Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061115\
Data File : BG017630.D
Acq On : 12 Jun 2015 5:48
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 12 11:13:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 18:39:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	20904	20.00	ng		-0.08
21) Naphthalene-d8	10.32	136	84574	20.00	ng		-0.08
38) Acenaphthene-d10	14.21	164	60216	20.00	ng		-0.08
63) Phenanthrene-d10	16.96	188	164535	20.00	ng		-0.08
75) Chrysene-d12	21.16	240	209735	20.00	ng		-0.08
86) Perylene-d12	23.35	264	188676	20.00	ng		-0.12
System Monitoring Compounds							
5) 2-Fluorophenol	5.12	112	95424	80.42	ng		-0.08
7) Phenol-d6	6.74	99	124845	77.23	ng		-0.08
23) Nitrobenzene-d5	8.69	82	156314	92.26	ng		-0.08
41) 2,4,6-Tribromophenol	15.71	330	67401	80.59	ng		-0.08
44) 2-Fluorobiphenyl	12.82	172	356282	89.25	ng		-0.08
78) Terphenyl-d14	19.60	244	860162	84.76	ng		-0.08
Target Compounds							Qvalue
2) 1,4-Dioxane	2.96	88	21539	40.33	ng	#	95
3) Pyridine	3.36	79	57090	40.02	ng		97
4) n-Nitrosodimethylamine	3.29	42	53110	56.80	ng	#	73
6) Aniline	6.86	93	82771	38.14	ng	#	89
8) 2-Chlorophenol	7.10	128	53610	38.21	ng		99
9) Benzaldehyde	6.67	77	38102	34.73	ng		100
10) Phenol	6.77	94	64484	38.84	ng		86
11) bis(2-Chloroethyl)ether	6.97	93	49698	39.29	ng		93
12) 1,3-Dichlorobenzene	7.42	146	64348	41.03	ng		95
13) 1,4-Dichlorobenzene	7.56	146	67381	40.99	ng		95
14) 1,2-Dichlorobenzene	7.88	146	62387	40.54	ng		94
15) Benzyl Alcohol	7.78	79	63799	42.39	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.08	45	78114	36.64	ng		99
17) 2-Methylphenol	8.01	107	49514	39.30	ng		93
18) Hexachloroethane	8.59	117	29064	44.32	ng	#	84
19) n-Nitroso-di-n-propylamine	8.35	70	53385	39.04	ng	#	82
20) 3+4-Methylphenols	8.33	107	69919	40.11	ng		87
22) Acetophenone	8.36	105	90648	43.72	ng	#	86
24) Nitrobenzene	8.74	77	82728	47.04	ng		96
25) Isophorone	9.26	82	139819	39.46	ng		97
26) 2-Nitrophenol	9.45	139	38376	47.05	ng		95
27) 2,4-Dimethylphenol	9.53	122	54626	41.19	ng		93
28) bis(2-Chloroethoxy)methane	9.75	93	67398	41.63	ng		92
29) 2,4-Dichlorophenol	9.99	162	60266	46.63	ng		97
30) 1,2,4-Trichlorobenzene	10.19	180	72033	47.39	ng		97
31) Naphthalene	10.37	128	180478	40.84	ng		99
32) Benzoic acid	9.72	122	27722	33.06	ng	#	80
33) 4-Chloroaniline	10.50	127	78302	39.94	ng	#	87
34) Hexachlorobutadiene	10.66	225	59430	60.08	ng		98
35) Caprolactam	11.28	113	25277	35.54	ng	#	83
36) 4-Chloro-3-methylphenol	11.66	107	68302	40.61	ng		93
37) 2-Methylnaphthalene	12.00	142	139019	40.93	ng	#	87
39) 1,2,4,5-Tetrachlorobenzene	12.38	216	92920	50.71	ng		97
40) Hexachlorocyclopentadiene	12.35	237	26574	29.29	ng		87

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061115\
Data File : BG017630.D
Acq On : 12 Jun 2015 5:48
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 12 11:13:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 18:39:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.64	196	57944	44.16	ng		96
43) 2,4,5-Trichlorophenol	12.64	196	57944	40.32	ng		91
45) 1,1'-Biphenyl	13.03	154	184936	42.02	ng		97
46) 2-Chloronaphthalene	13.07	162	154638	42.02	ng		98
47) 2-Nitroaniline	13.29	65	60255	44.34	ng		86
48) Acenaphthylene	13.92	152	262064	40.43	ng		97
49) Dimethylphthalate	13.68	163	202533	38.64	ng		99
50) 2,6-Dinitrotoluene	13.80	165	48471	41.16	ng		92
51) Acenaphthene	14.27	154	154331	40.39	ng		96
52) 3-Nitroaniline	14.13	138	46561	36.51	ng		86
53) 2,4-Dinitrophenol	14.35	184	22669	35.00	ng		98
54) Dibenzofuran	14.61	168	239419	42.47	ng		97
55) 4-Nitrophenol	14.49	139	29767	29.76	ng	#	86
56) 2,4-Dinitrotoluene	14.59	165	70760	42.18	ng	#	85
57) Fluorene	15.26	166	220244	43.08	ng		99
58) 2,3,4,6-Tetrachlorophenol	14.85	232	62478	47.66	ng		93
59) Diethylphthalate	15.04	149	218274	38.37	ng		99
60) 4-Chlorophenyl-phenylether	15.26	204	120477	46.51	ng		92
61) 4-Nitroaniline	15.30	138	48093	34.24	ng	#	57
62) Azobenzene	15.55	77	234643	43.39	ng		89
64) 4,6-Dinitro-2-methylphenol	15.36	198	48085	39.42	ng		97
65) n-Nitrosodiphenylamine	15.48	169	189380	38.59	ng		98
66) 4-Bromophenyl-phenylether	16.15	248	79951	43.90	ng		89
67) Hexachlorobenzene	16.27	284	82714	42.24	ng		97
68) Atrazine	16.44	200	86252	39.93	ng		95
69) Pentachlorophenol	16.62	266	35050	32.73	ng	#	82
70) Phenanthrene	17.00	178	351367	38.30	ng		97
71) Anthracene	17.09	178	351277	38.33	ng		98
72) Carbazole	17.38	167	341014	37.69	ng		98
73) Di-n-butylphthalate	17.94	149	424351	36.62	ng	#	97
74) Fluoranthene	19.03	202	498863	41.58	ng		95
76) Benzidine	19.23	184	197503	27.40	ng		94
77) Pyrene	19.39	202	520075	40.25	ng		100
79) Butylbenzylphthalate	20.30	149	214022	38.28	ng	#	98
80) Benzo(a)anthracene	21.14	228	552359	42.82	ng		97
81) 3,3'-Dichlorobenzidine	21.08	252	181435	37.65	ng		94
82) Chrysene	21.20	228	502117	42.99	ng		97
83) Bis(2-ethylhexyl)phthalate	21.08	149	304411	37.76	ng		99
84) Di-n-octyl phthalate	21.94	149	475950	35.21	ng		97
85) Indeno(1,2,3-cd)pyrene	25.58	276	561884	38.31	ng	#	94
87) Benzo(b)fluoranthene	22.70	252	496239	41.50	ng	#	96
88) Benzo(k)fluoranthene	22.74	252	494719	43.24	ng	#	98
89) Benzo(a)pyrene	23.26	252	464836	42.39	ng	#	97
90) Dibenzo(a,h)anthracene	25.59	278	469001	41.16	ng	#	95
91) Benzo(g,h,i)perylene	26.27	276	434145	40.03	ng	#	94

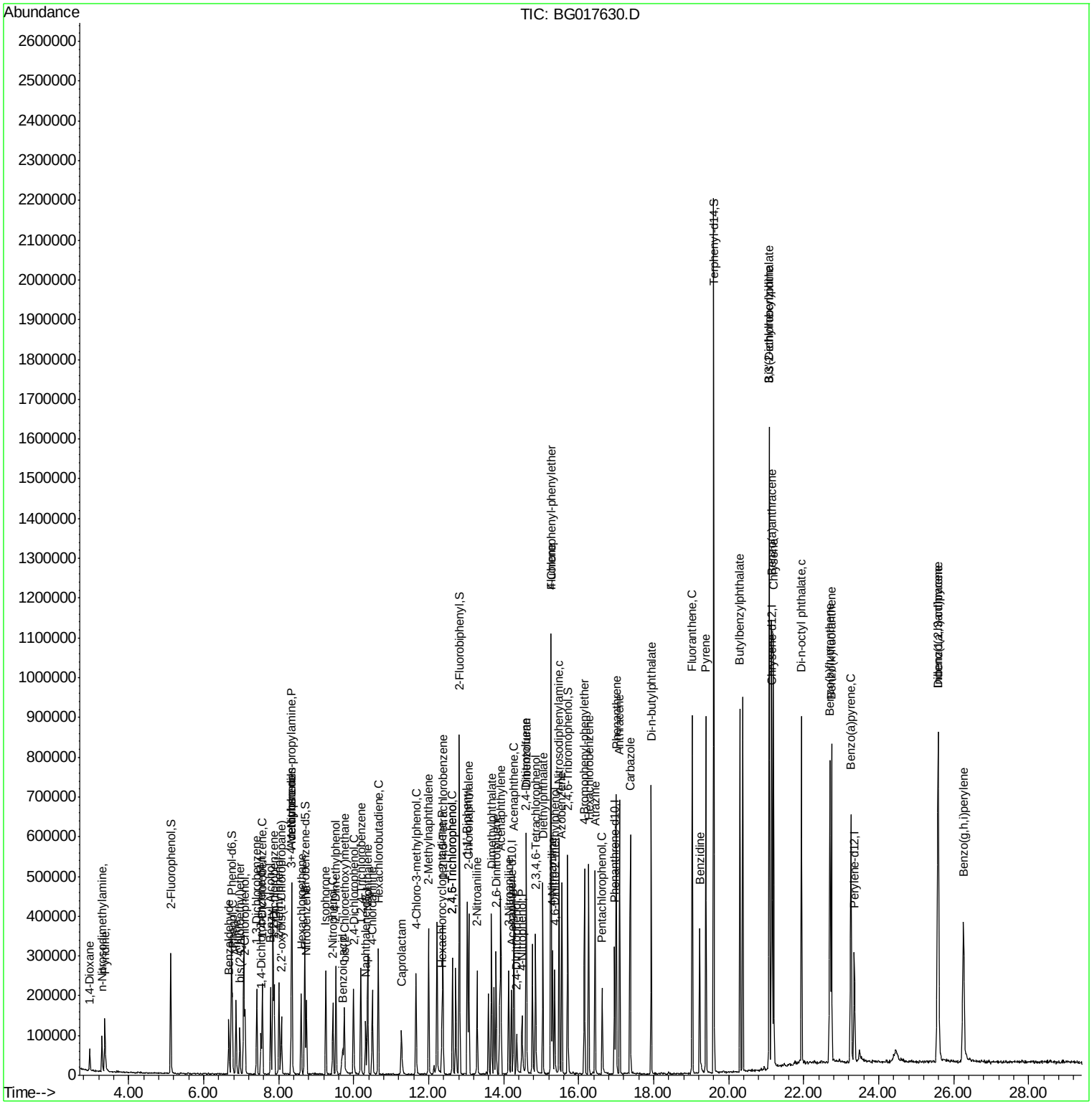
(#) = qualifier out of range (m) = manual integration (+) = signals summed

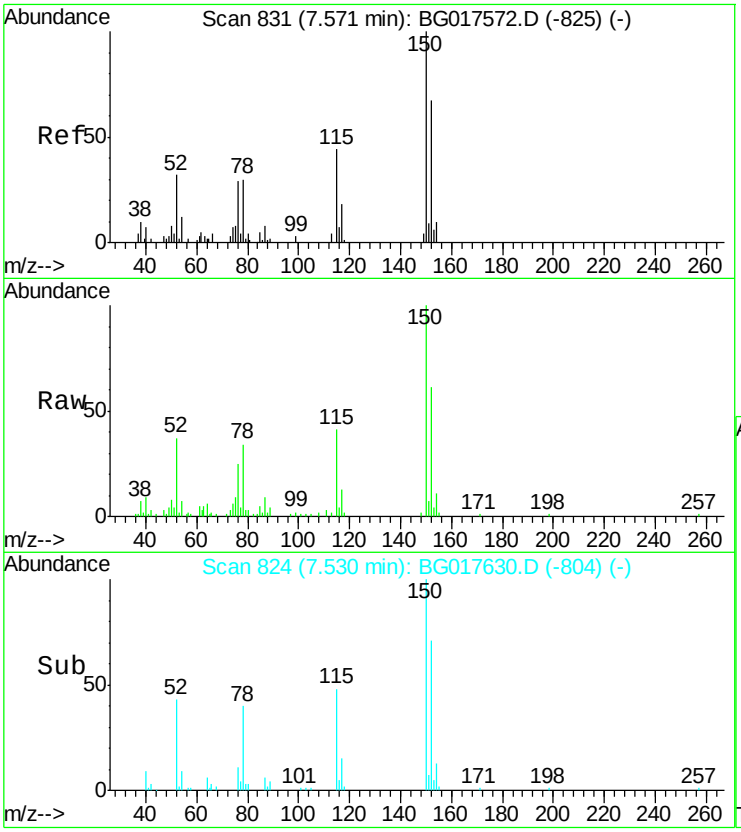
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061115\
Data File : BG017630.D
Acq On : 12 Jun 2015 5:48
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Jun 12 11:13:00 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 18:39:50 2015
Response via : Initial Calibration



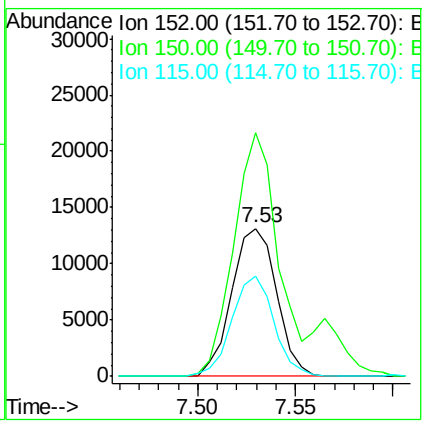


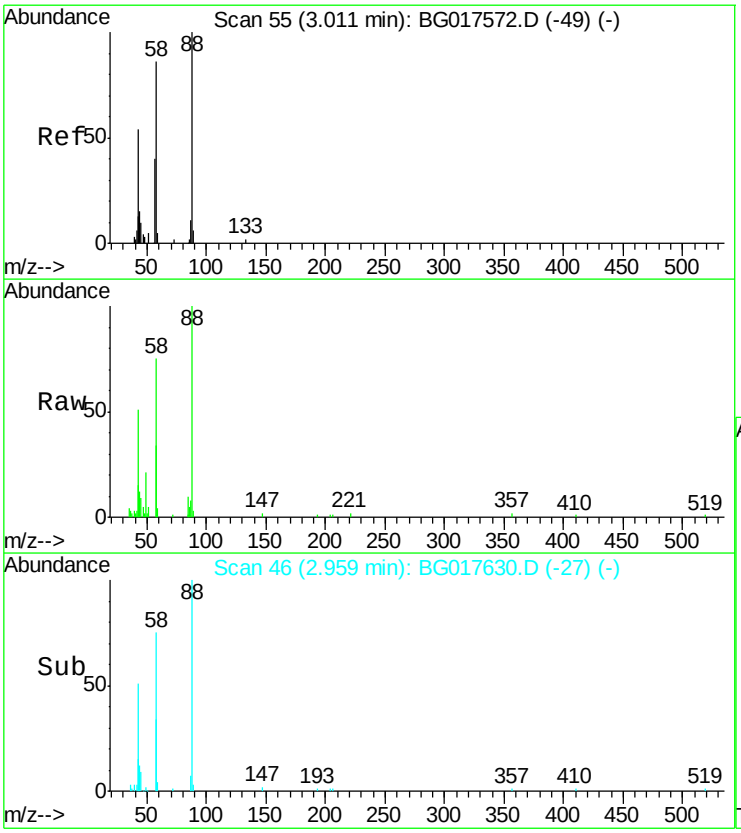
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.53 min Scan# 824
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 20904

Ion	Ratio	Lower	Upper
152	100		
150	164.4	121.7	182.5
115	67.6	48.6	73.0

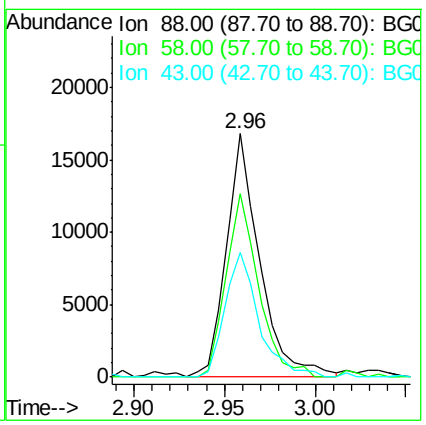


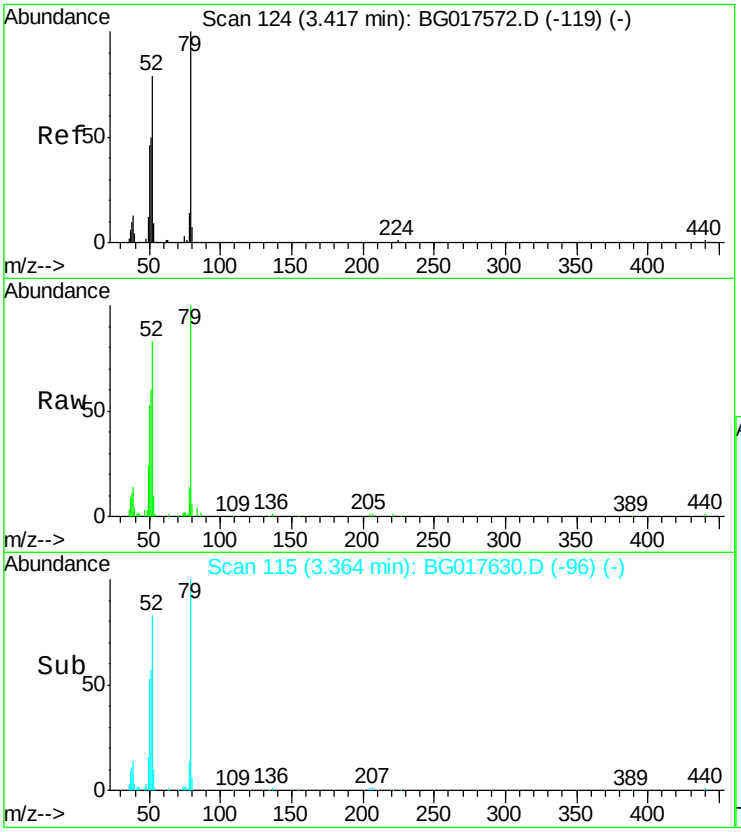


#2
1,4-Dioxane
Concen: 40.33 ng
RT: 2.96 min Scan# 46
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 88 Resp: 21539

Ion	Ratio	Lower	Upper
88	100		
58	73.4	59.0	88.6
43	52.0	34.5	51.7#



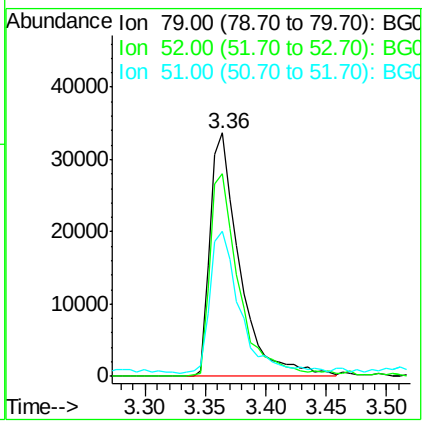


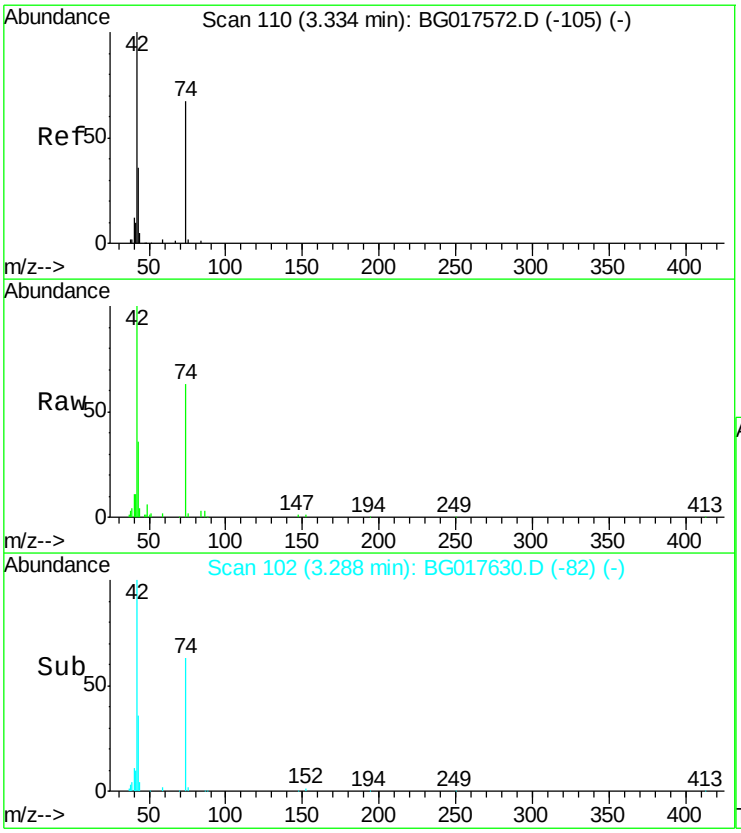
#3
Pyridine
Concen: 40.02 ng
RT: 3.36 min Scan# 115
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 57090

Ion	Ratio	Lower	Upper
79	100		
52	83.3	68.3	102.5
51	59.7	45.0	67.4

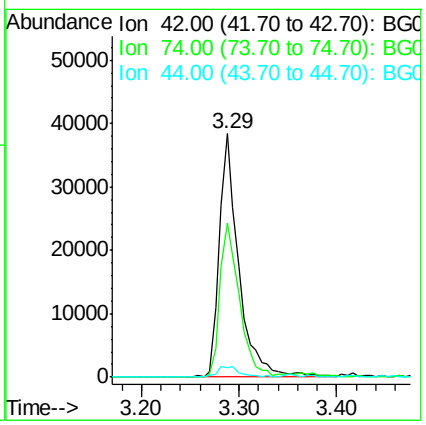


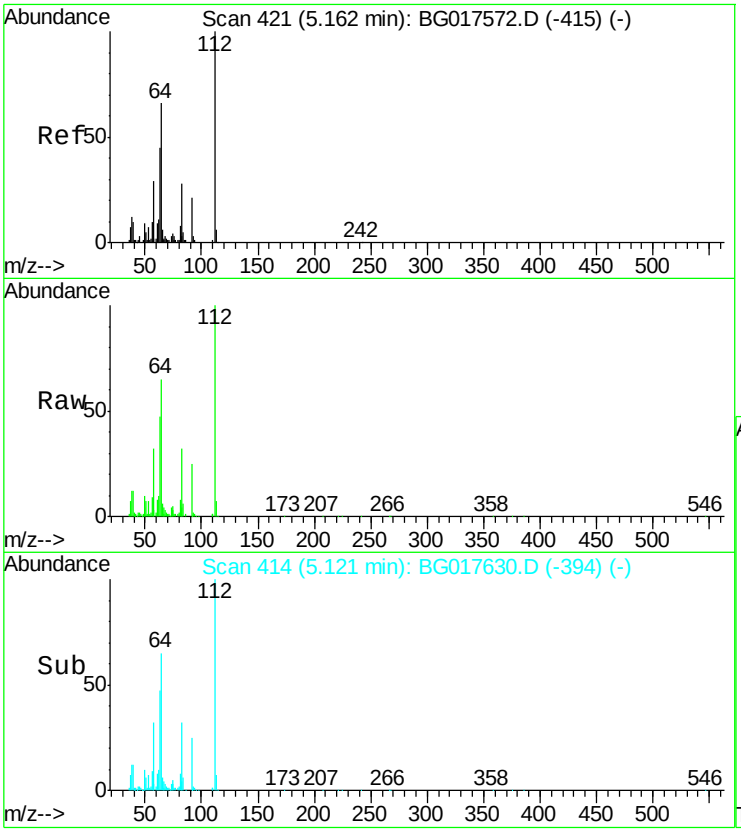


#4
n-Nitrosodimethylamine
Concen: 56.80 ng
RT: 3.29 min Scan# 102
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 42 Resp: 53110

Ion	Ratio	Lower	Upper
42	100		
74	63.0	71.4	107.2#
44	3.7	4.5	6.7#



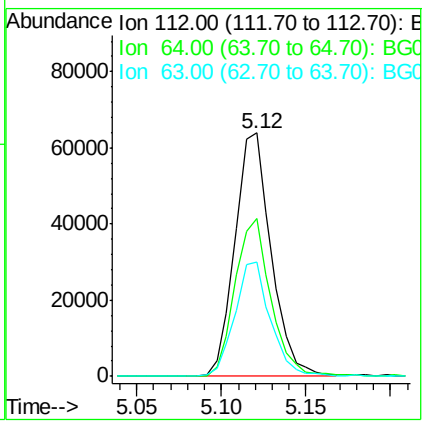


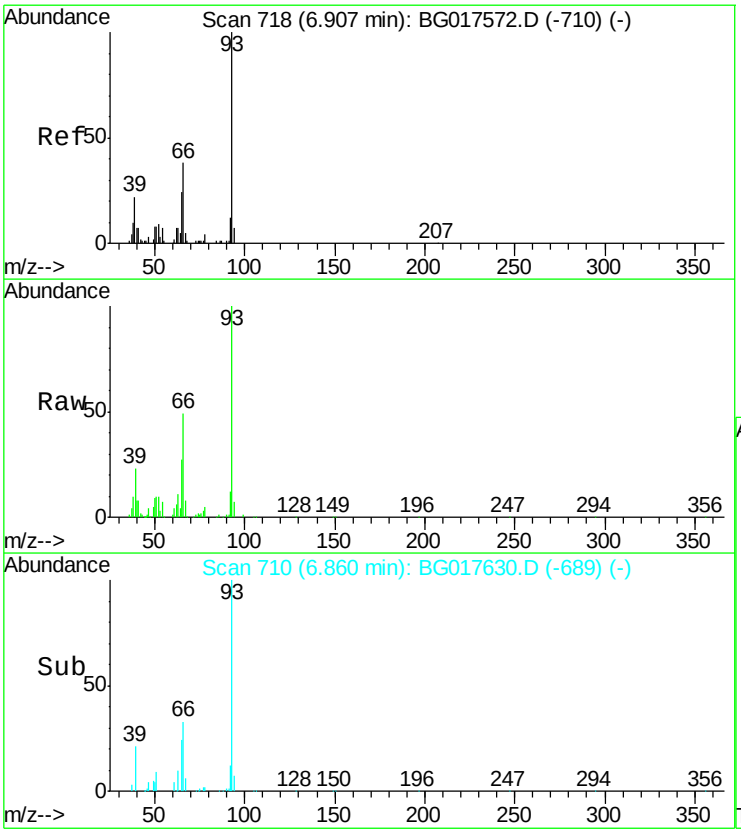
#5
2-Fluorophenol
Concen: 80.42 ng
RT: 5.12 min Scan# 414
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 95424

Ion	Ratio	Lower	Upper
112	100		
64	64.7	51.6	77.4
63	46.9	33.3	49.9

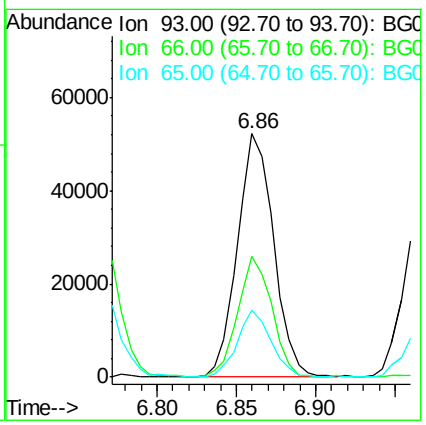


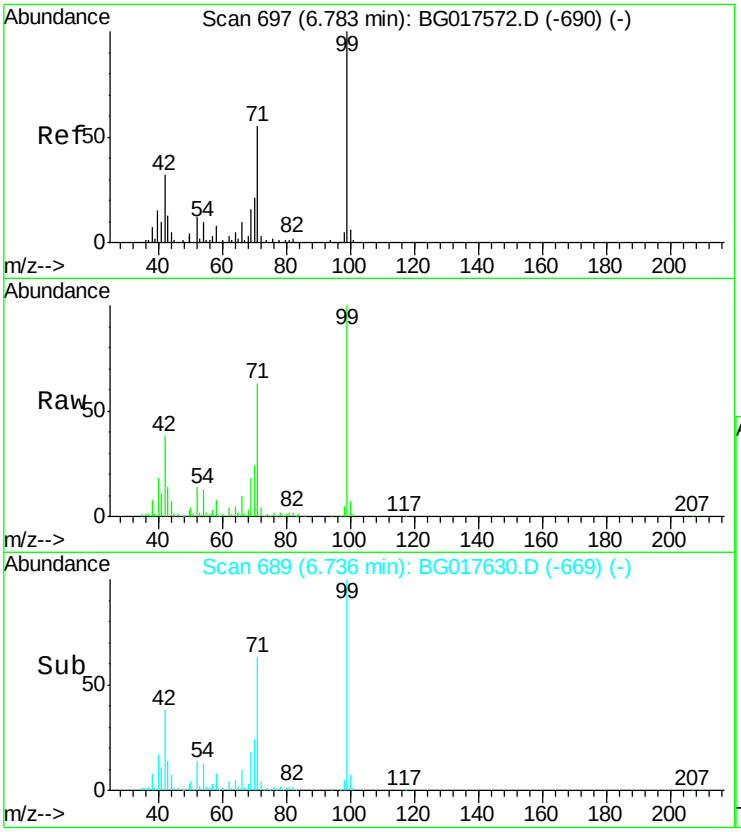


#6
Aniline
Concen: 38.14 ng
RT: 6.86 min Scan# 710
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 93 Resp: 82771

Ion	Ratio	Lower	Upper
93	100		
66	49.4	34.3	51.5
65	27.3	17.0	25.4#



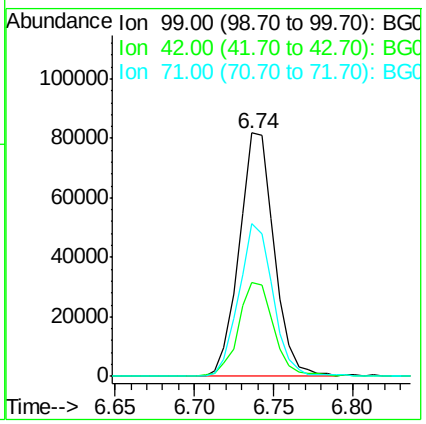


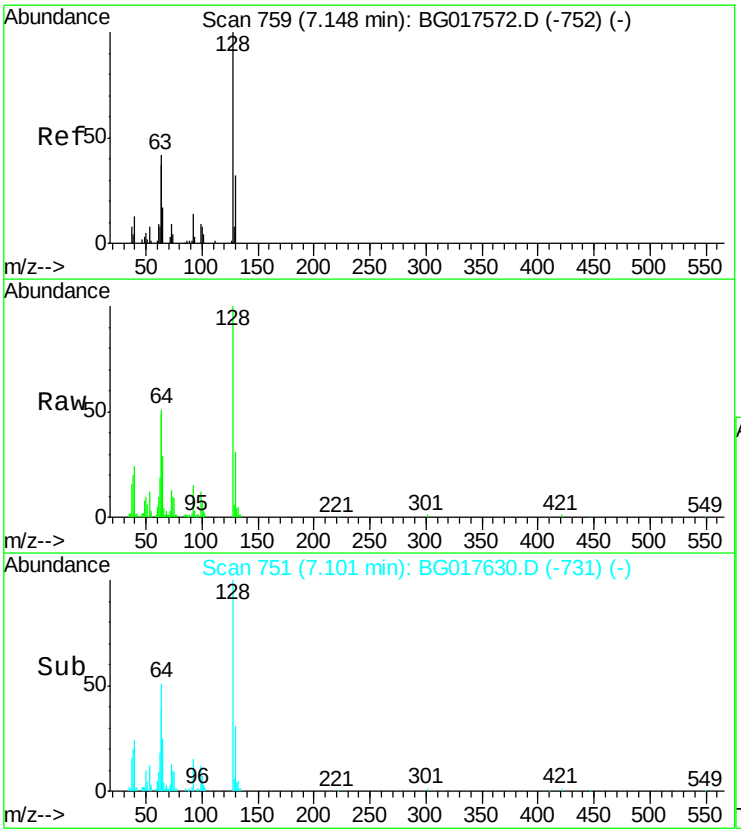
#7
Phenol-d6
Concen: 77.23 ng
RT: 6.74 min Scan# 689
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 124845

Ion	Ratio	Lower	Upper
99	100		
42	38.5	21.0	31.6#
71	63.0	37.2	55.8#

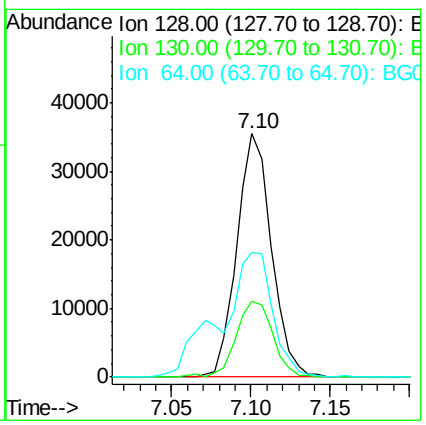


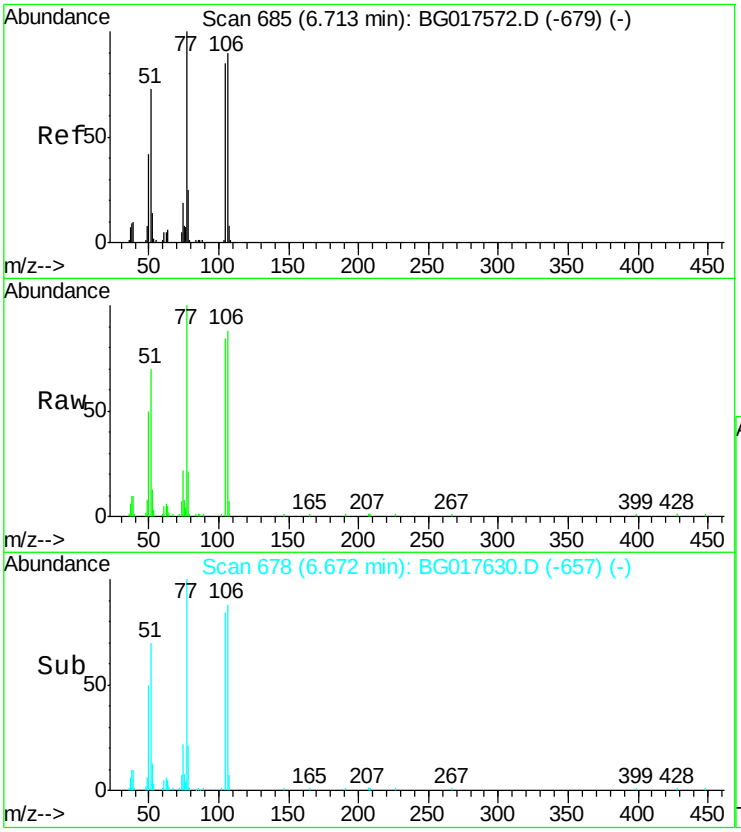


#8
2-Chlorophenol
Concen: 38.21 ng
RT: 7.10 min Scan# 751
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:128 Resp: 53610

Ion	Ratio	Lower	Upper
128	100		
130	31.3	11.7	51.7
64	51.3	32.5	72.5



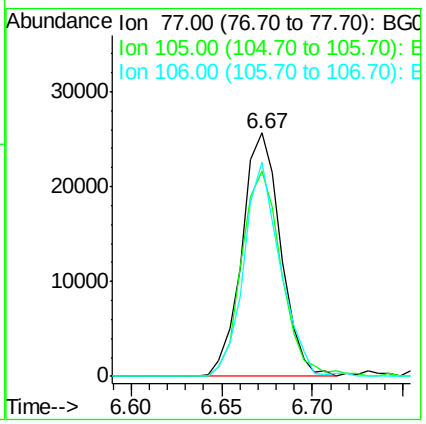


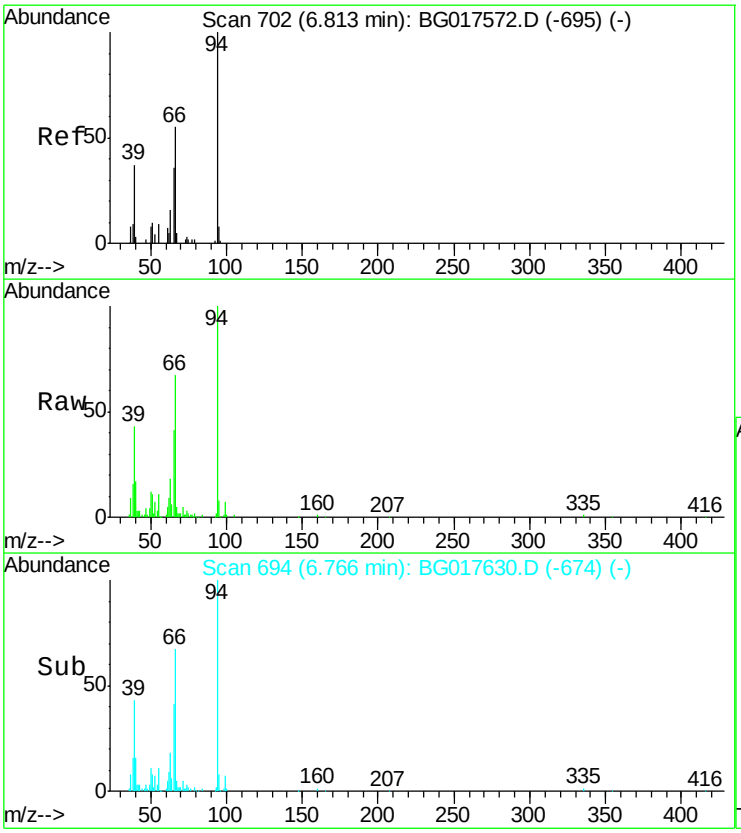
#9
Benzaldehyde
Concen: 34.73 ng
RT: 6.67 min Scan# 678
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 38102

Ion	Ratio	Lower	Upper
77	100		
105	84.2	64.0	104.0
106	87.7	67.2	107.2

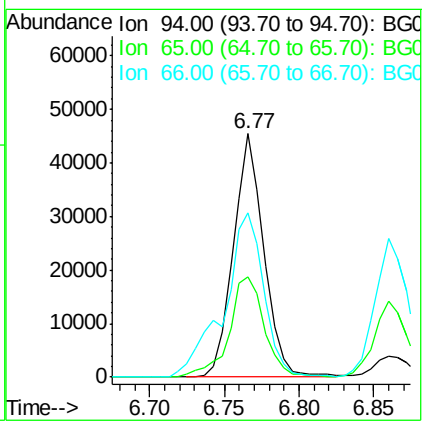


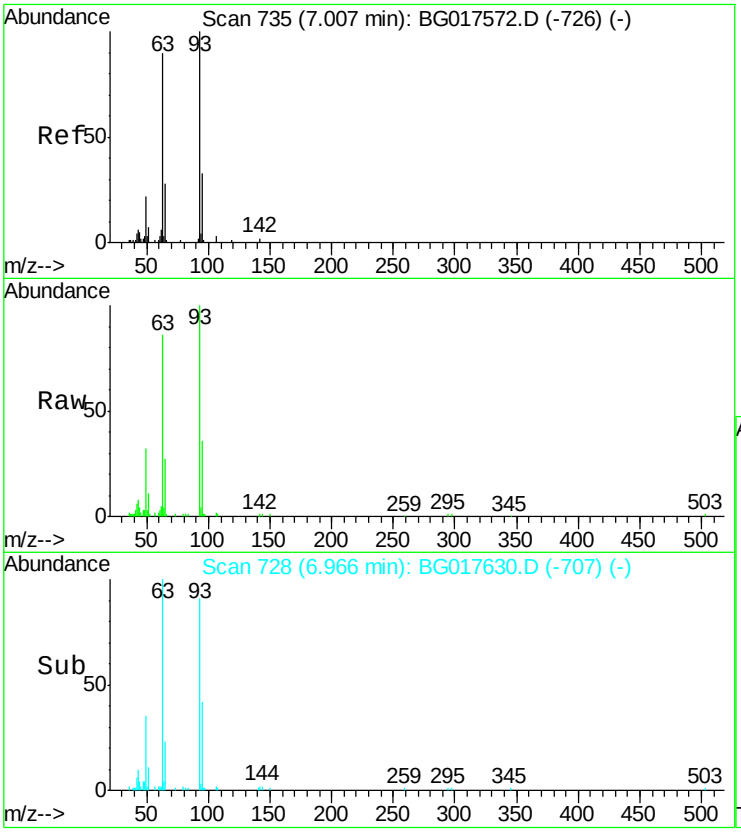


#10
Phenol
Concen: 38.84 ng
RT: 6.77 min Scan# 694
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 94 Resp: 64484

Ion	Ratio	Lower	Upper
94	100		
65	41.4	15.9	55.9
66	67.3	34.9	74.9



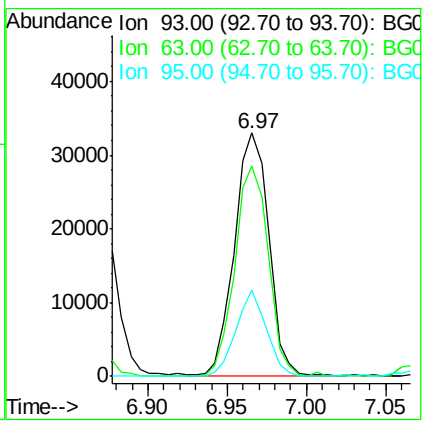


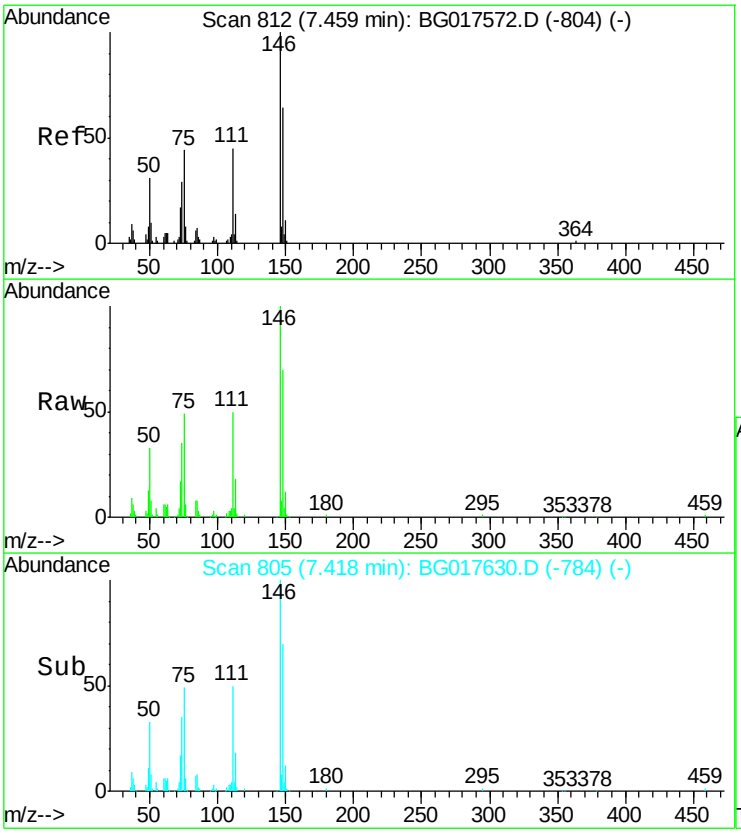
#11
bis(2-Chloroethyl)ether
Concen: 39.29 ng
RT: 6.97 min Scan# 728
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 49698

Ion	Ratio	Lower	Upper
93	100		
63	86.4	59.7	99.7
95	35.6	13.2	53.2

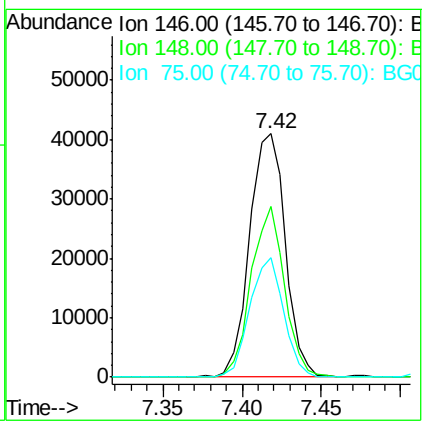


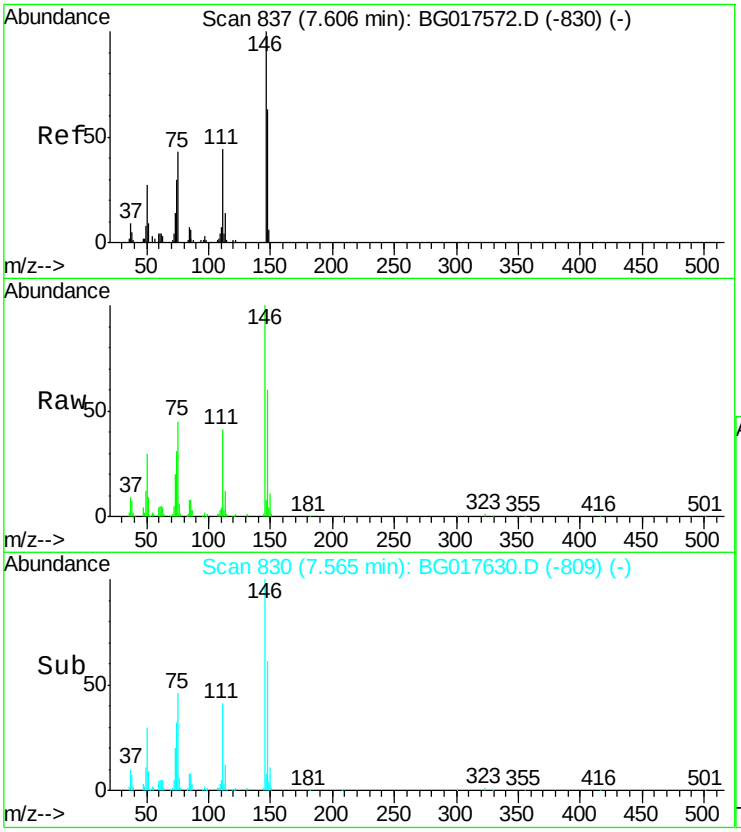


#12
1,3-Dichlorobenzene
Concen: 41.03 ng
RT: 7.42 min Scan# 805
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:146 Resp: 64348

Ion	Ratio	Lower	Upper
146	100		
148	70.0	55.2	82.8
75	49.3	34.1	51.1



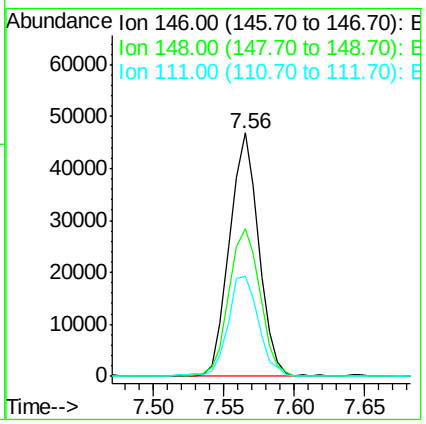


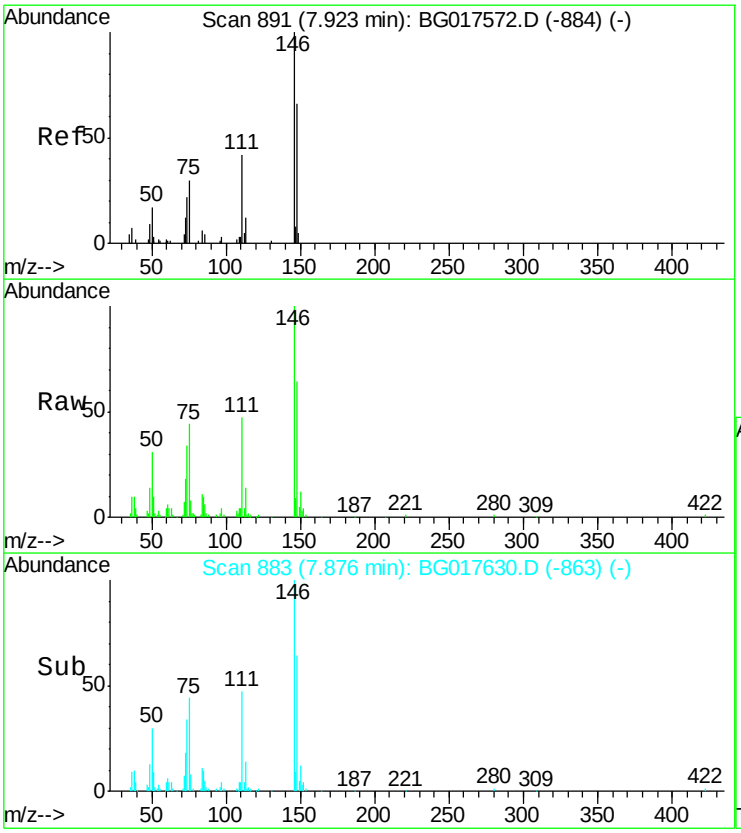
#13
1,4-Dichlorobenzene
Concen: 40.99 ng
RT: 7.56 min Scan# 830
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 67381

Ion	Ratio	Lower	Upper
146	100		
148	60.4	53.2	79.8
111	41.1	33.2	49.8

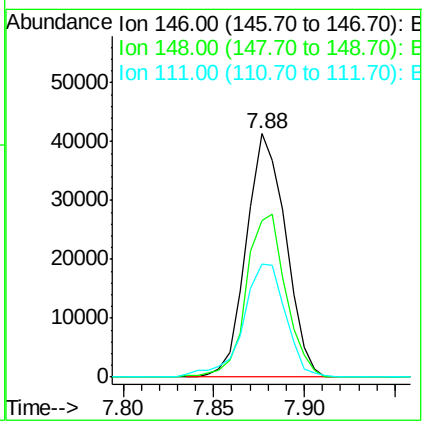


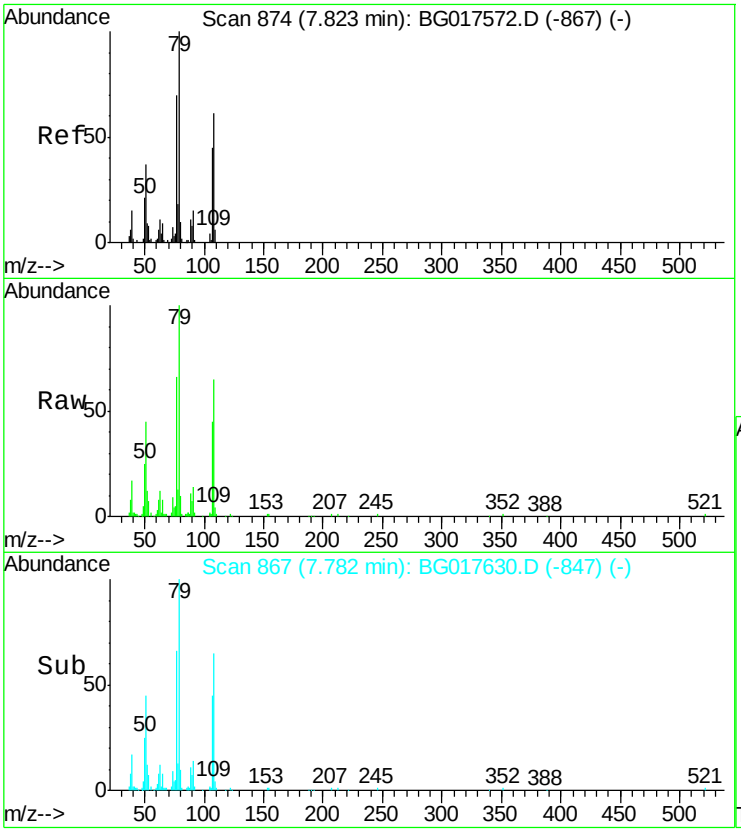


#14
1,2-Dichlorobenzene
Concen: 40.54 ng
RT: 7.88 min Scan# 883
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:146 Resp: 62387

Ion	Ratio	Lower	Upper
146	100		
148	64.3	46.9	70.3
111	46.5	35.0	52.4



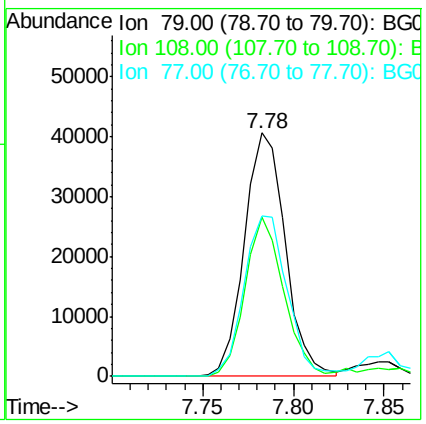


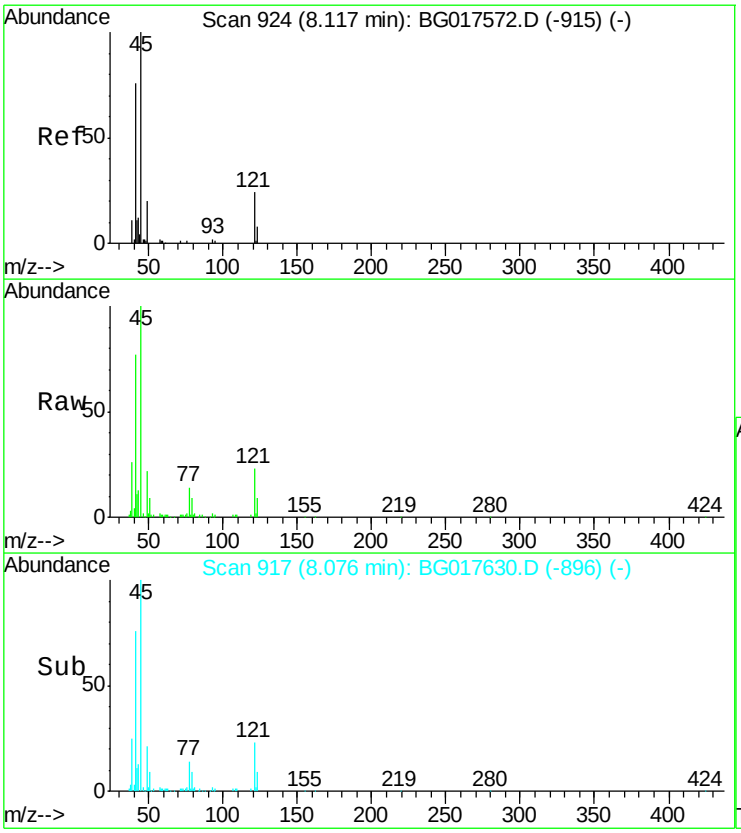
#15
Benzyl Alcohol
Concen: 42.39 ng
RT: 7.78 min Scan# 867
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 63799

Ion	Ratio	Lower	Upper
79	100		
108	65.3	53.7	80.5
77	65.9	53.0	79.4

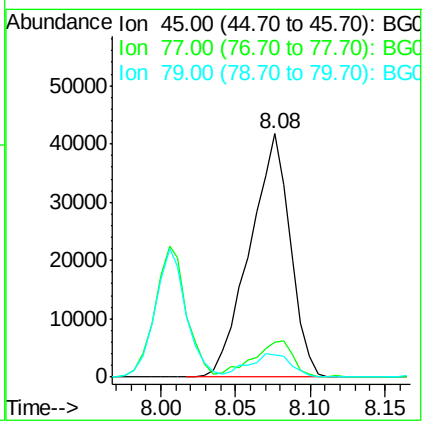


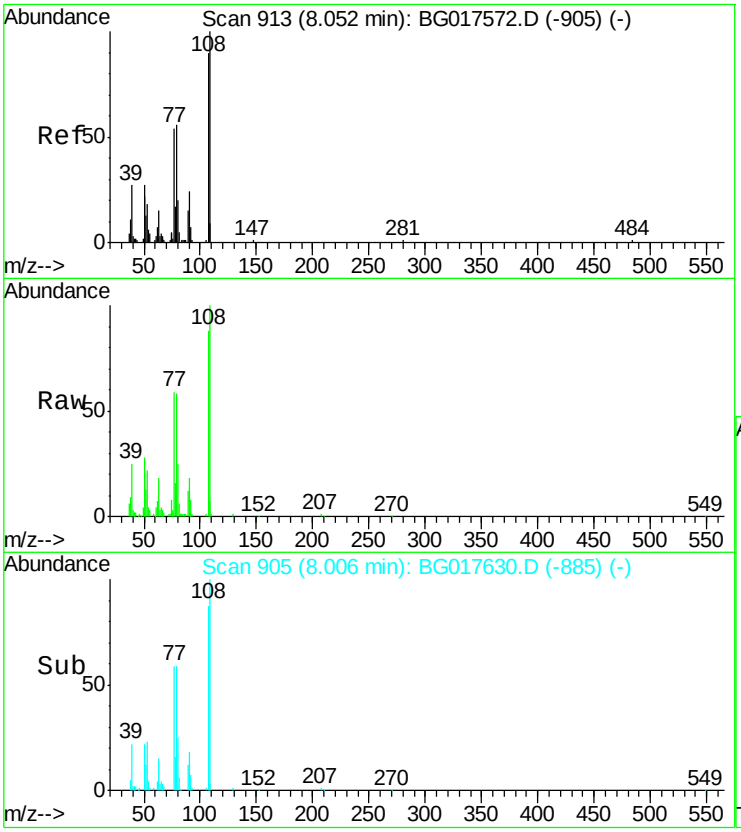


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.64 ng
RT: 8.08 min Scan# 917
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 45 Resp: 78114

Ion	Ratio	Lower	Upper
45	100		
77	14.2	0.0	33.9
79	9.2	0.0	29.0



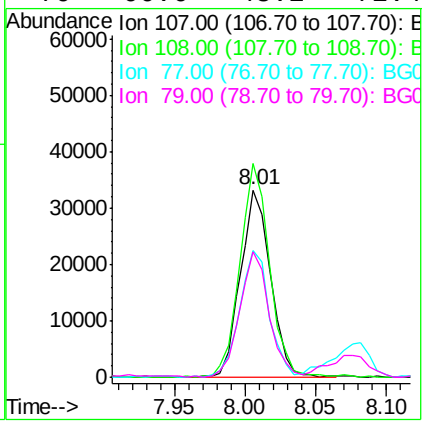


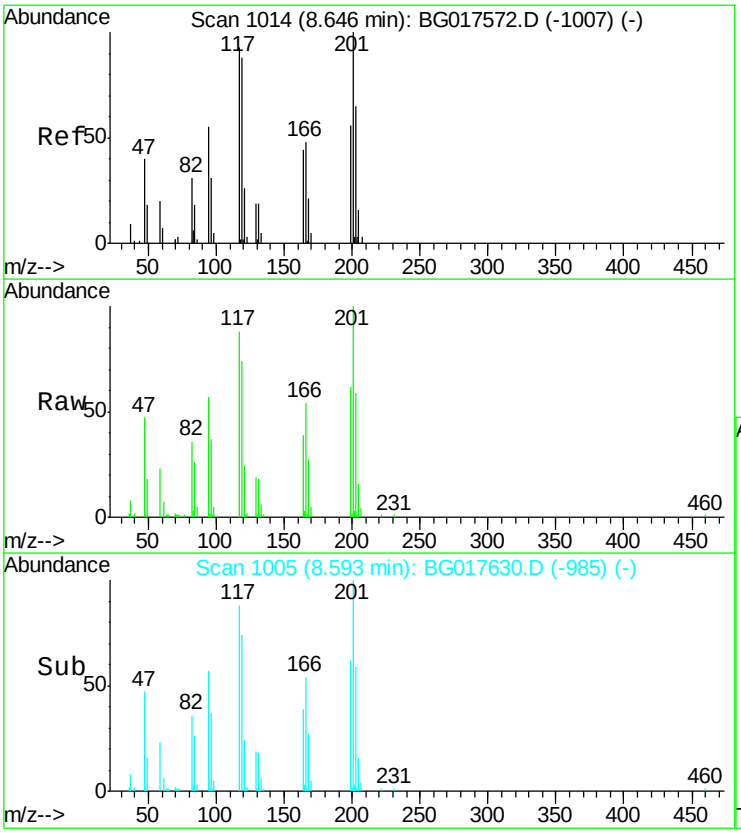
#17
2-Methylphenol
Concen: 39.30 ng
RT: 8.01 min Scan# 905
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 49514

Ion	Ratio	Lower	Upper
107	100		
108	113.9	95.4	143.0
77	67.4	48.8	73.2
79	66.6	48.2	72.4

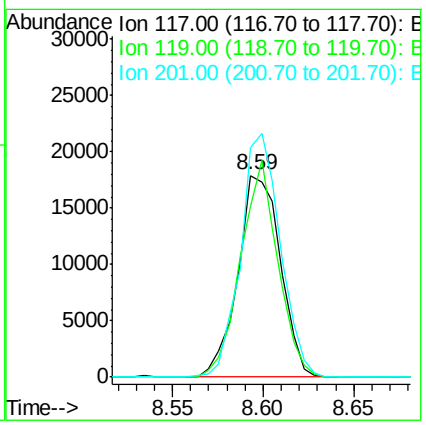


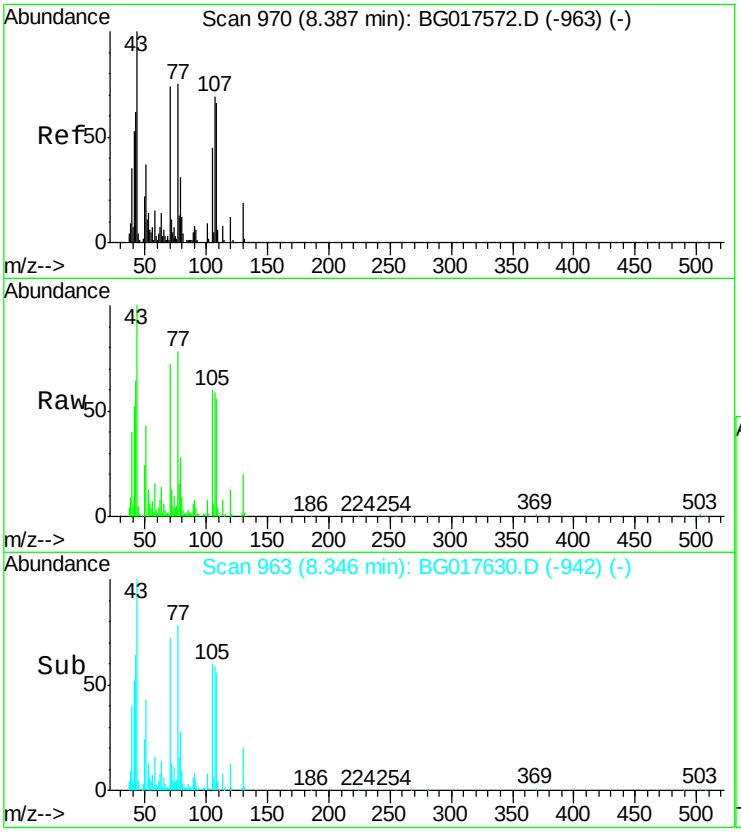


#18
Hexachloroethane
Concen: 44.32 ng
RT: 8.59 min Scan# 1005
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:117 Resp: 29064

Ion	Ratio	Lower	Upper
117	100		
119	84.6	75.0	112.4
201	113.7	74.2	111.2#



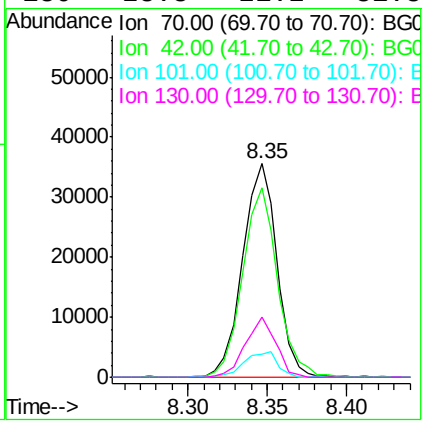


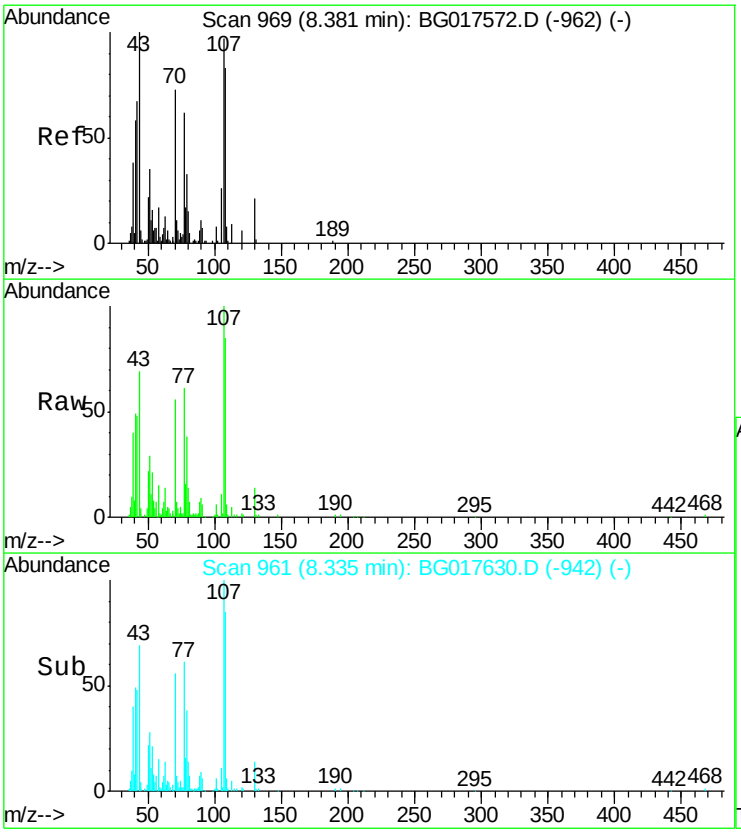
#19
n-Nitroso-di-n-propylamine
Concen: 39.04 ng
RT: 8.35 min Scan# 963
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 53385

Ion	Ratio	Lower	Upper
70	100		
42	89.0	53.8	80.8#
101	10.8	9.5	14.3
130	28.3	21.2	31.8

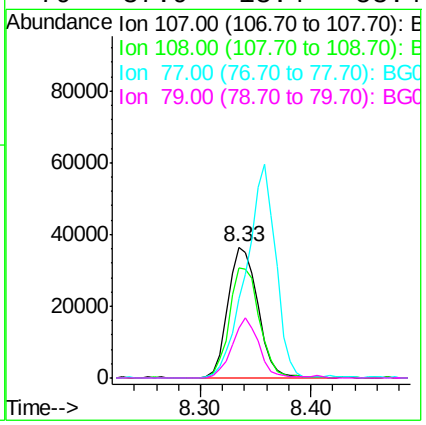


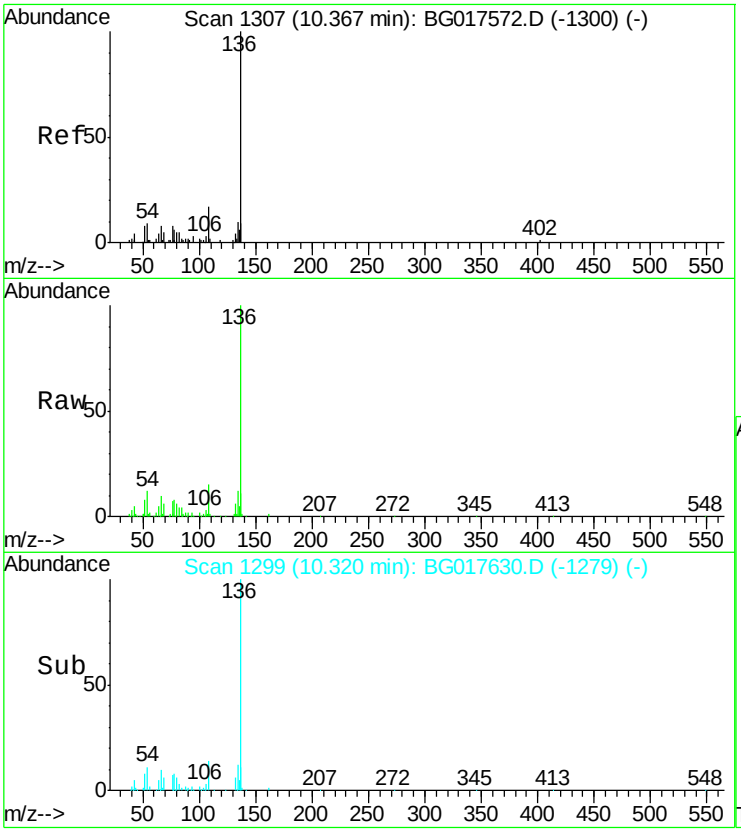


#20
3+4-Methylphenols
Concen: 40.11 ng
RT: 8.33 min Scan# 961
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:107 Resp: 69919

Ion	Ratio	Lower	Upper
107	100		
108	84.7	73.0	113.0
77	61.2	23.9	63.9
79	37.9	13.4	53.4



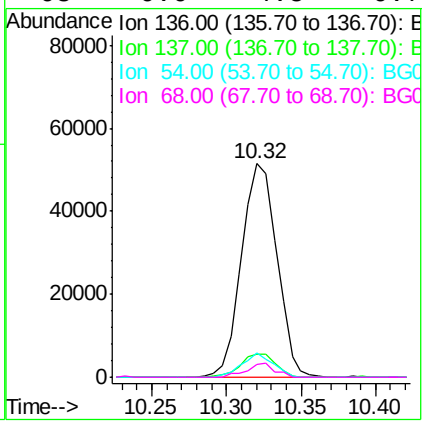


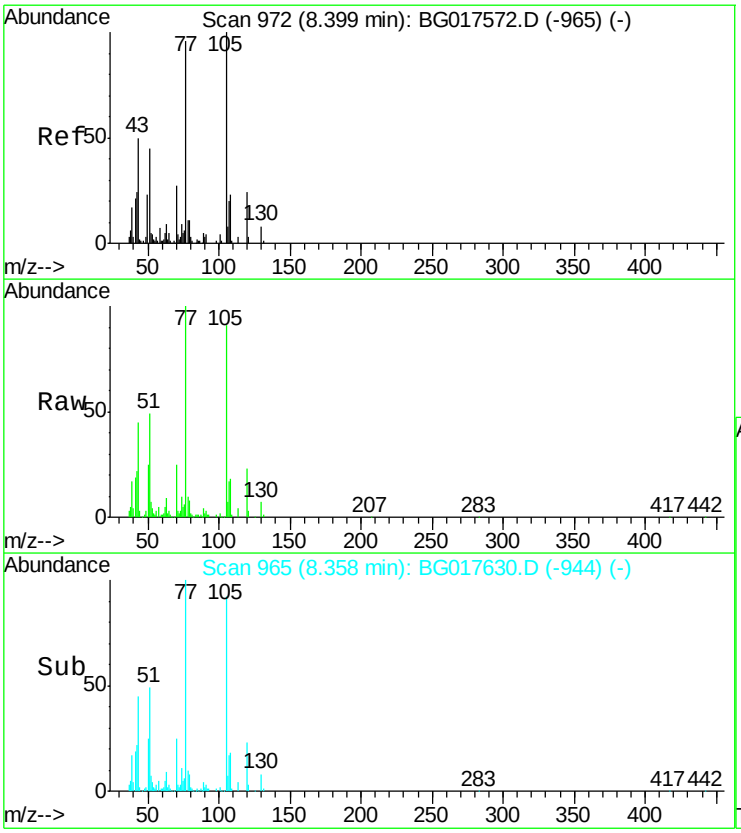
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.32 min Scan# 1299
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 84574

Ion	Ratio	Lower	Upper
136	100		
137	11.1	7.9	11.9
54	11.5	7.2	10.8#
68	6.0	4.5	6.7

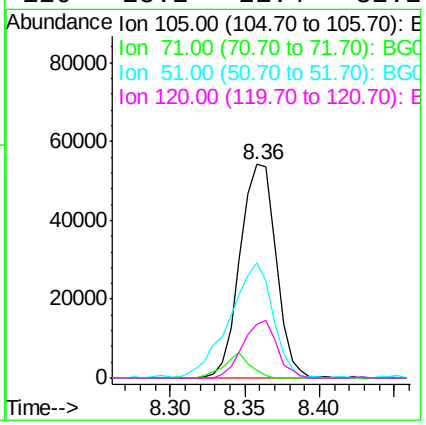


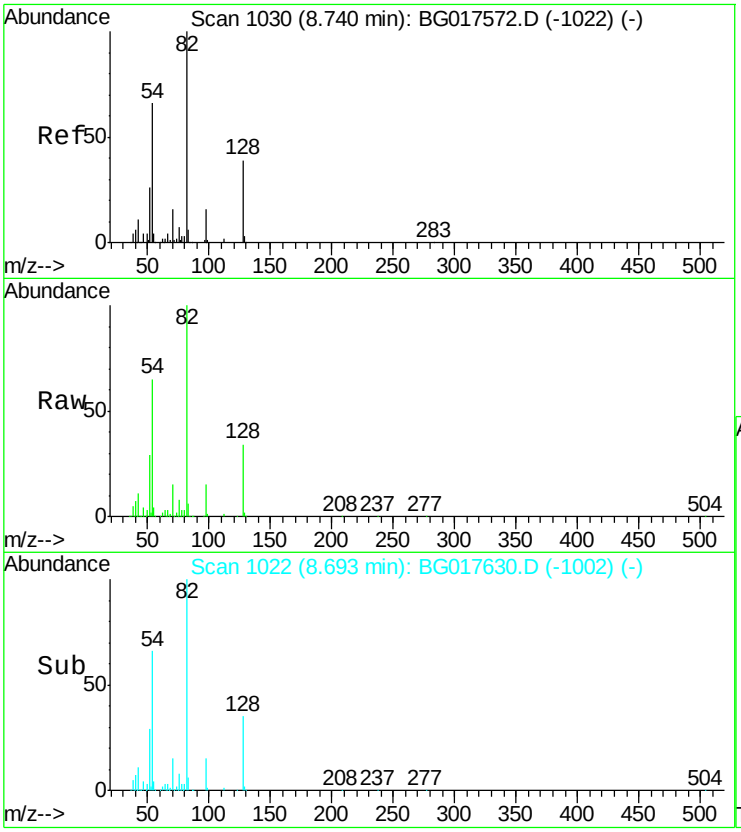


#22
Acetophenone
Concen: 43.72 ng
RT: 8.36 min Scan# 965
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:105 Resp: 90648

Ion	Ratio	Lower	Upper
105	100		
71	3.8	5.3	7.9#
51	53.7	32.4	48.6#
120	25.2	21.4	32.2



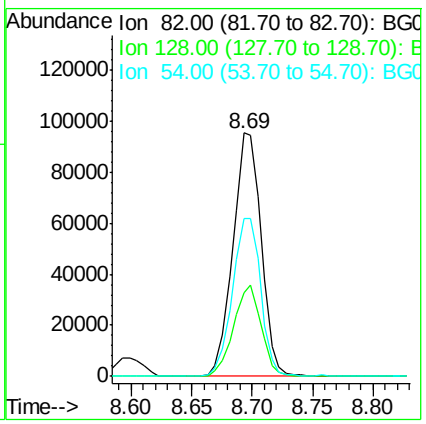


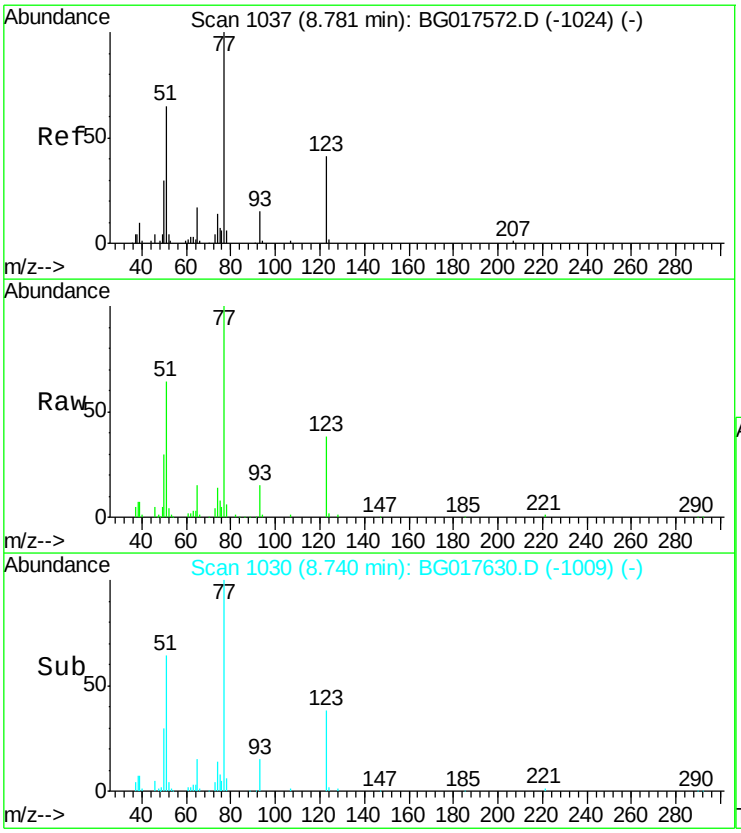
#23
Nitrobenzene-d5
Concen: 92.26 ng
RT: 8.69 min Scan# 1022
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 156314

Ion	Ratio	Lower	Upper
82	100		
128	34.4	32.2	48.4
54	64.9	47.4	71.2

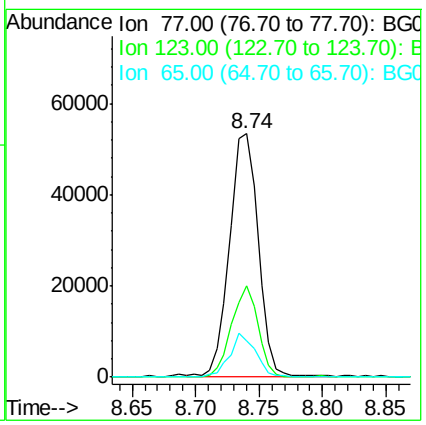


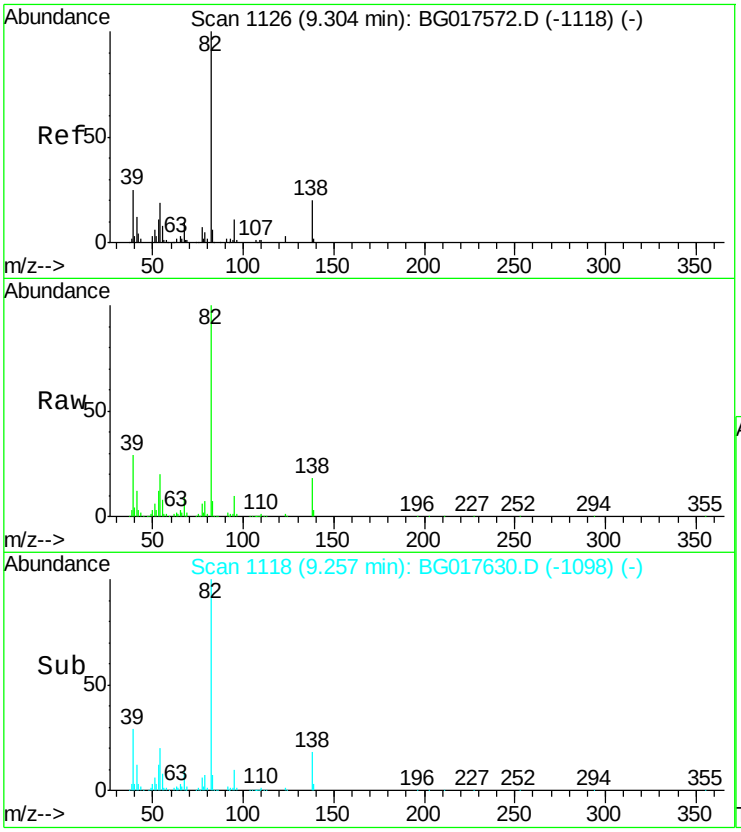


#24
Nitrobenzene
Concen: 47.04 ng
RT: 8.74 min Scan# 1030
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 77 Resp: 82728

Ion	Ratio	Lower	Upper
77	100		
123	37.6	32.6	49.0
65	15.1	12.8	19.2

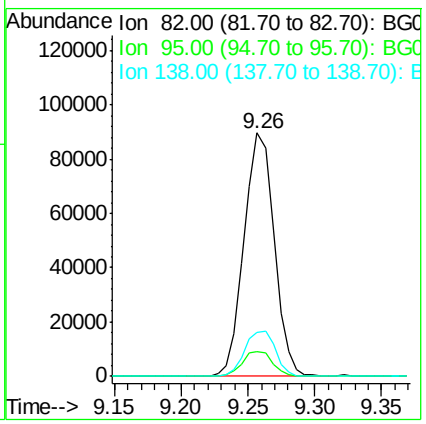




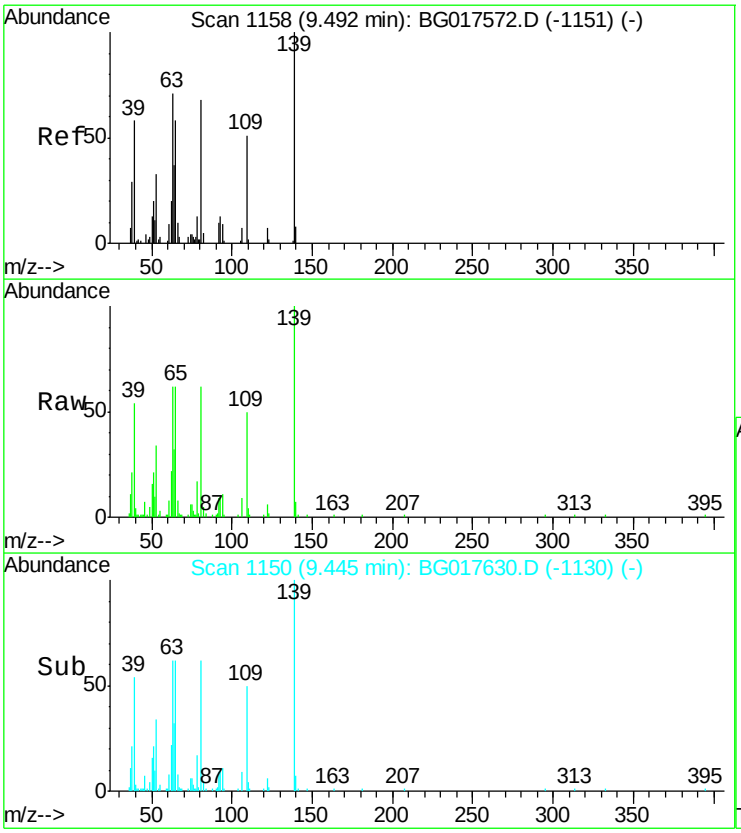
#25
Isophorone
Concen: 39.46 ng
RT: 9.26 min Scan# 1118
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 82 Resp: 139819

Ion	Ratio	Lower	Upper
82	100		
95	10.2	7.1	10.7
138	17.8	15.5	23.3



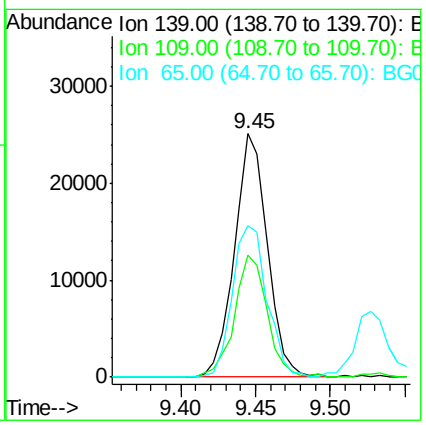
Instrument :
BNA_G
ClientSampleId :

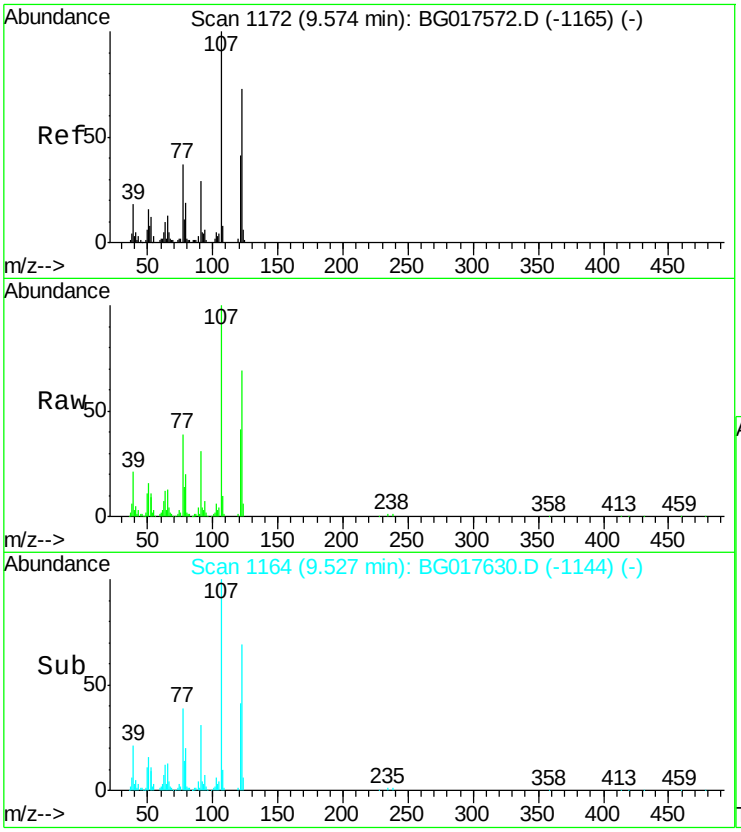


#26
2-Nitrophenol
Concen: 47.05 ng
RT: 9.45 min Scan# 1150
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:139 Resp: 38376

Ion	Ratio	Lower	Upper
139	100		
109	50.2	35.7	53.5
65	62.1	48.3	72.5



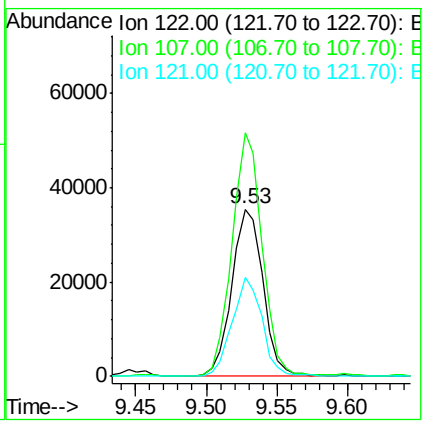


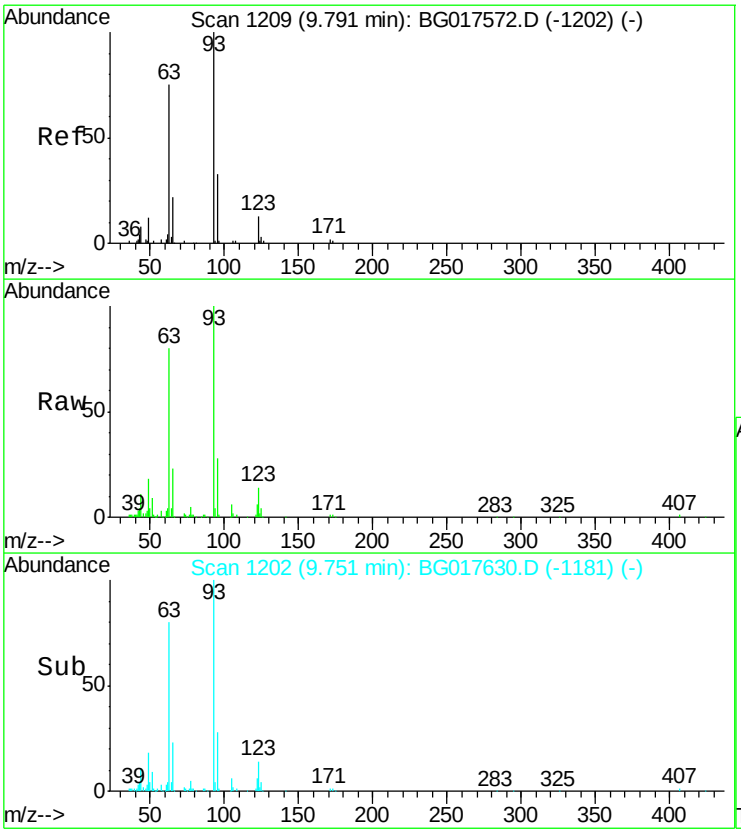
#27
2,4-Dimethylphenol
Concen: 41.19 ng
RT: 9.53 min Scan# 1164
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 54626

Ion	Ratio	Lower	Upper
122	100		
107	145.7	109.2	163.8
121	59.6	44.3	66.5

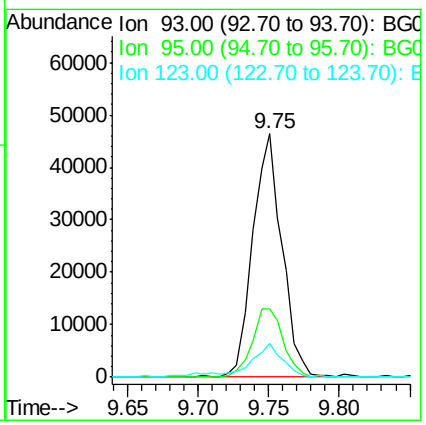


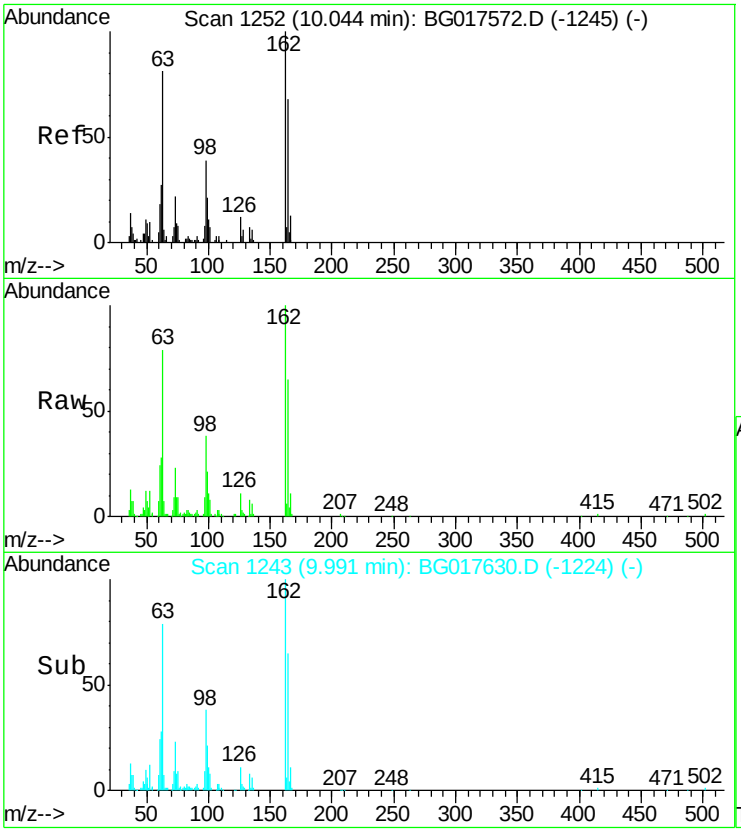


#28
bis(2-Chloroethoxy)methane
Concen: 41.63 ng
RT: 9.75 min Scan# 1202
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 93 Resp: 67398

Ion	Ratio	Lower	Upper
93	100		
95	27.9	27.0	40.6
123	13.8	12.5	18.7



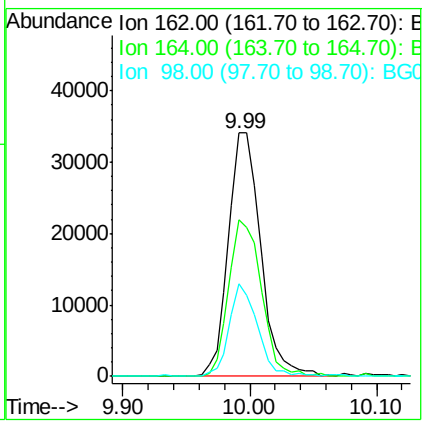


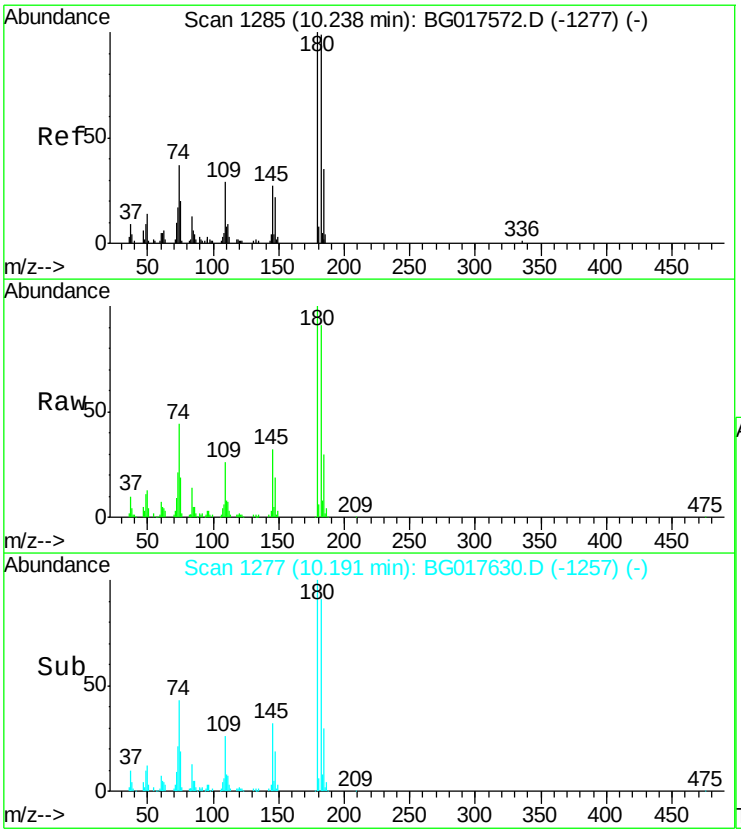
#29
2,4-Dichlorophenol
Concen: 46.63 ng
RT: 9.99 min Scan# 1243
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 60266

Ion	Ratio	Lower	Upper
162	100		
164	64.5	48.0	88.0
98	38.3	18.9	58.9

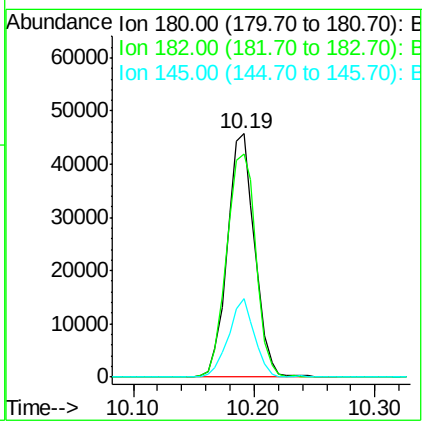


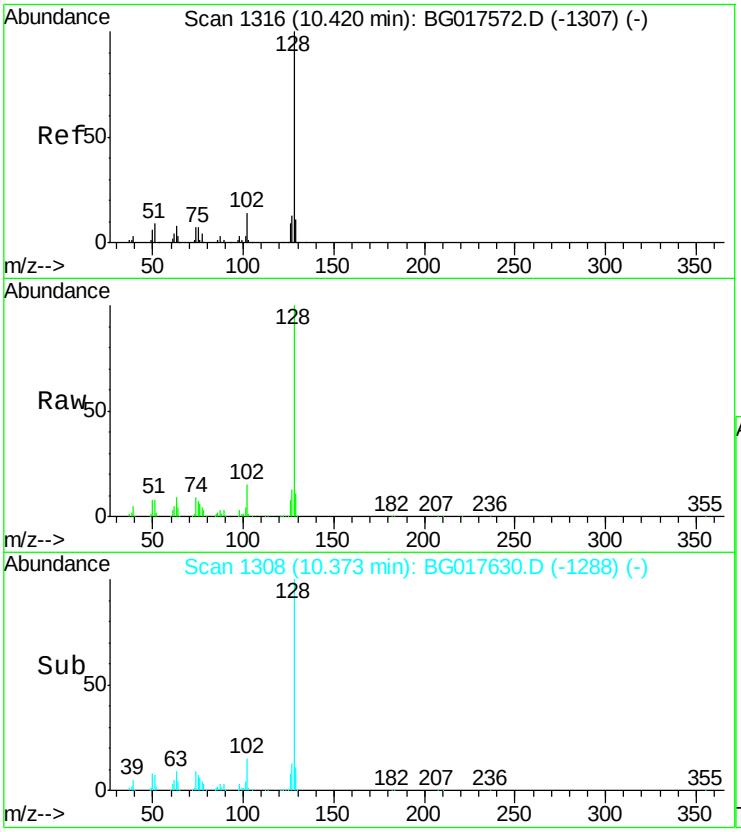


#30
1,2,4-Trichlorobenzene
Concen: 47.39 ng
RT: 10.19 min Scan# 1277
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:180 Resp: 72033

Ion	Ratio	Lower	Upper
180	100		
182	91.4	74.5	111.7
145	32.2	23.5	35.3



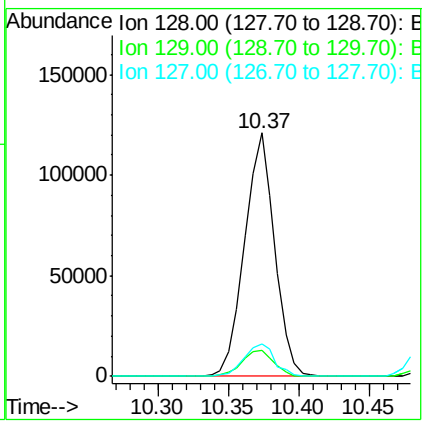


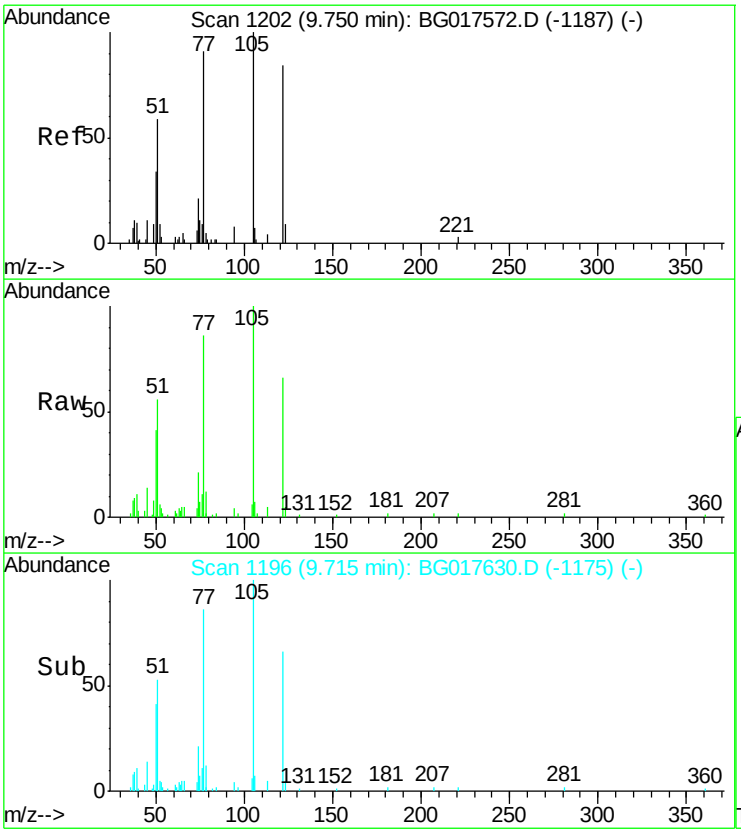
#31
Naphthalene
Concen: 40.84 ng
RT: 10.37 min Scan# 1308
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 180478

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.2	13.8
127	13.2	10.9	16.3

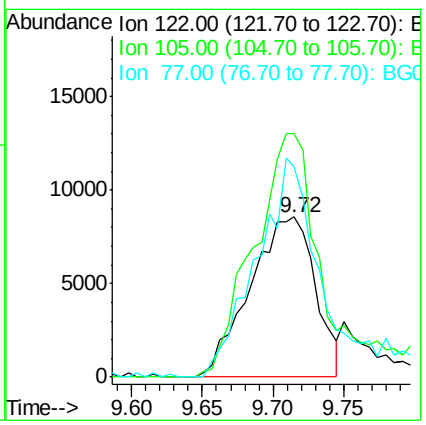


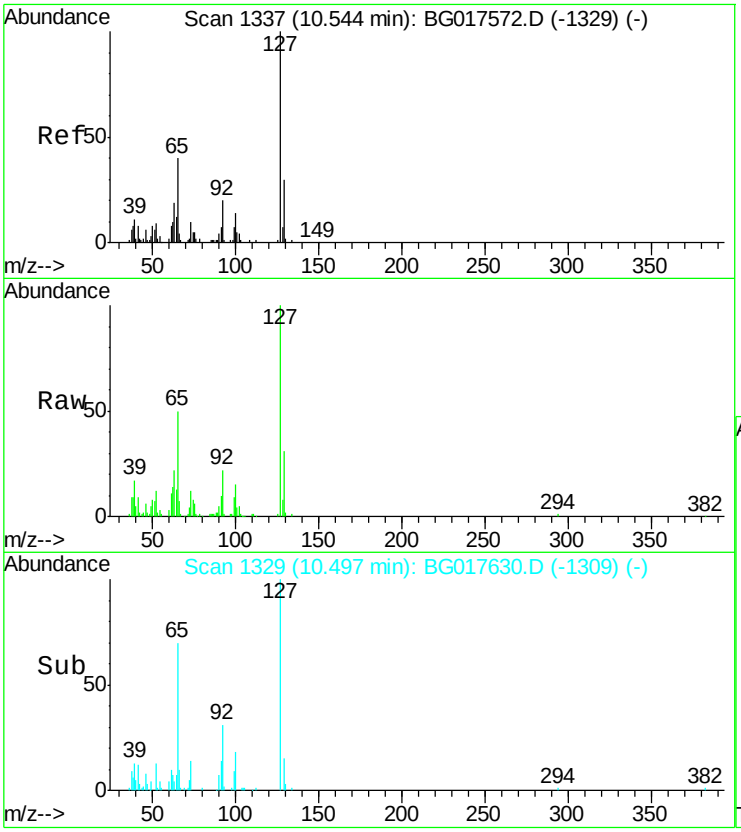


#32
Benzoic acid
Concen: 33.06 ng
RT: 9.72 min Scan# 1196
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:122 Resp: 27722

Ion	Ratio	Lower	Upper
122	100		
105	151.8	113.5	153.5
77	131.1	85.2	125.2#



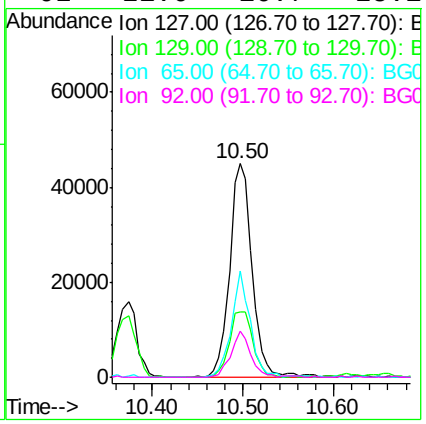


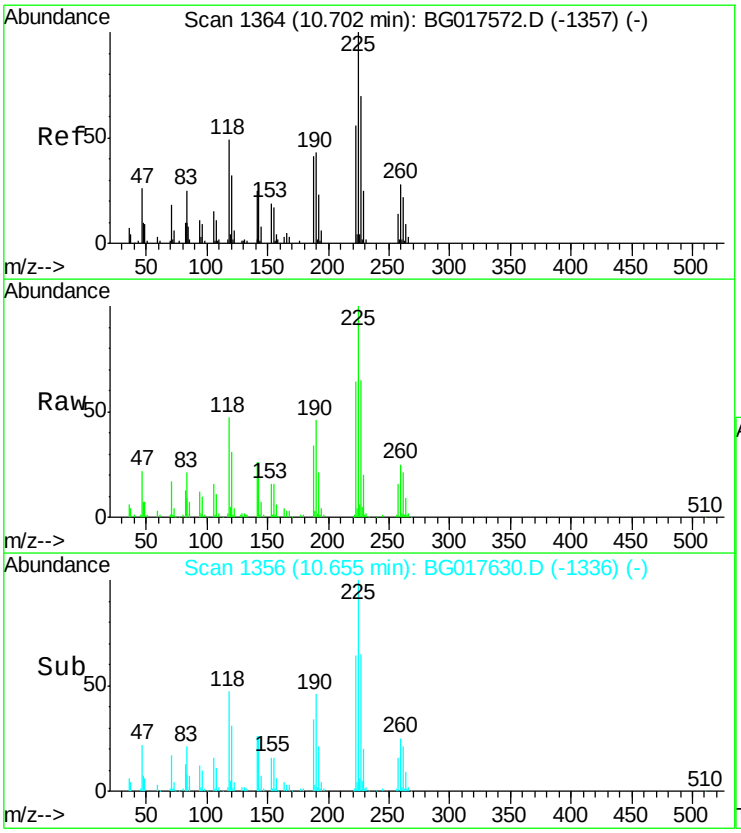
#33
4-Chloroaniline
Concen: 39.94 ng
RT: 10.50 min Scan# 1329
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 78302

Ion	Ratio	Lower	Upper
127	100		
129	30.7	27.1	40.7
65	49.7	27.6	41.4#
92	21.6	16.7	25.1

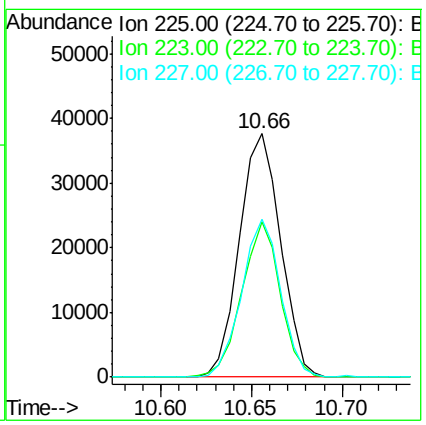


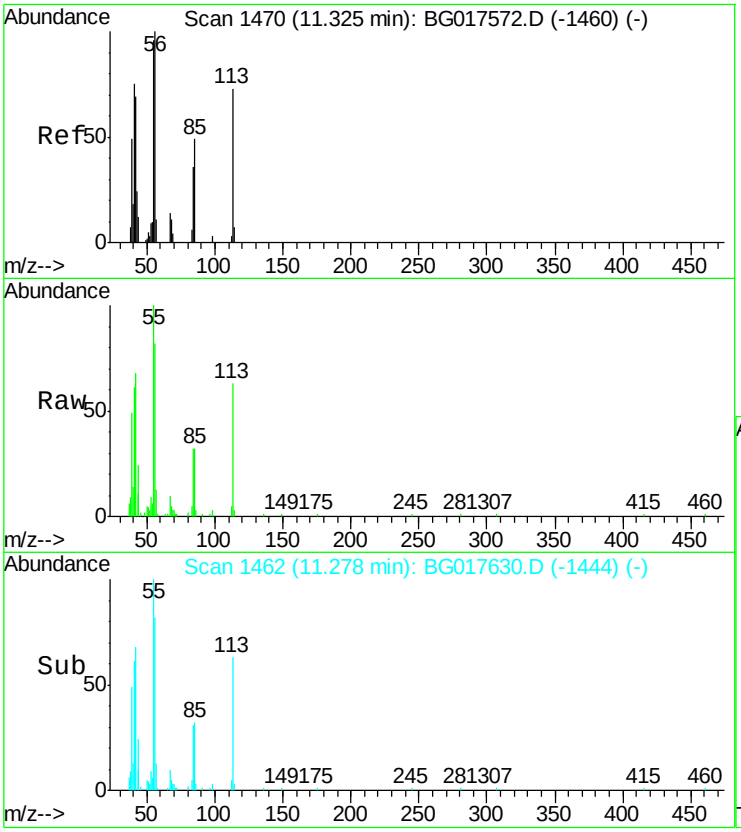


#34
Hexachlorobutadiene
Concen: 60.08 ng
RT: 10.66 min Scan# 1356
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:225 Resp: 59430

Ion	Ratio	Lower	Upper
225	100		
223	63.7	52.2	78.2
227	64.7	52.6	78.8



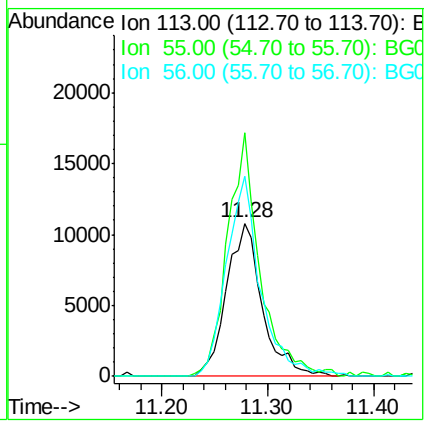


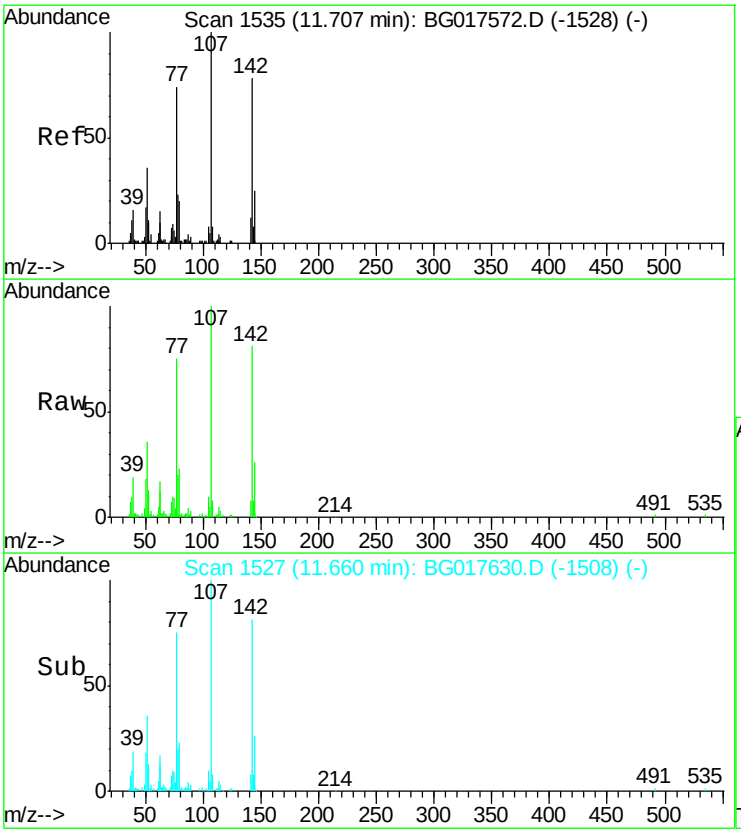
#35
Caprolactam
Concen: 35.54 ng
RT: 11.28 min Scan# 1462
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 25277

Ion	Ratio	Lower	Upper
113	100		
55	159.3	121.6	161.6
56	130.7	89.8	129.8#

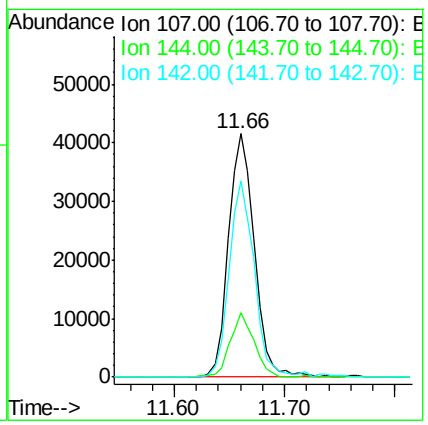


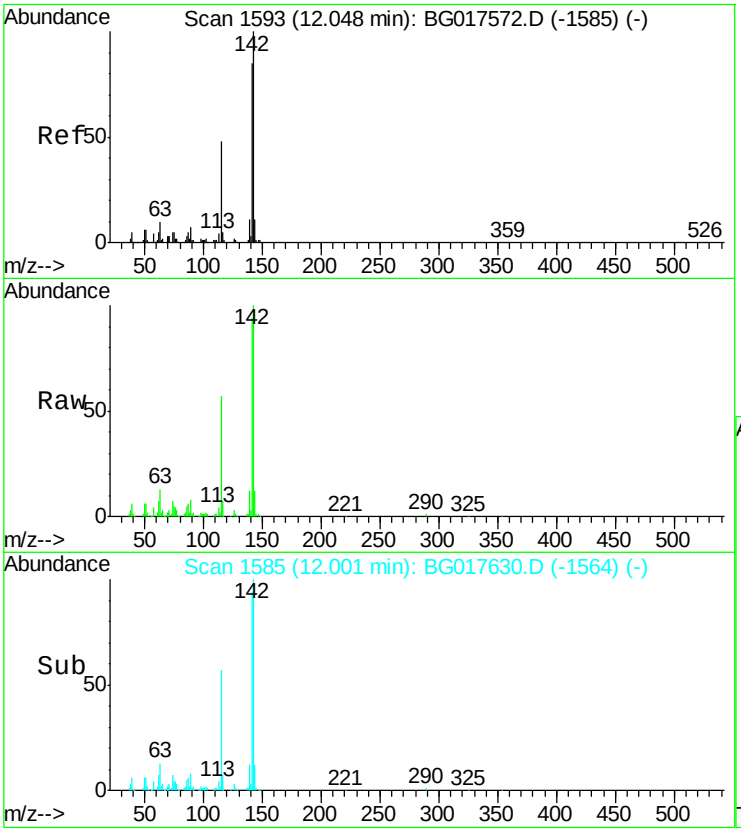


#36
4-Chloro-3-methylphenol
Concen: 40.61 ng
RT: 11.66 min Scan# 1527
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:107 Resp: 68302

Ion	Ratio	Lower	Upper
107	100		
144	26.2	19.8	29.8
142	80.8	59.0	88.4



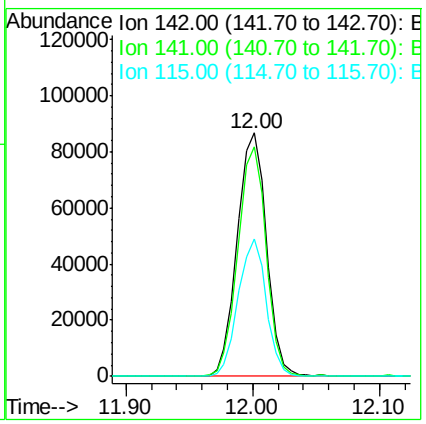


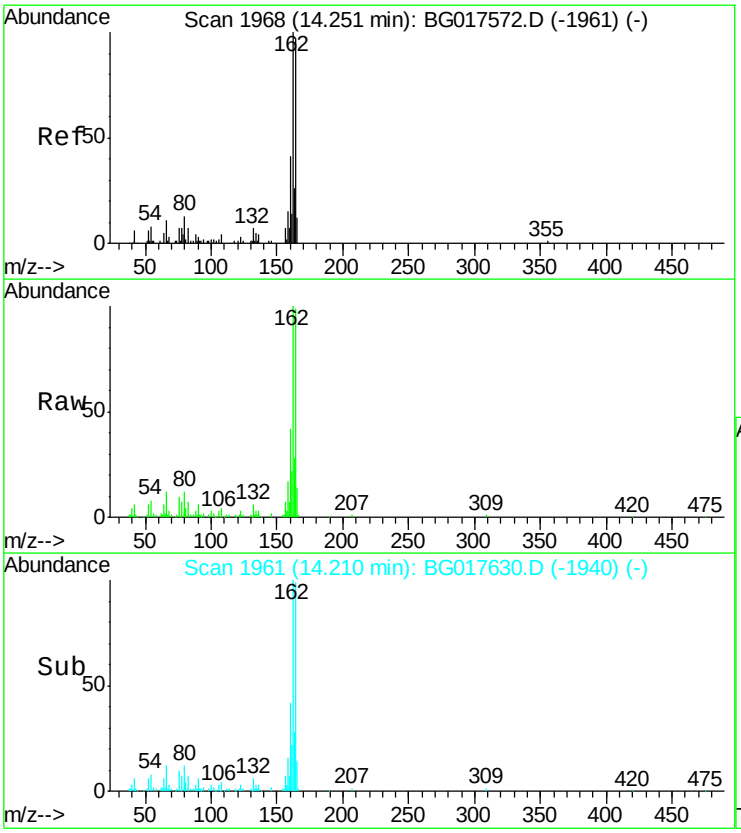
#37
2-Methylnaphthalene
Concen: 40.93 ng
RT: 12.00 min Scan# 1585
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 139019

Ion	Ratio	Lower	Upper
142	100		
141	94.4	68.6	102.8
115	56.6	35.3	52.9#

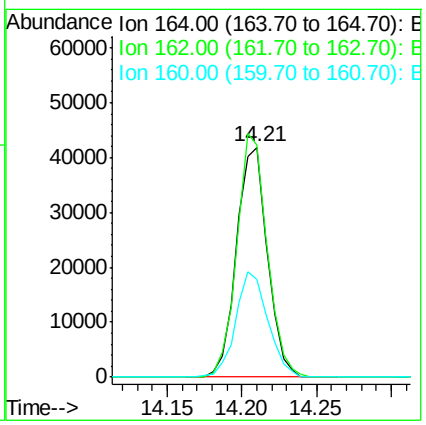


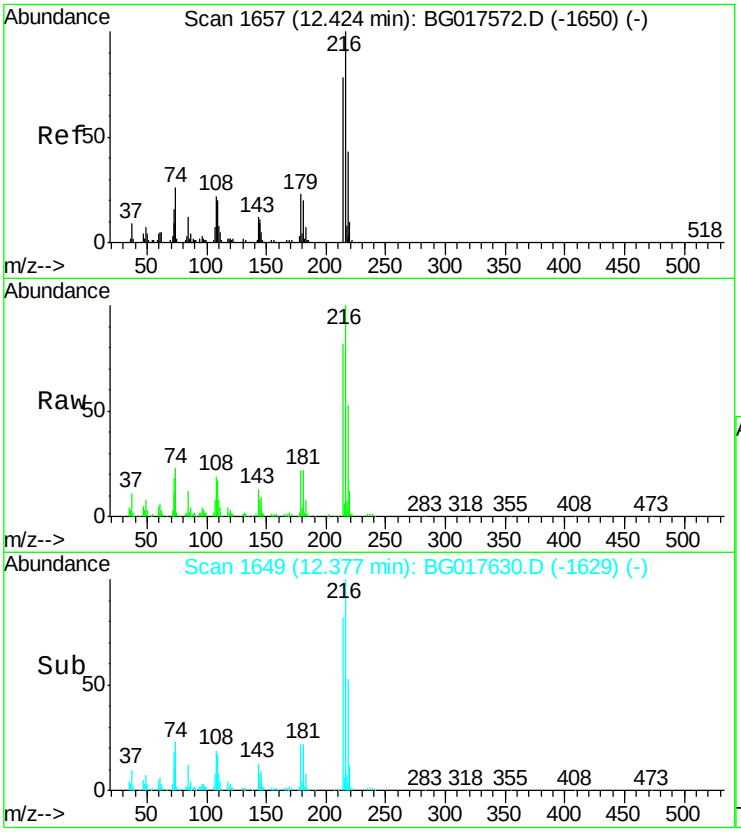


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.21 min Scan# 1961
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:164 Resp: 60216

Ion	Ratio	Lower	Upper
164	100		
162	101.1	81.8	122.6
160	42.5	31.0	46.4



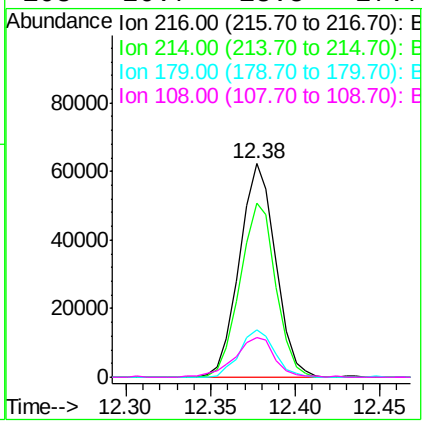


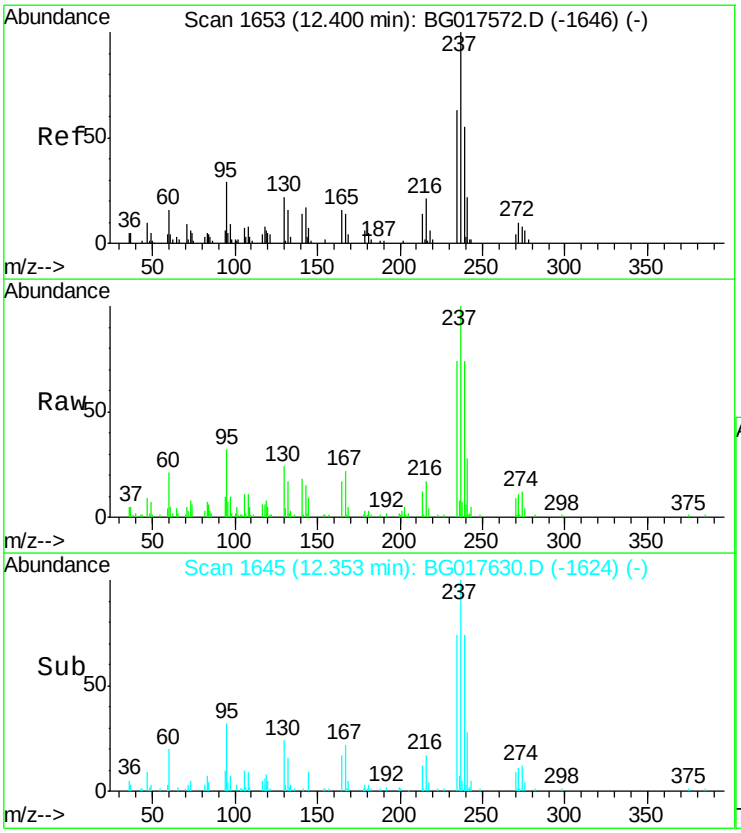
#39
1,2,4,5-Tetrachlorobenzene
Concen: 50.71 ng
RT: 12.38 min Scan# 1649
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 92920

Ion	Ratio	Lower	Upper
216	100		
214	80.5	66.5	99.7
179	21.2	17.3	25.9
108	20.7	18.5	27.7

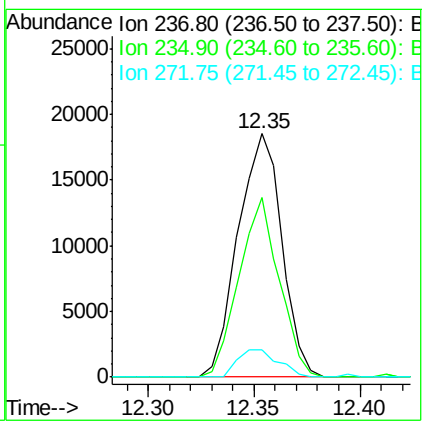


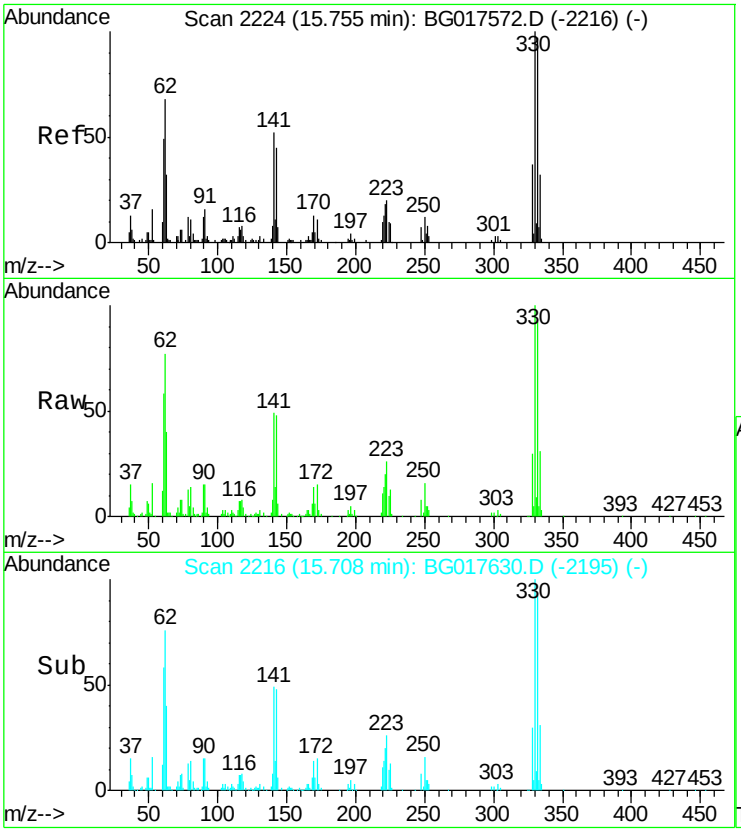


#40
Hexachlorocyclopentadiene
Concen: 29.29 ng
RT: 12.35 min Scan# 1645
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:237 Resp: 26574

Ion	Ratio	Lower	Upper
237	100		
235	74.0	42.3	82.3
272	11.4	0.0	31.2



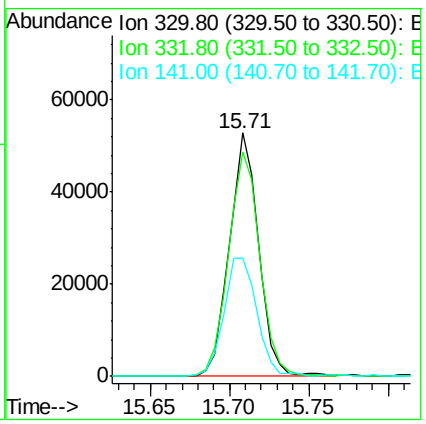


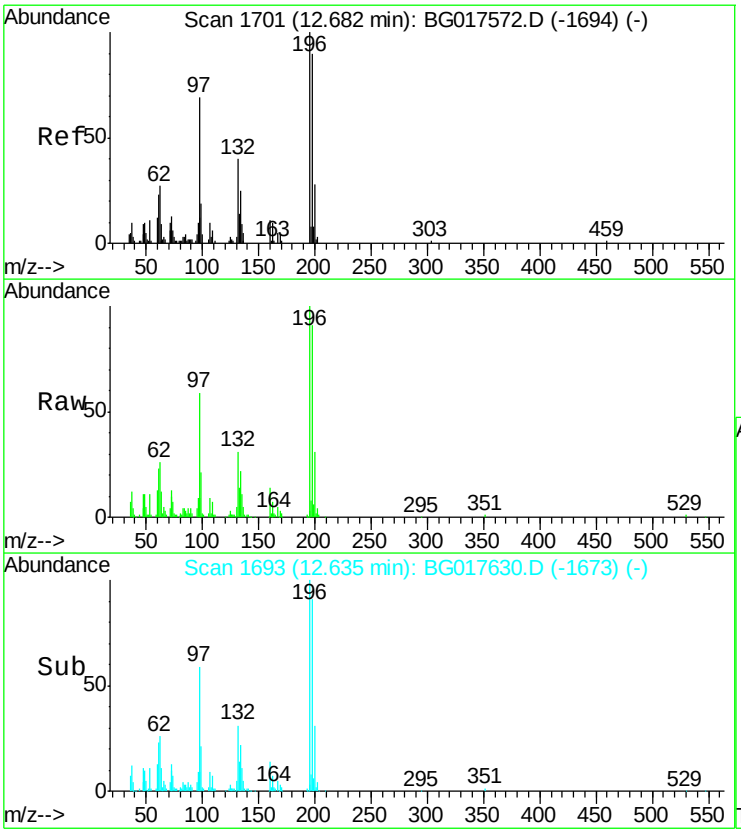
#41
2,4,6-Tribromophenol
Concen: 80.59 ng
RT: 15.71 min Scan# 2216
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 67401

Ion	Ratio	Lower	Upper
330	100		
332	98.7	75.9	113.9
141	54.8	40.2	60.4

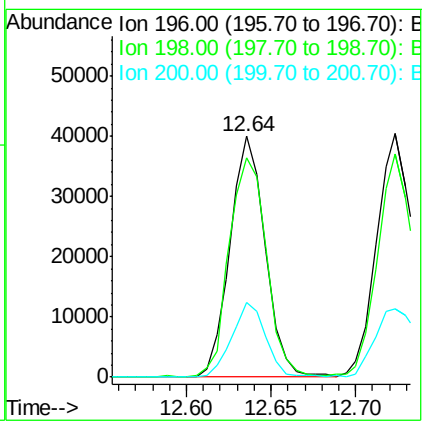


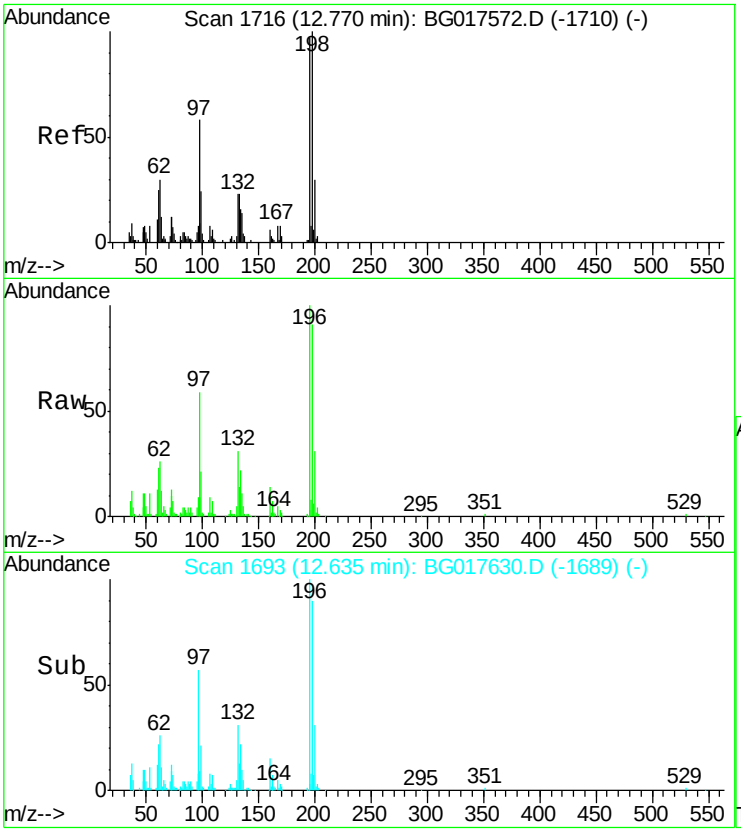


#42
2,4,6-Trichlorophenol
Concen: 44.16 ng
RT: 12.64 min Scan# 1693
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:196 Resp: 57944

Ion	Ratio	Lower	Upper
196	100		
198	91.0	69.9	104.9
200	31.0	22.7	34.1



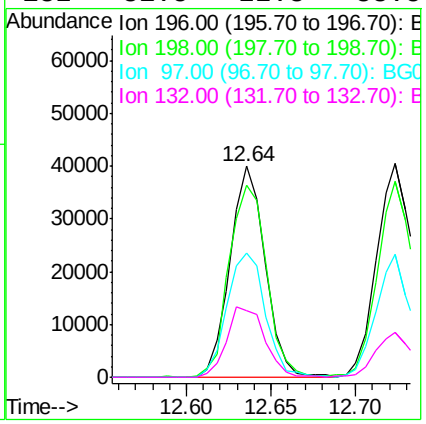


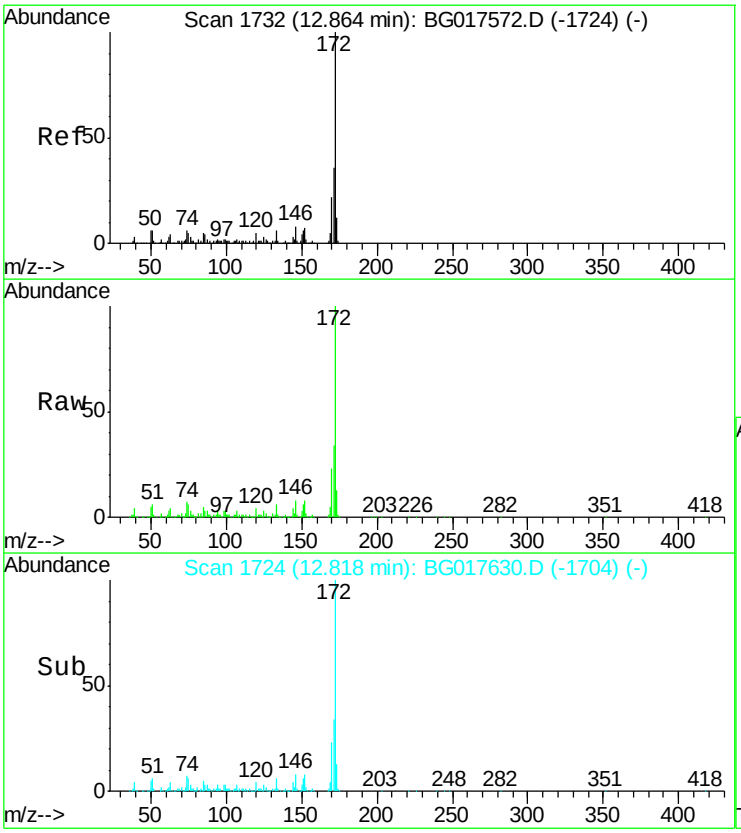
#43
2,4,5-Trichlorophenol
Concen: 40.32 ng
RT: 12.64 min Scan# 1693
Delta R.T. -0.18 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 57944

Ion	Ratio	Lower	Upper
196	100		
198	91.0	80.6	121.0
97	59.1	43.2	64.8
132	31.5	22.3	33.5

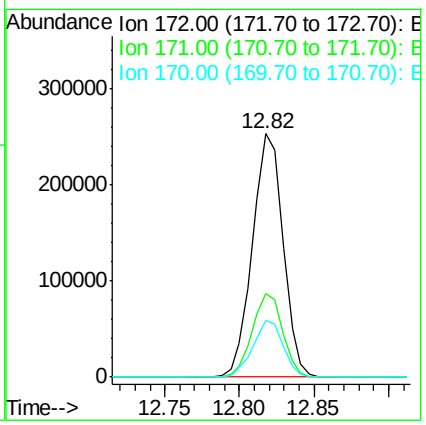


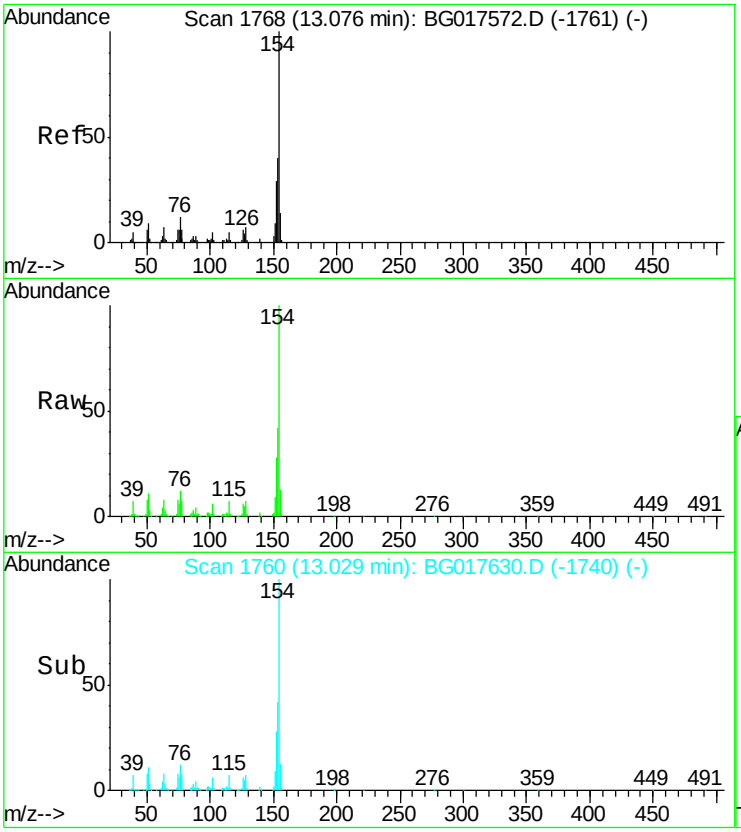


#44
2-Fluorobiphenyl
Concen: 89.25 ng
RT: 12.82 min Scan# 1724
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:172 Resp: 356282

Ion	Ratio	Lower	Upper
172	100		
171	34.3	29.0	43.6
170	23.2	18.9	28.3



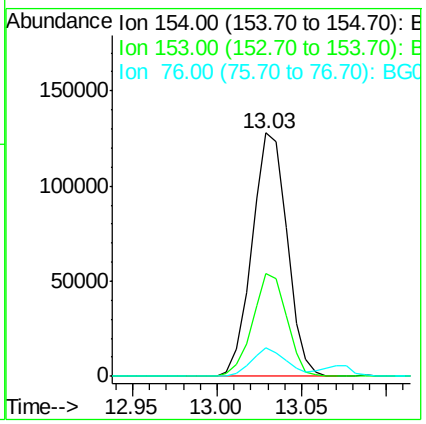


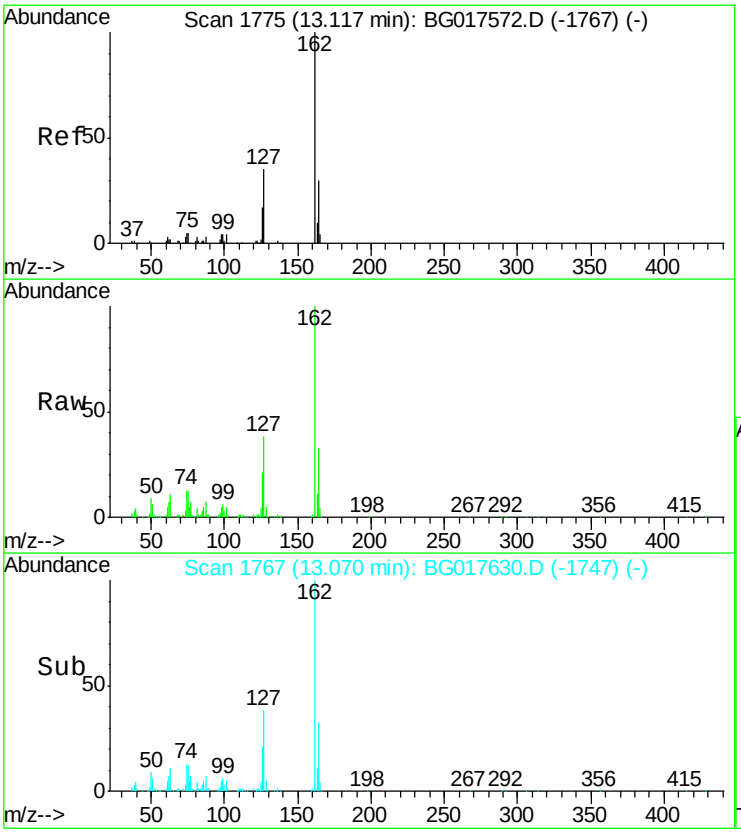
#45
1,1'-Biphenyl
Concen: 42.02 ng
RT: 13.03 min Scan# 1760
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 184936

Ion	Ratio	Lower	Upper
154	100		
153	42.1	20.1	60.1
76	11.9	0.0	31.5

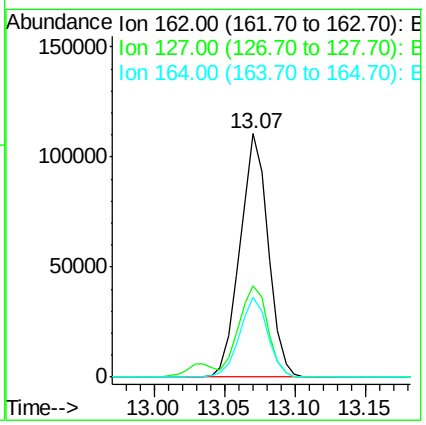


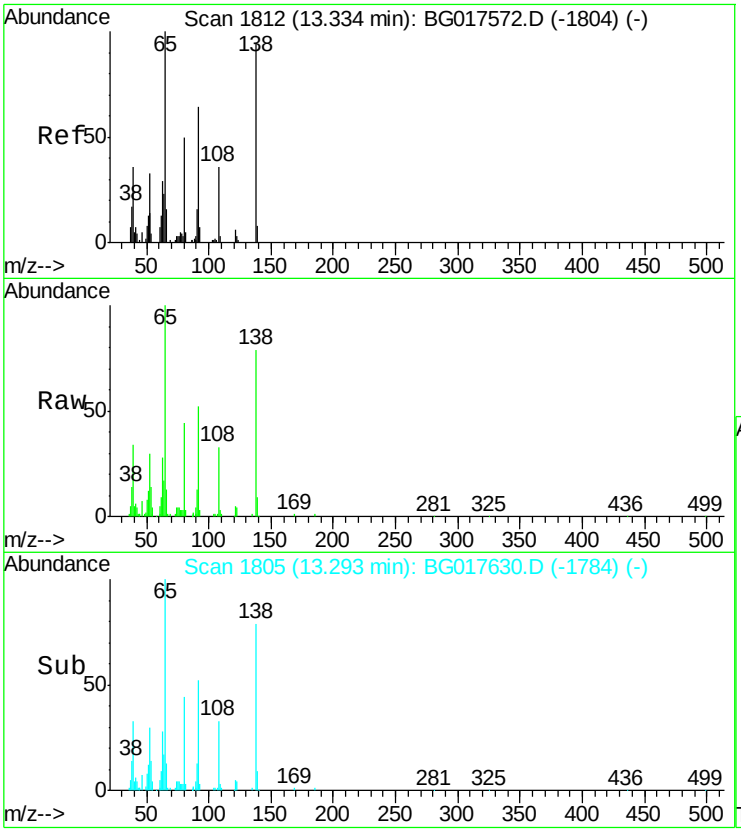


#46
2-Chloronaphthalene
Concen: 42.02 ng
RT: 13.07 min Scan# 1767
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:162 Resp: 154638

Ion	Ratio	Lower	Upper
162	100		
127	37.7	29.4	44.2
164	32.9	24.9	37.3



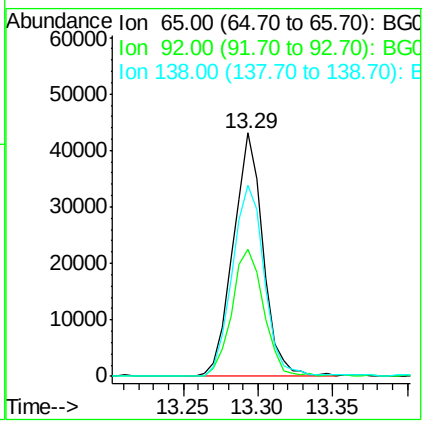


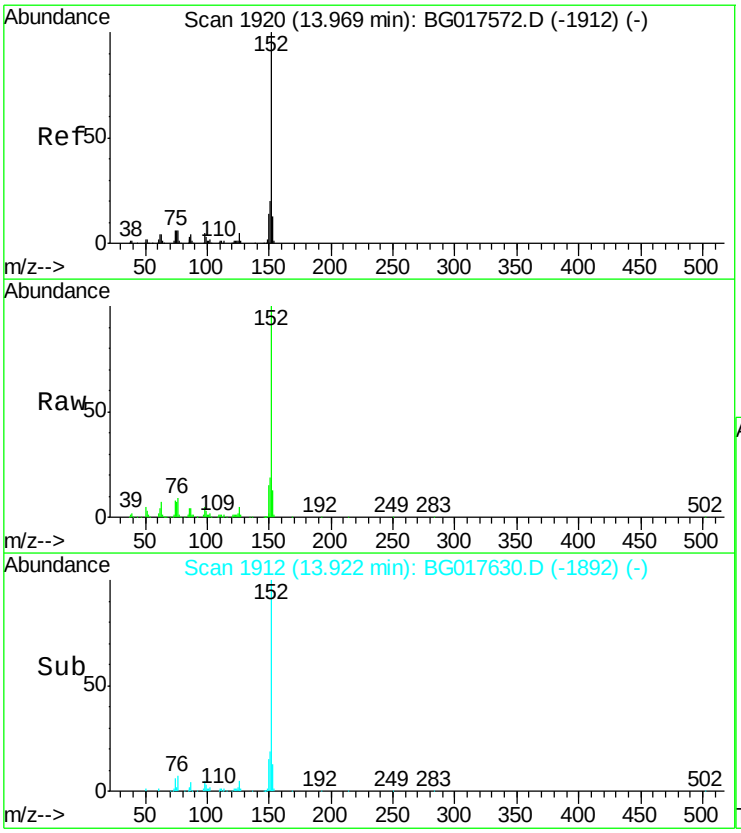
#47
2-Nitroaniline
Concen: 44.34 ng
RT: 13.29 min Scan# 1805
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 60255

Ion	Ratio	Lower	Upper
65	100		
92	52.5	49.1	73.7
138	78.7	75.4	113.0

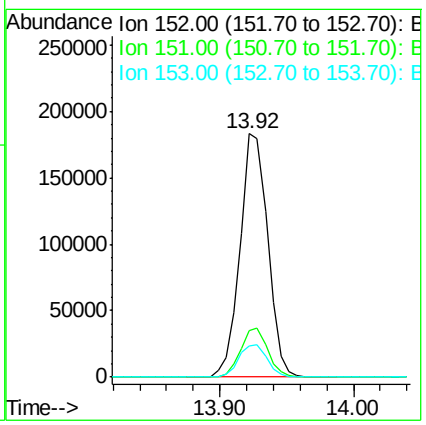


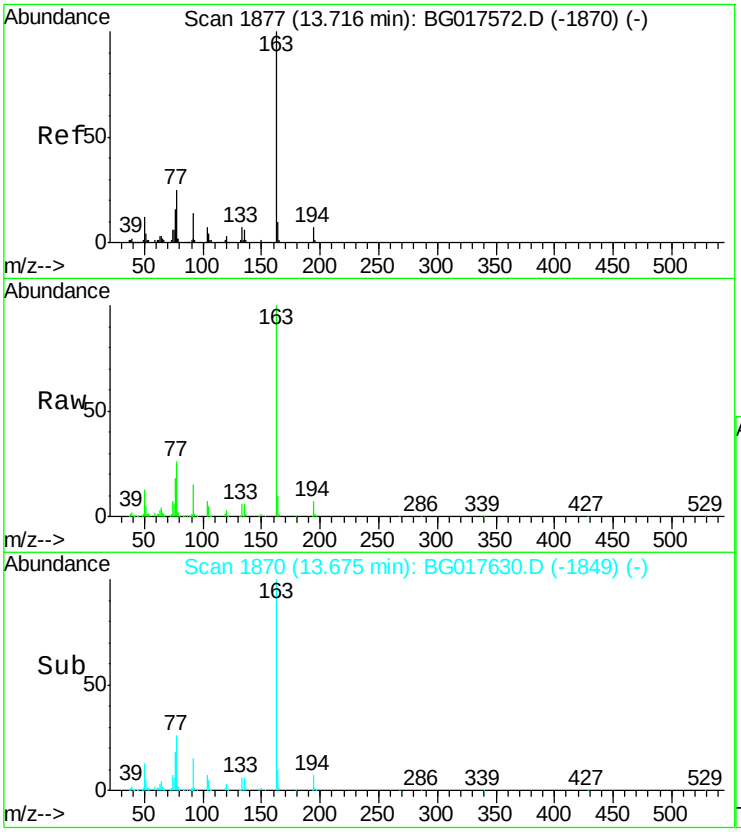


#48
Acenaphthylene
Concen: 40.43 ng
RT: 13.92 min Scan# 1912
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:152 Resp: 262064

Ion	Ratio	Lower	Upper
152	100		
151	19.2	16.5	24.7
153	12.6	10.7	16.1



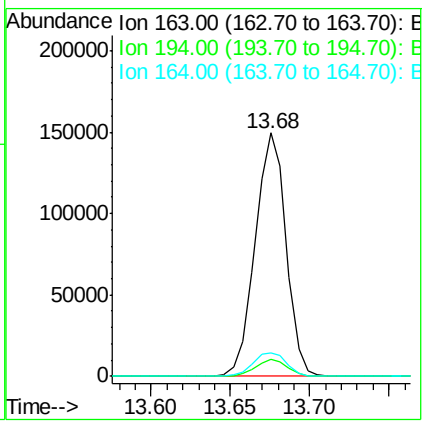


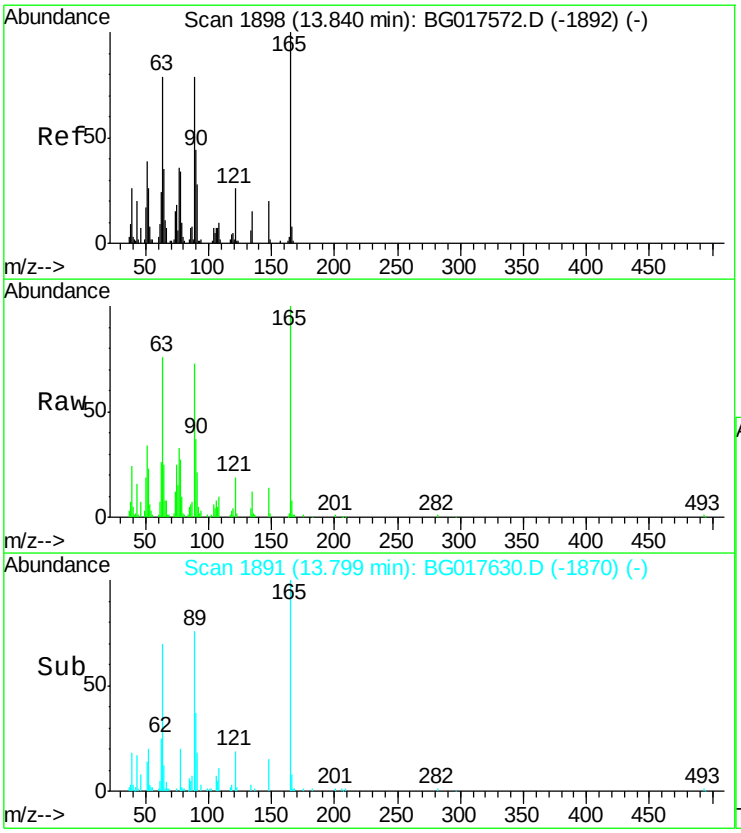
#49
Dimethylphthalate
Concen: 38.64 ng
RT: 13.68 min Scan# 1870
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 202533

Ion	Ratio	Lower	Upper
163	100		
194	6.9	4.9	7.3
164	9.9	8.2	12.2

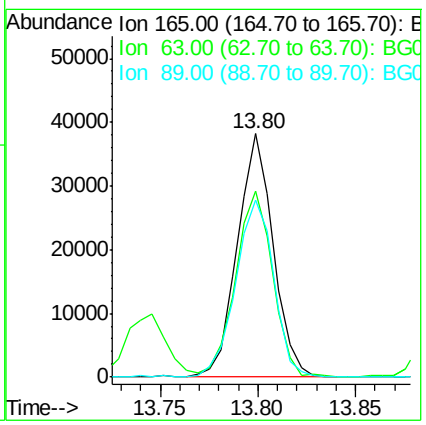


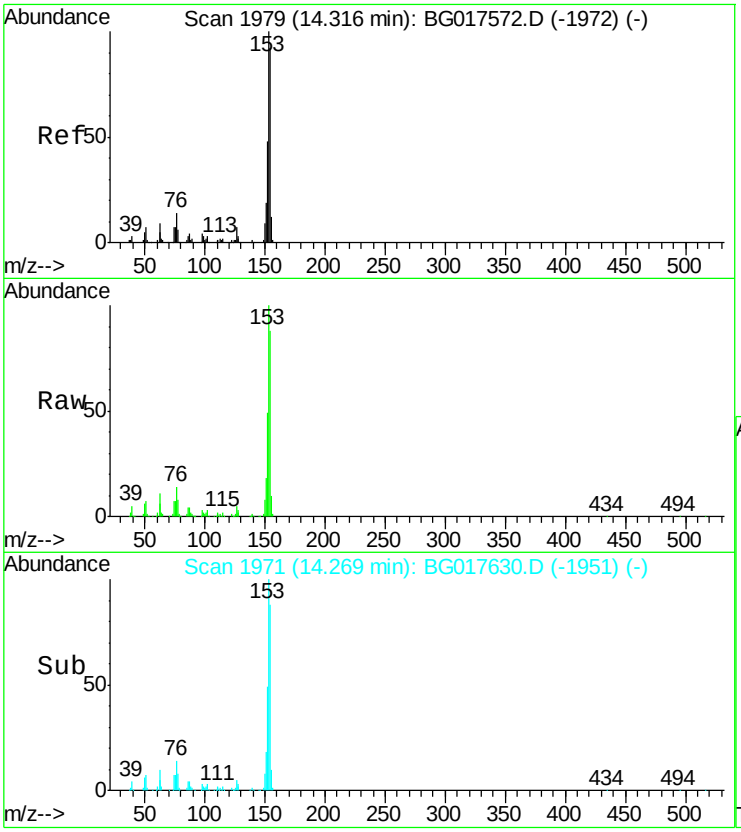


#50
2,6-Dinitrotoluene
Concen: 41.16 ng
RT: 13.80 min Scan# 1891
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:165 Resp: 48471

Ion	Ratio	Lower	Upper
165	100		
63	76.3	53.7	80.5
89	72.9	55.4	83.2



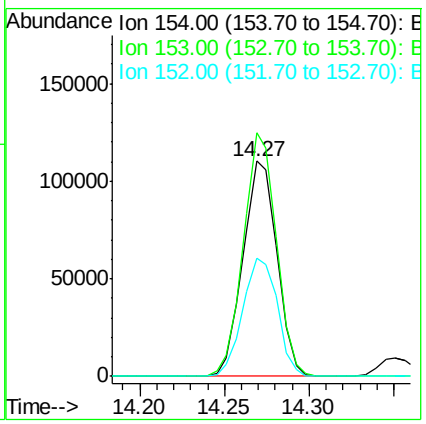


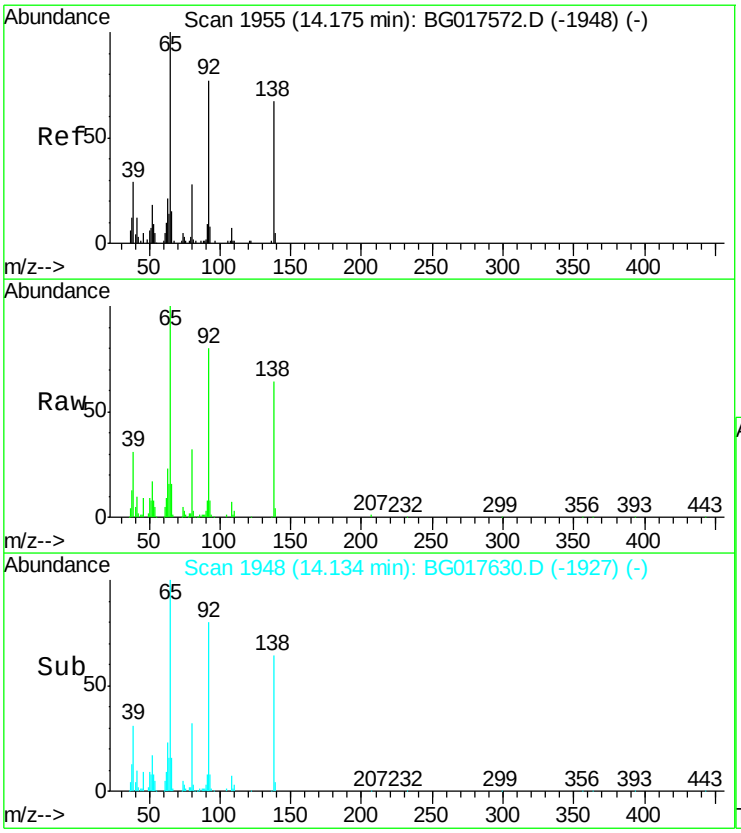
#51
Acenaphthene
Concen: 40.39 ng
RT: 14.27 min Scan# 1971
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 154331

Ion	Ratio	Lower	Upper
154	100		
153	113.3	87.7	131.5
152	55.2	40.8	61.2

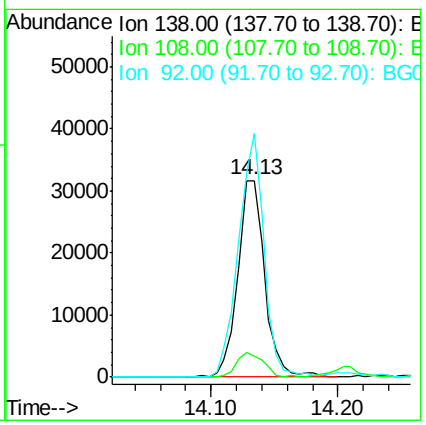


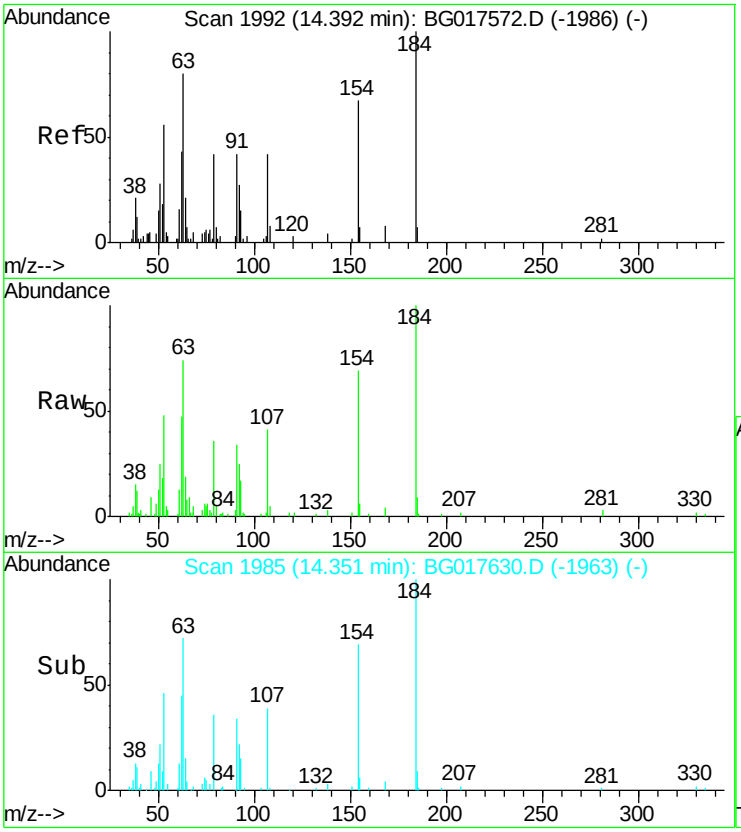


#52
3-Nitroaniline
Concen: 36.51 ng
RT: 14.13 min Scan# 1948
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:138 Resp: 46561

Ion	Ratio	Lower	Upper
138	100		
108	10.4	7.5	11.3
92	123.9	87.0	130.4



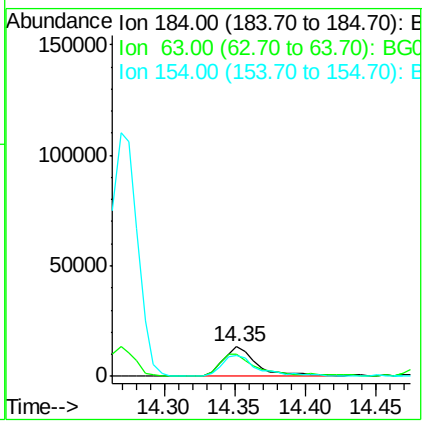


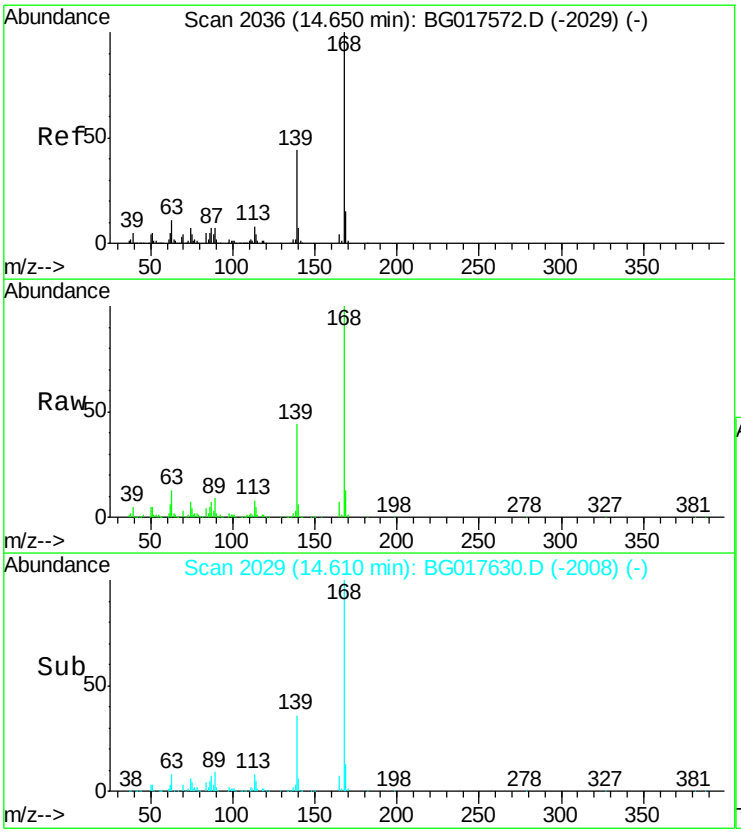
#53
2,4-Dinitrophenol
Concen: 35.00 ng
RT: 14.35 min Scan# 1985
Delta R.T. -0.07 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 22669

Ion	Ratio	Lower	Upper
184	100		
63	74.3	61.5	92.3
154	68.8	53.8	80.8

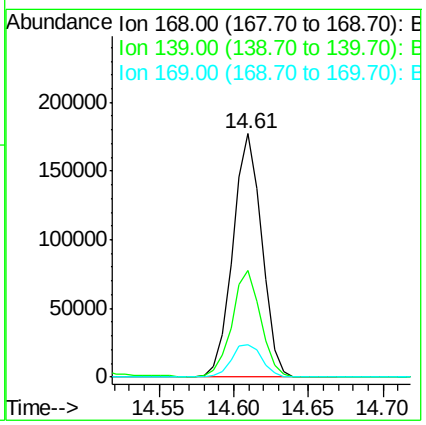


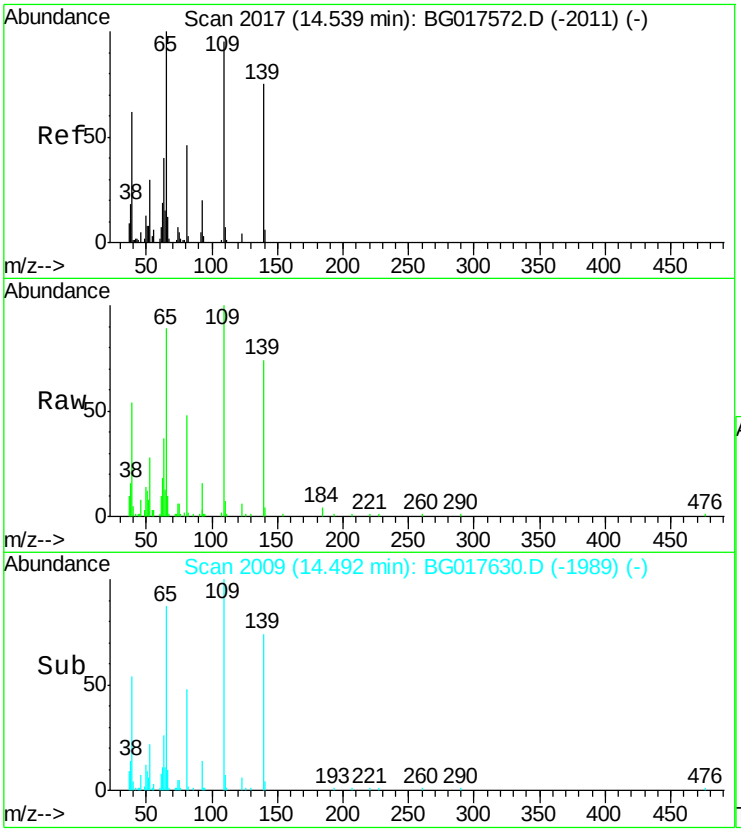


#54
Dibenzofuran
Concen: 42.47 ng
RT: 14.61 min Scan# 2029
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:168 Resp: 239419

Ion	Ratio	Lower	Upper
168	100		
139	43.7	33.2	49.8
169	13.2	10.6	16.0



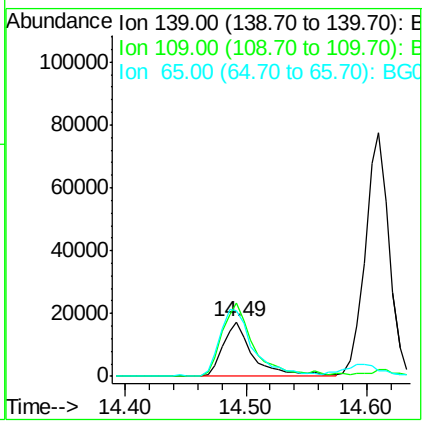


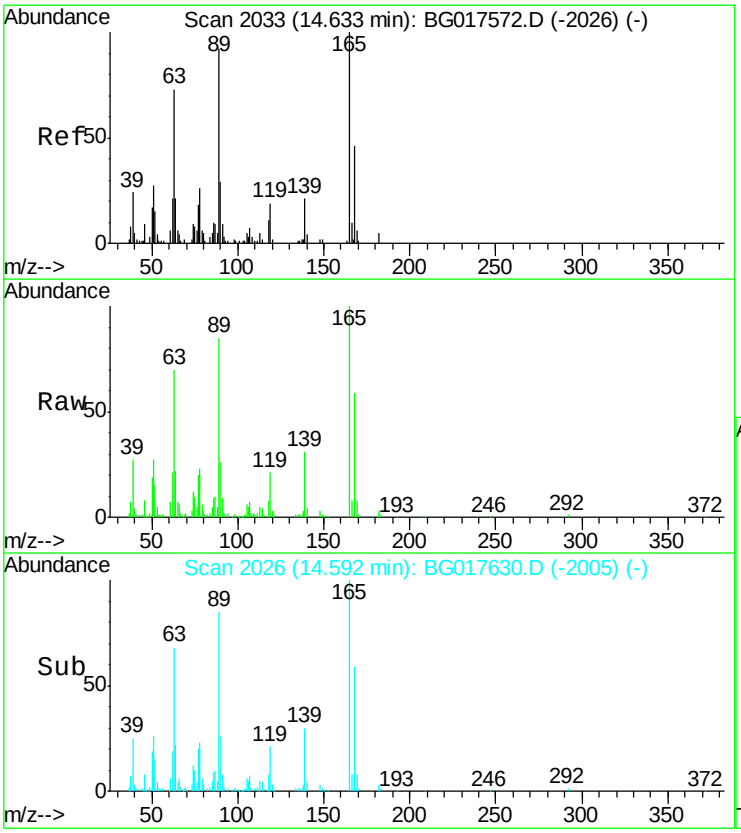
#55
4-Nitrophenol
Concen: 29.76 ng
RT: 14.49 min Scan# 2009
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 29767

Ion	Ratio	Lower	Upper
139	100		
109	135.0	89.5	129.5#
65	119.8	95.9	135.9

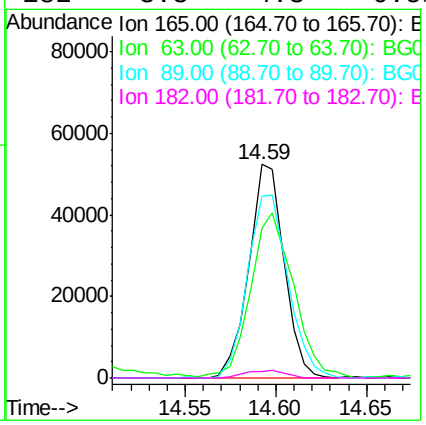


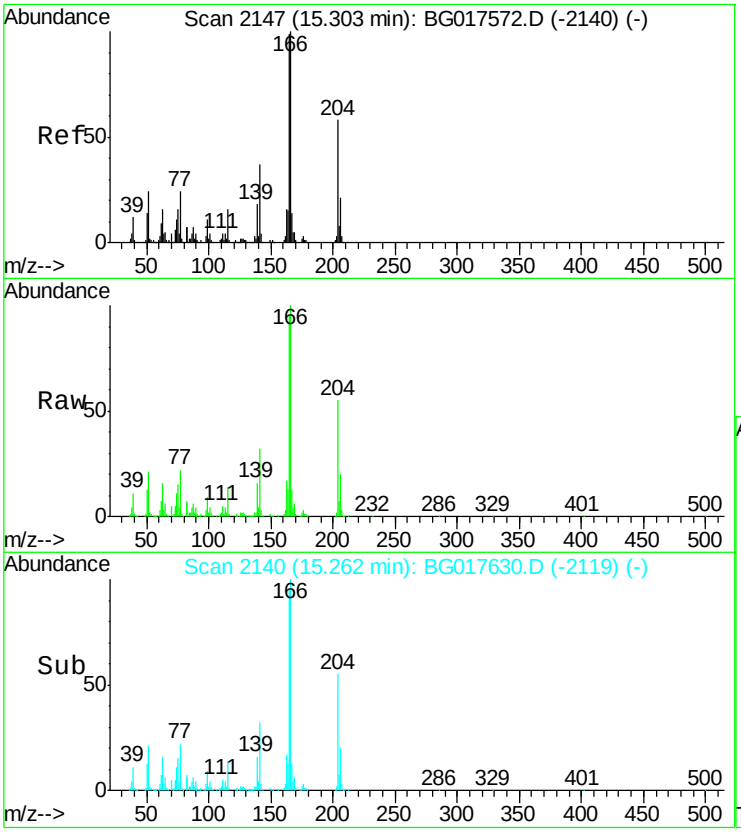


#56
2,4-Dinitrotoluene
Concen: 42.18 ng
RT: 14.59 min Scan# 2026
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:165 Resp: 70760

Ion	Ratio	Lower	Upper
165	100		
63	70.2	42.9	64.3#
89	85.1	61.5	92.3
182	3.3	4.3	6.5#



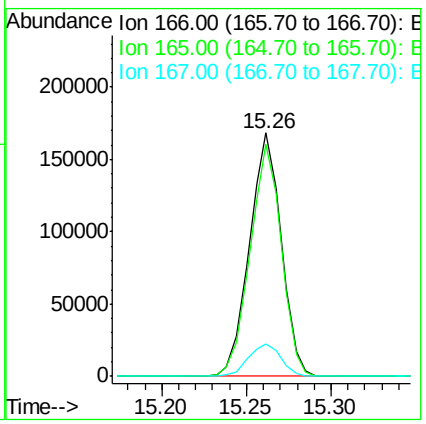


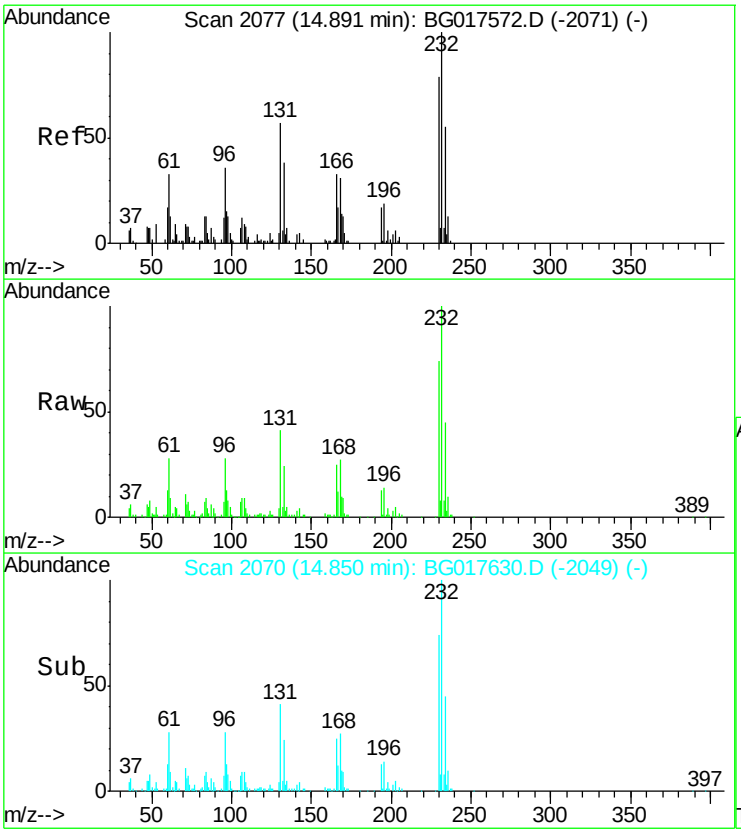
#57
Fluorene
Concen: 43.08 ng
RT: 15.26 min Scan# 2140
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 220244

Ion	Ratio	Lower	Upper
166	100		
165	95.2	76.8	115.2
167	13.2	9.9	14.9

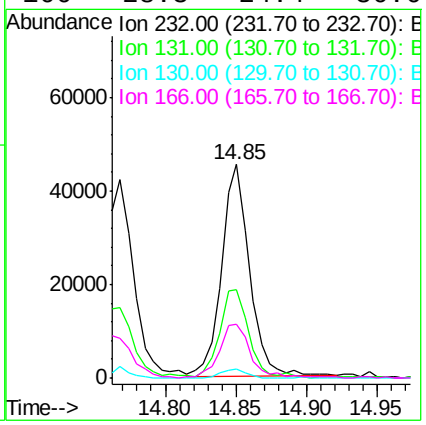


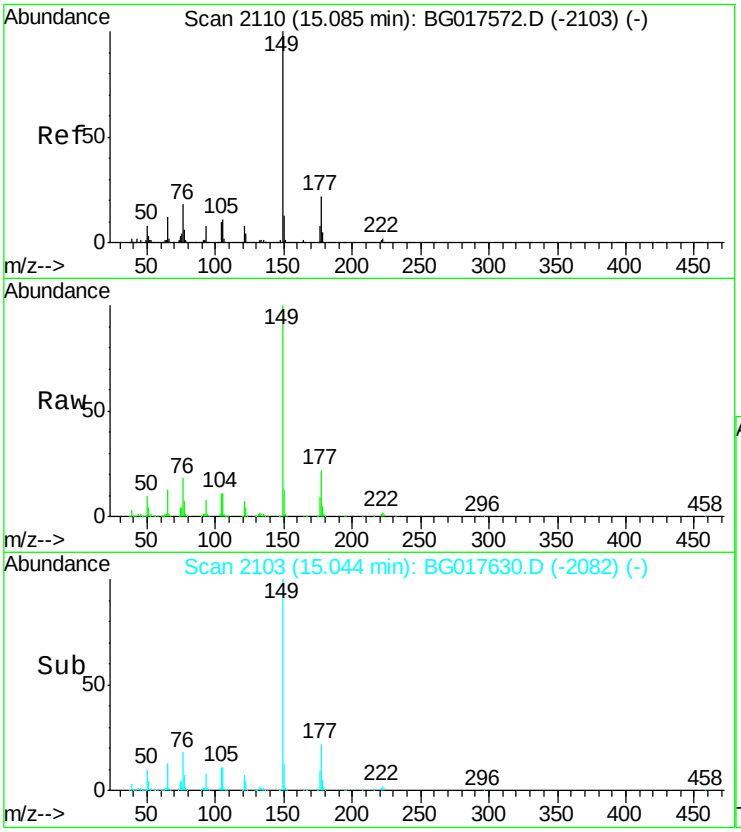


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.66 ng
RT: 14.85 min Scan# 2070
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:232 Resp: 62478

Ion	Ratio	Lower	Upper
232	100		
131	43.8	40.1	60.1
130	3.7	2.6	4.0
166	28.3	24.4	36.6



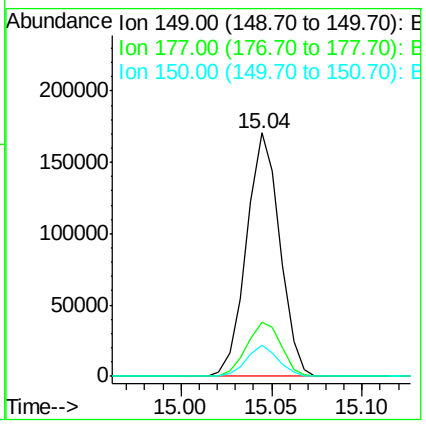


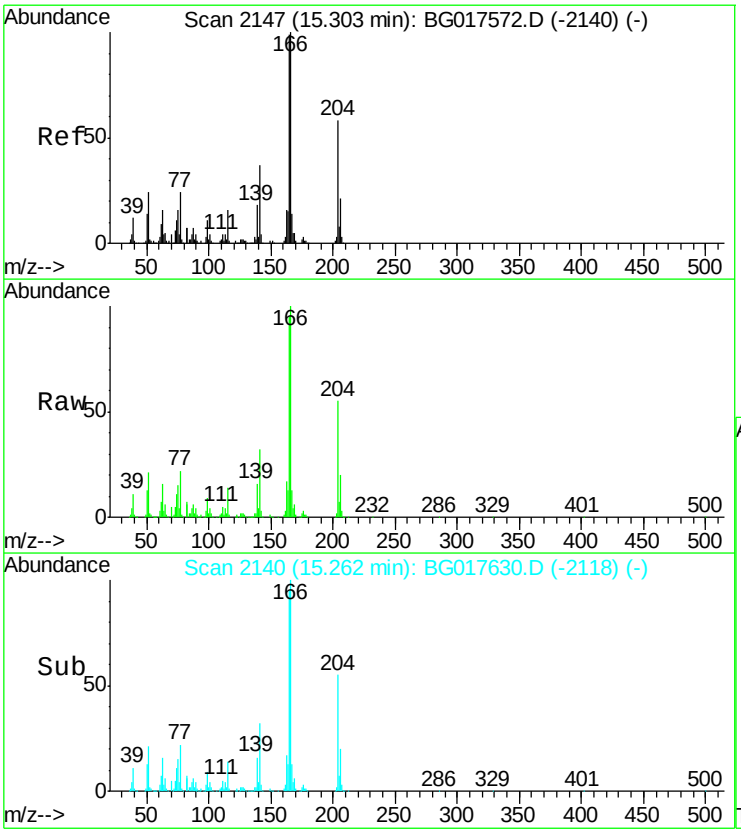
#59
Diethylphthalate
Concen: 38.37 ng
RT: 15.04 min Scan# 2103
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 218274

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.3	27.5
150	12.7	10.6	16.0

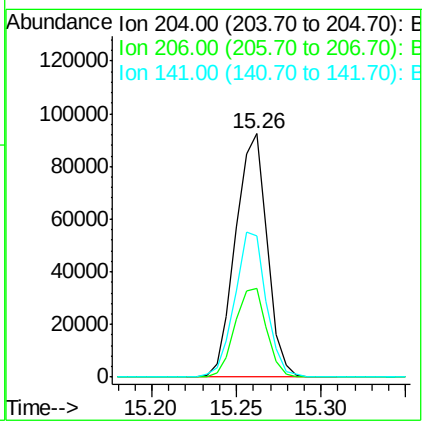


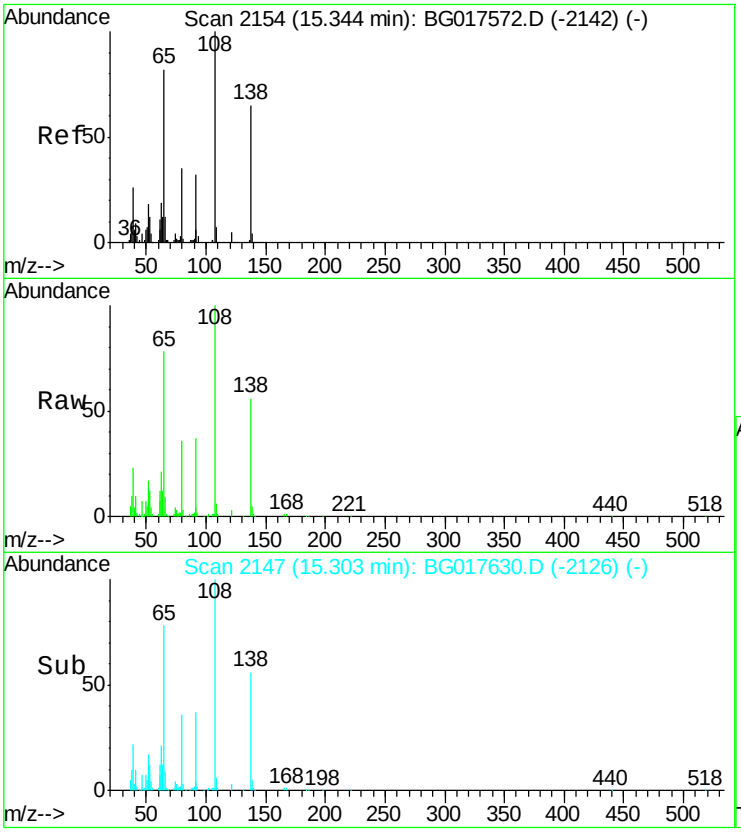


#60
4-Chlorophenyl-phenylether
Concen: 46.51 ng
RT: 15.26 min Scan# 2140
Delta R.T. -0.07 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:204 Resp: 120477

Ion	Ratio	Lower	Upper
204	100		
206	36.5	25.0	37.4
141	58.0	50.9	76.3



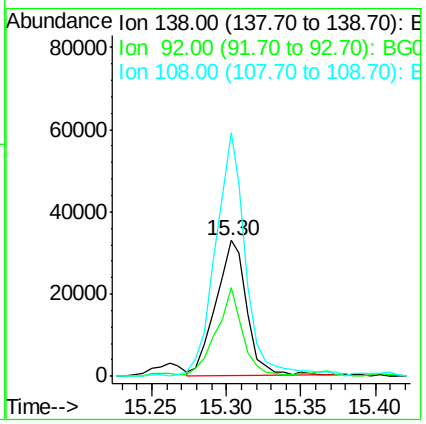


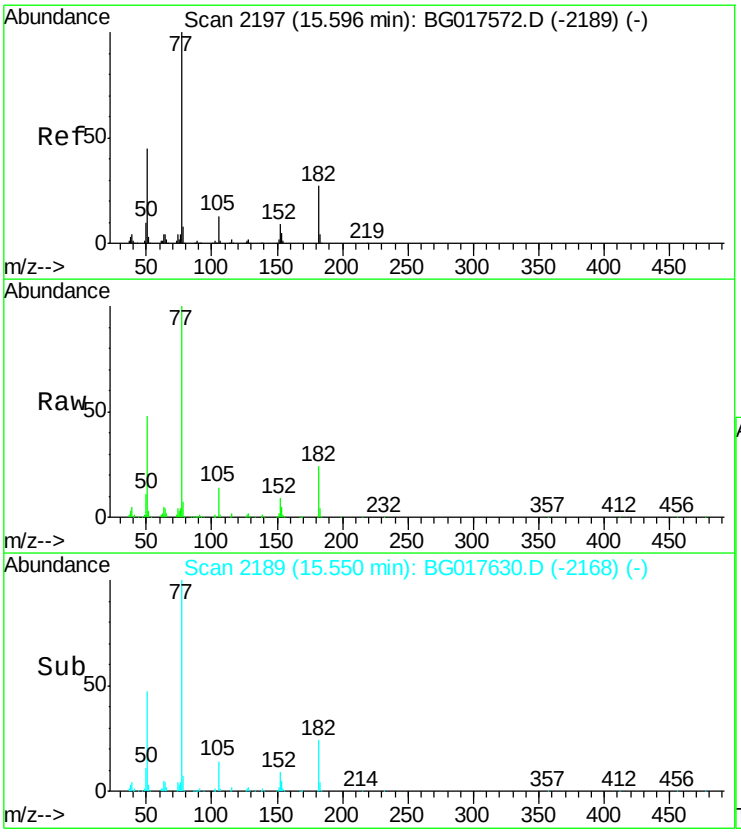
#61
4-Nitroaniline
Concen: 34.24 ng
RT: 15.30 min Scan# 2147
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 48093

Ion	Ratio	Lower	Upper
138	100		
92	65.5	33.7	73.7
108	179.2	98.7	138.7#

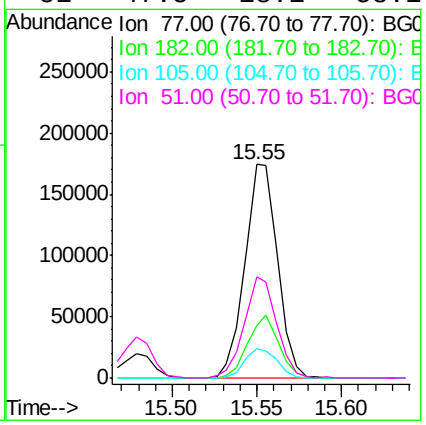


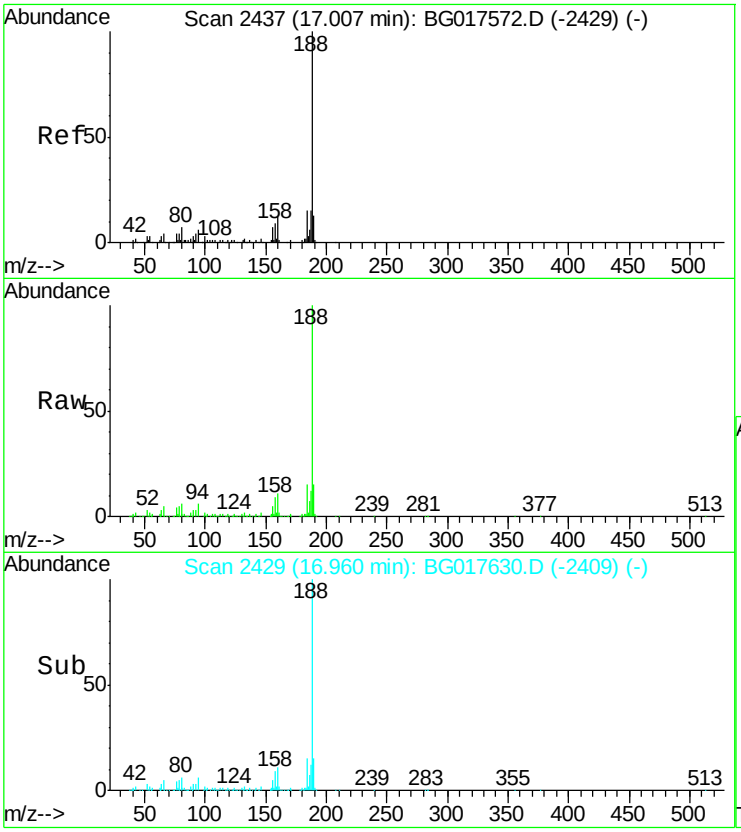


#62
Azobenzene
Concen: 43.39 ng
RT: 15.55 min Scan# 2189
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion: 77 Resp: 234643

Ion	Ratio	Lower	Upper
77	100		
182	24.5	8.0	48.0
105	13.9	0.0	36.9
51	47.5	18.1	58.1



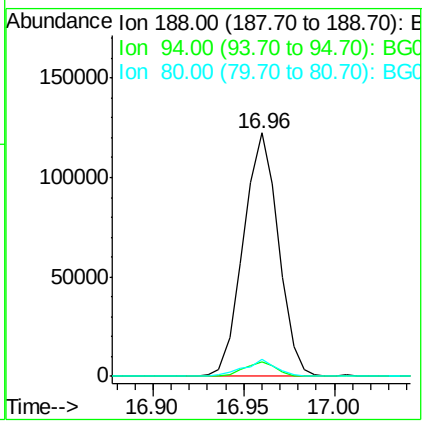


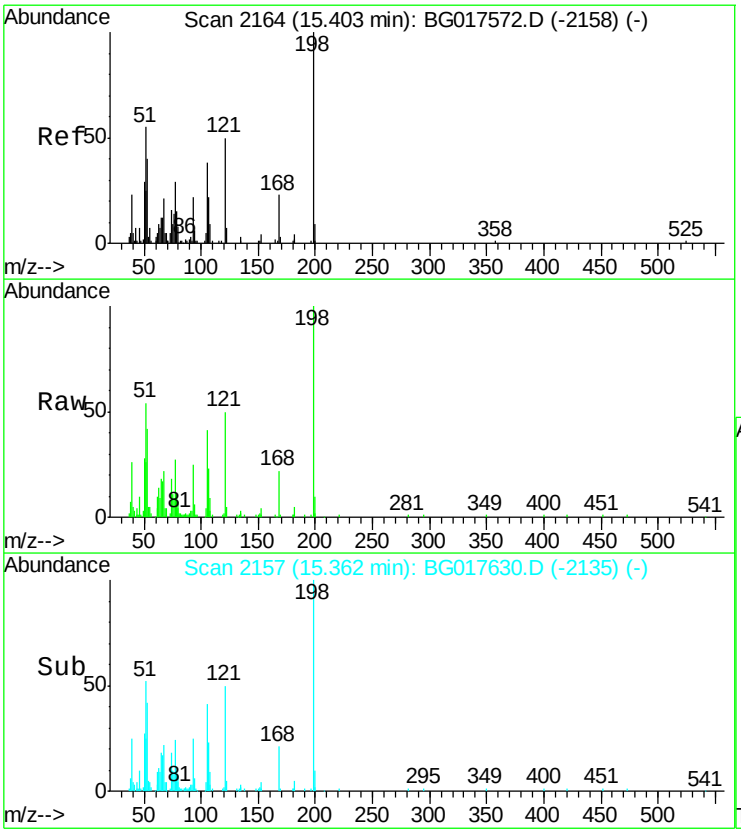
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.96 min Scan# 2429
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 164535

Ion	Ratio	Lower	Upper
188	100		
94	5.7	6.3	9.5#
80	6.8	5.2	7.8

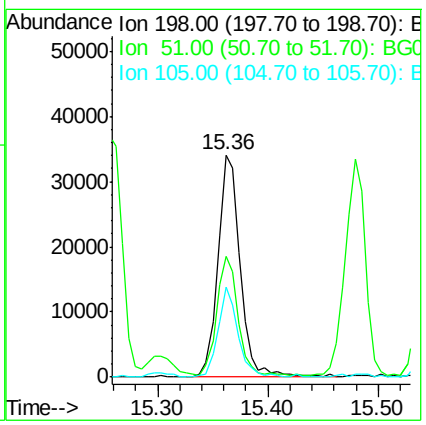


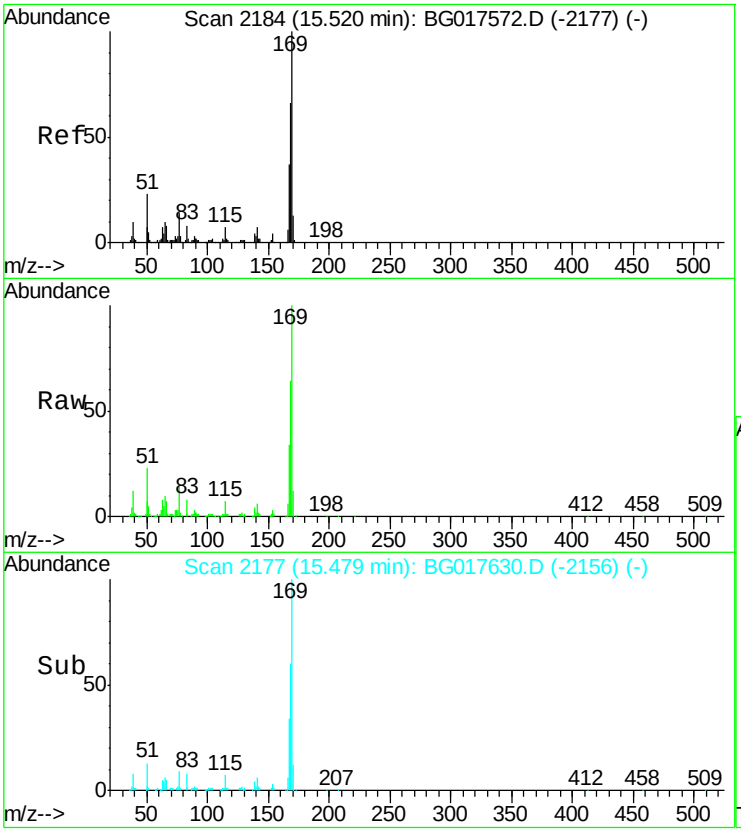


#64
4,6-Dinitro-2-methylphenol
Concen: 39.42 ng
RT: 15.36 min Scan# 2157
Delta R.T. -0.07 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:198 Resp: 48085

Ion	Ratio	Lower	Upper
198	100		
51	54.2	30.3	70.3
105	40.7	20.8	60.8



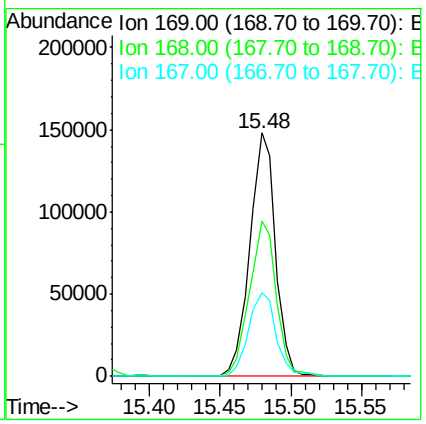


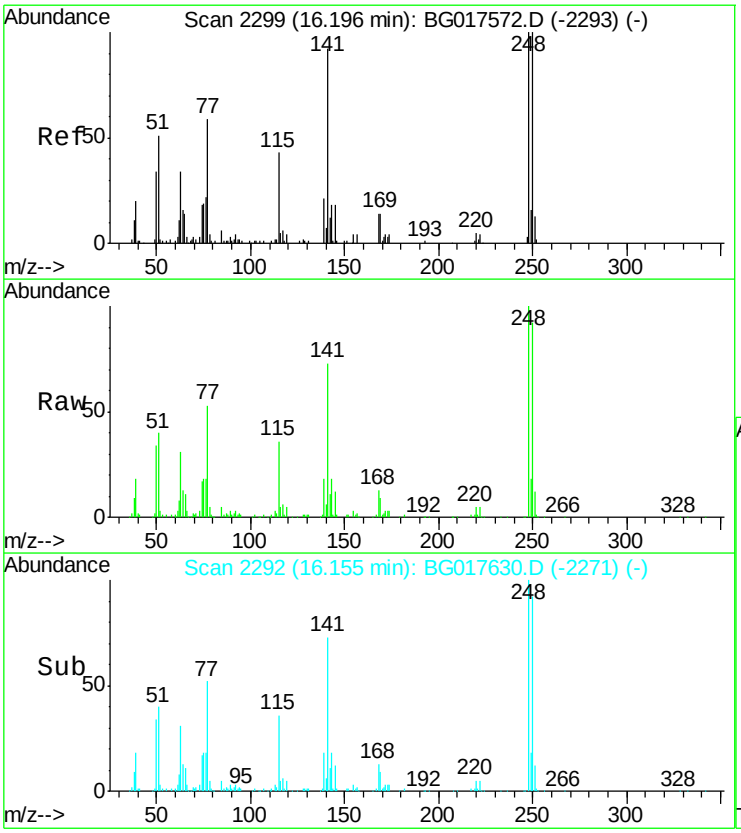
#65
n-Nitrosodiphenylamine
Concen: 38.59 ng
RT: 15.48 min Scan# 2177
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 189380

Ion	Ratio	Lower	Upper
169	100		
168	64.0	52.4	78.6
167	34.2	26.3	39.5

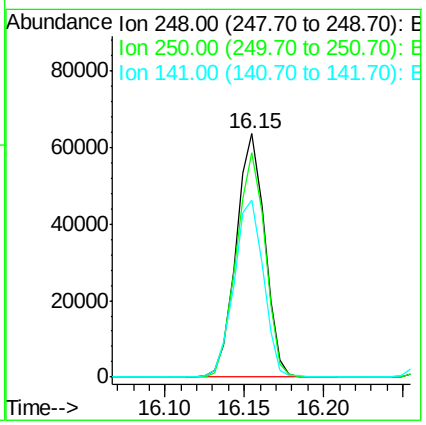


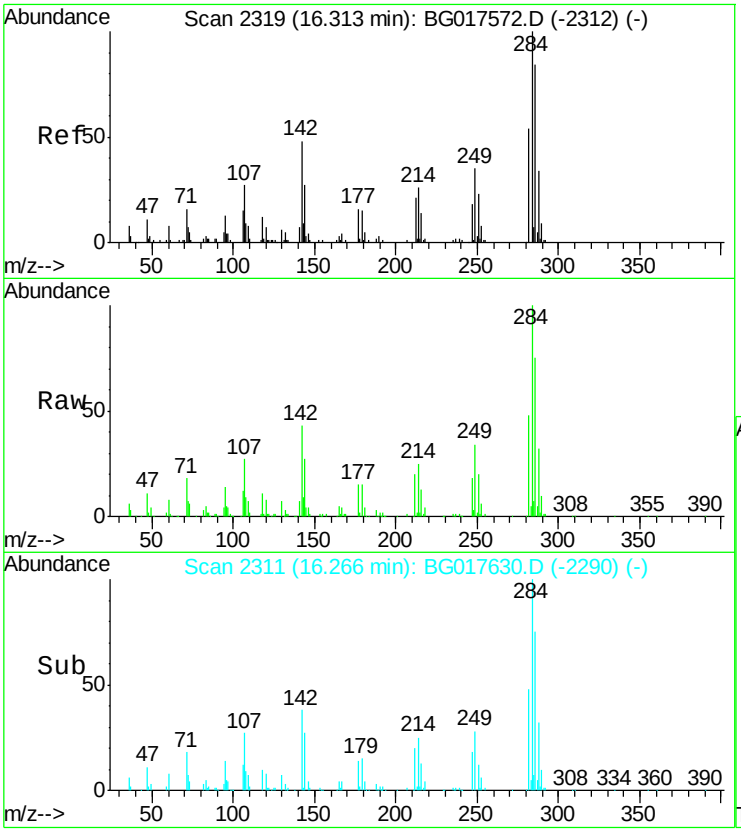


#66
4-Bromophenyl-phenylether
Concen: 43.90 ng
RT: 16.15 min Scan# 2292
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:248 Resp: 79951

Ion	Ratio	Lower	Upper
248	100		
250	92.1	76.9	115.3
141	72.8	71.8	107.6



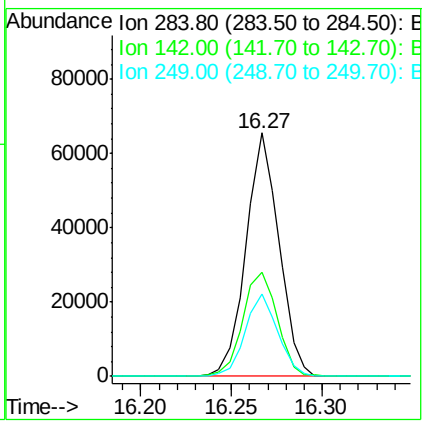


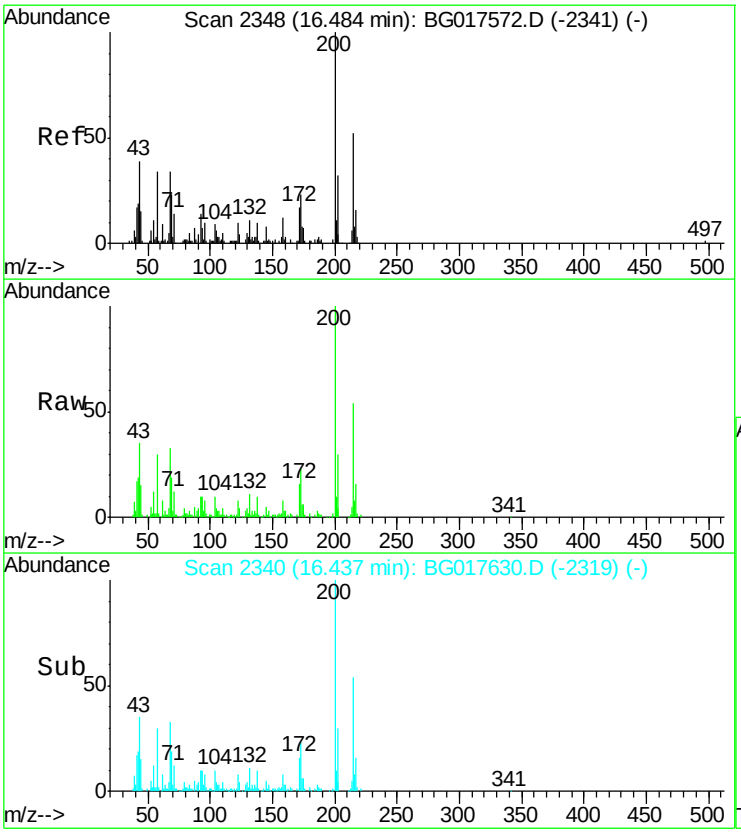
#67
Hexachlorobenzene
Concen: 42.24 ng
RT: 16.27 min Scan# 2311
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 82714

Ion	Ratio	Lower	Upper
284	100		
142	42.6	35.2	52.8
249	34.1	25.9	38.9

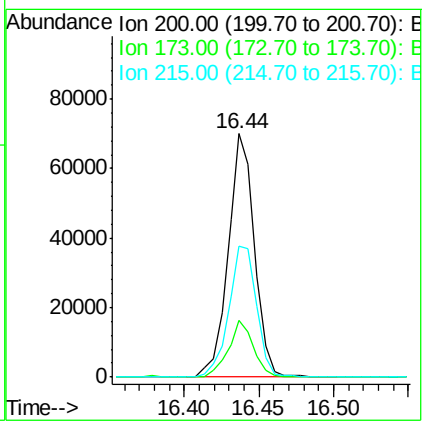


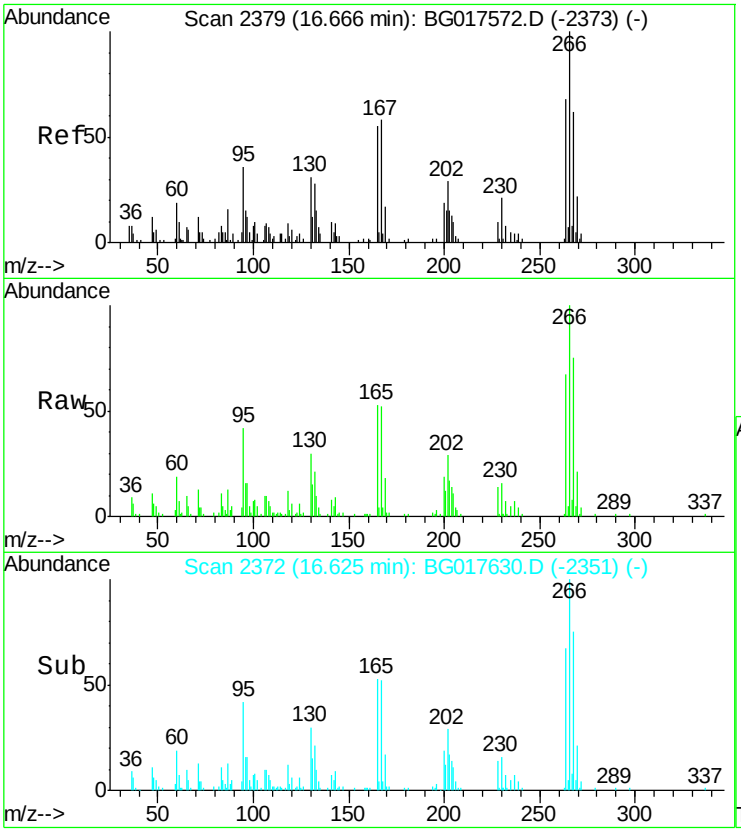


#68
Atrazine
Concen: 39.93 ng
RT: 16.44 min Scan# 2340
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:200 Resp: 86252

Ion	Ratio	Lower	Upper
200	100		
173	23.4	4.9	44.9
215	53.8	30.1	70.1



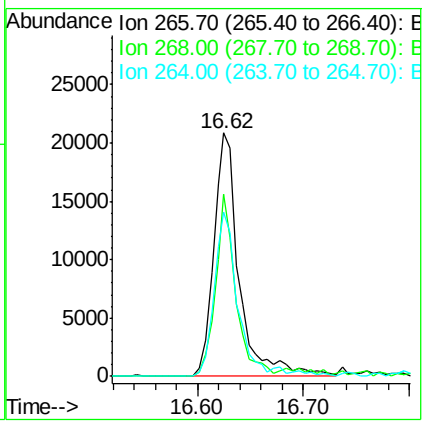


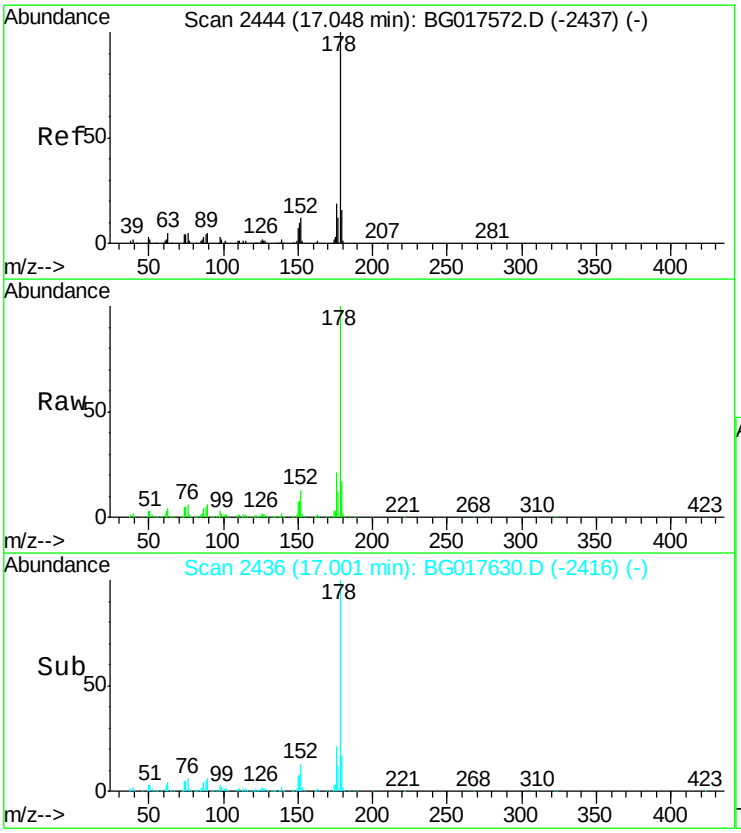
#69
Pentachlorophenol
Concen: 32.73 ng
RT: 16.62 min Scan# 2372
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 35050

Ion	Ratio	Lower	Upper
266	100		
268	74.9	47.0	70.6#
264	67.3	45.7	68.5

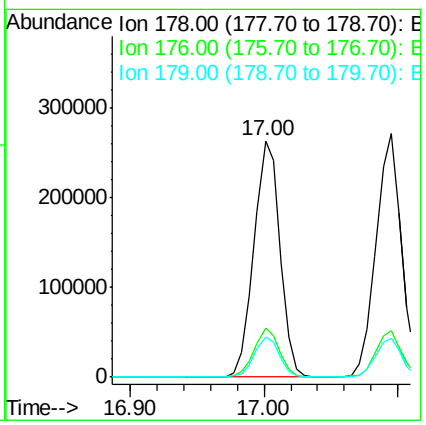


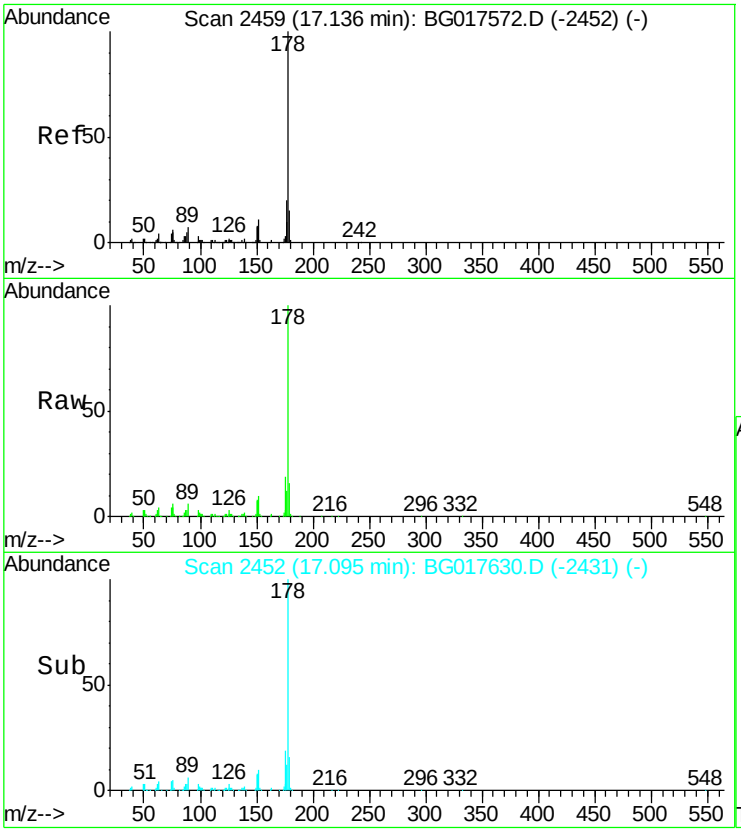


#70
Phenanthrene
Concen: 38.30 ng
RT: 17.00 min Scan# 2436
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:178 Resp: 351367

Ion	Ratio	Lower	Upper
178	100		
176	20.7	15.6	23.4
179	16.8	12.2	18.2



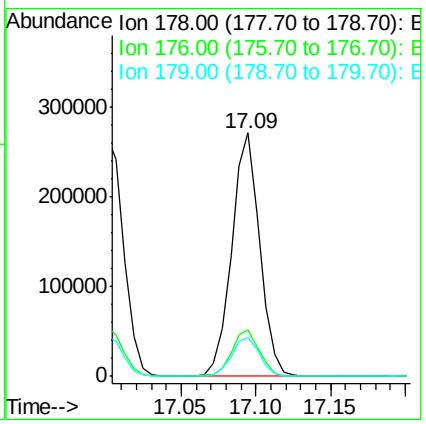


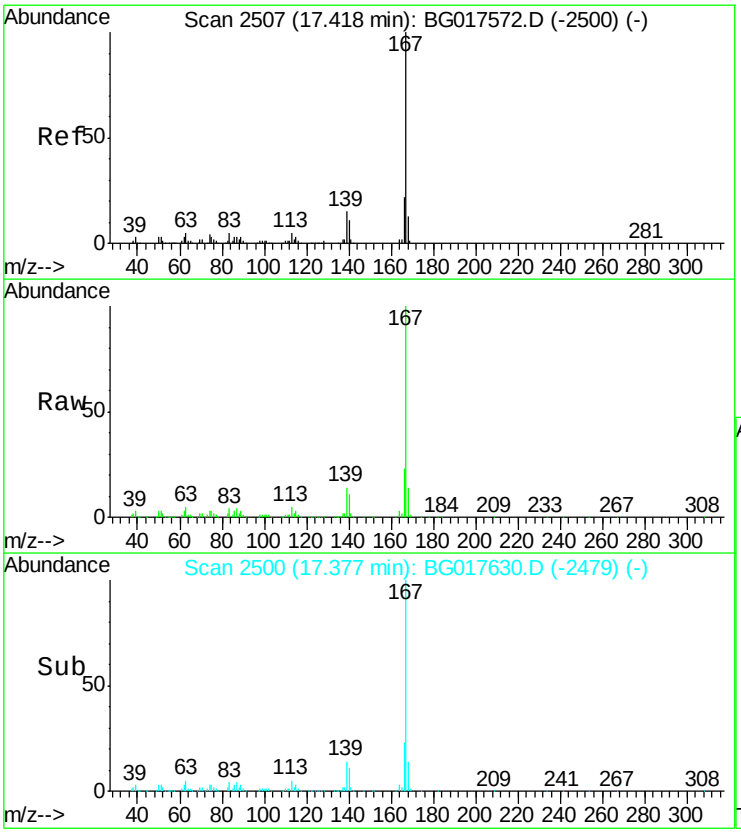
#71
Anthracene
Concen: 38.33 ng
RT: 17.09 min Scan# 2452
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 351277

Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.2	21.2
179	16.1	12.2	18.4

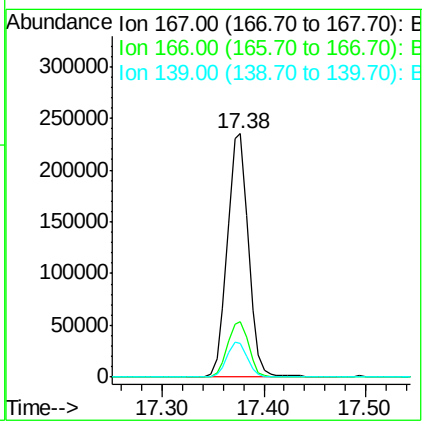


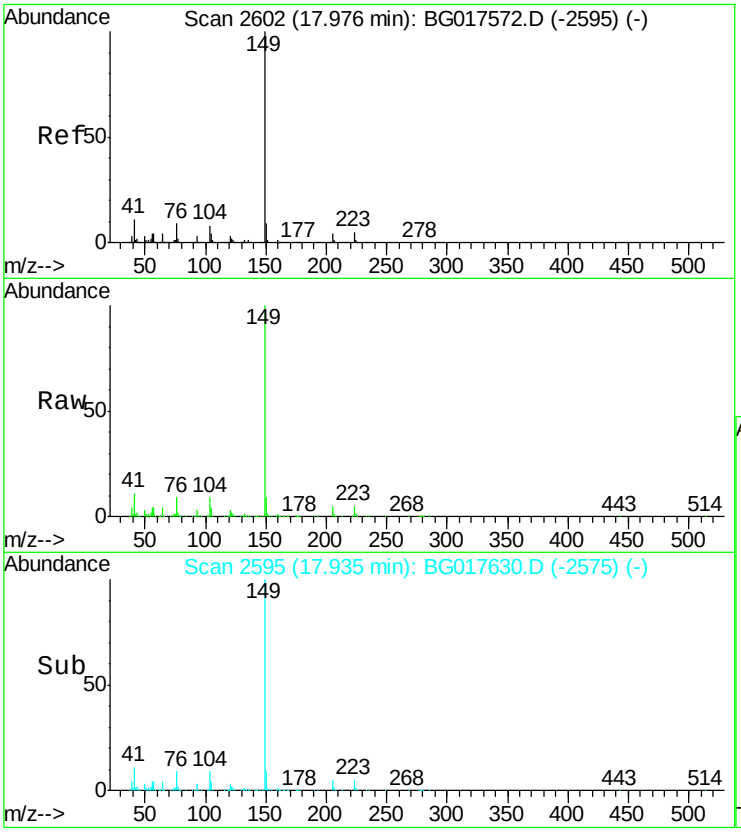


#72
Carbazole
Concen: 37.69 ng
RT: 17.38 min Scan# 2500
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:167 Resp: 341014

Ion	Ratio	Lower	Upper
167	100		
166	22.7	17.0	25.4
139	13.7	11.3	16.9



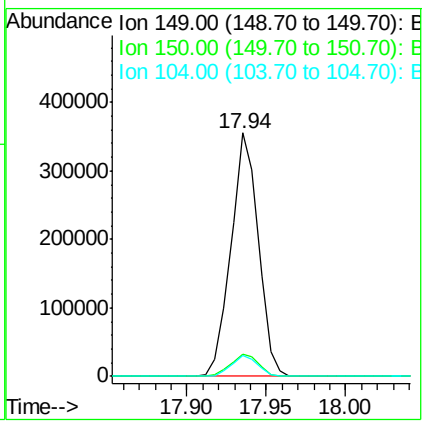


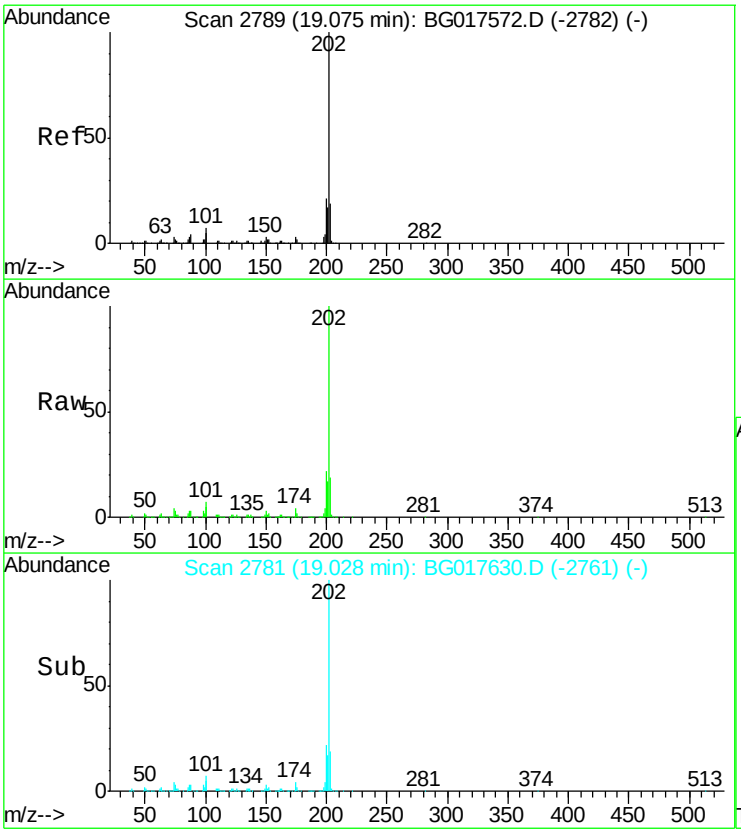
#73
Di-n-butylphthalate
Concen: 36.62 ng
RT: 17.94 min Scan# 2595
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 424351

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.6	11.4
104	8.8	5.4	8.2#

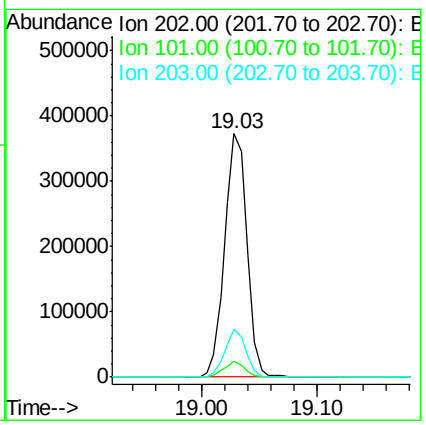


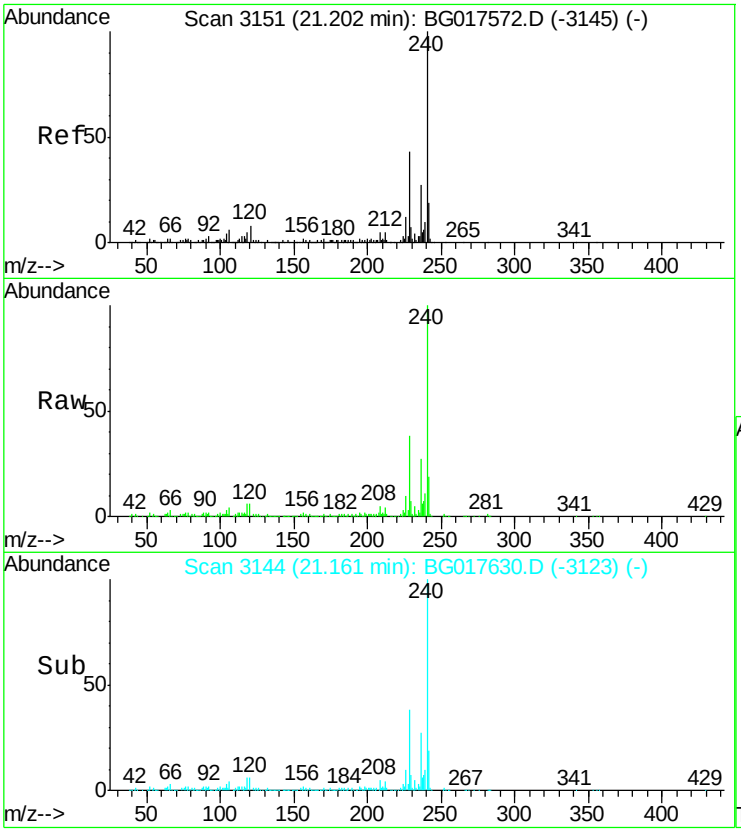


#74
Fluoranthene
Concen: 41.58 ng
RT: 19.03 min Scan# 2781
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:202 Resp: 498863

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	28.8
203	19.4	0.0	37.6



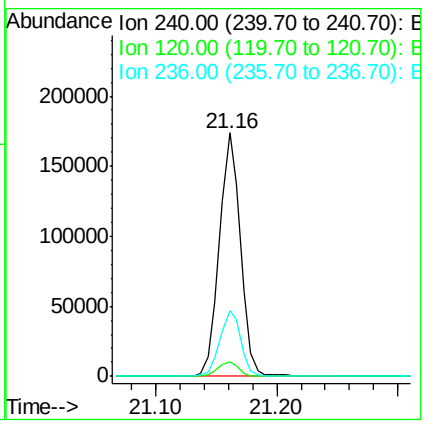


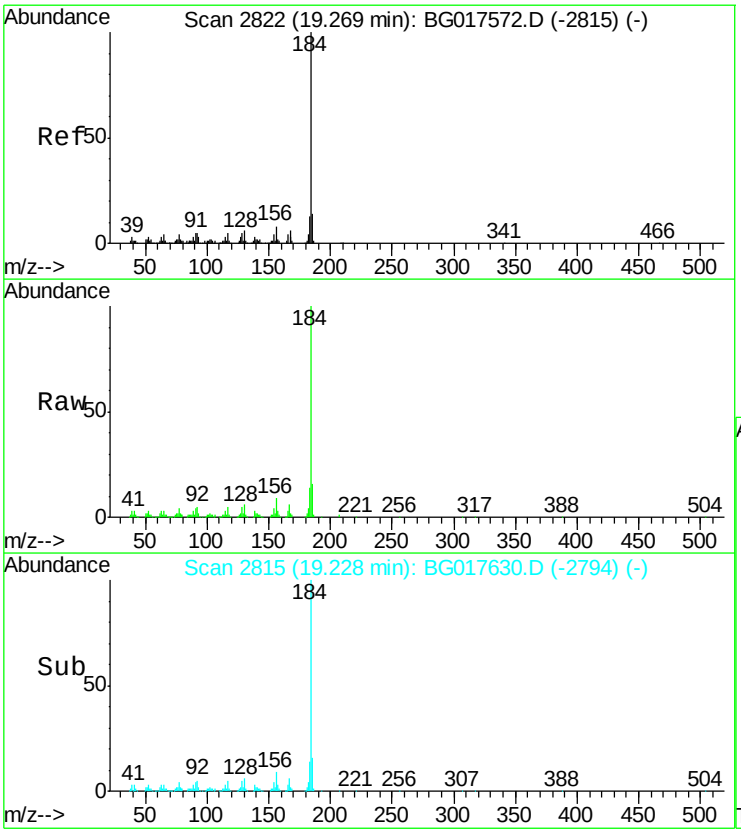
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.16 min Scan# 3144
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 209735

Ion	Ratio	Lower	Upper
240	100		
120	5.7	6.5	9.7#
236	27.1	20.8	31.2

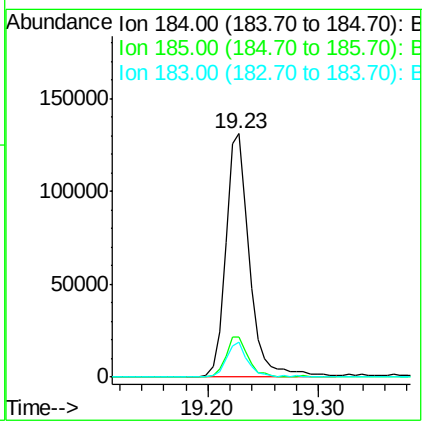


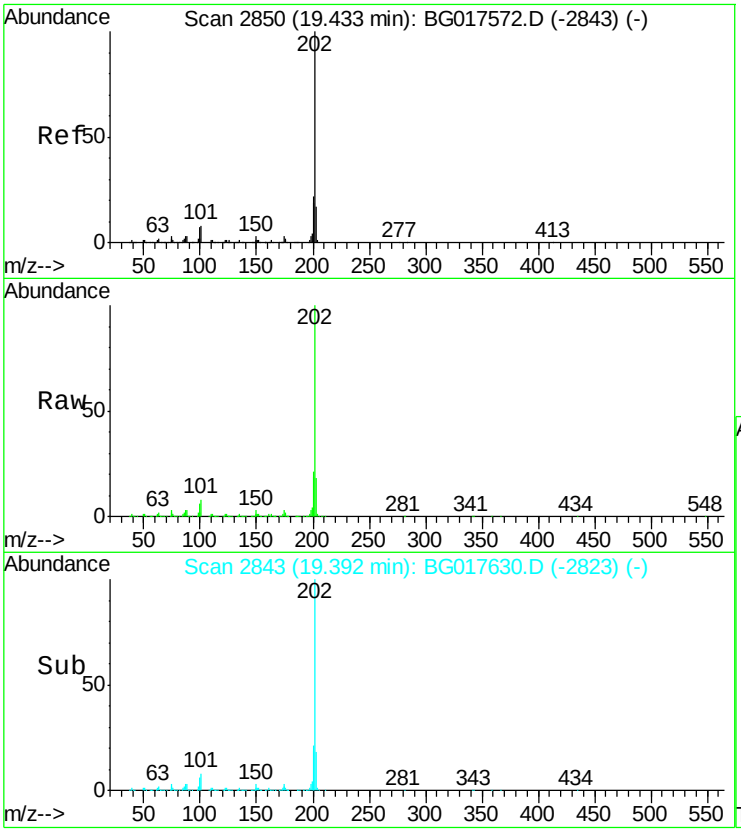


#76
Benzidine
Concen: 27.40 ng
RT: 19.23 min Scan# 2815
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:184 Resp: 197503

Ion	Ratio	Lower	Upper
184	100		
185	16.4	11.0	16.6
183	14.3	9.8	14.8



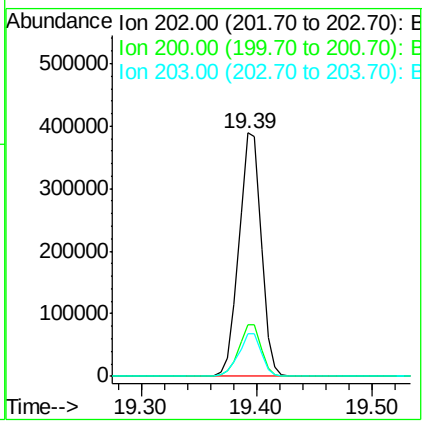


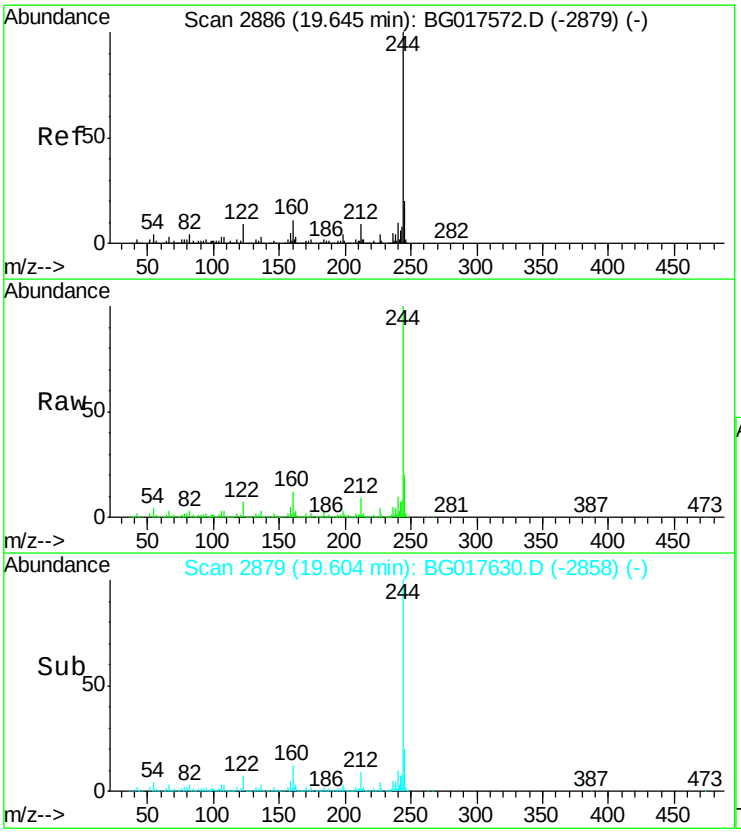
#77
Pyrene
Concen: 40.25 ng
RT: 19.39 min Scan# 2843
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 520075

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.0	25.4
203	17.7	13.9	20.9

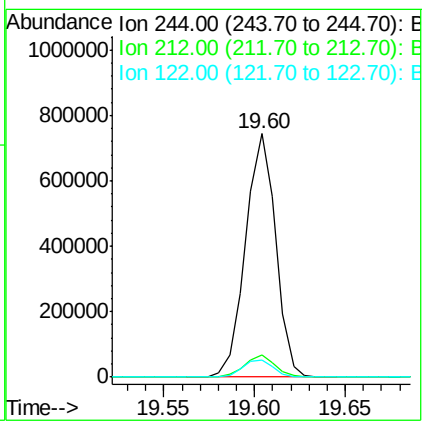


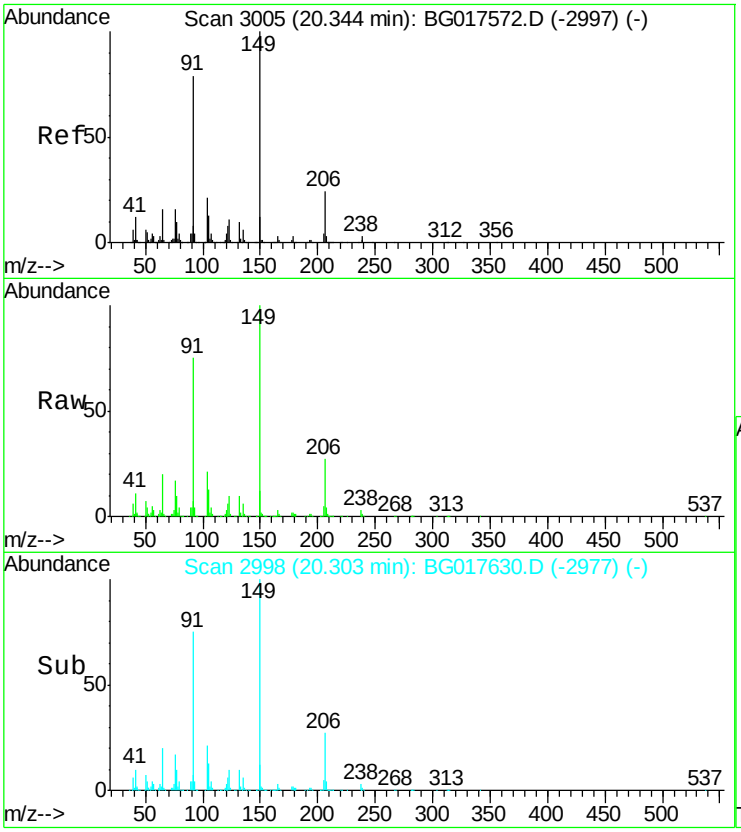


#78
Terphenyl-d14
Concen: 84.76 ng
RT: 19.60 min Scan# 2879
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:244 Resp: 860162

Ion	Ratio	Lower	Upper
244	100		
212	9.2	6.4	9.6
122	7.0	6.6	10.0



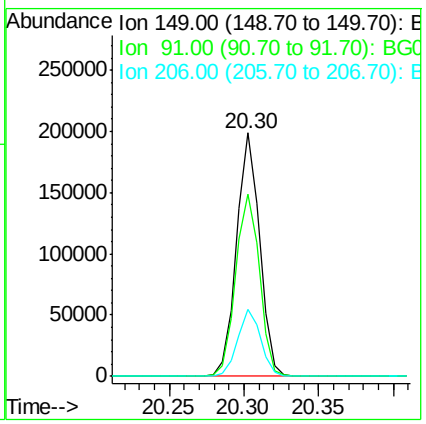


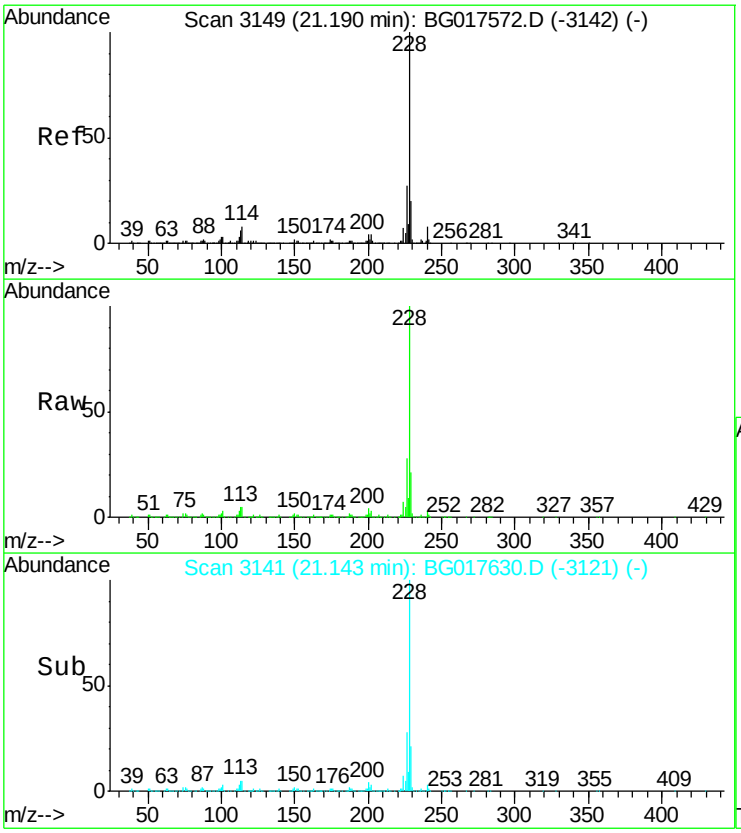
#79
Butylbenzylphthalate
Concen: 38.28 ng
RT: 20.30 min Scan# 2998
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 214022

Ion	Ratio	Lower	Upper
149	100		
91	74.7	59.8	89.6
206	27.4	18.2	27.2#

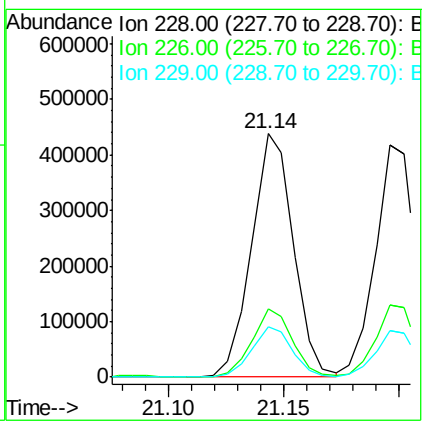


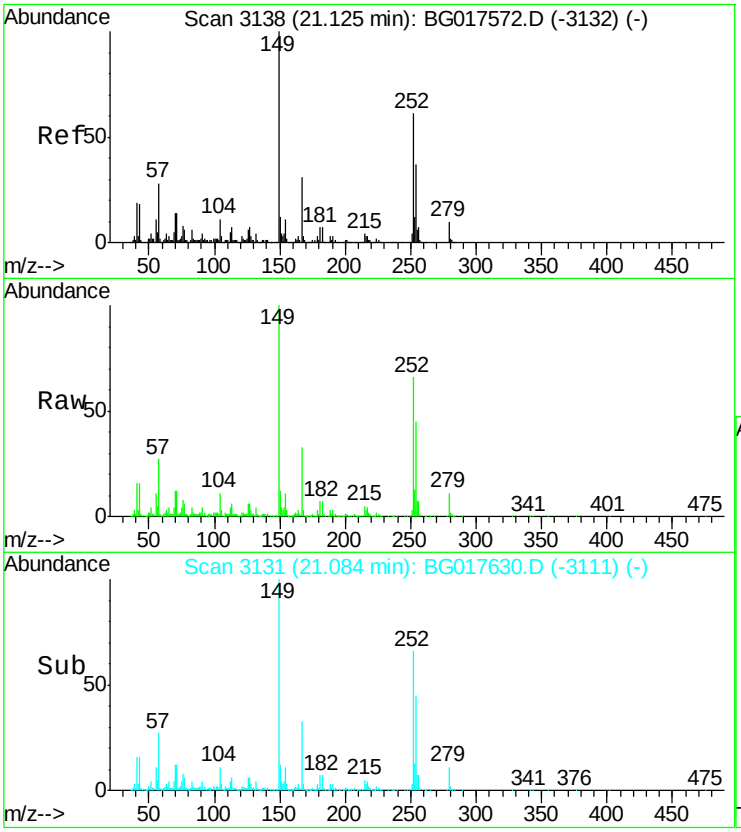


#80
Benzo(a)anthracene
Concen: 42.82 ng
RT: 21.14 min Scan# 3141
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:228 Resp: 552359

Ion	Ratio	Lower	Upper
228	100		
226	28.0	21.0	31.6
229	20.7	15.7	23.5



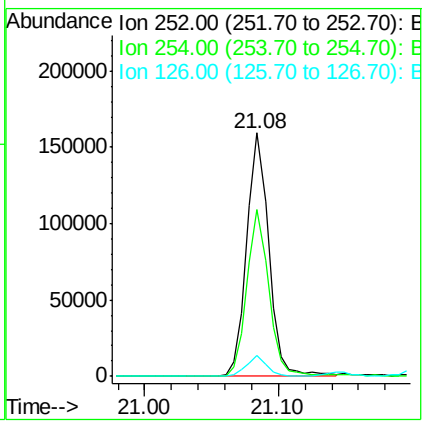


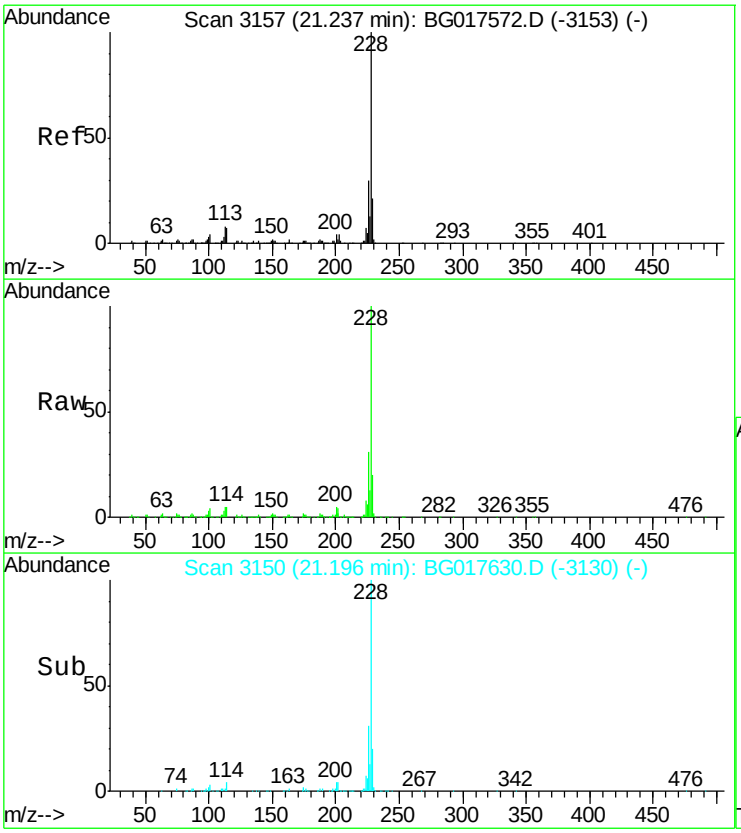
#81
3,3'-Dichlorobenzidine
Concen: 37.65 ng
RT: 21.08 min Scan# 3131
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 181435

Ion	Ratio	Lower	Upper
252	100		
254	68.4	51.1	76.7
126	8.6	8.2	12.2

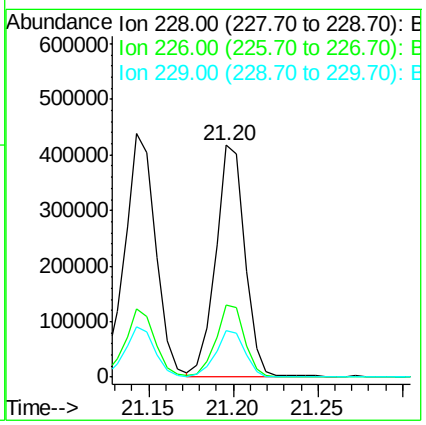


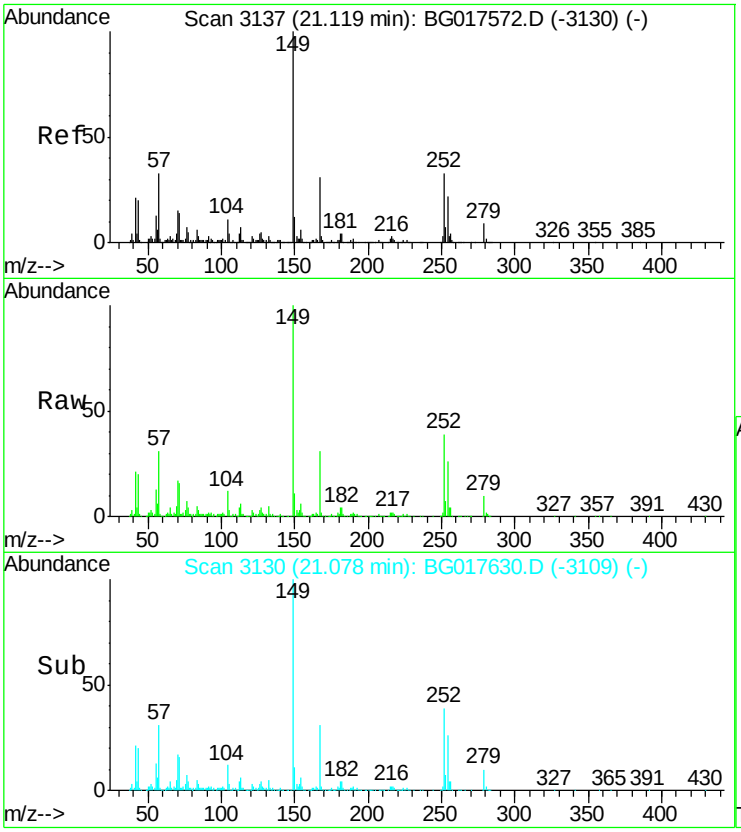


#82
Chrysene
Concen: 42.99 ng
RT: 21.20 min Scan# 3150
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:228 Resp: 502117

Ion	Ratio	Lower	Upper
228	100		
226	31.2	23.7	35.5
229	20.3	15.2	22.8



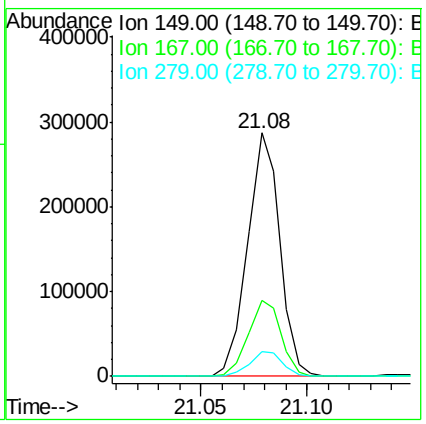


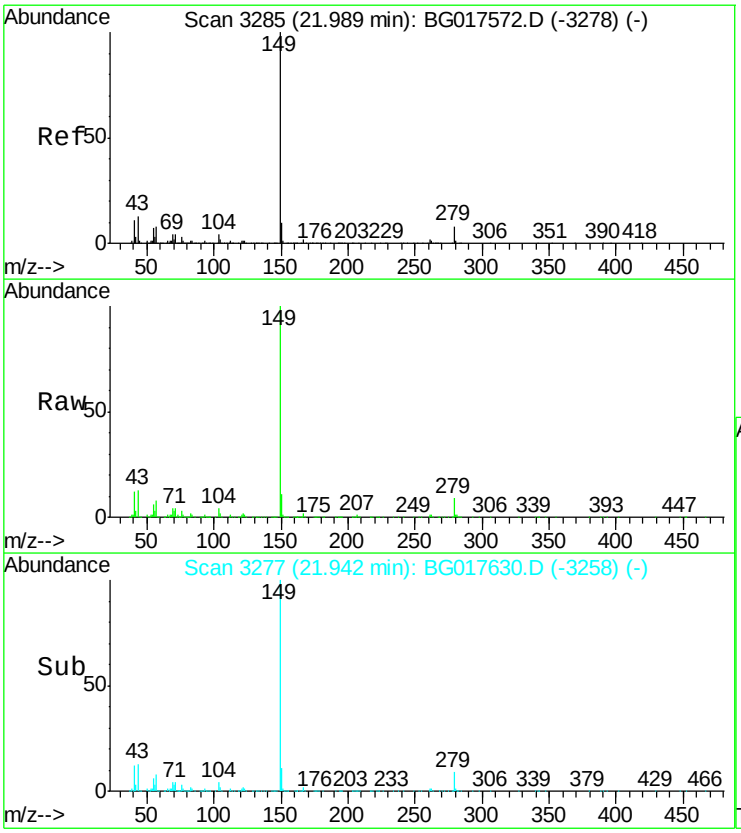
#83
Bis(2-ethylhexyl)phthalate
Concen: 37.76 ng
RT: 21.08 min Scan# 3130
Delta R.T. -0.08 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 304411

Ion	Ratio	Lower	Upper
149	100		
167	31.3	25.4	38.2
279	10.0	7.1	10.7

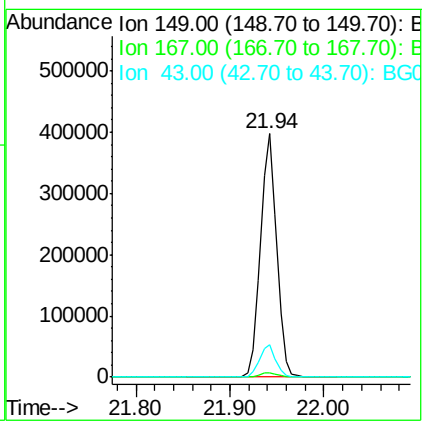


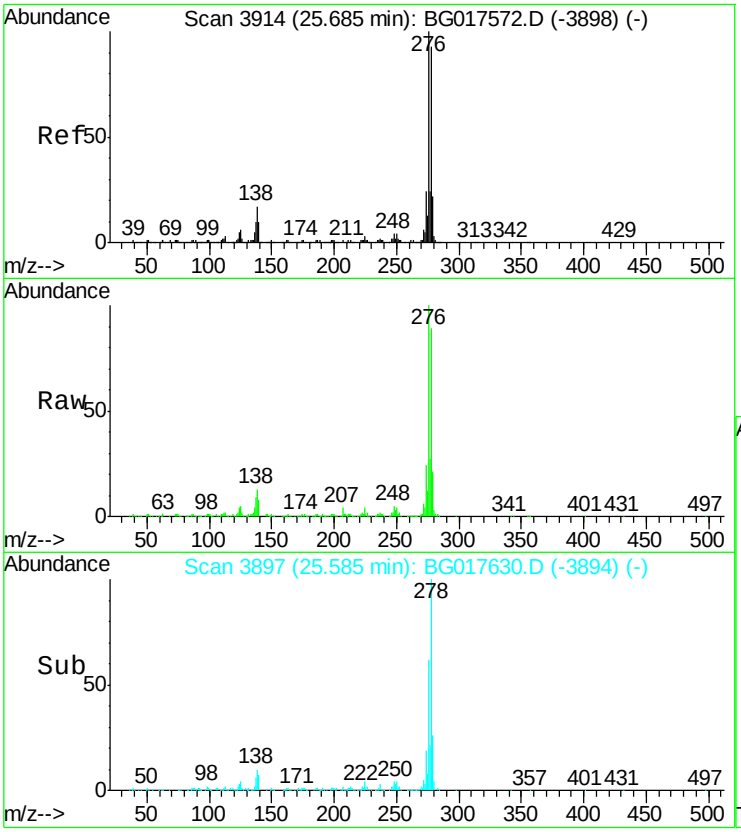


#84
Di-n-octyl phthalate
Concen: 35.21 ng
RT: 21.94 min Scan# 3277
Delta R.T. -0.09 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:149 Resp: 475950

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	13.5	9.8	14.6



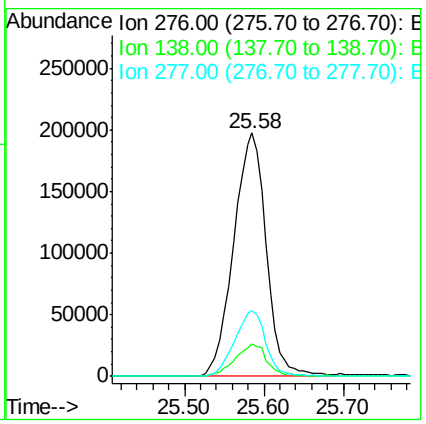


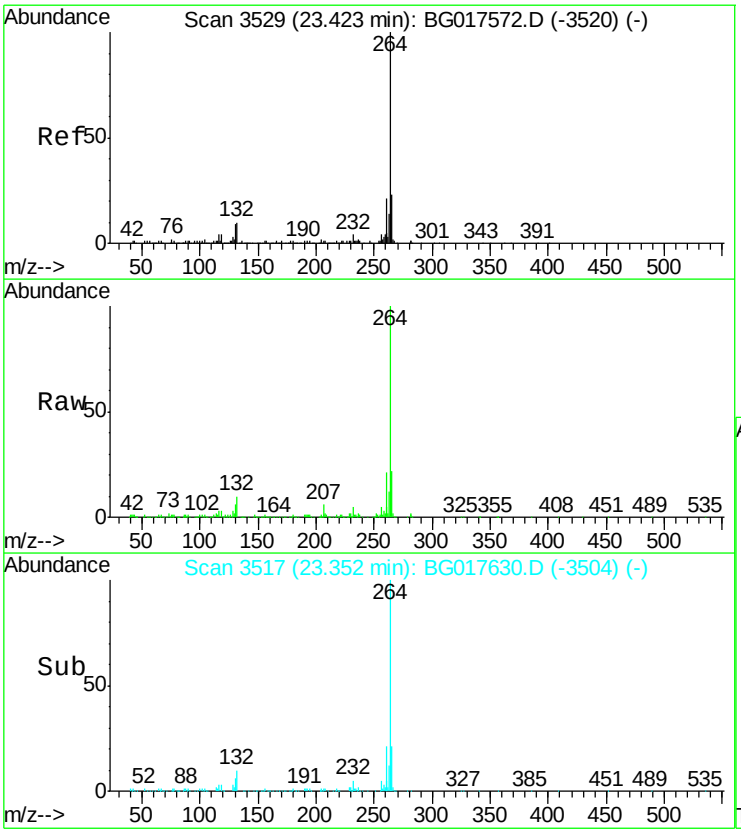
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.31 ng
RT: 25.58 min Scan# 3897
Delta R.T. -0.18 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 561884

Ion	Ratio	Lower	Upper
276	100		
138	13.0	15.4	23.0#
277	25.9	20.5	30.7

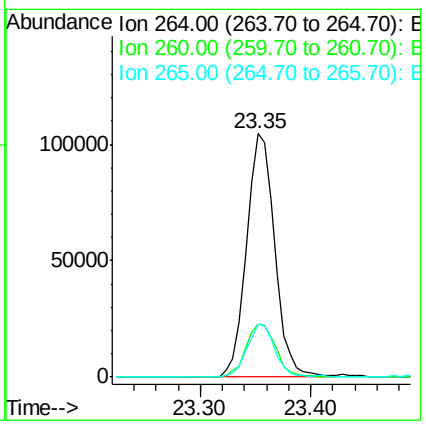


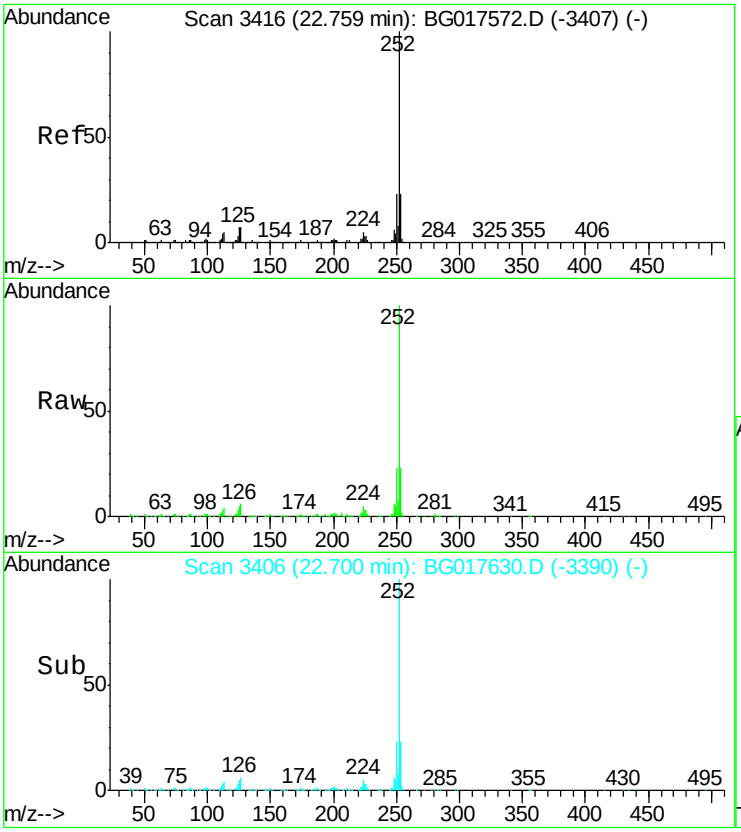


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.35 min Scan# 3517
Delta R.T. -0.12 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:264 Resp: 188676

Ion	Ratio	Lower	Upper
264	100		
260	21.5	18.2	27.4
265	21.5	15.8	23.6



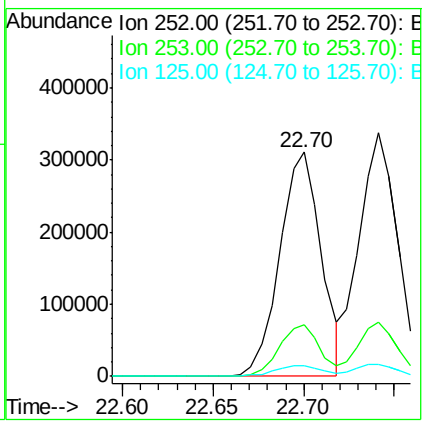


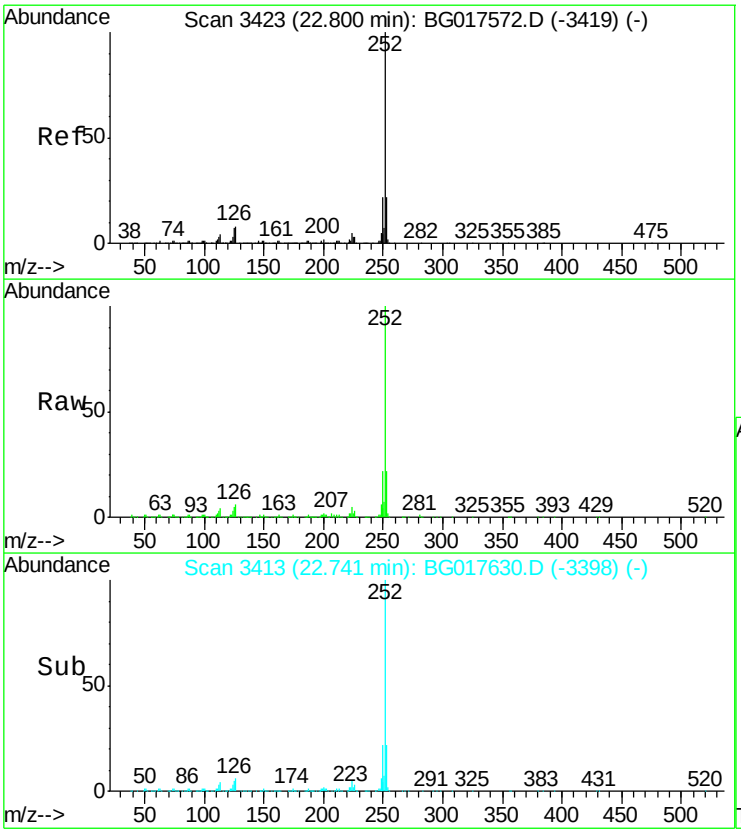
#87
Benzo(b)fluoranthene
Concen: 41.50 ng
RT: 22.70 min Scan# 3406
Delta R.T. -0.11 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 496239

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	4.6	5.8	8.8#

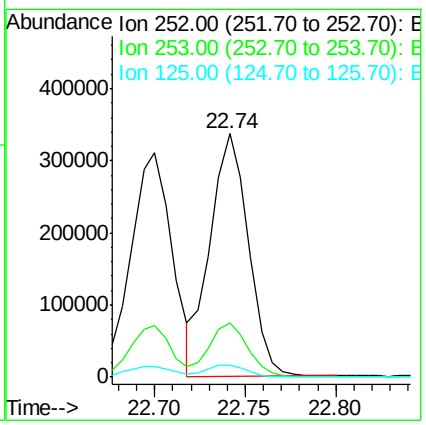


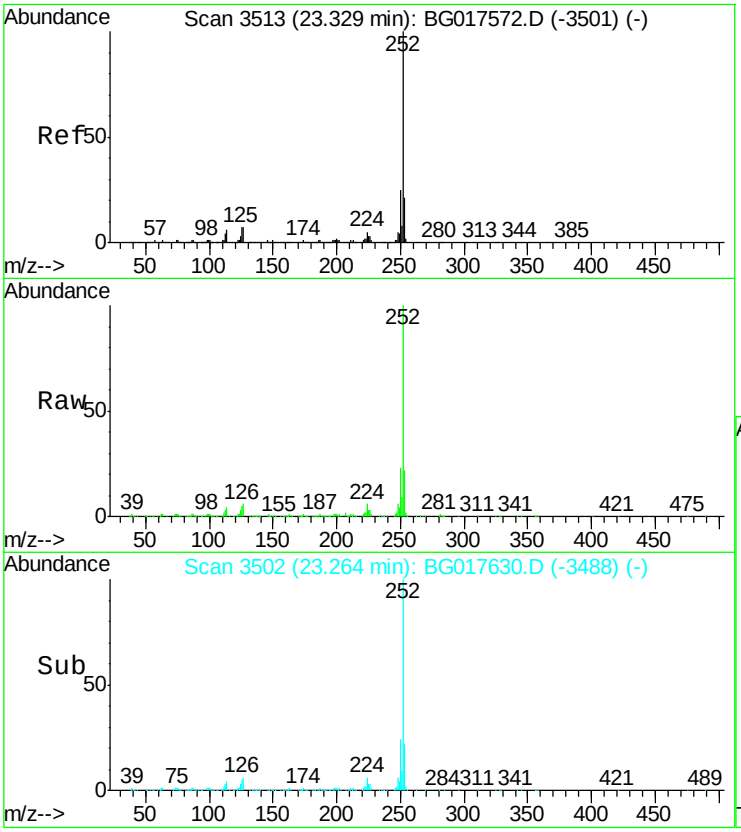


#88
Benzo(k)fluoranthene
Concen: 43.24 ng
RT: 22.74 min Scan# 3413
Delta R.T. -0.11 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:252 Resp: 494719

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	5.0	6.5	9.7#



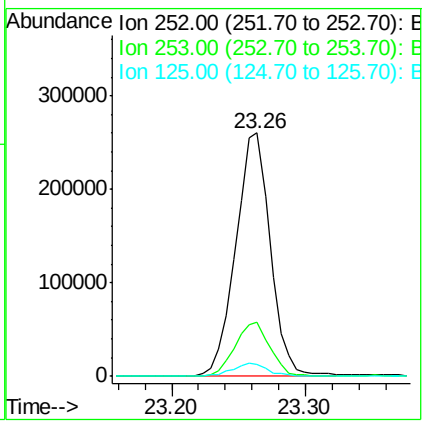


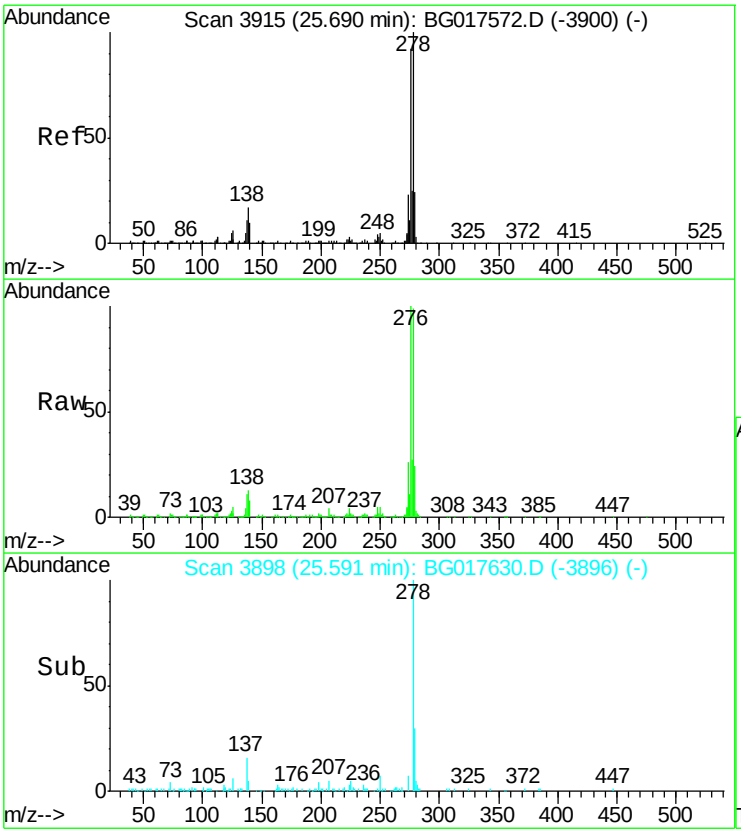
#89
Benzo(a)pyrene
Concen: 42.39 ng
RT: 23.26 min Scan# 3502
Delta R.T. -0.12 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 464836

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.1	27.1
125	5.0	6.5	9.7#

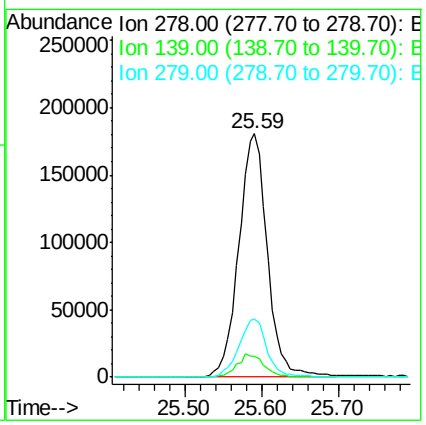


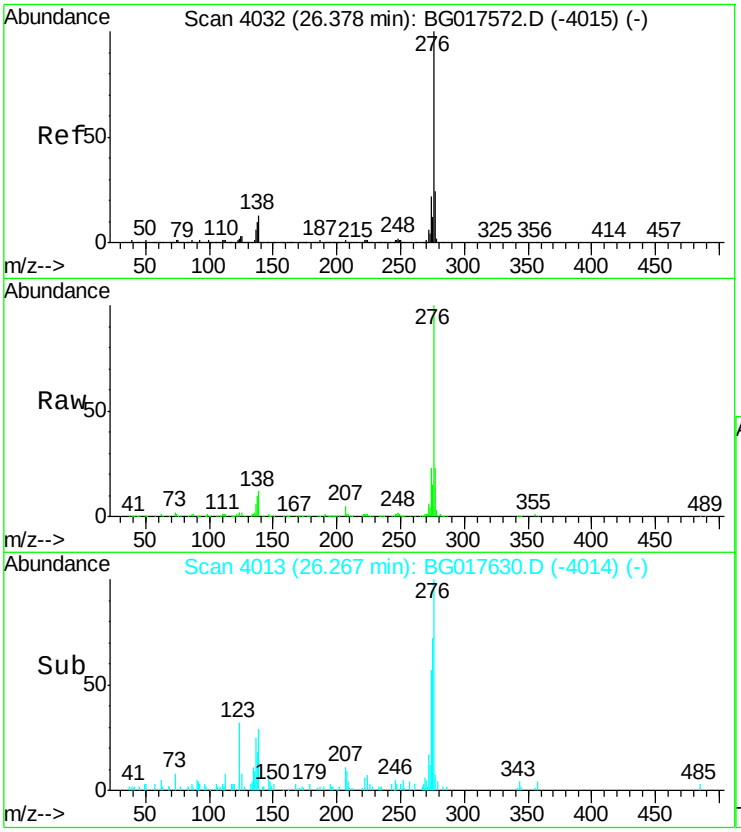


#90
Dibenzo(a,h)anthracene
Concen: 41.16 ng
RT: 25.59 min Scan# 3898
Delta R.T. -0.19 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Tgt Ion:278 Resp: 469001

Ion	Ratio	Lower	Upper
278	100		
139	8.5	9.4	14.0#
279	23.9	17.8	26.8





#91
Benzo(g,h,i)perylene
Concen: 40.03 ng
RT: 26.27 min Scan# 4013
Delta R.T. -0.21 min
Lab File: BG017630.D
Acq: 12 Jun 2015 5:48

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 434145

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.2	28.8
138	12.0	13.5	20.3#