Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061416\
Data File : BG022347.D
Acq On : 14 Jun 2016 23:46
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jun 15 02:27:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	27568	20.00	ng		-0.02
21) Naphthalene-d8	10.89	136	151370	20.00	ng		-0.01
38) Acenaphthene-d10	14.71	164	93493	20.00	ng		-0.01
63) Phenanthrene-d10	17.45	188	187758	20.00	ng		-0.01
75) Chrysene-d12	21.73	240	158810	20.00	ng		-0.01
86) Perylene-d12	25.00	264	142368	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	124923	87.61	ng		-0.02
7) Phenol-d6	7.24	99	198680	88.62	ng		-0.01
23) Nitrobenzene-d5	9.25	82	192771	88.79	ng		-0.01
41) 2,4,6-Tribromophenol	16.20	330	70398	66.64	ng		-0.02
44) 2-Fluorobiphenyl	13.33	172	497810	81.14	ng		-0.01
78) Terphenyl-d14	20.05	244	551614	82.46	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	22524	32.95	ng	#	80
3) Pyridine	3.86	79	76373	41.34	ng		92
4) n-Nitrosodimethylamine	3.78	42	20118	48.70	ng	#	88
6) Aniline	7.39	93	129482	45.46	ng	#	85
8) 2-Chlorophenol	7.63	128	82578	41.90	ng		83
9) Benzaldehyde	7.21	77	47388	38.40	ng	#	73
10) Phenol	7.26	94	104165	45.07	ng		84
11) bis(2-Chloroethyl)ether	7.48	93	81002	43.95	ng	#	76
12) 1,3-Dichlorobenzene	7.96	146	82531	39.07	ng	#	88
13) 1,4-Dichlorobenzene	8.11	146	83559	39.70	ng		89
14) 1,2-Dichlorobenzene	8.43	146	83237	39.23	ng		94
15) Benzyl Alcohol	8.31	79	68006	46.95	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.60	45	88220	46.14	ng		84
17) 2-Methylphenol	8.52	107	78223	45.35	ng	#	86
18) Hexachloroethane	9.16	117	31187	40.58	ng		84
19) n-Nitroso-di-n-propylamine	8.88	70	70797	46.65	ng	#	70
20) 3+4-Methylphenols	8.85	107	107905	43.62	ng		96
22) Acetophenone	8.90	105	137883	42.27	ng	#	83
24) Nitrobenzene	9.29	77	94915	43.47	ng	#	84
25) Isophorone	9.81	82	206791	40.71	ng		94
26) 2-Nitrophenol	10.00	139	53801	45.44	ng	#	78
27) 2,4-Dimethylphenol	10.06	122	91270	42.59	ng		93
28) bis(2-Chloroethoxy)methane	10.29	93	120496	41.40	ng		95
29) 2,4-Dichlorophenol	10.55	162	85305	42.97	ng		97
30) 1,2,4-Trichlorobenzene	10.75	180	86751	39.11	ng		93
31) Naphthalene	10.94	128	297405	39.36	ng	#	94
32) Benzoic acid	10.20	122	23530	36.65	ng		92
33) 4-Chloroaniline	11.06	127	133611	42.53	ng	#	91
34) Hexachlorobutadiene	11.22	225	43548	36.57	ng		98
35) Caprolactam	11.83	113	36184	33.23	ng	#	55
36) 4-Chloro-3-methylphenol	12.18	107	101966	43.33	ng		88
37) 2-Methylnaphthalene	12.54	142	222657	39.92	ng		94
39) 1,2,4,5-Tetrachlorobenzene	12.91	216	94374	39.21	ng		98
40) Hexachlorocyclopentadiene	12.88	237	24177	23.58	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061416\
Data File : BG022347.D
Acq On : 14 Jun 2016 23:46
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jun 15 02:27:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration

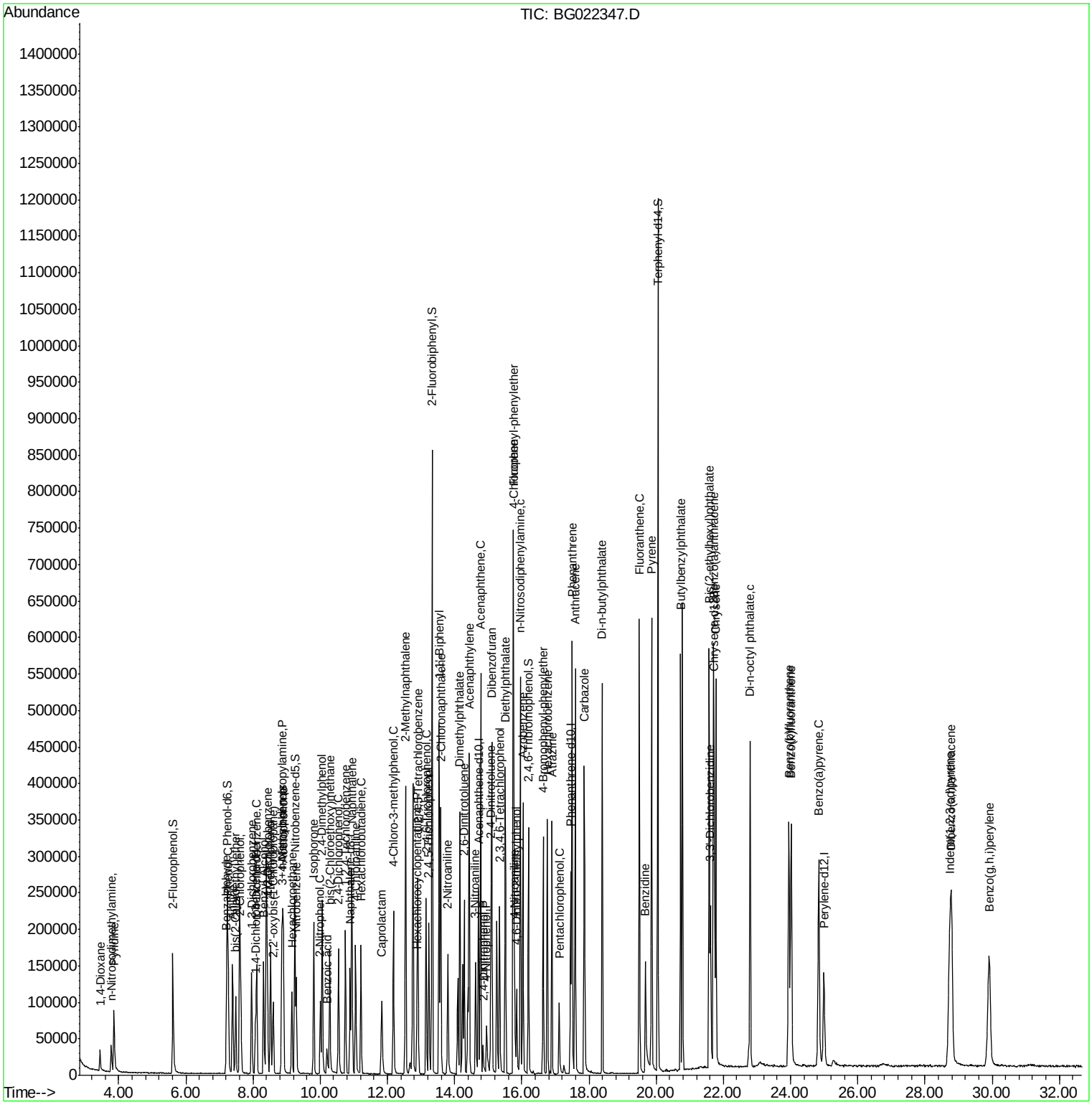
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.15	196	67983	42.11	ng		91
43) 2,4,5-Trichlorophenol	13.24	196	74981	42.04	ng		94
45) 1,1'-Biphenyl	13.54	154	289675	41.17	ng		96
46) 2-Chloronaphthalene	13.59	162	221796	41.12	ng		97
47) 2-Nitroaniline	13.80	65	57235	44.50	ng	#	64
48) Acenaphthylene	14.43	152	373274	39.44	ng		98
49) Dimethylphthalate	14.16	163	292261	37.70	ng		99
50) 2,6-Dinitrotoluene	14.29	165	66377	39.39	ng	#	82
51) Acenaphthene	14.78	154	222257	39.20	ng		97
52) 3-Nitroaniline	14.62	138	67289	36.00	ng	#	80
53) 2,4-Dinitrophenol	14.85	184	15371	30.21	ng	#	71
54) Dibenzofuran	15.10	168	344183	38.90	ng		100
55) 4-Nitrophenol	14.95	139	38090	29.53	ng	#	77
56) 2,4-Dinitrotoluene	15.08	165	87049	38.51	ng	#	83
57) Fluorene	15.76	166	285986	37.52	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.34	232	56896	35.56	ng		95
59) Diethylphthalate	15.51	149	295238	35.65	ng		98
60) 4-Chlorophenyl-phenylether	15.74	204	131402	38.07	ng		93
61) 4-Nitroaniline	15.79	138	61258	30.90	ng	#	81
62) Azobenzene	16.03	77	255828	40.80	ng		90
64) 4,6-Dinitro-2-methylphenol	15.85	198	34165	37.27	ng	#	83
65) n-Nitrosodiphenylamine	15.96	169	239079	44.20	ng		97
66) 4-Bromophenyl-phenylether	16.64	248	73525	41.79	ng		96
67) Hexachlorobenzene	16.76	284	81284	39.64	ng		98
68) Atrazine	16.90	200	72843	36.38	ng		96
69) Pentachlorophenol	17.11	266	25057	31.45	ng		97
70) Phenanthrene	17.50	178	403081	39.53	ng		98
71) Anthracene	17.59	178	405737	40.12	ng		97
72) Carbazole	17.86	167	351667	36.71	ng		98
73) Di-n-butylphthalate	18.39	149	464055	37.06	ng		99
74) Fluoranthene	19.50	202	418045	35.66	ng		96
76) Benzidine	19.68	184	164779	39.68	ng		98
77) Pyrene	19.86	202	411230	41.65	ng		100
79) Butylbenzylphthalate	20.73	149	207902	45.41	ng	#	92
80) Benzo(a)anthracene	21.71	228	354554	39.81	ng		99
81) 3,3'-Dichlorobenzidine	21.62	252	99590	39.83	ng		97
82) Chrysene	21.77	228	344645	39.77	ng		99
83) Bis(2-ethylhexyl)phthalate	21.58	149	296229	44.00	ng		95
84) Di-n-octyl phthalate	22.80	149	495725	44.34	ng	#	87
85) Indeno(1,2,3-cd)pyrene	28.74	276	363463	37.39	ng	#	85
87) Benzo(b)fluoranthene	23.95	252	331425	39.92	ng	#	97
88) Benzo(k)fluoranthene	24.02	252	325380	39.81	ng	#	97
89) Benzo(a)pyrene	24.84	252	324437	40.86	ng	#	95
90) Dibenzo(a,h)anthracene	28.79	278	300174	40.15	ng	#	92
91) Benzo(g,h,i)perylene	29.91	276	305369	39.25	ng	#	92

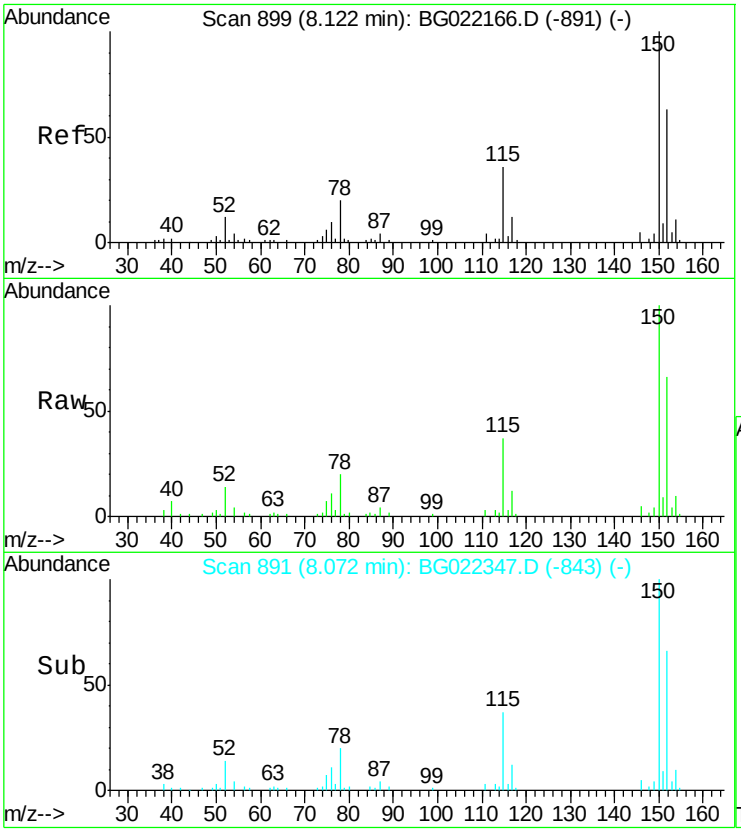
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061416\
Data File : BG022347.D
Acq On : 14 Jun 2016 23:46
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jun 15 02:27:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration



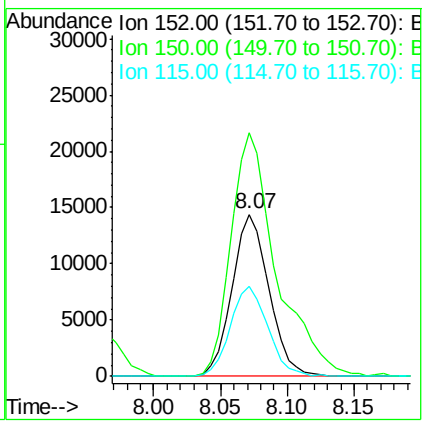


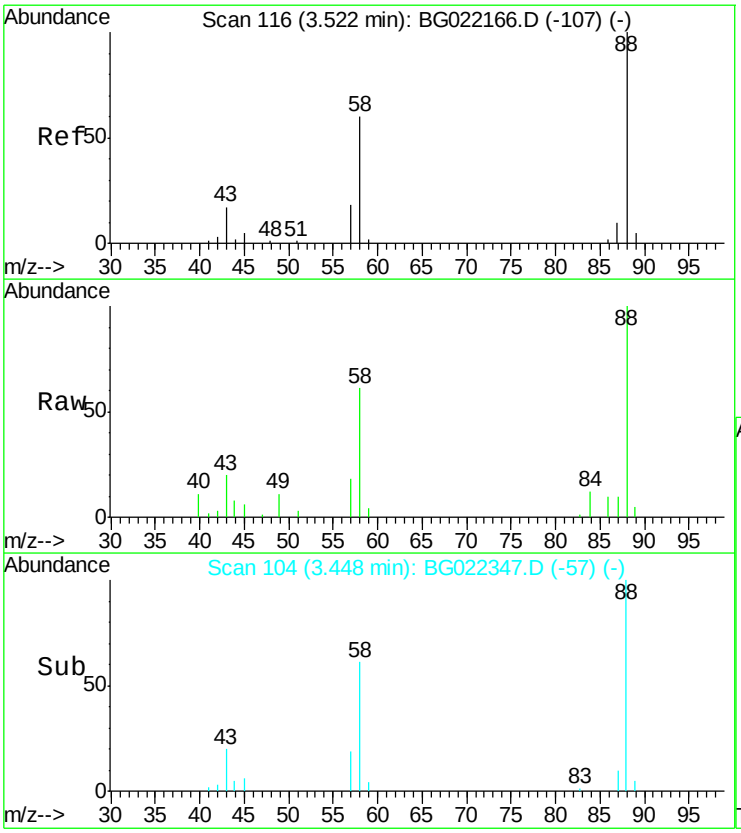
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.07 min Scan# 891
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 27568

Ion	Ratio	Lower	Upper
152	100		
150	150.5	130.1	195.1
115	55.5	62.2	93.2#

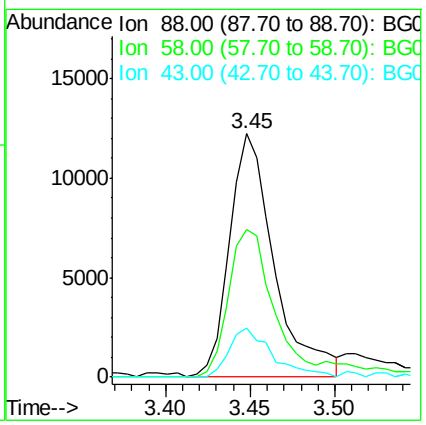


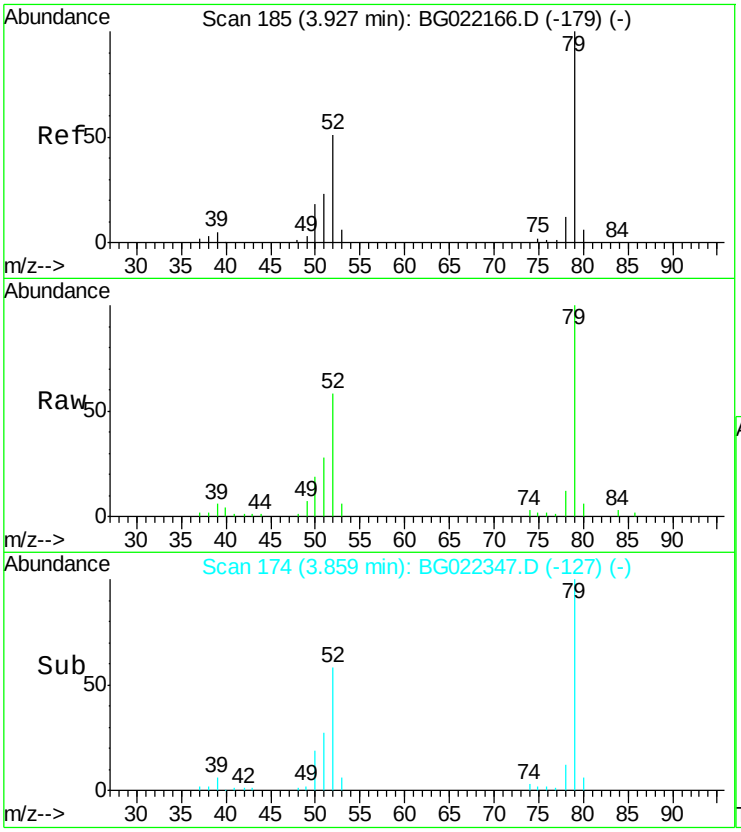


#2
1,4-Dioxane
Concen: 32.95 ng
RT: 3.45 min Scan# 104
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 88 Resp: 22524

Ion	Ratio	Lower	Upper
88	100		
58	59.9	36.8	55.2#
43	19.2	10.4	15.6#



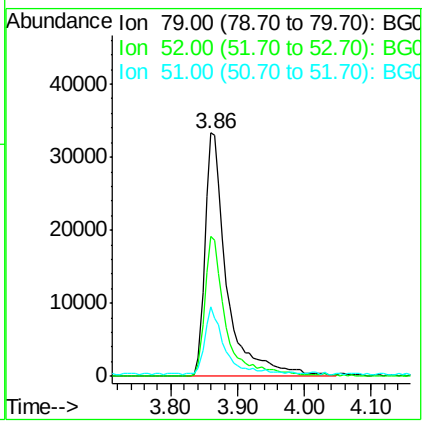


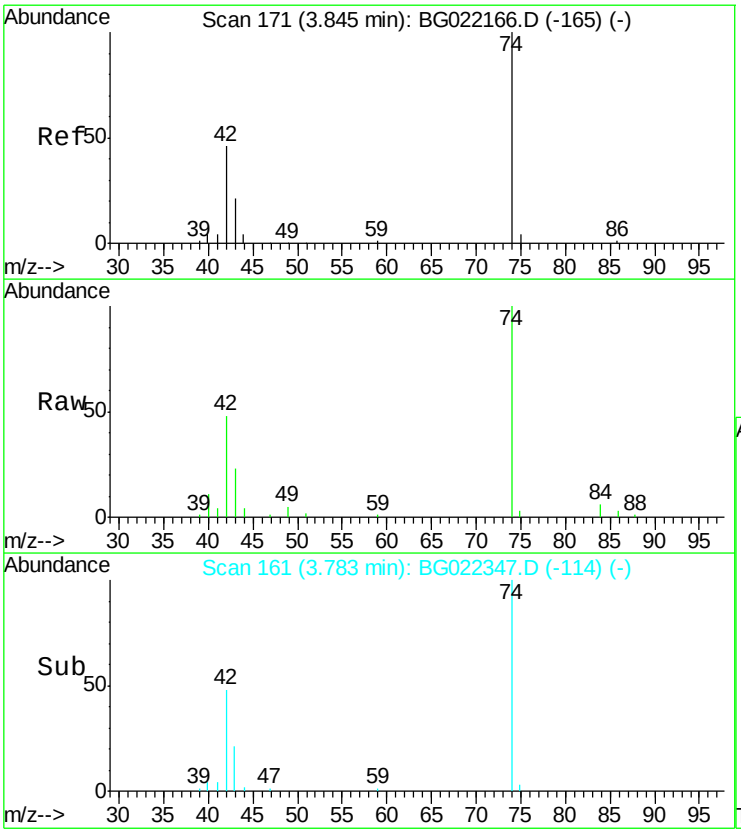
#3
Pyridine
Concen: 41.34 ng
RT: 3.86 min Scan# 174
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 76373

Ion	Ratio	Lower	Upper
79	100		
52	57.6	41.6	62.4
51	28.4	19.2	28.8

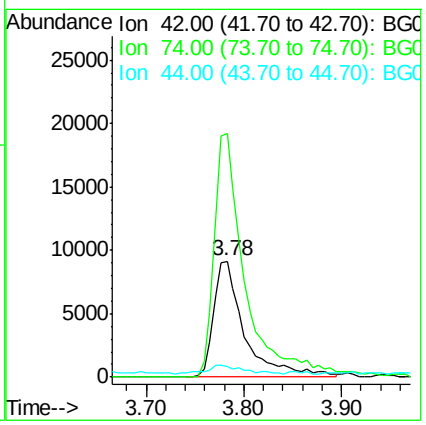


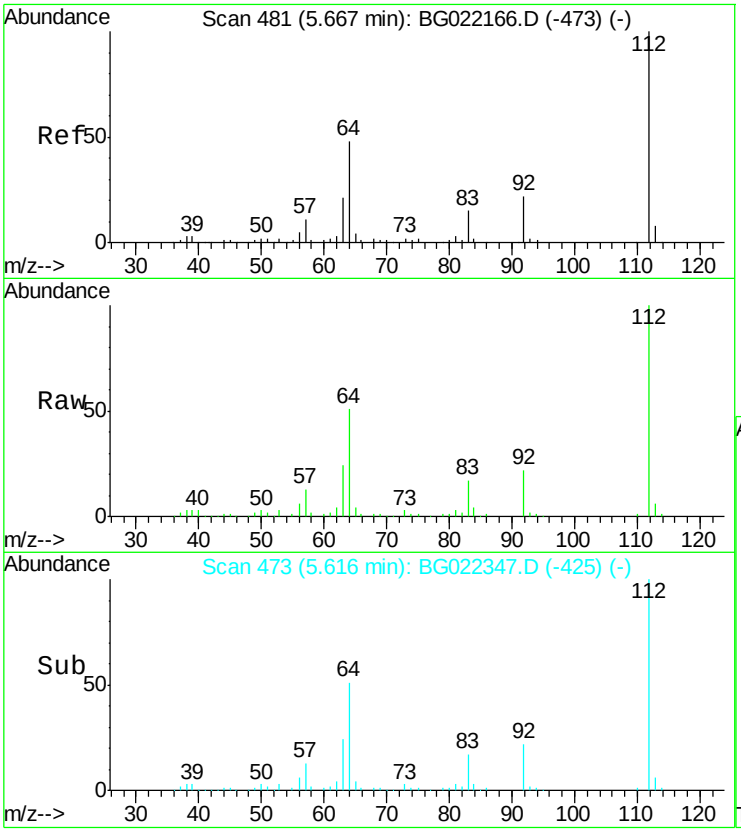


#4
n-Nitrosodimethylamine
Concen: 48.70 ng
RT: 3.78 min Scan# 161
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 42 Resp: 20118

Ion	Ratio	Lower	Upper
42	100		
74	209.8	184.0	276.0
44	9.1	11.0	16.6#



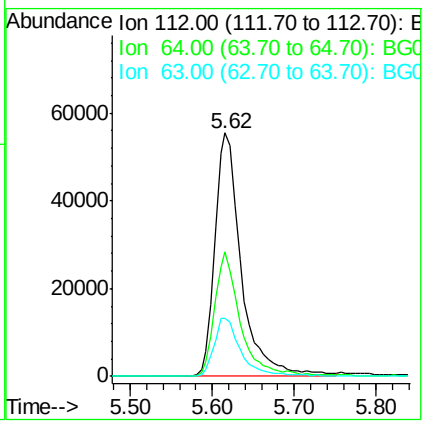


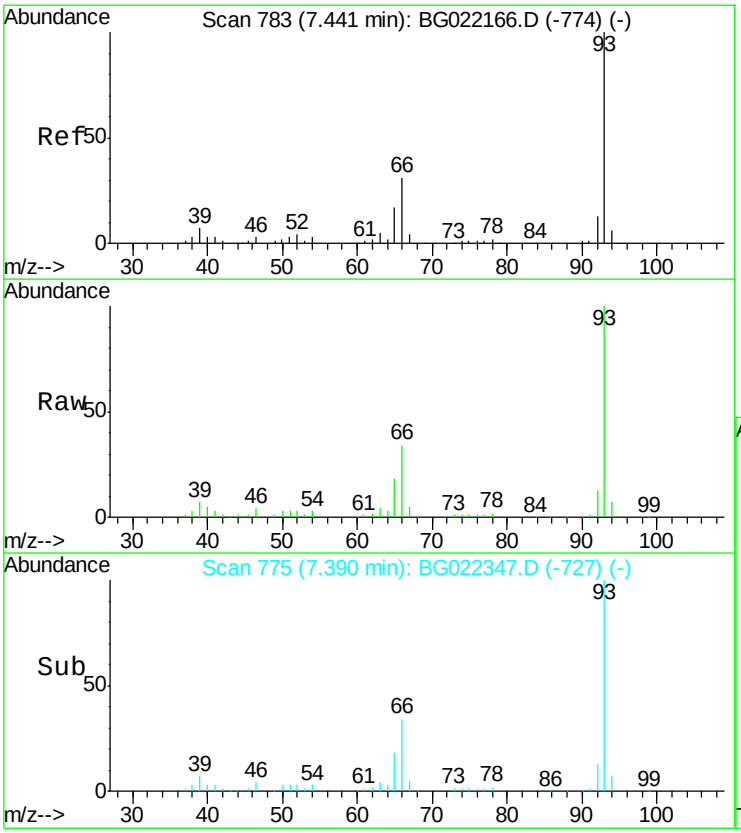
#5
2-Fluorophenol
Concen: 87.61 ng
RT: 5.62 min Scan# 473
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 124923

Ion	Ratio	Lower	Upper
112	100		
64	51.2	51.1	76.7
63	23.7	24.6	37.0#

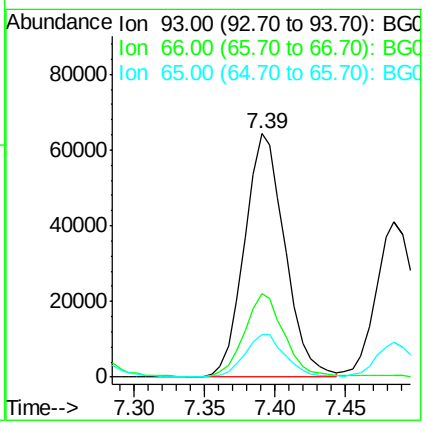


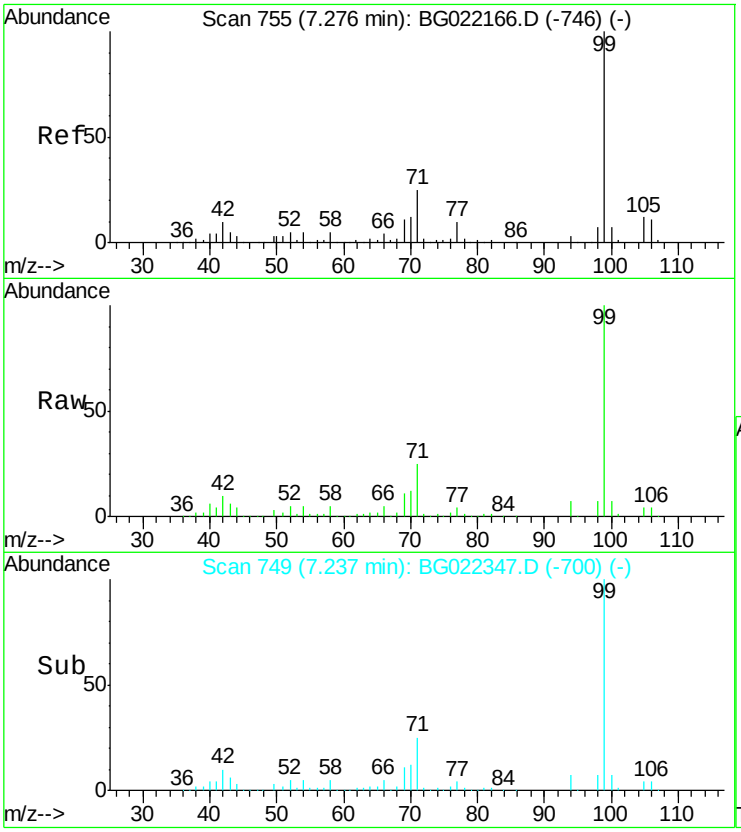


#6
Aniline
Concen: 45.46 ng
RT: 7.39 min Scan# 775
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 93 Resp: 129482

Ion	Ratio	Lower	Upper
93	100		
66	34.4	36.3	54.5#
65	17.5	18.4	27.6#



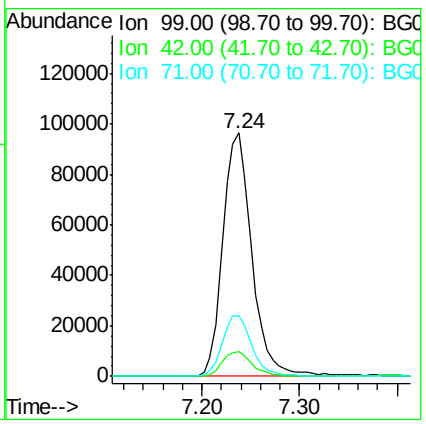


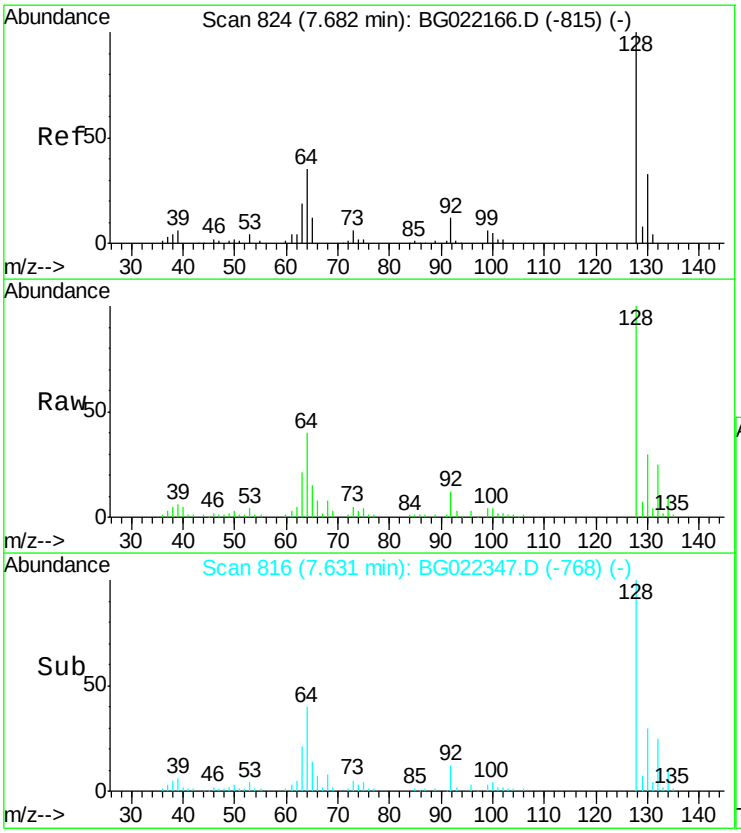
#7
Phenol-d6
Concen: 88.62 ng
RT: 7.24 min Scan# 749
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 198680

Ion	Ratio	Lower	Upper
99	100		
42	9.9	16.4	24.6#
71	24.8	25.0	37.4#

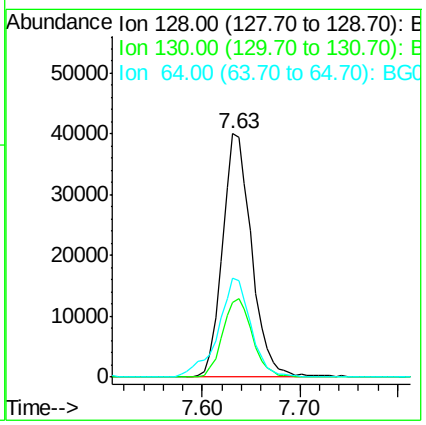


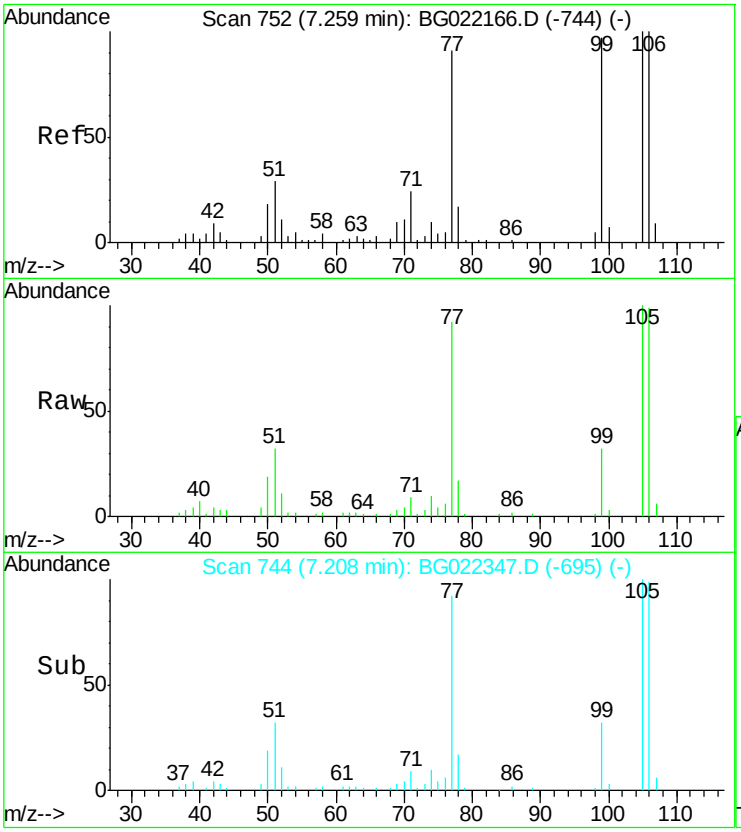


#8
2-Chlorophenol
Concen: 41.90 ng
RT: 7.63 min Scan# 816
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:128 Resp: 82578

Ion	Ratio	Lower	Upper
128	100		
130	30.5	11.2	51.2
64	40.4	39.8	79.8



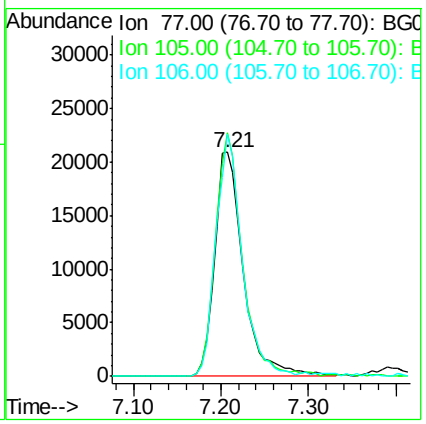


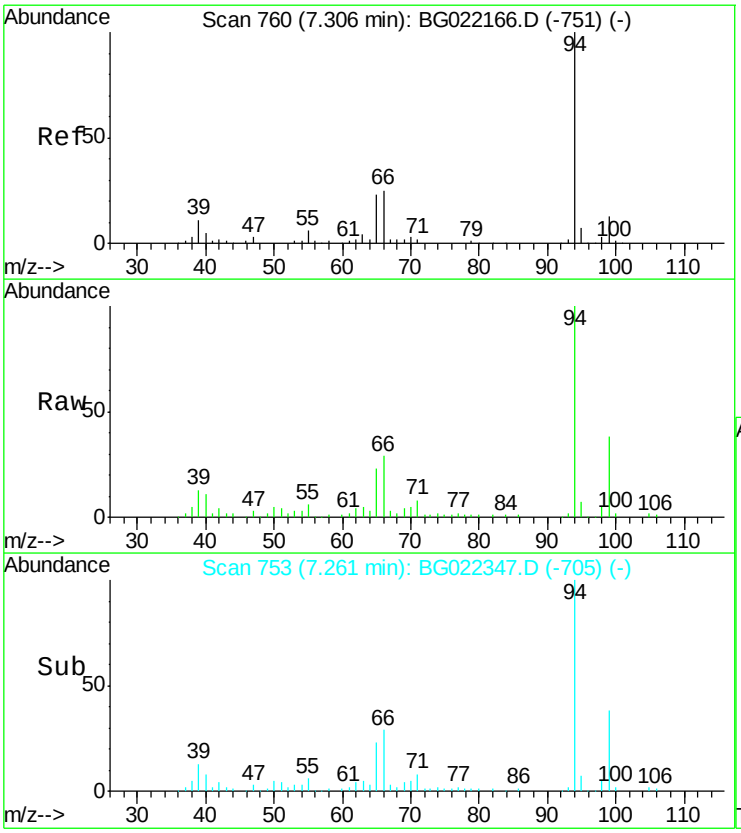
#9
Benzaldehyde
Concen: 38.40 ng
RT: 7.21 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 47388

Ion	Ratio	Lower	Upper
77	100		
105	108.6	62.1	102.1#
106	108.0	65.6	105.6#

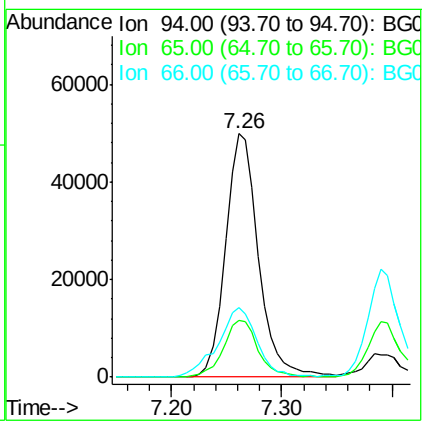


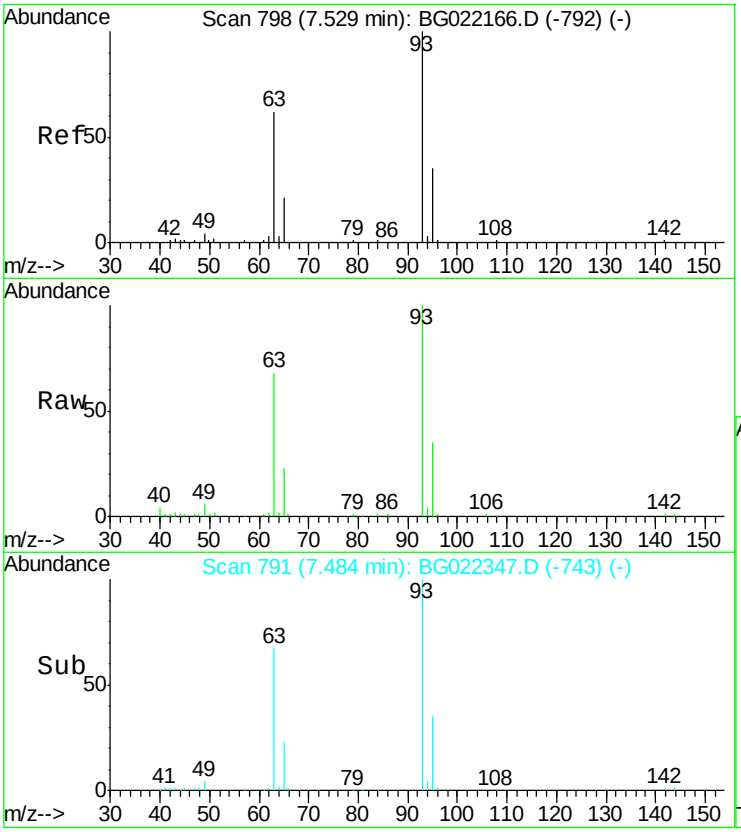


#10
Phenol
Concen: 45.07 ng
RT: 7.26 min Scan# 753
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 94 Resp: 104165

Ion	Ratio	Lower	Upper
94	100		
65	23.3	9.8	49.8
66	28.7	20.8	60.8



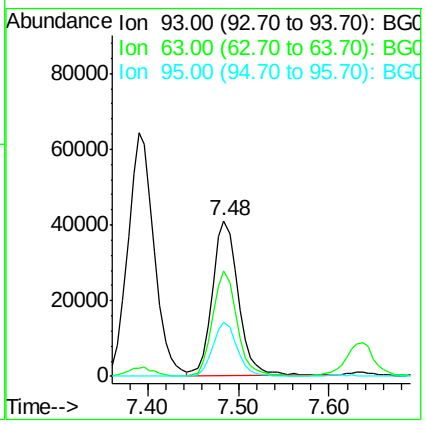


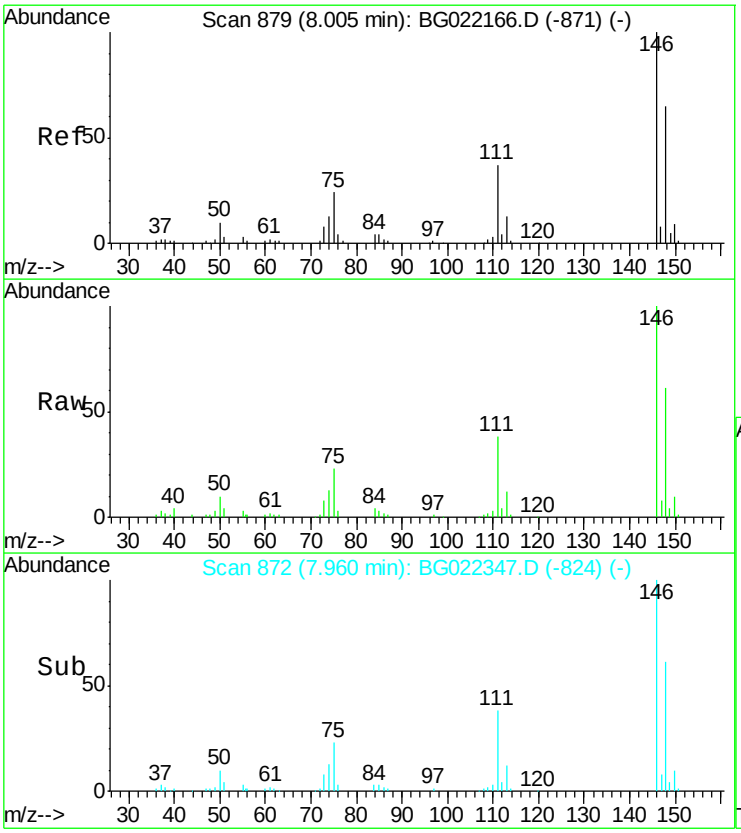
#11
bis(2-Chloroethyl)ether
Concen: 43.95 ng
RT: 7.48 min Scan# 791
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 81002

Ion	Ratio	Lower	Upper
93	100		
63	68.0	74.9	114.9#
95	35.0	8.3	48.3

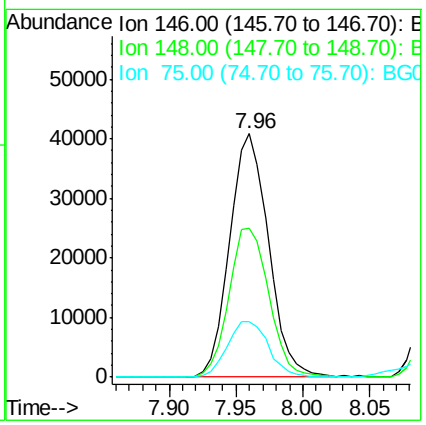


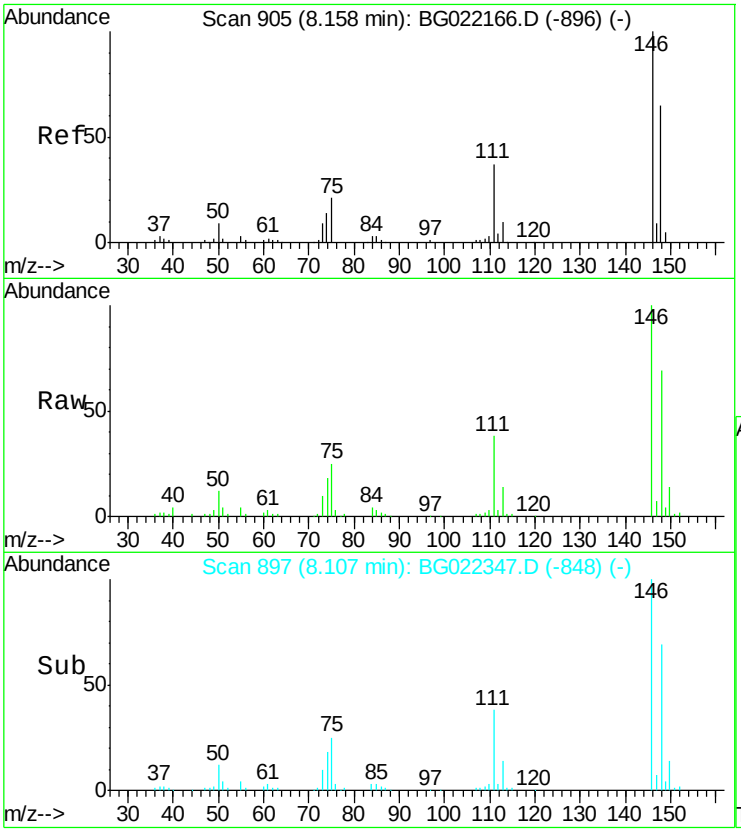


#12
1,3-Dichlorobenzene
Concen: 39.07 ng
RT: 7.96 min Scan# 872
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:146 Resp: 82531

Ion	Ratio	Lower	Upper
146	100		
148	61.2	53.7	80.5
75	22.8	27.4	41.0#



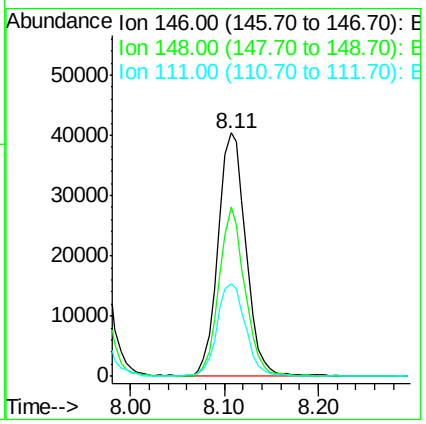


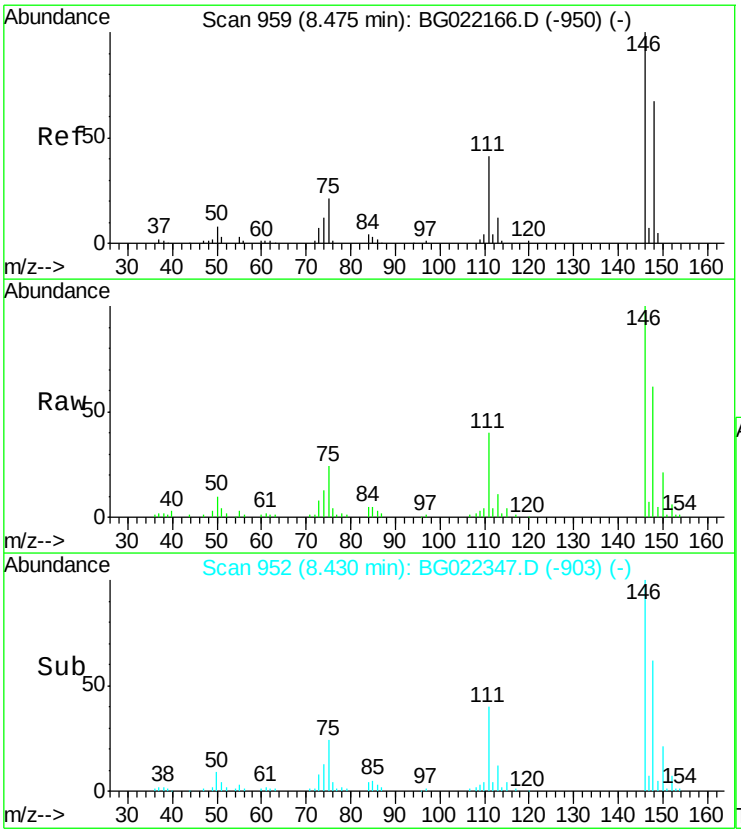
#13
1,4-Dichlorobenzene
Concen: 39.70 ng
RT: 8.11 min Scan# 897
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 83559

Ion	Ratio	Lower	Upper
146	100		
148	69.4	46.7	70.1
111	37.8	33.0	49.6

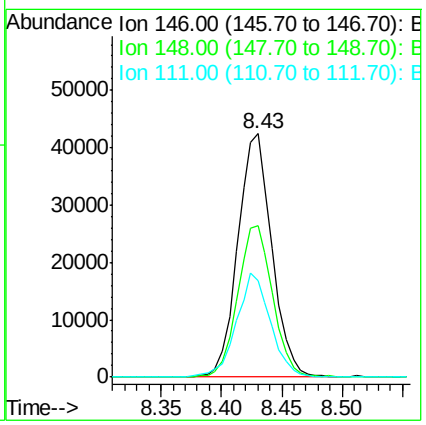


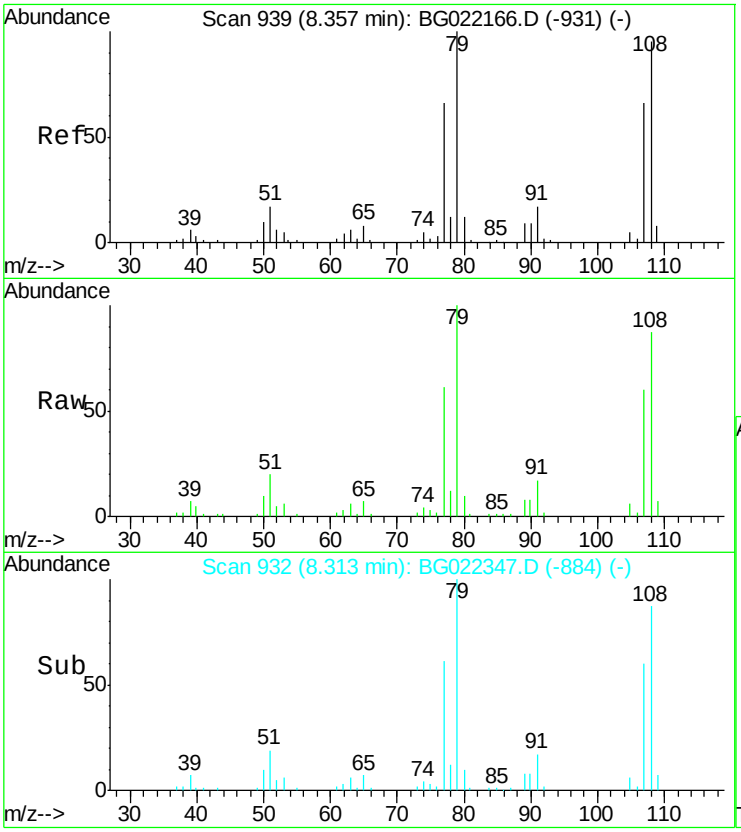


#14
1,2-Dichlorobenzene
Concen: 39.23 ng
RT: 8.43 min Scan# 952
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:146 Resp: 83237

Ion	Ratio	Lower	Upper
146	100		
148	62.3	52.6	79.0
111	39.6	36.1	54.1



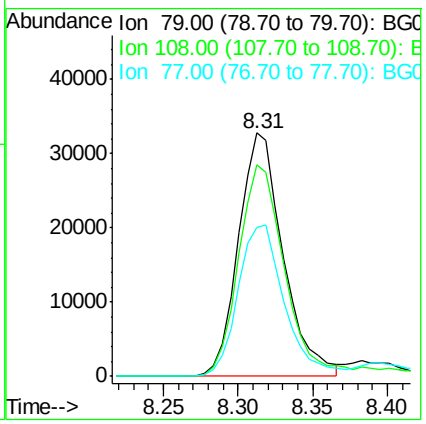


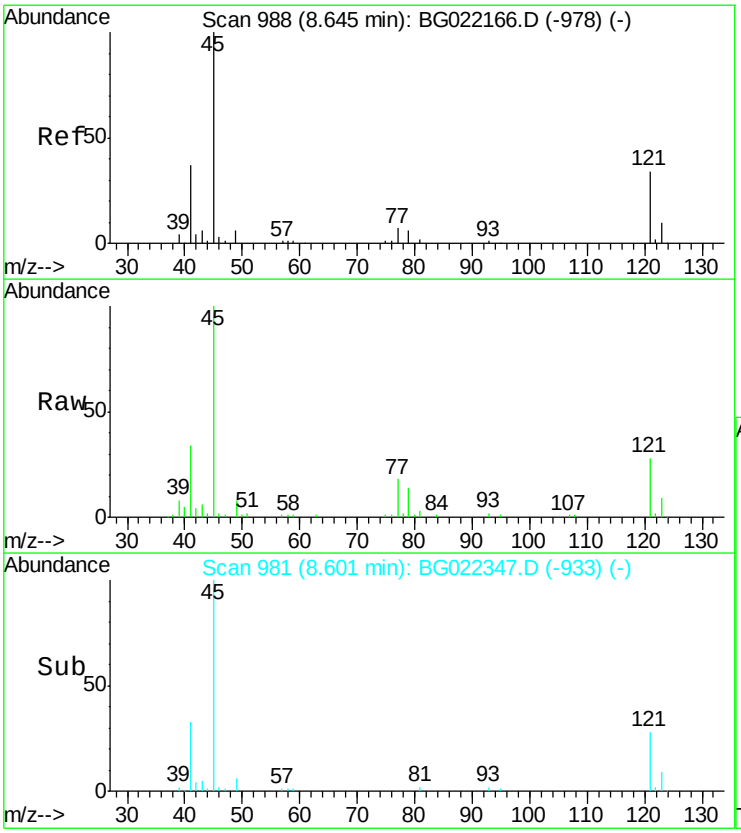
#15
Benzyl Alcohol
Concen: 46.95 ng
RT: 8.31 min Scan# 932
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 68006

Ion	Ratio	Lower	Upper
79	100		
108	86.8	59.4	89.0
77	61.0	52.2	78.2

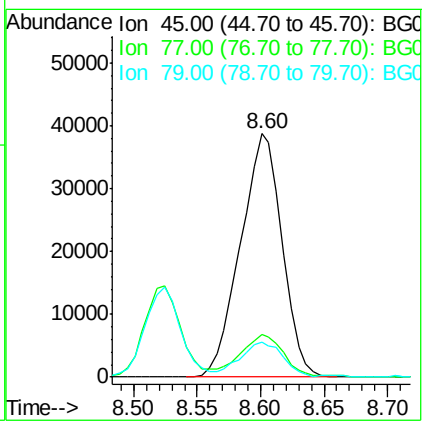


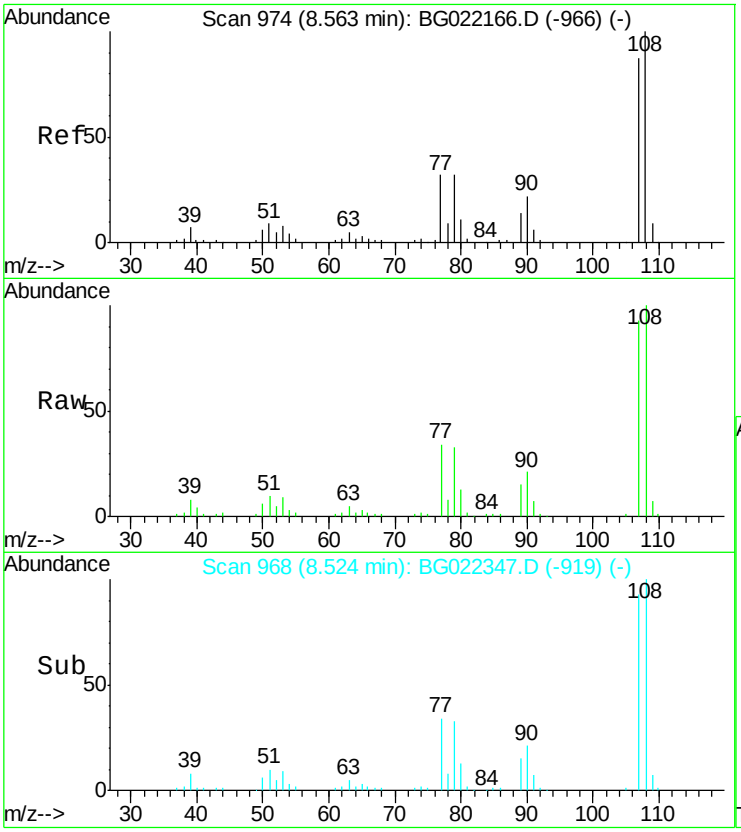


#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.14 ng
RT: 8.60 min Scan# 981
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 45 Resp: 88220

Ion	Ratio	Lower	Upper
45	100		
77	17.6	0.0	31.2
79	14.2	0.0	29.0



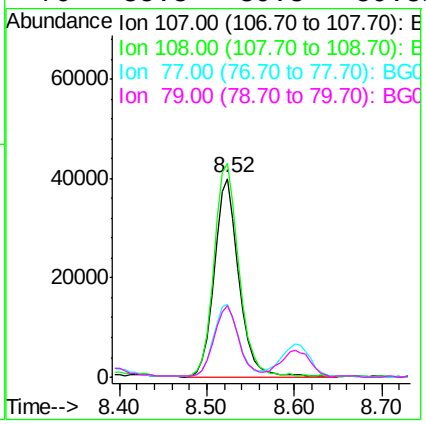


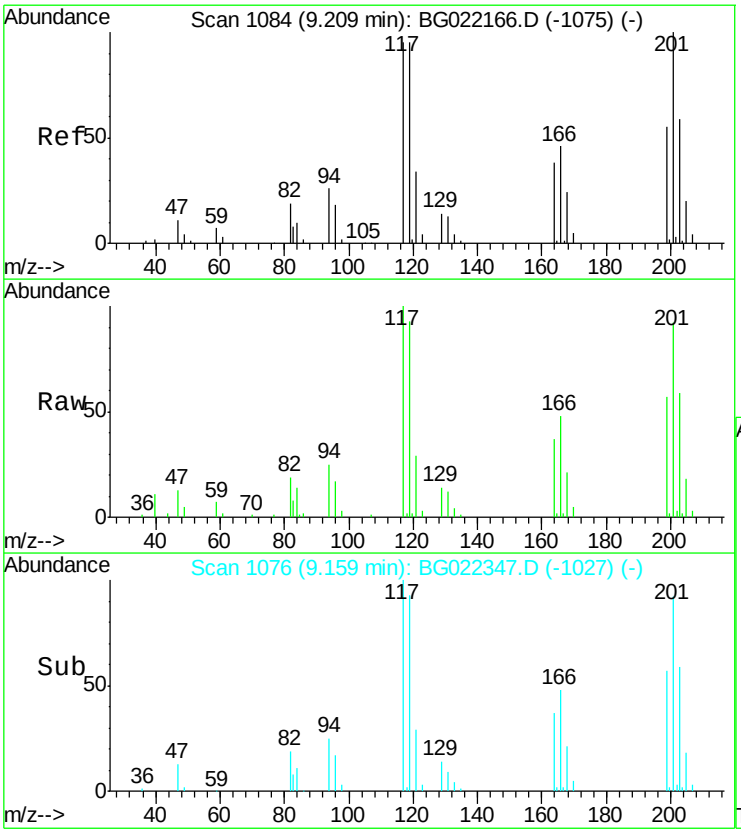
#17
2-Methylphenol
Concen: 45.35 ng
RT: 8.52 min Scan# 968
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 78223

Ion	Ratio	Lower	Upper
107	100		
108	107.5	80.2	120.4
77	36.5	40.7	61.1#
79	35.8	39.8	59.8#

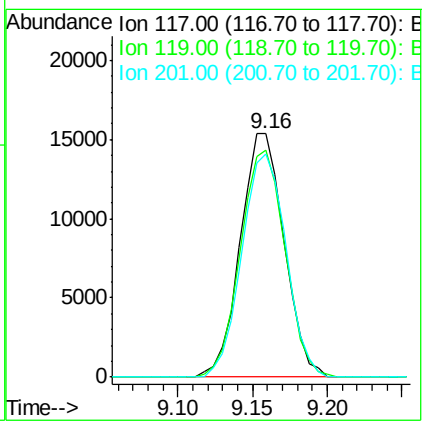


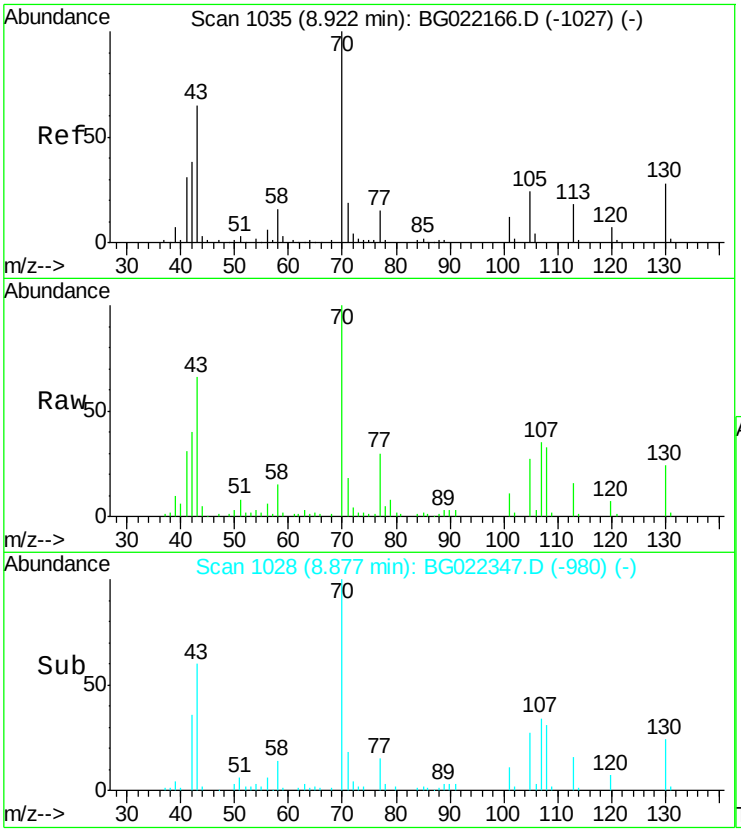


#18
Hexachloroethane
Concen: 40.58 ng
RT: 9.16 min Scan# 1076
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:117 Resp: 31187

Ion	Ratio	Lower	Upper
117	100		
119	93.5	63.9	95.9
201	91.6	61.2	91.8



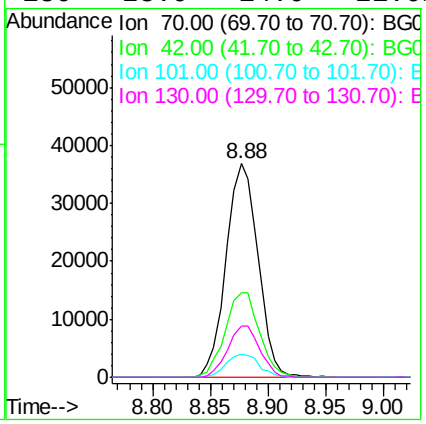


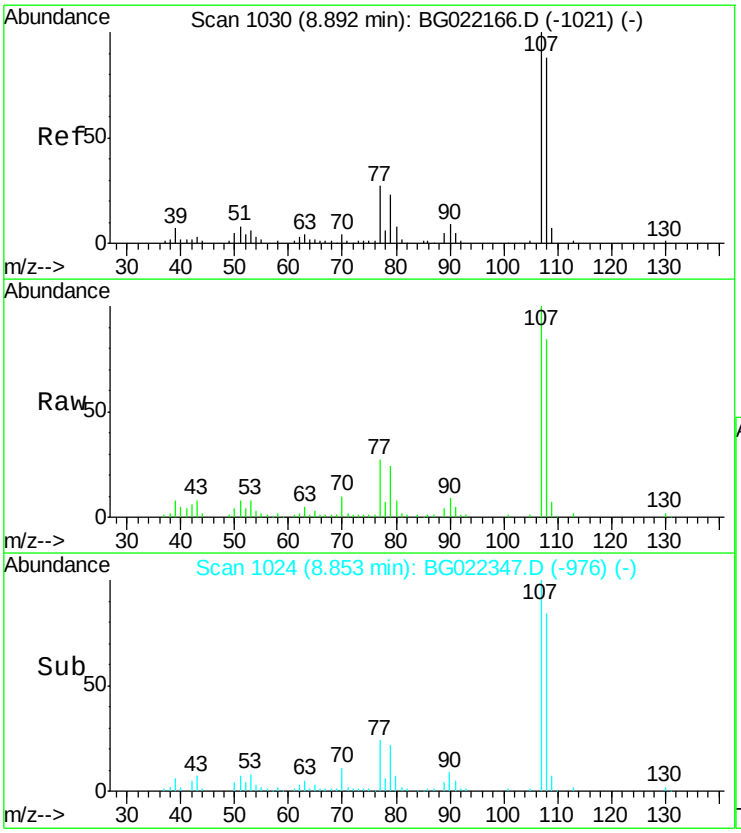
#19
n-Nitroso-di-n-propylamine
Concen: 46.65 ng
RT: 8.88 min Scan# 1028
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 70797

Ion	Ratio	Lower	Upper
70	100		
42	39.7	56.7	85.1#
101	11.1	8.2	12.4
130	23.9	14.0	21.0#

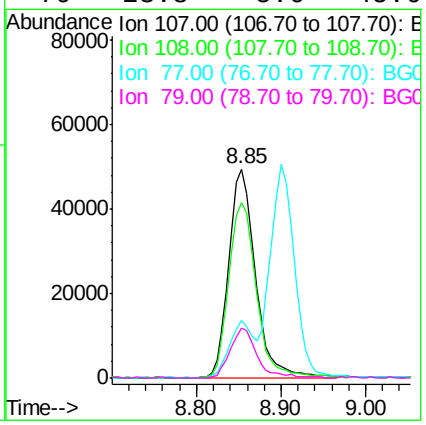


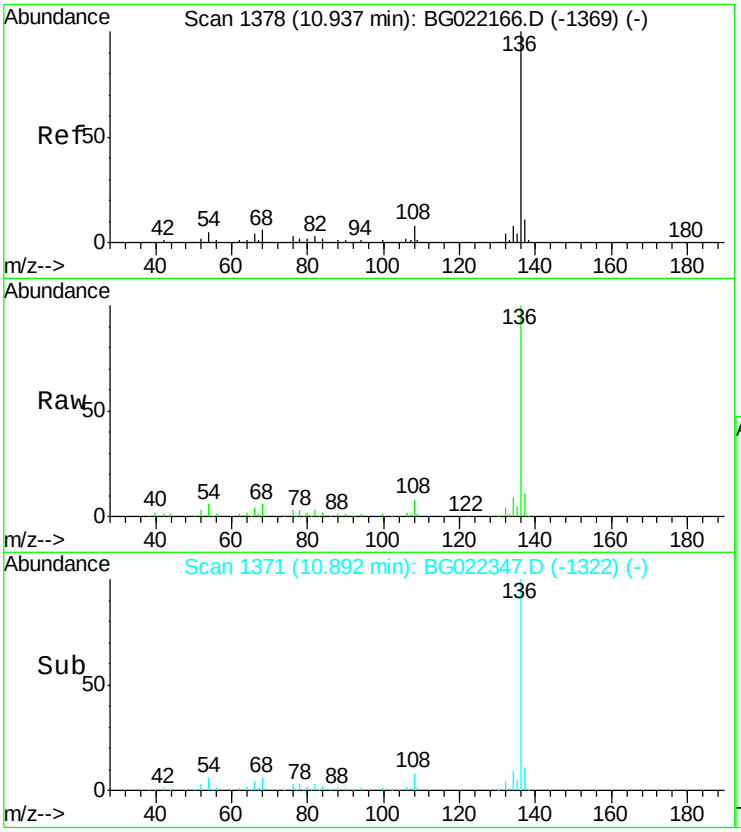


#20
3+4-Methylphenols
Concen: 43.62 ng
RT: 8.85 min Scan# 1024
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:107 Resp: 107905

Ion	Ratio	Lower	Upper
107	100		
108	83.9	66.2	106.2
77	27.4	11.5	51.5
79	23.8	5.6	45.6



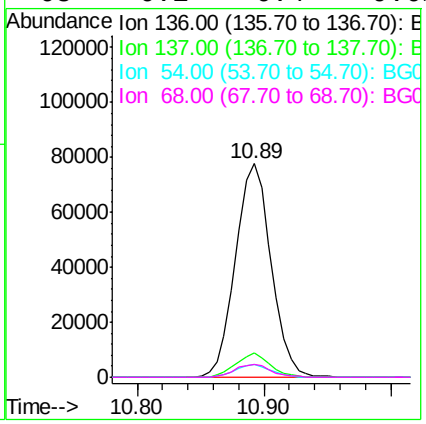


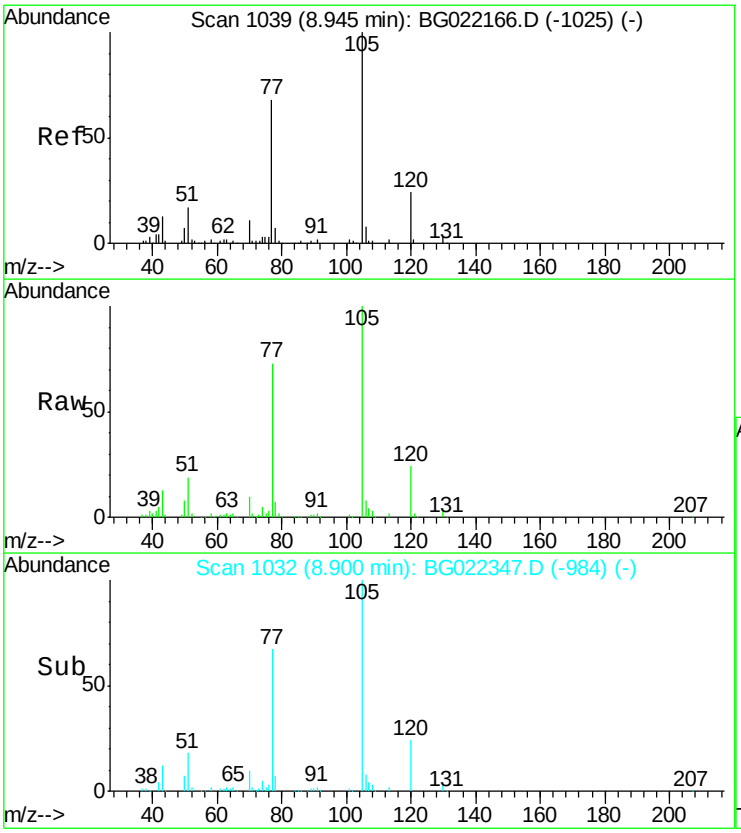
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.89 min Scan# 1371
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 151370

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	5.7	9.6	14.4#
68	6.1	6.4	9.6#

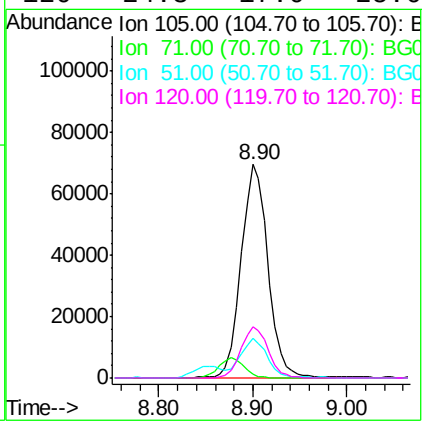


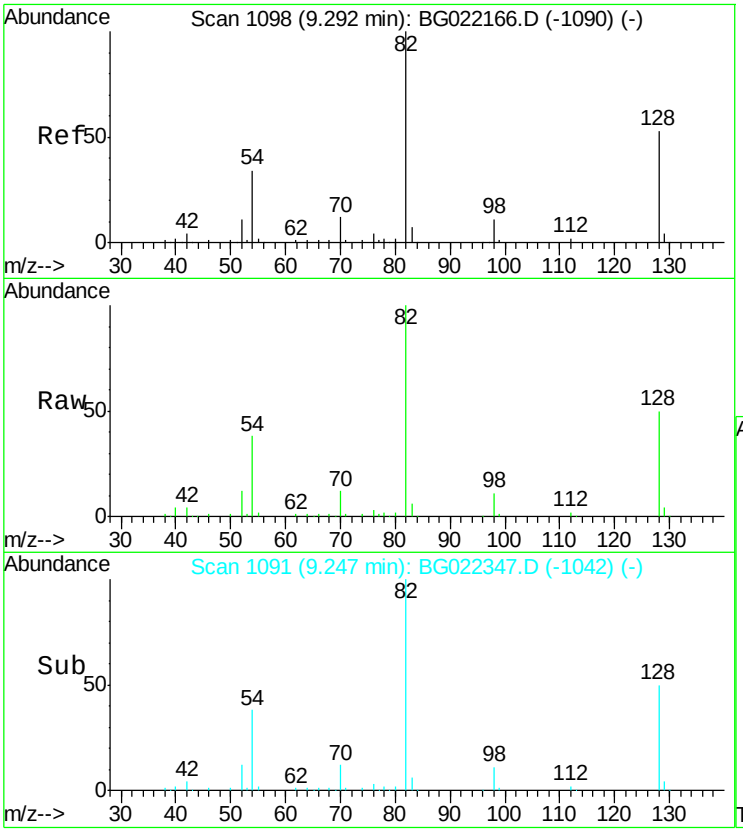


#22
Acetophenone
Concen: 42.27 ng
RT: 8.90 min Scan# 1032
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:105 Resp: 137883

Ion	Ratio	Lower	Upper
105	100		
71	1.7	0.0	0.0#
51	18.7	25.7	38.5#
120	24.3	17.0	25.6



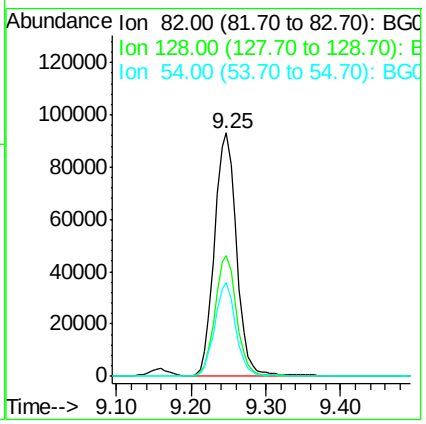


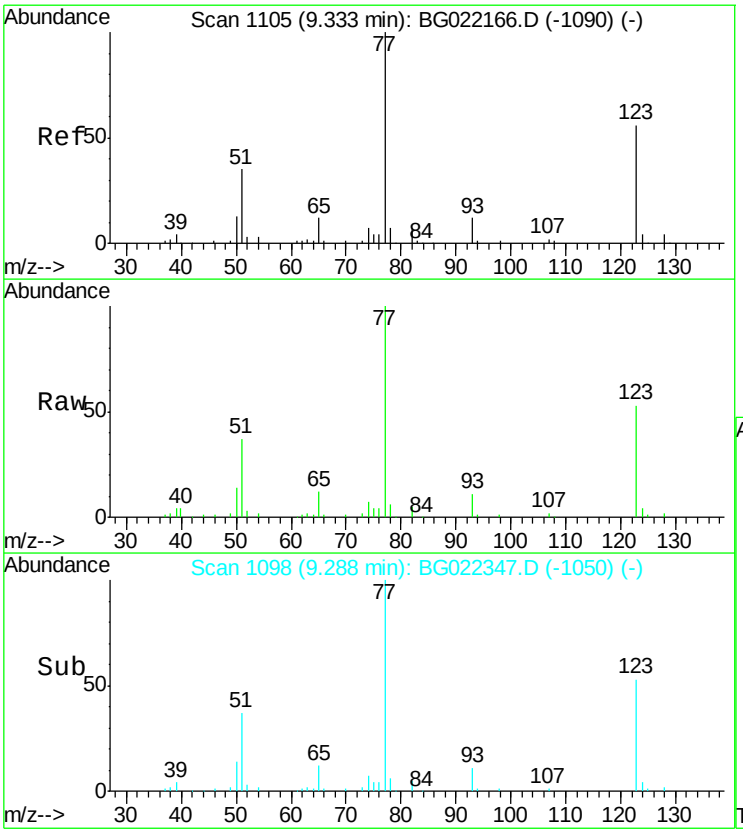
#23
Nitrobenzene-d5
Concen: 88.79 ng
RT: 9.25 min Scan# 1091
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 192771

Ion	Ratio	Lower	Upper
82	100		
128	49.7	33.4	50.0
54	38.4	46.1	69.1#

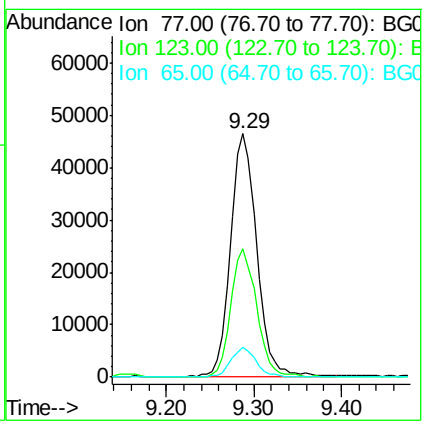


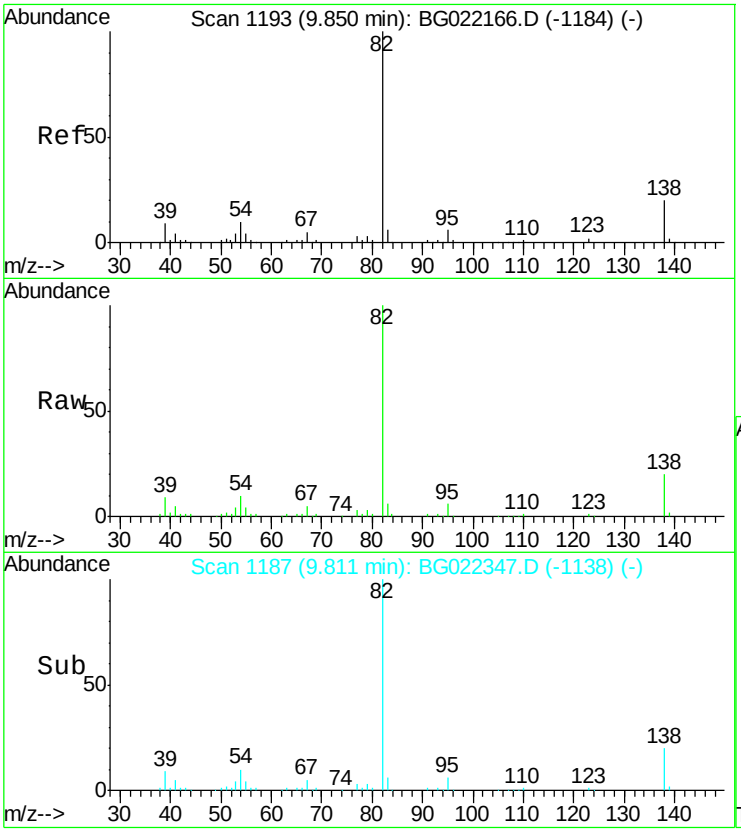


#24
Nitrobenzene
Concen: 43.47 ng
RT: 9.29 min Scan# 1098
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 77 Resp: 94915

Ion	Ratio	Lower	Upper
77	100		
123	52.9	32.2	48.4#
65	12.1	10.3	15.5



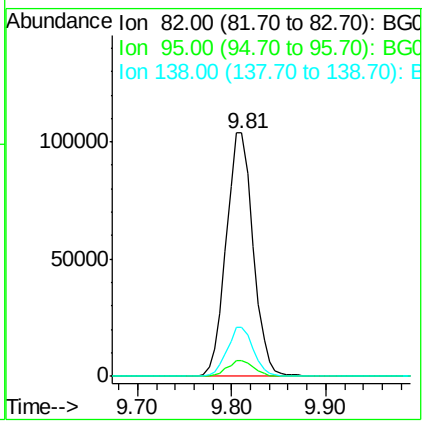


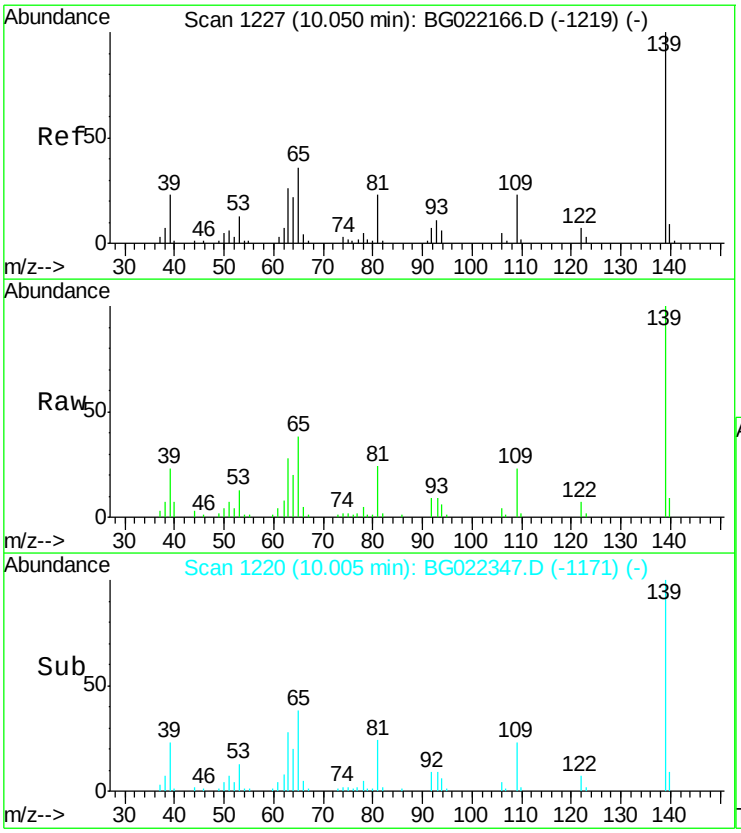
#25
Isophorone
Concen: 40.71 ng
RT: 9.81 min Scan# 1187
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 206791

Ion	Ratio	Lower	Upper
82	100		
95	6.3	6.0	9.0
138	19.9	13.4	20.0

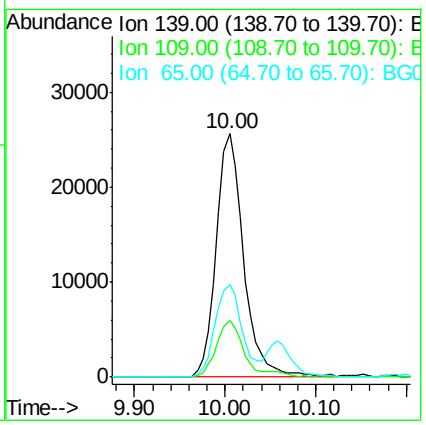


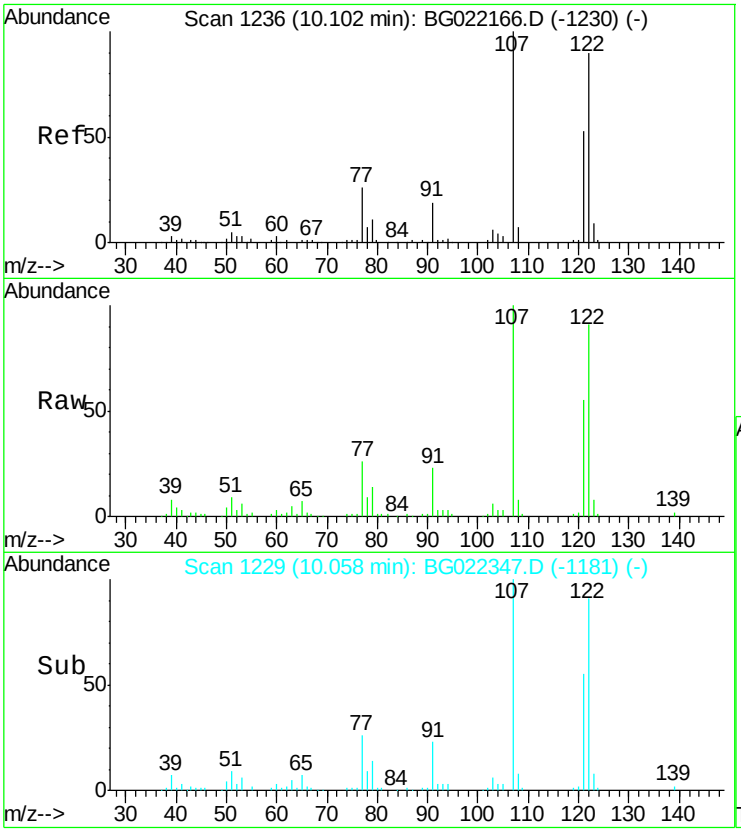


#26
2-Nitrophenol
Concen: 45.44 ng
RT: 10.00 min Scan# 1220
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:139 Resp: 53801

Ion	Ratio	Lower	Upper
139	100		
109	23.2	26.6	40.0#
65	38.2	45.3	67.9#



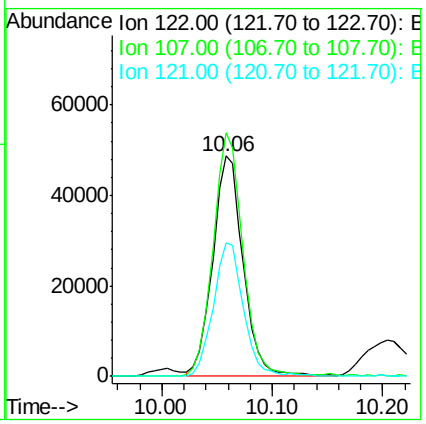


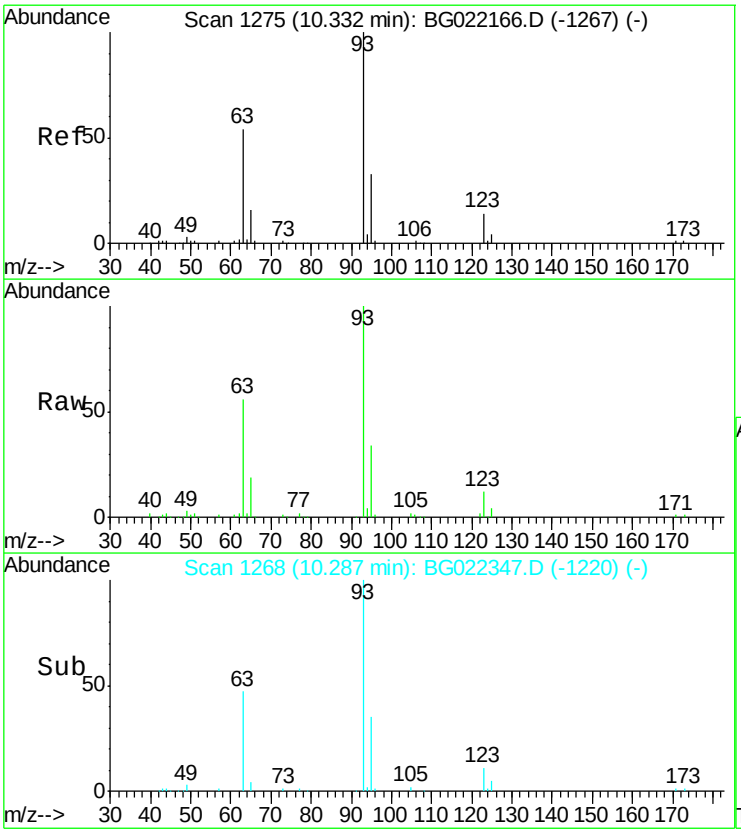
#27
2,4-Dimethylphenol
Concen: 42.59 ng
RT: 10.06 min Scan# 1229
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 91270

Ion	Ratio	Lower	Upper
122	100		
107	110.4	97.2	145.8
121	60.6	49.0	73.4

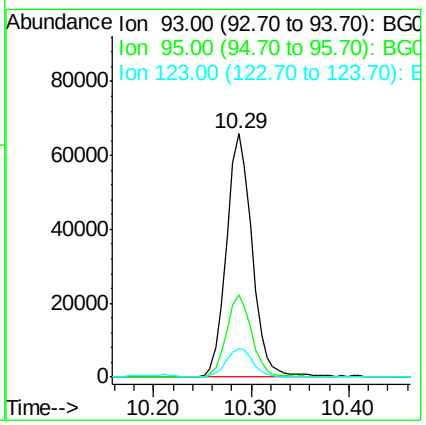


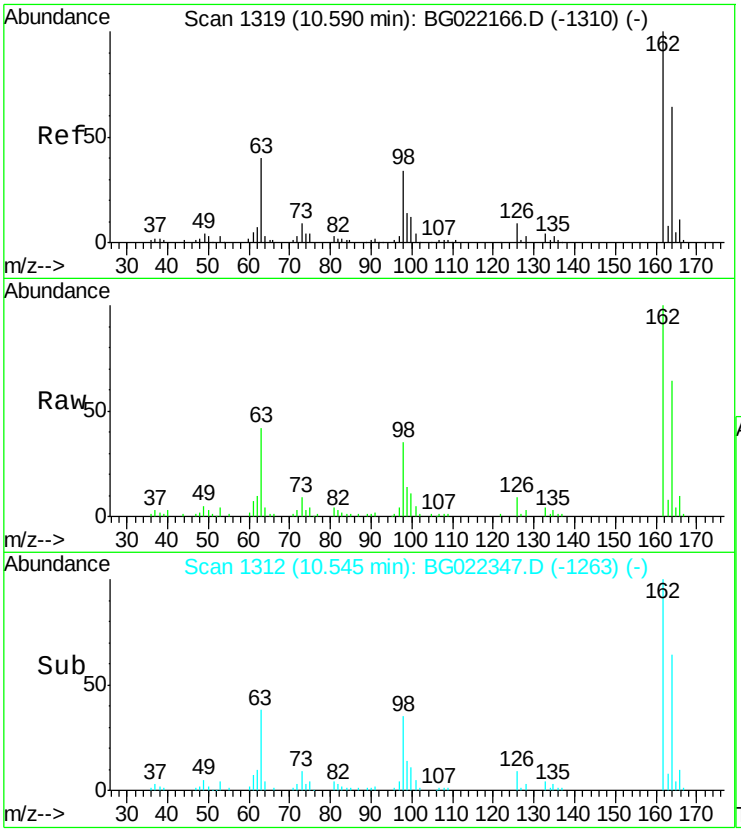


#28
bis(2-Chloroethoxy)methane
Concen: 41.40 ng
RT: 10.29 min Scan# 1268
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 93 Resp: 120496

Ion	Ratio	Lower	Upper
93	100		
95	33.8	30.1	45.1
123	11.7	10.2	15.4



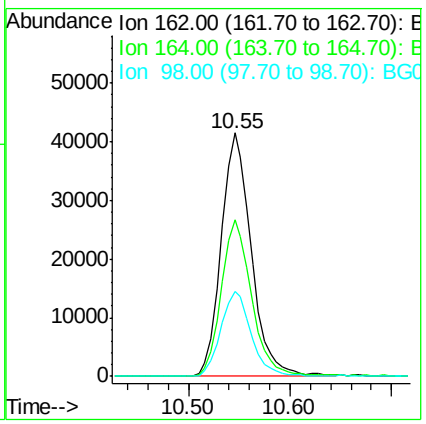


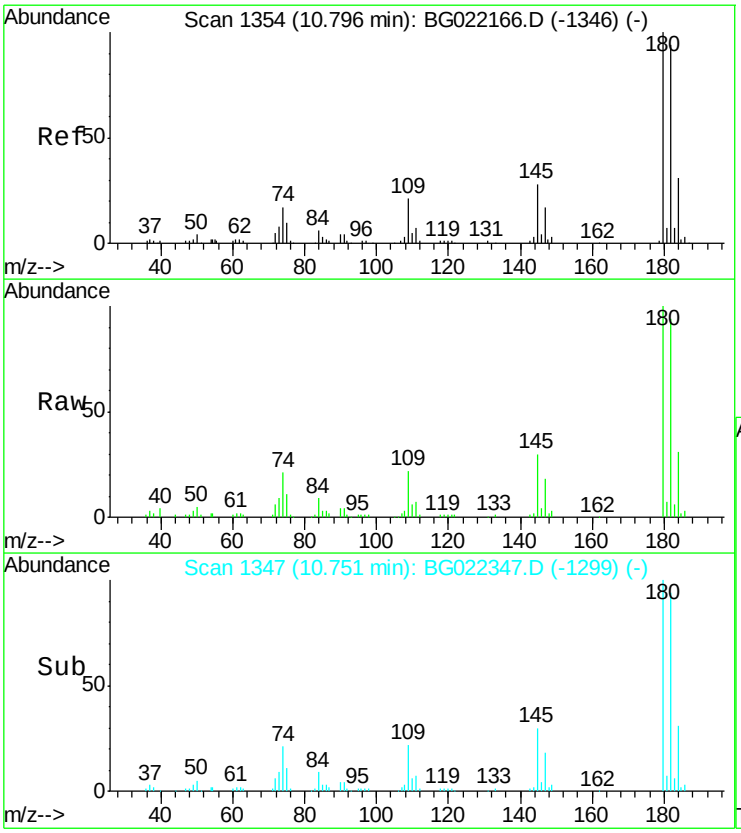
#29
2,4-Dichlorophenol
Concen: 42.97 ng
RT: 10.55 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 85305

Ion	Ratio	Lower	Upper
162	100		
164	64.2	44.9	84.9
98	35.1	19.2	59.2

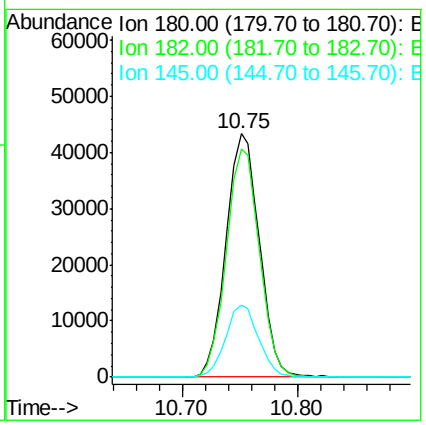


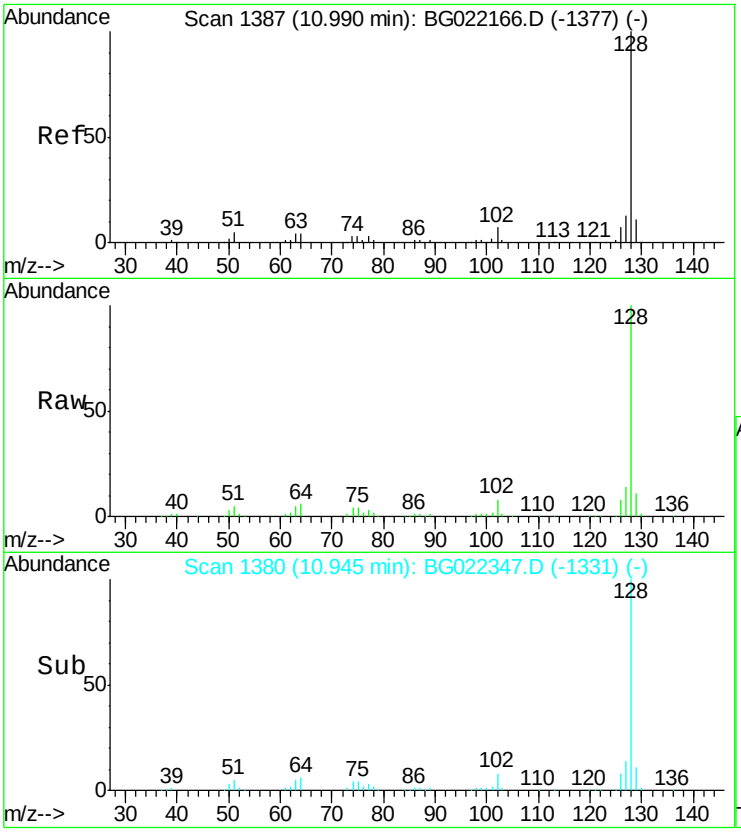


#30
1,2,4-Trichlorobenzene
Concen: 39.11 ng
RT: 10.75 min Scan# 1347
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:180 Resp: 86751

Ion	Ratio	Lower	Upper
180	100		
182	93.9	82.3	123.5
145	29.5	24.4	36.6



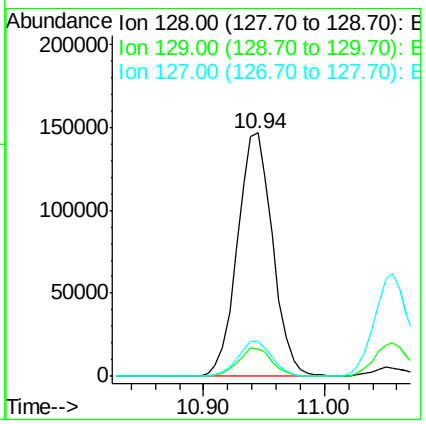


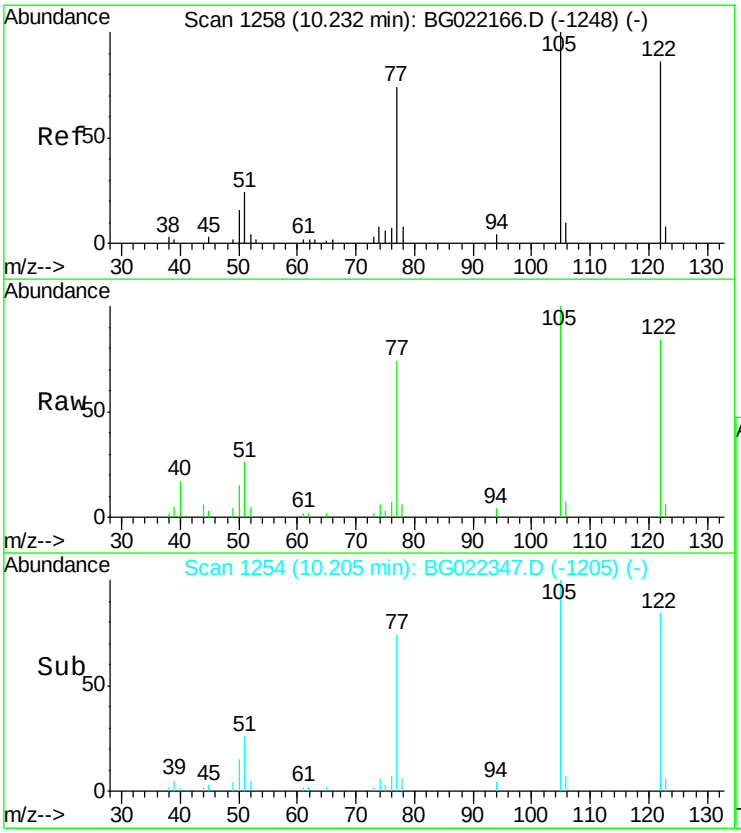
#31
Naphthalene
Concen: 39.36 ng
RT: 10.94 min Scan# 1380
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 297405

Ion	Ratio	Lower	Upper
128	100		
129	11.2	7.0	10.6#
127	14.5	10.1	15.1

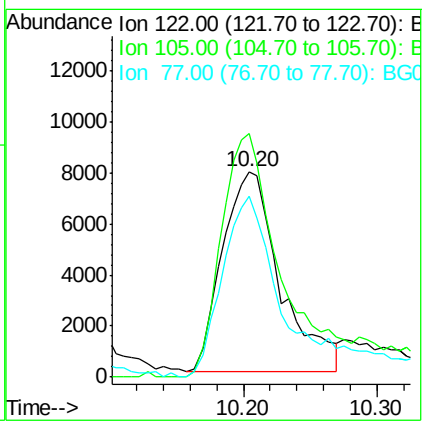


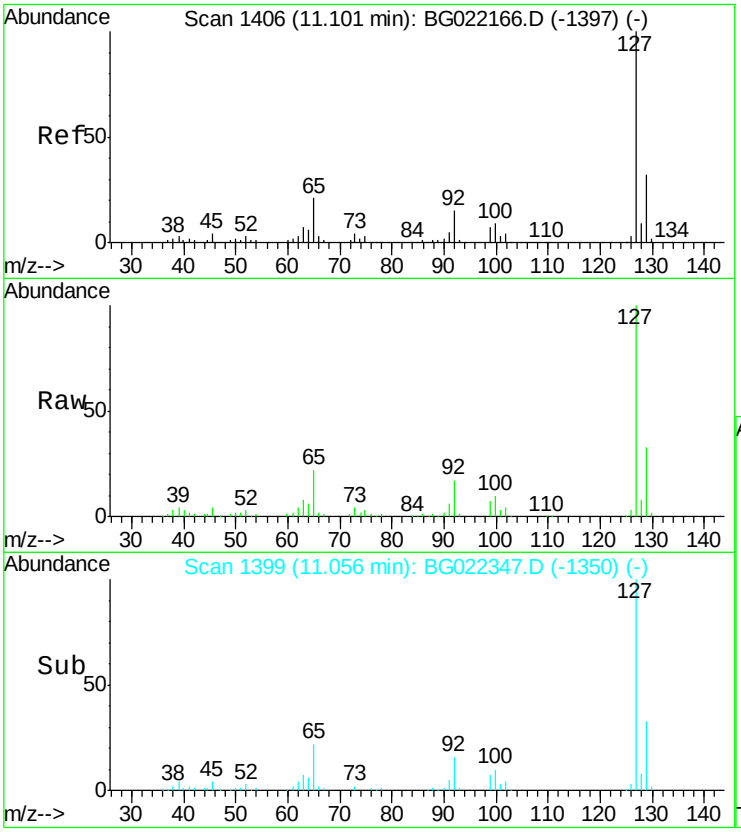


#32
Benzoic acid
Concen: 36.65 ng
RT: 10.20 min Scan# 1254
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:122 Resp: 23530

Ion	Ratio	Lower	Upper
122	100		
105	118.5	104.5	144.5
77	88.1	79.9	119.9



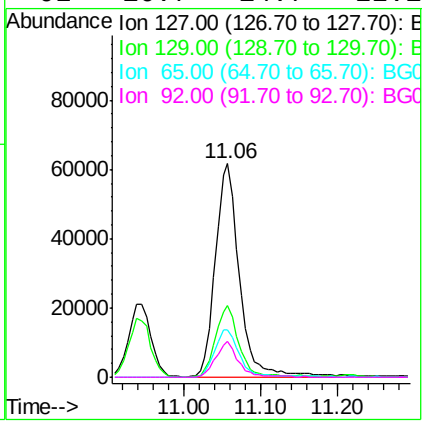


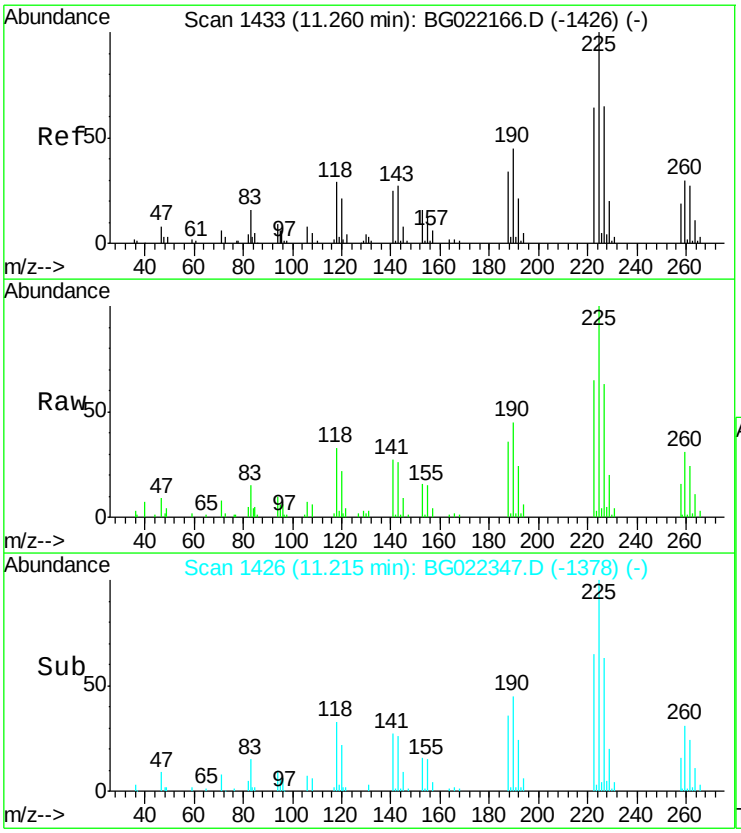
#33
4-Chloroaniline
Concen: 42.53 ng
RT: 11.06 min Scan# 1399
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 133611

Ion	Ratio	Lower	Upper
127	100		
129	33.5	26.6	39.8
65	22.3	27.5	41.3#
92	16.7	14.7	22.1

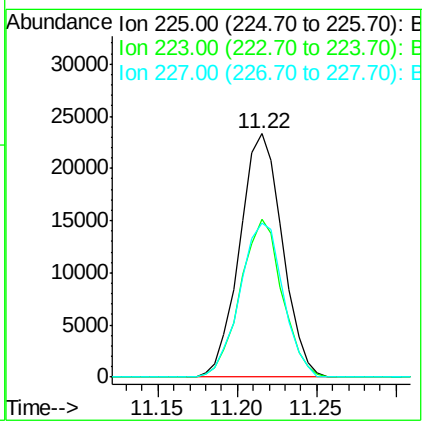


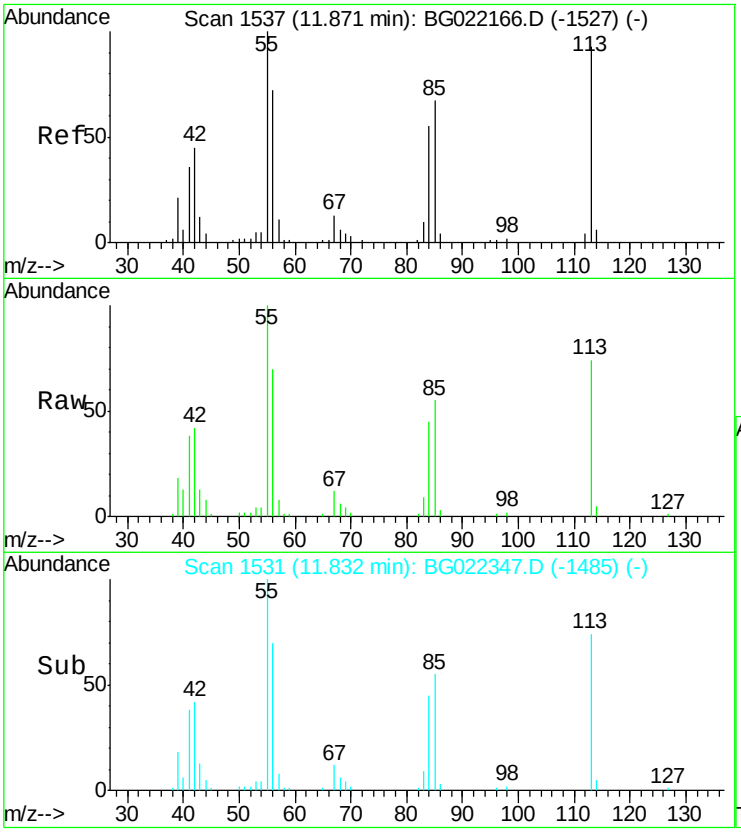


#34
Hexachlorobutadiene
Concen: 36.57 ng
RT: 11.22 min Scan# 1426
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:225 Resp: 43548

Ion	Ratio	Lower	Upper
225	100		
223	65.2	52.7	79.1
227	64.9	49.7	74.5



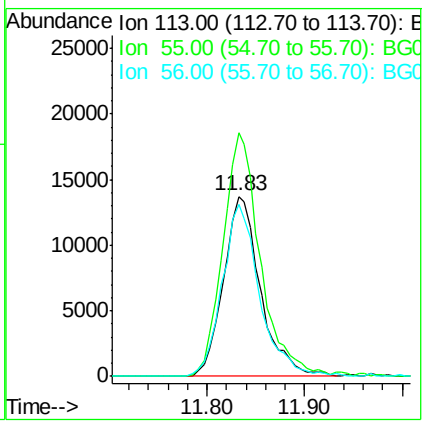


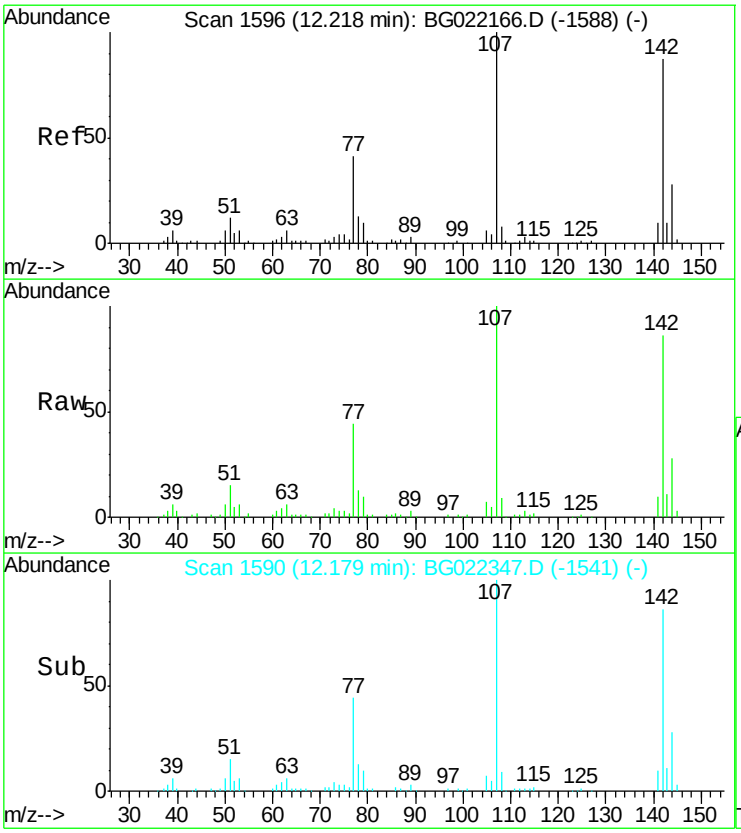
#35
Caprolactam
Concen: 33.23 ng
RT: 11.83 min Scan# 1531
Delta R.T. -0.03 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 36184

Ion	Ratio	Lower	Upper
113	100		
55	135.2	194.2	234.2#
56	95.2	122.6	162.6#

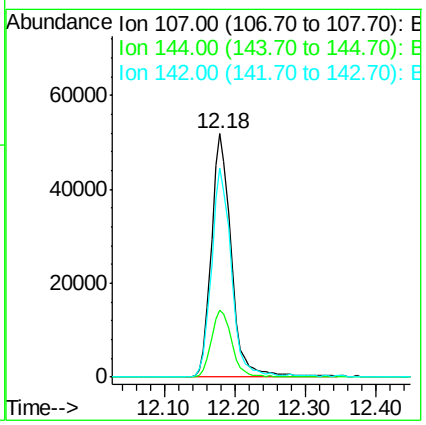


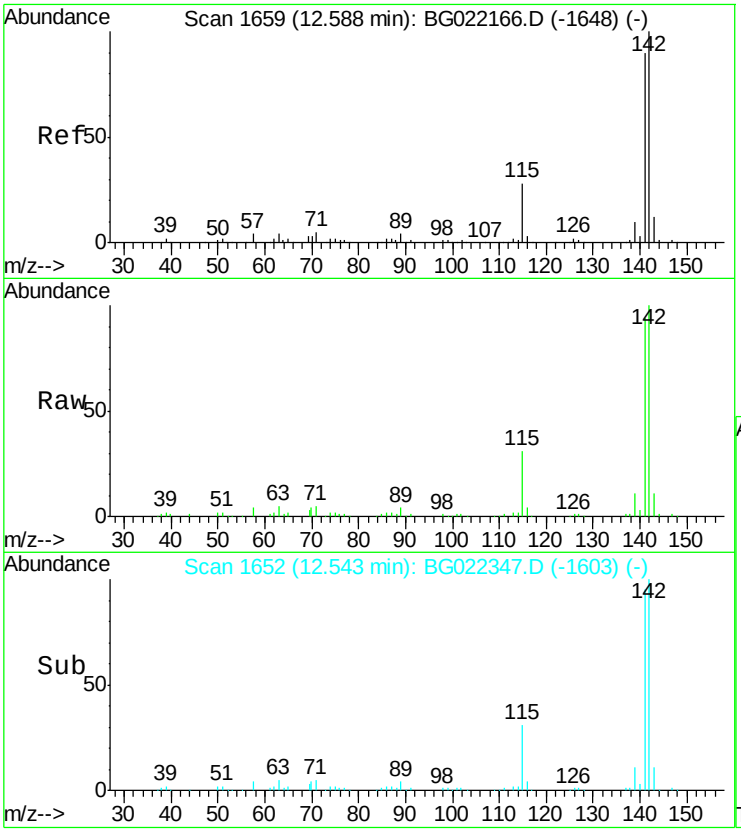


#36
4-Chloro-3-methylphenol
Concen: 43.33 ng
RT: 12.18 min Scan# 1590
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:107 Resp: 101966

Ion	Ratio	Lower	Upper
107	100		
144	27.6	19.2	28.8
142	85.9	59.1	88.7



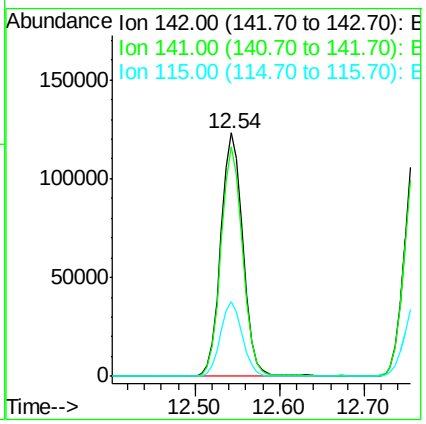


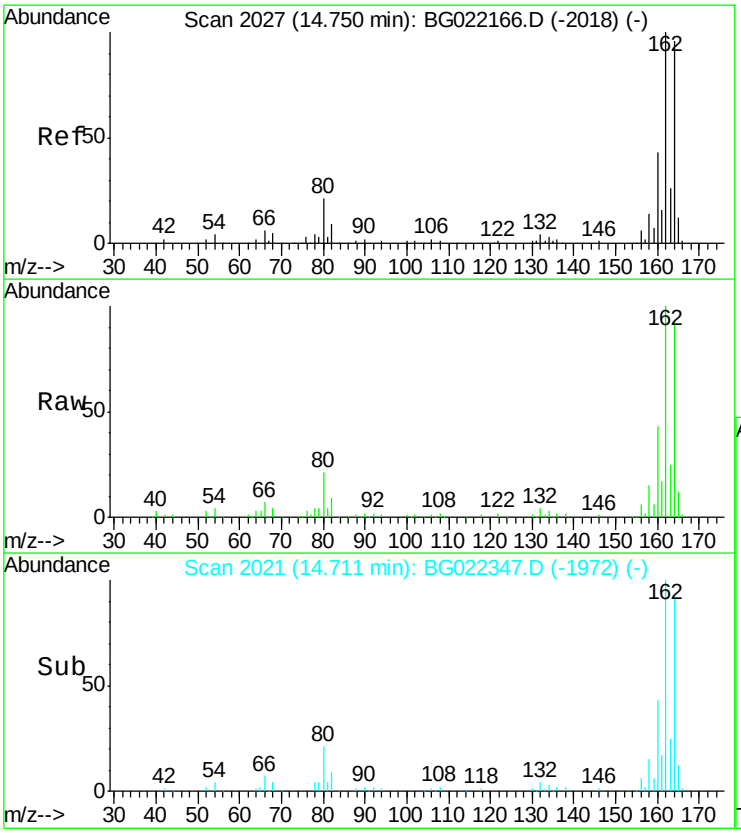
#37
2-Methylnaphthalene
Concen: 39.92 ng
RT: 12.54 min Scan# 1652
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 222657

Ion	Ratio	Lower	Upper
142	100		
141	94.3	71.4	107.0
115	30.7	27.4	41.2

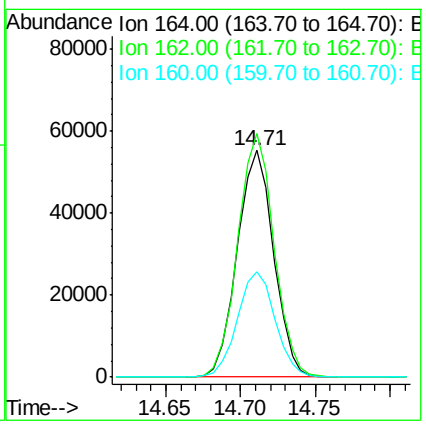


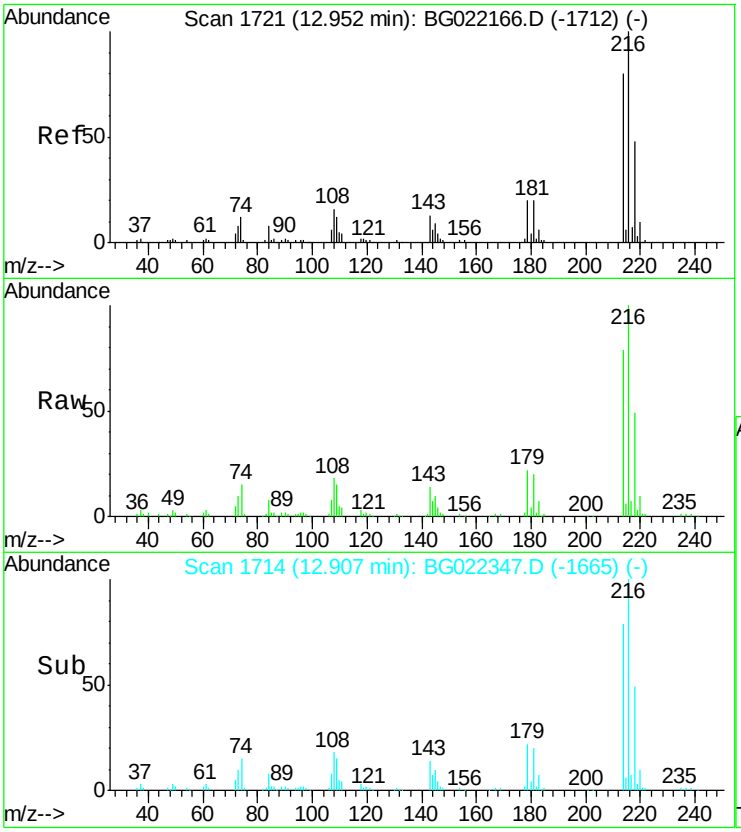


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.71 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:164 Resp: 93493

Ion	Ratio	Lower	Upper
164	100		
162	107.3	78.0	117.0
160	46.2	32.9	49.3



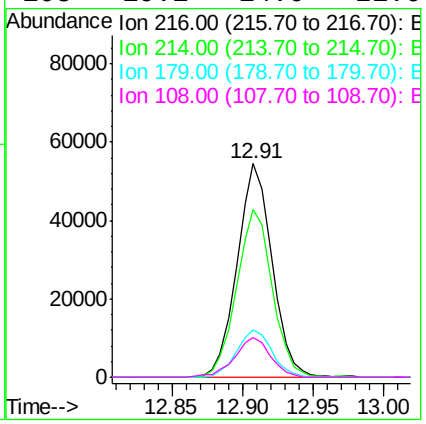


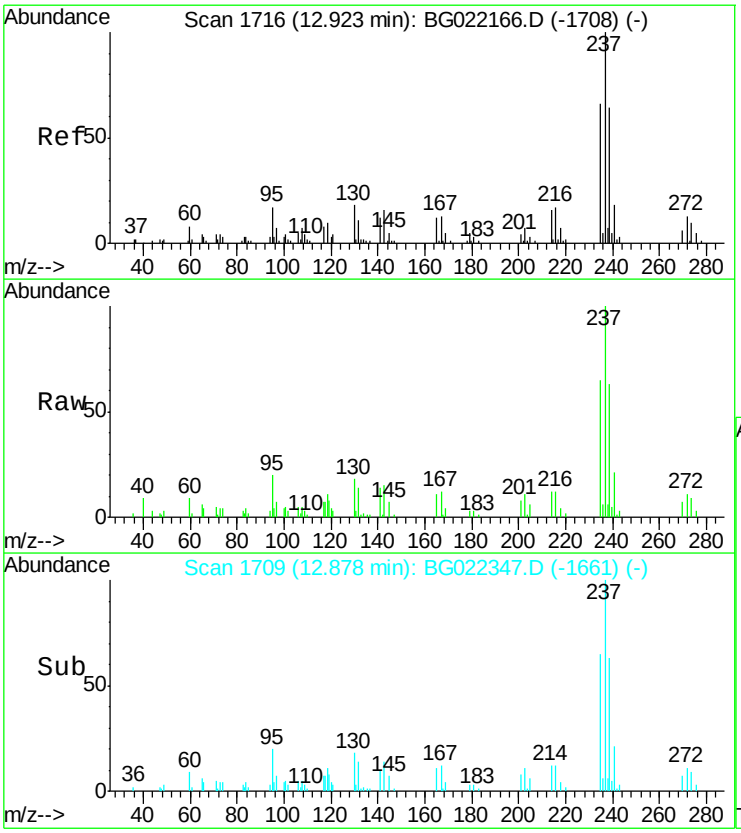
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.21 ng
RT: 12.91 min Scan# 1714
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 94374

Ion	Ratio	Lower	Upper
216	100		
214	79.6	62.2	93.2
179	22.2	16.7	25.1
108	19.1	14.0	21.0

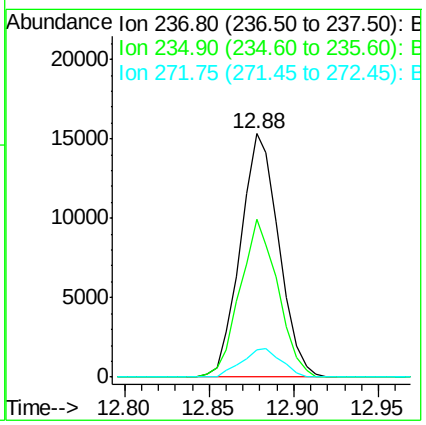


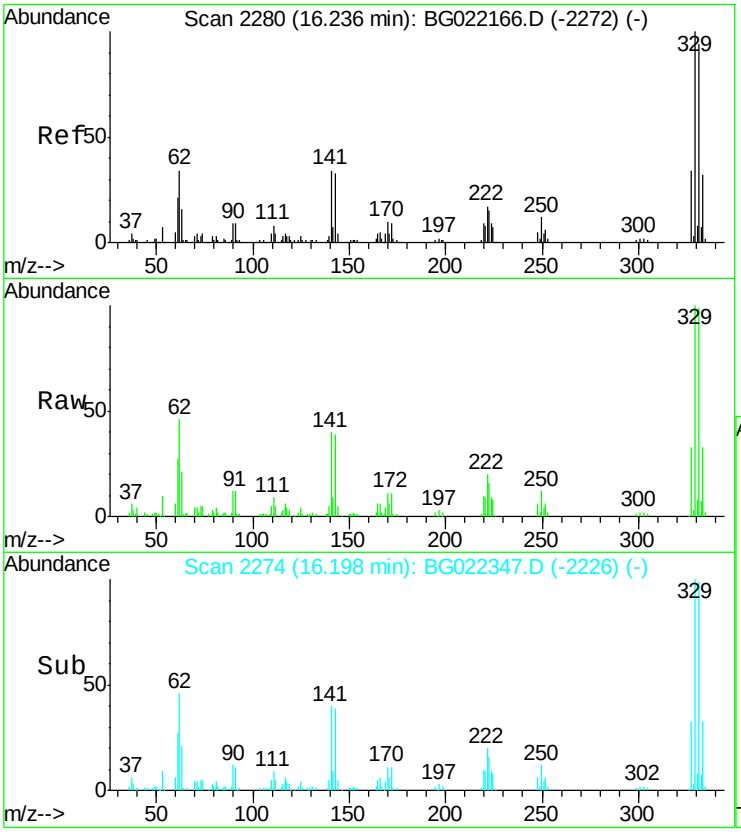


#40
Hexachlorocyclopentadiene
Concen: 23.58 ng
RT: 12.88 min Scan# 1709
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:237 Resp: 24177

Ion	Ratio	Lower	Upper
237	100		
235	65.0	43.2	83.2
272	11.3	0.0	33.4



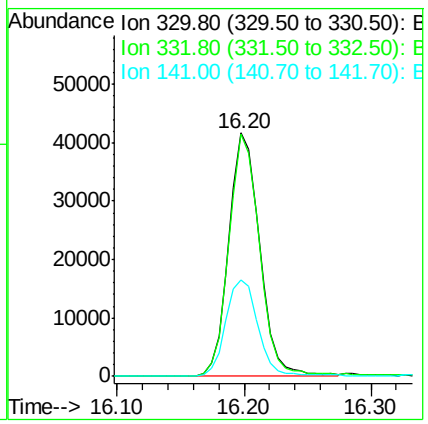


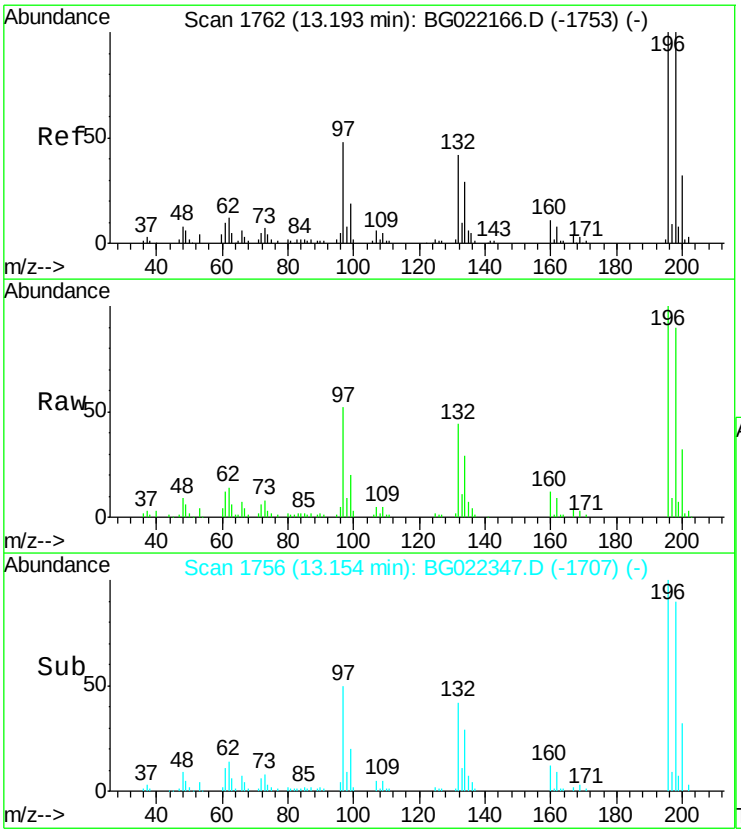
#41
2,4,6-Tribromophenol
Concen: 66.64 ng
RT: 16.20 min Scan# 2274
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 70398

Ion	Ratio	Lower	Upper
330	100		
332	97.9	78.0	117.0
141	41.7	33.8	50.8

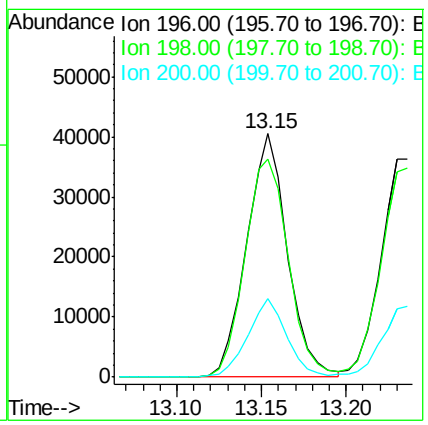


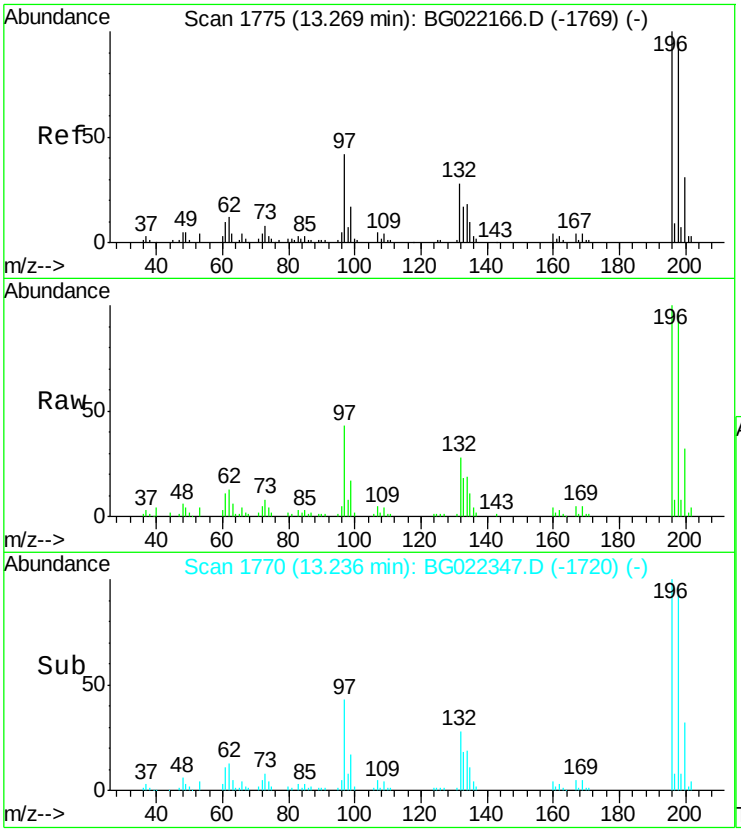


#42
2,4,6-Trichlorophenol
Concen: 42.11 ng
RT: 13.15 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:196 Resp: 67983

Ion	Ratio	Lower	Upper
196	100		
198	89.7	80.1	120.1
200	32.4	24.1	36.1



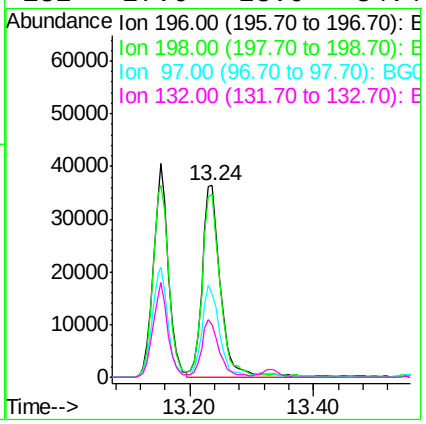


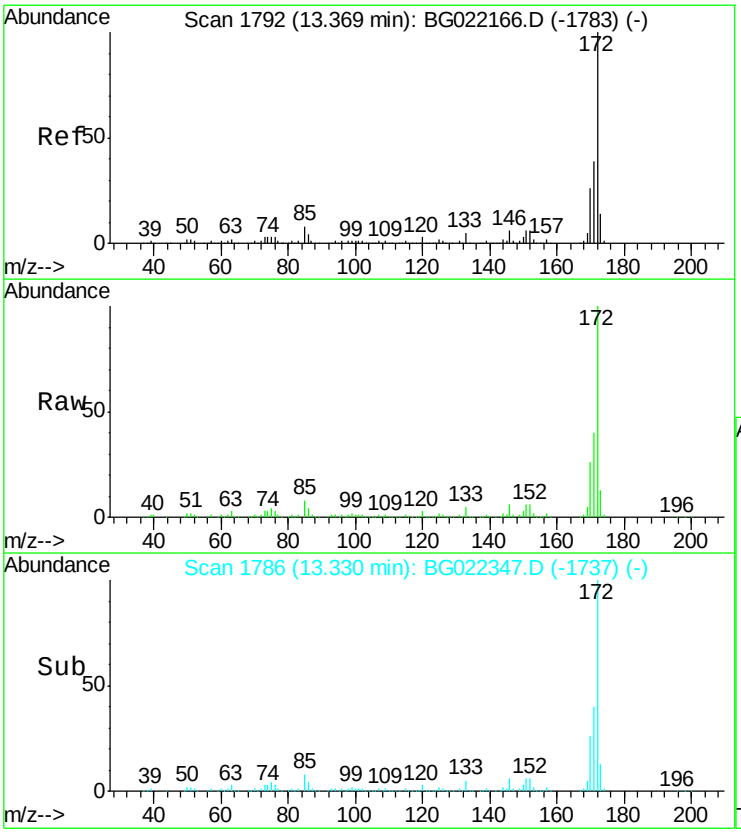
#43
2,4,5-Trichlorophenol
Concen: 42.04 ng
RT: 13.24 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 74981

Ion	Ratio	Lower	Upper
196	100		
198	95.9	78.0	117.0
97	43.4	43.0	64.6
132	27.6	23.0	34.4

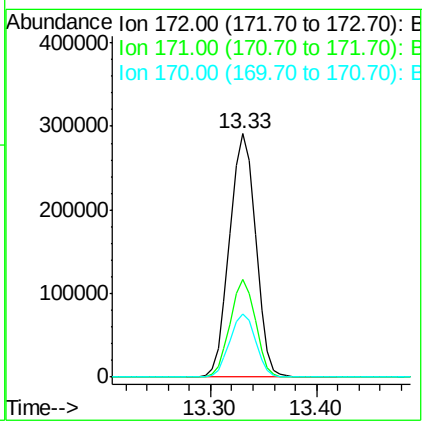


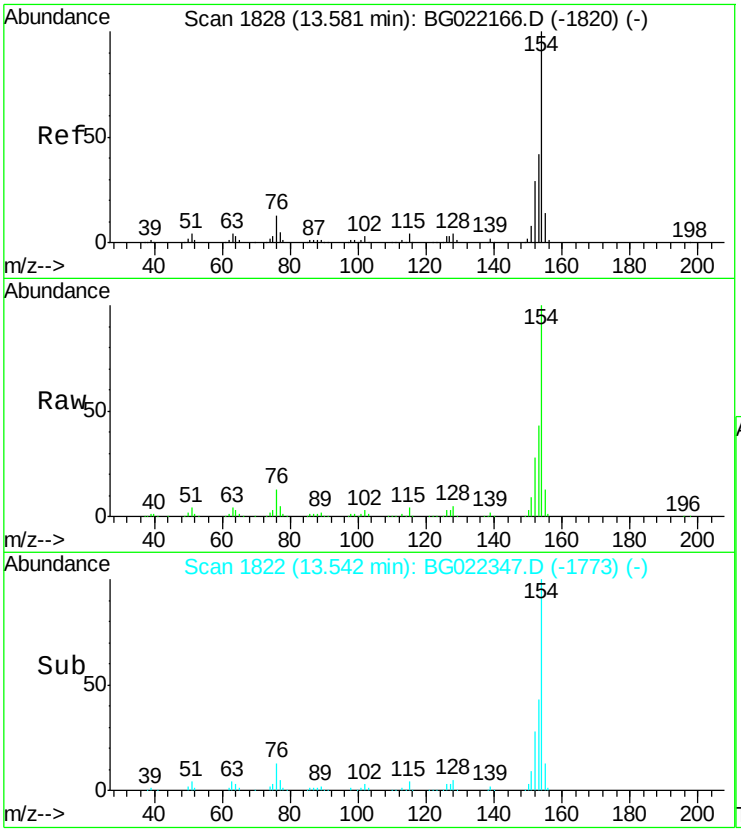


#44
2-Fluorobiphenyl
Concen: 81.14 ng
RT: 13.33 min Scan# 1786
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:172 Resp: 497810

Ion	Ratio	Lower	Upper
172	100		
171	40.4	27.8	41.6
170	25.7	19.6	29.4



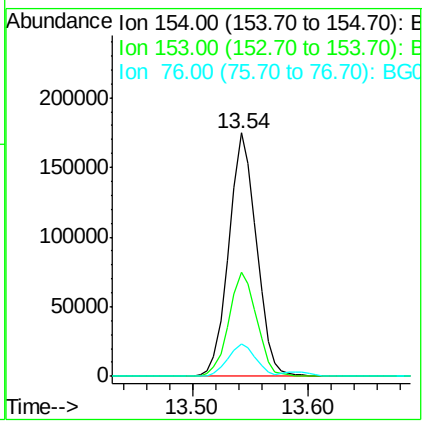


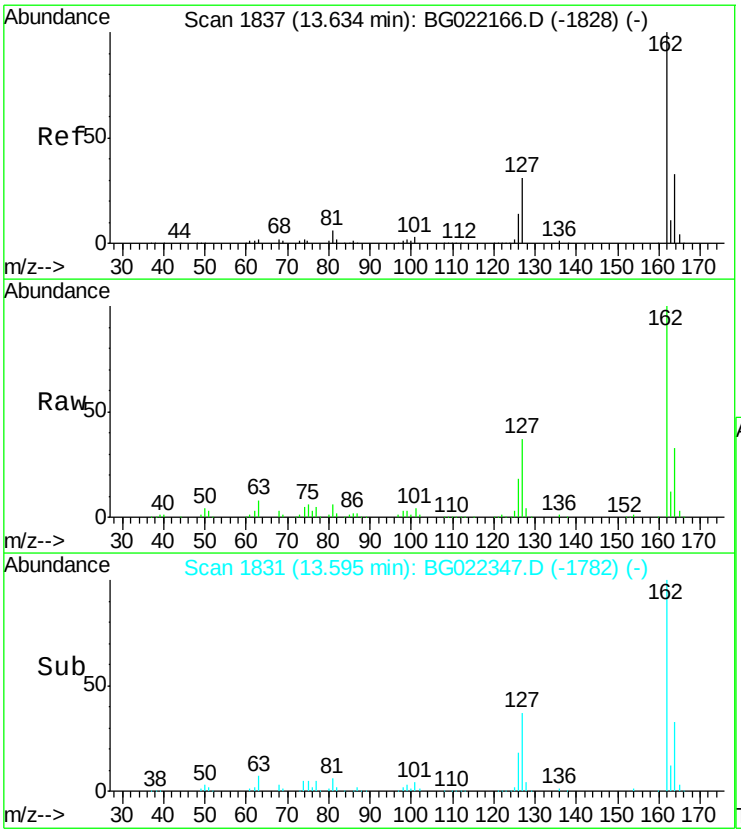
#45
1,1'-Biphenyl
Concen: 41.17 ng
RT: 13.54 min Scan# 1822
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 289675

Ion	Ratio	Lower	Upper
154	100		
153	42.6	19.7	59.7
76	13.3	0.0	33.0

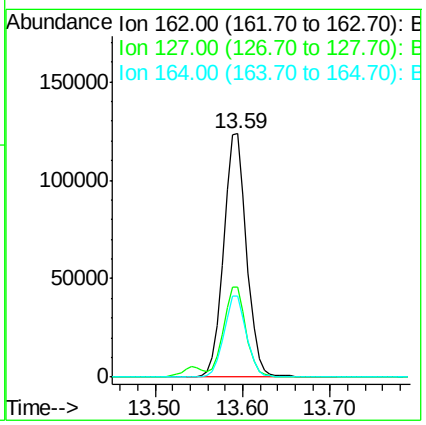


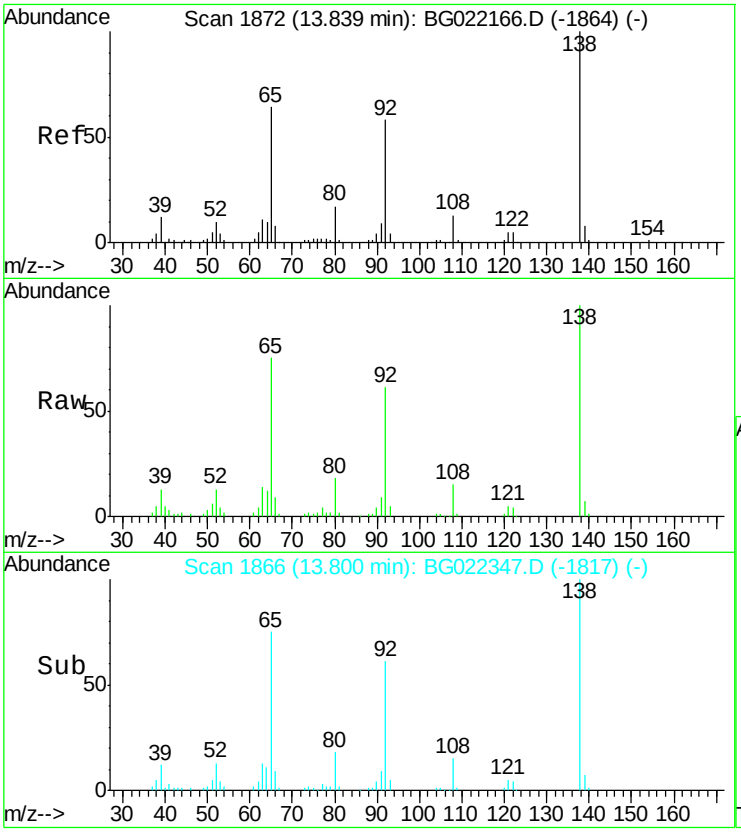


#46
2-Chloronaphthalene
Concen: 41.12 ng
RT: 13.59 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:162 Resp: 221796

Ion	Ratio	Lower	Upper
162	100		
127	36.9	32.0	48.0
164	33.2	27.0	40.4



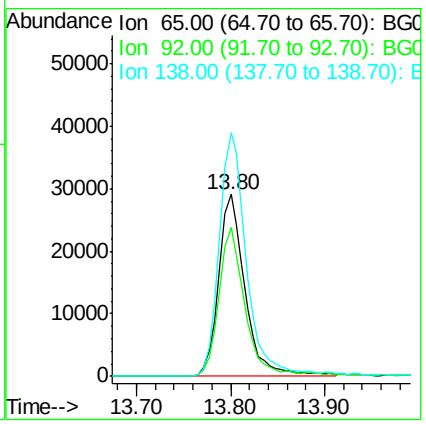


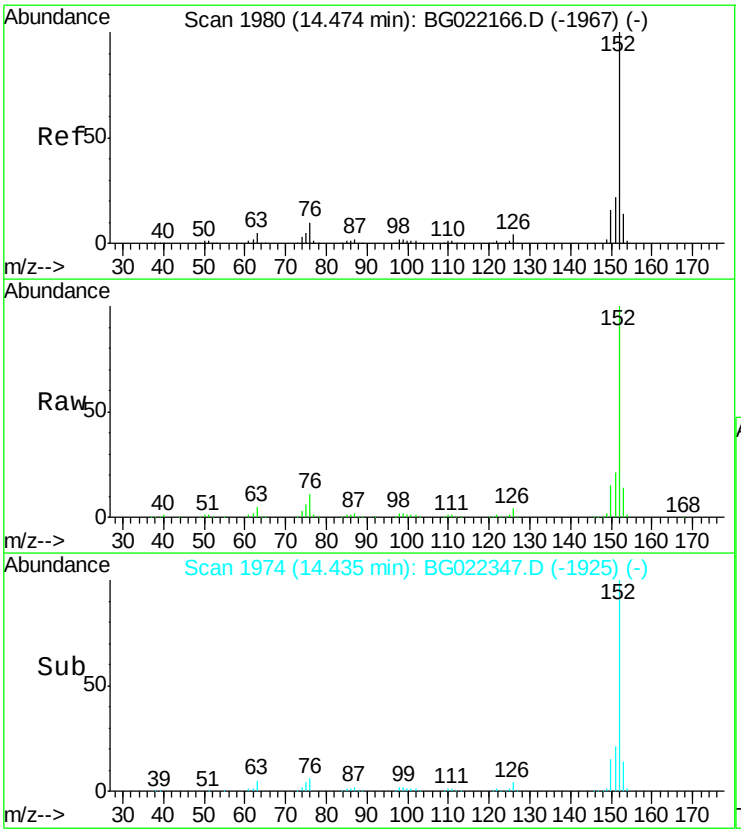
#47
2-Nitroaniline
Concen: 44.50 ng
RT: 13.80 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 57235

Ion	Ratio	Lower	Upper
65	100		
92	81.6	49.2	73.8#
138	134.0	75.0	112.6#

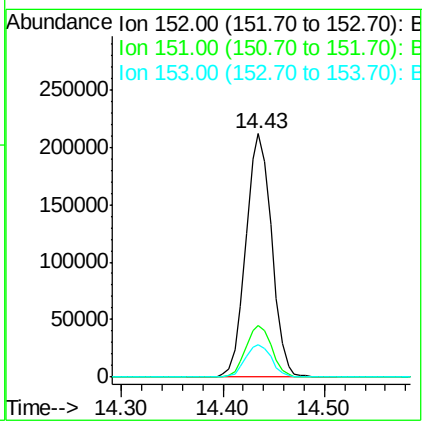


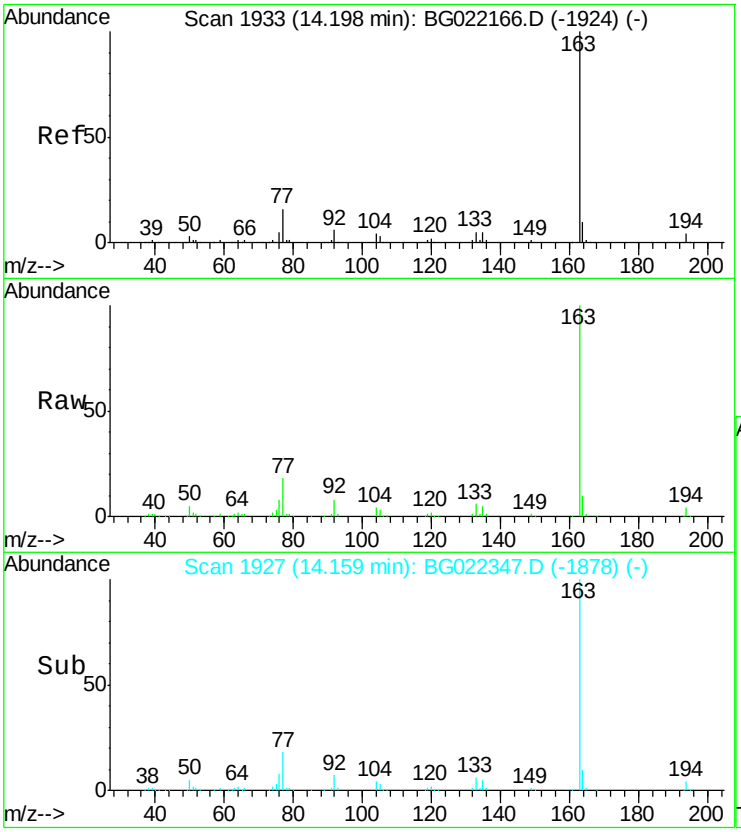


#48
Acenaphthylene
Concen: 39.44 ng
RT: 14.43 min Scan# 1974
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:152 Resp: 373274

Ion	Ratio	Lower	Upper
152	100		
151	21.4	16.6	24.8
153	13.5	10.2	15.2



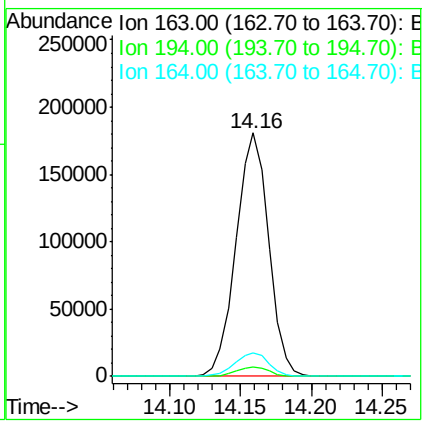


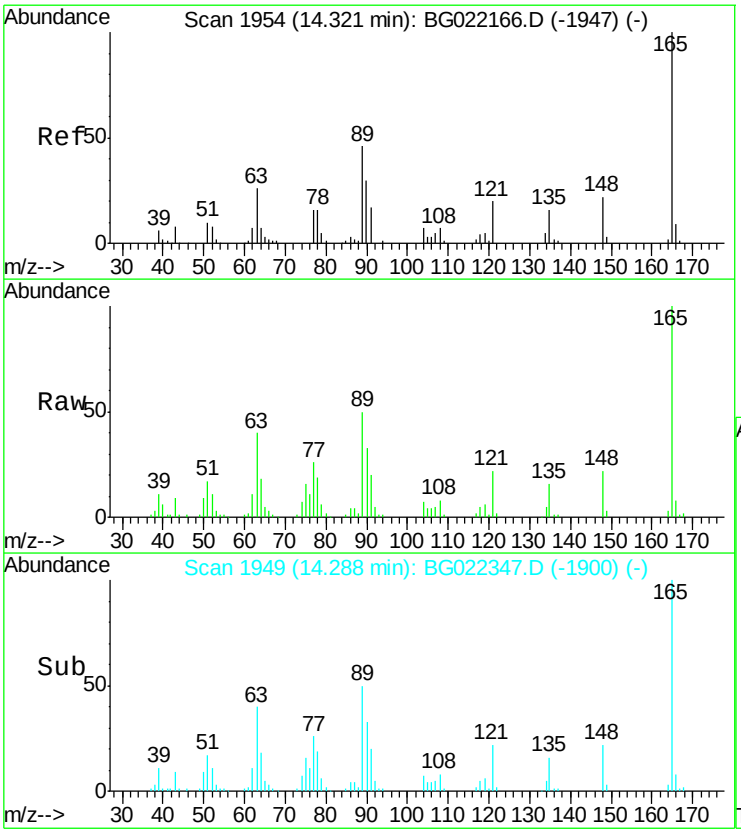
#49
Dimethylphthalate
Concen: 37.70 ng
RT: 14.16 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 292261

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	9.7	8.1	12.1

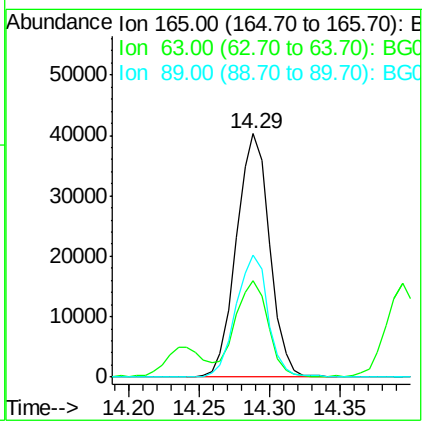


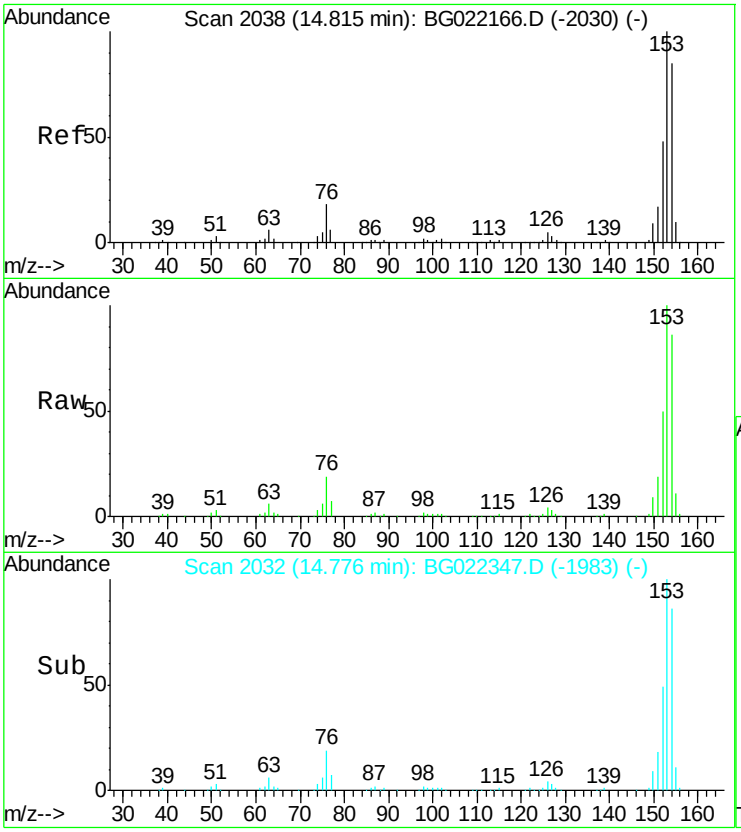


#50
2,6-Dinitrotoluene
Concen: 39.39 ng
RT: 14.29 min Scan# 1949
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:165 Resp: 66377

Ion	Ratio	Lower	Upper
165	100		
63	39.7	48.2	72.4#
89	50.1	45.3	67.9



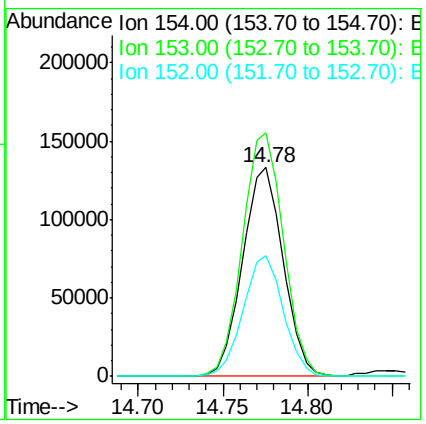


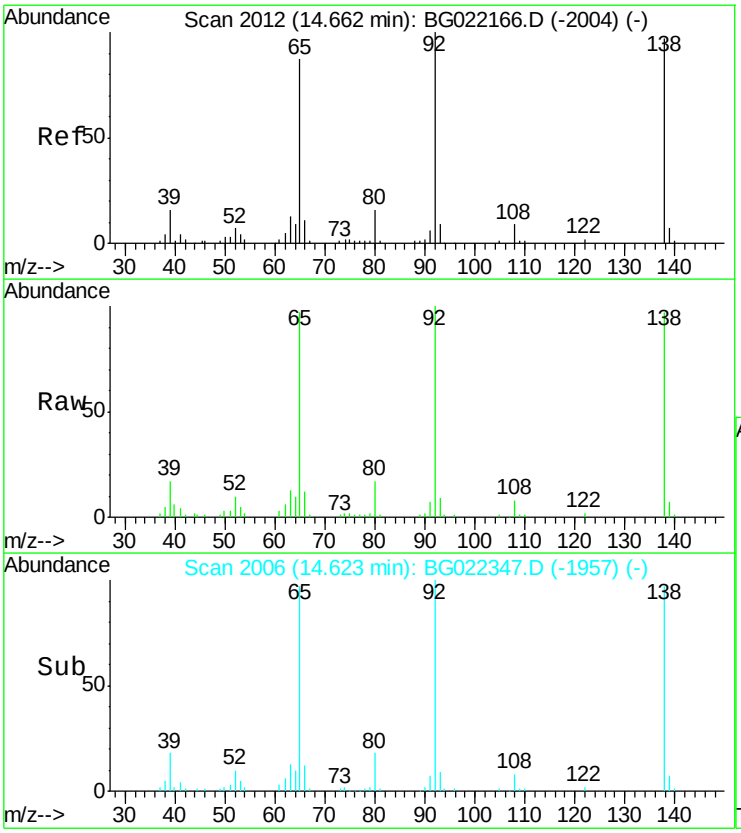
#51
Acenaphthene
Concen: 39.20 ng
RT: 14.78 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 222257

Ion	Ratio	Lower	Upper
154	100		
153	116.6	91.9	137.9
152	57.9	42.0	63.0

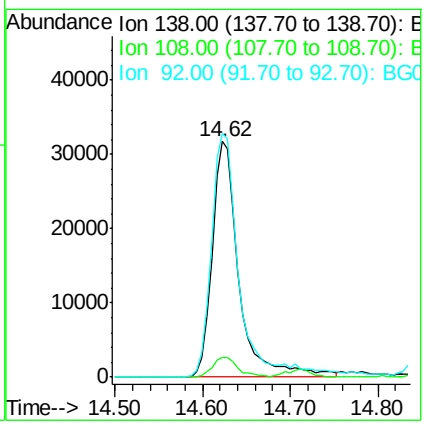


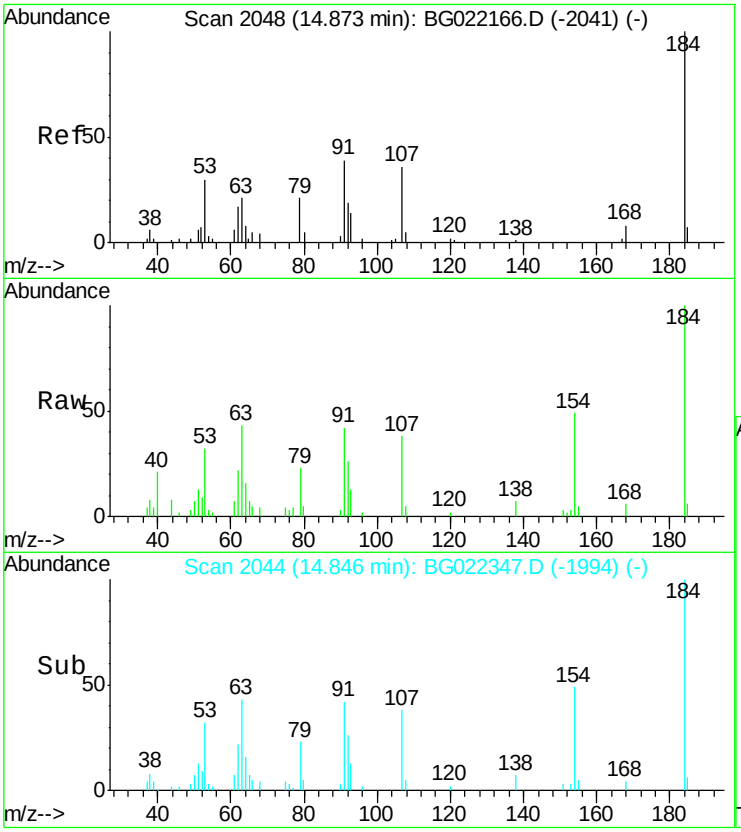


#52
3-Nitroaniline
Concen: 36.00 ng
RT: 14.62 min Scan# 2006
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:138 Resp: 67289

Ion	Ratio	Lower	Upper
138	100		
108	8.2	9.1	13.7#
92	103.4	102.6	154.0



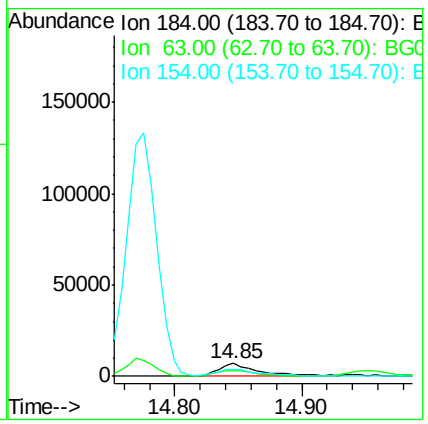


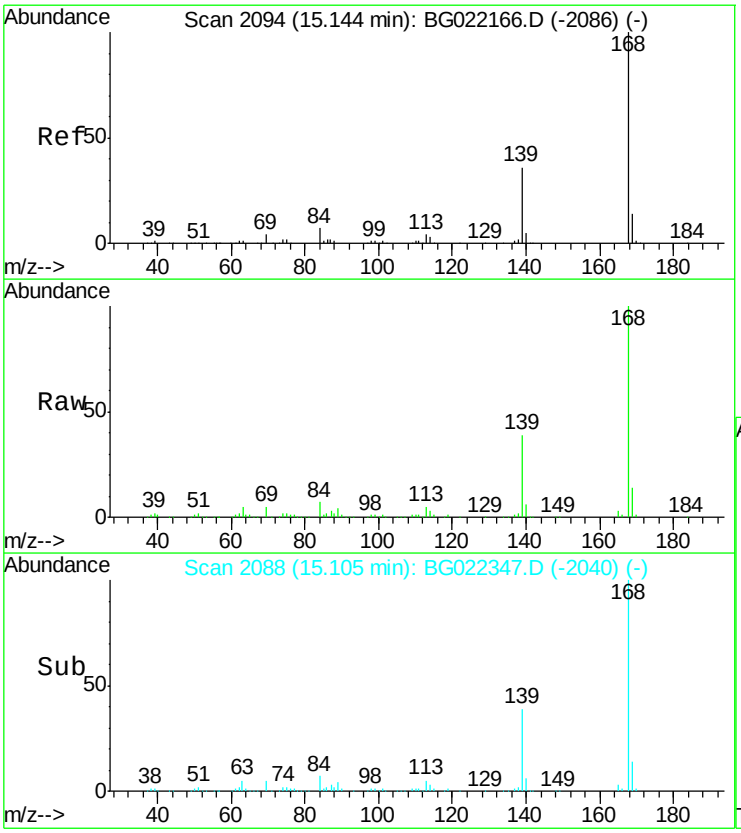
#53
2,4-Dinitrophenol
Concen: 30.21 ng
RT: 14.85 min Scan# 2044
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 15371

Ion	Ratio	Lower	Upper
184	100		
63	43.3	57.3	85.9#
154	49.2	55.2	82.8#

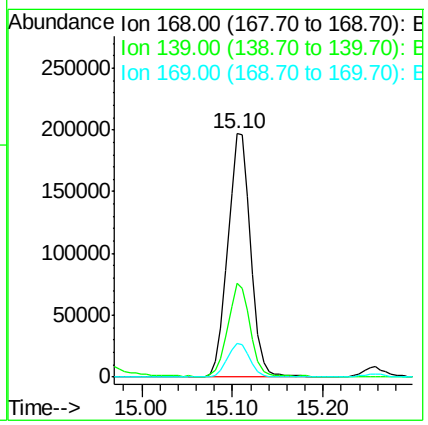


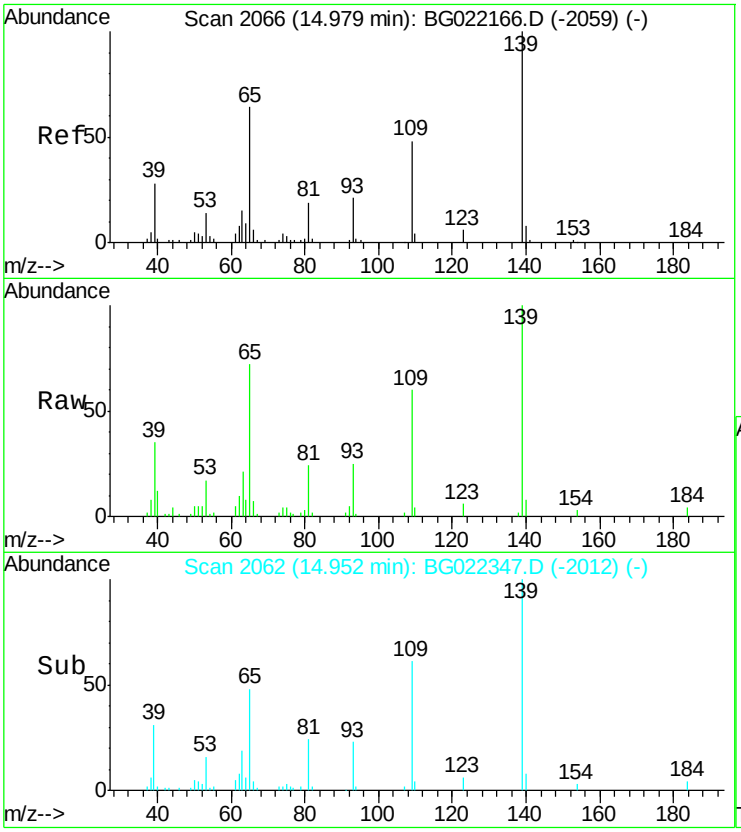


#54
Dibenzofuran
Concen: 38.90 ng
RT: 15.10 min Scan# 2088
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:168 Resp: 344183

Ion	Ratio	Lower	Upper
168	100		
139	38.7	31.1	46.7
169	14.0	11.0	16.6



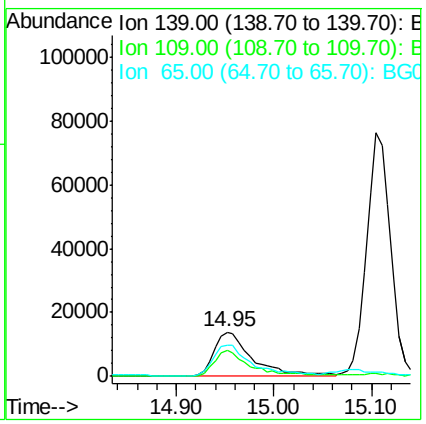


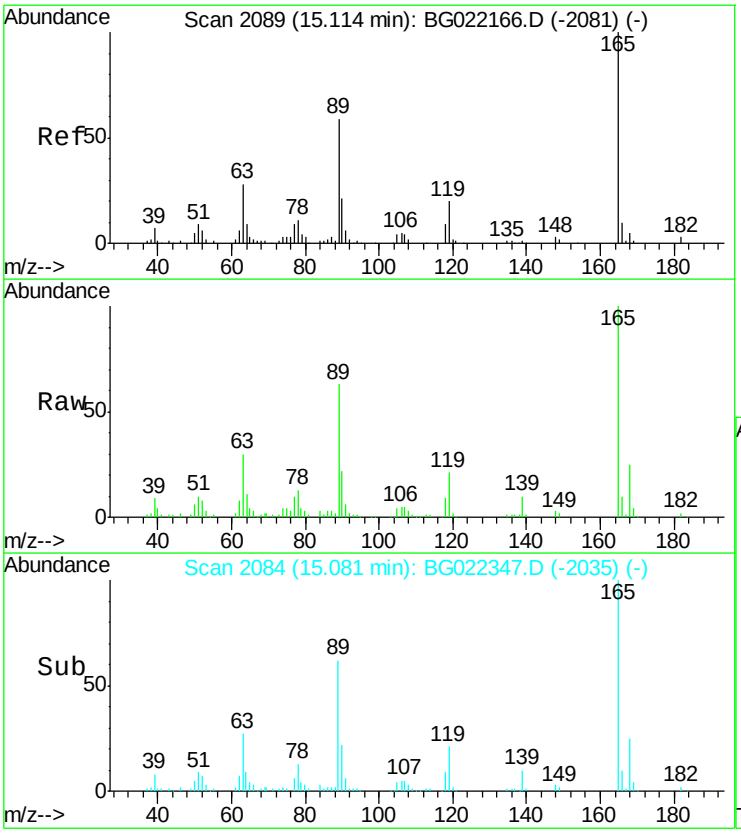
#55
4-Nitrophenol
Concen: 29.53 ng
RT: 14.95 min Scan# 2062
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 38090

Ion	Ratio	Lower	Upper
139	100		
109	59.9	49.2	89.2
65	71.8	83.2	123.2#

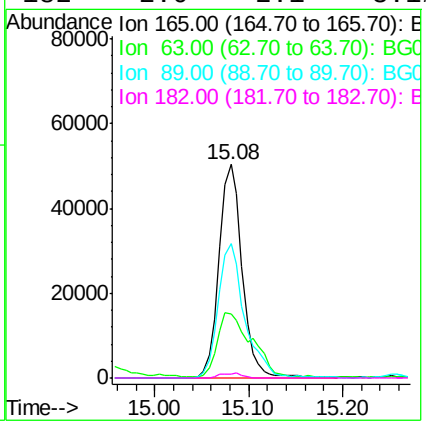


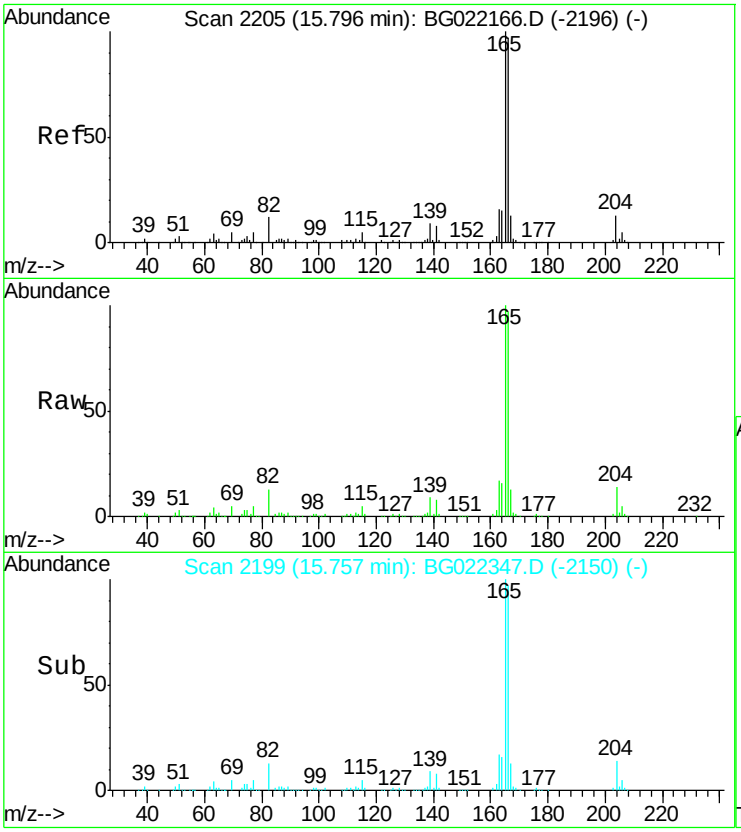


#56
2,4-Dinitrotoluene
Concen: 38.51 ng
RT: 15.08 min Scan# 2084
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:165 Resp: 87049

Ion	Ratio	Lower	Upper
165	100		
63	30.2	37.4	56.0#
89	62.9	59.4	89.0
182	2.0	2.1	3.1#



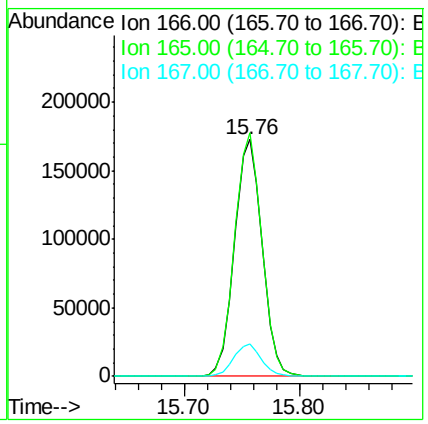


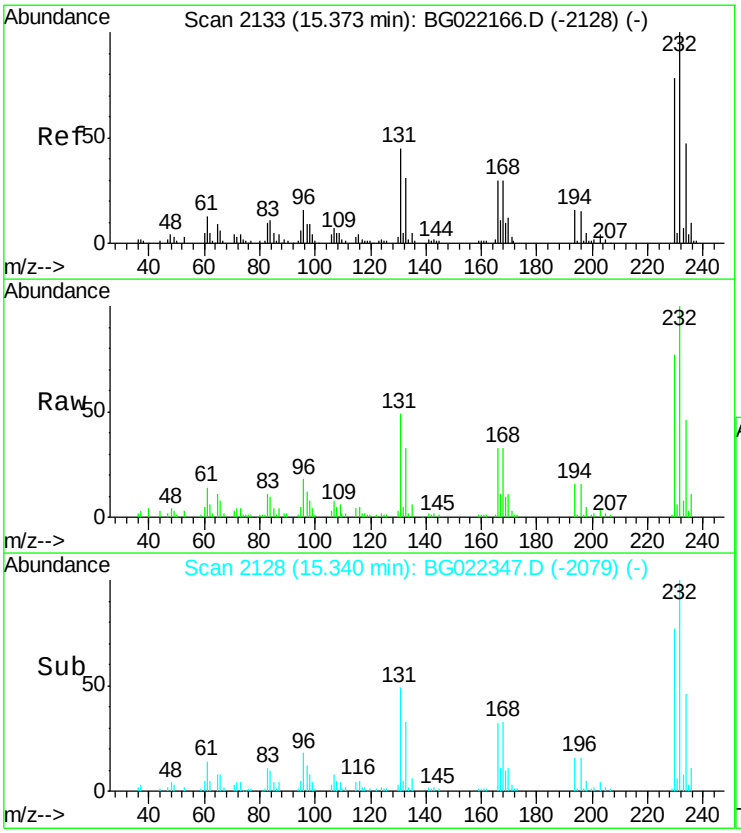
#57
Fluorene
Concen: 37.52 ng
RT: 15.76 min Scan# 2199
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 285986

Ion	Ratio	Lower	Upper
166	100		
165	102.7	79.0	118.4
167	13.6	10.7	16.1

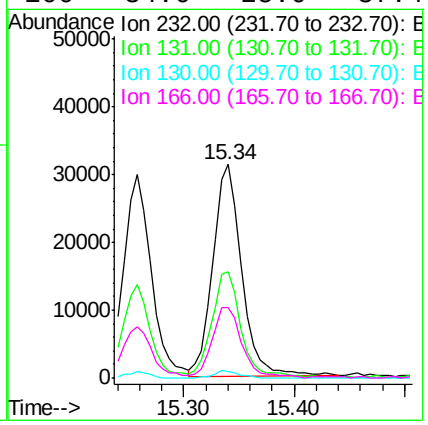


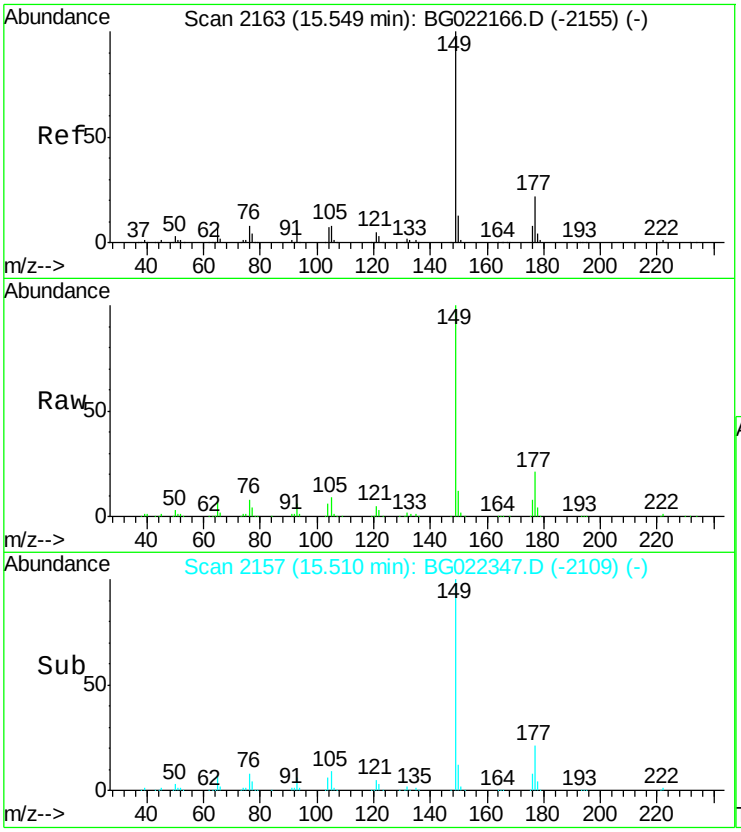


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.56 ng
RT: 15.34 min Scan# 2128
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:232 Resp: 56896

Ion	Ratio	Lower	Upper
232	100		
131	48.8	36.3	54.5
130	2.9	1.9	2.9
166	34.6	25.0	37.4



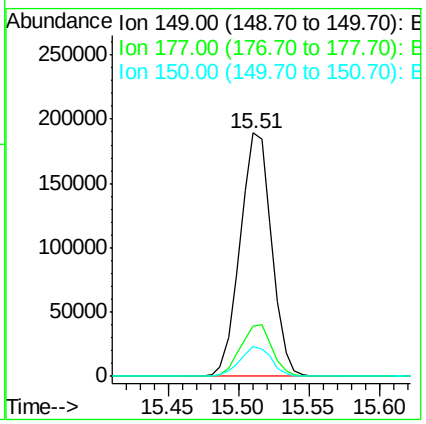


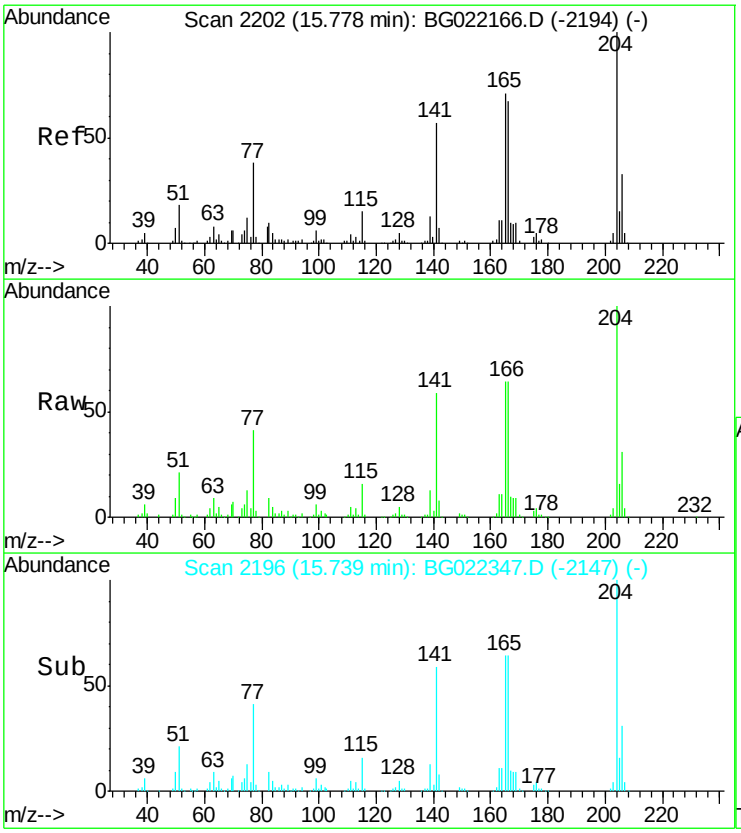
#59
Diethylphthalate
Concen: 35.65 ng
RT: 15.51 min Scan# 2157
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 295238

Ion	Ratio	Lower	Upper
149	100		
177	20.6	17.3	25.9
150	12.5	9.7	14.5

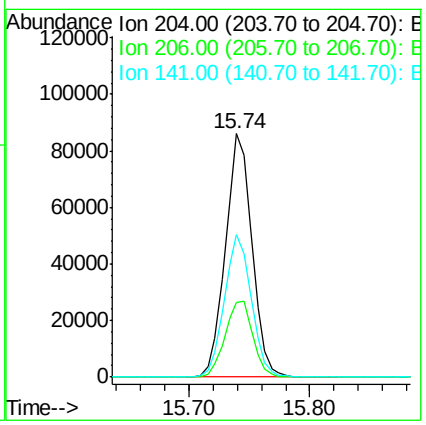


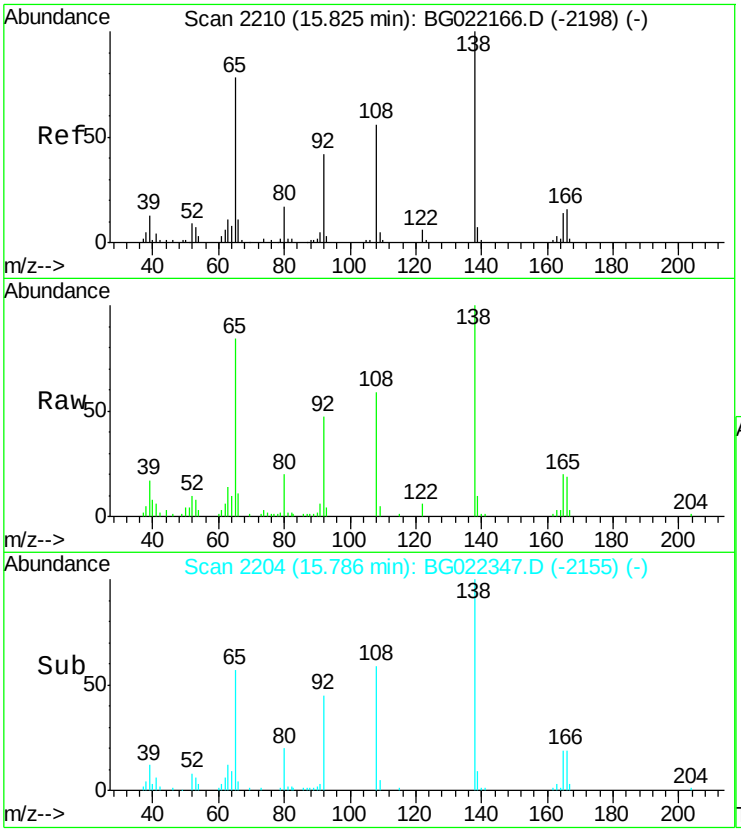


#60
4-Chlorophenyl-phenylether
Concen: 38.07 ng
RT: 15.74 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:204 Resp: 131402

Ion	Ratio	Lower	Upper
204	100		
206	30.8	27.8	41.8
141	58.5	51.0	76.4



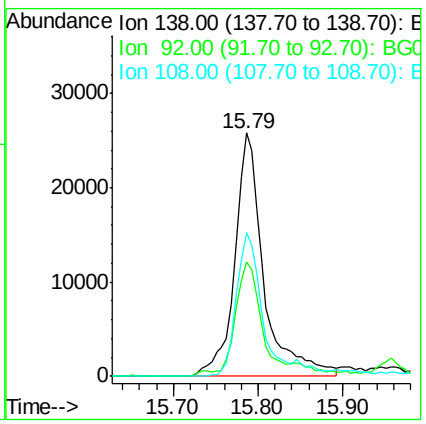


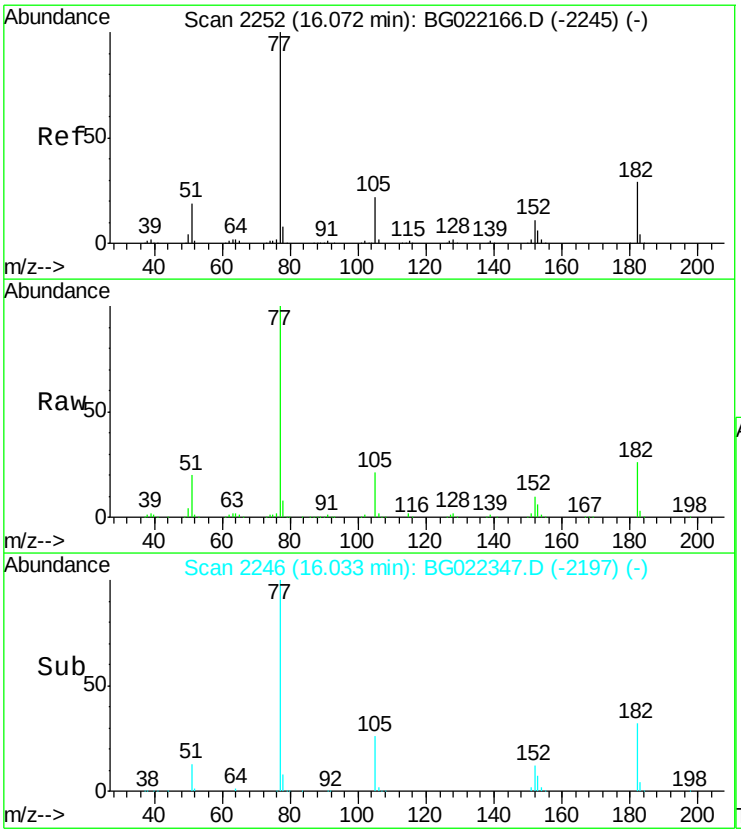
#61
4-Nitroaniline
Concen: 30.90 ng
RT: 15.79 min Scan# 2204
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 61258

Ion	Ratio	Lower	Upper
138	100		
92	47.0	37.7	77.7
108	59.1	59.4	99.4#

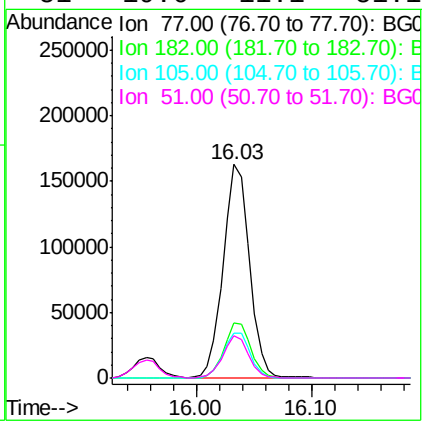


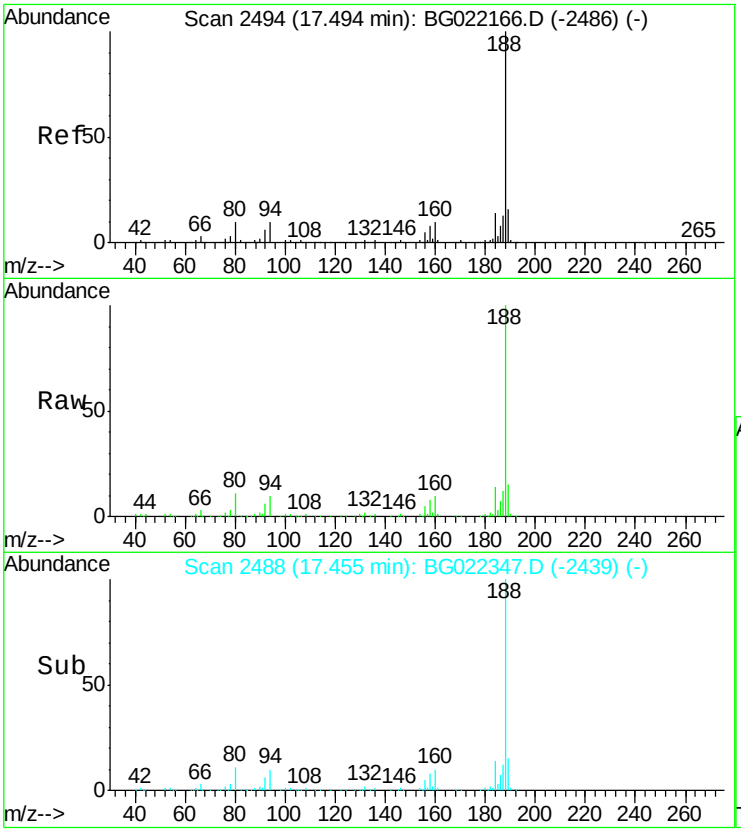


#62
Azobenzene
Concen: 40.80 ng
RT: 16.03 min Scan# 2246
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion: 77 Resp: 255828

Ion	Ratio	Lower	Upper
77	100		
182	25.8	4.1	44.1
105	20.9	0.0	39.8
51	19.6	11.1	51.1



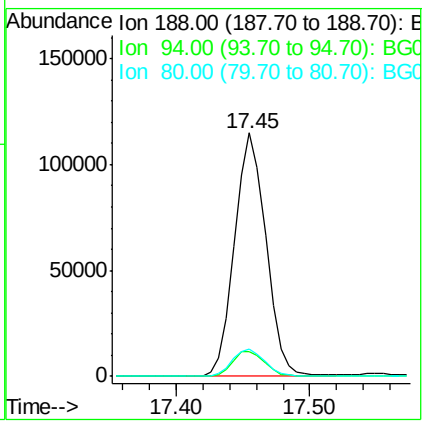


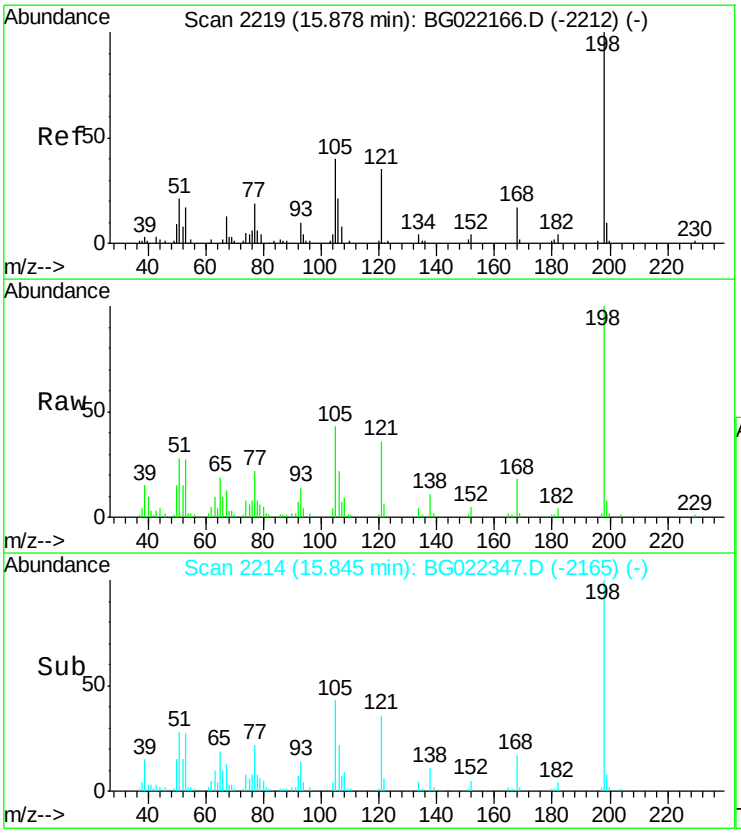
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.45 min Scan# 2488
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 187758

Ion	Ratio	Lower	Upper
188	100		
94	10.0	7.5	11.3
80	11.5	8.6	13.0

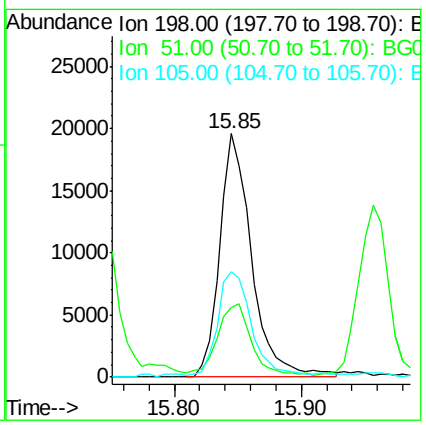


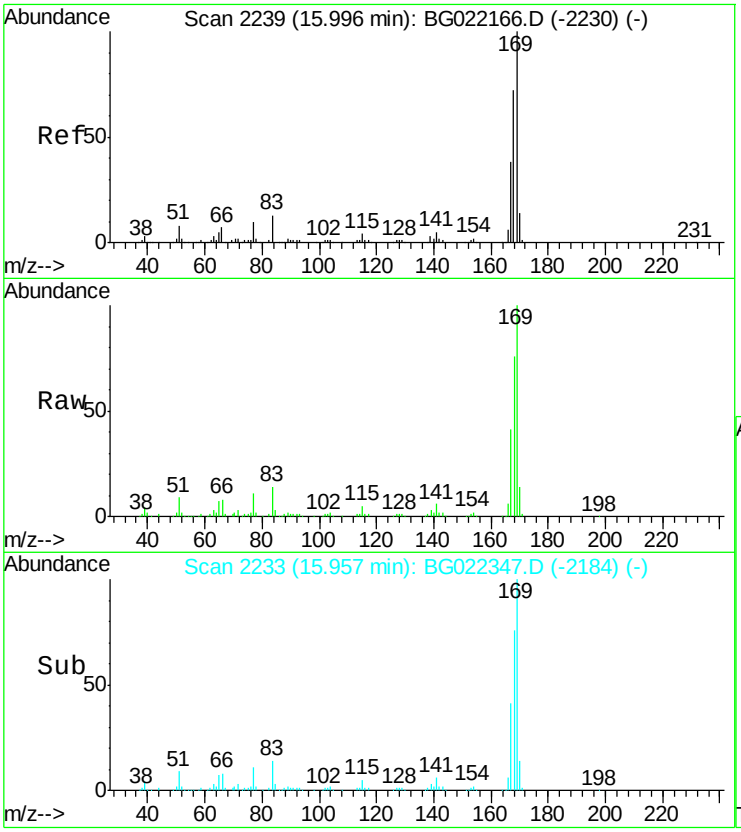


#64
4,6-Dinitro-2-methylphenol
Concen: 37.27 ng
RT: 15.85 min Scan# 2214
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:198 Resp: 34165

Ion	Ratio	Lower	Upper
198	100		
51	28.5	29.2	69.2#
105	43.3	24.0	64.0



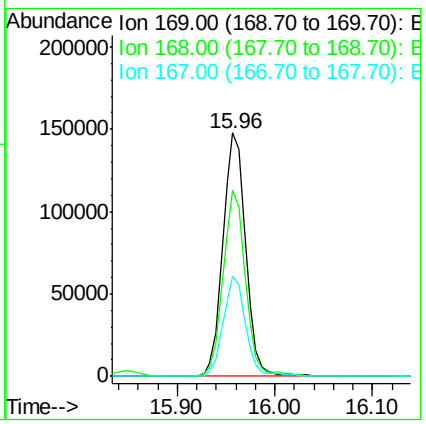


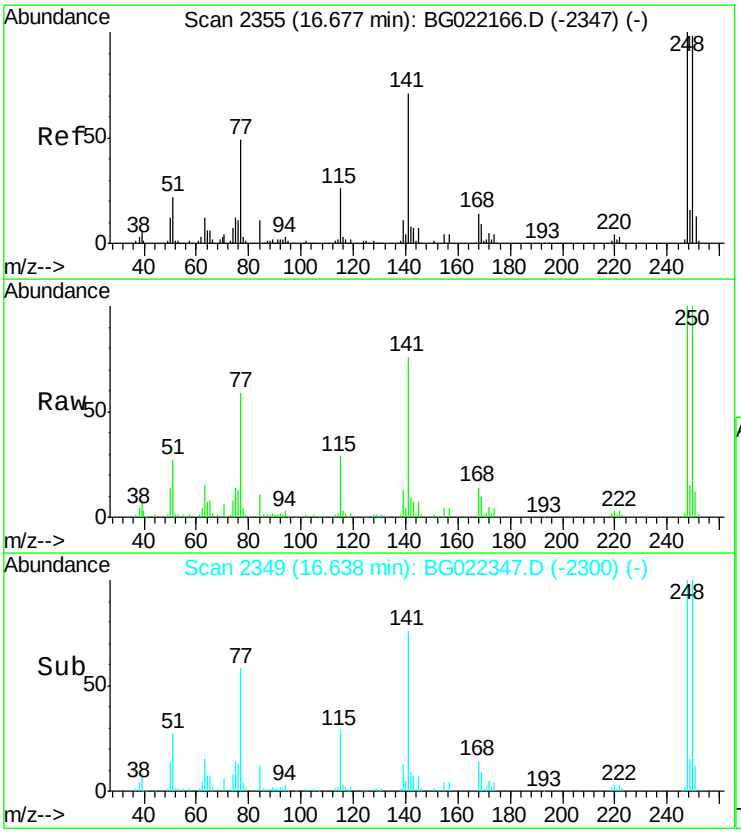
#65
n-Nitrosodiphenylamine
Concen: 44.20 ng
RT: 15.96 min Scan# 2233
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 239079

Ion	Ratio	Lower	Upper
169	100		
168	76.4	59.6	89.4
167	41.3	31.2	46.8

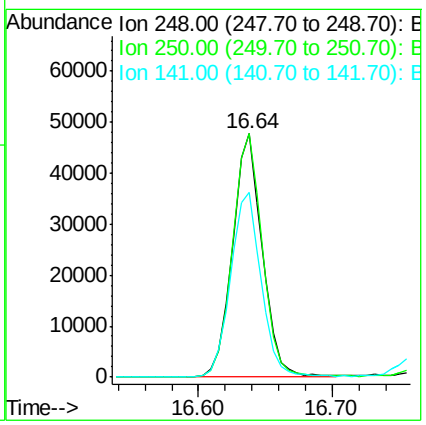


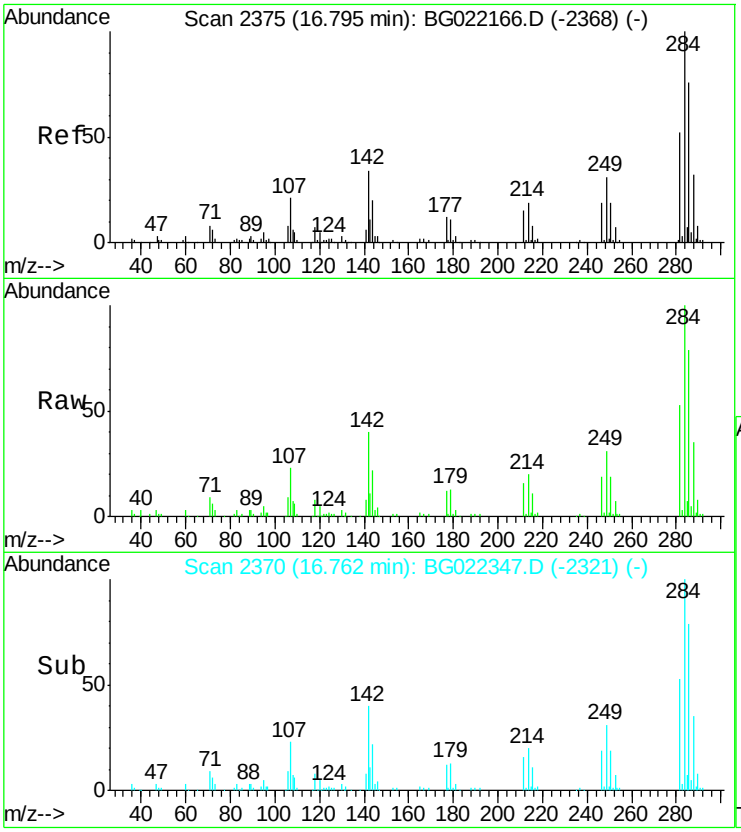


#66
4-Bromophenyl-phenylether
Concen: 41.79 ng
RT: 16.64 min Scan# 2349
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:248 Resp: 73525

Ion	Ratio	Lower	Upper
248	100		
250	100.2	76.6	114.8
141	76.2	63.8	95.6



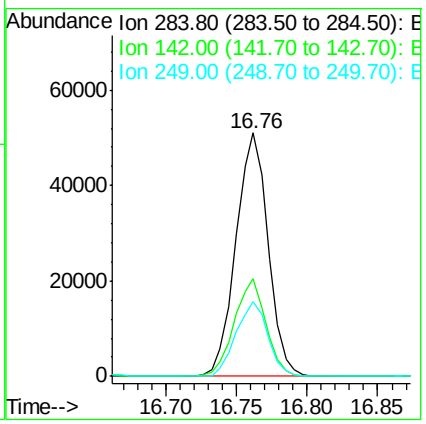


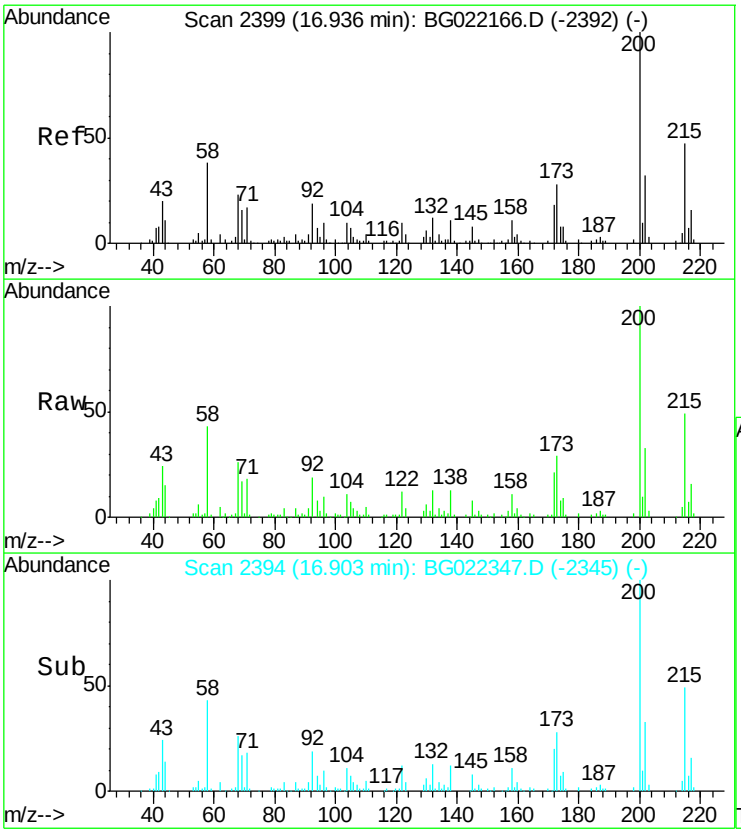
#67
Hexachlorobenzene
Concen: 39.64 ng
RT: 16.76 min Scan# 2370
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 81284

Ion	Ratio	Lower	Upper
284	100		
142	40.4	31.8	47.6
249	32.9	27.3	40.9

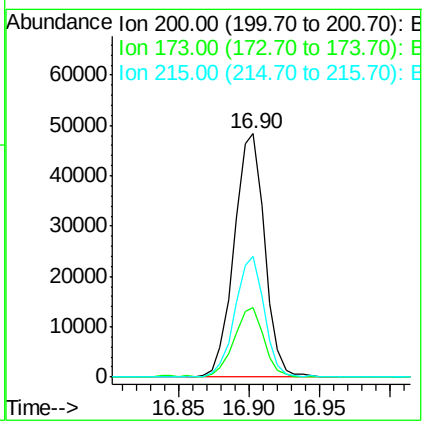


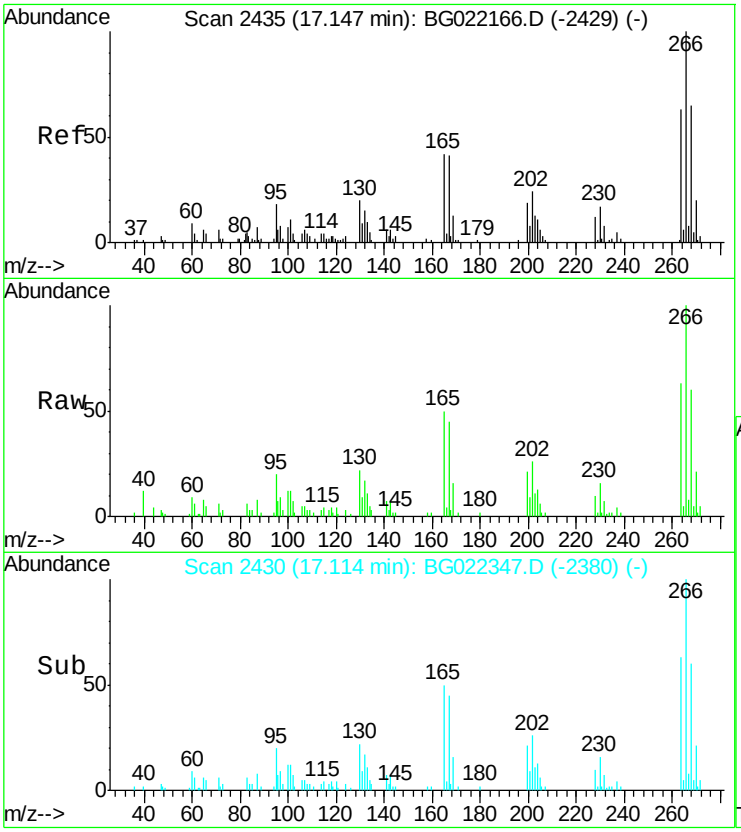


#68
Atrazine
Concen: 36.38 ng
RT: 16.90 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:200 Resp: 72843

Ion	Ratio	Lower	Upper
200	100		
173	28.6	5.1	45.1
215	49.5	28.0	68.0



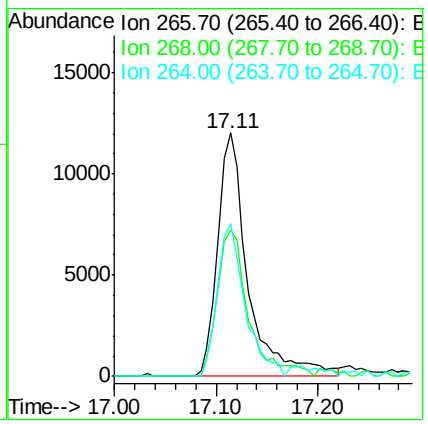


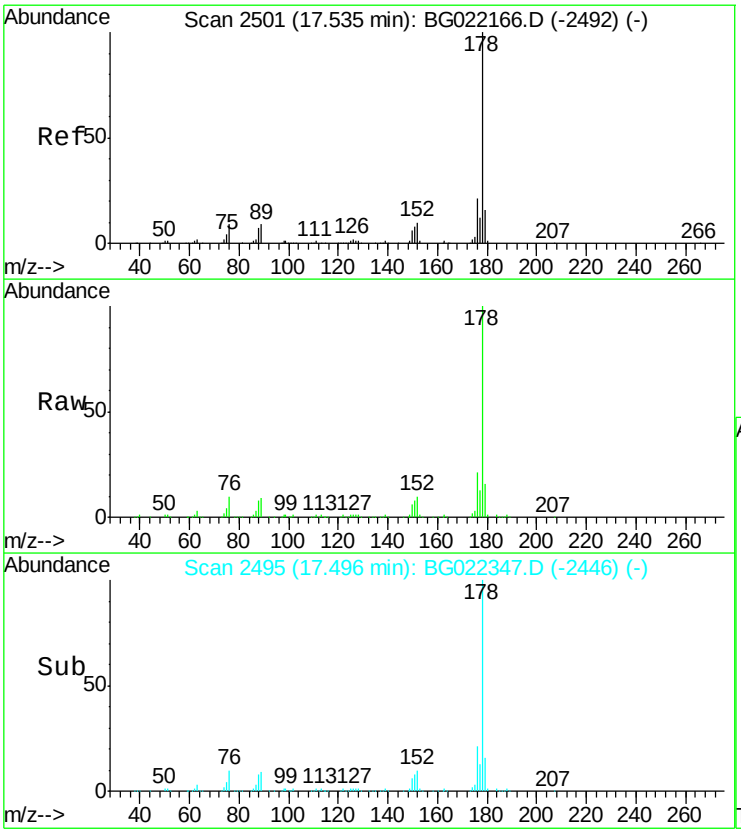
#69
Pentachlorophenol
Concen: 31.45 ng
RT: 17.11 min Scan# 2430
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 25057

Ion	Ratio	Lower	Upper
266	100		
268	64.8	54.5	81.7
264	68.4	53.8	80.6

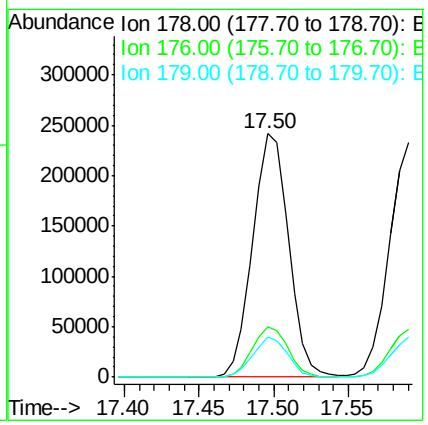


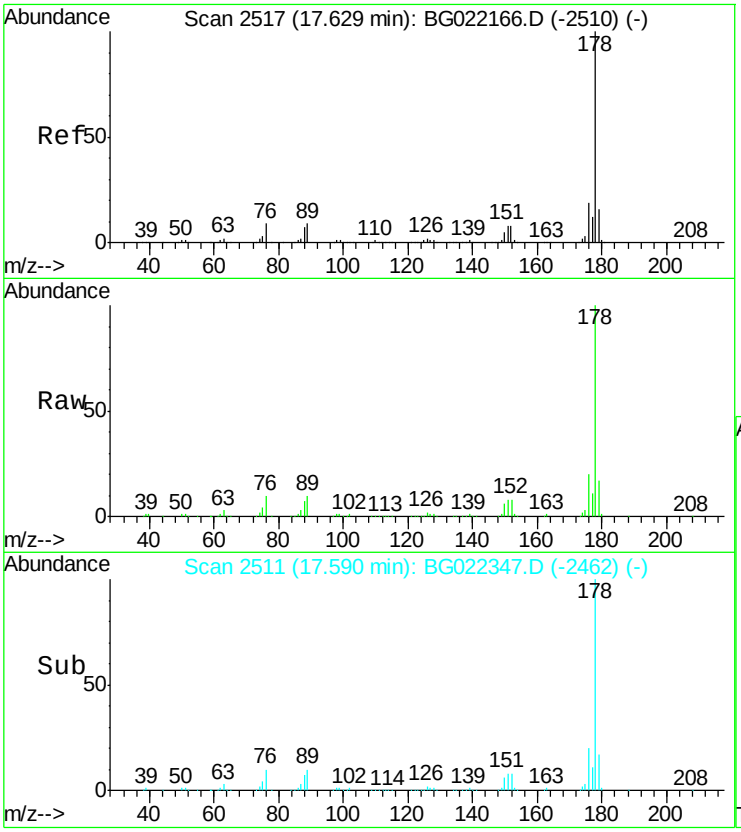


#70
Phenanthrene
Concen: 39.53 ng
RT: 17.50 min Scan# 2495
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:178 Resp: 403081

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.2	24.4
179	16.3	12.0	18.0



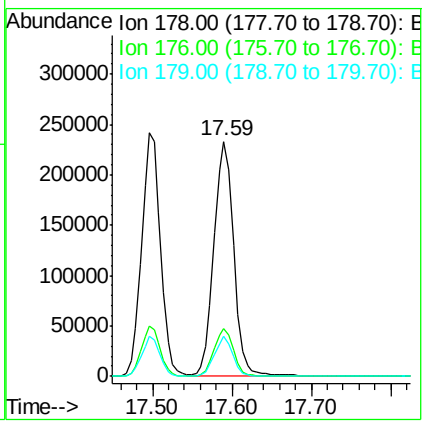


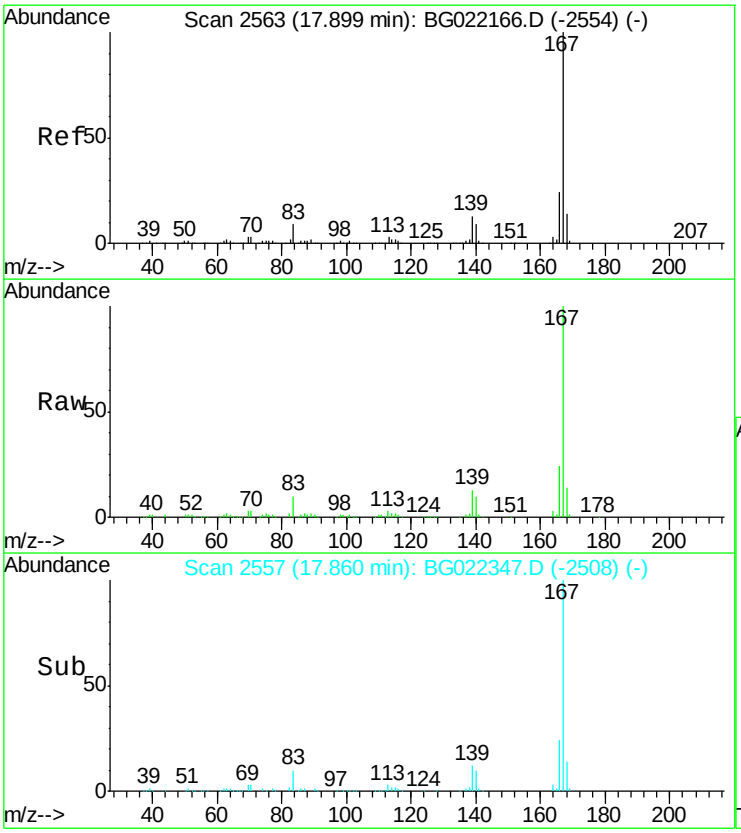
#71
Anthracene
Concen: 40.12 ng
RT: 17.59 min Scan# 2511
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 405737

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.0	22.4
179	16.8	12.2	18.4

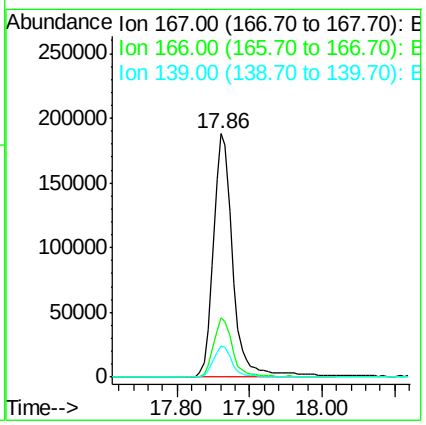


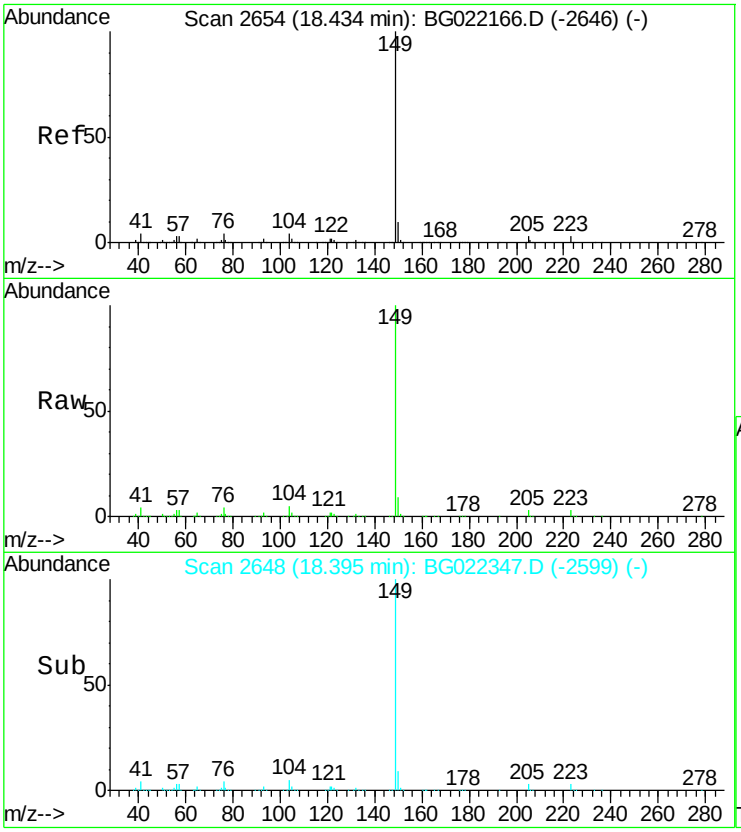


#72
Carbazole
Concen: 36.71 ng
RT: 17.86 min Scan# 2557
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:167 Resp: 351667

Ion	Ratio	Lower	Upper
167	100		
166	24.1	18.6	27.8
139	12.6	10.6	15.8



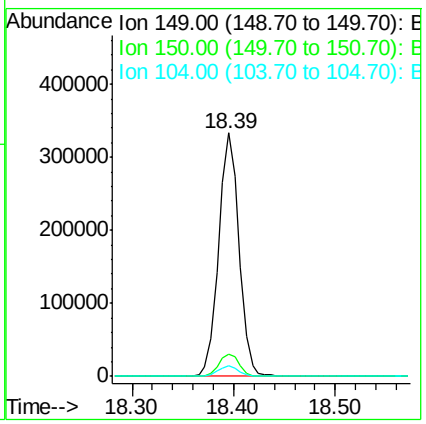


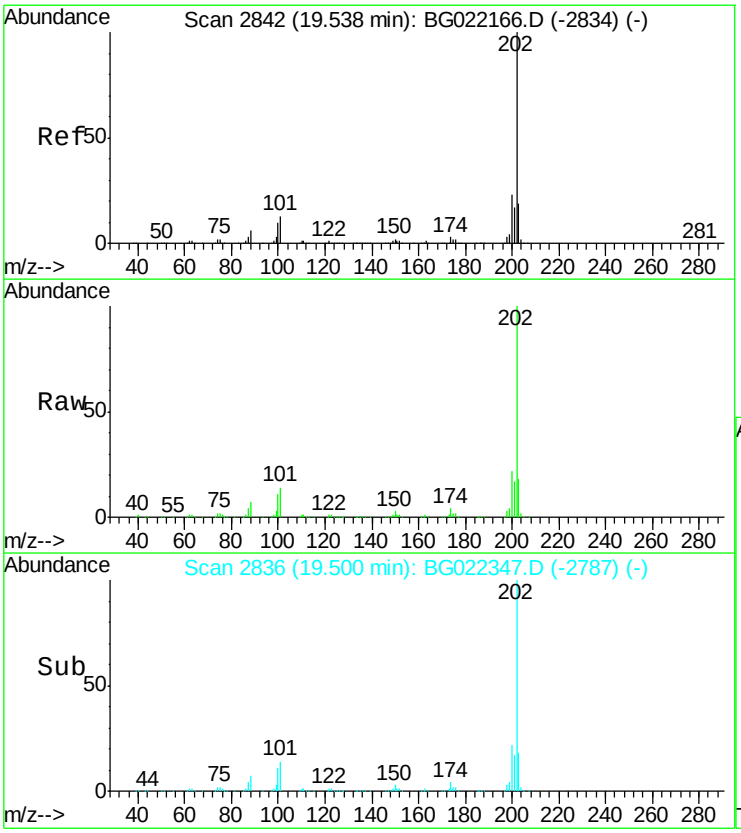
#73
Di-n-butylphthalate
Concen: 37.06 ng
RT: 18.39 min Scan# 2648
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 464055

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	4.6	4.0	6.0

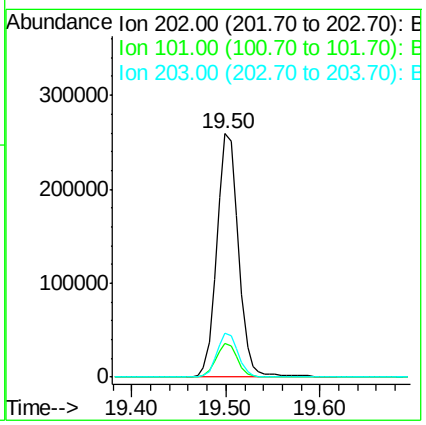


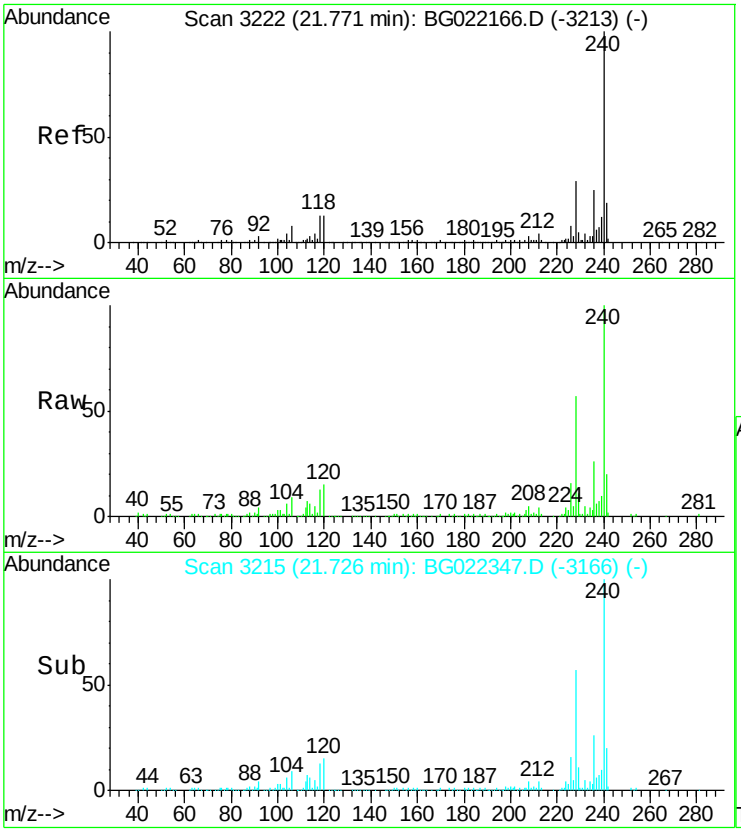


#74
Fluoranthene
Concen: 35.66 ng
RT: 19.50 min Scan# 2836
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:202 Resp: 418045

Ion	Ratio	Lower	Upper
202	100		
101	14.0	0.0	31.0
203	18.3	0.0	37.9



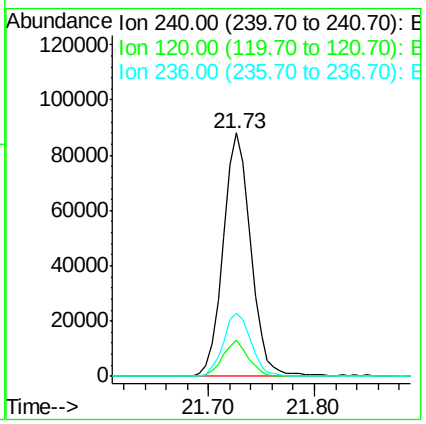


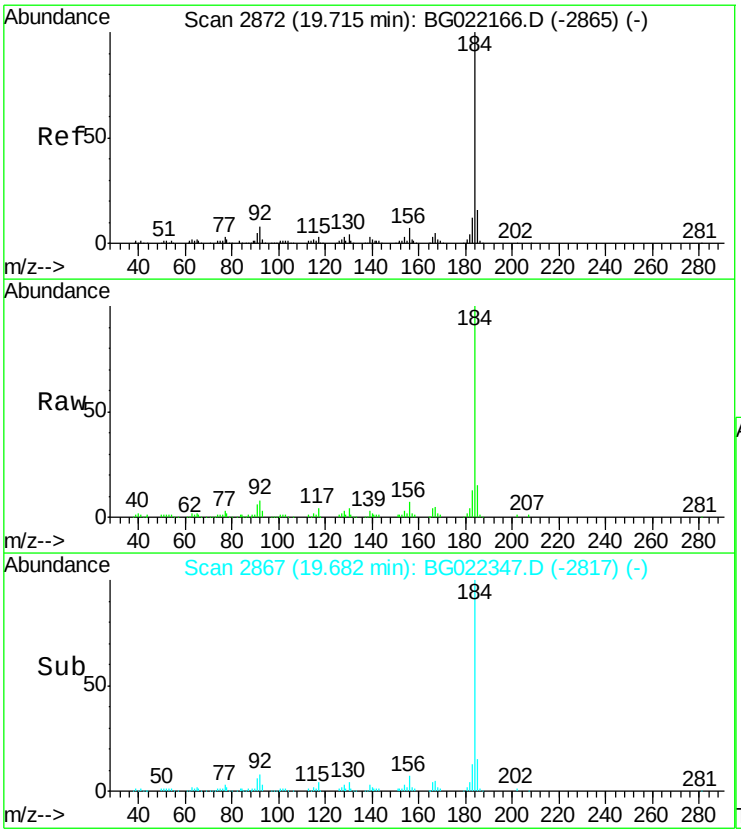
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.73 min Scan# 3215
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 158810

Ion	Ratio	Lower	Upper
240	100		
120	15.1	8.4	12.6#
236	26.2	19.6	29.4

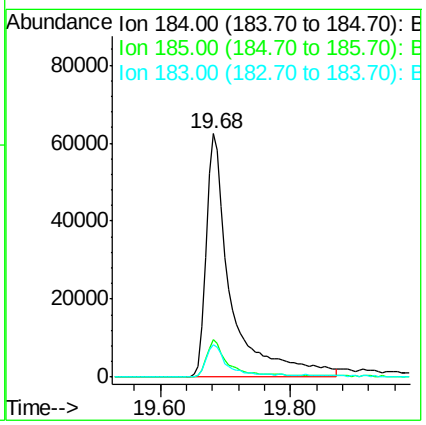


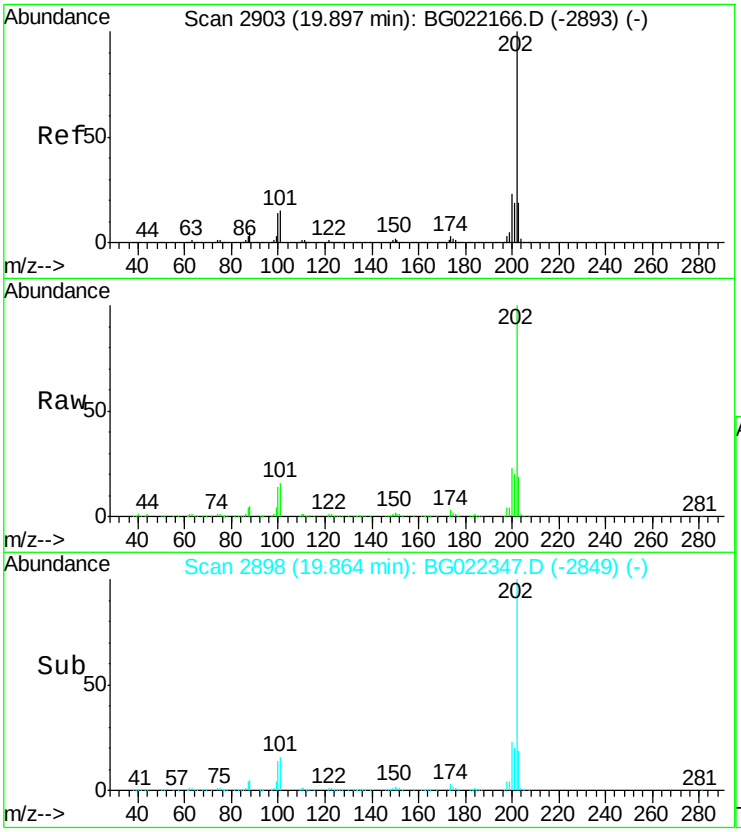


#76
Benzidine
Concen: 39.68 ng
RT: 19.68 min Scan# 2867
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:184 Resp: 164779

Ion	Ratio	Lower	Upper
184	100		
185	15.5	11.5	17.3
183	13.2	10.2	15.4



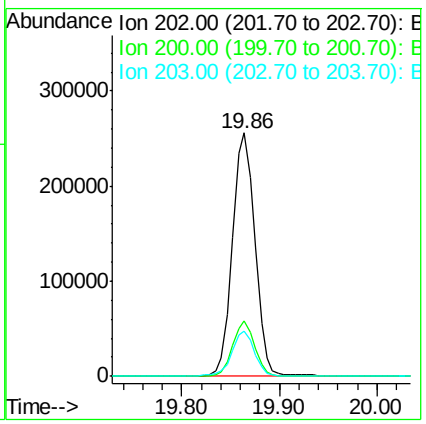


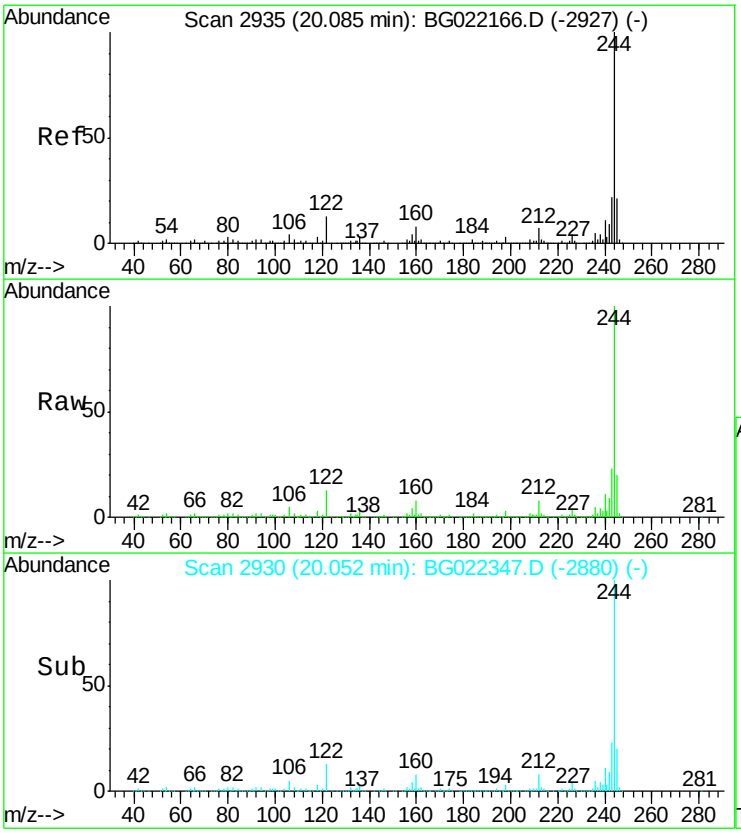
#77
Pyrene
Concen: 41.65 ng
RT: 19.86 min Scan# 2898
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 411230

Ion	Ratio	Lower	Upper
202	100		
200	23.0	18.2	27.2
203	18.7	15.0	22.4

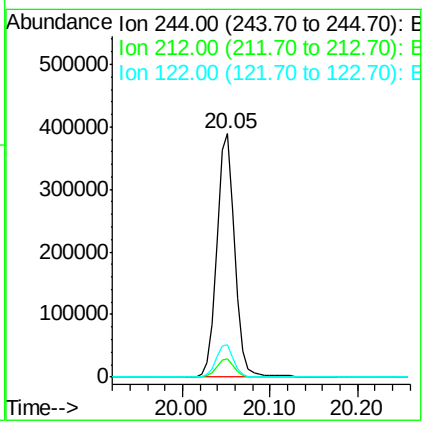


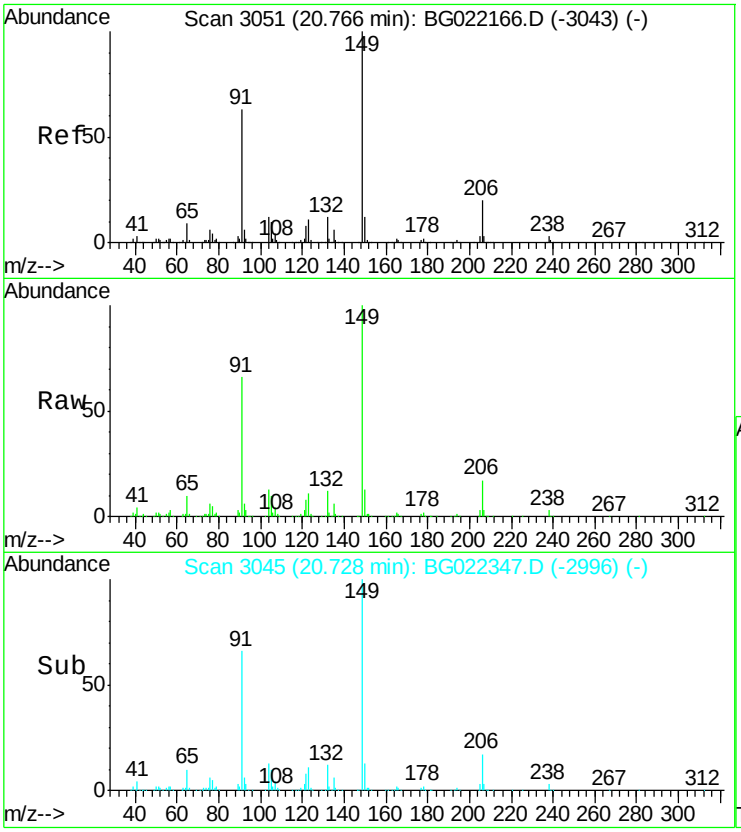


#78
Terphenyl-d14
Concen: 82.46 ng
RT: 20.05 min Scan# 2930
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:244 Resp: 551614

Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.5	9.7
122	13.3	8.6	12.8#



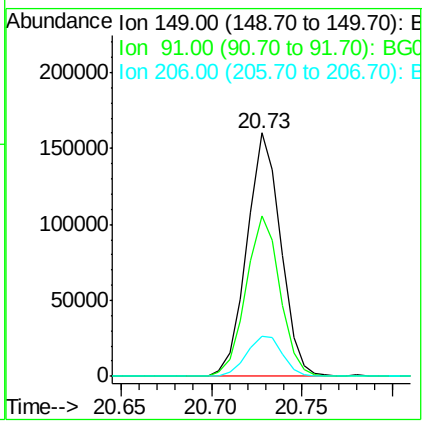


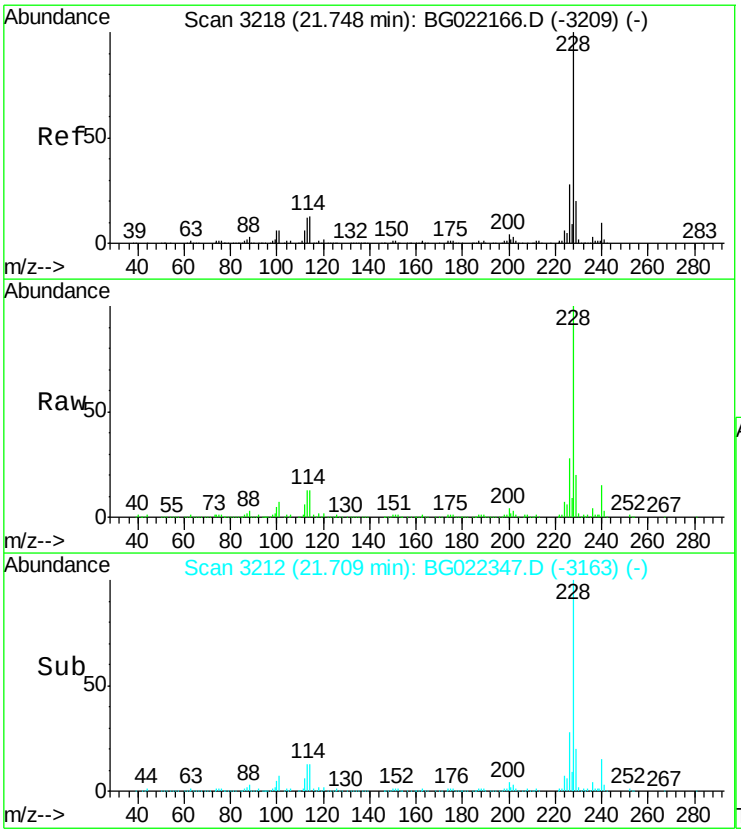
#79
Butylbenzylphthalate
Concen: 45.41 ng
RT: 20.73 min Scan# 3045
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 207902

Ion	Ratio	Lower	Upper
149	100		
91	65.8	57.8	86.8
206	16.7	17.0	25.4#

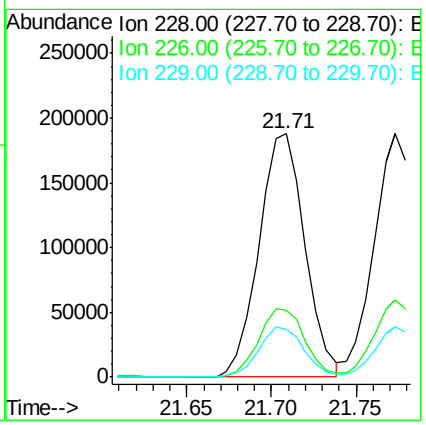


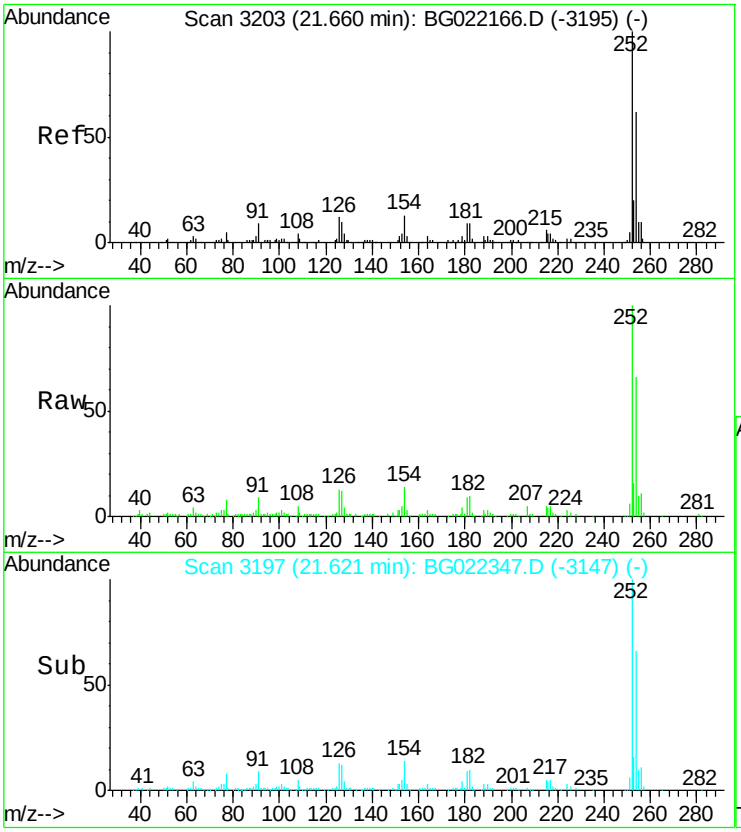


#80
Benzo(a)anthracene
Concen: 39.81 ng
RT: 21.71 min Scan# 3212
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:228 Resp: 354554

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	34.0
229	19.8	16.1	24.1



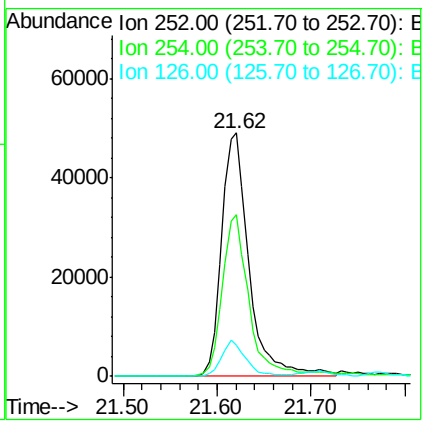


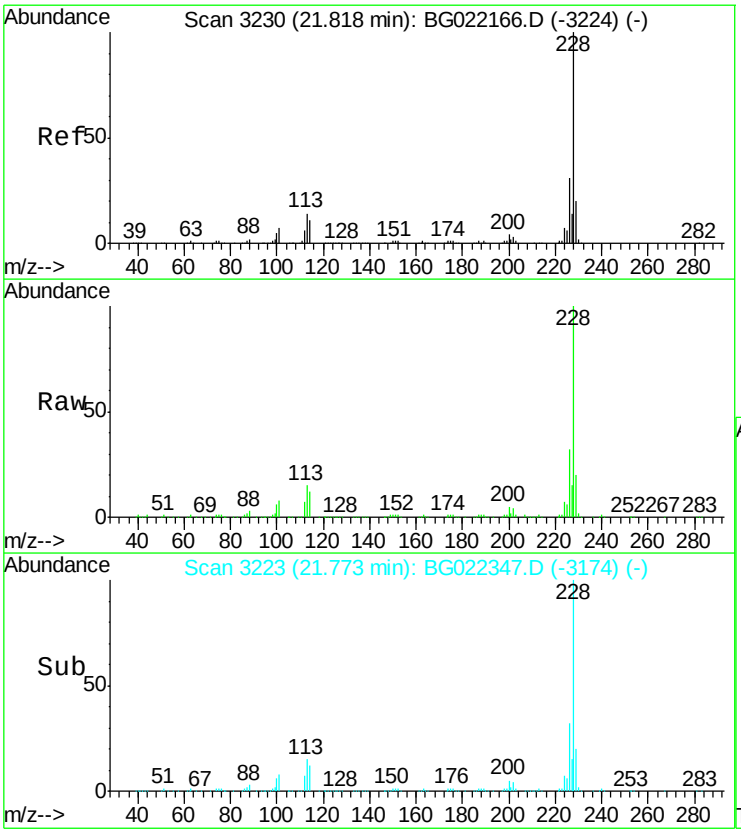
#81
3,3'-Dichlorobenzidine
Concen: 39.83 ng
RT: 21.62 min Scan# 3197
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 99590

Ion	Ratio	Lower	Upper
252	100		
254	66.4	51.8	77.6
126	12.8	8.8	13.2

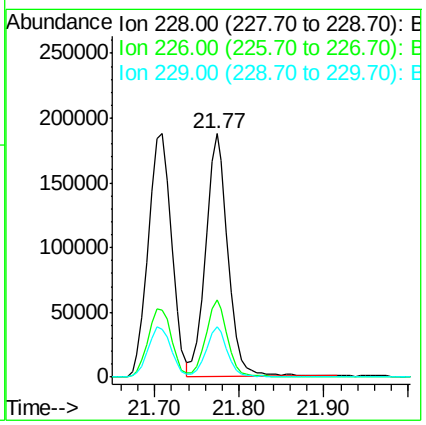


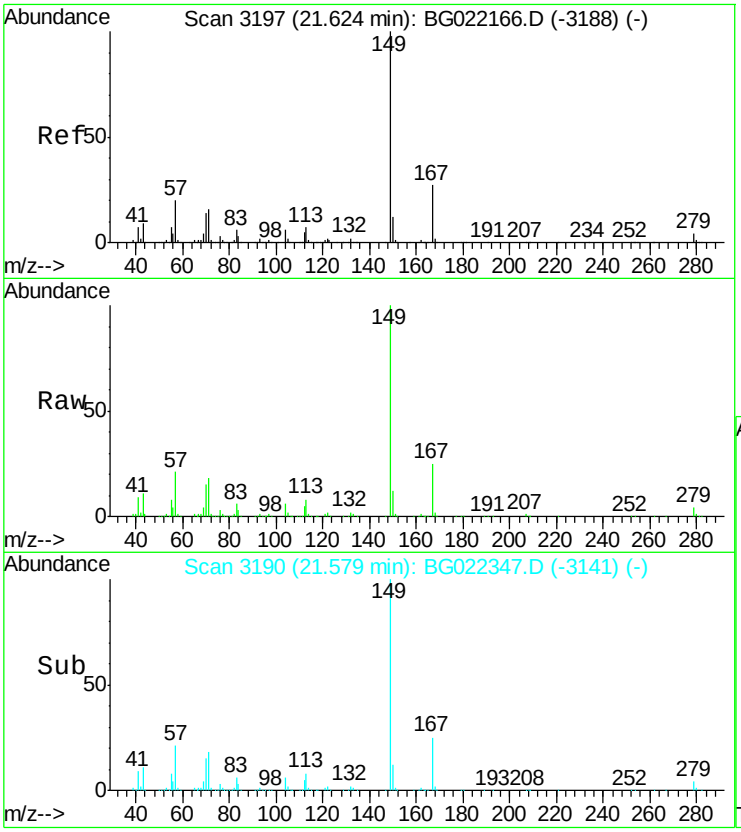


#82
Chrysene
Concen: 39.77 ng
RT: 21.77 min Scan# 3223
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:228 Resp: 344645

Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.4	38.0
229	20.4	15.9	23.9



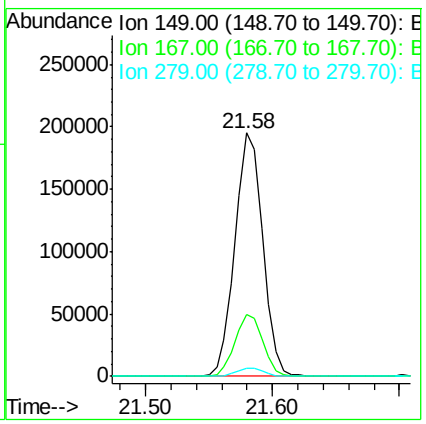


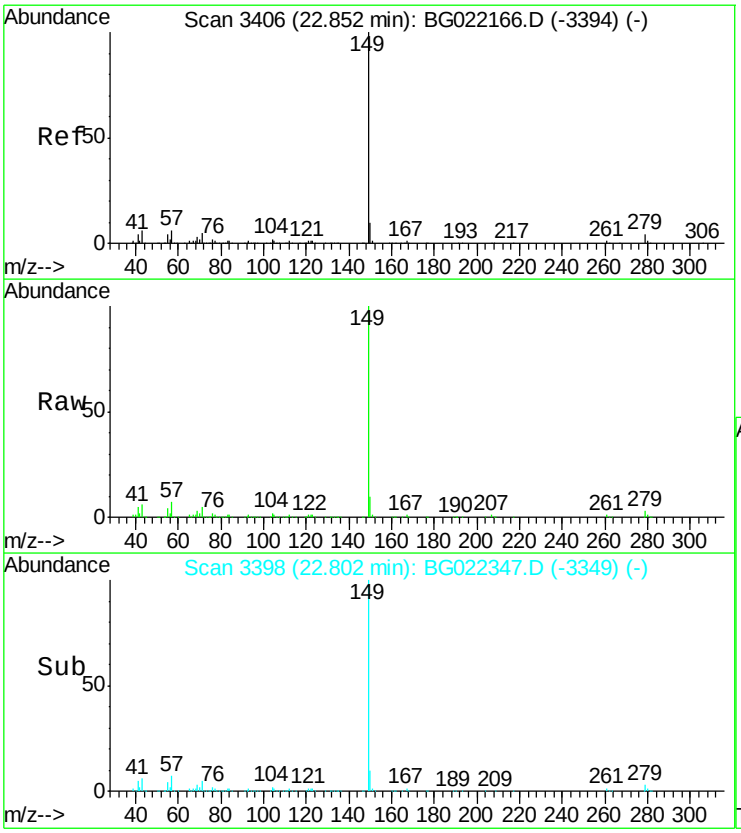
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.00 ng
RT: 21.58 min Scan# 3190
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 296229

Ion	Ratio	Lower	Upper
149	100		
167	25.4	22.4	33.6
279	3.6	3.2	4.8

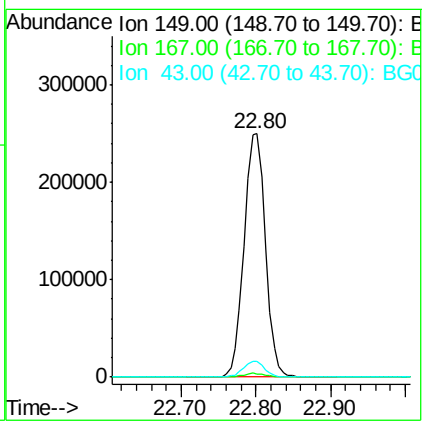


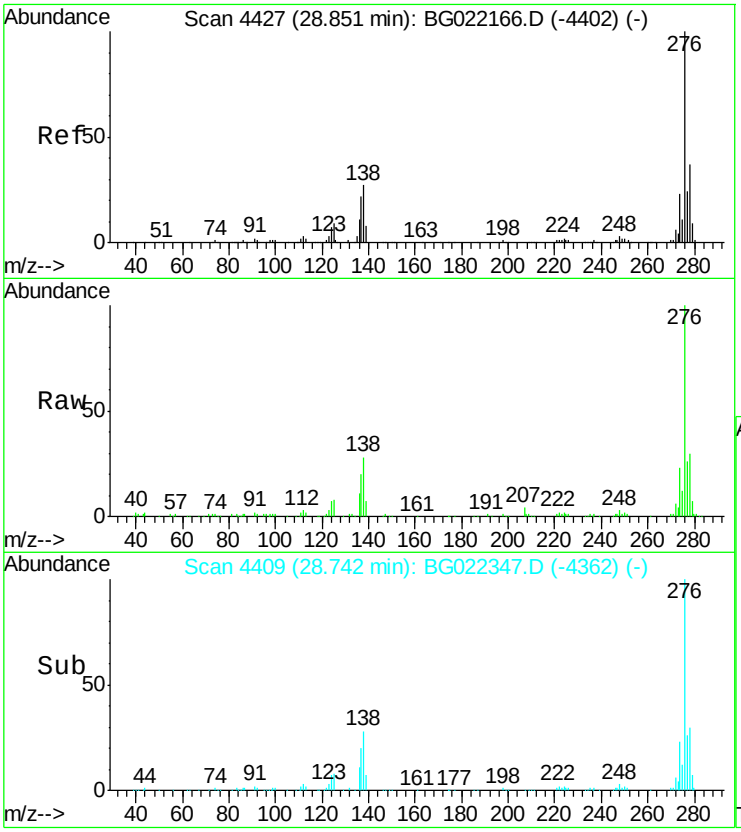


#84
Di-n-octyl phthalate
Concen: 44.34 ng
RT: 22.80 min Scan# 3398
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:149 Resp: 495725

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	6.4	9.8	14.6#



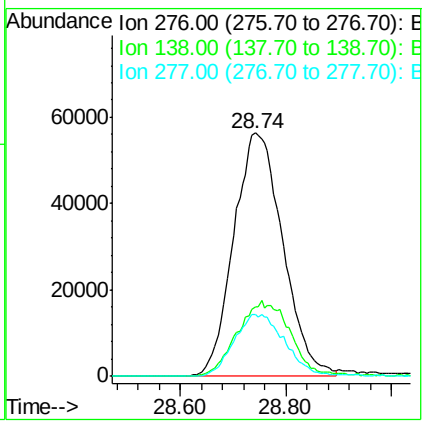


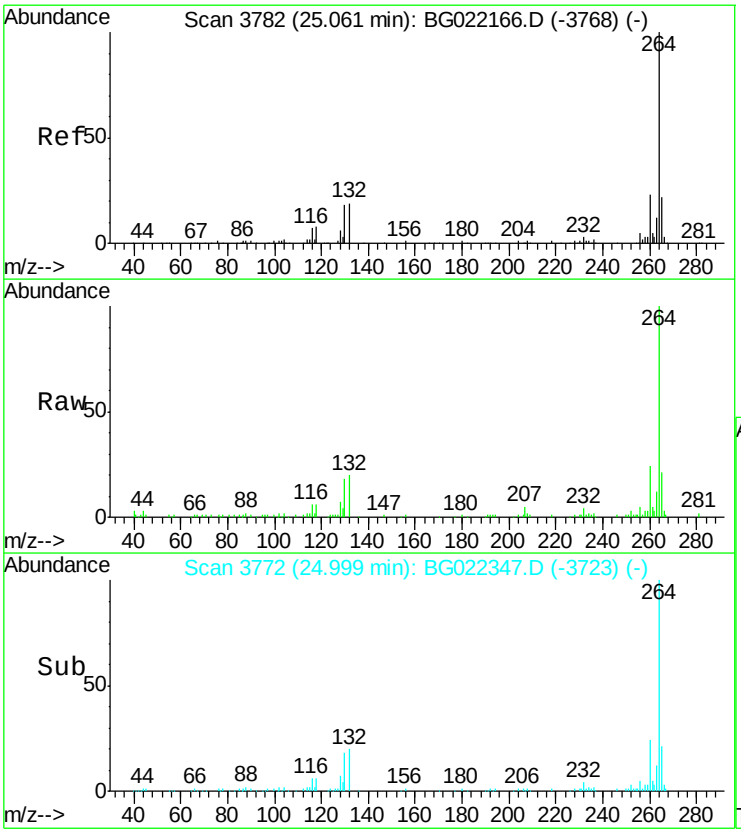
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.39 ng
RT: 28.74 min Scan# 4409
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 363463

Ion	Ratio	Lower	Upper
276	100		
138	33.1	14.0	21.0#
277	26.5	20.6	30.8

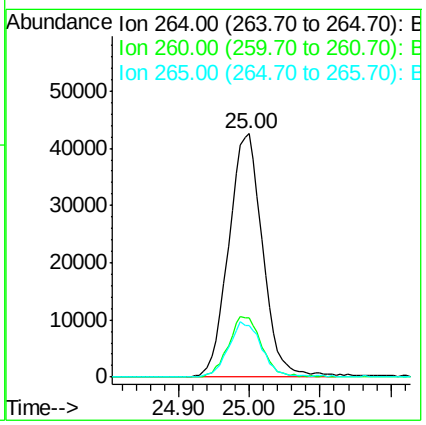


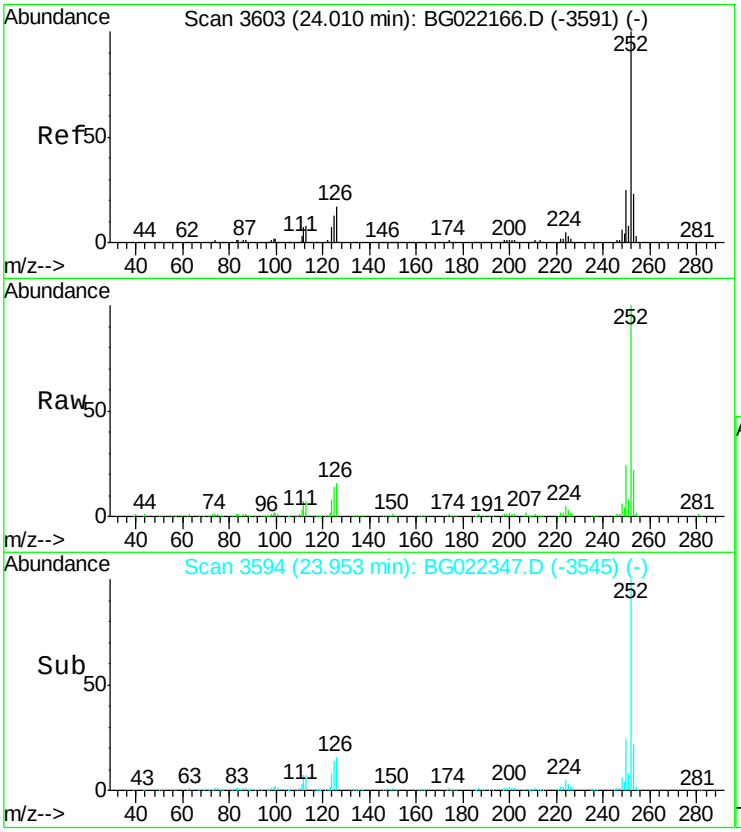


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.00 min Scan# 3772
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:264 Resp: 142368

Ion	Ratio	Lower	Upper
264	100		
260	24.3	20.2	30.4
265	21.2	17.8	26.8



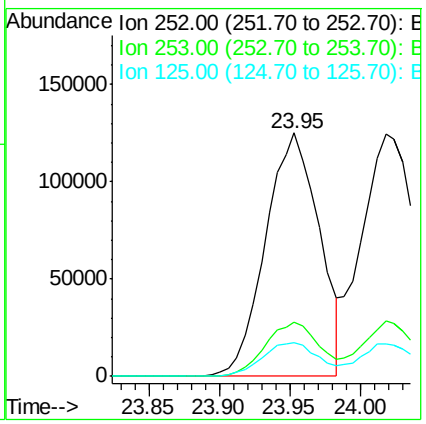


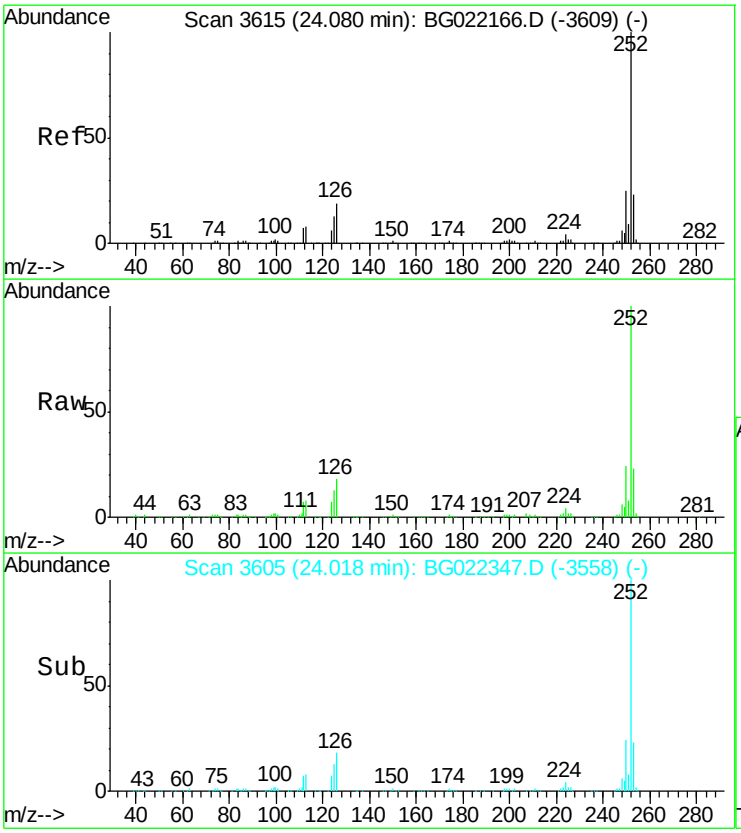
#87
Benzo(b)fluoranthene
Concen: 39.92 ng
RT: 23.95 min Scan# 3594
Delta R.T. -0.01 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 331425

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	13.8	8.6	13.0#

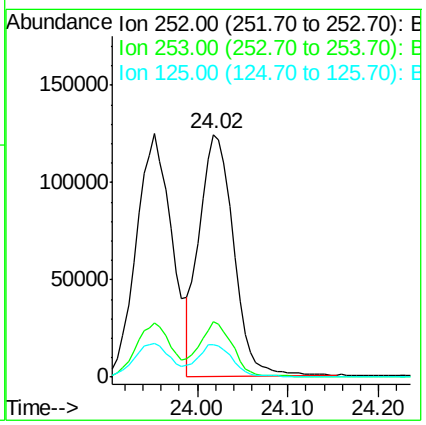


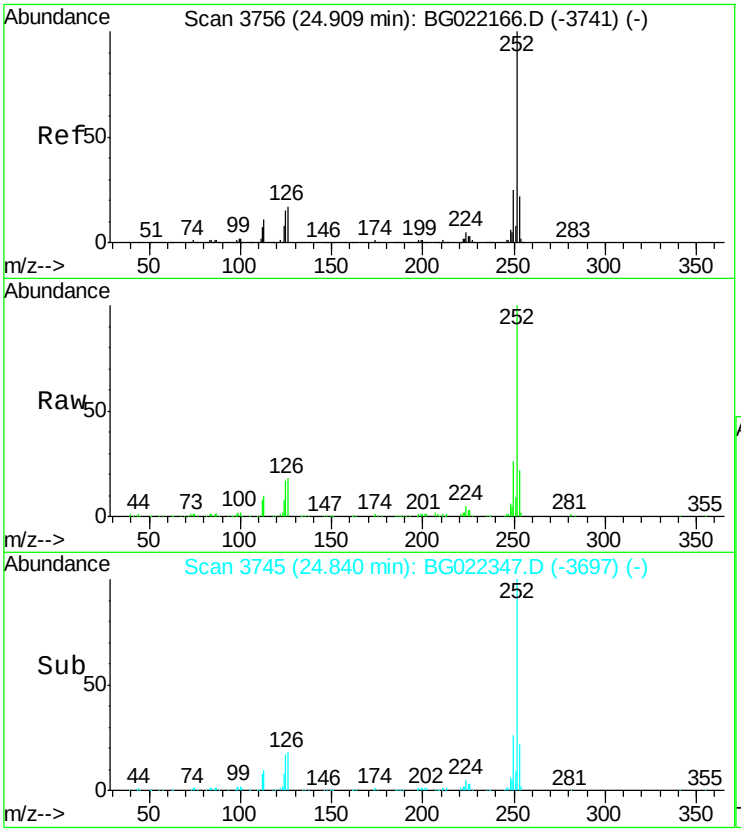


#88
Benzo(k)fluoranthene
Concen: 39.81 ng
RT: 24.02 min Scan# 3605
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:252 Resp: 325380

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.8
125	13.2	8.3	12.5#



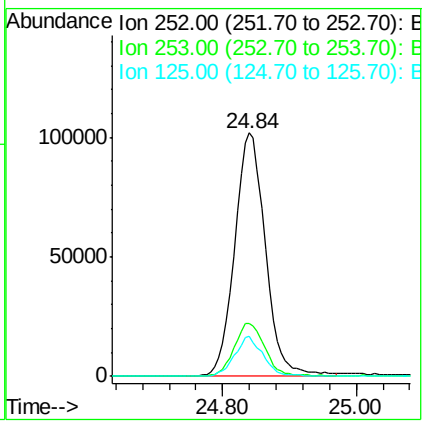


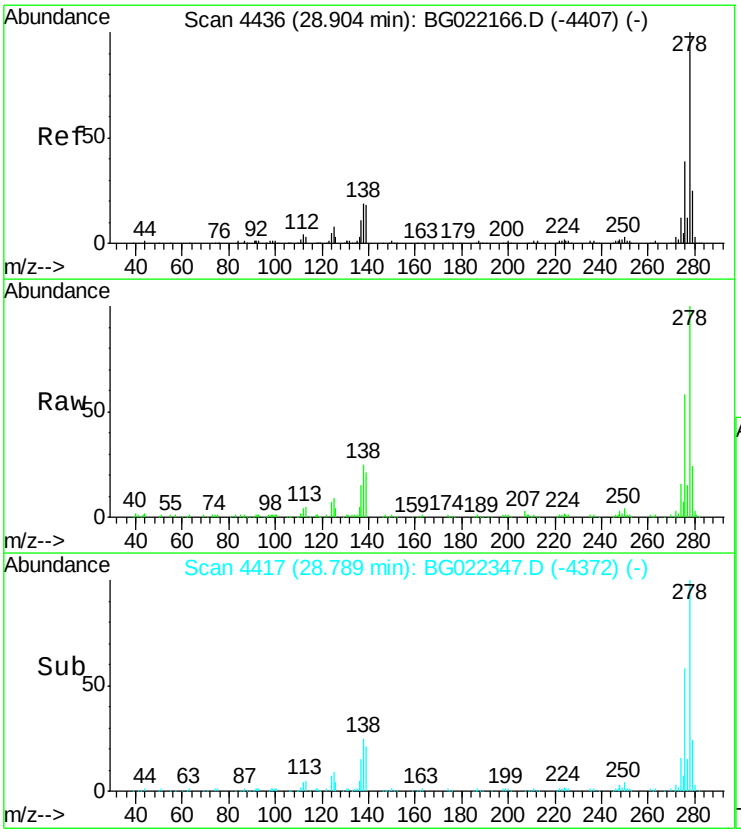
#89
Benzo(a)pyrene
Concen: 40.86 ng
RT: 24.84 min Scan# 3745
Delta R.T. -0.02 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 324437

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.1	25.7
125	16.7	9.6	14.4#

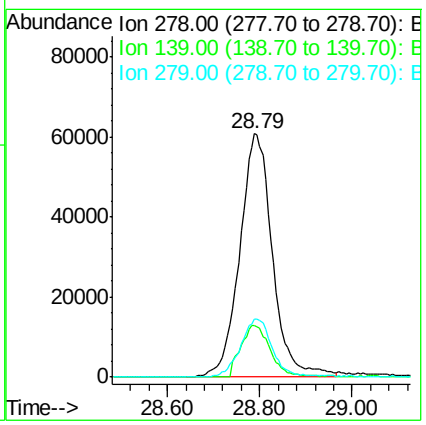


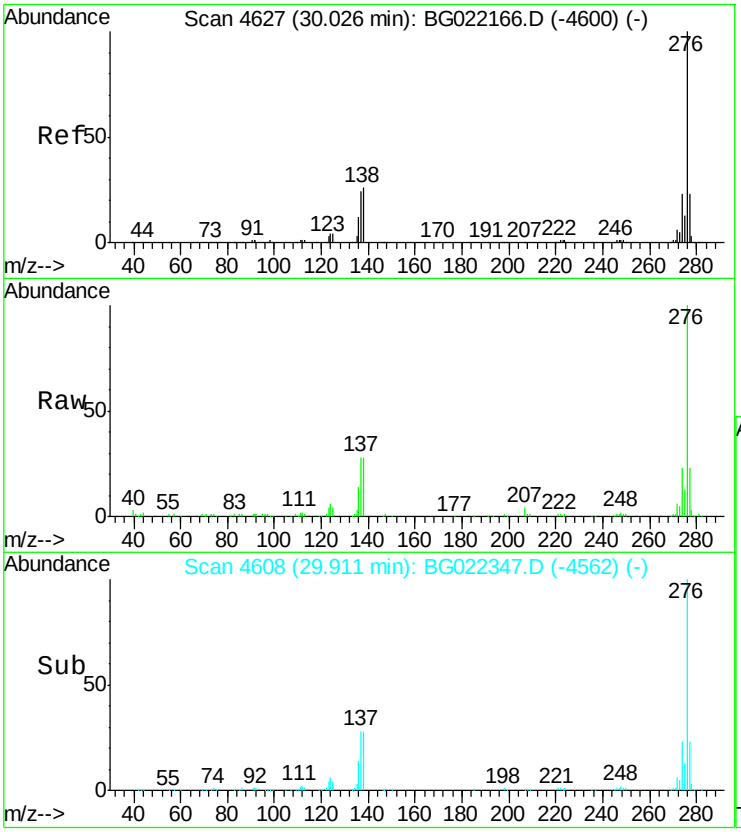


#90
Dibenzo(a,h)anthracene
Concen: 40.15 ng
RT: 28.79 min Scan# 4417
Delta R.T. -0.04 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Tgt Ion:278 Resp: 300174

Ion	Ratio	Lower	Upper
278	100		
139	21.5	11.9	17.9#
279	23.9	18.2	27.2





#91
Benzo(g,h,i)perylene
Concen: 39.25 ng
RT: 29.91 min Scan# 4608
Delta R.T. -0.03 min
Lab File: BG022347.D
Acq: 14 Jun 2016 23:46

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 305369

Ion	Ratio	Lower	Upper
276	100		
277	23.1	19.4	29.2
138	28.4	17.4	26.0#