Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
Data File : BG020986.D
Acq On : 20 Feb 2016 00:11
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 20 01:32:58 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 15:26:53 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	24494	20.00	ng		0.00
21) Naphthalene-d8	11.08	136	132203	20.00	ng		-0.01
38) Acenaphthene-d10	14.87	164	79365	20.00	ng		-0.01
63) Phenanthrene-d10	17.61	188	155966	20.00	ng		0.00
75) Chrysene-d12	21.89	240	145927	20.00	ng		-0.02
86) Perylene-d12	25.26	264	138622	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.79	112	114787	78.92	ng		0.00
7) Phenol-d6	7.41	99	179532	84.45	ng		0.00
23) Nitrobenzene-d5	9.43	82	158748	78.95	ng		0.00
41) 2,4,6-Tribromophenol	16.35	330	66960	85.79	ng		0.00
44) 2-Fluorobiphenyl	13.51	172	456704	80.83	ng		0.00
78) Terphenyl-d14	20.19	244	515708	82.44	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.63	88	19308	36.51	ng		99
3) Pyridine	4.04	79	60952	38.96	ng		99
4) n-Nitrosodimethylamine	3.95	42	15515	37.91	ng		99
6) Aniline	7.58	93	108223	40.83	ng		99
8) 2-Chlorophenol	7.82	128	75756	41.69	ng		97
9) Benzaldehyde	7.39	77	40289	37.84	ng		100
10) Phenol	7.44	94	93960	41.76	ng		99
11) bis(2-Chloroethyl)ether	7.67	93	71412	39.74	ng		98
12) 1,3-Dichlorobenzene	8.15	146	77091	40.13	ng		99
13) 1,4-Dichlorobenzene	8.29	146	80151	41.15	ng		99
14) 1,2-Dichlorobenzene	8.62	146	77943	41.13	ng		99
15) Benzyl Alcohol	8.49	79	55055	41.08	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.78	45	72138	38.49	ng		99
17) 2-Methylphenol	8.70	107	67814	41.84	ng		99
18) Hexachloroethane	9.35	117	27620	41.24	ng		98
19) n-Nitroso-di-n-propylamine	9.06	70	56496	41.19	ng		98
20) 3+4-Methylphenols	9.03	107	96722	42.82	ng		95
22) Acetophenone	9.09	105	124730	39.14	ng	#	98
24) Nitrobenzene	9.48	77	82042	39.14	ng		97
25) Isophorone	10.00	82	168873	39.85	ng		98
26) 2-Nitrophenol	10.19	139	49087	44.50	ng		95
27) 2,4-Dimethylphenol	10.24	122	82759	39.16	ng		99
28) bis(2-Chloroethoxy)methane	10.47	93	103145	39.49	ng		98
29) 2,4-Dichlorophenol	10.73	162	80338	42.41	ng		99
30) 1,2,4-Trichlorobenzene	10.94	180	78125	40.94	ng		96
31) Naphthalene	11.14	128	275466	40.28	ng		99
32) Benzoic acid	10.39	122	72248	42.61	ng		98
33) 4-Chloroaniline	11.24	127	121700	41.37	ng		99
34) Hexachlorobutadiene	11.41	225	39396	40.51	ng		97
35) Caprolactam	12.02	113	30700	42.29	ng		95
36) 4-Chloro-3-methylphenol	12.34	107	92238	42.50	ng		98
37) 2-Methylnaphthalene	12.72	142	198894	41.45	ng		99
39) 1,2,4,5-Tetrachlorobenzene	13.08	216	93940	40.35	ng		99
40) Hexachlorocyclopentadiene	13.06	237	36042	35.19	ng		97

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Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
Data File : BG020986.D
Acq On : 20 Feb 2016 00:11
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 20 01:32:58 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 15:26:53 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.32	196	65920	42.15	ng	100
43) 2,4,5-Trichlorophenol	13.39	196	69600	42.33	ng	97
45) 1,1'-Biphenyl	13.71	154	281793	40.25	ng	99
46) 2-Chloronaphthalene	13.76	162	203133	40.52	ng	100
47) 2-Nitroaniline	13.96	65	49044	40.86	ng	99
48) Acenaphthylene	14.60	152	353640	40.57	ng	99
49) Dimethylphthalate	14.32	163	254347	40.98	ng	100
50) 2,6-Dinitrotoluene	14.45	165	56433	42.43	ng	97
51) Acenaphthene	14.94	154	217902	41.23	ng	97
52) 3-Nitroaniline	14.77	138	62880	40.69	ng	99
53) 2,4-Dinitrophenol	14.97	184	22900	44.75	ng	96
54) Dibenzofuran	15.27	168	285292	40.81	ng	100
55) 4-Nitrophenol	15.07	139	48841	41.85	ng	97
56) 2,4-Dinitrotoluene	15.23	165	74312	43.23	ng	96
57) Fluorene	15.91	166	260035	40.40	ng	99
58) 2,3,4,6-Tetrachlorophenol	15.49	232	52444	41.85	ng	99
59) Diethylphthalate	15.67	149	259997	40.75	ng	98
60) 4-Chlorophenyl-phenylether	15.90	204	116523	40.76	ng	95
61) 4-Nitroaniline	15.93	138	62760	40.46	ng	98
62) Azobenzene	16.19	77	194870	38.85	ng	99
64) 4,6-Dinitro-2-methylphenol	15.98	198	33945	43.42	ng	97
65) n-Nitrosodiphenylamine	16.11	169	208713	41.42	ng	99
66) 4-Bromophenyl-phenylether	16.79	248	70005	42.50	ng	98
67) Hexachlorobenzene	16.91	284	73491	41.93	ng	96
68) Atrazine	17.05	200	62232	40.70	ng	98
69) Pentachlorophenol	17.25	266	42405	42.20	ng	96
70) Phenanthrene	17.65	178	360108	40.55	ng	99
71) Anthracene	17.74	178	365317	40.54	ng	100
72) Carbazole	18.01	167	326662	40.39	ng	99
73) Di-n-butylphthalate	18.55	149	417282	40.23	ng	99
74) Fluoranthene	19.64	202	388260	40.48	ng	99
76) Benzidine	19.81	184	164434	34.85	ng	98
77) Pyrene	20.00	202	393898	40.92	ng	99
79) Butylbenzylphthalate	20.87	149	190203	41.27	ng	97
80) Benzo(a)anthracene	21.87	228	356464	40.92	ng	99
81) 3,3'-Dichlorobenzidine	21.78	252	130122	40.24	ng	99
82) Chrysene	21.94	228	333155	40.67	ng	99
83) Bis(2-ethylhexyl)phthalate	21.75	149	276750	40.50	ng	99
84) Di-n-octyl phthalate	23.01	149	458885	40.92	ng	99
85) Indeno(1,2,3-cd)pyrene	29.13	276	390044	41.40	ng	97
87) Benzo(b)fluoranthene	24.18	252	349861	41.24	ng	98
88) Benzo(k)fluoranthene	24.26	252	333220	40.09	ng	99
89) Benzo(a)pyrene	25.10	252	329204	40.73	ng	98
90) Dibenzo(a,h)anthracene	29.18	278	318745	40.55	ng	99
91) Benzo(g,h,i)perylene	30.34	276	314708	40.33	ng	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
Data File : BG020986.D
Acq On : 20 Feb 2016 00:11
Operator : SJ/UM
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Feb 20 01:32:58 2016
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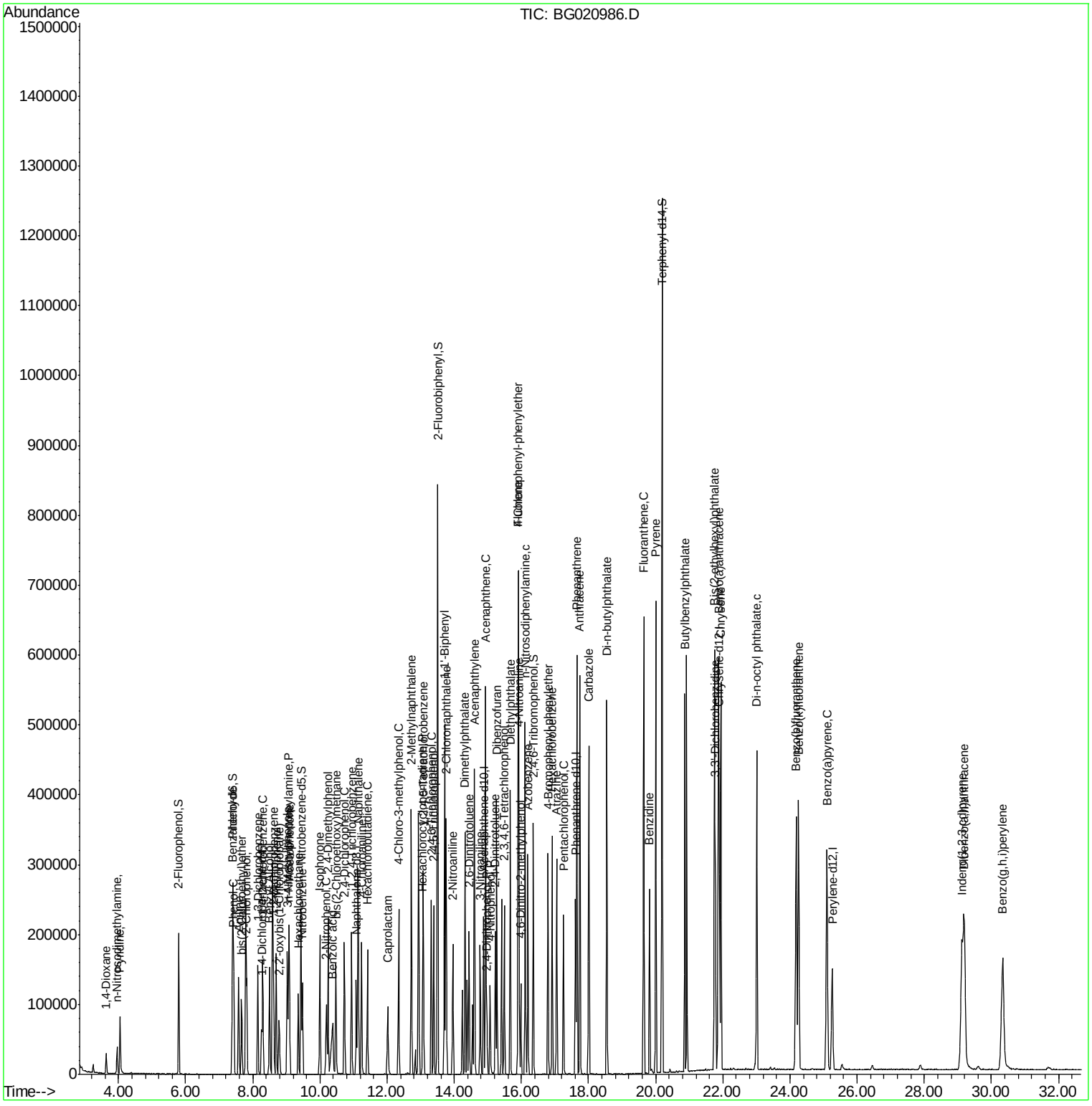
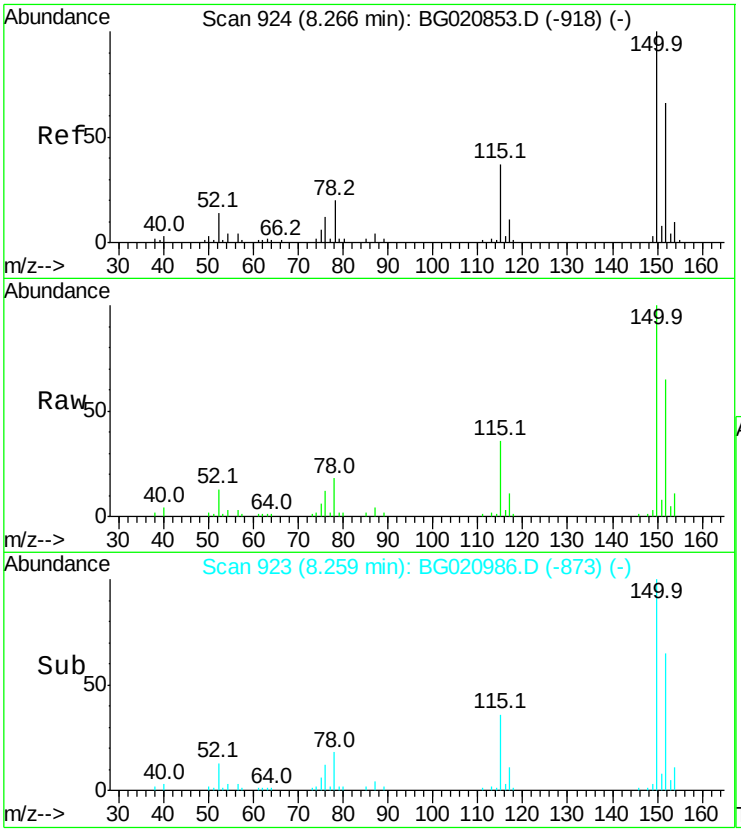
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 15:26:53 2016
Response via : Initial Calibration



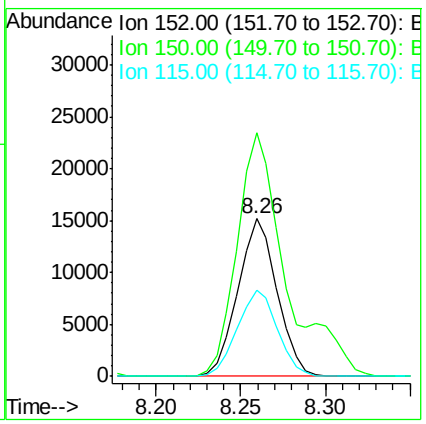


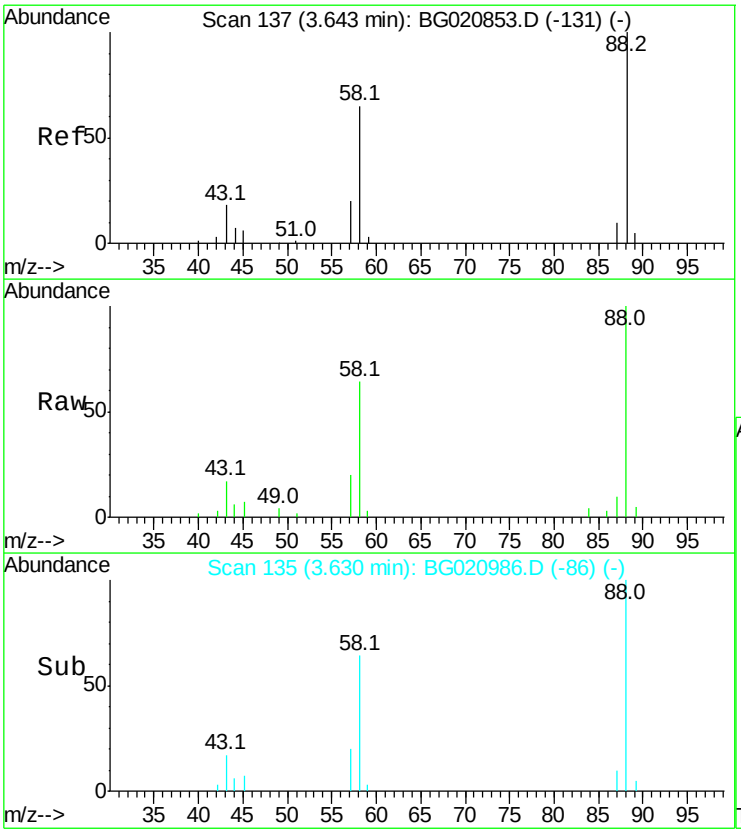
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.26 min Scan# 923
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 24494

Ion	Ratio	Lower	Upper
152	100		
150	154.8	122.0	183.0
115	55.0	45.2	67.8

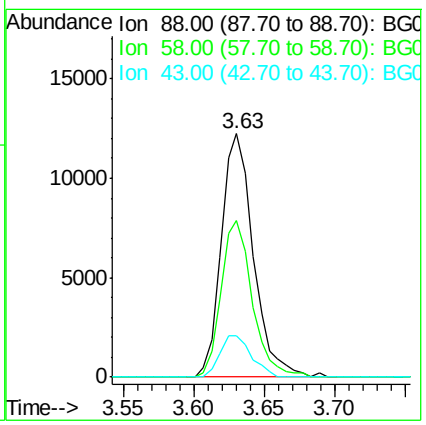


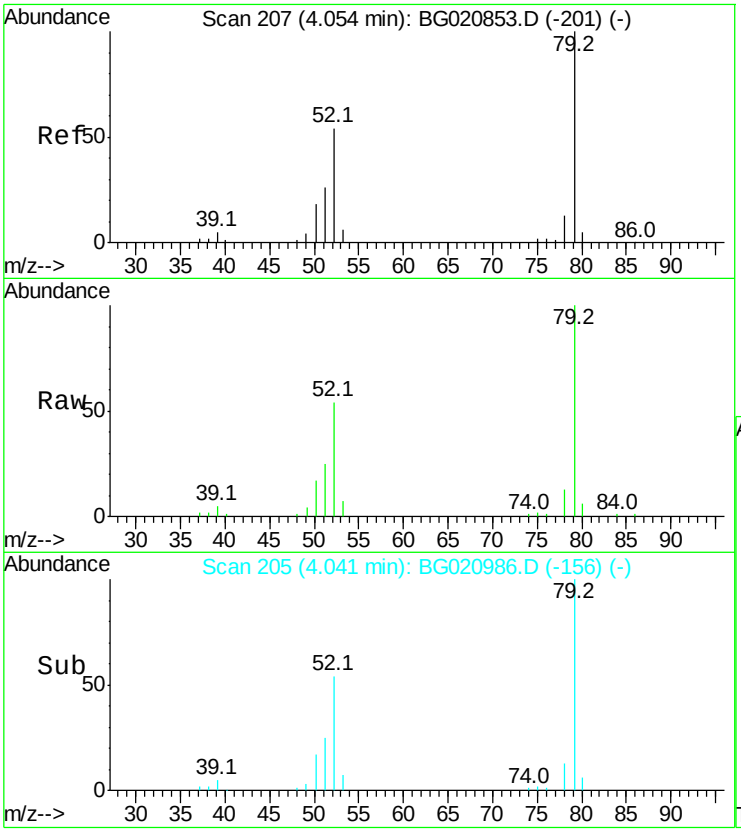


#2
1,4-Dioxane
Concen: 36.51 ng
RT: 3.63 min Scan# 135
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 88 Resp: 19308

Ion	Ratio	Lower	Upper
88	100		
58	62.4	50.3	75.5
43	16.8	14.5	21.7



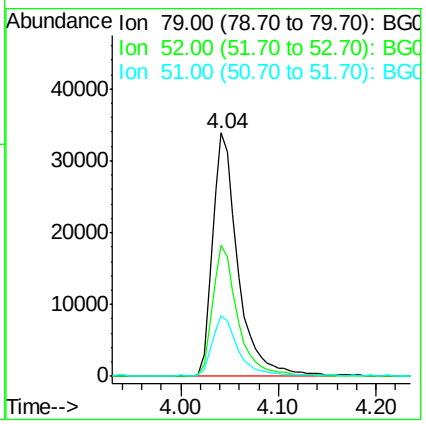


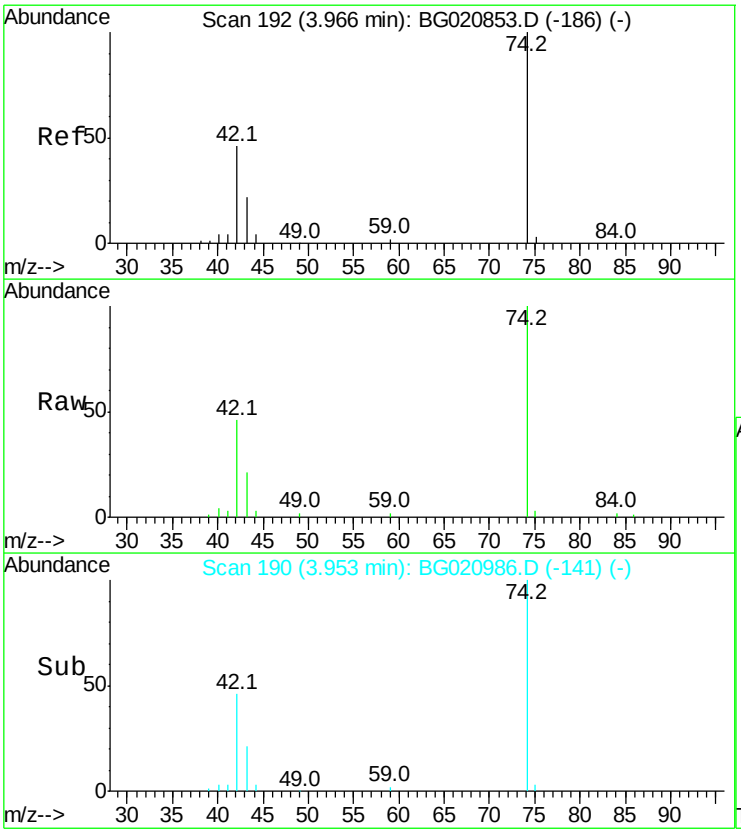
#3
Pyridine
Concen: 38.96 ng
RT: 4.04 min Scan# 205
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 60952

Ion	Ratio	Lower	Upper
79	100		
52	54.0	43.1	64.7
51	25.1	20.7	31.1

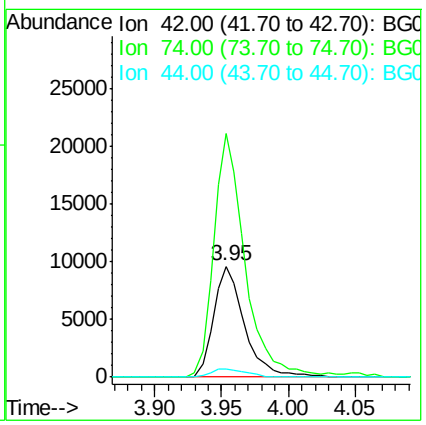


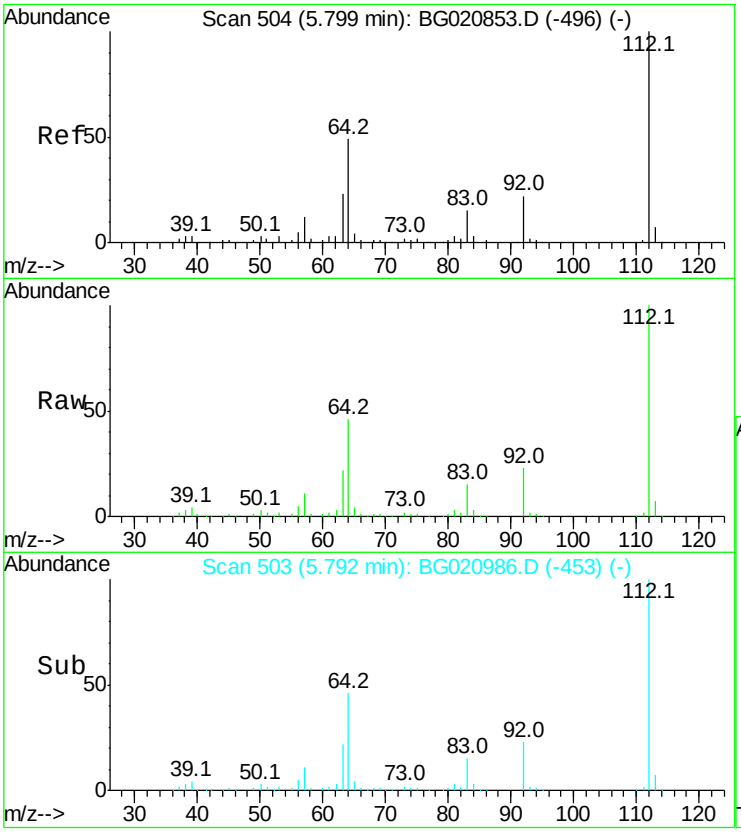


#4
n-Nitrosodimethylamine
Concen: 37.91 ng
RT: 3.95 min Scan# 190
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 42 Resp: 15515

Ion	Ratio	Lower	Upper
42	100		
74	219.4	173.8	260.6
44	7.3	6.3	9.5



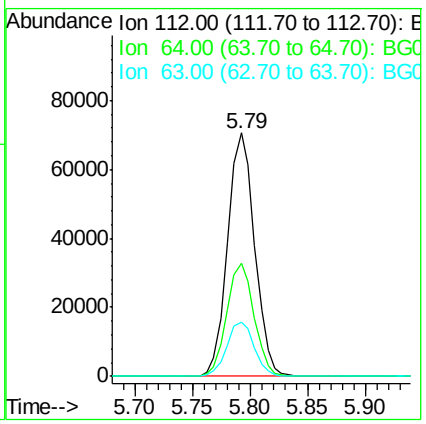


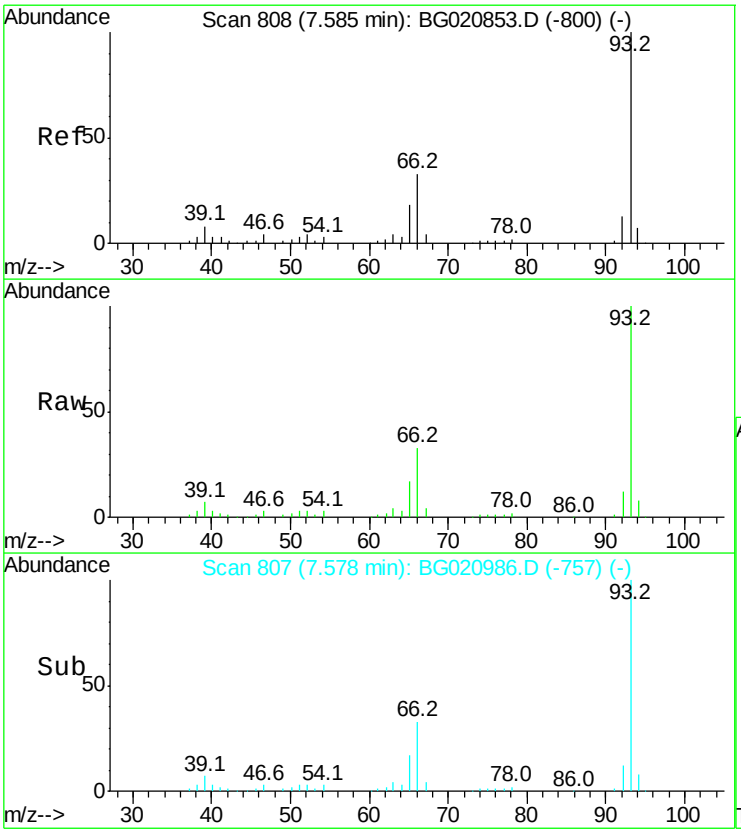
#5
2-Fluorophenol
Concen: 78.92 ng
RT: 5.79 min Scan# 503
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 114787

Ion	Ratio	Lower	Upper
112	100		
64	46.3	39.3	58.9
63	22.3	18.2	27.4

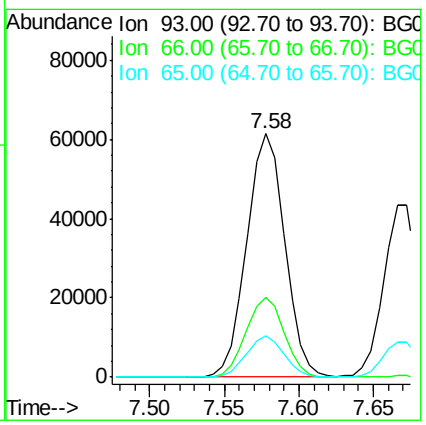


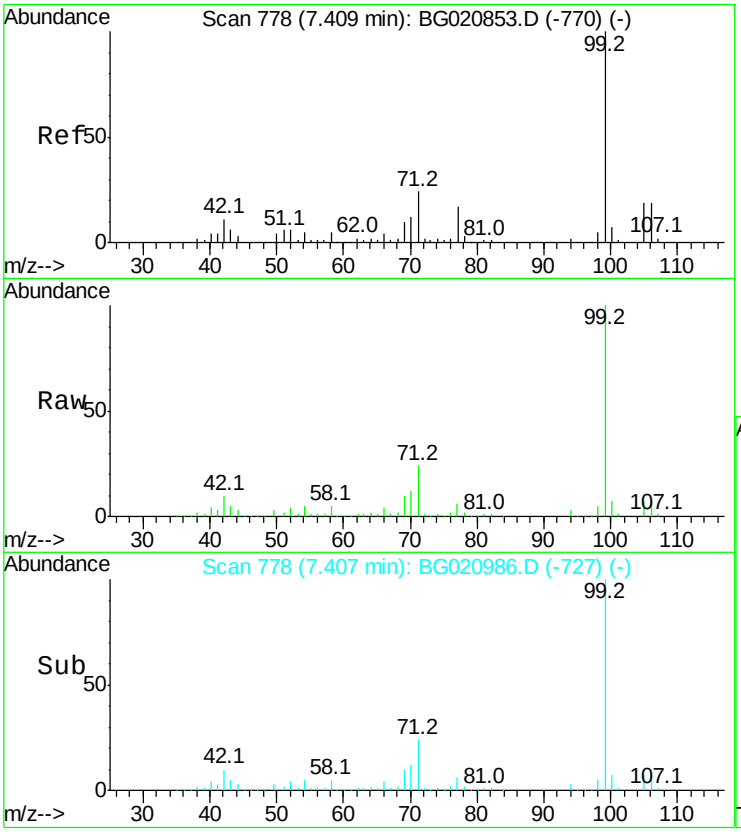


#6
Aniline
Concen: 40.83 ng
RT: 7.58 min Scan# 807
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 93 Resp: 108223

Ion	Ratio	Lower	Upper
93	100		
66	32.7	26.6	40.0
65	16.8	14.0	21.0



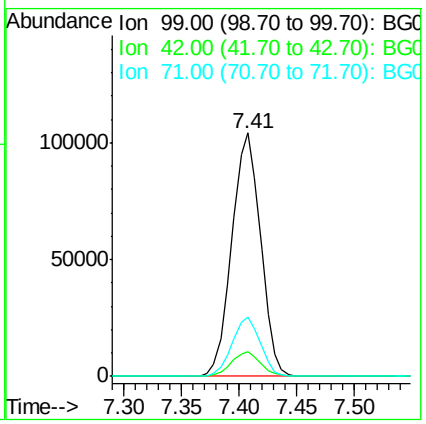


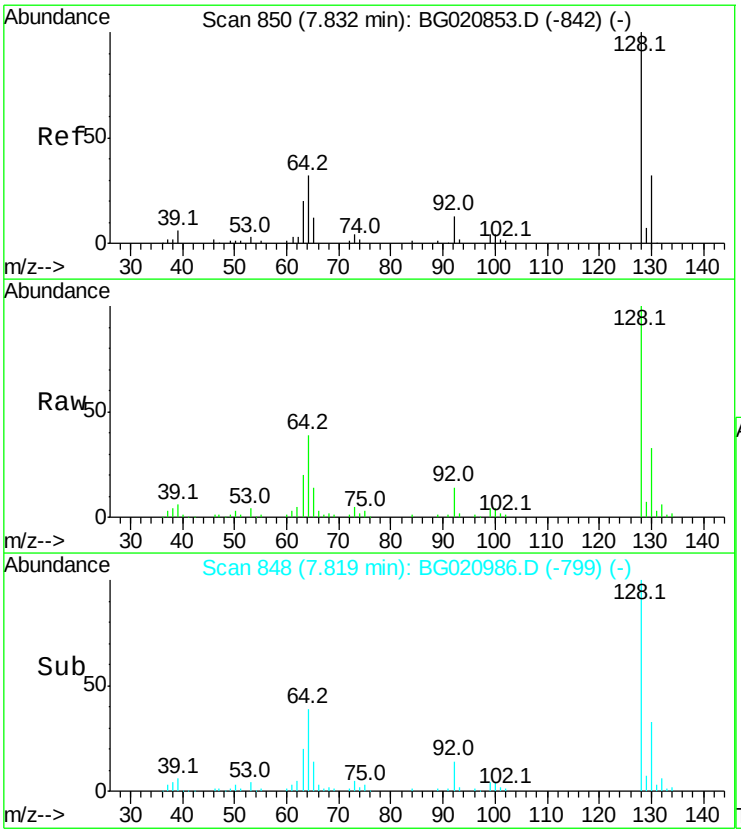
#7
Phenol-d6
Concen: 84.45 ng
RT: 7.41 min Scan# 778
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 179532

Ion	Ratio	Lower	Upper
99	100		
42	10.0	8.4	12.6
71	24.1	19.4	29.0

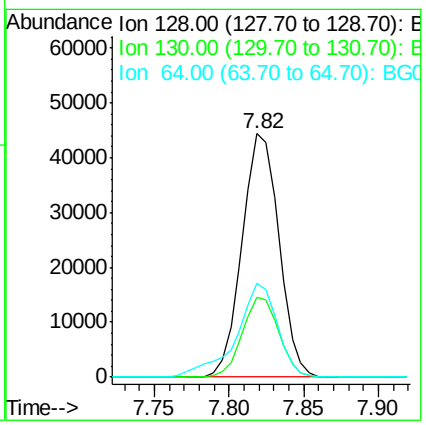


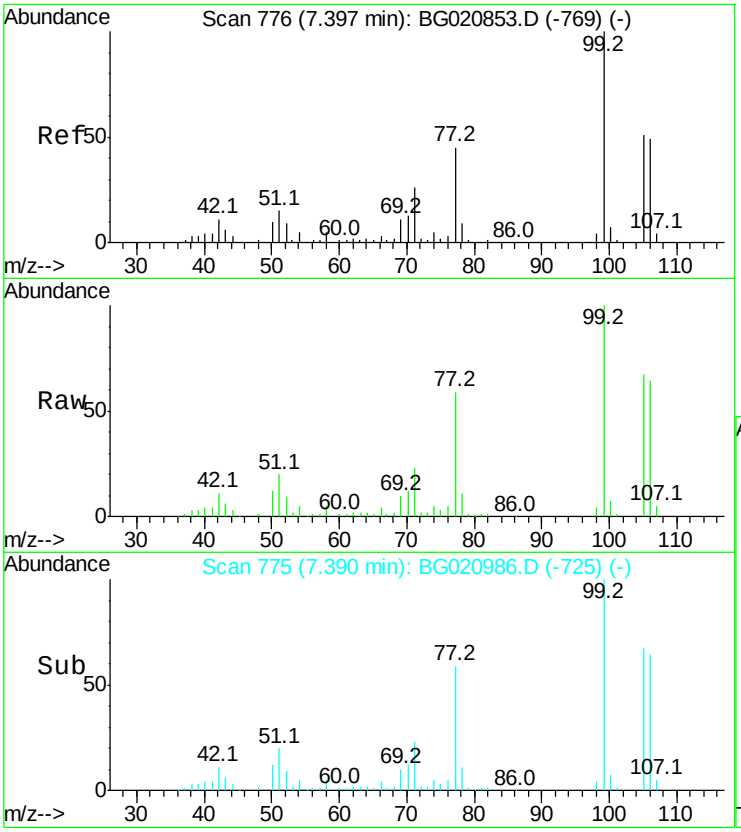


#8
2-Chlorophenol
Concen: 41.69 ng
RT: 7.82 min Scan# 848
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:128 Resp: 75756

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.3	52.3
64	38.6	15.9	55.9



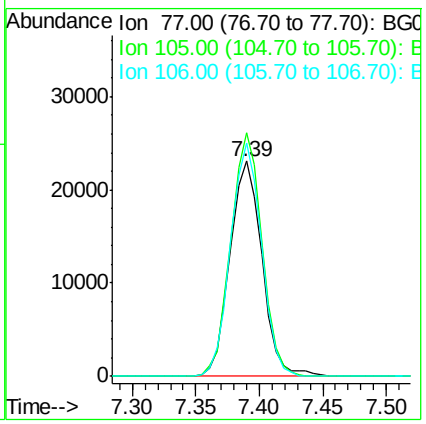


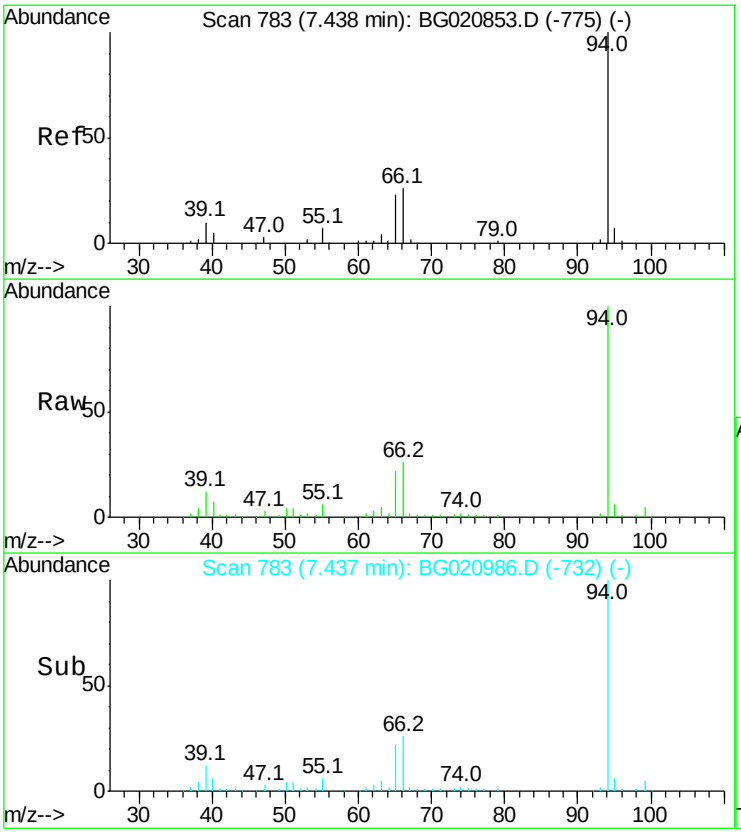
#9
Benzaldehyde
Concen: 37.84 ng
RT: 7.39 min Scan# 775
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 40289

Ion	Ratio	Lower	Upper
77	100		
105	113.3	93.4	133.4
106	108.5	88.7	128.7

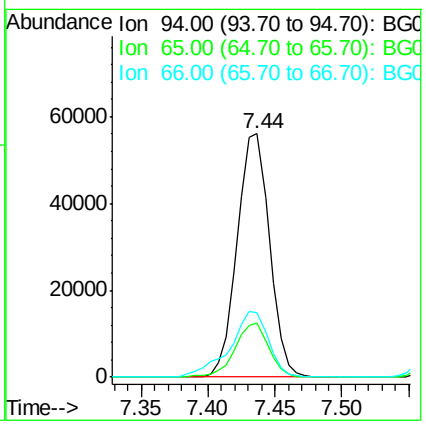


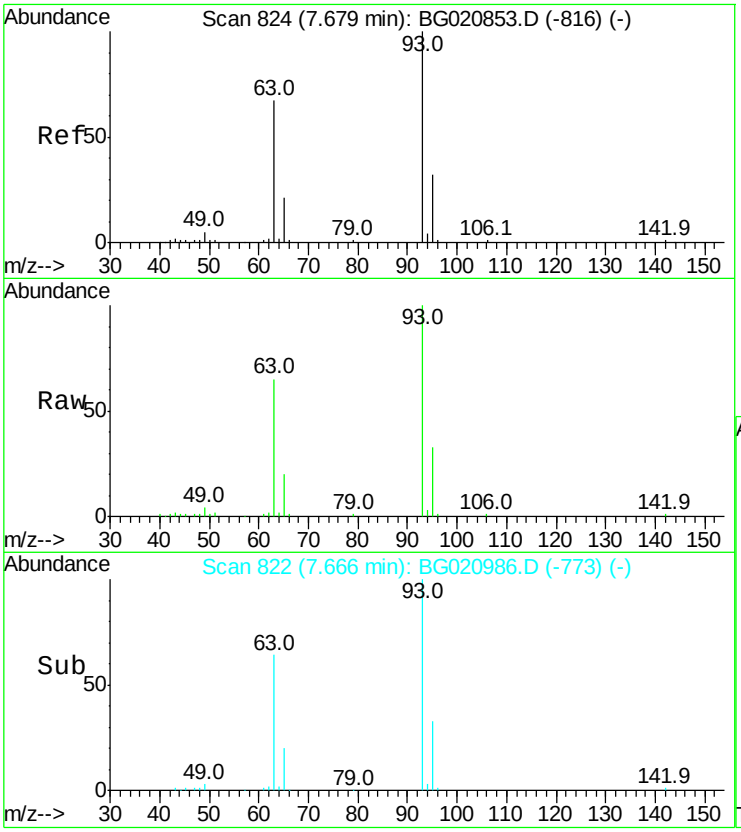


#10
Phenol
Concen: 41.76 ng
RT: 7.44 min Scan# 783
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 94 Resp: 93960

Ion	Ratio	Lower	Upper
94	100		
65	22.4	2.8	42.8
66	26.2	7.2	47.2



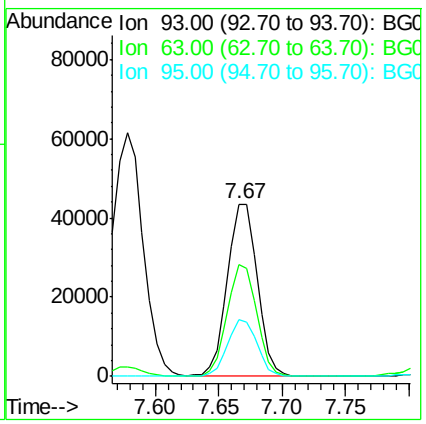


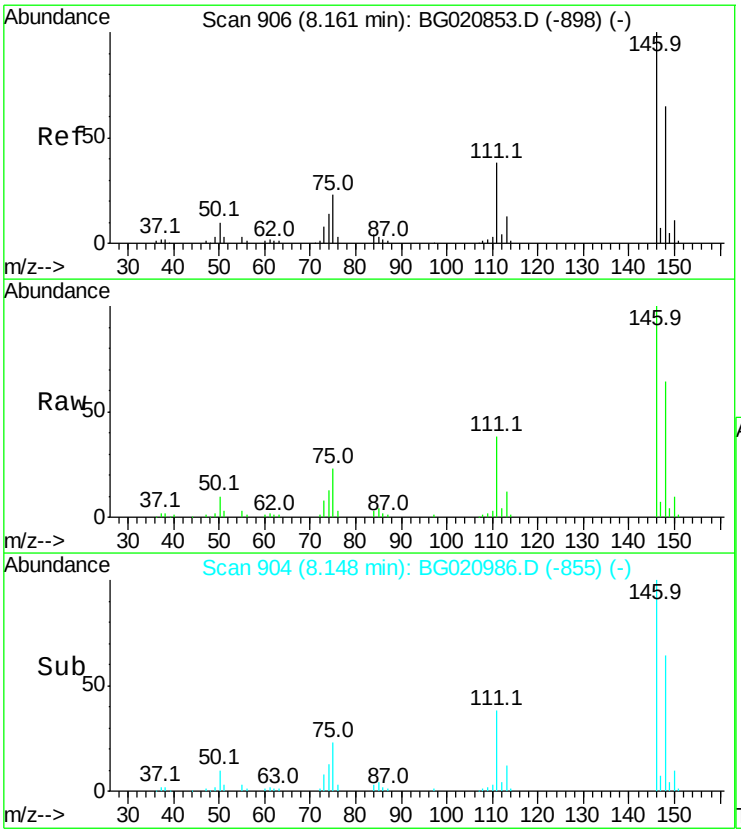
#11
bis(2-Chloroethyl)ether
Concen: 39.74 ng
RT: 7.67 min Scan# 822
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 71412

Ion	Ratio	Lower	Upper
93	100		
63	65.0	46.4	86.4
95	32.7	12.1	52.1

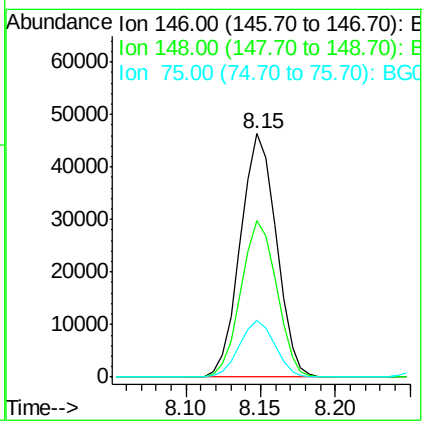


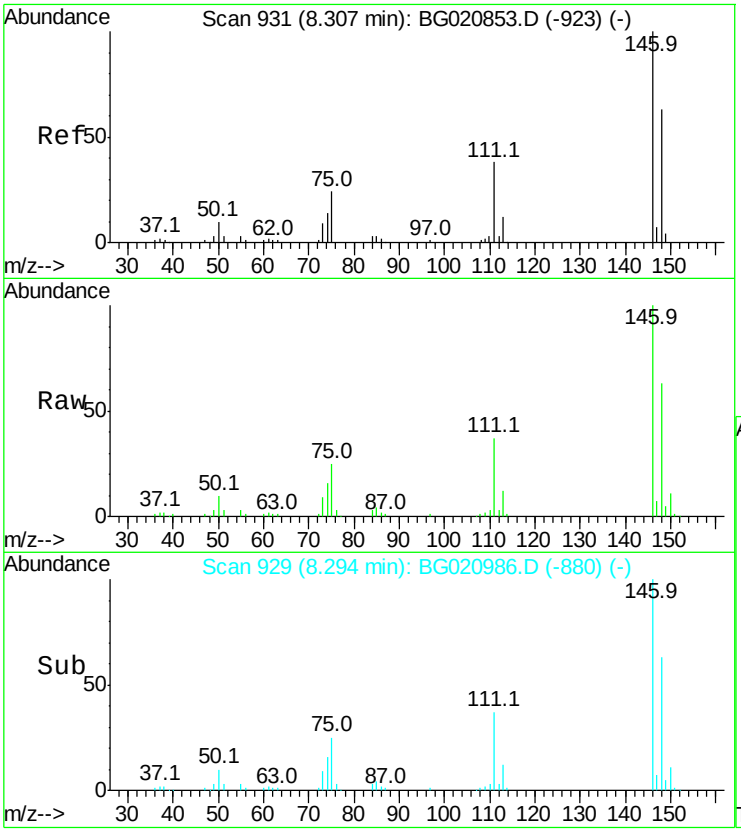


#12
1,3-Dichlorobenzene
Concen: 40.13 ng
RT: 8.15 min Scan# 904
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:146 Resp: 77091

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.8	77.8
75	23.3	18.7	28.1



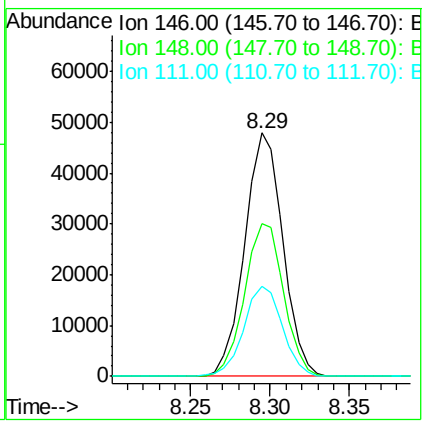


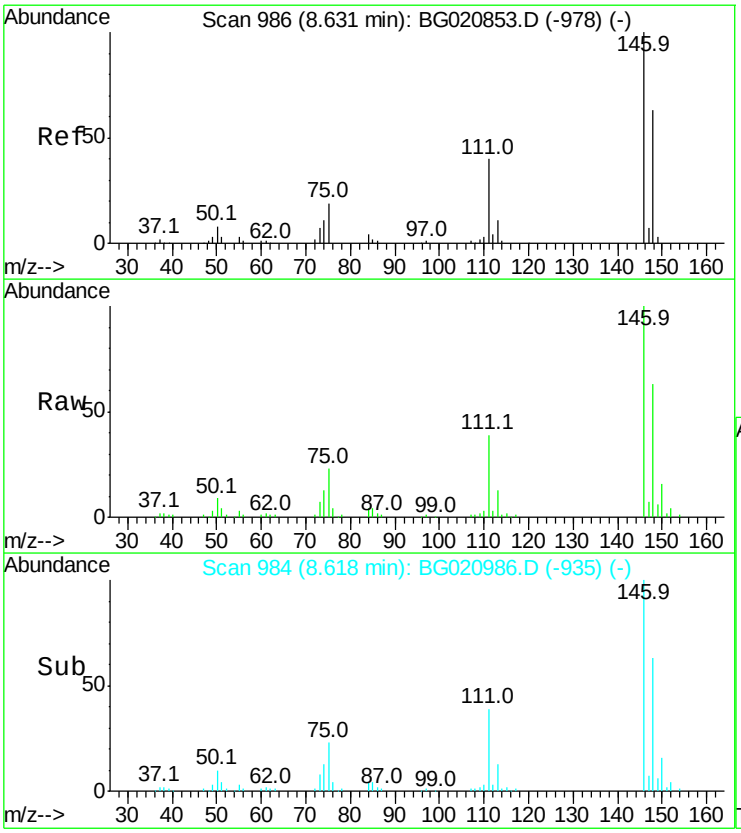
#13
1,4-Dichlorobenzene
Concen: 41.15 ng
RT: 8.29 min Scan# 929
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 80151

Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.8	76.2
111	36.8	30.1	45.1

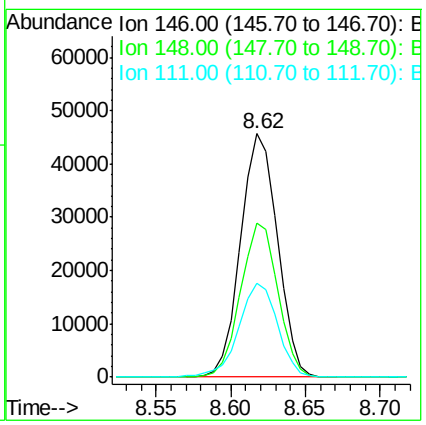


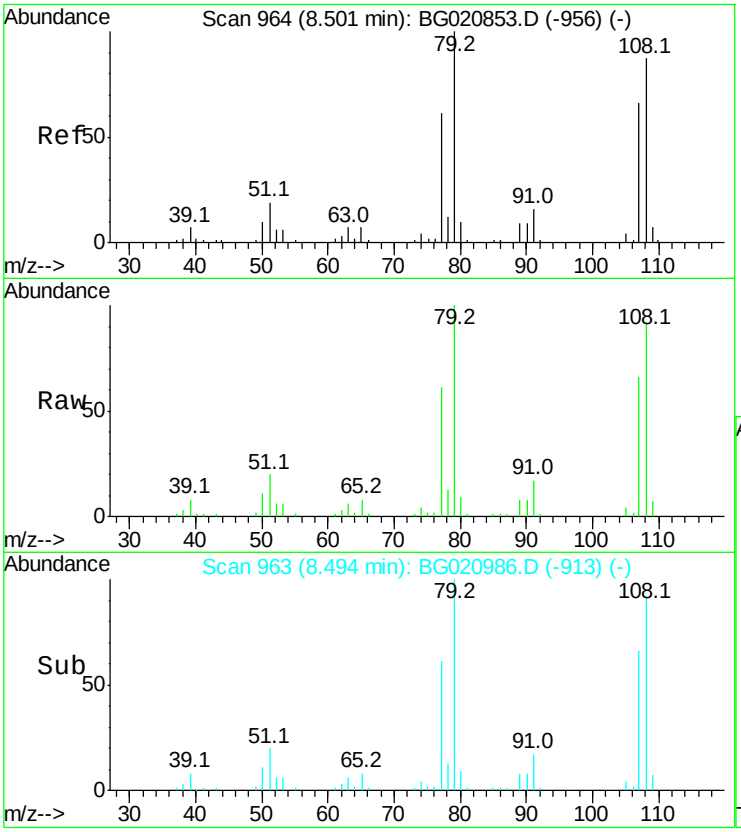


#14
1,2-Dichlorobenzene
Concen: 41.13 ng
RT: 8.62 min Scan# 984
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:146 Resp: 77943

Ion	Ratio	Lower	Upper
146	100		
148	63.3	50.6	76.0
111	38.5	32.6	48.8



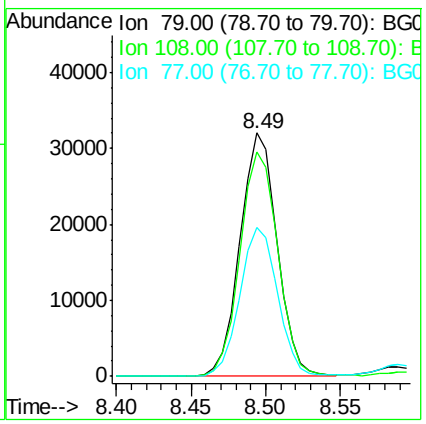


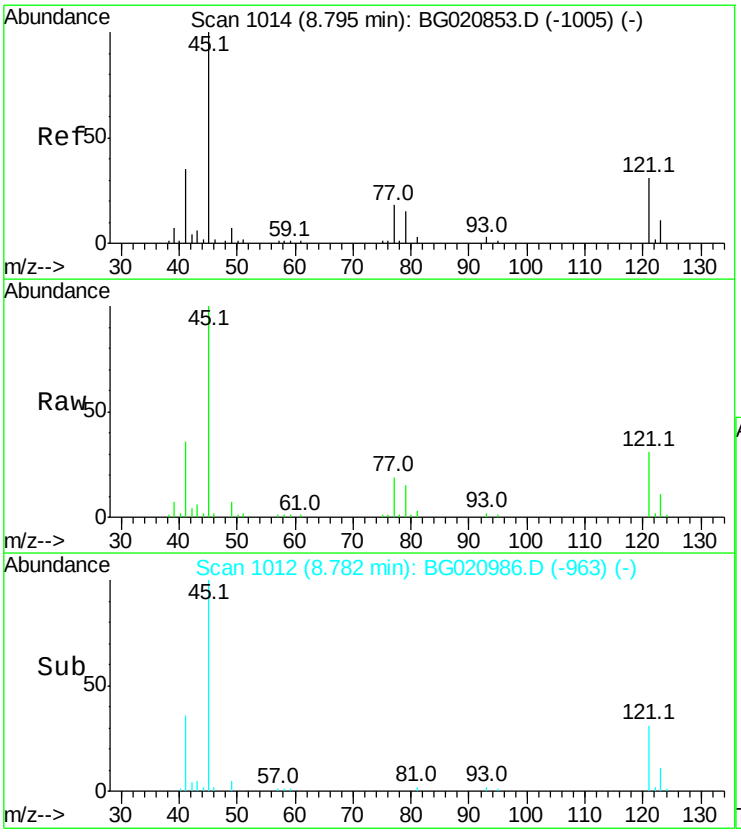
#15
Benzyl Alcohol
Concen: 41.08 ng
RT: 8.49 min Scan# 963
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 55055

Ion	Ratio	Lower	Upper
79	100		
108	92.2	69.4	104.2
77	61.2	48.6	73.0

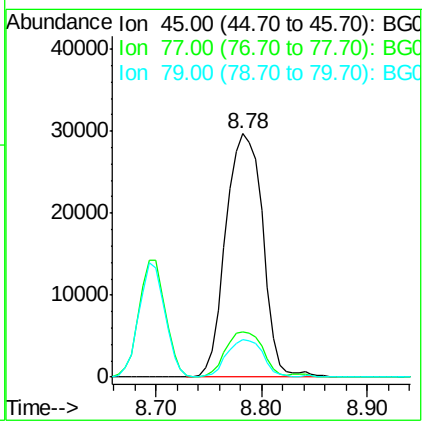


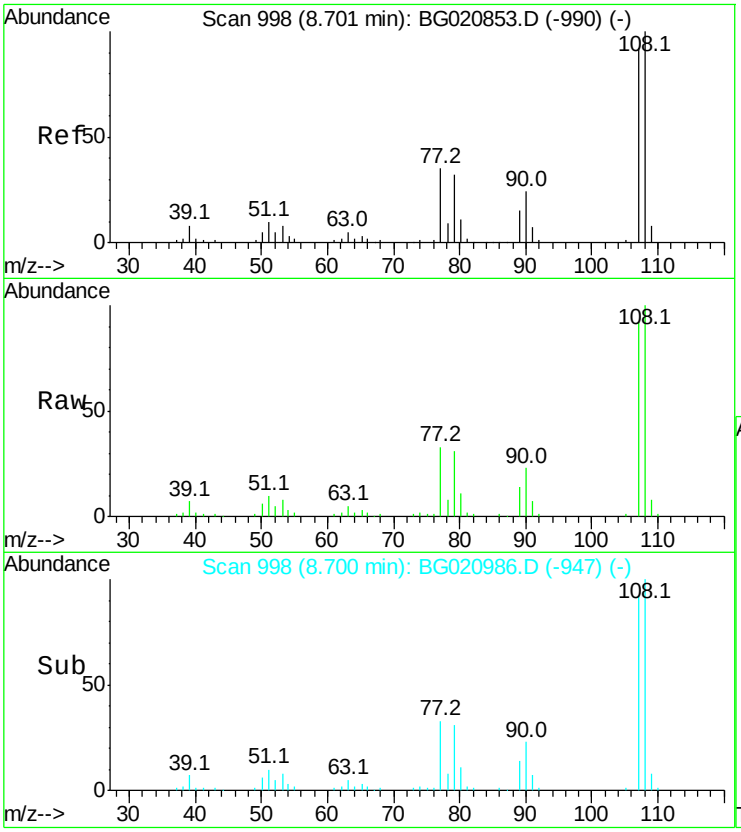


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.49 ng
RT: 8.78 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 45 Resp: 72138

Ion	Ratio	Lower	Upper
45	100		
77	18.8	0.0	38.5
79	15.2	0.0	34.9



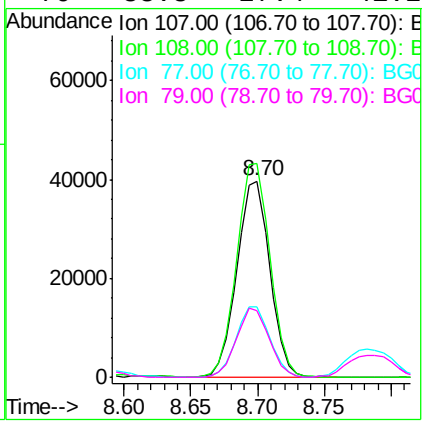


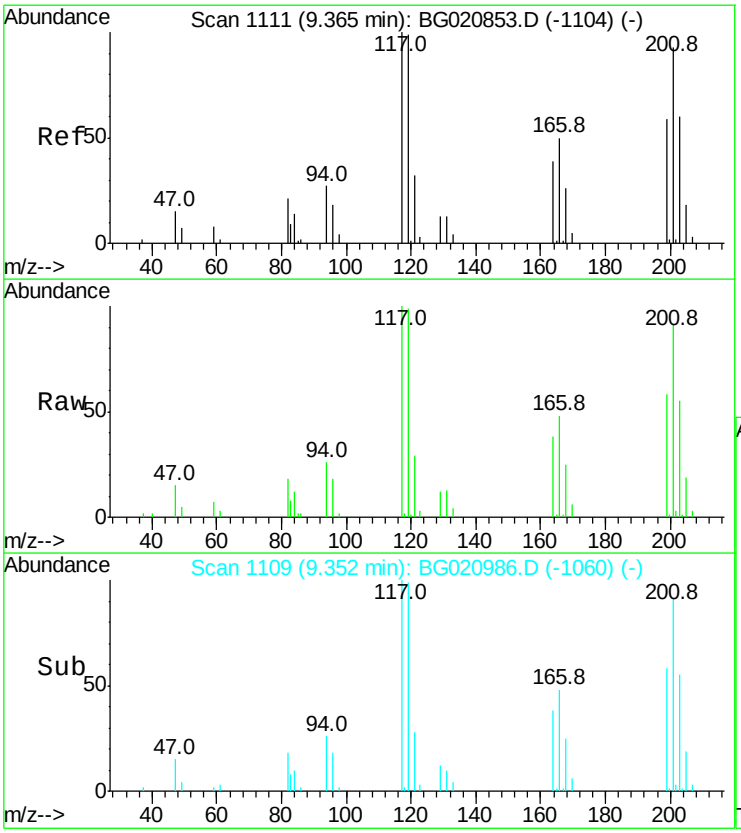
#17
2-Methylphenol
Concen: 41.84 ng
RT: 8.70 min Scan# 998
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 67814

Ion	Ratio	Lower	Upper
107	100		
108	109.0	87.0	130.4
77	35.8	30.1	45.1
79	33.8	27.4	41.2

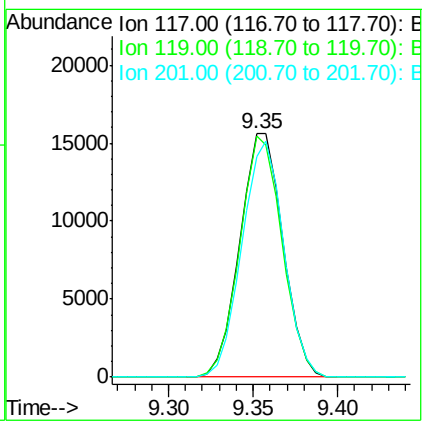


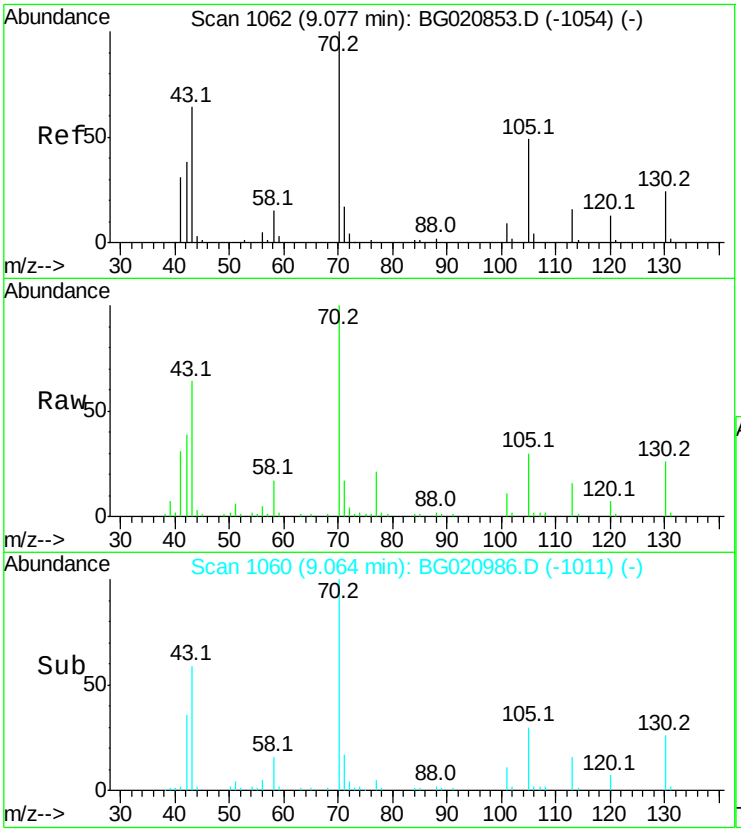


#18
Hexachloroethane
Concen: 41.24 ng
RT: 9.35 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:117 Resp: 27620

Ion	Ratio	Lower	Upper
117	100		
119	98.9	79.6	119.4
201	90.7	74.5	111.7



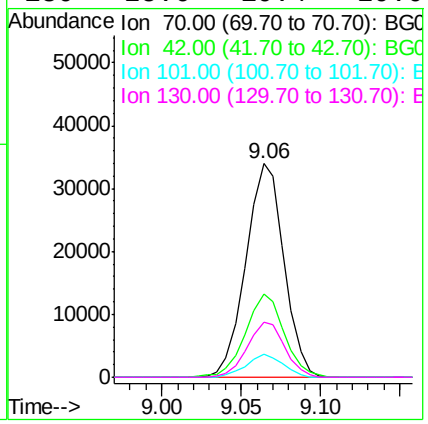


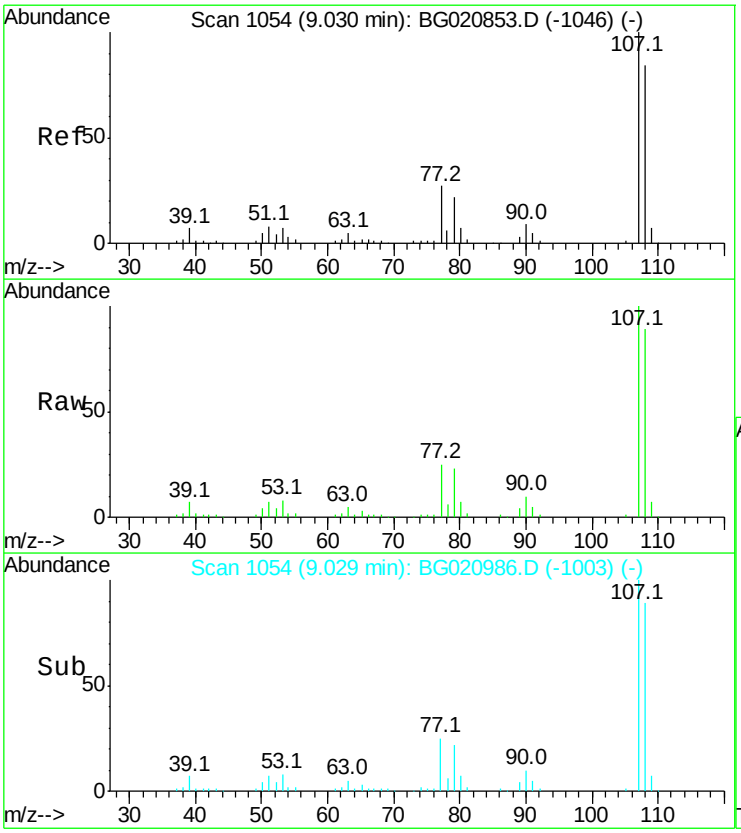
#19
n-Nitroso-di-n-propylamine
Concen: 41.19 ng
RT: 9.06 min Scan# 1060
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 56496

Ion	Ratio	Lower	Upper
70	100		
42	39.1	30.9	46.3
101	10.8	7.3	10.9
130	25.6	19.4	29.0

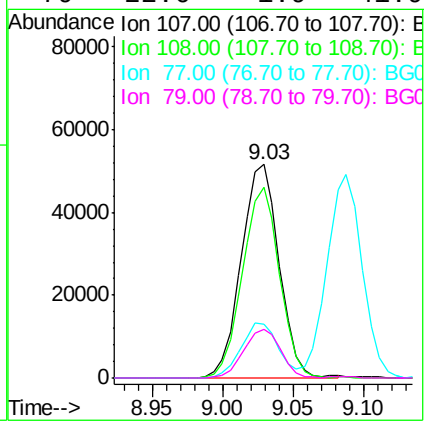


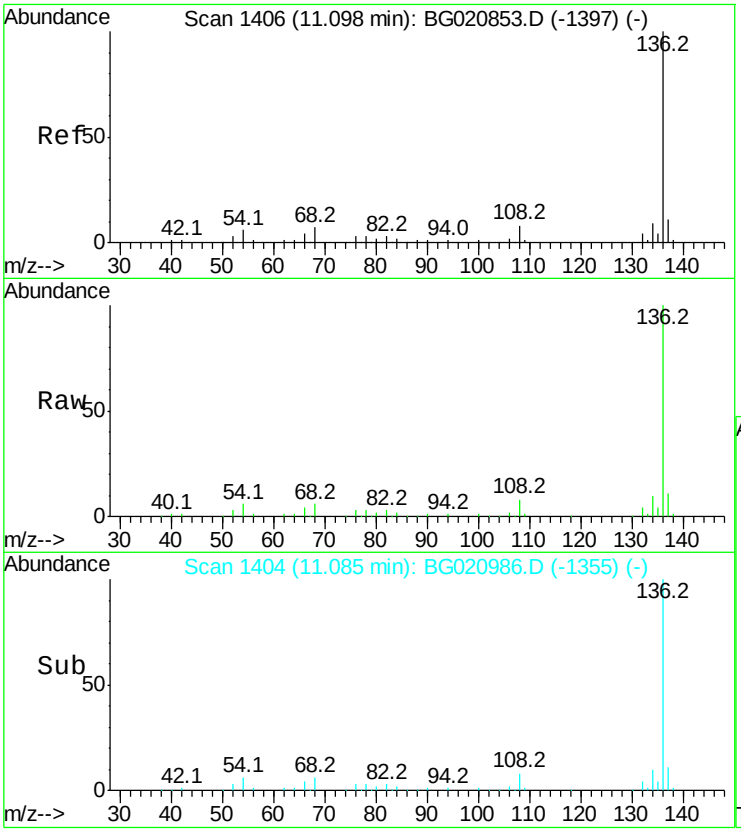


#20
3+4-Methylphenols
Concen: 42.82 ng
RT: 9.03 min Scan# 1054
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:107 Resp: 96722

Ion	Ratio	Lower	Upper
107	100		
108	89.4	64.4	104.4
77	25.0	7.1	47.1
79	22.6	1.9	41.9



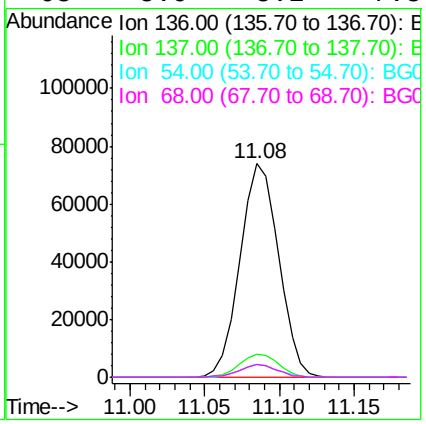


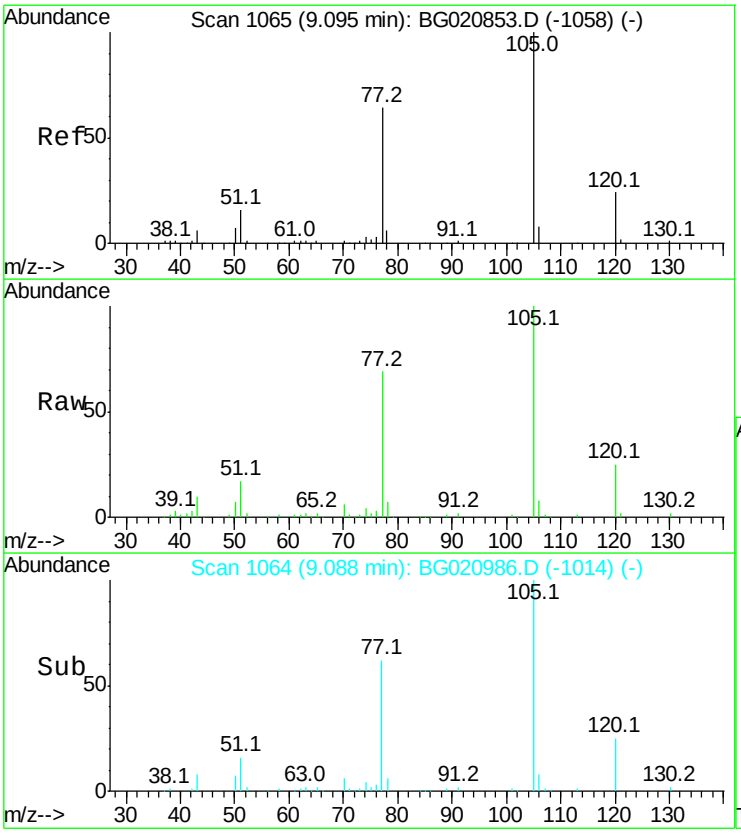
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.08 min Scan# 1404
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 132203

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	5.8	5.0	7.4
68	5.9	5.2	7.8

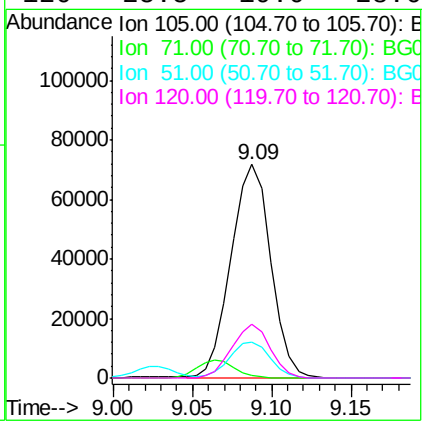


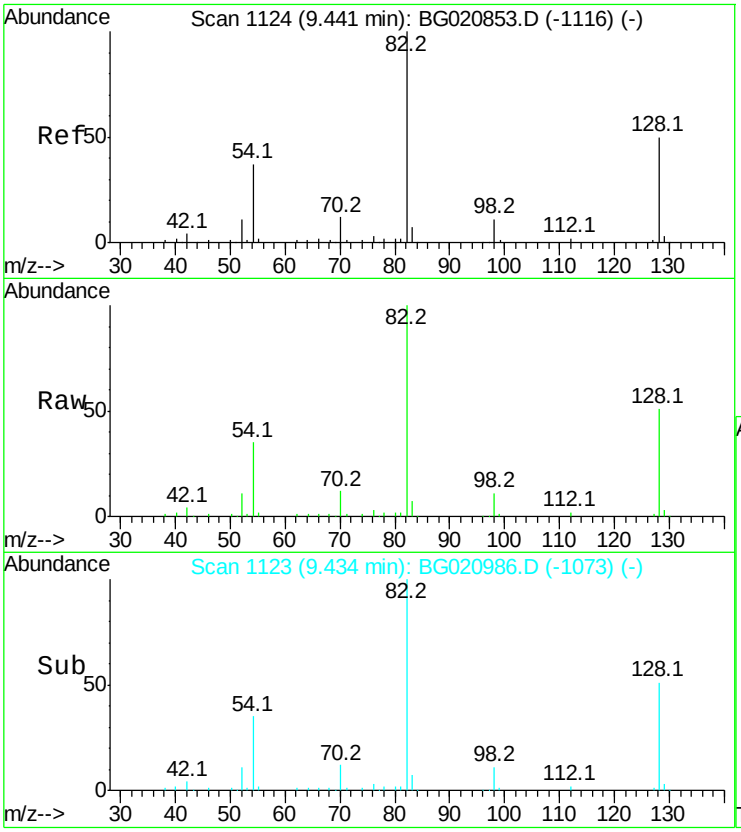


#22
Acetophenone
Concen: 39.14 ng
RT: 9.09 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:105 Resp: 124730

Ion	Ratio	Lower	Upper
105	100		
71	0.9	1.4	2.0#
51	16.7	13.7	20.5
120	25.5	19.0	28.6



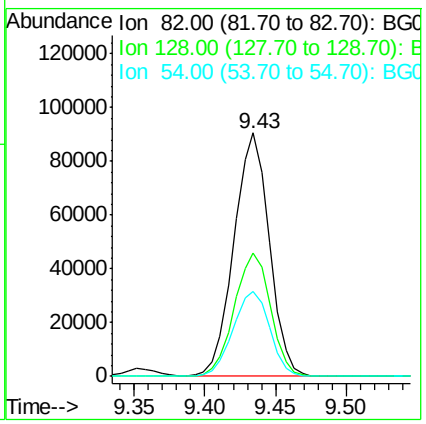


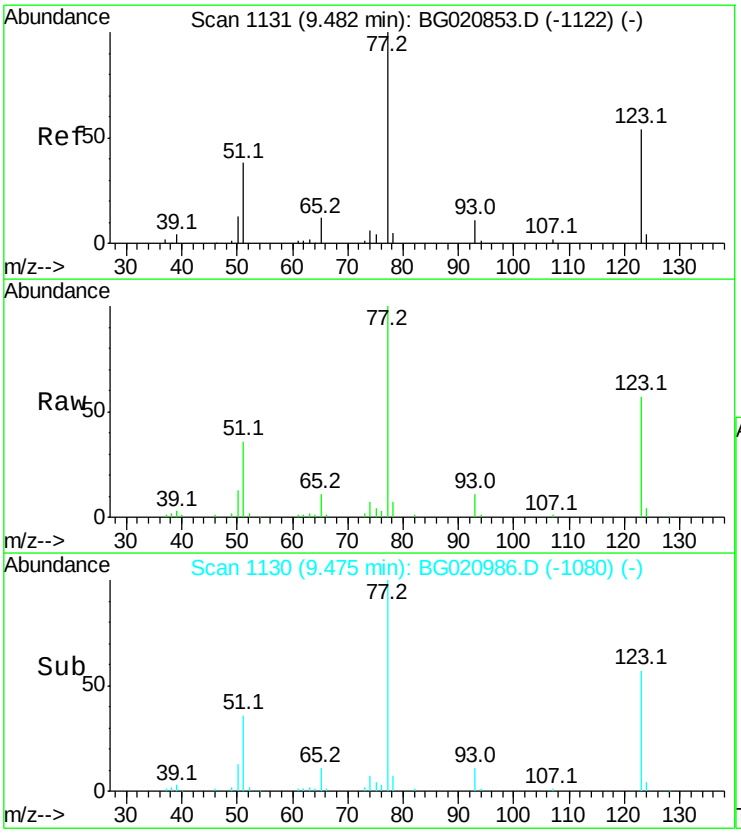
#23
Nitrobenzene-d5
Concen: 78.95 ng
RT: 9.43 min Scan# 1123
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 158748

Ion	Ratio	Lower	Upper
82	100		
128	50.7	40.1	60.1
54	35.0	29.5	44.3

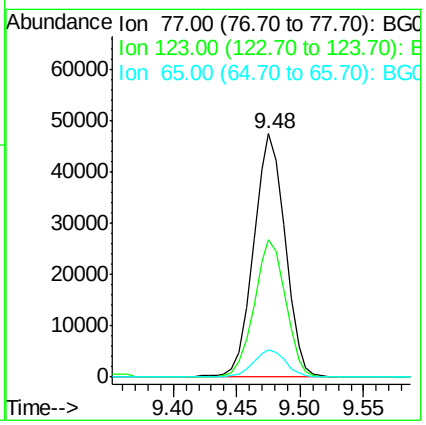


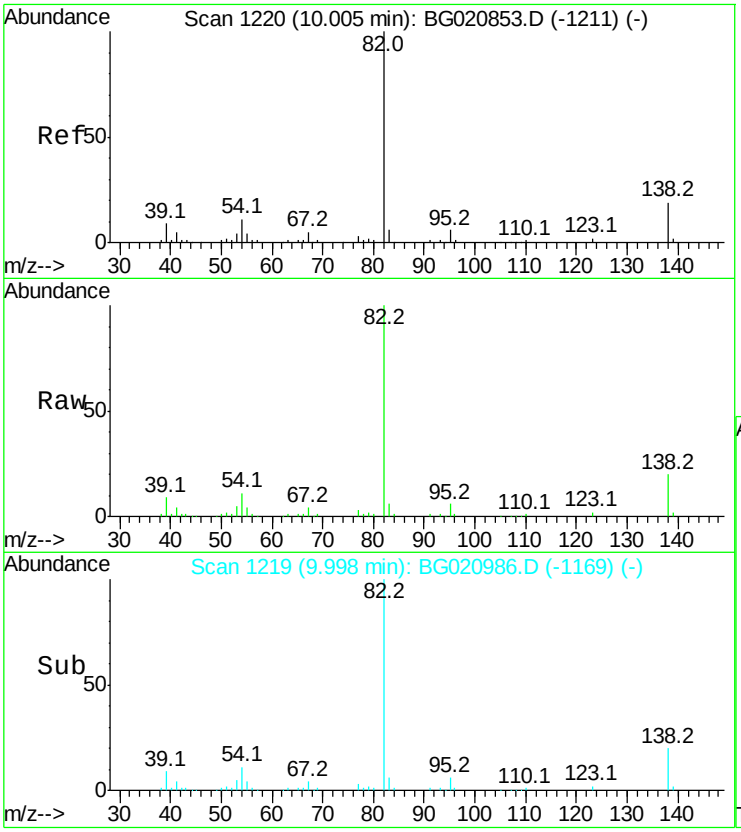


#24
Nitrobenzene
Concen: 39.14 ng
RT: 9.48 min Scan# 1130
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 77 Resp: 82042

Ion	Ratio	Lower	Upper
77	100		
123	56.6	43.2	64.8
65	11.2	9.2	13.8



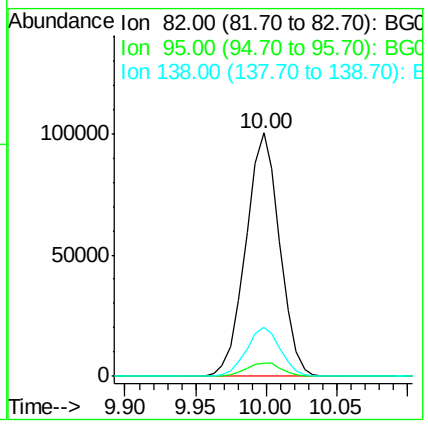


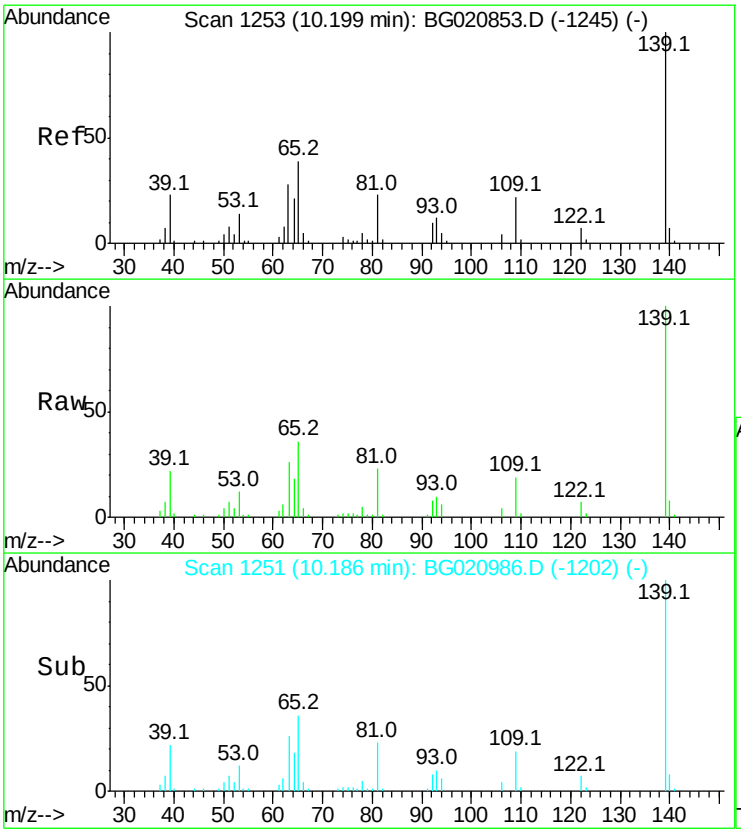
#25
Isophorone
Concen: 39.85 ng
RT: 10.00 min Scan# 1219
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 168873

Ion	Ratio	Lower	Upper
82	100		
95	5.6	4.8	7.2
138	20.0	15.4	23.0

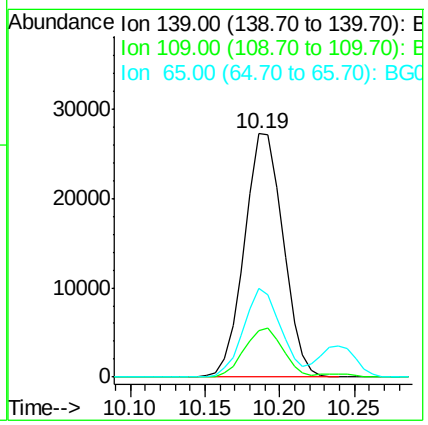


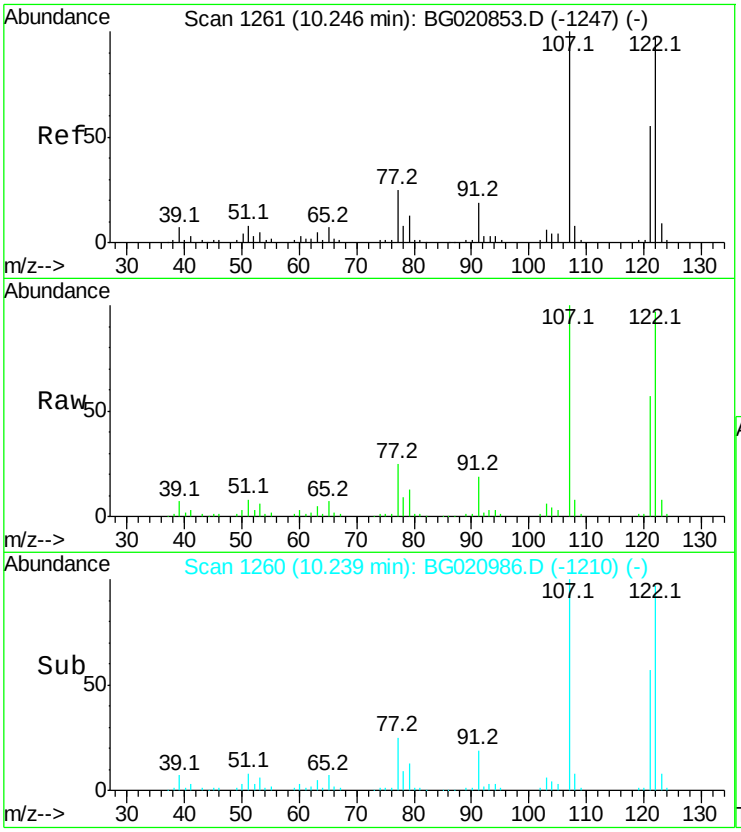


#26
2-Nitrophenol
Concen: 44.50 ng
RT: 10.19 min Scan# 1251
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:139 Resp: 49087

Ion	Ratio	Lower	Upper
139	100		
109	19.0	17.6	26.4
65	36.5	31.0	46.6



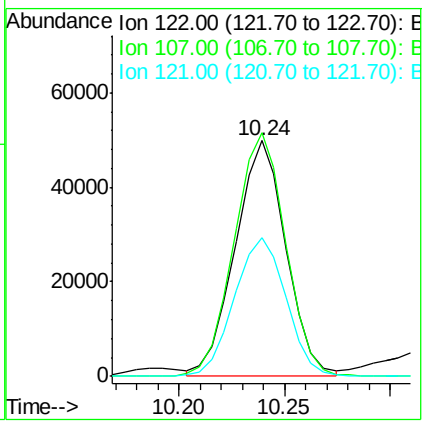


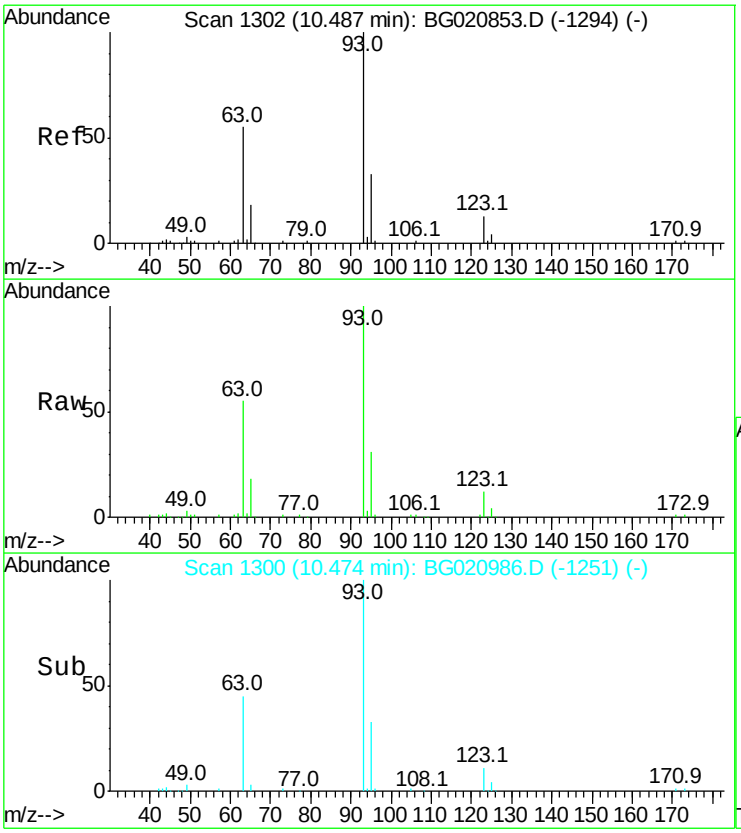
#27
2,4-Dimethylphenol
Concen: 39.16 ng
RT: 10.24 min Scan# 1260
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 82759

Ion	Ratio	Lower	Upper
122	100		
107	103.3	82.6	124.0
121	59.1	45.6	68.4

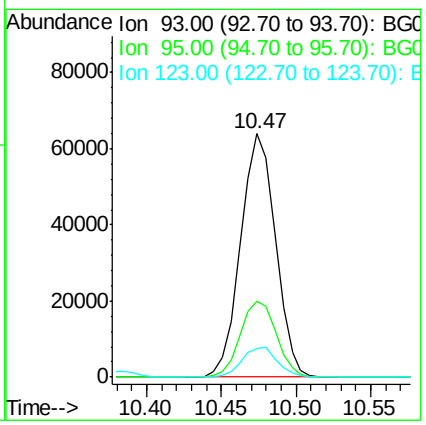


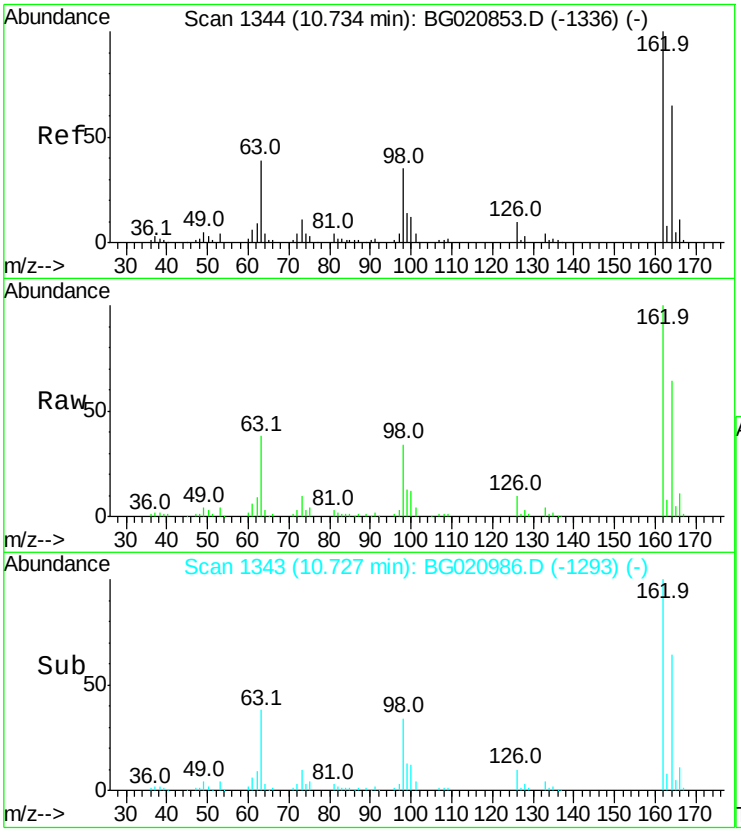


#28
bis(2-Chloroethoxy)methane
Concen: 39.49 ng
RT: 10.47 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 93 Resp: 103145

Ion	Ratio	Lower	Upper
93	100		
95	31.3	26.2	39.2
123	11.5	10.0	15.0



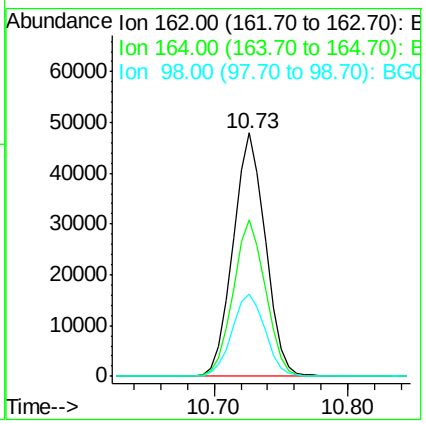


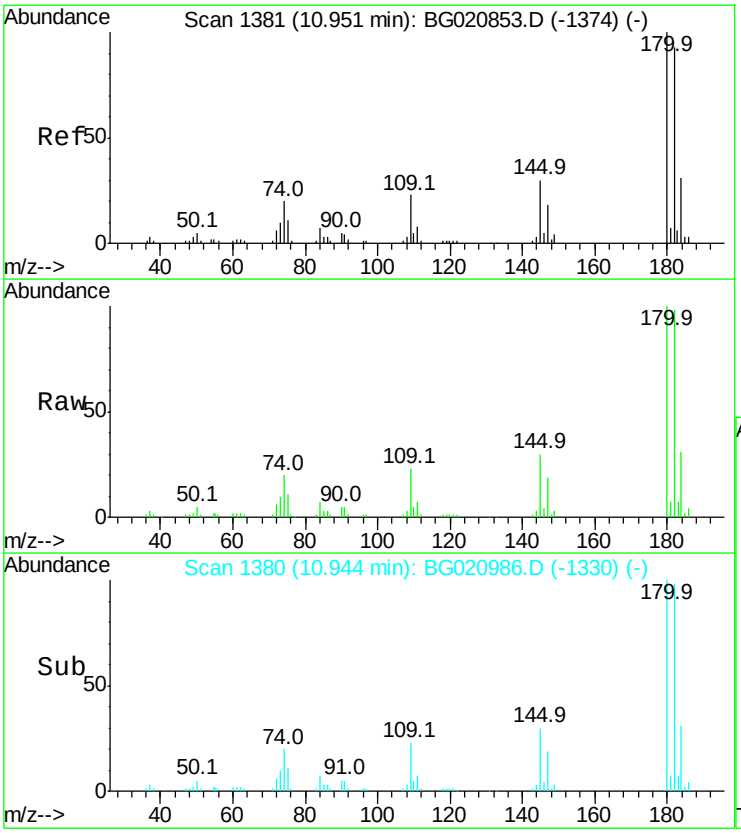
#29
2,4-Dichlorophenol
Concen: 42.41 ng
RT: 10.73 min Scan# 1343
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 80338

Ion	Ratio	Lower	Upper
162	100		
164	64.3	44.5	84.5
98	33.9	14.9	54.9

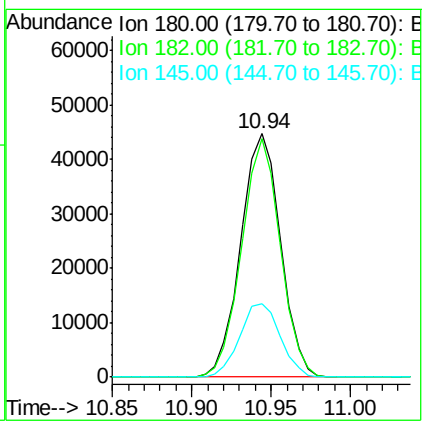


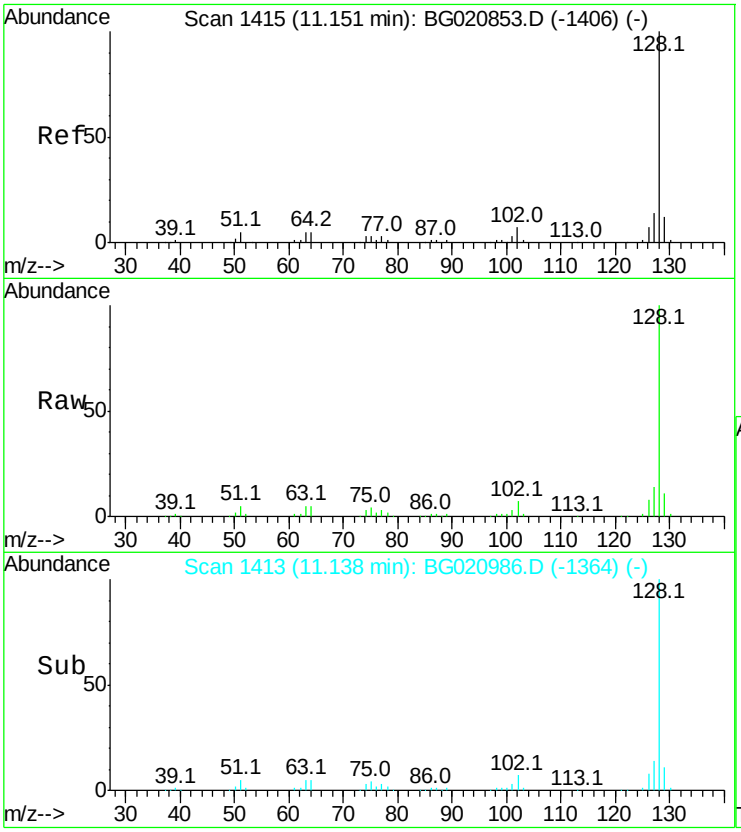


#30
1,2,4-Trichlorobenzene
Concen: 40.94 ng
RT: 10.94 min Scan# 1380
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:180 Resp: 78125

Ion	Ratio	Lower	Upper
180	100		
182	98.1	74.1	111.1
145	29.9	24.1	36.1



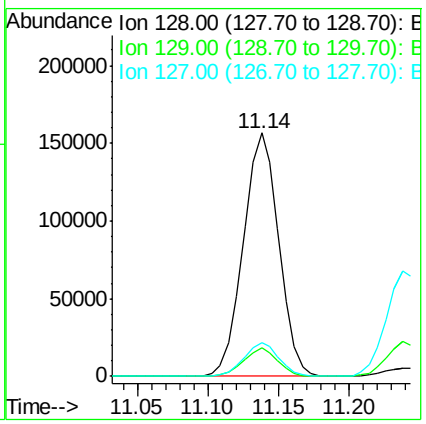


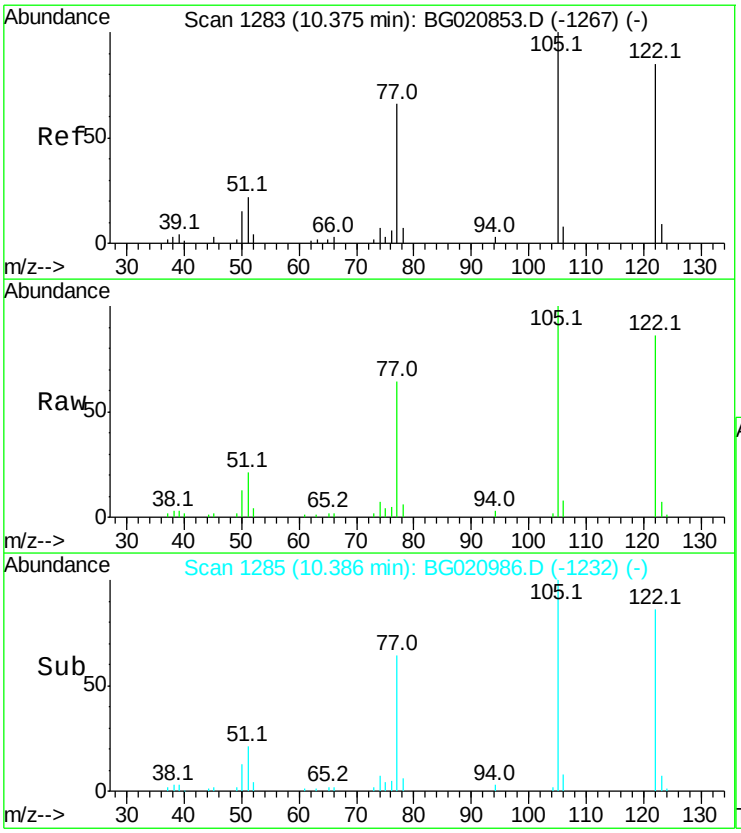
#31
Naphthalene
Concen: 40.28 ng
RT: 11.14 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 275466

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.3	13.9
127	13.6	11.4	17.2

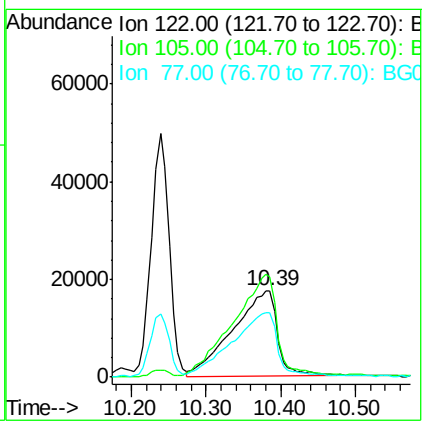


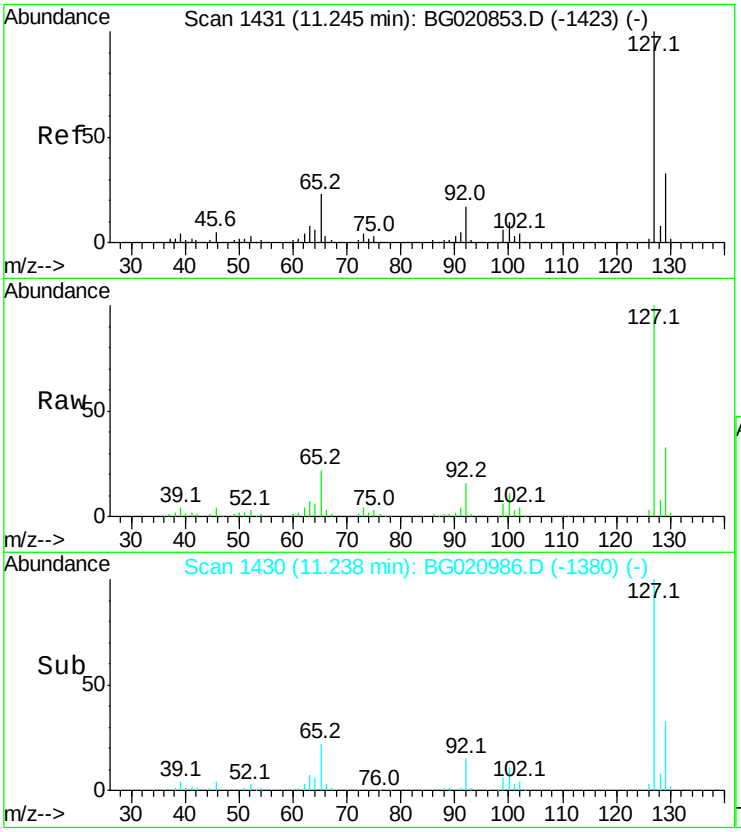


#32
Benzoic acid
Concen: 42.61 ng
RT: 10.39 min Scan# 1285
Delta R.T. 0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:122 Resp: 72248

Ion	Ratio	Lower	Upper
122	100		
105	116.2	94.0	134.0
77	74.3	56.8	96.8



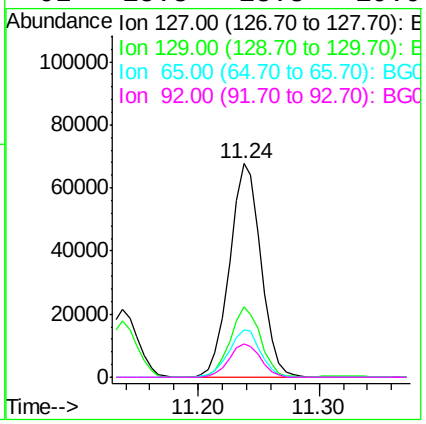


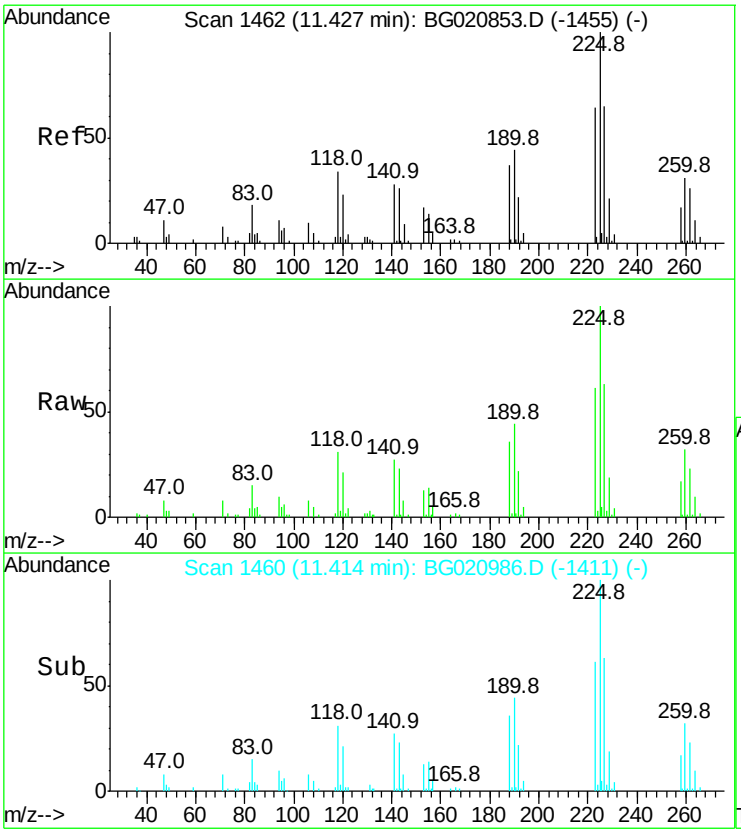
#33
4-Chloroaniline
Concen: 41.37 ng
RT: 11.24 min Scan# 1430
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 121700

Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.2	39.4
65	22.2	18.6	27.8
92	15.8	13.3	19.9

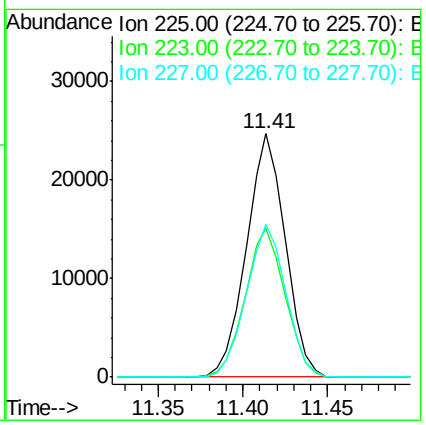


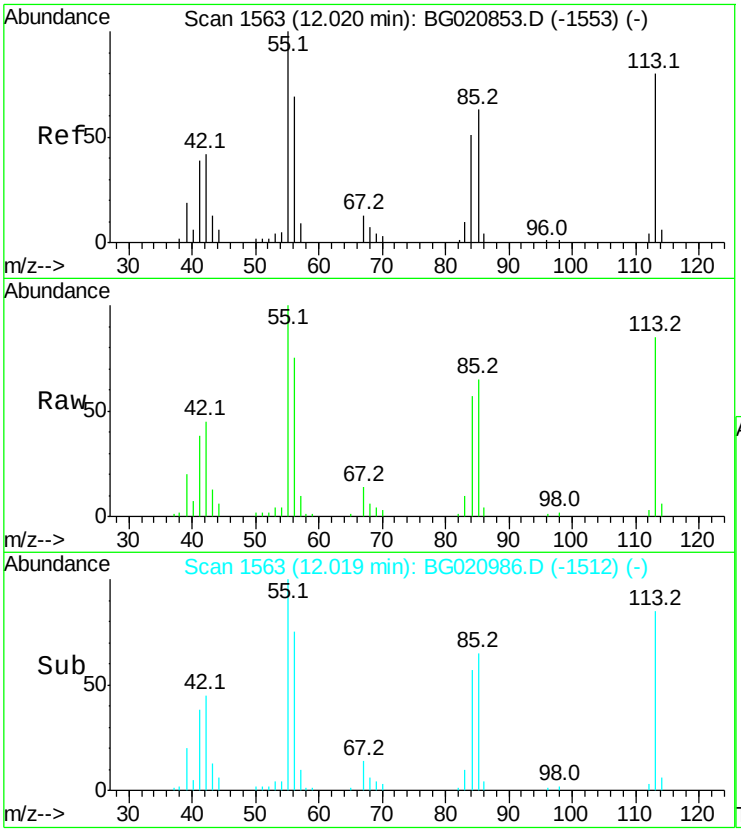


#34
Hexachlorobutadiene
Concen: 40.51 ng
RT: 11.41 min Scan# 1460
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:225 Resp: 39396

Ion	Ratio	Lower	Upper
225	100		
223	61.1	51.0	76.6
227	63.0	51.7	77.5



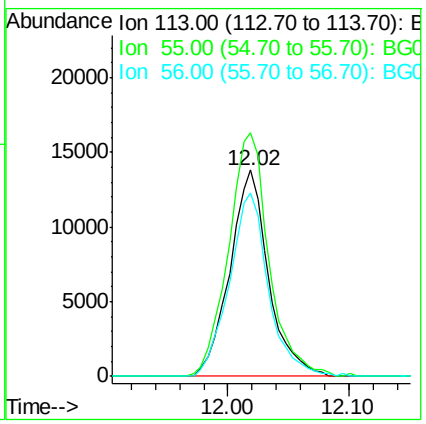


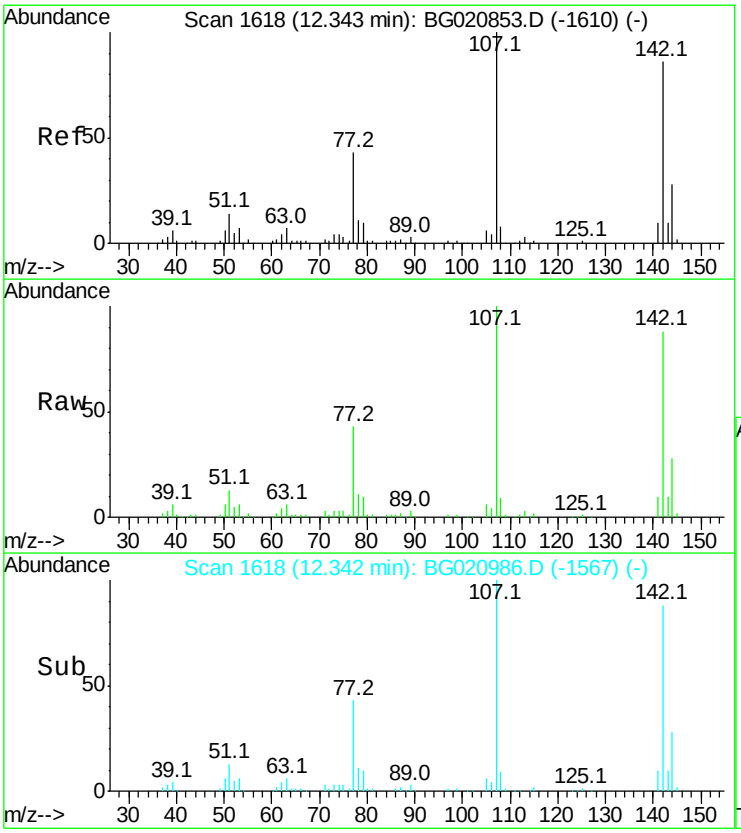
#35
Caprolactam
Concen: 42.29 ng
RT: 12.02 min Scan# 1563
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 30700

Ion	Ratio	Lower	Upper
113	100		
55	118.2	104.4	144.4
56	89.2	65.4	105.4

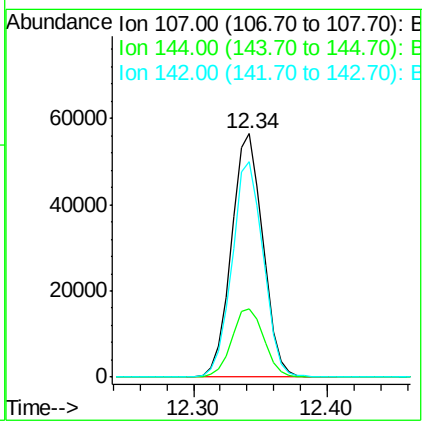


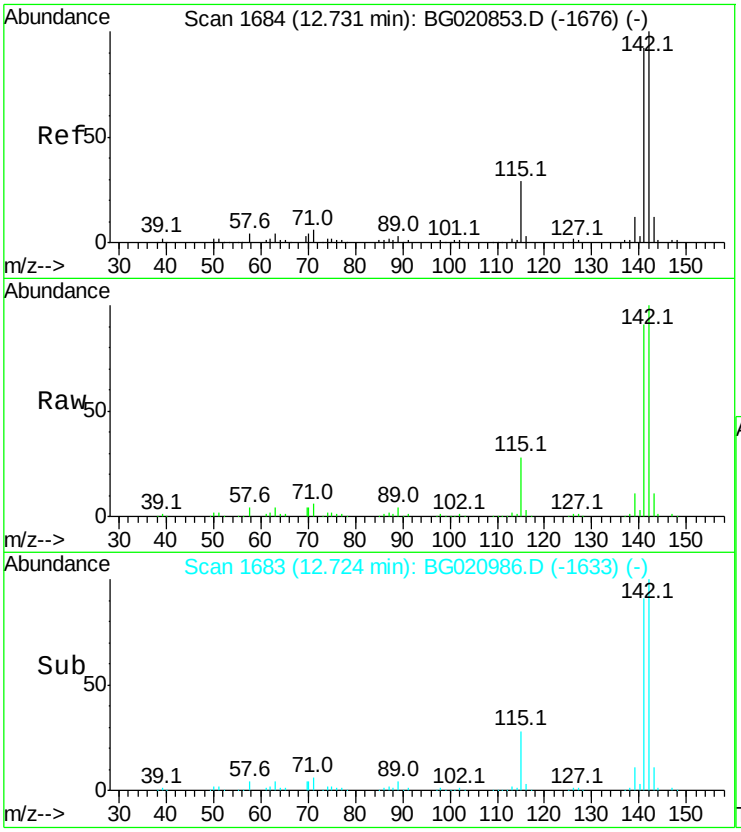


#36
4-Chloro-3-methylphenol
Concen: 42.50 ng
RT: 12.34 min Scan# 1618
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:107 Resp: 92238

Ion	Ratio	Lower	Upper
107	100		
144	28.3	22.4	33.6
142	88.5	68.6	103.0



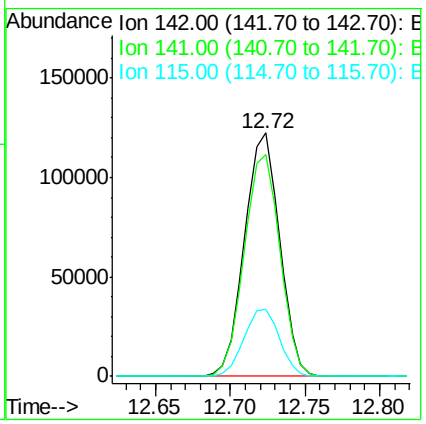


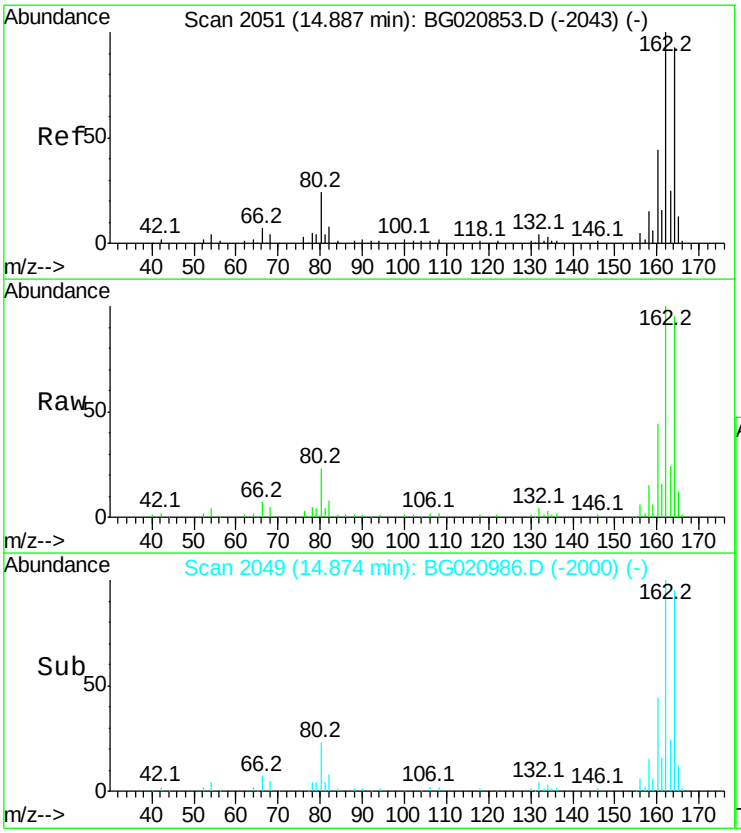
#37
2-Methylnaphthalene
Concen: 41.45 ng
RT: 12.72 min Scan# 1683
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 198894

Ion	Ratio	Lower	Upper
142	100		
141	91.3	73.4	110.2
115	27.7	23.0	34.6

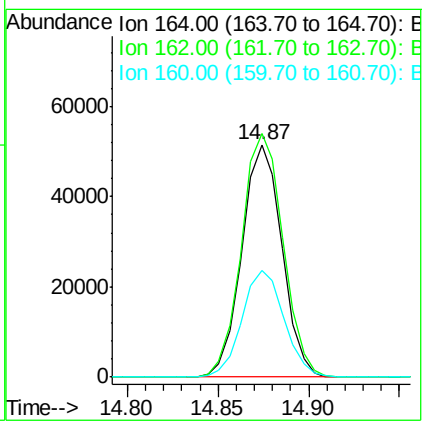


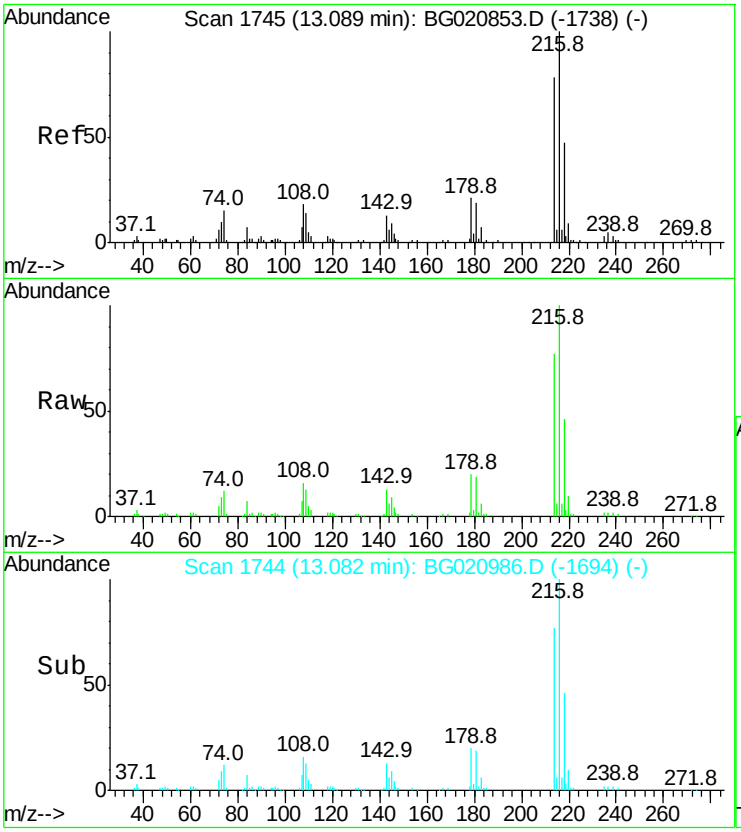


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.87 min Scan# 2049
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:164 Resp: 79365

Ion	Ratio	Lower	Upper
164	100		
162	104.8	85.7	128.5
160	45.8	37.4	56.0



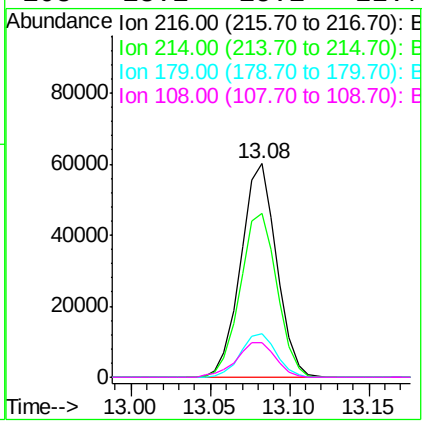


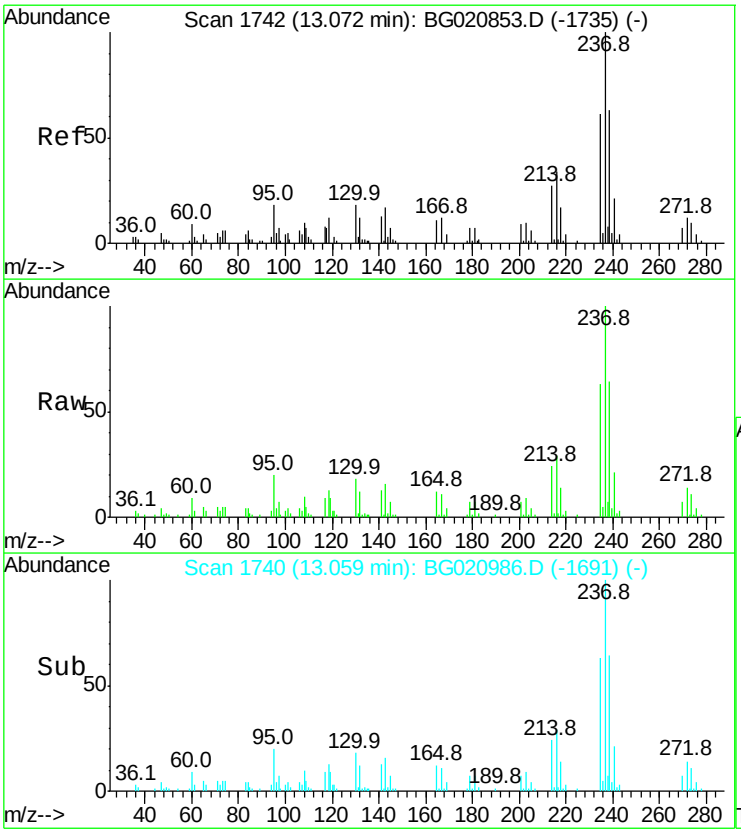
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.35 ng
RT: 13.08 min Scan# 1744
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 93940

Ion	Ratio	Lower	Upper
216	100		
214	78.9	61.9	92.9
179	20.5	16.5	24.7
108	18.1	15.1	22.7

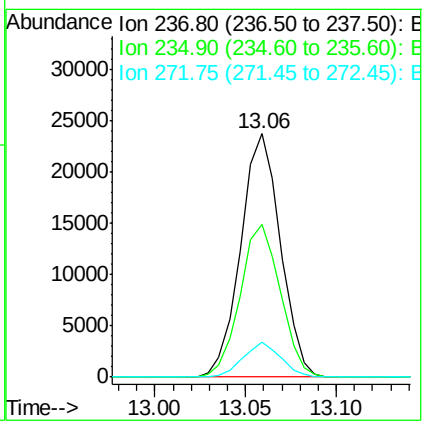


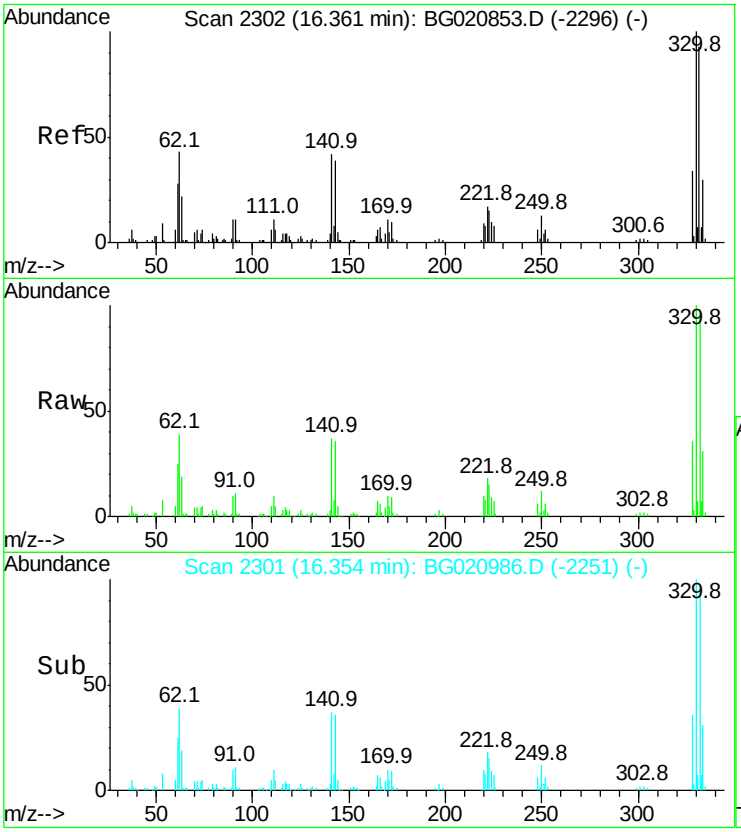


#40
Hexachlorocyclopentadiene
Concen: 35.19 ng
RT: 13.06 min Scan# 1740
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:237 Resp: 36042

Ion	Ratio	Lower	Upper
237	100		
235	62.5	40.8	80.8
272	14.1	0.0	32.3



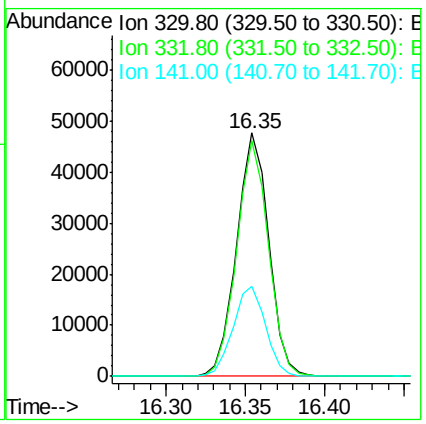


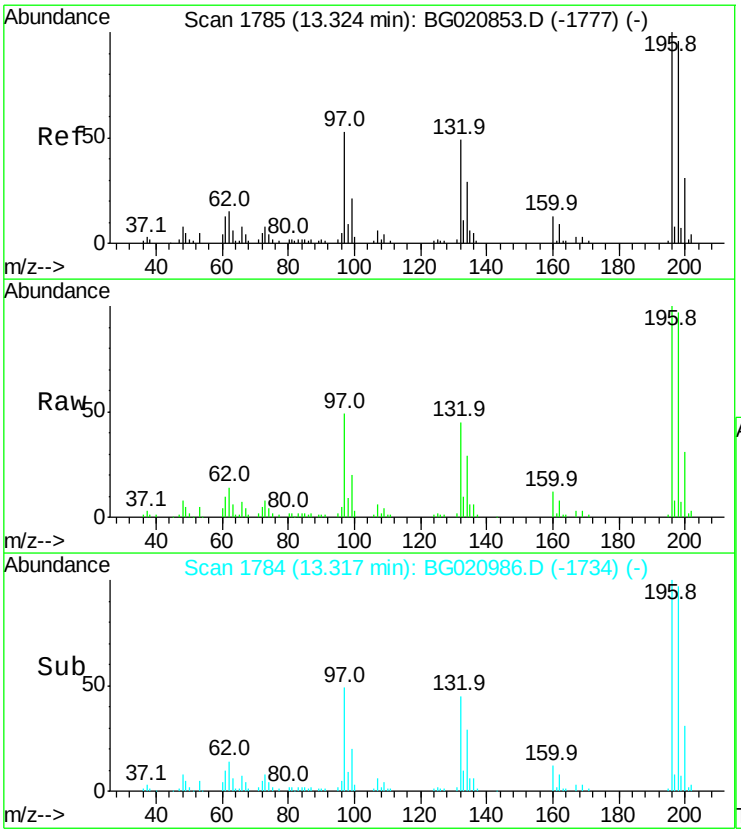
#41
2,4,6-Tribromophenol
Concen: 85.79 ng
RT: 16.35 min Scan# 2301
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 66960

Ion	Ratio	Lower	Upper
330	100		
332	95.5	76.1	114.1
141	37.4	32.0	48.0

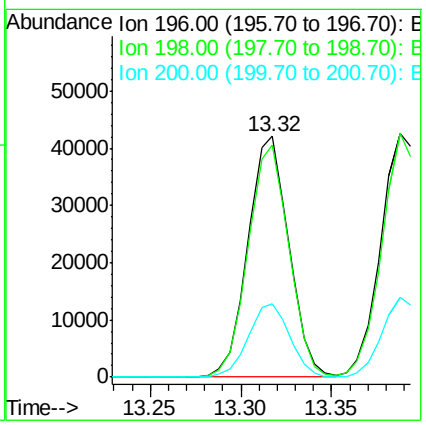


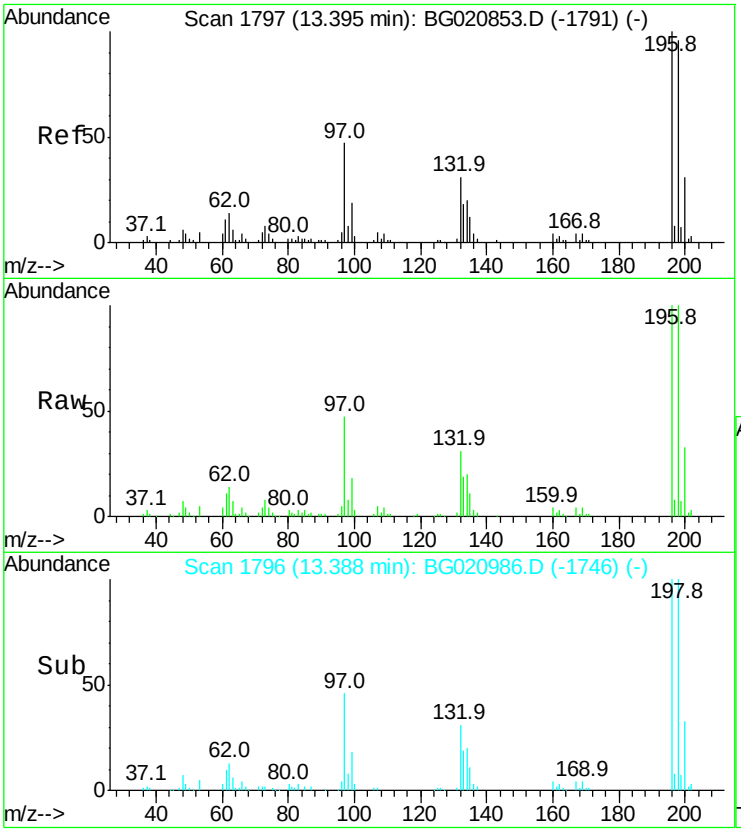


#42
2,4,6-Trichlorophenol
Concen: 42.15 ng
RT: 13.32 min Scan# 1784
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:196 Resp: 65920

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.1	115.7
200	30.6	24.7	37.1



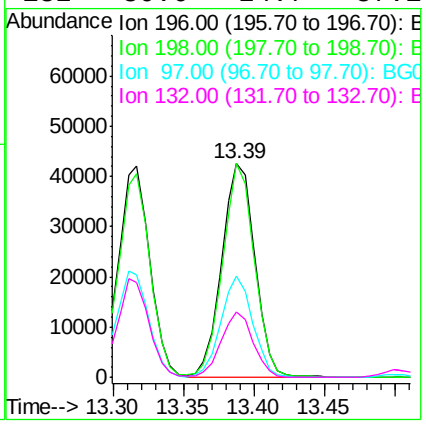


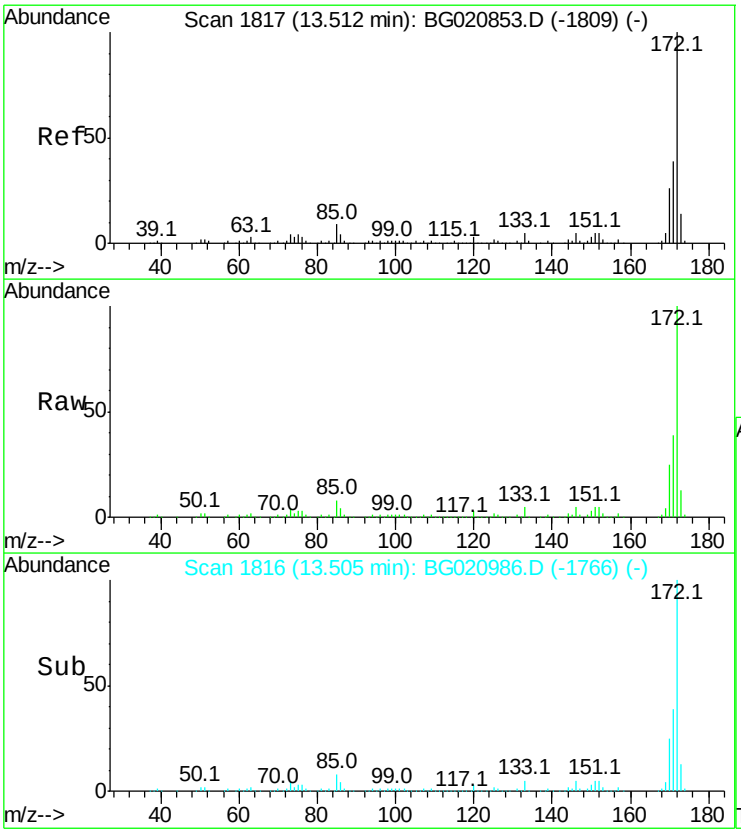
#43
2,4,5-Trichlorophenol
Concen: 42.33 ng
RT: 13.39 min Scan# 1796
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 69600

Ion	Ratio	Lower	Upper
196	100		
198	100.1	76.4	114.6
97	47.1	37.4	56.0
132	30.6	24.7	37.1

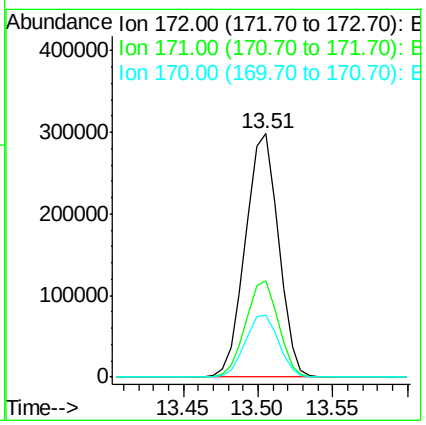


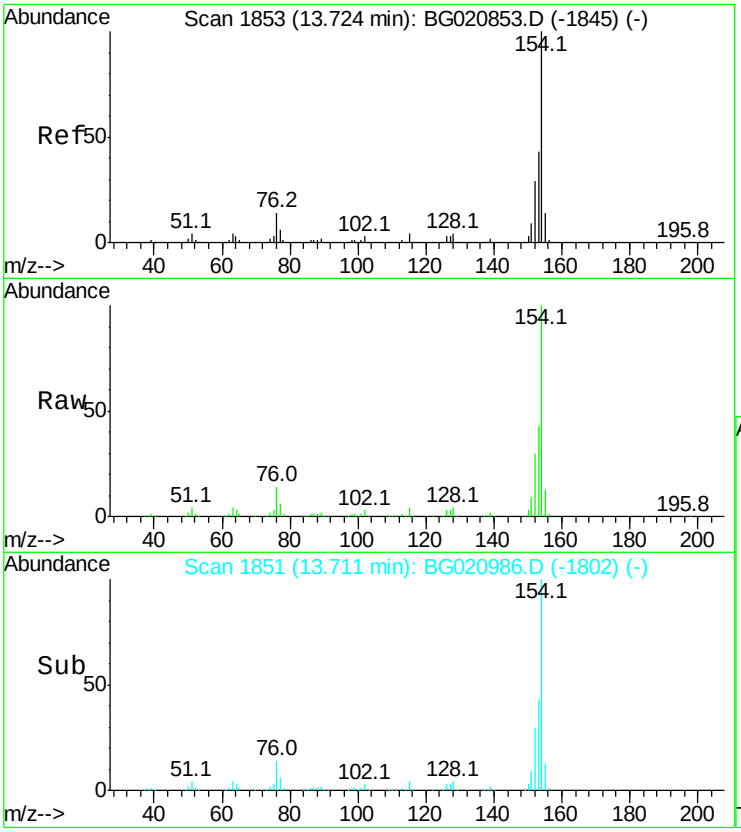


#44
2-Fluorobiphenyl
Concen: 80.83 ng
RT: 13.51 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:172 Resp: 456704

Ion	Ratio	Lower	Upper
172	100		
171	39.4	31.2	46.8
170	25.5	20.6	30.8



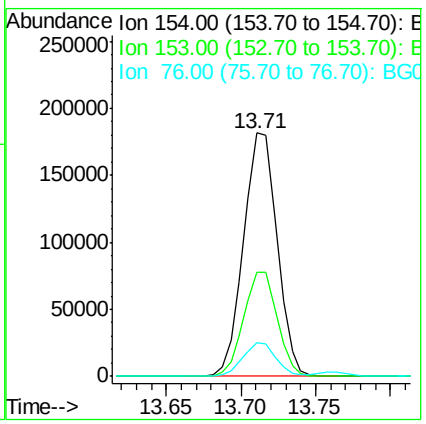


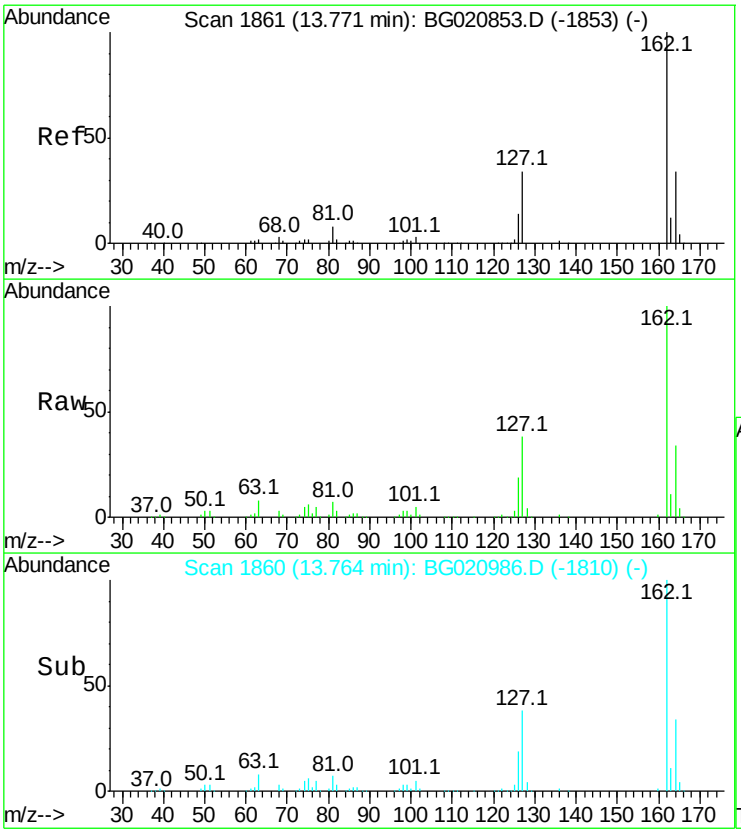
#45
1,1'-Biphenyl
Concen: 40.25 ng
RT: 13.71 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 281793

Ion	Ratio	Lower	Upper
154	100		
153	42.9	22.5	62.5
76	13.9	0.0	33.8

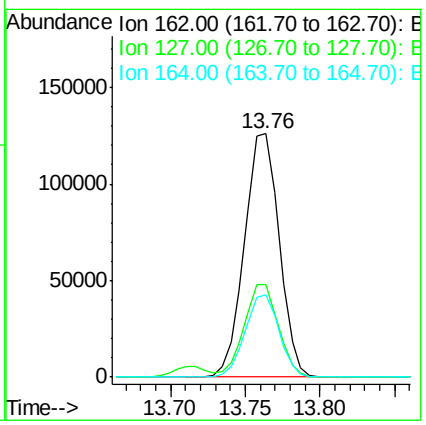


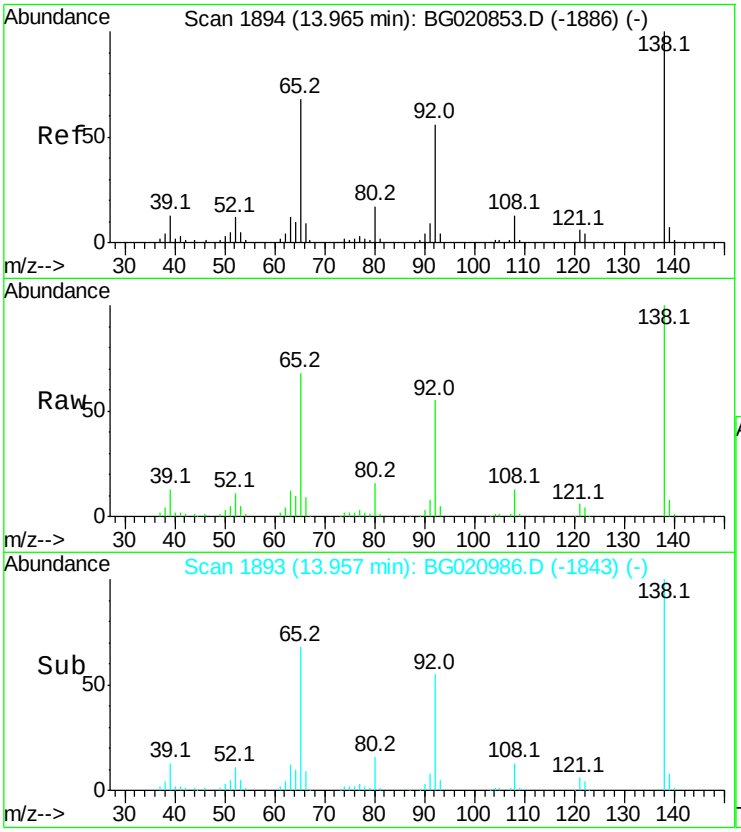


#46
2-Chloronaphthalene
Concen: 40.52 ng
RT: 13.76 min Scan# 1860
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:162 Resp: 203133

Ion	Ratio	Lower	Upper
162	100		
127	38.1	30.6	45.8
164	33.9	26.8	40.2



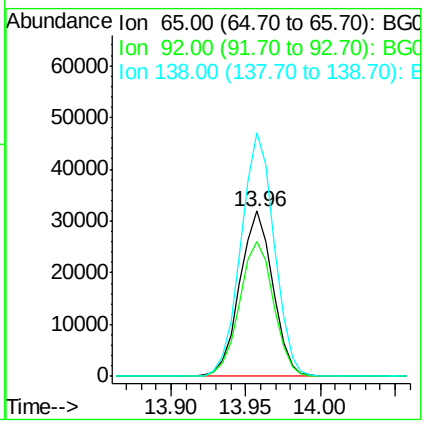


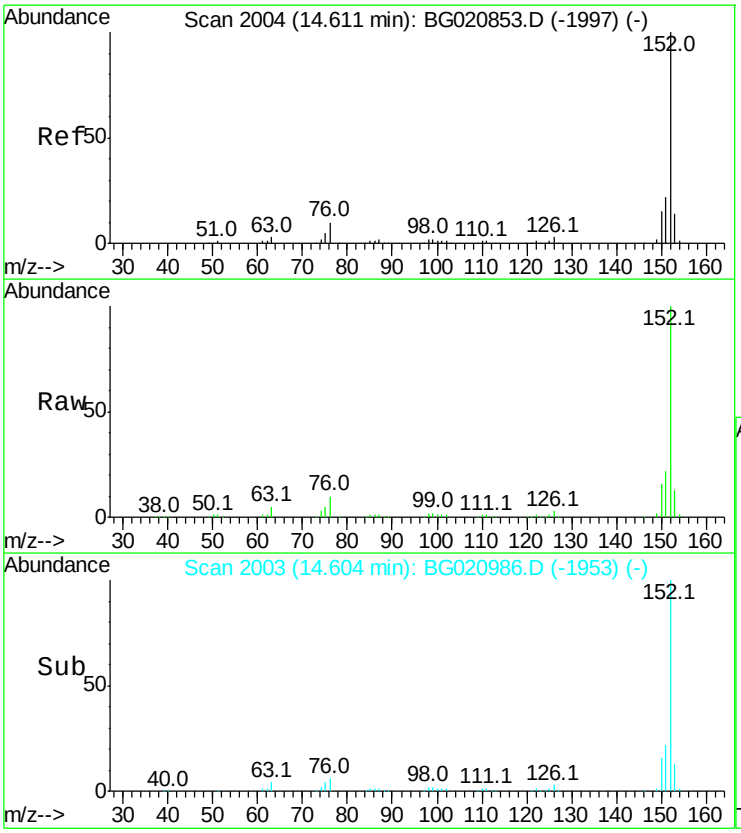
#47
2-Nitroaniline
Concen: 40.86 ng
RT: 13.96 min Scan# 1893
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 49044

Ion	Ratio	Lower	Upper
65	100		
92	81.5	65.8	98.8
138	147.4	117.1	175.7

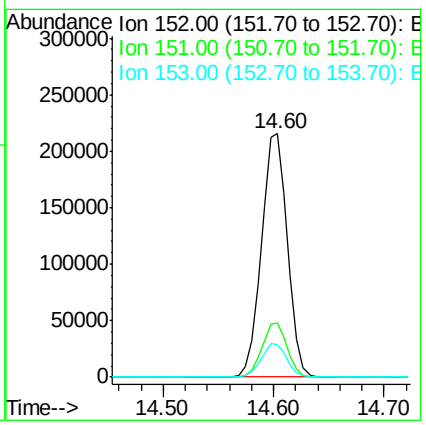


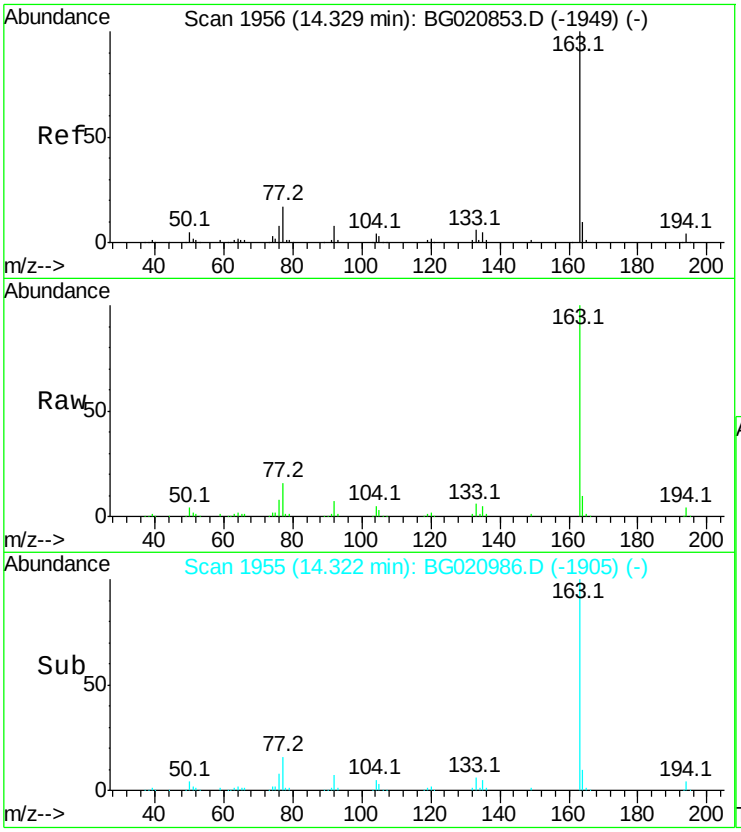


#48
Acenaphthylene
Concen: 40.57 ng
RT: 14.60 min Scan# 2003
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:152 Resp: 353640

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.5	26.3
153	13.1	10.9	16.3



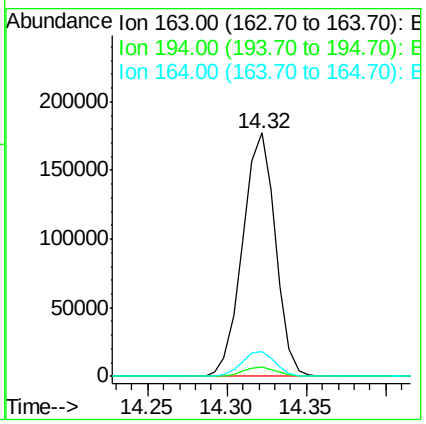


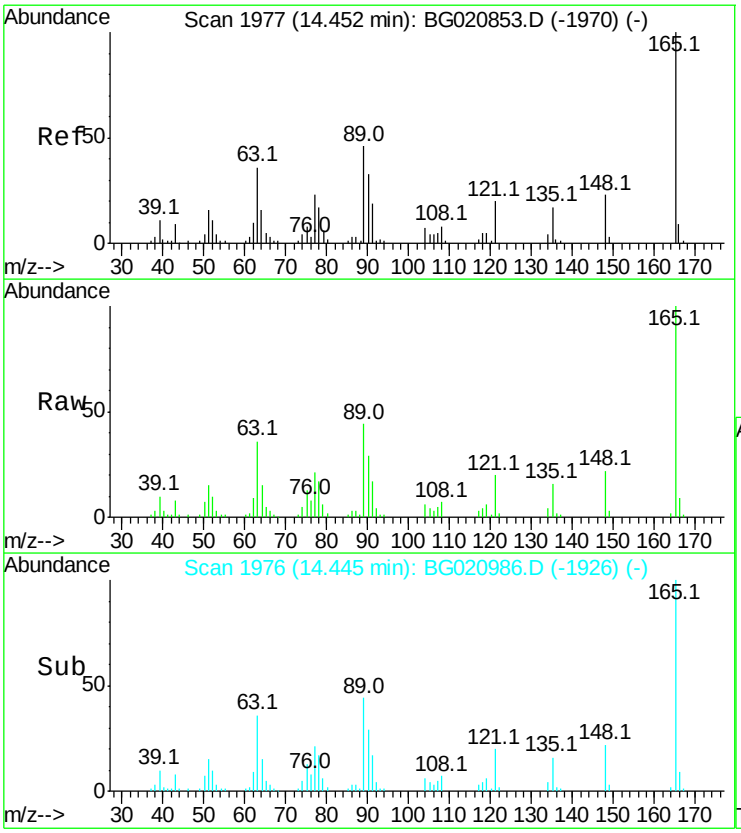
#49
Dimethylphthalate
Concen: 40.98 ng
RT: 14.32 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 254347

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	10.4	8.3	12.5

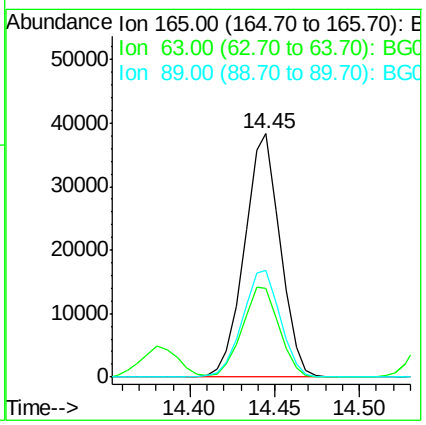


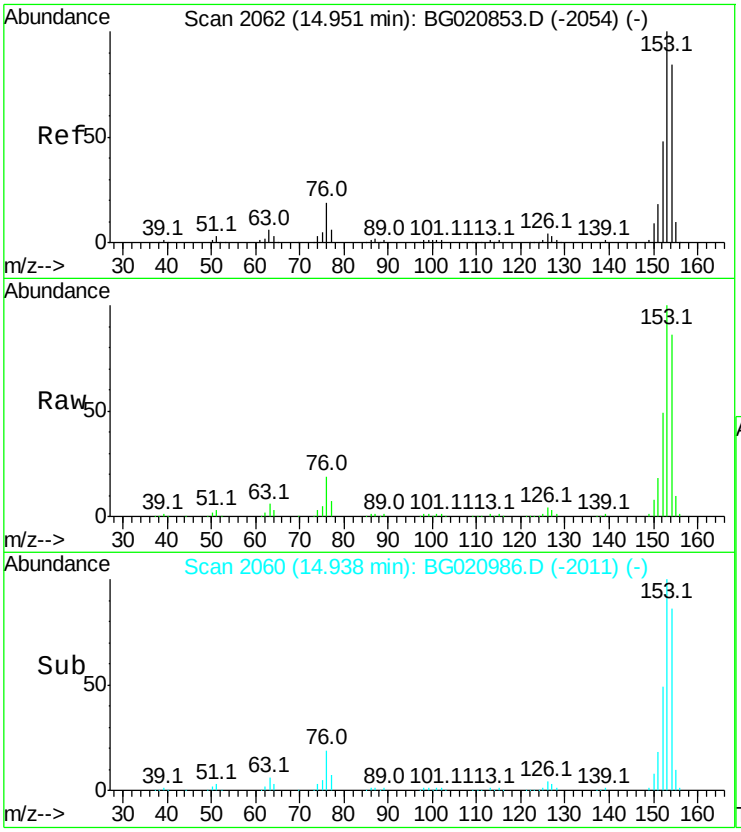


#50
2,6-Dinitrotoluene
Concen: 42.43 ng
RT: 14.45 min Scan# 1976
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:165 Resp: 56433

Ion	Ratio	Lower	Upper
165	100		
63	36.5	30.3	45.5
89	43.7	36.9	55.3



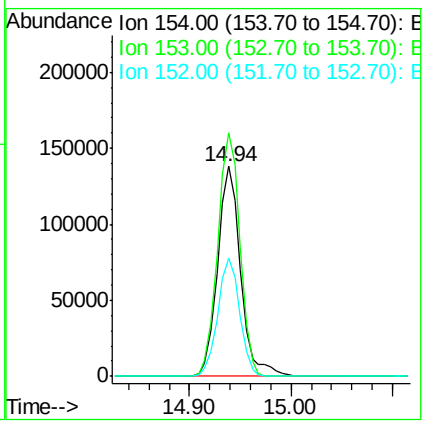


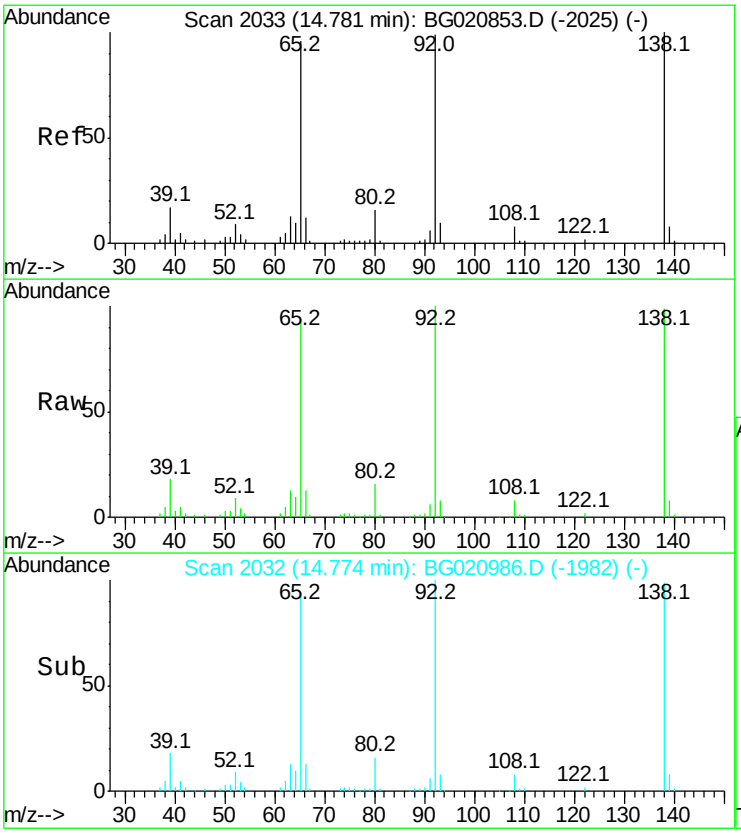
#51
Acenaphthene
Concen: 41.23 ng
RT: 14.94 min Scan# 2060
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 217902

Ion	Ratio	Lower	Upper
154	100		
153	115.8	95.4	143.0
152	56.5	46.1	69.1

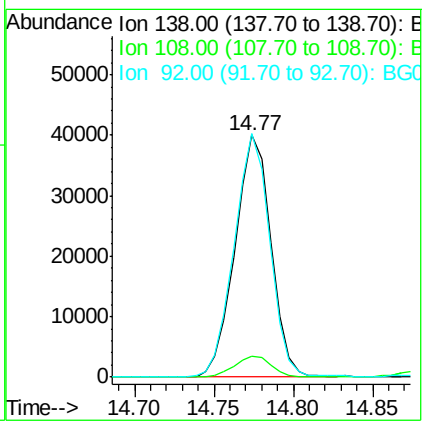


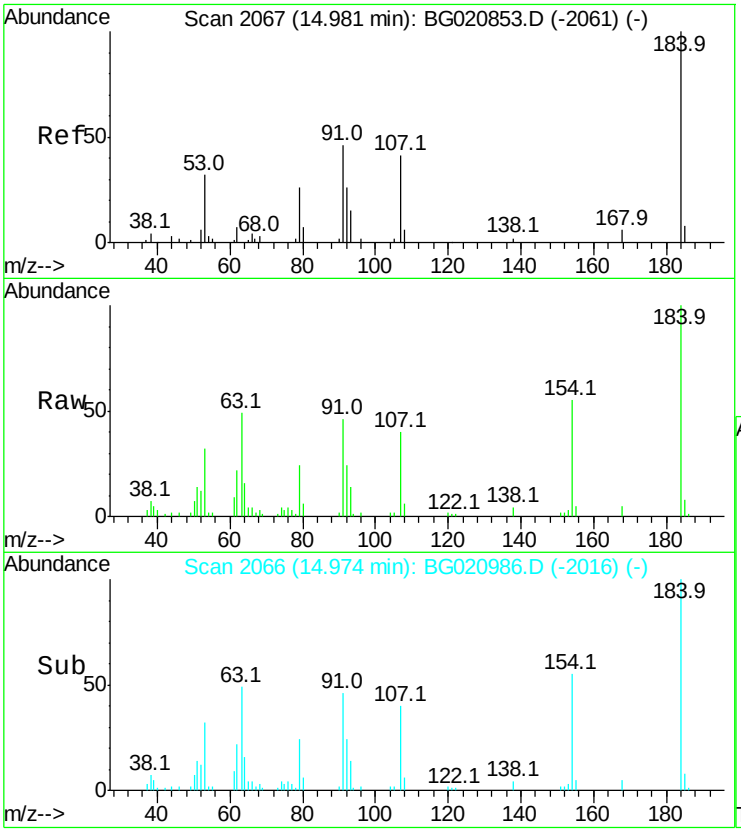


#52
3-Nitroaniline
Concen: 40.69 ng
RT: 14.77 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:138 Resp: 62880

Ion	Ratio	Lower	Upper
138	100		
108	8.6	6.2	9.2
92	100.7	79.5	119.3



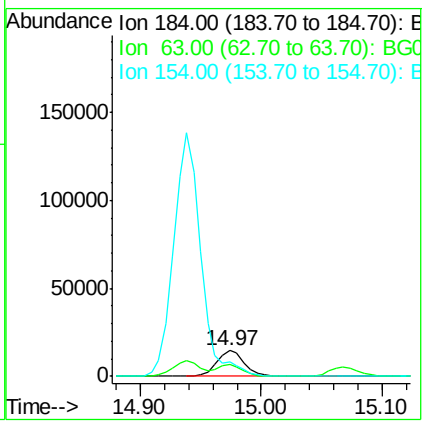


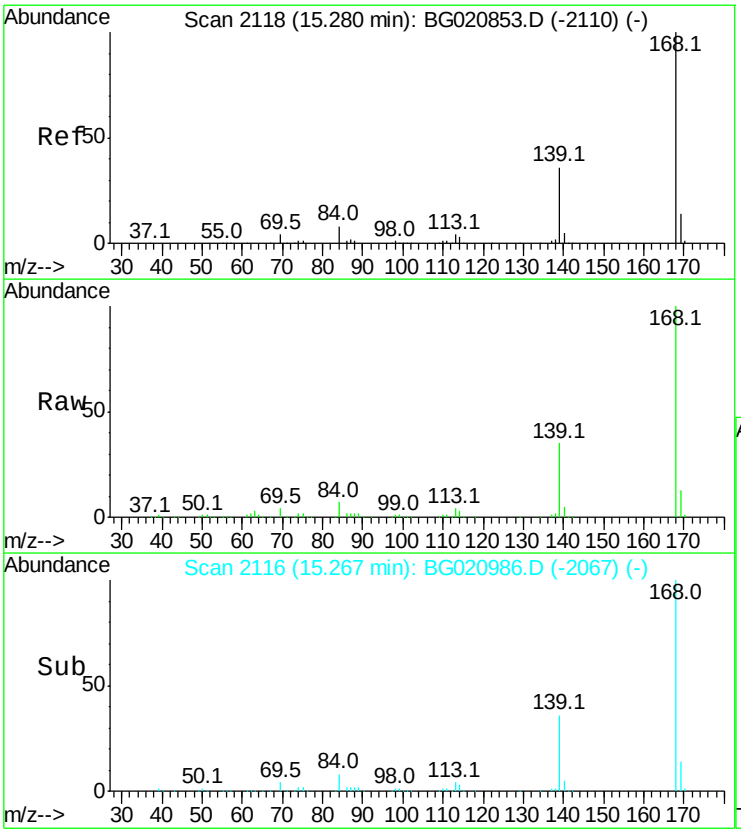
#53
2,4-Dinitrophenol
Concen: 44.75 ng
RT: 14.97 min Scan# 2066
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 22900

Ion	Ratio	Lower	Upper
184	100		
63	49.1	39.8	59.6
154	55.4	48.1	72.1

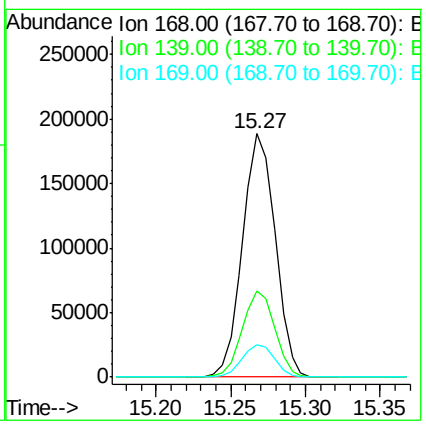


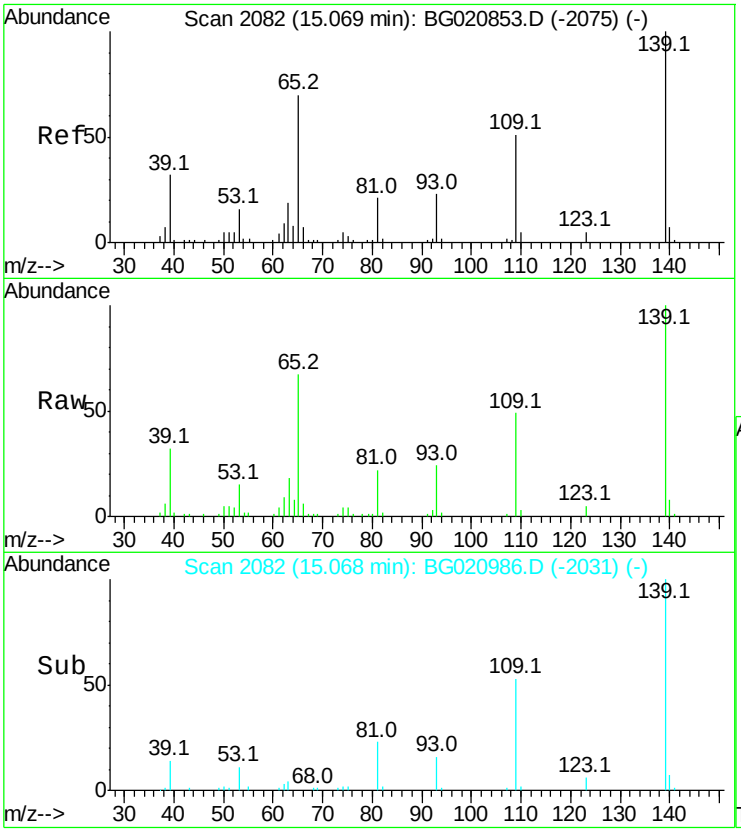


#54
Dibenzofuran
Concen: 40.81 ng
RT: 15.27 min Scan# 2116
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:168 Resp: 285292

Ion	Ratio	Lower	Upper
168	100		
139	35.5	28.5	42.7
169	13.5	11.0	16.4



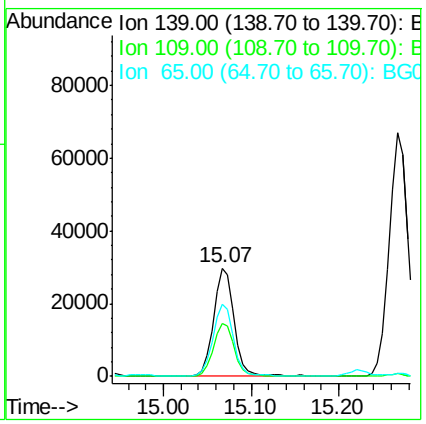


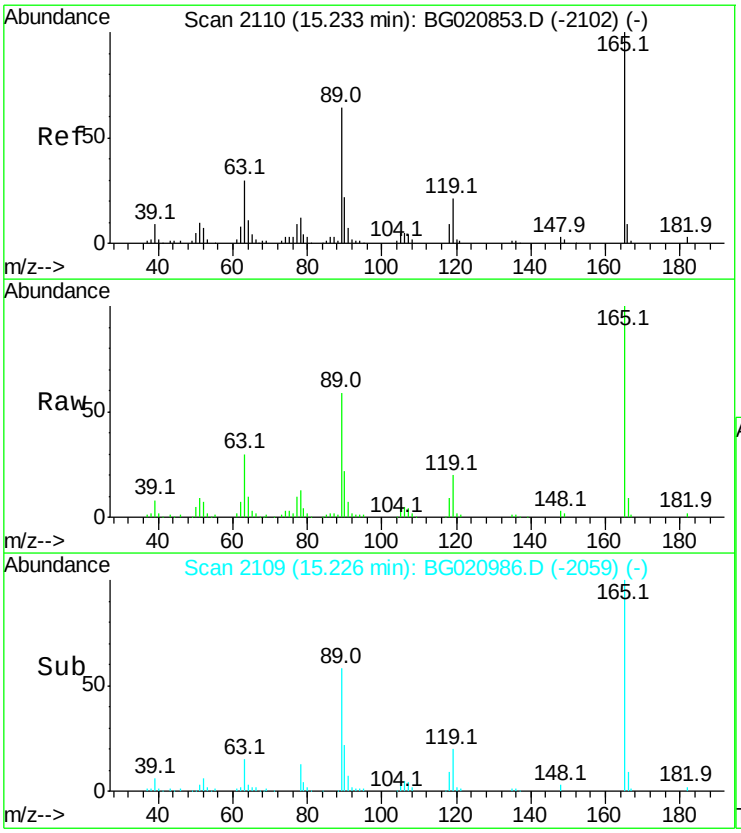
#55
4-Nitrophenol
Concen: 41.85 ng
RT: 15.07 min Scan# 2082
Delta R.T. -0.00 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 48841

Ion	Ratio	Lower	Upper
139	100		
109	49.3	31.0	71.0
65	66.9	49.6	89.6

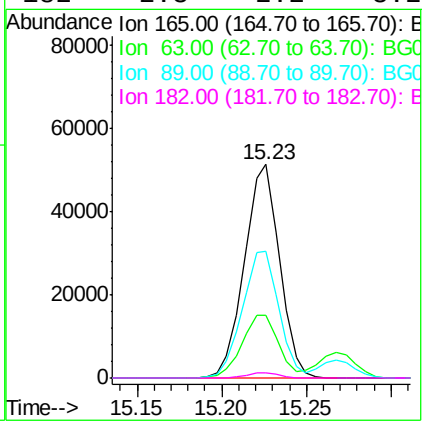


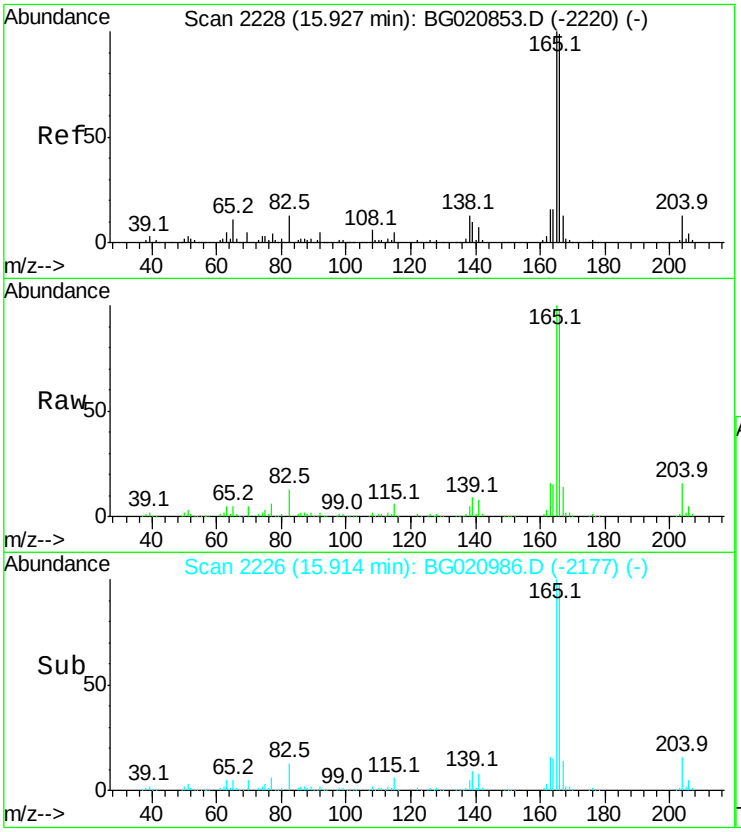


#56
2,4-Dinitrotoluene
Concen: 43.23 ng
RT: 15.23 min Scan# 2109
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:165 Resp: 74312

Ion	Ratio	Lower	Upper
165	100		
63	29.7	23.7	35.5
89	59.3	50.9	76.3
182	2.3	2.2	3.2



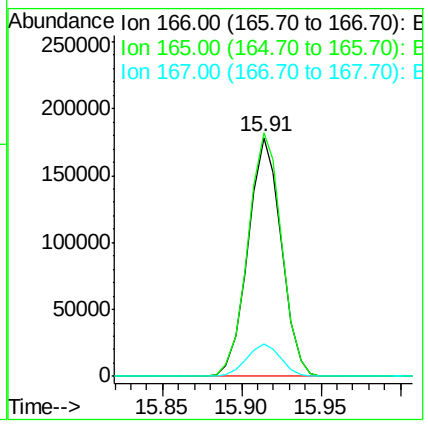


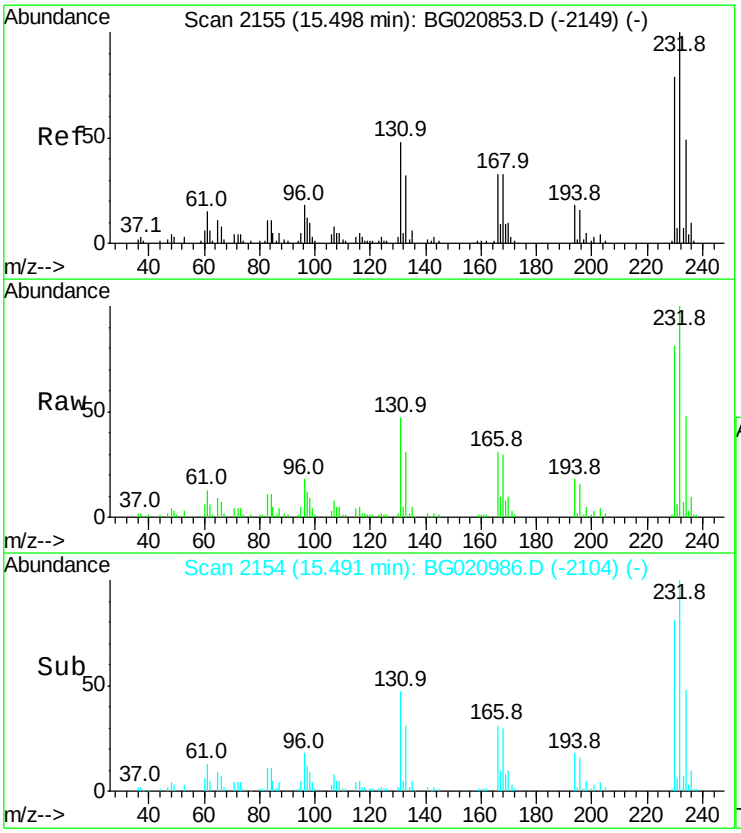
#57
Fluorene
Concen: 40.40 ng
RT: 15.91 min Scan# 2226
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 260035

Ion	Ratio	Lower	Upper
166	100		
165	101.9	81.0	121.4
167	13.8	10.8	16.2

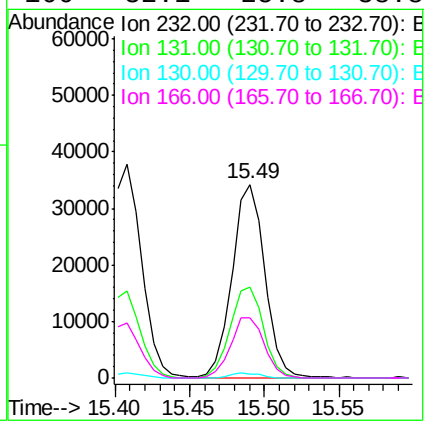


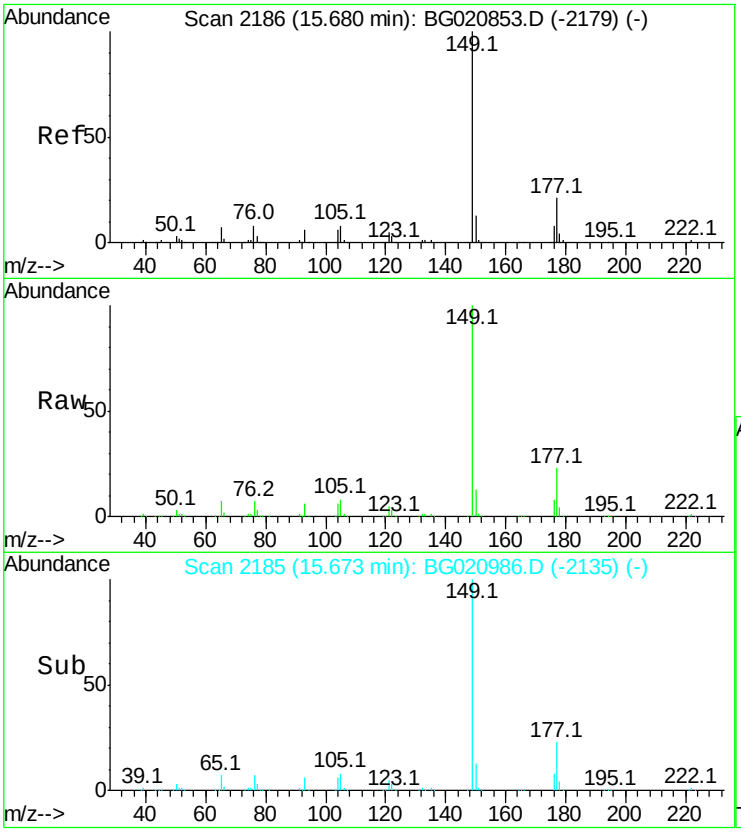


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.85 ng
RT: 15.49 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:232 Resp: 52444

Ion	Ratio	Lower	Upper
232	100		
131	47.7	39.2	58.8
130	2.3	2.0	3.0
166	32.1	25.8	38.8



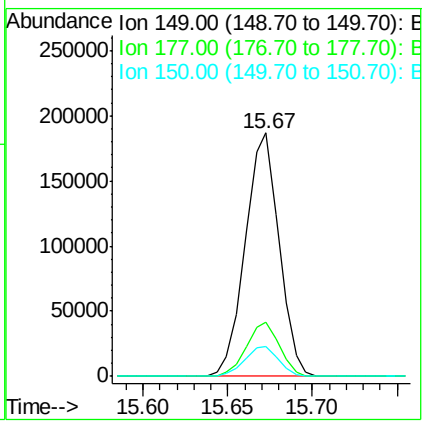


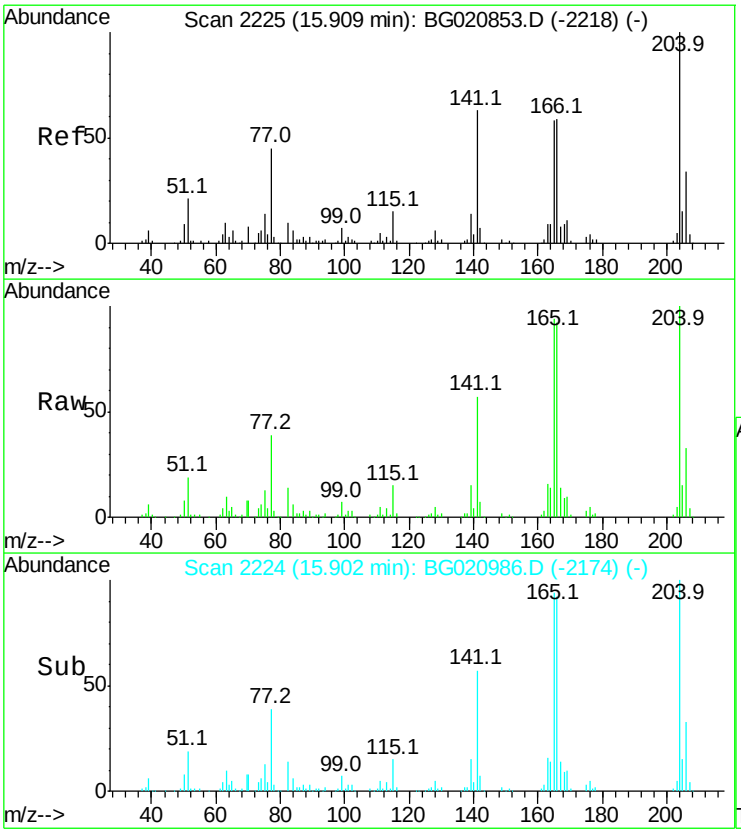
#59
Diethylphthalate
Concen: 40.75 ng
RT: 15.67 min Scan# 2185
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 259997

Ion	Ratio	Lower	Upper
149	100		
177	22.5	16.9	25.3
150	12.5	10.1	15.1

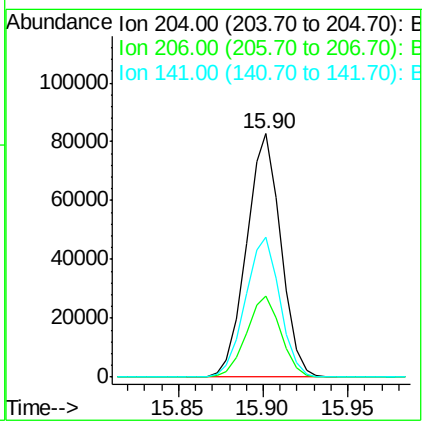


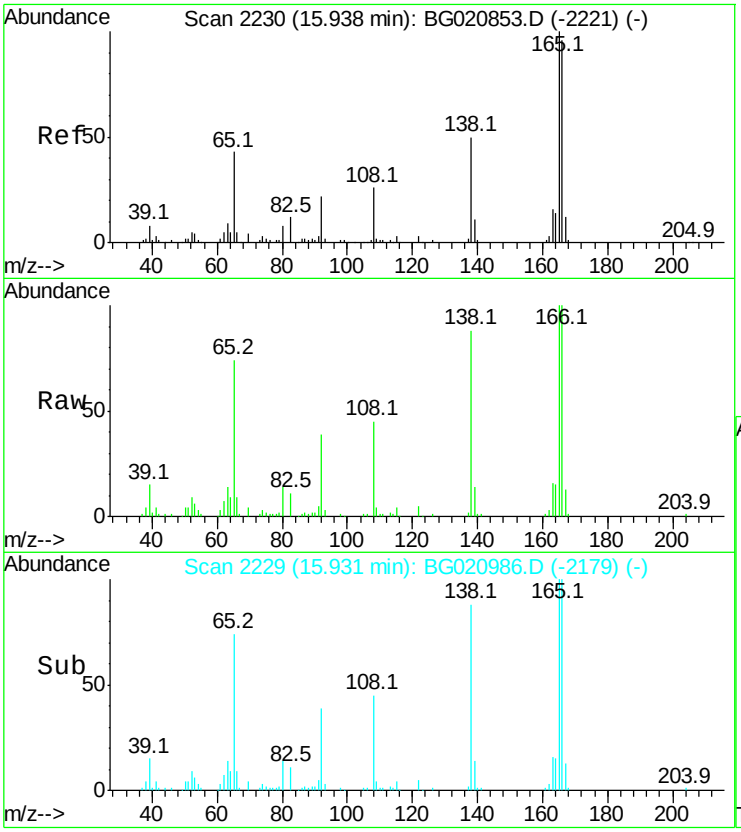


#60
4-Chlorophenyl-phenylether
Concen: 40.76 ng
RT: 15.90 min Scan# 2224
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:204 Resp: 116523

Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.9	40.3
141	57.3	50.3	75.5



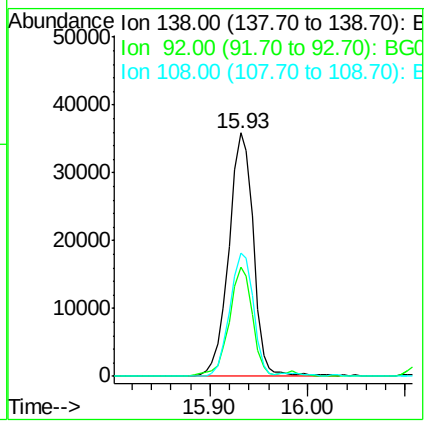


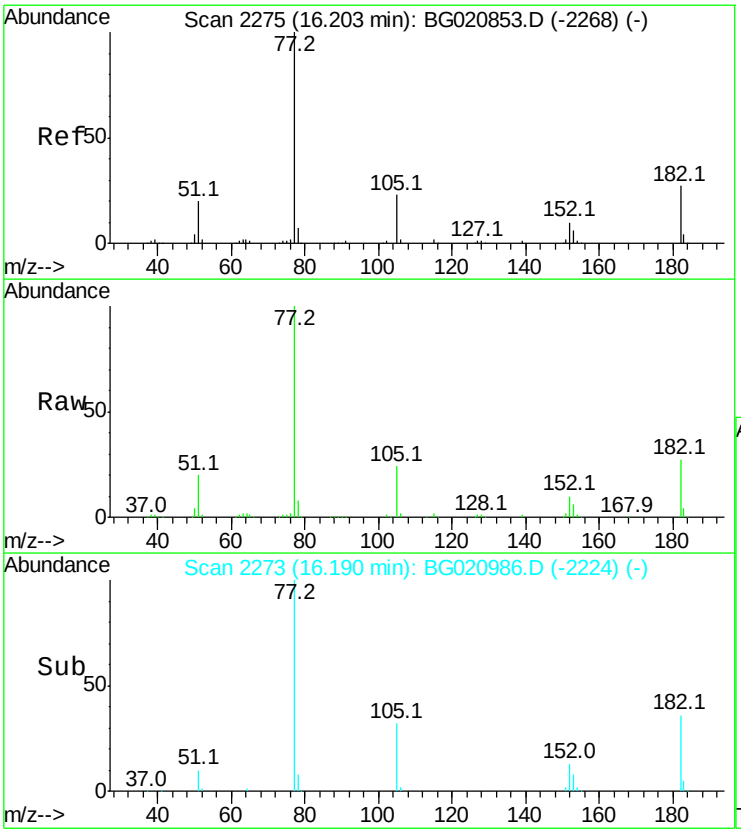
#61
4-Nitroaniline
Concen: 40.46 ng
RT: 15.93 min Scan# 2229
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 62760

Ion	Ratio	Lower	Upper
138	100		
92	45.0	24.1	64.1
108	50.8	32.4	72.4

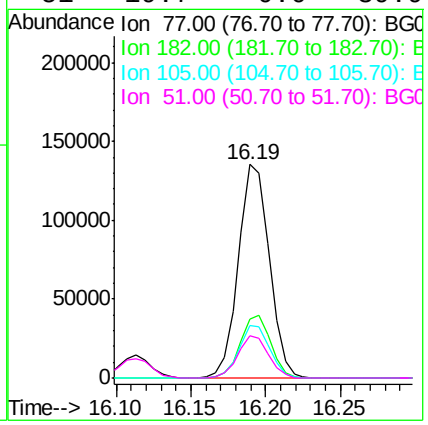


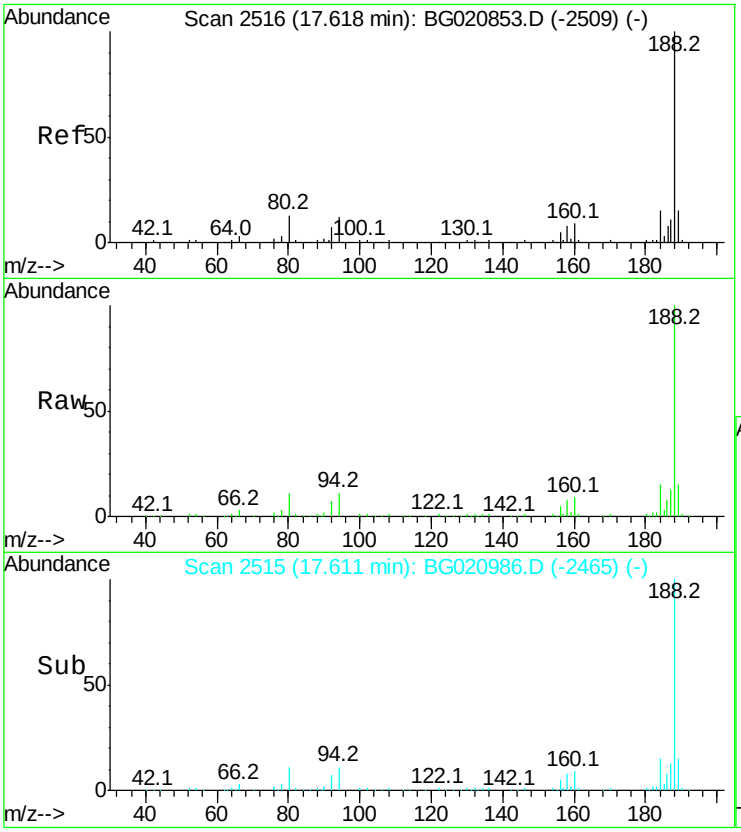


#62
Azobenzene
Concen: 38.85 ng
RT: 16.19 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion: 77 Resp: 194870

Ion	Ratio	Lower	Upper
77	100		
182	27.5	6.8	46.8
105	24.3	3.4	43.4
51	19.7	0.0	39.9



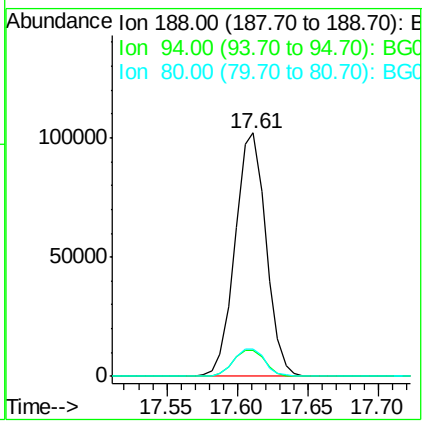


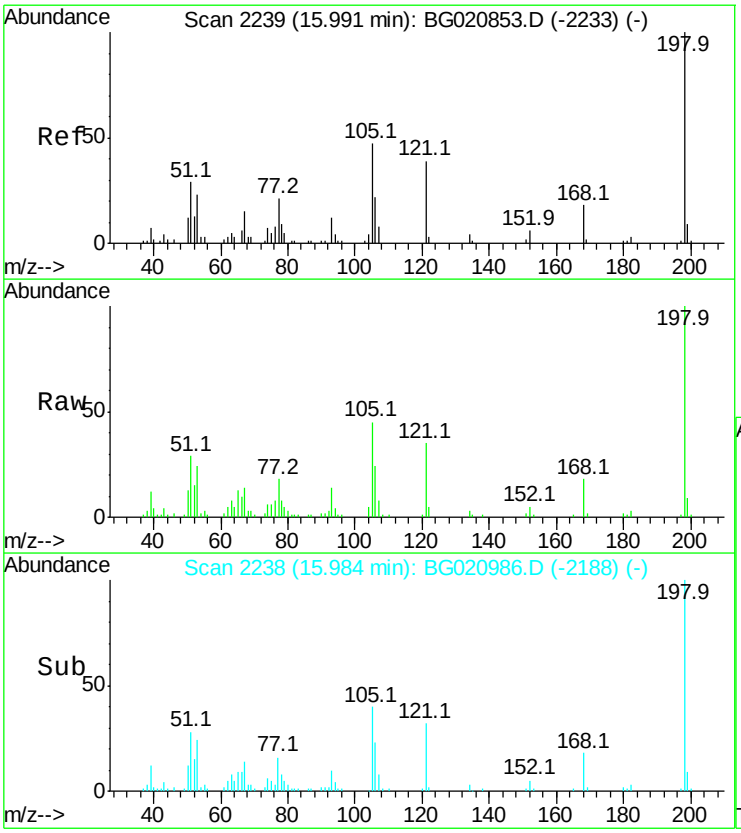
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.61 min Scan# 2515
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 155966

Ion	Ratio	Lower	Upper
188	100		
94	10.8	9.4	14.0
80	11.4	10.2	15.4

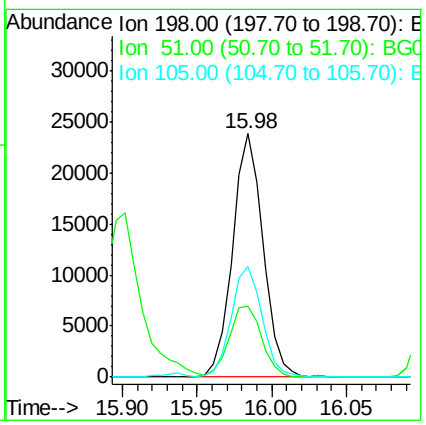


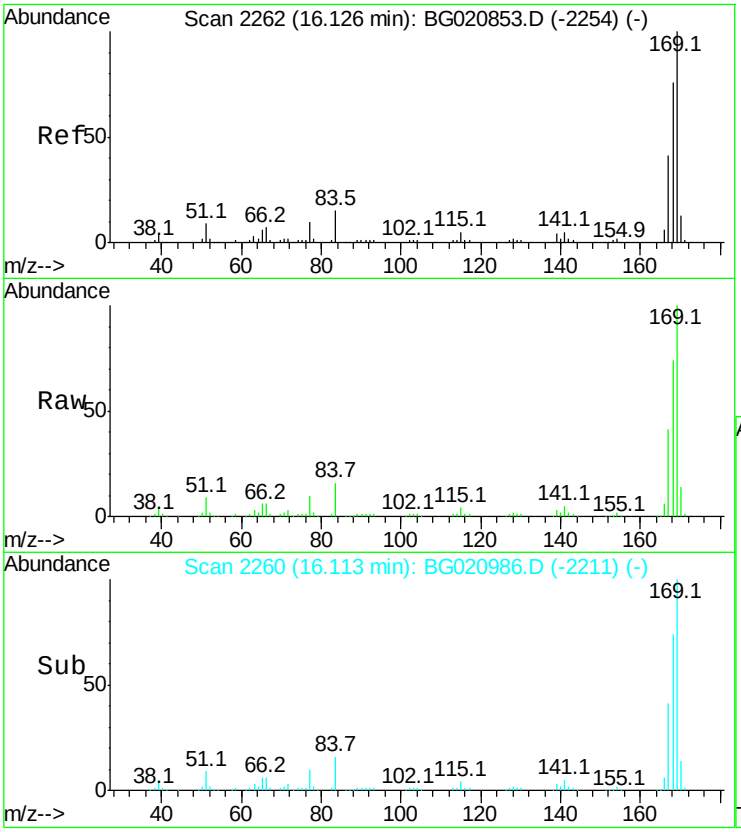


#64
4,6-Dinitro-2-methylphenol
Concen: 43.42 ng
RT: 15.98 min Scan# 2238
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:198 Resp: 33945

Ion	Ratio	Lower	Upper
198	100		
51	29.0	10.6	50.6
105	45.4	27.0	67.0



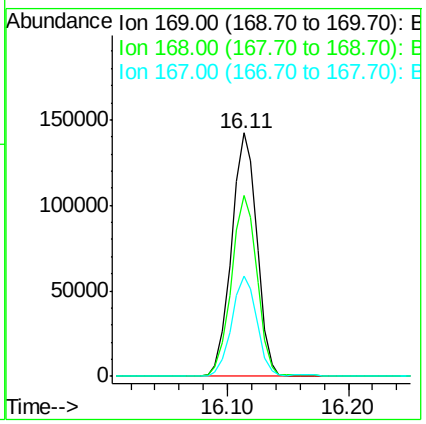


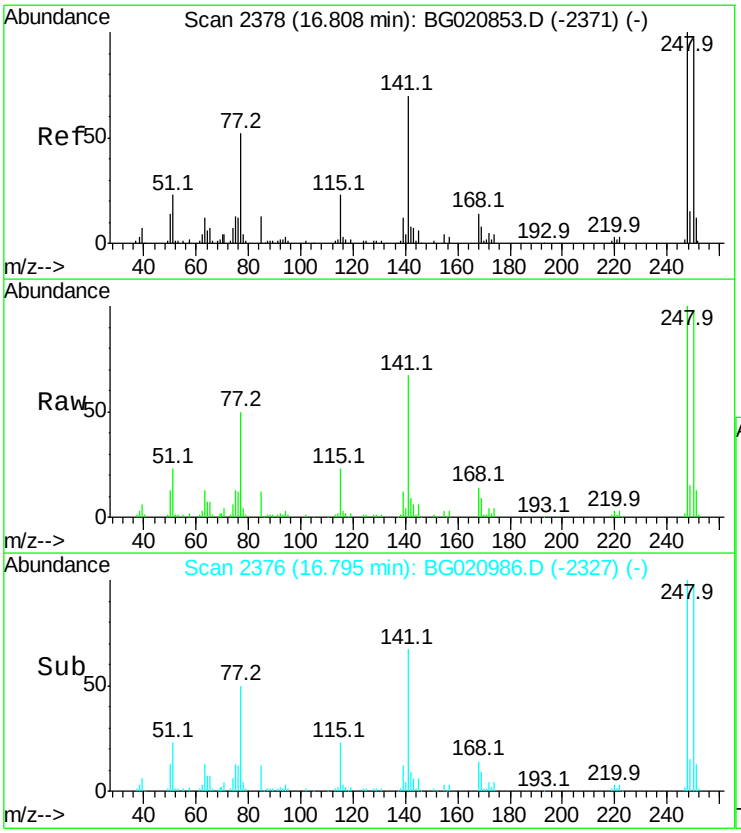
#65
n-Nitrosodiphenylamine
Concen: 41.42 ng
RT: 16.11 min Scan# 2260
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 208713

Ion	Ratio	Lower	Upper
169	100		
168	74.3	60.7	91.1
167	41.0	32.8	49.2

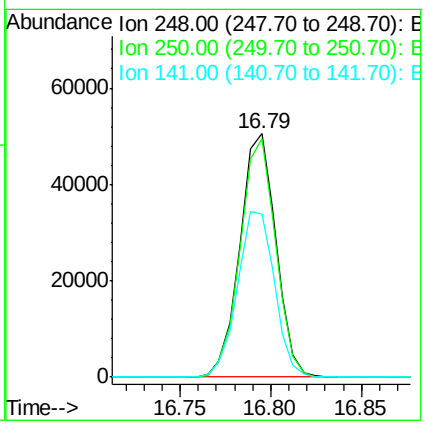


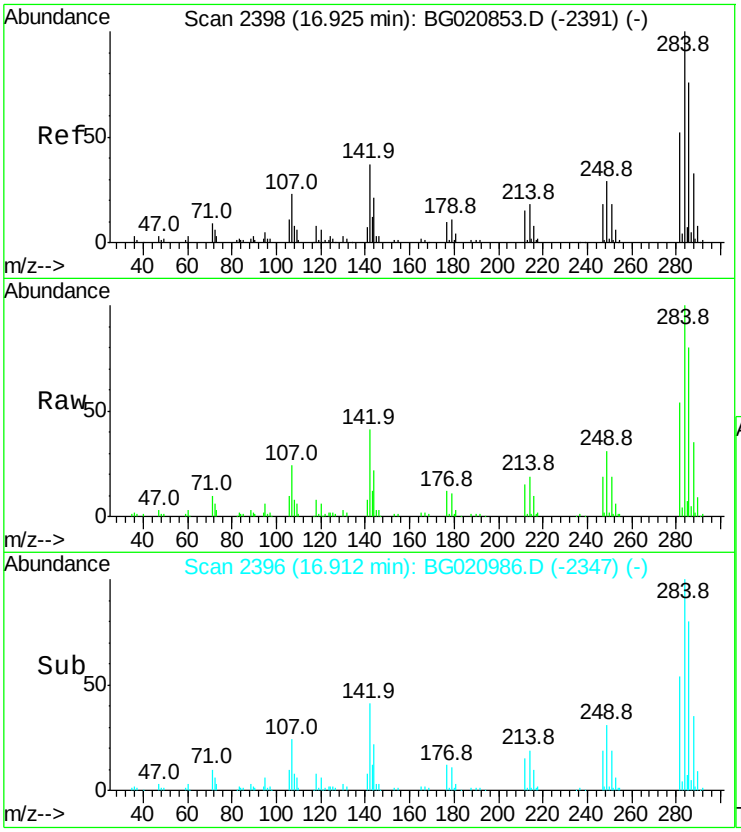


#66
4-Bromophenyl-phenylether
Concen: 42.50 ng
RT: 16.79 min Scan# 2376
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:248 Resp: 70005

Ion	Ratio	Lower	Upper
248	100		
250	97.7	77.4	116.2
141	67.1	55.7	83.5



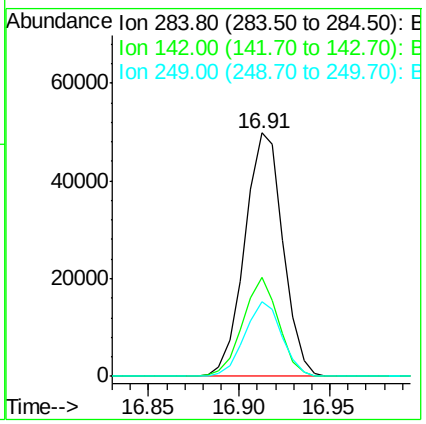


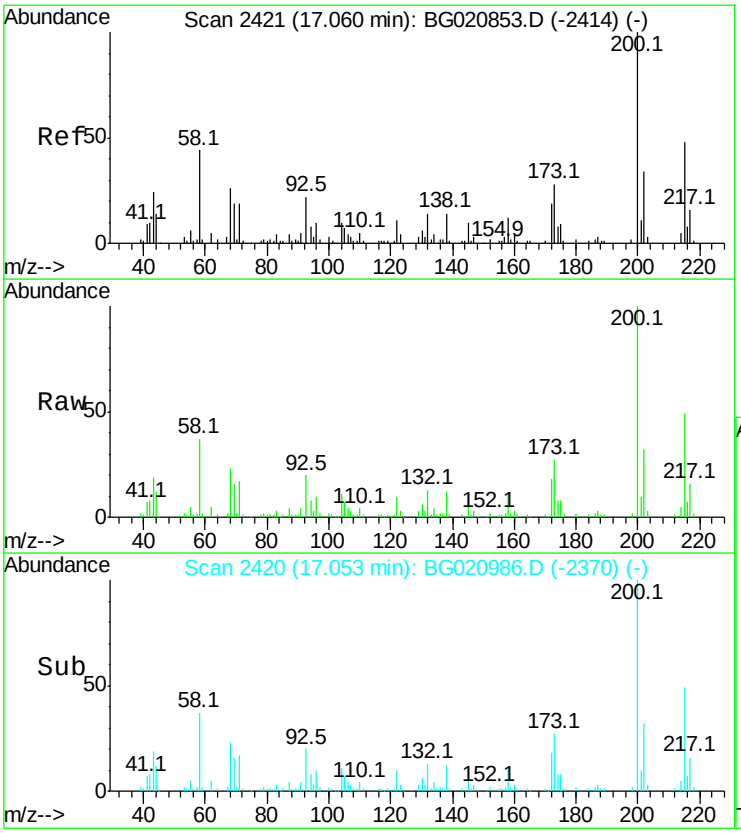
#67
Hexachlorobenzene
Concen: 41.93 ng
RT: 16.91 min Scan# 2396
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 73491

Ion	Ratio	Lower	Upper
284	100		
142	40.8	29.9	44.9
249	30.6	23.3	34.9

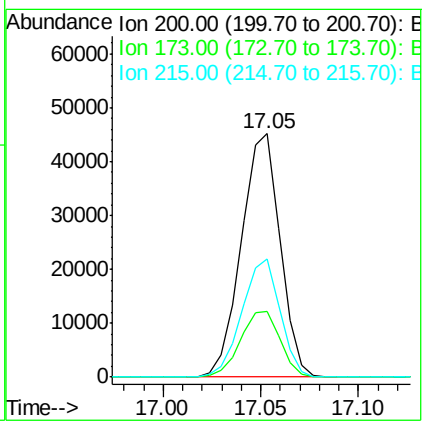


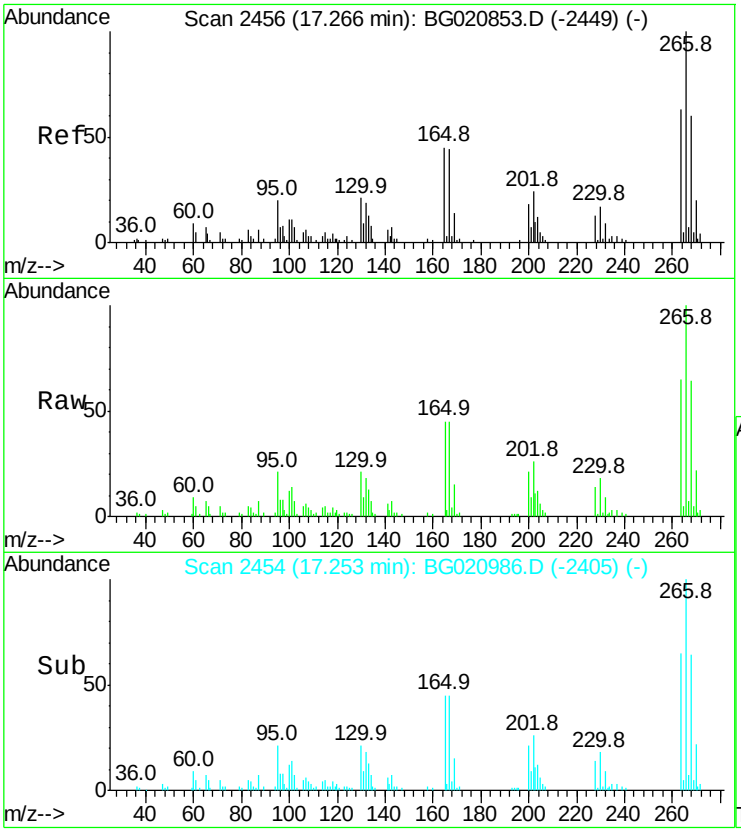


#68
Atrazine
Concen: 40.70 ng
RT: 17.05 min Scan# 2420
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:200 Resp: 62232

Ion	Ratio	Lower	Upper
200	100		
173	26.7	8.4	48.4
215	48.7	28.2	68.2



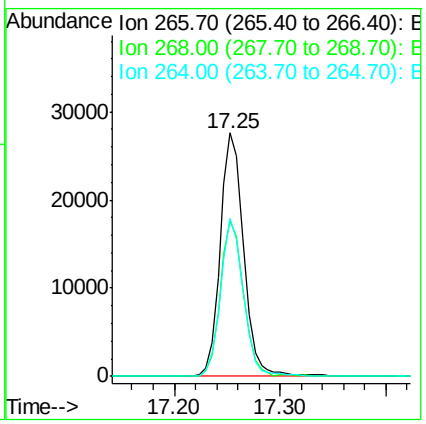


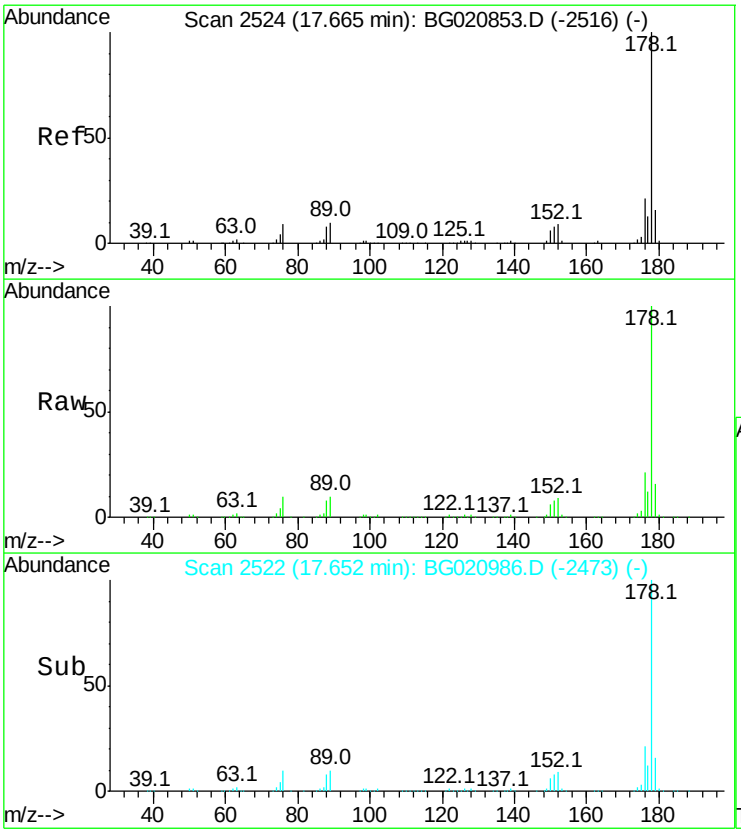
#69
Pentachlorophenol
Concen: 42.20 ng
RT: 17.25 min Scan# 2454
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 42405

Ion	Ratio	Lower	Upper
266	100		
268	64.0	47.8	71.6
264	65.0	50.2	75.4

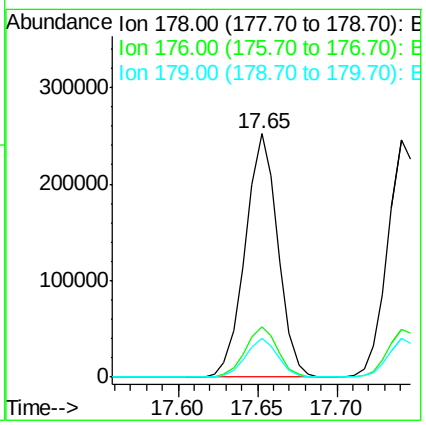


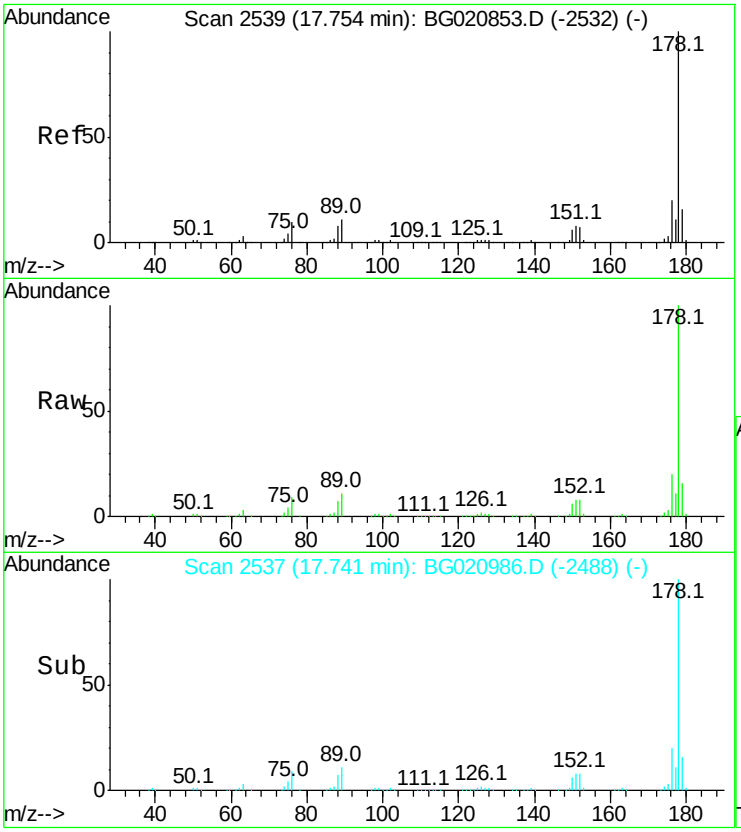


#70
Phenanthrene
Concen: 40.55 ng
RT: 17.65 min Scan# 2522
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:178 Resp: 360108

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.8	25.2
179	16.0	12.6	19.0



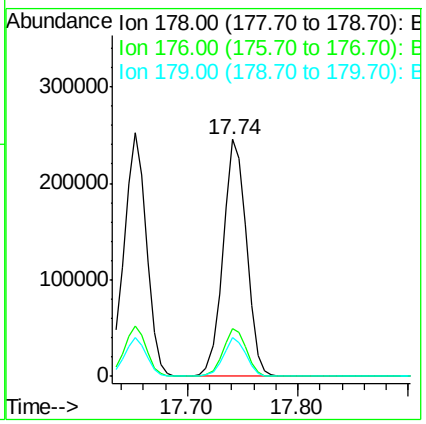


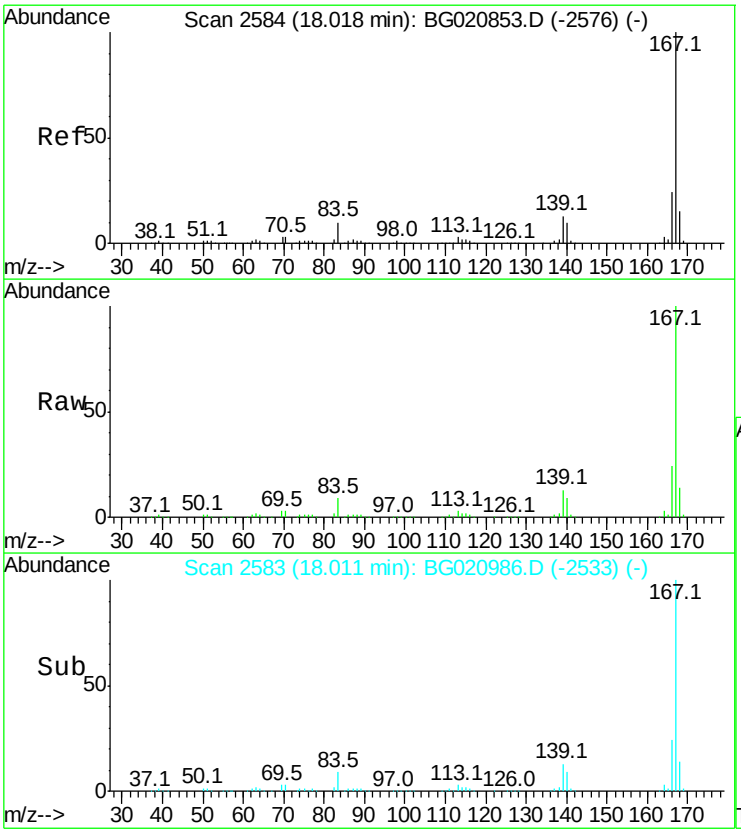
#71
Anthracene
Concen: 40.54 ng
RT: 17.74 min Scan# 2537
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 365317

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.2	24.4
179	16.1	12.7	19.1

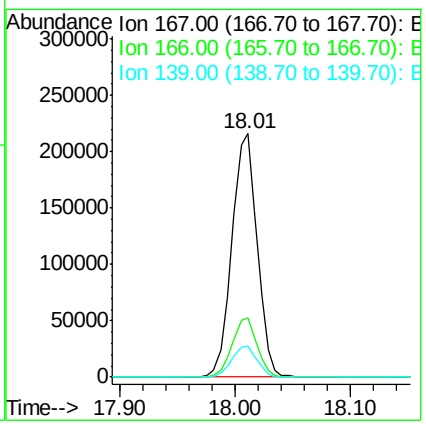


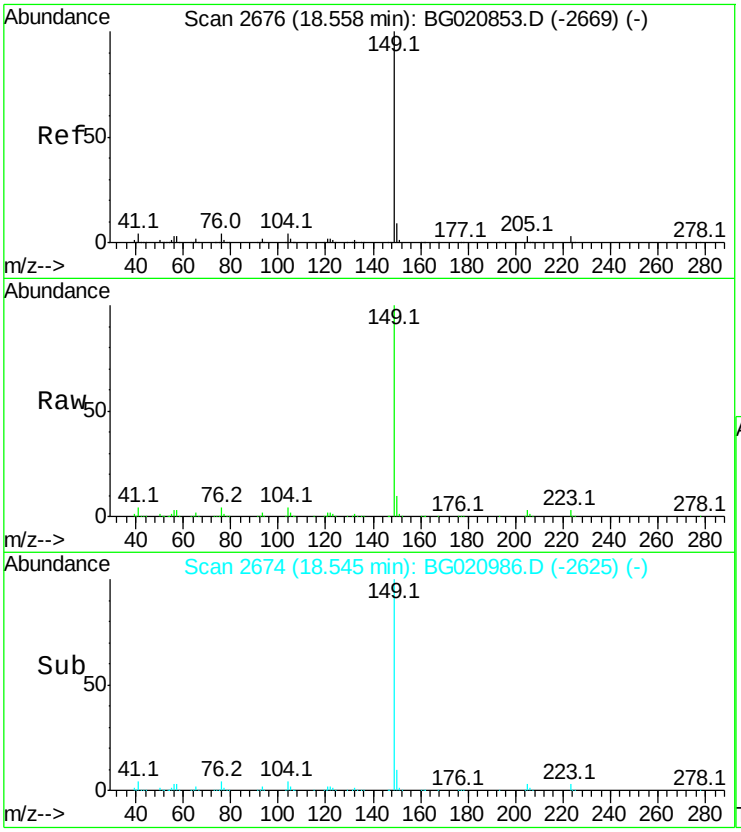


#72
Carbazole
Concen: 40.39 ng
RT: 18.01 min Scan# 2583
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:167 Resp: 326662

Ion	Ratio	Lower	Upper
167	100		
166	24.4	19.3	28.9
139	12.5	10.2	15.4



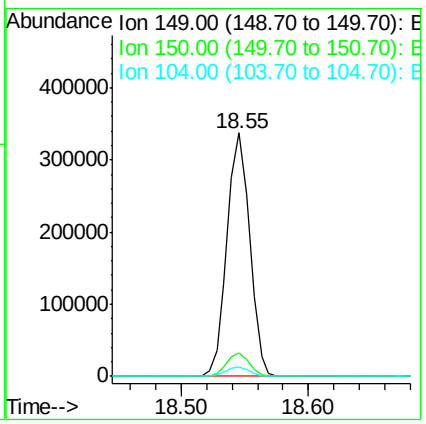


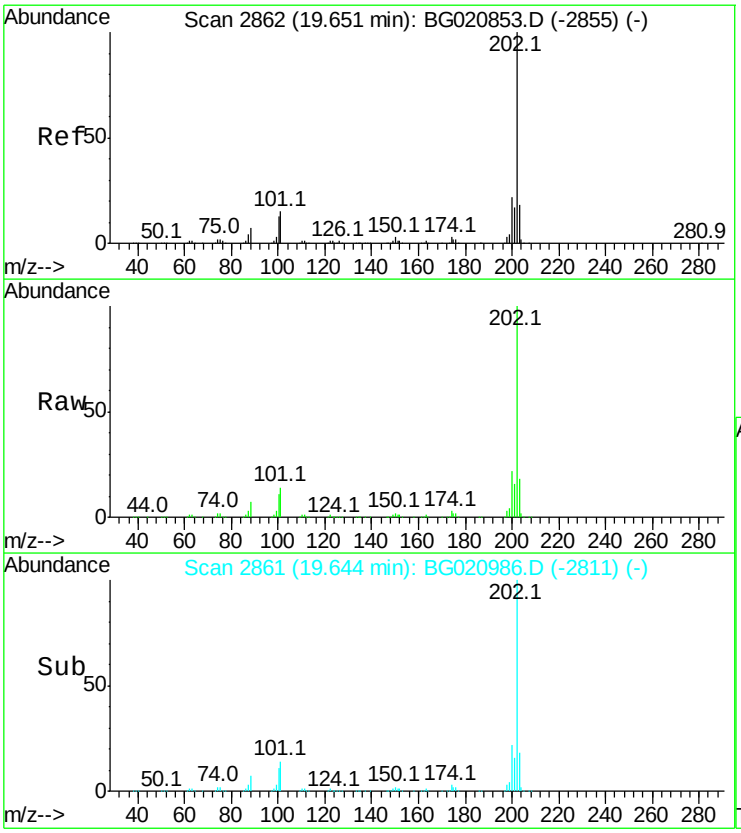
#73
Di-n-butylphthalate
Concen: 40.23 ng
RT: 18.55 min Scan# 2674
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 417282

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.6	11.4
104	4.1	3.4	5.0

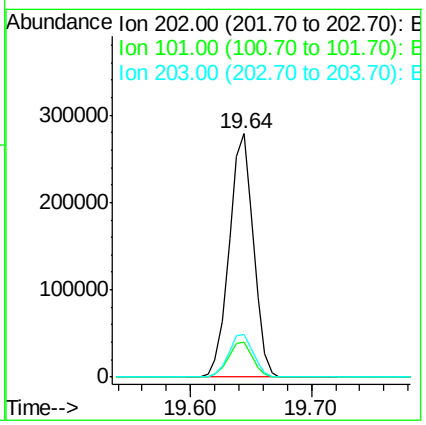


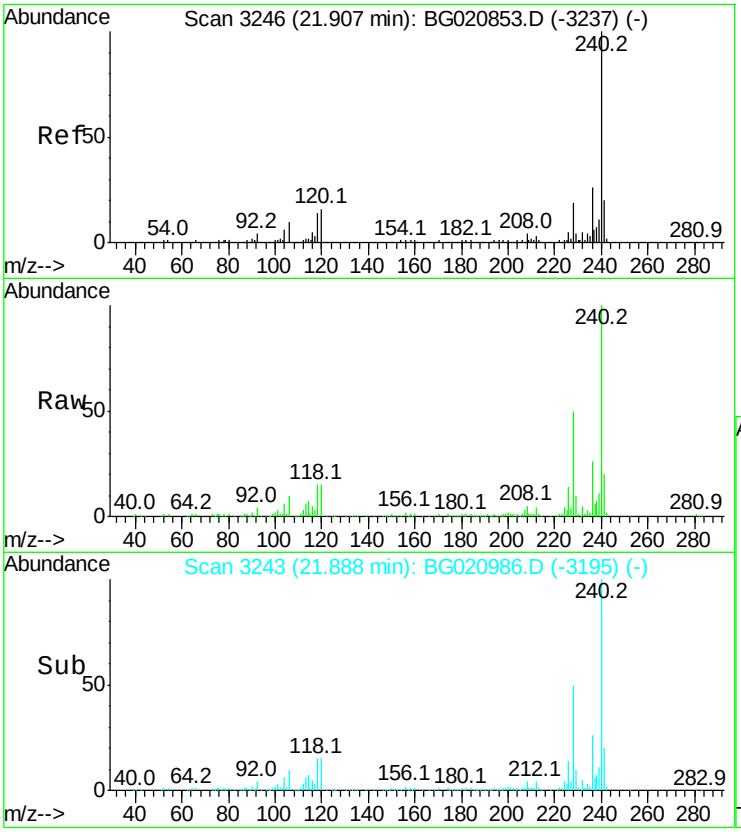


#74
Fluoranthene
Concen: 40.48 ng
RT: 19.64 min Scan# 2861
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:202 Resp: 388260

Ion	Ratio	Lower	Upper
202	100		
101	14.4	0.0	35.3
203	17.7	0.0	37.8



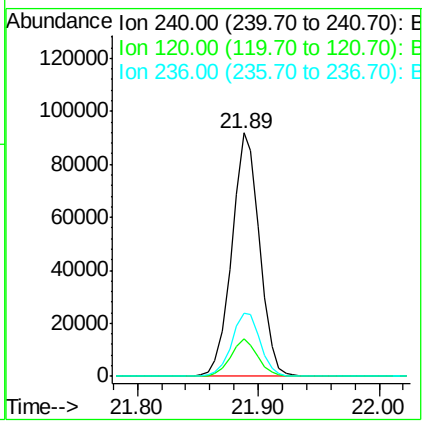


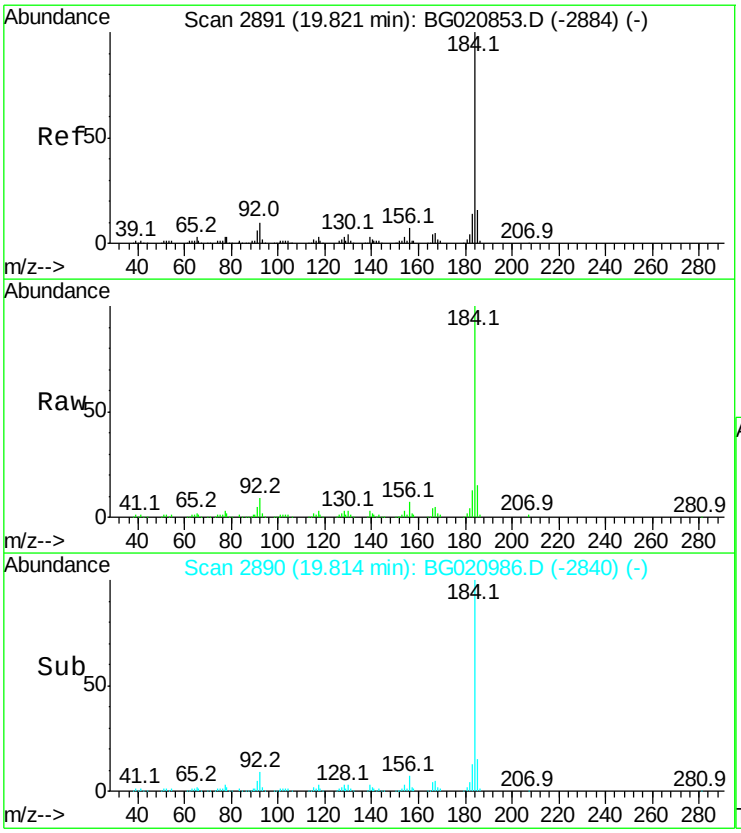
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.89 min Scan# 3243
Delta R.T. -0.02 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 145927

Ion	Ratio	Lower	Upper
240	100		
120	15.3	13.0	19.4
236	26.1	21.0	31.4

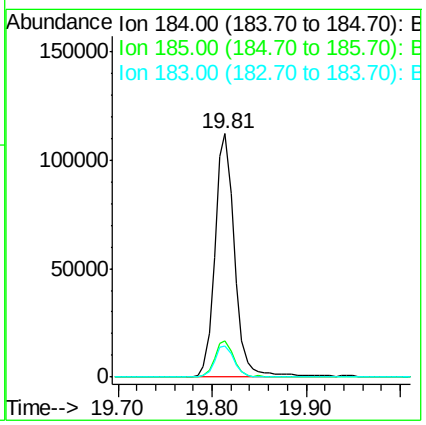


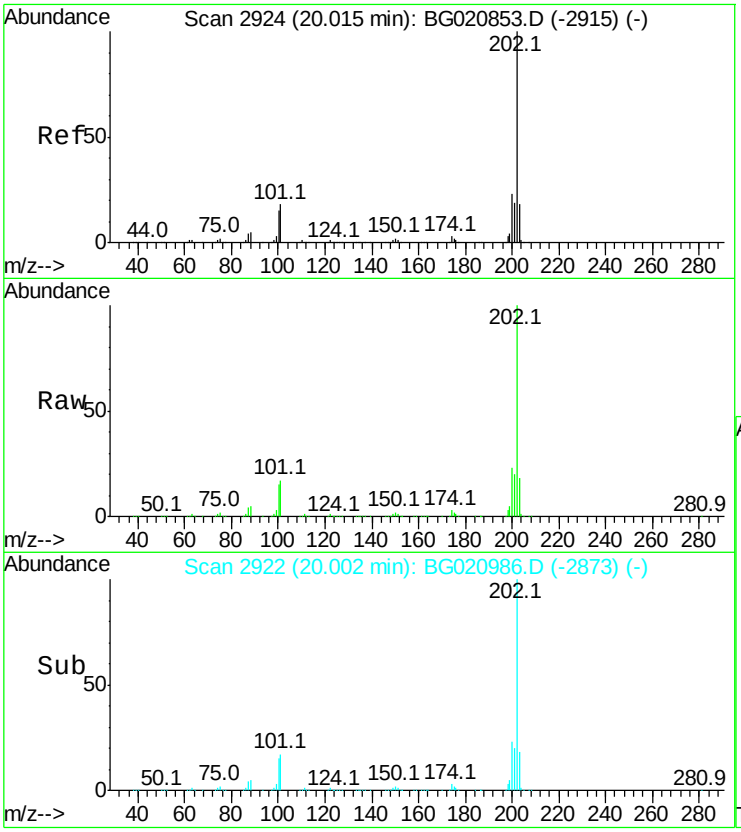


#76
Benzidine
Concen: 34.85 ng
RT: 19.81 min Scan# 2890
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:184 Resp: 164434

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.6	19.0
183	12.7	11.0	16.4



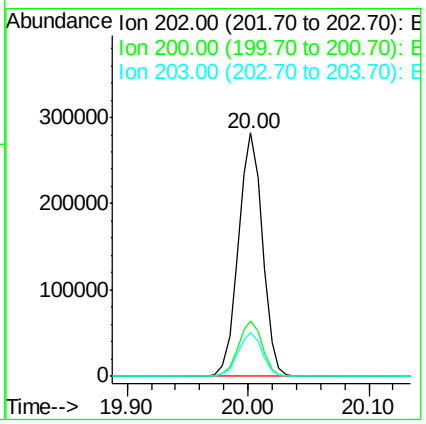


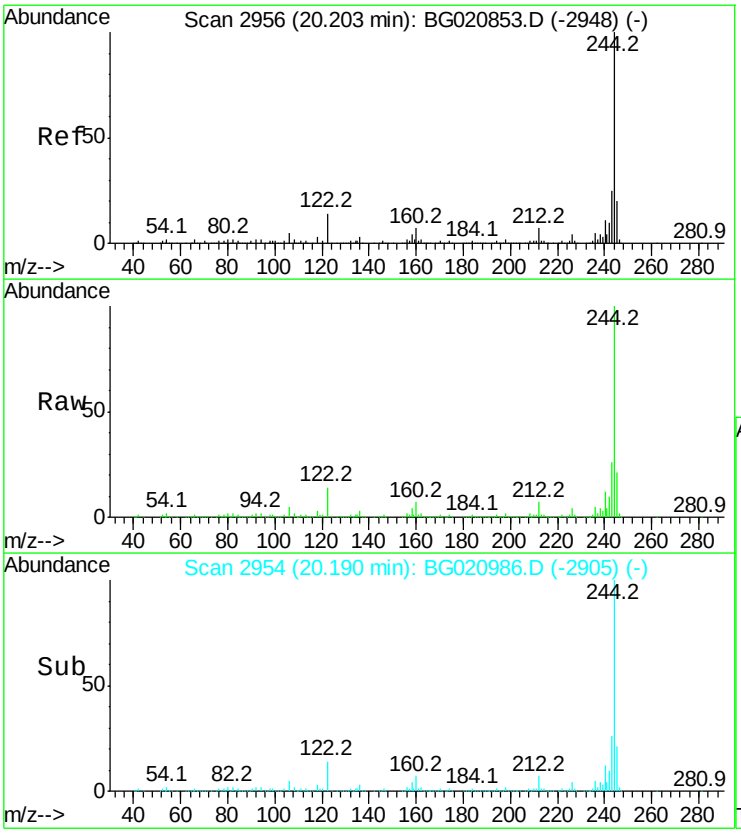
#77
Pyrene
Concen: 40.92 ng
RT: 20.00 min Scan# 2922
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 393898

Ion	Ratio	Lower	Upper
202	100		
200	22.6	18.5	27.7
203	18.2	14.3	21.5

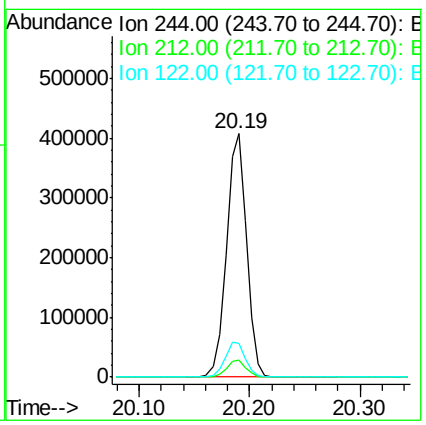


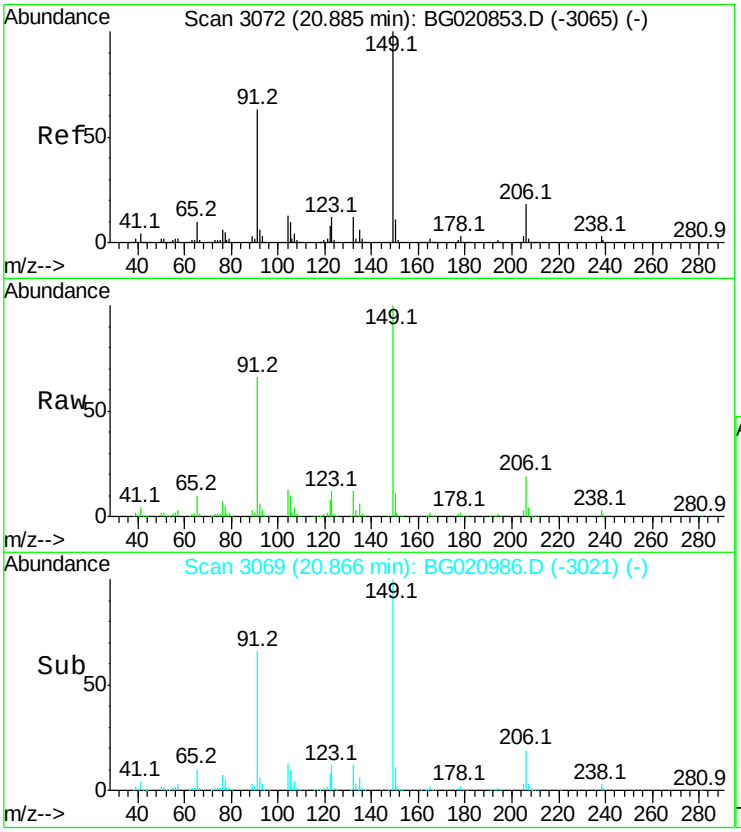


#78
Terphenyl-d14
Concen: 82.44 ng
RT: 20.19 min Scan# 2954
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:244 Resp: 515708

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.5	8.3
122	13.9	11.4	17.2



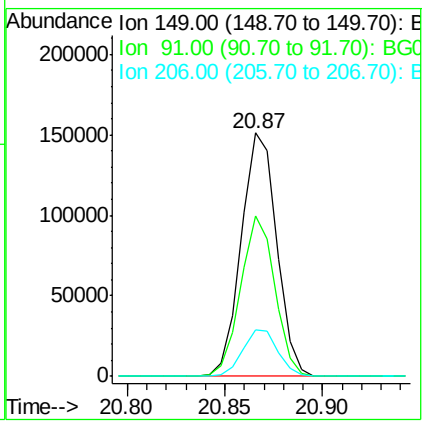


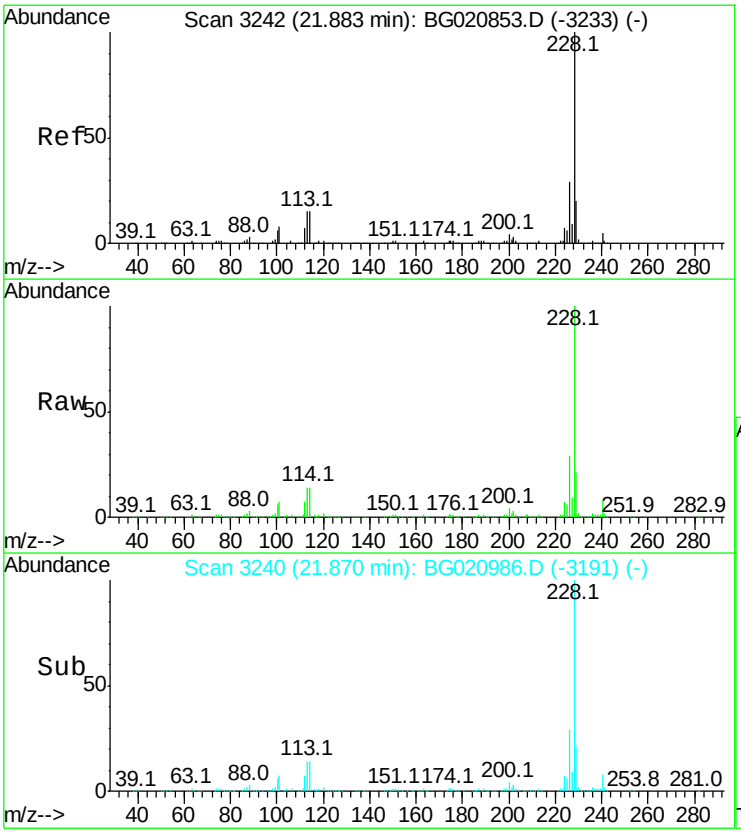
#79
Butylbenzylphthalate
Concen: 41.27 ng
RT: 20.87 min Scan# 3069
Delta R.T. -0.02 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 190203

Ion	Ratio	Lower	Upper
149	100		
91	65.7	50.6	76.0
206	19.0	14.6	22.0

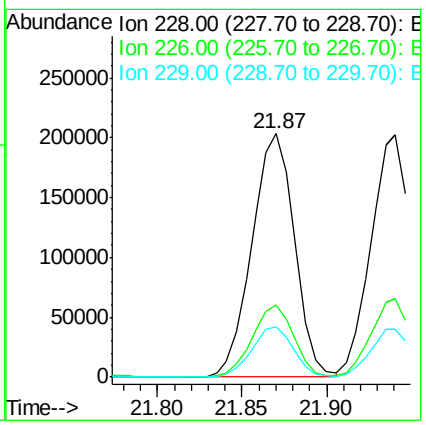


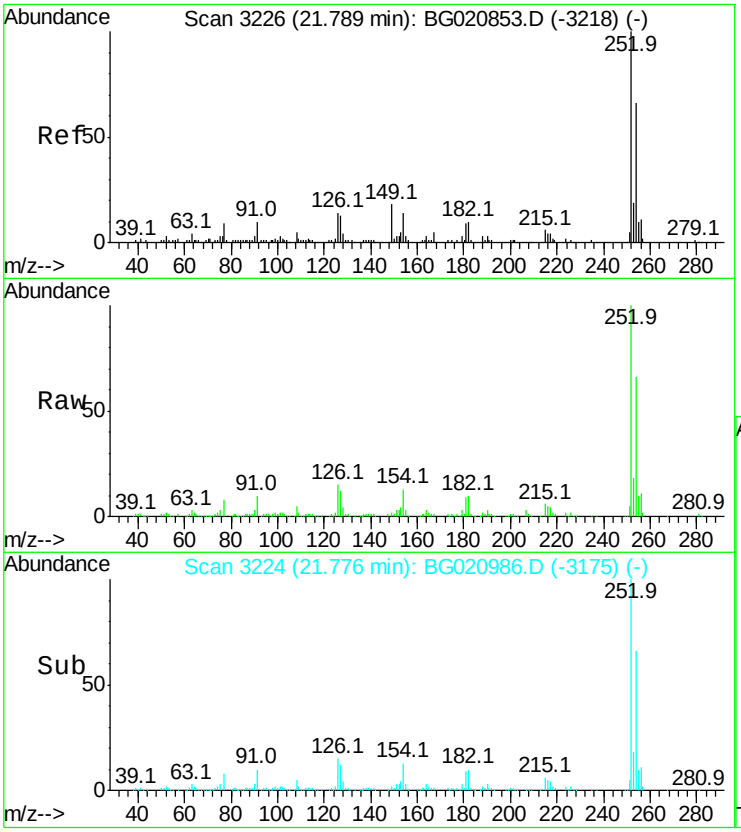


#80
Benzo(a)anthracene
Concen: 40.92 ng
RT: 21.87 min Scan# 3240
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:228 Resp: 356464

Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.1	34.7
229	20.7	16.2	24.2



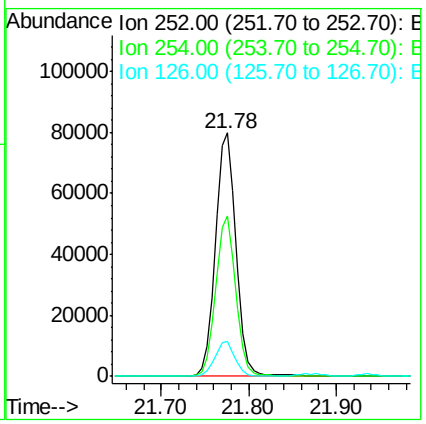


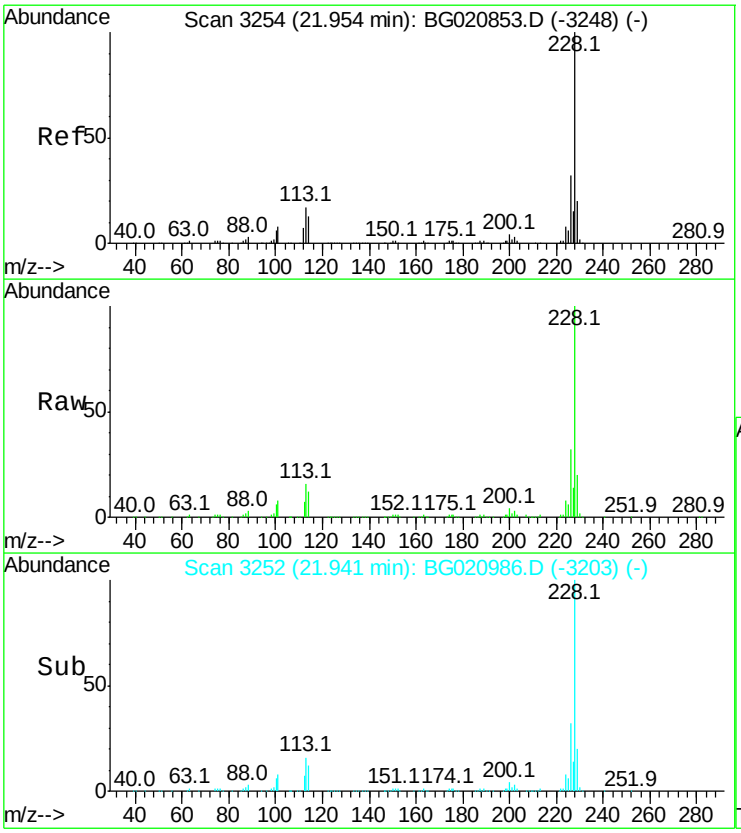
#81
3,3'-Dichlorobenzidine
Concen: 40.24 ng
RT: 21.78 min Scan# 3224
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 130122

Ion	Ratio	Lower	Upper
252	100		
254	65.7	52.8	79.2
126	14.6	11.1	16.7

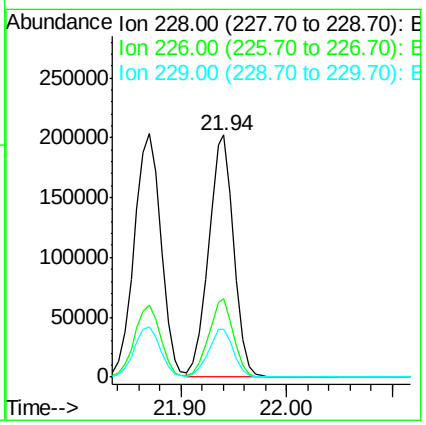


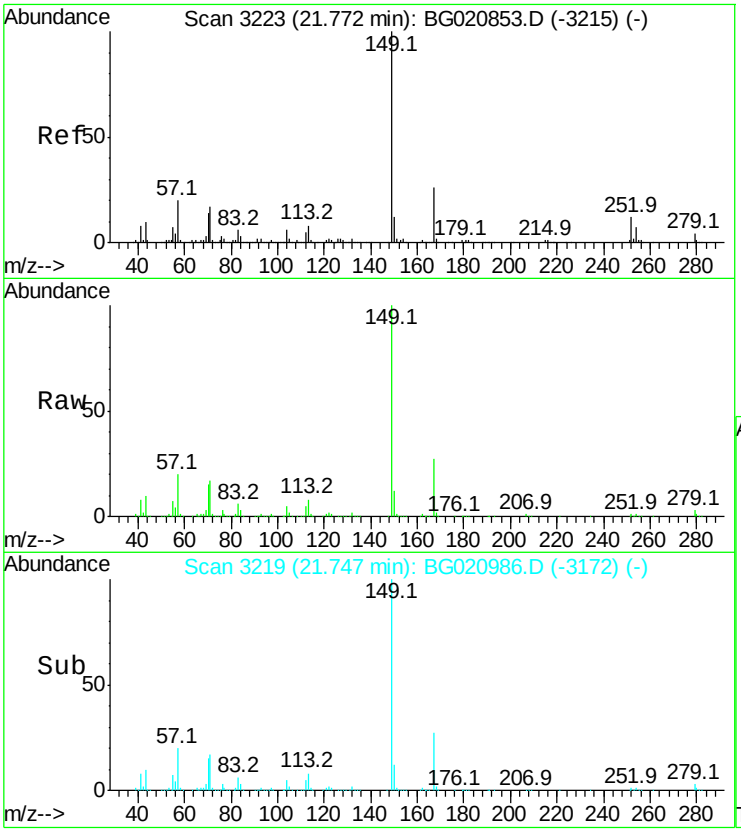


#82
Chrysene
Concen: 40.67 ng
RT: 21.94 min Scan# 3252
Delta R.T. -0.01 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:228 Resp: 333155

Ion	Ratio	Lower	Upper
228	100		
226	32.3	25.3	37.9
229	19.8	16.2	24.2



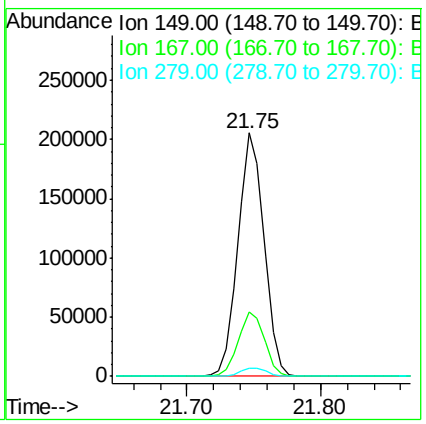


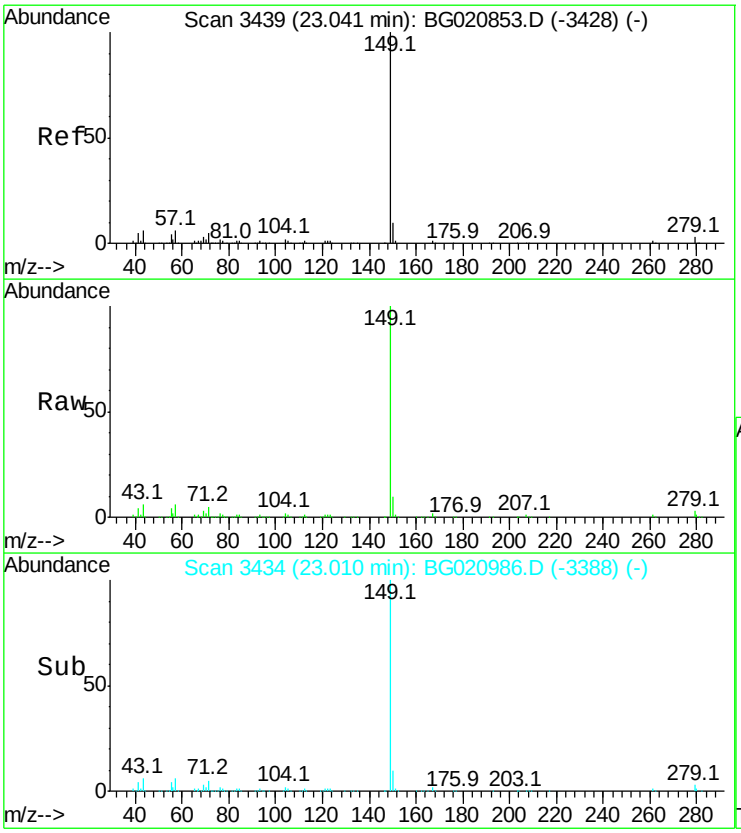
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.50 ng
RT: 21.75 min Scan# 3219
Delta R.T. -0.02 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 276750

Ion	Ratio	Lower	Upper
149	100		
167	26.7	20.9	31.3
279	3.4	3.0	4.4

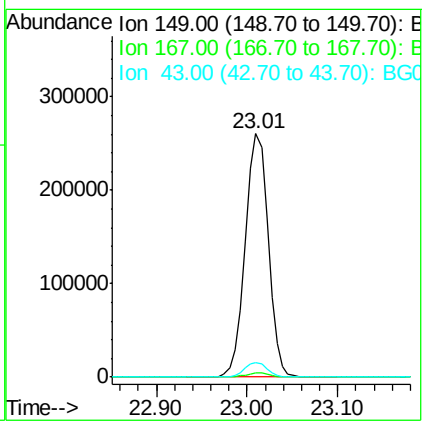


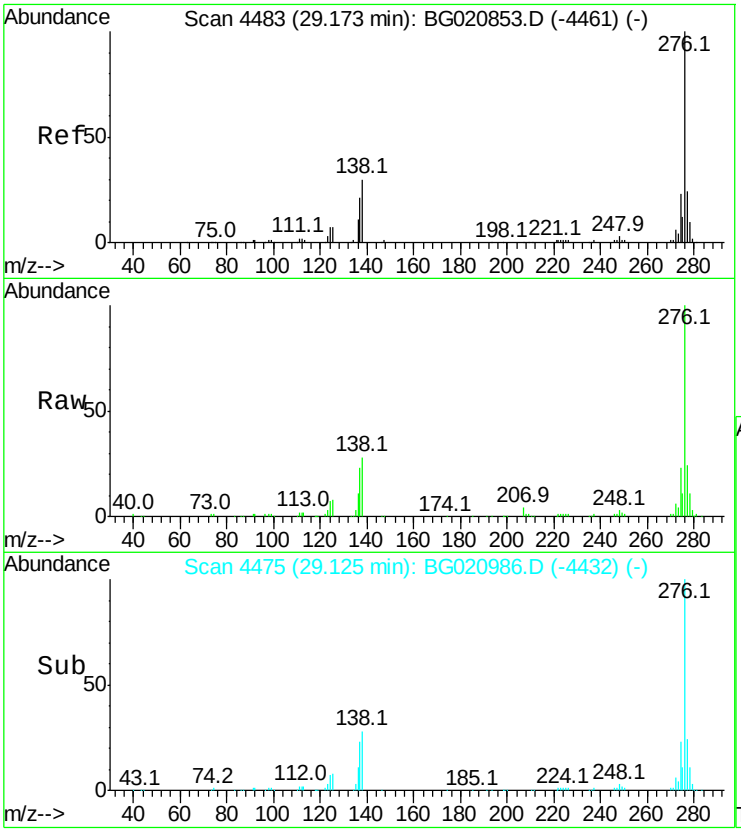


#84
Di-n-octyl phthalate
Concen: 40.92 ng
RT: 23.01 min Scan# 3434
Delta R.T. -0.03 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:149 Resp: 458885

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	6.1	5.1	7.7



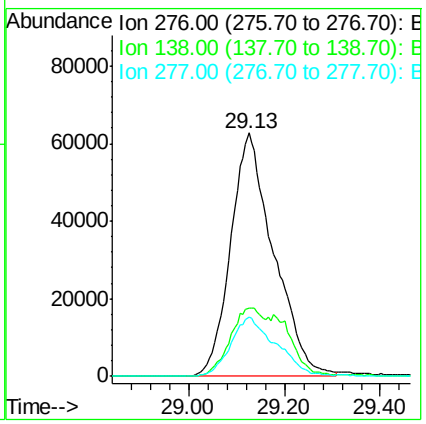


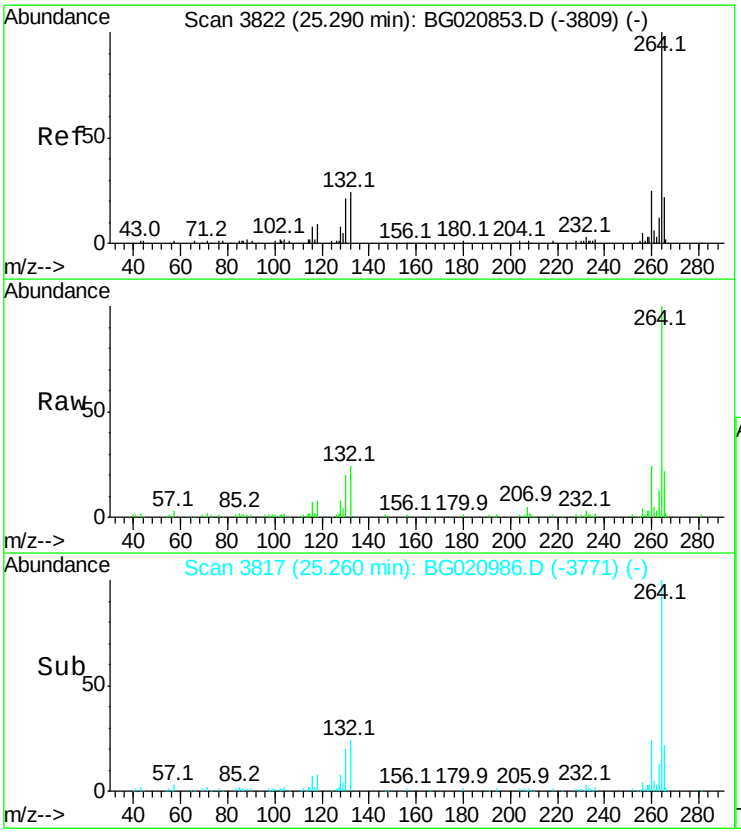
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.40 ng
RT: 29.13 min Scan# 4475
Delta R.T. -0.05 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 390044

Ion	Ratio	Lower	Upper
276	100		
138	21.7	20.1	30.1
277	25.6	20.5	30.7

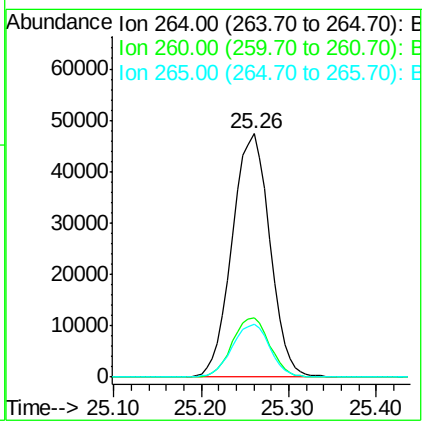


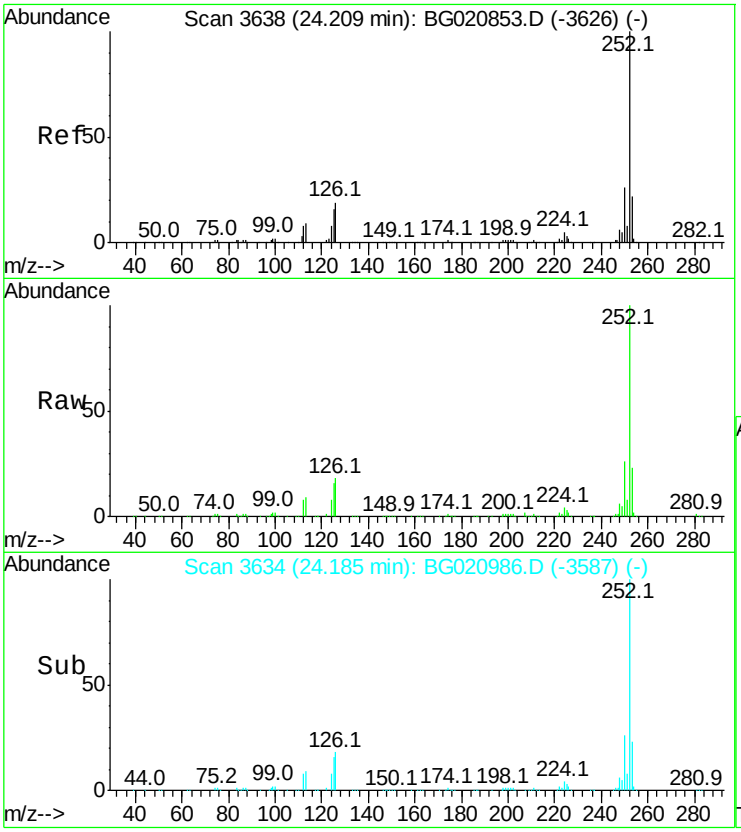


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.26 min Scan# 3817
Delta R.T. -0.03 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:264 Resp: 138622

Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.9	29.9
265	21.7	18.0	27.0



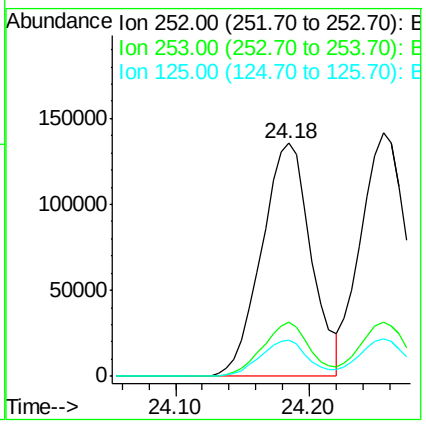


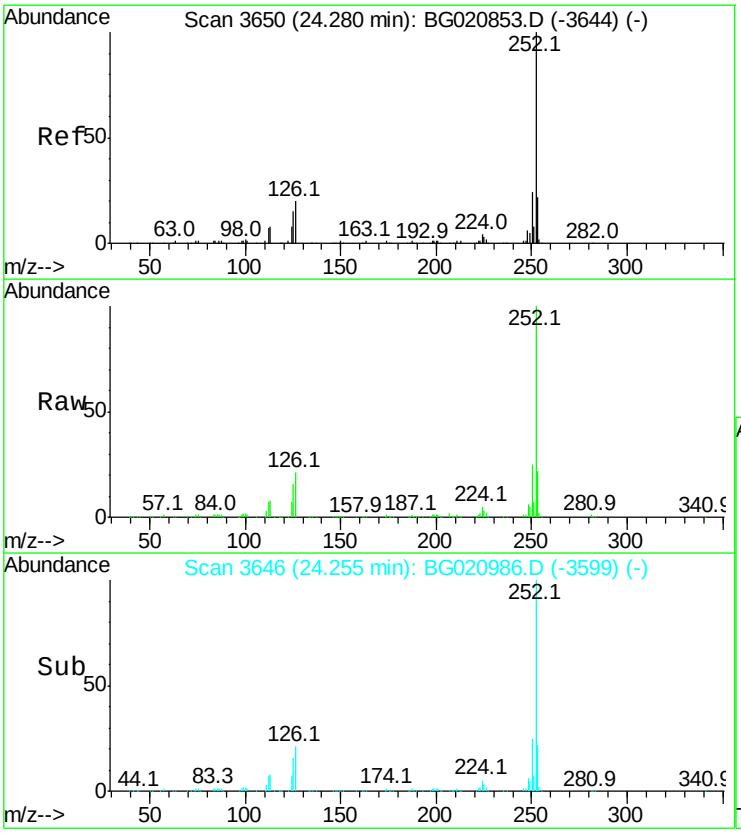
#87
Benzo(b)fluoranthene
Concen: 41.24 ng
RT: 24.18 min Scan# 3634
Delta R.T. -0.02 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 349861

Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.5	26.3
125	15.5	12.5	18.7

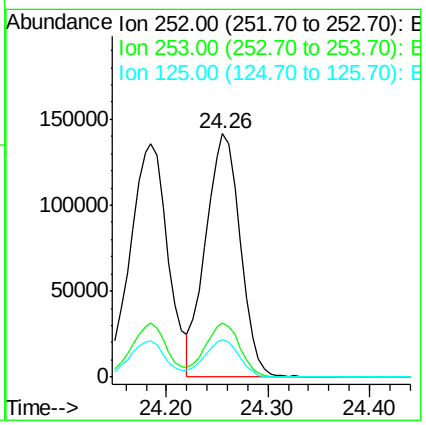


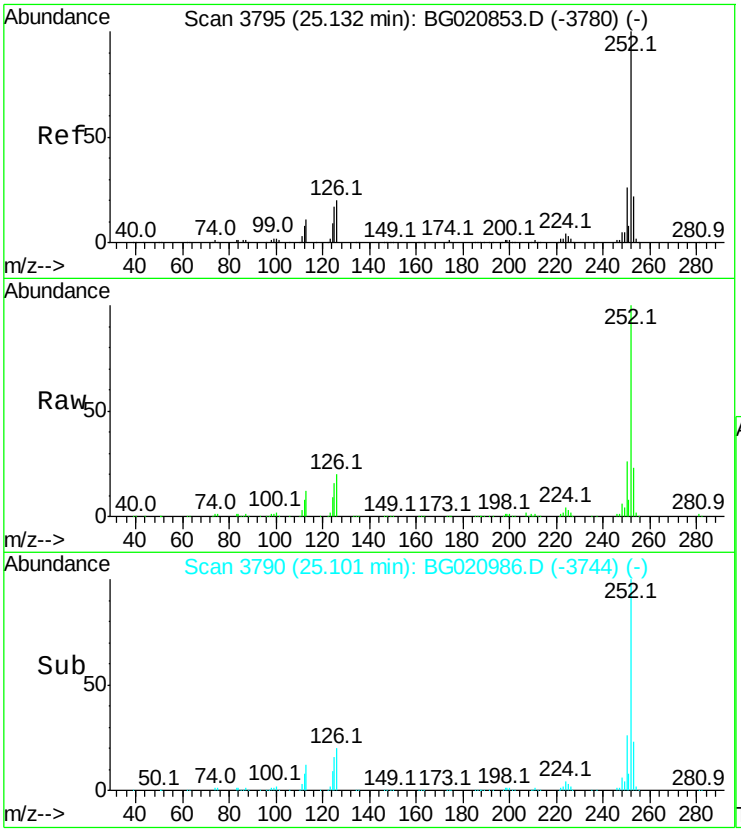


#88
Benzo(k)fluoranthene
Concen: 40.09 ng
RT: 24.26 min Scan# 3646
Delta R.T. -0.02 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:252 Resp: 333220

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.7	26.5
125	15.6	12.2	18.4



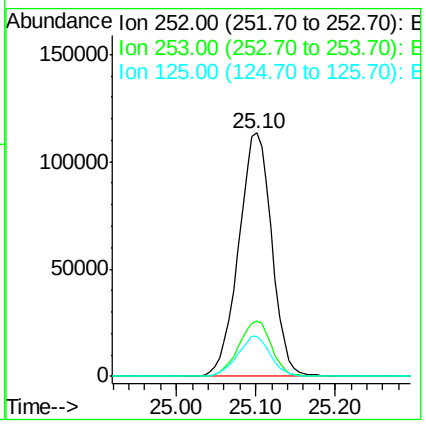


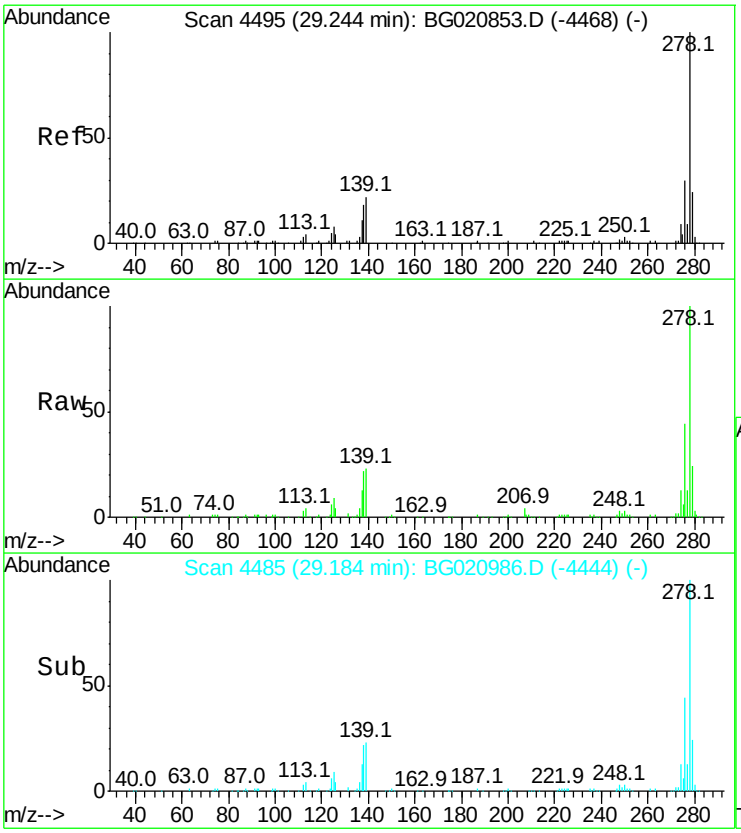
#89
Benzo(a)pyrene
Concen: 40.73 ng
RT: 25.10 min Scan# 3790
Delta R.T. -0.03 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 329204

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.4	26.2
125	16.4	13.6	20.4

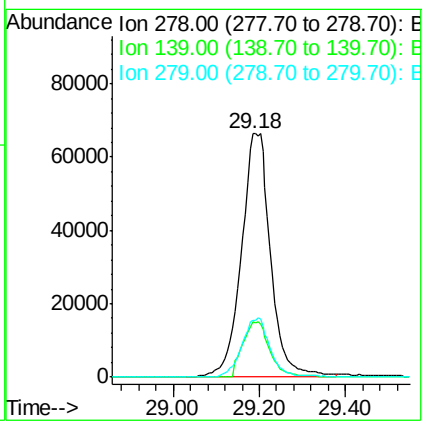


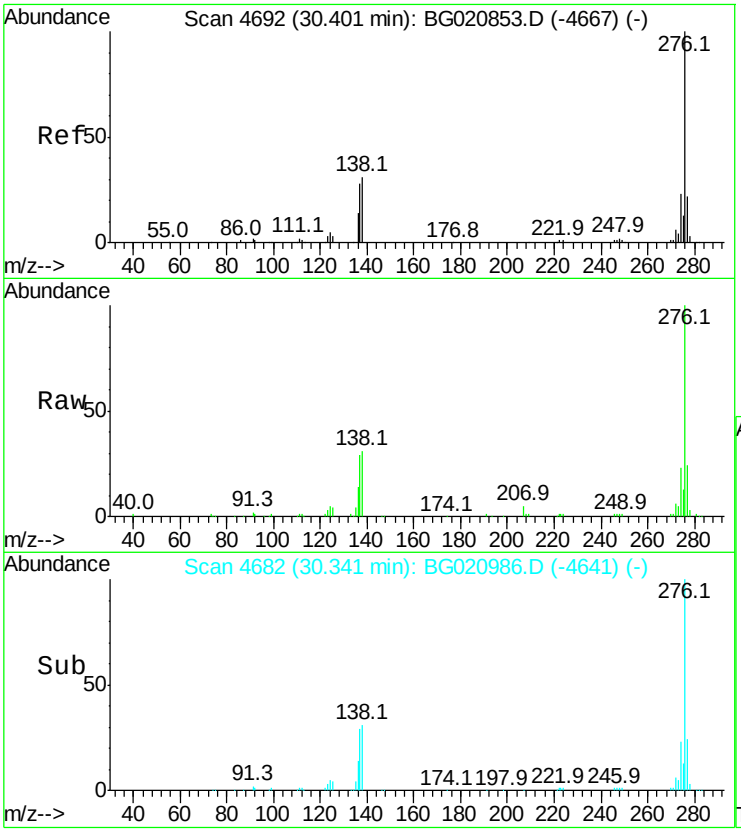


#90
Dibenzo(a,h)anthracene
Concen: 40.55 ng
RT: 29.18 min Scan# 4485
Delta R.T. -0.06 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Tgt Ion:278 Resp: 318745

Ion	Ratio	Lower	Upper
278	100		
139	22.6	17.3	25.9
279	23.5	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 40.33 ng
RT: 30.34 min Scan# 4682
Delta R.T. -0.06 min
Lab File: BG020986.D
Acq: 20 Feb 2016 00:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 314708

Ion	Ratio	Lower	Upper
276	100		
277	24.2	17.6	26.4
138	30.8	25.2	37.8