Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021717\
Data File : BG025860.D
Acq On : 17 Feb 2017 15:37
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 17 16:16:31 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 15:48:21 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	102001	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	513912	20.00	ng		0.00
38) Acenaphthene-d10	14.69	164	362973	20.00	ng		0.00
63) Phenanthrene-d10	17.42	188	758520	20.00	ng		0.00
75) Chrysene-d12	21.67	240	781639	20.00	ng		0.00
86) Perylene-d12	24.88	264	769378	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	468743	80.01	ng		0.00
7) Phenol-d6	7.24	99	696876	80.38	ng		0.00
23) Nitrobenzene-d5	9.24	82	668563	82.10	ng		0.00
41) 2,4,6-Tribromophenol	16.17	330	270600	80.69	ng		0.00
44) 2-Fluorobiphenyl	13.32	172	1663066	80.06	ng		0.00
78) Terphenyl-d14	20.02	244	2444077	76.05	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.55	88	107663	40.21	ng	#	84
3) Pyridine	3.95	79	321449	40.29	ng	#	79
4) n-Nitrosodimethylamine	3.86	42	116920	40.75	ng	#	37
6) Aniline	7.41	93	481920	39.98	ng		92
8) 2-Chlorophenol	7.65	128	278885	40.05	ng		87
9) Benzaldehyde	7.22	77	208294	40.55	ng	#	74
10) Phenol	7.26	94	376329	39.95	ng	#	74
11) bis(2-Chloroethyl)ether	7.50	93	307749	39.74	ng		91
12) 1,3-Dichlorobenzene	7.98	146	316877	39.37	ng	#	89
13) 1,4-Dichlorobenzene	7.98	146	316877	38.86	ng		93
14) 1,2-Dichlorobenzene	8.44	146	311598	38.93	ng		93
15) Benzyl Alcohol	8.32	79	258594	40.73	ng	#	78
16) 2,2'-oxybis(1-Chloropropan	8.62	45	449327	39.98	ng		92
17) 2-Methylphenol	8.51	107	273559	40.31	ng	#	82
18) Hexachloroethane	9.18	117	106926	39.57	ng		89
19) n-Nitroso-di-n-propylamine	8.89	70	257259	40.63	ng	#	83
20) 3+4-Methylphenols	8.84	107	395247	40.87	ng		84
22) Acetophenone	8.90	105	494550	40.10	ng	#	82
24) Nitrobenzene	9.28	77	362203	41.13	ng	#	79
25) Isophorone	9.81	82	734949	41.01	ng	#	91
26) 2-Nitrophenol	9.99	139	175141	42.53	ng	#	72
27) 2,4-Dimethylphenol	10.05	122	311077	40.47	ng		87
28) bis(2-Chloroethoxy)methane	10.29	93	454392	40.01	ng		99
29) 2,4-Dichlorophenol	10.53	162	303126	41.32	ng		96
30) 1,2,4-Trichlorobenzene	10.75	180	321743	40.33	ng		96
31) Naphthalene	10.94	128	1059859	39.89	ng		99
32) Benzoic acid	10.17	122	241547	41.16	ng	#	76
33) 4-Chloroaniline	11.03	127	458783	39.76	ng	#	86
34) Hexachlorobutadiene	11.23	225	182204	40.14	ng		98
35) Caprolactam	11.80	113	123814	41.80	ng	#	84
36) 4-Chloro-3-methylphenol	12.14	107	352984	40.22	ng	#	81
37) 2-Methylnaphthalene	12.53	142	813331	40.19	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.90	216	363860	40.00	ng		99
40) Hexachlorocyclopentadiene	12.88	237	207267	41.64	ng		96

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021717\
Data File : BG025860.D
Acq On : 17 Feb 2017 15:37
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 17 16:16:31 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 15:48:21 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.13	196	241843	41.16	ng		96
43) 2,4,5-Trichlorophenol	13.20	196	274594	41.17	ng		93
45) 1,1'-Biphenyl	13.53	154	1058797	40.25	ng		99
46) 2-Chloronaphthalene	13.57	162	761452	40.04	ng		97
47) 2-Nitroaniline	13.76	65	252520	41.87	ng	#	72
48) Acenaphthylene	14.41	152	1372962	40.55	ng		99
49) Dimethylphthalate	14.14	163	1005026	40.36	ng		98
50) 2,6-Dinitrotoluene	14.25	165	235810	42.16	ng	#	72
51) Acenaphthene	14.75	154	904212	40.44	ng		98
52) 3-Nitroaniline	14.58	138	262620	41.97	ng	#	74
53) 2,4-Dinitrophenol	14.78	184	125443	42.86	ng		89
54) Dibenzofuran	15.09	168	1183319	39.69	ng	#	89
55) 4-Nitrophenol	14.87	139	218347	42.88	ng	#	50
56) 2,4-Dinitrotoluene	15.04	165	325439	43.25	ng	#	81
57) Fluorene	15.73	166	1057662	39.70	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.31	232	244459	41.54	ng		97
59) Diethylphthalate	15.50	149	1042533	40.48	ng		97
60) 4-Chlorophenyl-phenylether	15.72	204	490197	39.71	ng		92
61) 4-Nitroaniline	15.73	138	273750	42.21	ng	#	55
62) Azobenzene	16.01	77	897128	40.52	ng		88
64) 4,6-Dinitro-2-methylphenol	15.80	198	182438	41.10	ng		93
65) n-Nitrosodiphenylamine	15.93	169	909559	39.54	ng		99
66) 4-Bromophenyl-phenylether	16.61	248	312975	39.37	ng		95
67) Hexachlorobenzene	16.73	284	317136	38.70	ng		96
68) Atrazine	16.87	200	327049	40.17	ng		95
69) Pentachlorophenol	17.07	266	211360	41.82	ng		96
70) Phenanthrene	17.46	178	1620481	39.35	ng		97
71) Anthracene	17.56	178	1667383	39.72	ng		99
72) Carbazole	17.81	167	1677793	39.78	ng		97
73) Di-n-butylphthalate	18.38	149	1752560	42.34	ng	#	94
74) Fluoranthene	19.46	202	1830828	40.38	ng		94
76) Benzidine	19.63	184	1077940	43.69	ng	#	95
77) Pyrene	19.82	202	1899776	38.43	ng		99
79) Butylbenzylphthalate	20.71	149	791050	42.17	ng		88
80) Benzo(a)anthracene	21.66	228	1786272	39.14	ng		98
81) 3,3'-Dichlorobenzidine	21.56	252	643102	39.53	ng	#	97
82) Chrysene	21.72	228	1725275	39.31	ng		99
83) Bis(2-ethylhexyl)phthalate	21.57	149	1135469	41.92	ng		99
84) Di-n-octyl phthalate	22.78	149	1883814	42.11	ng	#	87
85) Indeno(1,2,3-cd)pyrene	28.55	276	2076286	40.17	ng	#	92
87) Benzo(b)fluoranthene	23.87	252	1835787	39.84	ng	#	96
88) Benzo(k)fluoranthene	23.94	252	1811471	40.29	ng	#	93
89) Benzo(a)pyrene	24.74	252	1748185	40.07	ng	#	94
90) Dibenzo(a,h)anthracene	28.61	278	1745965	39.83	ng	#	93
91) Benzo(g,h,i)perylene	29.69	276	1750606	39.83	ng	#	88

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

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Data File : BG025860.D
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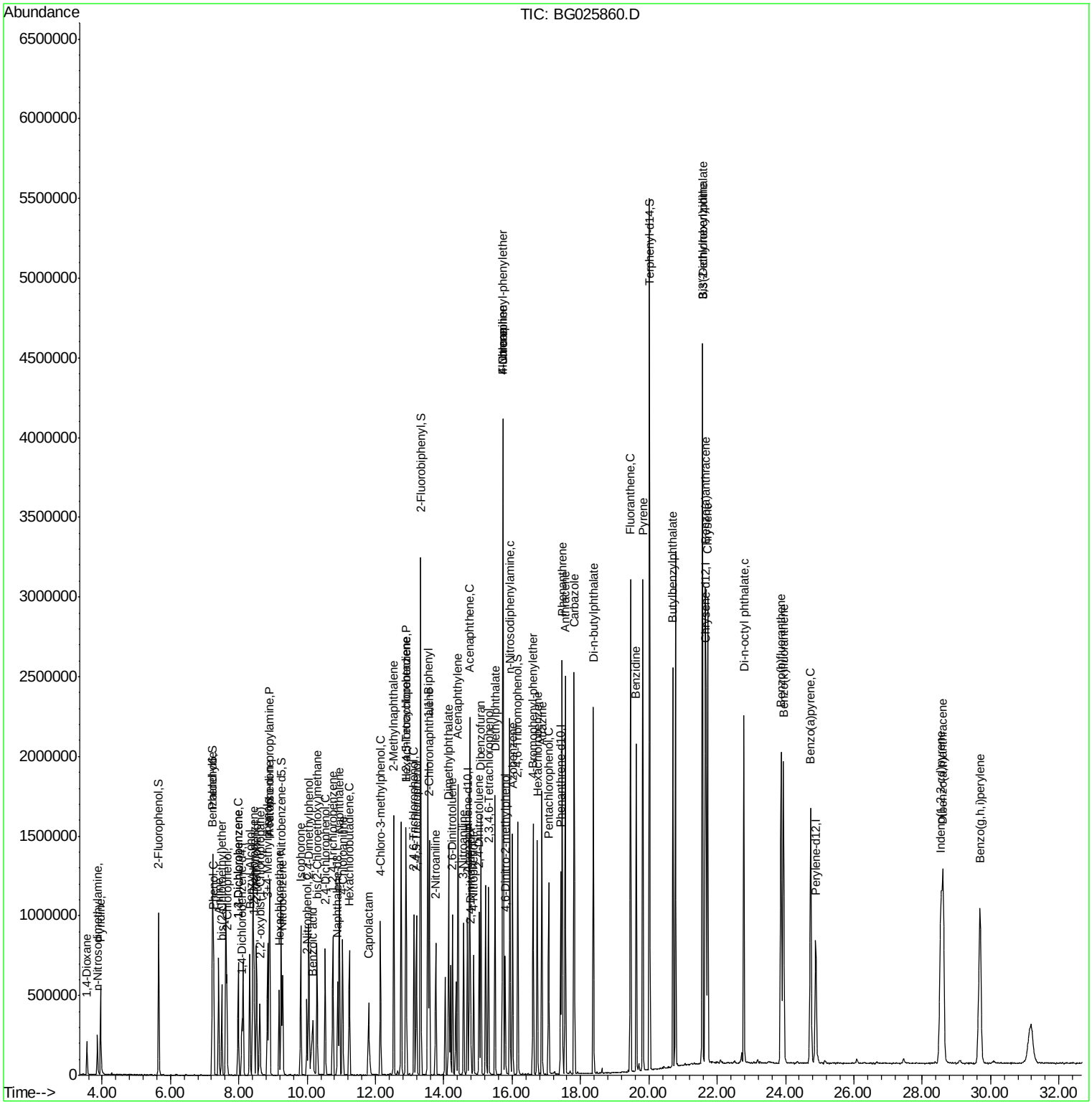
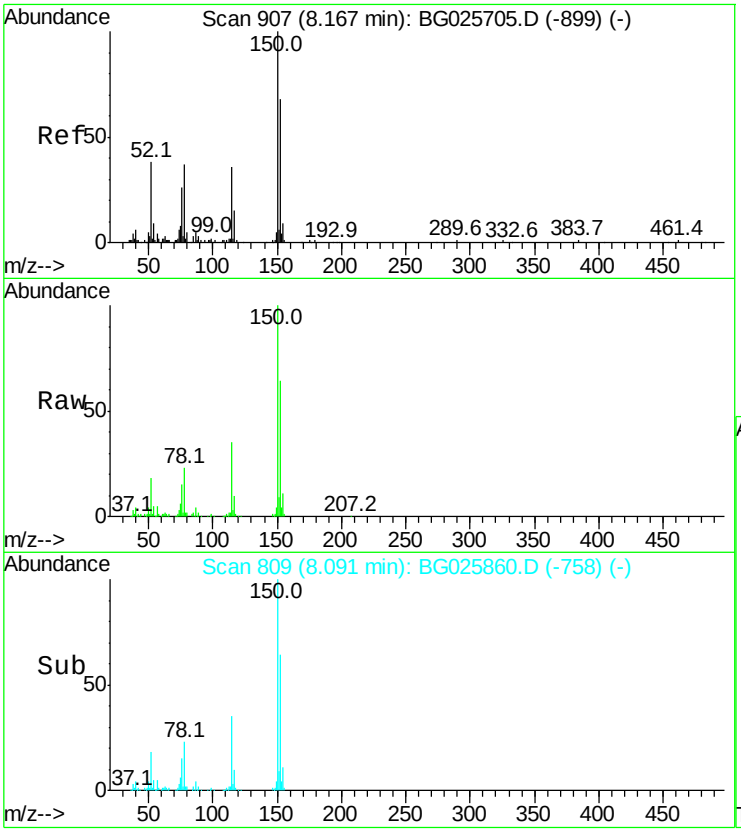
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Feb 17 16:16:31 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 15:48:21 2017
Response via : Initial Calibration



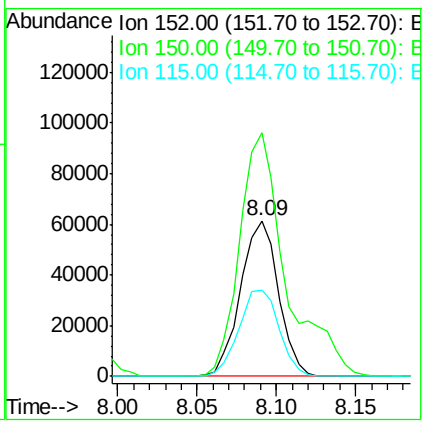


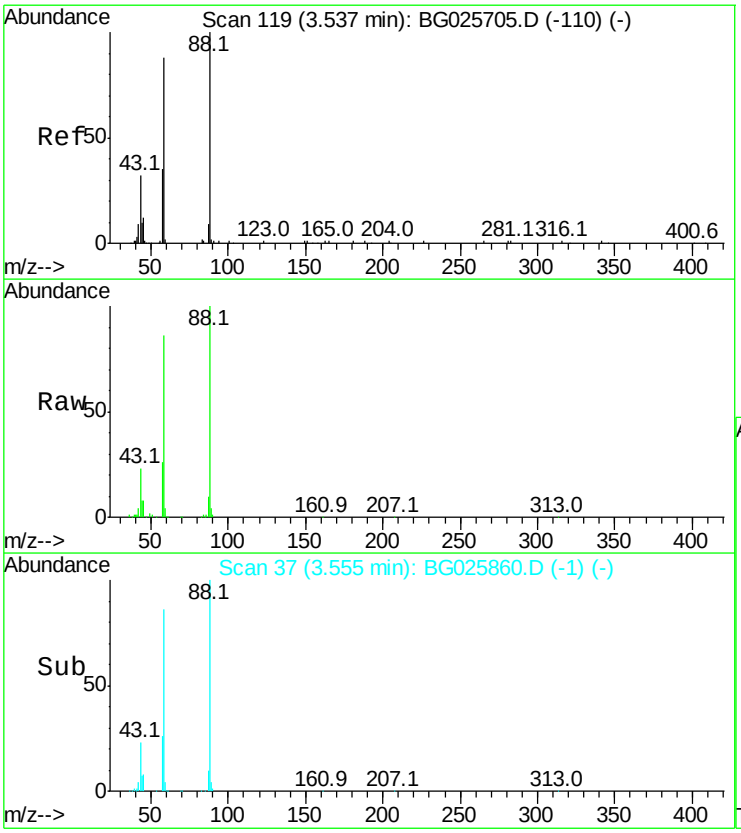
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.09 min Scan# 809
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 102001

Ion	Ratio	Lower	Upper
152	100		
150	156.8	114.0	171.0
115	55.1	48.1	72.1

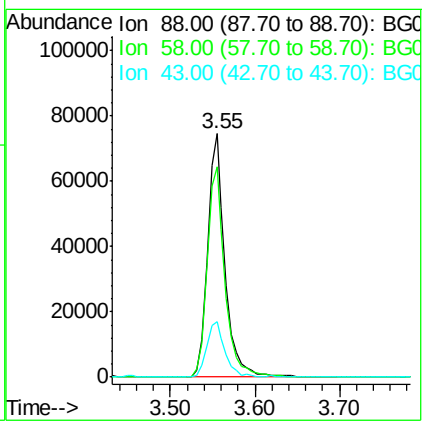


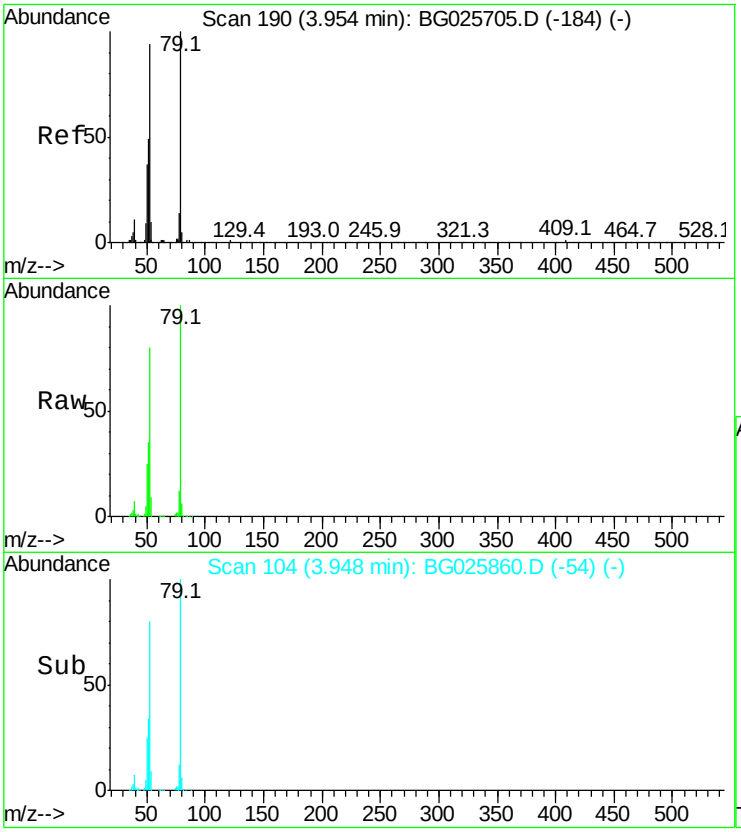


#2
1,4-Dioxane
Concen: 40.21 ng
RT: 3.55 min Scan# 37
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 88 Resp: 107663

Ion	Ratio	Lower	Upper
88	100		
58	88.1	79.4	119.2
43	24.2	33.8	50.6#



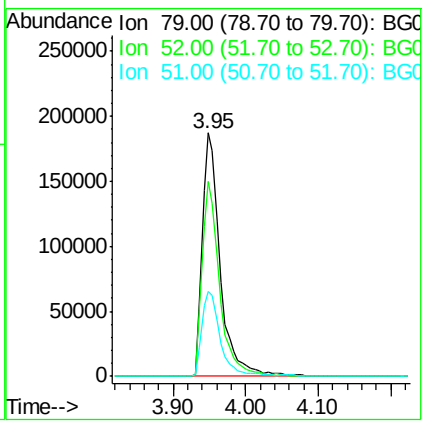


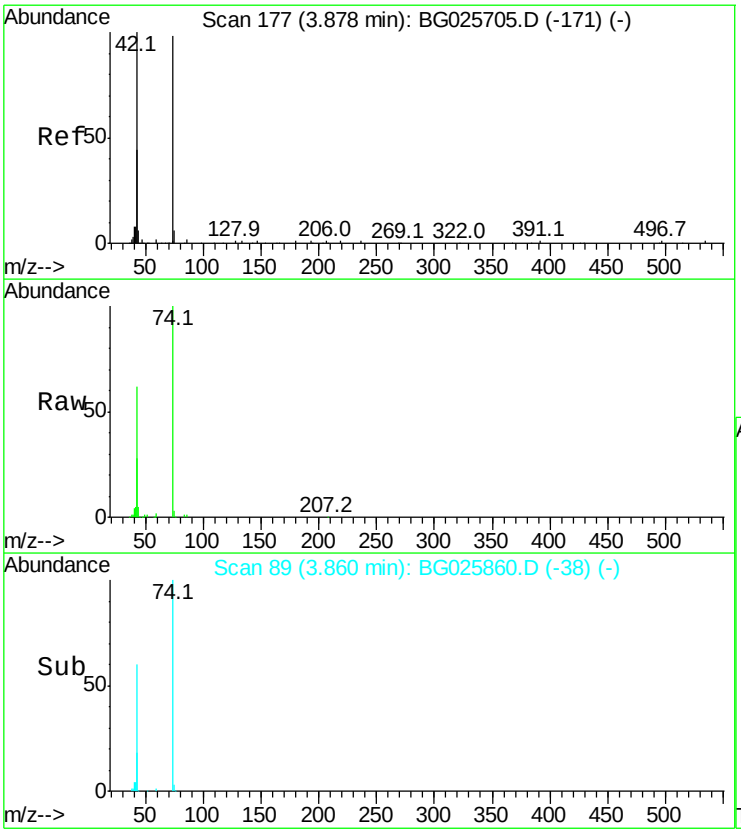
#3
Pyridine
Concen: 40.29 ng
RT: 3.95 min Scan# 104
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 321449

Ion	Ratio	Lower	Upper
79	100		
52	80.3	77.8	116.6
51	34.8	43.2	64.8#

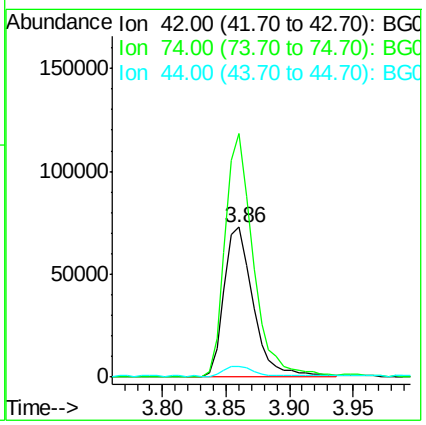


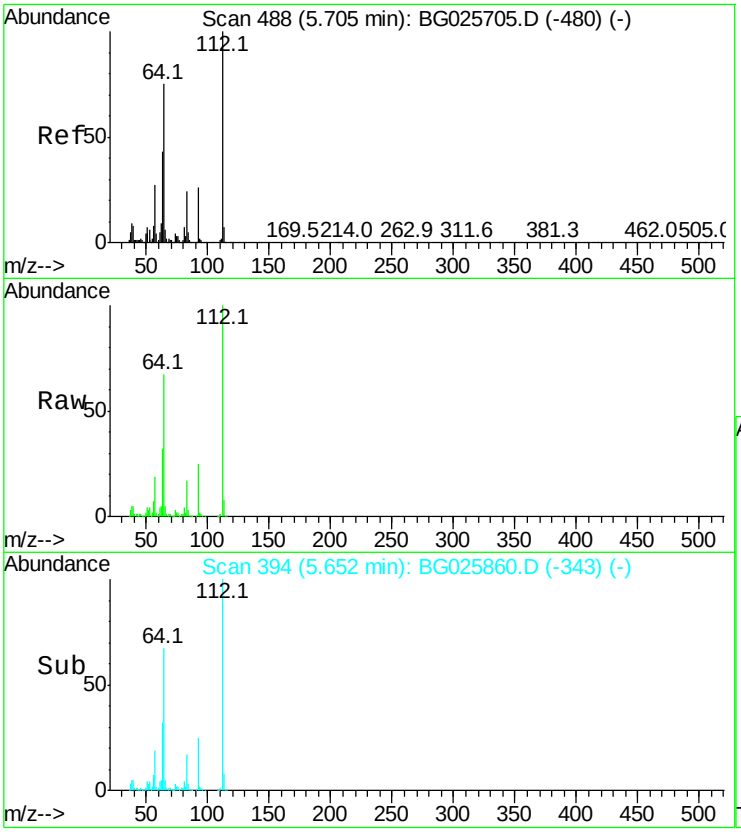


#4
n-Nitrosodimethylamine
Concen: 40.75 ng
RT: 3.86 min Scan# 89
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 42 Resp: 116920

Ion	Ratio	Lower	Upper
42	100		
74	162.4	76.7	115.1#
44	7.4	6.1	9.1



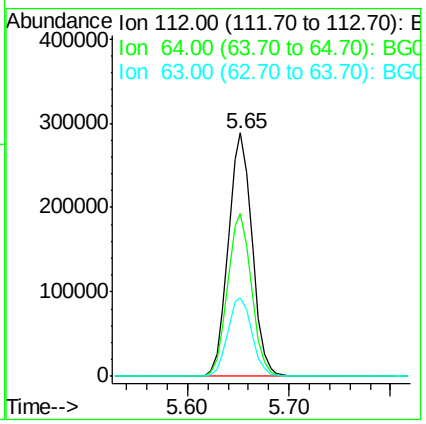


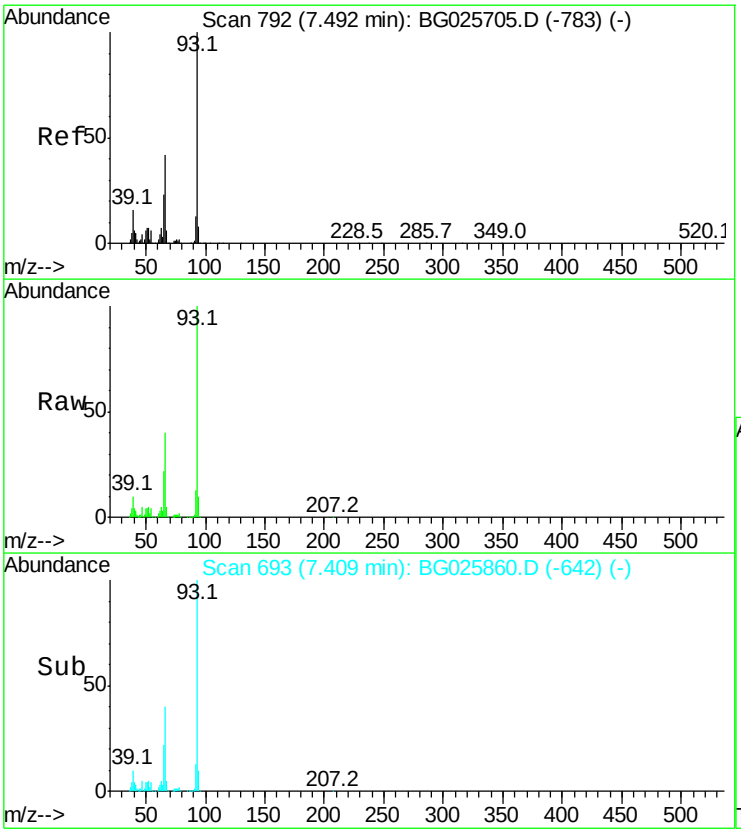
#5
2-Fluorophenol
Concen: 80.01 ng
RT: 5.65 min Scan# 394
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 468743

Ion	Ratio	Lower	Upper
112	100		
64	66.9	61.8	92.6
63	32.5	37.2	55.8#

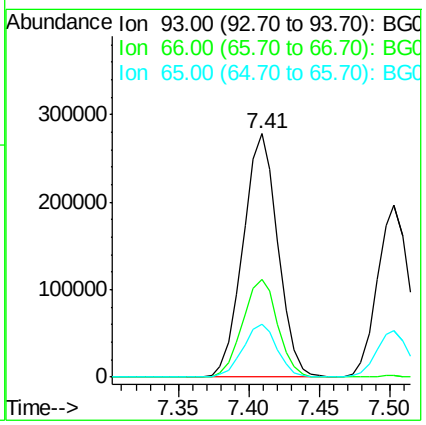


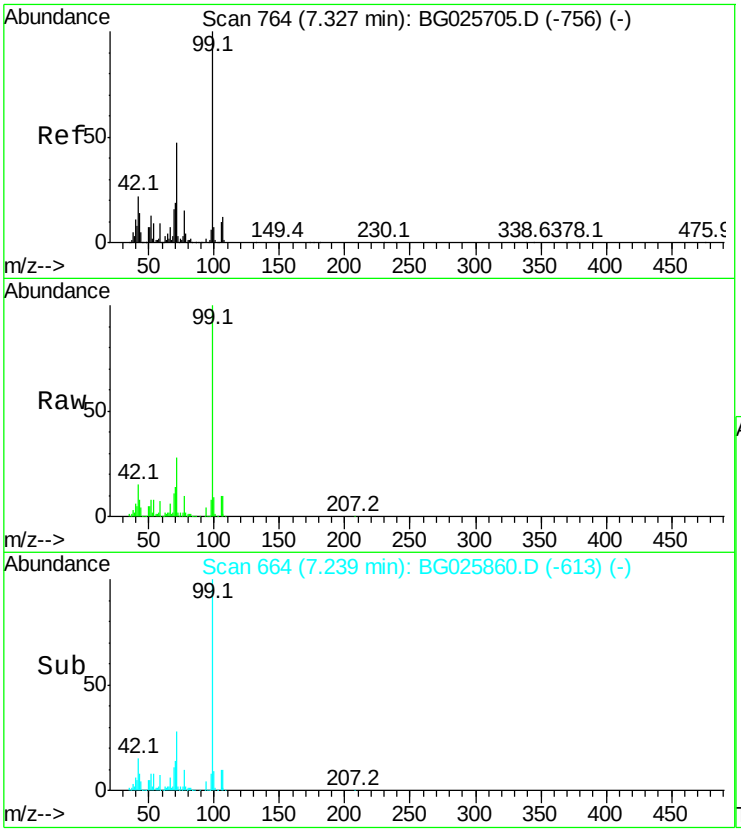


#6
Aniline
Concen: 39.98 ng
RT: 7.41 min Scan# 693
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 93 Resp: 481920

Ion	Ratio	Lower	Upper
93	100		
66	40.2	35.4	53.2
65	21.6	21.2	31.8



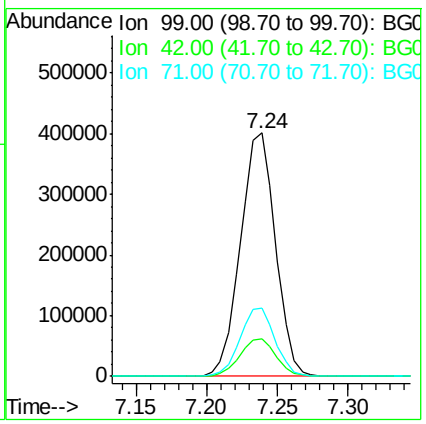


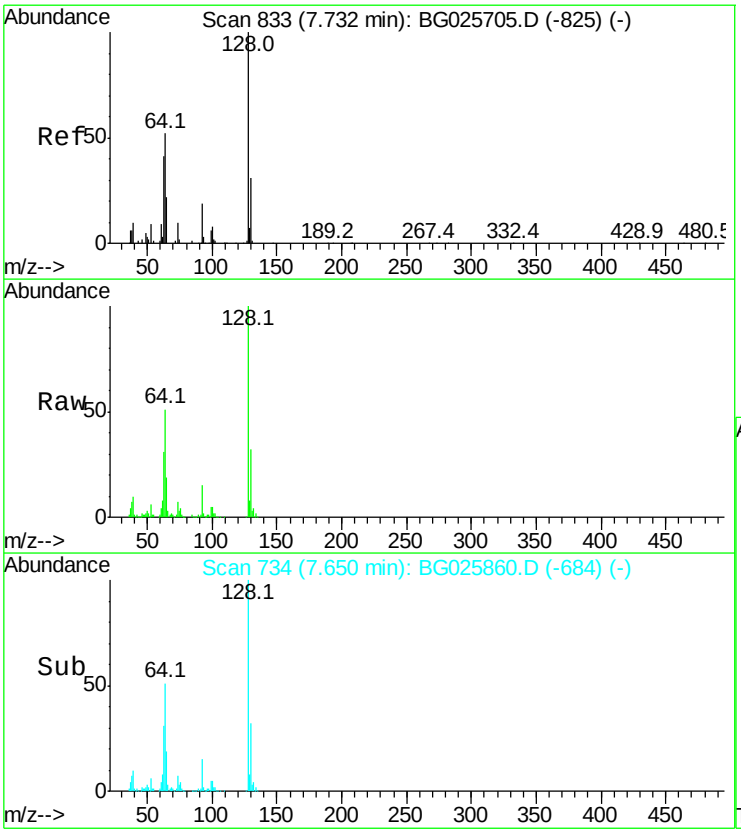
#7
Phenol-d6
Concen: 80.38 ng
RT: 7.24 min Scan# 664
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 696876

Ion	Ratio	Lower	Upper
99	100		
42	15.2	20.5	30.7#
71	27.9	37.6	56.4#

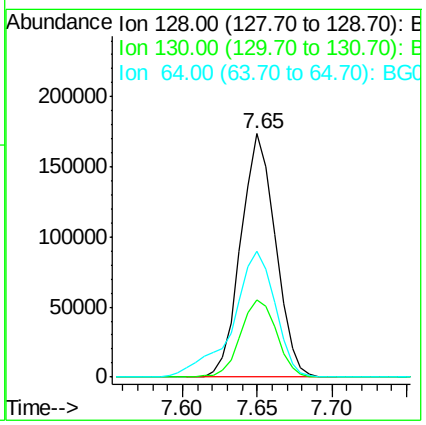


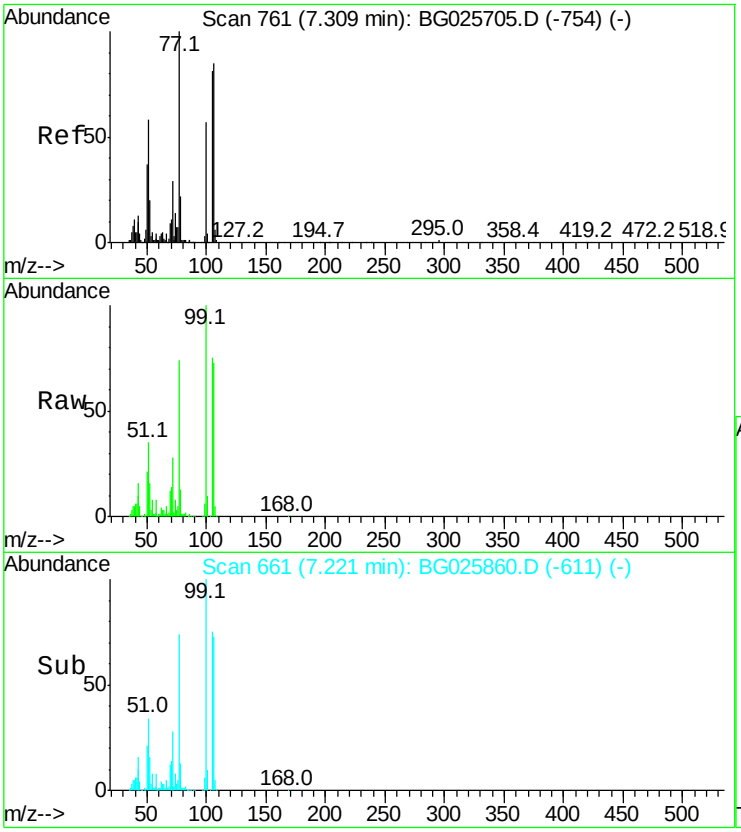


#8
2-Chlorophenol
Concen: 40.05 ng
RT: 7.65 min Scan# 734
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:128 Resp: 278885

Ion	Ratio	Lower	Upper
128	100		
130	31.7	11.4	51.4
64	51.5	46.6	86.6



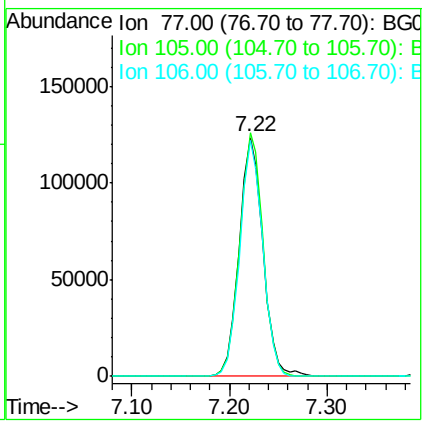


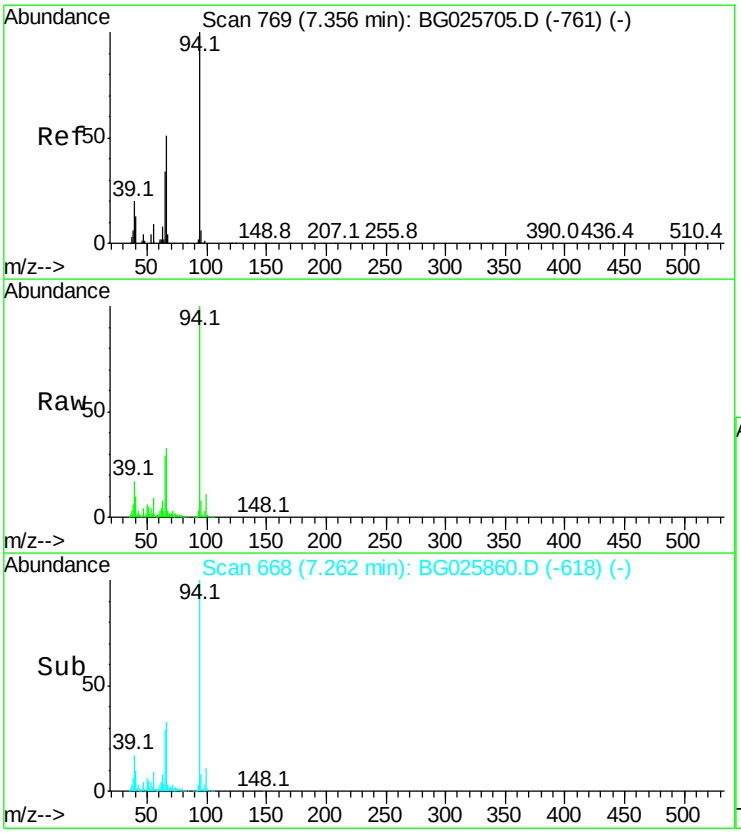
#9
Benzaldehyde
Concen: 40.55 ng
RT: 7.22 min Scan# 661
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 208294

Ion	Ratio	Lower	Upper
77	100		
105	101.9	60.9	100.9#
106	98.8	55.1	95.1#

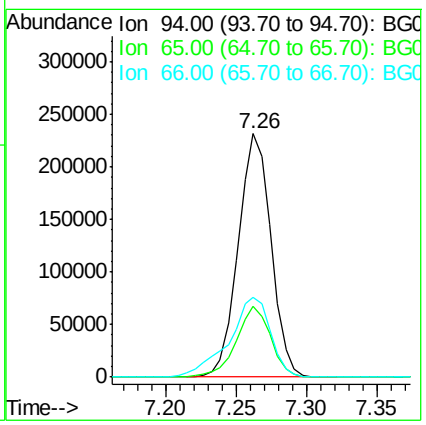


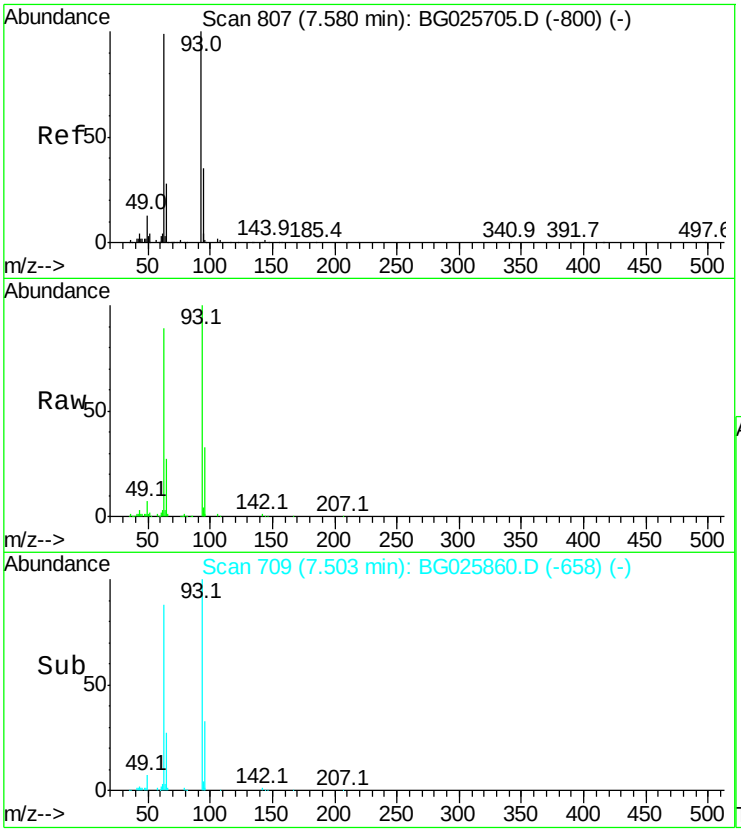


#10
Phenol
Concen: 39.95 ng
RT: 7.26 min Scan# 668
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 94 Resp: 376329

Ion	Ratio	Lower	Upper
94	100		
65	28.9	20.6	60.6
66	32.9	35.5	75.5#



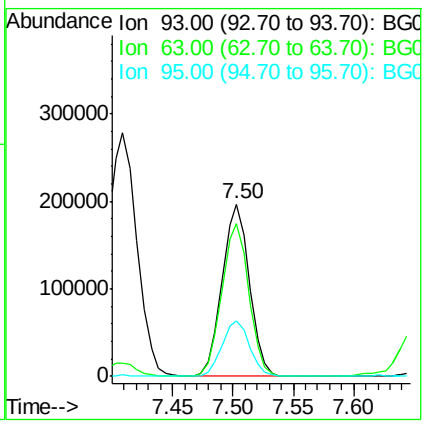


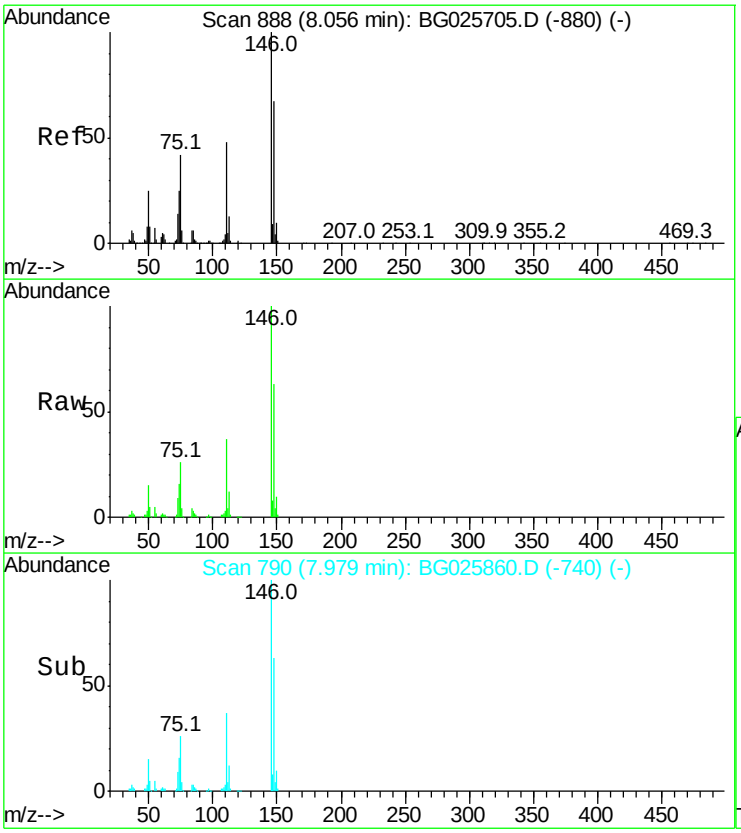
#11
bis(2-Chloroethyl)ether
Concen: 39.74 ng
RT: 7.50 min Scan# 709
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 307749

Ion	Ratio	Lower	Upper
93	100		
63	89.0	78.5	118.5
95	32.6	9.8	49.8

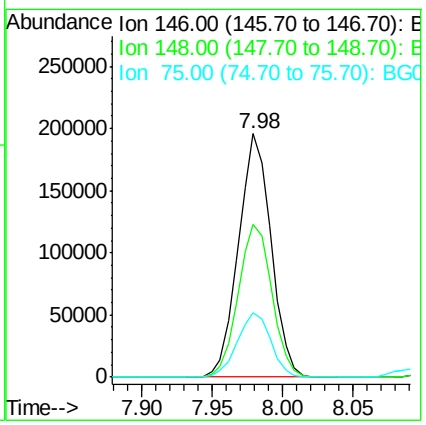


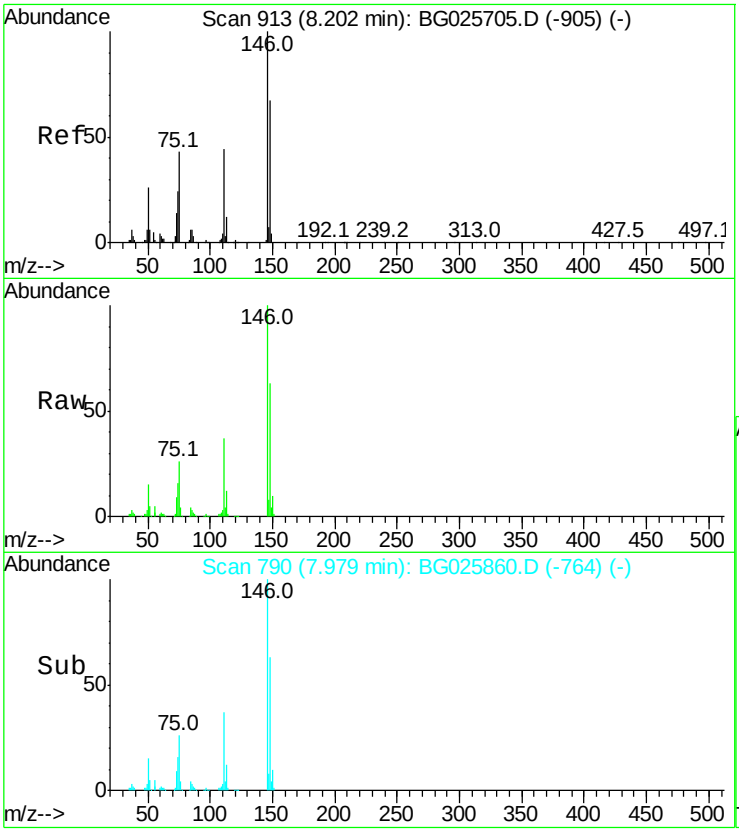


#12
1,3-Dichlorobenzene
Concen: 39.37 ng
RT: 7.98 min Scan# 790
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:146 Resp: 316877

Ion	Ratio	Lower	Upper
146	100		
148	62.8	49.2	73.8
75	26.2	33.4	50.2#



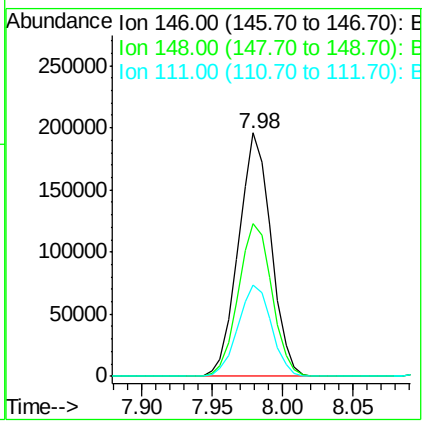


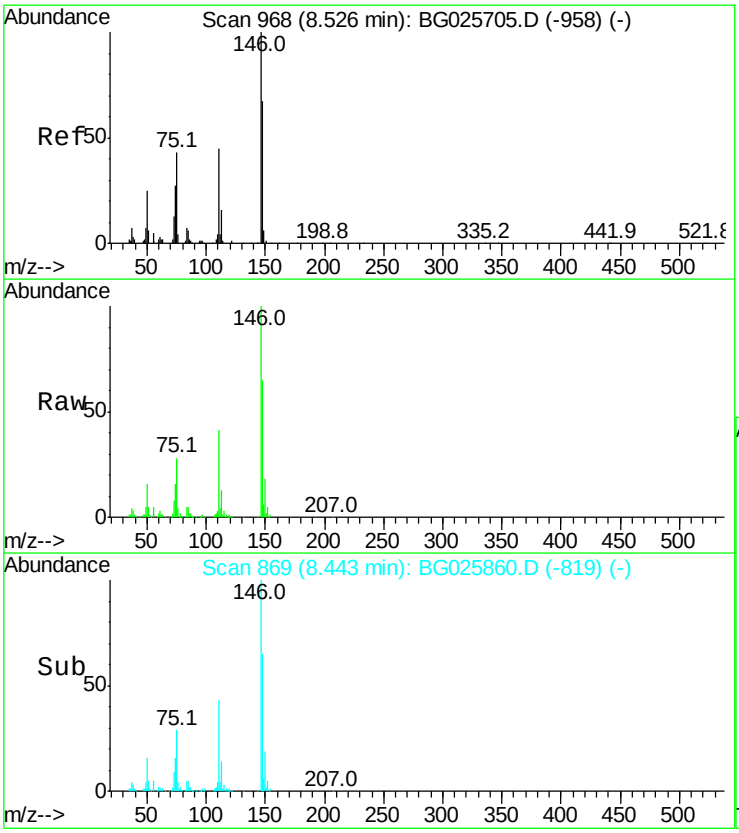
#13
1,4-Dichlorobenzene
Concen: 38.86 ng
RT: 7.98 min Scan# 790
Delta R.T. -0.14 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 316877

Ion	Ratio	Lower	Upper
146	100		
148	62.8	52.2	78.2
111	37.3	37.0	55.6

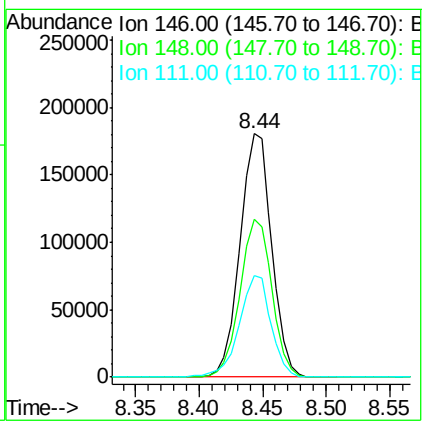


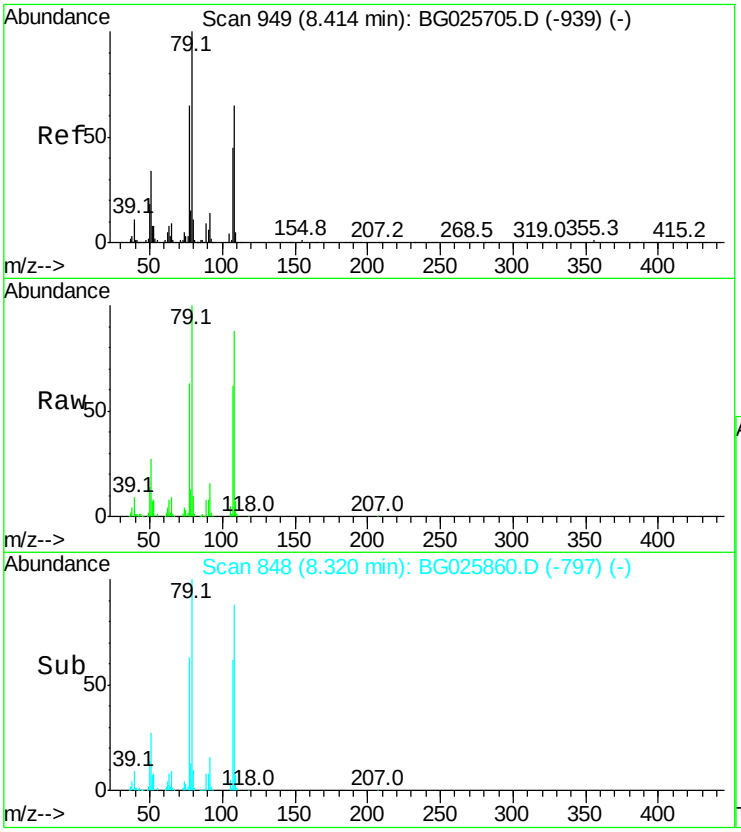


#14
1,2-Dichlorobenzene
Concen: 38.93 ng
RT: 8.44 min Scan# 869
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:146 Resp: 311598

Ion	Ratio	Lower	Upper
146	100		
148	65.1	54.6	81.8
111	41.5	39.7	59.5



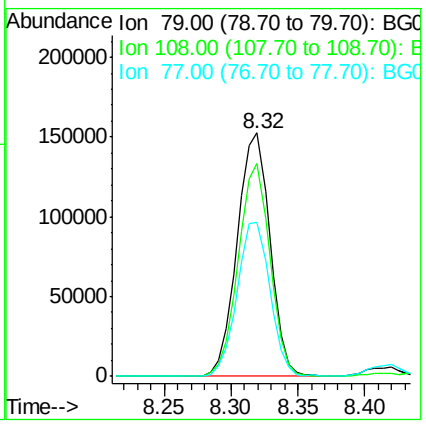


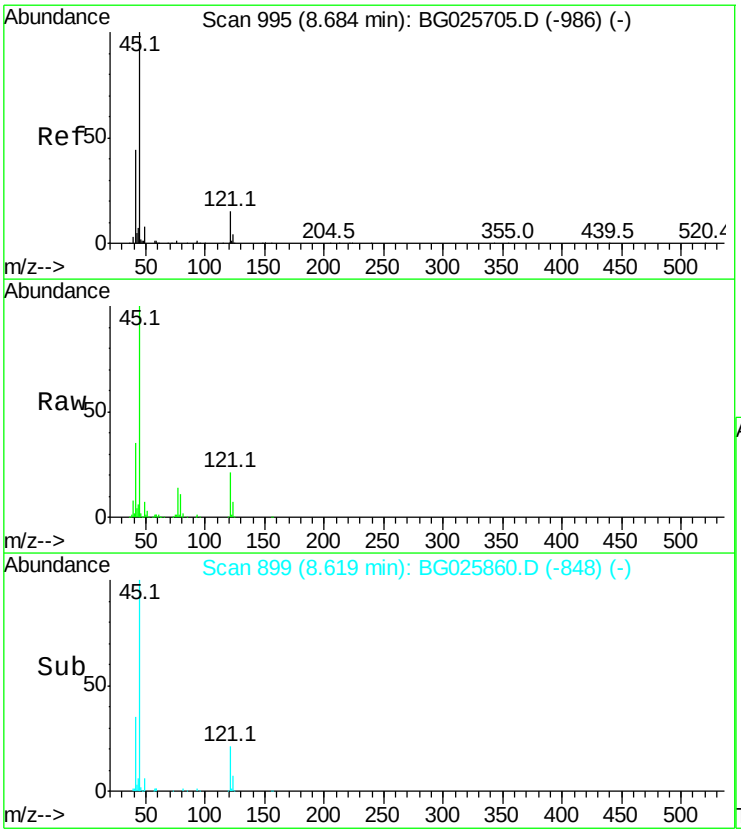
#15
Benzyl Alcohol
Concen: 40.73 ng
RT: 8.32 min Scan# 848
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 258594

Ion	Ratio	Lower	Upper
79	100		
108	87.5	45.5	68.3#
77	63.1	54.3	81.5

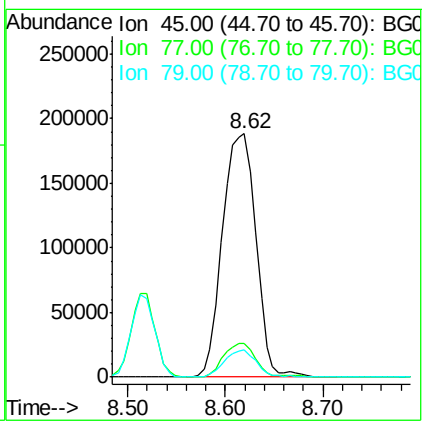


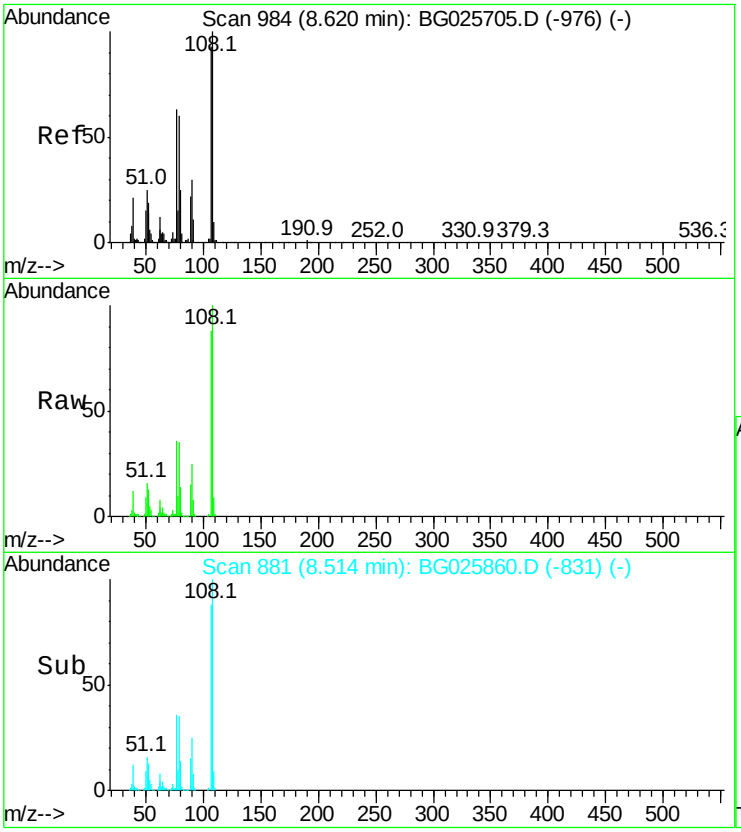


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.98 ng
RT: 8.62 min Scan# 899
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 45 Resp: 449327

Ion	Ratio	Lower	Upper
45	100		
77	13.8	0.0	30.6
79	11.1	0.0	28.5



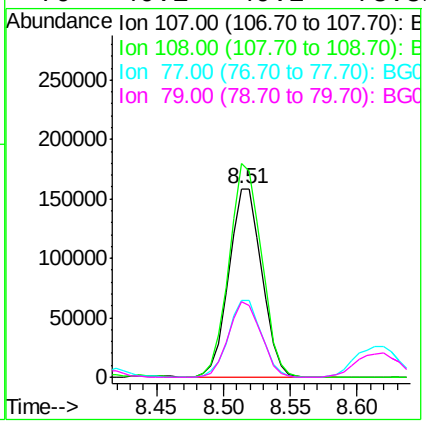


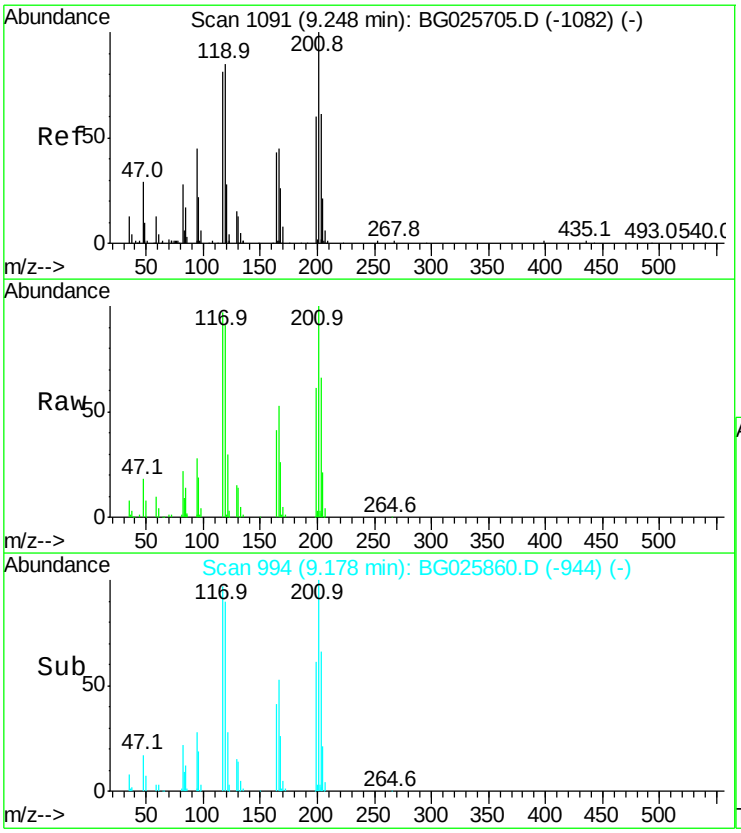
#17
2-Methylphenol
Concen: 40.31 ng
RT: 8.51 min Scan# 881
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 273559

Ion	Ratio	Lower	Upper
107	100		
108	113.2	85.6	128.4
77	41.0	51.4	77.2#
79	40.1	49.2	73.8#

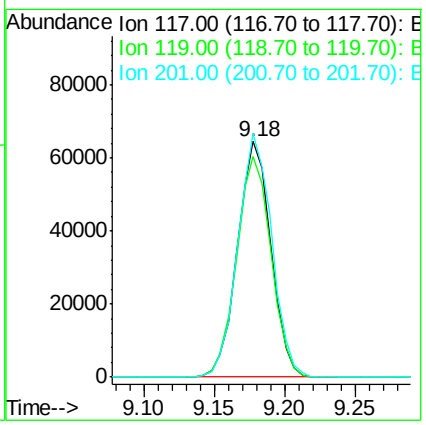


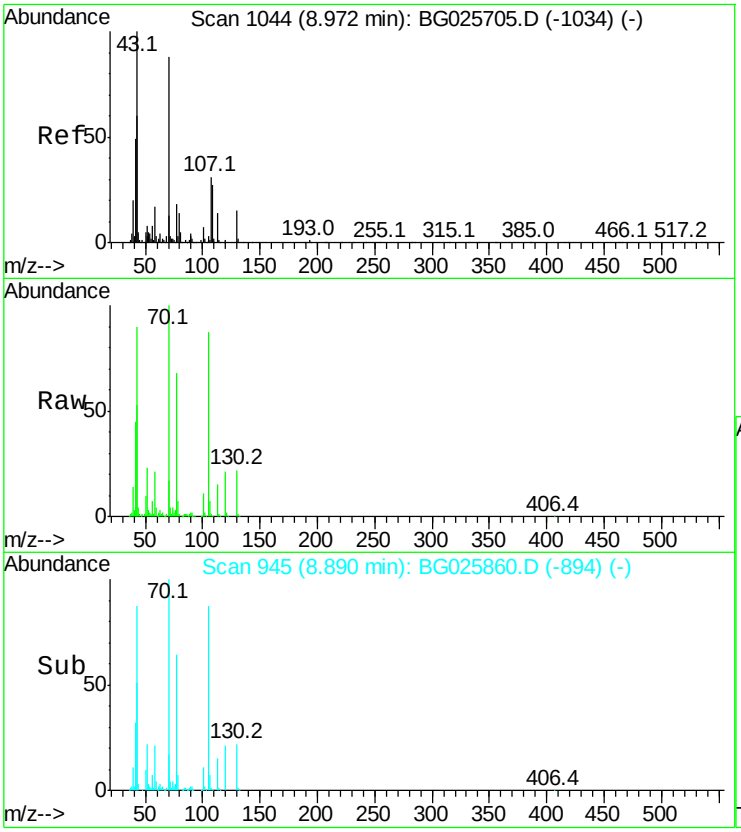


#18
Hexachloroethane
Concen: 39.57 ng
RT: 9.18 min Scan# 994
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:117 Resp: 106926

Ion	Ratio	Lower	Upper
117	100		
119	93.8	69.8	104.6
201	103.5	95.4	143.0



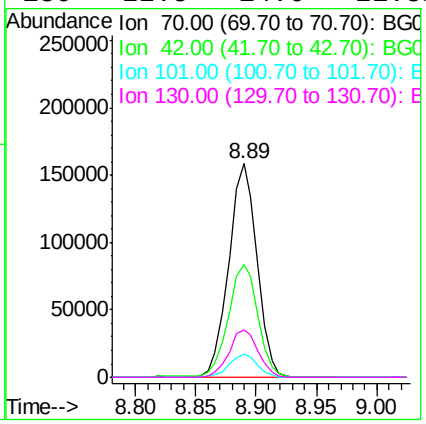


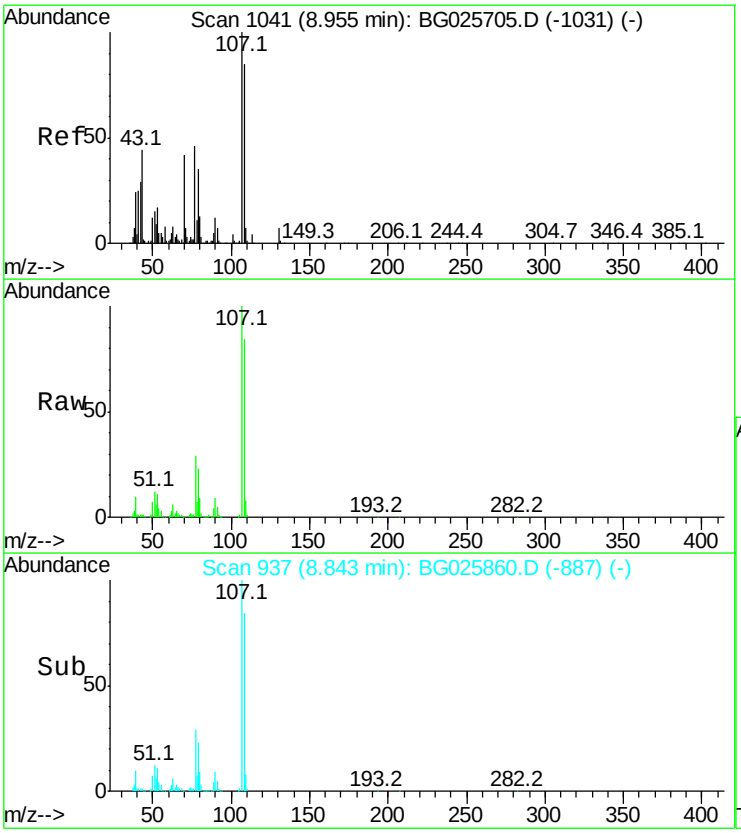
#19
n-Nitroso-di-n-propylamine
Concen: 40.63 ng
RT: 8.89 min Scan# 945
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 257259

Ion	Ratio	Lower	Upper
70	100		
42	52.7	56.1	84.1#
101	10.5	7.5	11.3
130	22.5	14.6	21.8#

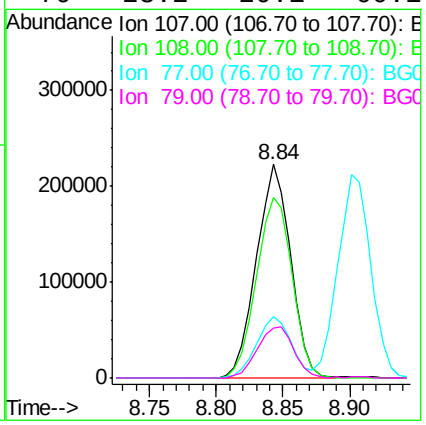


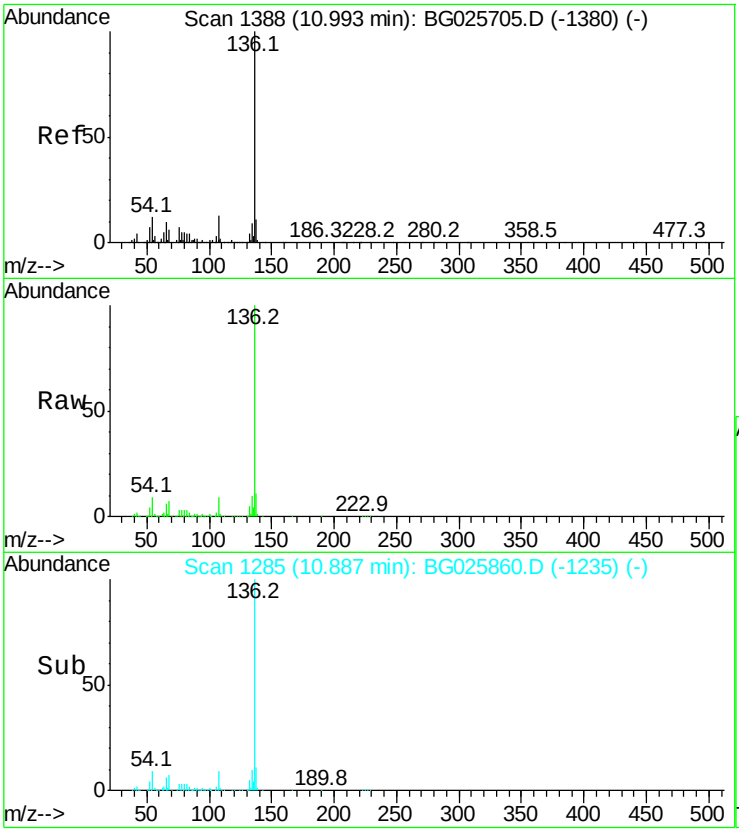


#20
3+4-Methylphenols
Concen: 40.87 ng
RT: 8.84 min Scan# 937
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:107 Resp: 395247

Ion	Ratio	Lower	Upper
107	100		
108	84.4	70.8	110.8
77	29.0	25.8	65.8
79	23.2	20.1	60.1



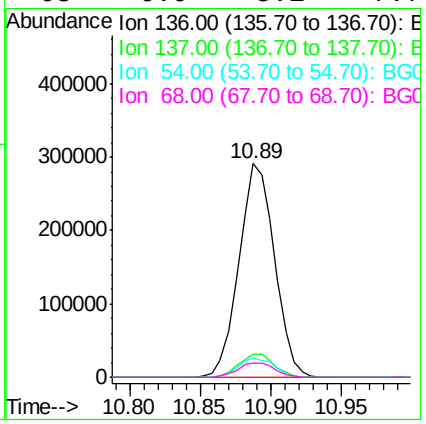


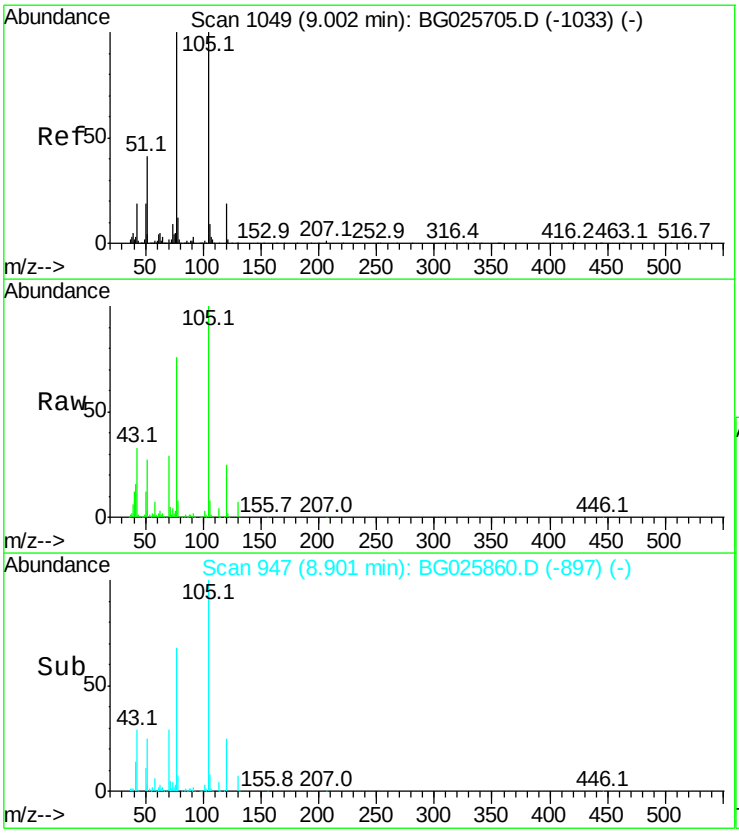
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.89 min Scan# 1285
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 513912

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	8.9	9.3	13.9#
68	6.9	5.1	7.7

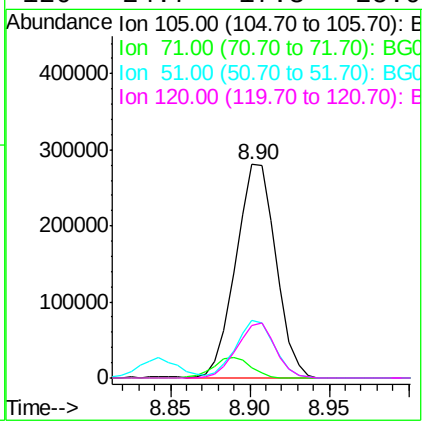


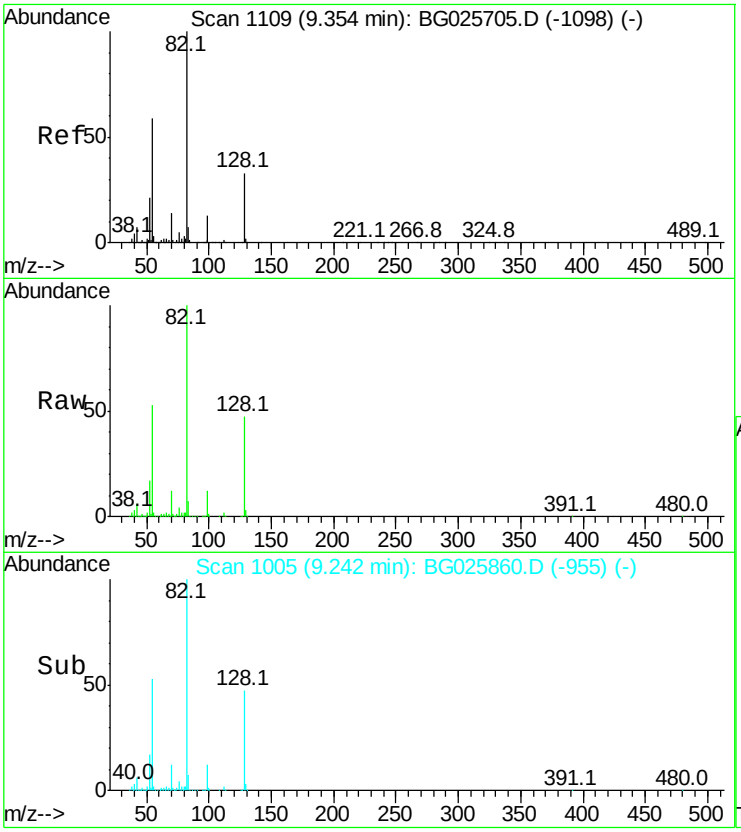


#22
Acetophenone
Concen: 40.10 ng
RT: 8.90 min Scan# 947
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:105 Resp: 494550

Ion	Ratio	Lower	Upper
105	100		
71	4.9	0.9	1.3#
51	26.8	34.0	51.0#
120	24.7	17.3	25.9



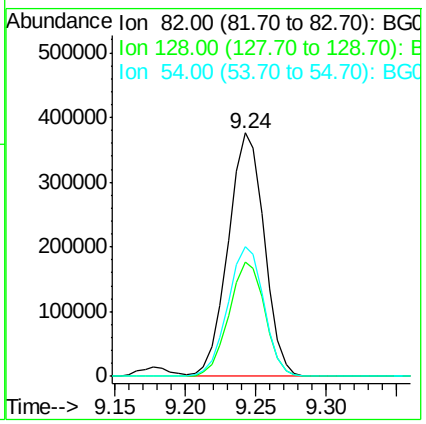


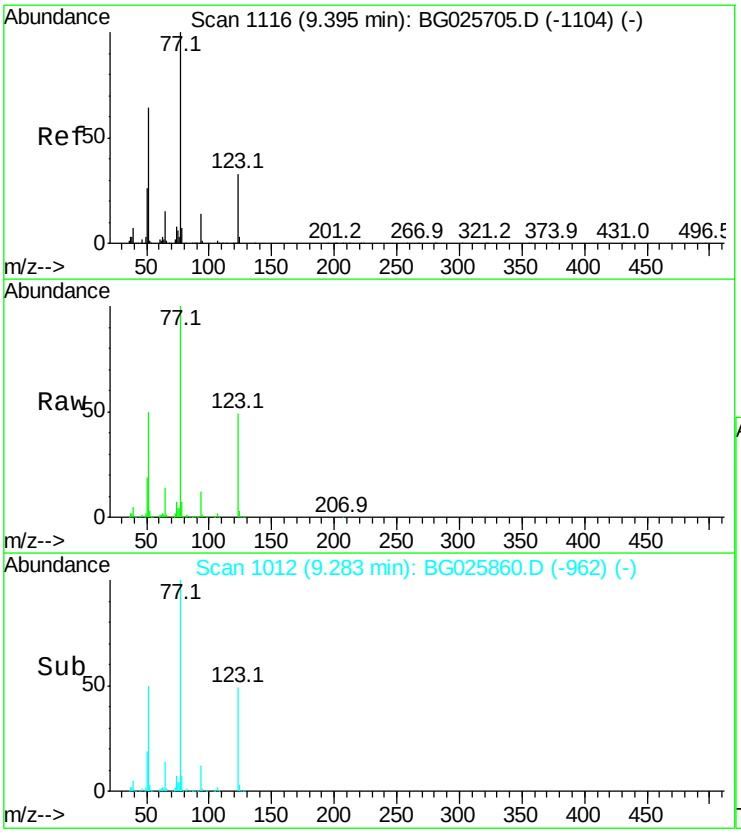
#23
Nitrobenzene-d5
Concen: 82.10 ng
RT: 9.24 min Scan# 1005
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 668563

Ion	Ratio	Lower	Upper
82	100		
128	47.0	26.4	39.6#
54	53.5	49.4	74.2

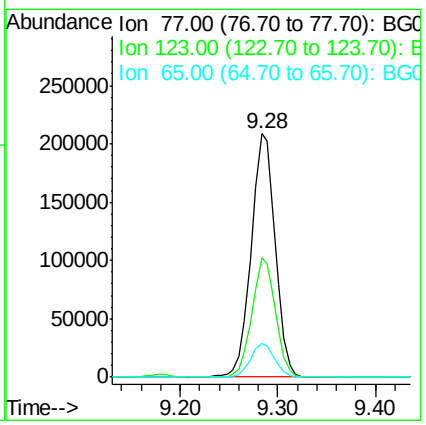


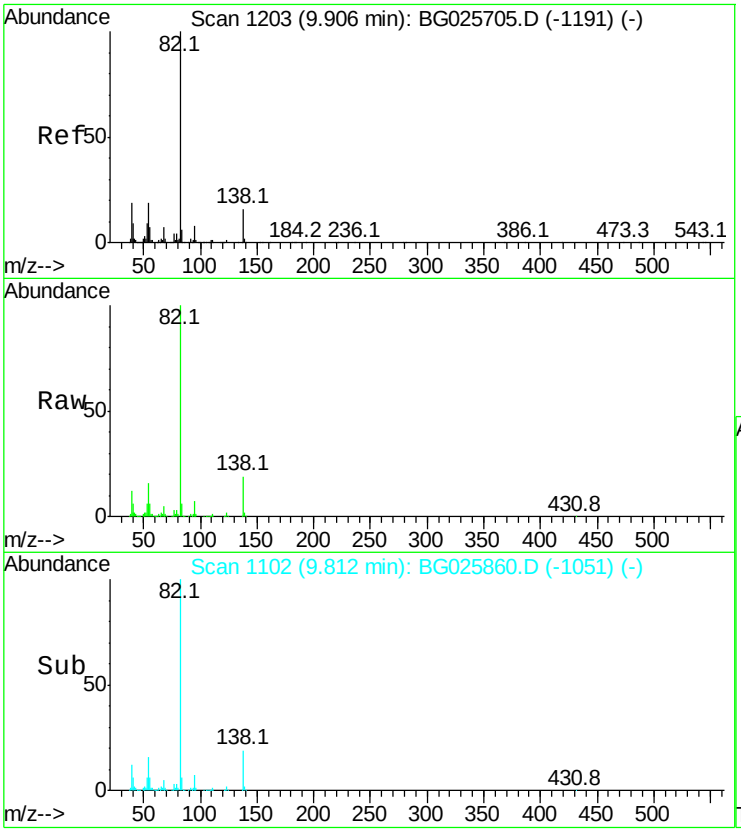


#24
Nitrobenzene
Concen: 41.13 ng
RT: 9.28 min Scan# 1012
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 77 Resp: 362203

Ion	Ratio	Lower	Upper
77	100		
123	49.1	26.1	39.1#
65	13.9	12.4	18.6



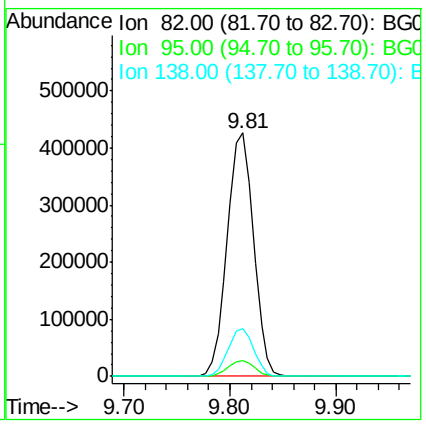


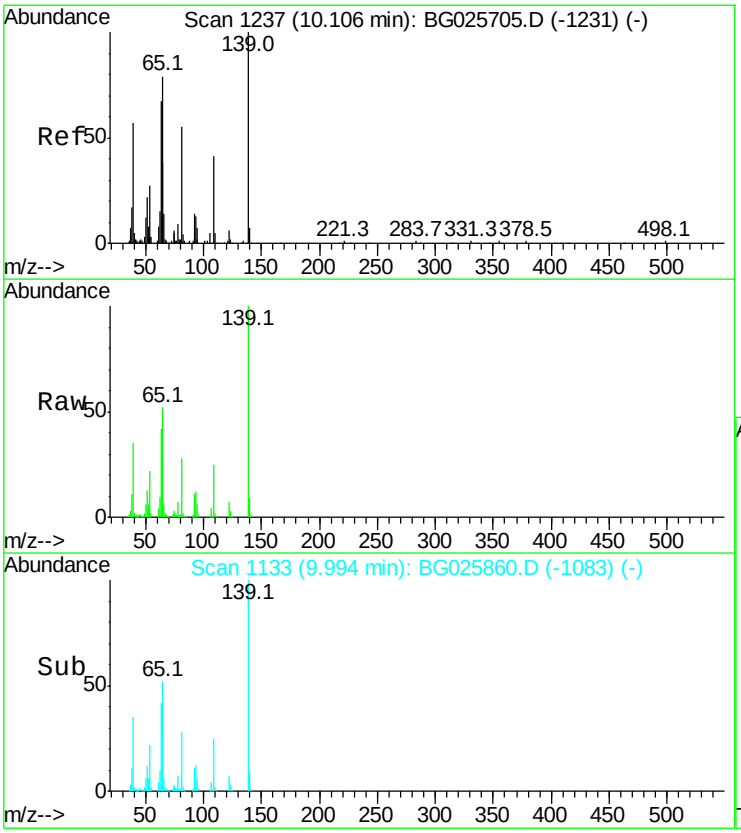
#25
Isophorone
Concen: 41.01 ng
RT: 9.81 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 734949

Ion	Ratio	Lower	Upper
82	100		
95	6.5	7.5	11.3#
138	19.4	12.3	18.5#

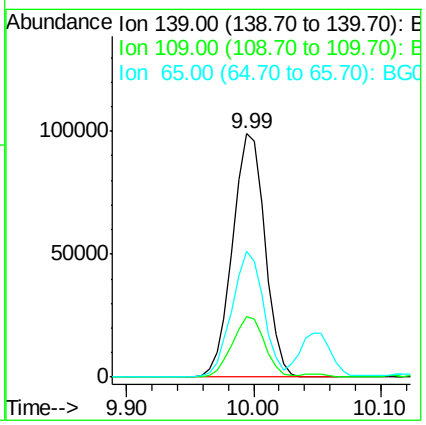


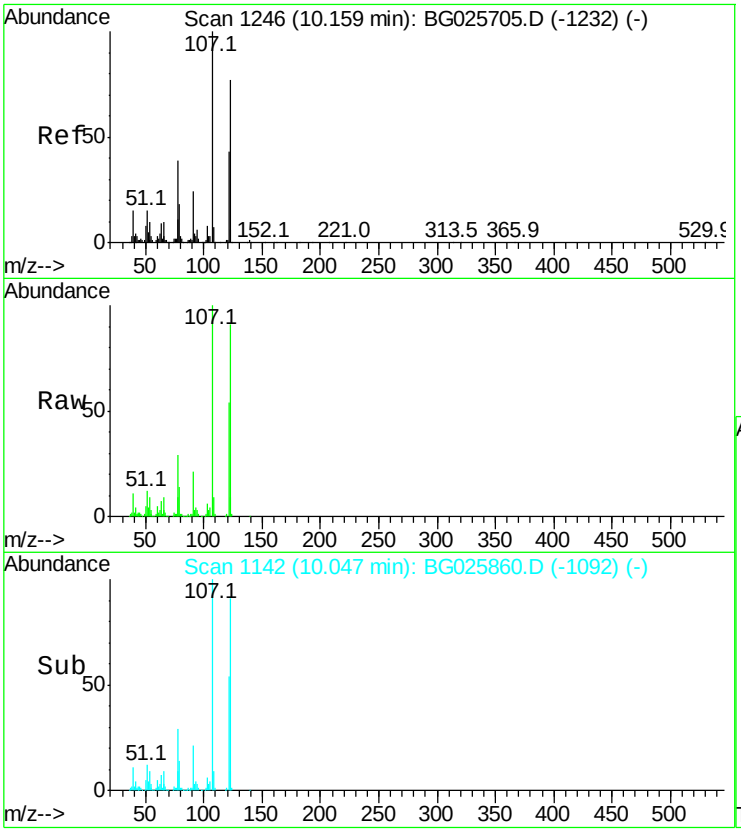


#26
2-Nitrophenol
Concen: 42.53 ng
RT: 9.99 min Scan# 1133
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:139 Resp: 175141

Ion	Ratio	Lower	Upper
139	100		
109	25.0	38.6	58.0#
65	51.6	57.1	85.7#



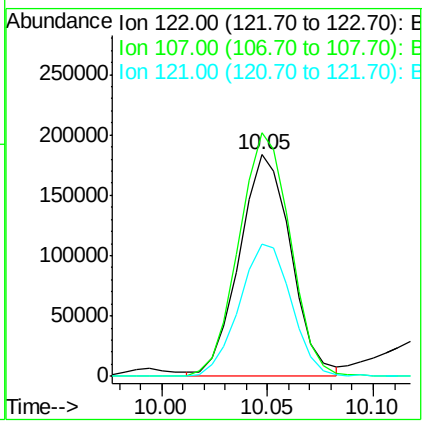


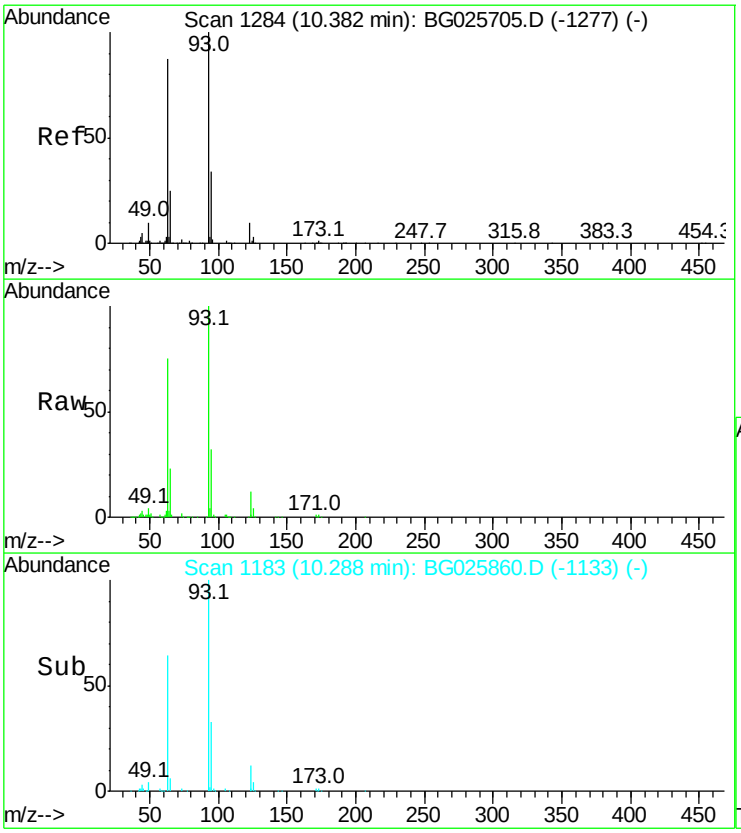
#27
2,4-Dimethylphenol
Concen: 40.47 ng
RT: 10.05 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 311077

Ion	Ratio	Lower	Upper
122	100		
107	109.8	104.2	156.4
121	59.6	46.0	69.0

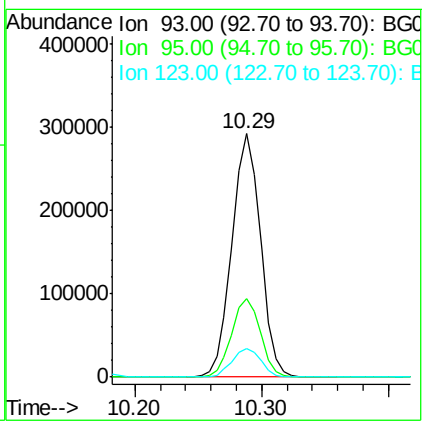


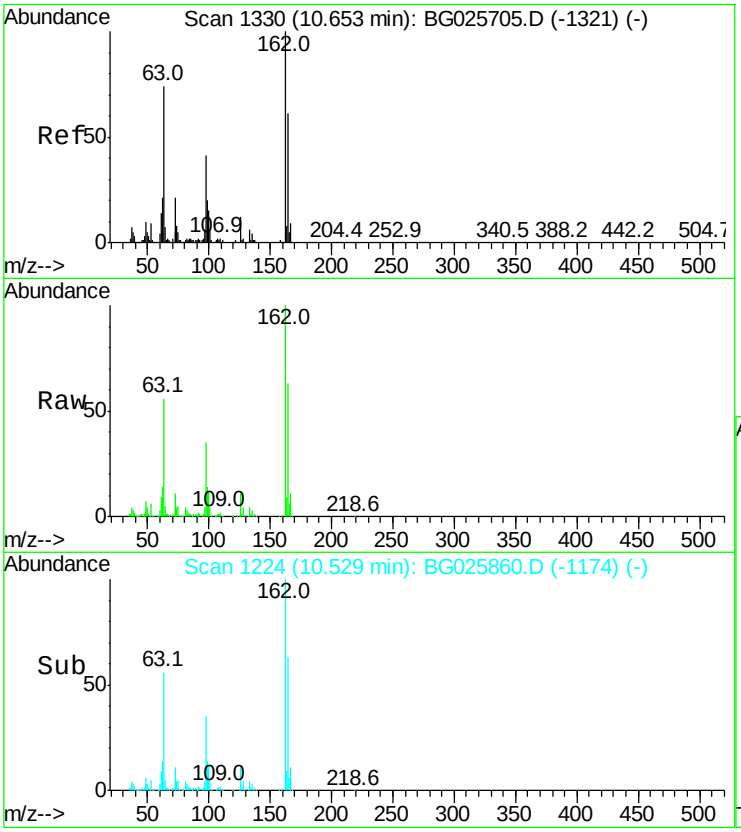


#28
bis(2-Chloroethoxy)methane
Concen: 40.01 ng
RT: 10.29 min Scan# 1183
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 93 Resp: 454392

Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.7	38.5
123	12.0	8.3	12.5



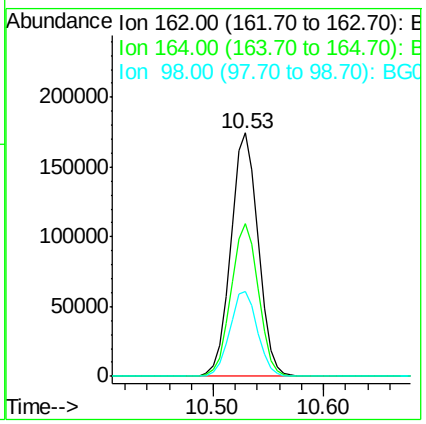


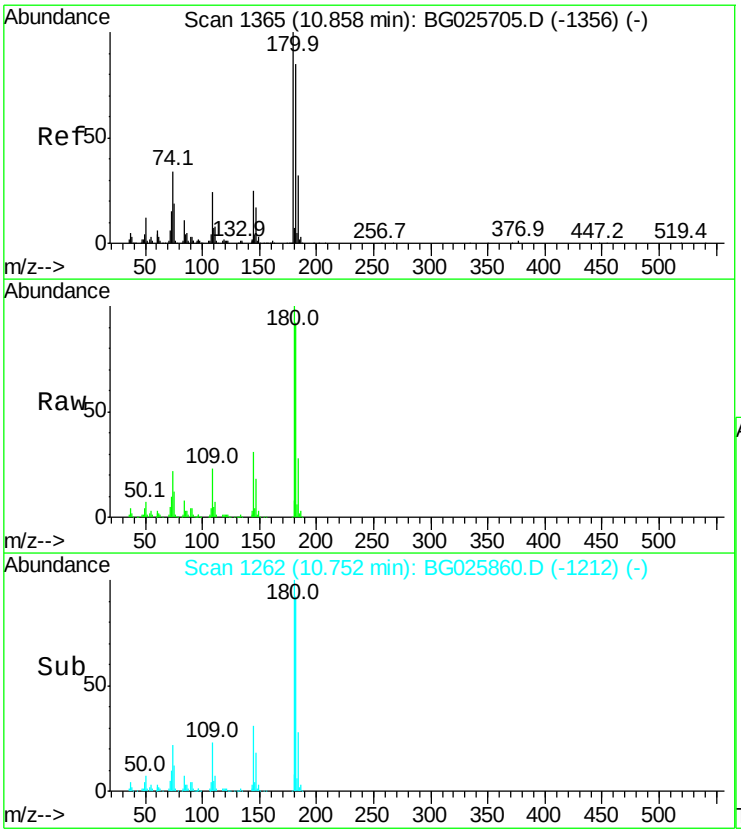
#29
2,4-Dichlorophenol
Concen: 41.32 ng
RT: 10.53 min Scan# 1224
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 303126

Ion	Ratio	Lower	Upper
162	100		
164	63.0	42.4	82.4
98	34.7	20.3	60.3

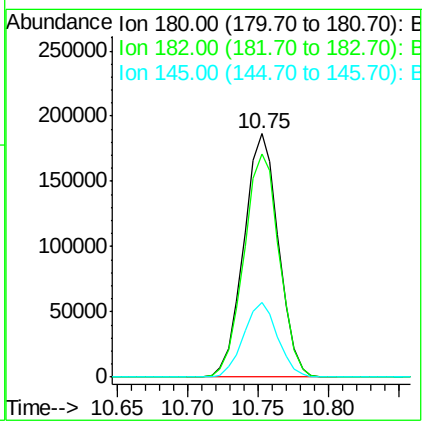


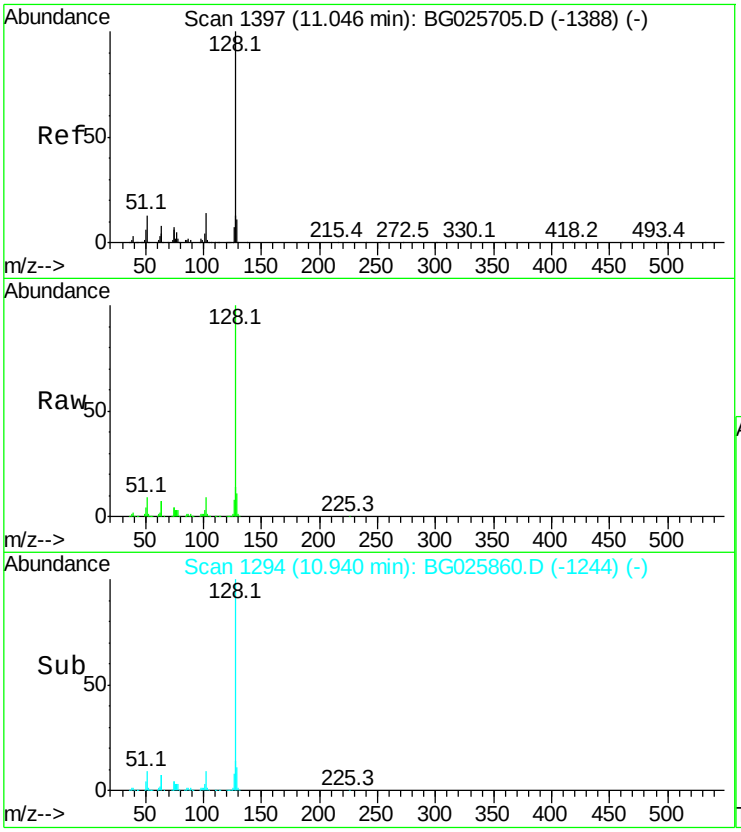


#30
1,2,4-Trichlorobenzene
Concen: 40.33 ng
RT: 10.75 min Scan# 1262
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:180 Resp: 321743

Ion	Ratio	Lower	Upper
180	100		
182	91.5	77.0	115.4
145	30.7	23.4	35.0



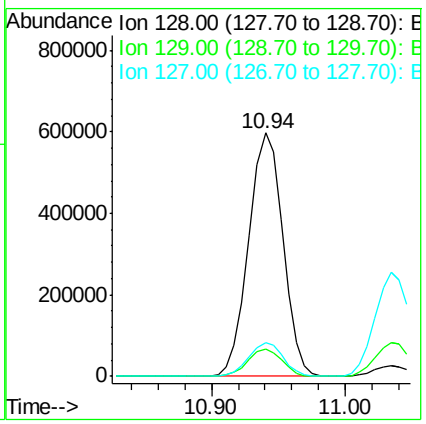


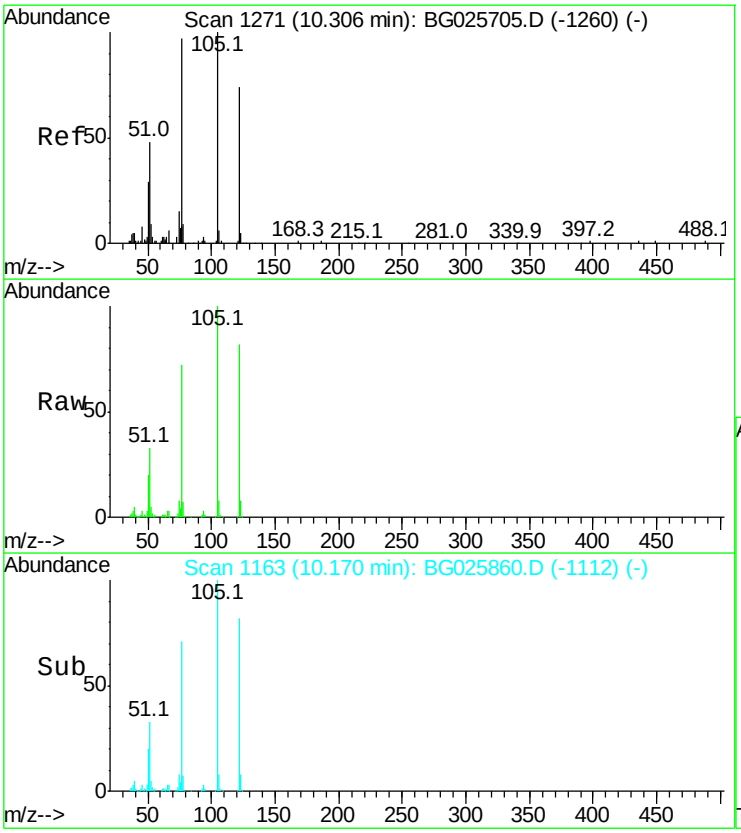
#31
Naphthalene
Concen: 39.89 ng
RT: 10.94 min Scan# 1294
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 1059859

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.3	13.9
127	13.8	11.4	17.0

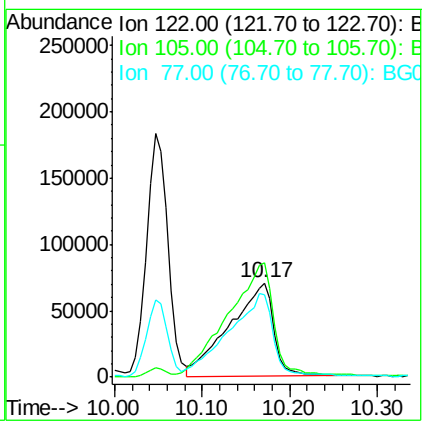


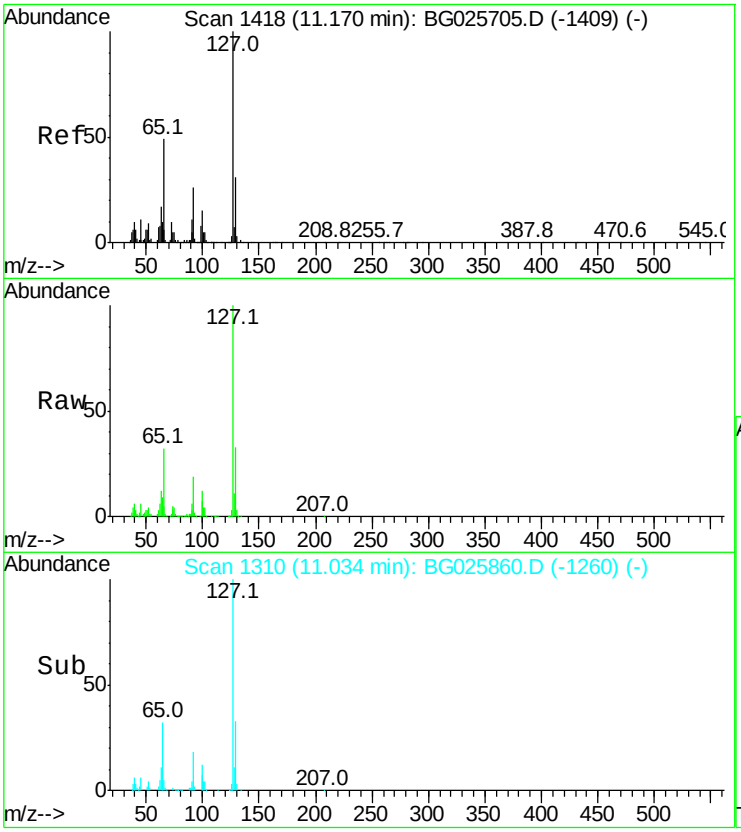


#32
Benzoic acid
Concen: 41.16 ng
RT: 10.17 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:122 Resp: 241547

Ion	Ratio	Lower	Upper
122	100		
105	121.5	120.1	160.1
77	87.1	104.6	144.6#



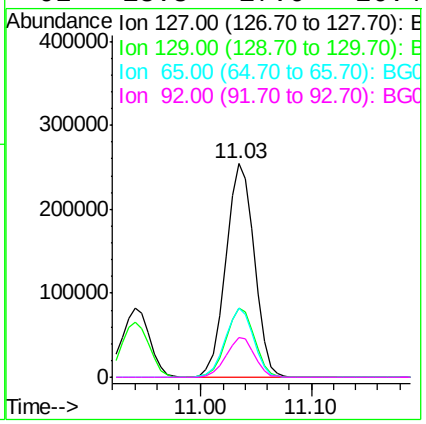


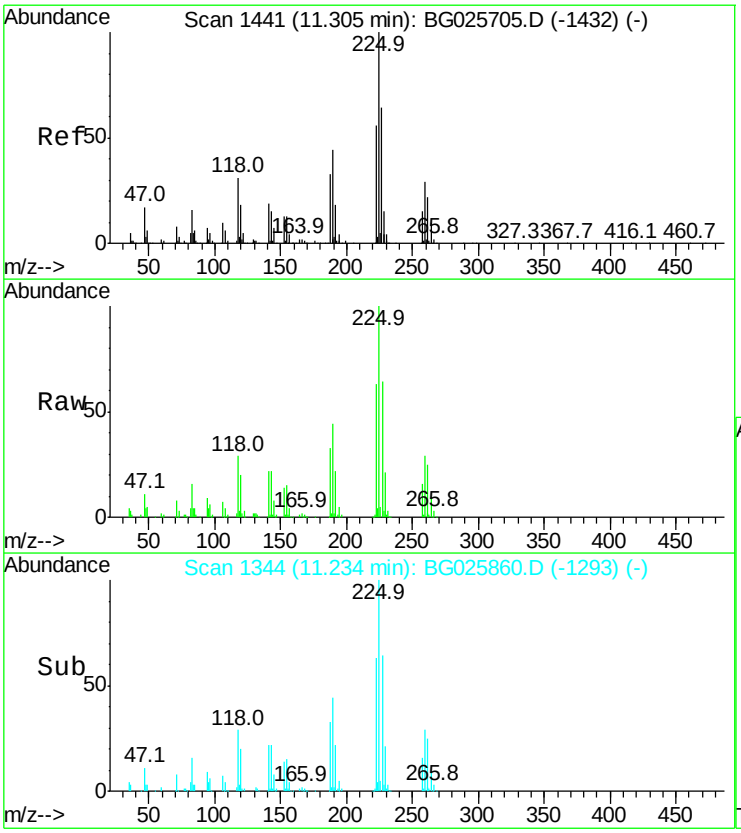
#33
4-Chloroaniline
Concen: 39.76 ng
RT: 11.03 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 458783

Ion	Ratio	Lower	Upper
127	100		
129	32.6	23.6	35.4
65	32.2	37.7	56.5#
92	18.8	17.6	26.4

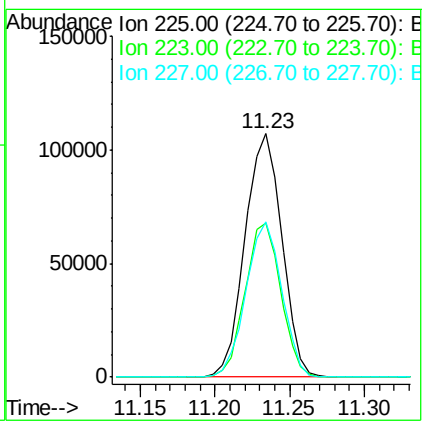


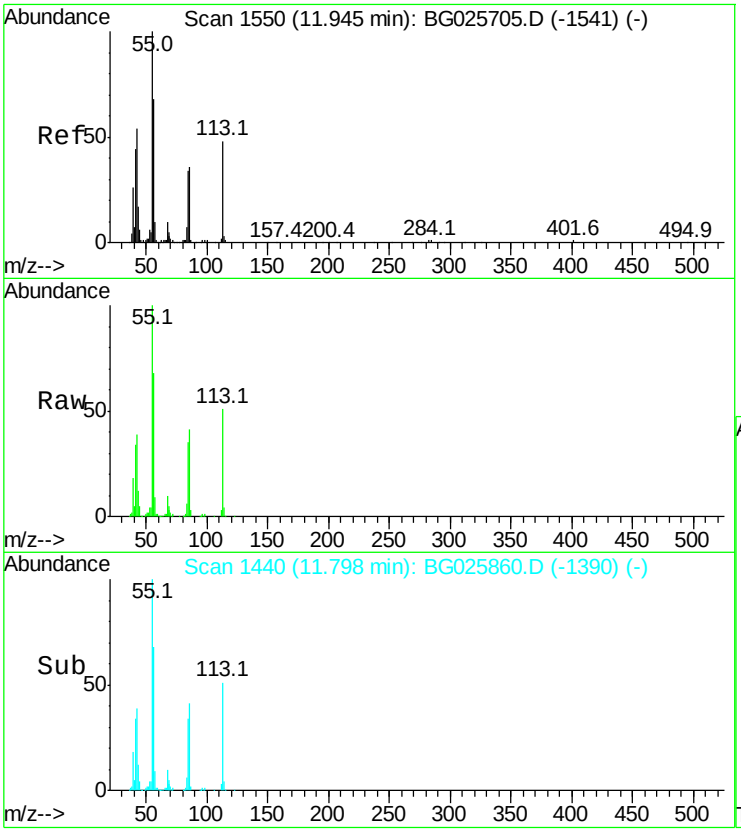


#34
Hexachlorobutadiene
Concen: 40.14 ng
RT: 11.23 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:225 Resp: 182204

Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.7	76.1
227	64.0	49.0	73.6



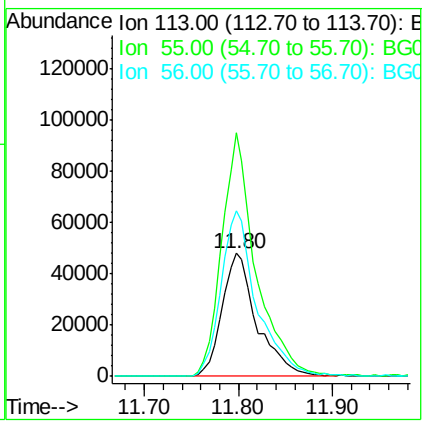


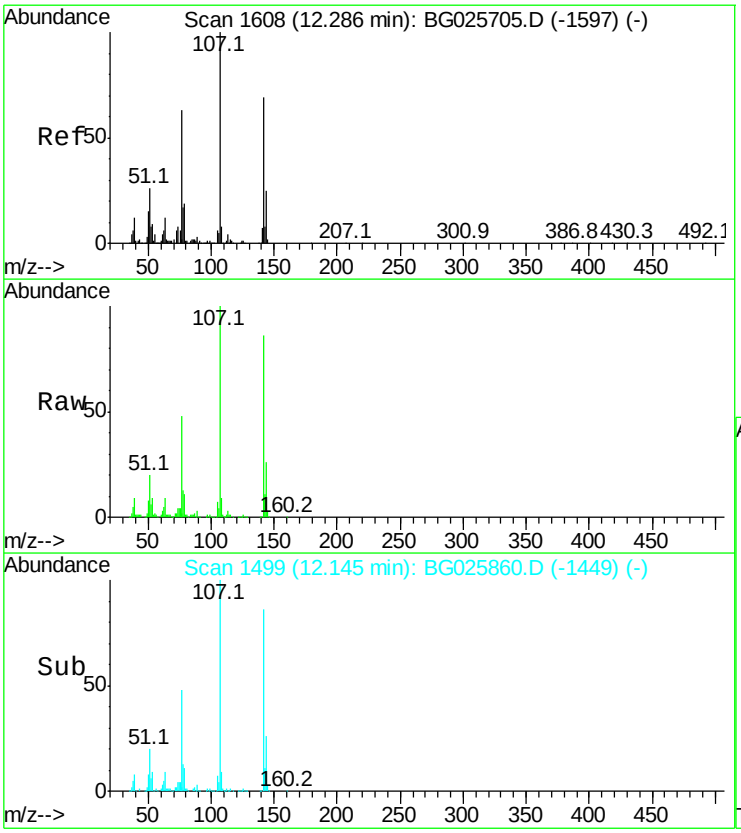
#35
Caprolactam
Concen: 41.80 ng
RT: 11.80 min Scan# 1440
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 123814

Ion	Ratio	Lower	Upper
113	100		
55	197.6	198.6	238.6#
56	134.6	140.4	180.4#

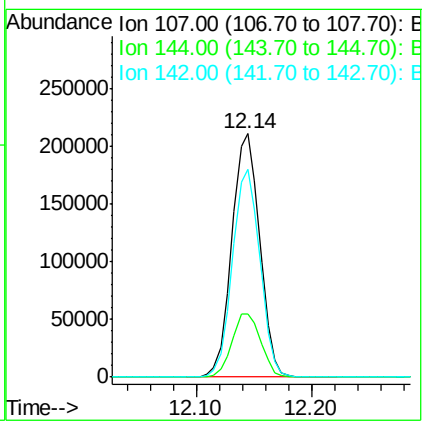


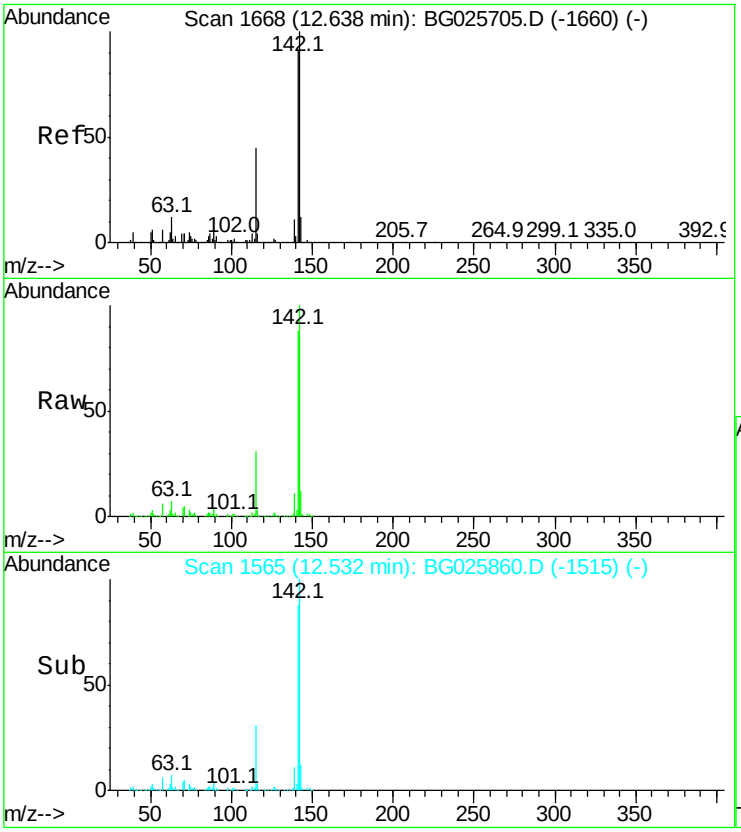


#36
4-Chloro-3-methylphenol
Concen: 40.22 ng
RT: 12.14 min Scan# 1499
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:107 Resp: 352984

Ion	Ratio	Lower	Upper
107	100		
144	26.0	17.4	26.0
142	85.6	54.1	81.1#



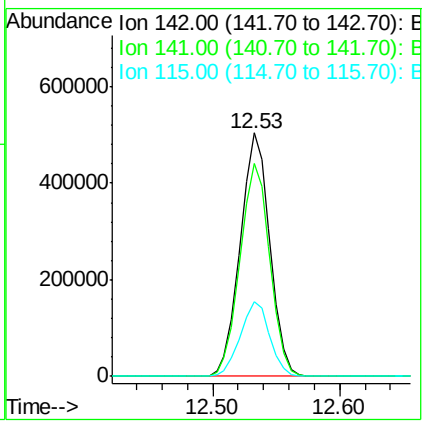


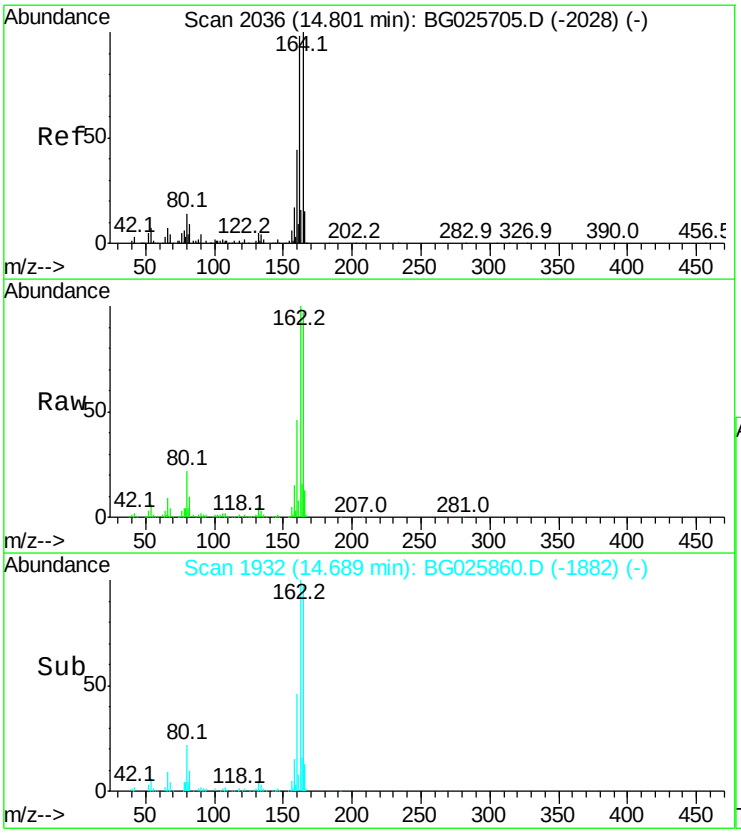
#37
2-Methylnaphthalene
Concen: 40.19 ng
RT: 12.53 min Scan# 1565
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 813331

Ion	Ratio	Lower	Upper
142	100		
141	87.5	70.4	105.6
115	30.6	35.5	53.3#

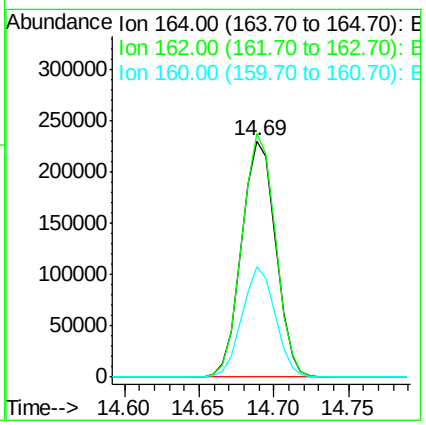


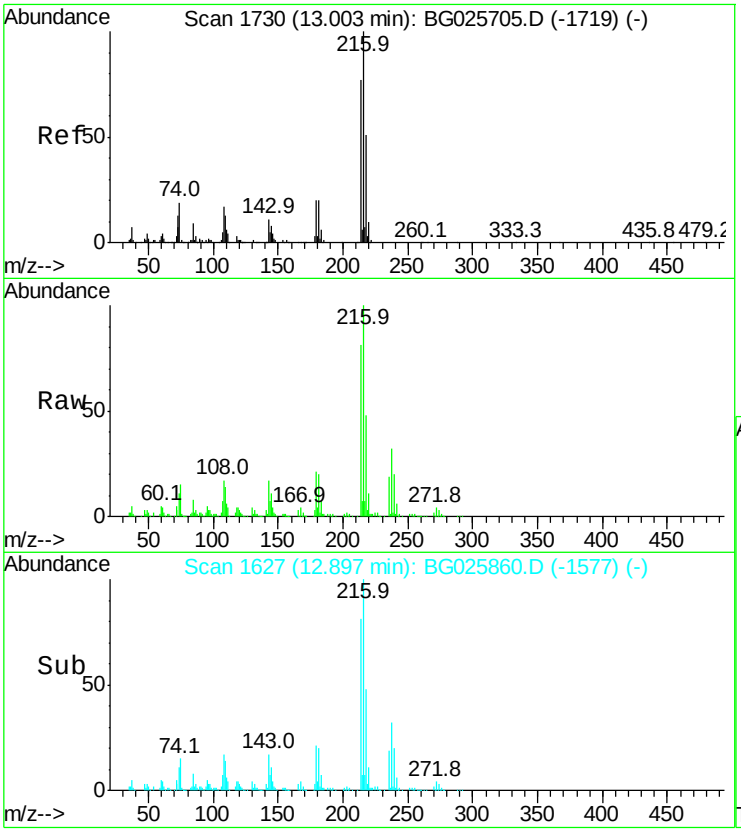


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.69 min Scan# 1932
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:164 Resp: 362973

Ion	Ratio	Lower	Upper
164	100		
162	103.0	85.1	127.7
160	47.0	34.7	52.1



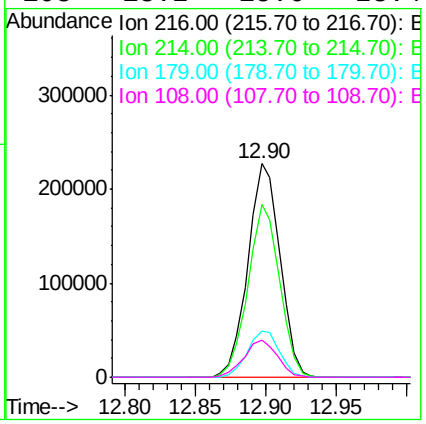


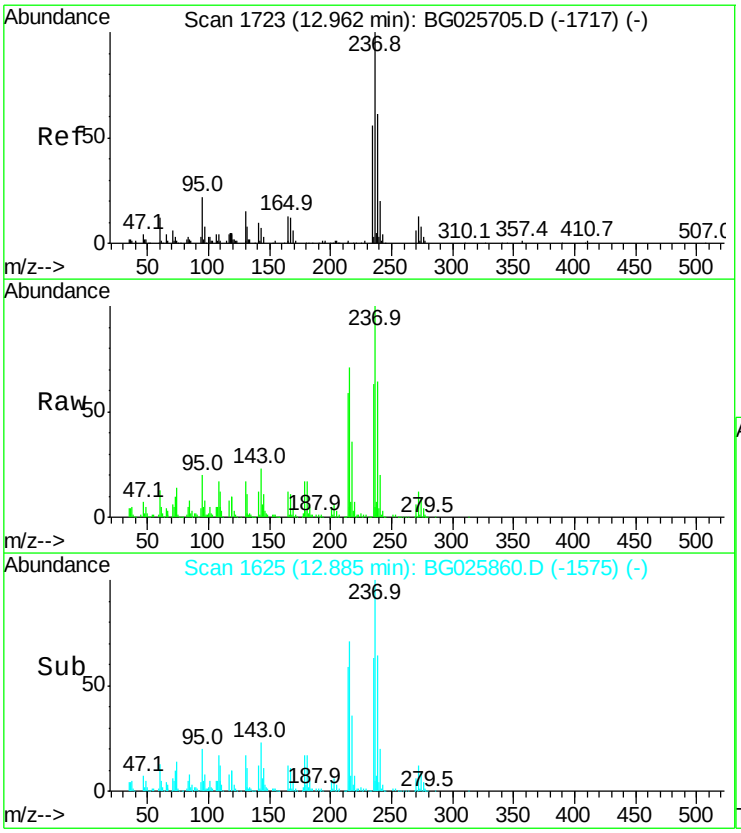
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.00 ng
RT: 12.90 min Scan# 1627
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 363860

Ion	Ratio	Lower	Upper
216	100		
214	79.8	64.4	96.6
179	21.8	17.4	26.0
108	18.2	15.6	23.4

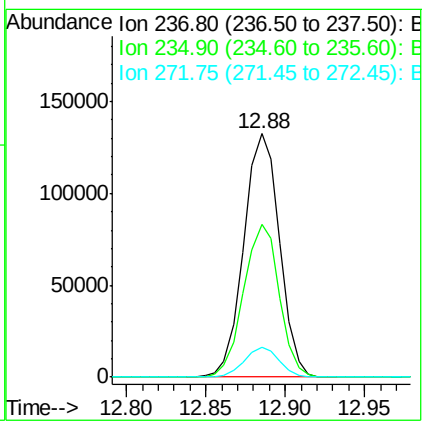


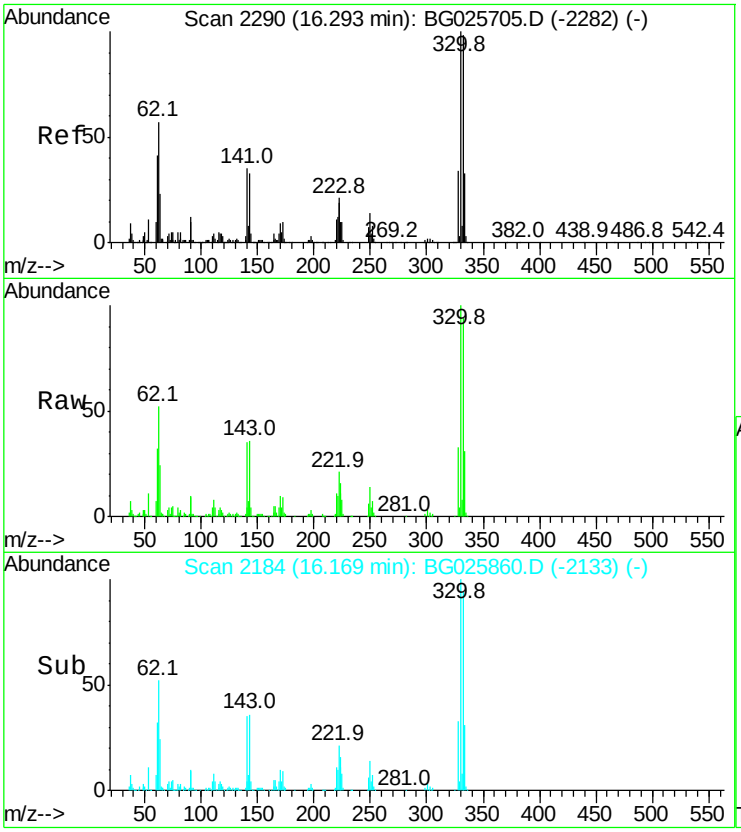


#40
Hexachlorocyclopentadiene
Concen: 41.64 ng
RT: 12.88 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:237 Resp: 207267

Ion	Ratio	Lower	Upper
237	100		
235	62.5	39.4	79.4
272	12.2	0.0	32.0



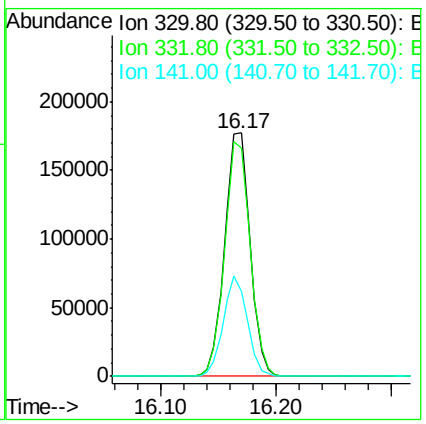


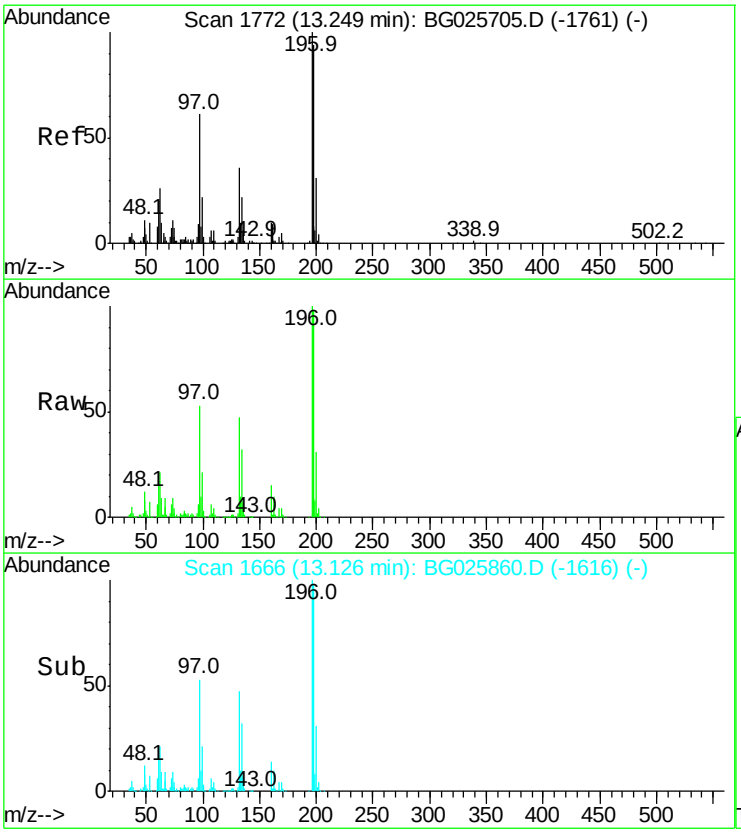
#41
2,4,6-Tribromophenol
Concen: 80.69 ng
RT: 16.17 min Scan# 2184
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 270600

Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.3	115.9
141	39.3	32.1	48.1

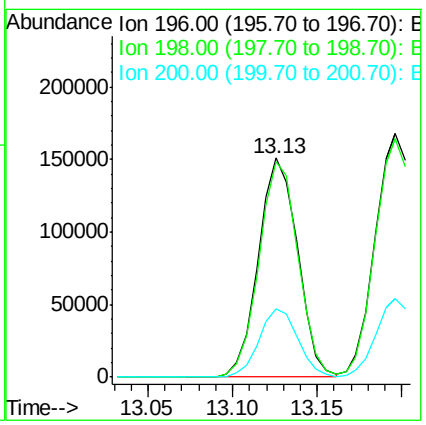


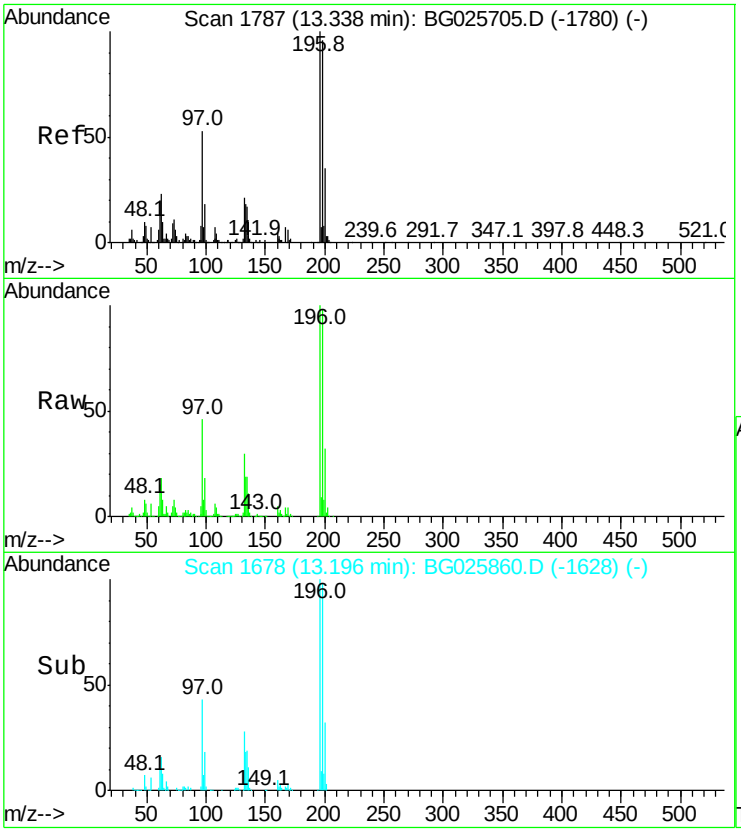


#42
2,4,6-Trichlorophenol
Concen: 41.16 ng
RT: 13.13 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:196 Resp: 241843

Ion	Ratio	Lower	Upper
196	100		
198	98.1	81.4	122.2
200	31.0	27.0	40.6



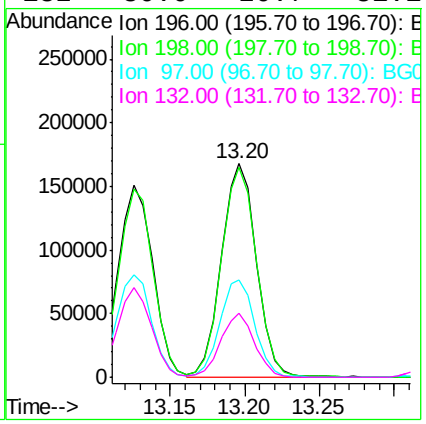


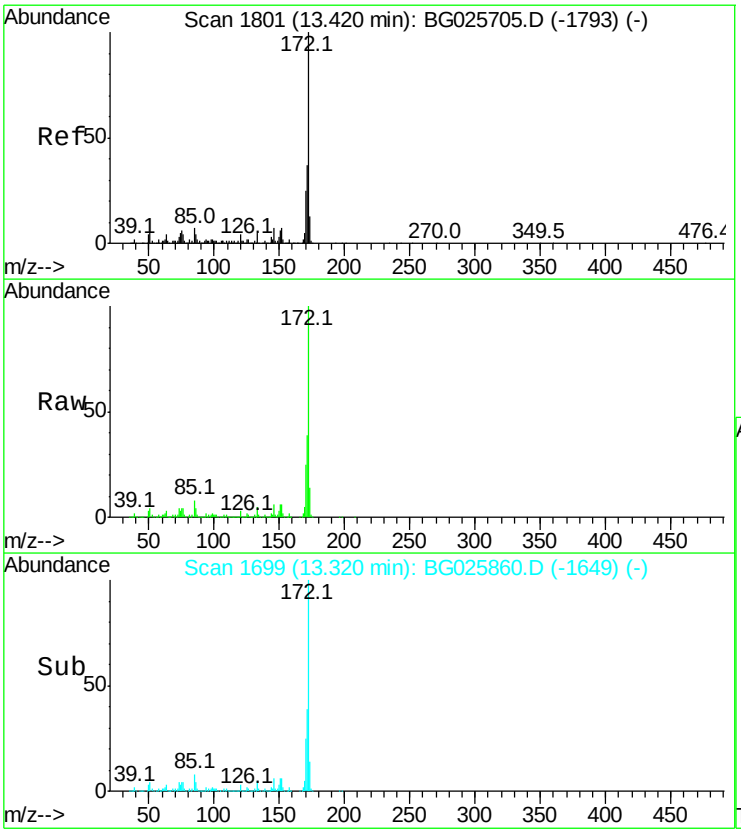
#43
2,4,5-Trichlorophenol
Concen: 41.17 ng
RT: 13.20 min Scan# 1678
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 274594

Ion	Ratio	Lower	Upper
196	100		
198	98.1	79.9	119.9
97	45.8	45.4	68.0
132	30.0	20.7	31.1

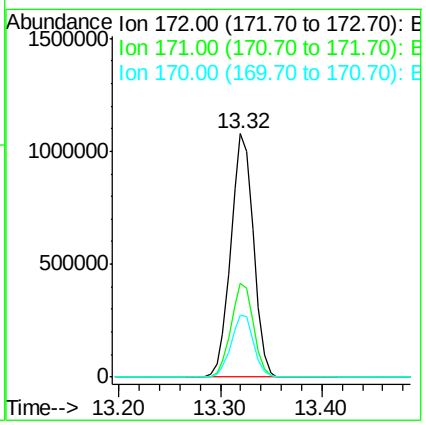


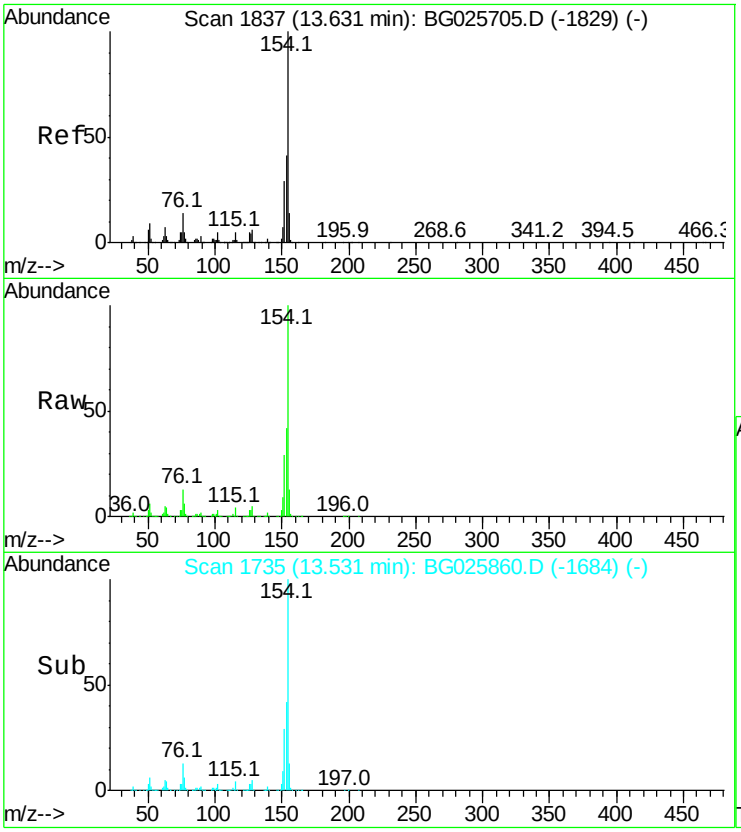


#44
2-Fluorobiphenyl
Concen: 80.06 ng
RT: 13.32 min Scan# 1699
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:172 Resp: 1663066

Ion	Ratio	Lower	Upper
172	100		
171	38.5	32.2	48.2
170	25.2	21.8	32.6



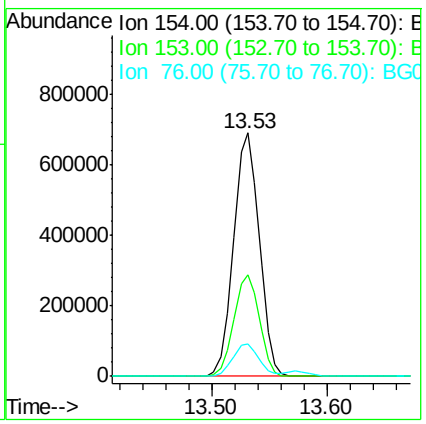


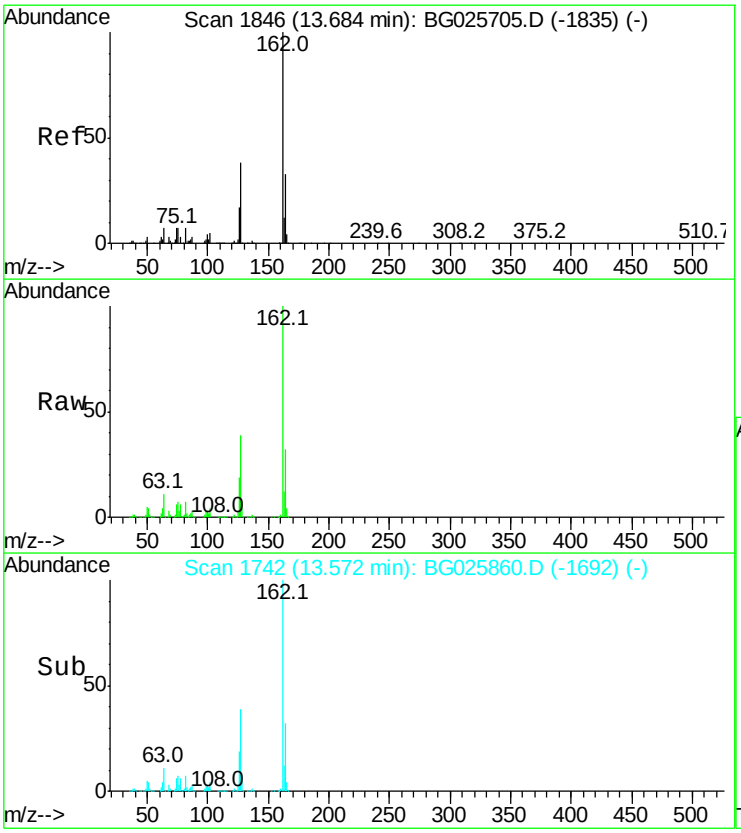
#45
1,1'-Biphenyl
Concen: 40.25 ng
RT: 13.53 min Scan# 1735
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 1058797

Ion	Ratio	Lower	Upper
154	100		
153	41.8	23.0	63.0
76	13.5	0.0	33.5

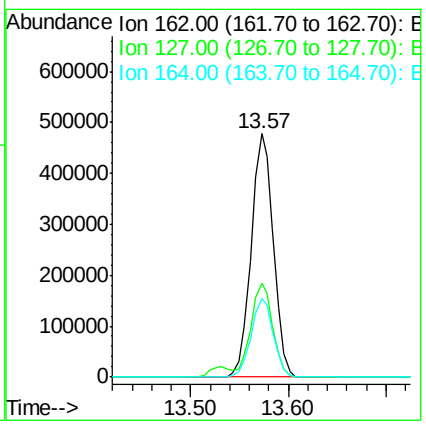


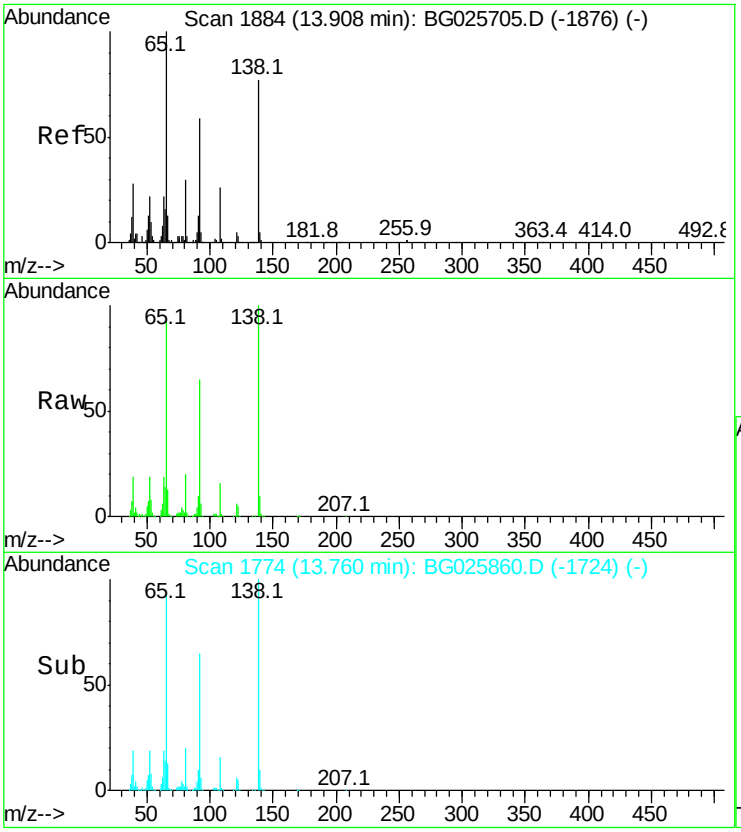


#46
2-Chloronaphthalene
Concen: 40.04 ng
RT: 13.57 min Scan# 1742
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:162 Resp: 761452

Ion	Ratio	Lower	Upper
162	100		
127	38.6	32.2	48.4
164	32.3	27.3	40.9



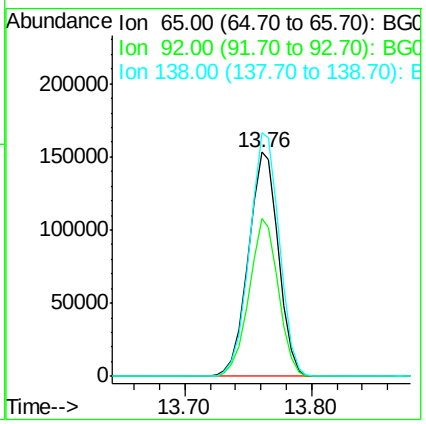


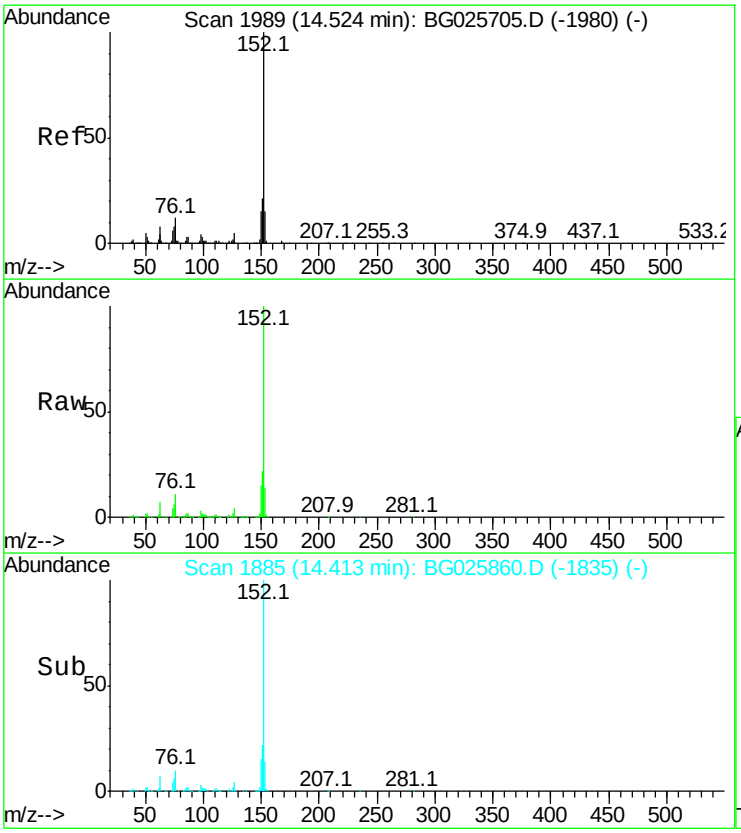
#47
2-Nitroaniline
Concen: 41.87 ng
RT: 13.76 min Scan# 1774
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 252520

Ion	Ratio	Lower	Upper
65	100		
92	70.4	49.0	73.4
138	108.7	58.6	87.8#

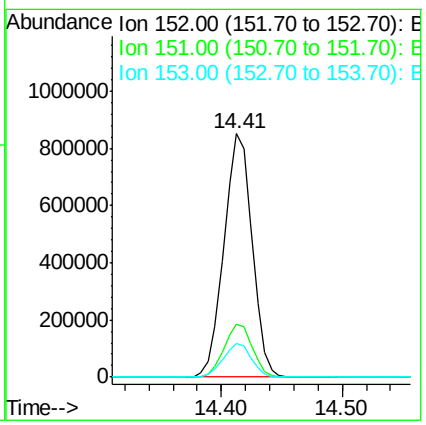


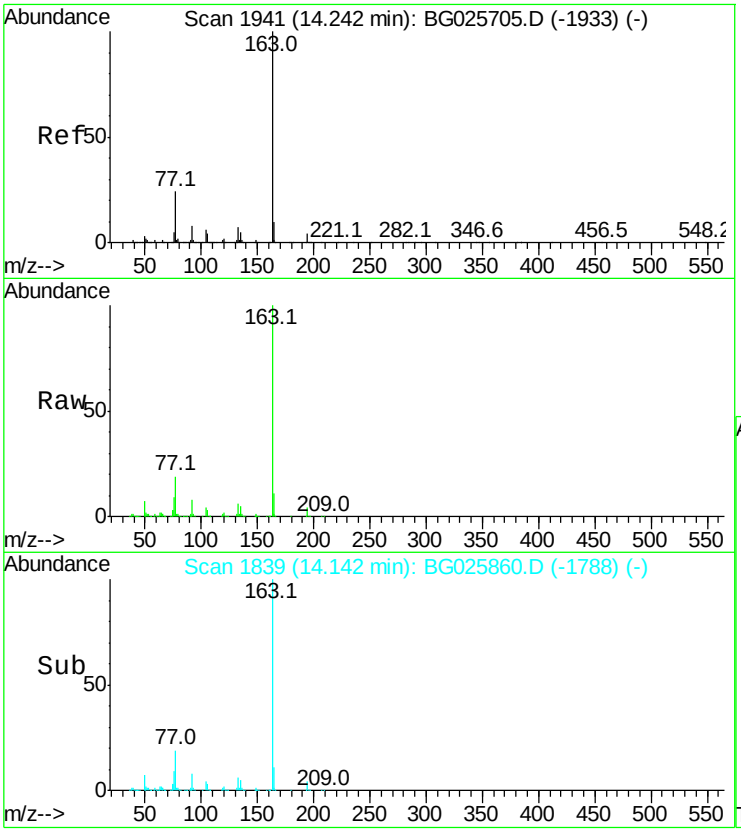


#48
Acenaphthylene
Concen: 40.55 ng
RT: 14.41 min Scan# 1885
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:152 Resp: 1372962

Ion	Ratio	Lower	Upper
152	100		
151	21.9	18.2	27.2
153	14.0	11.3	16.9



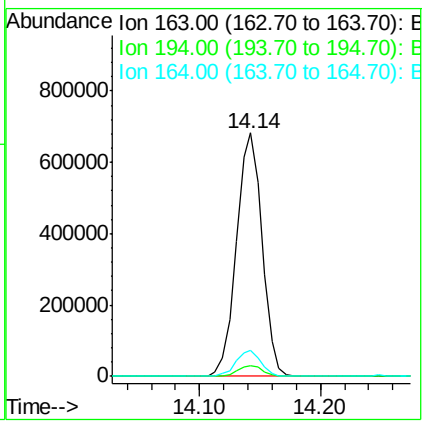


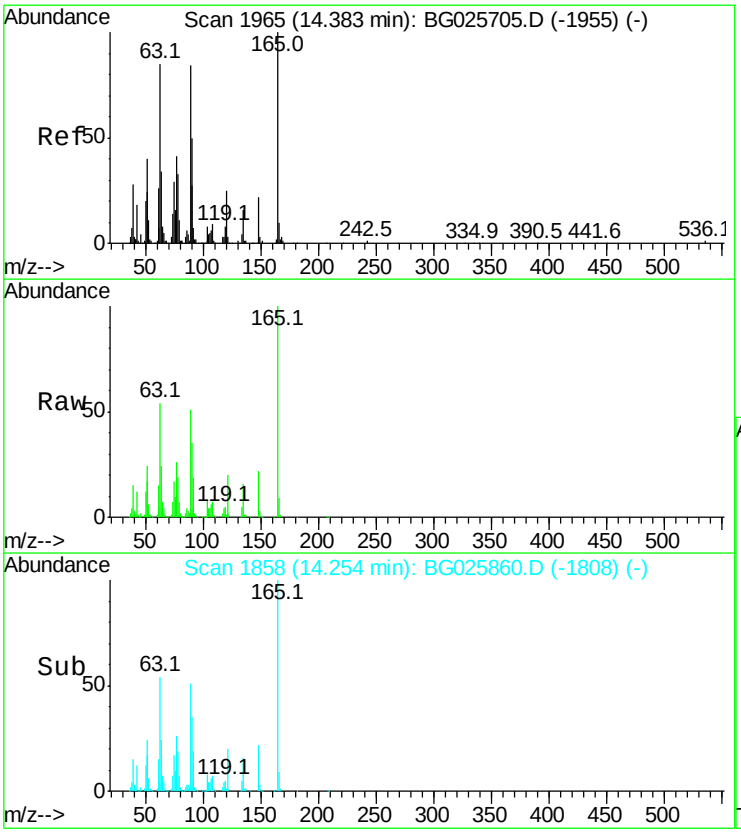
#49
Dimethylphthalate
Concen: 40.36 ng
RT: 14.14 min Scan# 1839
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 1005026

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.8	5.6
164	10.7	9.3	13.9

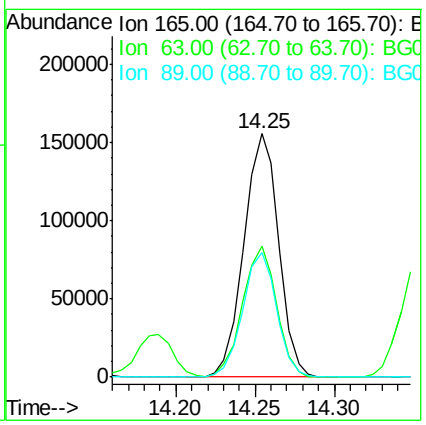


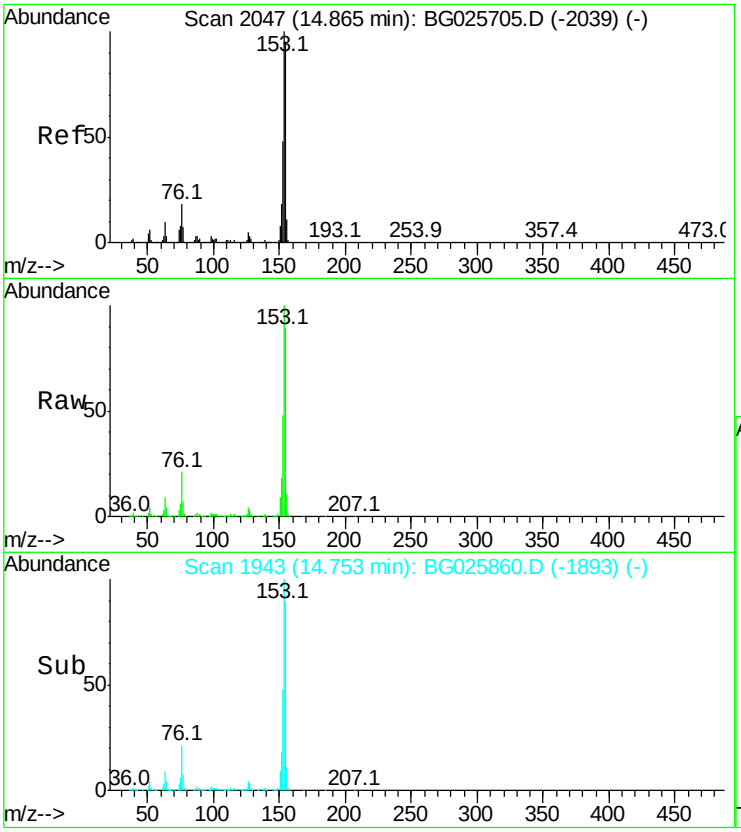


#50
2,6-Dinitrotoluene
Concen: 42.16 ng
RT: 14.25 min Scan# 1858
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:165 Resp: 235810

Ion	Ratio	Lower	Upper
165	100		
63	53.6	63.9	95.9#
89	51.2	58.6	88.0#



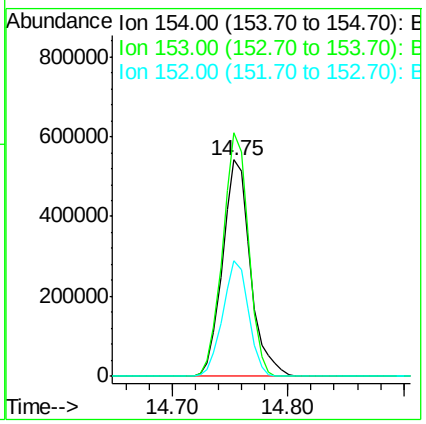


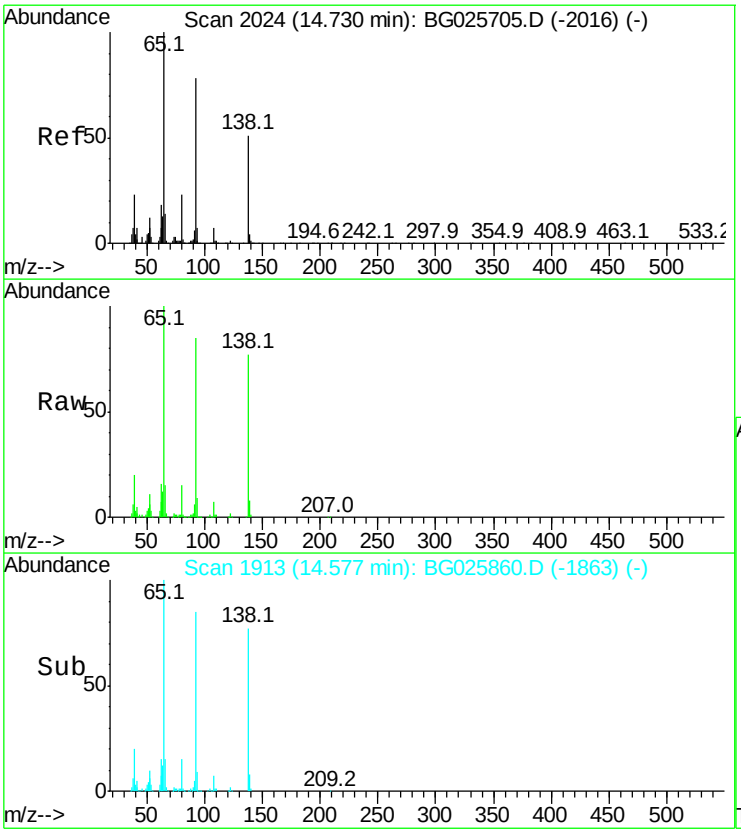
#51
Acenaphthene
Concen: 40.44 ng
RT: 14.75 min Scan# 1943
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 904212

Ion	Ratio	Lower	Upper
154	100		
153	112.5	87.8	131.6
152	53.7	42.2	63.4

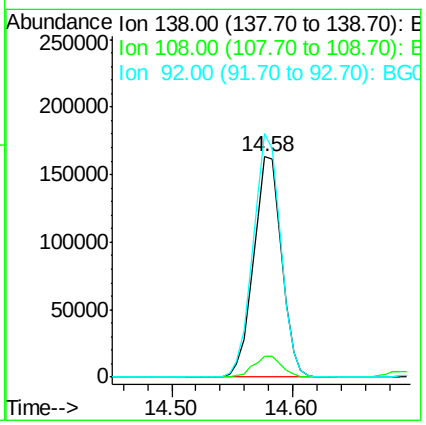


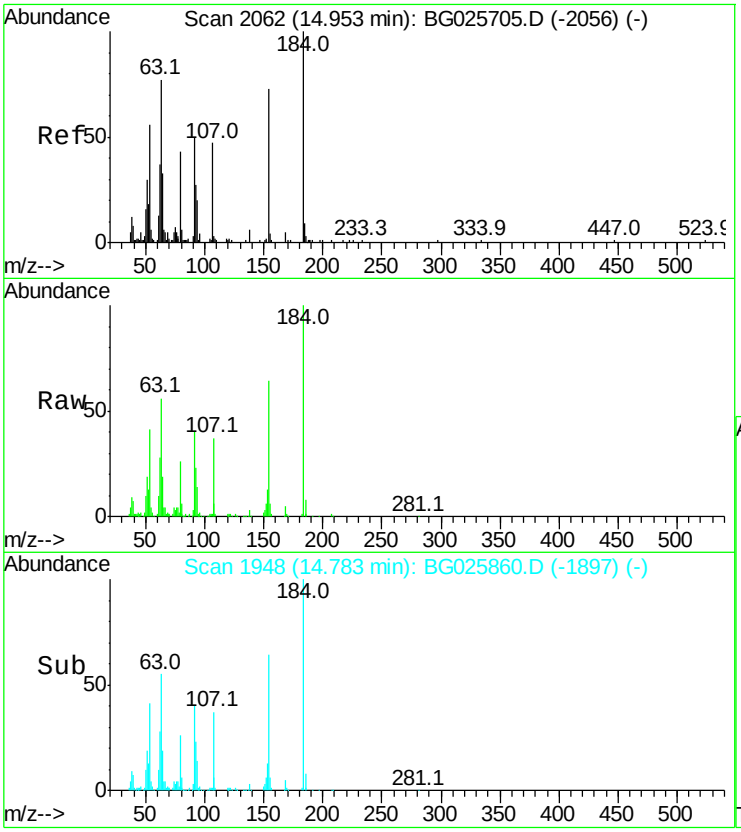


#52
3-Nitroaniline
Concen: 41.97 ng
RT: 14.58 min Scan# 1913
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:138 Resp: 262620

Ion	Ratio	Lower	Upper
138	100		
108	9.6	10.9	16.3#
92	110.5	115.3	172.9#



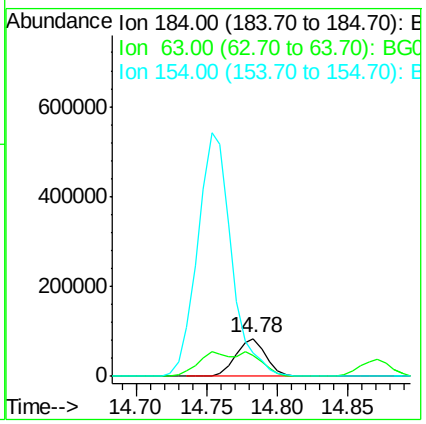


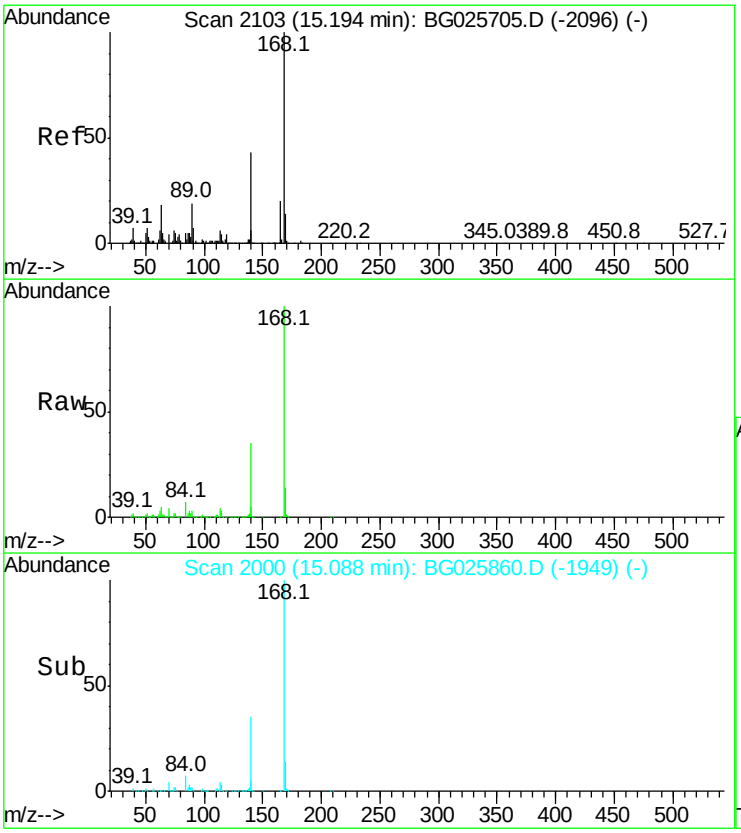
#53
2,4-Dinitrophenol
Concen: 42.86 ng
RT: 14.78 min Scan# 1948
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 125443

Ion	Ratio	Lower	Upper
184	100		
63	55.6	52.7	79.1
154	63.6	57.3	85.9

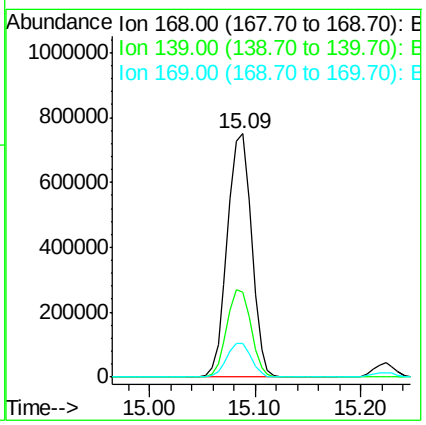


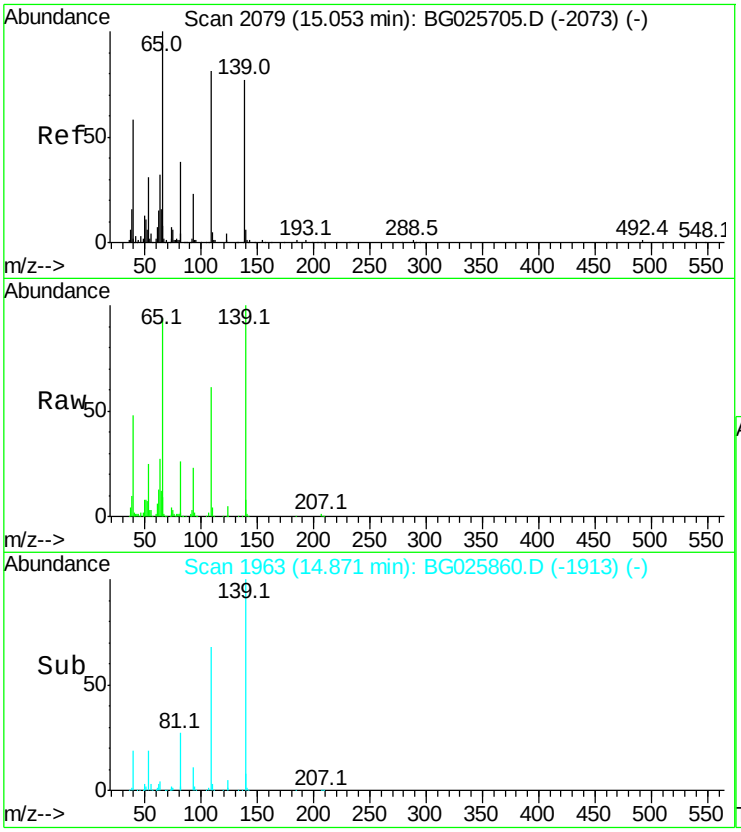


#54
Dibenzofuran
Concen: 39.69 ng
RT: 15.09 min Scan# 2000
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:168 Resp: 1183319

Ion	Ratio	Lower	Upper
168	100		
139	35.0	35.3	52.9#
169	13.9	11.5	17.3



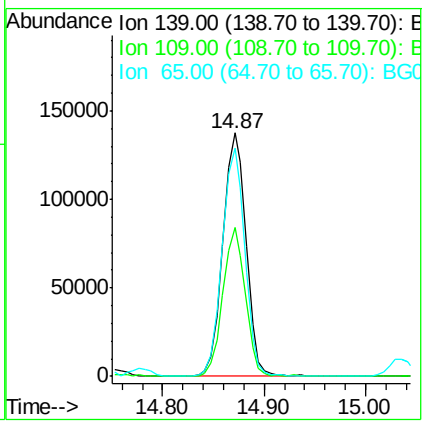


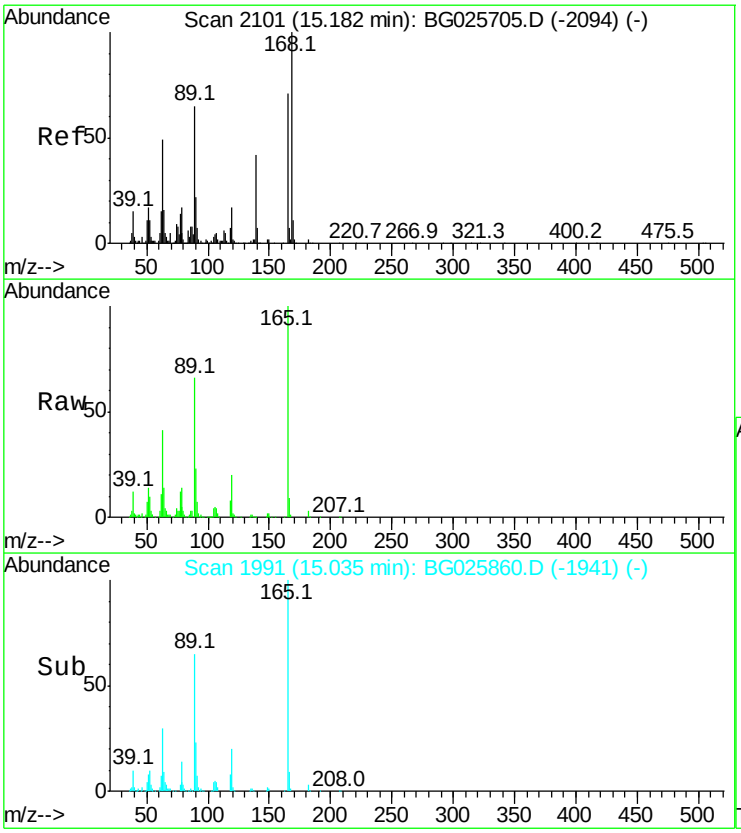
#55
4-Nitrophenol
Concen: 42.88 ng
RT: 14.87 min Scan# 1963
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 218347

Ion	Ratio	Lower	Upper
139	100		
109	61.2	101.2	141.2#
65	93.7	135.3	175.3#

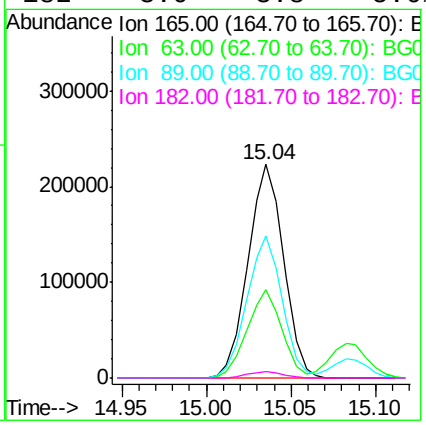


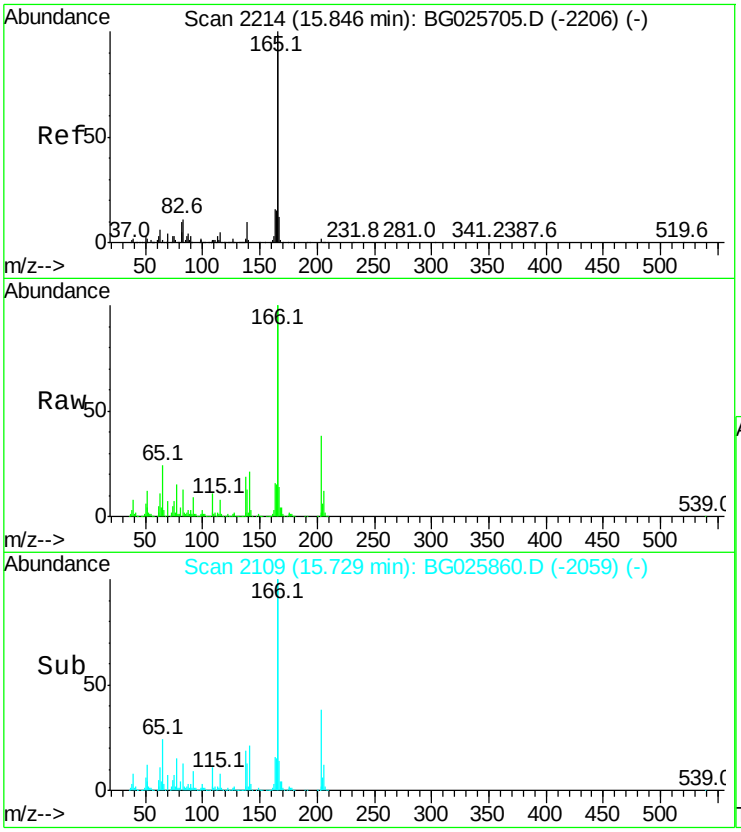


#56
2,4-Dinitrotoluene
Concen: 43.25 ng
RT: 15.04 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:165 Resp: 325439

Ion	Ratio	Lower	Upper
165	100		
63	41.5	44.0	66.0#
89	66.3	67.3	100.9#
182	3.0	3.8	5.6#



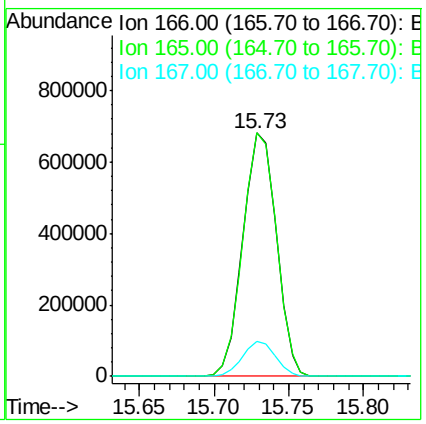


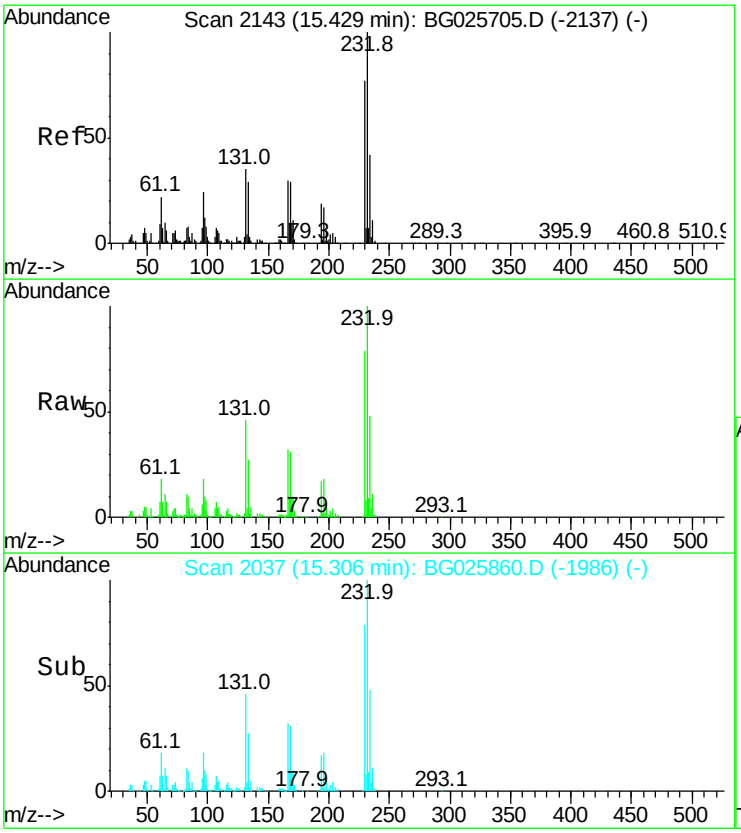
#57
Fluorene
Concen: 39.70 ng
RT: 15.73 min Scan# 2109
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 1057662

Ion	Ratio	Lower	Upper
166	100		
165	100.1	78.6	117.8
167	14.4	11.6	17.4

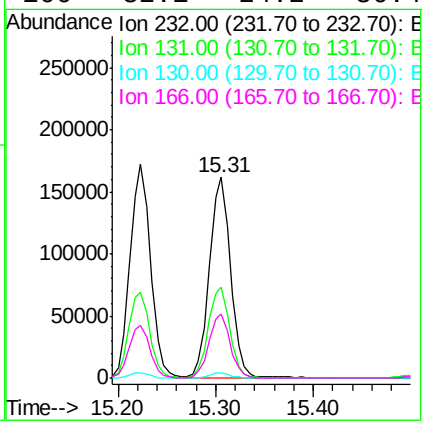


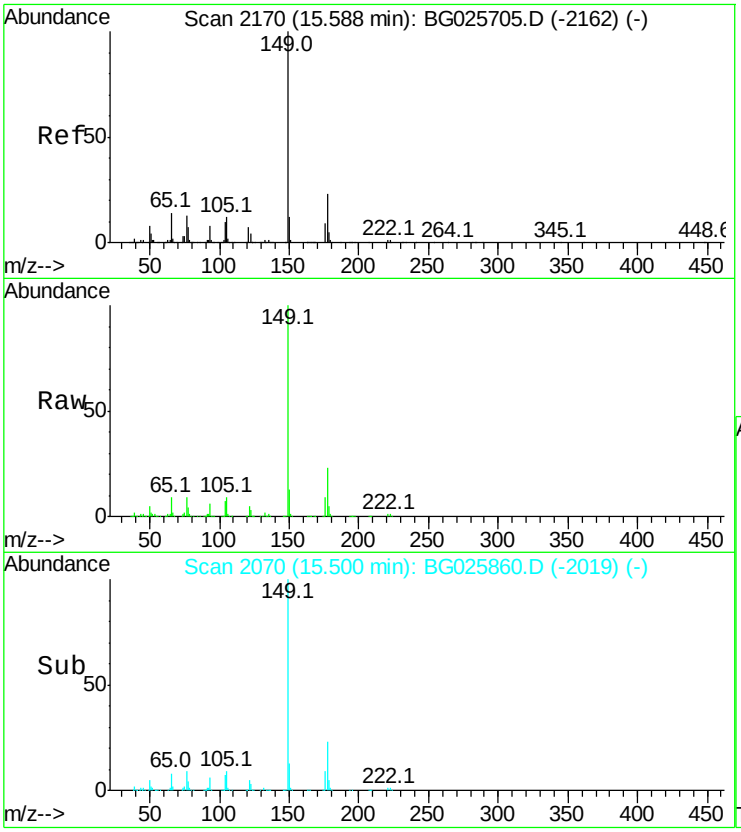


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.54 ng
RT: 15.31 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:232 Resp: 244459

Ion	Ratio	Lower	Upper
232	100		
131	45.7	34.9	52.3
130	2.5	2.3	3.5
166	32.1	24.2	36.4



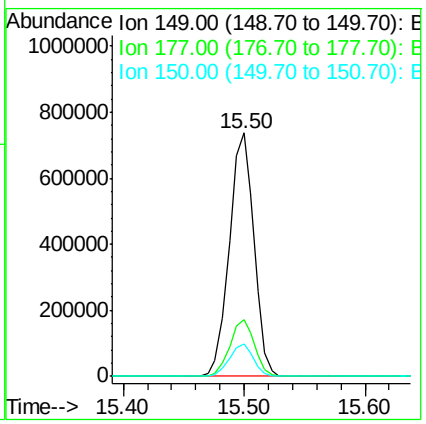


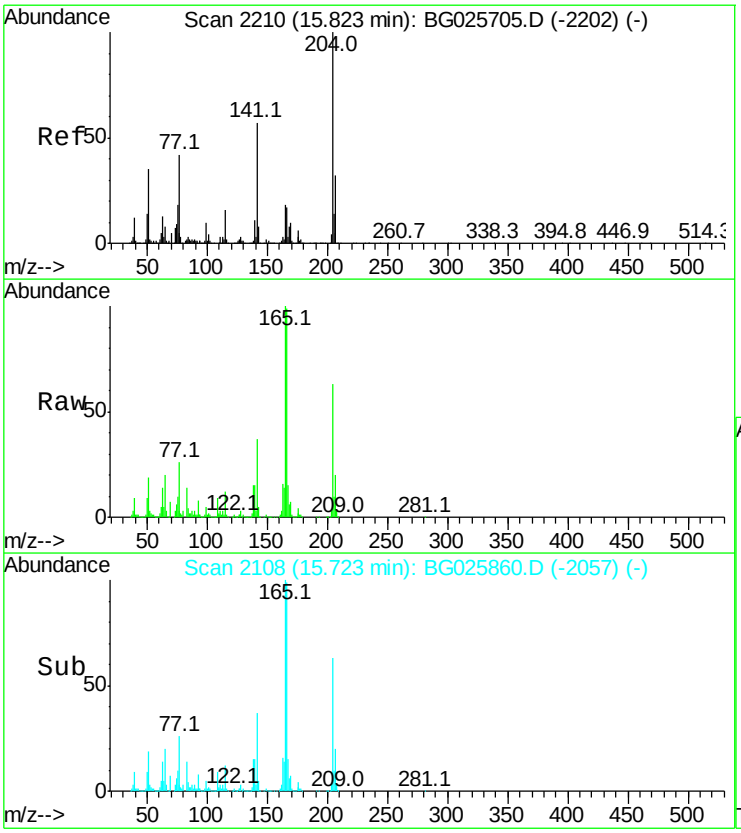
#59
Diethylphthalate
Concen: 40.48 ng
RT: 15.50 min Scan# 2070
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1042533

Ion	Ratio	Lower	Upper
149	100		
177	23.4	20.1	30.1
150	13.1	10.2	15.2

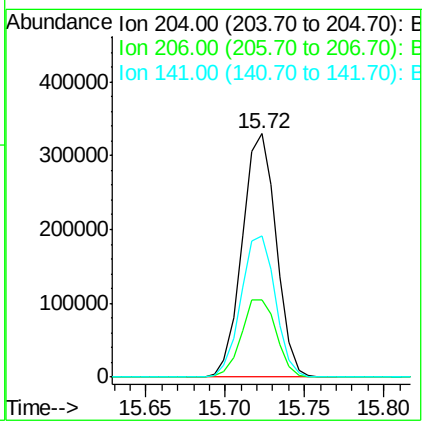


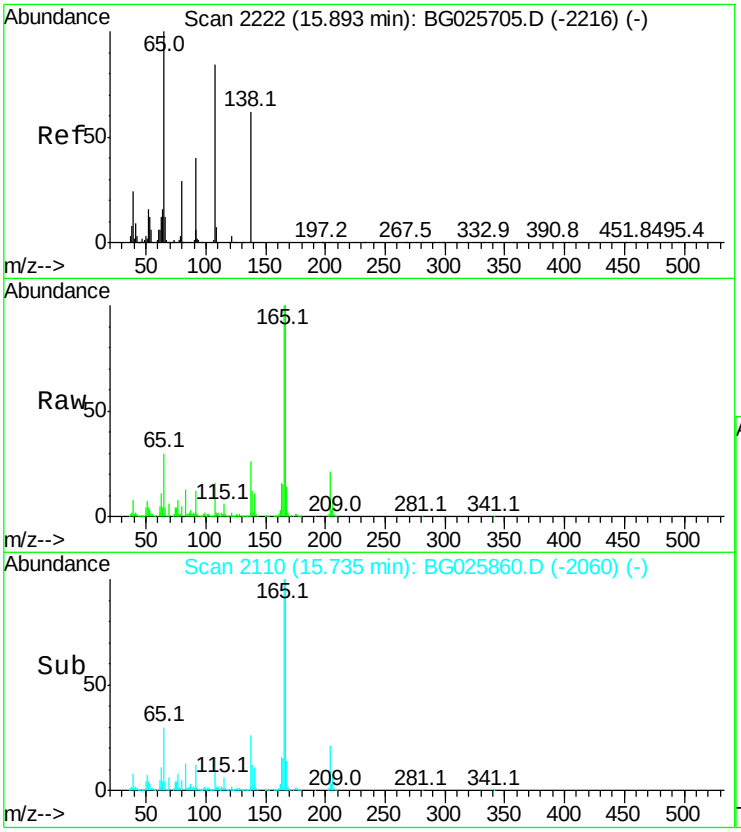


#60
4-Chlorophenyl-phenylether
Concen: 39.71 ng
RT: 15.72 min Scan# 2108
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:204 Resp: 490197

Ion	Ratio	Lower	Upper
204	100		
206	31.9	30.1	45.1
141	58.0	50.6	76.0



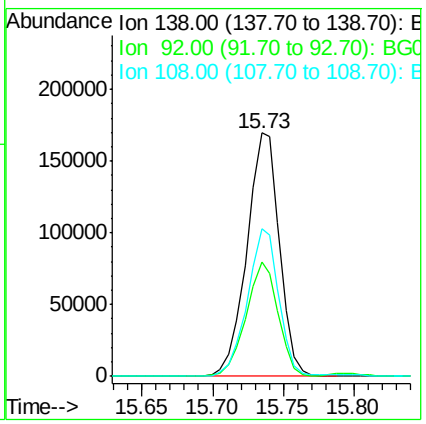


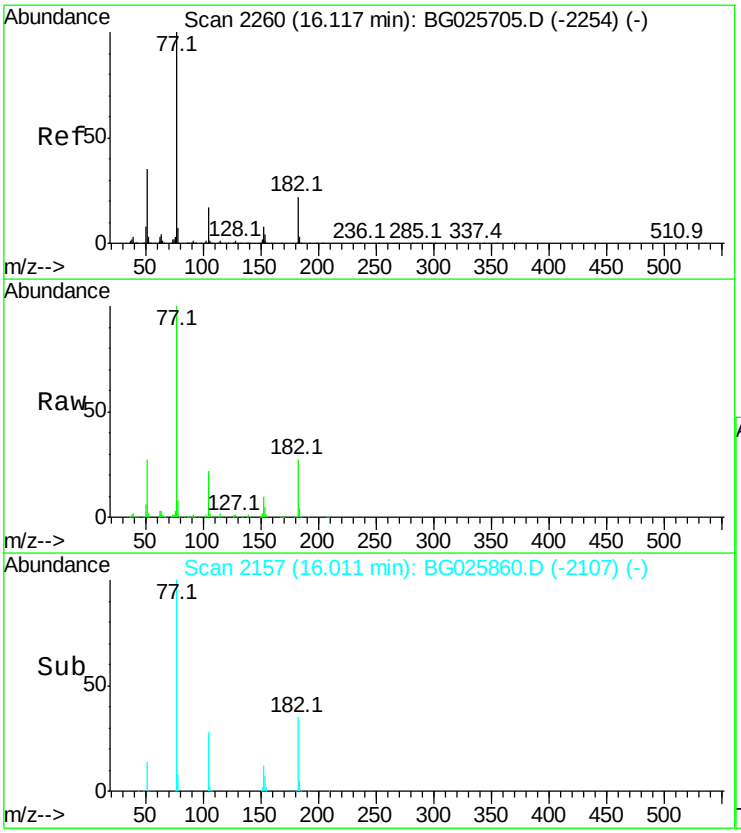
#61
4-Nitroaniline
Concen: 42.21 ng
RT: 15.73 min Scan# 2110
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 273750

Ion	Ratio	Lower	Upper
138	100		
92	46.9	44.2	84.2
108	60.9	104.8	144.8#

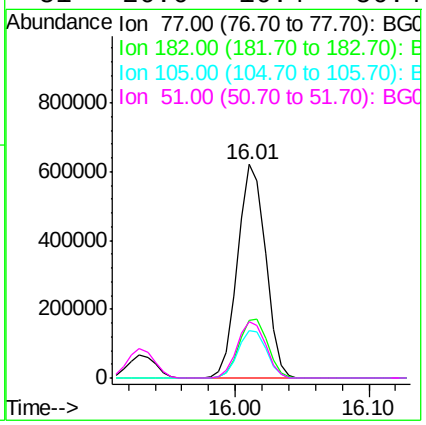


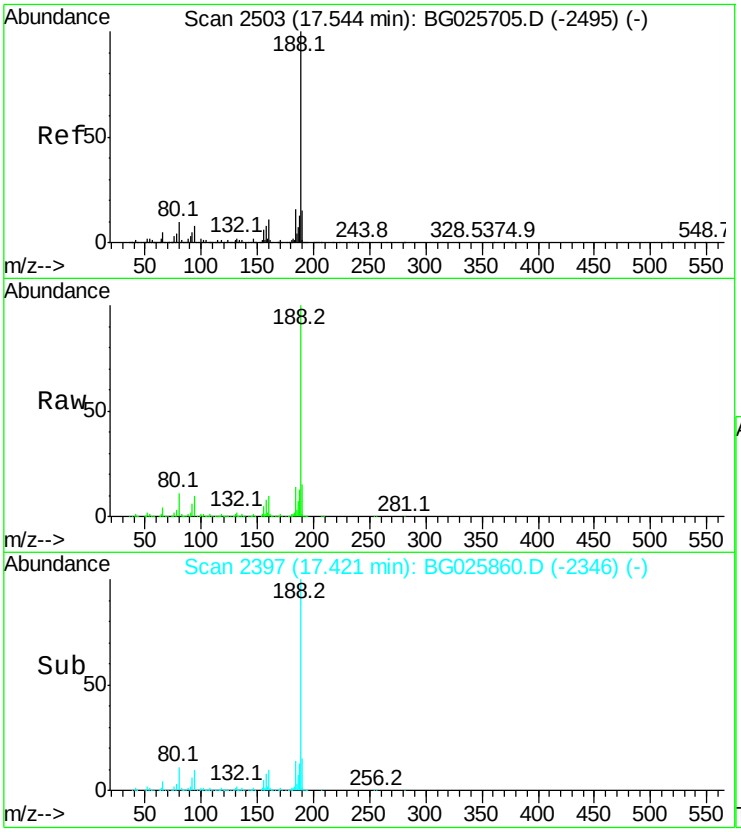


#62
Azobenzene
Concen: 40.52 ng
RT: 16.01 min Scan# 2157
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion: 77 Resp: 897128

Ion	Ratio	Lower	Upper
77	100		
182	27.1	4.7	44.7
105	22.2	0.0	36.3
51	26.6	16.4	56.4



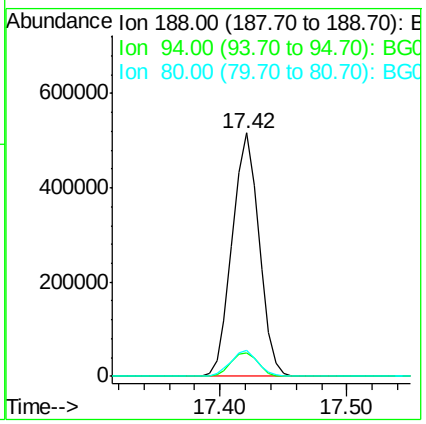


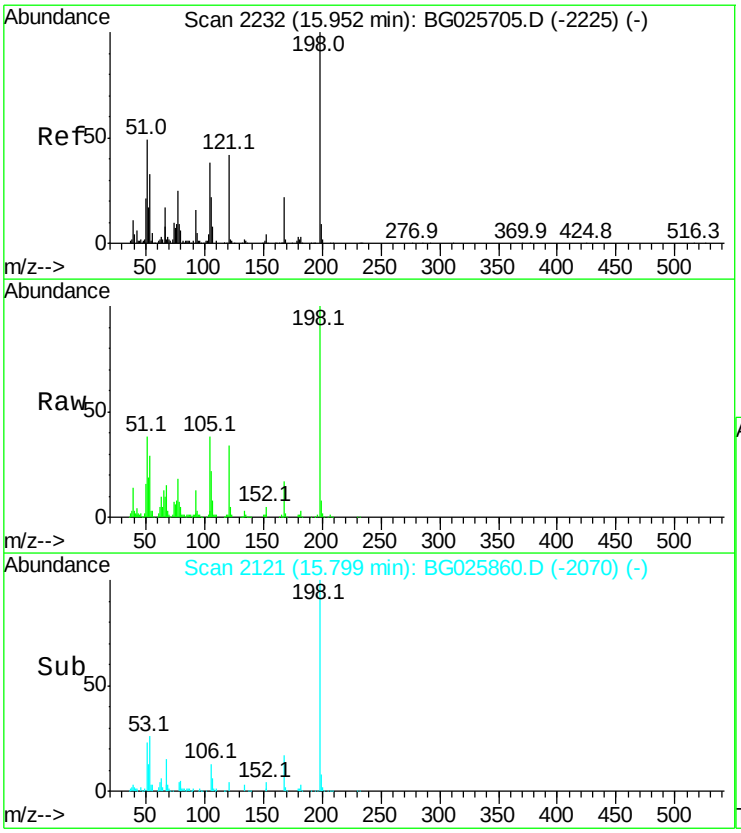
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.42 min Scan# 2397
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 758520

Ion	Ratio	Lower	Upper
188	100		
94	9.9	5.8	8.8#
80	10.8	7.5	11.3

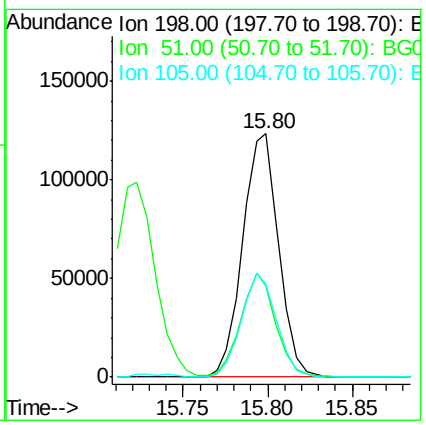


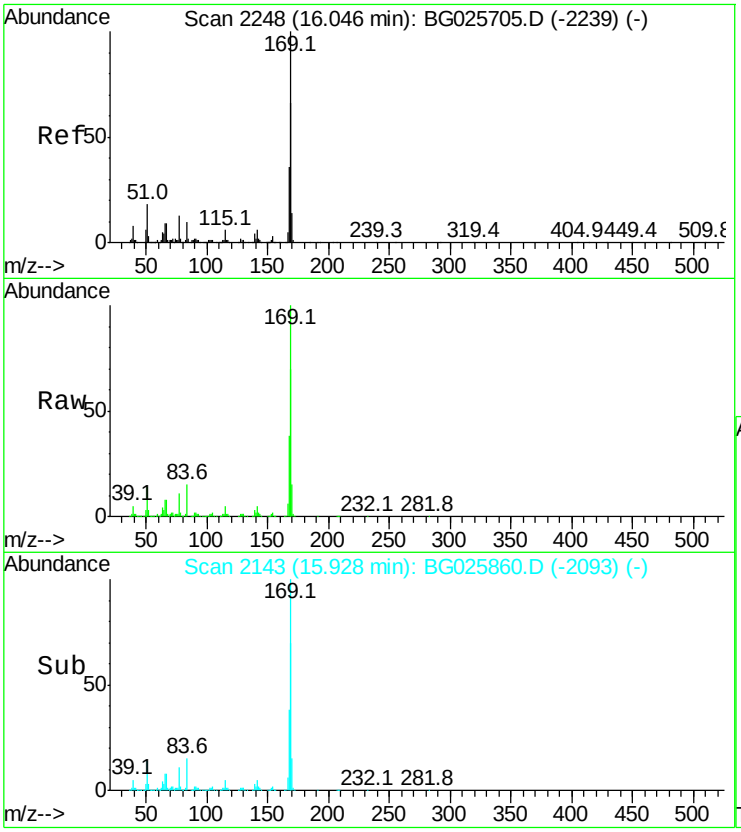


#64
4,6-Dinitro-2-methylphenol
Concen: 41.10 ng
RT: 15.80 min Scan# 2121
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:198 Resp: 182438

Ion	Ratio	Lower	Upper
198	100		
51	37.7	22.6	62.6
105	38.0	14.4	54.4



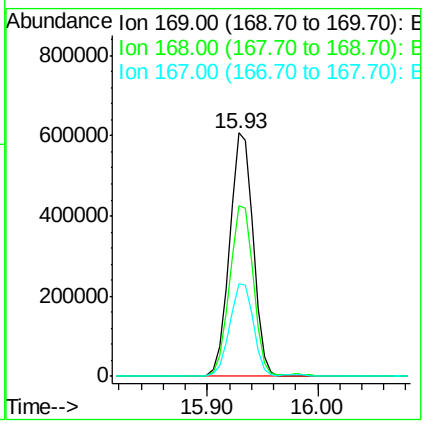


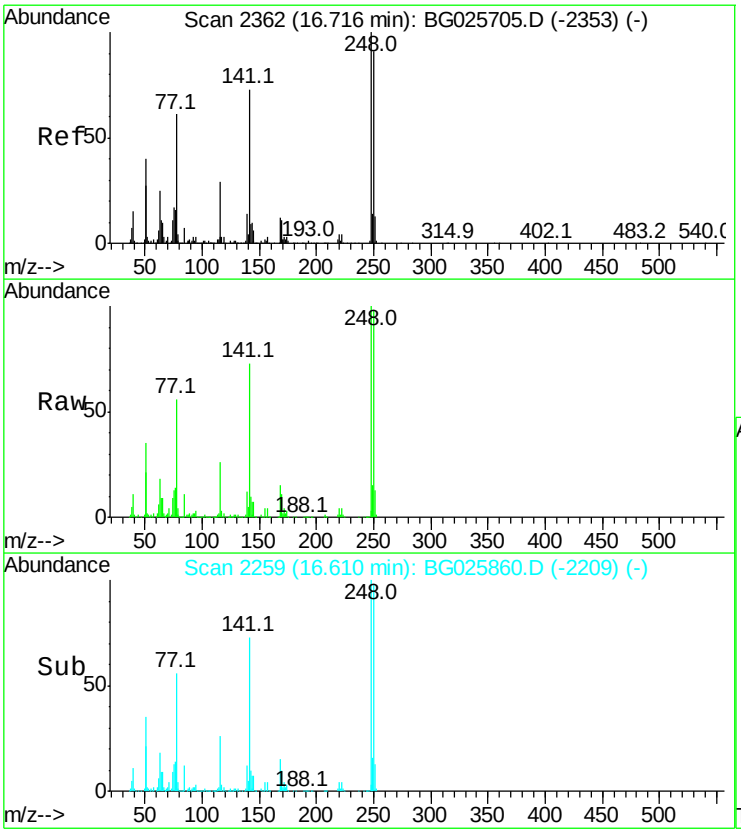
#65
n-Nitrosodiphenylamine
Concen: 39.54 ng
RT: 15.93 min Scan# 2143
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 909559

Ion	Ratio	Lower	Upper
169	100		
168	70.1	55.7	83.5
167	38.1	29.8	44.6

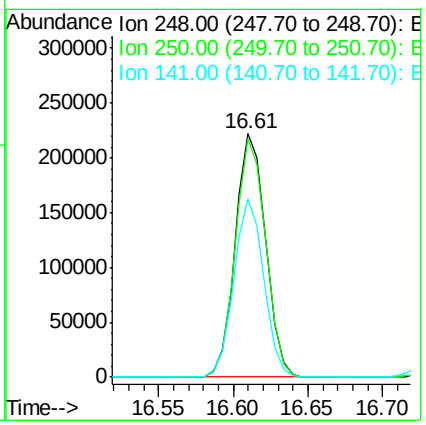


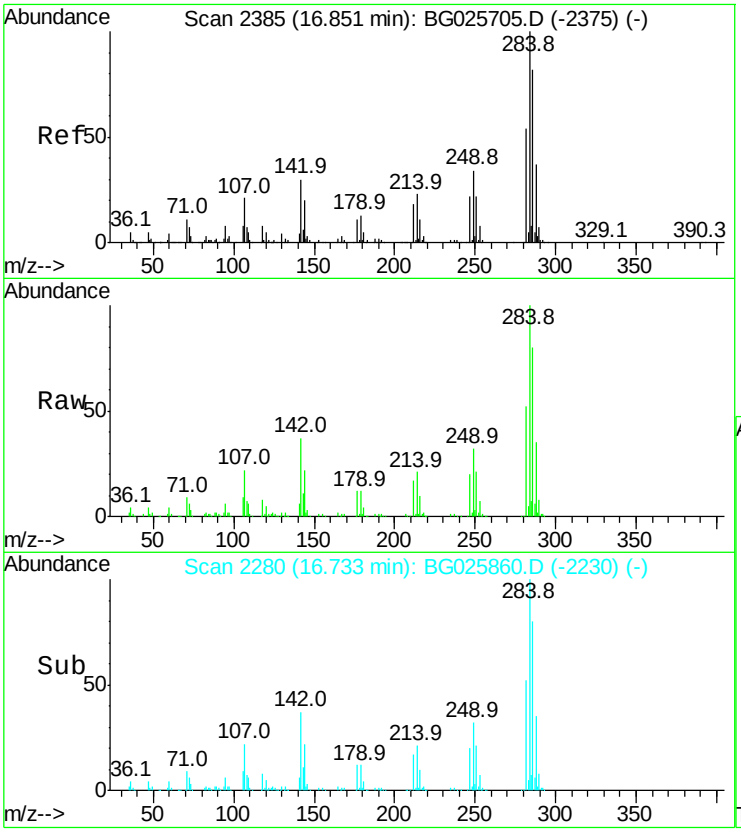


#66
4-Bromophenyl-phenylether
Concen: 39.37 ng
RT: 16.61 min Scan# 2259
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:248 Resp: 312975

Ion	Ratio	Lower	Upper
248	100		
250	98.1	75.0	112.6
141	73.1	55.2	82.8



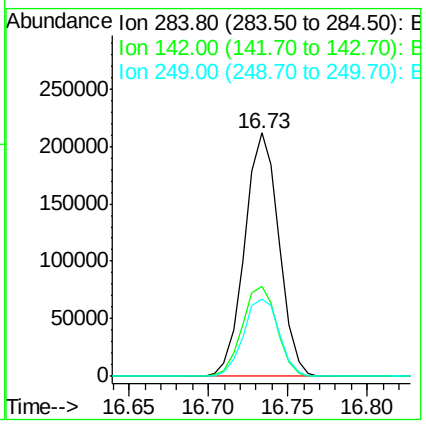


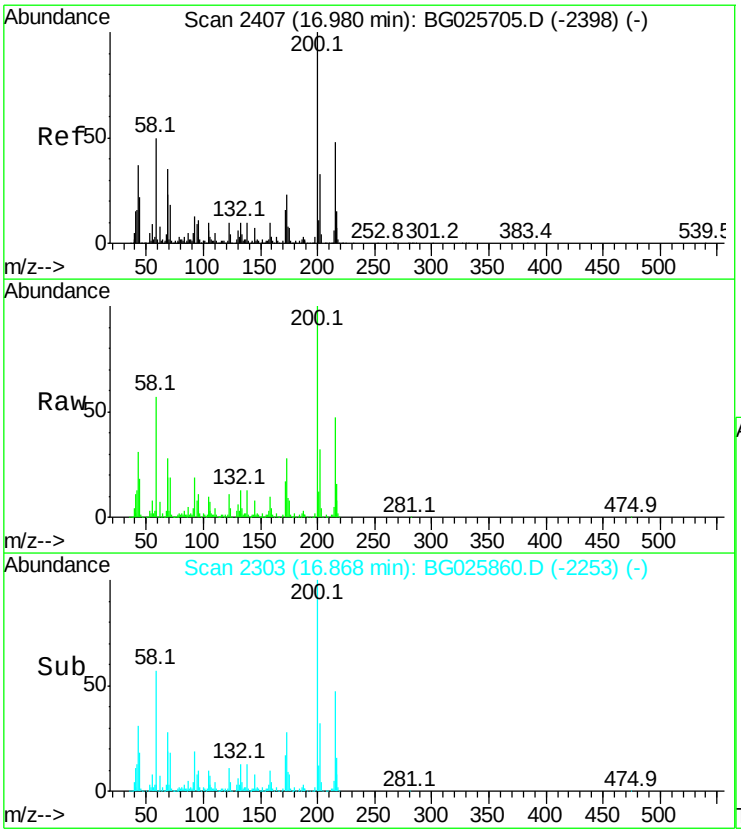
#67
Hexachlorobenzene
Concen: 38.70 ng
RT: 16.73 min Scan# 2280
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 317136

Ion	Ratio	Lower	Upper
284	100		
142	37.1	29.9	44.9
249	31.9	29.2	43.8

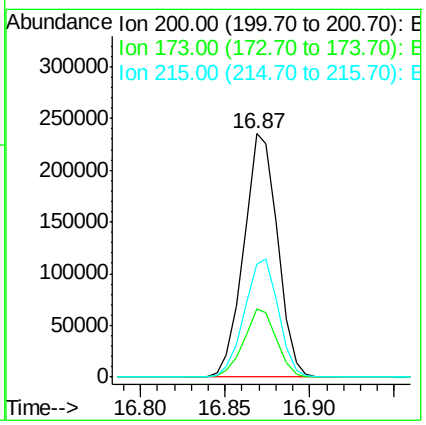


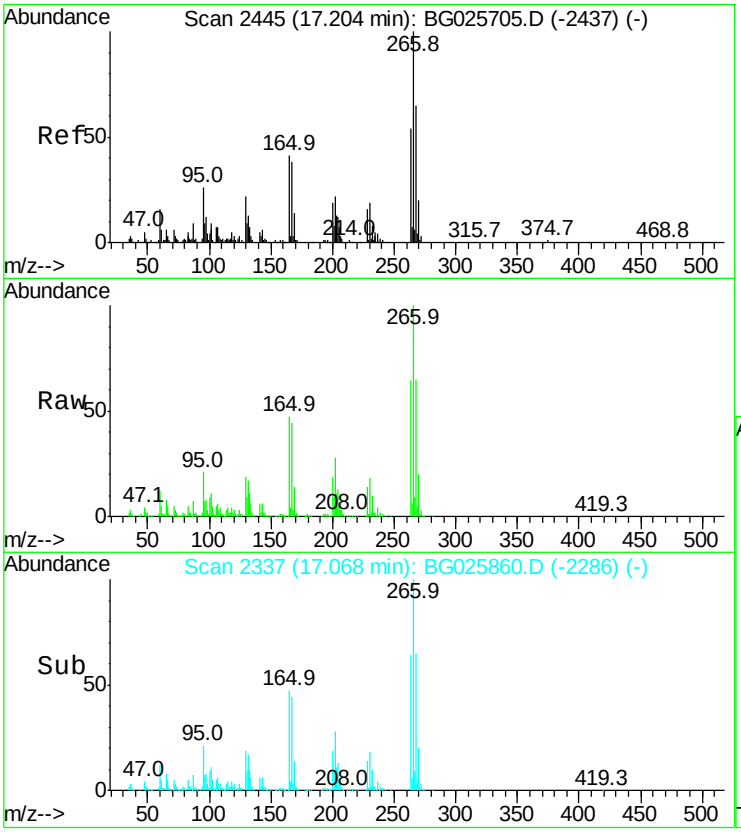


#68
Atrazine
Concen: 40.17 ng
RT: 16.87 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:200 Resp: 327049

Ion	Ratio	Lower	Upper
200	100		
173	27.9	3.0	43.0
215	46.6	28.4	68.4



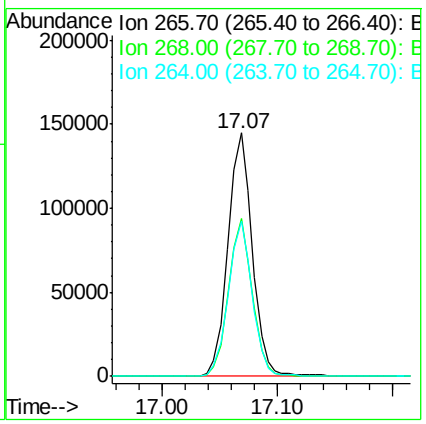


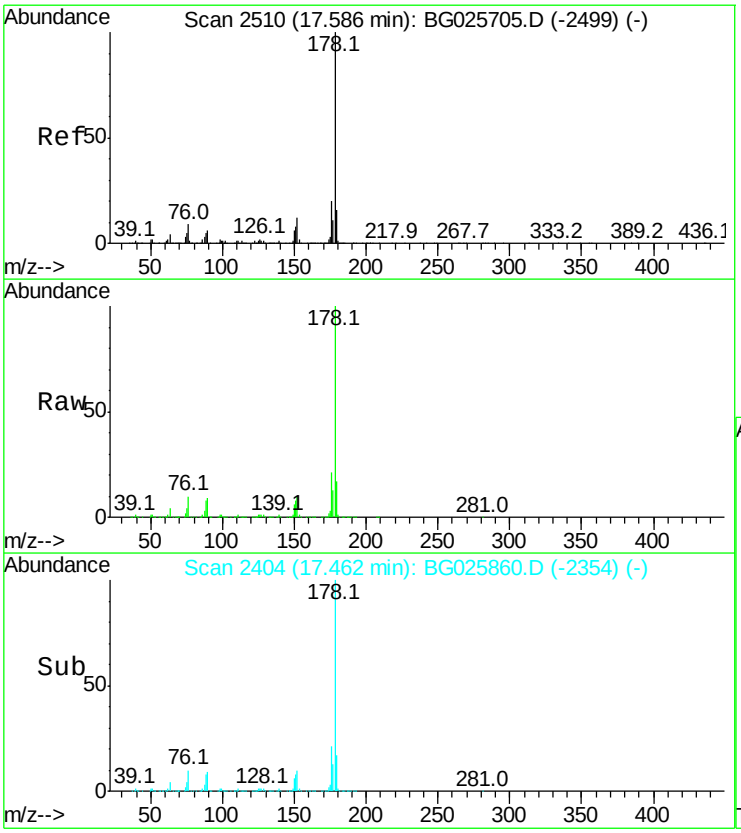
#69
Pentachlorophenol
Concen: 41.82 ng
RT: 17.07 min Scan# 2337
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 211360

Ion	Ratio	Lower	Upper
266	100		
268	65.0	48.6	72.8
264	63.8	50.1	75.1

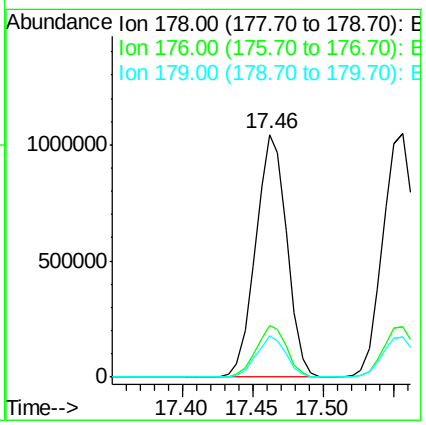


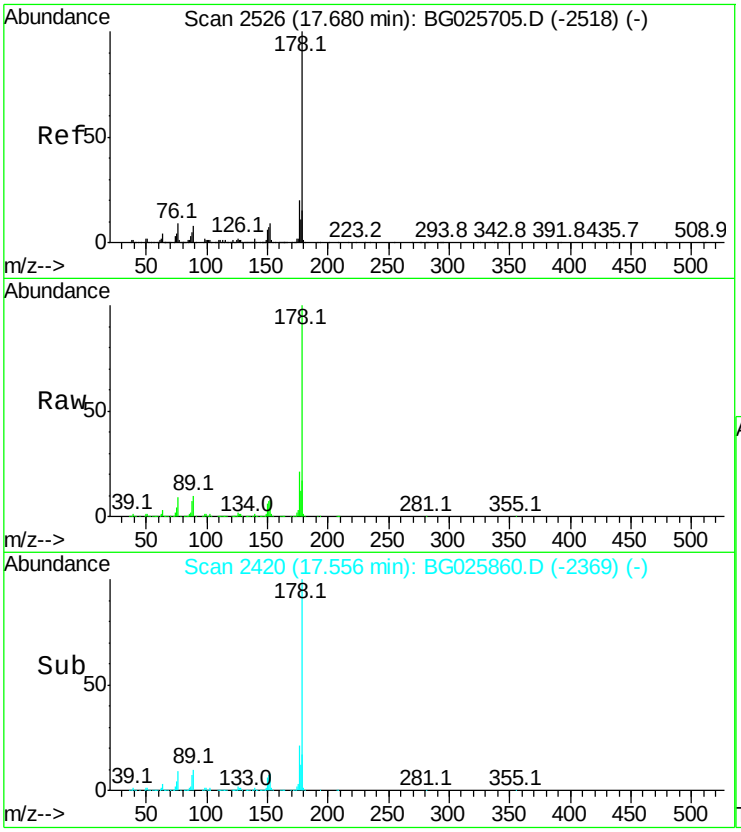


#70
Phenanthrene
Concen: 39.35 ng
RT: 17.46 min Scan# 2404
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:178 Resp: 1620481

Ion	Ratio	Lower	Upper
178	100		
176	21.3	17.7	26.5
179	16.9	15.0	22.6



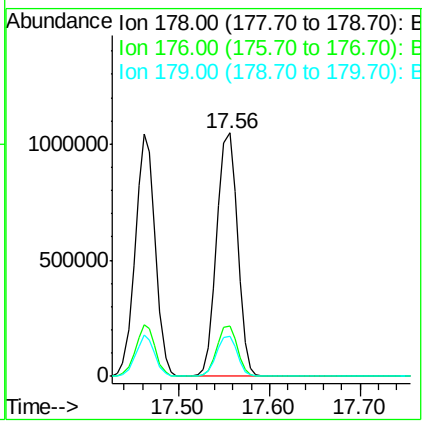


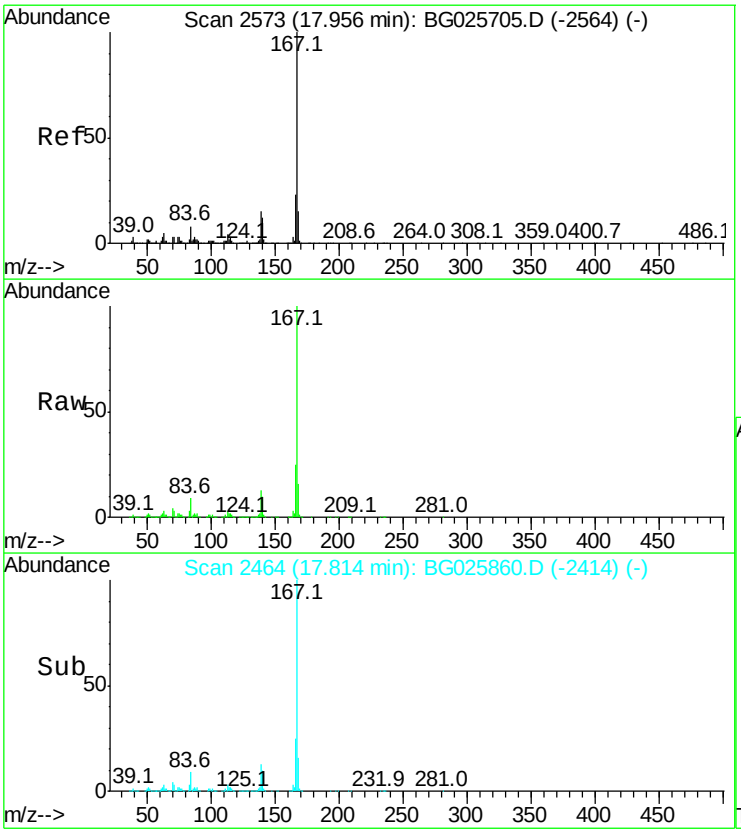
#71
Anthracene
Concen: 39.72 ng
RT: 17.56 min Scan# 2420
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1667383

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.4	24.6
179	16.6	13.8	20.8

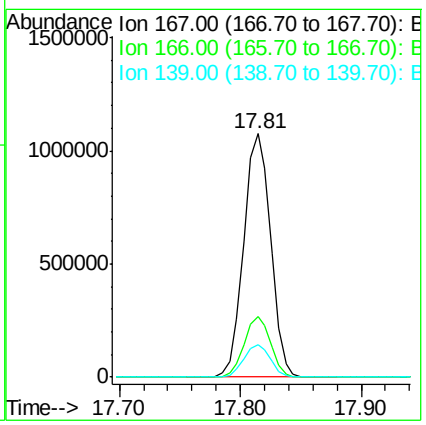


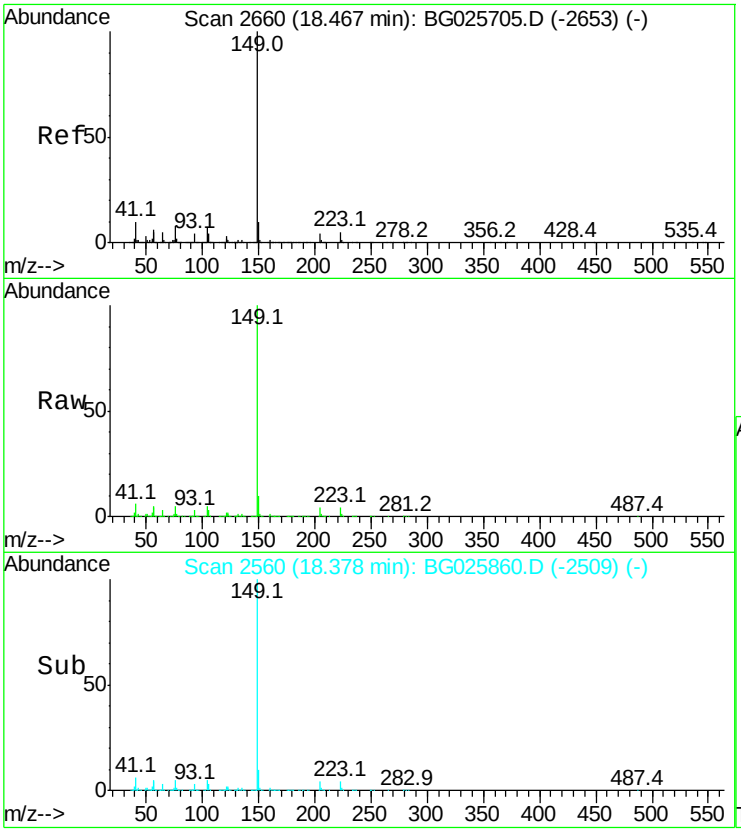


#72
Carbazole
Concen: 39.78 ng
RT: 17.81 min Scan# 2464
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:167 Resp: 1677793

Ion	Ratio	Lower	Upper
167	100		
166	24.9	20.2	30.2
139	13.1	12.8	19.2



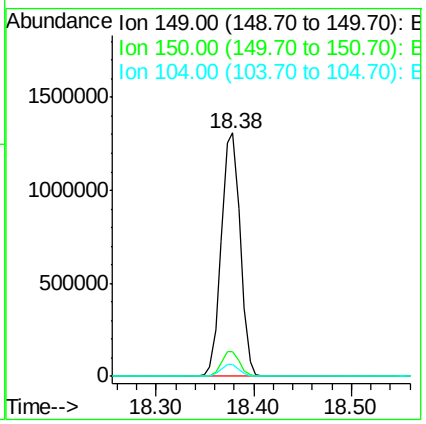


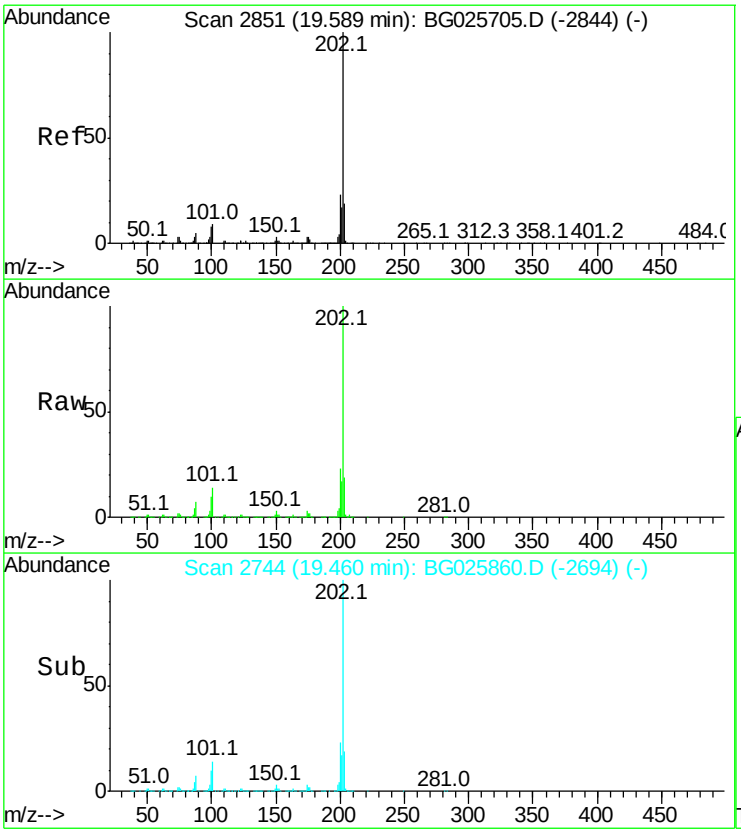
#73
Di-n-butylphthalate
Concen: 42.34 ng
RT: 18.38 min Scan# 2560
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1752560

Ion	Ratio	Lower	Upper
149	100		
150	10.1	9.1	13.7
104	4.8	6.7	10.1#

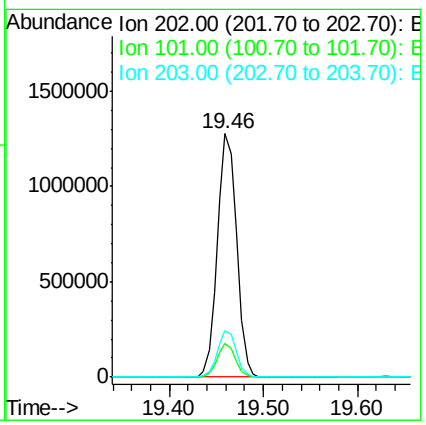


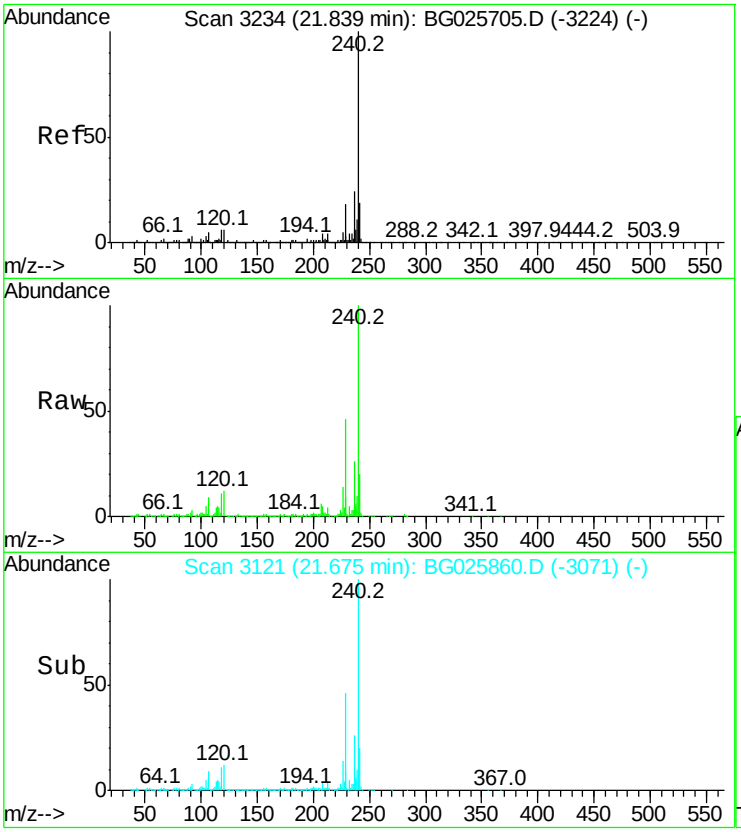


#74
Fluoranthene
Concen: 40.38 ng
RT: 19.46 min Scan# 2744
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:202 Resp: 1830828

Ion	Ratio	Lower	Upper
202	100		
101	13.6	0.0	30.1
203	19.1	1.3	41.3



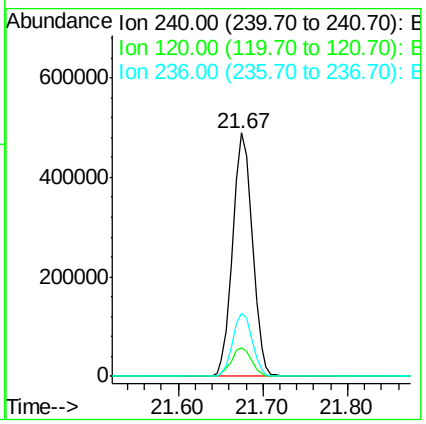


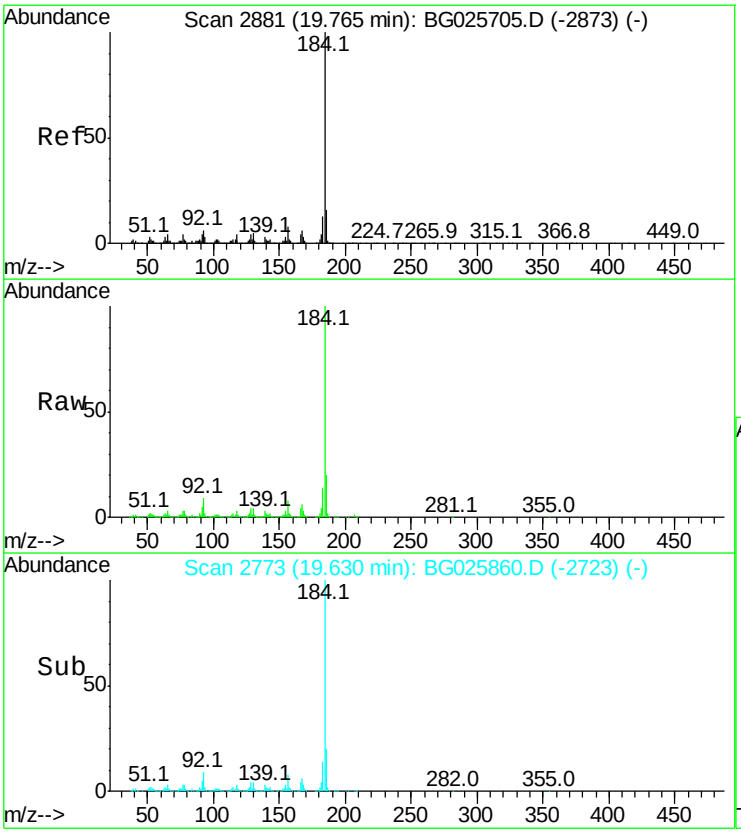
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.67 min Scan# 3121
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 781639

Ion	Ratio	Lower	Upper
240	100		
120	11.8	5.7	8.5#
236	25.8	22.2	33.4

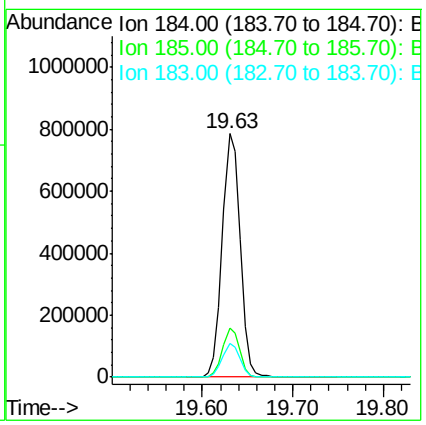


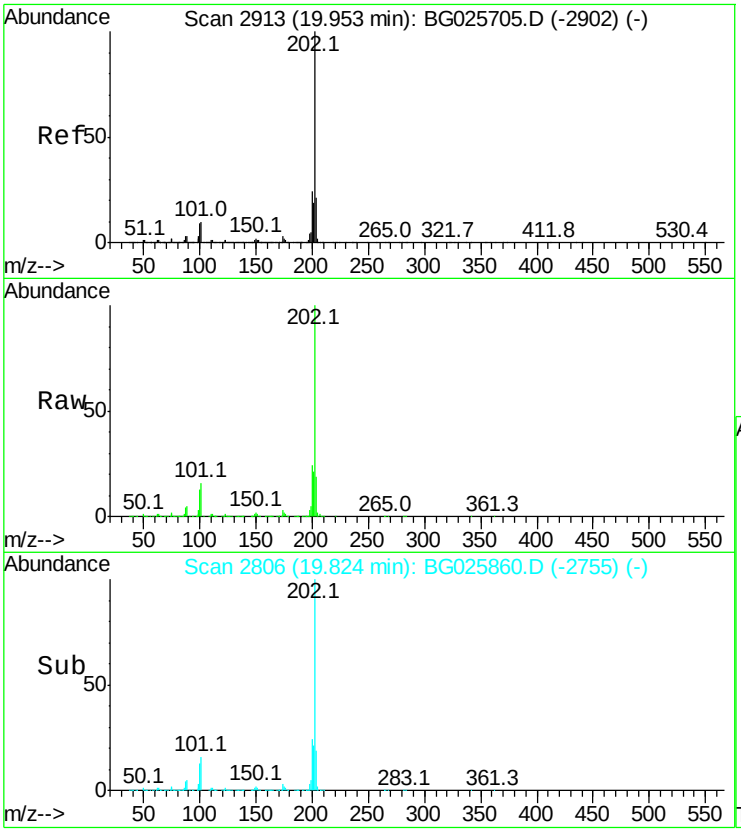


#76
Benzidine
Concen: 43.69 ng
RT: 19.63 min Scan# 2773
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:184 Resp: 1077940

Ion	Ratio	Lower	Upper
184	100		
185	19.9	13.0	19.6#
183	13.9	11.0	16.6



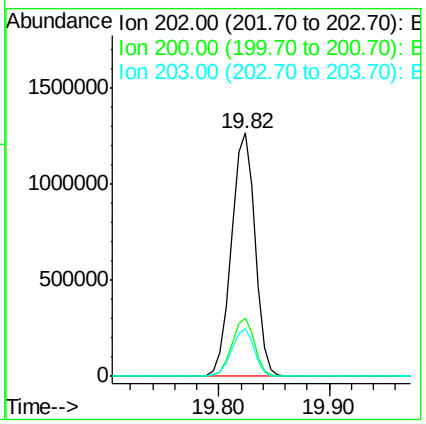


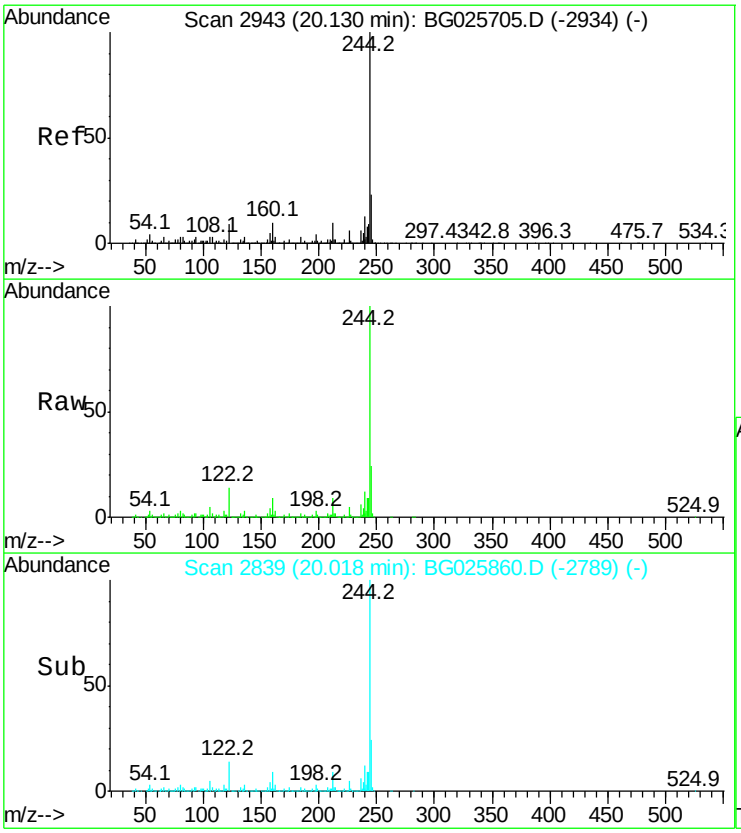
#77
Pyrene
Concen: 38.43 ng
RT: 19.82 min Scan# 2806
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1899776

Ion	Ratio	Lower	Upper
202	100		
200	23.8	19.6	29.4
203	19.5	15.8	23.8

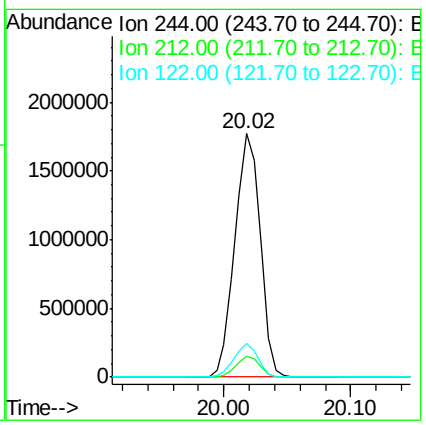


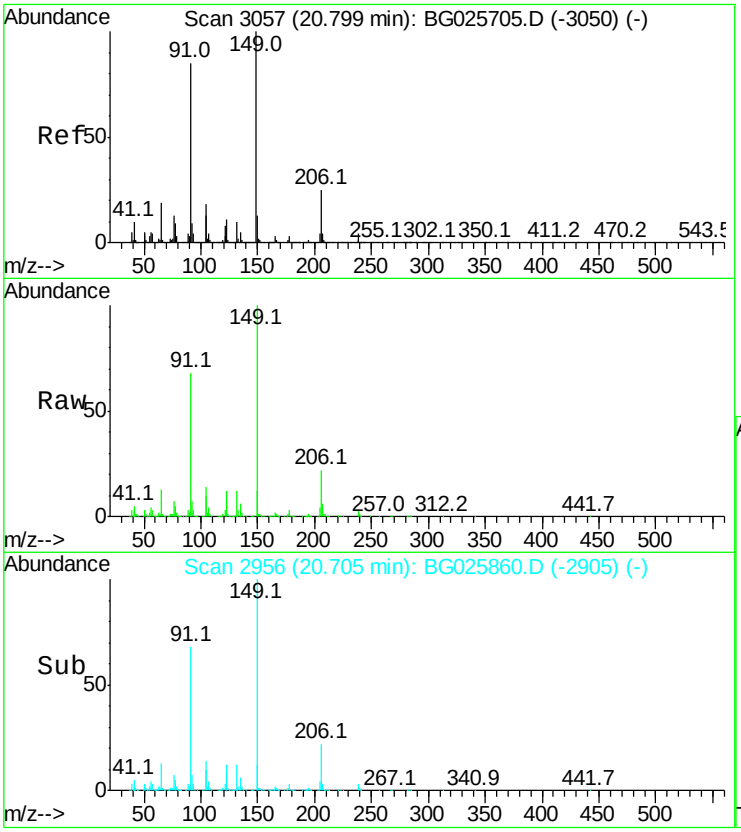


#78
Terphenyl-d14
Concen: 76.05 ng
RT: 20.02 min Scan# 2839
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:244 Resp: 2444077

Ion	Ratio	Lower	Upper
244	100		
212	8.8	10.0	15.0#
122	13.9	8.6	12.8#



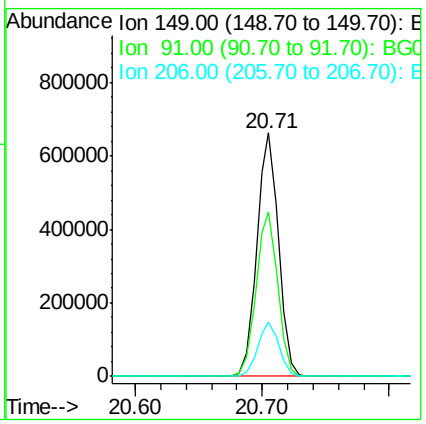


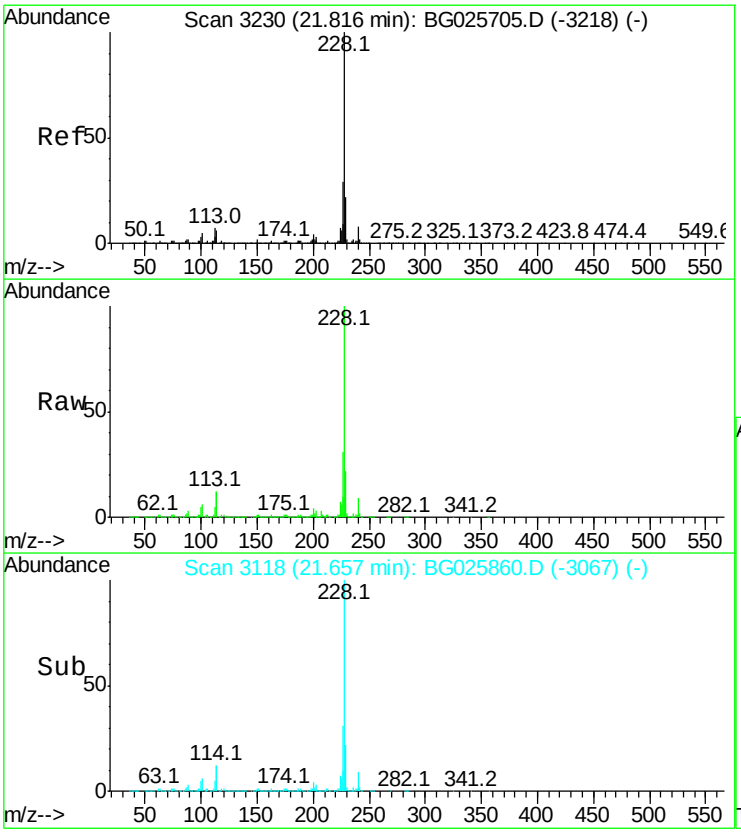
#79
Butylbenzylphthalate
Concen: 42.17 ng
RT: 20.71 min Scan# 2956
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 791050

Ion	Ratio	Lower	Upper
149	100		
91	67.7	63.5	95.3
206	22.3	21.0	31.6

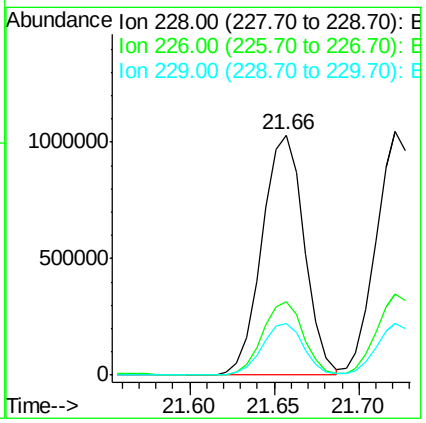


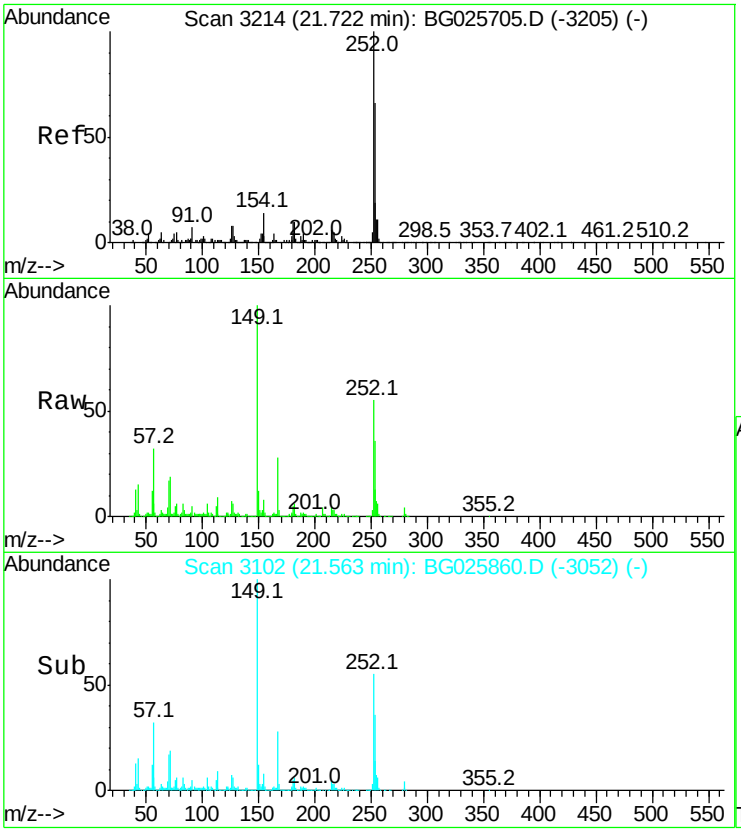


#80
Benzo(a)anthracene
Concen: 39.14 ng
RT: 21.66 min Scan# 3118
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:228 Resp: 1786272

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.9	37.3
229	21.5	18.2	27.2



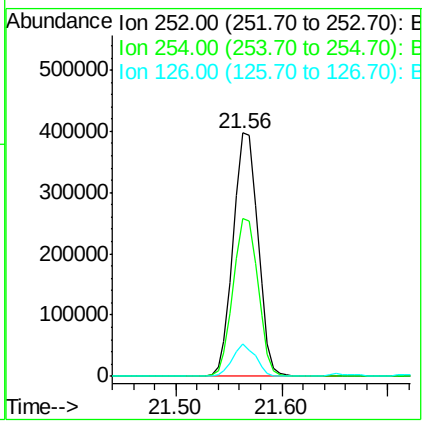


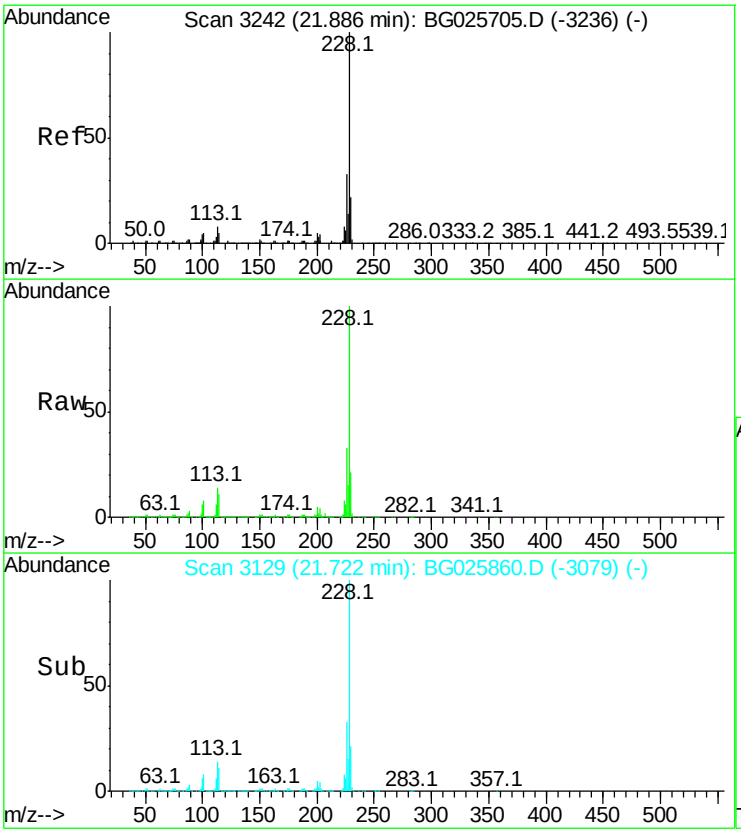
#81
3,3'-Dichlorobenzidine
Concen: 39.53 ng
RT: 21.56 min Scan# 3102
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 643102

Ion	Ratio	Lower	Upper
252	100		
254	64.9	53.1	79.7
126	13.4	7.0	10.4#

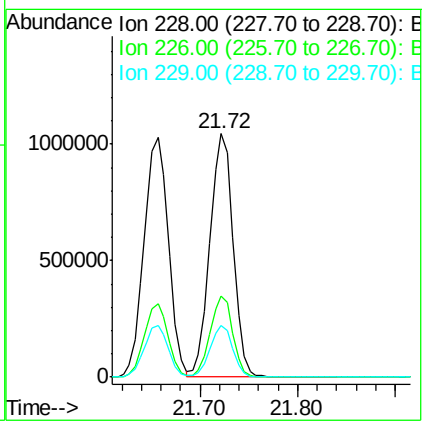


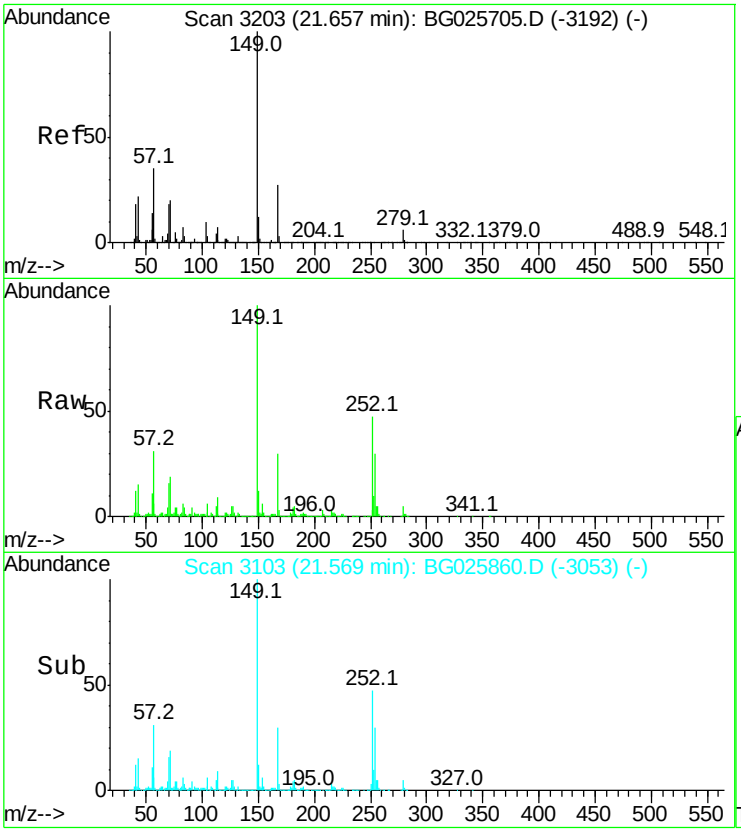


#82
Chrysene
Concen: 39.31 ng
RT: 21.72 min Scan# 3129
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:228 Resp: 1725275

Ion	Ratio	Lower	Upper
228	100		
226	33.3	27.0	40.4
229	21.3	17.8	26.6



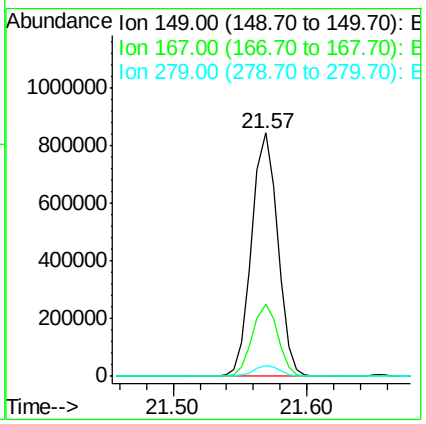


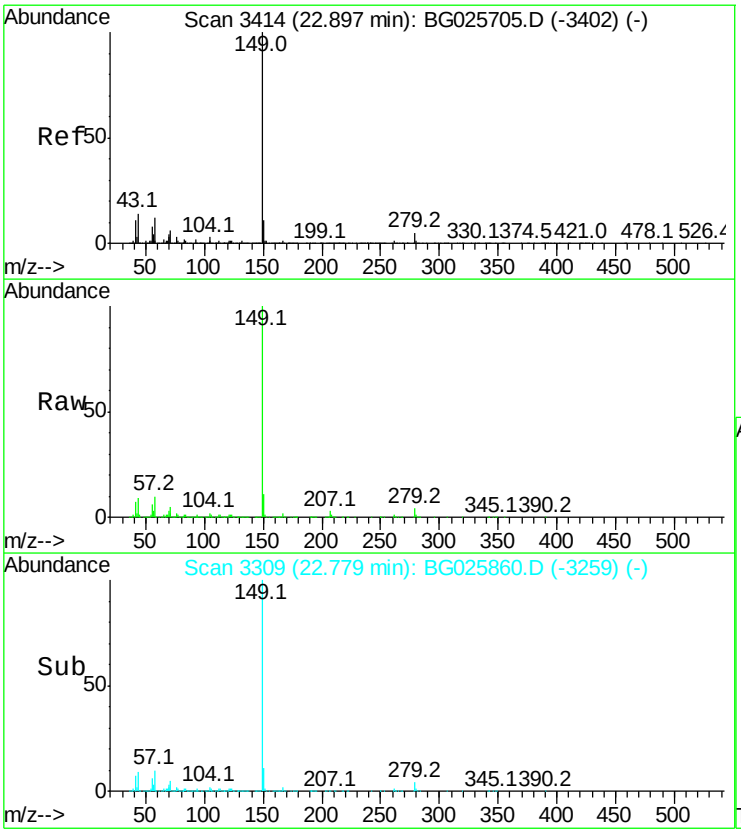
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.92 ng
RT: 21.57 min Scan# 3103
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1135469

Ion	Ratio	Lower	Upper
149	100		
167	29.8	23.7	35.5
279	4.6	4.6	6.8

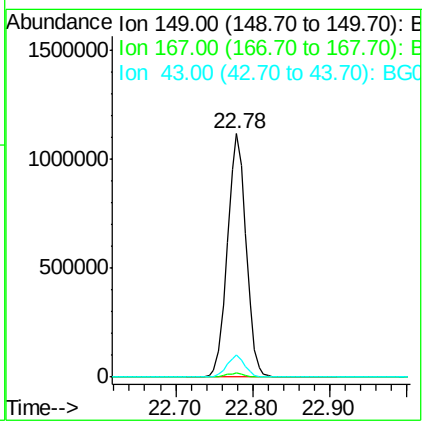


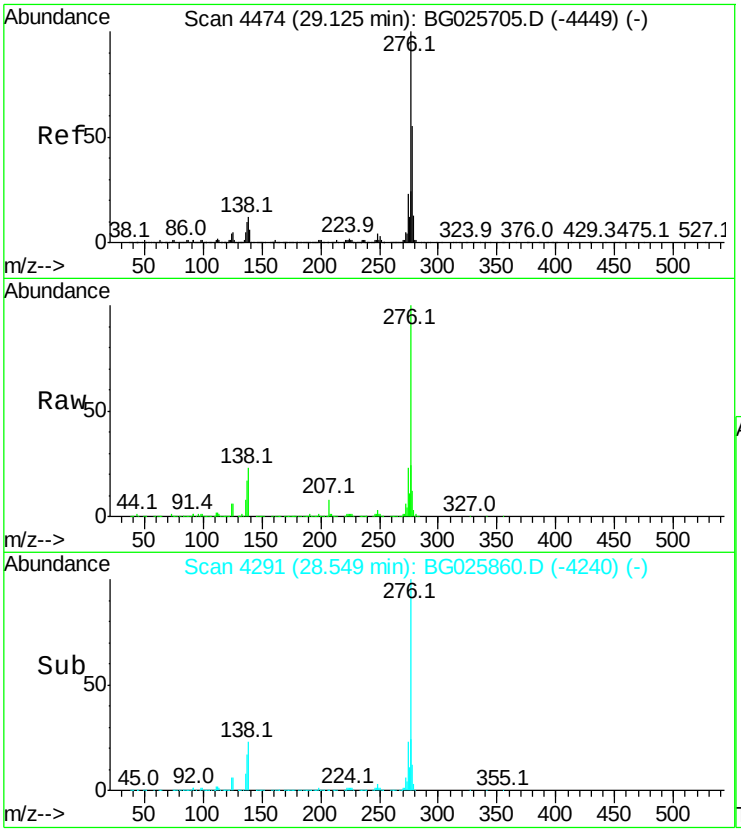


#84
Di-n-octyl phthalate
Concen: 42.11 ng
RT: 22.78 min Scan# 3309
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:149 Resp: 1883814

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	8.7	11.8	17.6#



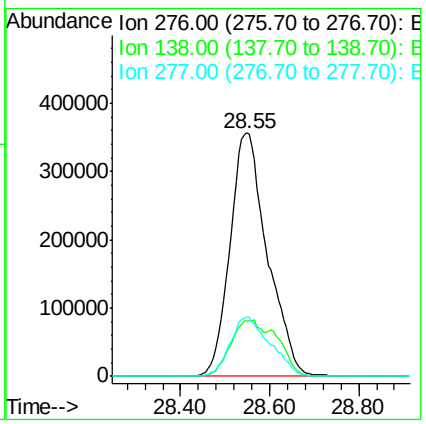


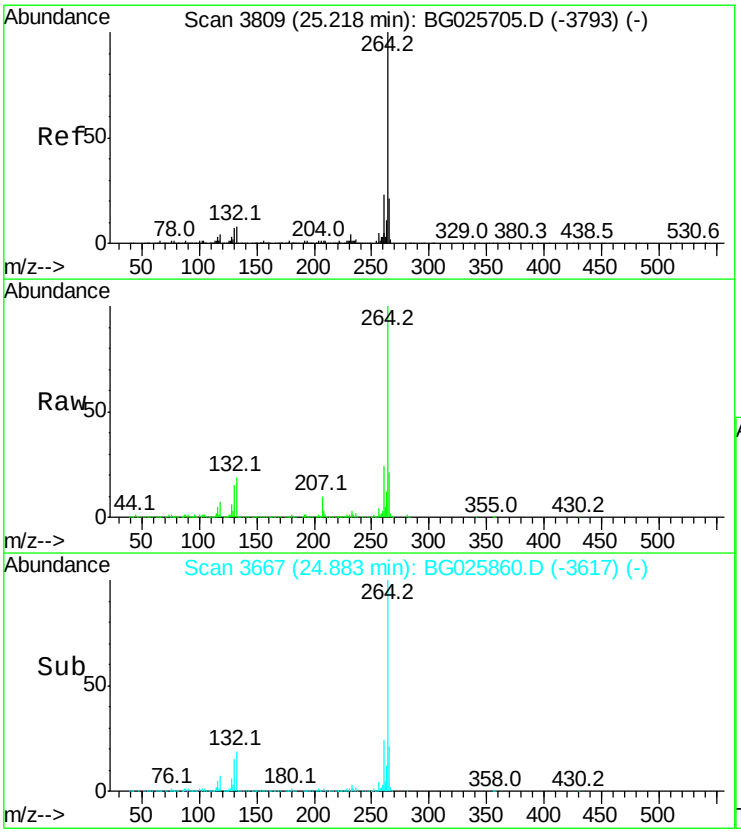
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.17 ng
RT: 28.55 min Scan# 4291
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 2076286

Ion	Ratio	Lower	Upper
276	100		
138	19.7	4.7	7.1#
277	26.1	20.6	31.0

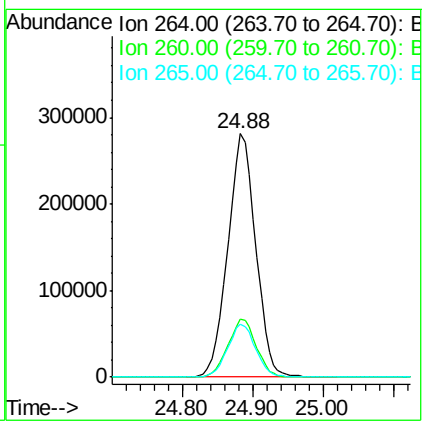


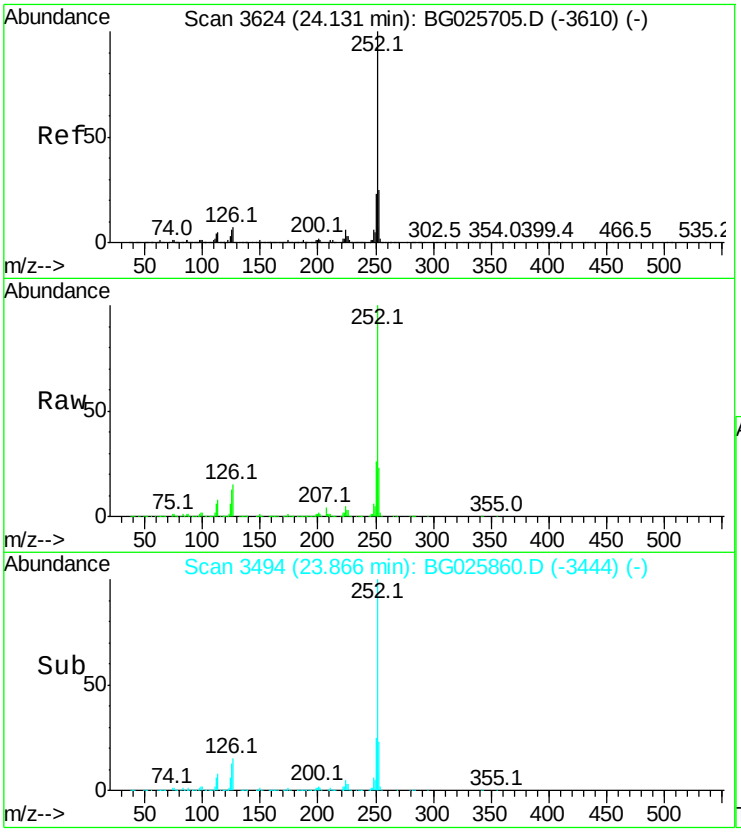


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.88 min Scan# 3667
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:264 Resp: 769378

Ion	Ratio	Lower	Upper
264	100		
260	23.6	21.8	32.8
265	21.5	18.2	27.4



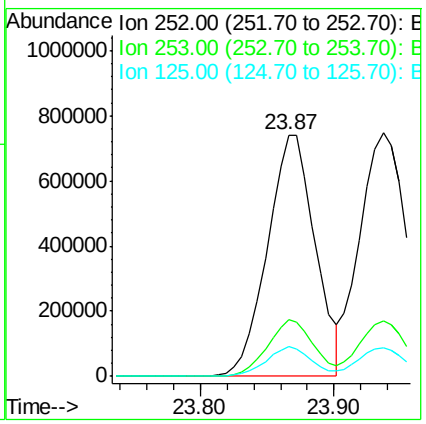


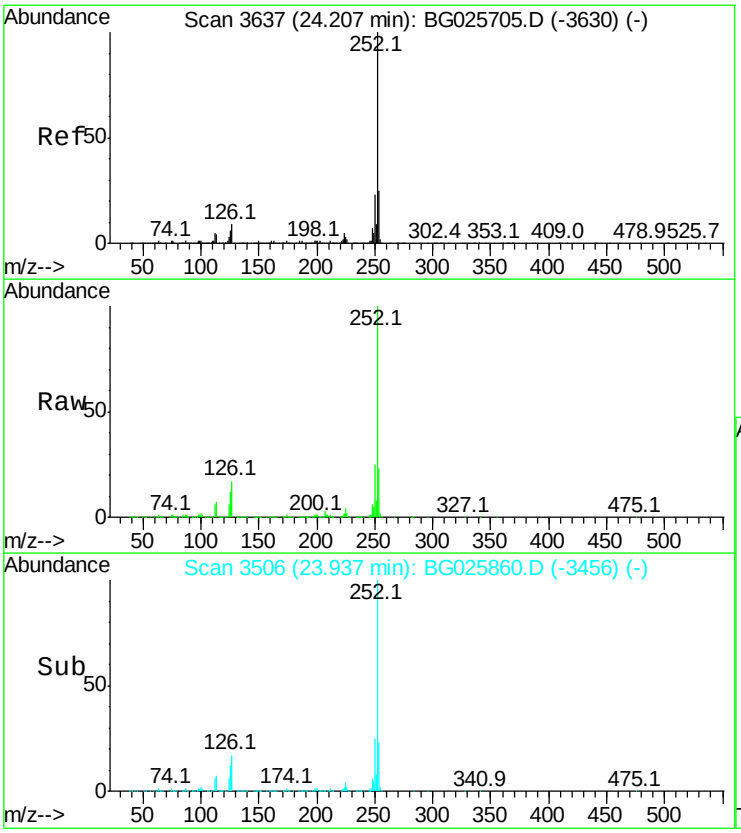
#87
Benzo(b)fluoranthene
Concen: 39.84 ng
RT: 23.87 min Scan# 3494
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1835787

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.7	28.1
125	12.6	5.3	7.9#

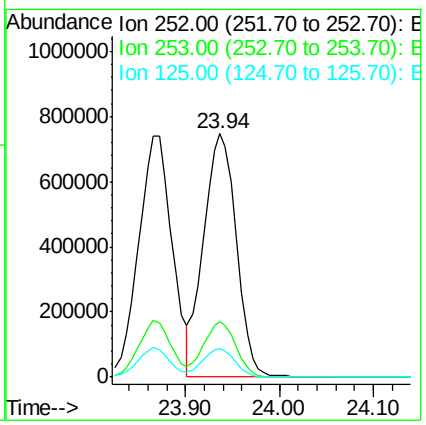


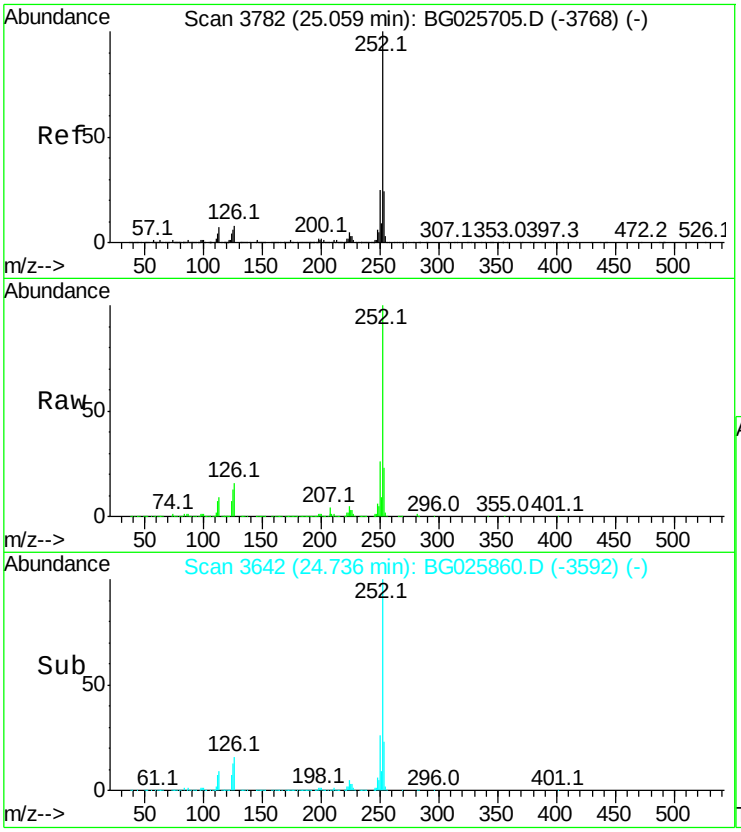


#88
Benzo(k)fluoranthene
Concen: 40.29 ng
RT: 23.94 min Scan# 3506
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:252 Resp: 1811471

Ion	Ratio	Lower	Upper
252	100		
253	22.6	20.2	30.2
125	11.8	5.1	7.7#



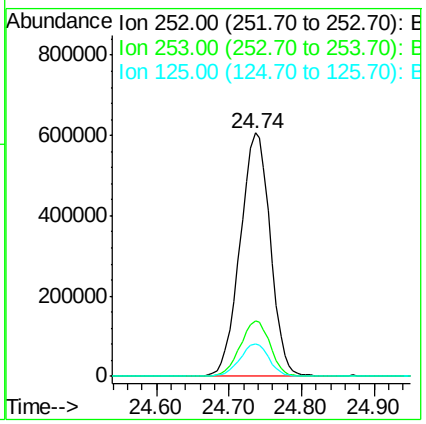


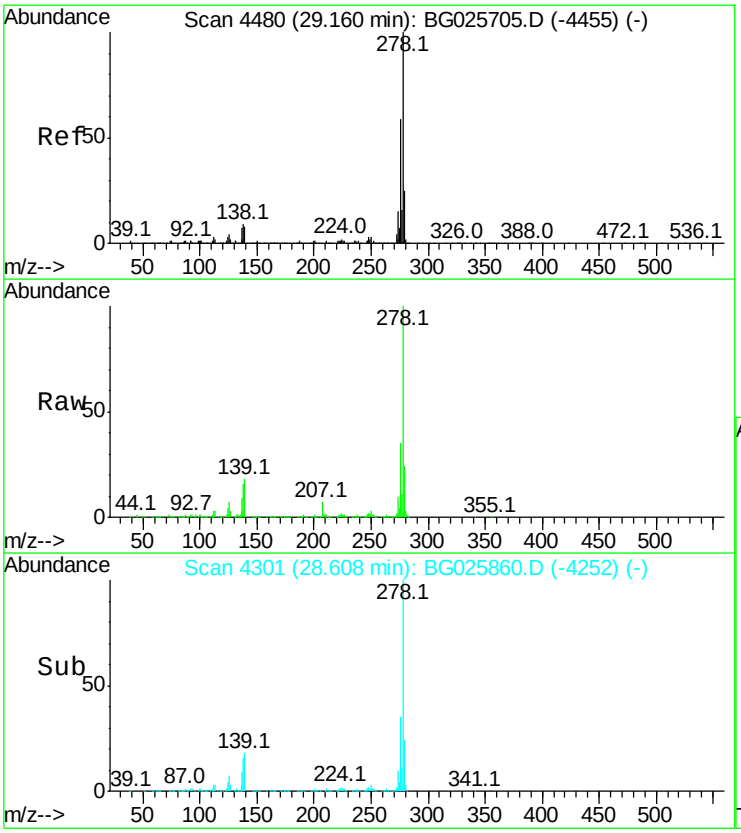
#89
Benzo(a)pyrene
Concen: 40.07 ng
RT: 24.74 min Scan# 3642
Delta R.T. -0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1748185

Ion	Ratio	Lower	Upper
252	100		
253	23.0	19.2	28.8
125	13.2	5.4	8.0#

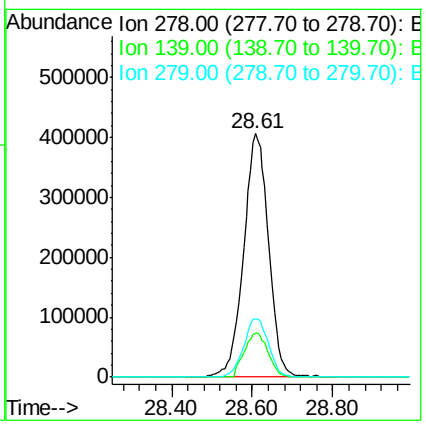


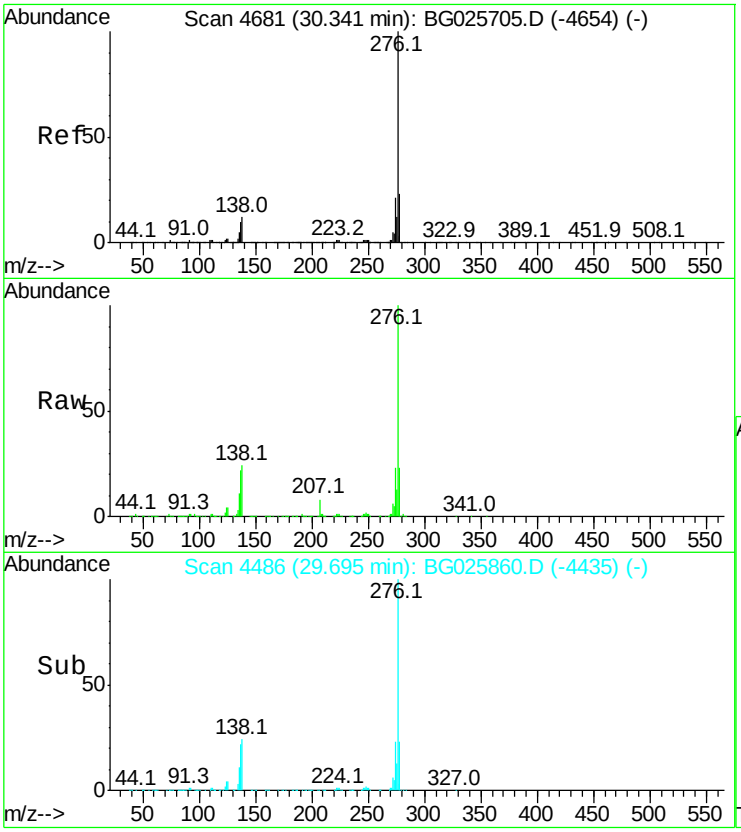


#90
Dibenzo(a,h)anthracene
Concen: 39.83 ng
RT: 28.61 min Scan# 4301
Delta R.T. -0.01 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Tgt Ion:278 Resp: 1745965

Ion	Ratio	Lower	Upper
278	100		
139	18.2	7.7	11.5#
279	23.9	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 39.83 ng
RT: 29.69 min Scan# 4486
Delta R.T. 0.00 min
Lab File: BG025860.D
Acq: 17 Feb 2017 15:37

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1750606

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	27.8
138	24.1	8.1	12.1#