Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041015\
Data File : BG016337.D
Acq On : 11 Apr 2015 1:52
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Apr 13 03:30:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 04:17:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	87766	20.00	ng	0.00
21) Naphthalene-d8	10.48	136	431947	20.00	ng	-0.01
38) Acenaphthene-d10	14.33	164	252907	20.00	ng	0.00
63) Phenanthrene-d10	17.07	188	488855	20.00	ng	-0.01
75) Chrysene-d12	21.25	240	394993	20.00	ng	-0.01
86) Perylene-d12	23.49	264	378351	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	416051	74.81	ng	0.00
7) Phenol-d6	6.88	99	619085	74.16	ng	0.01
23) Nitrobenzene-d5	8.85	82	553326	74.21	ng	0.00
41) 2,4,6-Tribromophenol	15.83	330	137035	80.12	ng	0.00
44) 2-Fluorobiphenyl	12.95	172	1121423	75.50	ng	-0.01
78) Terphenyl-d14	19.70	244	1299368	76.99	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.17	88	88411	34.97	ng	100
3) Pyridine	3.56	79	267567	35.41	ng	98
4) n-Nitrosodimethylamine	3.49	42	82141	36.57	ng	94
6) Aniline	7.02	93	432027	36.24	ng	98
8) 2-Chlorophenol	7.26	128	260931	39.07	ng	95
9) Benzaldehyde	6.84	77	163327	33.40	ng	99
10) Phenol	6.91	94	332573	37.23	ng	100
11) bis(2-Chloroethyl)ether	7.12	93	260284	36.55	ng	99
12) 1,3-Dichlorobenzene	7.58	146	259788	38.52	ng	98
13) 1,4-Dichlorobenzene	7.73	146	265845	38.00	ng	99
14) 1,2-Dichlorobenzene	8.05	146	256818	38.38	ng	98
15) Benzyl Alcohol	7.93	79	215797	37.08	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.23	45	281613	35.11	ng	98
17) 2-Methylphenol	8.15	107	226616	37.83	ng	98
18) Hexachloroethane	8.76	117	99258	37.09	ng	100
19) n-Nitroso-di-n-propylamine	8.50	70	218770	36.57	ng	97
20) 3+4-Methylphenols	8.48	107	315995	38.09	ng	98
22) Acetophenone	8.52	105	370455	36.99	ng	99
24) Nitrobenzene	8.89	77	291360	36.54	ng	97
25) Isophorone	9.41	82	607979	36.72	ng	99
26) 2-Nitrophenol	9.60	139	160583	43.19	ng	100
27) 2,4-Dimethylphenol	9.67	122	267849	38.67	ng	99
28) bis(2-Chloroethoxy)methane	9.90	93	348589	36.88	ng	99
29) 2,4-Dichlorophenol	10.14	162	224377	40.94	ng	95
30) 1,2,4-Trichlorobenzene	10.34	180	225992	39.50	ng	99
31) Naphthalene	10.53	128	844401	37.52	ng	99
32) Benzoic acid	9.81	122	179059	41.16	ng	99
33) 4-Chloroaniline	10.64	127	396417	37.53	ng	99
34) Hexachlorobutadiene	10.81	225	102253	40.68	ng	98
35) Caprolactam	11.42	113	131236	38.04	ng	98
36) 4-Chloro-3-methylphenol	11.78	107	277905	38.39	ng	96
37) 2-Methylnaphthalene	12.15	142	617018	38.11	ng	98
39) 1,2,4,5-Tetrachlorobenzene	12.52	216	221801	39.83	ng	99
40) Hexachlorocyclopentadiene	12.49	237	96485	37.86	ng	99

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041015\
Data File : BG016337.D
Acq On : 11 Apr 2015 1:52
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Apr 13 03:30:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 04:17:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.76	196	174243	42.11	ng		98
43) 2,4,5-Trichlorophenol	12.84	196	182197	41.21	ng		94
45) 1,1'-Biphenyl	13.16	154	730684	37.66	ng		99
46) 2-Chloronaphthalene	13.20	162	554576	37.53	ng		100
47) 2-Nitroaniline	13.42	65	175575	36.86	ng		94
48) Acenaphthylene	14.06	152	978415	37.23	ng		98
49) Dimethylphthalate	13.80	163	693078	37.39	ng		100
50) 2,6-Dinitrotoluene	13.92	165	174862	39.01	ng		97
51) Acenaphthene	14.40	154	594174	37.84	ng		98
52) 3-Nitroaniline	14.24	138	207079	36.17	ng		95
53) 2,4-Dinitrophenol	14.46	184	71684	33.04	ng		90
54) Dibenzofuran	14.73	168	805428	36.96	ng		98
55) 4-Nitrophenol	14.57	139	166585	35.21	ng		98
56) 2,4-Dinitrotoluene	14.70	165	237553	38.90	ng		93
57) Fluorene	15.38	166	705931	36.72	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.96	232	140230	41.10	ng	#	94
59) Diethylphthalate	15.16	149	729847	36.99	ng		98
60) 4-Chlorophenyl-phenylether	15.38	204	296532	37.71	ng		96
61) 4-Nitroaniline	15.41	138	224302	34.52	ng		97
62) Azobenzene	15.67	77	714736	34.04	ng		99
64) 4,6-Dinitro-2-methylphenol	15.47	198	121494	36.34	ng		94
65) n-Nitrosodiphenylamine	15.60	169	643369	38.93	ng		100
66) 4-Bromophenyl-phenylether	16.27	248	157818	40.43	ng		96
67) Hexachlorobenzene	16.38	284	160407	39.54	ng		97
68) Atrazine	16.54	200	183904	39.93	ng		100
69) Pentachlorophenol	16.73	266	111127	44.86	ng		96
70) Phenanthrene	17.12	178	1017500	37.01	ng		99
71) Anthracene	17.21	178	1029550	37.78	ng		100
72) Carbazole	17.48	167	1002993	36.68	ng		99
73) Di-n-butylphthalate	18.04	149	1273259	38.05	ng		99
74) Fluoranthene	19.13	202	1058751	37.36	ng		98
76) Benzidine	19.32	184	518947	30.98	ng		99
77) Pyrene	19.49	202	1092384	39.72	ng		99
79) Butylbenzylphthalate	20.39	149	583910	43.21	ng		98
80) Benzo(a)anthracene	21.24	228	887968	38.04	ng		99
81) 3,3'-Dichlorobenzidine	21.17	252	296199	38.58	ng		98
82) Chrysene	21.29	228	841542	37.34	ng		99
83) Bis(2-ethylhexyl)phthalate	21.17	149	803098	43.90	ng		97
84) Di-n-octyl phthalate	22.04	149	1341182	45.00	ng		99
85) Indeno(1,2,3-cd)pyrene	25.78	276	899621	38.42	ng		98
87) Benzo(b)fluoranthene	22.82	252	817198	36.88	ng		98
88) Benzo(k)fluoranthene	22.86	252	823327	37.97	ng		98
89) Benzo(a)pyrene	23.39	252	777147	37.42	ng		99
90) Dibenzo(a,h)anthracene	25.79	278	732256	36.23	ng		98
91) Benzo(g,h,i)perylene	26.48	276	753099	37.31	ng		97

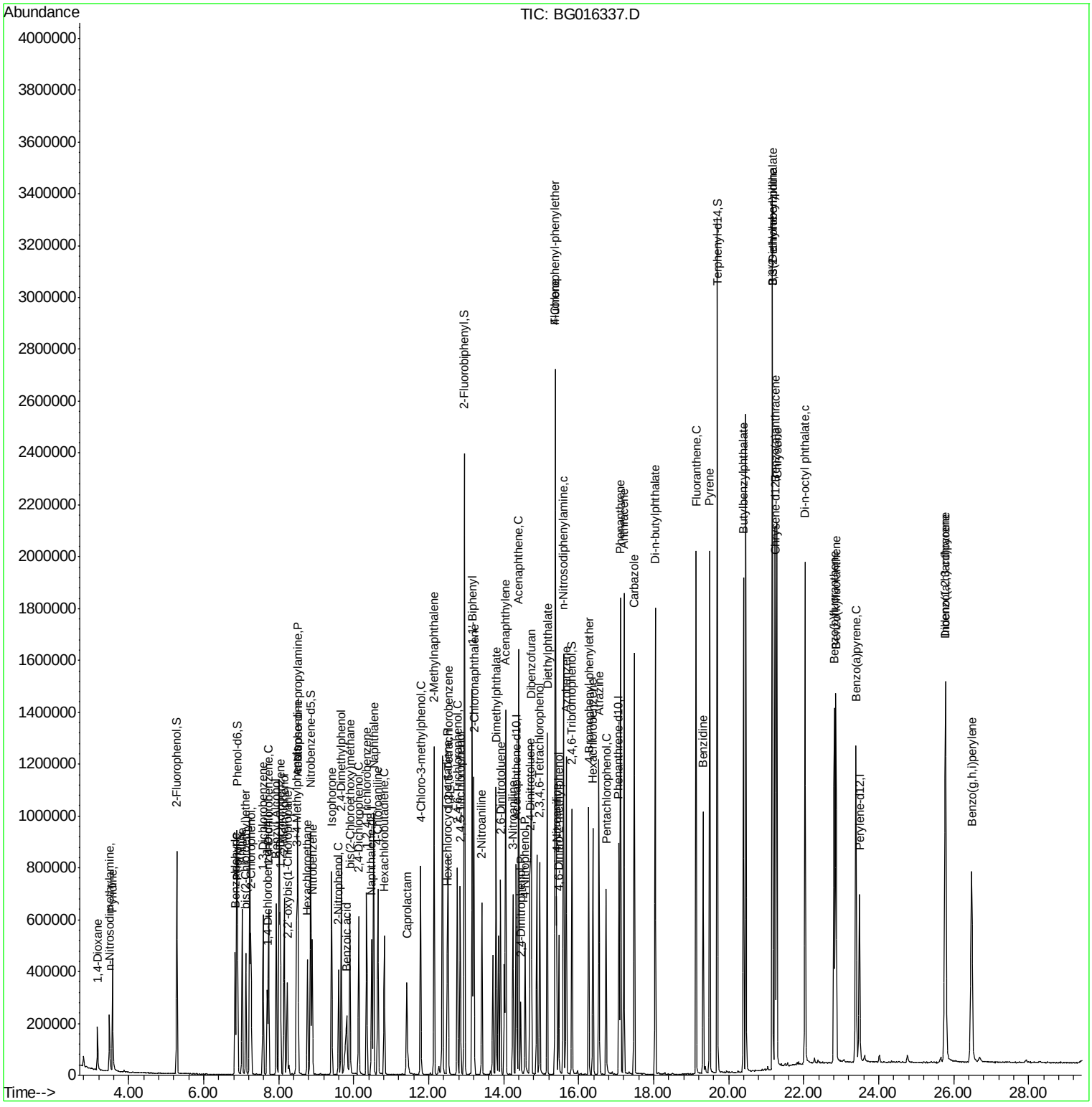
(#) = qualifier out of range (m) = manual integration (+) = signals summed

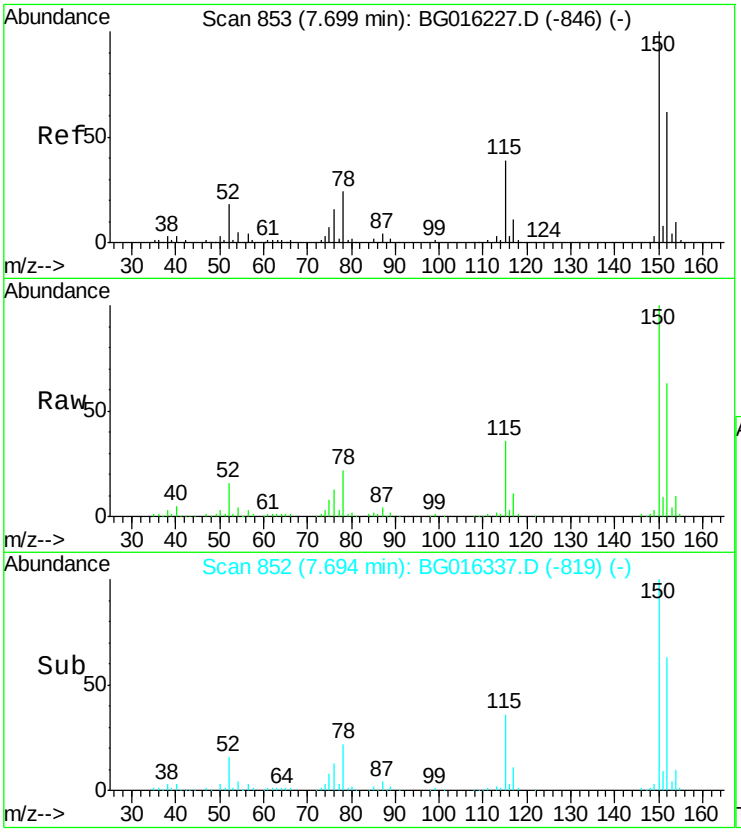
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041015\
Data File : BG016337.D
Acq On : 11 Apr 2015 1:52
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Apr 13 03:30:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 04:17:17 2015
Response via : Initial Calibration



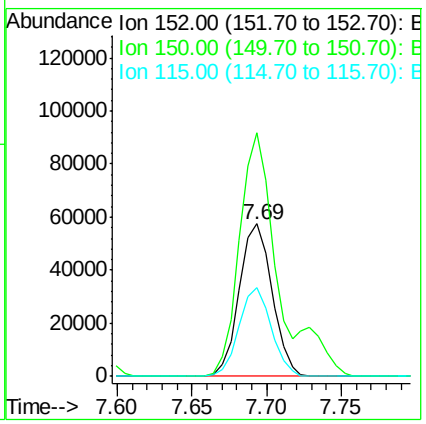


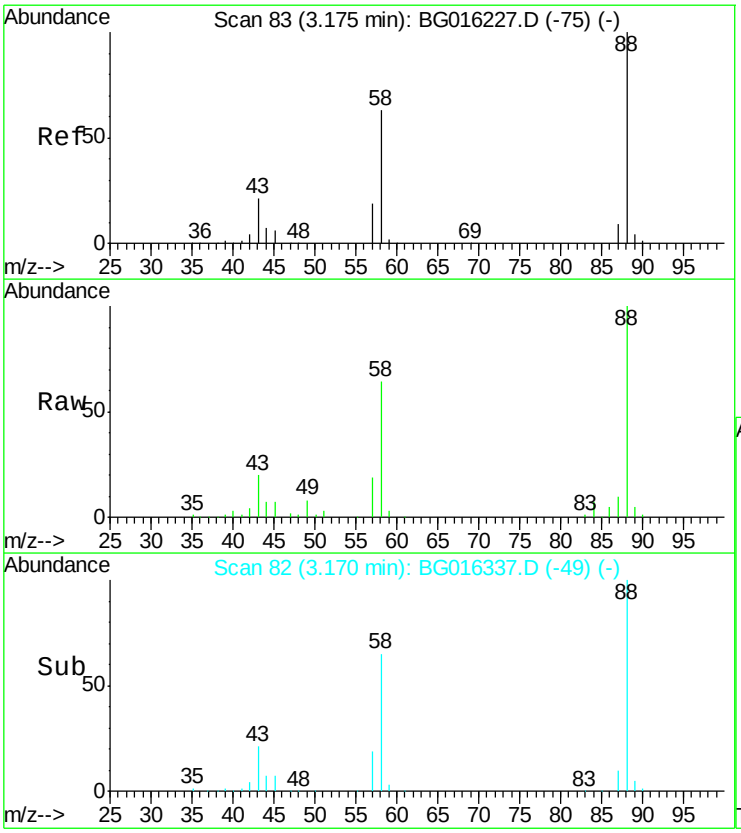
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.69 min Scan# 852
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 87766

Ion	Ratio	Lower	Upper
152	100		
150	160.0	130.1	195.1
115	57.9	50.5	75.7

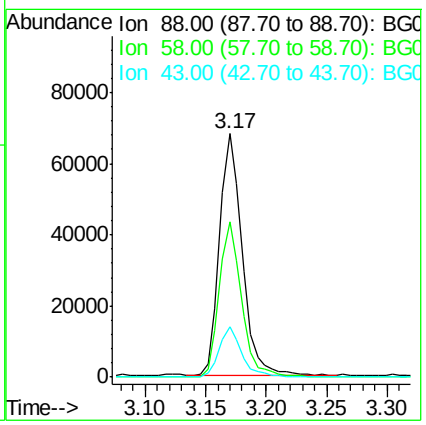


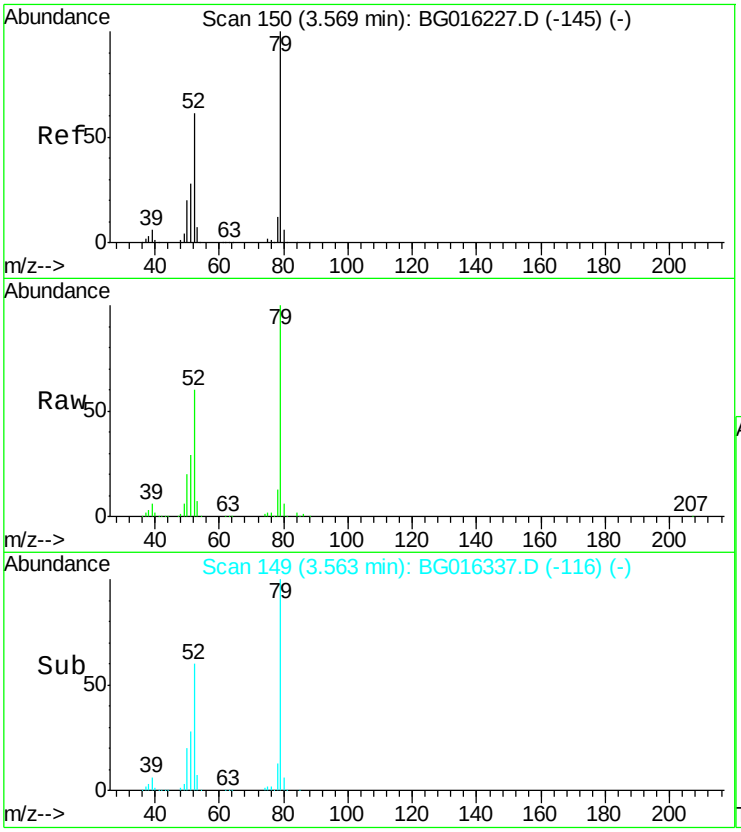


#2
1,4-Dioxane
Concen: 34.97 ng
RT: 3.17 min Scan# 82
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 88 Resp: 88411

Ion	Ratio	Lower	Upper
88	100		
58	63.2	50.6	76.0
43	20.9	17.0	25.4



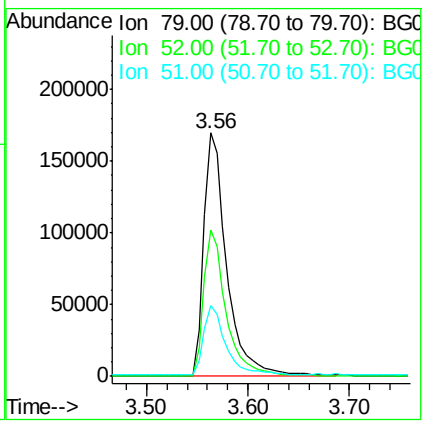


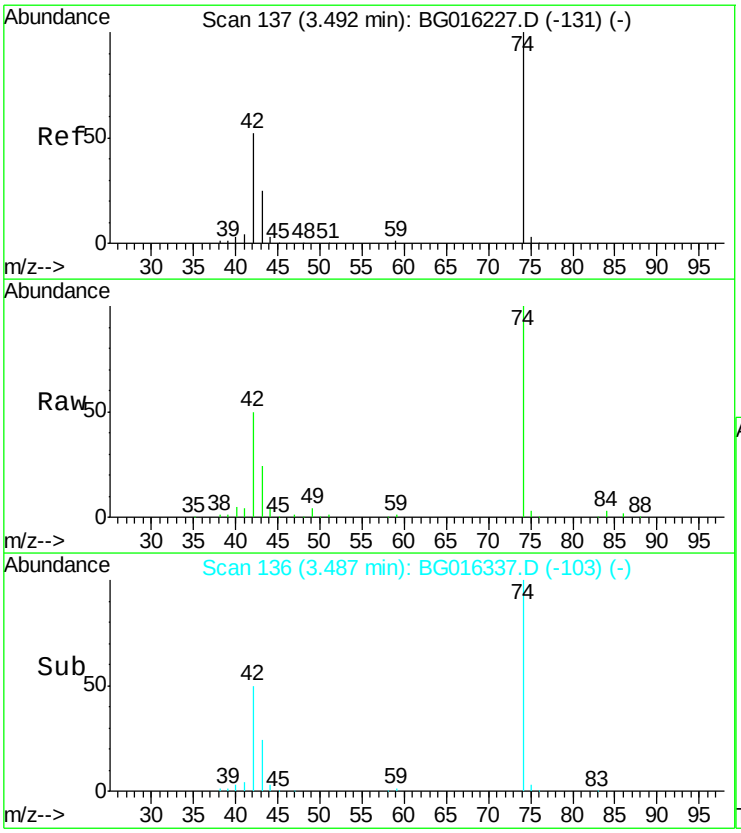
#3
Pyridine
Concen: 35.41 ng
RT: 3.56 min Scan# 149
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 267567

Ion	Ratio	Lower	Upper
79	100		
52	60.0	49.0	73.4
51	29.0	22.5	33.7

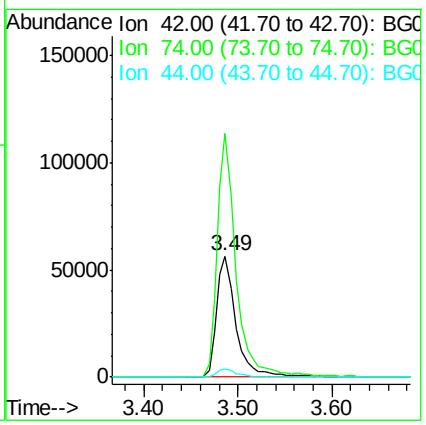


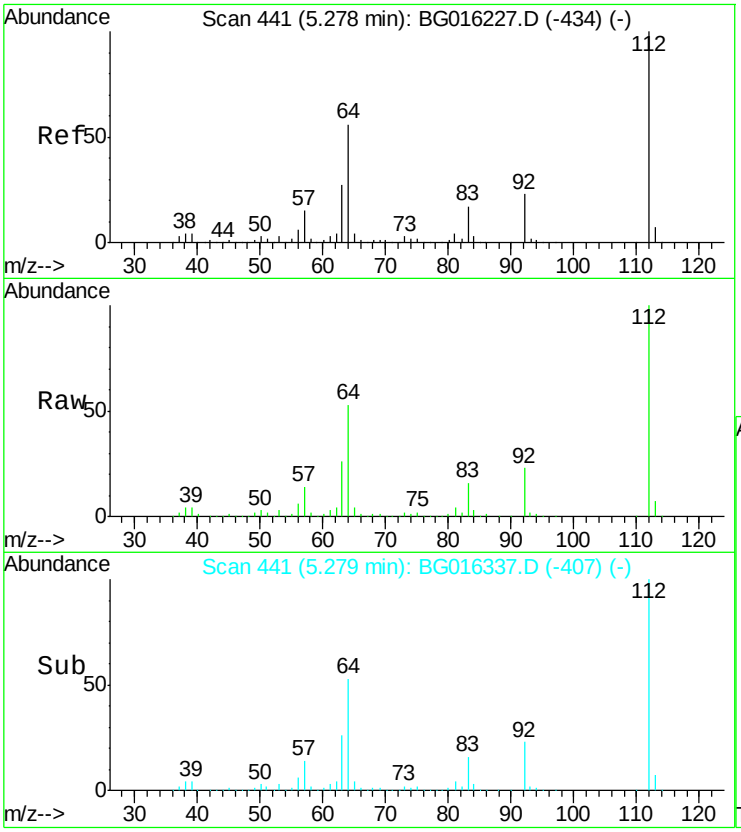


#4
n-Nitrosodimethylamine
Concen: 36.57 ng
RT: 3.49 min Scan# 136
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 42 Resp: 82141

Ion	Ratio	Lower	Upper
42	100		
74	201.7	153.7	230.5
44	7.2	5.3	7.9



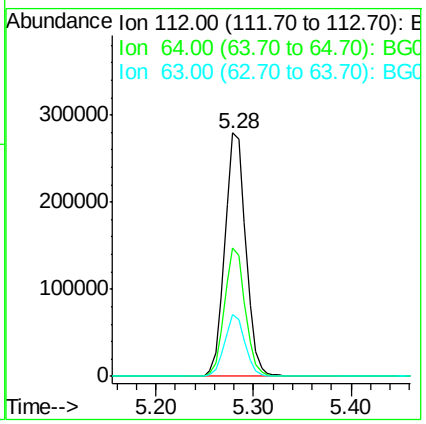


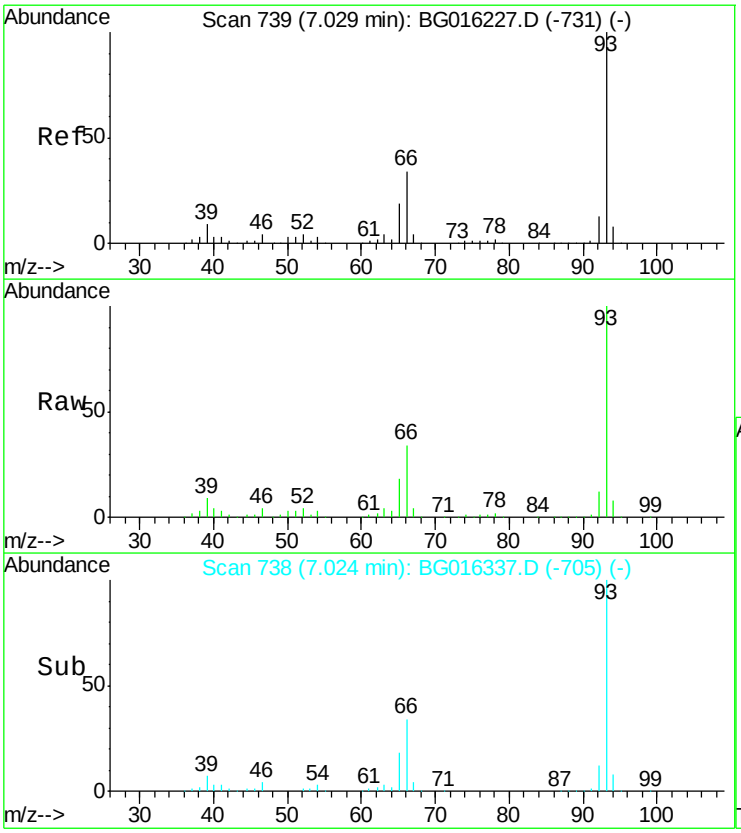
#5
2-Fluorophenol
Concen: 74.81 ng
RT: 5.28 min Scan# 441
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 416051

Ion	Ratio	Lower	Upper
112	100		
64	52.6	44.5	66.7
63	25.5	21.4	32.0

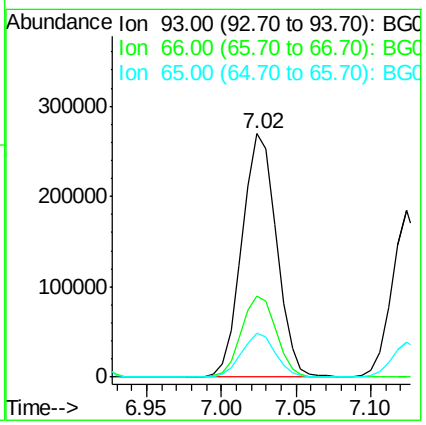


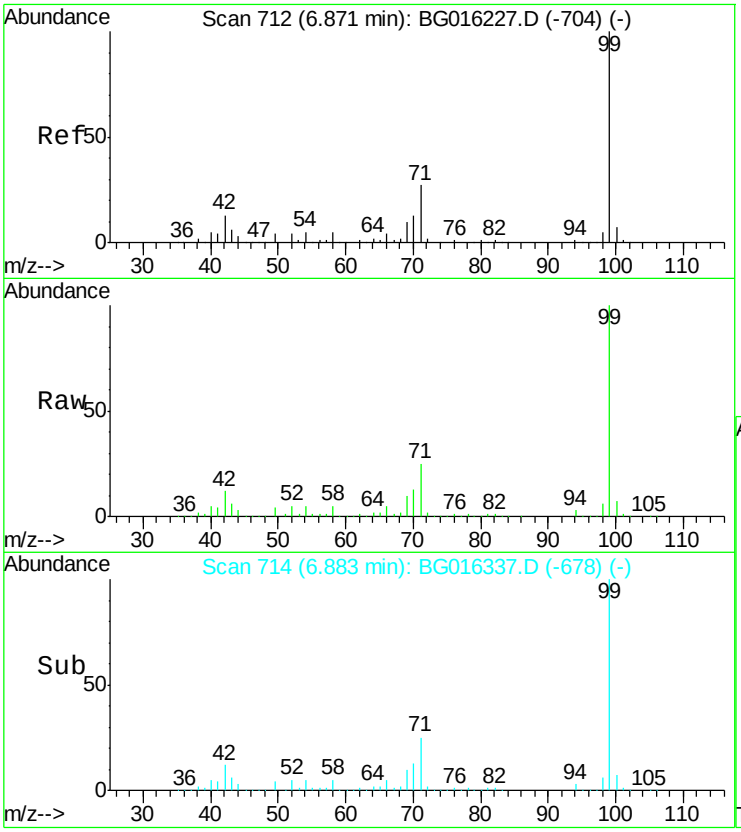


#6
Aniline
Concen: 36.24 ng
RT: 7.02 min Scan# 738
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 93 Resp: 432027

Ion	Ratio	Lower	Upper
93	100		
66	33.5	27.5	41.3
65	18.1	15.1	22.7



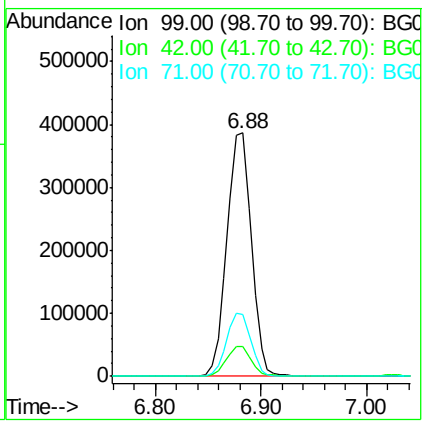


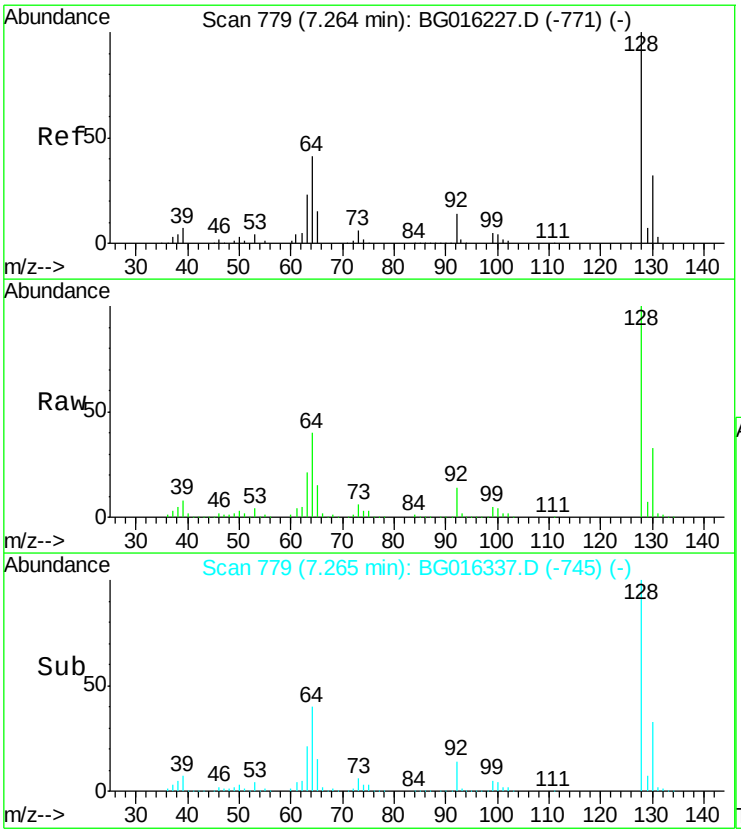
#7
Phenol-d6
Concen: 74.16 ng
RT: 6.88 min Scan# 714
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 619085

Ion	Ratio	Lower	Upper
99	100		
42	12.4	10.0	15.0
71	25.3	21.5	32.3

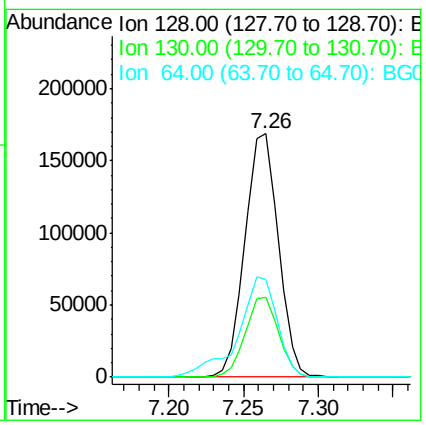


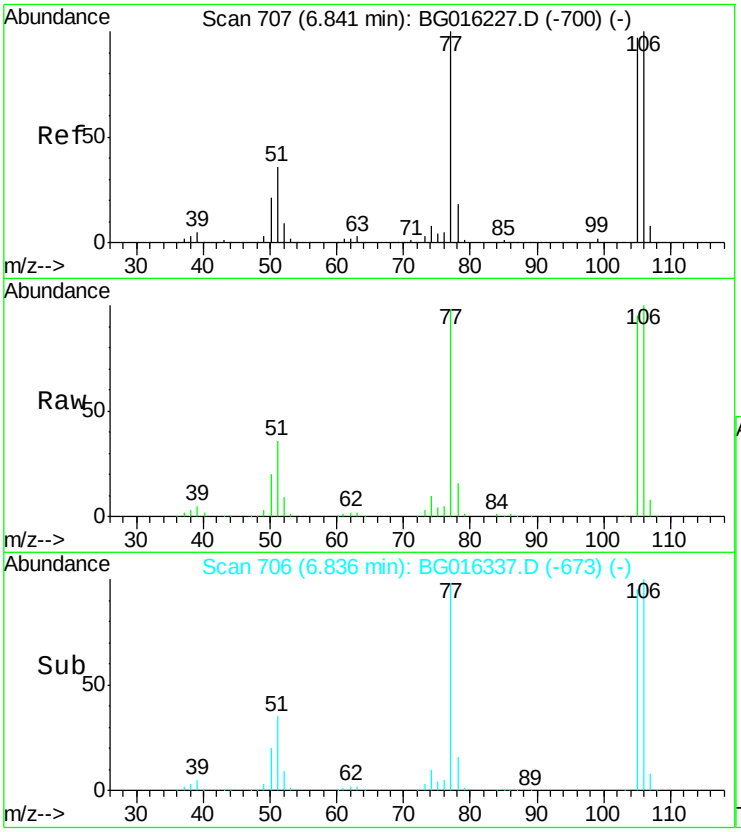


#8
2-Chlorophenol
Concen: 39.07 ng
RT: 7.26 min Scan# 779
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:128 Resp: 260931

Ion	Ratio	Lower	Upper
128	100		
130	32.9	11.6	51.6
64	40.0	24.2	64.2



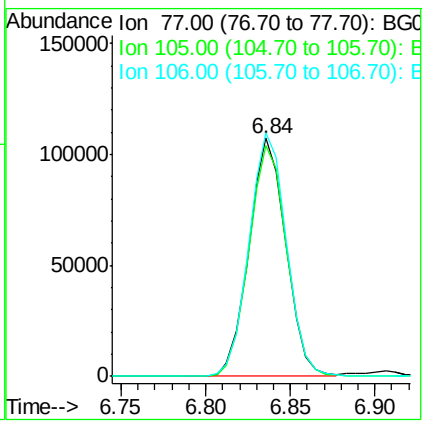


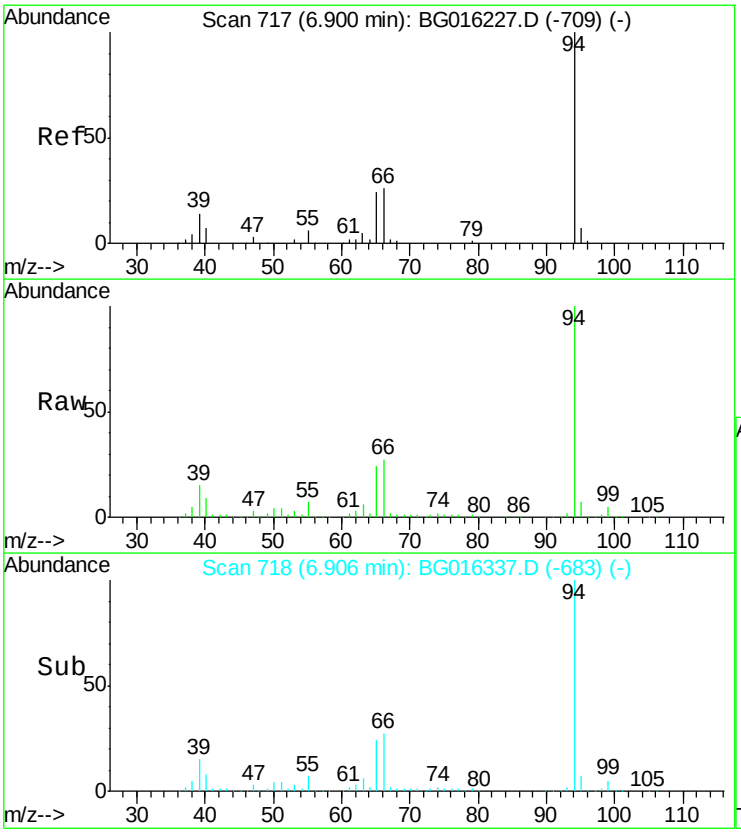
#9
Benzaldehyde
Concen: 33.40 ng
RT: 6.84 min Scan# 706
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 163327

Ion	Ratio	Lower	Upper
77	100		
105	97.1	76.8	116.8
106	102.2	80.1	120.1

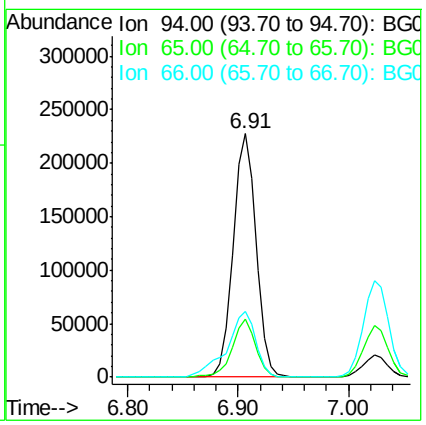


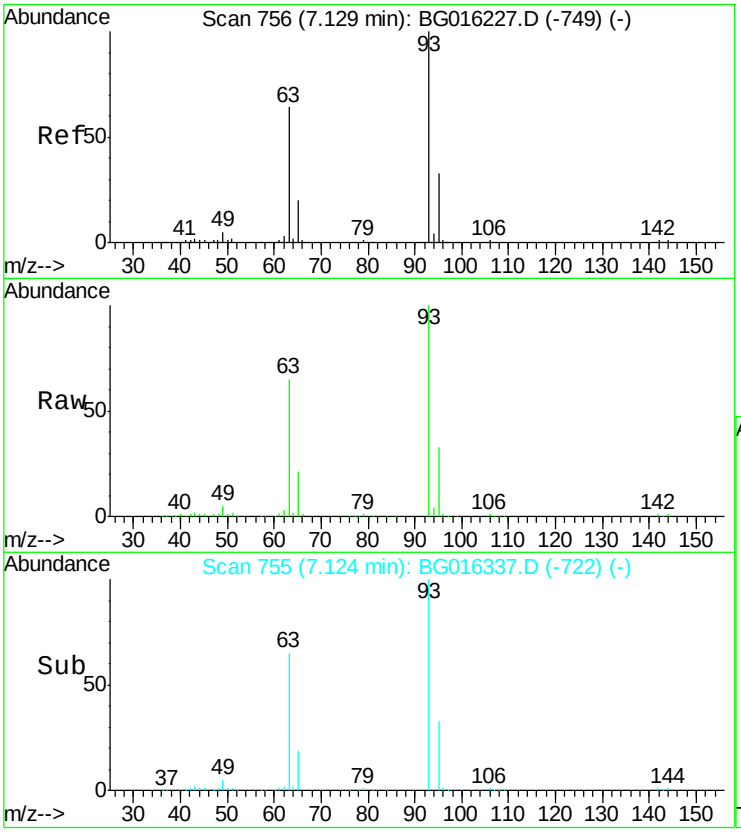


#10
Phenol
Concen: 37.23 ng
RT: 6.91 min Scan# 718
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 94 Resp: 332573

Ion	Ratio	Lower	Upper
94	100		
65	23.8	3.8	43.8
66	27.2	7.4	47.4



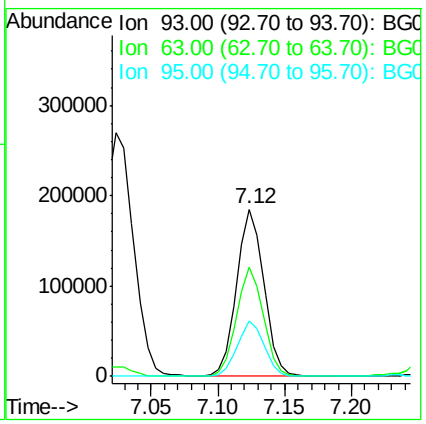


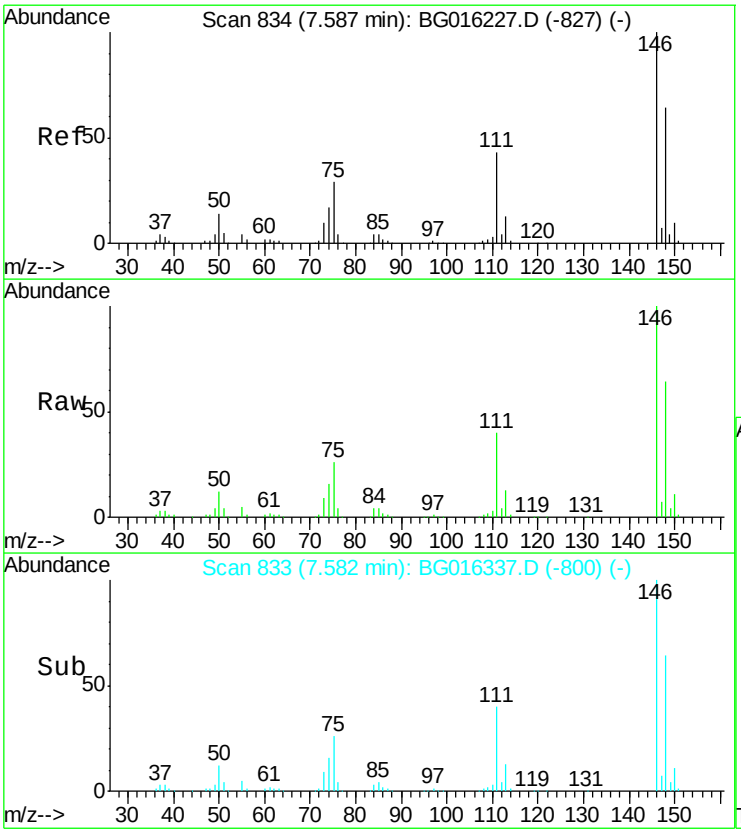
#11
bis(2-Chloroethyl)ether
Concen: 36.55 ng
RT: 7.12 min Scan# 755
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 260284

Ion	Ratio	Lower	Upper
93	100		
63	65.1	44.1	84.1
95	33.2	12.5	52.5

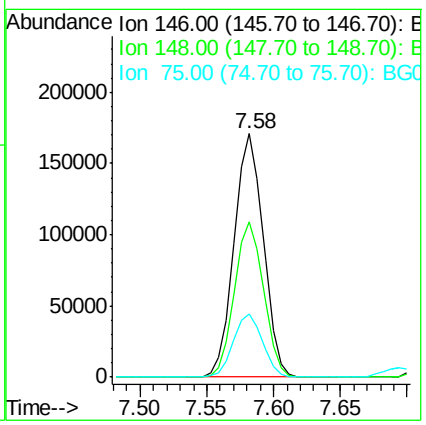


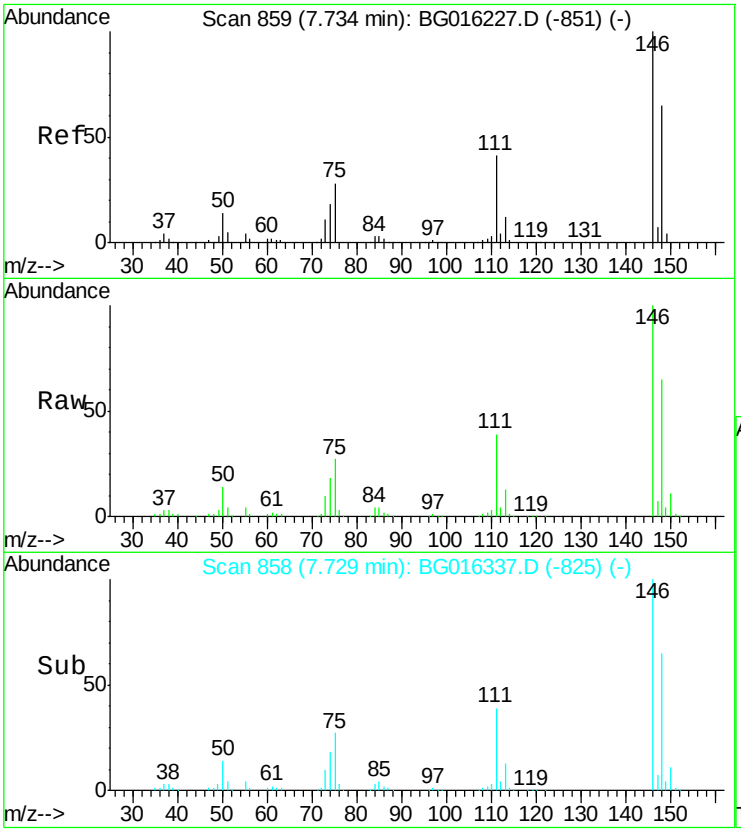


#12
1,3-Dichlorobenzene
Concen: 38.52 ng
RT: 7.58 min Scan# 833
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:146 Resp: 259788

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.9	76.3
75	25.8	23.3	34.9



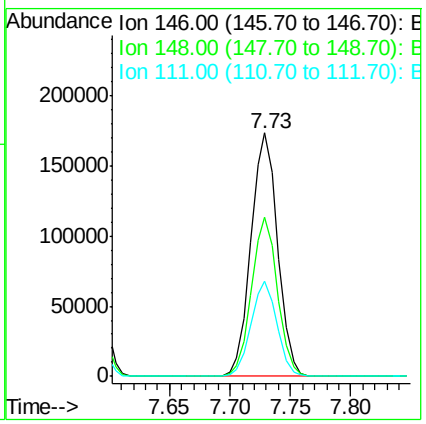


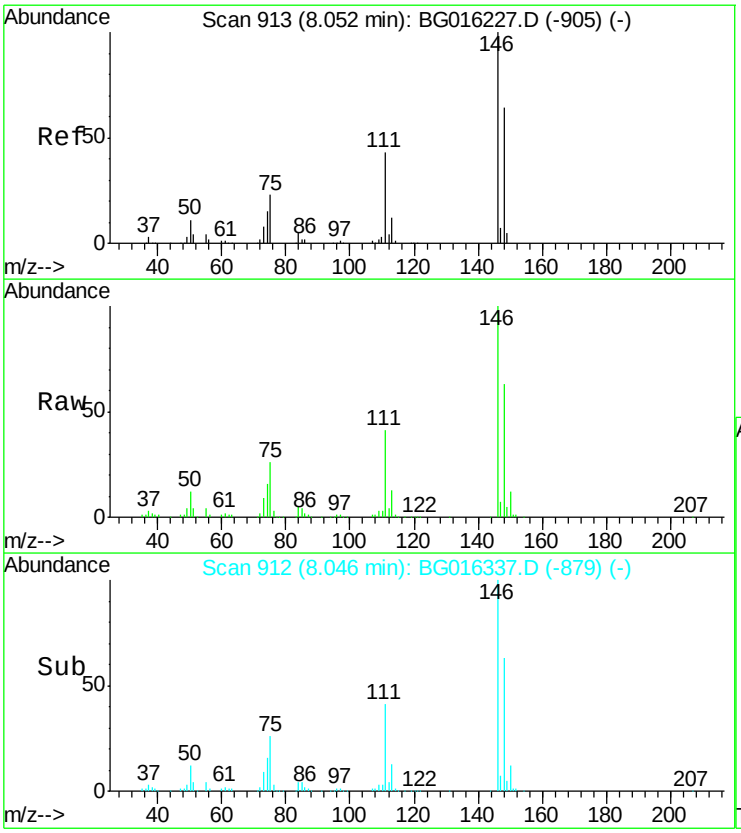
#13
1,4-Dichlorobenzene
Concen: 38.00 ng
RT: 7.73 min Scan# 858
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 265845

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.0	78.0
111	38.9	32.6	49.0

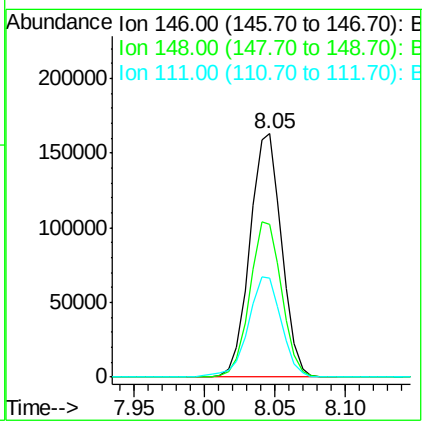


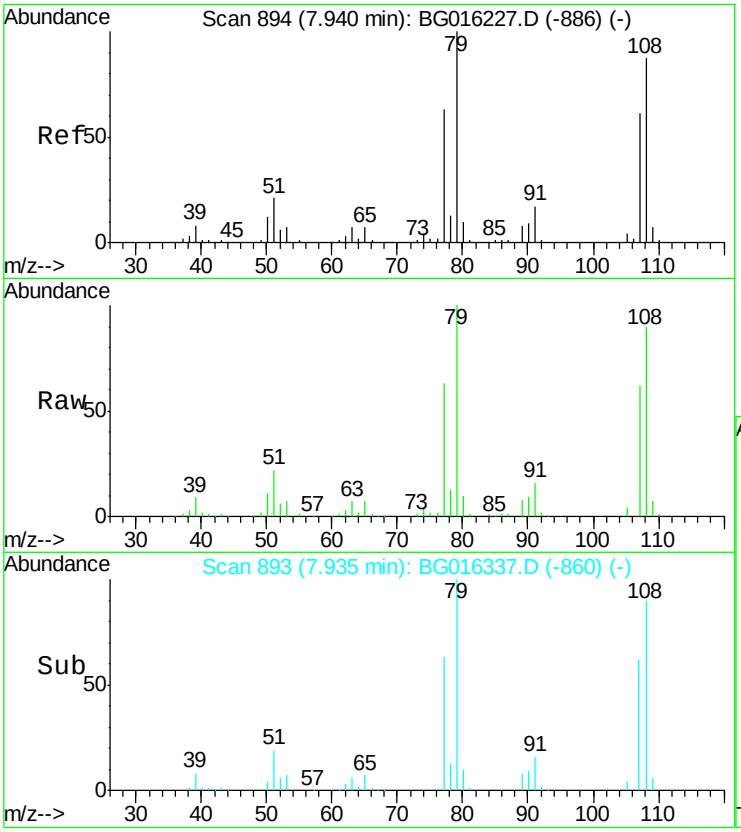


#14
1,2-Dichlorobenzene
Concen: 38.38 ng
RT: 8.05 min Scan# 912
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:146 Resp: 256818

Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.9	76.3
111	40.7	34.7	52.1



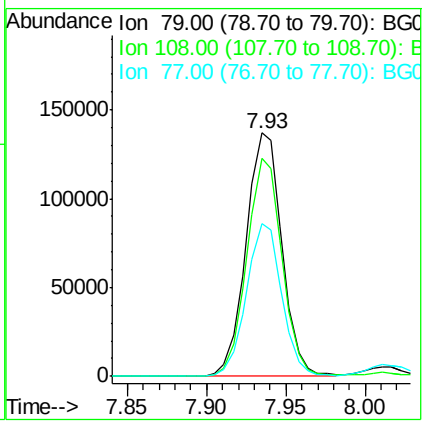


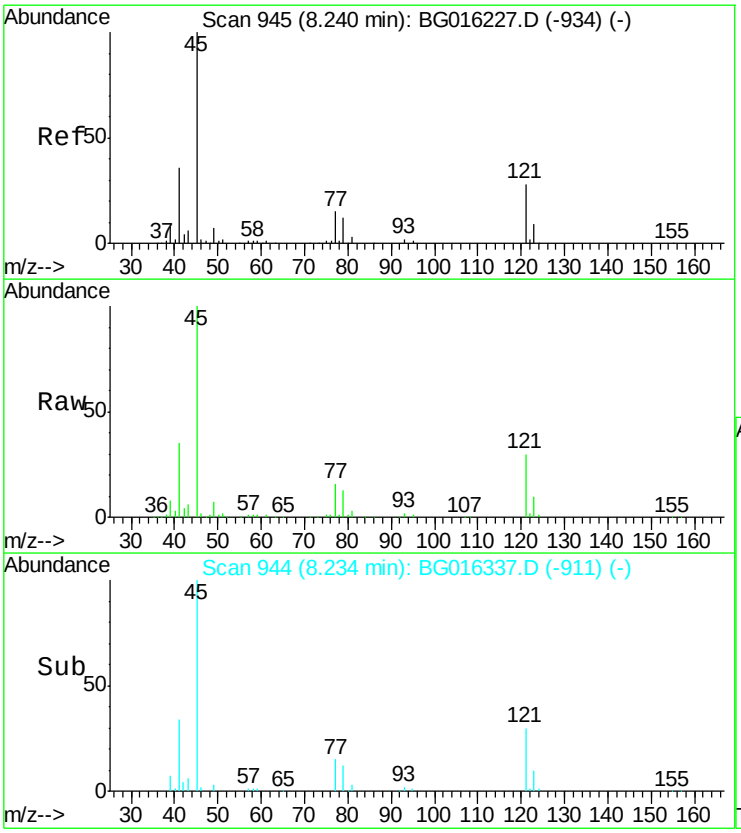
#15
Benzyl Alcohol
Concen: 37.08 ng
RT: 7.93 min Scan# 893
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 215797

Ion	Ratio	Lower	Upper
79	100		
108	89.8	69.3	103.9
77	62.7	50.3	75.5

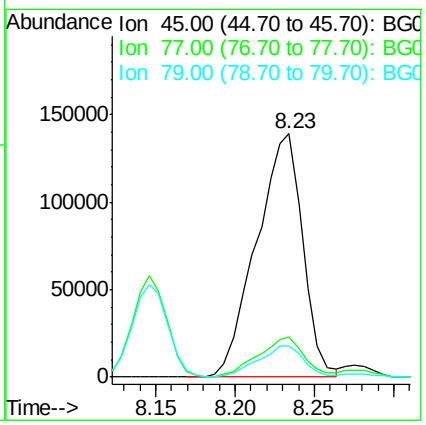


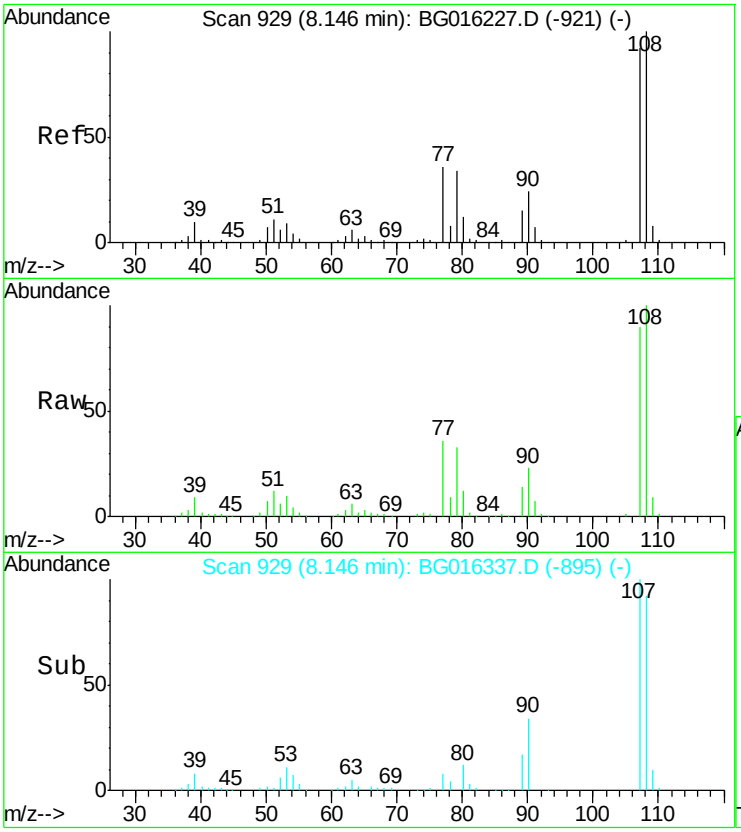


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.11 ng
RT: 8.23 min Scan# 944
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 45 Resp: 281613

Ion	Ratio	Lower	Upper
45	100		
77	16.2	0.0	35.3
79	12.9	0.0	32.3



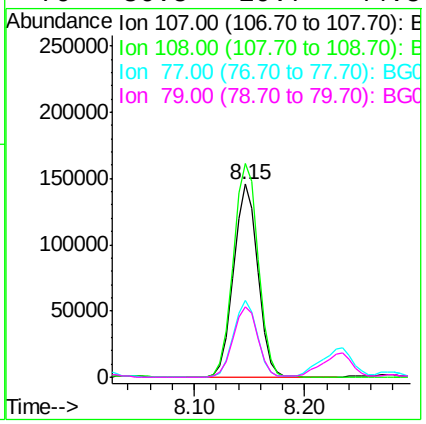


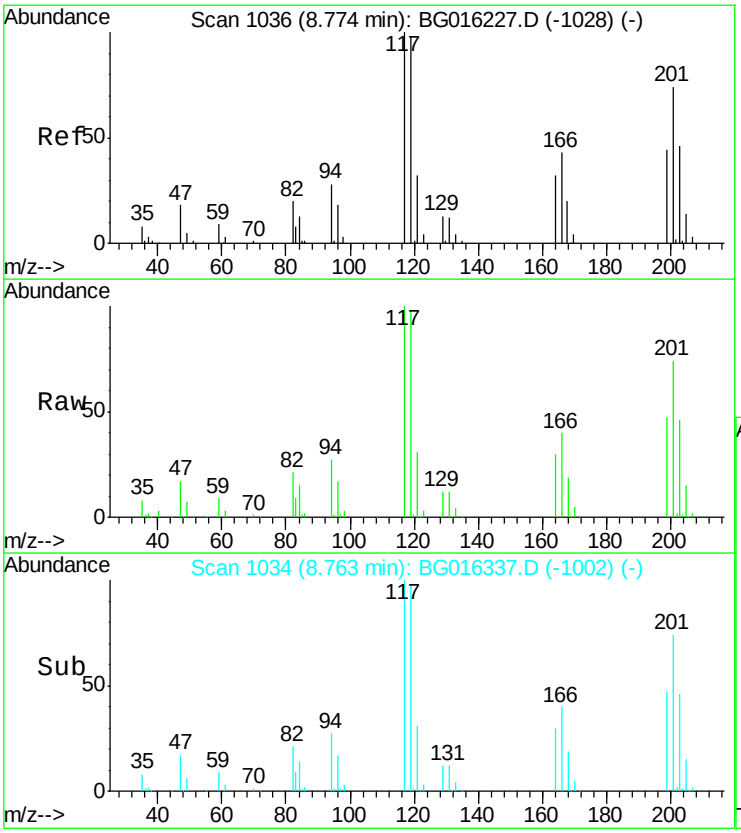
#17
2-Methylphenol
Concen: 37.83 ng
RT: 8.15 min Scan# 929
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 226616

Ion	Ratio	Lower	Upper
107	100		
108	110.7	87.2	130.8
77	39.9	31.1	46.7
79	36.5	29.7	44.5

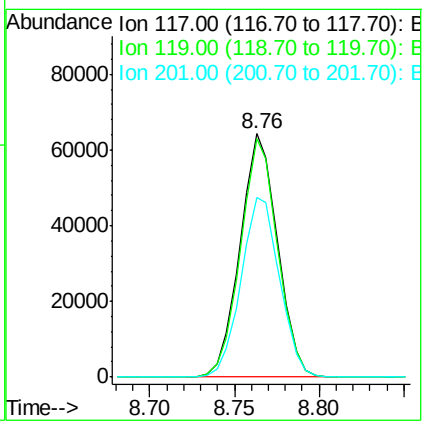


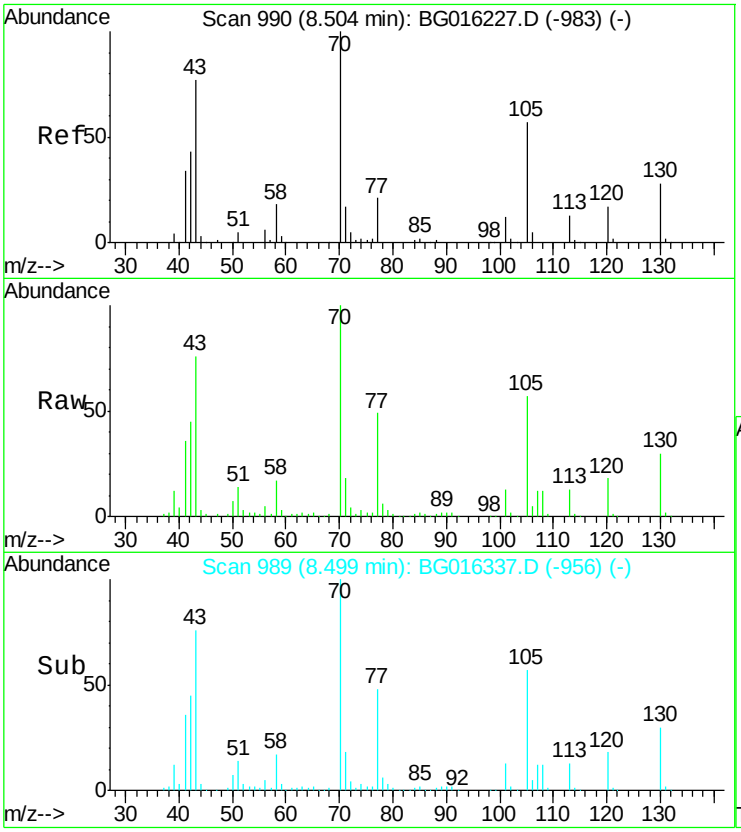


#18
Hexachloroethane
Concen: 37.09 ng
RT: 8.76 min Scan# 1034
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:117 Resp: 99258

Ion	Ratio	Lower	Upper
117	100		
119	97.7	78.8	118.2
201	73.6	59.0	88.4



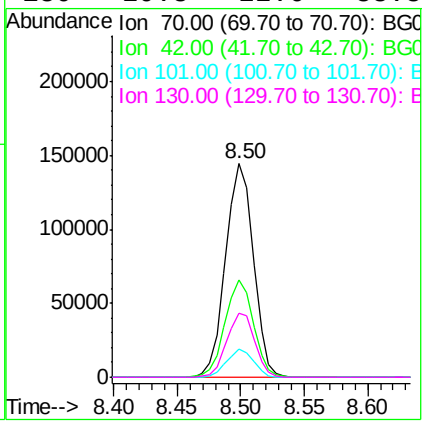


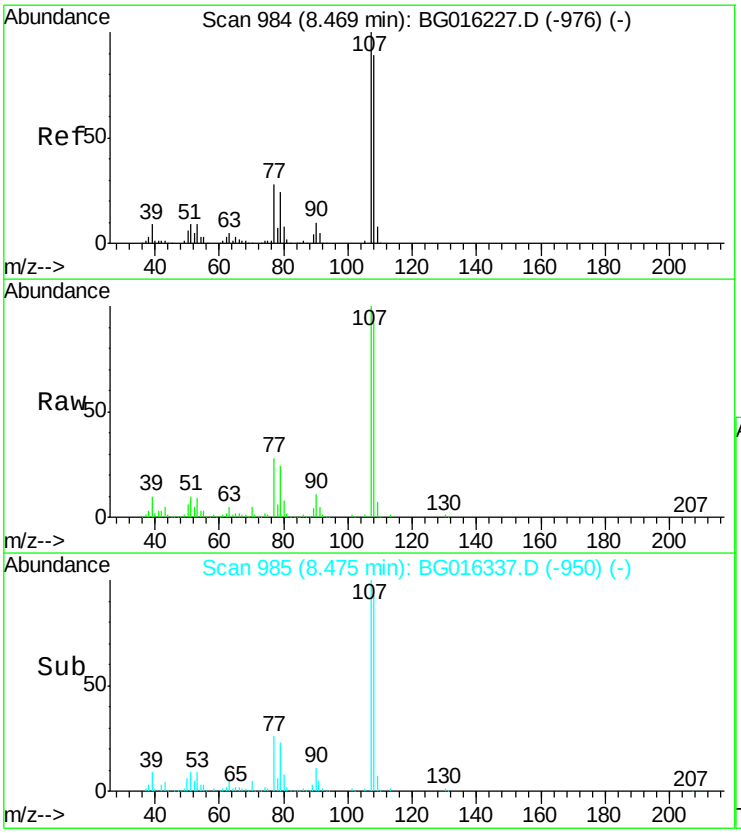
#19
n-Nitroso-di-n-propylamine
Concen: 36.57 ng
RT: 8.50 min Scan# 989
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 218770

Ion	Ratio	Lower	Upper
70	100		
42	45.4	34.7	52.1
101	13.1	9.2	13.8
130	29.8	22.6	33.8

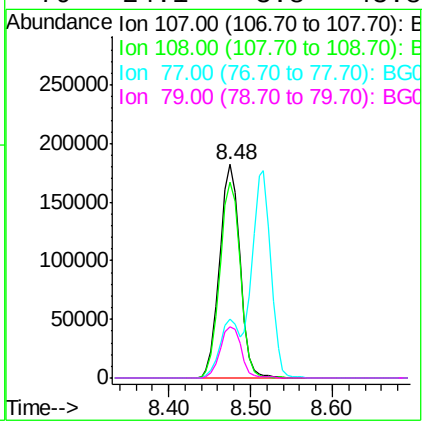


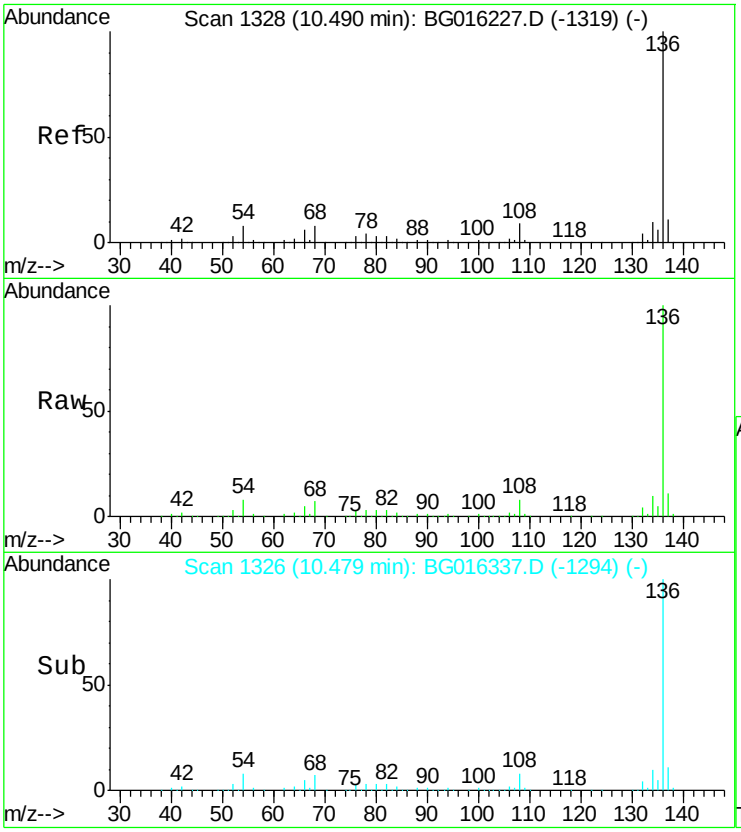


#20
3+4-Methylphenols
Concen: 38.09 ng
RT: 8.48 min Scan# 985
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:107 Resp: 315995

Ion	Ratio	Lower	Upper
107	100		
108	91.9	69.5	109.5
77	27.8	8.2	48.2
79	24.1	3.8	43.8



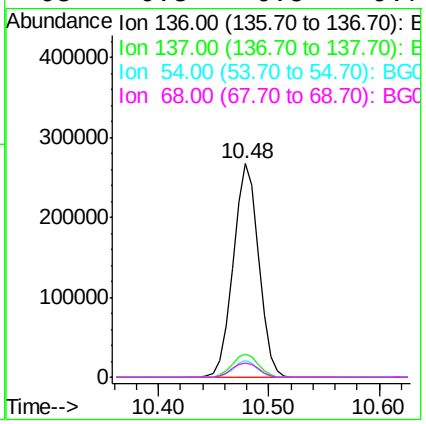


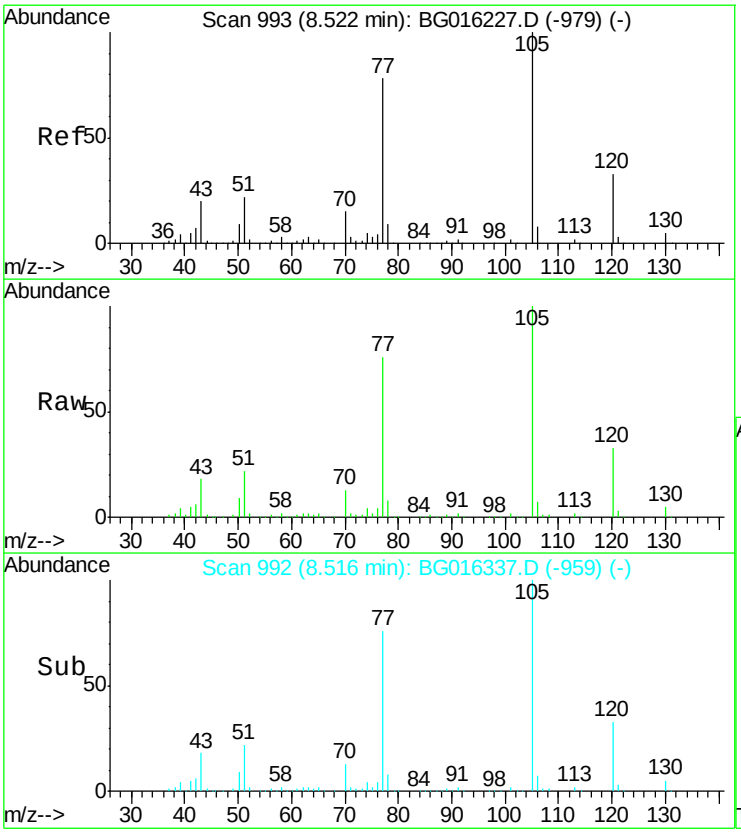
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.48 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 431947

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.7	13.1
54	7.5	6.3	9.5
68	6.8	6.5	9.7

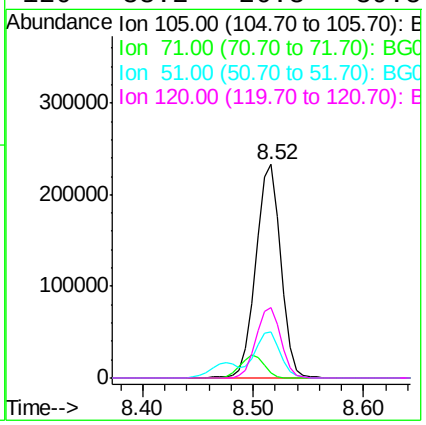


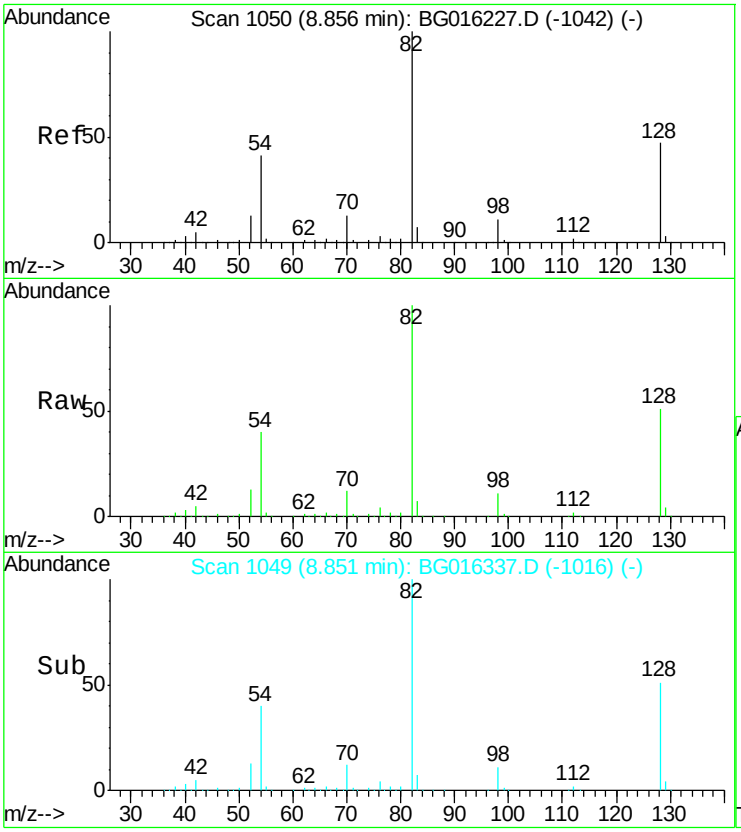


#22
Acetophenone
Concen: 36.99 ng
RT: 8.52 min Scan# 992
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:105 Resp: 370455

Ion	Ratio	Lower	Upper
105	100		
71	2.4	2.0	3.0
51	21.8	17.9	26.9
120	33.2	26.3	39.5



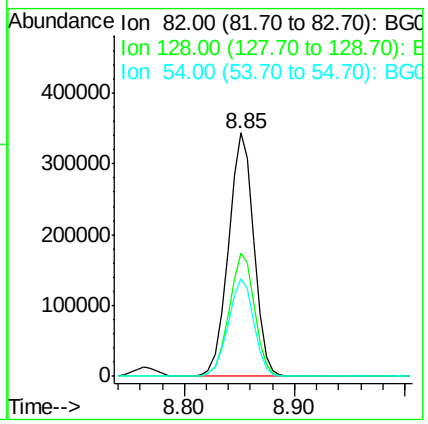


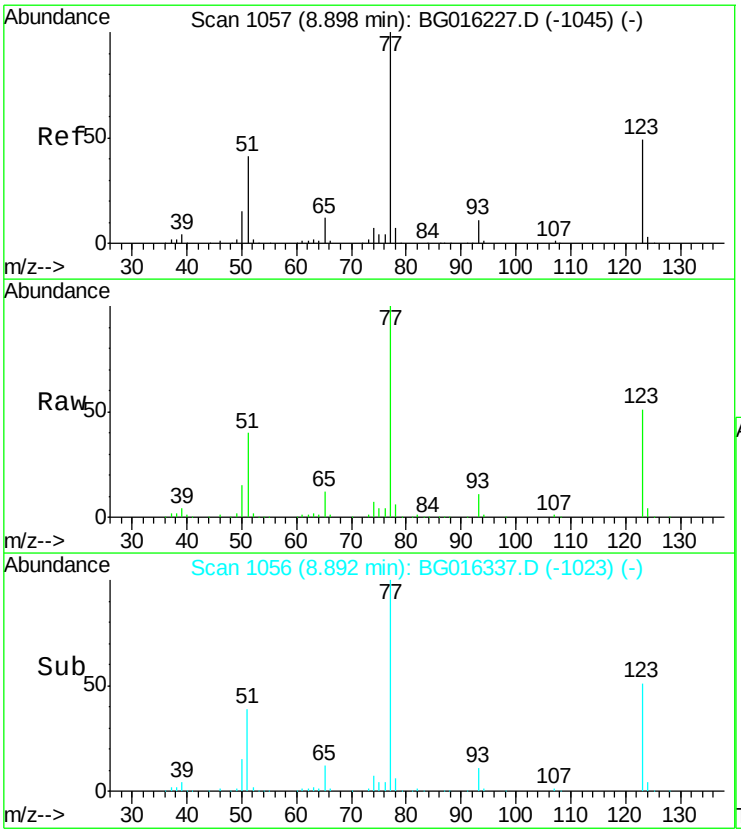
#23
Nitrobenzene-d5
Concen: 74.21 ng
RT: 8.85 min Scan# 1049
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 553326

Ion	Ratio	Lower	Upper
82	100		
128	50.5	37.8	56.8
54	40.2	32.6	49.0

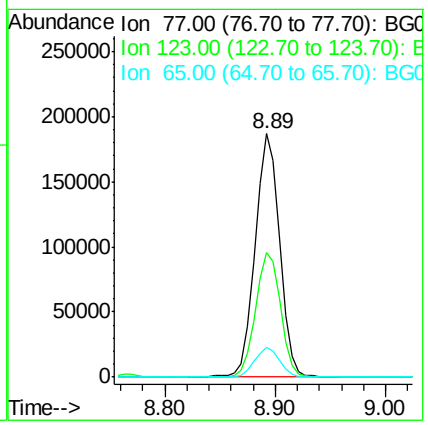


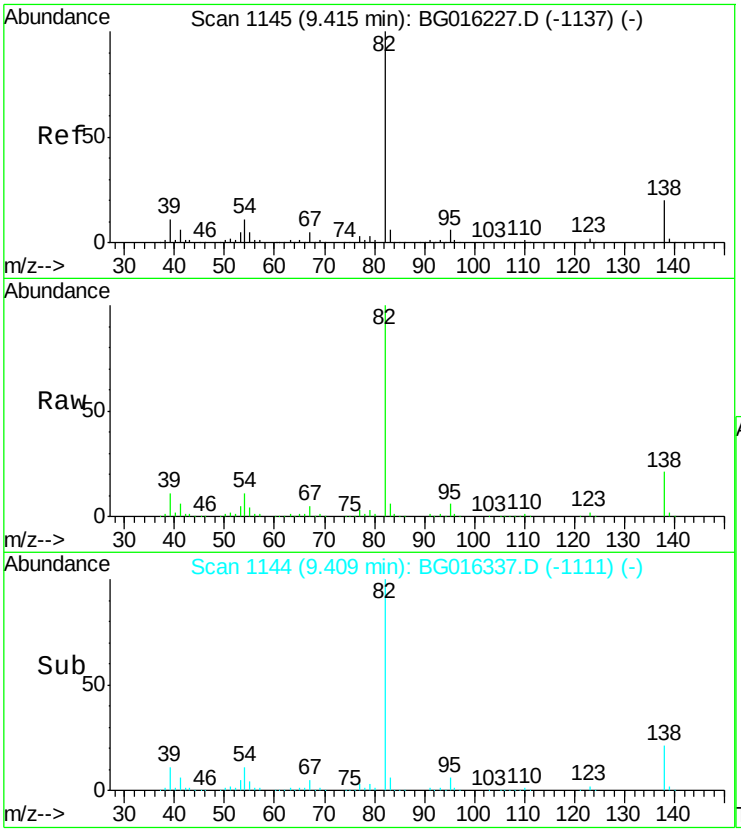


#24
Nitrobenzene
Concen: 36.54 ng
RT: 8.89 min Scan# 1056
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 77 Resp: 291360

Ion	Ratio	Lower	Upper
77	100		
123	51.1	38.8	58.2
65	12.4	9.4	14.2



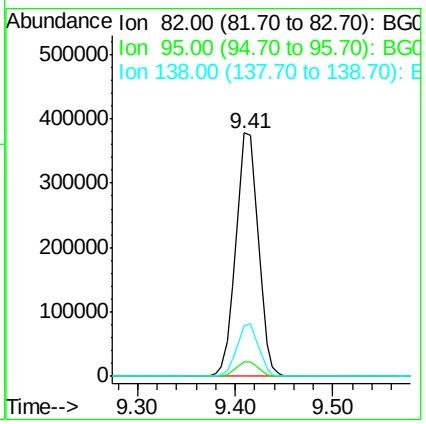


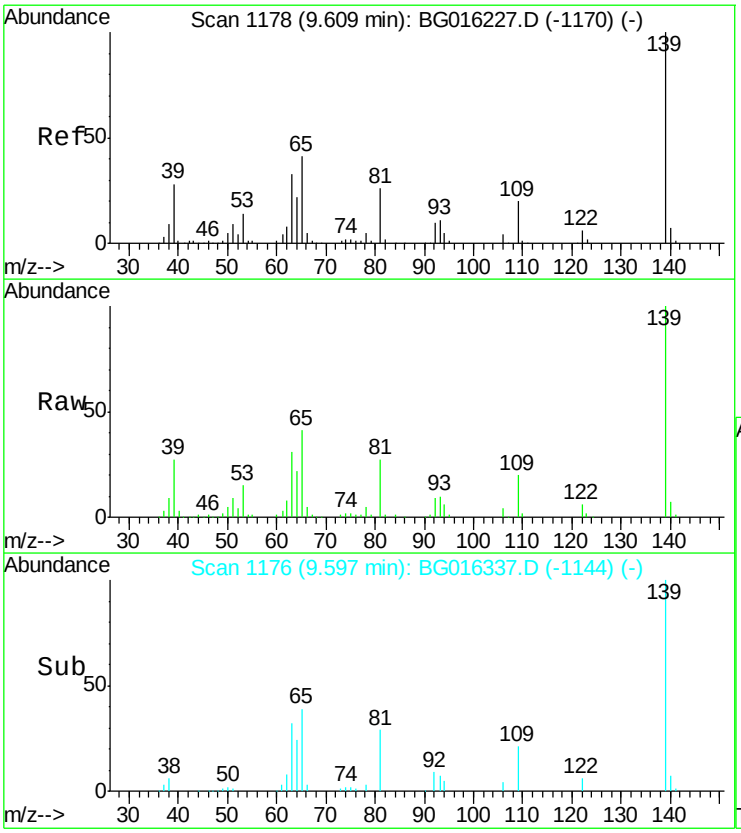
#25
Isophorone
Concen: 36.72 ng
RT: 9.41 min Scan# 1144
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 607979

Ion	Ratio	Lower	Upper
82	100		
95	6.0	5.0	7.6
138	20.6	16.2	24.2

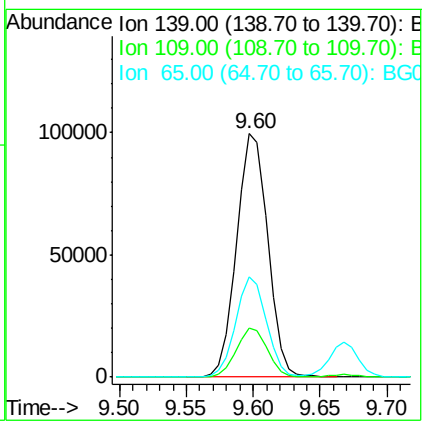


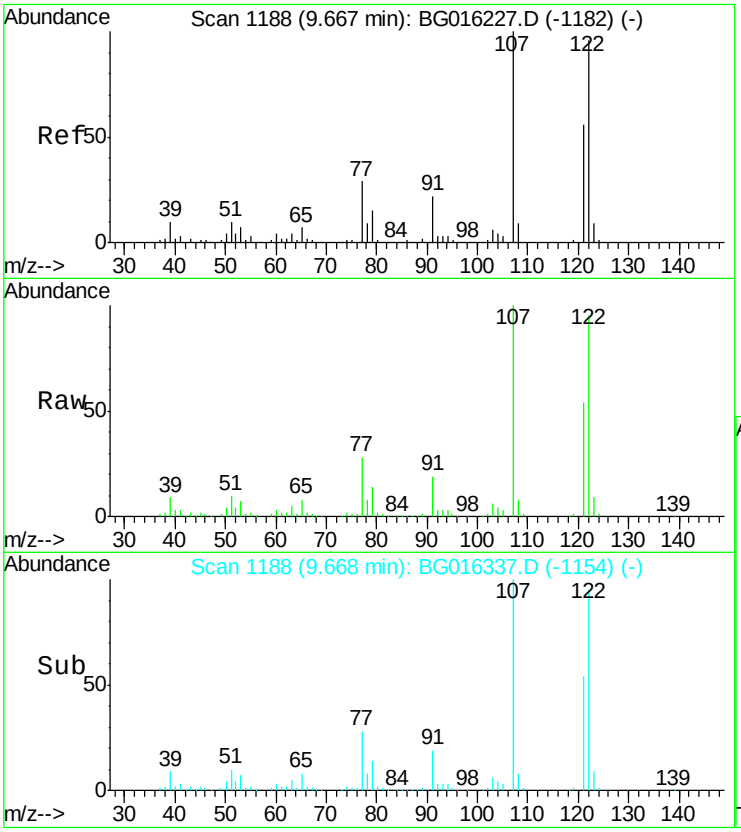


#26
2-Nitrophenol
Concen: 43.19 ng
RT: 9.60 min Scan# 1176
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:139 Resp: 160583

Ion	Ratio	Lower	Upper
139	100		
109	20.1	15.9	23.9
65	41.1	32.9	49.3



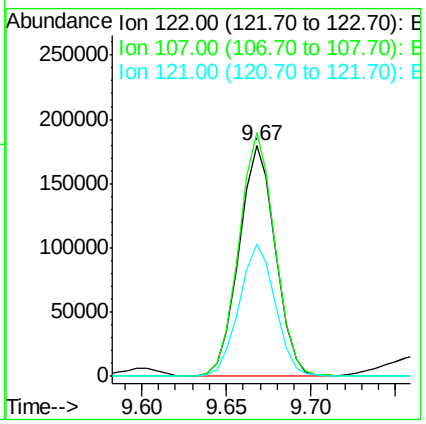


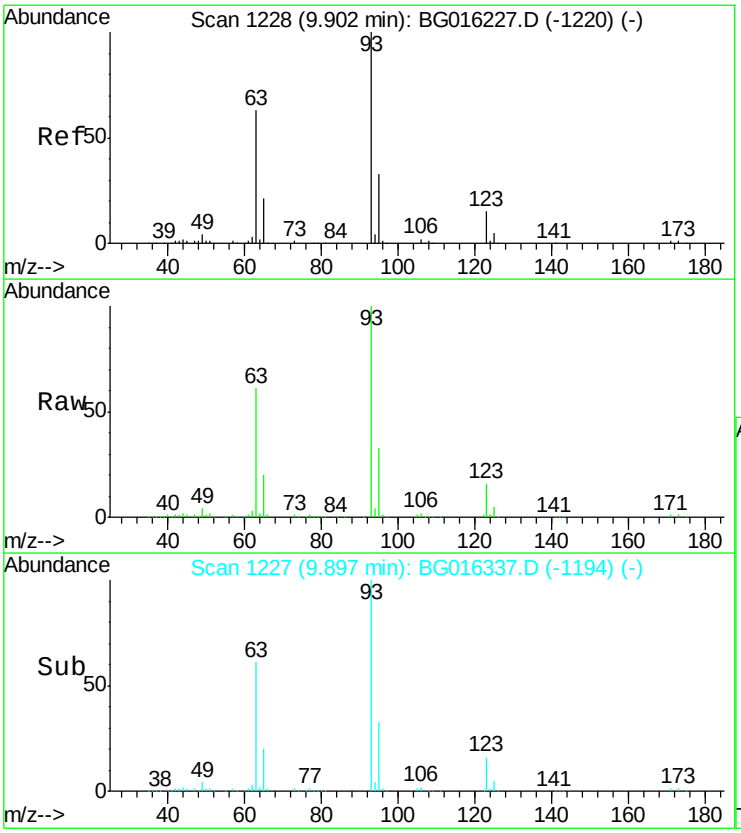
#27
2,4-Dimethylphenol
Concen: 38.67 ng
RT: 9.67 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 267849

Ion	Ratio	Lower	Upper
122	100		
107	105.6	83.4	125.2
121	57.2	46.2	69.4

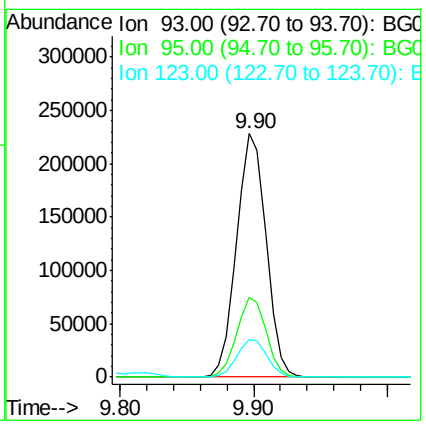


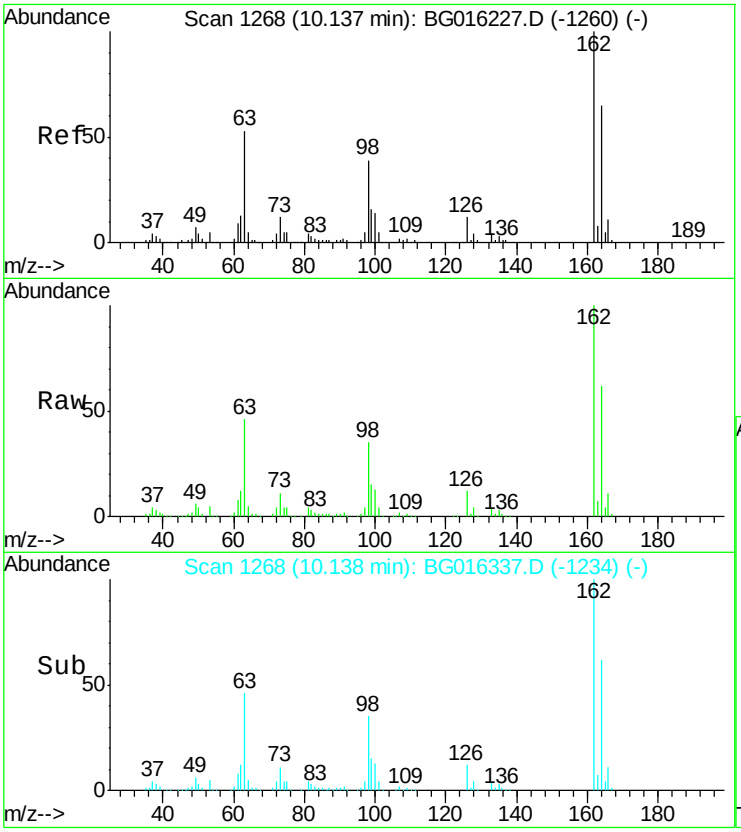


#28
bis(2-Chloroethoxy)methane
Concen: 36.88 ng
RT: 9.90 min Scan# 1227
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 93 Resp: 348589

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.1	39.1
123	15.5	11.8	17.8



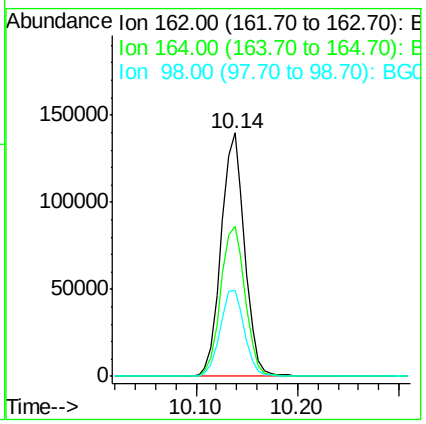


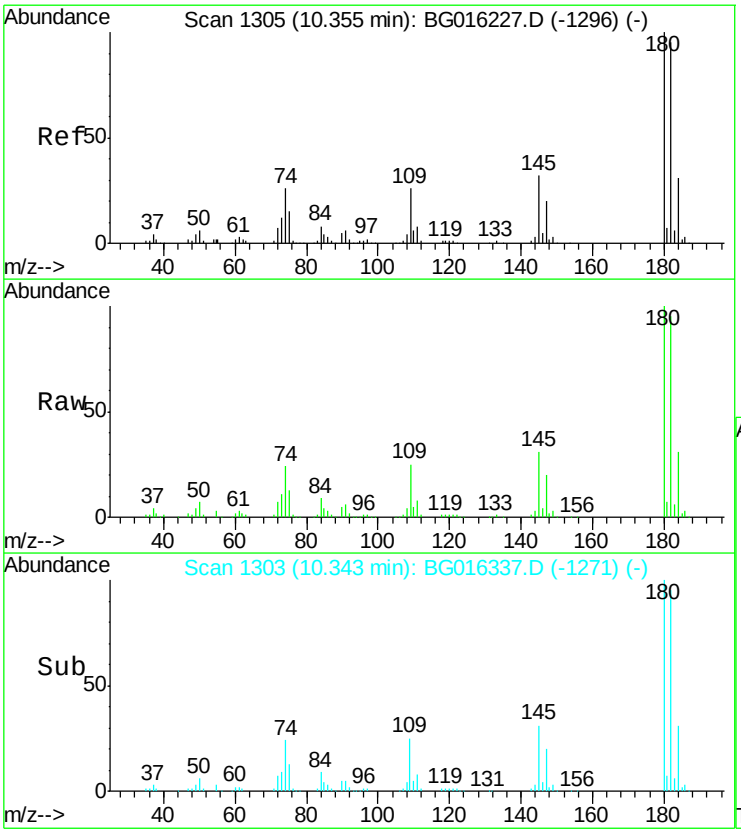
#29
2,4-Dichlorophenol
Concen: 40.94 ng
RT: 10.14 min Scan# 1268
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 224377

Ion	Ratio	Lower	Upper
162	100		
164	61.7	45.0	85.0
98	35.5	19.1	59.1

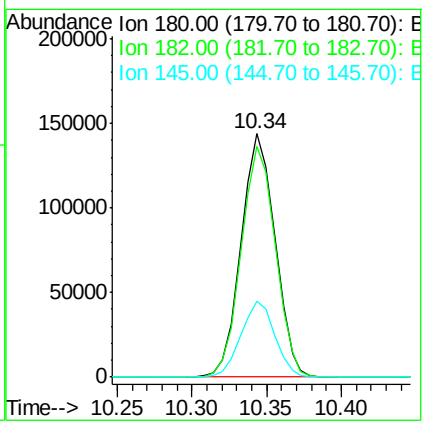


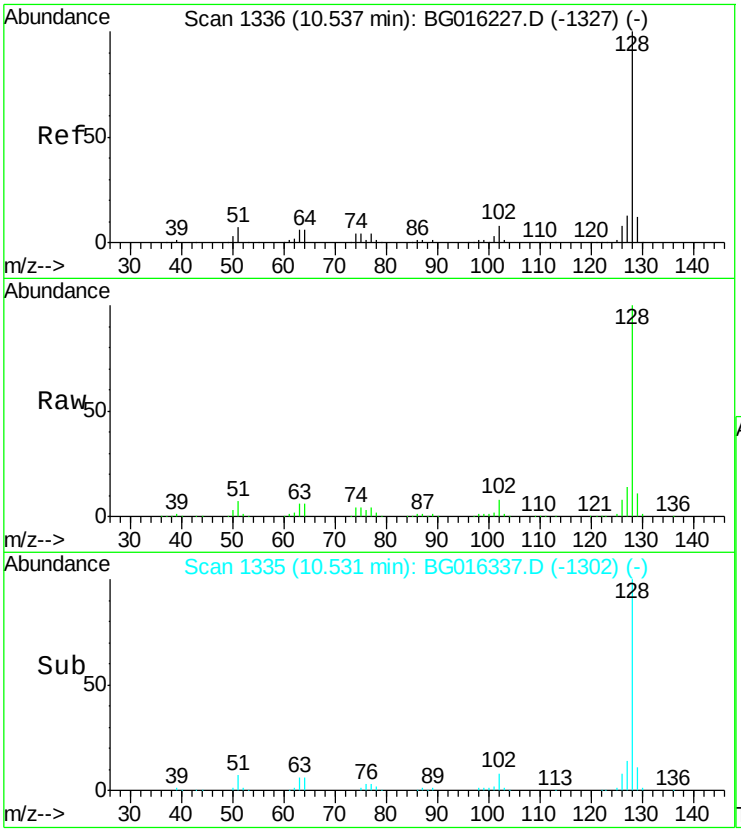


#30
1,2,4-Trichlorobenzene
Concen: 39.50 ng
RT: 10.34 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:180 Resp: 225992

Ion	Ratio	Lower	Upper
180	100		
182	94.6	76.3	114.5
145	31.2	25.2	37.8



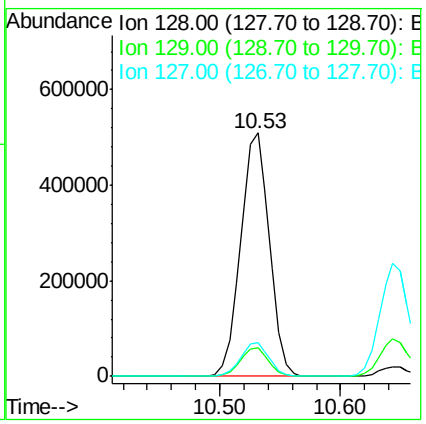


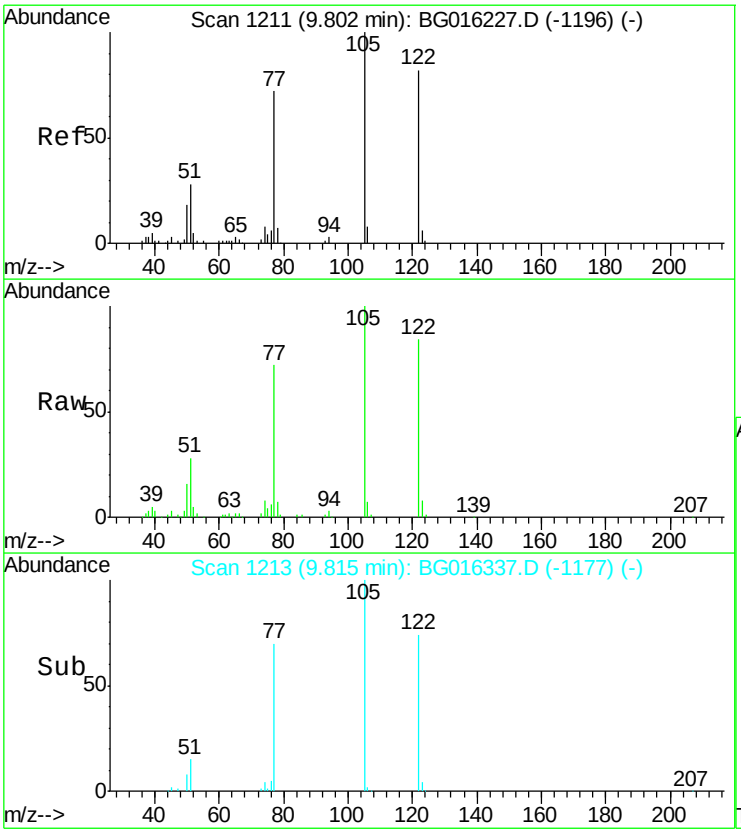
#31
Naphthalene
Concen: 37.52 ng
RT: 10.53 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 844401

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.2	13.8
127	13.8	10.6	16.0

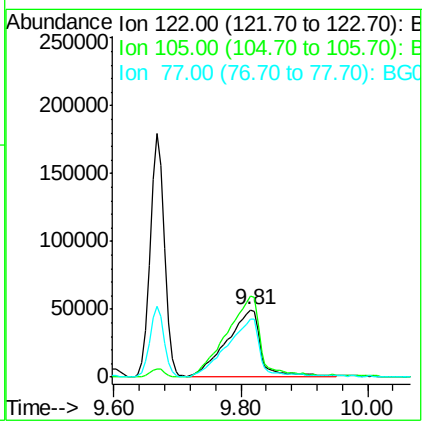


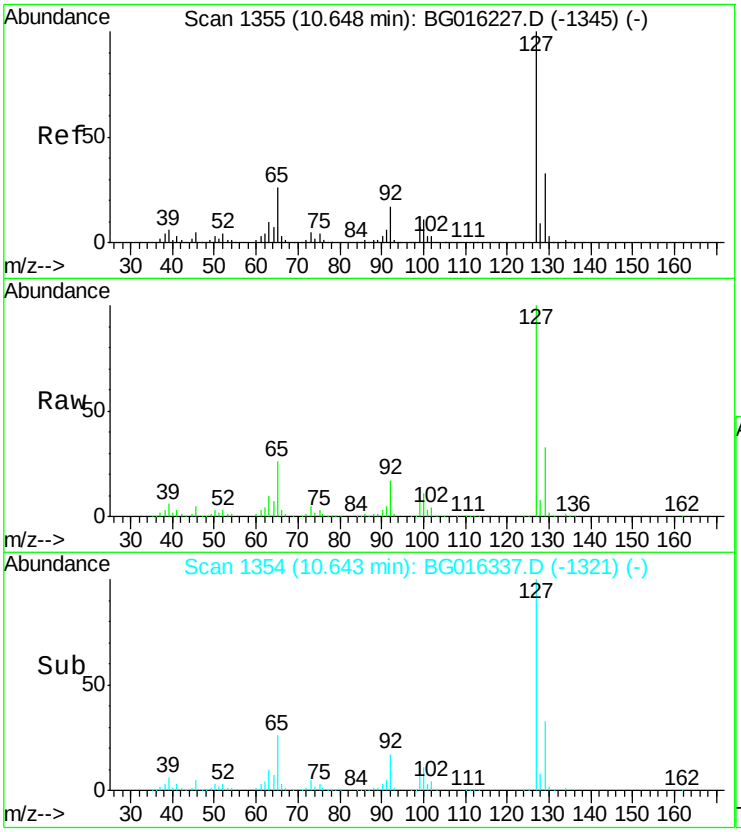


#32
Benzoic acid
Concen: 41.16 ng
RT: 9.81 min Scan# 1213
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:122 Resp: 179059

Ion	Ratio	Lower	Upper
122	100		
105	119.0	99.7	139.7
77	85.2	66.8	106.8



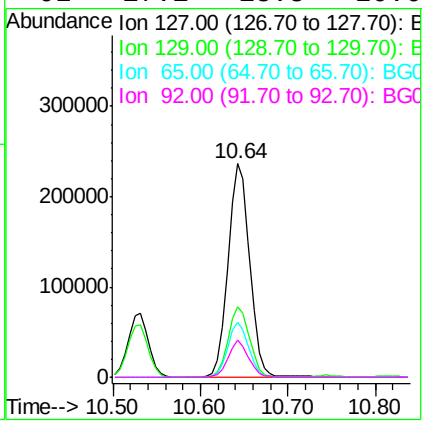


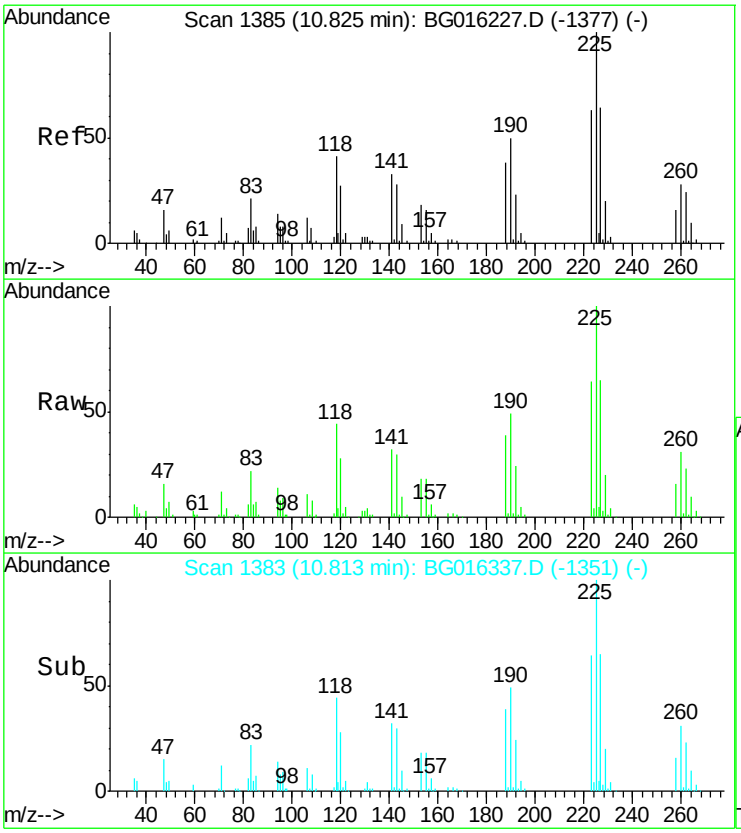
#33
4-Chloroaniline
Concen: 37.53 ng
RT: 10.64 min Scan# 1354
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 396417

Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.1	39.1
65	25.6	21.2	31.8
92	17.1	13.8	20.6

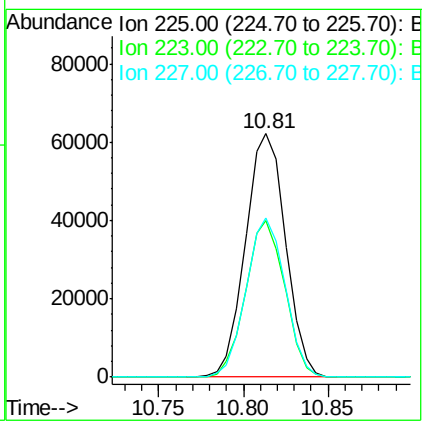


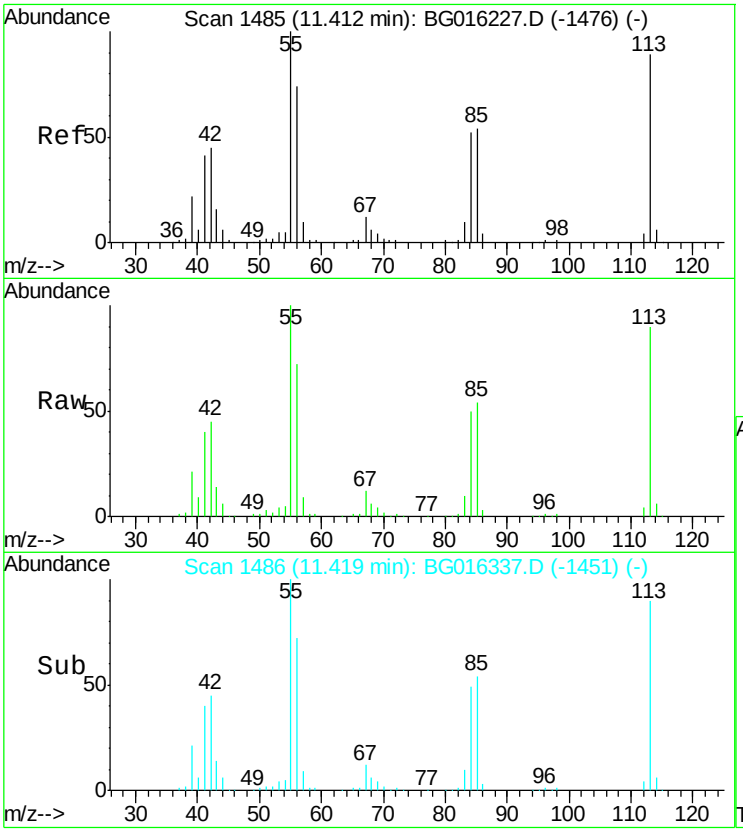


#34
Hexachlorobutadiene
Concen: 40.68 ng
RT: 10.81 min Scan# 1383
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:225 Resp: 102253

Ion	Ratio	Lower	Upper
225	100		
223	64.2	50.4	75.6
227	65.4	51.2	76.8



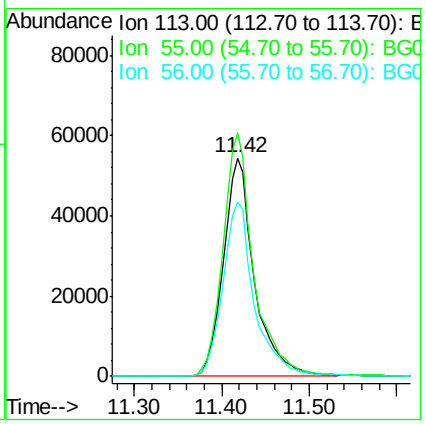


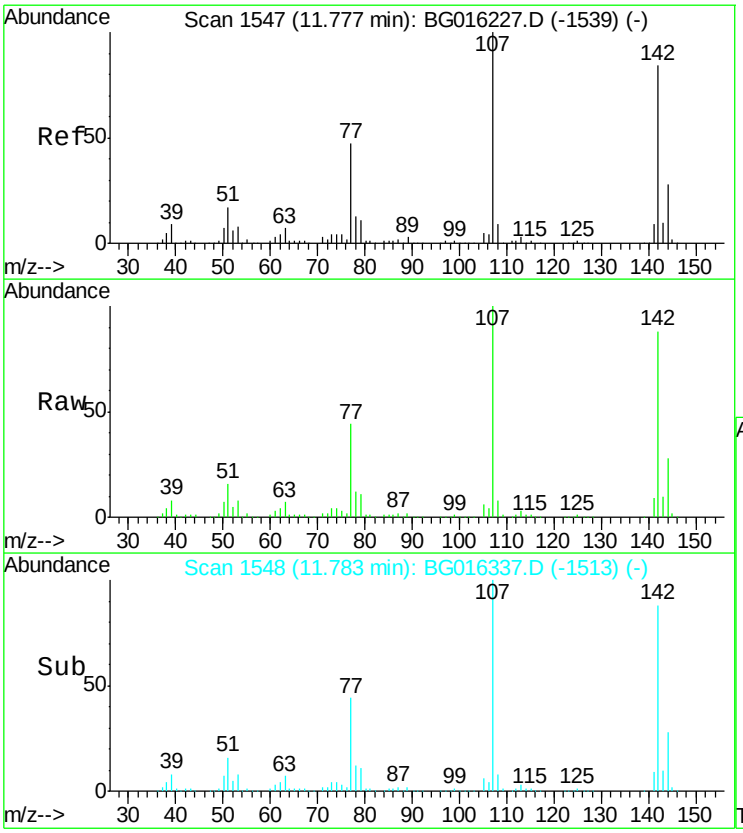
#35
Caprolactam
Concen: 38.04 ng
RT: 11.42 min Scan# 1486
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 131236

Ion	Ratio	Lower	Upper
113	100		
55	111.6	92.4	132.4
56	80.2	63.2	103.2

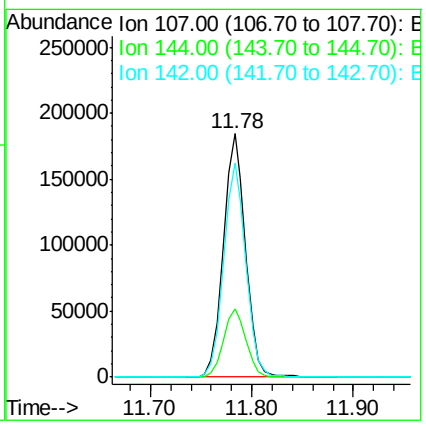


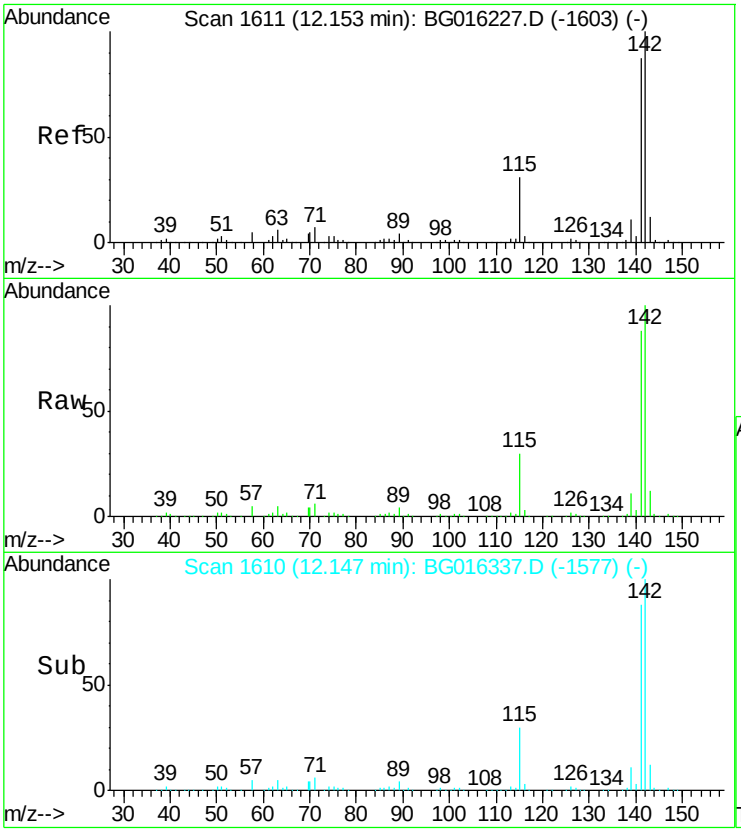


#36
4-Chloro-3-methylphenol
Concen: 38.39 ng
RT: 11.78 min Scan# 1548
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:107 Resp: 277905

Ion	Ratio	Lower	Upper
107	100		
144	28.1	22.0	33.0
142	87.8	67.0	100.6



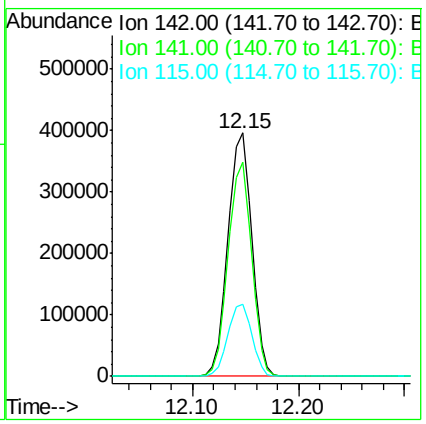


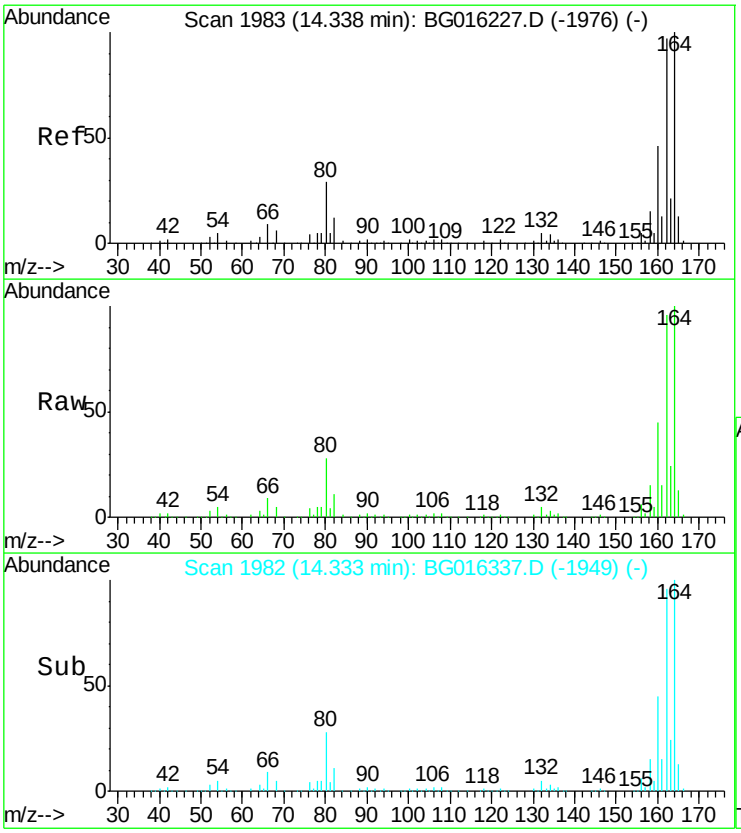
#37
2-Methylnaphthalene
Concen: 38.11 ng
RT: 12.15 min Scan# 1610
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 617018

Ion	Ratio	Lower	Upper
142	100		
141	87.7	69.3	103.9
115	29.5	25.0	37.6

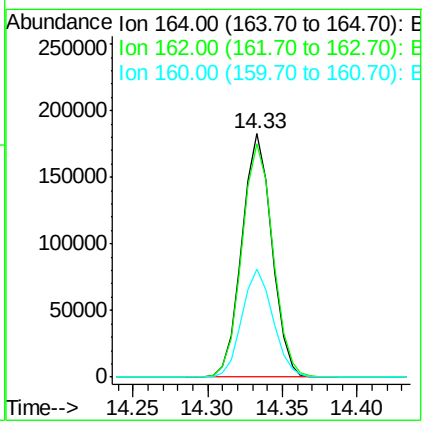


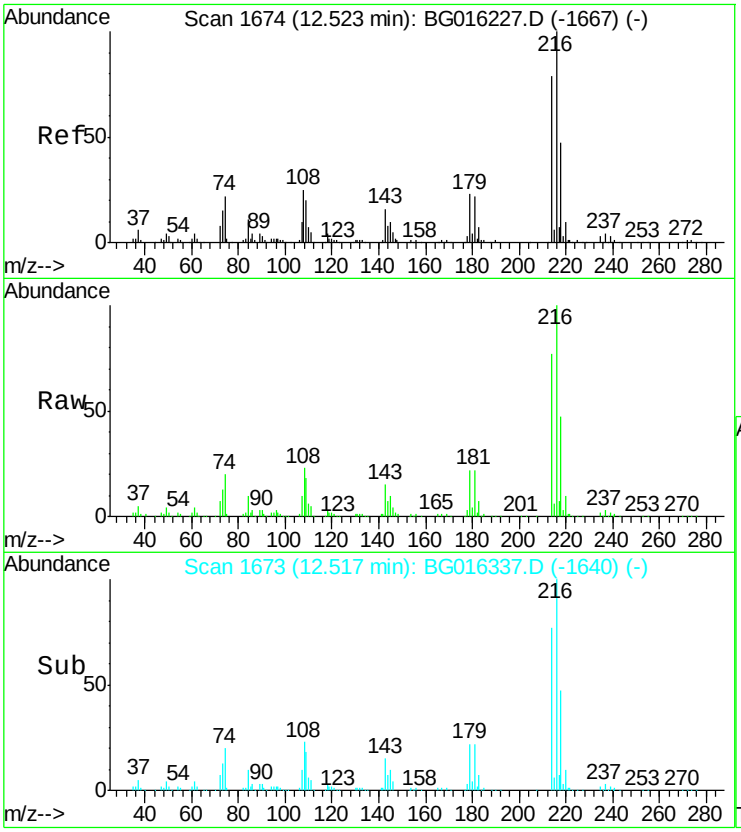


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.33 min Scan# 1982
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:164 Resp: 252907

Ion	Ratio	Lower	Upper
164	100		
162	95.9	77.3	115.9
160	44.6	36.7	55.1



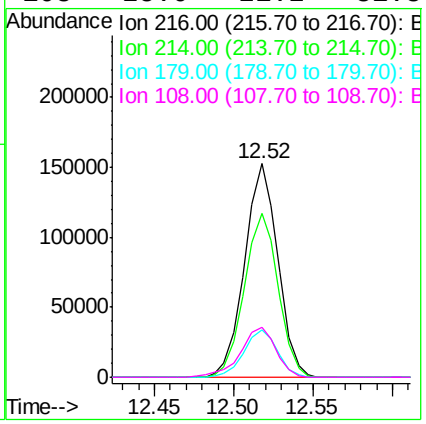


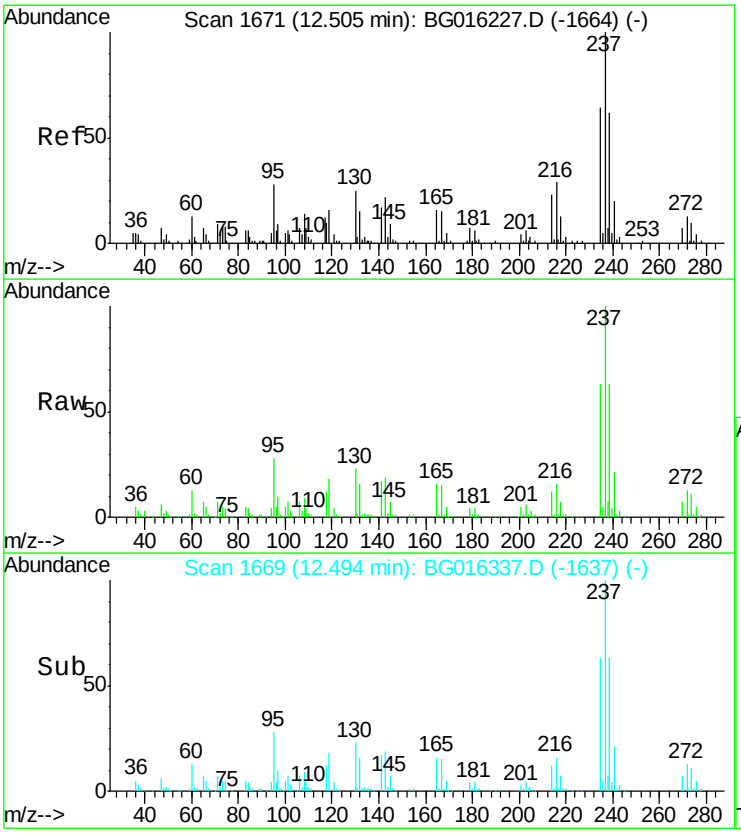
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.83 ng
RT: 12.52 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 221801

Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.4	95.0
179	22.2	18.2	27.2
108	25.0	21.2	31.8

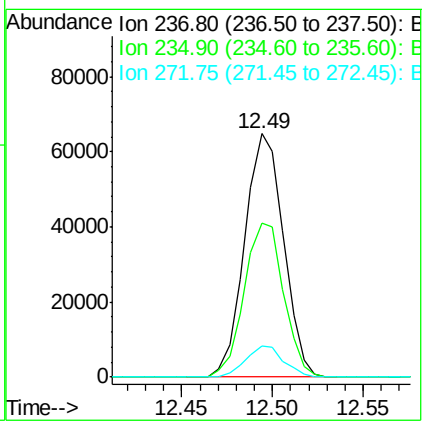


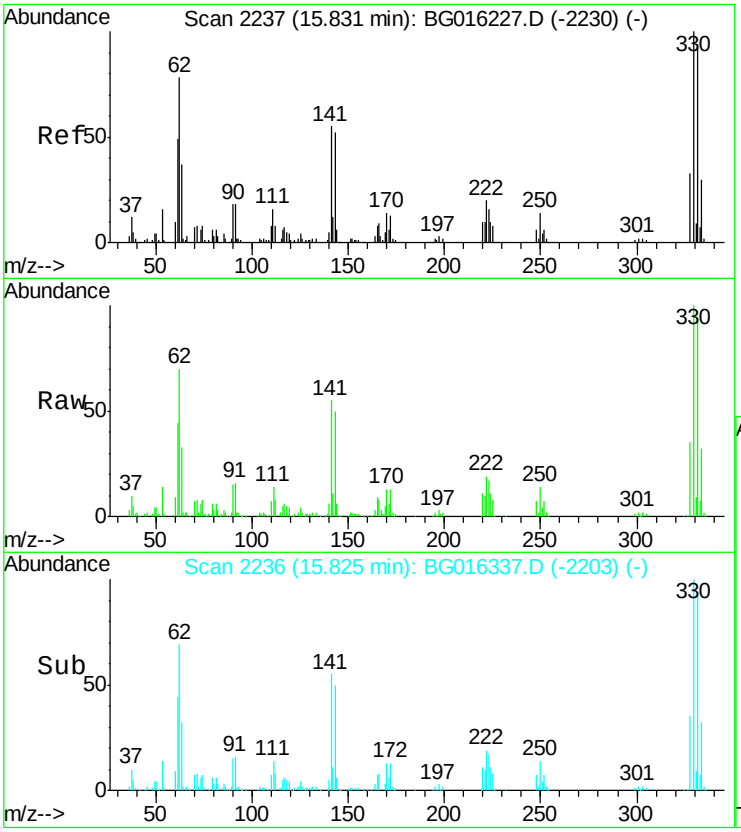


#40
Hexachlorocyclopentadiene
Concen: 37.86 ng
RT: 12.49 min Scan# 1669
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:237 Resp: 96485

Ion	Ratio	Lower	Upper
237	100		
235	63.2	43.9	83.9
272	12.7	0.0	33.1



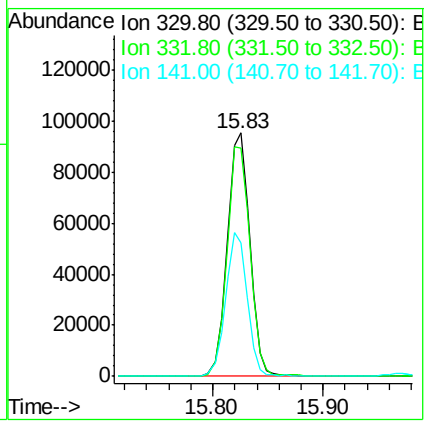


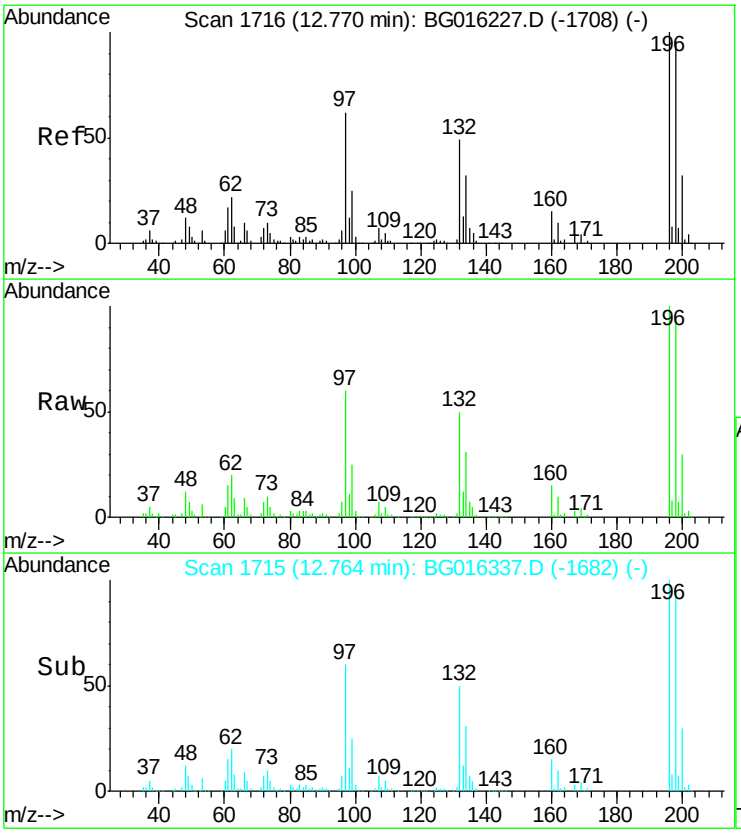
#41
2,4,6-Tribromophenol
Concen: 80.12 ng
RT: 15.83 min Scan# 2236
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 137035

Ion	Ratio	Lower	Upper
330	100		
332	96.4	75.8	113.6
141	56.5	46.6	69.8

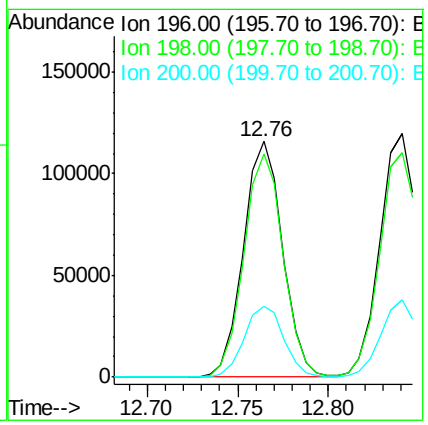


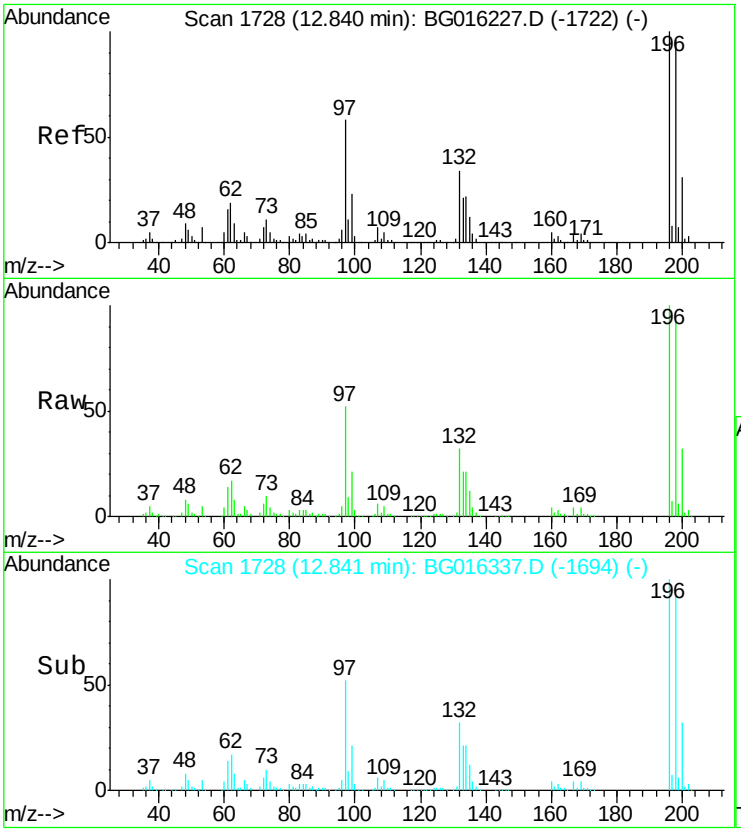


#42
2,4,6-Trichlorophenol
Concen: 42.11 ng
RT: 12.76 min Scan# 1715
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:196 Resp: 174243

Ion	Ratio	Lower	Upper
196	100		
198	94.7	77.2	115.8
200	30.3	25.3	37.9



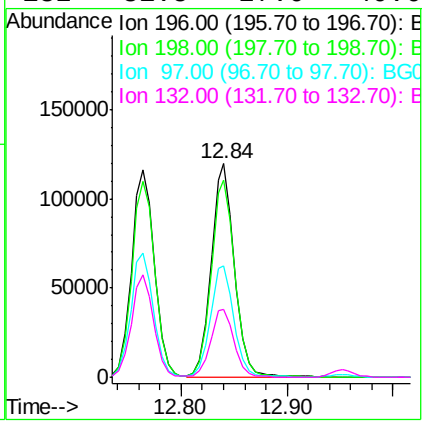


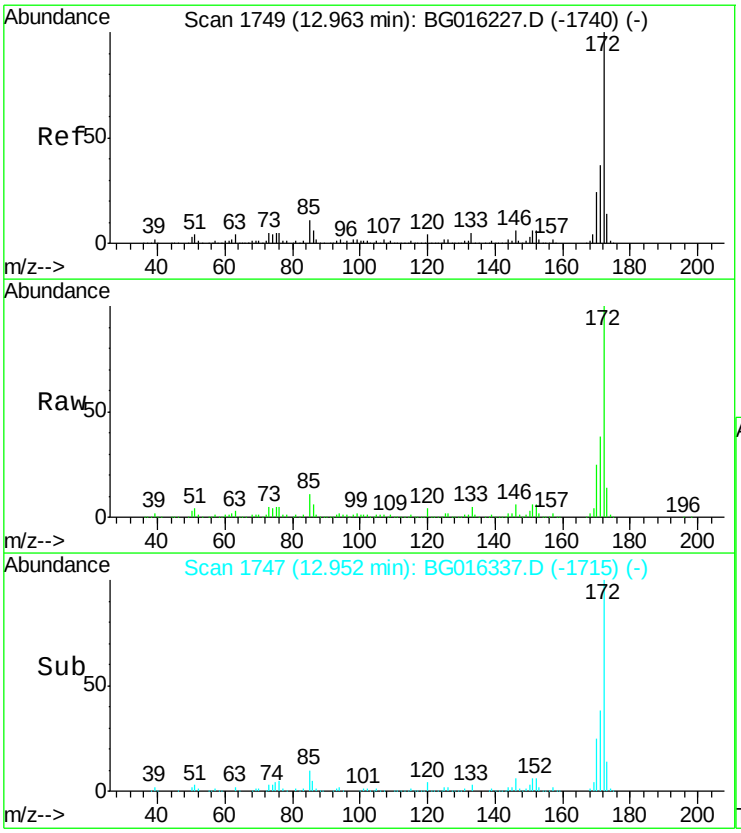
#43
2,4,5-Trichlorophenol
Concen: 41.21 ng
RT: 12.84 min Scan# 1728
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 182197

Ion	Ratio	Lower	Upper
196	100		
198	92.0	77.1	115.7
97	52.1	46.6	69.8
132	31.5	27.0	40.6

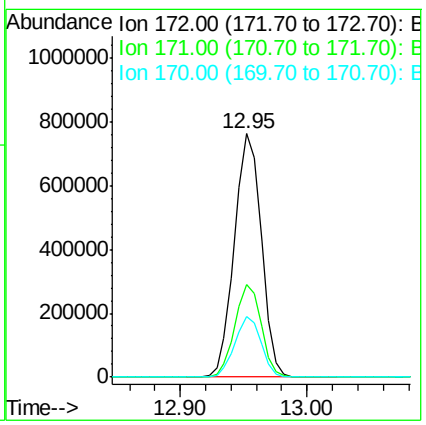


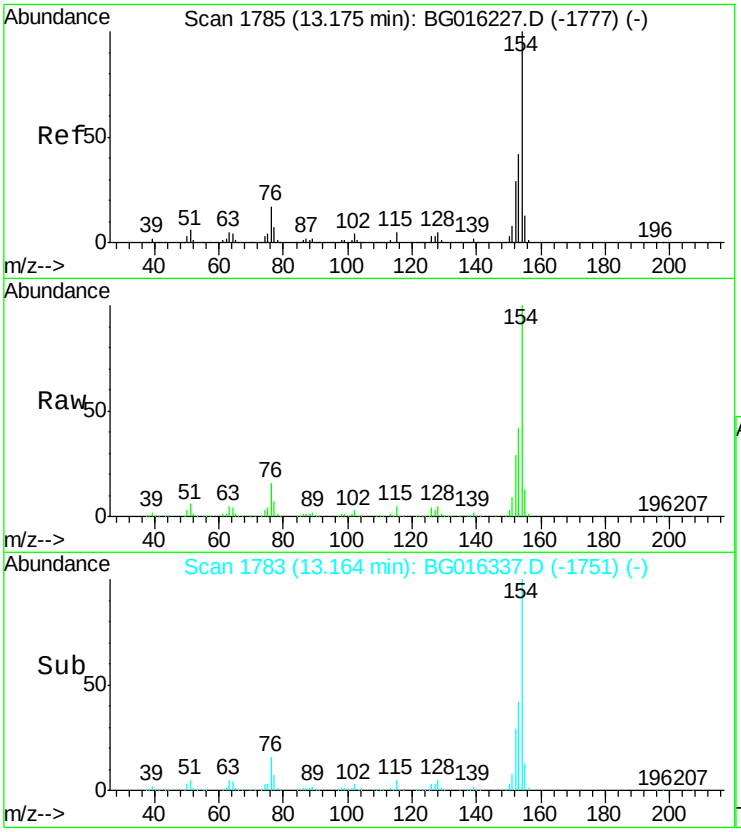


#44
2-Fluorobiphenyl
Concen: 75.50 ng
RT: 12.95 min Scan# 1747
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:172 Resp: 1121423

Ion	Ratio	Lower	Upper
172	100		
171	38.2	29.6	44.4
170	24.9	19.4	29.2



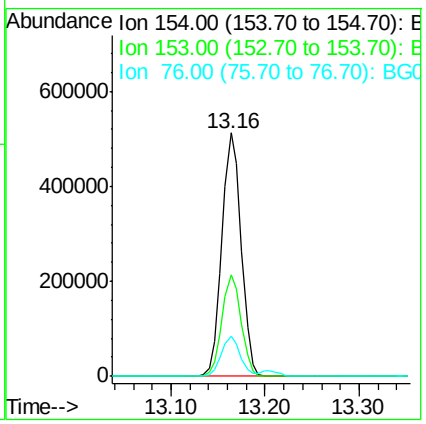


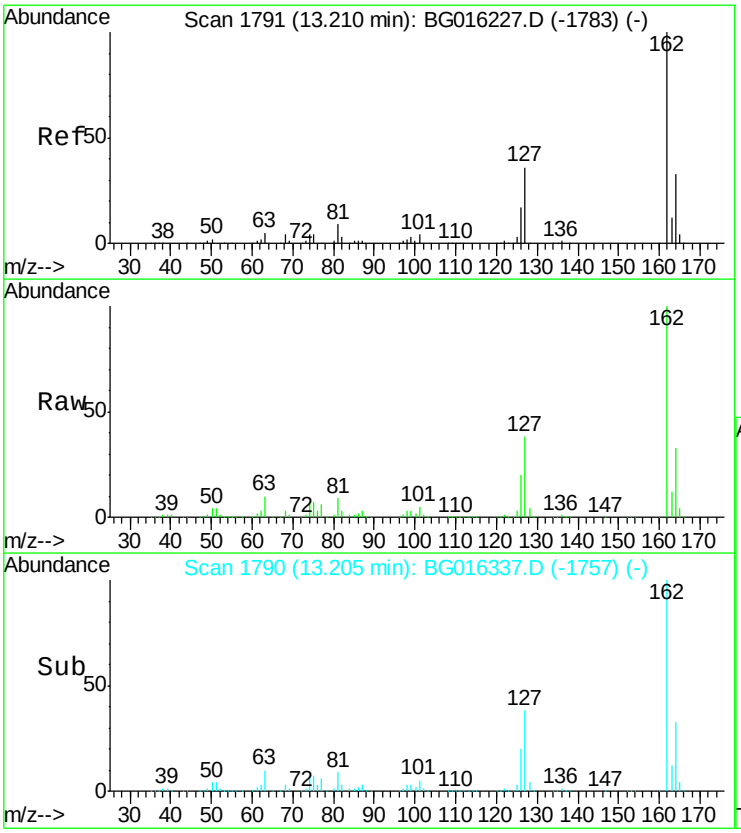
#45
1,1'-Biphenyl
Concen: 37.66 ng
RT: 13.16 min Scan# 1783
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 730684

Ion	Ratio	Lower	Upper
154	100		
153	41.7	22.4	62.4
76	16.4	0.0	37.1

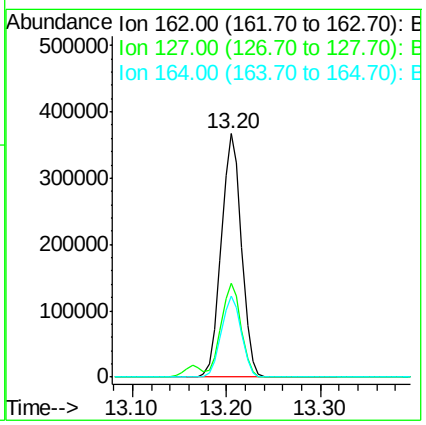


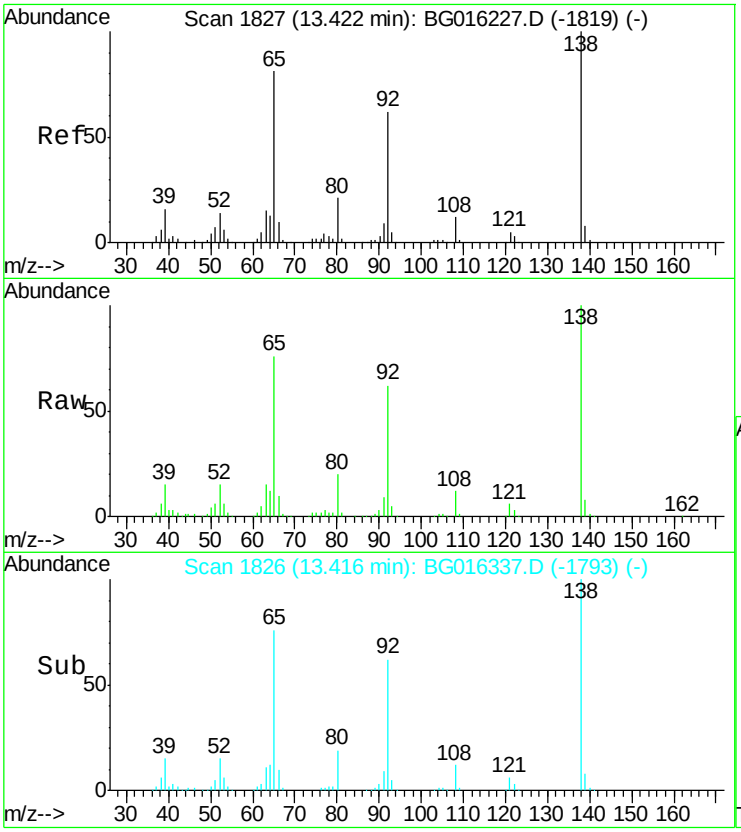


#46
2-Chloronaphthalene
Concen: 37.53 ng
RT: 13.20 min Scan# 1790
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:162 Resp: 554576

Ion	Ratio	Lower	Upper
162	100		
127	38.4	30.8	46.2
164	33.2	26.6	40.0



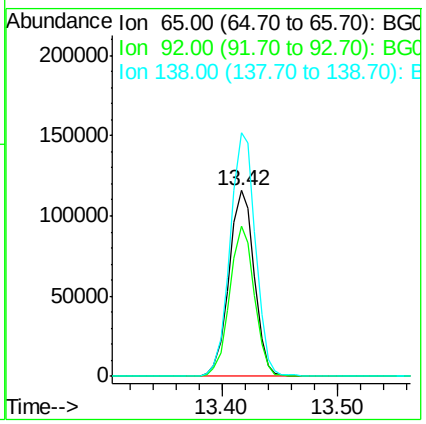


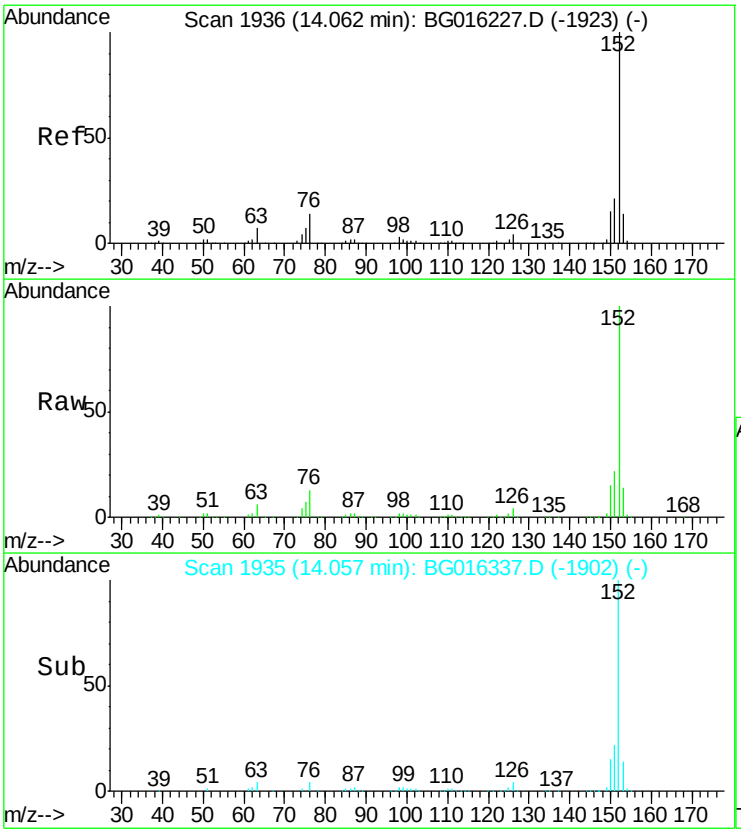
#47
2-Nitroaniline
Concen: 36.86 ng
RT: 13.42 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 175575

Ion	Ratio	Lower	Upper
65	100		
92	80.8	61.0	91.6
138	131.1	98.7	148.1

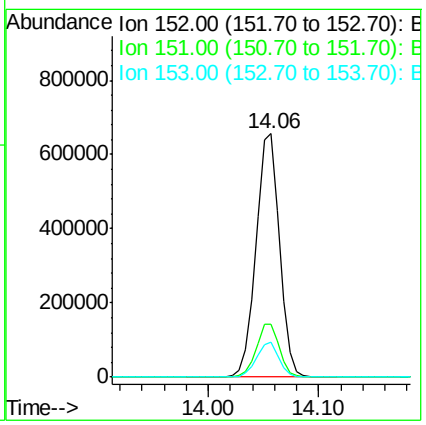


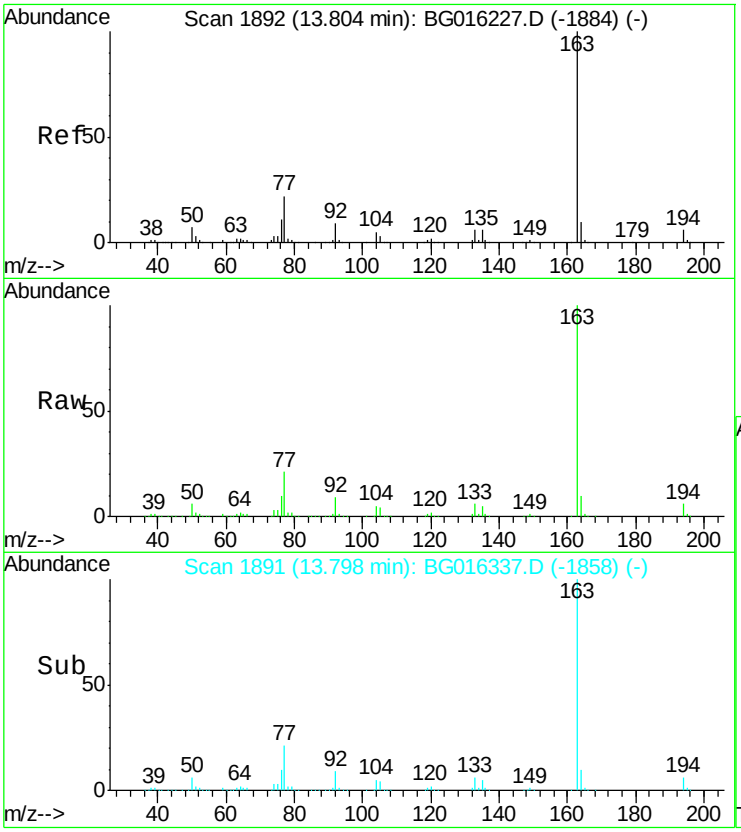


#48
Acenaphthylene
Concen: 37.23 ng
RT: 14.06 min Scan# 1935
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:152 Resp: 978415

Ion	Ratio	Lower	Upper
152	100		
151	21.6	16.5	24.7
153	14.2	11.1	16.7



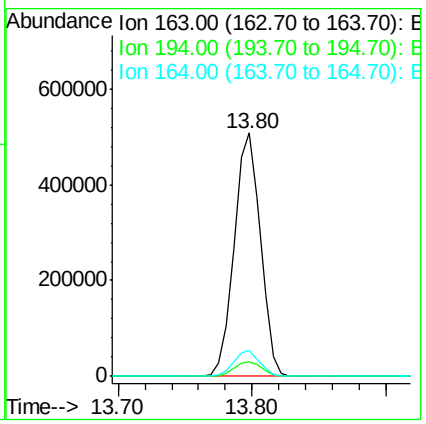


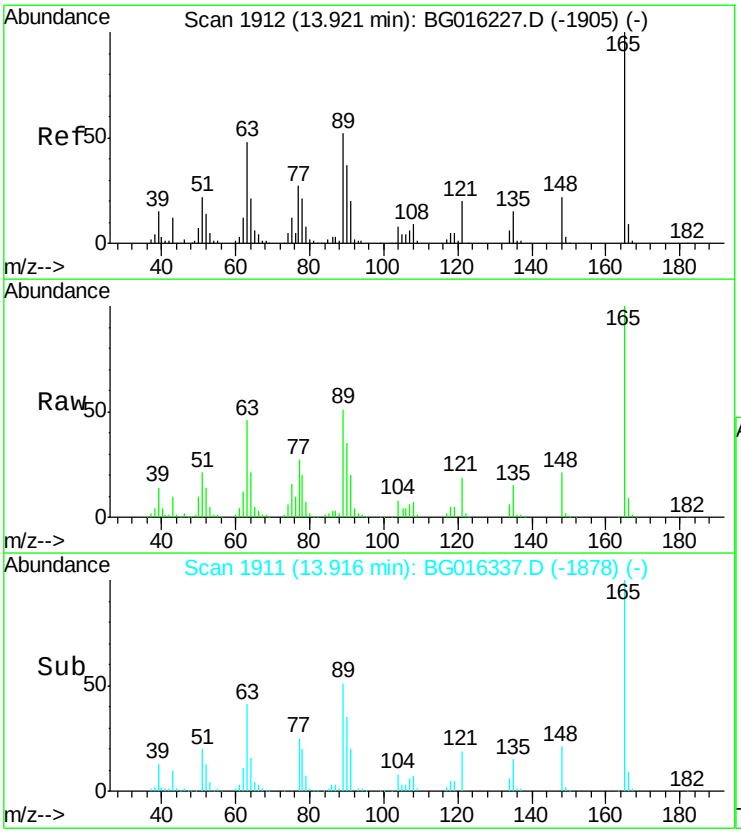
#49
Dimethylphthalate
Concen: 37.39 ng
RT: 13.80 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 693078

Ion	Ratio	Lower	Upper
163	100		
194	6.1	5.0	7.4
164	10.5	8.2	12.4

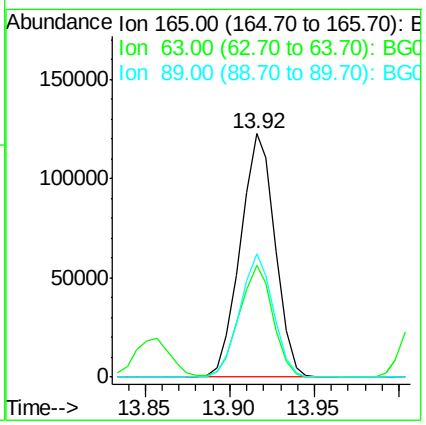


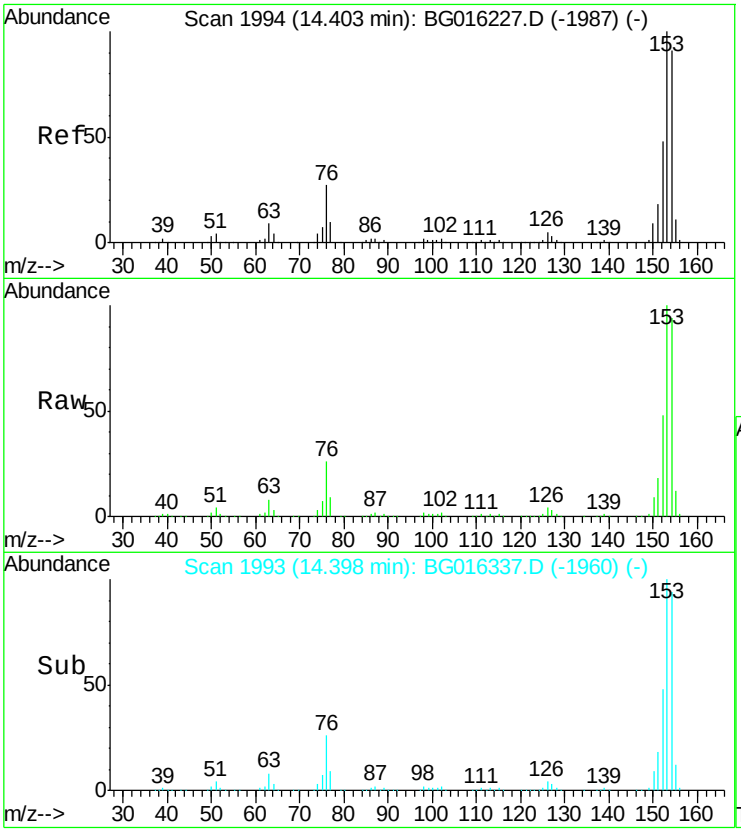


#50
2,6-Dinitrotoluene
Concen: 39.01 ng
RT: 13.92 min Scan# 1911
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:165 Resp: 174862

Ion	Ratio	Lower	Upper
165	100		
63	46.0	39.3	58.9
89	50.9	41.3	61.9



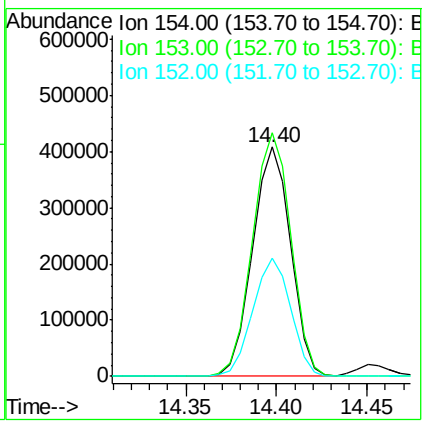


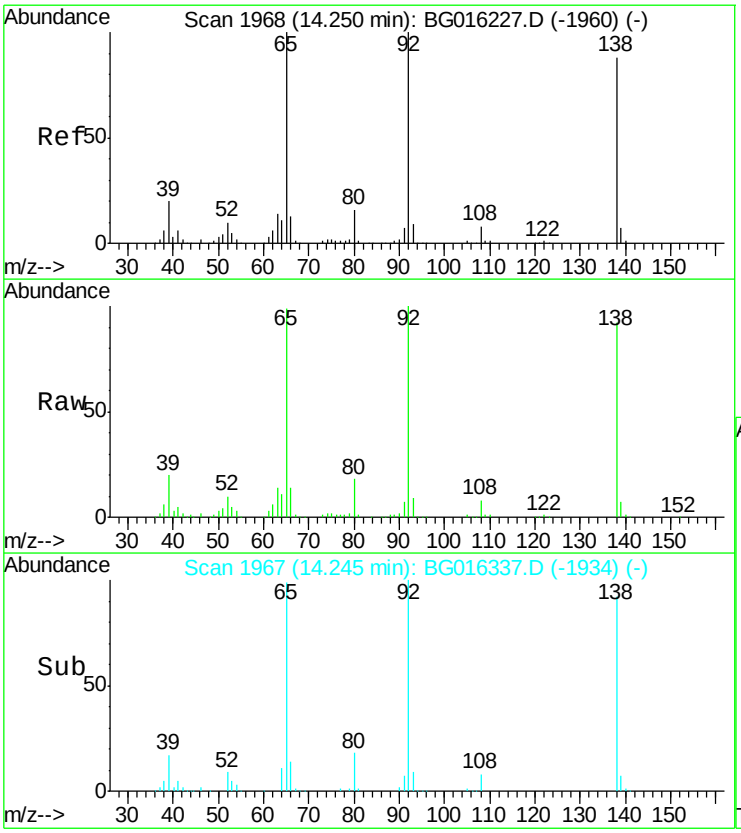
#51
Acenaphthene
Concen: 37.84 ng
RT: 14.40 min Scan# 1993
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 594174

Ion	Ratio	Lower	Upper
154	100		
153	106.4	87.5	131.3
152	51.5	42.1	63.1

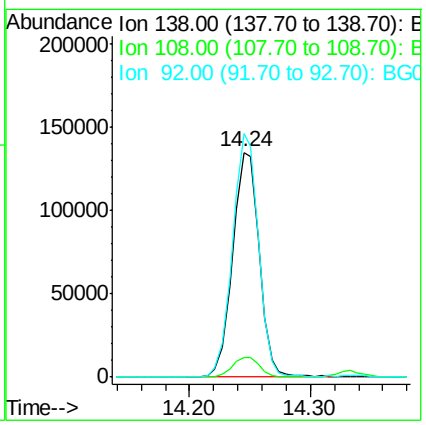


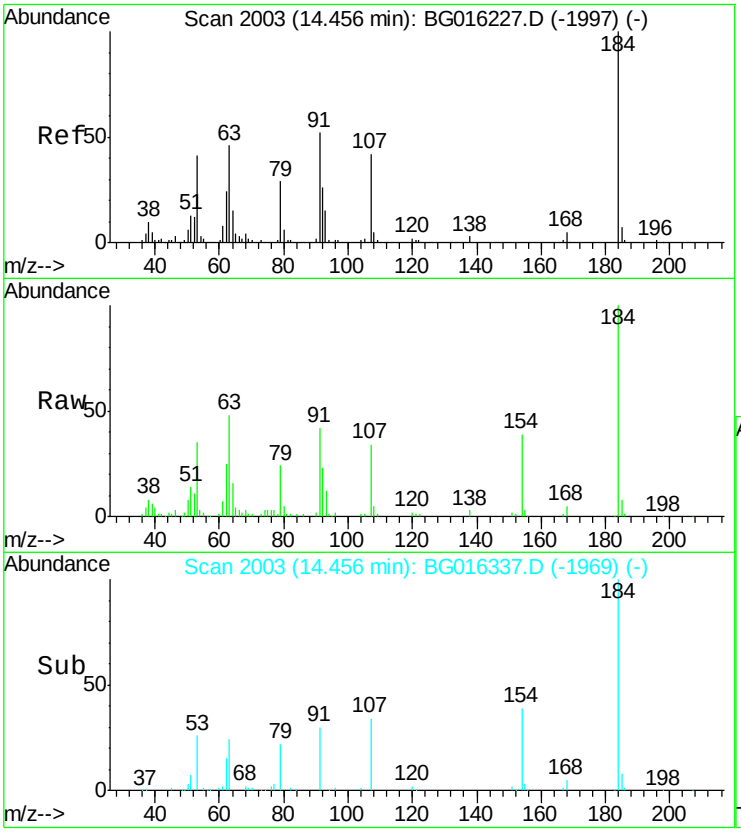


#52
3-Nitroaniline
Concen: 36.17 ng
RT: 14.24 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:138 Resp: 207079

Ion	Ratio	Lower	Upper
138	100		
108	8.9	7.4	11.0
92	108.3	91.4	137.0



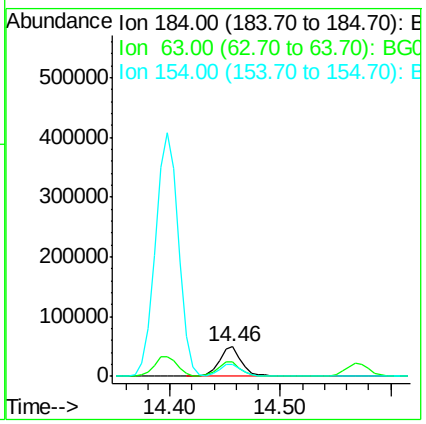


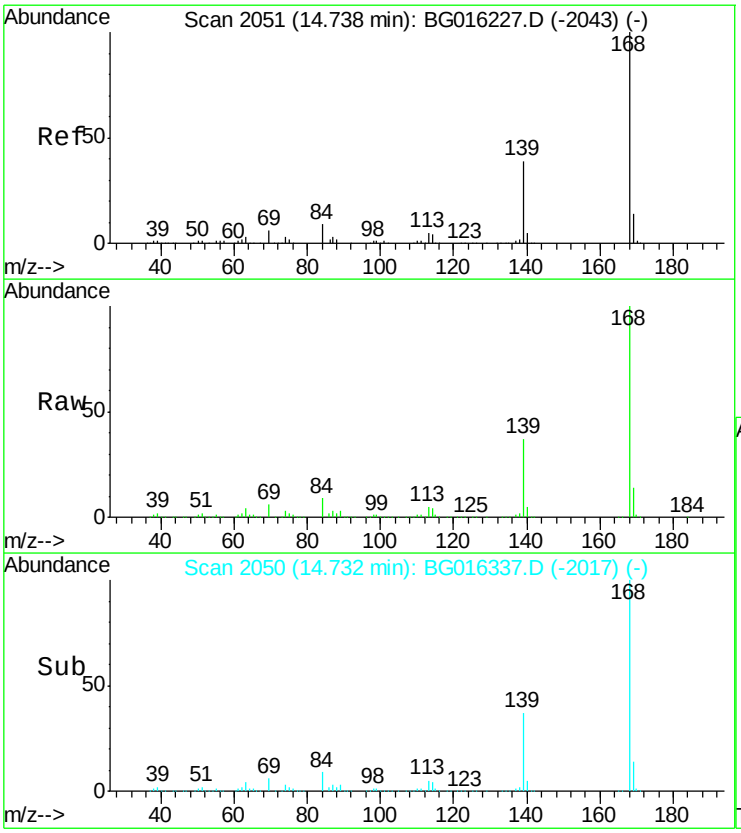
#53
2,4-Dinitrophenol
Concen: 33.04 ng
RT: 14.46 min Scan# 2003
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 71684

Ion	Ratio	Lower	Upper
184	100		
63	48.1	45.8	68.6
154	38.8	34.5	51.7

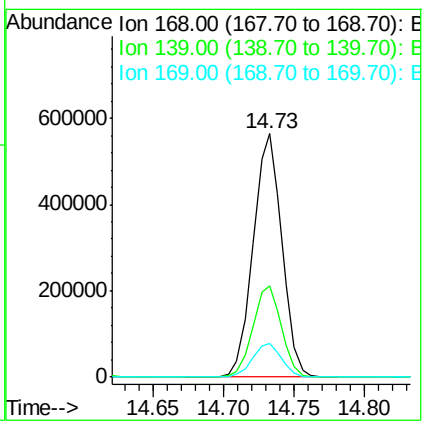


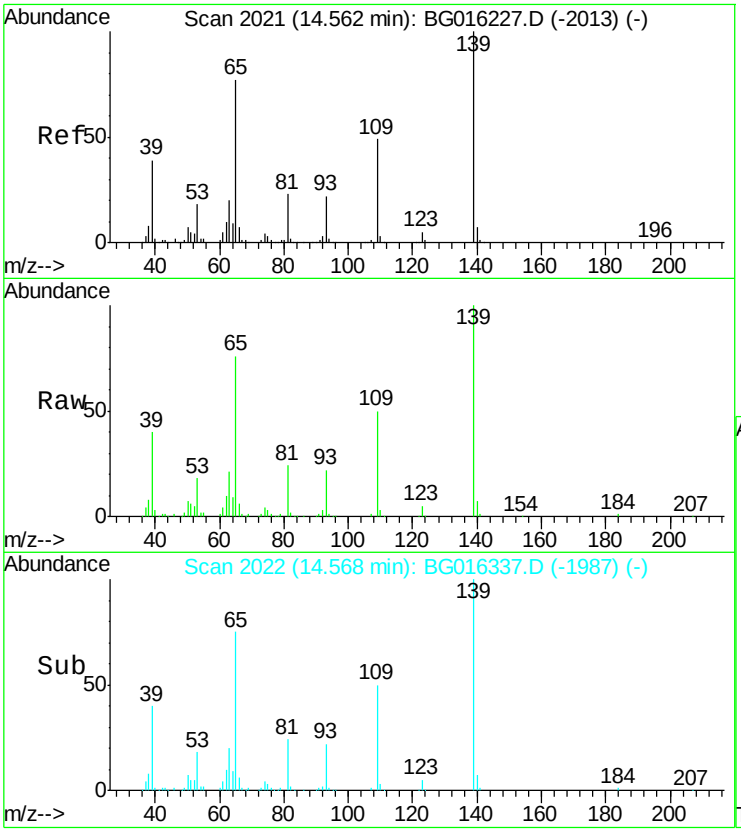


#54
Dibenzofuran
Concen: 36.96 ng
RT: 14.73 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:168 Resp: 805428

Ion	Ratio	Lower	Upper
168	100		
139	37.5	31.0	46.6
169	13.9	11.2	16.8



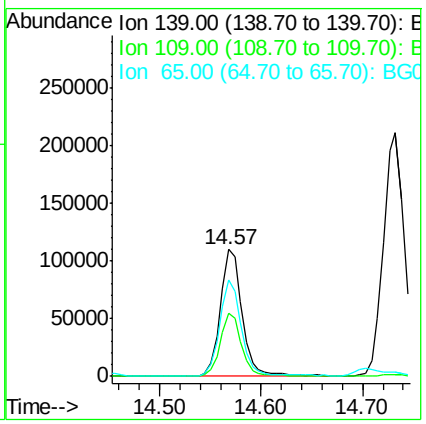


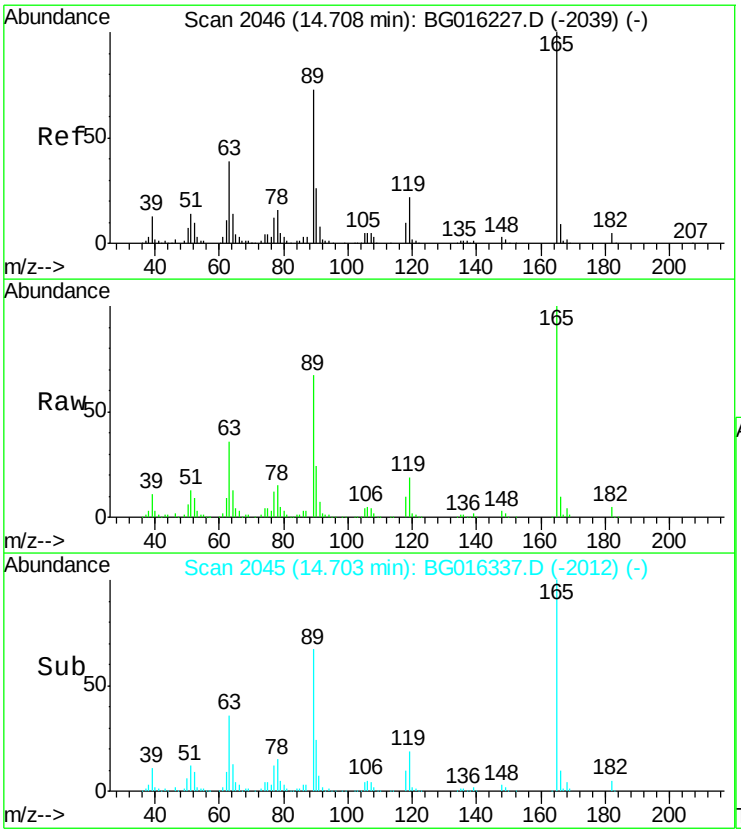
#55
4-Nitrophenol
Concen: 35.21 ng
RT: 14.57 min Scan# 2022
Delta R.T. 0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 166585

Ion	Ratio	Lower	Upper
139	100		
109	49.9	28.5	68.5
65	75.7	56.9	96.9

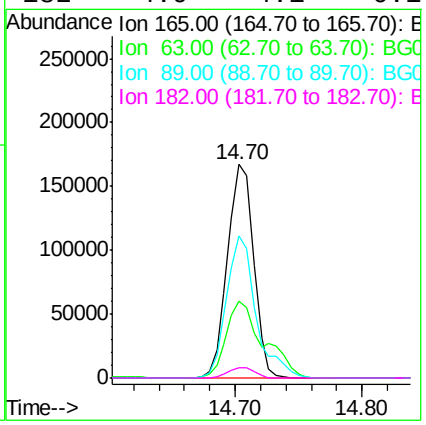


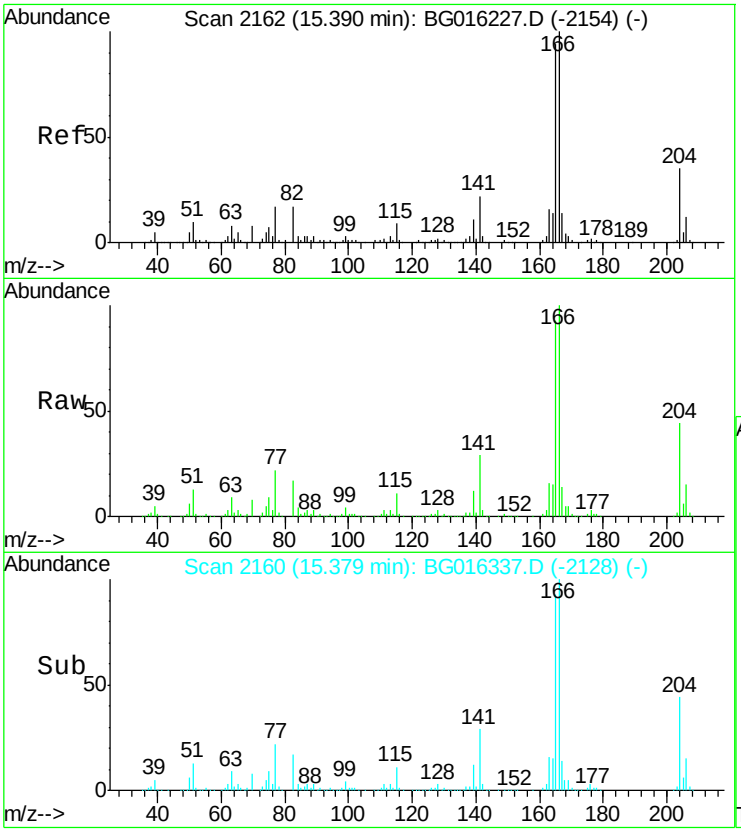


#56
2,4-Dinitrotoluene
Concen: 38.90 ng
RT: 14.70 min Scan# 2045
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:165 Resp: 237553

Ion	Ratio	Lower	Upper
165	100		
63	36.1	31.4	47.2
89	66.6	58.8	88.2
182	4.9	4.1	6.1



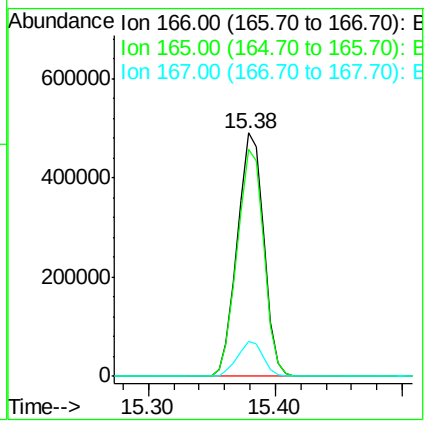


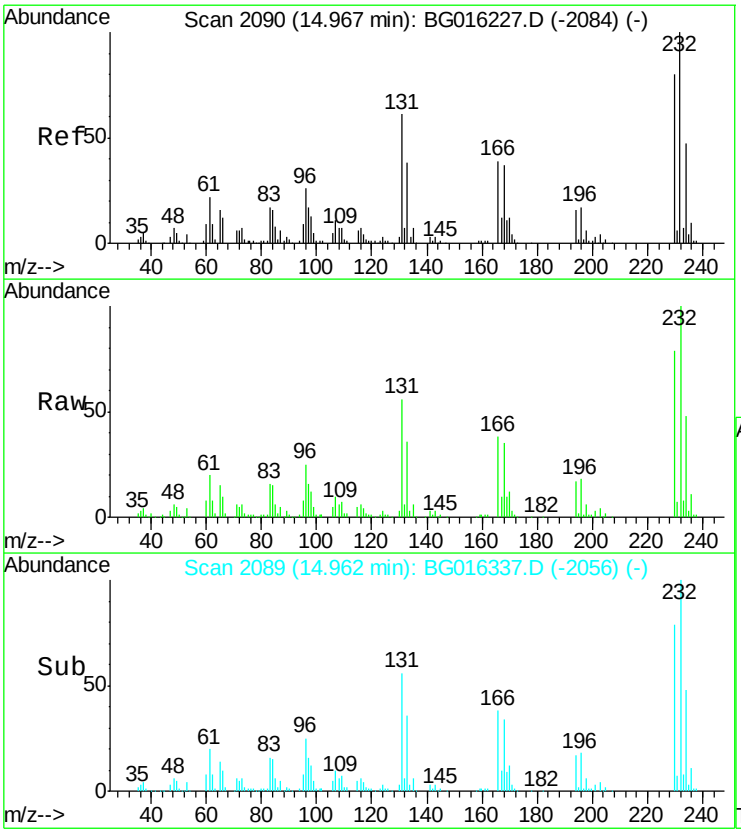
#57
Fluorene
Concen: 36.72 ng
RT: 15.38 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 705931

Ion	Ratio	Lower	Upper
166	100		
165	93.4	75.2	112.8
167	14.5	11.3	16.9

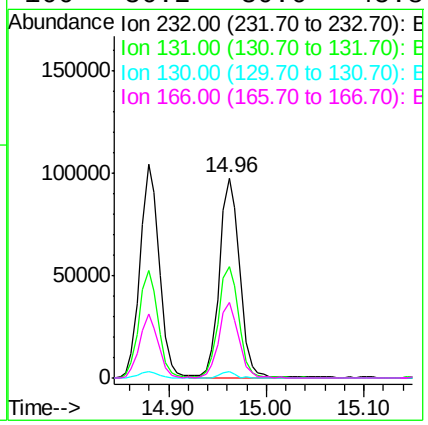


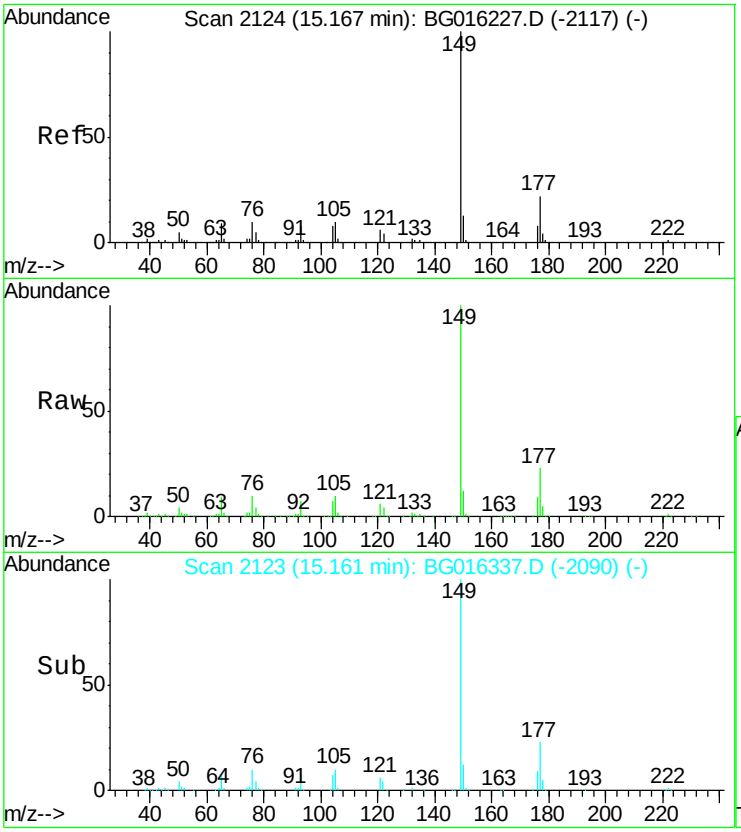


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.10 ng
RT: 14.96 min Scan# 2089
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:232 Resp: 140230

Ion	Ratio	Lower	Upper
232	100		
131	55.9	49.8	74.6
130	2.5	2.6	3.8#
166	36.2	30.6	45.8



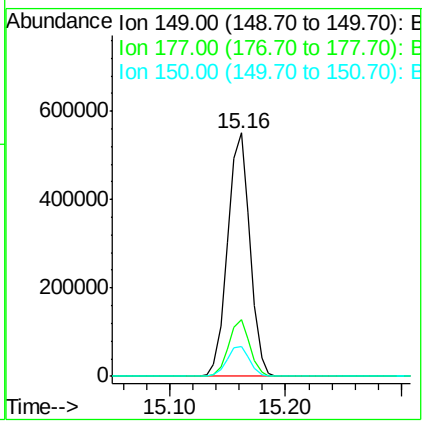


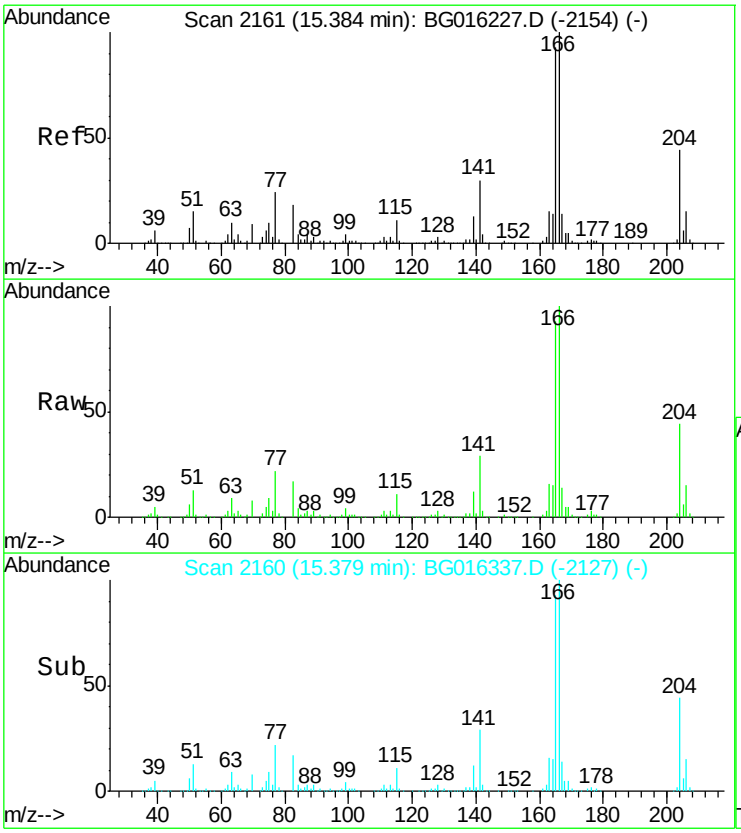
#59
Diethylphthalate
Concen: 36.99 ng
RT: 15.16 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 729847

Ion	Ratio	Lower	Upper
149	100		
177	23.2	17.7	26.5
150	12.4	10.0	15.0

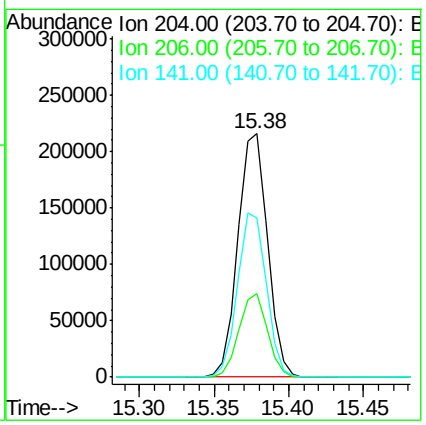


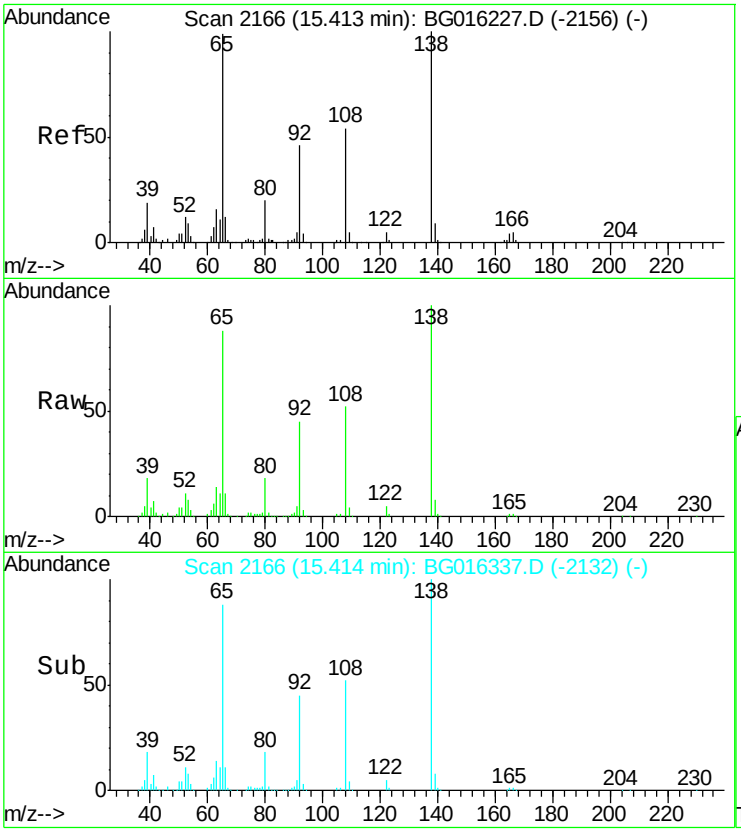


#60
4-Chlorophenyl-phenylether
Concen: 37.71 ng
RT: 15.38 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:204 Resp: 296532

Ion	Ratio	Lower	Upper
204	100		
206	34.1	27.6	41.4
141	65.2	55.4	83.2



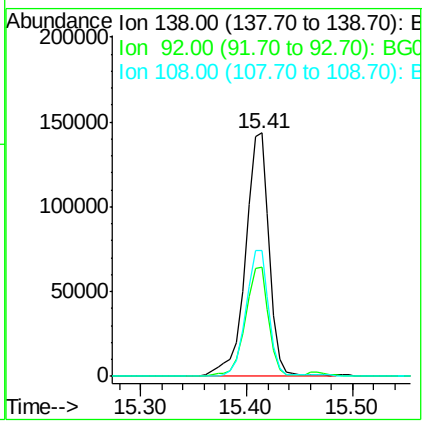


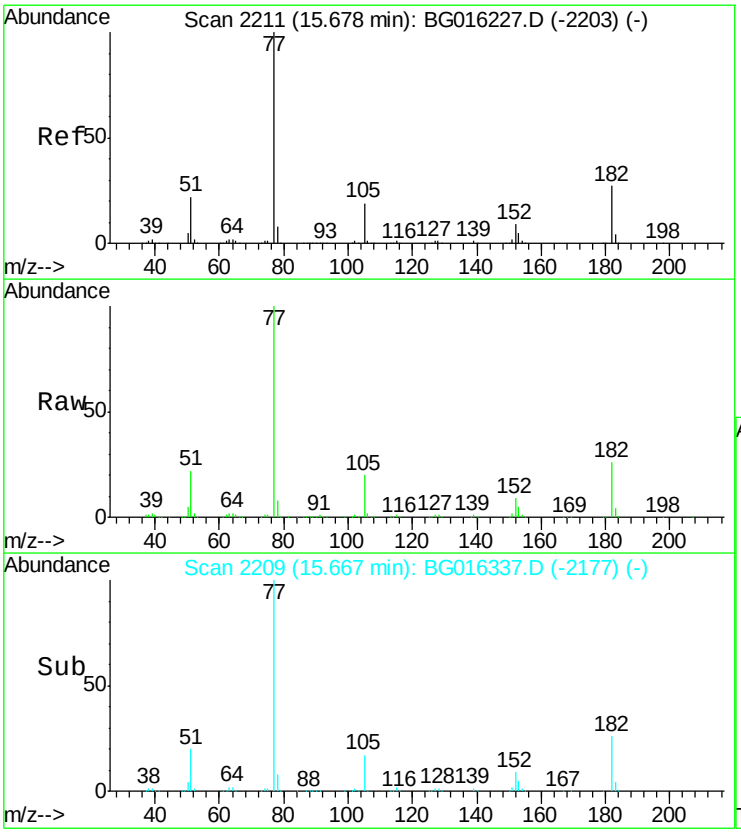
#61
4-Nitroaniline
Concen: 34.52 ng
RT: 15.41 min Scan# 2166
Delta R.T. 0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 224302

Ion	Ratio	Lower	Upper
138	100		
92	44.7	26.3	66.3
108	51.7	33.6	73.6

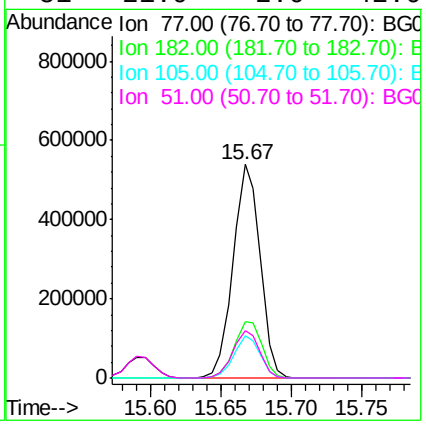


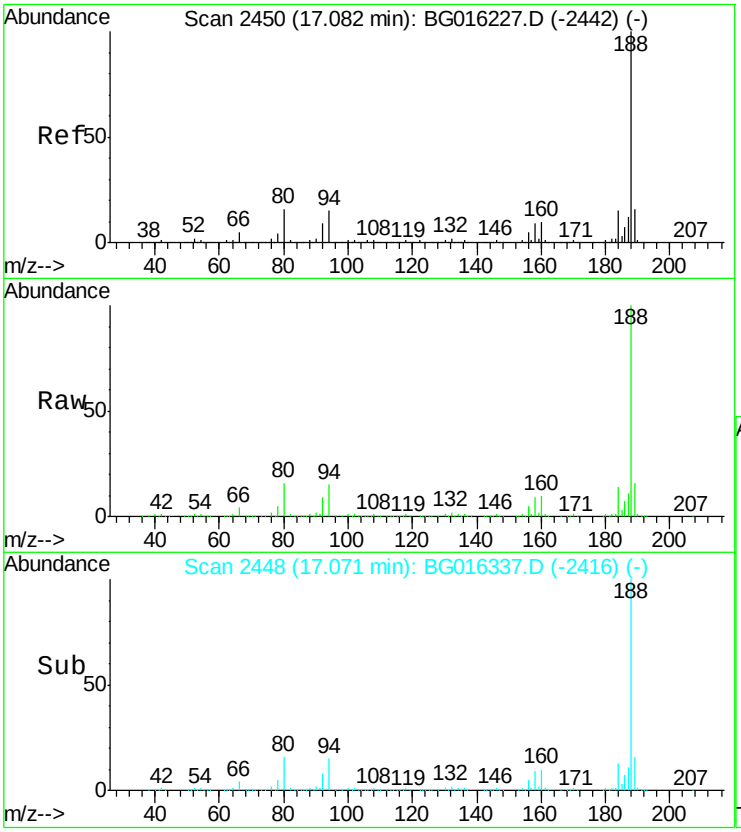


#62
Azobenzene
Concen: 34.04 ng
RT: 15.67 min Scan# 2209
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion: 77 Resp: 714736

Ion	Ratio	Lower	Upper
77	100		
182	26.3	6.6	46.6
105	19.7	0.0	39.2
51	21.9	2.0	42.0



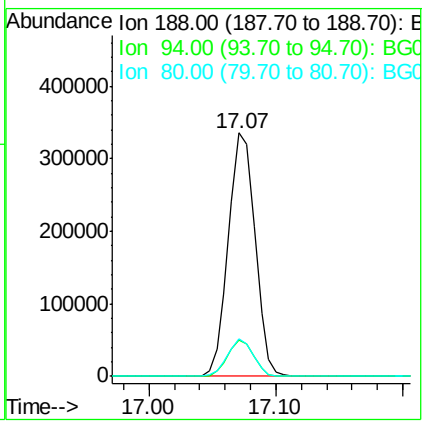


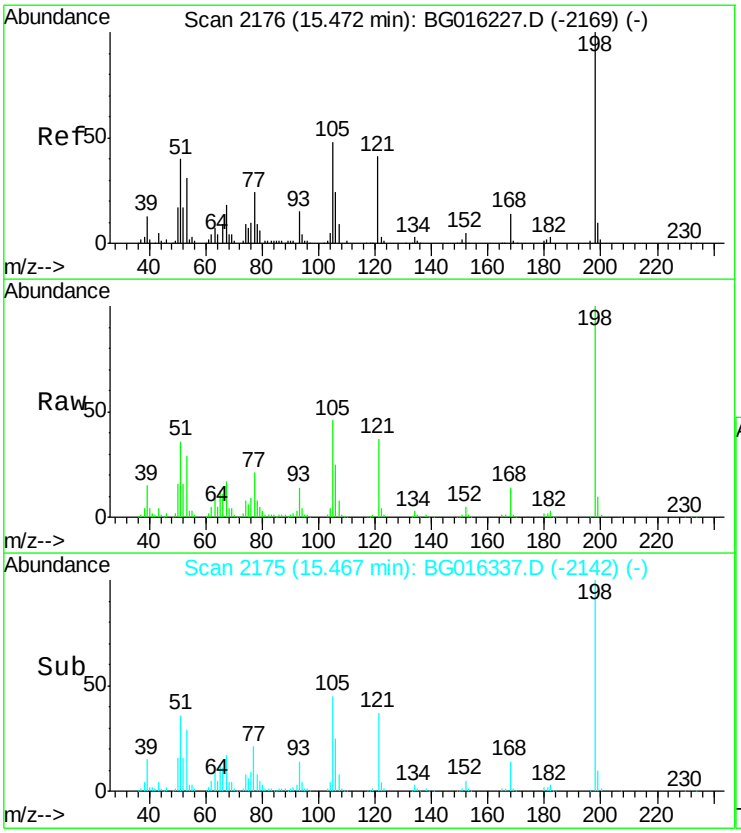
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.07 min Scan# 2448
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 488855

Ion	Ratio	Lower	Upper
188	100		
94	14.8	12.2	18.4
80	15.6	12.8	19.2

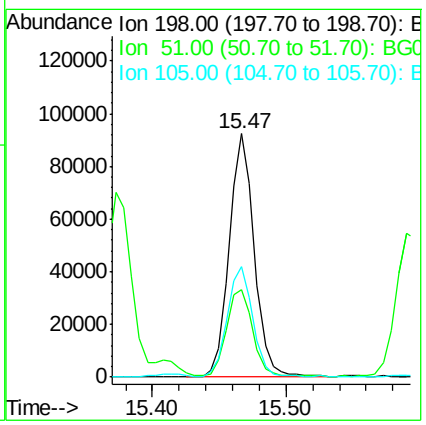


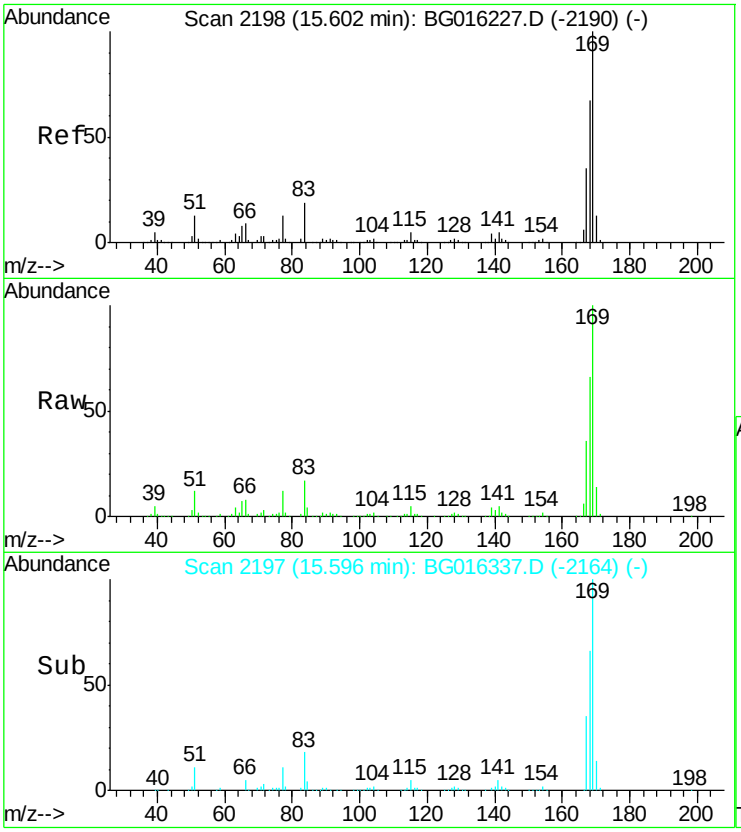


#64
4,6-Dinitro-2-methylphenol
Concen: 36.34 ng
RT: 15.47 min Scan# 2175
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:198 Resp: 121494

Ion	Ratio	Lower	Upper
198	100		
51	36.1	20.7	60.7
105	45.6	28.8	68.8



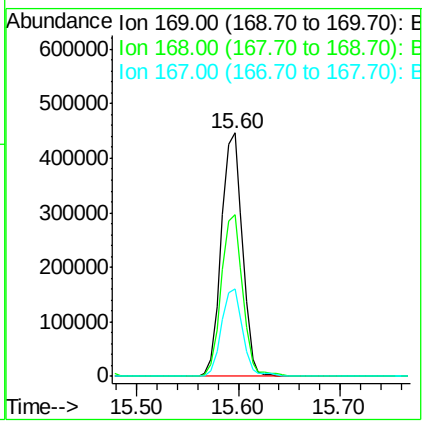


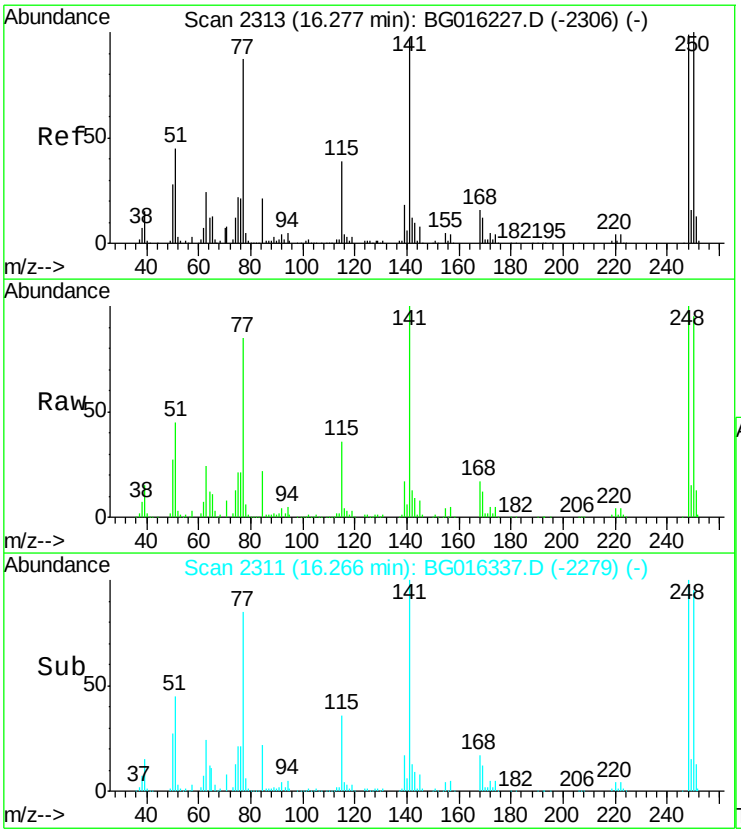
#65
n-Nitrosodiphenylamine
Concen: 38.93 ng
RT: 15.60 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 643369

Ion	Ratio	Lower	Upper
169	100		
168	66.3	53.4	80.0
167	35.7	28.3	42.5

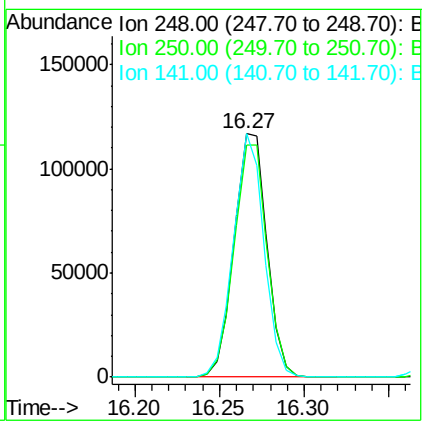


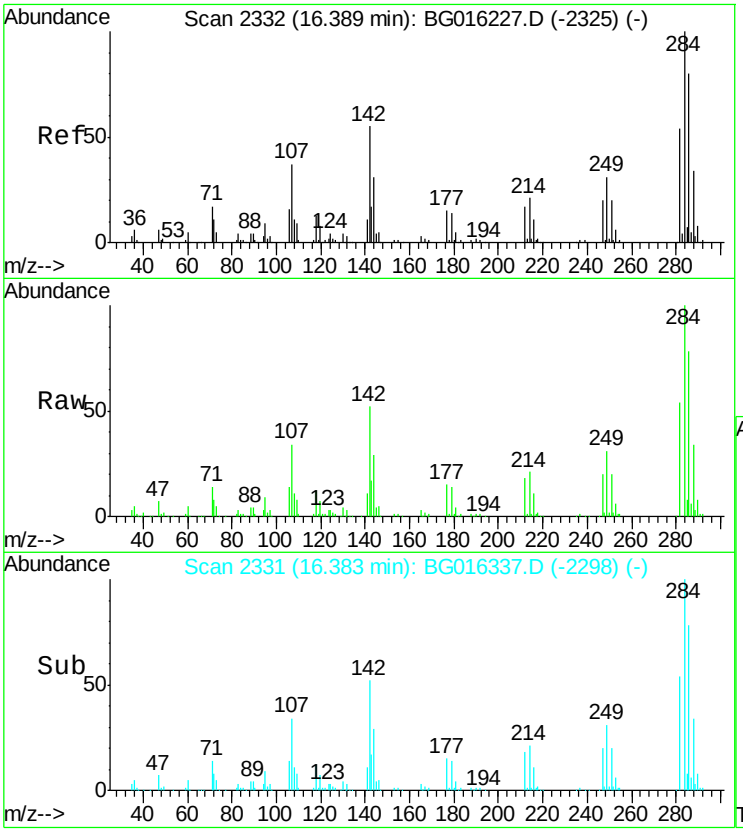


#66
4-Bromophenyl-phenylether
Concen: 40.43 ng
RT: 16.27 min Scan# 2311
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:248 Resp: 157818

Ion	Ratio	Lower	Upper
248	100		
250	95.2	80.5	120.7
141	100.0	78.2	117.4



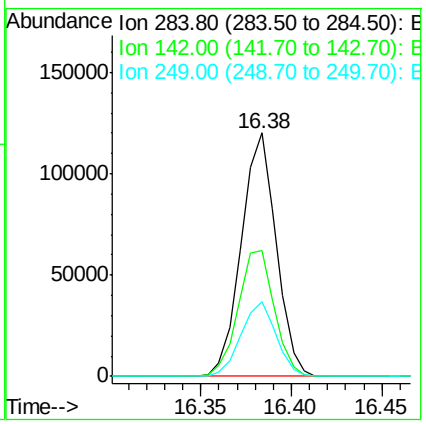


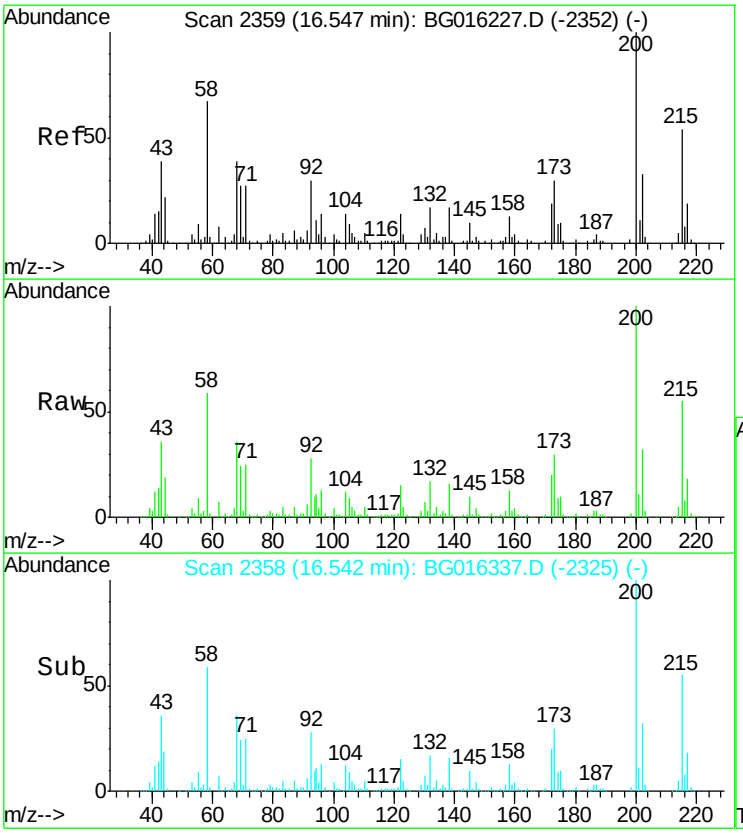
#67
Hexachlorobenzene
Concen: 39.54 ng
RT: 16.38 min Scan# 2331
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 160407

Ion	Ratio	Lower	Upper
284	100		
142	51.7	44.2	66.2
249	30.8	24.8	37.2

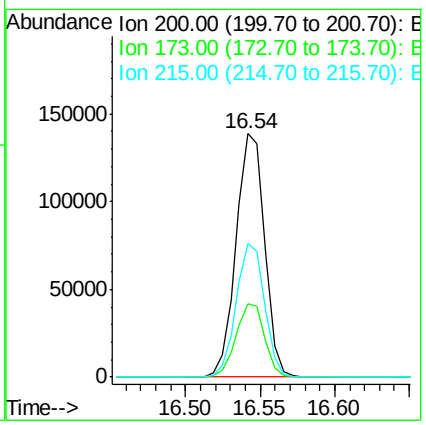


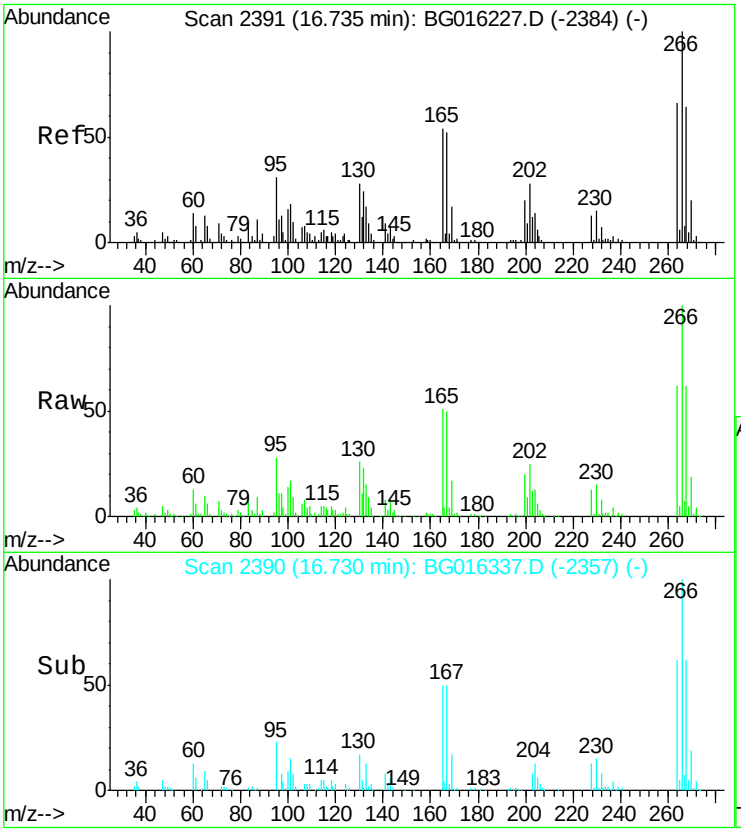


#68
Atrazine
Concen: 39.93 ng
RT: 16.54 min Scan# 2358
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:200 Resp: 183904

Ion	Ratio	Lower	Upper
200	100		
173	30.2	10.2	50.2
215	54.7	34.4	74.4



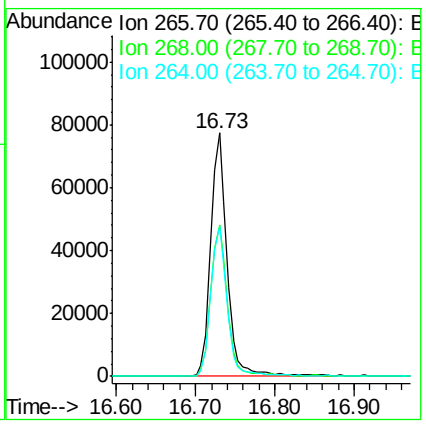


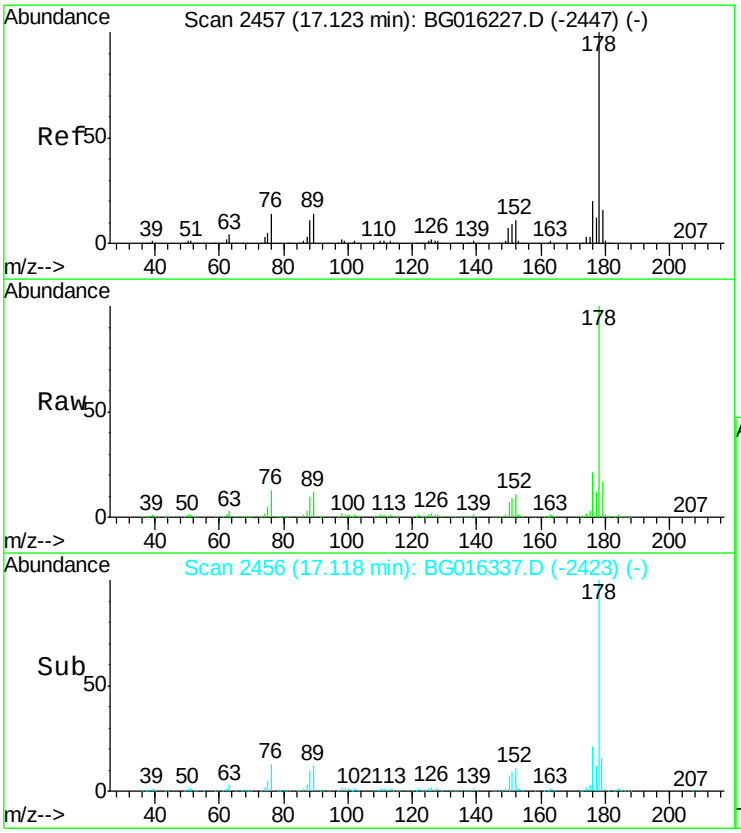
#69
Pentachlorophenol
Concen: 44.86 ng
RT: 16.73 min Scan# 2390
Delta R.T. -0.00 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 111127

Ion	Ratio	Lower	Upper
266	100		
268	62.3	50.9	76.3
264	61.7	52.8	79.2

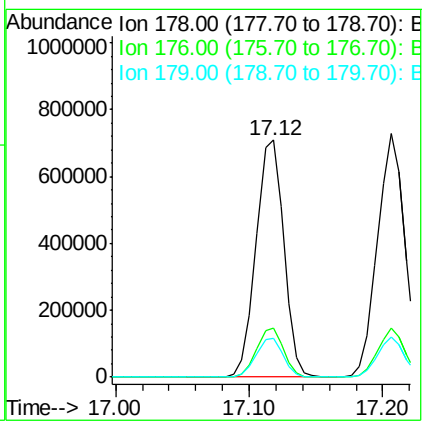


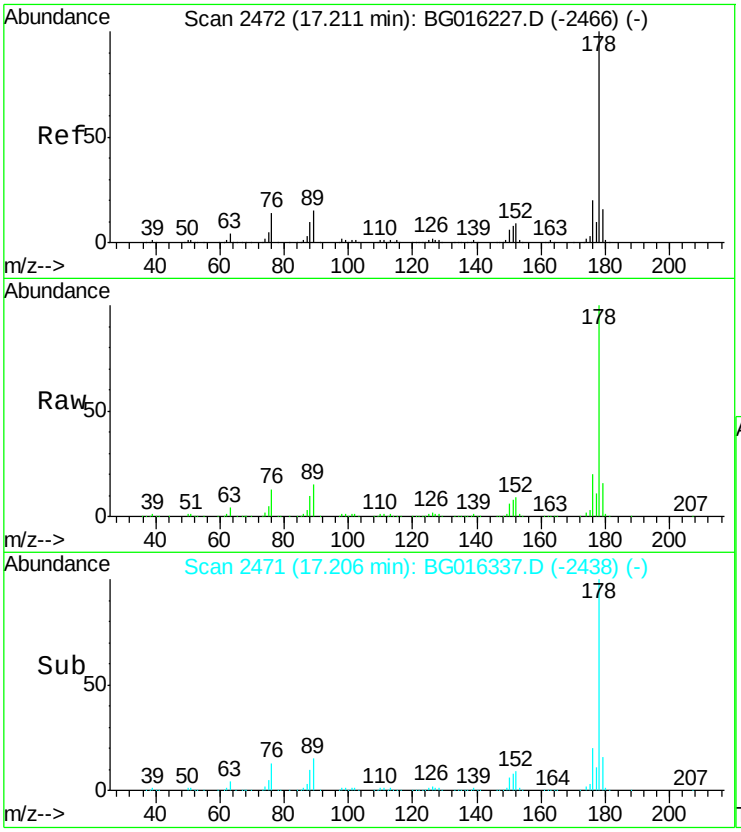


#70
Phenanthrene
Concen: 37.01 ng
RT: 17.12 min Scan# 2456
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:178 Resp: 1017500

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.2	24.4
179	16.5	12.7	19.1



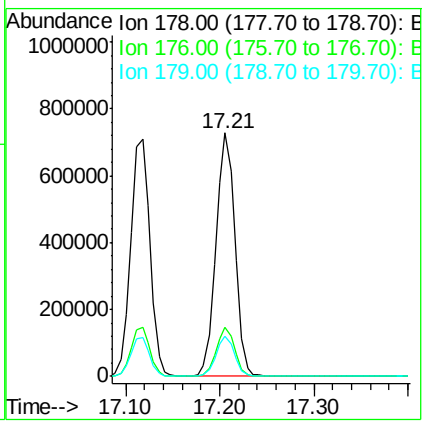


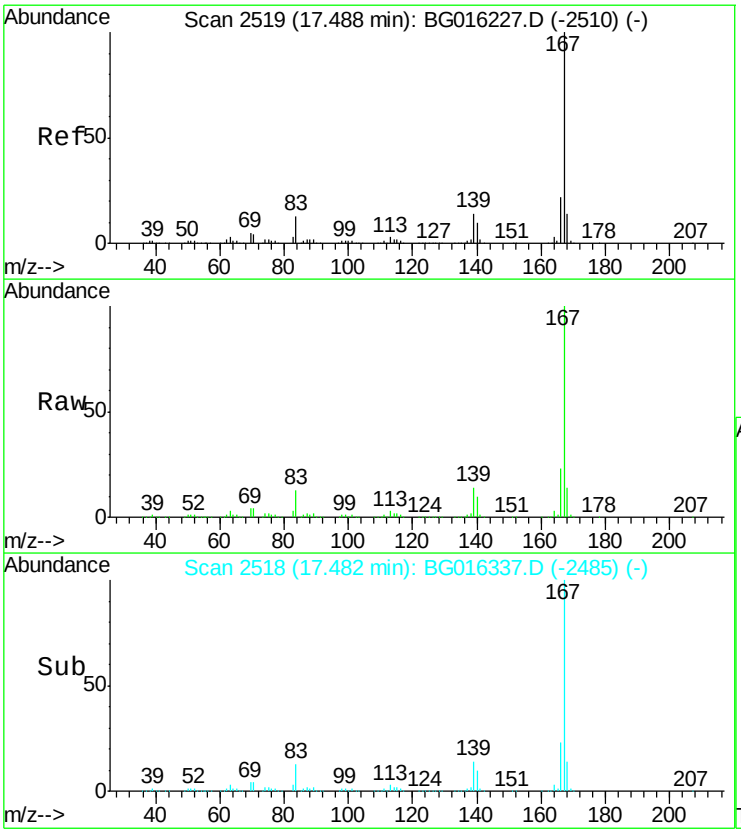
#71
Anthracene
Concen: 37.78 ng
RT: 17.21 min Scan# 2471
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1029550

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.9	23.9
179	16.4	13.0	19.6

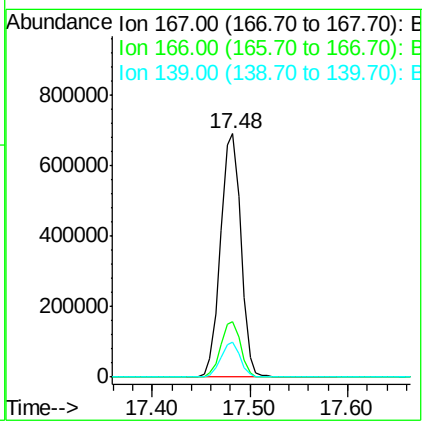


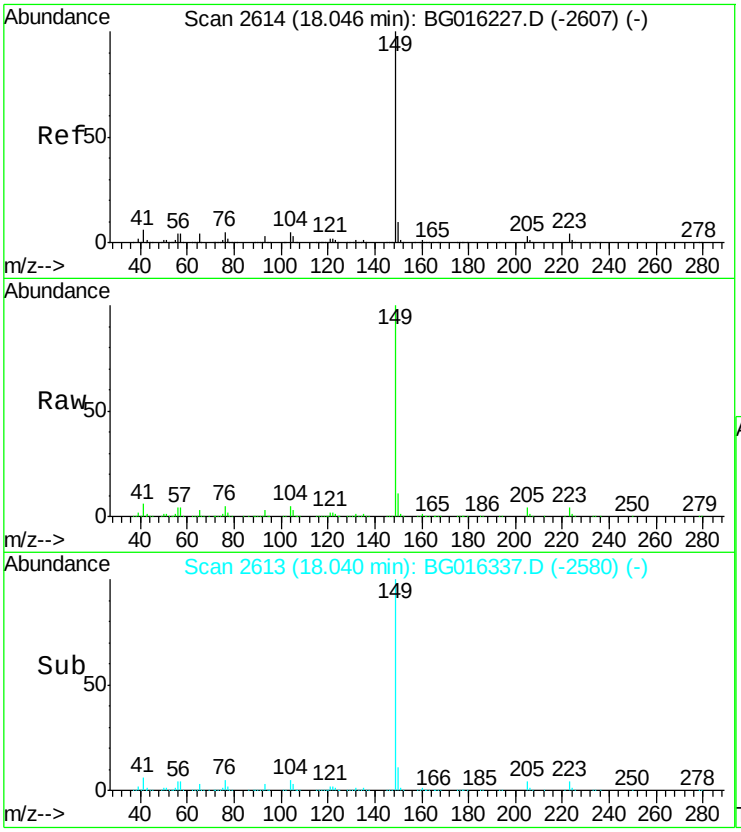


#72
Carbazole
Concen: 36.68 ng
RT: 17.48 min Scan# 2518
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:167 Resp: 1002993

Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.9	26.9
139	14.1	11.5	17.3



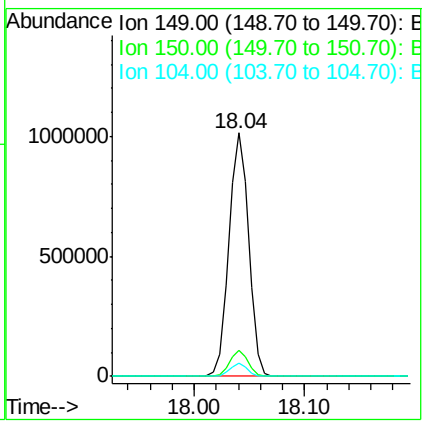


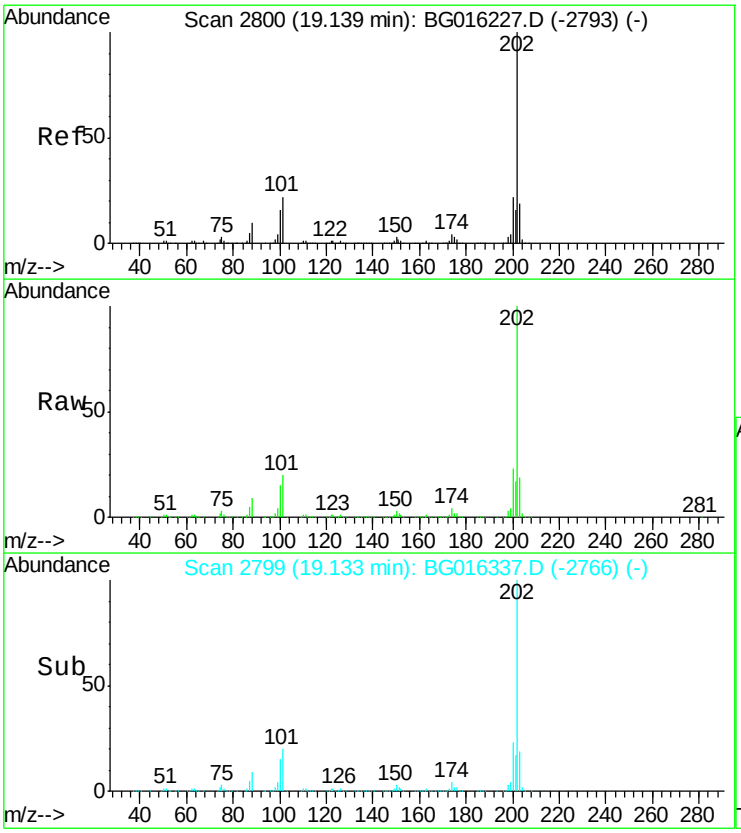
#73
Di-n-butylphthalate
Concen: 38.05 ng
RT: 18.04 min Scan# 2613
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1273259

Ion	Ratio	Lower	Upper
149	100		
150	10.6	8.2	12.4
104	5.2	4.0	6.0

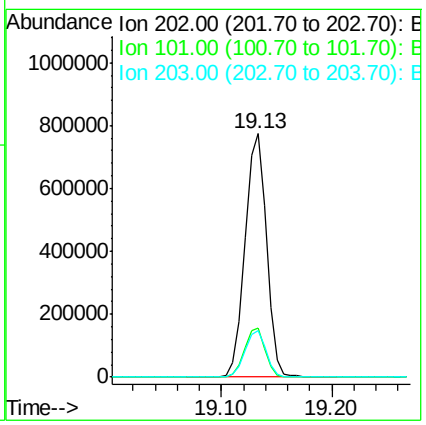


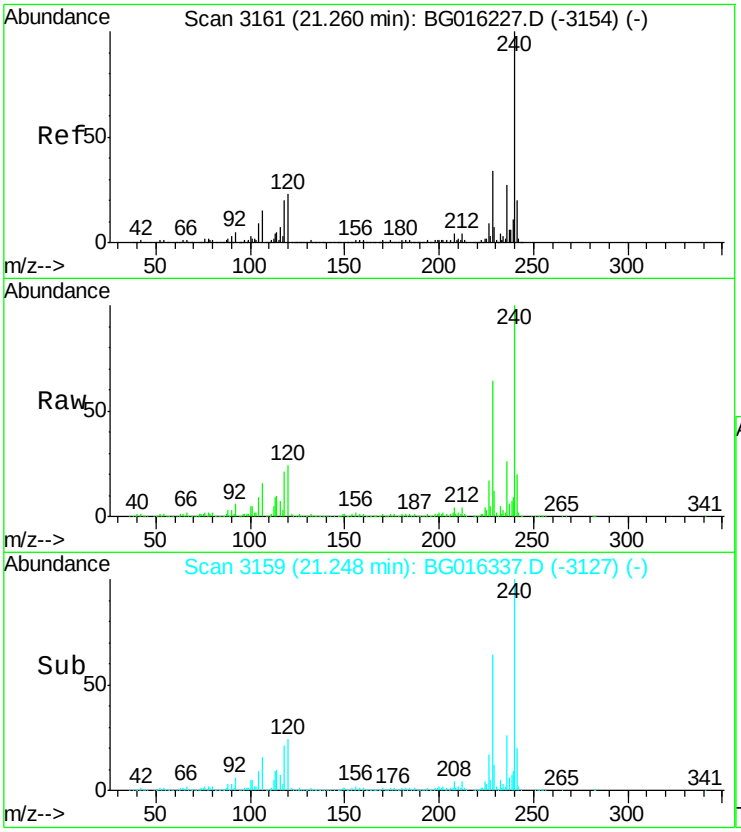


#74
Fluoranthene
Concen: 37.36 ng
RT: 19.13 min Scan# 2799
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:202 Resp: 1058751

Ion	Ratio	Lower	Upper
202	100		
101	19.9	1.7	41.7
203	18.9	0.0	38.7



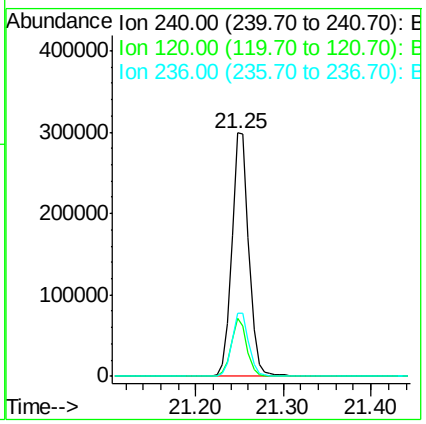


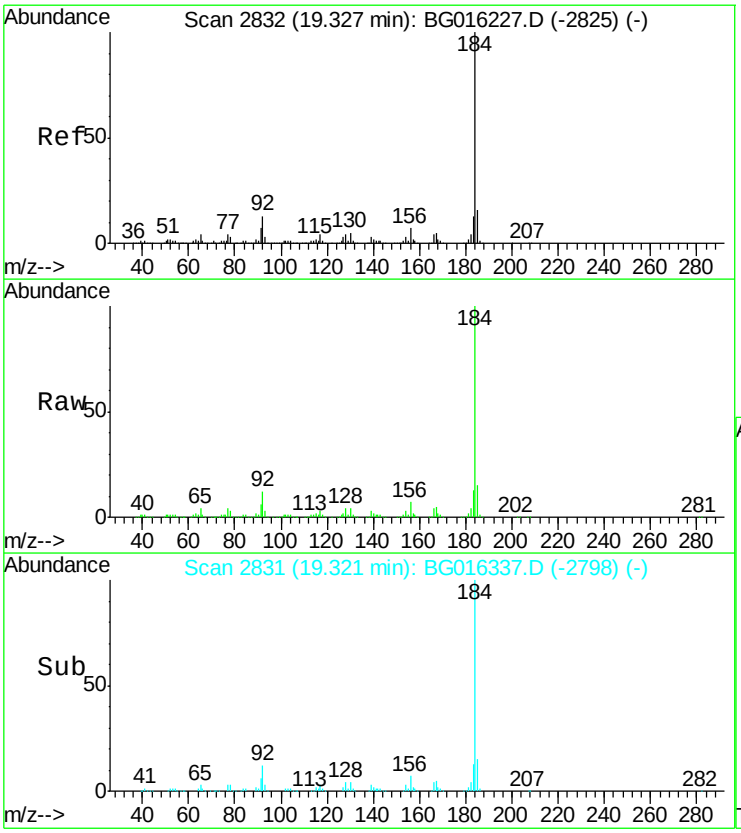
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.25 min Scan# 3159
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 394993

Ion	Ratio	Lower	Upper
240	100		
120	23.6	18.6	28.0
236	26.1	21.7	32.5

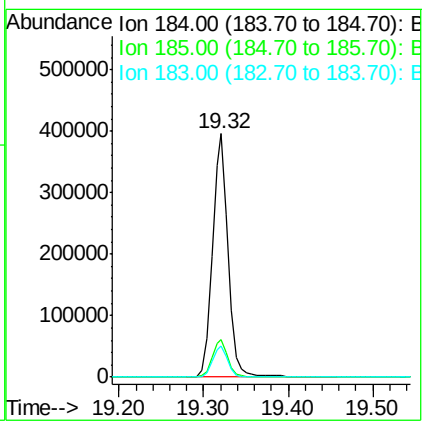


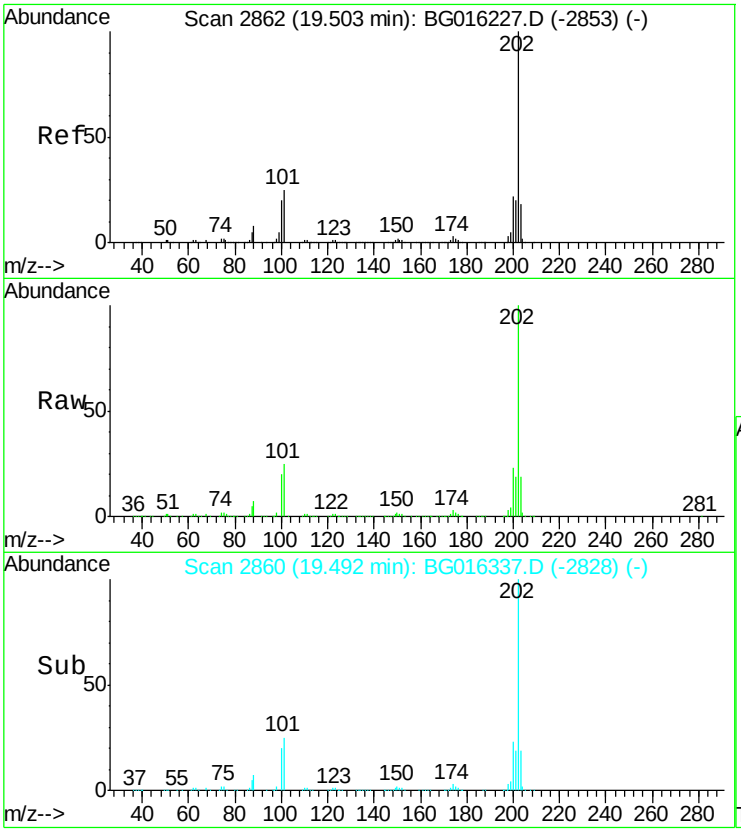


#76
Benzidine
Concen: 30.98 ng
RT: 19.32 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:184 Resp: 518947

Ion	Ratio	Lower	Upper
184	100		
185	15.4	12.6	19.0
183	12.9	10.4	15.6



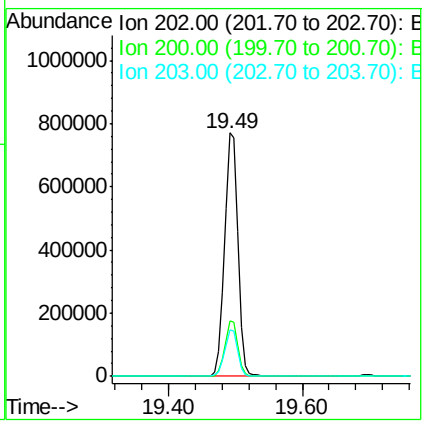


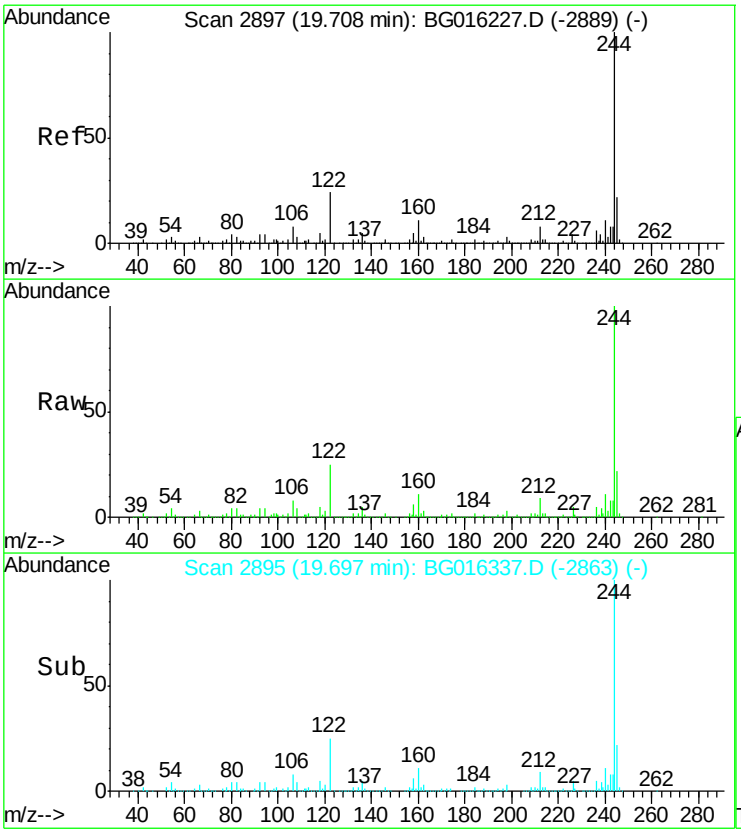
#77
Pyrene
Concen: 39.72 ng
RT: 19.49 min Scan# 2860
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1092384

Ion	Ratio	Lower	Upper
202	100		
200	22.5	17.8	26.8
203	19.0	14.7	22.1

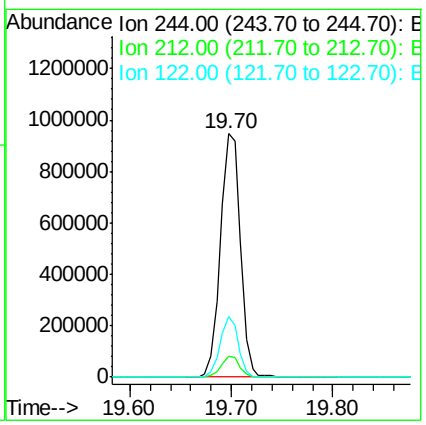


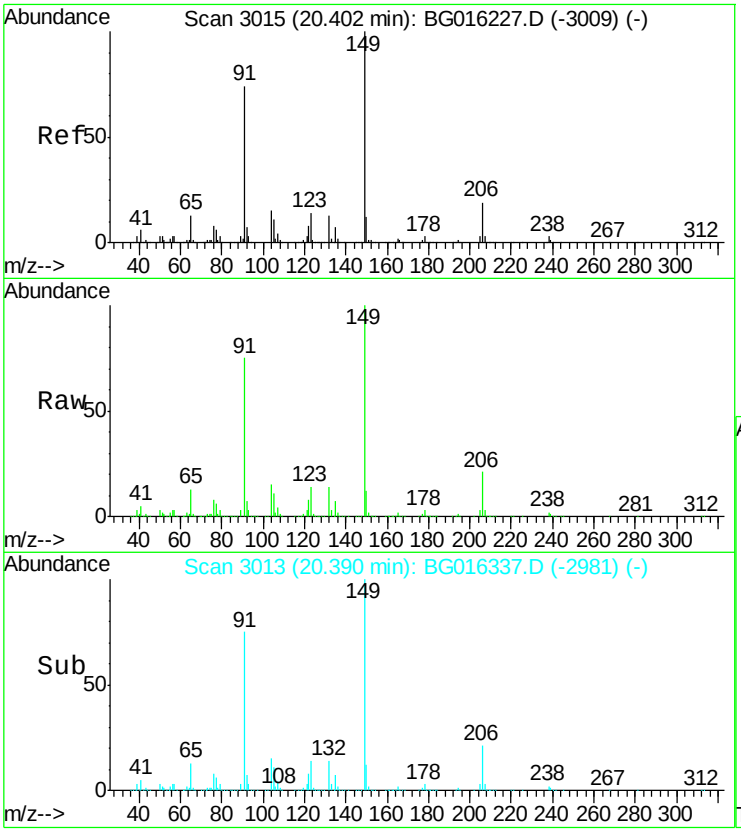


#78
Terphenyl-d14
Concen: 76.99 ng
RT: 19.70 min Scan# 2895
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:244 Resp: 1299368

Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.6	9.8
122	24.9	19.1	28.7



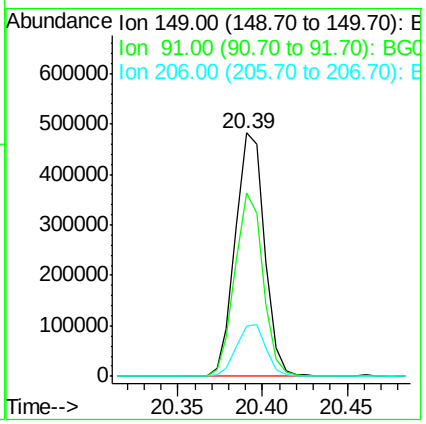


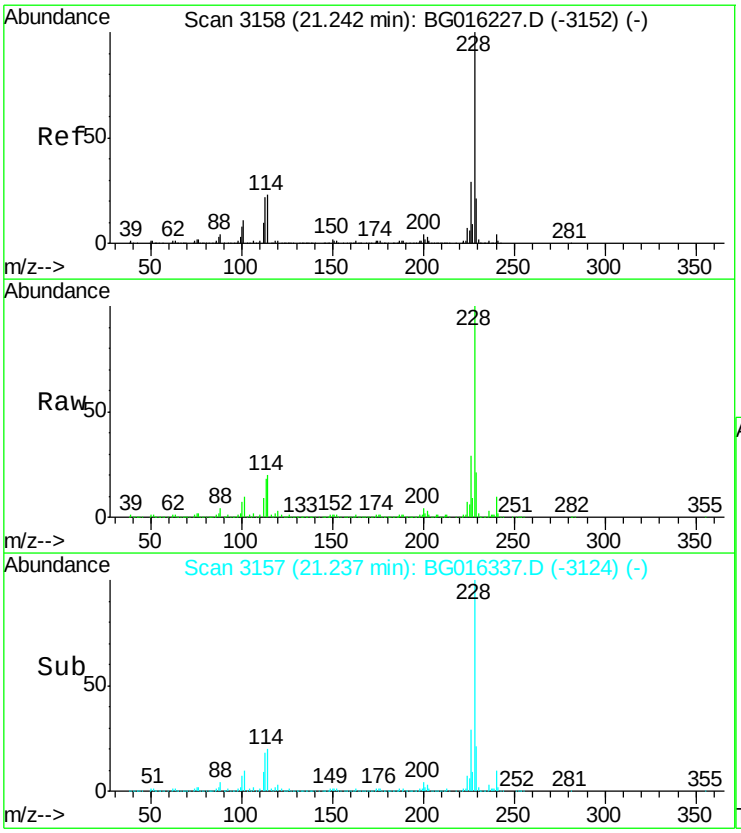
#79
Butylbenzylphthalate
Concen: 43.21 ng
RT: 20.39 min Scan# 3013
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 583910

Ion	Ratio	Lower	Upper
149	100		
91	75.4	59.4	89.2
206	20.9	15.6	23.4

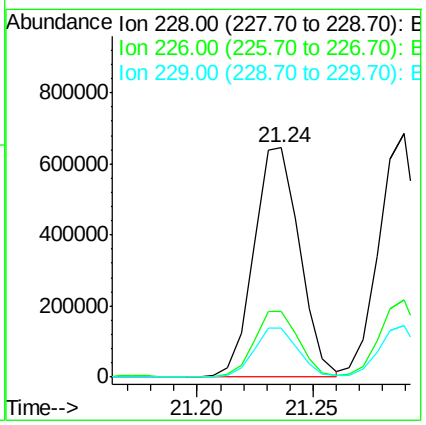


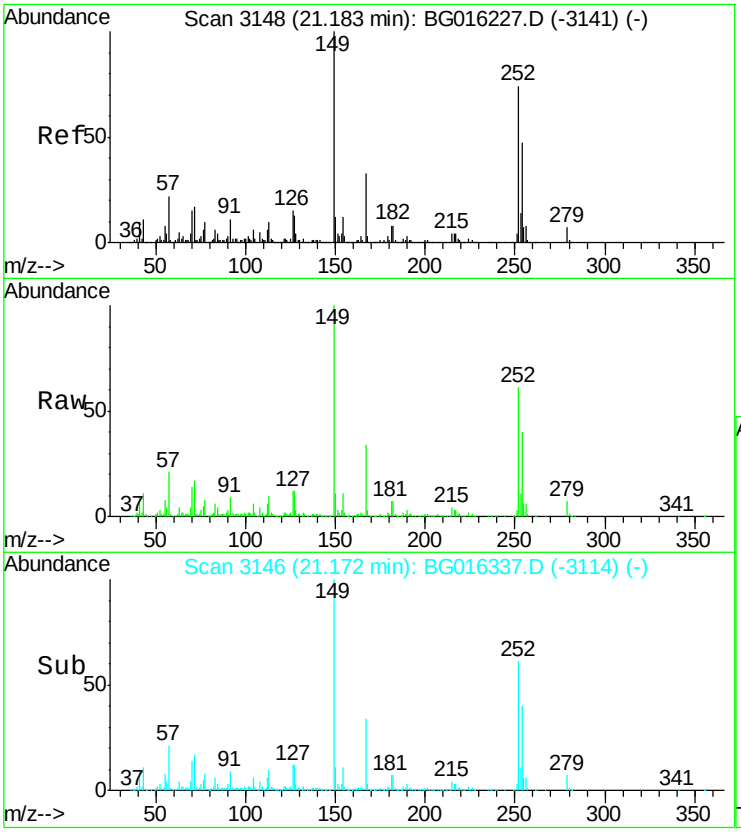


#80
Benzo(a)anthracene
Concen: 38.04 ng
RT: 21.24 min Scan# 3157
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:228 Resp: 887968

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.5	35.3
229	21.2	16.8	25.2



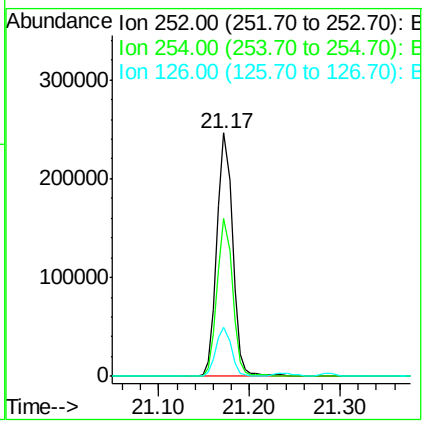


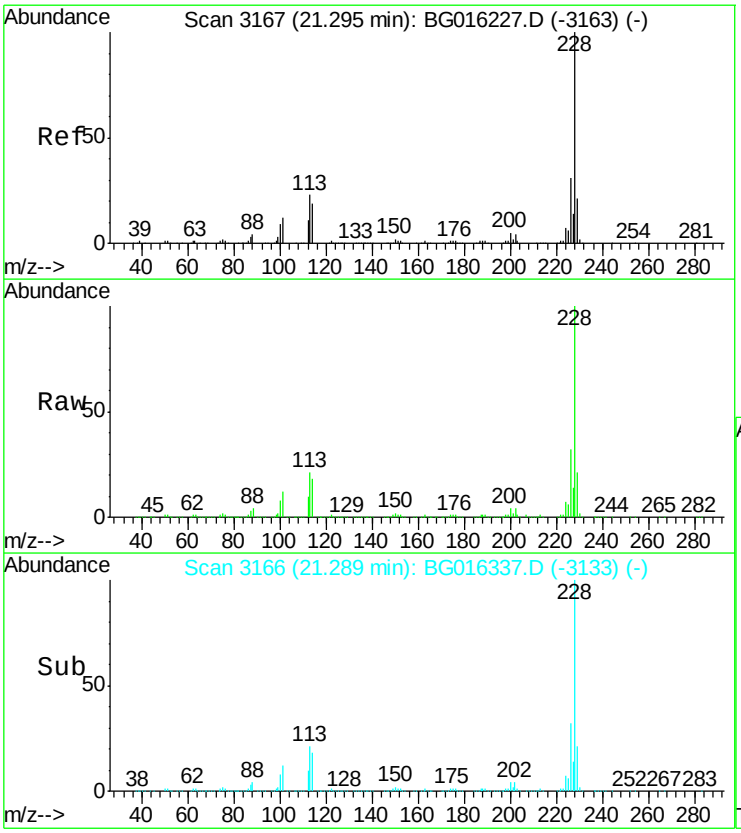
#81
3,3'-Dichlorobenzidine
Concen: 38.58 ng
RT: 21.17 min Scan# 3146
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 296199

Ion	Ratio	Lower	Upper
252	100		
254	65.1	50.8	76.2
126	20.2	16.0	24.0

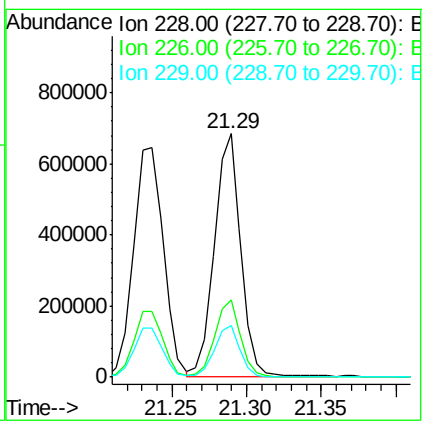


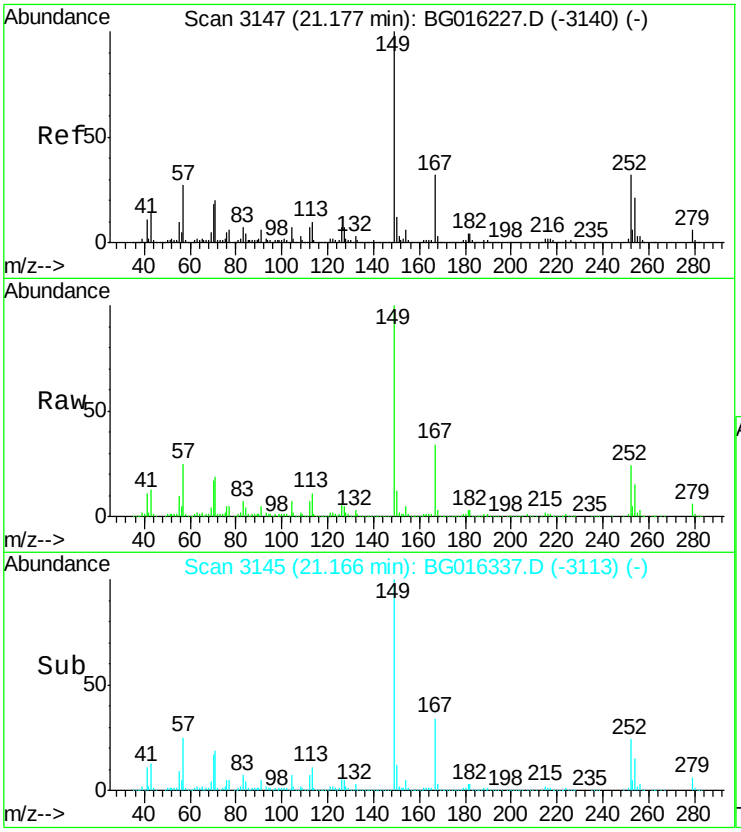


#82
Chrysene
Concen: 37.34 ng
RT: 21.29 min Scan# 3166
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:228 Resp: 841542

Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.0	37.4
229	21.1	17.0	25.4



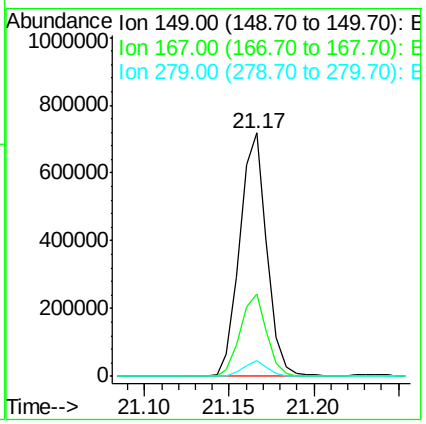


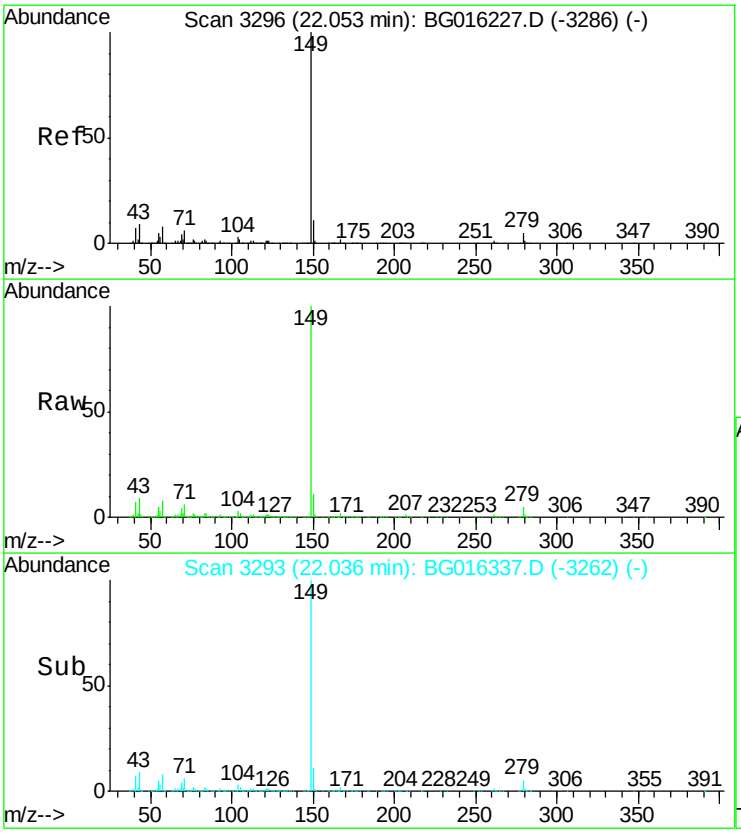
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.90 ng
RT: 21.17 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 803098

Ion	Ratio	Lower	Upper
149	100		
167	33.9	25.8	38.6
279	6.3	4.7	7.1

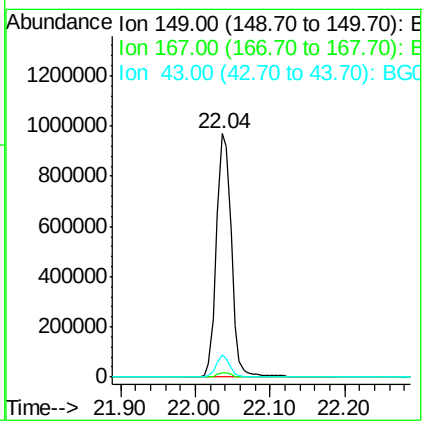


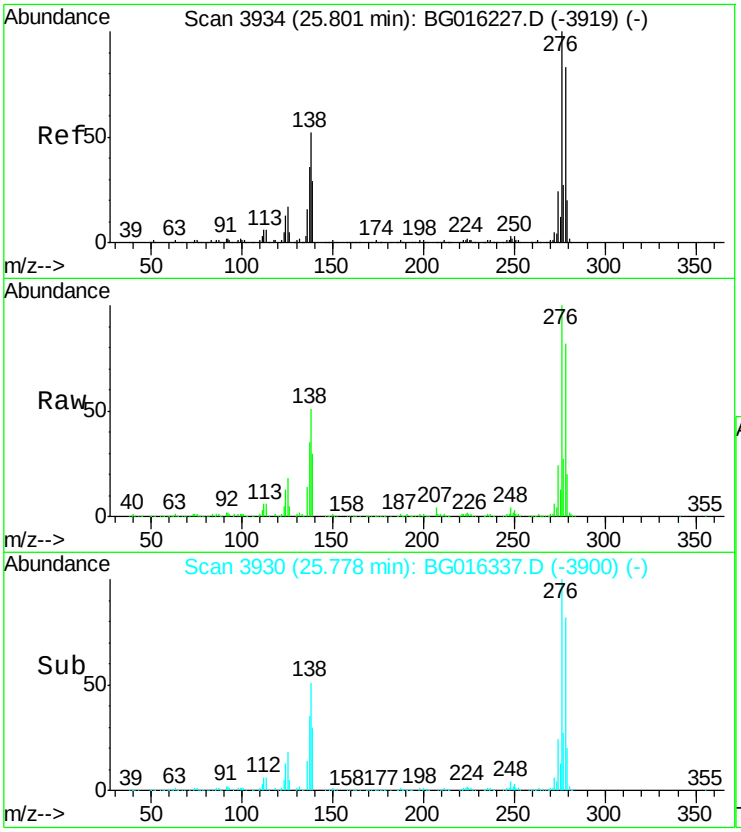


#84
Di-n-octyl phthalate
Concen: 45.00 ng
RT: 22.04 min Scan# 3293
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:149 Resp: 1341182

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.3	1.9
43	8.3	7.0	10.4



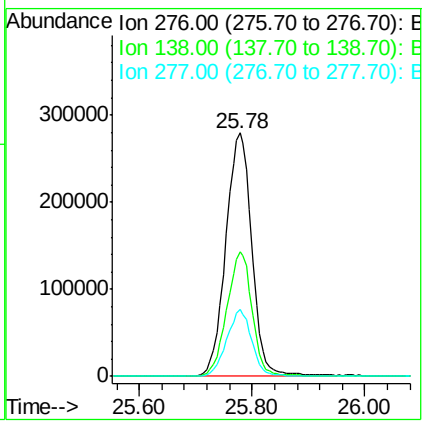


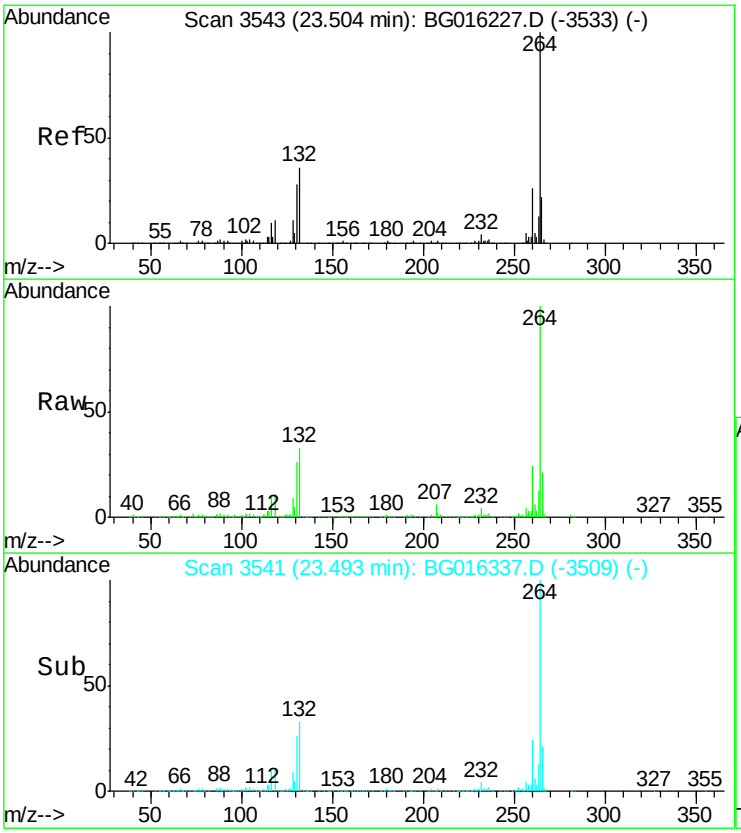
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.42 ng
RT: 25.78 min Scan# 3930
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 899621

Ion	Ratio	Lower	Upper
276	100		
138	49.8	41.5	62.3
277	26.2	21.0	31.6

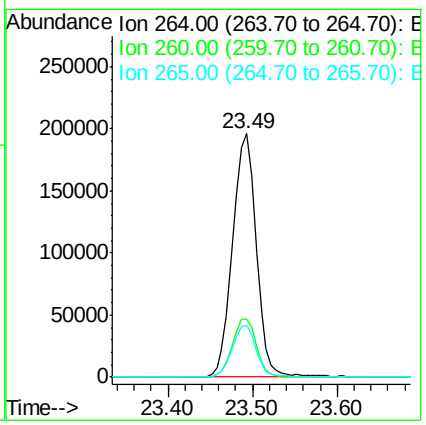


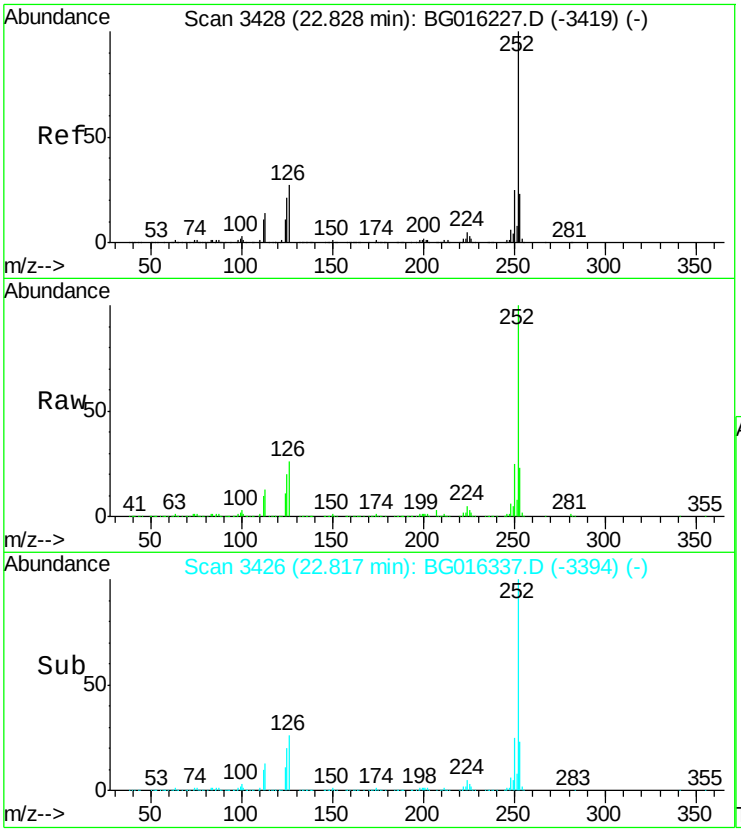


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.49 min Scan# 3541
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:264 Resp: 378351

Ion	Ratio	Lower	Upper
264	100		
260	24.0	20.4	30.6
265	21.1	17.2	25.8



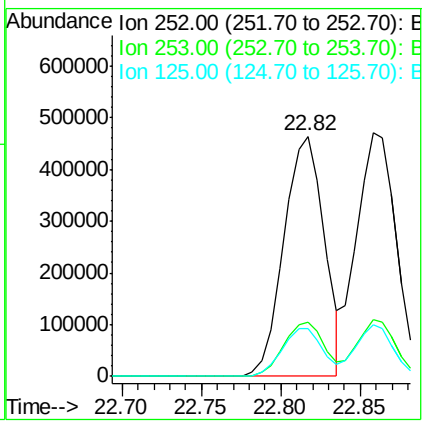


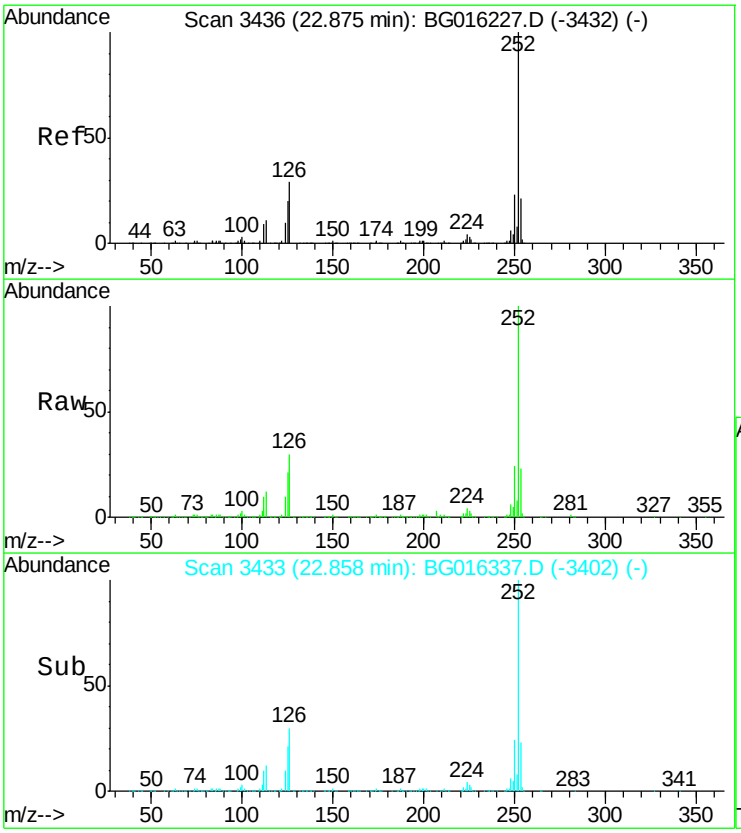
#87
Benzo(b)fluoranthene
Concen: 36.88 ng
RT: 22.82 min Scan# 3426
Delta R.T. -0.01 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 817198

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.5	27.7
125	19.9	17.0	25.6

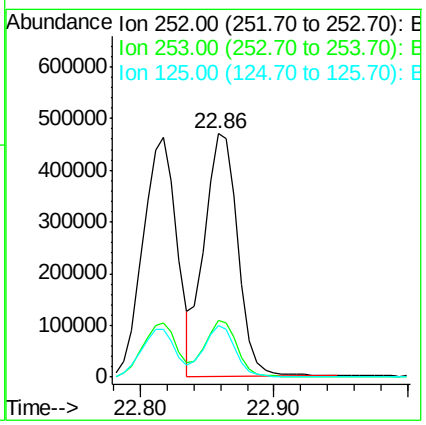


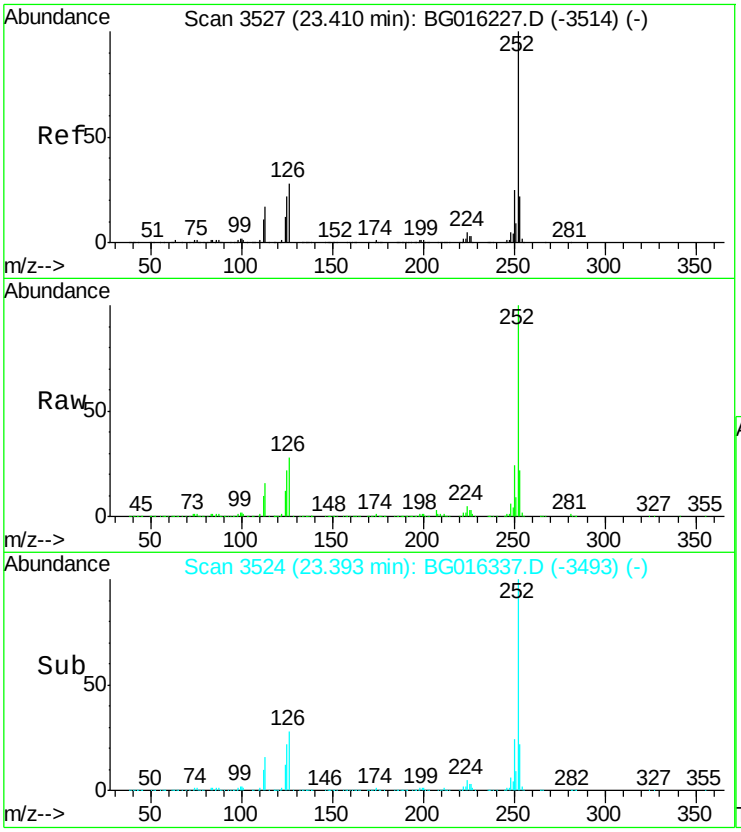


#88
Benzo(k)fluoranthene
Concen: 37.97 ng
RT: 22.86 min Scan# 3433
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:252 Resp: 823327

Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.5	26.3
125	21.4	16.3	24.5



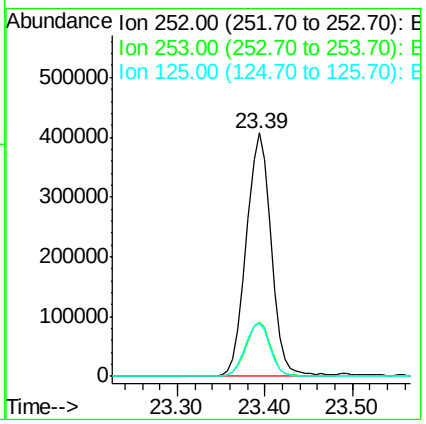


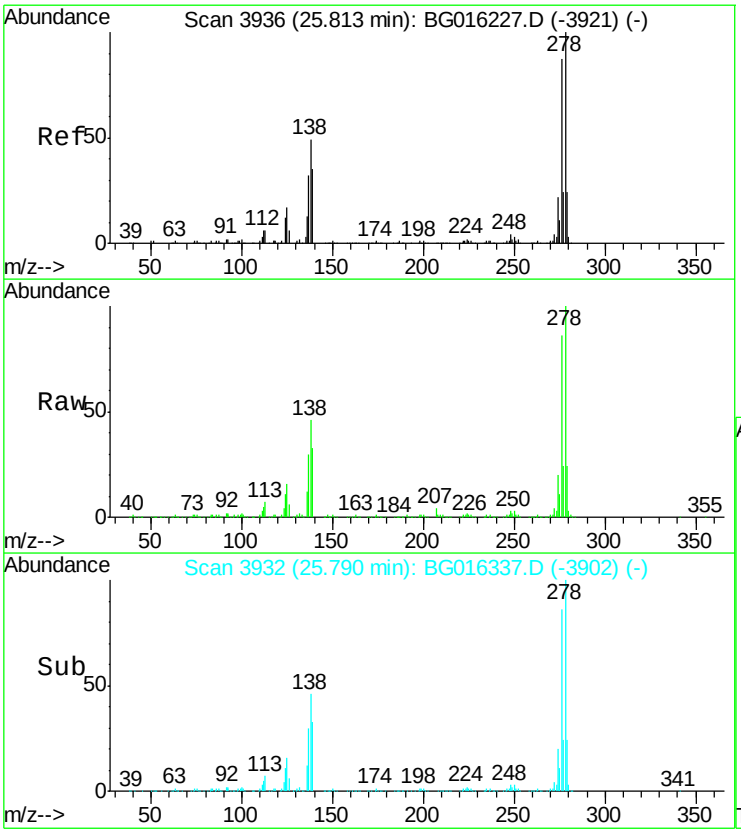
#89
Benzo(a)pyrene
Concen: 37.42 ng
RT: 23.39 min Scan# 3524
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 777147

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	21.6	17.6	26.4

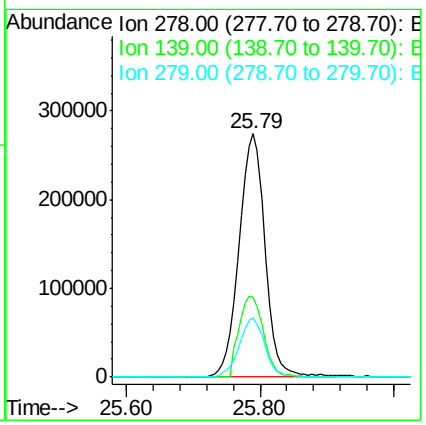


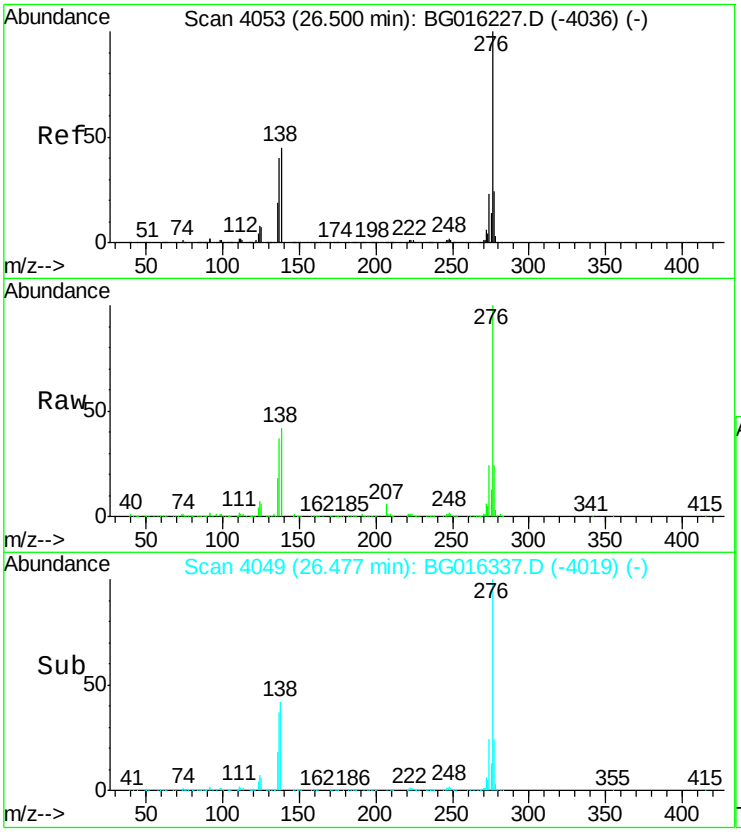


#90
Dibenzo(a,h)anthracene
Concen: 36.23 ng
RT: 25.79 min Scan# 3932
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Tgt Ion:278 Resp: 732256

Ion	Ratio	Lower	Upper
278	100		
139	32.9	27.9	41.9
279	24.4	19.5	29.3





#91
Benzo(g,h,i)perylene
Concen: 37.31 ng
RT: 26.48 min Scan# 4049
Delta R.T. -0.02 min
Lab File: BG016337.D
Acq: 11 Apr 2015 1:52

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 753099

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.5	29.3
138	41.7	35.7	53.5