Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018659.D
Acq On : 12 Sep 2015 3:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Sep 12 04:22:42 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 11 10:44:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	75260	20.00	ng		0.00
21) Naphthalene-d8	10.81	136	333511	20.00	ng		0.00
38) Acenaphthene-d10	14.64	164	221518	20.00	ng		0.00
63) Phenanthrene-d10	17.37	188	569309	20.00	ng		0.00
75) Chrysene-d12	21.64	240	597333	20.00	ng		0.00
86) Perylene-d12	24.82	264	621246	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.58	112	337866	77.55	ng		0.00
7) Phenol-d6	7.17	99	505115	80.86	ng		0.00
23) Nitrobenzene-d5	9.17	82	470765	78.99	ng		0.00
41) 2,4,6-Tribromophenol	16.12	330	229416	76.92	ng		0.00
44) 2-Fluorobiphenyl	13.25	172	1189988	74.57	ng		0.00
78) Terphenyl-d14	19.98	244	1700777	74.77	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.48	88	68176	37.44	ng	#	100
3) Pyridine	3.87	79	238878	42.31	ng		98
4) n-Nitrosodimethylamine	3.78	42	84233	42.85	ng	#	86
6) Aniline	7.33	93	377559	43.86	ng		94
8) 2-Chlorophenol	7.57	128	221711	44.07	ng		97
9) Benzaldehyde	7.14	77	129885	38.62	ng		96
10) Phenol	7.20	94	296267	44.89	ng		100
11) bis(2-Chloroethyl)ether	7.43	93	224058	43.81	ng		99
12) 1,3-Dichlorobenzene	7.90	146	246613	42.13	ng		96
13) 1,4-Dichlorobenzene	8.04	146	254909	43.43	ng		98
14) 1,2-Dichlorobenzene	8.36	146	247226	44.11	ng		98
15) Benzyl Alcohol	8.24	79	205947	45.74	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.54	45	259117	44.62	ng		99
17) 2-Methylphenol	8.44	107	205160	44.74	ng		96
18) Hexachloroethane	9.09	117	89589	42.69	ng		96
19) n-Nitroso-di-n-propylamine	8.81	70	192306	43.71	ng		98
20) 3+4-Methylphenols	8.77	107	293871	45.64	ng		94
22) Acetophenone	8.82	105	330942	39.17	ng	#	99
24) Nitrobenzene	9.21	77	273858	43.27	ng		99
25) Isophorone	9.73	82	545273	42.54	ng		99
26) 2-Nitrophenol	9.92	139	135450	45.87	ng		95
27) 2,4-Dimethylphenol	9.98	122	232493	43.36	ng		97
28) bis(2-Chloroethoxy)methane	10.21	93	319442	43.40	ng		99
29) 2,4-Dichlorophenol	10.46	162	244636	45.15	ng		99
30) 1,2,4-Trichlorobenzene	10.68	180	261708	43.58	ng		96
31) Naphthalene	10.86	128	766318	42.91	ng		99
32) Benzoic acid	10.12	122	166710	39.19	ng		95
33) 4-Chloroaniline	10.96	127	354491	43.86	ng		99
34) Hexachlorobutadiene	11.15	225	152777	43.16	ng		98
35) Caprolactam	11.74	113	87074	37.38	ng		93
36) 4-Chloro-3-methylphenol	12.09	107	263635	43.61	ng		97
37) 2-Methylnaphthalene	12.46	142	566950	43.37	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.83	216	271424	38.63	ng		99
40) Hexachlorocyclopentadiene	12.81	237	157940	44.76	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018659.D
Acq On : 12 Sep 2015 3:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Sep 12 04:22:42 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 11 10:44:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.07	196	218978	45.01	ng		97
43) 2,4,5-Trichlorophenol	13.14	196	228409	42.79	ng		97
45) 1,1'-Biphenyl	13.47	154	665613	37.79	ng		99
46) 2-Chloronaphthalene	13.51	162	568595	41.90	ng		98
47) 2-Nitroaniline	13.71	65	179777	44.02	ng		94
48) Acenaphthylene	14.35	152	1007786	42.01	ng		97
49) Dimethylphthalate	14.08	163	758572	41.35	ng		99
50) 2,6-Dinitrotoluene	14.21	165	175690	44.08	ng		97
51) Acenaphthene	14.70	154	589169	42.21	ng		97
52) 3-Nitroaniline	14.54	138	207125	43.49	ng		94
53) 2,4-Dinitrophenol	14.74	184	76395	41.90	ng		93
54) Dibenzofuran	15.03	168	899004	41.45	ng		97
55) 4-Nitrophenol	14.84	139	162692	44.25	ng		98
56) 2,4-Dinitrotoluene	14.99	165	252267	44.63	ng		95
57) Fluorene	15.68	166	775553	41.53	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.26	232	210234	42.00	ng		99
59) Diethylphthalate	15.45	149	778288	40.68	ng		99
60) 4-Chlorophenyl-phenylether	15.67	204	377441	42.06	ng		94
61) 4-Nitroaniline	15.70	138	216822	42.23	ng		100
62) Azobenzene	15.96	77	700760	41.45	ng		98
64) 4,6-Dinitro-2-methylphenol	15.76	198	125345	41.66	ng		98
65) n-Nitrosodiphenylamine	15.89	169	695717	42.19	ng		99
66) 4-Bromophenyl-phenylether	16.56	248	251337	43.41	ng		100
67) Hexachlorobenzene	16.69	284	272872	43.38	ng		98
68) Atrazine	16.83	200	243217	37.10	ng		97
69) Pentachlorophenol	17.02	266	179382	46.24	ng		96
70) Phenanthrene	17.42	178	1220676	40.76	ng		99
71) Anthracene	17.51	178	1249089	41.19	ng		99
72) Carbazole	17.78	167	1201717	40.95	ng		97
73) Di-n-butylphthalate	18.33	149	1420643	41.04	ng		98
74) Fluoranthene	19.42	202	1485449	40.05	ng		98
76) Benzidine	19.60	184	736462	41.06	ng		99
77) Pyrene	19.79	202	1514507	41.26	ng		98
79) Butylbenzylphthalate	20.67	149	662547	44.40	ng		98
80) Benzo(a)anthracene	21.62	228	1446732	42.07	ng		96
81) 3,3'-Dichlorobenzidine	21.53	252	523710	40.08	ng		98
82) Chrysene	21.69	228	1336698	41.28	ng		98
83) Bis(2-ethylhexyl)phthalate	21.52	149	941199	43.72	ng		99
84) Di-n-octyl phthalate	22.72	149	1600864	43.96	ng		98
85) Indeno(1,2,3-cd)pyrene	28.47	276	1787425	43.47	ng	#	100
87) Benzo(b)fluoranthene	23.81	252	1515049	42.05	ng		100
88) Benzo(k)fluoranthene	23.88	252	1461273	40.49	ng		99
89) Benzo(a)pyrene	24.68	252	1449447	42.29	ng		99
90) Dibenzo(a,h)anthracene	28.53	278	1426742	42.27	ng		97
91) Benzo(g,h,i)perylene	29.61	276	1446834	42.09	ng		99

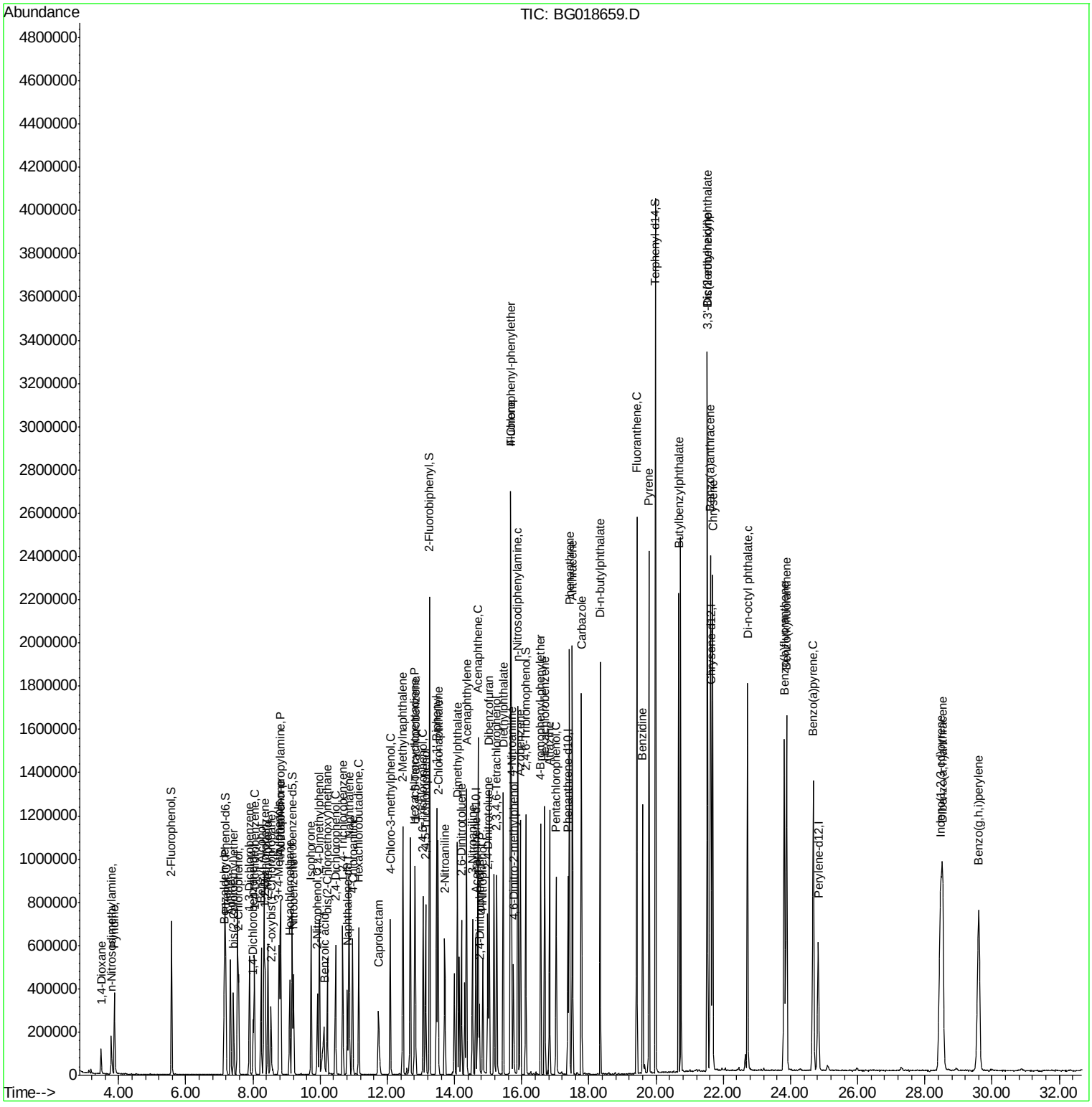
(#) = qualifier out of range (m) = manual integration (+) = signals summed

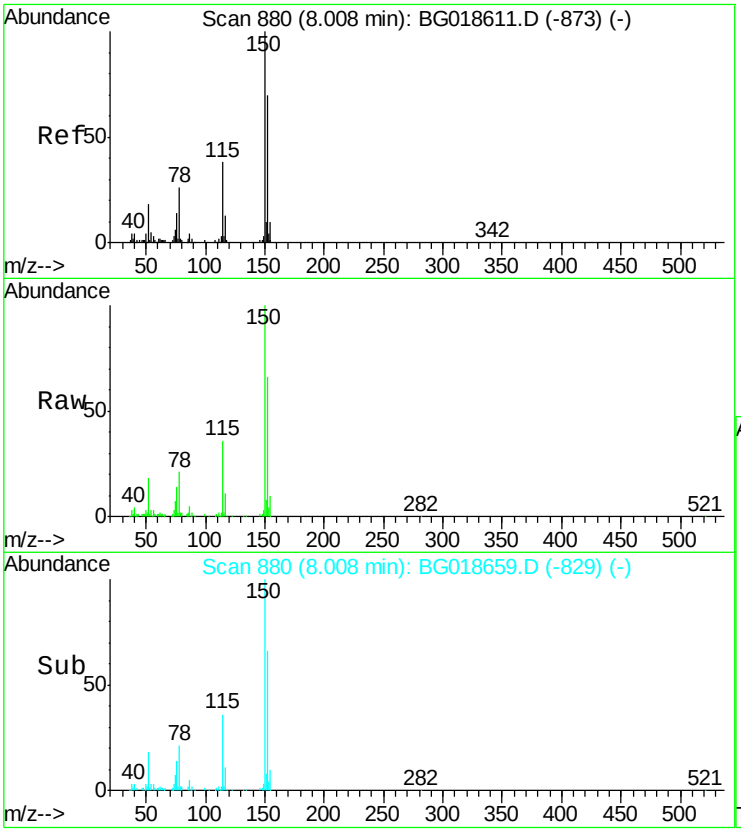
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018659.D
Acq On : 12 Sep 2015 3:41
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Sep 12 04:22:42 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 11 10:44:16 2015
Response via : Initial Calibration



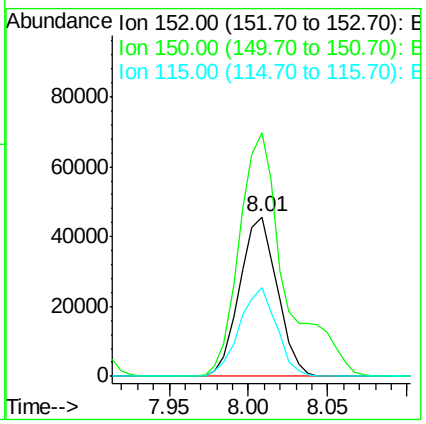


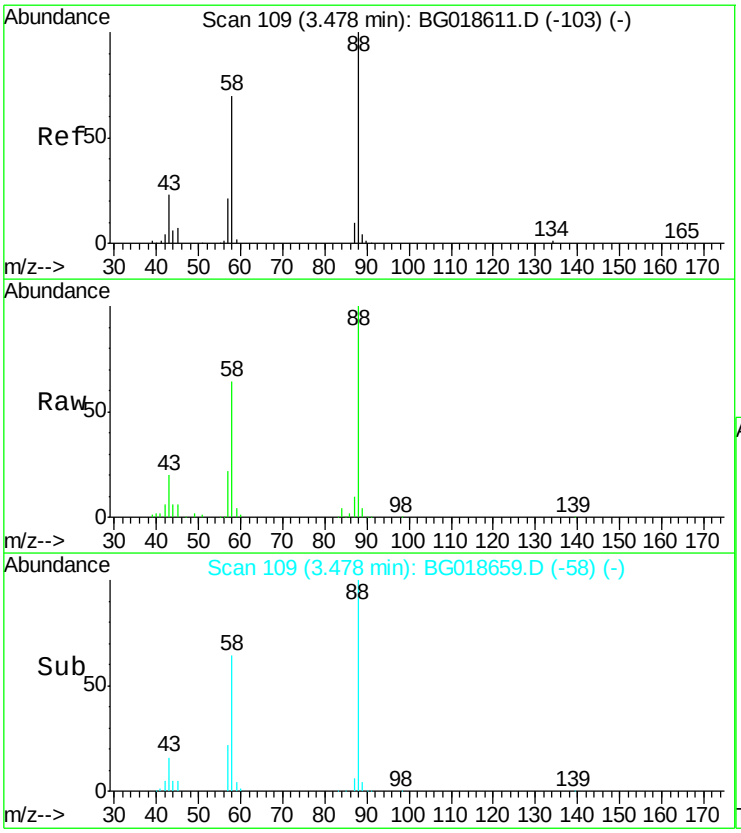
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.01 min Scan# 880
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 75260

Ion	Ratio	Lower	Upper
152	100		
150	152.6	115.0	172.4
115	55.3	43.9	65.9

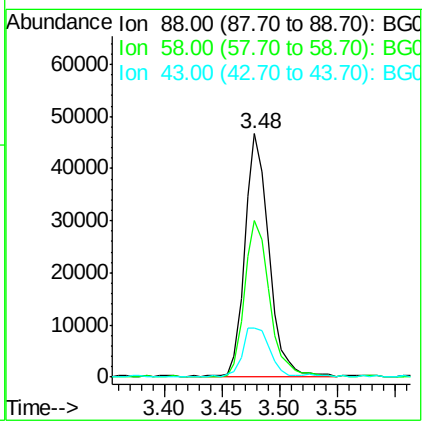


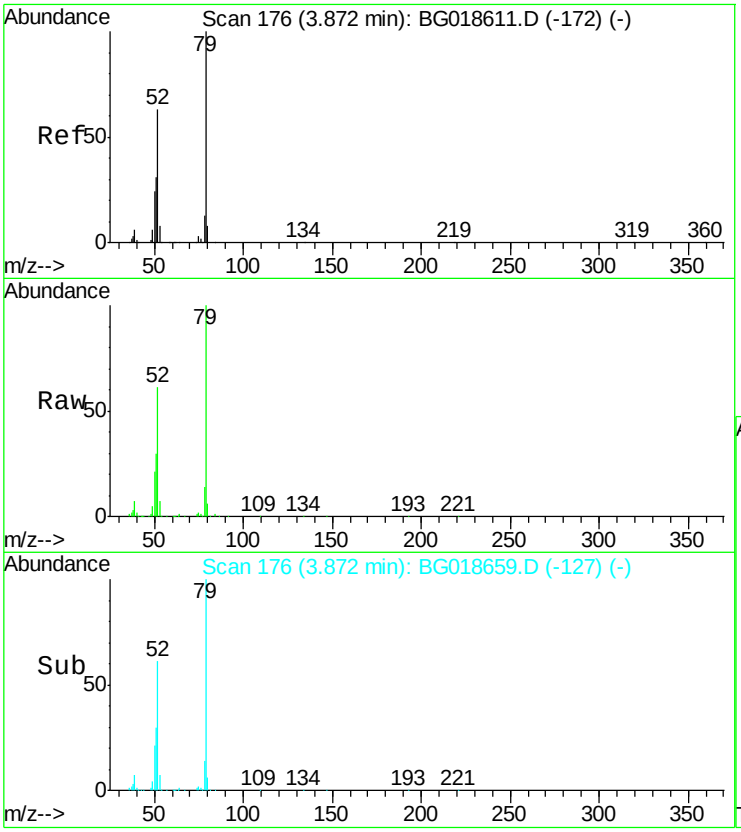


#2
1,4-Dioxane
Concen: 37.44 ng
RT: 3.48 min Scan# 109
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 88 Resp: 68176

Ion	Ratio	Lower	Upper
88	100		
58	66.4	0.0	0.0#
43	23.1	0.0	0.0#



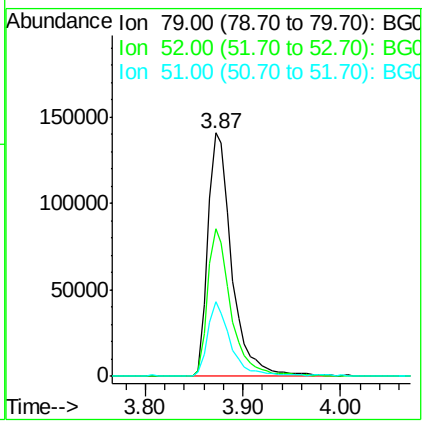


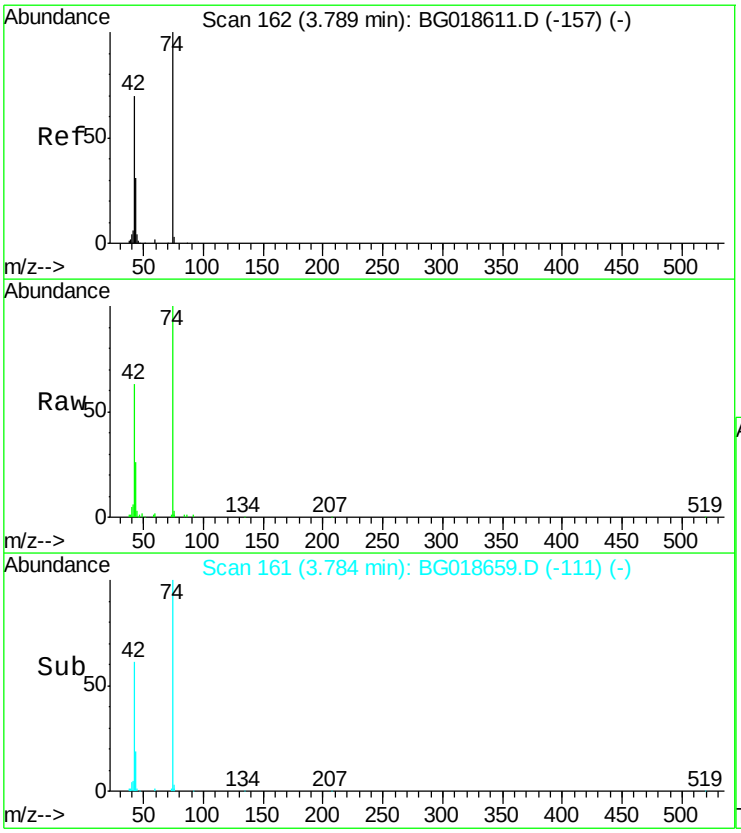
#3
Pyridine
Concen: 42.31 ng
RT: 3.87 min Scan# 176
Delta R.T. -0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 238878

Ion	Ratio	Lower	Upper
79	100		
52	60.8	50.3	75.5
51	30.5	24.8	37.2

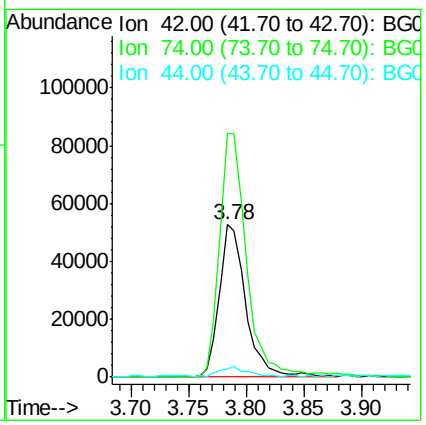


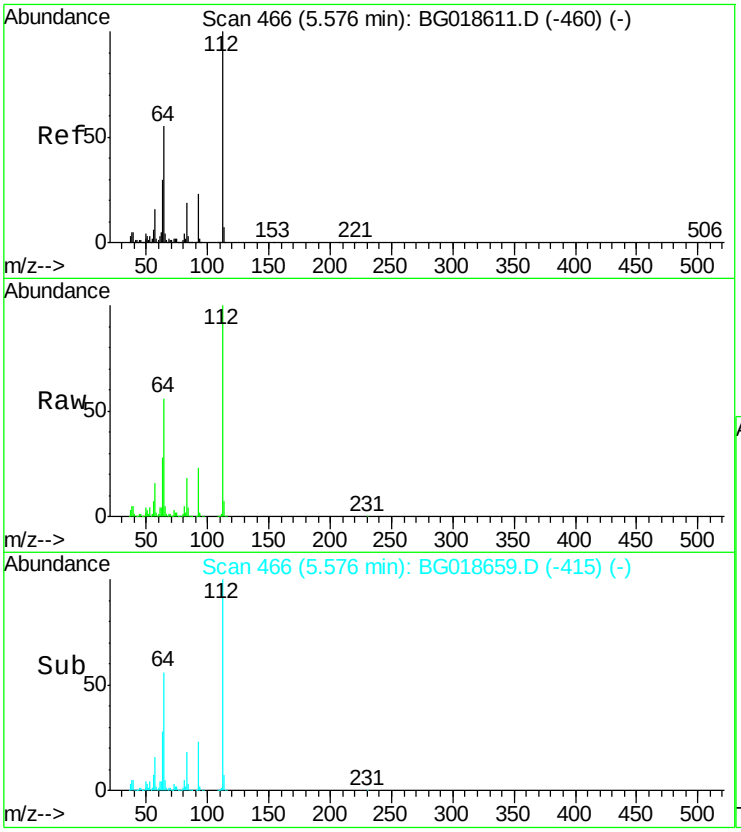


#4
n-Nitrosodimethylamine
Concen: 42.85 ng
RT: 3.78 min Scan# 161
Delta R.T. -0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 42 Resp: 84233

Ion	Ratio	Lower	Upper
42	100		
74	159.7	113.9	170.9
44	5.2	5.7	8.5#



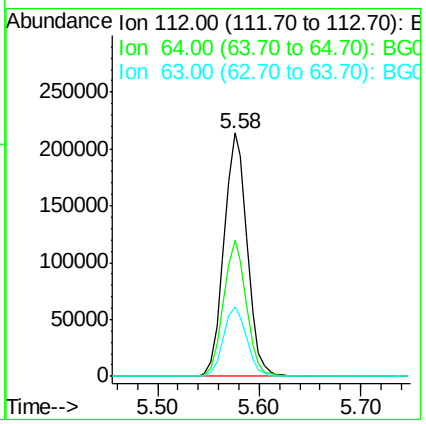


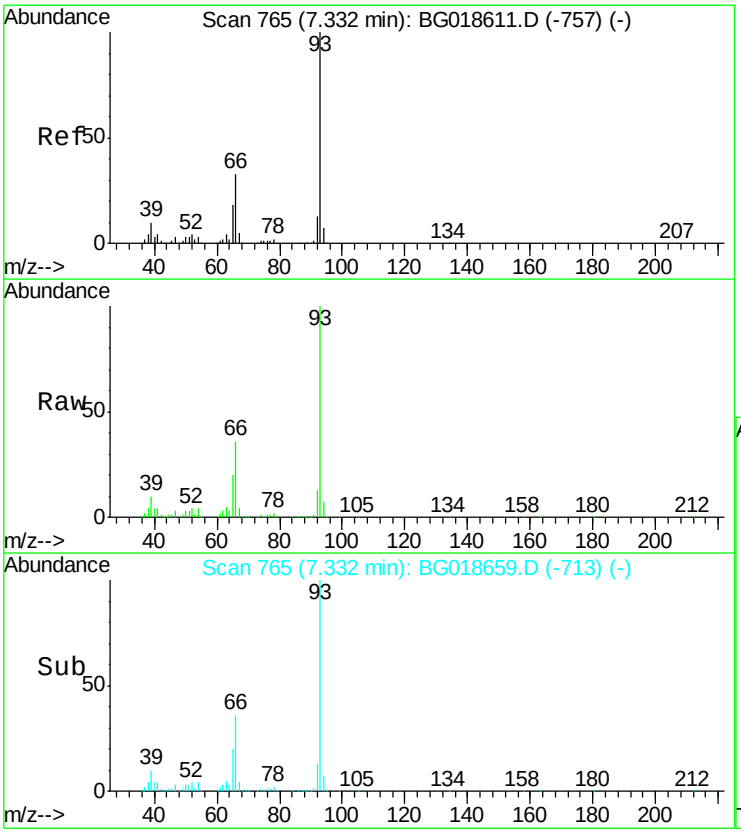
#5
2-Fluorophenol
Concen: 77.55 ng
RT: 5.58 min Scan# 466
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 337866

Ion	Ratio	Lower	Upper
112	100		
64	56.0	43.7	65.5
63	28.5	24.0	36.0

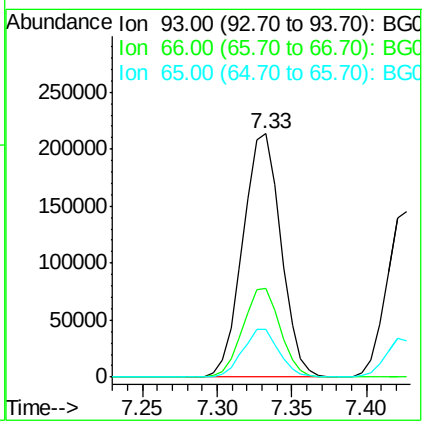


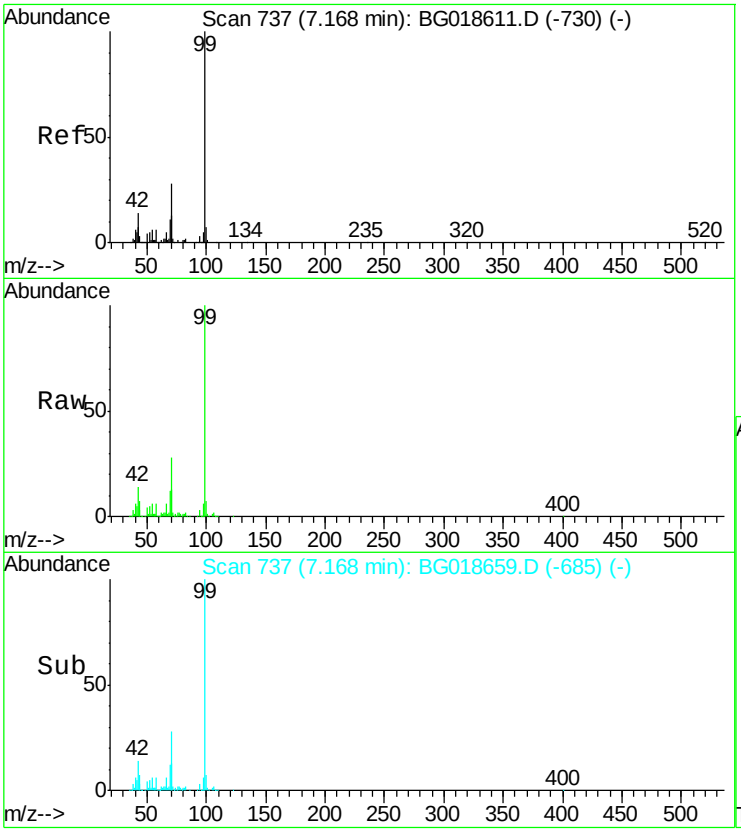


#6
Aniline
Concen: 43.86 ng
RT: 7.33 min Scan# 765
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 93 Resp: 377559

Ion	Ratio	Lower	Upper
93	100		
66	36.4	26.2	39.2
65	19.7	14.0	21.0



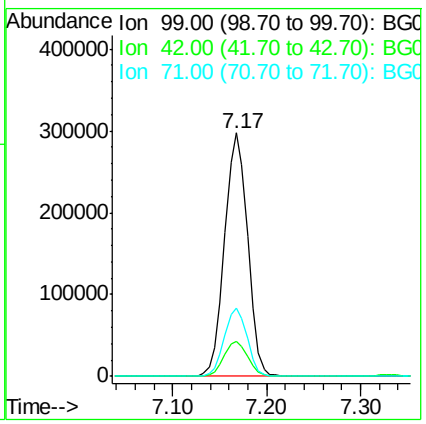


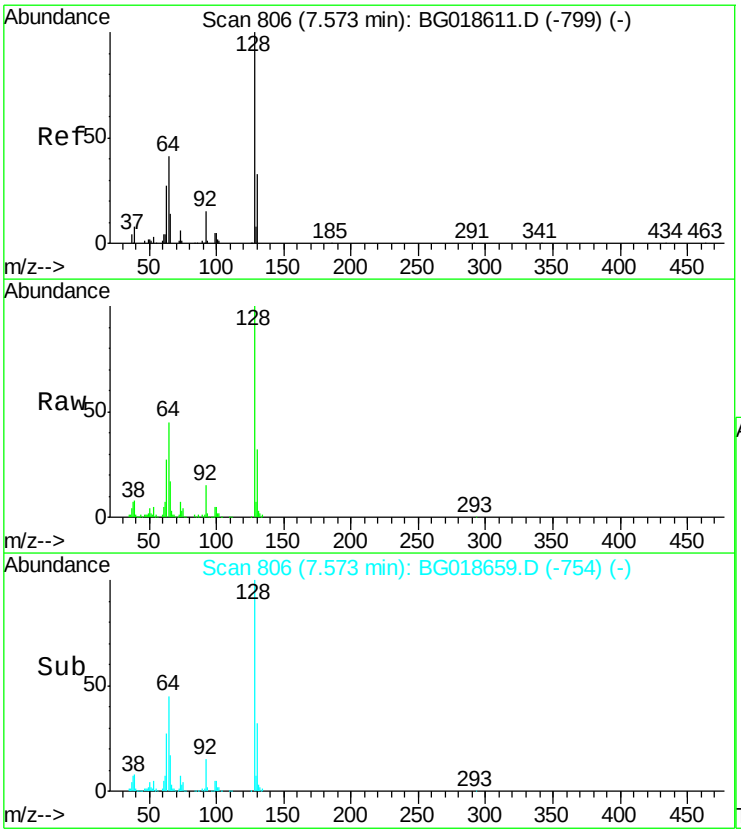
#7
Phenol-d6
Concen: 80.86 ng
RT: 7.17 min Scan# 737
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 505115

Ion	Ratio	Lower	Upper
99	100		
42	14.1	11.5	17.3
71	27.9	22.6	34.0

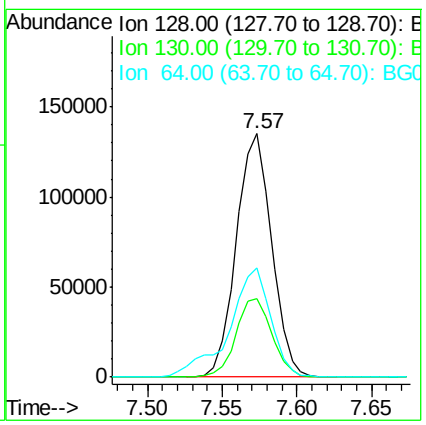


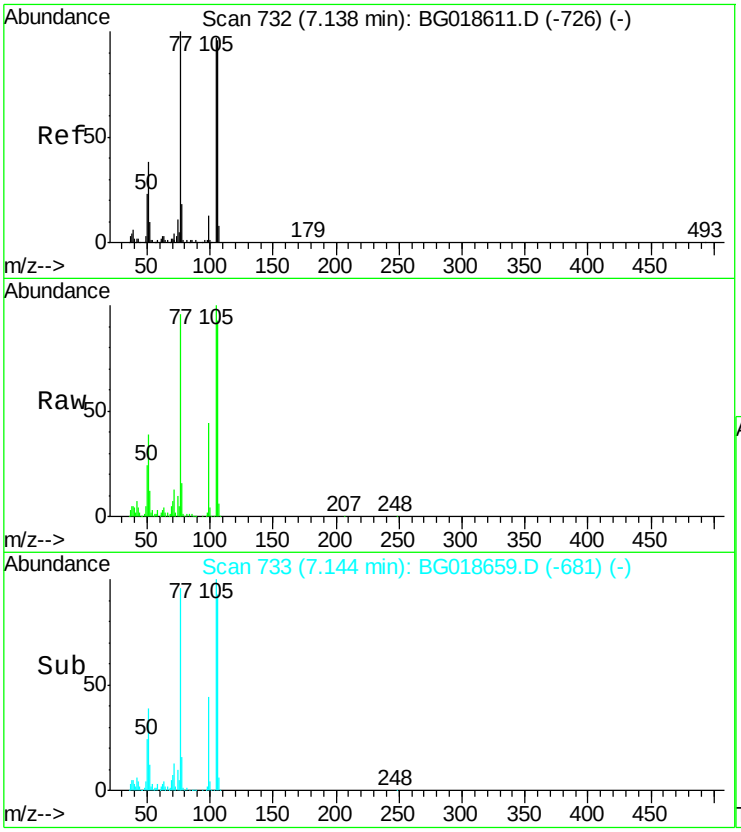


#8
2-Chlorophenol
Concen: 44.07 ng
RT: 7.57 min Scan# 806
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:128 Resp: 221711

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.0	53.0
64	45.0	28.2	68.2



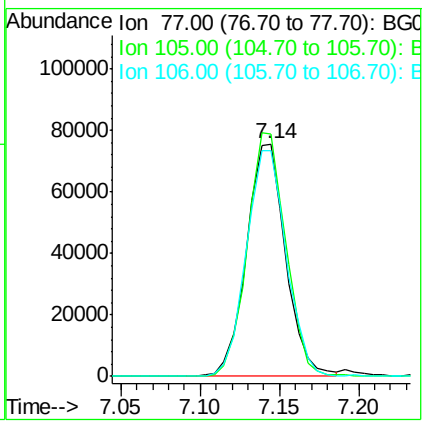


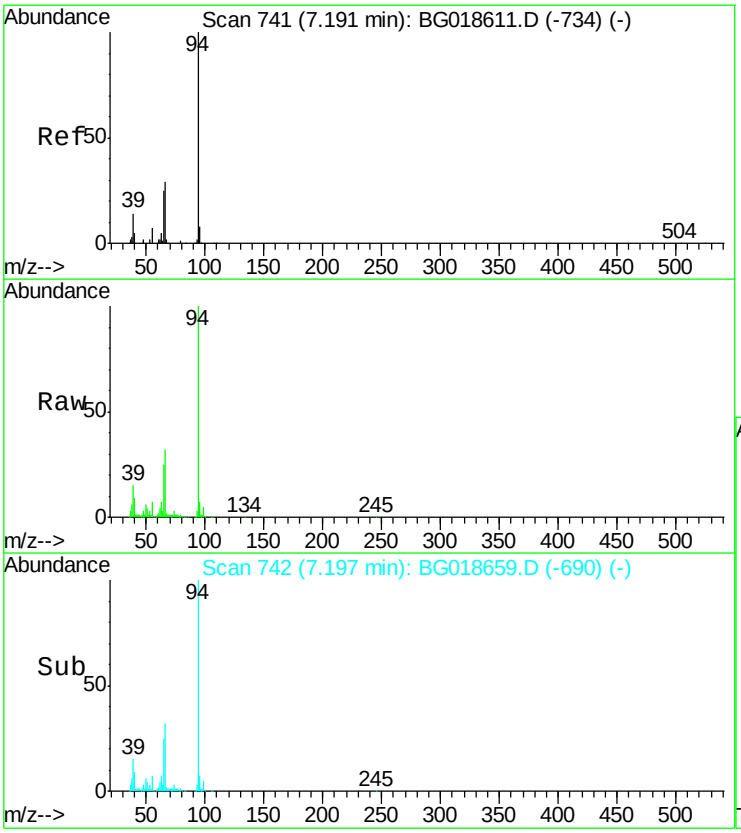
#9
Benzaldehyde
Concen: 38.62 ng
RT: 7.14 min Scan# 733
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 129885

Ion	Ratio	Lower	Upper
77	100		
105	104.0	77.7	117.7
106	97.2	75.8	115.8

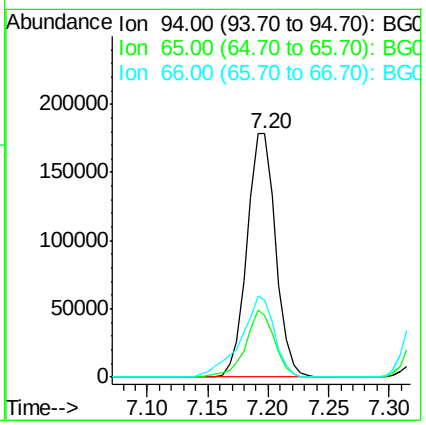


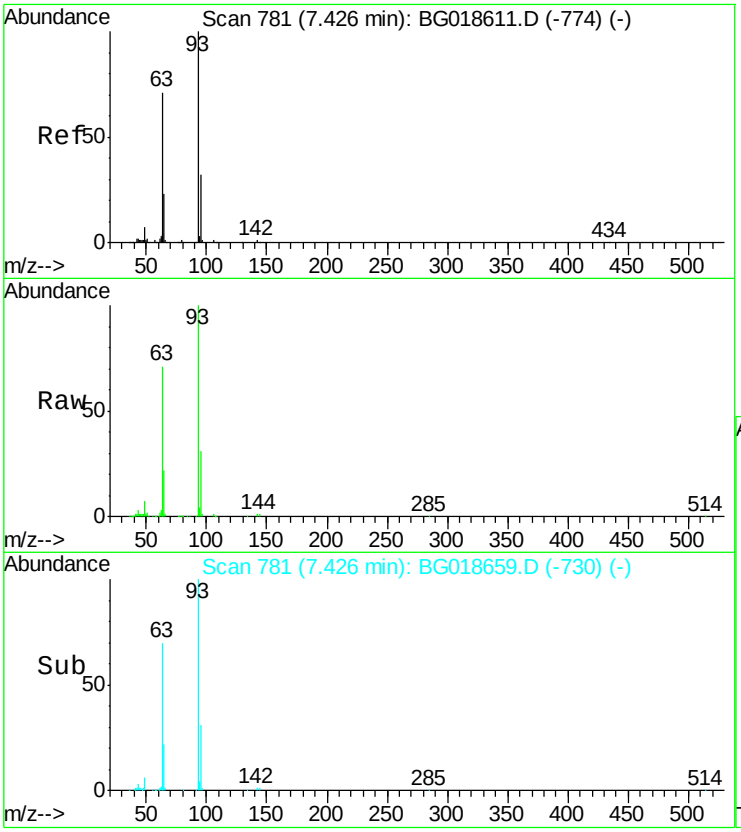


#10
Phenol
Concen: 44.89 ng
RT: 7.20 min Scan# 742
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 94 Resp: 296267

Ion	Ratio	Lower	Upper
94	100		
65	25.5	5.4	45.4
66	31.7	11.8	51.8



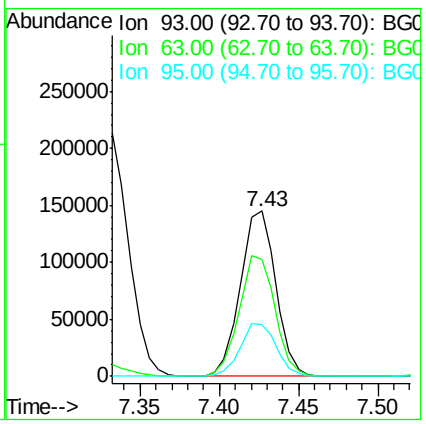


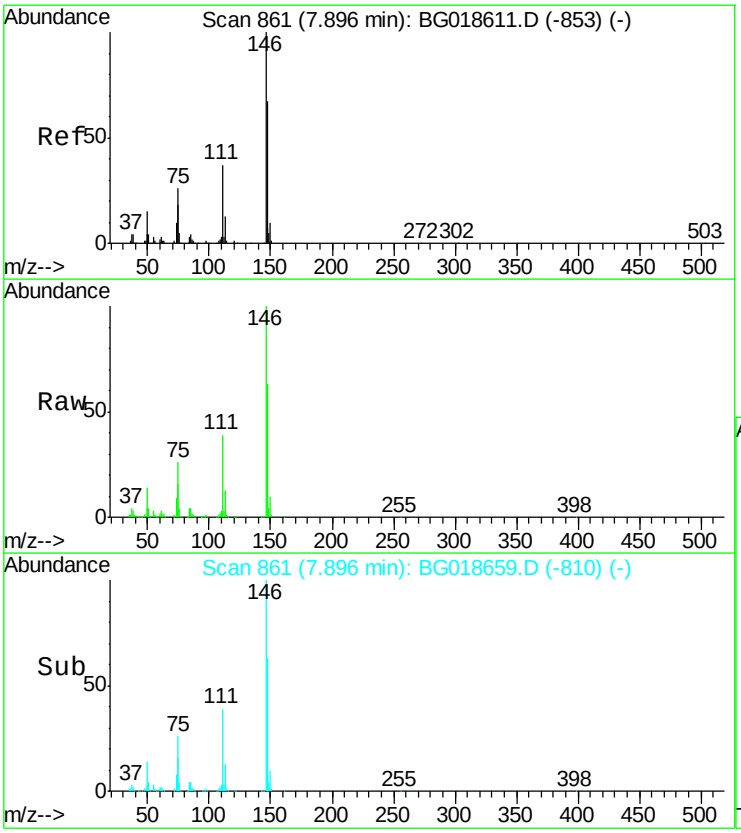
#11
bis(2-Chloroethyl)ether
Concen: 43.81 ng
RT: 7.43 min Scan# 781
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 224058

Ion	Ratio	Lower	Upper
93	100		
63	71.3	50.5	90.5
95	31.1	12.2	52.2

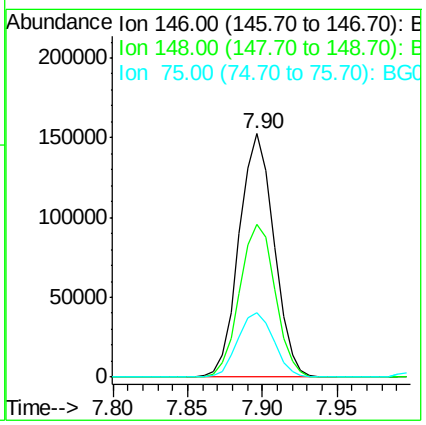


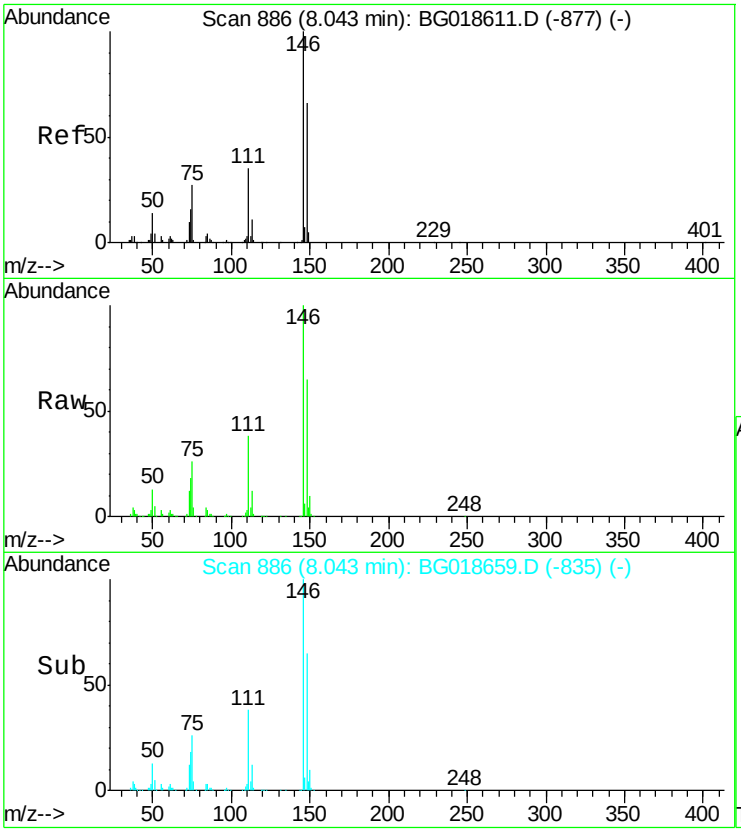


#12
1,3-Dichlorobenzene
Concen: 42.13 ng
RT: 7.90 min Scan# 861
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:146 Resp: 246613

Ion	Ratio	Lower	Upper
146	100		
148	62.5	53.4	80.0
75	26.4	21.1	31.7



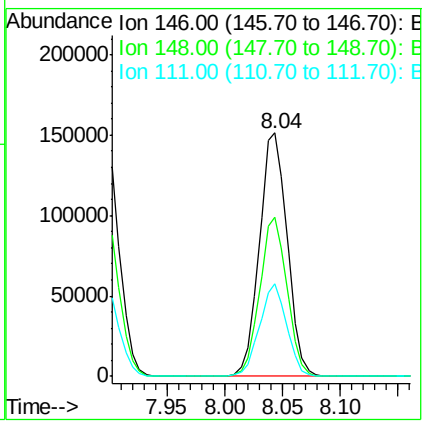


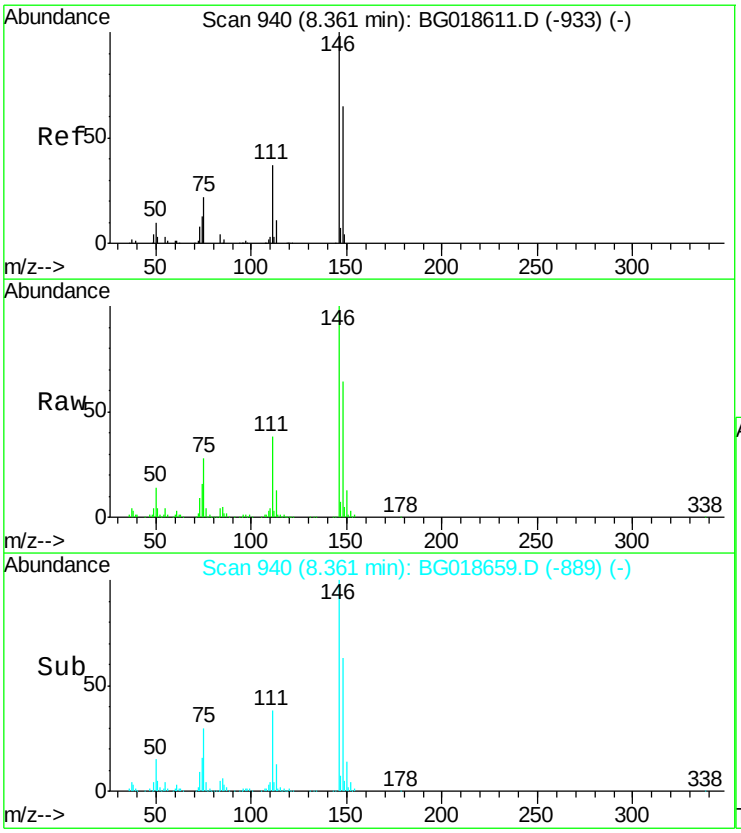
#13
1,4-Dichlorobenzene
Concen: 43.43 ng
RT: 8.04 min Scan# 886
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 254909

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.5	78.7
111	38.0	28.3	42.5

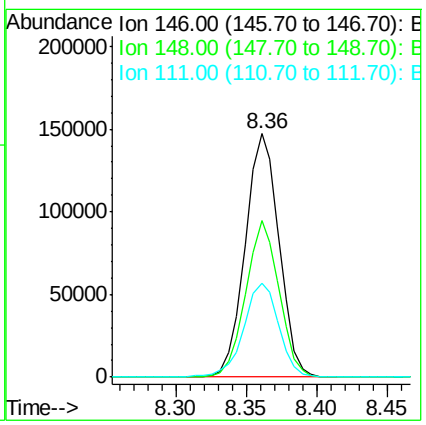


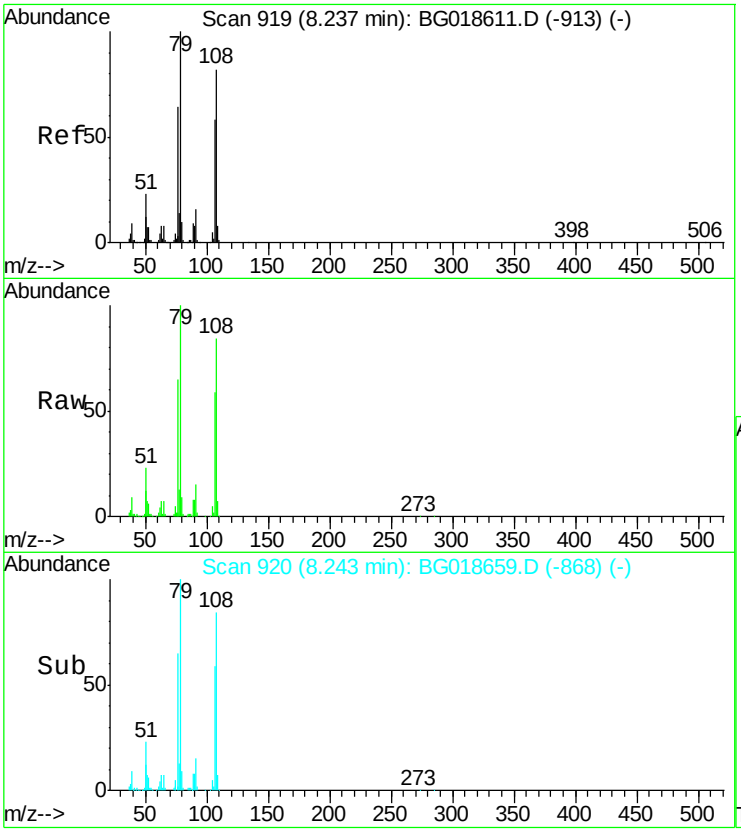


#14
1,2-Dichlorobenzene
Concen: 44.11 ng
RT: 8.36 min Scan# 940
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:146 Resp: 247226

Ion	Ratio	Lower	Upper
146	100		
148	64.1	52.5	78.7
111	38.4	29.9	44.9



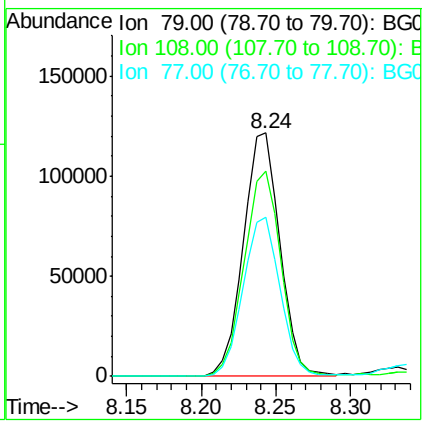


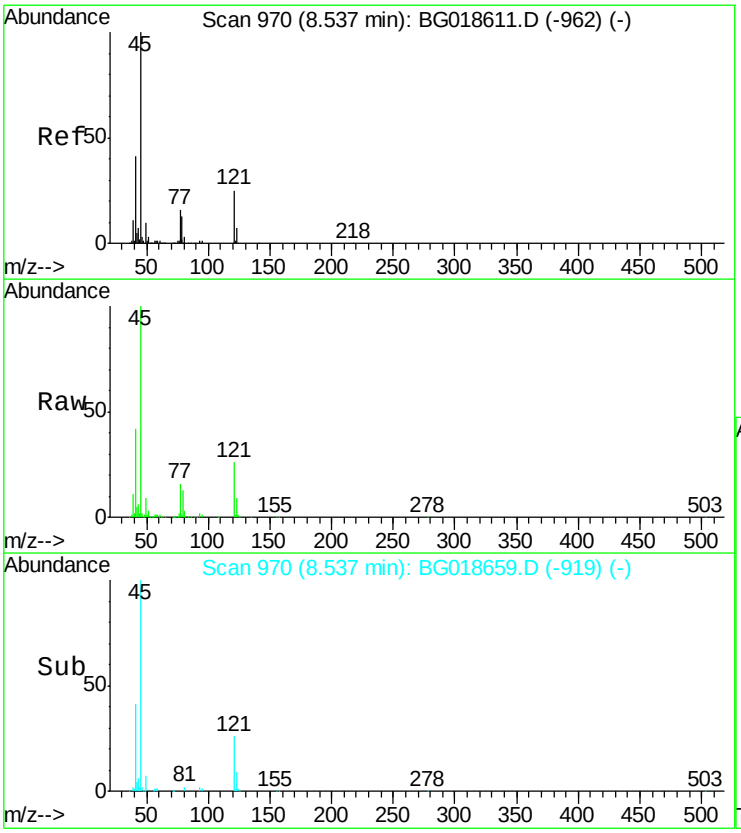
#15
Benzyl Alcohol
Concen: 45.74 ng
RT: 8.24 min Scan# 920
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 205947

Ion	Ratio	Lower	Upper
79	100		
108	84.5	65.5	98.3
77	65.3	51.3	76.9

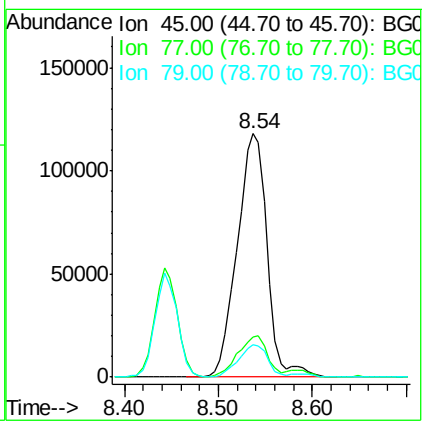


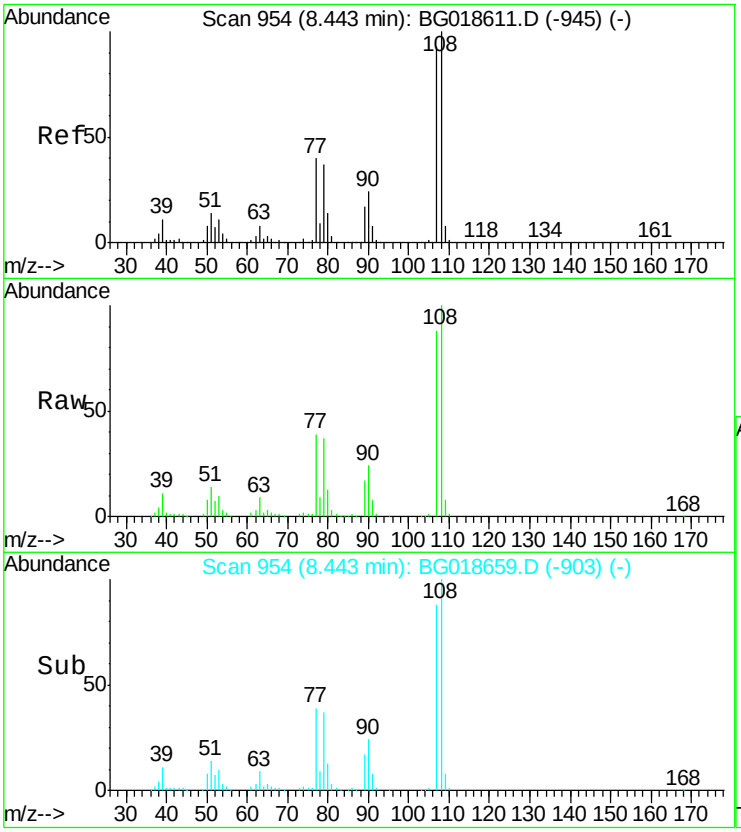


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.62 ng
RT: 8.54 min Scan# 970
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 45 Resp: 259117

Ion	Ratio	Lower	Upper
45	100		
77	16.4	0.0	37.0
79	13.2	0.0	33.8



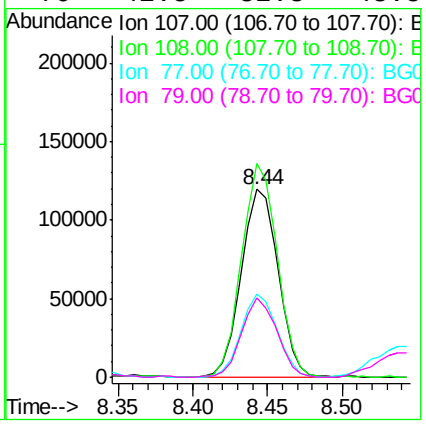


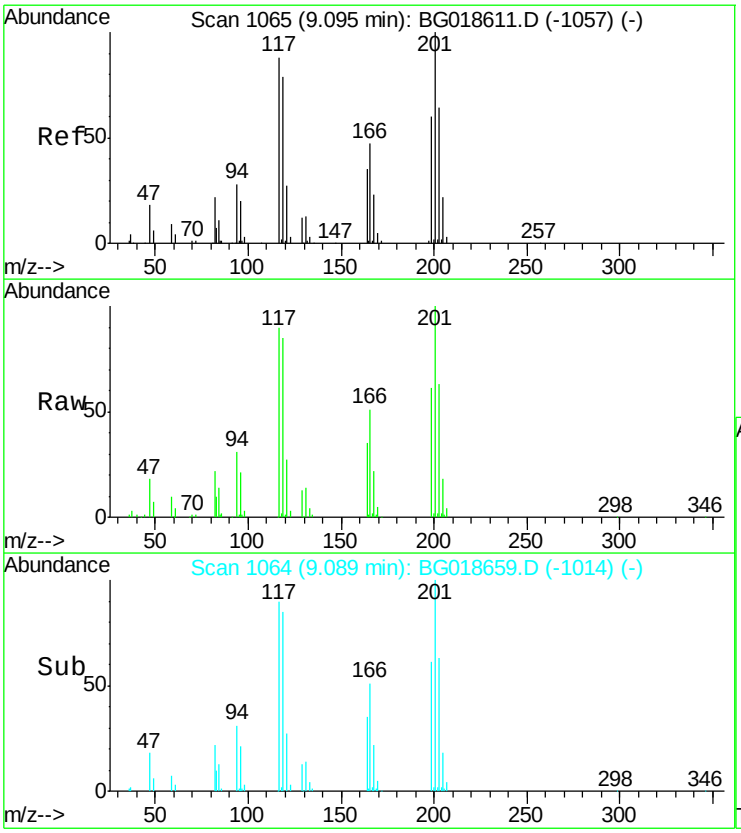
#17
2-Methylphenol
Concen: 44.74 ng
RT: 8.44 min Scan# 954
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 205160

Ion	Ratio	Lower	Upper
107	100		
108	113.7	86.5	129.7
77	44.4	34.6	51.8
79	42.5	32.3	48.5

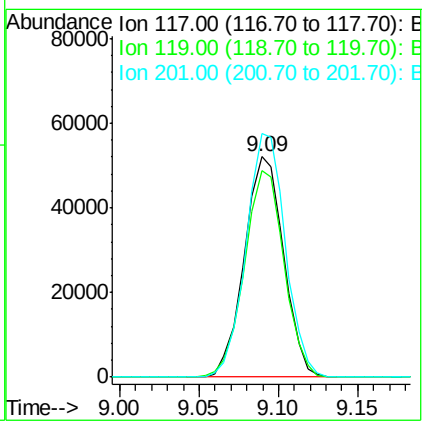


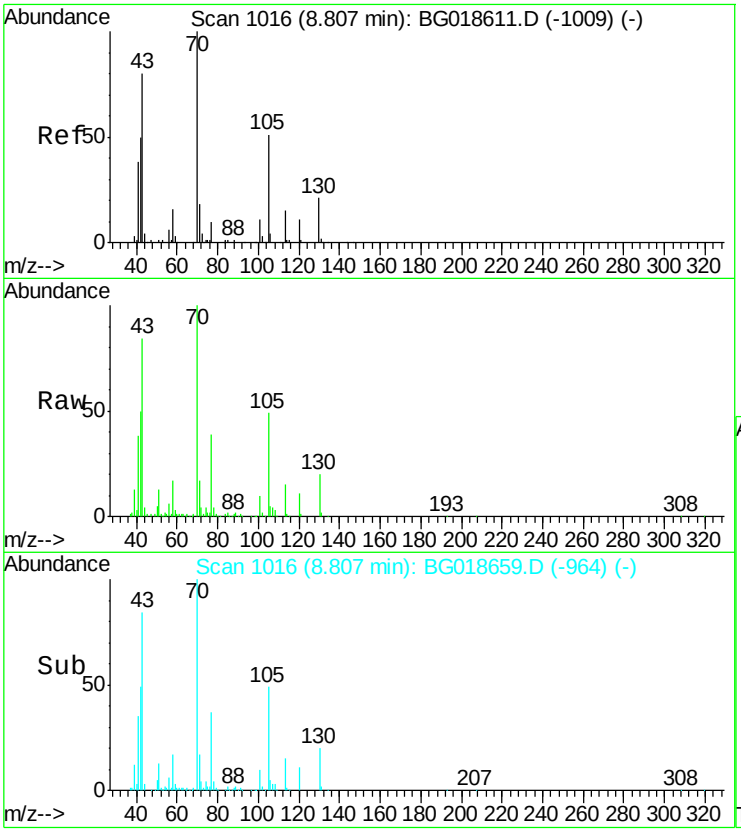


#18
Hexachloroethane
Concen: 42.69 ng
RT: 9.09 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:117 Resp: 89589

Ion	Ratio	Lower	Upper
117	100		
119	93.9	71.7	107.5
201	110.6	90.9	136.3



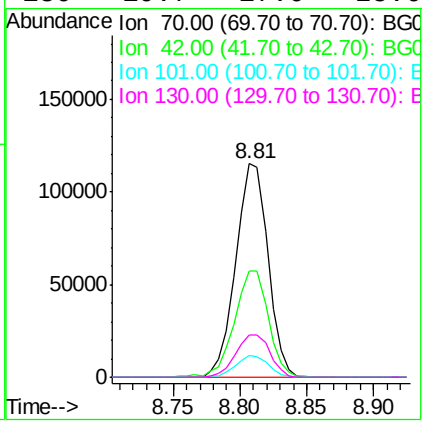


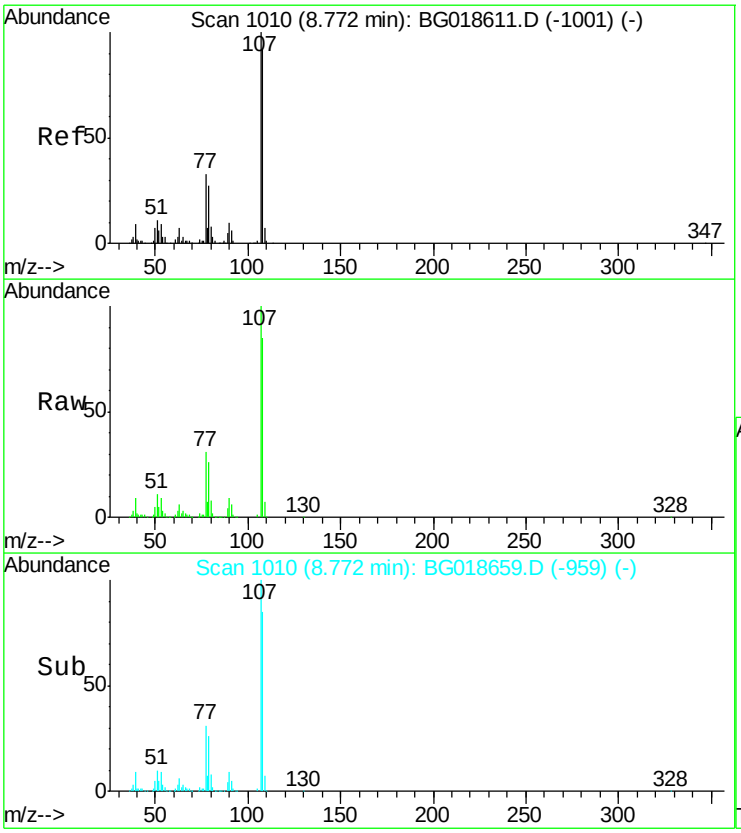
#19
n-Nitroso-di-n-propylamine
Concen: 43.71 ng
RT: 8.81 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 192306

Ion	Ratio	Lower	Upper
70	100		
42	49.5	40.6	60.8
101	10.2	8.6	13.0
130	19.7	17.0	25.6

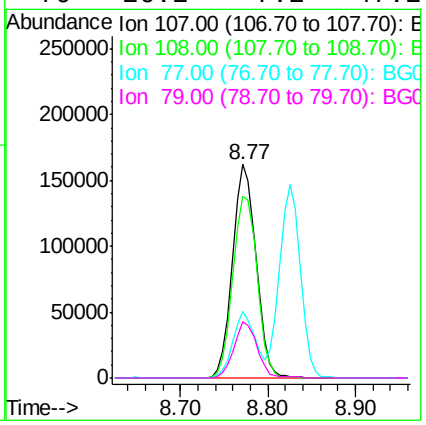


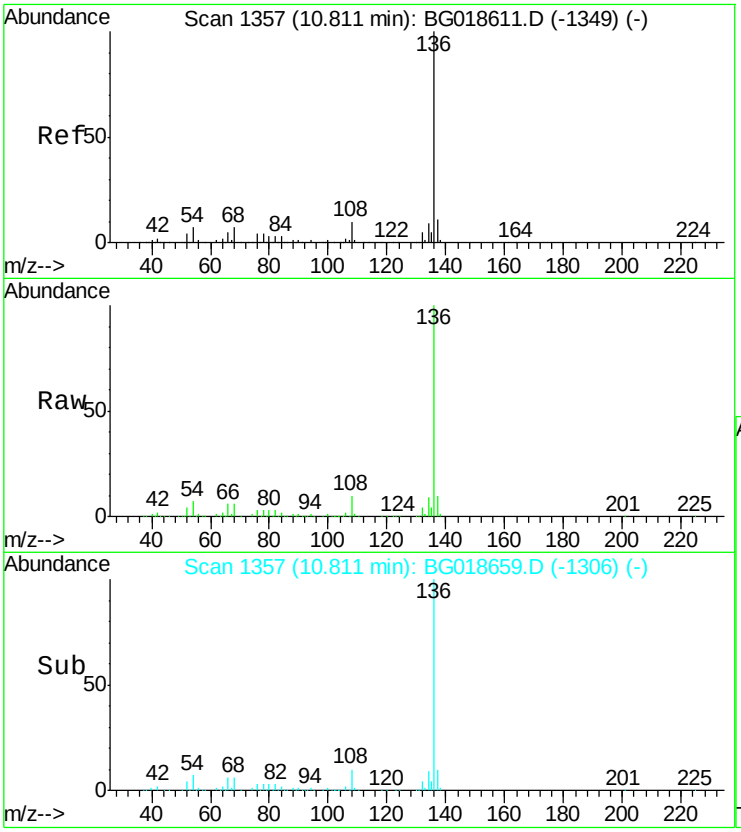


#20
3+4-Methylphenols
Concen: 45.64 ng
RT: 8.77 min Scan# 1010
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:107 Resp: 293871

Ion	Ratio	Lower	Upper
107	100		
108	85.2	72.2	112.2
77	31.2	13.4	53.4
79	26.2	7.2	47.2



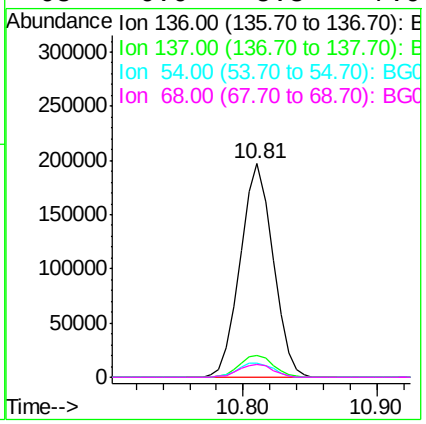


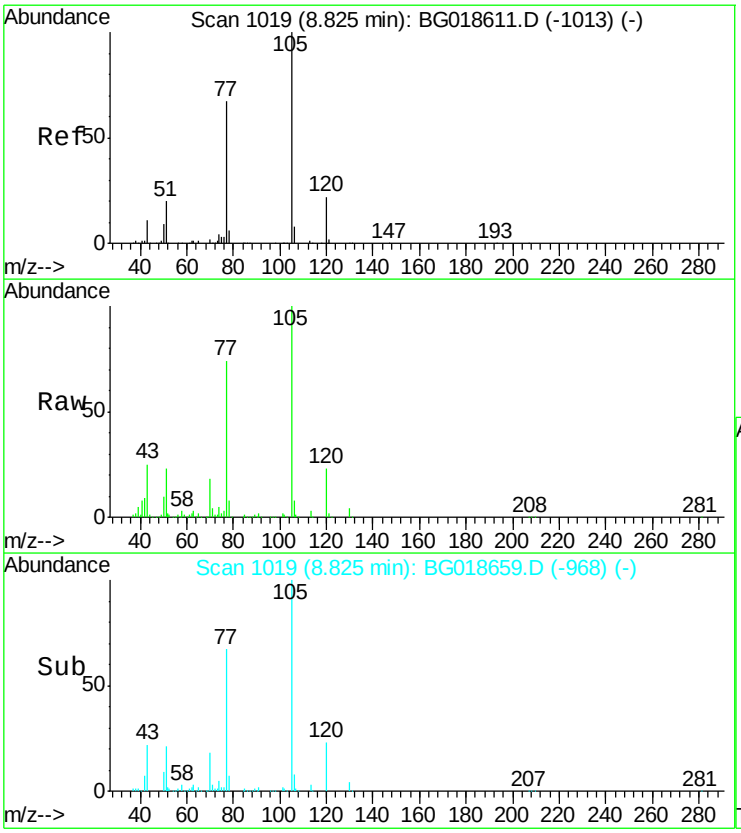
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.81 min Scan# 1357
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 333511

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.6	12.8
54	6.7	5.4	8.2
68	6.0	5.3	7.9

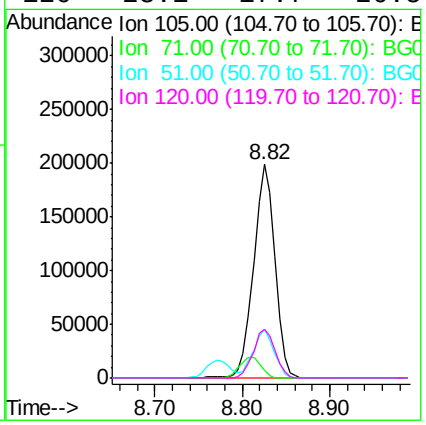


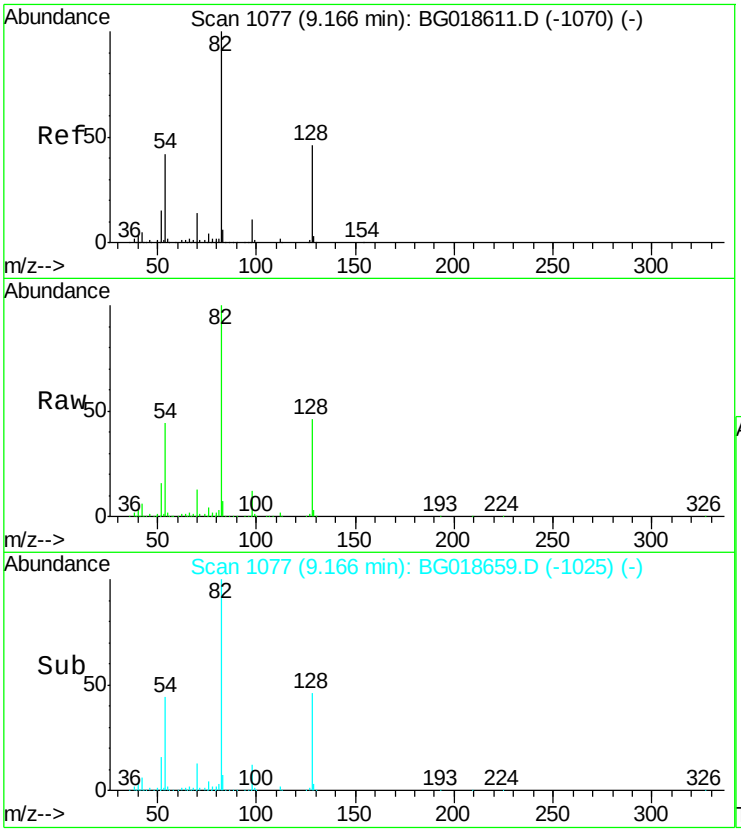


#22
Acetophenone
Concen: 39.17 ng
RT: 8.82 min Scan# 1019
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:105 Resp: 330942

Ion	Ratio	Lower	Upper
105	100		
71	3.6	2.1	3.1#
51	22.6	17.8	26.8
120	23.1	17.7	26.5



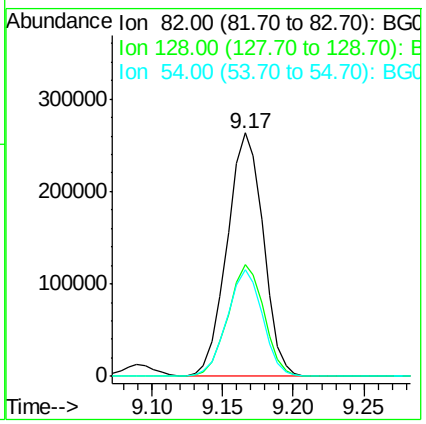


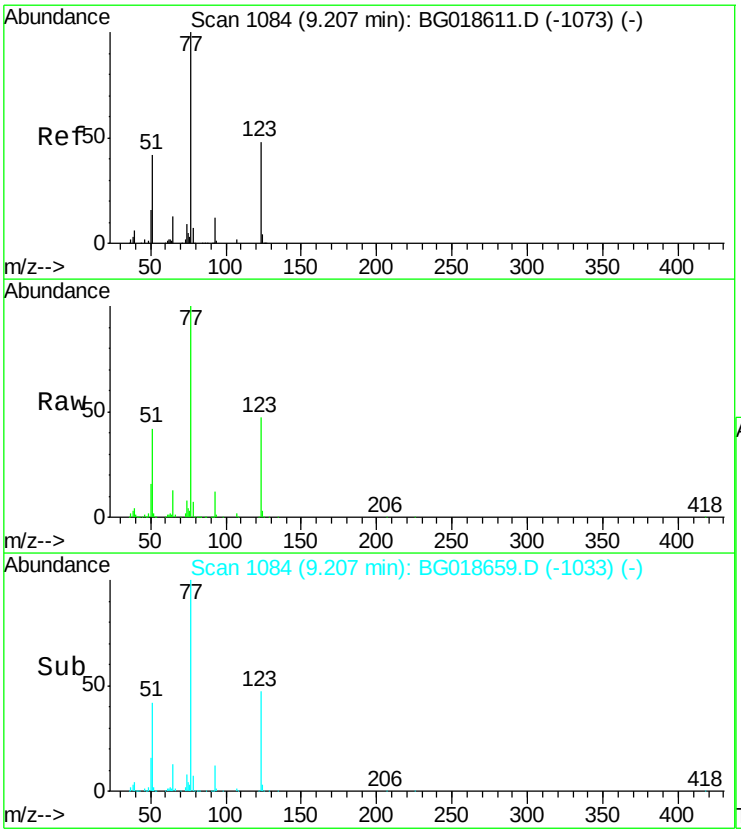
#23
Nitrobenzene-d5
Concen: 78.99 ng
RT: 9.17 min Scan# 1077
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 470765

Ion	Ratio	Lower	Upper
82	100		
128	45.9	36.7	55.1
54	43.8	33.8	50.8

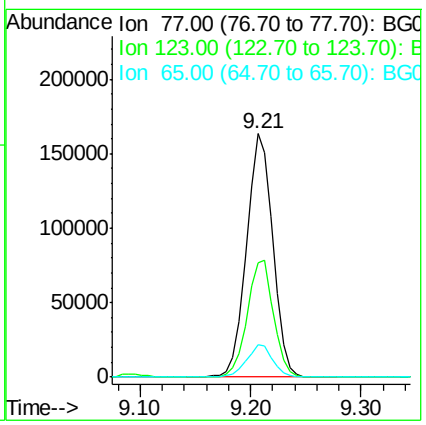


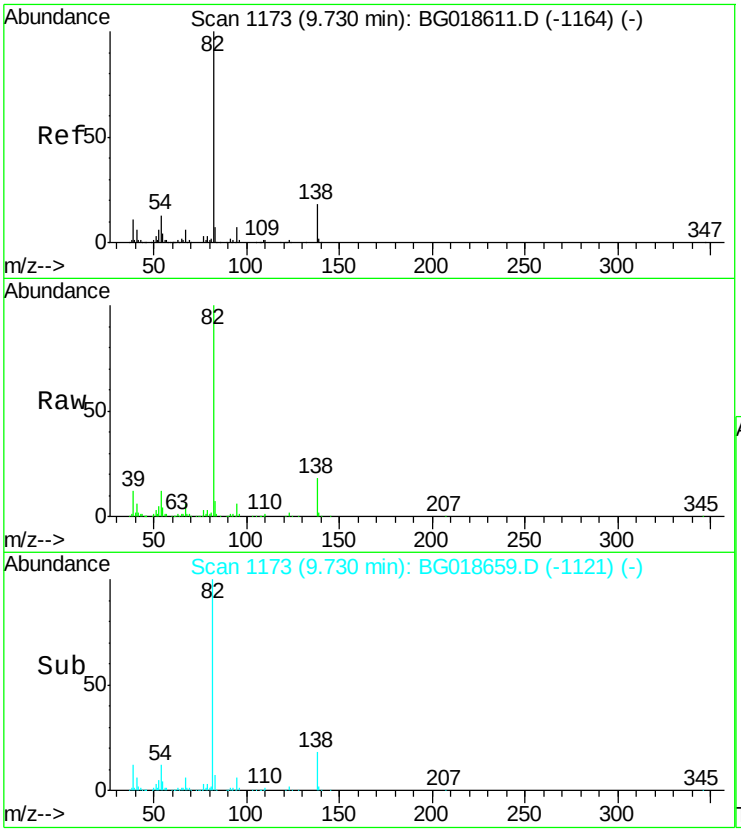


#24
Nitrobenzene
Concen: 43.27 ng
RT: 9.21 min Scan# 1084
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 77 Resp: 273858

Ion	Ratio	Lower	Upper
77	100		
123	47.0	38.2	57.2
65	13.2	10.6	16.0



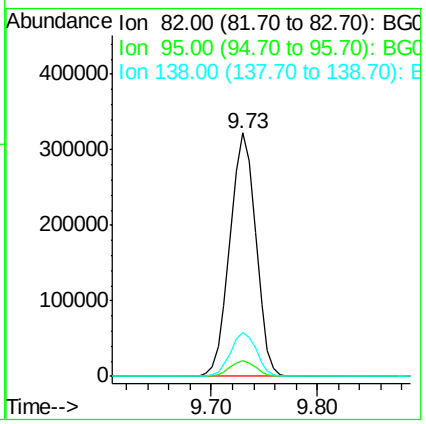


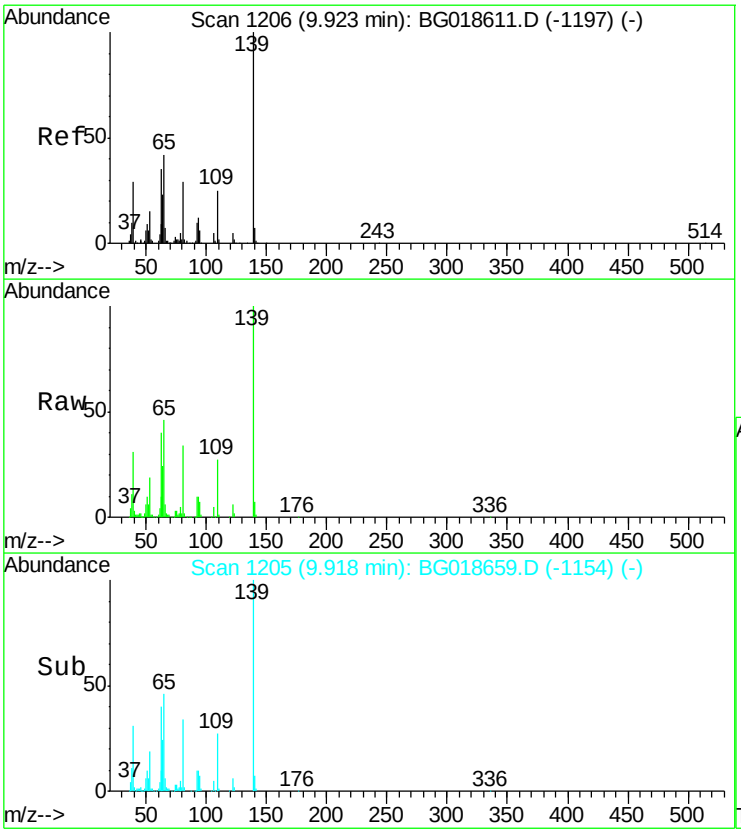
#25
Isophorone
Concen: 42.54 ng
RT: 9.73 min Scan# 1173
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 545273

Ion	Ratio	Lower	Upper
82	100		
95	6.2	5.2	7.8
138	18.2	14.4	21.6

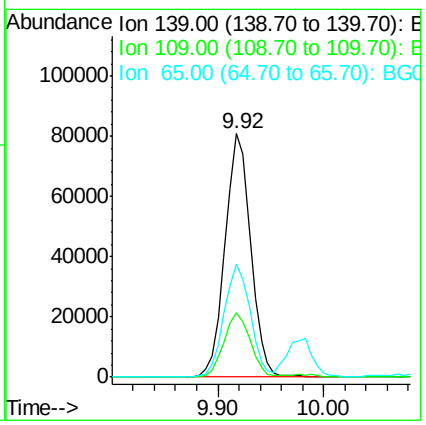


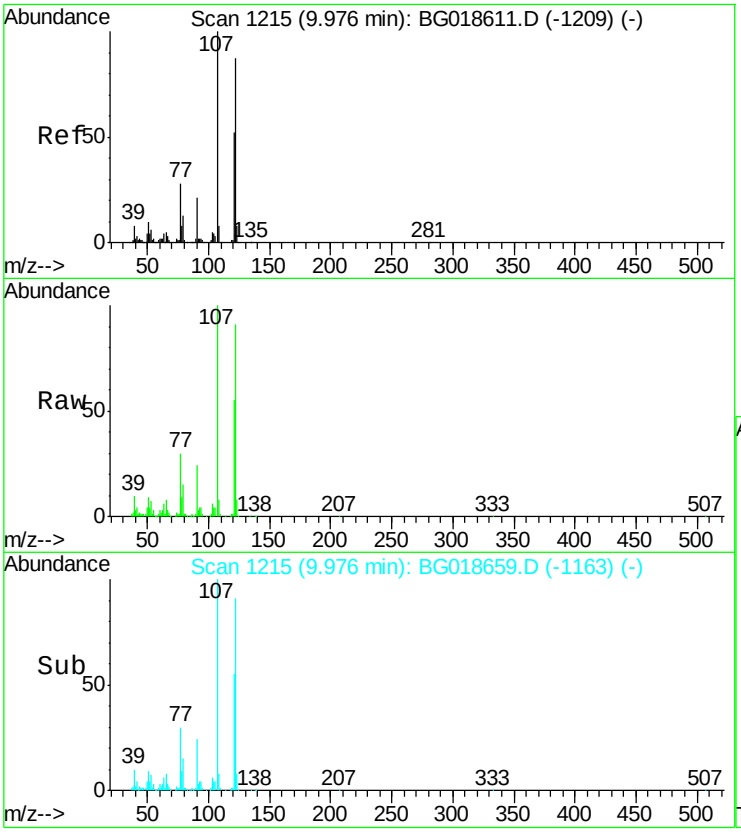


#26
2-Nitrophenol
Concen: 45.87 ng
RT: 9.92 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:139 Resp: 135450

Ion	Ratio	Lower	Upper
139	100		
109	26.6	20.1	30.1
65	46.5	34.1	51.1



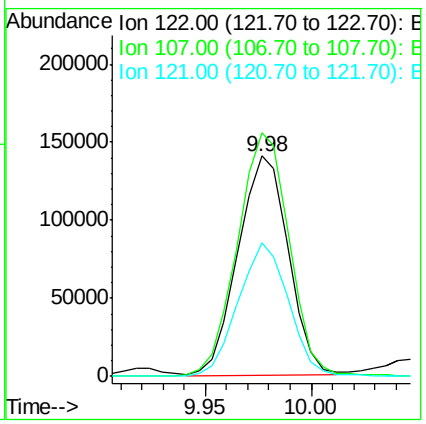


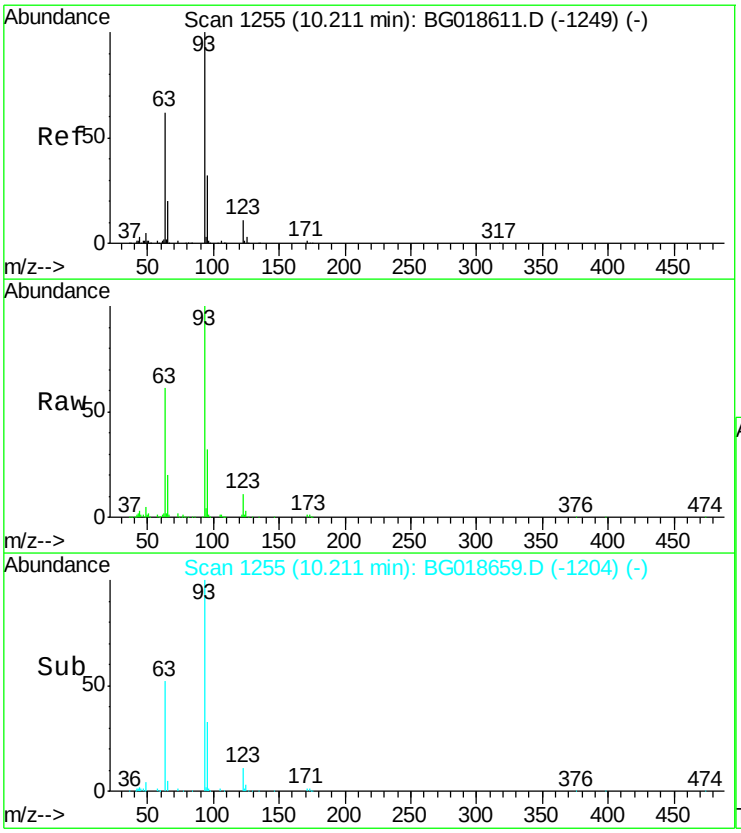
#27
2,4-Dimethylphenol
Concen: 43.36 ng
RT: 9.98 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 232493

Ion	Ratio	Lower	Upper
122	100		
107	110.4	91.6	137.4
121	60.7	47.3	70.9

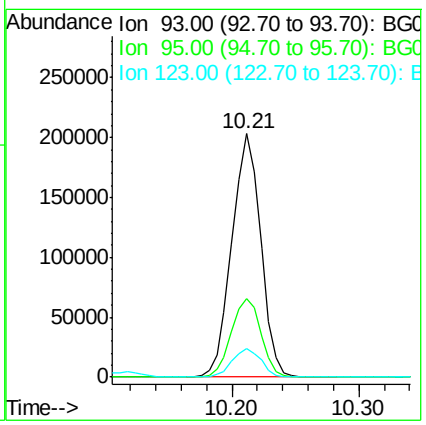


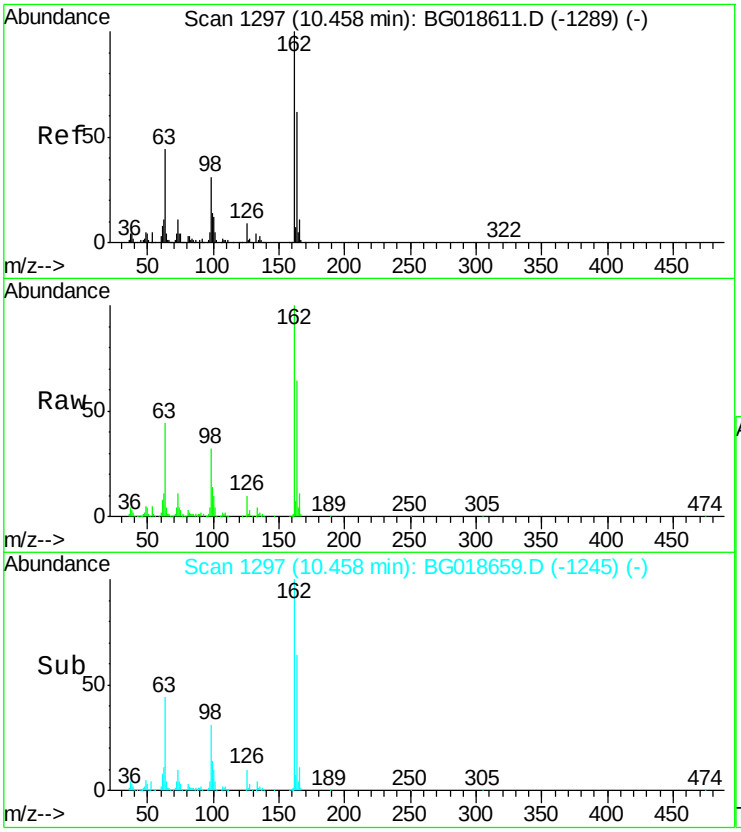


#28
bis(2-Chloroethoxy)methane
Concen: 43.40 ng
RT: 10.21 min Scan# 1255
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 93 Resp: 319442

Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.7	38.5
123	11.5	8.6	12.8



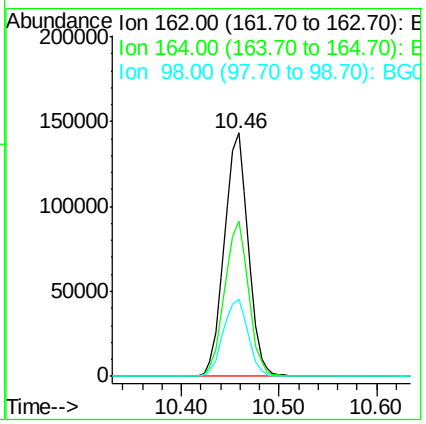


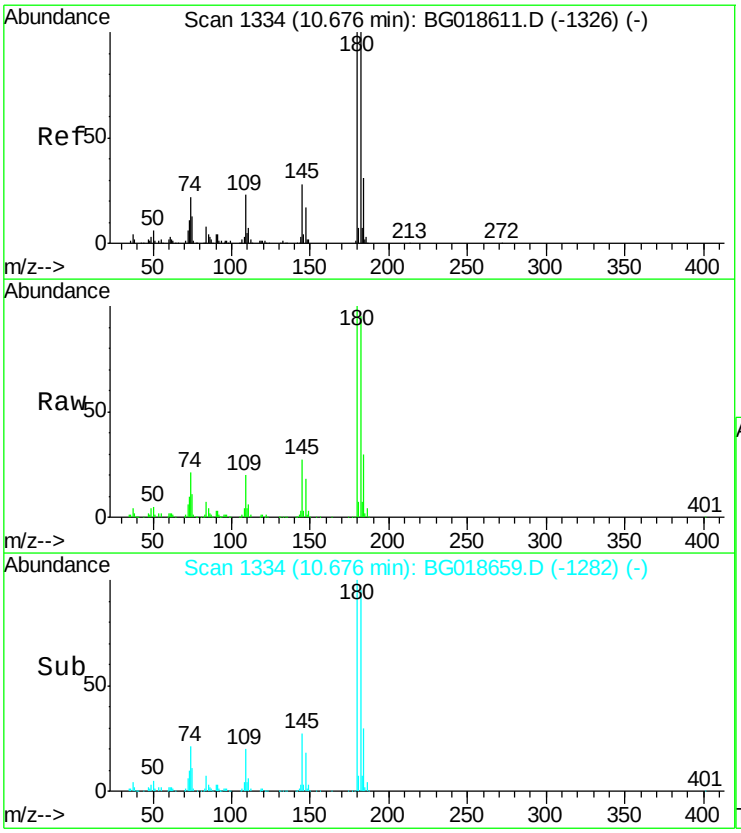
#29
2,4-Dichlorophenol
Concen: 45.15 ng
RT: 10.46 min Scan# 1297
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 244636

Ion	Ratio	Lower	Upper
162	100		
164	63.8	42.3	82.3
98	31.7	11.5	51.5

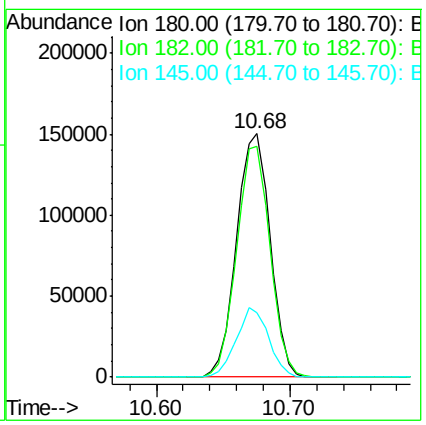


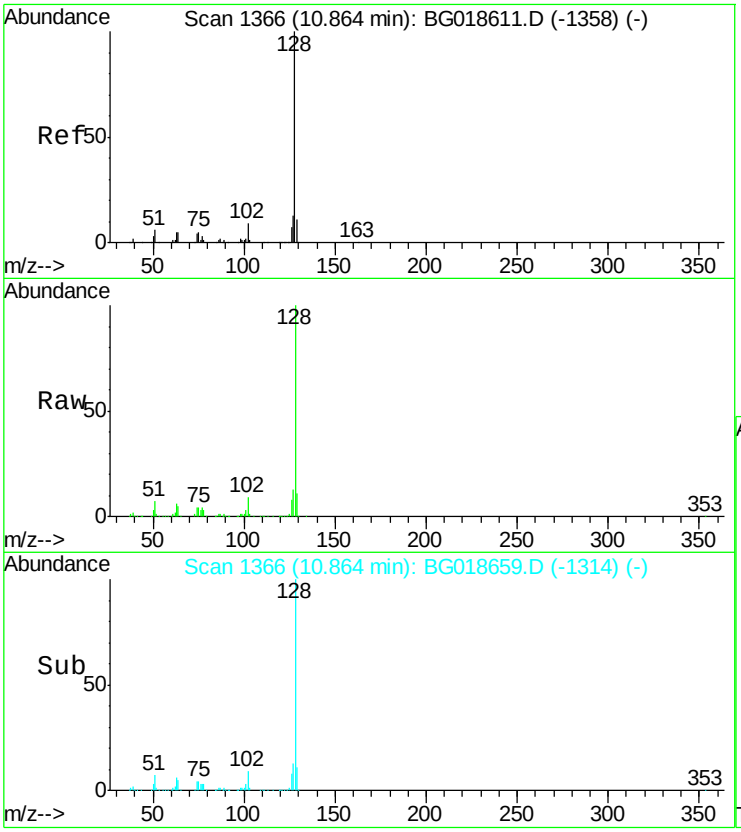


#30
1,2,4-Trichlorobenzene
Concen: 43.58 ng
RT: 10.68 min Scan# 1334
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:180 Resp: 261708

Ion	Ratio	Lower	Upper
180	100		
182	94.8	79.7	119.5
145	26.6	22.0	33.0



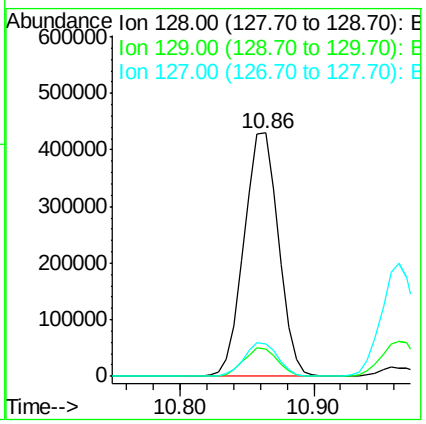


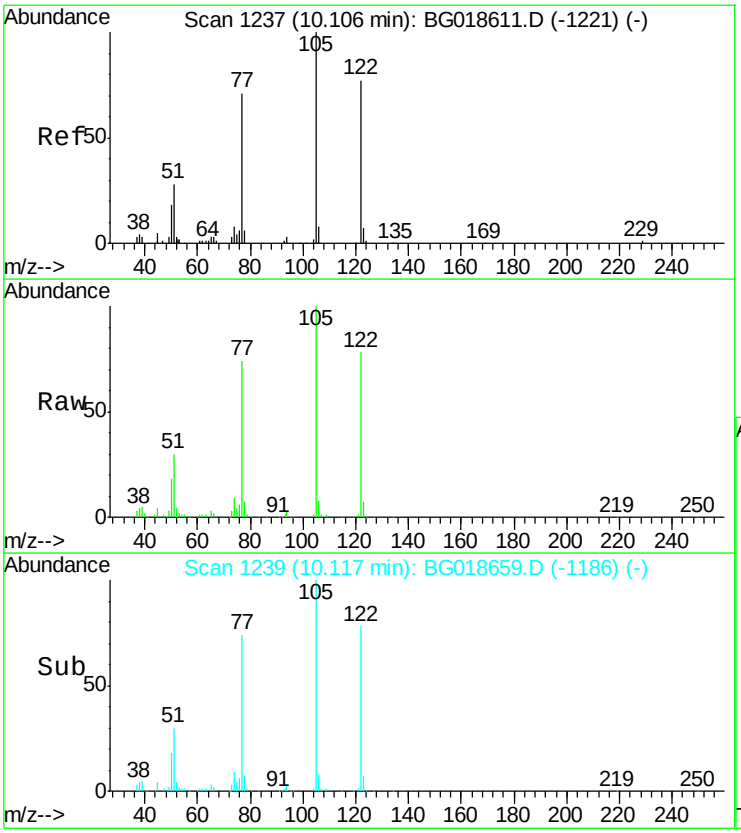
#31
Naphthalene
Concen: 42.91 ng
RT: 10.86 min Scan# 1366
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 766318

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.5	12.7
127	13.1	10.6	16.0

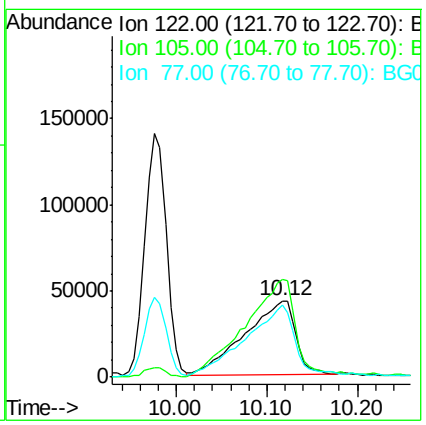


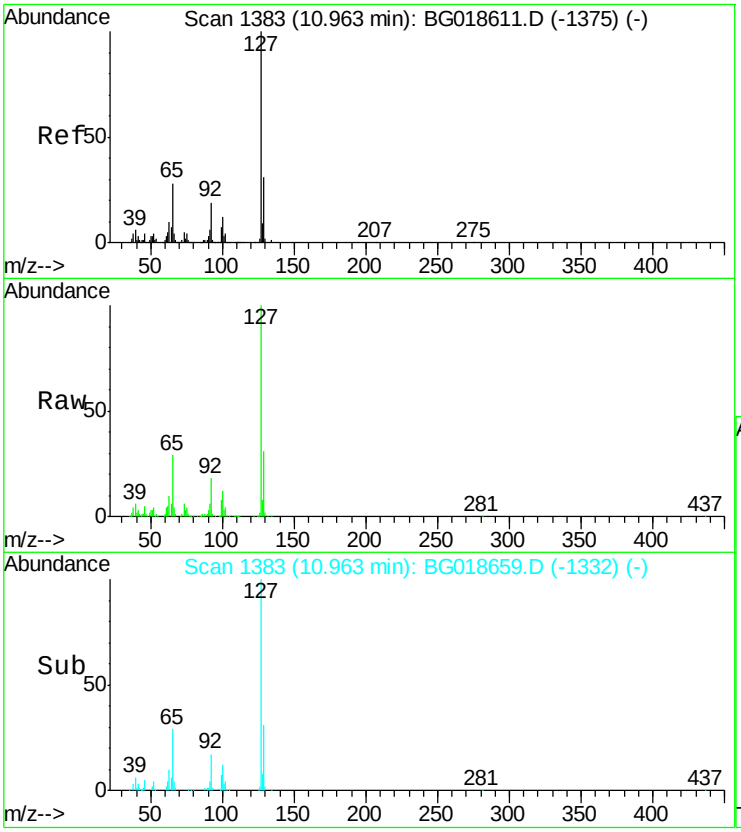


#32
Benzoic acid
Concen: 39.19 ng
RT: 10.12 min Scan# 1239
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:122 Resp: 166710

Ion	Ratio	Lower	Upper
122	100		
105	128.5	103.8	143.8
77	94.6	68.8	108.8



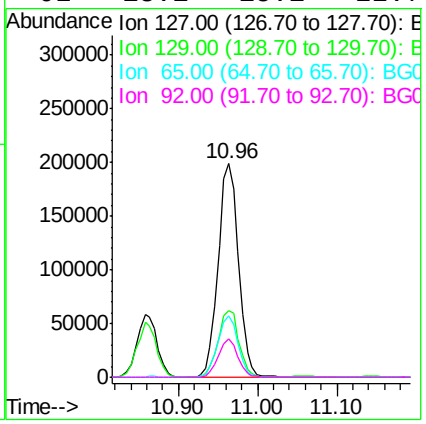


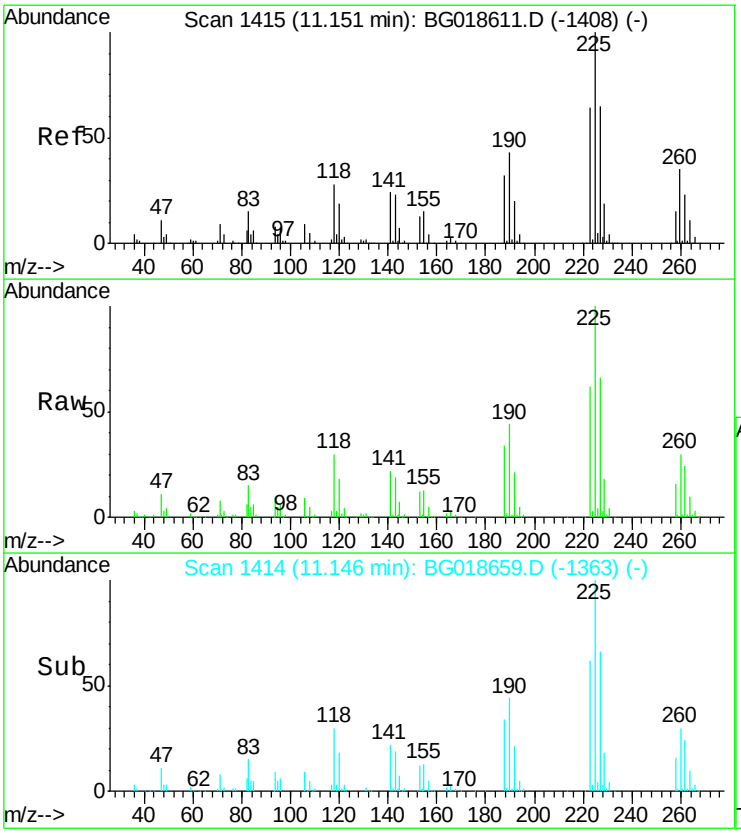
#33
4-Chloroaniline
Concen: 43.86 ng
RT: 10.96 min Scan# 1383
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 354491

Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.6	37.0
65	28.6	22.6	33.8
92	18.1	15.1	22.7

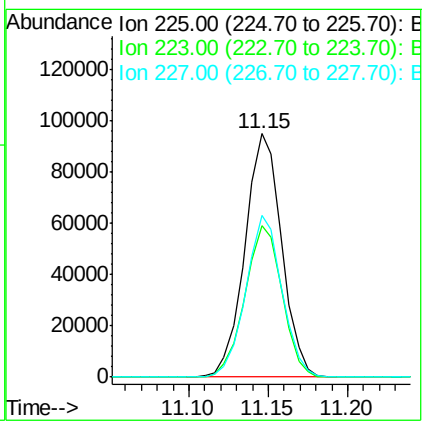


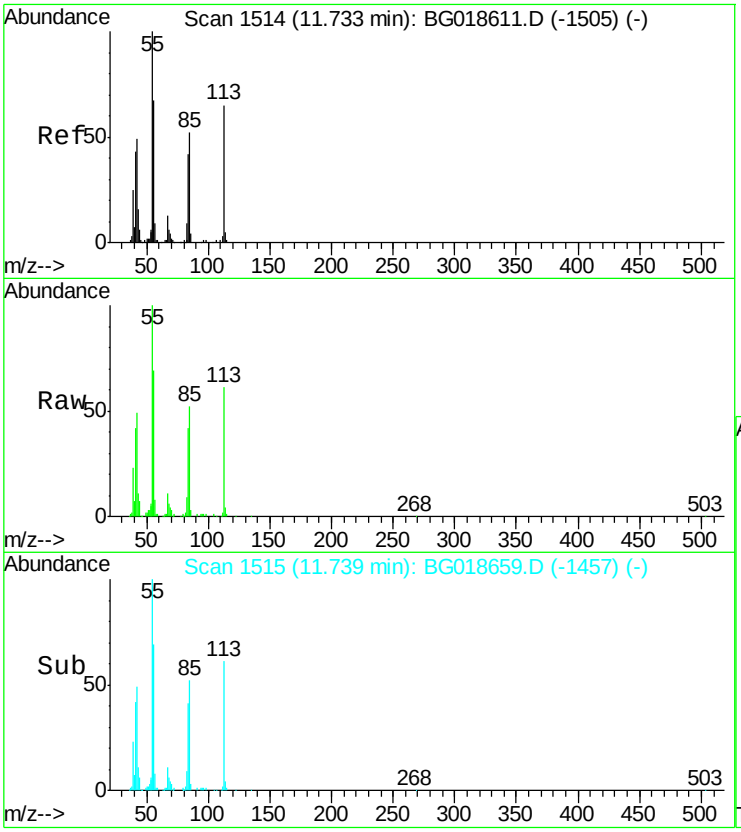


#34
Hexachlorobutadiene
Concen: 43.16 ng
RT: 11.15 min Scan# 1414
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:225 Resp: 152777

Ion	Ratio	Lower	Upper
225	100		
223	65.0	51.0	76.4
227	66.2	51.8	77.8



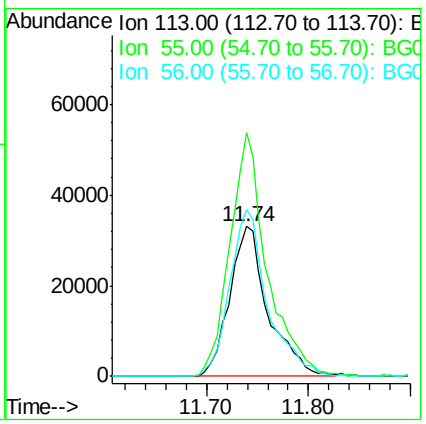


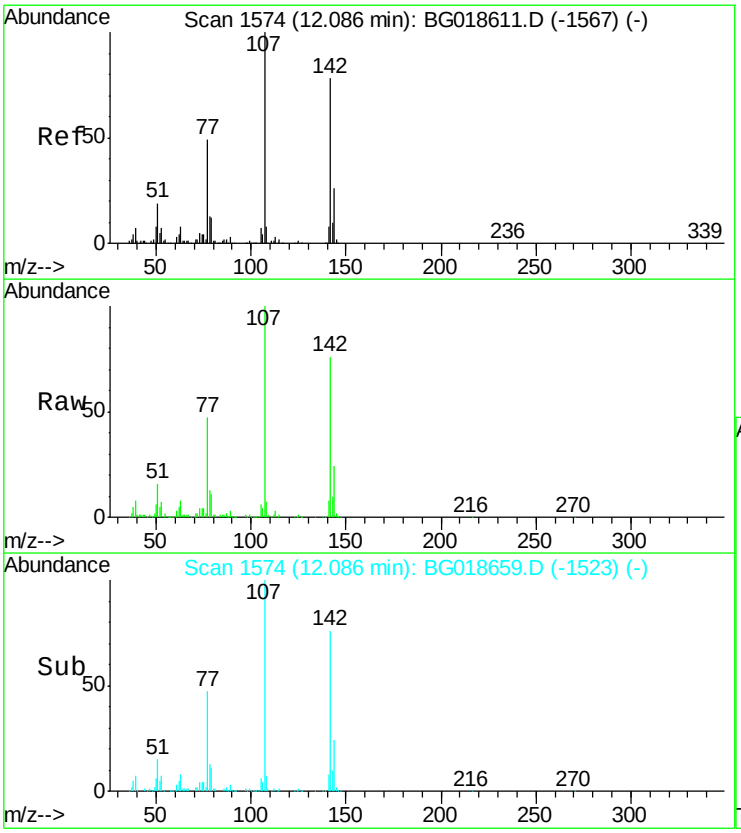
#35
Caprolactam
Concen: 37.38 ng
RT: 11.74 min Scan# 1515
Delta R.T. 0.04 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 87074

Ion	Ratio	Lower	Upper
113	100		
55	162.6	135.0	175.0
56	111.8	83.4	123.4

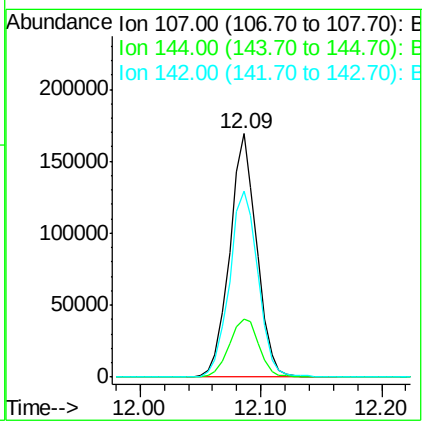


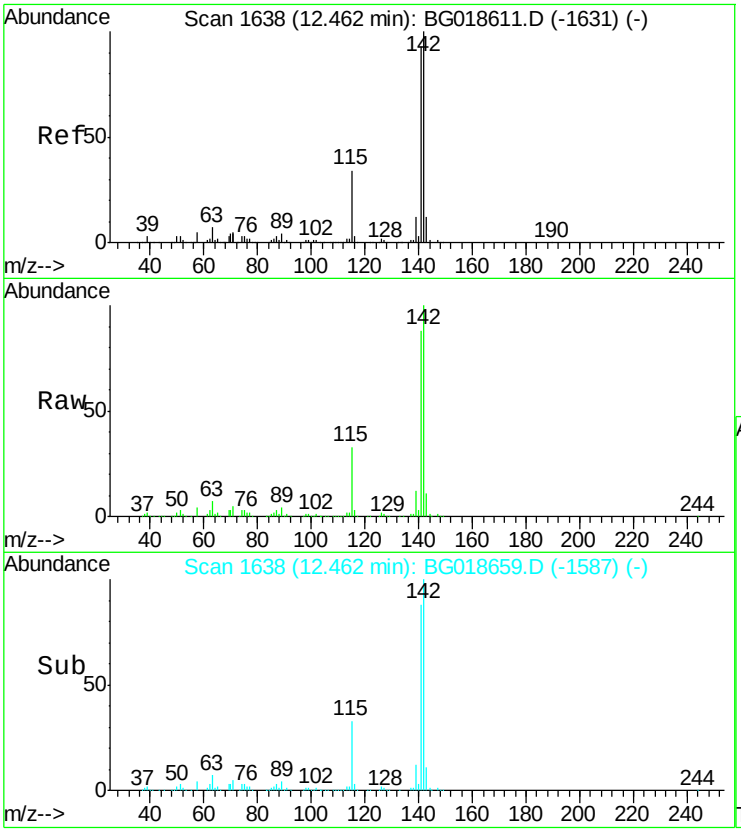


#36
4-Chloro-3-methylphenol
Concen: 43.61 ng
RT: 12.09 min Scan# 1574
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:107 Resp: 263635

Ion	Ratio	Lower	Upper
107	100		
144	23.6	20.6	31.0
142	76.5	62.6	93.8



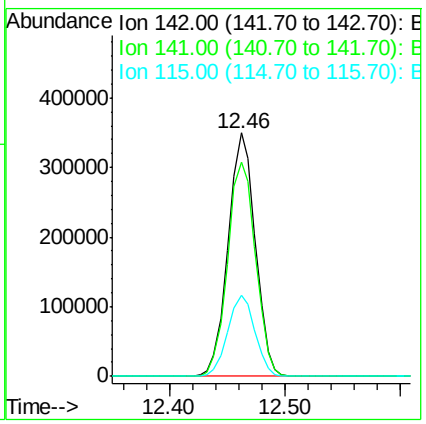


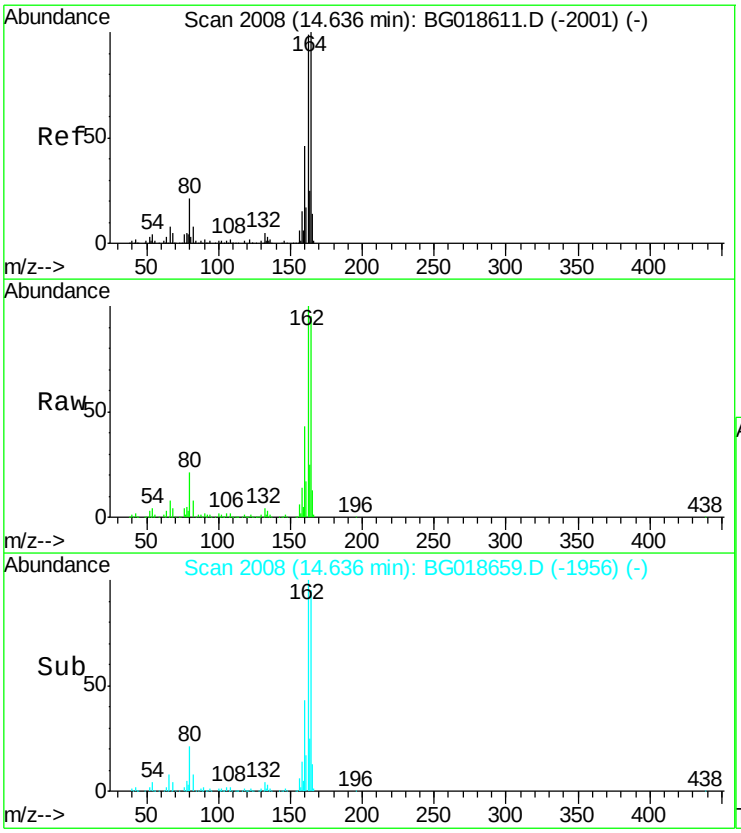
#37
2-Methylnaphthalene
Concen: 43.37 ng
RT: 12.46 min Scan# 1638
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 566950

Ion	Ratio	Lower	Upper
142	100		
141	88.0	74.6	112.0
115	33.1	27.4	41.0

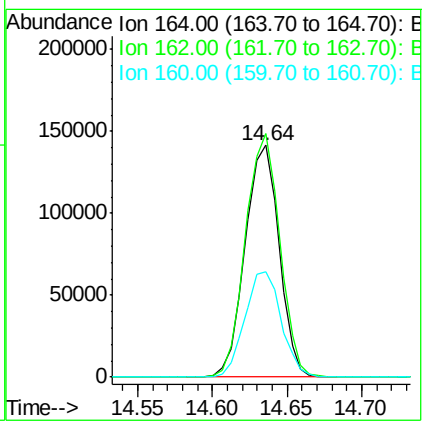


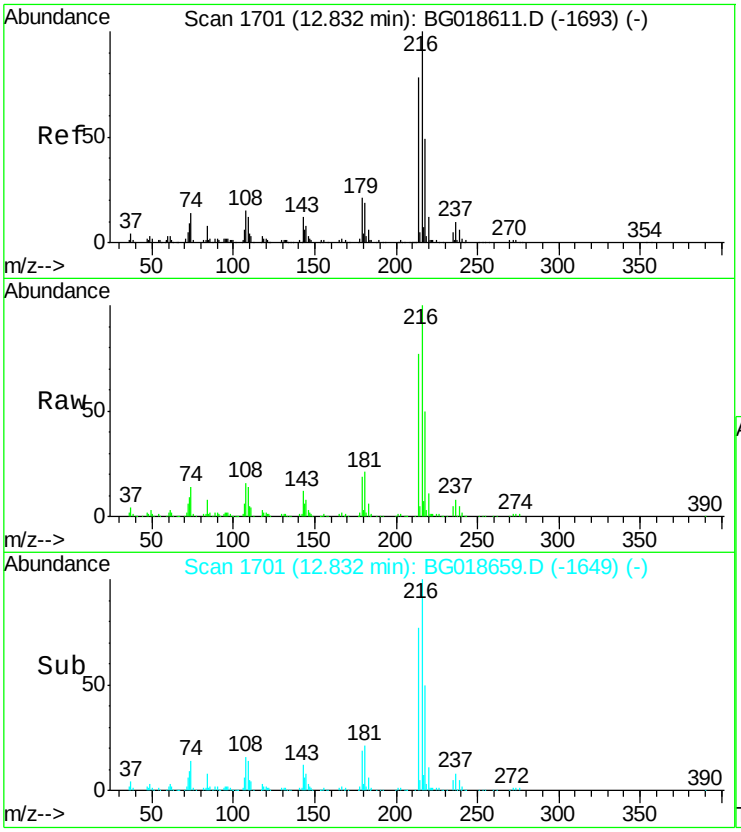


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.64 min Scan# 2008
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:164 Resp: 221518

Ion	Ratio	Lower	Upper
164	100		
162	105.2	78.8	118.2
160	45.6	36.4	54.6



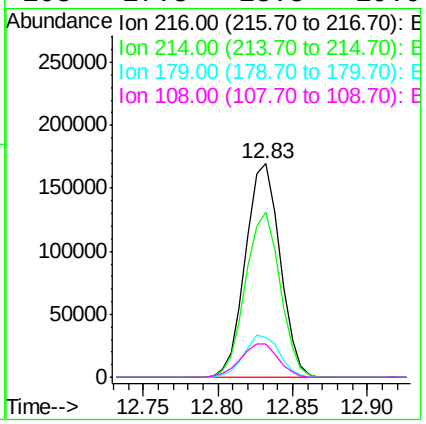


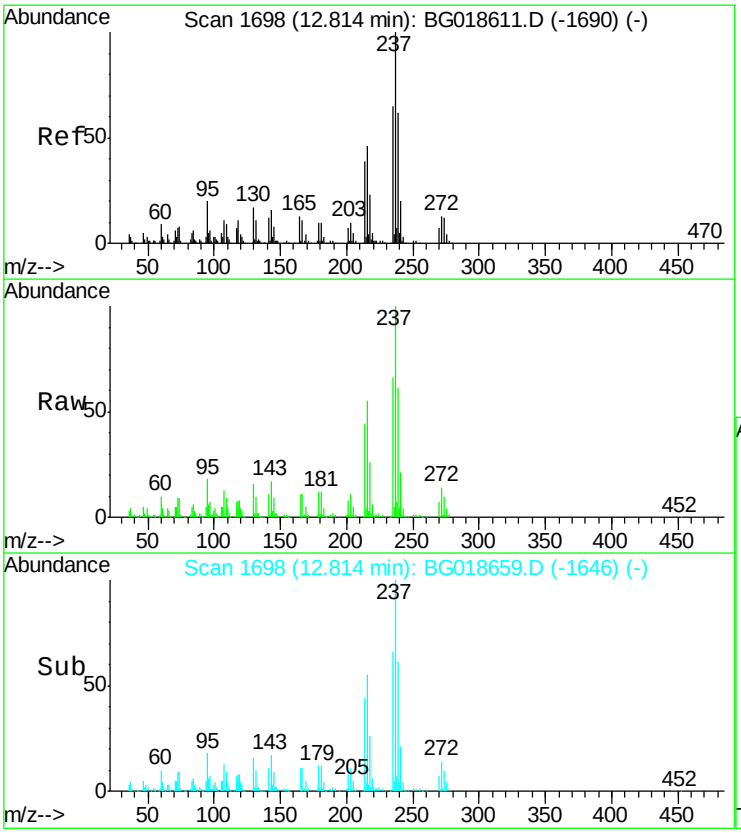
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.63 ng
RT: 12.83 min Scan# 1701
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 271424

Ion	Ratio	Lower	Upper
216	100		
214	77.5	62.5	93.7
179	20.1	15.6	23.4
108	17.3	13.3	19.9

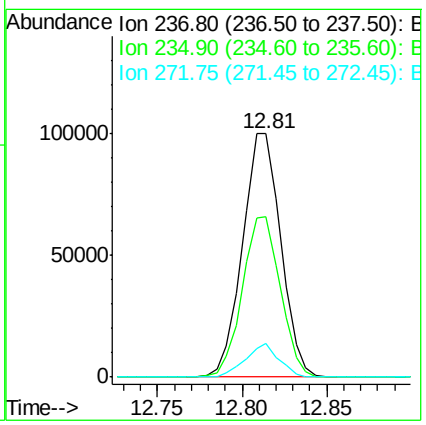


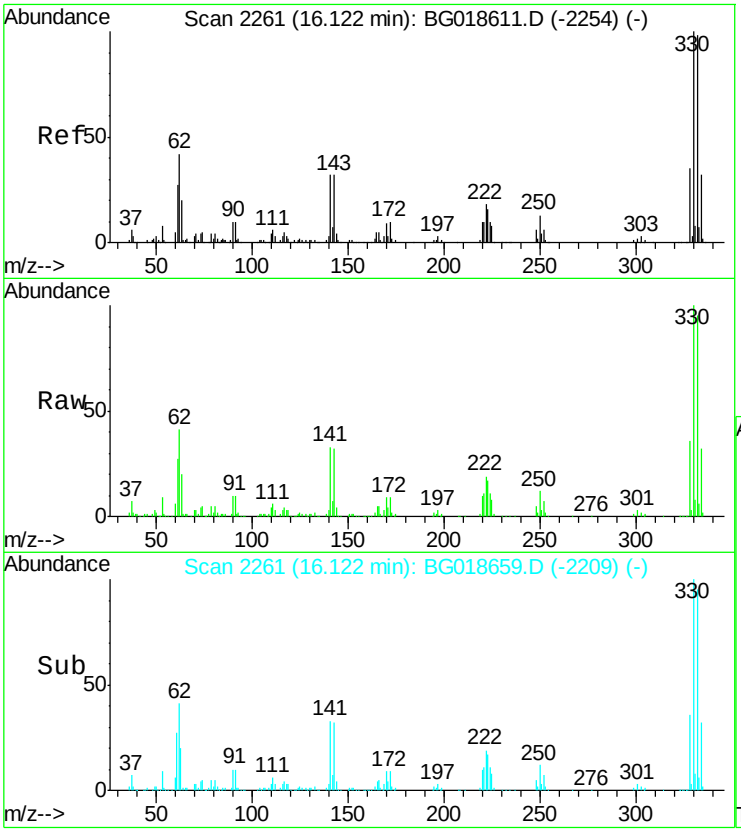


#40
Hexachlorocyclopentadiene
Concen: 44.76 ng
RT: 12.81 min Scan# 1698
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:237 Resp: 157940

Ion	Ratio	Lower	Upper
237	100		
235	65.8	44.6	84.6
272	13.6	0.0	32.8



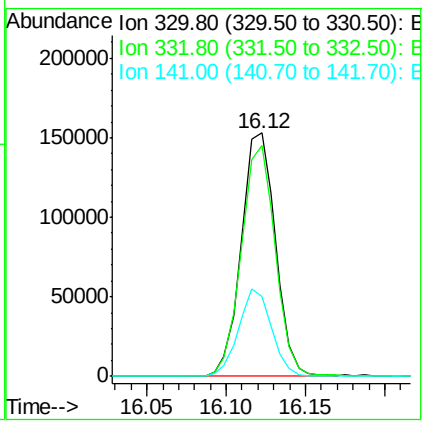


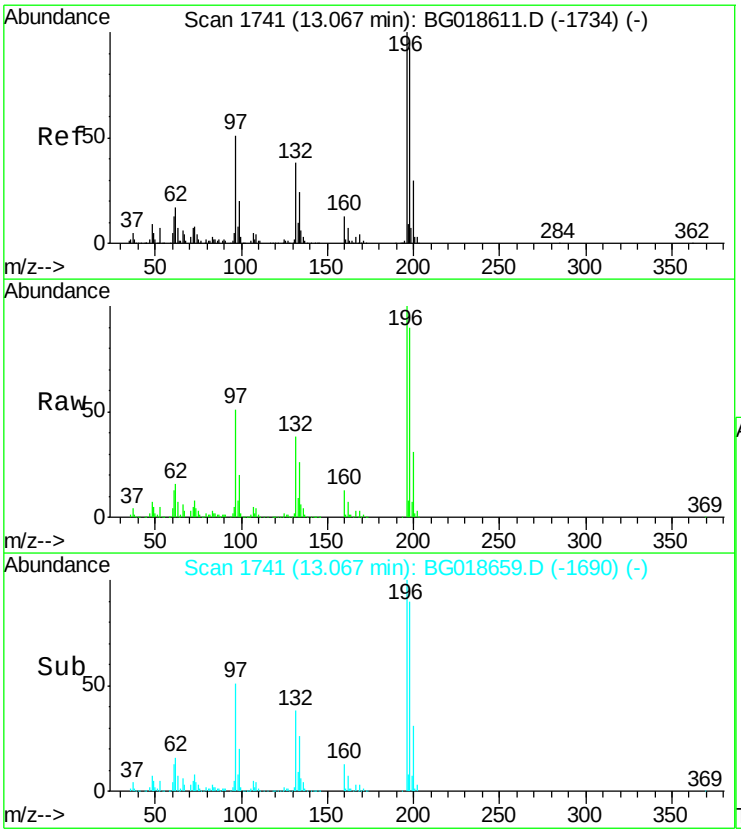
#41
2,4,6-Tribromophenol
Concen: 76.92 ng
RT: 16.12 min Scan# 2261
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 229416

Ion	Ratio	Lower	Upper
330	100		
332	94.3	78.1	117.1
141	34.7	28.2	42.2

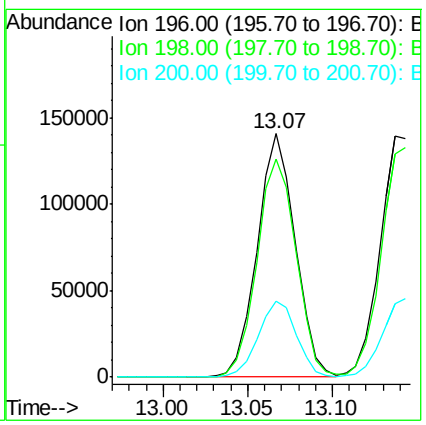


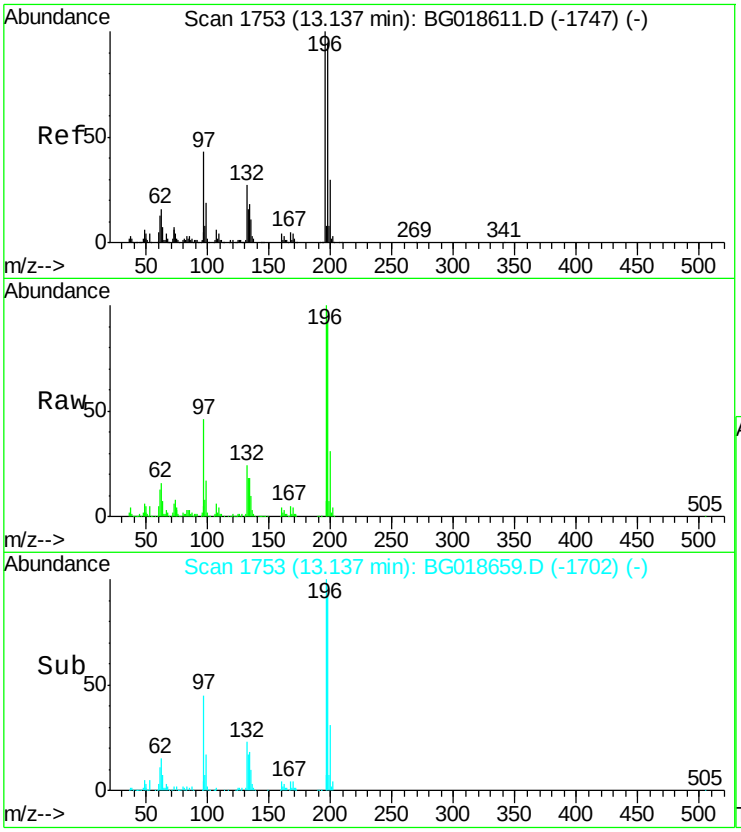


#42
2,4,6-Trichlorophenol
Concen: 45.01 ng
RT: 13.07 min Scan# 1741
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:196 Resp: 218978

Ion	Ratio	Lower	Upper
196	100		
198	89.5	74.7	112.1
200	30.9	24.1	36.1



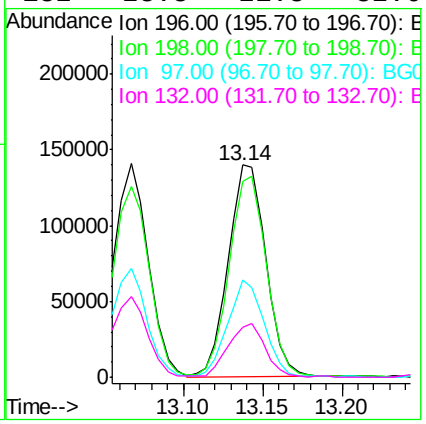


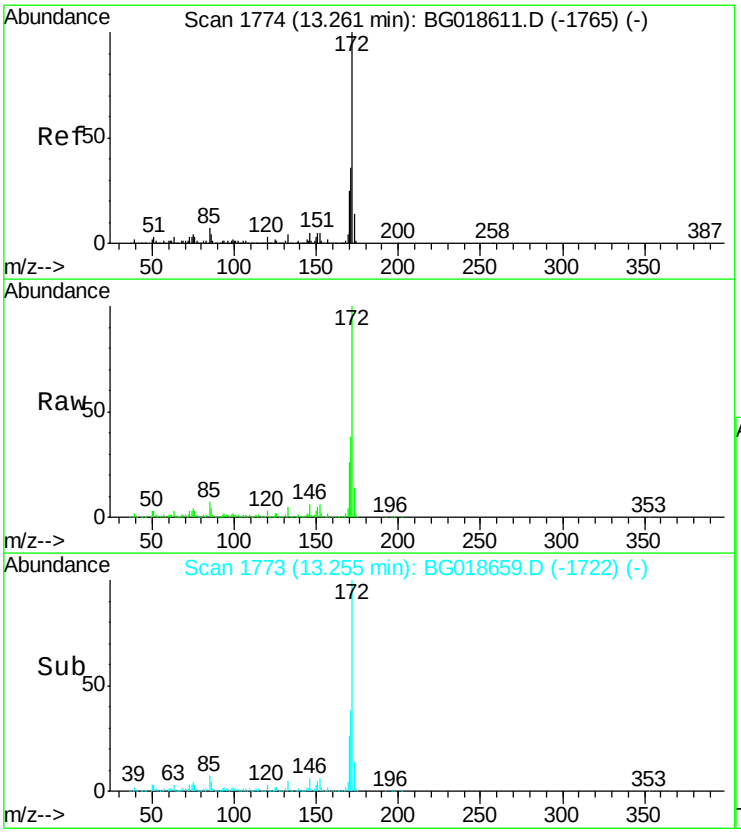
#43
2,4,5-Trichlorophenol
Concen: 42.79 ng
RT: 13.14 min Scan# 1753
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 228409

Ion	Ratio	Lower	Upper
196	100		
198	92.4	75.2	112.8
97	45.9	34.2	51.2
132	23.8	21.8	32.6

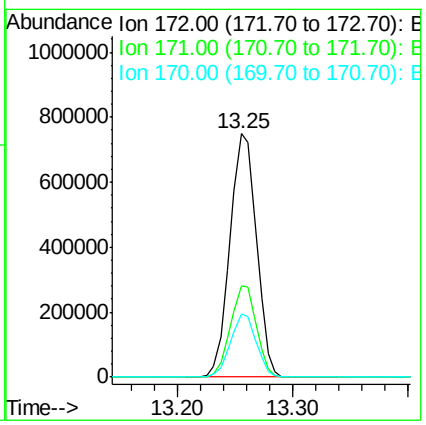


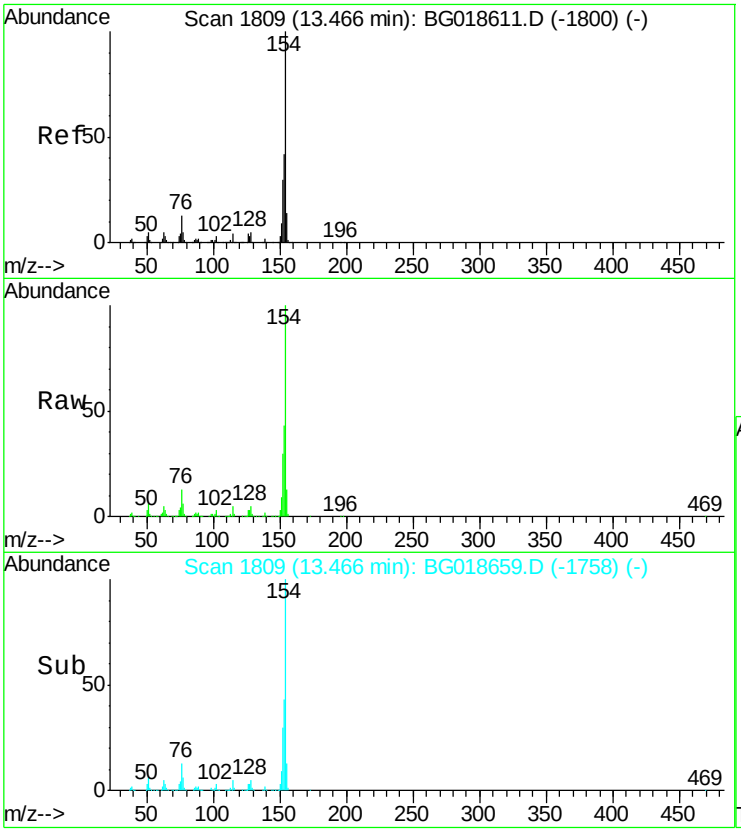


#44
2-Fluorobiphenyl
Concen: 74.57 ng
RT: 13.25 min Scan# 1773
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:172 Resp: 1189988

Ion	Ratio	Lower	Upper
172	100		
171	37.7	29.0	43.6
170	25.8	19.9	29.9



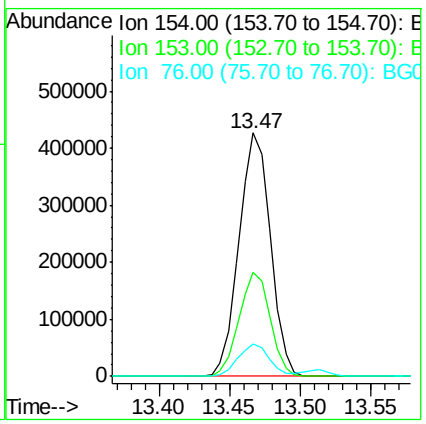


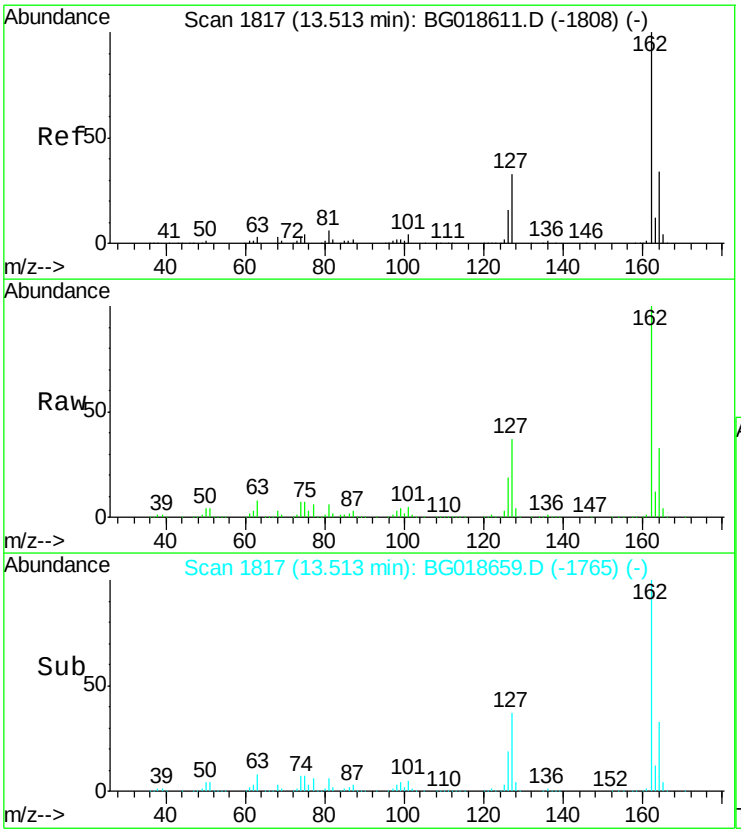
#45
1,1'-Biphenyl
Concen: 37.79 ng
RT: 13.47 min Scan# 1809
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 665613

Ion	Ratio	Lower	Upper
154	100		
153	43.0	21.9	61.9
76	13.3	0.0	33.2

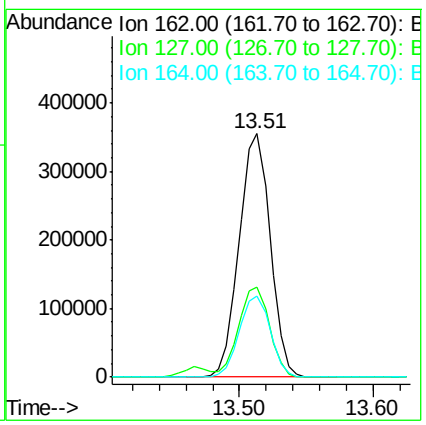


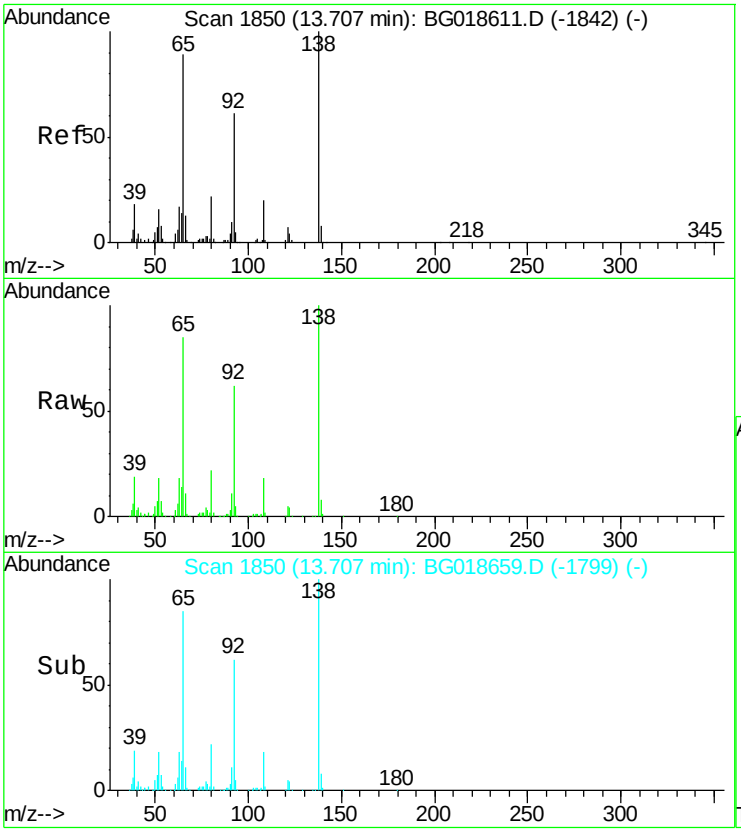


#46
2-Chloronaphthalene
Concen: 41.90 ng
RT: 13.51 min Scan# 1817
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:162 Resp: 568595

Ion	Ratio	Lower	Upper
162	100		
127	36.9	28.3	42.5
164	33.3	27.4	41.0



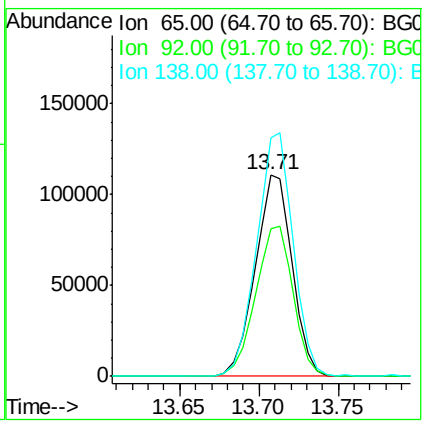


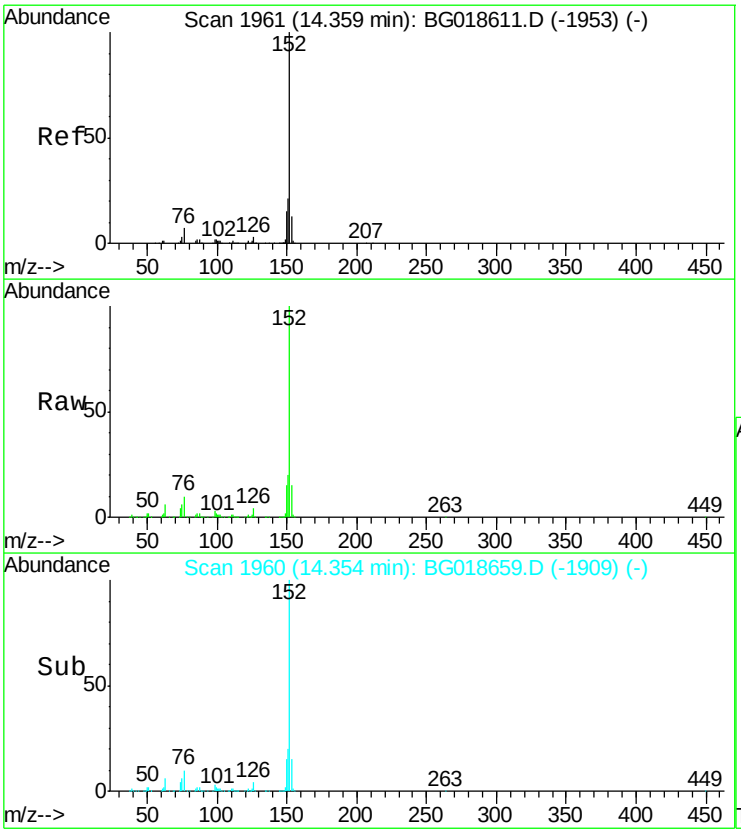
#47
2-Nitroaniline
Concen: 44.02 ng
RT: 13.71 min Scan# 1850
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 179777

Ion	Ratio	Lower	Upper
65	100		
92	73.4	54.8	82.2
138	118.0	89.6	134.4

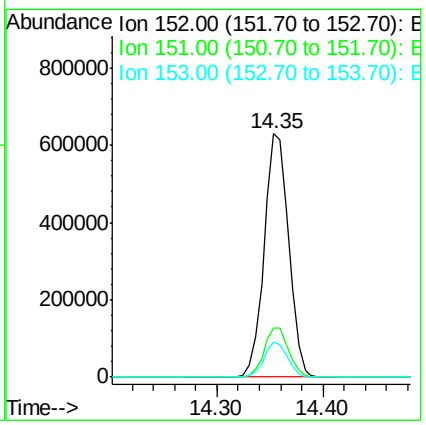


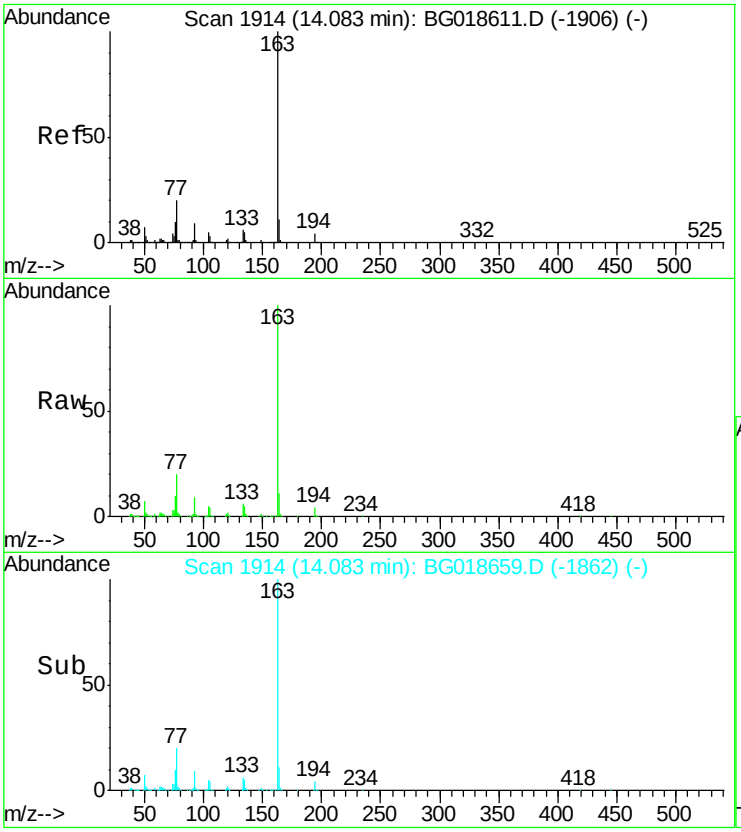


#48
Acenaphthylene
Concen: 42.01 ng
RT: 14.35 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:152 Resp: 1007786

Ion	Ratio	Lower	Upper
152	100		
151	20.2	17.0	25.4
153	14.5	10.4	15.6



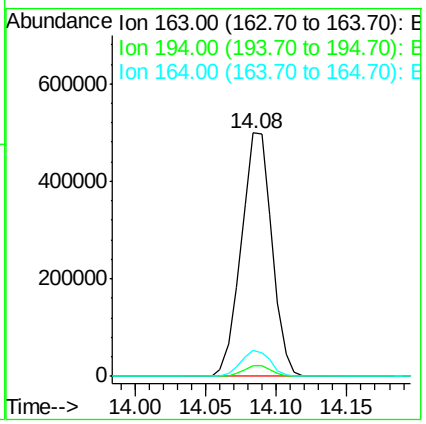


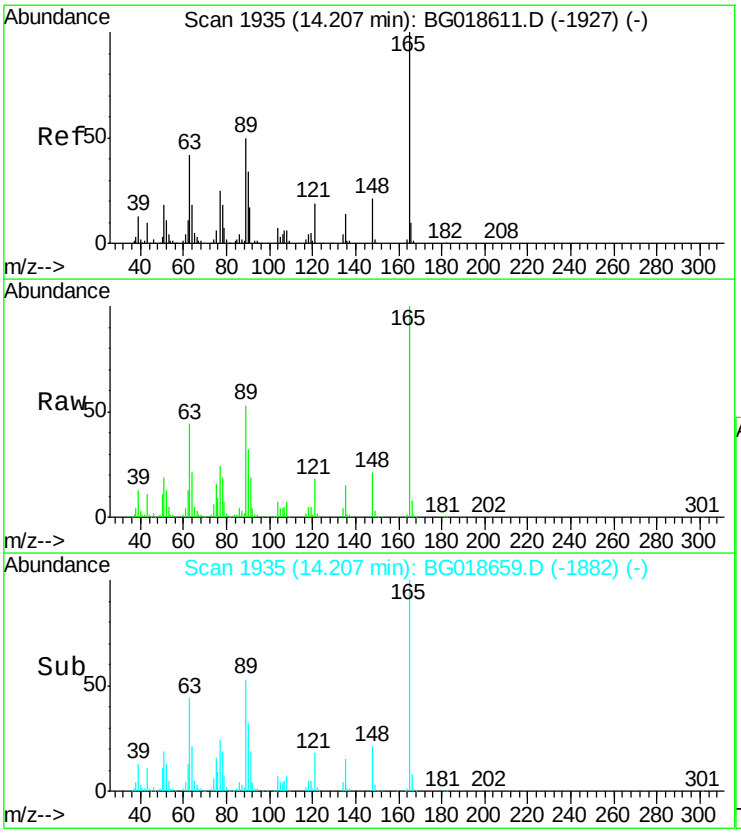
#49
Dimethylphthalate
Concen: 41.35 ng
RT: 14.08 min Scan# 1914
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 758572

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.1	4.7
164	10.8	8.8	13.2

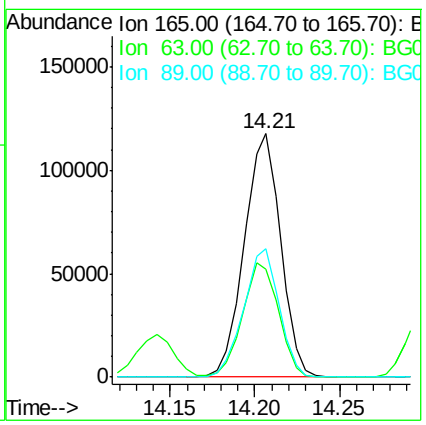


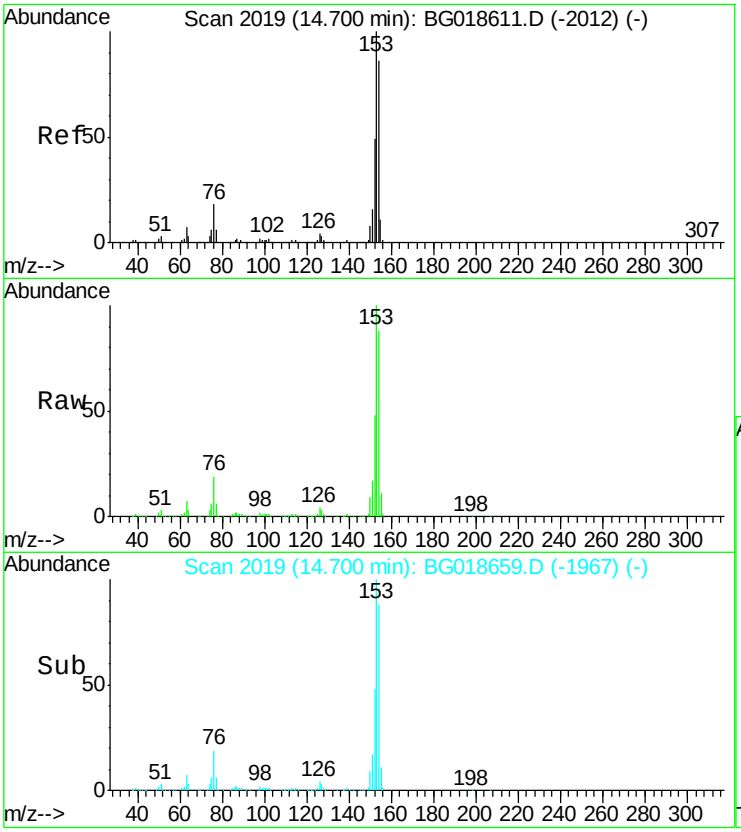


#50
2,6-Dinitrotoluene
Concen: 44.08 ng
RT: 14.21 min Scan# 1935
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:165 Resp: 175690

Ion	Ratio	Lower	Upper
165	100		
63	44.1	35.7	53.5
89	53.0	39.7	59.5



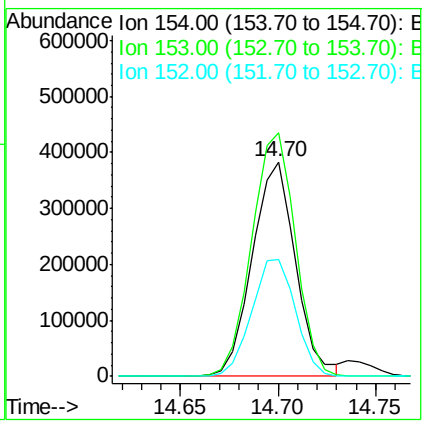


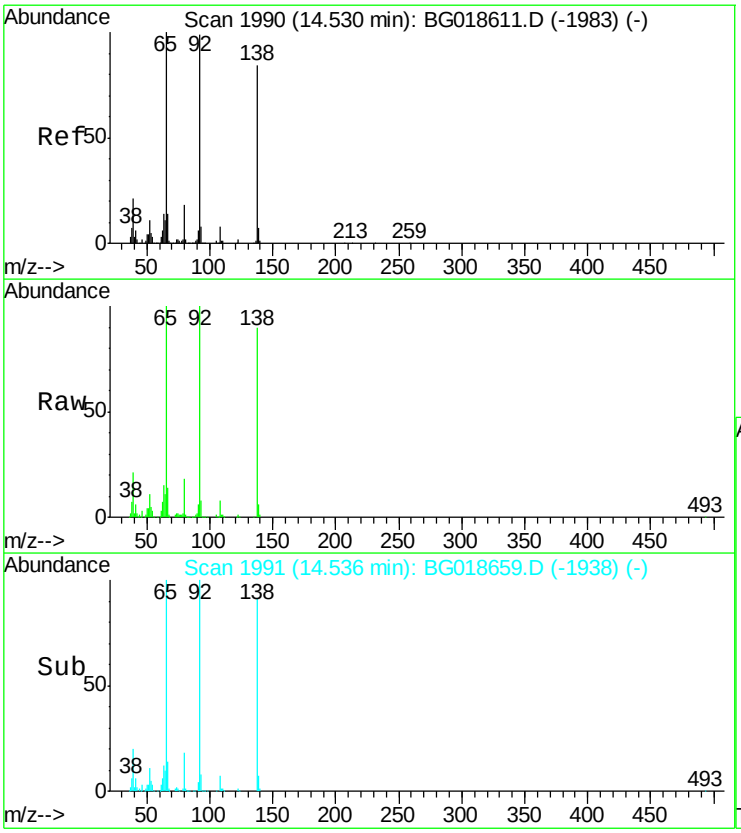
#51
Acenaphthene
Concen: 42.21 ng
RT: 14.70 min Scan# 2019
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 589169

Ion	Ratio	Lower	Upper
154	100		
153	113.7	92.9	139.3
152	54.4	45.8	68.8

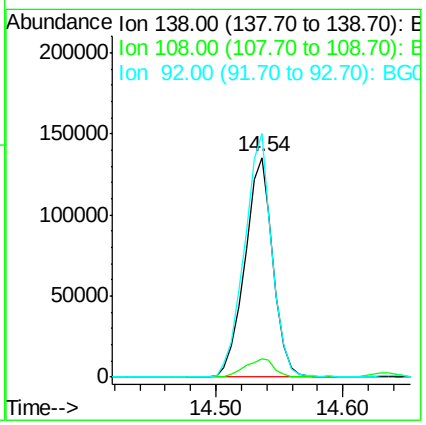


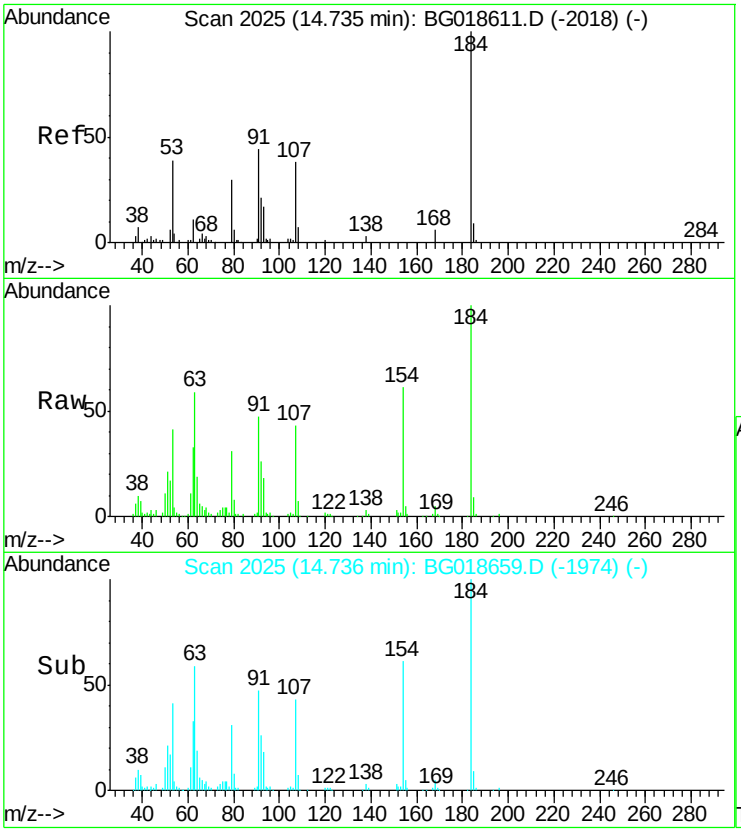


#52
3-Nitroaniline
Concen: 43.49 ng
RT: 14.54 min Scan# 1991
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:138 Resp: 207125

Ion	Ratio	Lower	Upper
138	100		
108	8.3	7.9	11.9
92	110.9	94.2	141.4



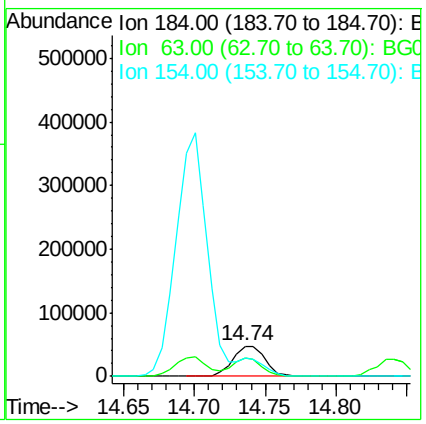


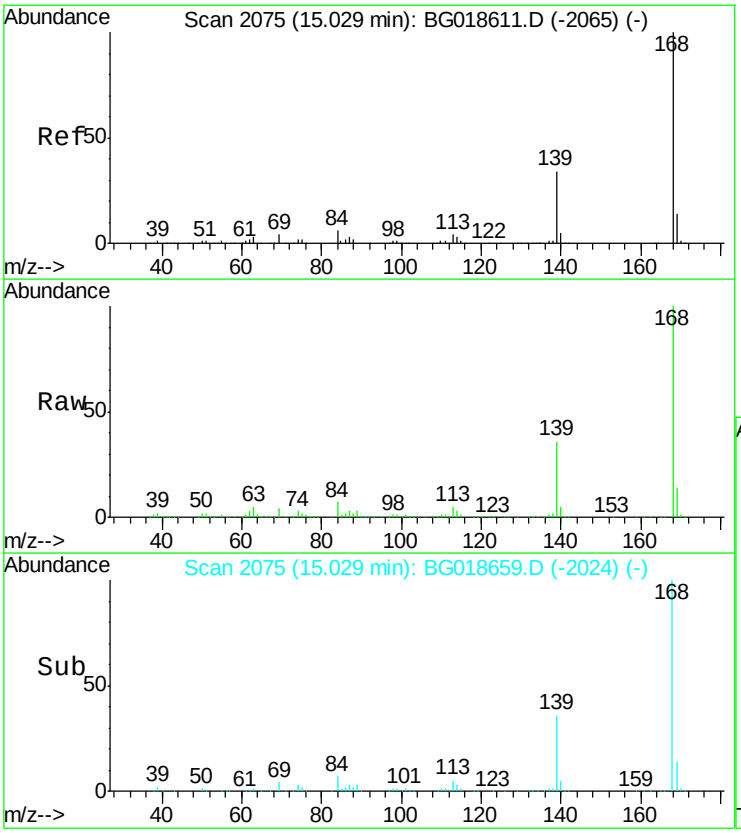
#53
2,4-Dinitrophenol
Concen: 41.90 ng
RT: 14.74 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 76395

Ion	Ratio	Lower	Upper
184	100		
63	59.0	42.7	64.1
154	60.6	44.3	66.5

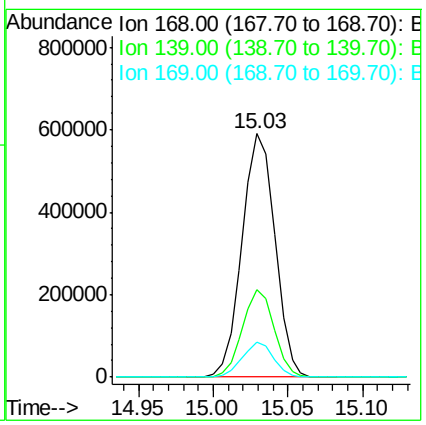


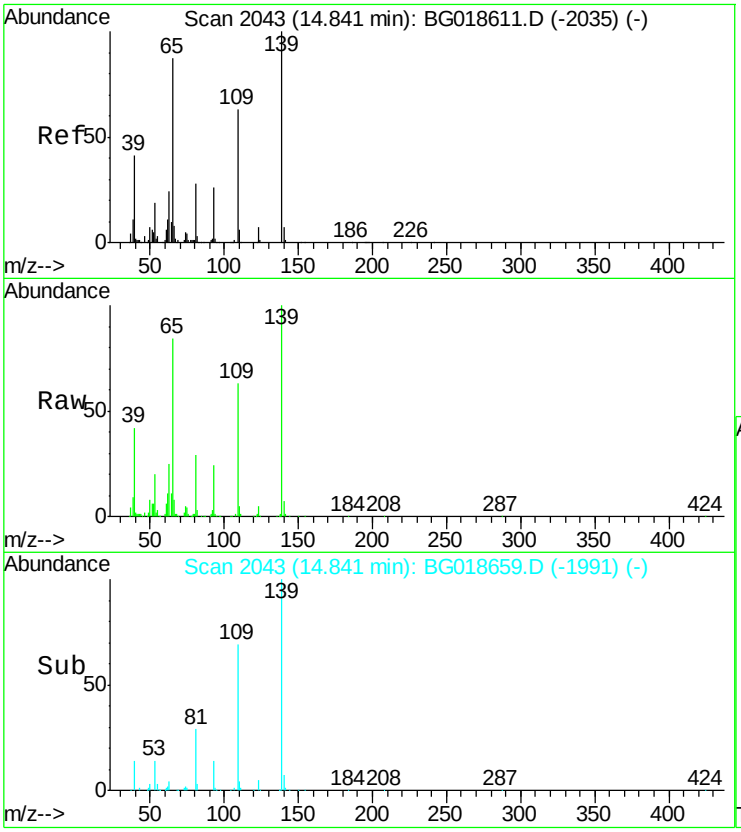


#54
Dibenzofuran
Concen: 41.45 ng
RT: 15.03 min Scan# 2075
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:168 Resp: 899004

Ion	Ratio	Lower	Upper
168	100		
139	36.0	27.4	41.0
169	14.4	11.0	16.4



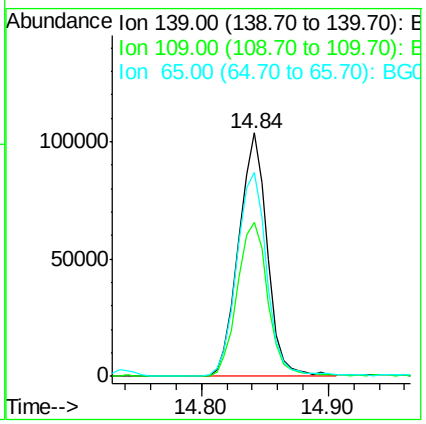


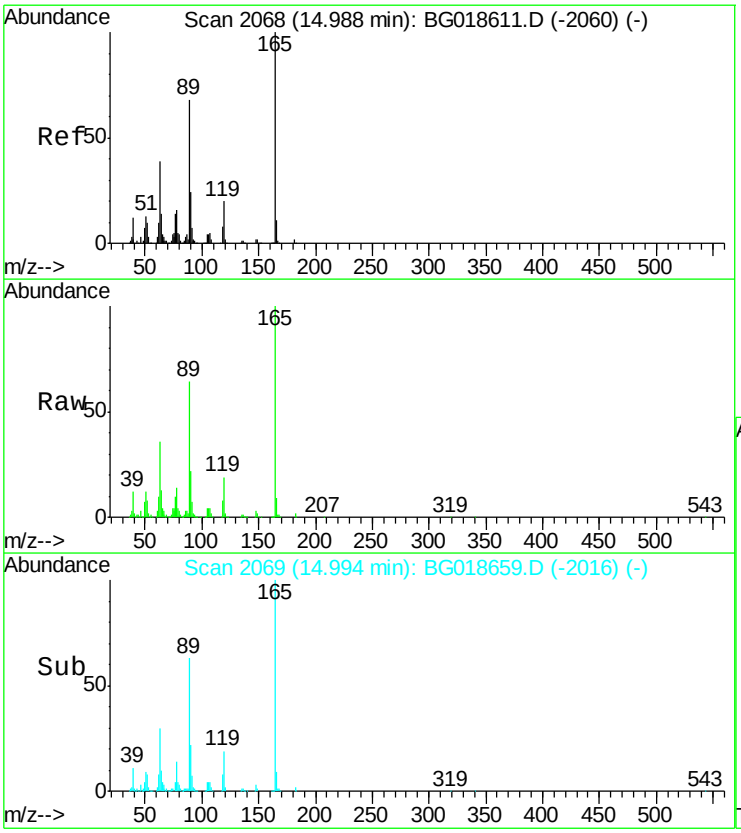
#55
4-Nitrophenol
Concen: 44.25 ng
RT: 14.84 min Scan# 2043
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 162692

Ion	Ratio	Lower	Upper
139	100		
109	63.3	43.2	83.2
65	83.9	67.8	107.8

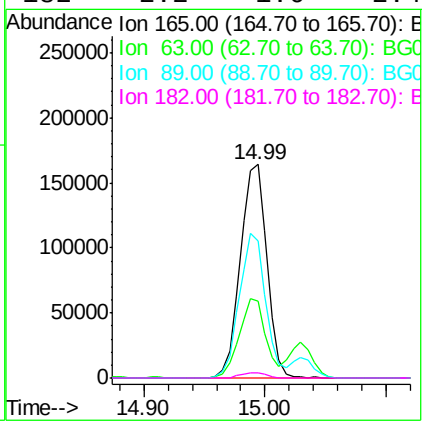


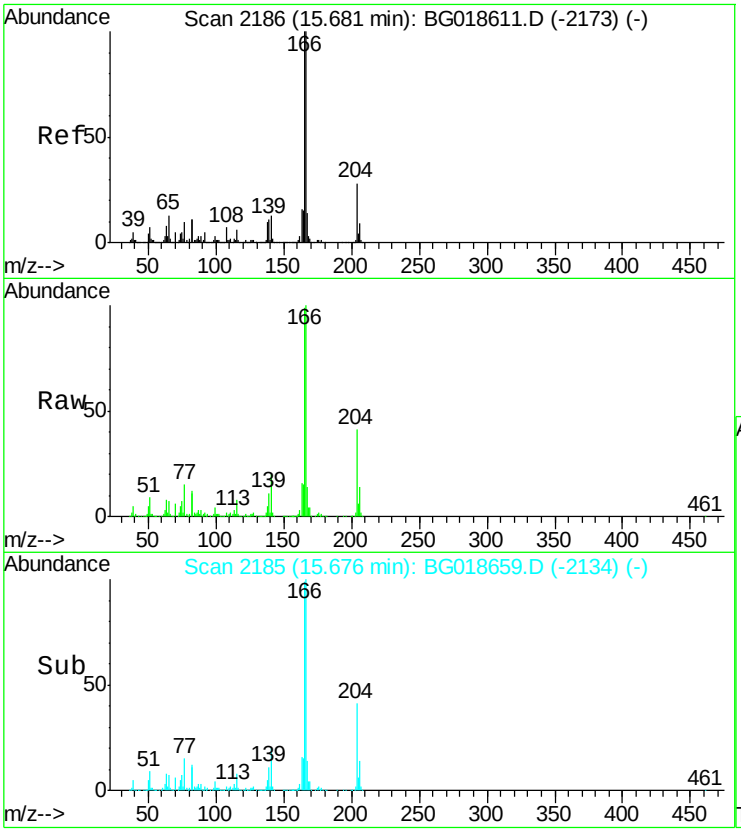


#56
2,4-Dinitrotoluene
Concen: 44.63 ng
RT: 14.99 min Scan# 2069
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:165 Resp: 252267

Ion	Ratio	Lower	Upper
165	100		
63	35.9	31.0	46.4
89	64.2	54.4	81.6
182	2.2	1.6	2.4



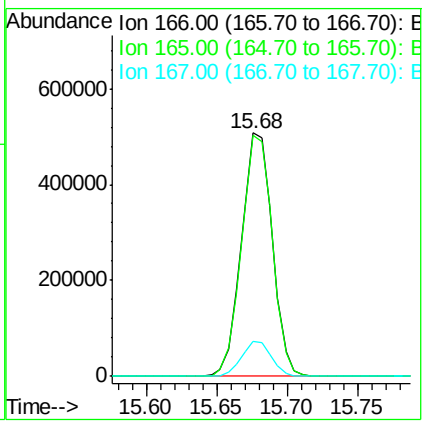


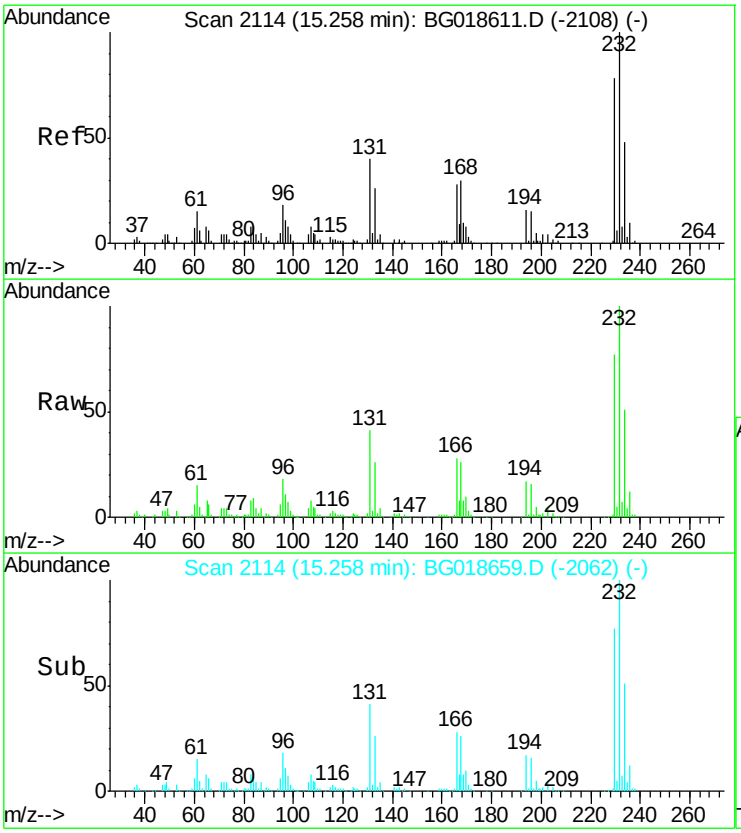
#57
Fluorene
Concen: 41.53 ng
RT: 15.68 min Scan# 2185
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 775553

Ion	Ratio	Lower	Upper
166	100		
165	99.3	80.0	120.0
167	14.5	11.1	16.7

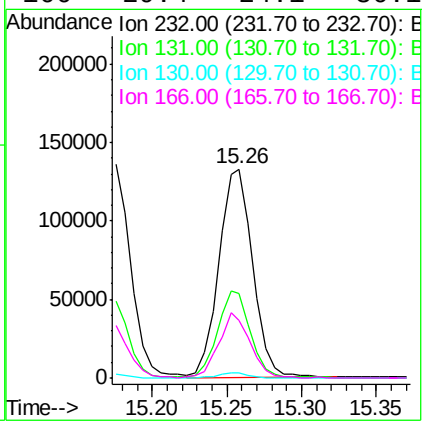


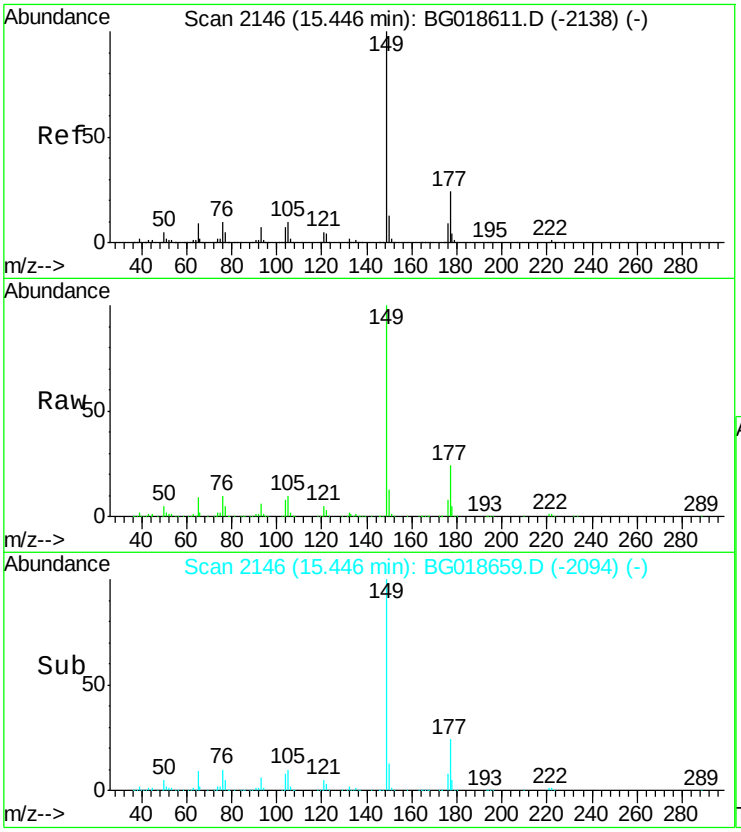


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.00 ng
RT: 15.26 min Scan# 2114
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:232 Resp: 210234

Ion	Ratio	Lower	Upper
232	100		
131	40.9	33.0	49.6
130	2.4	2.0	3.0
166	29.4	24.1	36.1



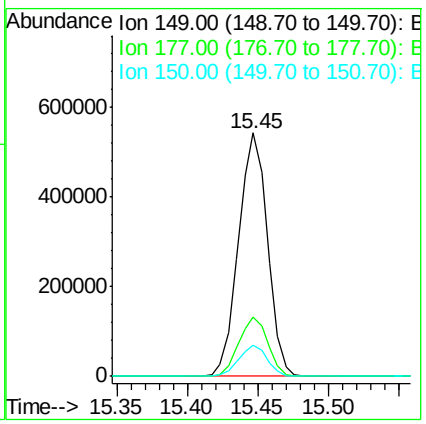


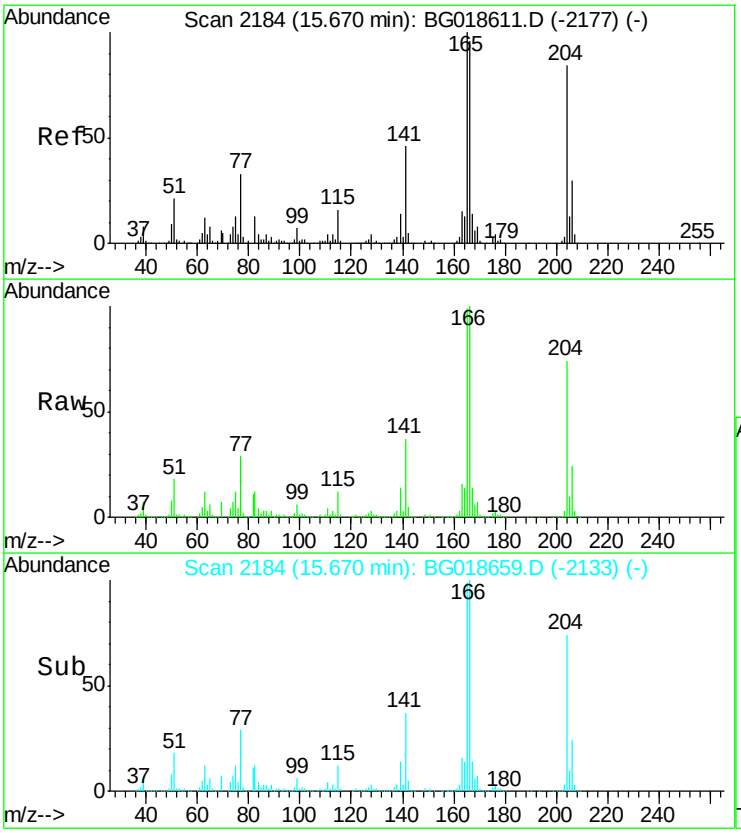
#59
Diethylphthalate
Concen: 40.68 ng
RT: 15.45 min Scan# 2146
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 778288

Ion	Ratio	Lower	Upper
149	100		
177	24.1	19.6	29.4
150	12.6	10.2	15.2

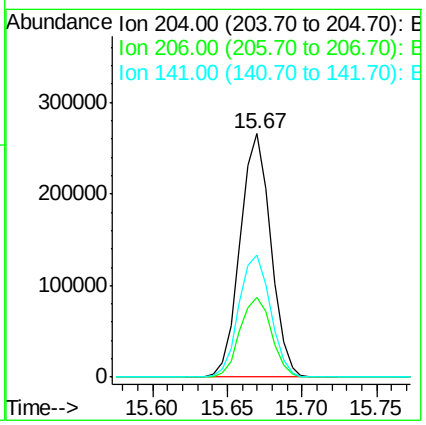


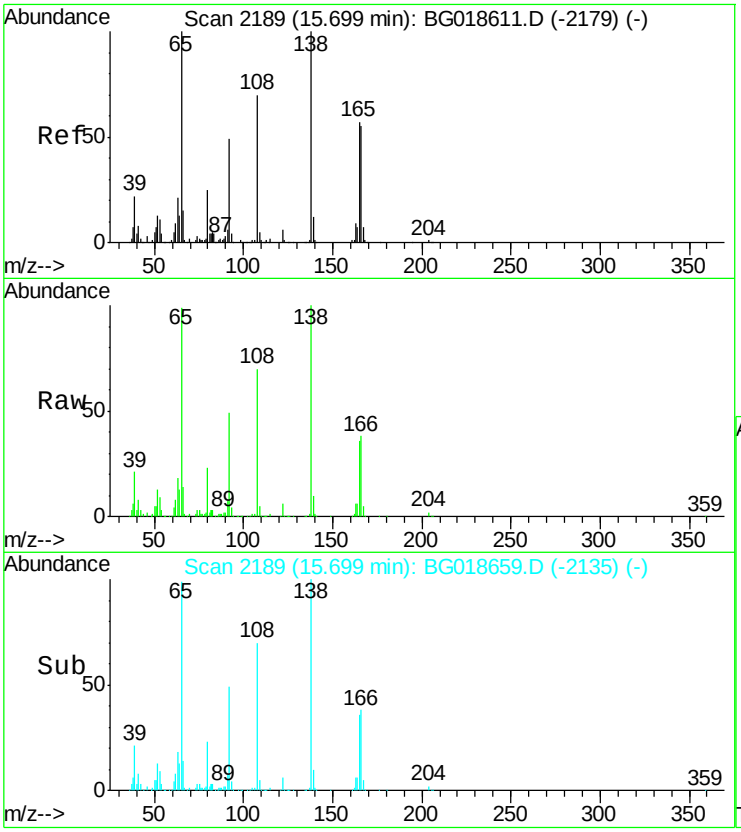


#60
4-Chlorophenyl-phenylether
Concen: 42.06 ng
RT: 15.67 min Scan# 2184
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:204 Resp: 377441

Ion	Ratio	Lower	Upper
204	100		
206	32.6	28.3	42.5
141	50.1	44.0	66.0



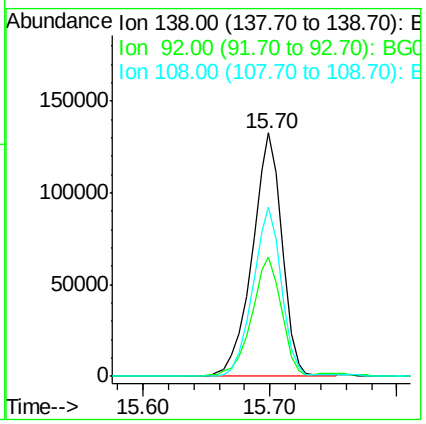


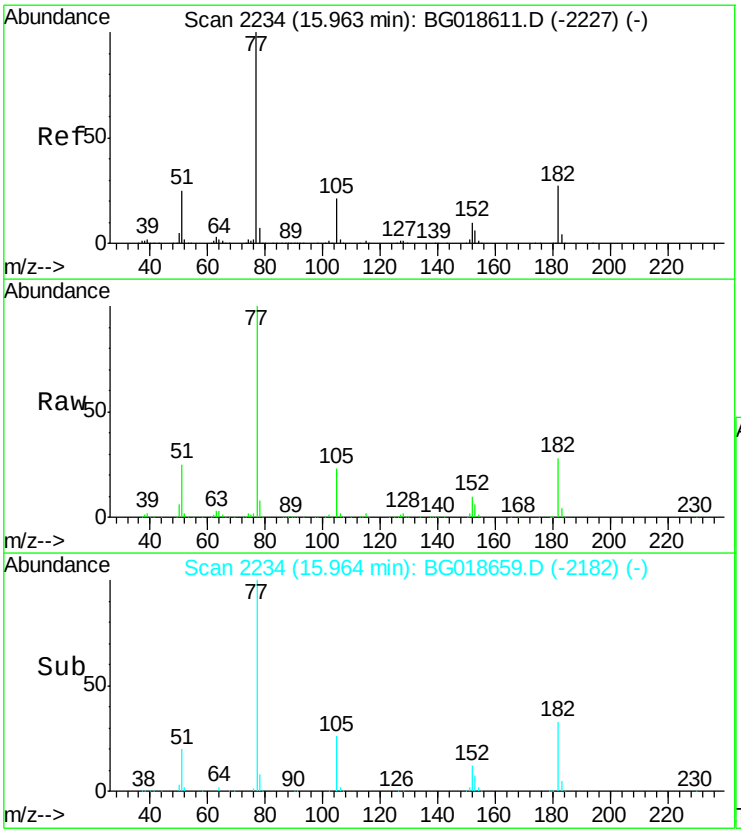
#61
4-Nitroaniline
Concen: 42.23 ng
RT: 15.70 min Scan# 2189
Delta R.T. 0.02 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 216822

Ion	Ratio	Lower	Upper
138	100		
92	49.0	29.1	69.1
108	69.6	49.8	89.8

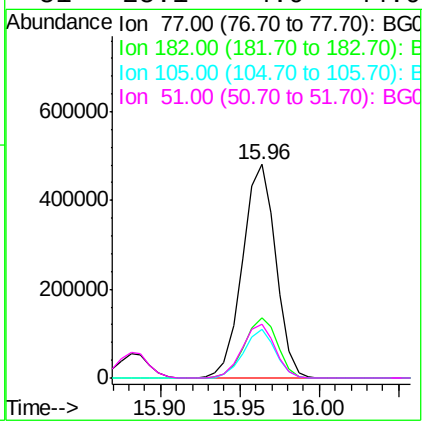


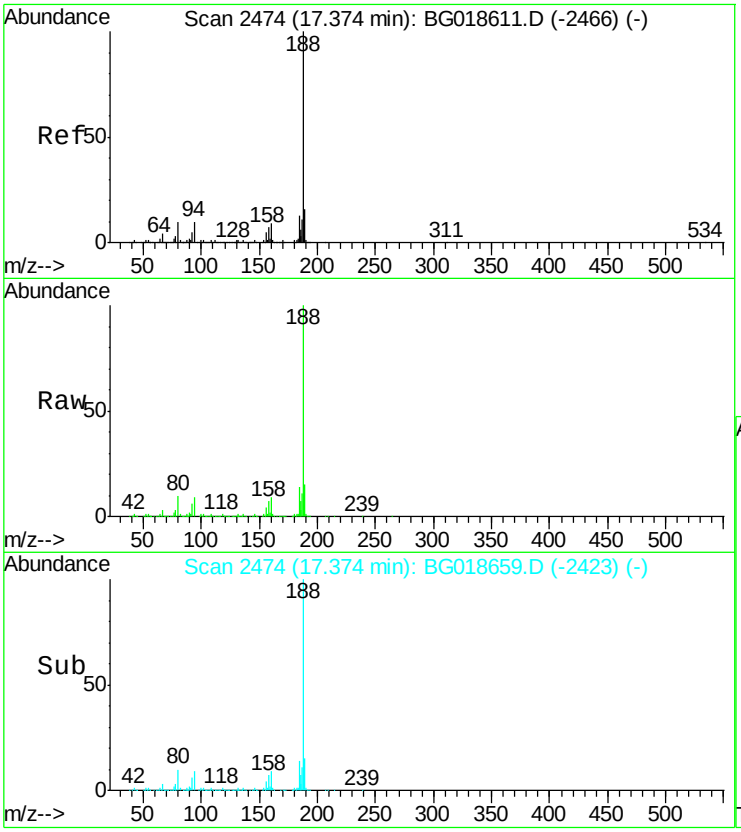


#62
Azobenzene
Concen: 41.45 ng
RT: 15.96 min Scan# 2234
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion: 77 Resp: 700760

Ion	Ratio	Lower	Upper
77	100		
182	28.5	7.0	47.0
105	22.8	1.4	41.4
51	25.1	4.9	44.9



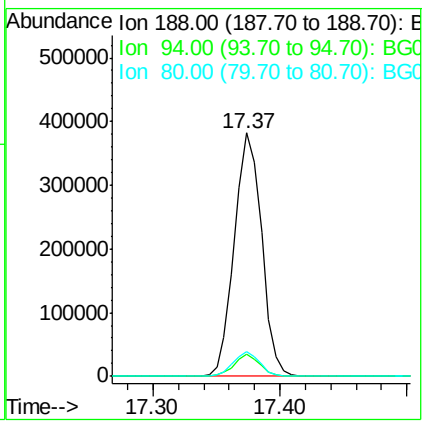


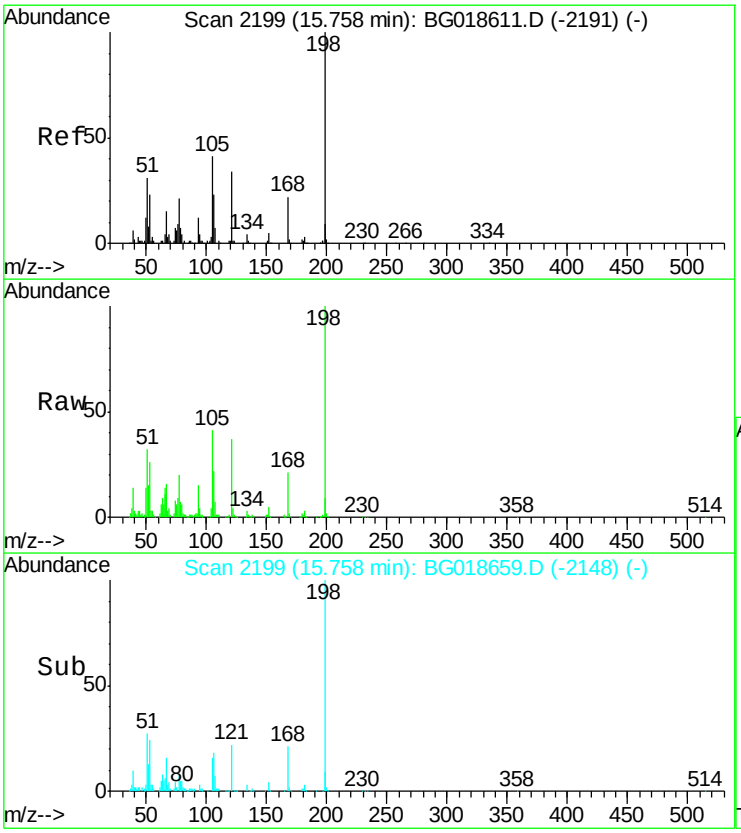
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.37 min Scan# 2474
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 569309

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.7	11.5
80	9.9	7.8	11.8

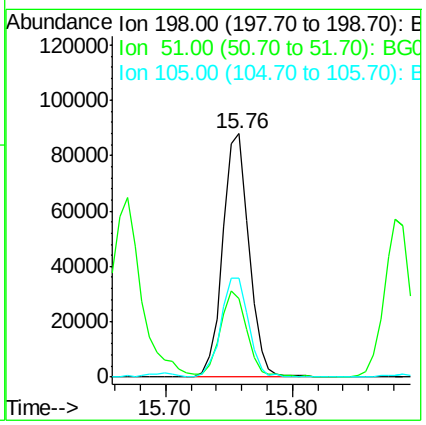


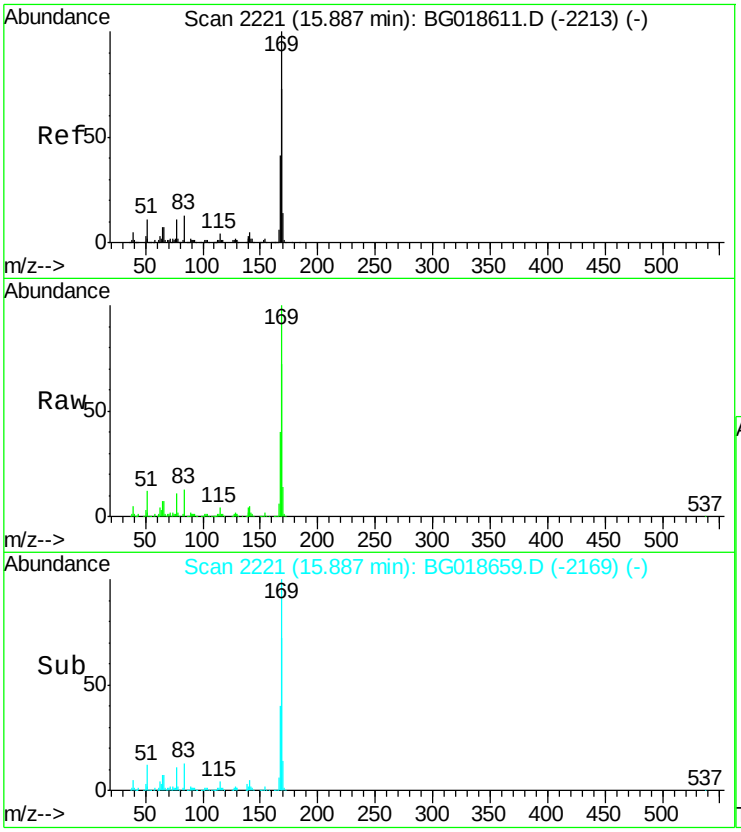


#64
4,6-Dinitro-2-methylphenol
Concen: 41.66 ng
RT: 15.76 min Scan# 2199
Delta R.T. 0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:198 Resp: 125345

Ion	Ratio	Lower	Upper
198	100		
51	32.4	14.2	54.2
105	40.7	21.1	61.1



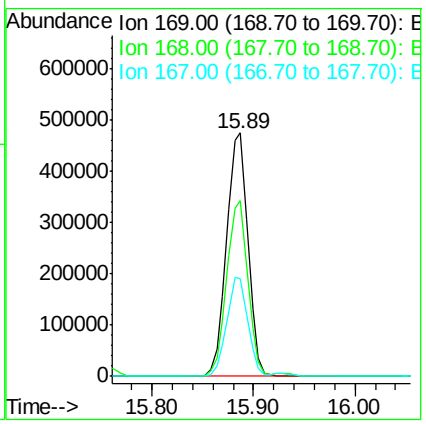


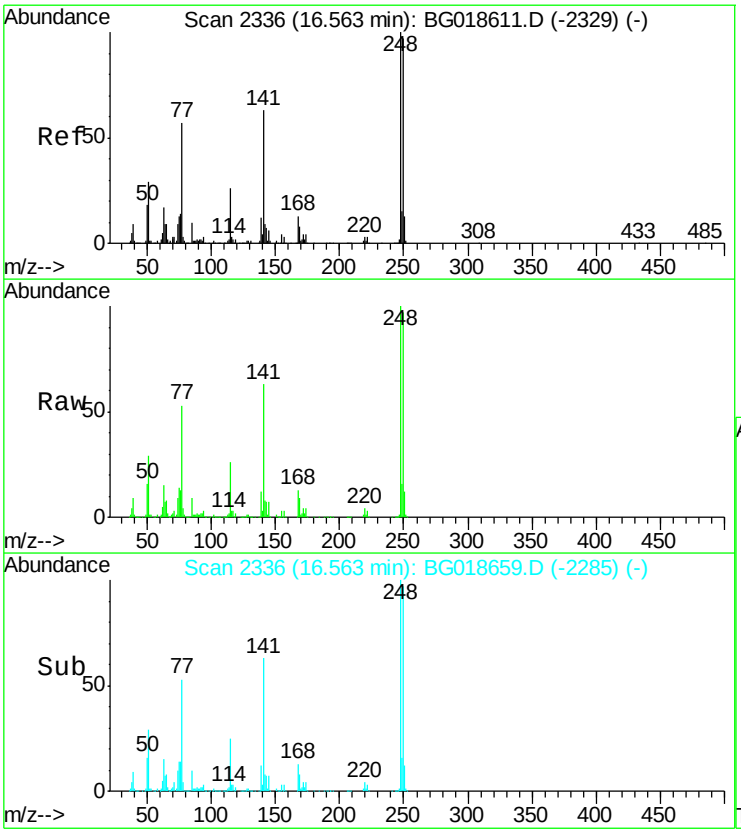
#65
n-Nitrosodiphenylamine
Concen: 42.19 ng
RT: 15.89 min Scan# 2221
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 695717

Ion	Ratio	Lower	Upper
169	100		
168	72.0	58.2	87.2
167	39.9	32.7	49.1

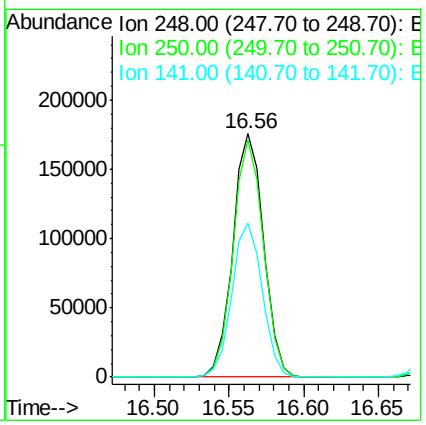


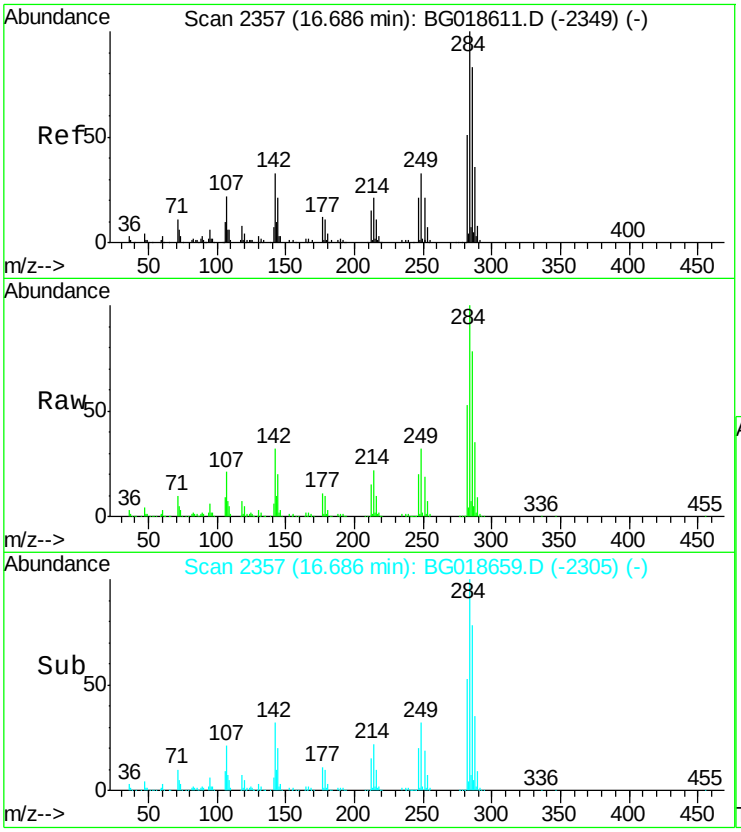


#66
4-Bromophenyl-phenylether
Concen: 43.41 ng
RT: 16.56 min Scan# 2336
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:248 Resp: 251337

Ion	Ratio	Lower	Upper
248	100		
250	97.3	77.8	116.8
141	63.1	50.4	75.6



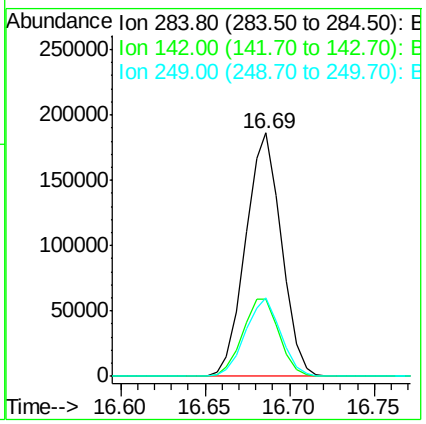


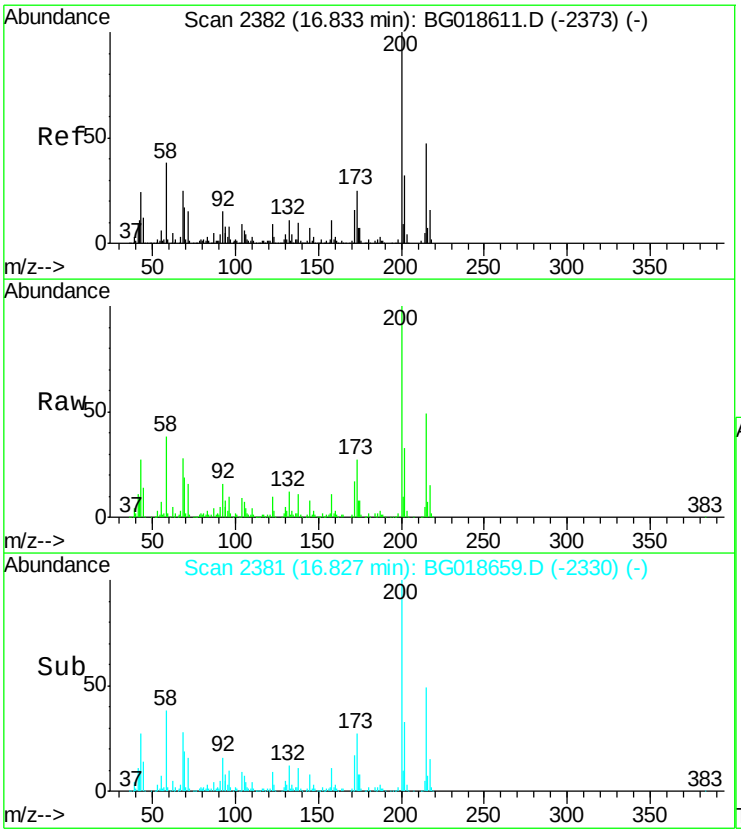
#67
Hexachlorobenzene
Concen: 43.38 ng
RT: 16.69 min Scan# 2357
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 272872

Ion	Ratio	Lower	Upper
284	100		
142	31.9	26.6	39.8
249	32.2	26.2	39.2

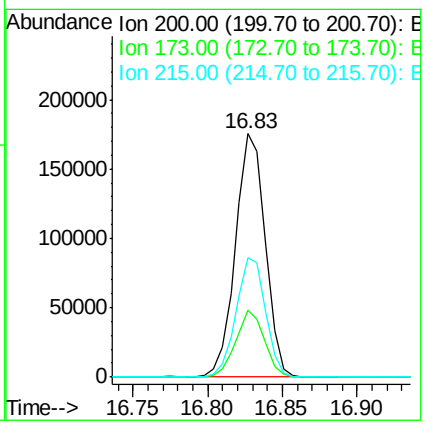


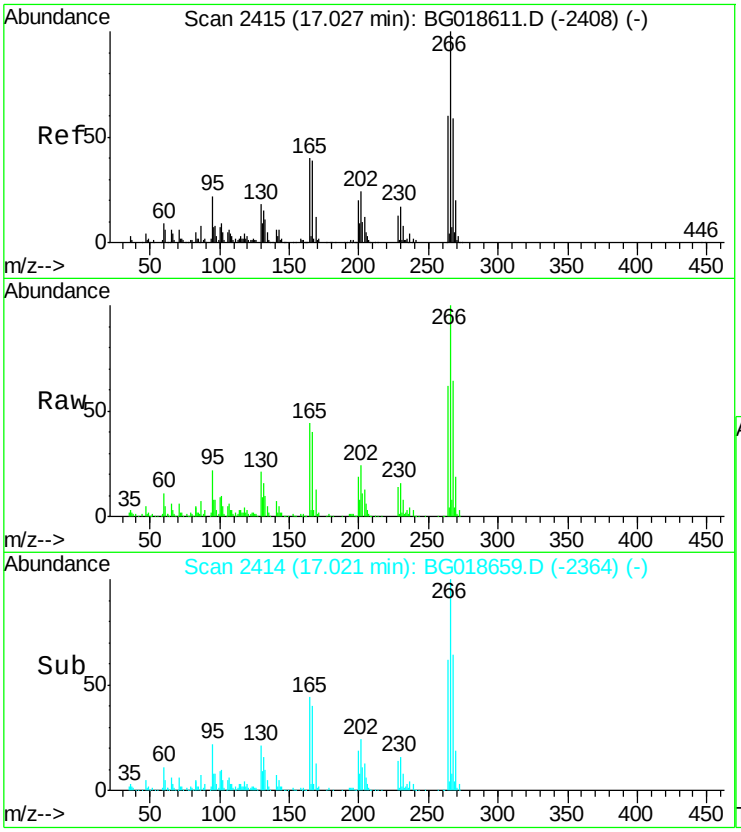


#68
Atrazine
Concen: 37.10 ng
RT: 16.83 min Scan# 2381
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:200 Resp: 243217

Ion	Ratio	Lower	Upper
200	100		
173	27.3	5.2	45.2
215	48.9	27.0	67.0



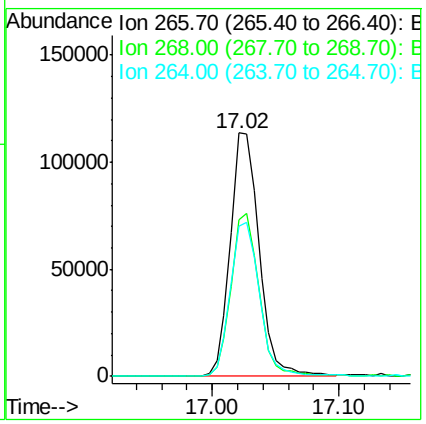


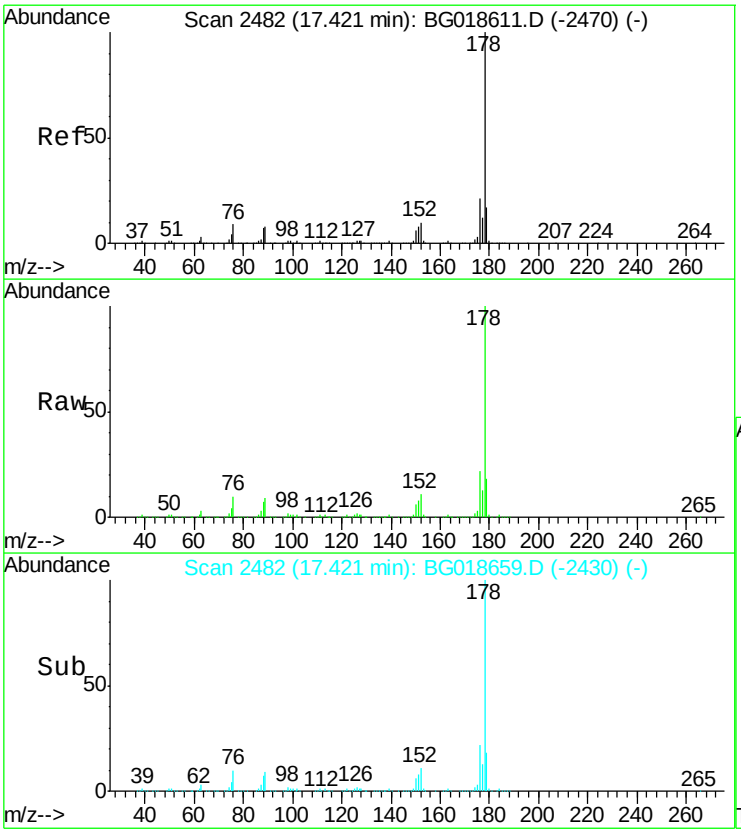
#69
Pentachlorophenol
Concen: 46.24 ng
RT: 17.02 min Scan# 2414
Delta R.T. -0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 179382

Ion	Ratio	Lower	Upper
266	100		
268	64.4	47.6	71.4
264	61.8	48.1	72.1

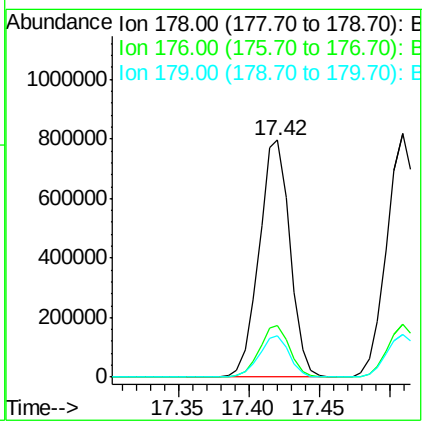


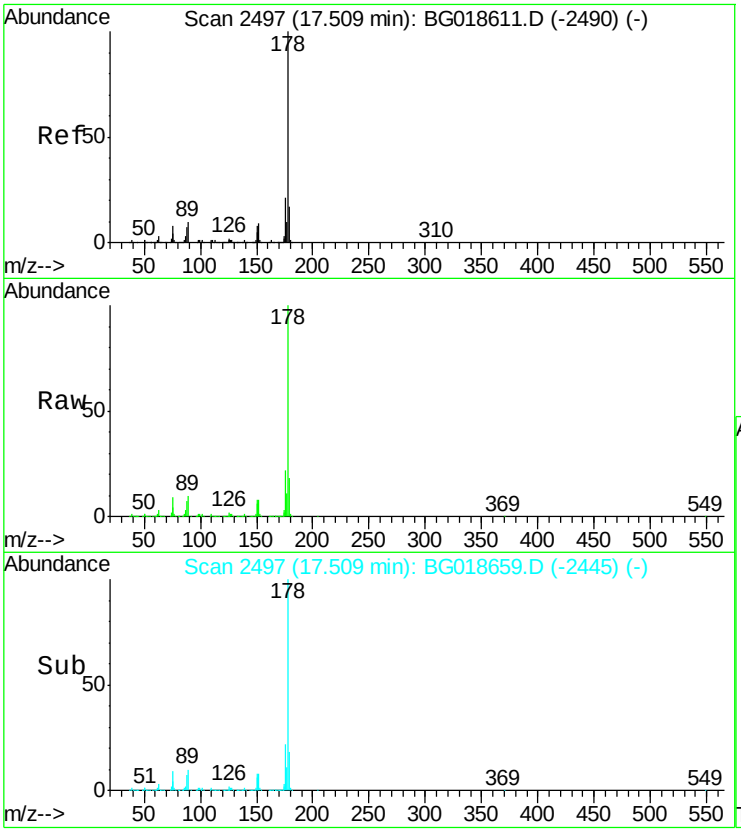


#70
Phenanthrene
Concen: 40.76 ng
RT: 17.42 min Scan# 2482
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:178 Resp: 1220676

Ion	Ratio	Lower	Upper
178	100		
176	21.9	16.7	25.1
179	17.6	13.9	20.9



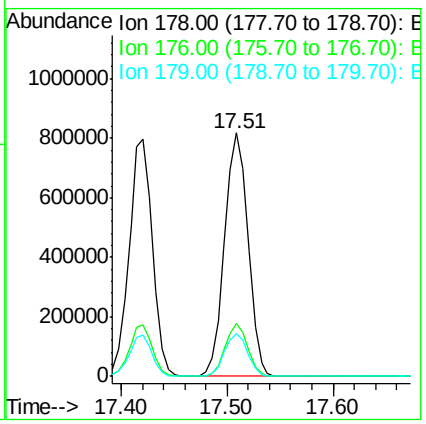


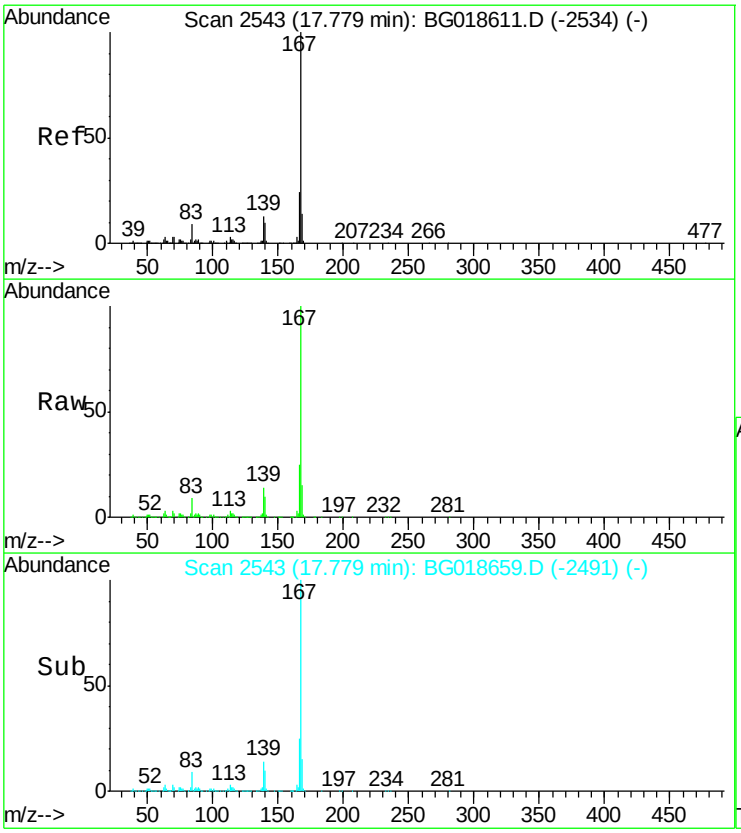
#71
Anthracene
Concen: 41.19 ng
RT: 17.51 min Scan# 2497
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1249089

Ion	Ratio	Lower	Upper
178	100		
176	21.8	16.8	25.2
179	17.8	13.9	20.9

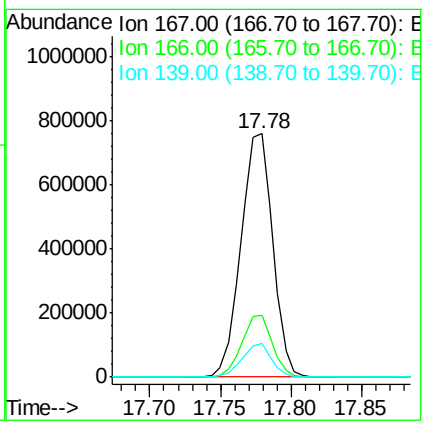


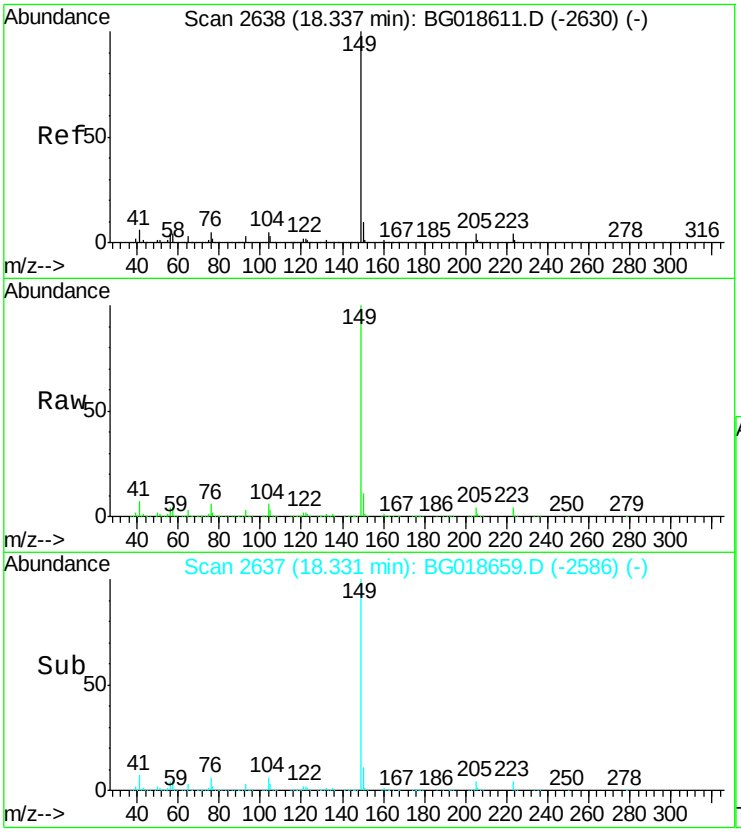


#72
Carbazole
Concen: 40.95 ng
RT: 17.78 min Scan# 2543
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:167 Resp: 1201717

Ion	Ratio	Lower	Upper
167	100		
166	25.3	19.0	28.6
139	13.7	10.2	15.4



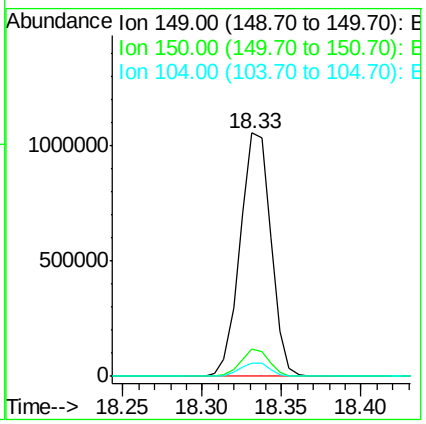


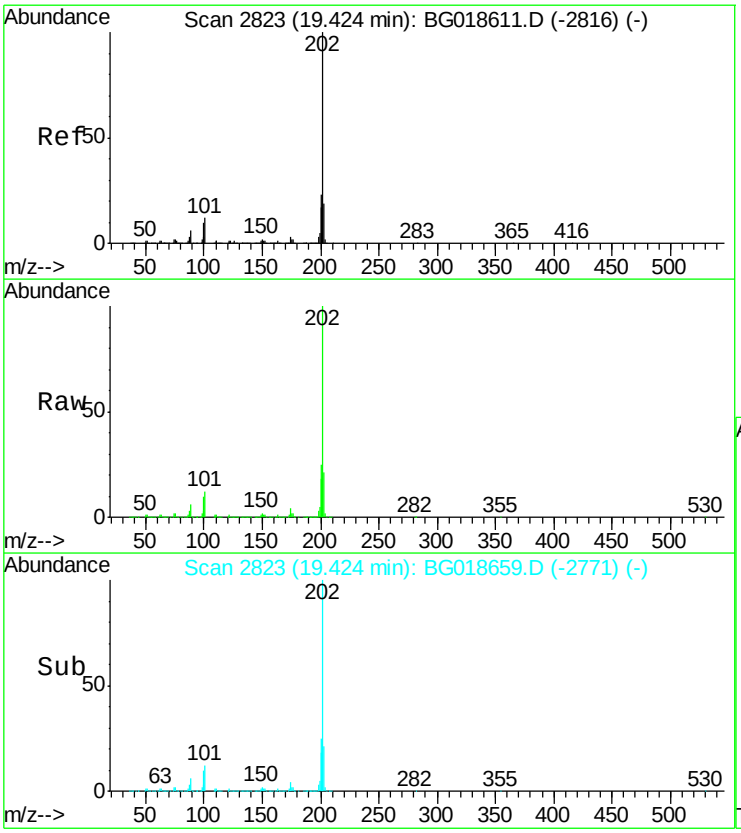
#73
Di-n-butylphthalate
Concen: 41.04 ng
RT: 18.33 min Scan# 2637
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1420643

Ion	Ratio	Lower	Upper
149	100		
150	11.2	8.2	12.4
104	5.7	4.4	6.6

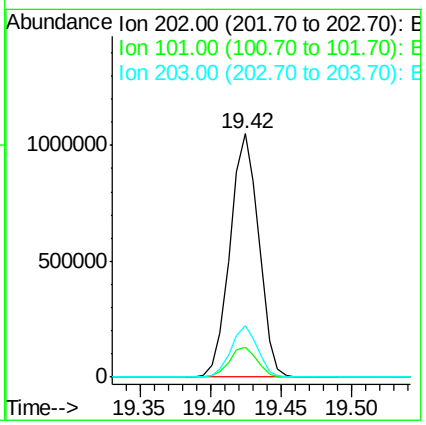


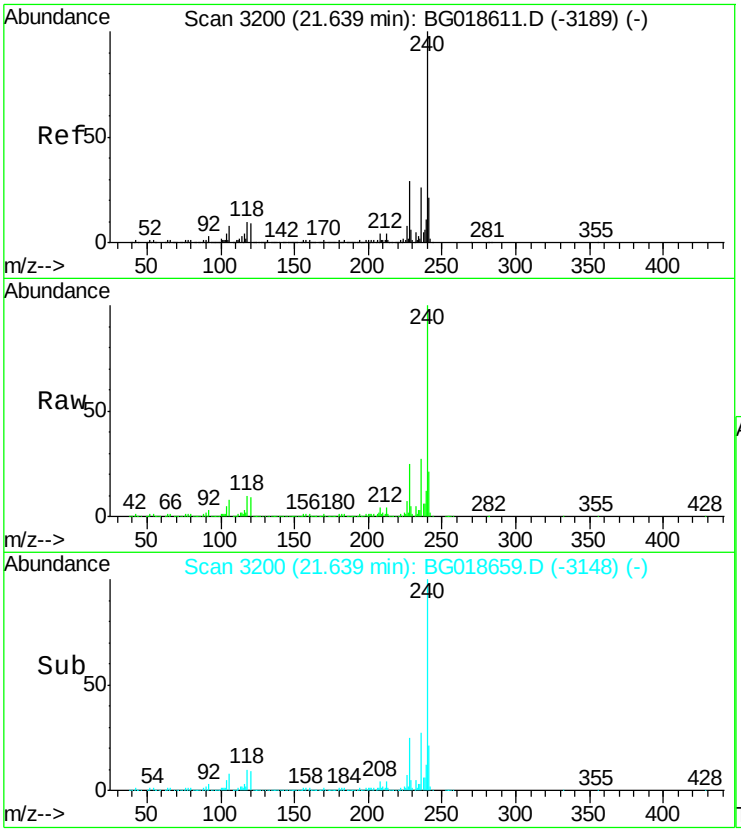


#74
Fluoranthene
Concen: 40.05 ng
RT: 19.42 min Scan# 2823
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:202 Resp: 1485449

Ion	Ratio	Lower	Upper
202	100		
101	12.3	0.0	32.4
203	21.0	0.0	39.5



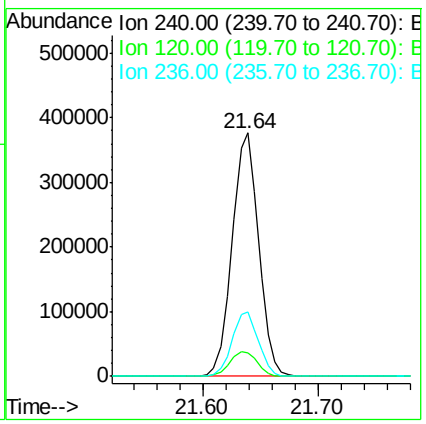


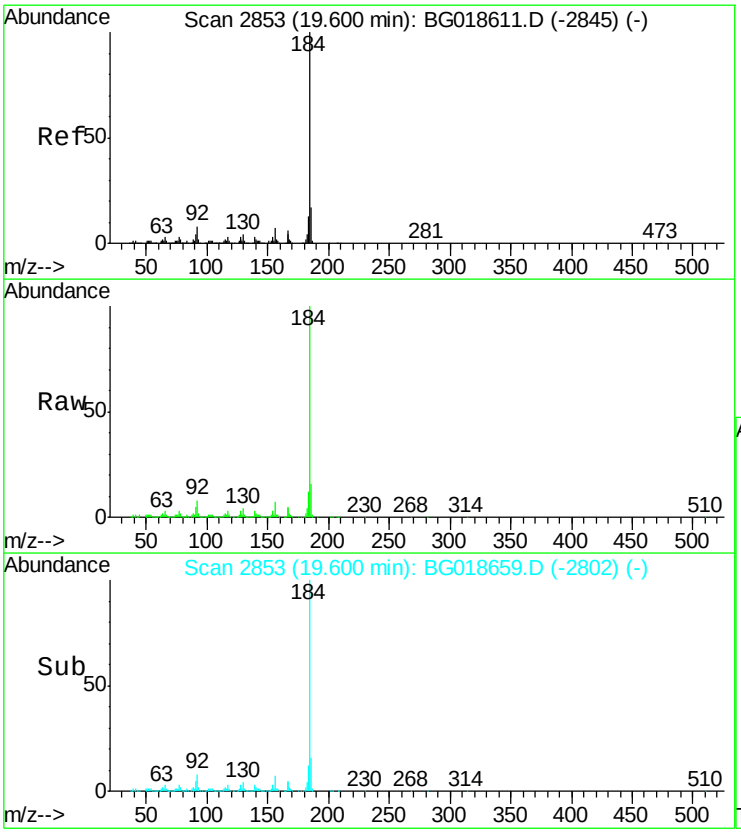
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.64 min Scan# 3200
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 597333

Ion	Ratio	Lower	Upper
240	100		
120	9.4	7.4	11.0
236	26.7	20.7	31.1

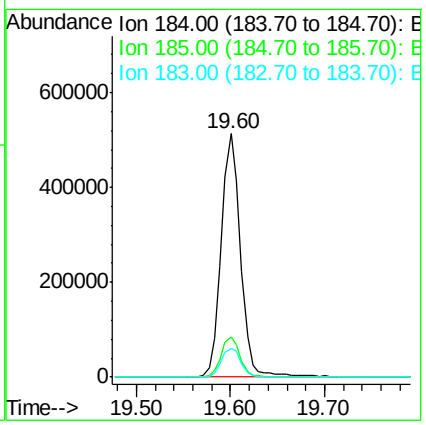


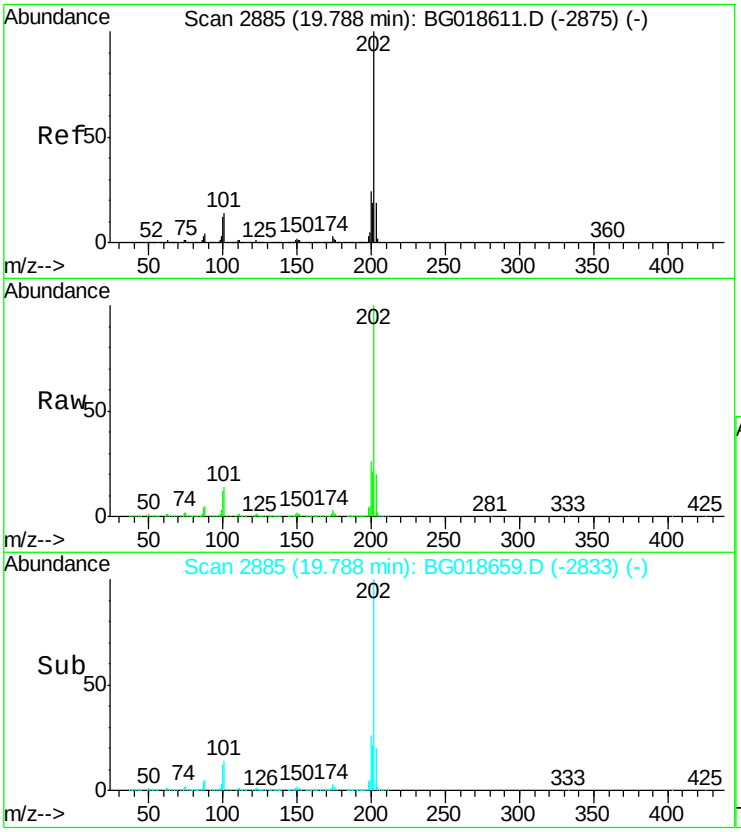


#76
Benzidine
Concen: 41.06 ng
RT: 19.60 min Scan# 2853
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:184 Resp: 736462

Ion	Ratio	Lower	Upper
184	100		
185	16.4	13.4	20.2
183	11.9	10.1	15.1



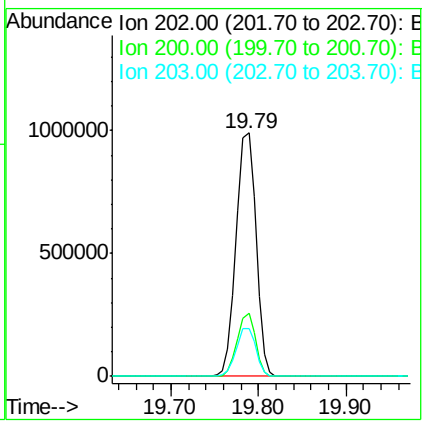


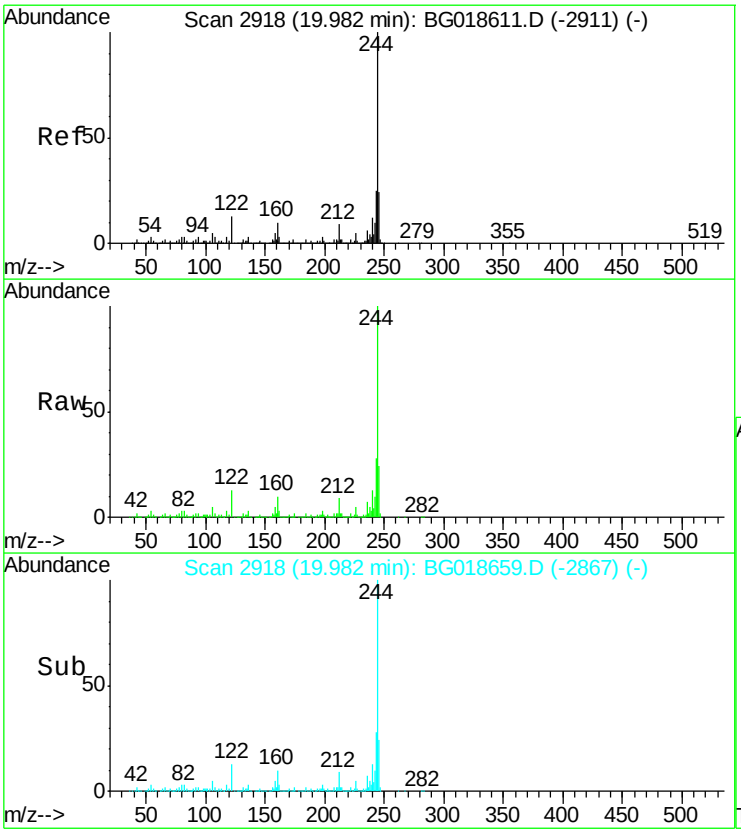
#77
Pyrene
Concen: 41.26 ng
RT: 19.79 min Scan# 2885
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1514507

Ion	Ratio	Lower	Upper
202	100		
200	25.7	19.4	29.0
203	19.9	15.5	23.3

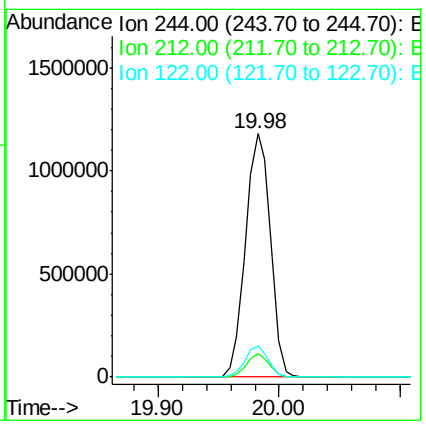


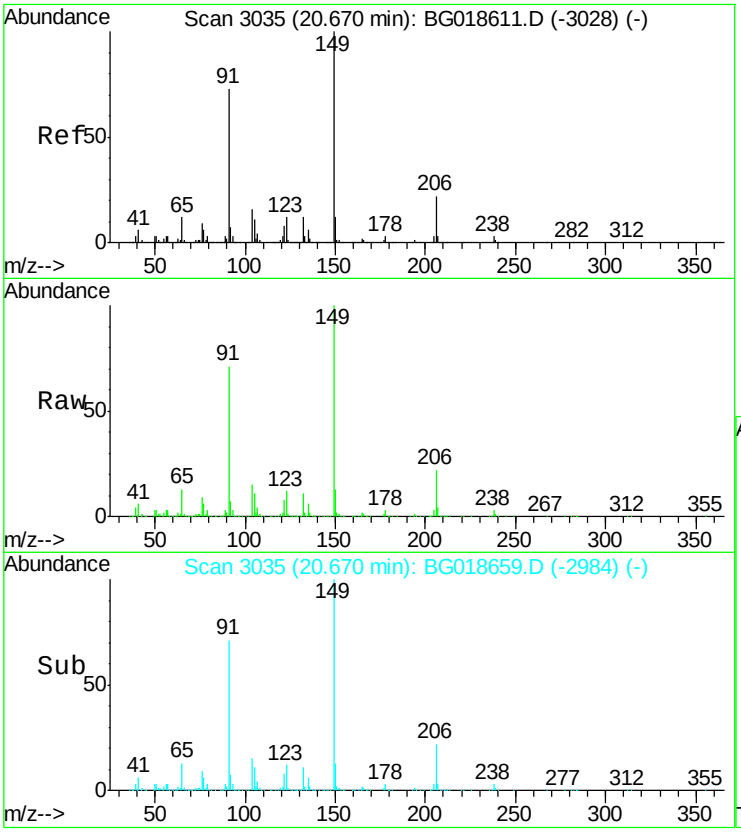


#78
Terphenyl-d14
Concen: 74.77 ng
RT: 19.98 min Scan# 2918
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:244 Resp: 1700777

Ion	Ratio	Lower	Upper
244	100		
212	9.4	6.9	10.3
122	13.0	10.2	15.2



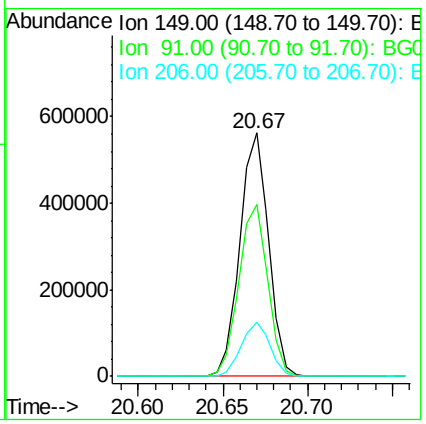


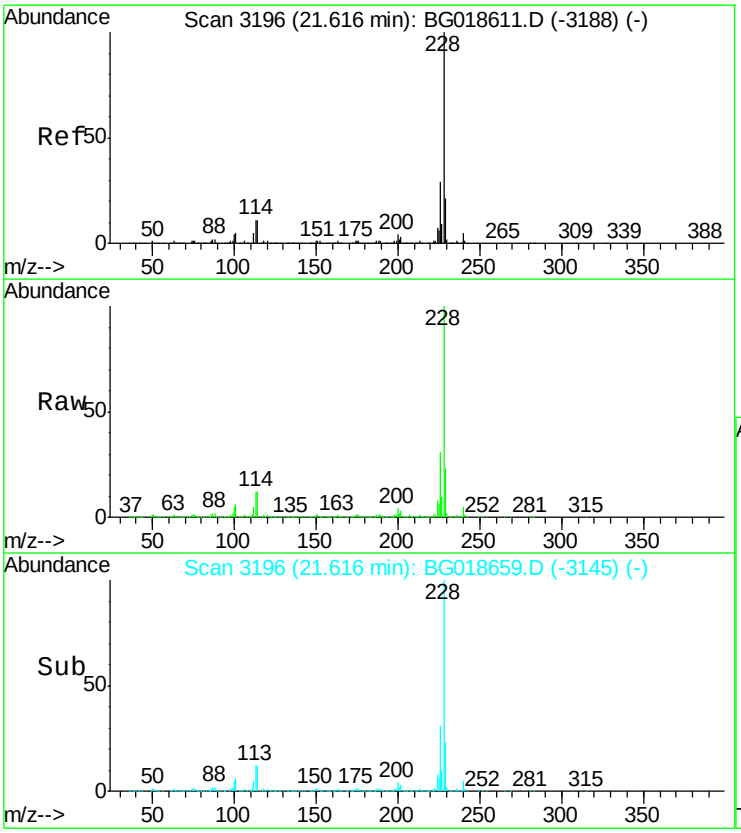
#79
Butylbenzylphthalate
Concen: 44.40 ng
RT: 20.67 min Scan# 3035
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 662547

Ion	Ratio	Lower	Upper
149	100		
91	70.8	58.1	87.1
206	22.4	17.8	26.8

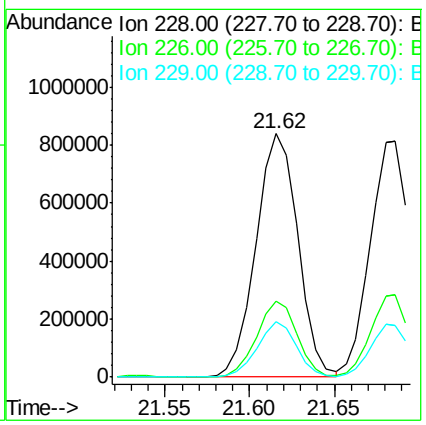


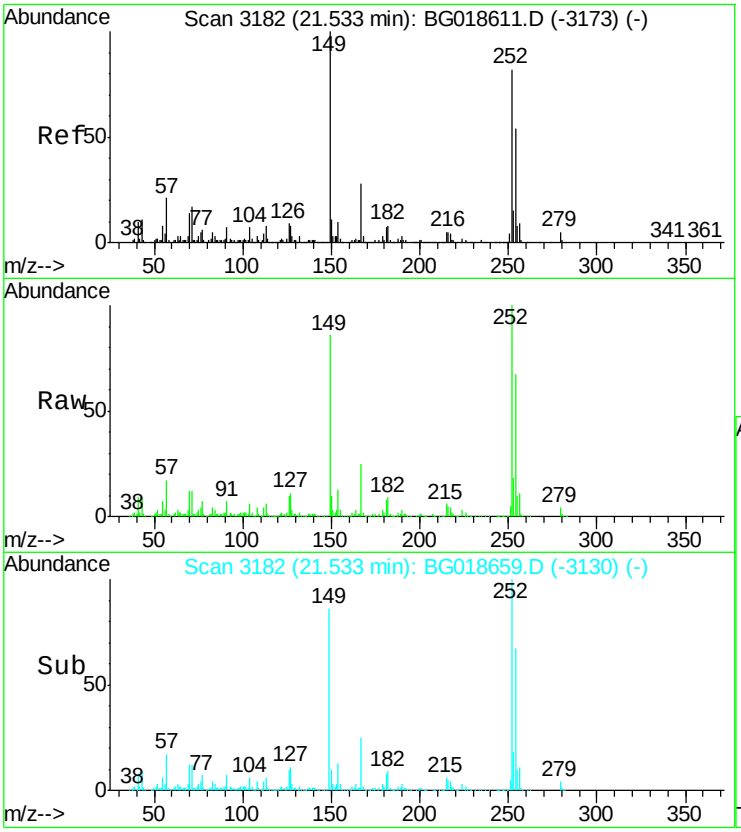


#80
Benzo(a)anthracene
Concen: 42.07 ng
RT: 21.62 min Scan# 3196
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:228 Resp: 1446732

Ion	Ratio	Lower	Upper
228	100		
226	31.3	23.4	35.0
229	23.0	16.6	25.0



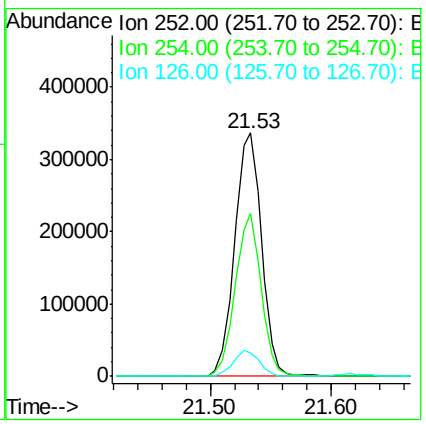


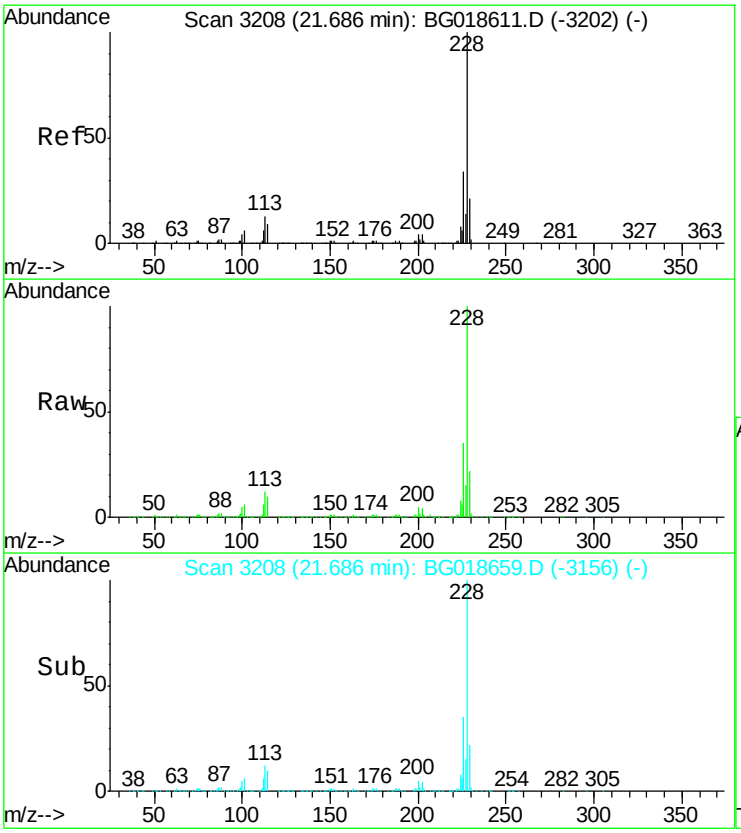
#81
3,3'-Dichlorobenzidine
Concen: 40.08 ng
RT: 21.53 min Scan# 3182
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 523710

Ion	Ratio	Lower	Upper
252	100		
254	66.7	52.5	78.7
126	9.6	8.5	12.7

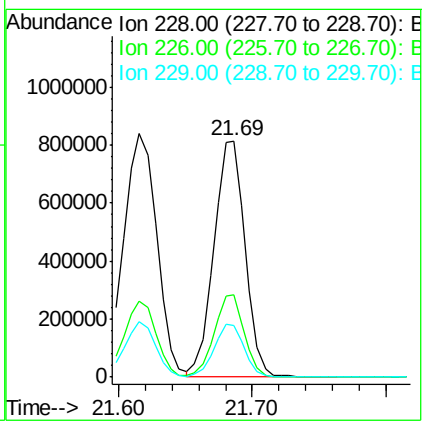


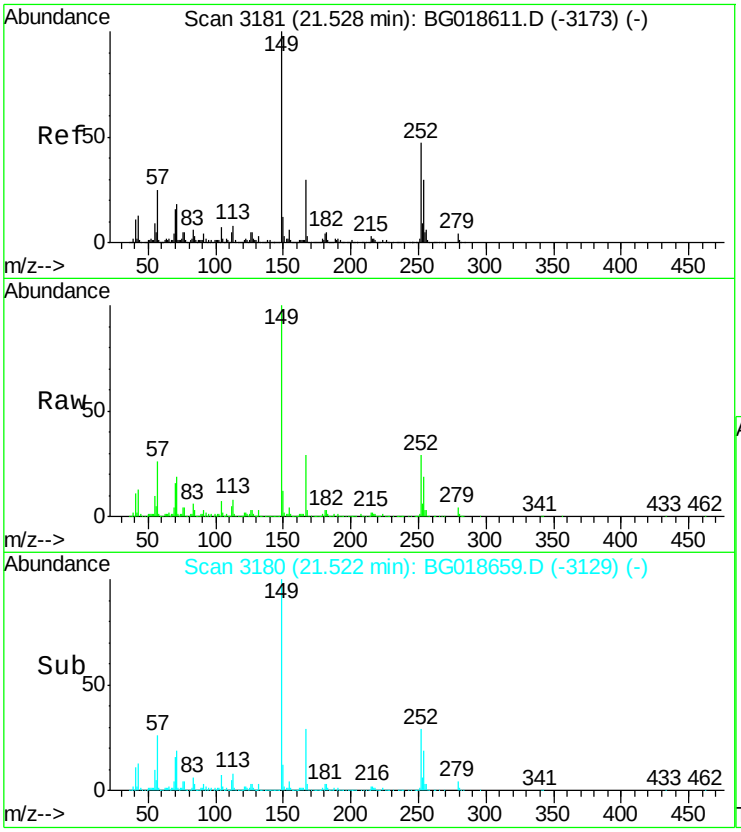


#82
Chrysene
Concen: 41.28 ng
RT: 21.69 min Scan# 3208
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:228 Resp: 1336698

Ion	Ratio	Lower	Upper
228	100		
226	34.9	26.7	40.1
229	22.0	17.0	25.6



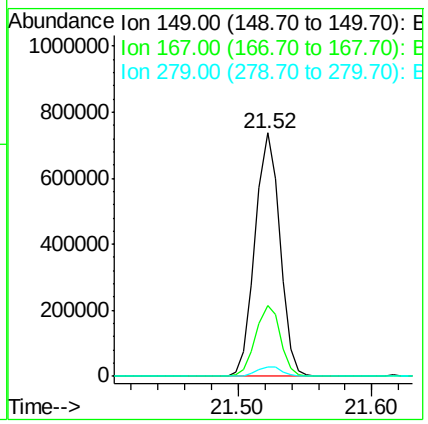


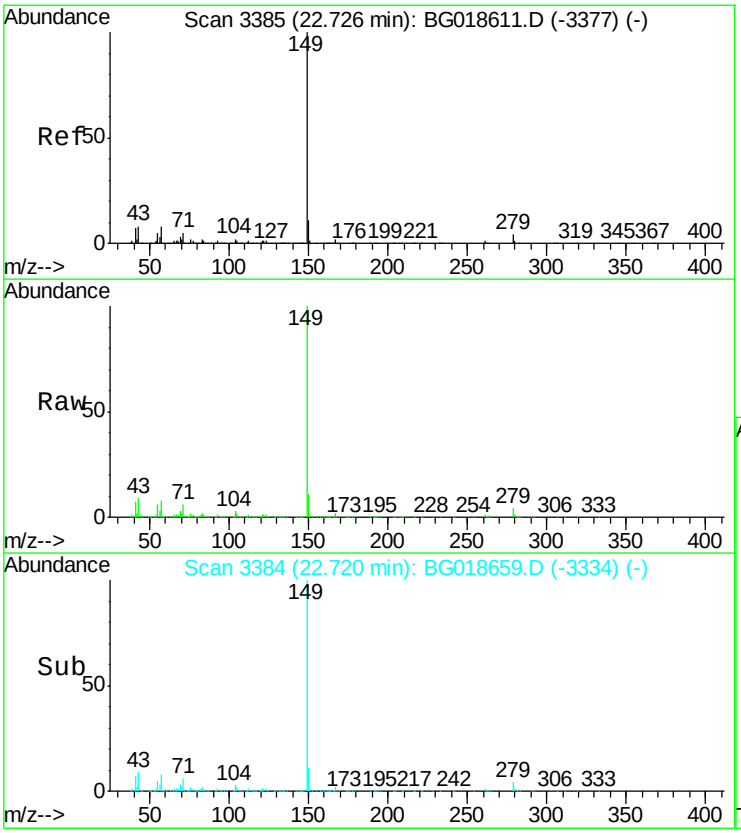
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.72 ng
RT: 21.52 min Scan# 3180
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 941199

Ion	Ratio	Lower	Upper
149	100		
167	29.1	23.8	35.8
279	4.0	3.4	5.2

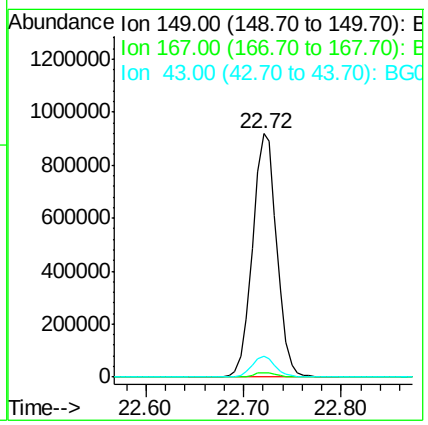


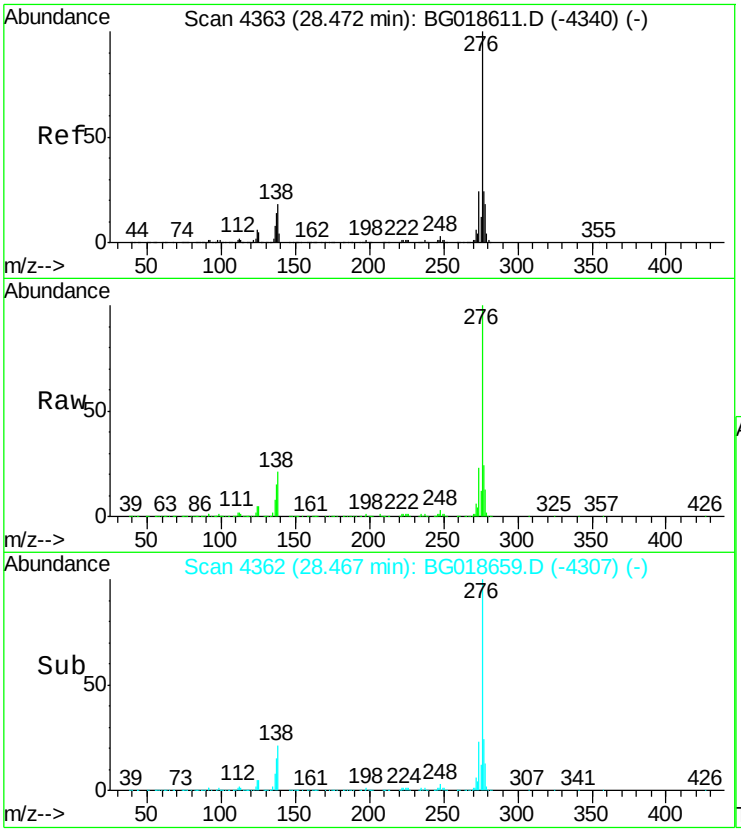


#84
Di-n-octyl phthalate
Concen: 43.96 ng
RT: 22.72 min Scan# 3384
Delta R.T. -0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:149 Resp: 1600864

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	8.4	5.9	8.9



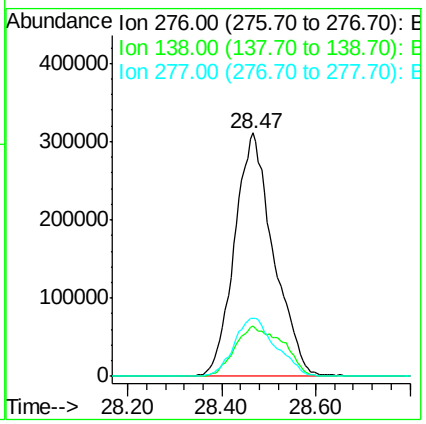


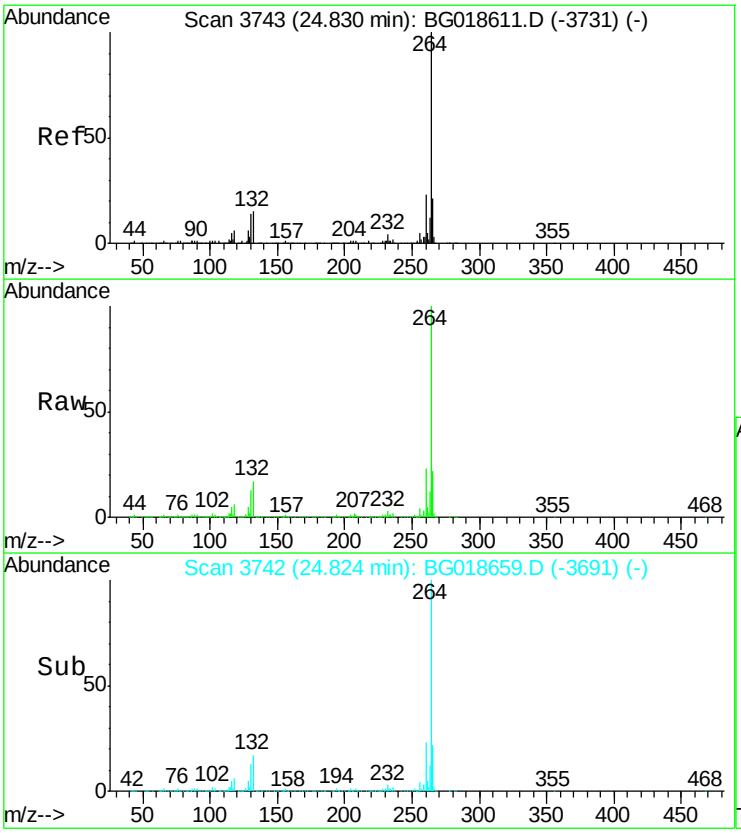
#85
Indeno(1,2,3-cd)pyrene
Concen: 43.47 ng
RT: 28.47 min Scan# 4362
Delta R.T. 0.02 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1787425

Ion	Ratio	Lower	Upper
276	100		
138	25.4	0.0	0.0#
277	25.5	0.0	0.0#

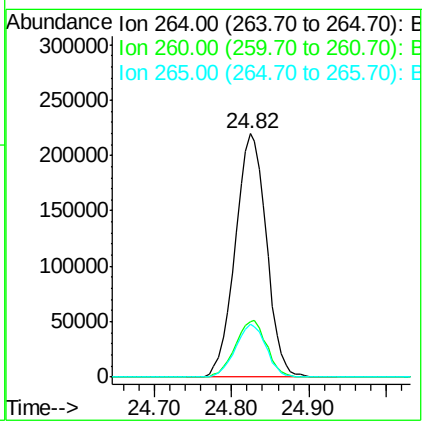


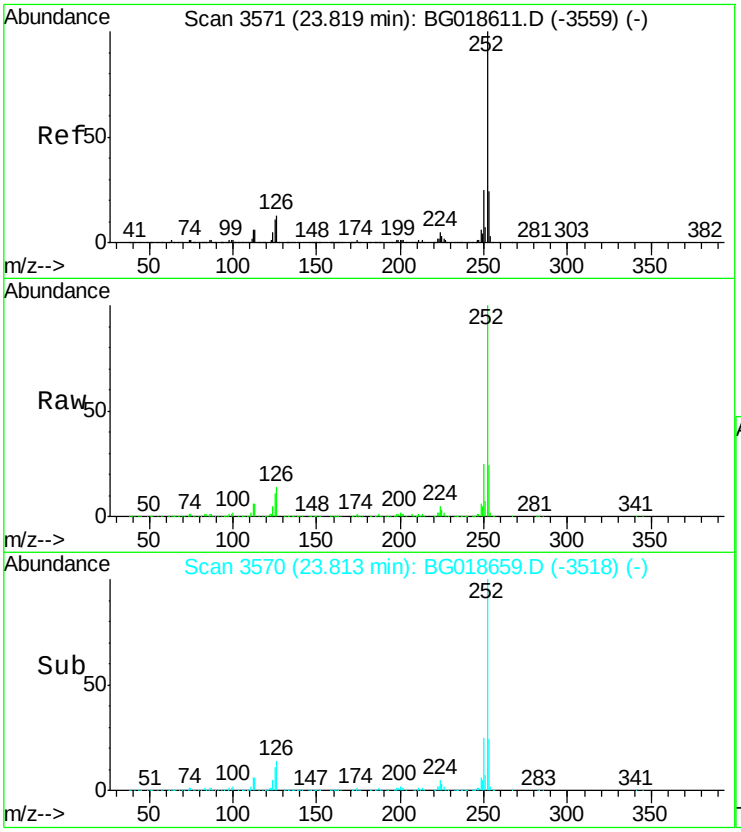


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.82 min Scan# 3742
Delta R.T. -0.00 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:264 Resp: 621246

Ion	Ratio	Lower	Upper
264	100		
260	22.7	18.5	27.7
265	21.7	17.2	25.8



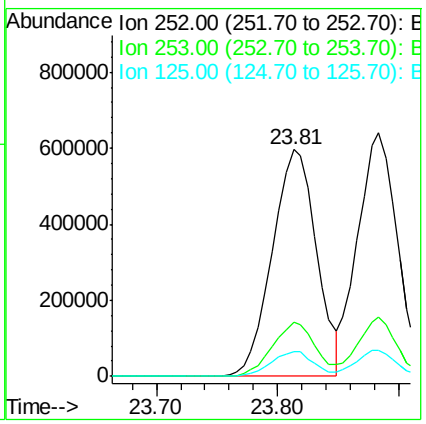


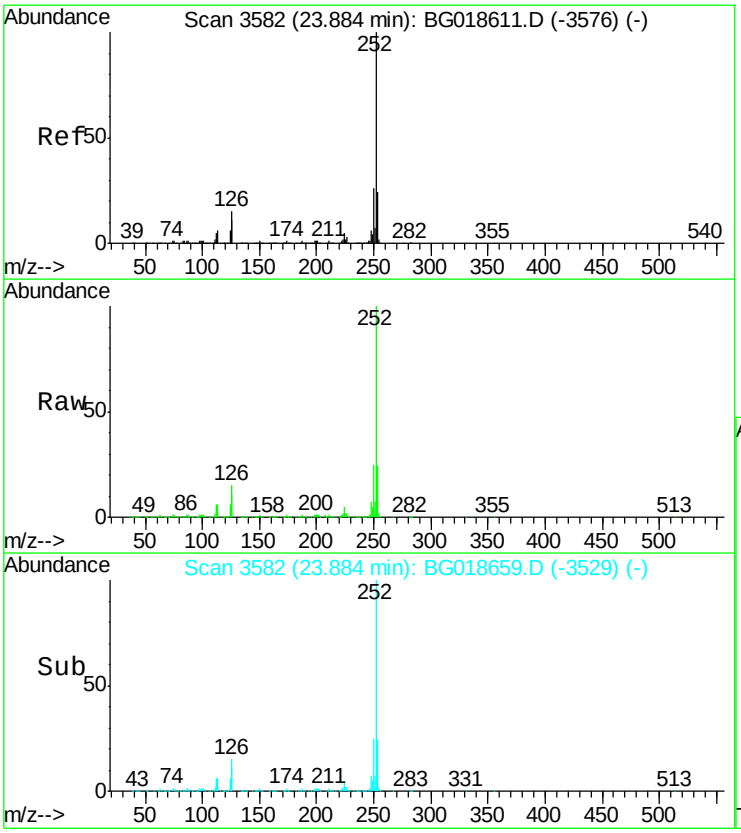
#87
Benzo(b)fluoranthene
Concen: 42.05 ng
RT: 23.81 min Scan# 3570
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1515049

Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.1	28.7
125	11.0	8.9	13.3

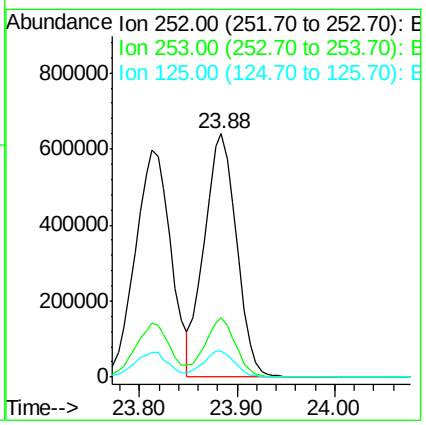


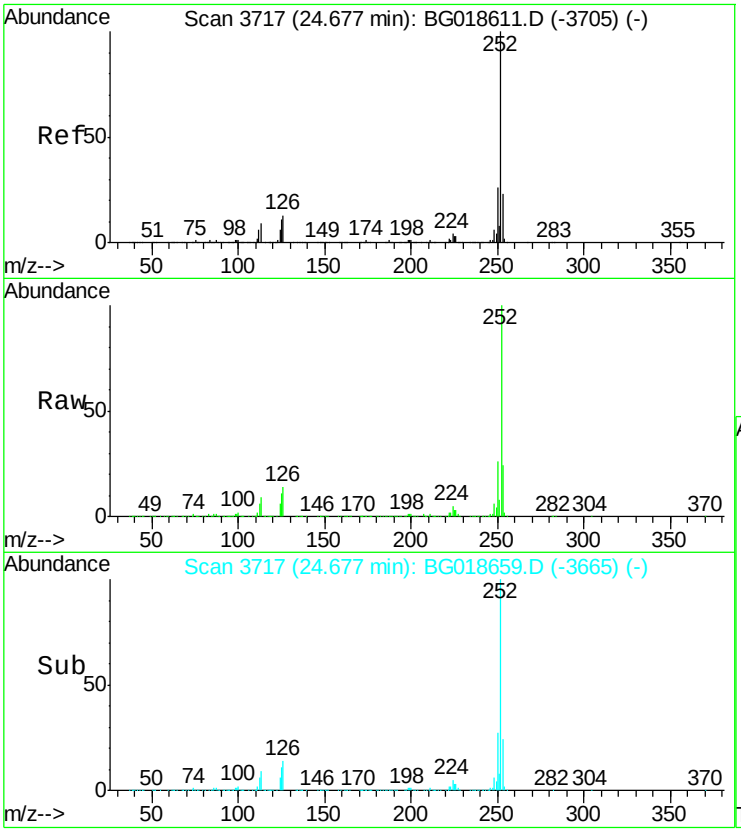


#88
Benzo(k)fluoranthene
Concen: 40.49 ng
RT: 23.88 min Scan# 3582
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:252 Resp: 1461273

Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.0	28.4
125	10.8	8.9	13.3



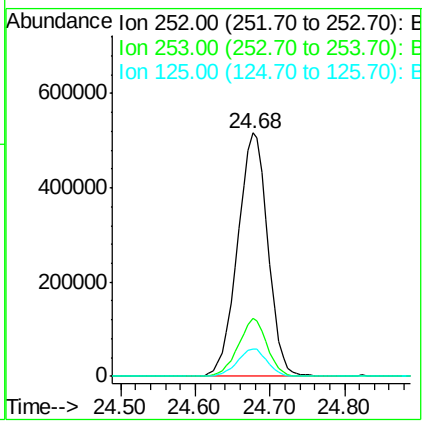


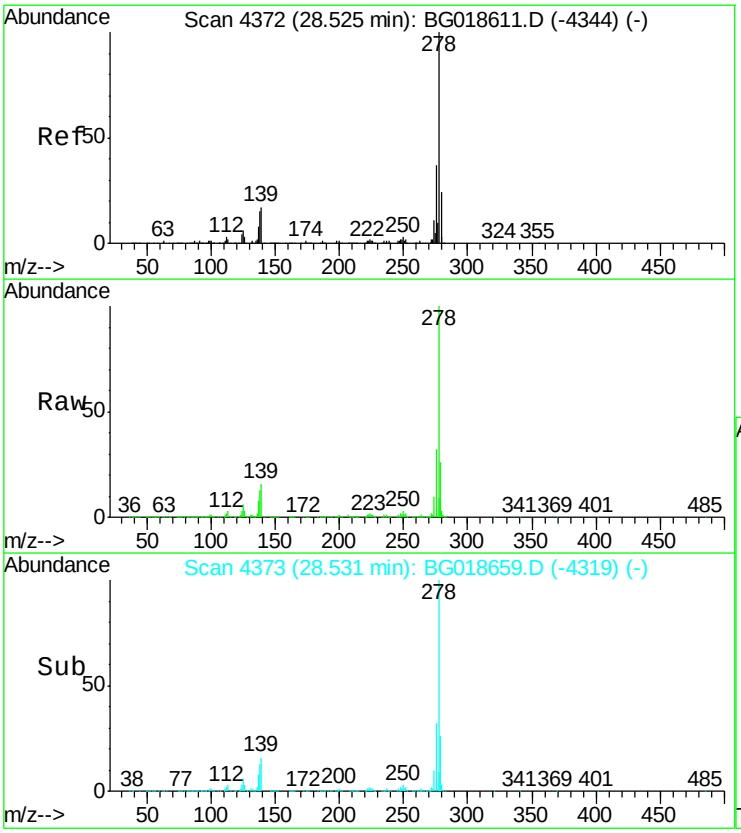
#89
Benzo(a)pyrene
Concen: 42.29 ng
RT: 24.68 min Scan# 3717
Delta R.T. 0.01 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1449447

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	11.1	9.1	13.7

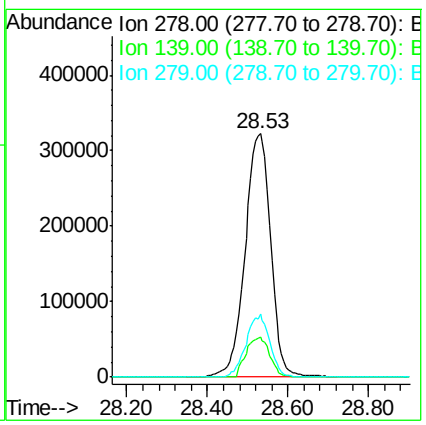


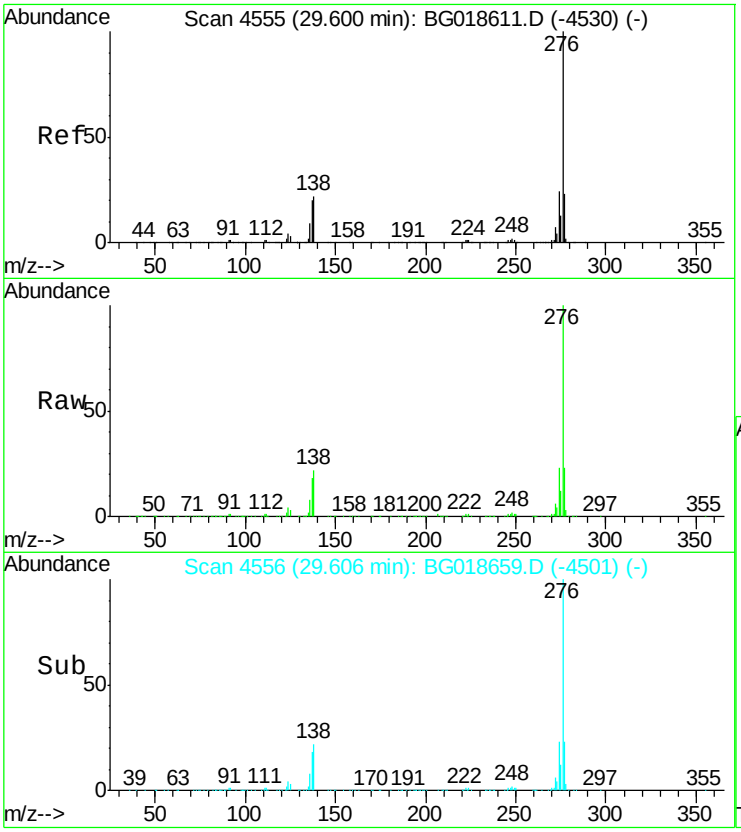


#90
Dibenzo(a,h)anthracene
Concen: 42.27 ng
RT: 28.53 min Scan# 4373
Delta R.T. 0.02 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Tgt Ion:278 Resp: 1426742

Ion	Ratio	Lower	Upper
278	100		
139	16.3	13.8	20.6
279	25.9	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 42.09 ng
RT: 29.61 min Scan# 4556
Delta R.T. 0.02 min
Lab File: BG018659.D
Acq: 12 Sep 2015 3:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1446834

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.4	27.6
138	21.5	17.4	26.0