Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018633.D
Acq On : 11 Sep 2015 11:03
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 11 12:43:19 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	65353	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	301088	20.00	ng	0.00
38) Acenaphthene-d10	14.63	164	201694	20.00	ng	0.00
63) Phenanthrene-d10	17.38	188	517925	20.00	ng	0.00
75) Chrysene-d12	21.64	240	555605	20.00	ng	0.00
86) Perylene-d12	24.83	264	567631	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	294404	77.82	ng	0.00
7) Phenol-d6	7.16	99	442046	81.49	ng	0.00
23) Nitrobenzene-d5	9.17	82	412859	76.73	ng	0.00
41) 2,4,6-Tribromophenol	16.12	330	209135	77.01	ng	0.00
44) 2-Fluorobiphenyl	13.26	172	1092557	75.20	ng	0.00
78) Terphenyl-d14	19.98	244	1571400	74.27	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.48	88	60700	38.39	ng	# 100
3) Pyridine	3.87	79	212869	43.42	ng	96
4) n-Nitrosodimethylamine	3.79	42	72927	42.72	ng	81
6) Aniline	7.33	93	334104	44.69	ng	95
8) 2-Chlorophenol	7.57	128	192241	44.01	ng	95
9) Benzaldehyde	7.14	77	115568	39.57	ng	95
10) Phenol	7.19	94	259159	45.22	ng	99
11) bis(2-Chloroethyl)ether	7.42	93	196862	44.33	ng	98
12) 1,3-Dichlorobenzene	7.90	146	214008	42.11	ng	94
13) 1,4-Dichlorobenzene	8.04	146	216979	42.57	ng	95
14) 1,2-Dichlorobenzene	8.36	146	212179	43.60	ng	99
15) Benzyl Alcohol	8.24	79	177449	45.39	ng	92
16) 2,2'-oxybis(1-Chloropropan	8.54	45	224534	44.52	ng	99
17) 2-Methylphenol	8.45	107	181803	45.66	ng	99
18) Hexachloroethane	9.09	117	76607	42.03	ng	96
19) n-Nitroso-di-n-propylamine	8.81	70	171703	44.94	ng	99
20) 3+4-Methylphenols	8.77	107	261196	46.72	ng	97
22) Acetophenone	8.83	105	292901	38.40	ng	98
24) Nitrobenzene	9.21	77	245465	42.96	ng	98
25) Isophorone	9.73	82	499589	43.17	ng	98
26) 2-Nitrophenol	9.92	139	118098	44.30	ng	98
27) 2,4-Dimethylphenol	9.98	122	210672	43.52	ng	98
28) bis(2-Chloroethoxy)methane	10.21	93	288622	43.44	ng	97
29) 2,4-Dichlorophenol	10.45	162	217342	44.43	ng	98
30) 1,2,4-Trichlorobenzene	10.67	180	231798	42.76	ng	95
31) Naphthalene	10.86	128	679206	42.13	ng	98
32) Benzoic acid	10.11	122	158854	40.93	ng	99
33) 4-Chloroaniline	10.97	127	317426	43.50	ng	96
34) Hexachlorobutadiene	11.15	225	132621	41.50	ng	100
35) Caprolactam	11.74	113	81694	38.84	ng	95
36) 4-Chloro-3-methylphenol	12.08	107	241761	44.30	ng	99
37) 2-Methylnaphthalene	12.46	142	510676	43.27	ng	99
39) 1,2,4,5-Tetrachlorobenzene	12.83	216	240229	37.55	ng	99
40) Hexachlorocyclopentadiene	12.81	237	145181	45.19	ng	94

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018633.D
Acq On : 11 Sep 2015 11:03
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 11 12:43:19 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	196022	44.25	ng		99
43) 2,4,5-Trichlorophenol	13.14	196	210515	43.32	ng		97
45) 1,1'-Biphenyl	13.47	154	610819	38.08	ng		100
46) 2-Chloronaphthalene	13.51	162	522702	42.30	ng		99
47) 2-Nitroaniline	13.71	65	163888	44.07	ng		94
48) Acenaphthylene	14.36	152	911396	41.72	ng		98
49) Dimethylphthalate	14.09	163	696067	41.68	ng		98
50) 2,6-Dinitrotoluene	14.20	165	162550	44.79	ng		95
51) Acenaphthene	14.70	154	541817	42.63	ng		99
52) 3-Nitroaniline	14.53	138	183441	42.31	ng		97
53) 2,4-Dinitrophenol	14.74	184	71252	42.74	ng		98
54) Dibenzofuran	15.03	168	827228	41.88	ng		97
55) 4-Nitrophenol	14.84	139	148645	44.40	ng		94
56) 2,4-Dinitrotoluene	14.99	165	223990	43.52	ng		99
57) Fluorene	15.68	166	703094	41.35	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.25	232	189942	41.68	ng		99
59) Diethylphthalate	15.45	149	715625	41.08	ng		99
60) 4-Chlorophenyl-phenylether	15.67	204	342298	41.89	ng		97
61) 4-Nitroaniline	15.70	138	201114	43.02	ng		98
62) Azobenzene	15.97	77	633693	41.16	ng		98
64) 4,6-Dinitro-2-methylphenol	15.75	198	118088	42.95	ng		98
65) n-Nitrosodiphenylamine	15.88	169	631842	42.12	ng		100
66) 4-Bromophenyl-phenylether	16.57	248	226929	43.08	ng		96
67) Hexachlorobenzene	16.69	284	246481	43.07	ng		97
68) Atrazine	16.83	200	226174	37.92	ng		99
69) Pentachlorophenol	17.03	266	163610	46.35	ng		92
70) Phenanthrene	17.42	178	1130127	41.48	ng		98
71) Anthracene	17.51	178	1146071	41.55	ng		99
72) Carbazole	17.78	167	1118441	41.89	ng		99
73) Di-n-butylphthalate	18.33	149	1326216	42.11	ng		98
74) Fluoranthene	19.43	202	1402934	41.58	ng		99
76) Benzidine	19.60	184	664479	39.83	ng		99
77) Pyrene	19.78	202	1413263	41.39	ng		98
79) Butylbenzylphthalate	20.67	149	610282	43.96	ng		96
80) Benzo(a)anthracene	21.62	228	1339083	41.86	ng		97
81) 3,3'-Dichlorobenzidine	21.54	252	477959	39.33	ng		99
82) Chrysene	21.68	228	1247594	41.42	ng		98
83) Bis(2-ethylhexyl)phthalate	21.52	149	863737	43.13	ng		100
84) Di-n-octyl phthalate	22.73	149	1479619	43.69	ng		98
85) Indeno(1,2,3-cd)pyrene	28.47	276	1642878	42.95	ng	#	100
87) Benzo(b)fluoranthene	23.82	252	1418015	43.08	ng		97
88) Benzo(k)fluoranthene	23.89	252	1327896	40.27	ng		99
89) Benzo(a)pyrene	24.68	252	1320652	42.17	ng		98
90) Dibenzo(a,h)anthracene	28.53	278	1305053	42.32	ng		99
91) Benzo(g,h,i)perylene	29.61	276	1320215	42.04	ng		100

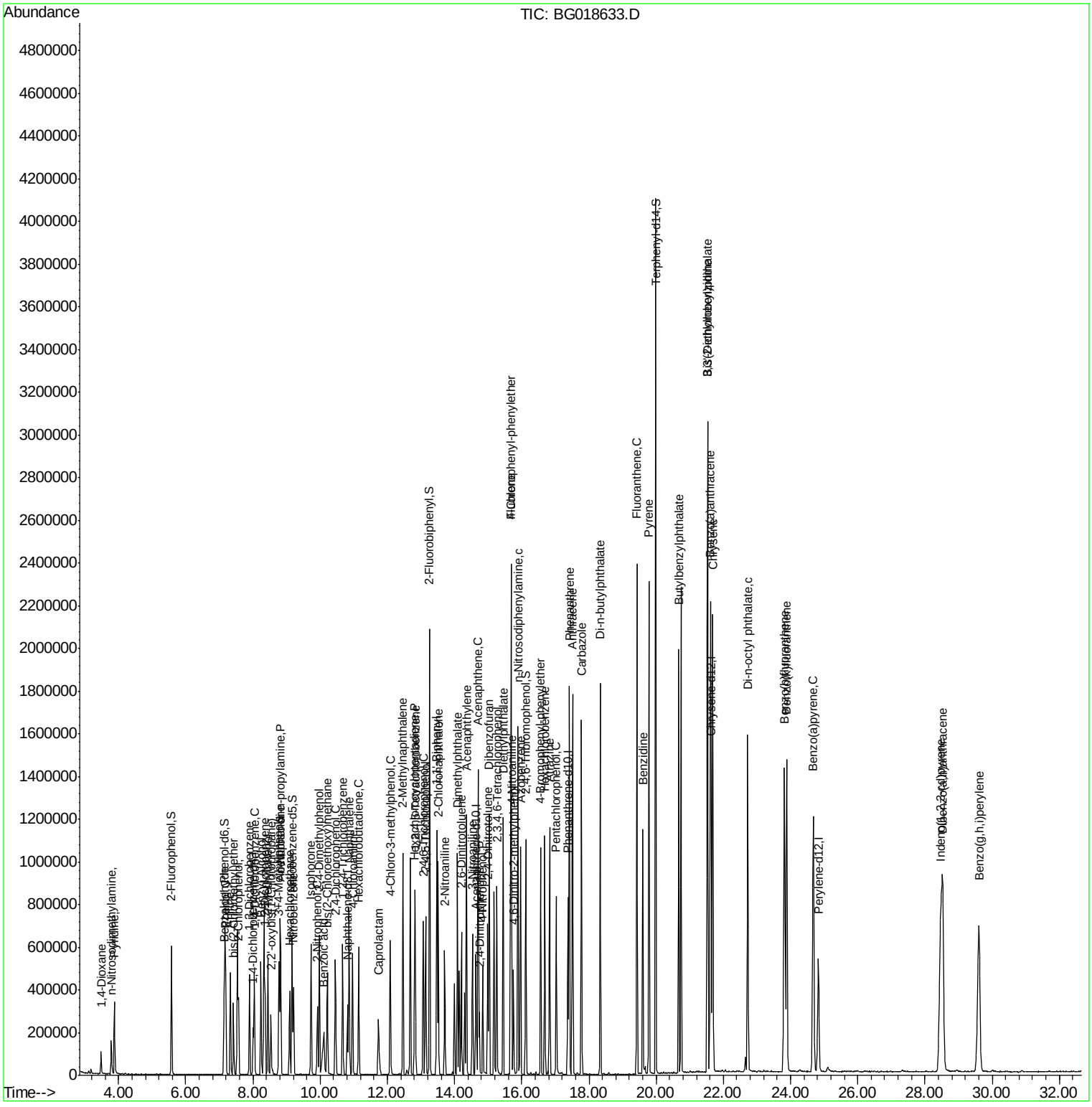
(#) = qualifier out of range (m) = manual integration (+) = signals summed

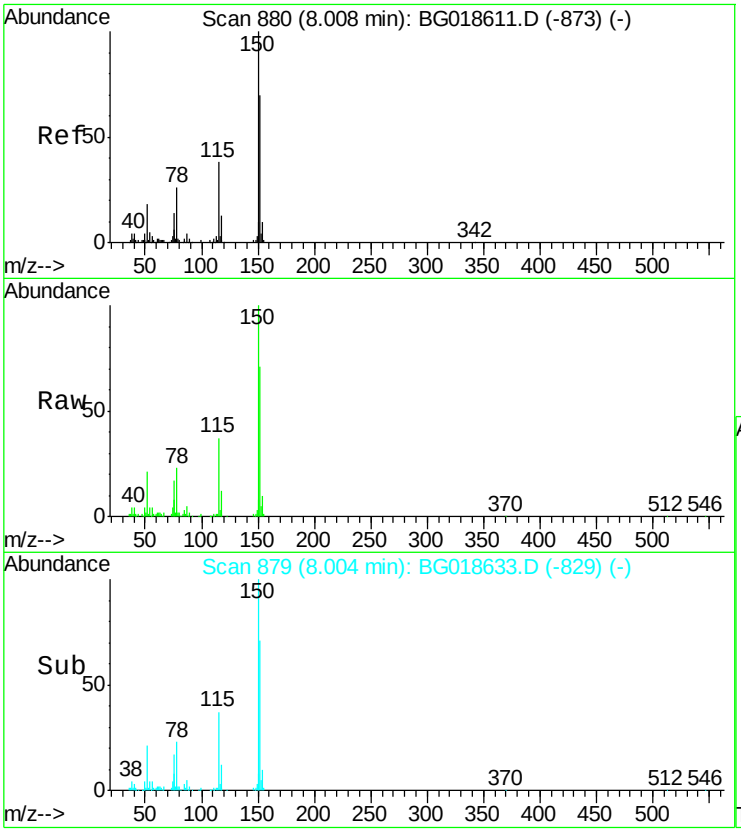
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
Data File : BG018633.D
Acq On : 11 Sep 2015 11:03
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Sep 11 12:43:19 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



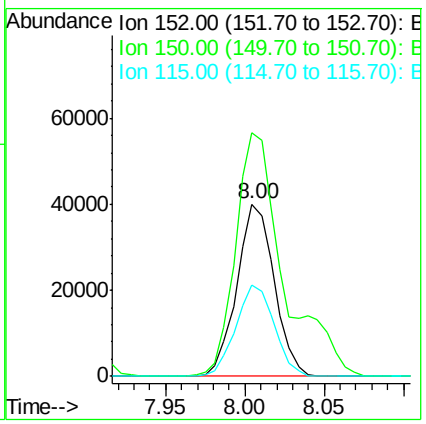


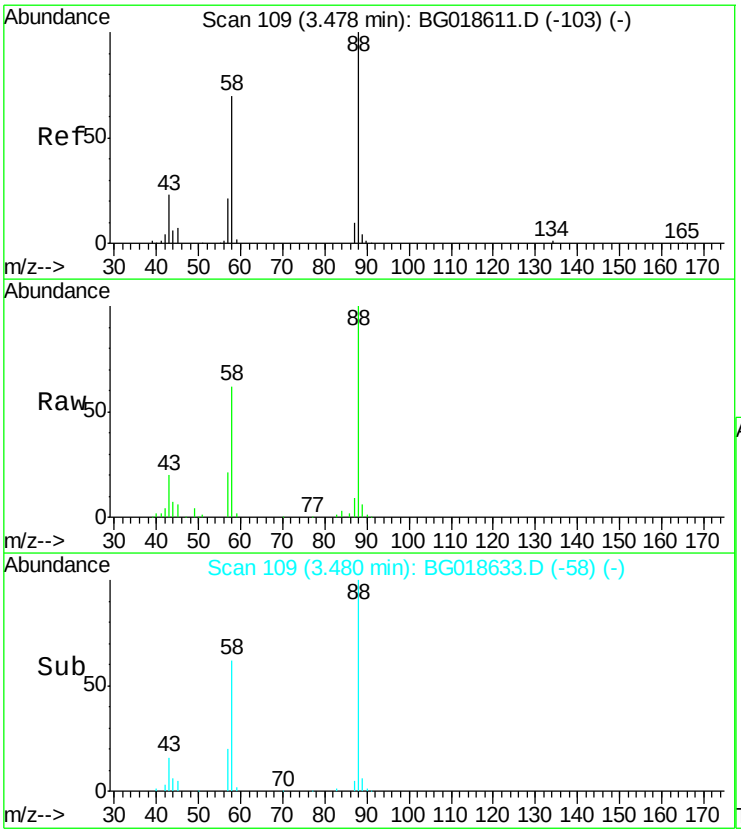
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.00 min Scan# 879
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 65353

Ion	Ratio	Lower	Upper
152	100		
150	141.5	115.0	172.4
115	53.0	43.9	65.9

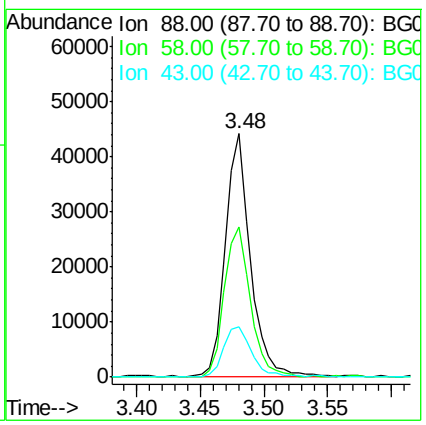


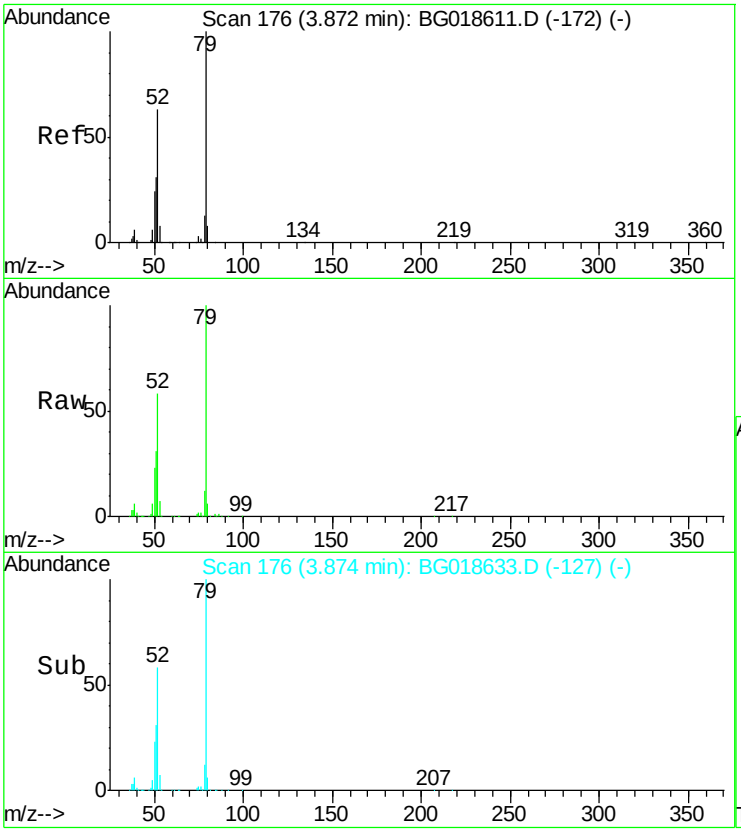


#2
1,4-Dioxane
Concen: 38.39 ng
RT: 3.48 min Scan# 109
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 88 Resp: 60700

Ion	Ratio	Lower	Upper
88	100		
58	64.1	0.0	0.0#
43	23.2	0.0	0.0#



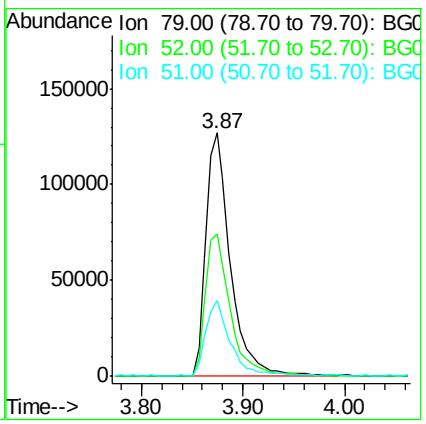


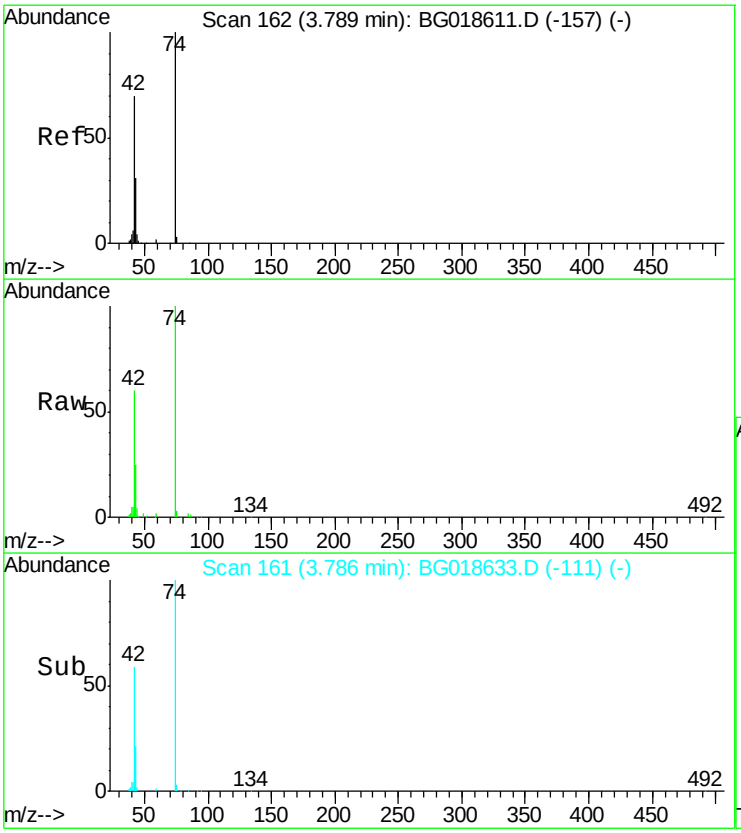
#3
Pyridine
Concen: 43.42 ng
RT: 3.87 min Scan# 176
Delta R.T. -0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 212869

Ion	Ratio	Lower	Upper
79	100		
52	58.3	50.3	75.5
51	31.2	24.8	37.2

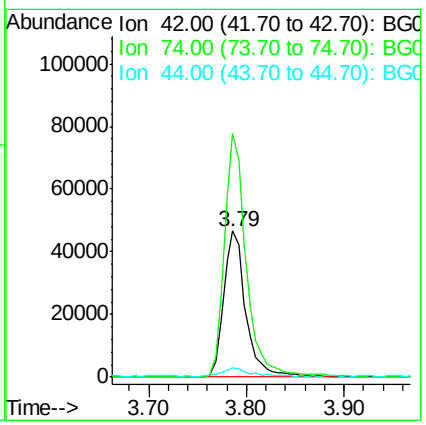


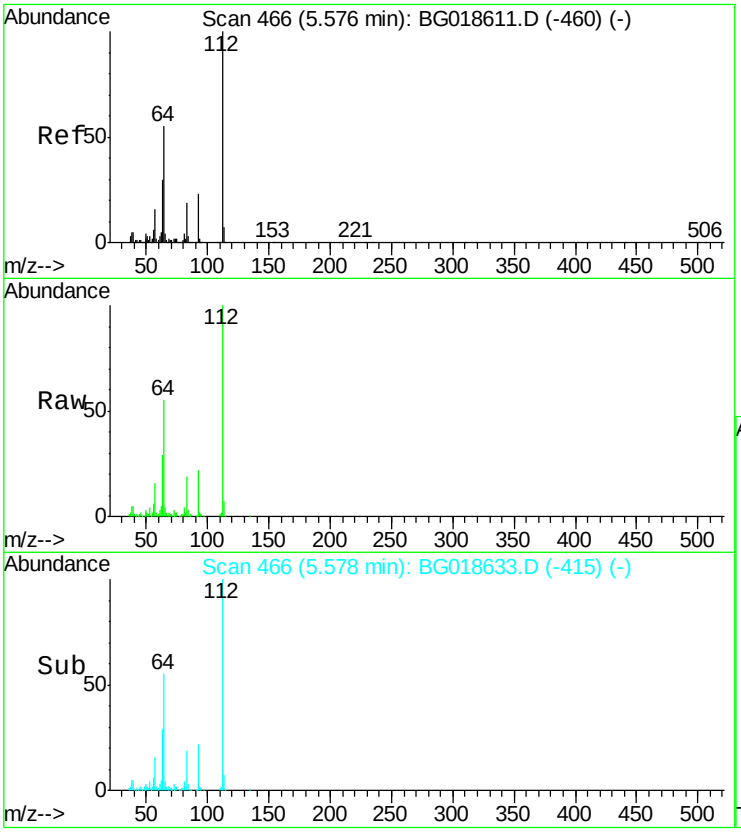


#4
n-Nitrosodimethylamine
Concen: 42.72 ng
RT: 3.79 min Scan# 161
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 42 Resp: 72927

Ion	Ratio	Lower	Upper
42	100		
74	166.9	113.9	170.9
44	6.0	5.7	8.5



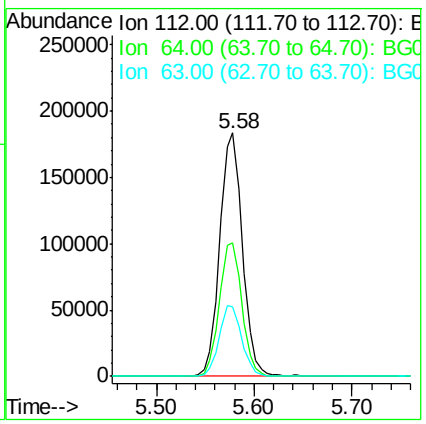


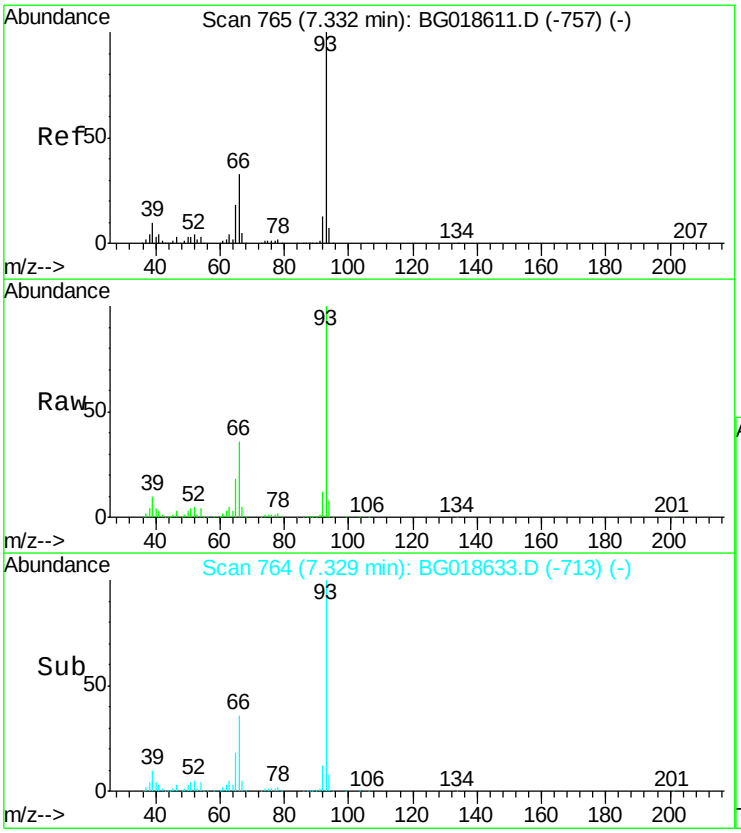
#5
2-Fluorophenol
Concen: 77.82 ng
RT: 5.58 min Scan# 466
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 294404

Ion	Ratio	Lower	Upper
112	100		
64	55.0	43.7	65.5
63	28.6	24.0	36.0

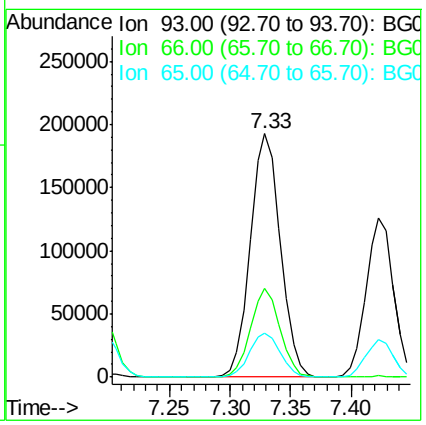


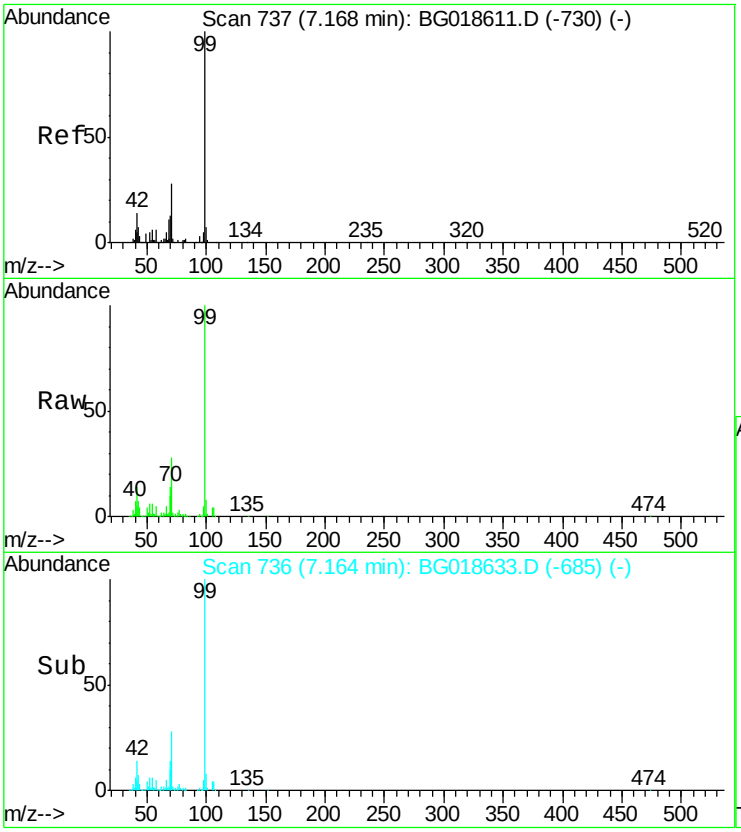


#6
Aniline
Concen: 44.69 ng
RT: 7.33 min Scan# 764
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 93 Resp: 334104

Ion	Ratio	Lower	Upper
93	100		
66	36.3	26.2	39.2
65	18.1	14.0	21.0



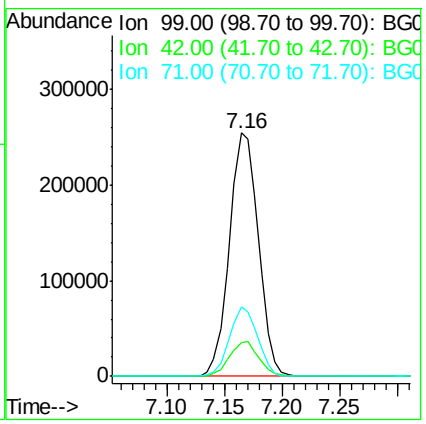


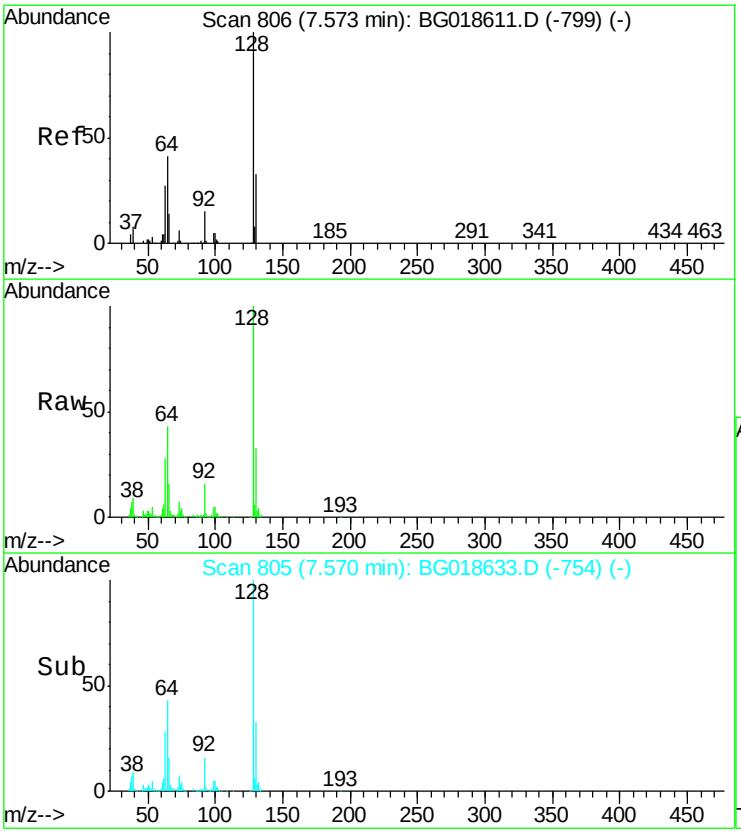
#7
Phenol-d6
Concen: 81.49 ng
RT: 7.16 min Scan# 736
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 442046

Ion	Ratio	Lower	Upper
99	100		
42	13.9	11.5	17.3
71	28.5	22.6	34.0

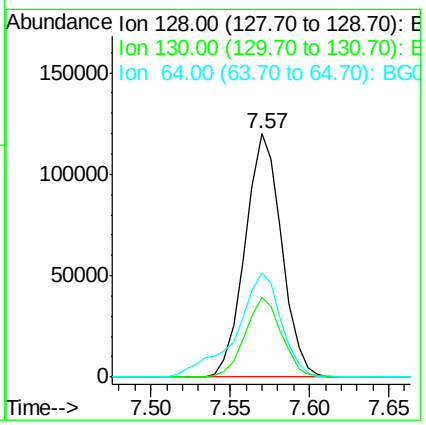


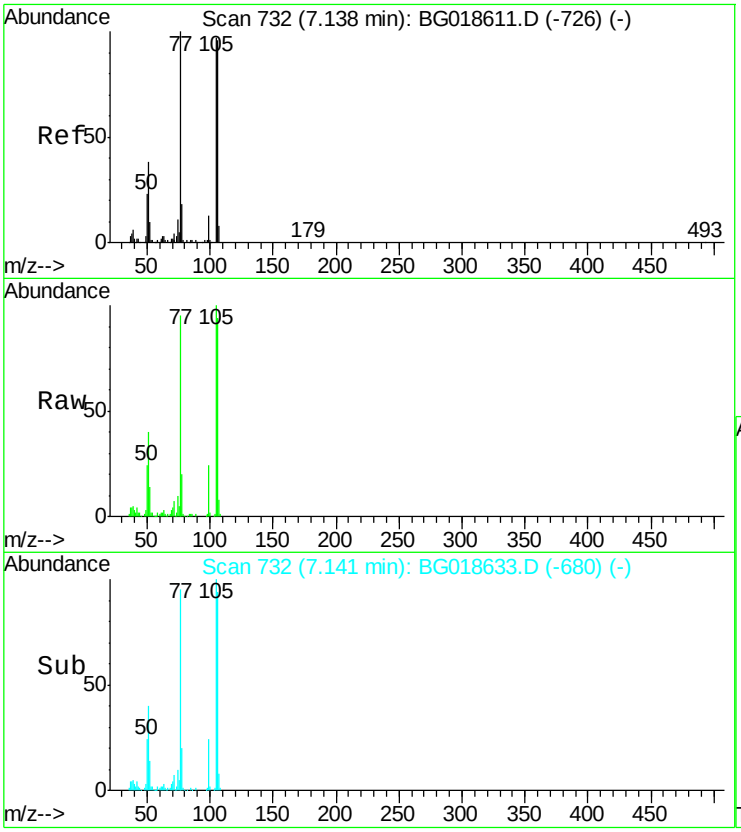


#8
2-Chlorophenol
Concen: 44.01 ng
RT: 7.57 min Scan# 805
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:128 Resp: 192241

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	42.6	28.2	68.2



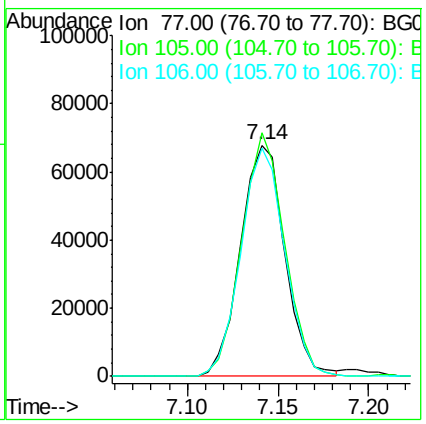


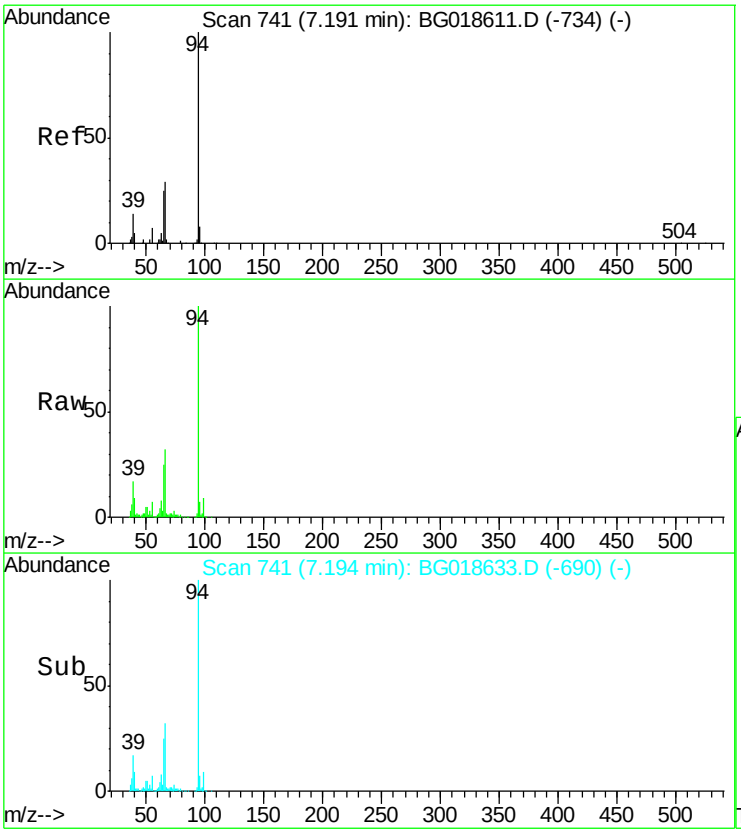
#9
Benzaldehyde
Concen: 39.57 ng
RT: 7.14 min Scan# 732
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 115568

Ion	Ratio	Lower	Upper
77	100		
105	105.3	77.7	117.7
106	98.5	75.8	115.8

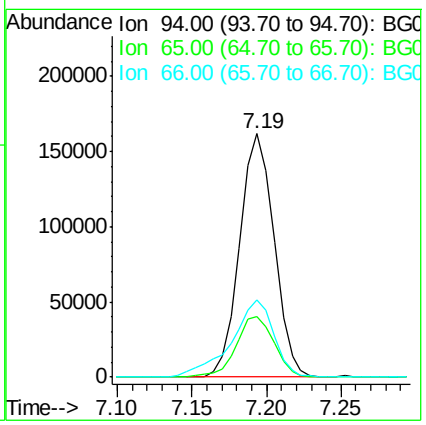


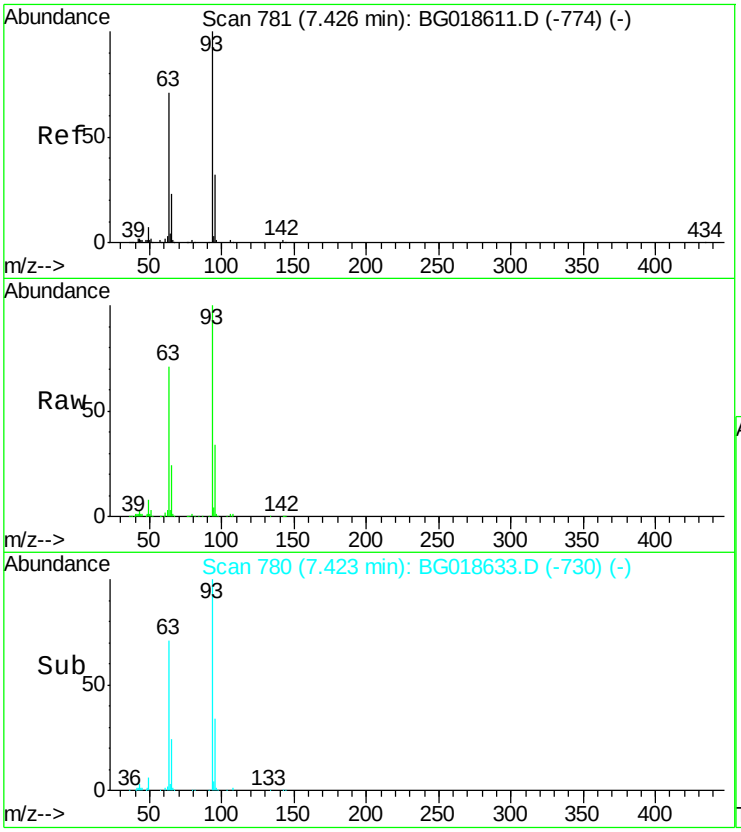


#10
Phenol
Concen: 45.22 ng
RT: 7.19 min Scan# 741
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 94 Resp: 259159

Ion	Ratio	Lower	Upper
94	100		
65	24.6	5.4	45.4
66	31.6	11.8	51.8



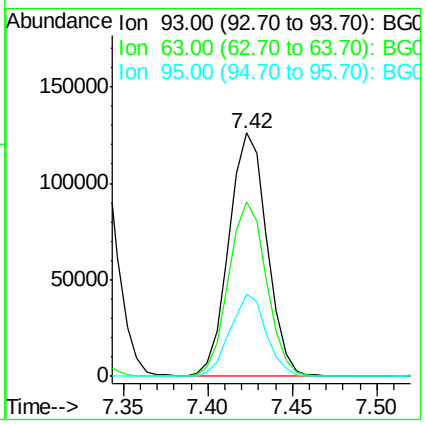


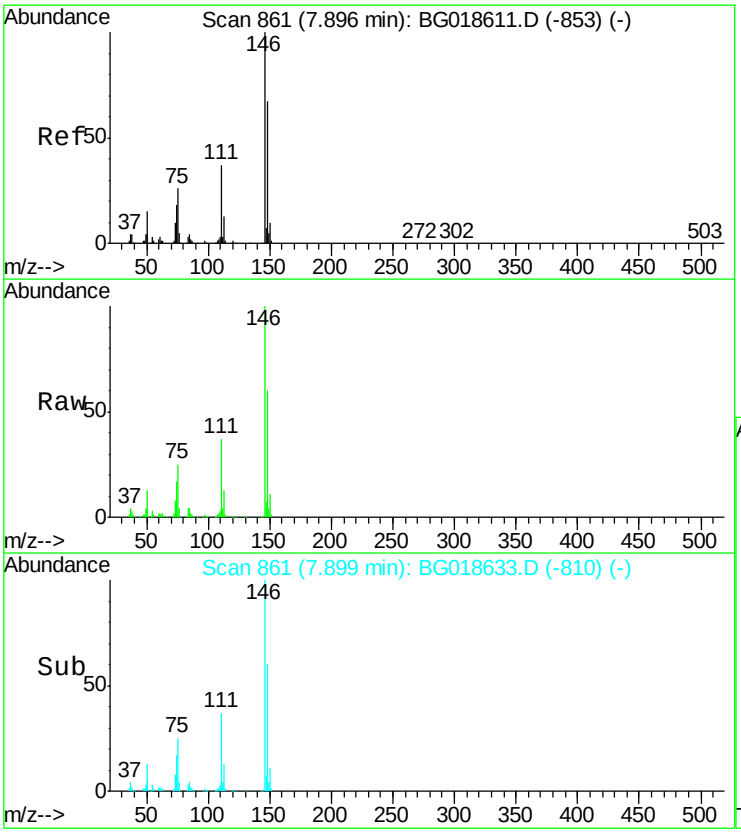
#11
bis(2-Chloroethyl)ether
Concen: 44.33 ng
RT: 7.42 min Scan# 780
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 196862

Ion	Ratio	Lower	Upper
93	100		
63	71.5	50.5	90.5
95	33.8	12.2	52.2

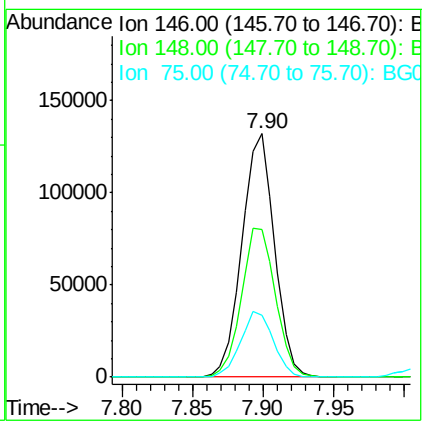


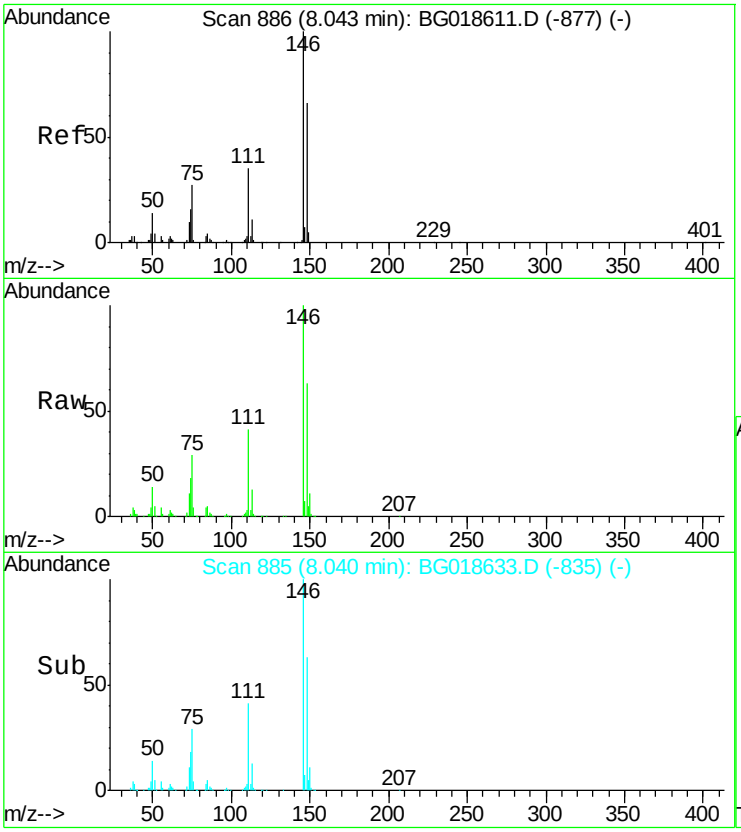


#12
1,3-Dichlorobenzene
Concen: 42.11 ng
RT: 7.90 min Scan# 861
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:146 Resp: 214008

Ion	Ratio	Lower	Upper
146	100		
148	60.5	53.4	80.0
75	25.4	21.1	31.7



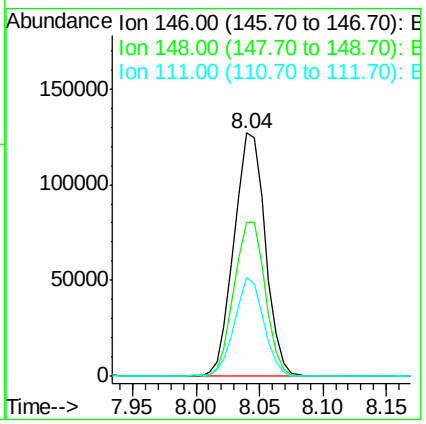


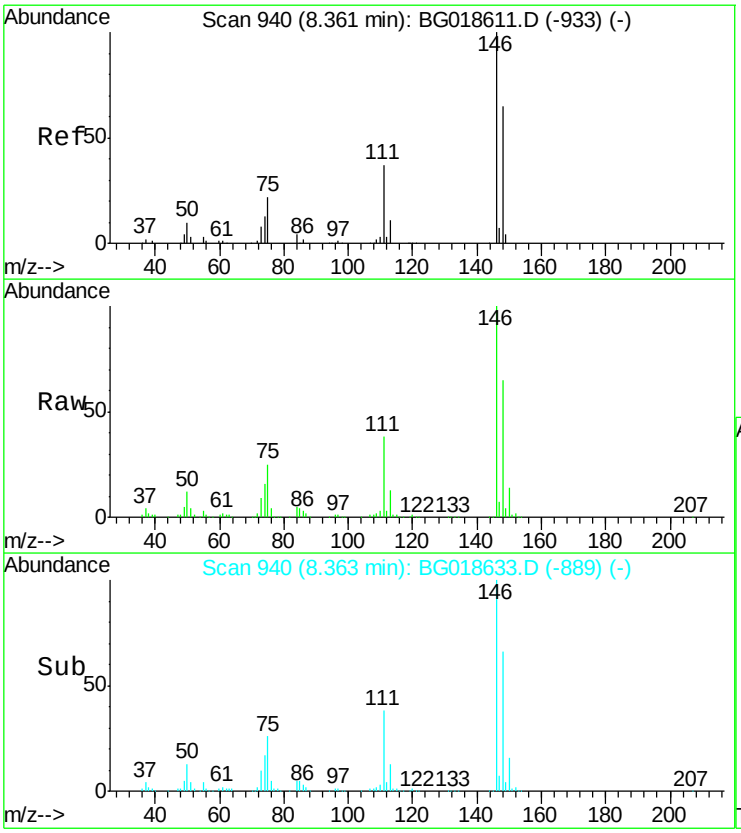
#13
1,4-Dichlorobenzene
Concen: 42.57 ng
RT: 8.04 min Scan# 885
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 216979

Ion	Ratio	Lower	Upper
146	100		
148	63.1	52.5	78.7
111	40.8	28.3	42.5

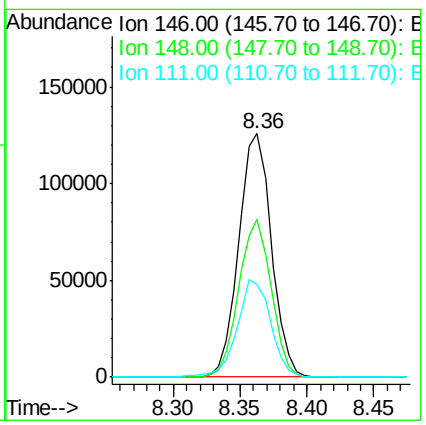


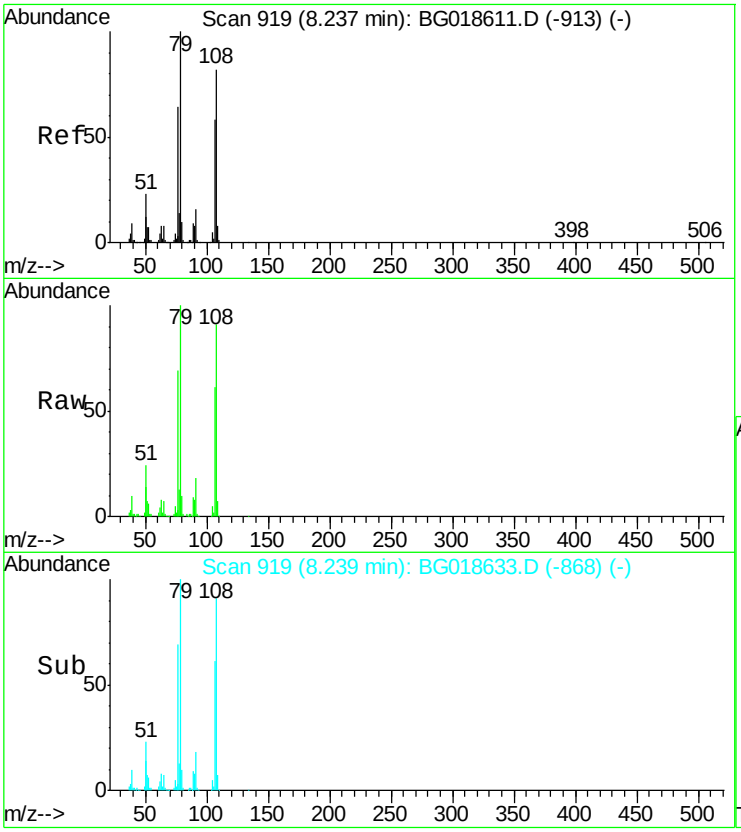


#14
1,2-Dichlorobenzene
Concen: 43.60 ng
RT: 8.36 min Scan# 940
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:146 Resp: 212179

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.5	78.7
111	37.9	29.9	44.9



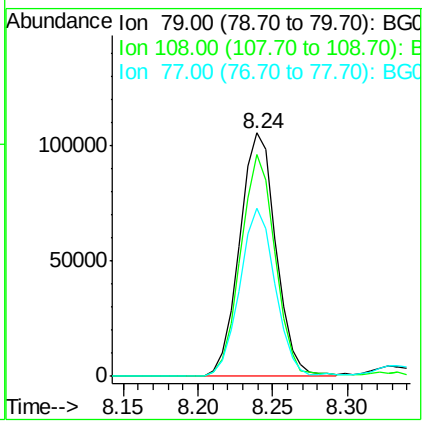


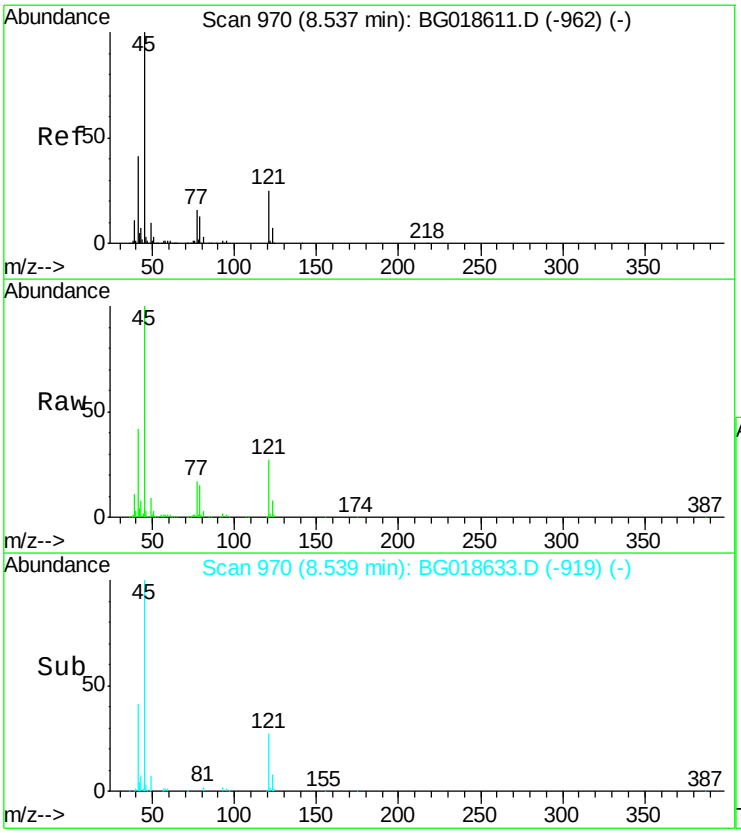
#15
Benzyl Alcohol
Concen: 45.39 ng
RT: 8.24 min Scan# 919
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 177449

Ion	Ratio	Lower	Upper
79	100		
108	91.0	65.5	98.3
77	69.0	51.3	76.9

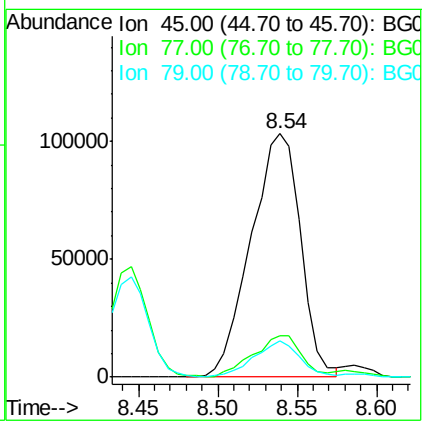


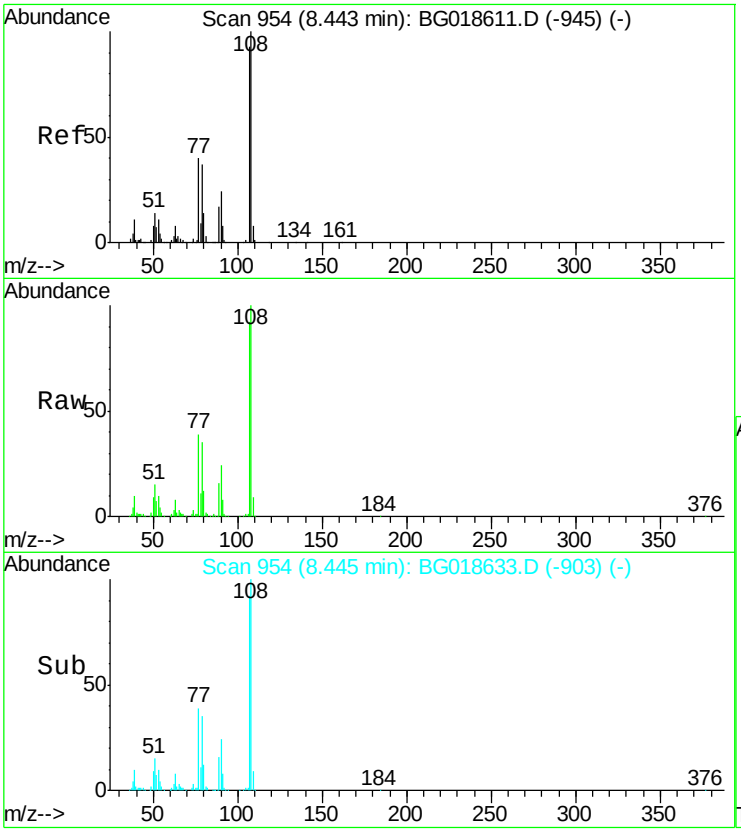


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.52 ng
RT: 8.54 min Scan# 970
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 45 Resp: 224534

Ion	Ratio	Lower	Upper
45	100		
77	17.1	0.0	37.0
79	14.7	0.0	33.8



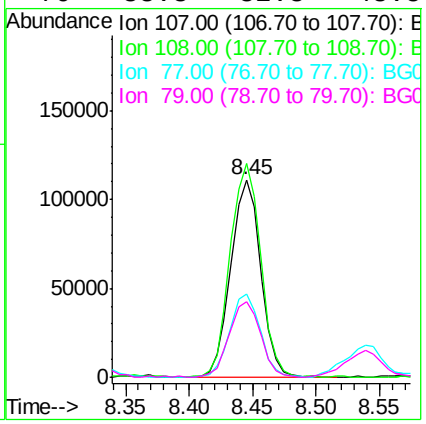


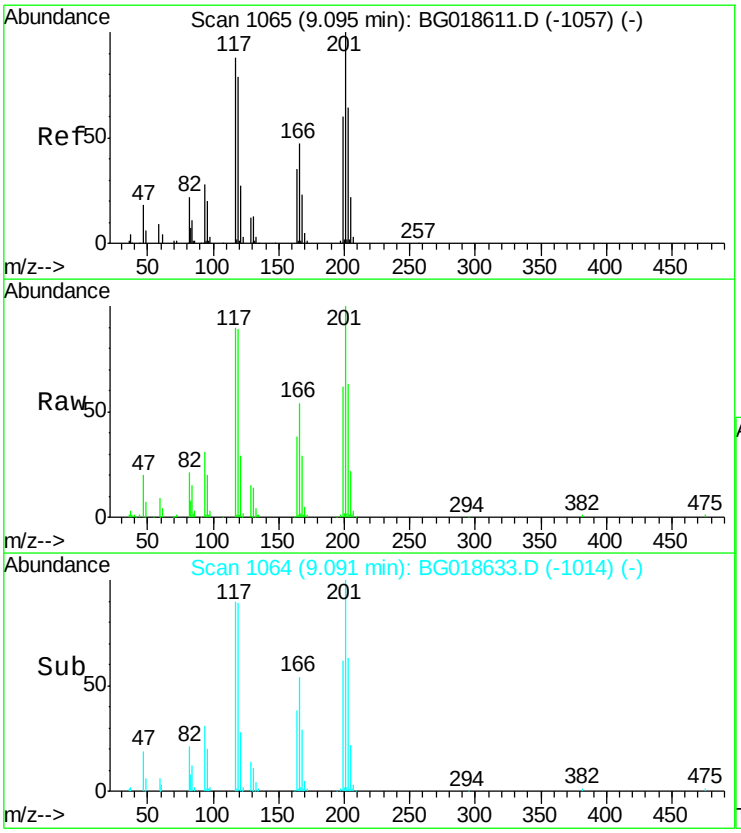
#17
2-Methylphenol
Concen: 45.66 ng
RT: 8.45 min Scan# 954
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 181803

Ion	Ratio	Lower	Upper
107	100		
108	108.2	86.5	129.7
77	42.1	34.6	51.8
79	38.3	32.3	48.5

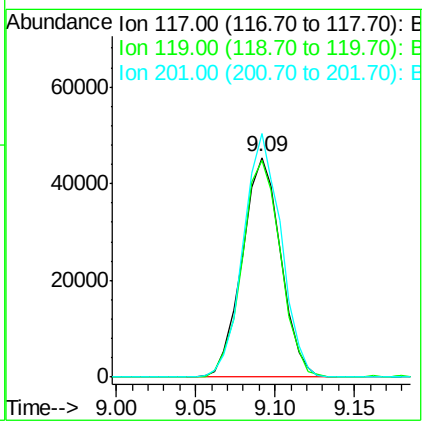


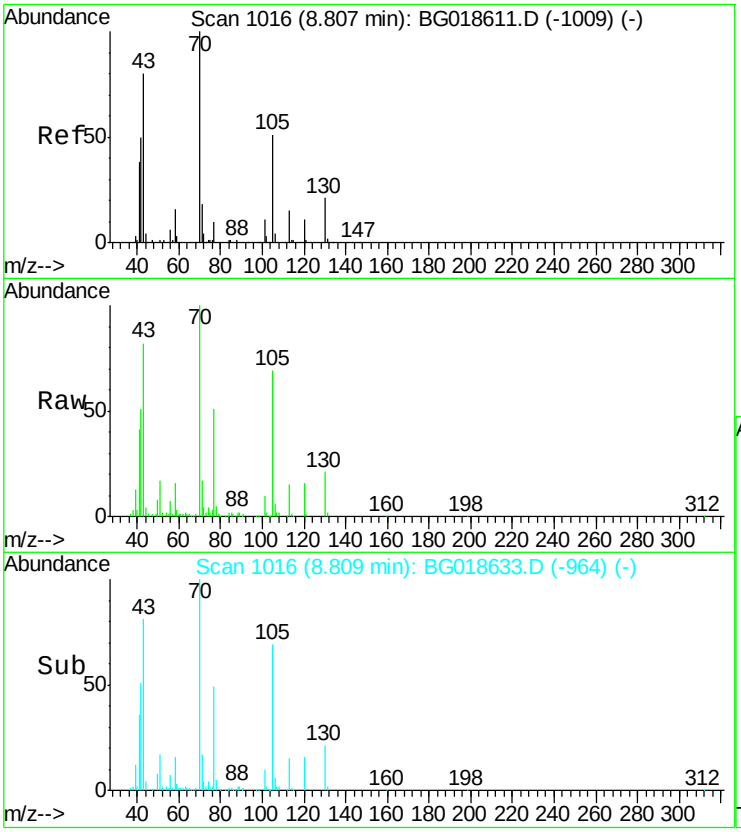


#18
Hexachloroethane
Concen: 42.03 ng
RT: 9.09 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:117 Resp: 76607

Ion	Ratio	Lower	Upper
117	100		
119	99.0	71.7	107.5
201	113.7	90.9	136.3



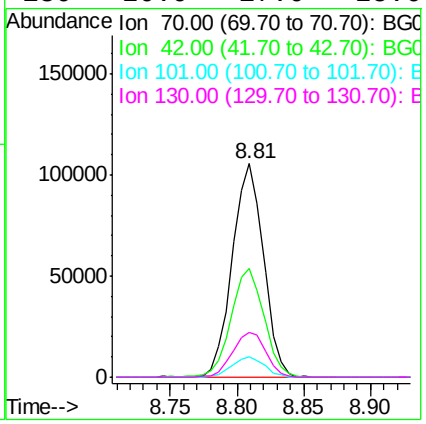


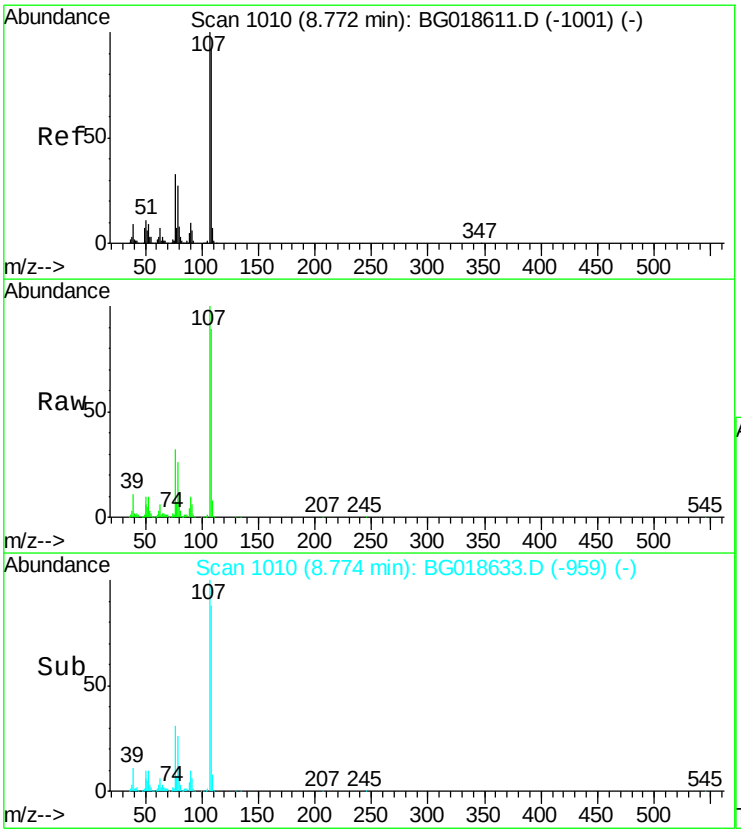
#19
n-Nitroso-di-n-propylamine
Concen: 44.94 ng
RT: 8.81 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 171703

Ion	Ratio	Lower	Upper
70	100		
42	51.1	40.6	60.8
101	9.7	8.6	13.0
130	20.9	17.0	25.6

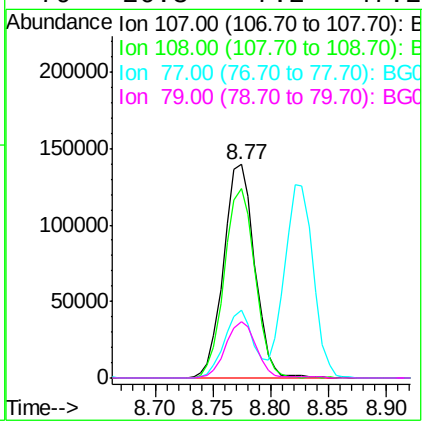


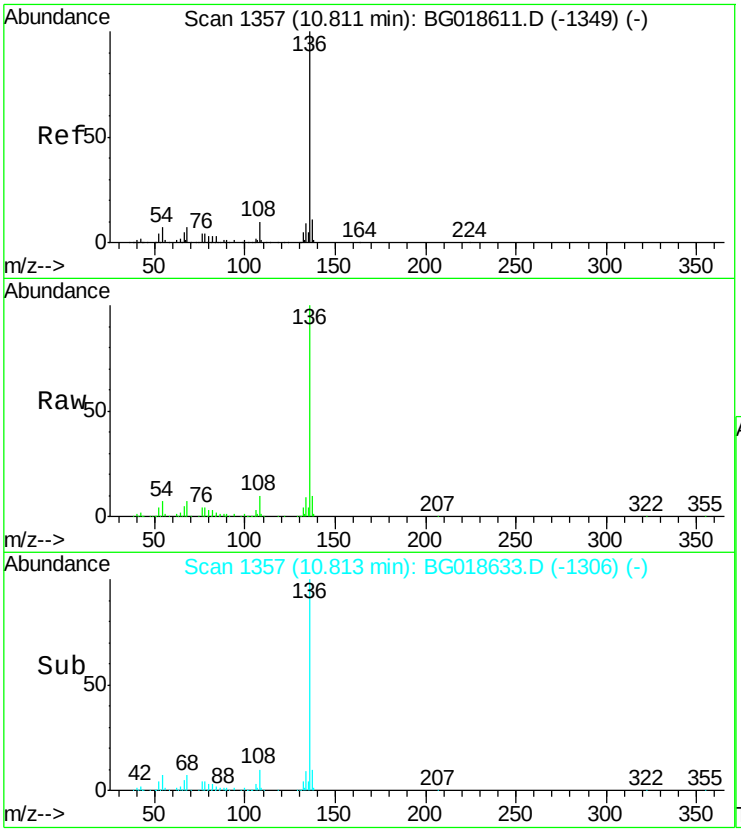


#20
3+4-Methylphenols
Concen: 46.72 ng
RT: 8.77 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:107 Resp: 261196

Ion	Ratio	Lower	Upper
107	100		
108	88.8	72.2	112.2
77	31.6	13.4	53.4
79	26.3	7.2	47.2



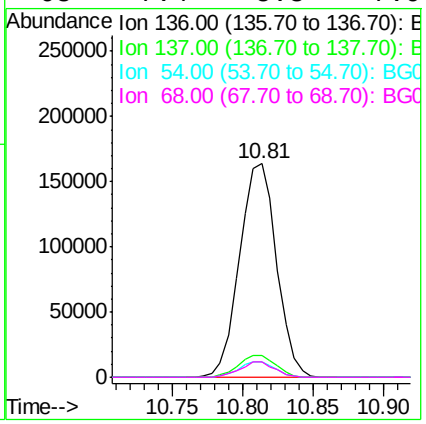


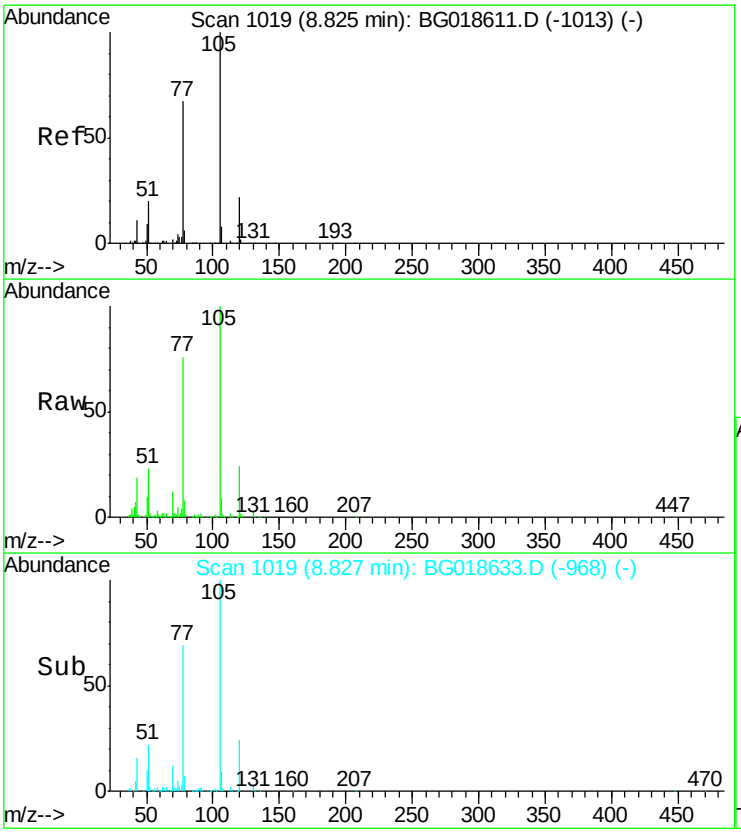
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.81 min Scan# 1357
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 301088

Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	12.8
54	7.2	5.4	8.2
68	7.4	5.3	7.9

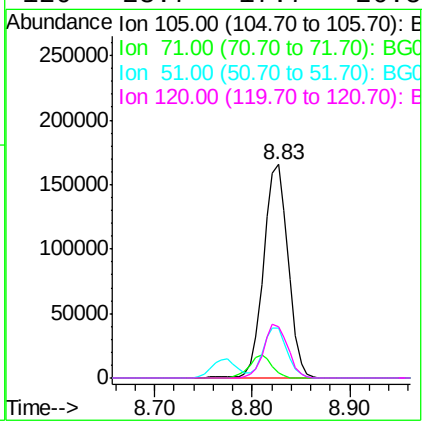


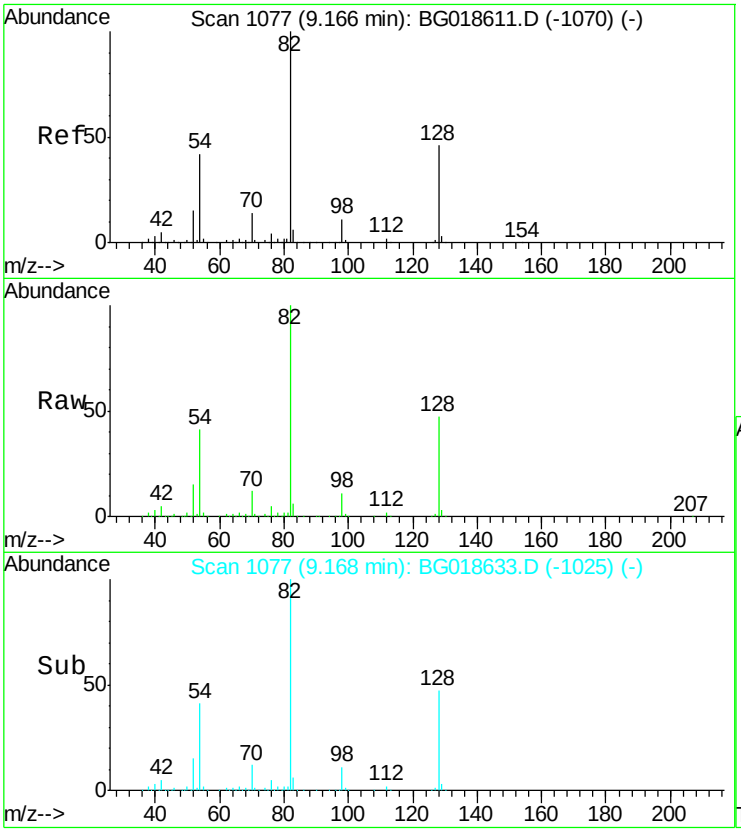


#22
Acetophenone
Concen: 38.40 ng
RT: 8.83 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:105 Resp: 292901

Ion	Ratio	Lower	Upper
105	100		
71	2.3	2.1	3.1
51	23.1	17.8	26.8
120	23.7	17.7	26.5



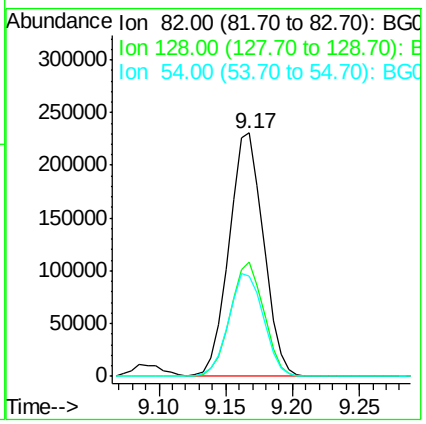


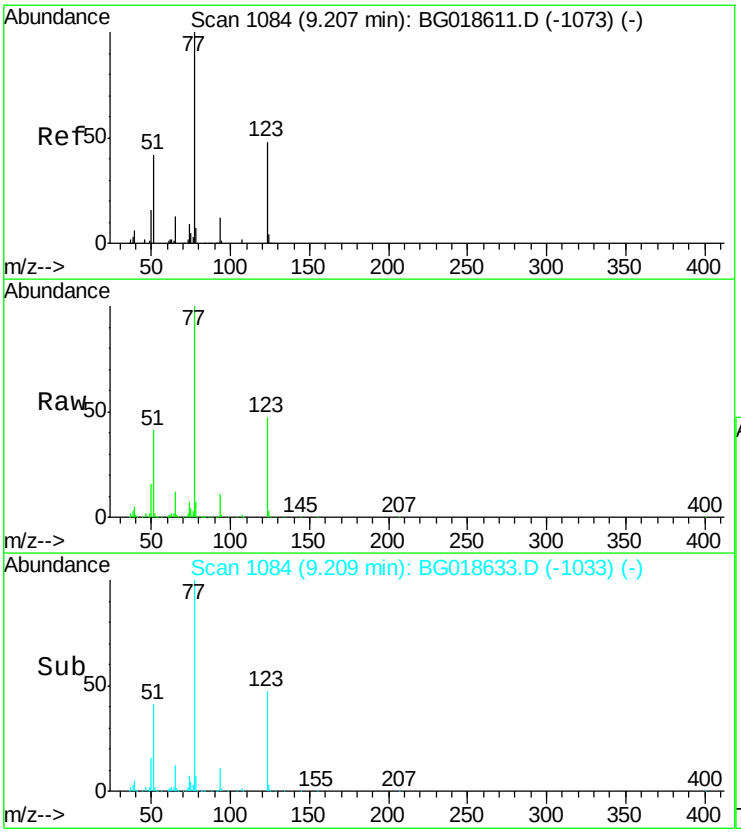
#23
Nitrobenzene-d5
Concen: 76.73 ng
RT: 9.17 min Scan# 1077
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 412859

Ion	Ratio	Lower	Upper
82	100		
128	47.1	36.7	55.1
54	41.3	33.8	50.8

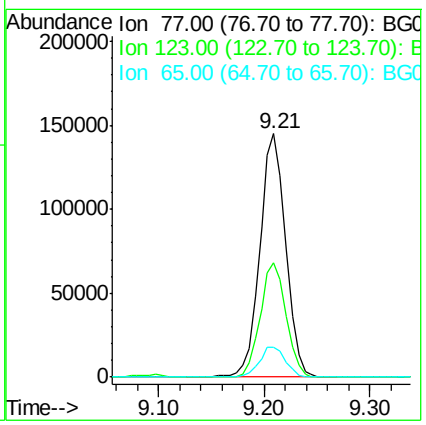


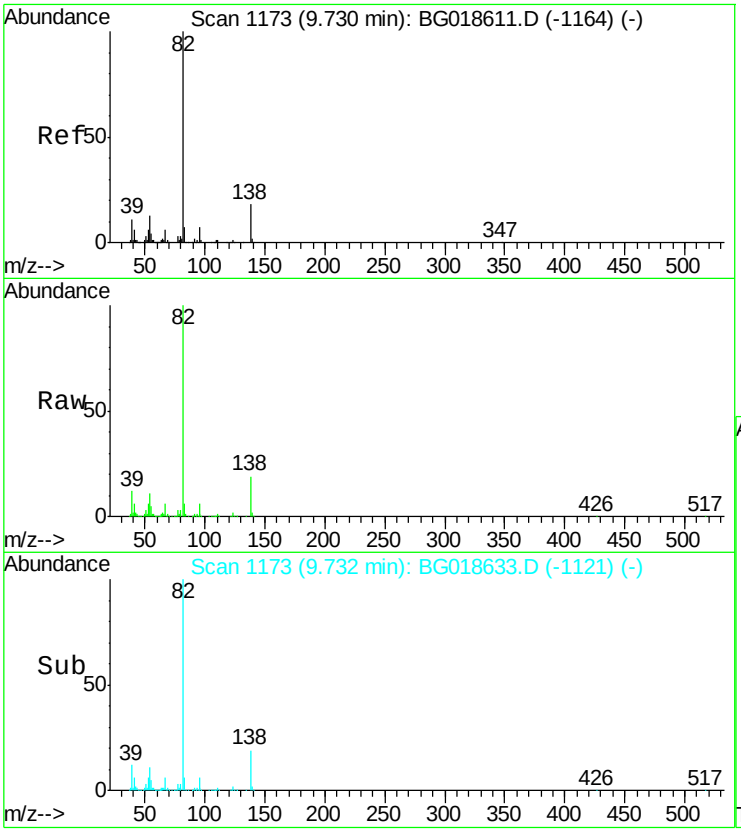


#24
Nitrobenzene
Concen: 42.96 ng
RT: 9.21 min Scan# 1084
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 77 Resp: 245465

Ion	Ratio	Lower	Upper
77	100		
123	46.8	38.2	57.2
65	12.4	10.6	16.0



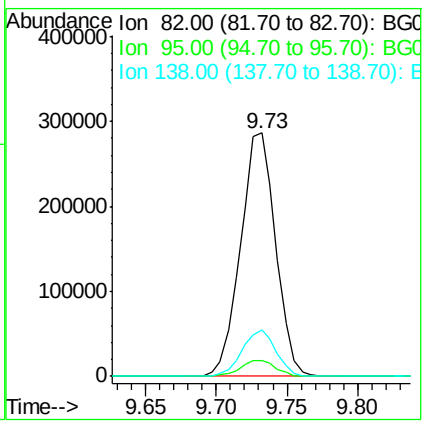


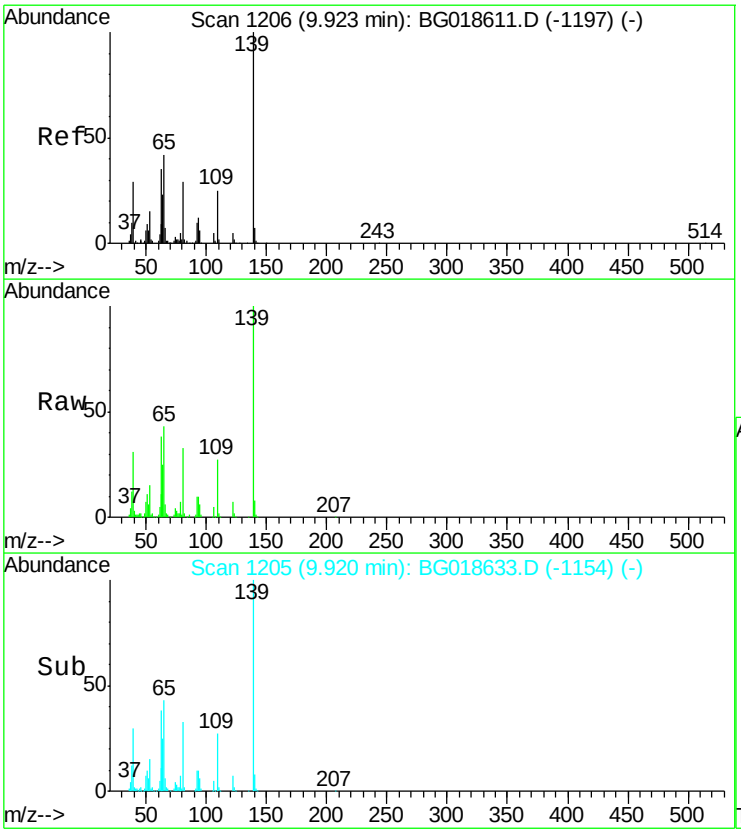
#25
Isophorone
Concen: 43.17 ng
RT: 9.73 min Scan# 1173
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 499589

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.2	7.8
138	18.9	14.4	21.6

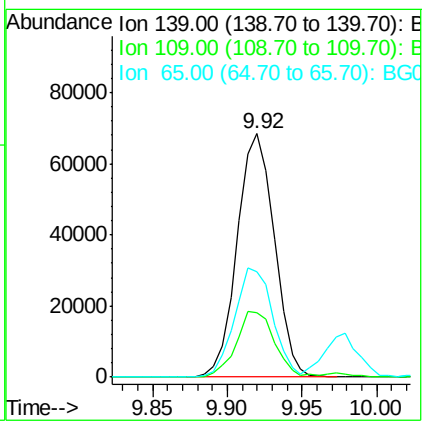


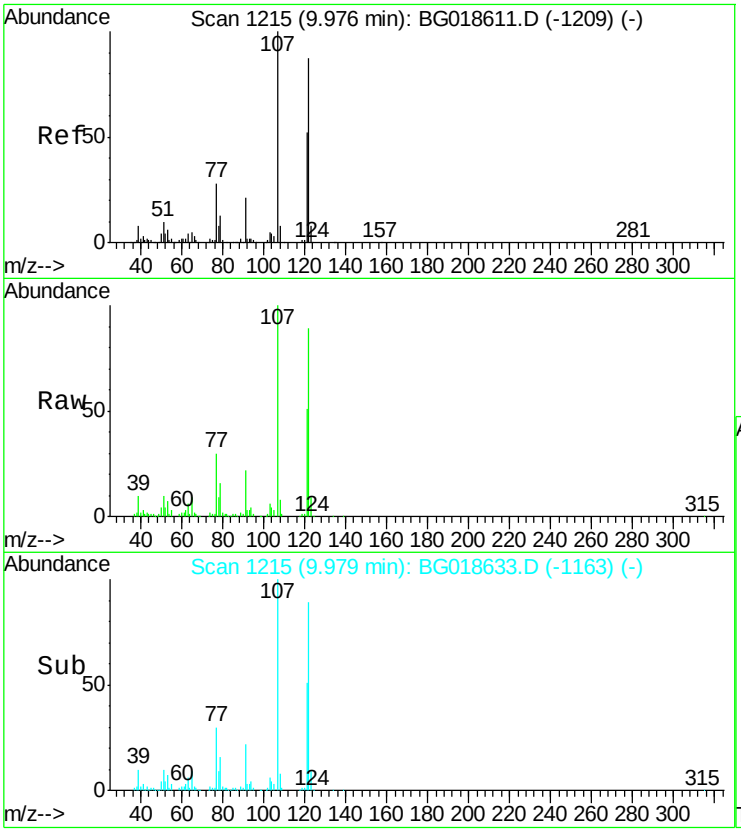


#26
2-Nitrophenol
Concen: 44.30 ng
RT: 9.92 min Scan# 1205
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:139 Resp: 118098

Ion	Ratio	Lower	Upper
139	100		
109	26.7	20.1	30.1
65	43.5	34.1	51.1



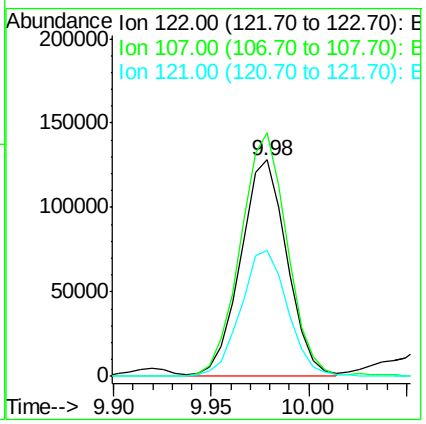


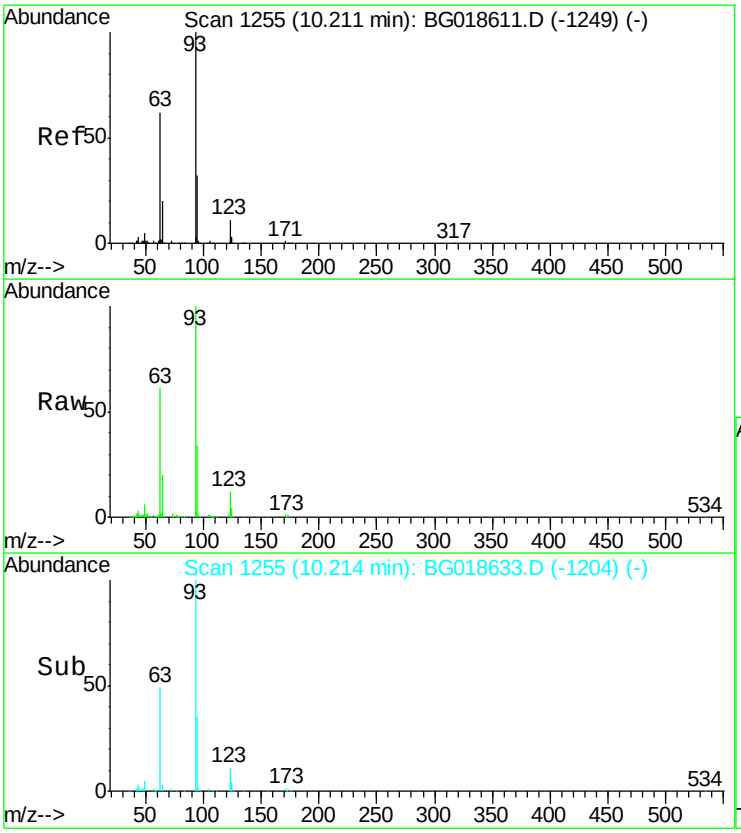
#27
2,4-Dimethylphenol
Concen: 43.52 ng
RT: 9.98 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 210672

Ion	Ratio	Lower	Upper
122	100		
107	112.6	91.6	137.4
121	58.0	47.3	70.9

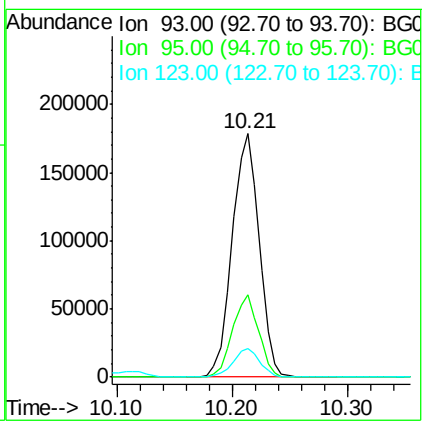


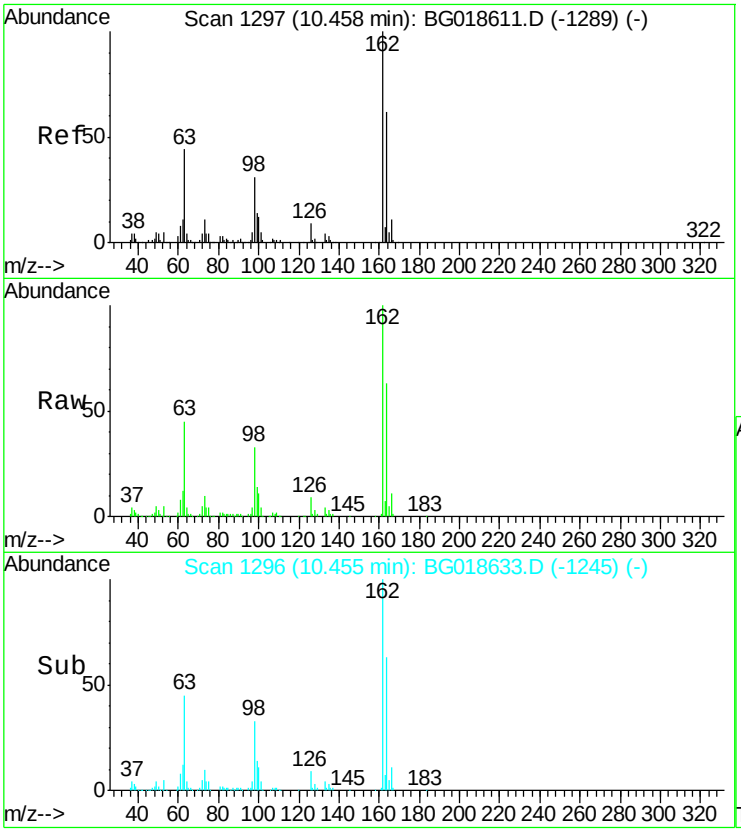


#28
bis(2-Chloroethoxy)methane
Concen: 43.44 ng
RT: 10.21 min Scan# 1255
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 93 Resp: 288622

Ion	Ratio	Lower	Upper
93	100		
95	33.6	25.7	38.5
123	12.0	8.6	12.8



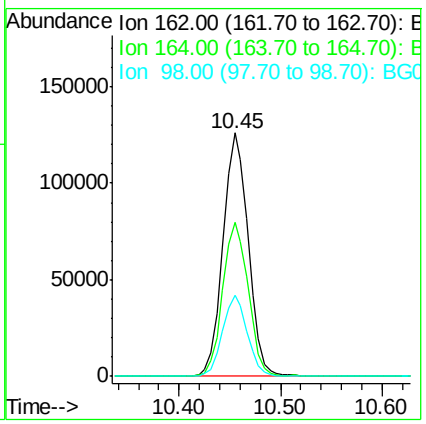


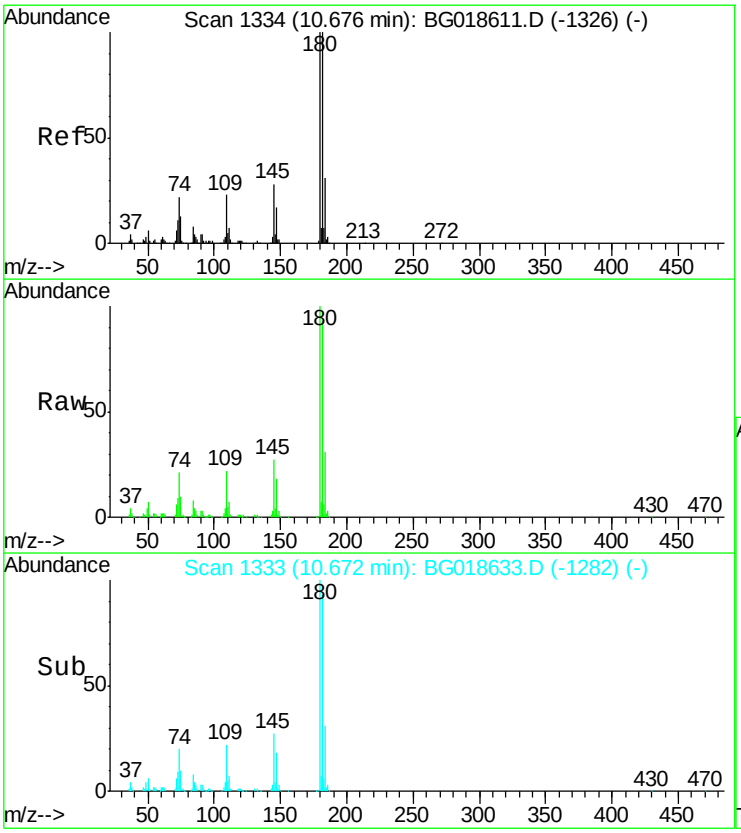
#29
2,4-Dichlorophenol
Concen: 44.43 ng
RT: 10.45 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 217342

Ion	Ratio	Lower	Upper
162	100		
164	63.1	42.3	82.3
98	33.5	11.5	51.5

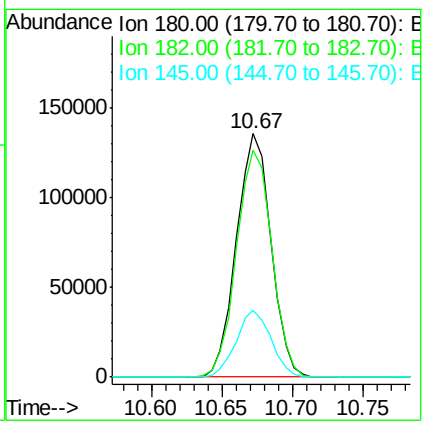


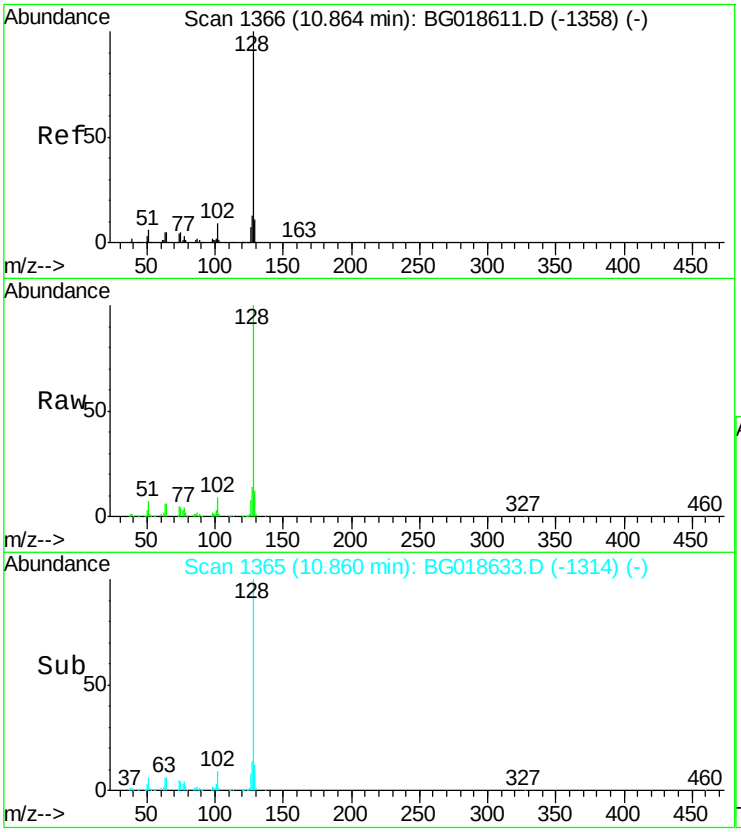


#30
1,2,4-Trichlorobenzene
Concen: 42.76 ng
RT: 10.67 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:180 Resp: 231798

Ion	Ratio	Lower	Upper
180	100		
182	93.4	79.7	119.5
145	27.4	22.0	33.0



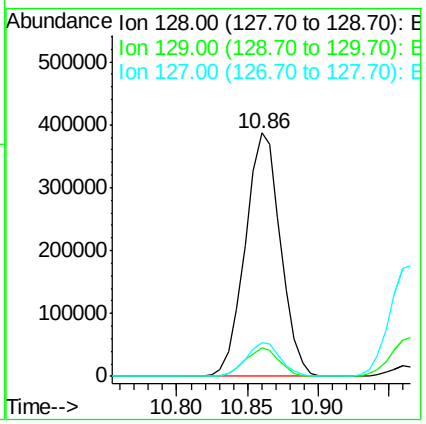


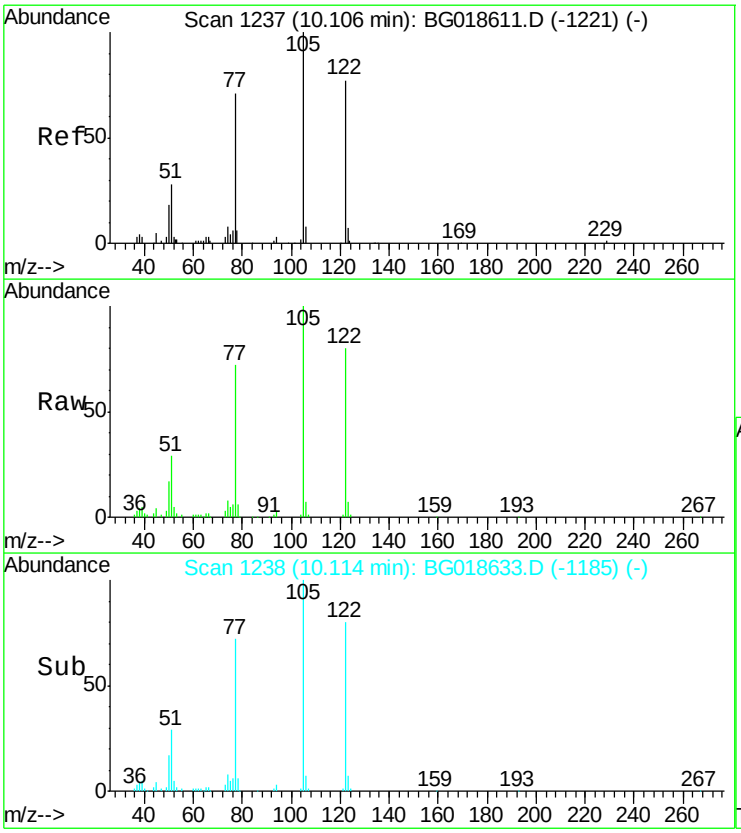
#31
Naphthalene
Concen: 42.13 ng
RT: 10.86 min Scan# 1365
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 679206

Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.5	12.7
127	13.9	10.6	16.0

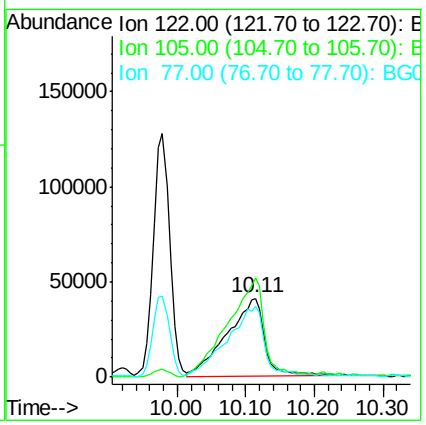


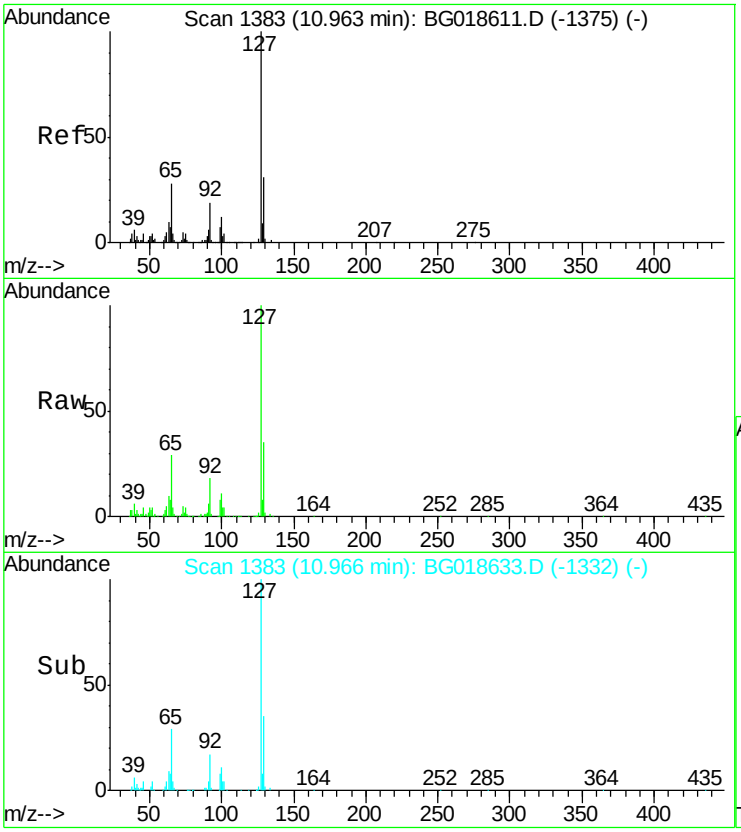


#32
Benzoic acid
Concen: 40.93 ng
RT: 10.11 min Scan# 1238
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:122 Resp: 158854

Ion	Ratio	Lower	Upper
122	100		
105	124.9	103.8	143.8
77	90.0	68.8	108.8



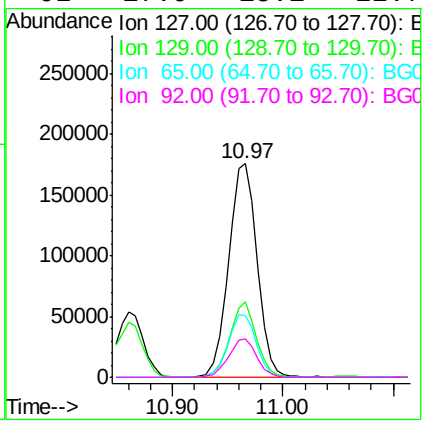


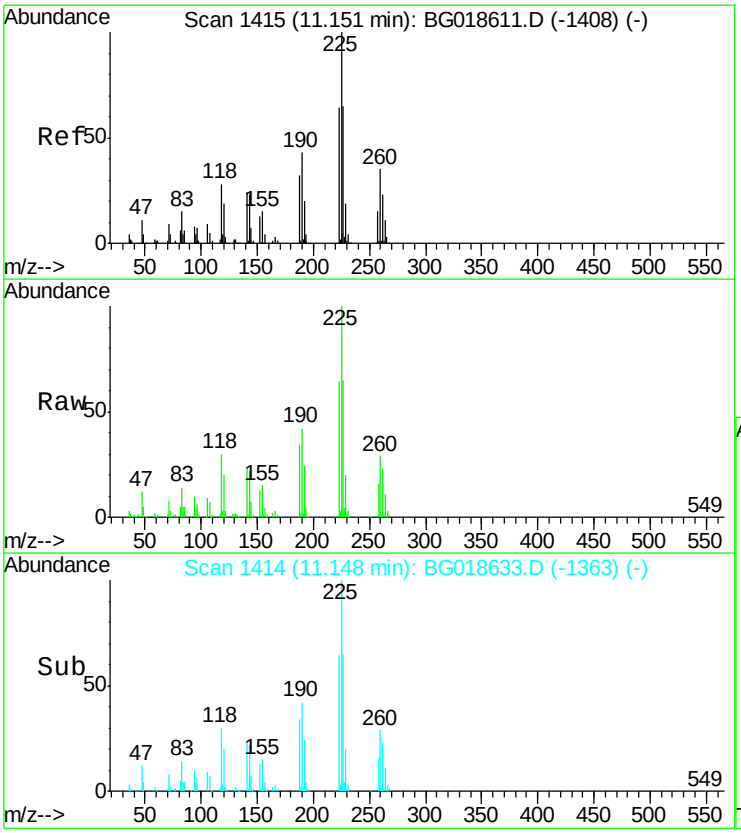
#33
4-Chloroaniline
Concen: 43.50 ng
RT: 10.97 min Scan# 1383
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 317426

Ion	Ratio	Lower	Upper
127	100		
129	35.1	24.6	37.0
65	28.9	22.6	33.8
92	17.9	15.1	22.7

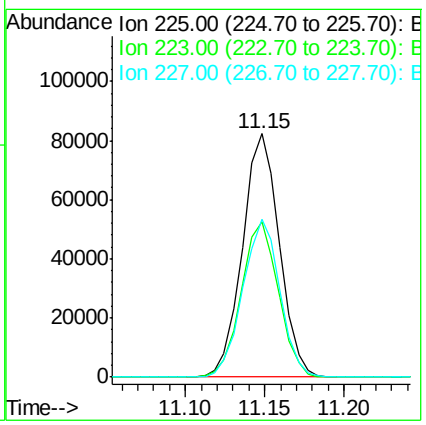


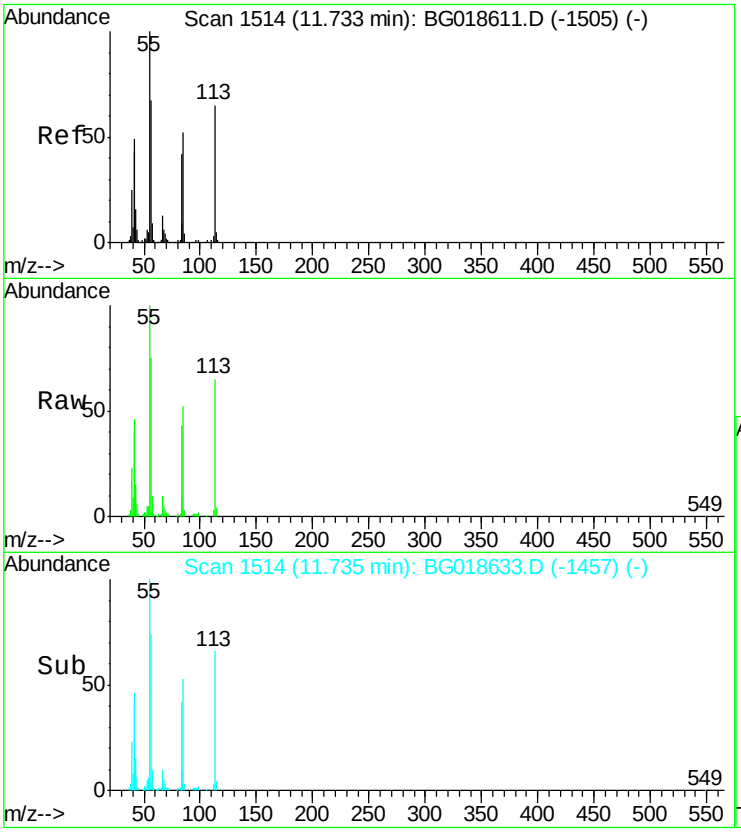


#34
Hexachlorobutadiene
Concen: 41.50 ng
RT: 11.15 min Scan# 1414
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:225 Resp: 132621

Ion	Ratio	Lower	Upper
225	100		
223	63.9	51.0	76.4
227	64.7	51.8	77.8



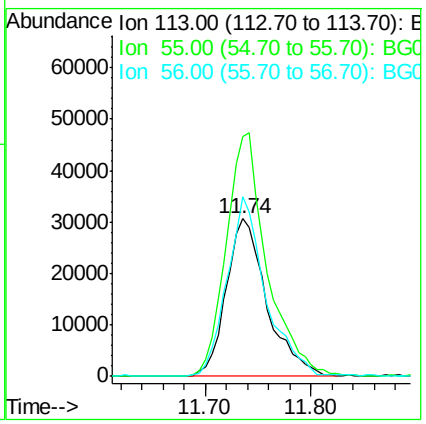


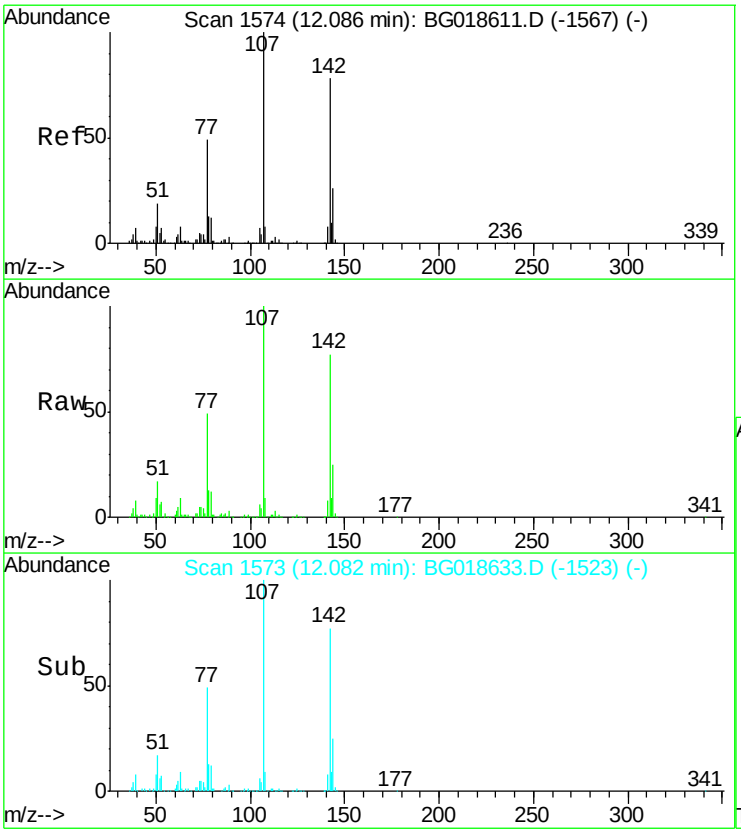
#35
Caprolactam
Concen: 38.84 ng
RT: 11.74 min Scan# 1514
Delta R.T. 0.04 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 81694

Ion	Ratio	Lower	Upper
113	100		
55	152.8	135.0	175.0
56	113.8	83.4	123.4

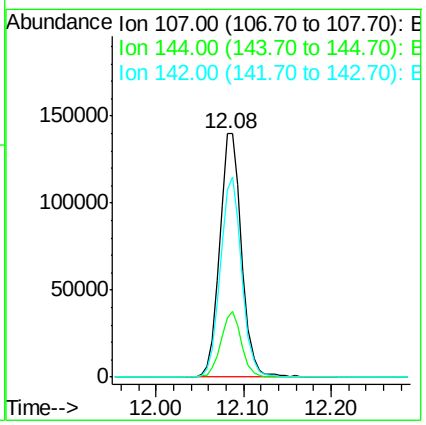


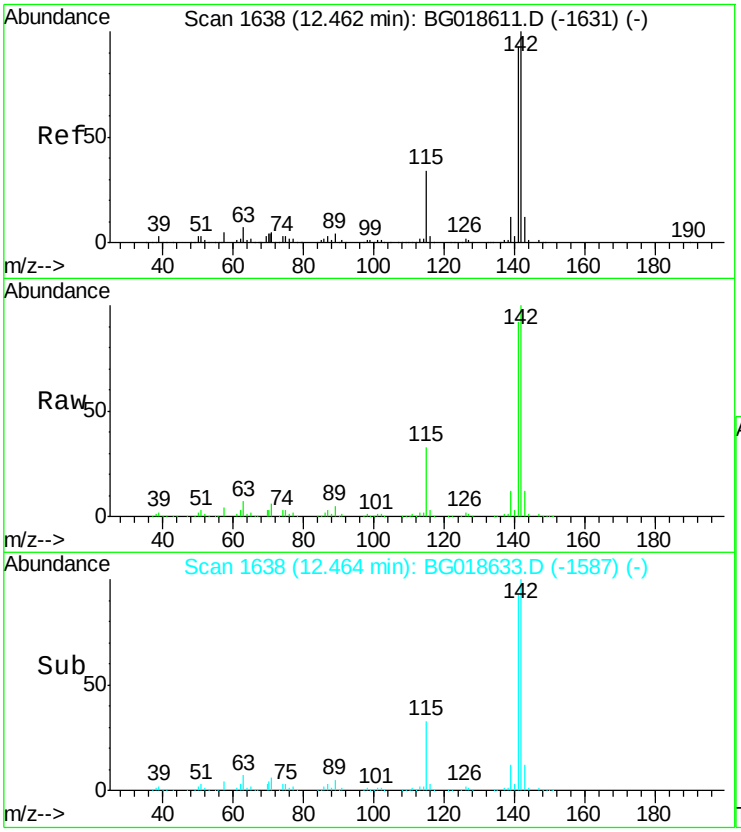


#36
4-Chloro-3-methylphenol
Concen: 44.30 ng
RT: 12.08 min Scan# 1573
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:107 Resp: 241761

Ion	Ratio	Lower	Upper
107	100		
144	24.6	20.6	31.0
142	77.2	62.6	93.8



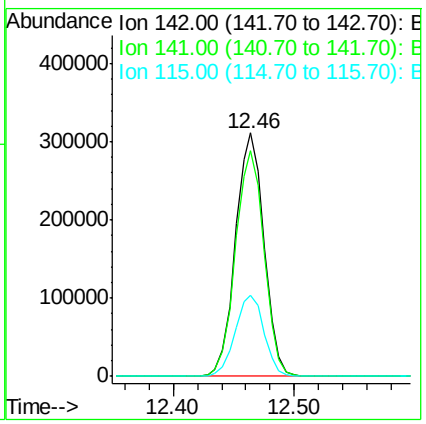


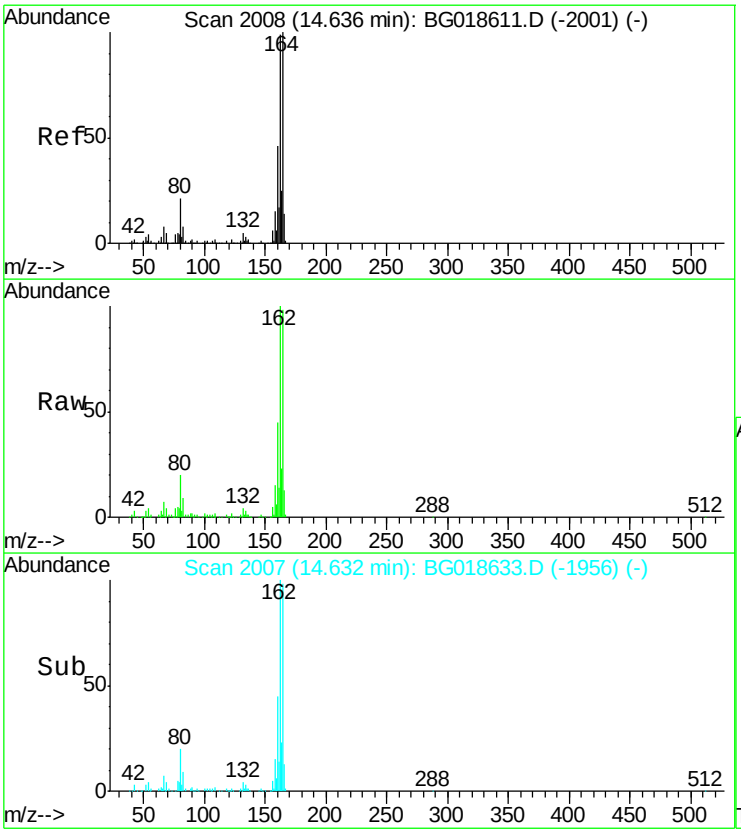
#37
2-Methylnaphthalene
Concen: 43.27 ng
RT: 12.46 min Scan# 1638
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 510676

Ion	Ratio	Lower	Upper
142	100		
141	92.5	74.6	112.0
115	33.4	27.4	41.0

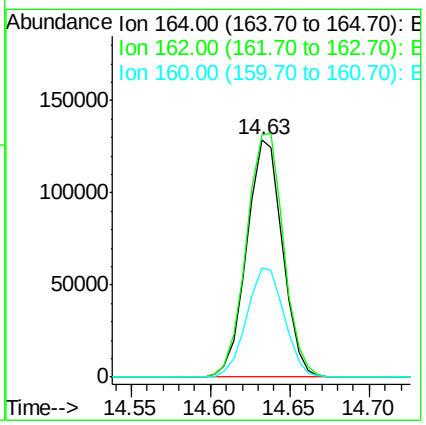


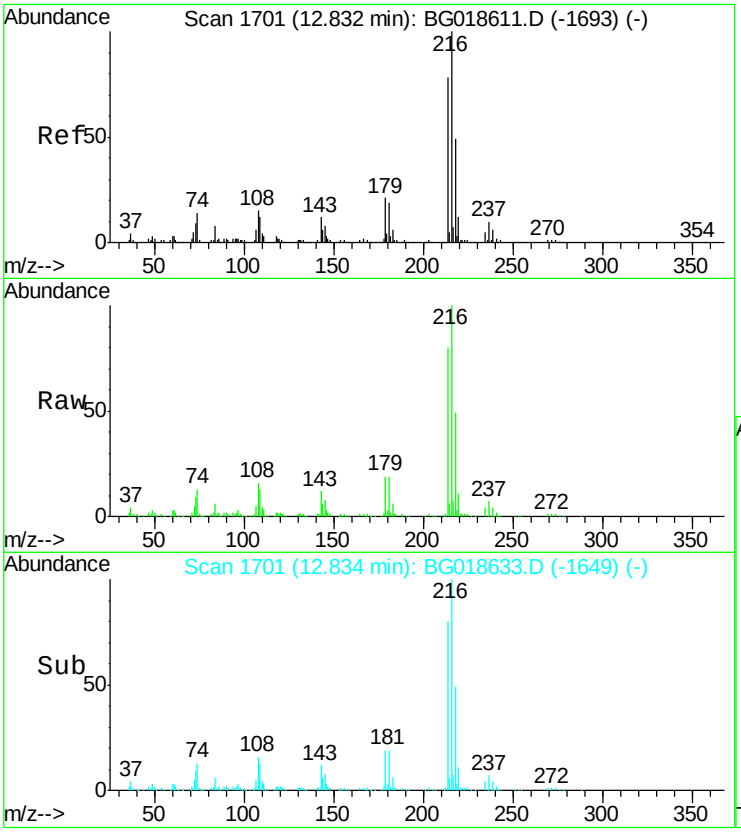


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.63 min Scan# 2007
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:164 Resp: 201694

Ion	Ratio	Lower	Upper
164	100		
162	102.0	78.8	118.2
160	46.1	36.4	54.6



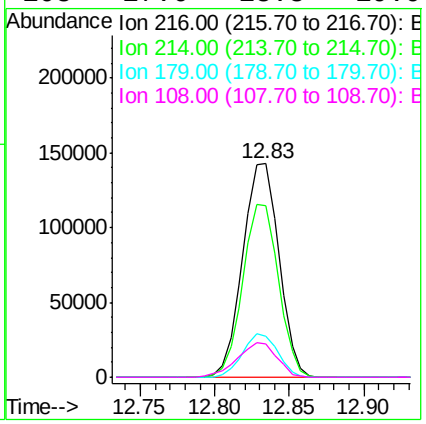


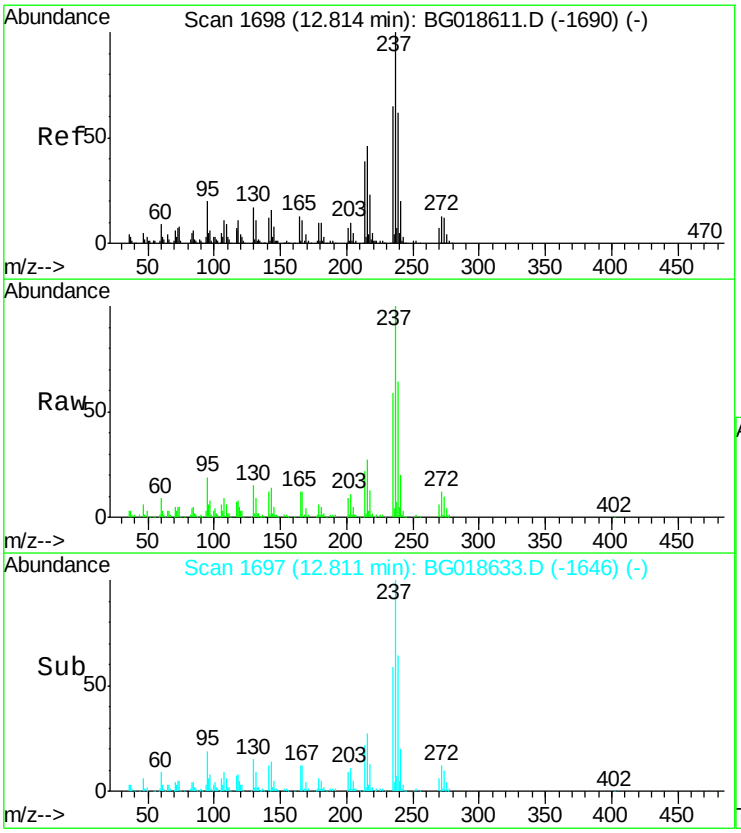
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.55 ng
RT: 12.83 min Scan# 1701
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 240229

Ion	Ratio	Lower	Upper
216	100		
214	79.4	62.5	93.7
179	19.4	15.6	23.4
108	17.6	13.3	19.9

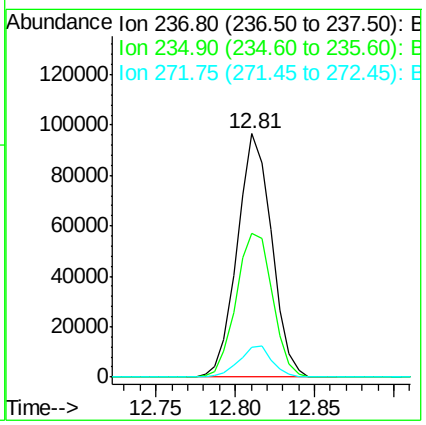


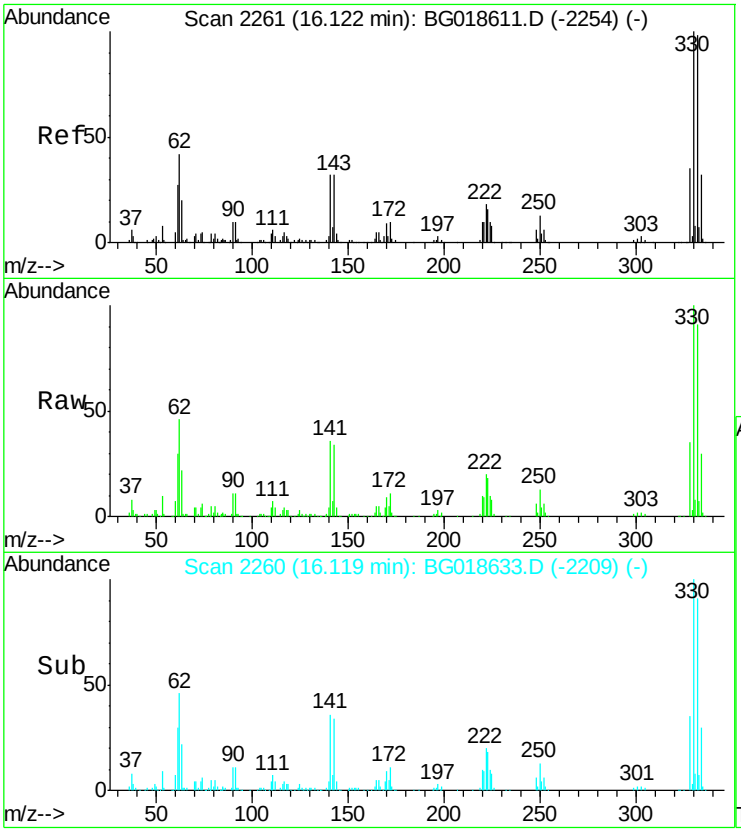


#40
Hexachlorocyclopentadiene
Concen: 45.19 ng
RT: 12.81 min Scan# 1697
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:237 Resp: 145181

Ion	Ratio	Lower	Upper
237	100		
235	58.8	44.6	84.6
272	12.0	0.0	32.8



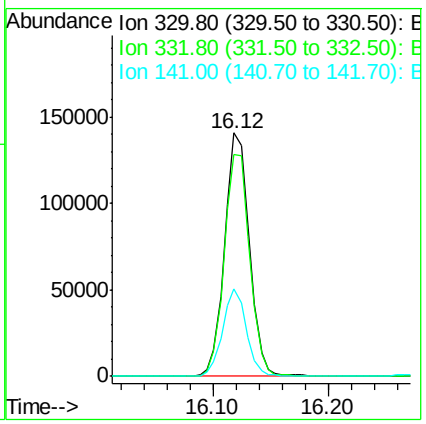


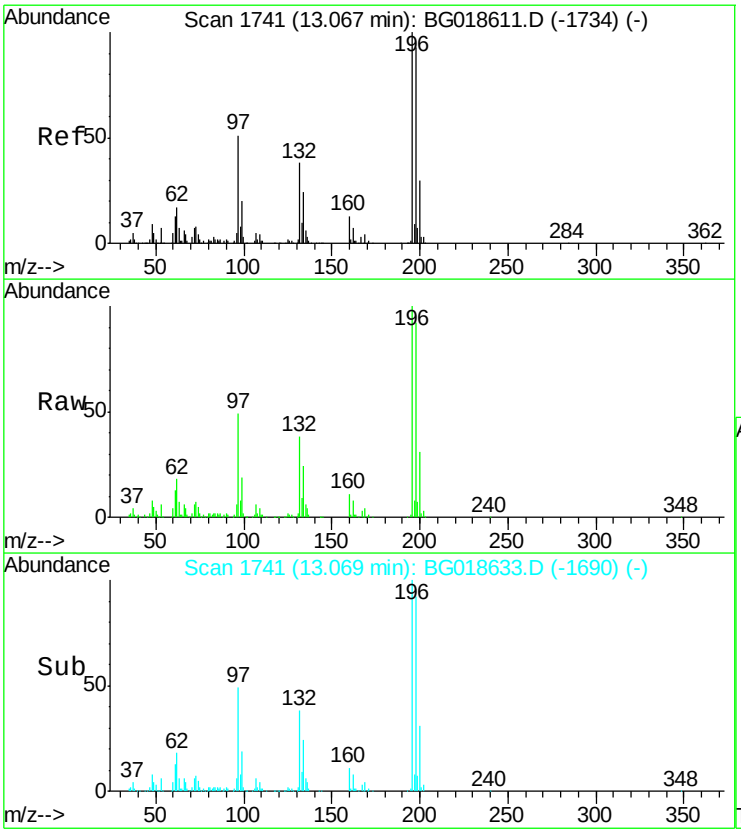
#41
2,4,6-Tribromophenol
Concen: 77.01 ng
RT: 16.12 min Scan# 2260
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 209135

Ion	Ratio	Lower	Upper
330	100		
332	93.8	78.1	117.1
141	34.6	28.2	42.2

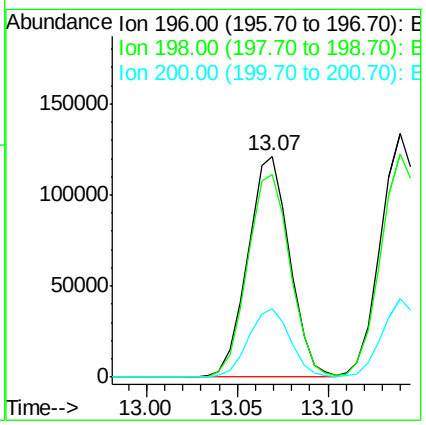


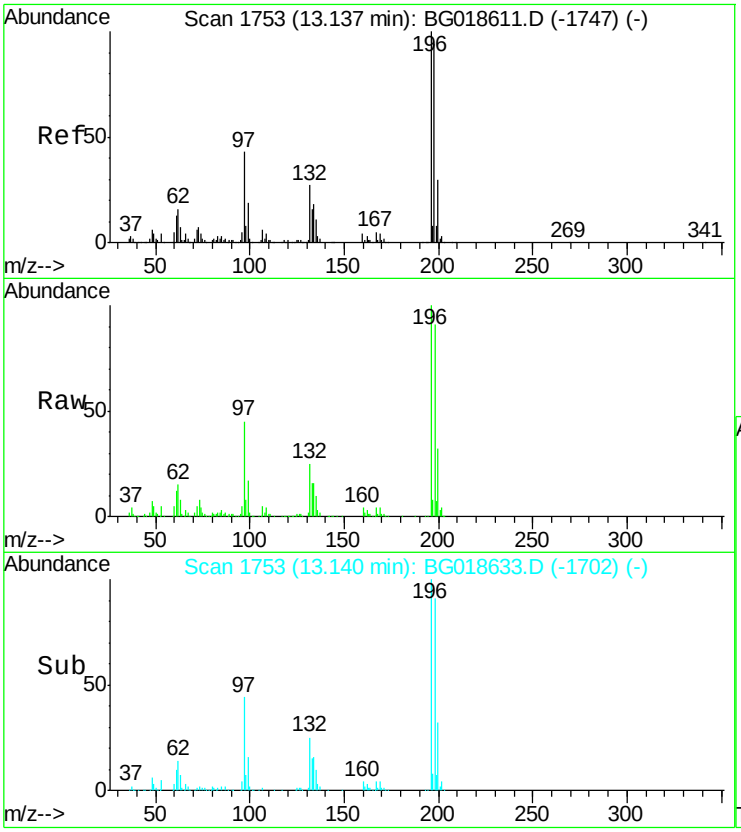


#42
2,4,6-Trichlorophenol
Concen: 44.25 ng
RT: 13.07 min Scan# 1741
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:196 Resp: 196022

Ion	Ratio	Lower	Upper
196	100		
198	91.9	74.7	112.1
200	30.7	24.1	36.1



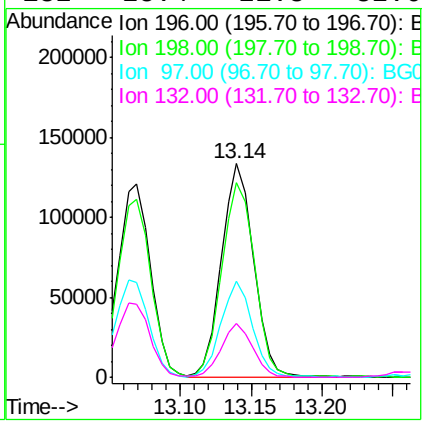


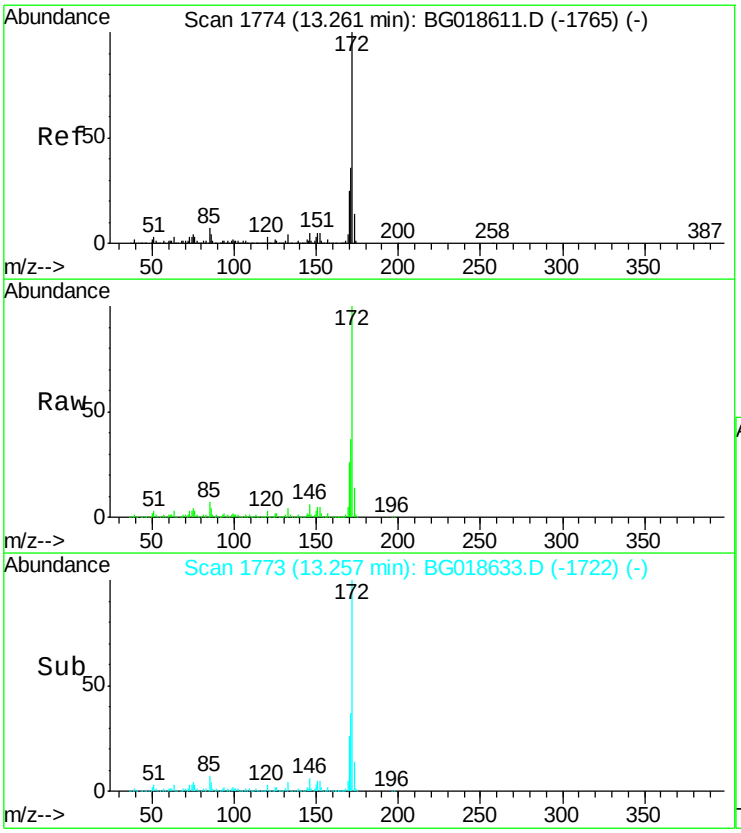
#43
2,4,5-Trichlorophenol
Concen: 43.32 ng
RT: 13.14 min Scan# 1753
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 210515

Ion	Ratio	Lower	Upper
196	100		
198	91.4	75.2	112.8
97	45.2	34.2	51.2
132	25.4	21.8	32.6

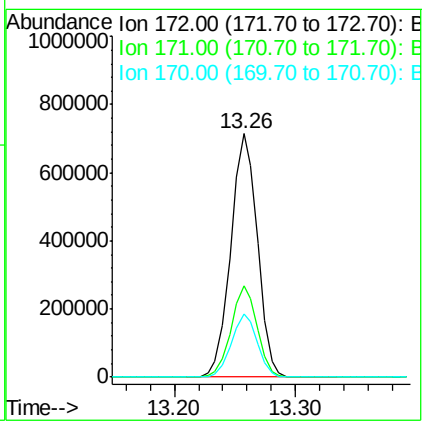


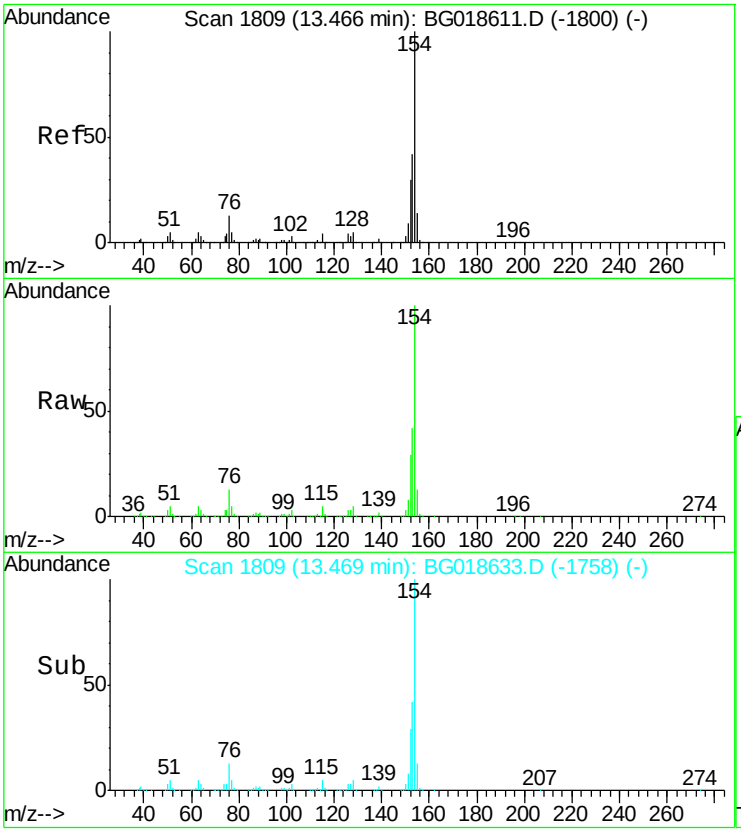


#44
2-Fluorobiphenyl
Concen: 75.20 ng
RT: 13.26 min Scan# 1773
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:172 Resp: 1092557

Ion	Ratio	Lower	Upper
172	100		
171	37.4	29.0	43.6
170	26.0	19.9	29.9



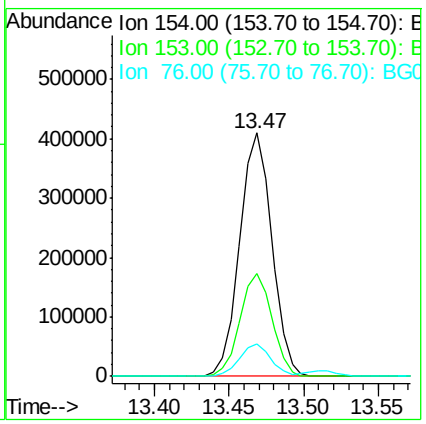


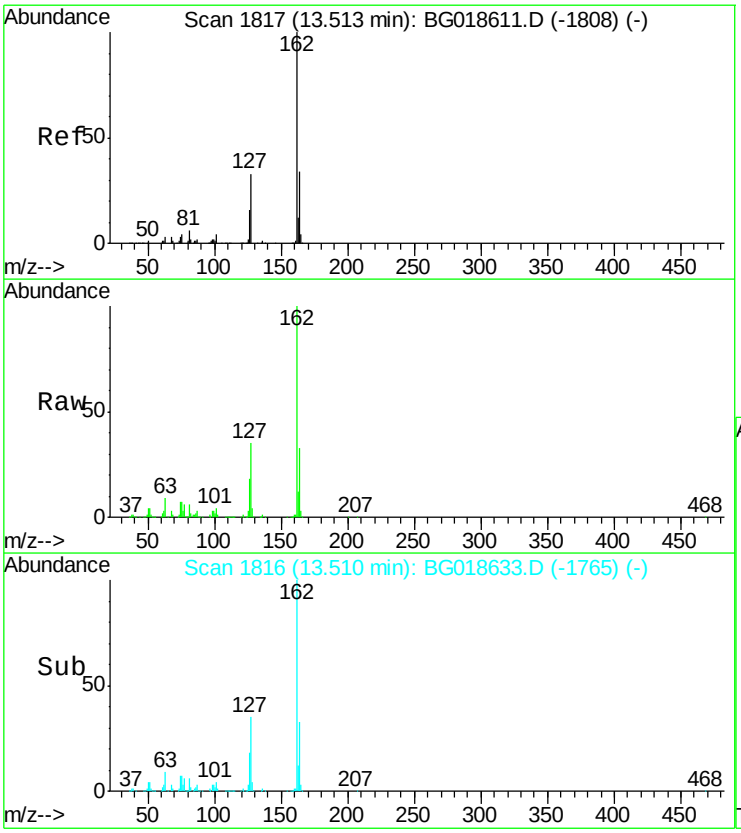
#45
1,1'-Biphenyl
Concen: 38.08 ng
RT: 13.47 min Scan# 1809
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 610819

Ion	Ratio	Lower	Upper
154	100		
153	42.1	21.9	61.9
76	13.4	0.0	33.2

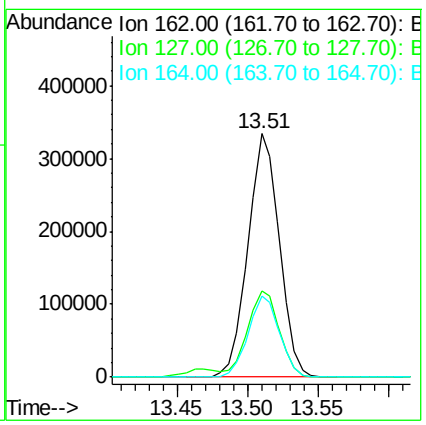


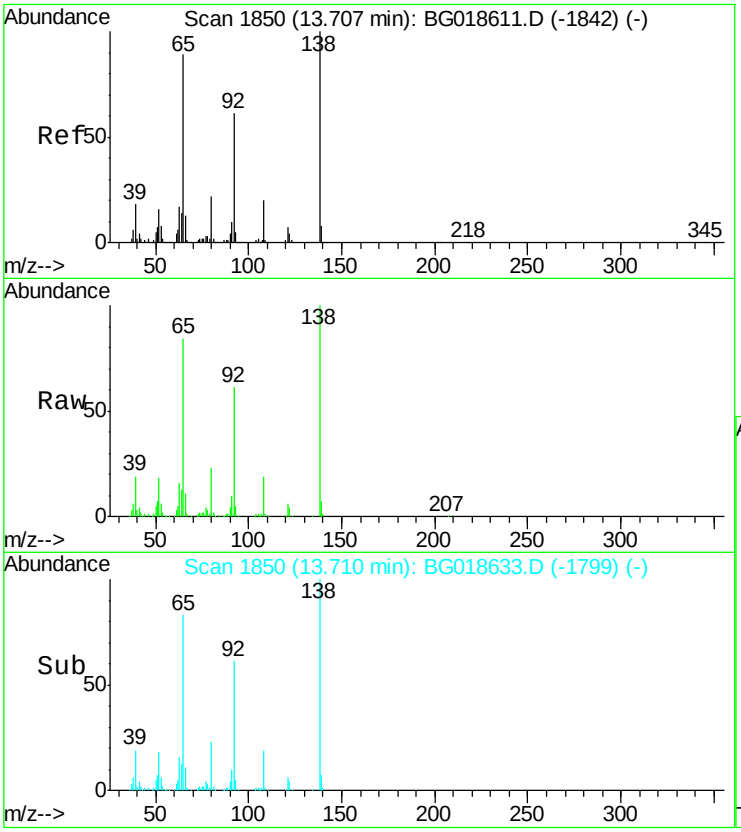


#46
2-Chloronaphthalene
Concen: 42.30 ng
RT: 13.51 min Scan# 1816
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:162 Resp: 522702

Ion	Ratio	Lower	Upper
162	100		
127	35.2	28.3	42.5
164	33.1	27.4	41.0



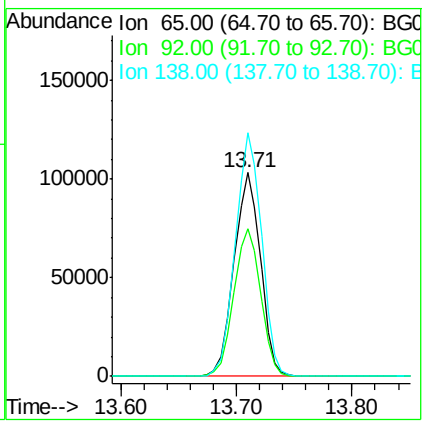


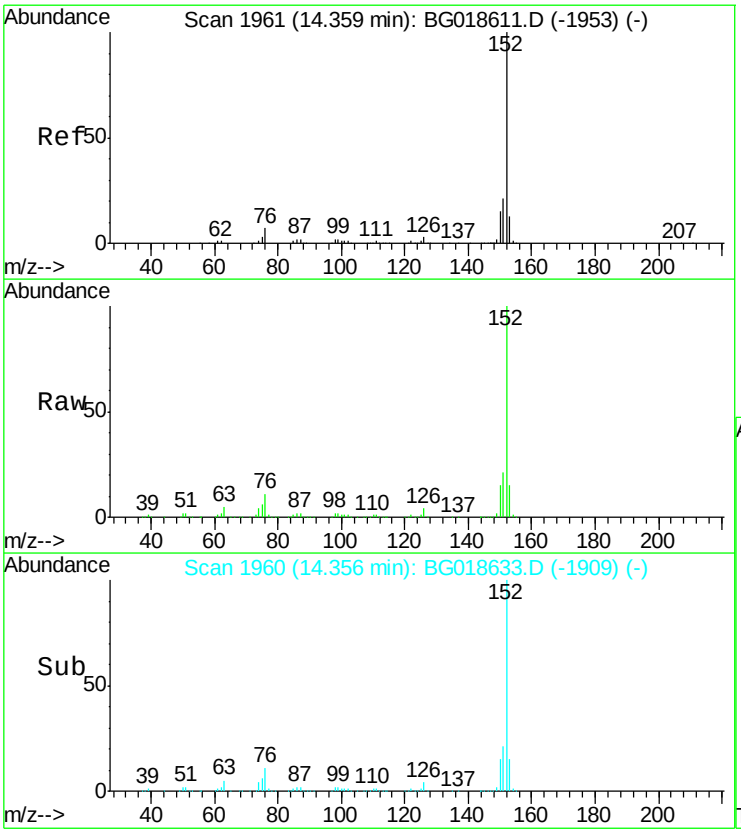
#47
2-Nitroaniline
Concen: 44.07 ng
RT: 13.71 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 163888

Ion	Ratio	Lower	Upper
65	100		
92	72.4	54.8	82.2
138	119.6	89.6	134.4

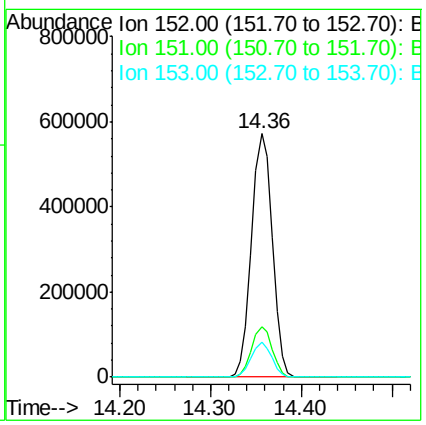


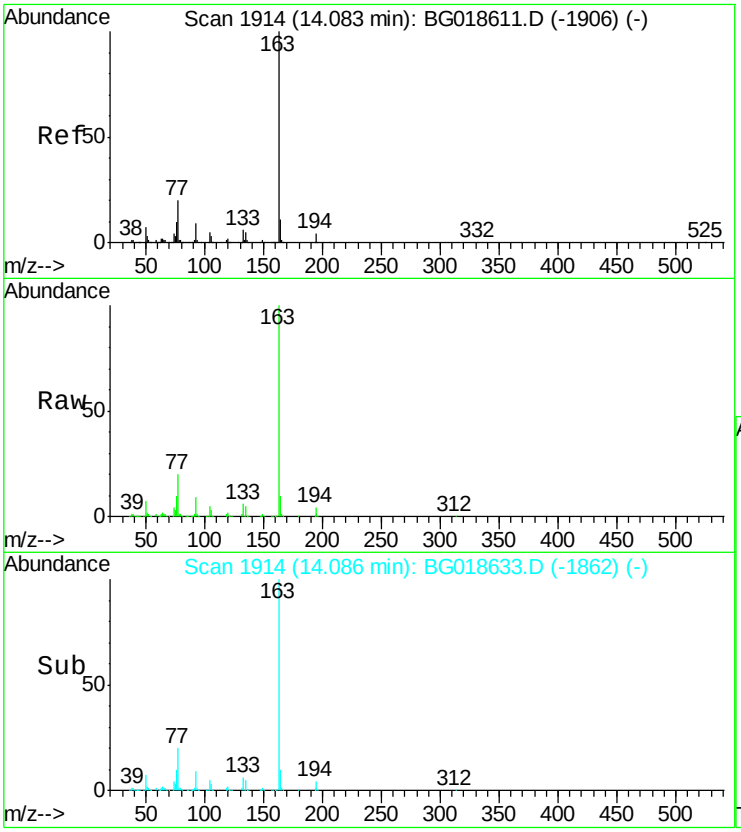


#48
Acenaphthylene
Concen: 41.72 ng
RT: 14.36 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:152 Resp: 911396

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.0	25.4
153	14.6	10.4	15.6



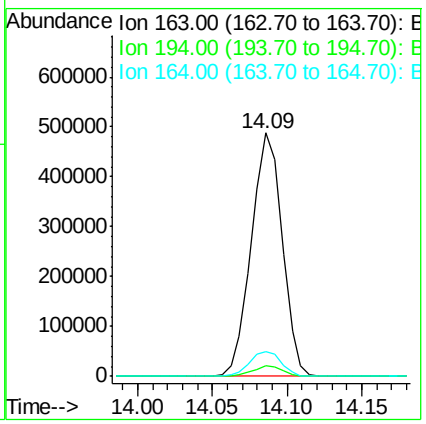


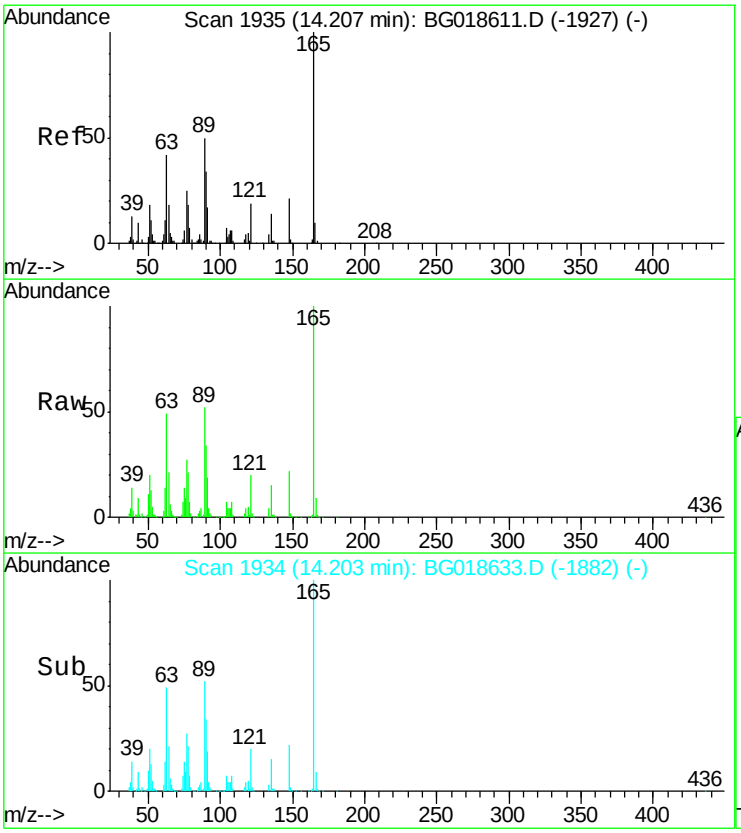
#49
Dimethylphthalate
Concen: 41.68 ng
RT: 14.09 min Scan# 1914
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 696067

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	10.1	8.8	13.2

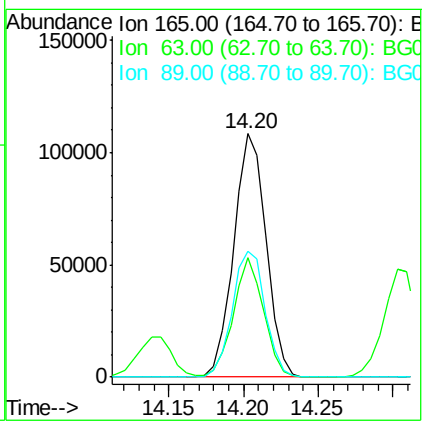


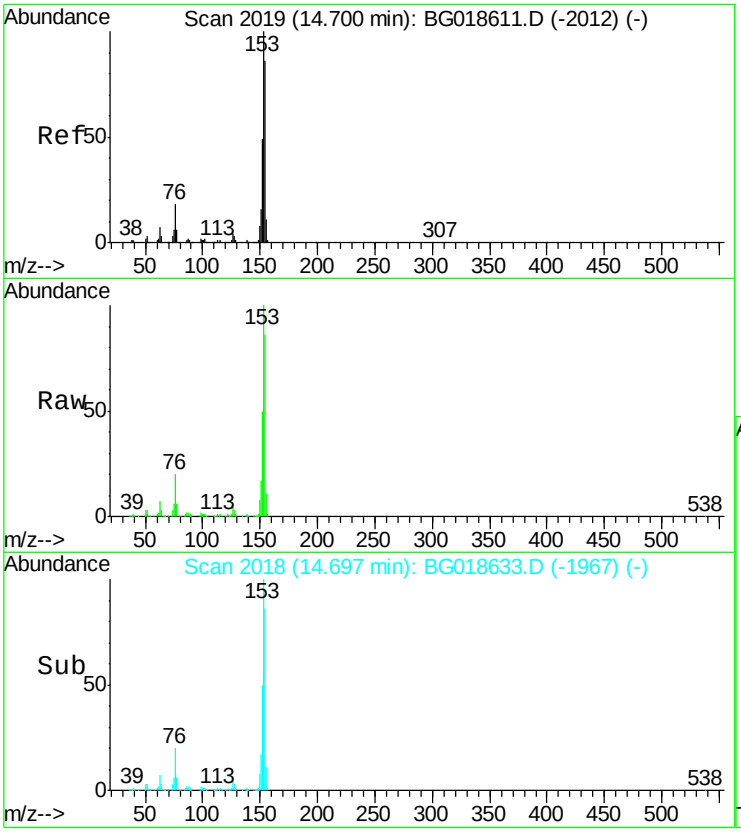


#50
2,6-Dinitrotoluene
Concen: 44.79 ng
RT: 14.20 min Scan# 1934
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:165 Resp: 162550

Ion	Ratio	Lower	Upper
165	100		
63	48.9	35.7	53.5
89	52.0	39.7	59.5



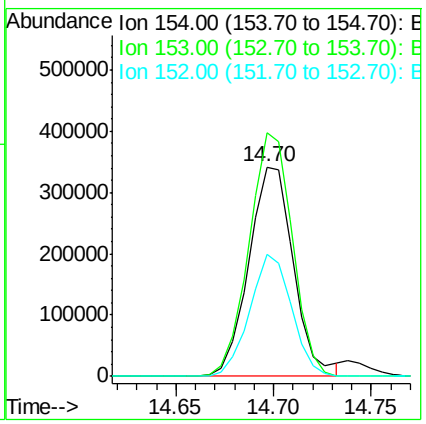


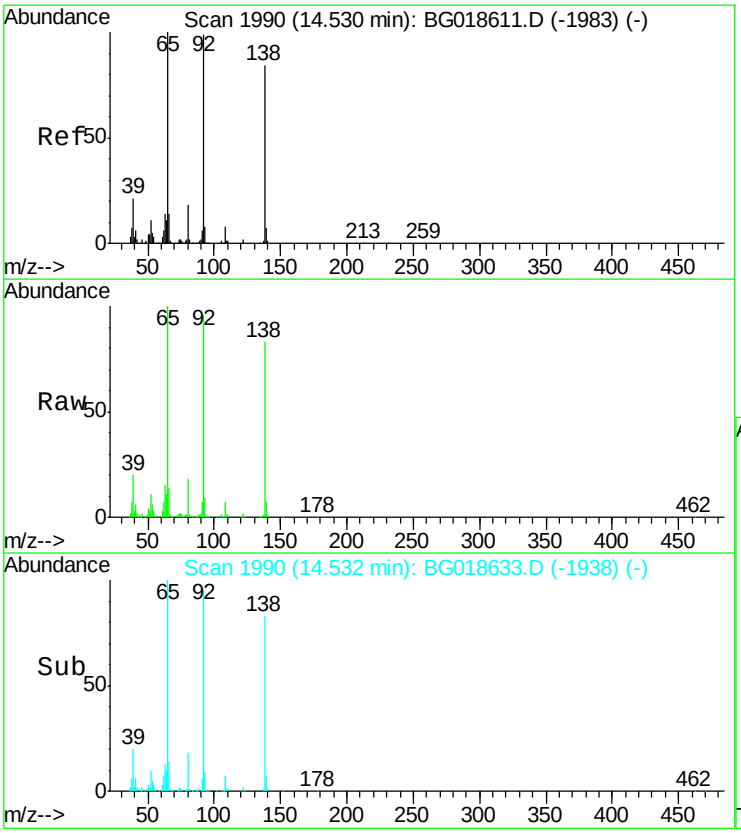
#51
Acenaphthene
Concen: 42.63 ng
RT: 14.70 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 541817

Ion	Ratio	Lower	Upper
154	100		
153	116.2	92.9	139.3
152	58.3	45.8	68.8

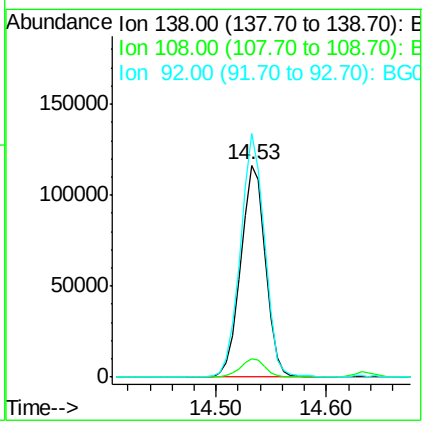


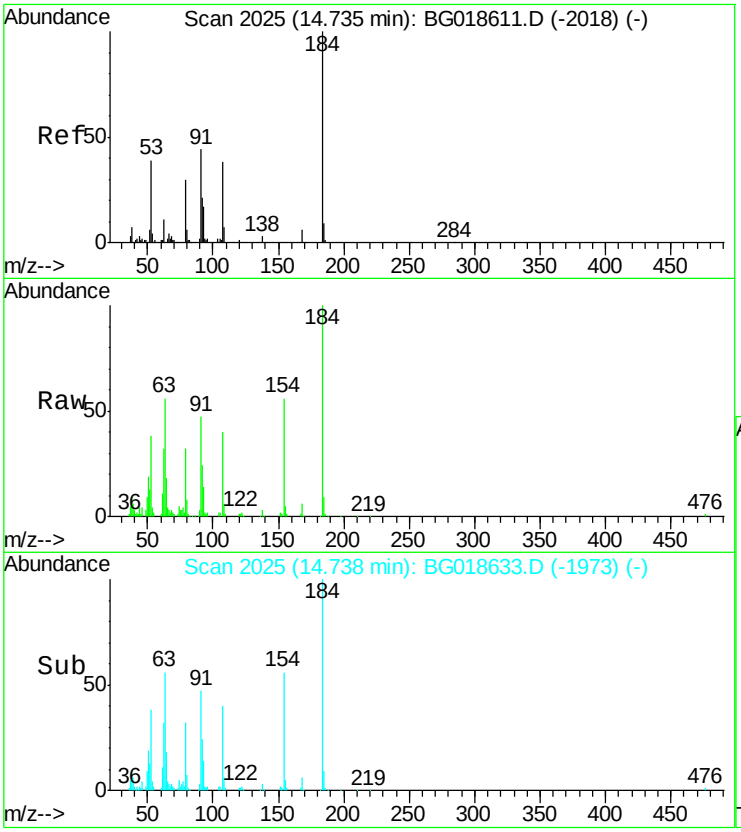


#52
3-Nitroaniline
Concen: 42.31 ng
RT: 14.53 min Scan# 1990
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:138 Resp: 183441

Ion	Ratio	Lower	Upper
138	100		
108	8.6	7.9	11.9
92	114.9	94.2	141.4



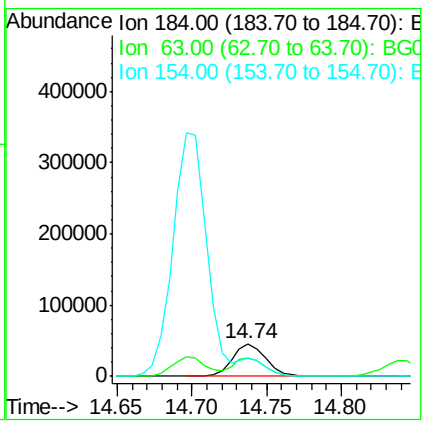


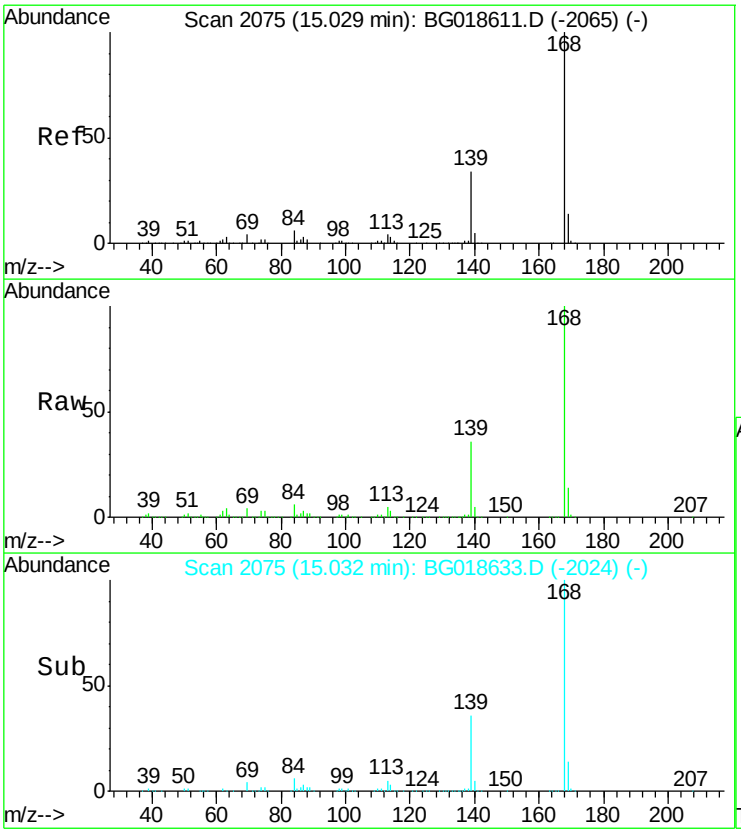
#53
2,4-Dinitrophenol
Concen: 42.74 ng
RT: 14.74 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 71252

Ion	Ratio	Lower	Upper
184	100		
63	55.7	42.7	64.1
154	56.2	44.3	66.5

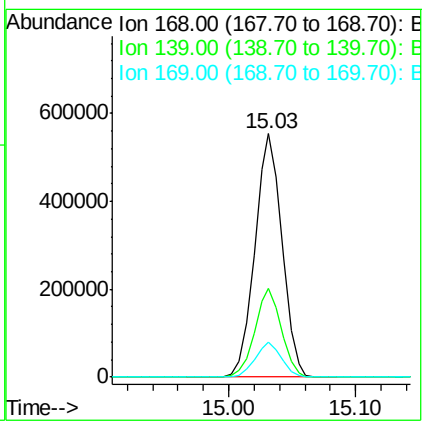


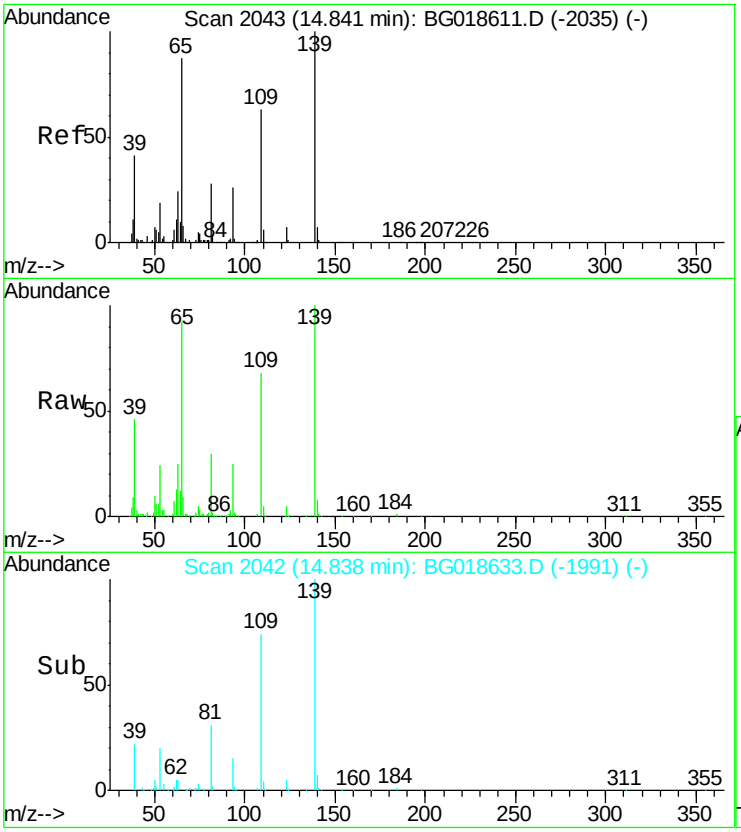


#54
Dibenzofuran
Concen: 41.88 ng
RT: 15.03 min Scan# 2075
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:168 Resp: 827228

Ion	Ratio	Lower	Upper
168	100		
139	36.4	27.4	41.0
169	14.4	11.0	16.4



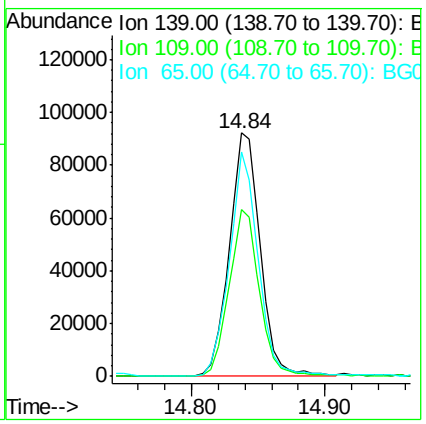


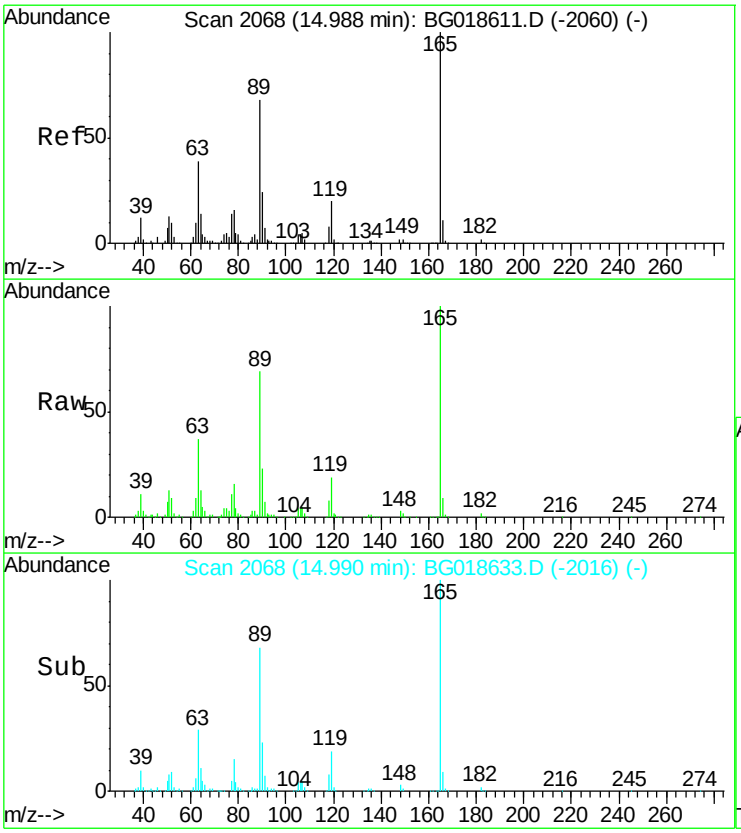
#55
4-Nitrophenol
Concen: 44.40 ng
RT: 14.84 min Scan# 2042
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 148645

Ion	Ratio	Lower	Upper
139	100		
109	68.5	43.2	83.2
65	92.2	67.8	107.8

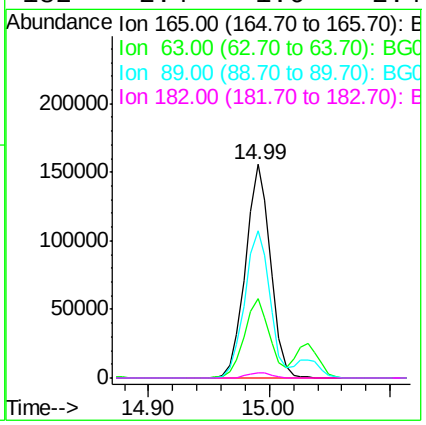


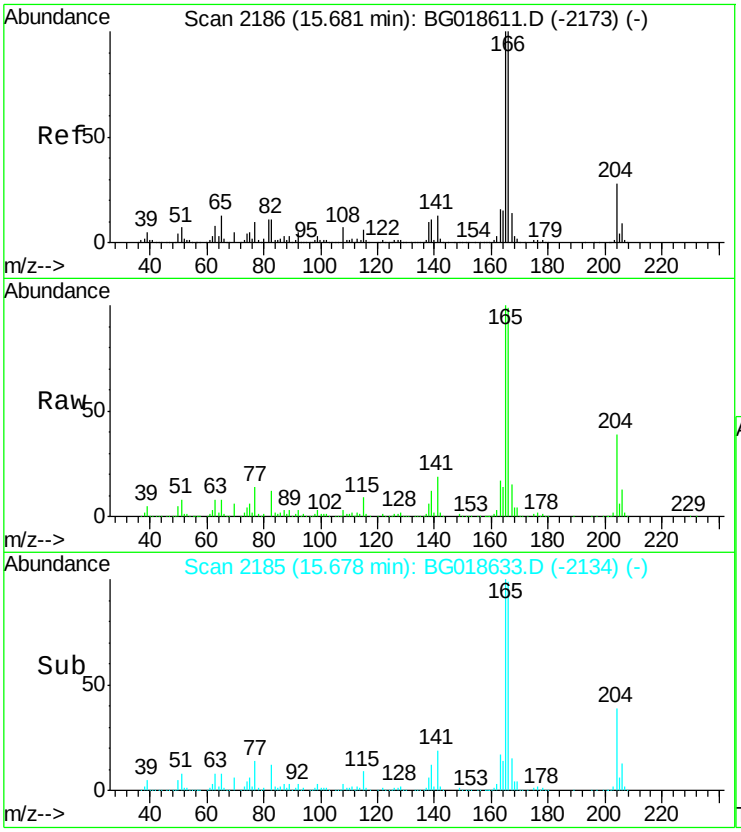


#56
2,4-Dinitrotoluene
Concen: 43.52 ng
RT: 14.99 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:165 Resp: 223990

Ion	Ratio	Lower	Upper
165	100		
63	37.4	31.0	46.4
89	68.9	54.4	81.6
182	2.4	1.6	2.4



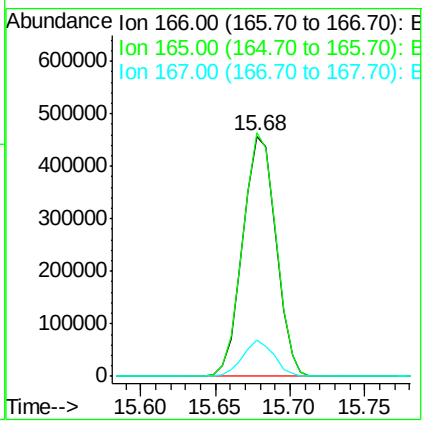


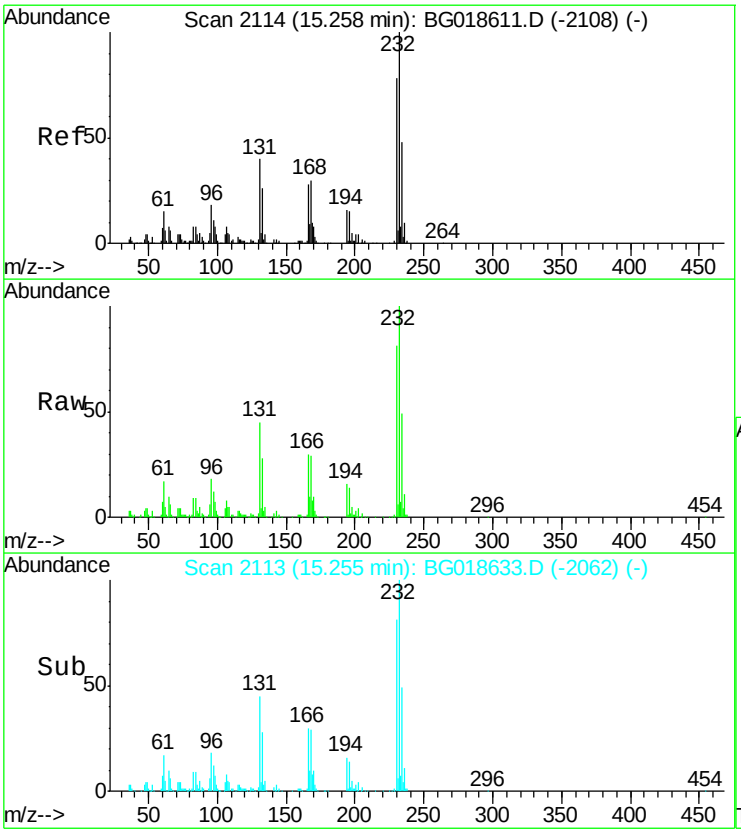
#57
Fluorene
Concen: 41.35 ng
RT: 15.68 min Scan# 2185
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 703094

Ion	Ratio	Lower	Upper
166	100		
165	101.5	80.0	120.0
167	15.0	11.1	16.7

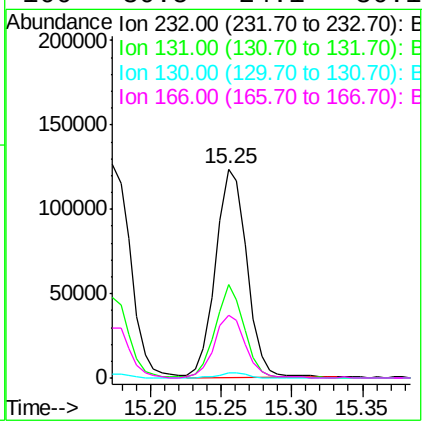


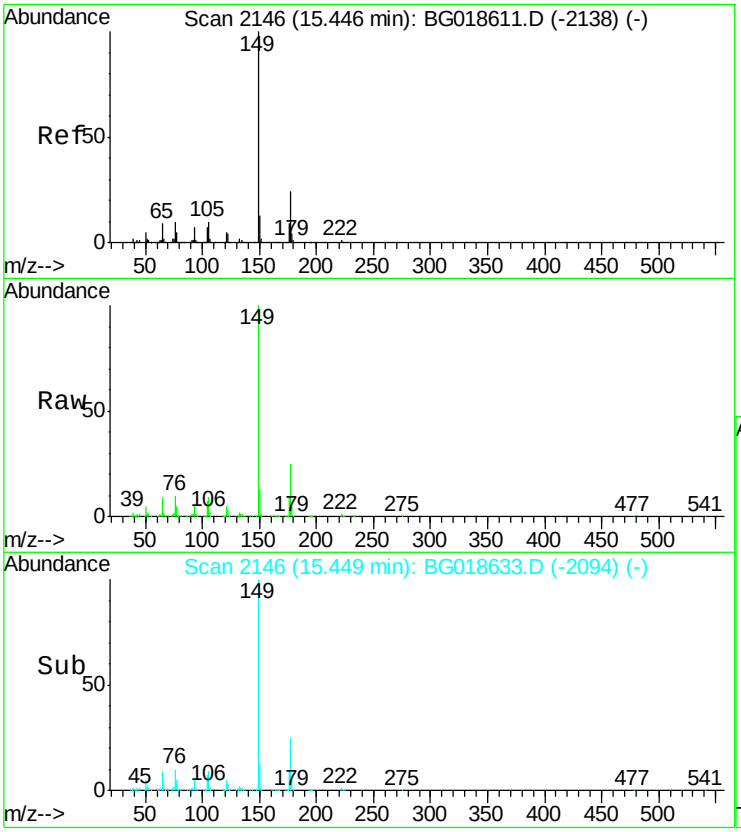


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.68 ng
RT: 15.25 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:232 Resp: 189942

Ion	Ratio	Lower	Upper
232	100		
131	41.0	33.0	49.6
130	2.3	2.0	3.0
166	30.5	24.1	36.1



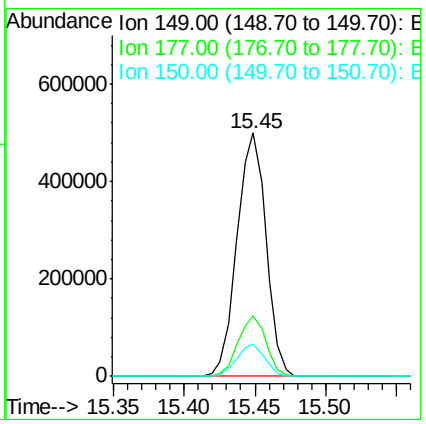


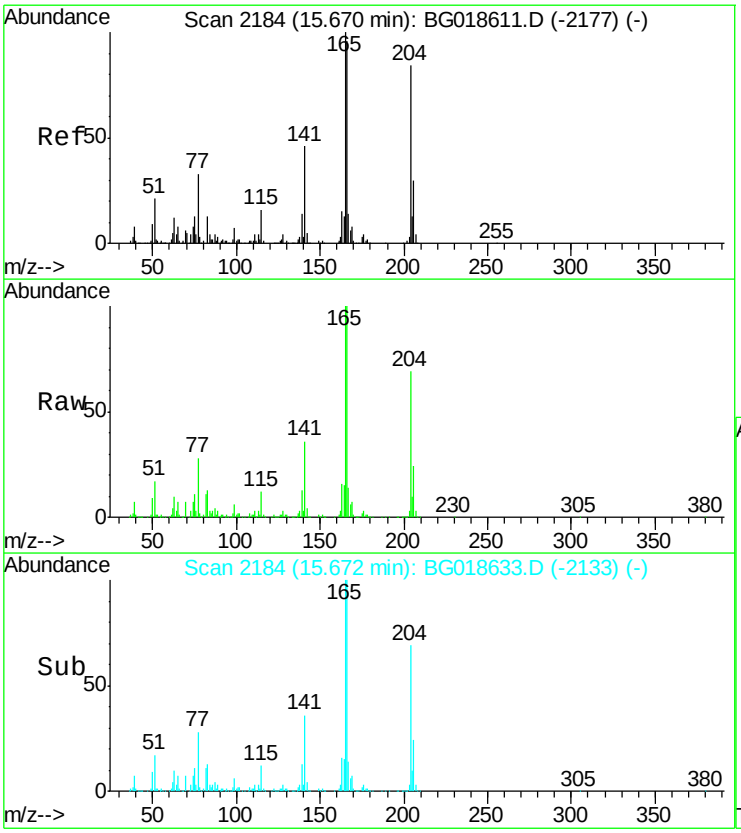
#59
Diethylphthalate
Concen: 41.08 ng
RT: 15.45 min Scan# 2146
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 715625

Ion	Ratio	Lower	Upper
149	100		
177	24.6	19.6	29.4
150	13.1	10.2	15.2

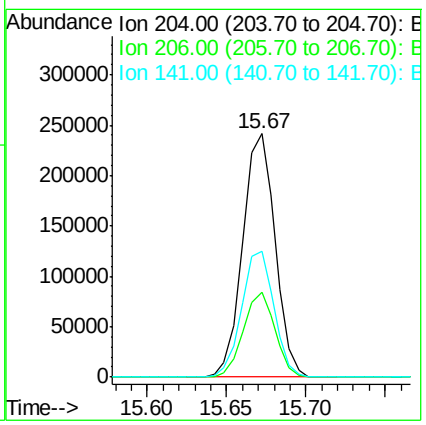


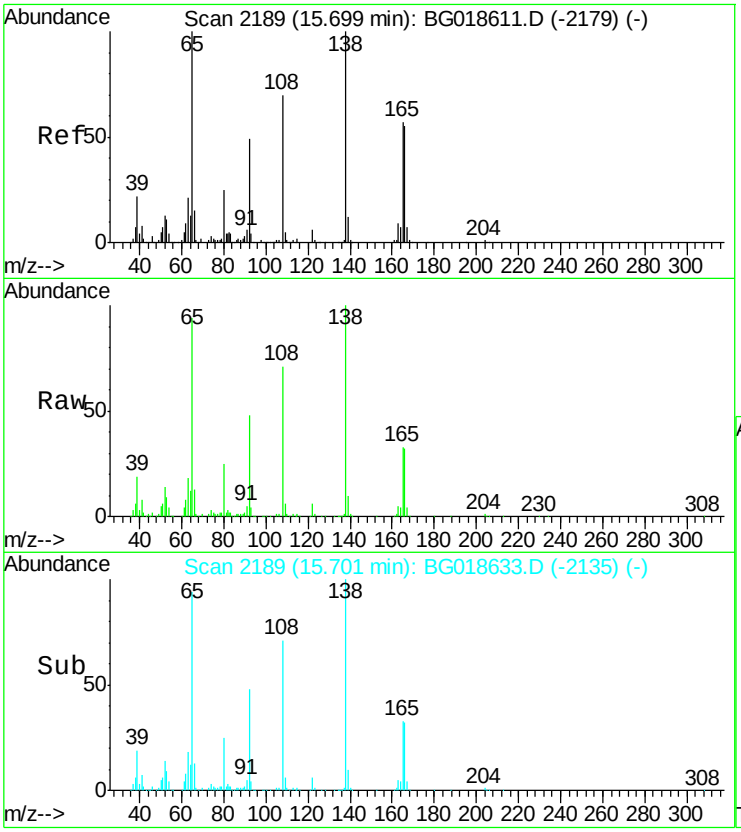


#60
4-Chlorophenyl-phenylether
Concen: 41.89 ng
RT: 15.67 min Scan# 2184
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:204 Resp: 342298

Ion	Ratio	Lower	Upper
204	100		
206	35.0	28.3	42.5
141	51.9	44.0	66.0



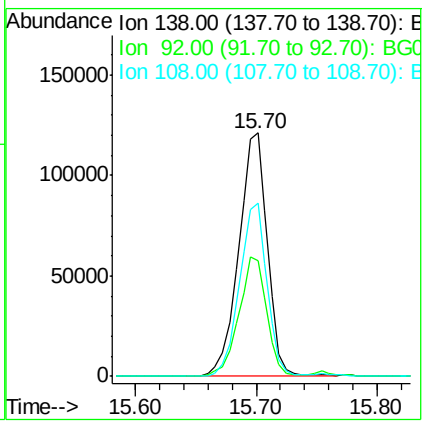


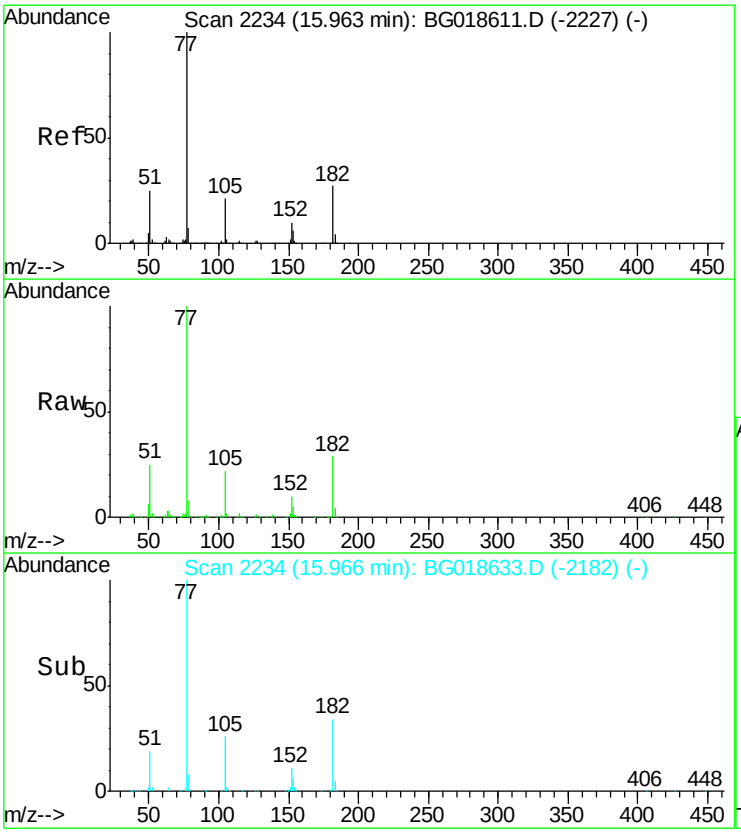
#61
4-Nitroaniline
Concen: 43.02 ng
RT: 15.70 min Scan# 2189
Delta R.T. 0.02 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 201114

Ion	Ratio	Lower	Upper
138	100		
92	47.7	29.1	69.1
108	70.9	49.8	89.8

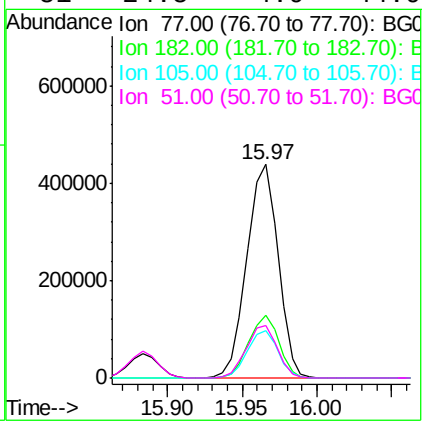


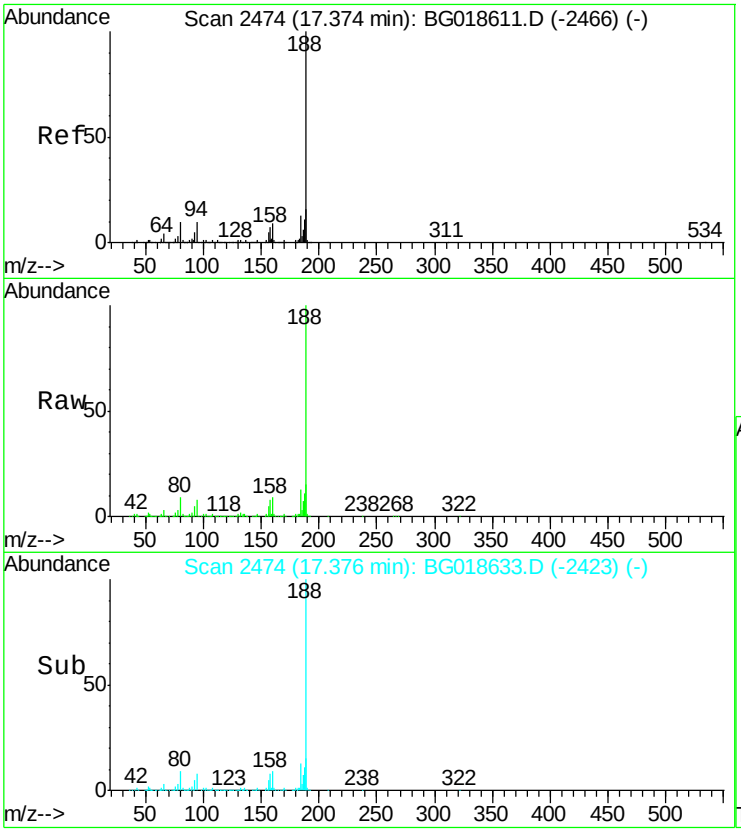


#62
Azobenzene
Concen: 41.16 ng
RT: 15.97 min Scan# 2234
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion: 77 Resp: 633693

Ion	Ratio	Lower	Upper
77	100		
182	29.2	7.0	47.0
105	22.3	1.4	41.4
51	24.5	4.9	44.9



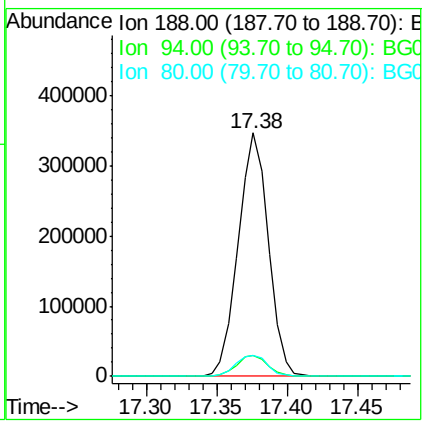


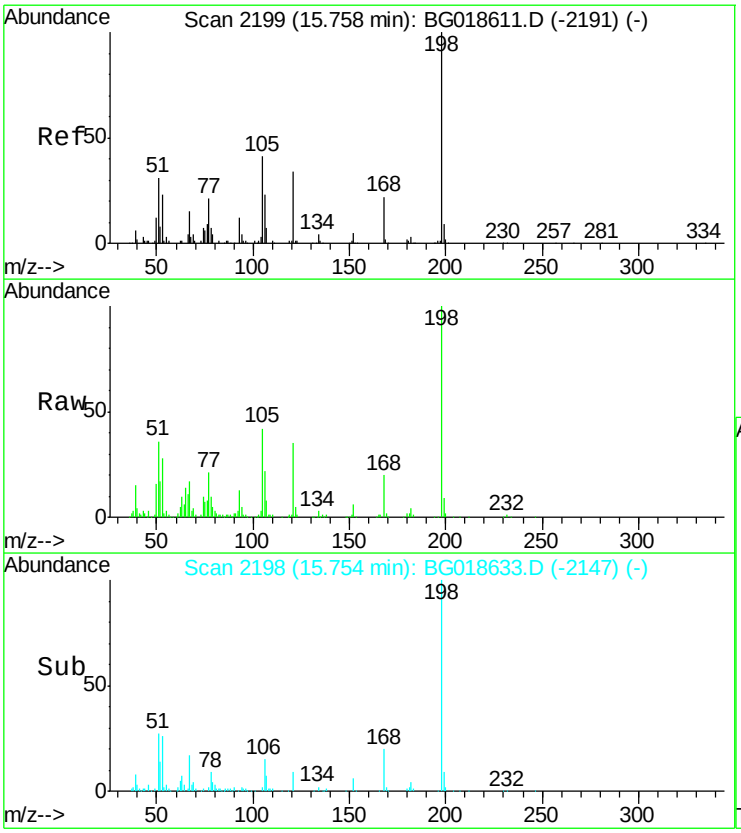
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.38 min Scan# 2474
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 517925

Ion	Ratio	Lower	Upper
188	100		
94	8.4	7.7	11.5
80	8.6	7.8	11.8

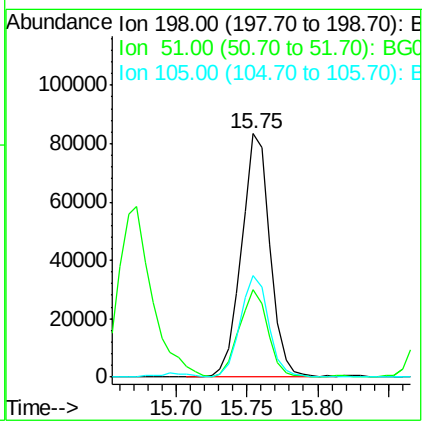


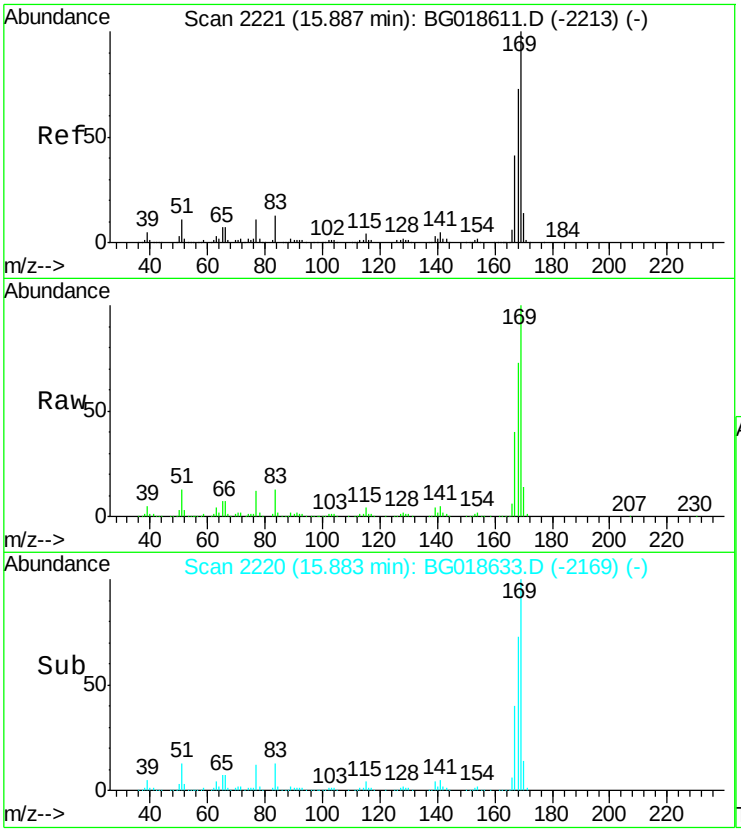


#64
4,6-Dinitro-2-methylphenol
Concen: 42.95 ng
RT: 15.75 min Scan# 2198
Delta R.T. -0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:198 Resp: 118088

Ion	Ratio	Lower	Upper
198	100		
51	36.1	14.2	54.2
105	41.7	21.1	61.1



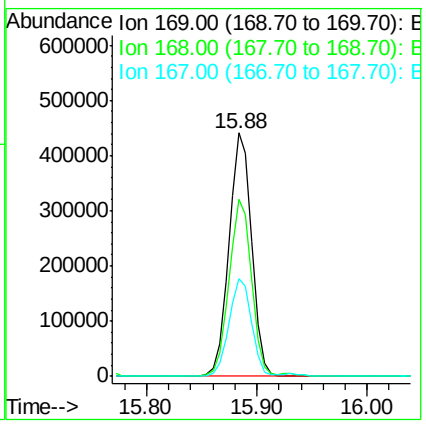


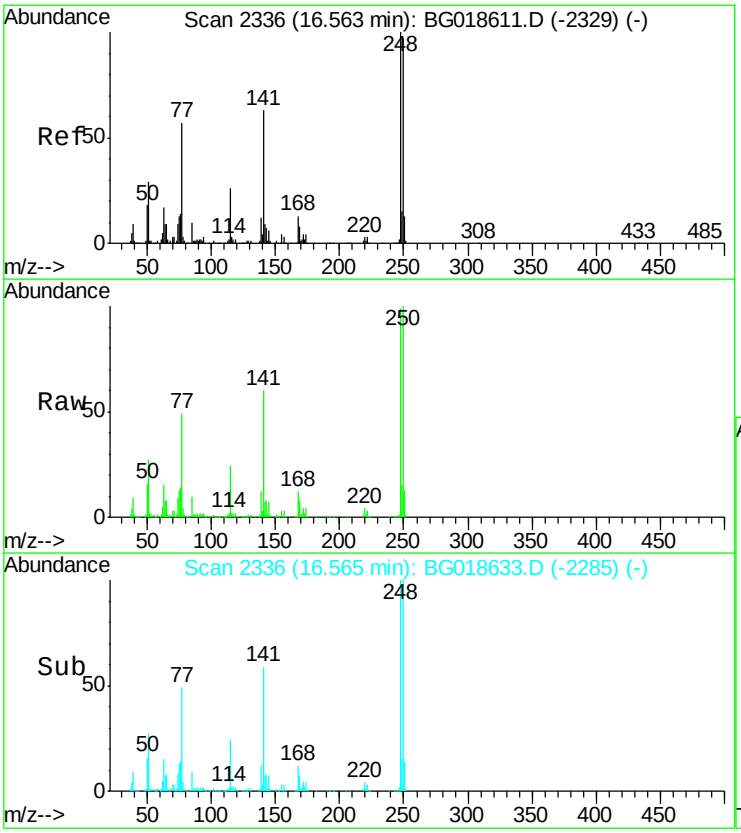
#65
n-Nitrosodiphenylamine
Concen: 42.12 ng
RT: 15.88 min Scan# 2220
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 631842

Ion	Ratio	Lower	Upper
169	100		
168	72.7	58.2	87.2
167	40.3	32.7	49.1

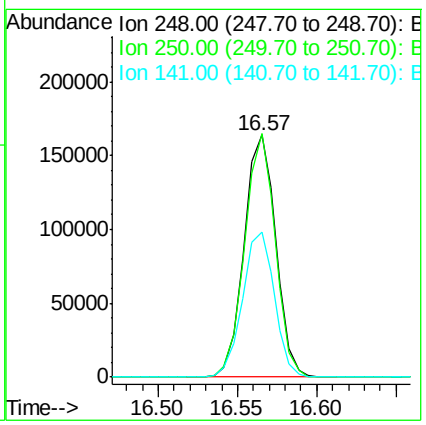


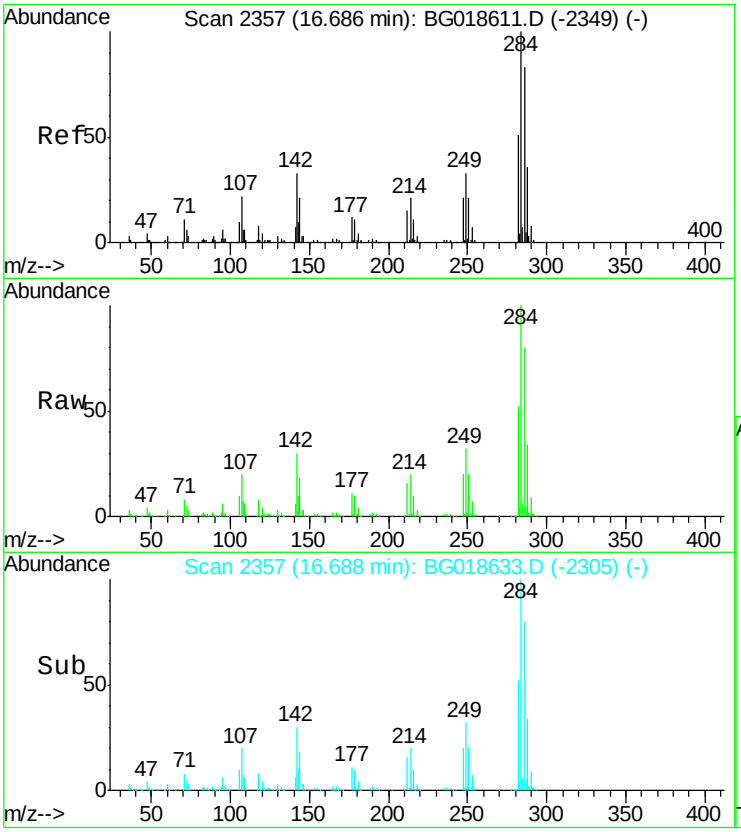


#66
4-Bromophenyl-phenylether
Concen: 43.08 ng
RT: 16.57 min Scan# 2336
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:248 Resp: 226929

Ion	Ratio	Lower	Upper
248	100		
250	100.6	77.8	116.8
141	60.0	50.4	75.6



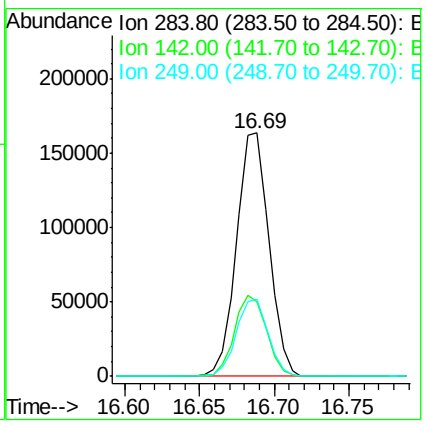


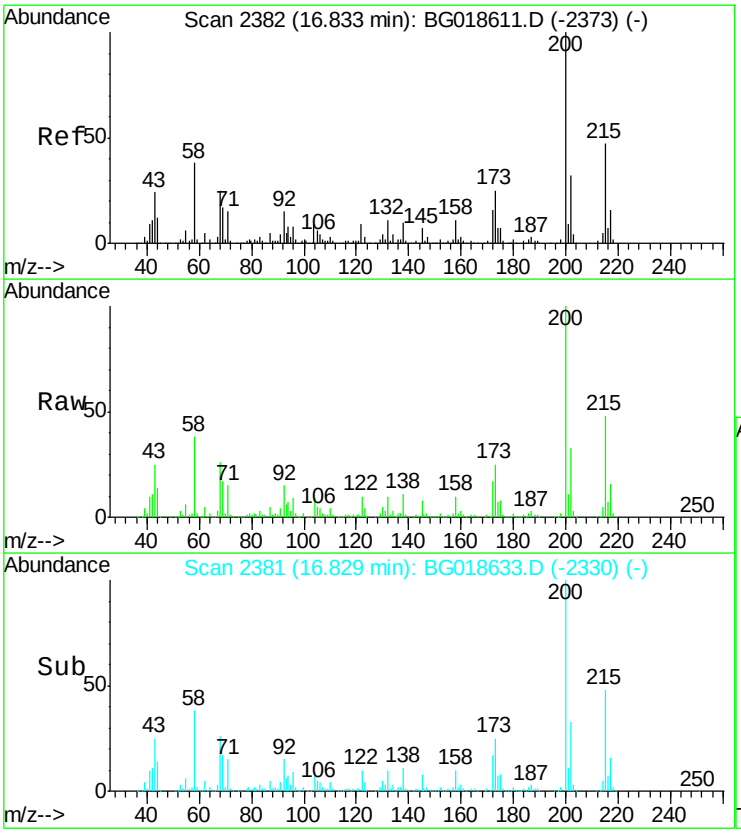
#67
Hexachlorobenzene
Concen: 43.07 ng
RT: 16.69 min Scan# 2357
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 246481

Ion	Ratio	Lower	Upper
284	100		
142	30.5	26.6	39.8
249	31.6	26.2	39.2

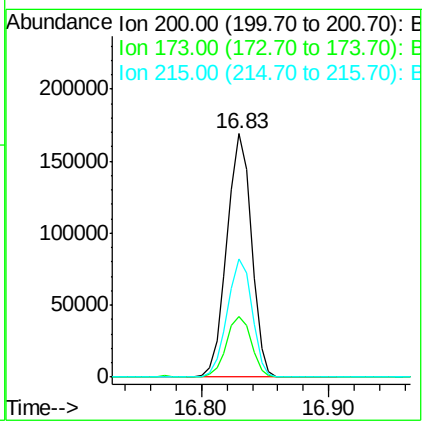


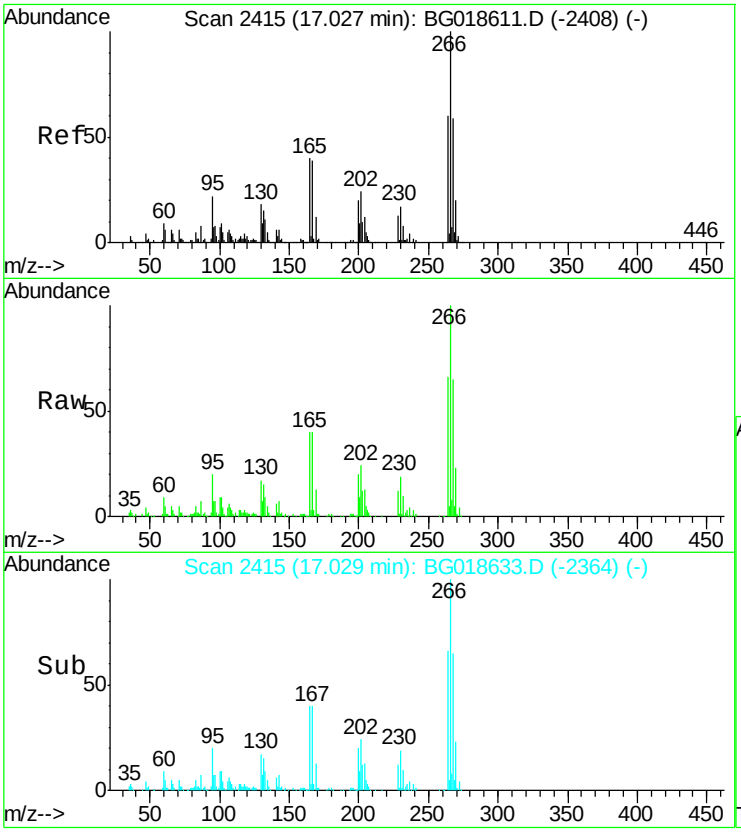


#68
Atrazine
Concen: 37.92 ng
RT: 16.83 min Scan# 2381
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:200 Resp: 226174

Ion	Ratio	Lower	Upper
200	100		
173	25.0	5.2	45.2
215	48.3	27.0	67.0



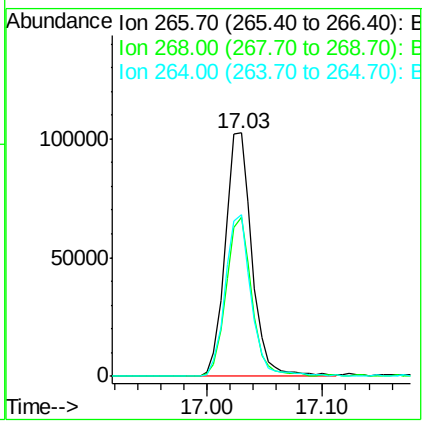


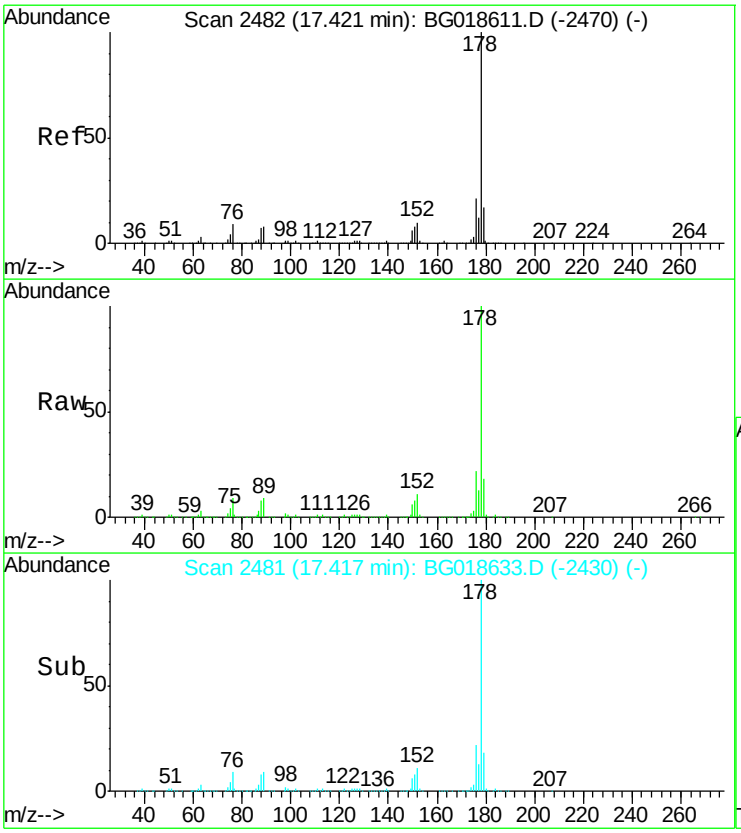
#69
Pentachlorophenol
Concen: 46.35 ng
RT: 17.03 min Scan# 2415
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 163610

Ion	Ratio	Lower	Upper
266	100		
268	65.2	47.6	71.4
264	66.3	48.1	72.1

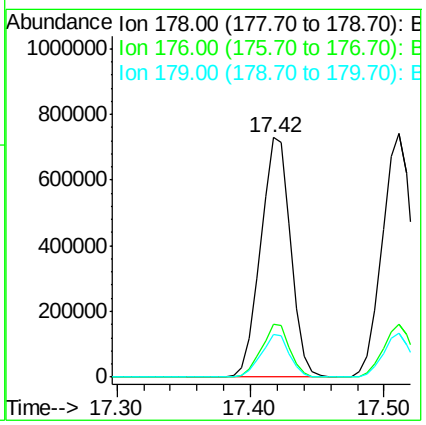


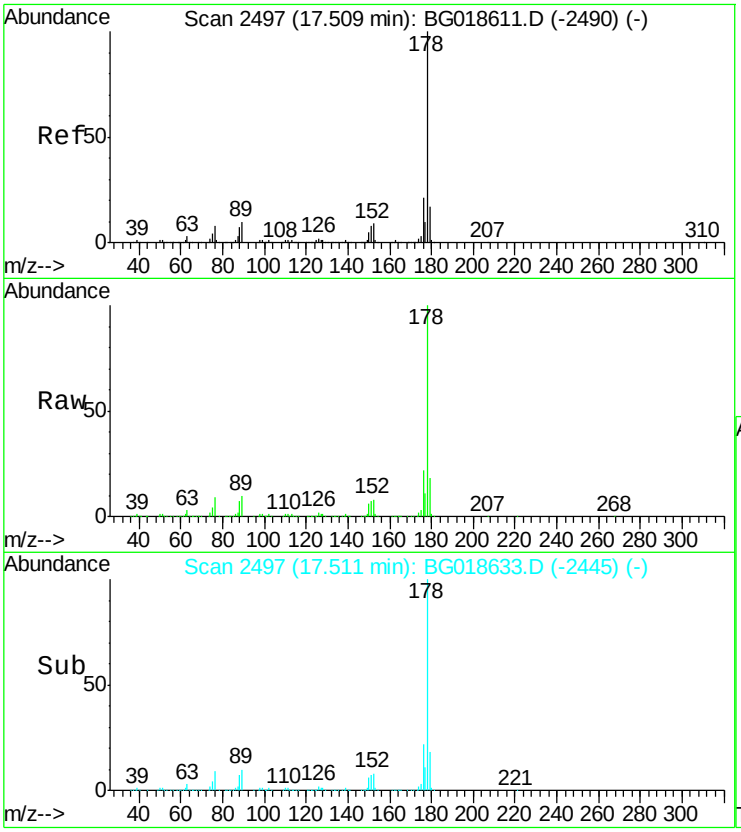


#70
Phenanthrene
Concen: 41.48 ng
RT: 17.42 min Scan# 2481
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:178 Resp: 1130127

Ion	Ratio	Lower	Upper
178	100		
176	21.9	16.7	25.1
179	17.9	13.9	20.9



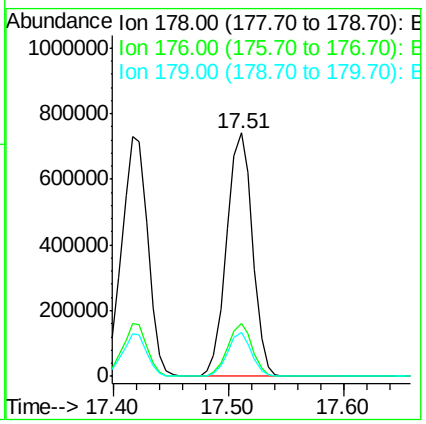


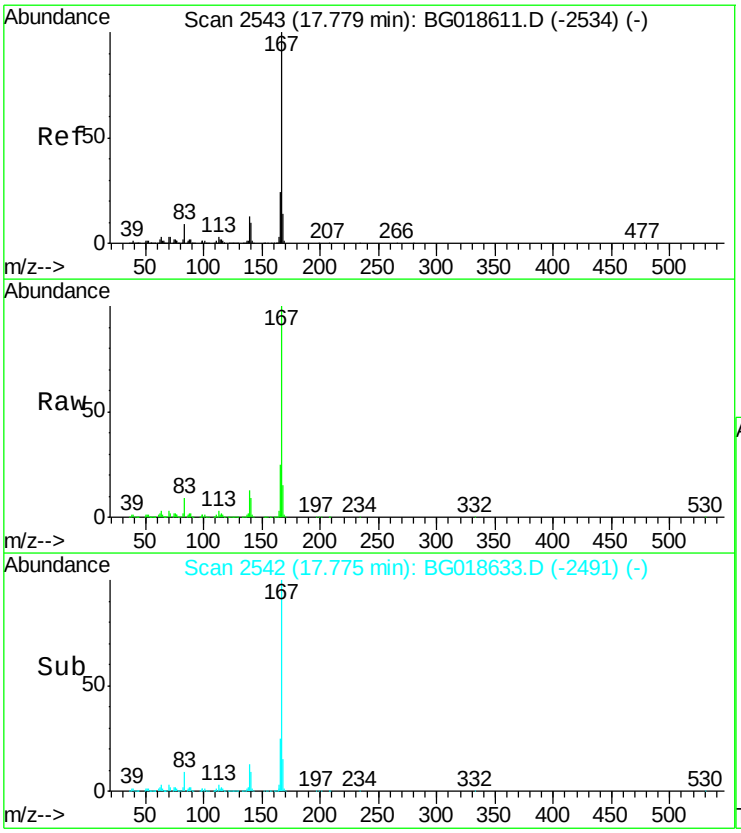
#71
Anthracene
Concen: 41.55 ng
RT: 17.51 min Scan# 2497
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1146071

Ion	Ratio	Lower	Upper
178	100		
176	21.5	16.8	25.2
179	18.0	13.9	20.9

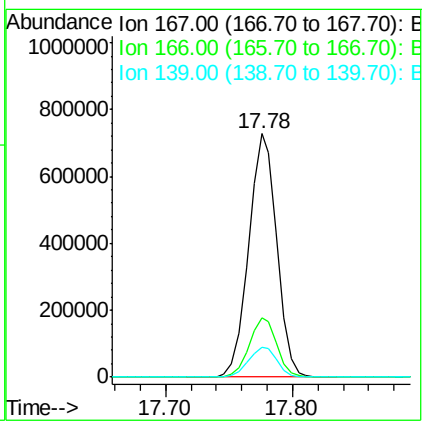


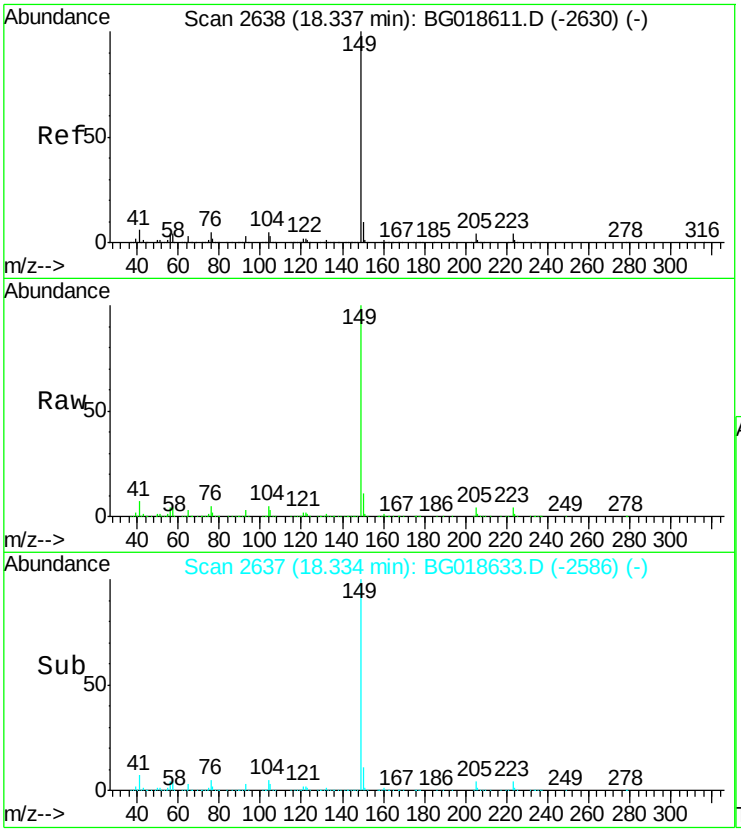


#72
Carbazole
Concen: 41.89 ng
RT: 17.78 min Scan# 2542
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:167 Resp: 1118441

Ion	Ratio	Lower	Upper
167	100		
166	24.6	19.0	28.6
139	12.5	10.2	15.4



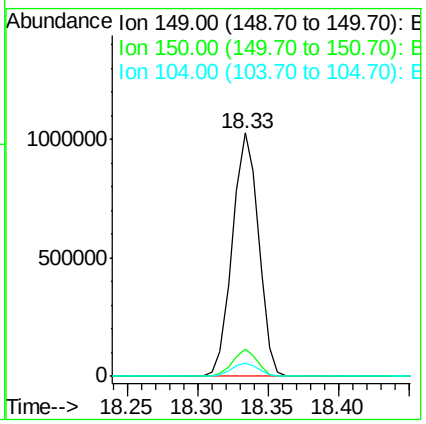


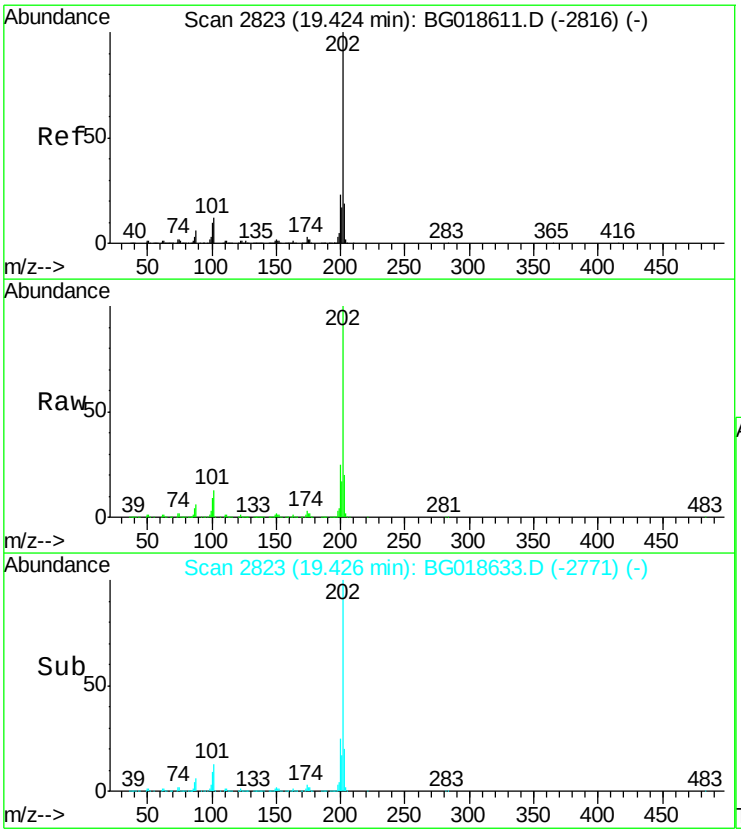
#73
Di-n-butylphthalate
Concen: 42.11 ng
RT: 18.33 min Scan# 2637
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1326216

Ion	Ratio	Lower	Upper
149	100		
150	11.2	8.2	12.4
104	5.4	4.4	6.6

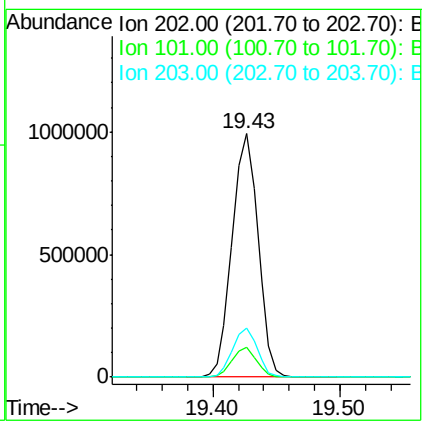


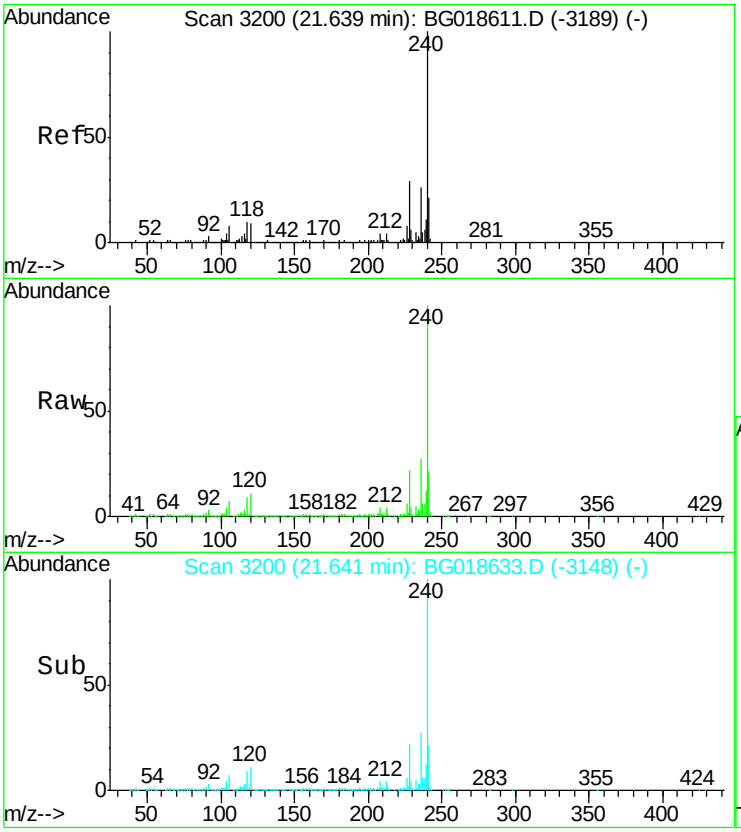


#74
Fluoranthene
Concen: 41.58 ng
RT: 19.43 min Scan# 2823
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:202 Resp: 1402934

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	32.4
203	20.0	0.0	39.5



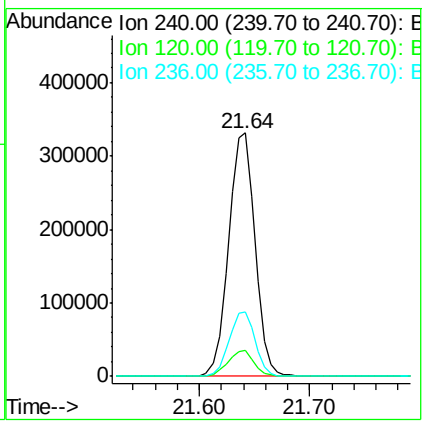


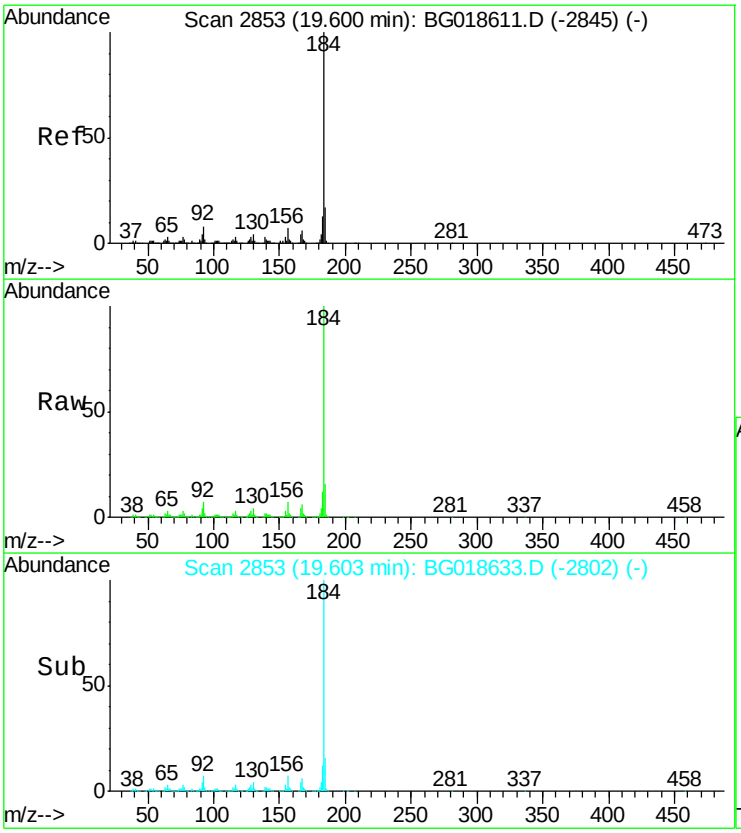
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.64 min Scan# 3200
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 555605

Ion	Ratio	Lower	Upper
240	100		
120	10.8	7.4	11.0
236	26.6	20.7	31.1

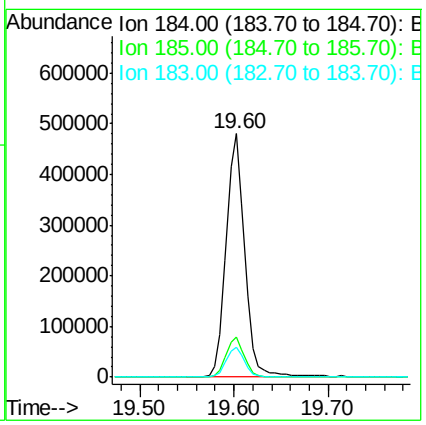


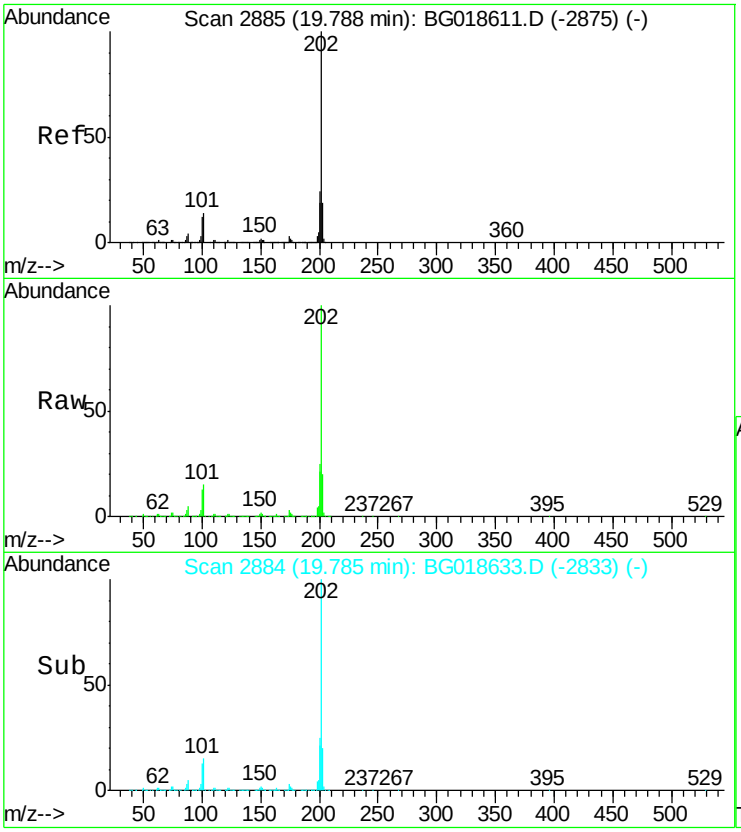


#76
Benzidine
Concen: 39.83 ng
RT: 19.60 min Scan# 2853
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:184 Resp: 664479

Ion	Ratio	Lower	Upper
184	100		
185	16.3	13.4	20.2
183	12.1	10.1	15.1



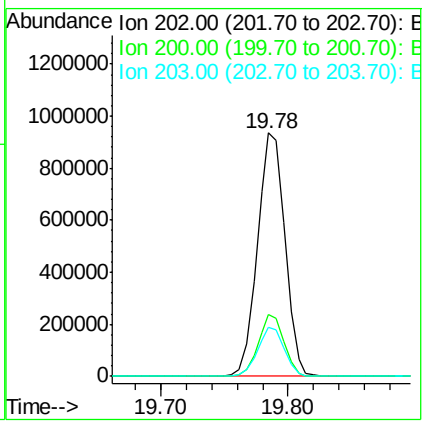


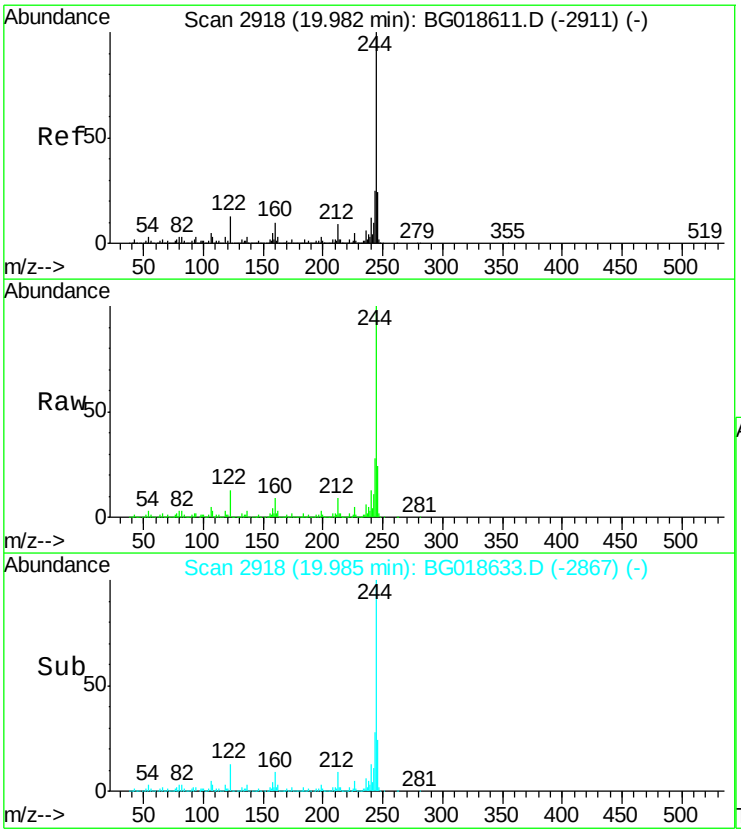
#77
Pyrene
Concen: 41.39 ng
RT: 19.78 min Scan# 2884
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1413263

Ion	Ratio	Lower	Upper
202	100		
200	25.2	19.4	29.0
203	19.9	15.5	23.3

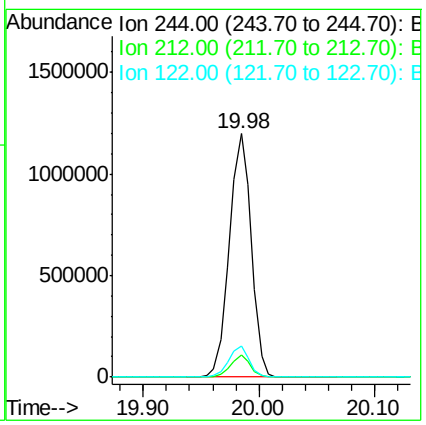


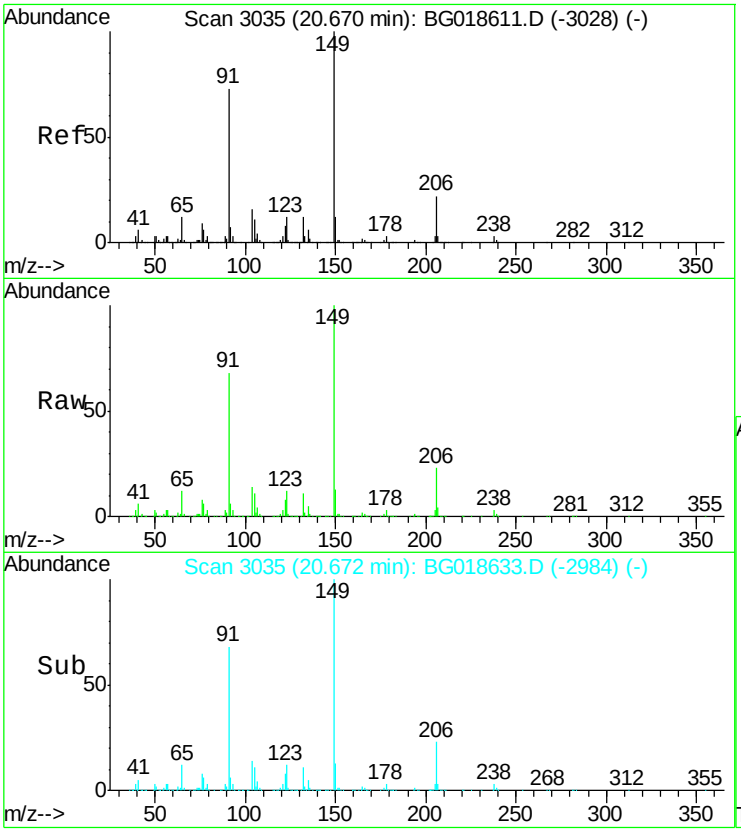


#78
Terphenyl-d14
Concen: 74.27 ng
RT: 19.98 min Scan# 2918
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:244 Resp: 1571400

Ion	Ratio	Lower	Upper
244	100		
212	9.1	6.9	10.3
122	12.8	10.2	15.2



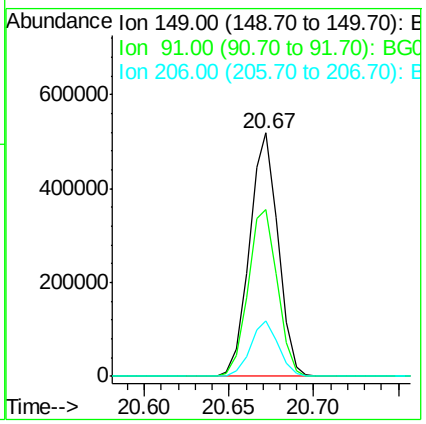


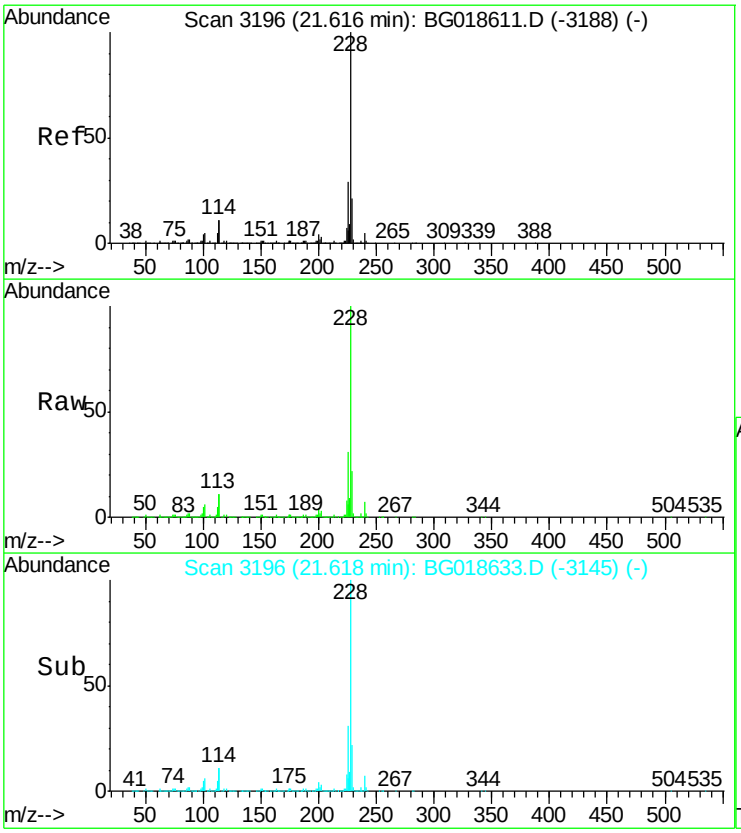
#79
Butylbenzylphthalate
Concen: 43.96 ng
RT: 20.67 min Scan# 3035
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 610282

Ion	Ratio	Lower	Upper
149	100		
91	68.4	58.1	87.1
206	22.7	17.8	26.8

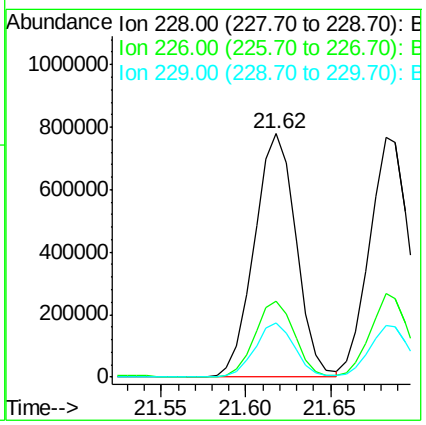


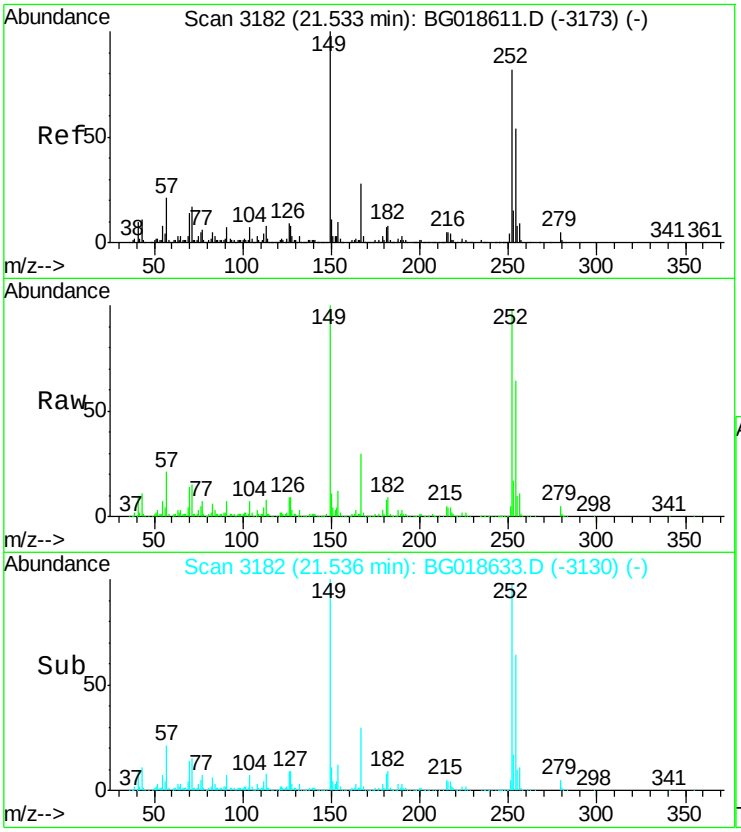


#80
Benzo(a)anthracene
Concen: 41.86 ng
RT: 21.62 min Scan# 3196
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:228 Resp: 1339083

Ion	Ratio	Lower	Upper
228	100		
226	31.1	23.4	35.0
229	22.3	16.6	25.0



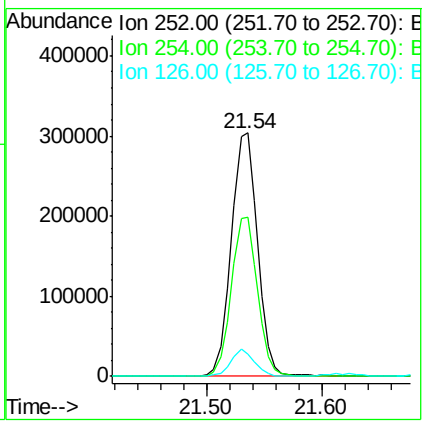


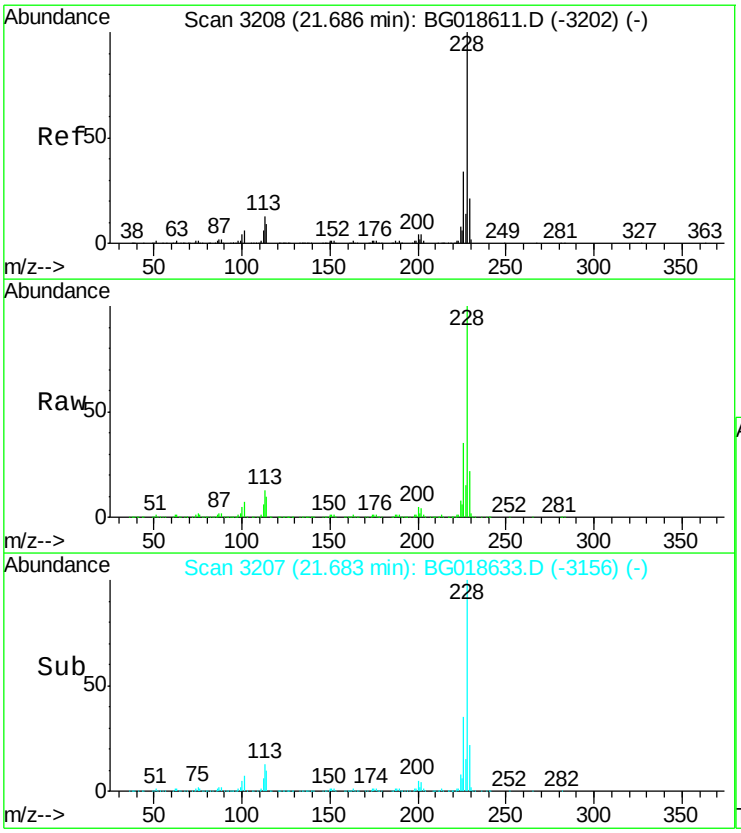
#81
3,3'-Dichlorobenzidine
Concen: 39.33 ng
RT: 21.54 min Scan# 3182
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 477959

Ion	Ratio	Lower	Upper
252	100		
254	65.5	52.5	78.7
126	9.2	8.5	12.7

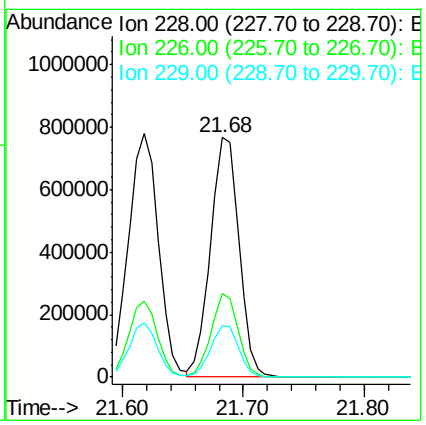


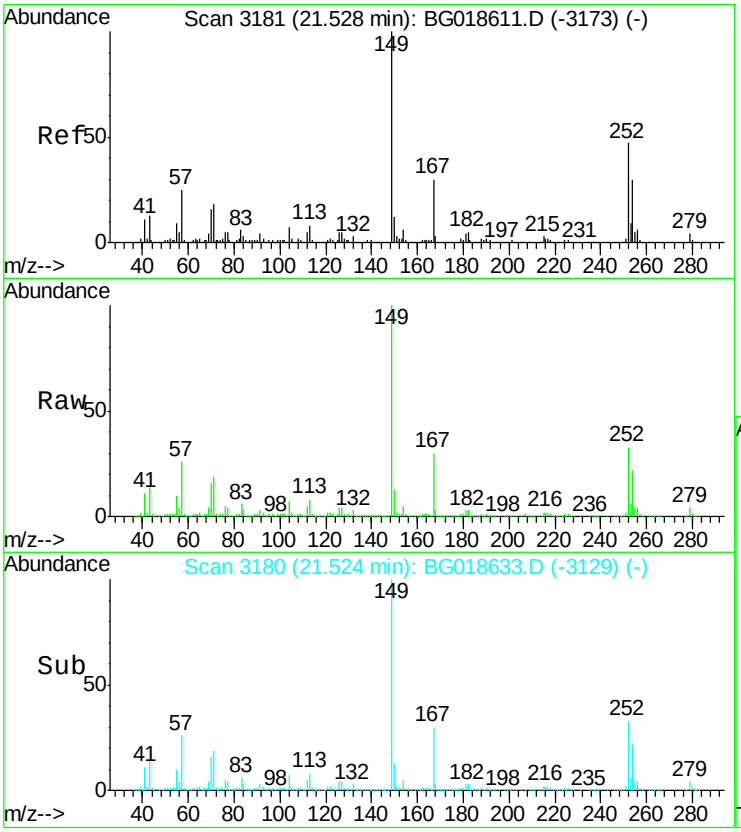


#82
Chrysene
Concen: 41.42 ng
RT: 21.68 min Scan# 3207
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:228 Resp: 1247594

Ion	Ratio	Lower	Upper
228	100		
226	34.9	26.7	40.1
229	21.7	17.0	25.6



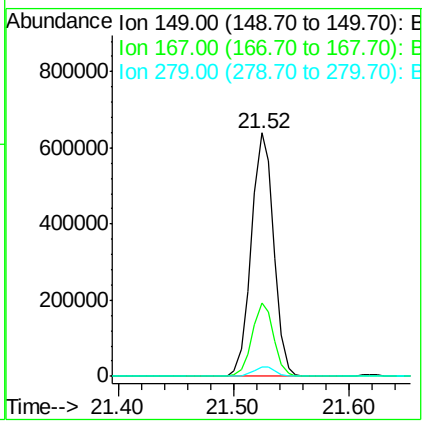


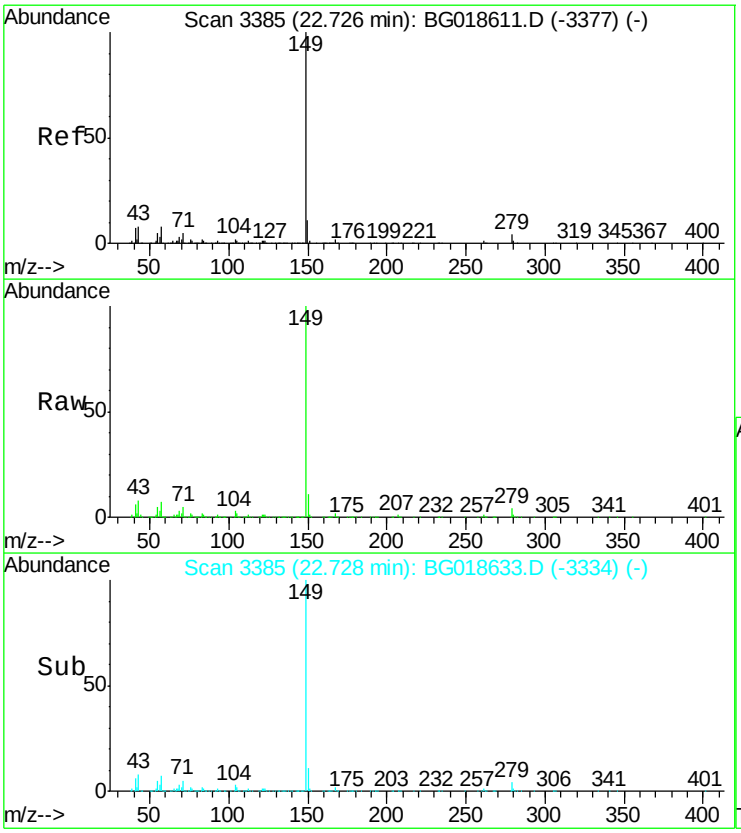
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.13 ng
RT: 21.52 min Scan# 3180
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 863737

Ion	Ratio	Lower	Upper
149	100		
167	29.9	23.8	35.8
279	3.9	3.4	5.2

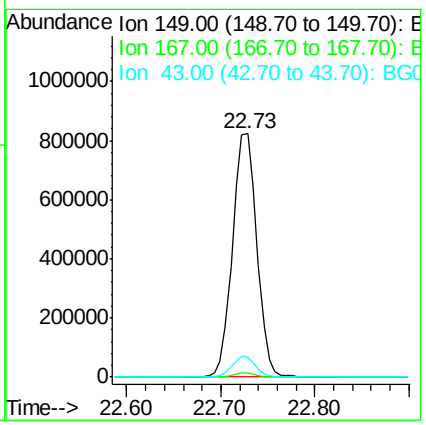


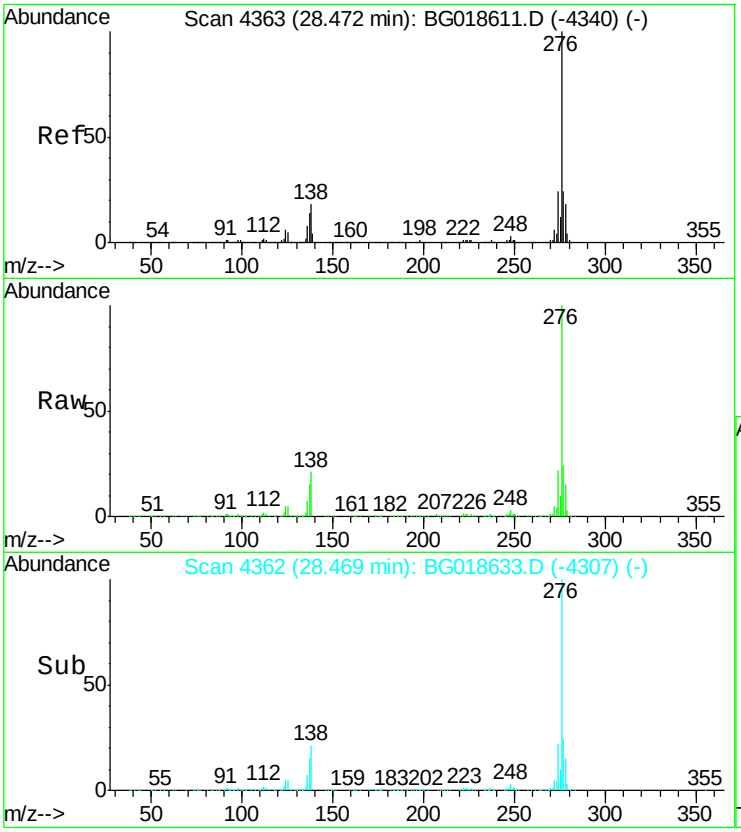


#84
Di-n-octyl phthalate
Concen: 43.69 ng
RT: 22.73 min Scan# 3385
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:149 Resp: 1479619

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	8.1	5.9	8.9



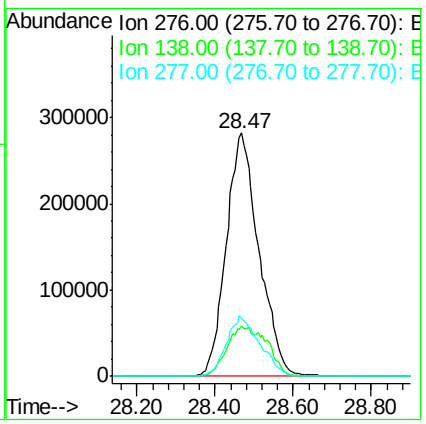


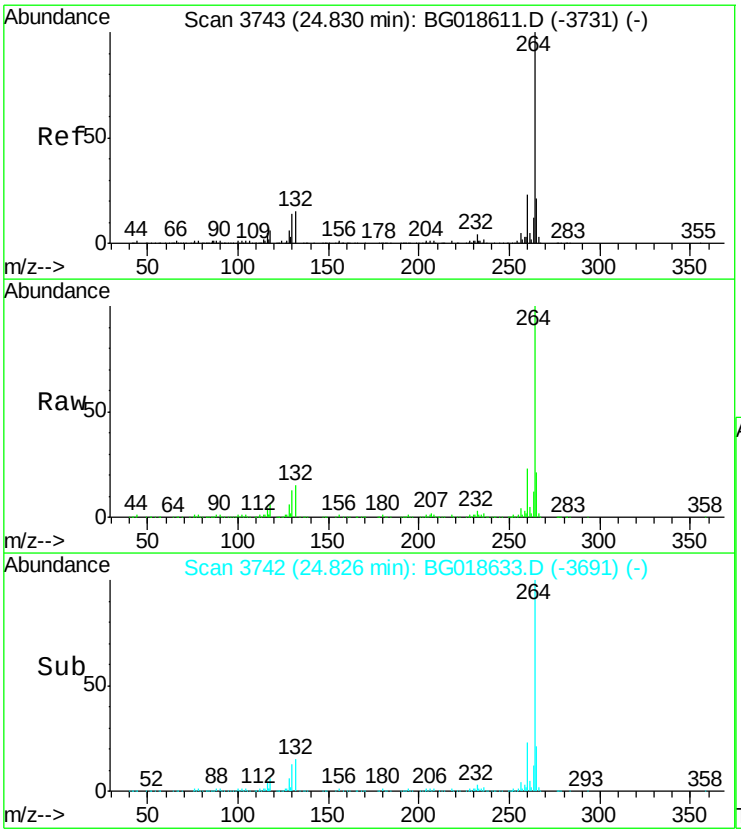
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.95 ng
RT: 28.47 min Scan# 4362
Delta R.T. 0.03 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1642878

Ion	Ratio	Lower	Upper
276	100		
138	16.8	0.0	0.0#
277	25.2	0.0	0.0#

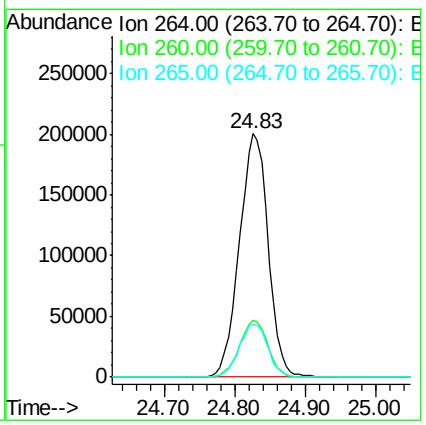


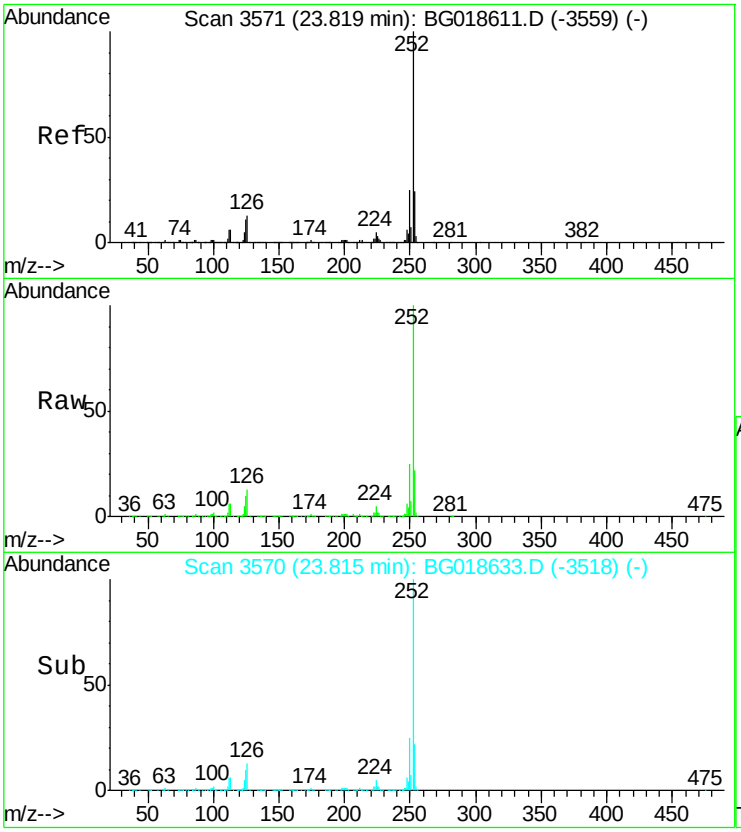


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.83 min Scan# 3742
Delta R.T. 0.00 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:264 Resp: 567631

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.5	27.7
265	21.5	17.2	25.8



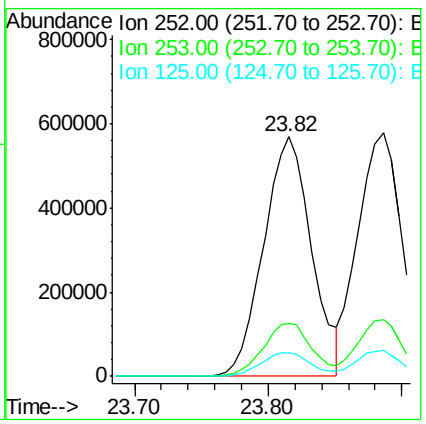


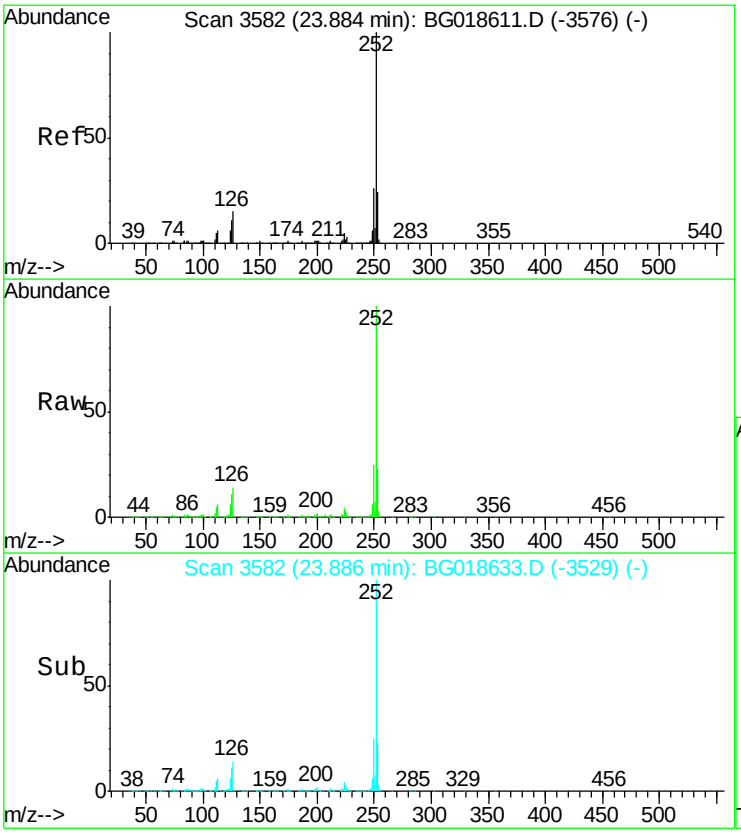
#87
Benzo(b)fluoranthene
Concen: 43.08 ng
RT: 23.82 min Scan# 3570
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1418015

Ion	Ratio	Lower	Upper
252	100		
253	22.3	19.1	28.7
125	9.7	8.9	13.3

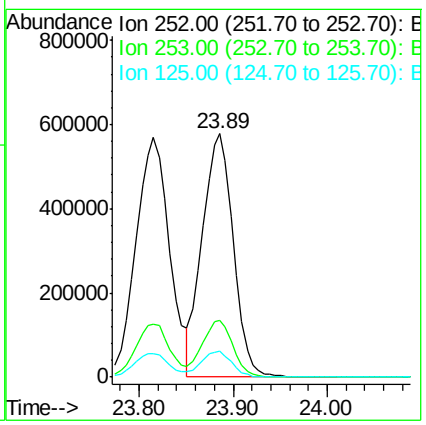


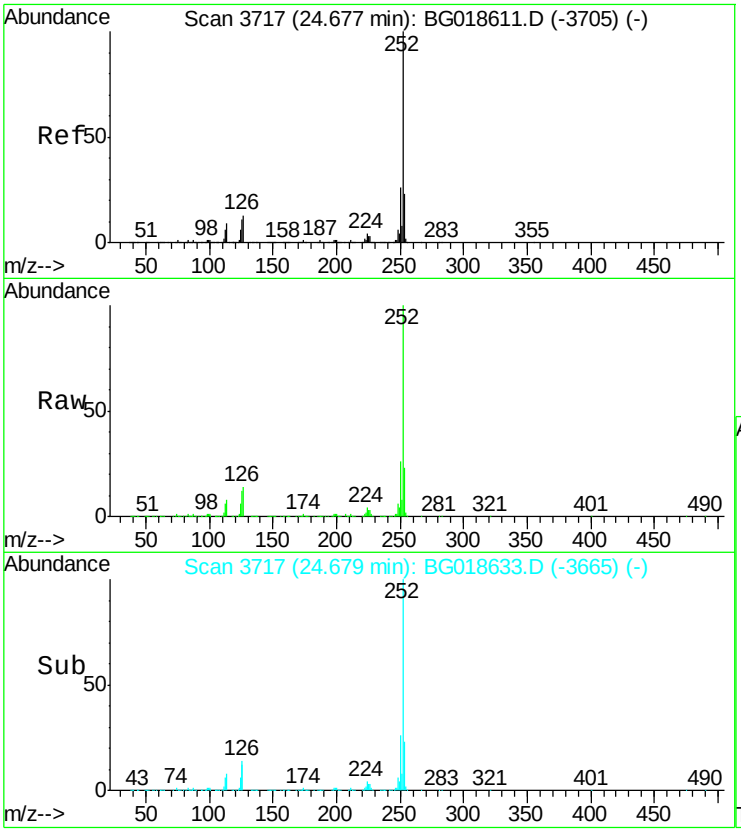


#88
Benzo(k)fluoranthene
Concen: 40.27 ng
RT: 23.89 min Scan# 3582
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:252 Resp: 1327896

Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.0	28.4
125	10.9	8.9	13.3



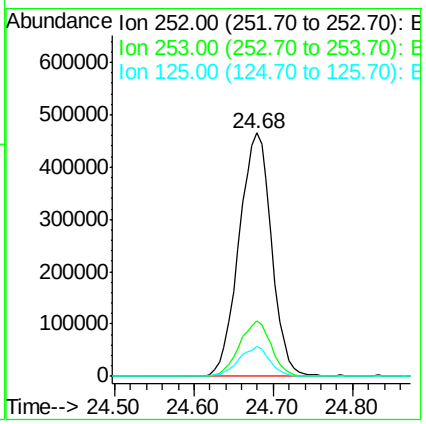


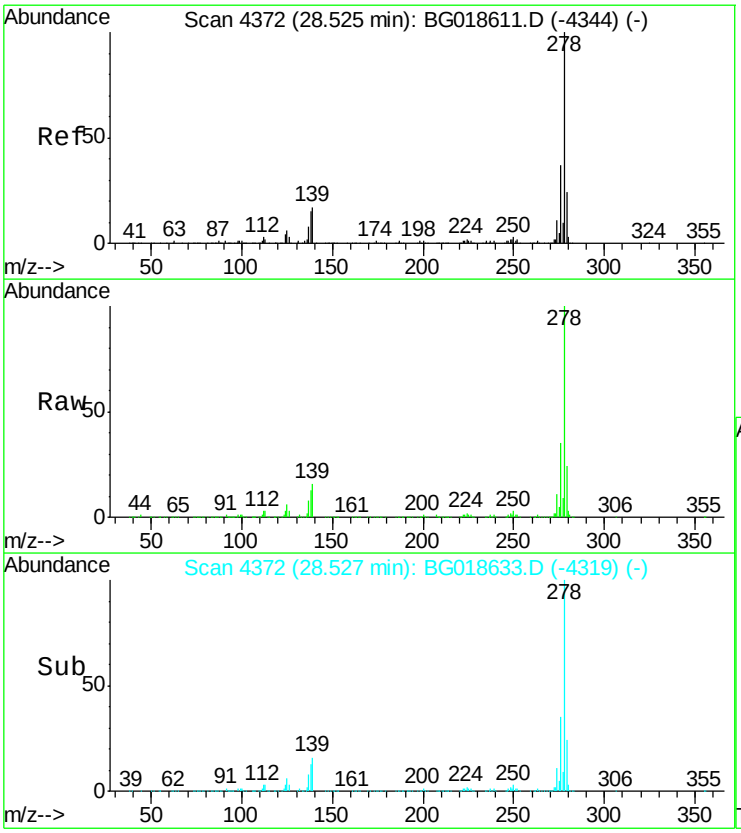
#89
Benzo(a)pyrene
Concen: 42.17 ng
RT: 24.68 min Scan# 3717
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1320652

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.7	28.1
125	12.2	9.1	13.7

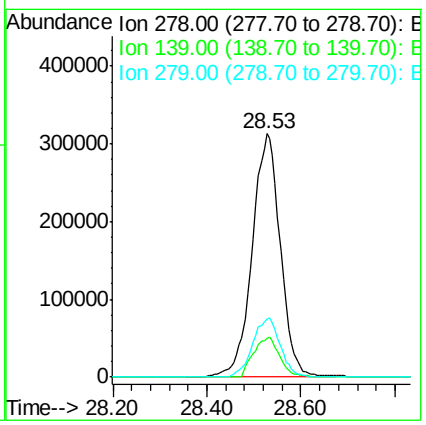


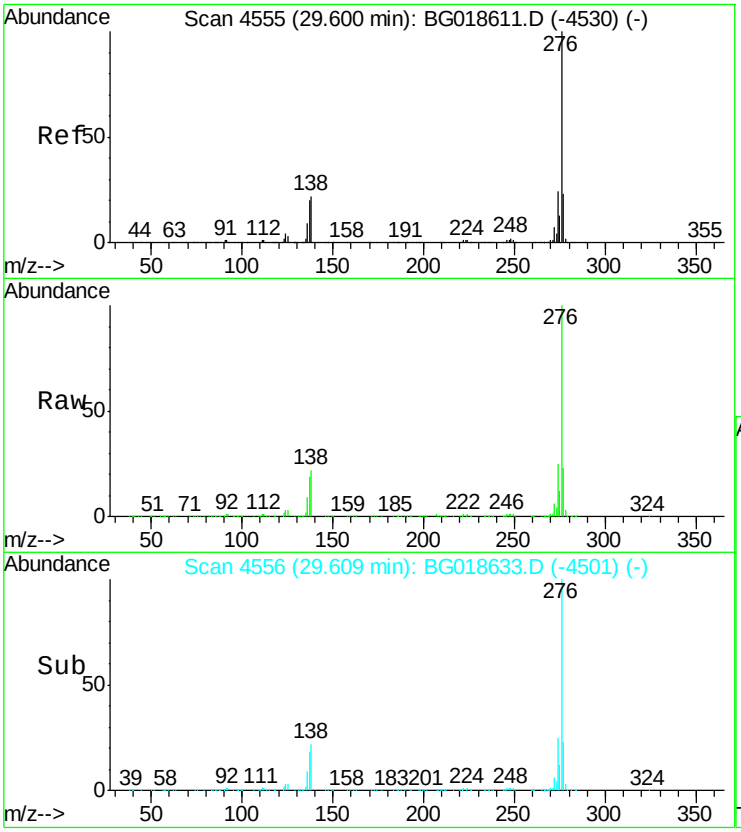


#90
Dibenzo(a,h)anthracene
Concen: 42.32 ng
RT: 28.53 min Scan# 4372
Delta R.T. 0.01 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Tgt Ion:278 Resp: 1305053

Ion	Ratio	Lower	Upper
278	100		
139	16.2	13.8	20.6
279	24.1	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 42.04 ng
RT: 29.61 min Scan# 4556
Delta R.T. 0.03 min
Lab File: BG018633.D
Acq: 11 Sep 2015 11:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1320215

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.4	27.6
138	21.6	17.4	26.0