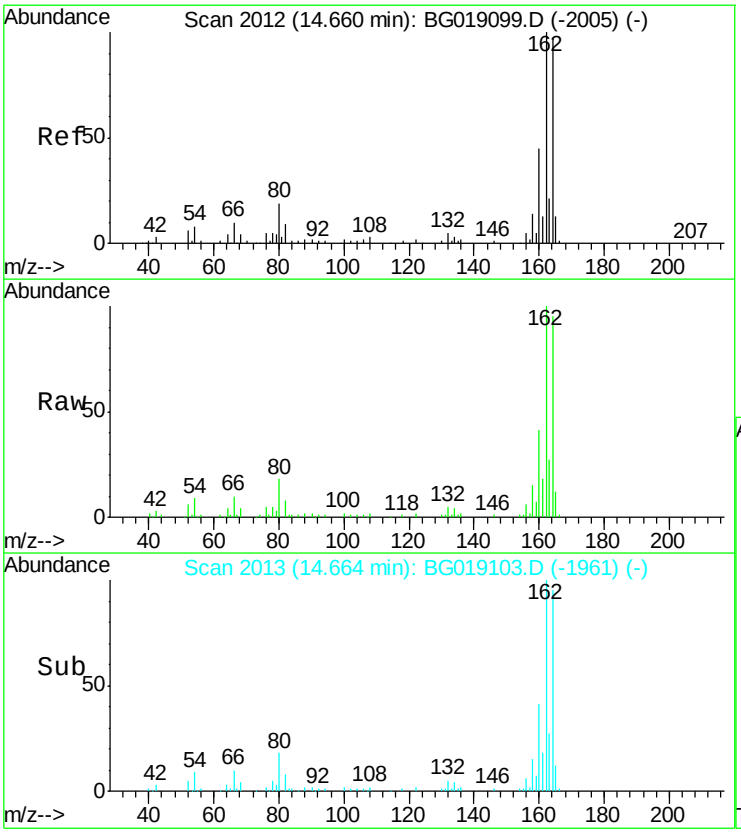
#37
2-Methylnaphthalene
Concen: 38.67 ng
RT: 12.49 min Scan# 1643
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:142 Resp: 129191

Ion	Ratio	Lower	Upper
142	100		
141	89.6	72.1	108.1
115	37.8	31.8	47.8

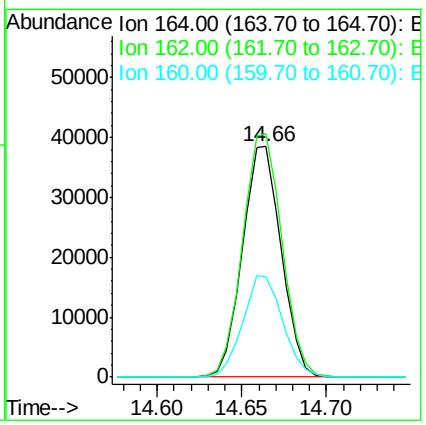


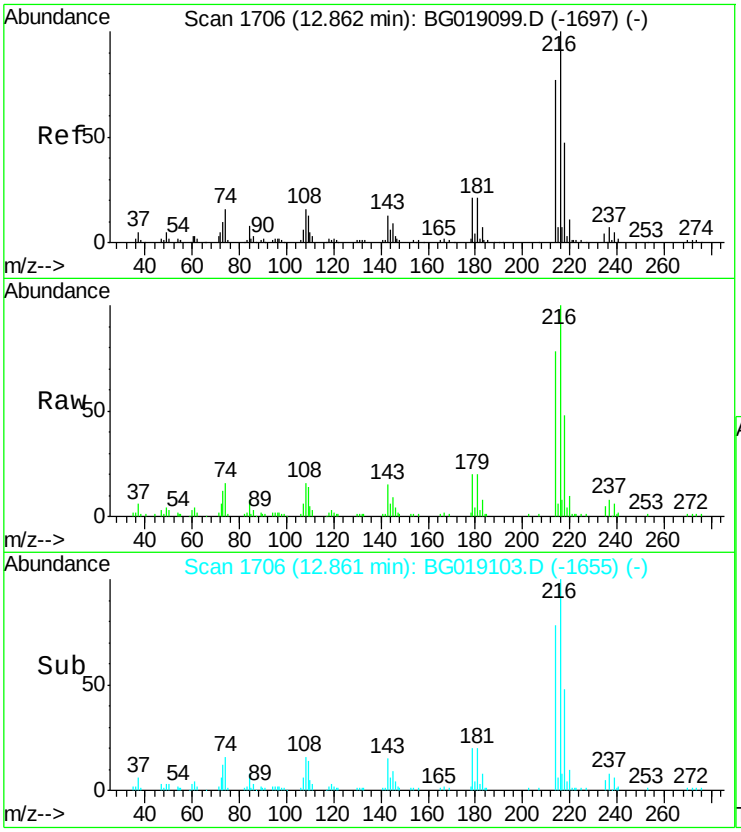


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.66 min Scan# 2013
Delta R.T. 0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:164 Resp: 61386

Ion	Ratio	Lower	Upper
164	100		
162	105.7	82.6	124.0
160	43.6	36.9	55.3



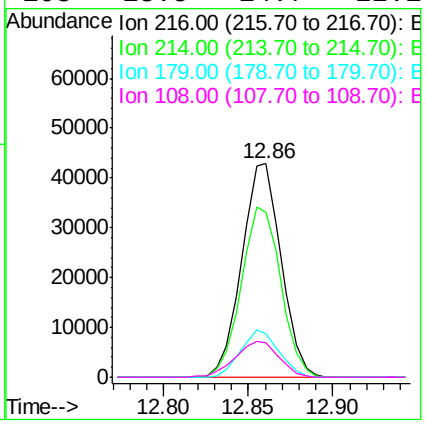


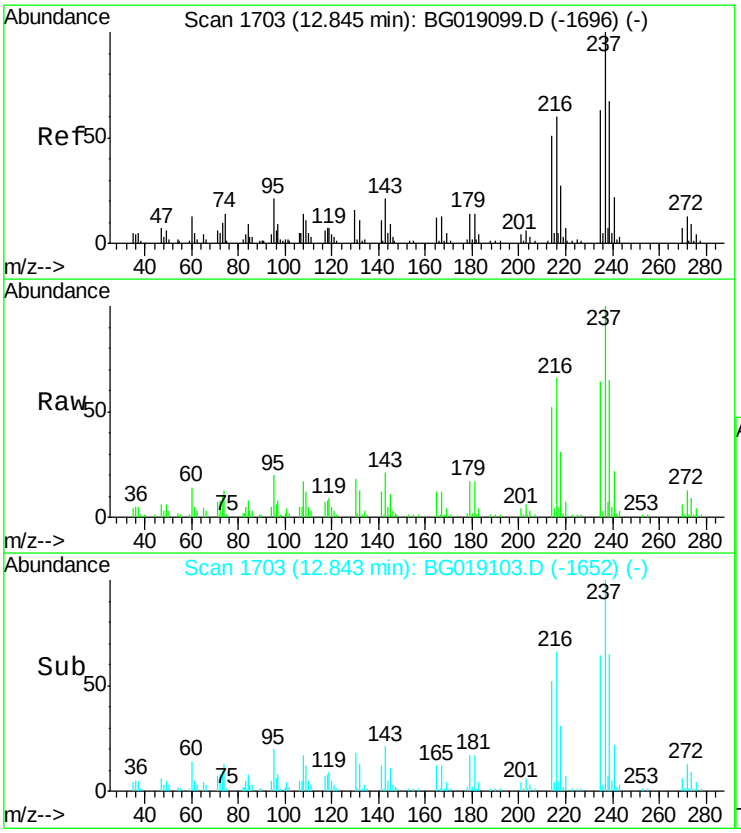
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.34 ng
RT: 12.86 min Scan# 1706
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:216 Resp: 69411

Ion	Ratio	Lower	Upper
216	100		
214	80.0	64.0	96.0
179	21.5	16.9	25.3
108	18.5	14.7	22.1

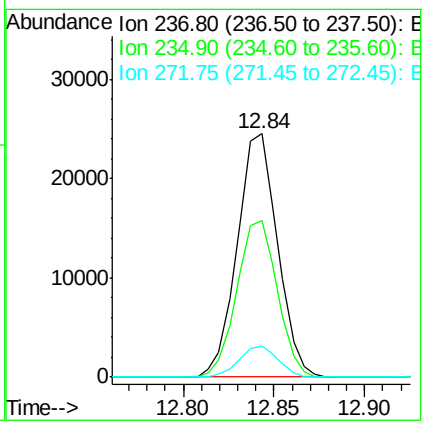


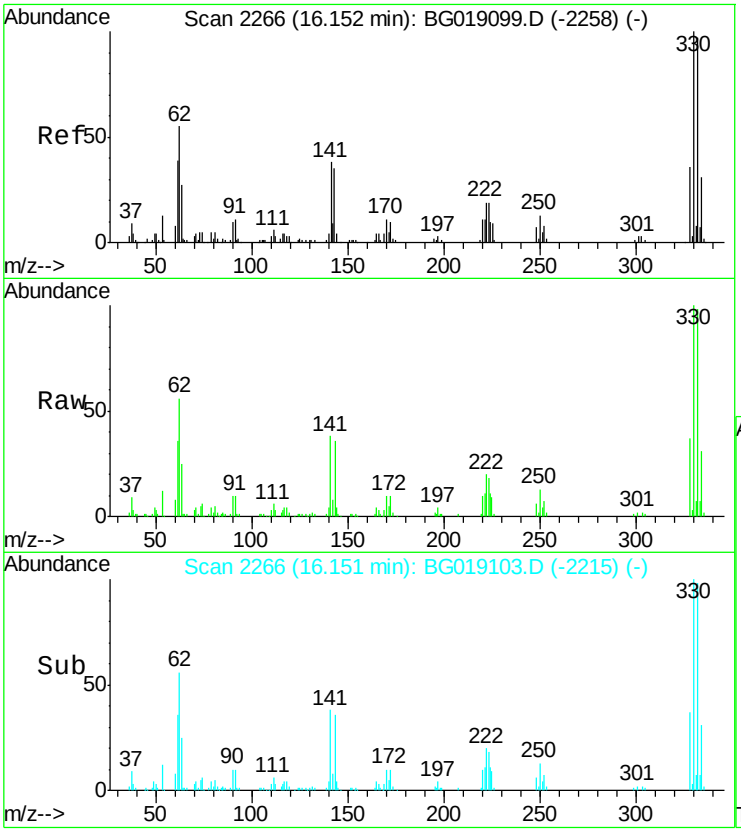


#40
Hexachlorocyclopentadiene
Concen: 41.26 ng
RT: 12.84 min Scan# 1703
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:237 Resp: 37862

Ion	Ratio	Lower	Upper
237	100		
235	64.3	43.2	83.2
272	12.9	0.0	33.2



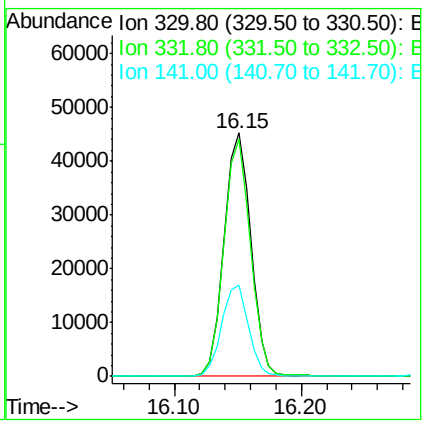


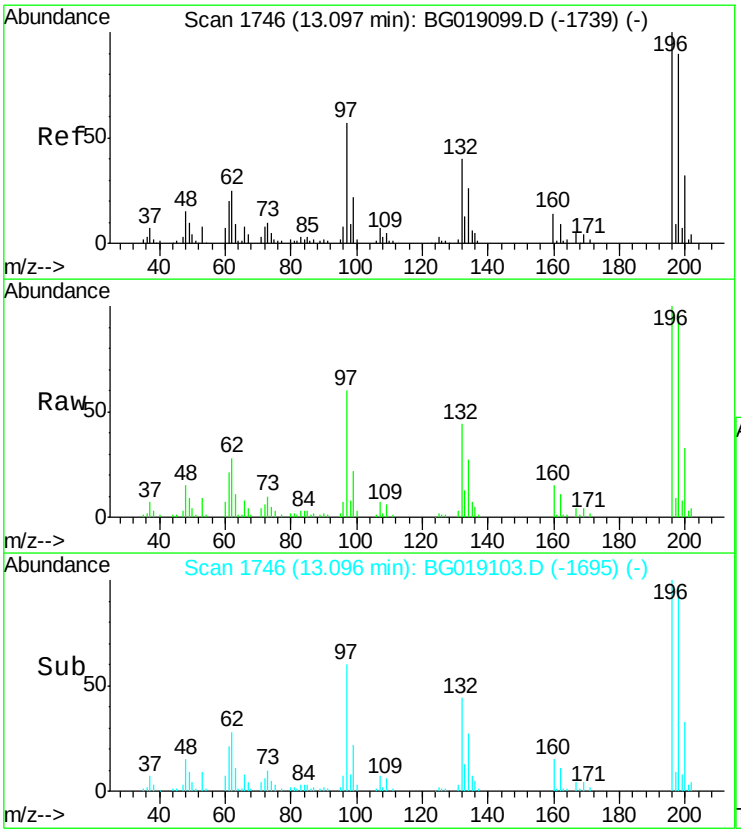
#41
2,4,6-Tribromophenol
Concen: 79.12 ng
RT: 16.15 min Scan# 2266
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:330 Resp: 66184

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.3	115.9
141	37.7	30.7	46.1

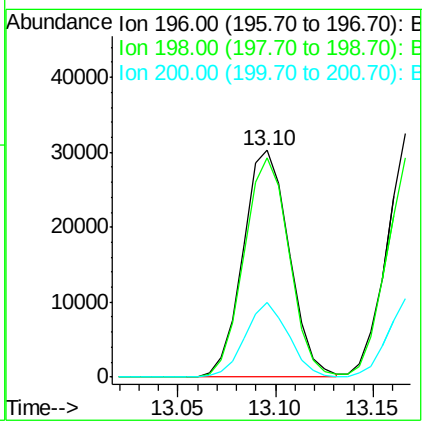


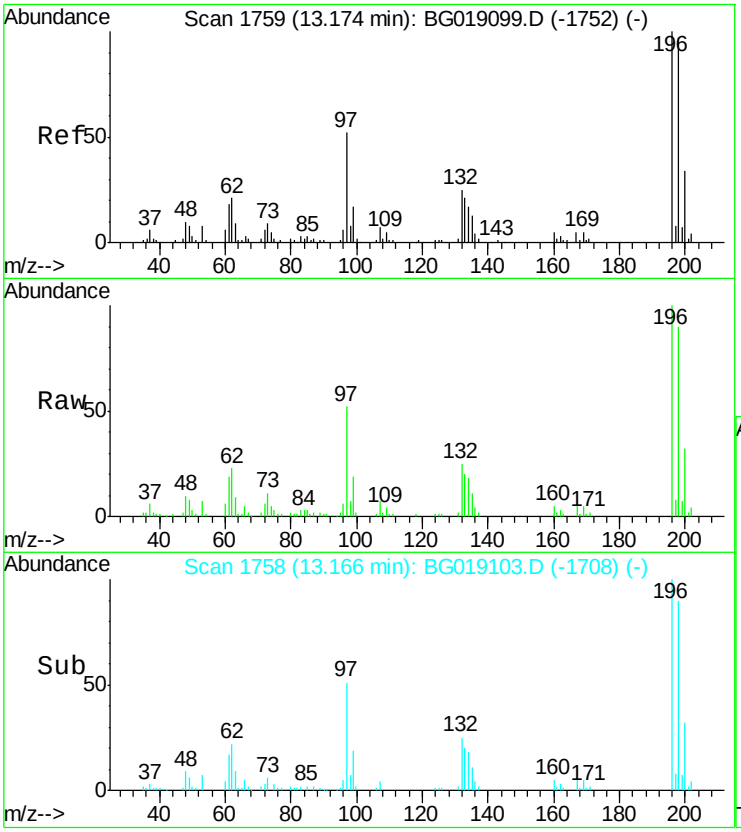


#42
2,4,6-Trichlorophenol
Concen: 40.15 ng
RT: 13.10 min Scan# 1746
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:196 Resp: 49310

Ion	Ratio	Lower	Upper
196	100		
198	96.8	72.0	108.0
200	32.9	25.5	38.3



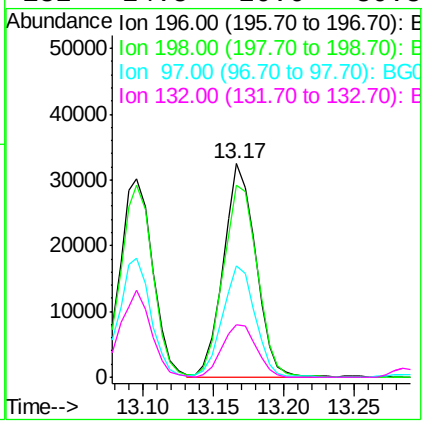


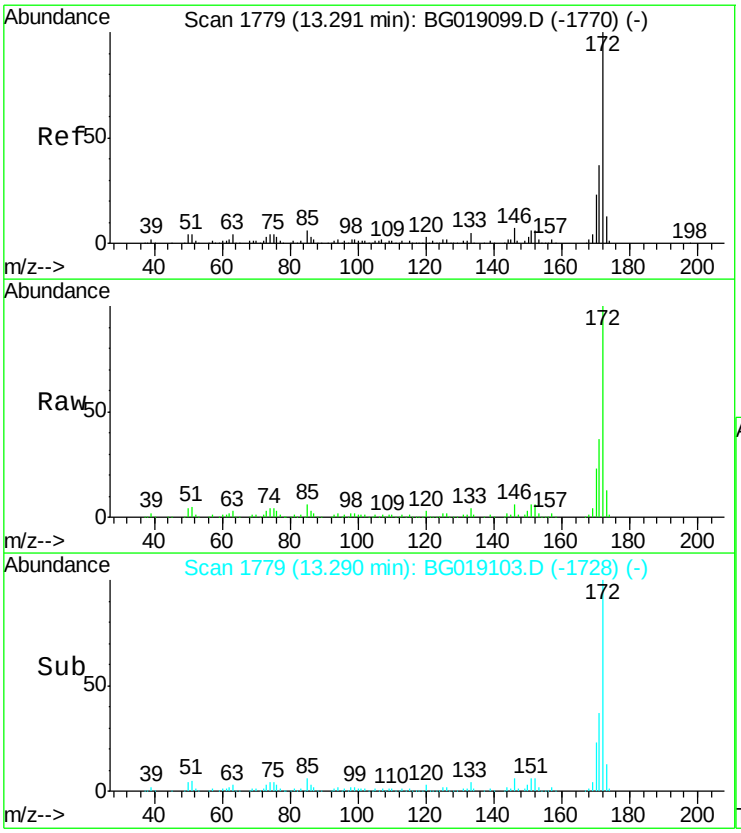
#43
2,4,5-Trichlorophenol
Concen: 39.98 ng
RT: 13.17 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:196 Resp: 52183

Ion	Ratio	Lower	Upper
196	100		
198	90.0	77.7	116.5
97	52.2	41.4	62.2
132	24.5	20.6	30.8

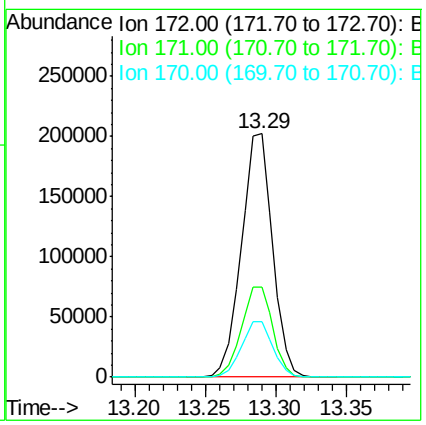


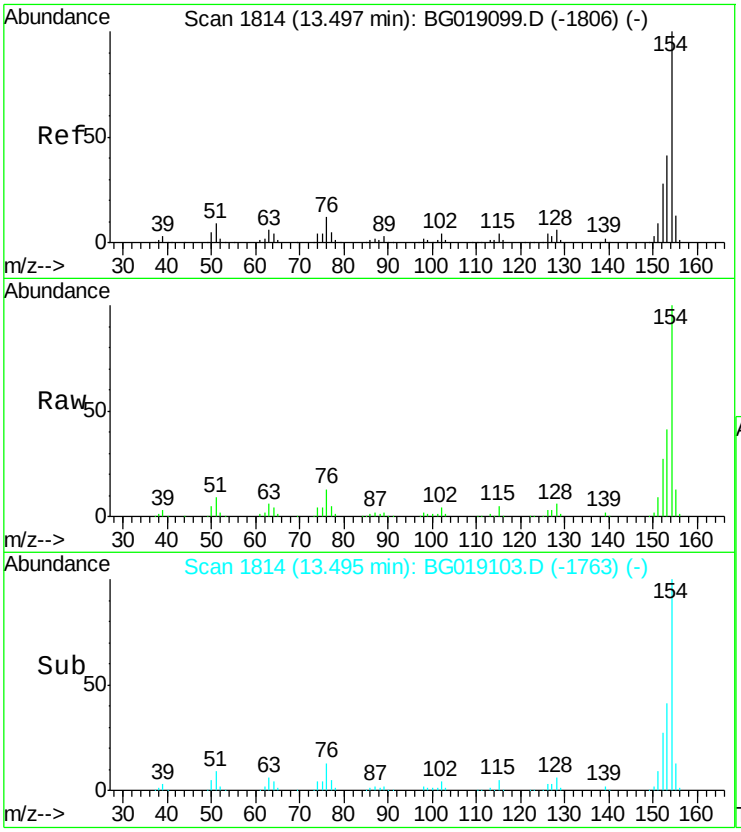


#44
2-Fluorobiphenyl
Concen: 77.97 ng
RT: 13.29 min Scan# 1779
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:172 Resp: 311282

Ion	Ratio	Lower	Upper
172	100		
171	36.7	29.9	44.9
170	22.9	18.6	27.8



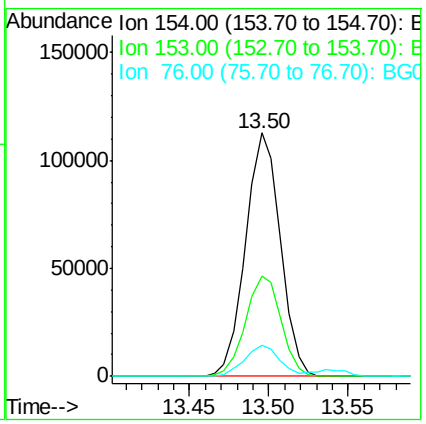


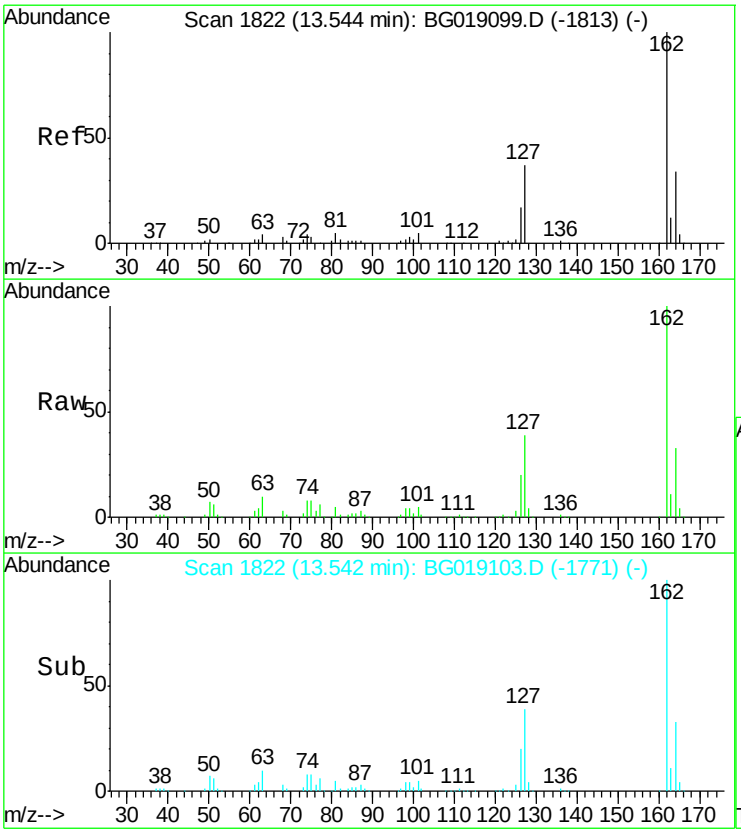
#45
1,1'-Biphenyl
Concen: 38.54 ng
RT: 13.50 min Scan# 1814
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:154 Resp: 171833

Ion	Ratio	Lower	Upper
154	100		
153	41.2	20.6	60.6
76	12.9	0.0	32.2

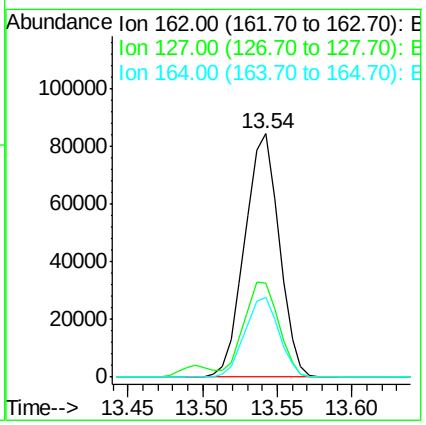


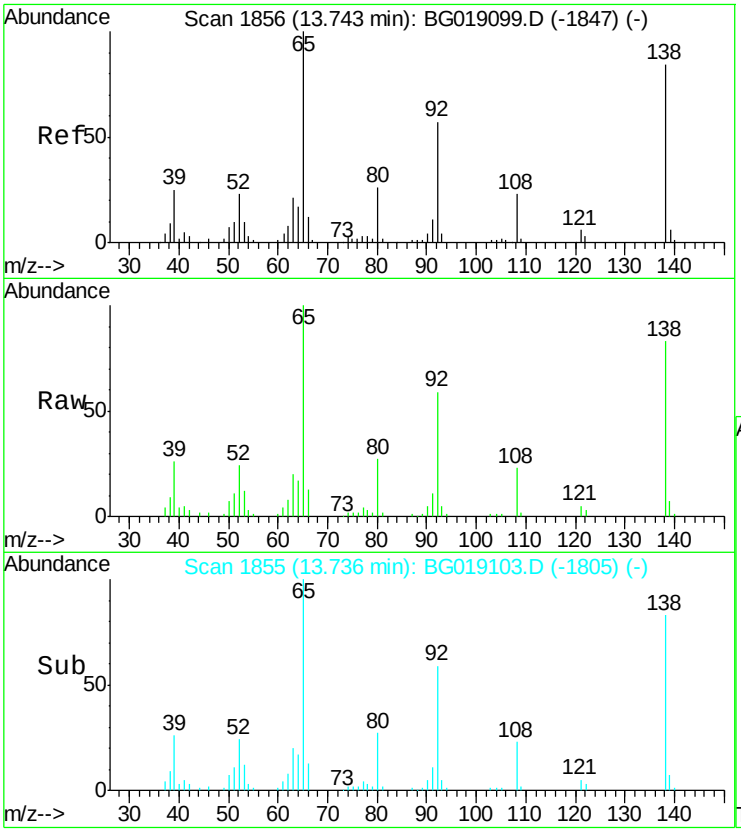


#46
2-Chloronaphthalene
Concen: 39.32 ng
RT: 13.54 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:162 Resp: 134881

Ion	Ratio	Lower	Upper
162	100		
127	38.7	32.2	48.4
164	32.9	27.3	40.9



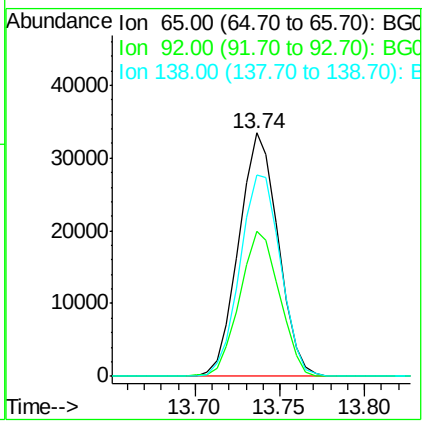


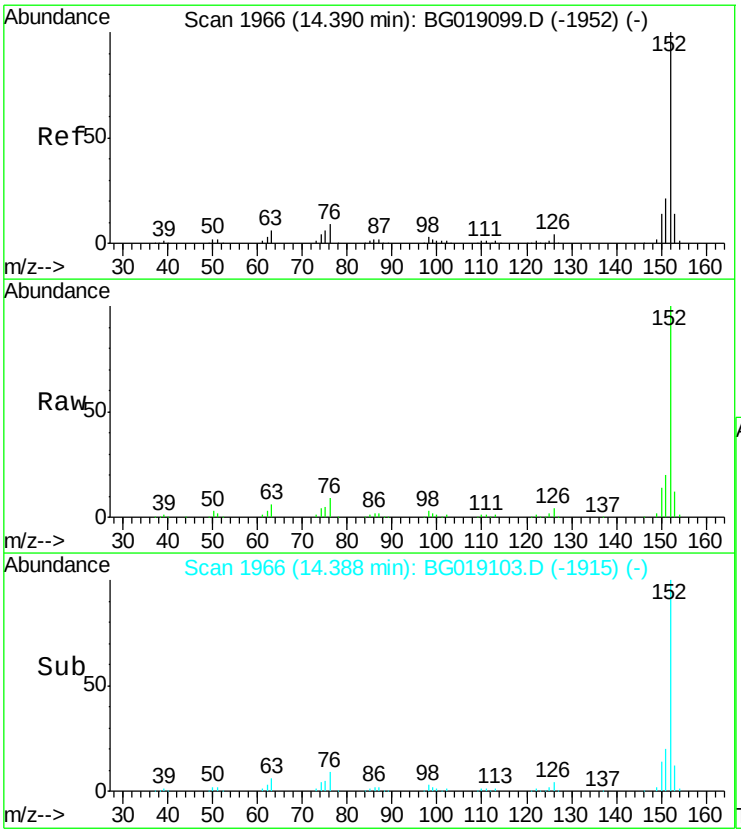
#47
2-Nitroaniline
Concen: 39.29 ng
RT: 13.74 min Scan# 1855
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion: 65 Resp: 54113

Ion	Ratio	Lower	Upper
65	100		
92	59.4	45.8	68.8
138	82.9	66.9	100.3

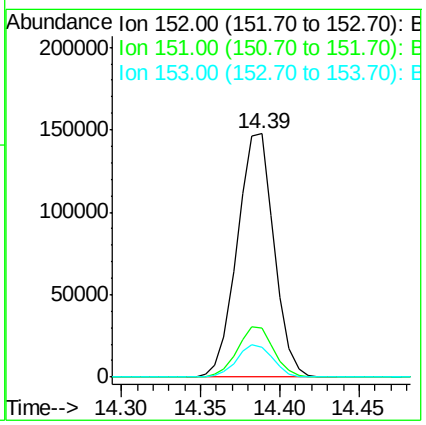


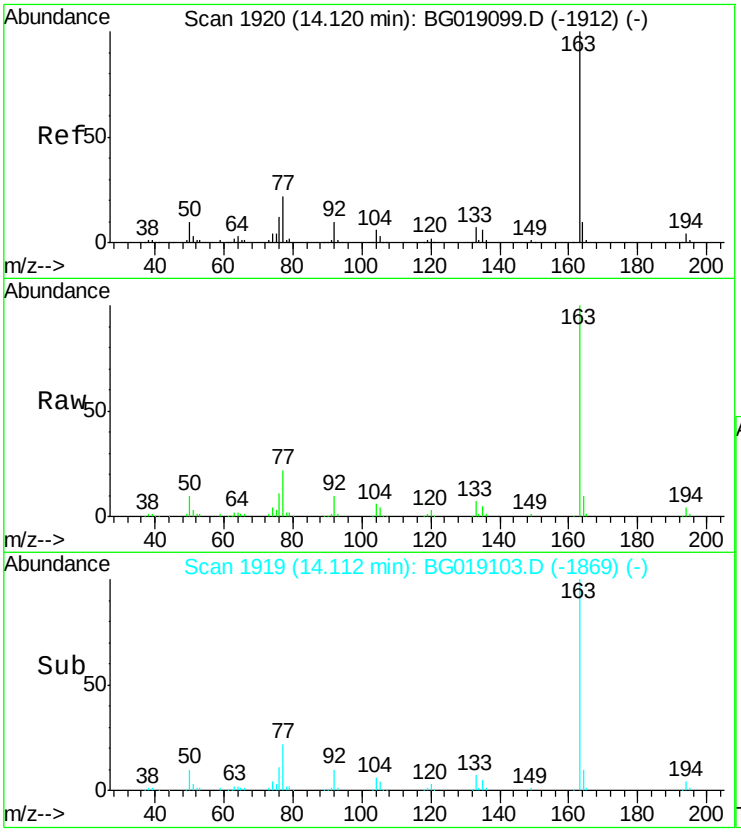


#48
Acenaphthylene
Concen: 39.13 ng
RT: 14.39 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:152 Resp: 236723

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.8	25.2
153	12.4	11.0	16.4



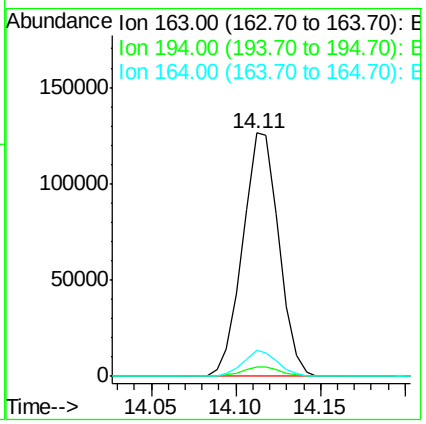


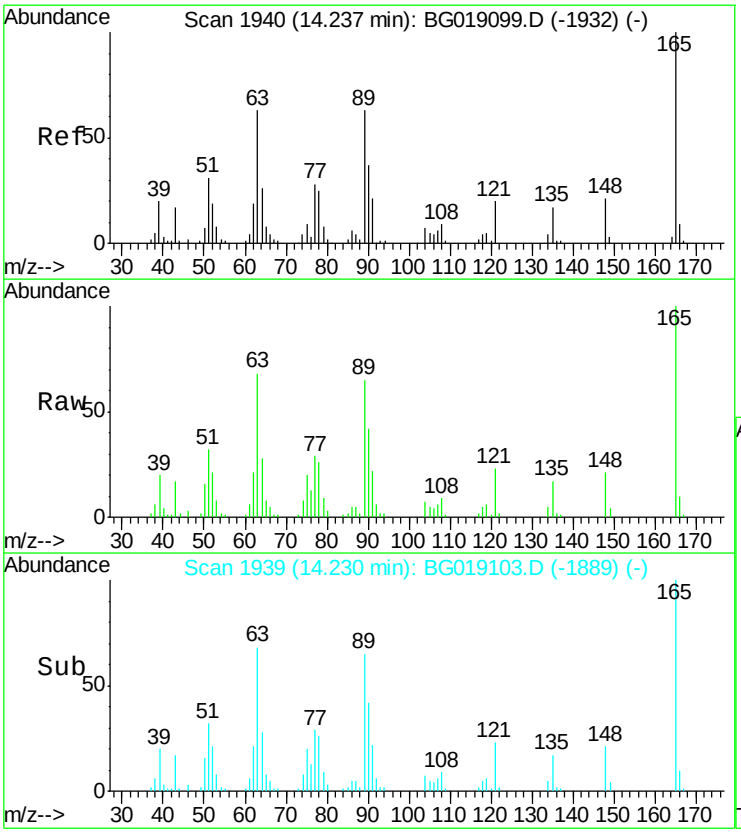
#49
Dimethylphthalate
Concen: 38.69 ng
RT: 14.11 min Scan# 1919
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:163 Resp: 187566

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.2	4.8
164	10.5	8.1	12.1

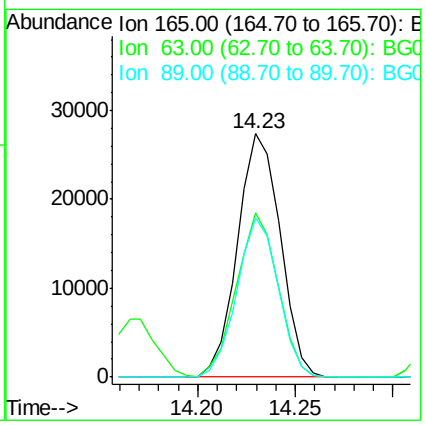


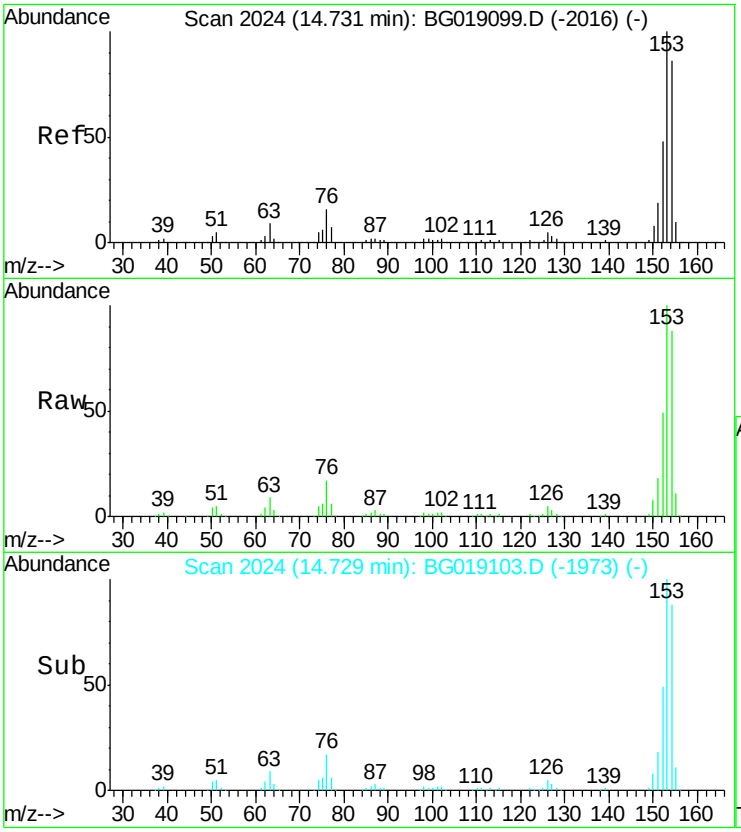


#50
2,6-Dinitrotoluene
Concen: 40.05 ng
RT: 14.23 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:165 Resp: 41482

Ion	Ratio	Lower	Upper
165	100		
63	67.6	52.6	78.8
89	65.4	50.6	76.0



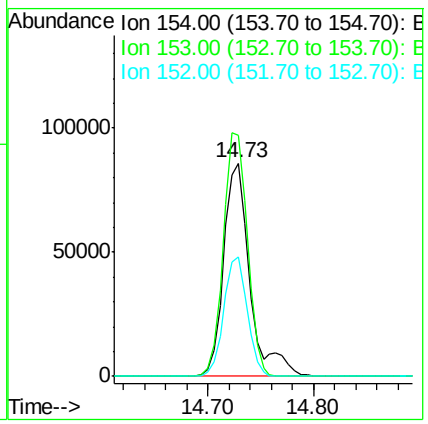


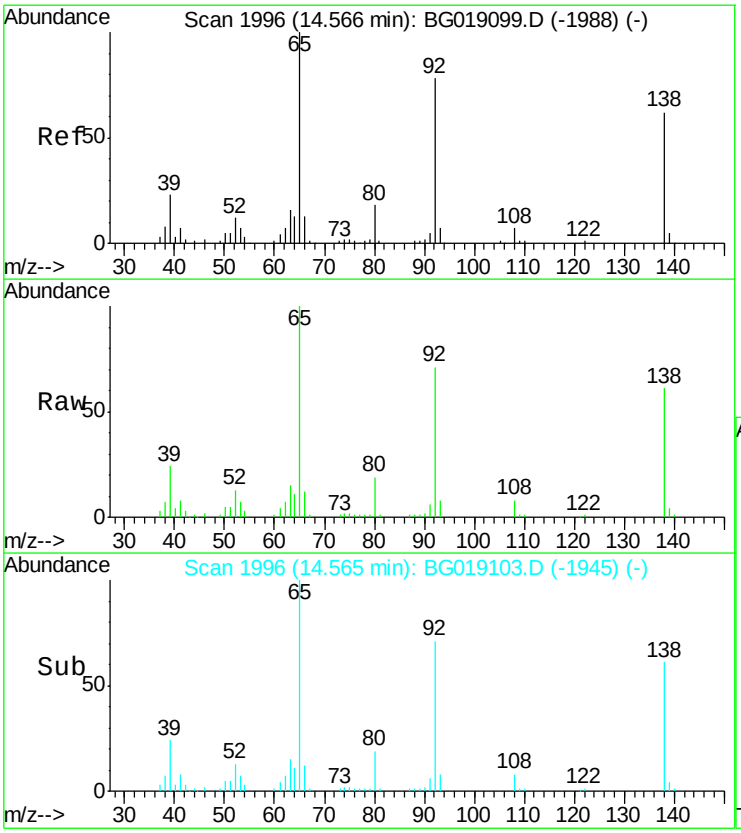
#51
Acenaphthene
Concen: 40.69 ng
RT: 14.73 min Scan# 2024
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:154 Resp: 148020

Ion	Ratio	Lower	Upper
154	100		
153	113.5	93.4	140.2
152	55.9	44.9	67.3

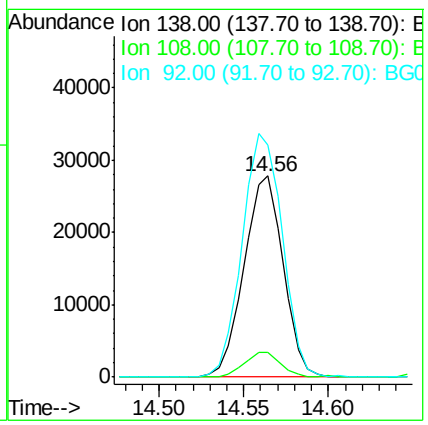


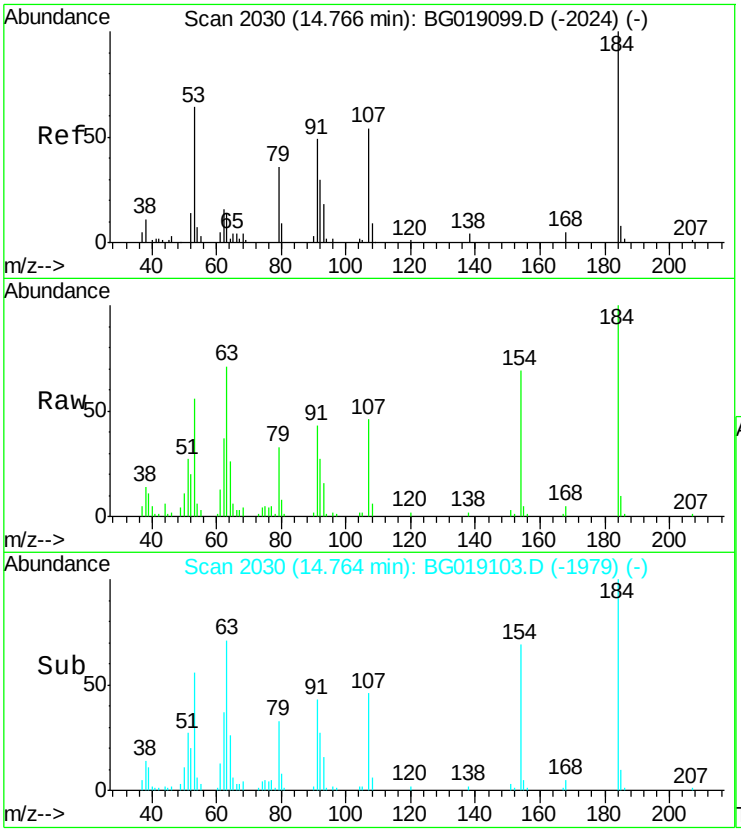


#52
3-Nitroaniline
Concen: 39.19 ng
RT: 14.56 min Scan# 1996
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:138 Resp: 44784

Ion	Ratio	Lower	Upper
138	100		
108	12.5	8.6	13.0
92	115.5	101.4	152.0



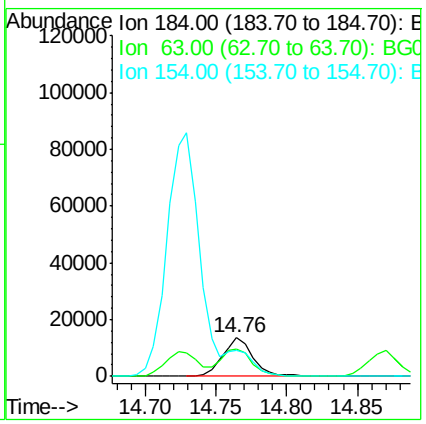


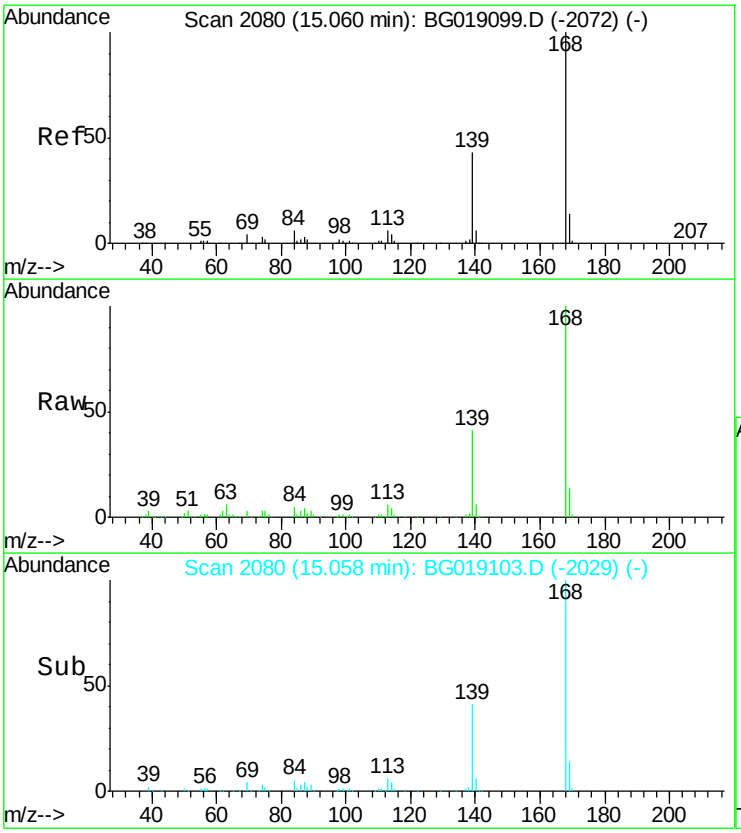
#53
2,4-Dinitrophenol
Concen: 41.01 ng
RT: 14.76 min Scan# 2030
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:184 Resp: 19978

Ion	Ratio	Lower	Upper
184	100		
63	70.6	67.5	101.3
154	68.8	62.4	93.6

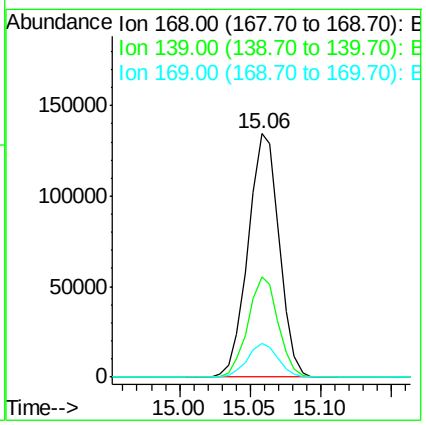


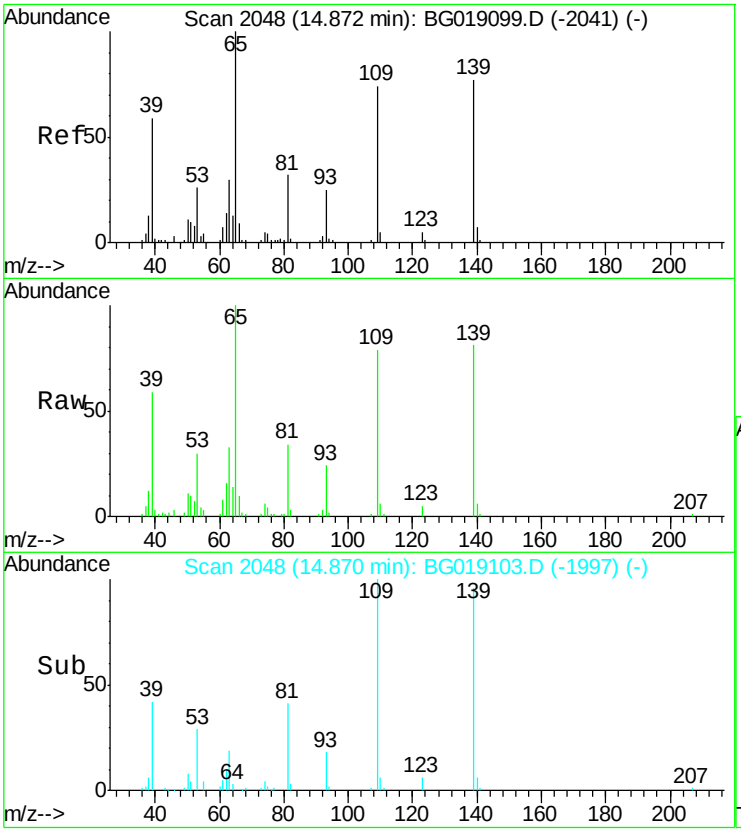


#54
Dibenzofuran
Concen: 38.81 ng
RT: 15.06 min Scan# 2080
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:168 Resp: 208615

Ion	Ratio	Lower	Upper
168	100		
139	41.1	34.2	51.4
169	13.8	11.4	17.0



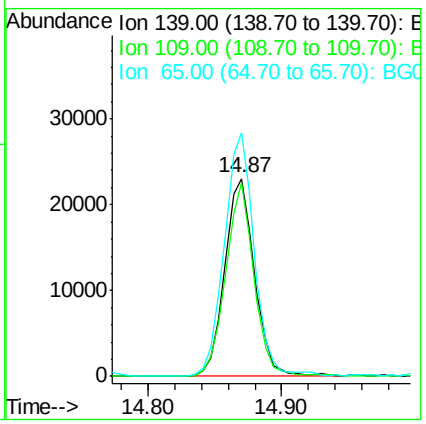


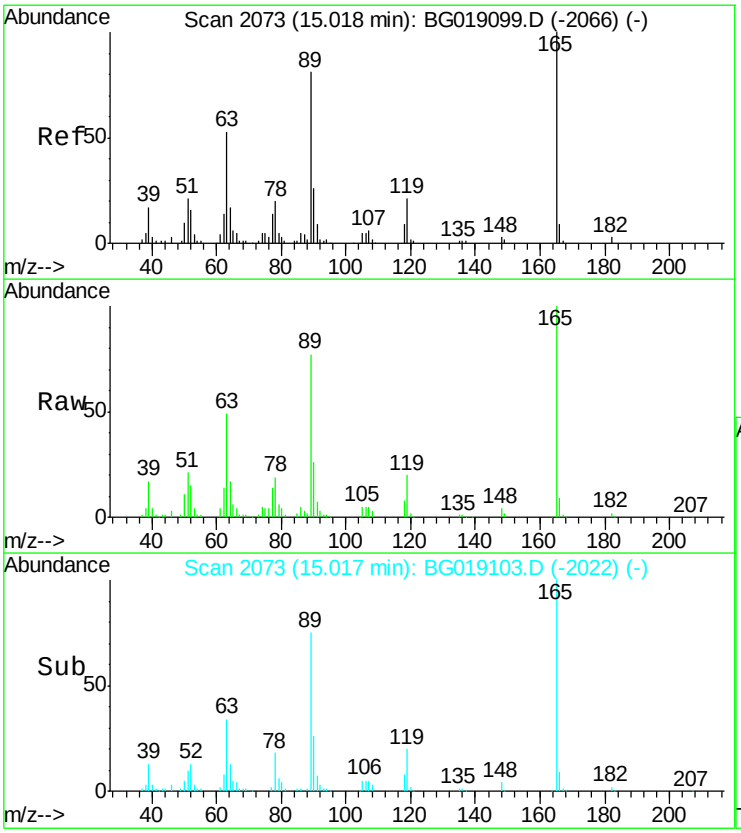
#55
4-Nitrophenol
Concen: 41.80 ng
RT: 14.87 min Scan# 2048
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:139 Resp: 36155

Ion	Ratio	Lower	Upper
139	100		
109	97.8	76.8	116.8
65	123.2	110.0	150.0

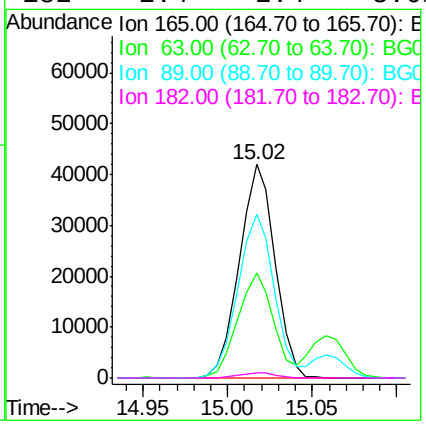


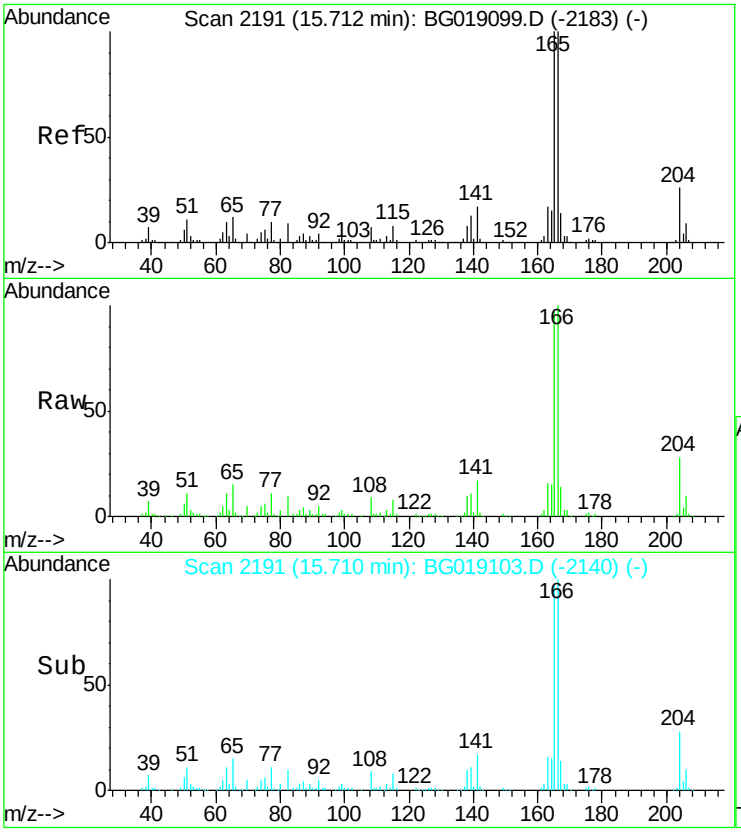


#56
2,4-Dinitrotoluene
Concen: 40.76 ng
RT: 15.02 min Scan# 2073
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:165 Resp: 61379

Ion	Ratio	Lower	Upper
165	100		
63	49.3	42.2	63.2
89	76.7	64.8	97.2
182	2.4	2.4	3.6#



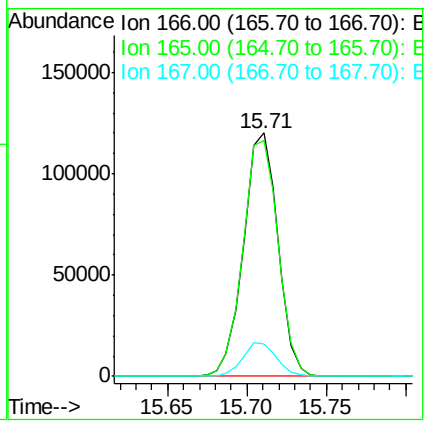


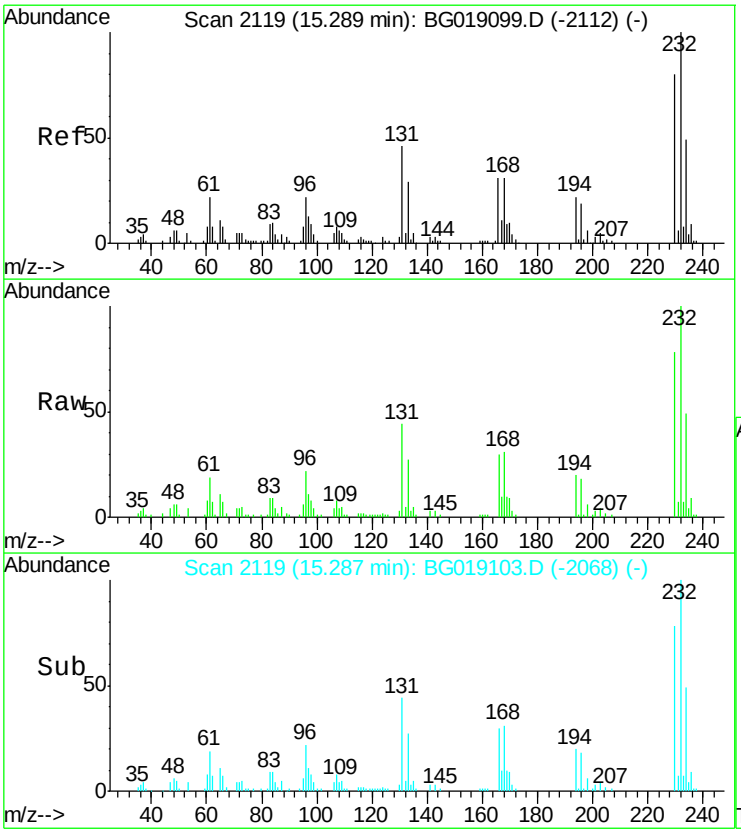
#57
Fluorene
Concen: 38.71 ng
RT: 15.71 min Scan# 2191
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:166 Resp: 180498

Ion	Ratio	Lower	Upper
166	100		
165	96.9	80.2	120.2
167	13.5	11.4	17.0

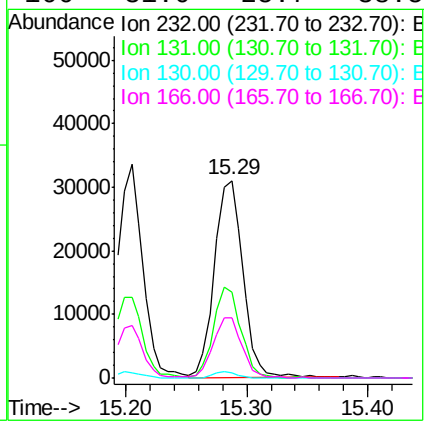


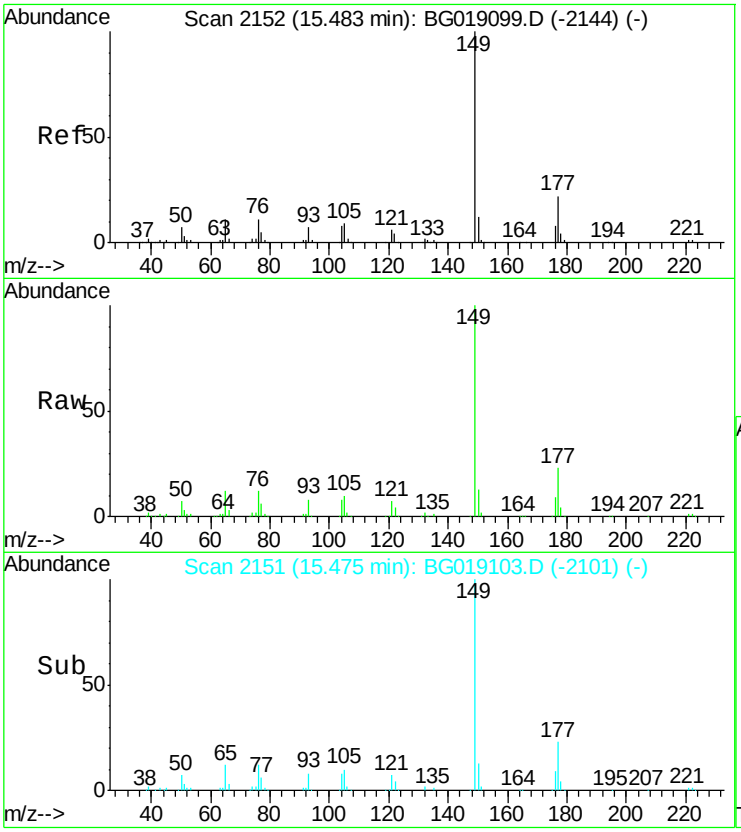


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.64 ng
RT: 15.29 min Scan# 2119
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:232 Resp: 50217

Ion	Ratio	Lower	Upper
232	100		
131	44.5	36.5	54.7
130	2.6	2.3	3.5
166	31.0	25.7	38.5



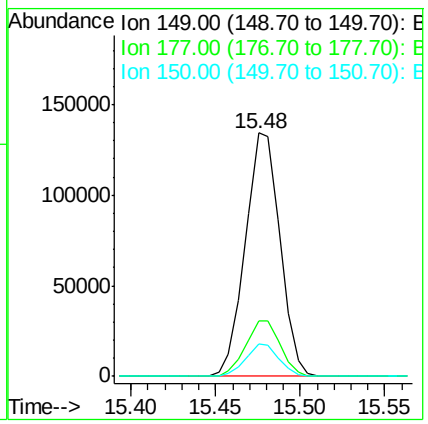


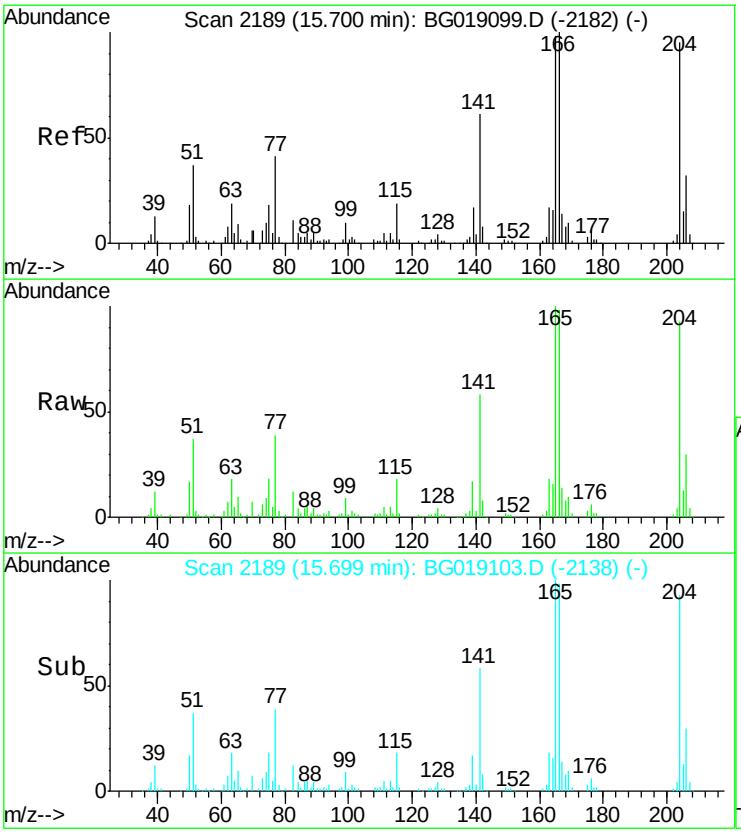
#59
Diethylphthalate
Concen: 38.18 ng
RT: 15.48 min Scan# 2151
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:149 Resp: 192287

Ion	Ratio	Lower	Upper
149	100		
177	22.9	17.7	26.5
150	13.4	9.4	14.2

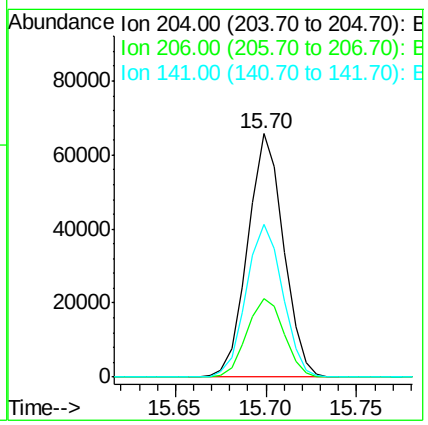


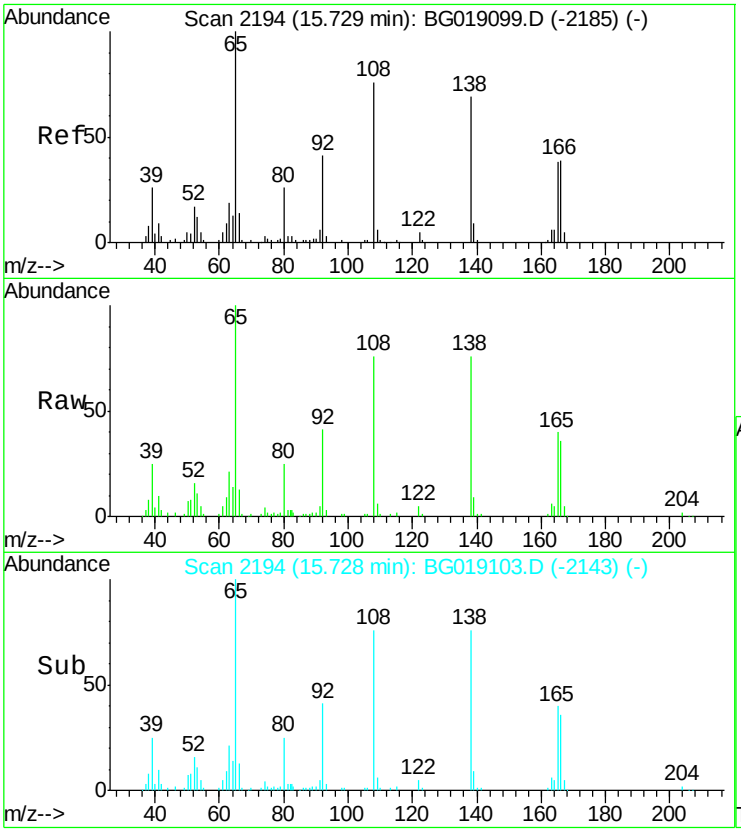


#60
4-Chlorophenyl-phenylether
Concen: 37.98 ng
RT: 15.70 min Scan# 2189
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:204 Resp: 90236

Ion	Ratio	Lower	Upper
204	100		
206	32.4	27.0	40.4
141	62.6	51.9	77.9



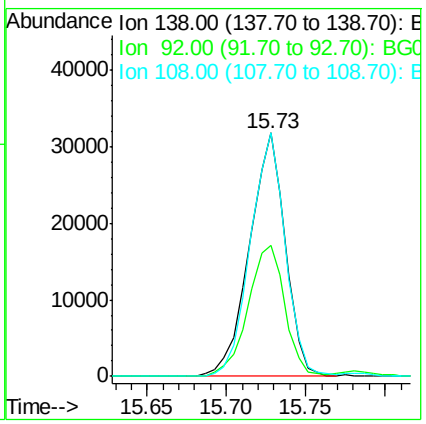


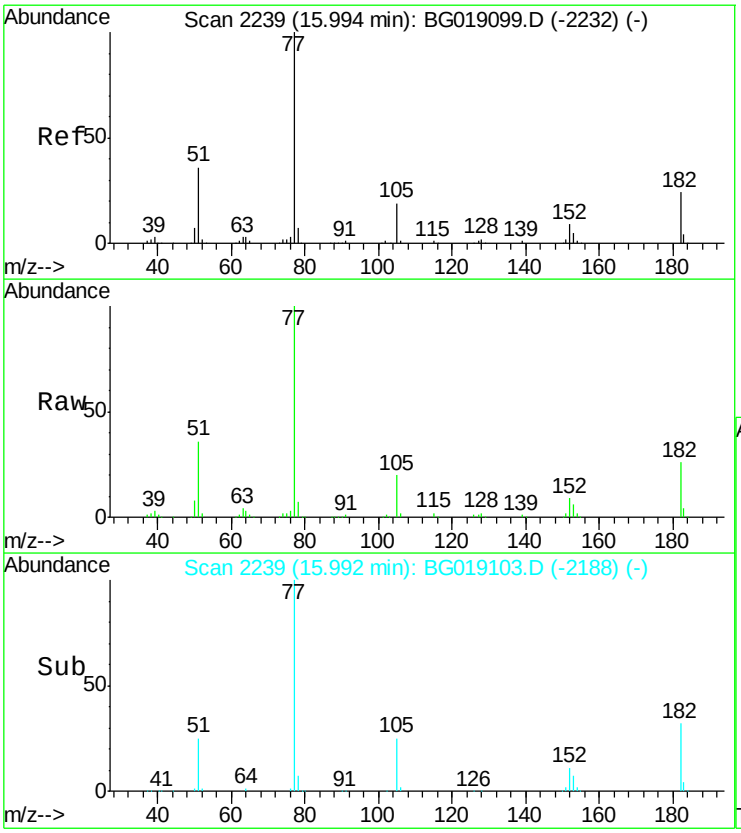
#61
4-Nitroaniline
Concen: 40.20 ng
RT: 15.73 min Scan# 2194
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:138 Resp: 49925

Ion	Ratio	Lower	Upper
138	100		
92	54.1	39.0	79.0
108	100.1	90.8	130.8

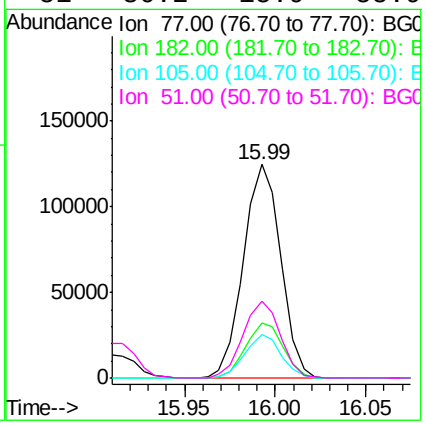


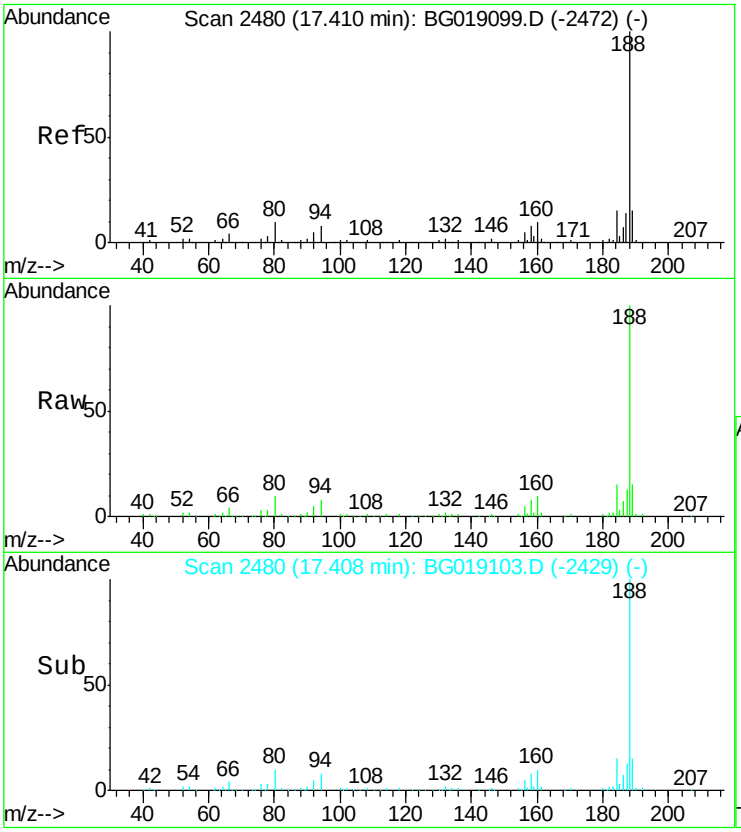


#62
Azobenzene
Concen: 38.36 ng
RT: 15.99 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion: 77 Resp: 179146

Ion	Ratio	Lower	Upper
77	100		
182	25.9	4.4	44.4
105	20.3	0.0	39.1
51	36.2	15.9	55.9



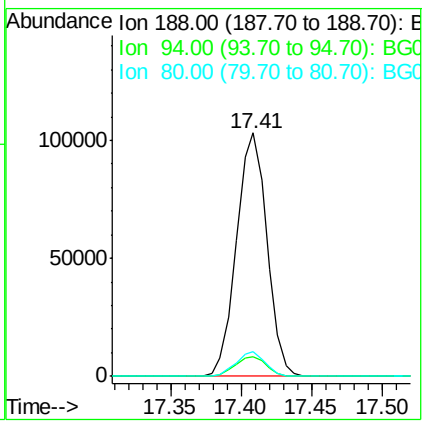


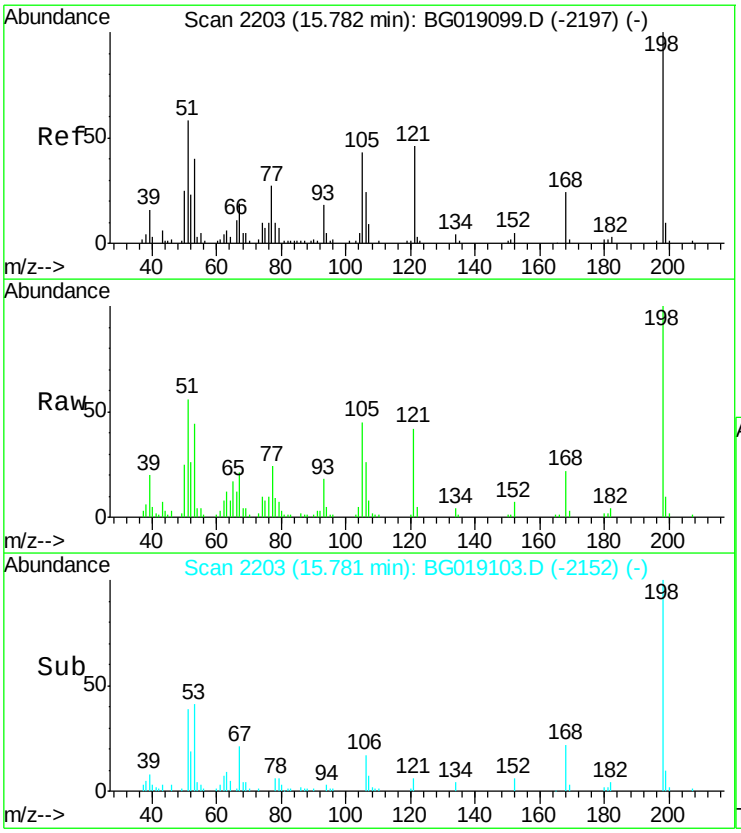
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.41 min Scan# 2480
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:188 Resp: 155445

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.4	9.6
80	10.1	7.6	11.4

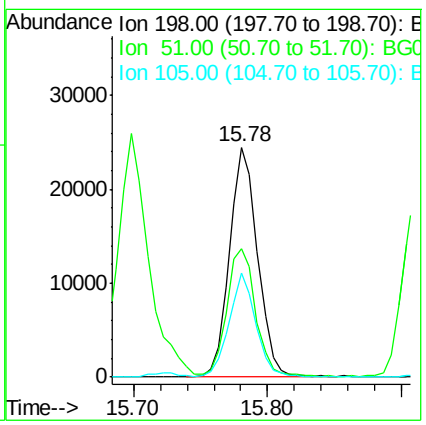


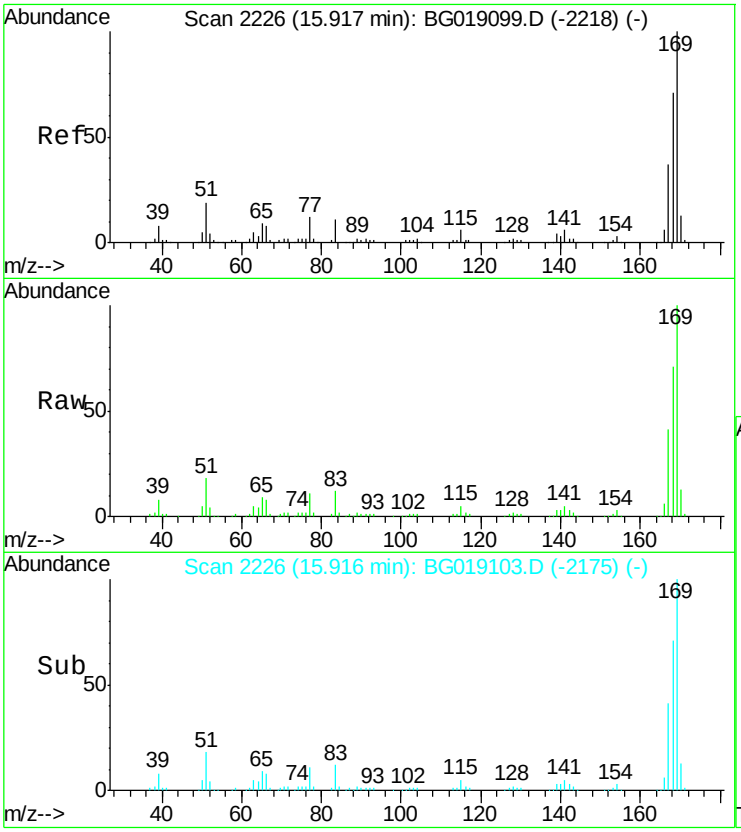


#64
4,6-Dinitro-2-methylphenol
Concen: 42.34 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:198 Resp: 35935

Ion	Ratio	Lower	Upper
198	100		
51	56.1	40.1	80.1
105	45.2	23.4	63.4



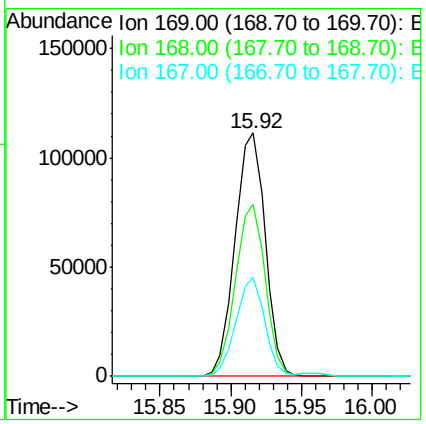


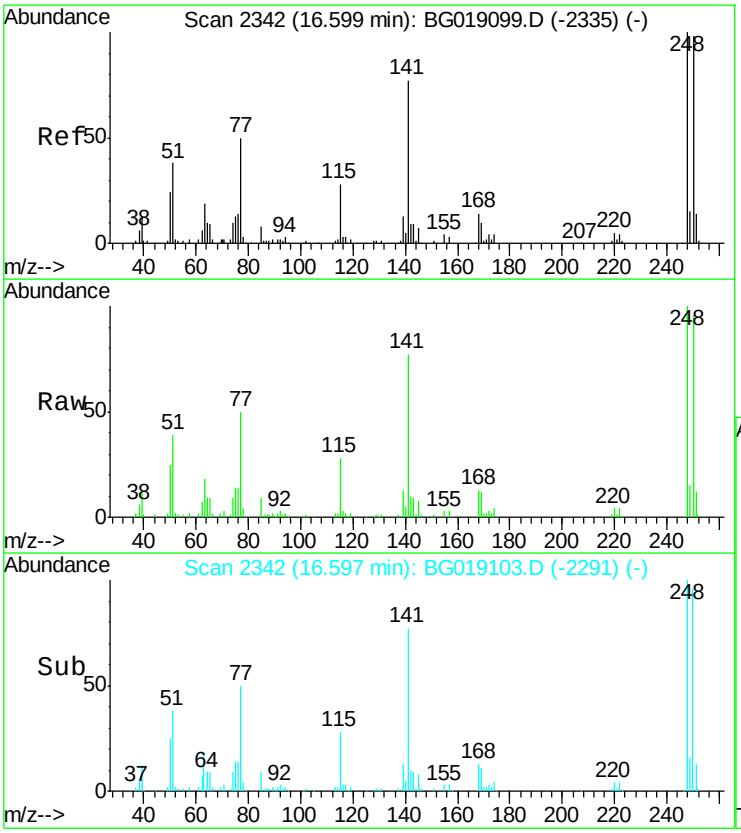
#65
n-Nitrosodiphenylamine
Concen: 38.75 ng
RT: 15.92 min Scan# 2226
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:169 Resp: 166484

Ion	Ratio	Lower	Upper
169	100		
168	70.8	56.6	84.8
167	40.6	30.0	45.0

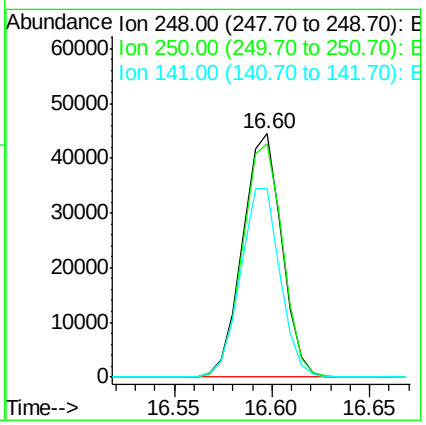


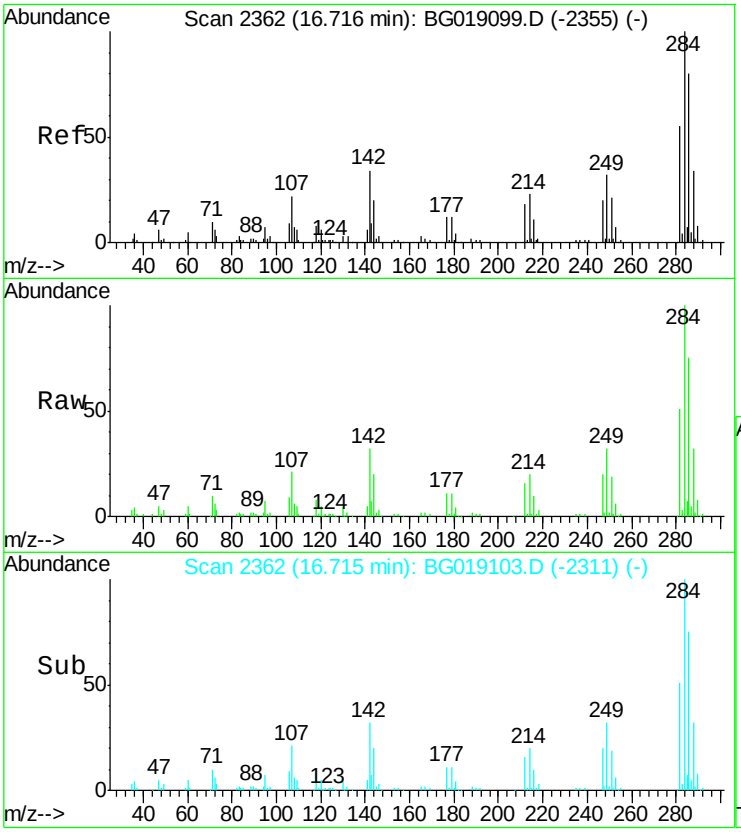


#66
4-Bromophenyl-phenylether
Concen: 39.14 ng
RT: 16.60 min Scan# 2342
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:248 Resp: 61828

Ion	Ratio	Lower	Upper
248	100		
250	95.8	78.4	117.6
141	77.2	61.7	92.5



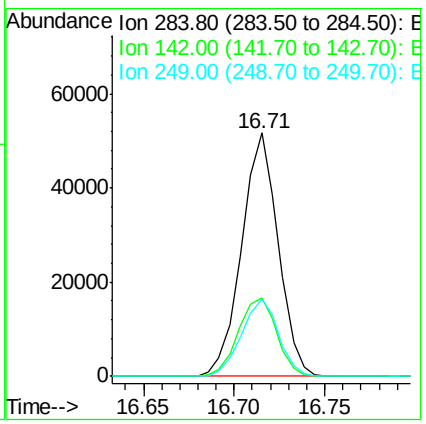


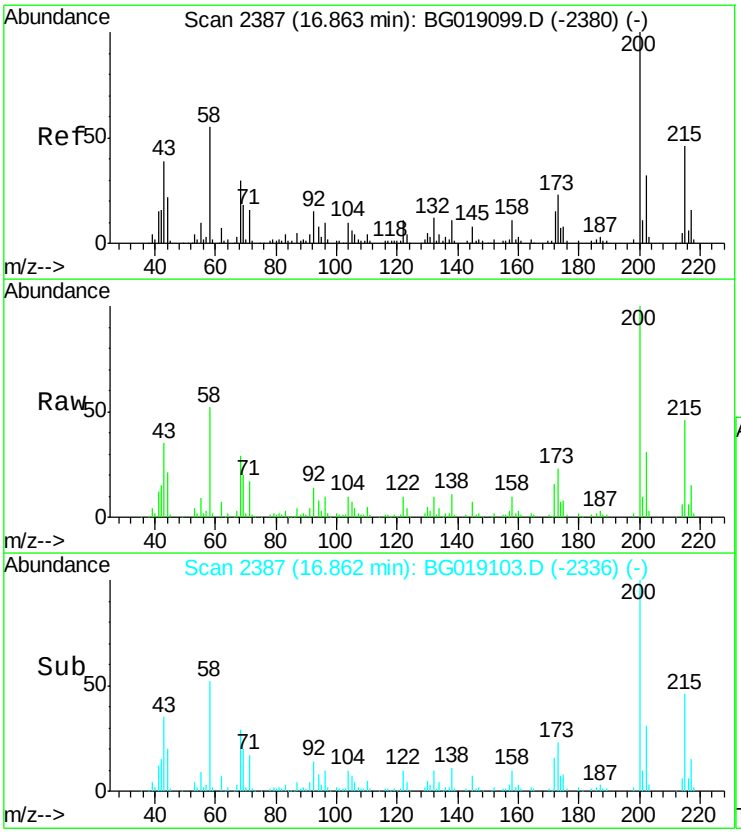
#67
Hexachlorobenzene
Concen: 38.86 ng
RT: 16.71 min Scan# 2362
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:284 Resp: 72082

Ion	Ratio	Lower	Upper
284	100		
142	32.0	27.0	40.4
249	31.8	25.4	38.2

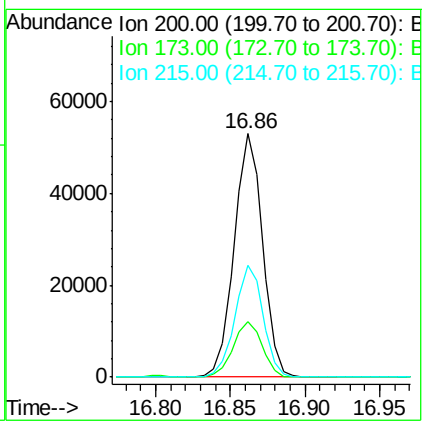


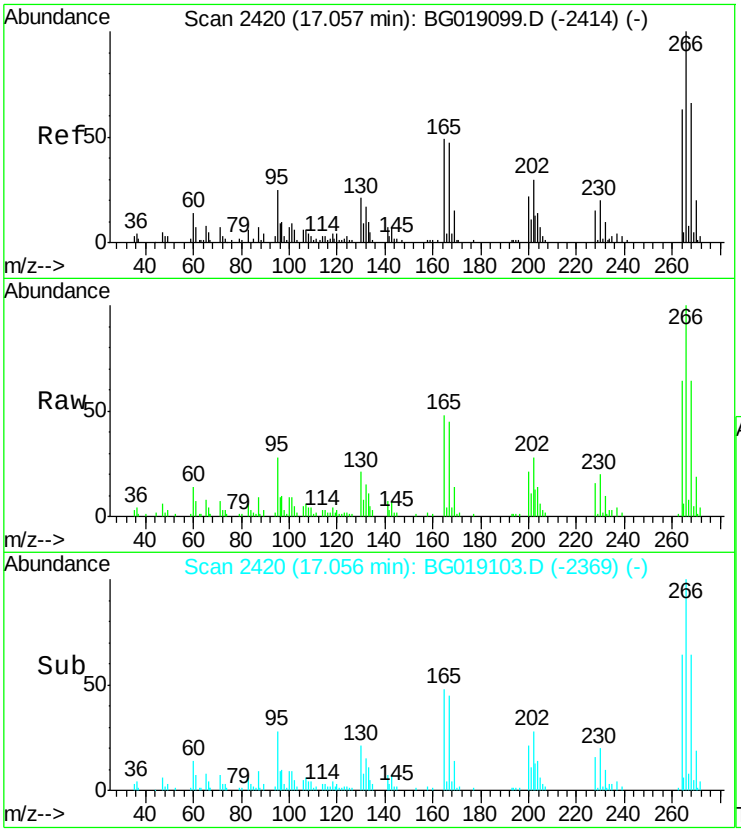


#68
Atrazine
Concen: 39.69 ng
RT: 16.86 min Scan# 2387
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:200 Resp: 70218

Ion	Ratio	Lower	Upper
200	100		
173	22.6	3.3	43.3
215	46.1	26.4	66.4



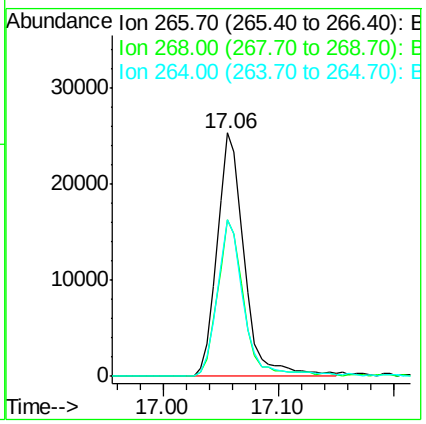


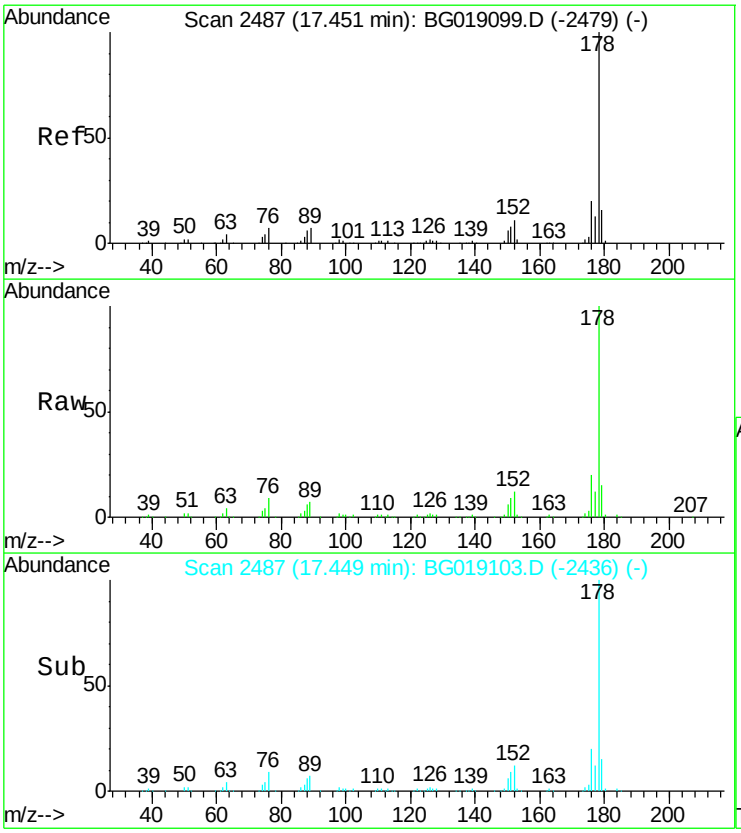
#69
Pentachlorophenol
Concen: 42.45 ng
RT: 17.06 min Scan# 2420
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:266 Resp: 41055

Ion	Ratio	Lower	Upper
266	100		
268	64.2	53.0	79.4
264	64.2	50.1	75.1

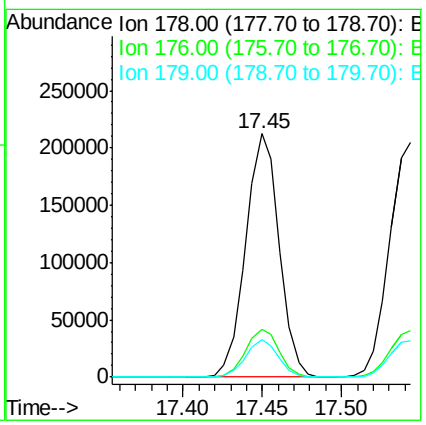


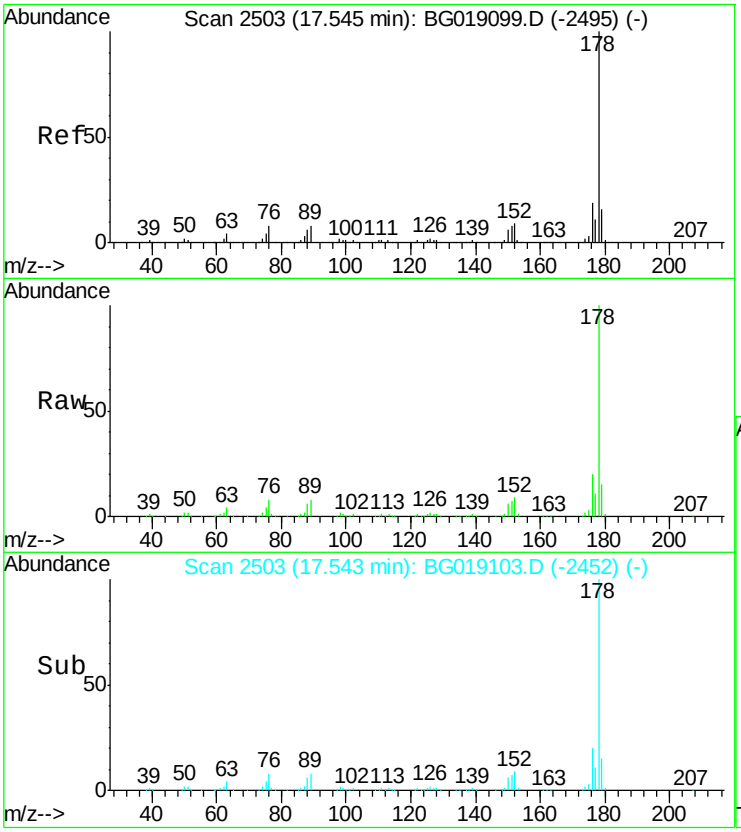


#70
Phenanthrene
Concen: 38.76 ng
RT: 17.45 min Scan# 2487
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:178 Resp: 310065

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.3	24.5
179	15.5	12.8	19.2



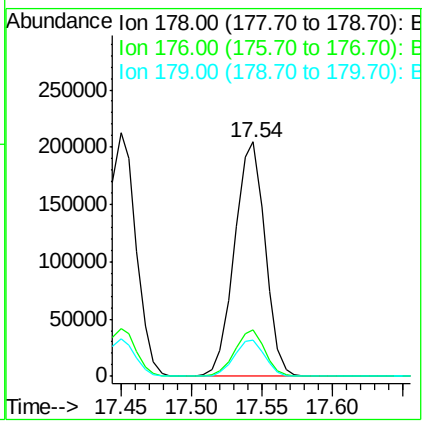


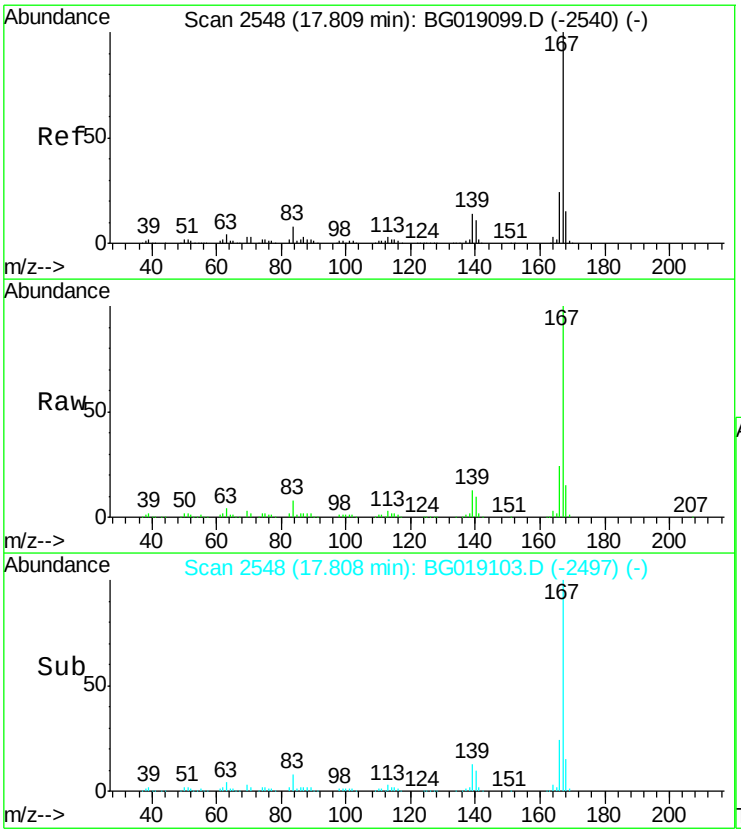
#71
Anthracene
Concen: 38.71 ng
RT: 17.54 min Scan# 2503
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:178 Resp: 309747

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.5	23.3
179	15.4	12.9	19.3

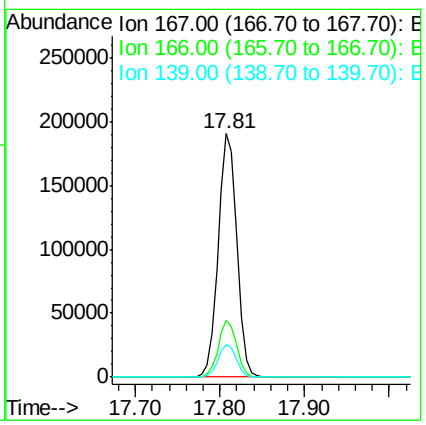


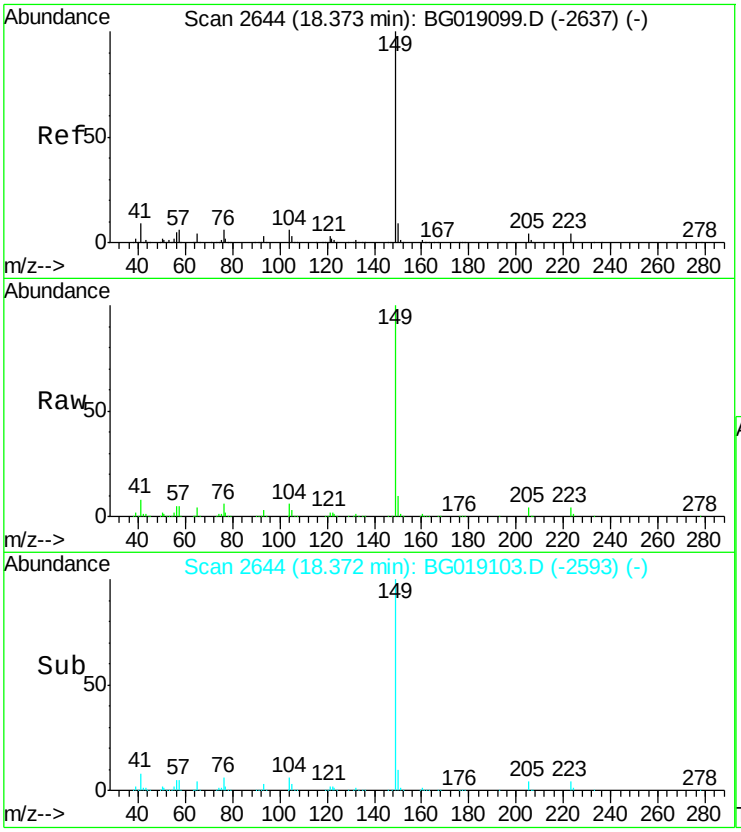


#72
Carbazole
Concen: 38.87 ng
RT: 17.81 min Scan# 2548
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:167 Resp: 291151

Ion	Ratio	Lower	Upper
167	100		
166	23.5	19.1	28.7
139	13.2	11.2	16.8



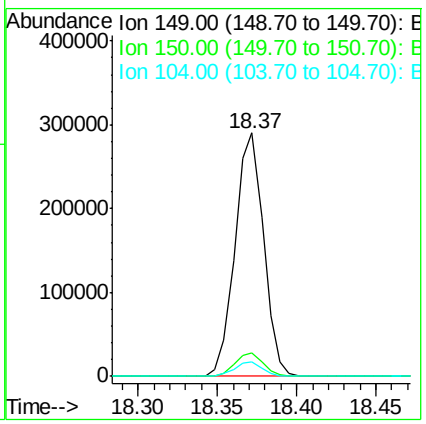


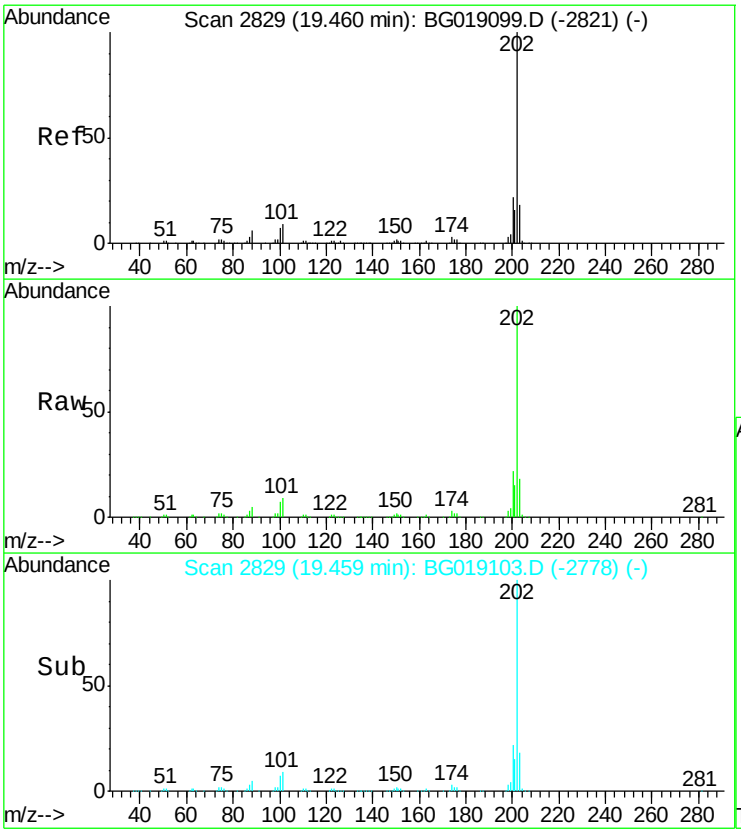
#73
Di-n-butylphthalate
Concen: 39.39 ng
RT: 18.37 min Scan# 2644
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:149 Resp: 361431

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.5	11.3
104	5.8	5.0	7.6

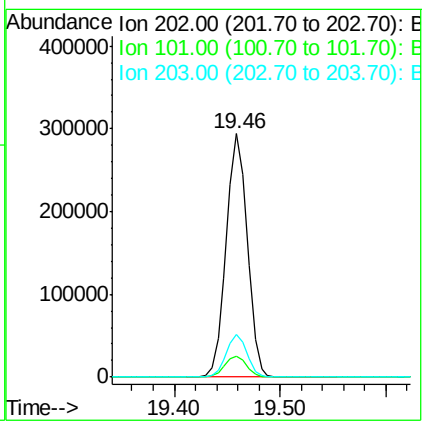


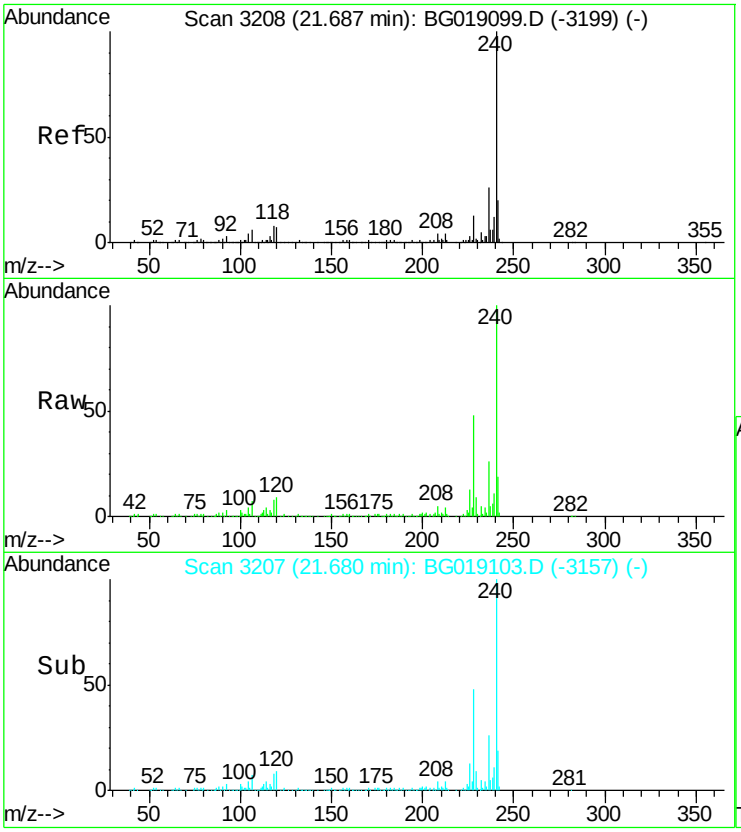


#74
Fluoranthene
Concen: 39.32 ng
RT: 19.46 min Scan# 2829
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:202 Resp: 404702

Ion	Ratio	Lower	Upper
202	100		
101	8.7	0.0	28.9
203	17.5	0.0	38.0



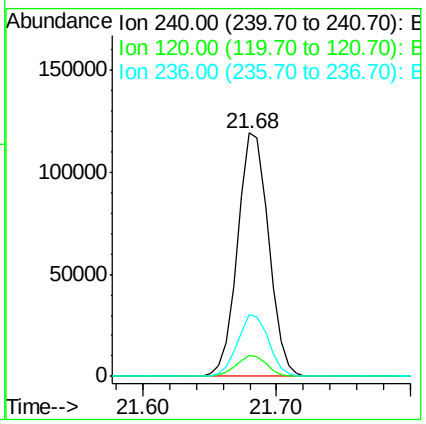


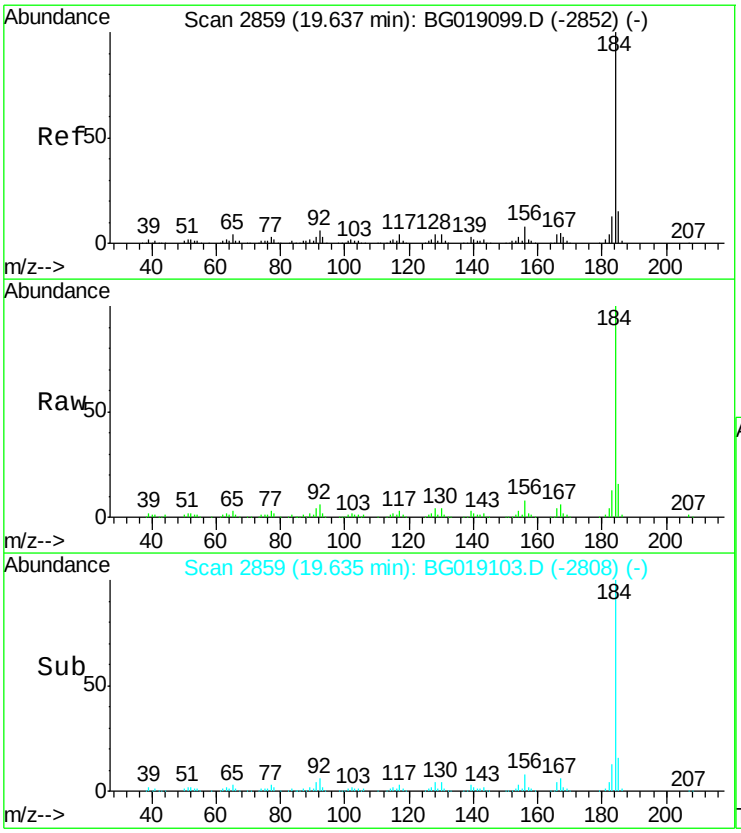
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.68 min Scan# 3207
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:240 Resp: 191630

Ion	Ratio	Lower	Upper
240	100		
120	8.6	5.8	8.6
236	25.6	21.2	31.8

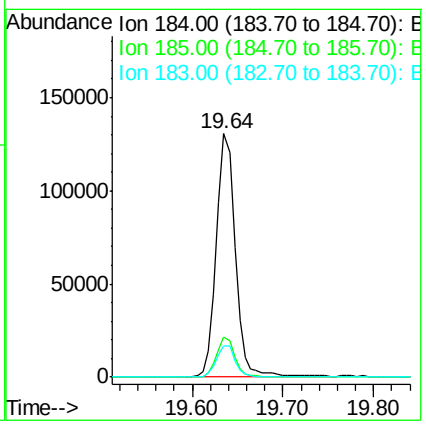


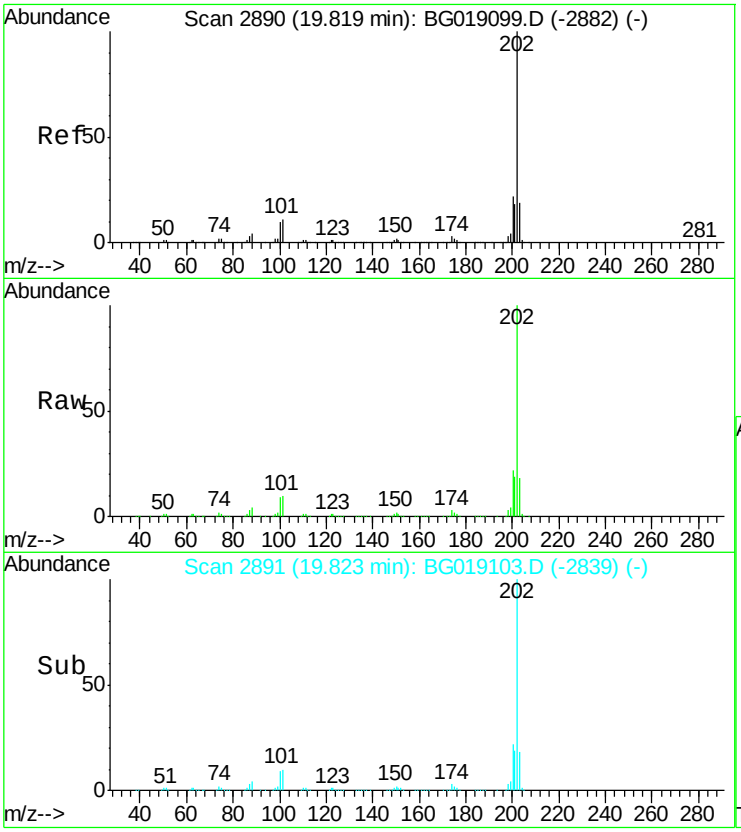


#76
Benzidine
Concen: 38.87 ng
RT: 19.64 min Scan# 2859
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:184 Resp: 191139

Ion	Ratio	Lower	Upper
184	100		
185	16.4	11.9	17.9
183	12.6	10.1	15.1



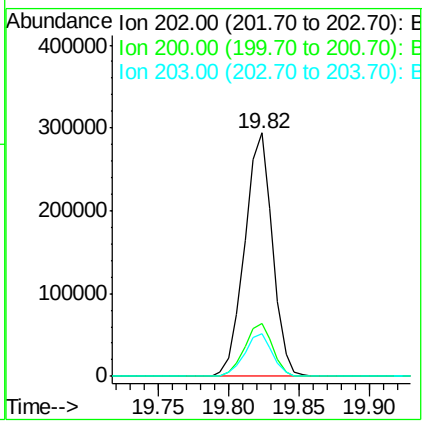


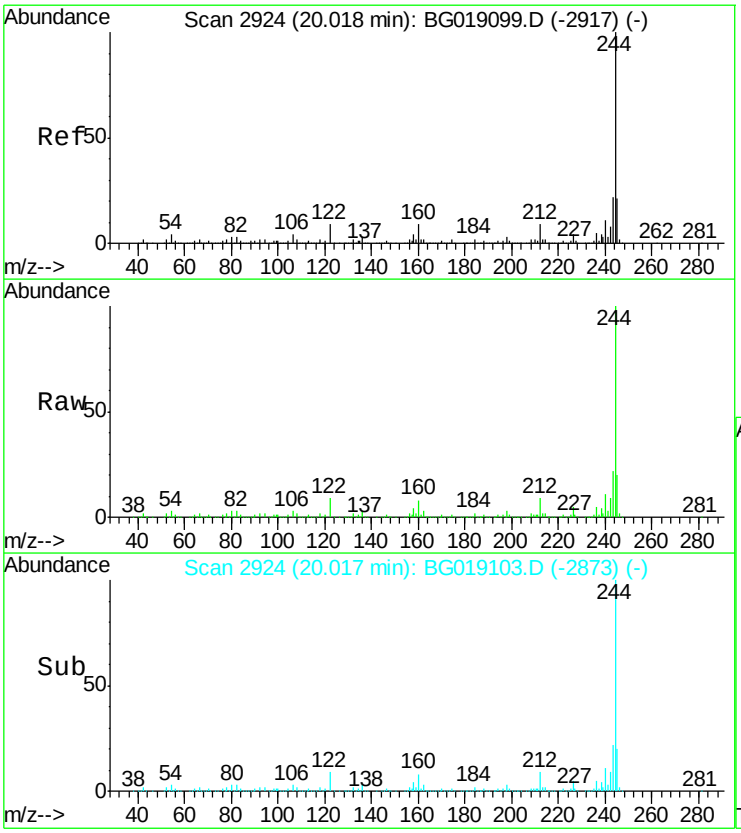
#77
Pyrene
Concen: 37.83 ng
RT: 19.82 min Scan# 2891
Delta R.T. 0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:202 Resp: 405973

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	17.6	14.8	22.2

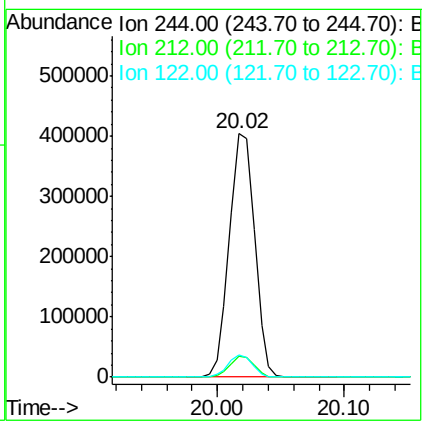


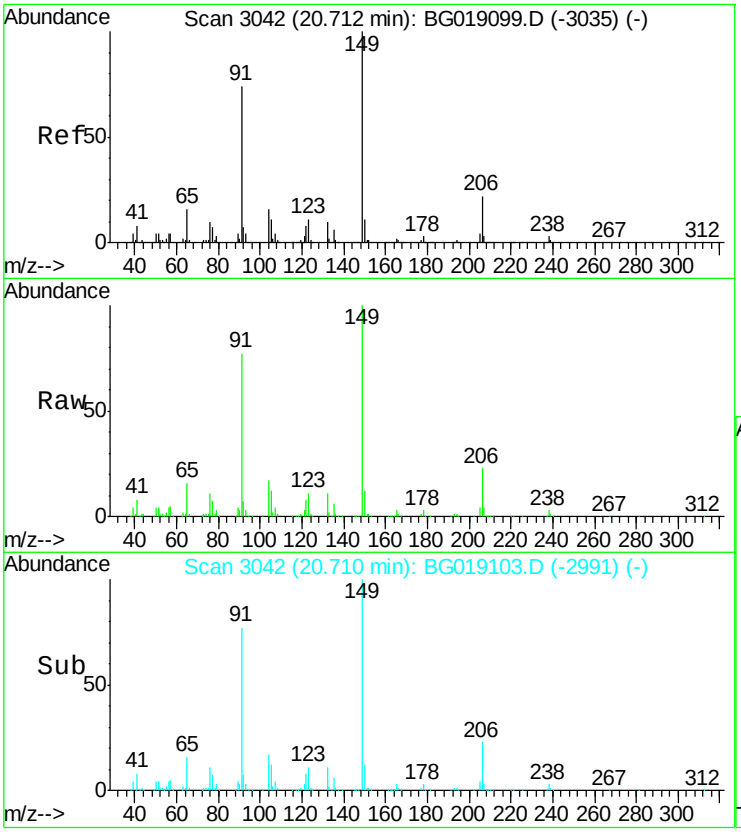


#78
Terphenyl-d14
Concen: 76.61 ng
RT: 20.02 min Scan# 2924
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:244 Resp: 555769

Ion	Ratio	Lower	Upper
244	100		
212	8.5	6.8	10.2
122	9.0	7.4	11.2



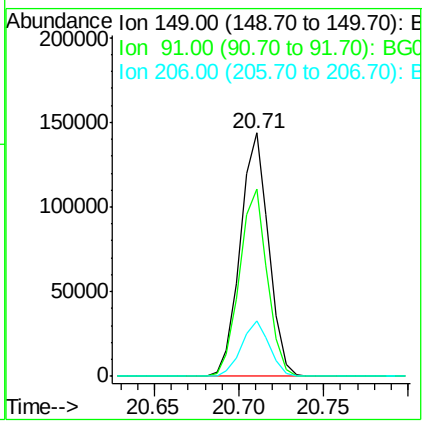


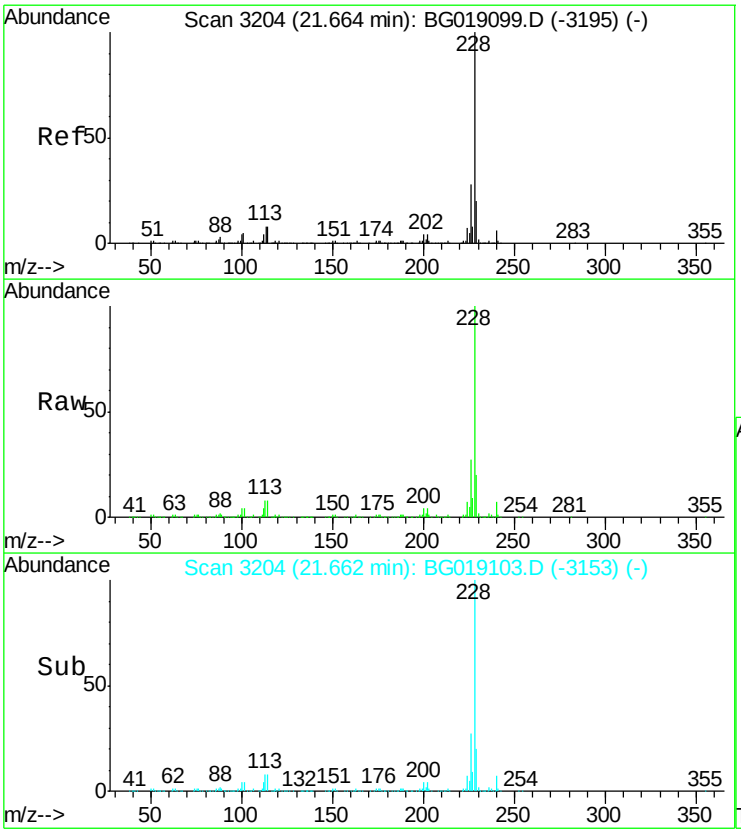
#79
Butylbenzylphthalate
Concen: 38.43 ng
RT: 20.71 min Scan# 3042
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:149 Resp: 168029

Ion	Ratio	Lower	Upper
149	100		
91	76.8	59.2	88.8
206	22.9	17.5	26.3

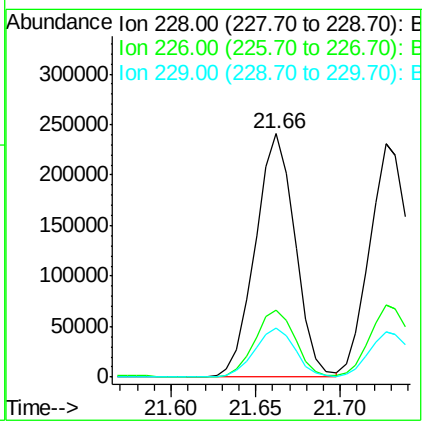


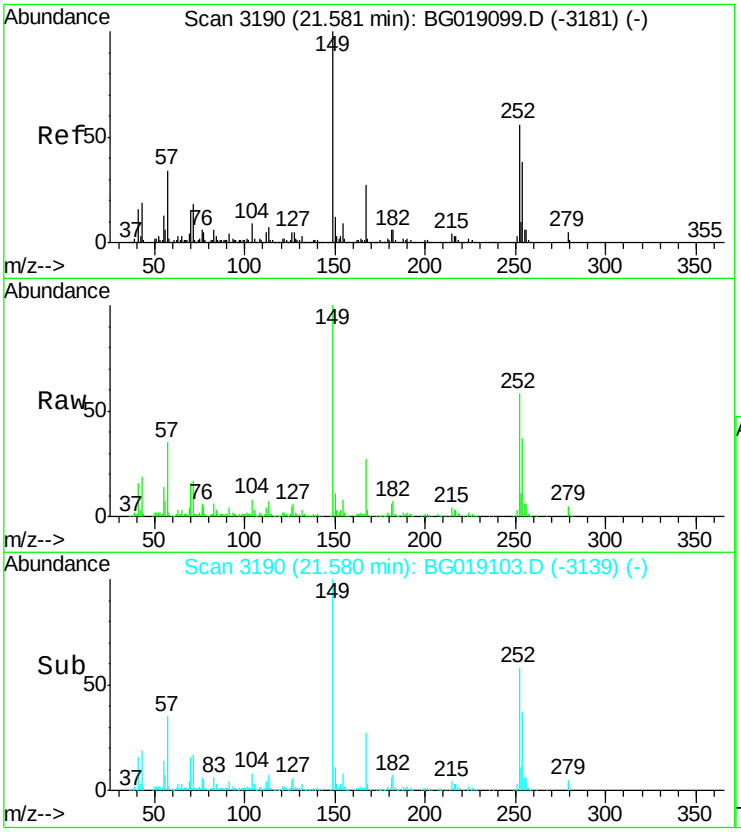


#80
Benzo(a)anthracene
Concen: 38.33 ng
RT: 21.66 min Scan# 3204
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:228 Resp: 393777

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.4	33.6
229	20.2	16.2	24.2



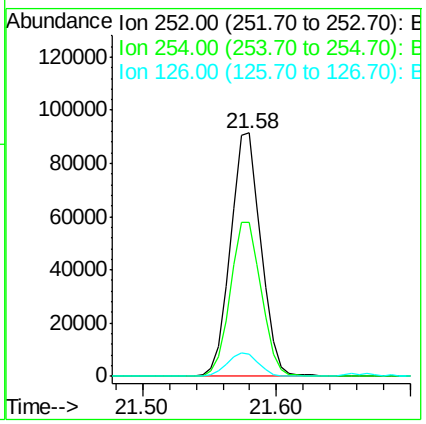


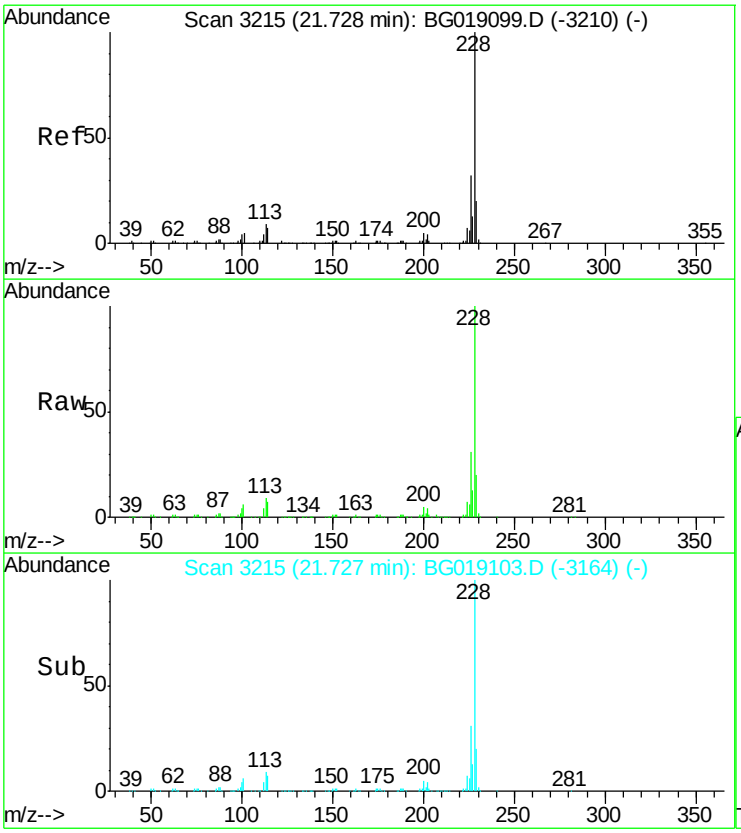
#81
3,3'-Dichlorobenzidine
Concen: 38.20 ng
RT: 21.58 min Scan# 3190
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:252 Resp: 145128

Ion	Ratio	Lower	Upper
252	100		
254	63.5	53.9	80.9
126	9.4	7.0	10.6

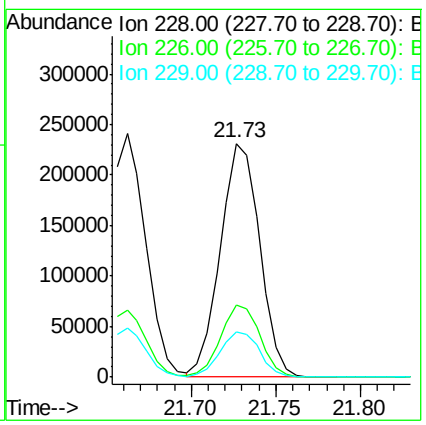


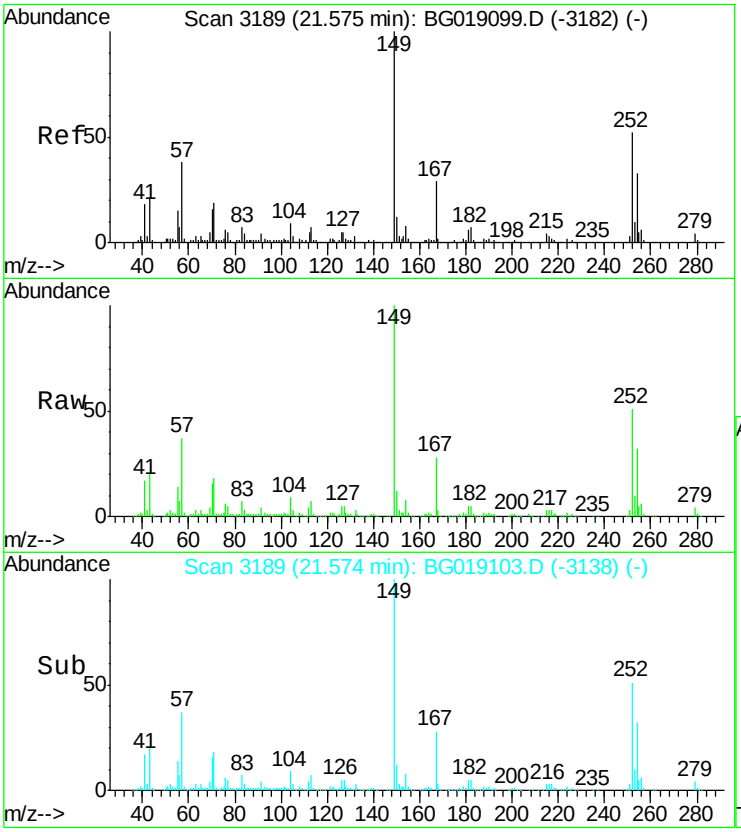


#82
Chrysene
Concen: 38.39 ng
RT: 21.73 min Scan# 3215
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:228 Resp: 374339

Ion	Ratio	Lower	Upper
228	100		
226	30.7	25.2	37.8
229	19.6	16.3	24.5



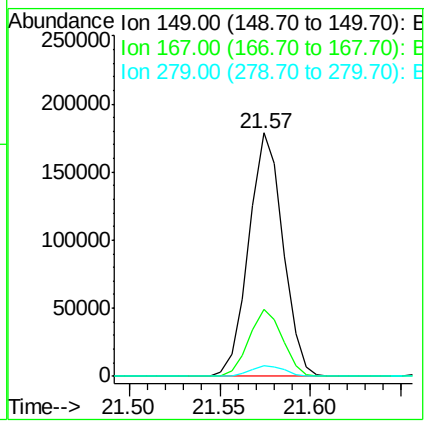


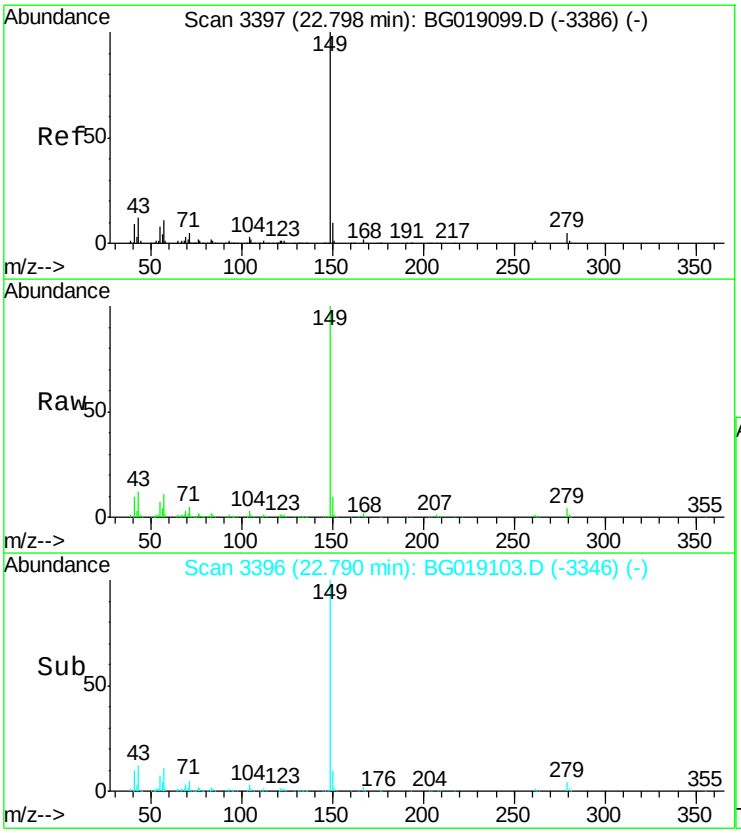
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.59 ng
RT: 21.57 min Scan# 3189
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:149 Resp: 234397

Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.8	34.2
279	4.5	3.6	5.4

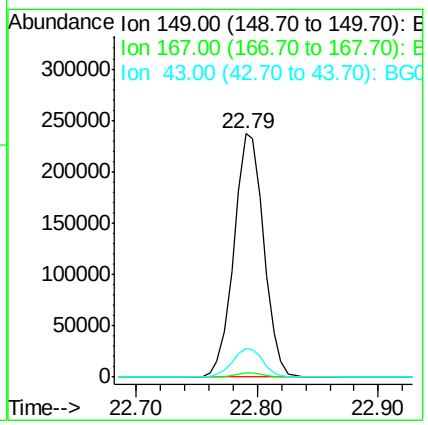


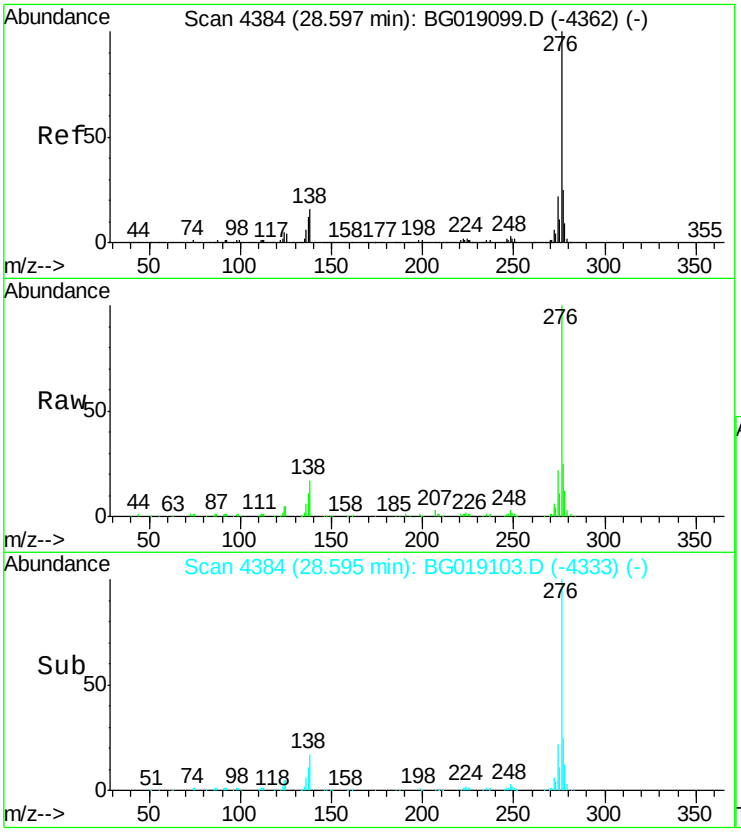


#84
Di-n-octyl phthalate
Concen: 38.77 ng
RT: 22.79 min Scan# 3396
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:149 Resp: 406695

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.9	10.1	15.1



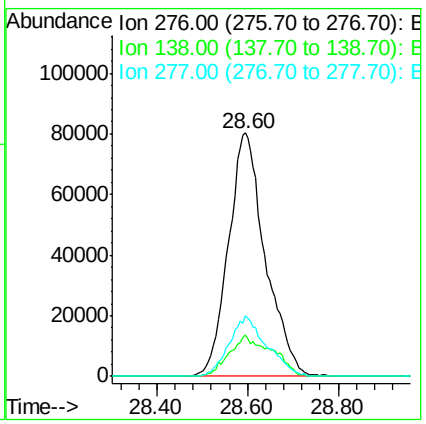


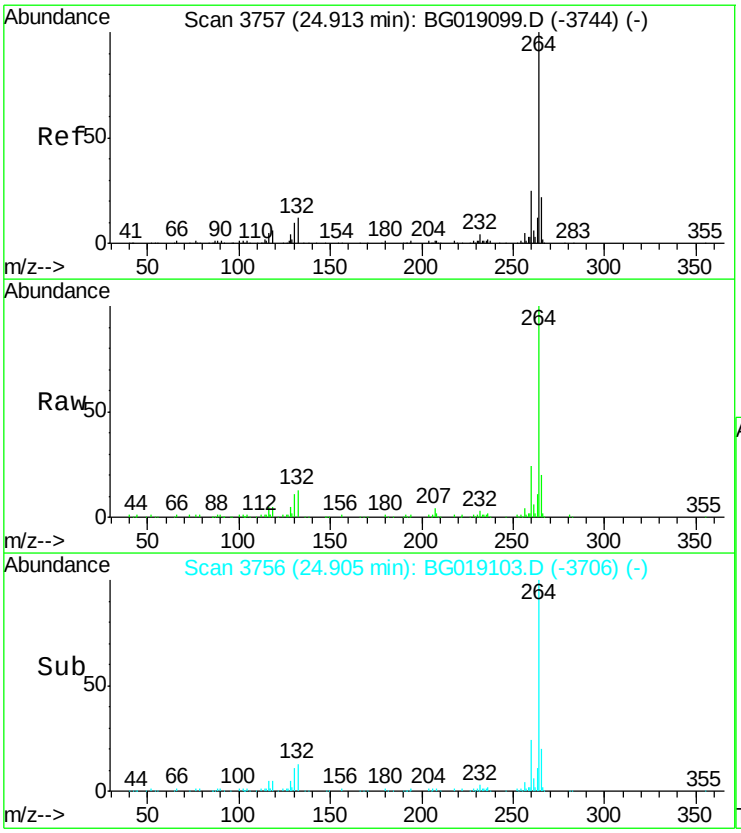
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.29 ng
RT: 28.60 min Scan# 4384
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:276 Resp: 454270

Ion	Ratio	Lower	Upper
276	100		
138	19.6	10.2	15.4#
277	25.2	20.2	30.4

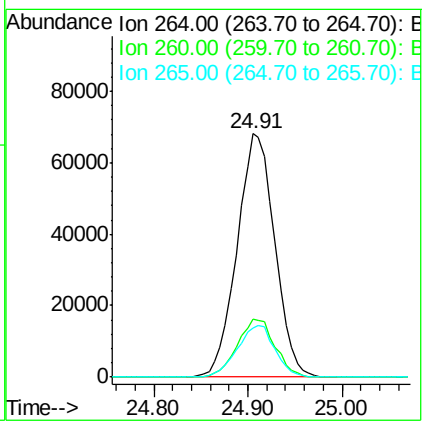


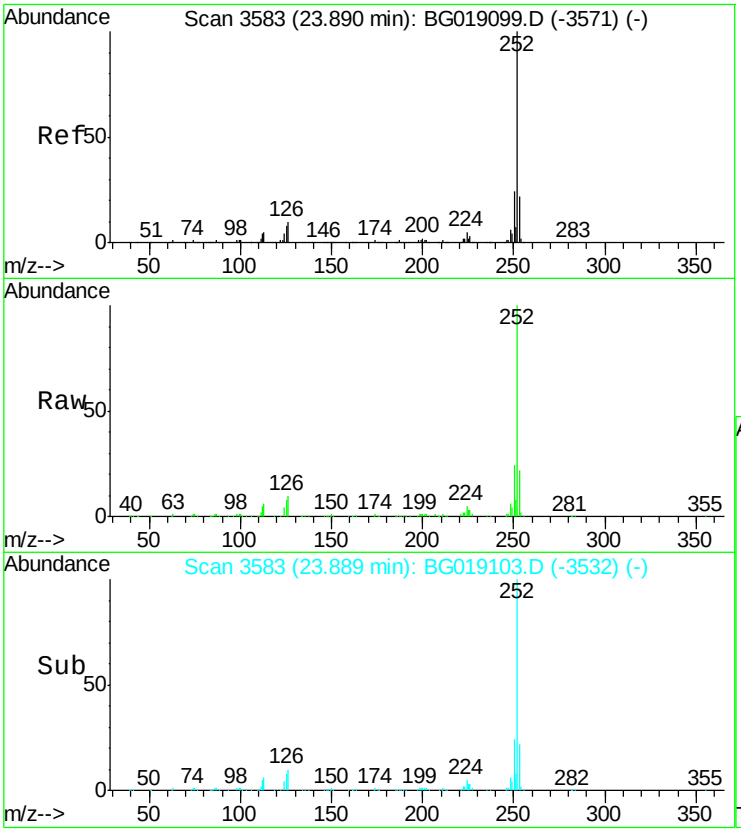


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.91 min Scan# 3756
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:264 Resp: 188635

Ion	Ratio	Lower	Upper
264	100		
260	23.7	20.1	30.1
265	20.2	17.2	25.8



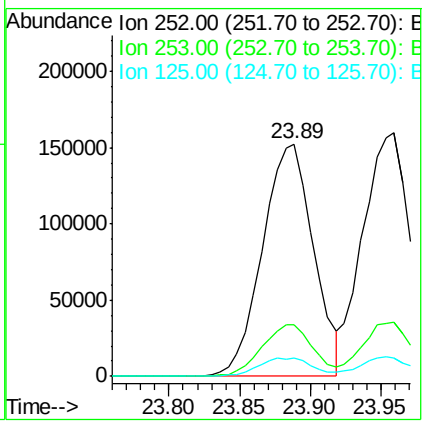


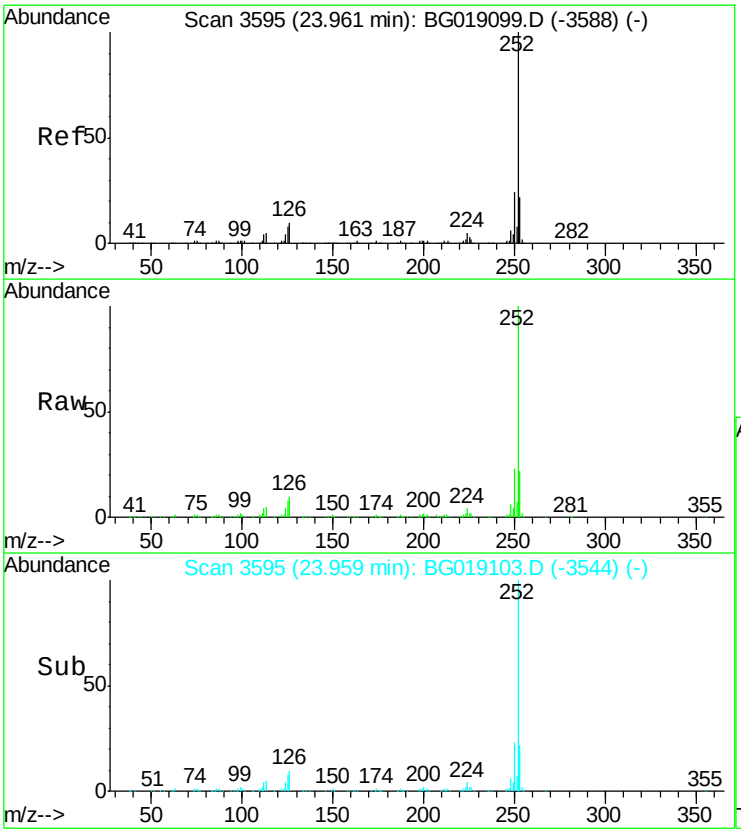
#87
Benzo(b)fluoranthene
Concen: 37.91 ng
RT: 23.89 min Scan# 3583
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:252 Resp: 384505

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	7.9	6.6	9.8

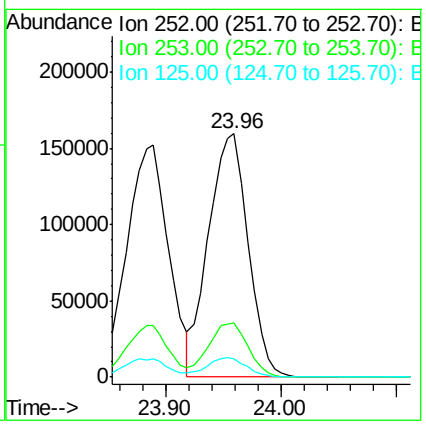


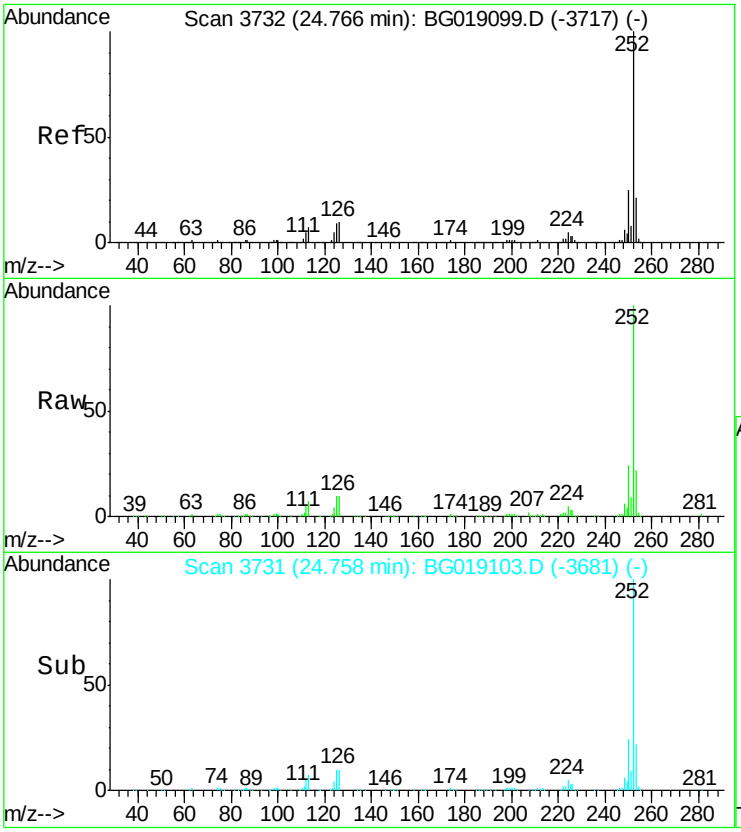


#88
Benzo(k)fluoranthene
Concen: 37.81 ng
RT: 23.96 min Scan# 3595
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:252 Resp: 378566

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.0	25.4
125	7.8	6.4	9.6



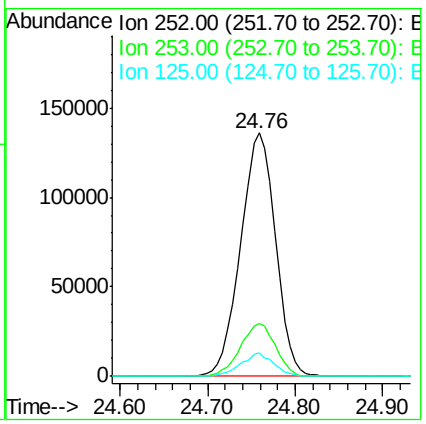


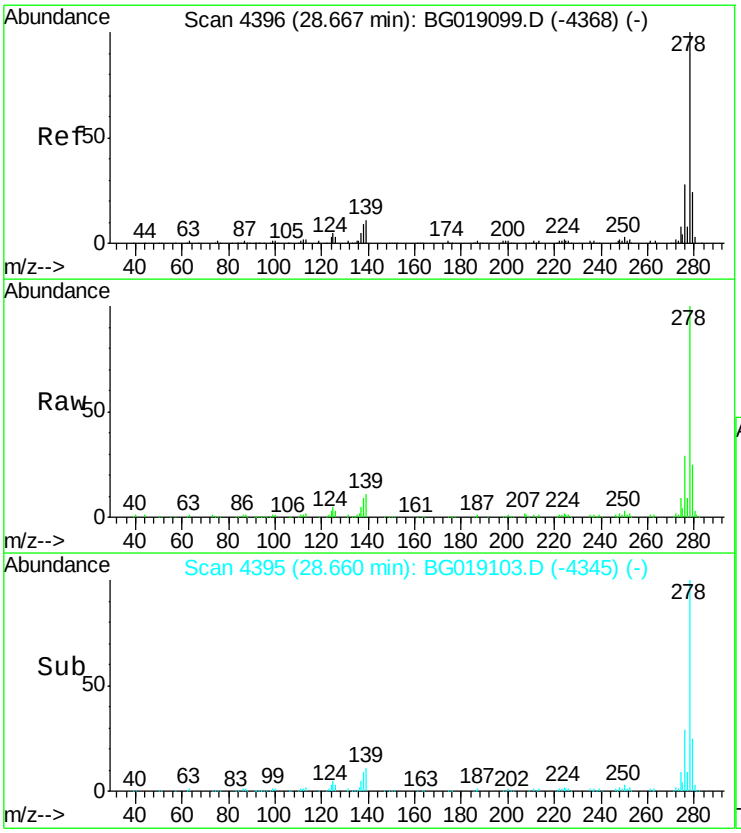
#89
Benzo(a)pyrene
Concen: 38.47 ng
RT: 24.76 min Scan# 3731
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:252 Resp: 368579

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.0	25.4
125	9.6	7.2	10.8

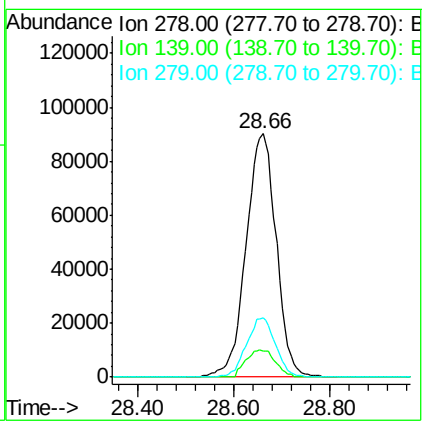


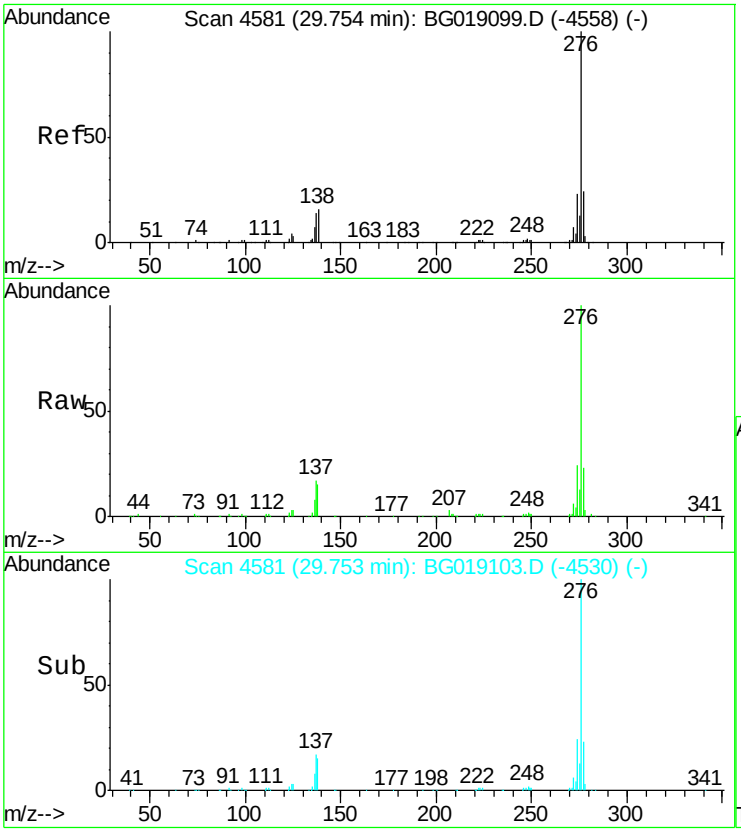


#90
Dibenzo(a,h)anthracene
Concen: 38.30 ng
RT: 28.66 min Scan# 4395
Delta R.T. -0.01 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Tgt Ion:278 Resp: 394059

Ion	Ratio	Lower	Upper
278	100		
139	10.7	8.6	12.8
279	24.5	19.5	29.3





#91
Benzo(g,h,i)perylene
Concen: 37.55 ng
RT: 29.75 min Scan# 4581
Delta R.T. -0.00 min
Lab File: BG019103.D
Acq: 10 Oct 2015 6:04

Instrument :
BNA_G
ClientSampleId :
ICVBG101015

Tgt Ion:276 Resp: 359261

Ion	Ratio	Lower	Upper
276	100		
277	22.8	19.5	29.3
138	15.2	13.0	19.6