Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
Data File : BG038058.D
Acq On : 17 Nov 2018 7:06
Operator : JU/SJ
Sample : PB114894BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 19 05:45:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	42443	20.00	ng		0.00
21) Naphthalene-d8	10.90	136	177956	20.00	ng		0.00
39) Acenaphthene-d10	14.72	164	112520	20.00	ng		0.00
64) Phenanthrene-d10	17.47	188	260655	20.00	ng		0.00
76) Chrysene-d12	21.75	240	246046	20.00	ng		0.00
87) Perylene-d12	25.07	264	246000	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	360051	146.47	ng		0.00
7) Phenol-d6	7.23	99	482979	137.64	ng		0.00
23) Nitrobenzene-d5	9.27	82	225478	67.83	ng		0.00
42) 2,4,6-Tribromophenol	16.21	330	167307	130.38	ng		0.00
45) 2-Fluorobiphenyl	13.34	172	501156	64.89	ng		0.00
79) Terphenyl-d14	20.06	244	782357	74.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.51	88	50962	43.890	ng		97
3) Pyridine	3.92	79	113115	34.151	ng		100
4) n-Nitrosodimethylamine	3.84	42	56223	46.788	ng		97
6) Aniline	7.41	93	165588	36.563	ng		96
8) 2-Chlorophenol	7.64	128	134921	47.301	ng		98
9) Benzaldehyde	7.23	77	85076	33.526	ng		94
10) Phenol	7.26	94	176857	47.583	ng		98
11) bis(2-Chloroethyl)ether	7.50	93	127885	42.146	ng		98
12) 1,3-Dichlorobenzene	7.97	146	134691	40.990	ng		99
13) 1,4-Dichlorobenzene	8.12	146	139298	41.965	ng		99
14) 1,2-Dichlorobenzene	8.44	146	132427	41.787	ng		97
15) Benzyl Alcohol	8.33	79	117913	46.439	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.60	45	247634	43.950	ng		98
17) 2-Methylphenol	8.52	107	118432	47.131	ng		95
18) Hexachloroethane	9.17	117	51165	42.353	ng		99
19) n-Nitroso-di-n-propylamine	8.89	70	103084	40.600	ng		99
20) 3+4-Methylphenols	8.85	107	162277	45.555	ng		98
22) Acetophenone	8.91	105	196235	44.320	ng	#	99
24) Nitrobenzene	9.31	77	154518	45.437	ng		95
25) Isophorone	9.82	82	289919	48.452	ng		96
26) 2-Nitrophenol	10.01	139	75397	44.410	ng		91
27) 2,4-Dimethylphenol	10.06	122	136441	53.340	ng		99
28) bis(2-Chloroethoxy)methane	10.30	93	174750	45.672	ng		95
29) 2,4-Dichlorophenol	10.55	162	136961	47.602	ng		99
30) 1,2,4-Trichlorobenzene	10.76	180	139724	43.337	ng		95
31) Naphthalene	10.96	128	409511	46.786	ng		99
32) Benzoic acid	10.19	122	70916	44.327	ng		98
33) 4-Chloroaniline	11.06	127	116267	28.557	ng		97
34) Hexachlorobutadiene	11.22	225	81345	40.994	ng		97
35) Caprolactam	11.85	113	32404	28.137	ng	#	91
36) 4-Chloro-3-methylphenol	12.17	107	146935	46.745	ng		95
37) 2-Methylnaphthalene	12.55	142	301284	47.921	ng		99
38) 1-Methylnaphthalene	12.77	142	285563	47.186	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.91	216	156036	41.500	ng		98

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Data File : BG038058.D
Acq On : 17 Nov 2018 7:06
Operator : JU/SJ
Sample : PB114894BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 19 05:45:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.88	237	193375	96.047	ng		99
43) 2,4,6-Trichlorophenol	13.16	196	110845	43.263	ng		98
44) 2,4,5-Trichlorophenol	13.23	196	118460	43.942	ng		95
46) 1,1'-Biphenyl	13.55	154	384908	40.718	ng		100
47) 2-Chloronaphthalene	13.60	162	302011	41.868	ng		100
48) 2-Nitroaniline	13.81	65	103702	45.679	ng		94
49) Acenaphthylene	14.45	152	502734	46.346	ng		100
50) Dimethylphthalate	14.17	163	388734	43.579	ng		100
51) 2,6-Dinitrotoluene	14.30	165	89746	44.453	ng		97
52) Acenaphthene	14.78	154	288348	44.155	ng		99
53) 3-Nitroaniline	14.64	138	76766	34.459	ng	#	98
54) 2,4-Dinitrophenol	14.84	184	89845	82.171	ng		91
55) Dibenzofuran	15.12	168	467711	43.314	ng		98
56) 4-Nitrophenol	14.93	139	154285	89.795	ng		97
57) 2,4-Dinitrotoluene	15.09	165	127003	46.235	ng	#	93
58) Fluorene	15.76	166	371717	46.137	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.34	232	104240	46.210	ng		97
60) Diethylphthalate	15.52	149	401363	42.362	ng		99
61) 4-Chlorophenyl-phenylether	15.75	204	191563	40.634	ng		98
62) 4-Nitroaniline	15.80	138	101289	45.768	ng		94
63) Azobenzene	16.05	77	374225	44.175	ng		99
65) 4,6-Dinitro-2-methylphenol	15.84	198	69062	41.890	ng		94
66) n-Nitrosodiphenylamine	15.97	169	343810	43.600	ng		99
67) 4-Bromophenyl-phenylether	16.65	248	120578	42.147	ng		97
68) Hexachlorobenzene	16.76	284	122625	41.525	ng		99
69) Atrazine	16.91	200	128318	44.143	ng		99
70) Pentachlorophenol	17.11	266	153454	76.513	ng		97
71) Phenanthrene	17.51	178	627380	47.012	ng		99
72) Anthracene	17.60	178	637266	48.444	ng		99
73) Carbazole	17.87	167	591846	44.843	ng		99
74) Di-n-butylphthalate	18.41	149	706120	47.661	ng		99
75) Fluoranthene	19.52	202	748174	49.138	ng		100
77) Benzidine	19.70	184	337168	39.053	ng		99
78) Pyrene	19.88	202	753689	46.852	ng		98
80) Butylbenzylphthalate	20.75	149	330175	46.933	ng		99
81) Benzo(a)anthracene	21.73	228	708013	47.617	ng		100
82) 3,3'-Dichlorobenzidine	21.65	252	194106	33.513	ng		97
83) Chrysene	21.80	228	659361	46.348	ng		99
84) Bis(2-ethylhexyl)phthalate	21.60	149	460696	45.920	ng		100
85) Di-n-octyl phthalate	22.84	149	789750	48.658	ng		100
86) Indeno(1,2,3-cd)pyrene	28.88	276	778438	49.268	ng		98
88) Benzo(b)fluoranthene	24.01	252	691993	51.117	ng		99
89) Benzo(k)fluoranthene	24.08	252	678714	50.809	ng		99
90) Benzo(a)pyrene	24.91	252	677195	52.344	ng		99
91) Dibenzo(a,h)anthracene	28.95	278	646199	51.911	ng		99
92) Benzo(g,h,i)perylene	30.08	276	642781	51.932	ng		99

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
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Acq On : 17 Nov 2018 7:06
Operator : JU/SJ
Sample : PB114894BSD
Misc :
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Instrument :
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ClientSampleId :

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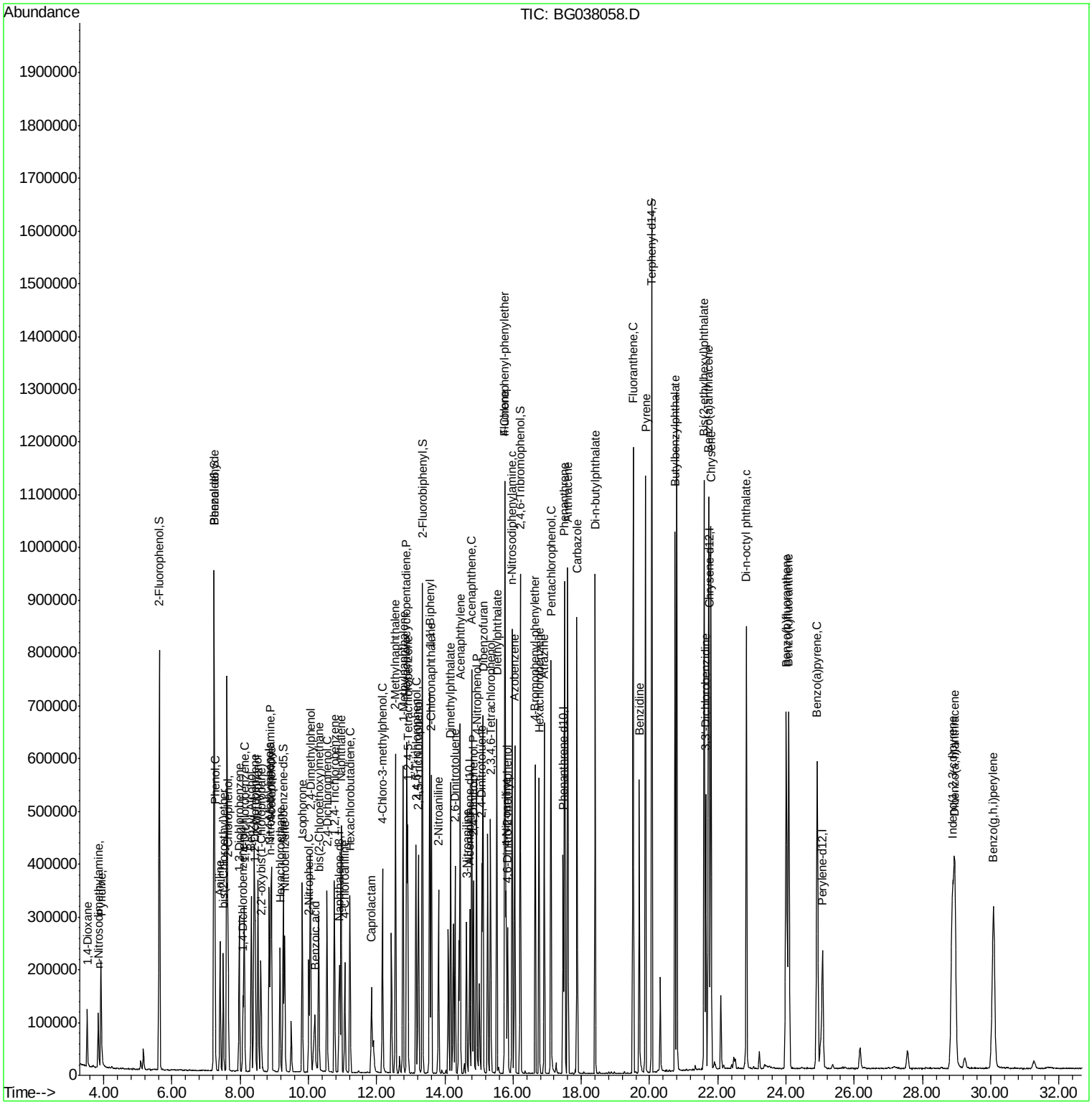
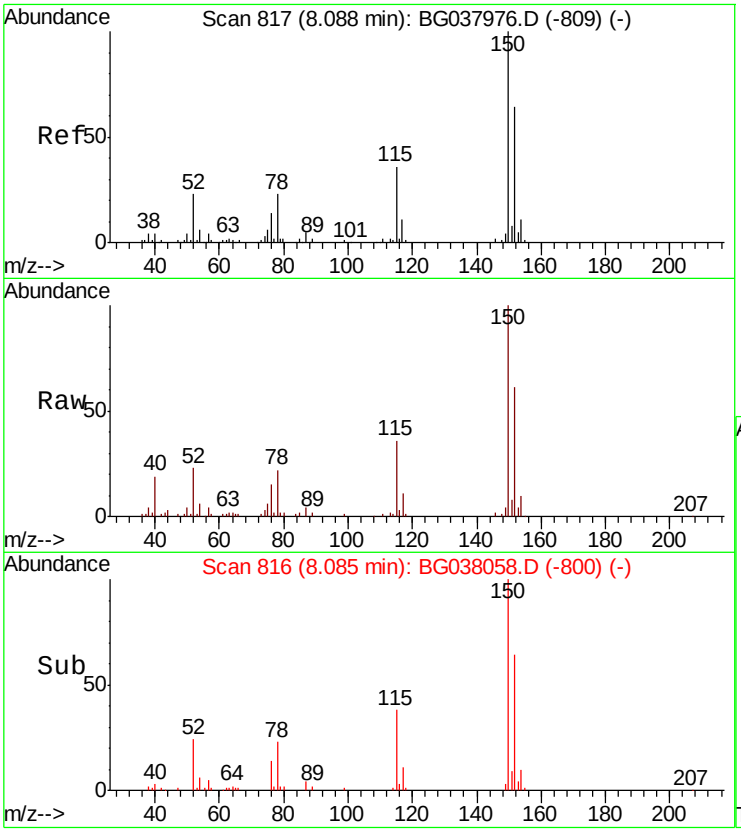
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration



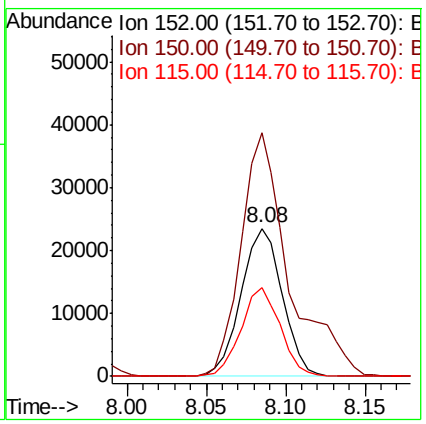


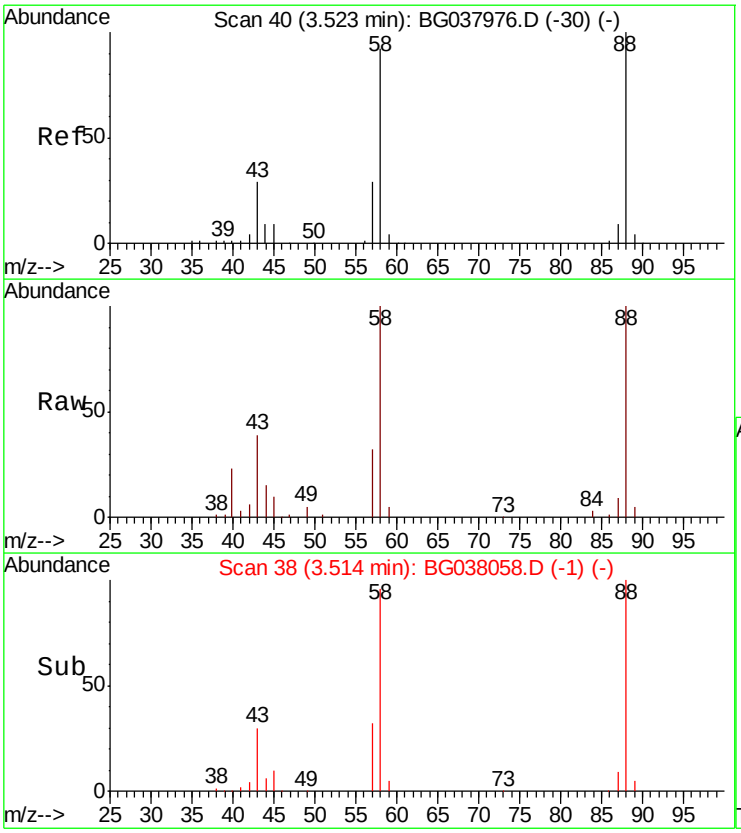
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.08 min Scan# 816
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 42443

Ion	Ratio	Lower	Upper
152	100		
150	164.6	126.0	189.0
115	59.9	45.5	68.3

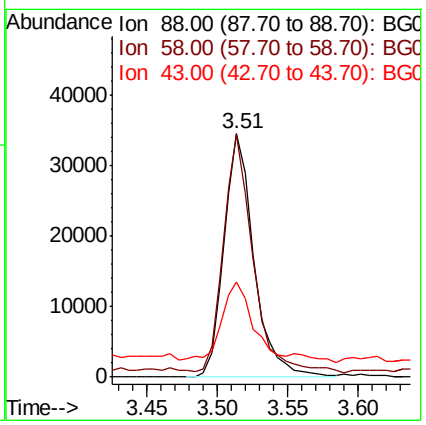


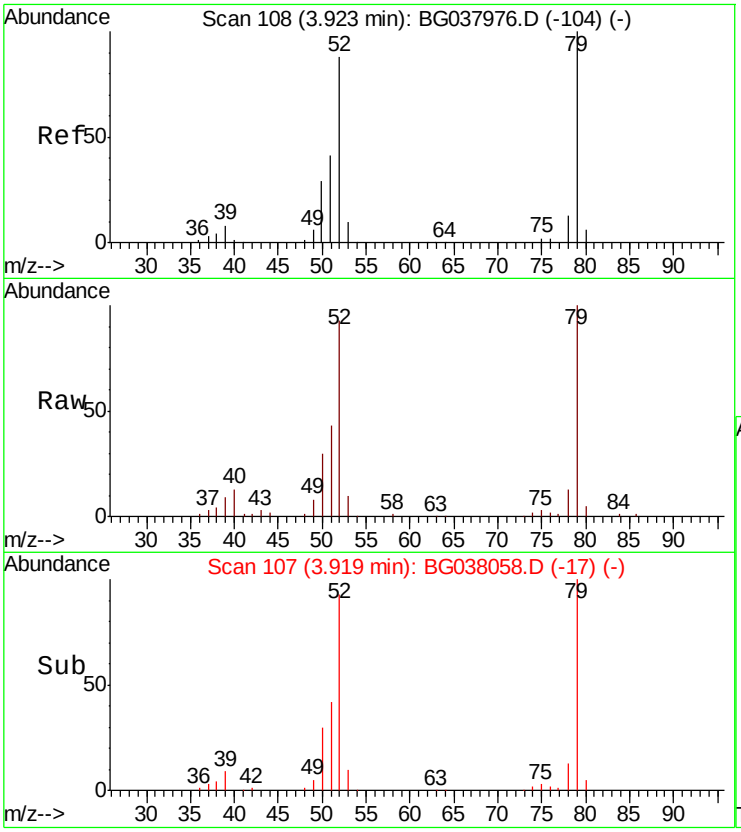


#2
1,4-Dioxane
Concen: 43.890 ng
RT: 3.51 min Scan# 38
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 88 Resp: 50962

Ion	Ratio	Lower	Upper
88	100		
58	95.6	74.4	111.6
43	29.8	25.8	38.8



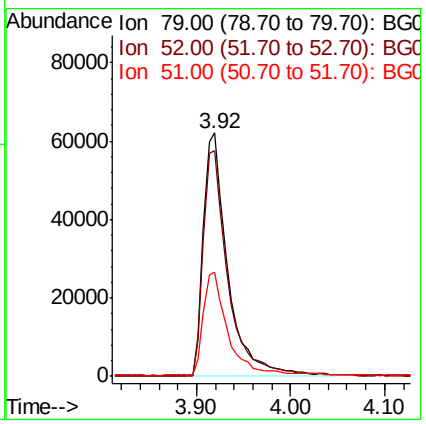


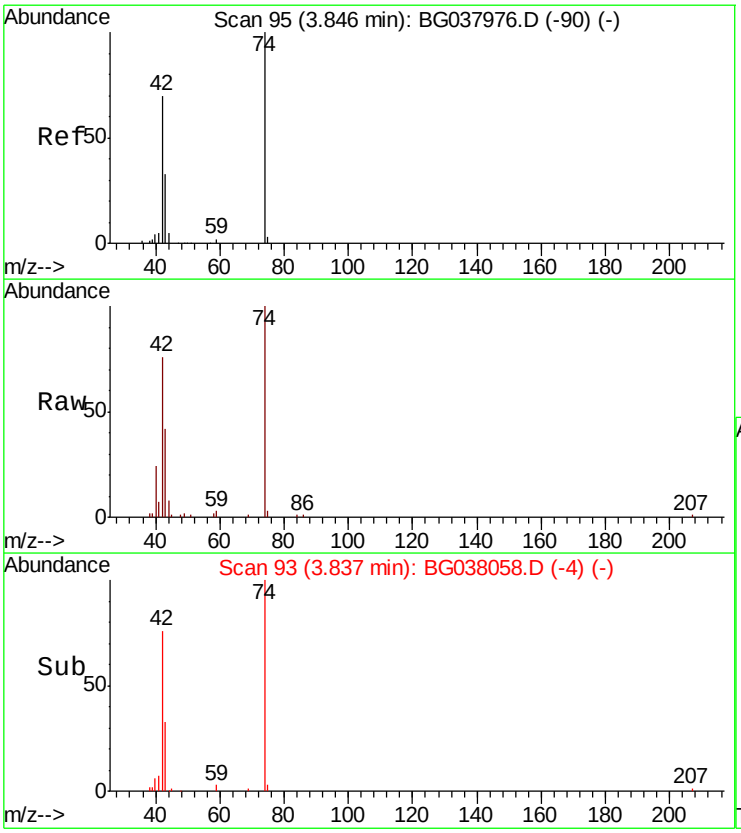
#3
Pyridine
Concen: 34.151 ng
RT: 3.92 min Scan# 107
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 113115

Ion	Ratio	Lower	Upper
79	100		
52	92.8	74.2	111.2
51	42.7	34.6	51.8

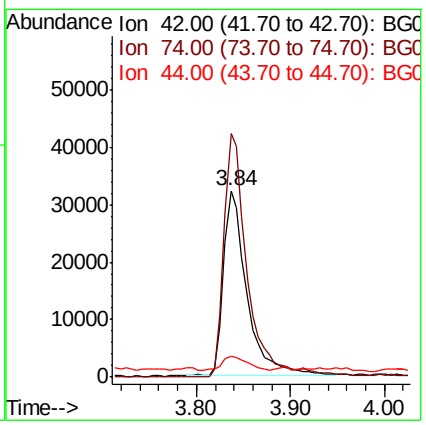


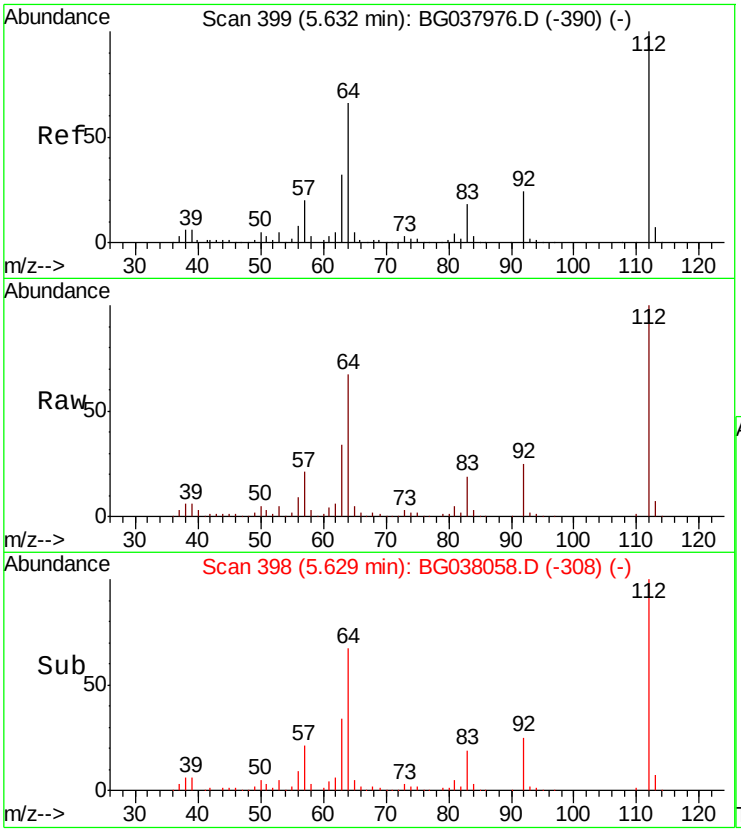


#4
n-Nitrosodimethylamine
Concen: 46.788 ng
RT: 3.84 min Scan# 93
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 42 Resp: 56223

Ion	Ratio	Lower	Upper
42	100		
74	130.7	102.0	153.0
44	11.0	9.6	14.4



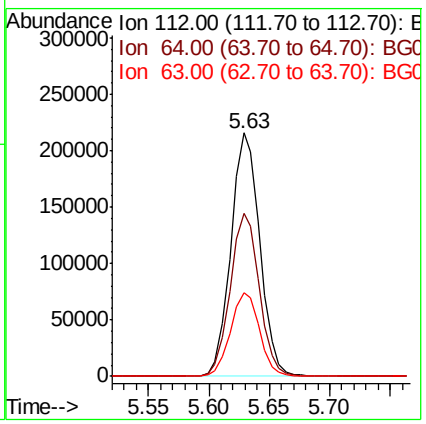


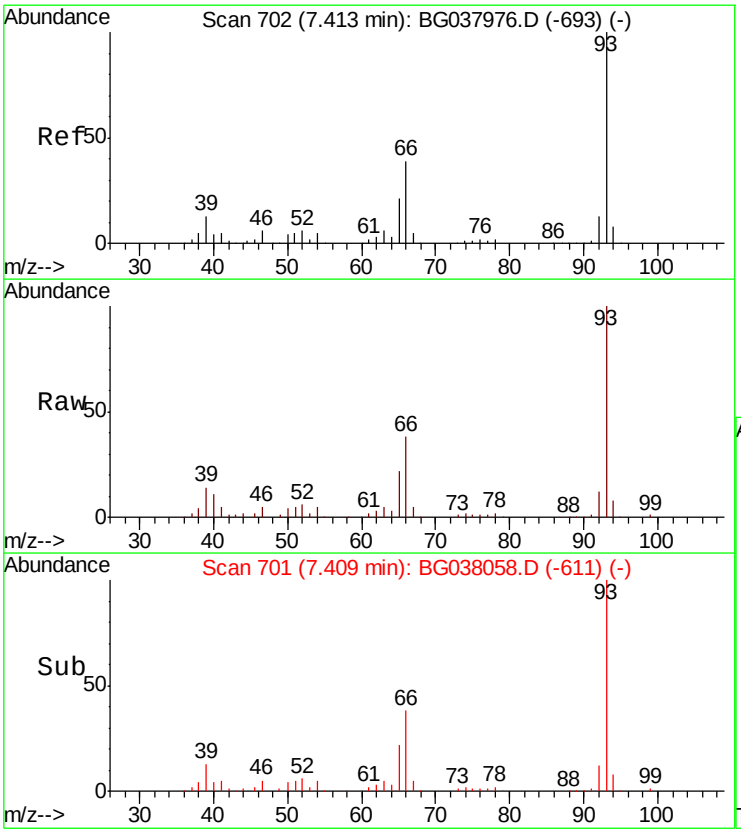
#5
2-Fluorophenol
Concen: 146.467 ng
RT: 5.63 min Scan# 398
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 360051

Ion	Ratio	Lower	Upper
112	100		
64	66.9	53.1	79.7
63	34.3	27.3	40.9

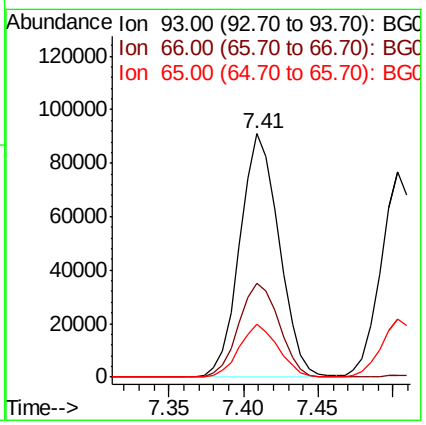


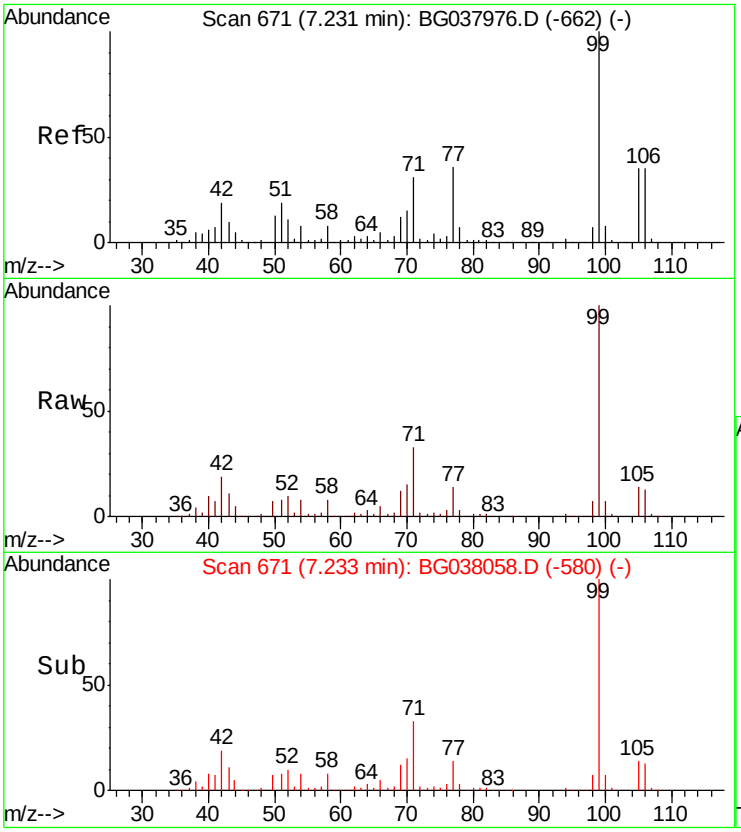


#6
Aniline
Concen: 36.563 ng
RT: 7.41 min Scan# 701
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 93 Resp: 165588

Ion	Ratio	Lower	Upper
93	100		
66	38.3	32.8	49.2
65	21.7	16.4	24.6



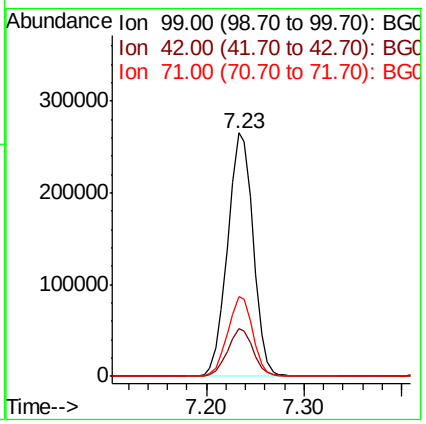


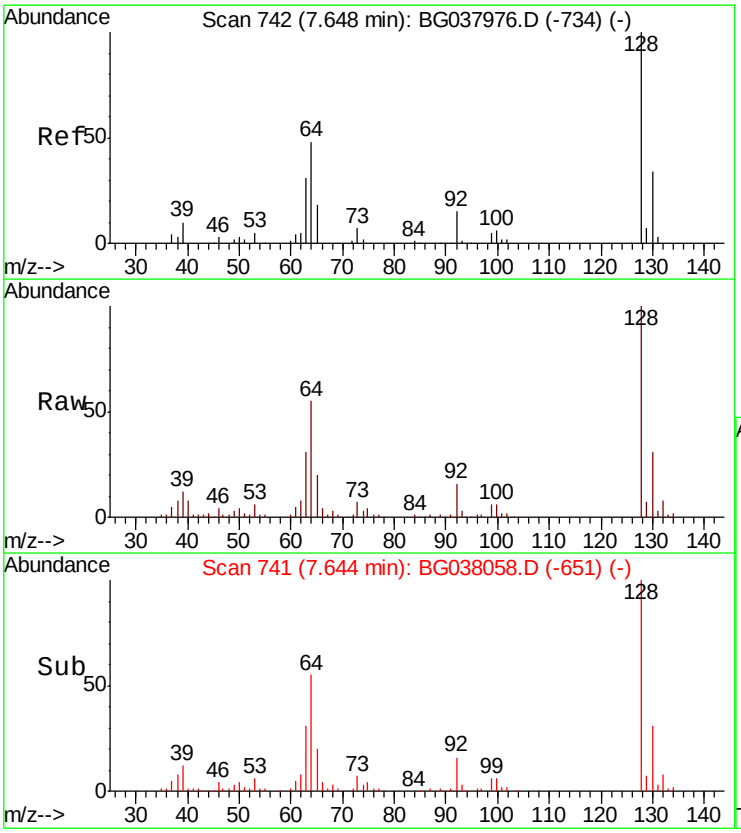
#7
Phenol-d6
Concen: 137.641 ng
RT: 7.23 min Scan# 671
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 482979

Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.0	22.4
71	32.7	25.5	38.3

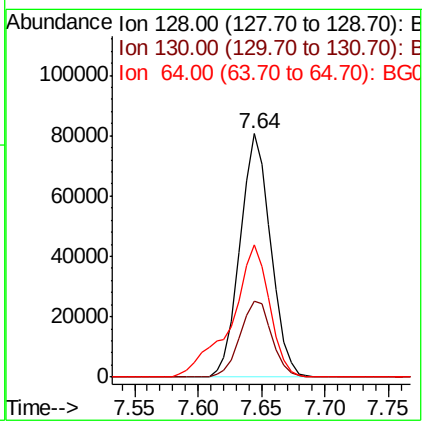


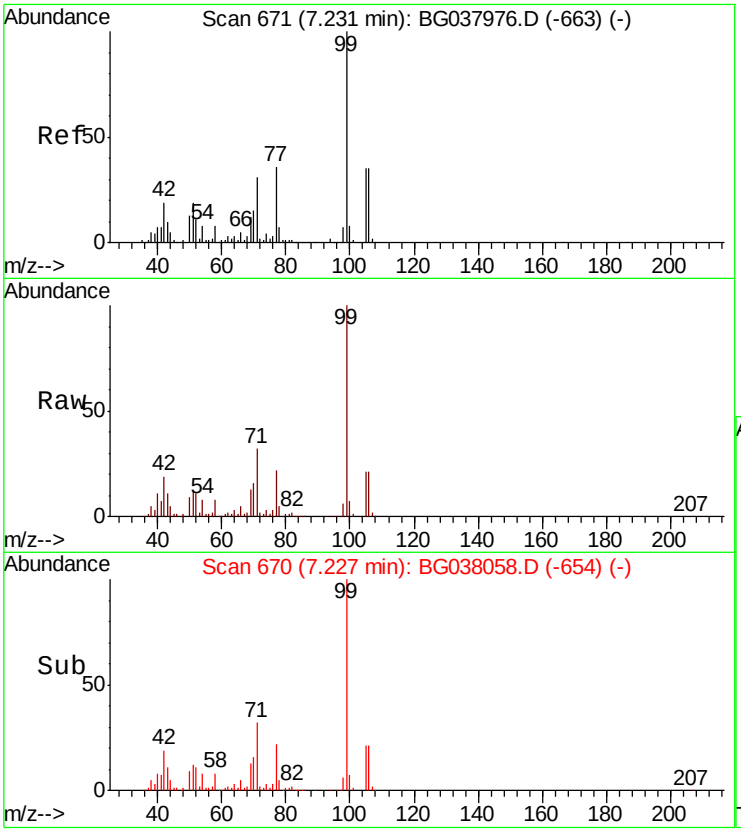


#8
2-Chlorophenol
Concen: 47.301 ng
RT: 7.64 min Scan# 741
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:128 Resp: 134921

Ion	Ratio	Lower	Upper
128	100		
130	31.4	12.0	52.0
64	54.5	32.9	72.9



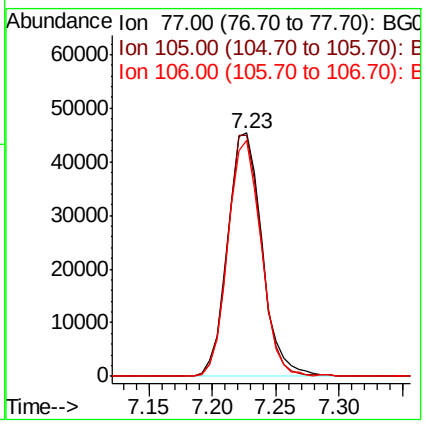


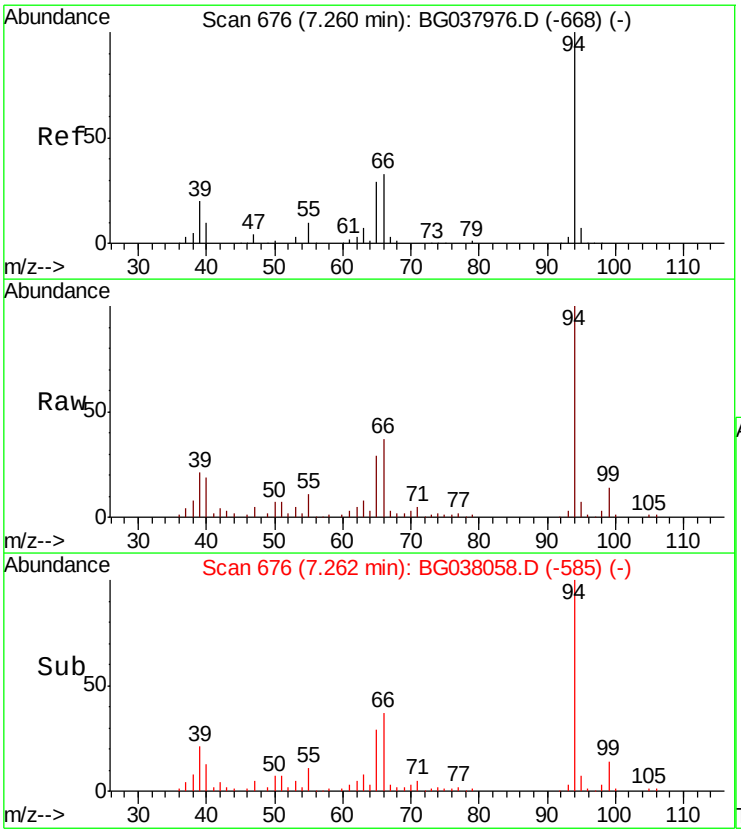
#9
Benzaldehyde
Concen: 33.526 ng
RT: 7.23 min Scan# 670
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 85076

Ion	Ratio	Lower	Upper
77	100		
105	98.7	72.6	112.6
106	96.8	71.3	111.3

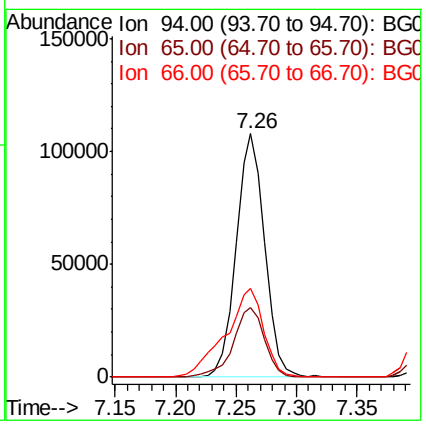


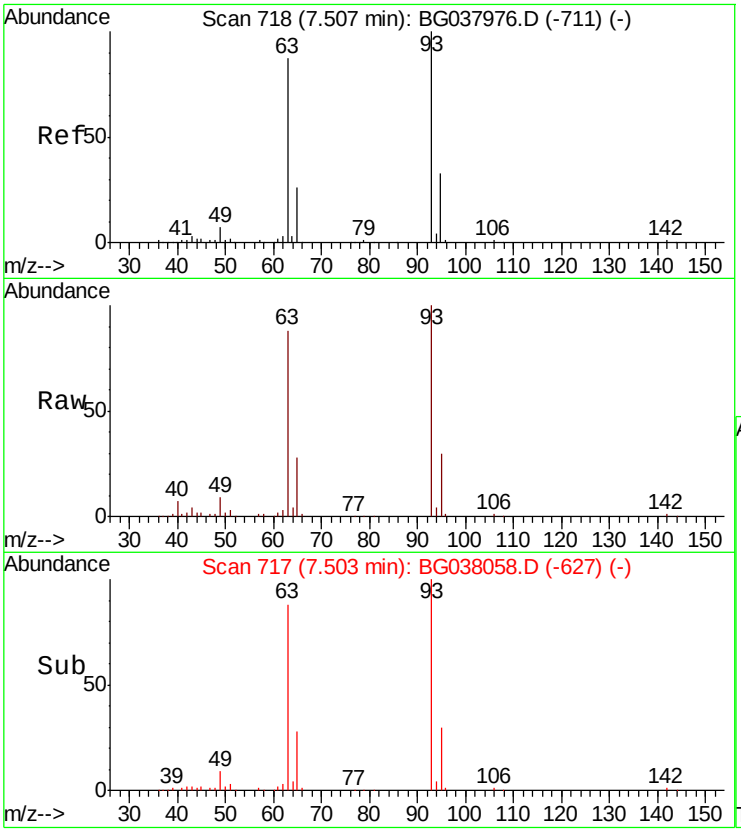


#10
Phenol
Concen: 47.583 ng
RT: 7.26 min Scan# 676
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 94 Resp: 176857

Ion	Ratio	Lower	Upper
94	100		
65	28.6	9.7	49.7
66	36.7	15.9	55.9



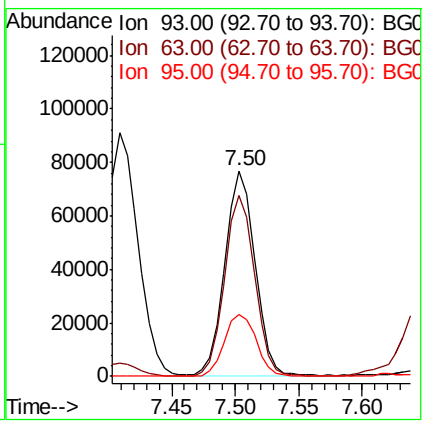


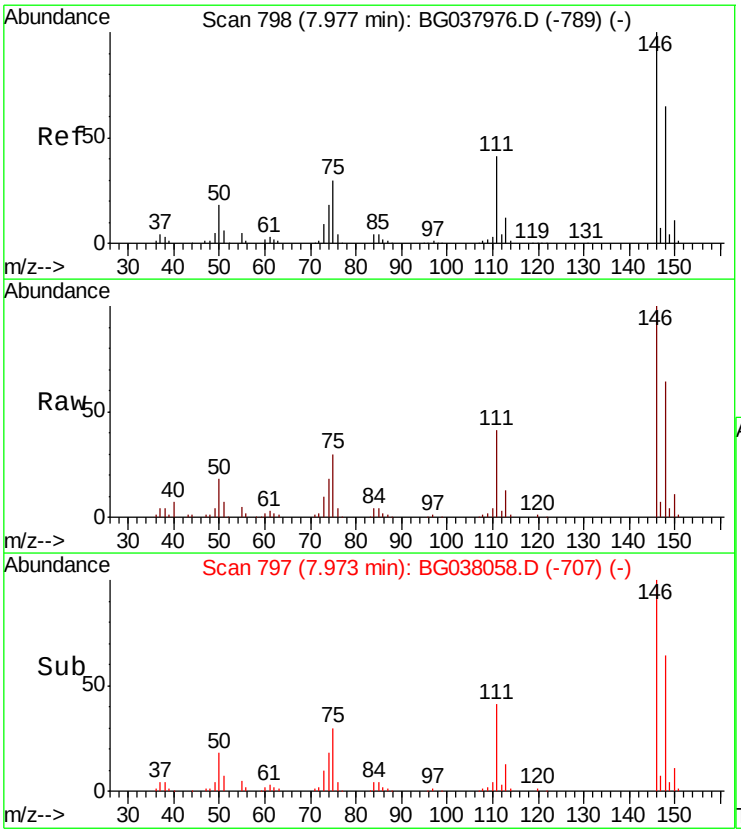
#11
bis(2-Chloroethyl)ether
Concen: 42.146 ng
RT: 7.50 min Scan# 717
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 127885

Ion	Ratio	Lower	Upper
93	100		
63	88.1	69.5	109.5
95	30.1	12.6	52.6

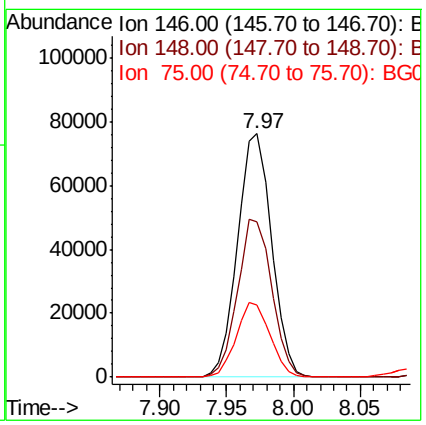


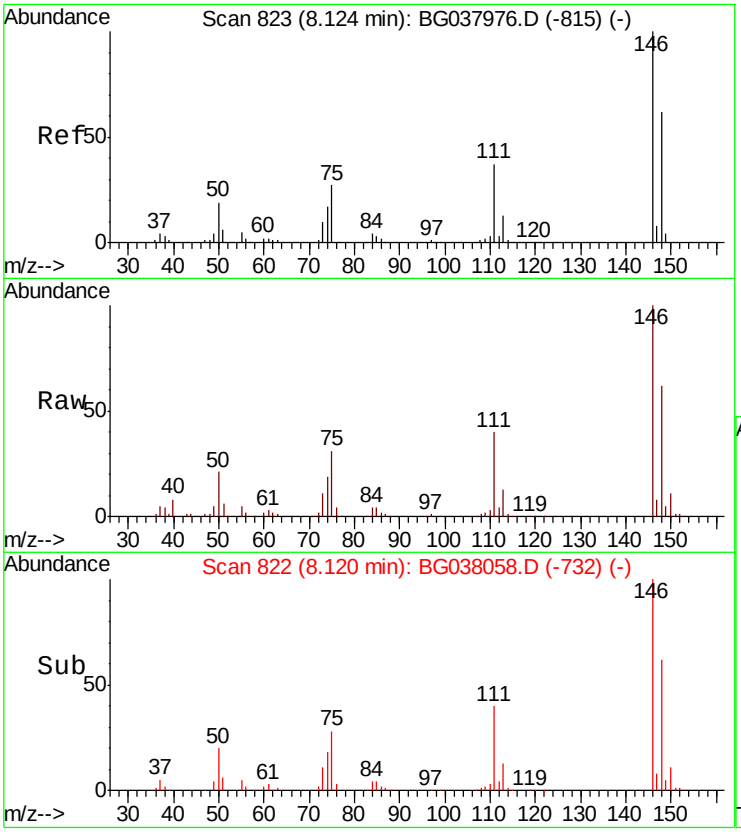


#12
1,3-Dichlorobenzene
Concen: 40.990 ng
RT: 7.97 min Scan# 797
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:146 Resp: 134691

Ion	Ratio	Lower	Upper
146	100		
148	63.5	49.8	74.8
75	29.5	23.2	34.8

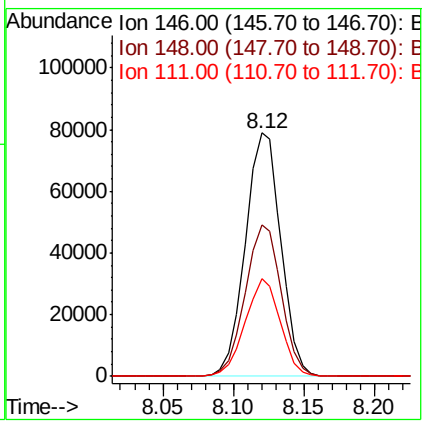




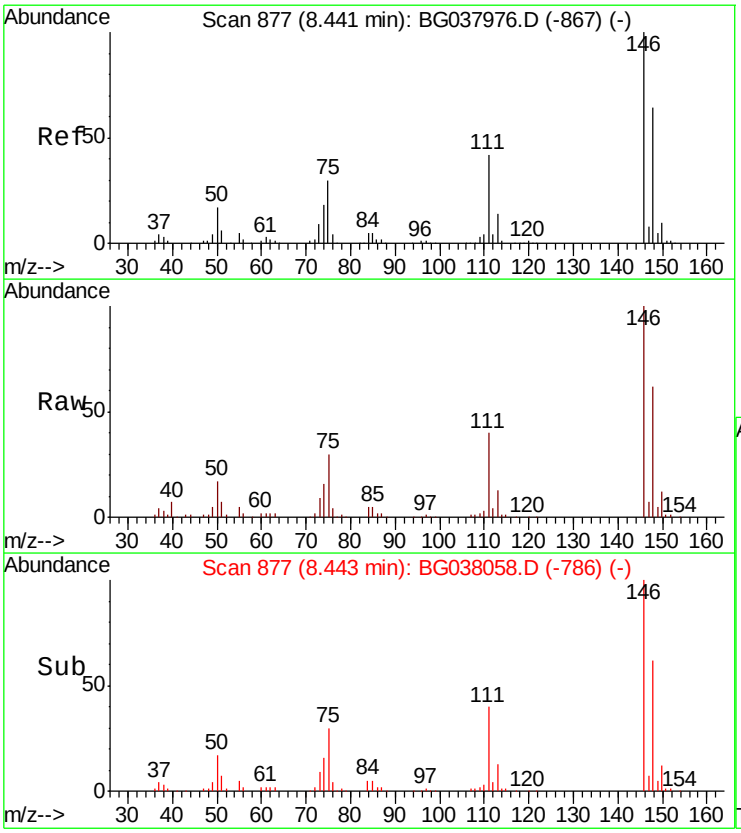
#13
1,4-Dichlorobenzene
Concen: 41.965 ng
RT: 8.12 min Scan# 822
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:146 Resp: 139298

Ion	Ratio	Lower	Upper
146	100		
148	62.3	51.0	76.6
111	40.3	32.4	48.6



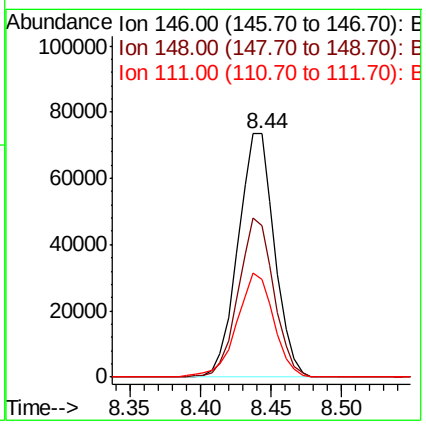
Instrument :
BNA_G
ClientSampleId :

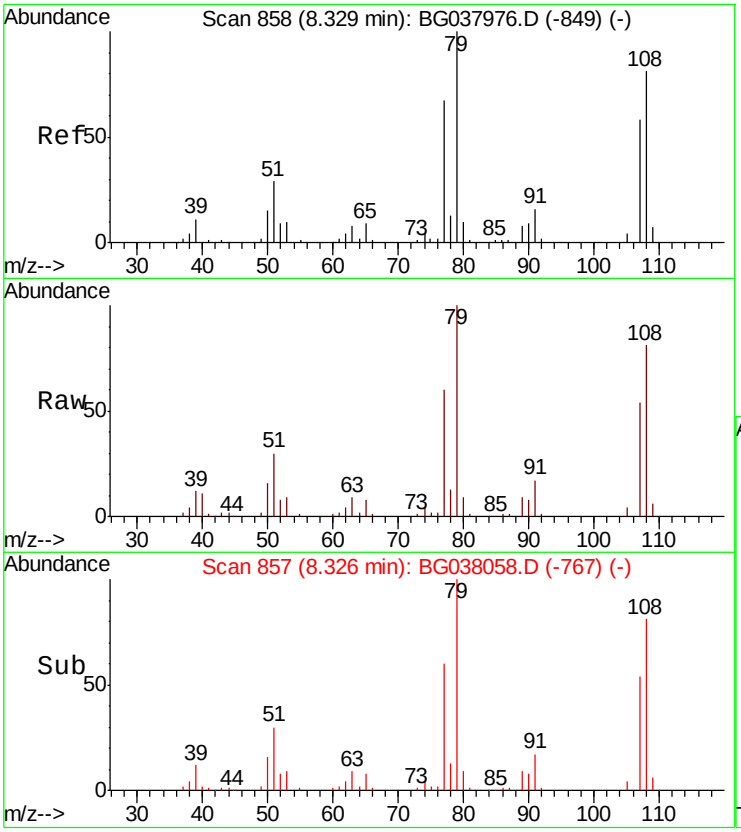


#14
1,2-Dichlorobenzene
Concen: 41.787 ng
RT: 8.44 min Scan# 877
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:146 Resp: 132427

Ion	Ratio	Lower	Upper
146	100		
148	62.3	50.4	75.6
111	40.1	34.6	51.8



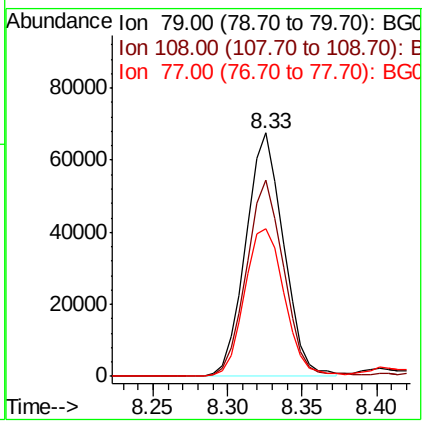


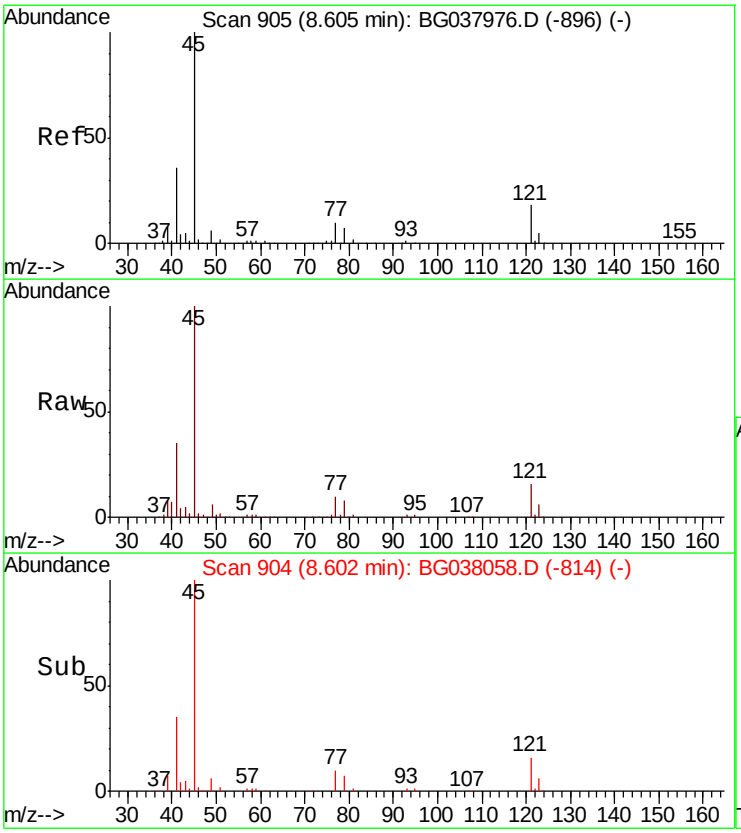
#15
Benzyl Alcohol
Concen: 46.439 ng
RT: 8.33 min Scan# 857
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 117913

Ion	Ratio	Lower	Upper
79	100		
108	80.6	65.8	98.8
77	60.4	52.9	79.3

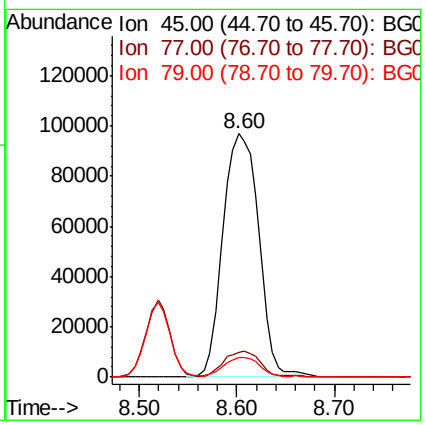


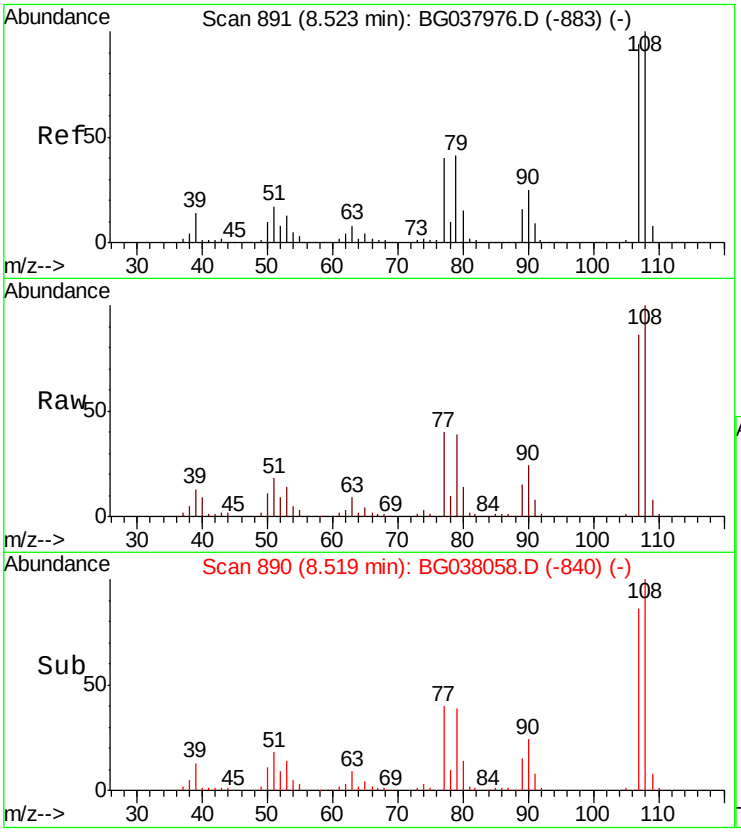


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.950 ng
RT: 8.60 min Scan# 904
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 45 Resp: 247634

Ion	Ratio	Lower	Upper
45	100		
77	10.3	0.0	30.0
79	8.0	0.0	29.0



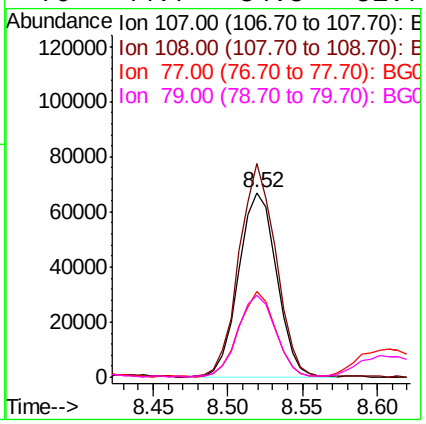


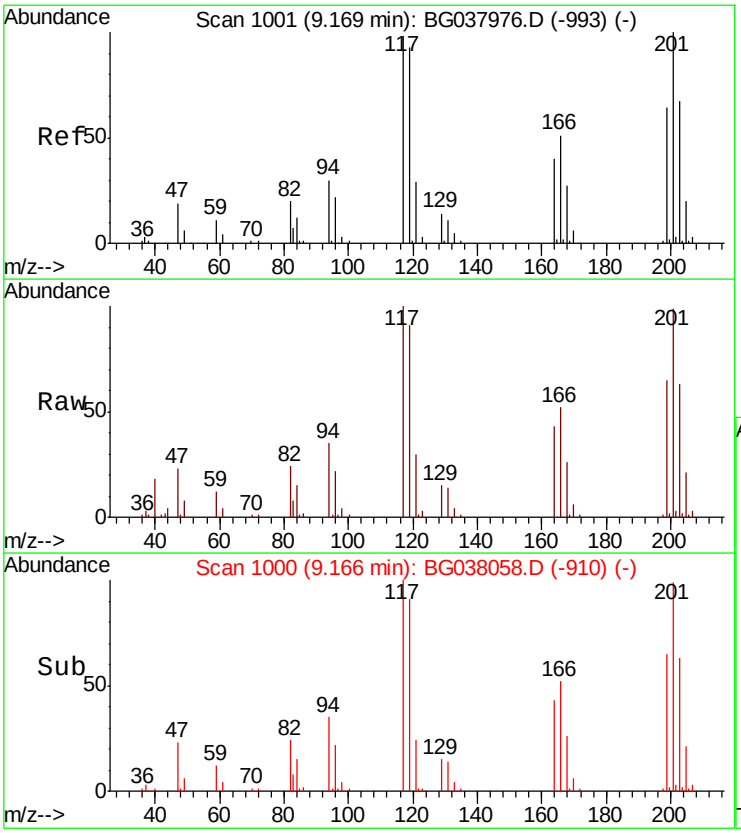
#17
2-Methylphenol
Concen: 47.131 ng
RT: 8.52 min Scan# 890
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 118432

Ion	Ratio	Lower	Upper
107	100		
108	115.9	87.9	131.9
77	46.3	35.1	52.7
79	44.7	34.5	51.7

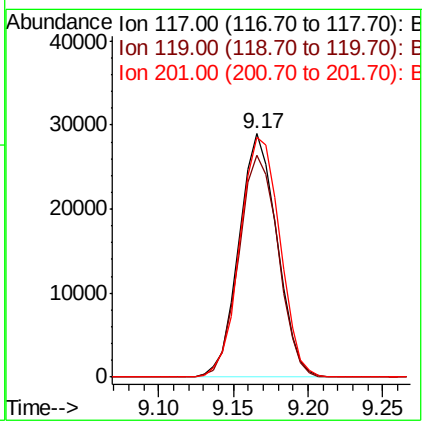


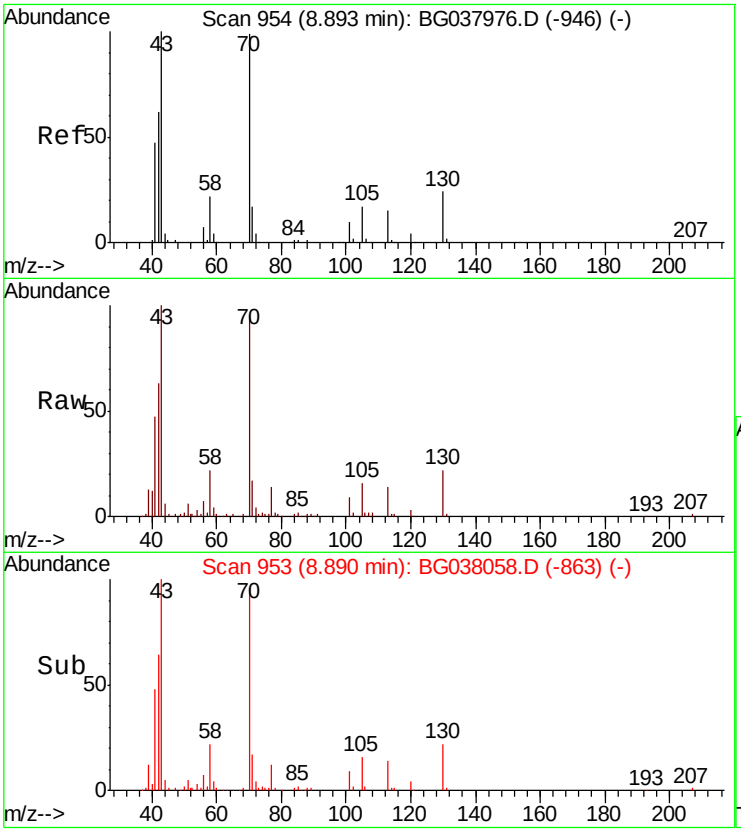


#18
Hexachloroethane
Concen: 42.353 ng
RT: 9.17 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:117 Resp: 51165

Ion	Ratio	Lower	Upper
117	100		
119	91.3	74.6	111.8
201	101.5	80.8	121.2



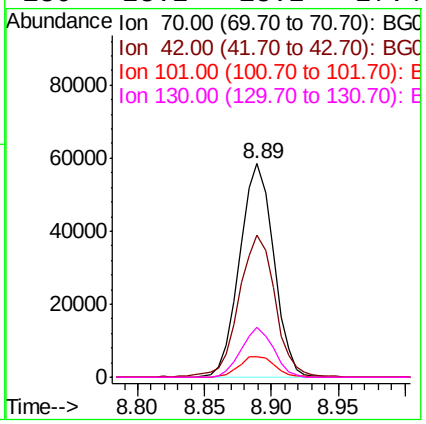


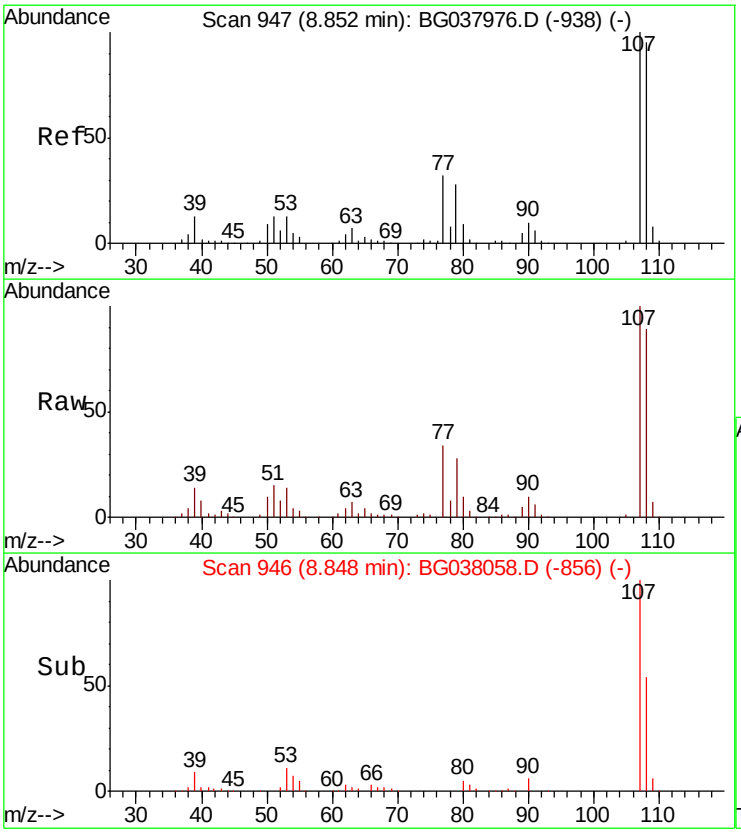
#19
n-Nitroso-di-n-propylamine
Concen: 40.600 ng
RT: 8.89 min Scan# 953
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 103084

Ion	Ratio	Lower	Upper
70	100		
42	66.5	53.9	80.9
101	9.5	8.2	12.2
130	23.2	18.2	27.4

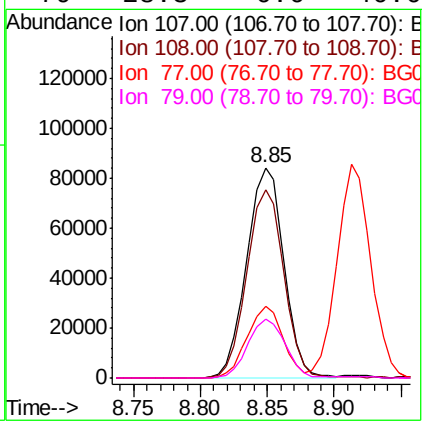


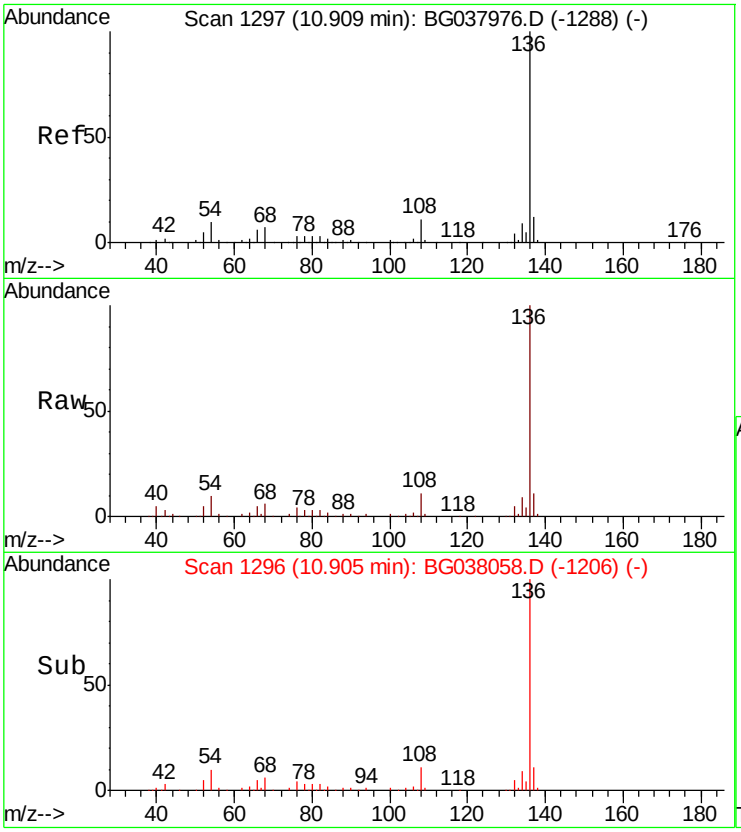


#20
3+4-Methylphenols
Concen: 45.555 ng
RT: 8.85 min Scan# 946
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:107 Resp: 162277

Ion	Ratio	Lower	Upper
107	100		
108	89.3	69.9	109.9
77	34.1	11.2	51.2
79	28.3	6.6	46.6



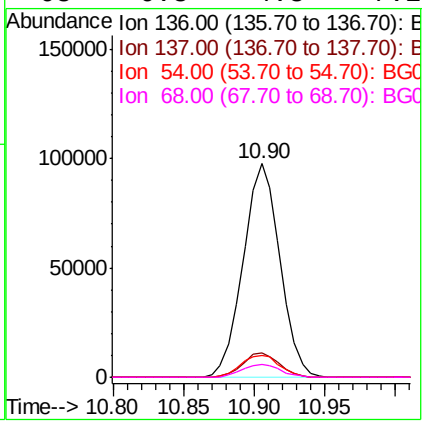


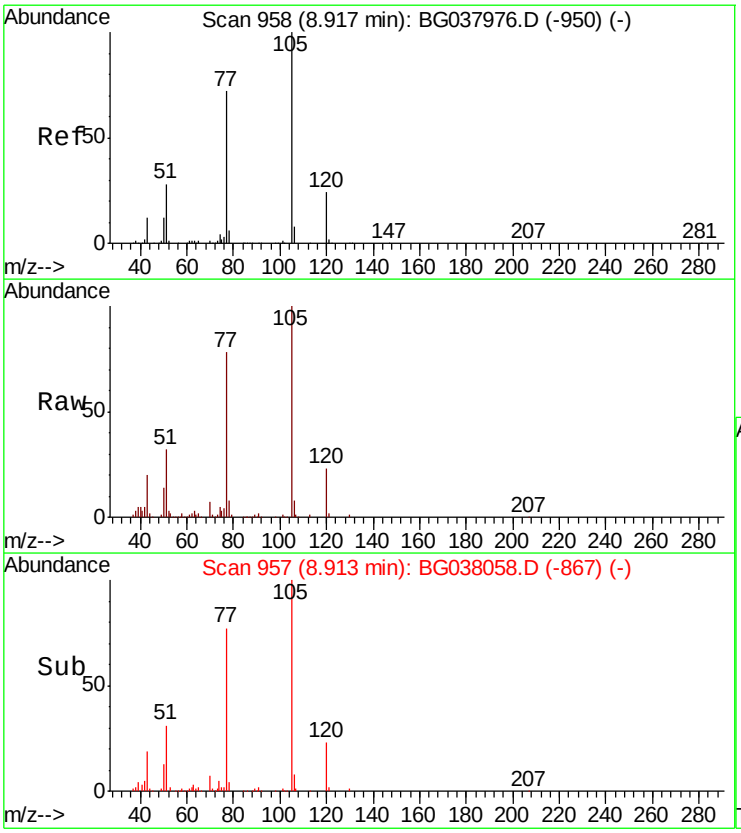
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.90 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 177956

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.6	14.4
54	10.2	7.9	11.9
68	6.3	4.8	7.2

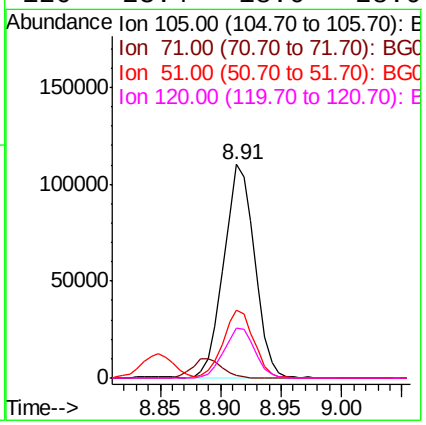


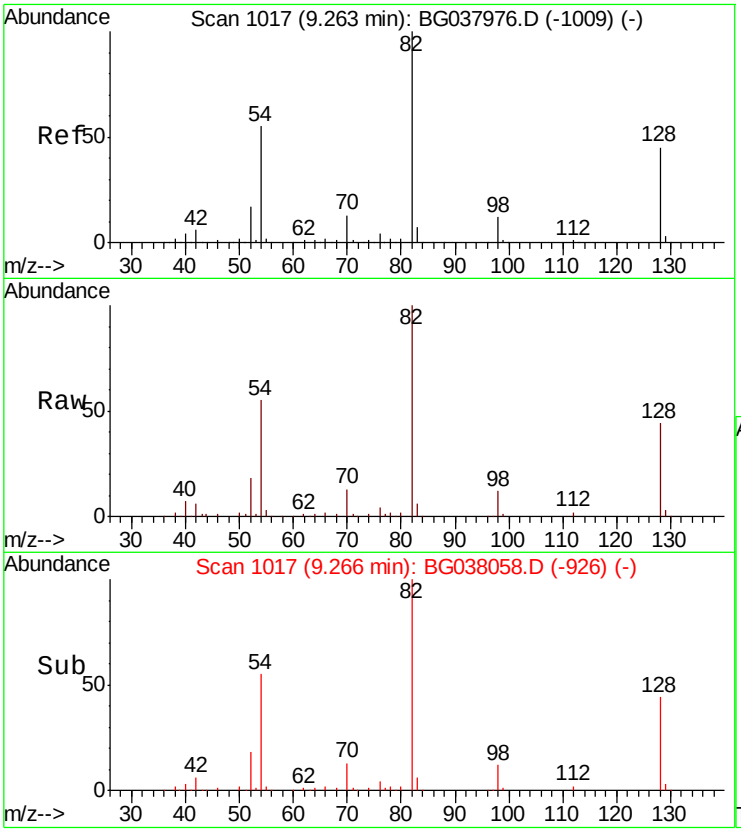


#22
Acetophenone
Concen: 44.320 ng
RT: 8.91 min Scan# 957
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:105 Resp: 196235

Ion	Ratio	Lower	Upper
105	100		
71	1.1	1.2	1.8#
51	31.7	25.0	37.6
120	23.4	18.6	28.0



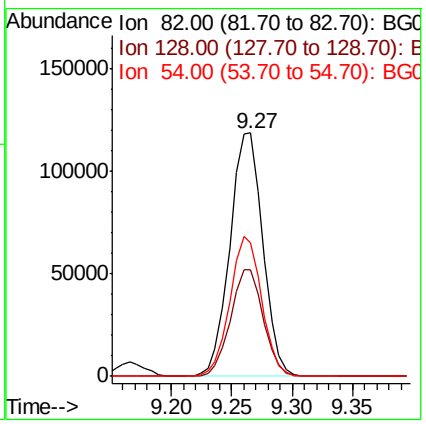


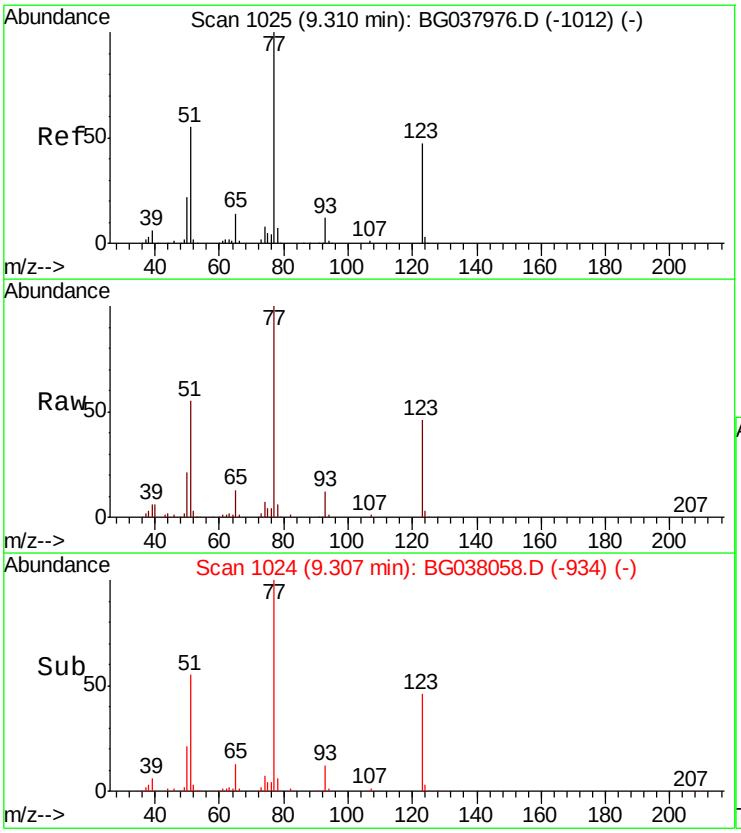
#23
Nitrobenzene-d5
Concen: 67.825 ng
RT: 9.27 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 225478

Ion	Ratio	Lower	Upper
82	100		
128	43.9	34.6	51.8
54	54.9	45.3	67.9

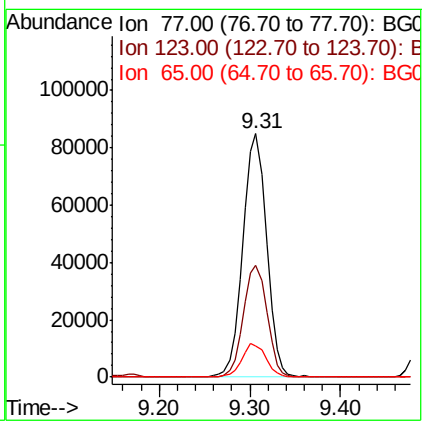


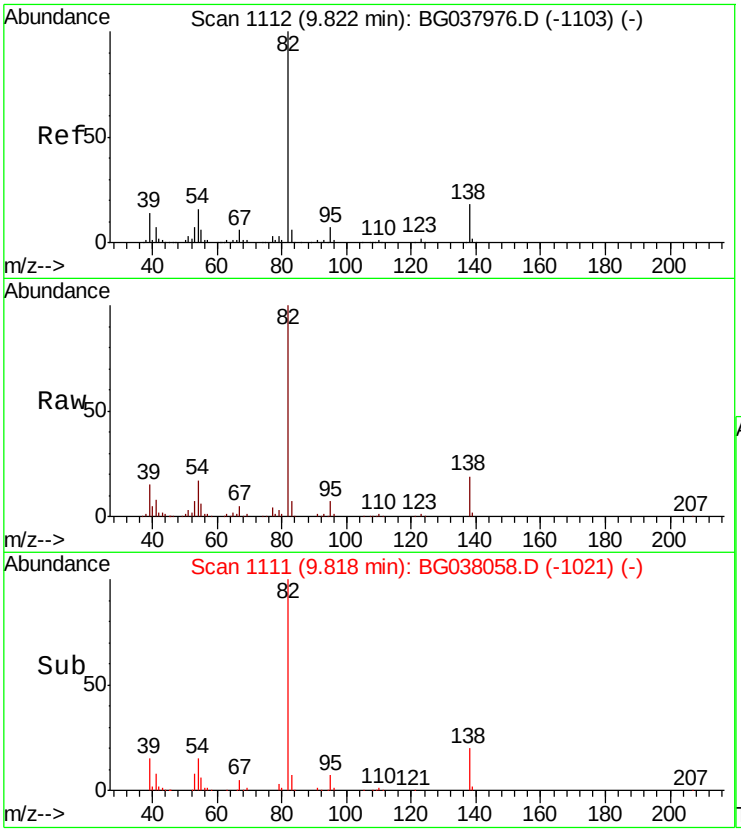


#24
Nitrobenzene
Concen: 45.437 ng
RT: 9.31 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 77 Resp: 154518

Ion	Ratio	Lower	Upper
77	100		
123	46.0	33.6	50.4
65	13.0	11.3	16.9



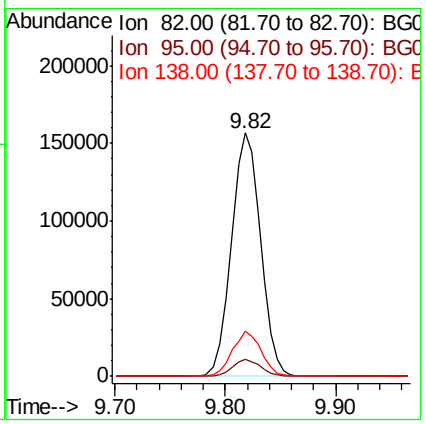


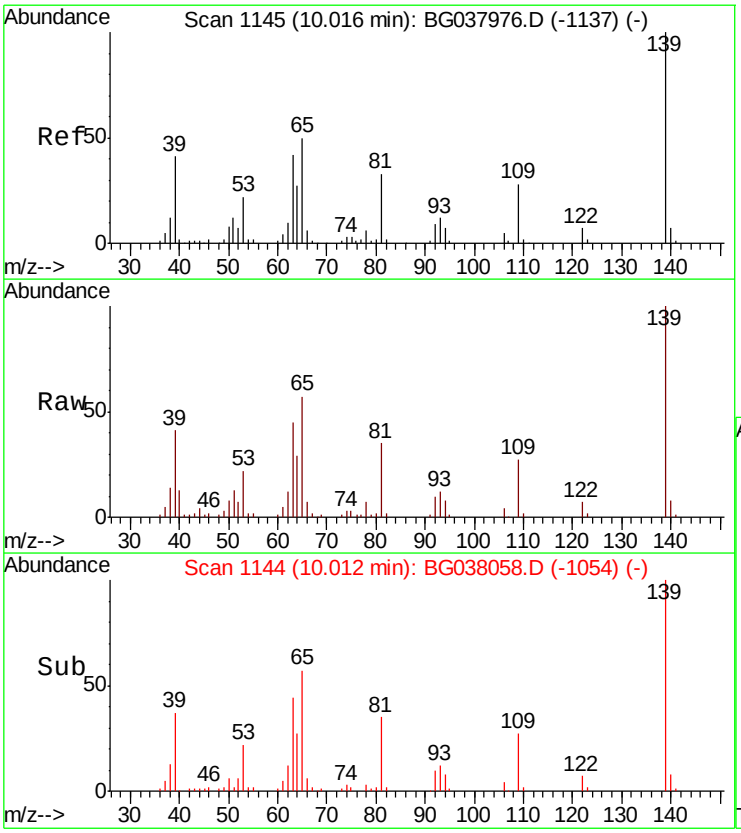
#25
Isophorone
Concen: 48.452 ng
RT: 9.82 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 289919

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.3	7.9
138	18.7	13.3	19.9

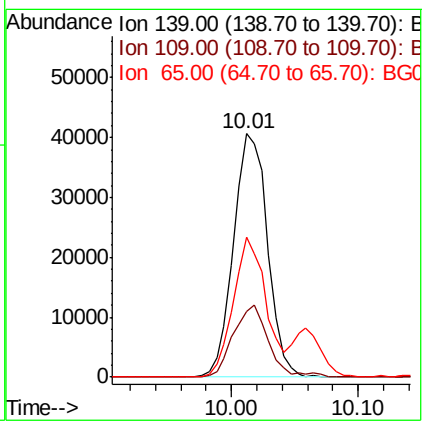


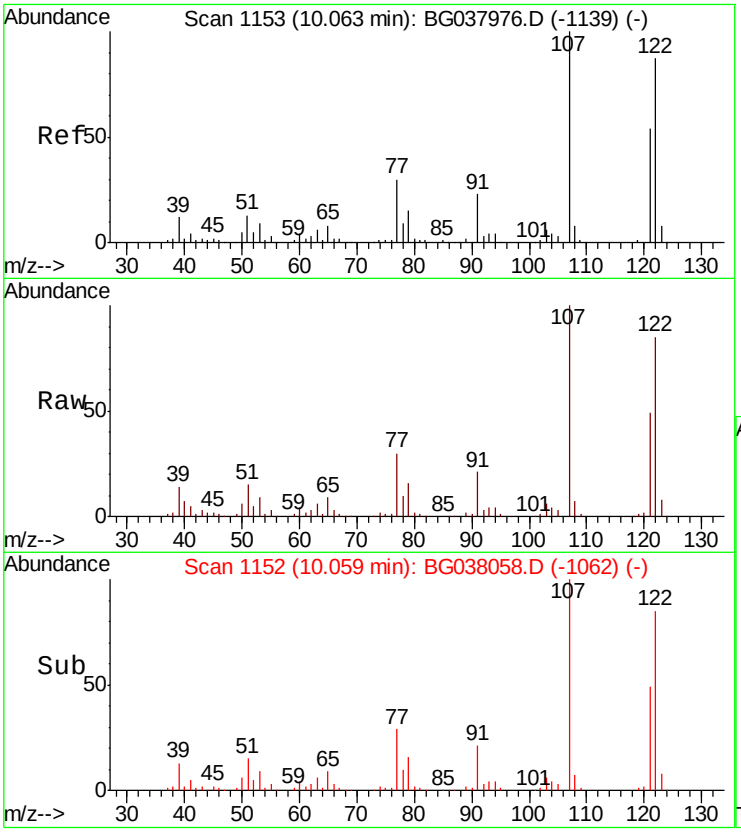


#26
2-Nitrophenol
Concen: 44.410 ng
RT: 10.01 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:139 Resp: 75397

Ion	Ratio	Lower	Upper
139	100		
109	26.9	23.3	34.9
65	57.5	39.8	59.8



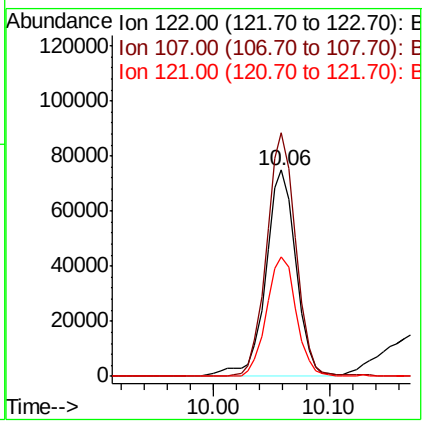


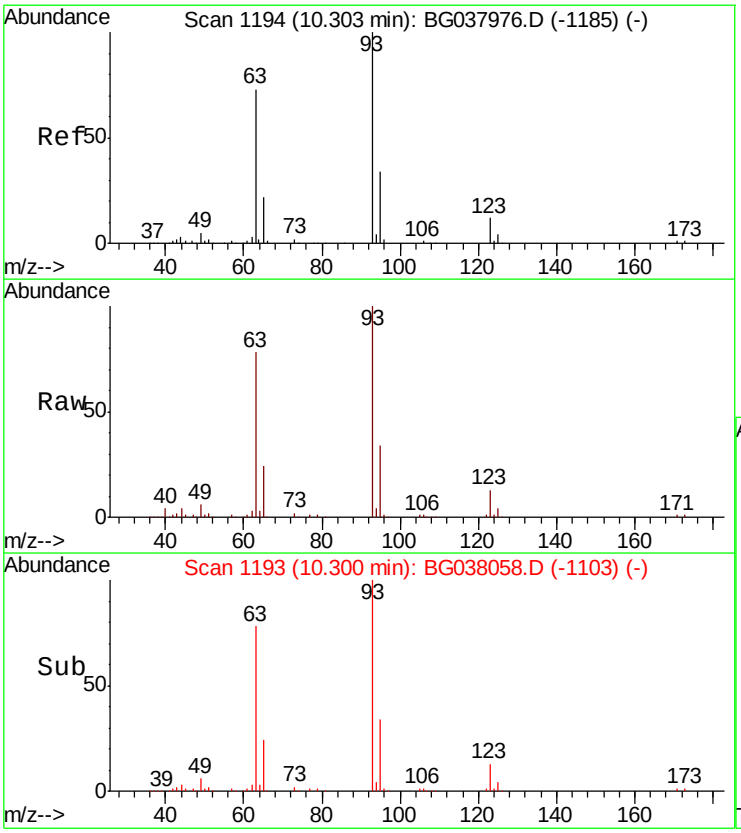
#27
2,4-Dimethylphenol
Concen: 53.340 ng
RT: 10.06 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 136441

Ion	Ratio	Lower	Upper
122	100		
107	118.1	94.2	141.2
121	57.9	47.3	70.9

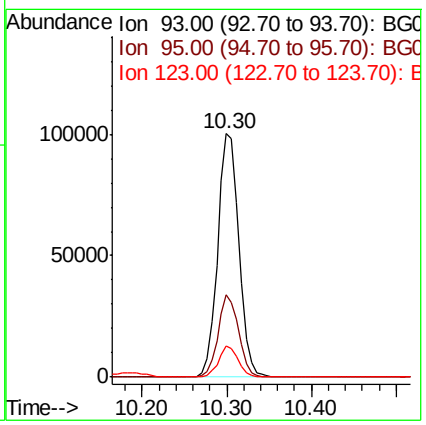


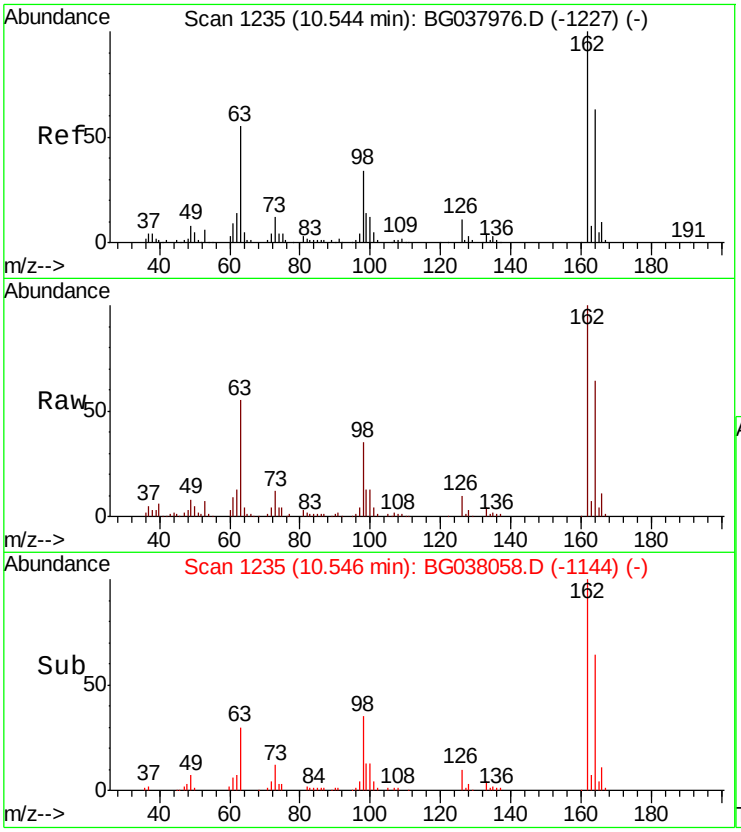


#28
bis(2-Chloroethoxy)methane
Concen: 45.672 ng
RT: 10.30 min Scan# 1193
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 93 Resp: 174750

Ion	Ratio	Lower	Upper
93	100		
95	33.9	24.6	37.0
123	12.8	9.1	13.7



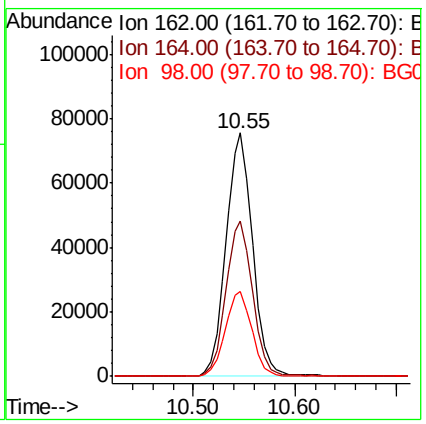


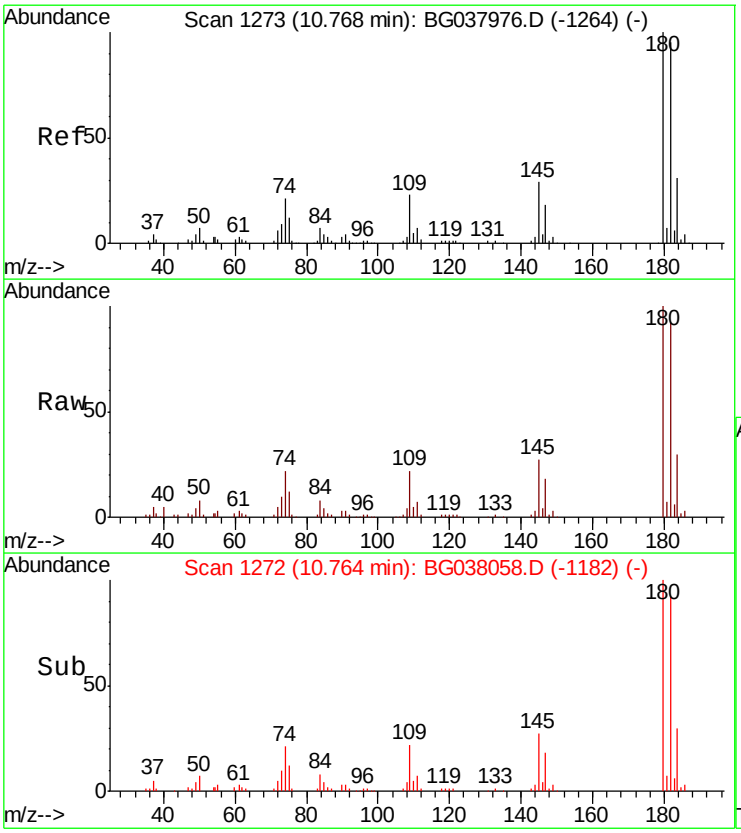
#29
2,4-Dichlorophenol
Concen: 47.602 ng
RT: 10.55 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 136961

Ion	Ratio	Lower	Upper
162	100		
164	63.7	43.2	83.2
98	34.9	16.0	56.0

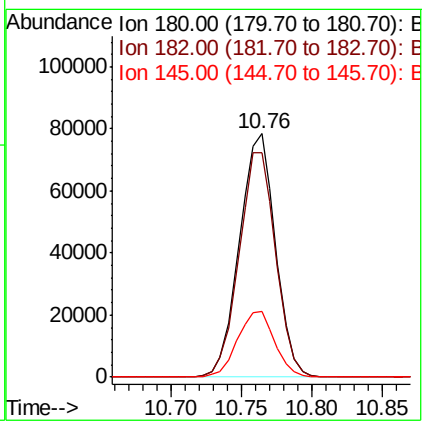


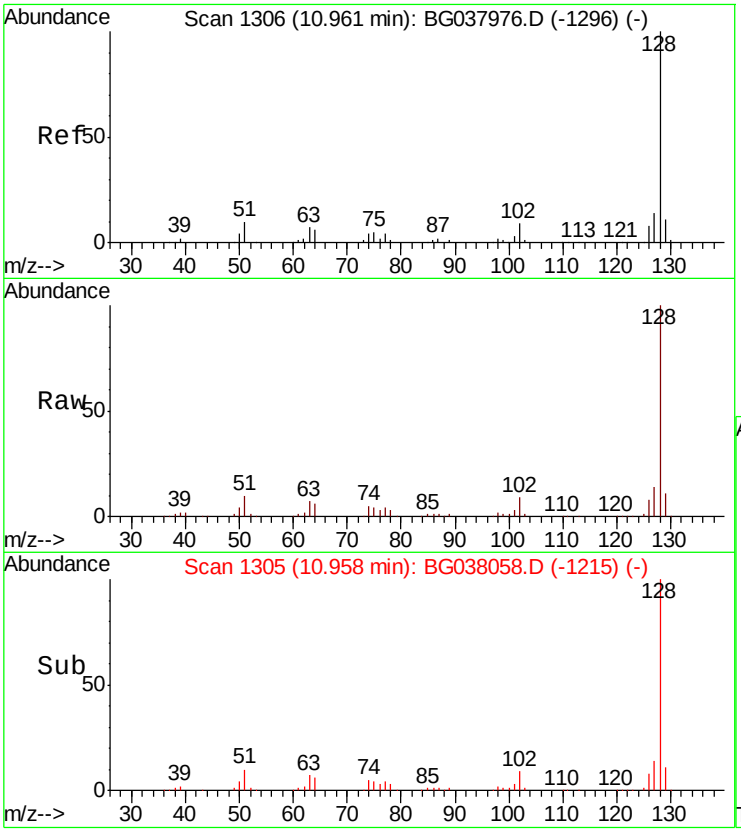


#30
1,2,4-Trichlorobenzene
Concen: 43.337 ng
RT: 10.76 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:180 Resp: 139724

Ion	Ratio	Lower	Upper
180	100		
182	92.1	77.7	116.5
145	27.2	23.3	34.9



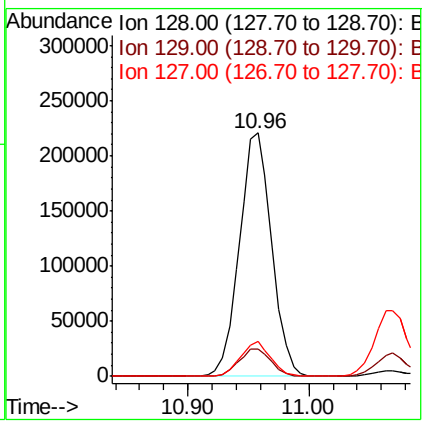


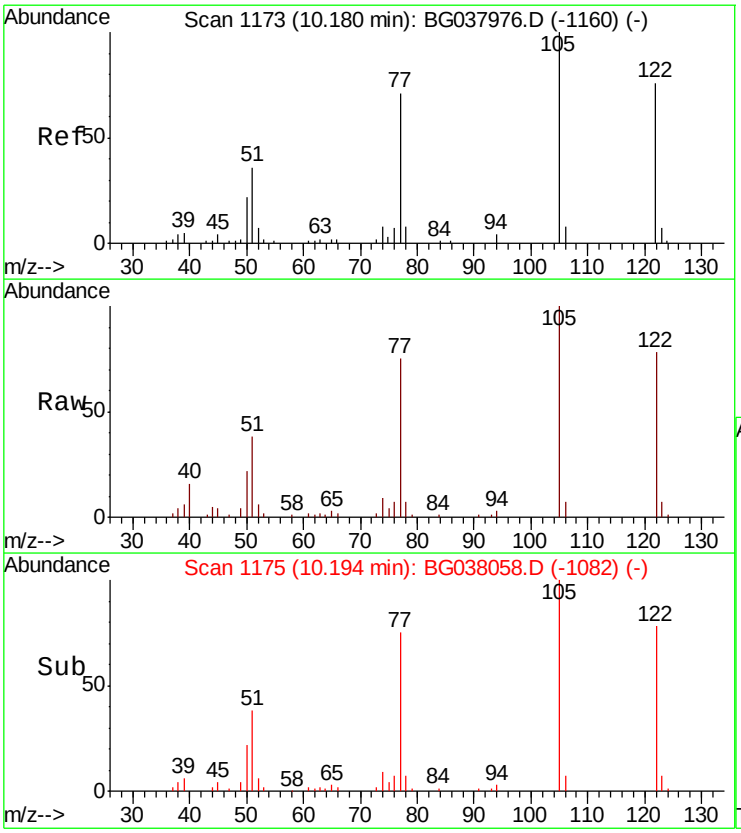
#31
Naphthalene
Concen: 46.786 ng
RT: 10.96 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 409511

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	14.4	11.1	16.7

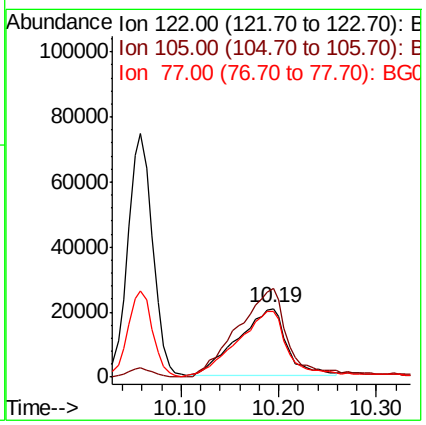


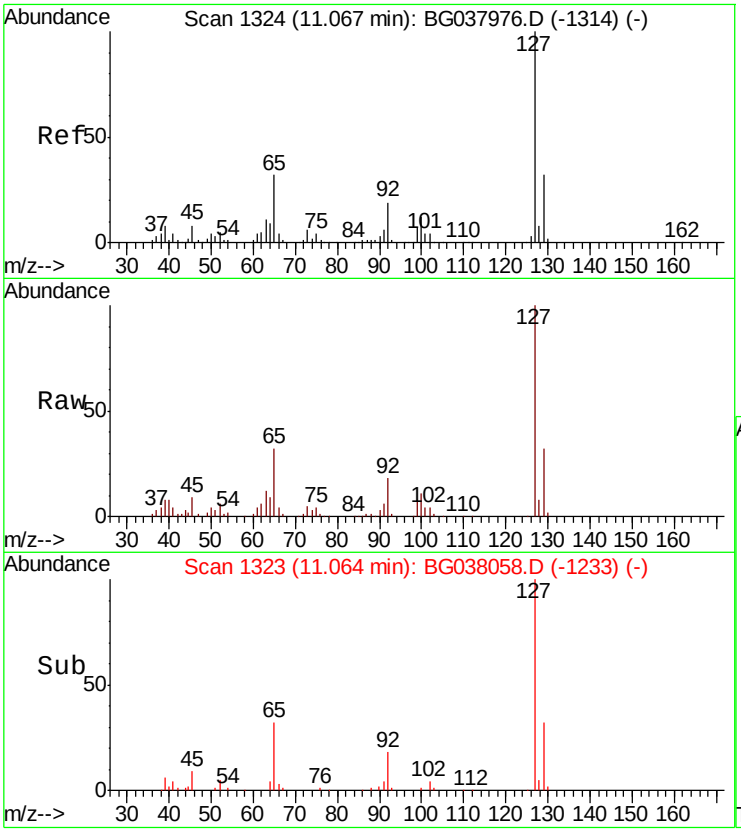


#32
Benzoic acid
Concen: 44.327 ng
RT: 10.19 min Scan# 1175
Delta R.T. 0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:122 Resp: 70916

Ion	Ratio	Lower	Upper
122	100		
105	128.1	106.7	146.7
77	95.6	72.2	112.2



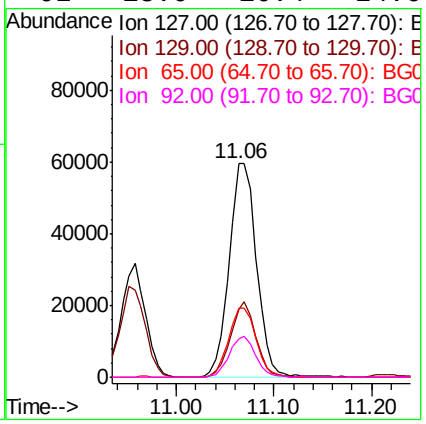


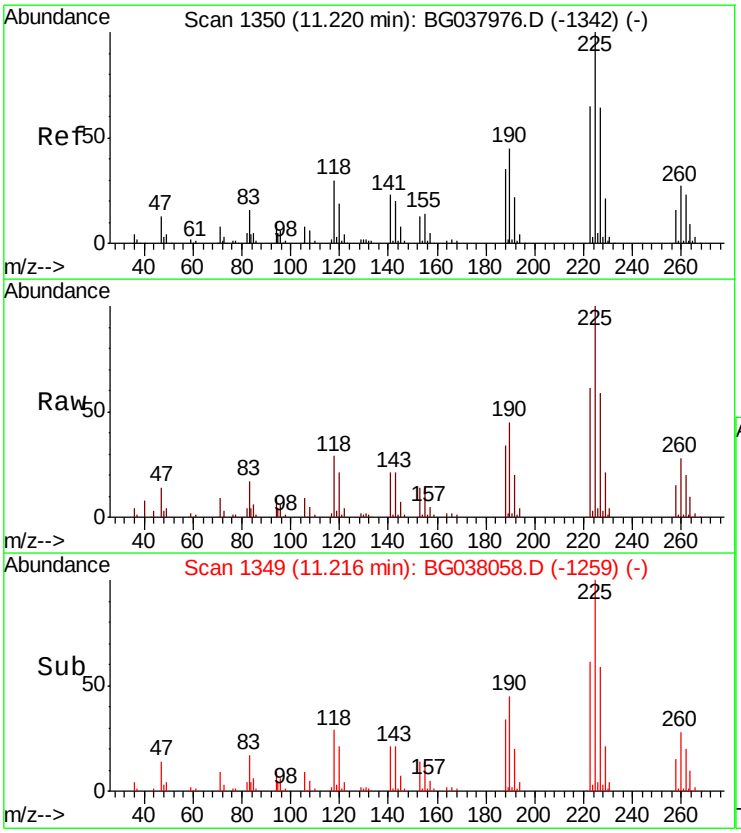
#33
4-Chloroaniline
Concen: 28.557 ng
RT: 11.06 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 116267

Ion	Ratio	Lower	Upper
127	100		
129	31.8	27.1	40.7
65	32.2	26.6	39.8
92	18.0	16.4	24.6

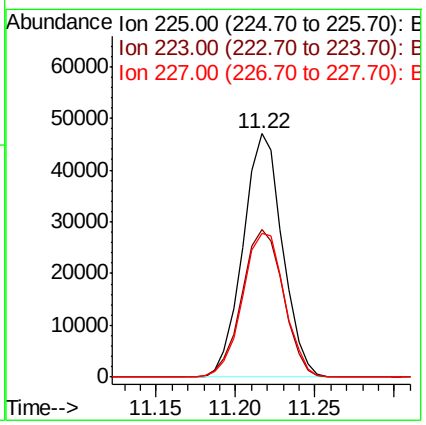


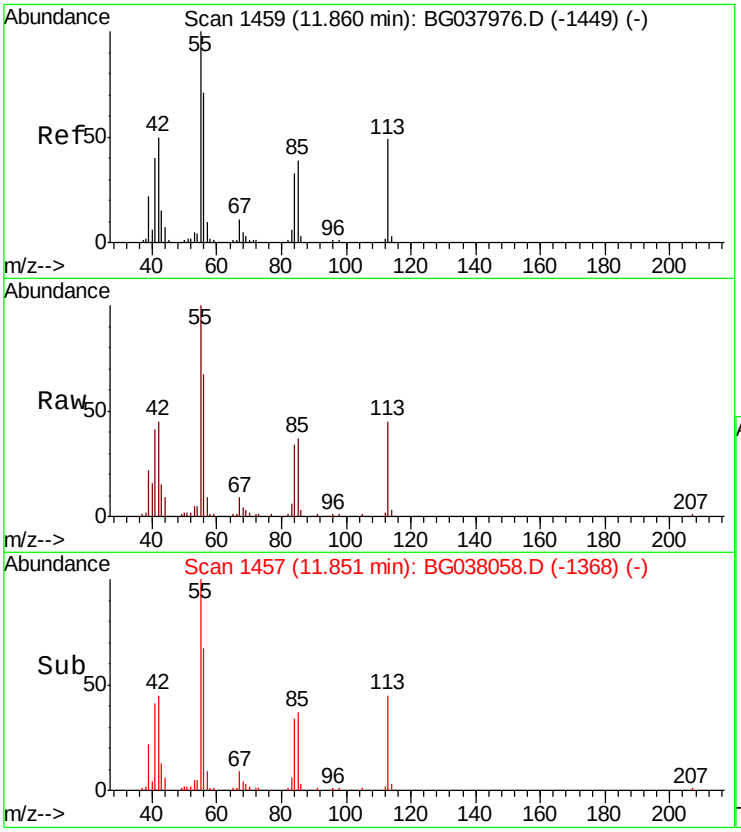


#34
Hexachlorobutadiene
Concen: 40.994 ng
RT: 11.22 min Scan# 1349
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:225 Resp: 81345

Ion	Ratio	Lower	Upper
225	100		
223	63.7	48.2	72.4
227	62.5	51.6	77.4



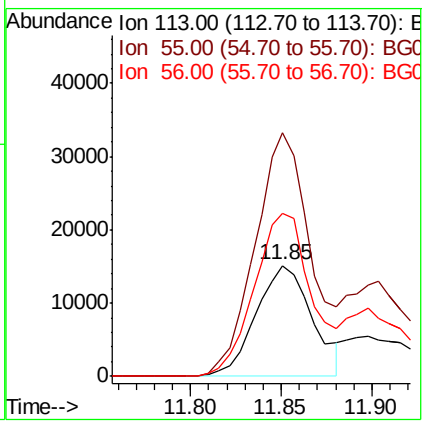


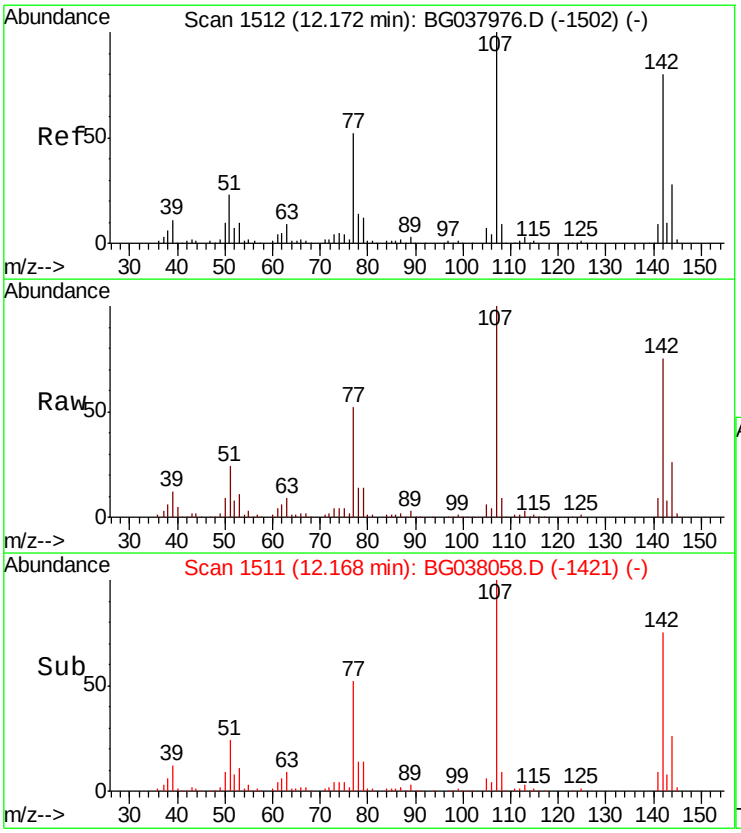
#35
Caprolactam
Concen: 28.137 ng
RT: 11.85 min Scan# 1457
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 32404

Ion	Ratio	Lower	Upper
113	100		
55	220.3	176.6	216.6#
56	147.7	128.3	168.3

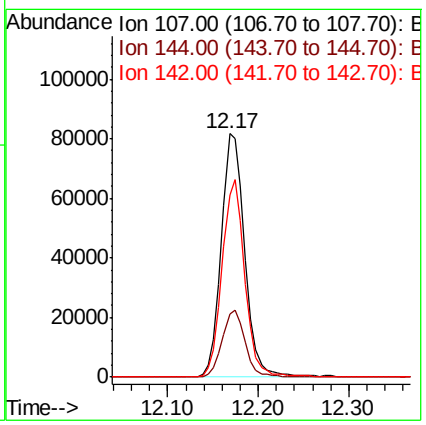


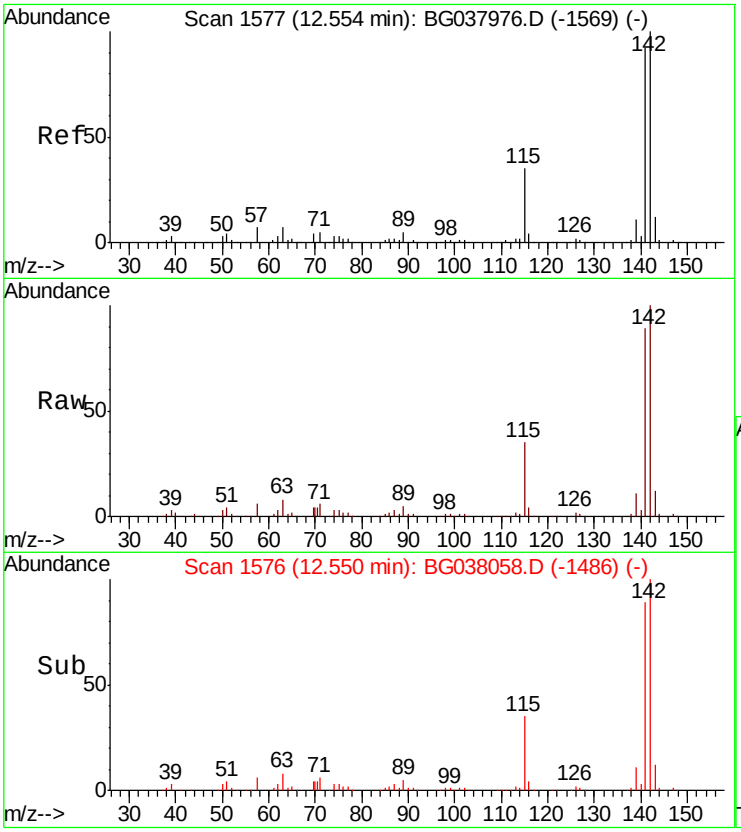


#36
4-Chloro-3-methylphenol
Concen: 46.745 ng
RT: 12.17 min Scan# 1511
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:107 Resp: 146935

Ion	Ratio	Lower	Upper
107	100		
144	25.9	20.7	31.1
142	74.8	64.4	96.6



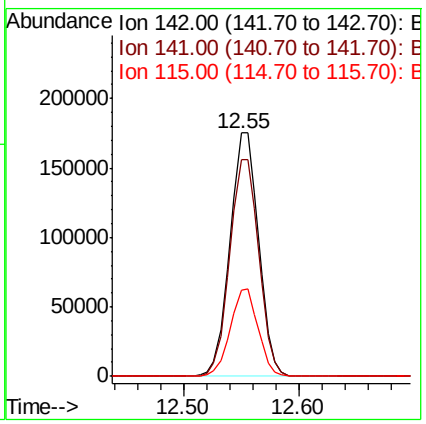


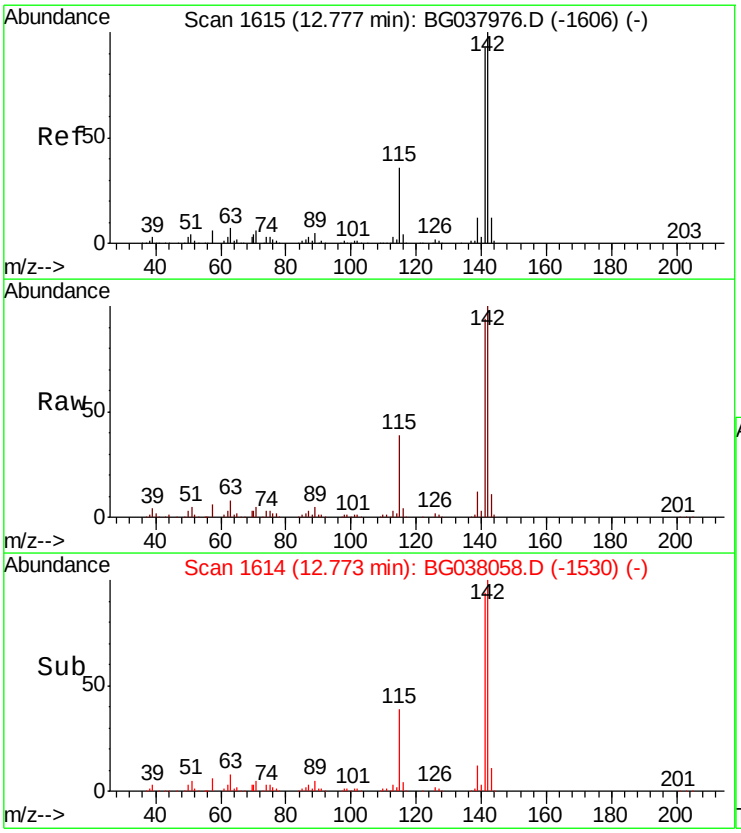
#37
2-Methylnaphthalene
Concen: 47.921 ng
RT: 12.55 min Scan# 1576
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 301284

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.9	107.9
115	35.2	27.8	41.8

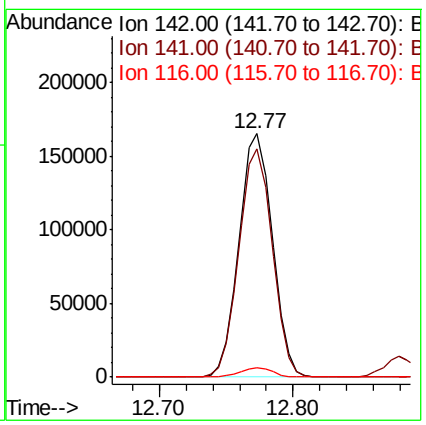


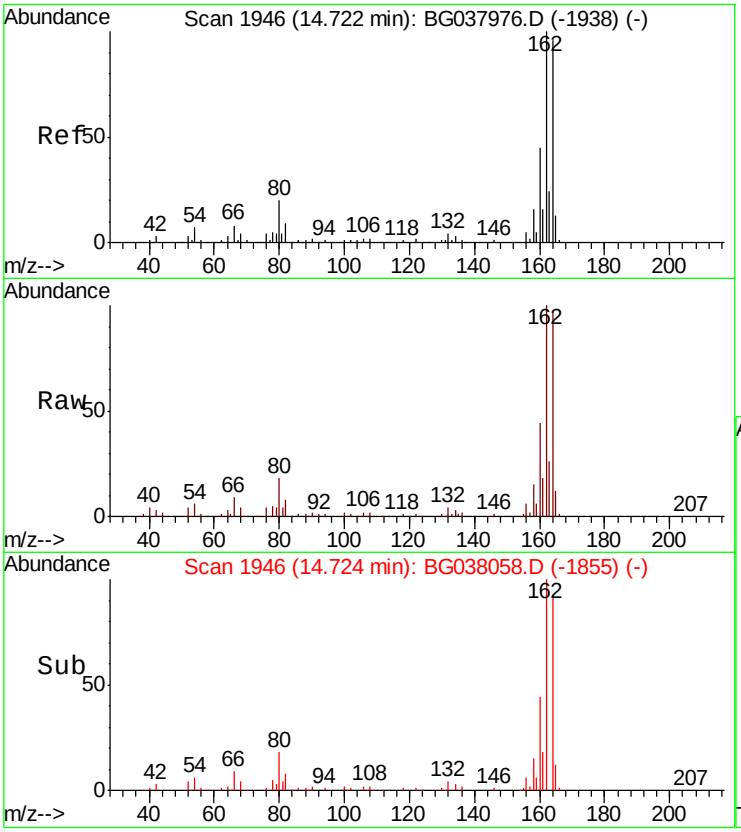


#38
1-Methylnaphthalene
Concen: 47.186 ng
RT: 12.77 min Scan# 1614
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:142 Resp: 285563

Ion	Ratio	Lower	Upper
142	100		
141	93.8	75.2	112.8
116	3.6	3.3	4.9



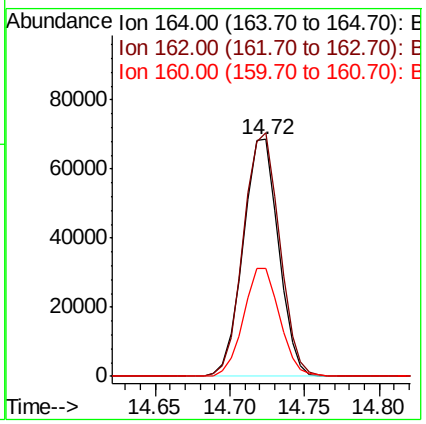


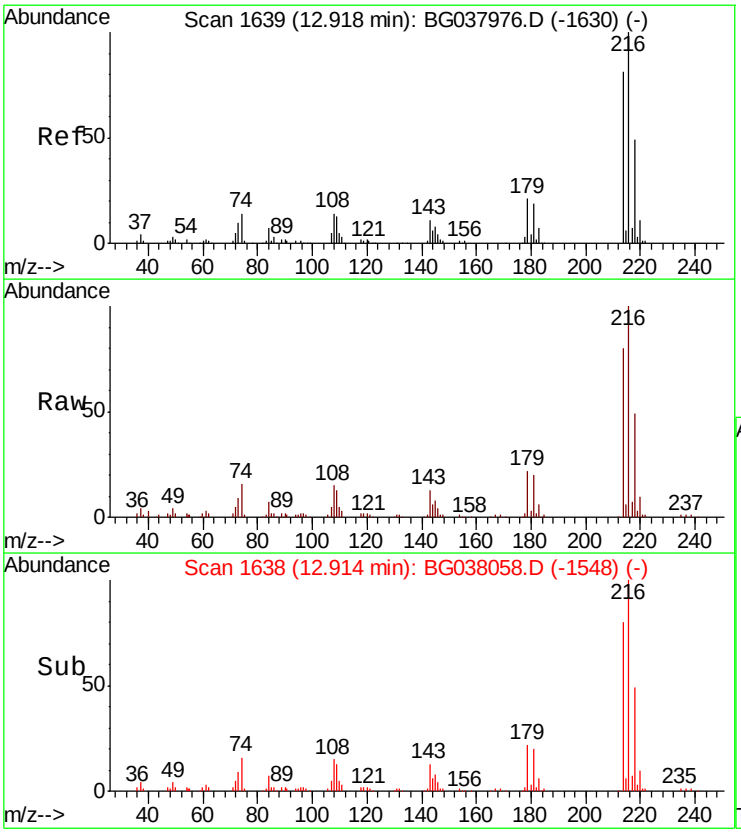
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.72 min Scan# 1946
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 112520

Ion	Ratio	Lower	Upper
164	100		
162	102.7	81.3	121.9
160	45.7	36.3	54.5

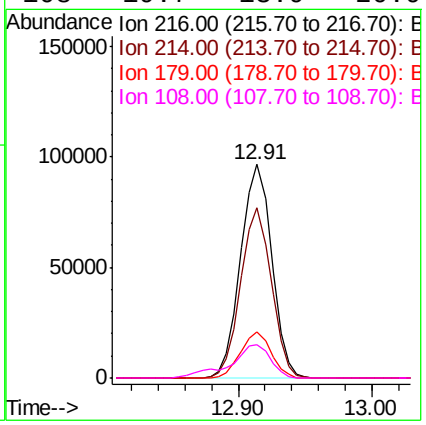


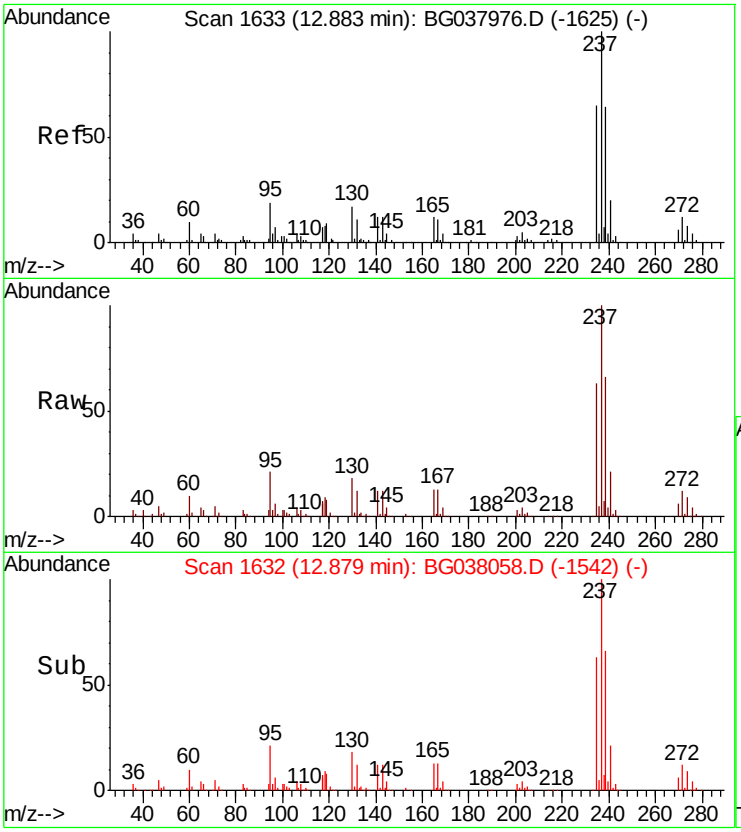


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.500 ng
RT: 12.91 min Scan# 1638
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:216 Resp: 156036

Ion	Ratio	Lower	Upper
216	100		
214	78.1	63.8	95.6
179	21.0	17.4	26.0
108	19.7	13.9	20.9



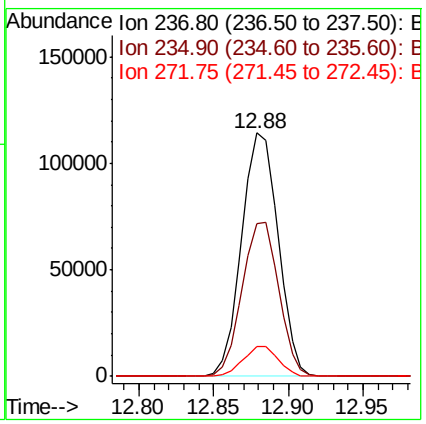


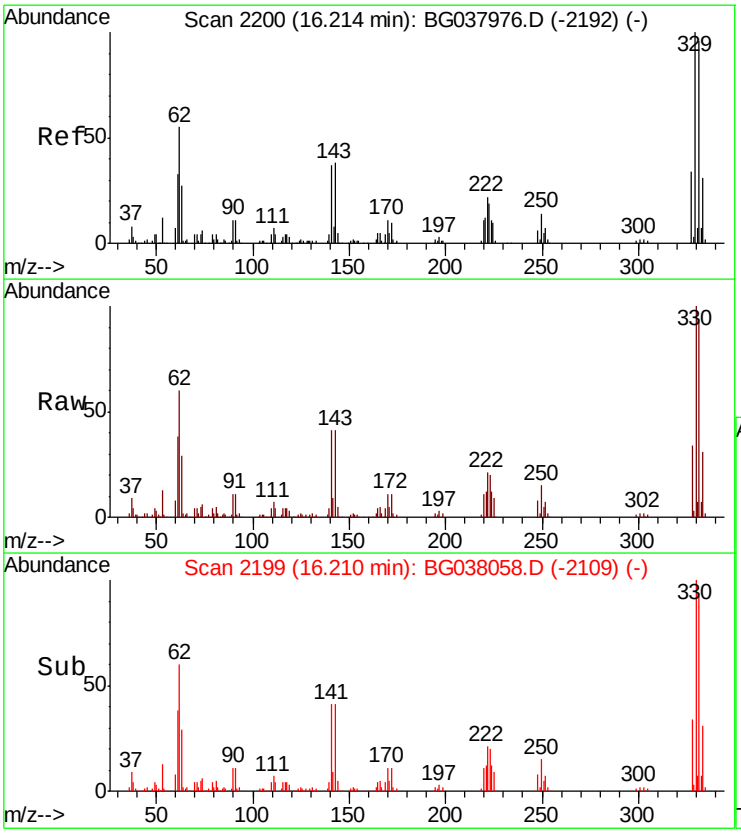
#41
Hexachlorocyclopentadiene
Concen: 96.047 ng
RT: 12.88 min Scan# 1632
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 193375

Ion	Ratio	Lower	Upper
237	100		
235	62.9	42.5	82.5
272	12.2	0.0	31.6

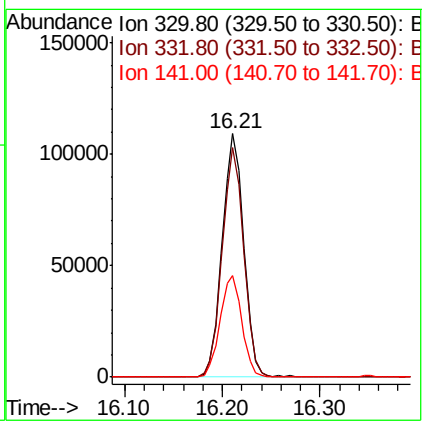


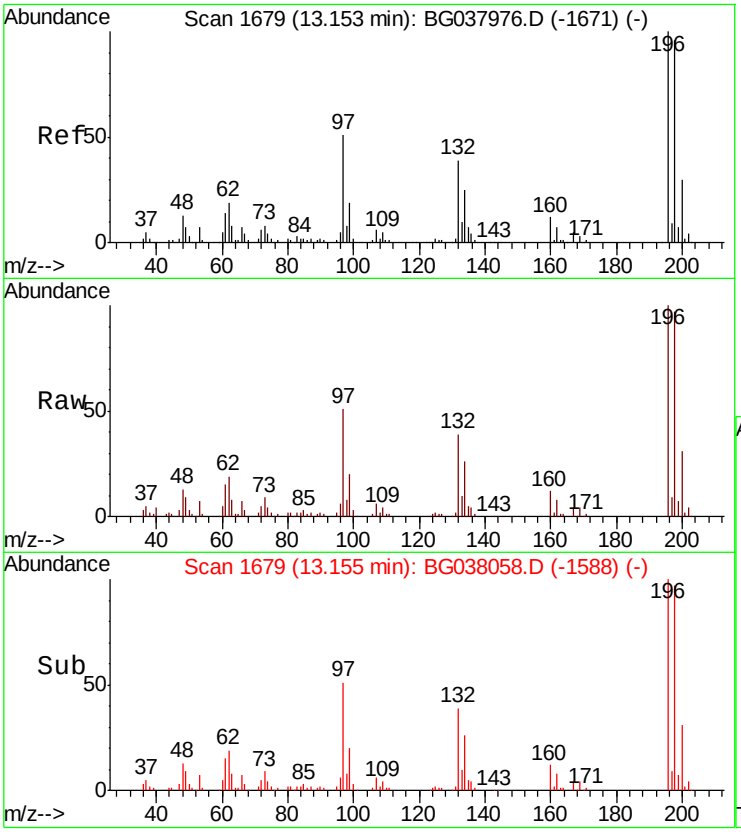


#42
2,4,6-Tribromophenol
Concen: 130.376 ng
RT: 16.21 min Scan# 2199
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:330 Resp: 167307

Ion	Ratio	Lower	Upper
330	100		
332	94.2	78.4	117.6
141	41.9	32.2	48.2



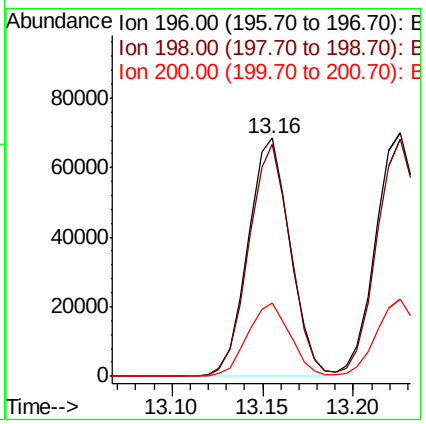


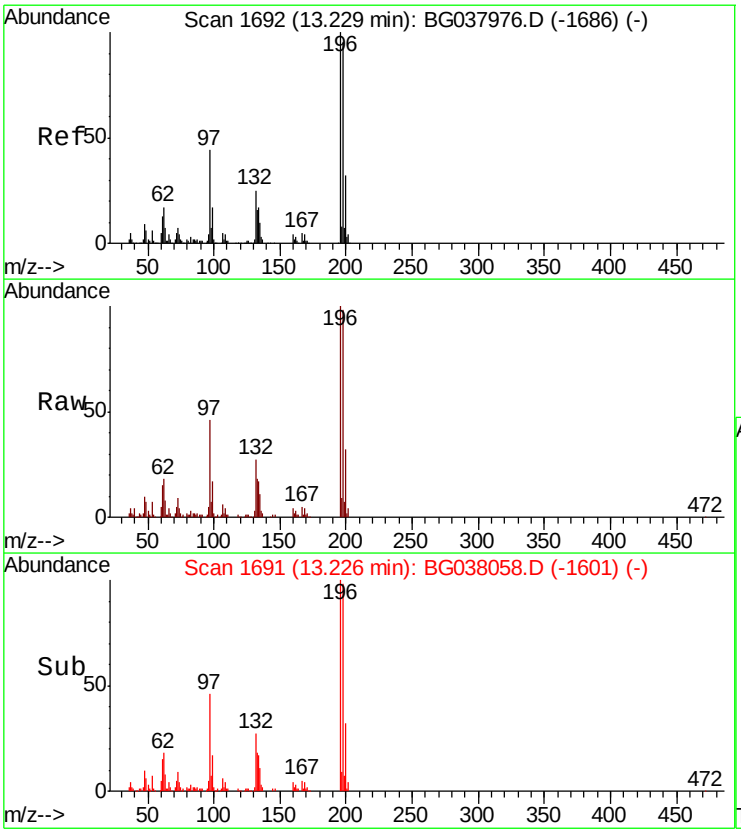
#43
2,4,6-Trichlorophenol
Concen: 43.263 ng
RT: 13.16 min Scan# 1679
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 110845

Ion	Ratio	Lower	Upper
196	100		
198	97.4	76.4	114.6
200	30.8	24.9	37.3

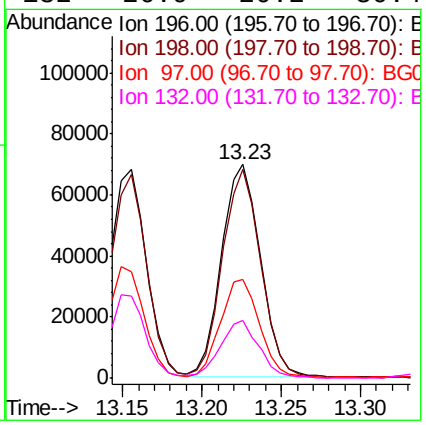


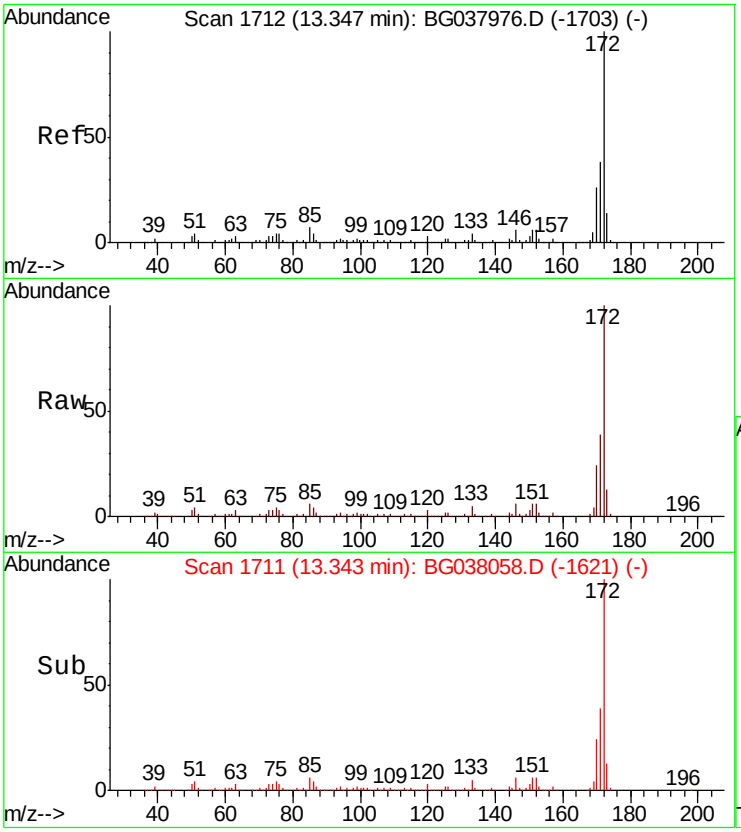


#44
2,4,5-Trichlorophenol
Concen: 43.942 ng
RT: 13.23 min Scan# 1691
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:196 Resp: 118460

Ion	Ratio	Lower	Upper
196	100		
198	97.6	74.2	111.2
97	46.2	34.1	51.1
132	26.9	20.2	30.4



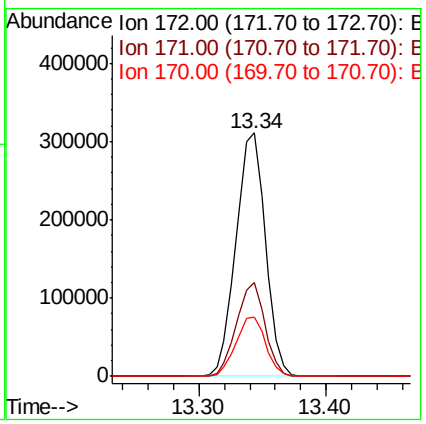


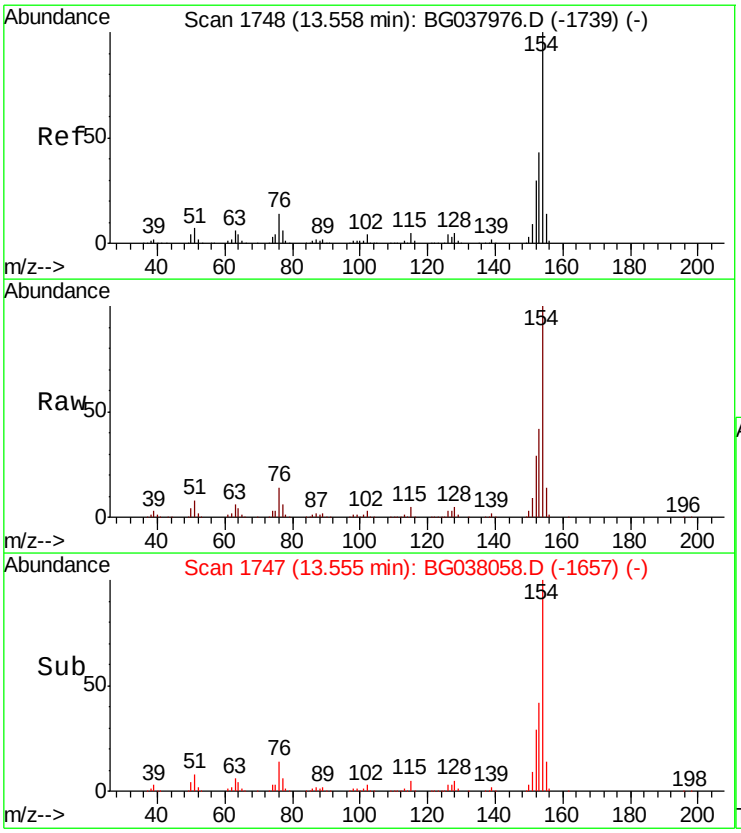
#45
2-Fluorobiphenyl
Concen: 64.887 ng
RT: 13.34 min Scan# 1711
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 501156

Ion	Ratio	Lower	Upper
172	100		
171	38.6	31.0	46.4
170	24.2	20.2	30.2

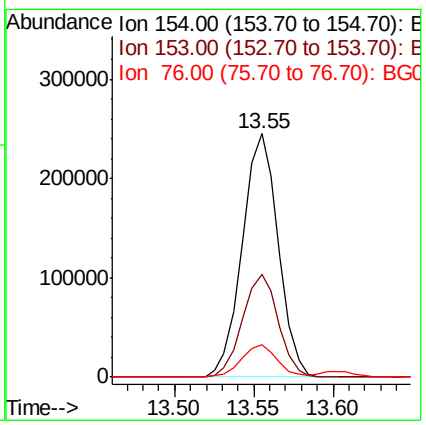


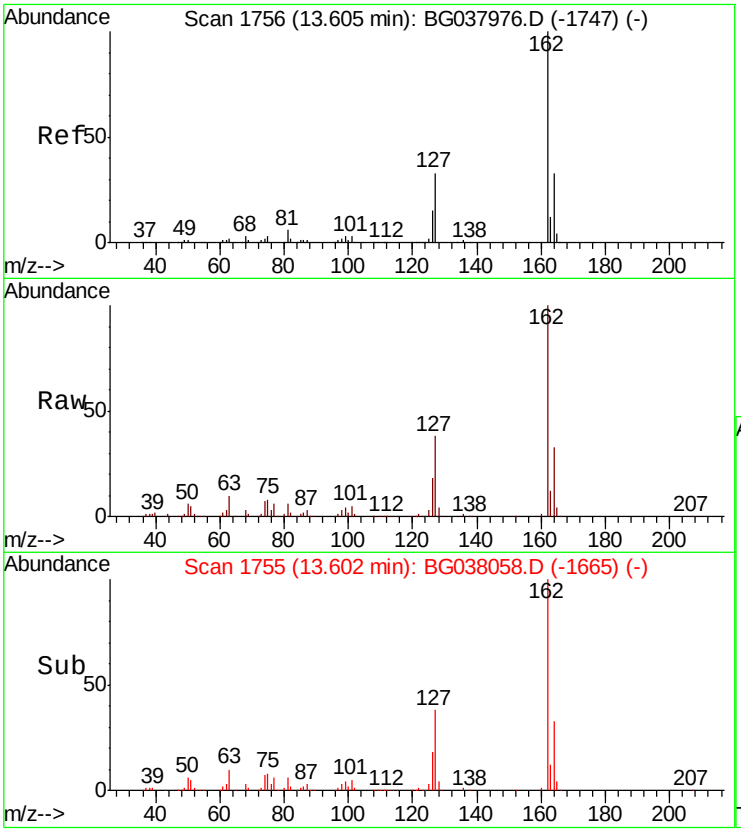


#46
1,1'-Biphenyl
Concen: 40.718 ng
RT: 13.55 min Scan# 1747
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:154 Resp: 384908

Ion	Ratio	Lower	Upper
154	100		
153	42.0	22.1	62.1
76	13.5	0.0	33.2



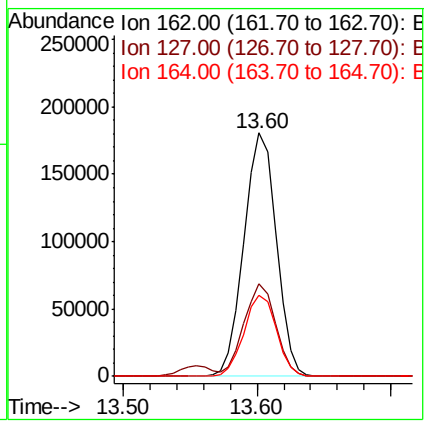


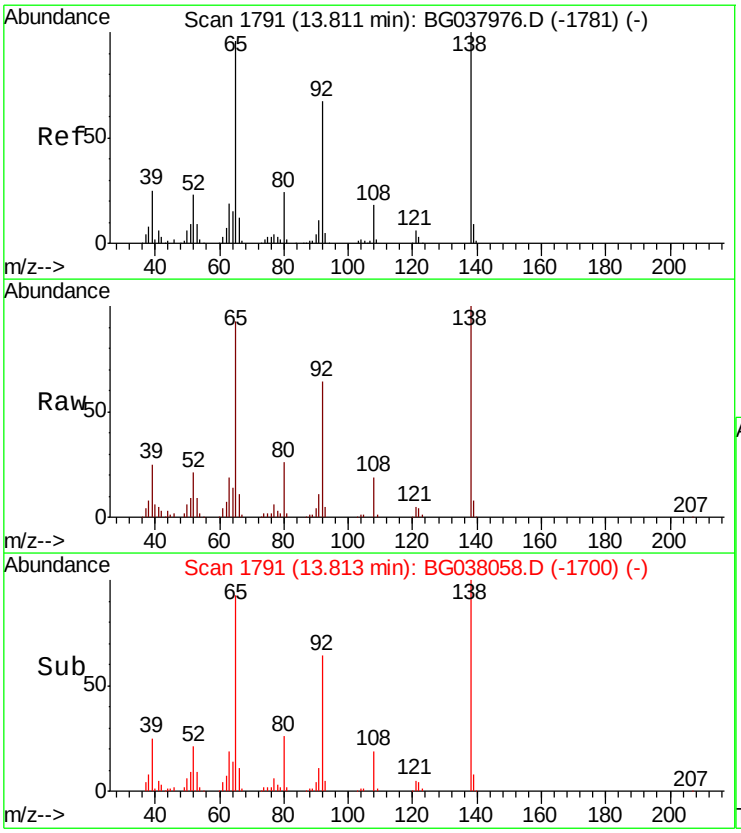
#47
2-Chloronaphthalene
Concen: 41.868 ng
RT: 13.60 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 302011

Ion	Ratio	Lower	Upper
162	100		
127	38.2	30.5	45.7
164	33.2	26.4	39.6

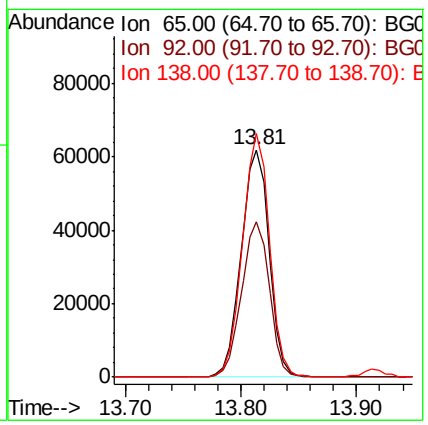


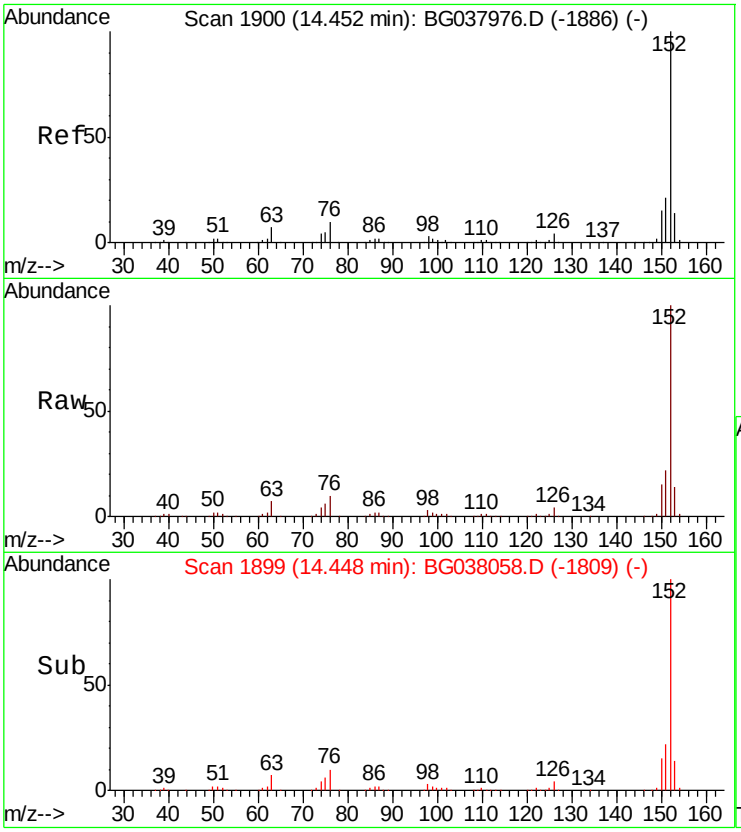


#48
2-Nitroaniline
Concen: 45.679 ng
RT: 13.81 min Scan# 1791
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion: 65 Resp: 103702

Ion	Ratio	Lower	Upper
65	100		
92	68.5	53.2	79.8
138	107.2	79.3	118.9



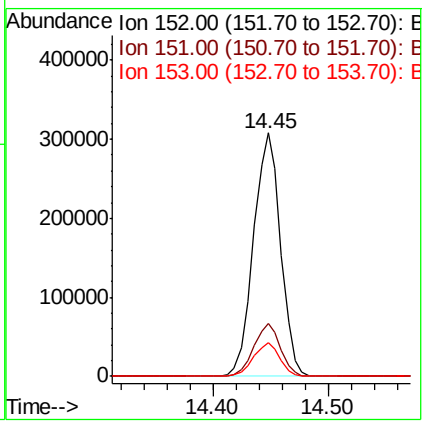


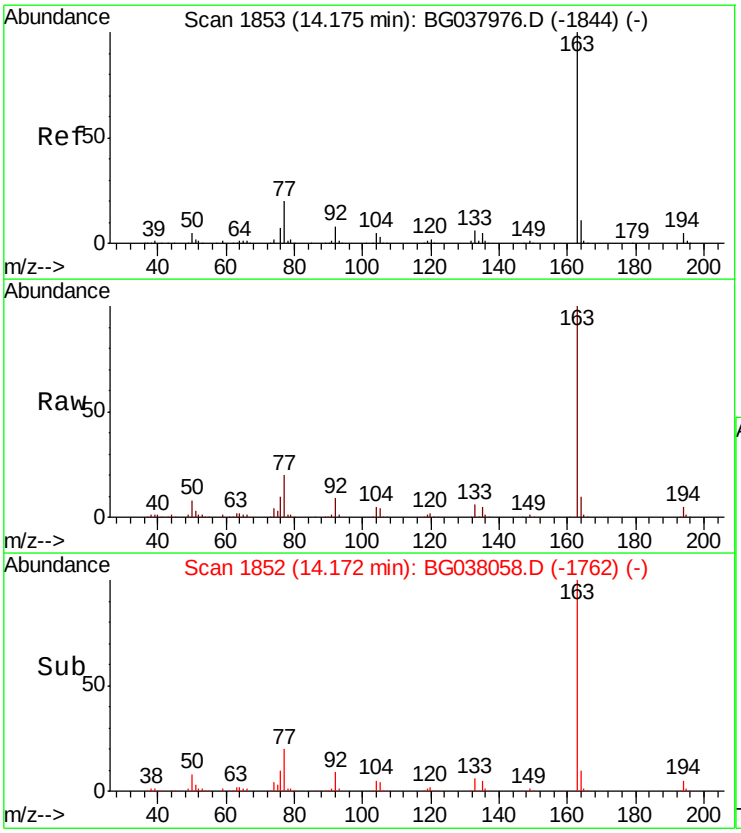
#49
Acenaphthylene
Concen: 46.346 ng
RT: 14.45 min Scan# 1899
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 502734

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.1	25.7
153	13.7	11.1	16.7

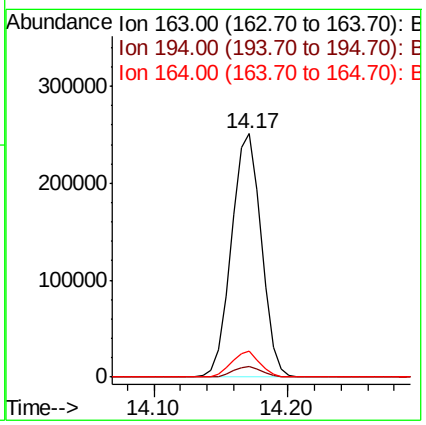


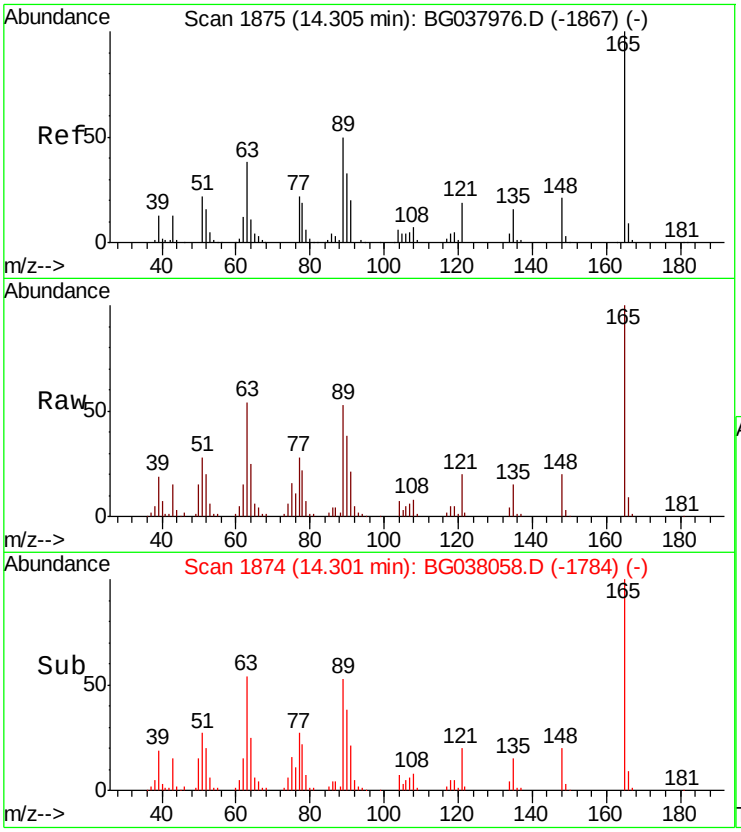


#50
Dimethylphthalate
Concen: 43.579 ng
RT: 14.17 min Scan# 1852
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:163 Resp: 388734

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.5	8.5	12.7



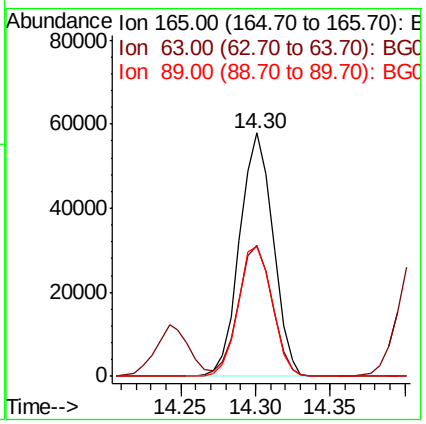


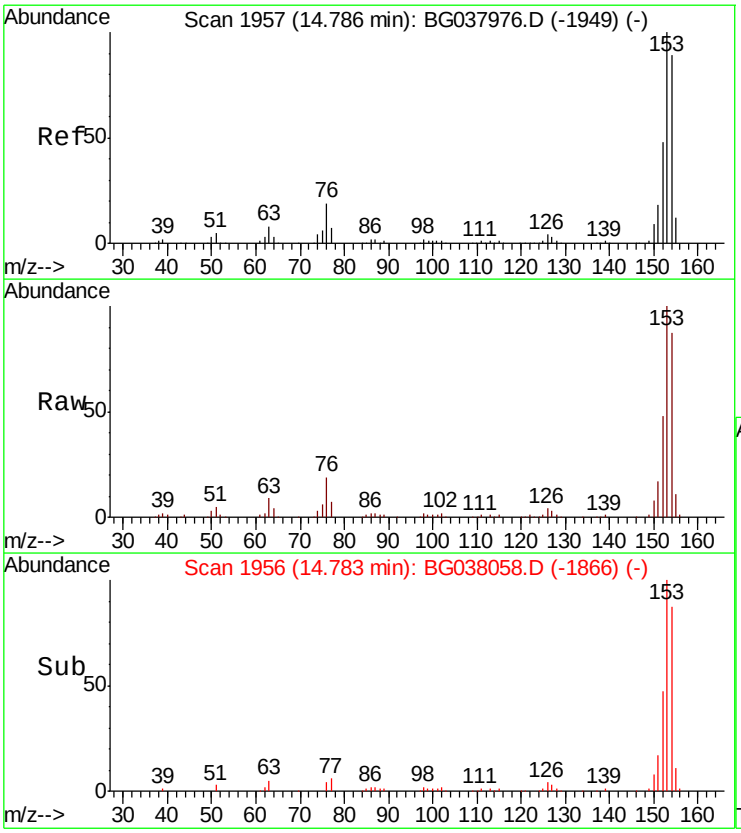
#51
2,6-Dinitrotoluene
Concen: 44.453 ng
RT: 14.30 min Scan# 1874
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 89746

Ion	Ratio	Lower	Upper
165	100		
63	54.0	43.4	65.2
89	53.4	45.8	68.6

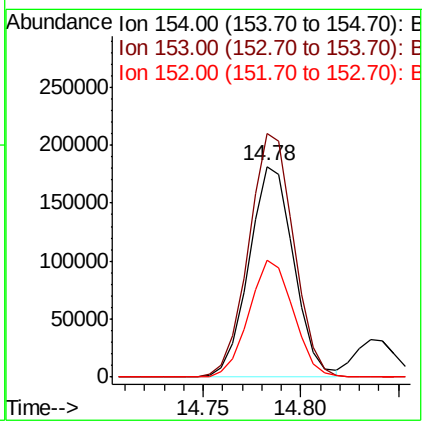


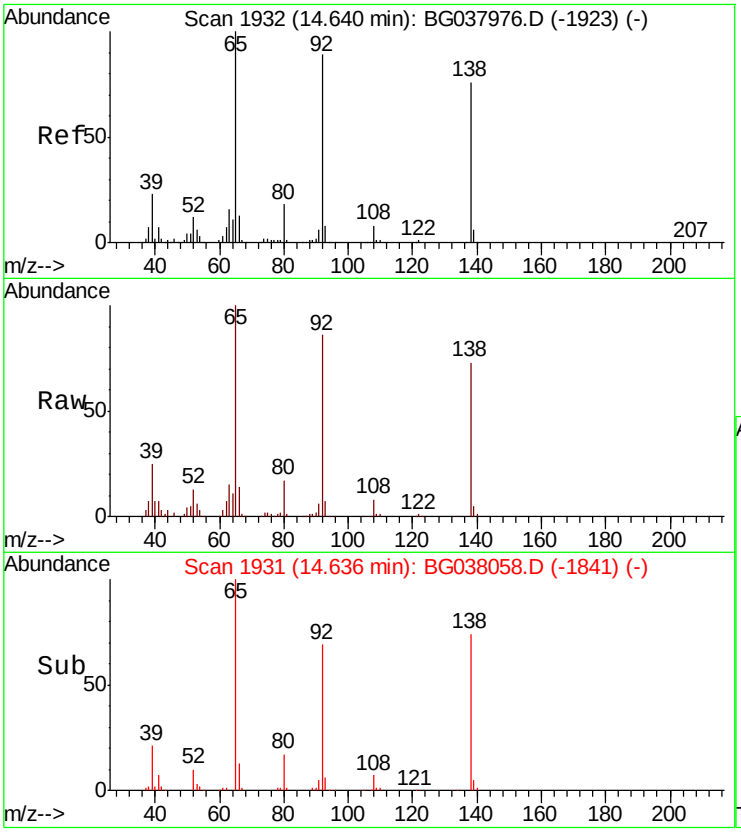


#52
Acenaphthene
Concen: 44.155 ng
RT: 14.78 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:154 Resp: 288348

Ion	Ratio	Lower	Upper
154	100		
153	115.5	93.4	140.0
152	55.5	44.7	67.1



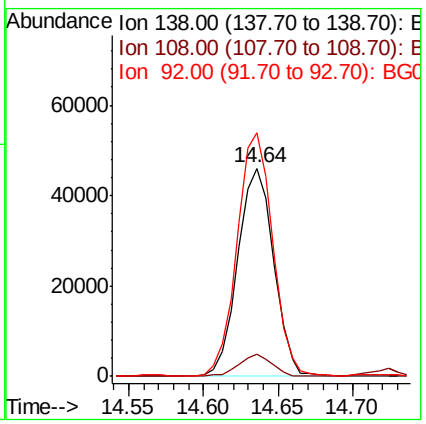


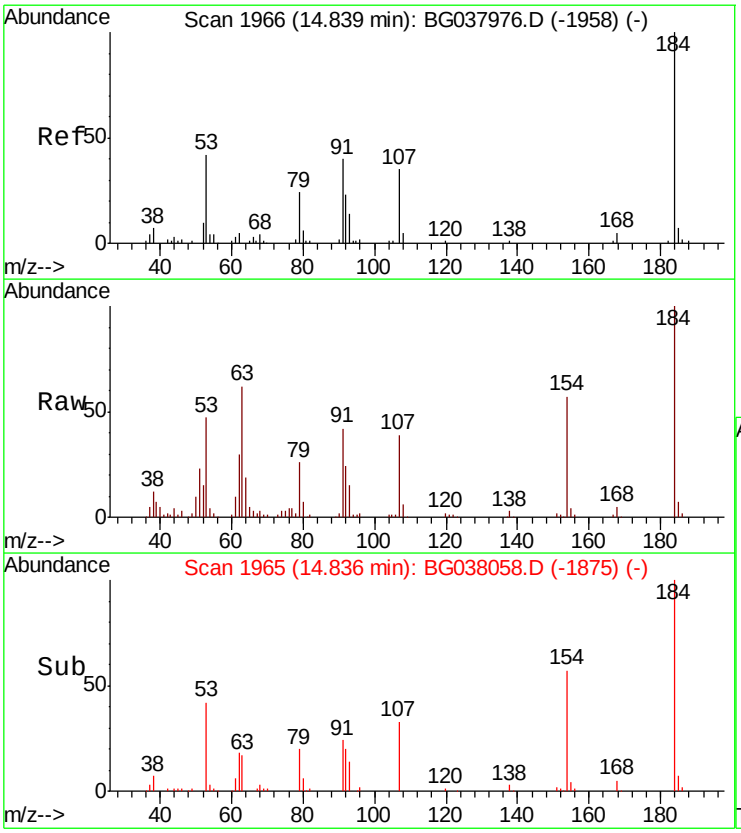
#53
3-Nitroaniline
Concen: 34.459 ng
RT: 14.64 min Scan# 1931
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 76766

Ion	Ratio	Lower	Upper
138	100		
108	10.8	11.0	16.6#
92	117.0	95.2	142.8

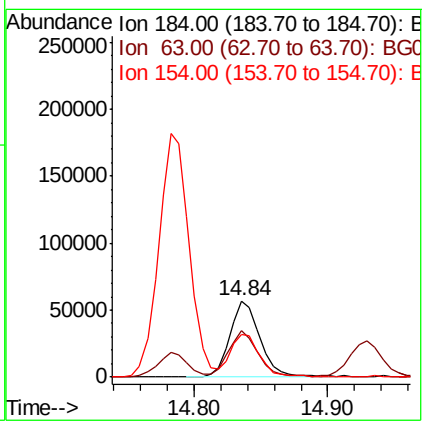


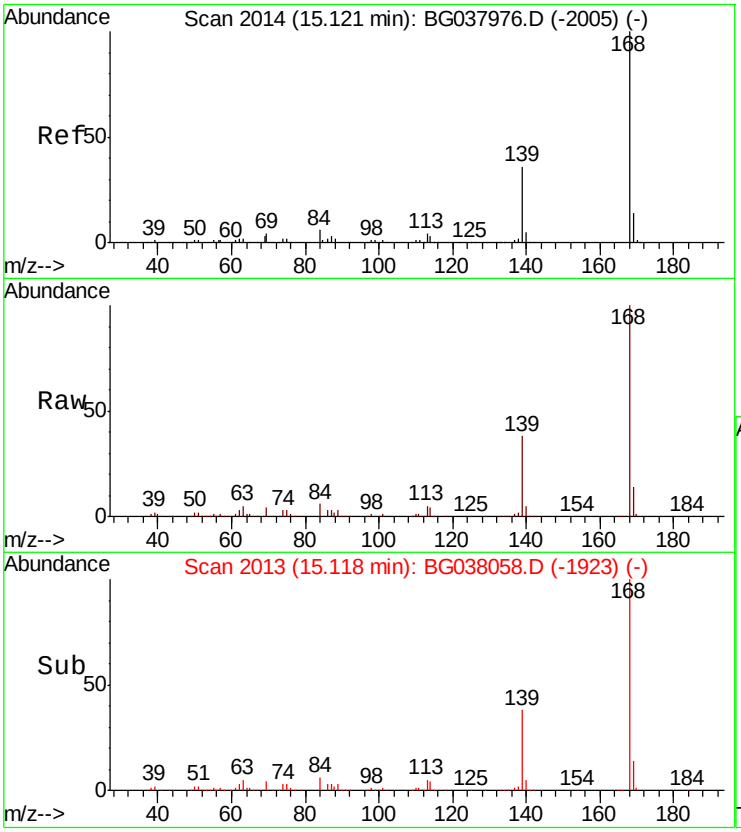


#54
2,4-Dinitrophenol
Concen: 82.171 ng
RT: 14.84 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:184 Resp: 89845

Ion	Ratio	Lower	Upper
184	100		
63	61.8	42.6	63.8
154	57.0	41.8	62.6



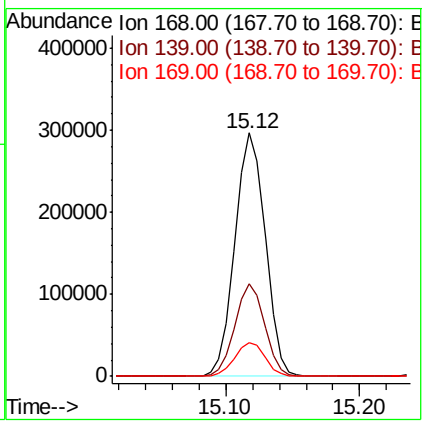


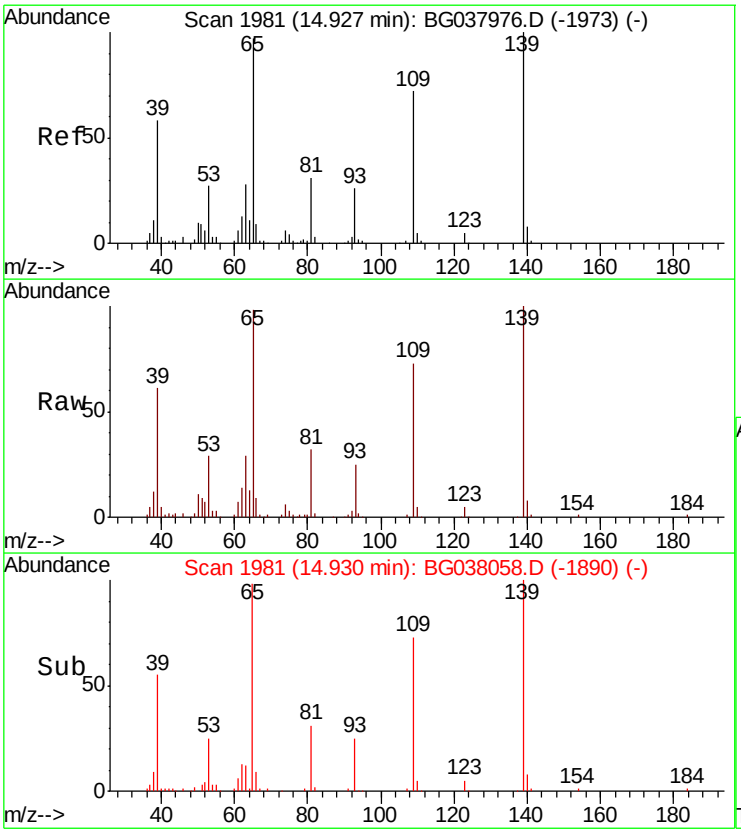
#55
Dibenzofuran
Concen: 43.314 ng
RT: 15.12 min Scan# 2013
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 467711

Ion	Ratio	Lower	Upper
168	100		
139	38.2	29.4	44.0
169	13.9	11.0	16.6

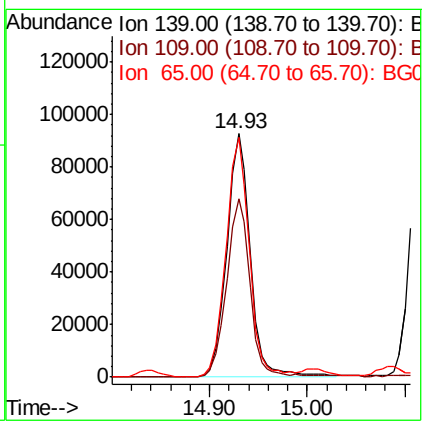


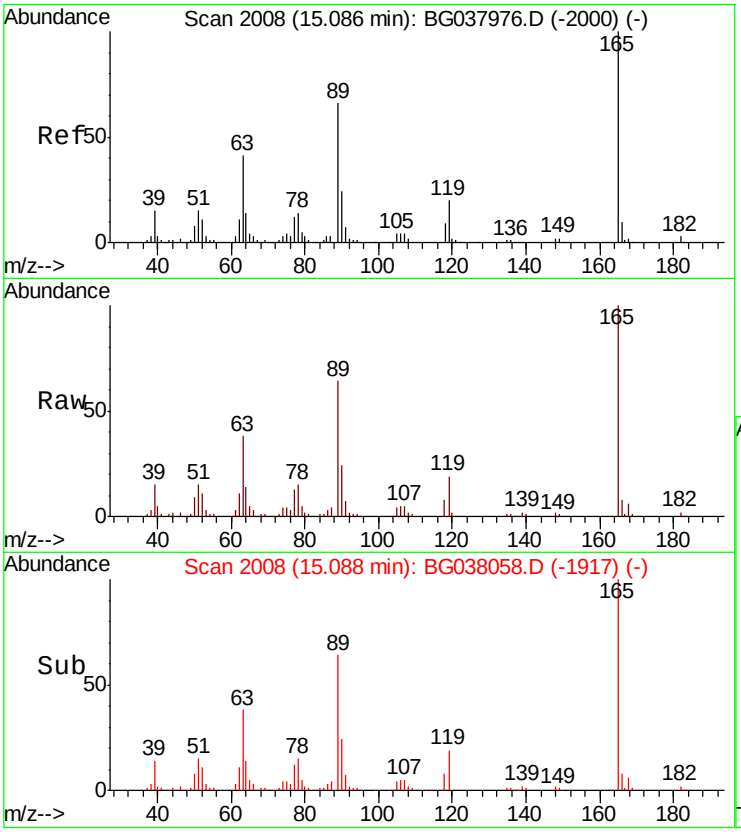


#56
4-Nitrophenol
Concen: 89.795 ng
RT: 14.93 min Scan# 1981
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:139 Resp: 154285

Ion	Ratio	Lower	Upper
139	100		
109	73.2	49.5	89.5
65	98.4	76.8	116.8



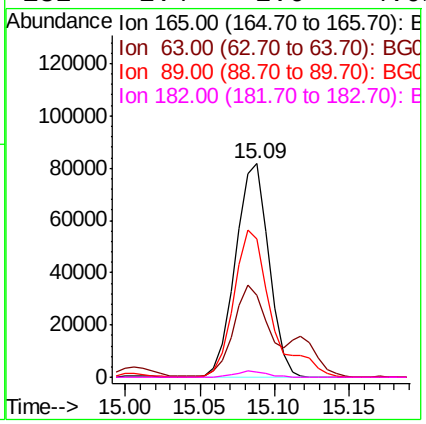


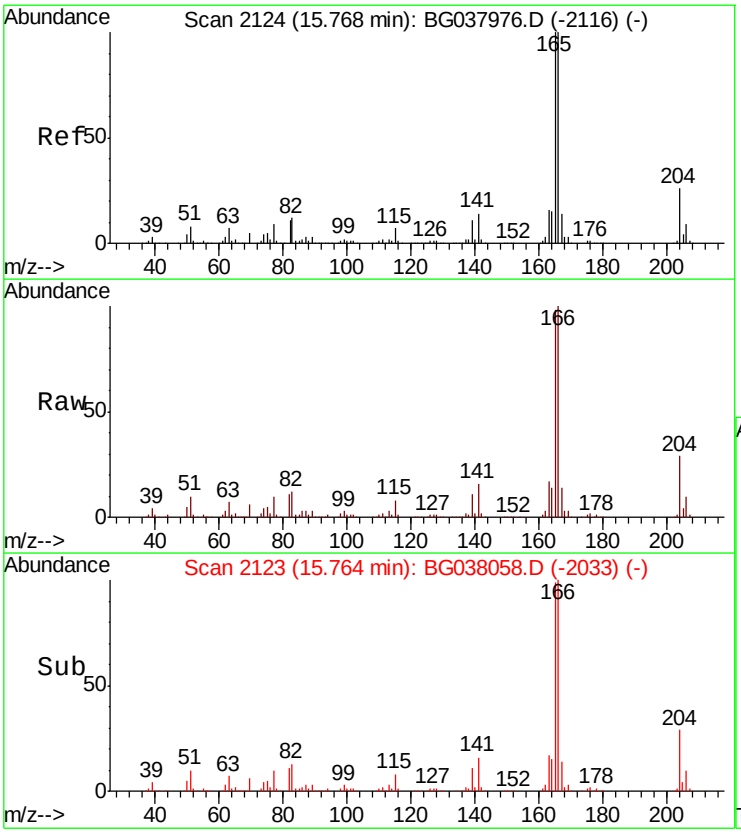
#57
2,4-Dinitrotoluene
Concen: 46.235 ng
RT: 15.09 min Scan# 2008
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 127003

Ion	Ratio	Lower	Upper
165	100		
63	38.3	33.4	50.0
89	64.5	57.2	85.8
182	2.4	2.6	4.0#

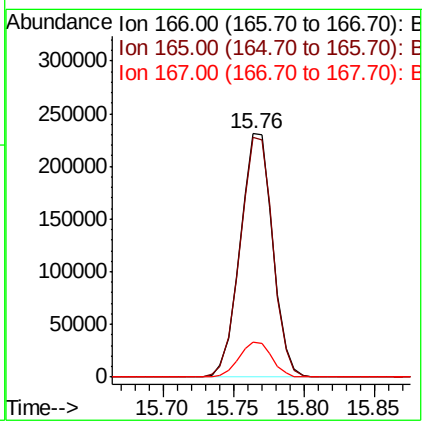


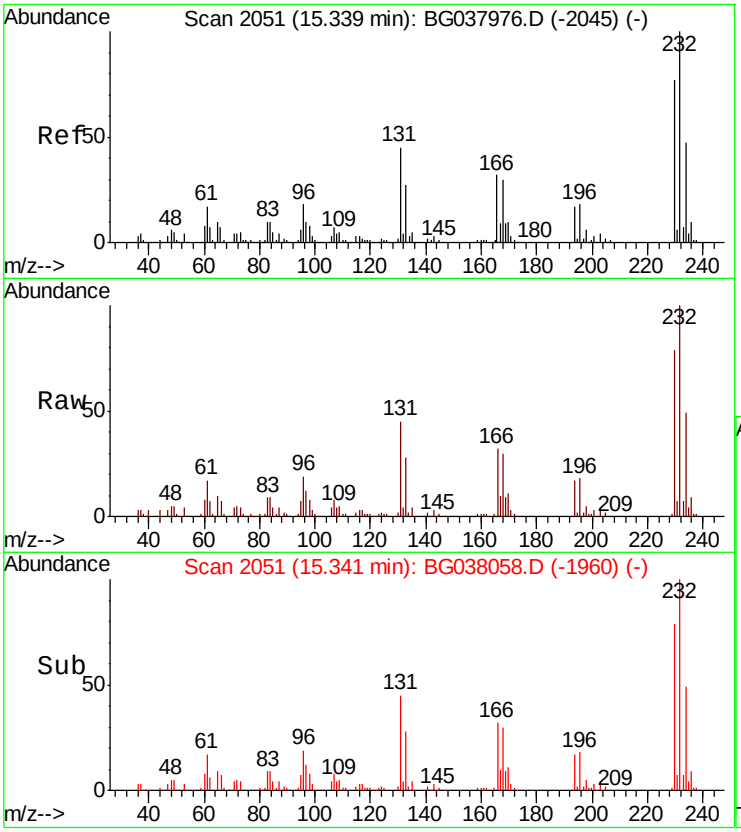


#58
Fluorene
Concen: 46.137 ng
RT: 15.76 min Scan# 2123
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:166 Resp: 371717

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.0	118.6
167	14.5	11.3	16.9



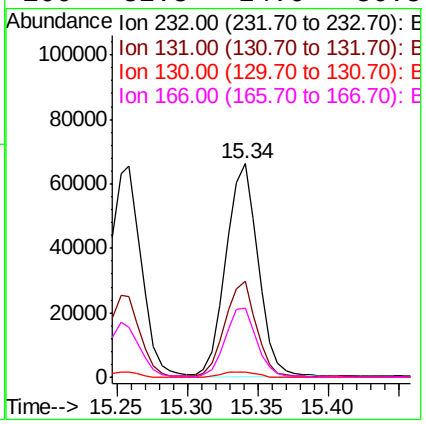


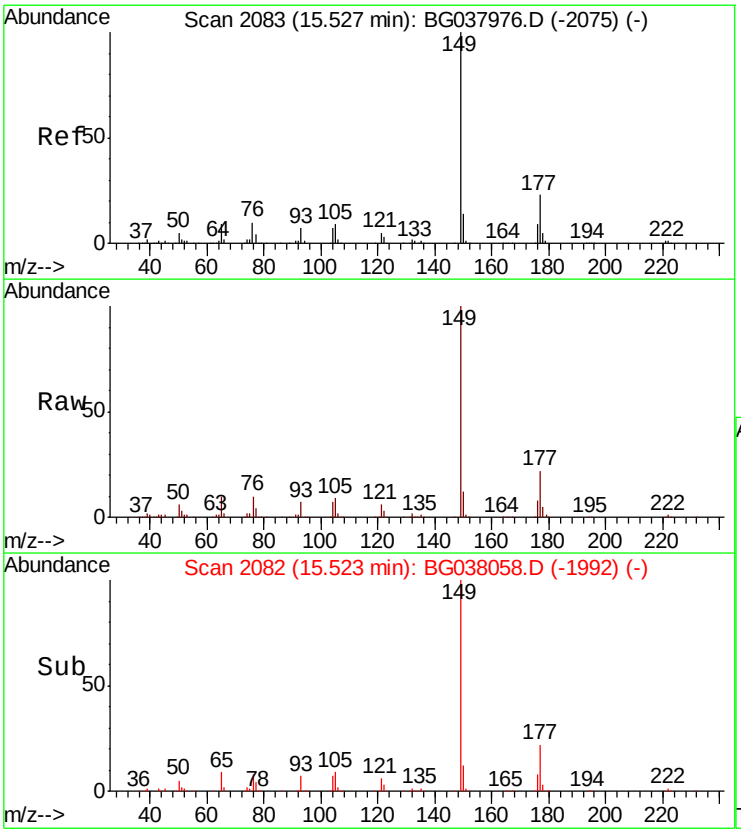
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.210 ng
RT: 15.34 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 104240

Ion	Ratio	Lower	Upper
232	100		
131	44.0	33.7	50.5
130	2.7	2.1	3.1
166	32.3	24.6	36.8

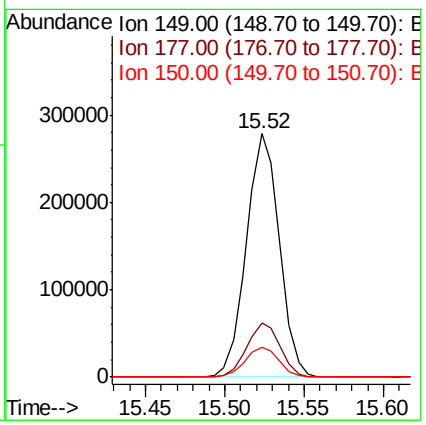


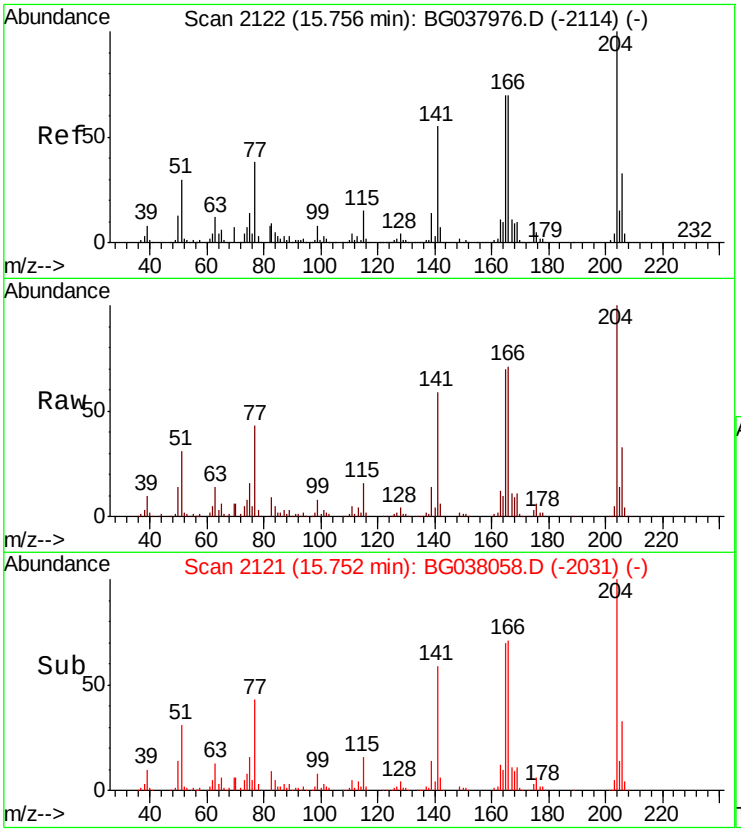


#60
Diethylphthalate
Concen: 42.362 ng
RT: 15.52 min Scan# 2082
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:149 Resp: 401363

Ion	Ratio	Lower	Upper
149	100		
177	22.3	18.3	27.5
150	12.5	10.0	15.0



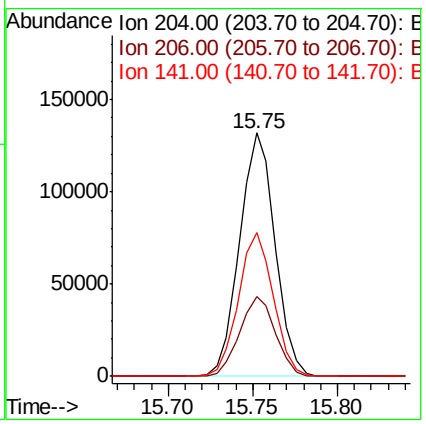


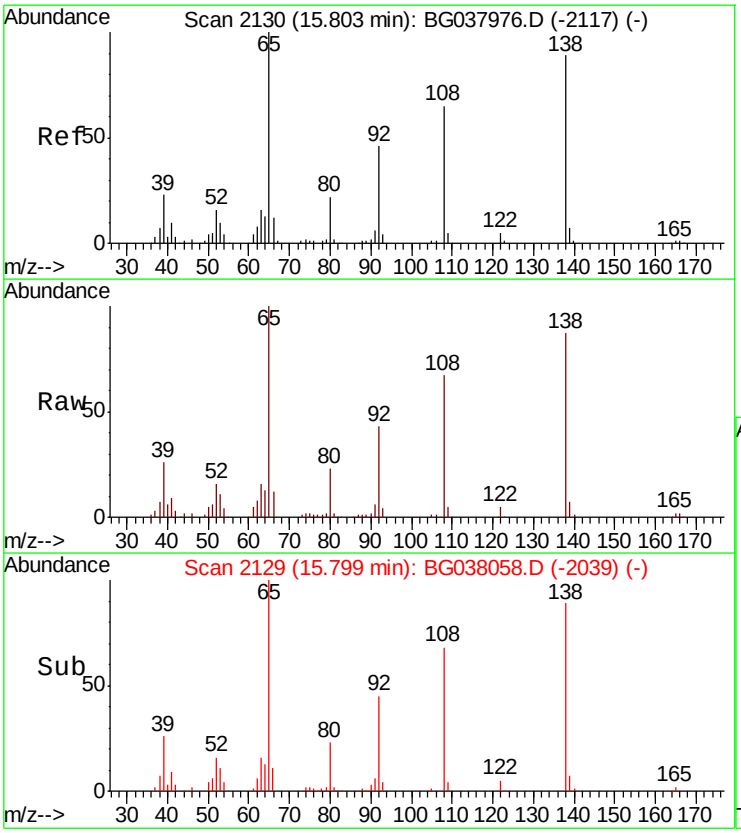
#61
4-Chlorophenyl-phenylether
Concen: 40.634 ng
RT: 15.75 min Scan# 2121
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 191563

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.6	39.8
141	58.9	45.4	68.2

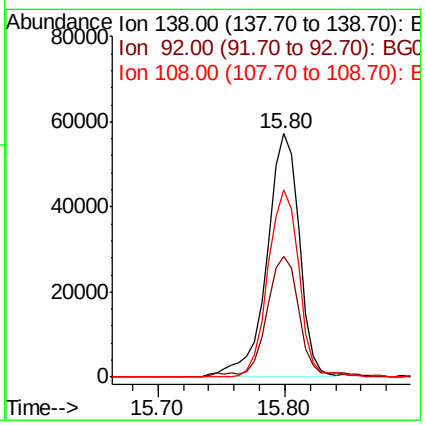


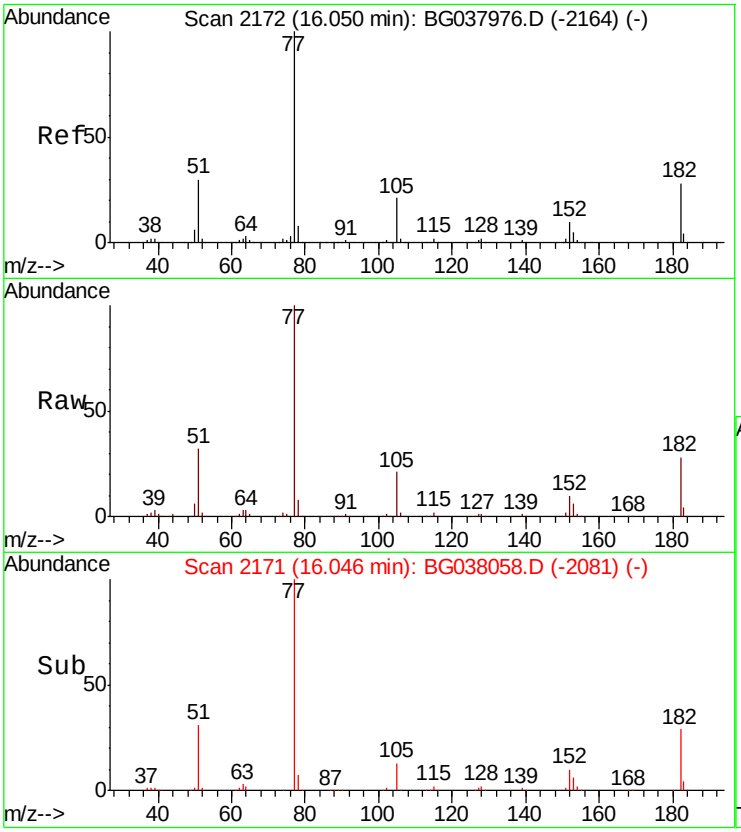


#62
4-Nitroaniline
Concen: 45.768 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:138 Resp: 101289

Ion	Ratio	Lower	Upper
138	100		
92	49.8	36.4	76.4
108	77.1	60.1	100.1



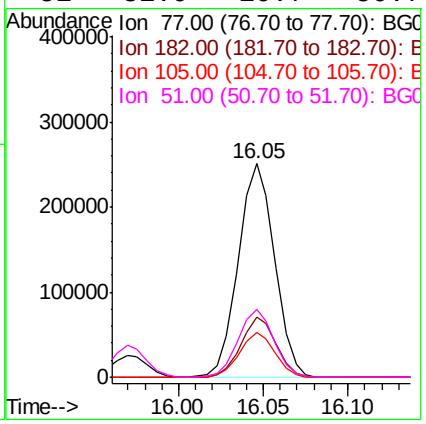


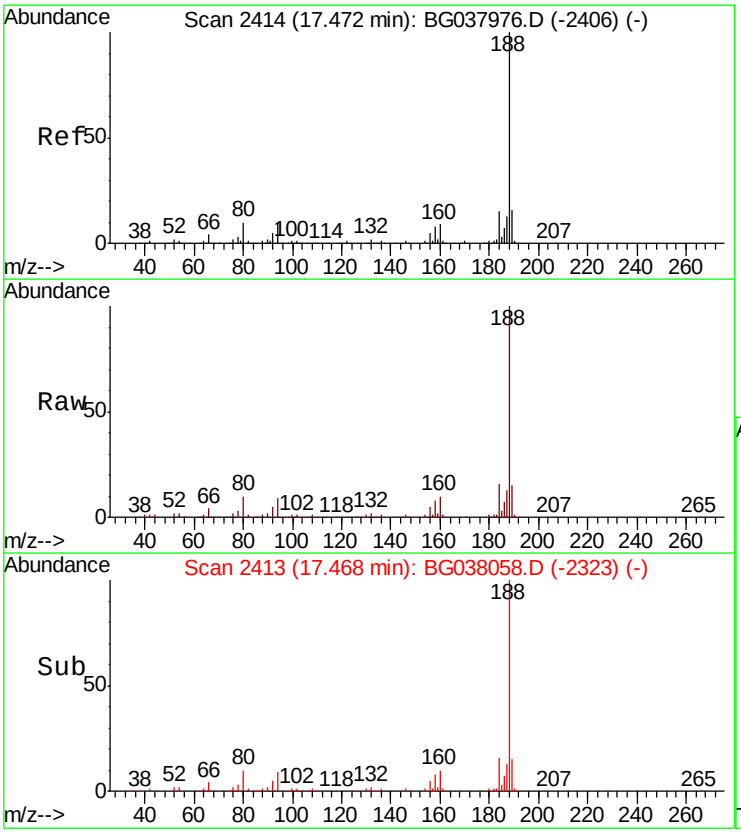
#63
Azobenzene
Concen: 44.175 ng
RT: 16.05 min Scan# 2171
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 374225

Ion	Ratio	Lower	Upper
77	100		
182	28.0	8.0	48.0
105	21.0	1.3	41.3
51	31.9	10.7	50.7

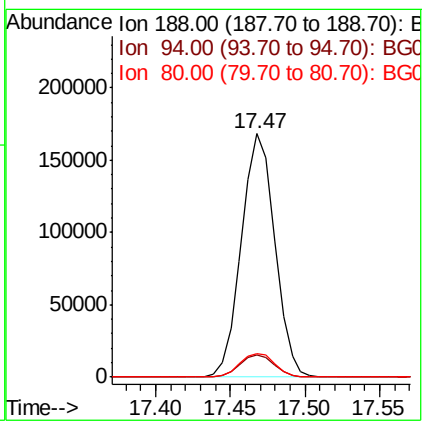


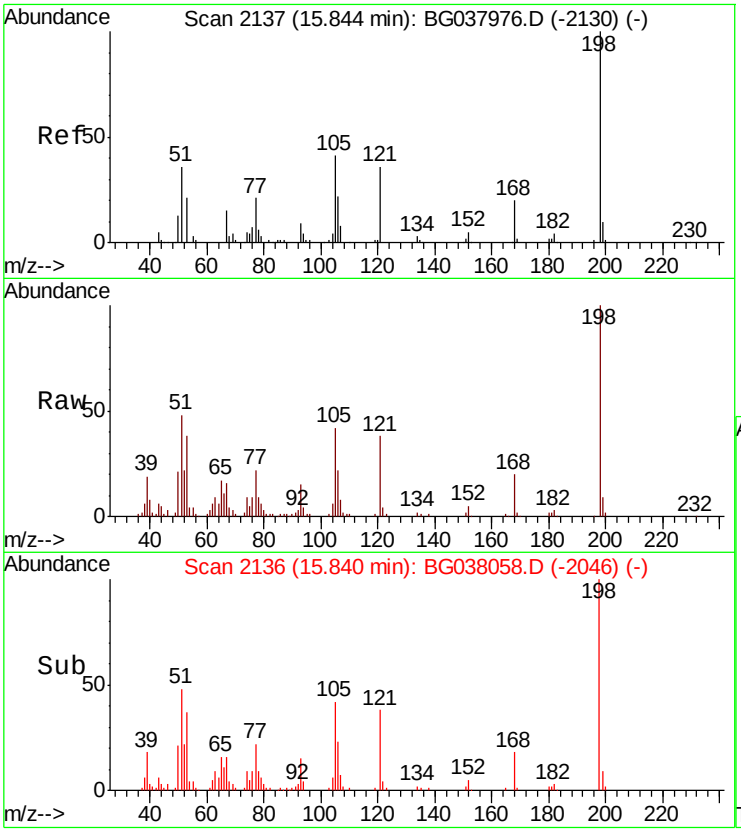


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.47 min Scan# 2413
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:188 Resp: 260655

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.2	10.8
80	9.8	7.7	11.5



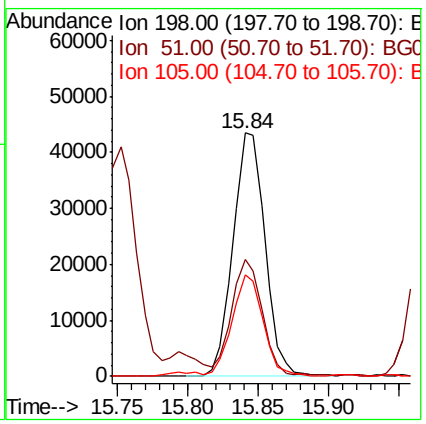


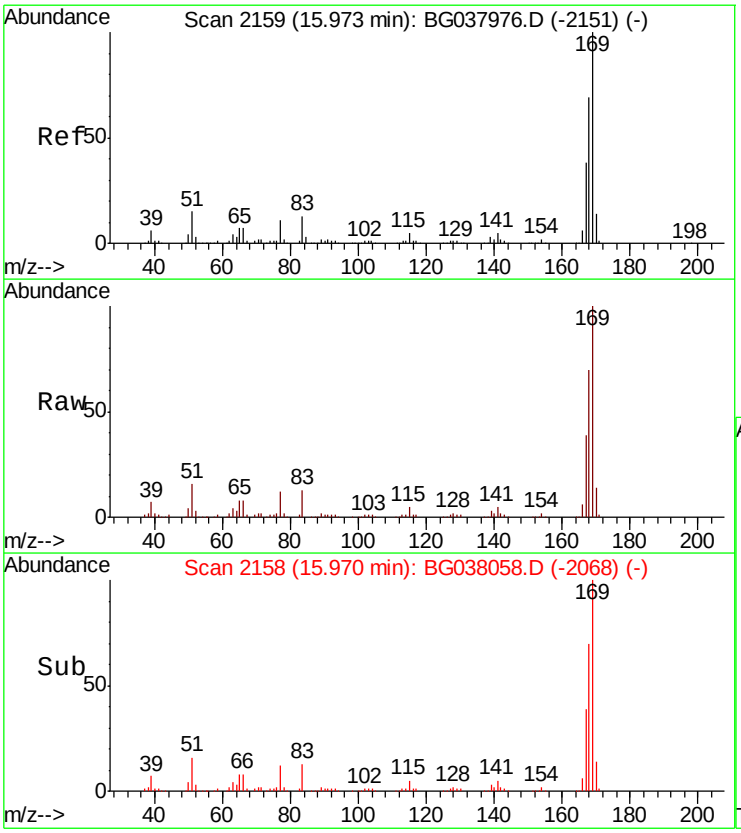
#65
4,6-Dinitro-2-methylphenol
Concen: 41.890 ng
RT: 15.84 min Scan# 2136
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 69062

Ion	Ratio	Lower	Upper
198	100		
51	47.8	22.7	62.7
105	41.5	19.7	59.7

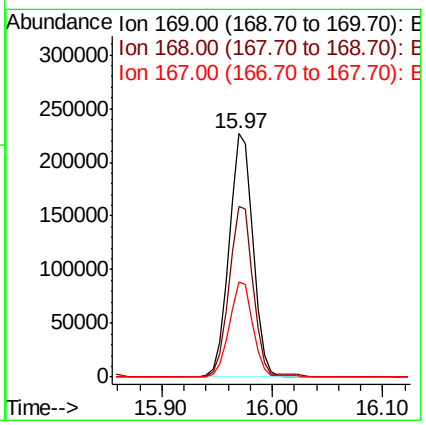


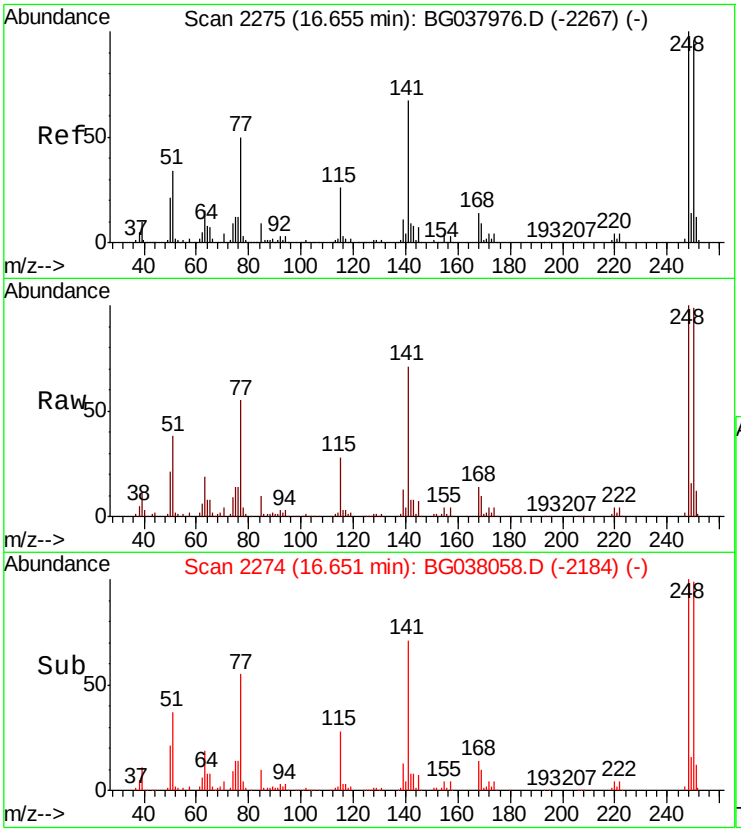


#66
n-Nitrosodiphenylamine
Concen: 43.600 ng
RT: 15.97 min Scan# 2158
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:169 Resp: 343810

Ion	Ratio	Lower	Upper
169	100		
168	70.2	55.7	83.5
167	38.9	31.3	46.9



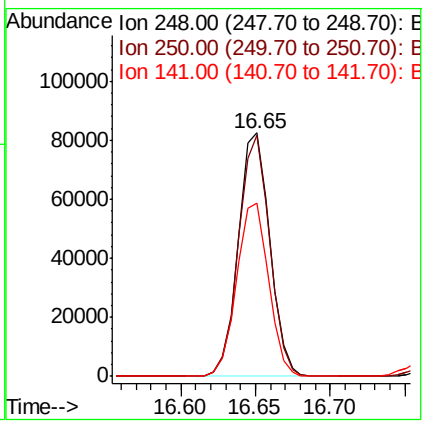


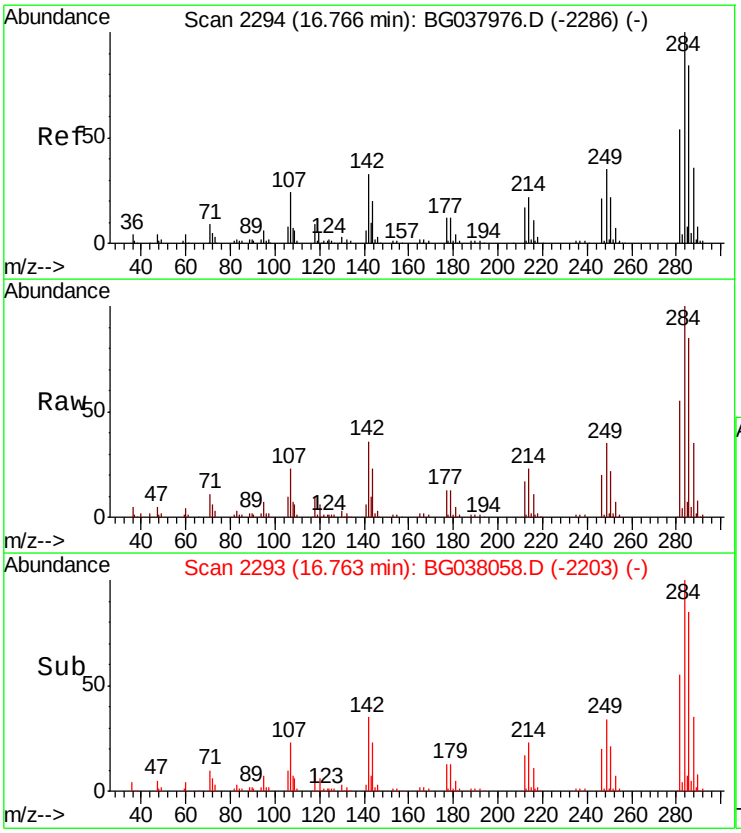
#67
4-Bromophenyl-phenylether
Concen: 42.147 ng
RT: 16.65 min Scan# 2274
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 120578

Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.0	115.6
141	71.0	55.5	83.3

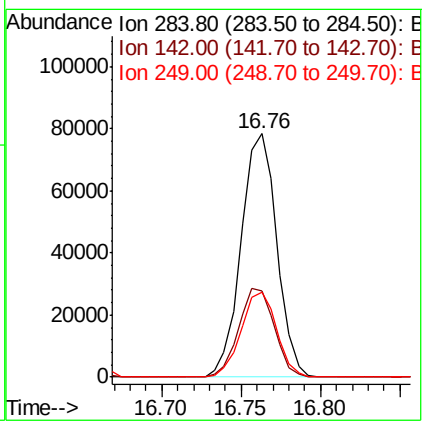


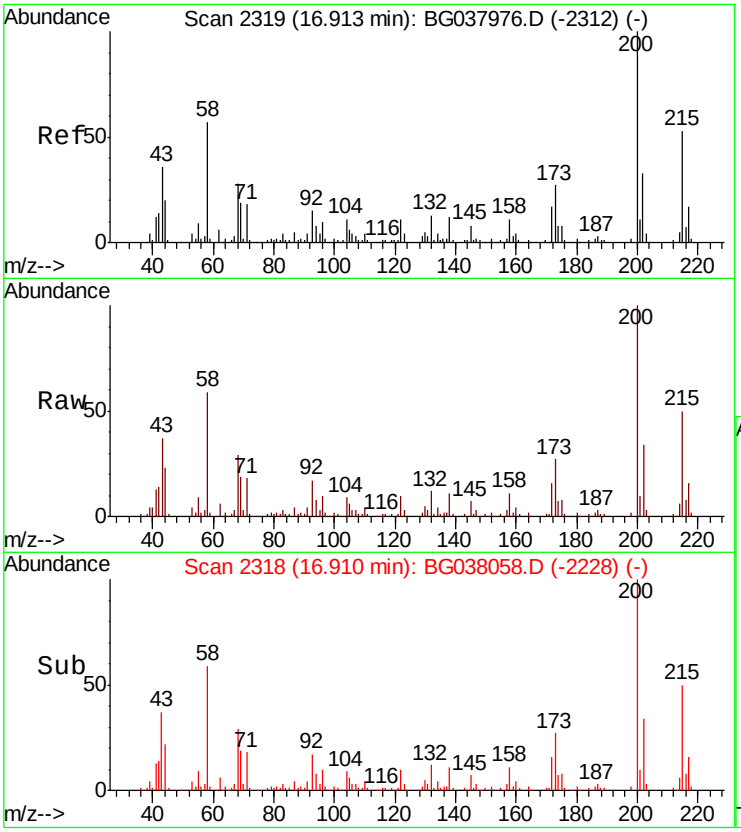


#68
Hexachlorobenzene
Concen: 41.525 ng
RT: 16.76 min Scan# 2293
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:284 Resp: 122625

Ion	Ratio	Lower	Upper
284	100		
142	35.6	28.1	42.1
249	37.1	29.8	44.8



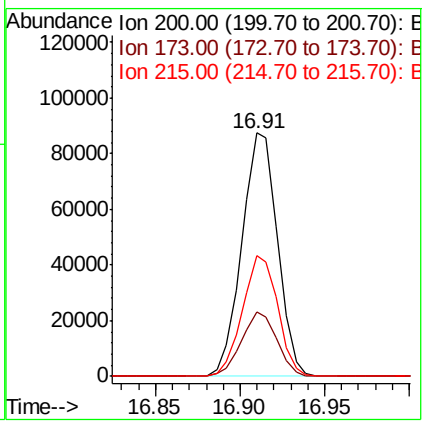


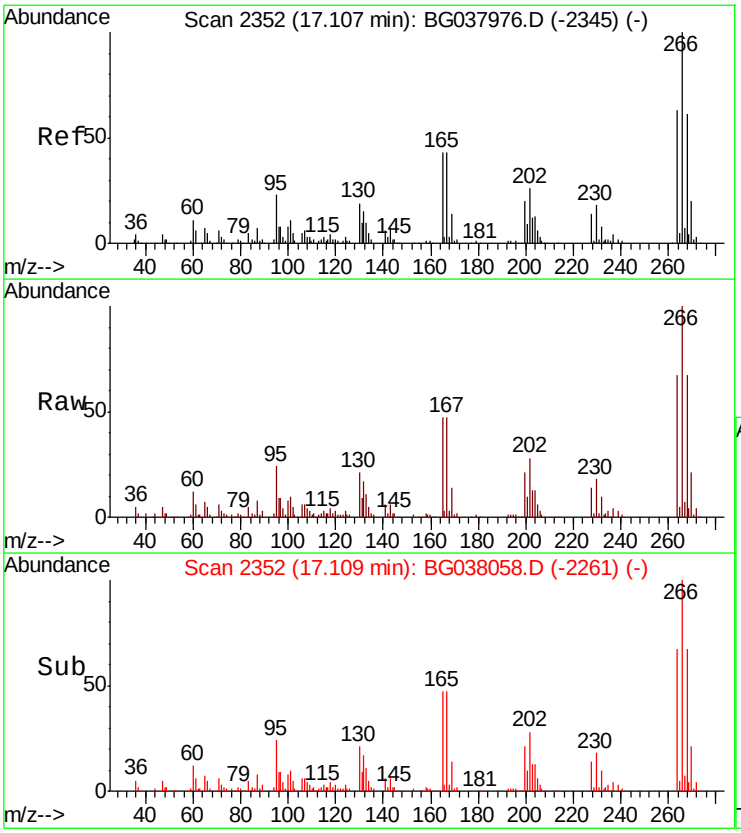
#69
Atrazine
Concen: 44.143 ng
RT: 16.91 min Scan# 2318
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 128318

Ion	Ratio	Lower	Upper
200	100		
173	26.7	6.1	46.1
215	49.6	30.8	70.8

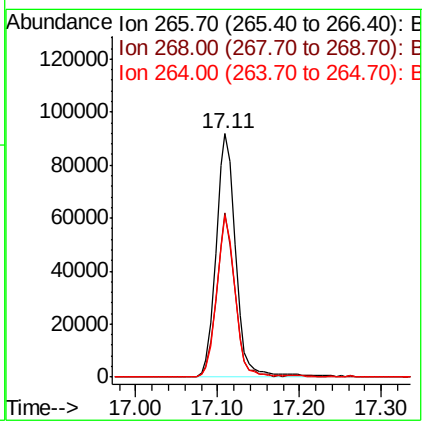


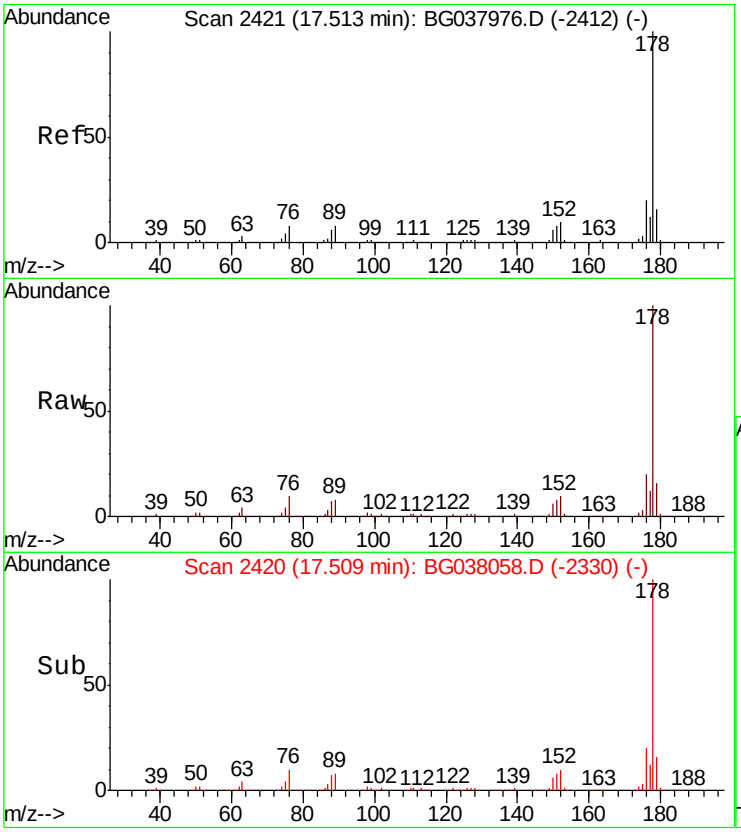


#70
Pentachlorophenol
Concen: 76.513 ng
RT: 17.11 min Scan# 2352
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:266 Resp: 153454

Ion	Ratio	Lower	Upper
266	100		
268	71.8	55.0	82.6
264	71.9	58.9	88.3



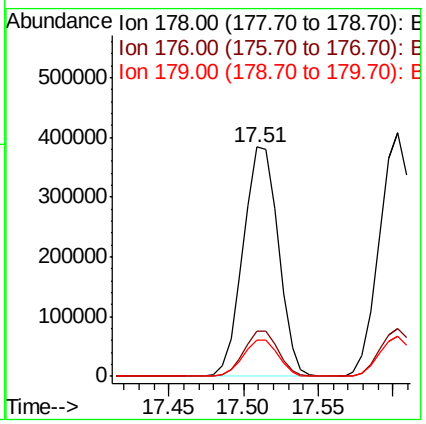


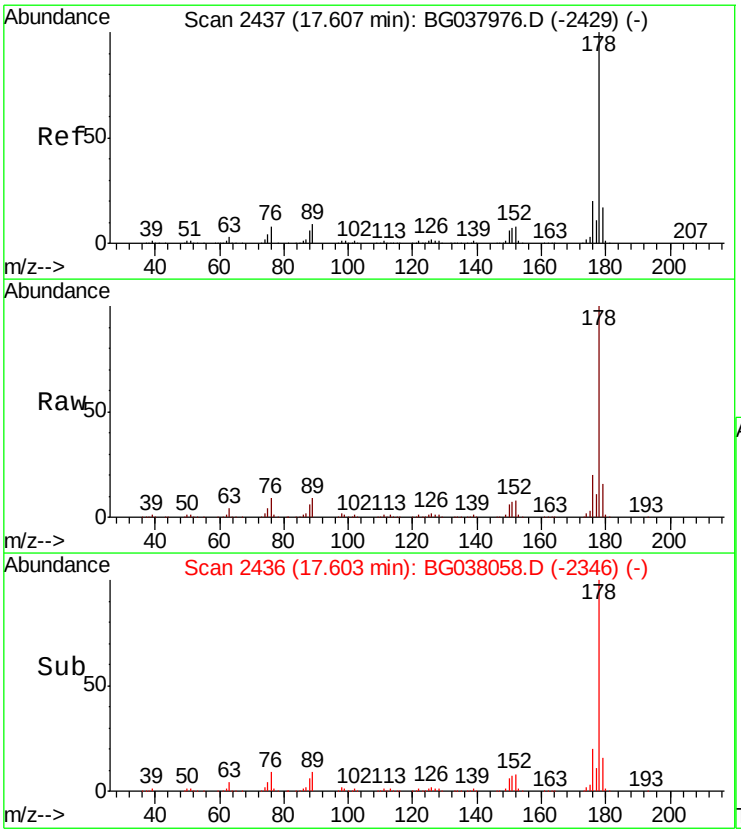
#71
Phenanthrene
Concen: 47.012 ng
RT: 17.51 min Scan# 2420
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 627380

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.1	24.1
179	15.8	13.0	19.4

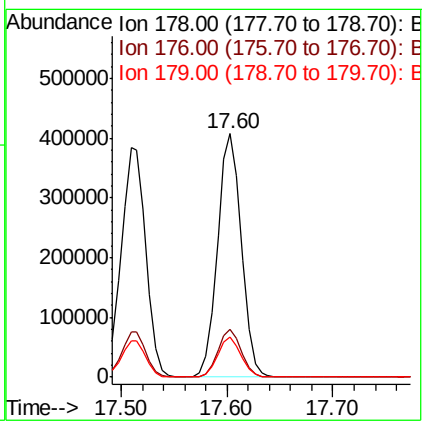


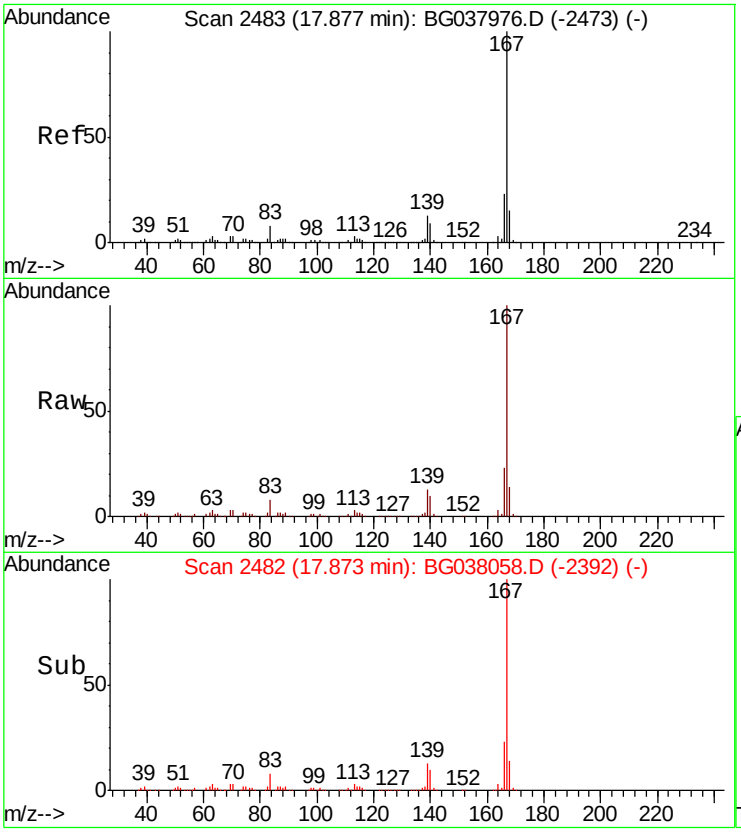


#72
Anthracene
Concen: 48.444 ng
RT: 17.60 min Scan# 2436
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:178 Resp: 637266

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.0	22.4
179	16.3	12.8	19.2



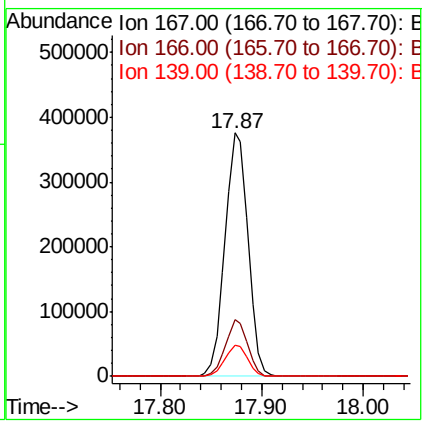


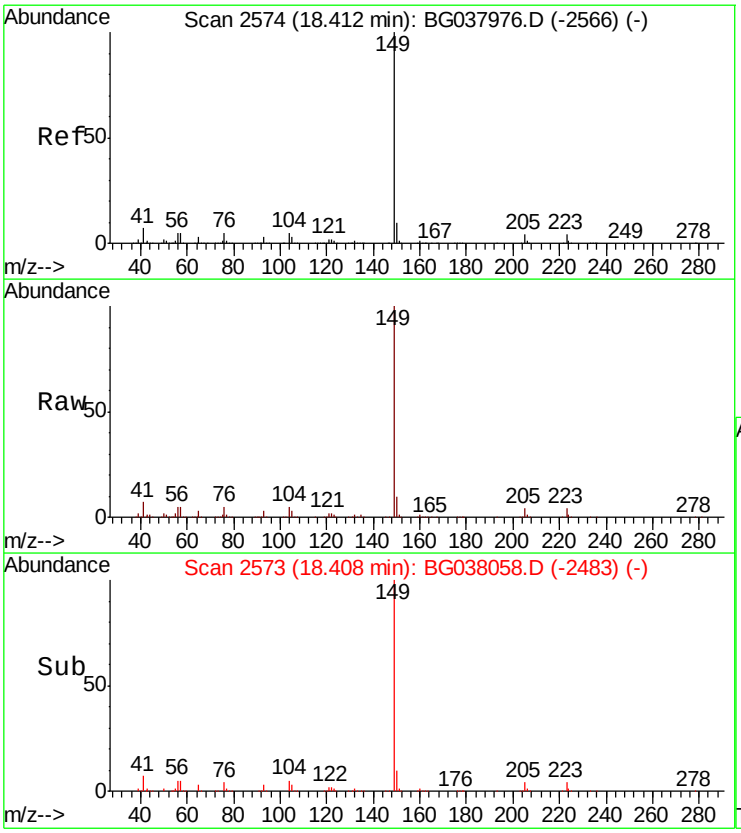
#73
Carbazole
Concen: 44.843 ng
RT: 17.87 min Scan# 2482
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 591846

Ion	Ratio	Lower	Upper
167	100		
166	23.4	18.3	27.5
139	12.8	10.5	15.7

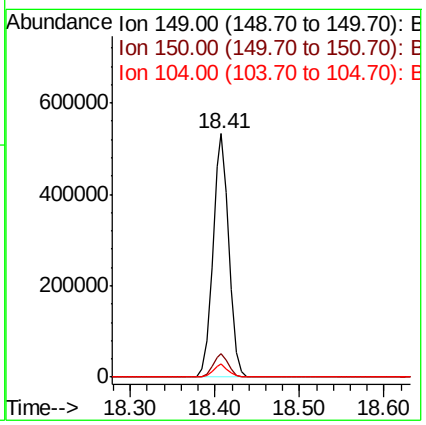


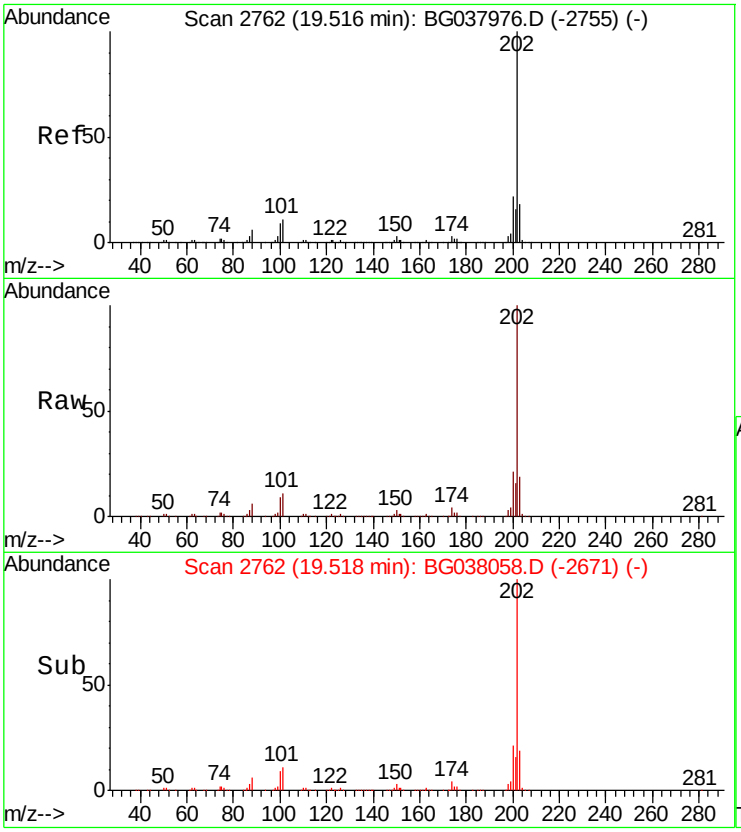


#74
Di-n-butylphthalate
Concen: 47.661 ng
RT: 18.41 min Scan# 2573
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:149 Resp: 706120

Ion	Ratio	Lower	Upper
149	100		
150	9.6	8.2	12.2
104	5.2	4.0	6.0



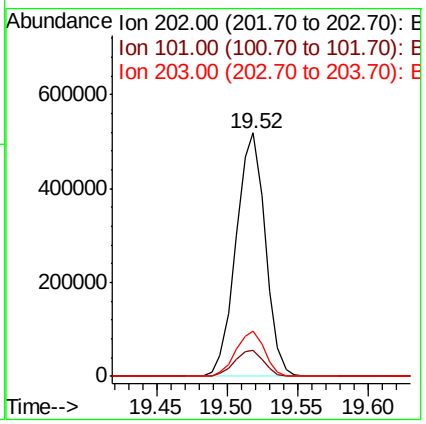


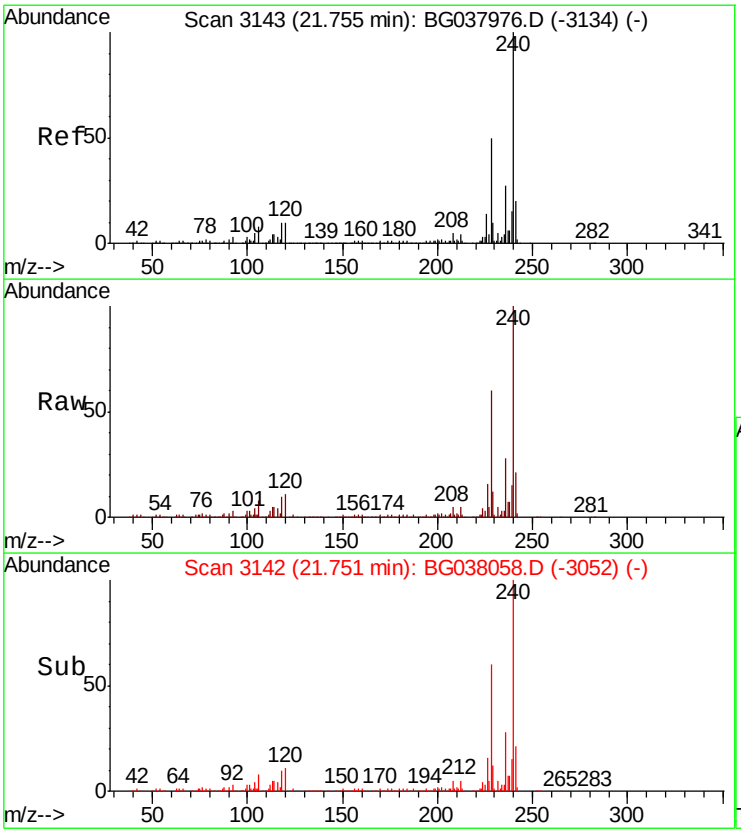
#75
Fluoranthene
Concen: 49.138 ng
RT: 19.52 min Scan# 2762
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 748174

Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	30.7
203	18.5	0.0	38.5

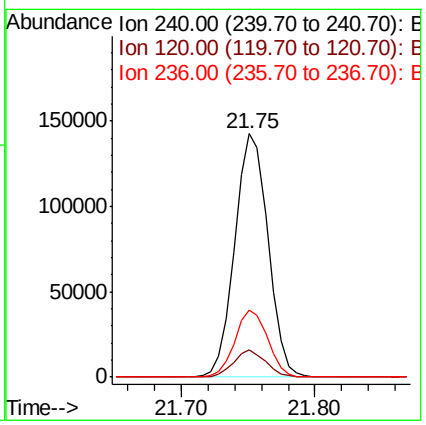


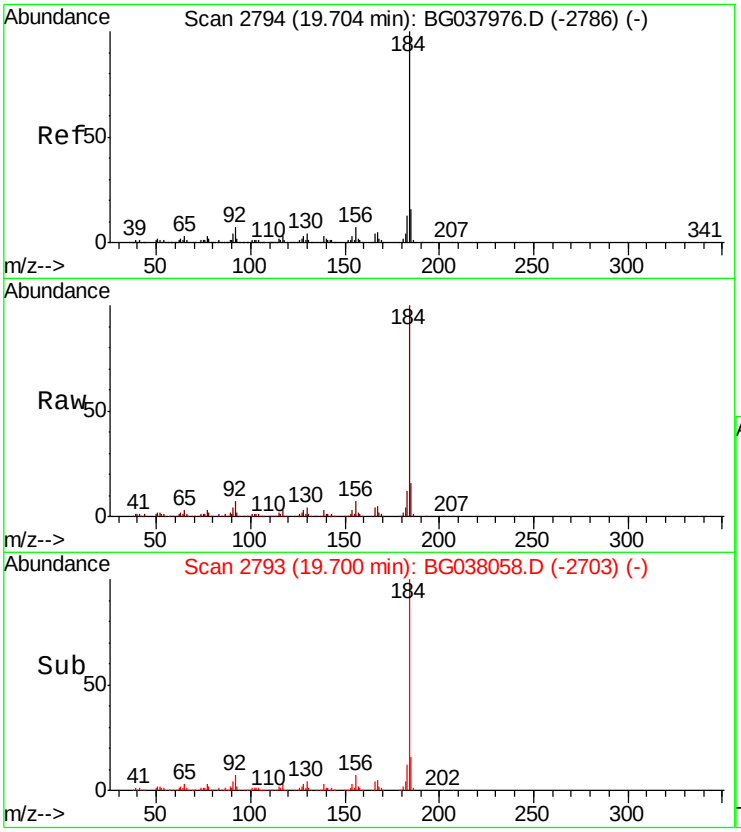


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:240 Resp: 246046

Ion	Ratio	Lower	Upper
240	100		
120	11.4	8.1	12.1
236	27.6	21.4	32.0



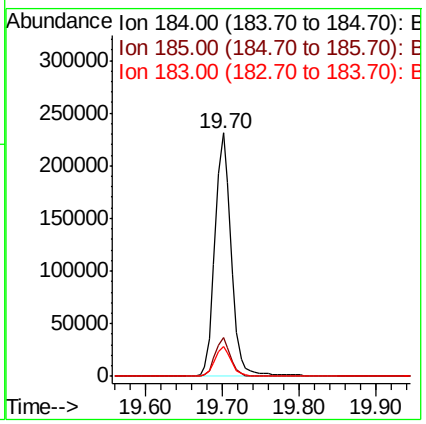


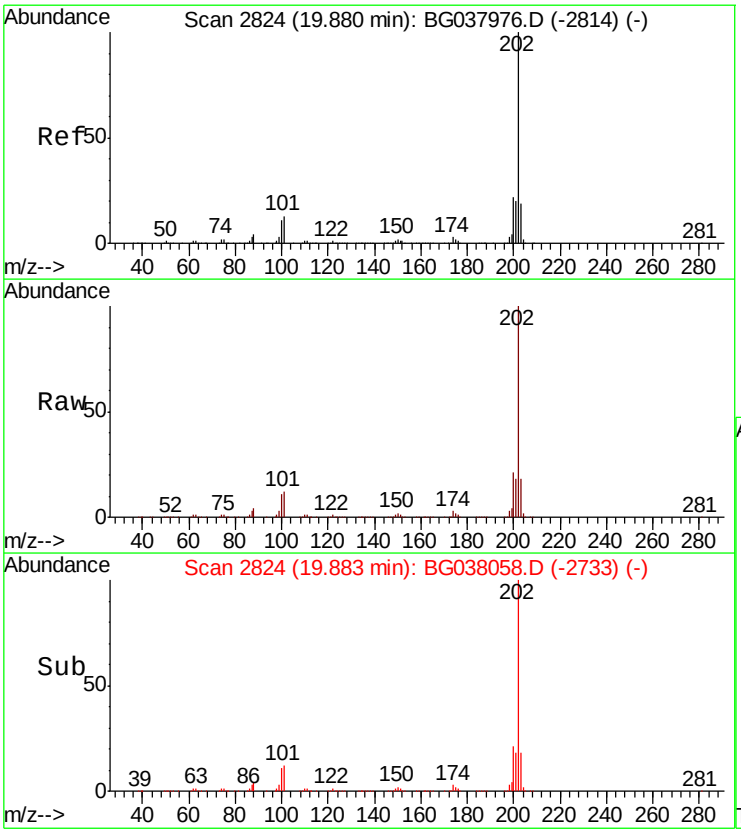
#77
Benzidine
Concen: 39.053 ng
RT: 19.70 min Scan# 2793
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 337168

Ion	Ratio	Lower	Upper
184	100		
185	15.8	12.6	18.8
183	12.3	10.2	15.2

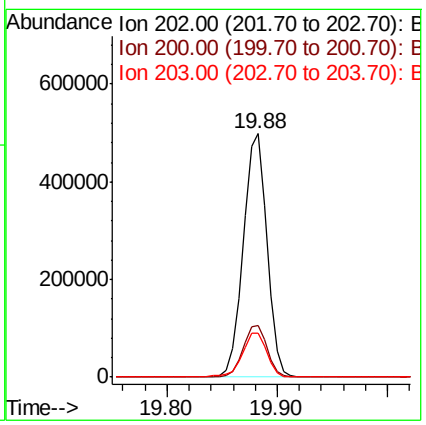


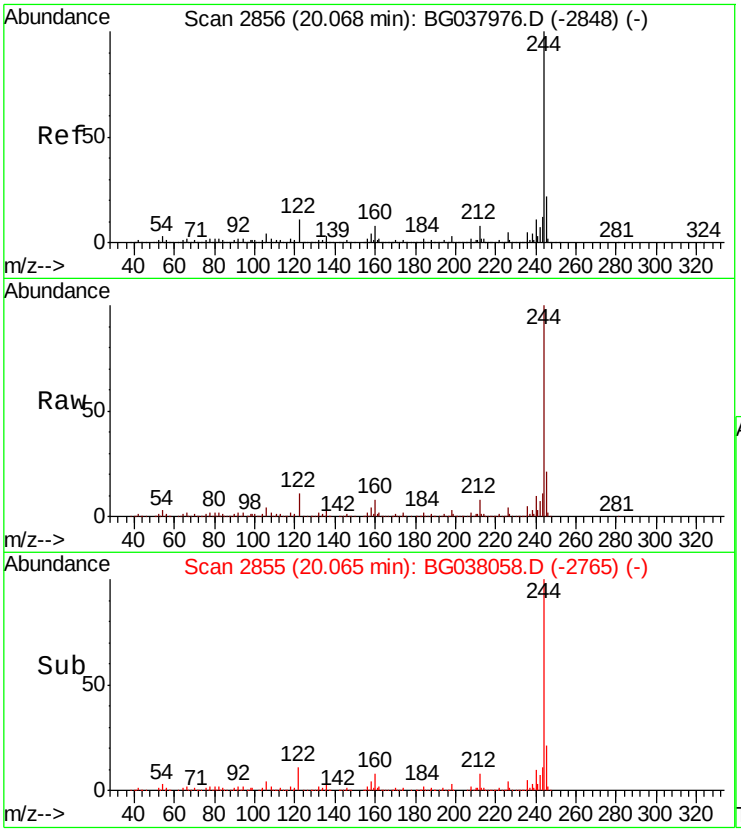


#78
Pyrene
Concen: 46.852 ng
RT: 19.88 min Scan# 2824
Delta R.T. 0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:202 Resp: 753689

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.8	26.6
203	18.2	15.2	22.8



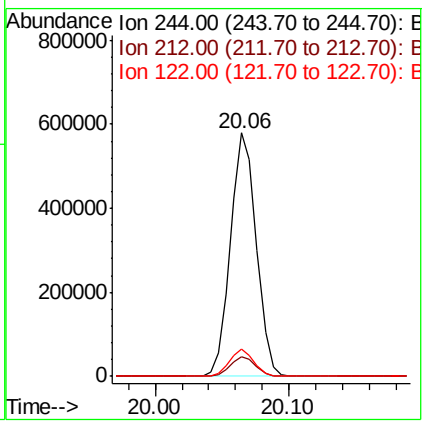


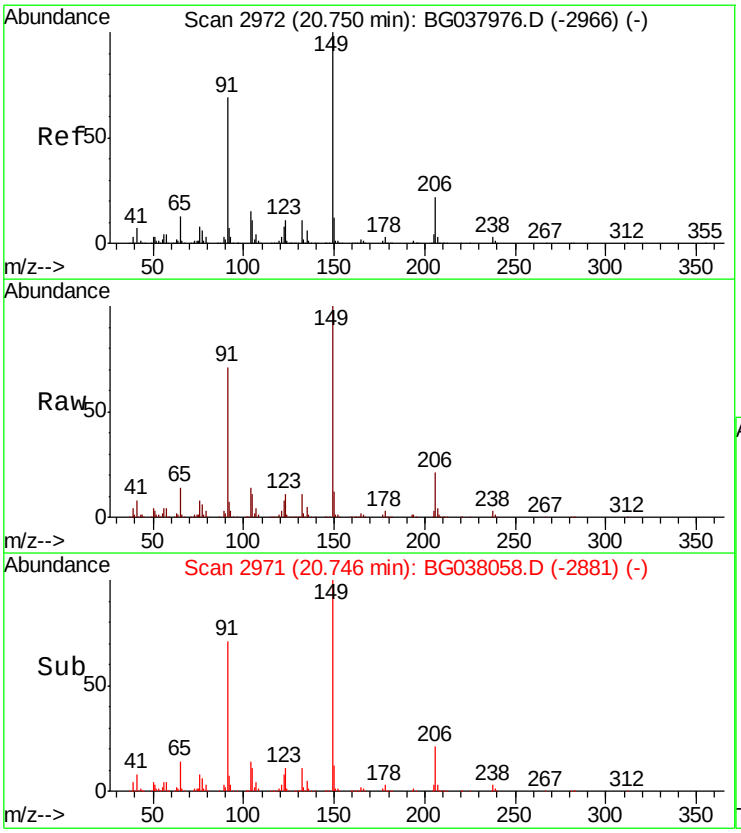
#79
Terphenyl-d14
Concen: 74.819 ng
RT: 20.06 min Scan# 2855
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 782357

Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.5	9.7
122	11.0	9.0	13.4

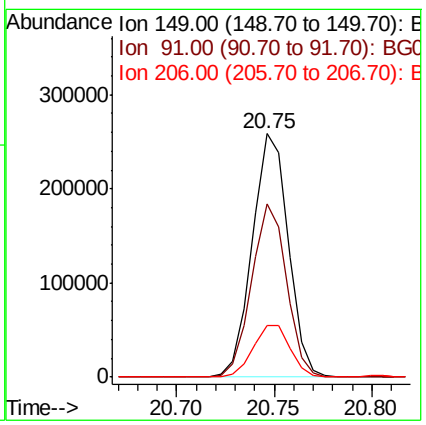


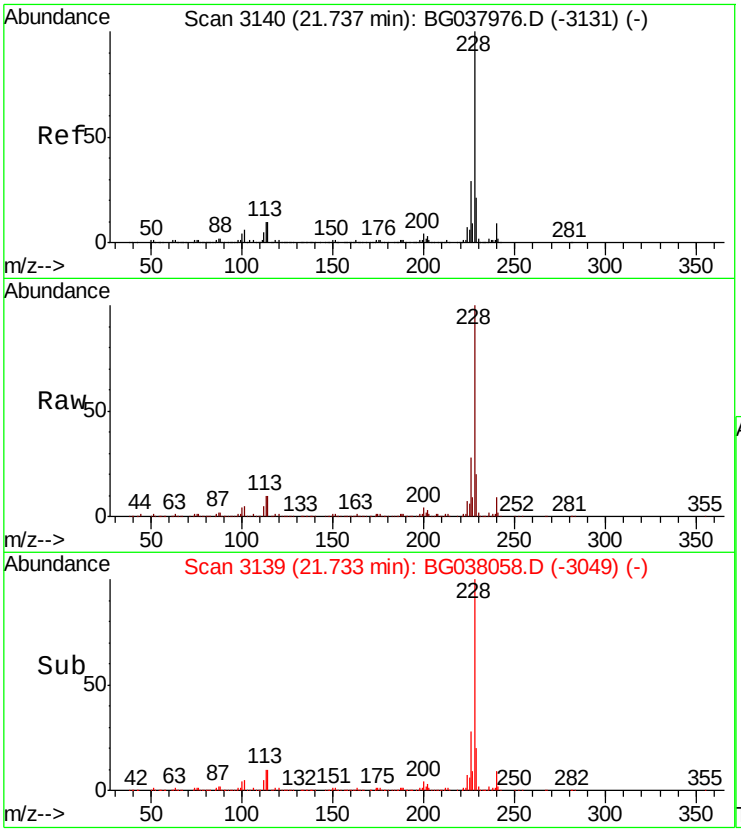


#80
Butylbenzylphthalate
Concen: 46.933 ng
RT: 20.75 min Scan# 2971
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:149 Resp: 330175

Ion	Ratio	Lower	Upper
149	100		
91	71.0	57.0	85.4
206	21.4	17.8	26.6



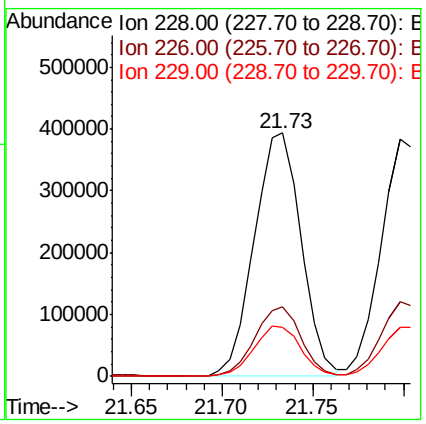


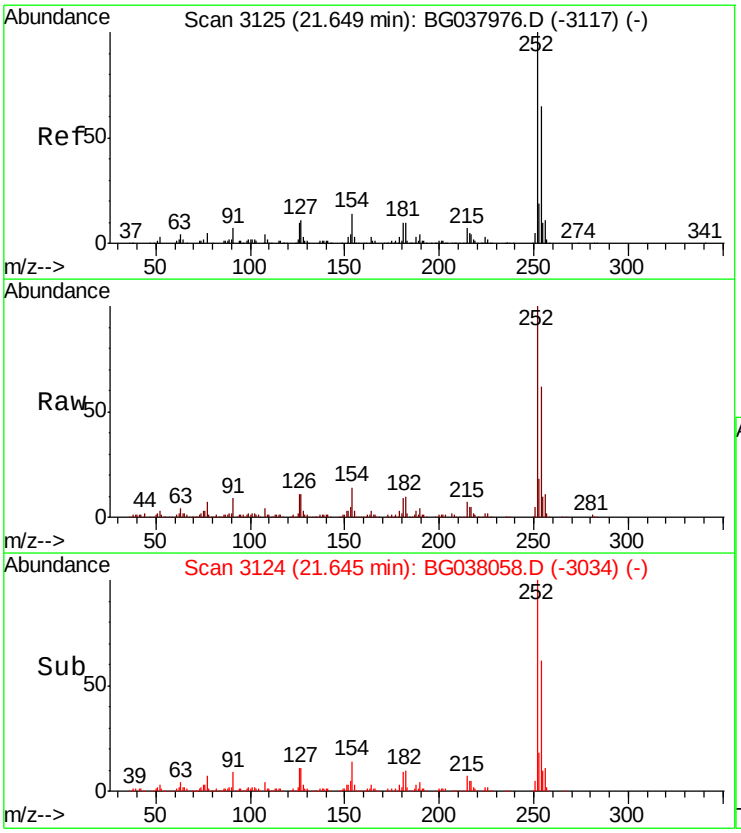
#81
Benzo(a)anthracene
Concen: 47.617 ng
RT: 21.73 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 708013

Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.6	33.8
229	20.3	16.3	24.5

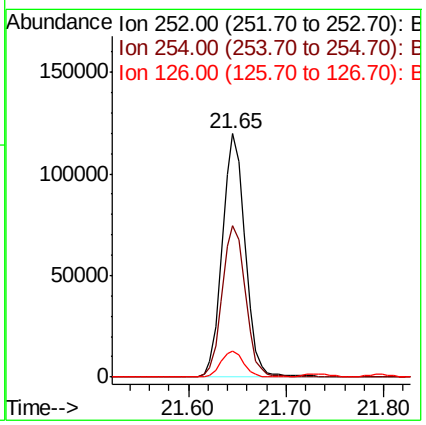


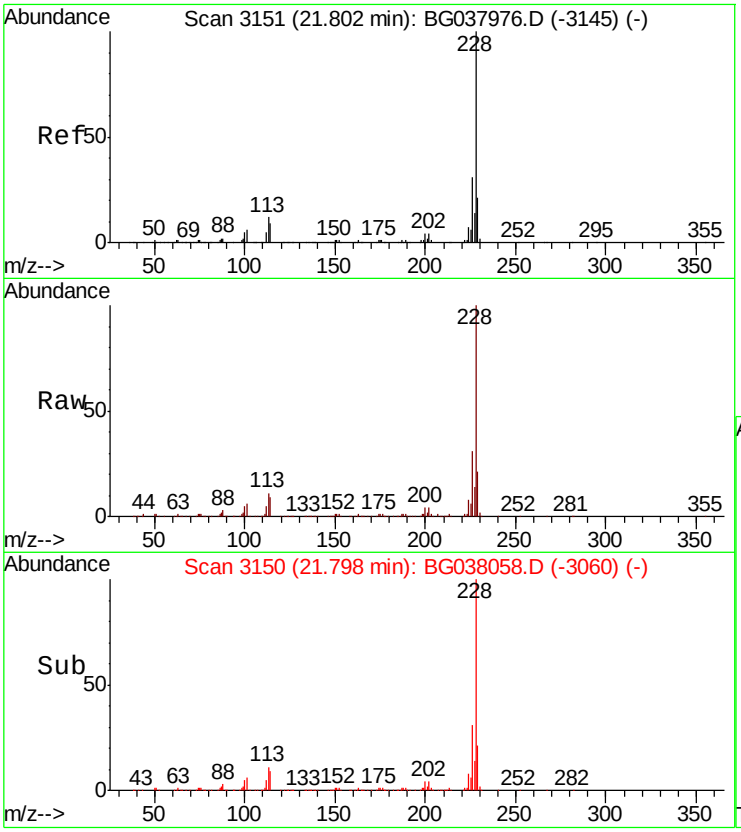


#82
3,3'-Dichlorobenzidine
Concen: 33.513 ng
RT: 21.65 min Scan# 3124
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:252 Resp: 194106

Ion	Ratio	Lower	Upper
252	100		
254	62.4	52.0	78.0
126	10.6	8.2	12.4



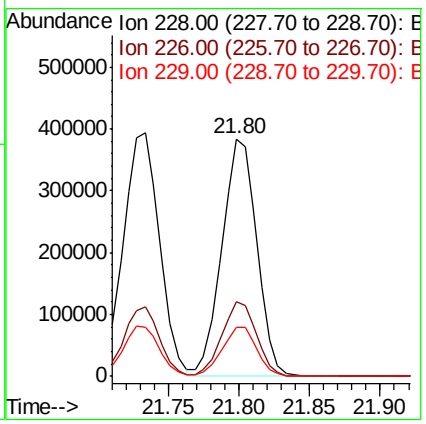


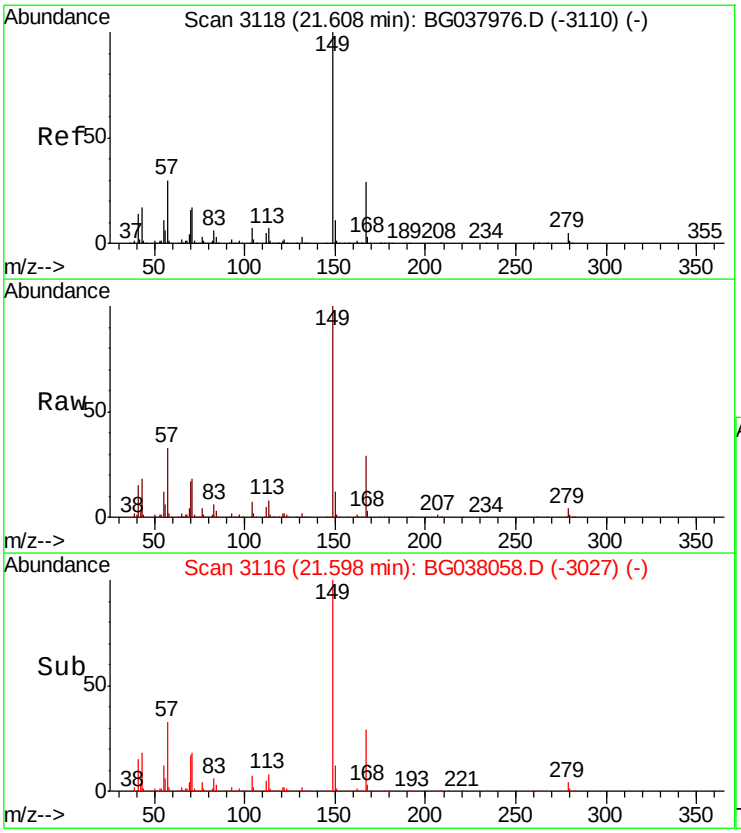
#83
Chrysene
Concen: 46.348 ng
RT: 21.80 min Scan# 3150
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 659361

Ion	Ratio	Lower	Upper
228	100		
226	31.4	25.7	38.5
229	20.5	16.5	24.7

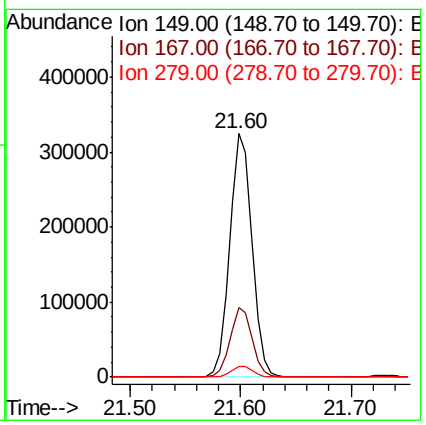


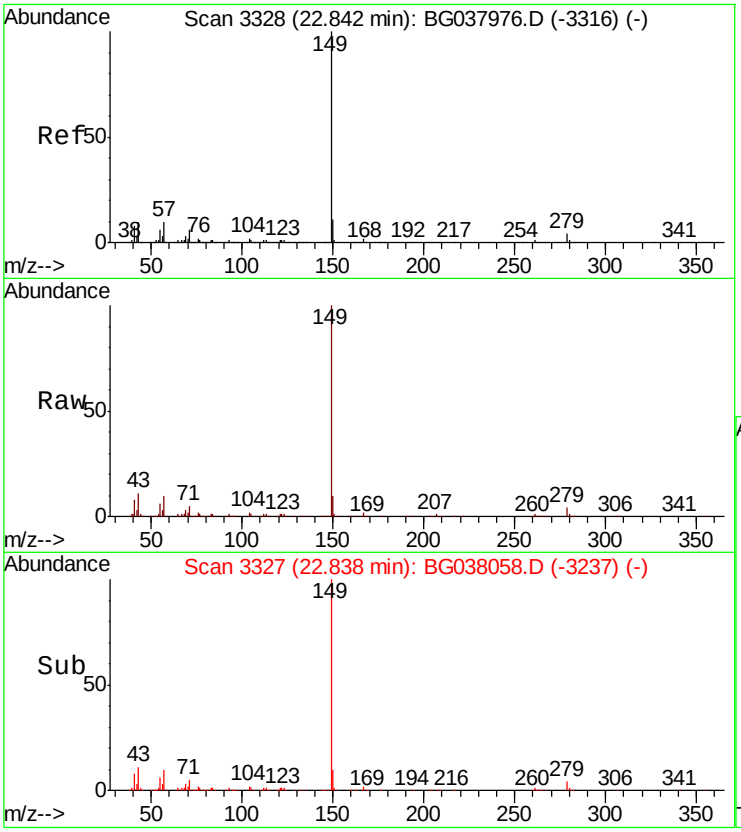


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.920 ng
RT: 21.60 min Scan# 3116
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:149 Resp: 460696

Ion	Ratio	Lower	Upper
149	100		
167	28.5	23.0	34.4
279	4.2	3.6	5.4



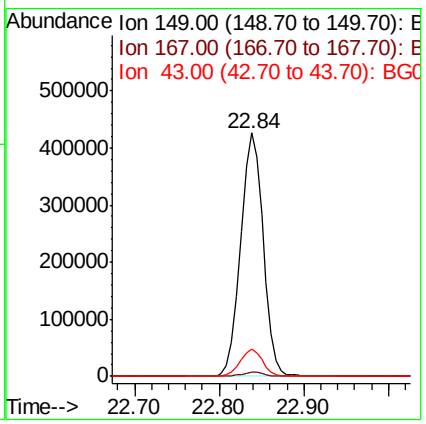


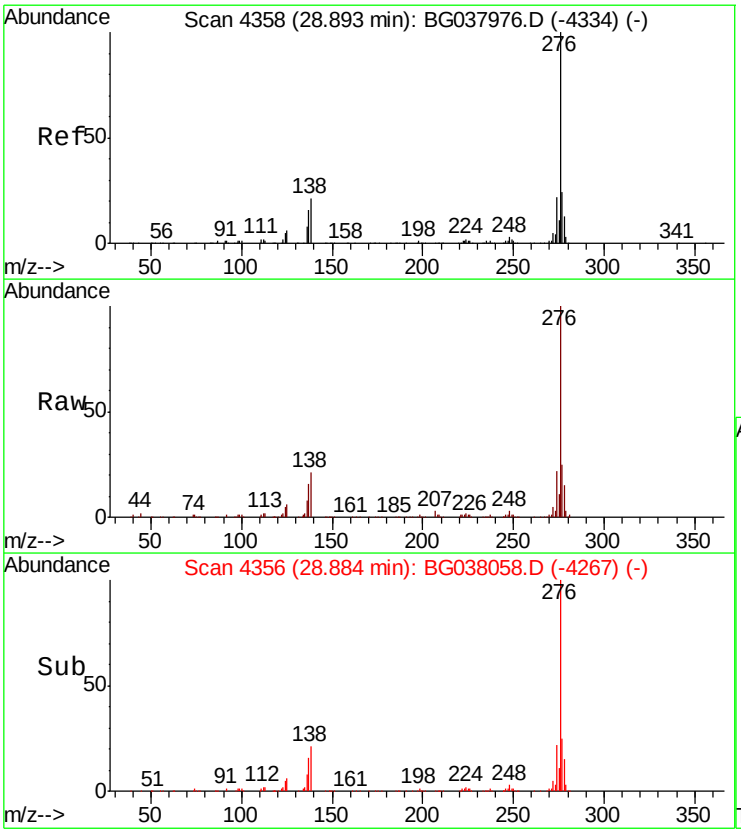
#85
Di-n-octyl phthalate
Concen: 48.658 ng
RT: 22.84 min Scan# 3327
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 789750

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.8	8.7	13.1

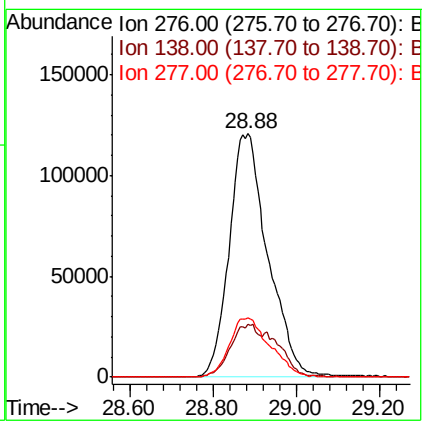


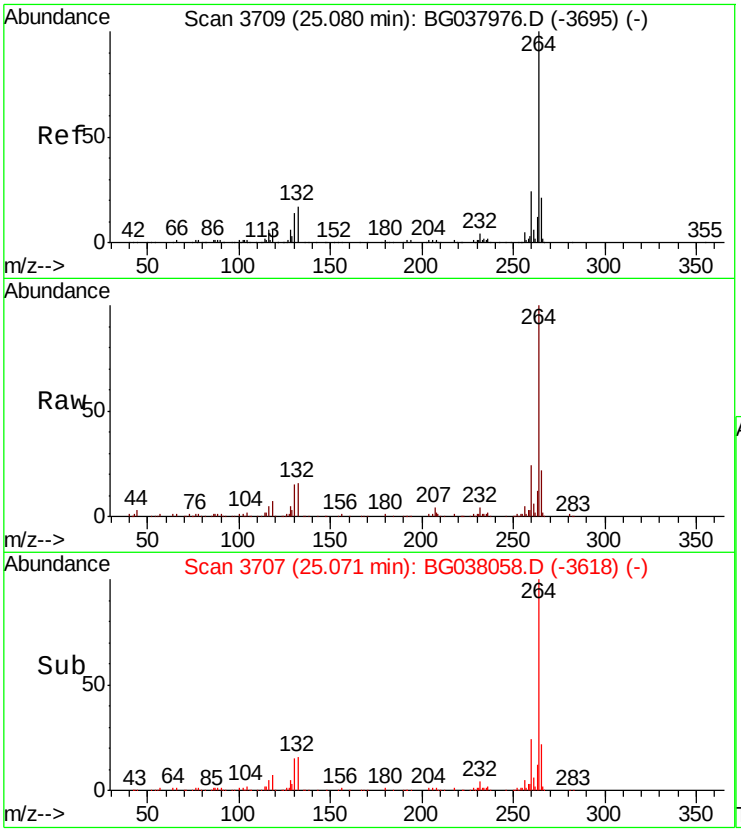


#86
Indeno(1,2,3-cd)pyrene
Concen: 49.268 ng
RT: 28.88 min Scan# 4356
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:276 Resp: 778438

Ion	Ratio	Lower	Upper
276	100		
138	16.5	12.0	18.0
277	25.4	20.6	30.8



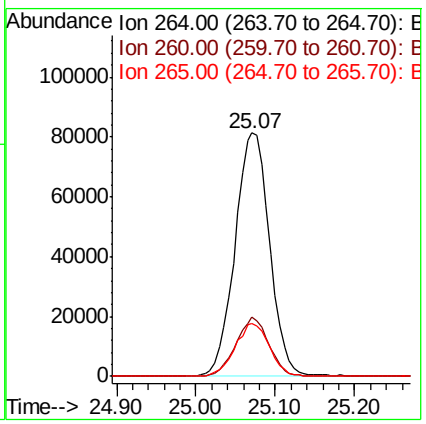


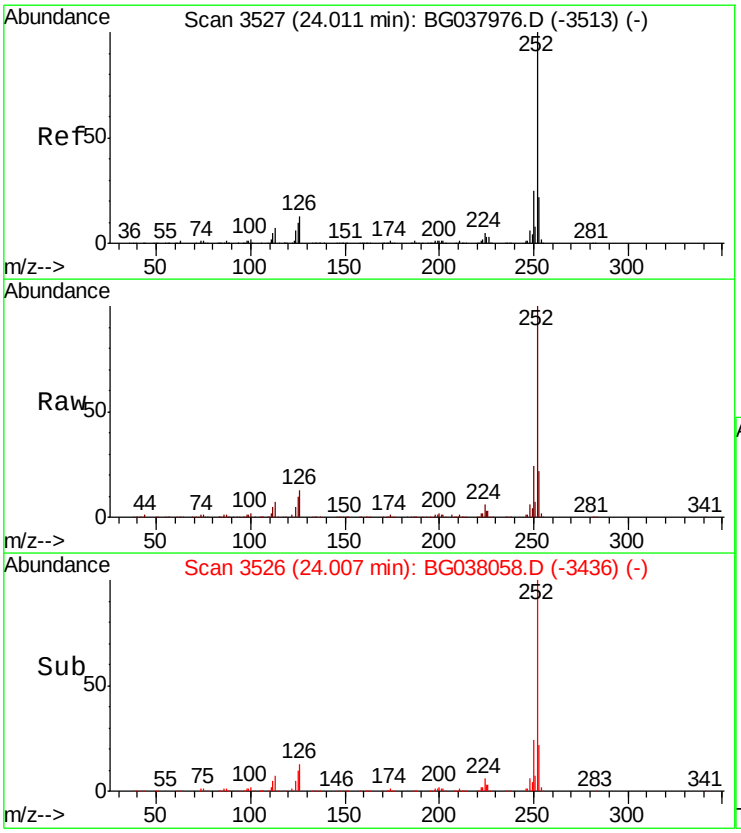
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.07 min Scan# 3707
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 246000

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.2	27.4
265	21.9	17.9	26.9

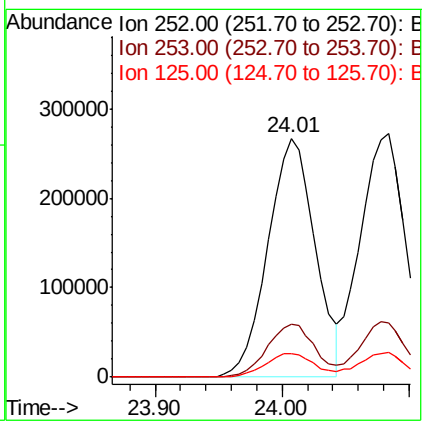


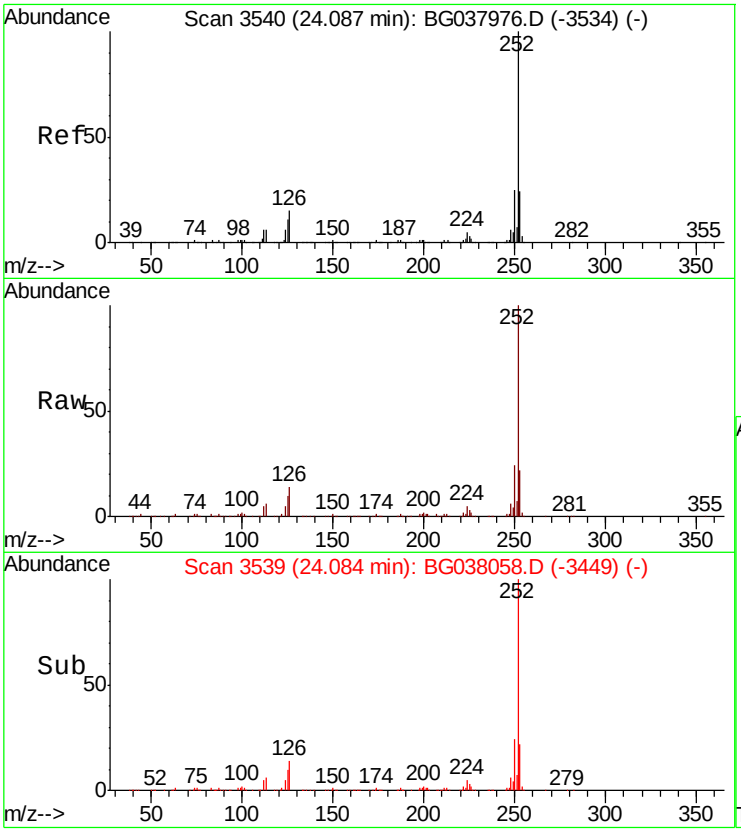


#88
Benzo(b)fluoranthene
Concen: 51.117 ng
RT: 24.01 min Scan# 3526
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:252 Resp: 691993

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.2	27.2
125	10.0	7.8	11.6



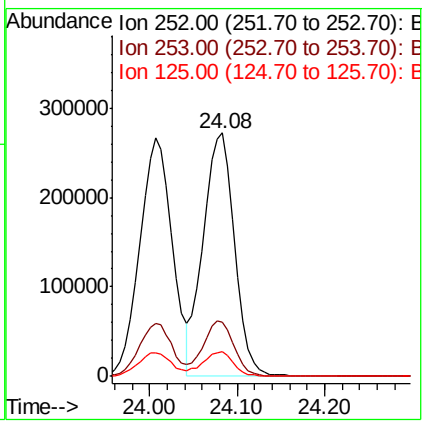


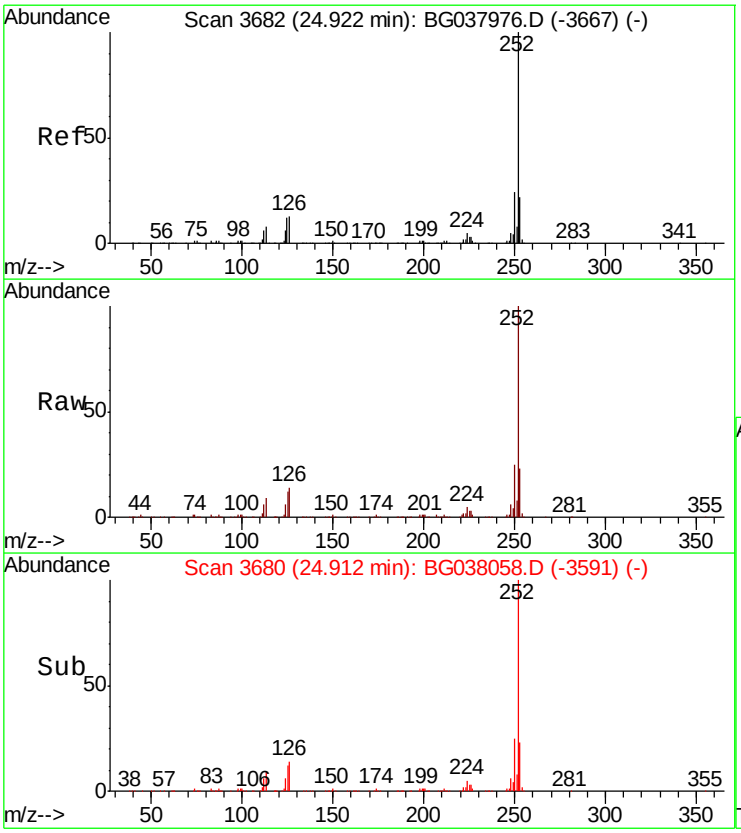
#89
Benzo(k)fluoranthene
Concen: 50.809 ng
RT: 24.08 min Scan# 3539
Delta R.T. -0.00 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 678714

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	10.1	7.4	11.0

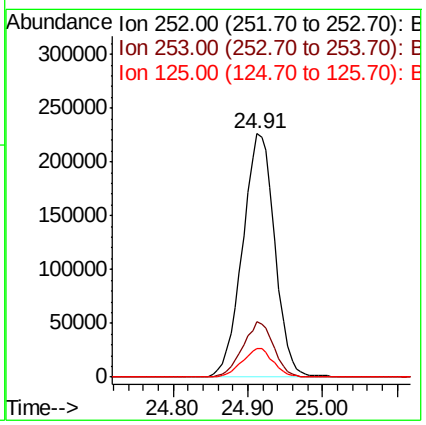


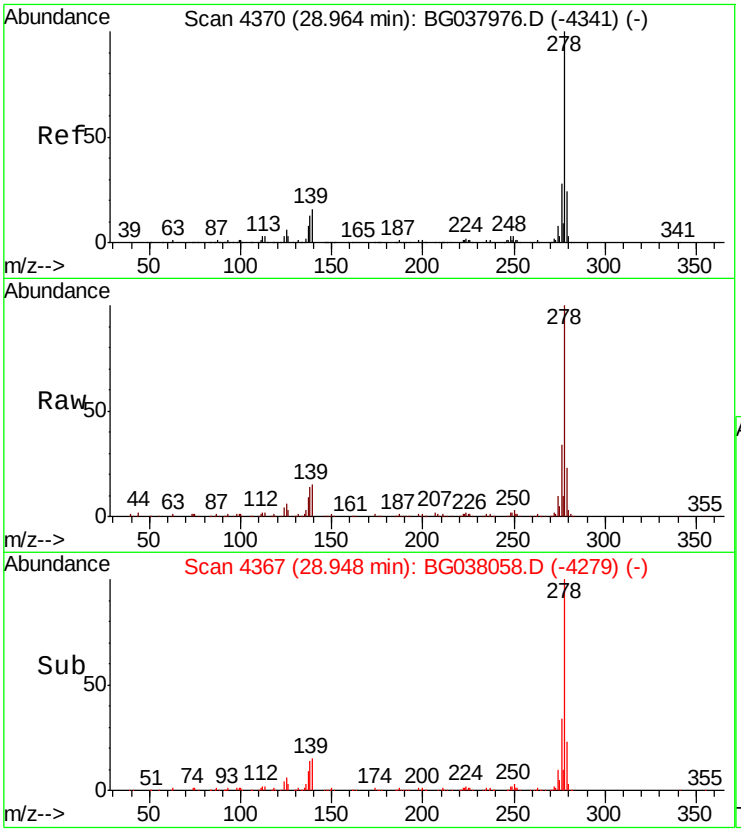


#90
Benzo(a)pyrene
Concen: 52.344 ng
RT: 24.91 min Scan# 3680
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:252 Resp: 677195

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.2
125	11.6	9.0	13.6



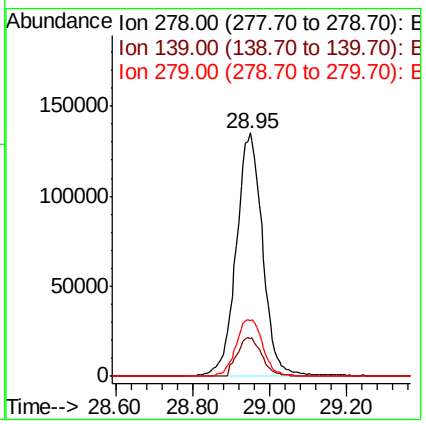


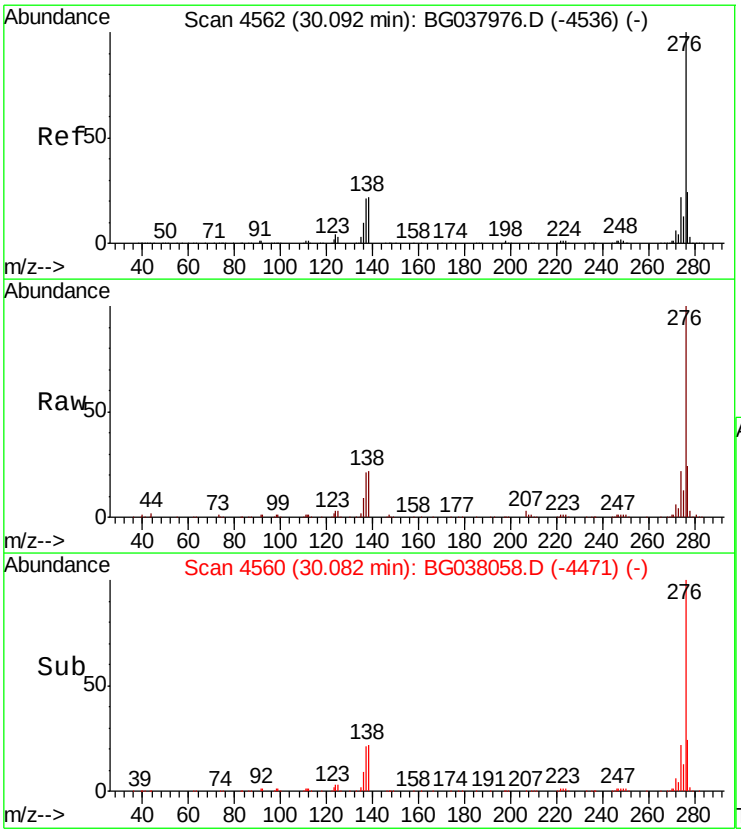
#91
Dibenzo(a,h)anthracene
Concen: 51.911 ng
RT: 28.95 min Scan# 4367
Delta R.T. -0.02 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 646199

Ion	Ratio	Lower	Upper
278	100		
139	15.4	11.5	17.3
279	22.9	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 51.932 ng
RT: 30.08 min Scan# 4560
Delta R.T. -0.01 min
Lab File: BG038058.D
Acq: 17 Nov 2018 7:06

Tgt Ion:276 Resp: 642781

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.9	28.3
138	21.7	17.2	25.8