Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
Data File : BG017688.D
Acq On : 15 Jun 2015 13:05
Operator : TP/IZ
Sample : PB83928BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB83928BS

Quant Time: Jun 16 01:45:19 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 02:22:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	23453	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	97204	20.00	ng		0.00
38) Acenaphthene-d10	14.20	164	75911	20.00	ng		0.00
63) Phenanthrene-d10	16.96	188	217781	20.00	ng		0.00
75) Chrysene-d12	21.17	240	317996	20.00	ng		0.00
86) Perylene-d12	23.36	264	302895	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.11	112	154315	127.43	ng		0.00
7) Phenol-d6	6.74	99	215586	121.50	ng		0.00
23) Nitrobenzene-d5	8.69	82	165976	71.68	ng		0.00
41) 2,4,6-Tribromophenol	15.71	330	150630	114.95	ng		0.00
44) 2-Fluorobiphenyl	12.82	172	392194	71.46	ng		0.00
78) Terphenyl-d14	19.60	244	1032109	67.71	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.95	88	15836	26.26	ng	#	89
3) Pyridine	3.35	79	48355	30.98	ng		98
4) n-Nitrosodimethylamine	3.27	42	32877	36.61	ng	#	95
6) Aniline	6.86	93	70467	29.82	ng		97
8) 2-Chlorophenol	7.10	128	57164	38.89	ng		94
9) Benzaldehyde	6.66	77	44532	37.13	ng		97
10) Phenol	6.76	94	77229	41.84	ng		91
11) bis(2-Chloroethyl)ether	6.96	93	47432	34.66	ng		97
12) 1,3-Dichlorobenzene	7.41	146	59812	34.83	ng		98
13) 1,4-Dichlorobenzene	7.56	146	61248	33.86	ng		94
14) 1,2-Dichlorobenzene	7.88	146	61337	36.48	ng		95
15) Benzyl Alcohol	7.78	79	72897	37.28	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.07	45	19239	35.10	ng		96
17) 2-Methylphenol	8.00	107	50954	38.10	ng		91
18) Hexachloroethane	8.59	117	28790	38.33	ng		99
19) n-Nitroso-di-n-propylamine	8.34	70	53170	33.40	ng		97
20) 3+4-Methylphenols	8.33	107	68552	37.24	ng		89
22) Acetophenone	8.35	105	88292	34.46	ng	#	90
24) Nitrobenzene	8.73	77	88240	35.18	ng	#	96
25) Isophorone	9.26	82	139619	32.10	ng		97
26) 2-Nitrophenol	9.44	139	34076	35.34	ng		94
27) 2,4-Dimethylphenol	9.53	122	57139	36.84	ng		95
28) bis(2-Chloroethoxy)methane	9.74	93	65316	34.67	ng		95
29) 2,4-Dichlorophenol	10.00	162	63380	38.33	ng		97
30) 1,2,4-Trichlorobenzene	10.18	180	71429	33.42	ng	#	96
31) Naphthalene	10.37	128	168422	32.10	ng	#	96
32) Benzoic acid	9.70	122	25846	28.04	ng	#	54
33) 4-Chloroaniline	10.50	127	38077	17.73	ng		97
34) Hexachlorobutadiene	10.65	225	62293	33.97	ng		94
35) Caprolactam	11.28	113	11555	14.90	ng		95
36) 4-Chloro-3-methylphenol	11.66	107	77250	36.53	ng	#	84
37) 2-Methylnaphthalene	12.00	142	146410	34.91	ng		94
39) 1,2,4,5-Tetrachlorobenzene	12.38	216	108437	35.48	ng		98
40) Hexachlorocyclopentadiene	12.35	237	90040	73.14	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
Data File : BG017688.D
Acq On : 15 Jun 2015 13:05
Operator : TP/IZ
Sample : PB83928BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB83928BS

Quant Time: Jun 16 01:45:19 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 02:22:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.63	196	66184	34.92	ng	#	90
43) 2,4,5-Trichlorophenol	12.72	196	70872	35.75	ng		96
45) 1,1'-Biphenyl	13.03	154	190313	34.19	ng		97
46) 2-Chloronaphthalene	13.07	162	152734	33.07	ng		98
47) 2-Nitroaniline	13.29	65	58145	35.65	ng		97
48) Acenaphthylene	13.93	152	249025	31.72	ng		98
49) Dimethylphthalate	13.67	163	218761	33.65	ng		98
50) 2,6-Dinitrotoluene	13.80	165	48488	34.02	ng		95
51) Acenaphthene	14.27	154	150543	32.29	ng		99
52) 3-Nitroaniline	14.13	138	27132	21.31	ng		94
53) 2,4-Dinitrophenol	14.35	184	58972	69.77	ng	#	93
54) Dibenzofuran	14.61	168	265863	34.53	ng		96
55) 4-Nitrophenol	14.49	139	58517	64.90	ng		88
56) 2,4-Dinitrotoluene	14.60	165	71783	34.70	ng		94
57) Fluorene	15.26	166	221192	33.49	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.85	232	81874	37.93	ng		98
59) Diethylphthalate	15.05	149	231357	32.08	ng		98
60) 4-Chlorophenyl-phenylether	15.26	204	149082	36.05	ng		92
61) 4-Nitroaniline	15.30	138	43063	31.72	ng		95
62) Azobenzene	15.55	77	264717	33.81	ng		99
64) 4,6-Dinitro-2-methylphenol	15.37	198	49903	30.83	ng		90
65) n-Nitrosodiphenylamine	15.48	169	208605	32.87	ng		98
66) 4-Bromophenyl-phenylether	16.15	248	100435	34.68	ng		96
67) Hexachlorobenzene	16.27	284	106727	33.86	ng		95
68) Atrazine	16.44	200	104955	33.54	ng		95
69) Pentachlorophenol	16.62	266	99166	69.16	ng		97
70) Phenanthrene	17.01	178	387041	31.84	ng		99
71) Anthracene	17.09	178	399050	33.07	ng		97
72) Carbazole	17.38	167	352986	31.90	ng		99
73) Di-n-butylphthalate	17.93	149	444768	32.84	ng		99
74) Fluoranthene	19.03	202	578473	33.27	ng		99
76) Benzidine	19.23	184	266339	35.84	ng		99
77) Pyrene	19.40	202	596778	33.24	ng		100
79) Butylbenzylphthalate	20.30	149	217823	33.61	ng		93
80) Benzo(a)anthracene	21.15	228	648414	33.05	ng		100
81) 3,3'-Dichlorobenzidine	21.08	252	135073	19.24	ng		98
82) Chrysene	21.20	228	571982	32.33	ng		99
83) Bis(2-ethylhexyl)phthalate	21.08	149	311969	32.76	ng		97
84) Di-n-octyl phthalate	21.94	149	527898	33.28	ng		100
85) Indeno(1,2,3-cd)pyrene	25.59	276	722681	31.41	ng		98
87) Benzo(b)fluoranthene	22.70	252	658475	33.73	ng		98
88) Benzo(k)fluoranthene	22.74	252	606813	32.31	ng		99
89) Benzo(a)pyrene	23.26	252	611963	33.94	ng	#	98
90) Dibenzo(a,h)anthracene	25.60	278	630126	33.77	ng		99
91) Benzo(g,h,i)perylene	26.27	276	584150	32.92	ng		95

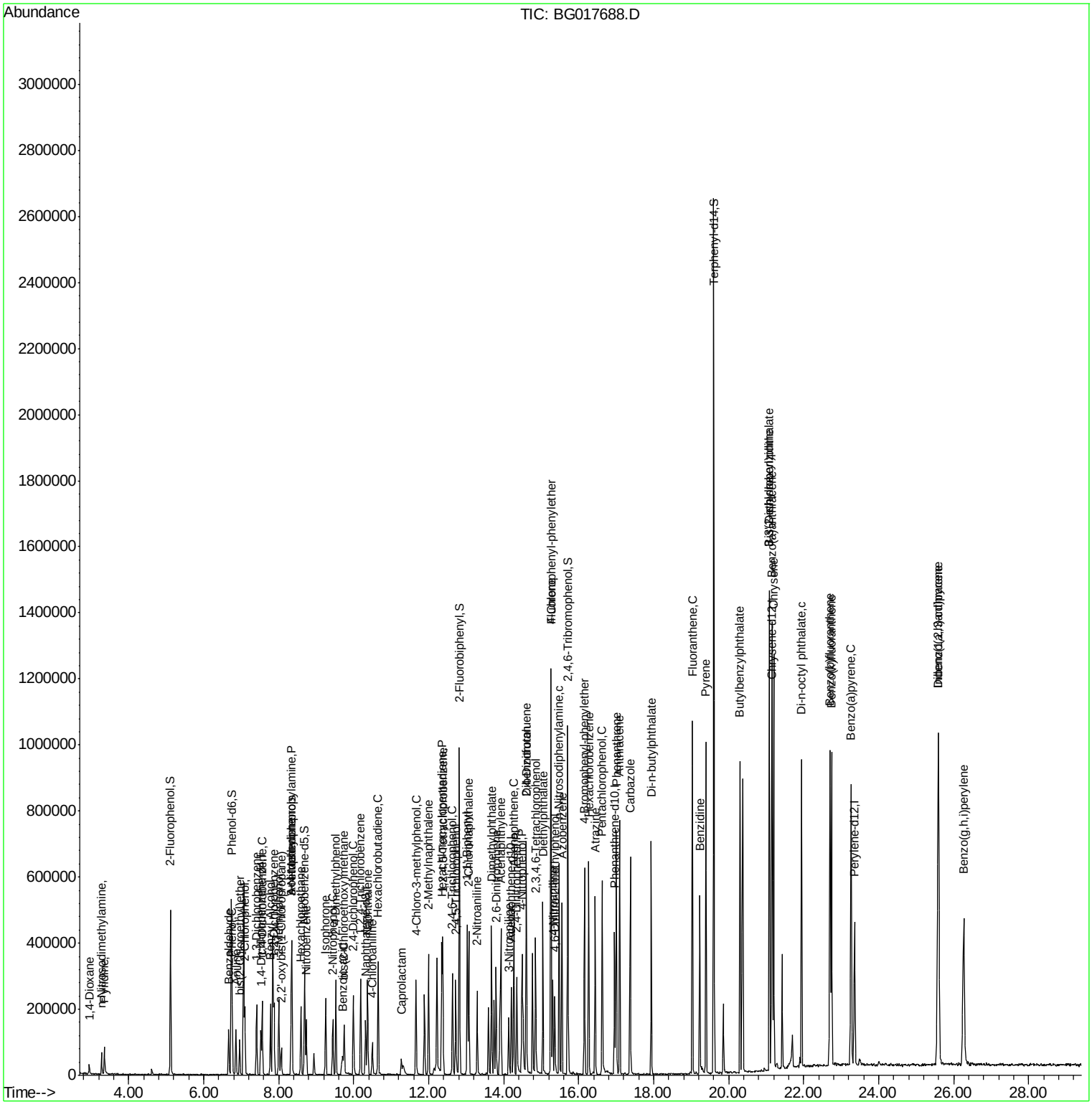
(#) = qualifier out of range (m) = manual integration (+) = signals summed

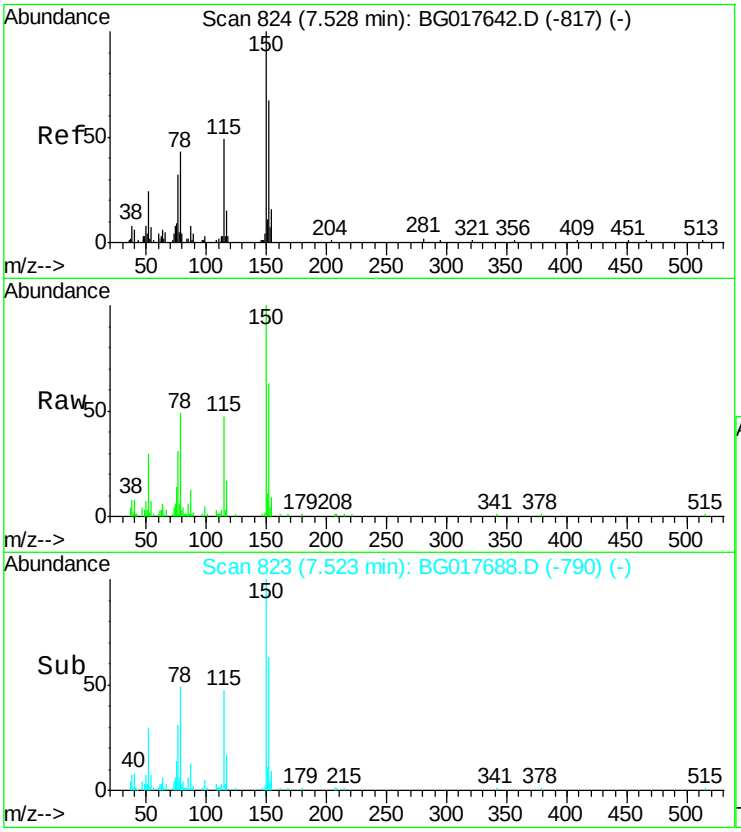
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061515\
Data File : BG017688.D
Acq On : 15 Jun 2015 13:05
Operator : TP/IZ
Sample : PB83928BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Quant Time: Jun 16 01:45:19 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 02:22:44 2015
Response via : Initial Calibration



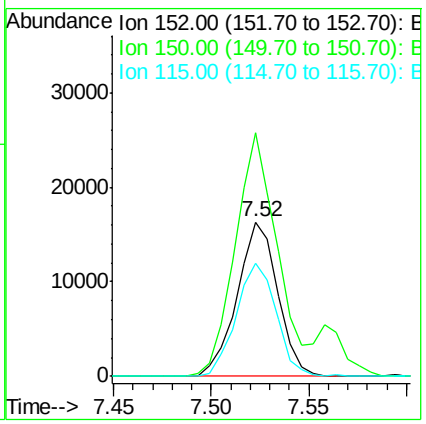


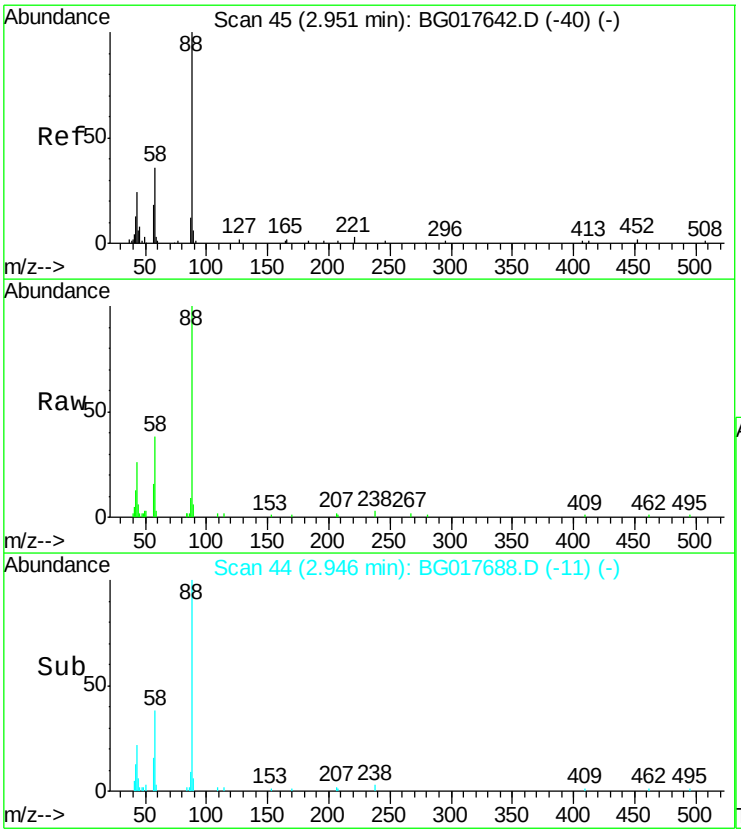
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.52 min Scan# 823
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:152 Resp: 23453

Ion	Ratio	Lower	Upper
152	100		
150	157.9	119.4	179.0
115	73.7	58.2	87.2

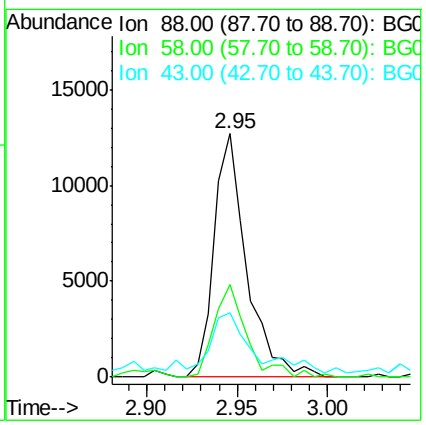


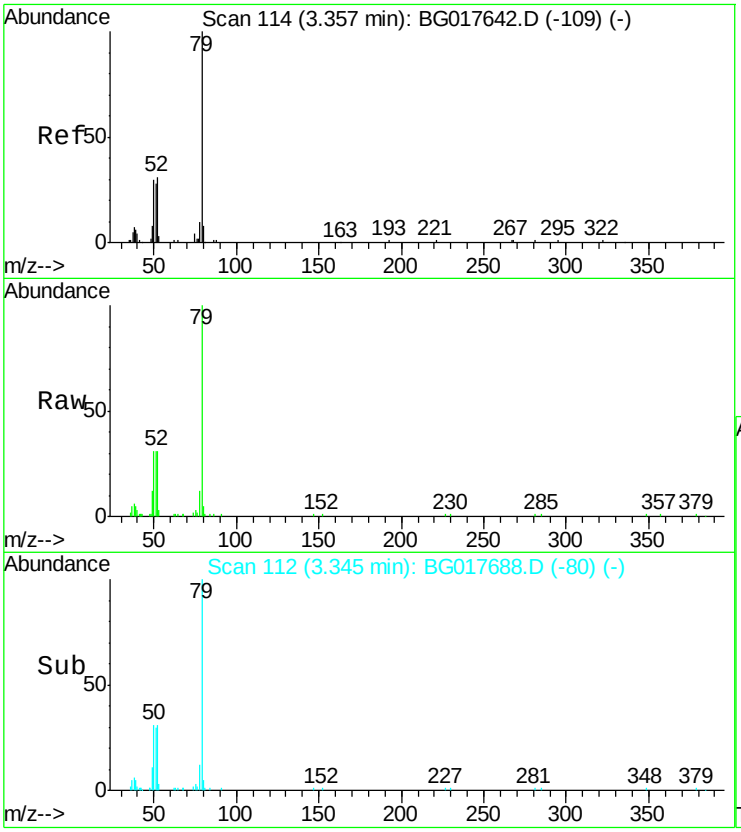


#2
1,4-Dioxane
Concen: 26.26 ng
RT: 2.95 min Scan# 44
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 88 Resp: 15836

Ion	Ratio	Lower	Upper
88	100		
58	38.5	29.6	44.4
43	34.3	18.3	27.5#



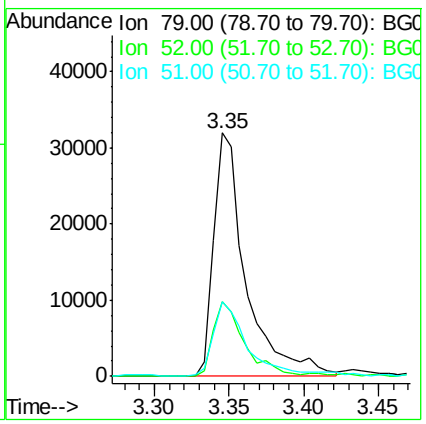


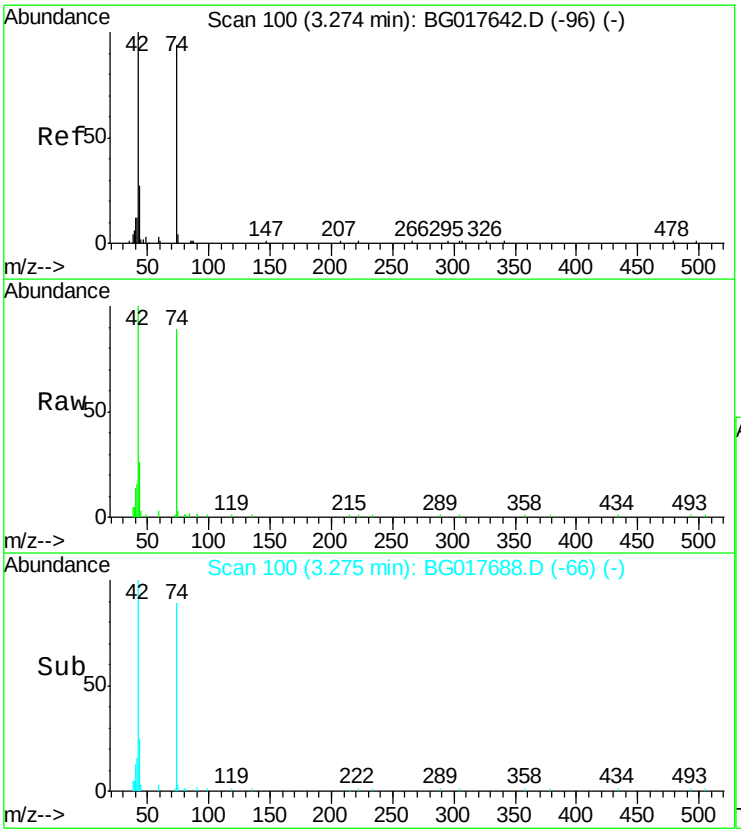
#3
Pyridine
Concen: 30.98 ng
RT: 3.35 min Scan# 112
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 79 Resp: 48355

Ion	Ratio	Lower	Upper
79	100		
52	30.6	24.7	37.1
51	30.6	23.3	34.9

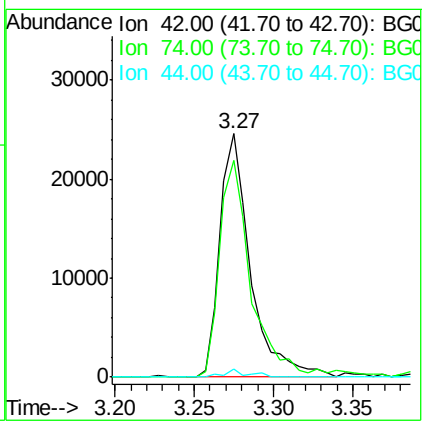


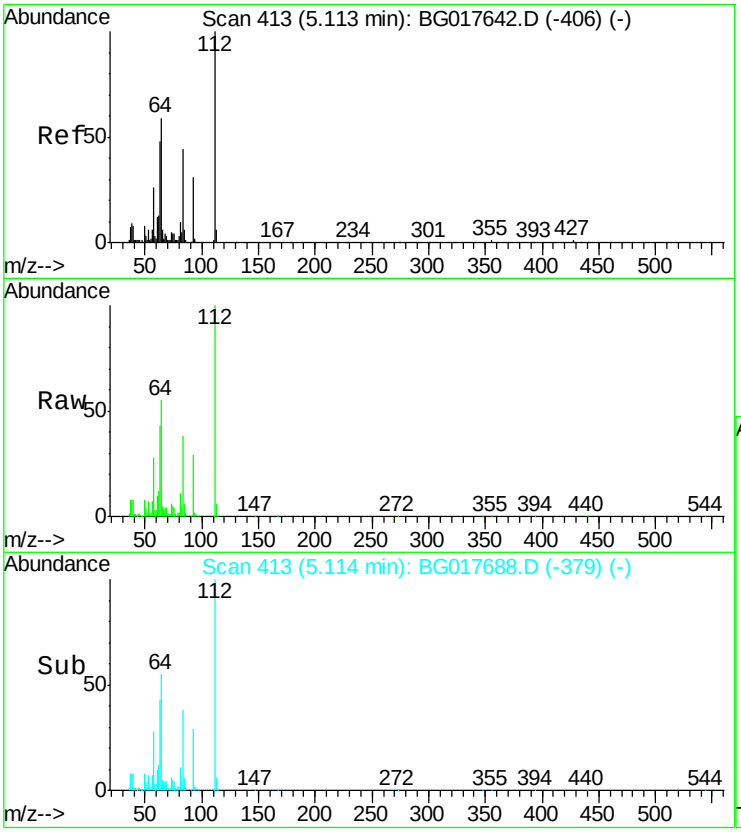


#4
n-Nitrosodimethylamine
Concen: 36.61 ng
RT: 3.27 min Scan# 100
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 42 Resp: 32877

Ion	Ratio	Lower	Upper
42	100		
74	89.1	74.9	112.3
44	3.3	1.5	2.3#



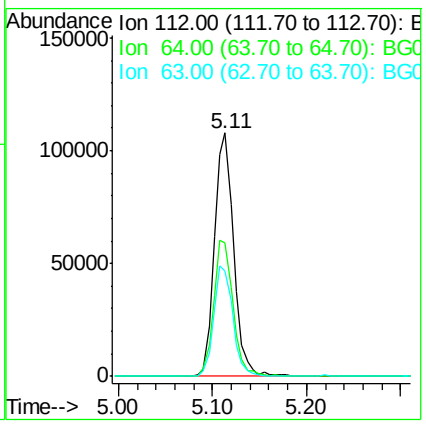


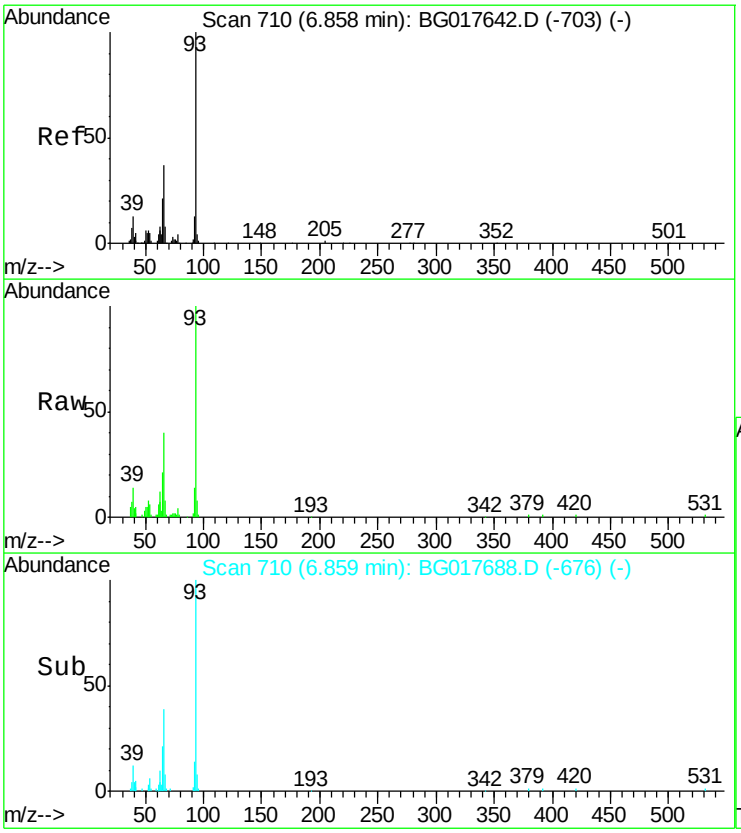
#5
2-Fluorophenol
Concen: 127.43 ng
RT: 5.11 min Scan# 413
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:112 Resp: 154315

Ion	Ratio	Lower	Upper
112	100		
64	54.8	47.0	70.6
63	43.5	38.6	58.0

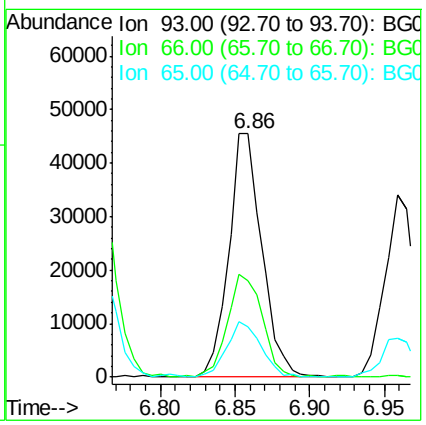


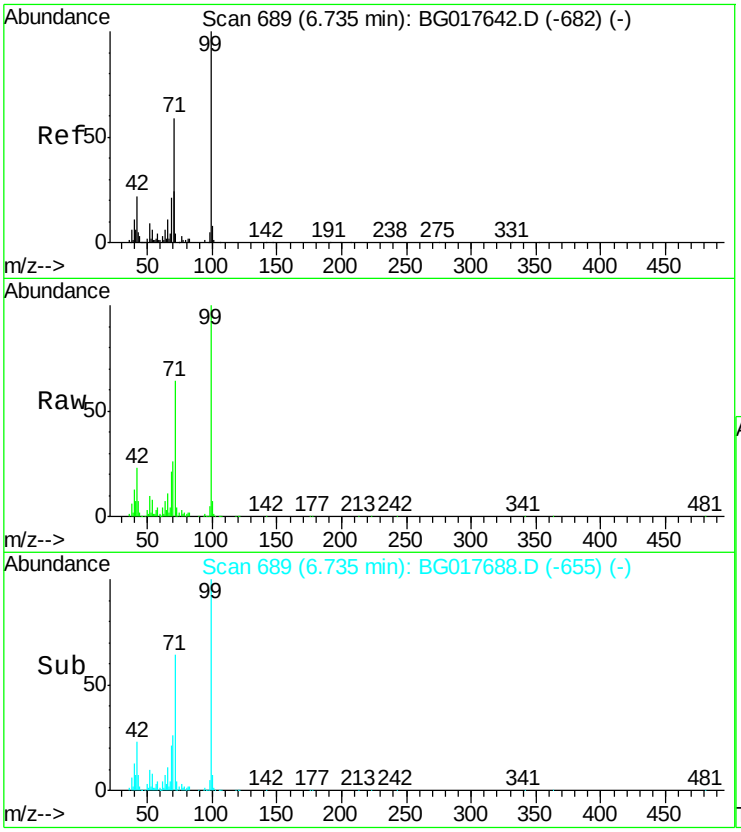


#6
Aniline
Concen: 29.82 ng
RT: 6.86 min Scan# 710
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 93 Resp: 70467

Ion	Ratio	Lower	Upper
93	100		
66	39.7	30.1	45.1
65	20.5	17.0	25.4



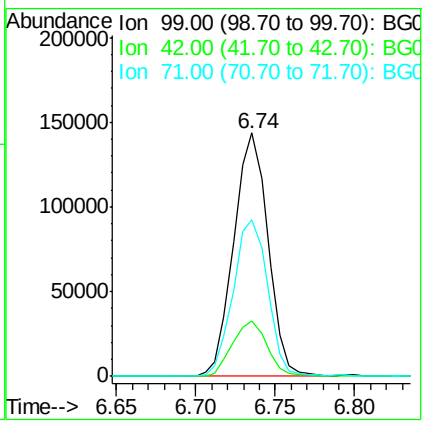


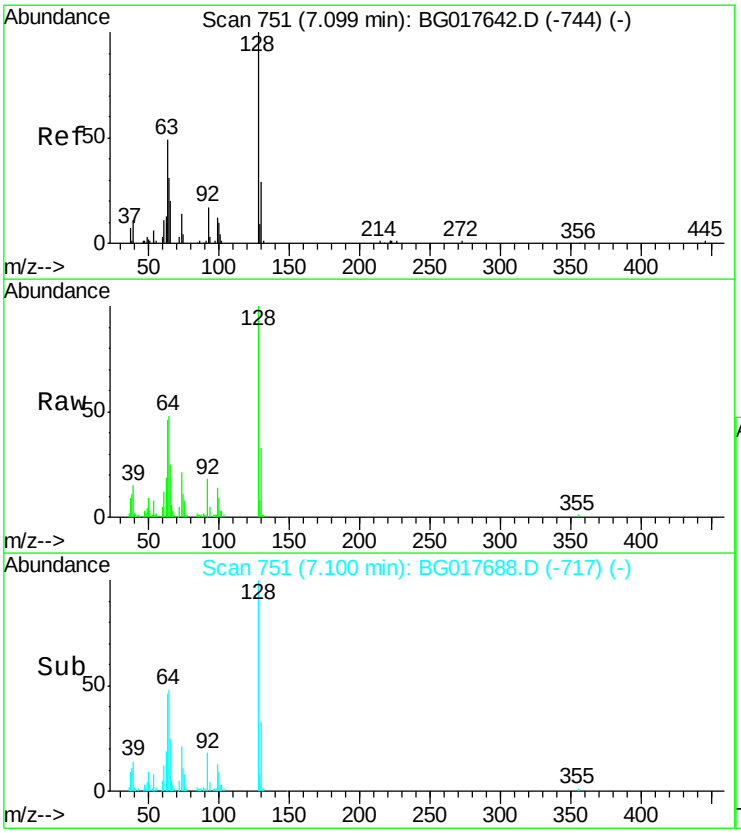
#7
Phenol-d6
Concen: 121.50 ng
RT: 6.74 min Scan# 689
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 99 Resp: 215586

Ion	Ratio	Lower	Upper
99	100		
42	23.0	17.4	26.2
71	64.5	47.4	71.0

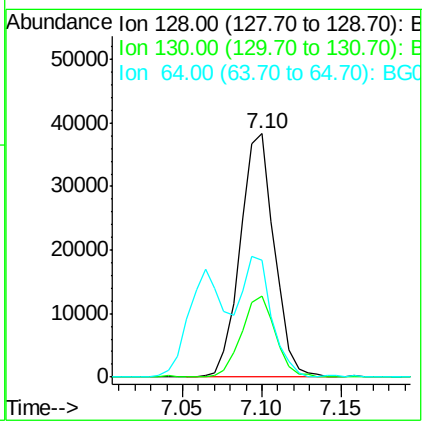


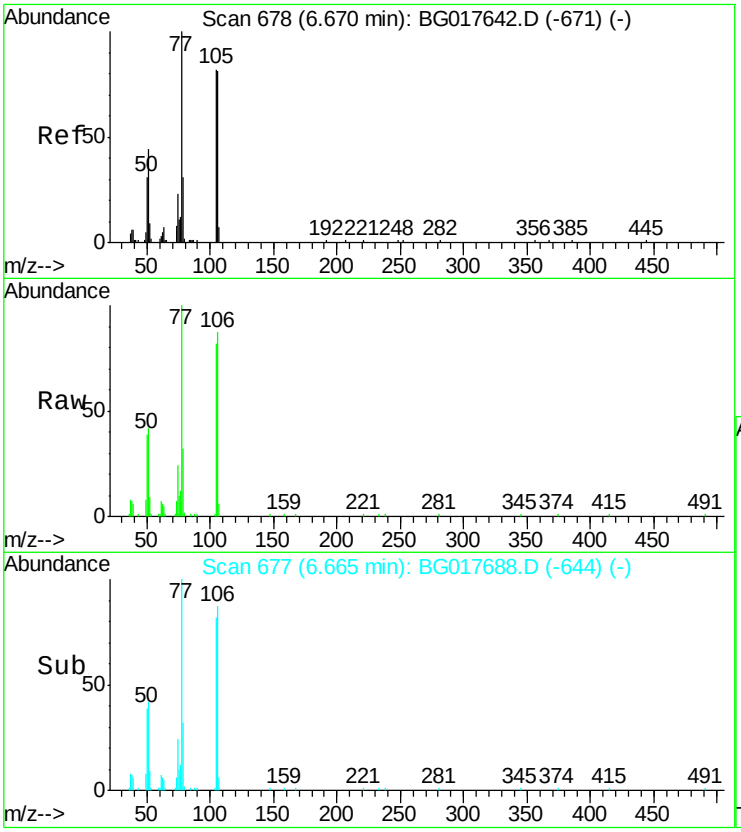


#8
2-Chlorophenol
Concen: 38.89 ng
RT: 7.10 min Scan# 751
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:128 Resp: 57164

Ion	Ratio	Lower	Upper
128	100		
130	33.4	8.8	48.8
64	47.8	31.1	71.1



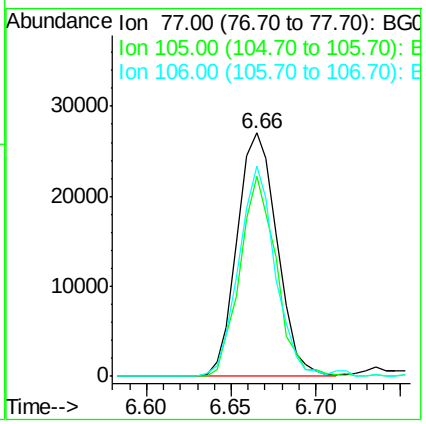


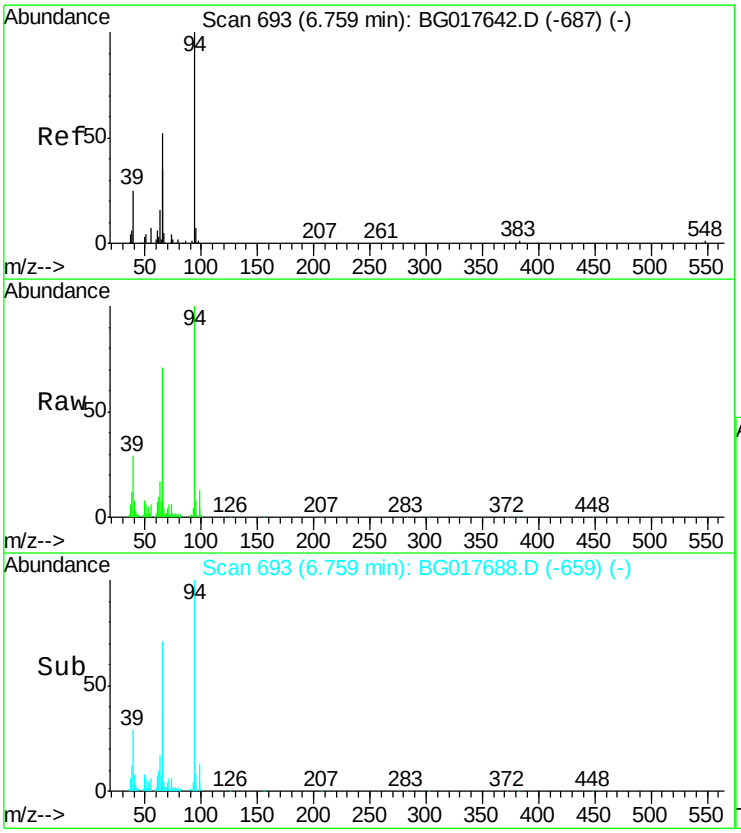
#9
Benzaldehyde
Concen: 37.13 ng
RT: 6.66 min Scan# 677
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 77 Resp: 44532

Ion	Ratio	Lower	Upper
77	100		
105	82.3	62.3	102.3
106	86.5	60.7	100.7

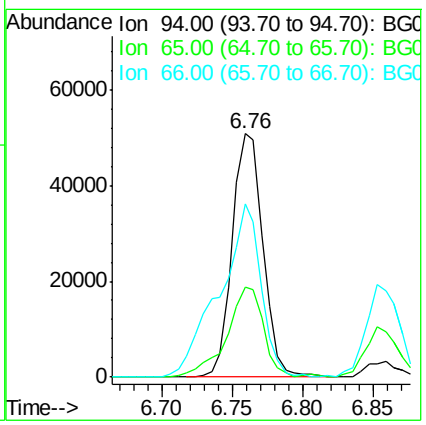


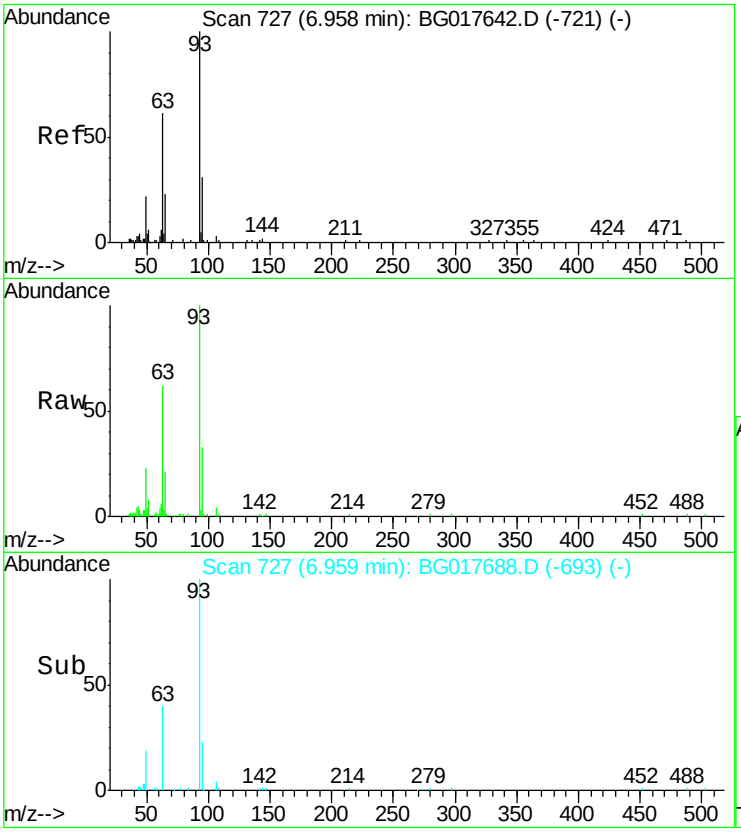


#10
Phenol
Concen: 41.84 ng
RT: 6.76 min Scan# 693
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 94 Resp: 77229

Ion	Ratio	Lower	Upper
94	100		
65	36.9	16.5	56.5
66	71.3	40.6	80.6



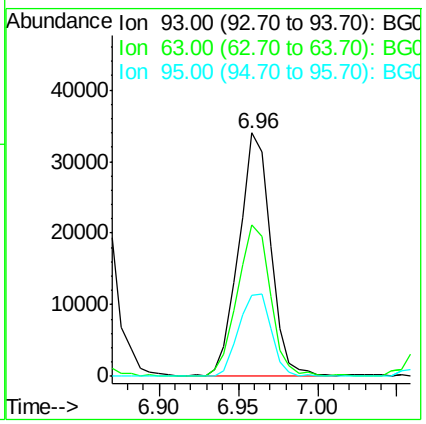


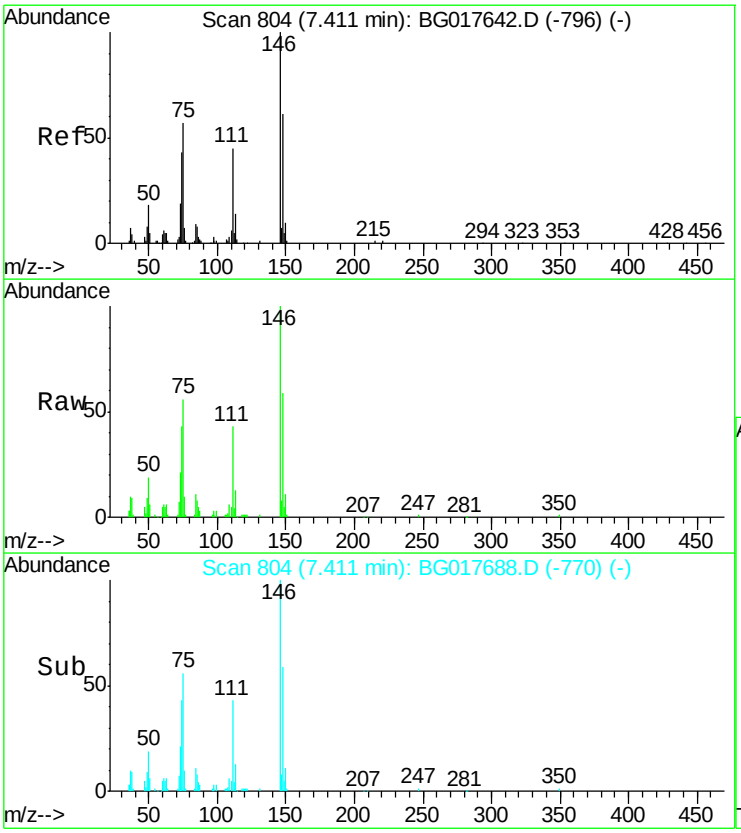
#11
bis(2-Chloroethyl)ether
Concen: 34.66 ng
RT: 6.96 min Scan# 727
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 93 Resp: 47432

Ion	Ratio	Lower	Upper
93	100		
63	62.3	40.5	80.5
95	33.2	11.0	51.0

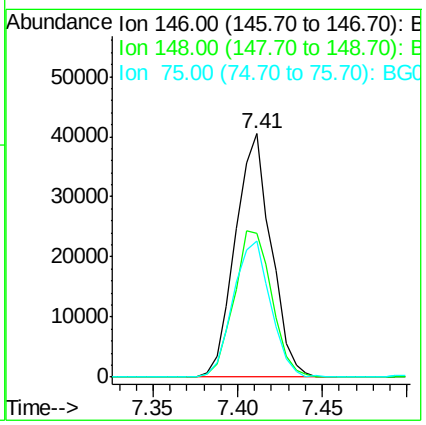


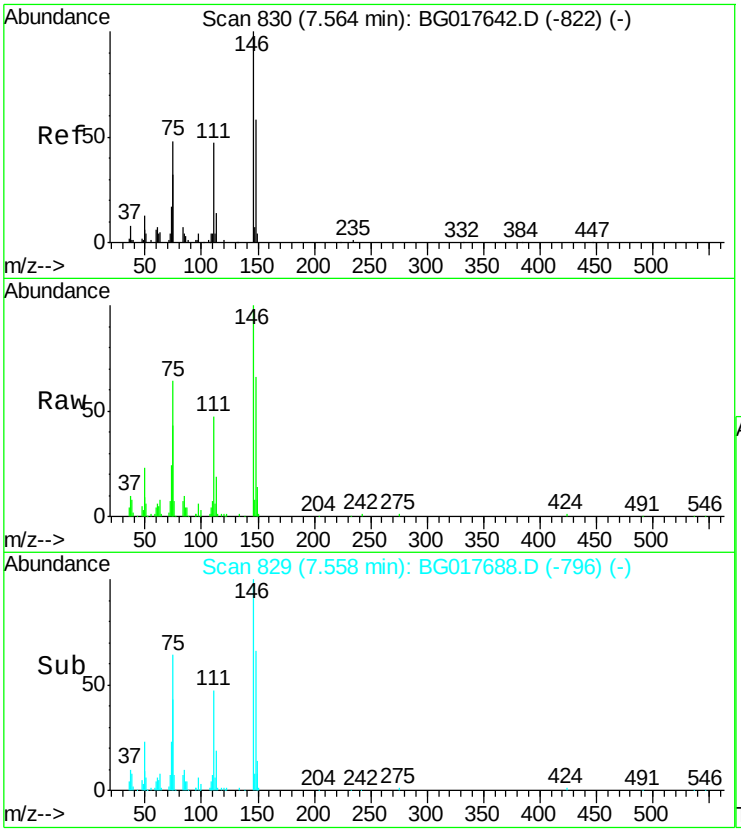


#12
1,3-Dichlorobenzene
Concen: 34.83 ng
RT: 7.41 min Scan# 804
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:146 Resp: 59812

Ion	Ratio	Lower	Upper
146	100		
148	58.9	48.6	73.0
75	55.8	45.7	68.5



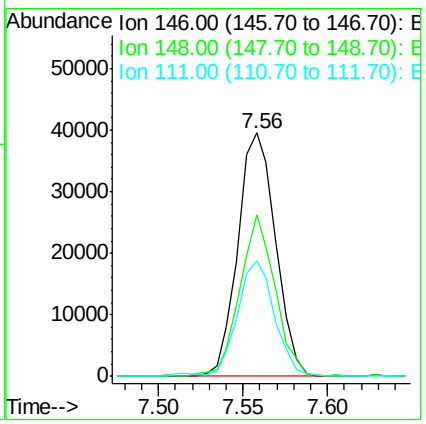


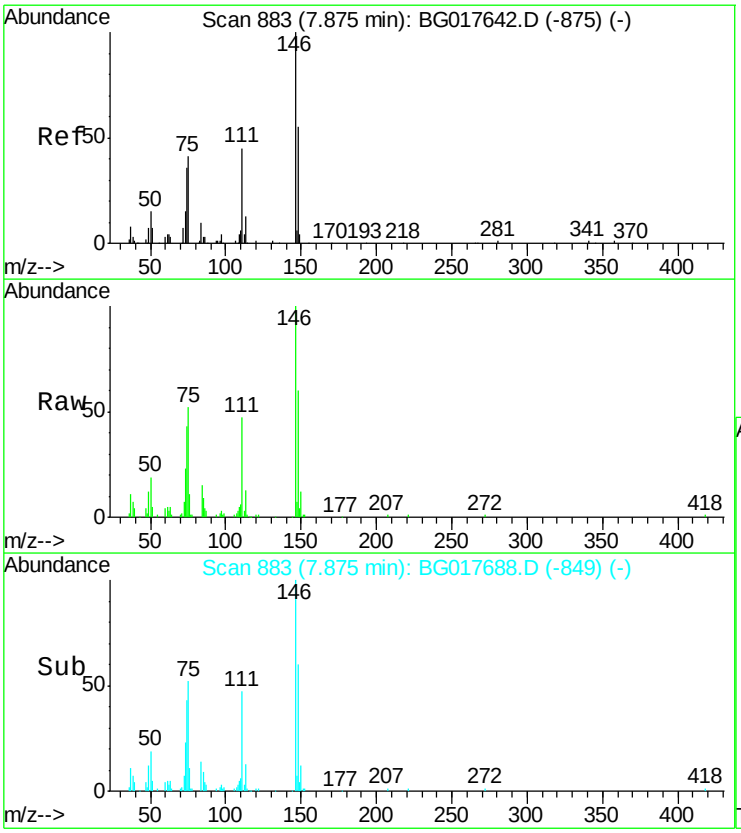
#13
1,4-Dichlorobenzene
Concen: 33.86 ng
RT: 7.56 min Scan# 829
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:146 Resp: 61248

Ion	Ratio	Lower	Upper
146	100		
148	66.3	46.3	69.5
111	47.3	37.9	56.9

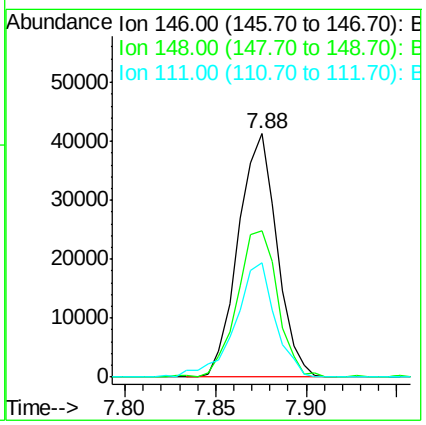


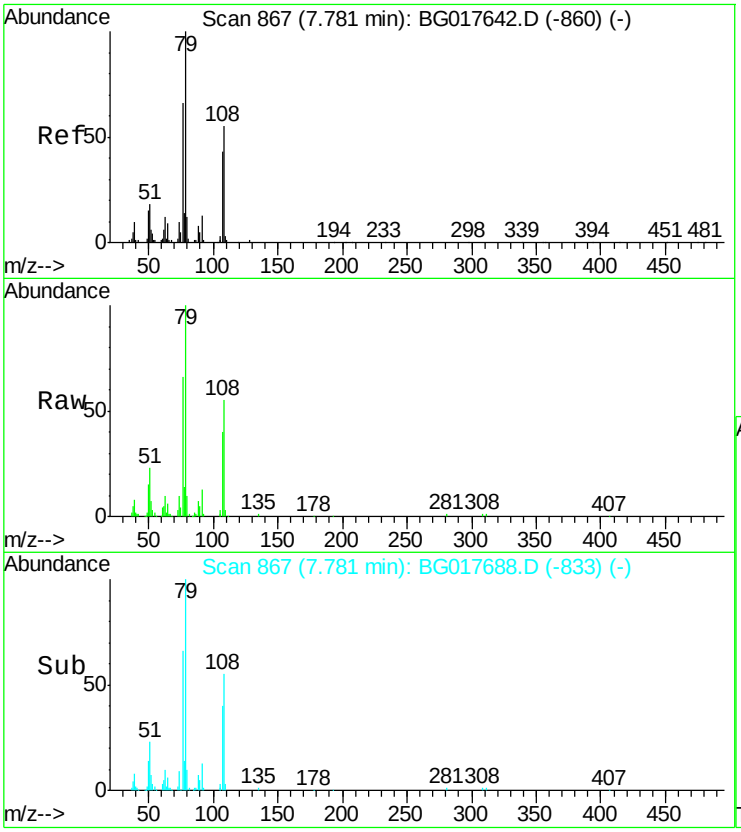


#14
1,2-Dichlorobenzene
Concen: 36.48 ng
RT: 7.88 min Scan# 883
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:146 Resp: 61337

Ion	Ratio	Lower	Upper
146	100		
148	60.0	43.8	65.8
111	46.9	36.3	54.5



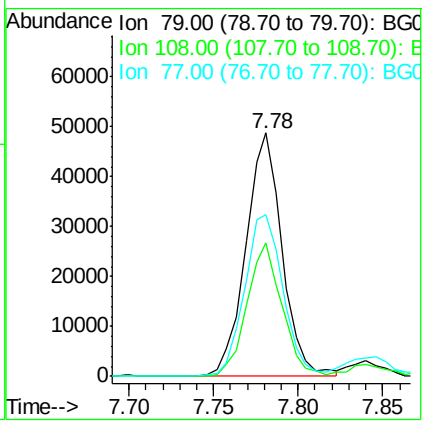


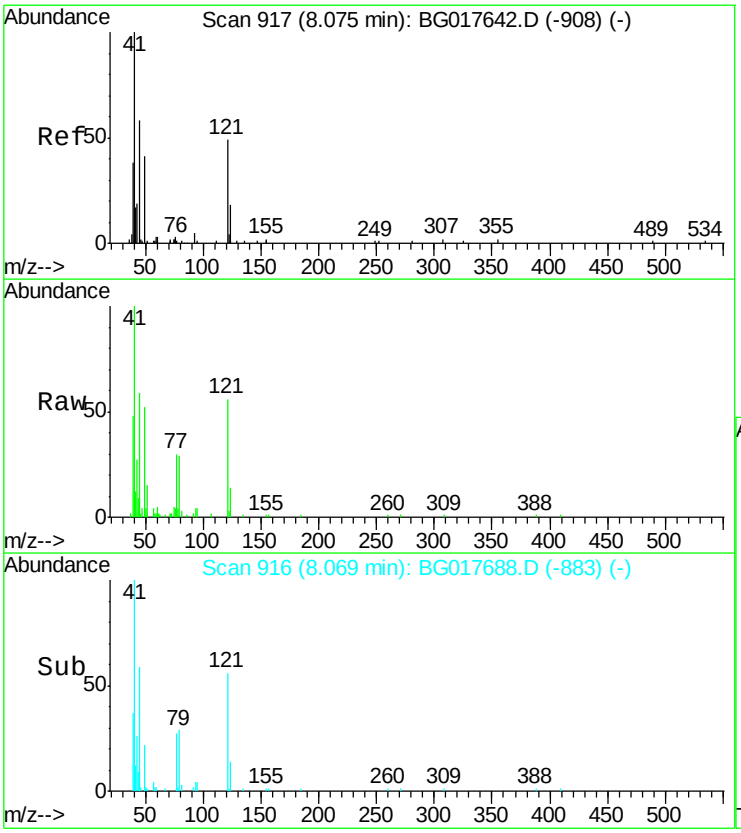
#15
Benzyl Alcohol
Concen: 37.28 ng
RT: 7.78 min Scan# 867
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 79 Resp: 72897

Ion	Ratio	Lower	Upper
79	100		
108	54.8	44.6	67.0
77	66.2	53.1	79.7

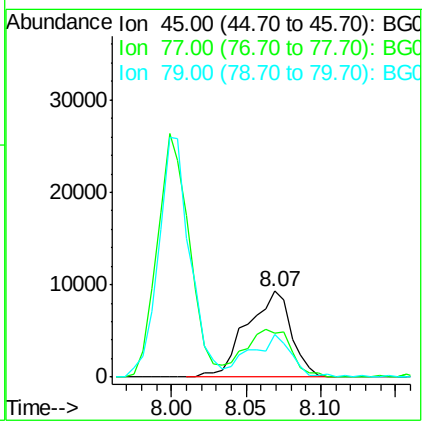


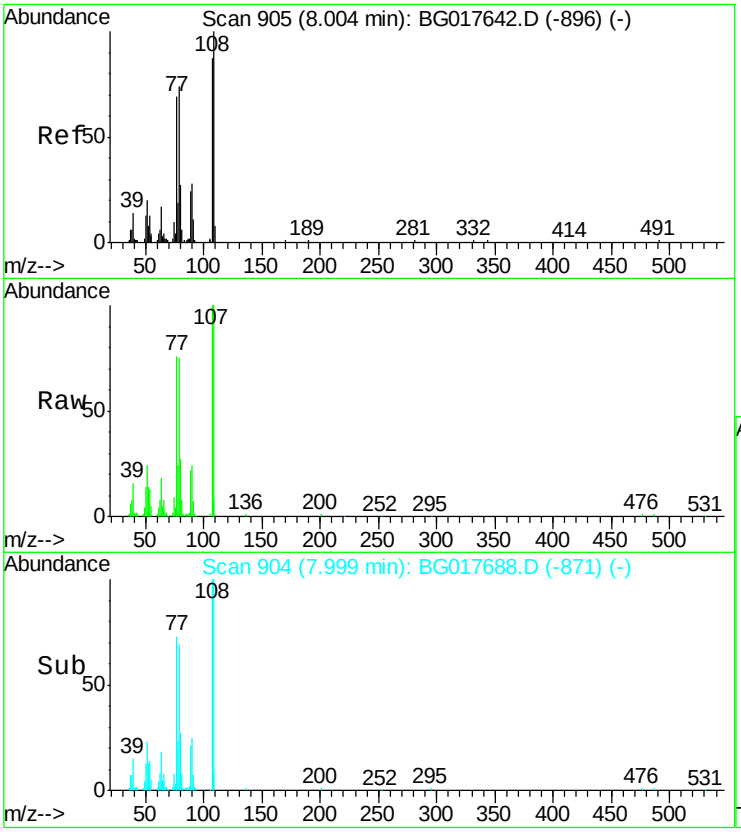


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.10 ng
RT: 8.07 min Scan# 916
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 45 Resp: 19239

Ion	Ratio	Lower	Upper
45	100		
77	51.1	33.8	73.8
79	49.6	26.2	66.2



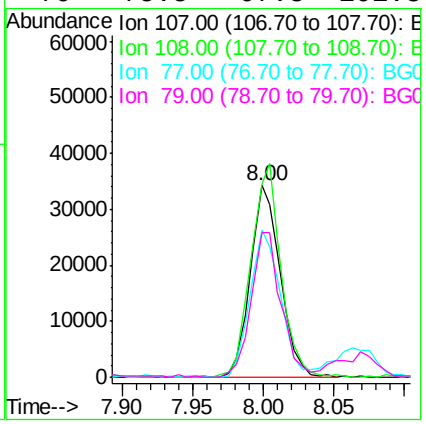


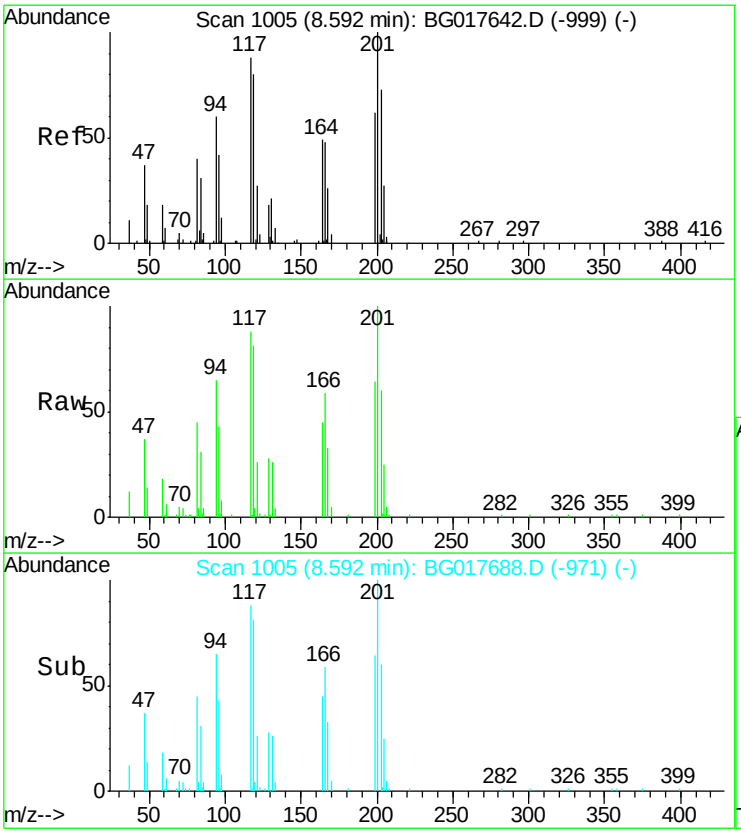
#17
2-Methylphenol
Concen: 38.10 ng
RT: 8.00 min Scan# 904
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:107 Resp: 50954

Ion	Ratio	Lower	Upper
107	100		
108	100.5	91.6	137.4
77	76.9	63.2	94.8
79	75.5	67.8	101.8

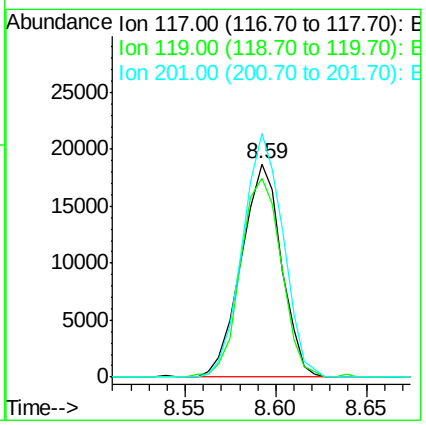


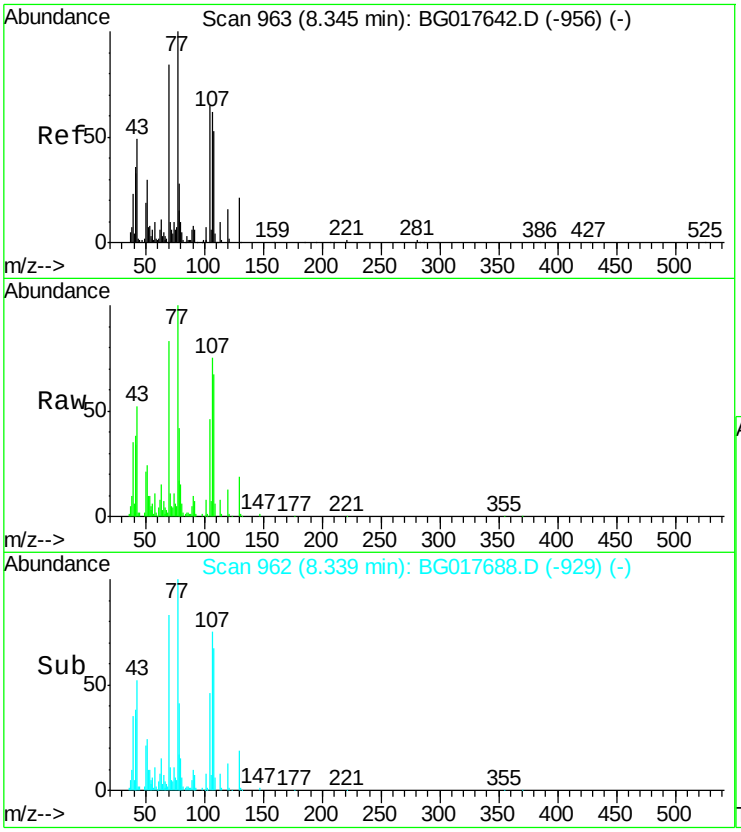


#18
Hexachloroethane
Concen: 38.33 ng
RT: 8.59 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:117 Resp: 28790

Ion	Ratio	Lower	Upper
117	100		
119	91.9	72.8	109.2
201	112.8	91.0	136.6



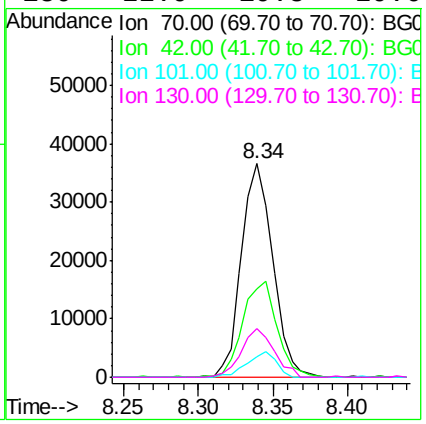


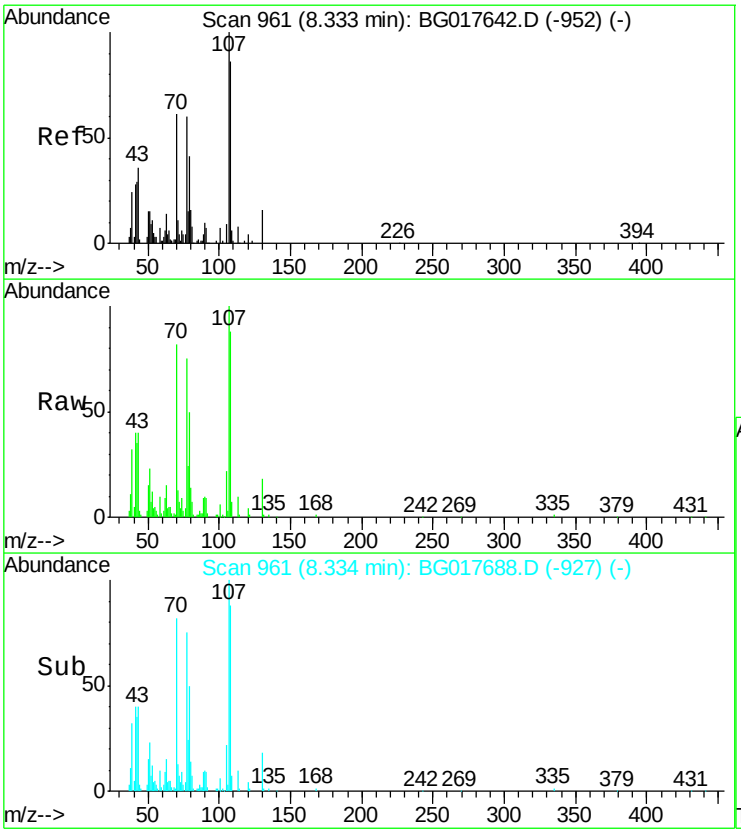
#19
n-Nitroso-di-n-propylamine
Concen: 33.40 ng
RT: 8.34 min Scan# 962
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 70 Resp: 53170

Ion	Ratio	Lower	Upper
70	100		
42	41.2	31.6	47.4
101	9.7	6.6	9.8
130	22.9	19.8	29.6

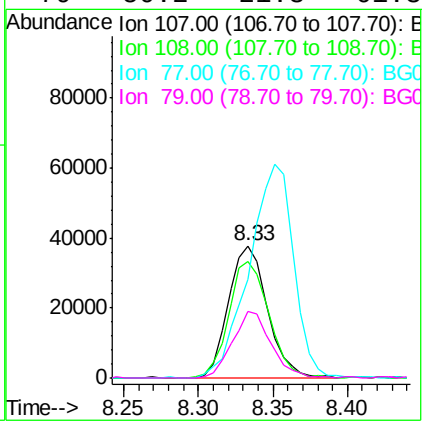


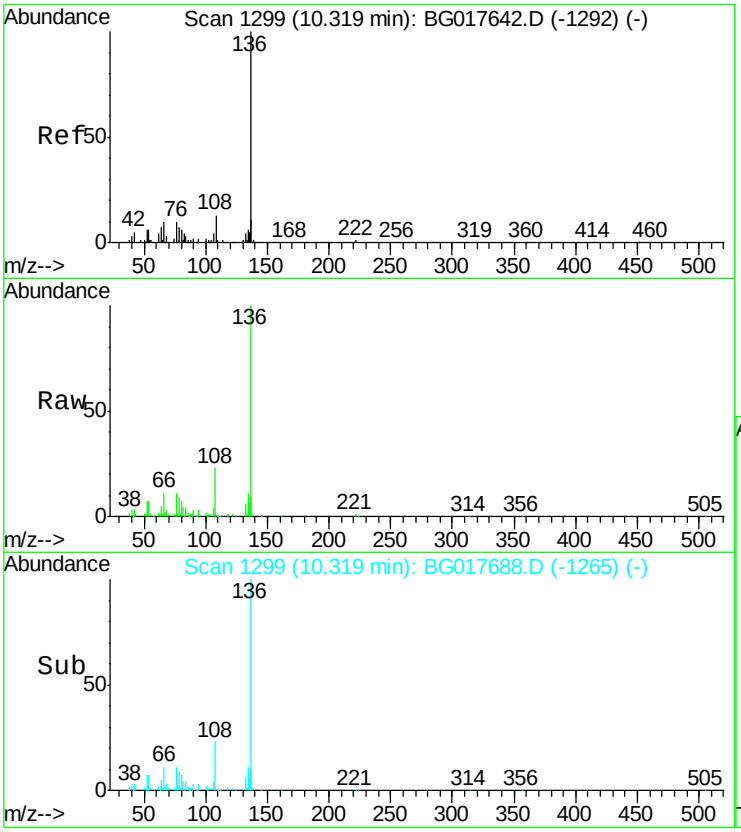


#20
3+4-Methylphenols
Concen: 37.24 ng
RT: 8.33 min Scan# 961
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:107 Resp: 68552

Ion	Ratio	Lower	Upper
107	100		
108	88.3	66.0	106.0
77	75.0	39.6	79.6
79	50.2	21.3	61.3



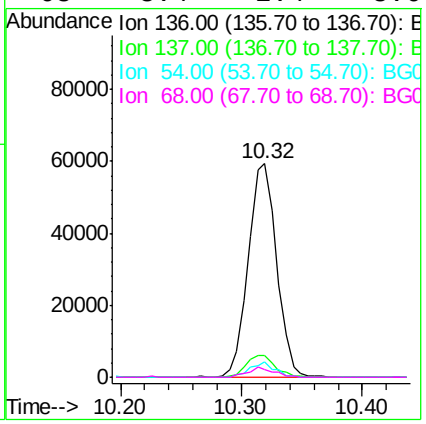


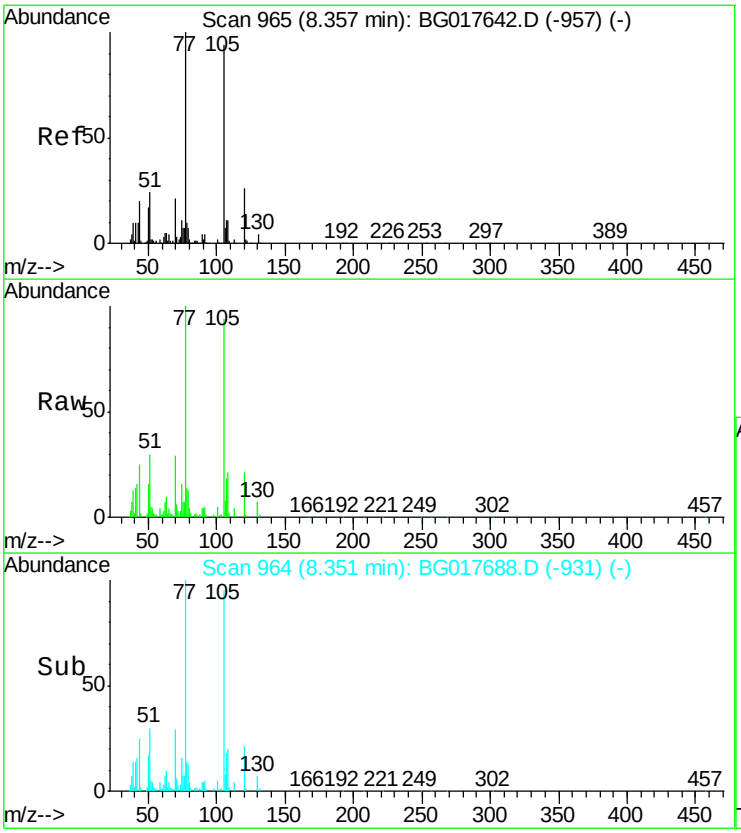
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.32 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:136 Resp: 97204

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.7	13.1
54	7.4	4.7	7.1#
68	3.4	2.4	3.6

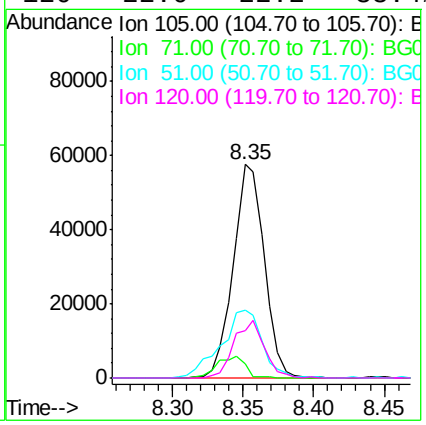


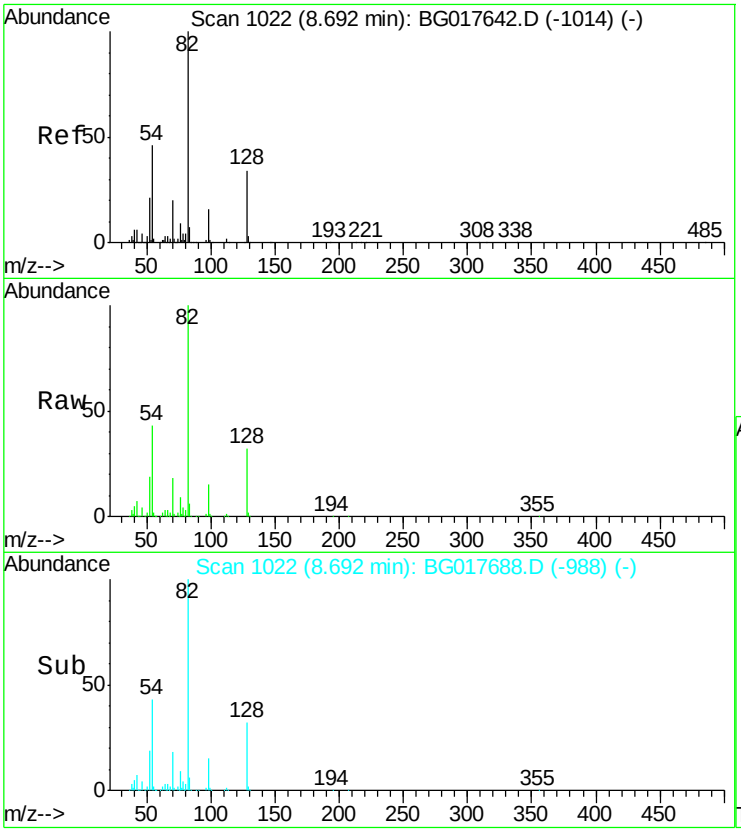


#22
Acetophenone
Concen: 34.46 ng
RT: 8.35 min Scan# 964
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:105 Resp: 88292

Ion	Ratio	Lower	Upper
105	100		
71	6.4	2.8	4.2#
51	31.8	21.5	32.3
120	22.0	22.2	33.4#



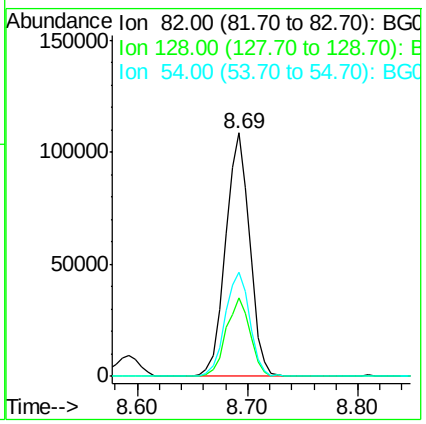


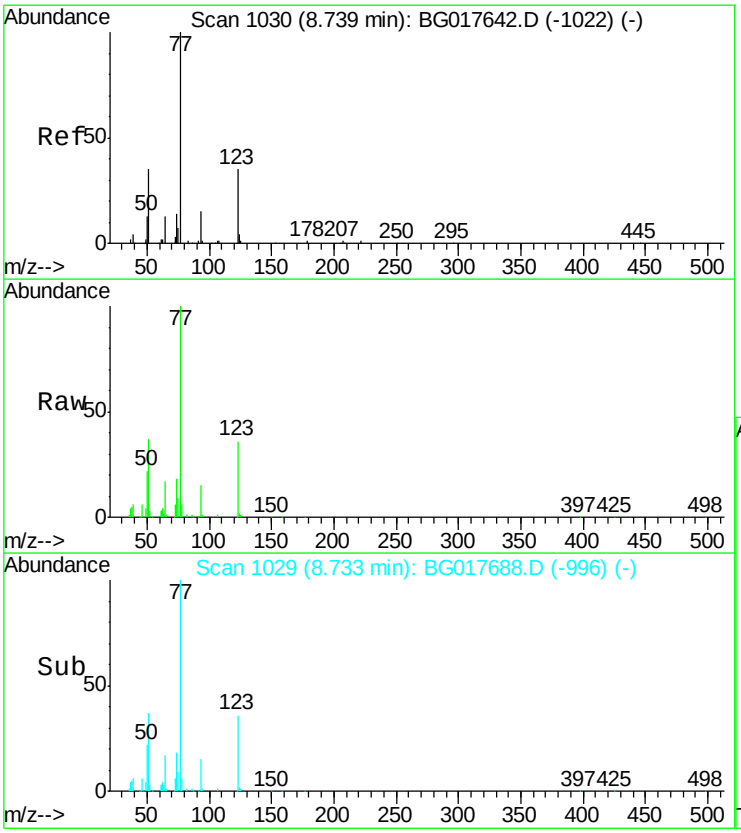
#23
Nitrobenzene-d5
Concen: 71.68 ng
RT: 8.69 min Scan# 1022
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 82 Resp: 165976

Ion	Ratio	Lower	Upper
82	100		
128	32.2	27.3	40.9
54	42.6	37.0	55.4

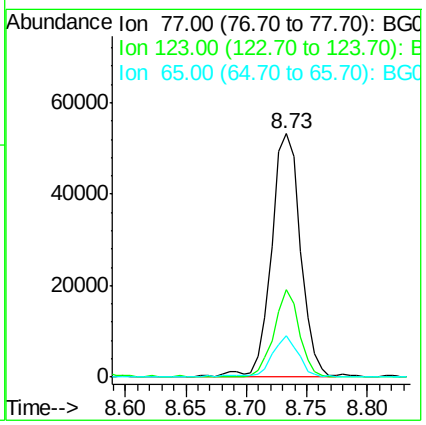


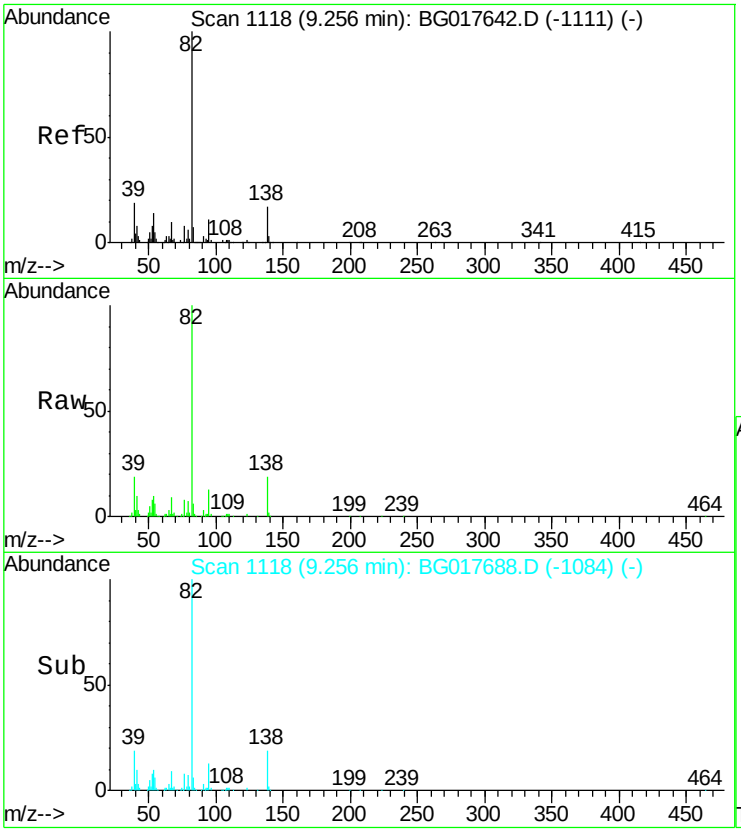


#24
Nitrobenzene
Concen: 35.18 ng
RT: 8.73 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 77 Resp: 88240

Ion	Ratio	Lower	Upper
77	100		
123	36.0	28.0	42.0
65	16.8	10.5	15.7#



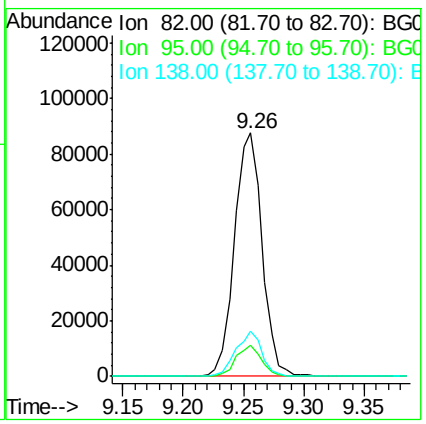


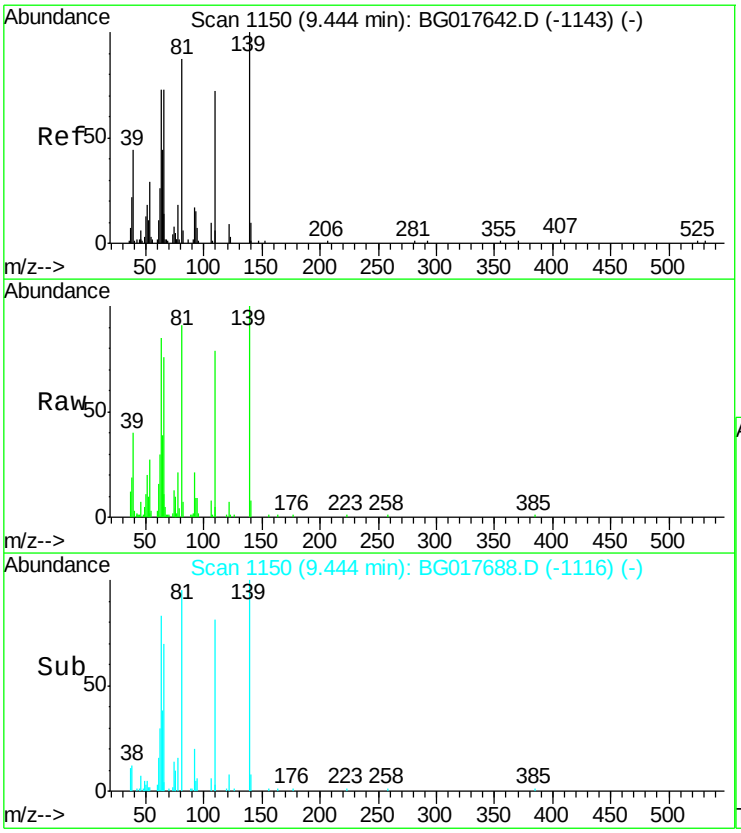
#25
Isophorone
Concen: 32.10 ng
RT: 9.26 min Scan# 1118
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 82 Resp: 139619

Ion	Ratio	Lower	Upper
82	100		
95	12.5	9.0	13.6
138	18.6	13.8	20.6

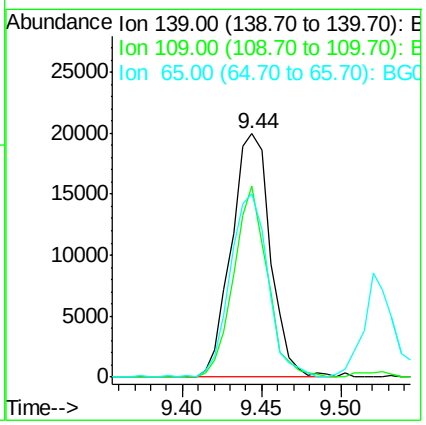


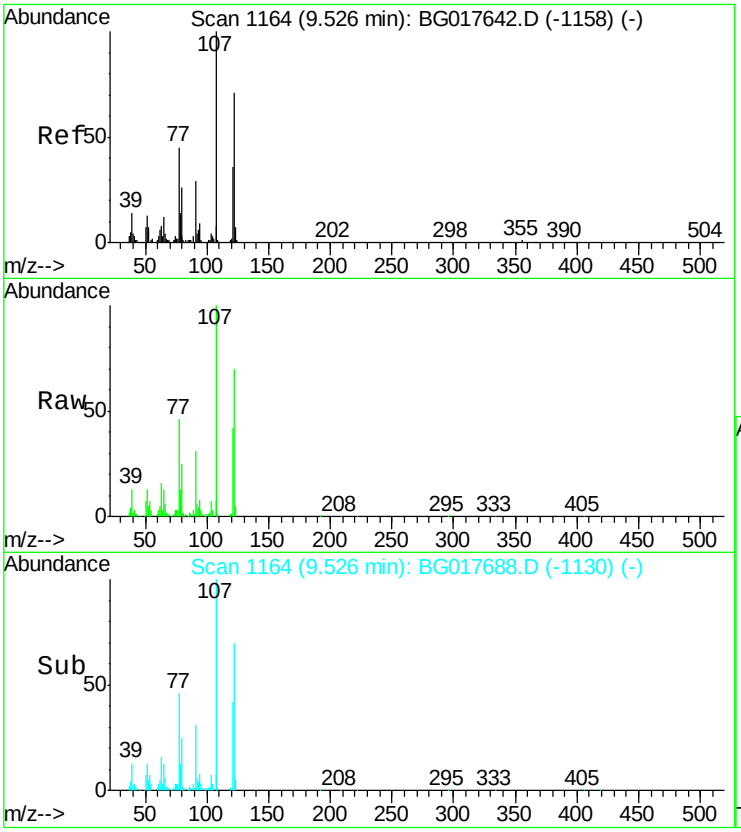


#26
2-Nitrophenol
Concen: 35.34 ng
RT: 9.44 min Scan# 1150
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:139 Resp: 34076

Ion	Ratio	Lower	Upper
139	100		
109	78.7	57.3	85.9
65	75.5	58.6	88.0



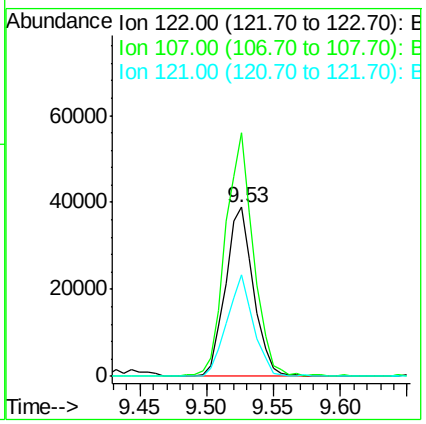


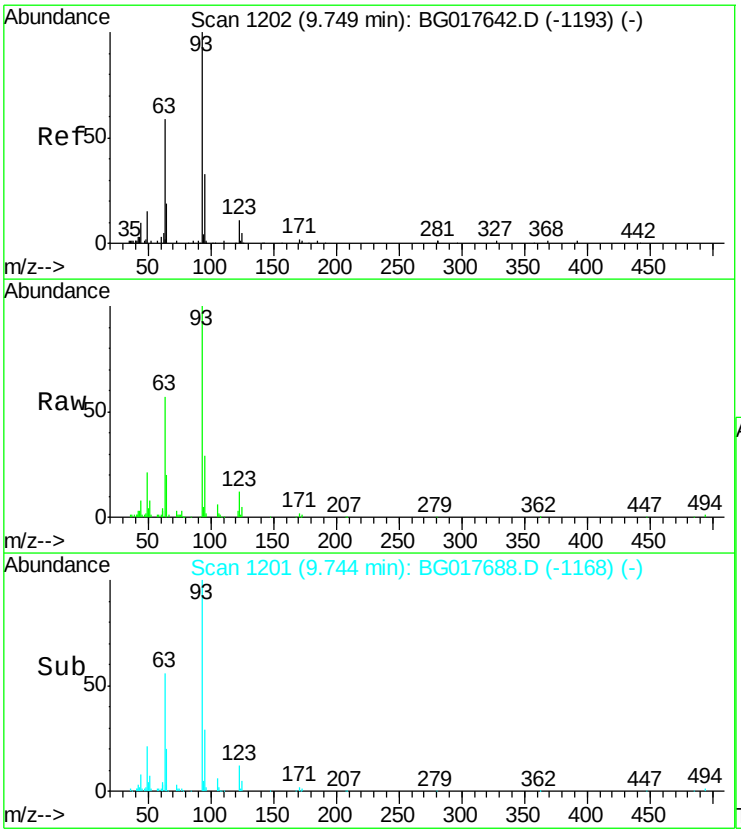
#27
2,4-Dimethylphenol
Concen: 36.84 ng
RT: 9.53 min Scan# 1164
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:122 Resp: 57139

Ion	Ratio	Lower	Upper
122	100		
107	143.9	112.3	168.5
121	60.0	41.0	61.4

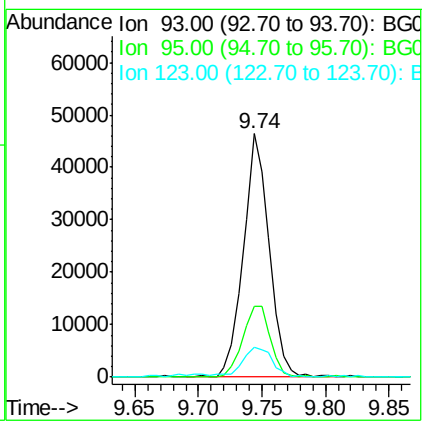


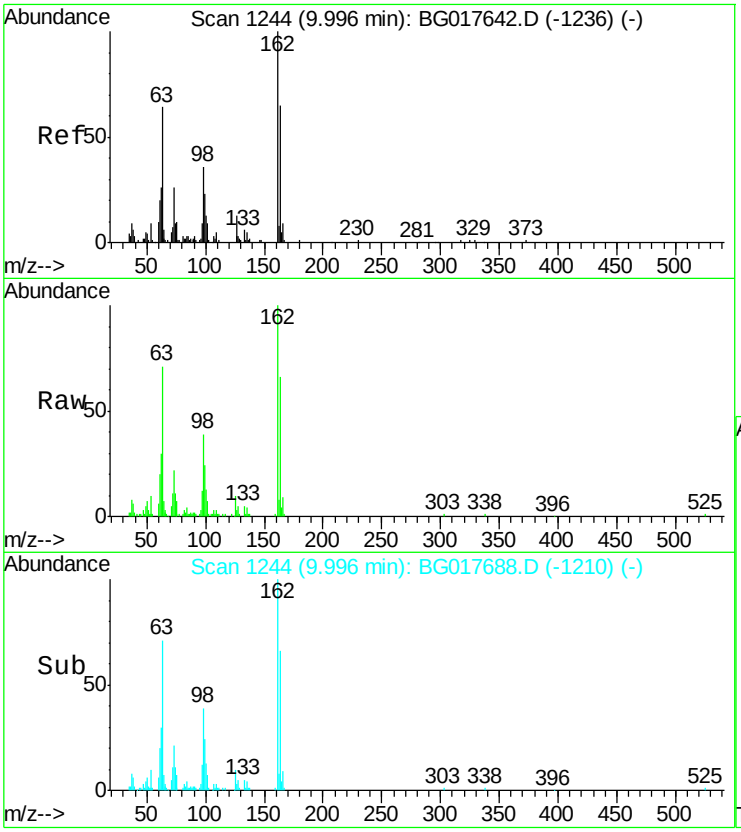


#28
bis(2-Chloroethoxy)methane
Concen: 34.67 ng
RT: 9.74 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 93 Resp: 65316

Ion	Ratio	Lower	Upper
93	100		
95	28.8	26.2	39.4
123	12.4	9.8	14.6



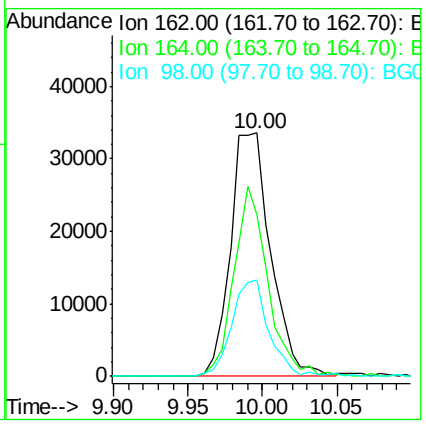


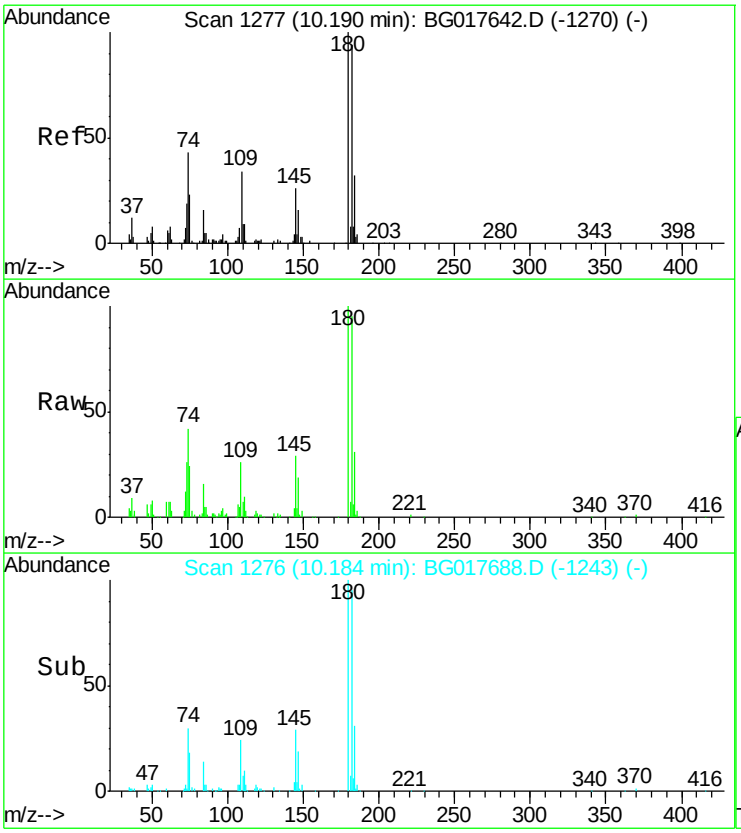
#29
2,4-Dichlorophenol
Concen: 38.33 ng
RT: 10.00 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:162 Resp: 63380

Ion	Ratio	Lower	Upper
162	100		
164	66.4	45.4	85.4
98	39.5	16.0	56.0

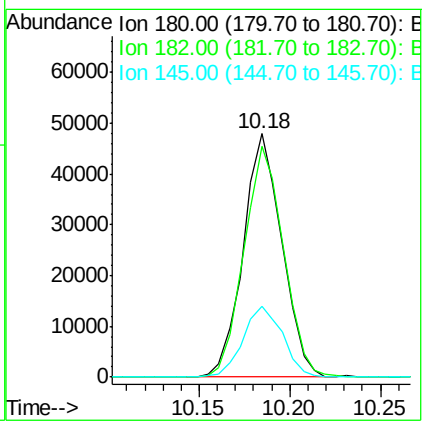


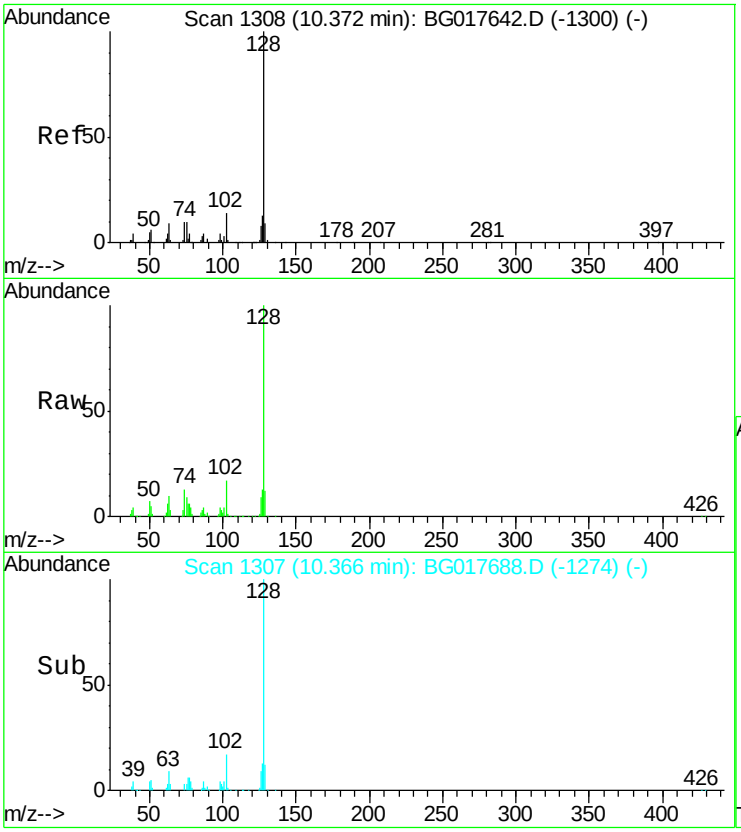


#30
1,2,4-Trichlorobenzene
Concen: 33.42 ng
RT: 10.18 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:180 Resp: 71429

Ion	Ratio	Lower	Upper
180	100		
182	94.9	75.0	112.4
145	33.1	21.0	31.6#



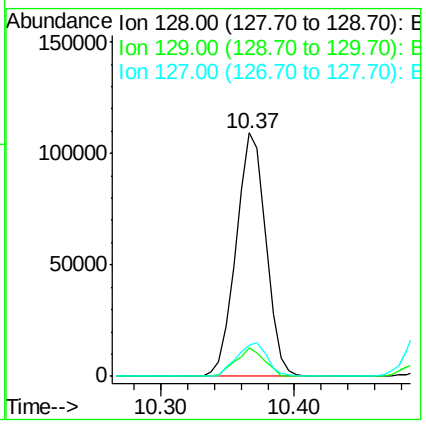


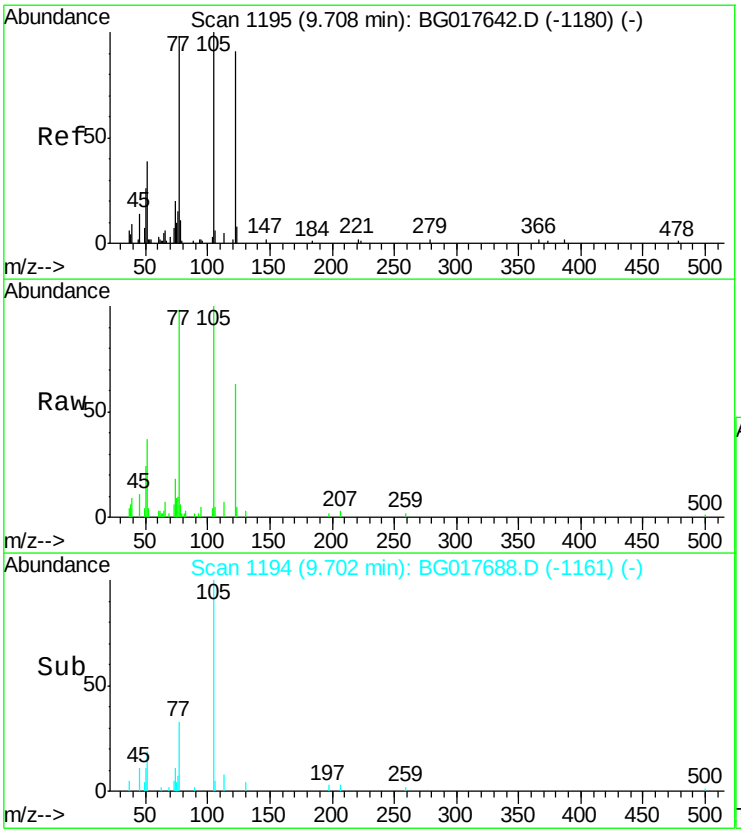
#31
Naphthalene
Concen: 32.10 ng
RT: 10.37 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:128 Resp: 168422

Ion	Ratio	Lower	Upper
128	100		
129	11.7	7.0	10.4#
127	12.6	10.2	15.2

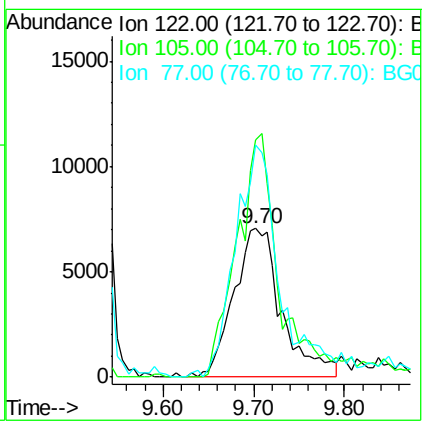


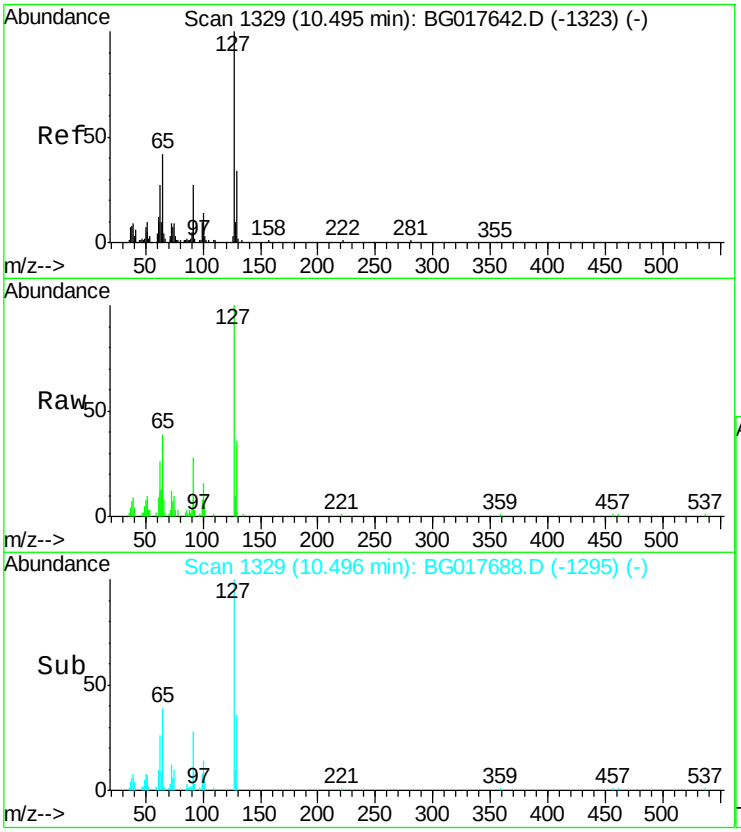


#32
Benzoic acid
Concen: 28.04 ng
RT: 9.70 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:122 Resp: 25846

Ion	Ratio	Lower	Upper
122	100		
105	159.2	90.2	130.2#
77	156.4	88.0	128.0#



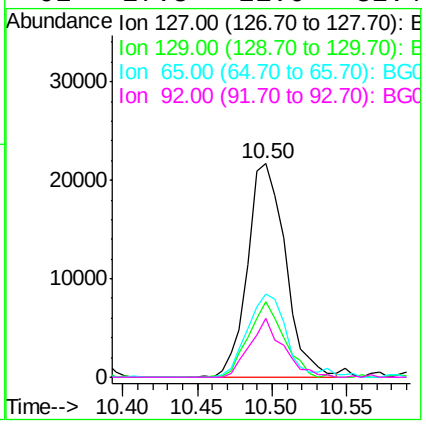


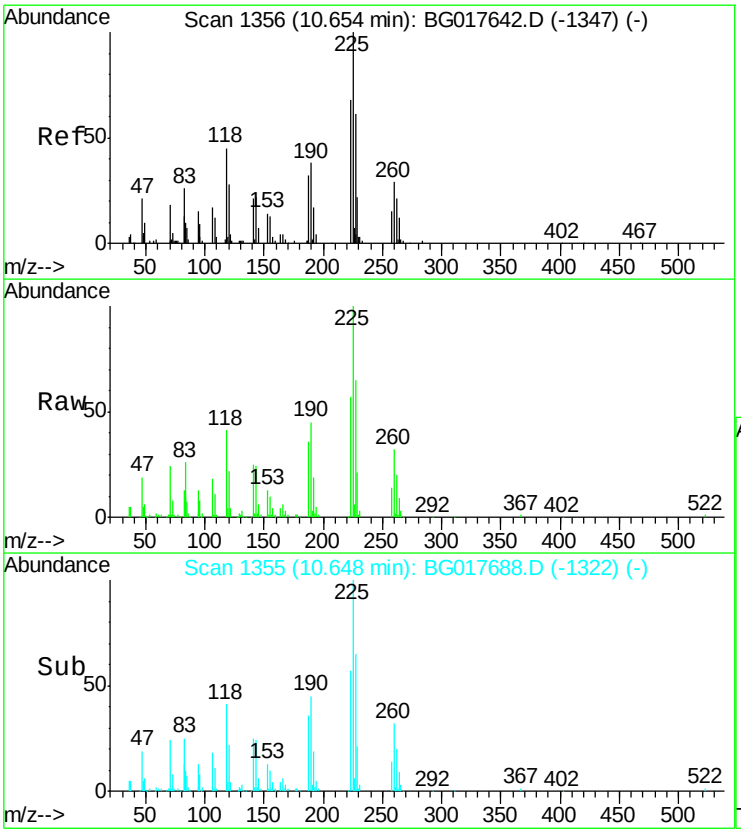
#33
4-Chloroaniline
Concen: 17.73 ng
RT: 10.50 min Scan# 1329
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:127 Resp: 38077

Ion	Ratio	Lower	Upper
127	100		
129	35.6	27.4	41.2
65	38.8	33.8	50.8
92	27.8	21.6	32.4

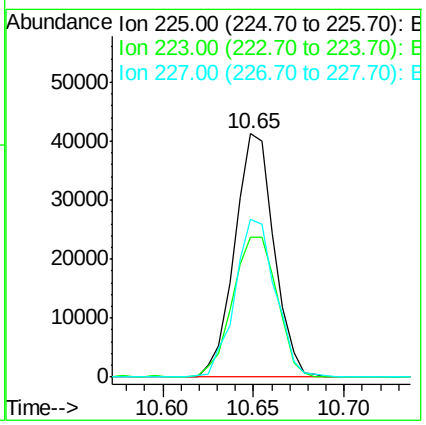


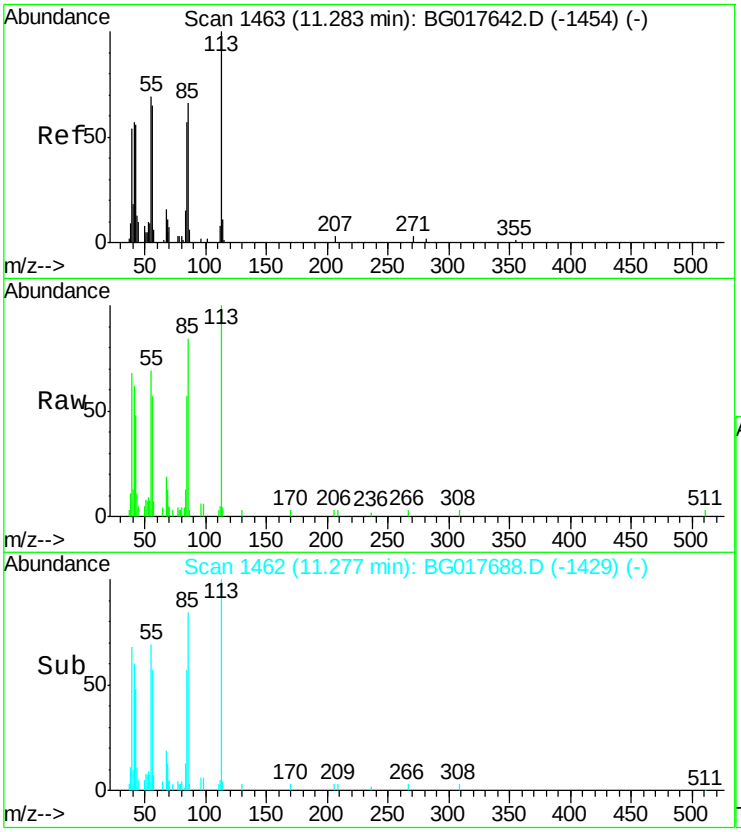


#34
Hexachlorobutadiene
Concen: 33.97 ng
RT: 10.65 min Scan# 1355
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:225 Resp: 62293

Ion	Ratio	Lower	Upper
225	100		
223	57.5	54.2	81.2
227	65.0	52.0	78.0



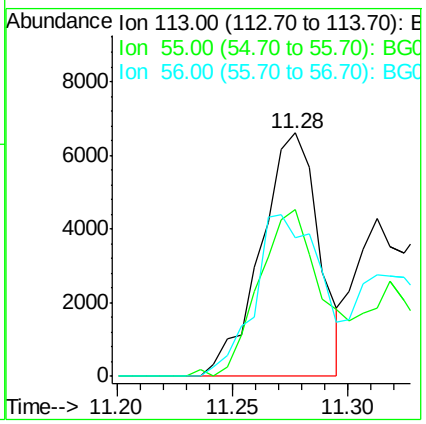


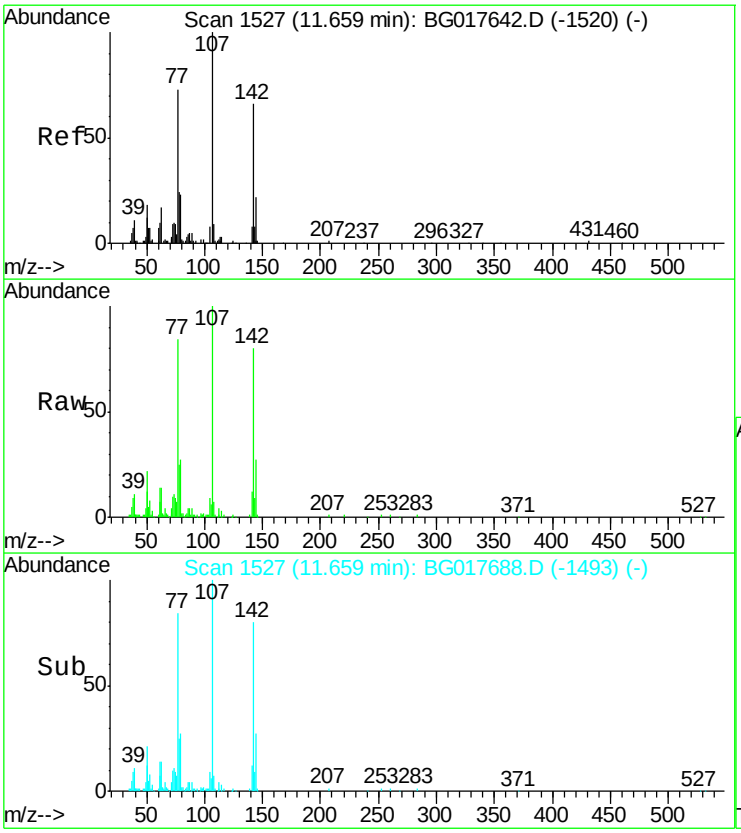
#35
Caprolactam
Concen: 14.90 ng
RT: 11.28 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:113 Resp: 11555

Ion	Ratio	Lower	Upper
113	100		
55	68.8	49.3	89.3
56	57.0	45.2	85.2

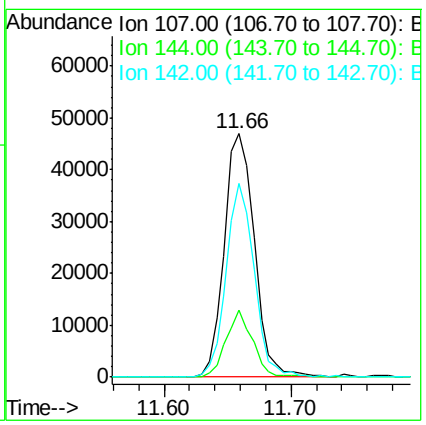


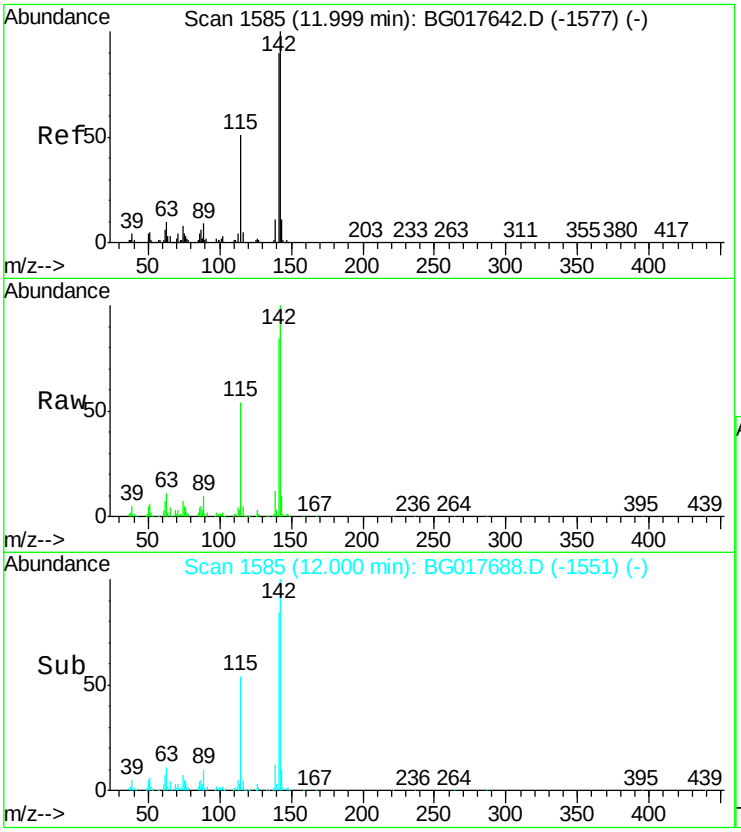


#36
4-Chloro-3-methylphenol
Concen: 36.53 ng
RT: 11.66 min Scan# 1527
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:107 Resp: 77250

Ion	Ratio	Lower	Upper
107	100		
144	27.3	17.3	25.9#
142	79.7	52.6	79.0#



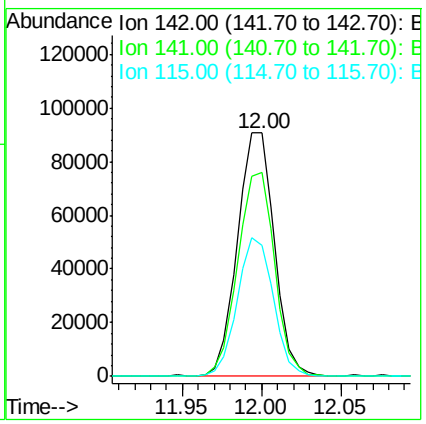


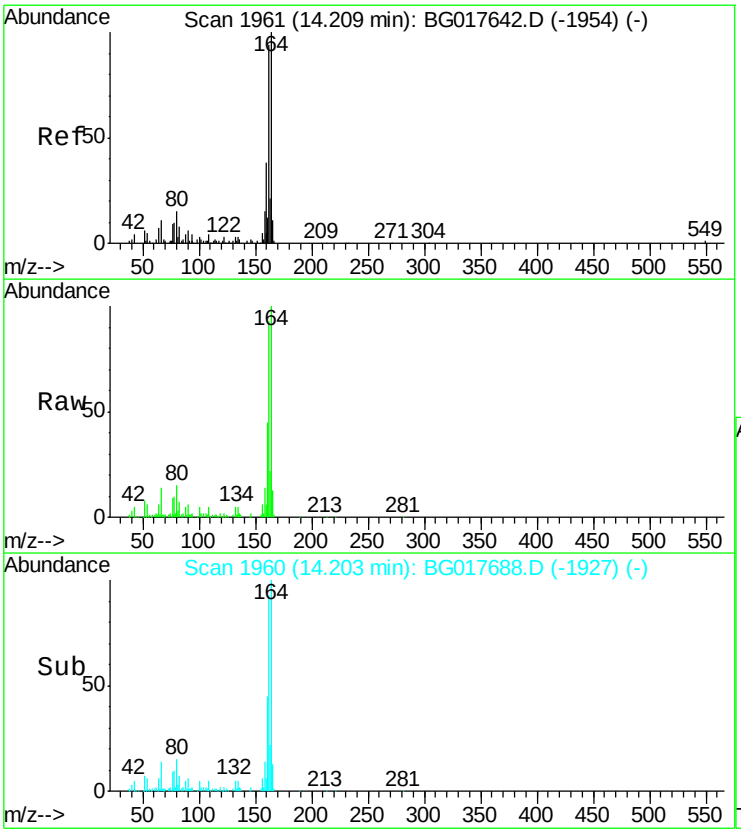
#37
2-Methylnaphthalene
Concen: 34.91 ng
RT: 12.00 min Scan# 1585
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:142 Resp: 146410

Ion	Ratio	Lower	Upper
142	100		
141	83.6	71.8	107.8
115	53.9	41.0	61.4

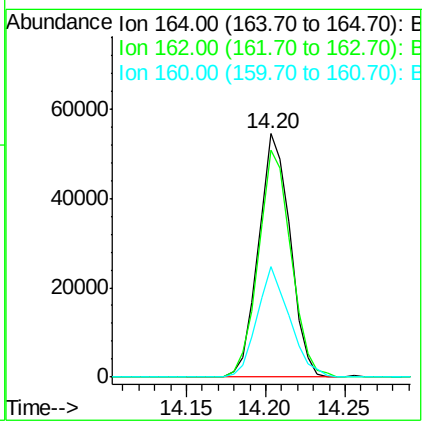


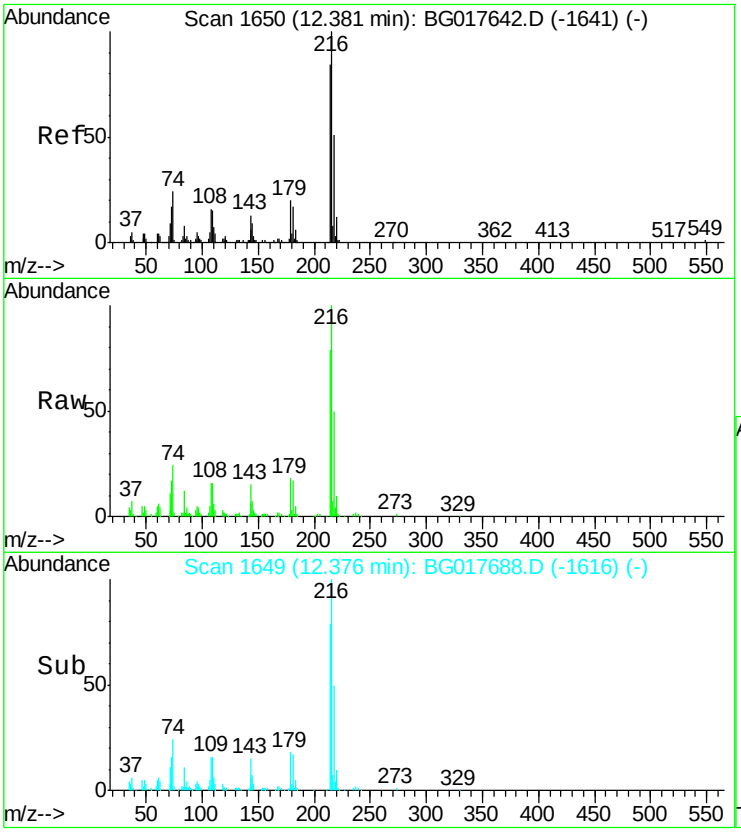


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.20 min Scan# 1960
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:164 Resp: 75911

Ion	Ratio	Lower	Upper
164	100		
162	93.5	75.0	112.4
160	45.3	30.3	45.5



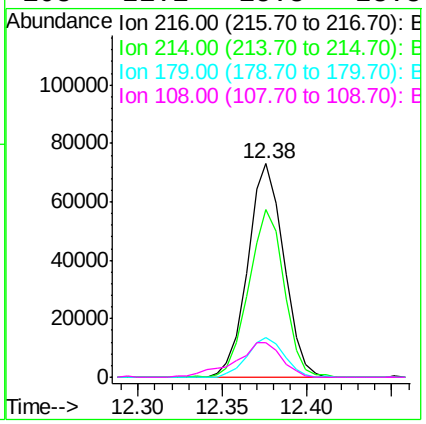


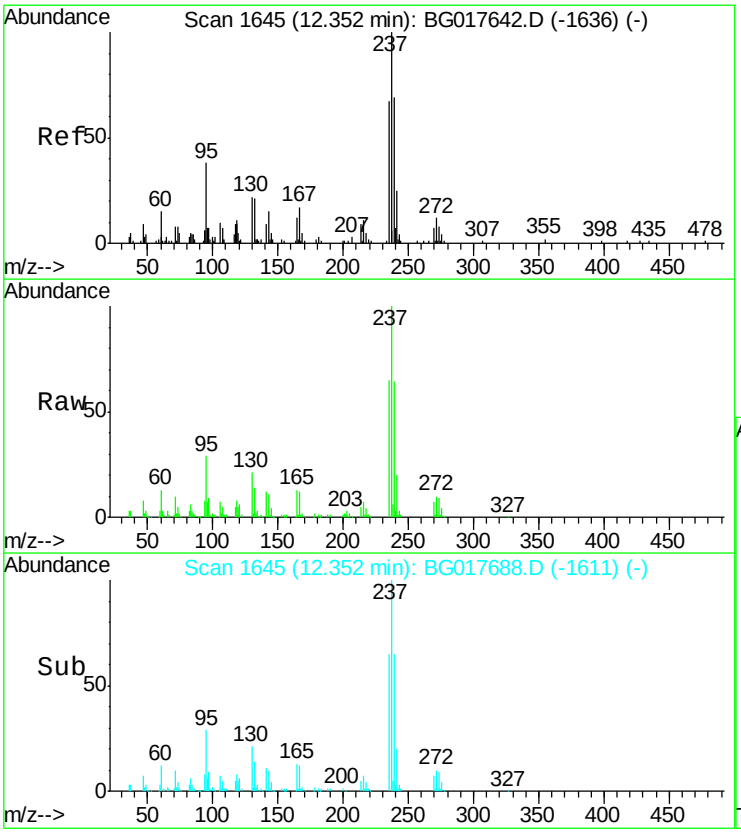
#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.48 ng
RT: 12.38 min Scan# 1649
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:216 Resp: 108437

Ion	Ratio	Lower	Upper
216	100		
214	77.0	63.2	94.8
179	19.1	15.8	23.8
108	21.1	15.8	23.8

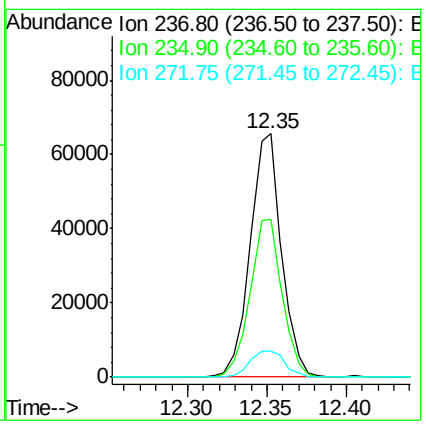


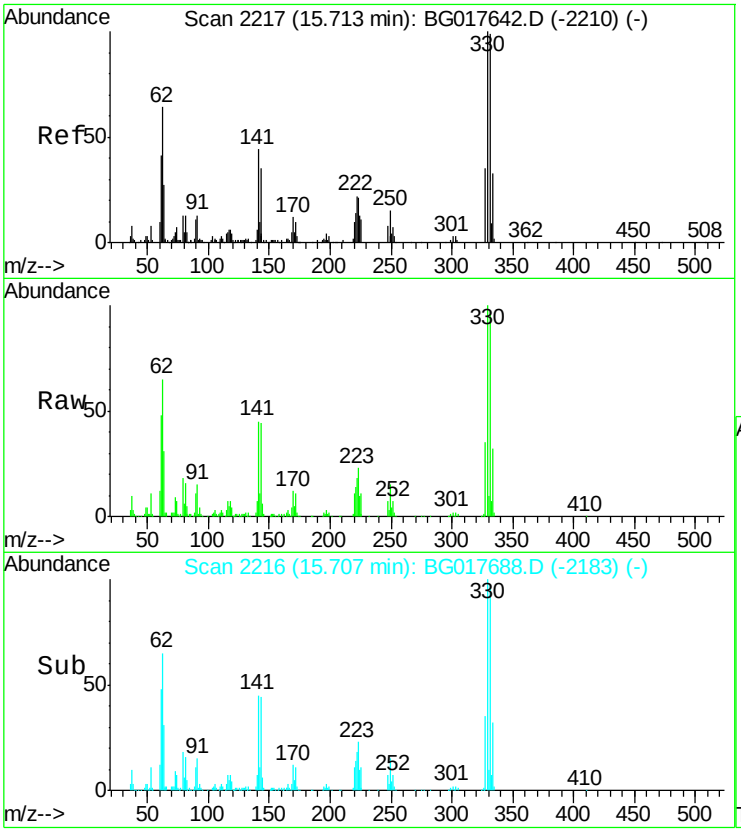


#40
Hexachlorocyclopentadiene
Concen: 73.14 ng
RT: 12.35 min Scan# 1645
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:237 Resp: 90040

Ion	Ratio	Lower	Upper
237	100		
235	65.0	46.6	86.6
272	10.4	0.0	32.3



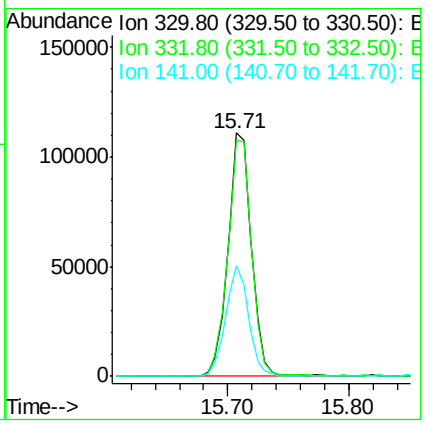


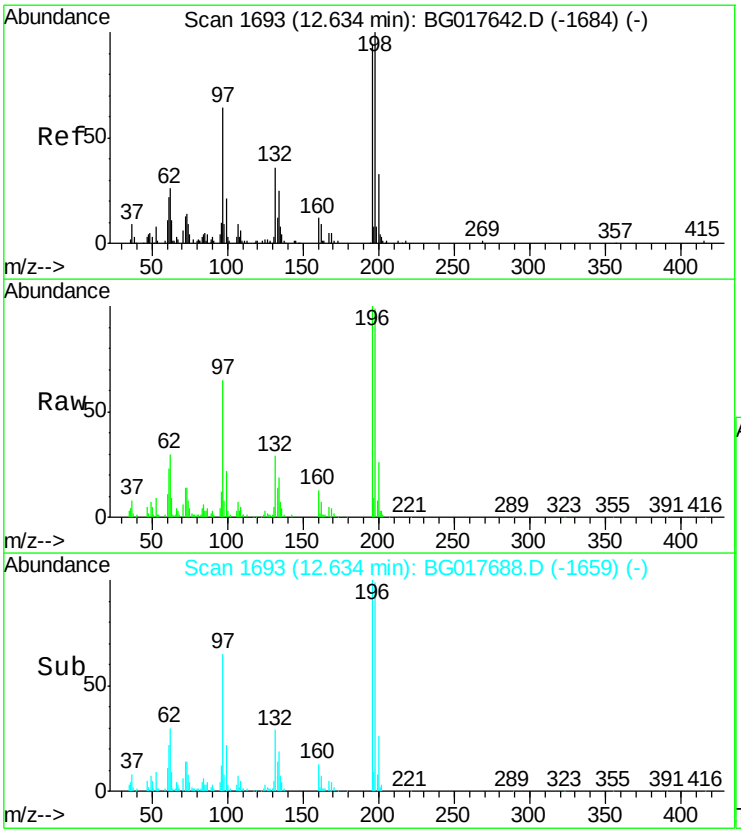
#41
2,4,6-Tribromophenol
Concen: 114.95 ng
RT: 15.71 min Scan# 2216
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:330 Resp: 150630

Ion	Ratio	Lower	Upper
330	100		
332	99.0	76.6	114.8
141	44.2	34.6	51.8

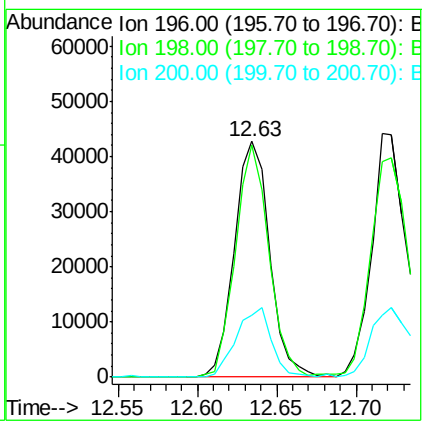


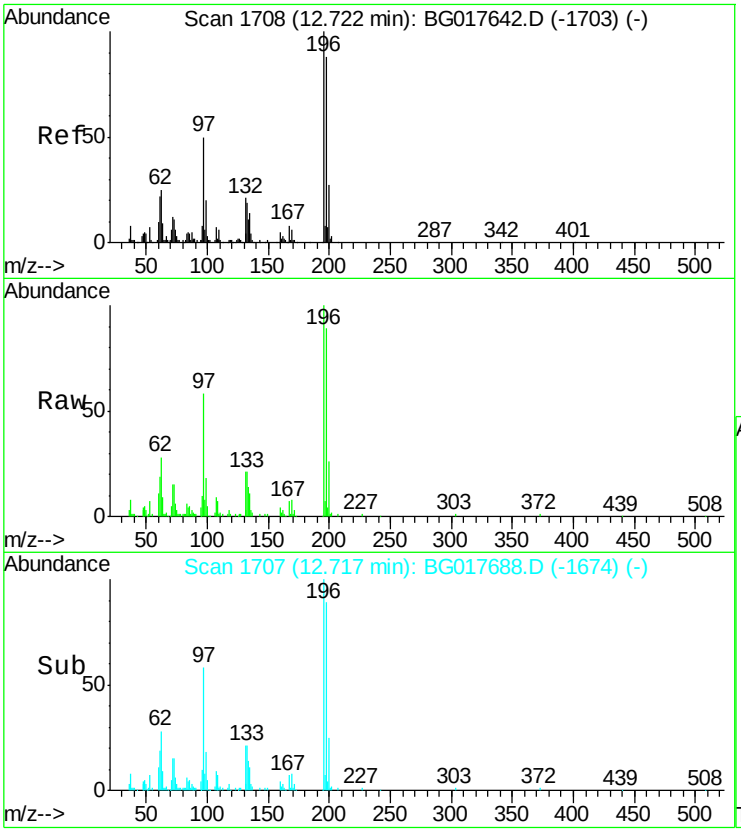


#42
2,4,6-Trichlorophenol
Concen: 34.92 ng
RT: 12.63 min Scan# 1693
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:196 Resp: 66184

Ion	Ratio	Lower	Upper
196	100		
198	98.7	85.3	127.9
200	26.1	28.2	42.2#



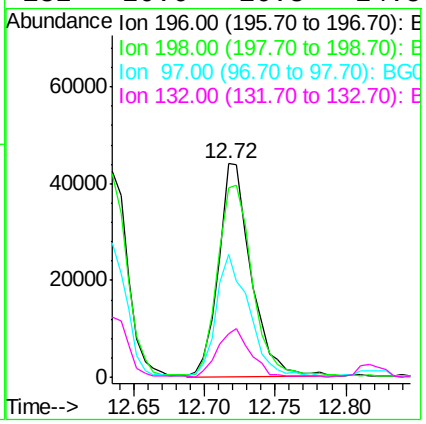


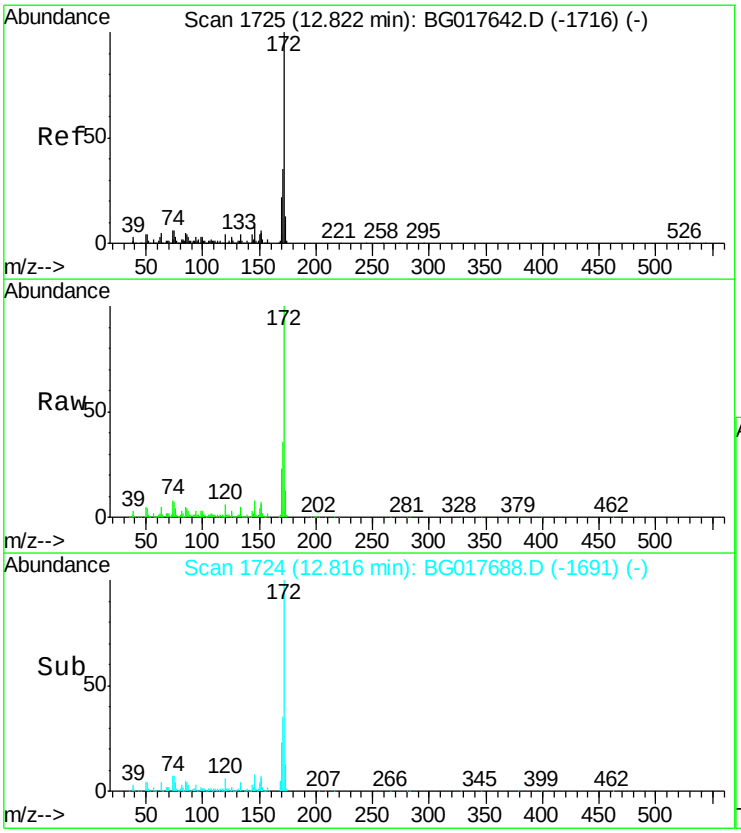
#43
2,4,5-Trichlorophenol
Concen: 35.75 ng
RT: 12.72 min Scan# 1707
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:196 Resp: 70872

Ion	Ratio	Lower	Upper
196	100		
198	88.6	70.9	106.3
97	57.8	40.2	60.4
132	20.6	16.3	24.5

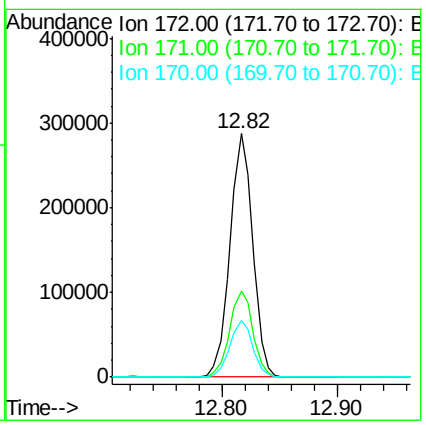


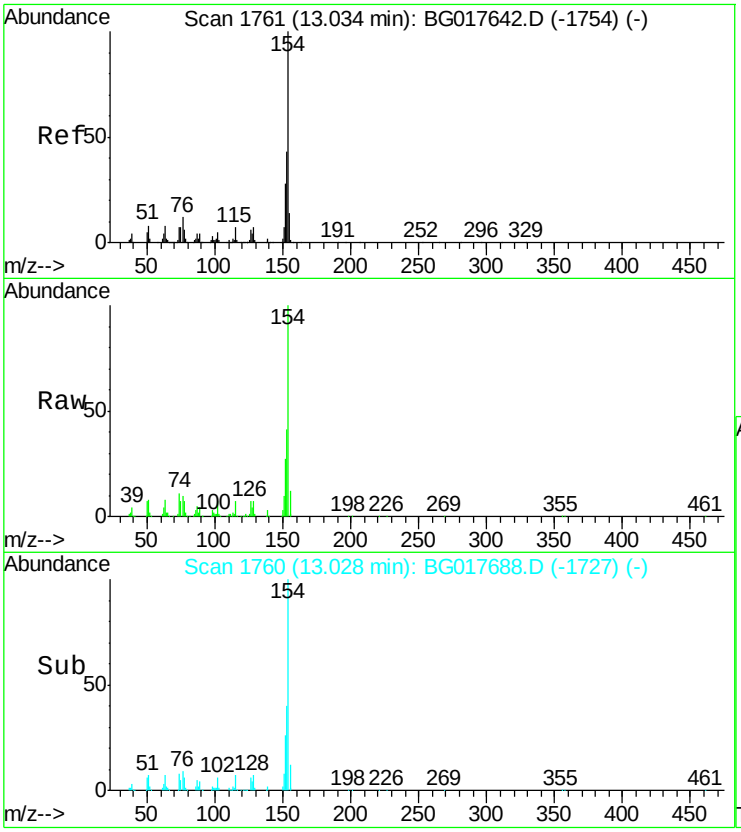


#44
2-Fluorobiphenyl
Concen: 71.46 ng
RT: 12.82 min Scan# 1724
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:172 Resp: 392194

Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.2	42.2
170	23.1	17.4	26.2



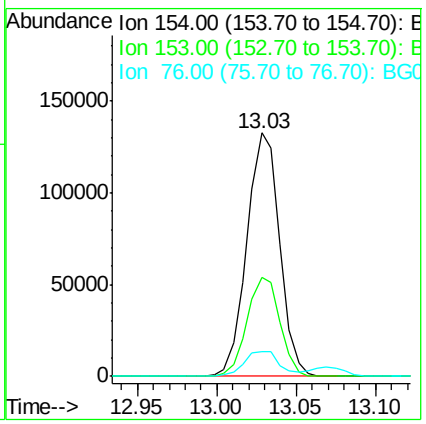


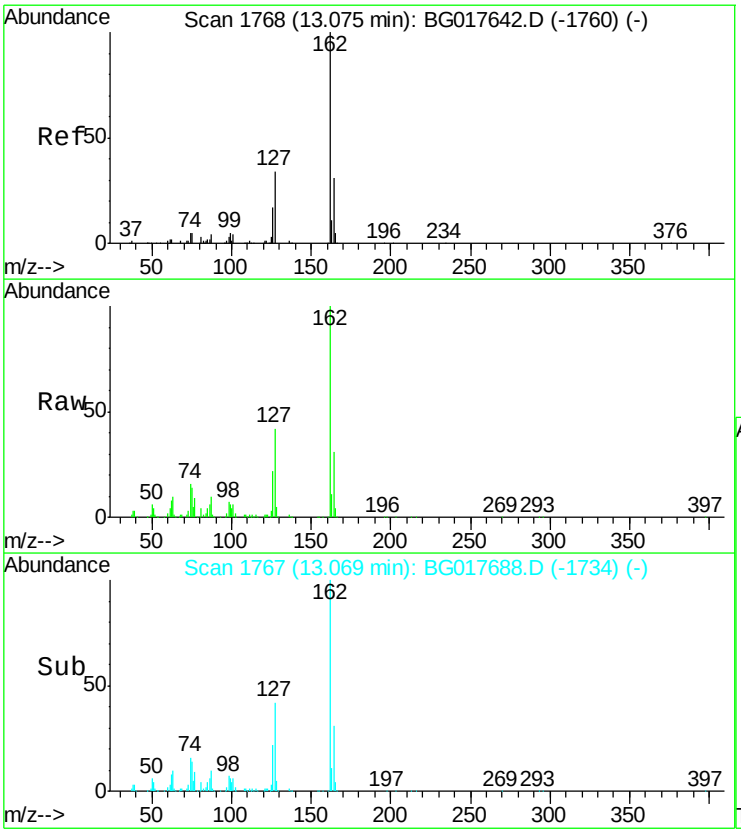
#45
1,1'-Biphenyl
Concen: 34.19 ng
RT: 13.03 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:154 Resp: 190313

Ion	Ratio	Lower	Upper
154	100		
153	40.9	22.9	62.9
76	10.3	0.0	31.8

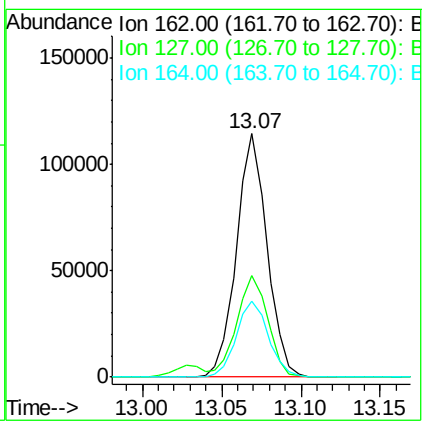


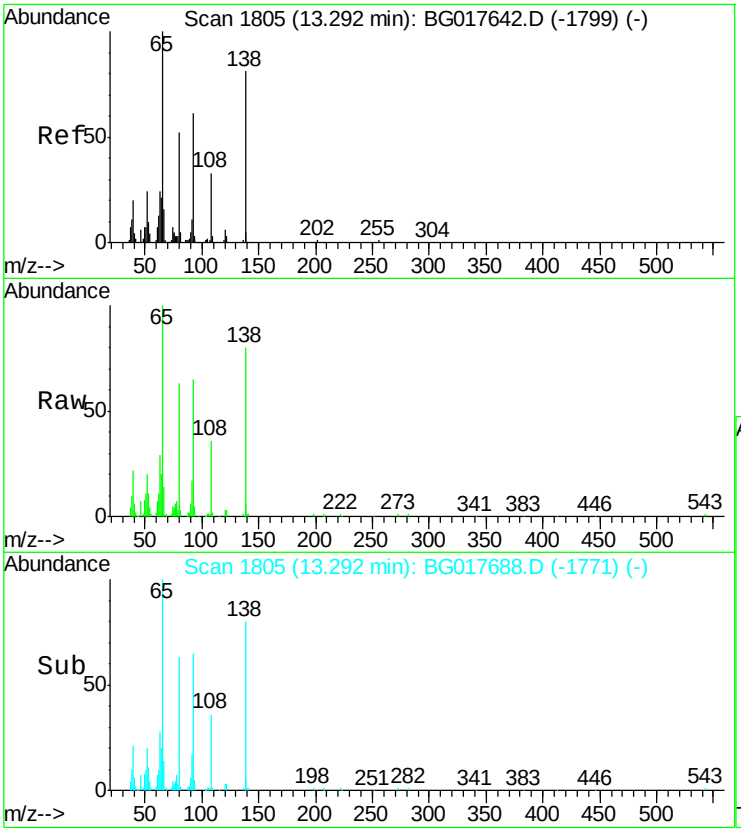


#46
2-Chloronaphthalene
Concen: 33.07 ng
RT: 13.07 min Scan# 1767
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:162 Resp: 152734

Ion	Ratio	Lower	Upper
162	100		
127	41.9	31.6	47.4
164	31.3	25.0	37.6



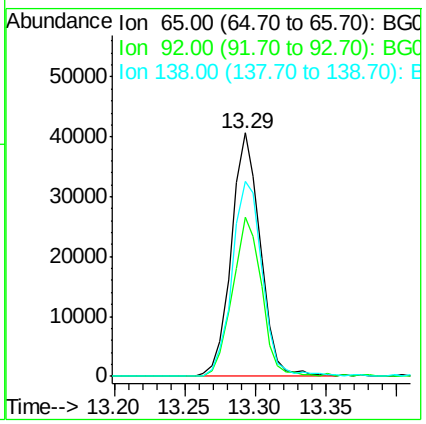


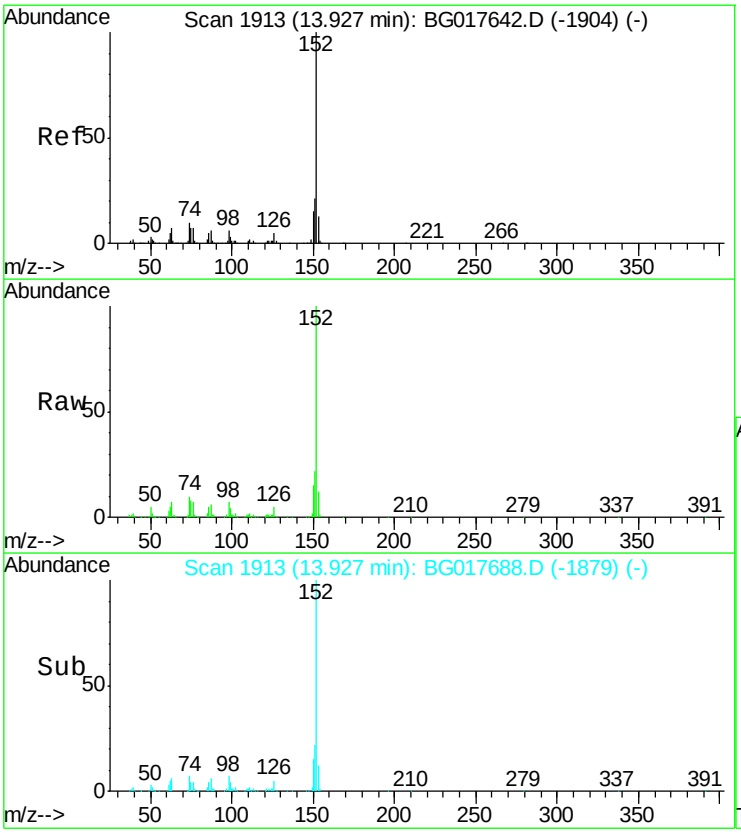
#47
2-Nitroaniline
Concen: 35.65 ng
RT: 13.29 min Scan# 1805
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion: 65 Resp: 58145

Ion	Ratio	Lower	Upper
65	100		
92	65.4	48.4	72.6
138	80.3	64.8	97.2

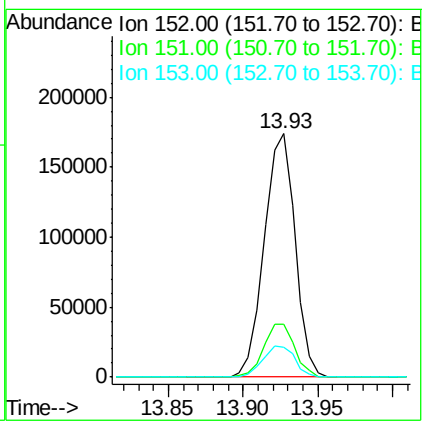


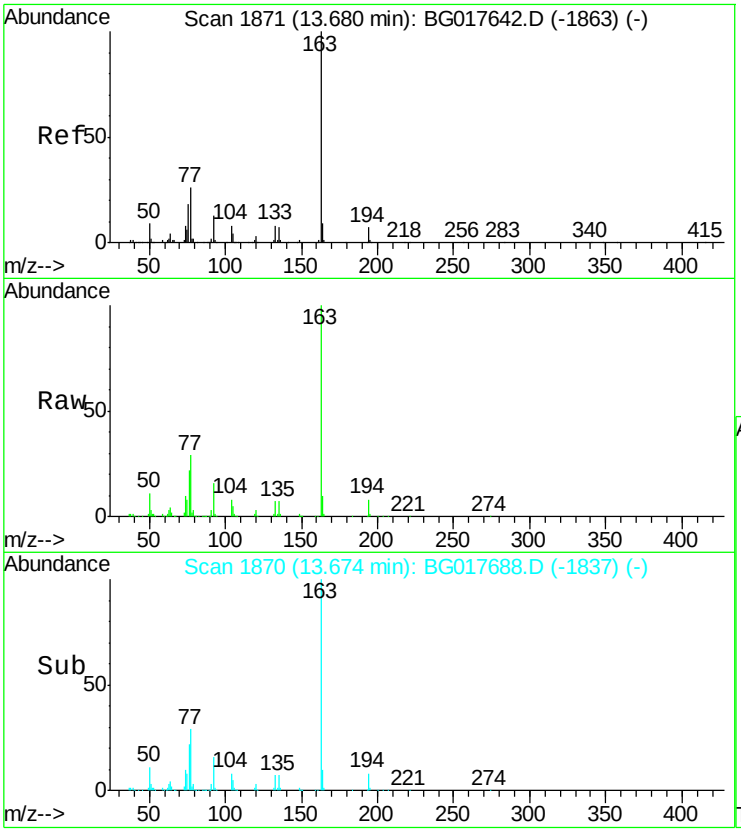


#48
Acenaphthylene
Concen: 31.72 ng
RT: 13.93 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:152 Resp: 249025

Ion	Ratio	Lower	Upper
152	100		
151	21.8	17.0	25.4
153	12.2	10.5	15.7



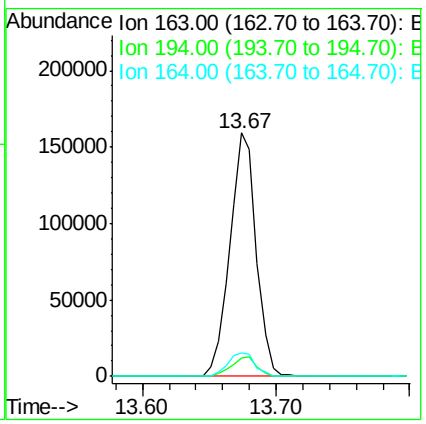


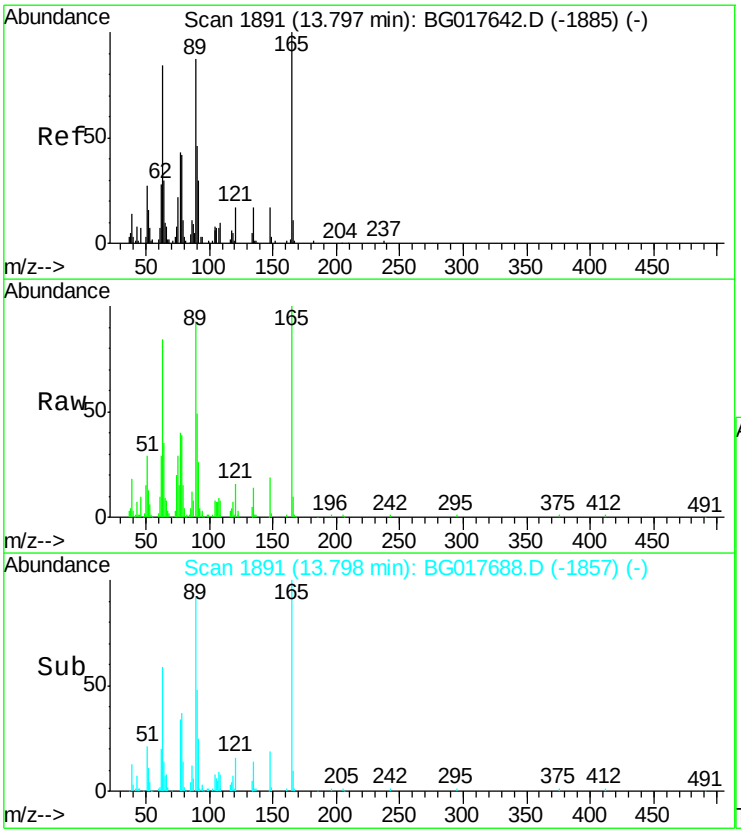
#49
Dimethylphthalate
Concen: 33.65 ng
RT: 13.67 min Scan# 1870
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:163 Resp: 218761

Ion	Ratio	Lower	Upper
163	100		
194	7.7	5.7	8.5
164	9.6	7.1	10.7

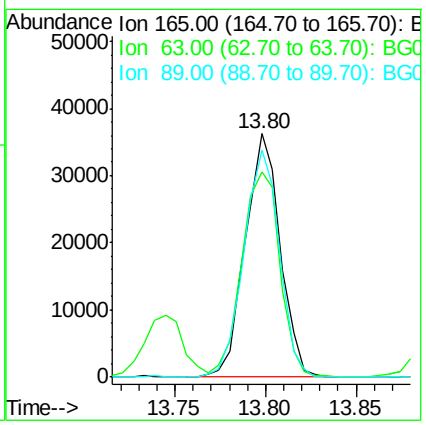


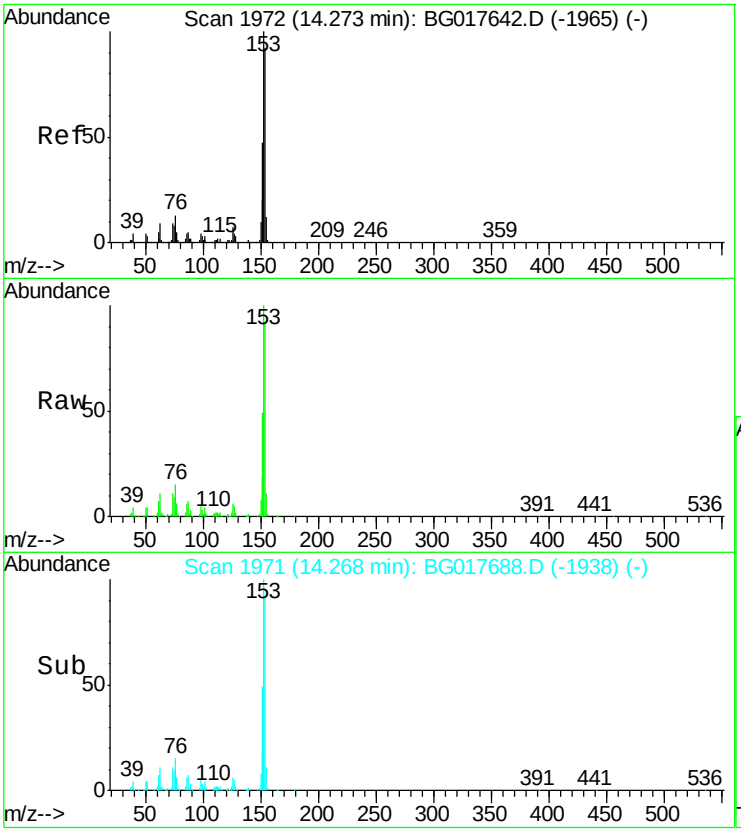


#50
2,6-Dinitrotoluene
Concen: 34.02 ng
RT: 13.80 min Scan# 1891
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:165 Resp: 48488

Ion	Ratio	Lower	Upper
165	100		
63	84.4	70.2	105.4
89	93.2	69.8	104.8



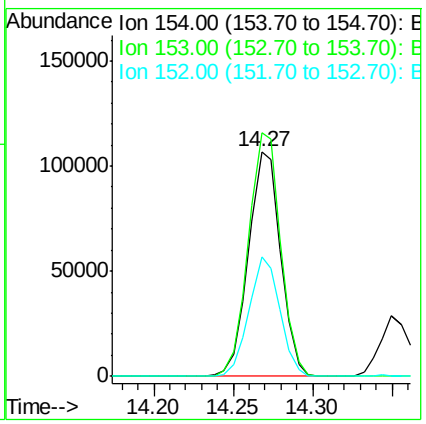


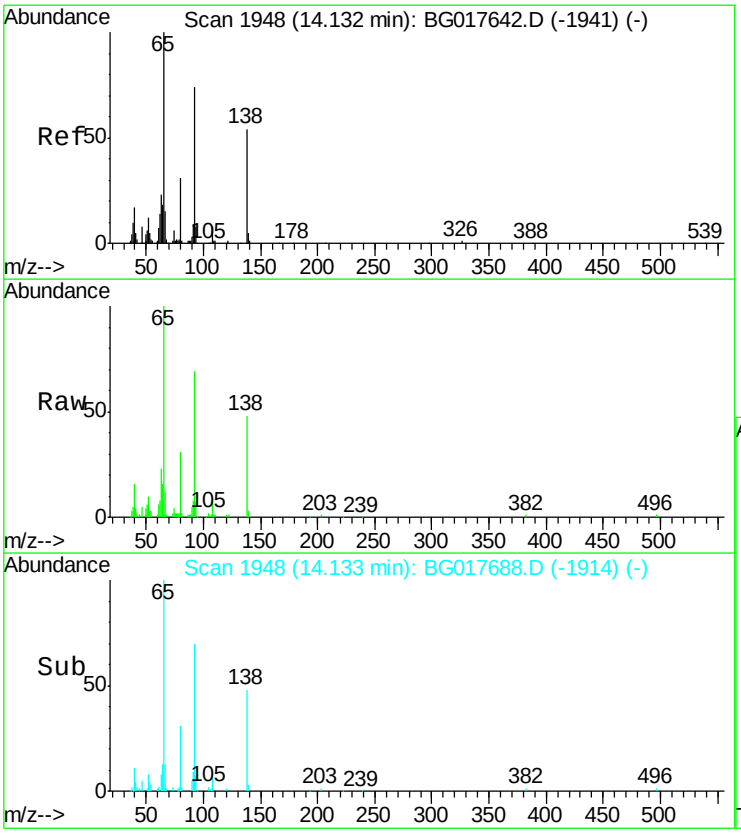
#51
Acenaphthene
Concen: 32.29 ng
RT: 14.27 min Scan# 1971
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:154 Resp: 150543

Ion	Ratio	Lower	Upper
154	100		
153	108.5	87.2	130.8
152	53.4	41.0	61.4

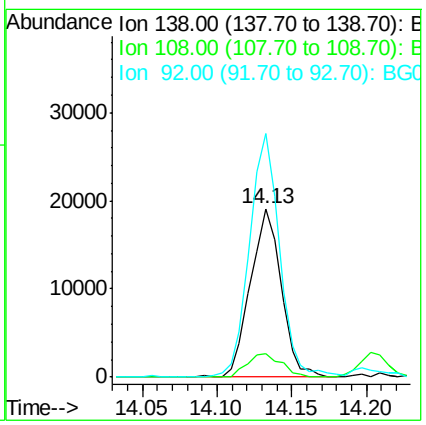


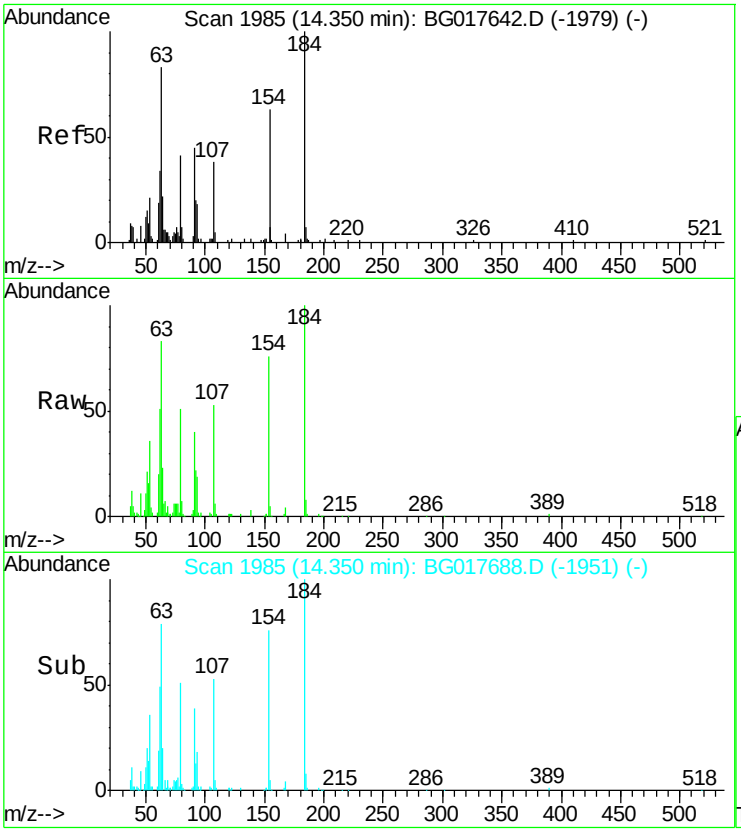


#52
3-Nitroaniline
Concen: 21.31 ng
RT: 14.13 min Scan# 1948
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:138 Resp: 27132

Ion	Ratio	Lower	Upper
138	100		
108	14.1	11.4	17.2
92	144.5	109.0	163.6



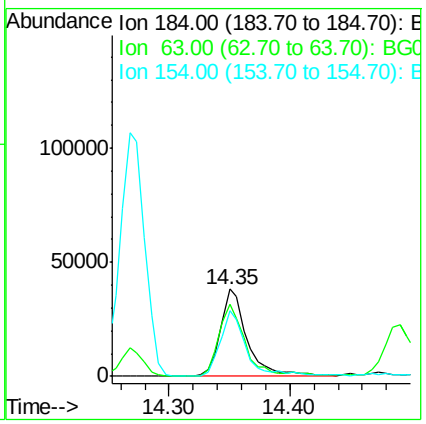


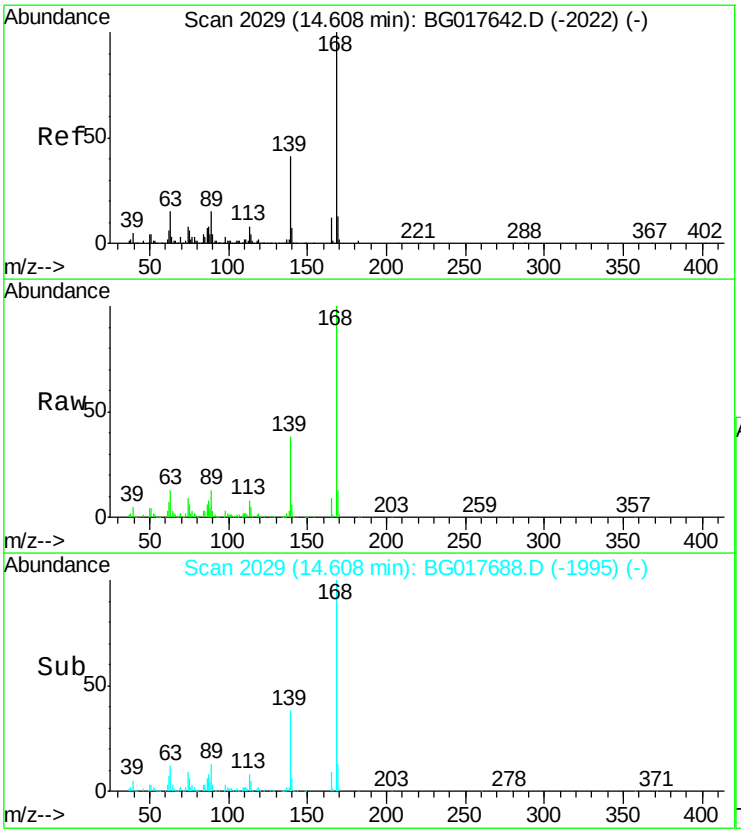
#53
2,4-Dinitrophenol
Concen: 69.77 ng
RT: 14.35 min Scan# 1985
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:184 Resp: 58972

Ion	Ratio	Lower	Upper
184	100		
63	83.3	66.5	99.7
154	76.2	50.5	75.7#

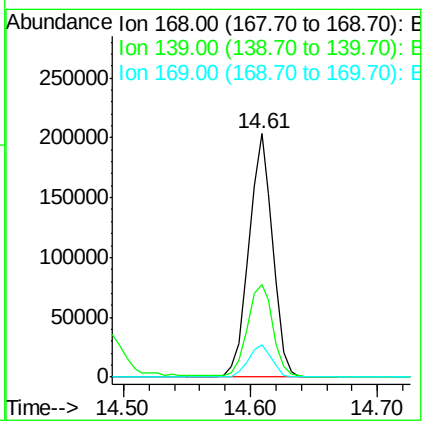


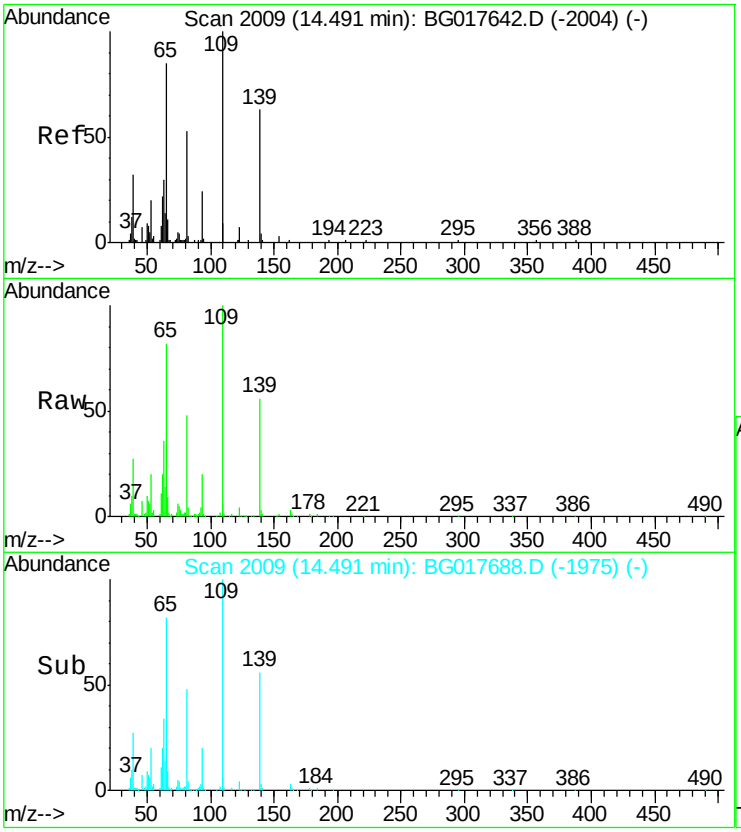


#54
Dibenzofuran
Concen: 34.53 ng
RT: 14.61 min Scan# 2029
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:168 Resp: 265863

Ion	Ratio	Lower	Upper
168	100		
139	38.2	32.8	49.2
169	13.1	10.3	15.5



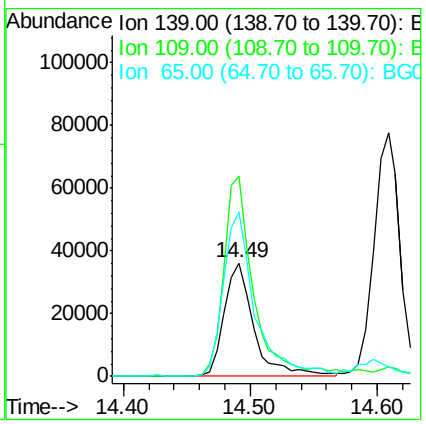


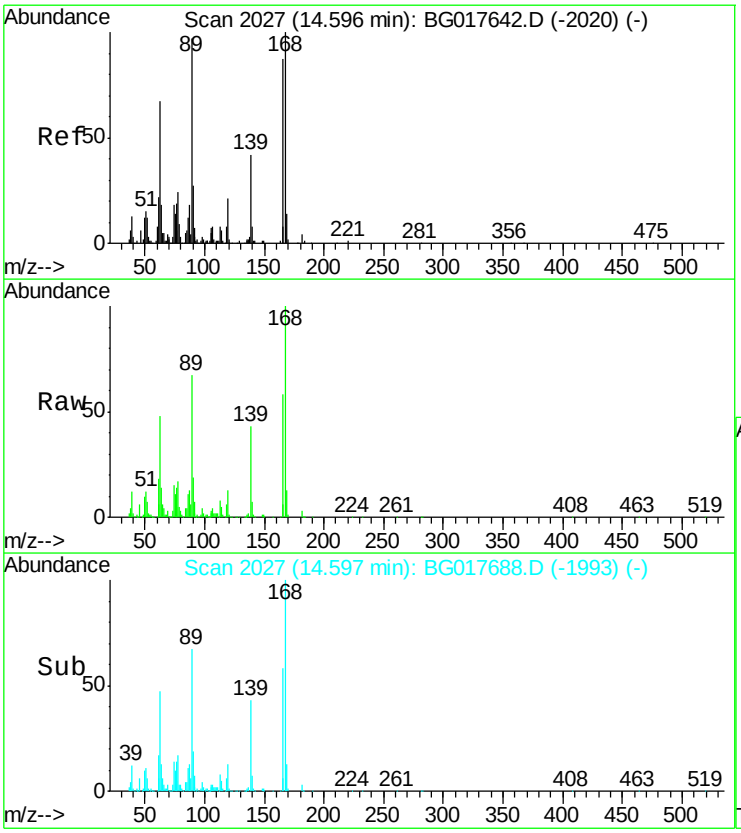
#55
4-Nitrophenol
Concen: 64.90 ng
RT: 14.49 min Scan# 2009
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:139 Resp: 58517

Ion	Ratio	Lower	Upper
139	100		
109	177.3	138.9	178.9
65	145.4	115.1	155.1

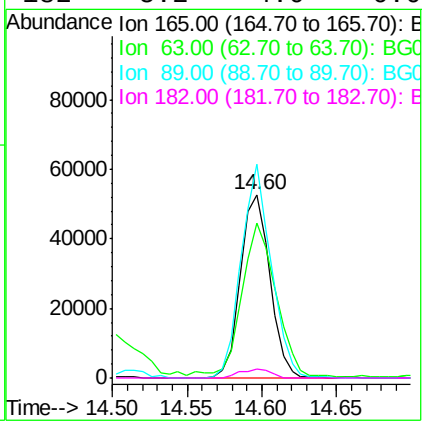


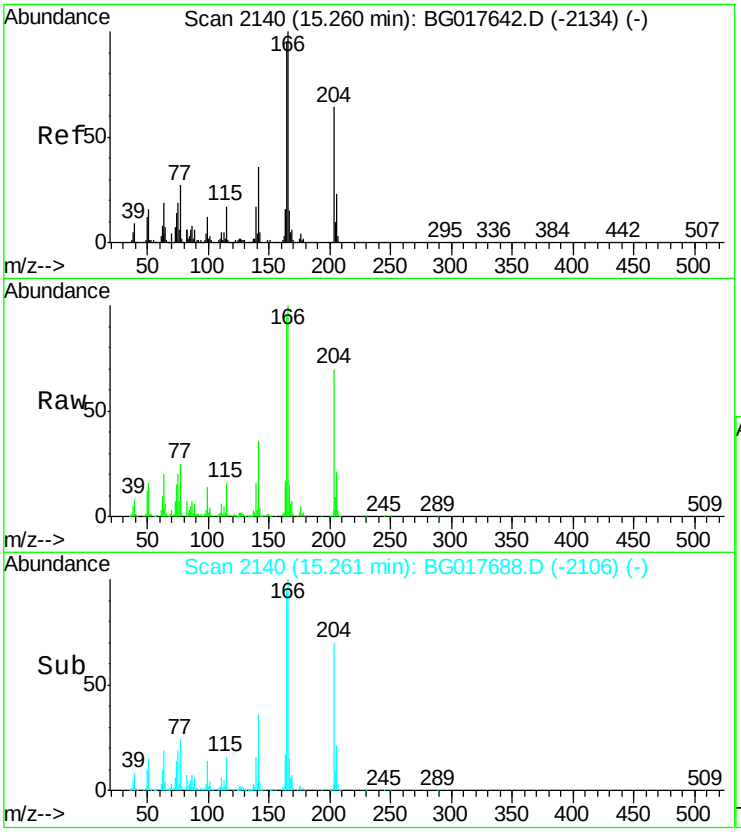


#56
2,4-Dinitrotoluene
Concen: 34.70 ng
RT: 14.60 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:165 Resp: 71783

Ion	Ratio	Lower	Upper
165	100		
63	84.2	61.9	92.9
89	116.3	88.9	133.3
182	5.2	4.0	6.0



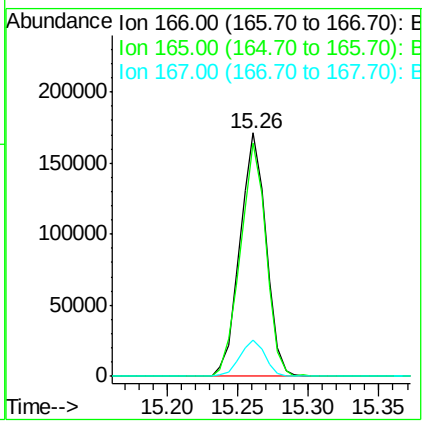


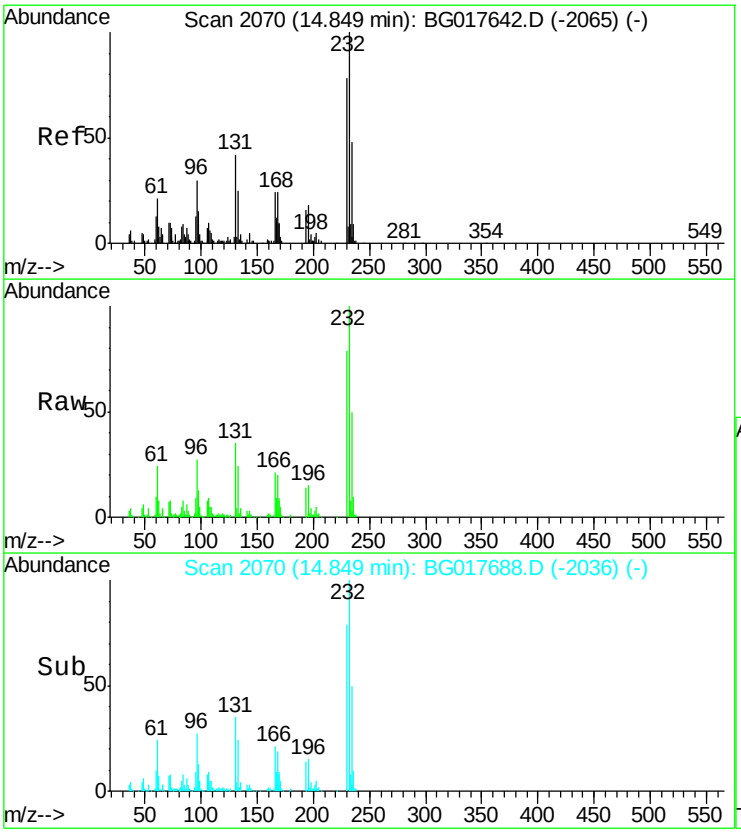
#57
Fluorene
Concen: 33.49 ng
RT: 15.26 min Scan# 2140
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:166 Resp: 221192

Ion	Ratio	Lower	Upper
166	100		
165	96.1	76.2	114.4
167	14.8	12.2	18.2

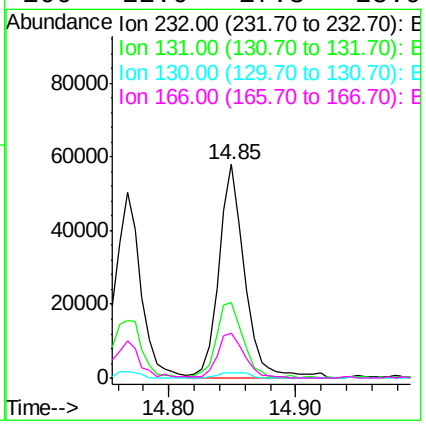


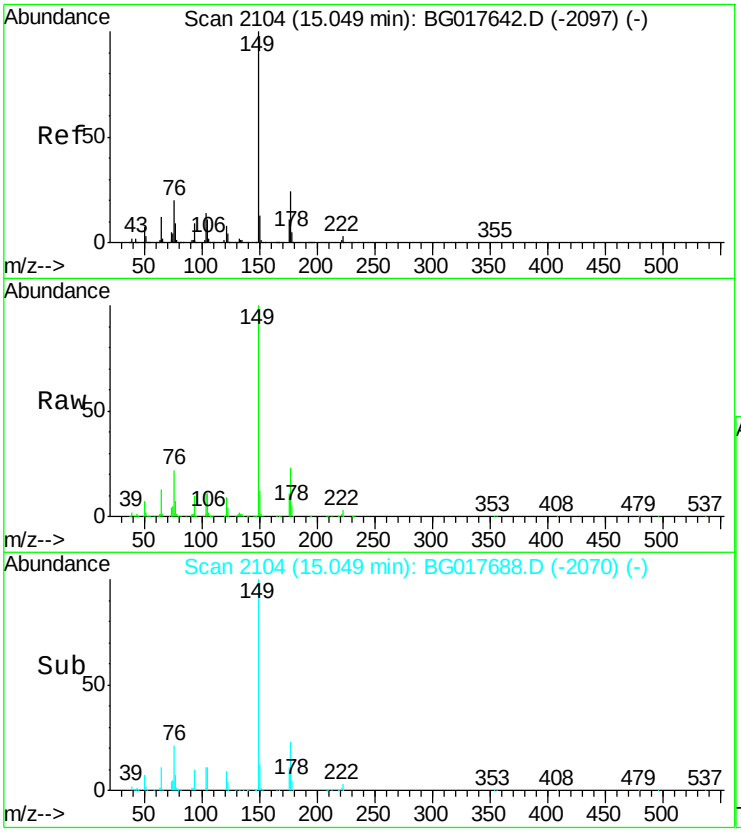


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.93 ng
RT: 14.85 min Scan# 2070
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:232 Resp: 81874

Ion	Ratio	Lower	Upper
232	100		
131	37.8	31.3	46.9
130	3.0	2.8	4.2
166	22.0	17.3	25.9



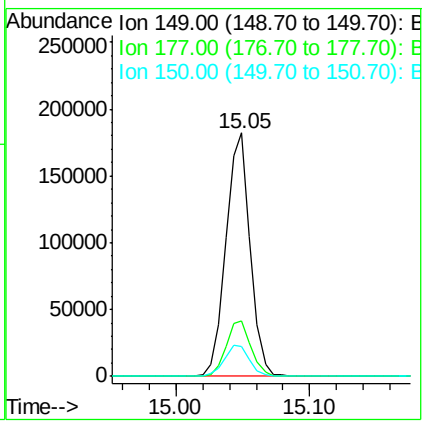


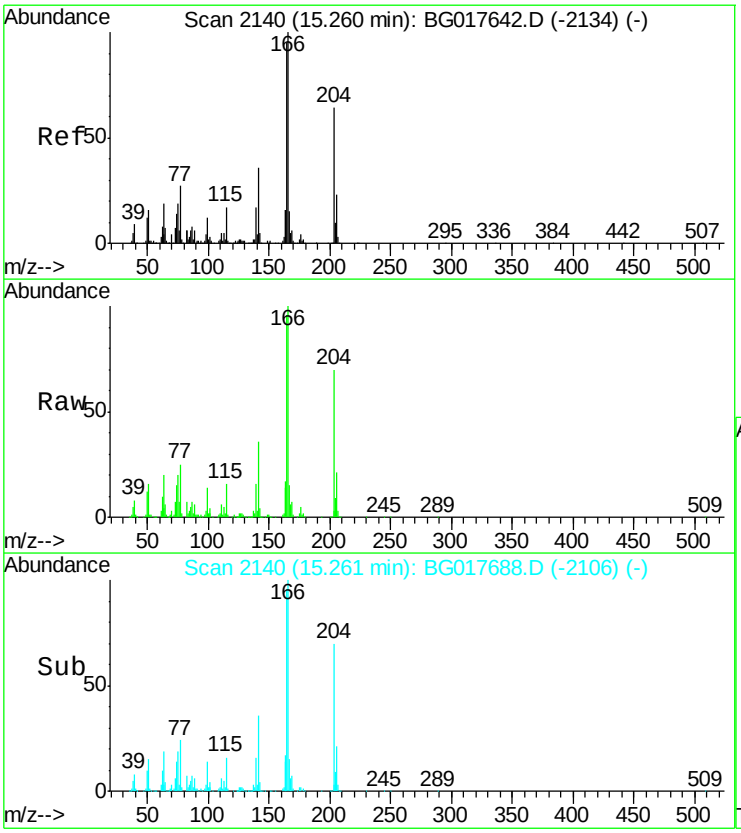
#59
Diethylphthalate
Concen: 32.08 ng
RT: 15.05 min Scan# 2104
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:149 Resp: 231357

Ion	Ratio	Lower	Upper
149	100		
177	23.0	19.3	28.9
150	12.3	10.2	15.2

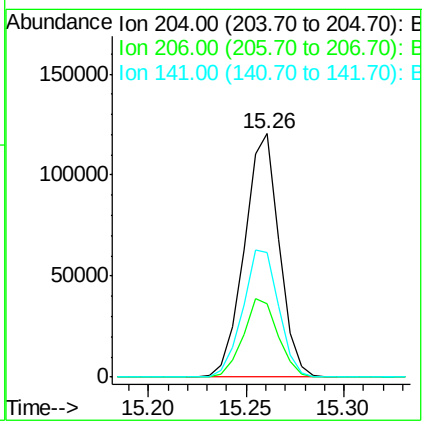


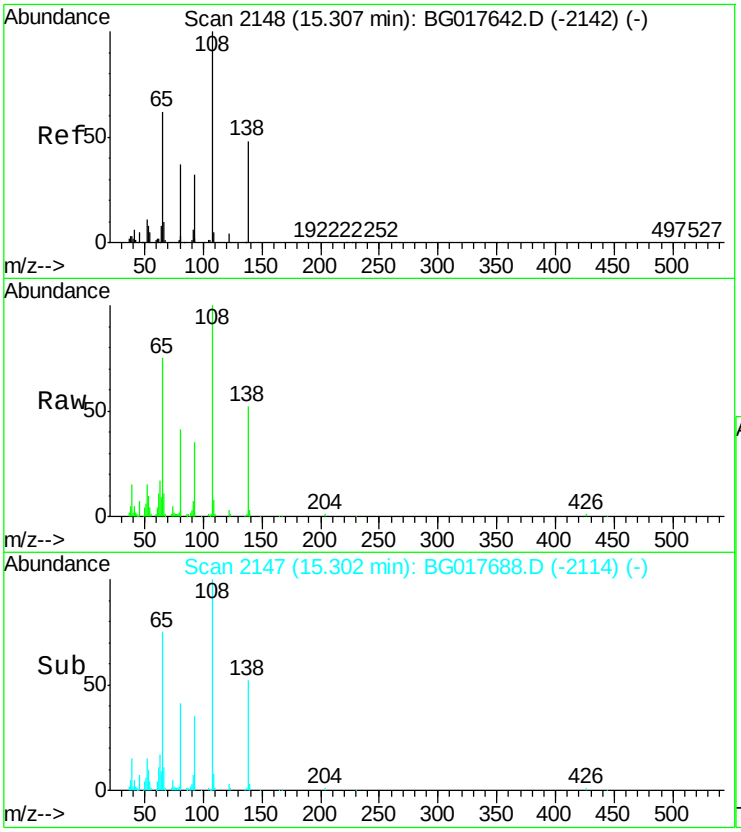


#60
4-Chlorophenyl-phenylether
Concen: 36.05 ng
RT: 15.26 min Scan# 2140
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:204 Resp: 149082

Ion	Ratio	Lower	Upper
204	100		
206	30.0	28.9	43.3
141	51.3	45.3	67.9



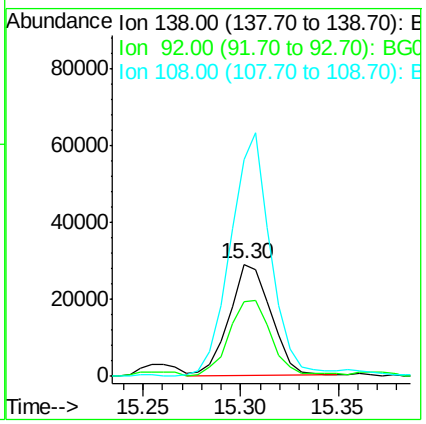


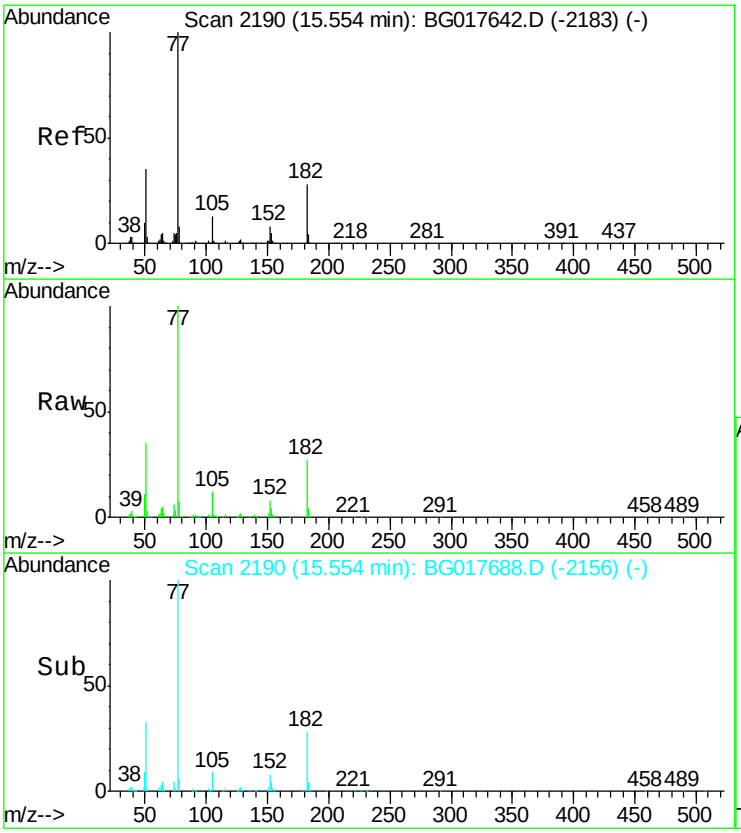
#61
4-Nitroaniline
Concen: 31.72 ng
RT: 15.30 min Scan# 2147
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:138 Resp: 43063

Ion	Ratio	Lower	Upper
138	100		
92	67.1	46.1	86.1
108	194.0	184.4	224.4

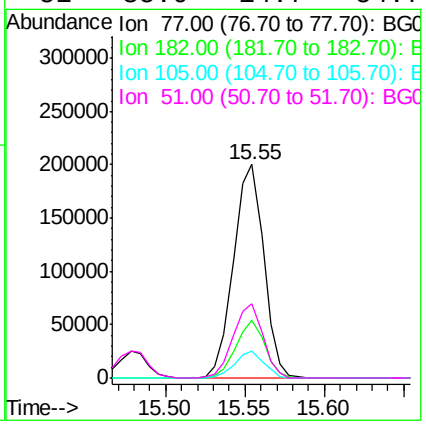


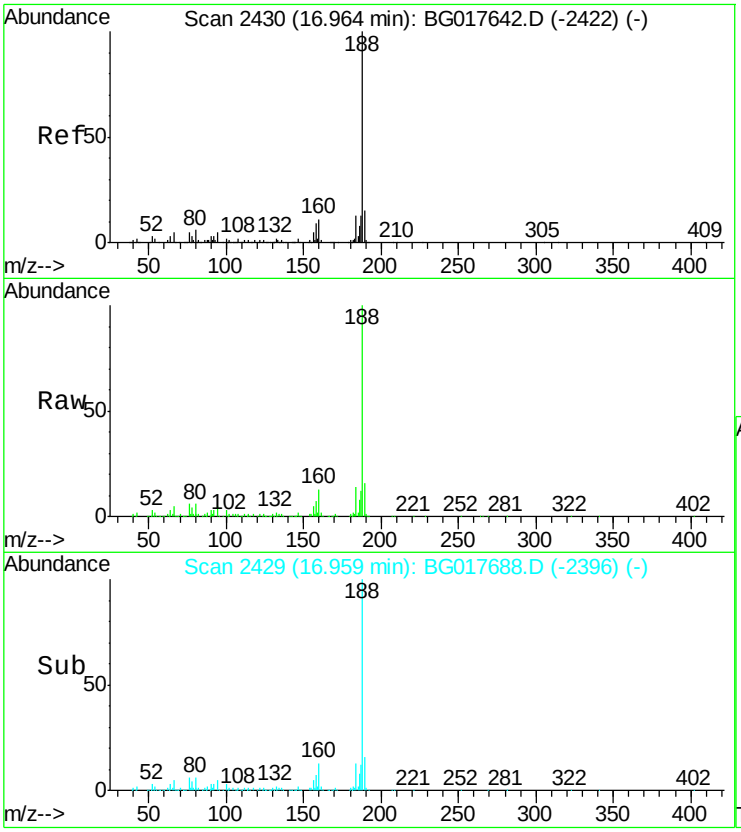


#62
Azobenzene
Concen: 33.81 ng
RT: 15.55 min Scan# 2190
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion: 77 Resp: 264717

Ion	Ratio	Lower	Upper
77	100		
182	27.2	8.2	48.2
105	12.5	0.0	33.0
51	35.0	14.7	54.7



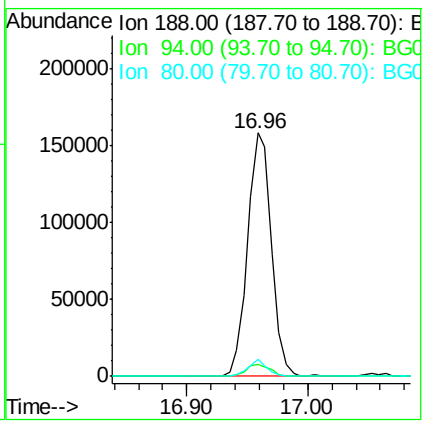


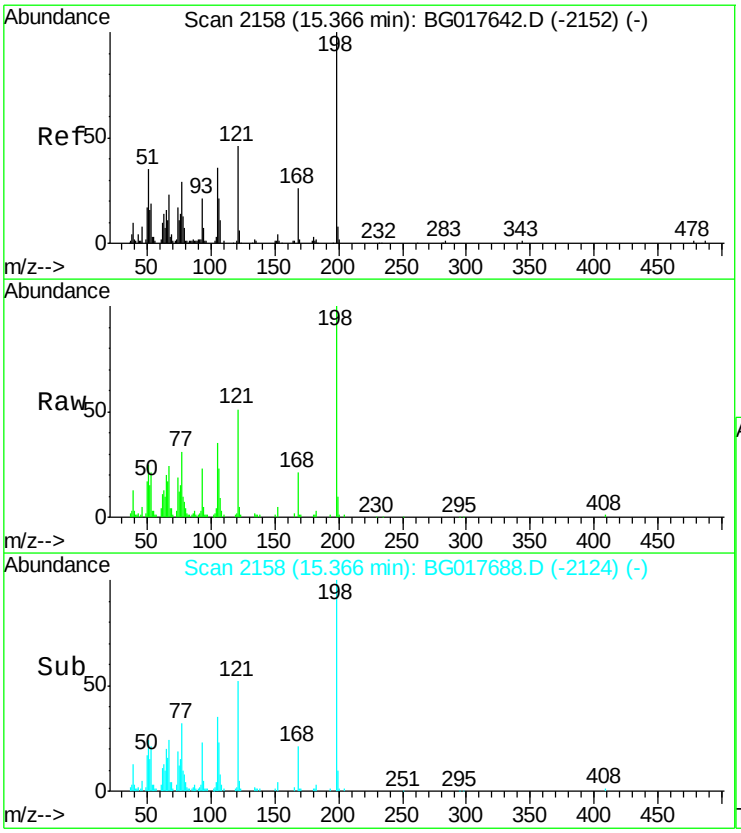
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.96 min Scan# 2429
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:188 Resp: 217781

Ion	Ratio	Lower	Upper
188	100		
94	5.1	3.9	5.9
80	7.0	5.0	7.6

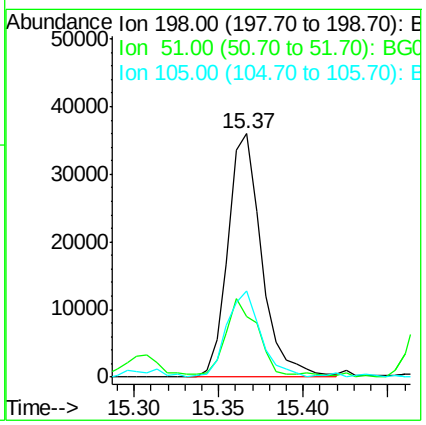


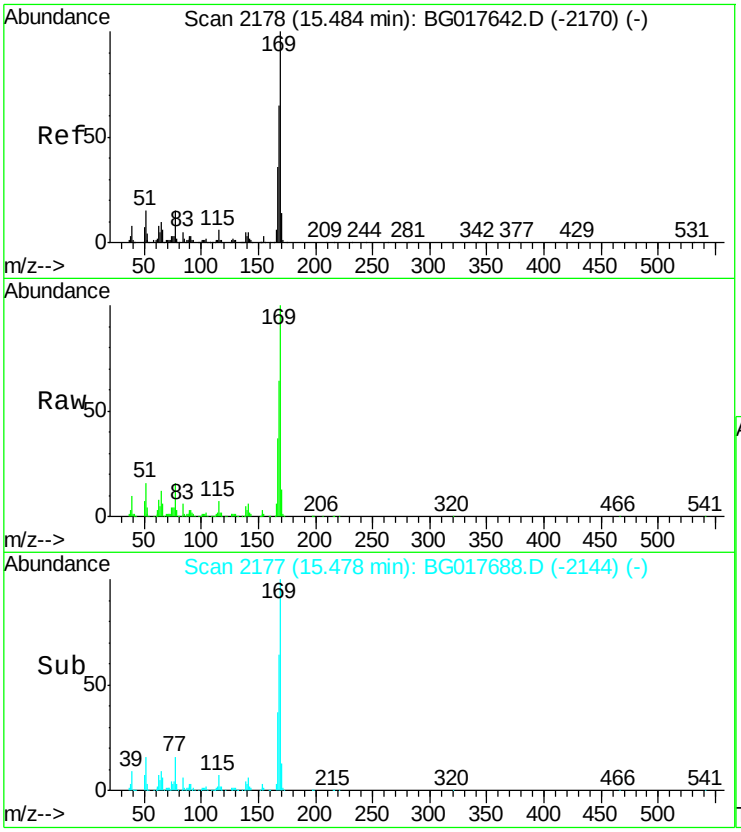


#64
4,6-Dinitro-2-methylphenol
Concen: 30.83 ng
RT: 15.37 min Scan# 2158
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:198 Resp: 49903

Ion	Ratio	Lower	Upper
198	100		
51	24.9	16.2	56.2
105	35.2	15.7	55.7



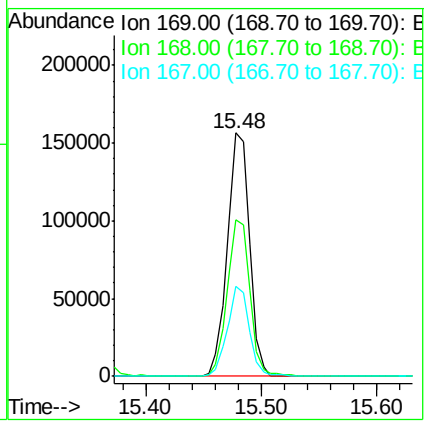


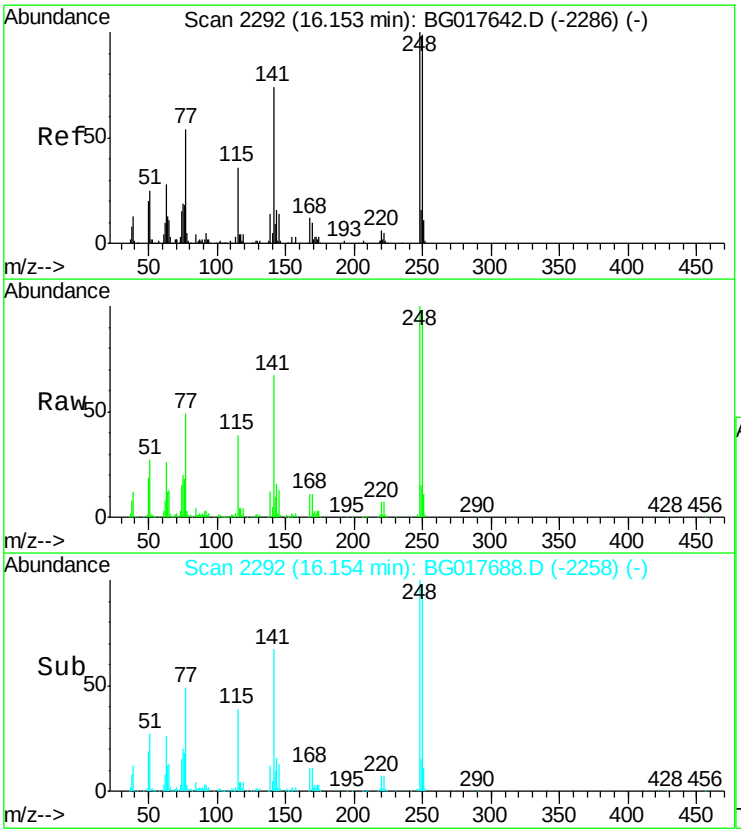
#65
n-Nitrosodiphenylamine
Concen: 32.87 ng
RT: 15.48 min Scan# 2177
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:169 Resp: 208605

Ion	Ratio	Lower	Upper
169	100		
168	64.1	52.3	78.5
167	37.2	28.5	42.7

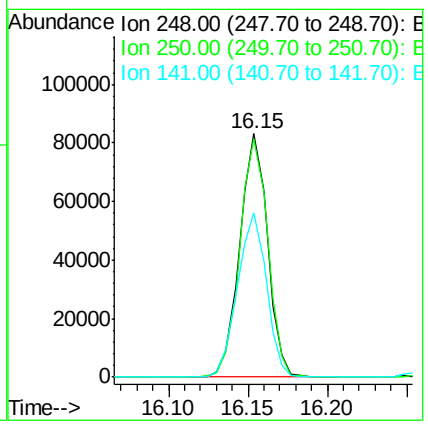


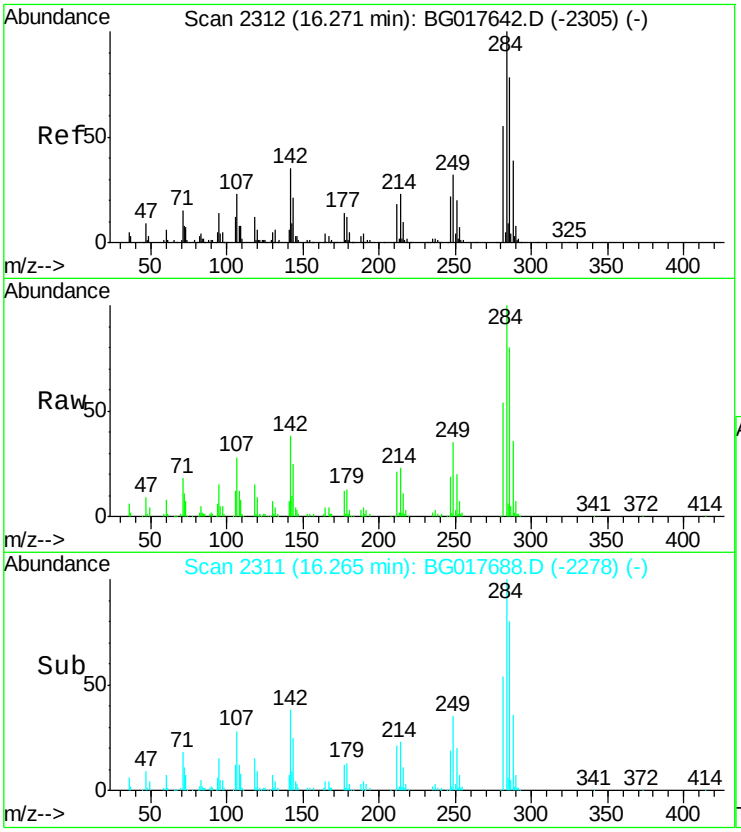


#66
4-Bromophenyl-phenylether
Concen: 34.68 ng
RT: 16.15 min Scan# 2292
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:248 Resp: 100435

Ion	Ratio	Lower	Upper
248	100		
250	97.8	79.0	118.6
141	67.4	59.0	88.6



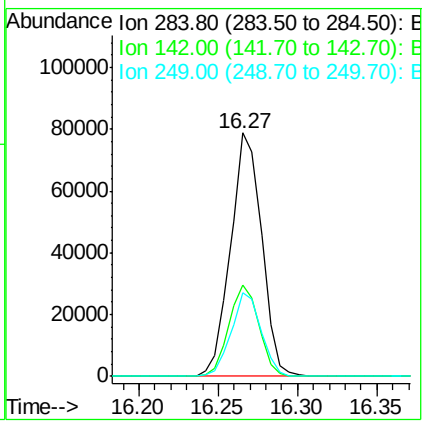


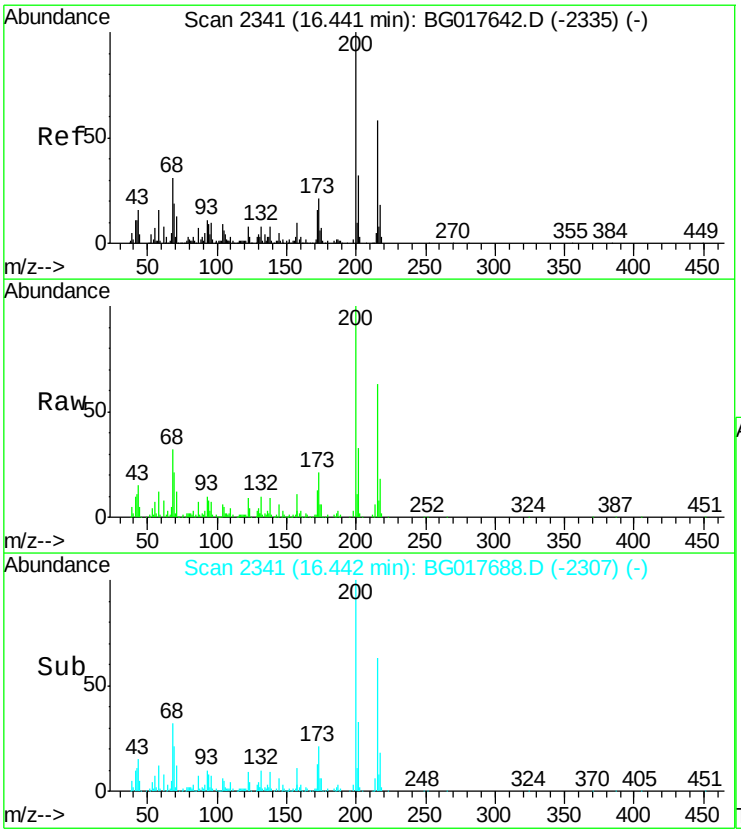
#67
Hexachlorobenzene
Concen: 33.86 ng
RT: 16.27 min Scan# 2311
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:284 Resp: 106727

Ion	Ratio	Lower	Upper
284	100		
142	37.7	27.8	41.6
249	34.5	25.7	38.5

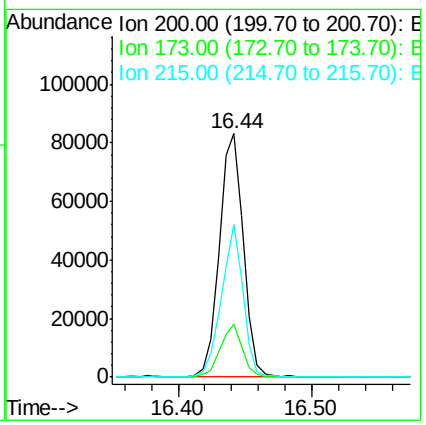


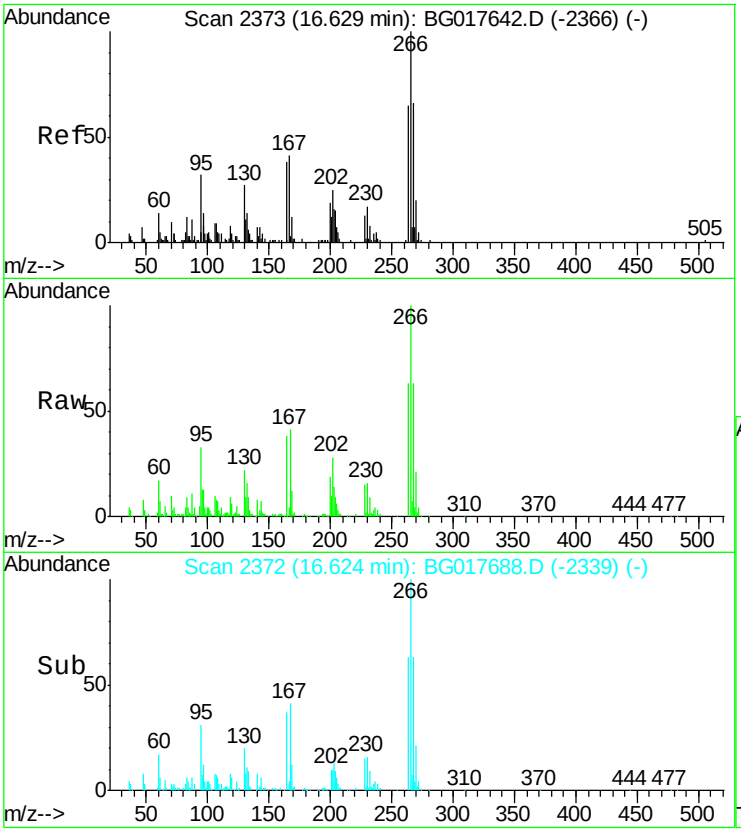


#68
Atrazine
Concen: 33.54 ng
RT: 16.44 min Scan# 2341
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:200 Resp: 104955

Ion	Ratio	Lower	Upper
200	100		
173	21.5	0.8	40.8
215	62.6	38.4	78.4



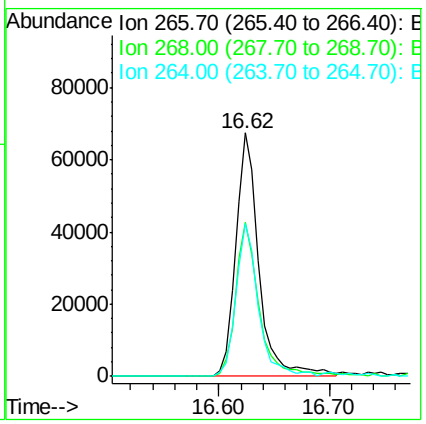


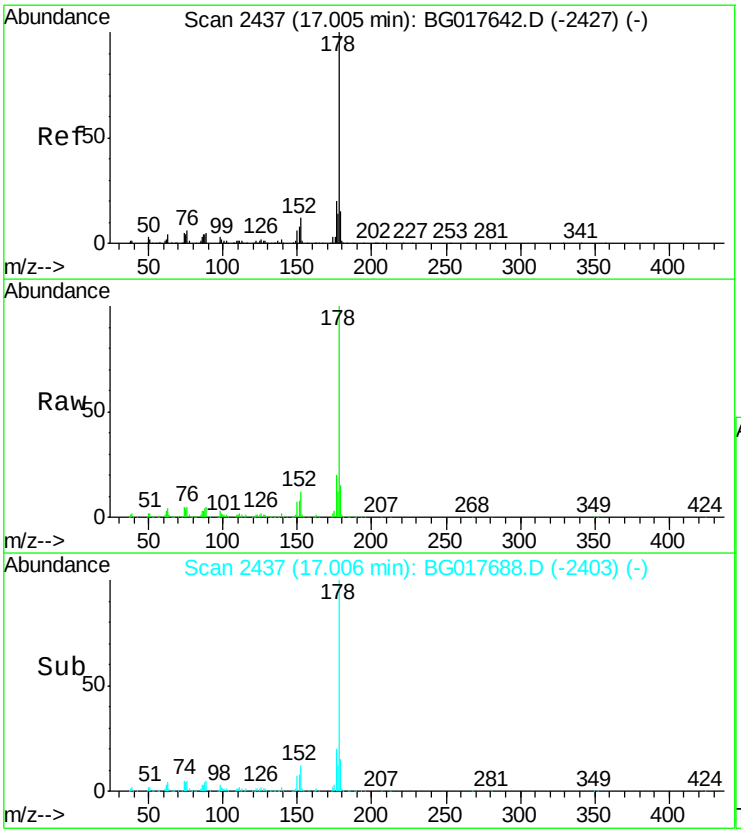
#69
Pentachlorophenol
Concen: 69.16 ng
RT: 16.62 min Scan# 2372
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:266 Resp: 99166

Ion	Ratio	Lower	Upper
266	100		
268	63.4	52.7	79.1
264	62.7	52.2	78.4

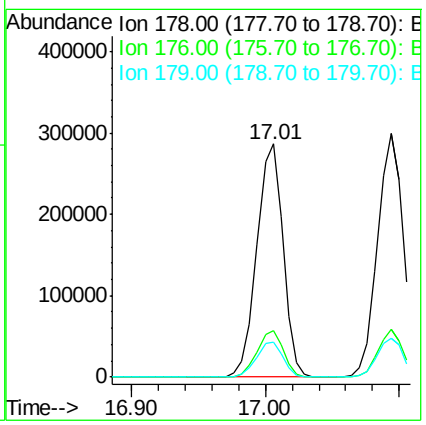


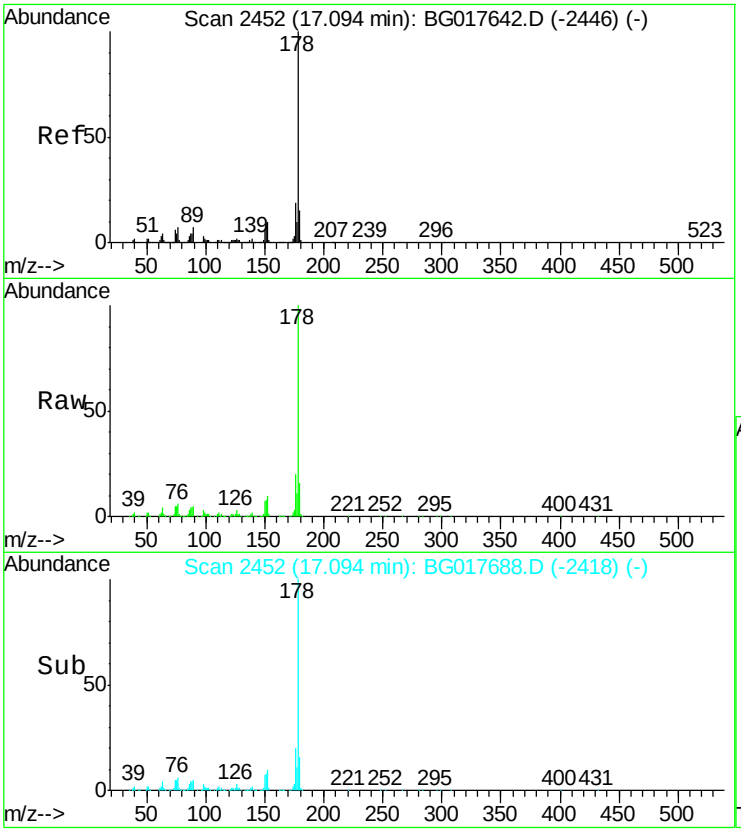


#70
Phenanthrene
Concen: 31.84 ng
RT: 17.01 min Scan# 2437
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:178 Resp: 387041

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.2	24.4
179	15.0	12.3	18.5



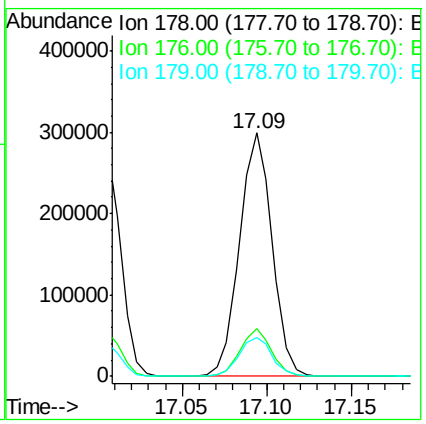


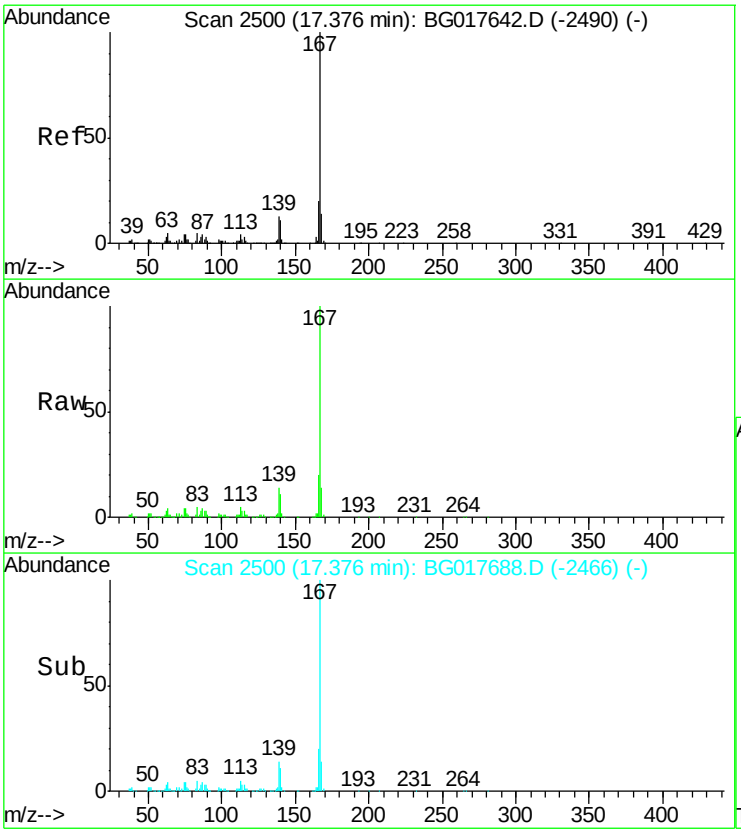
#71
Anthracene
Concen: 33.07 ng
RT: 17.09 min Scan# 2452
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:178 Resp: 399050

Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.8	22.2
179	16.2	11.9	17.9

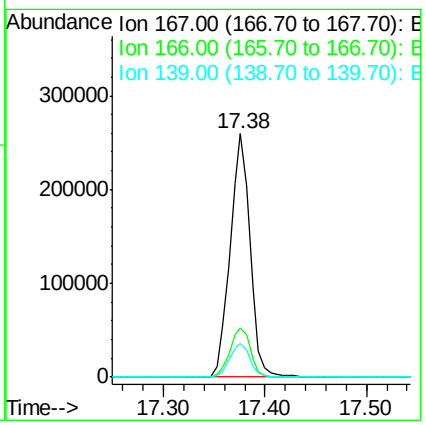


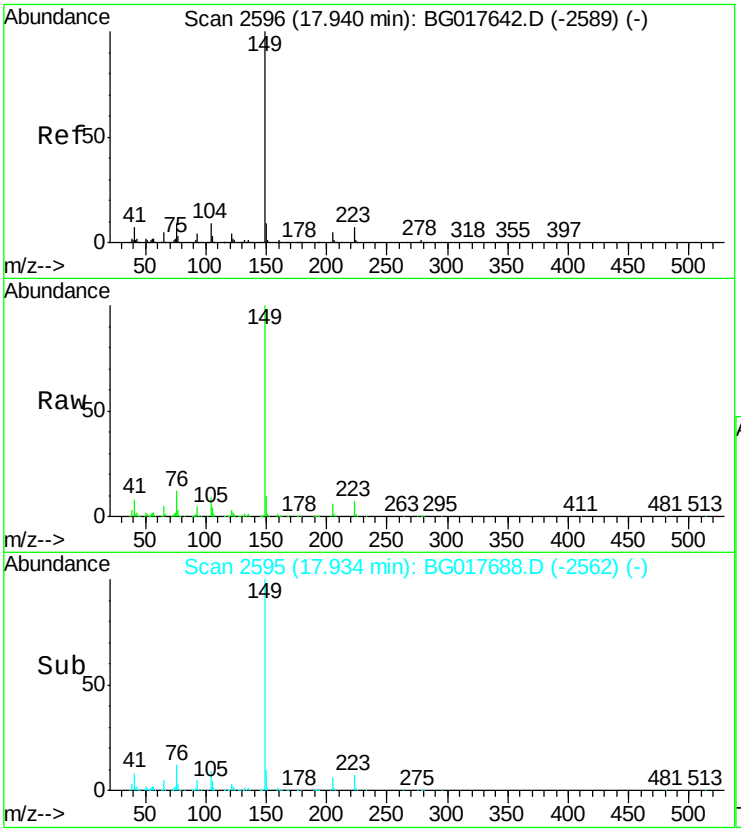


#72
Carbazole
Concen: 31.90 ng
RT: 17.38 min Scan# 2500
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:167 Resp: 352986

Ion	Ratio	Lower	Upper
167	100		
166	20.2	16.3	24.5
139	13.8	10.6	15.8



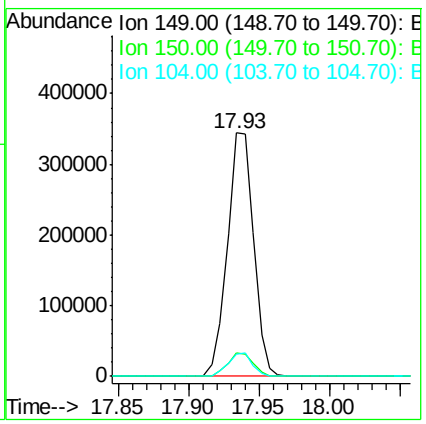


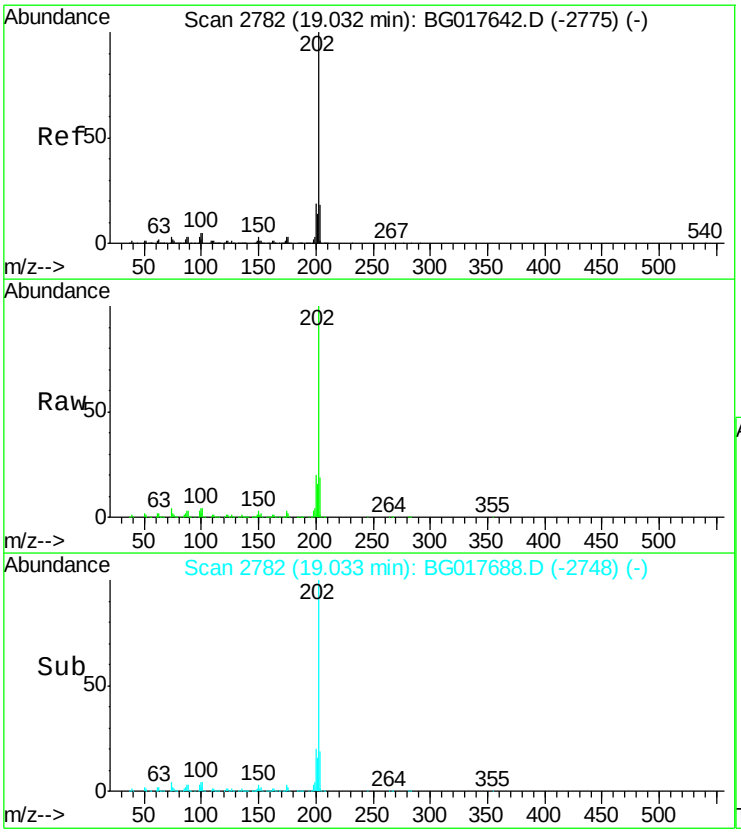
#73
Di-n-butylphthalate
Concen: 32.84 ng
RT: 17.93 min Scan# 2595
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:149 Resp: 444768

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.2	10.8
104	9.3	7.4	11.0

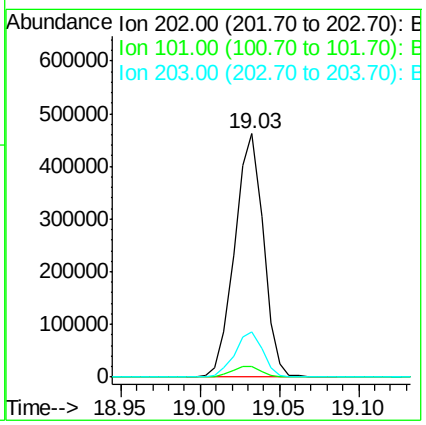


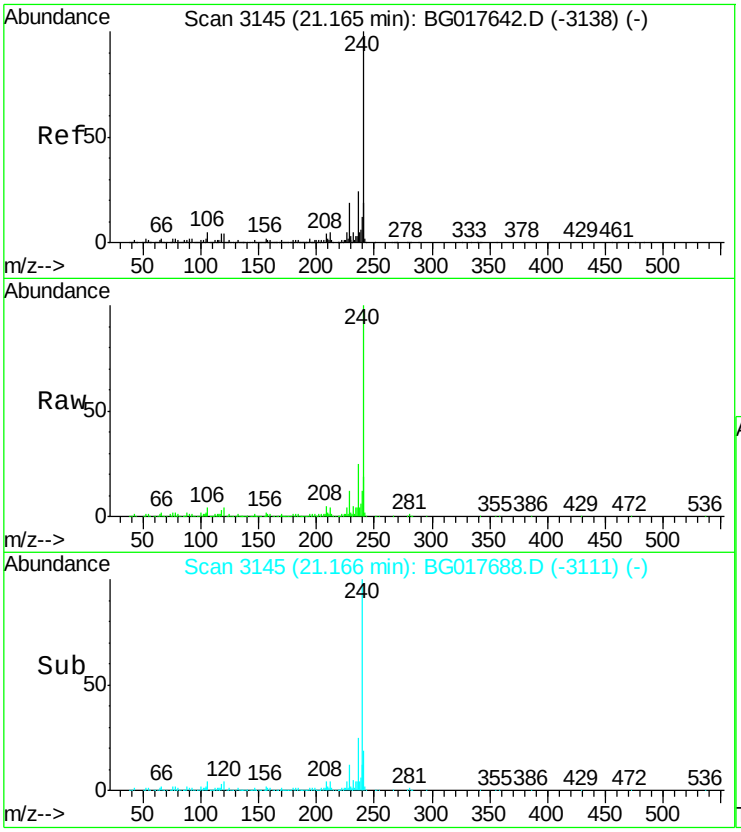


#74
Fluoranthene
Concen: 33.27 ng
RT: 19.03 min Scan# 2782
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:202 Resp: 578473

Ion	Ratio	Lower	Upper
202	100		
101	4.4	0.0	25.1
203	18.7	0.0	38.2



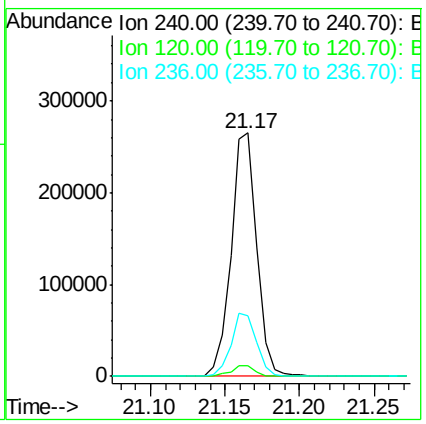


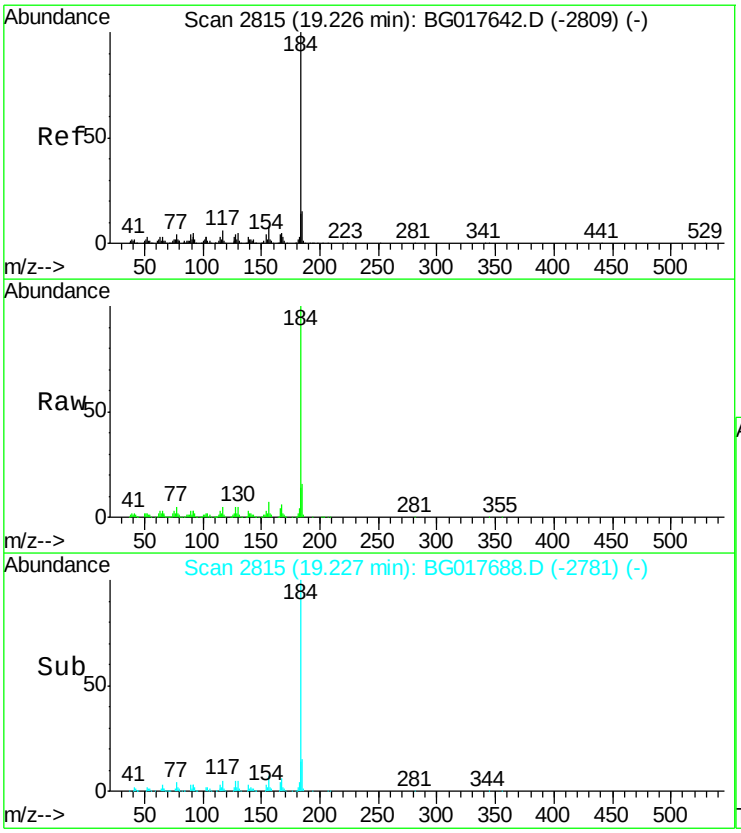
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.17 min Scan# 3145
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:240 Resp: 317996

Ion	Ratio	Lower	Upper
240	100		
120	4.3	3.5	5.3
236	24.7	19.5	29.3

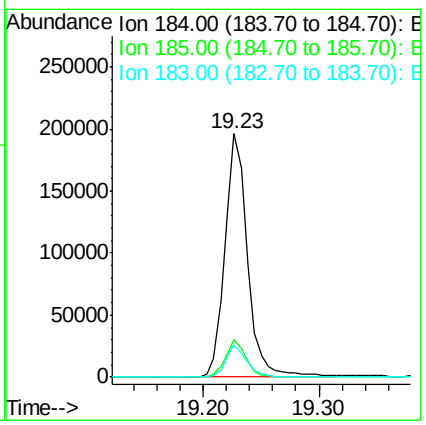


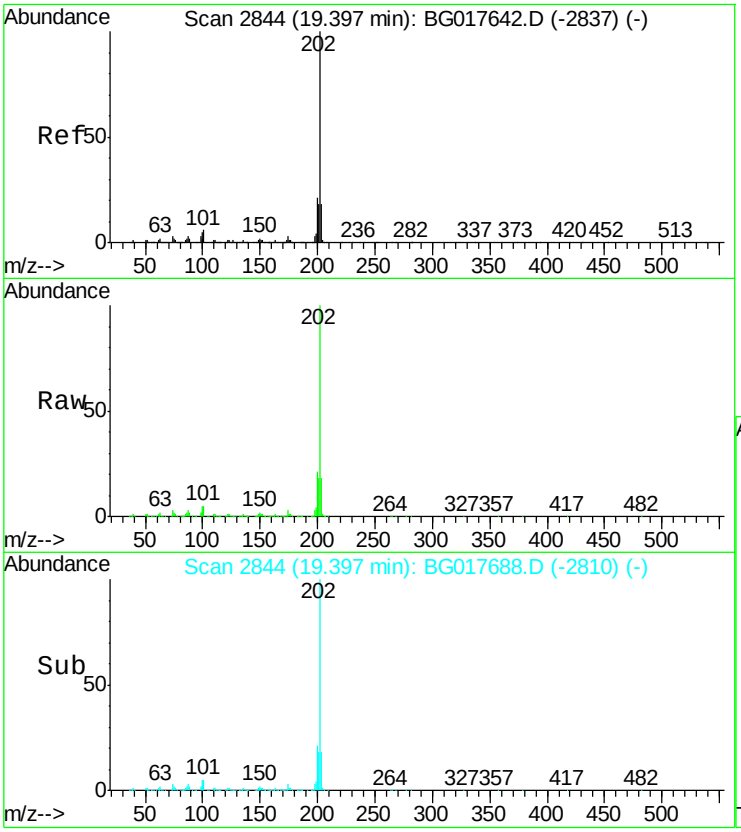


#76
Benzidine
Concen: 35.84 ng
RT: 19.23 min Scan# 2815
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:184 Resp: 266339

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.2	18.4
183	13.5	11.2	16.8



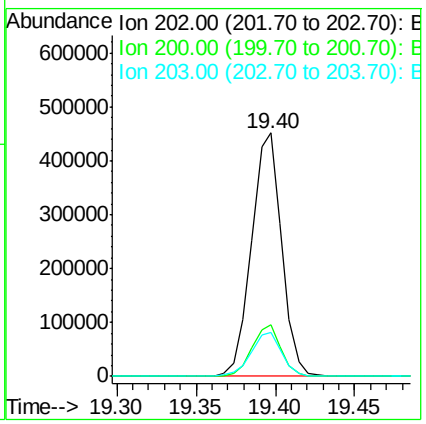


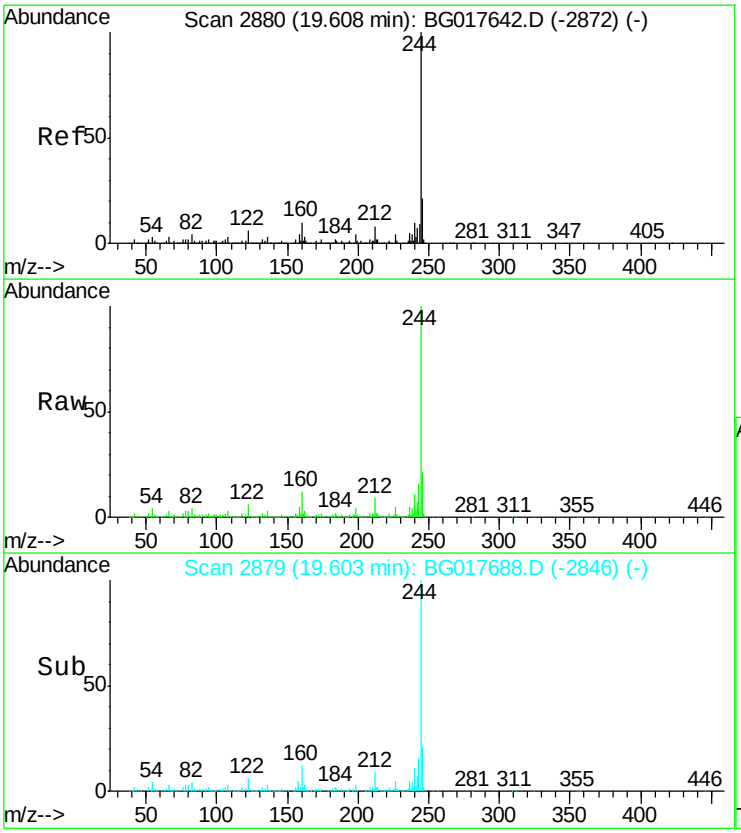
#77
Pyrene
Concen: 33.24 ng
RT: 19.40 min Scan# 2844
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:202 Resp: 596778

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.8	25.2
203	18.1	14.4	21.6

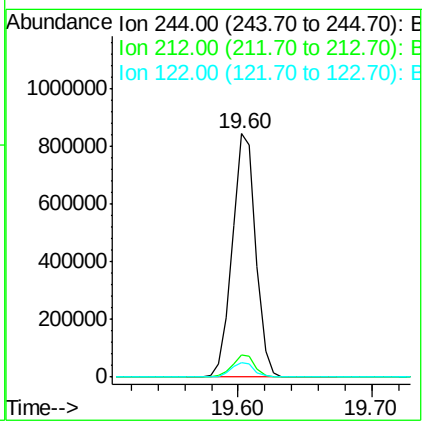


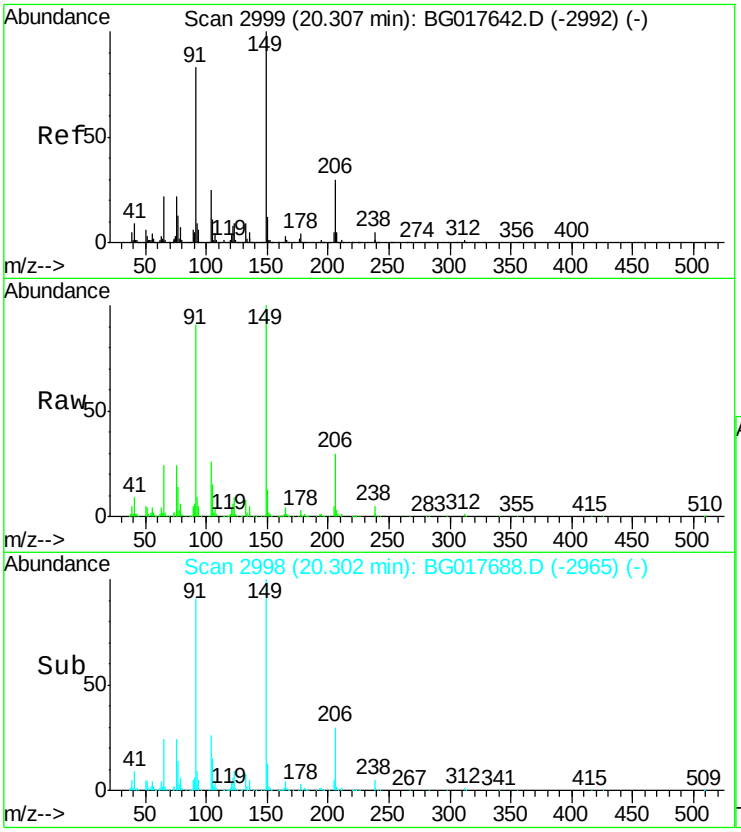


#78
Terphenyl-d14
Concen: 67.71 ng
RT: 19.60 min Scan# 2879
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:244 Resp: 1032109

Ion	Ratio	Lower	Upper
244	100		
212	9.1	6.3	9.5
122	6.0	4.6	6.8



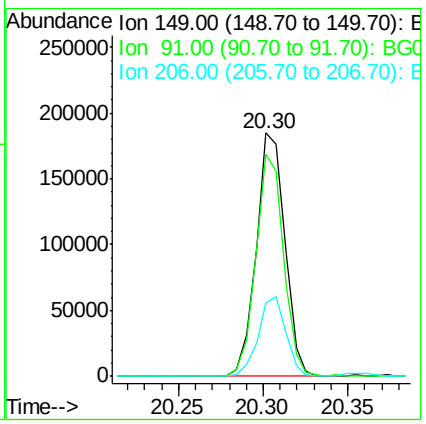


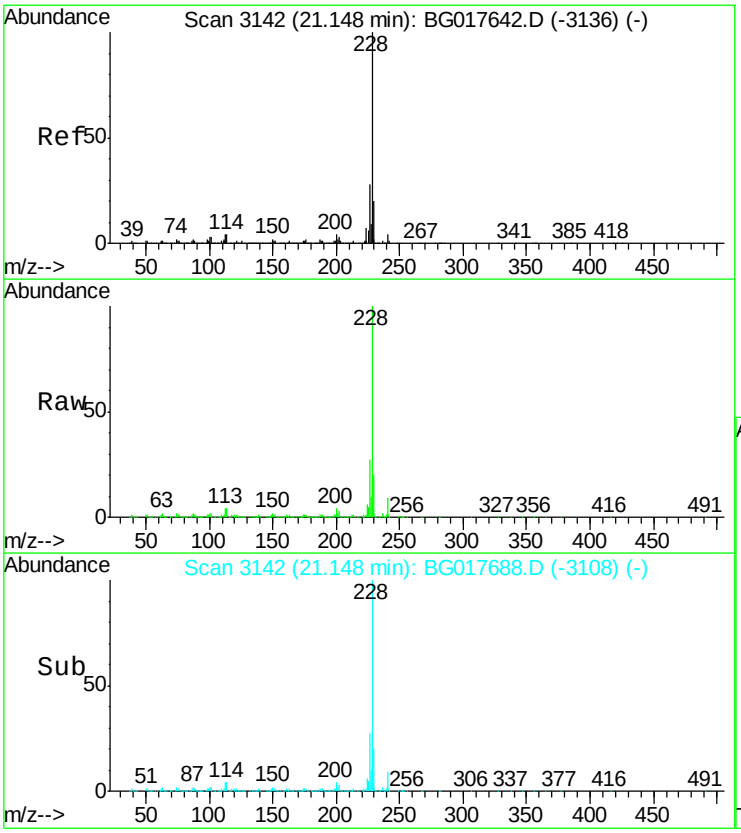
#79
Butylbenzylphthalate
Concen: 33.61 ng
RT: 20.30 min Scan# 2998
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:149 Resp: 217823

Ion	Ratio	Lower	Upper
149	100		
91	91.1	66.2	99.4
206	30.3	24.2	36.4

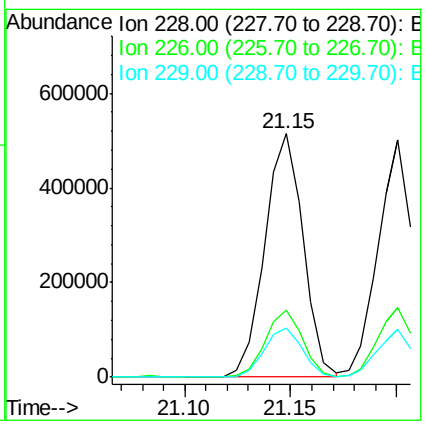


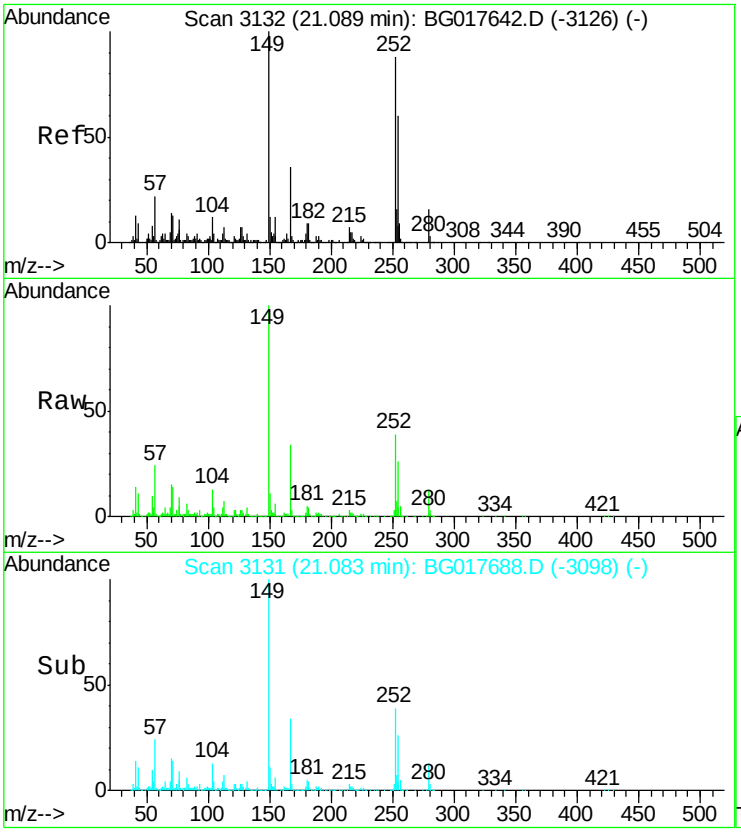


#80
Benzo(a)anthracene
Concen: 33.05 ng
RT: 21.15 min Scan# 3142
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:228 Resp: 648414

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.1	33.1
229	20.0	16.2	24.4



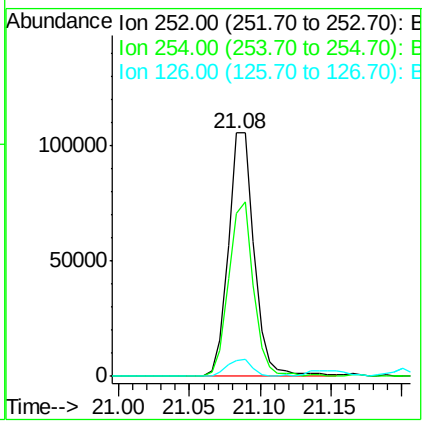


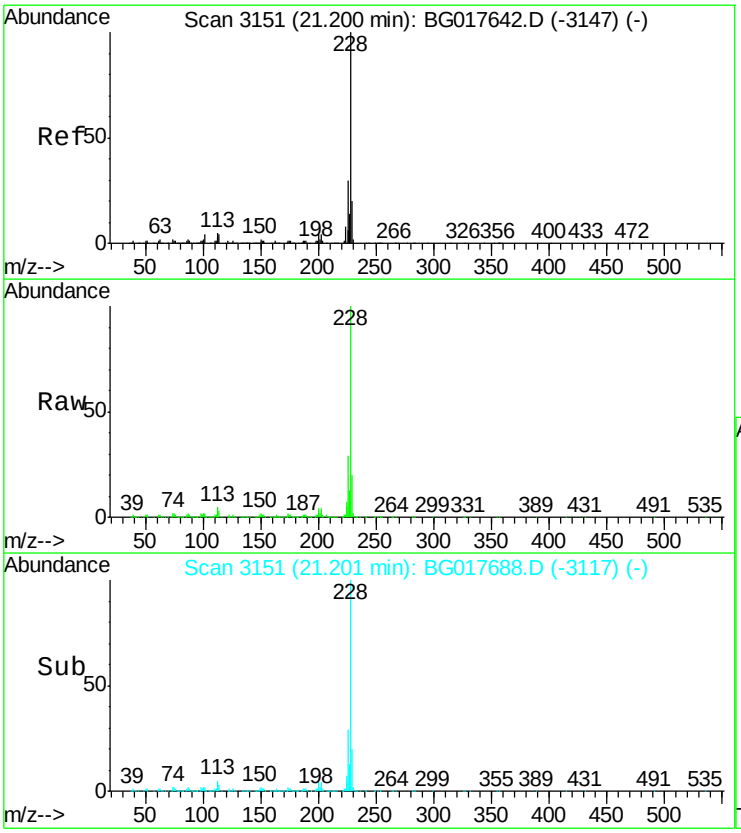
#81
3,3'-Dichlorobenzidine
Concen: 19.24 ng
RT: 21.08 min Scan# 3131
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:252 Resp: 135073

Ion	Ratio	Lower	Upper
252	100		
254	66.8	54.3	81.5
126	6.5	6.4	9.6

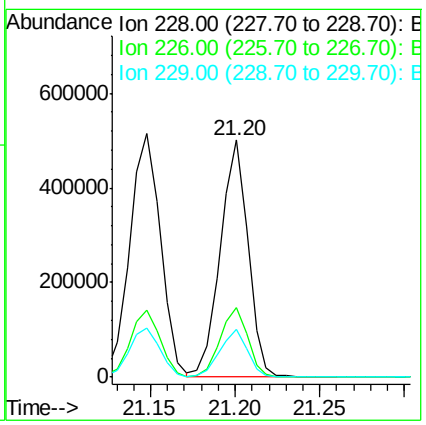


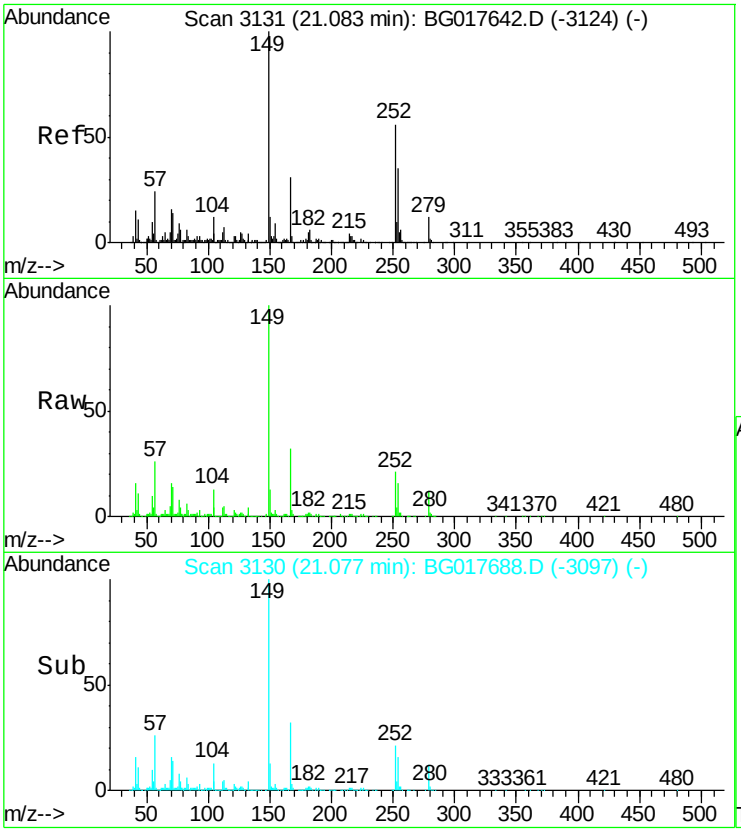


#82
Chrysene
Concen: 32.33 ng
RT: 21.20 min Scan# 3151
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:228 Resp: 571982

Ion	Ratio	Lower	Upper
228	100		
226	29.1	24.1	36.1
229	20.2	16.1	24.1



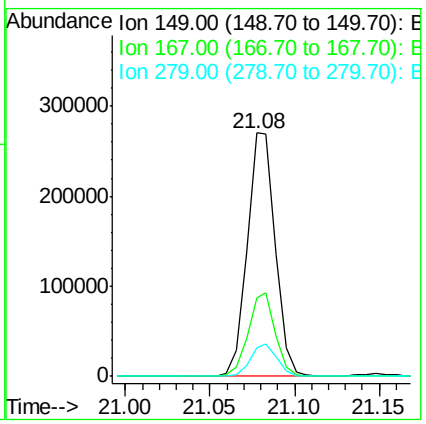


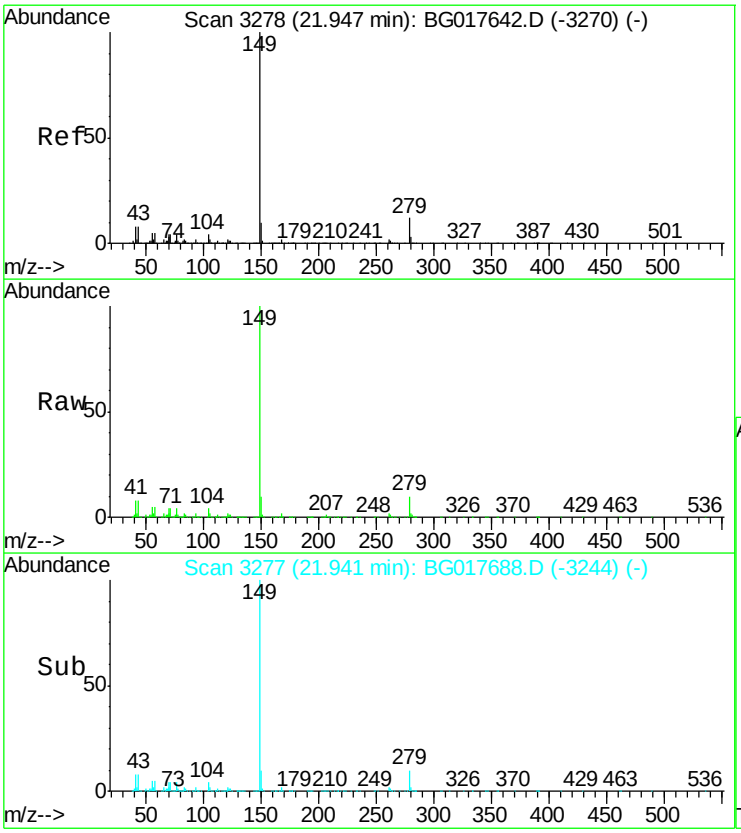
#83
Bis(2-ethylhexyl)phthalate
Concen: 32.76 ng
RT: 21.08 min Scan# 3130
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:149 Resp: 311969

Ion	Ratio	Lower	Upper
149	100		
167	32.3	24.6	37.0
279	11.7	10.0	15.0

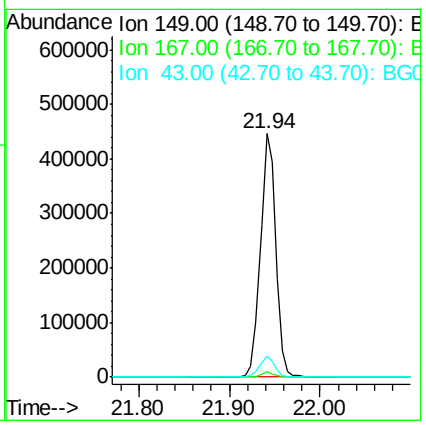


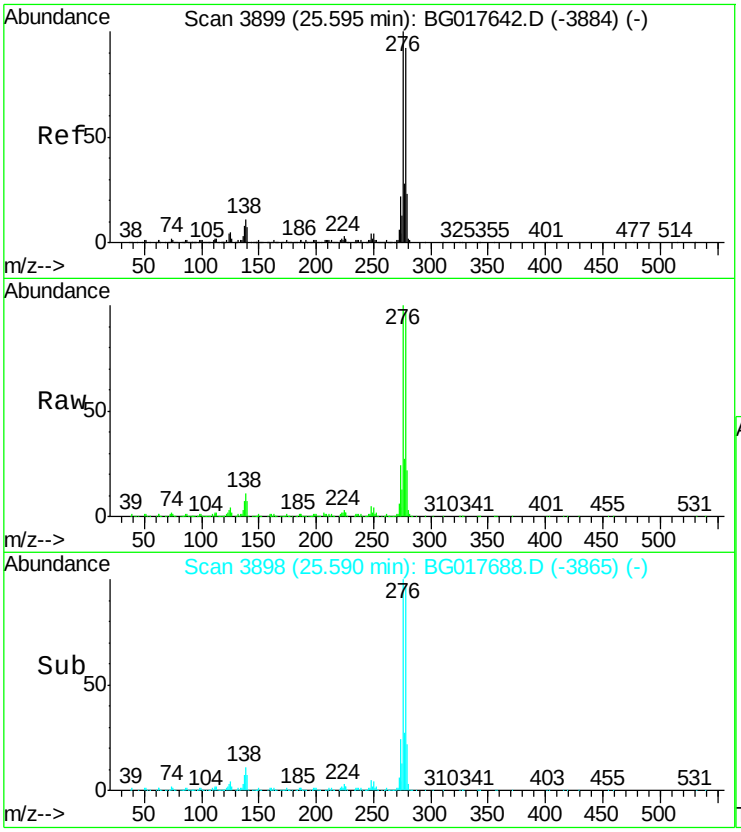


#84
Di-n-octyl phthalate
Concen: 33.28 ng
RT: 21.94 min Scan# 3277
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:149 Resp: 527898

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.5	2.3
43	8.3	6.6	10.0



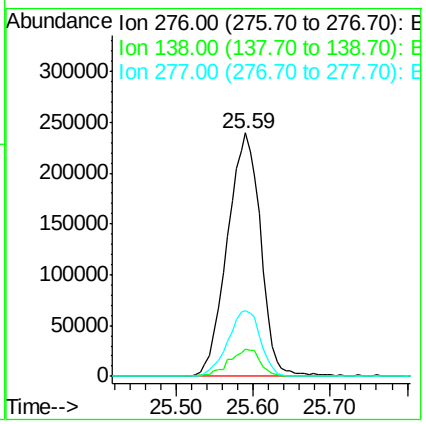


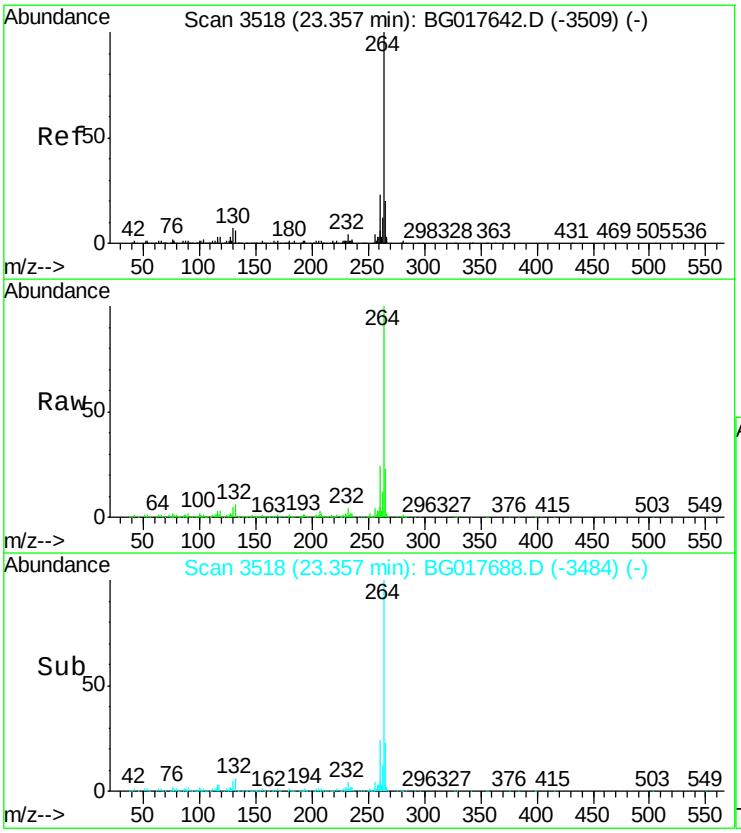
#85
Indeno(1,2,3-cd)pyrene
Concen: 31.41 ng
RT: 25.59 min Scan# 3898
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:276 Resp: 722681

Ion	Ratio	Lower	Upper
276	100		
138	10.5	9.0	13.4
277	26.5	21.8	32.8

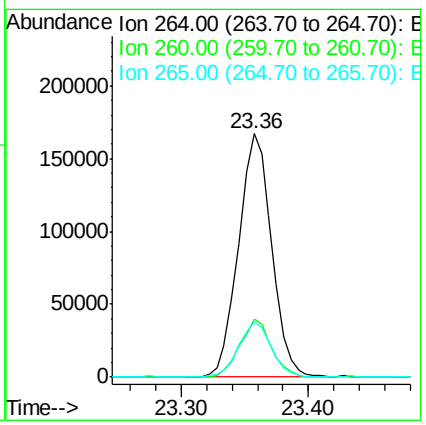


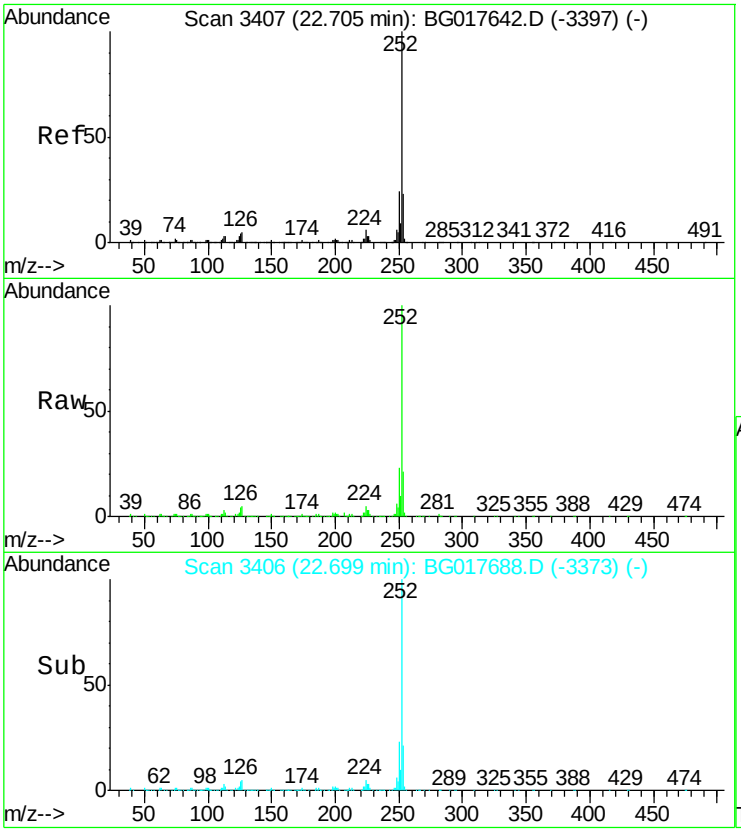


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.36 min Scan# 3518
Delta R.T. 0.00 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:264 Resp: 302895

Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.3	27.5
265	22.6	16.2	24.2



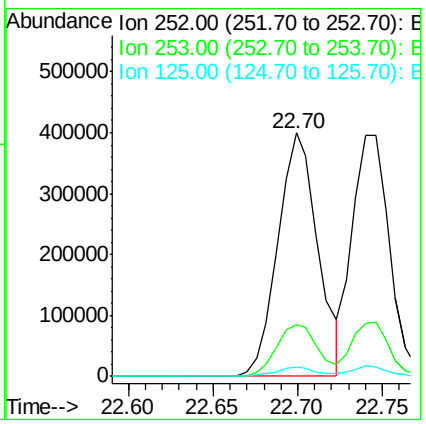


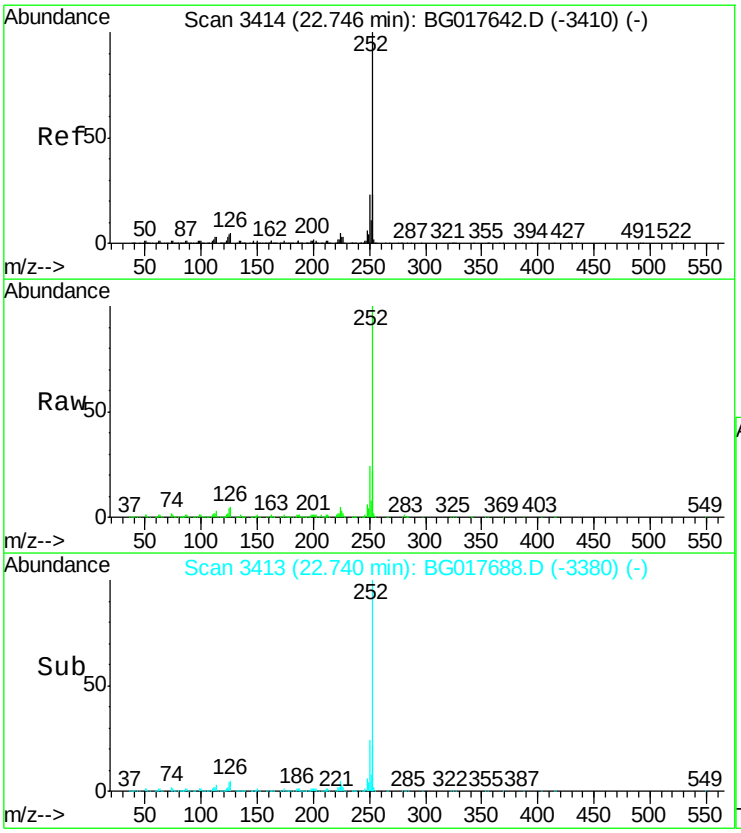
#87
Benzo(b)fluoranthene
Concen: 33.73 ng
RT: 22.70 min Scan# 3406
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:252 Resp: 658475

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	3.8	3.4	5.0

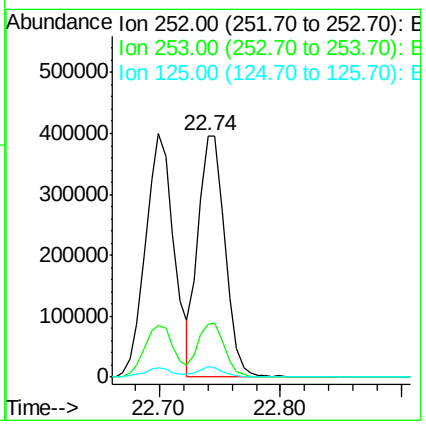


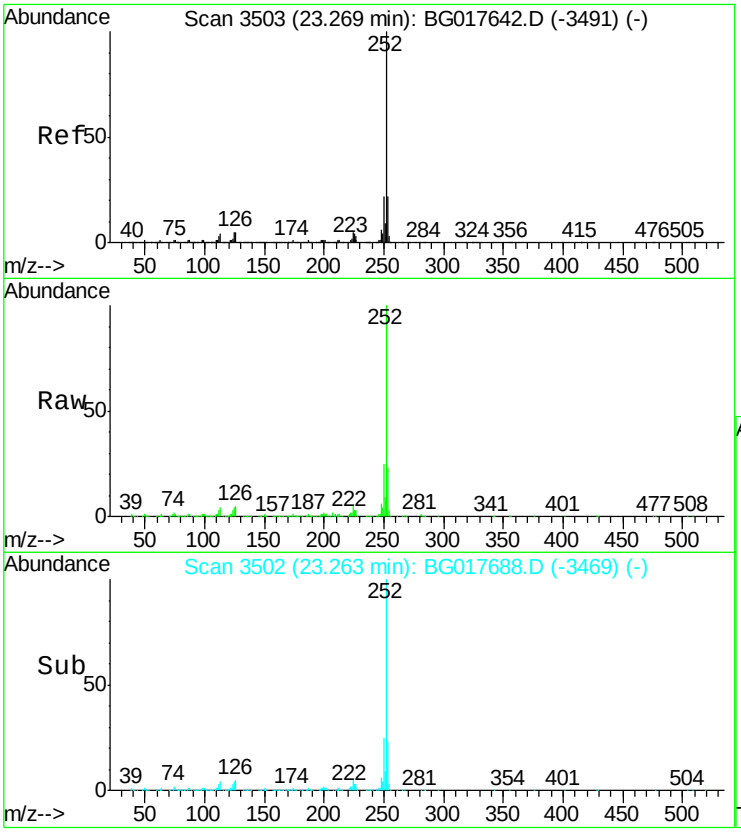


#88
Benzo(k)fluoranthene
Concen: 32.31 ng
RT: 22.74 min Scan# 3413
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:252 Resp: 606813

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.1	27.1
125	4.2	3.2	4.8



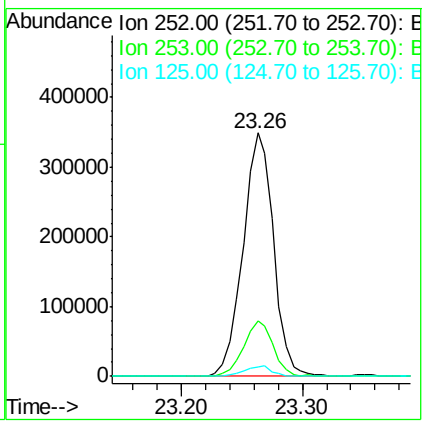


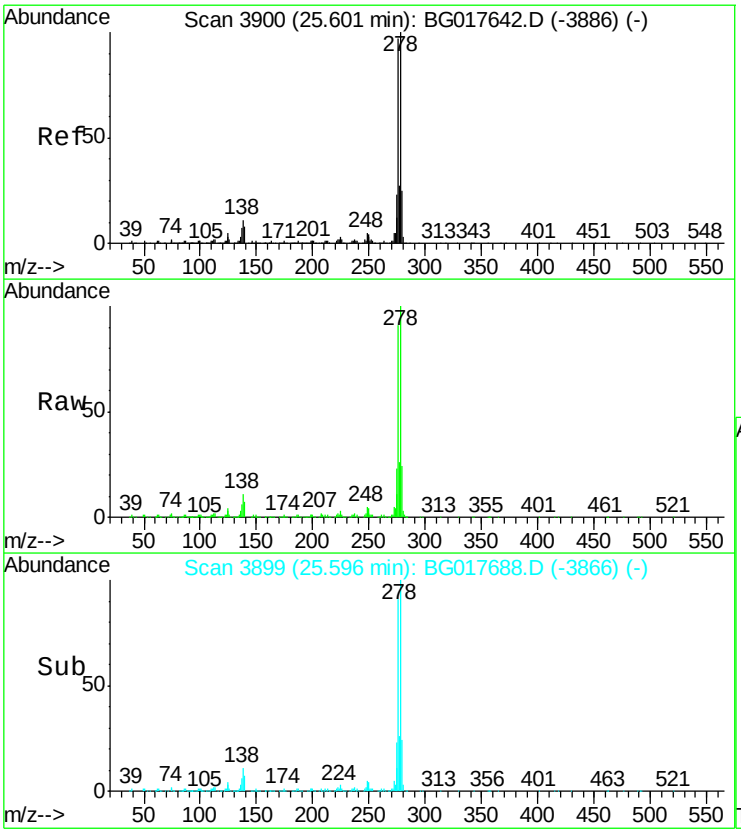
#89
Benzo(a)pyrene
Concen: 33.94 ng
RT: 23.26 min Scan# 3502
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:252 Resp: 611963

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	3.8	4.2	6.2#

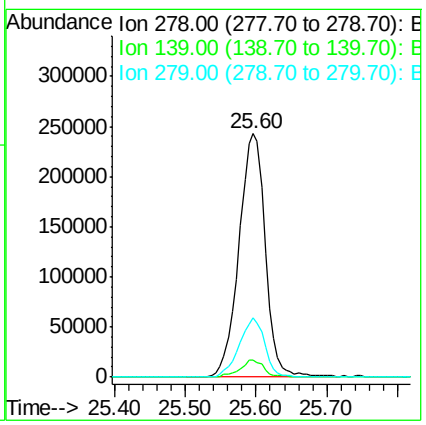


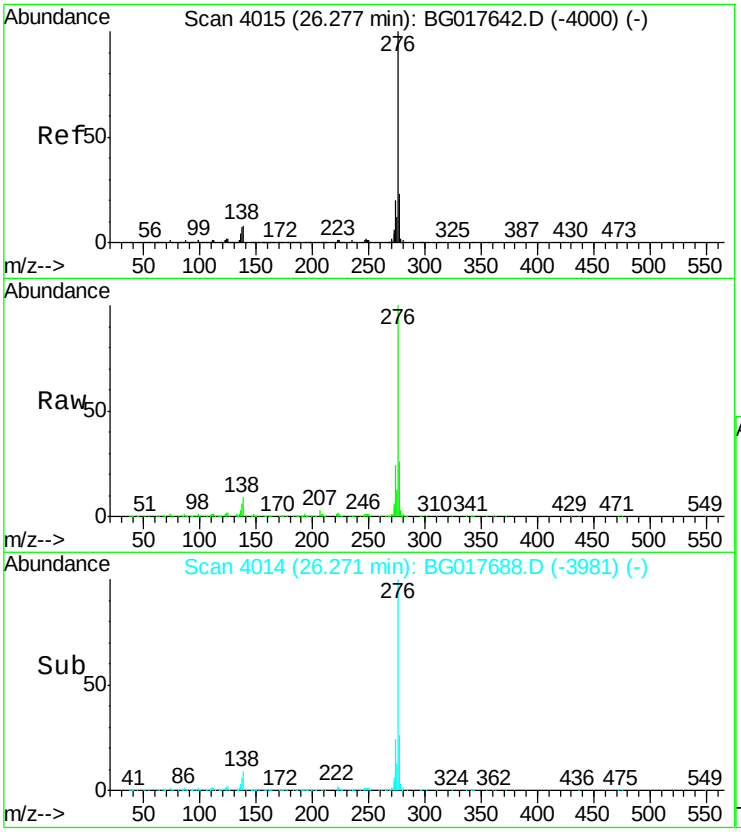


#90
Dibenzo(a,h)anthracene
Concen: 33.77 ng
RT: 25.60 min Scan# 3899
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Tgt Ion:278 Resp: 630126

Ion	Ratio	Lower	Upper
278	100		
139	6.8	6.2	9.4
279	24.5	19.8	29.6





#91
Benzo(g,h,i)perylene
Concen: 32.92 ng
RT: 26.27 min Scan# 4014
Delta R.T. -0.01 min
Lab File: BG017688.D
Acq: 15 Jun 2015 13:05

Instrument :
BNA_G
ClientSampleId :
PB83928BS

Tgt Ion:276 Resp: 584150

Ion	Ratio	Lower	Upper
276	100		
277	26.1	18.6	28.0
138	8.8	6.6	9.8