Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030417\
Data File : BG026067.D
Acq On : 3 Mar 2017 17:09
Operator : SJ/MA
Sample : PB97313BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB97313BS

Quant Time: Mar 03 22:55:04 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 28 15:36:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	115412	20.00	ng		-0.02
21) Naphthalene-d8	10.87	136	495830	20.00	ng		-0.02
38) Acenaphthene-d10	14.67	164	281212	20.00	ng		-0.02
63) Phenanthrene-d10	17.40	188	666905	20.00	ng		-0.01
75) Chrysene-d12	21.65	240	694814	20.00	ng		-0.03
86) Perylene-d12	24.84	264	664216	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	594244	89.64	ng		-0.01
7) Phenol-d6	7.23	99	768601	78.35	ng		0.00
23) Nitrobenzene-d5	9.23	82	616558	78.47	ng		-0.02
41) 2,4,6-Tribromophenol	16.15	330	269122	103.58	ng		-0.01
44) 2-Fluorobiphenyl	13.30	172	1564353	97.20	ng		-0.02
78) Terphenyl-d14	20.00	244	2087834	73.08	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	94052	31.04	ng	#	77
3) Pyridine	3.93	79	270543	29.97	ng	#	66
4) n-Nitrosodimethylamine	3.84	42	100973	31.10	ng	#	16
6) Aniline	7.39	93	216970	15.91	ng	#	87
8) 2-Chlorophenol	7.63	128	311468	39.53	ng		85
9) Benzaldehyde	7.20	77	63886	10.99	ng	#	74
10) Phenol	7.25	94	403272	37.83	ng	#	72
11) bis(2-Chloroethyl)ether	7.49	93	297809	33.99	ng		86
12) 1,3-Dichlorobenzene	7.96	146	340303	37.37	ng	#	86
13) 1,4-Dichlorobenzene	8.10	146	348073	37.73	ng		95
14) 1,2-Dichlorobenzene	8.43	146	331601	36.61	ng		92
15) Benzyl Alcohol	8.30	79	255392	35.55	ng	#	79
16) 2,2'-oxybis(1-Chloropropan	8.60	45	332828	26.18	ng		84
17) 2-Methylphenol	8.50	107	273866	35.66	ng	#	83
18) Hexachloroethane	9.16	117	113726	37.19	ng		91
19) n-Nitroso-di-n-propylamine	8.87	70	225295	31.45	ng	#	75
20) 3+4-Methylphenols	8.83	107	370769	33.89	ng		86
22) Acetophenone	8.88	105	444539	37.36	ng	#	76
24) Nitrobenzene	9.27	77	319338	37.59	ng	#	78
25) Isophorone	9.79	82	623038	36.03	ng	#	91
26) 2-Nitrophenol	9.98	139	171231	43.10	ng	#	70
27) 2,4-Dimethylphenol	10.04	122	303171	40.88	ng		88
28) bis(2-Chloroethoxy)methane	10.27	93	396618	36.20	ng		99
29) 2,4-Dichlorophenol	10.51	162	300948	42.52	ng		95
30) 1,2,4-Trichlorobenzene	10.74	180	309016	40.15	ng		98
31) Naphthalene	10.92	128	948536	37.00	ng		99
32) Benzoic acid	10.15	122	185725	32.80	ng	#	76
33) 4-Chloroaniline	11.02	127	114148	10.25	ng	#	82
34) Hexachlorobutadiene	11.21	225	179248	40.93	ng		95
35) Caprolactam	11.78	113	112575	39.39	ng	#	64
36) 4-Chloro-3-methylphenol	12.13	107	313416	37.01	ng	#	77
37) 2-Methylnaphthalene	12.52	142	720964	36.93	ng	#	92
39) 1,2,4,5-Tetrachlorobenzene	12.89	216	321279	45.58	ng		99
40) Hexachlorocyclopentadiene	12.87	237	395515	102.55	ng		95

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030417\
Data File : BG026067.D
Acq On : 3 Mar 2017 17:09
Operator : SJ/MA
Sample : PB97313BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB97313BS

Quant Time: Mar 03 22:55:04 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 28 15:36:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.12	196	229616	50.44	ng		96
43) 2,4,5-Trichlorophenol	13.19	196	239429	46.33	ng		93
45) 1,1'-Biphenyl	13.51	154	916057	44.95	ng		97
46) 2-Chloronaphthalene	13.56	162	666535	45.24	ng		97
47) 2-Nitroaniline	13.75	65	197804	42.33	ng	#	66
48) Acenaphthylene	14.40	152	1128473	43.02	ng		99
49) Dimethylphthalate	14.12	163	865683	44.87	ng		98
50) 2,6-Dinitrotoluene	14.24	165	198454	45.79	ng	#	67
51) Acenaphthene	14.74	154	813176	46.94	ng		99
52) 3-Nitroaniline	14.57	138	101031	20.84	ng	#	69
53) 2,4-Dinitrophenol	14.77	184	206463	91.04	ng	#	84
54) Dibenzofuran	15.07	168	1054947	45.68	ng		92
55) 4-Nitrophenol	14.87	139	334126	84.69	ng	#	49
56) 2,4-Dinitrotoluene	15.02	165	275335	47.23	ng	#	76
57) Fluorene	15.71	166	873989	42.35	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.29	232	231518	50.78	ng		98
59) Diethylphthalate	15.48	149	895189	44.86	ng		98
60) 4-Chlorophenyl-phenylether	15.71	204	412136	43.10	ng		93
61) 4-Nitroaniline	15.72	138	208745	41.54	ng	#	52
62) Azobenzene	15.99	77	787548	45.91	ng		84
64) 4,6-Dinitro-2-methylphenol	15.78	198	160714	41.18	ng		88
65) n-Nitrosodiphenylamine	15.91	169	773963	38.27	ng		98
66) 4-Bromophenyl-phenylether	16.59	248	278603	39.86	ng		99
67) Hexachlorobenzene	16.72	284	285657	39.65	ng		95
68) Atrazine	16.85	200	294025	41.07	ng		97
69) Pentachlorophenol	17.06	266	361810	81.42	ng		97
70) Phenanthrene	17.45	178	1405211	38.81	ng		97
71) Anthracene	17.54	178	1439452	39.00	ng		99
72) Carbazole	17.80	167	1340469	36.15	ng		96
73) Di-n-butylphthalate	18.36	149	1674085	46.00	ng	#	94
74) Fluoranthene	19.44	202	1664135	41.75	ng		94
76) Benzidine	19.61	184	423059	19.29	ng		98
77) Pyrene	19.81	202	1699758	38.68	ng		98
79) Butylbenzylphthalate	20.68	149	779188	46.72	ng		86
80) Benzo(a)anthracene	21.63	228	1524879	37.59	ng		96
81) 3,3'-Dichlorobenzidine	21.54	252	294990	20.40	ng	#	97
82) Chrysene	21.70	228	1431597	36.70	ng		97
83) Bis(2-ethylhexyl)phthalate	21.53	149	1160423	48.19	ng	#	99
84) Di-n-octyl phthalate	22.74	149	1977924	49.74	ng	#	83
85) Indeno(1,2,3-cd)pyrene	28.49	276	1595363	34.72	ng	#	93
87) Benzo(b)fluoranthene	23.83	252	1565749	39.36	ng	#	97
88) Benzo(k)fluoranthene	23.90	252	1495673	38.53	ng	#	92
89) Benzo(a)pyrene	24.70	252	1450650	38.51	ng	#	94
90) Dibenzo(a,h)anthracene	28.55	278	1283229	33.91	ng	#	93
91) Benzo(g,h,i)perylene	29.63	276	1376125	36.27	ng	#	88

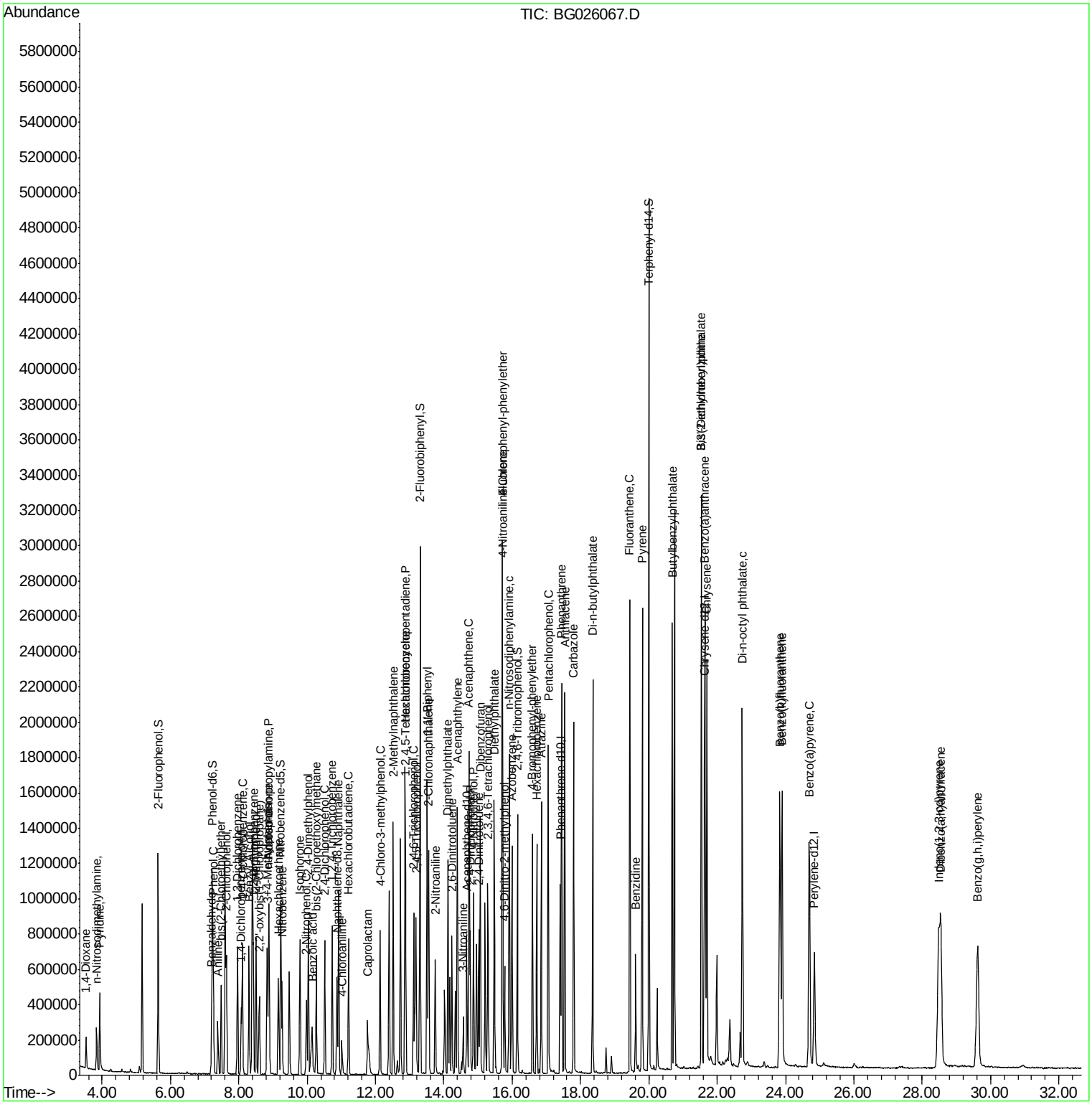
(#) = qualifier out of range (m) = manual integration (+) = signals summed

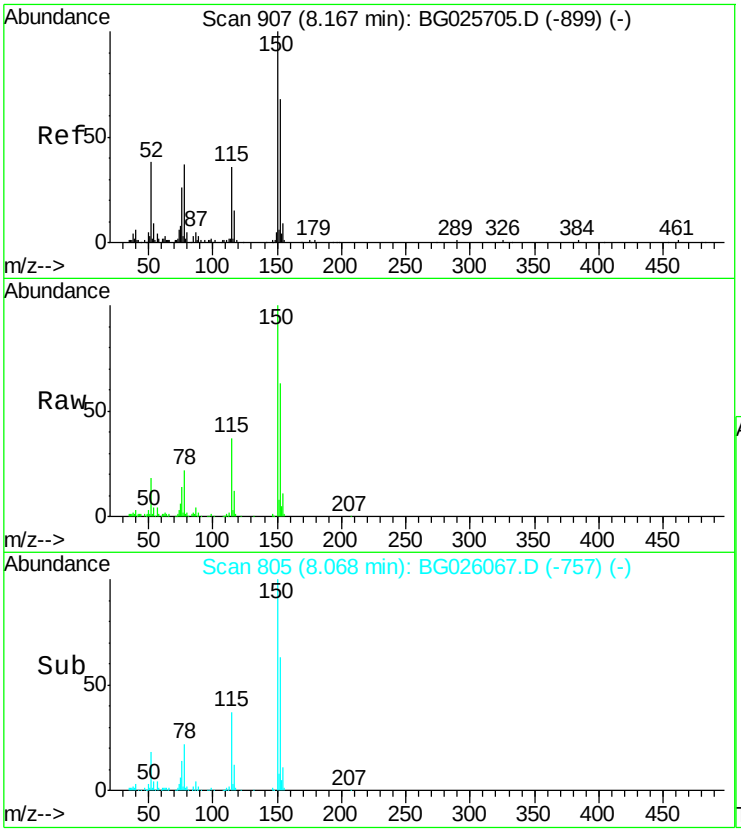
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030417\
Data File : BG026067.D
Acq On : 3 Mar 2017 17:09
Operator : SJ/MA
Sample : PB97313BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Quant Time: Mar 03 22:55:04 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 28 15:36:56 2017
Response via : Initial Calibration



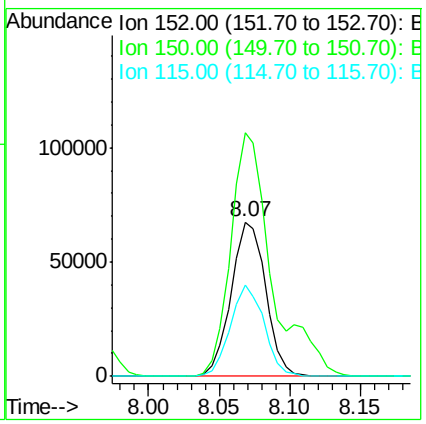


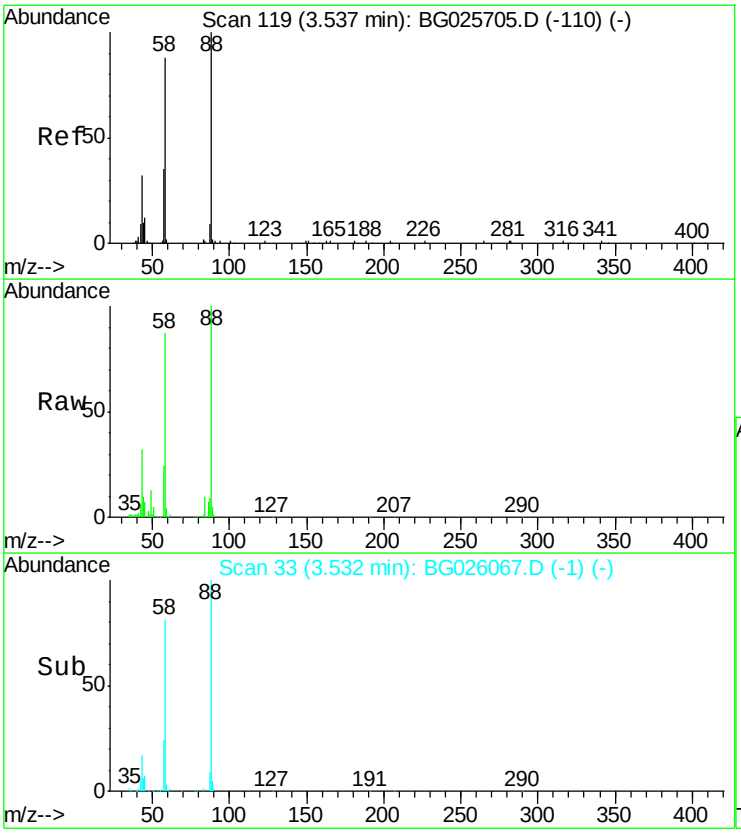
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.07 min Scan# 805
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:152 Resp: 115412

Ion	Ratio	Lower	Upper
152	100		
150	158.0	114.0	171.0
115	59.2	48.1	72.1

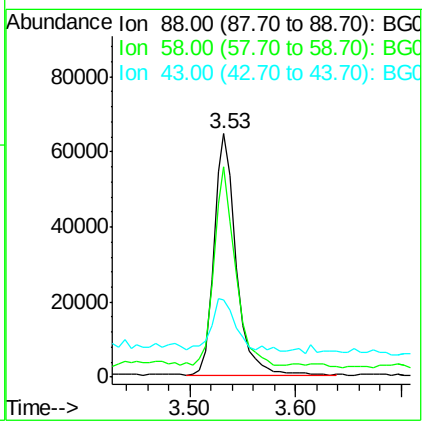


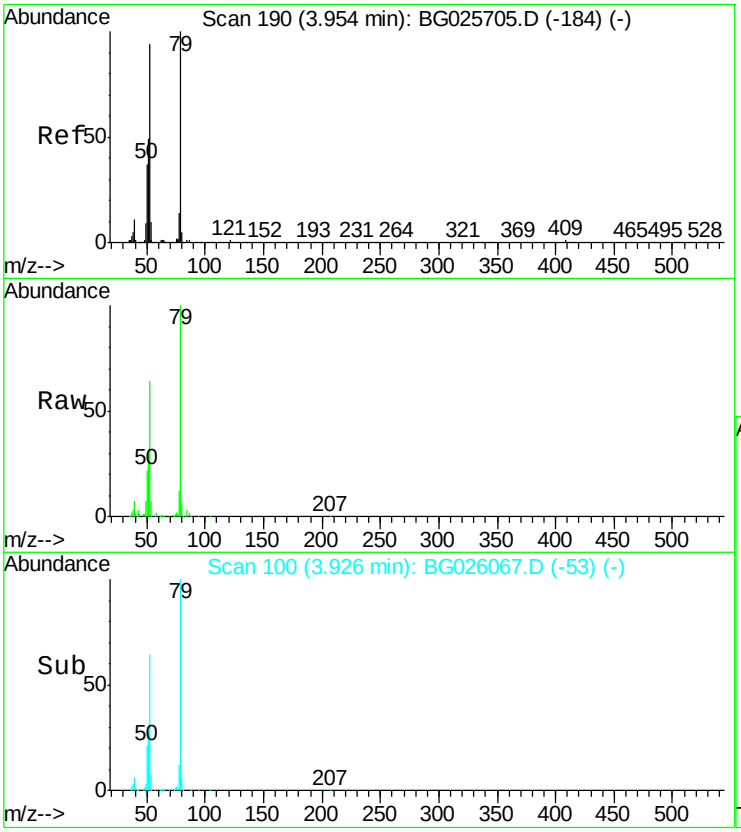


#2
1,4-Dioxane
Concen: 31.04 ng
RT: 3.53 min Scan# 33
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 88 Resp: 94052

Ion	Ratio	Lower	Upper
88	100		
58	80.1	79.4	119.2
43	21.9	33.8	50.6#



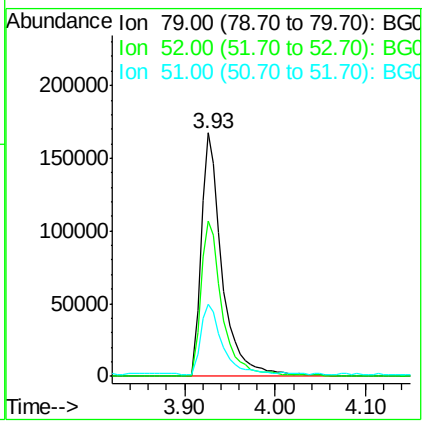


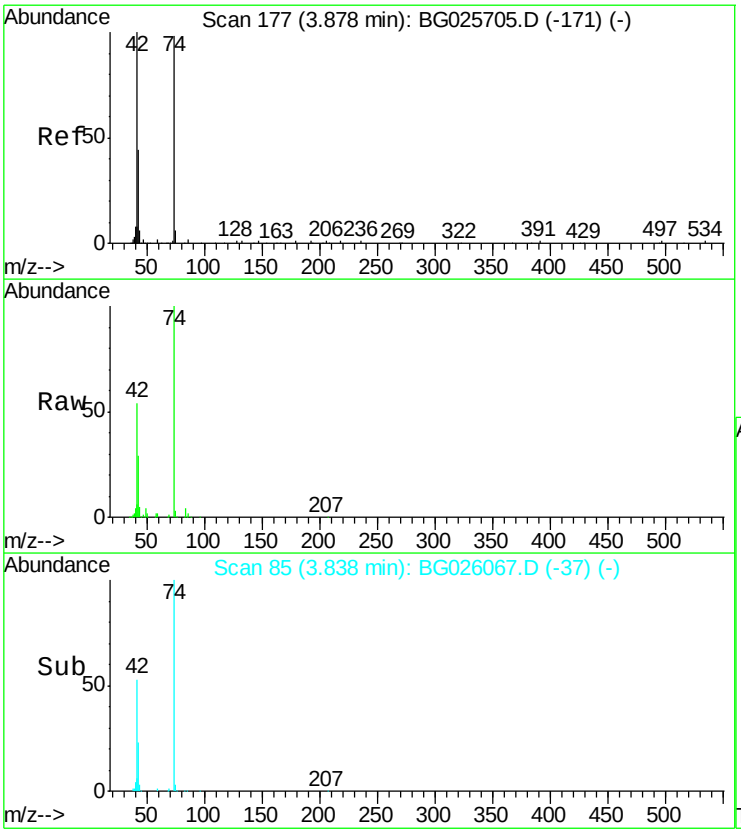
#3
Pyridine
Concen: 29.97 ng
RT: 3.93 min Scan# 100
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 79 Resp: 270543

Ion	Ratio	Lower	Upper
79	100		
52	64.0	77.8	116.6#
51	29.8	43.2	64.8#

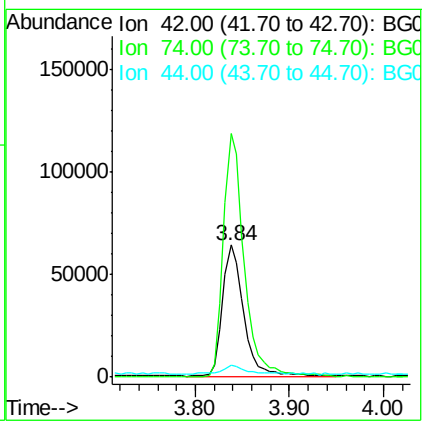


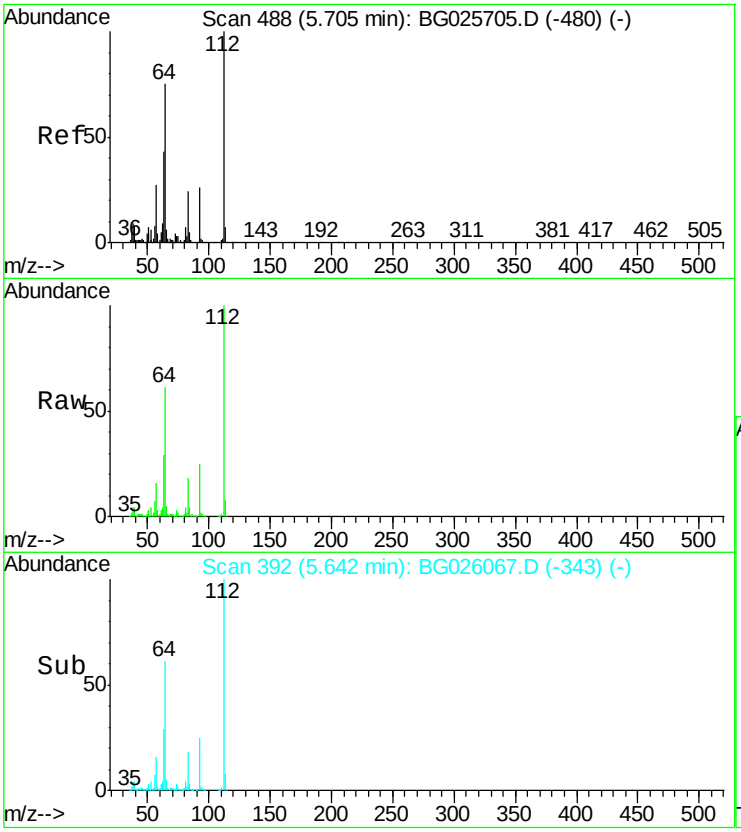


#4
n-Nitrosodimethylamine
Concen: 31.10 ng
RT: 3.84 min Scan# 85
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 42 Resp: 100973

Ion	Ratio	Lower	Upper
42	100		
74	184.1	76.7	115.1#
44	9.0	6.1	9.1



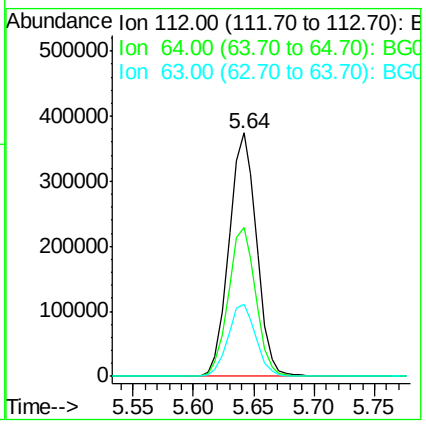


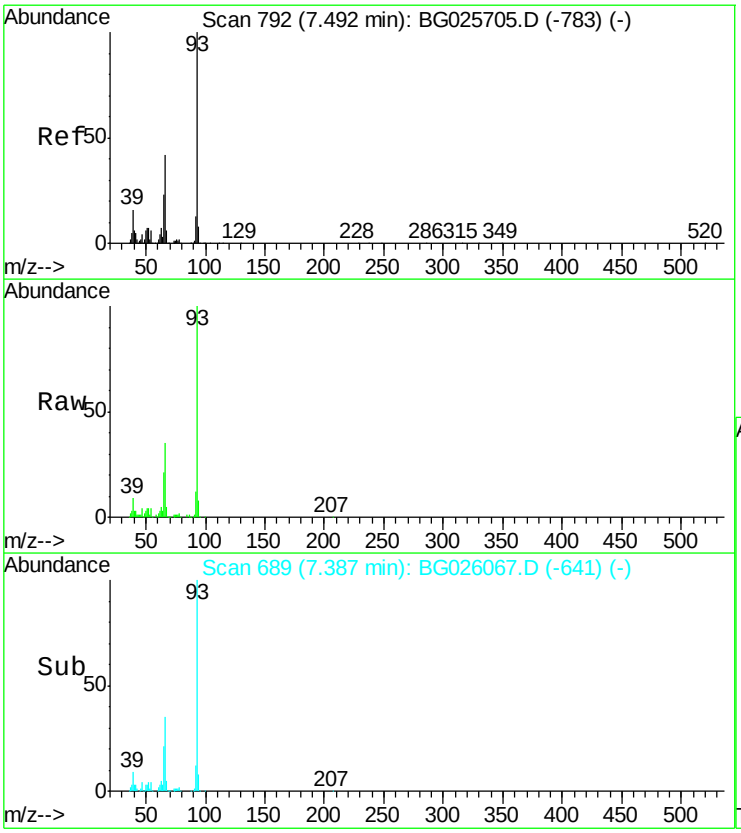
#5
2-Fluorophenol
Concen: 89.64 ng
RT: 5.64 min Scan# 392
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:112 Resp: 594244

Ion	Ratio	Lower	Upper
112	100		
64	61.0	61.8	92.6#
63	29.4	37.2	55.8#

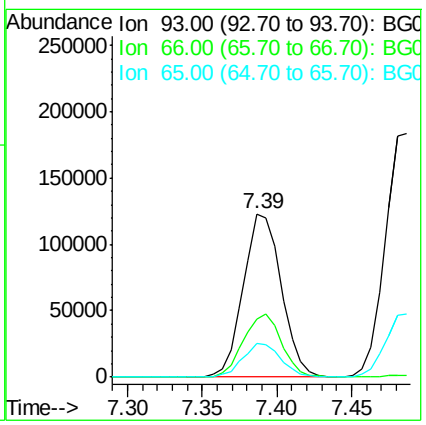


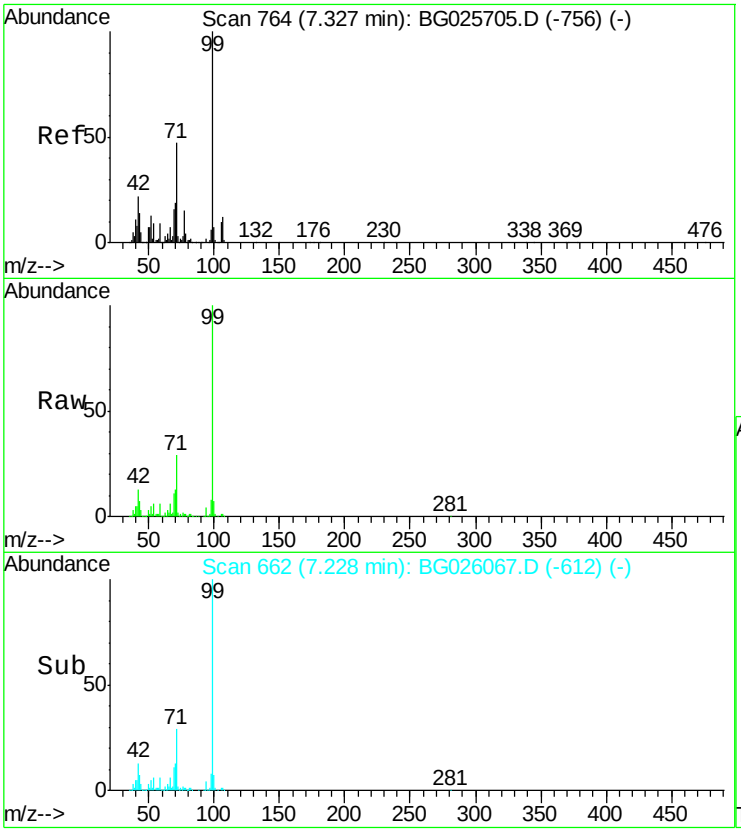


#6
Aniline
Concen: 15.91 ng
RT: 7.39 min Scan# 689
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 93 Resp: 216970

Ion	Ratio	Lower	Upper
93	100		
66	35.1	35.4	53.2#
65	20.6	21.2	31.8#



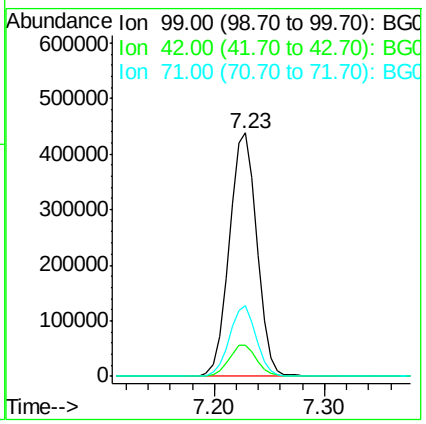


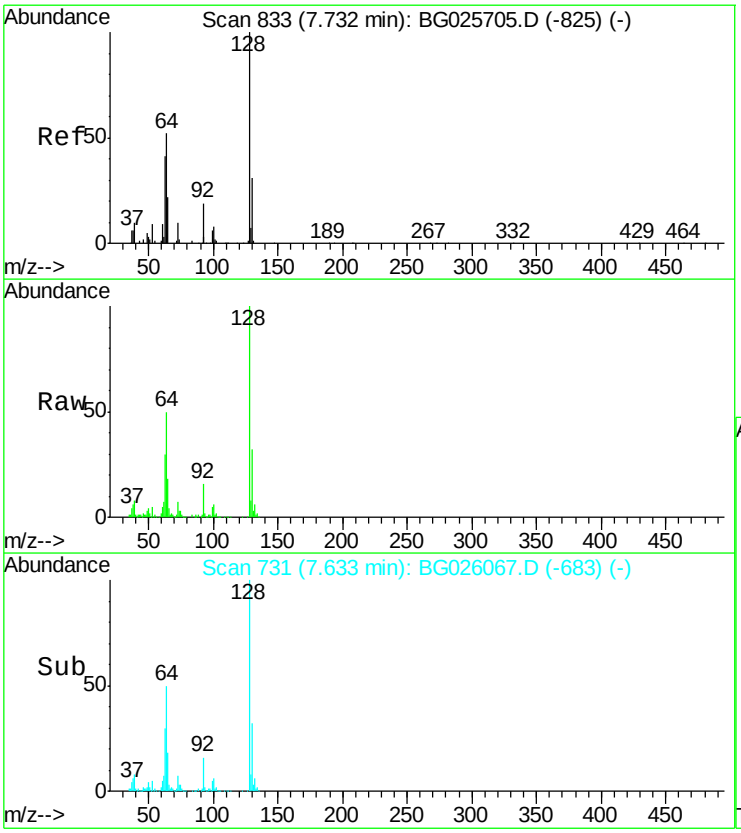
#7
Phenol-d6
Concen: 78.35 ng
RT: 7.23 min Scan# 662
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 99 Resp: 768601

Ion	Ratio	Lower	Upper
99	100		
42	12.9	20.5	30.7#
71	28.8	37.6	56.4#

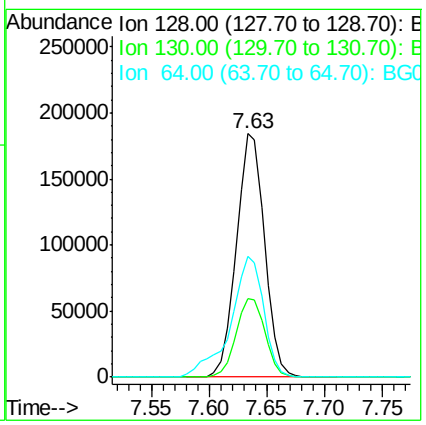


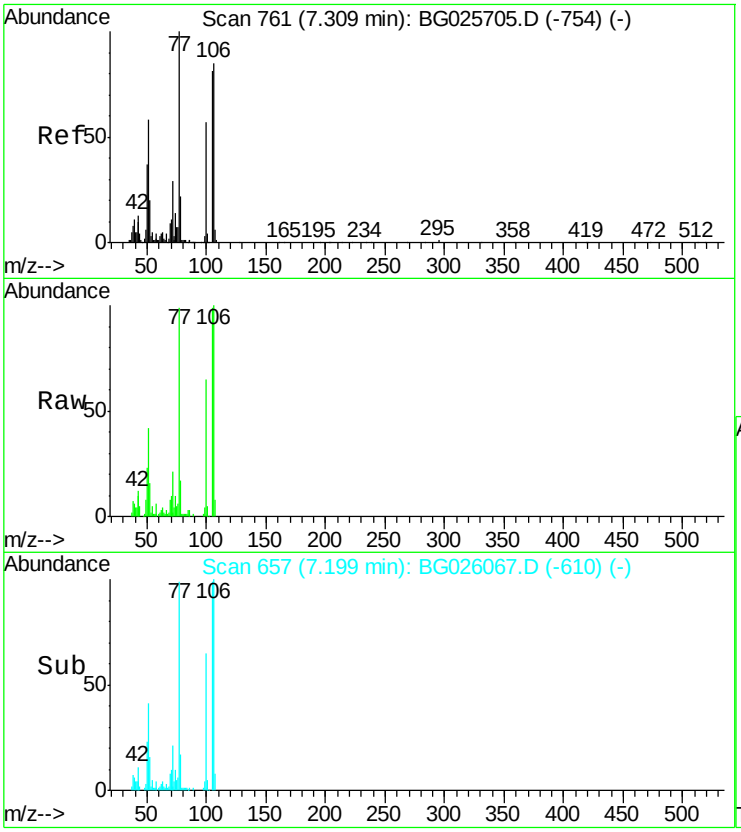


#8
2-Chlorophenol
Concen: 39.53 ng
RT: 7.63 min Scan# 731
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:128 Resp: 311468

Ion	Ratio	Lower	Upper
128	100		
130	32.4	11.4	51.4
64	49.6	46.6	86.6



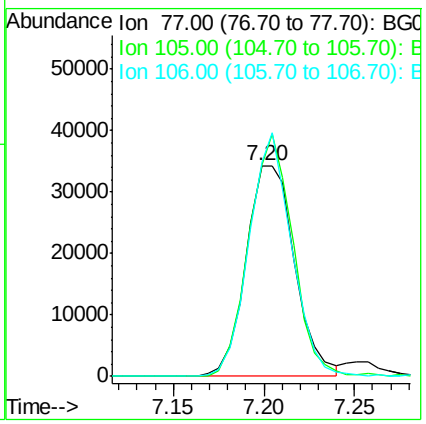


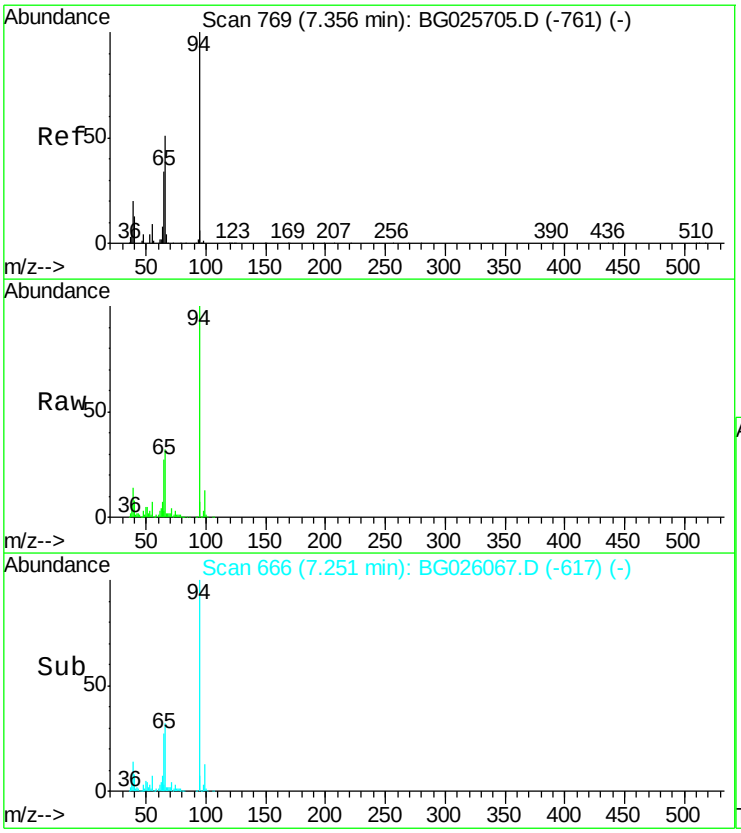
#9
Benzaldehyde
Concen: 10.99 ng
RT: 7.20 min Scan# 657
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 77 Resp: 63886

Ion	Ratio	Lower	Upper
77	100		
105	100.1	60.9	100.9
106	101.3	55.1	95.1#

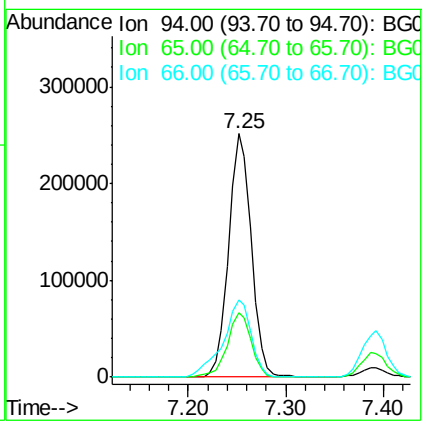


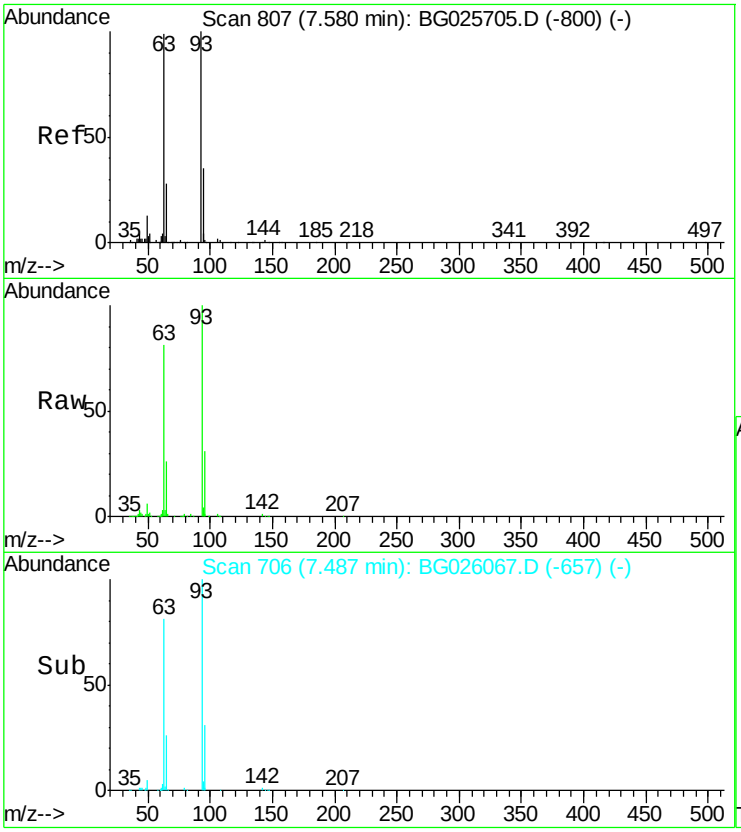


#10
Phenol
Concen: 37.83 ng
RT: 7.25 min Scan# 666
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 94 Resp: 403272

Ion	Ratio	Lower	Upper
94	100		
65	26.7	20.6	60.6
66	31.6	35.5	75.5#



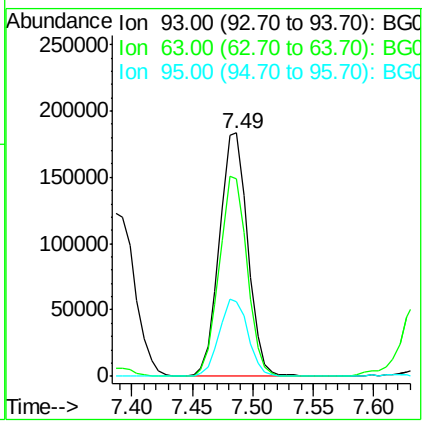


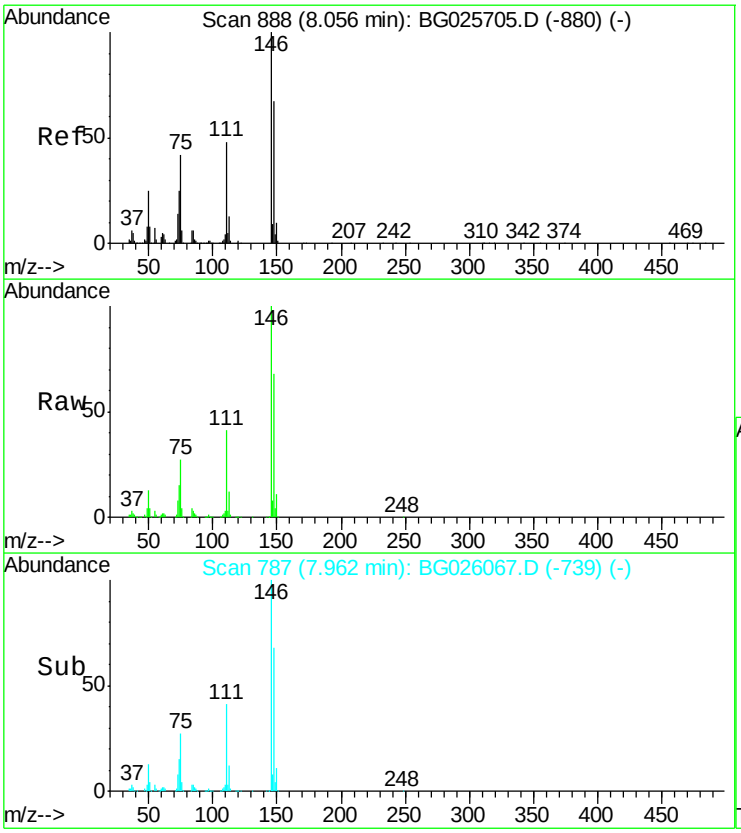
#11
bis(2-Chloroethyl)ether
Concen: 33.99 ng
RT: 7.49 min Scan# 706
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 93 Resp: 297809

Ion	Ratio	Lower	Upper
93	100		
63	81.3	78.5	118.5
95	30.8	9.8	49.8

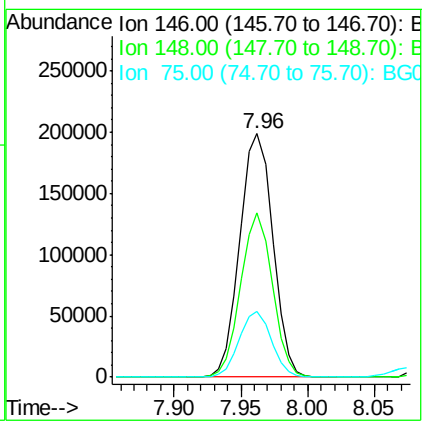


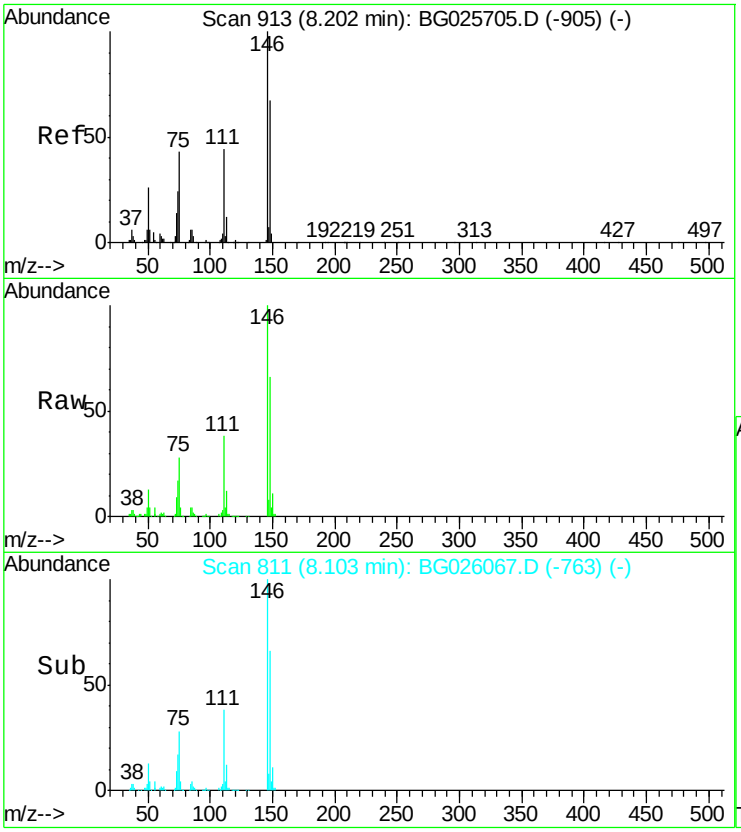


#12
1,3-Dichlorobenzene
Concen: 37.37 ng
RT: 7.96 min Scan# 787
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:146 Resp: 340303

Ion	Ratio	Lower	Upper
146	100		
148	67.5	49.2	73.8
75	27.1	33.4	50.2#



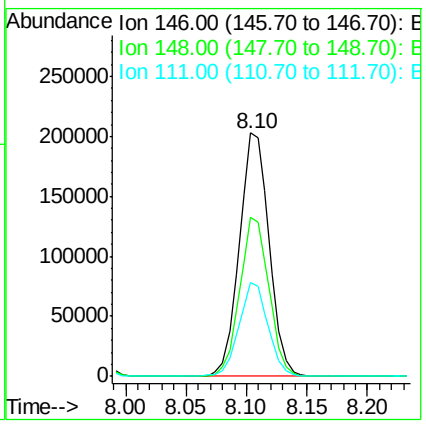


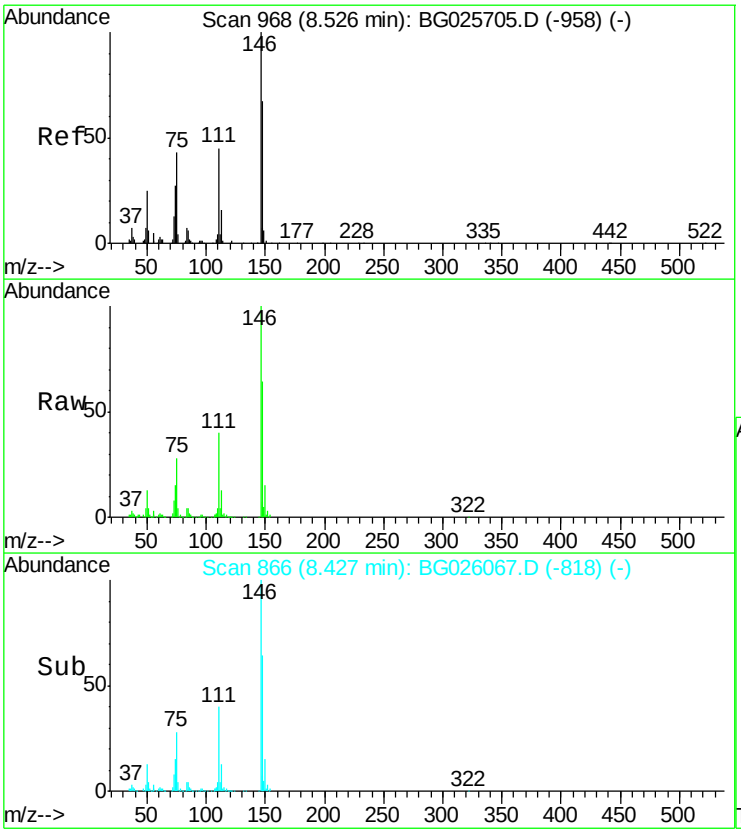
#13
1,4-Dichlorobenzene
Concen: 37.73 ng
RT: 8.10 min Scan# 811
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:146 Resp: 348073

Ion	Ratio	Lower	Upper
146	100		
148	65.5	52.2	78.2
111	38.3	37.0	55.6

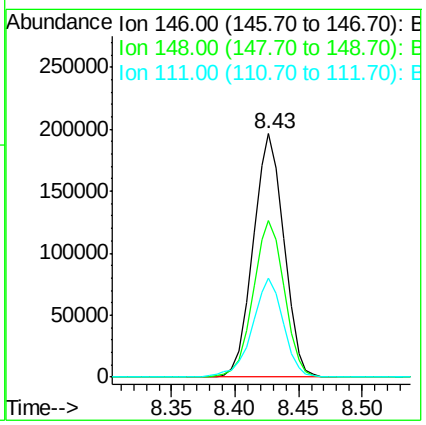


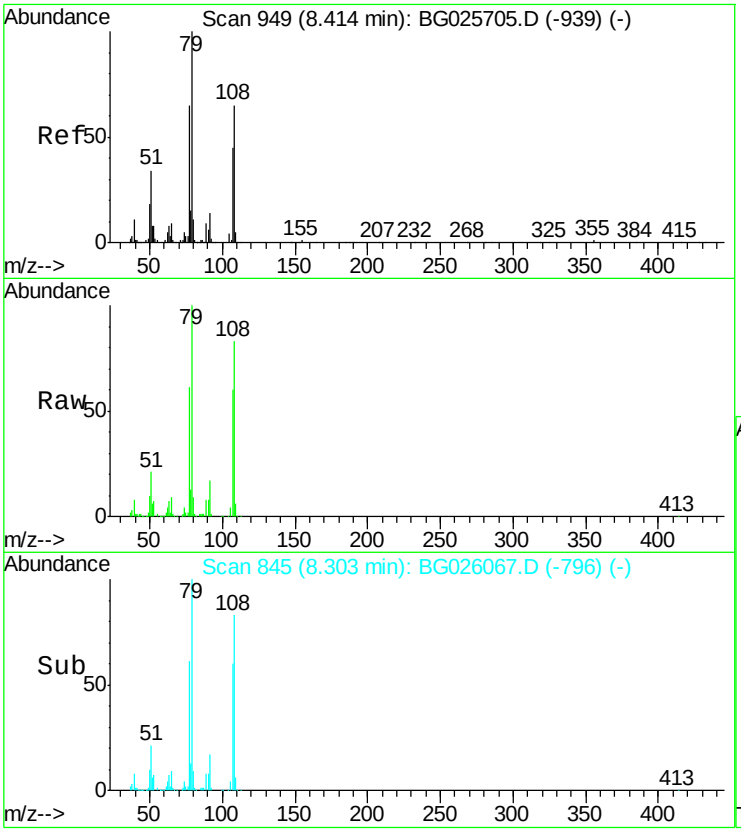


#14
1,2-Dichlorobenzene
Concen: 36.61 ng
RT: 8.43 min Scan# 866
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:146 Resp: 331601

Ion	Ratio	Lower	Upper
146	100		
148	64.5	54.6	81.8
111	40.5	39.7	59.5



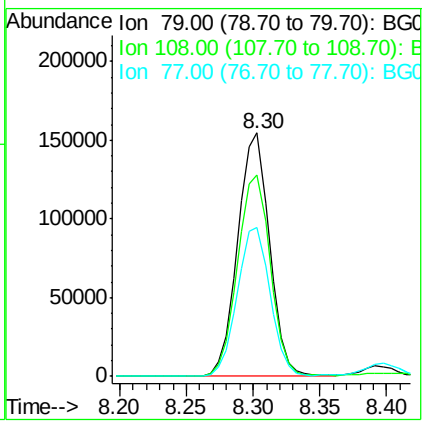


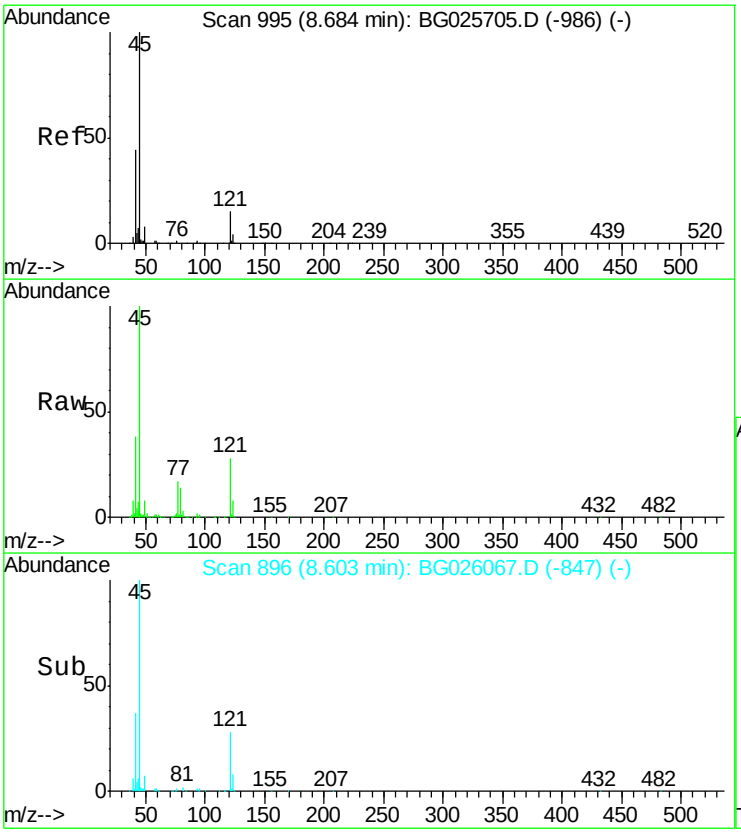
#15
Benzyl Alcohol
Concen: 35.55 ng
RT: 8.30 min Scan# 845
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 79 Resp: 255392

Ion	Ratio	Lower	Upper
79	100		
108	82.8	45.5	68.3#
77	61.1	54.3	81.5

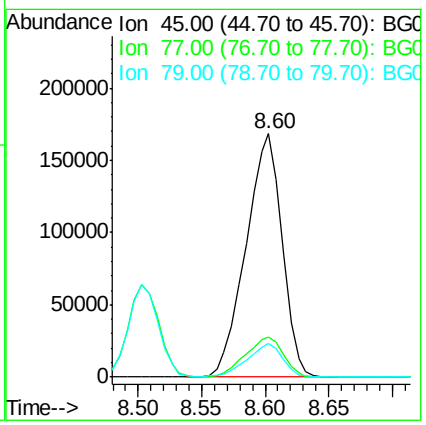


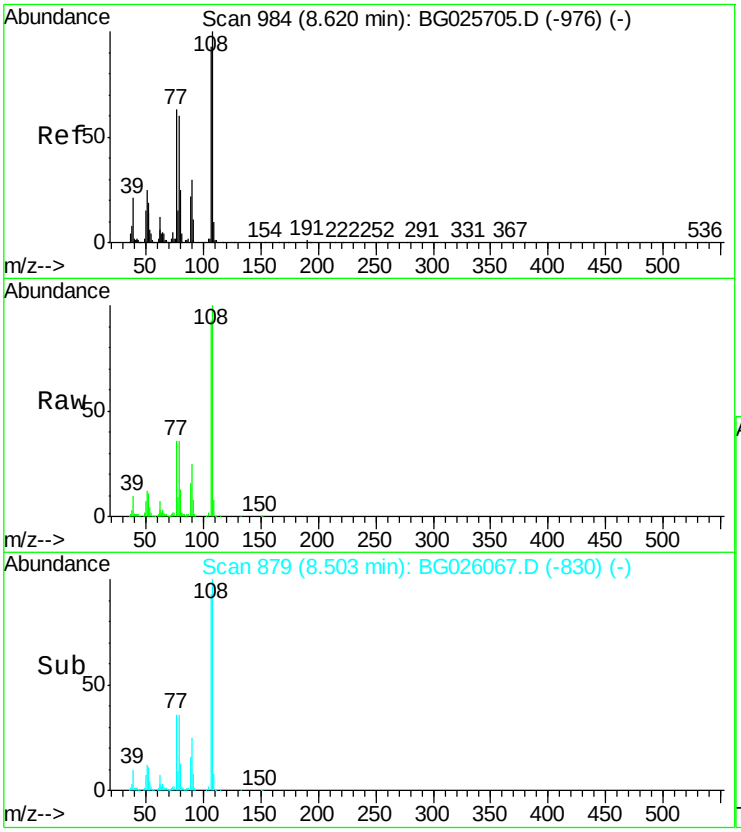


#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.18 ng
RT: 8.60 min Scan# 896
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 45 Resp: 332828

Ion	Ratio	Lower	Upper
45	100		
77	16.7	0.0	30.6
79	13.8	0.0	28.5



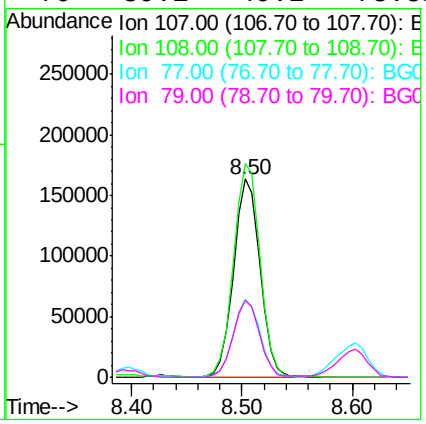


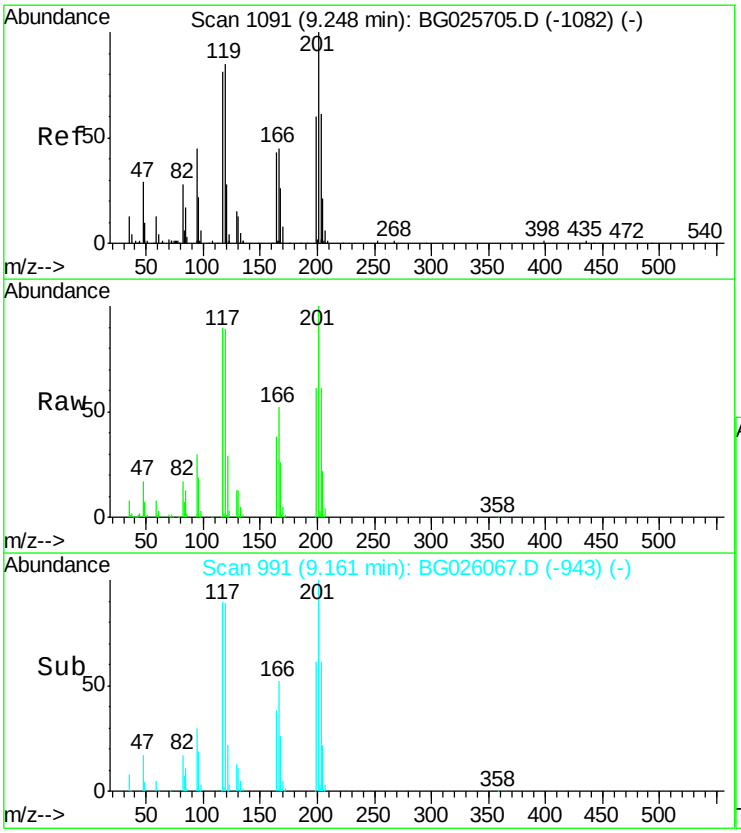
#17
2-Methylphenol
Concen: 35.66 ng
RT: 8.50 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:107 Resp: 273866

Ion	Ratio	Lower	Upper
107	100		
108	107.9	85.6	128.4
77	39.4	51.4	77.2#
79	39.1	49.2	73.8#

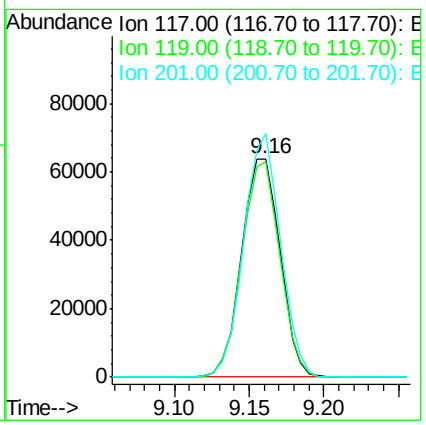


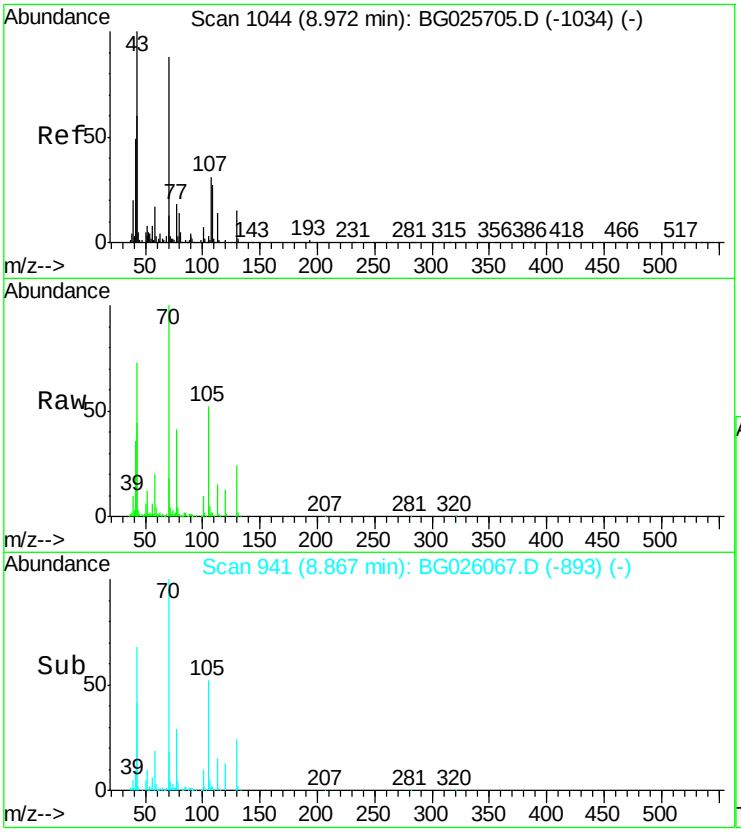


#18
Hexachloroethane
Concen: 37.19 ng
RT: 9.16 min Scan# 991
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:117 Resp: 113726

Ion	Ratio	Lower	Upper
117	100		
119	98.7	69.8	104.6
201	111.5	95.4	143.0



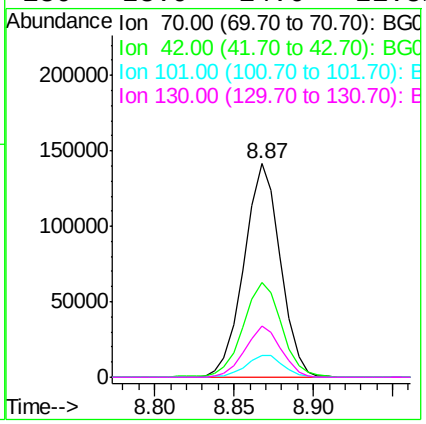


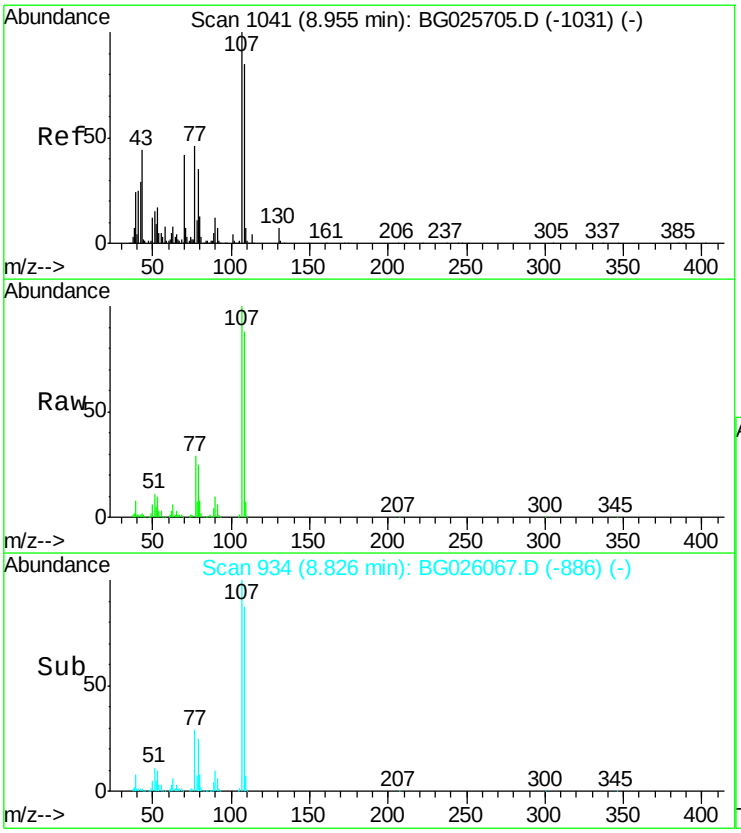
#19
n-Nitroso-di-n-propylamine
Concen: 31.45 ng
RT: 8.87 min Scan# 941
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 70 Resp: 225295

Ion	Ratio	Lower	Upper
70	100		
42	44.4	56.1	84.1#
101	10.3	7.5	11.3
130	23.9	14.6	21.8#

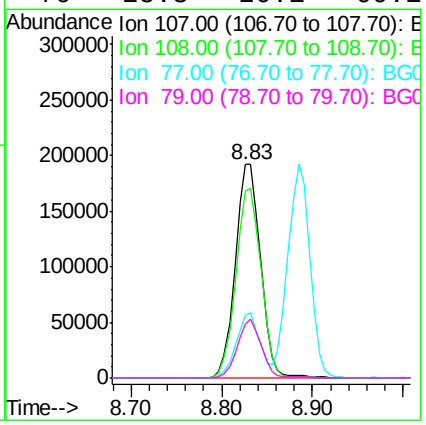


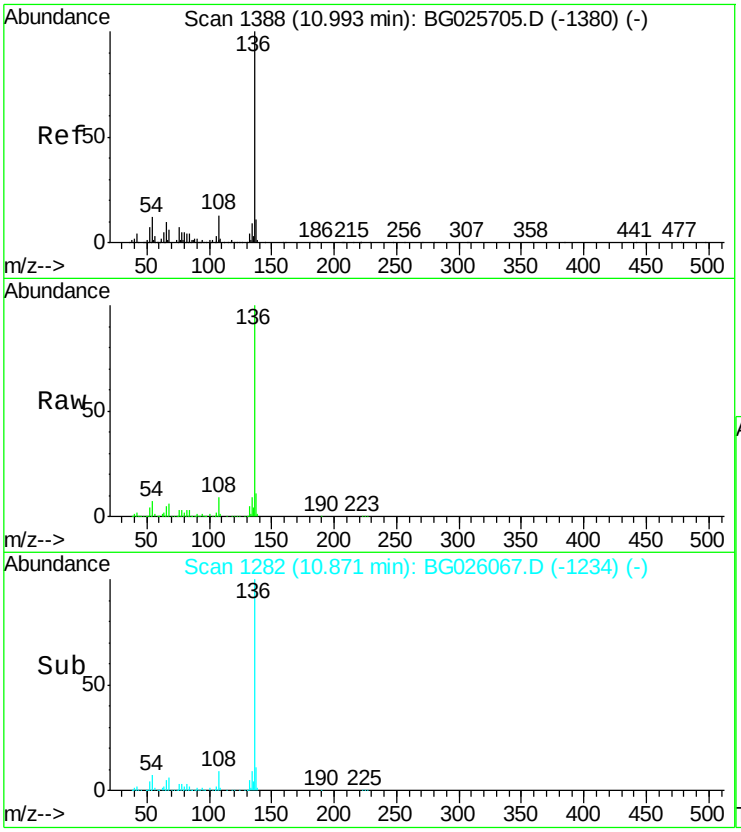


#20
3+4-Methylphenols
Concen: 33.89 ng
RT: 8.83 min Scan# 934
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:107 Resp: 370769

Ion	Ratio	Lower	Upper
107	100		
108	87.6	70.8	110.8
77	29.3	25.8	65.8
79	25.3	20.1	60.1



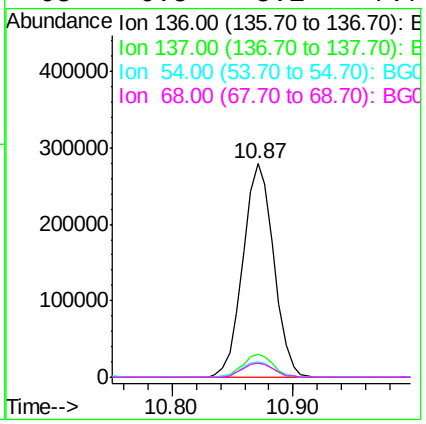


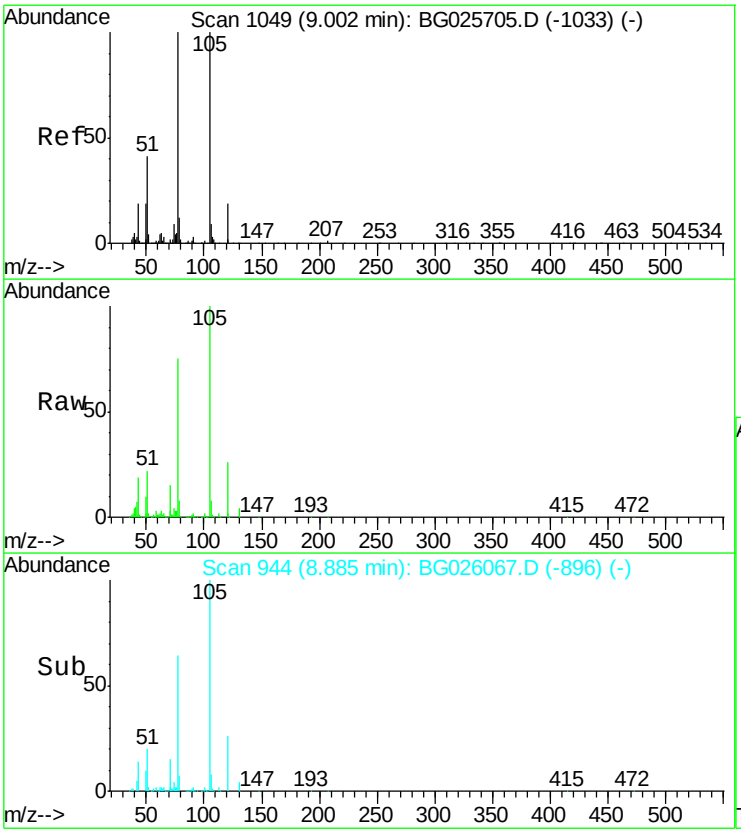
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.87 min Scan# 1282
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:136 Resp: 495830

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.5	9.3	13.9#
68	6.5	5.1	7.7

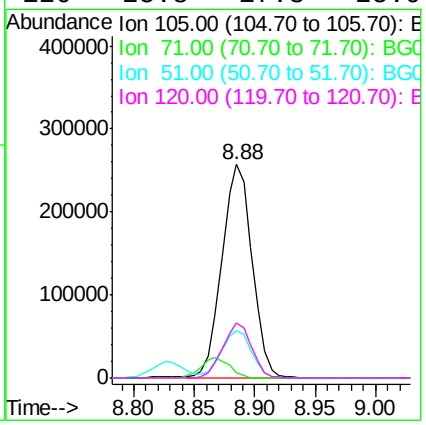


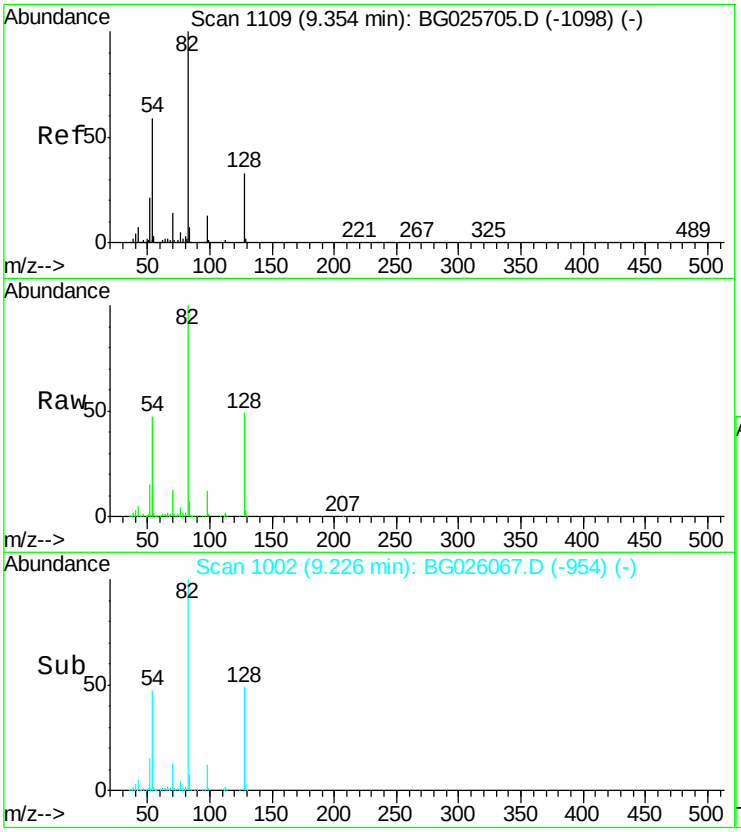


#22
Acetophenone
Concen: 37.36 ng
RT: 8.88 min Scan# 944
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:105 Resp: 444539

Ion	Ratio	Lower	Upper
105	100		
71	2.5	0.9	1.3#
51	22.1	34.0	51.0#
120	25.8	17.3	25.9



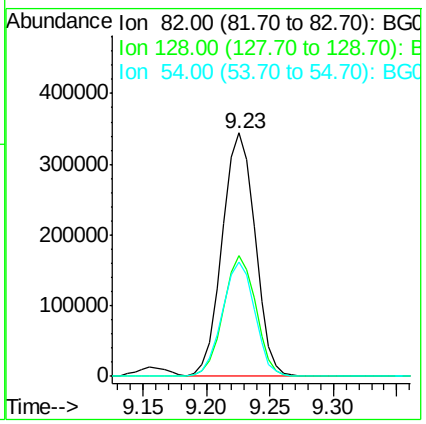


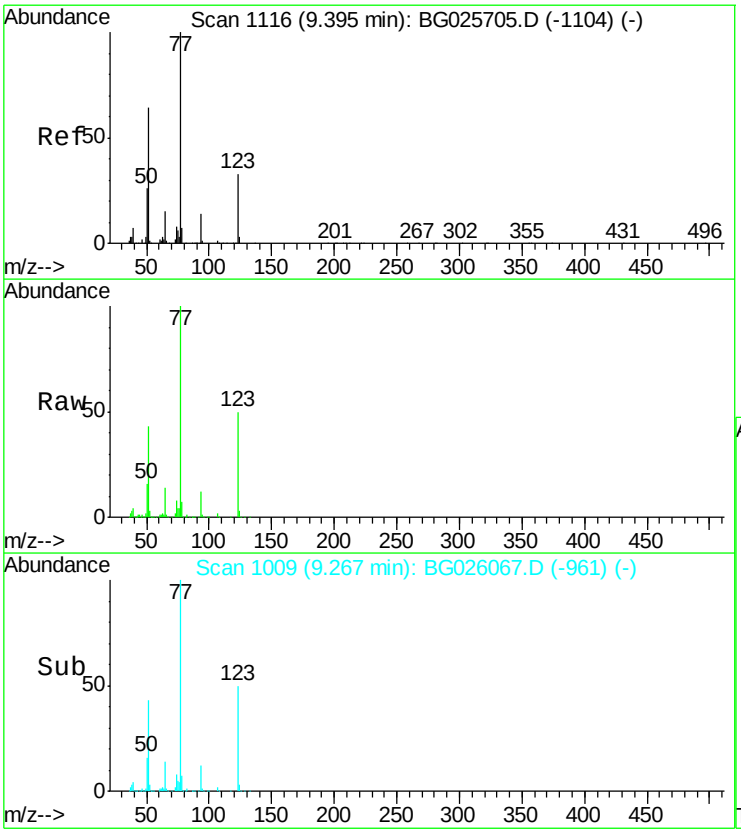
#23
Nitrobenzene-d5
Concen: 78.47 ng
RT: 9.23 min Scan# 1002
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 82 Resp: 616558

Ion	Ratio	Lower	Upper
82	100		
128	49.4	26.4	39.6#
54	46.9	49.4	74.2#

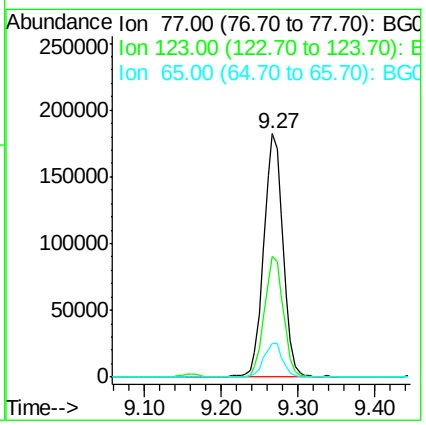


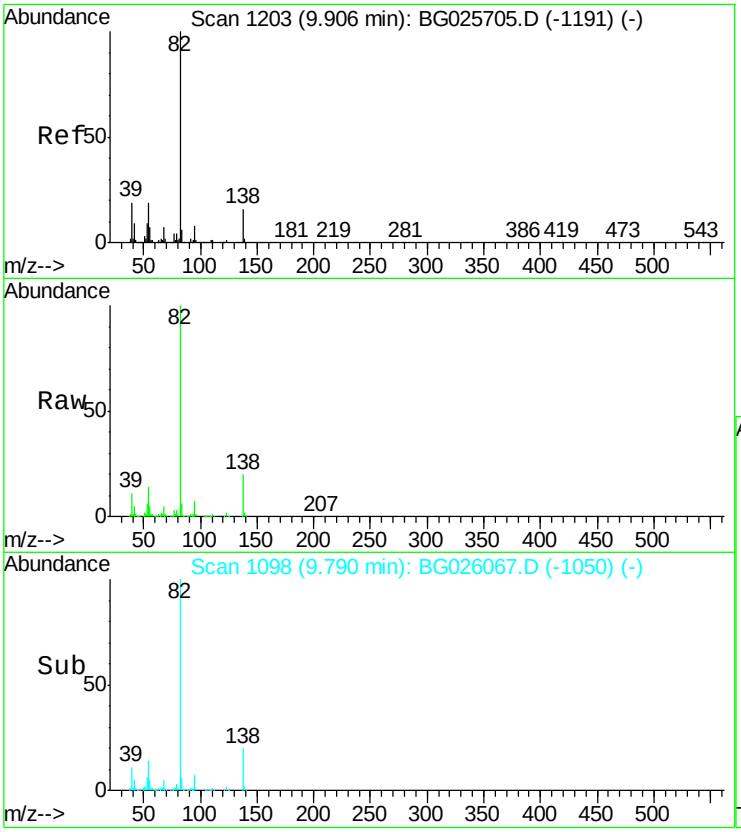


#24
Nitrobenzene
Concen: 37.59 ng
RT: 9.27 min Scan# 1009
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 77 Resp: 319338

Ion	Ratio	Lower	Upper
77	100		
123	49.7	26.1	39.1#
65	13.8	12.4	18.6



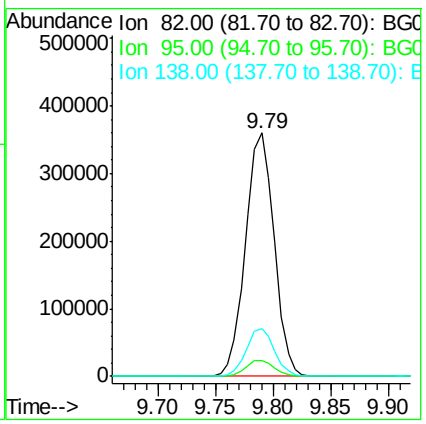


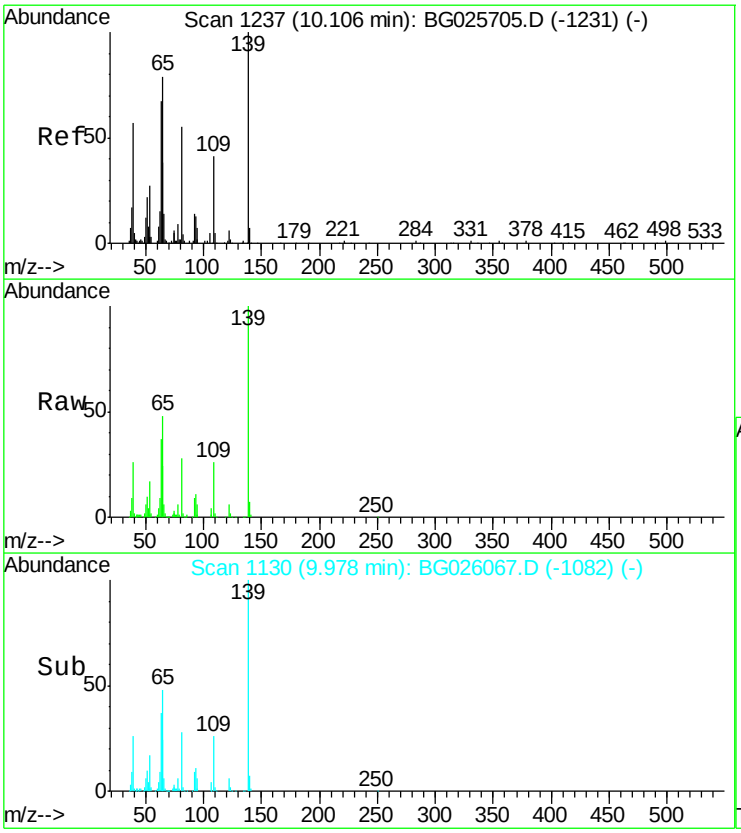
#25
Isophorone
Concen: 36.03 ng
RT: 9.79 min Scan# 1098
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 82 Resp: 623038

Ion	Ratio	Lower	Upper
82	100		
95	6.6	7.5	11.3#
138	19.7	12.3	18.5#

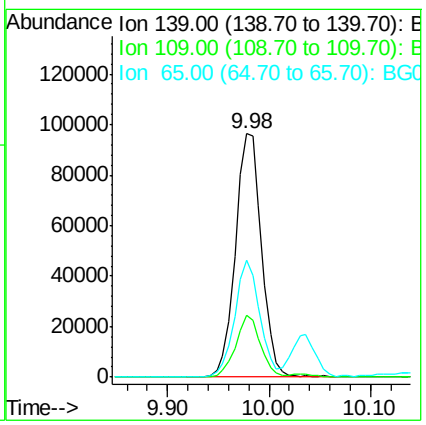


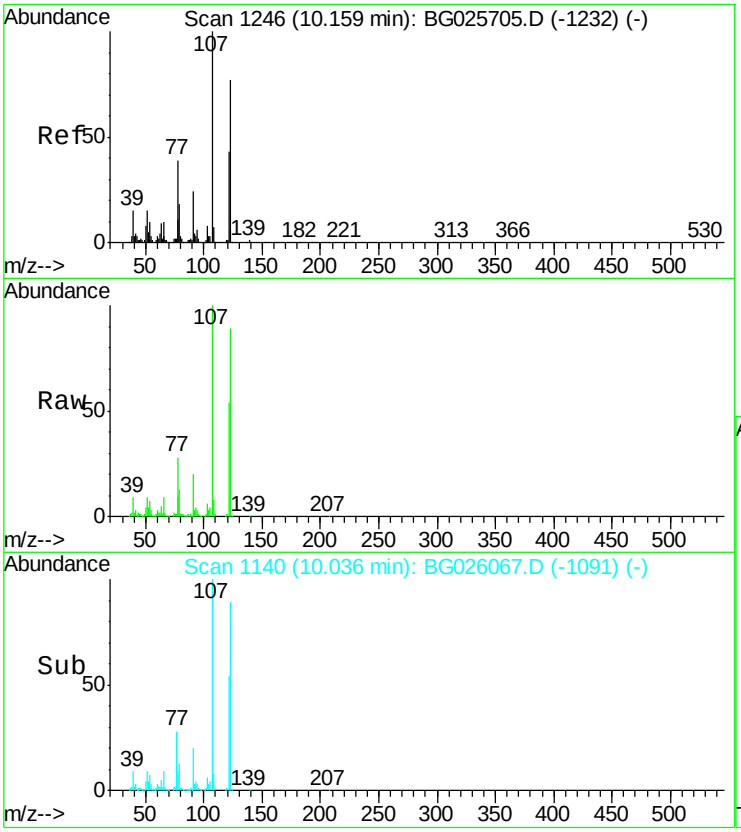


#26
2-Nitrophenol
Concen: 43.10 ng
RT: 9.98 min Scan# 1130
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:139 Resp: 171231

Ion	Ratio	Lower	Upper
139	100		
109	25.6	38.6	58.0#
65	48.0	57.1	85.7#



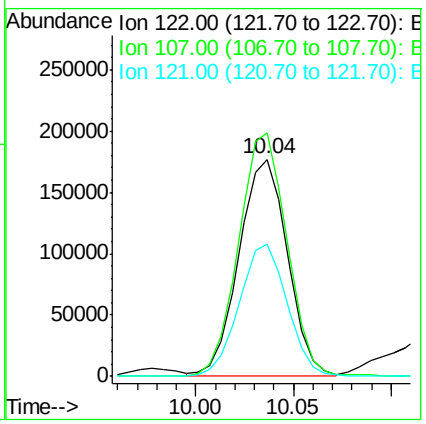


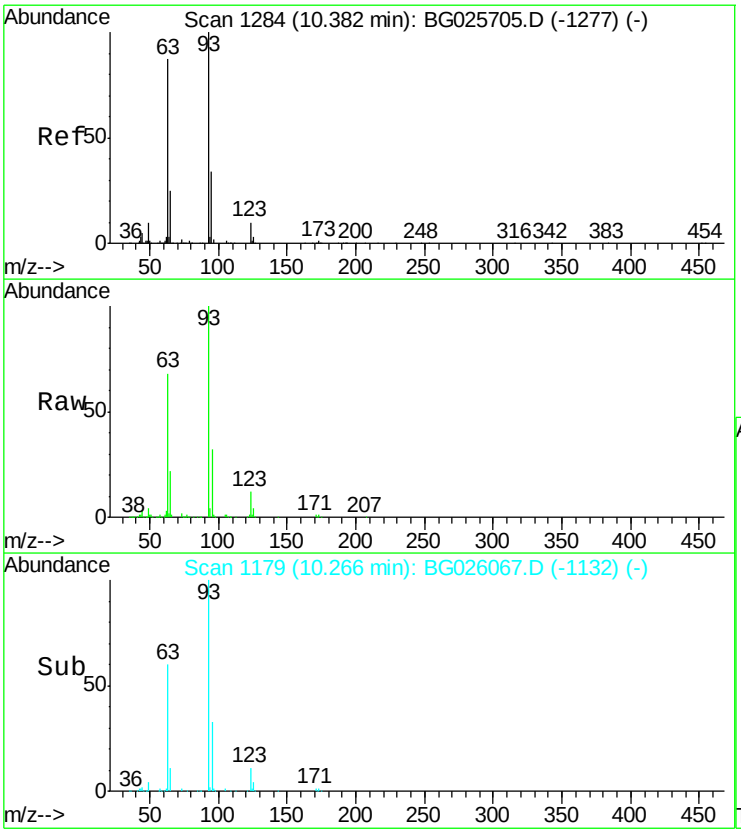
#27
2,4-Dimethylphenol
Concen: 40.88 ng
RT: 10.04 min Scan# 1140
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:122 Resp: 303171

Ion	Ratio	Lower	Upper
122	100		
107	112.2	104.2	156.4
121	60.7	46.0	69.0

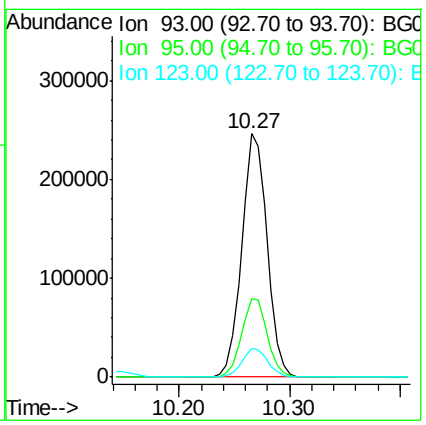


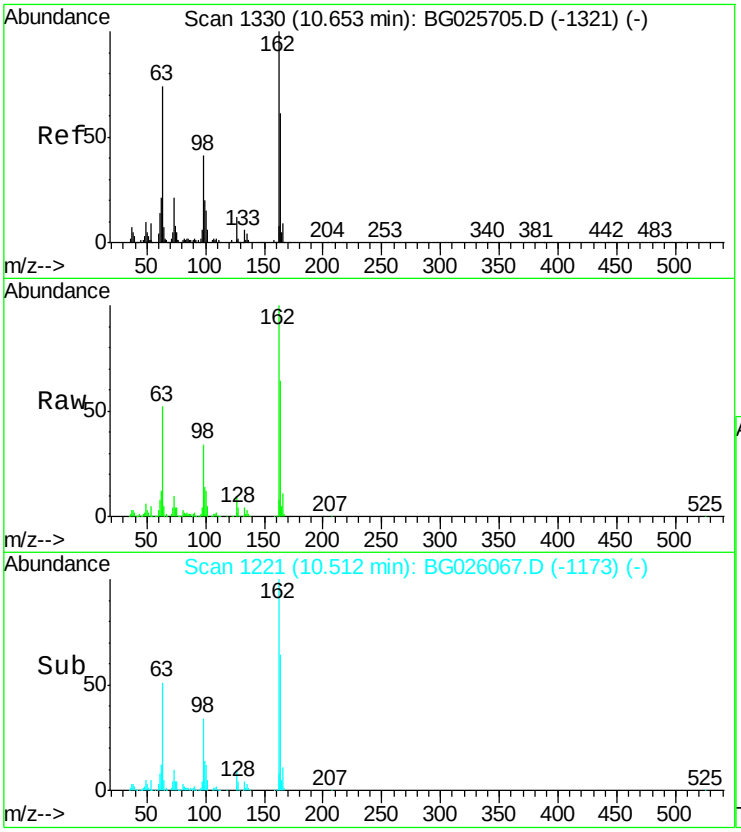


#28
bis(2-Chloroethoxy)methane
Concen: 36.20 ng
RT: 10.27 min Scan# 1179
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 93 Resp: 396618

Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.7	38.5
123	11.7	8.3	12.5



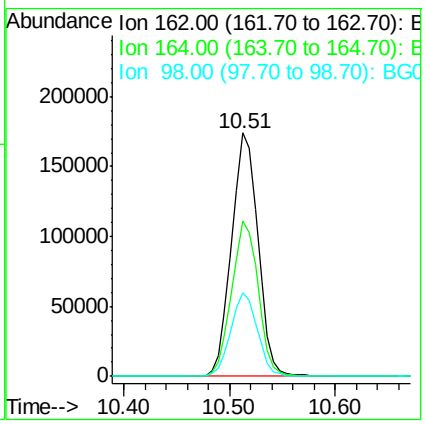


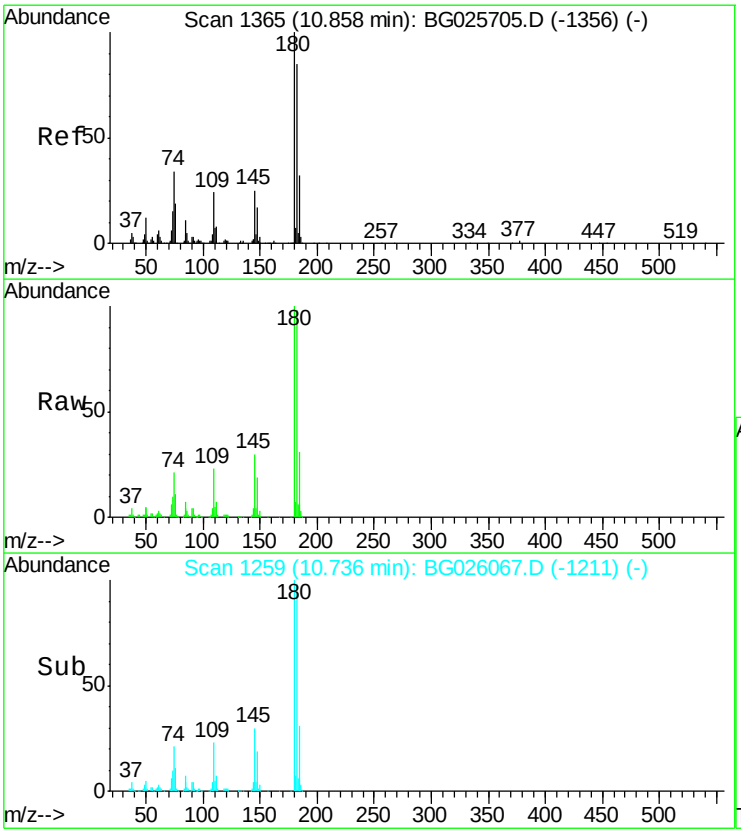
#29
2,4-Dichlorophenol
Concen: 42.52 ng
RT: 10.51 min Scan# 1221
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:162 Resp: 300948

Ion	Ratio	Lower	Upper
162	100		
164	63.6	42.4	82.4
98	34.4	20.3	60.3

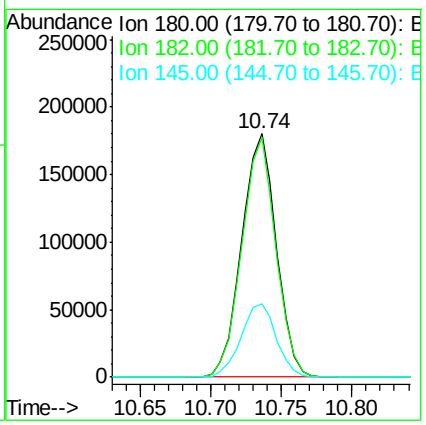


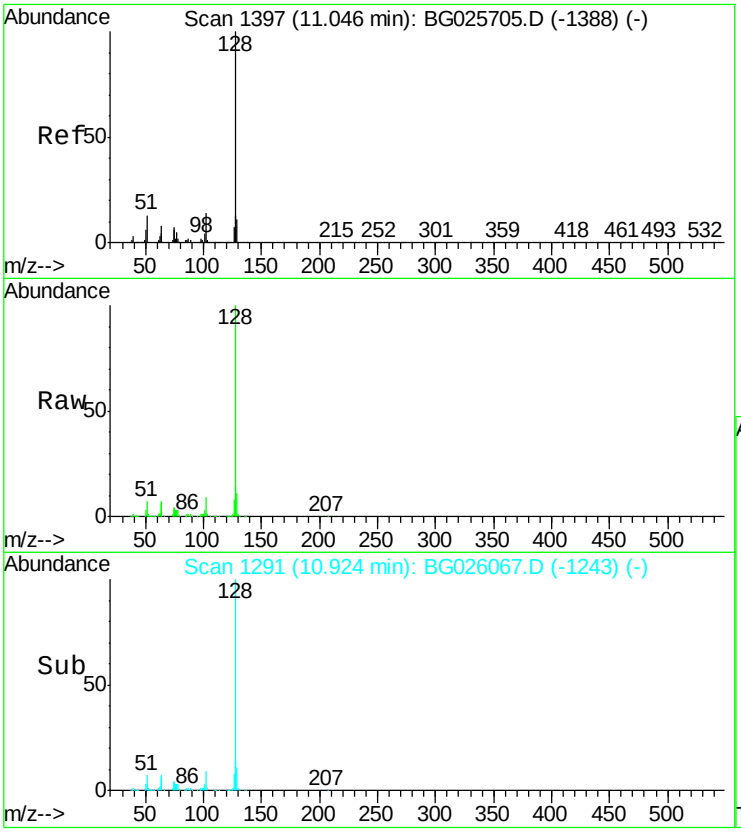


#30
1,2,4-Trichlorobenzene
Concen: 40.15 ng
RT: 10.74 min Scan# 1259
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:180 Resp: 309016

Ion	Ratio	Lower	Upper
180	100		
182	98.3	77.0	115.4
145	30.0	23.4	35.0



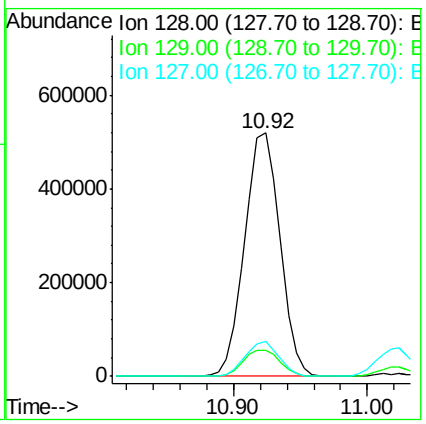


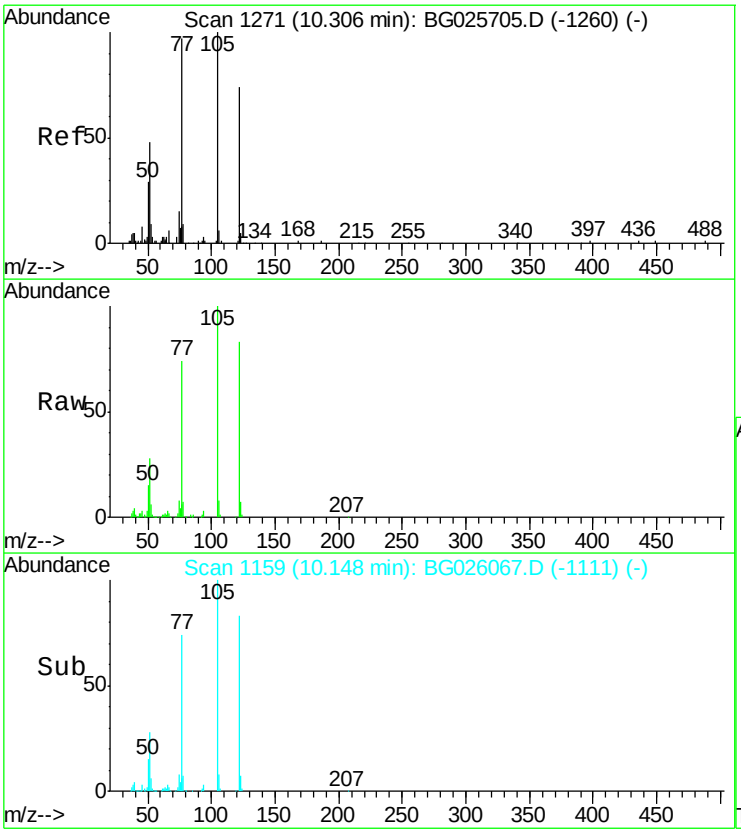
#31
Naphthalene
Concen: 37.00 ng
RT: 10.92 min Scan# 1291
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:128 Resp: 948536

Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.3	13.9
127	14.1	11.4	17.0

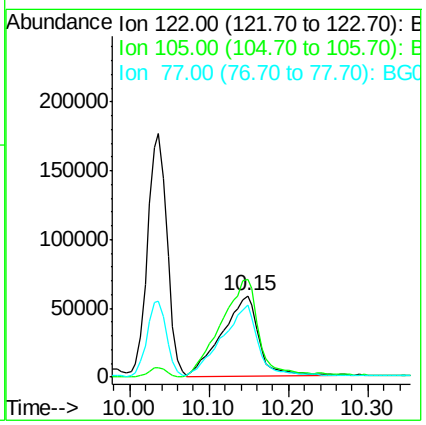


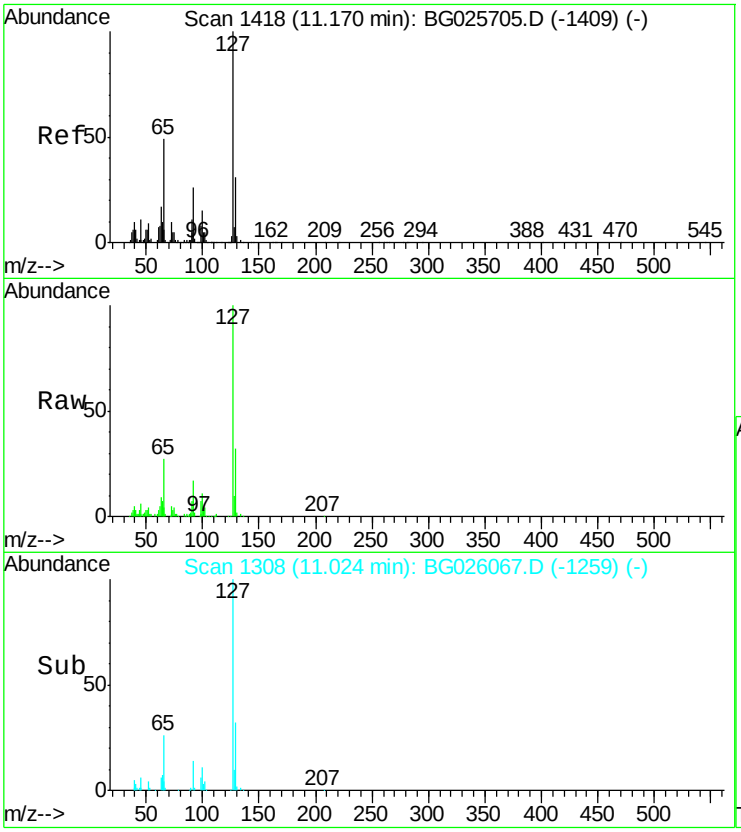


#32
Benzoic acid
Concen: 32.80 ng
RT: 10.15 min Scan# 1159
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:122 Resp: 185725

Ion	Ratio	Lower	Upper
122	100		
105	119.9	120.1	160.1#
77	88.9	104.6	144.6#



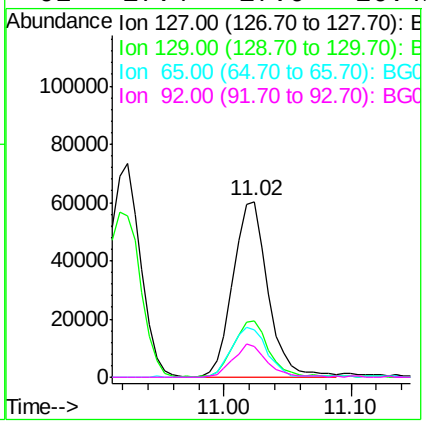


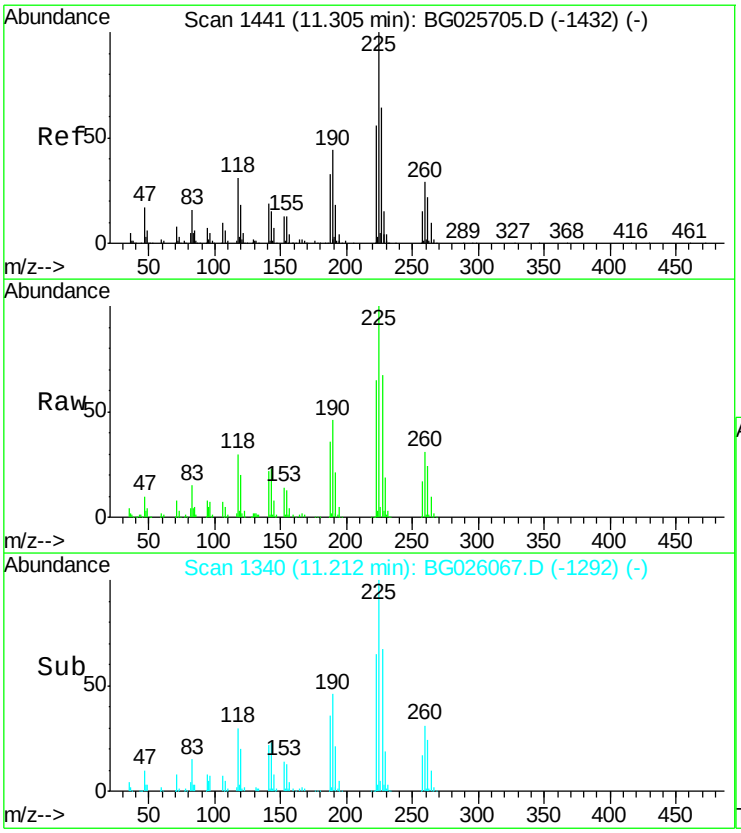
#33
4-Chloroaniline
Concen: 10.25 ng
RT: 11.02 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:127 Resp: 114148

Ion	Ratio	Lower	Upper
127	100		
129	32.0	23.6	35.4
65	26.7	37.7	56.5#
92	17.4	17.6	26.4#

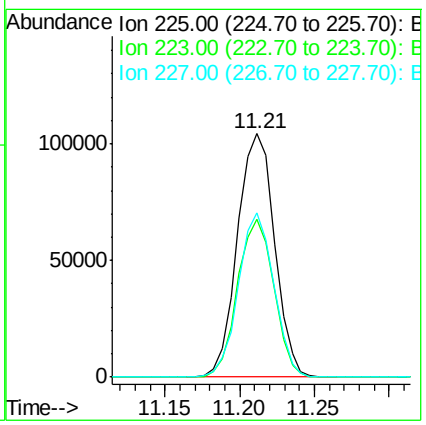


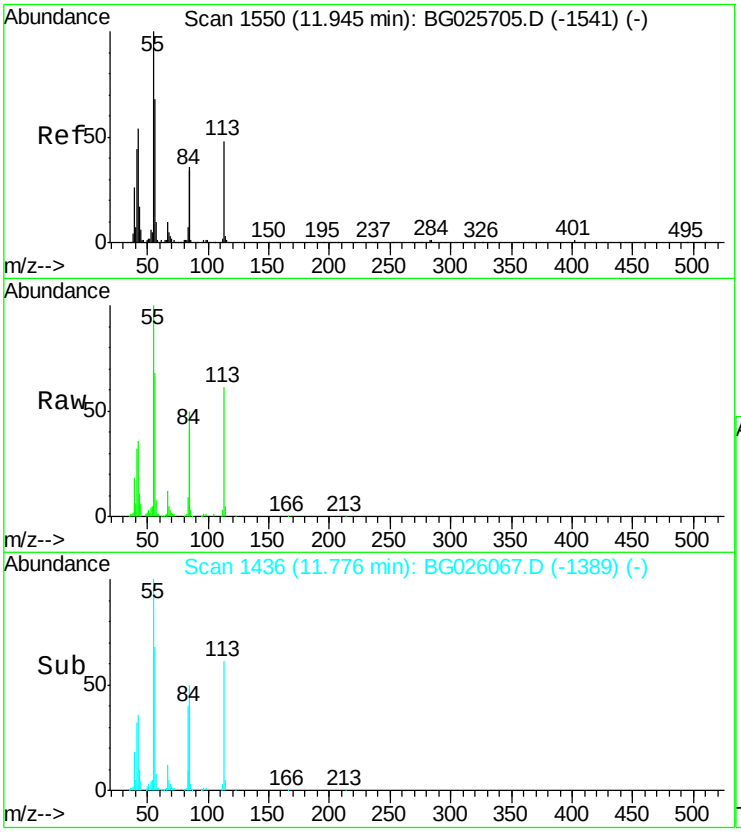


#34
Hexachlorobutadiene
Concen: 40.93 ng
RT: 11.21 min Scan# 1340
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:225 Resp: 179248

Ion	Ratio	Lower	Upper
225	100		
223	64.6	50.7	76.1
227	67.2	49.0	73.6



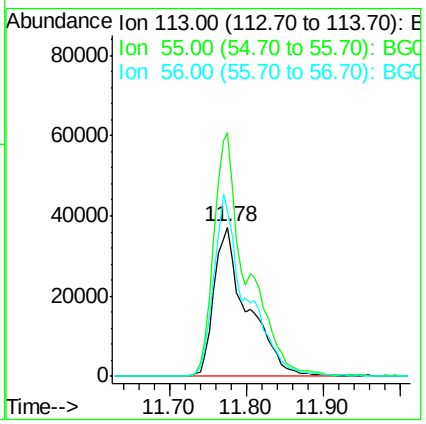


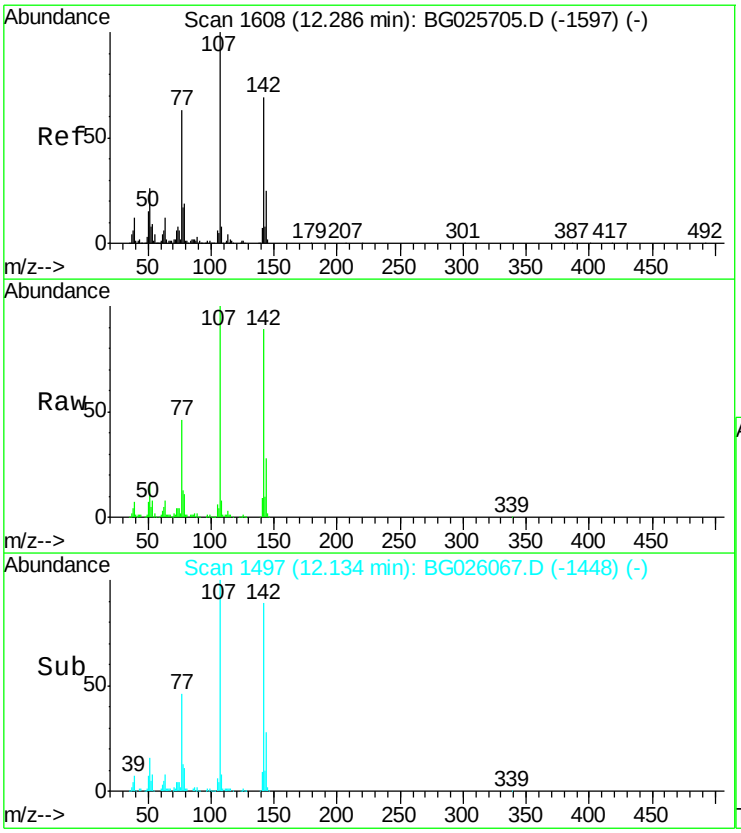
#35
Caprolactam
Concen: 39.39 ng
RT: 11.78 min Scan# 1436
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:113 Resp: 112575

Ion	Ratio	Lower	Upper
113	100		
55	163.2	198.6	238.6#
56	111.2	140.4	180.4#

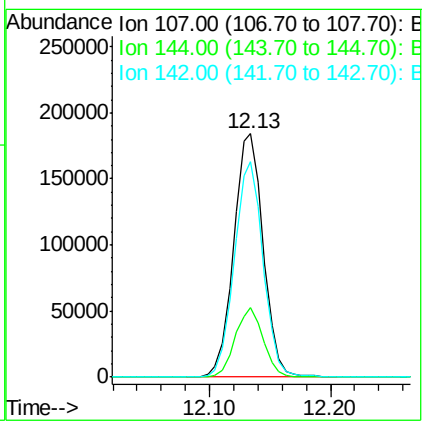


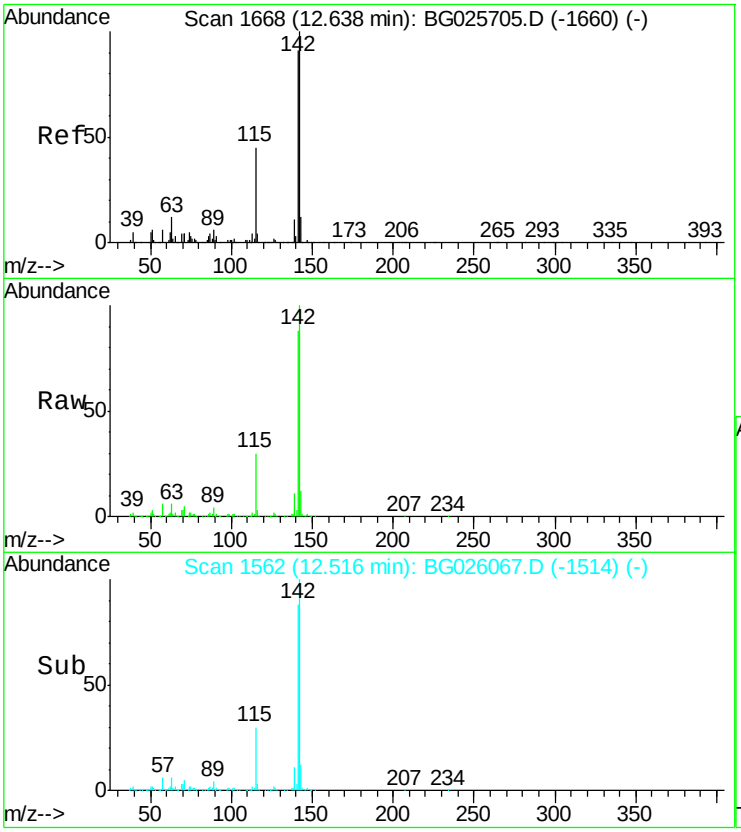


#36
4-Chloro-3-methylphenol
Concen: 37.01 ng
RT: 12.13 min Scan# 1497
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:107 Resp: 313416

Ion	Ratio	Lower	Upper
107	100		
144	28.4	17.4	26.0#
142	88.5	54.1	81.1#



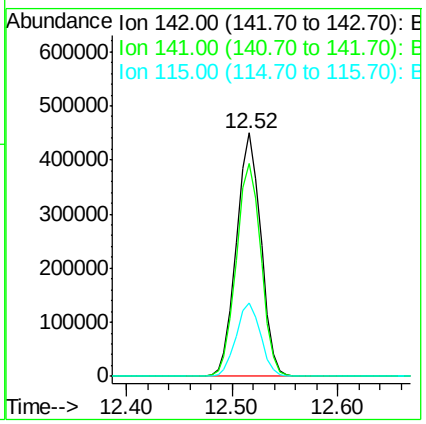


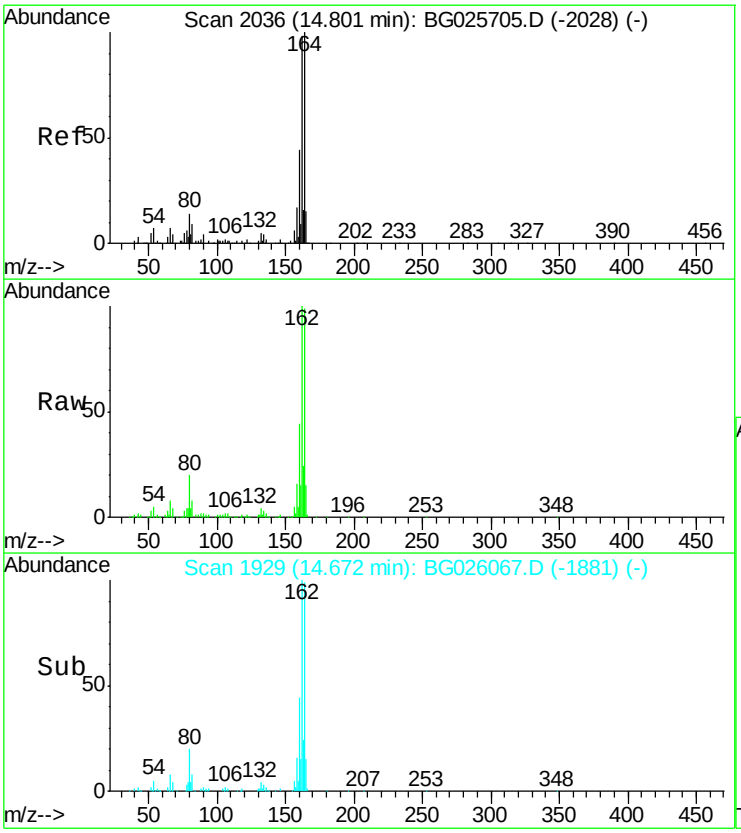
#37
2-Methylnaphthalene
Concen: 36.93 ng
RT: 12.52 min Scan# 1562
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:142 Resp: 720964

Ion	Ratio	Lower	Upper
142	100		
141	87.7	70.4	105.6
115	30.2	35.5	53.3#

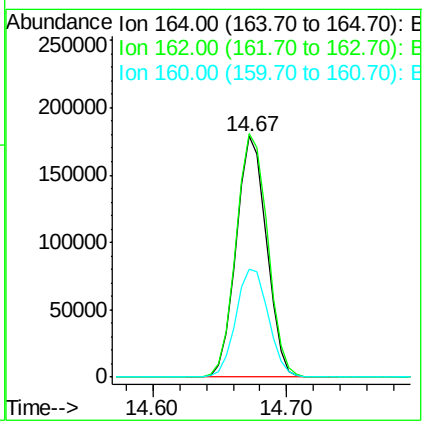


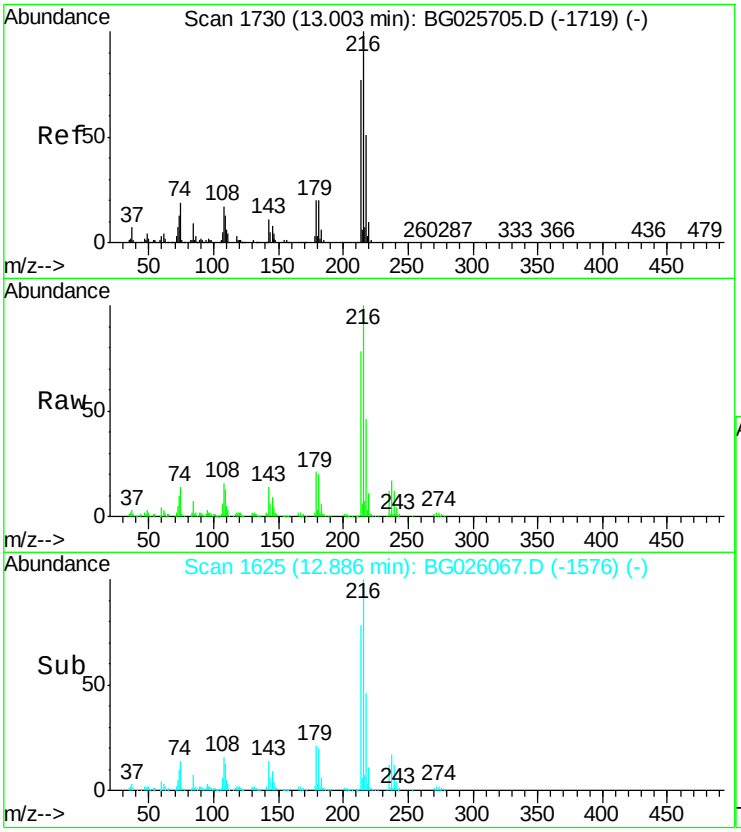


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.67 min Scan# 1929
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:164 Resp: 281212

Ion	Ratio	Lower	Upper
164	100		
162	101.3	85.1	127.7
160	45.0	34.7	52.1



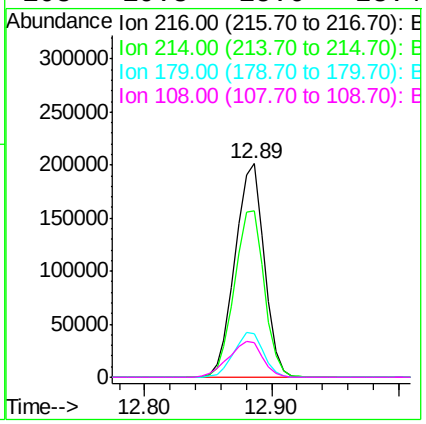


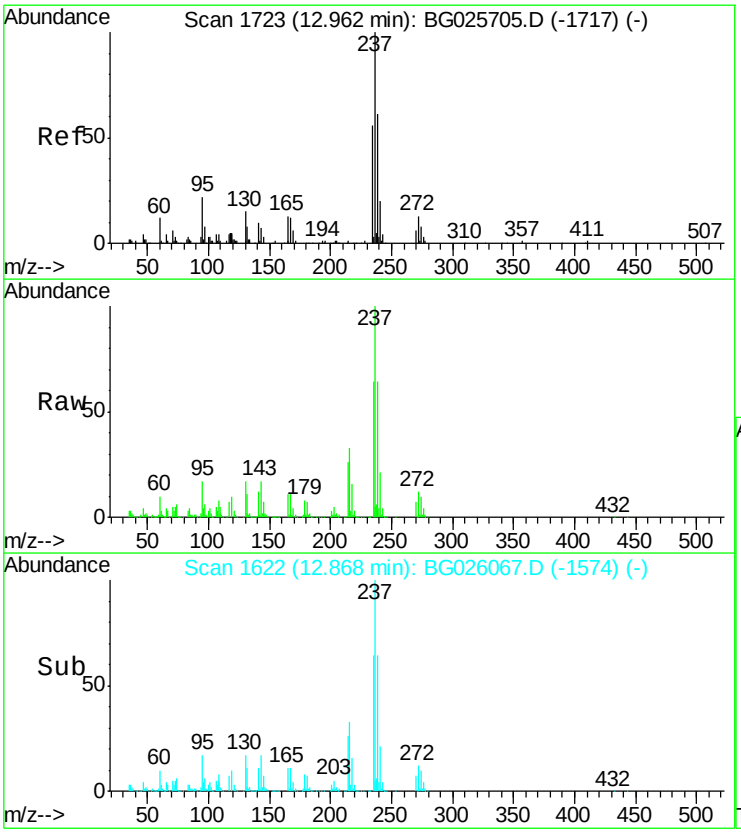
#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.58 ng
RT: 12.89 min Scan# 1625
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:216 Resp: 321279

Ion	Ratio	Lower	Upper
216	100		
214	79.4	64.4	96.6
179	21.0	17.4	26.0
108	19.8	15.6	23.4

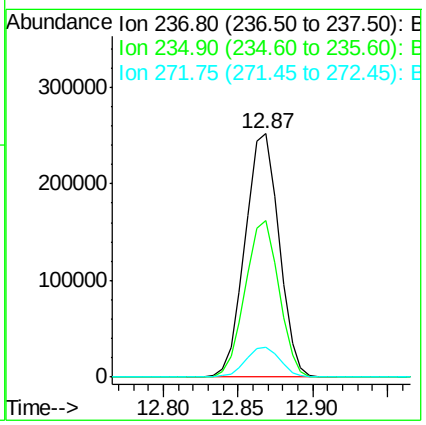


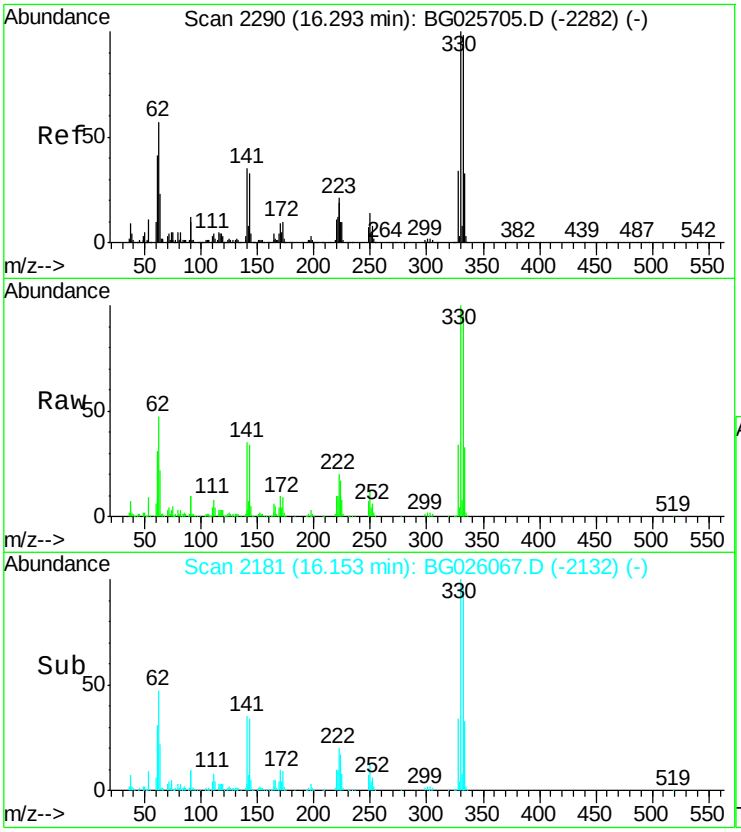


#40
Hexachlorocyclopentadiene
Concen: 102.55 ng
RT: 12.87 min Scan# 1622
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:237 Resp: 395515

Ion	Ratio	Lower	Upper
237	100		
235	64.1	39.4	79.4
272	12.3	0.0	32.0



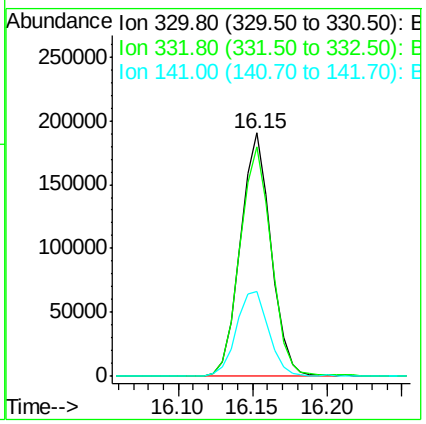


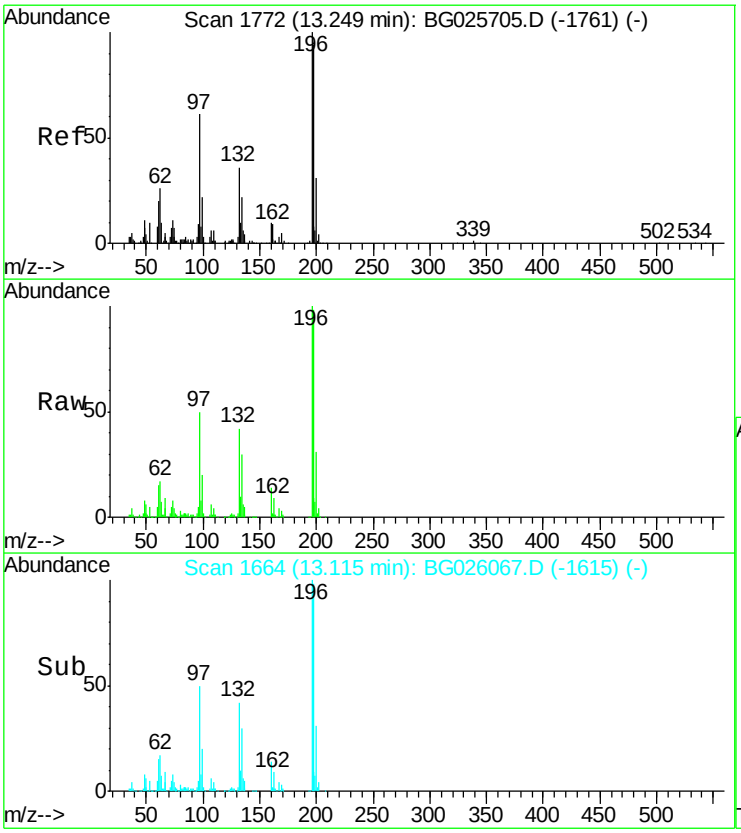
#41
2,4,6-Tribromophenol
Concen: 103.58 ng
RT: 16.15 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:330 Resp: 269122

Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.3	115.9
141	37.1	32.1	48.1

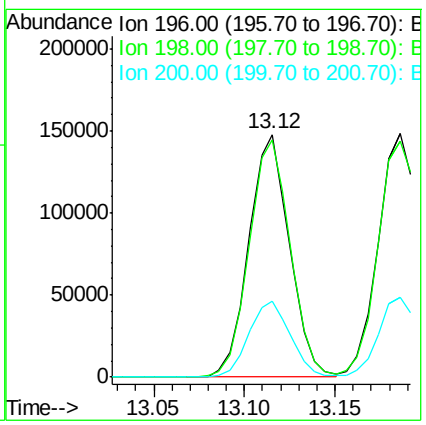


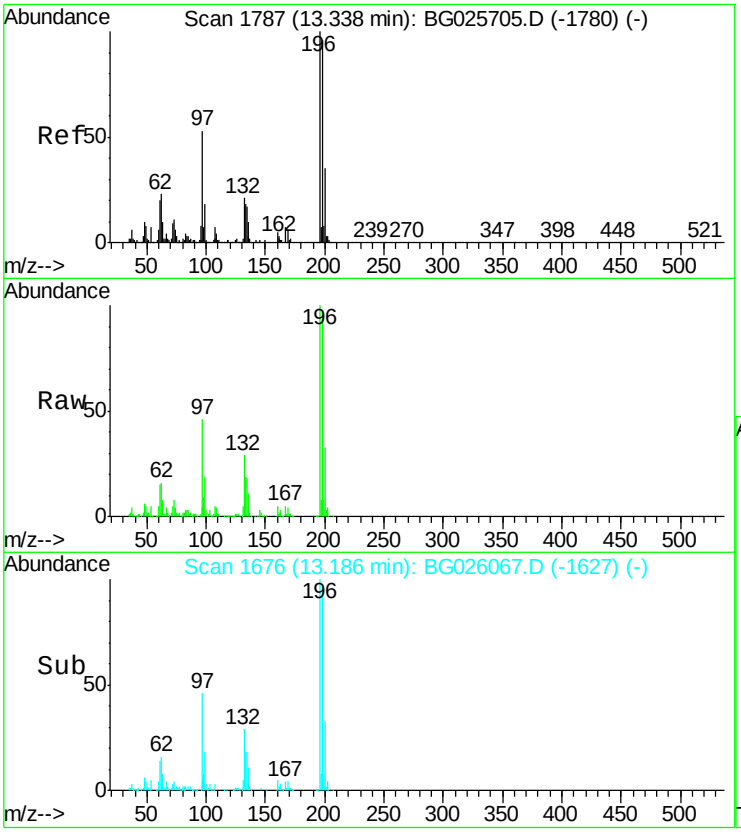


#42
2,4,6-Trichlorophenol
Concen: 50.44 ng
RT: 13.12 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:196 Resp: 229616

Ion	Ratio	Lower	Upper
196	100		
198	97.5	81.4	122.2
200	31.3	27.0	40.6



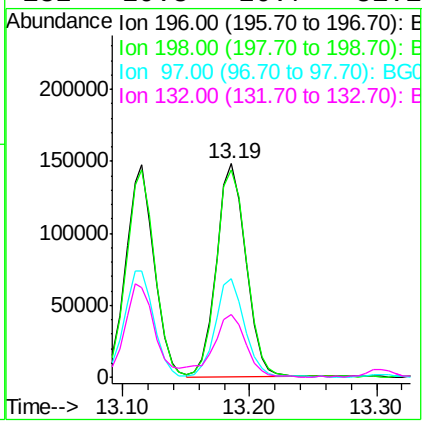


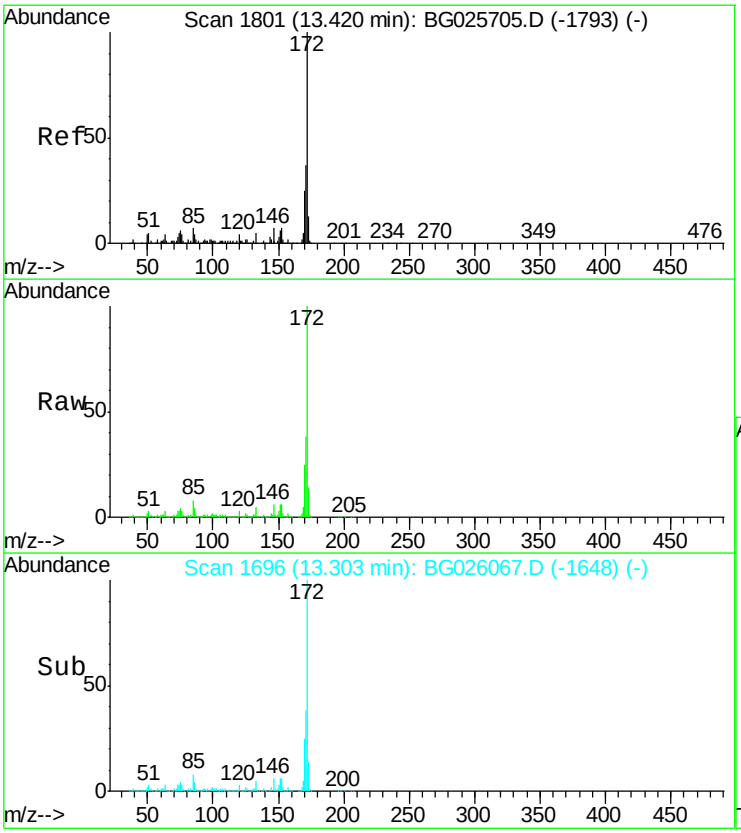
#43
2,4,5-Trichlorophenol
Concen: 46.33 ng
RT: 13.19 min Scan# 1676
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:196 Resp: 239429

Ion	Ratio	Lower	Upper
196	100		
198	97.0	79.9	119.9
97	46.3	45.4	68.0
132	29.3	20.7	31.1

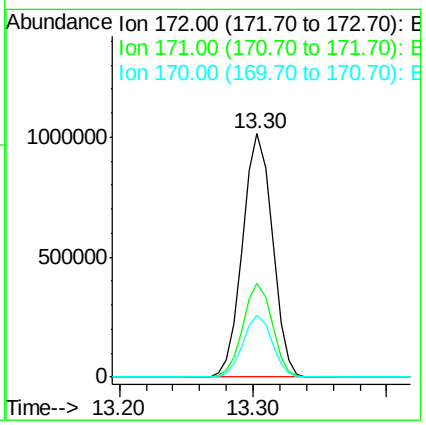


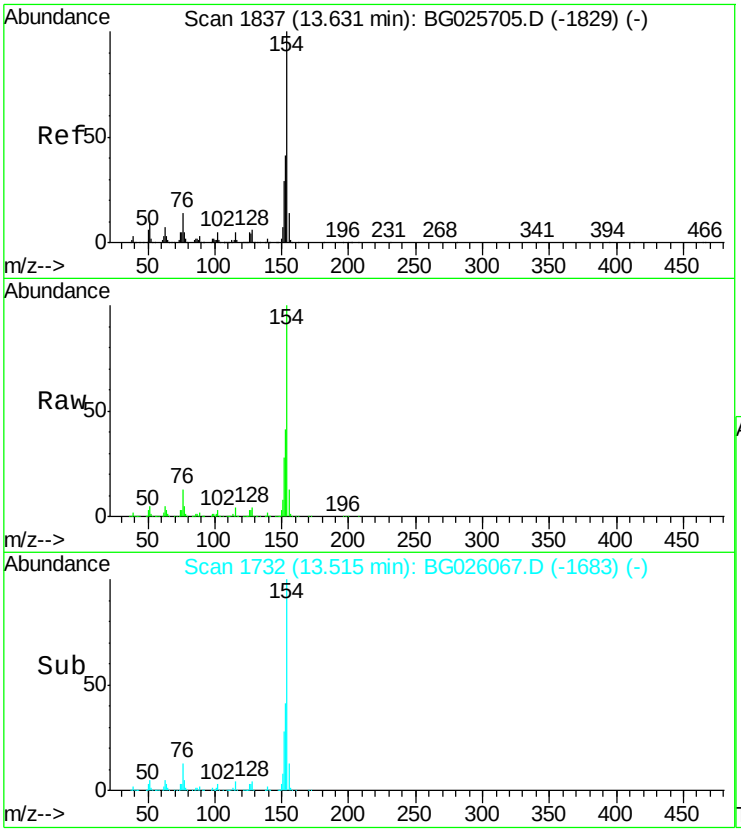


#44
2-Fluorobiphenyl
Concen: 97.20 ng
RT: 13.30 min Scan# 1696
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:172 Resp: 1564353

Ion	Ratio	Lower	Upper
172	100		
171	38.5	32.2	48.2
170	25.3	21.8	32.6



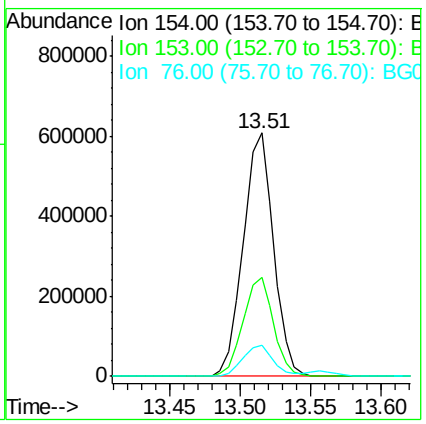


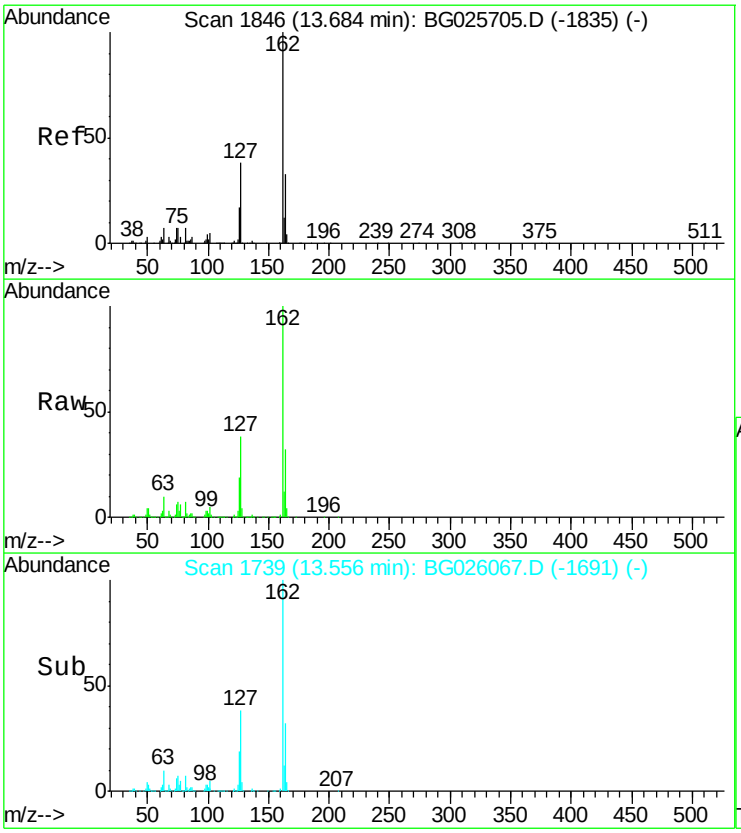
#45
1,1'-Biphenyl
Concen: 44.95 ng
RT: 13.51 min Scan# 1732
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:154 Resp: 916057

Ion	Ratio	Lower	Upper
154	100		
153	40.8	23.0	63.0
76	12.6	0.0	33.5

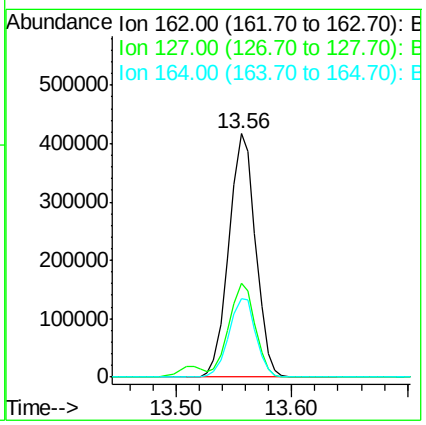


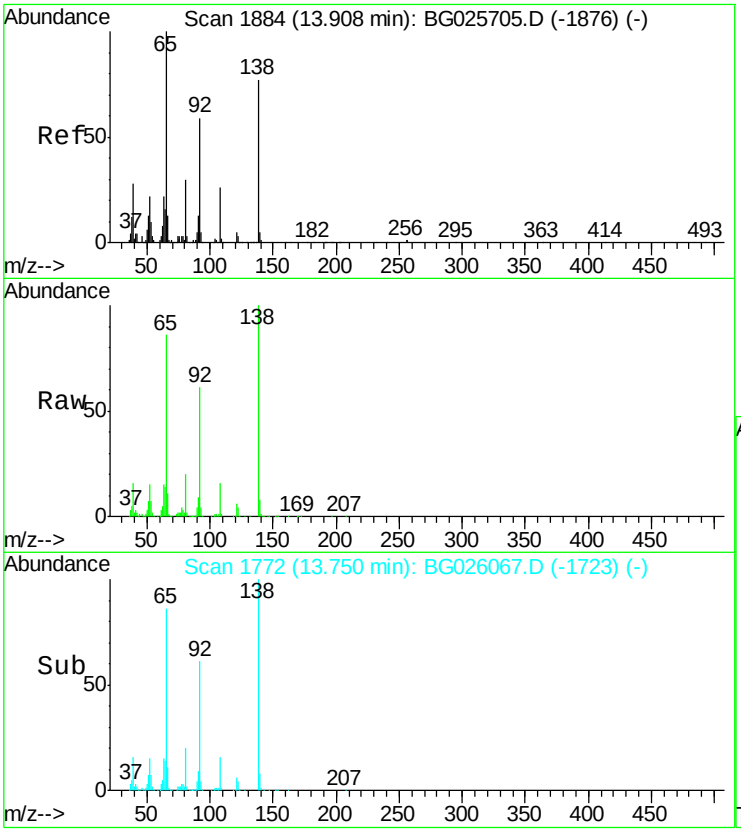


#46
2-Chloronaphthalene
Concen: 45.24 ng
RT: 13.56 min Scan# 1739
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:162 Resp: 666535

Ion	Ratio	Lower	Upper
162	100		
127	38.5	32.2	48.4
164	32.3	27.3	40.9



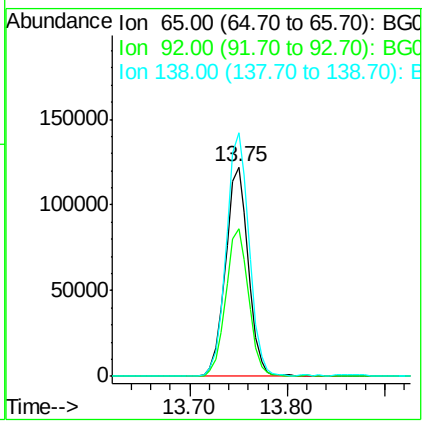


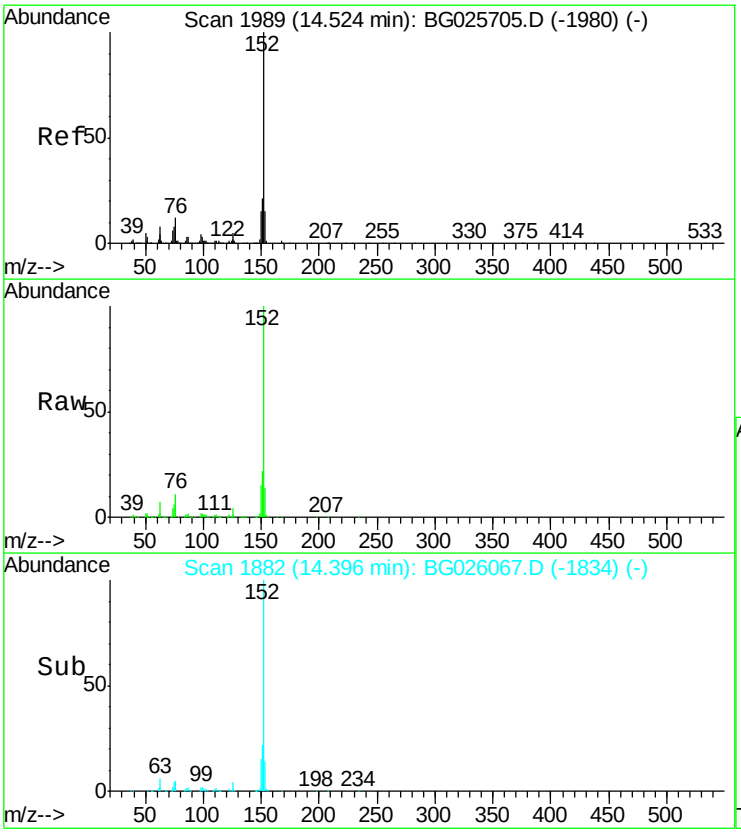
#47
2-Nitroaniline
Concen: 42.33 ng
RT: 13.75 min Scan# 1772
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion: 65 Resp: 197804

Ion	Ratio	Lower	Upper
65	100		
92	70.7	49.0	73.4
138	116.3	58.6	87.8#

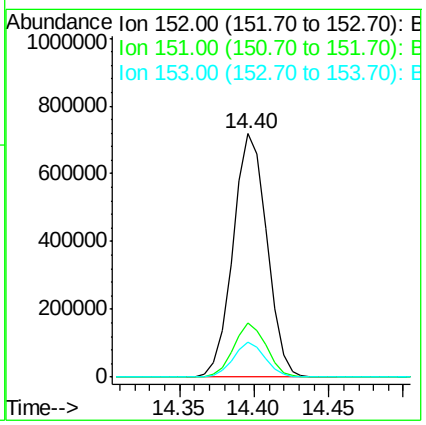


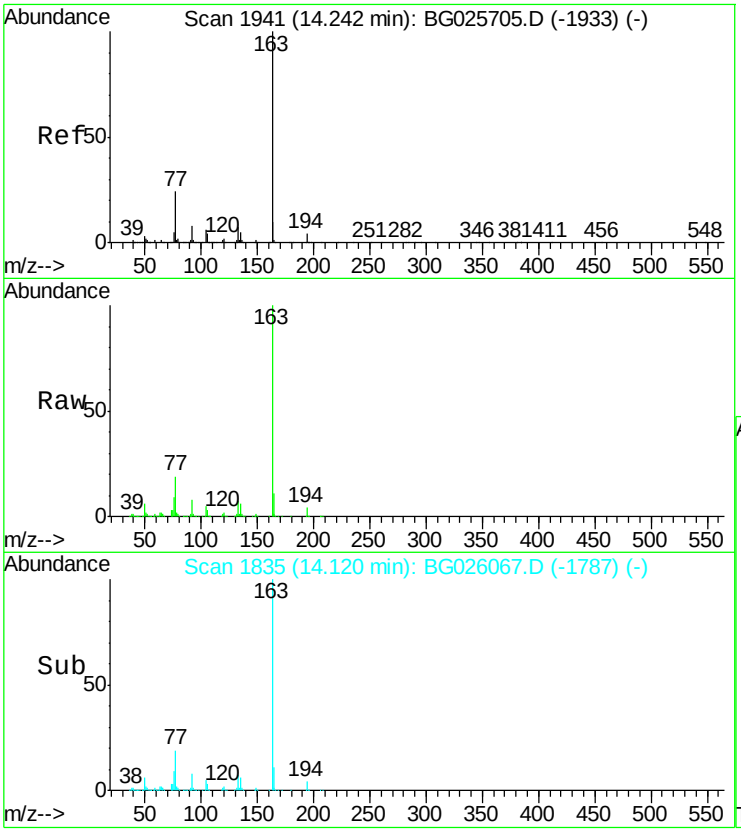


#48
Acenaphthylene
Concen: 43.02 ng
RT: 14.40 min Scan# 1882
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:152 Resp: 1128473

Ion	Ratio	Lower	Upper
152	100		
151	22.1	18.2	27.2
153	14.1	11.3	16.9



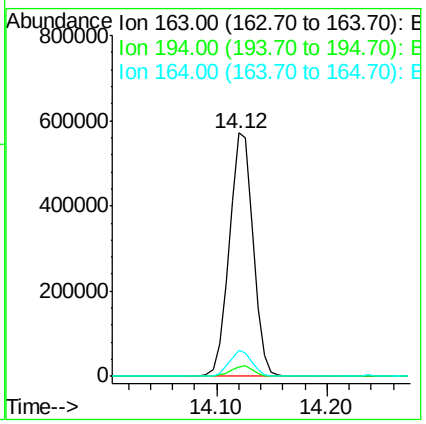


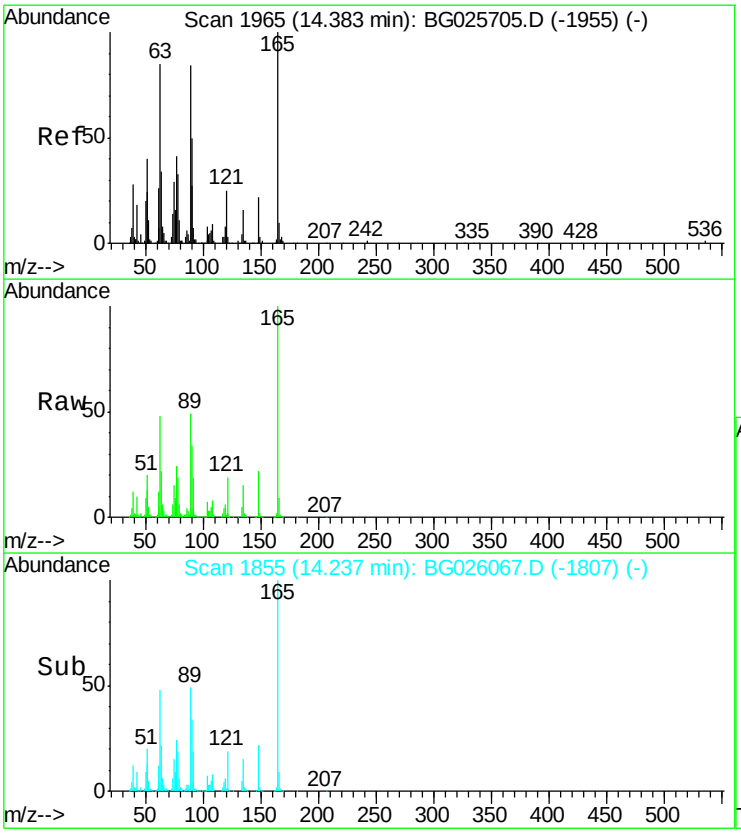
#49
Dimethylphthalate
Concen: 44.87 ng
RT: 14.12 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:163 Resp: 865683

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.8	5.6
164	10.6	9.3	13.9

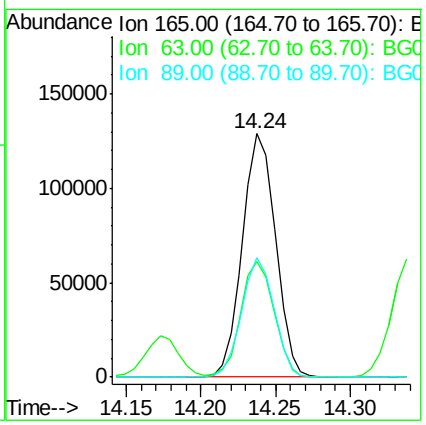


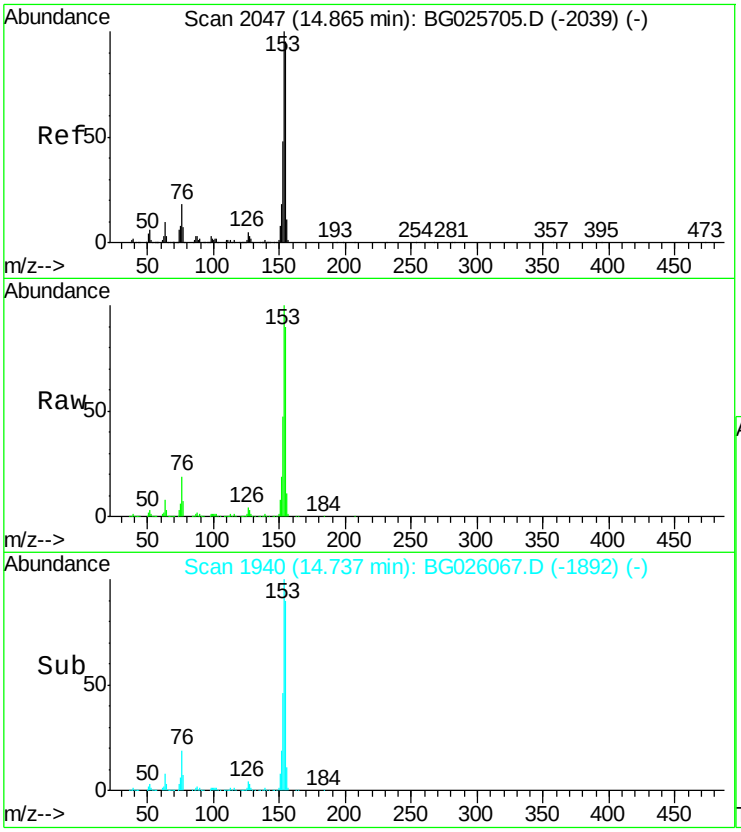


#50
2,6-Dinitrotoluene
Concen: 45.79 ng
RT: 14.24 min Scan# 1855
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:165 Resp: 198454

Ion	Ratio	Lower	Upper
165	100		
63	47.6	63.9	95.9#
89	49.0	58.6	88.0#



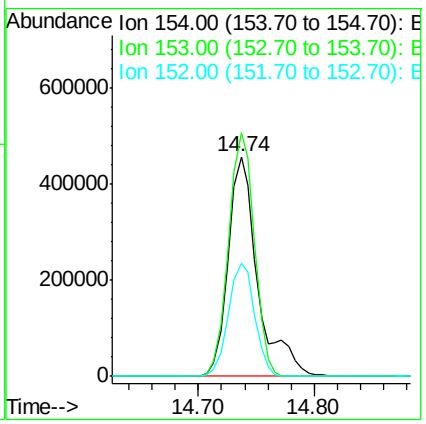


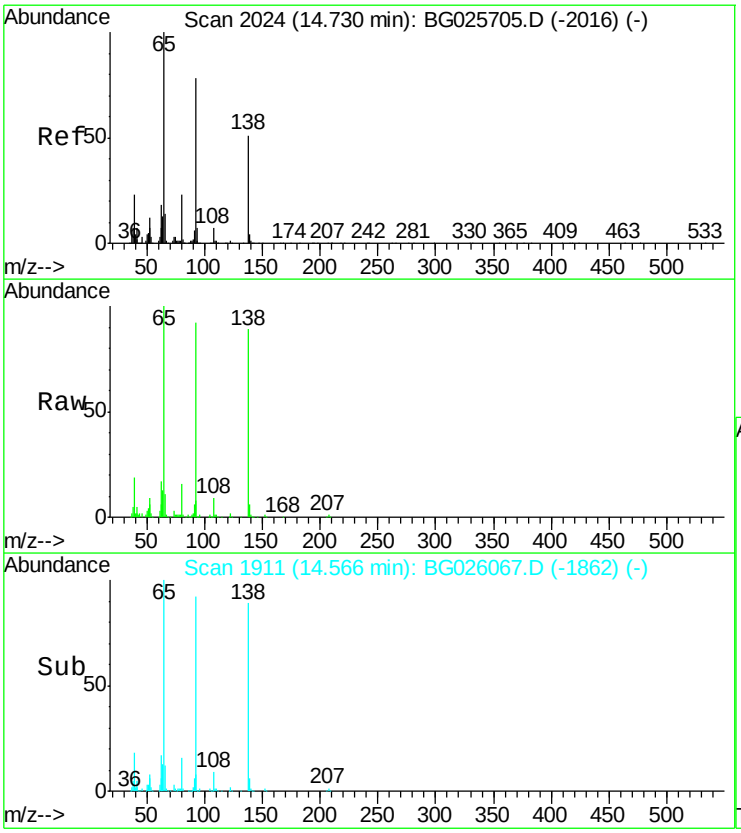
#51
Acenaphthene
Concen: 46.94 ng
RT: 14.74 min Scan# 1940
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:154 Resp: 813176

Ion	Ratio	Lower	Upper
154	100		
153	110.7	87.8	131.6
152	51.5	42.2	63.4

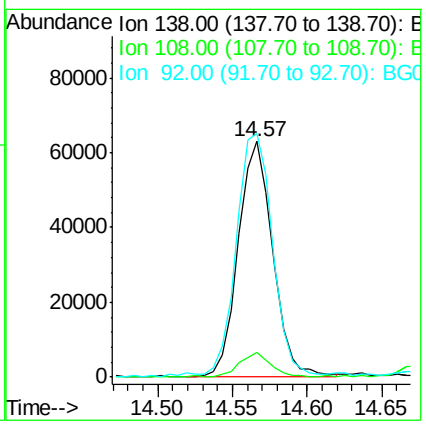


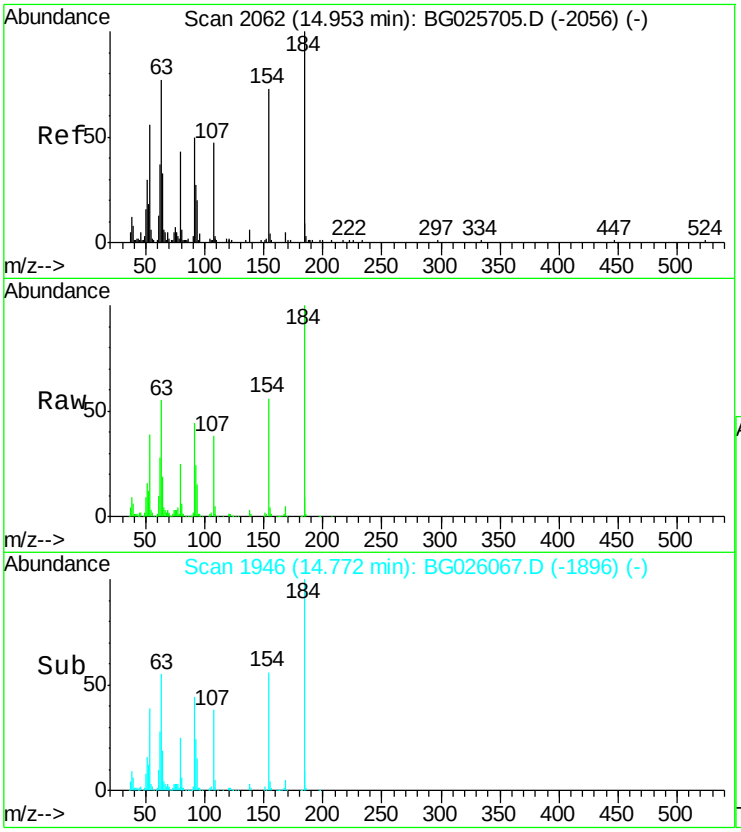


#52
3-Nitroaniline
Concen: 20.84 ng
RT: 14.57 min Scan# 1911
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:138 Resp: 101031

Ion	Ratio	Lower	Upper
138	100		
108	10.2	10.9	16.3#
92	103.4	115.3	172.9#



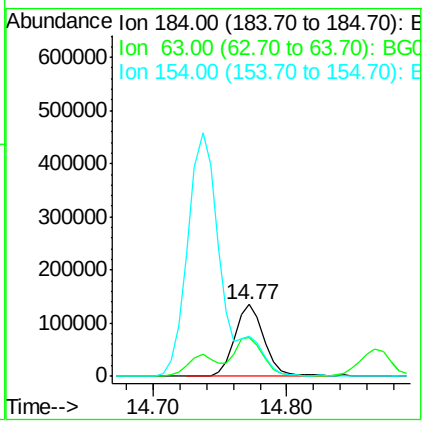


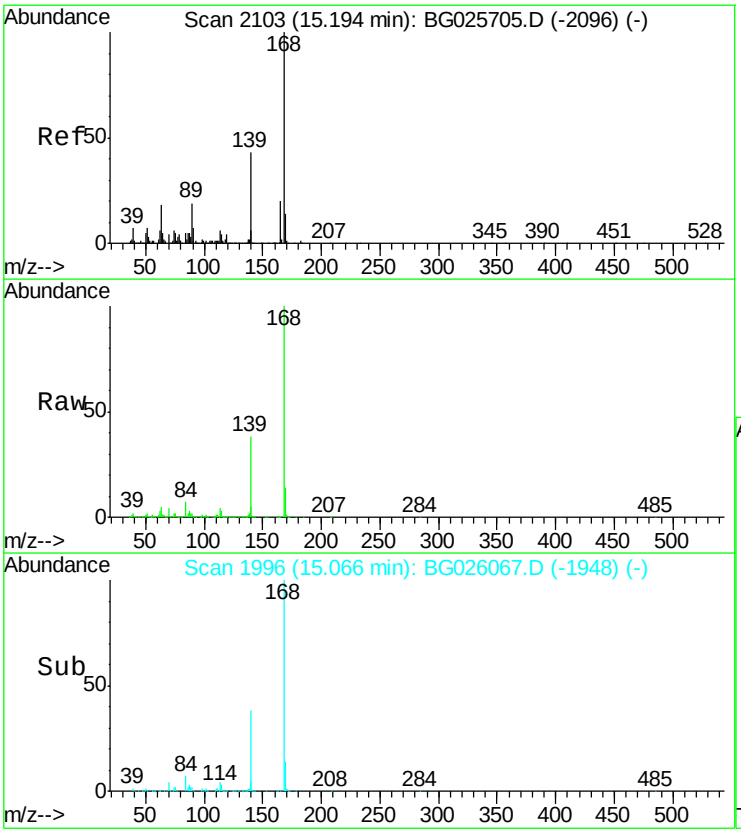
#53
2,4-Dinitrophenol
Concen: 91.04 ng
RT: 14.77 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:184 Resp: 206463

Ion	Ratio	Lower	Upper
184	100		
63	54.9	52.7	79.1
154	56.0	57.3	85.9#

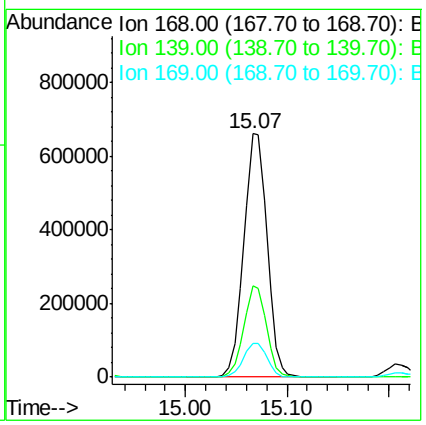


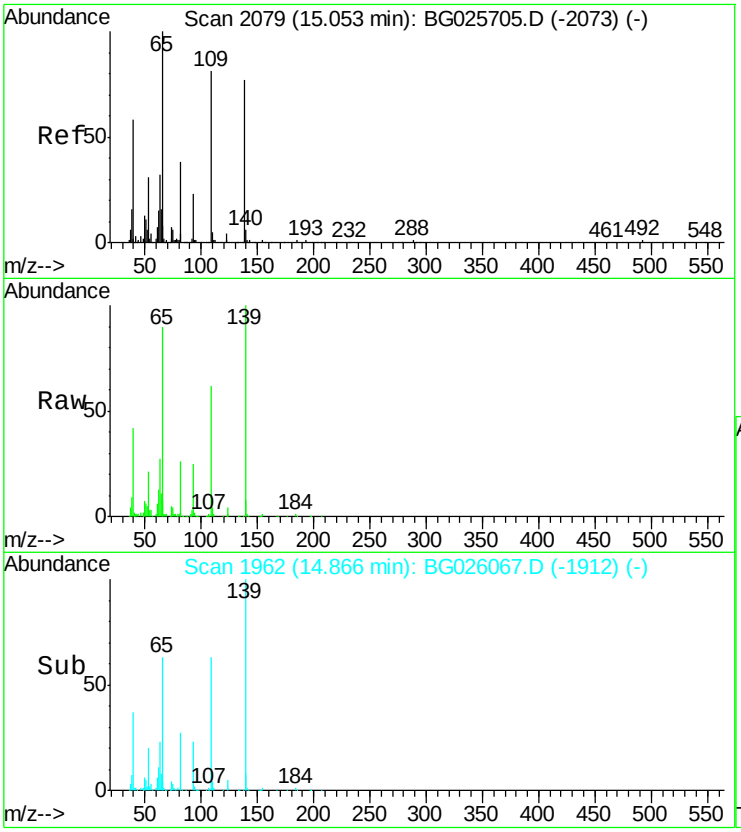


#54
Dibenzofuran
Concen: 45.68 ng
RT: 15.07 min Scan# 1996
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:168 Resp: 1054947

Ion	Ratio	Lower	Upper
168	100		
139	37.6	35.3	52.9
169	13.7	11.5	17.3



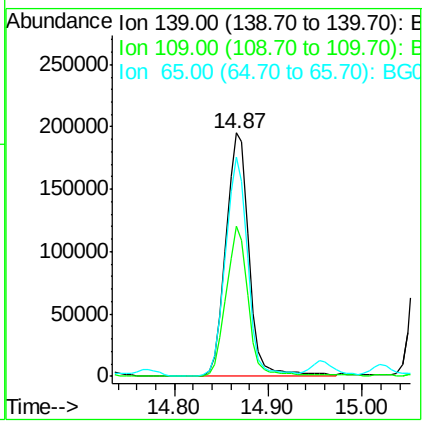


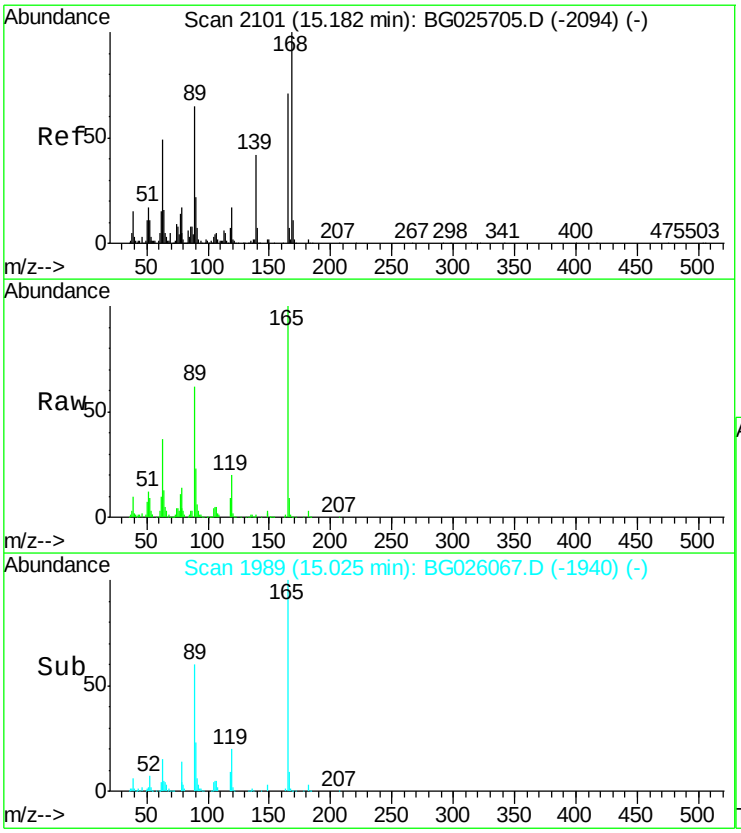
#55
4-Nitrophenol
Concen: 84.69 ng
RT: 14.87 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:139 Resp: 334126

Ion	Ratio	Lower	Upper
139	100		
109	61.7	101.2	141.2#
65	90.3	135.3	175.3#

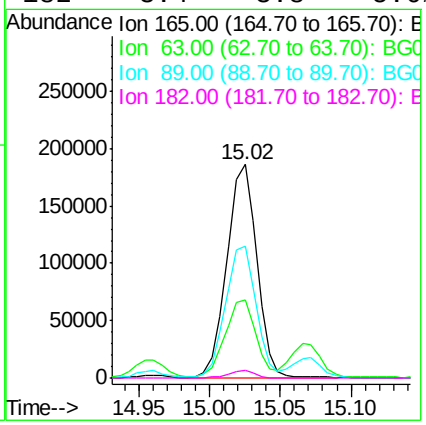


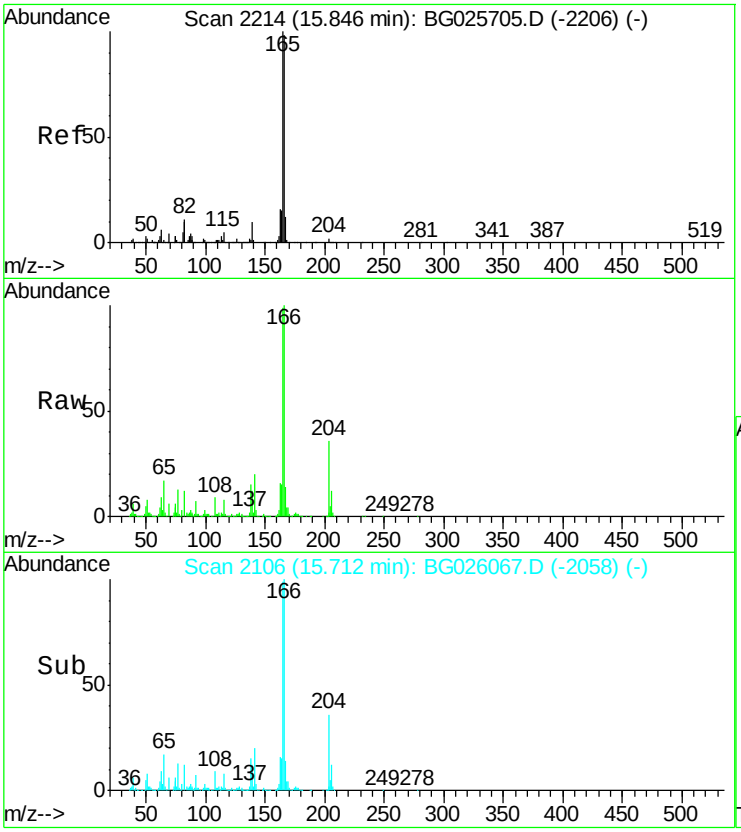


#56
2,4-Dinitrotoluene
Concen: 47.23 ng
RT: 15.02 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:165 Resp: 275335

Ion	Ratio	Lower	Upper
165	100		
63	36.7	44.0	66.0#
89	61.9	67.3	100.9#
182	3.4	3.8	5.6#



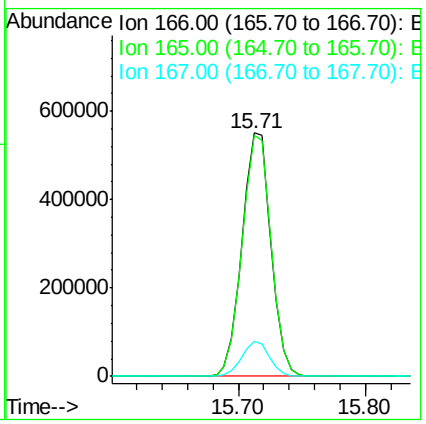


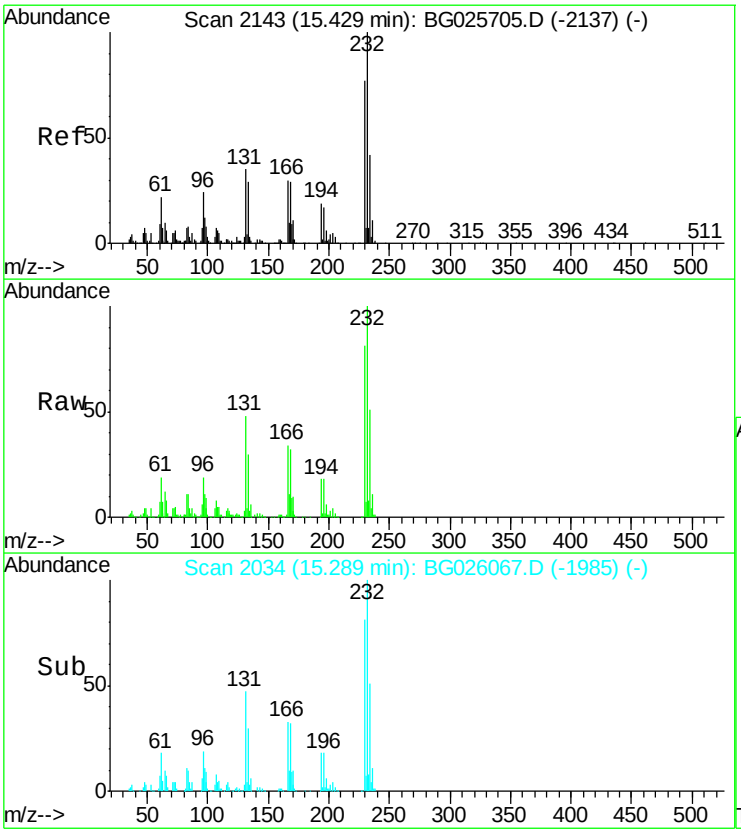
#57
Fluorene
Concen: 42.35 ng
RT: 15.71 min Scan# 2106
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:166 Resp: 873989

Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.6	117.8
167	14.2	11.6	17.4

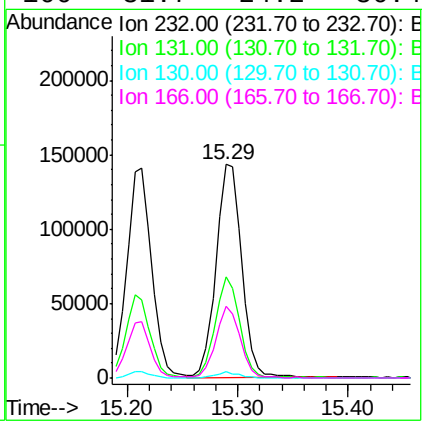


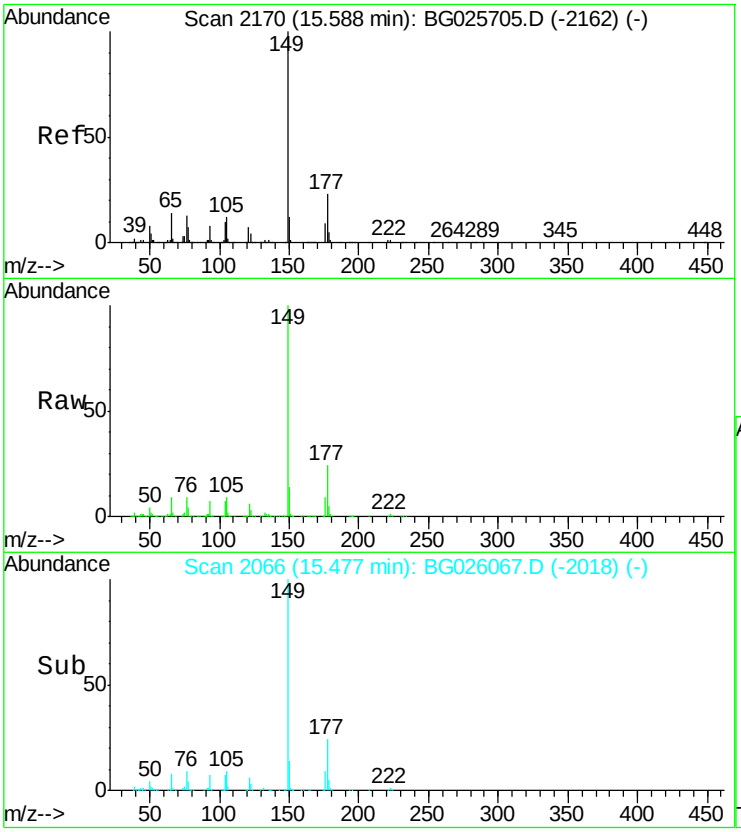


#58
2,3,4,6-Tetrachlorophenol
Concen: 50.78 ng
RT: 15.29 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:232 Resp: 231518

Ion	Ratio	Lower	Upper
232	100		
131	44.9	34.9	52.3
130	2.5	2.3	3.5
166	31.7	24.2	36.4



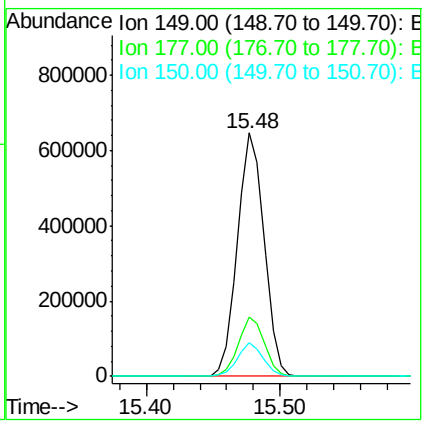


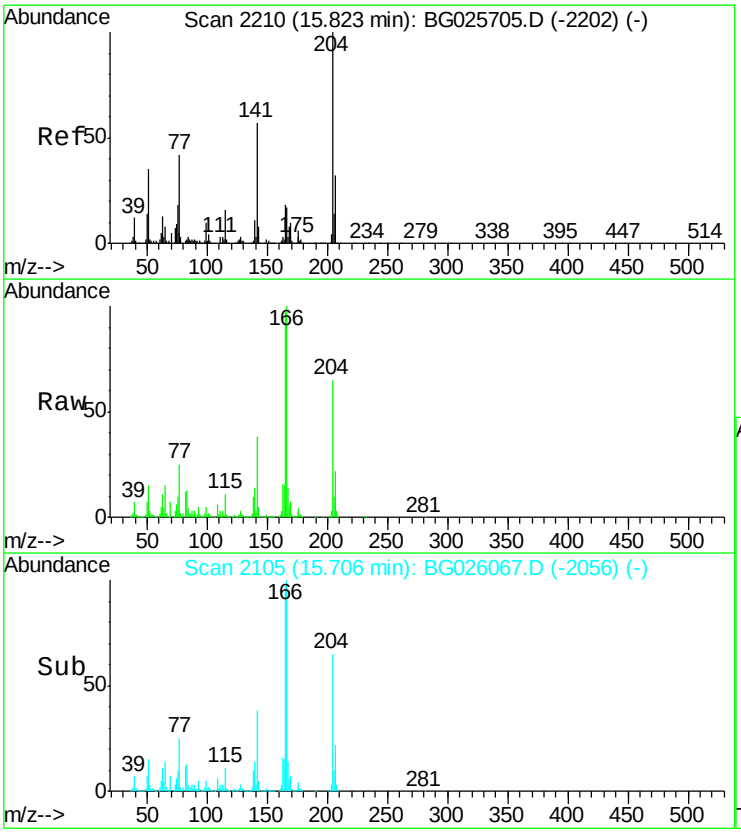
#59
Diethylphthalate
Concen: 44.86 ng
RT: 15.48 min Scan# 2066
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:149 Resp: 895189

Ion	Ratio	Lower	Upper
149	100		
177	24.4	20.1	30.1
150	13.6	10.2	15.2

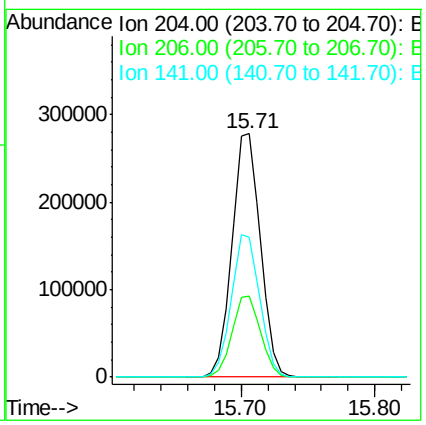


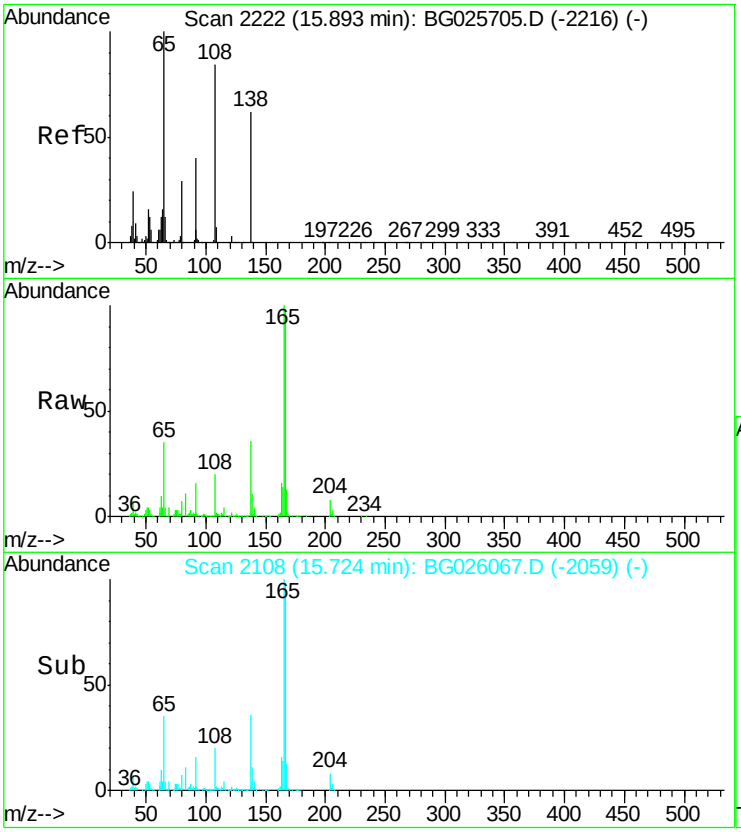


#60
4-Chlorophenyl-phenylether
Concen: 43.10 ng
RT: 15.71 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:204 Resp: 412136

Ion	Ratio	Lower	Upper
204	100		
206	33.2	30.1	45.1
141	57.6	50.6	76.0



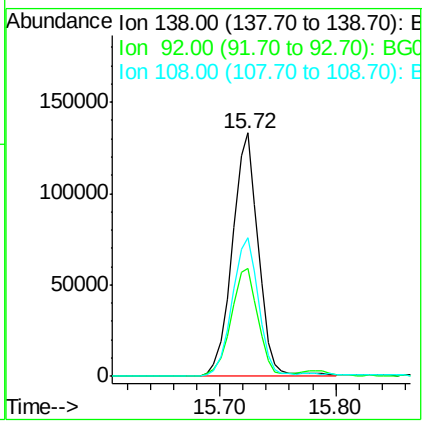


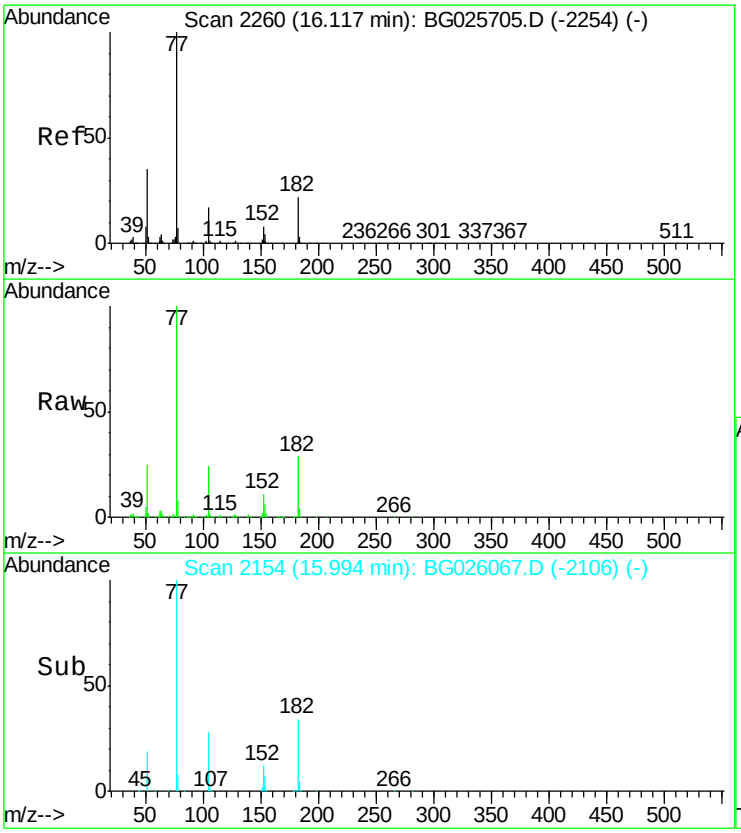
#61
4-Nitroaniline
Concen: 41.54 ng
RT: 15.72 min Scan# 2108
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:138 Resp: 208745

Ion	Ratio	Lower	Upper
138	100		
92	44.1	44.2	84.2#
108	57.0	104.8	144.8#

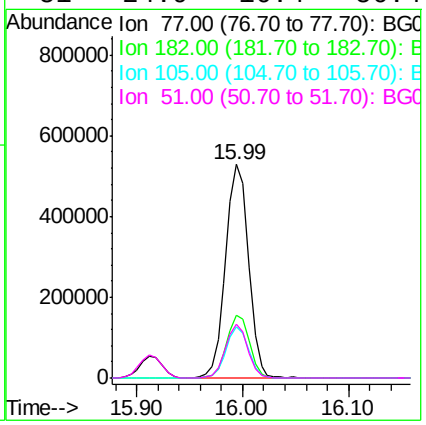


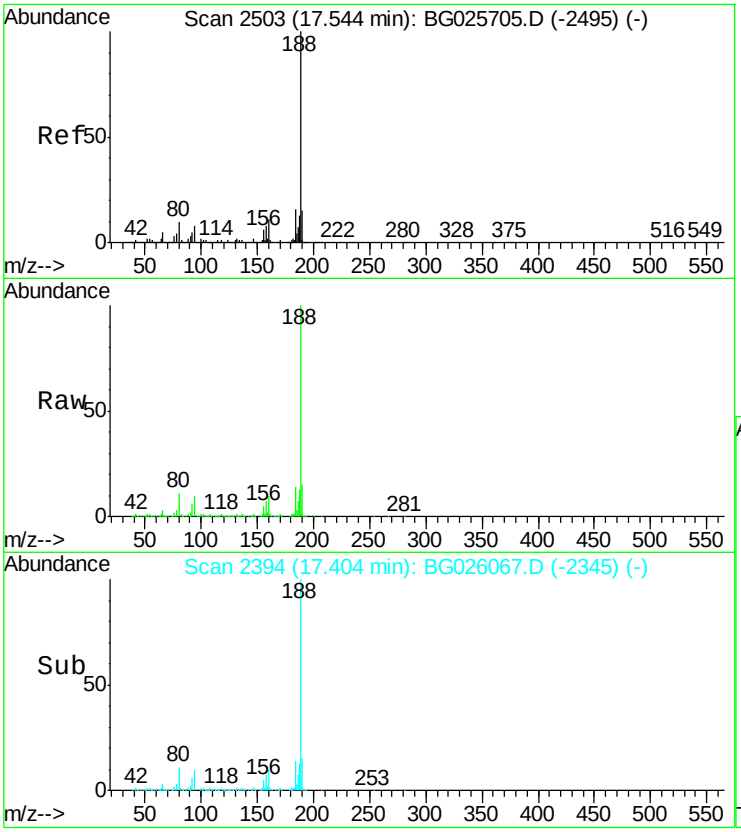


#62
Azobenzene
Concen: 45.91 ng
RT: 15.99 min Scan# 2154
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion: 77 Resp: 787548

Ion	Ratio	Lower	Upper
77	100		
182	29.2	4.7	44.7
105	24.1	0.0	36.3
51	24.9	16.4	56.4



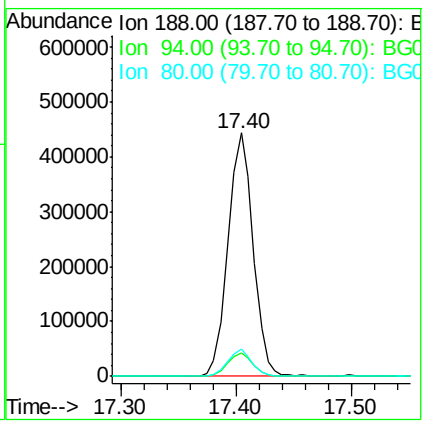


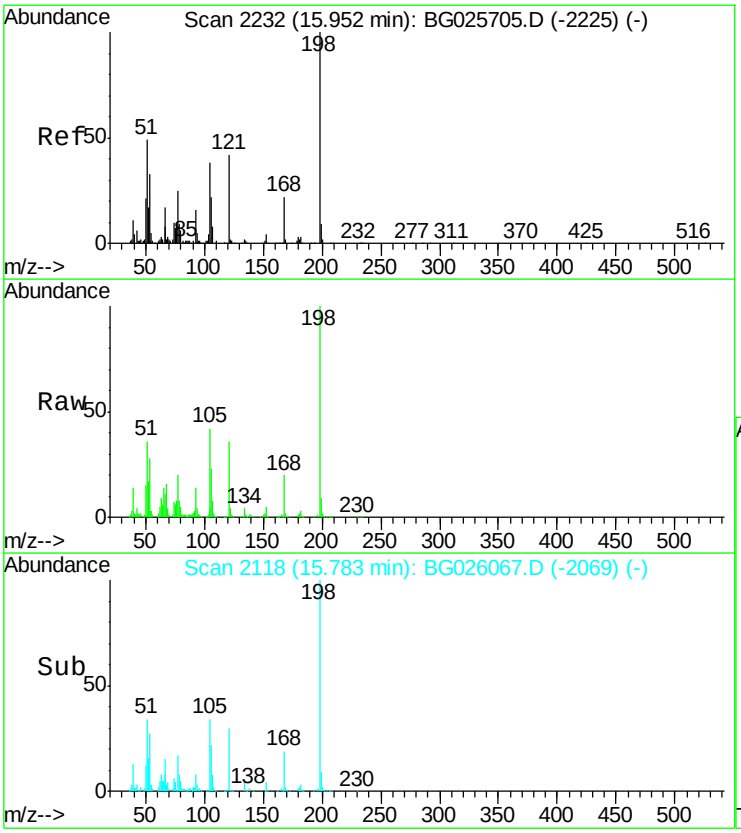
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.40 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:188 Resp: 666905

Ion	Ratio	Lower	Upper
188	100		
94	9.6	5.8	8.8#
80	11.1	7.5	11.3

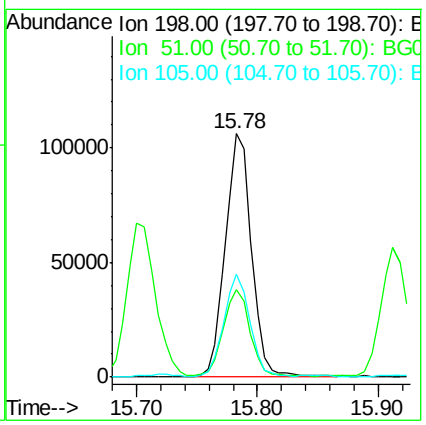


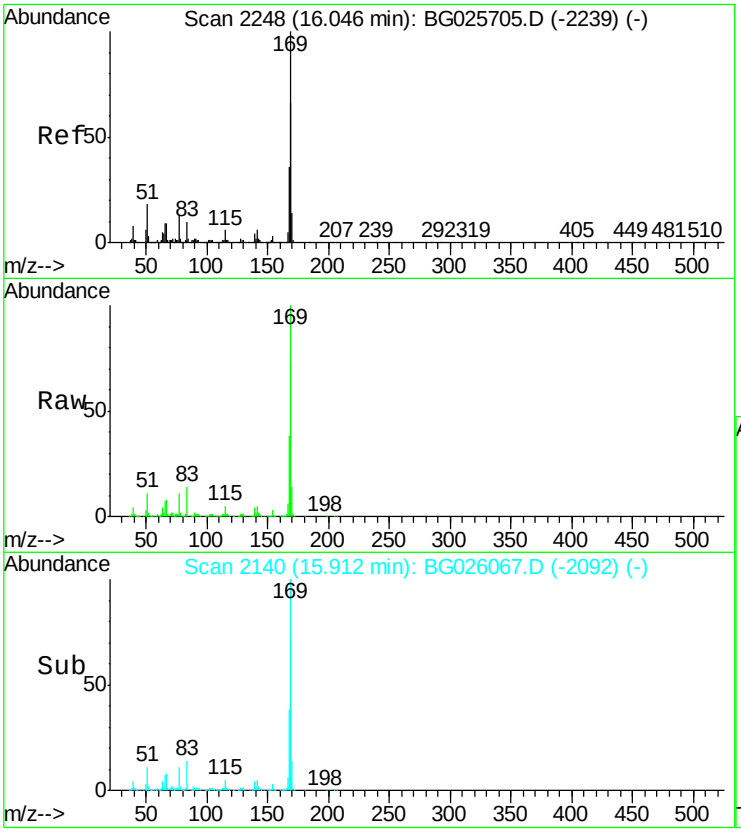


#64
4,6-Dinitro-2-methylphenol
Concen: 41.18 ng
RT: 15.78 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:198 Resp: 160714

Ion	Ratio	Lower	Upper
198	100		
51	35.8	22.6	62.6
105	42.4	14.4	54.4



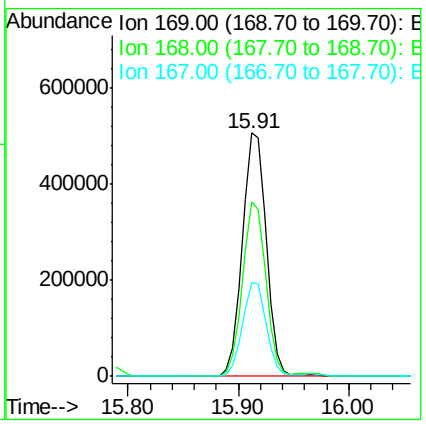


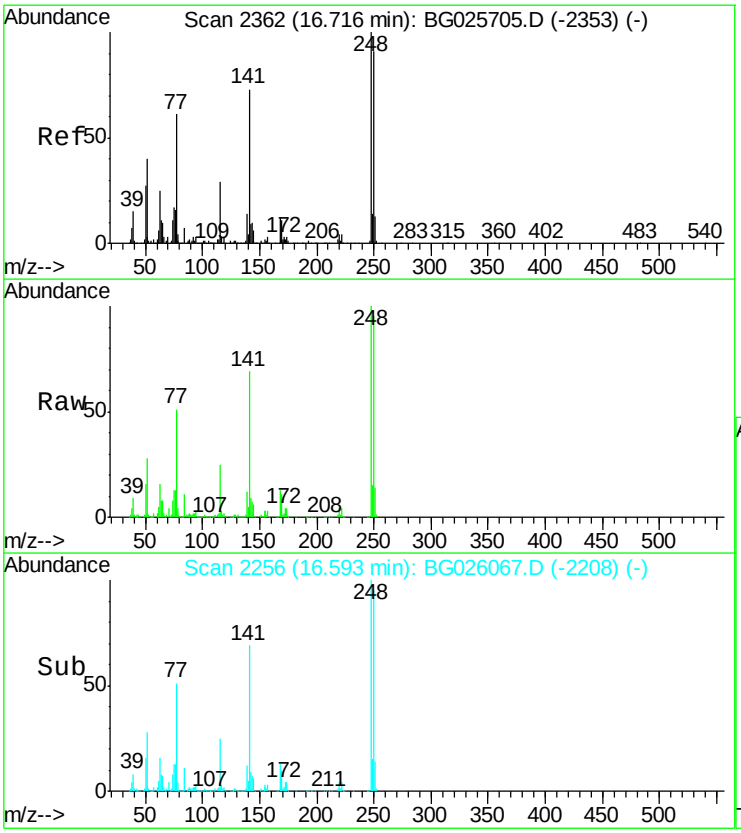
#65
n-Nitrosodiphenylamine
Concen: 38.27 ng
RT: 15.91 min Scan# 2140
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:169 Resp: 773963

Ion	Ratio	Lower	Upper
169	100		
168	71.6	55.7	83.5
167	38.3	29.8	44.6

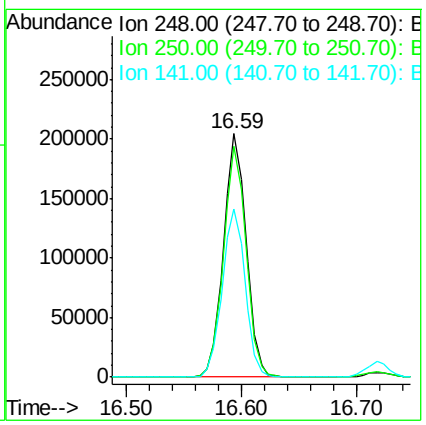


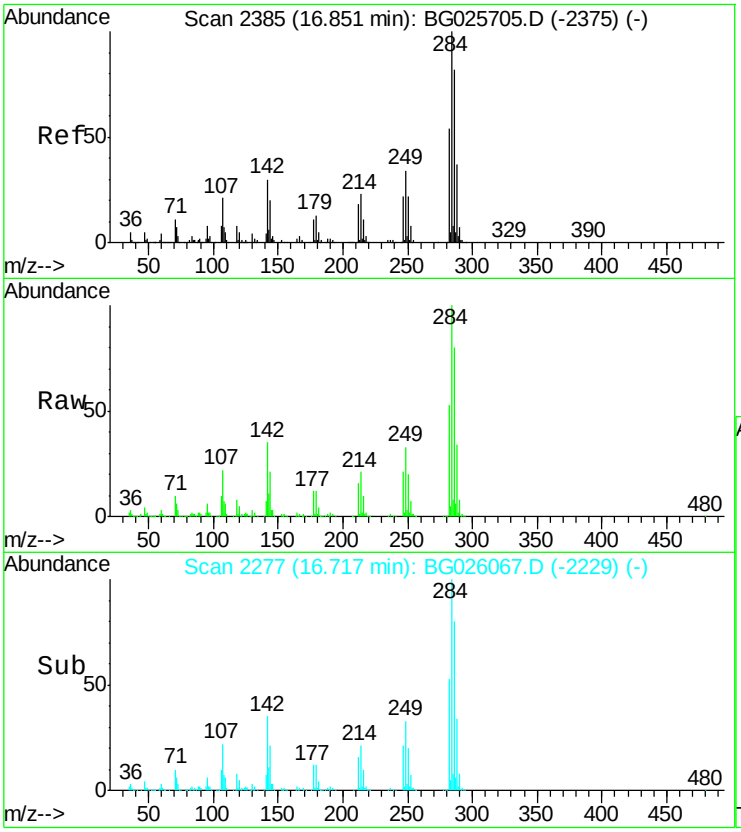


#66
4-Bromophenyl-phenylether
Concen: 39.86 ng
RT: 16.59 min Scan# 2256
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:248 Resp: 278603

Ion	Ratio	Lower	Upper
248	100		
250	94.9	75.0	112.6
141	69.1	55.2	82.8



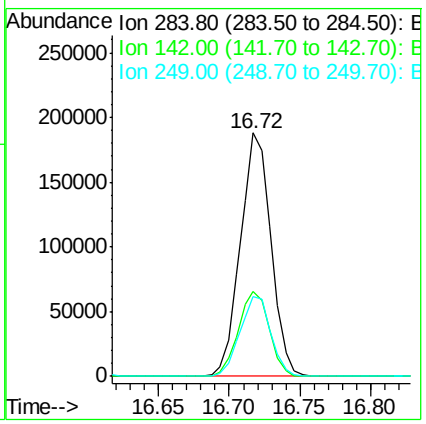


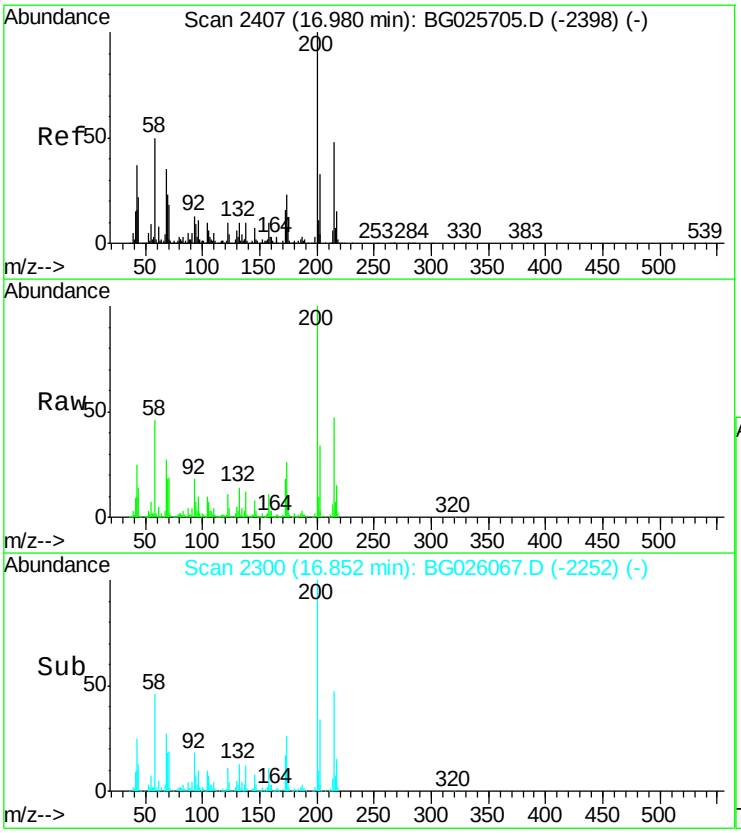
#67
Hexachlorobenzene
Concen: 39.65 ng
RT: 16.72 min Scan# 2277
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:284 Resp: 285657

Ion	Ratio	Lower	Upper
284	100		
142	35.0	29.9	44.9
249	33.0	29.2	43.8

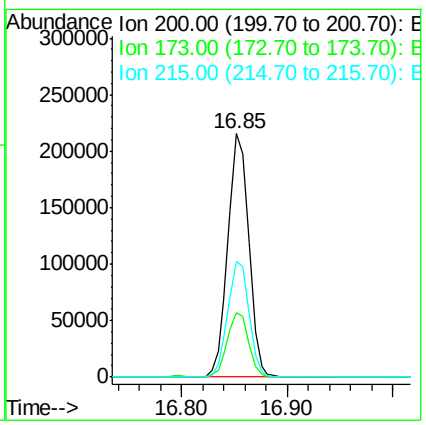


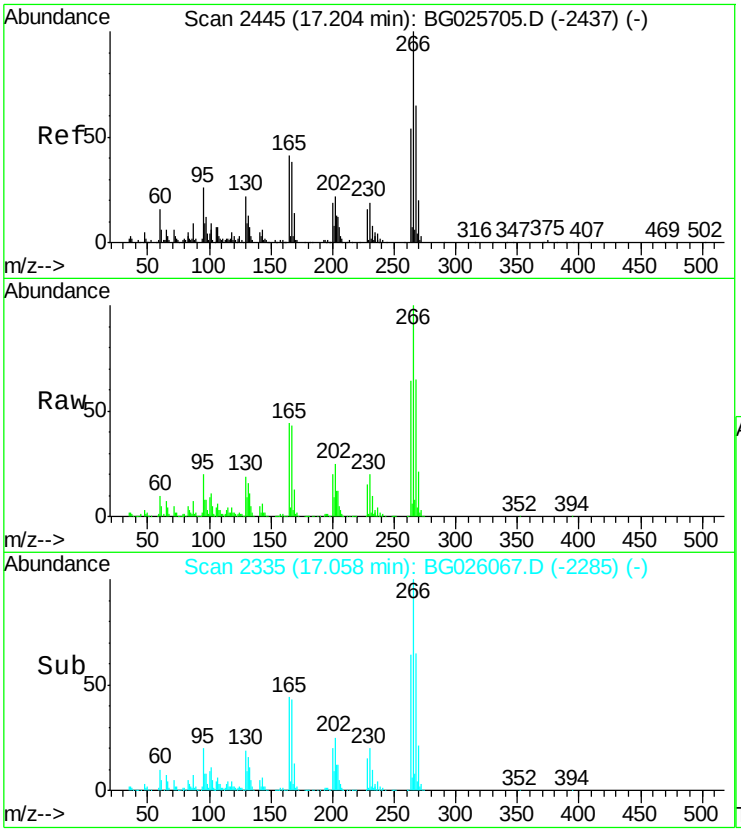


#68
Atrazine
Concen: 41.07 ng
RT: 16.85 min Scan# 2300
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:200 Resp: 294025

Ion	Ratio	Lower	Upper
200	100		
173	26.3	3.0	43.0
215	47.3	28.4	68.4



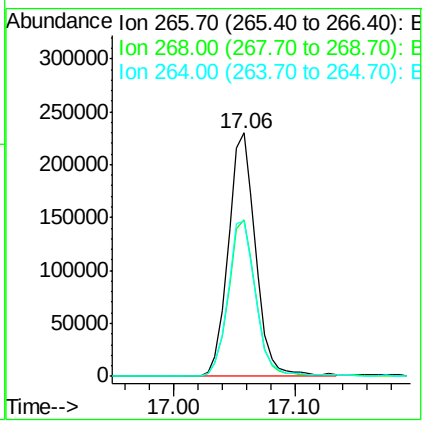


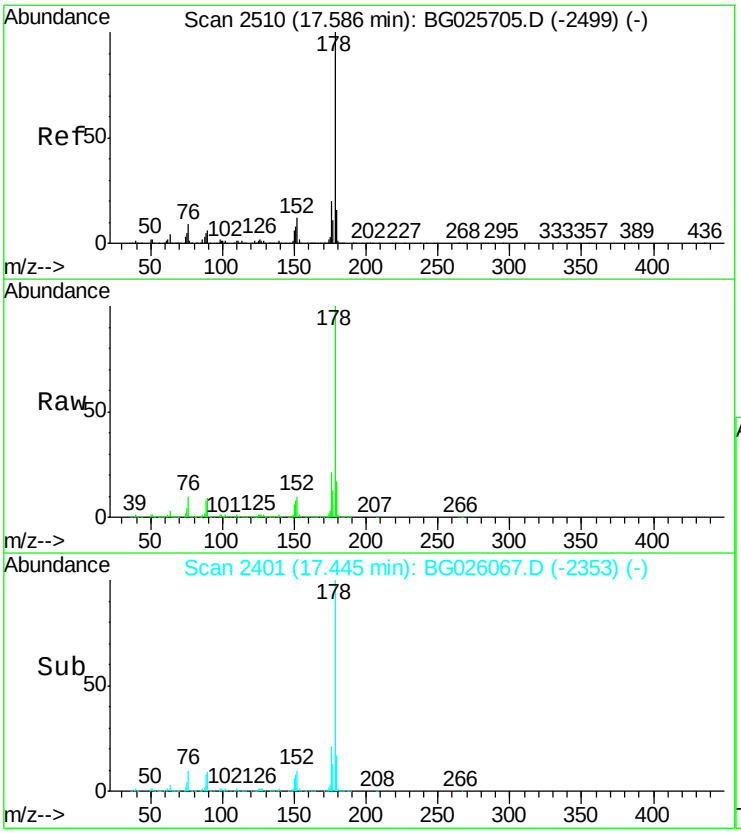
#69
Pentachlorophenol
Concen: 81.42 ng
RT: 17.06 min Scan# 2335
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:266 Resp: 361810

Ion	Ratio	Lower	Upper
266	100		
268	64.6	48.6	72.8
264	63.8	50.1	75.1

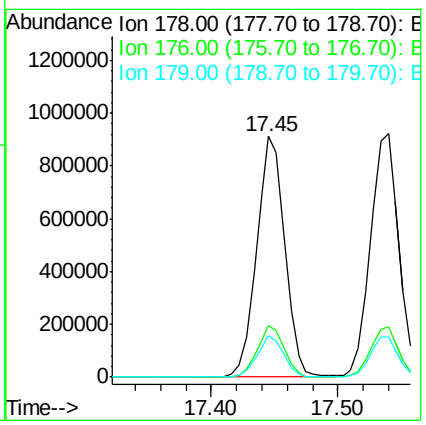


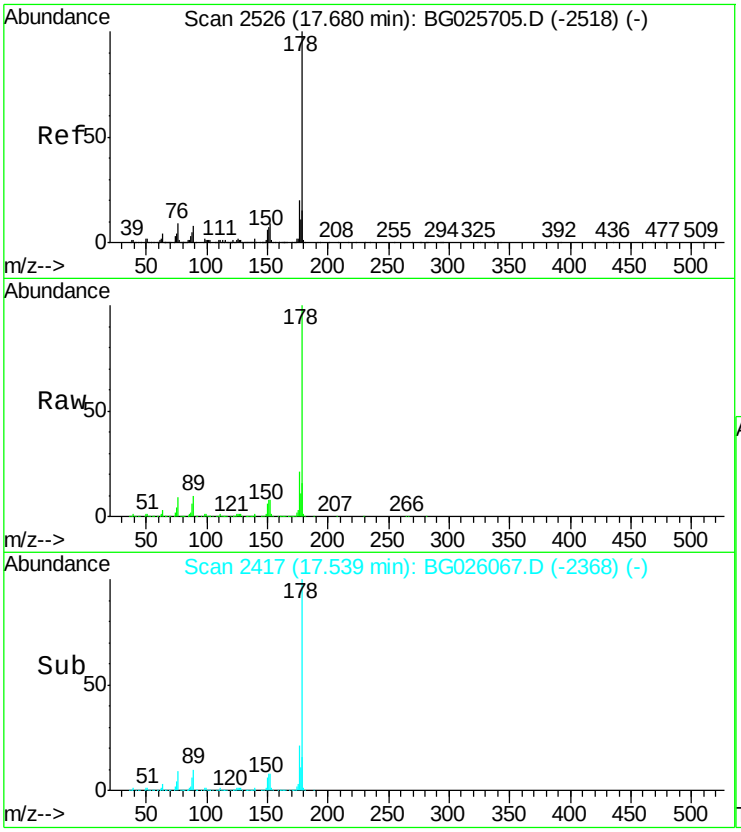


#70
Phenanthrene
Concen: 38.81 ng
RT: 17.45 min Scan# 2401
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:178 Resp: 1405211

Ion	Ratio	Lower	Upper
178	100		
176	21.2	17.7	26.5
179	17.1	15.0	22.6



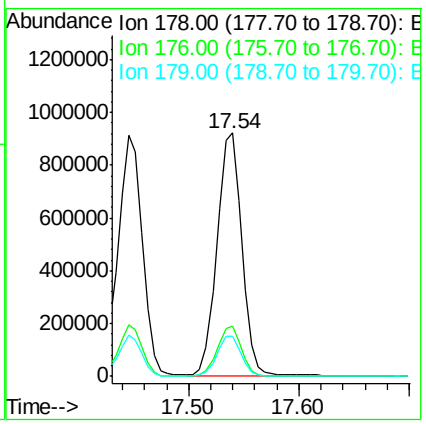


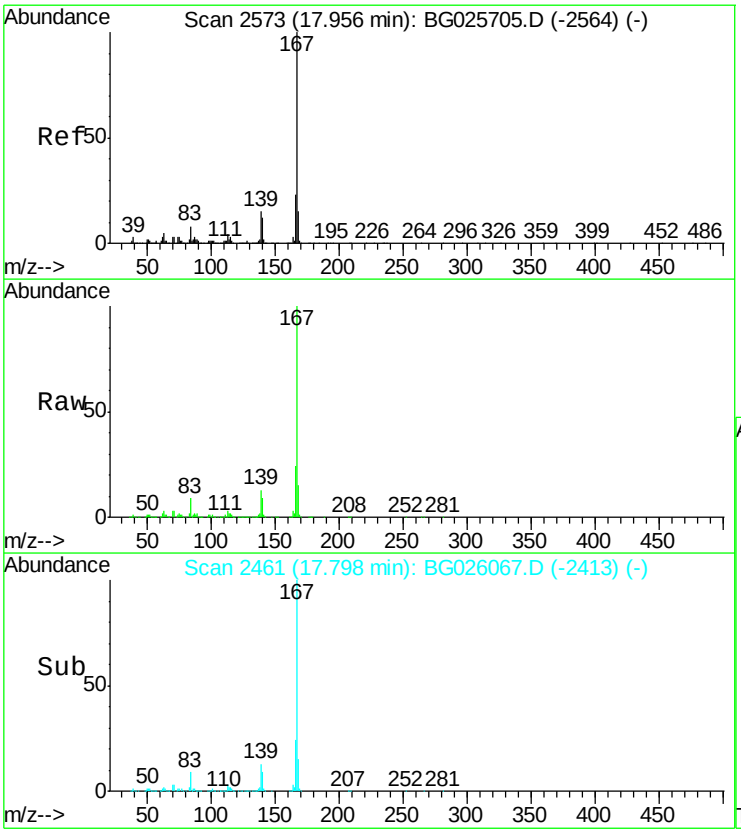
#71
Anthracene
Concen: 39.00 ng
RT: 17.54 min Scan# 2417
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:178 Resp: 1439452

Ion	Ratio	Lower	Upper
178	100		
176	20.9	16.4	24.6
179	16.4	13.8	20.8

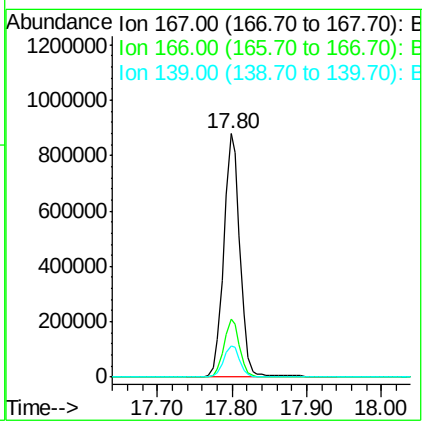


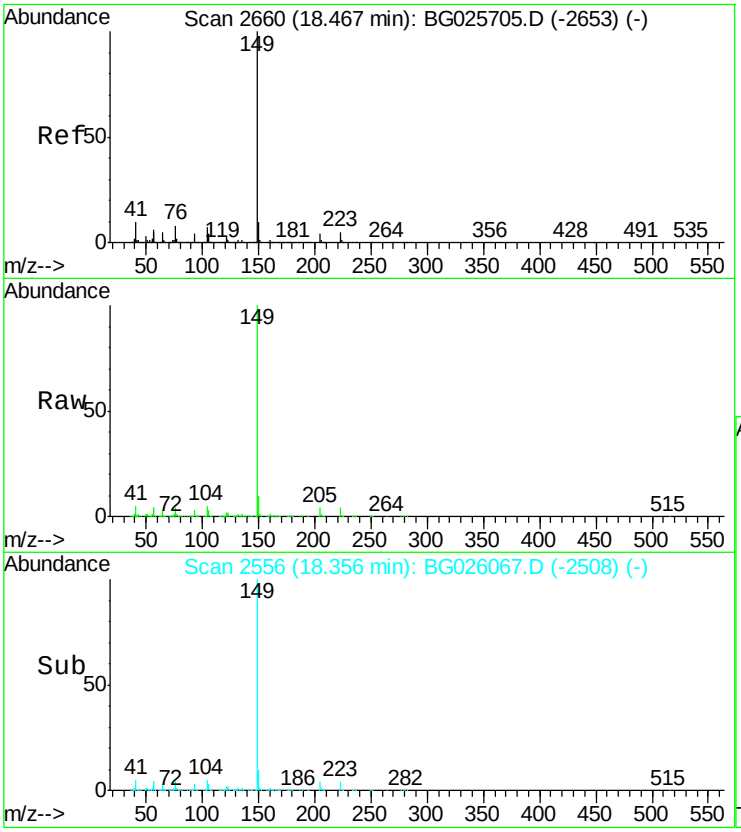


#72
Carbazole
Concen: 36.15 ng
RT: 17.80 min Scan# 2461
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:167 Resp: 1340469

Ion	Ratio	Lower	Upper
167	100		
166	24.0	20.2	30.2
139	13.0	12.8	19.2



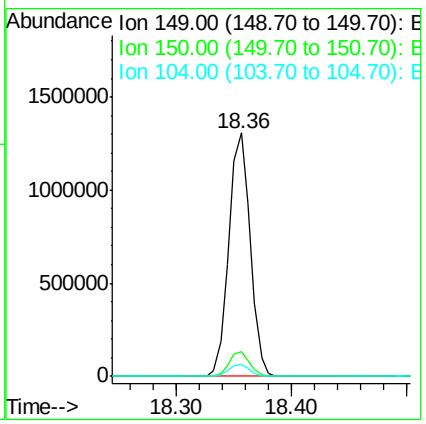


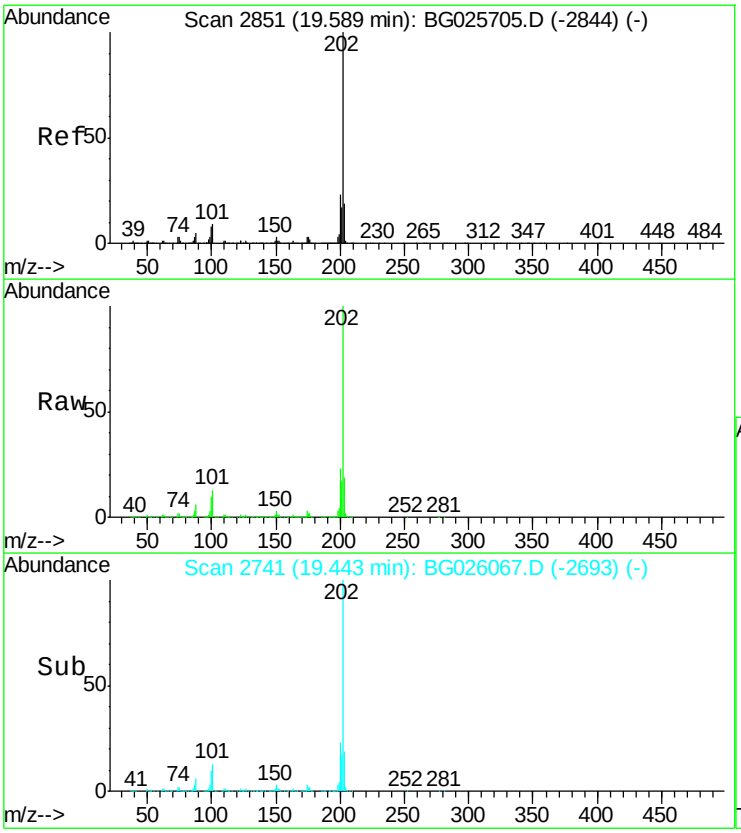
#73
Di-n-butylphthalate
Concen: 46.00 ng
RT: 18.36 min Scan# 2556
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:149 Resp: 1674085

Ion	Ratio	Lower	Upper
149	100		
150	10.3	9.1	13.7
104	4.7	6.7	10.1#

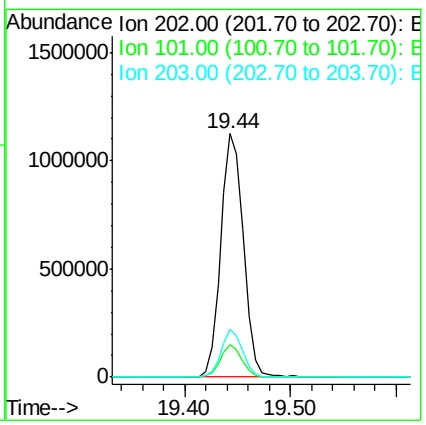


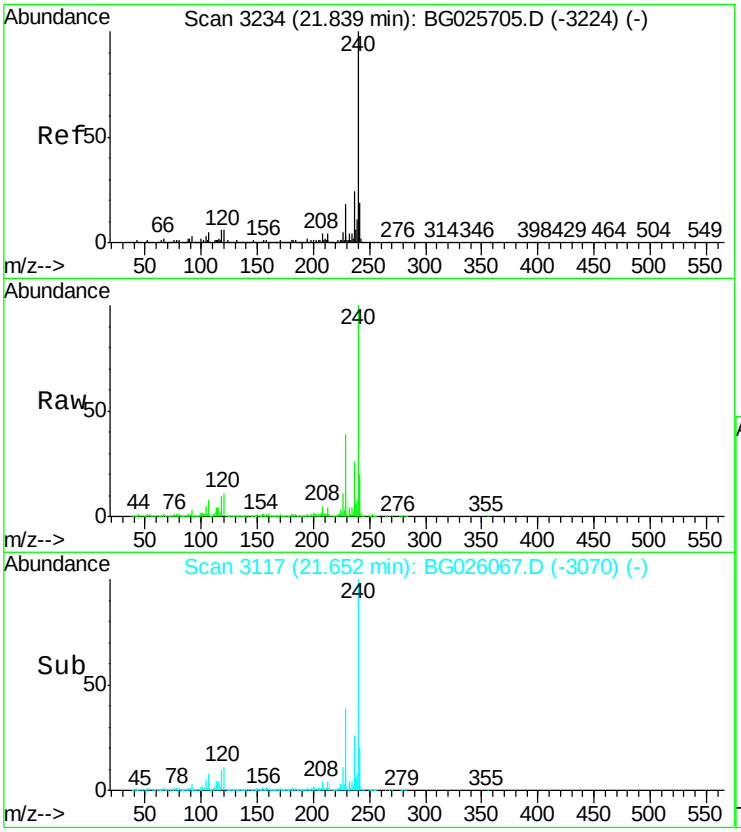


#74
Fluoranthene
Concen: 41.75 ng
RT: 19.44 min Scan# 2741
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:202 Resp: 1664135

Ion	Ratio	Lower	Upper
202	100		
101	13.3	0.0	30.1
203	19.4	1.3	41.3



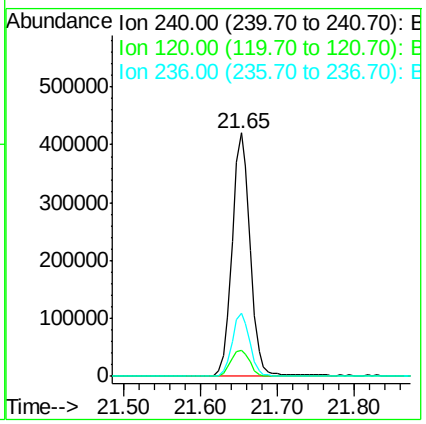


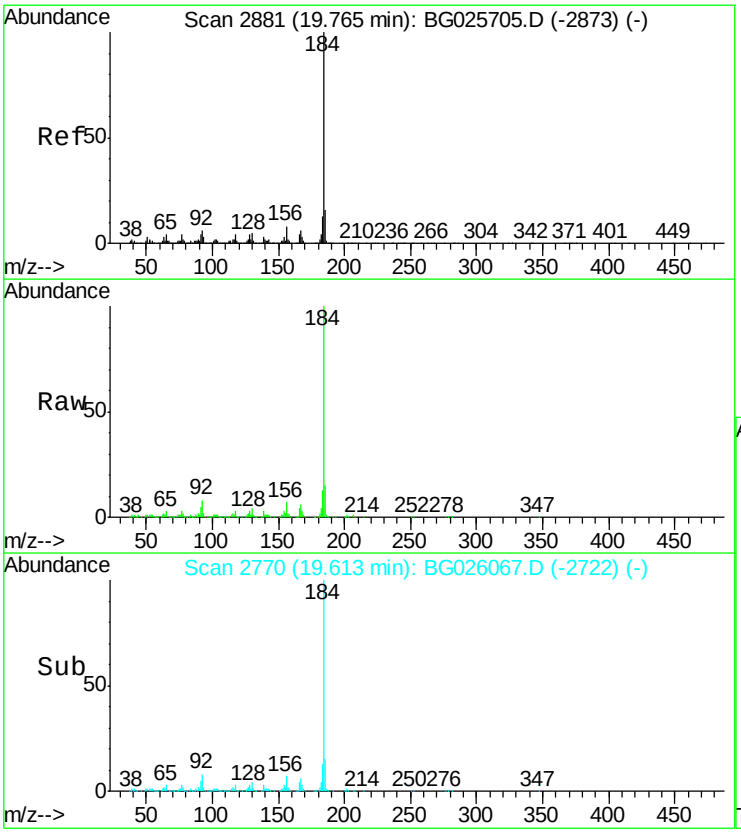
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.65 min Scan# 3117
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:240 Resp: 694814

Ion	Ratio	Lower	Upper
240	100		
120	10.9	5.7	8.5#
236	25.8	22.2	33.4

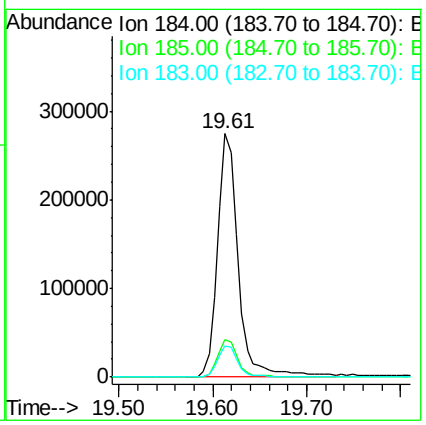


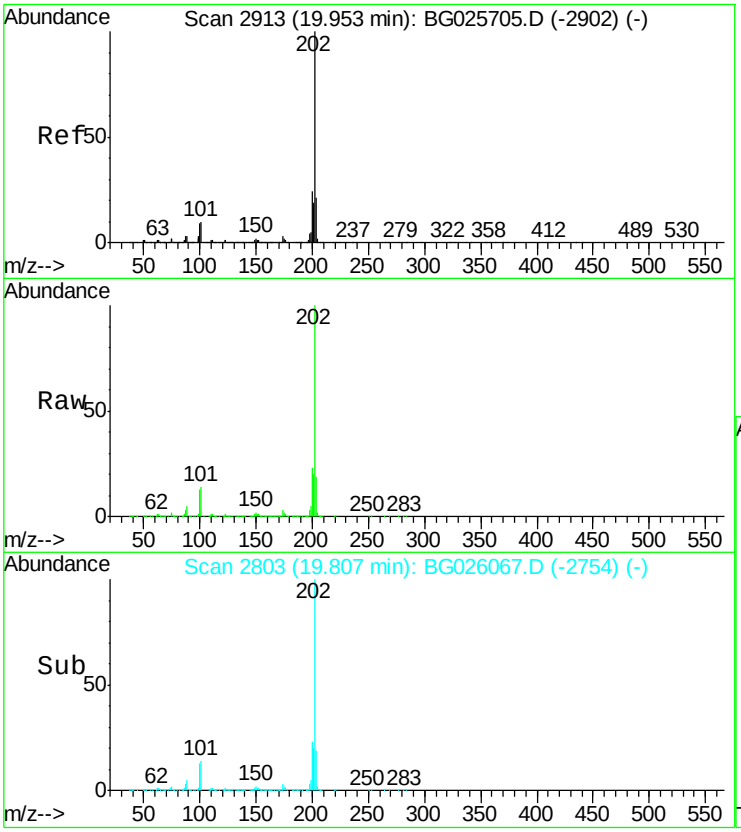


#76
Benzidine
Concen: 19.29 ng
RT: 19.61 min Scan# 2770
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:184 Resp: 423059

Ion	Ratio	Lower	Upper
184	100		
185	15.3	13.0	19.6
183	13.0	11.0	16.6



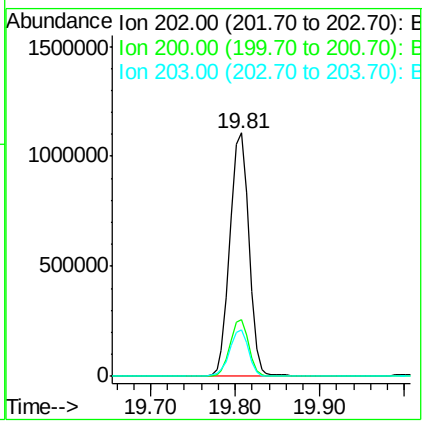


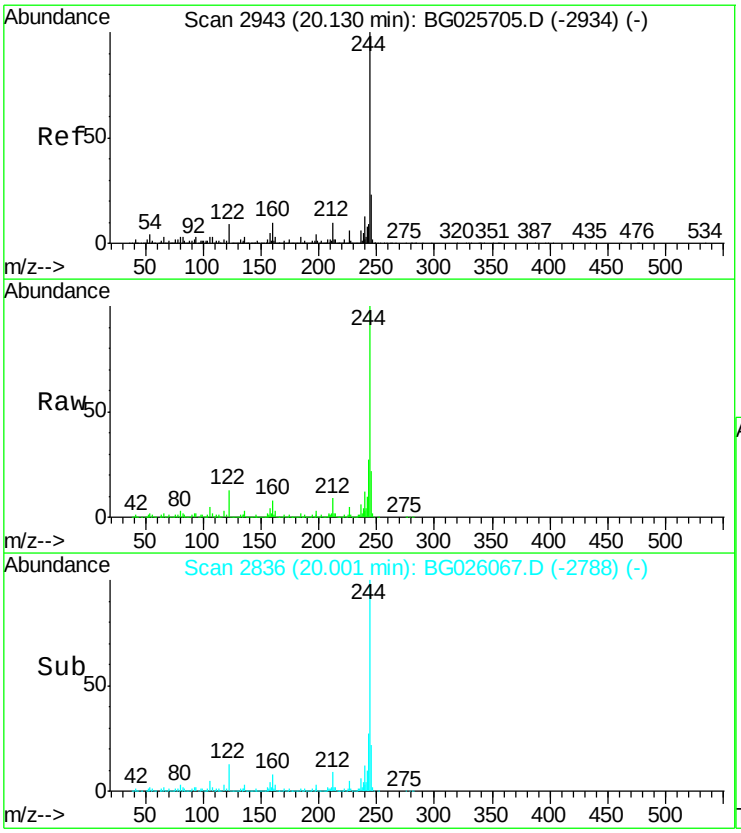
#77
Pyrene
Concen: 38.68 ng
RT: 19.81 min Scan# 2803
Delta R.T. -0.01 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:202 Resp: 1699758

Ion	Ratio	Lower	Upper
202	100		
200	23.5	19.6	29.4
203	19.2	15.8	23.8

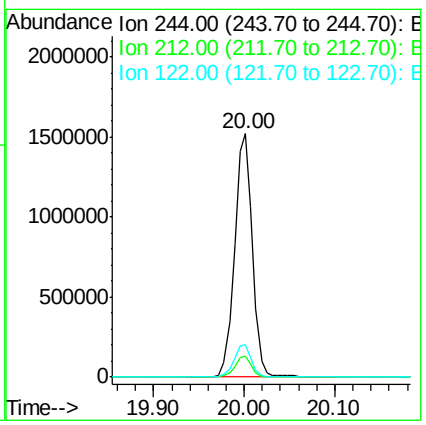


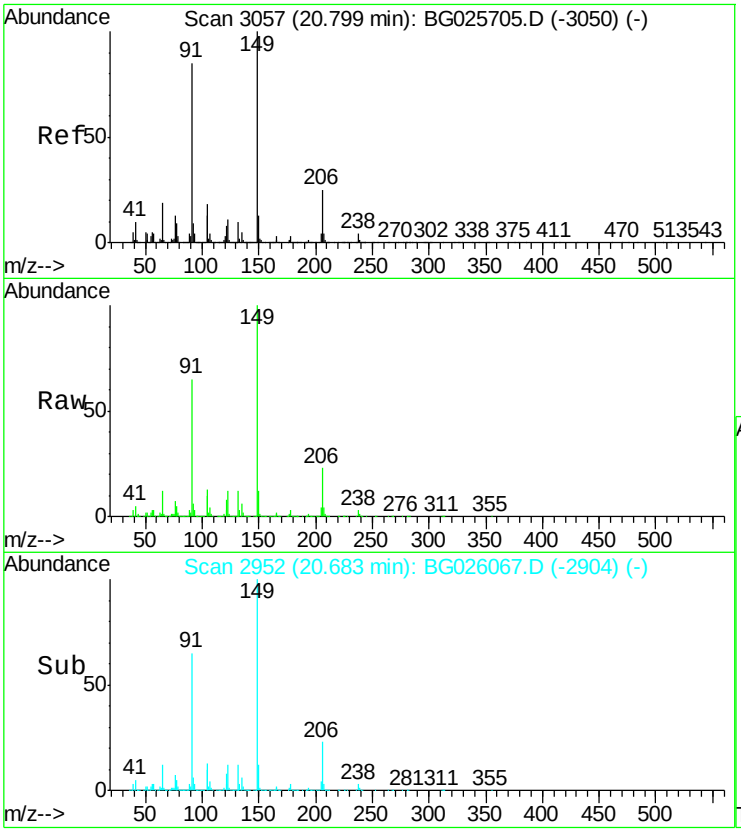


#78
Terphenyl-d14
Concen: 73.08 ng
RT: 20.00 min Scan# 2836
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:244 Resp: 2087834

Ion	Ratio	Lower	Upper
244	100		
212	8.5	10.0	15.0#
122	13.1	8.6	12.8#



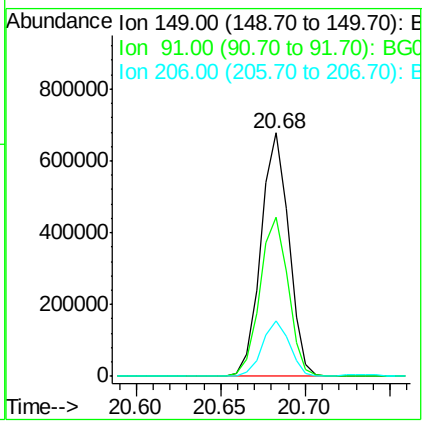


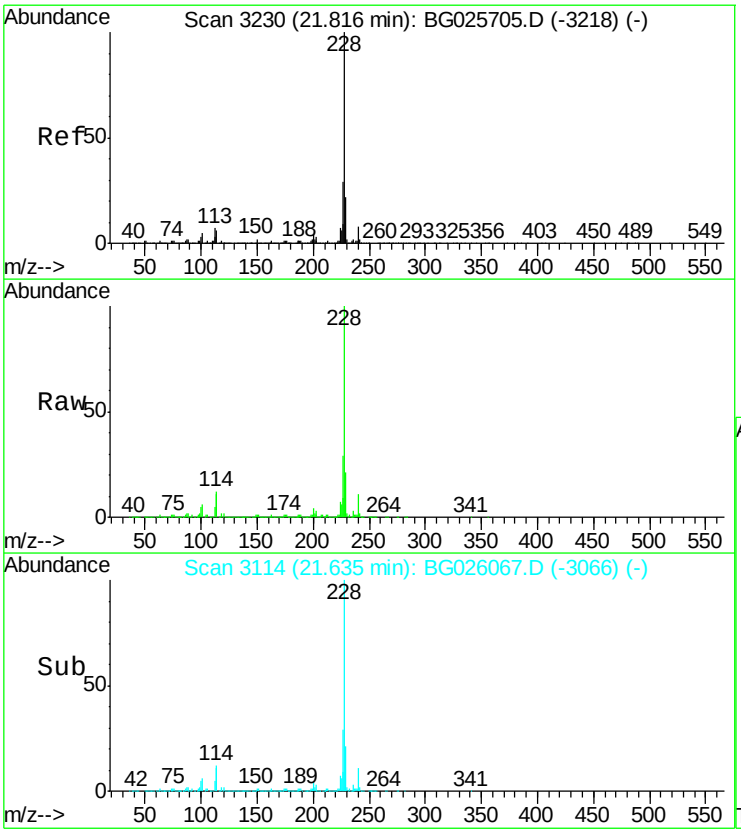
#79
Butylbenzylphthalate
Concen: 46.72 ng
RT: 20.68 min Scan# 2952
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:149 Resp: 779188

Ion	Ratio	Lower	Upper
149	100		
91	65.3	63.5	95.3
206	22.9	21.0	31.6

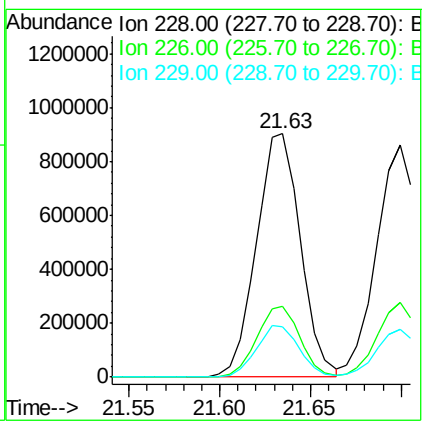


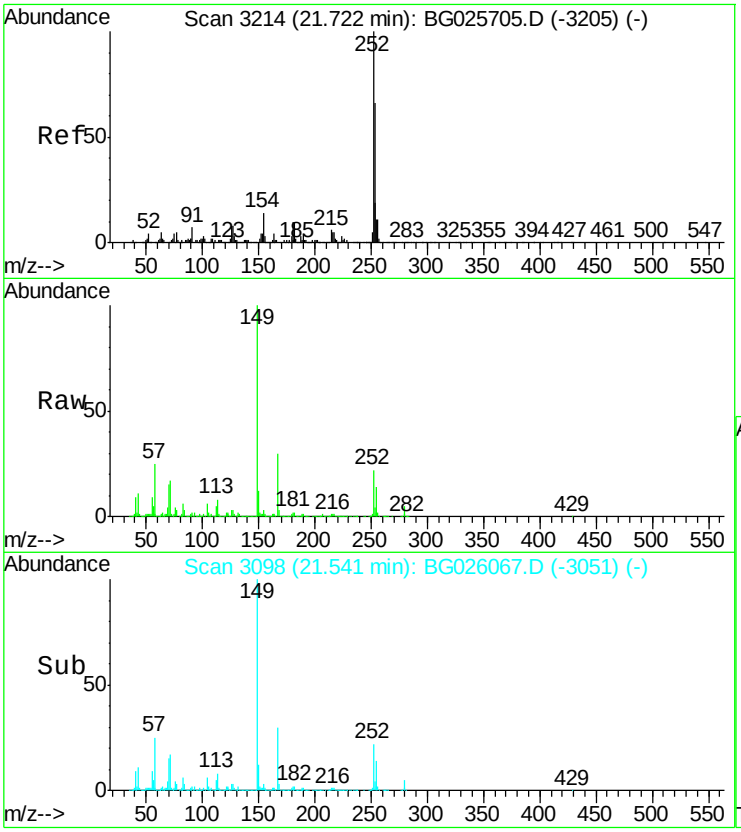


#80
Benzo(a)anthracene
Concen: 37.59 ng
RT: 21.63 min Scan# 3114
Delta R.T. -0.02 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:228 Resp: 1524879

Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.9	37.3
229	20.9	18.2	27.2



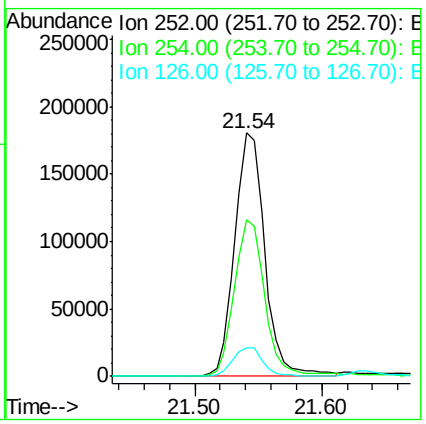


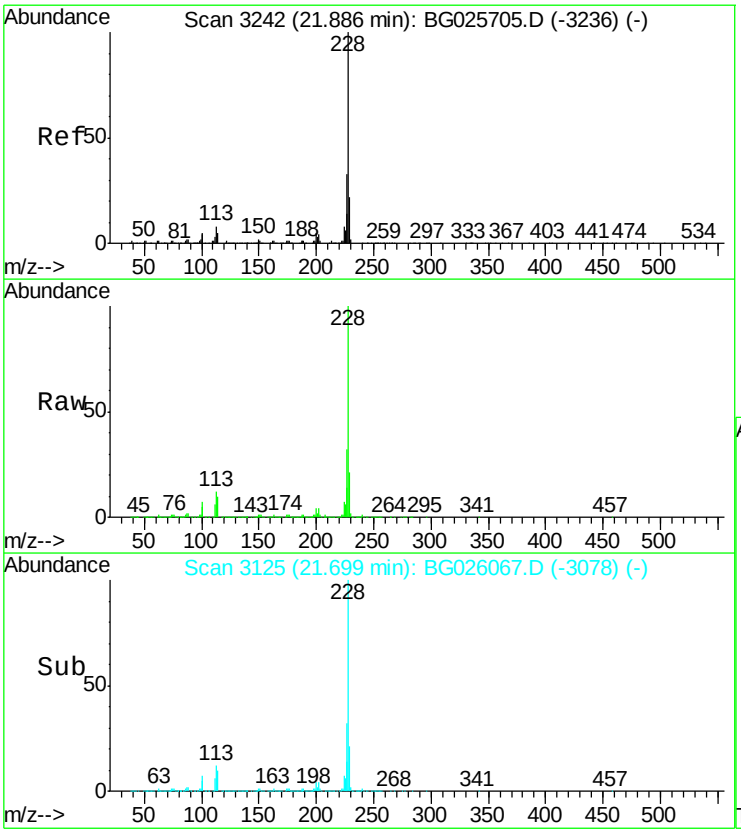
#81
3,3'-Dichlorobenzidine
Concen: 20.40 ng
RT: 21.54 min Scan# 3098
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:252 Resp: 294990

Ion	Ratio	Lower	Upper
252	100		
254	64.2	53.1	79.7
126	11.6	7.0	10.4#

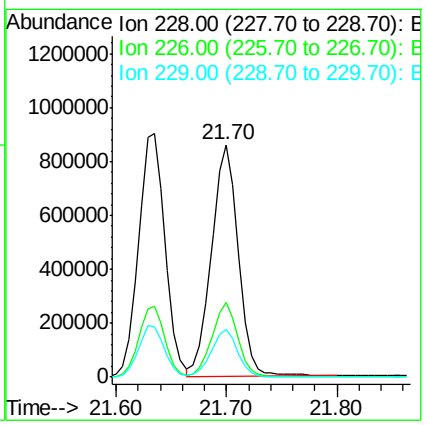


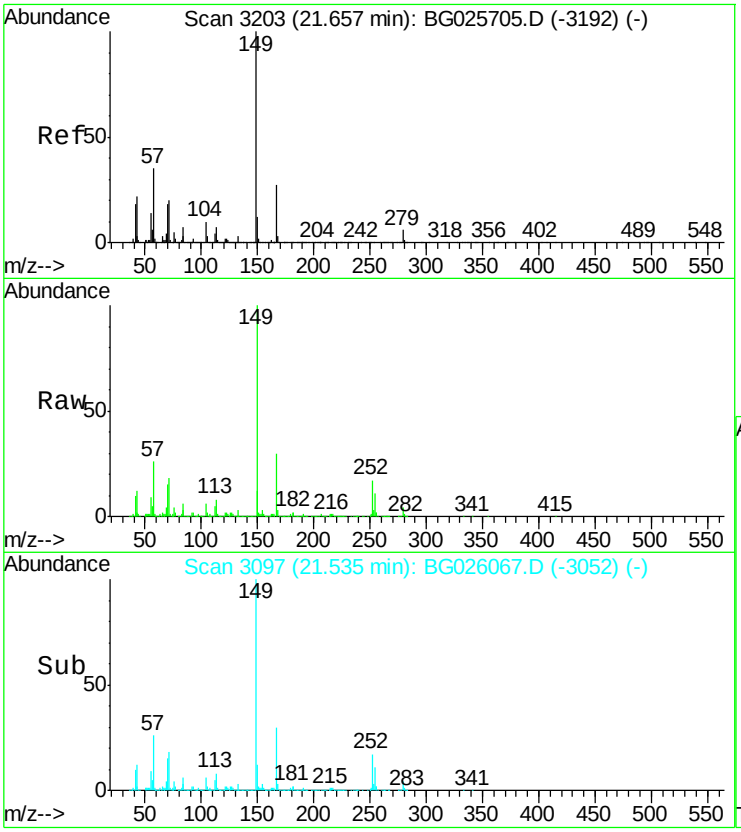


#82
Chrysene
Concen: 36.70 ng
RT: 21.70 min Scan# 3125
Delta R.T. -0.03 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:228 Resp: 1431597

Ion	Ratio	Lower	Upper
228	100		
226	32.1	27.0	40.4
229	20.8	17.8	26.6



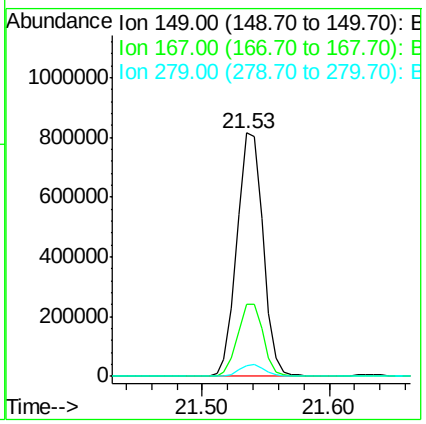


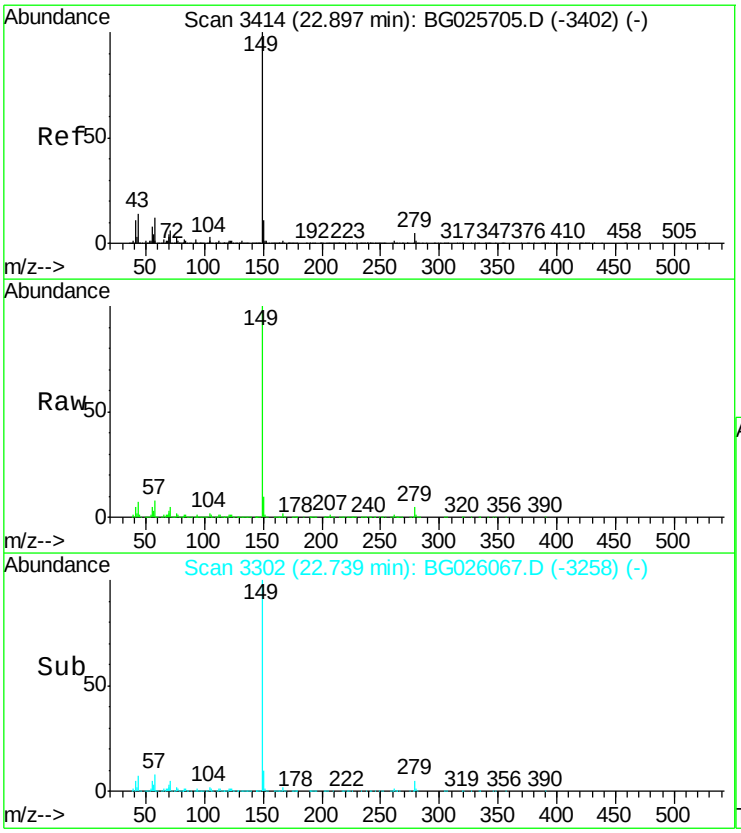
#83
Bis(2-ethylhexyl)phthalate
Concen: 48.19 ng
RT: 21.53 min Scan# 3097
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:149 Resp: 1160423

Ion	Ratio	Lower	Upper
149	100		
167	29.9	23.7	35.5
279	4.5	4.6	6.8#

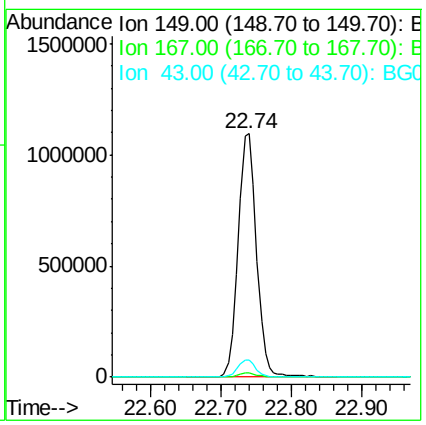


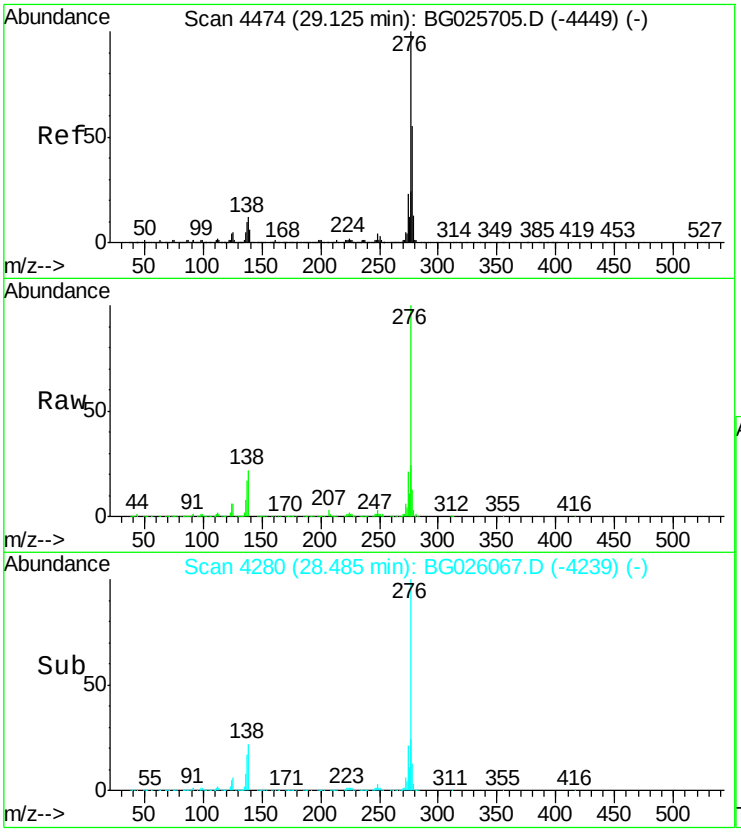


#84
Di-n-octyl phthalate
Concen: 49.74 ng
RT: 22.74 min Scan# 3302
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:149 Resp: 1977924

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	6.9	11.8	17.6#



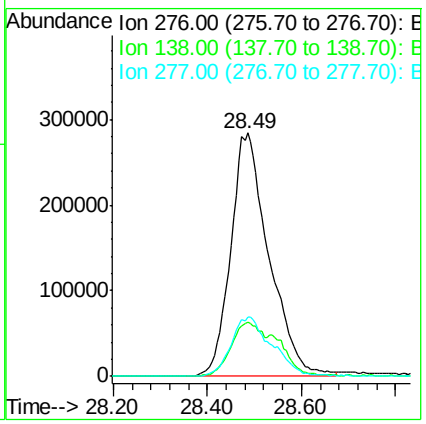


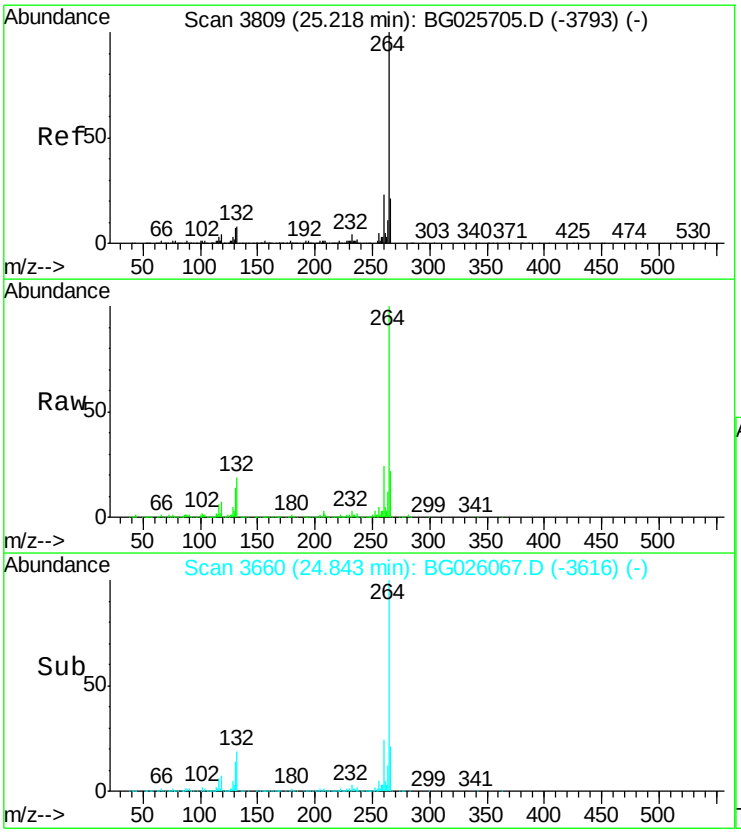
#85
Indeno(1,2,3-cd)pyrene
Concen: 34.72 ng
RT: 28.49 min Scan# 4280
Delta R.T. -0.06 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:276 Resp: 1595363

Ion	Ratio	Lower	Upper
276	100		
138	18.7	4.7	7.1#
277	25.9	20.6	31.0

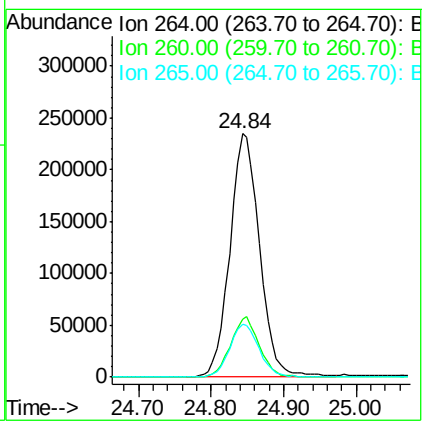


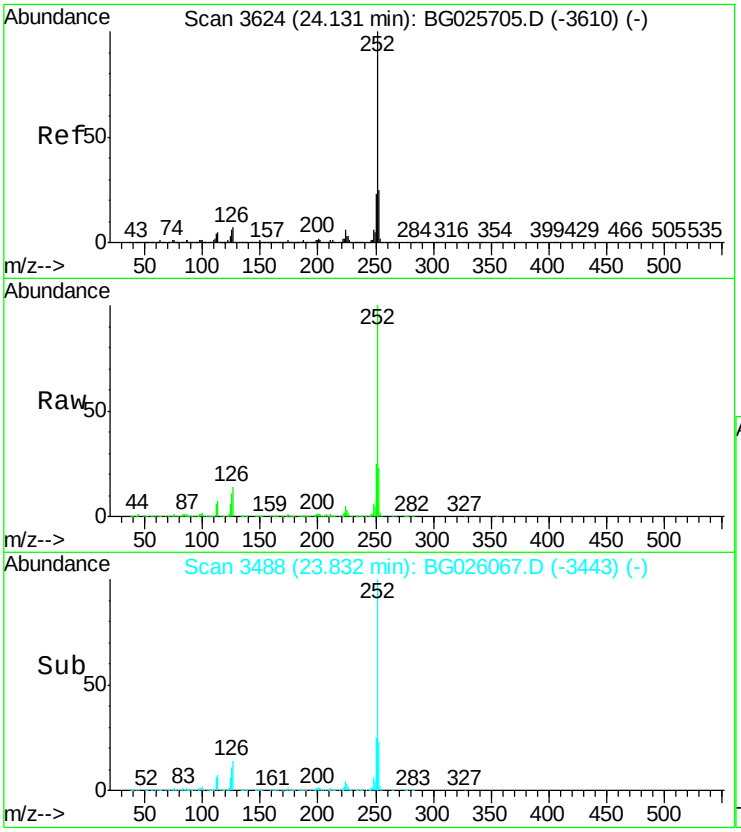


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.84 min Scan# 3660
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:264 Resp: 664216

Ion	Ratio	Lower	Upper
264	100		
260	23.7	21.8	32.8
265	21.6	18.2	27.4



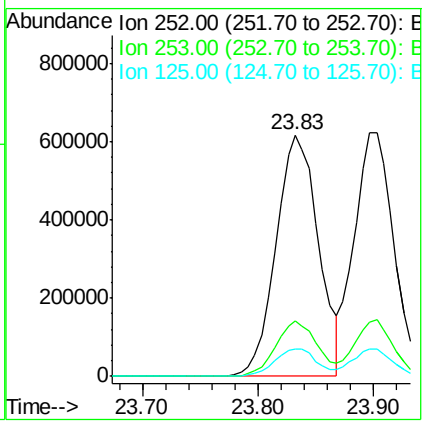


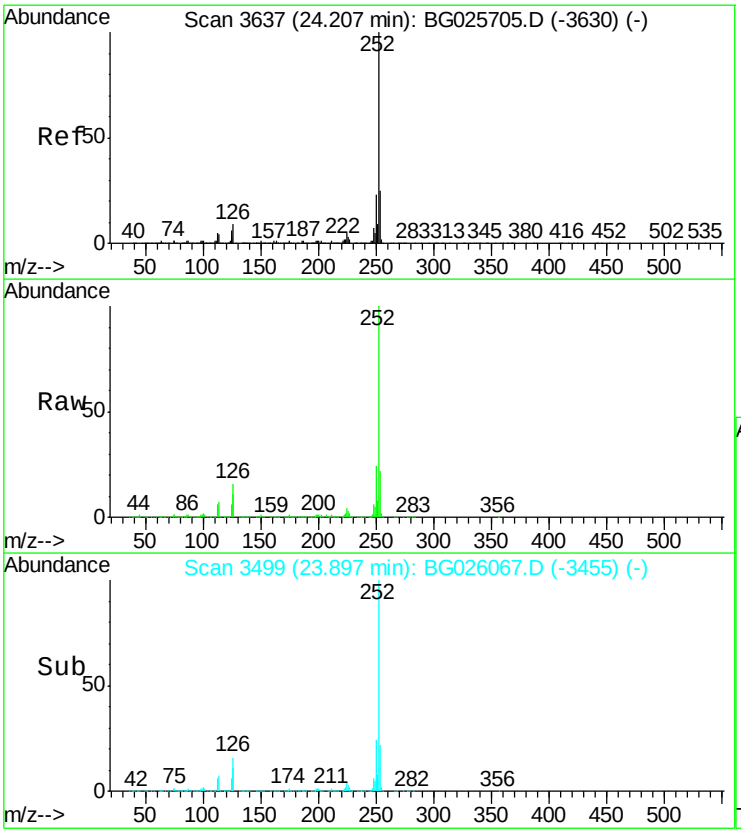
#87
Benzo(b)fluoranthene
Concen: 39.36 ng
RT: 23.83 min Scan# 3488
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:252 Resp: 1565749

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	11.3	5.3	7.9#

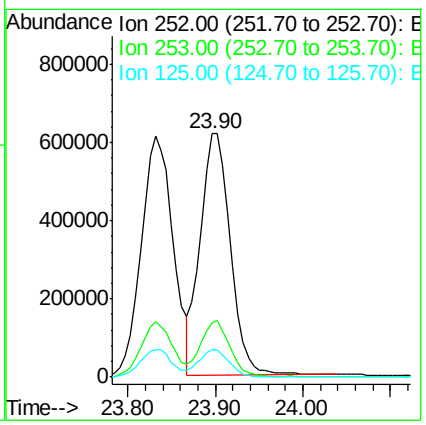


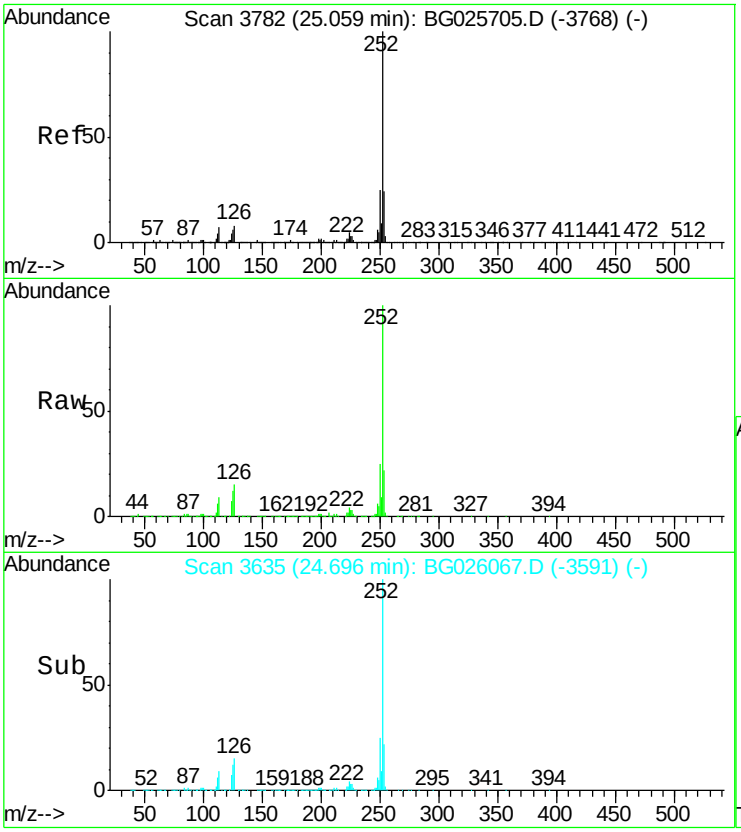


#88
Benzo(k)fluoranthene
Concen: 38.53 ng
RT: 23.90 min Scan# 3499
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:252 Resp: 1495673

Ion	Ratio	Lower	Upper
252	100		
253	22.2	20.2	30.2
125	11.4	5.1	7.7#



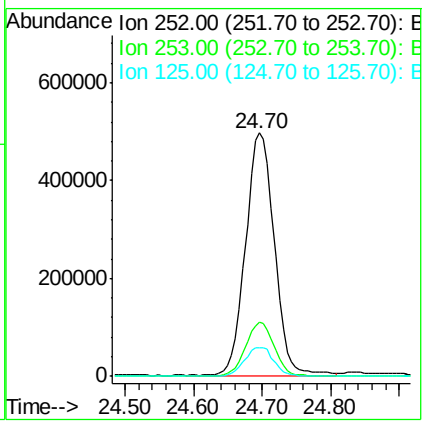


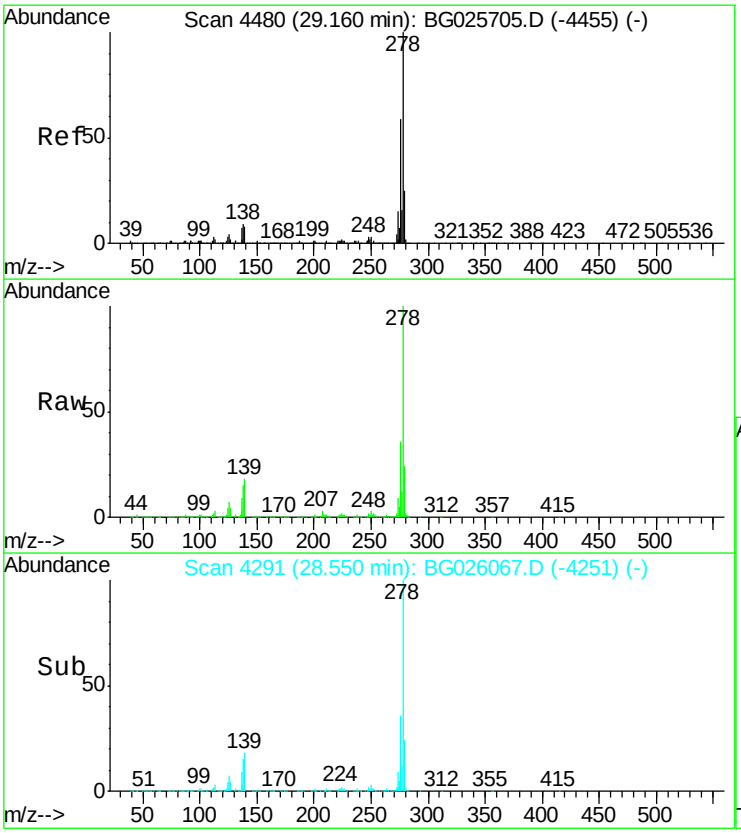
#89
Benzo(a)pyrene
Concen: 38.51 ng
RT: 24.70 min Scan# 3635
Delta R.T. -0.04 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:252 Resp: 1450650

Ion	Ratio	Lower	Upper
252	100		
253	22.3	19.2	28.8
125	11.9	5.4	8.0#

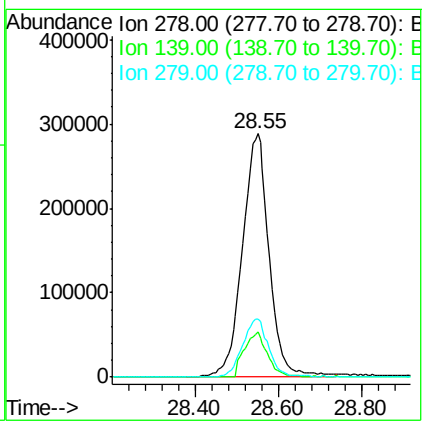


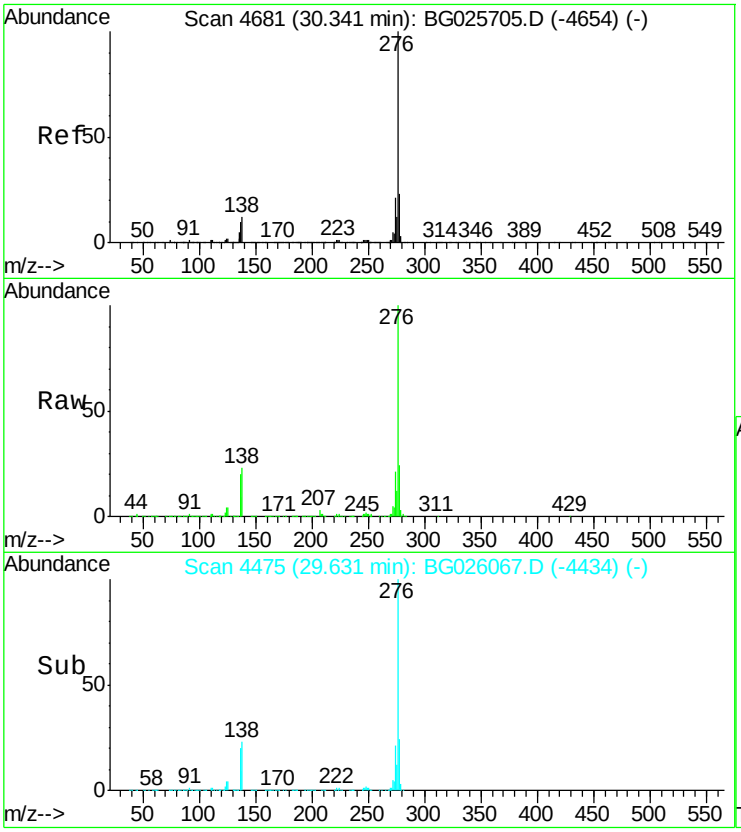


#90
Dibenzo(a,h)anthracene
Concen: 33.91 ng
RT: 28.55 min Scan# 4291
Delta R.T. -0.07 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Tgt Ion:278 Resp: 1283229

Ion	Ratio	Lower	Upper
278	100		
139	18.5	7.7	11.5#
279	23.7	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 36.27 ng
RT: 29.63 min Scan# 4475
Delta R.T. -0.06 min
Lab File: BG026067.D
Acq: 3 Mar 2017 17:09

Instrument :
BNA_G
ClientSampleId :
PB97313BS

Tgt Ion:276 Resp: 1376125

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	27.8
138	23.2	8.1	12.1#