Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018760.D
Acq On : 18 Sep 2015 9:31
Operator : TP
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 18 23:07:58 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	8.00	152	74355	20.00	ng		0.00
21) Naphthalene-d8	10.81	136	335108	20.00	ng		0.00
38) Acenaphthene-d10	14.63	164	223935	20.00	ng		0.00
63) Phenanthrene-d10	17.37	188	559174	20.00	ng		0.00
75) Chrysene-d12	21.64	240	556390	20.00	ng		0.00
86) Perylene-d12	24.82	264	597987	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.57	112	340845	79.19	ng		0.00
7) Phenol-d6	7.17	99	504031	81.67	ng		0.00
23) Nitrobenzene-d5	9.16	82	448655	74.92	ng		0.00
41) 2,4,6-Tribromophenol	16.12	330	248224	82.32	ng		0.00
44) 2-Fluorobiphenyl	13.26	172	1187663	73.62	ng		0.00
78) Terphenyl-d14	19.98	244	1658447	78.27	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.47	88	63915	35.53	ng	#	100
3) Pyridine	3.87	79	201081	36.05	ng		95
4) n-Nitrosodimethylamine	3.78	42	66536	34.26	ng	#	71
6) Aniline	7.33	93	332849	39.13	ng		99
8) 2-Chlorophenol	7.57	128	201654	40.57	ng		94
9) Benzaldehyde	7.14	77	125073	37.64	ng		91
10) Phenol	7.19	94	265350	40.70	ng		98
11) bis(2-Chloroethyl)ether	7.42	93	196114	38.82	ng		98
12) 1,3-Dichlorobenzene	7.89	146	224439	38.81	ng		99
13) 1,4-Dichlorobenzene	8.04	146	226878	39.12	ng		96
14) 1,2-Dichlorobenzene	8.36	146	219413	39.63	ng		98
15) Benzyl Alcohol	8.24	79	179744	40.41	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.53	45	207024	36.08	ng		99
17) 2-Methylphenol	8.45	107	186627	41.20	ng		96
18) Hexachloroethane	9.09	117	78983	38.09	ng		96
19) n-Nitroso-di-n-propylamine	8.81	70	164071	37.74	ng		97
20) 3+4-Methylphenols	8.77	107	266634	41.92	ng		94
22) Acetophenone	8.82	105	322791	38.02	ng	#	99
24) Nitrobenzene	9.20	77	238875	37.56	ng		96
25) Isophorone	9.73	82	474184	36.82	ng		99
26) 2-Nitrophenol	9.91	139	127492	42.97	ng		99
27) 2,4-Dimethylphenol	9.98	122	214077	39.74	ng		95
28) bis(2-Chloroethoxy)methane	10.21	93	285183	38.56	ng		98
29) 2,4-Dichlorophenol	10.45	162	229728	42.20	ng		98
30) 1,2,4-Trichlorobenzene	10.67	180	245332	40.66	ng		95
31) Naphthalene	10.85	128	692206	38.57	ng		98
32) Benzoic acid	10.14	122	185612	42.57	ng		93
33) 4-Chloroaniline	10.96	127	330851	40.74	ng		97
34) Hexachlorobutadiene	11.14	225	143200	40.26	ng		96
35) Caprolactam	11.76	113	83614	35.72	ng		96
36) 4-Chloro-3-methylphenol	12.09	107	249512	41.08	ng		96
37) 2-Methylnaphthalene	12.46	142	518745	39.49	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.83	216	277798	39.11	ng		99
40) Hexachlorocyclopentadiene	12.80	237	134633	37.74	ng		96

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018760.D
Acq On : 18 Sep 2015 9:31
Operator : TP
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 18 23:07:58 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	13.06	196	211610	43.02	ng		97
43) 2,4,5-Trichlorophenol	13.14	196	227372	42.14	ng		97
45) 1,1'-Biphenyl	13.46	154	681576	38.27	ng		99
46) 2-Chloronaphthalene	13.51	162	539327	39.31	ng		99
47) 2-Nitroaniline	13.71	65	159692	38.68	ng		86
48) Acenaphthylene	14.36	152	935754	38.58	ng		98
49) Dimethylphthalate	14.09	163	698933	37.69	ng		99
50) 2,6-Dinitrotoluene	14.20	165	166387	41.30	ng		97
51) Acenaphthene	14.70	154	536583	38.03	ng		99
52) 3-Nitroaniline	14.53	138	194794	40.46	ng		91
53) 2,4-Dinitrophenol	14.74	184	57034	32.94	ng		97
54) Dibenzofuran	15.03	168	832455	37.96	ng		98
55) 4-Nitrophenol	14.84	139	143139	38.51	ng		94
56) 2,4-Dinitrotoluene	14.99	165	235712	41.25	ng	#	93
57) Fluorene	15.68	166	709309	37.57	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.25	232	199102	39.35	ng		97
59) Diethylphthalate	15.44	149	704912	36.45	ng		99
60) 4-Chlorophenyl-phenylether	15.67	204	354774	39.11	ng		95
61) 4-Nitroaniline	15.70	138	193800	37.34	ng		97
62) Azobenzene	15.96	77	611987	35.80	ng		97
64) 4,6-Dinitro-2-methylphenol	15.75	198	108038	37.22	ng		99
65) n-Nitrosodiphenylamine	15.88	169	635208	39.22	ng		100
66) 4-Bromophenyl-phenylether	16.56	248	237853	41.82	ng		97
67) Hexachlorobenzene	16.68	284	266730	43.17	ng		97
68) Atrazine	16.83	200	230792	35.84	ng		98
69) Pentachlorophenol	17.02	266	160600	42.15	ng		97
70) Phenanthrene	17.42	178	1109628	37.73	ng		98
71) Anthracene	17.51	178	1122984	37.71	ng		99
72) Carbazole	17.78	167	1067965	37.05	ng		99
73) Di-n-butylphthalate	18.33	149	1271940	37.41	ng		98
74) Fluoranthene	19.42	202	1319087	36.21	ng		98
76) Benzidine	19.60	184	788161	47.17	ng		98
77) Pyrene	19.78	202	1328739	38.86	ng		98
79) Butylbenzylphthalate	20.67	149	583323	41.96	ng		94
80) Benzo(a)anthracene	21.61	228	1281248	40.00	ng		97
81) 3,3'-Dichlorobenzidine	21.53	252	533885	43.87	ng		99
82) Chrysene	21.68	228	1184333	39.26	ng		100
83) Bis(2-ethylhexyl)phthalate	21.52	149	824837	41.13	ng		100
84) Di-n-octyl phthalate	22.71	149	1420893	41.89	ng	#	100
85) Indeno(1,2,3-cd)pyrene	28.46	276	1587371	41.44	ng	#	100
87) Benzo(b)fluoranthene	23.81	252	1369493	39.49	ng		99
88) Benzo(k)fluoranthene	23.88	252	1292710	37.21	ng		99
89) Benzo(a)pyrene	24.67	252	1292388	39.17	ng		98
90) Dibenzo(a,h)anthracene	28.52	278	1271800	39.14	ng		98
91) Benzo(g,h,i)perylene	29.60	276	1239261	37.46	ng		97

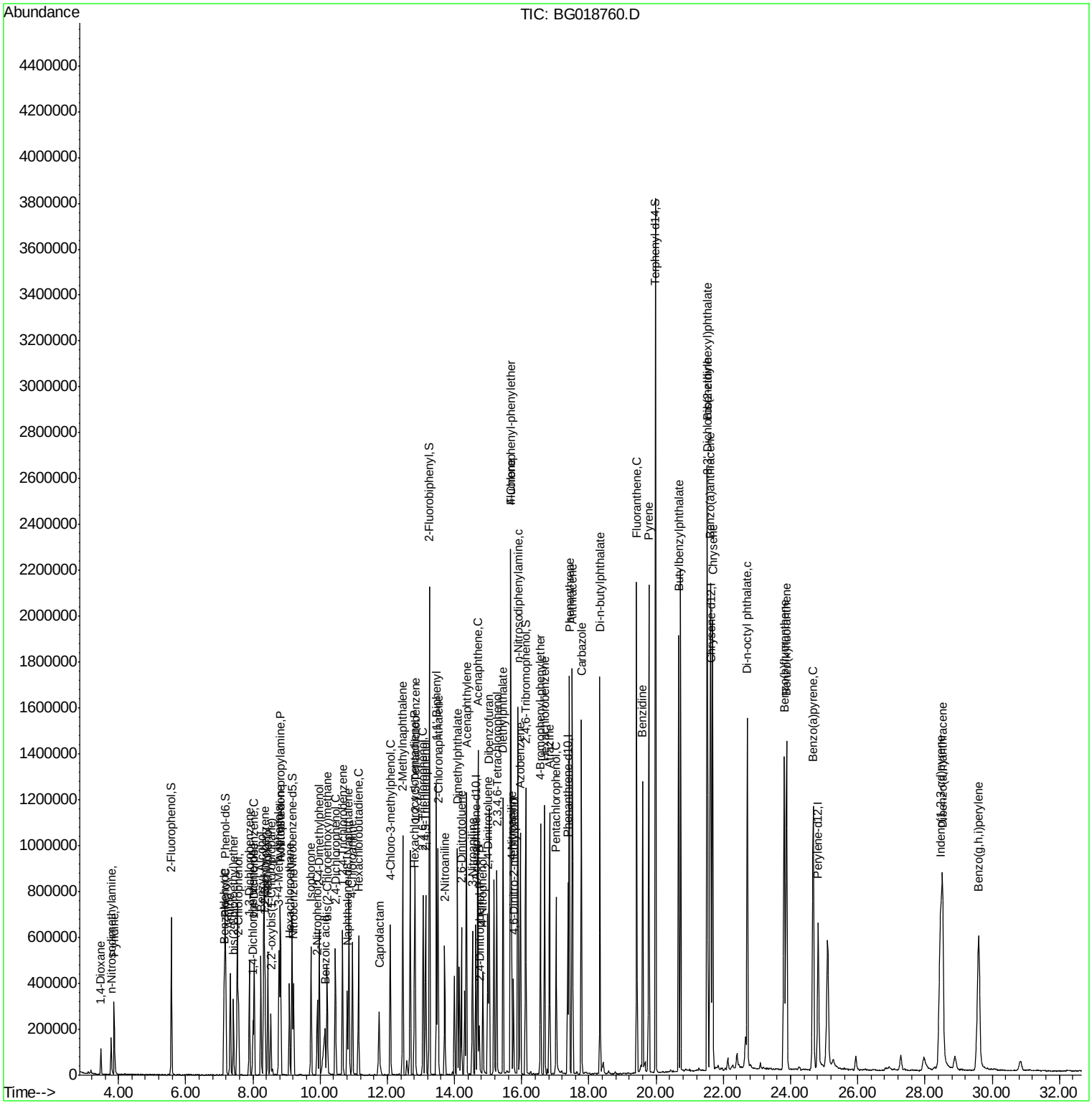
(#) = qualifier out of range (m) = manual integration (+) = signals summed

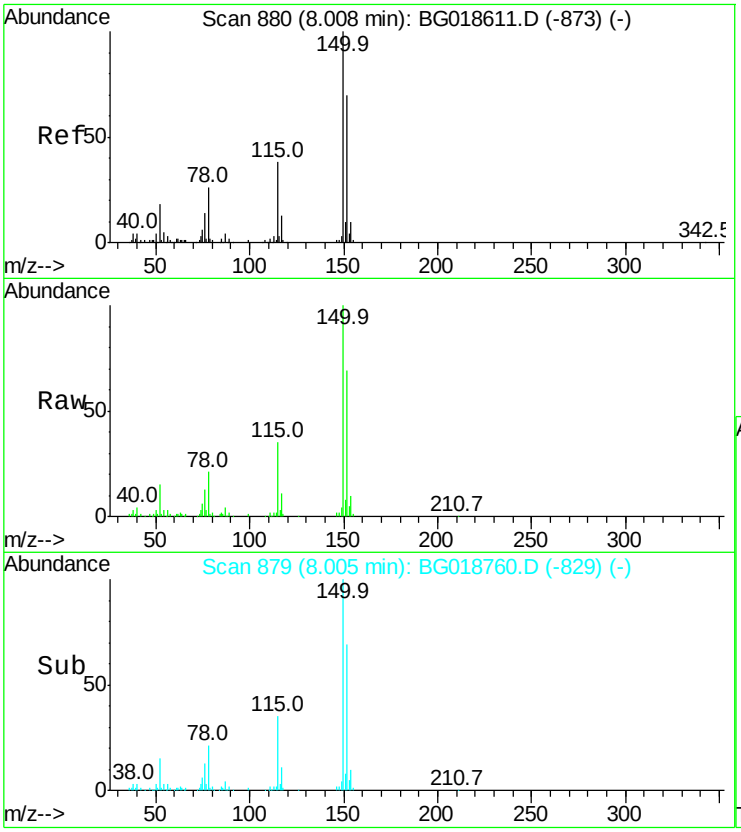
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018760.D
Acq On : 18 Sep 2015 9:31
Operator : TP
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Sep 18 23:07:58 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



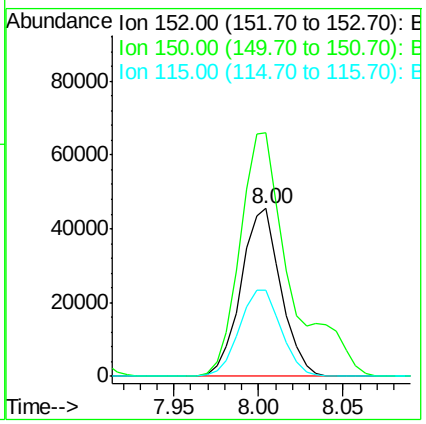


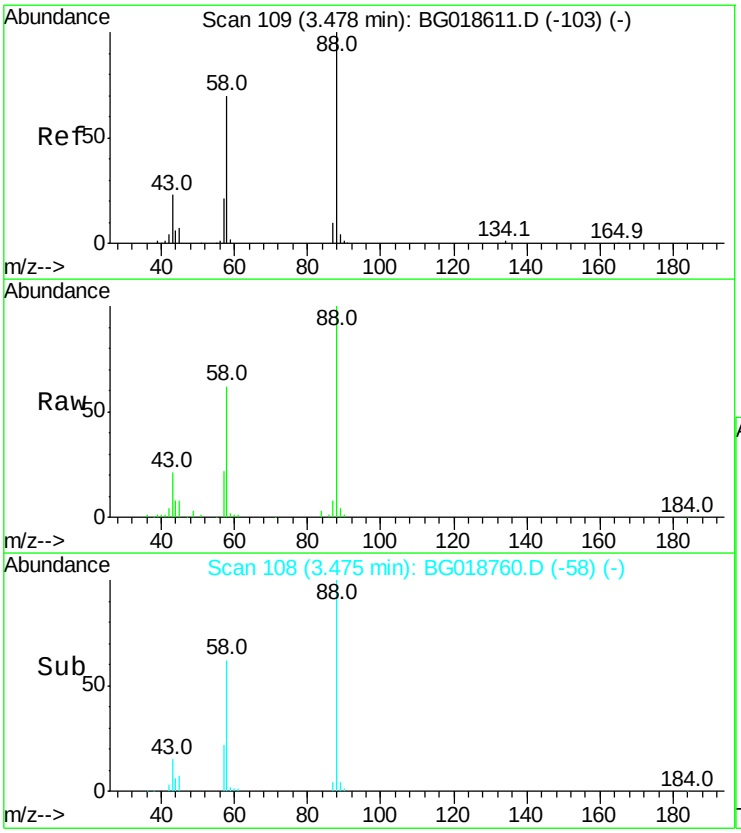
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.00 min Scan# 879
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 74355

Ion	Ratio	Lower	Upper
152	100		
150	145.0	115.0	172.4
115	51.3	43.9	65.9

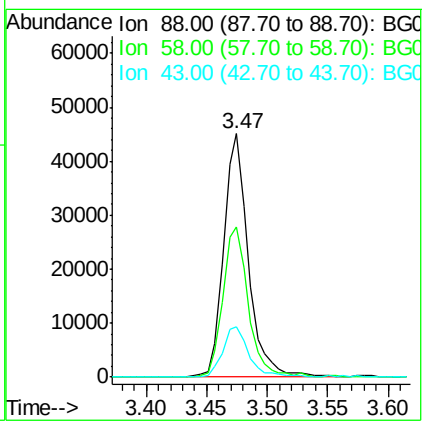


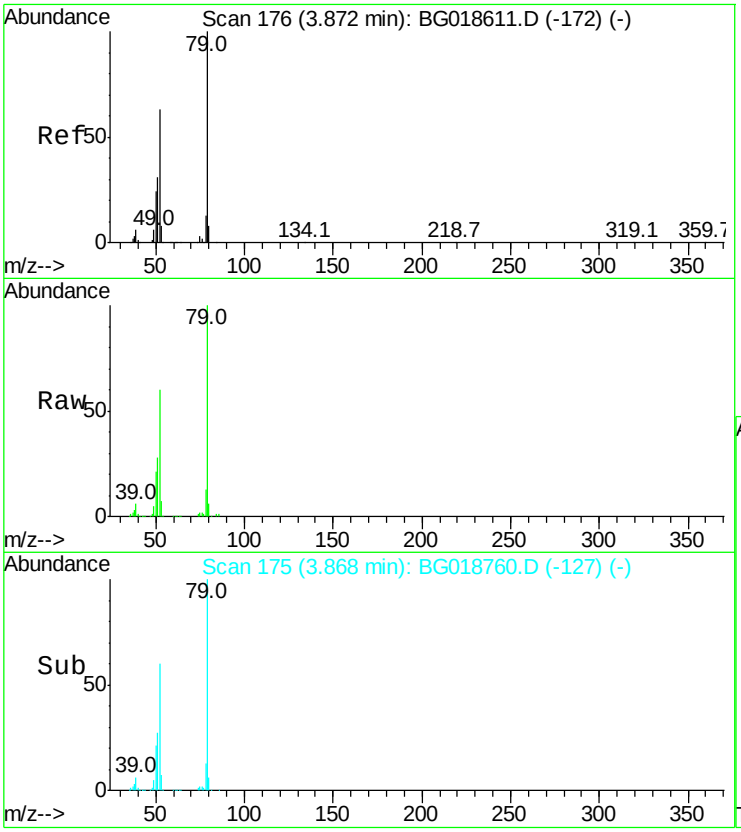


#2
1,4-Dioxane
Concen: 35.53 ng
RT: 3.47 min Scan# 108
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 88 Resp: 63915

Ion	Ratio	Lower	Upper
88	100		
58	63.4	0.0	0.0#
43	21.8	0.0	0.0#



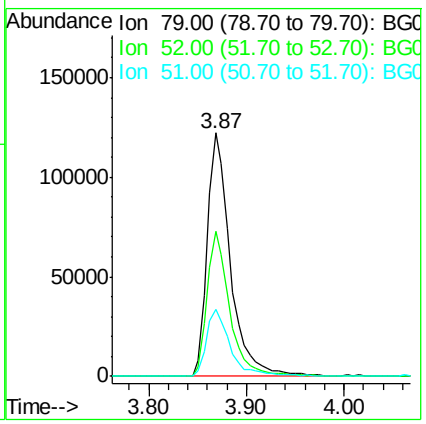


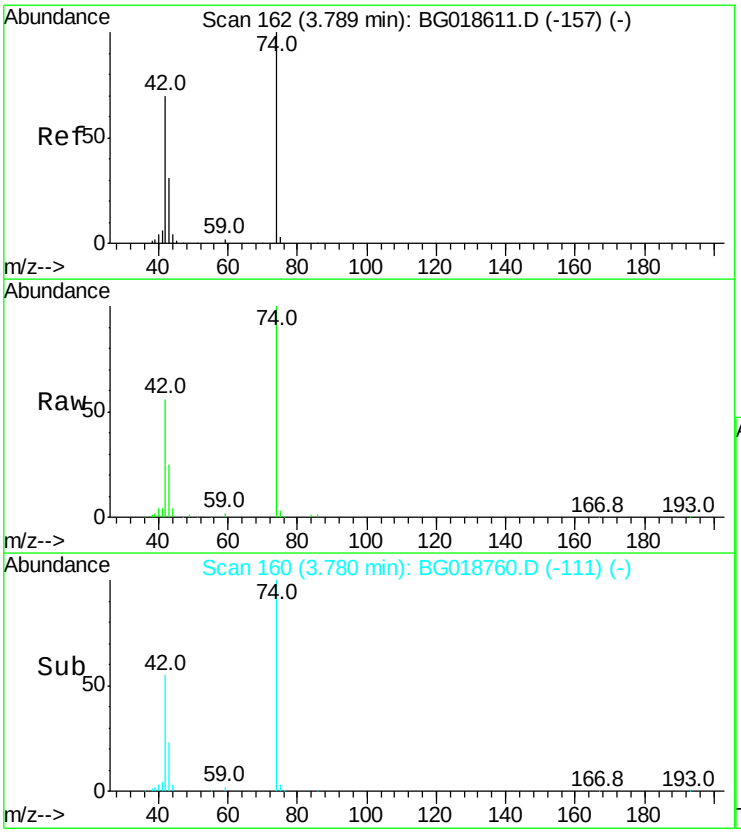
#3
Pyridine
Concen: 36.05 ng
RT: 3.87 min Scan# 175
Delta R.T. -0.02 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 201081

Ion	Ratio	Lower	Upper
79	100		
52	59.8	50.3	75.5
51	27.6	24.8	37.2

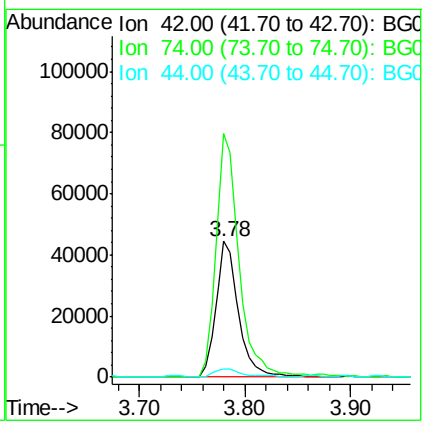


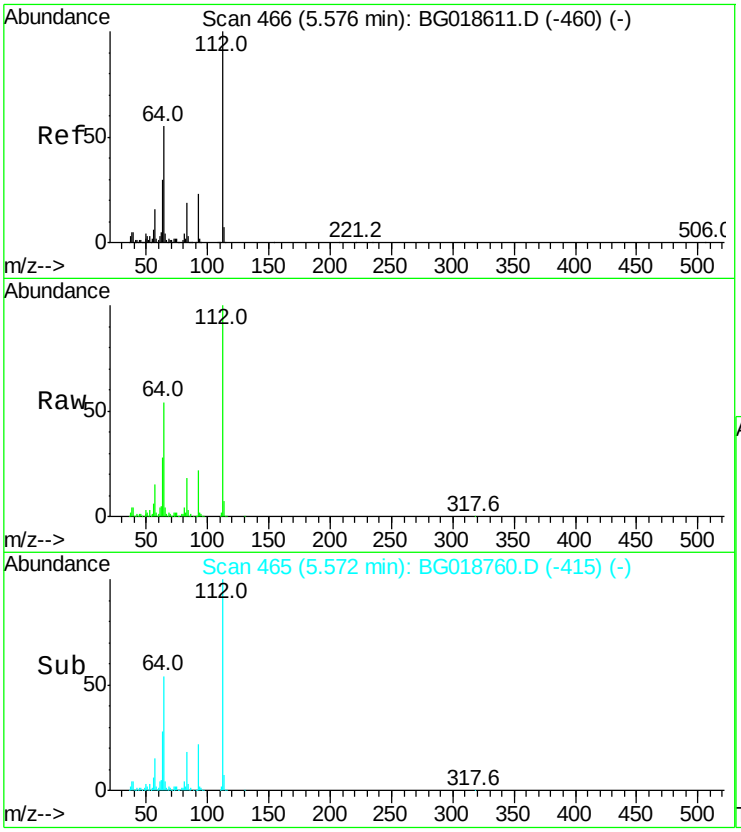


#4
n-Nitrosodimethylamine
Concen: 34.26 ng
RT: 3.78 min Scan# 160
Delta R.T. -0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 42 Resp: 66536

Ion	Ratio	Lower	Upper
42	100		
74	179.4	113.9	170.9#
44	6.4	5.7	8.5



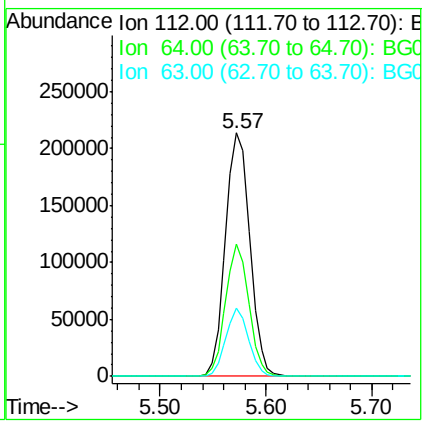


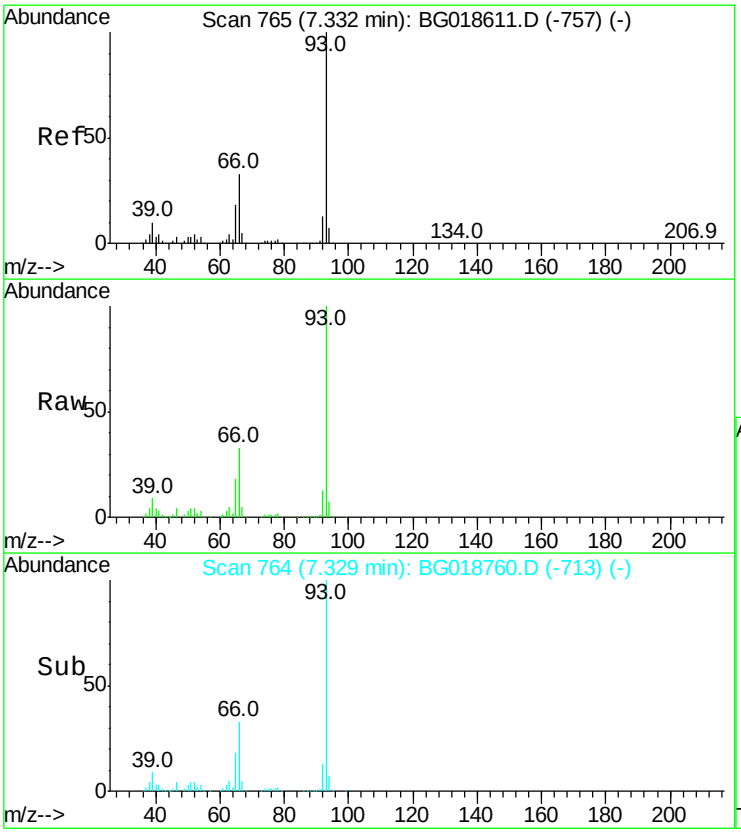
#5
2-Fluorophenol
Concen: 79.19 ng
RT: 5.57 min Scan# 465
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 340845

Ion	Ratio	Lower	Upper
112	100		
64	54.4	43.7	65.5
63	27.8	24.0	36.0

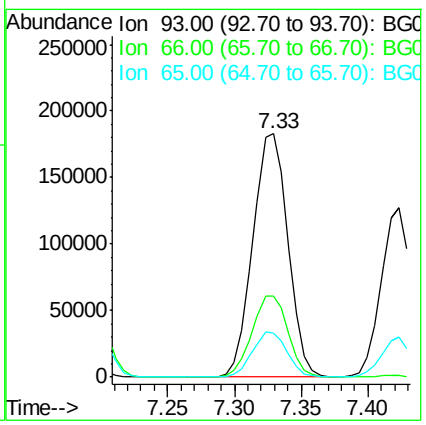


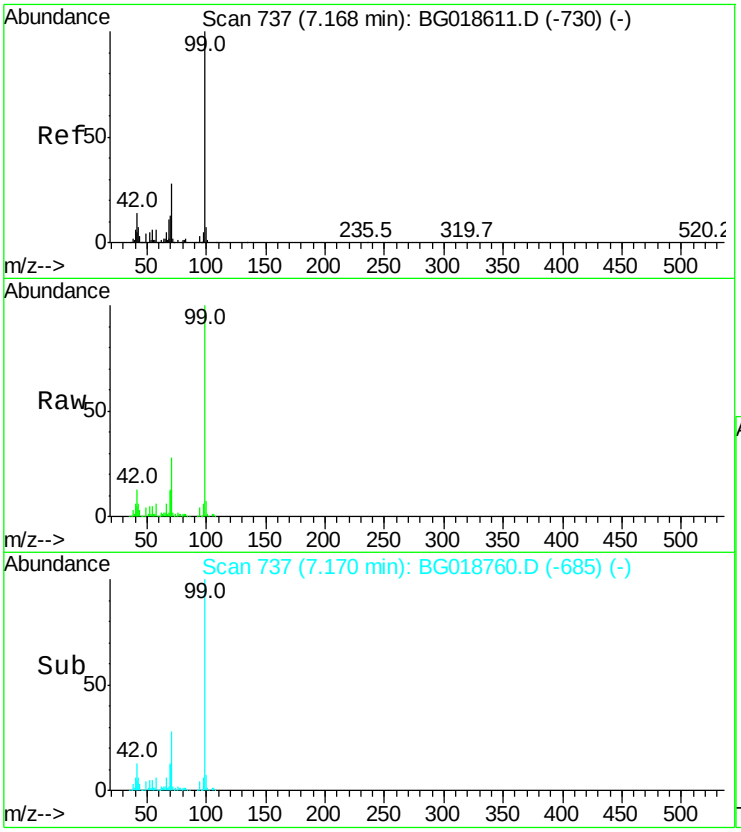


#6
Aniline
Concen: 39.13 ng
RT: 7.33 min Scan# 764
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 93 Resp: 332849

Ion	Ratio	Lower	Upper
93	100		
66	33.4	26.2	39.2
65	18.1	14.0	21.0



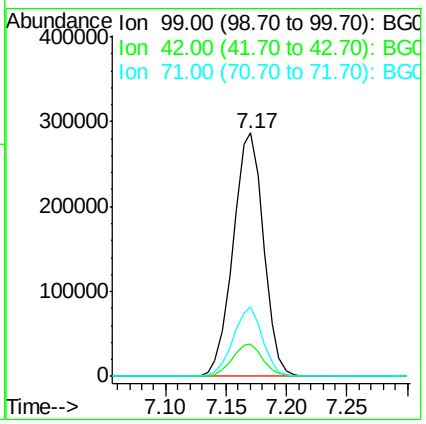


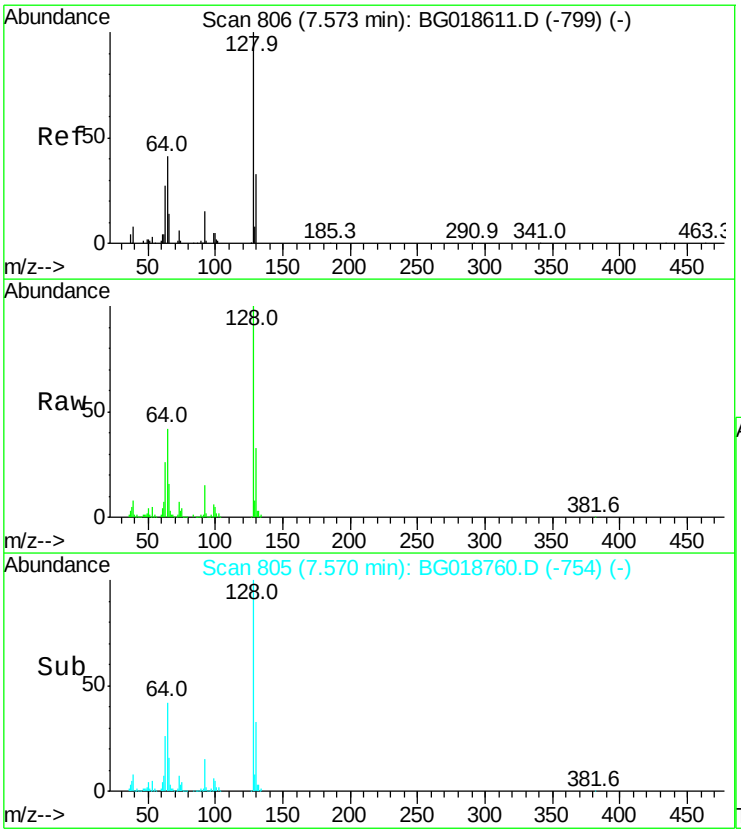
#7
Phenol-d6
Concen: 81.67 ng
RT: 7.17 min Scan# 737
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 504031

Ion	Ratio	Lower	Upper
99	100		
42	13.3	11.5	17.3
71	28.3	22.6	34.0

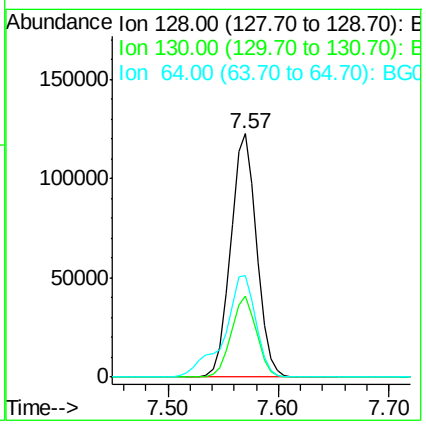


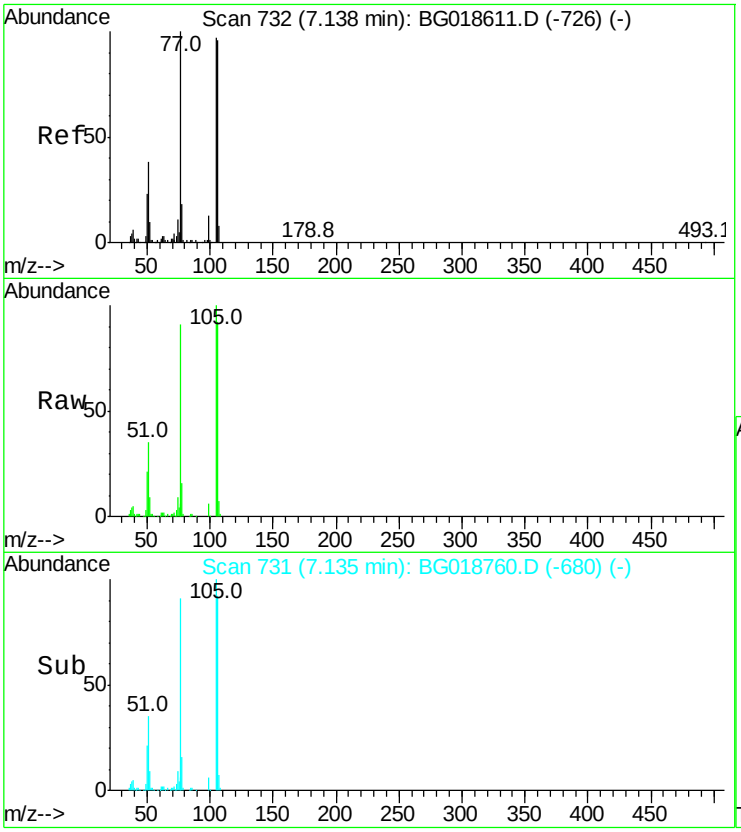


#8
2-Chlorophenol
Concen: 40.57 ng
RT: 7.57 min Scan# 805
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:128 Resp: 201654

Ion	Ratio	Lower	Upper
128	100		
130	33.4	13.0	53.0
64	41.6	28.2	68.2



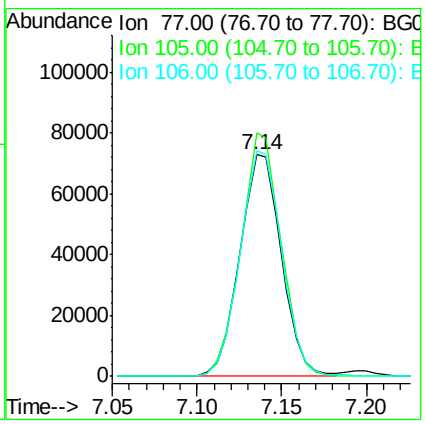


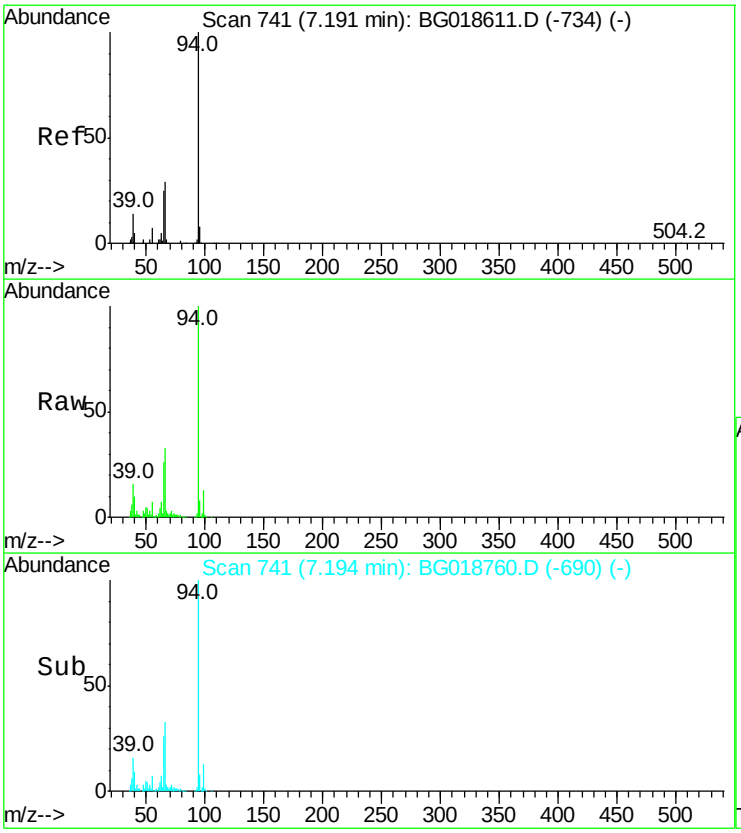
#9
Benzaldehyde
Concen: 37.64 ng
RT: 7.14 min Scan# 731
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 125073

Ion	Ratio	Lower	Upper
77	100		
105	109.9	77.7	117.7
106	101.7	75.8	115.8

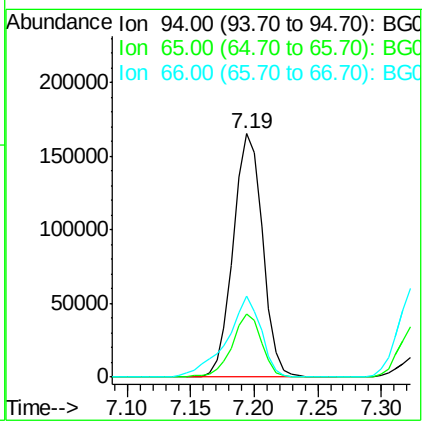


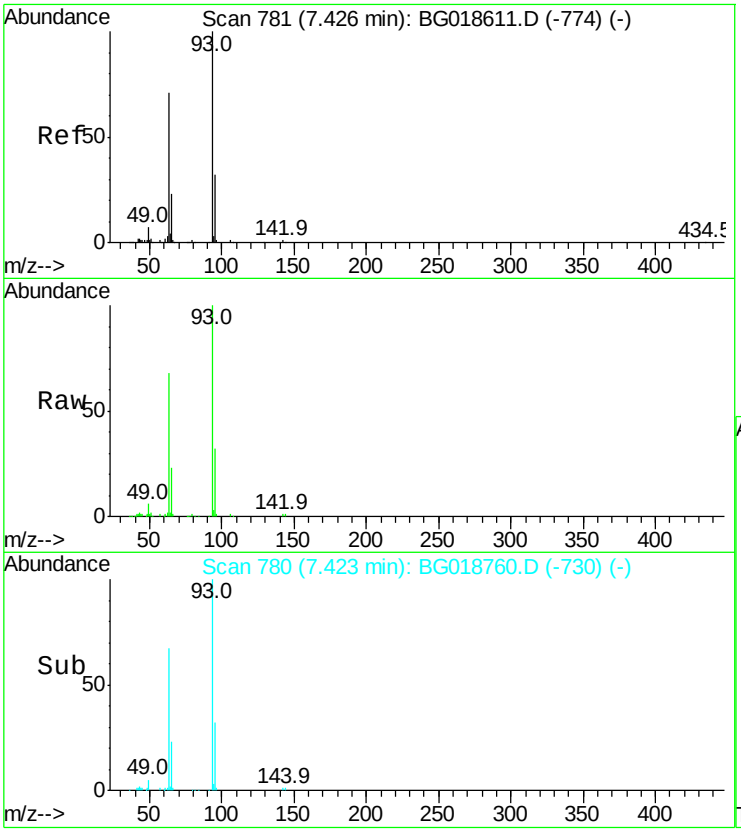


#10
Phenol
Concen: 40.70 ng
RT: 7.19 min Scan# 741
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 94 Resp: 265350

Ion	Ratio	Lower	Upper
94	100		
65	25.8	5.4	45.4
66	33.4	11.8	51.8



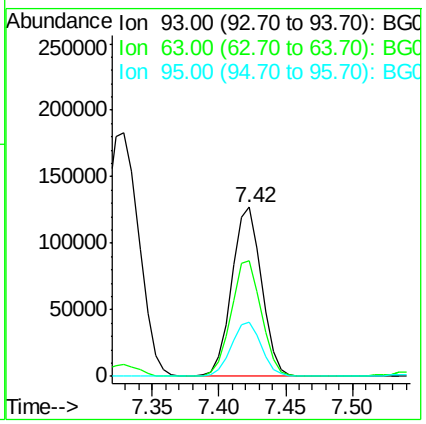


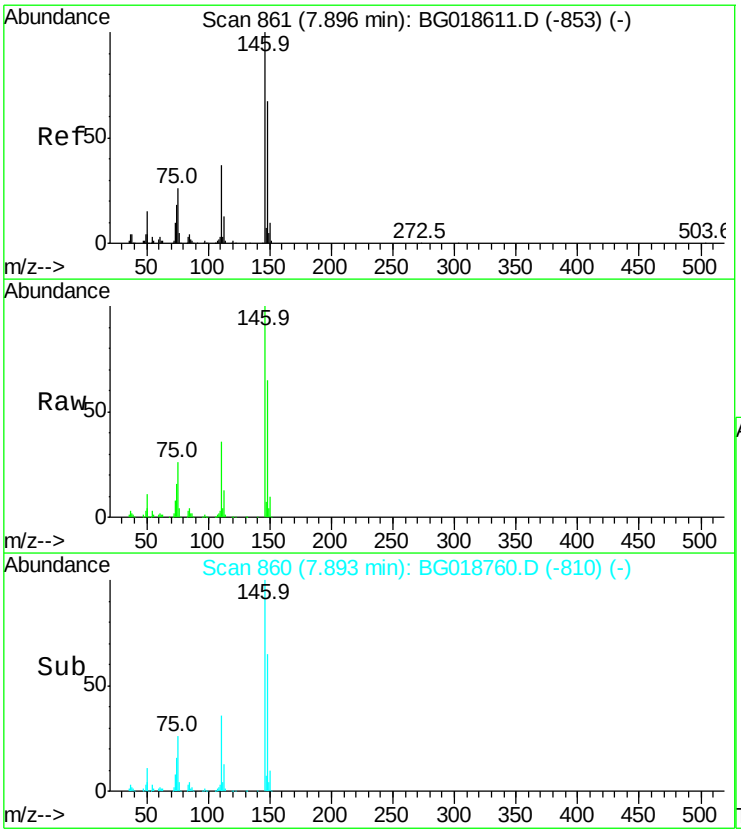
#11
bis(2-Chloroethyl)ether
Concen: 38.82 ng
RT: 7.42 min Scan# 780
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 196114

Ion	Ratio	Lower	Upper
93	100		
63	68.4	50.5	90.5
95	32.0	12.2	52.2

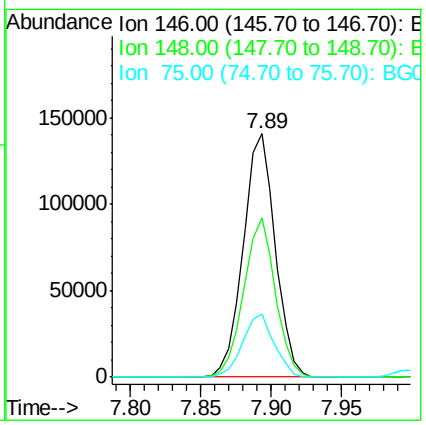


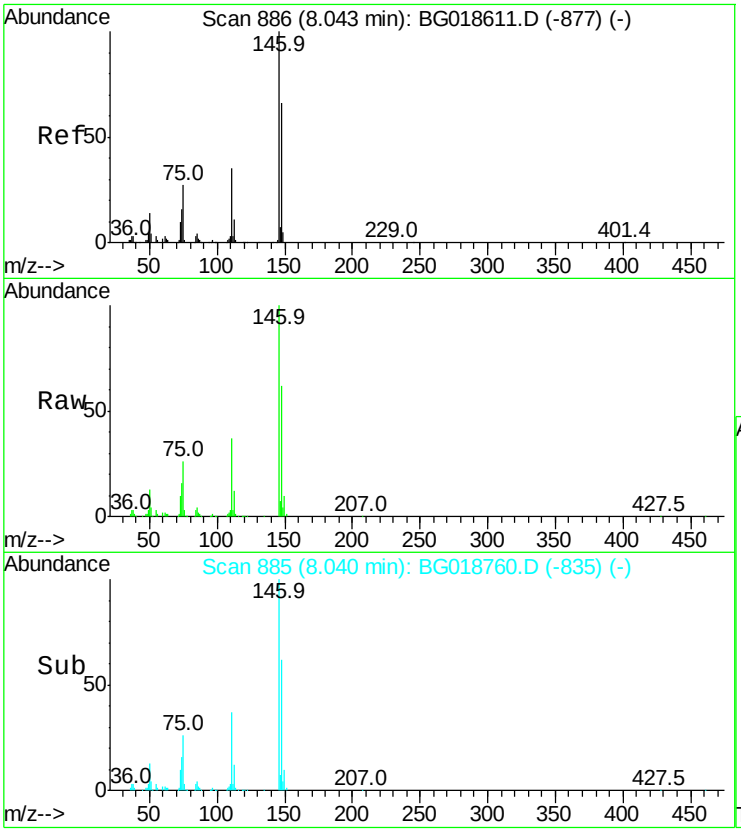


#12
1,3-Dichlorobenzene
Concen: 38.81 ng
RT: 7.89 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:146 Resp: 224439

Ion	Ratio	Lower	Upper
146	100		
148	65.3	53.4	80.0
75	26.1	21.1	31.7



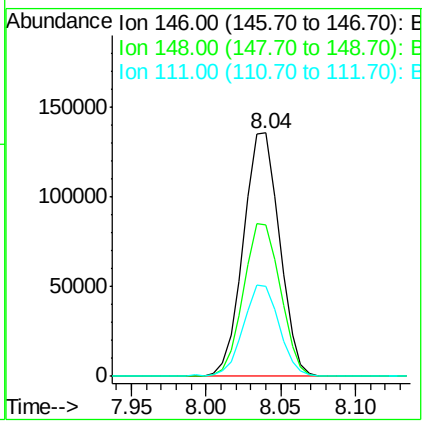


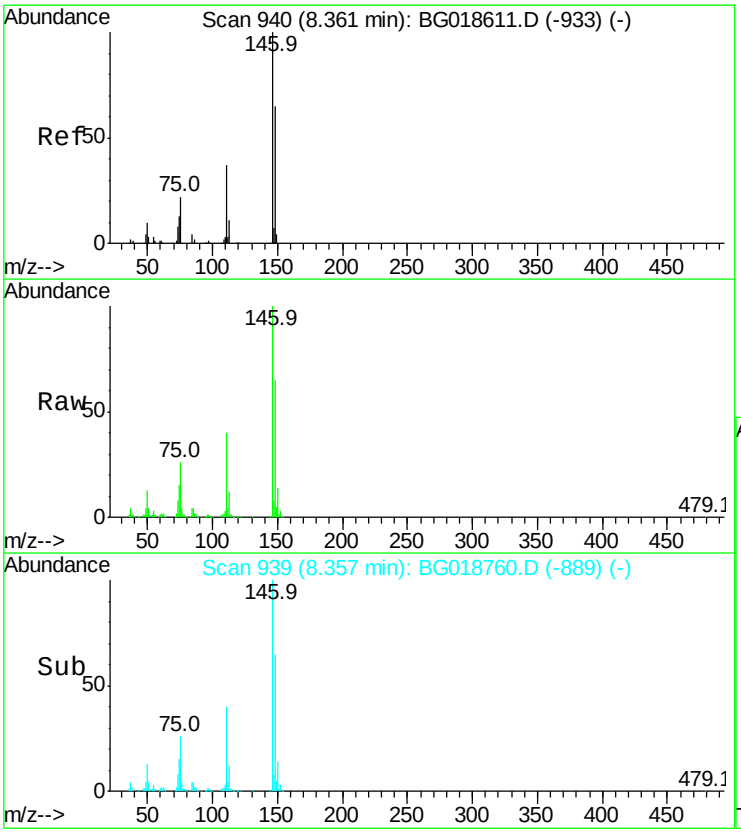
#13
1,4-Dichlorobenzene
Concen: 39.12 ng
RT: 8.04 min Scan# 885
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 226878

Ion	Ratio	Lower	Upper
146	100		
148	62.3	52.5	78.7
111	37.0	28.3	42.5

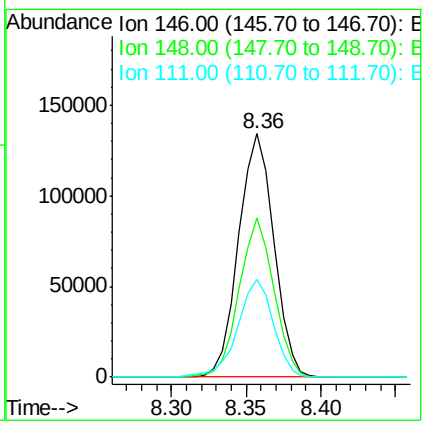


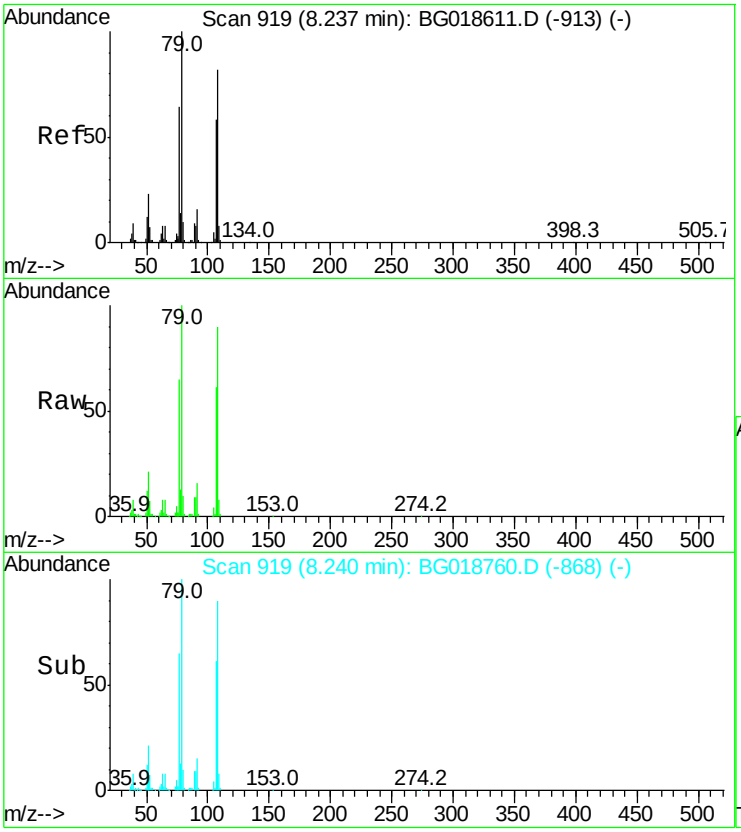


#14
1,2-Dichlorobenzene
Concen: 39.63 ng
RT: 8.36 min Scan# 939
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:146 Resp: 219413

Ion	Ratio	Lower	Upper
146	100		
148	65.5	52.5	78.7
111	40.0	29.9	44.9



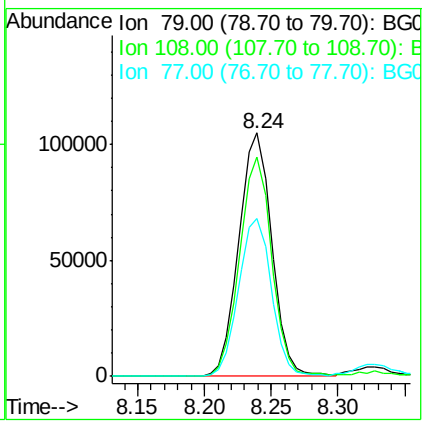


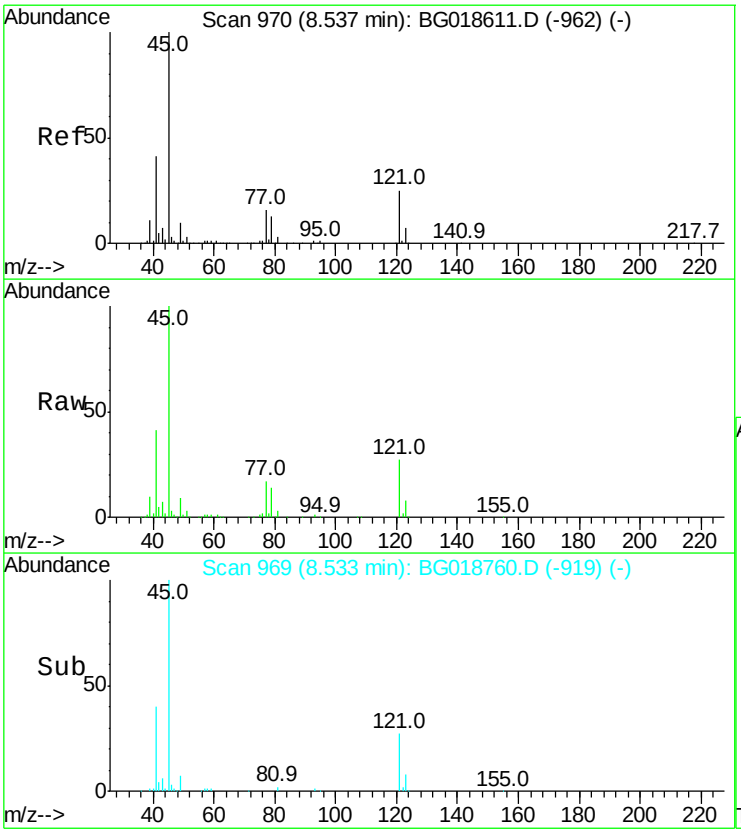
#15
Benzyl Alcohol
Concen: 40.41 ng
RT: 8.24 min Scan# 919
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 179744

Ion	Ratio	Lower	Upper
79	100		
108	90.0	65.5	98.3
77	64.8	51.3	76.9

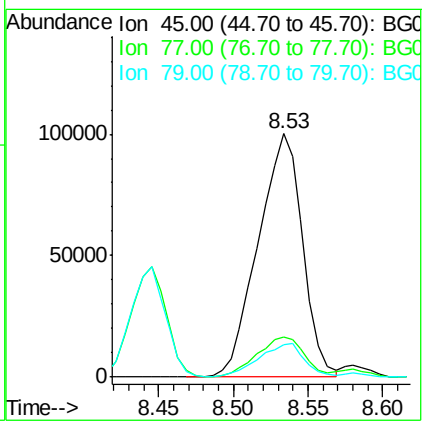


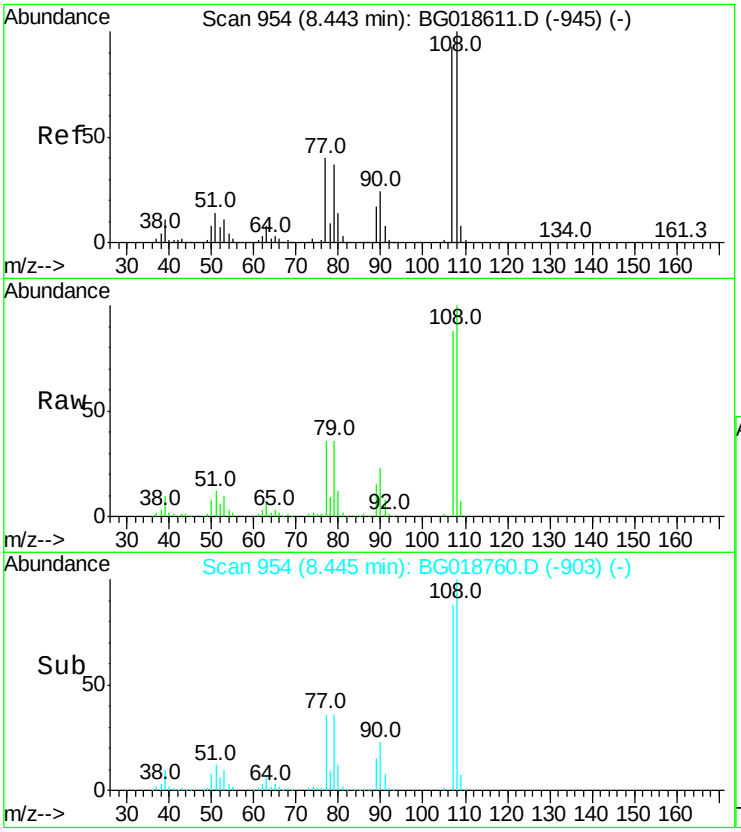


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.08 ng
RT: 8.53 min Scan# 969
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 45 Resp: 207024

Ion	Ratio	Lower	Upper
45	100		
77	16.7	0.0	37.0
79	13.5	0.0	33.8



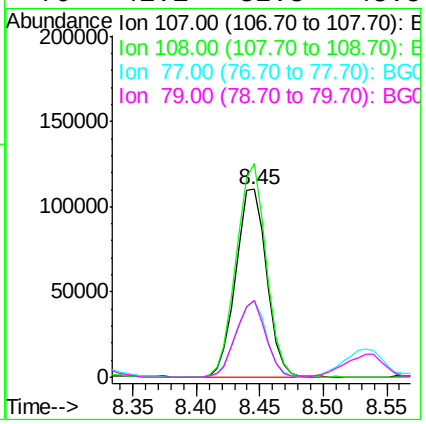


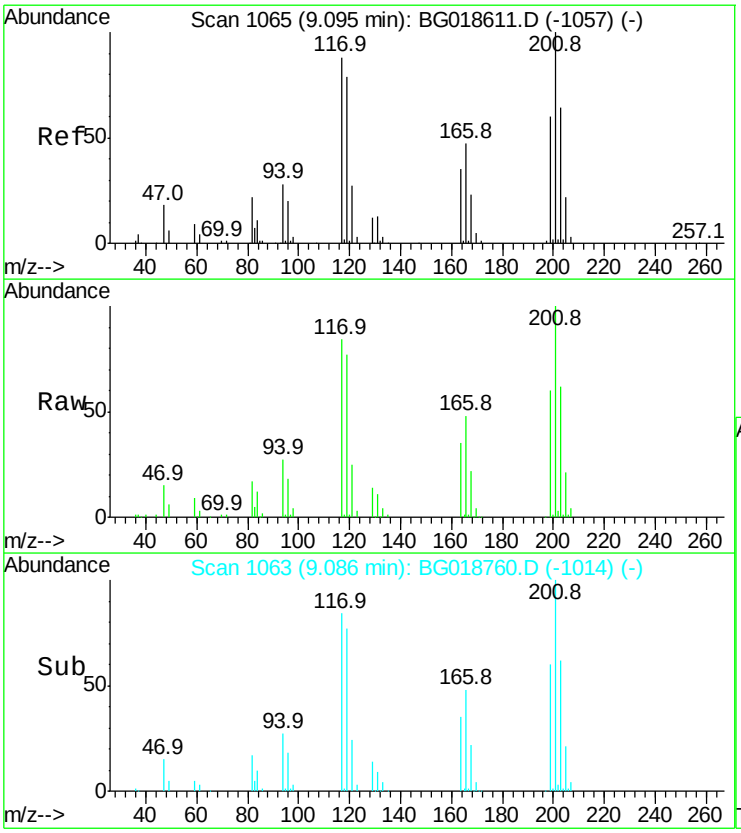
#17
2-Methylphenol
Concen: 41.20 ng
RT: 8.45 min Scan# 954
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 186627

Ion	Ratio	Lower	Upper
107	100		
108	113.7	86.5	129.7
77	41.2	34.6	51.8
79	41.1	32.3	48.5

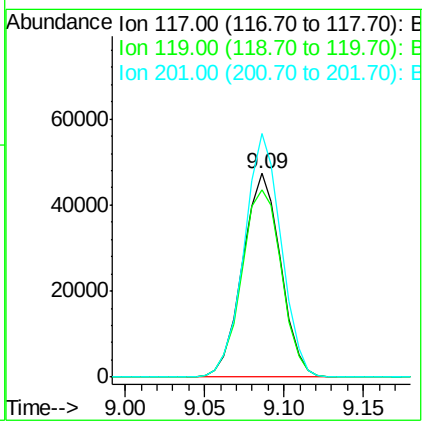


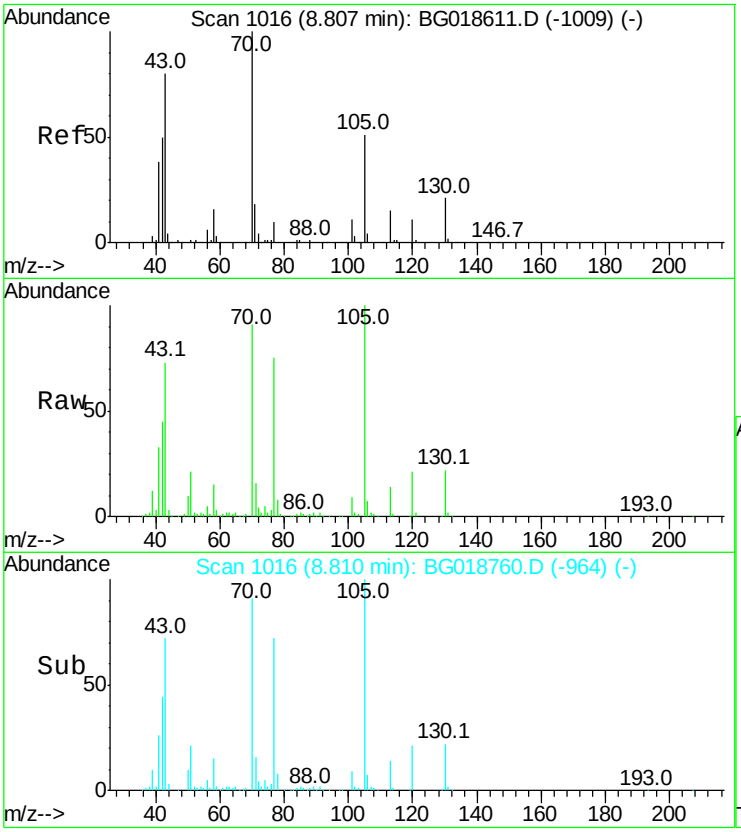


#18
Hexachloroethane
Concen: 38.09 ng
RT: 9.09 min Scan# 1063
Delta R.T. -0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:117 Resp: 78983

Ion	Ratio	Lower	Upper
117	100		
119	91.9	71.7	107.5
201	119.5	90.9	136.3



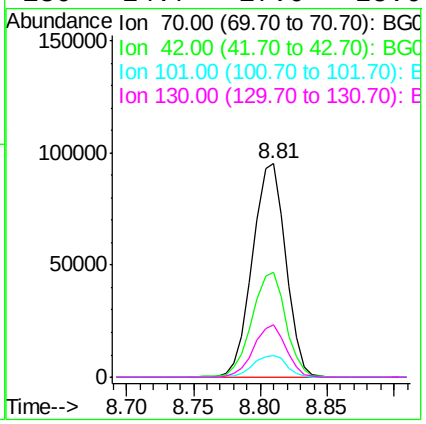


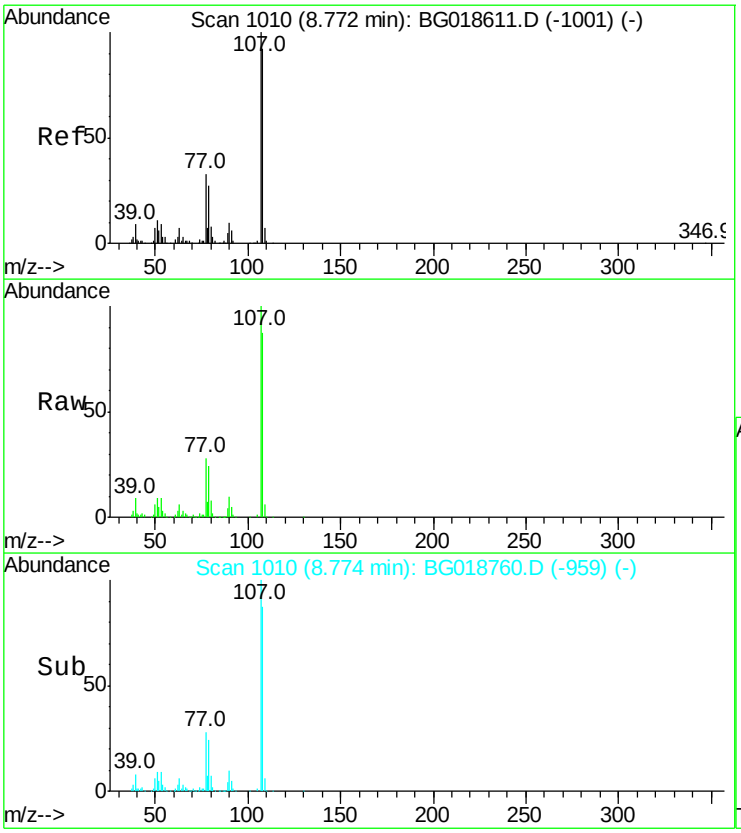
#19
n-Nitroso-di-n-propylamine
Concen: 37.74 ng
RT: 8.81 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 164071

Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.6	60.8
101	10.3	8.6	13.0
130	24.7	17.0	25.6

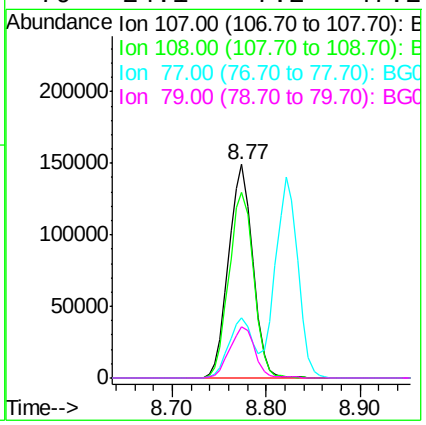


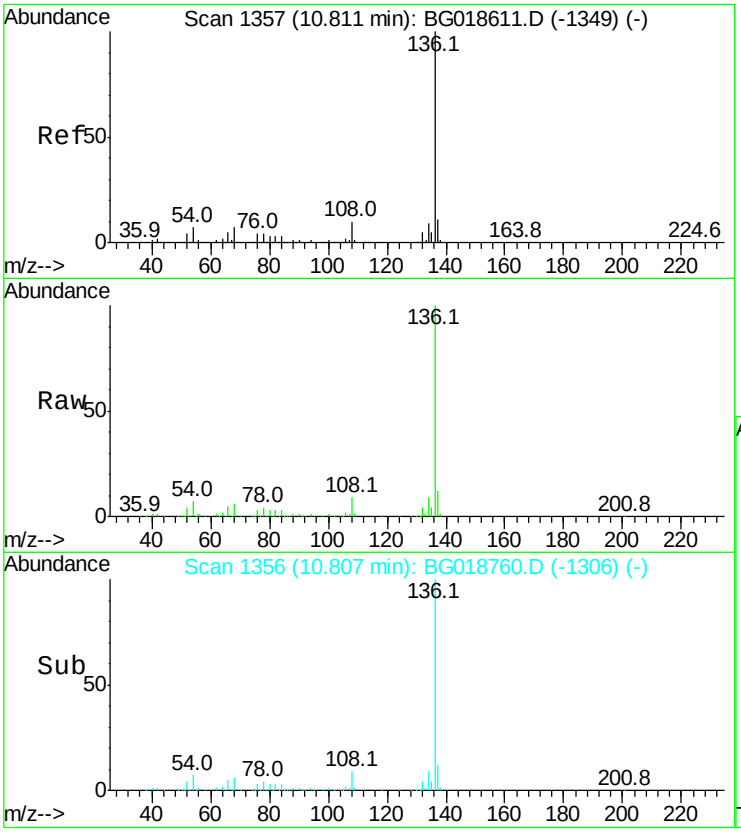


#20
3+4-Methylphenols
Concen: 41.92 ng
RT: 8.77 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:107 Resp: 266634

Ion	Ratio	Lower	Upper
107	100		
108	87.0	72.2	112.2
77	28.4	13.4	53.4
79	24.1	7.2	47.2



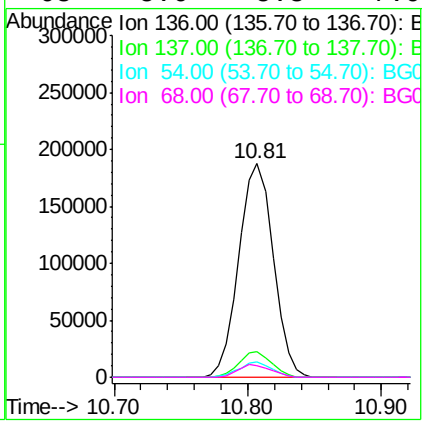


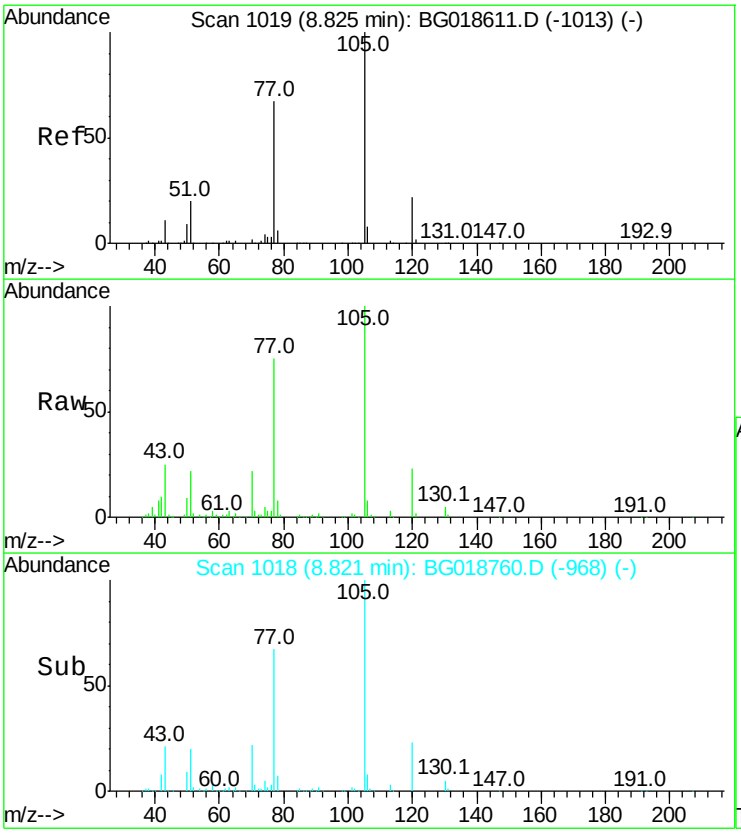
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.81 min Scan# 1356
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 335108

Ion	Ratio	Lower	Upper
136	100		
137	11.8	8.6	12.8
54	7.0	5.4	8.2
68	5.6	5.3	7.9

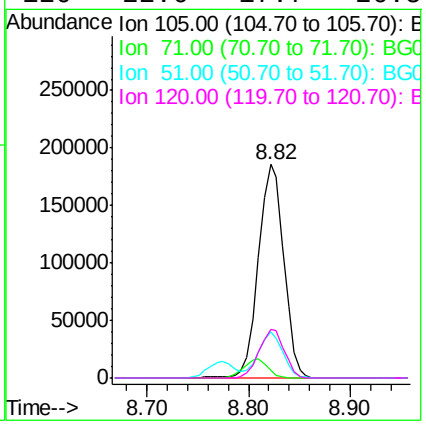


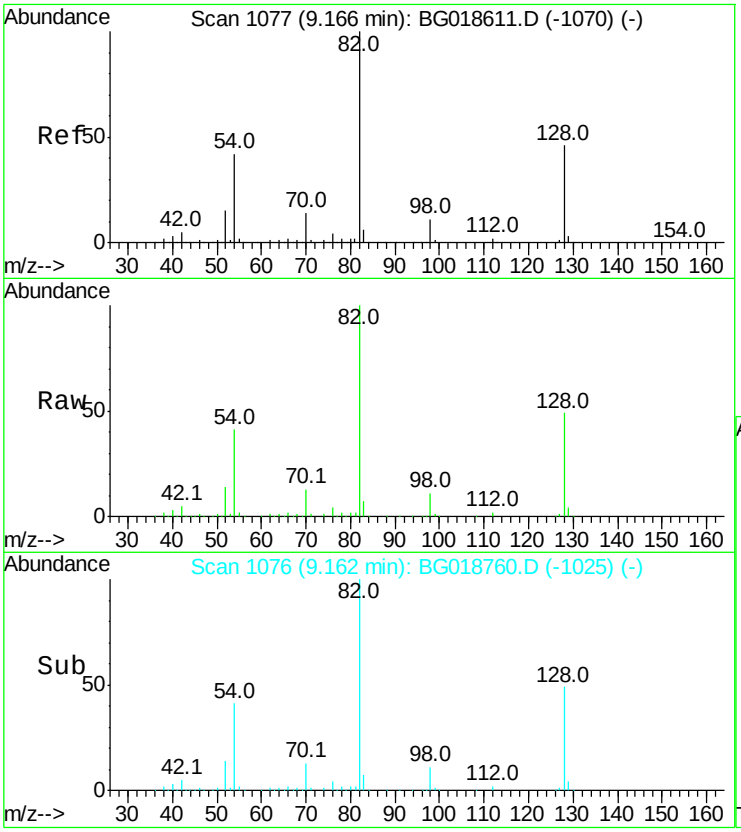


#22
Acetophenone
Concen: 38.02 ng
RT: 8.82 min Scan# 1018
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:105 Resp: 322791

Ion	Ratio	Lower	Upper
105	100		
71	3.5	2.1	3.1#
51	21.6	17.8	26.8
120	22.6	17.7	26.5



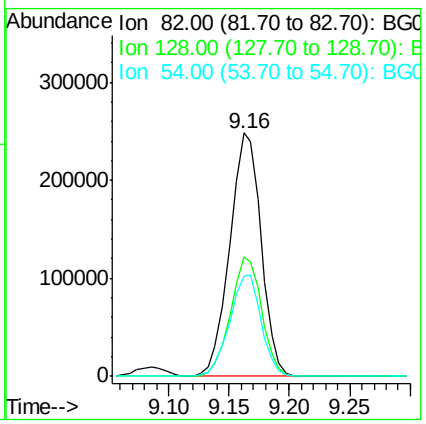


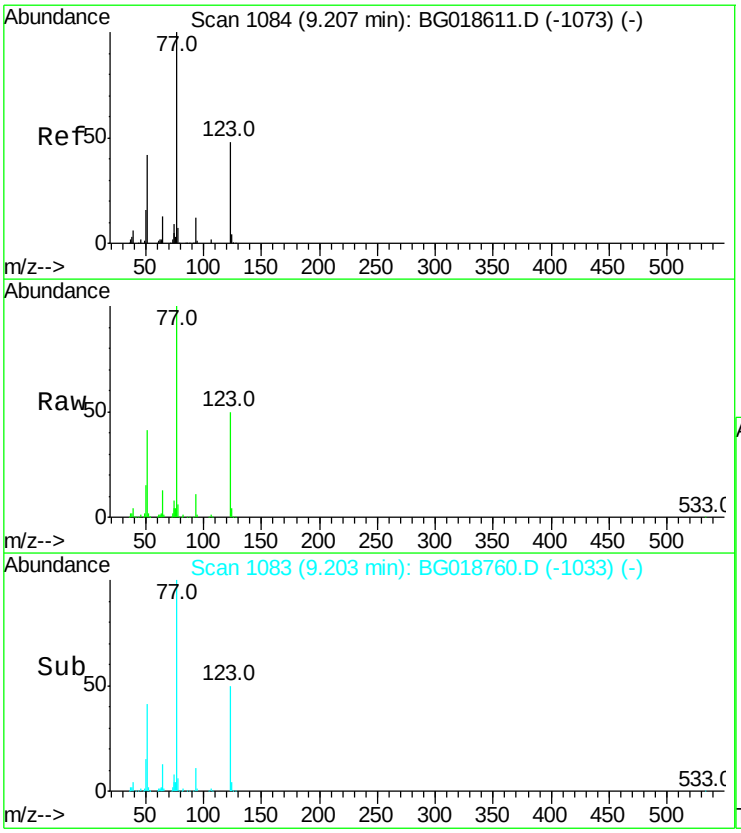
#23
Nitrobenzene-d5
Concen: 74.92 ng
RT: 9.16 min Scan# 1076
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 448655

Ion	Ratio	Lower	Upper
82	100		
128	49.3	36.7	55.1
54	41.0	33.8	50.8

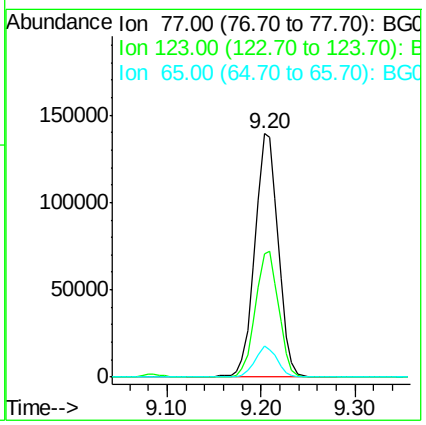


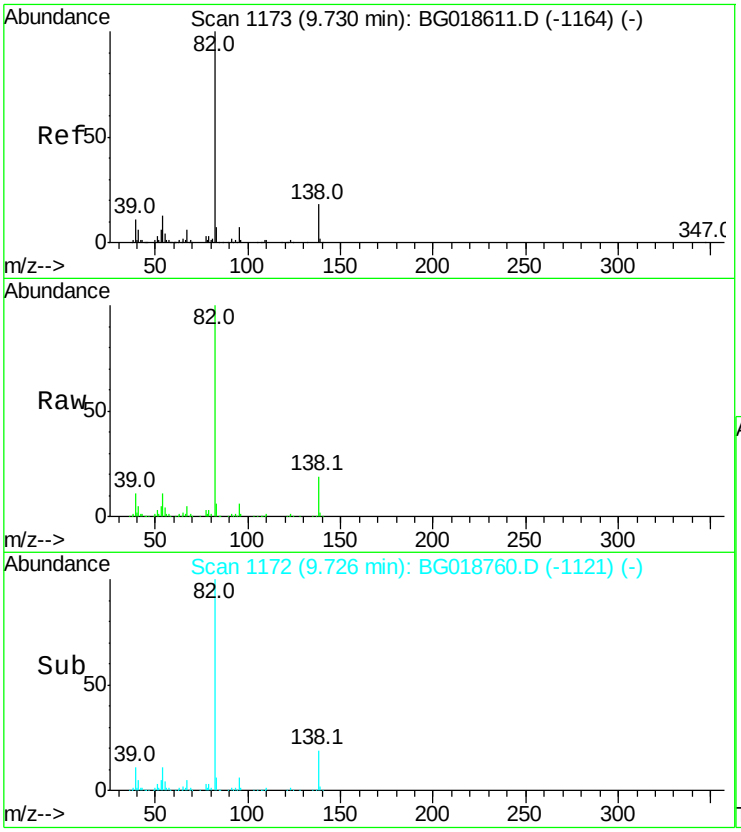


#24
Nitrobenzene
Concen: 37.56 ng
RT: 9.20 min Scan# 1083
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 77 Resp: 238875

Ion	Ratio	Lower	Upper
77	100		
123	50.5	38.2	57.2
65	12.6	10.6	16.0



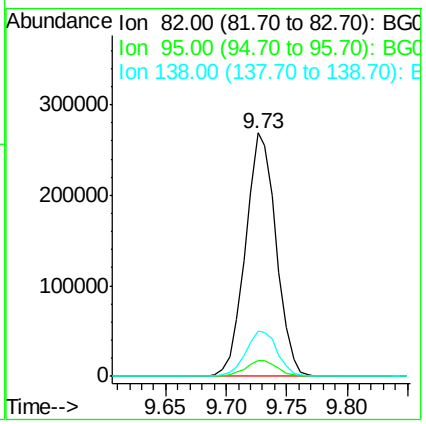


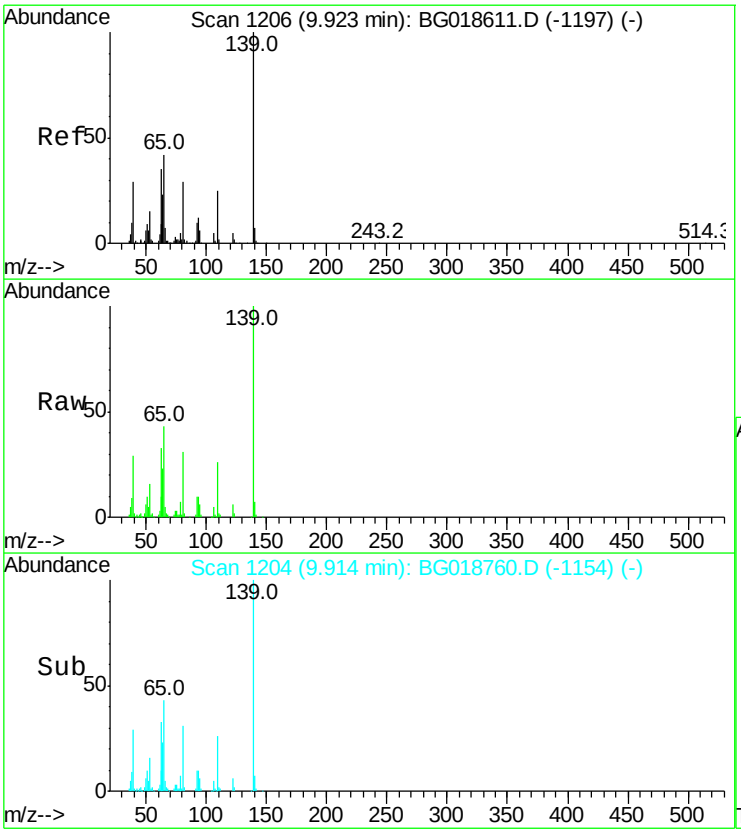
#25
Isophorone
Concen: 36.82 ng
RT: 9.73 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 474184

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.2	7.8
138	18.8	14.4	21.6

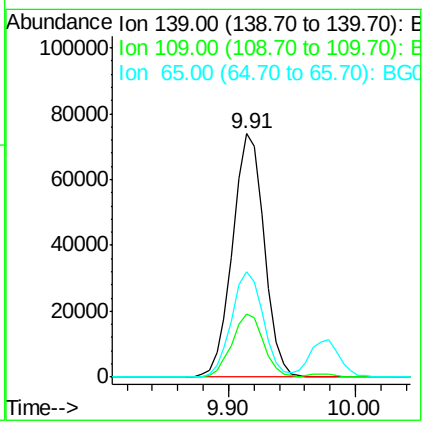


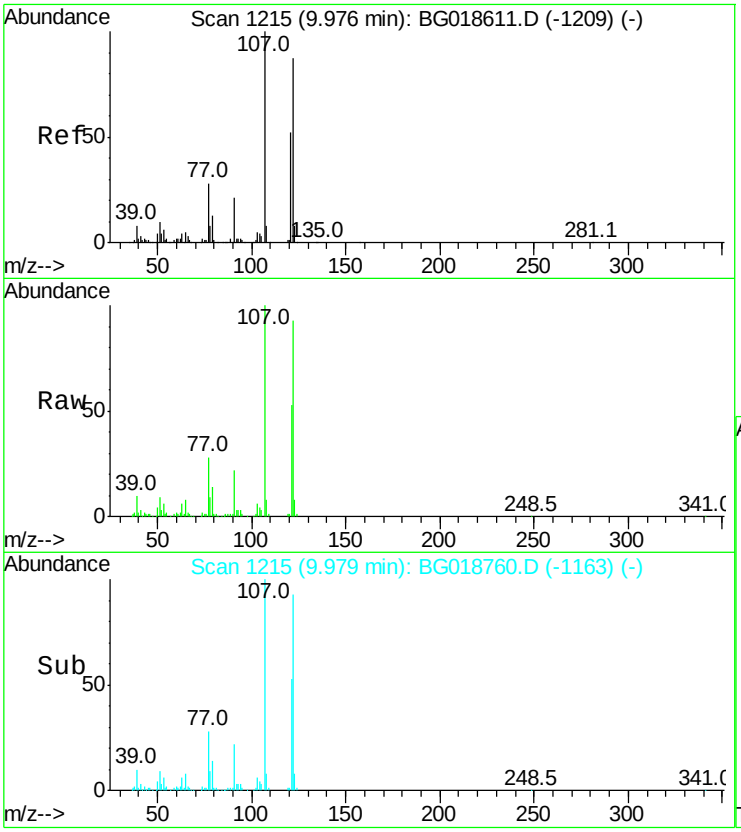


#26
2-Nitrophenol
Concen: 42.97 ng
RT: 9.91 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:139 Resp: 127492

Ion	Ratio	Lower	Upper
139	100		
109	26.0	20.1	30.1
65	43.4	34.1	51.1



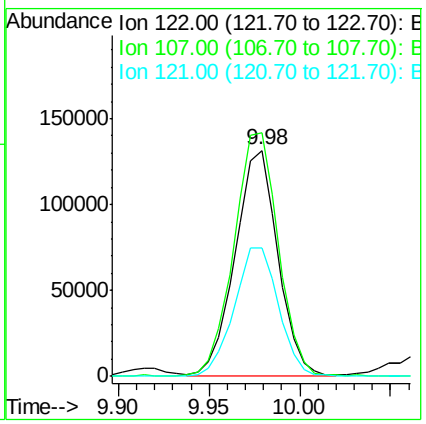


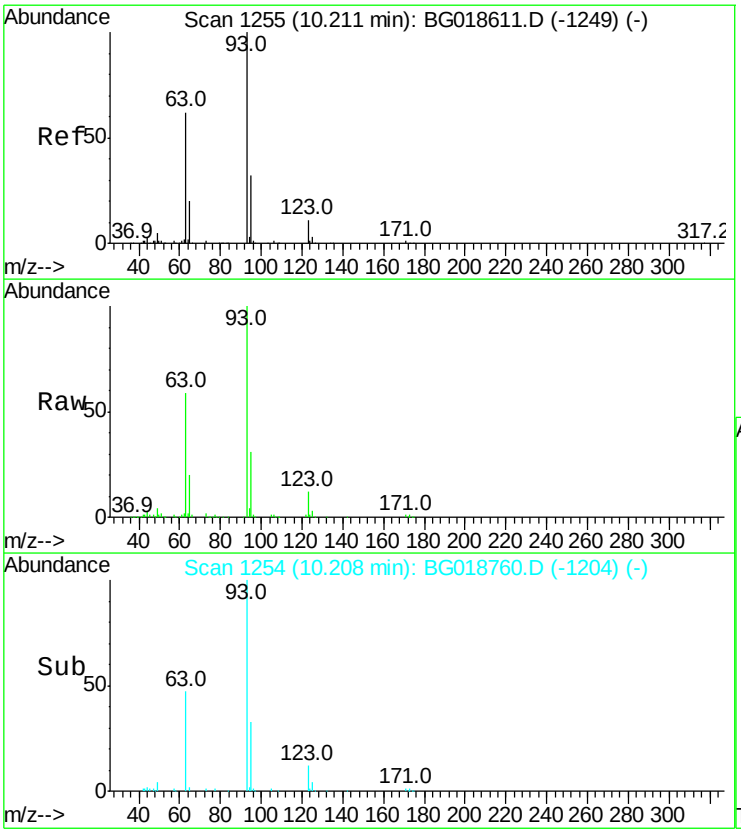
#27
2,4-Dimethylphenol
Concen: 39.74 ng
RT: 9.98 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 214077

Ion	Ratio	Lower	Upper
122	100		
107	107.8	91.6	137.4
121	56.7	47.3	70.9

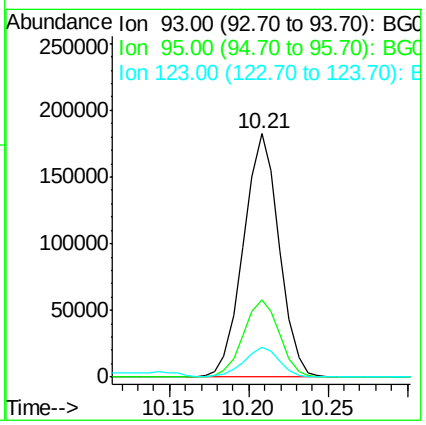


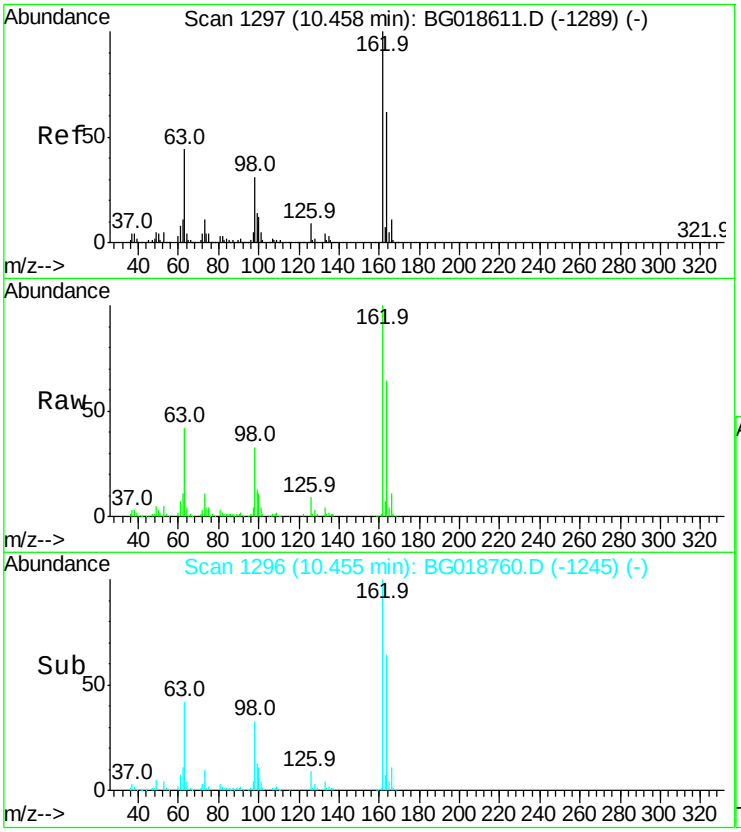


#28
bis(2-Chloroethoxy)methane
Concen: 38.56 ng
RT: 10.21 min Scan# 1254
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 93 Resp: 285183

Ion	Ratio	Lower	Upper
93	100		
95	31.5	25.7	38.5
123	12.0	8.6	12.8



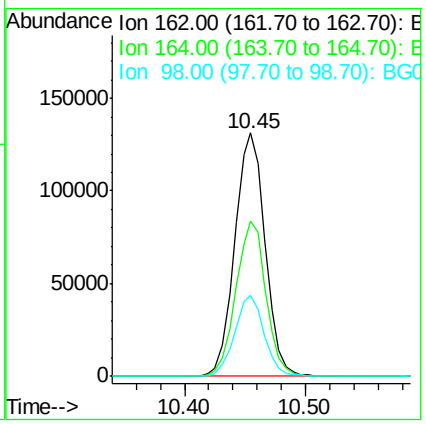


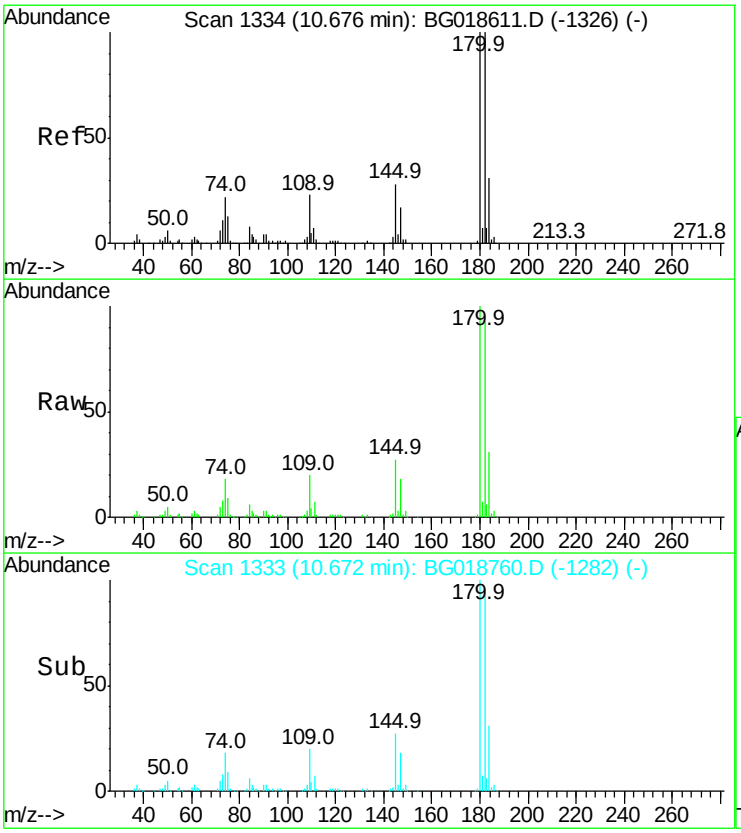
#29
2,4-Dichlorophenol
Concen: 42.20 ng
RT: 10.45 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 229728

Ion	Ratio	Lower	Upper
162	100		
164	63.5	42.3	82.3
98	33.1	11.5	51.5

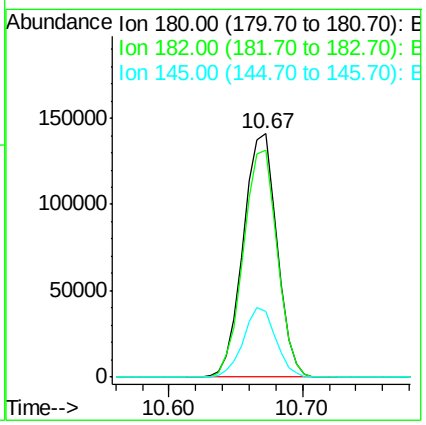


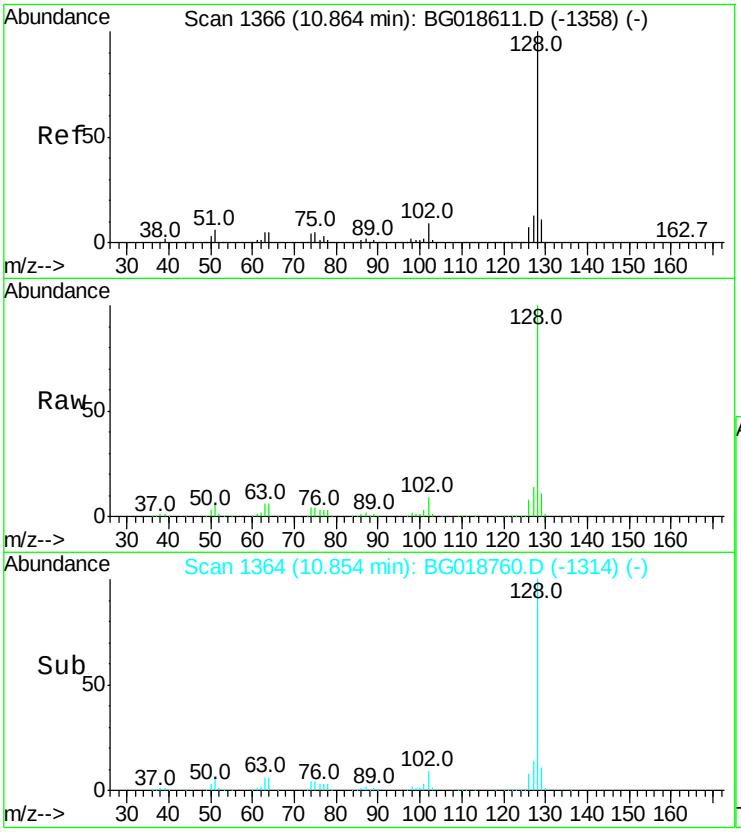


#30
1,2,4-Trichlorobenzene
Concen: 40.66 ng
RT: 10.67 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:180 Resp: 245332

Ion	Ratio	Lower	Upper
180	100		
182	93.0	79.7	119.5
145	26.9	22.0	33.0



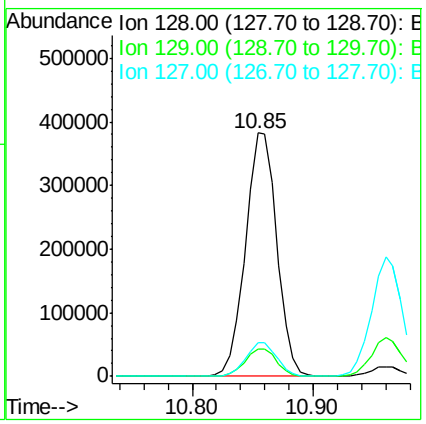


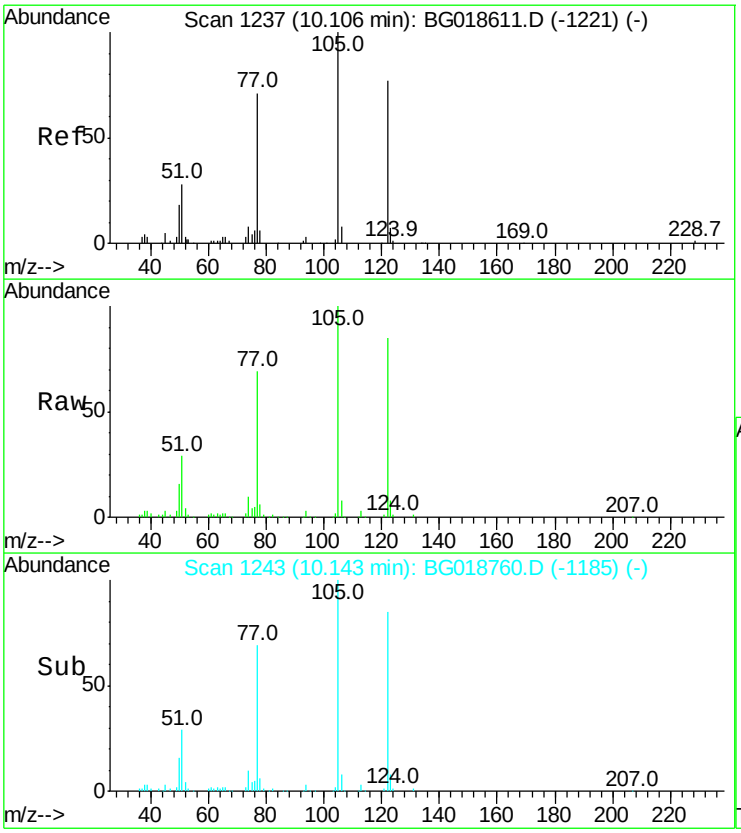
#31
Naphthalene
Concen: 38.57 ng
RT: 10.85 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 692206

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.5	12.7
127	13.8	10.6	16.0

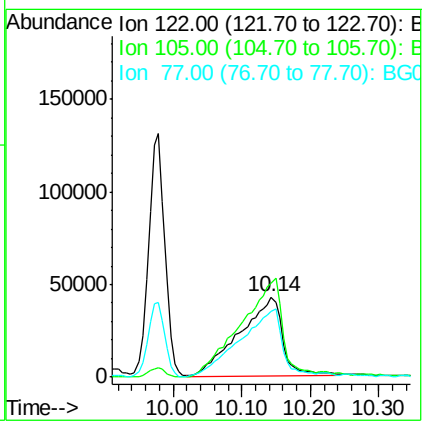


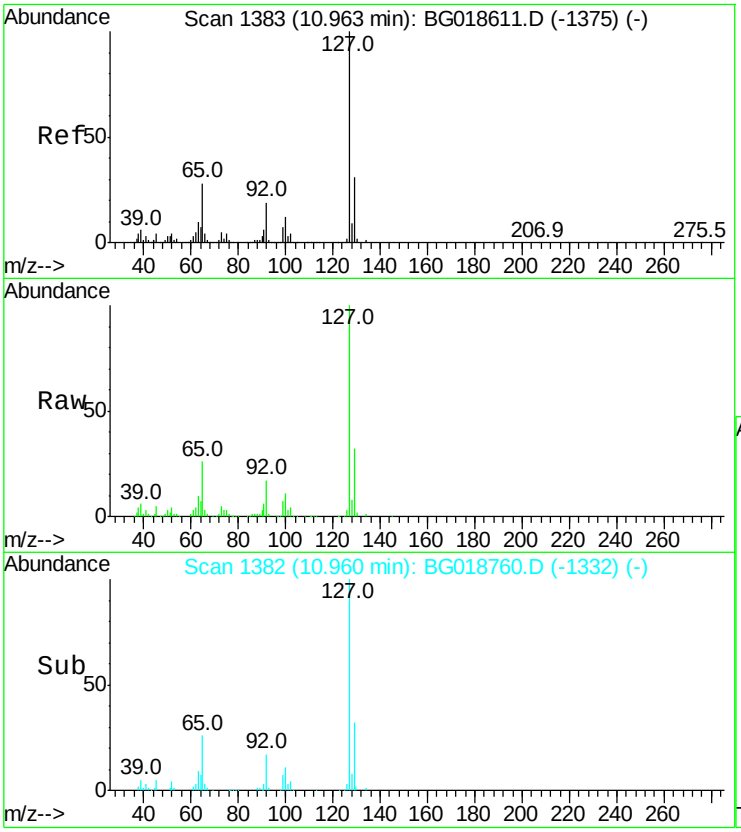


#32
Benzoic acid
Concen: 42.57 ng
RT: 10.14 min Scan# 1243
Delta R.T. 0.04 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:122 Resp: 185612

Ion	Ratio	Lower	Upper
122	100		
105	117.3	103.8	143.8
77	81.3	68.8	108.8



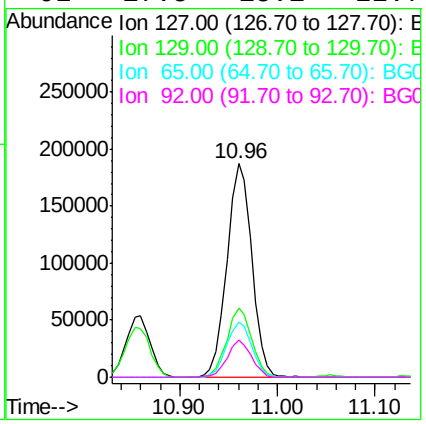


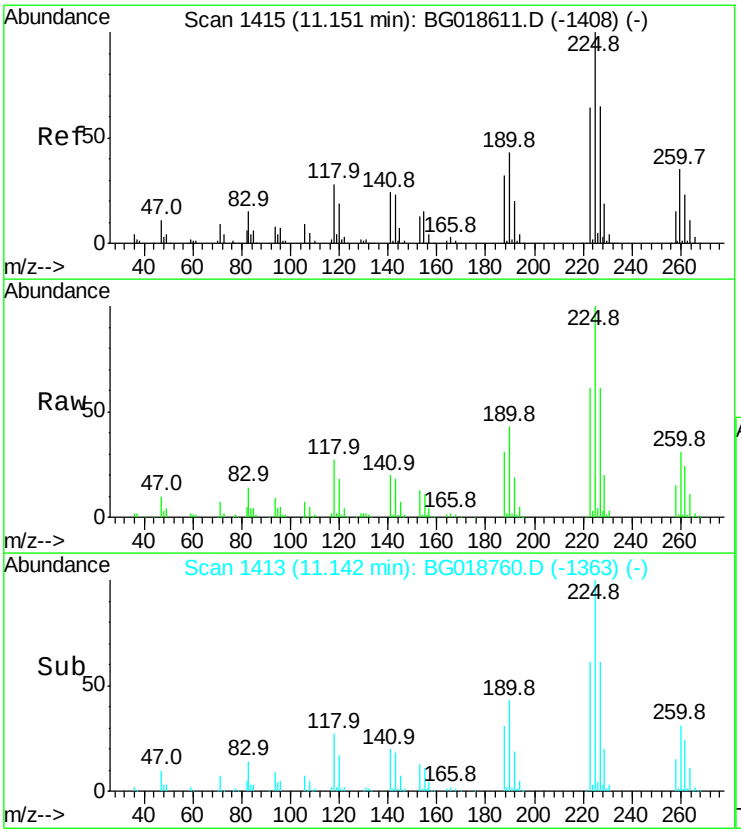
#33
4-Chloroaniline
Concen: 40.74 ng
RT: 10.96 min Scan# 1382
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 330851

Ion	Ratio	Lower	Upper
127	100		
129	32.3	24.6	37.0
65	26.1	22.6	33.8
92	17.5	15.1	22.7

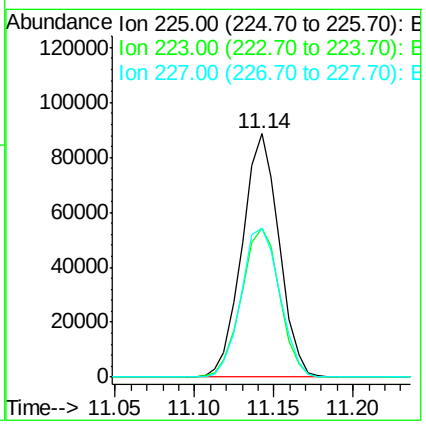


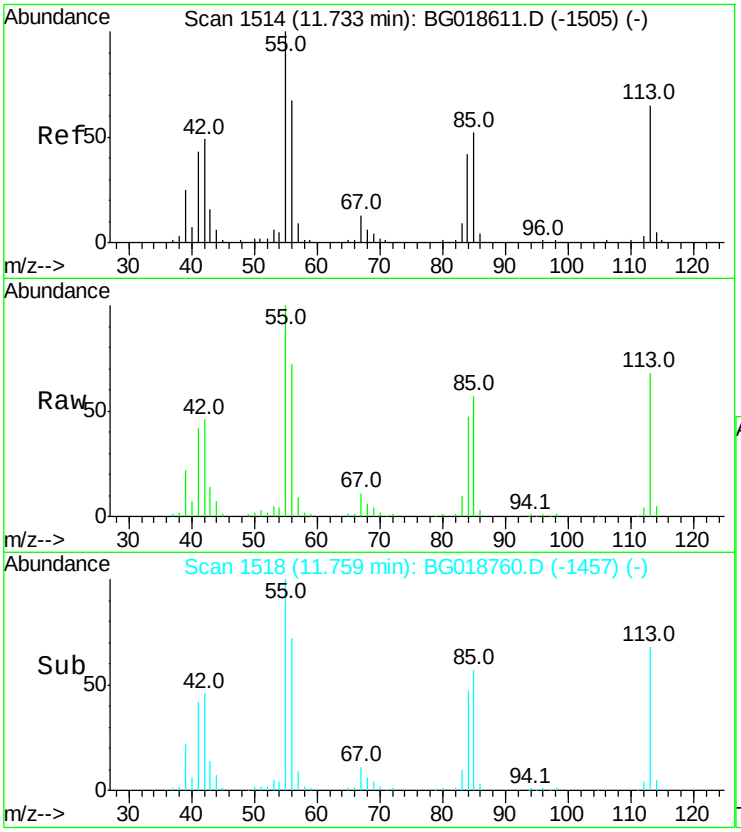


#34
Hexachlorobutadiene
Concen: 40.26 ng
RT: 11.14 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:225 Resp: 143200

Ion	Ratio	Lower	Upper
225	100		
223	61.4	51.0	76.4
227	61.4	51.8	77.8



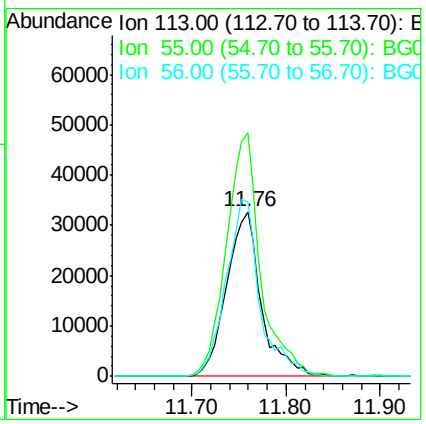


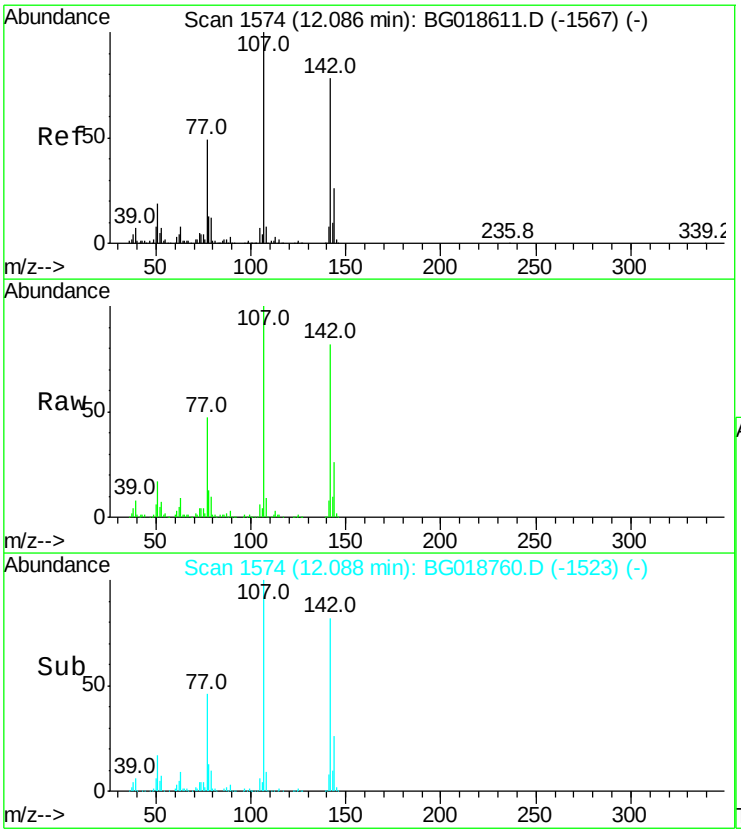
#35
Caprolactam
Concen: 35.72 ng
RT: 11.76 min Scan# 1518
Delta R.T. 0.06 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 83614

Ion	Ratio	Lower	Upper
113	100		
55	148.1	135.0	175.0
56	106.1	83.4	123.4

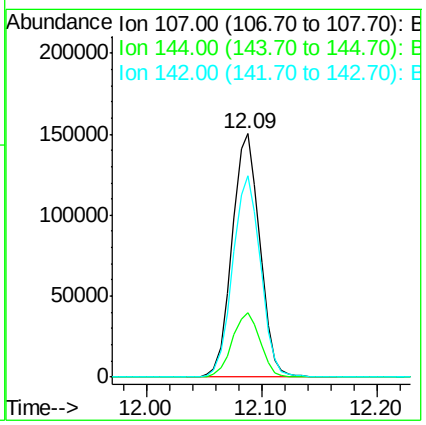


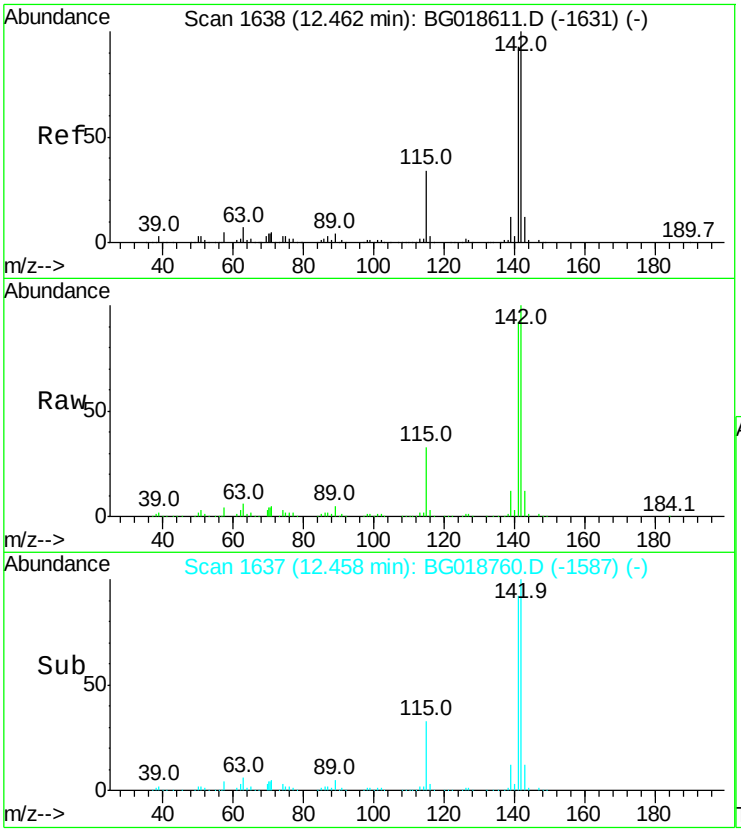


#36
4-Chloro-3-methylphenol
Concen: 41.08 ng
RT: 12.09 min Scan# 1574
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:107 Resp: 249512

Ion	Ratio	Lower	Upper
107	100		
144	26.3	20.6	31.0
142	82.5	62.6	93.8



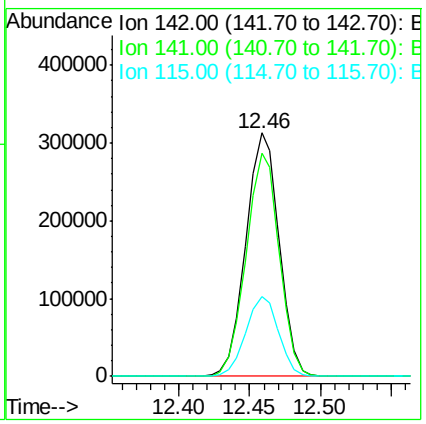


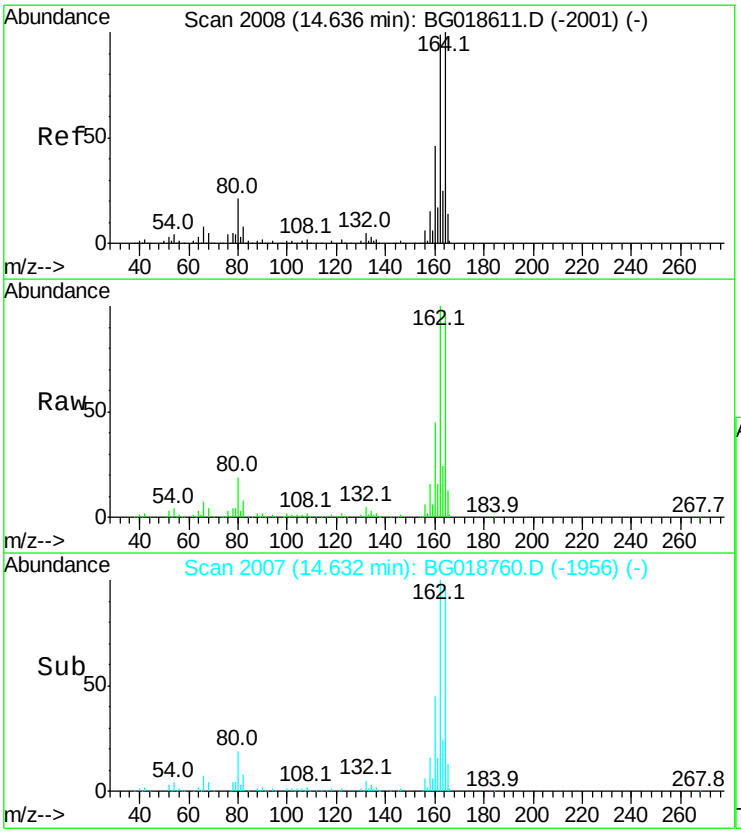
#37
2-Methylnaphthalene
Concen: 39.49 ng
RT: 12.46 min Scan# 1637
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 518745

Ion	Ratio	Lower	Upper
142	100		
141	91.6	74.6	112.0
115	32.9	27.4	41.0

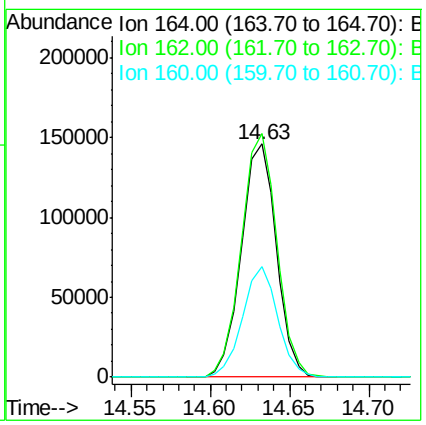


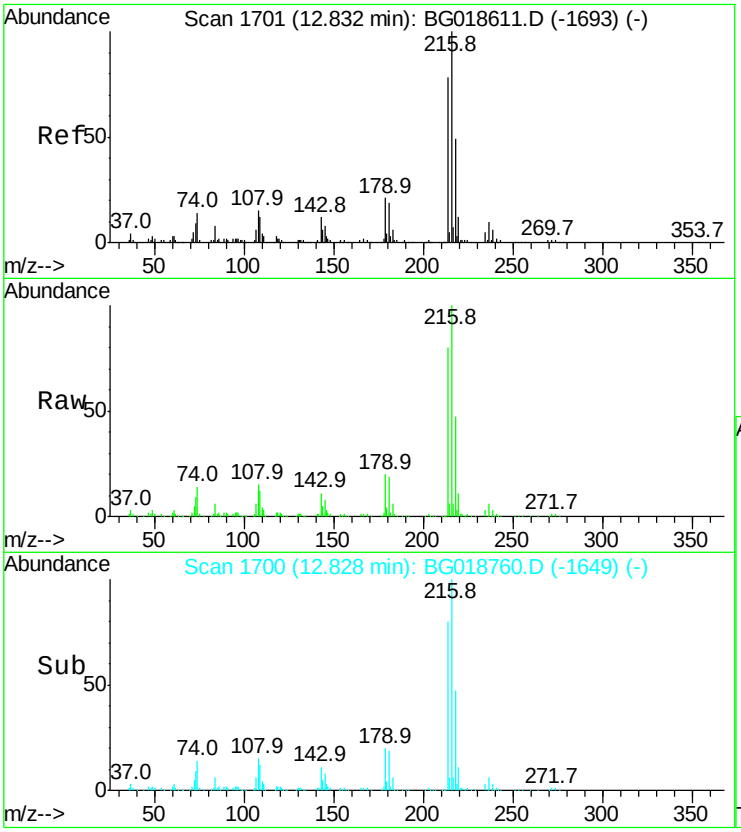


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.63 min Scan# 2007
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:164 Resp: 223935

Ion	Ratio	Lower	Upper
164	100		
162	104.5	78.8	118.2
160	47.5	36.4	54.6



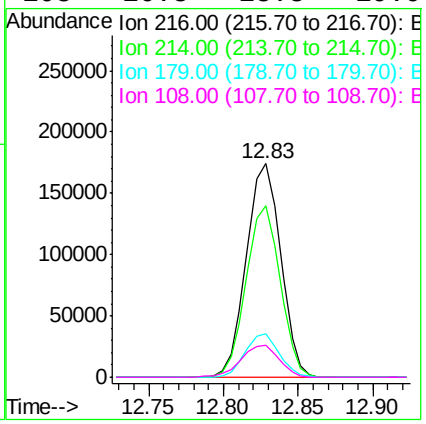


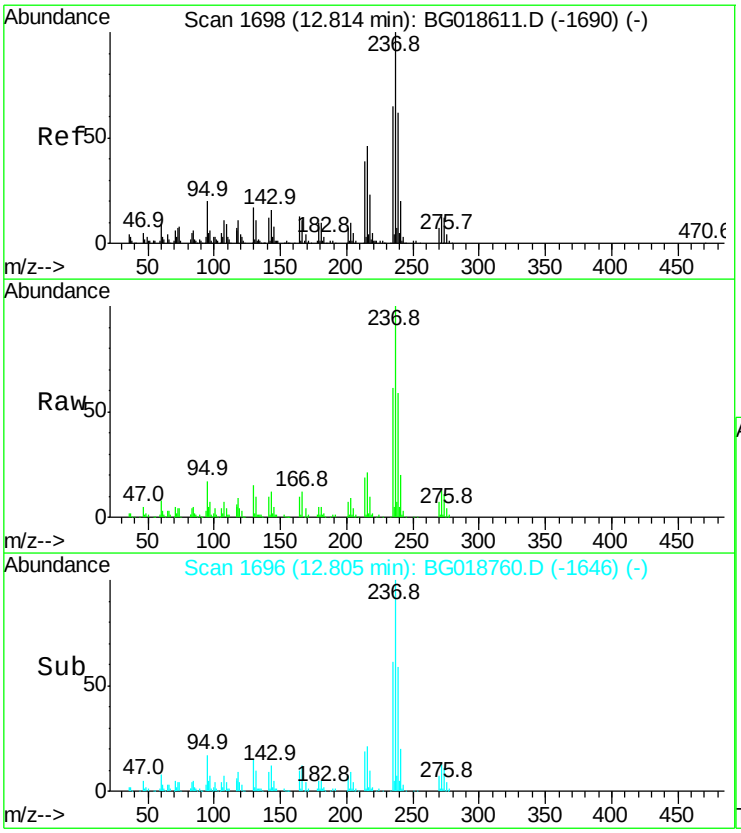
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.11 ng
RT: 12.83 min Scan# 1700
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 277798

Ion	Ratio	Lower	Upper
216	100		
214	79.2	62.5	93.7
179	20.1	15.6	23.4
108	16.3	13.3	19.9

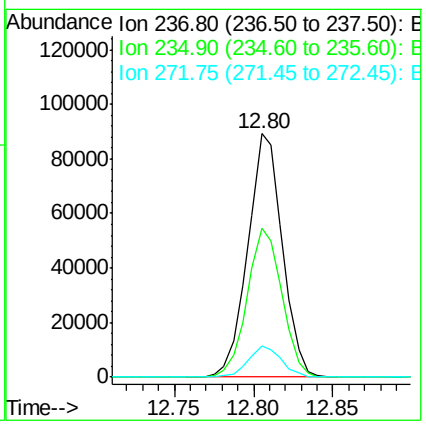


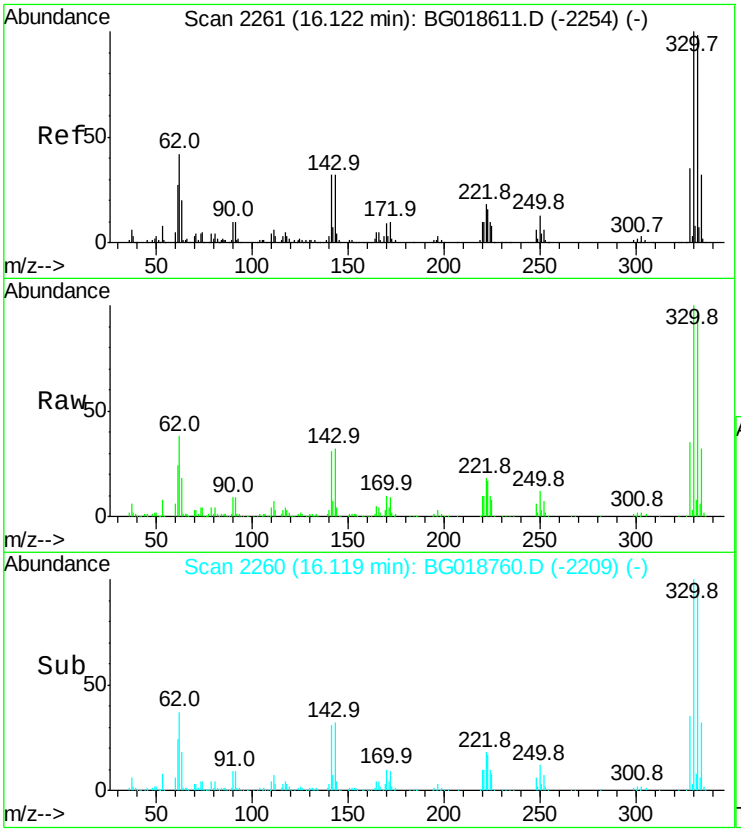


#40
Hexachlorocyclopentadiene
Concen: 37.74 ng
RT: 12.80 min Scan# 1696
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:237 Resp: 134633

Ion	Ratio	Lower	Upper
237	100		
235	61.1	44.6	84.6
272	12.6	0.0	32.8



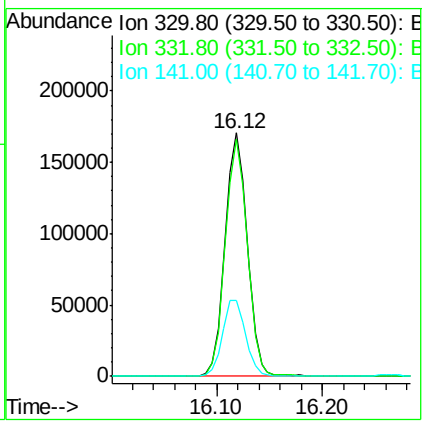


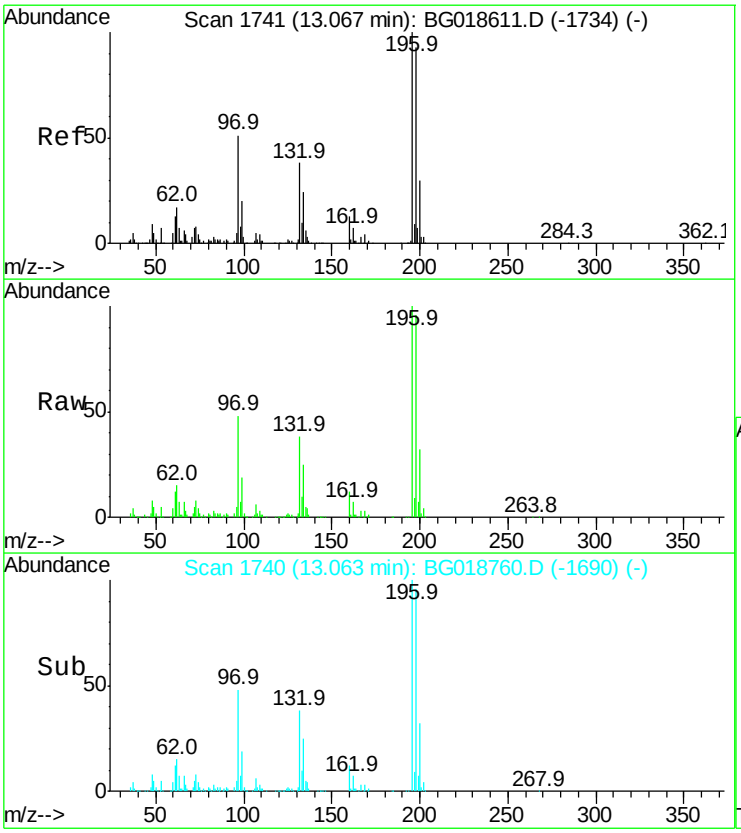
#41
2,4,6-Tribromophenol
Concen: 82.32 ng
RT: 16.12 min Scan# 2260
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 248224

Ion	Ratio	Lower	Upper
330	100		
332	96.6	78.1	117.1
141	32.4	28.2	42.2

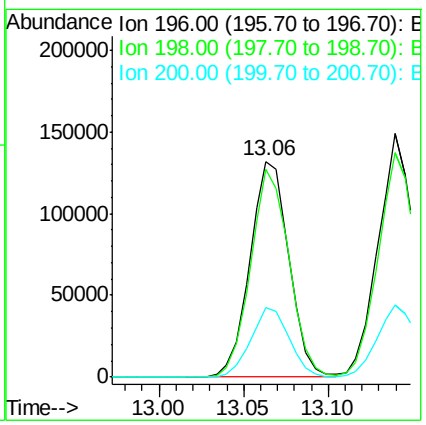


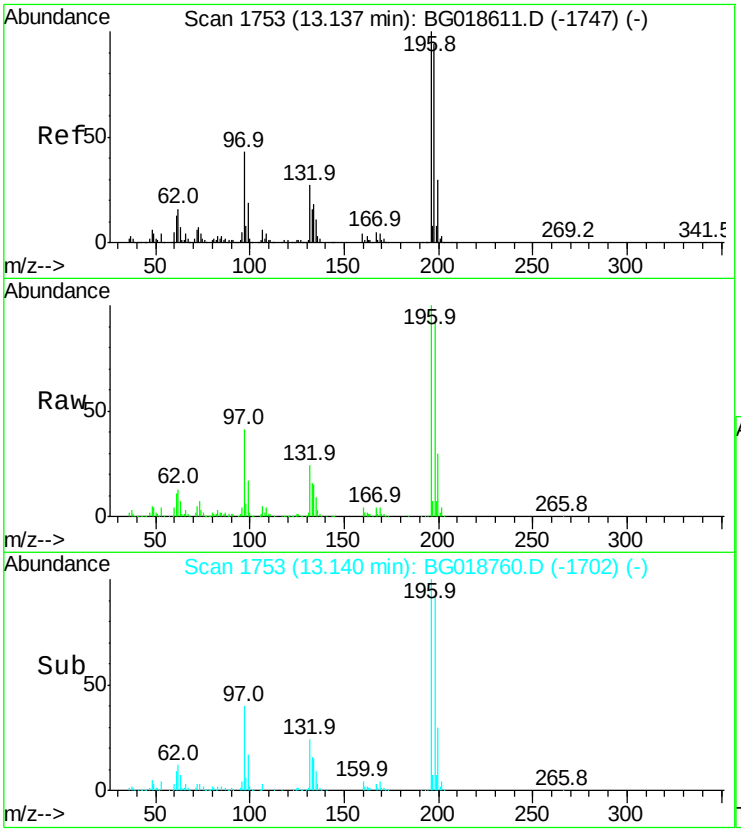


#42
2,4,6-Trichlorophenol
Concen: 43.02 ng
RT: 13.06 min Scan# 1740
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:196 Resp: 211610

Ion	Ratio	Lower	Upper
196	100		
198	96.1	74.7	112.1
200	32.4	24.1	36.1



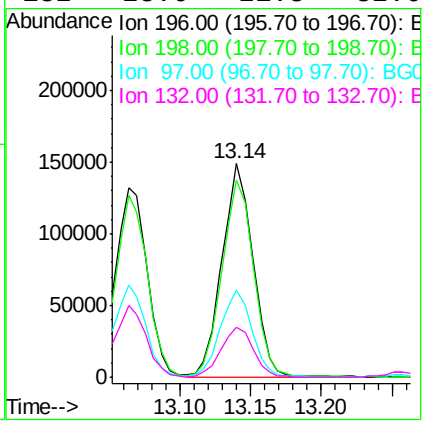


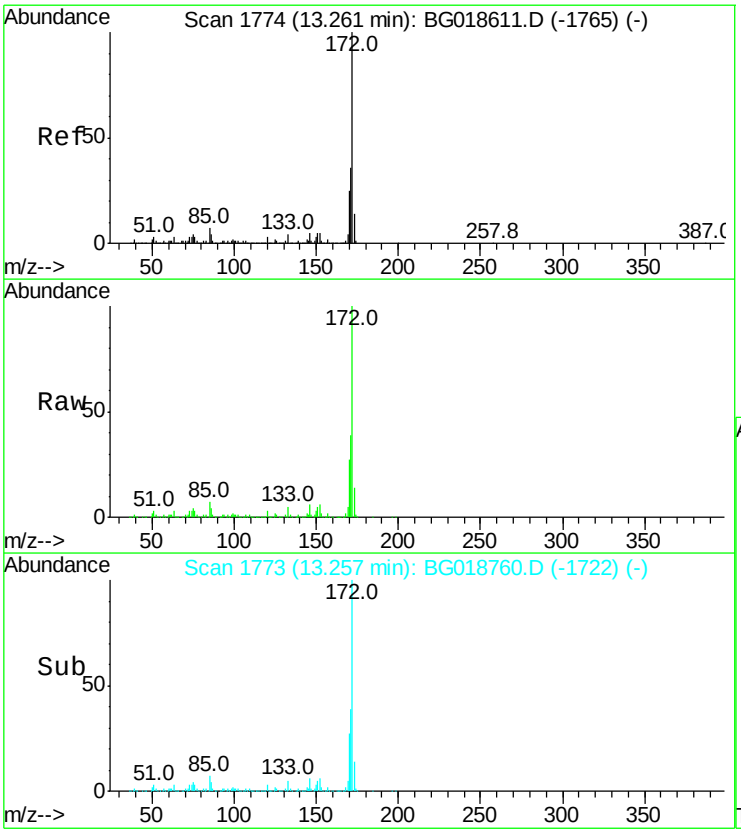
#43
2,4,5-Trichlorophenol
Concen: 42.14 ng
RT: 13.14 min Scan# 1753
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 227372

Ion	Ratio	Lower	Upper
196	100		
198	92.4	75.2	112.8
97	40.5	34.2	51.2
132	23.6	21.8	32.6

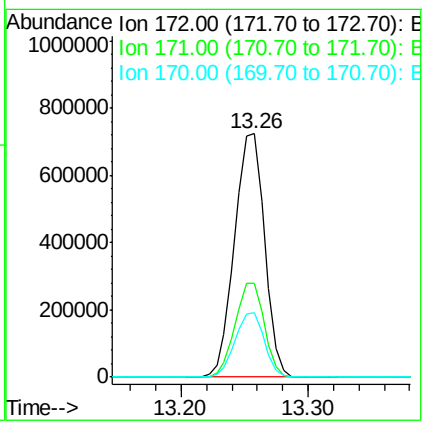


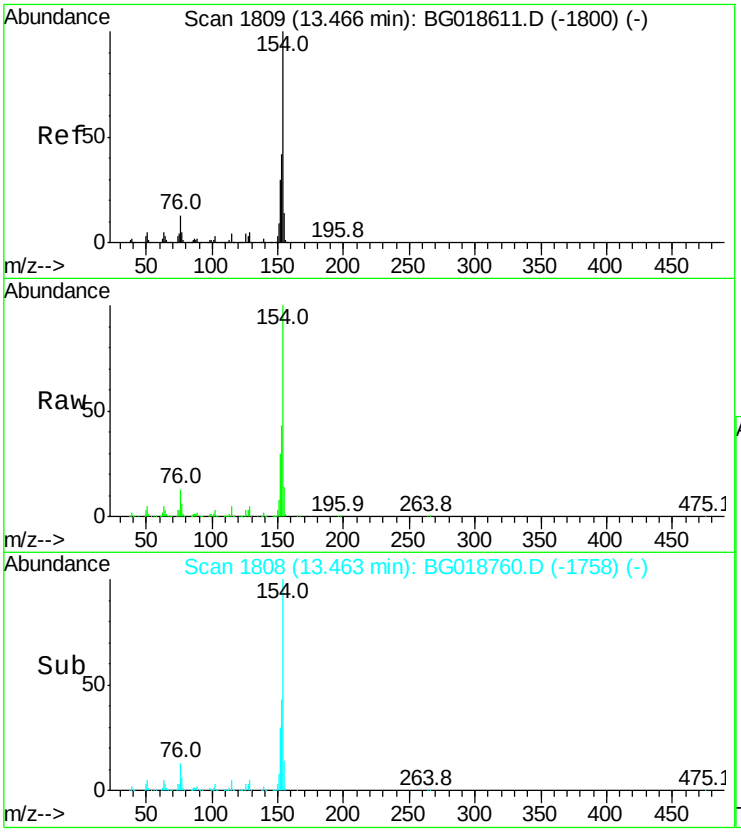


#44
2-Fluorobiphenyl
Concen: 73.62 ng
RT: 13.26 min Scan# 1773
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:172 Resp: 1187663

Ion	Ratio	Lower	Upper
172	100		
171	38.6	29.0	43.6
170	26.5	19.9	29.9



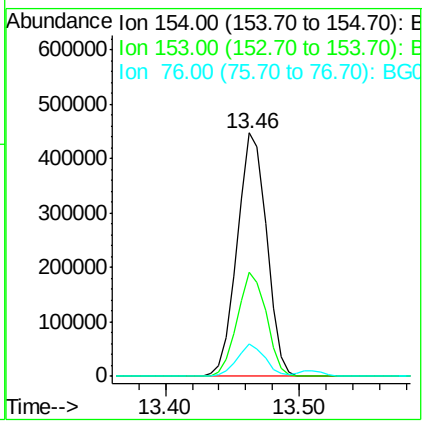


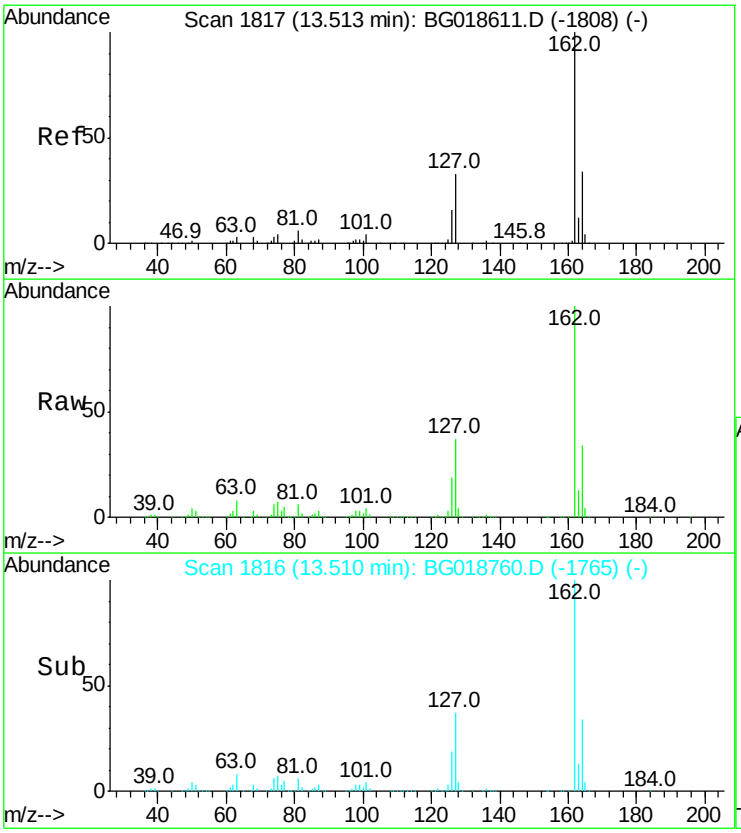
#45
1,1'-Biphenyl
Concen: 38.27 ng
RT: 13.46 min Scan# 1808
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 681576

Ion	Ratio	Lower	Upper
154	100		
153	42.9	21.9	61.9
76	13.4	0.0	33.2

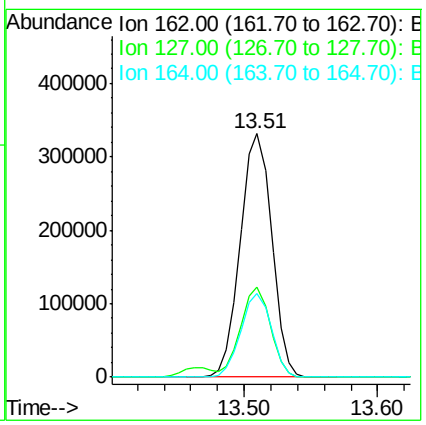


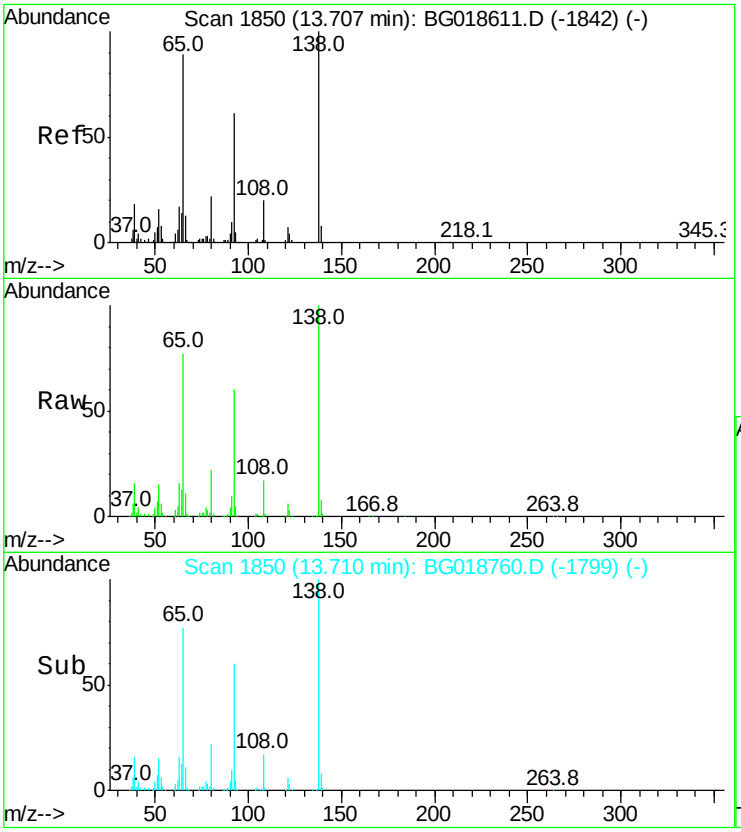


#46
2-Chloronaphthalene
Concen: 39.31 ng
RT: 13.51 min Scan# 1816
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:162 Resp: 539327

Ion	Ratio	Lower	Upper
162	100		
127	36.8	28.3	42.5
164	34.3	27.4	41.0



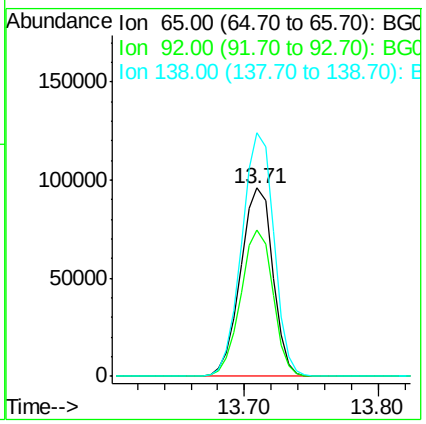


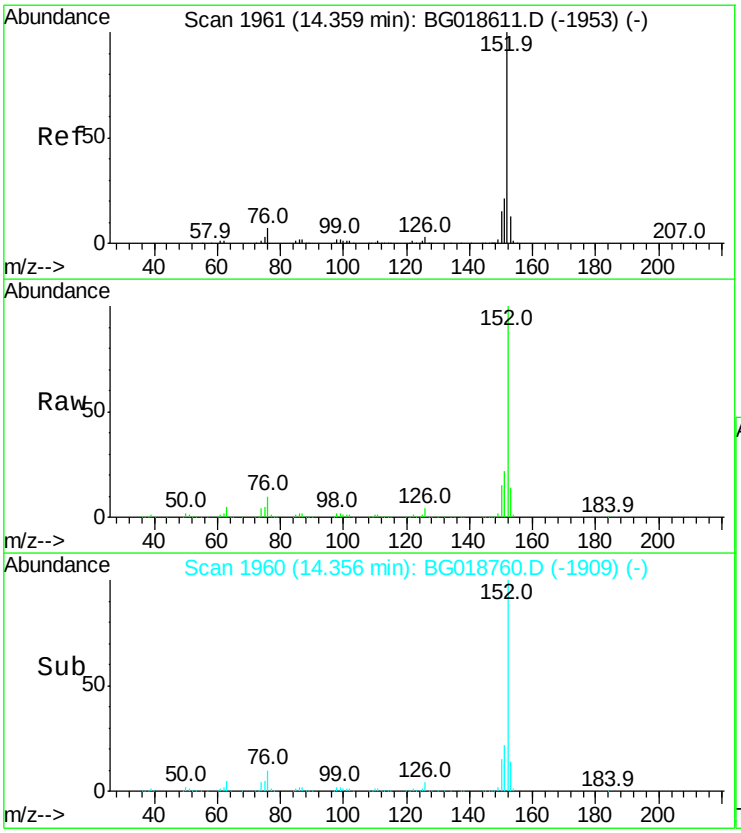
#47
2-Nitroaniline
Concen: 38.68 ng
RT: 13.71 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 159692

Ion	Ratio	Lower	Upper
65	100		
92	77.6	54.8	82.2
138	129.2	89.6	134.4

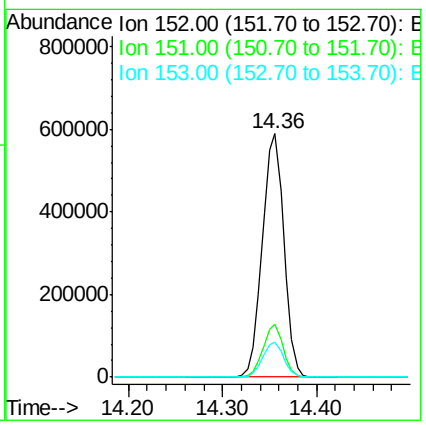


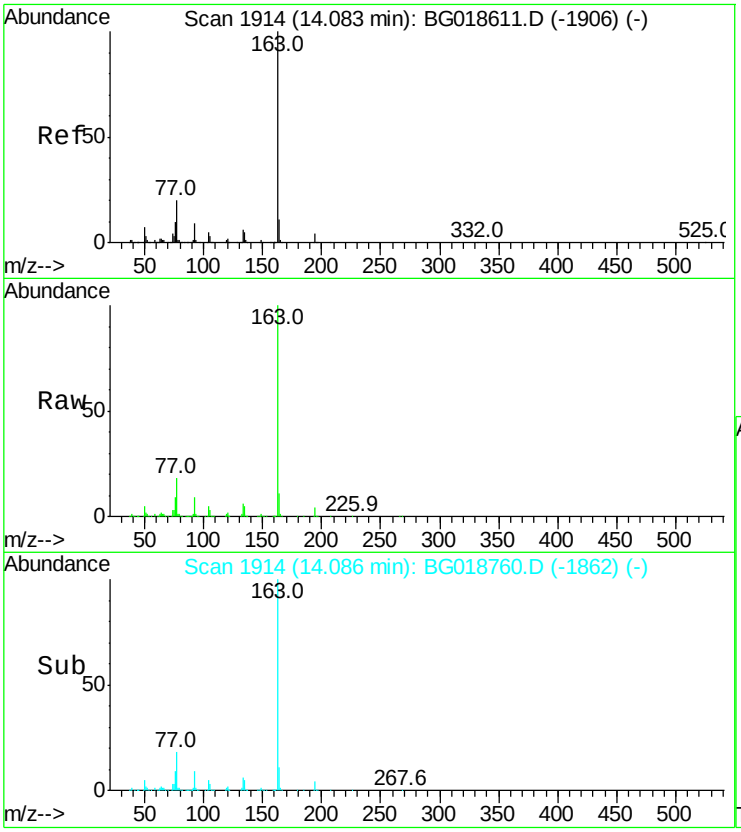


#48
Acenaphthylene
Concen: 38.58 ng
RT: 14.36 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:152 Resp: 935754

Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.0	25.4
153	14.4	10.4	15.6



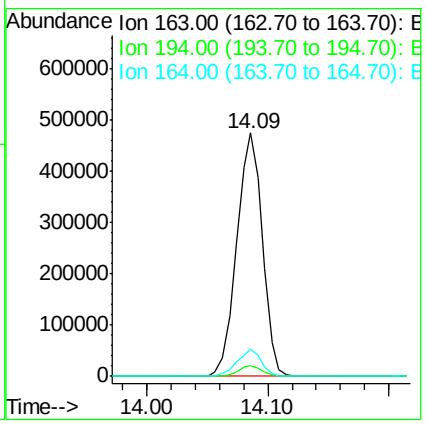


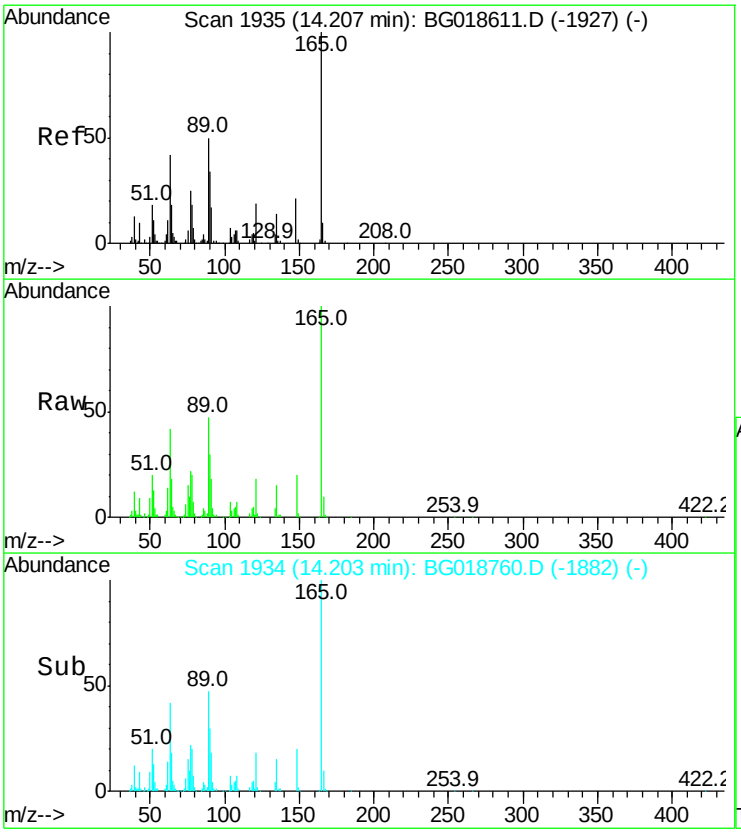
#49
Dimethylphthalate
Concen: 37.69 ng
RT: 14.09 min Scan# 1914
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 698933

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	11.3	8.8	13.2

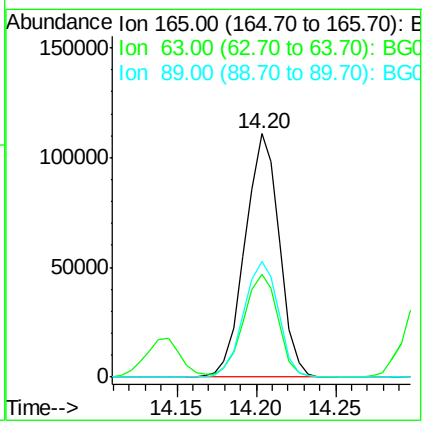


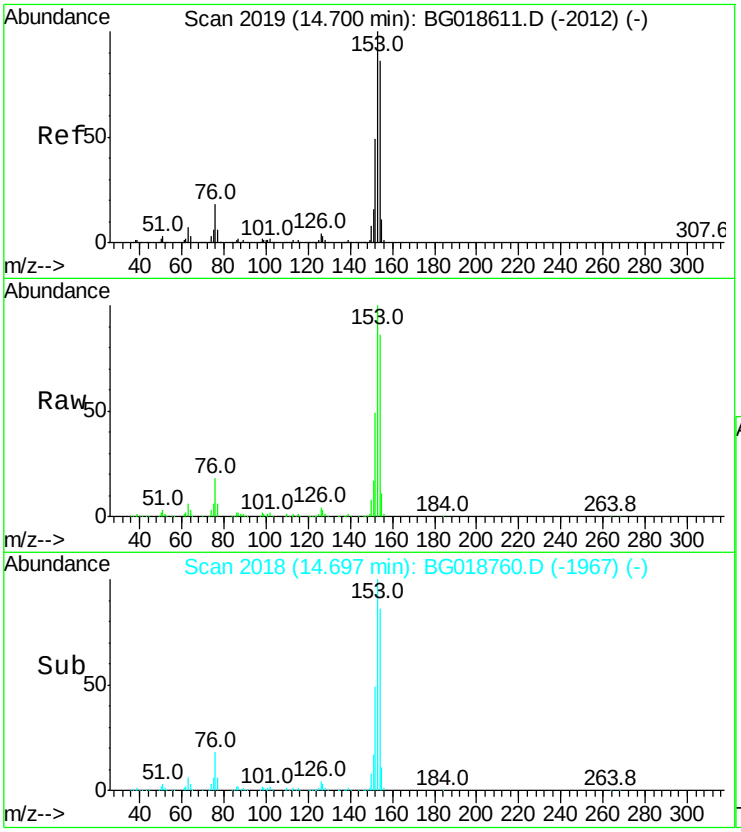


#50
2,6-Dinitrotoluene
Concen: 41.30 ng
RT: 14.20 min Scan# 1934
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:165 Resp: 166387

Ion	Ratio	Lower	Upper
165	100		
63	42.2	35.7	53.5
89	47.4	39.7	59.5



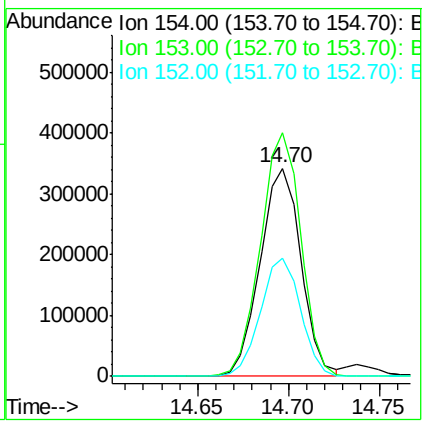


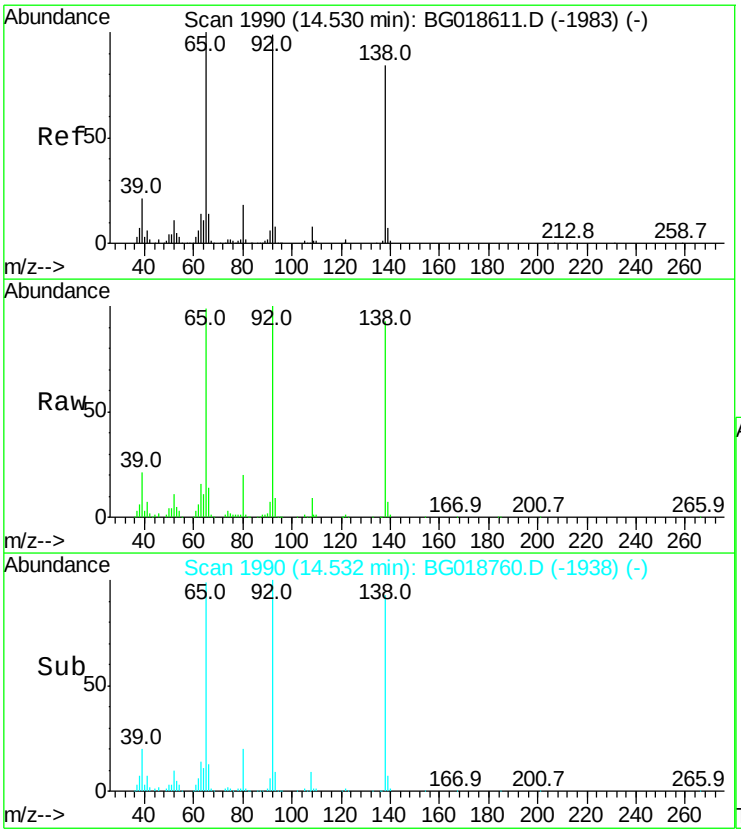
#51
Acenaphthene
Concen: 38.03 ng
RT: 14.70 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 536583

Ion	Ratio	Lower	Upper
154	100		
153	116.9	92.9	139.3
152	56.9	45.8	68.8

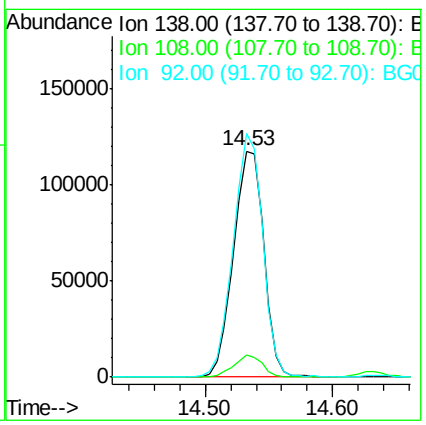


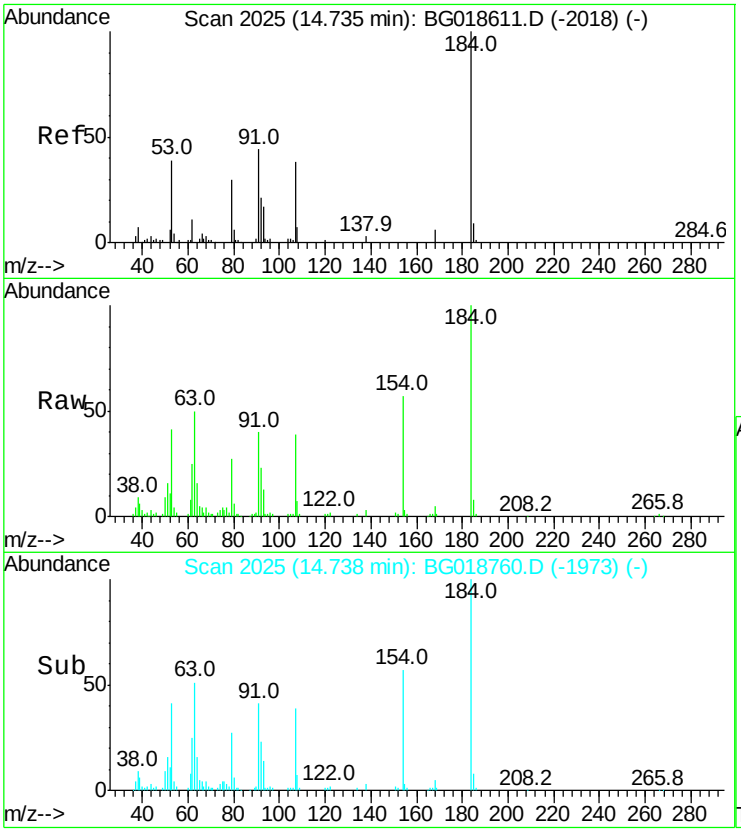


#52
3-Nitroaniline
Concen: 40.46 ng
RT: 14.53 min Scan# 1990
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:138 Resp: 194794

Ion	Ratio	Lower	Upper
138	100		
108	9.9	7.9	11.9
92	107.6	94.2	141.4



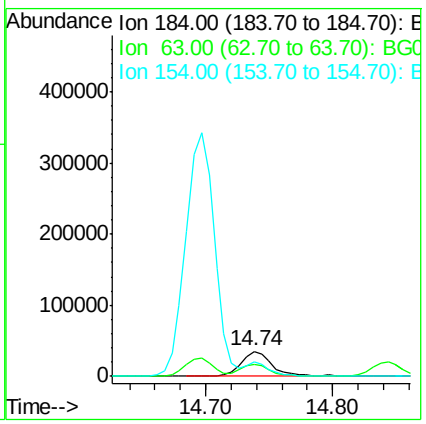


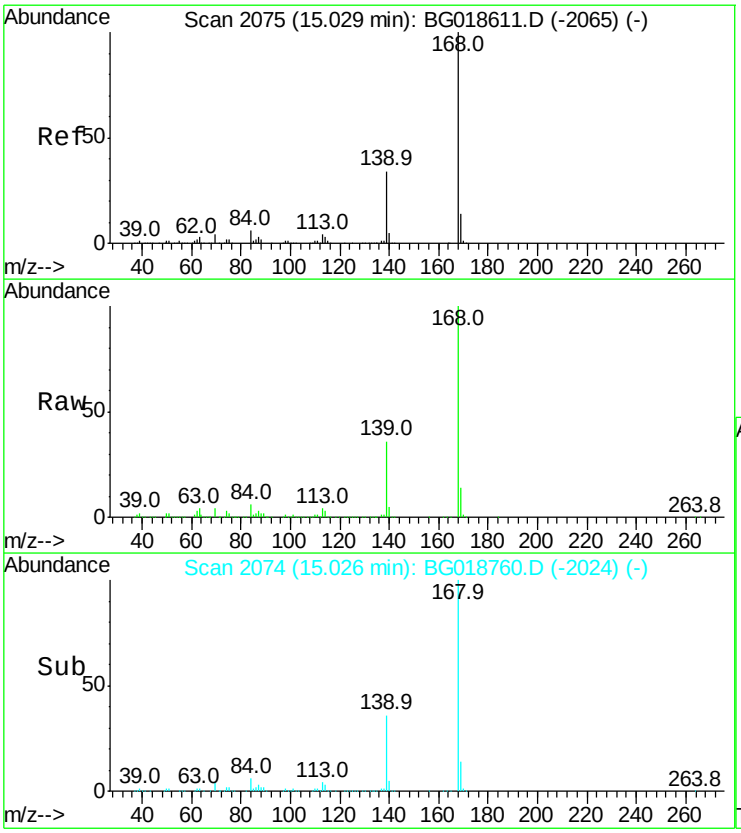
#53
2,4-Dinitrophenol
Concen: 32.94 ng
RT: 14.74 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 57034

Ion	Ratio	Lower	Upper
184	100		
63	50.1	42.7	64.1
154	56.7	44.3	66.5

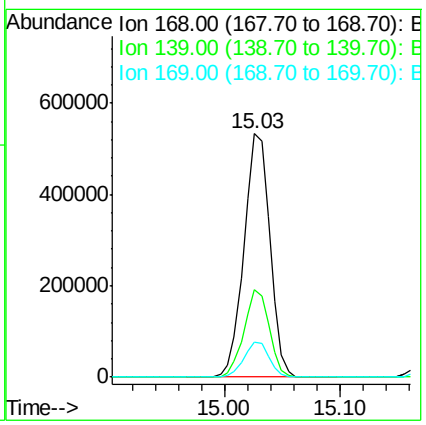


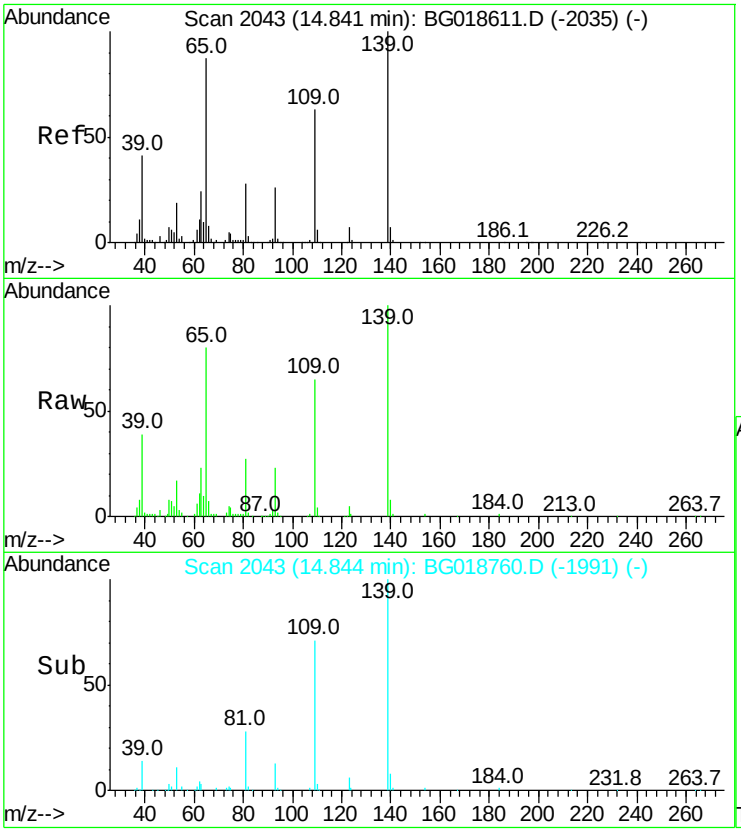


#54
Dibenzofuran
Concen: 37.96 ng
RT: 15.03 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:168 Resp: 832455

Ion	Ratio	Lower	Upper
168	100		
139	35.9	27.4	41.0
169	14.2	11.0	16.4



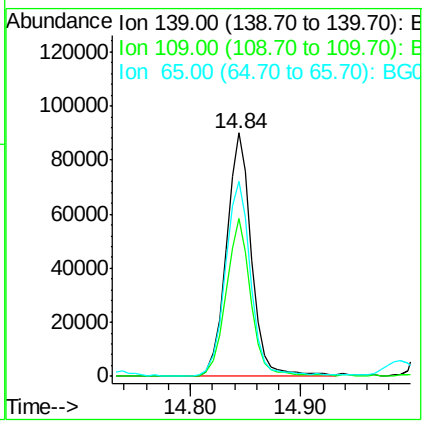


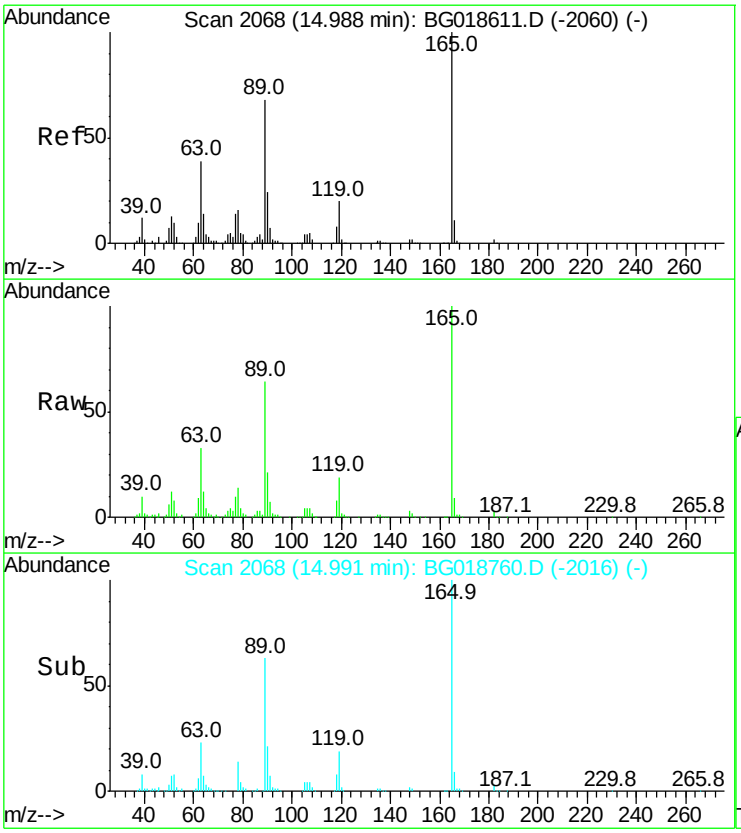
#55
4-Nitrophenol
Concen: 38.51 ng
RT: 14.84 min Scan# 2043
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 143139

Ion	Ratio	Lower	Upper
139	100		
109	64.8	43.2	83.2
65	79.9	67.8	107.8

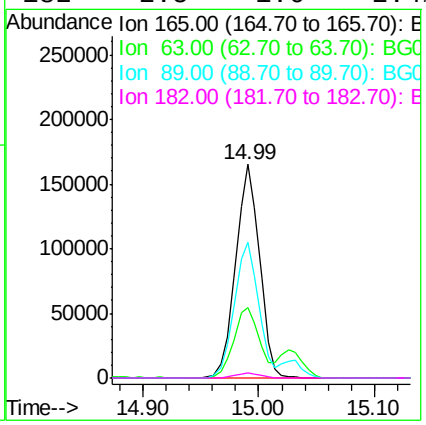


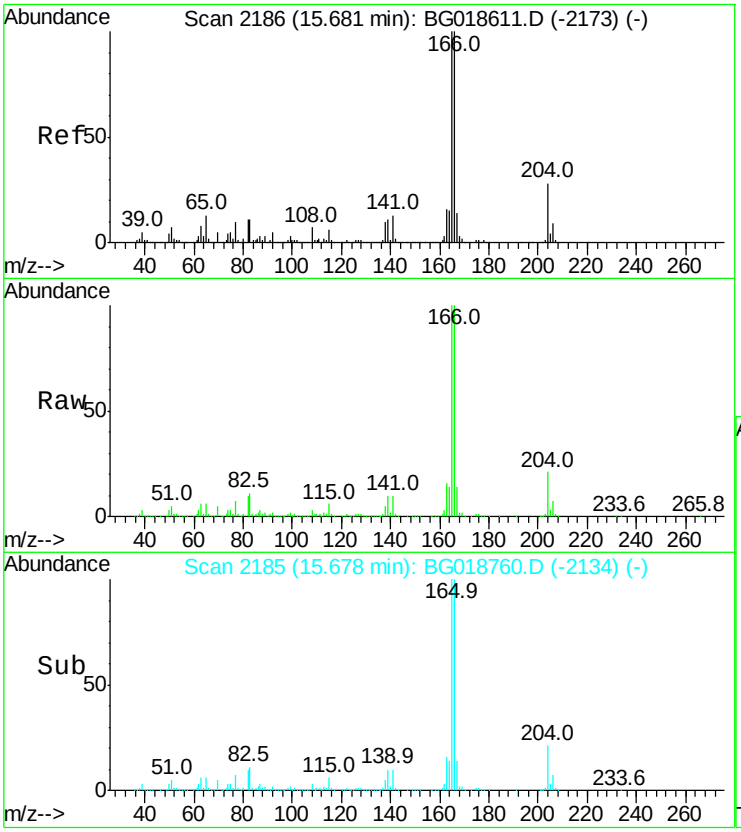


#56
2,4-Dinitrotoluene
Concen: 41.25 ng
RT: 14.99 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:165 Resp: 235712

Ion	Ratio	Lower	Upper
165	100		
63	32.8	31.0	46.4
89	63.8	54.4	81.6
182	2.5	1.6	2.4#



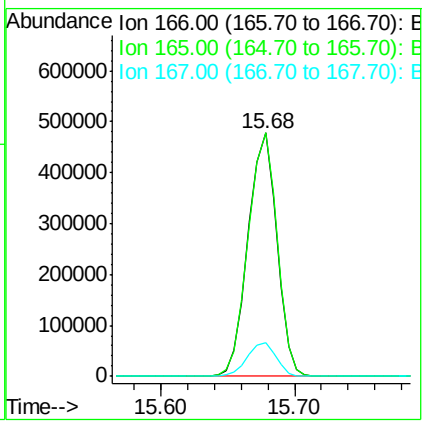


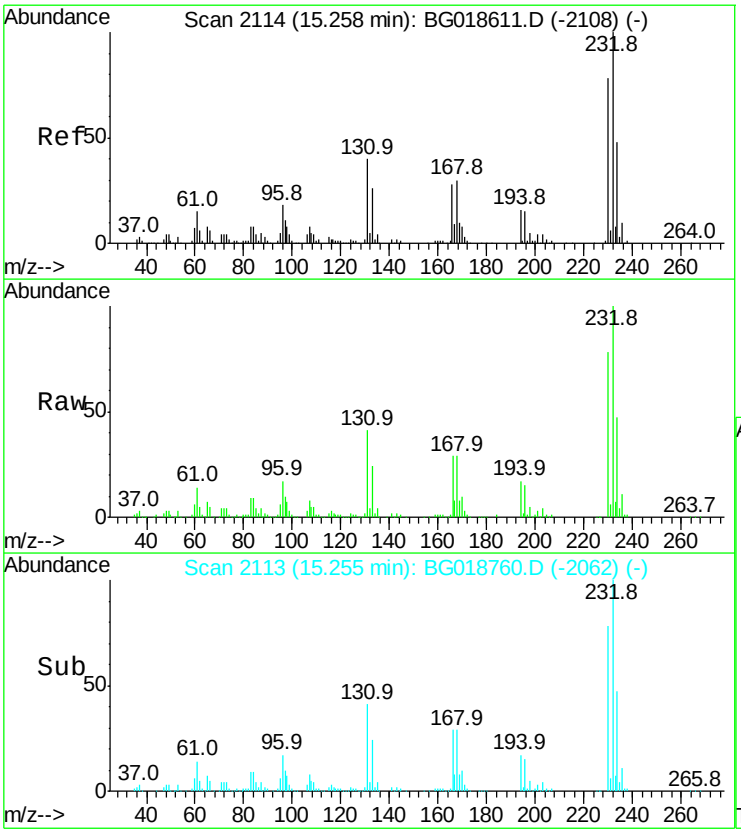
#57
Fluorene
Concen: 37.57 ng
RT: 15.68 min Scan# 2185
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 709309

Ion	Ratio	Lower	Upper
166	100		
165	100.0	80.0	120.0
167	14.0	11.1	16.7

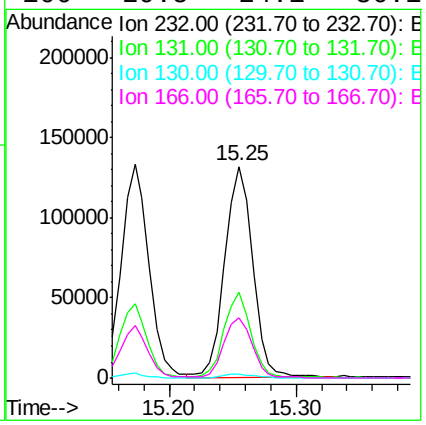


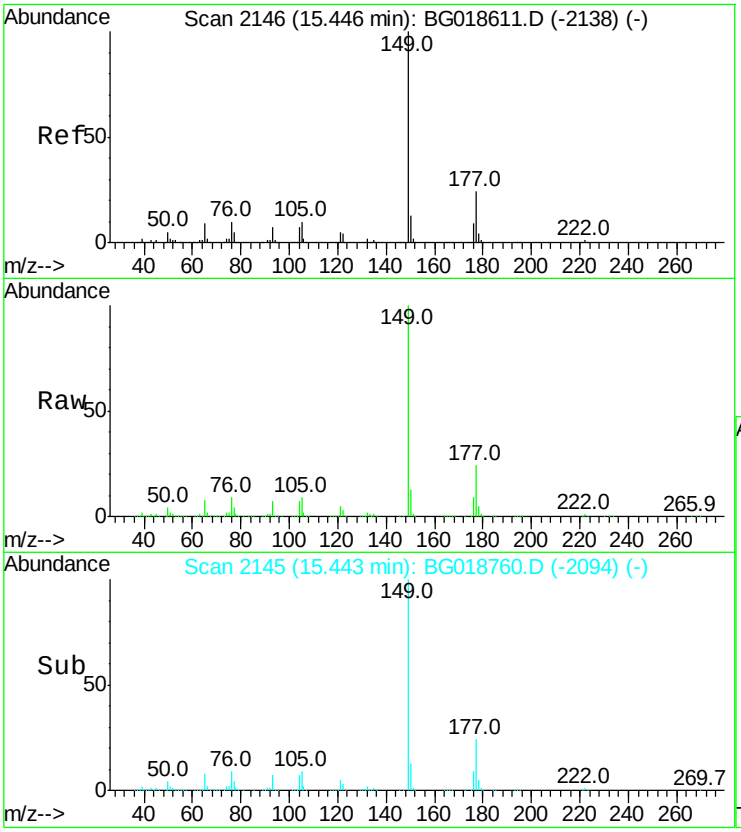


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.35 ng
RT: 15.25 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:232 Resp: 199102

Ion	Ratio	Lower	Upper
232	100		
131	38.6	33.0	49.6
130	2.2	2.0	3.0
166	29.5	24.1	36.1



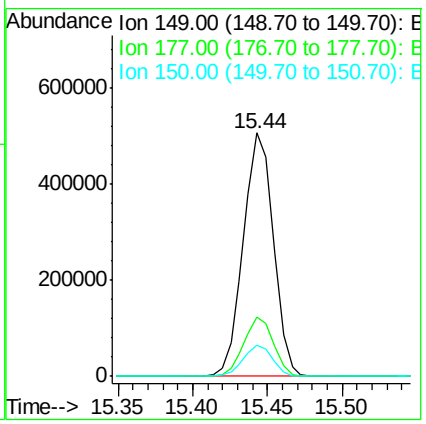


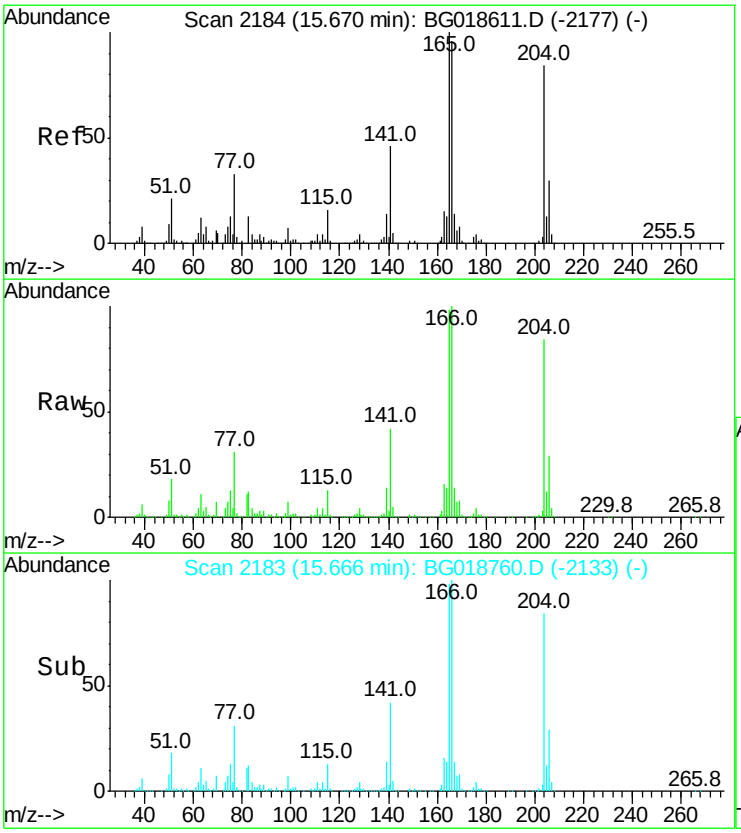
#59
Diethylphthalate
Concen: 36.45 ng
RT: 15.44 min Scan# 2145
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 704912

Ion	Ratio	Lower	Upper
149	100		
177	24.2	19.6	29.4
150	13.0	10.2	15.2

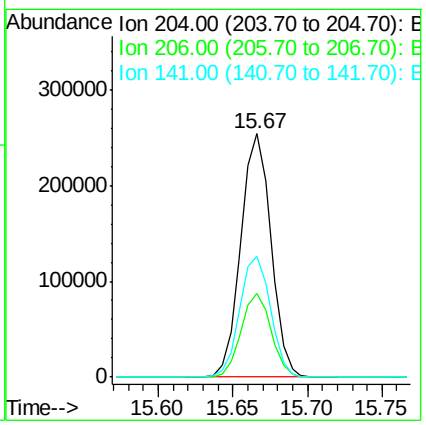


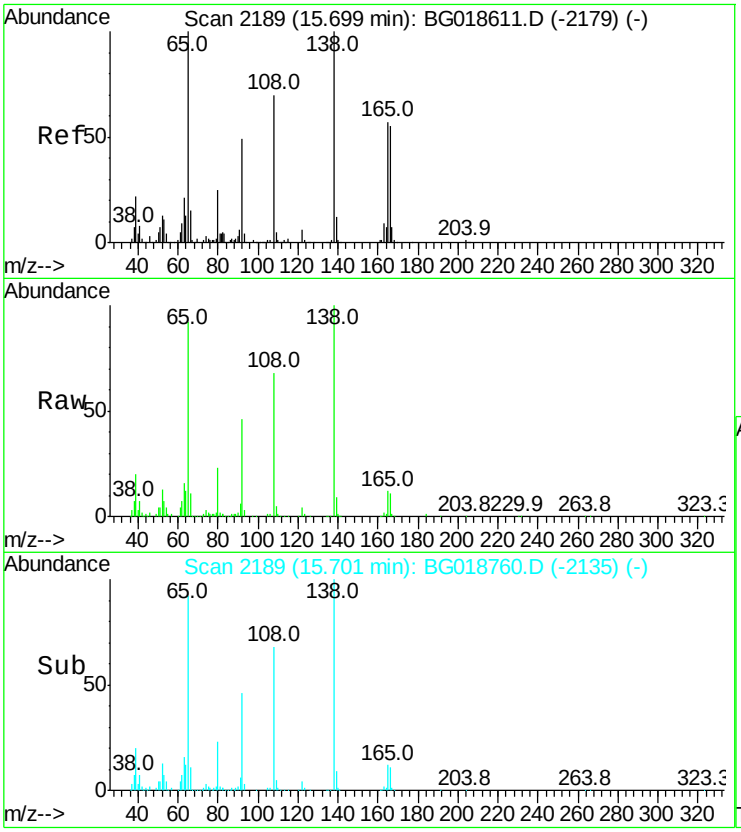


#60
4-Chlorophenyl-phenylether
Concen: 39.11 ng
RT: 15.67 min Scan# 2183
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:204 Resp: 354774

Ion	Ratio	Lower	Upper
204	100		
206	34.5	28.3	42.5
141	49.6	44.0	66.0



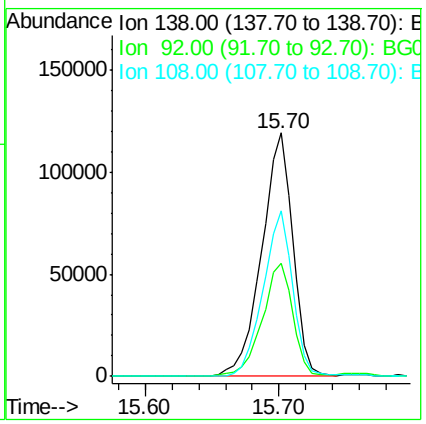


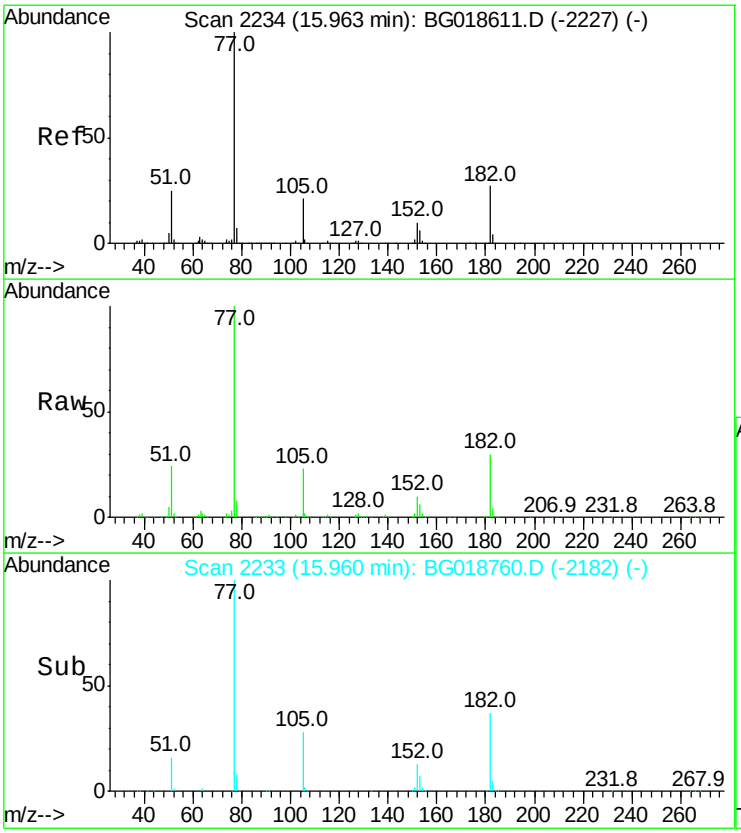
#61
4-Nitroaniline
Concen: 37.34 ng
RT: 15.70 min Scan# 2189
Delta R.T. 0.02 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 193800

Ion	Ratio	Lower	Upper
138	100		
92	46.3	29.1	69.1
108	68.1	49.8	89.8

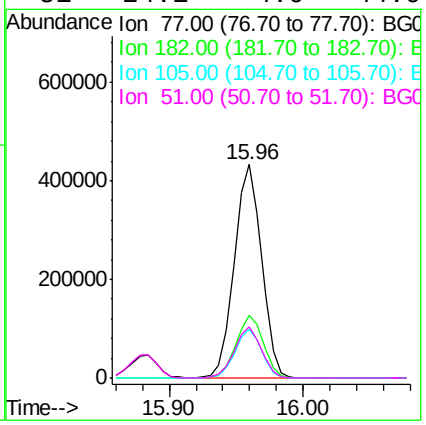


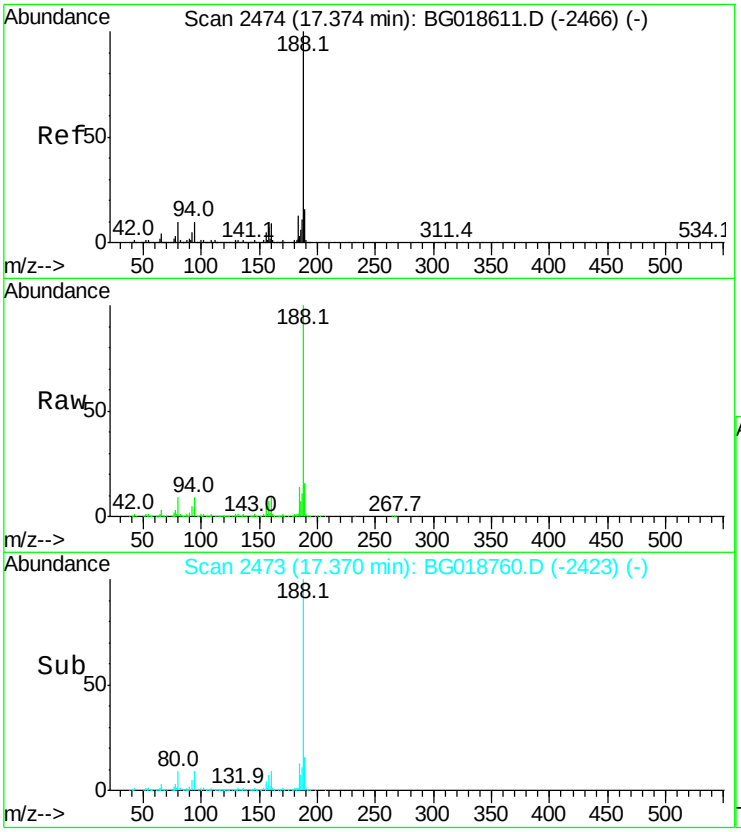


#62
Azobenzene
Concen: 35.80 ng
RT: 15.96 min Scan# 2233
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion: 77 Resp: 611987

Ion	Ratio	Lower	Upper
77	100		
182	29.6	7.0	47.0
105	22.6	1.4	41.4
51	24.1	4.9	44.9



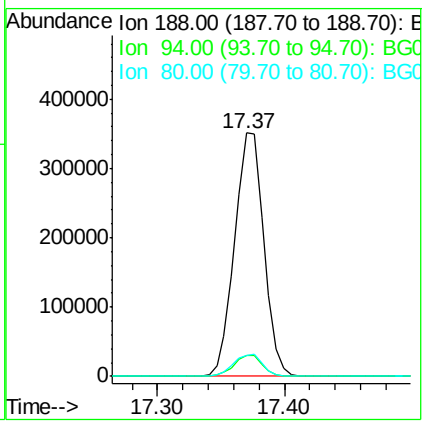


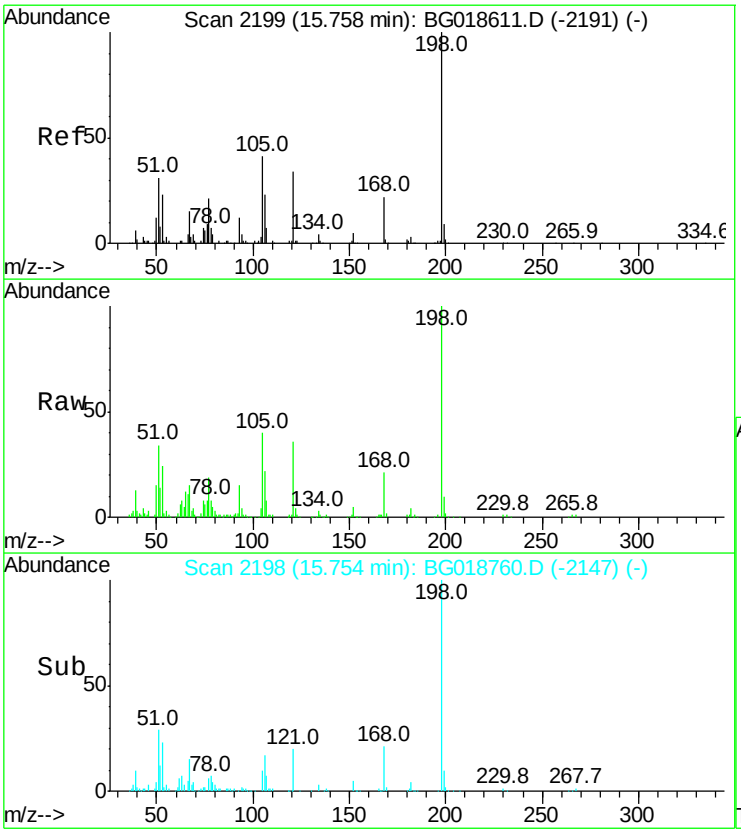
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.37 min Scan# 2473
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 559174

Ion	Ratio	Lower	Upper
188	100		
94	8.8	7.7	11.5
80	8.8	7.8	11.8

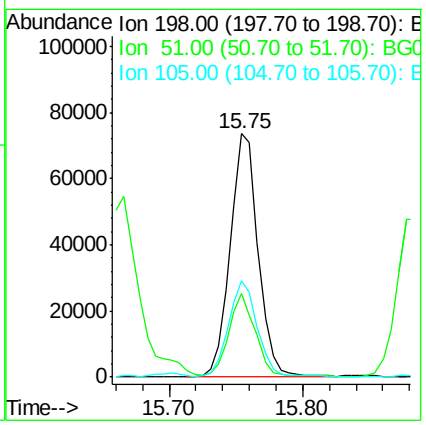


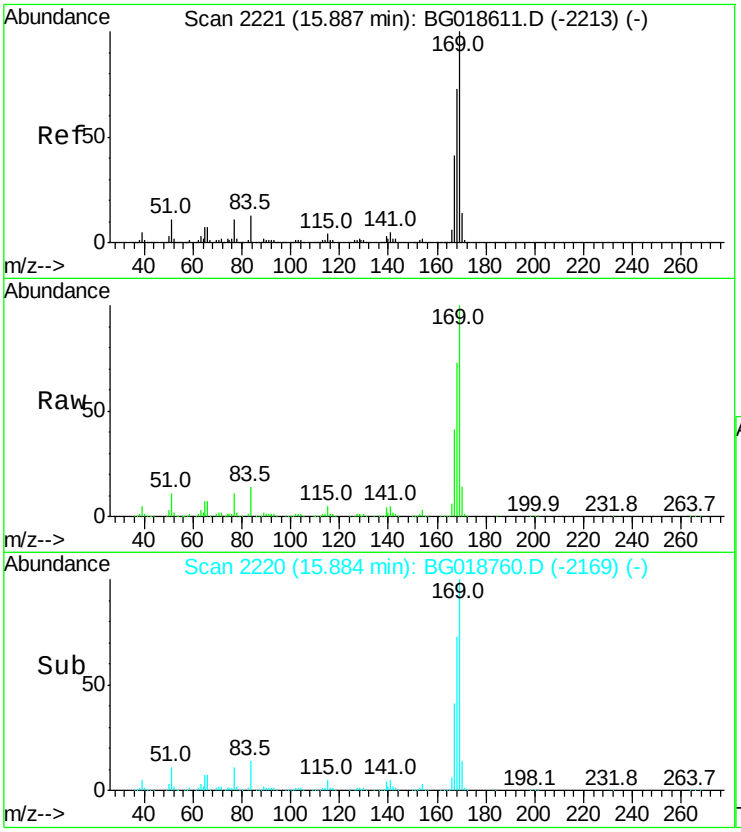


#64
4,6-Dinitro-2-methylphenol
Concen: 37.22 ng
RT: 15.75 min Scan# 2198
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:198 Resp: 108038

Ion	Ratio	Lower	Upper
198	100		
51	34.1	14.2	54.2
105	39.8	21.1	61.1



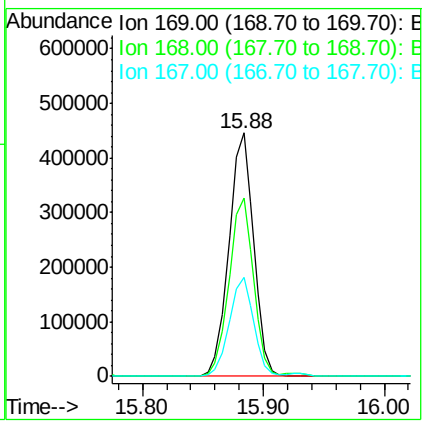


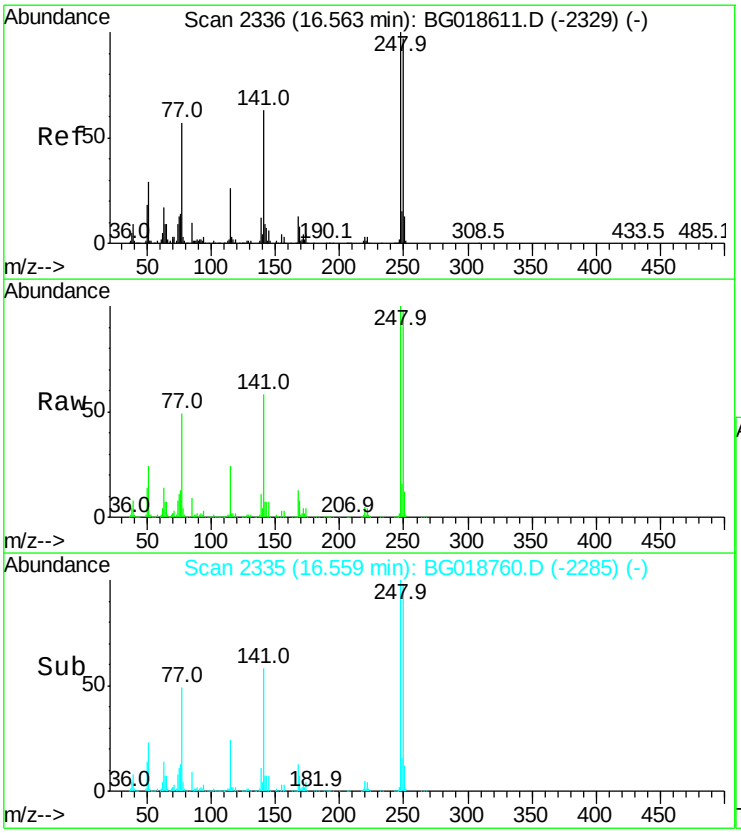
#65
n-Nitrosodiphenylamine
Concen: 39.22 ng
RT: 15.88 min Scan# 2220
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 635208

Ion	Ratio	Lower	Upper
169	100		
168	73.2	58.2	87.2
167	40.8	32.7	49.1

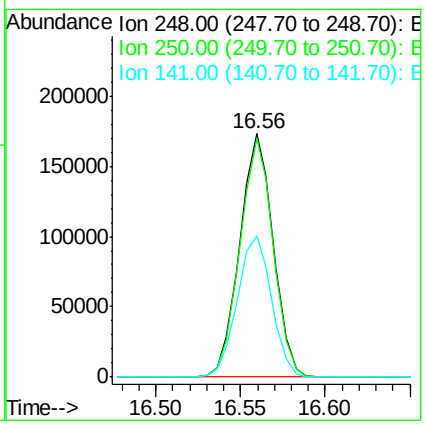


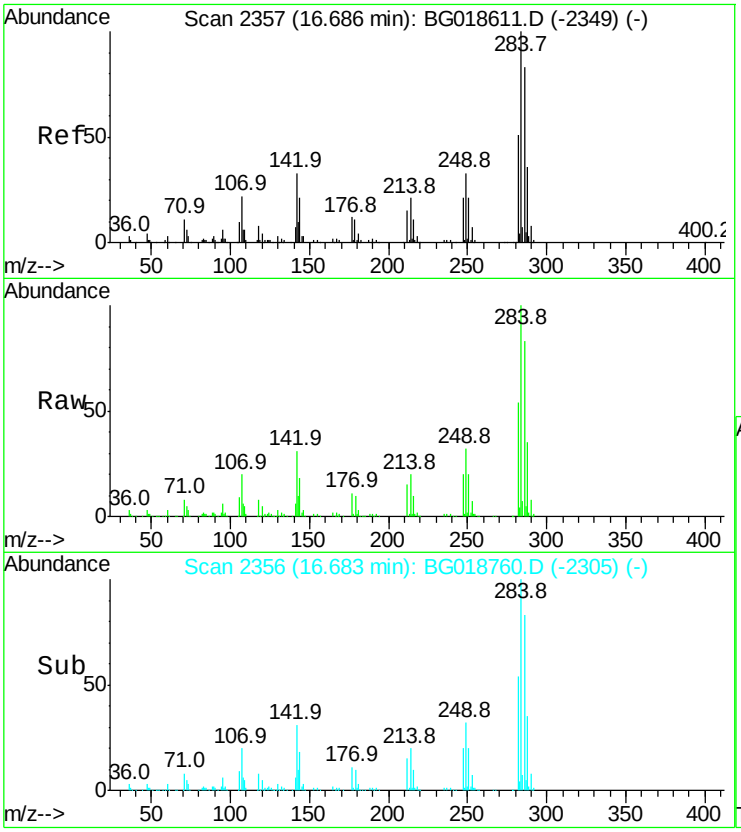


#66
4-Bromophenyl-phenylether
Concen: 41.82 ng
RT: 16.56 min Scan# 2335
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:248 Resp: 237853

Ion	Ratio	Lower	Upper
248	100		
250	97.7	77.8	116.8
141	58.3	50.4	75.6



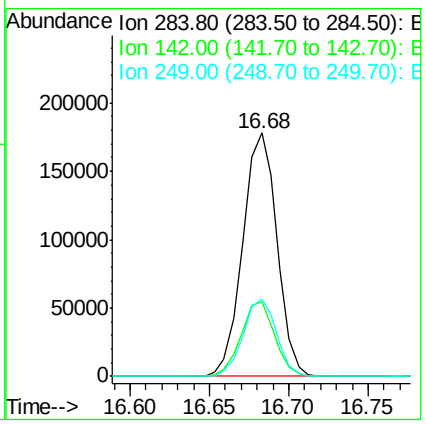


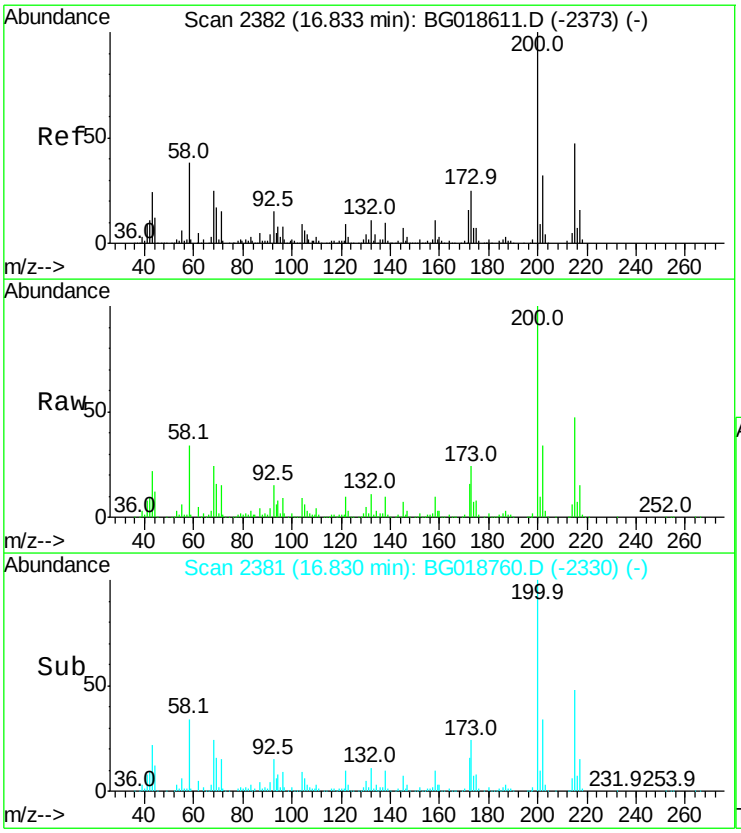
#67
Hexachlorobenzene
Concen: 43.17 ng
RT: 16.68 min Scan# 2356
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 266730

Ion	Ratio	Lower	Upper
284	100		
142	30.8	26.6	39.8
249	31.8	26.2	39.2

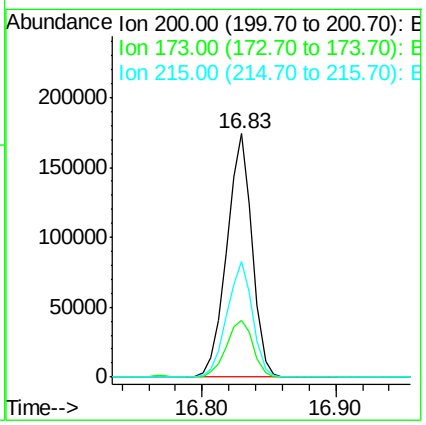


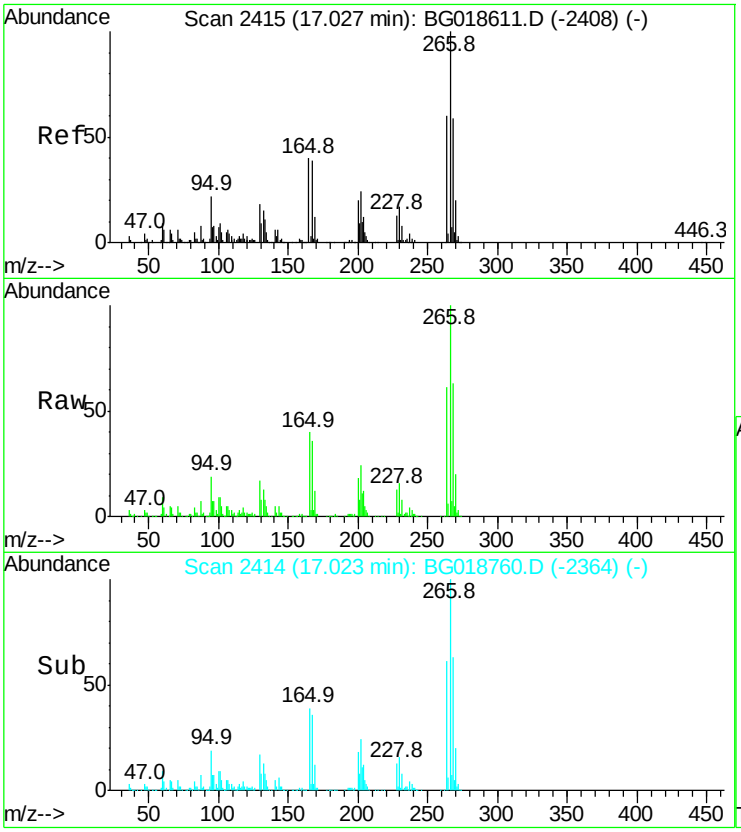


#68
Atrazine
Concen: 35.84 ng
RT: 16.83 min Scan# 2381
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:200 Resp: 230792

Ion	Ratio	Lower	Upper
200	100		
173	23.5	5.2	45.2
215	47.5	27.0	67.0



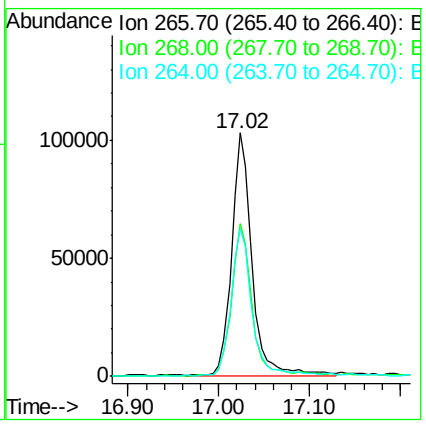


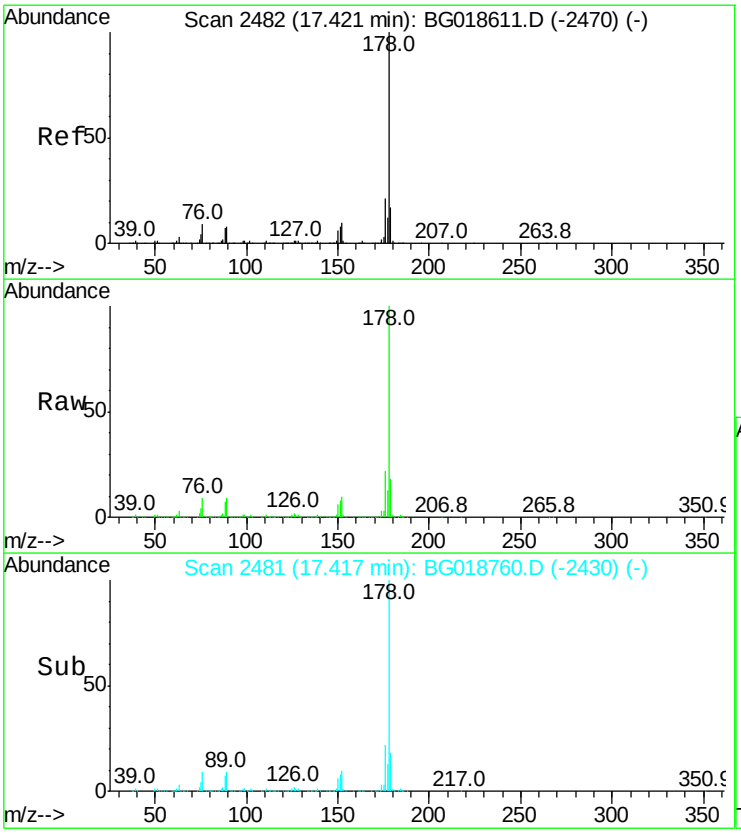
#69
Pentachlorophenol
Concen: 42.15 ng
RT: 17.02 min Scan# 2414
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 160600

Ion	Ratio	Lower	Upper
266	100		
268	62.6	47.6	71.4
264	60.8	48.1	72.1

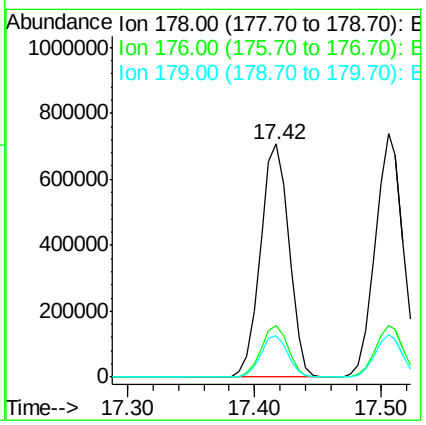


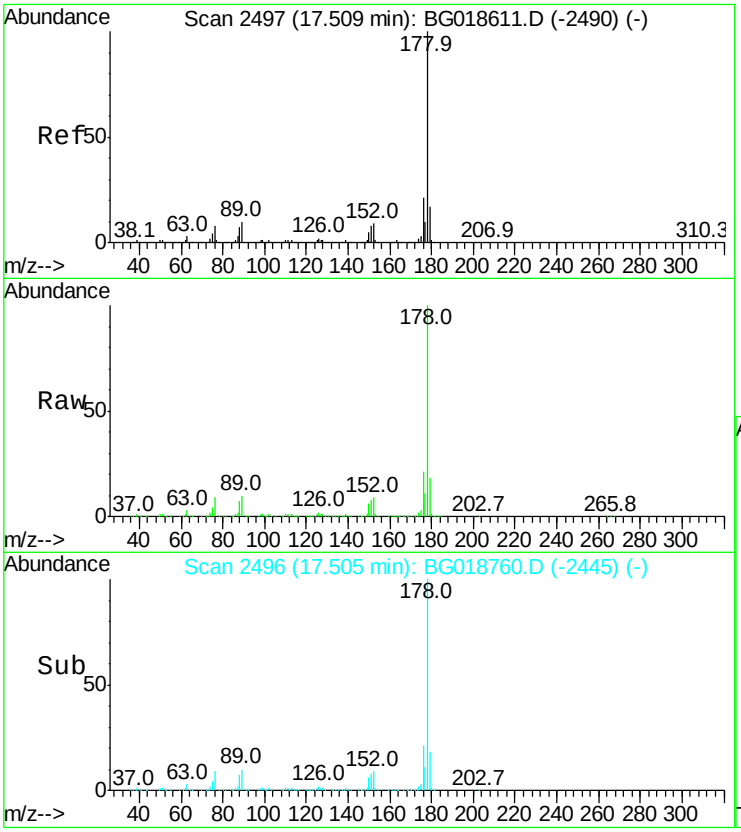


#70
Phenanthrene
Concen: 37.73 ng
RT: 17.42 min Scan# 2481
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:178 Resp: 1109628

Ion	Ratio	Lower	Upper
178	100		
176	22.4	16.7	25.1
179	18.0	13.9	20.9



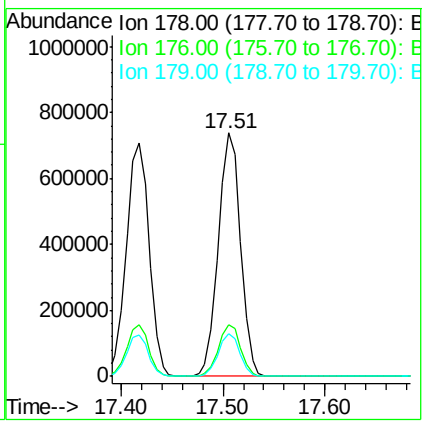


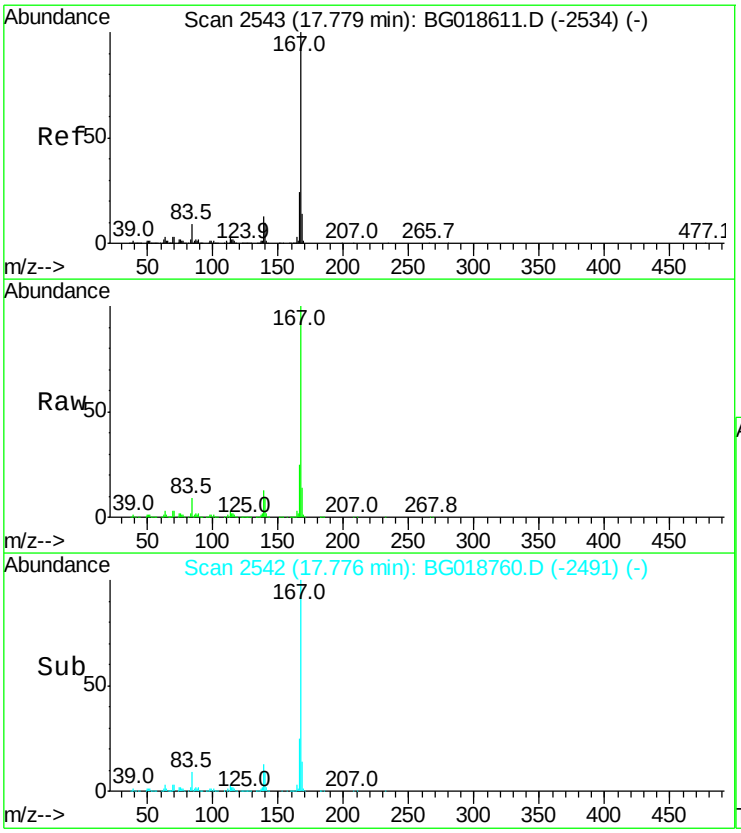
#71
Anthracene
Concen: 37.71 ng
RT: 17.51 min Scan# 2496
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1122984

Ion	Ratio	Lower	Upper
178	100		
176	21.4	16.8	25.2
179	17.7	13.9	20.9

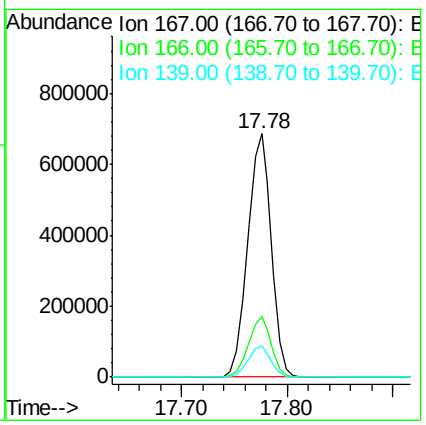


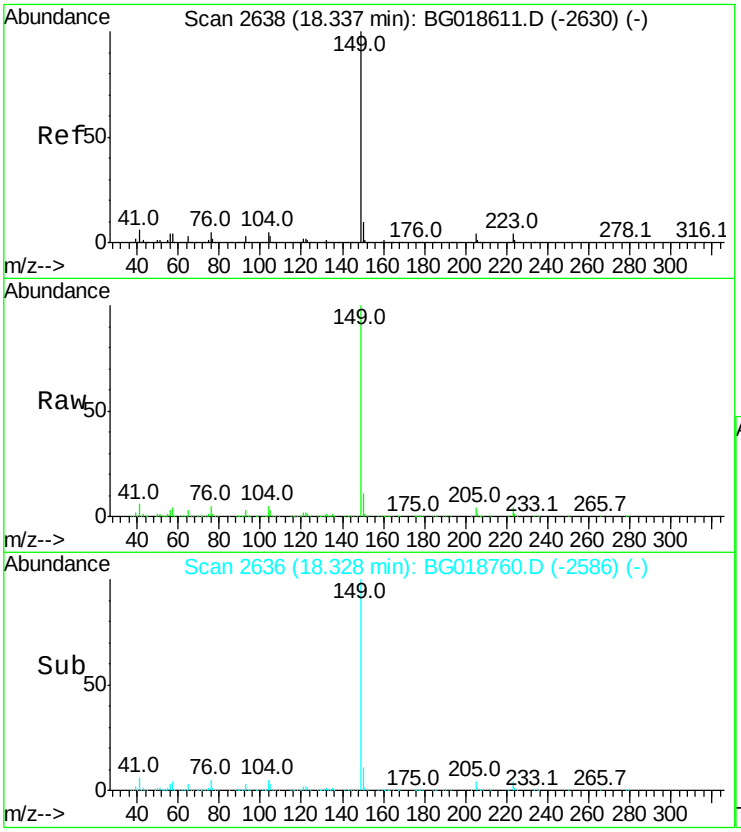


#72
Carbazole
Concen: 37.05 ng
RT: 17.78 min Scan# 2542
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:167 Resp: 1067965

Ion	Ratio	Lower	Upper
167	100		
166	24.6	19.0	28.6
139	12.8	10.2	15.4



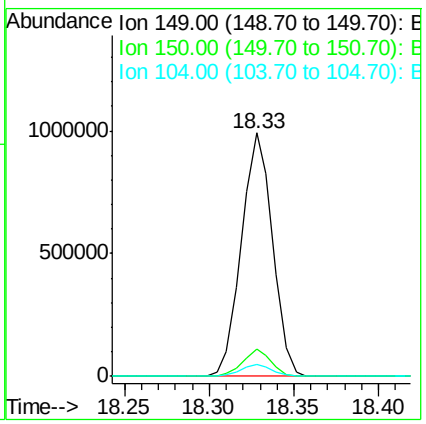


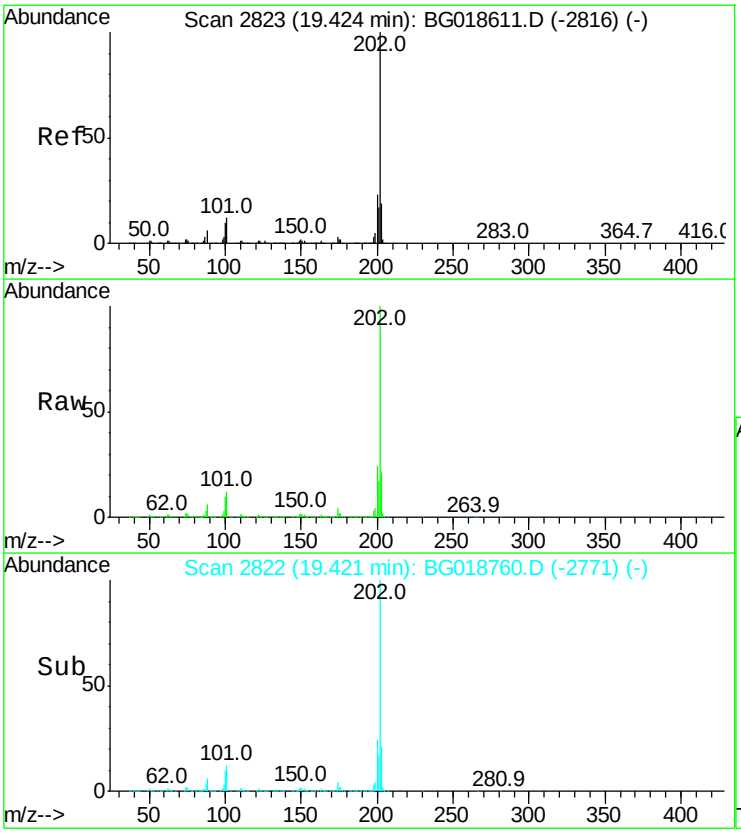
#73
Di-n-butylphthalate
Concen: 37.41 ng
RT: 18.33 min Scan# 2636
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1271940

Ion	Ratio	Lower	Upper
149	100		
150	11.0	8.2	12.4
104	5.1	4.4	6.6

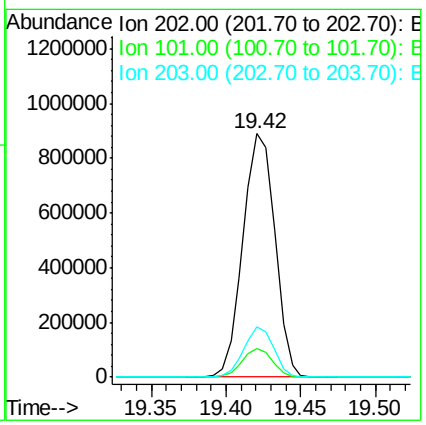


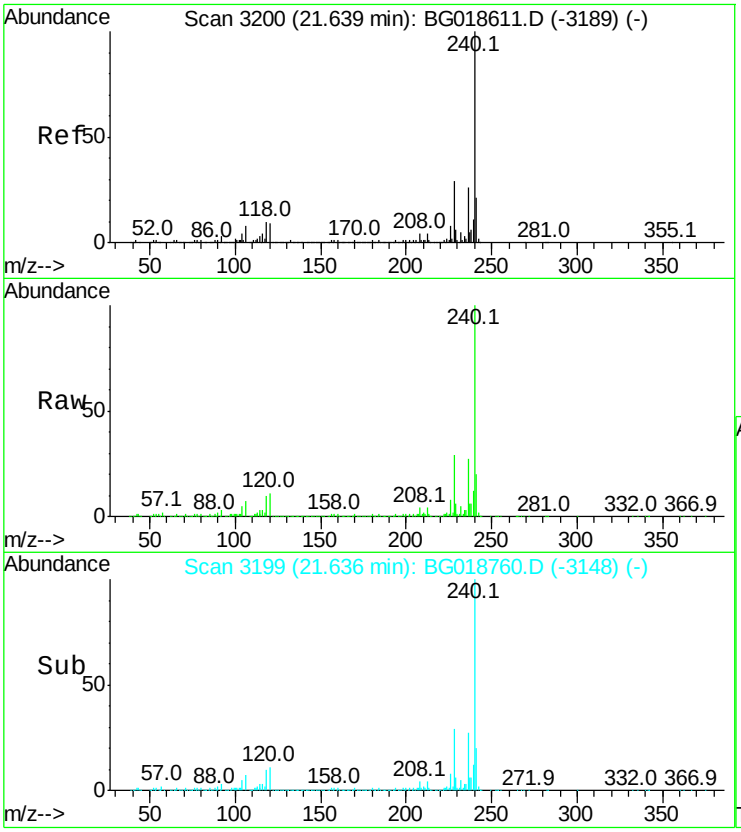


#74
Fluoranthene
Concen: 36.21 ng
RT: 19.42 min Scan# 2822
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:202 Resp: 1319087

Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	32.4
203	20.5	0.0	39.5



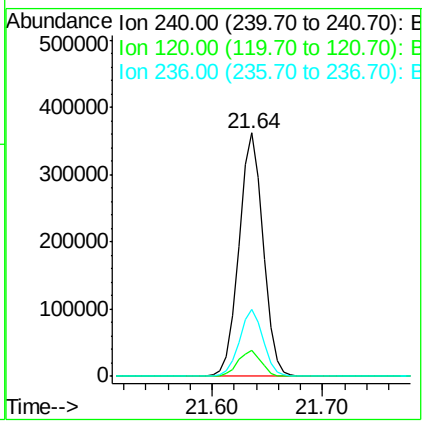


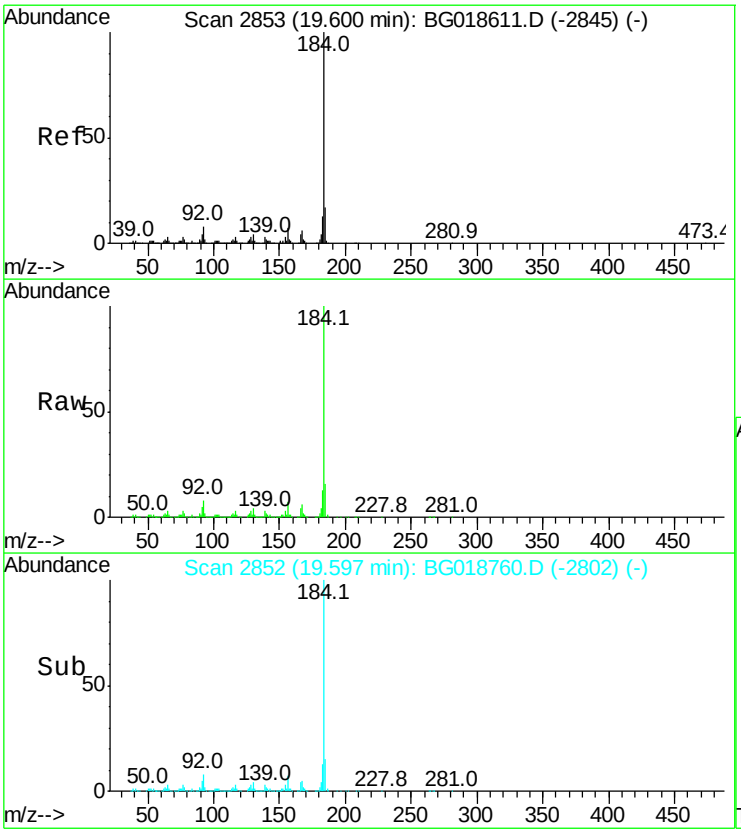
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.64 min Scan# 3199
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 556390

Ion	Ratio	Lower	Upper
240	100		
120	10.7	7.4	11.0
236	27.3	20.7	31.1

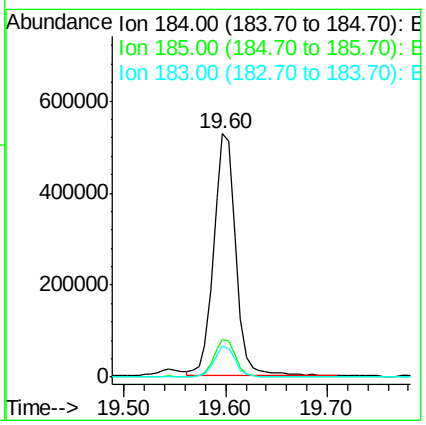


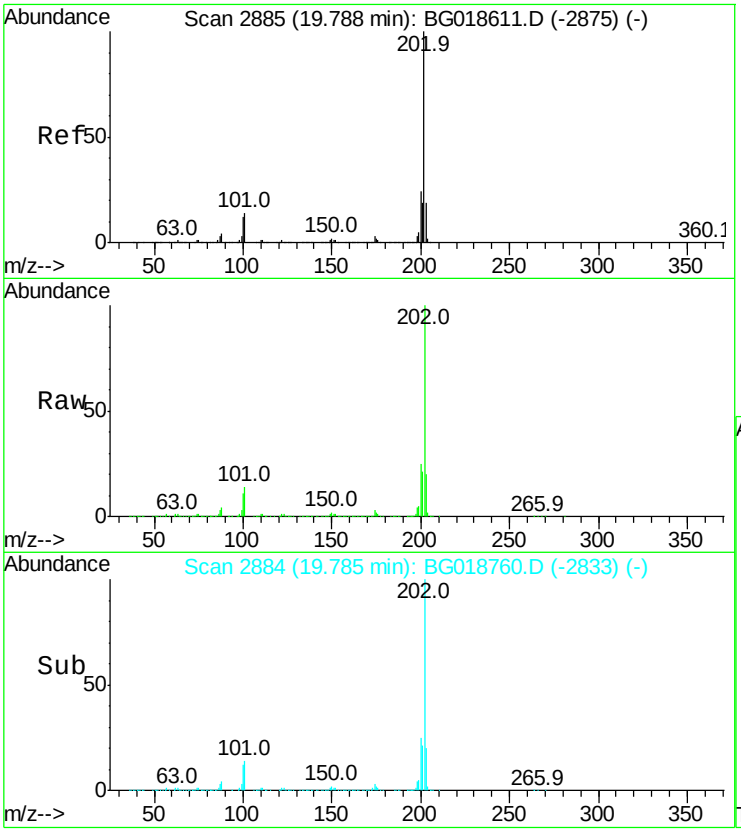


#76
Benzidine
Concen: 47.17 ng
RT: 19.60 min Scan# 2852
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:184 Resp: 788161

Ion	Ratio	Lower	Upper
184	100		
185	15.5	13.4	20.2
183	12.5	10.1	15.1



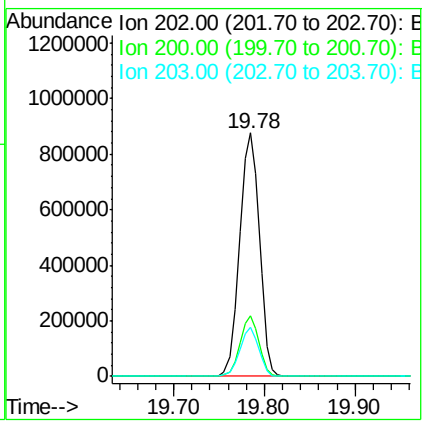


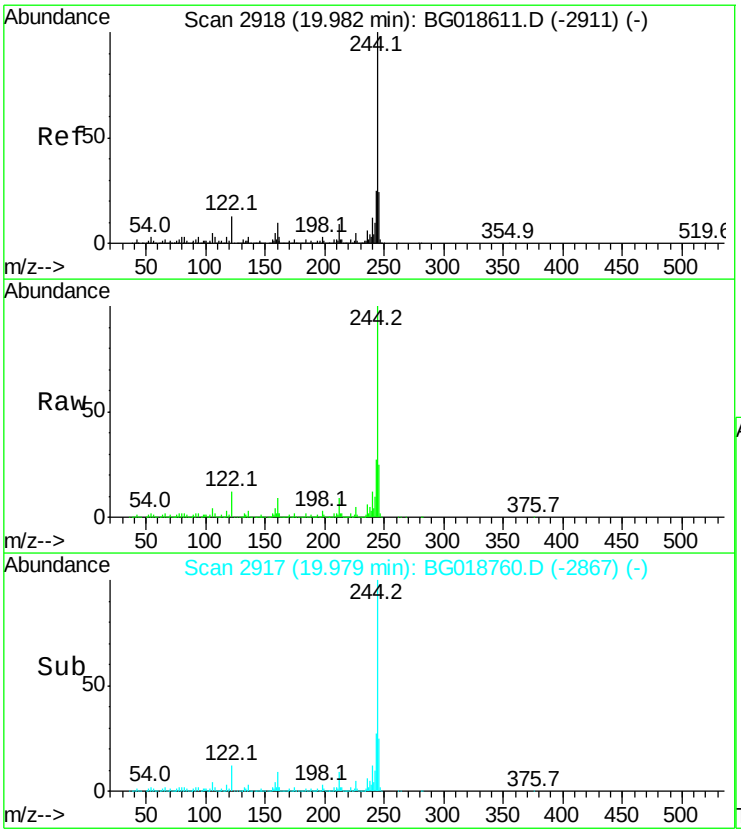
#77
Pyrene
Concen: 38.86 ng
RT: 19.78 min Scan# 2884
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1328739

Ion	Ratio	Lower	Upper
202	100		
200	25.1	19.4	29.0
203	20.4	15.5	23.3

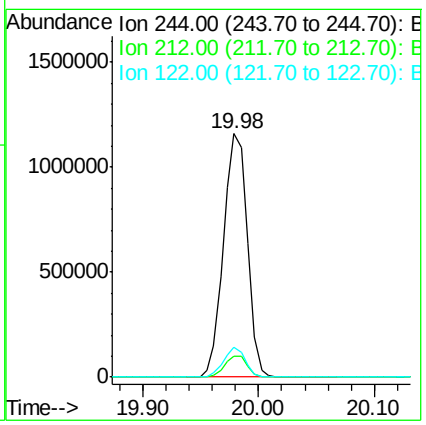


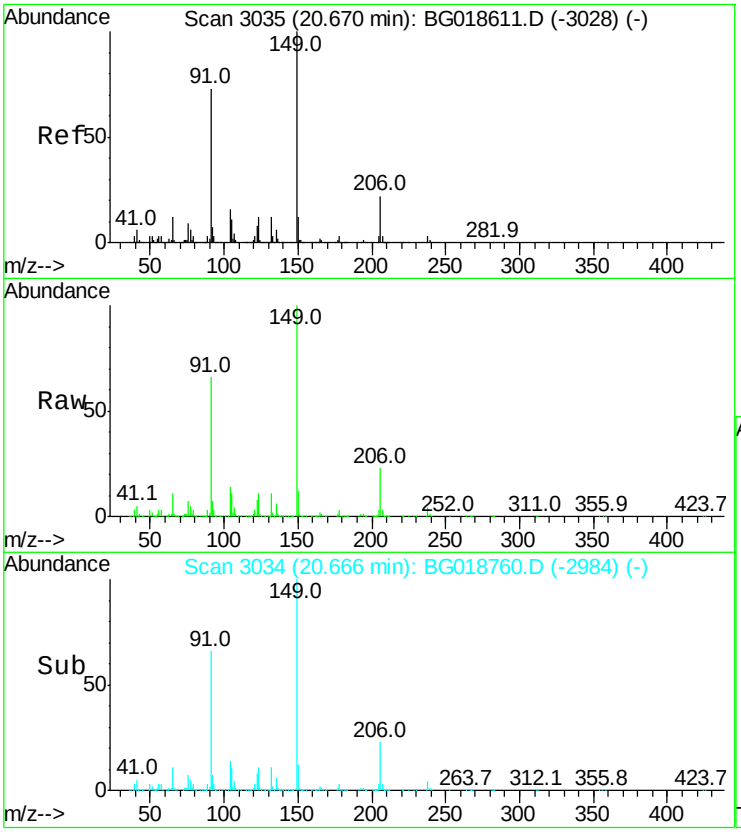


#78
Terphenyl-d14
Concen: 78.27 ng
RT: 19.98 min Scan# 2917
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:244 Resp: 1658447

Ion	Ratio	Lower	Upper
244	100		
212	8.8	6.9	10.3
122	12.1	10.2	15.2



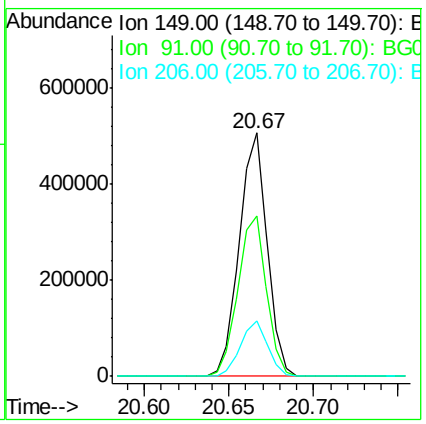


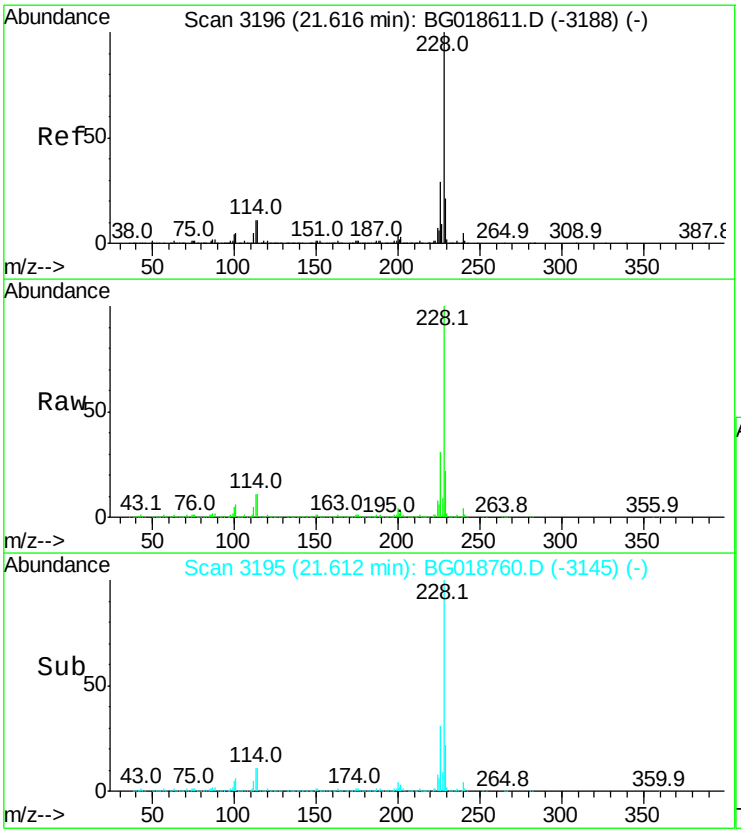
#79
Butylbenzylphthalate
Concen: 41.96 ng
RT: 20.67 min Scan# 3034
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 583323

Ion	Ratio	Lower	Upper
149	100		
91	65.9	58.1	87.1
206	22.9	17.8	26.8

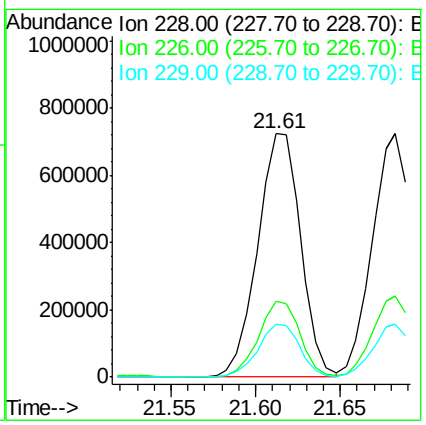


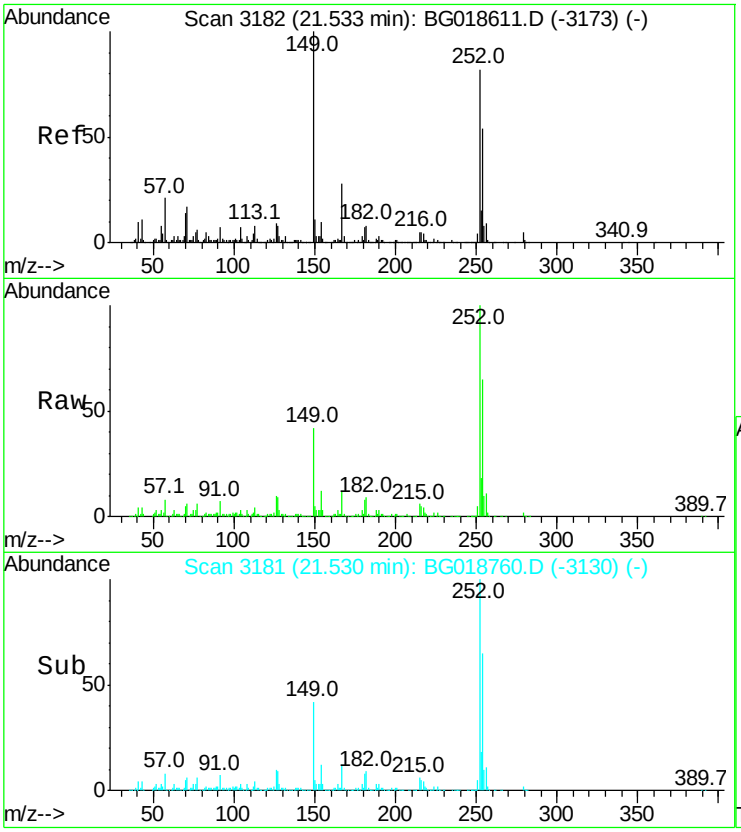


#80
Benzo(a)anthracene
Concen: 40.00 ng
RT: 21.61 min Scan# 3195
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:228 Resp: 1281248

Ion	Ratio	Lower	Upper
228	100		
226	31.1	23.4	35.0
229	22.0	16.6	25.0



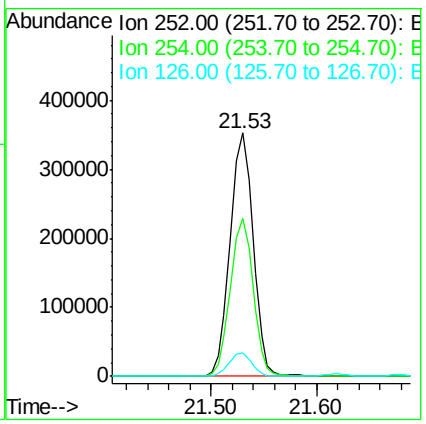


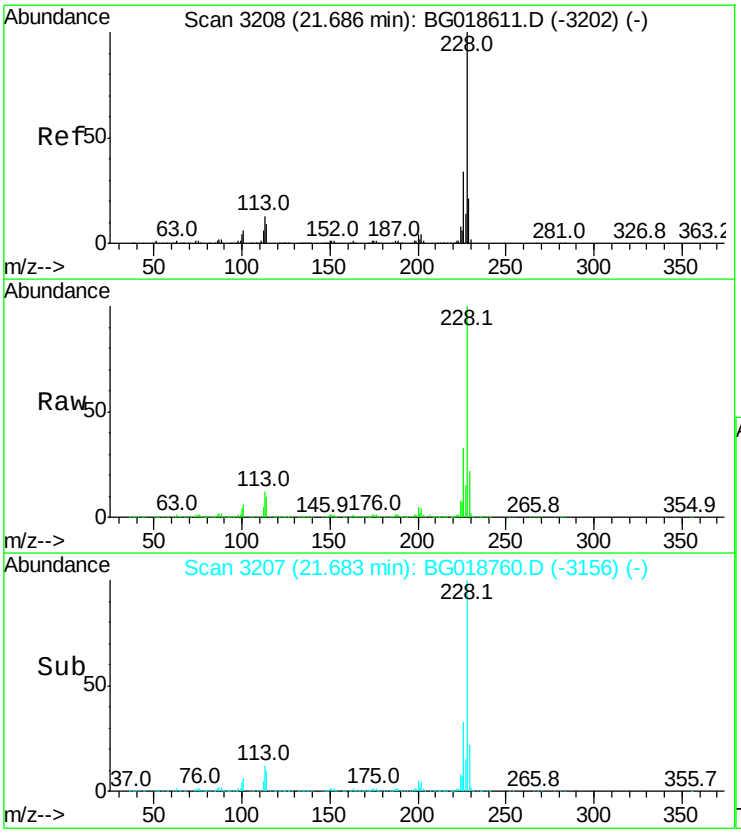
#81
3,3'-Dichlorobenzidine
Concen: 43.87 ng
RT: 21.53 min Scan# 3181
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 533885

Ion	Ratio	Lower	Upper
252	100		
254	65.0	52.5	78.7
126	9.9	8.5	12.7

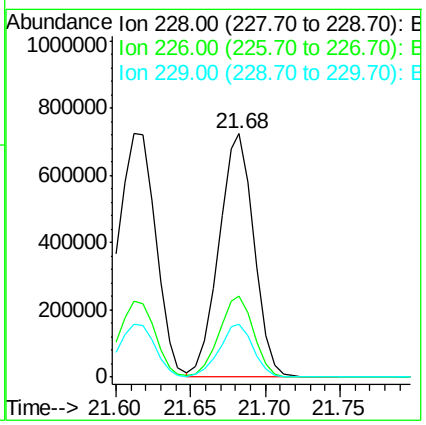


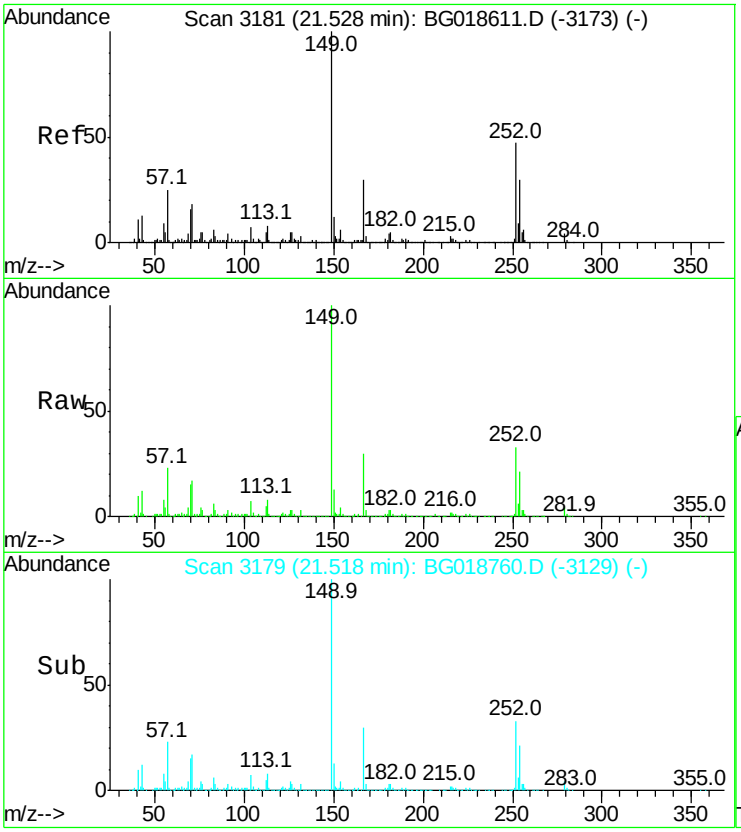


#82
Chrysene
Concen: 39.26 ng
RT: 21.68 min Scan# 3207
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:228 Resp: 1184333

Ion	Ratio	Lower	Upper
228	100		
226	33.3	26.7	40.1
229	21.5	17.0	25.6



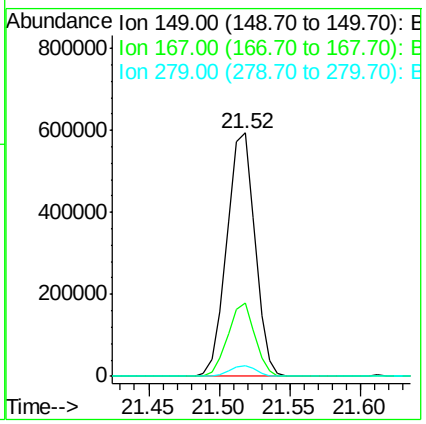


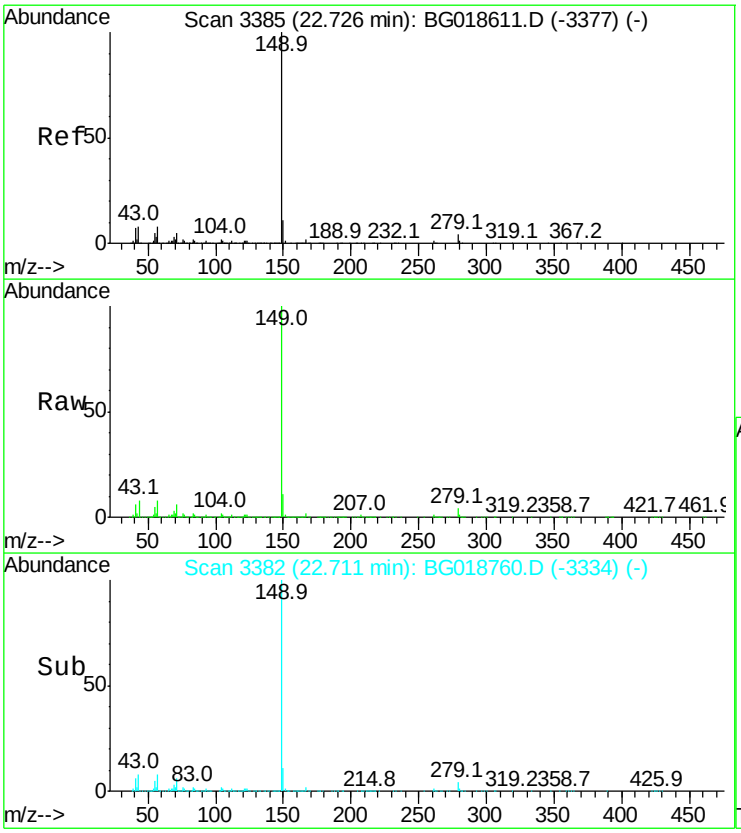
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.13 ng
RT: 21.52 min Scan# 3179
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 824837

Ion	Ratio	Lower	Upper
149	100		
167	29.9	23.8	35.8
279	4.2	3.4	5.2

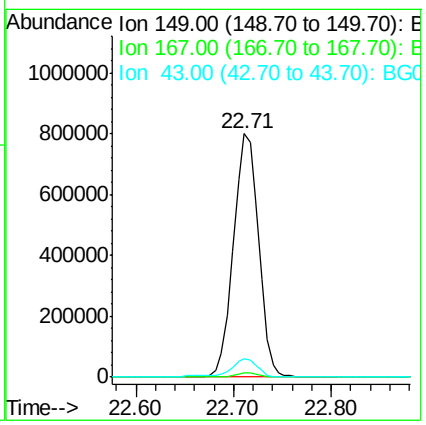


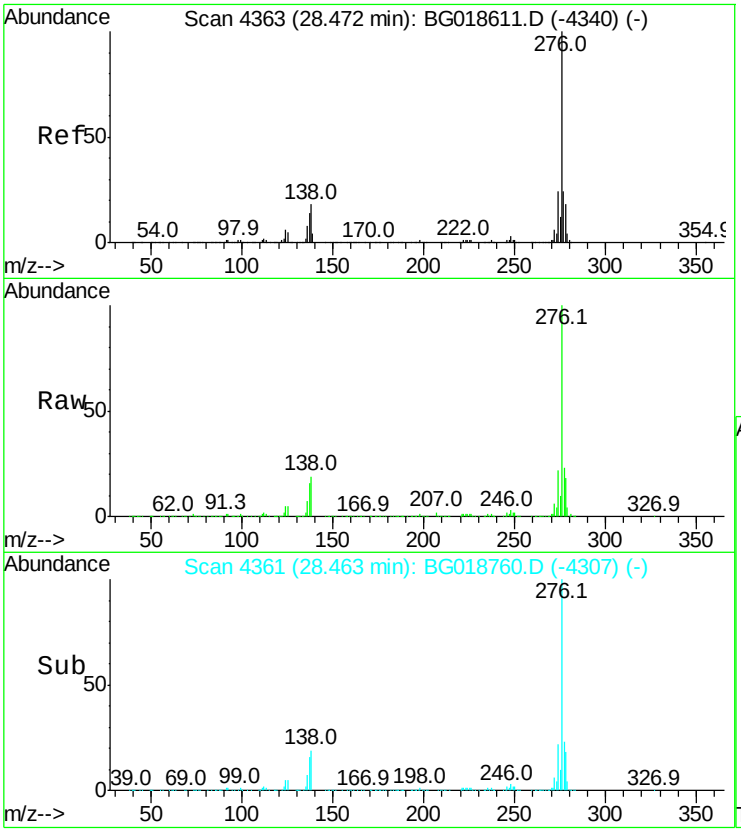


#84
Di-n-octyl phthalate
Concen: 41.89 ng
RT: 22.71 min Scan# 3382
Delta R.T. -0.02 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:149 Resp: 1420893

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8#
43	7.5	5.9	8.9



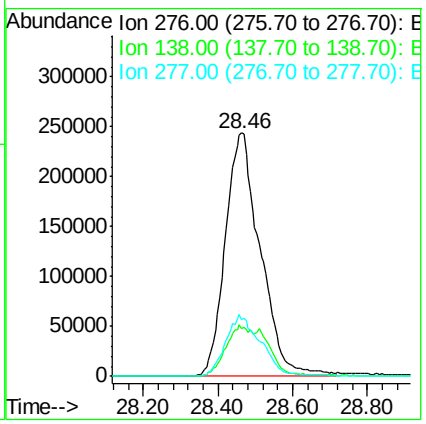


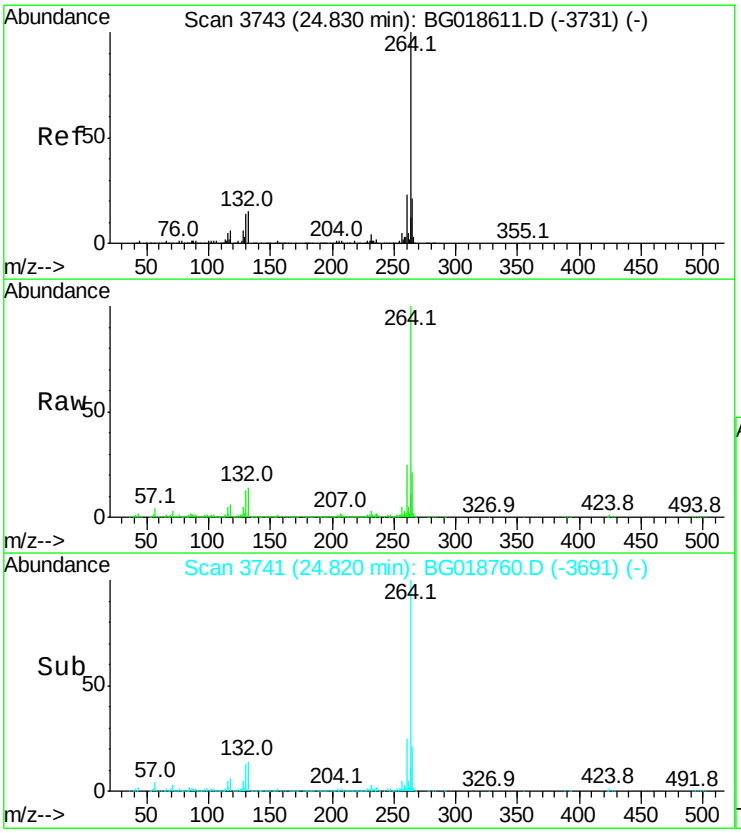
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.44 ng
RT: 28.46 min Scan# 4361
Delta R.T. 0.02 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1587371

Ion	Ratio	Lower	Upper
276	100		
138	14.9	0.0	0.0#
277	25.4	0.0	0.0#

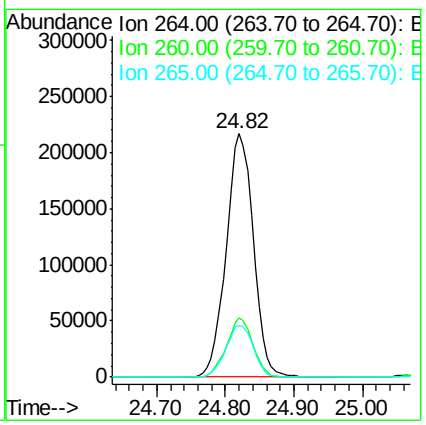


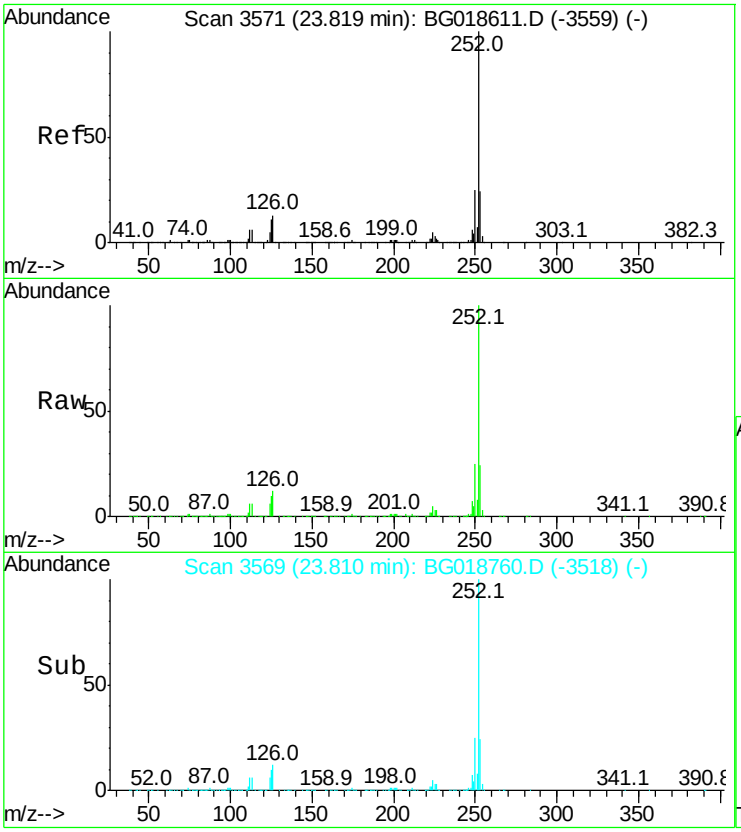


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.82 min Scan# 3741
Delta R.T. -0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:264 Resp: 597987

Ion	Ratio	Lower	Upper
264	100		
260	24.6	18.5	27.7
265	21.1	17.2	25.8



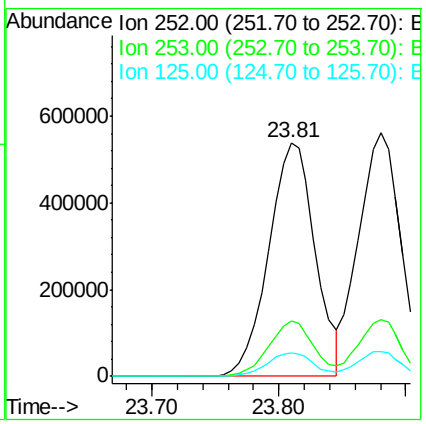


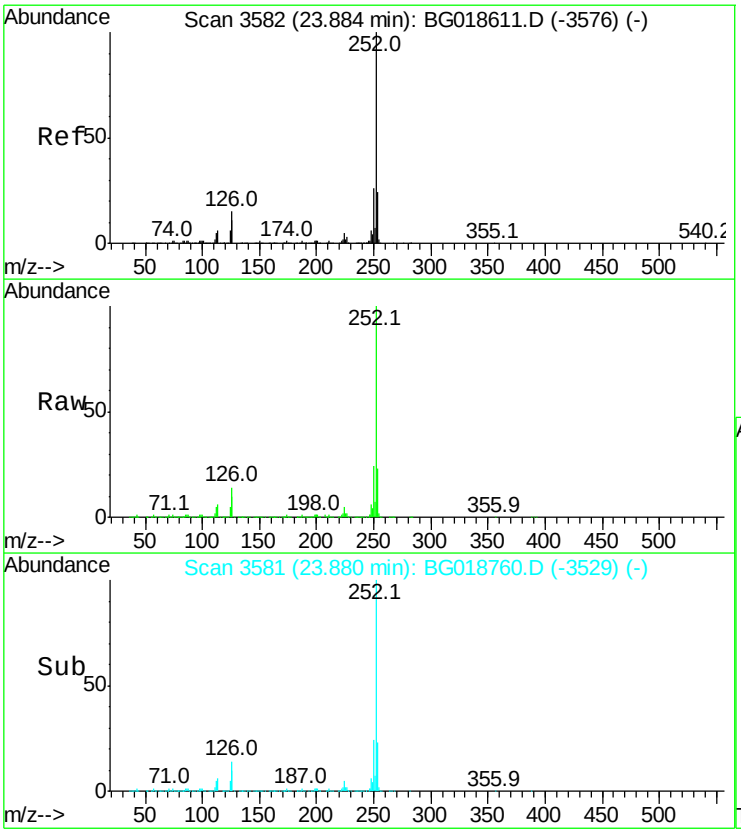
#87
Benzo(b)fluoranthene
Concen: 39.49 ng
RT: 23.81 min Scan# 3569
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1369493

Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.1	28.7
125	10.3	8.9	13.3

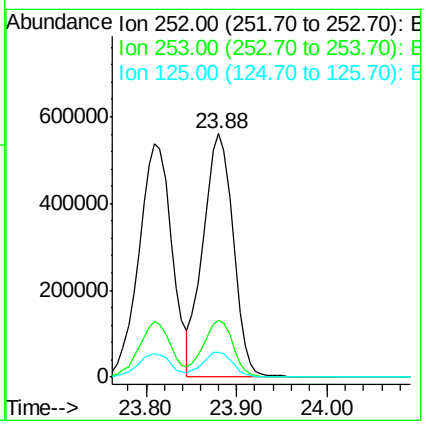


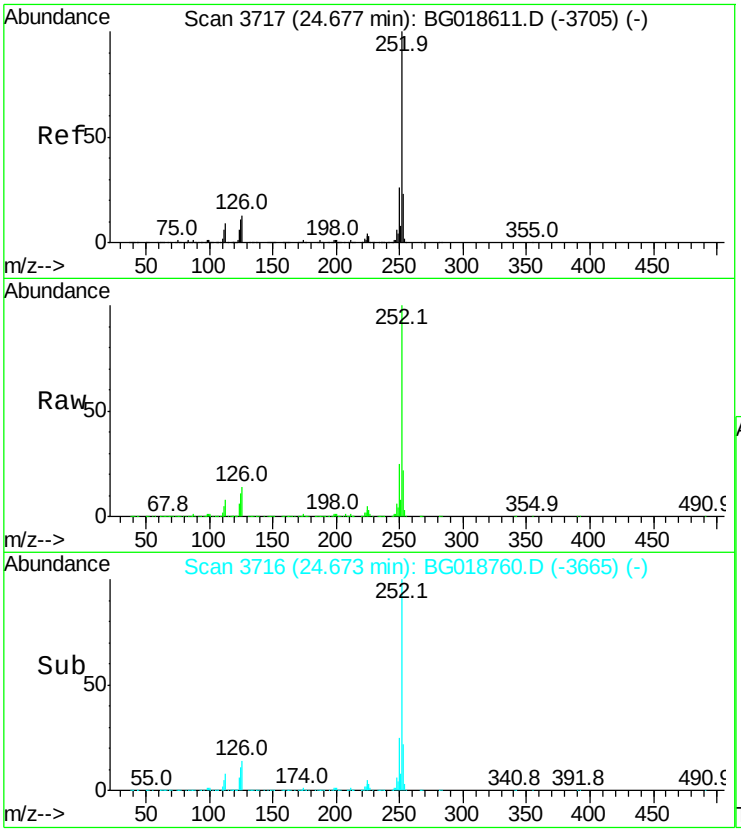


#88
Benzo(k)fluoranthene
Concen: 37.21 ng
RT: 23.88 min Scan# 3581
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:252 Resp: 1292710

Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.0	28.4
125	10.4	8.9	13.3



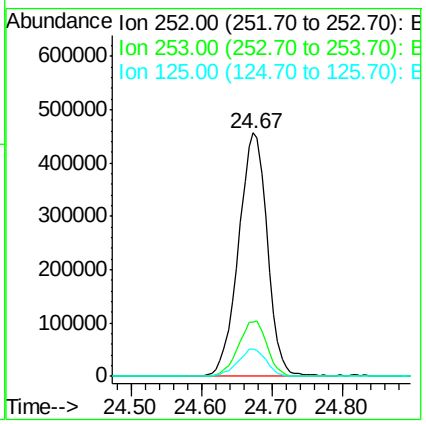


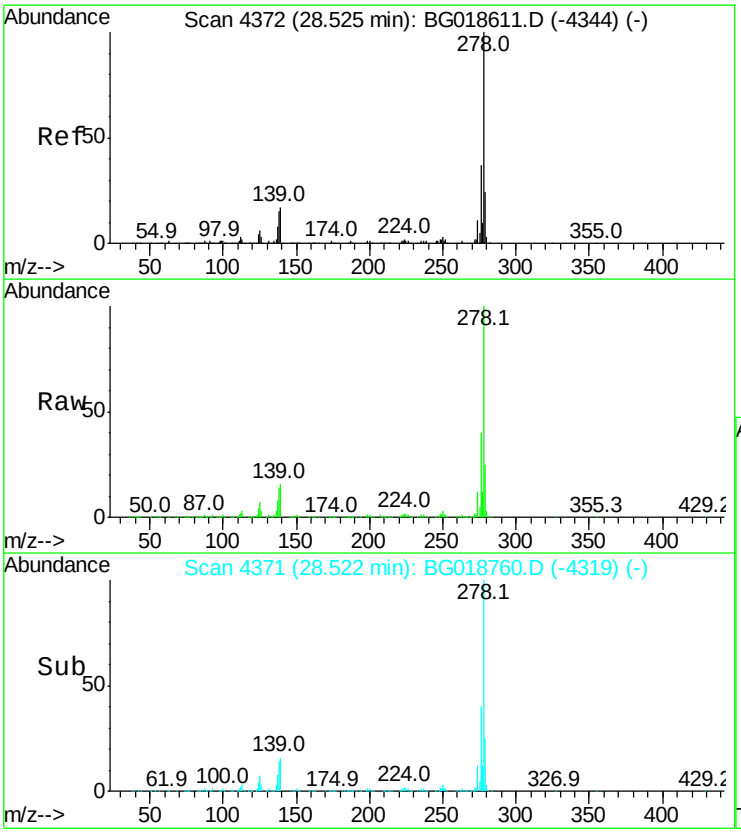
#89
Benzo(a)pyrene
Concen: 39.17 ng
RT: 24.67 min Scan# 3716
Delta R.T. 0.00 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1292388

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.7	28.1
125	11.2	9.1	13.7

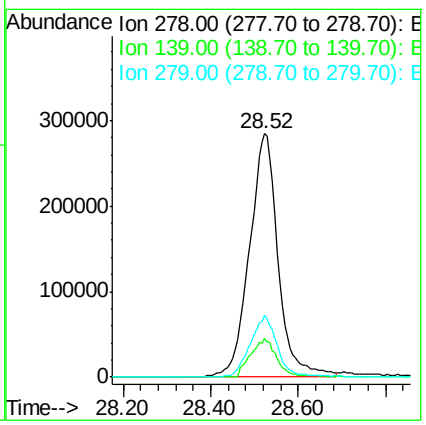


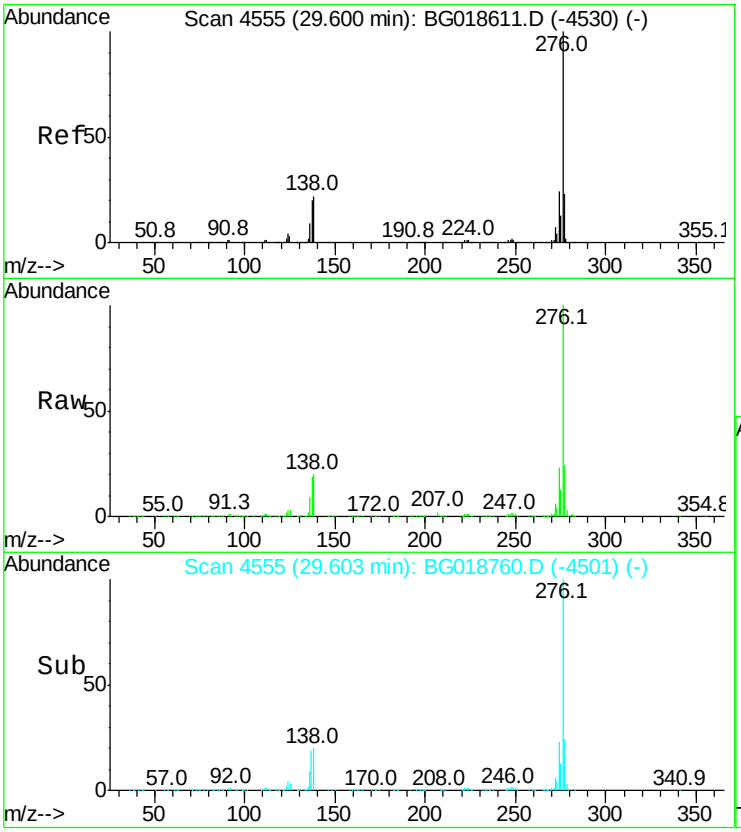


#90
Dibenzo(a,h)anthracene
Concen: 39.14 ng
RT: 28.52 min Scan# 4371
Delta R.T. 0.01 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Tgt Ion:278 Resp: 1271800

Ion	Ratio	Lower	Upper
278	100		
139	15.9	13.8	20.6
279	25.2	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 37.46 ng
RT: 29.60 min Scan# 4555
Delta R.T. 0.02 min
Lab File: BG018760.D
Acq: 18 Sep 2015 9:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1239261

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.4	27.6
138	20.4	17.4	26.0