Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042715\
Data File : BG016744.D
Acq On : 27 Apr 2015 21:20
Operator : TP/IZ
Sample : PB82997BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB82977BS

Quant Time: Apr 28 01:10:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 00:54:32 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	48889	20.00	ng		0.00
21) Naphthalene-d8	10.36	136	204744	20.00	ng		0.00
38) Acenaphthene-d10	14.23	164	122006	20.00	ng		0.00
63) Phenanthrene-d10	16.97	188	261125	20.00	ng		-0.01
75) Chrysene-d12	21.16	240	244456	20.00	ng		-0.01
86) Perylene-d12	23.35	264	234743	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.17	112	385869	128.08	ng		0.00
7) Phenol-d6	6.78	99	520444	123.14	ng		0.00
23) Nitrobenzene-d5	8.73	82	254232	78.46	ng		0.00
41) 2,4,6-Tribromophenol	15.73	330	132501	146.39	ng		0.00
44) 2-Fluorobiphenyl	12.84	172	645357	84.98	ng		-0.01
78) Terphenyl-d14	19.61	244	836344	78.81	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.02	88	39542	30.30	ng		99
3) Pyridine	3.42	79	111848	30.19	ng		97
4) n-Nitrosodimethylamine	3.35	42	36314	33.22	ng	#	96
6) Aniline	6.91	93	126613	21.85	ng		98
8) 2-Chlorophenol	7.15	128	151606	40.71	ng		98
9) Benzaldehyde	6.72	77	9545	5.53	ng		99
10) Phenol	6.81	94	179841	40.37	ng		97
11) bis(2-Chloroethyl)ether	7.01	93	125858	36.19	ng		97
12) 1,3-Dichlorobenzene	7.46	146	143627	37.30	ng		99
13) 1,4-Dichlorobenzene	7.61	146	145266	36.90	ng		98
14) 1,2-Dichlorobenzene	7.92	146	138505	36.86	ng		99
15) Benzyl Alcohol	7.82	79	101887	38.41	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.12	45	114466	35.17	ng		98
17) 2-Methylphenol	8.04	107	122843	41.24	ng		97
18) Hexachloroethane	8.64	117	50220	36.18	ng		92
19) n-Nitroso-di-n-propylamine	8.38	70	88938	33.76	ng		97
20) 3+4-Methylphenols	8.37	107	166790	39.83	ng		97
22) Acetophenone	8.40	105	183721	40.88	ng	#	98
24) Nitrobenzene	8.77	77	127726	37.53	ng		99
25) Isophorone	9.30	82	254701	37.93	ng		97
26) 2-Nitrophenol	9.48	139	81940	41.50	ng		98
27) 2,4-Dimethylphenol	9.56	122	147266	44.66	ng		99
28) bis(2-Chloroethoxy)methane	9.78	93	159631	39.40	ng		98
29) 2,4-Dichlorophenol	10.03	162	134575	48.01	ng		97
30) 1,2,4-Trichlorobenzene	10.23	180	120229	40.48	ng		100
31) Naphthalene	10.41	128	425703	39.43	ng		98
32) Benzoic acid	9.72	122	82582	46.53	ng		97
33) 4-Chloroaniline	10.53	127	85754	17.24	ng		92
34) Hexachlorobutadiene	10.69	225	54265	40.90	ng		97
35) Caprolactam	11.31	113	45647	30.21	ng		97
36) 4-Chloro-3-methylphenol	11.68	107	146302	44.89	ng		100
37) 2-Methylnaphthalene	12.03	142	318068	40.79	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.41	216	117948	40.58	ng		99
40) Hexachlorocyclopentadiene	12.38	237	72687	65.93	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042715\
Data File : BG016744.D
Acq On : 27 Apr 2015 21:20
Operator : TP/IZ
Sample : PB82997BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB82977BS

Quant Time: Apr 28 01:10:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 00:54:32 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.66	196	96577	45.47	ng	95
43) 2,4,5-Trichlorophenol	12.75	196	106259	47.28	ng	97
45) 1,1'-Biphenyl	13.06	154	396530	41.38	ng	99
46) 2-Chloronaphthalene	13.09	162	296916	40.31	ng	98
47) 2-Nitroaniline	13.32	65	79437	39.54	ng	94
48) Acenaphthylene	13.95	152	515236	39.94	ng	100
49) Dimethylphthalate	13.69	163	384673	42.15	ng	98
50) 2,6-Dinitrotoluene	13.82	165	93025	41.53	ng	99
51) Acenaphthene	14.29	154	309332	39.95	ng	99
52) 3-Nitroaniline	14.15	138	63946	23.62	ng	91
53) 2,4-Dinitrophenol	14.37	184	80914	67.74	ng	94
54) Dibenzofuran	14.63	168	455808	41.74	ng	98
55) 4-Nitrophenol	14.50	139	163462	80.59	ng	99
56) 2,4-Dinitrotoluene	14.61	165	132644	43.24	ng	98
57) Fluorene	15.28	166	403949	42.31	ng	99
58) 2,3,4,6-Tetrachlorophenol	14.87	232	80863	47.55	ng	95
59) Diethylphthalate	15.06	149	403814	42.46	ng	99
60) 4-Chlorophenyl-phenylether	15.27	204	170940	42.87	ng	98
61) 4-Nitroaniline	15.31	138	112388	37.53	ng	97
62) Azobenzene	15.57	77	354193	40.77	ng	98
64) 4,6-Dinitro-2-methylphenol	15.38	198	66901	37.86	ng	90
65) n-Nitrosodiphenylamine	15.50	169	358363	40.03	ng	99
66) 4-Bromophenyl-phenylether	16.17	248	93052	42.64	ng	97
67) Hexachlorobenzene	16.28	284	95493	42.55	ng	96
68) Atrazine	16.45	200	118928	49.49	ng	99
69) Pentachlorophenol	16.64	266	106094	97.36	ng	98
70) Phenanthrene	17.01	178	604880	40.32	ng	99
71) Anthracene	17.11	178	622951	41.75	ng	99
72) Carbazole	17.38	167	625114	41.82	ng	99
73) Di-n-butylphthalate	17.94	149	765016	42.94	ng	100
74) Fluoranthene	19.04	202	666693	41.94	ng	96
76) Benzidine	19.23	184	261649	31.43	ng	97
77) Pyrene	19.40	202	690194	40.19	ng	99
79) Butylbenzylphthalate	20.30	149	362631	42.93	ng	97
80) Benzo(a)anthracene	21.14	228	614748	41.47	ng	99
81) 3,3'-Dichlorobenzidine	21.08	252	136003	28.15	ng	95
82) Chrysene	21.20	228	576941	40.60	ng	100
83) Bis(2-ethylhexyl)phthalate	21.08	149	516691	44.96	ng	99
84) Di-n-octyl phthalate	21.94	149	856800	44.76	ng	99
85) Indeno(1,2,3-cd)pyrene	25.58	276	589864	38.08	ng	96
87) Benzo(b)fluoranthene	22.69	252	576985	40.47	ng	99
88) Benzo(k)fluoranthene	22.74	252	554071	39.82	ng	97
89) Benzo(a)pyrene	23.26	252	543554	40.45	ng	99
90) Dibenzo(a,h)anthracene	25.59	278	475843	36.42	ng	98
91) Benzo(g,h,i)perylene	26.26	276	513604	38.63	ng	96

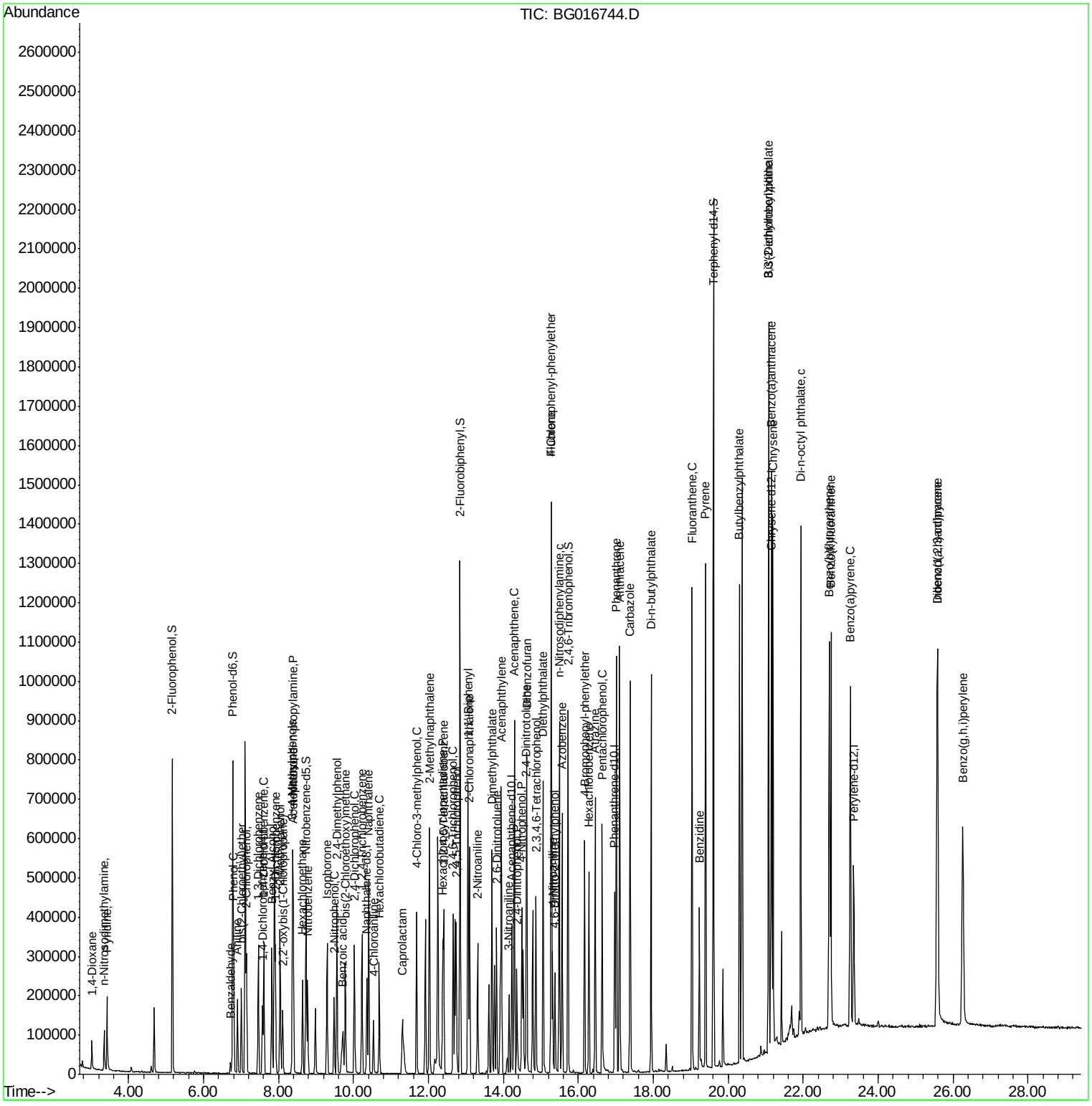
(#) = qualifier out of range (m) = manual integration (+) = signals summed

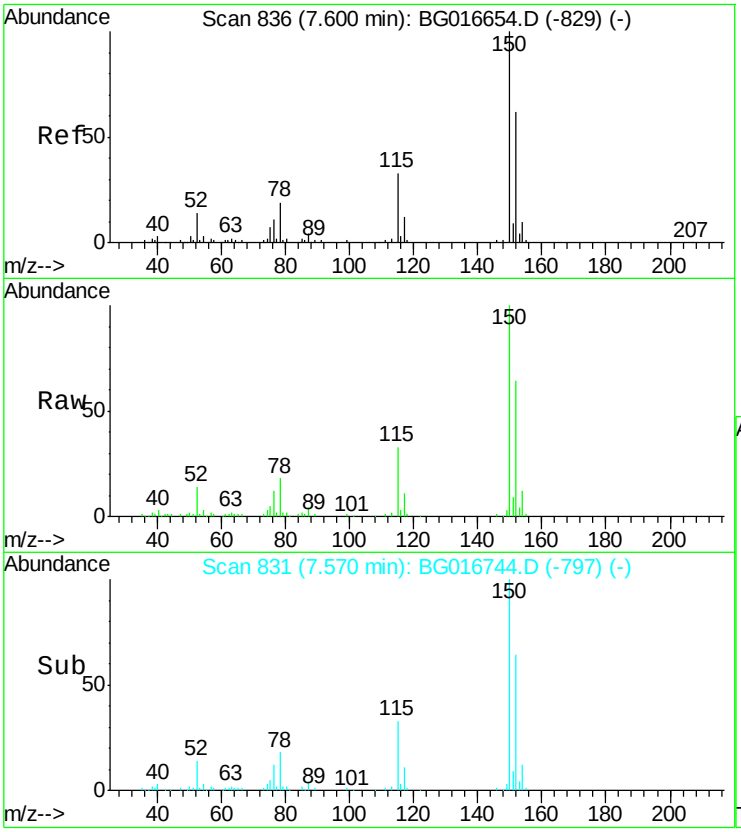
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042715\
Data File : BG016744.D
Acq On : 27 Apr 2015 21:20
Operator : TP/IZ
Sample : PB82997BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Quant Time: Apr 28 01:10:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 00:54:32 2015
Response via : Initial Calibration



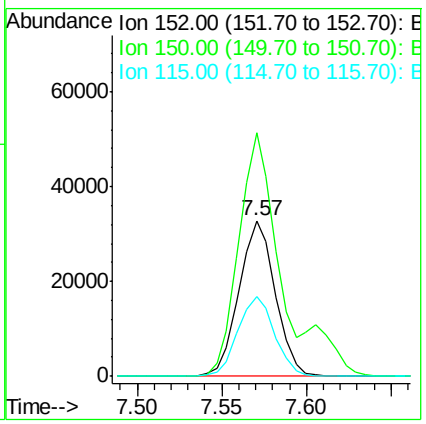


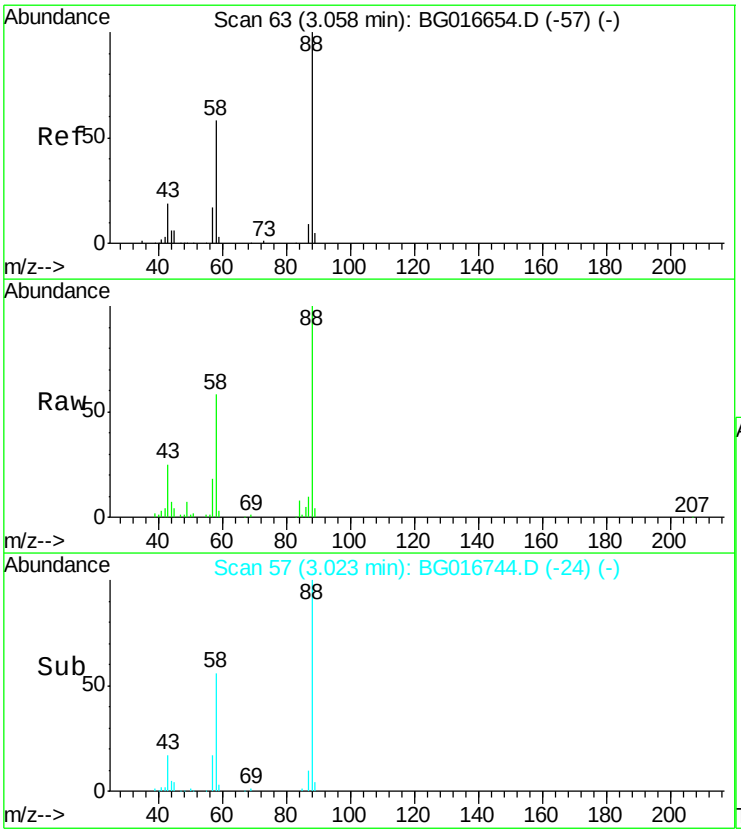
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.57 min Scan# 831
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:152 Resp: 48889

Ion	Ratio	Lower	Upper
152	100		
150	156.7	129.6	194.4
115	51.6	43.0	64.6

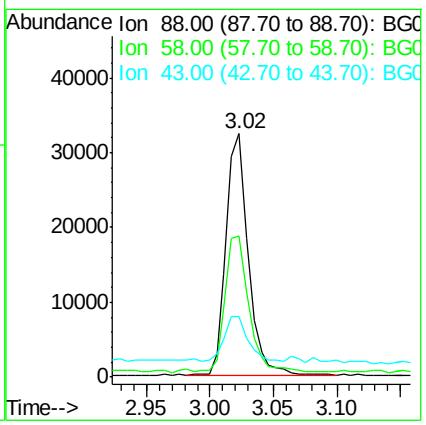


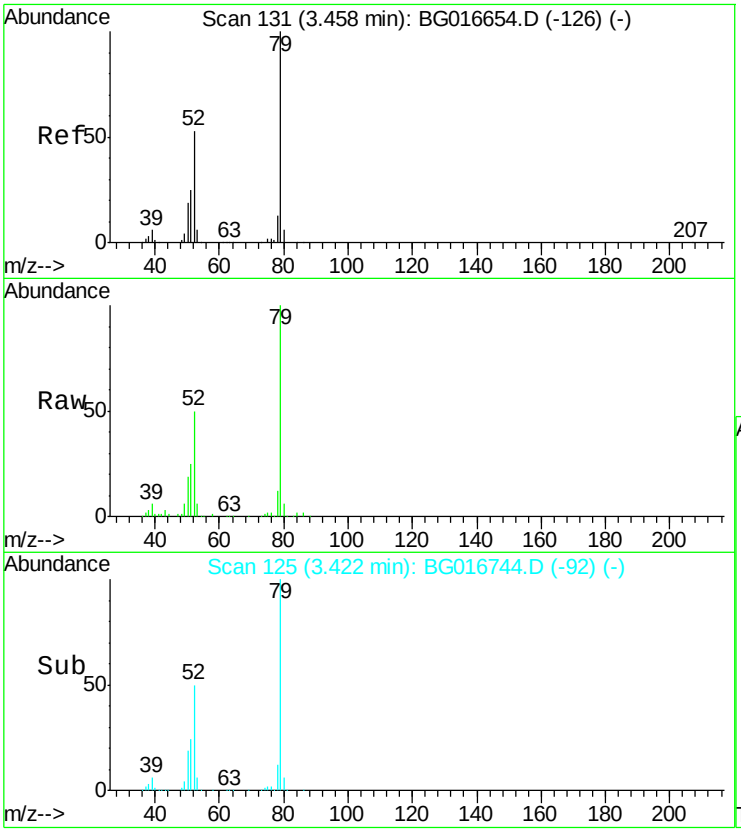


#2
1,4-Dioxane
Concen: 30.30 ng
RT: 3.02 min Scan# 57
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 88 Resp: 39542

Ion	Ratio	Lower	Upper
88	100		
58	58.9	46.8	70.2
43	19.5	15.8	23.8



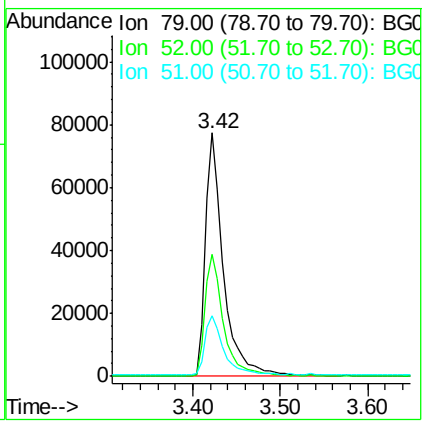


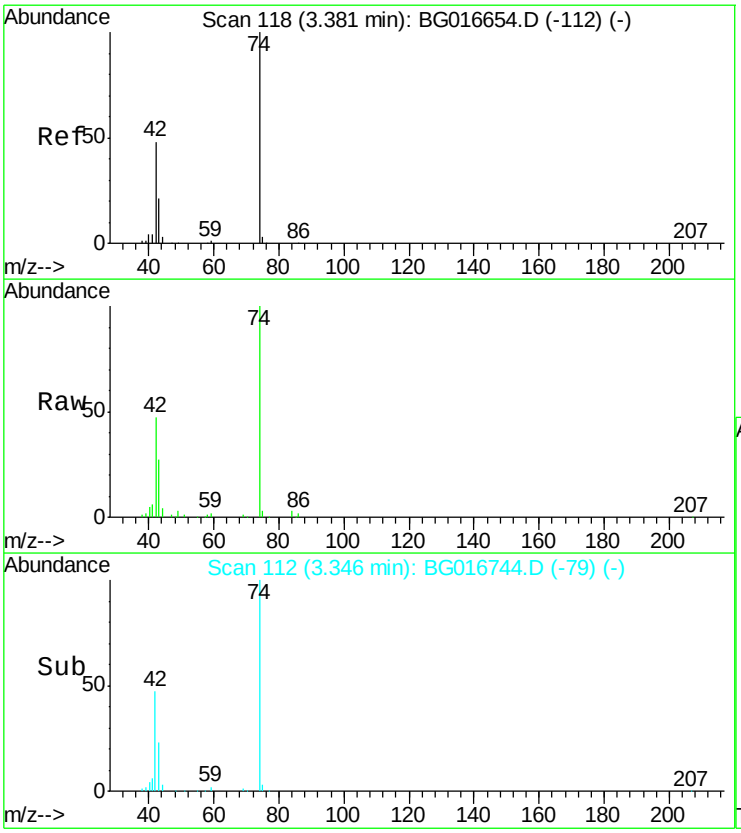
#3
Pyridine
Concen: 30.19 ng
RT: 3.42 min Scan# 125
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 79 Resp: 111848

Ion	Ratio	Lower	Upper
79	100		
52	50.2	42.7	64.1
51	25.1	20.5	30.7

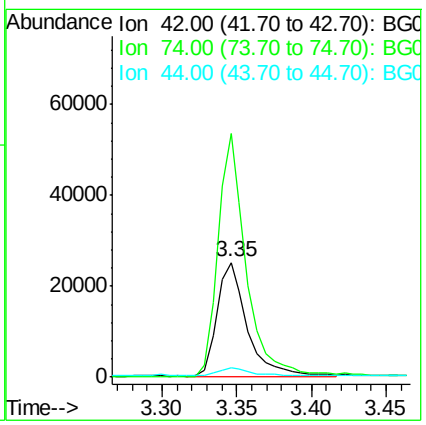


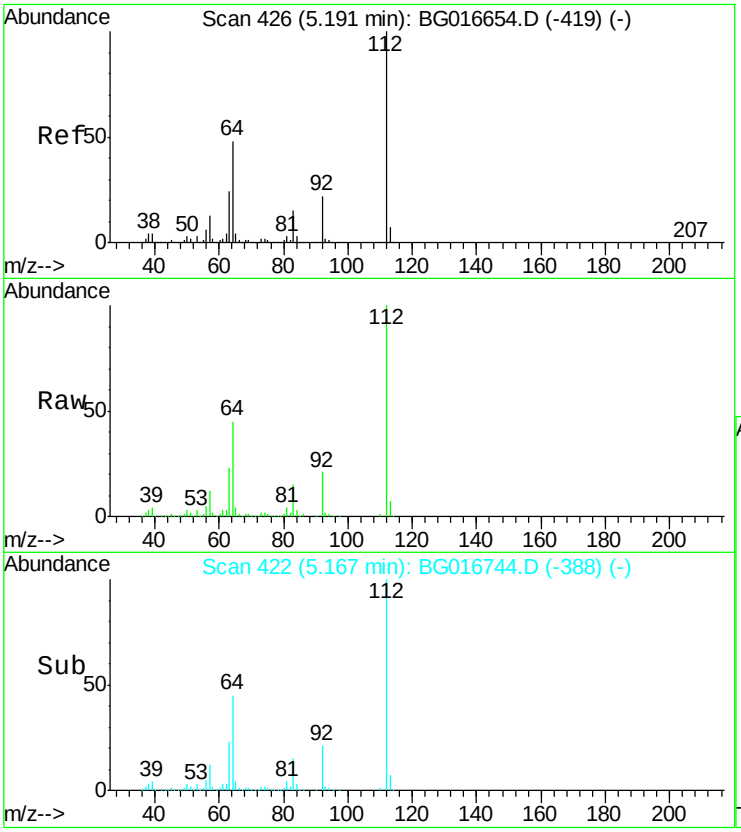


#4
n-Nitrosodimethylamine
Concen: 33.22 ng
RT: 3.35 min Scan# 112
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 42 Resp: 36314

Ion	Ratio	Lower	Upper
42	100		
74	212.7	165.6	248.4
44	7.9	5.0	7.6#



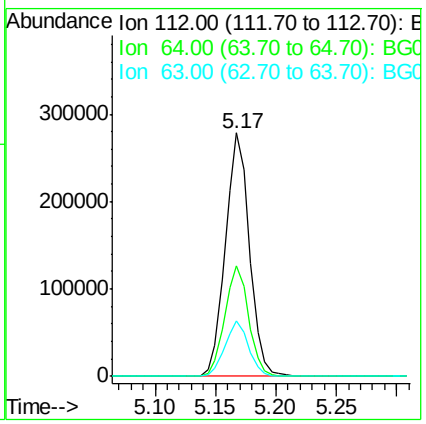


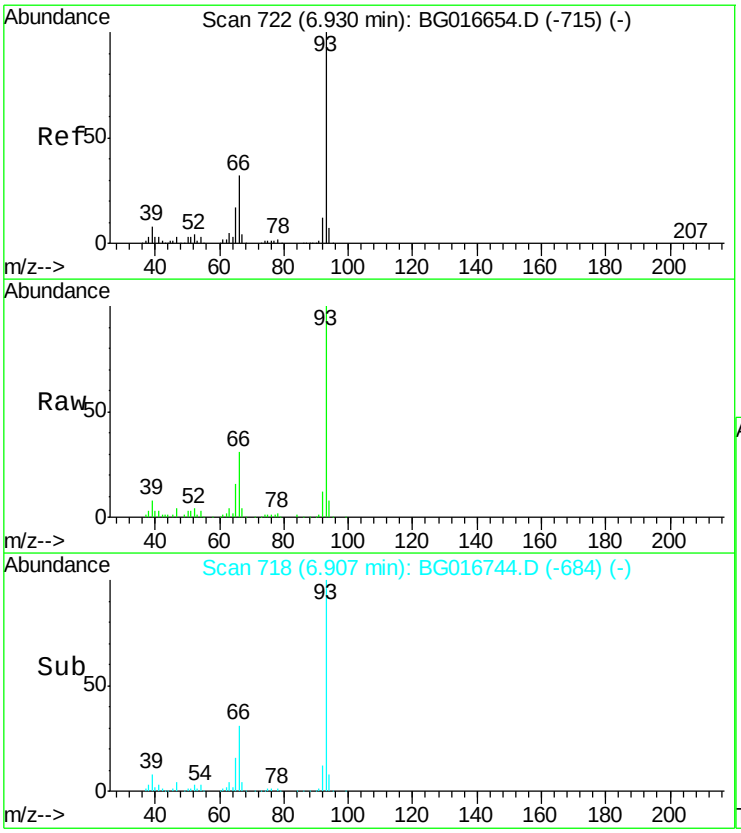
#5
2-Fluorophenol
Concen: 128.08 ng
RT: 5.17 min Scan# 422
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:112 Resp: 385869

Ion	Ratio	Lower	Upper
112	100		
64	45.5	38.3	57.5
63	22.8	18.9	28.3

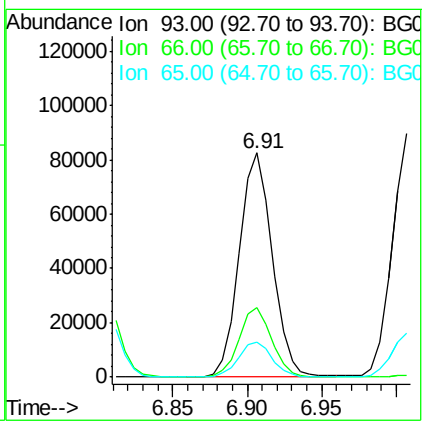


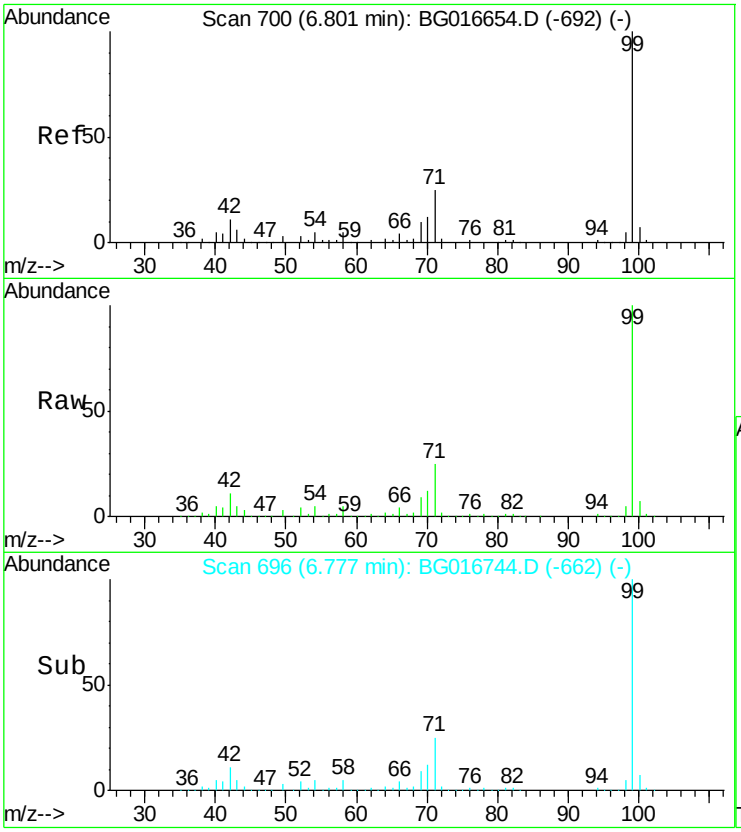


#6
Aniline
Concen: 21.85 ng
RT: 6.91 min Scan# 718
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 93 Resp: 126613

Ion	Ratio	Lower	Upper
93	100		
66	31.3	25.4	38.2
65	15.5	13.8	20.6



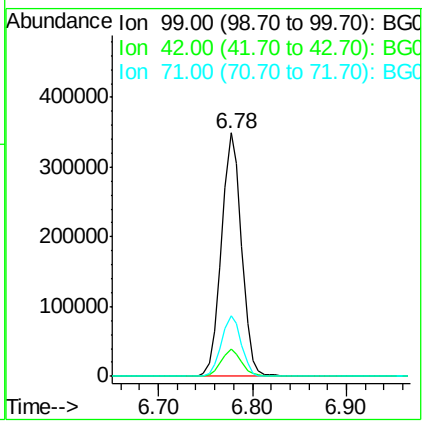


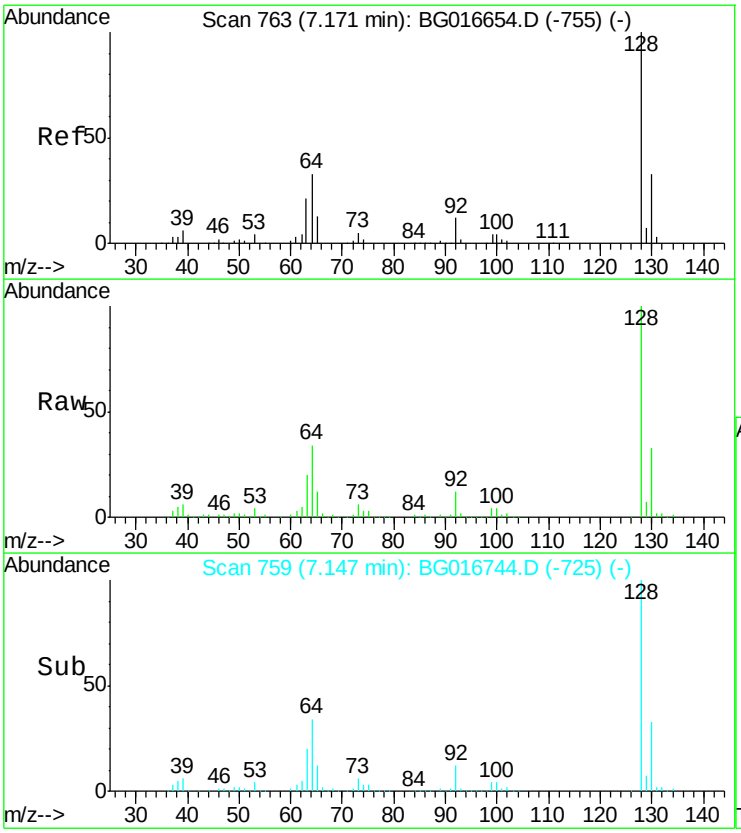
#7
Phenol-d6
Concen: 123.14 ng
RT: 6.78 min Scan# 696
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 99 Resp: 520444

Ion	Ratio	Lower	Upper
99	100		
42	11.4	8.8	13.2
71	24.8	19.9	29.9

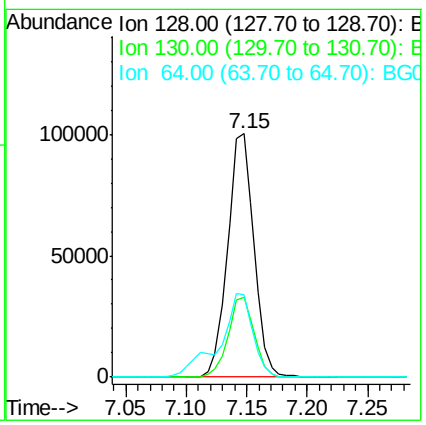


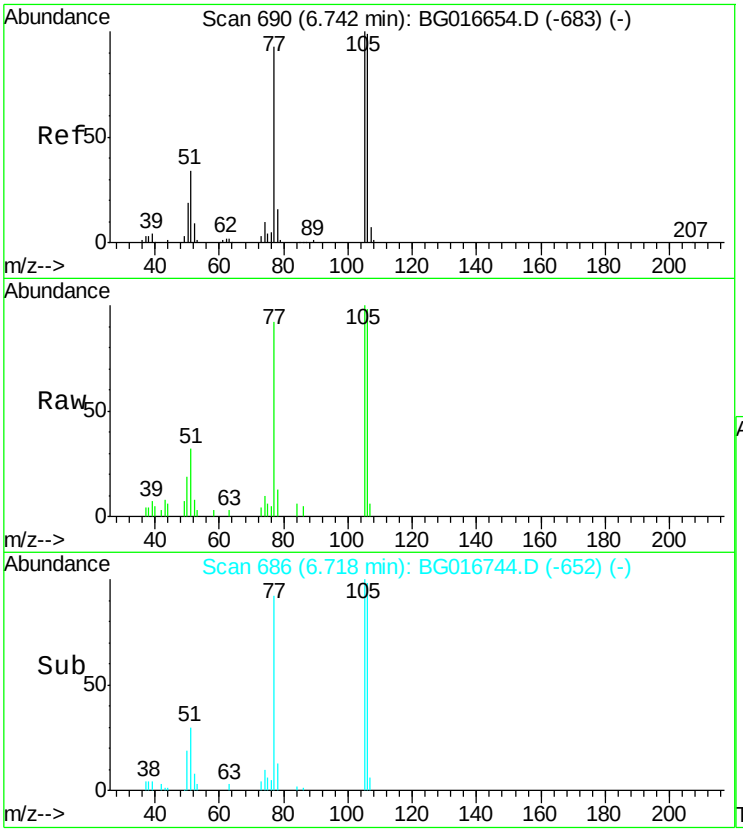


#8
2-Chlorophenol
Concen: 40.71 ng
RT: 7.15 min Scan# 759
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:128 Resp: 151606

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.5	53.5
64	33.8	15.8	55.8



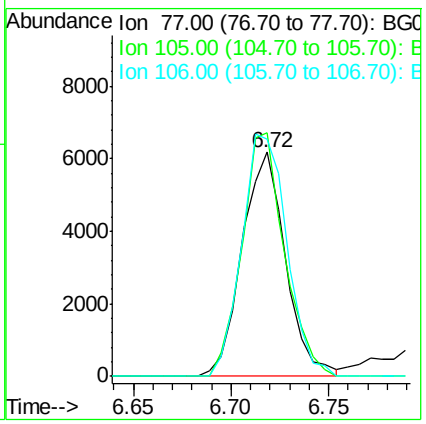


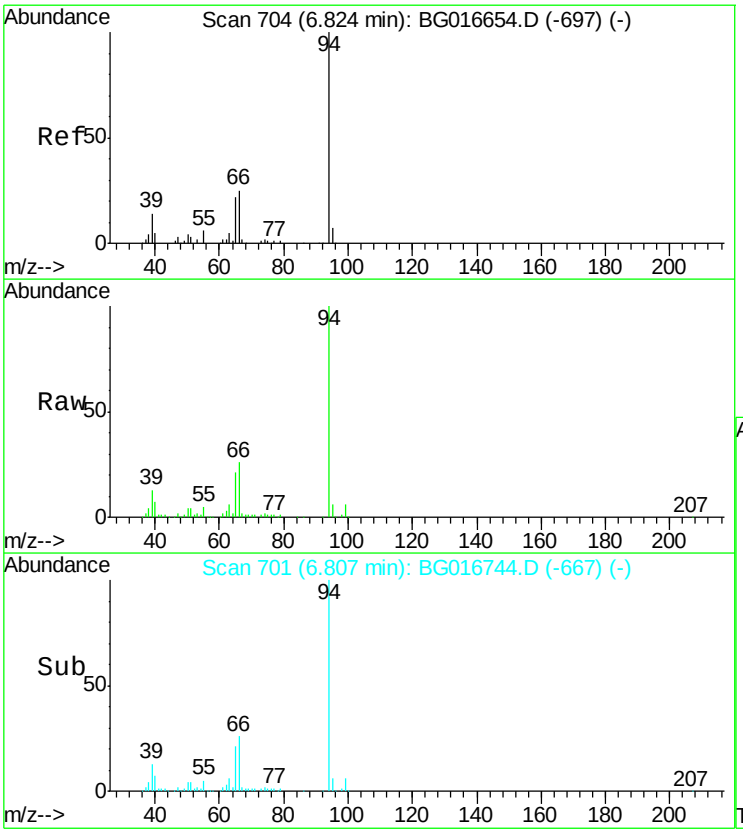
#9
Benzaldehyde
Concen: 5.53 ng
RT: 6.72 min Scan# 686
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 77 Resp: 9545

Ion	Ratio	Lower	Upper
77	100		
105	108.6	88.0	128.0
106	106.1	86.6	126.6

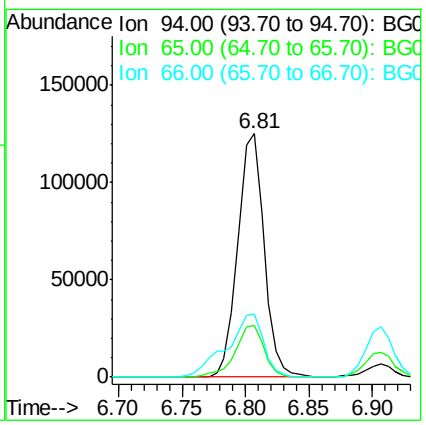


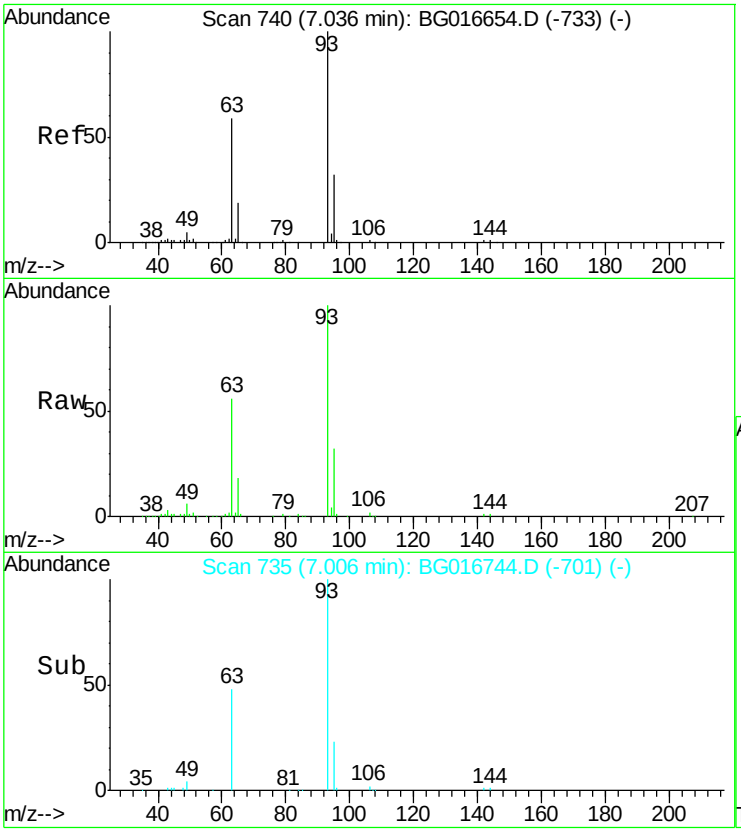


#10
Phenol
Concen: 40.37 ng
RT: 6.81 min Scan# 701
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 94 Resp: 179841

Ion	Ratio	Lower	Upper
94	100		
65	20.9	2.6	42.6
66	25.8	7.0	47.0



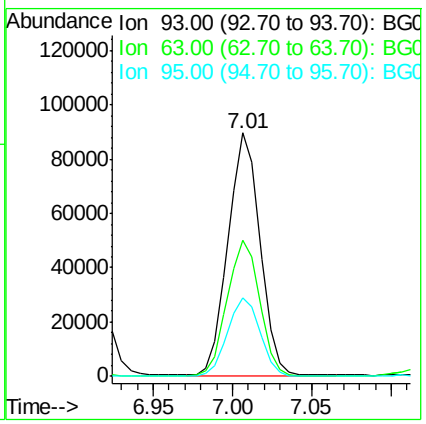


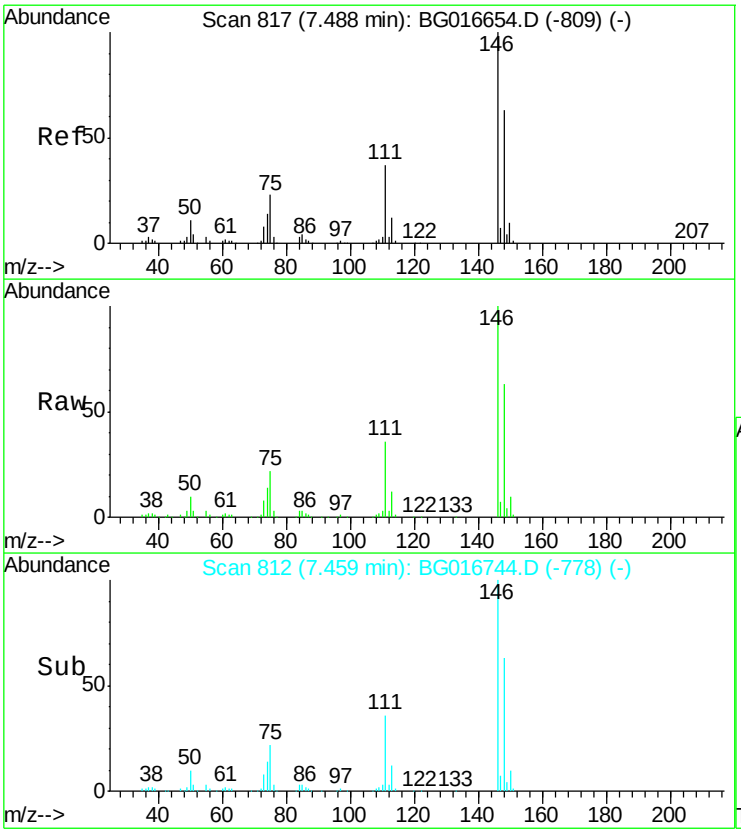
#11
bis(2-Chloroethyl)ether
Concen: 36.19 ng
RT: 7.01 min Scan# 735
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 93 Resp: 125858

Ion	Ratio	Lower	Upper
93	100		
63	56.1	39.2	79.2
95	32.3	11.9	51.9

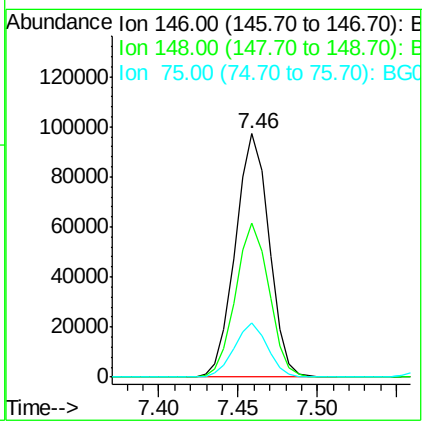


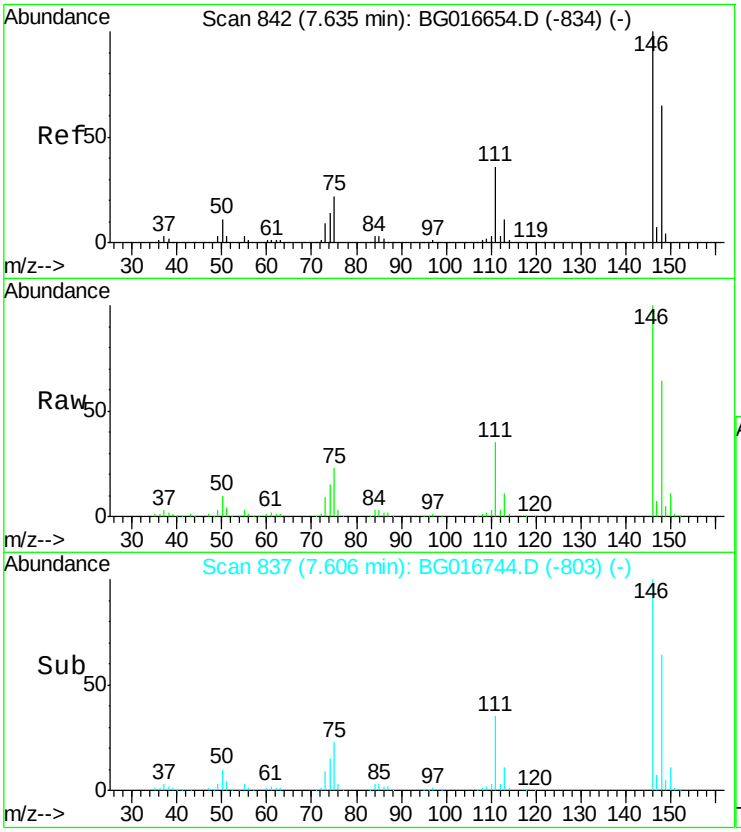


#12
1,3-Dichlorobenzene
Concen: 37.30 ng
RT: 7.46 min Scan# 812
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:146 Resp: 143627

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.2	75.4
75	22.1	18.4	27.6



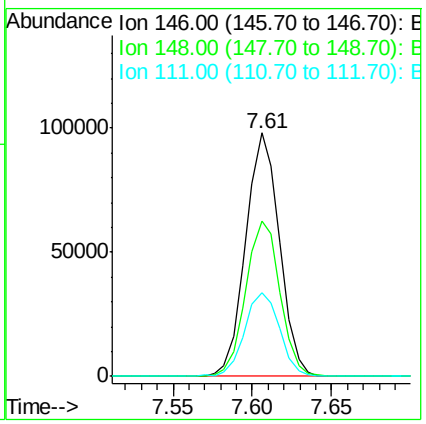


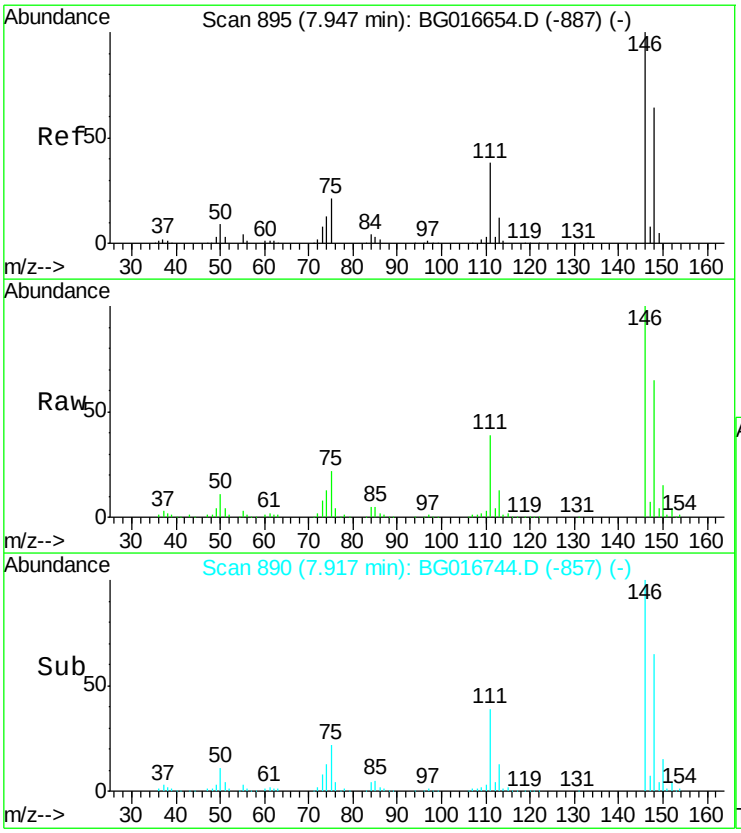
#13
1,4-Dichlorobenzene
Concen: 36.90 ng
RT: 7.61 min Scan# 837
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:146 Resp: 145266

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.6	77.4
111	34.6	29.0	43.4

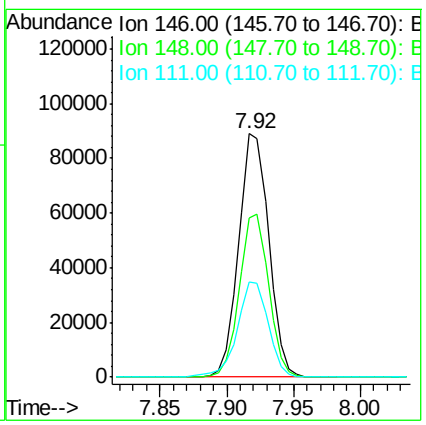


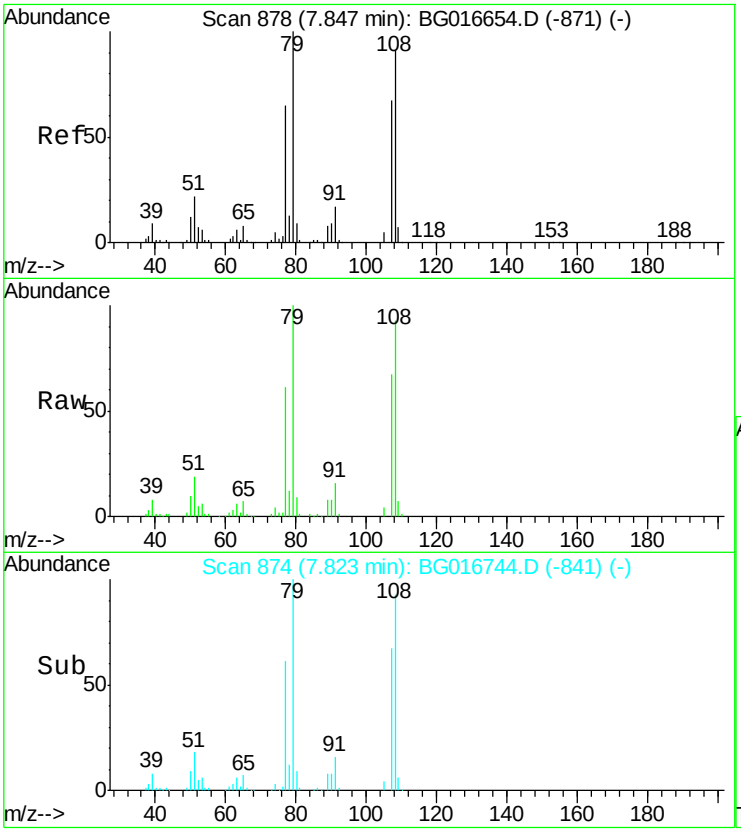


#14
1,2-Dichlorobenzene
Concen: 36.86 ng
RT: 7.92 min Scan# 890
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:146 Resp: 138505

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.3	76.9
111	39.0	31.0	46.4



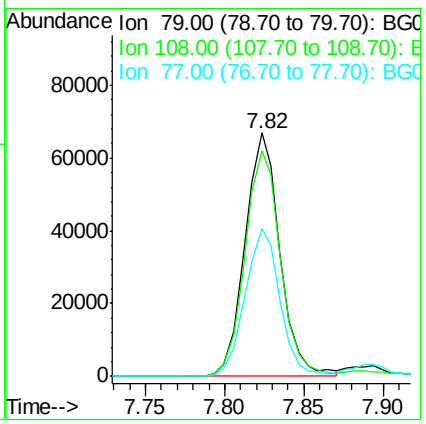


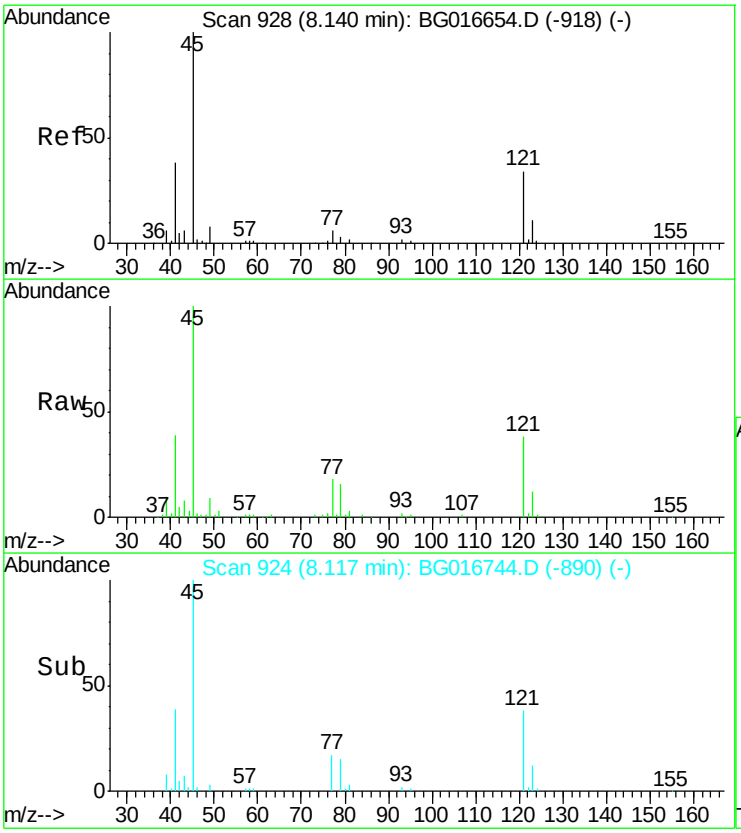
#15
Benzyl Alcohol
Concen: 38.41 ng
RT: 7.82 min Scan# 874
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 79 Resp: 101887

Ion	Ratio	Lower	Upper
79	100		
108	92.8	73.0	109.4
77	60.6	51.8	77.8

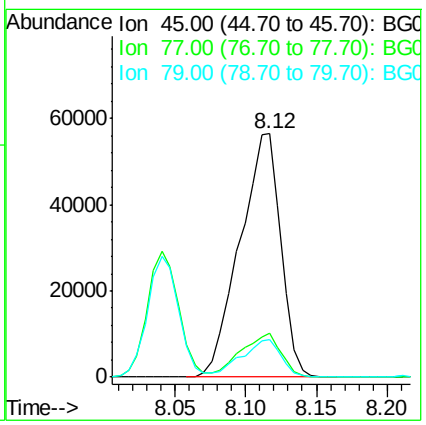


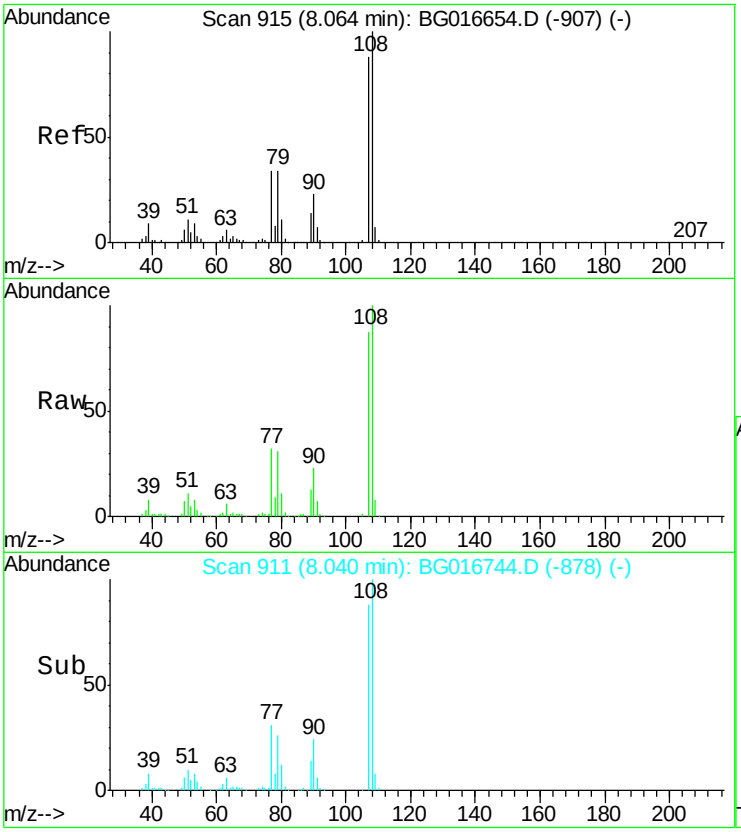


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.17 ng
RT: 8.12 min Scan# 924
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 45 Resp: 114466

Ion	Ratio	Lower	Upper
45	100		
77	17.9	0.0	37.3
79	15.6	0.0	34.7



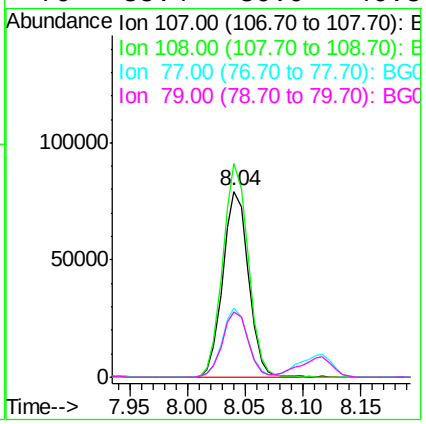


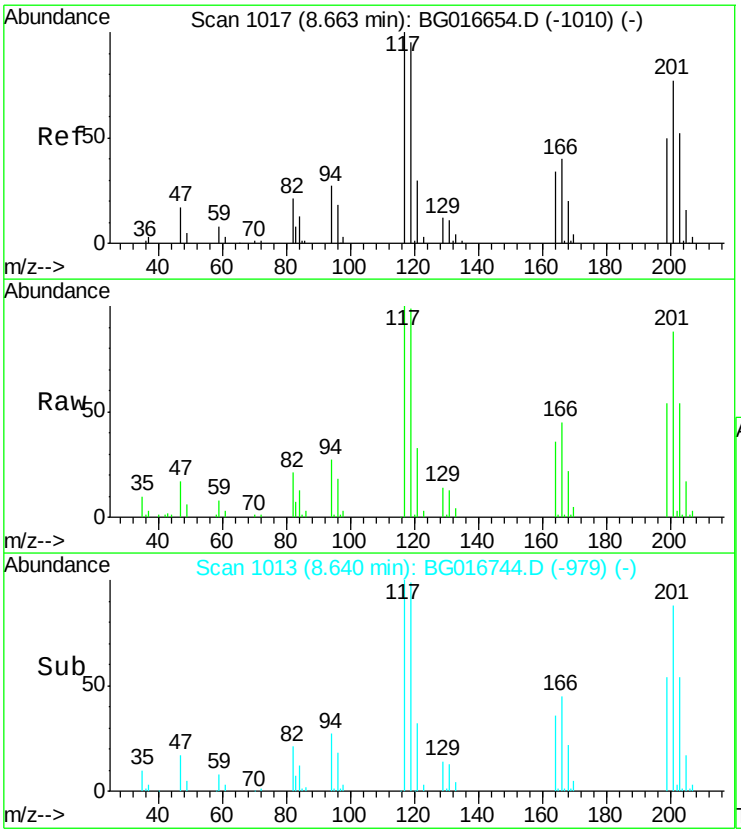
#17
2-Methylphenol
Concen: 41.24 ng
RT: 8.04 min Scan# 911
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:107 Resp: 122843

Ion	Ratio	Lower	Upper
107	100		
108	115.0	90.6	135.8
77	37.0	31.4	47.0
79	35.4	30.9	46.3

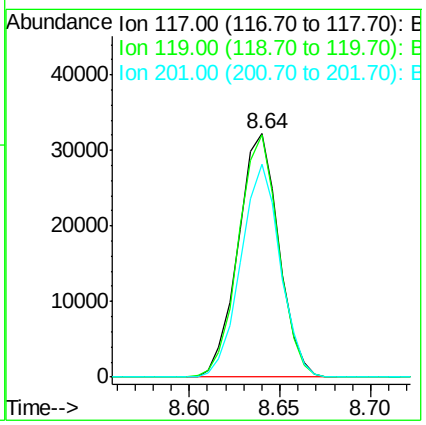


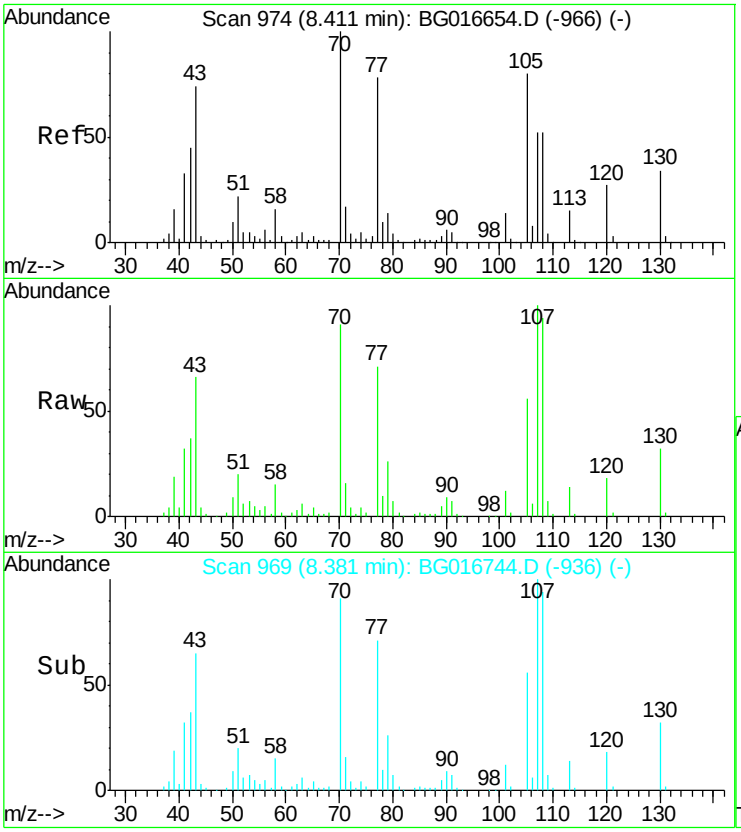


#18
Hexachloroethane
Concen: 36.18 ng
RT: 8.64 min Scan# 1013
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:117 Resp: 50220

Ion	Ratio	Lower	Upper
117	100		
119	99.4	76.3	114.5
201	87.6	61.5	92.3



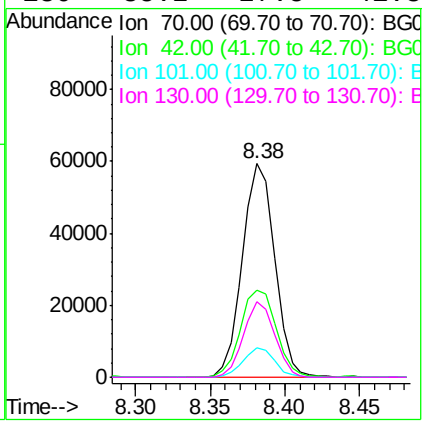


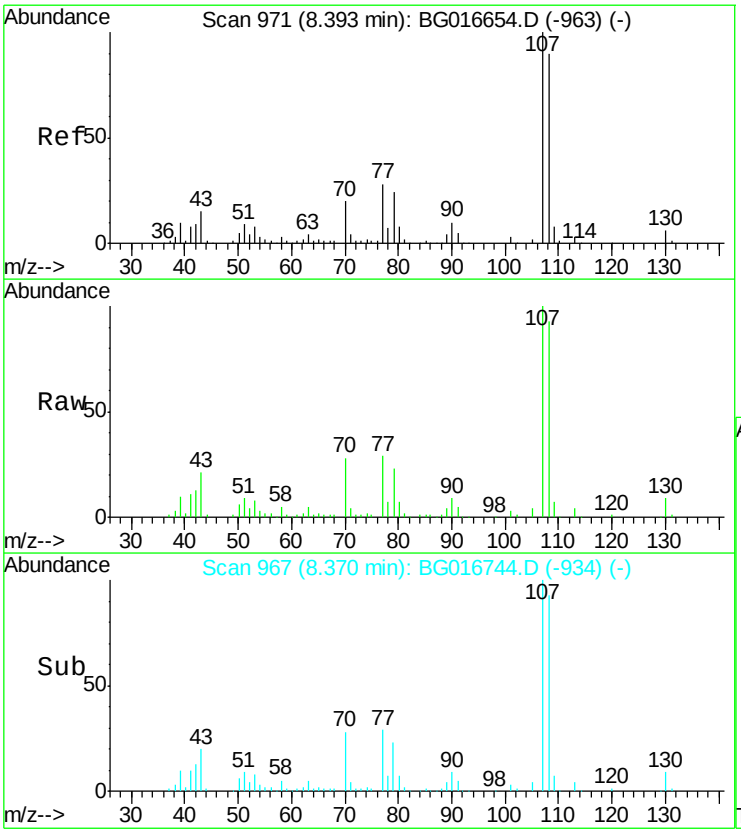
#19
n-Nitroso-di-n-propylamine
Concen: 33.76 ng
RT: 8.38 min Scan# 969
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 70 Resp: 88938

Ion	Ratio	Lower	Upper
70	100		
42	40.8	35.7	53.5
101	13.6	11.0	16.4
130	35.2	27.5	41.3

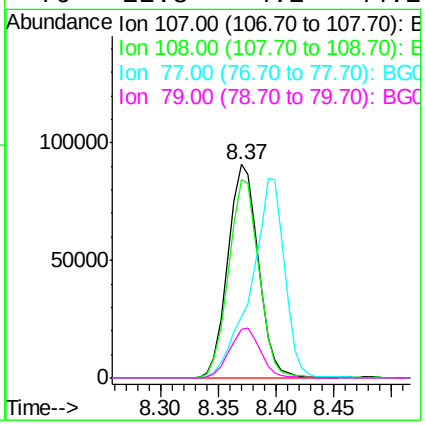


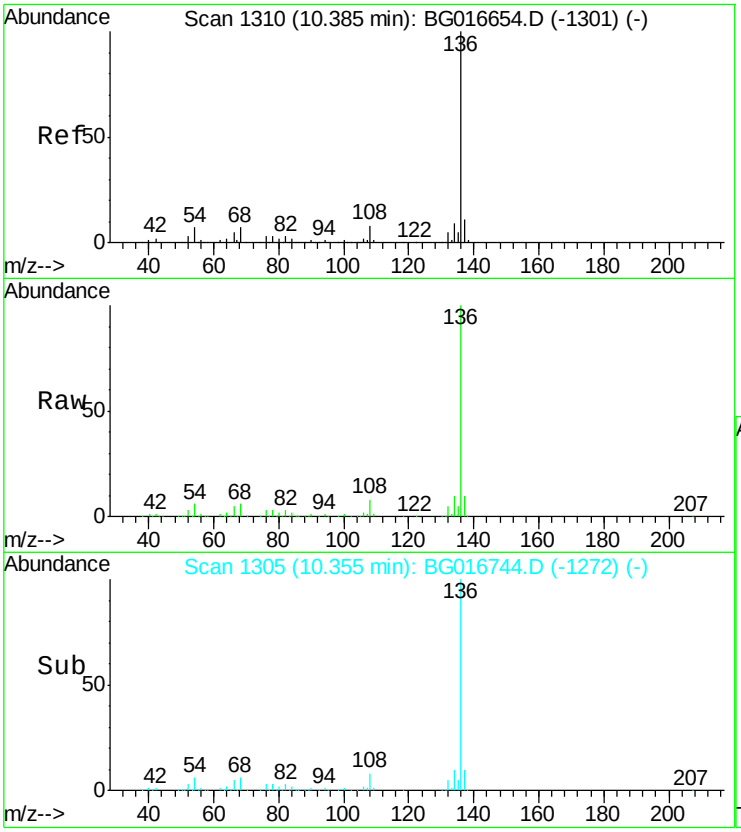


#20
3+4-Methylphenols
Concen: 39.83 ng
RT: 8.37 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:107 Resp: 166790

Ion	Ratio	Lower	Upper
107	100		
108	92.6	69.5	109.5
77	28.8	8.2	48.2
79	22.8	4.2	44.2



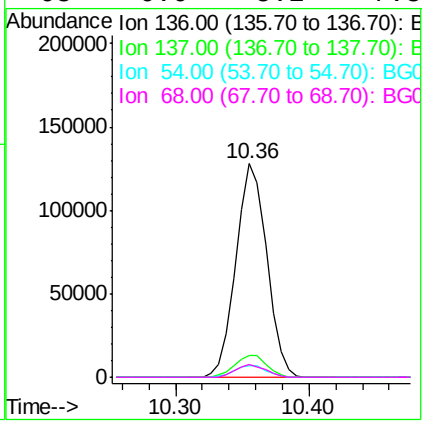


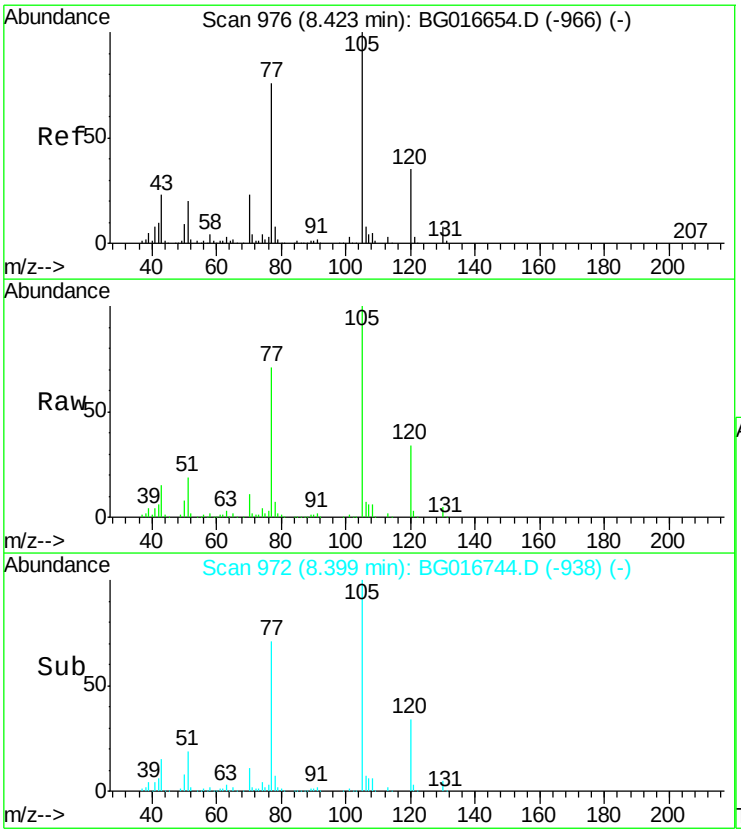
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.36 min Scan# 1305
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:136 Resp: 204744

Ion	Ratio	Lower	Upper
136	100		
137	10.0	8.5	12.7
54	5.6	5.4	8.2
68	6.0	5.2	7.8

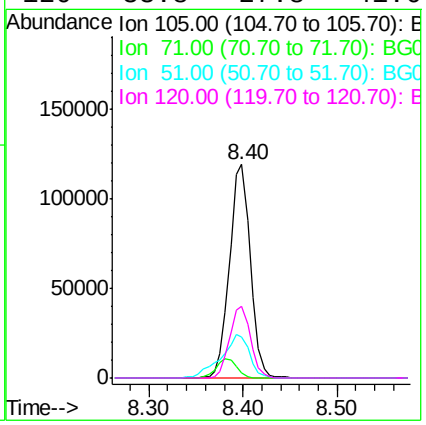


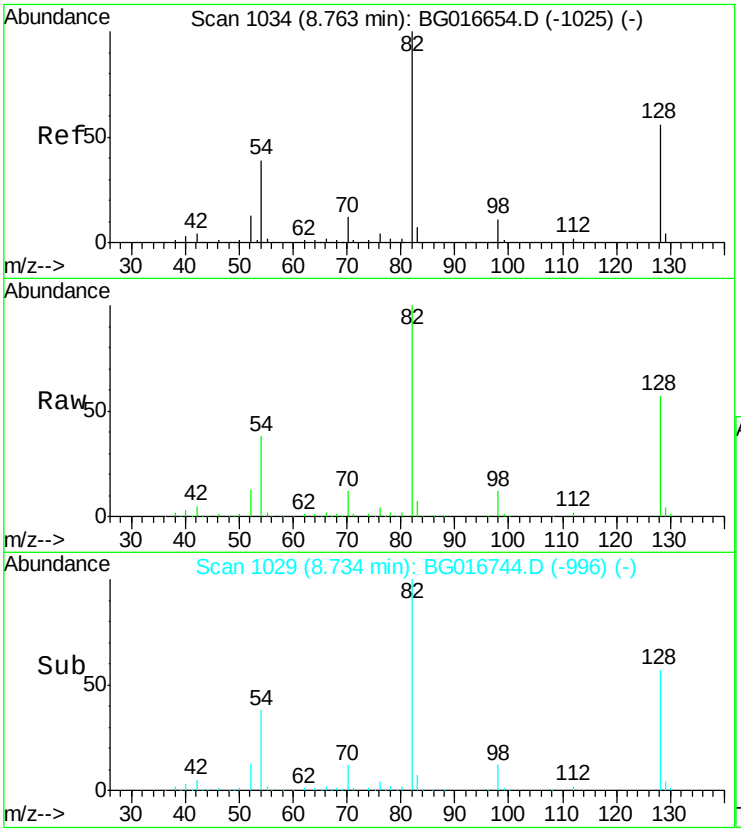


#22
Acetophenone
Concen: 40.88 ng
RT: 8.40 min Scan# 972
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:105 Resp: 183721

Ion	Ratio	Lower	Upper
105	100		
71	2.2	3.0	4.4#
51	19.2	16.5	24.7
120	33.8	27.8	41.6



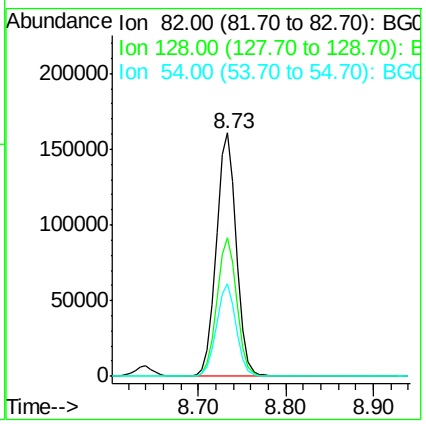


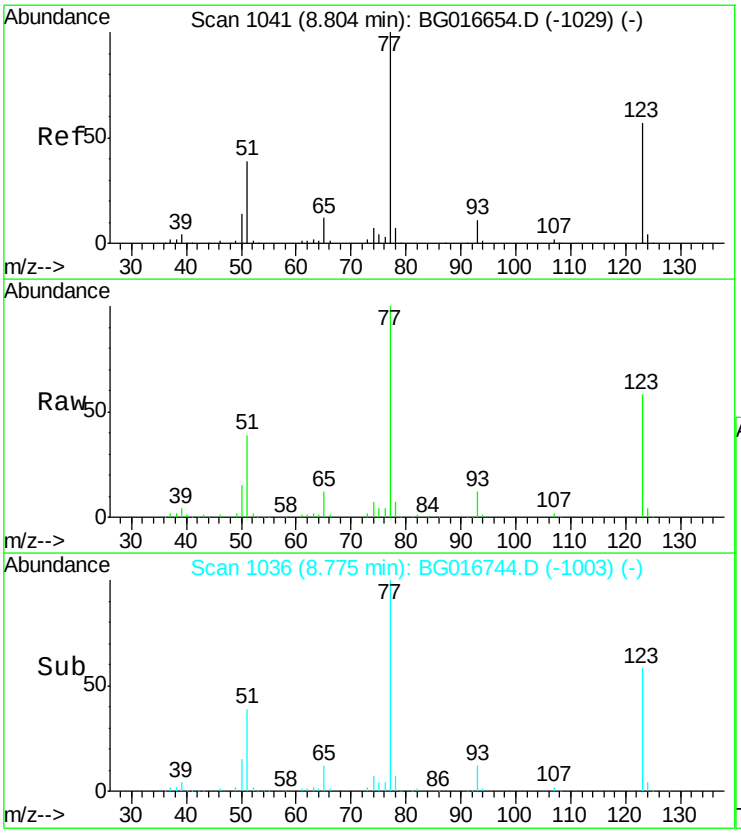
#23
Nitrobenzene-d5
Concen: 78.46 ng
RT: 8.73 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 82 Resp: 254232

Ion	Ratio	Lower	Upper
82	100		
128	57.1	44.7	67.1
54	37.9	30.9	46.3

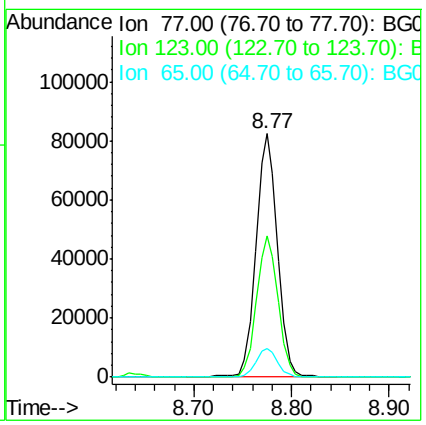


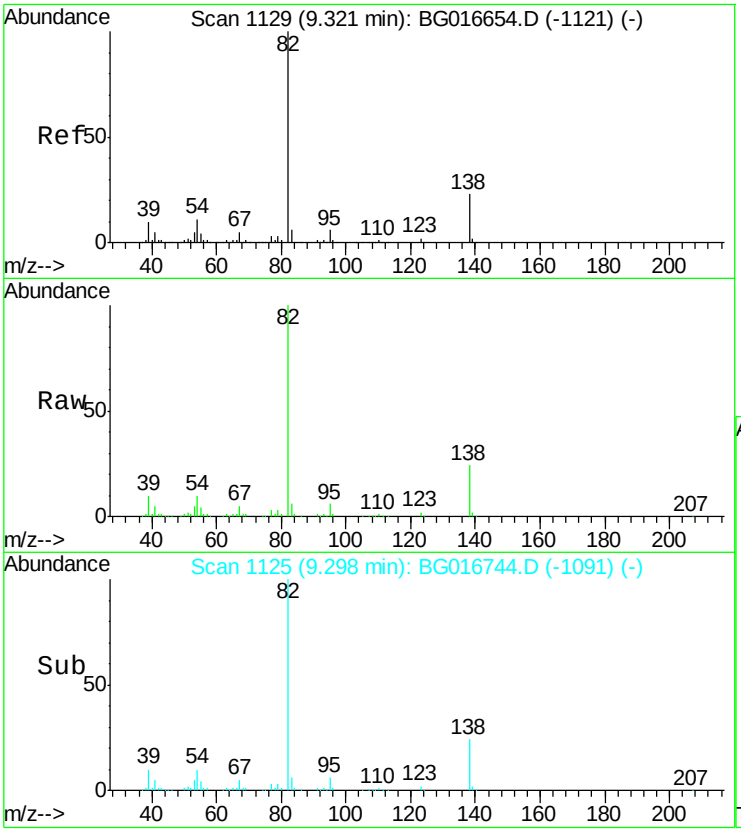


#24
Nitrobenzene
Concen: 37.53 ng
RT: 8.77 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 77 Resp: 127726

Ion	Ratio	Lower	Upper
77	100		
123	58.0	45.6	68.4
65	11.5	9.4	14.2



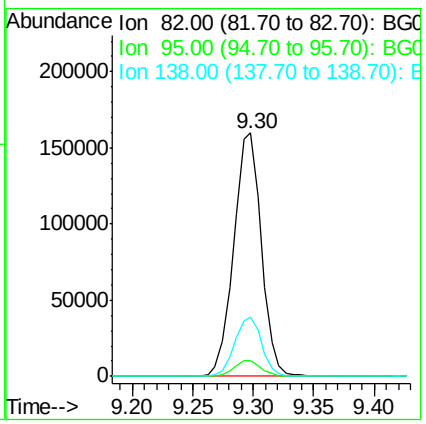


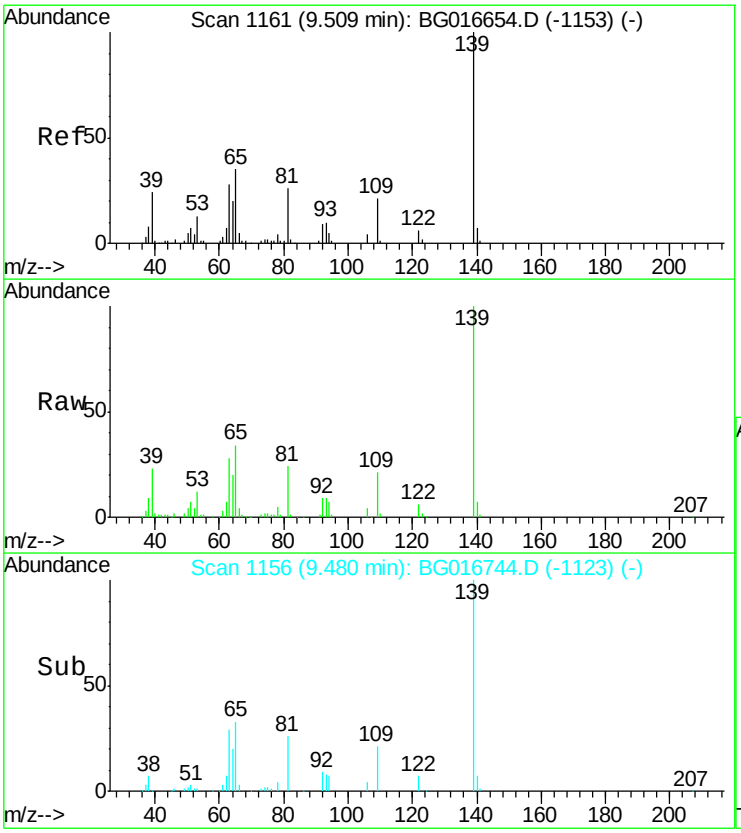
#25
Isophorone
Concen: 37.93 ng
RT: 9.30 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 82 Resp: 254701

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.0	7.6
138	24.3	18.2	27.2

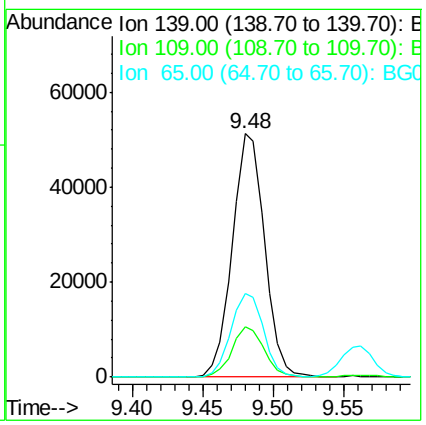


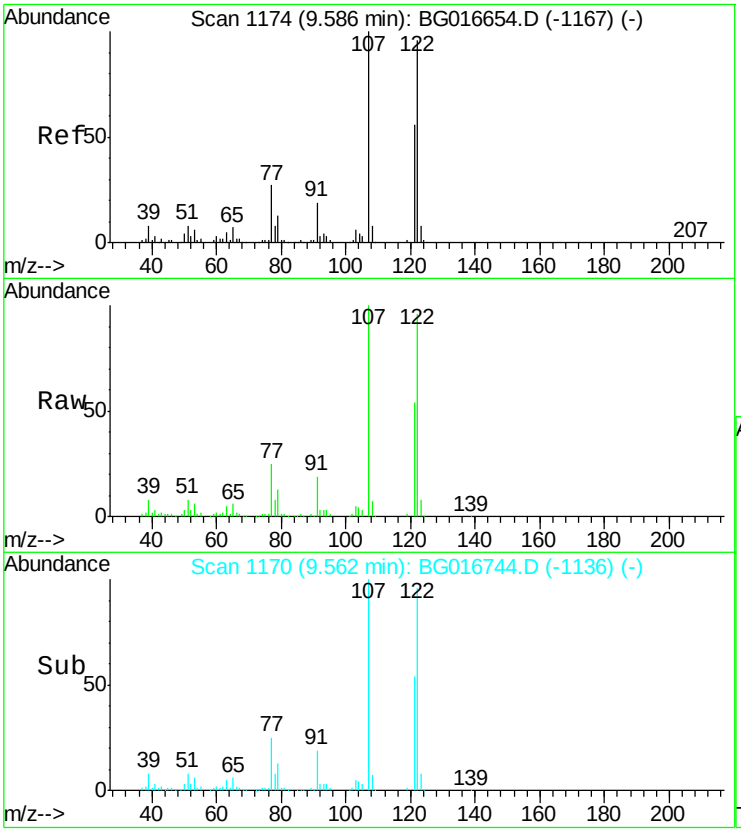


#26
2-Nitrophenol
Concen: 41.50 ng
RT: 9.48 min Scan# 1156
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:139 Resp: 81940

Ion	Ratio	Lower	Upper
139	100		
109	20.8	17.0	25.6
65	34.1	28.2	42.4



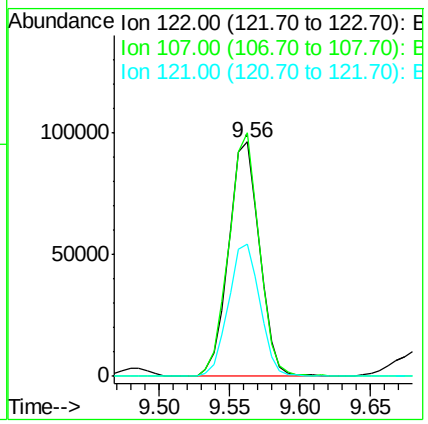


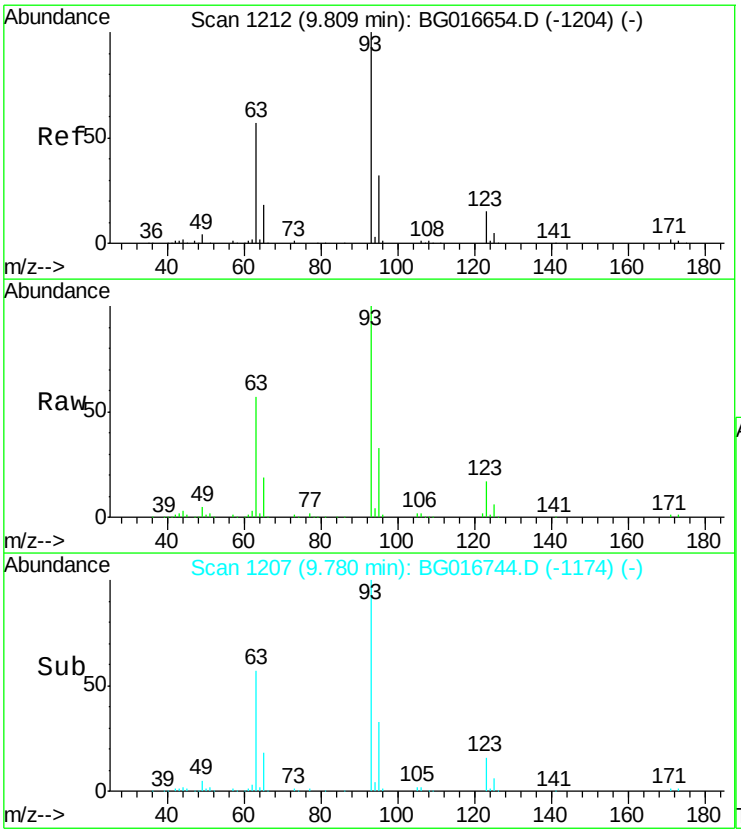
#27
2,4-Dimethylphenol
Concen: 44.66 ng
RT: 9.56 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:122 Resp: 147266

Ion	Ratio	Lower	Upper
122	100		
107	104.0	83.6	125.4
121	56.6	46.8	70.2

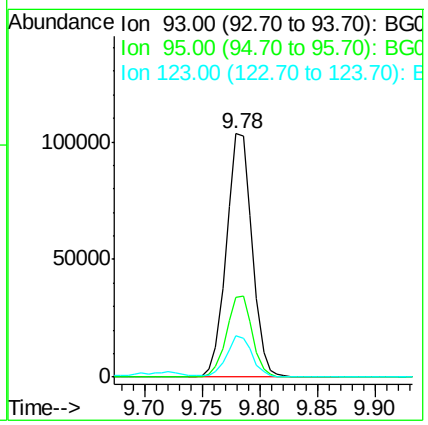


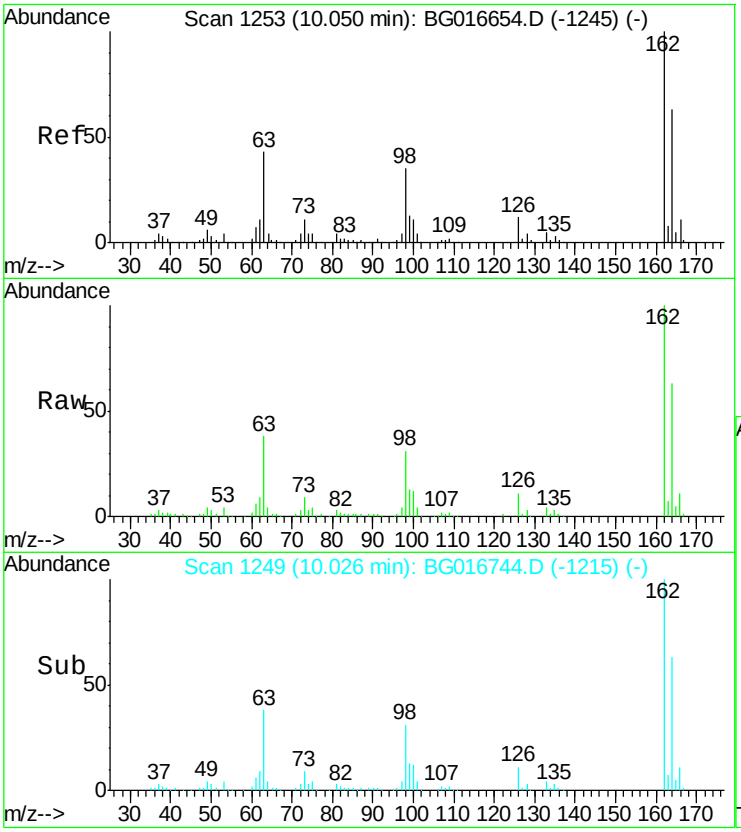


#28
bis(2-Chloroethoxy)methane
Concen: 39.40 ng
RT: 9.78 min Scan# 1207
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 93 Resp: 159631

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.4	38.2
123	16.8	12.2	18.4



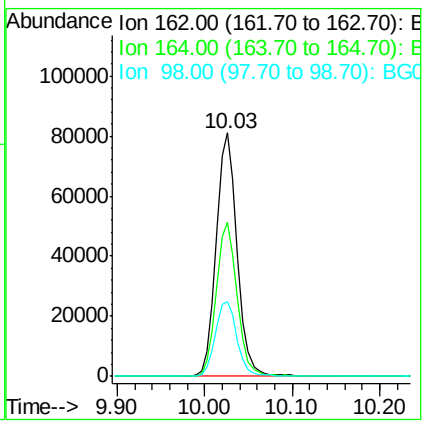


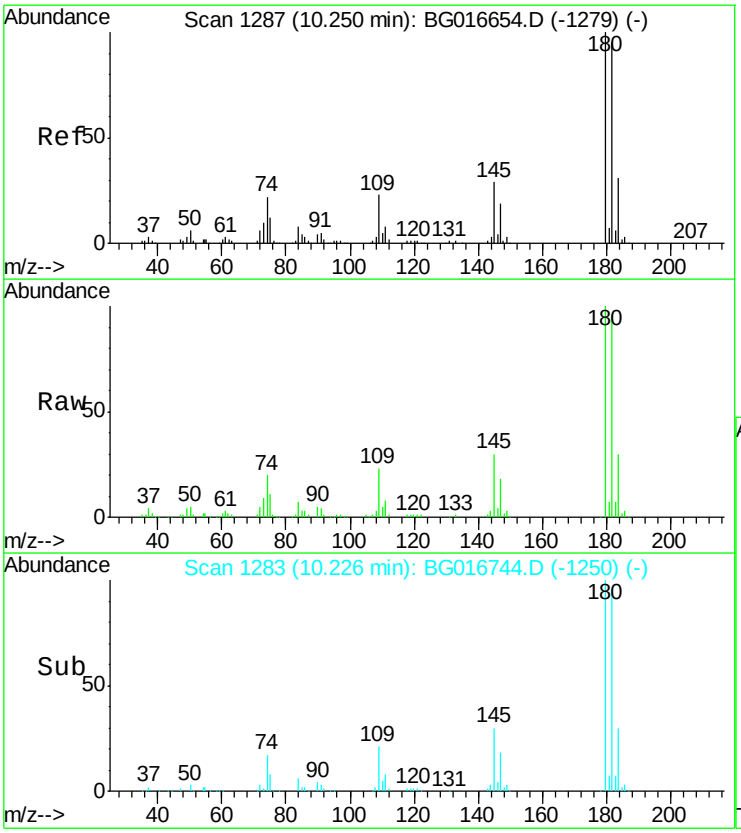
#29
2,4-Dichlorophenol
Concen: 48.01 ng
RT: 10.03 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:162 Resp: 134575

Ion	Ratio	Lower	Upper
162	100		
164	63.2	42.9	82.9
98	30.6	15.4	55.4

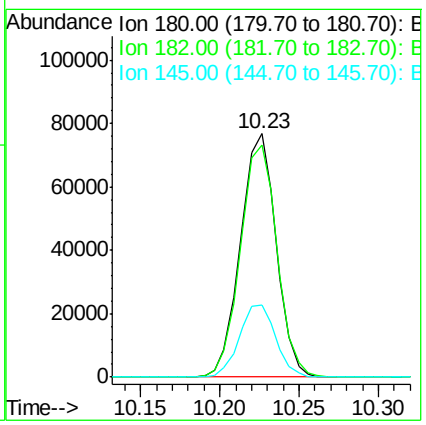


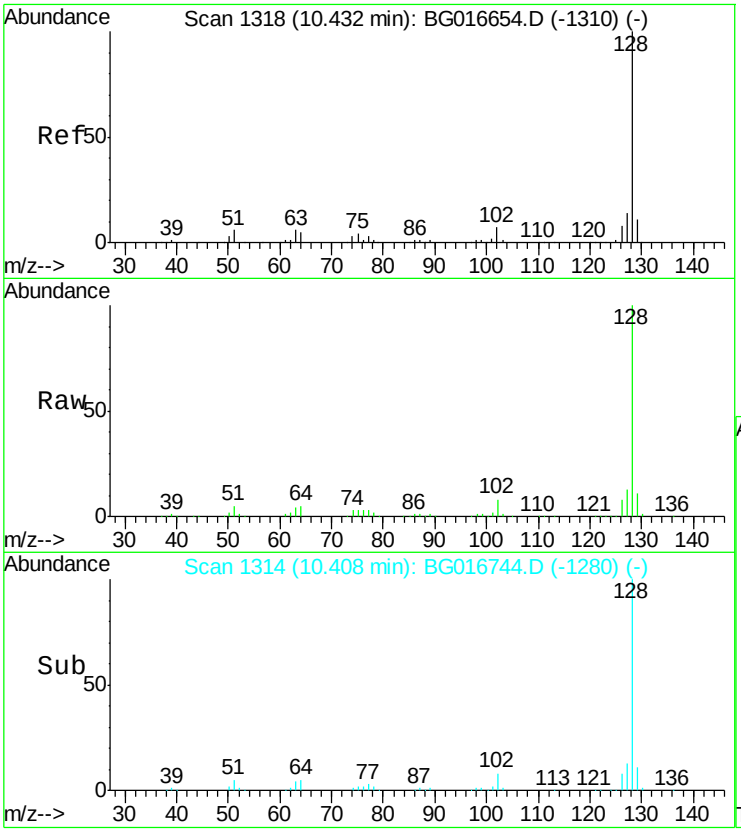


#30
1,2,4-Trichlorobenzene
Concen: 40.48 ng
RT: 10.23 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:180 Resp: 120229

Ion	Ratio	Lower	Upper
180	100		
182	95.5	76.2	114.4
145	29.7	23.2	34.8



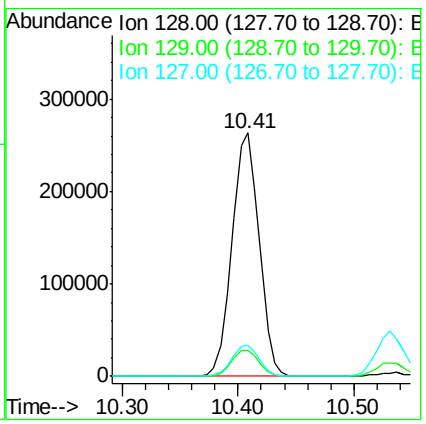


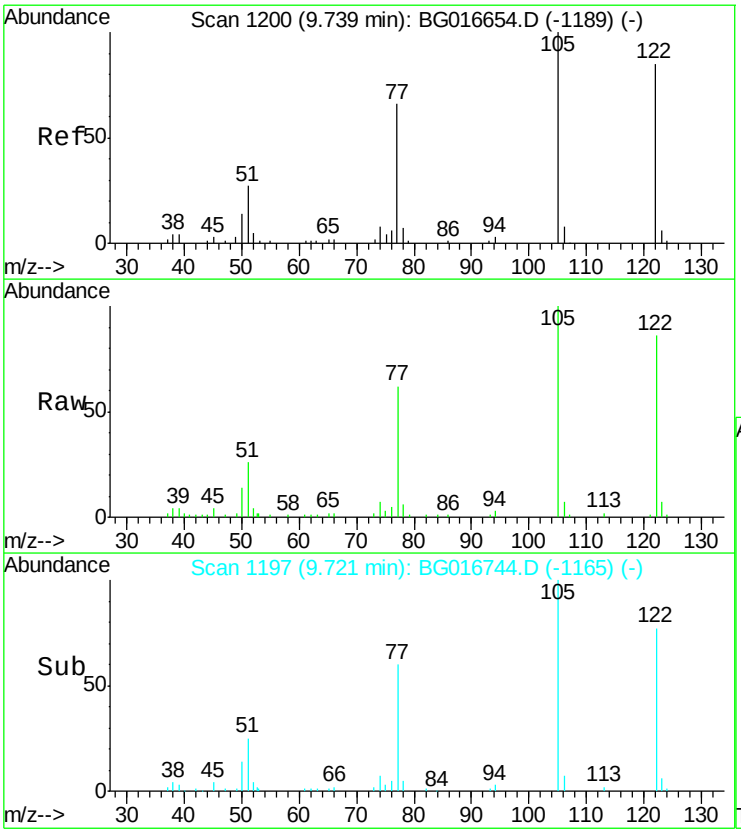
#31
Naphthalene
Concen: 39.43 ng
RT: 10.41 min Scan# 1314
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:128 Resp: 425703

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	12.9	11.1	16.7

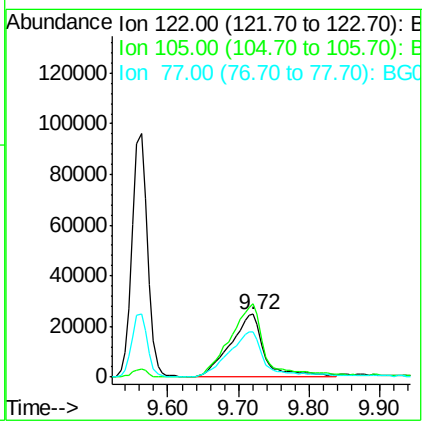


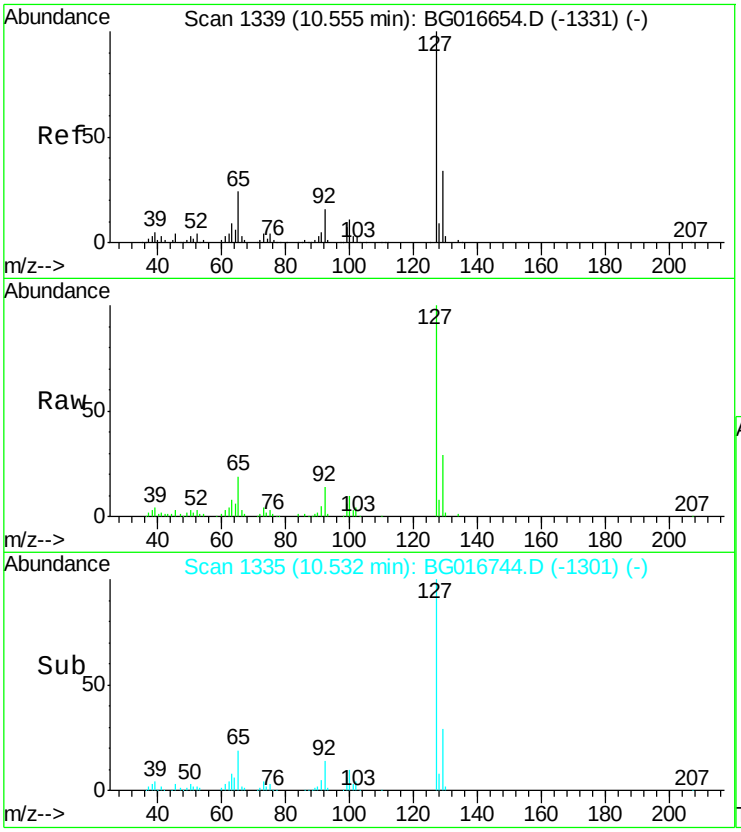


#32
Benzoic acid
Concen: 46.53 ng
RT: 9.72 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:122 Resp: 82582

Ion	Ratio	Lower	Upper
122	100		
105	116.5	97.2	137.2
77	72.2	58.4	98.4



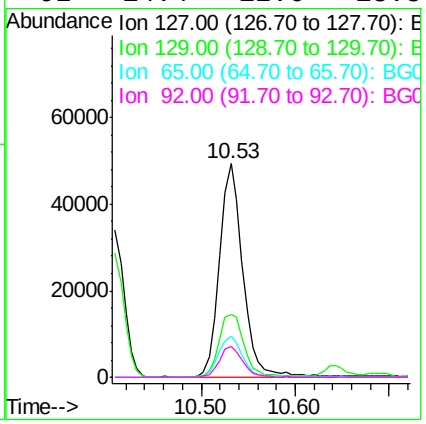


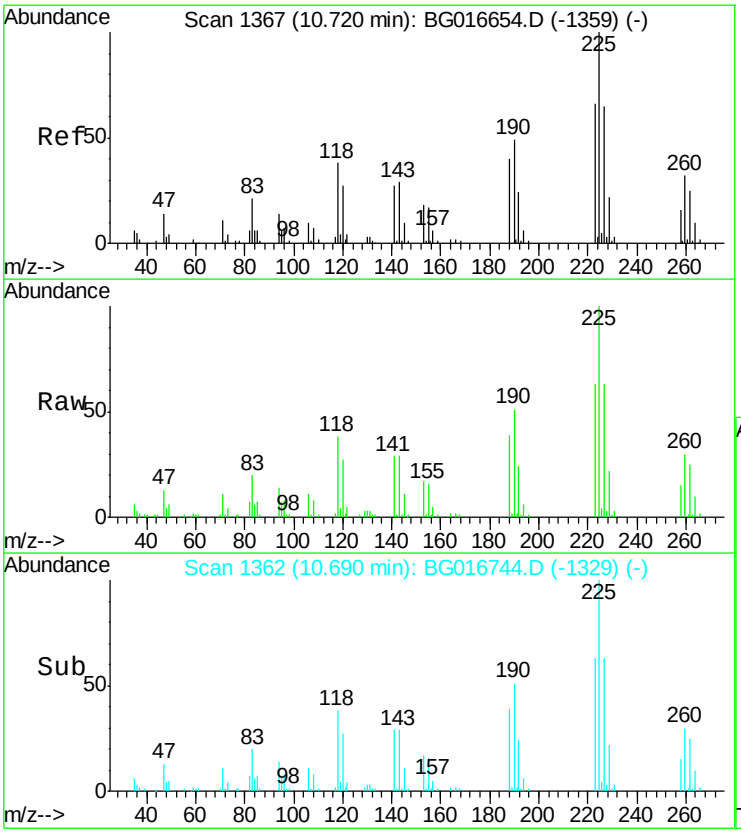
#33
4-Chloroaniline
Concen: 17.24 ng
RT: 10.53 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:127 Resp: 85754

Ion	Ratio	Lower	Upper
127	100		
129	29.2	27.4	41.2
65	19.1	19.1	28.7
92	14.4	12.6	18.8

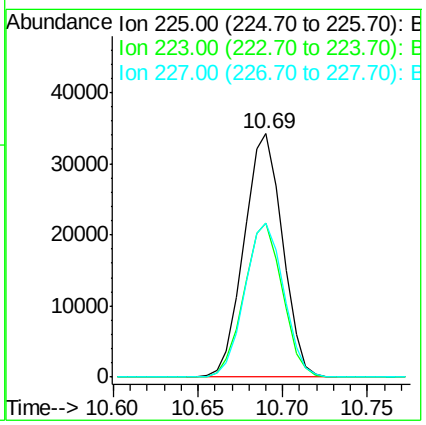


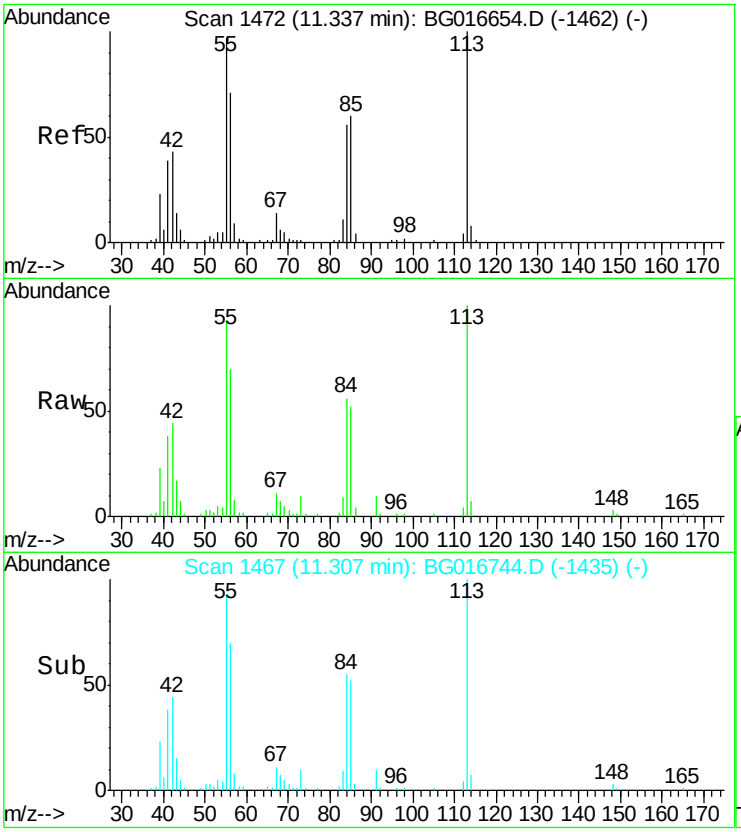


#34
Hexachlorobutadiene
Concen: 40.90 ng
RT: 10.69 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:225 Resp: 54265

Ion	Ratio	Lower	Upper
225	100		
223	63.3	52.6	79.0
227	63.2	52.0	78.0



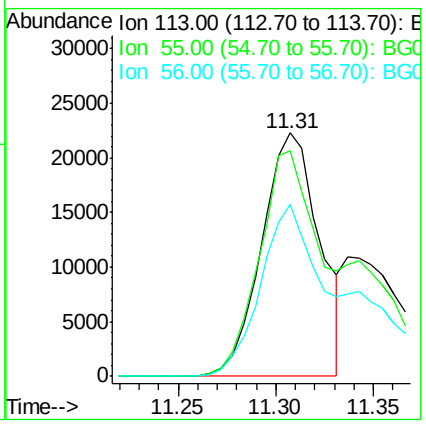


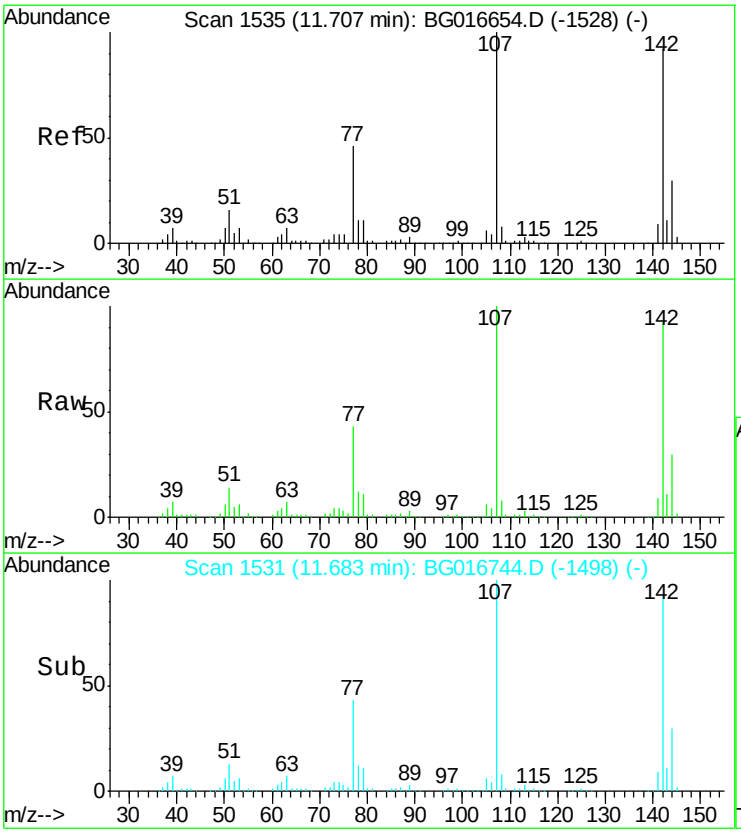
#35
Caprolactam
Concen: 30.21 ng
RT: 11.31 min Scan# 1467
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:113 Resp: 45647

Ion	Ratio	Lower	Upper
113	100		
55	92.7	77.1	117.1
56	70.4	51.4	91.4

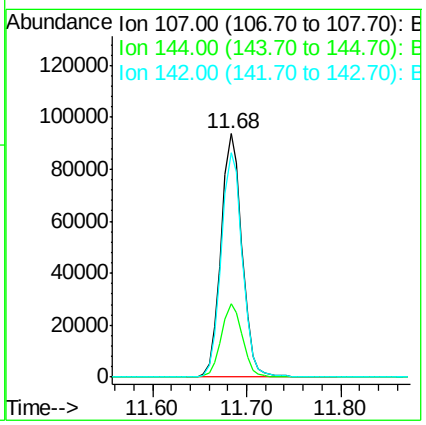


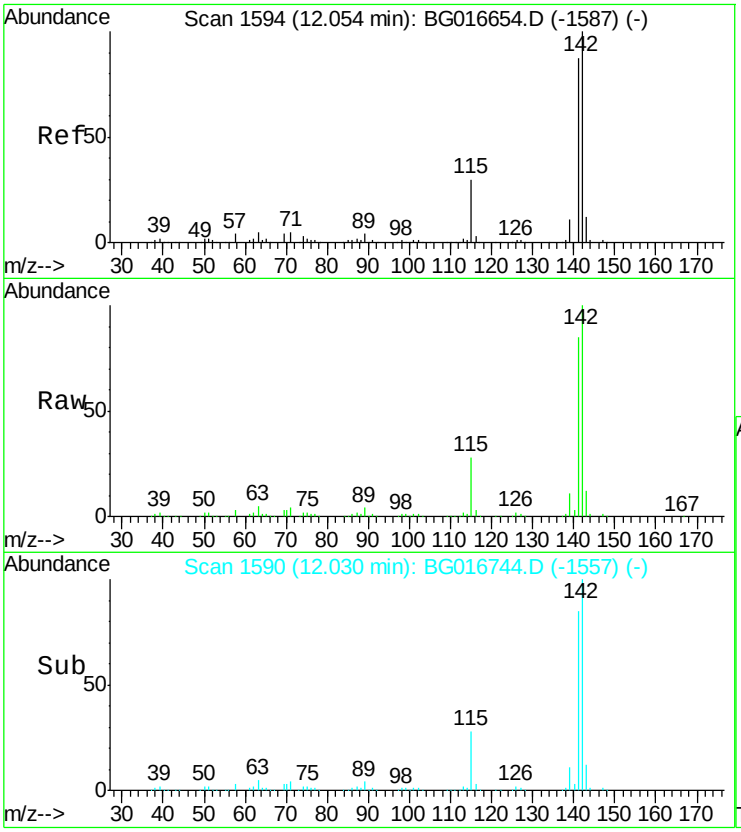


#36
4-Chloro-3-methylphenol
Concen: 44.89 ng
RT: 11.68 min Scan# 1531
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:107 Resp: 146302

Ion	Ratio	Lower	Upper
107	100		
144	30.2	24.2	36.4
142	92.3	73.8	110.6



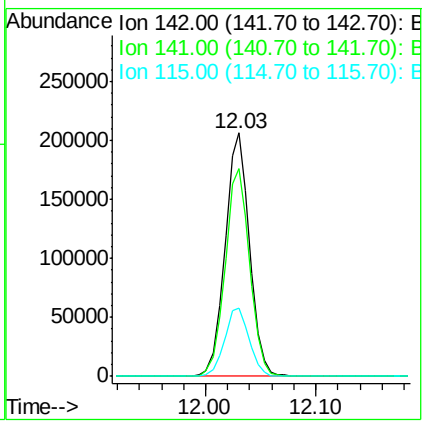


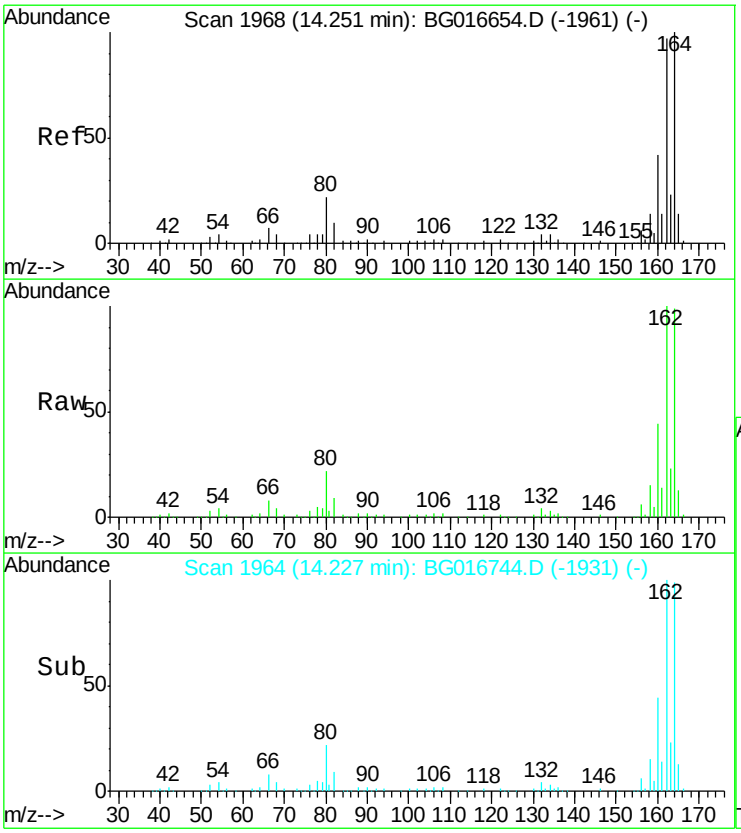
#37
2-Methylnaphthalene
Concen: 40.79 ng
RT: 12.03 min Scan# 1590
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:142 Resp: 318068

Ion	Ratio	Lower	Upper
142	100		
141	85.4	69.9	104.9
115	28.2	24.0	36.0

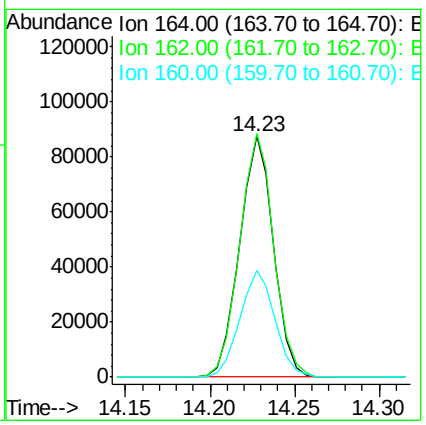


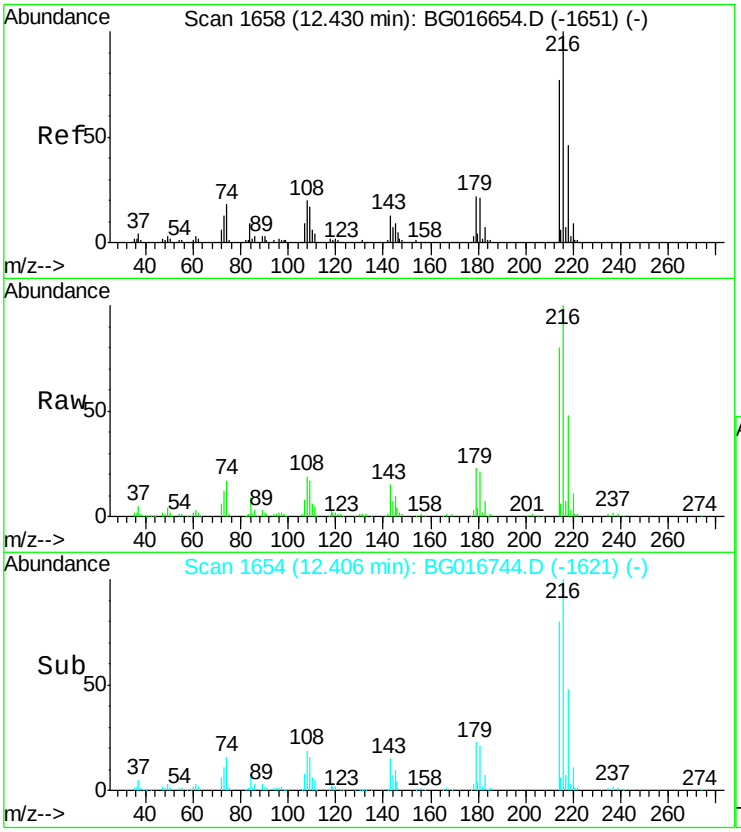


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.23 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:164 Resp: 122006

Ion	Ratio	Lower	Upper
164	100		
162	101.0	77.3	115.9
160	44.1	33.7	50.5



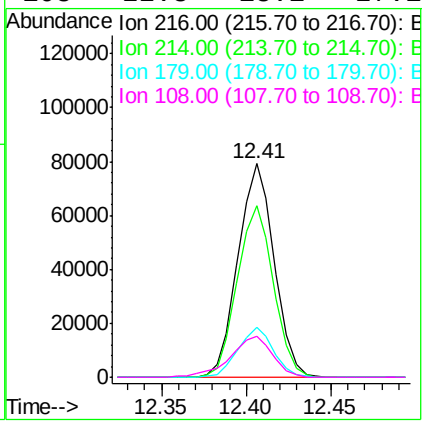


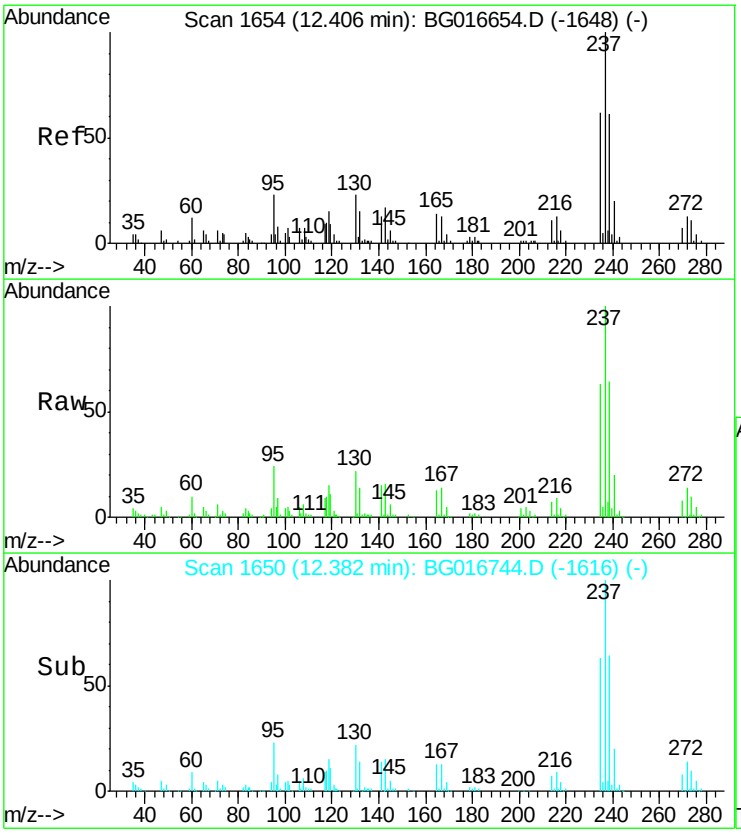
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.58 ng
RT: 12.41 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:216 Resp: 117948

Ion	Ratio	Lower	Upper
216	100		
214	80.2	63.8	95.8
179	22.5	17.6	26.4
108	22.3	18.1	27.1

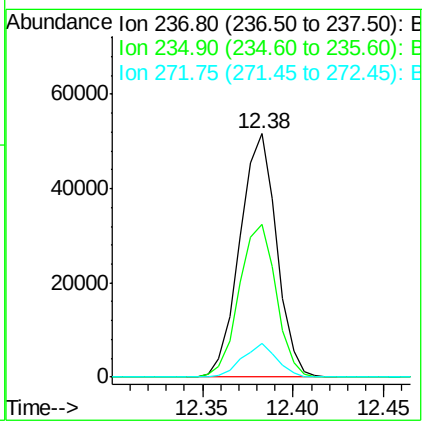


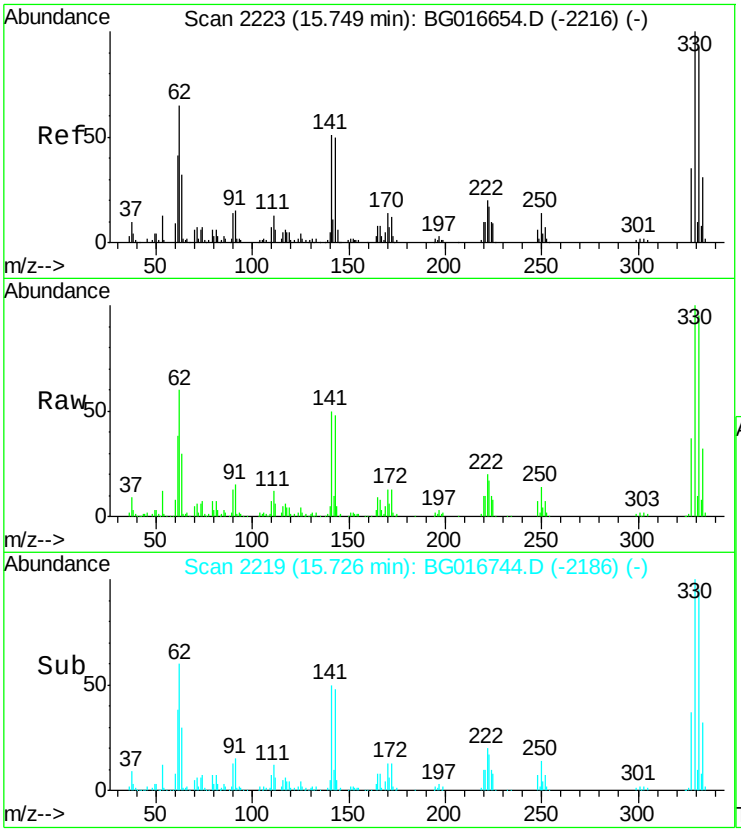


#40
Hexachlorocyclopentadiene
Concen: 65.93 ng
RT: 12.38 min Scan# 1650
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:237 Resp: 72687

Ion	Ratio	Lower	Upper
237	100		
235	62.9	42.2	82.2
272	13.8	0.0	32.8



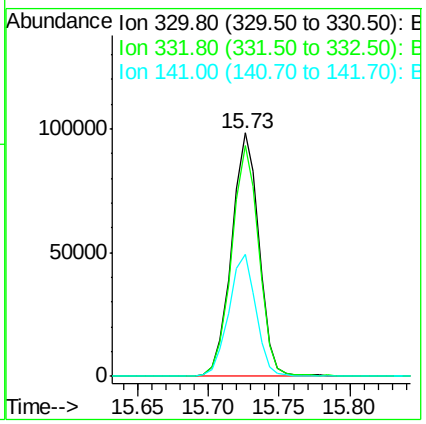


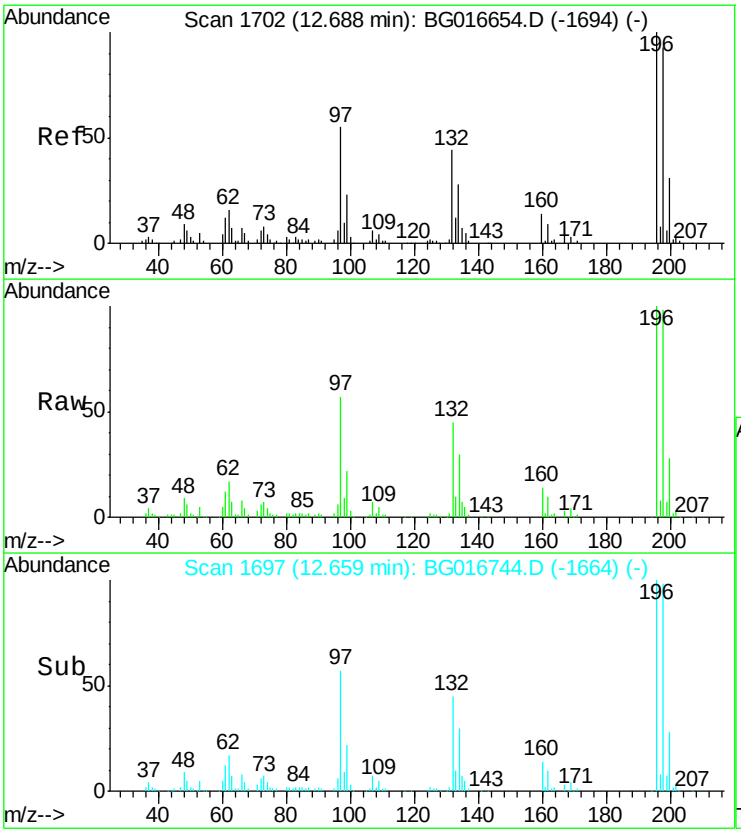
#41
2,4,6-Tribromophenol
Concen: 146.39 ng
RT: 15.73 min Scan# 2219
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:330 Resp: 132501

Ion	Ratio	Lower	Upper
330	100		
332	94.1	76.2	114.4
141	49.7	43.0	64.6

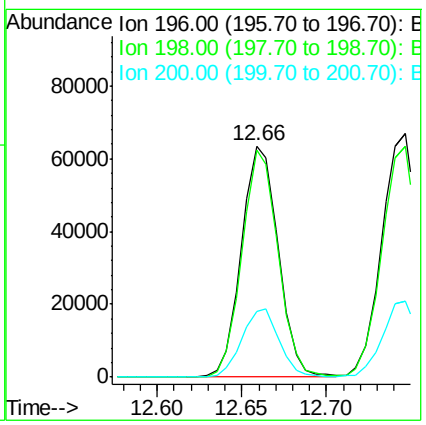


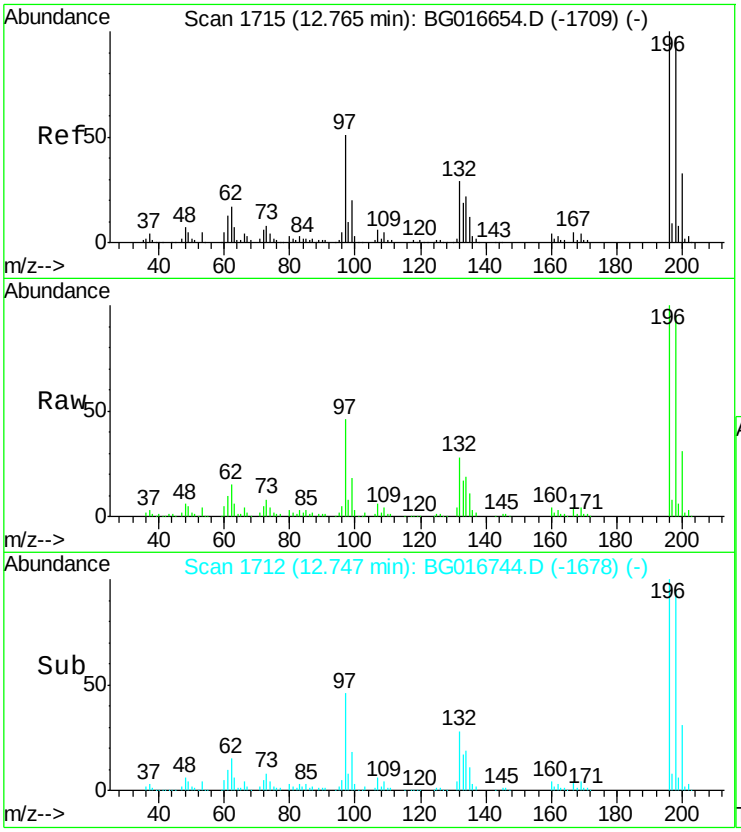


#42
2,4,6-Trichlorophenol
Concen: 45.47 ng
RT: 12.66 min Scan# 1697
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:196 Resp: 96577

Ion	Ratio	Lower	Upper
196	100		
198	98.3	74.6	111.8
200	28.2	24.6	37.0



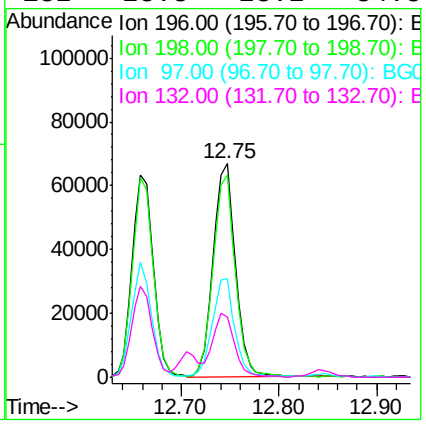


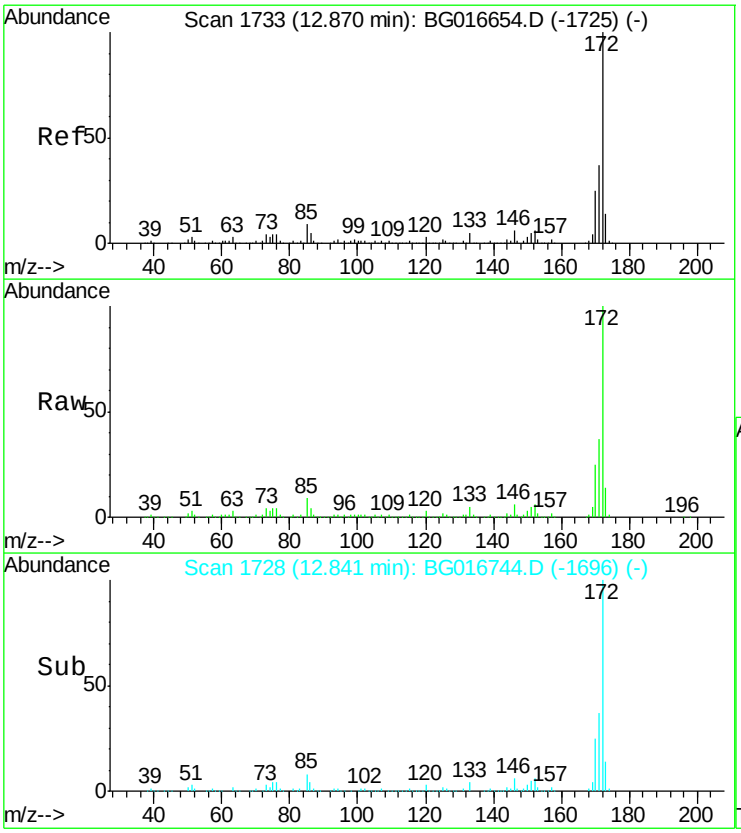
#43
2,4,5-Trichlorophenol
Concen: 47.28 ng
RT: 12.75 min Scan# 1712
Delta R.T. -0.00 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:196 Resp: 106259

Ion	Ratio	Lower	Upper
196	100		
198	94.6	77.4	116.0
97	46.4	40.9	61.3
132	28.3	23.2	34.8

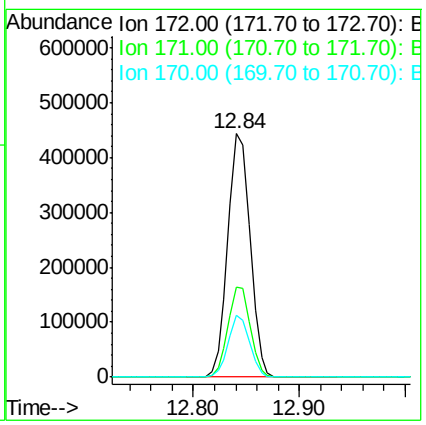


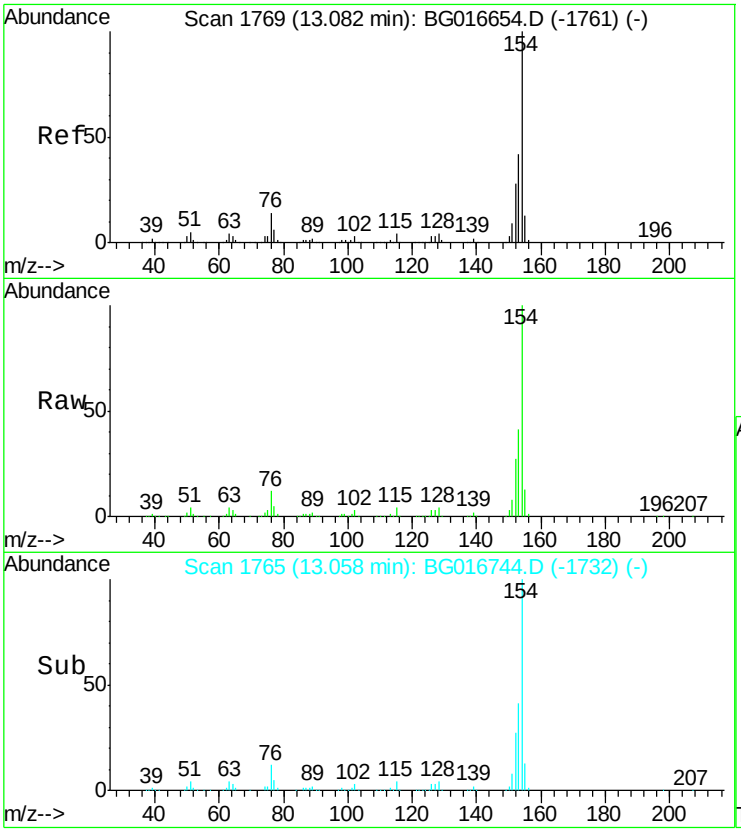


#44
2-Fluorobiphenyl
Concen: 84.98 ng
RT: 12.84 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:172 Resp: 645357

Ion	Ratio	Lower	Upper
172	100		
171	36.9	29.9	44.9
170	25.2	19.8	29.8



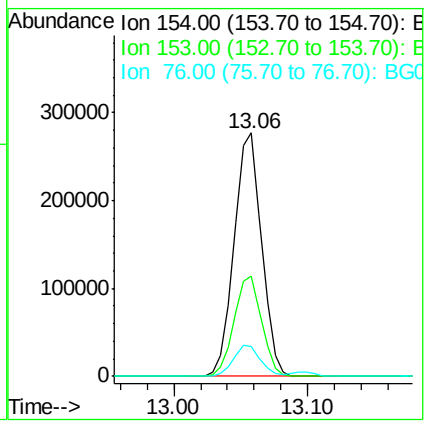


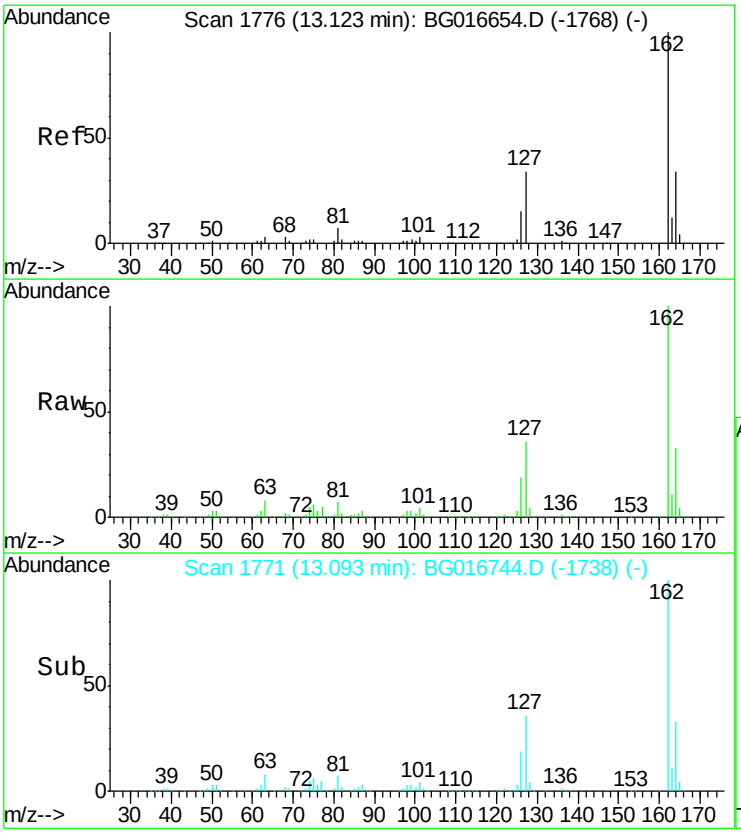
#45
1,1'-Biphenyl
Concen: 41.38 ng
RT: 13.06 min Scan# 1765
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:154 Resp: 396530

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.8	61.8
76	12.3	0.0	33.7

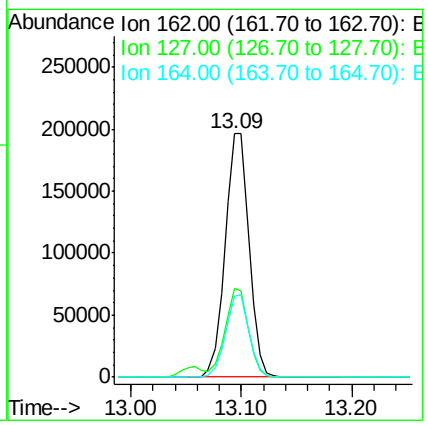


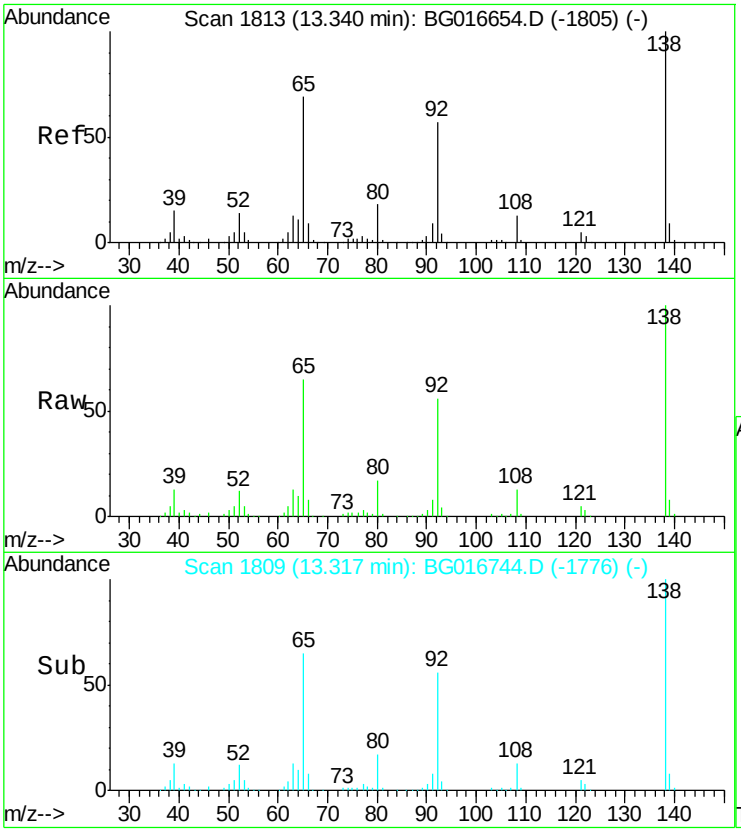


#46
2-Chloronaphthalene
Concen: 40.31 ng
RT: 13.09 min Scan# 1771
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:162 Resp: 296916

Ion	Ratio	Lower	Upper
162	100		
127	36.3	30.4	45.6
164	33.3	26.9	40.3



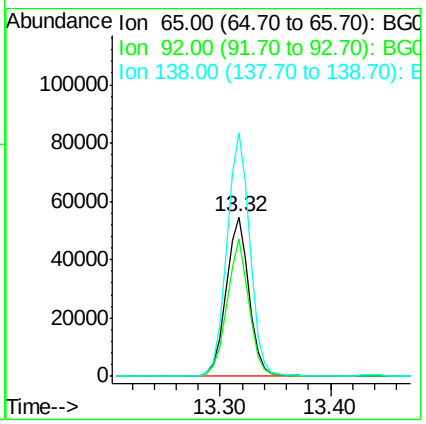


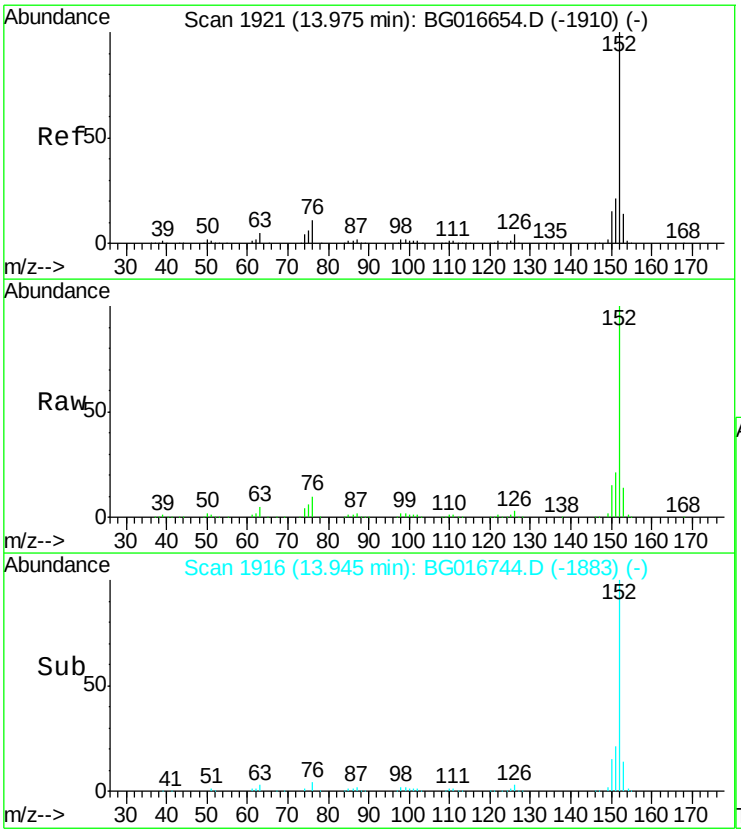
#47
2-Nitroaniline
Concen: 39.54 ng
RT: 13.32 min Scan# 1809
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion: 65 Resp: 79437

Ion	Ratio	Lower	Upper
65	100		
92	86.2	65.9	98.9
138	152.9	115.4	173.2

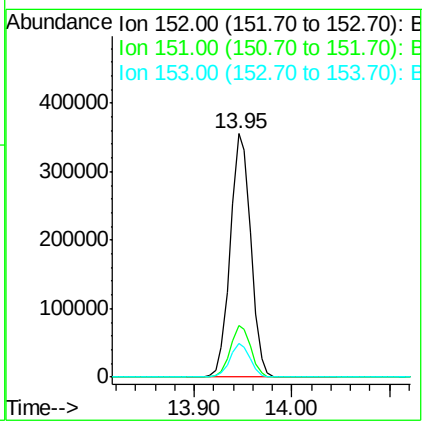


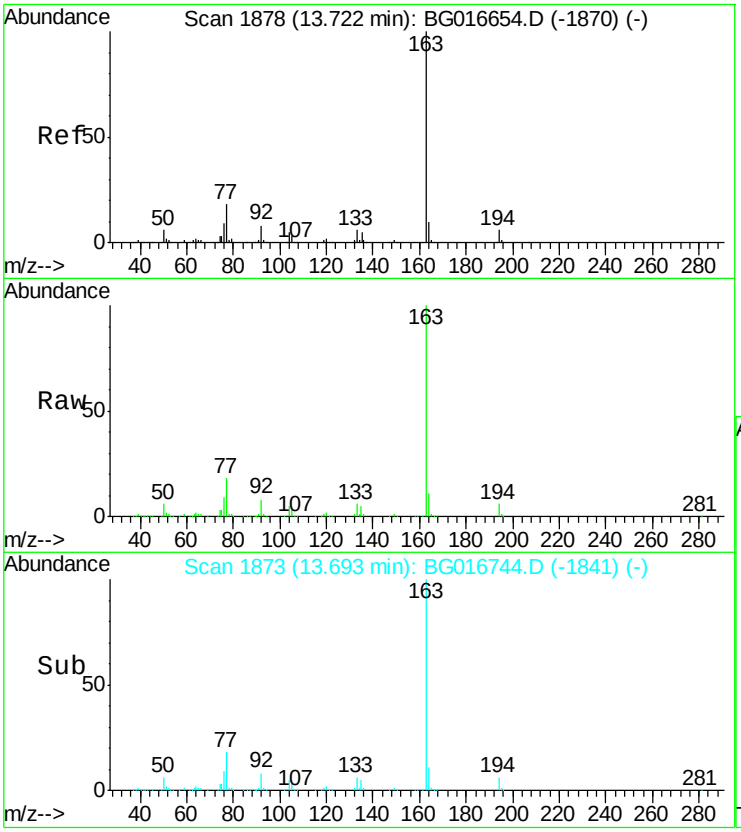


#48
Acenaphthylene
Concen: 39.94 ng
RT: 13.95 min Scan# 1916
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:152 Resp: 515236

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.7	25.1
153	13.7	11.0	16.6



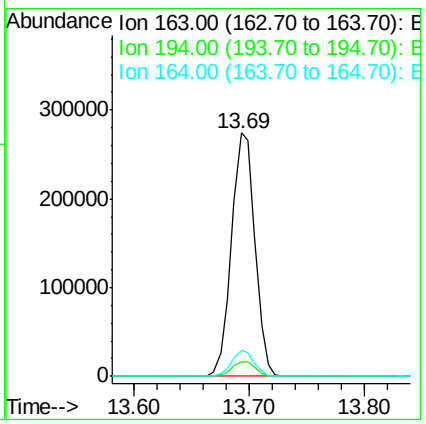


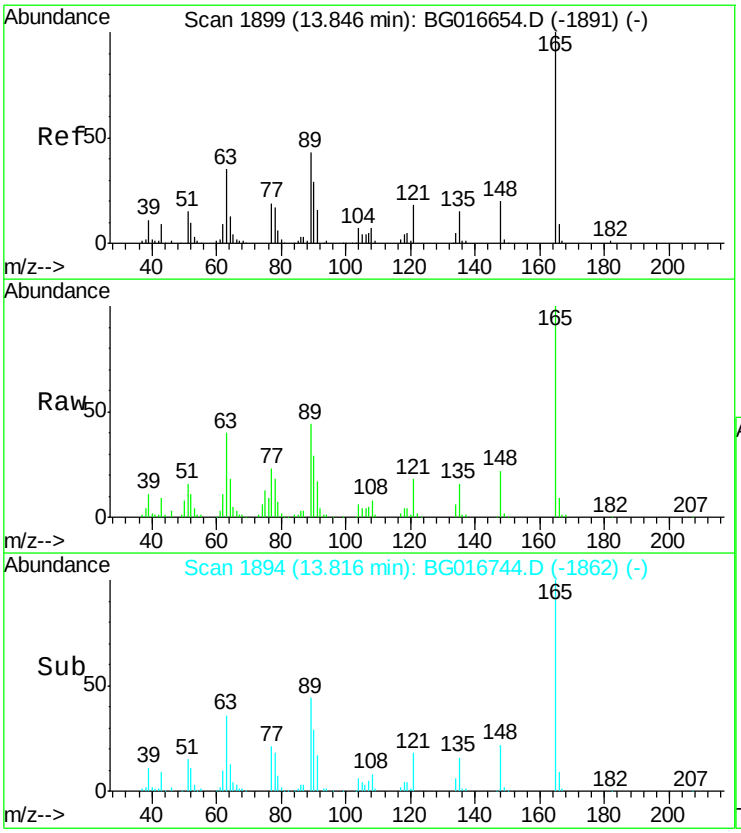
#49
Dimethylphthalate
Concen: 42.15 ng
RT: 13.69 min Scan# 1873
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:163 Resp: 384673

Ion	Ratio	Lower	Upper
163	100		
194	6.1	5.0	7.4
164	10.7	7.8	11.8

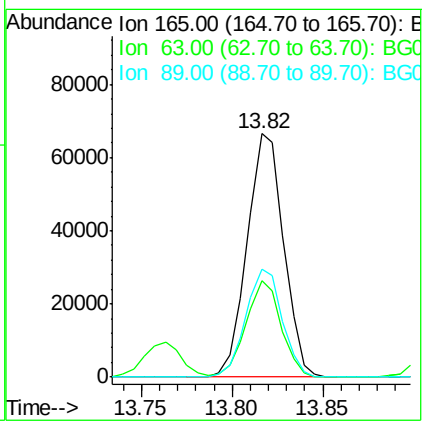


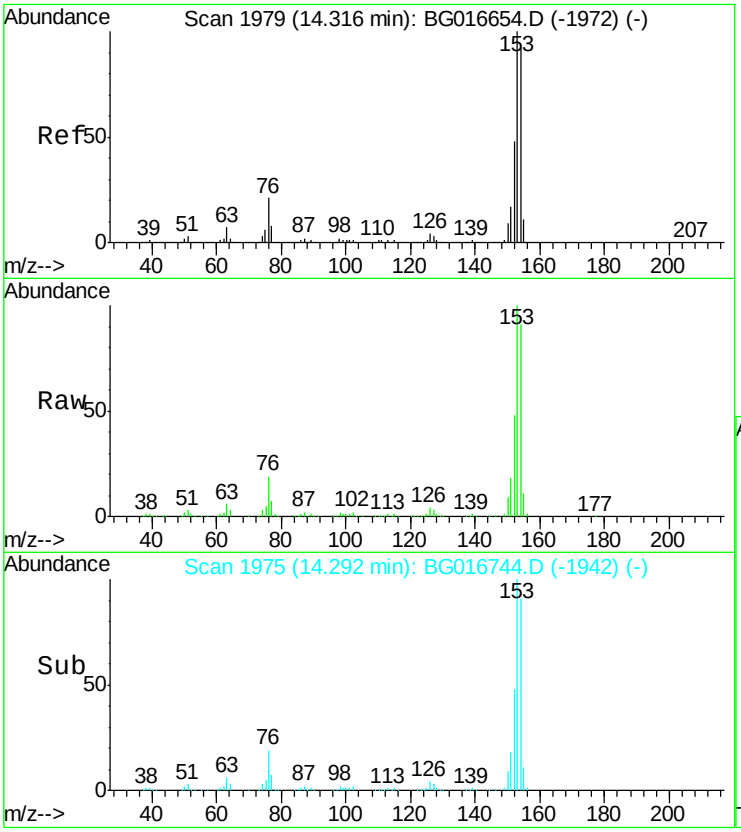


#50
2,6-Dinitrotoluene
Concen: 41.53 ng
RT: 13.82 min Scan# 1894
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:165 Resp: 93025

Ion	Ratio	Lower	Upper
165	100		
63	39.7	31.5	47.3
89	44.4	34.7	52.1



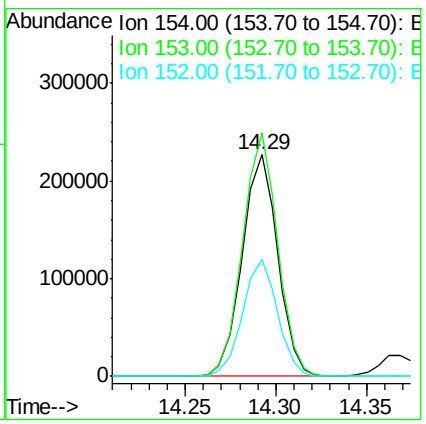


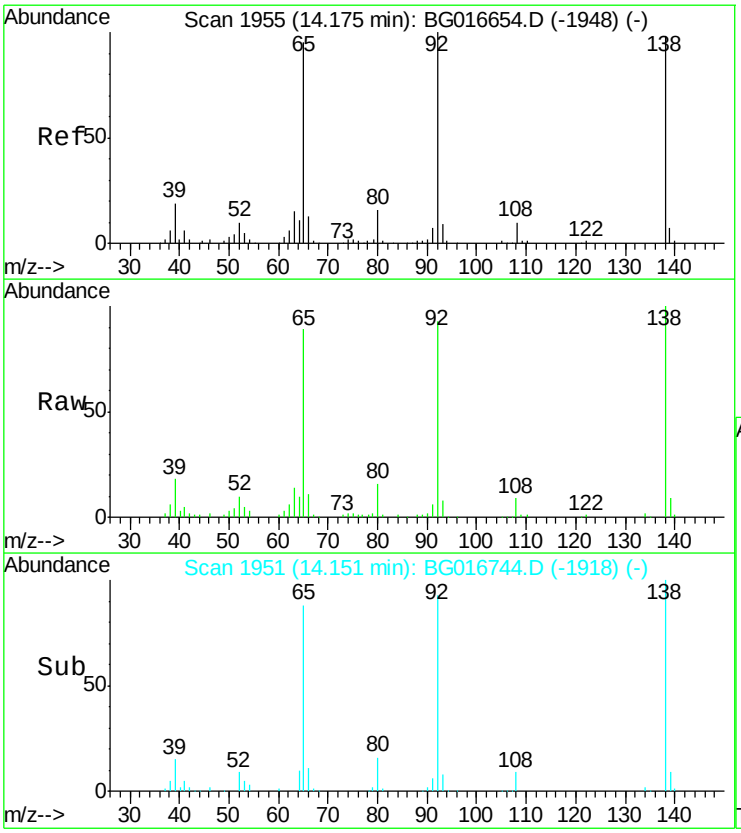
#51
Acenaphthene
Concen: 39.95 ng
RT: 14.29 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:154 Resp: 309332

Ion	Ratio	Lower	Upper
154	100		
153	110.0	87.0	130.6
152	52.9	41.6	62.4

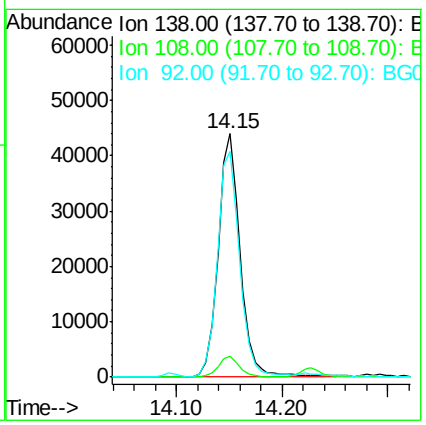


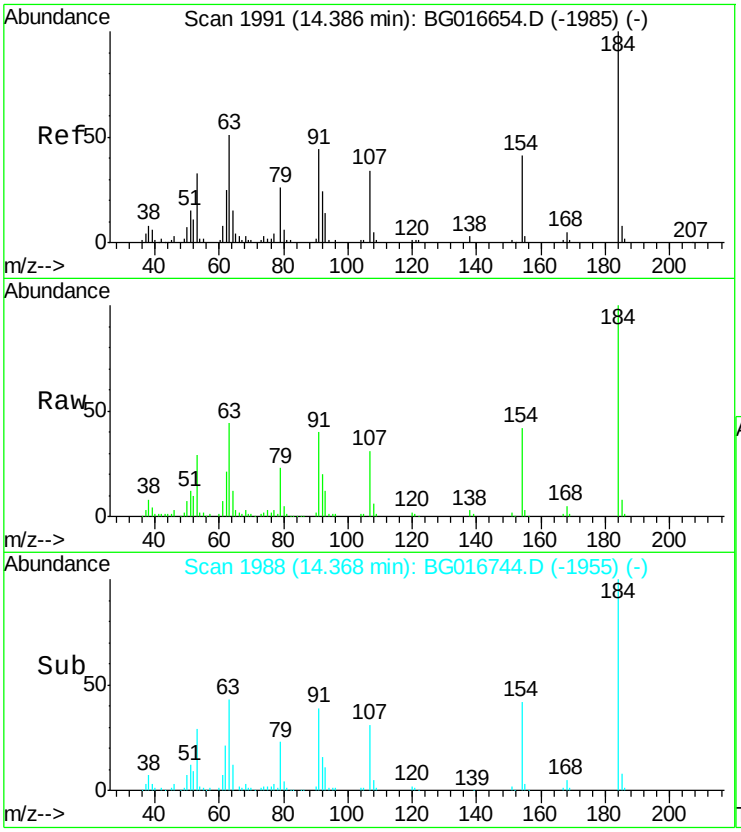


#52
3-Nitroaniline
Concen: 23.62 ng
RT: 14.15 min Scan# 1951
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:138 Resp: 63946

Ion	Ratio	Lower	Upper
138	100		
108	8.5	7.8	11.6
92	92.7	81.9	122.9



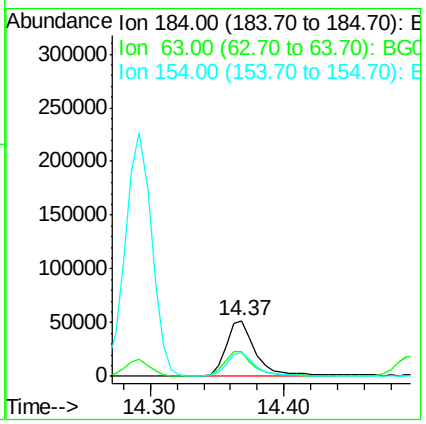


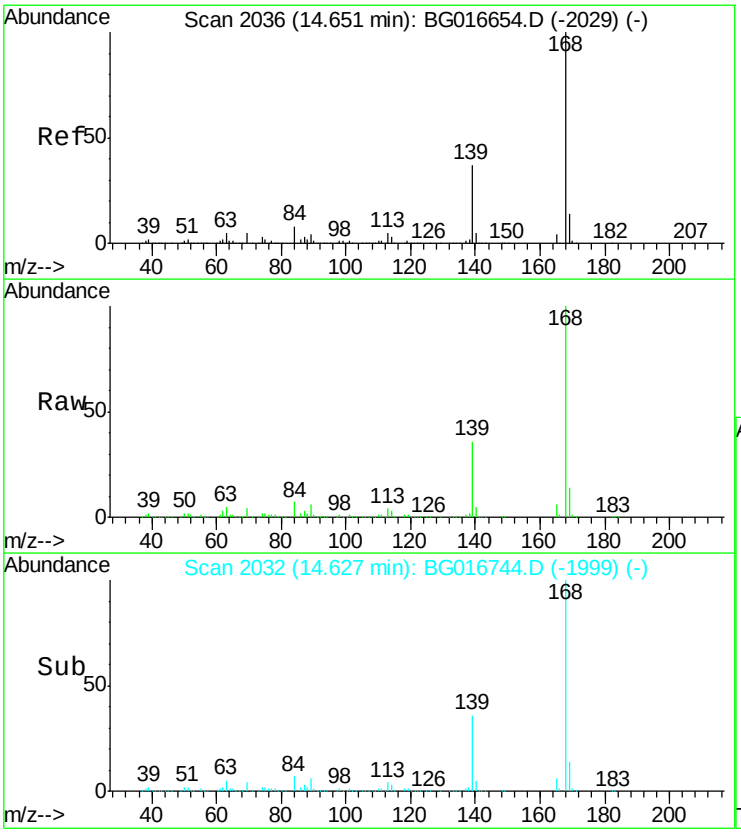
#53
2,4-Dinitrophenol
Concen: 67.74 ng
RT: 14.37 min Scan# 1988
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:184 Resp: 80914

Ion	Ratio	Lower	Upper
184	100		
63	44.0	40.7	61.1
154	41.8	34.1	51.1

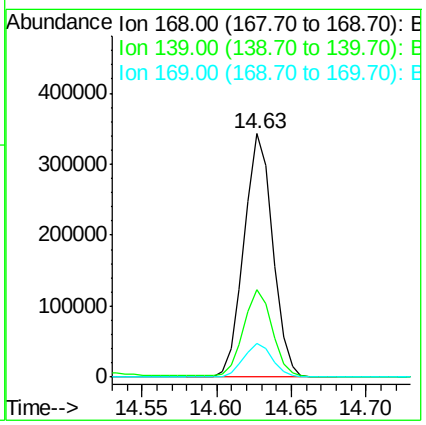


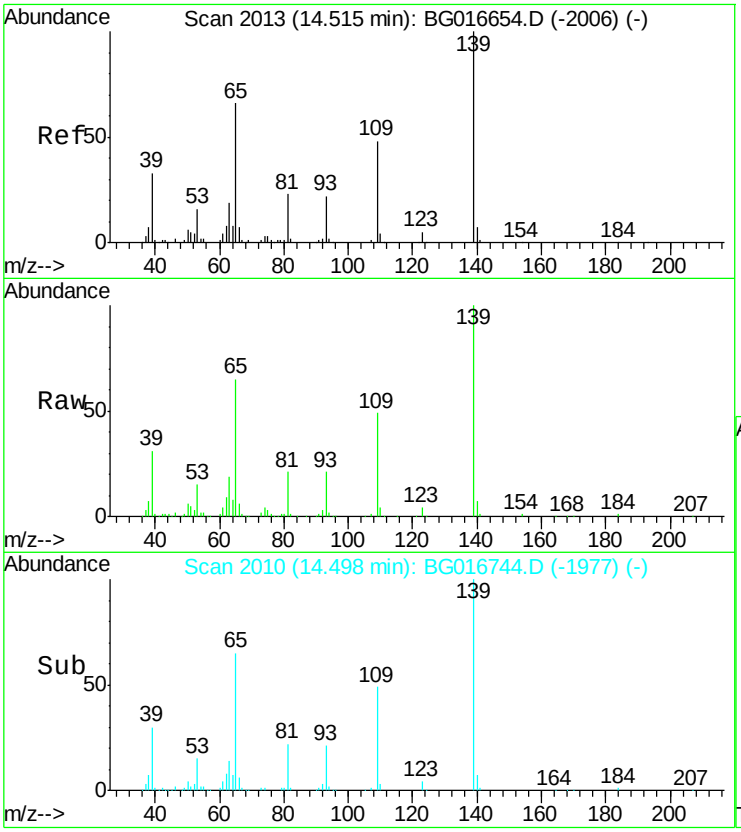


#54
Dibenzofuran
Concen: 41.74 ng
RT: 14.63 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:168 Resp: 455808

Ion	Ratio	Lower	Upper
168	100		
139	36.0	29.8	44.8
169	13.7	11.0	16.4



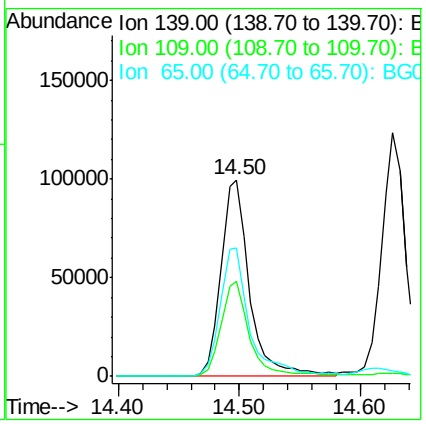


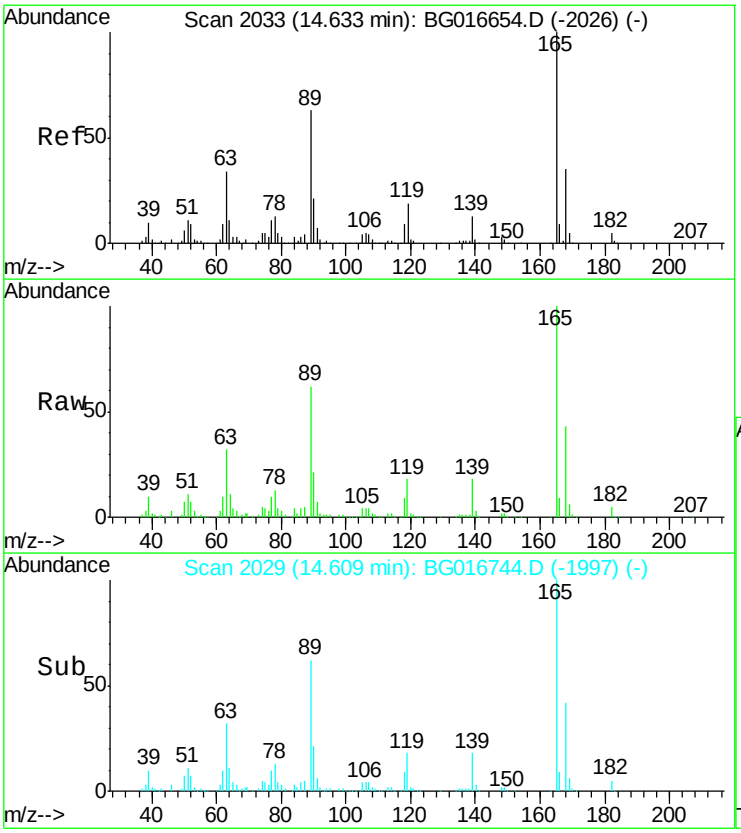
#55
4-Nitrophenol
Concen: 80.59 ng
RT: 14.50 min Scan# 2010
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:139 Resp: 163462

Ion	Ratio	Lower	Upper
139	100		
109	48.7	27.8	67.8
65	65.3	46.3	86.3

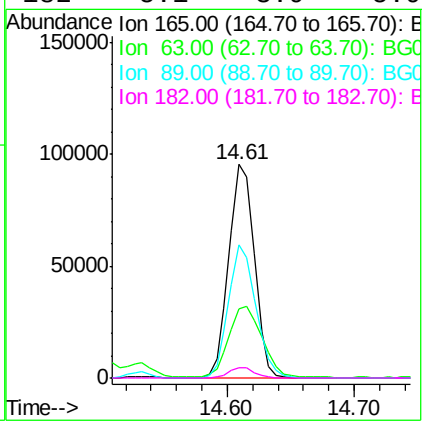


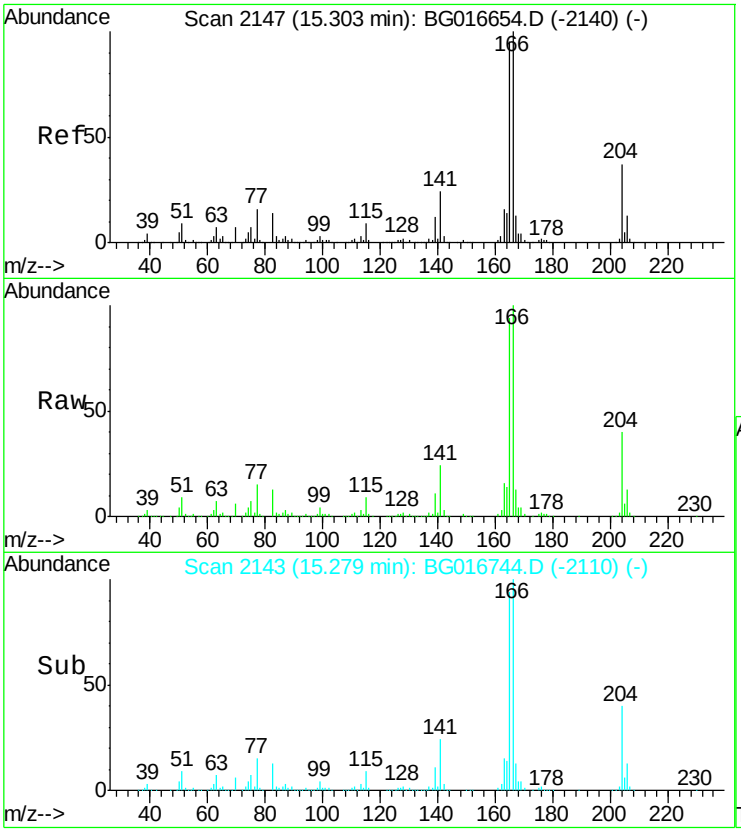


#56
2,4-Dinitrotoluene
Concen: 43.24 ng
RT: 14.61 min Scan# 2029
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:165 Resp: 132644

Ion	Ratio	Lower	Upper
165	100		
63	32.2	27.4	41.0
89	62.4	50.6	75.8
182	5.1	3.9	5.9



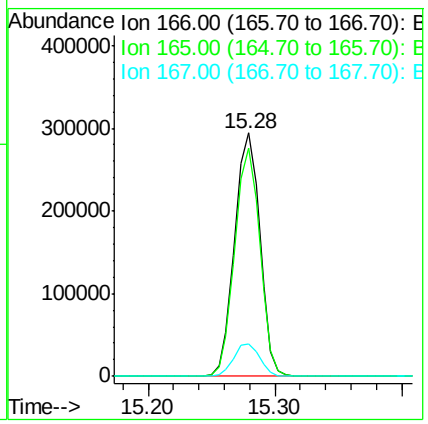


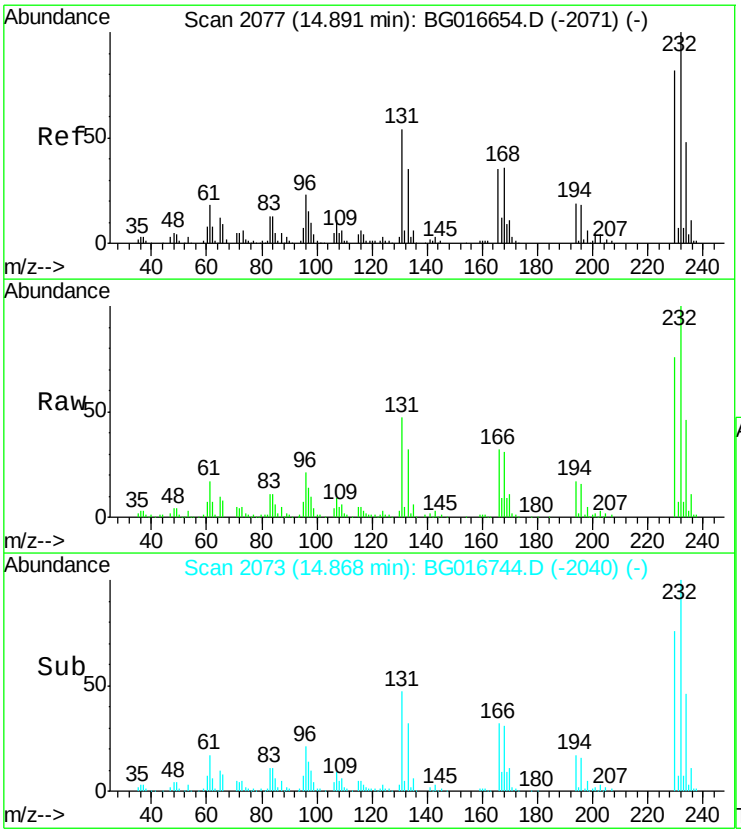
#57
Fluorene
Concen: 42.31 ng
RT: 15.28 min Scan# 2143
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:166 Resp: 403949

Ion	Ratio	Lower	Upper
166	100		
165	93.6	75.6	113.4
167	13.4	10.7	16.1

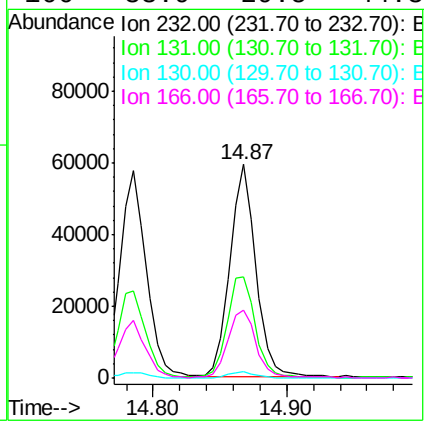


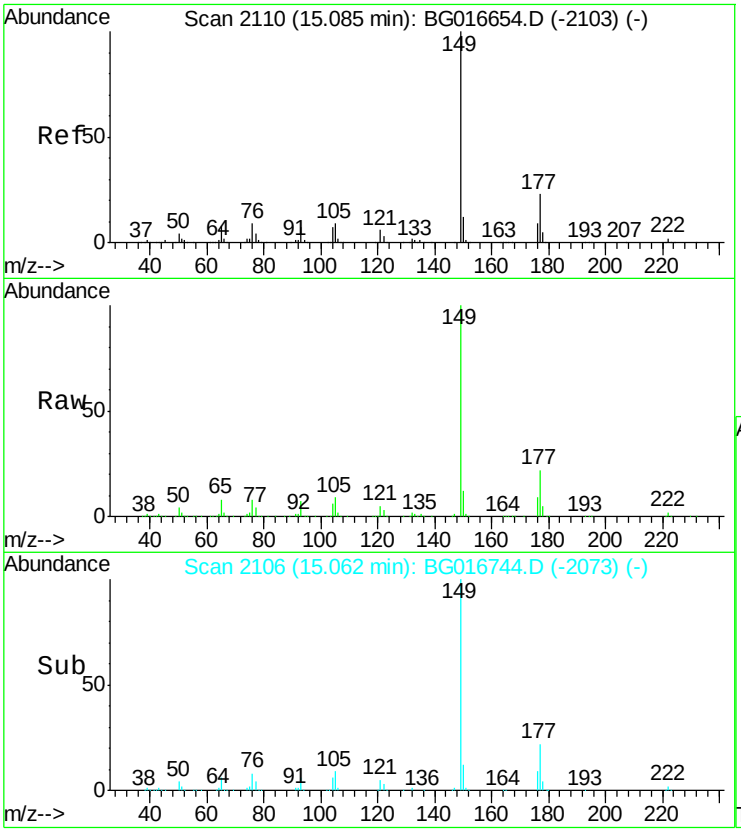


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.55 ng
RT: 14.87 min Scan# 2073
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:232 Resp: 80863

Ion	Ratio	Lower	Upper
232	100		
131	51.6	43.9	65.9
130	3.0	2.4	3.6
166	33.9	29.5	44.3



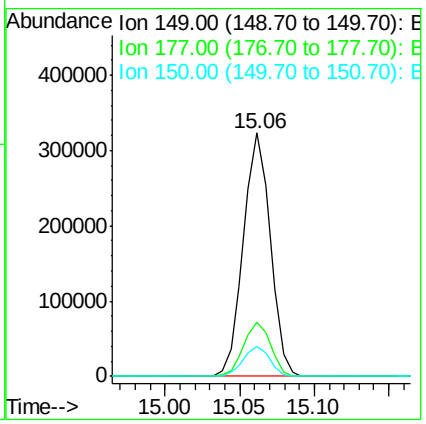


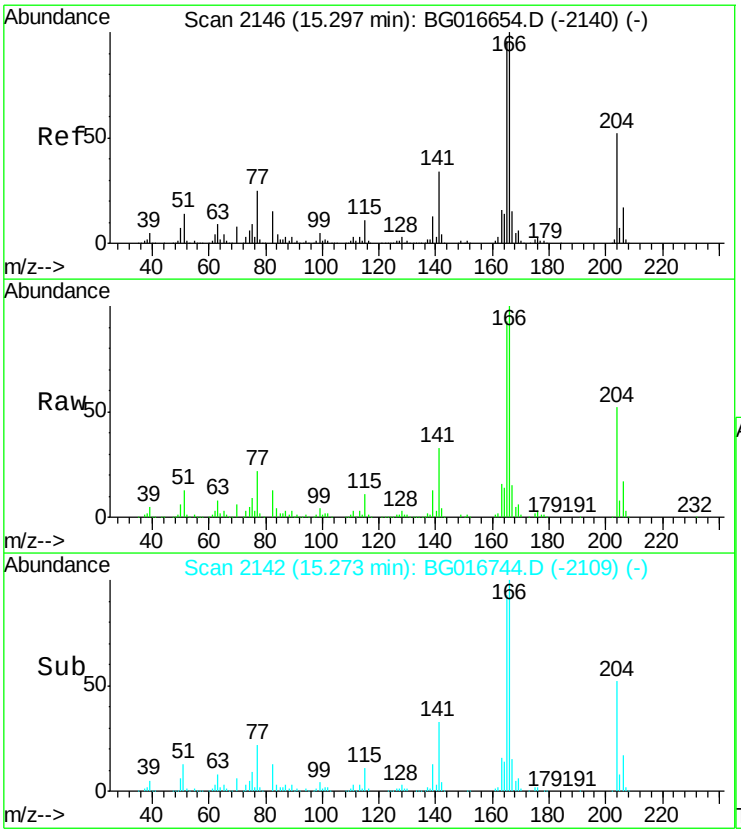
#59
Diethylphthalate
Concen: 42.46 ng
RT: 15.06 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:149 Resp: 403814

Ion	Ratio	Lower	Upper
149	100		
177	22.3	18.2	27.2
150	12.5	9.8	14.8

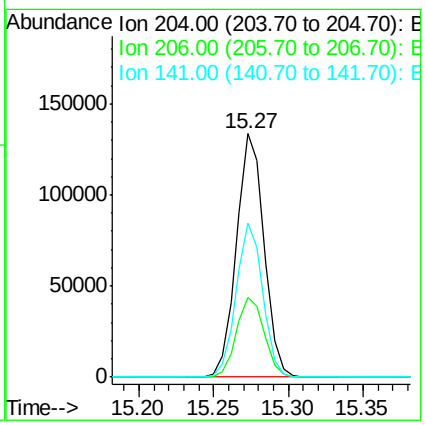


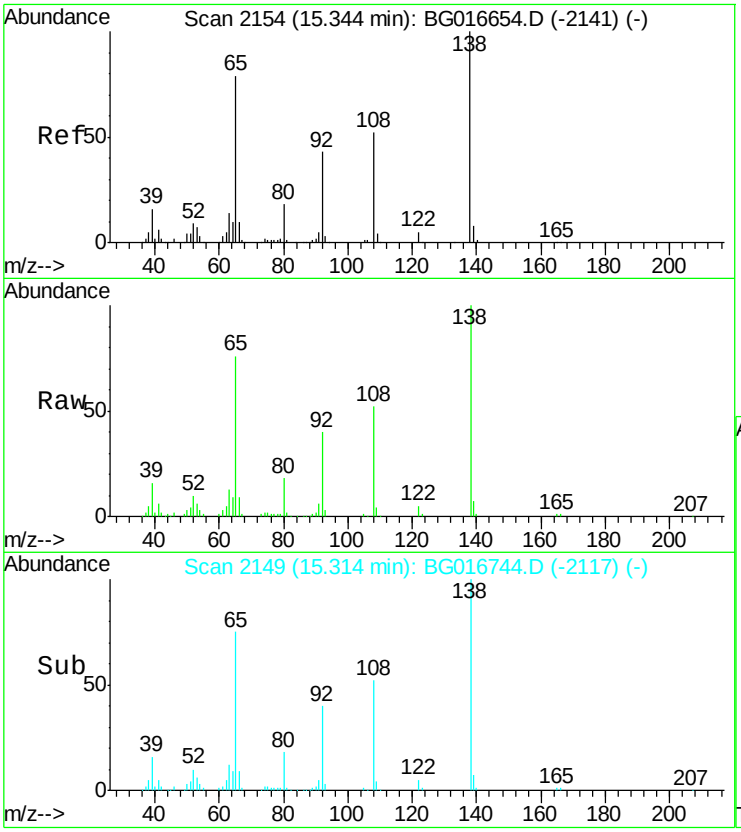


#60
4-Chlorophenyl-phenylether
Concen: 42.87 ng
RT: 15.27 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:204 Resp: 170940

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.2	39.4
141	63.1	52.3	78.5



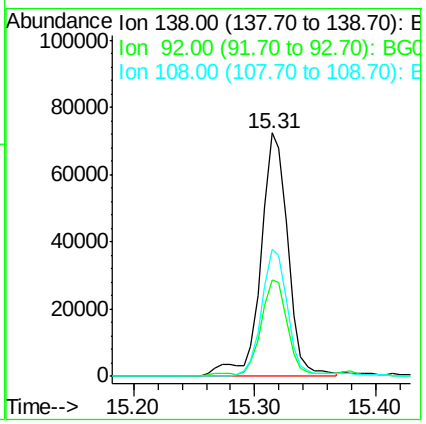


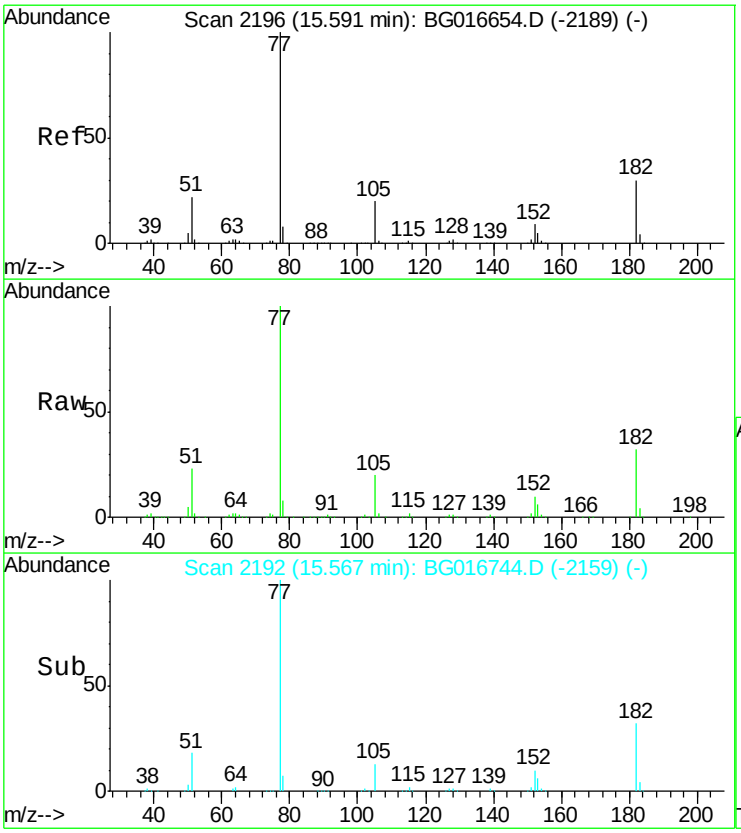
#61
4-Nitroaniline
Concen: 37.53 ng
RT: 15.31 min Scan# 2149
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:138 Resp: 112388

Ion	Ratio	Lower	Upper
138	100		
92	39.9	23.1	63.1
108	52.0	31.7	71.7

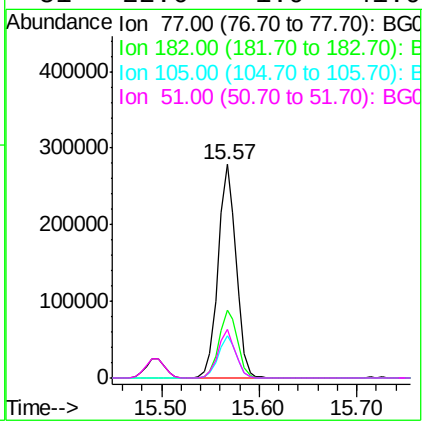


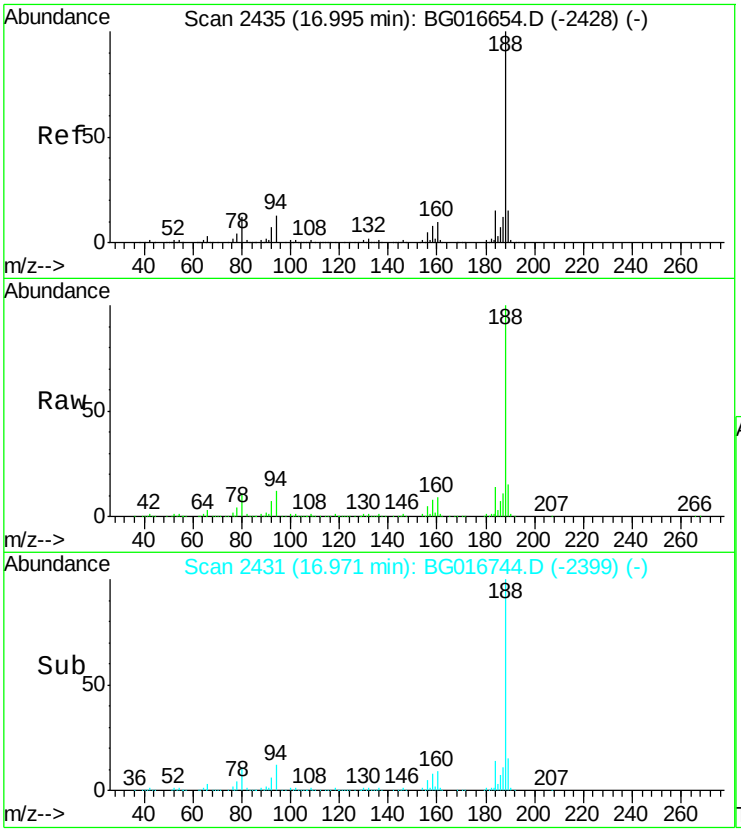


#62
Azobenzene
Concen: 40.77 ng
RT: 15.57 min Scan# 2192
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion: 77 Resp: 354193

Ion	Ratio	Lower	Upper
77	100		
182	32.1	9.8	49.8
105	19.7	0.0	39.5
51	22.6	1.9	41.9



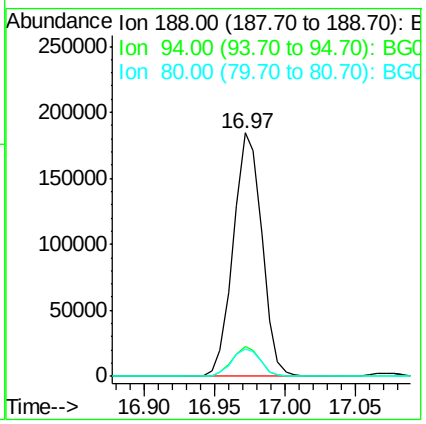


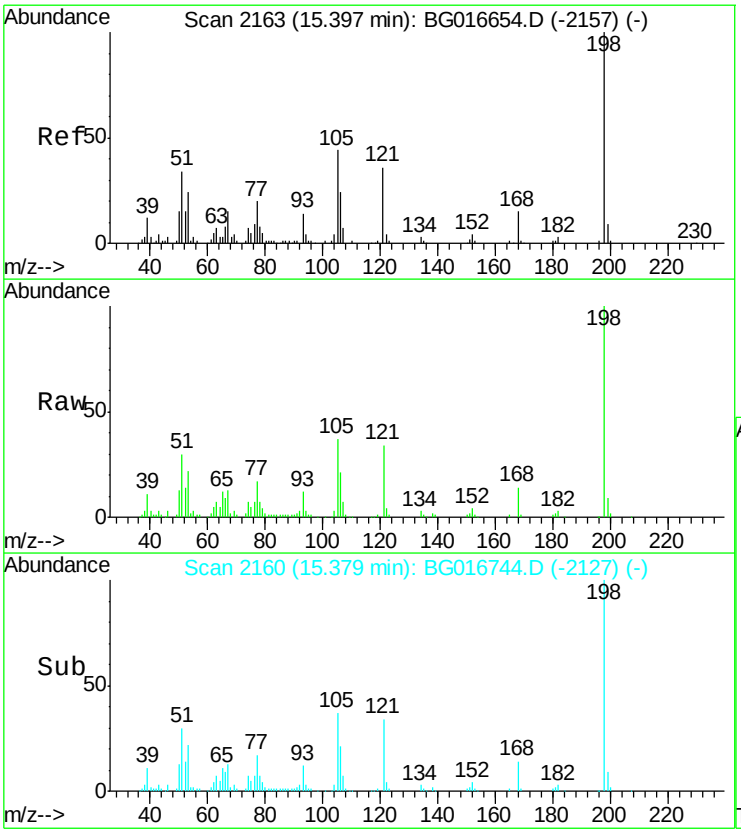
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.97 min Scan# 2431
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:188 Resp: 261125

Ion	Ratio	Lower	Upper
188	100		
94	12.4	10.7	16.1
80	11.4	9.9	14.9

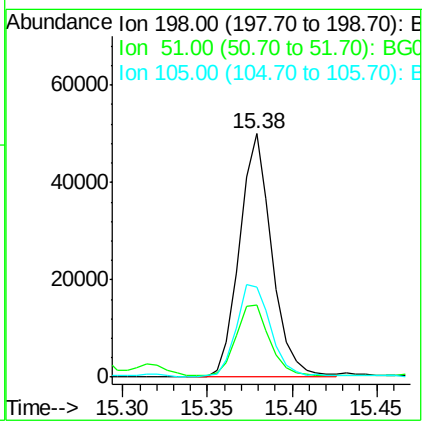


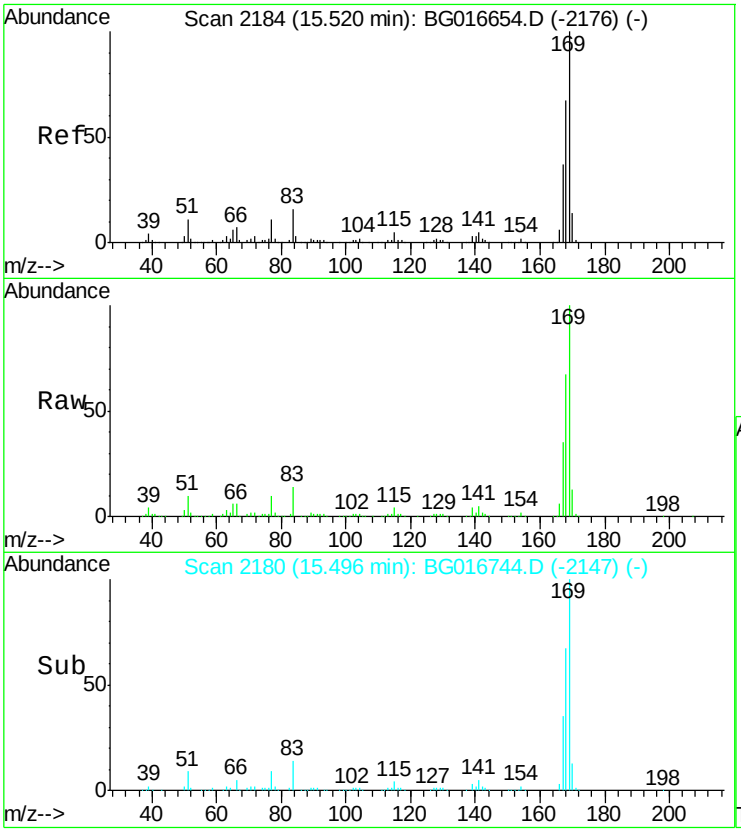


#64
4,6-Dinitro-2-methylphenol
Concen: 37.86 ng
RT: 15.38 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:198 Resp: 66901

Ion	Ratio	Lower	Upper
198	100		
51	29.7	14.9	54.9
105	37.2	24.6	64.6



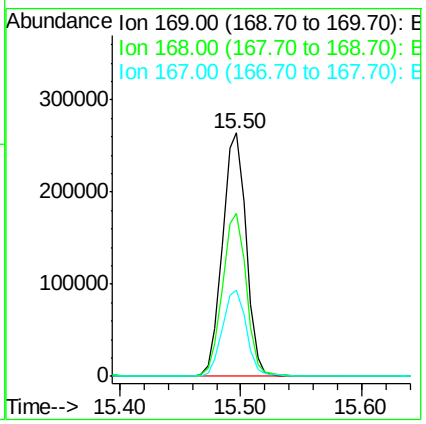


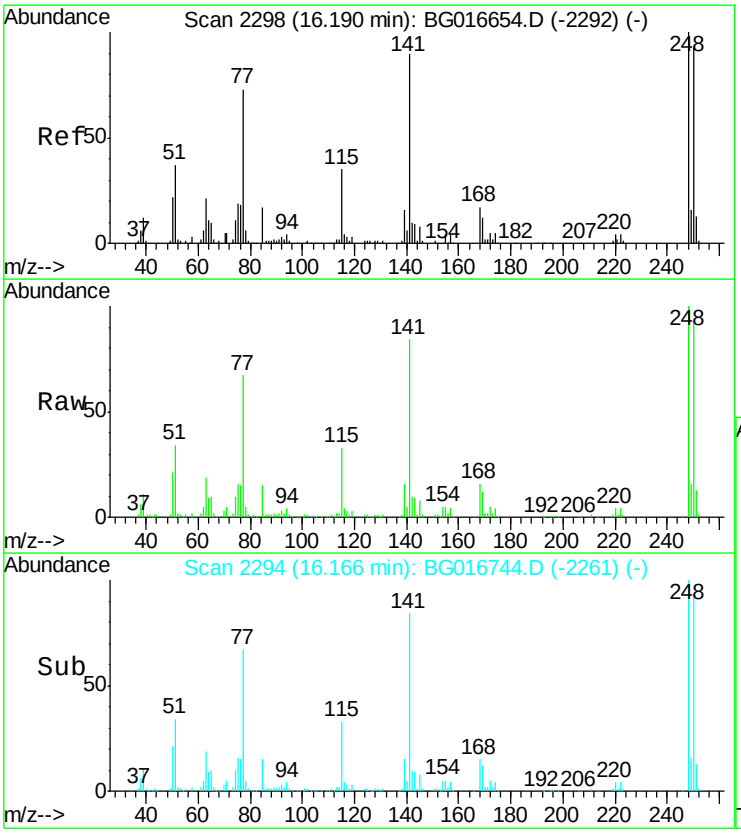
#65
n-Nitrosodiphenylamine
Concen: 40.03 ng
RT: 15.50 min Scan# 2180
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:169 Resp: 358363

Ion	Ratio	Lower	Upper
169	100		
168	66.9	53.6	80.4
167	35.5	29.4	44.0

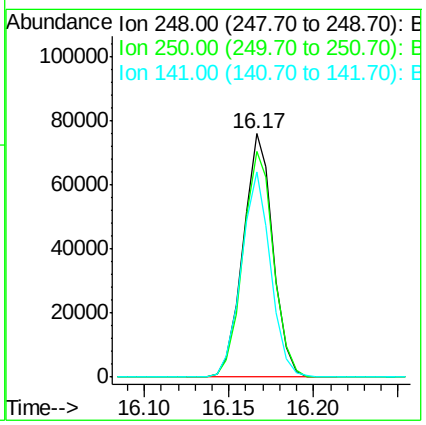


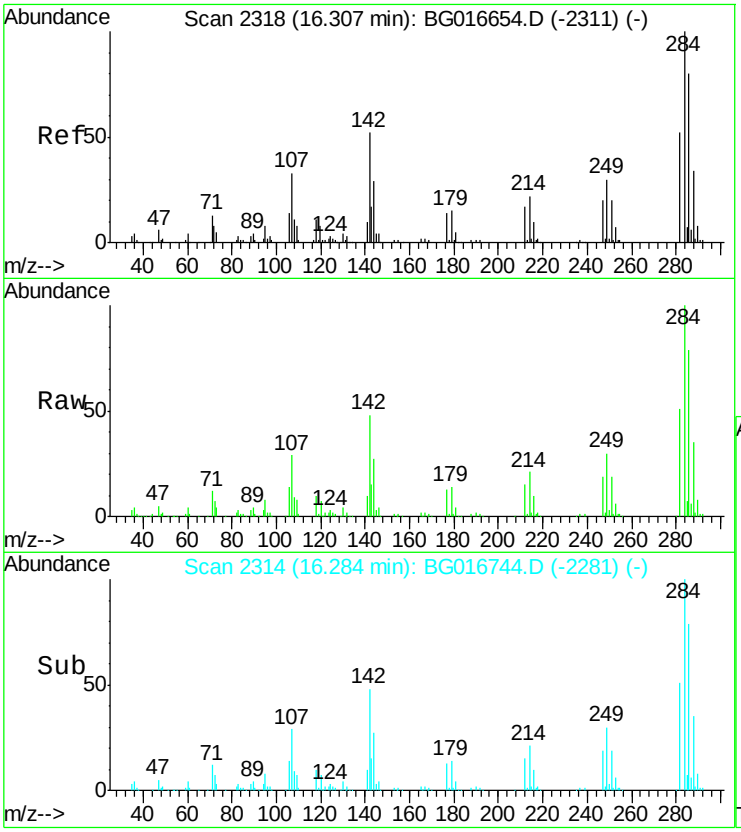


#66
4-Bromophenyl-phenylether
Concen: 42.64 ng
RT: 16.17 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:248 Resp: 93052

Ion	Ratio	Lower	Upper
248	100		
250	92.9	74.8	112.2
141	84.4	72.0	108.0



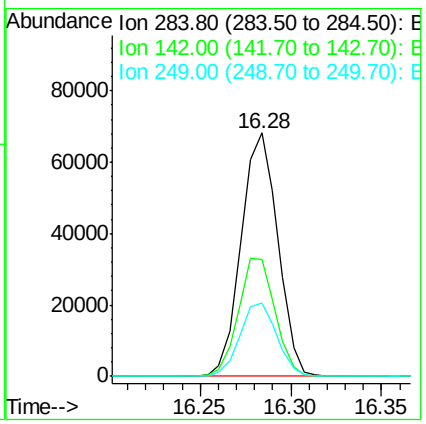


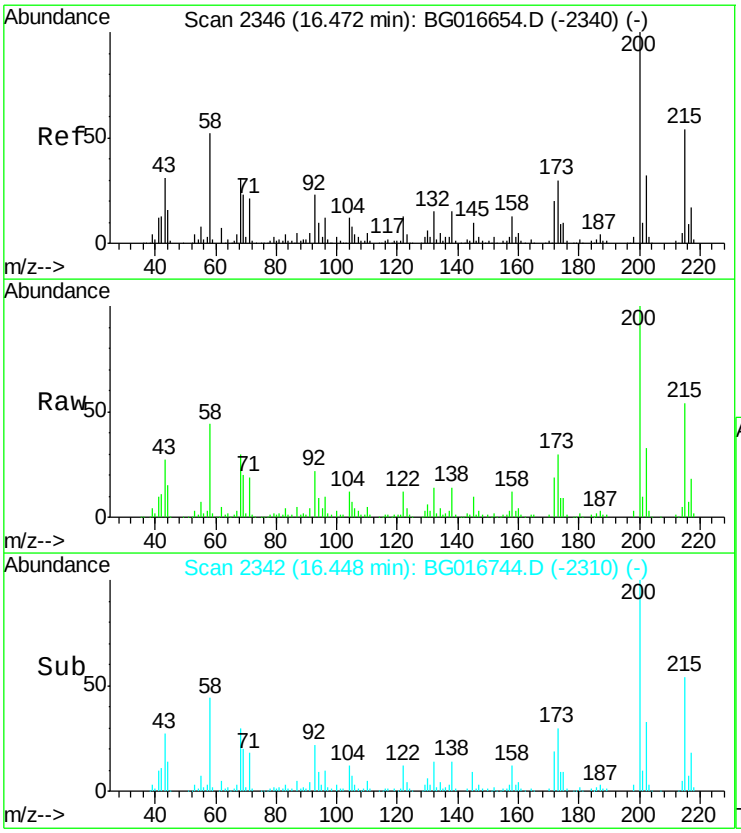
#67
Hexachlorobenzene
Concen: 42.55 ng
RT: 16.28 min Scan# 2314
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:284 Resp: 95493

Ion	Ratio	Lower	Upper
284	100		
142	48.1	41.5	62.3
249	29.9	24.2	36.4

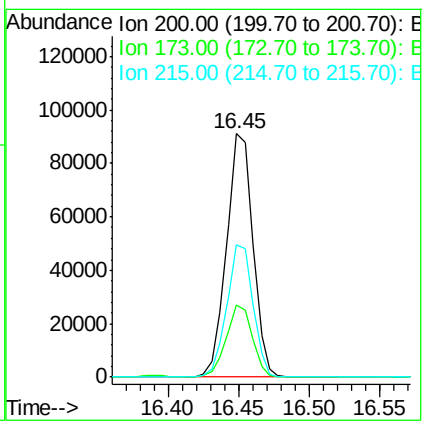


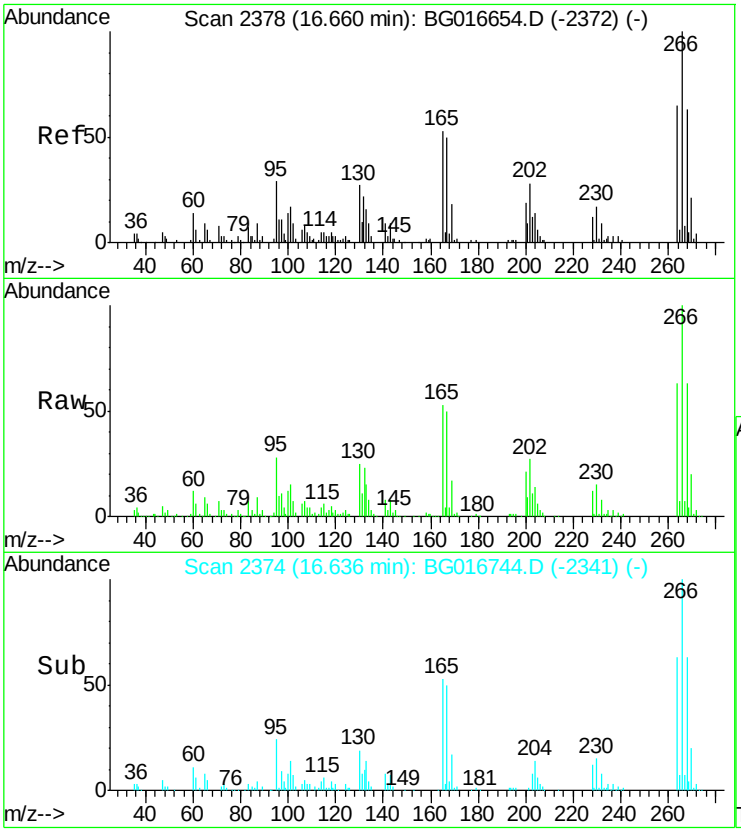


#68
Atrazine
Concen: 49.49 ng
RT: 16.45 min Scan# 2342
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:200 Resp: 118928

Ion	Ratio	Lower	Upper
200	100		
173	29.7	9.8	49.8
215	54.2	33.7	73.7



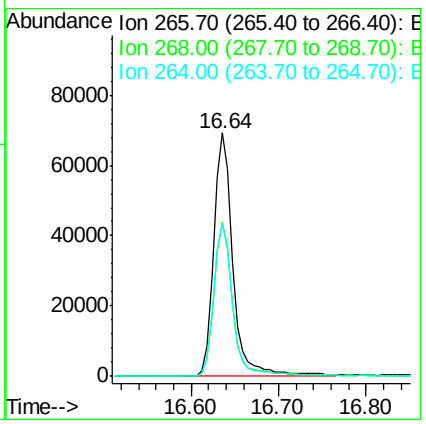


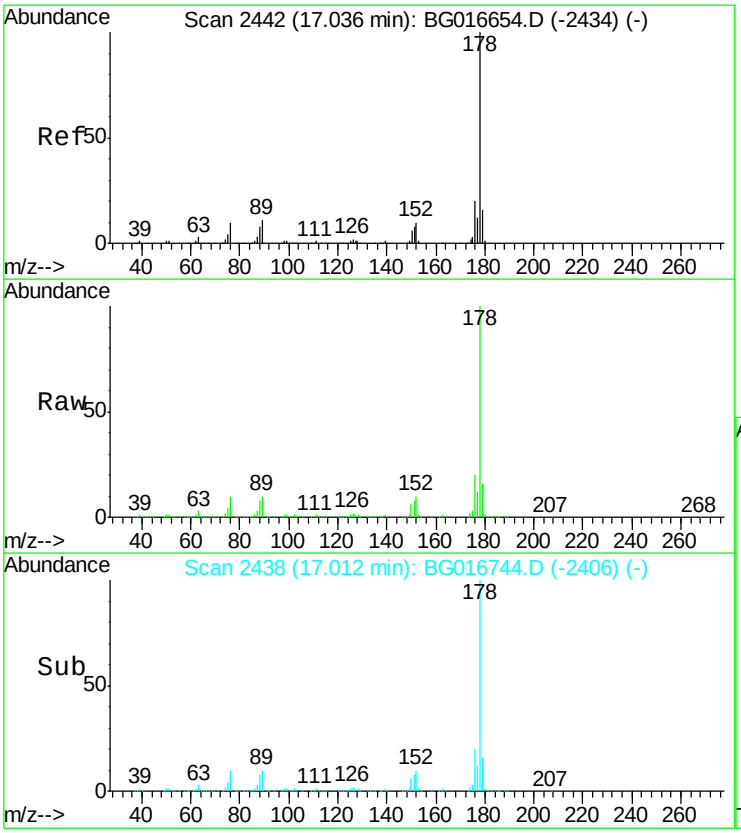
#69
Pentachlorophenol
Concen: 97.36 ng
RT: 16.64 min Scan# 2374
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:266 Resp: 106094

Ion	Ratio	Lower	Upper
266	100		
268	63.1	50.6	76.0
264	62.5	51.8	77.6

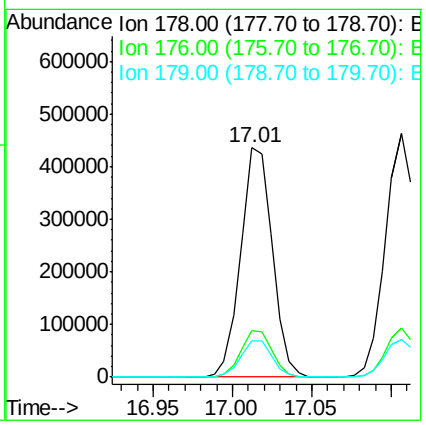


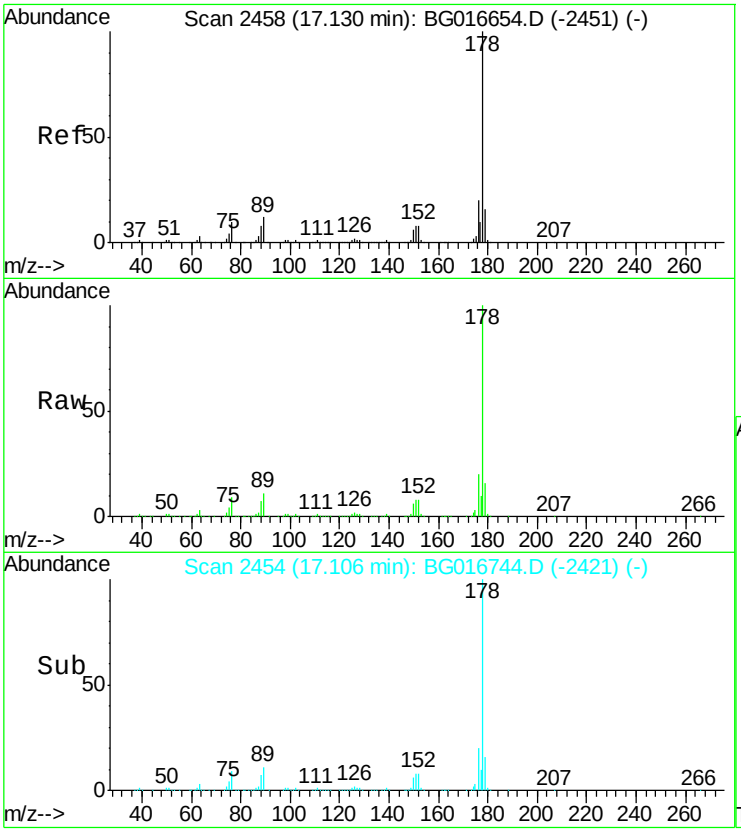


#70
Phenanthrene
Concen: 40.32 ng
RT: 17.01 min Scan# 2438
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:178 Resp: 604880

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.8	23.6
179	15.8	12.8	19.2



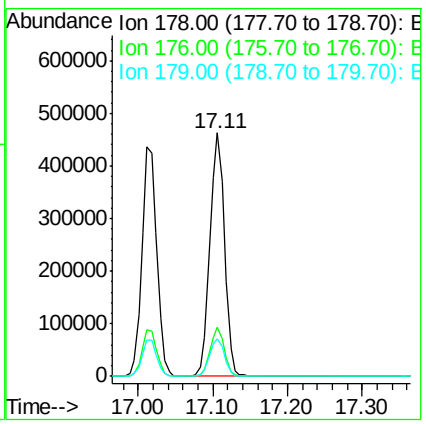


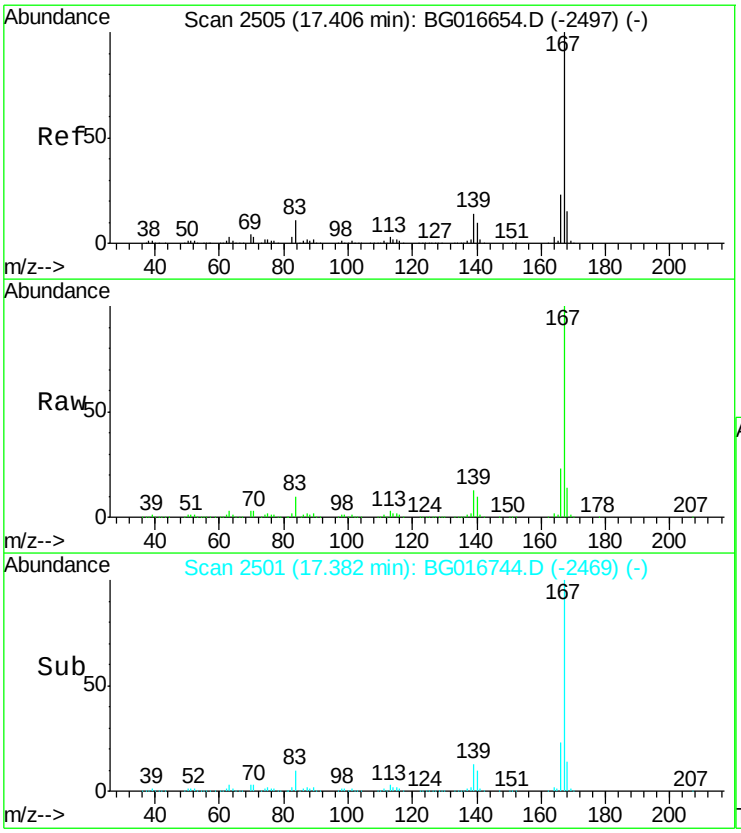
#71
Anthracene
Concen: 41.75 ng
RT: 17.11 min Scan# 2454
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:178 Resp: 622951

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.0	24.0
179	15.6	12.9	19.3

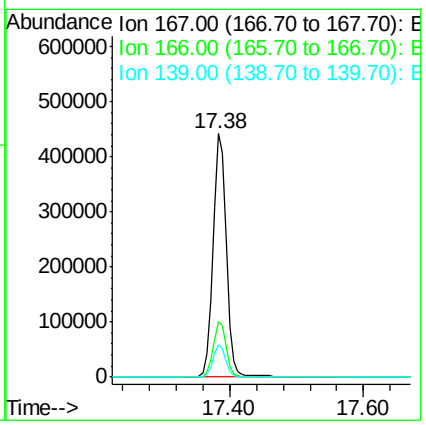


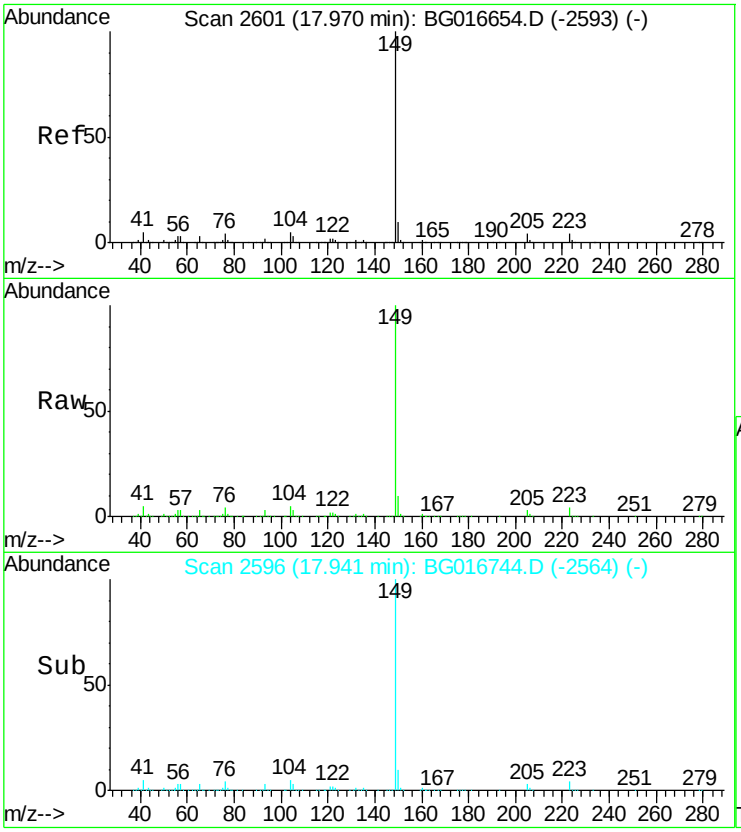


#72
Carbazole
Concen: 41.82 ng
RT: 17.38 min Scan# 2501
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:167 Resp: 625114

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.4	27.6
139	13.1	11.1	16.7



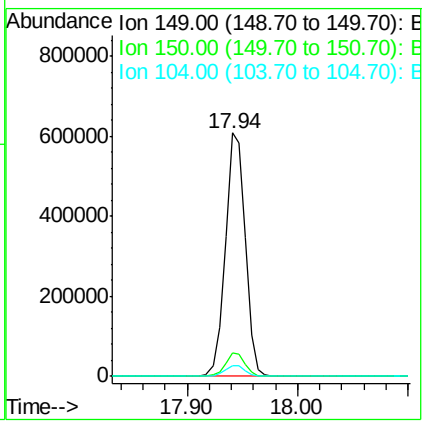


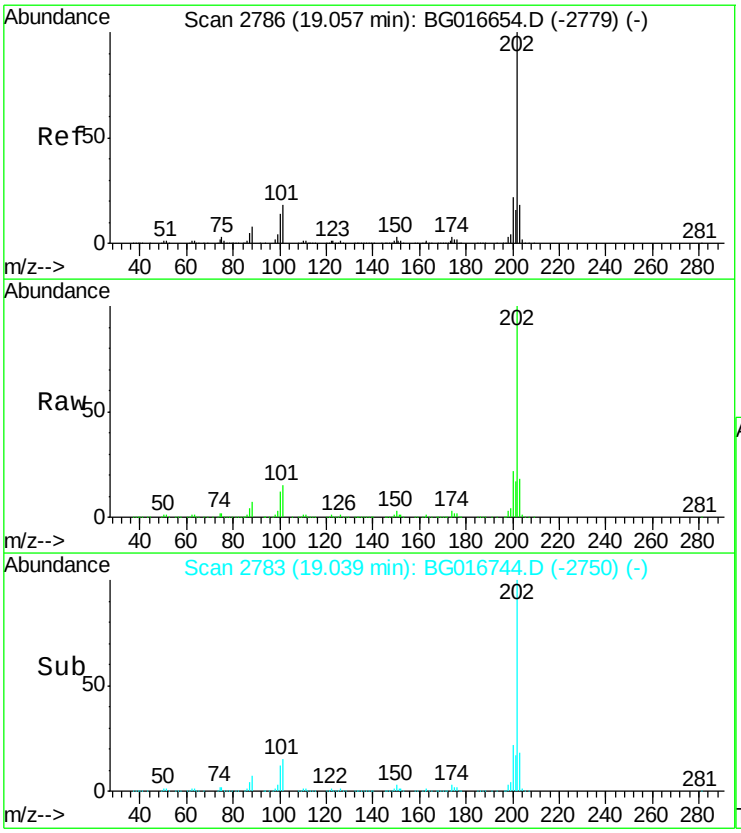
#73
Di-n-butylphthalate
Concen: 42.94 ng
RT: 17.94 min Scan# 2596
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:149 Resp: 765016

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.6
104	4.6	3.6	5.4

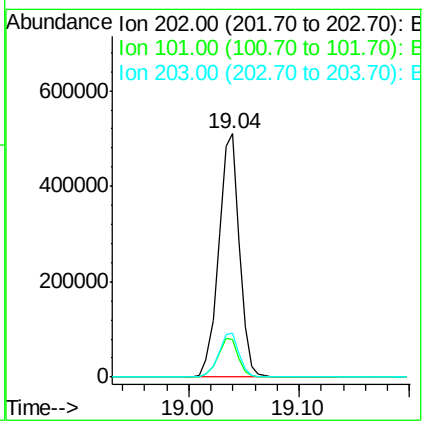


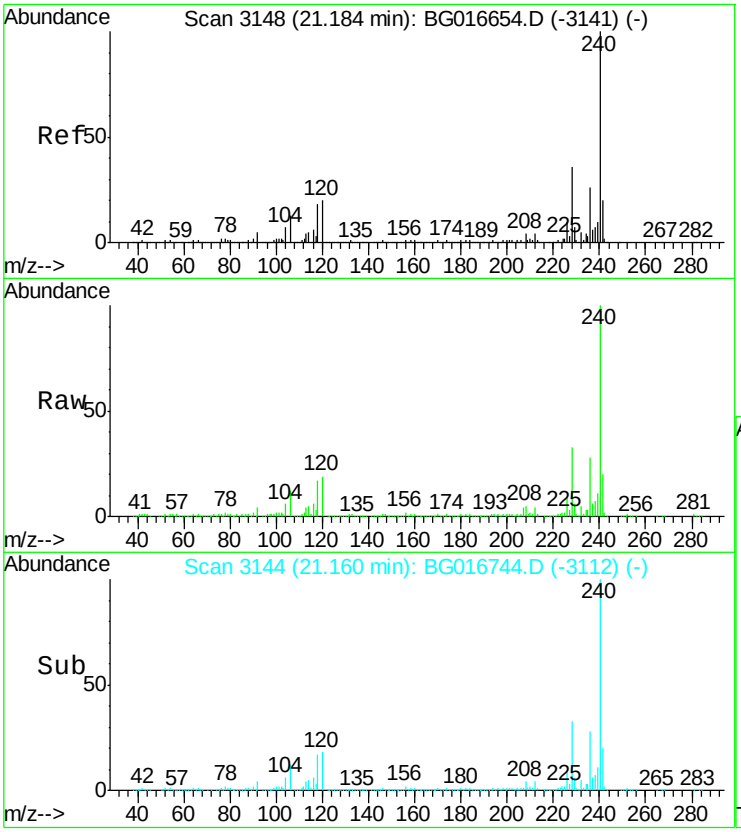


#74
Fluoranthene
Concen: 41.94 ng
RT: 19.04 min Scan# 2783
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:202 Resp: 666693

Ion	Ratio	Lower	Upper
202	100		
101	15.2	0.0	38.1
203	18.1	0.0	38.4



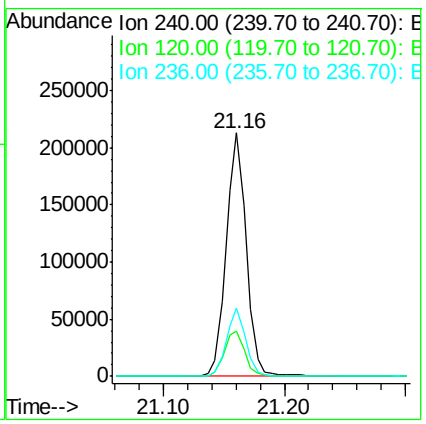


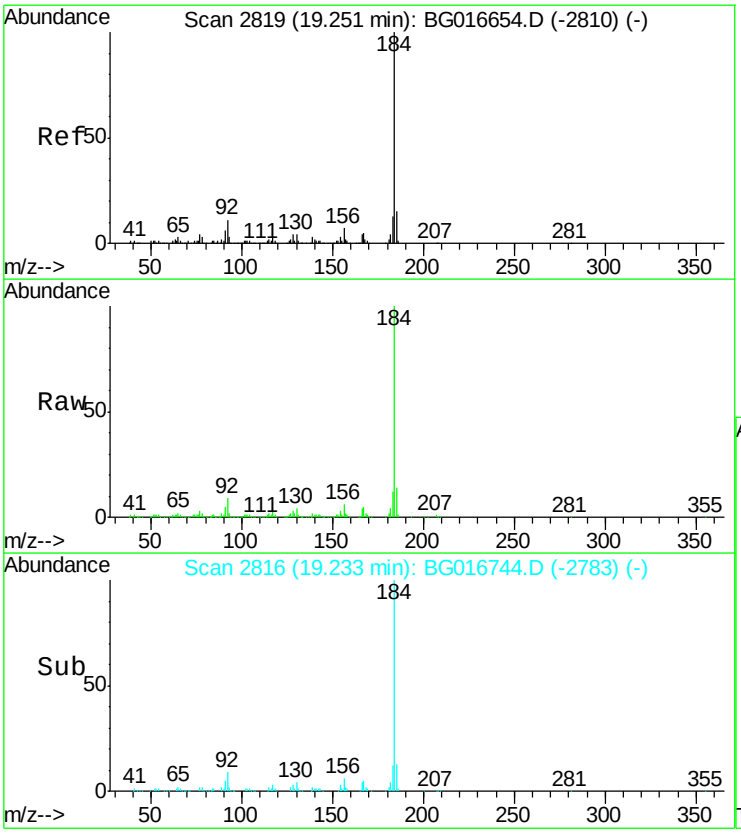
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.16 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:240 Resp: 244456

Ion	Ratio	Lower	Upper
240	100		
120	18.5	16.3	24.5
236	27.9	21.1	31.7

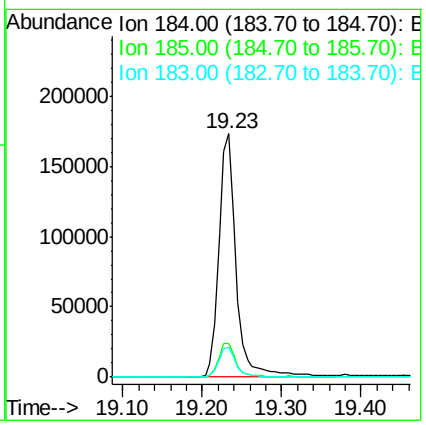


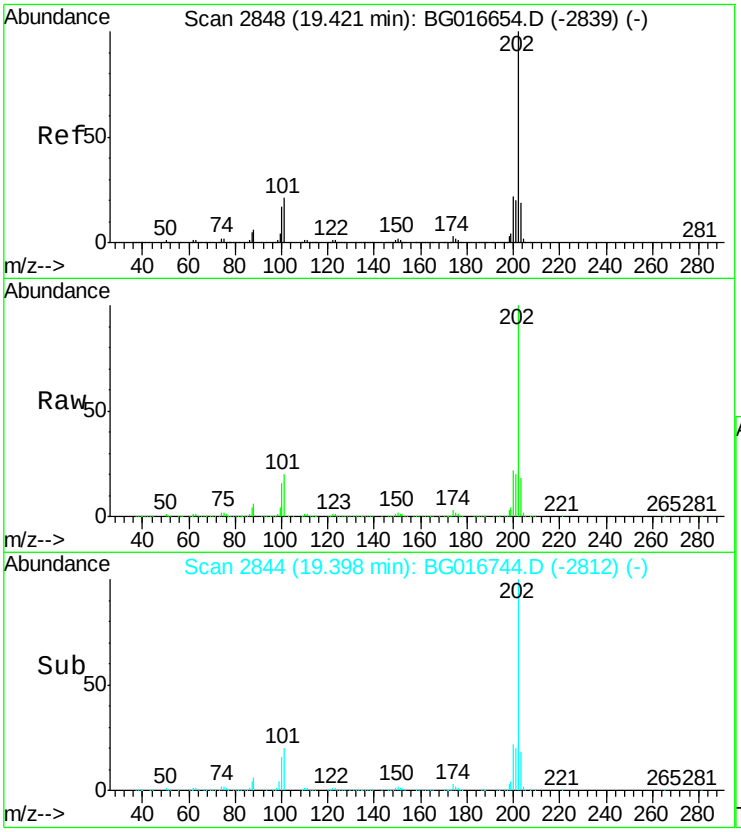


#76
Benzidine
Concen: 31.43 ng
RT: 19.23 min Scan# 2816
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:184 Resp: 261649

Ion	Ratio	Lower	Upper
184	100		
185	13.6	12.3	18.5
183	12.3	10.1	15.1



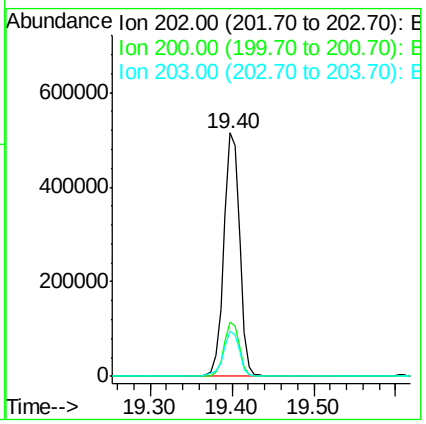


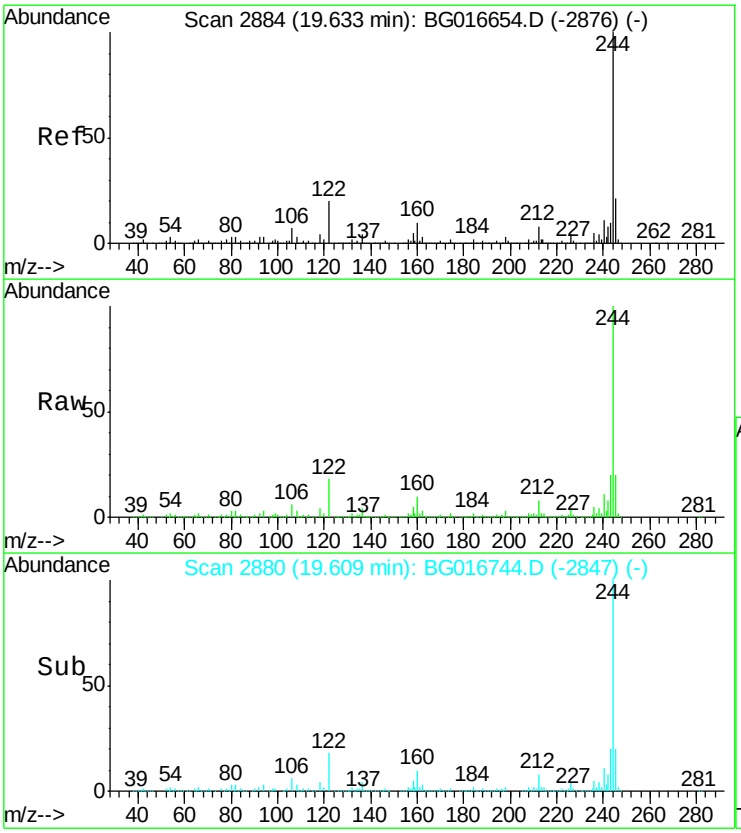
#77
Pyrene
Concen: 40.19 ng
RT: 19.40 min Scan# 2844
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:202 Resp: 690194

Ion	Ratio	Lower	Upper
202	100		
200	22.1	18.0	27.0
203	18.3	14.9	22.3

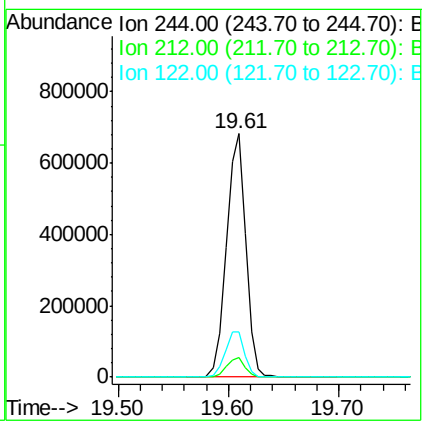


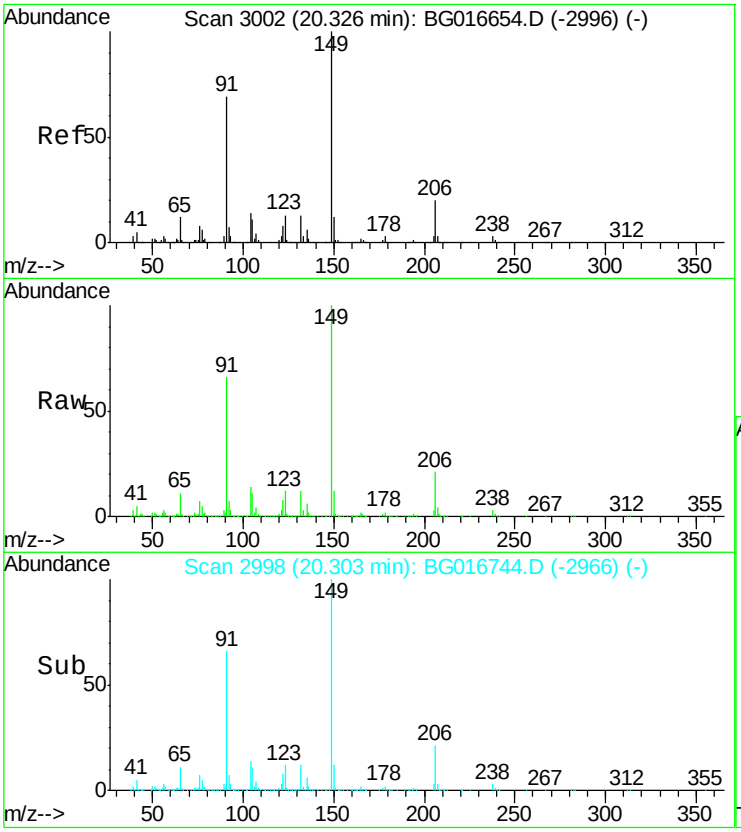


#78
Terphenyl-d14
Concen: 78.81 ng
RT: 19.61 min Scan# 2880
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:244 Resp: 836344

Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.4	9.6
122	18.4	15.9	23.9



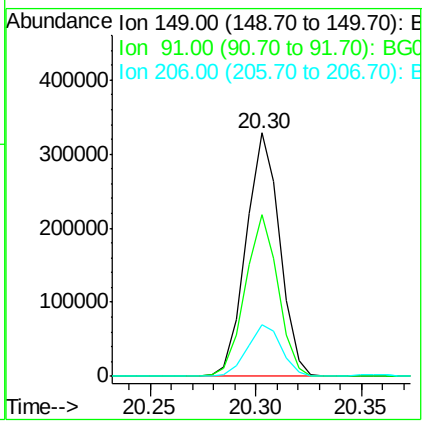


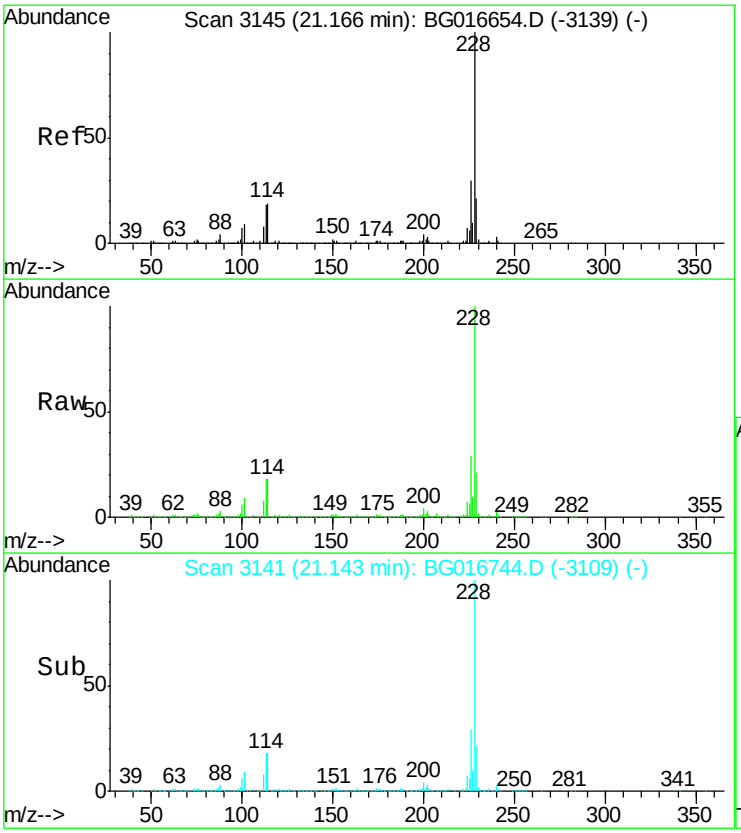
#79
Butylbenzylphthalate
Concen: 42.93 ng
RT: 20.30 min Scan# 2998
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:149 Resp: 362631

Ion	Ratio	Lower	Upper
149	100		
91	66.2	55.4	83.0
206	21.1	16.4	24.6

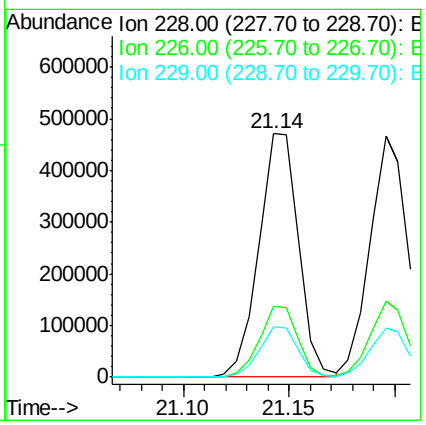


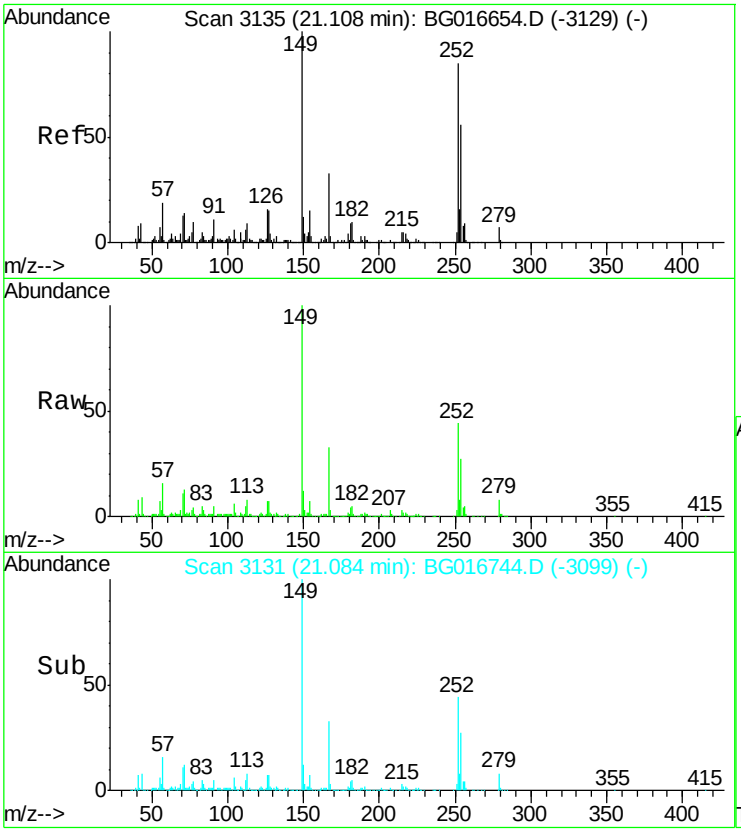


#80
Benzo(a)anthracene
Concen: 41.47 ng
RT: 21.14 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:228 Resp: 614748

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.8	35.6
229	20.7	17.0	25.4



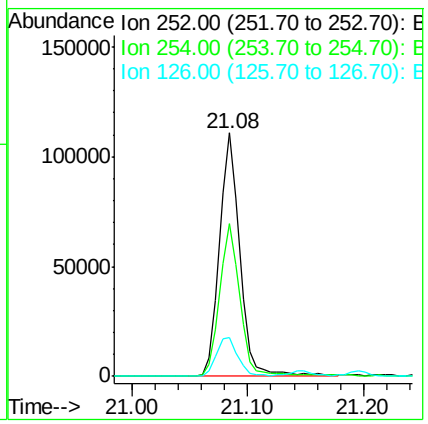


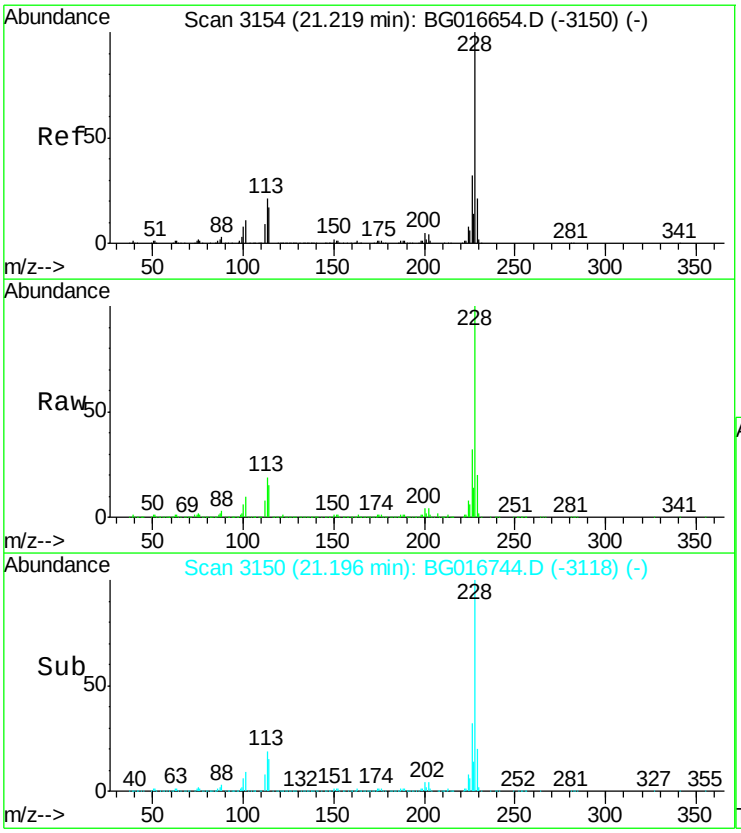
#81
3,3'-Dichlorobenzidine
Concen: 28.15 ng
RT: 21.08 min Scan# 3131
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:252 Resp: 136003

Ion	Ratio	Lower	Upper
252	100		
254	62.6	52.7	79.1
126	16.1	15.3	22.9

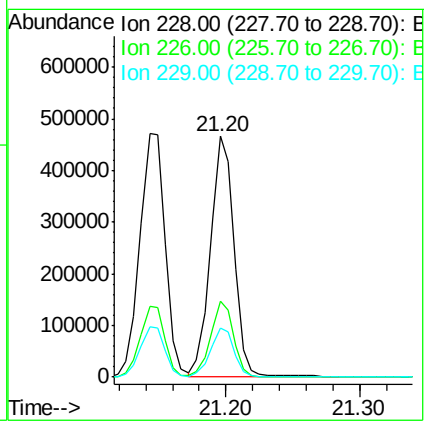


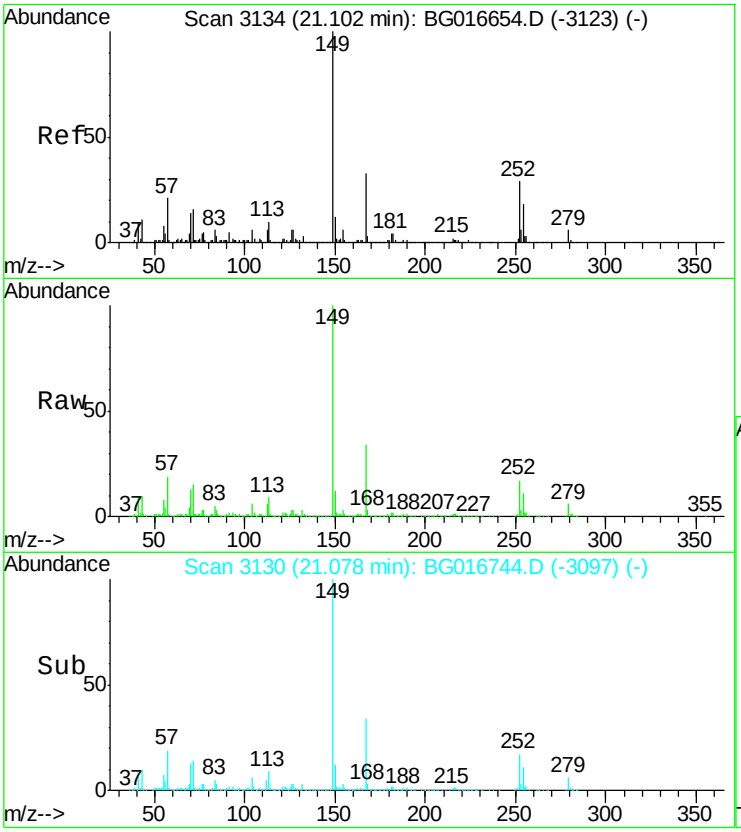


#82
Chrysene
Concen: 40.60 ng
RT: 21.20 min Scan# 3150
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:228 Resp: 576941

Ion	Ratio	Lower	Upper
228	100		
226	31.7	25.4	38.0
229	20.2	16.5	24.7



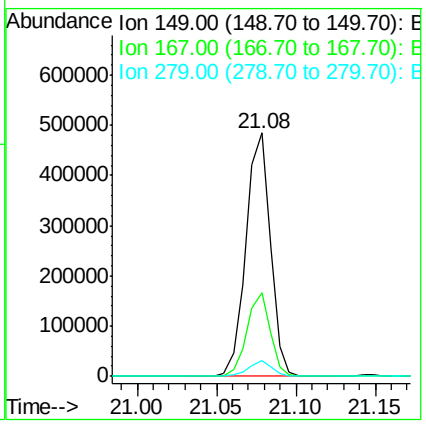


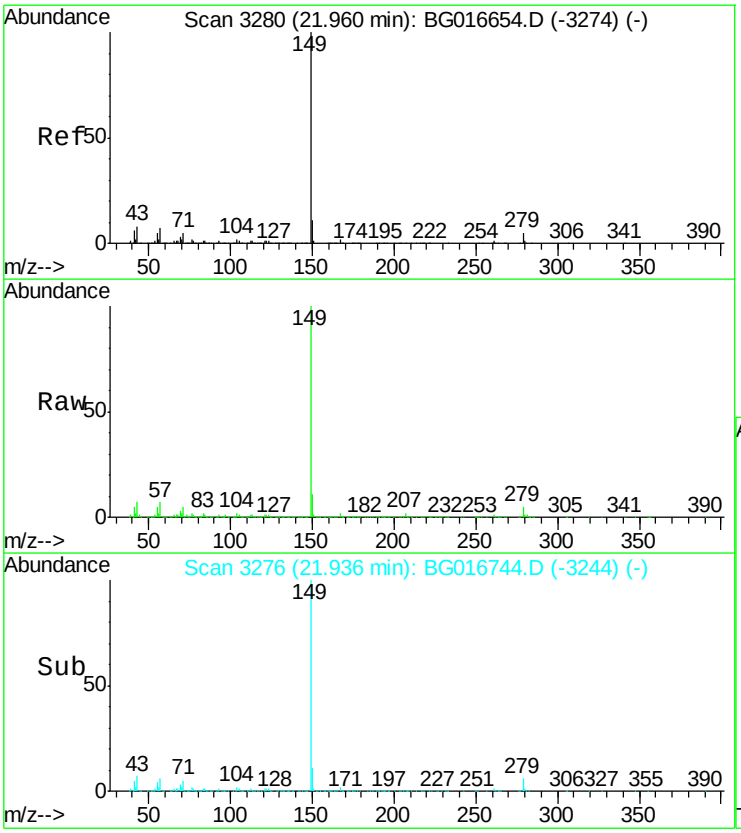
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.96 ng
RT: 21.08 min Scan# 3130
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:149 Resp: 516691

Ion	Ratio	Lower	Upper
149	100		
167	34.1	26.6	39.8
279	6.4	5.1	7.7

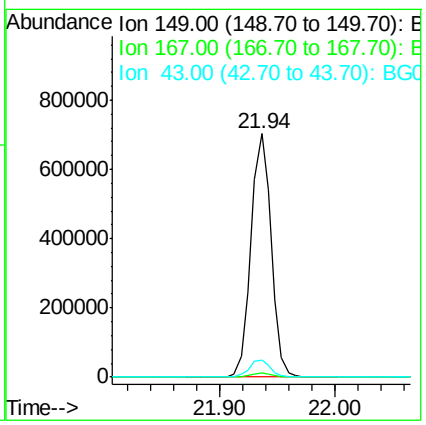


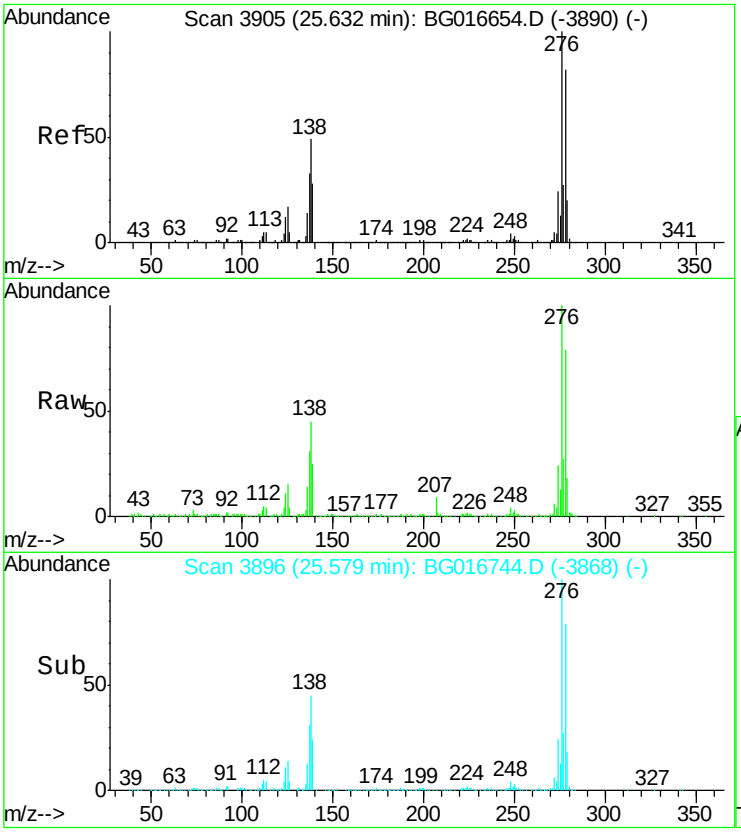


#84
Di-n-octyl phthalate
Concen: 44.76 ng
RT: 21.94 min Scan# 3276
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:149 Resp: 856800

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	6.6	5.7	8.5



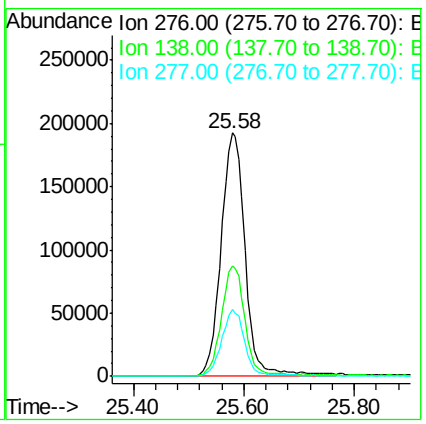


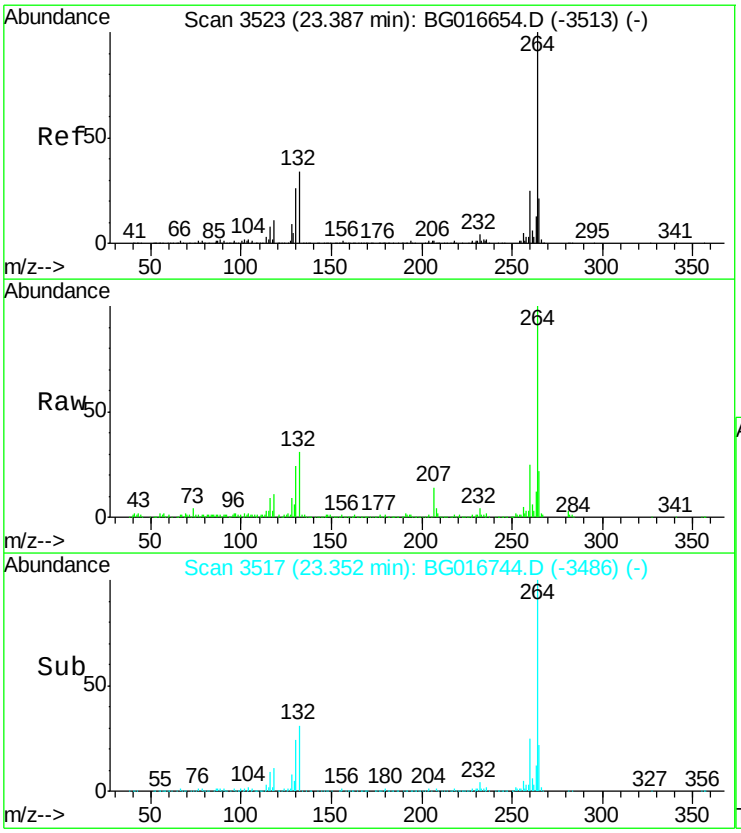
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.08 ng
RT: 25.58 min Scan# 3896
Delta R.T. -0.04 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:276 Resp: 589864

Ion	Ratio	Lower	Upper
276	100		
138	44.0	38.2	57.2
277	25.8	21.4	32.2

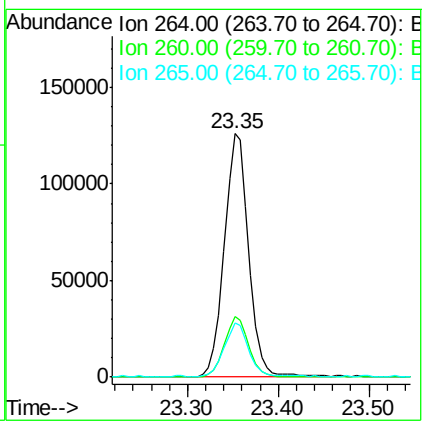


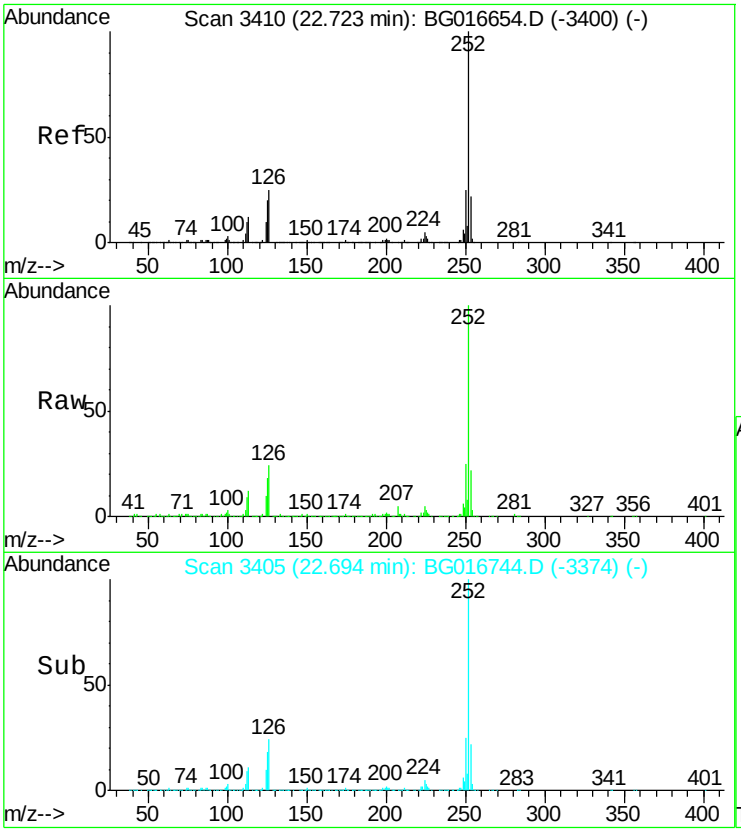


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.35 min Scan# 3517
Delta R.T. -0.02 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:264 Resp: 234743

Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.0	30.0
265	22.0	16.8	25.2



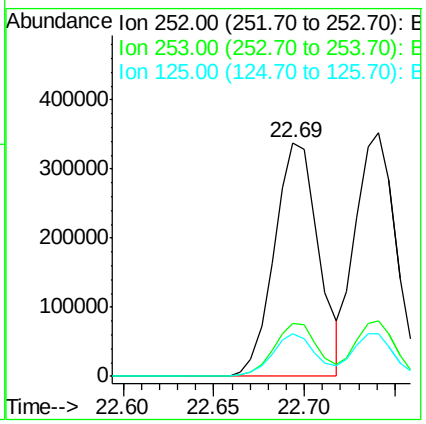


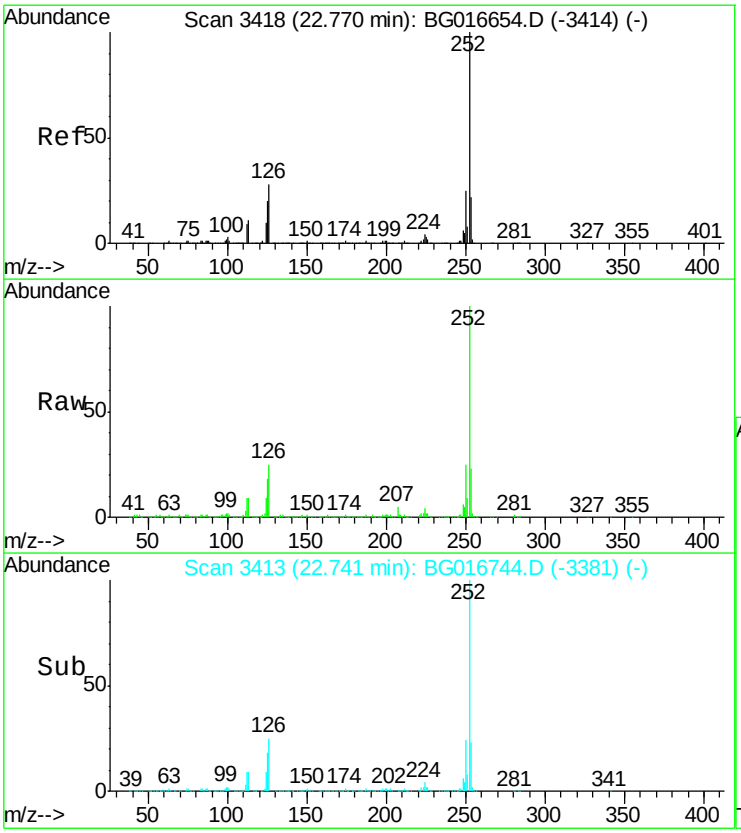
#87
Benzo(b)fluoranthene
Concen: 40.47 ng
RT: 22.69 min Scan# 3405
Delta R.T. -0.02 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:252 Resp: 576985

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	18.4	15.8	23.8

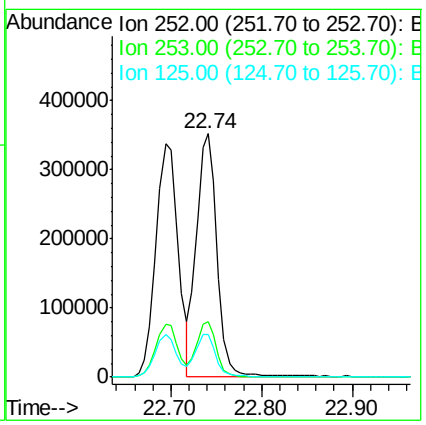


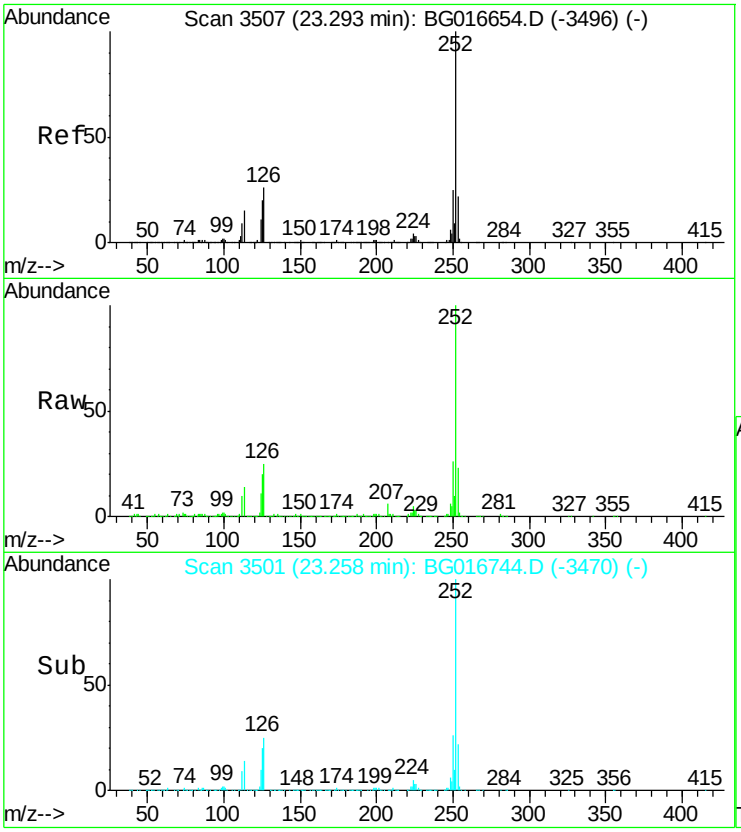


#88
Benzo(k)fluoranthene
Concen: 39.82 ng
RT: 22.74 min Scan# 3413
Delta R.T. -0.01 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:252 Resp: 554071

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.6	26.4
125	17.8	15.5	23.3



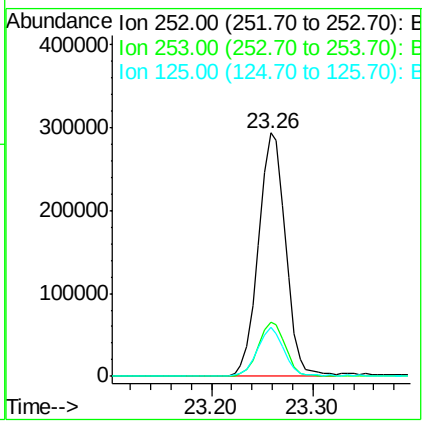


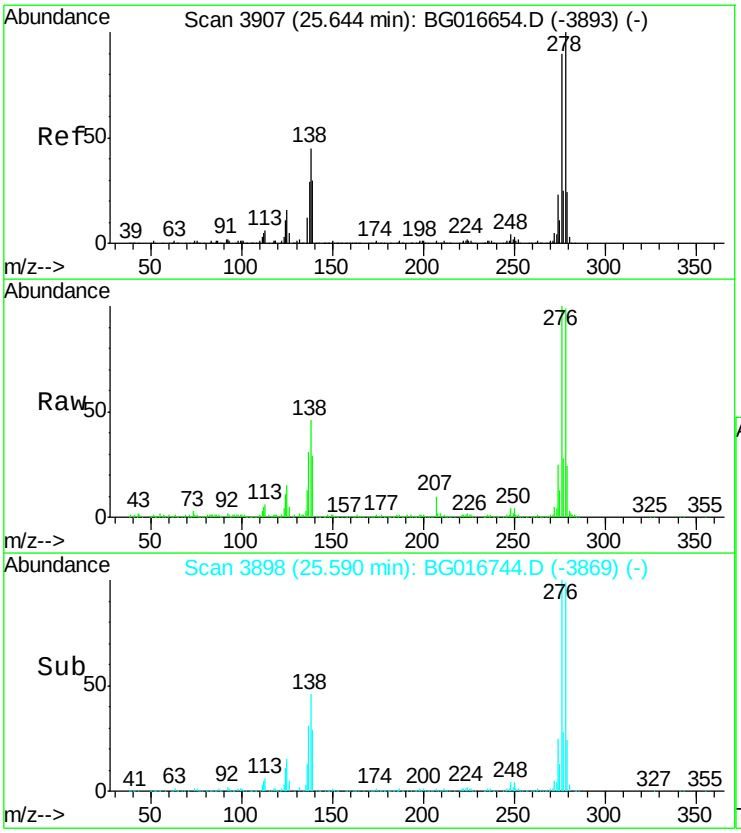
#89
Benzo(a)pyrene
Concen: 40.45 ng
RT: 23.26 min Scan# 3501
Delta R.T. -0.02 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:252 Resp: 543554

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.2	25.8
125	20.1	16.3	24.5

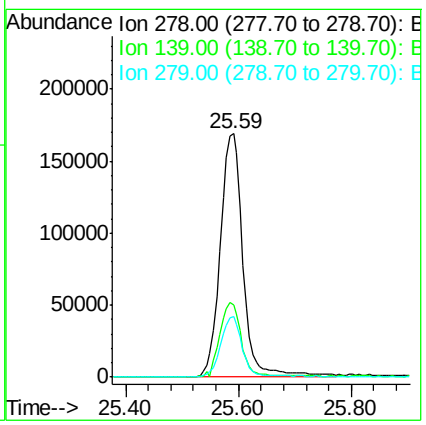


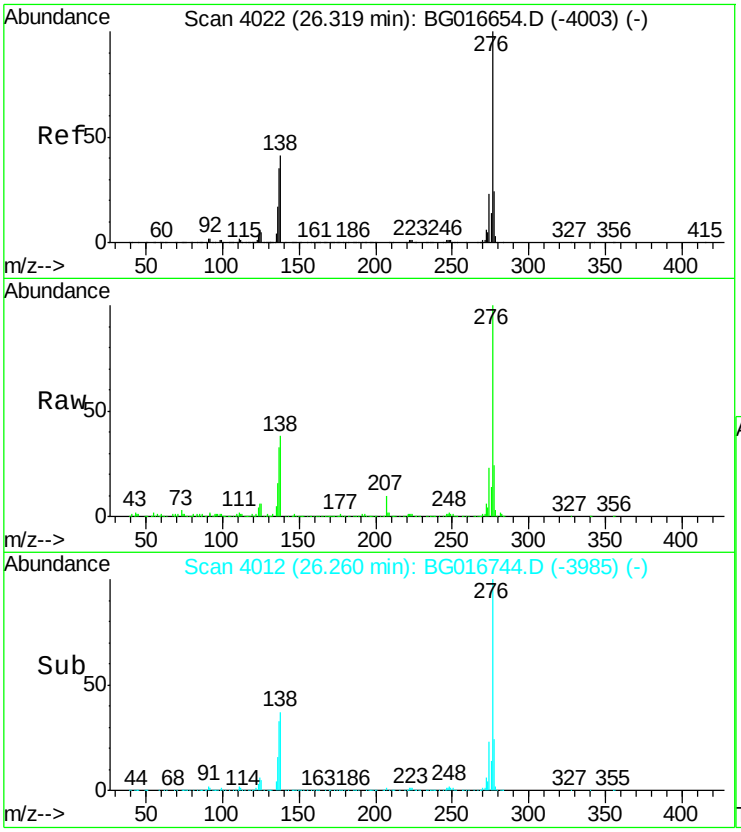


#90
Dibenzo(a,h)anthracene
Concen: 36.42 ng
RT: 25.59 min Scan# 3898
Delta R.T. -0.03 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Tgt Ion:278 Resp: 475843

Ion	Ratio	Lower	Upper
278	100		
139	29.6	24.2	36.2
279	24.7	18.9	28.3





#91
Benzo(g,h,i)perylene
Concen: 38.63 ng
RT: 26.26 min Scan# 4012
Delta R.T. -0.04 min
Lab File: BG016744.D
Acq: 27 Apr 2015 21:20

Instrument :
BNA_G
ClientSampleId :
PB82977BS

Tgt Ion:276 Resp: 513604

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.3	28.9
138	37.5	32.8	49.2