Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037411.D
Acq On : 18 Oct 2018 9:15
Operator : JU/SJ
Sample : SSTDICC2.5
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC2.5

Quant Time: Oct 18 12:18:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 12:15:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	52590	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	240229	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	167287	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	408415	20.00	ng		0.00
76) Chrysene-d12	21.77	240	389443	20.00	ng		0.00
87) Perylene-d12	25.11	264	381328	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	15830	5.30	ng		0.00
7) Phenol-d6	7.25	99	24294	5.36	ng		0.00
23) Nitrobenzene-d5	9.28	82	21331	5.84	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	7423	4.52	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	61724	5.54	ng		0.00
79) Terphenyl-d14	20.09	244	102293	5.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	3997	2.382	ng		93
3) Pyridine	3.95	79	10030	2.517	ng		88
4) n-Nitrosodimethylamine	3.87	42	3463	2.238	ng	#	76
6) Aniline	7.43	93	14087	2.373	ng		97
8) 2-Chlorophenol	7.66	128	9381	2.682	ng		94
9) Benzaldehyde	7.25	77	8710	2.789	ng		94
10) Phenol	7.27	94	12710	2.661	ng		99
11) bis(2-Chloroethyl)ether	7.52	93	9293	2.381	ng		95
12) 1,3-Dichlorobenzene	7.99	146	10363	2.521	ng		90
13) 1,4-Dichlorobenzene	7.99	146	10363	2.490	ng		91
14) 1,2-Dichlorobenzene	7.99	146	10363	2.569	ng		89
15) Benzyl Alcohol	8.35	79	8127	2.291	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.64	45	17074	2.213	ng		98
17) 2-Methylphenol	8.54	107	8261	2.582	ng		94
18) Hexachloroethane	9.20	117	3463	2.437	ng	#	83
19) n-Nitroso-di-n-propylamine	8.92	70	8224	2.395	ng	#	74
20) 3+4-Methylphenols	8.87	107	11295	2.525	ng		92
22) Acetophenone	8.94	105	15850	2.617	ng	#	92
24) Nitrobenzene	9.32	77	10857	2.774	ng	#	92
25) Isophorone	9.84	82	18108	2.171	ng	#	91
26) 2-Nitrophenol	10.04	139	4250	3.052	ng	#	90
27) 2,4-Dimethylphenol	10.08	122	8657	2.483	ng		92
28) bis(2-Chloroethoxy)methane	10.33	93	12787	2.450	ng		93
29) 2,4-Dichlorophenol	10.56	162	9604	2.714	ng		92
30) 1,2,4-Trichlorobenzene	10.79	180	11360	2.638	ng	#	73
31) Naphthalene	10.98	128	32164	2.755	ng		97
32) Benzoic acid	10.27	122	329	0.171	ng	#	1
33) 4-Chloroaniline	11.09	127	13763	2.513	ng		92
34) Hexachlorobutadiene	11.25	225	6504	2.432	ng		92
35) Caprolactam	11.84	113	3264	2.262	ng	#	86
36) 4-Chloro-3-methylphenol	12.18	107	11291	2.701	ng		95
37) 2-Methylnaphthalene	12.58	142	22560	2.648	ng		95
38) 1-Methylnaphthalene	12.79	142	22165	2.664	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.94	216	13794	2.546	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037411.D
Acq On : 18 Oct 2018 9:15
Operator : JU/SJ
Sample : SSTDICC2.5
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC2.5

Quant Time: Oct 18 12:18:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 12:15:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.91	237	4188	1.875	ng		86
43) 2,4,6-Trichlorophenol	13.24	196	9209	2.930	ng		93
44) 2,4,5-Trichlorophenol	13.24	196	9209	2.723	ng		92
46) 1,1'-Biphenyl	13.58	154	37223	2.705	ng		96
47) 2-Chloronaphthalene	13.62	162	28253	2.718	ng		99
48) 2-Nitroaniline	13.82	65	7091	2.823	ng		93
49) Acenaphthylene	14.47	152	39840	2.505	ng		99
50) Dimethylphthalate	14.19	163	33673	2.561	ng	#	95
51) 2,6-Dinitrotoluene	14.32	165	6270	2.643	ng		86
52) Acenaphthene	14.80	154	25276	2.573	ng		93
53) 3-Nitroaniline	14.65	138	6893	2.506	ng	#	96
54) 2,4-Dinitrophenol	14.86	184	110	0.167	ng	#	26
55) Dibenzofuran	15.14	168	45036	2.826	ng		100
56) 4-Nitrophenol	14.93	139	3298	1.538	ng		86
57) 2,4-Dinitrotoluene	15.10	165	7329	2.459	ng	#	97
58) Fluorene	15.79	166	33062	2.743	ng		93
59) 2,3,4,6-Tetrachlorophenol	15.36	232	7387	2.467	ng	#	98
60) Diethylphthalate	15.54	149	34855	2.558	ng		97
61) 4-Chlorophenyl-phenylether	15.77	204	18885	2.680	ng		95
62) 4-Nitroaniline	15.81	138	6542	2.266	ng		80
63) Azobenzene	16.07	77	34368	2.631	ng		95
65) 4,6-Dinitro-2-methylphenol	15.86	198	1186	1.042	ng		82
66) n-Nitrosodiphenylamine	15.99	169	31849	2.655	ng	#	86
67) 4-Bromophenyl-phenylether	16.67	248	11564	2.624	ng		90
68) Hexachlorobenzene	16.78	284	12206	2.671	ng		97
69) Atrazine	16.93	200	10682	2.396	ng		97
70) Pentachlorophenol	17.13	266	4206	1.426	ng		94
71) Phenanthrene	17.53	178	56816	2.733	ng		96
72) Anthracene	17.62	178	53866	2.647	ng		100
73) Carbazole	17.89	167	52146	2.487	ng		96
74) Di-n-butylphthalate	18.43	149	55719	2.479	ng		98
75) Fluoranthene	19.53	202	62044	2.553	ng		100
77) Benzidine	19.72	184	29930	2.009	ng		98
78) Pyrene	19.90	202	65687	2.588	ng		97
80) Butylbenzylphthalate	20.77	149	22124	2.240	ng		97
81) Benzo(a)anthracene	21.75	228	59530	2.552	ng		100
82) 3,3'-Dichlorobenzidine	21.67	252	20236	2.249	ng		99
83) Chrysene	21.82	228	58537	2.631	ng		94
84) Bis(2-ethylhexyl)phthalate	21.63	149	31911	2.250	ng		100
85) Di-n-octyl phthalate	22.88	149	50029	2.174	ng		96
86) Indeno(1,2,3-cd)pyrene	28.92	276	49906	2.024	ng	#	75
88) Benzo(b)fluoranthene	24.03	252	52868	2.550	ng		96
89) Benzo(k)fluoranthene	24.11	252	52331	2.558	ng		99
90) Benzo(a)pyrene	24.95	252	48206	2.425	ng		100
91) Dibenzo(a,h)anthracene	28.99	278	18849	0.991	ng	#	87
92) Benzo(g,h,i)perylene	30.13	276	43754	2.303	ng		97

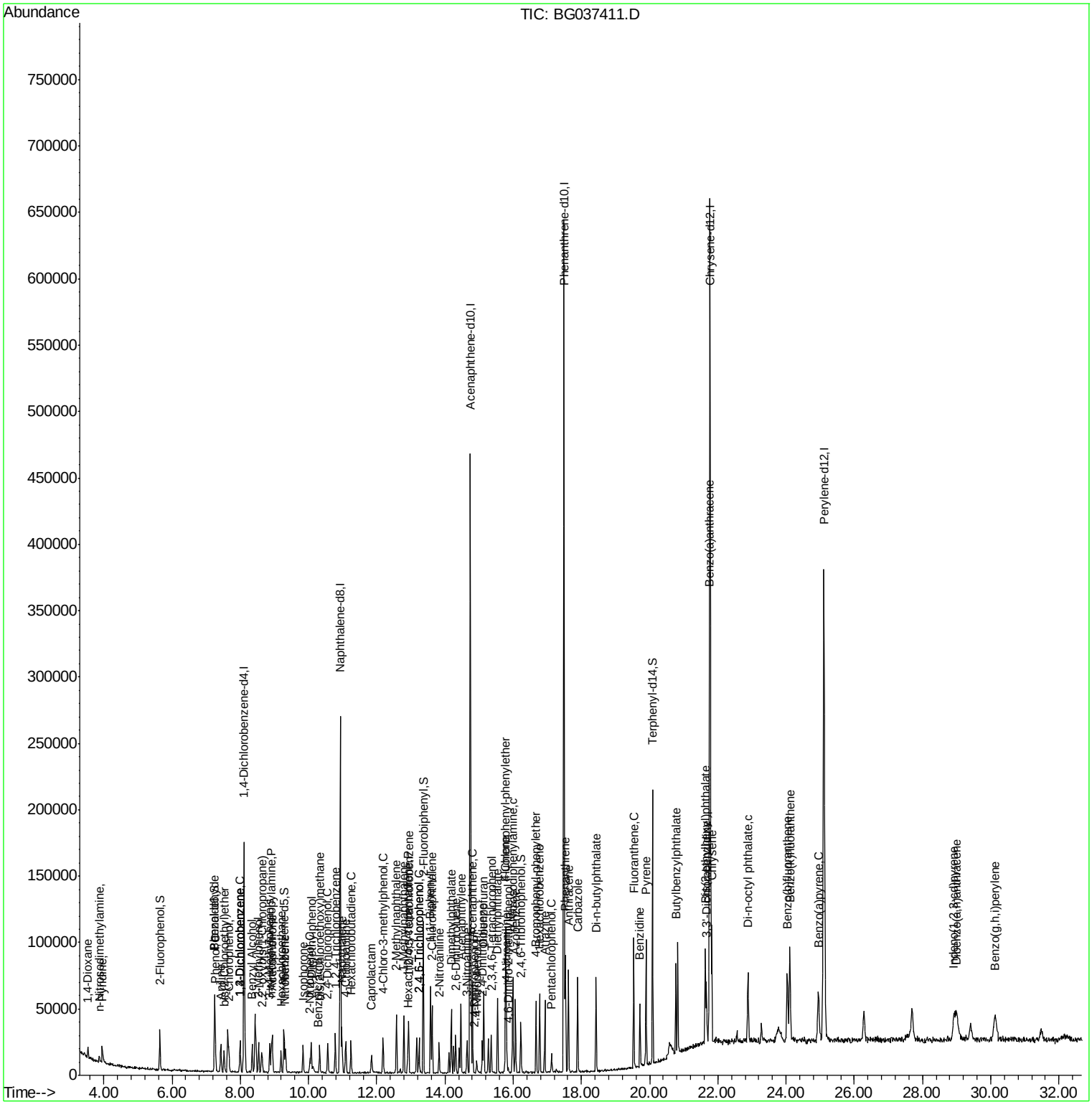
(#) = qualifier out of range (m) = manual integration (+) = signals summed

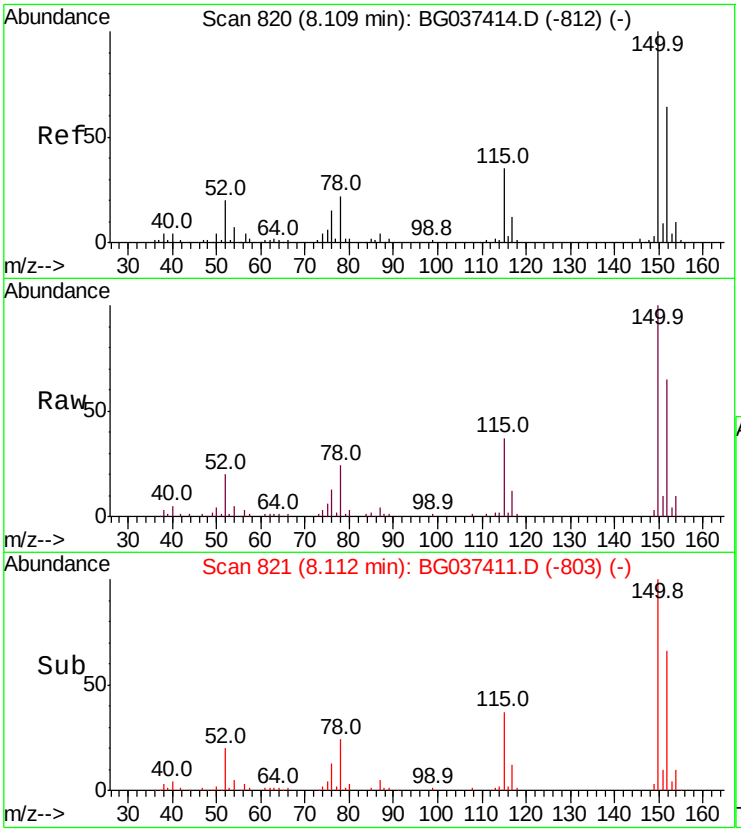
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037411.D
Acq On : 18 Oct 2018 9:15
Operator : JU/SJ
Sample : SSTDICC2.5
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Quant Time: Oct 18 12:18:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 12:15:58 2018
Response via : Initial Calibration



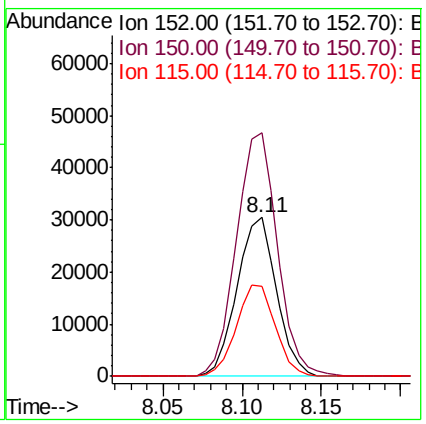


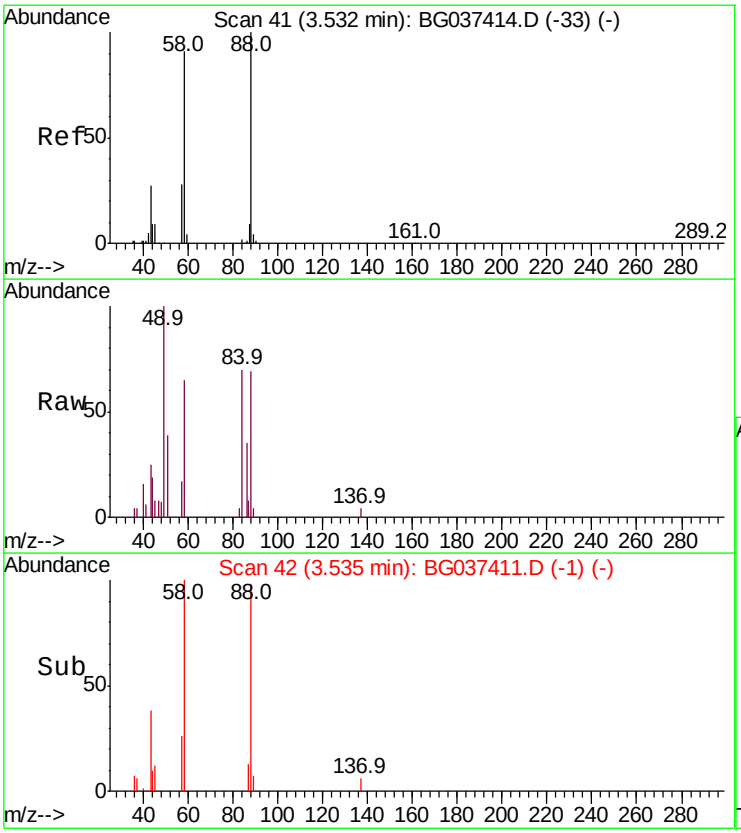
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 821
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:152 Resp: 52590

Ion	Ratio	Lower	Upper
152	100		
150	153.3	126.0	189.0
115	56.5	45.5	68.3

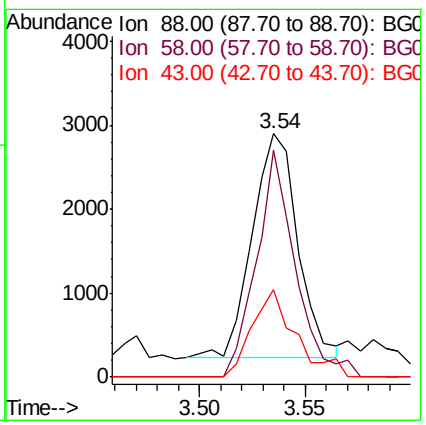


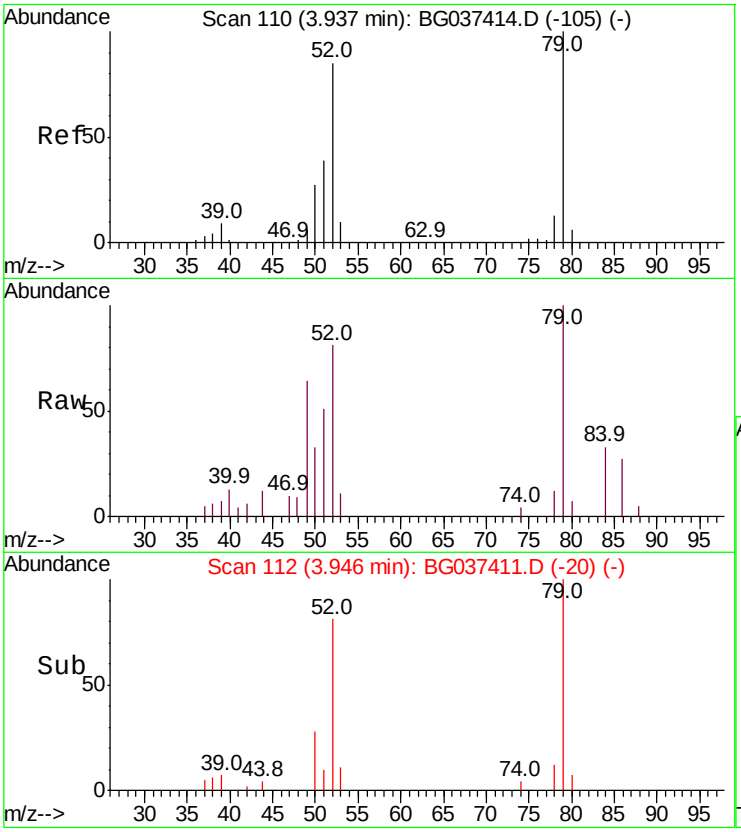


#2
1,4-Dioxane
Concen: 2.382 ng
RT: 3.54 min Scan# 42
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 88 Resp: 3997

Ion	Ratio	Lower	Upper
88	100		
58	86.9	74.4	111.6
43	37.1	25.8	38.8



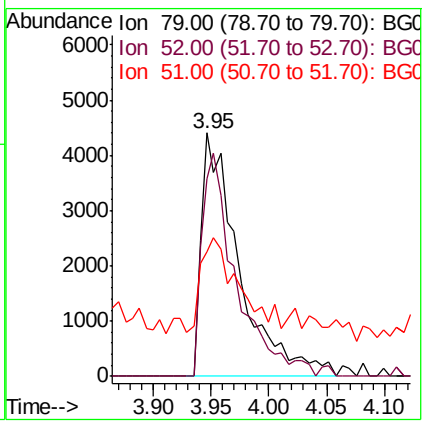


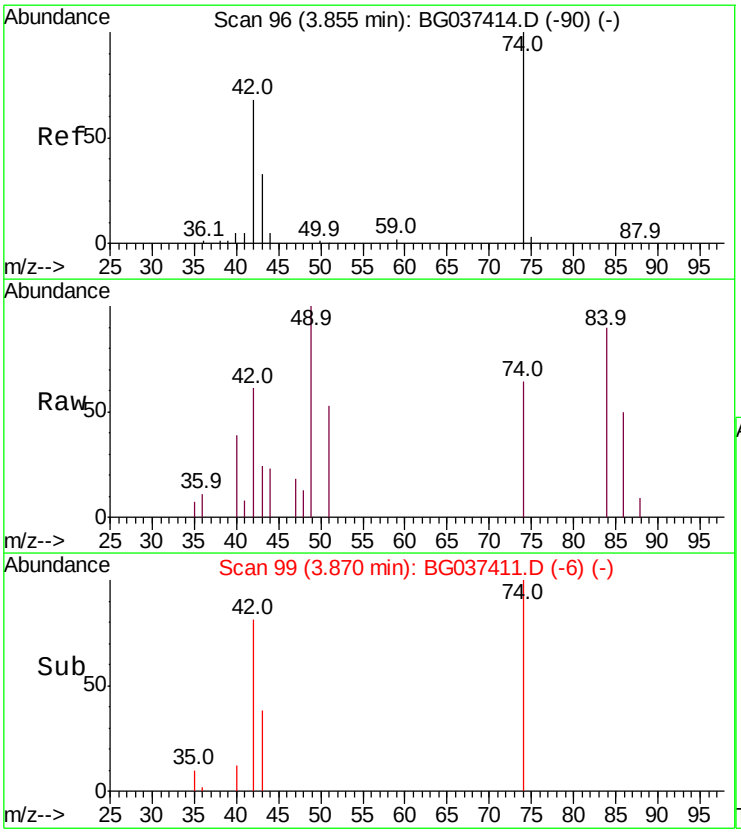
#3
Pyridine
Concen: 2.517 ng
RT: 3.95 min Scan# 112
Delta R.T. 0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 79 Resp: 10030

Ion	Ratio	Lower	Upper
79	100		
52	80.9	74.2	111.2
51	51.0	34.6	51.8

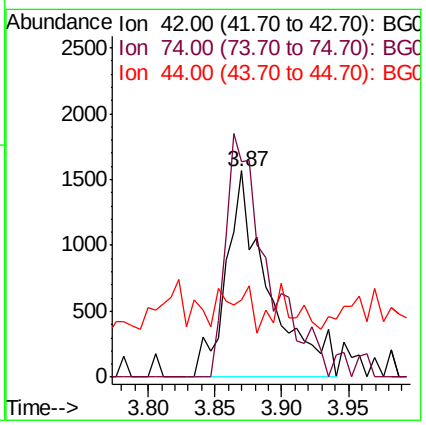


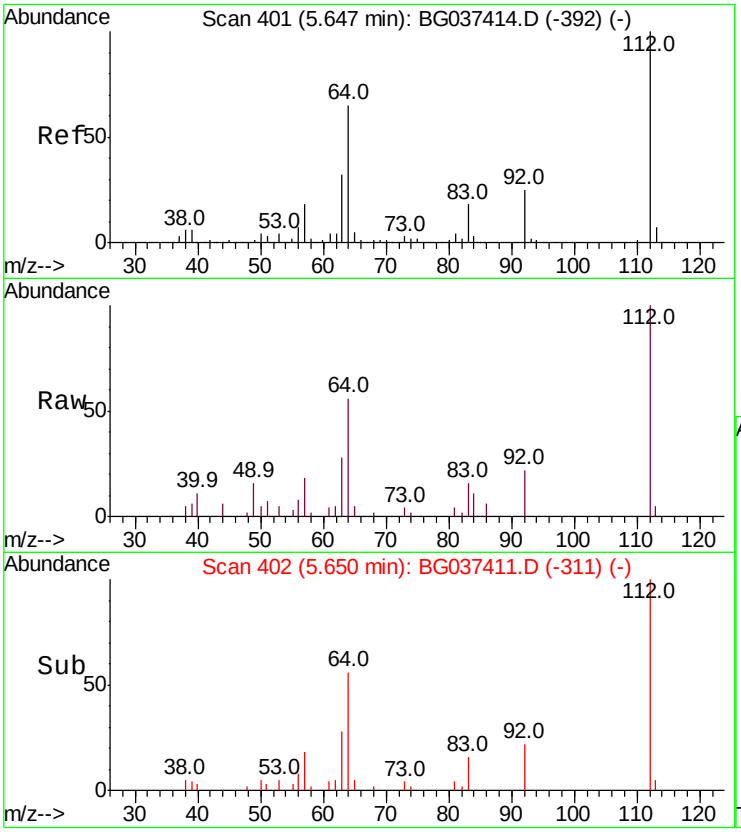


#4
n-Nitrosodimethylamine
Concen: 2.238 ng
RT: 3.87 min Scan# 99
Delta R.T. 0.02 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 42 Resp: 3463

Ion	Ratio	Lower	Upper
42	100		
74	104.7	102.0	153.0
44	37.6	9.6	14.4#



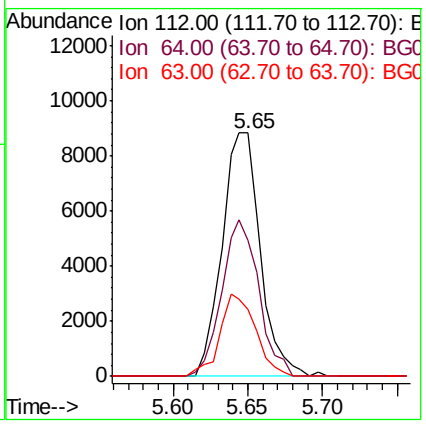


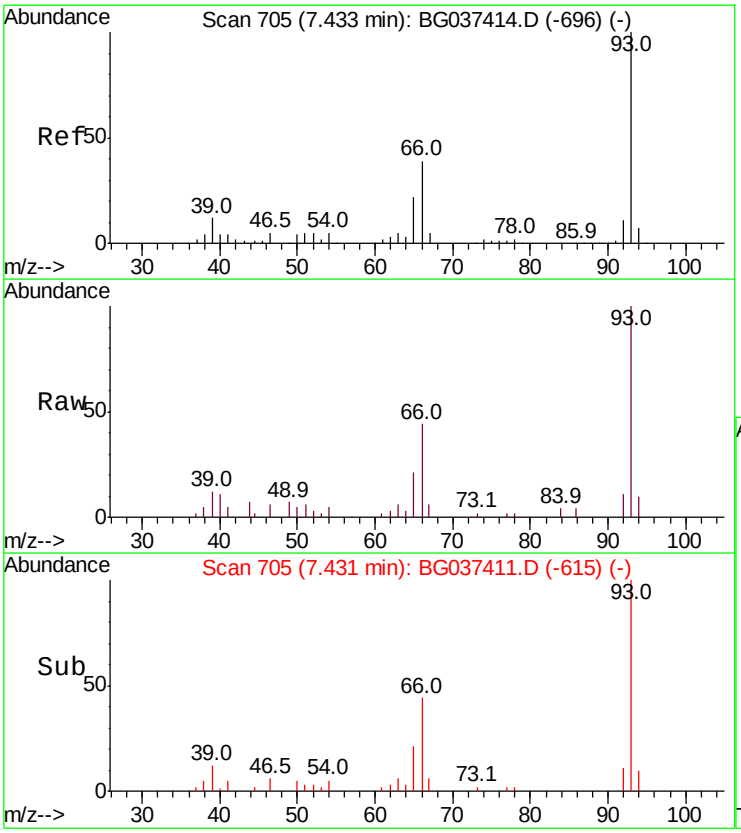
#5
2-Fluorophenol
Concen: 5.297 ng
RT: 5.65 min Scan# 402
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:112 Resp: 15830

Ion	Ratio	Lower	Upper
112	100		
64	55.8	53.1	79.7
63	27.6	27.3	40.9

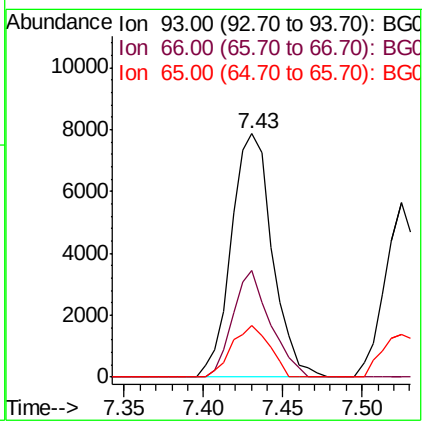


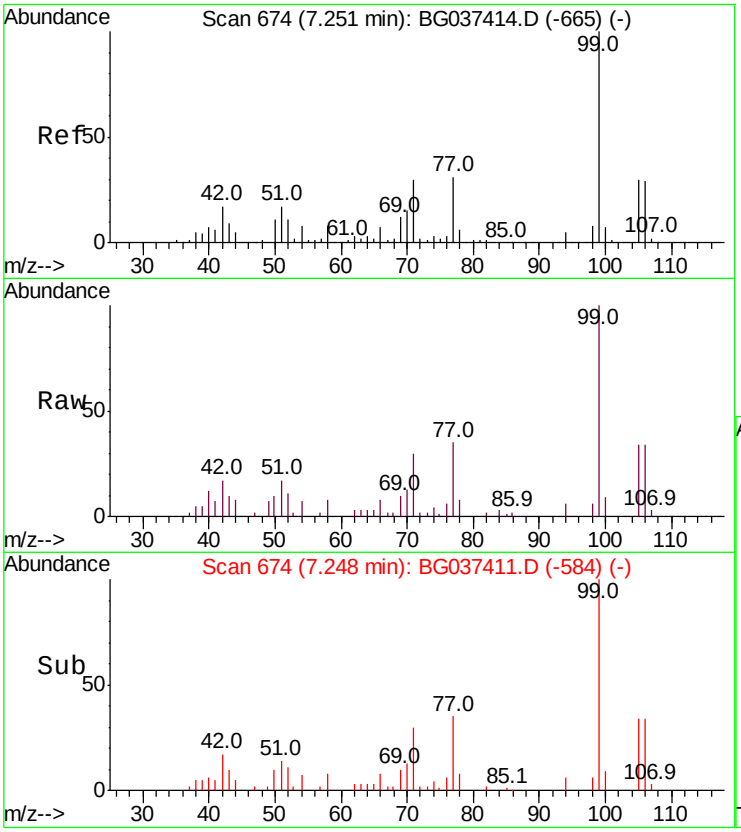


#6
Aniline
Concen: 2.373 ng
RT: 7.43 min Scan# 705
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 93 Resp: 14087

Ion	Ratio	Lower	Upper
93	100		
66	43.8	32.8	49.2
65	21.0	16.4	24.6



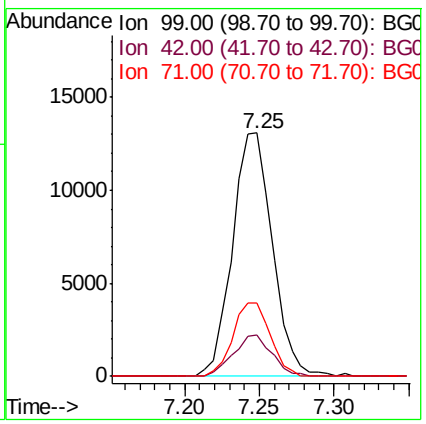


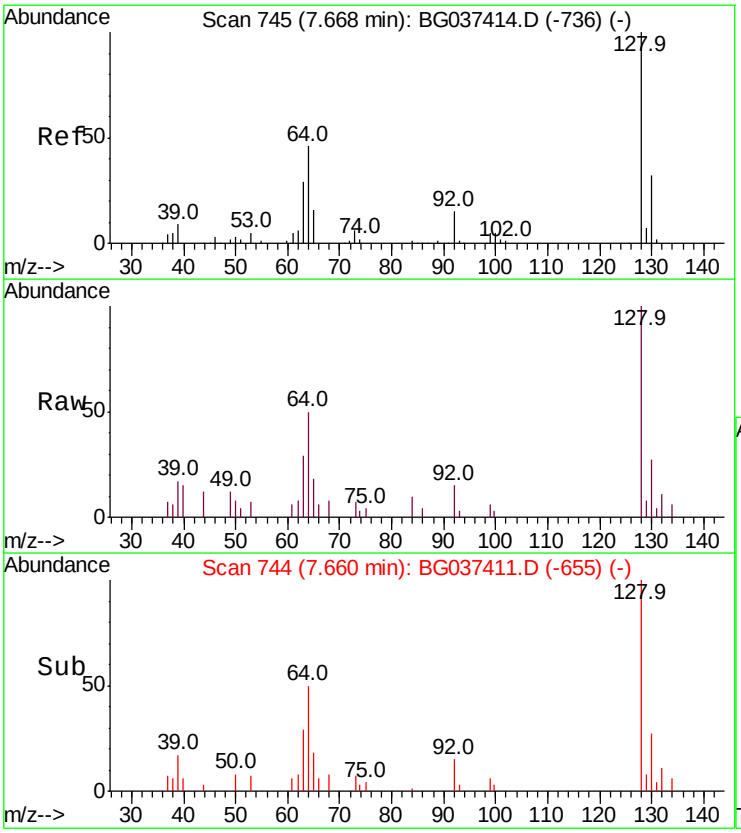
#7
Phenol-d6
Concen: 5.356 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 99 Resp: 24294

Ion	Ratio	Lower	Upper
99	100		
42	17.0	15.0	22.4
71	30.0	25.5	38.3

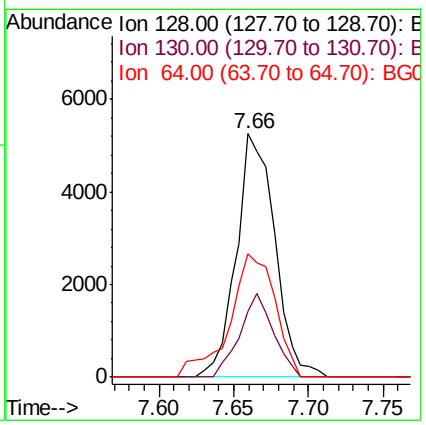


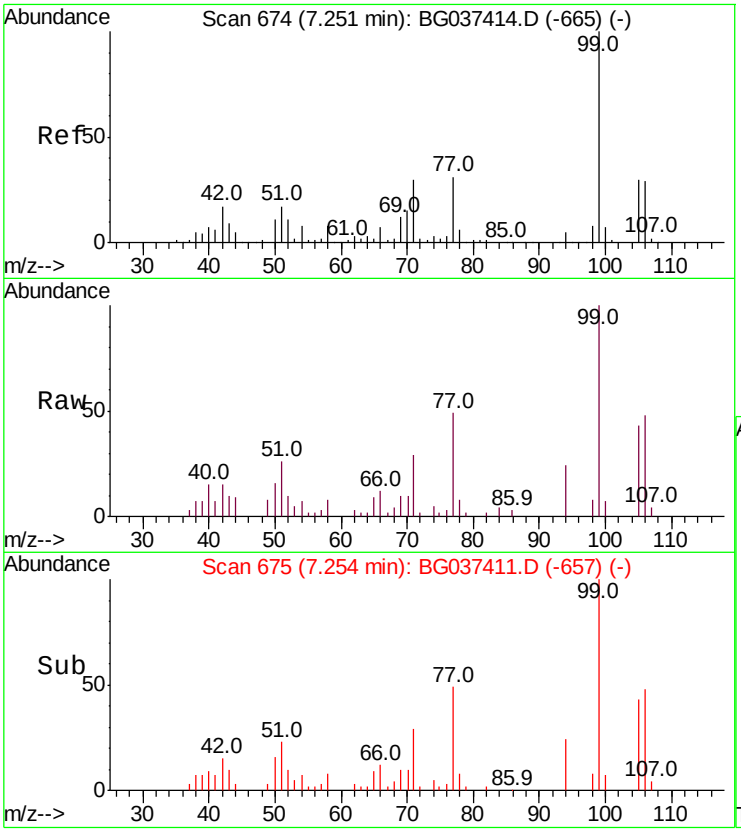


#8
2-Chlorophenol
Concen: 2.682 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:128 Resp: 9381

Ion	Ratio	Lower	Upper
128	100		
130	26.8	12.0	52.0
64	50.5	32.9	72.9



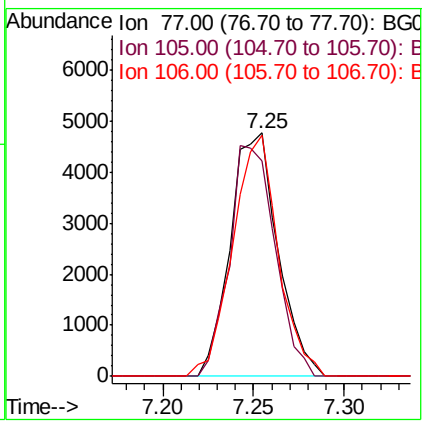


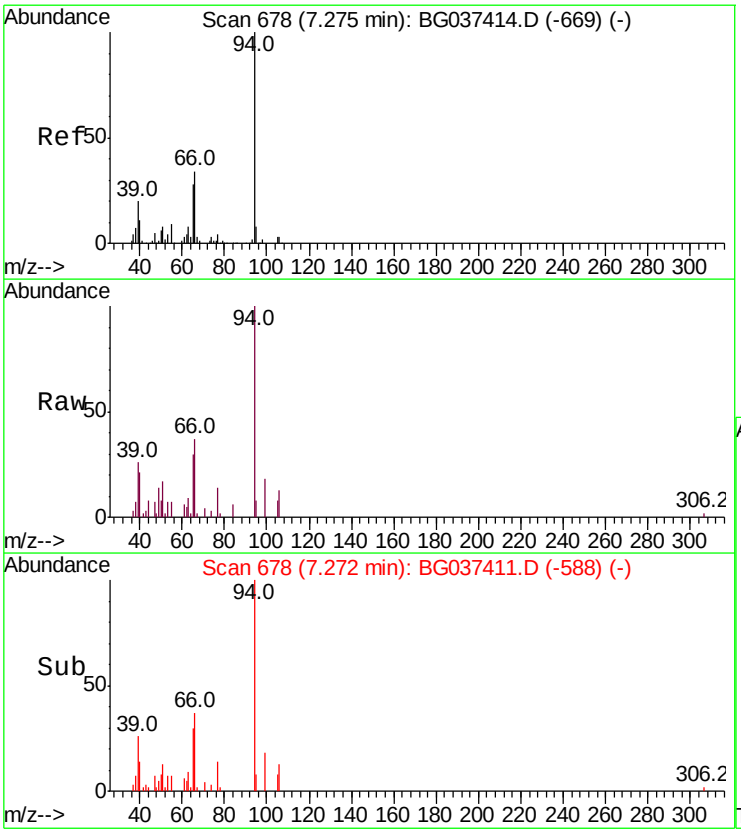
#9
Benzaldehyde
Concen: 2.789 ng
RT: 7.25 min Scan# 675
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 77 Resp: 8710

Ion	Ratio	Lower	Upper
77	100		
105	88.7	72.6	112.6
106	99.0	71.3	111.3

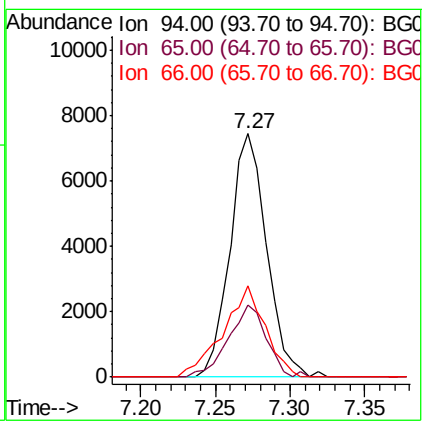


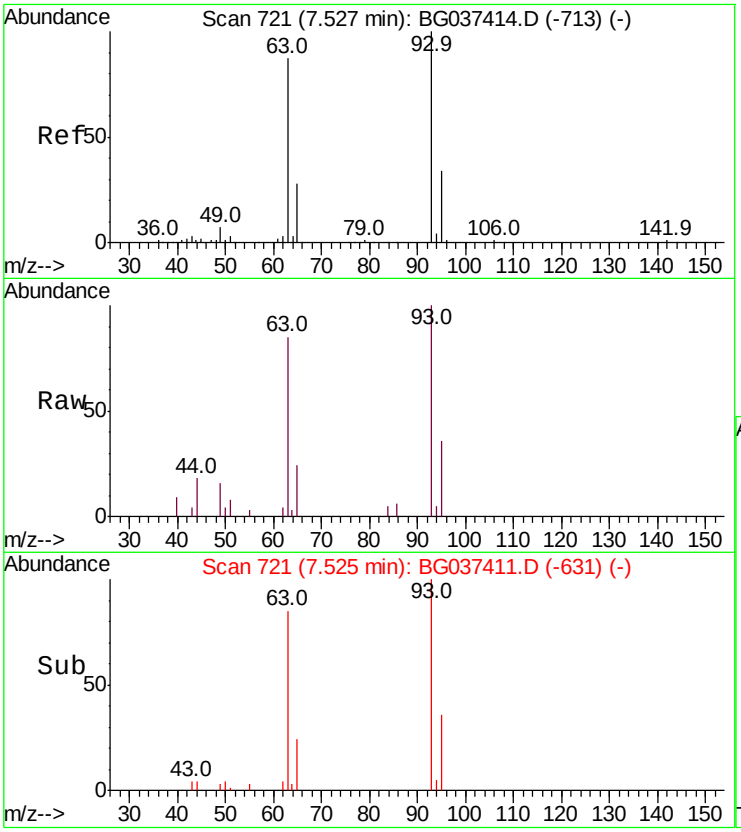


#10
Phenol
Concen: 2.661 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 94 Resp: 12710

Ion	Ratio	Lower	Upper
94	100		
65	29.6	9.7	49.7
66	37.4	15.9	55.9



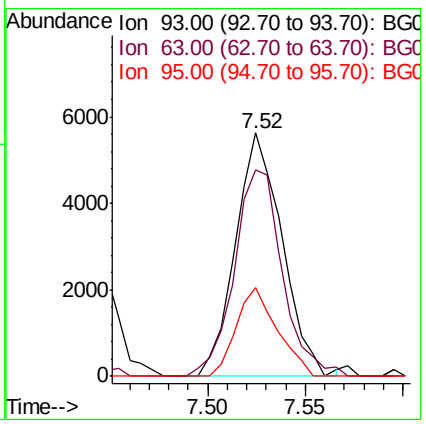


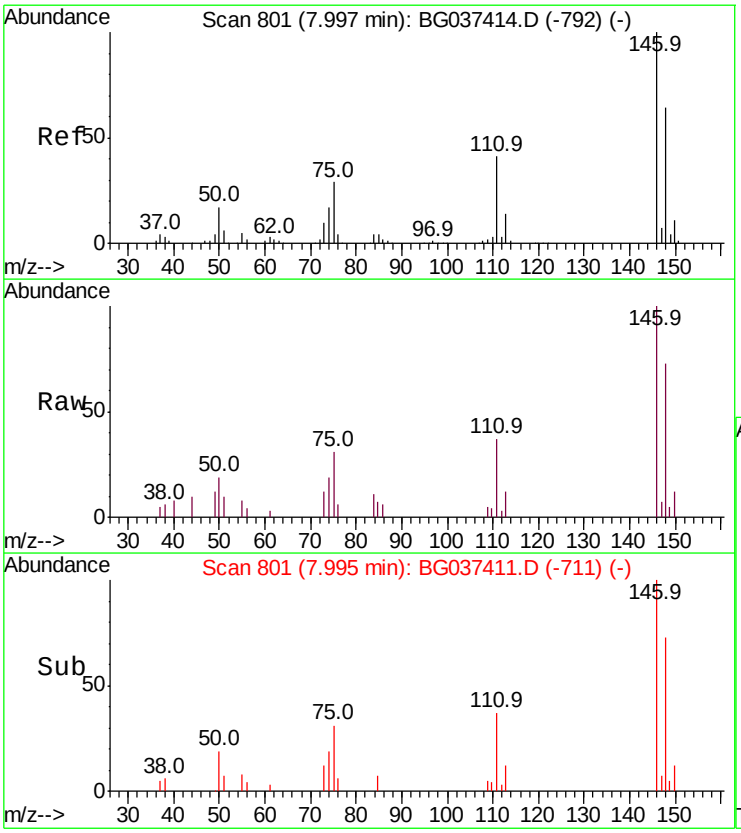
#11
bis(2-Chloroethyl)ether
Concen: 2.381 ng
RT: 7.52 min Scan# 721
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 93 Resp: 9293

Ion	Ratio	Lower	Upper
93	100		
63	85.0	69.5	109.5
95	36.3	12.6	52.6

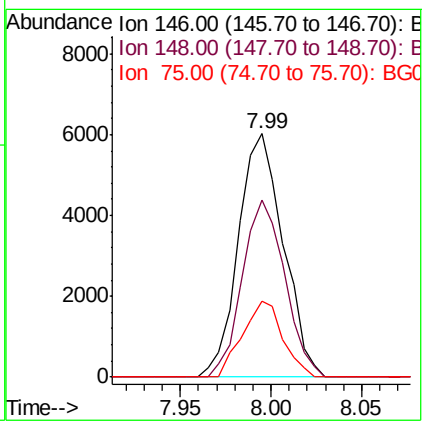


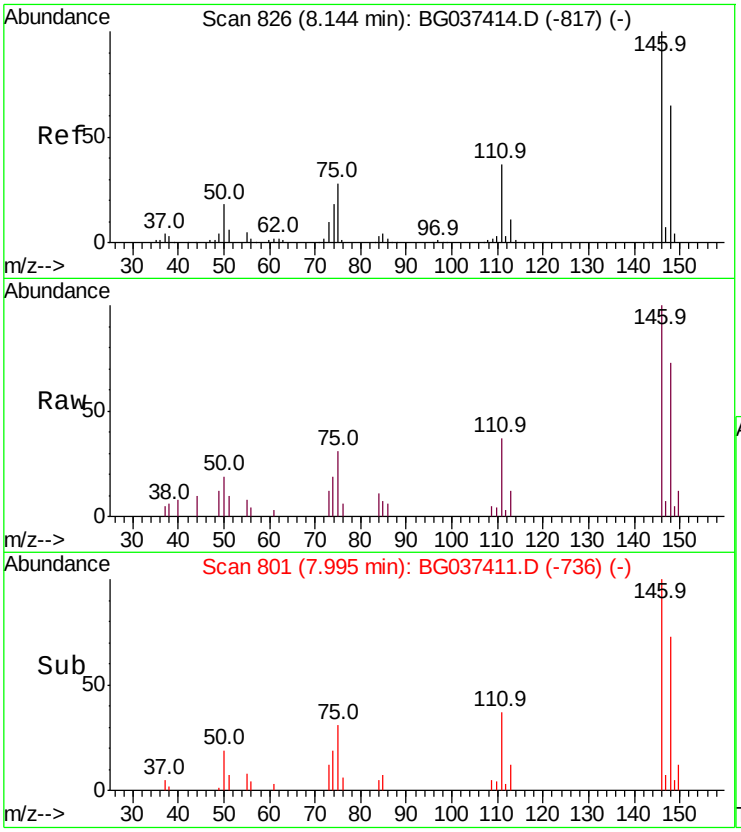


#12
1,3-Dichlorobenzene
Concen: 2.521 ng
RT: 7.99 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:146 Resp: 10363

Ion	Ratio	Lower	Upper
146	100		
148	72.6	49.8	74.8
75	31.1	23.2	34.8



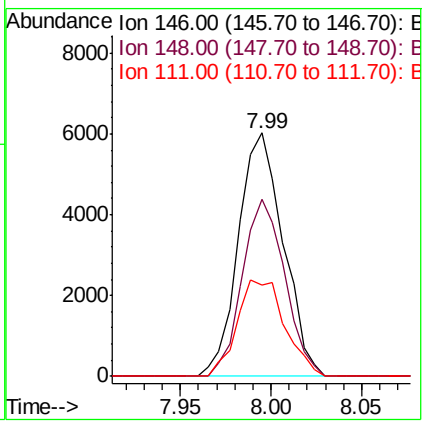


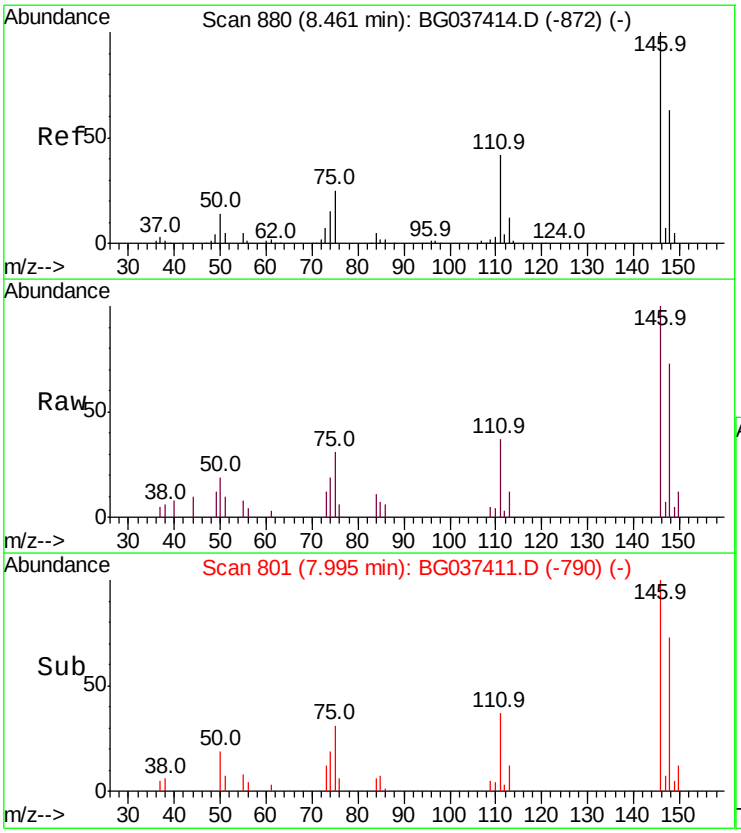
#13
1,4-Dichlorobenzene
Concen: 2.490 ng
RT: 7.99 min Scan# 801
Delta R.T. -0.15 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:146 Resp: 10363

Ion	Ratio	Lower	Upper
146	100		
148	72.6	51.0	76.6
111	37.5	32.4	48.6

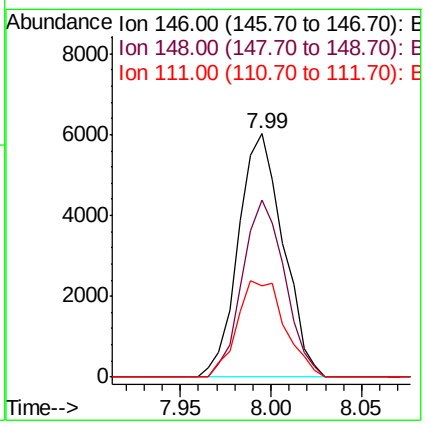


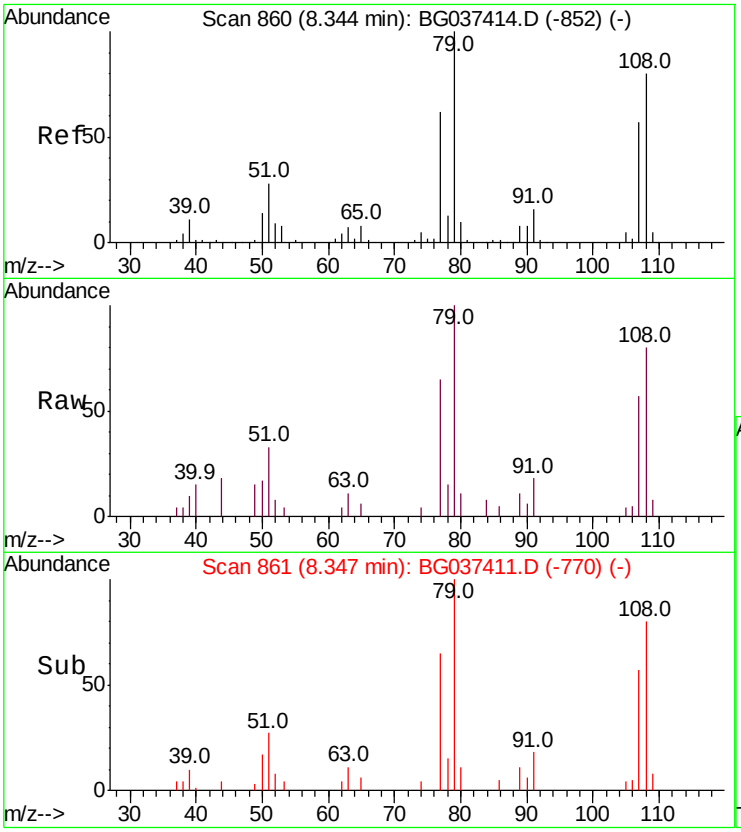


#14
1,2-Dichlorobenzene
Concen: 2.569 ng
RT: 7.99 min Scan# 801
Delta R.T. -0.47 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:146 Resp: 10363

Ion	Ratio	Lower	Upper
146	100		
148	72.6	50.4	75.6
111	37.5	34.6	51.8



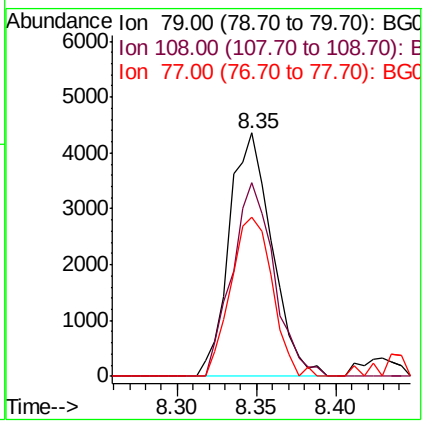


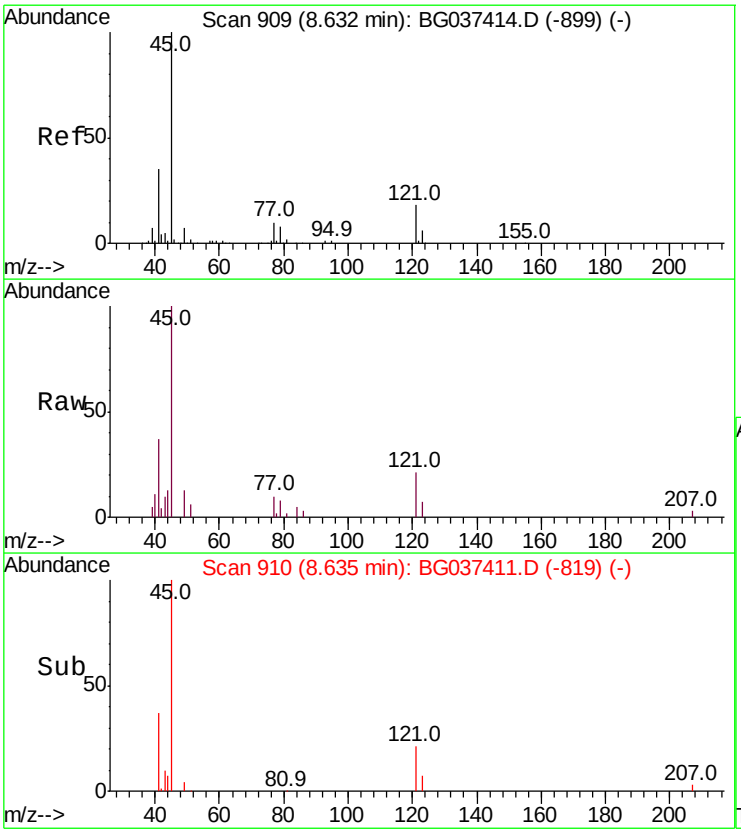
#15
Benzyl Alcohol
Concen: 2.291 ng
RT: 8.35 min Scan# 861
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 79 Resp: 8127

Ion	Ratio	Lower	Upper
79	100		
108	79.8	65.8	98.8
77	65.4	52.9	79.3

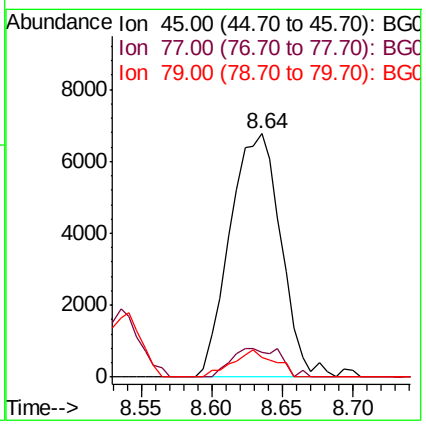


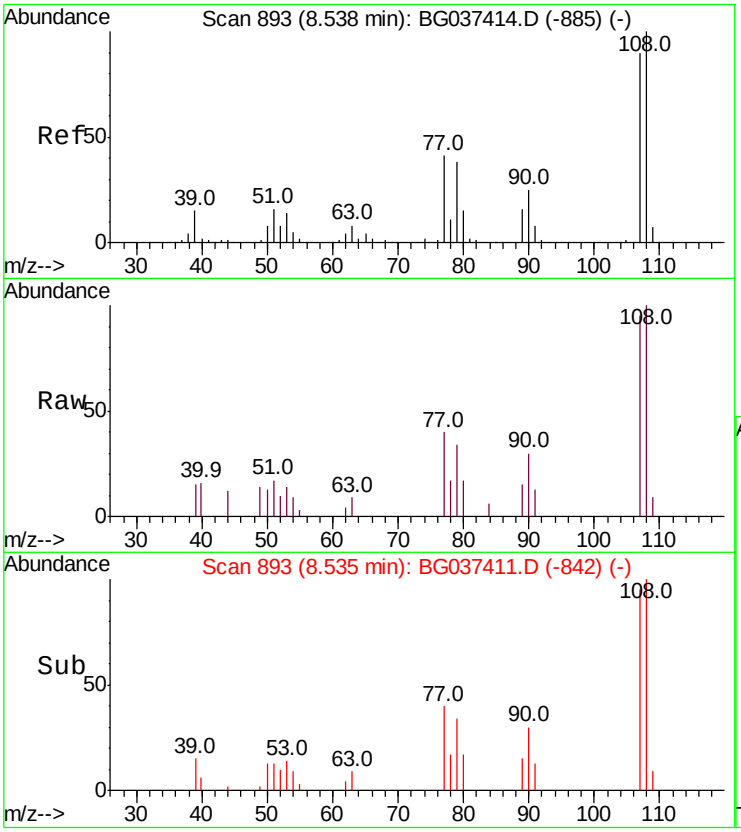


#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.213 ng
RT: 8.64 min Scan# 910
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 45 Resp: 17074

Ion	Ratio	Lower	Upper
45	100		
77	10.3	0.0	30.0
79	7.8	0.0	29.0



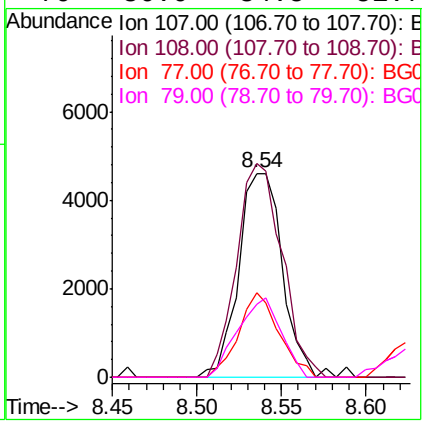


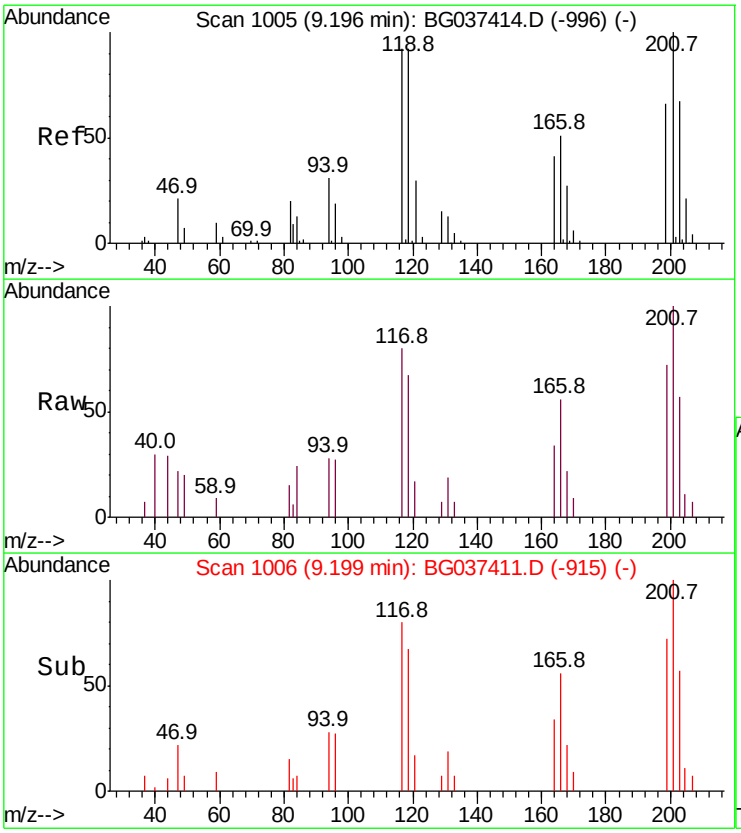
#17
2-Methylphenol
Concen: 2.582 ng
RT: 8.54 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:107 Resp: 8261

Ion	Ratio	Lower	Upper
107	100		
108	104.8	87.9	131.9
77	41.5	35.1	52.7
79	36.0	34.5	51.7

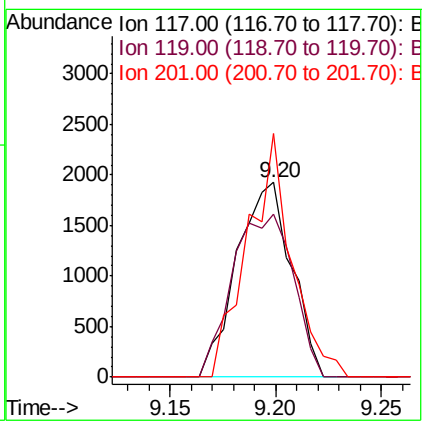


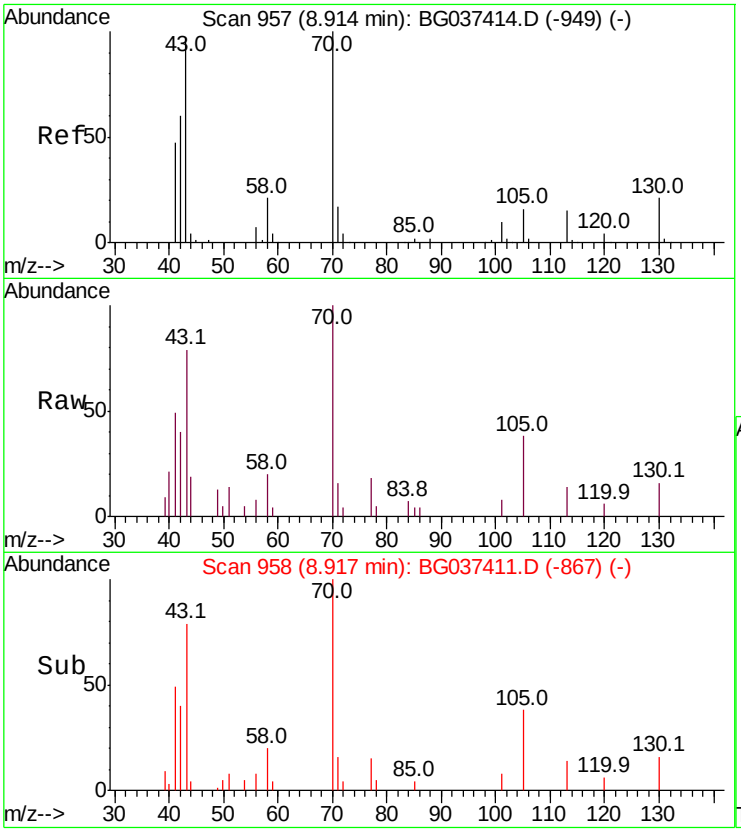


#18
Hexachloroethane
Concen: 2.437 ng
RT: 9.20 min Scan# 1006
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:117 Resp: 3463

Ion	Ratio	Lower	Upper
117	100		
119	84.0	74.6	111.8
201	125.1	80.8	121.2#



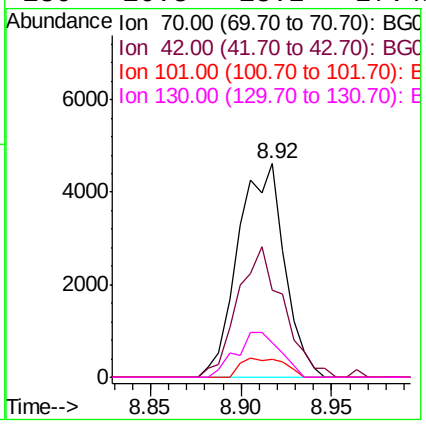


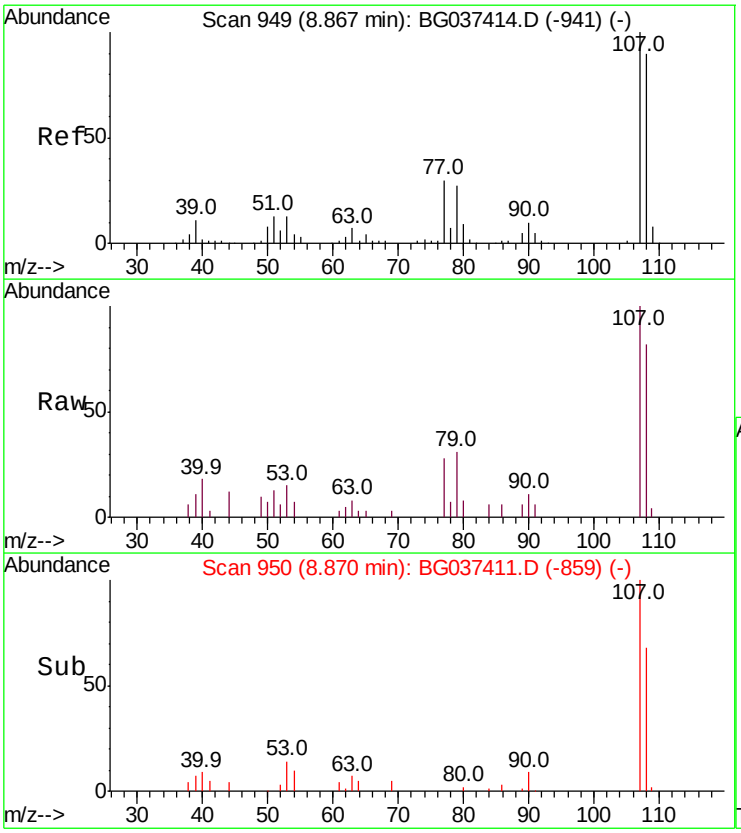
#19
n-Nitroso-di-n-propylamine
Concen: 2.395 ng
RT: 8.92 min Scan# 958
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 70 Resp: 8224

Ion	Ratio	Lower	Upper
70	100		
42	40.5	53.9	80.9#
101	8.2	8.2	12.2
130	16.3	18.2	27.4#

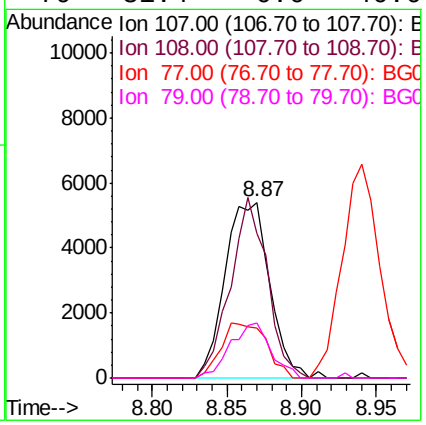


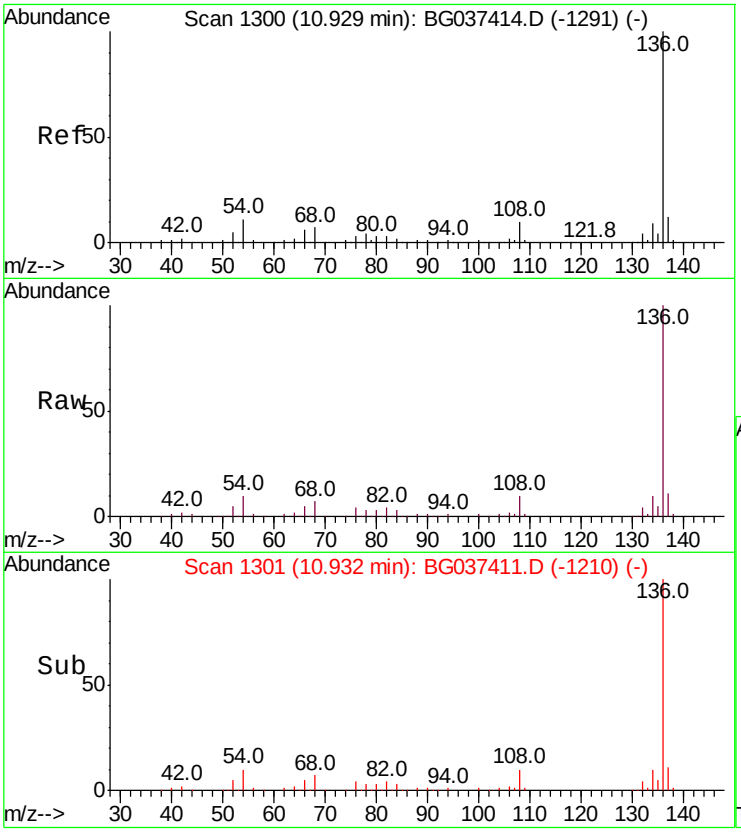


#20
3+4-Methylphenols
Concen: 2.525 ng
RT: 8.87 min Scan# 950
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:107 Resp: 11295

Ion	Ratio	Lower	Upper
107	100		
108	82.3	69.9	109.9
77	28.3	11.2	51.2
79	31.4	6.6	46.6



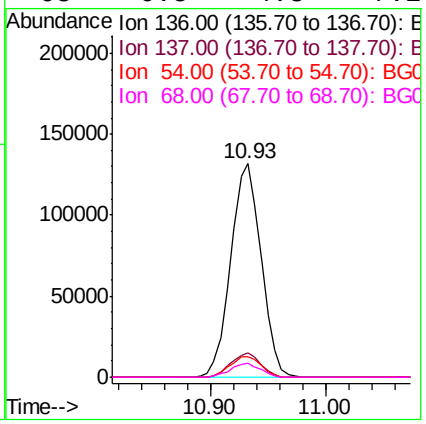


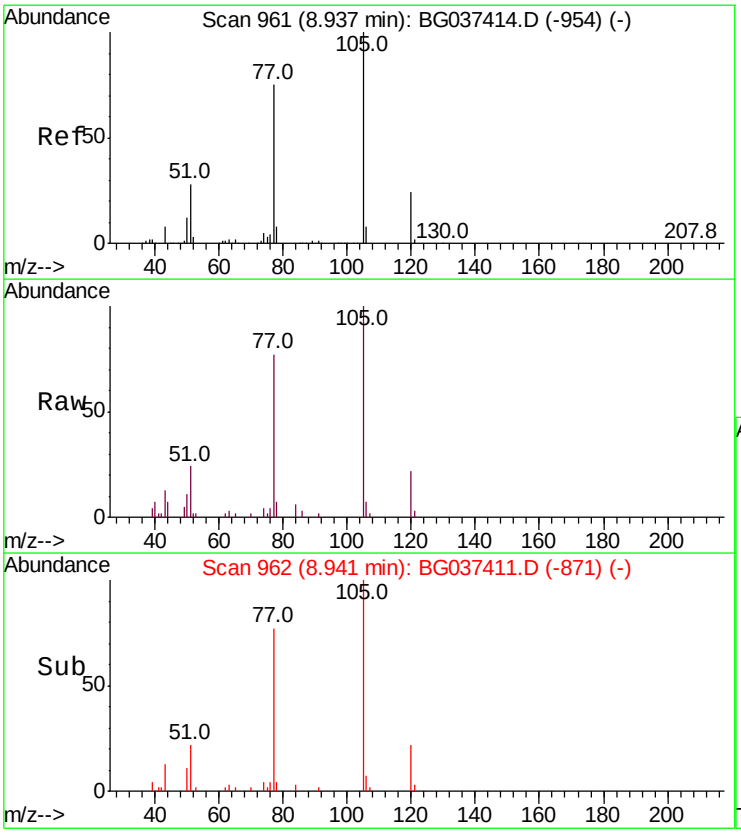
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:136 Resp: 240229

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.6	14.4
54	9.6	7.9	11.9
68	6.5	4.8	7.2

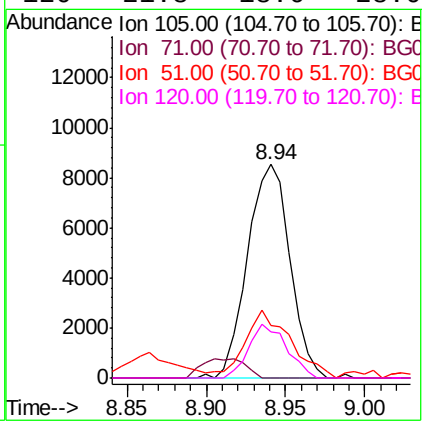


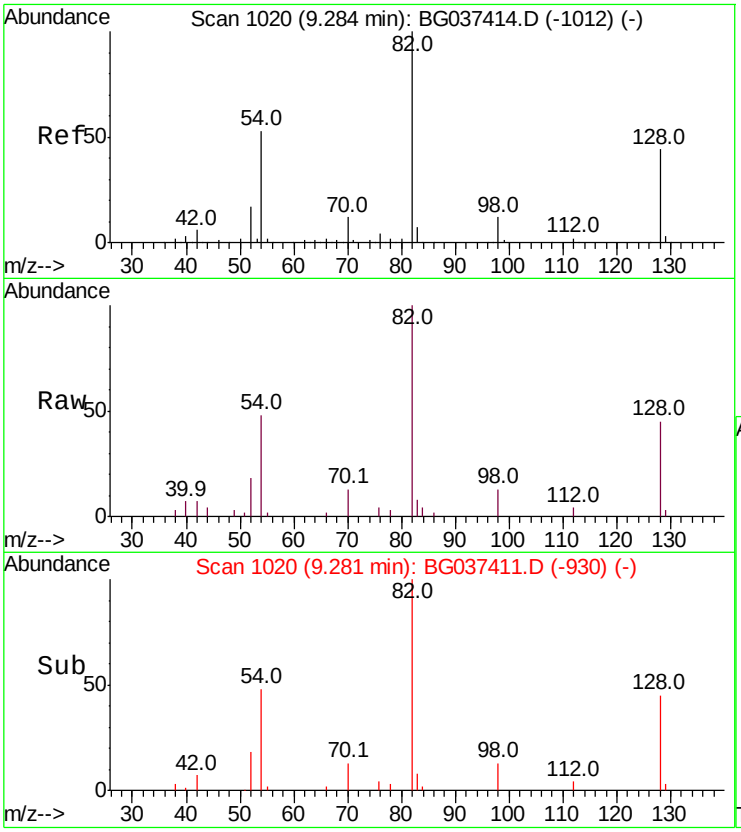


#22
Acetophenone
Concen: 2.617 ng
RT: 8.94 min Scan# 962
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:105 Resp: 15850

Ion	Ratio	Lower	Upper
105	100		
71	0.0	1.2	1.8#
51	24.4	25.0	37.6#
120	21.8	18.6	28.0



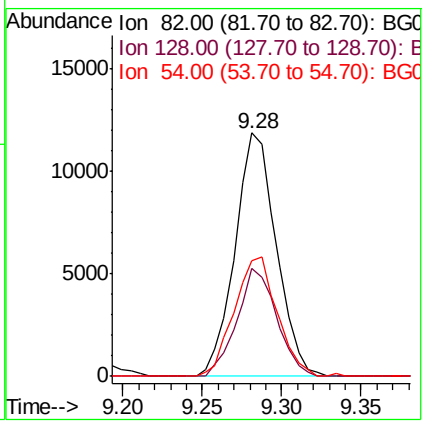


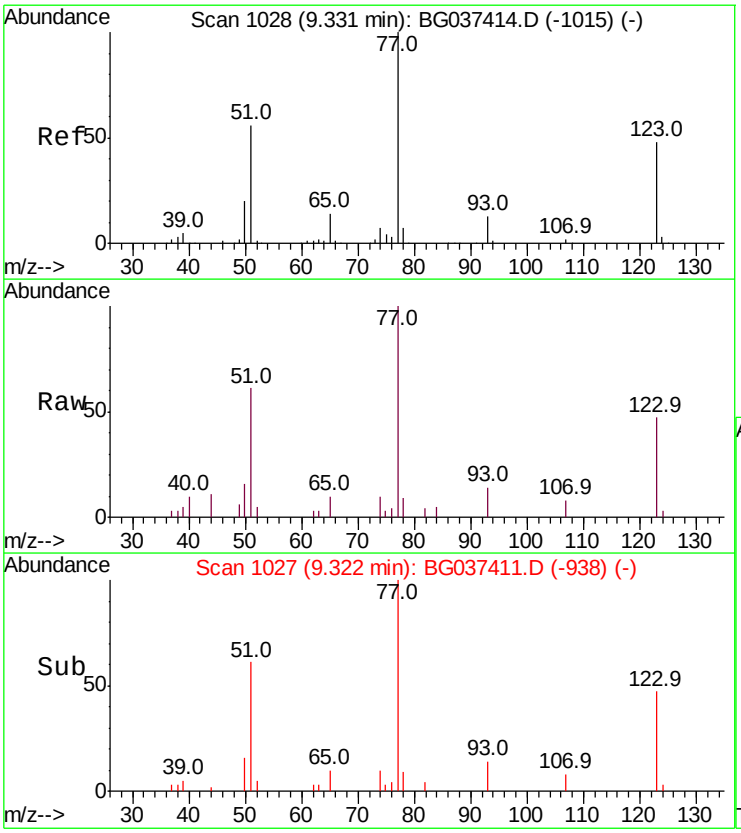
#23
Nitrobenzene-d5
Concen: 5.838 ng
RT: 9.28 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 82 Resp: 21331

Ion	Ratio	Lower	Upper
82	100		
128	44.5	34.6	51.8
54	47.5	45.3	67.9

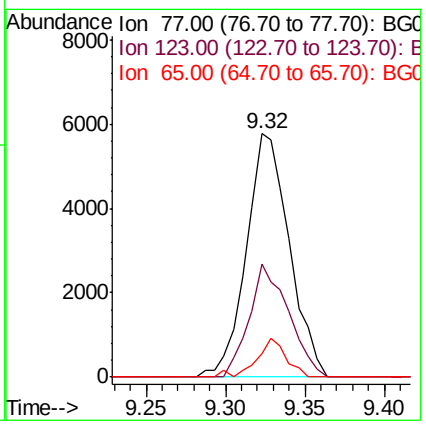


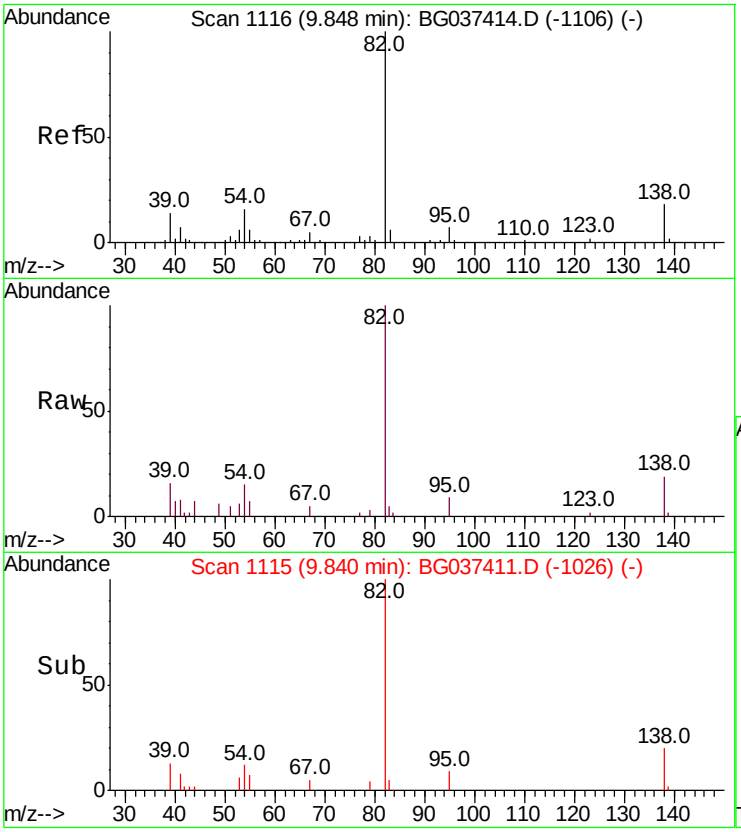


#24
Nitrobenzene
Concen: 2.774 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 77 Resp: 10857

Ion	Ratio	Lower	Upper
77	100		
123	46.6	33.6	50.4
65	9.6	11.3	16.9#



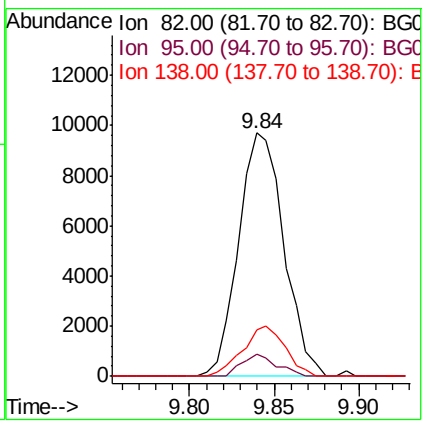


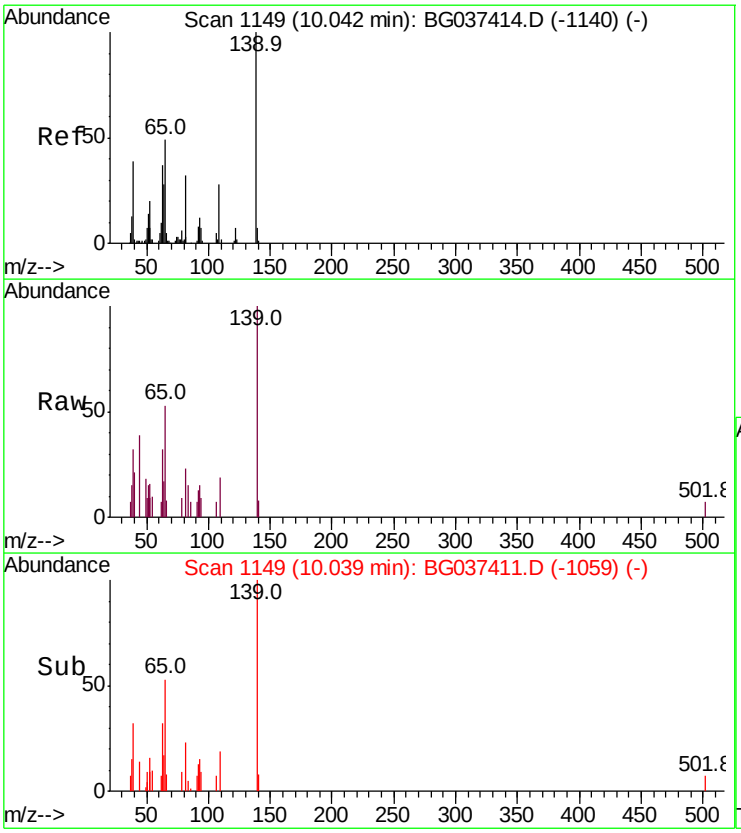
#25
Isophorone
Concen: 2.171 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 82 Resp: 18108

Ion	Ratio	Lower	Upper
82	100		
95	9.0	5.3	7.9#
138	20.6	13.3	19.9#

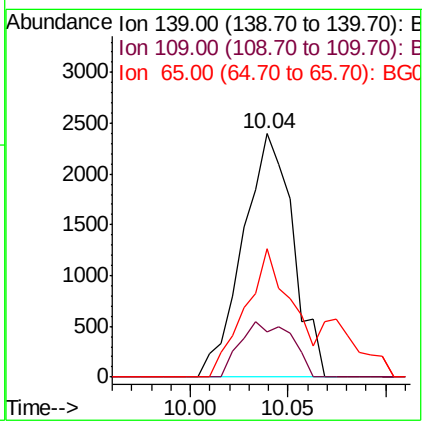


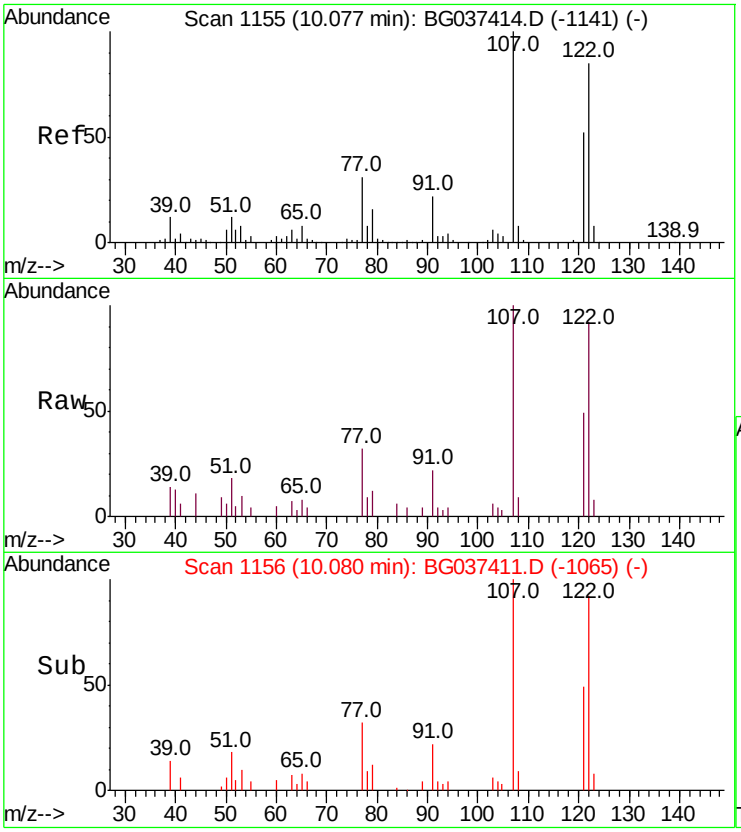


#26
2-Nitrophenol
Concen: 3.052 ng
RT: 10.04 min Scan# 1149
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:139 Resp: 4250

Ion	Ratio	Lower	Upper
139	100		
109	18.6	23.3	34.9#
65	52.8	39.8	59.8



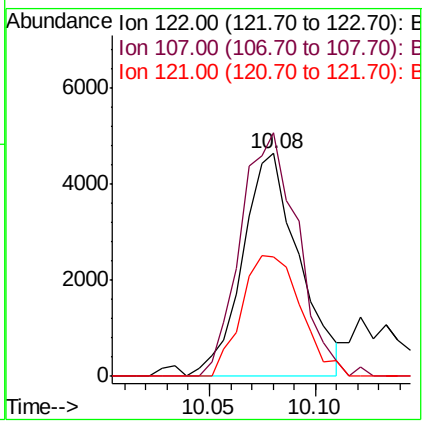


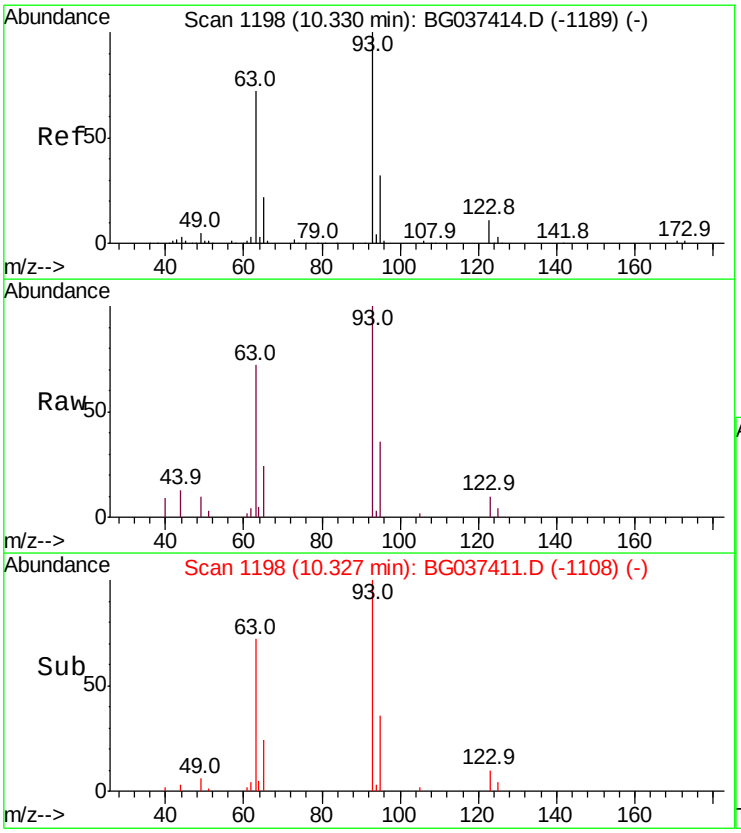
#27
2,4-Dimethylphenol
Concen: 2.483 ng
RT: 10.08 min Scan# 1156
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:122 Resp: 8657

Ion	Ratio	Lower	Upper
122	100		
107	109.1	94.2	141.2
121	53.7	47.3	70.9

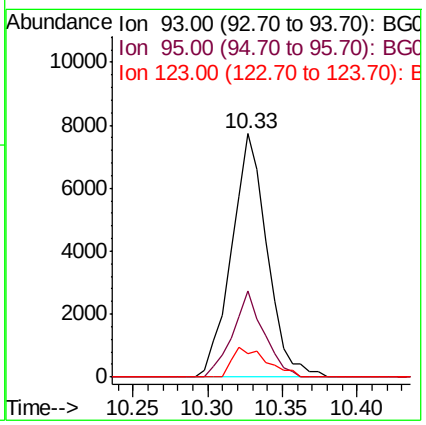


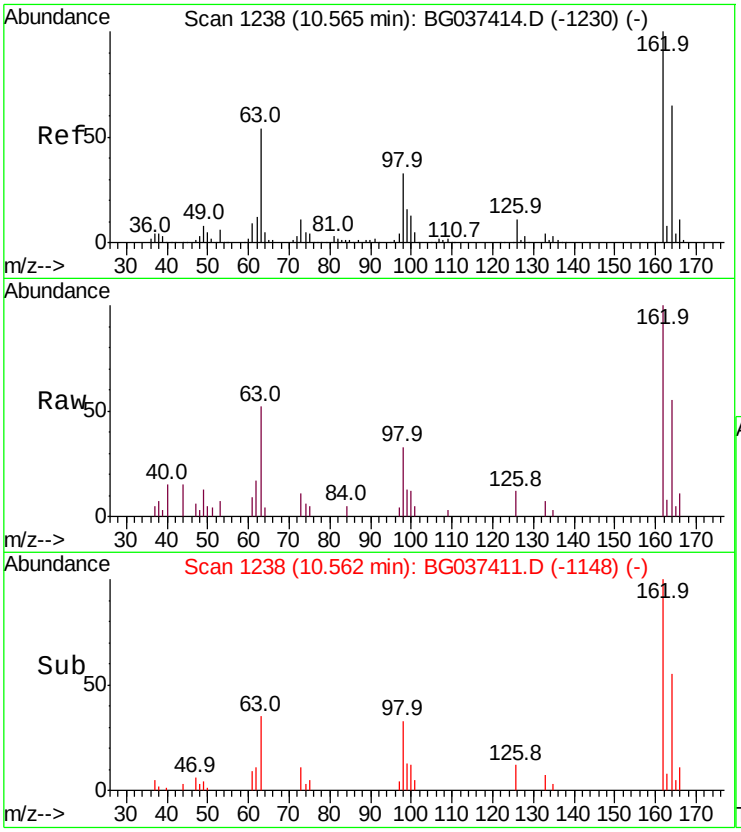


#28
bis(2-Chloroethoxy)methane
Concen: 2.450 ng
RT: 10.33 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 93 Resp: 12787

Ion	Ratio	Lower	Upper
93	100		
95	35.5	24.6	37.0
123	9.8	9.1	13.7



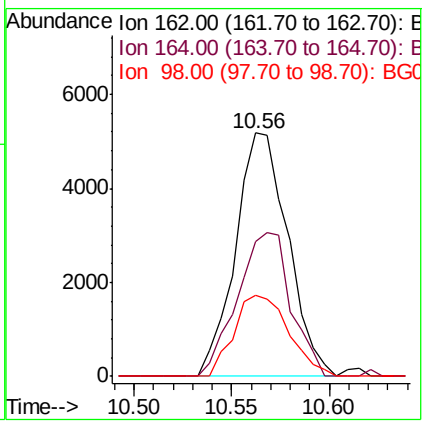


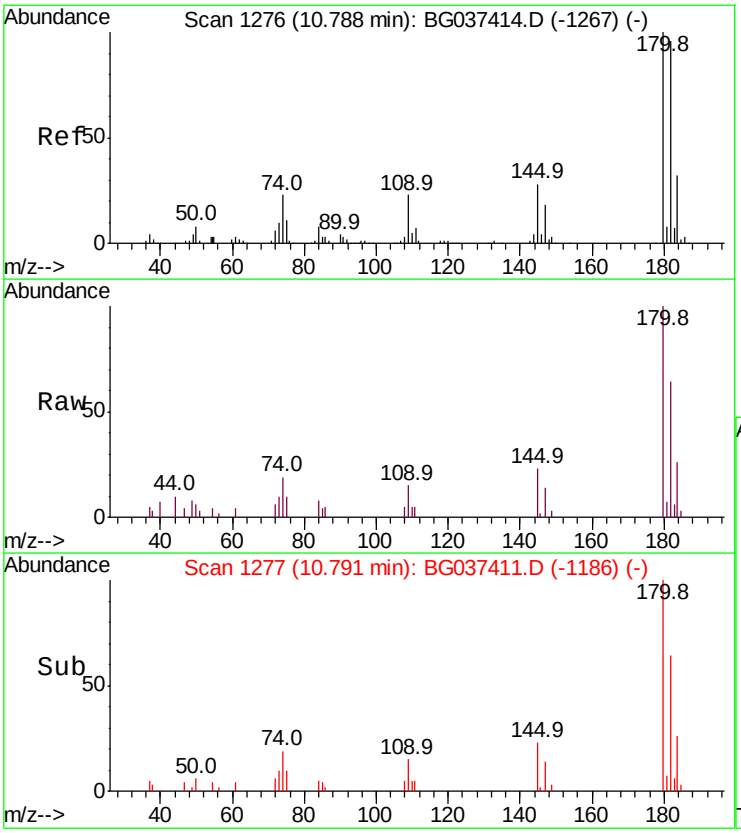
#29
2,4-Dichlorophenol
Concen: 2.714 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:162 Resp: 9604

Ion	Ratio	Lower	Upper
162	100		
164	55.2	43.2	83.2
98	33.5	16.0	56.0

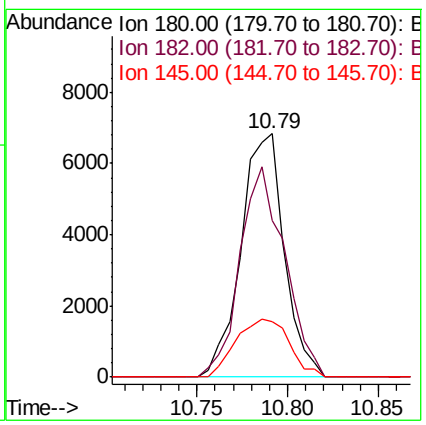


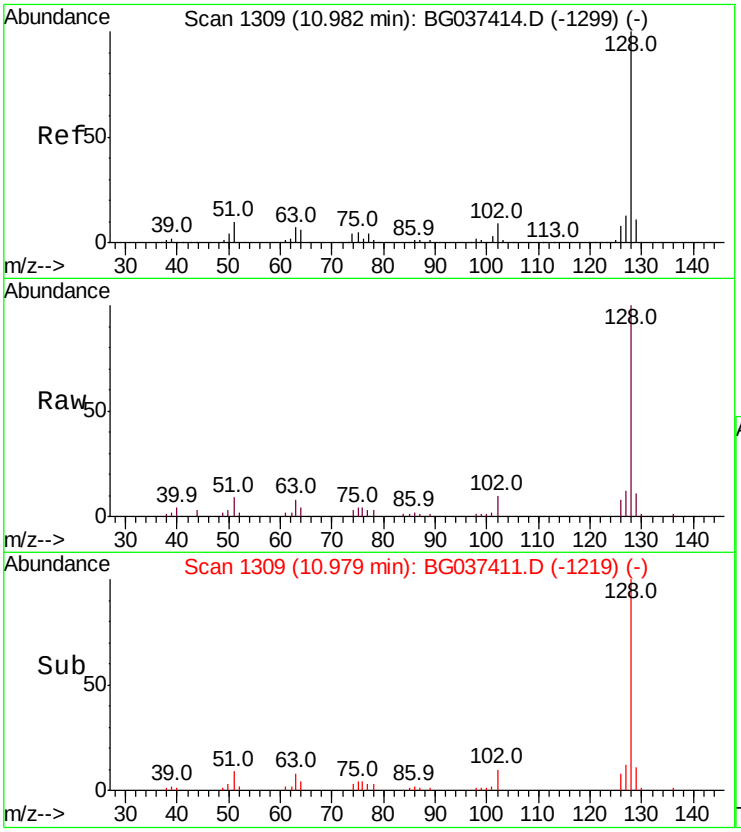


#30
1,2,4-Trichlorobenzene
Concen: 2.638 ng
RT: 10.79 min Scan# 1277
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:180 Resp: 11360

Ion	Ratio	Lower	Upper
180	100		
182	64.4	77.7	116.5#
145	25.2	23.3	34.9



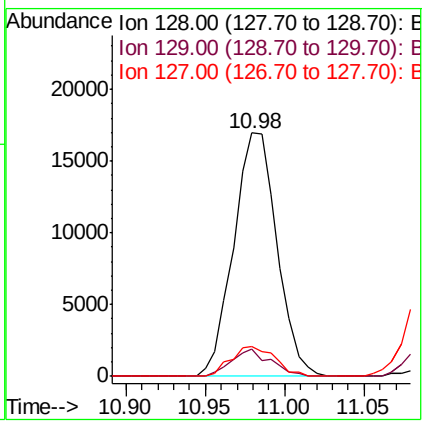


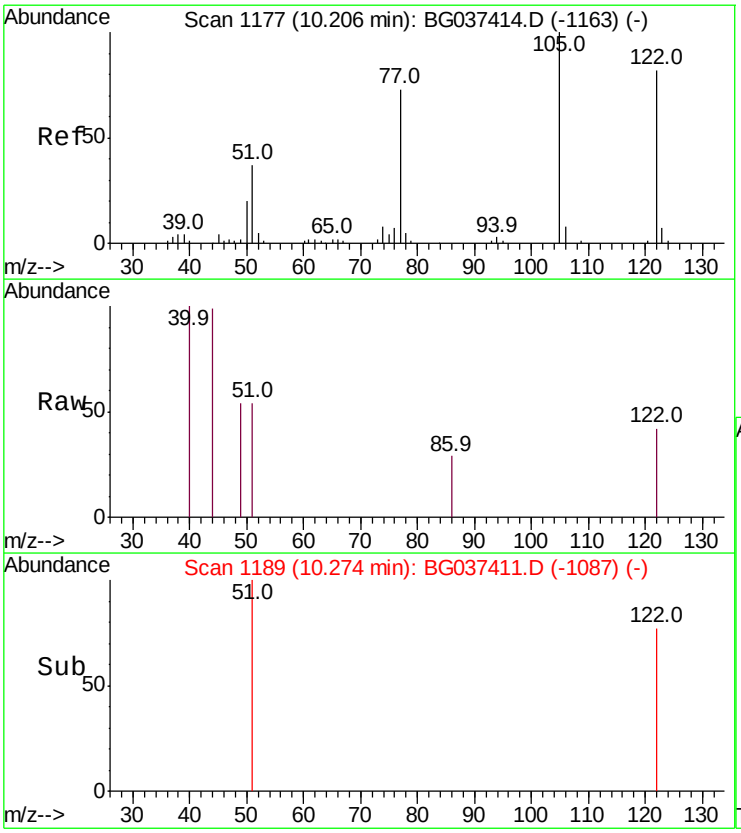
#31
Naphthalene
Concen: 2.755 ng
RT: 10.98 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:128 Resp: 32164

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	12.2	11.1	16.7

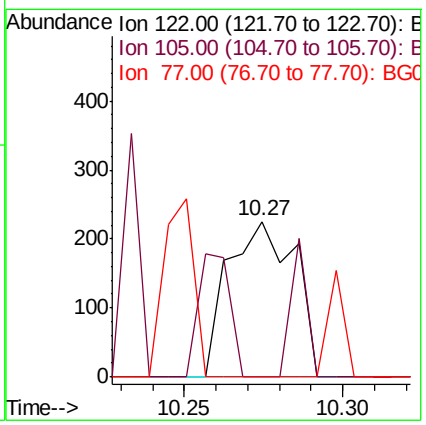


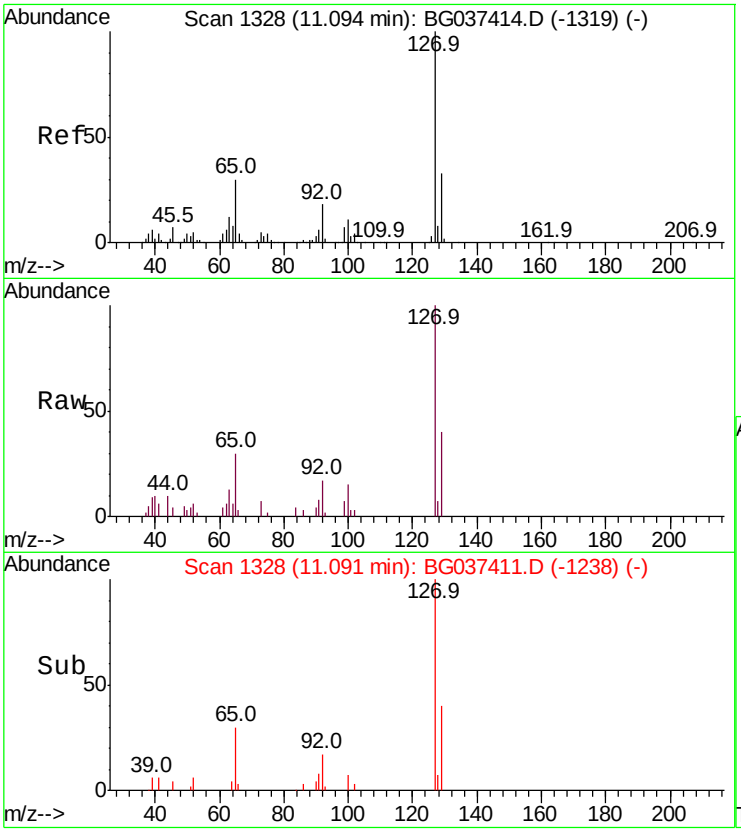


#32
Benzoic acid
Concen: 0.171 ng
RT: 10.27 min Scan# 1189
Delta R.T. 0.07 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:122 Resp: 329

Ion	Ratio	Lower	Upper
122	100		
105	0.0	106.7	146.7#
77	0.0	72.2	112.2#



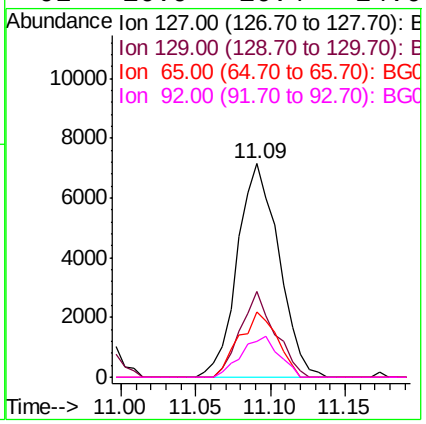


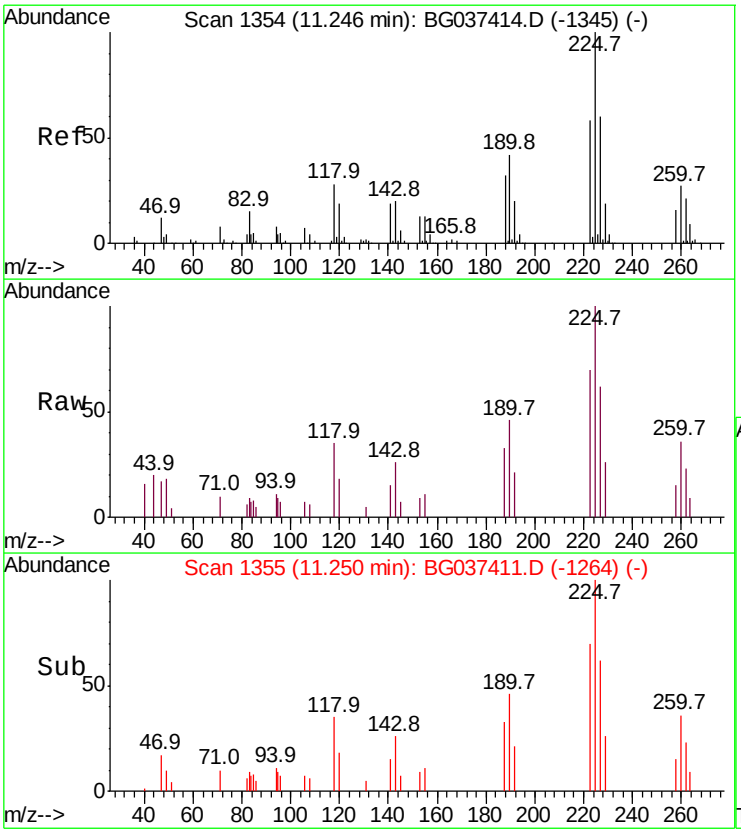
#33
4-Chloroaniline
Concen: 2.513 ng
RT: 11.09 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:127 Resp: 13763

Ion	Ratio	Lower	Upper
127	100		
129	40.4	27.1	40.7
65	30.4	26.6	39.8
92	16.9	16.4	24.6

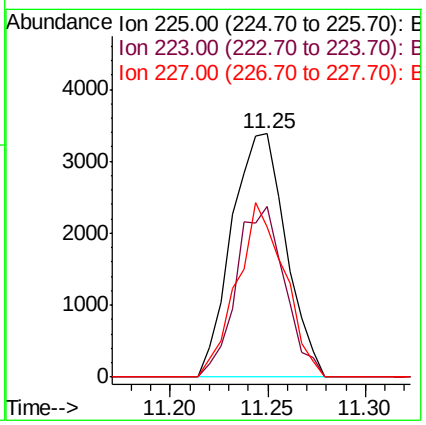


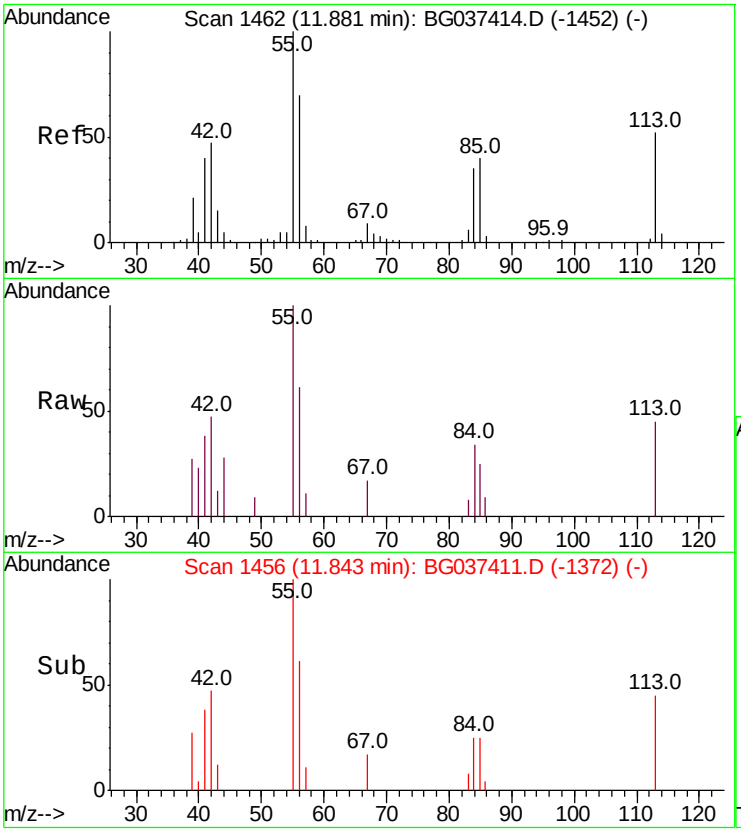


#34
Hexachlorobutadiene
Concen: 2.432 ng
RT: 11.25 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:225 Resp: 6504

Ion	Ratio	Lower	Upper
225	100		
223	70.0	48.2	72.4
227	61.6	51.6	77.4



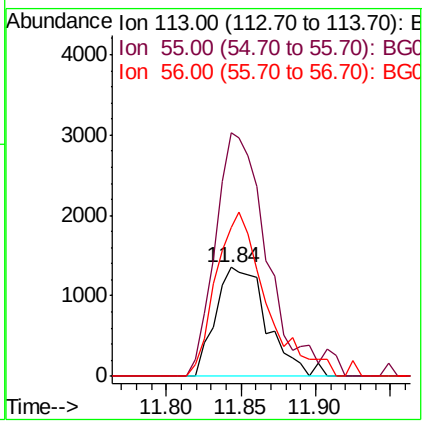


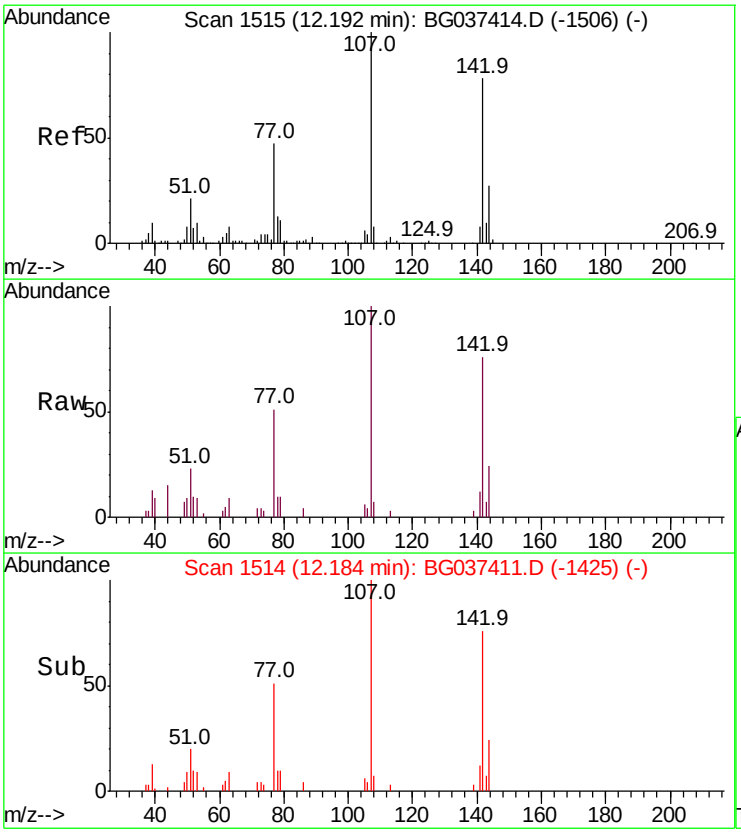
#35
Caprolactam
Concen: 2.262 ng
RT: 11.84 min Scan# 1456
Delta R.T. -0.04 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:113 Resp: 3264

Ion	Ratio	Lower	Upper
113	100		
55	223.1	176.6	216.6#
56	136.0	128.3	168.3

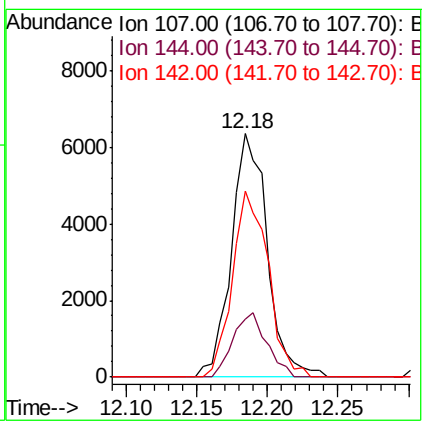


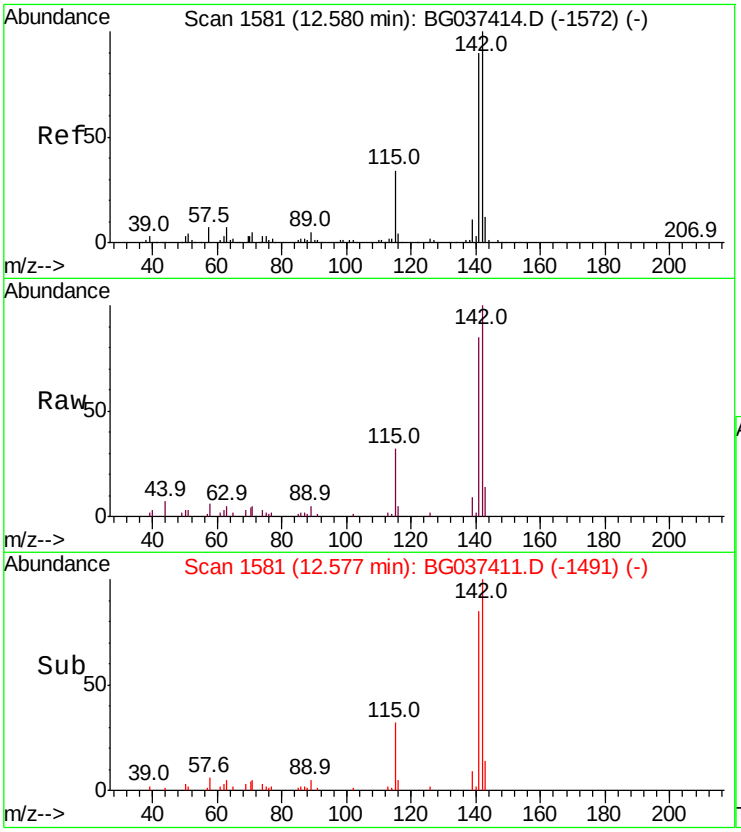


#36
4-Chloro-3-methylphenol
Concen: 2.701 ng
RT: 12.18 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:107 Resp: 11291

Ion	Ratio	Lower	Upper
107	100		
144	24.0	20.7	31.1
142	76.3	64.4	96.6



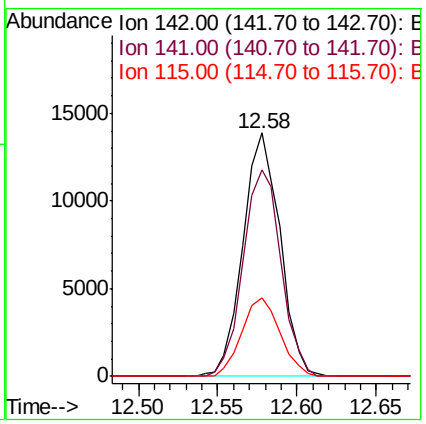


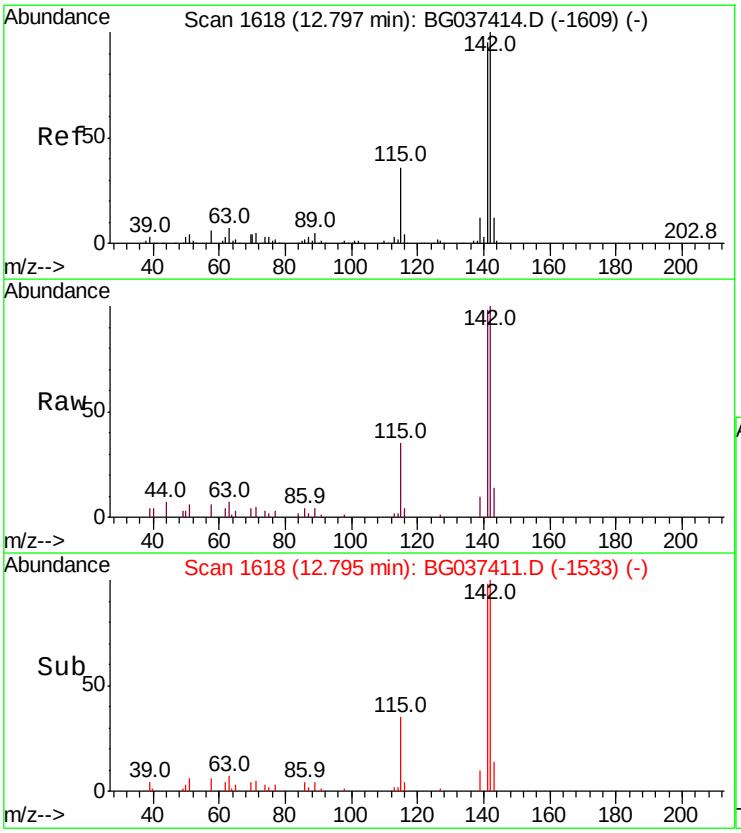
#37
2-Methylnaphthalene
Concen: 2.648 ng
RT: 12.58 min Scan# 1581
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:142 Resp: 22560

Ion	Ratio	Lower	Upper
142	100		
141	85.0	71.9	107.9
115	32.1	27.8	41.8

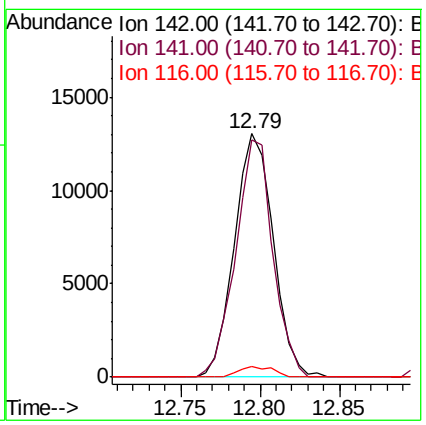


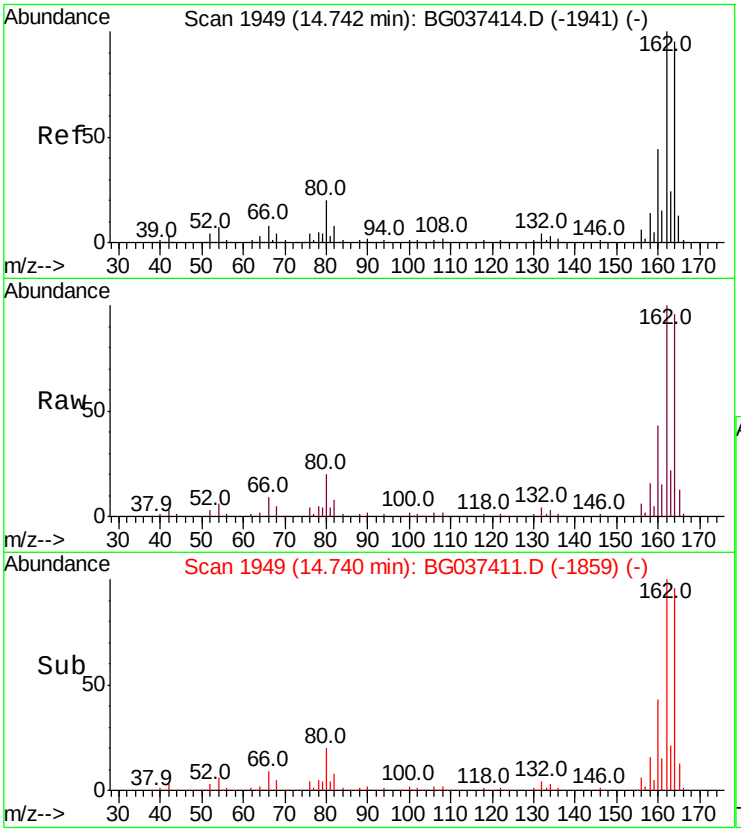


#38
1-Methylnaphthalene
Concen: 2.664 ng
RT: 12.79 min Scan# 1618
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:142 Resp: 22165

Ion	Ratio	Lower	Upper
142	100		
141	97.6	75.2	112.8
116	4.3	3.3	4.9



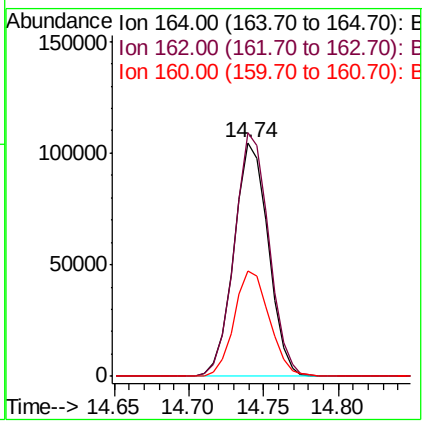


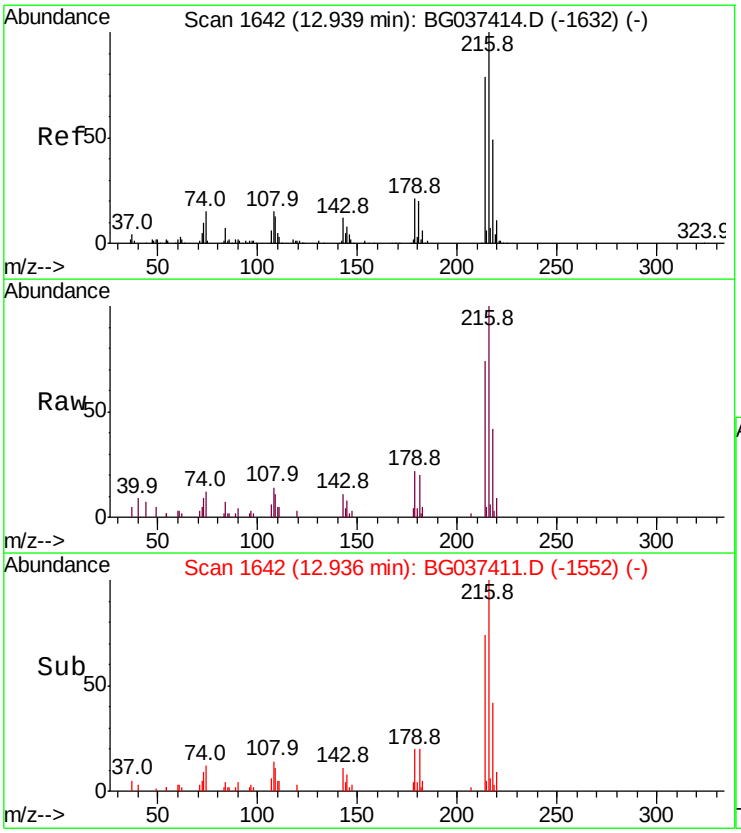
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:164 Resp: 167287

Ion	Ratio	Lower	Upper
164	100		
162	104.3	81.3	121.9
160	45.0	36.3	54.5

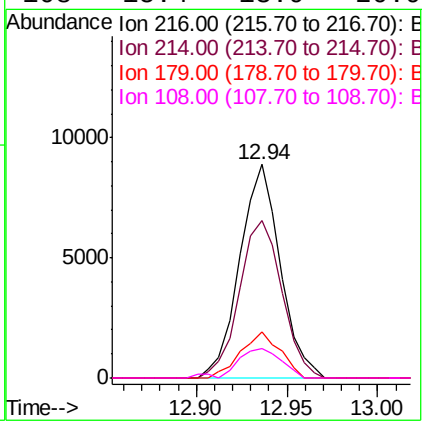


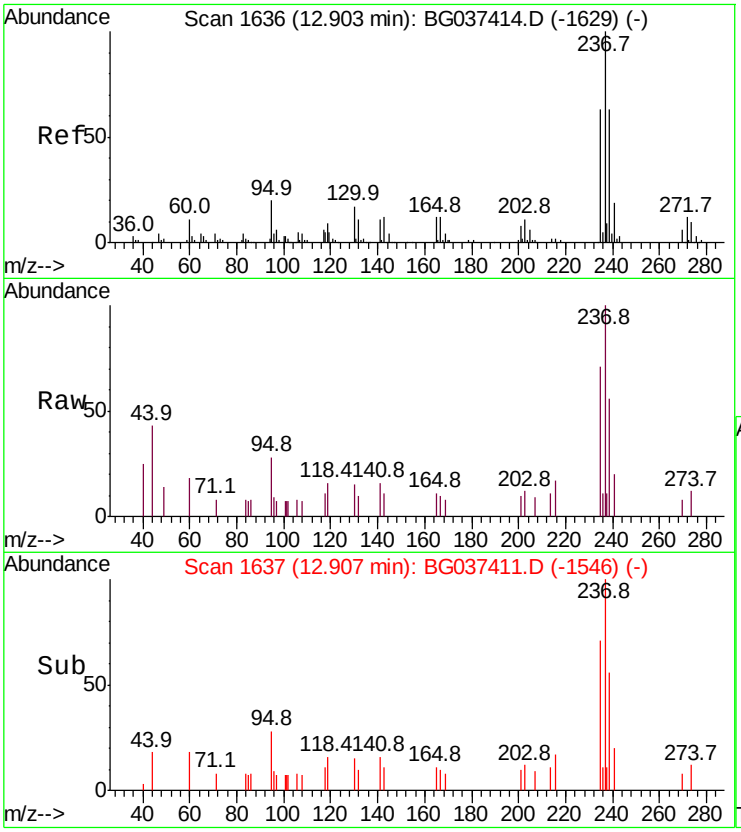


#40
1,2,4,5-Tetrachlorobenzene
Concen: 2.546 ng
RT: 12.94 min Scan# 1642
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:216 Resp: 13794

Ion	Ratio	Lower	Upper
216	100		
214	77.5	63.8	95.6
179	20.9	17.4	26.0
108	15.4	13.9	20.9



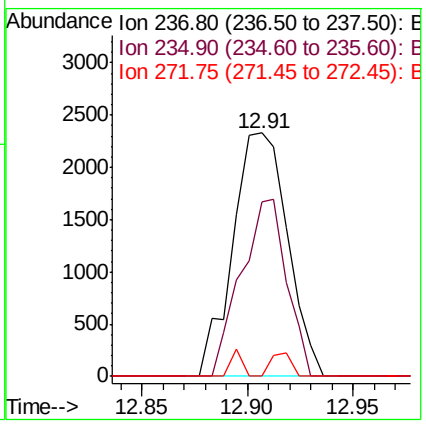


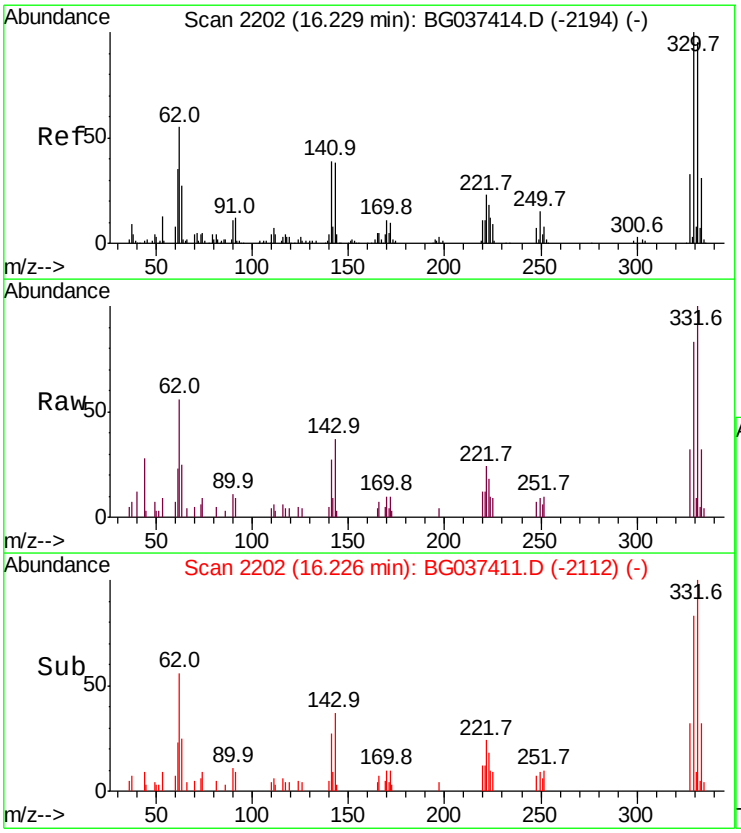
#41
Hexachlorocyclopentadiene
Concen: 1.875 ng
RT: 12.91 min Scan# 1637
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:237 Resp: 4188

Ion	Ratio	Lower	Upper
237	100		
235	71.4	42.5	82.5
272	0.0	0.0	31.6

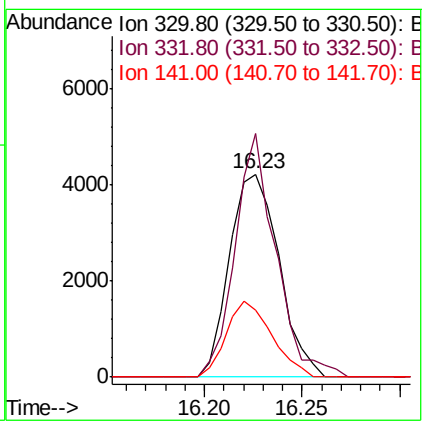


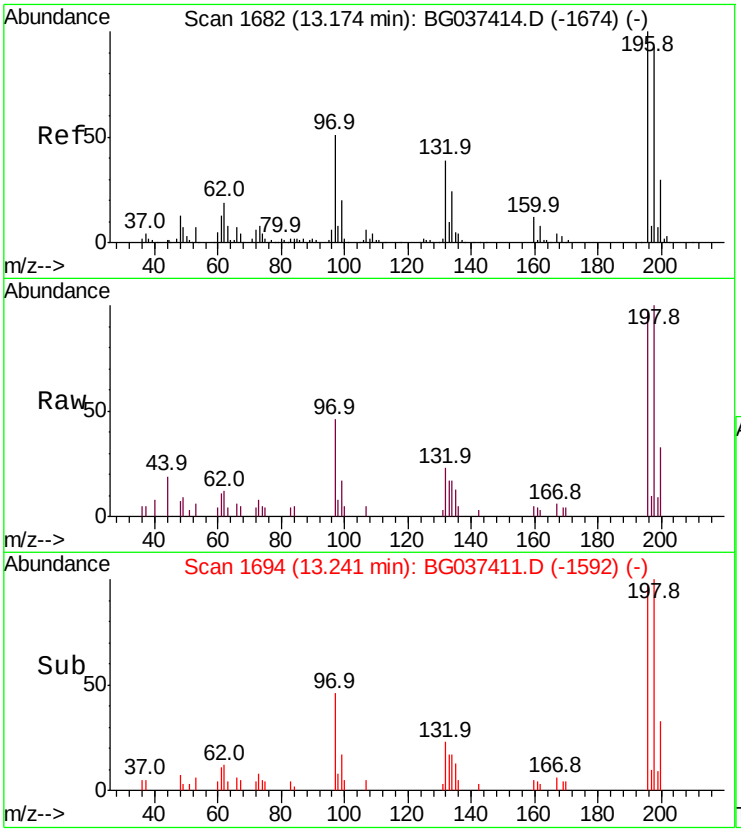


#42
2,4,6-Tribromophenol
Concen: 4.525 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:330 Resp: 7423

Ion	Ratio	Lower	Upper
330	100		
332	98.4	78.4	117.6
141	34.3	32.2	48.2



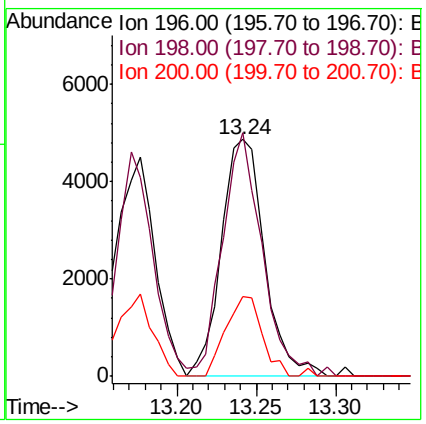


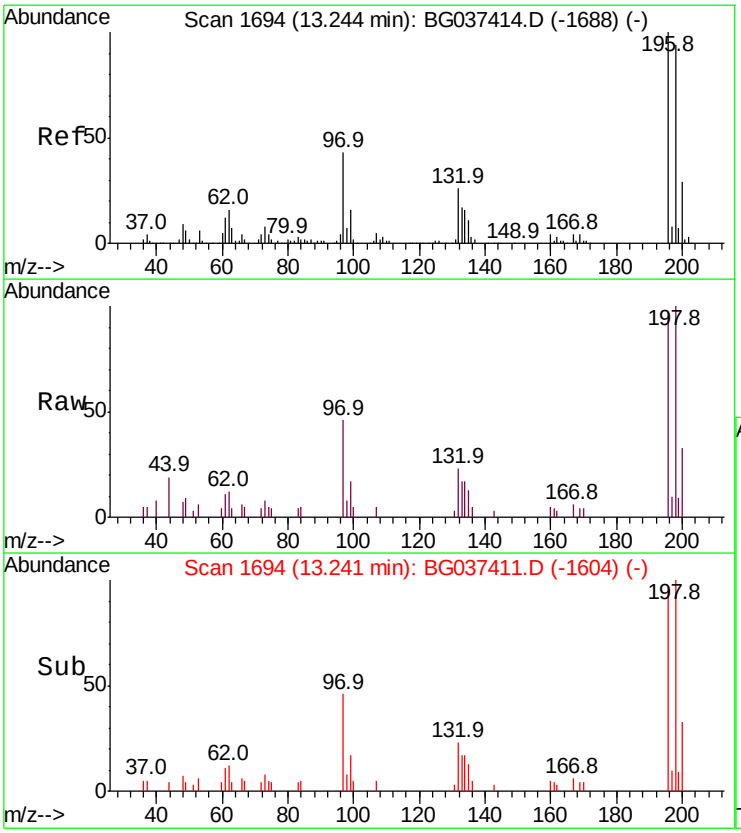
#43
2,4,6-Trichlorophenol
Concen: 2.930 ng
RT: 13.24 min Scan# 1694
Delta R.T. 0.07 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:196 Resp: 9209

Ion	Ratio	Lower	Upper
196	100		
198	102.7	76.4	114.6
200	33.6	24.9	37.3

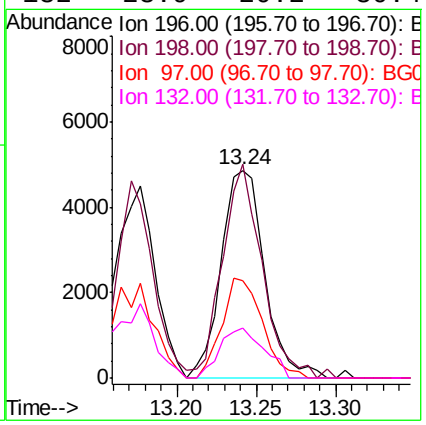


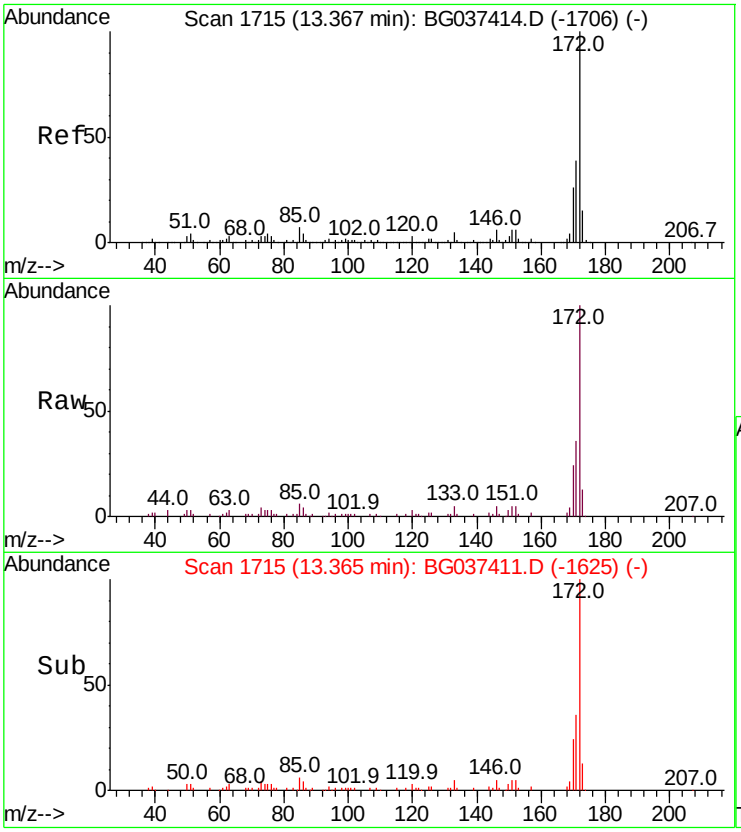


#44
2,4,5-Trichlorophenol
Concen: 2.723 ng
RT: 13.24 min Scan# 1694
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:196 Resp: 9209

Ion	Ratio	Lower	Upper
196	100		
198	102.7	74.2	111.2
97	46.8	34.1	51.1
132	23.9	20.2	30.4



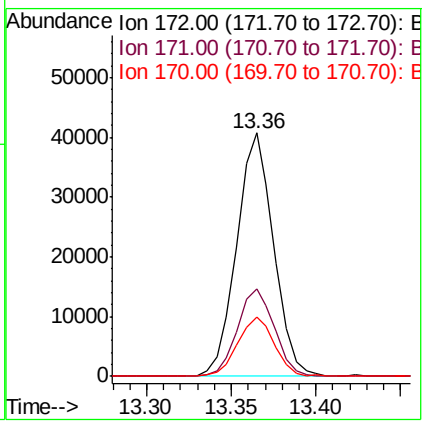


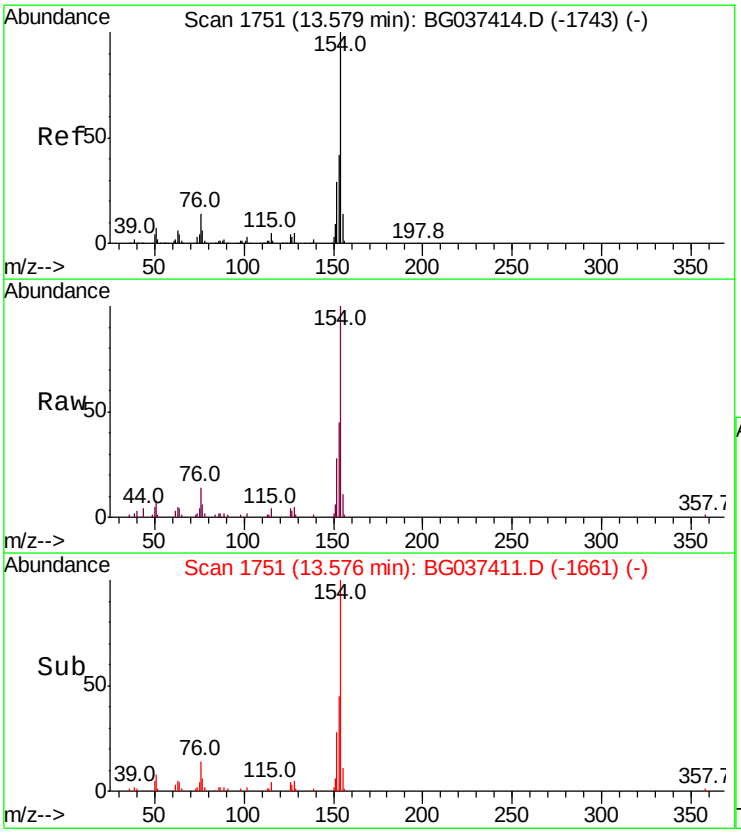
#45
2-Fluorobiphenyl
Concen: 5.541 ng
RT: 13.36 min Scan# 1715
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:172 Resp: 61724

Ion	Ratio	Lower	Upper
172	100		
171	35.7	31.0	46.4
170	24.2	20.2	30.2

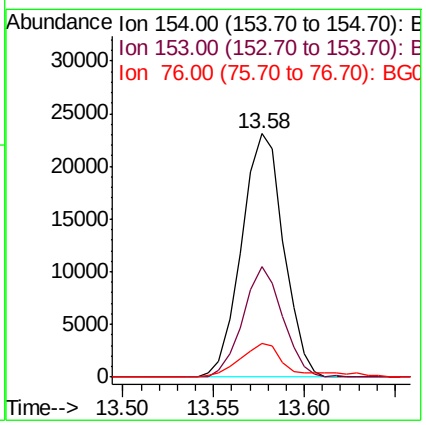


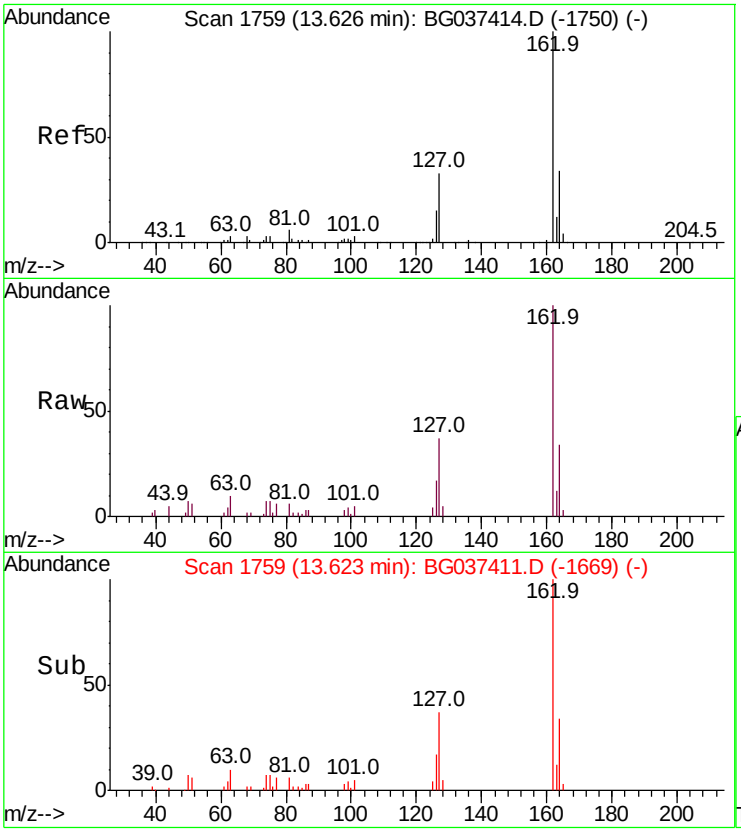


#46
1,1'-Biphenyl
Concen: 2.705 ng
RT: 13.58 min Scan# 1751
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:154 Resp: 37223

Ion	Ratio	Lower	Upper
154	100		
153	45.2	22.1	62.1
76	13.8	0.0	33.2



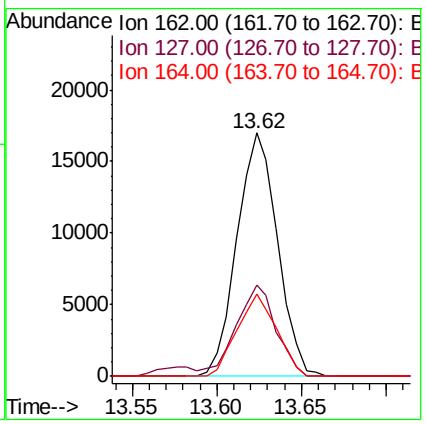


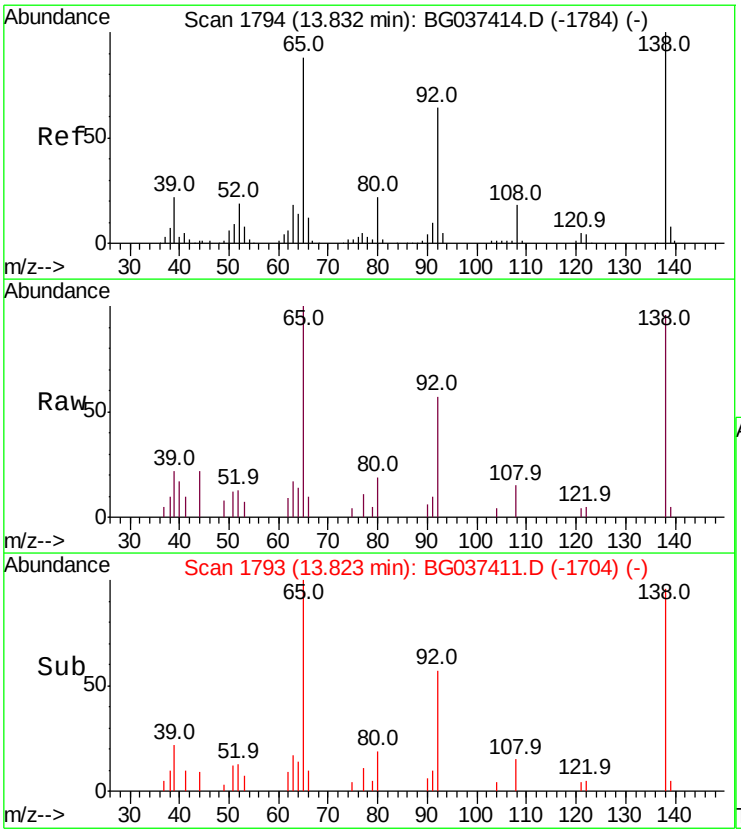
#47
2-Chloronaphthalene
Concen: 2.718 ng
RT: 13.62 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:162 Resp: 28253

Ion	Ratio	Lower	Upper
162	100		
127	37.4	30.5	45.7
164	33.9	26.4	39.6

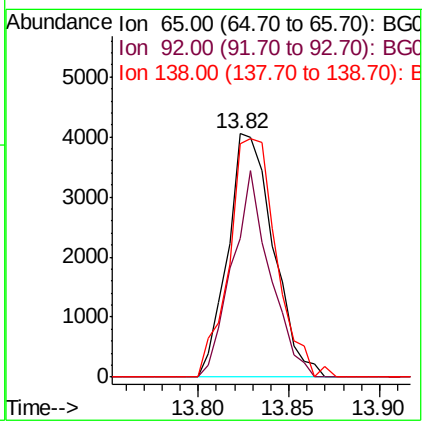


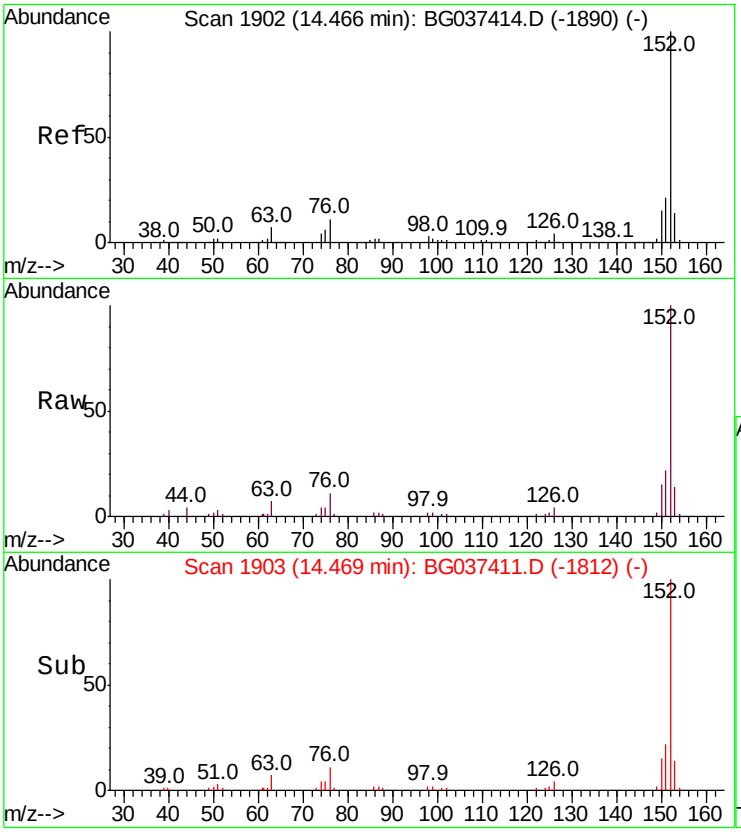


#48
2-Nitroaniline
Concen: 2.823 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion: 65 Resp: 7091

Ion	Ratio	Lower	Upper
65	100		
92	56.8	53.2	79.8
138	95.9	79.3	118.9



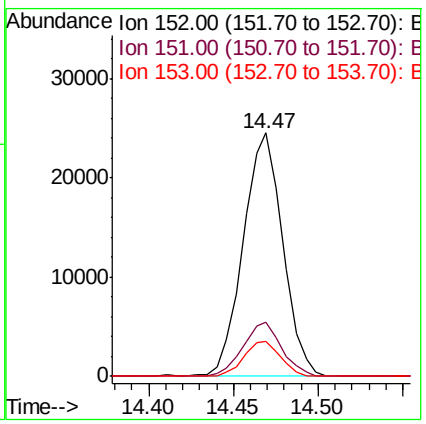


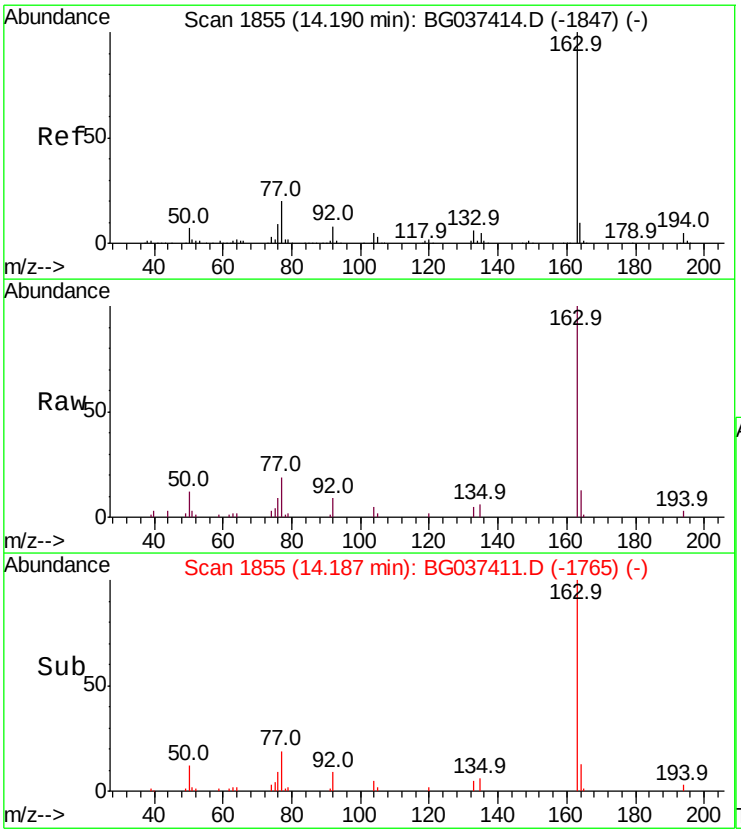
#49
Acenaphthylene
Concen: 2.505 ng
RT: 14.47 min Scan# 1903
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:152 Resp: 39840

Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.1	25.7
153	14.4	11.1	16.7

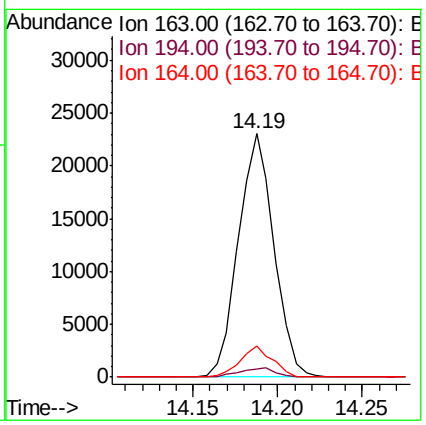


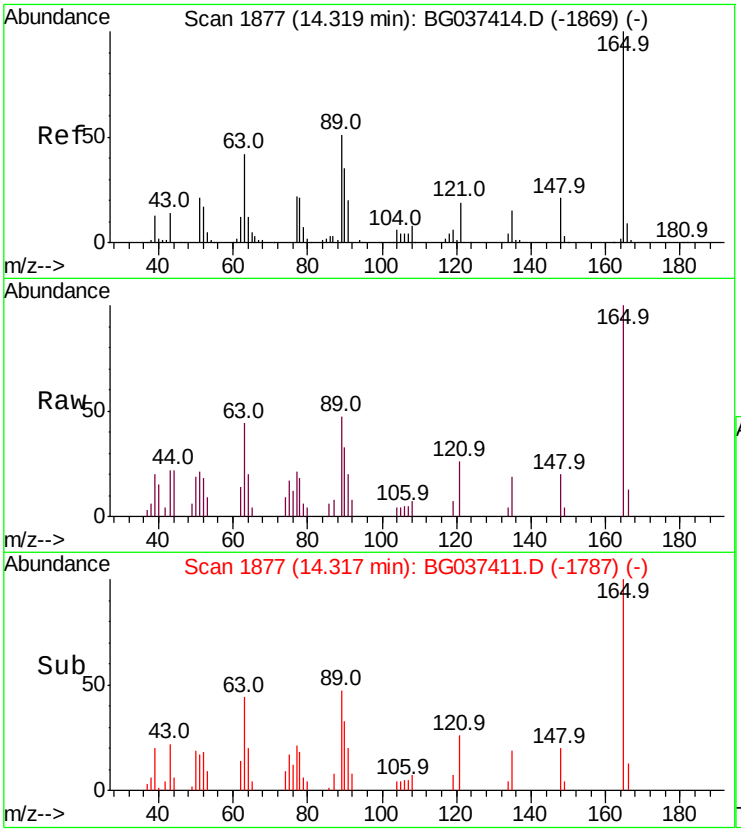


#50
Dimethylphthalate
Concen: 2.561 ng
RT: 14.19 min Scan# 1855
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:163 Resp: 33673

Ion	Ratio	Lower	Upper
163	100		
194	3.2	3.5	5.3#
164	12.6	8.5	12.7



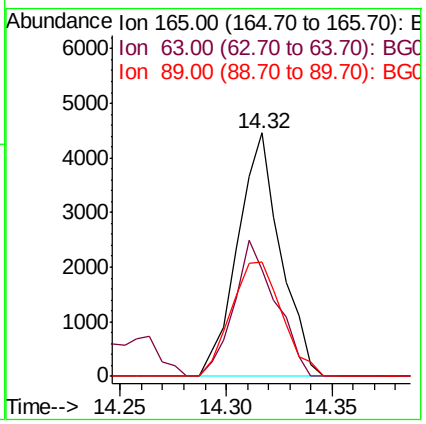


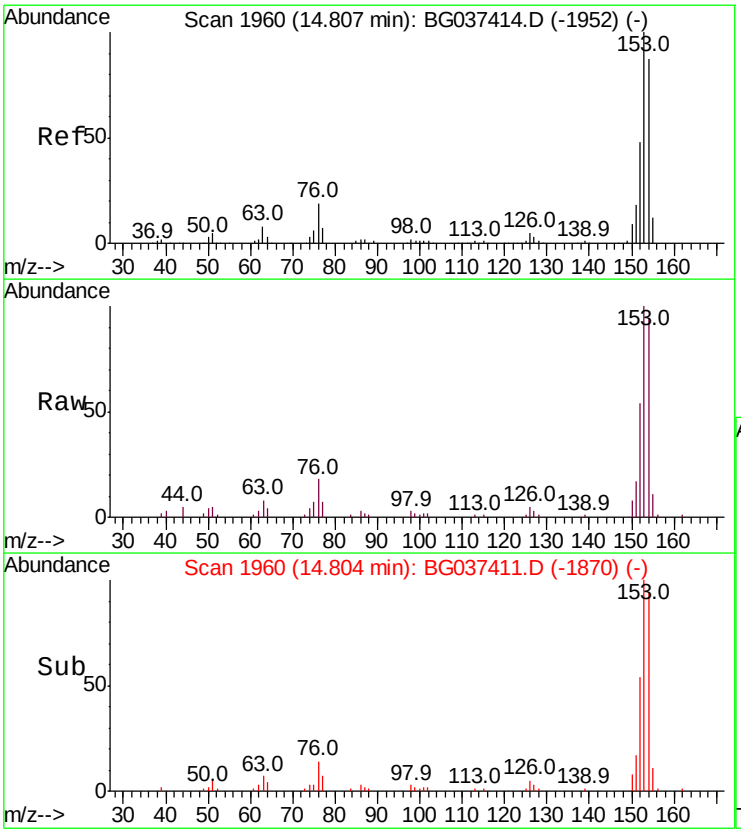
#51
2,6-Dinitrotoluene
Concen: 2.643 ng
RT: 14.32 min Scan# 1877
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:165 Resp: 6270

Ion	Ratio	Lower	Upper
165	100		
63	43.7	43.4	65.2
89	47.1	45.8	68.6

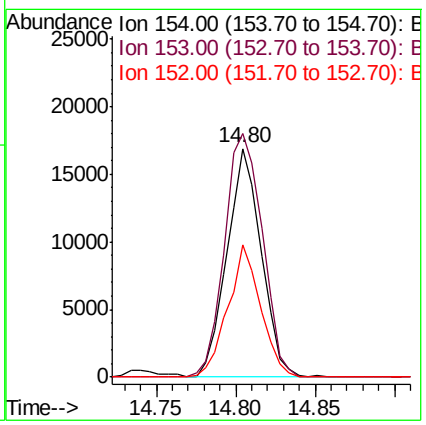


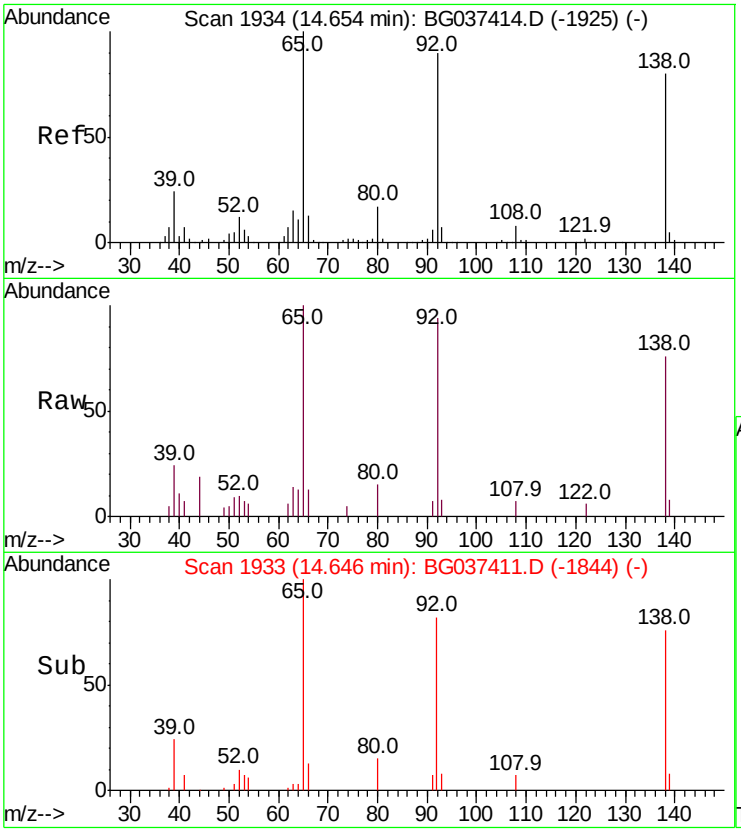


#52
Acenaphthene
Concen: 2.573 ng
RT: 14.80 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:154 Resp: 25276

Ion	Ratio	Lower	Upper
154	100		
153	106.4	93.4	140.0
152	57.6	44.7	67.1



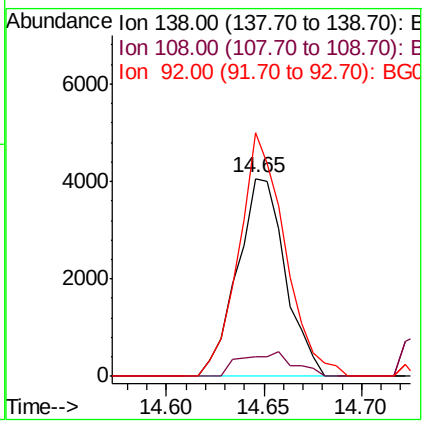


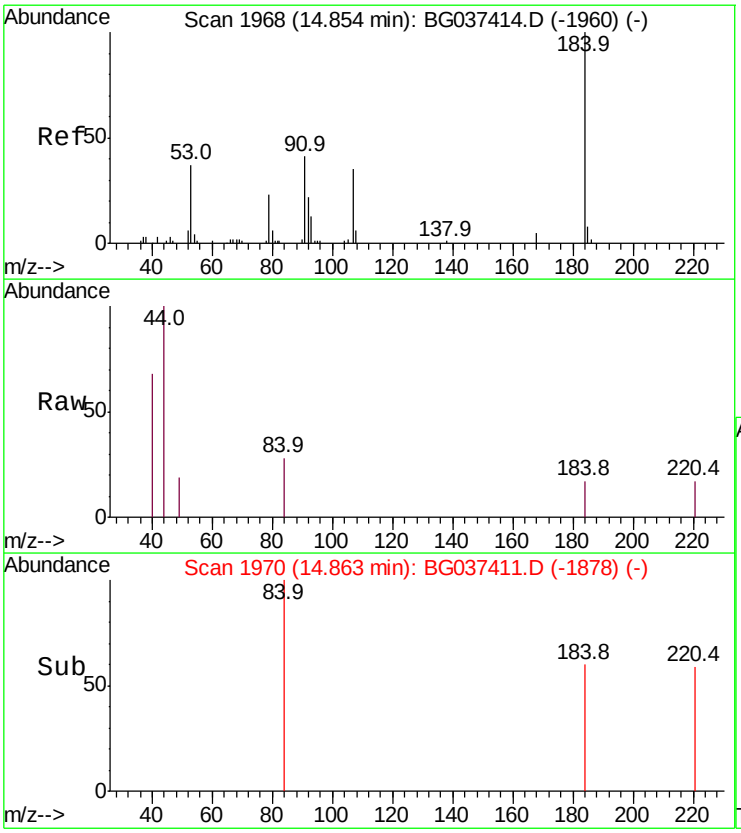
#53
3-Nitroaniline
Concen: 2.506 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:138 Resp: 6893

Ion	Ratio	Lower	Upper
138	100		
108	9.7	11.0	16.6#
92	123.0	95.2	142.8

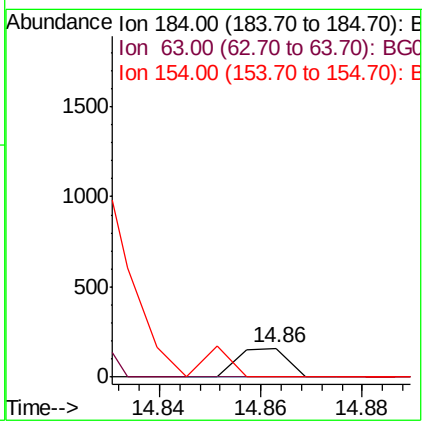


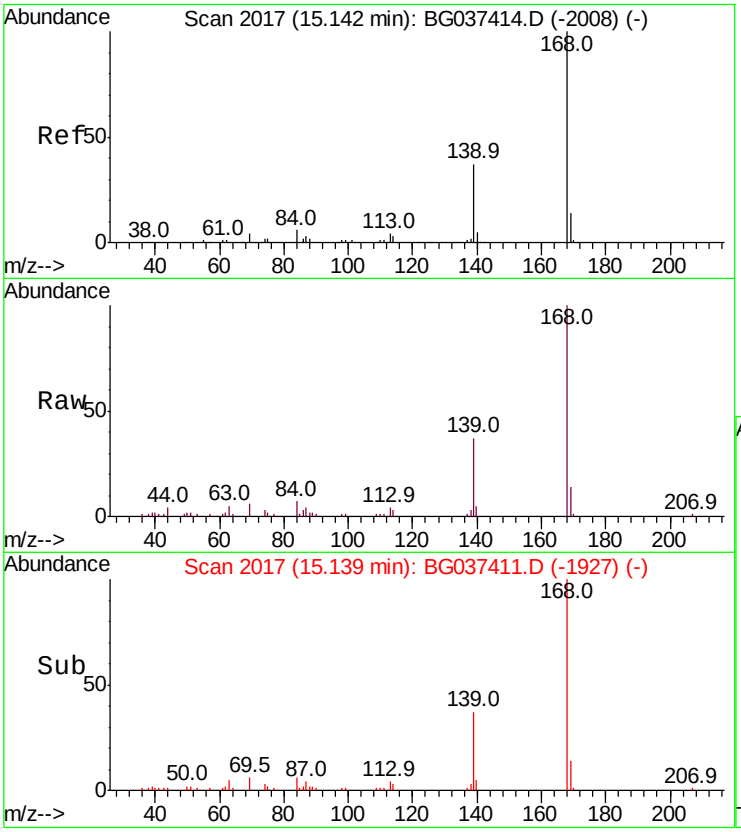


#54
2,4-Dinitrophenol
Concen: 0.167 ng
RT: 14.86 min Scan# 1970
Delta R.T. 0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:184 Resp: 110

Ion	Ratio	Lower	Upper
184	100		
63	0.0	42.6	63.8#
154	0.0	41.8	62.6#



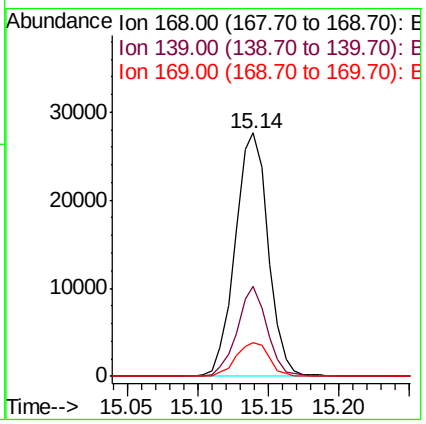


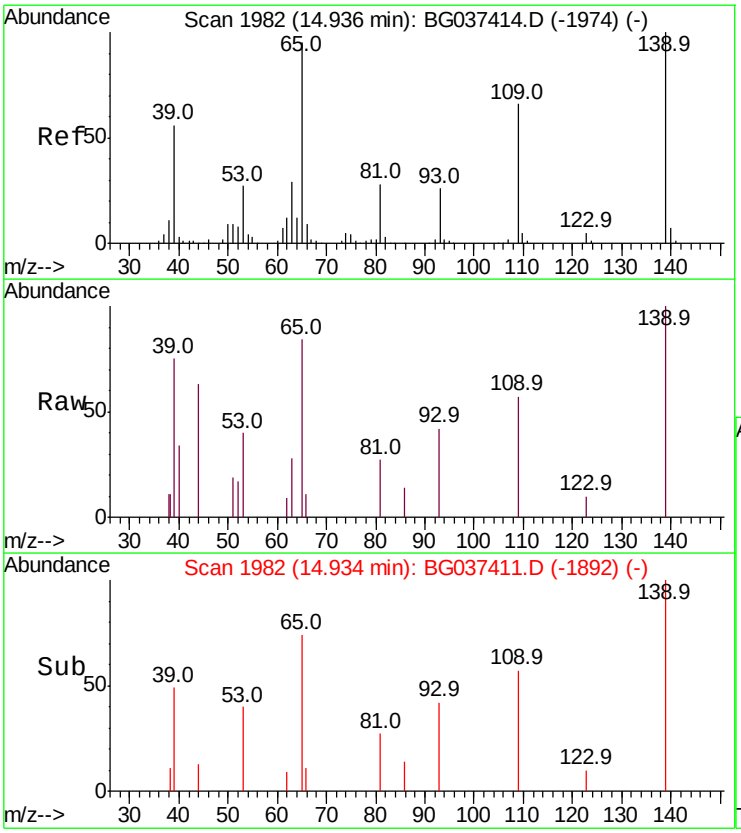
#55
Dibenzofuran
Concen: 2.826 ng
RT: 15.14 min Scan# 2017
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:168 Resp: 45036

Ion	Ratio	Lower	Upper
168	100		
139	37.0	29.4	44.0
169	13.8	11.0	16.6

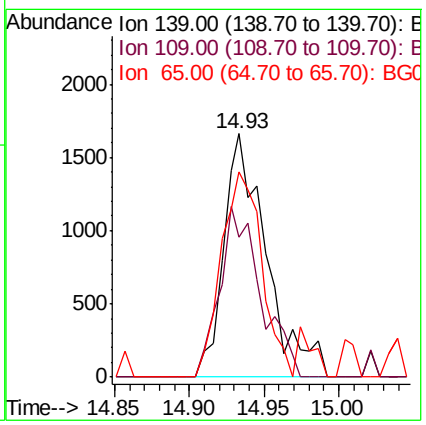


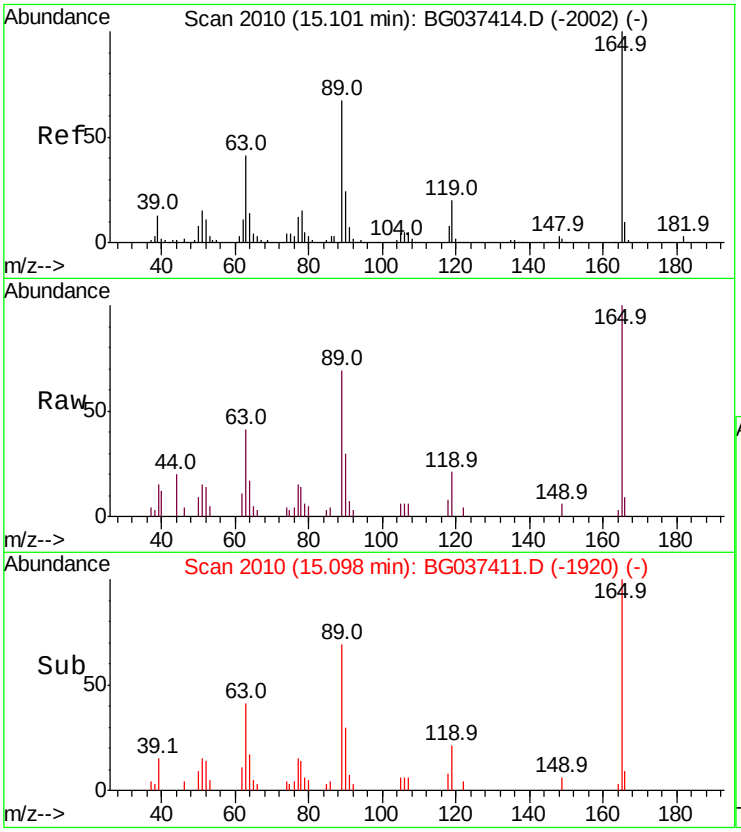


#56
4-Nitrophenol
Concen: 1.538 ng
RT: 14.93 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:139 Resp: 3298

Ion	Ratio	Lower	Upper
139	100		
109	57.5	49.5	89.5
65	84.3	76.8	116.8



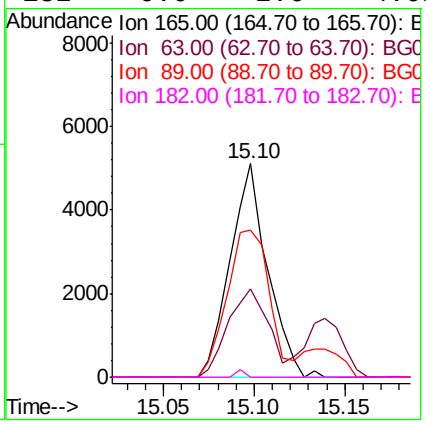


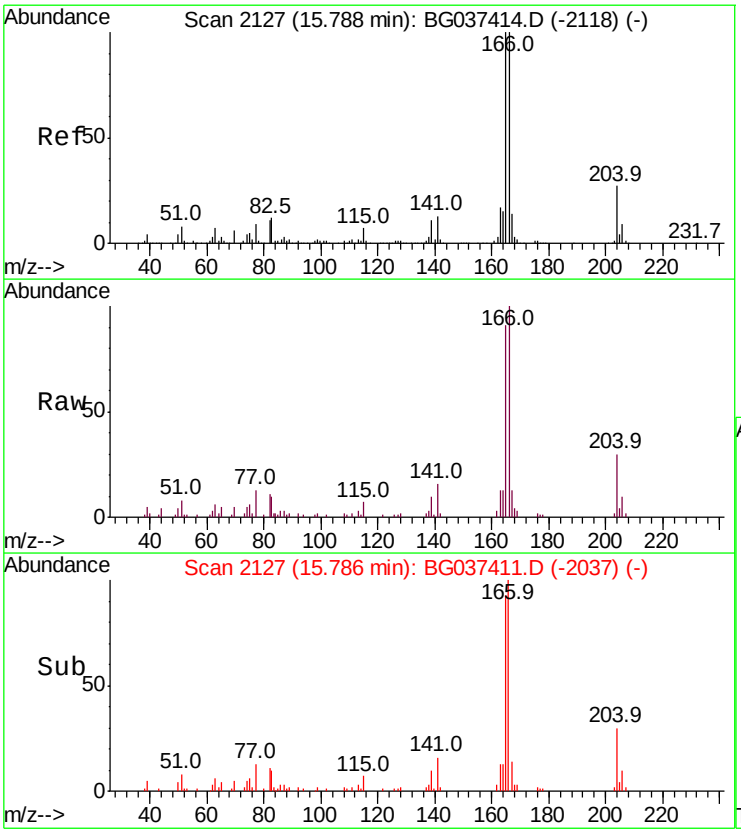
#57
2,4-Dinitrotoluene
Concen: 2.459 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:165 Resp: 7329

Ion	Ratio	Lower	Upper
165	100		
63	41.1	33.4	50.0
89	68.9	57.2	85.8
182	0.0	2.6	4.0#

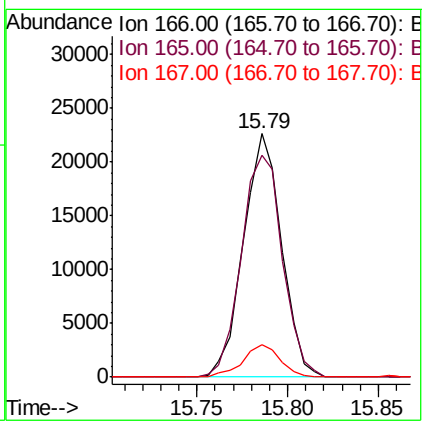


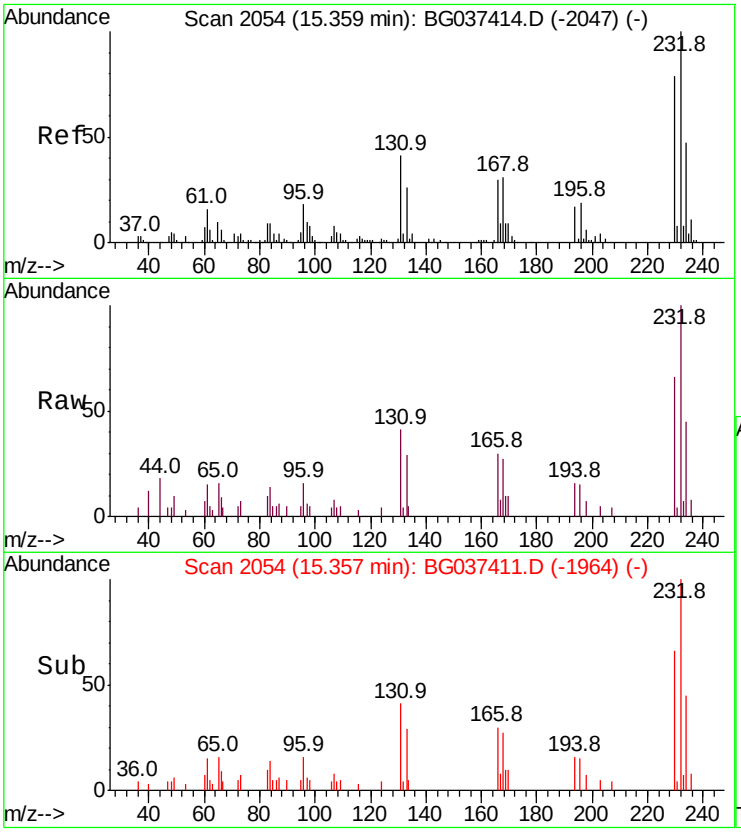


#58
Fluorene
Concen: 2.743 ng
RT: 15.79 min Scan# 2127
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:166 Resp: 33062

Ion	Ratio	Lower	Upper
166	100		
165	90.9	79.0	118.6
167	13.5	11.3	16.9



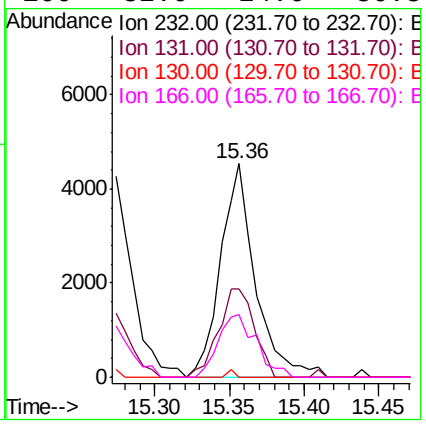


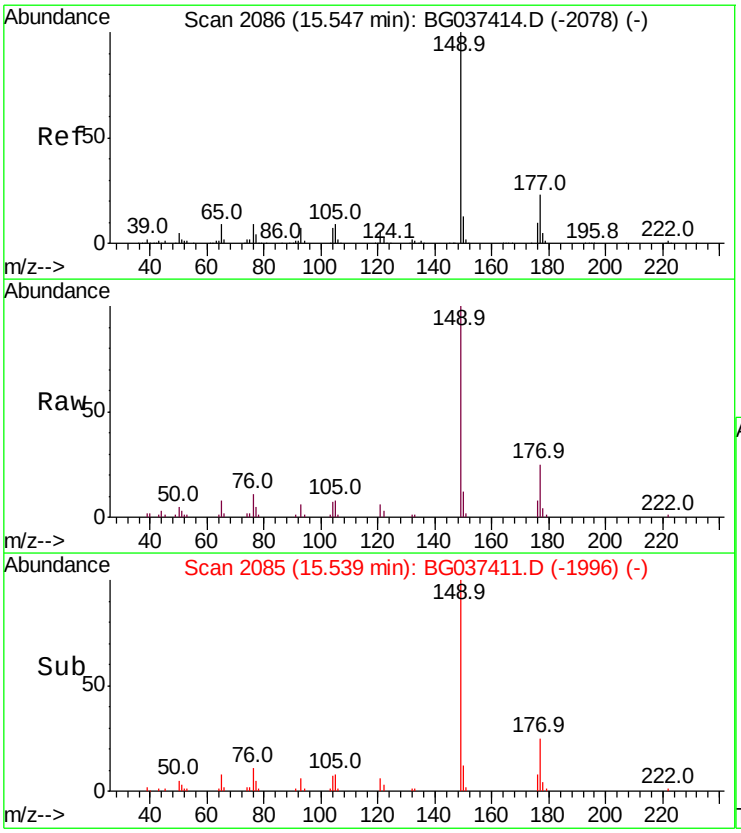
#59
2,3,4,6-Tetrachlorophenol
Concen: 2.467 ng
RT: 15.36 min Scan# 2054
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:232 Resp: 7387

Ion	Ratio	Lower	Upper
232	100		
131	42.6	33.7	50.5
130	0.8	2.1	3.1#
166	32.0	24.6	36.8

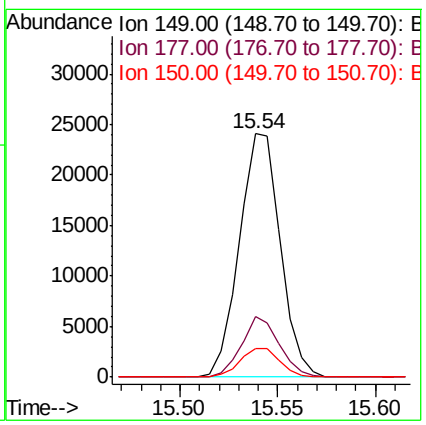


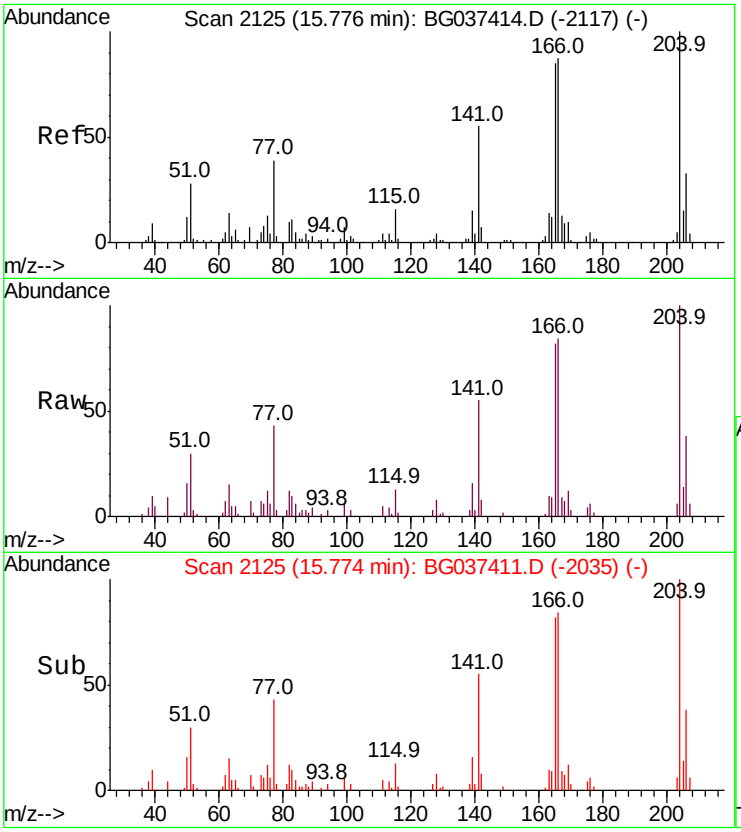


#60
Diethylphthalate
Concen: 2.558 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:149 Resp: 34855

Ion	Ratio	Lower	Upper
149	100		
177	24.7	18.3	27.5
150	11.8	10.0	15.0



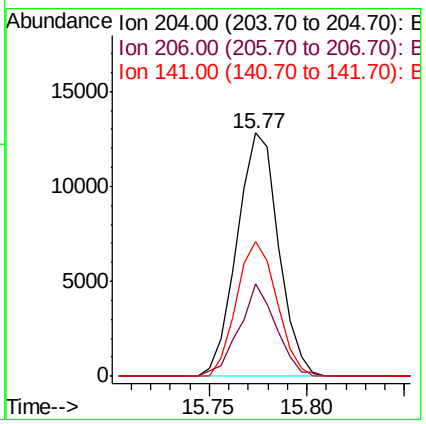


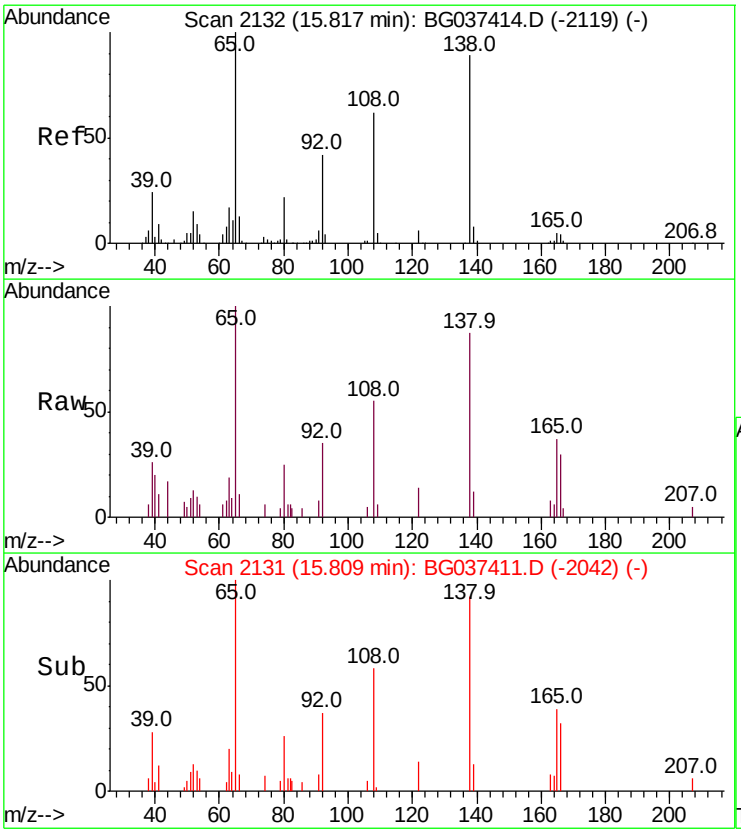
#61
4-Chlorophenyl-phenylether
Concen: 2.680 ng
RT: 15.77 min Scan# 2125
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:204 Resp: 18885

Ion	Ratio	Lower	Upper
204	100		
206	38.0	26.6	39.8
141	55.2	45.4	68.2

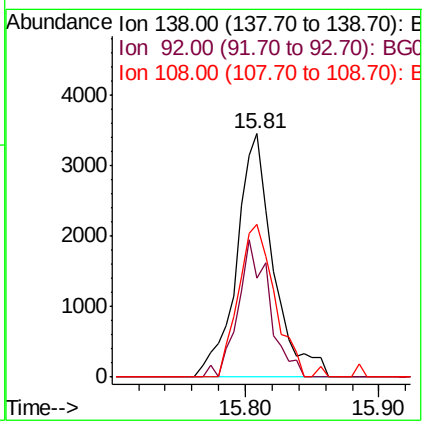


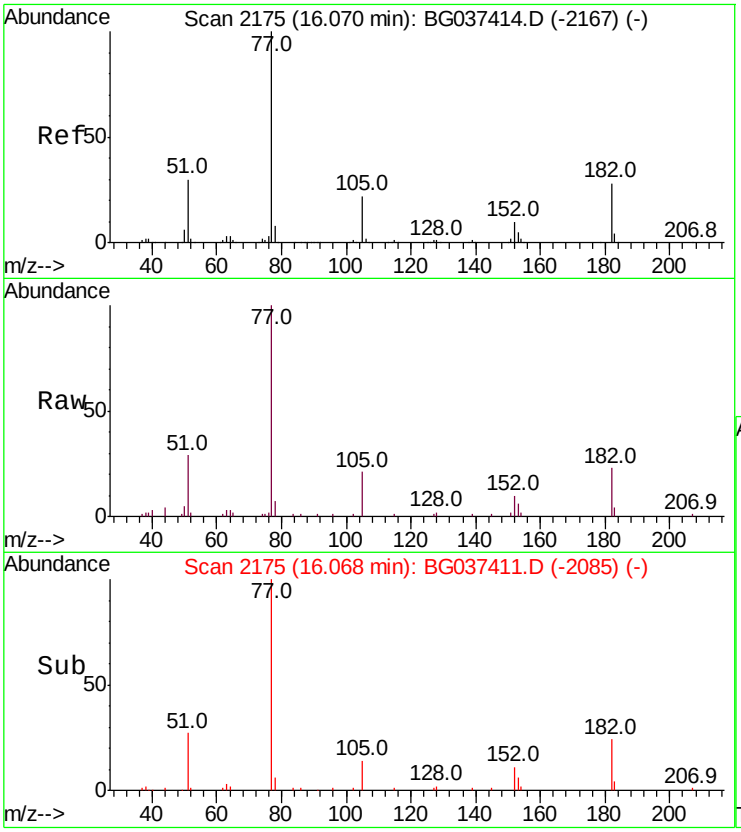


#62
4-Nitroaniline
Concen: 2.266 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:138 Resp: 6542

Ion	Ratio	Lower	Upper
138	100		
92	40.6	36.4	76.4
108	62.9	60.1	100.1



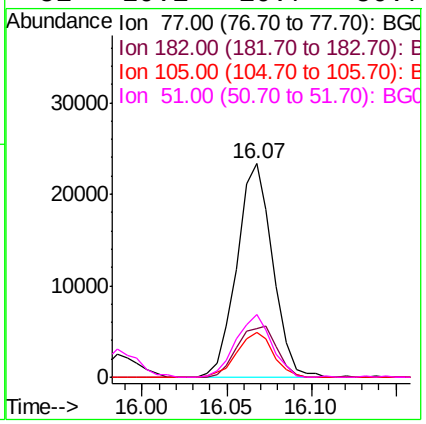


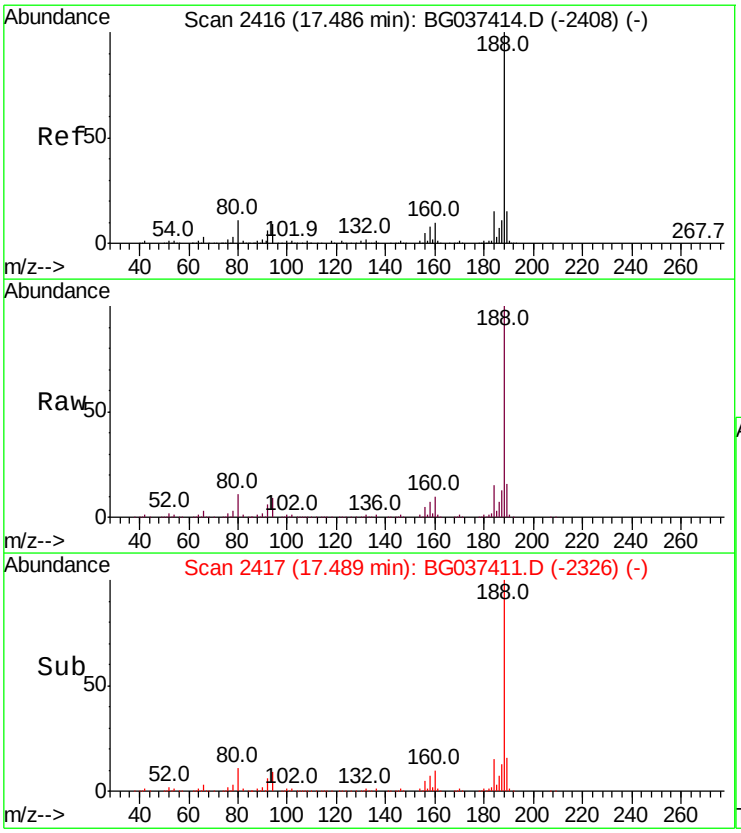
#63
Azobenzene
Concen: 2.631 ng
RT: 16.07 min Scan# 2175
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion: 77 Resp: 34368

Ion	Ratio	Lower	Upper
77	100		
182	22.9	8.0	48.0
105	21.1	1.3	41.3
51	29.1	10.7	50.7

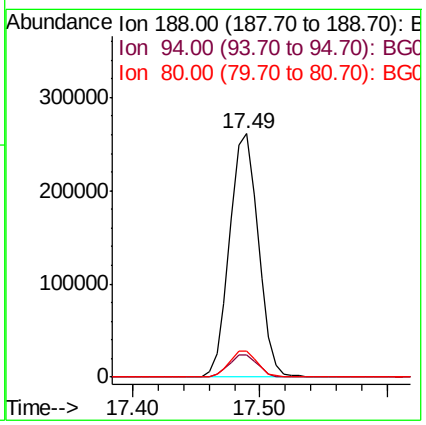


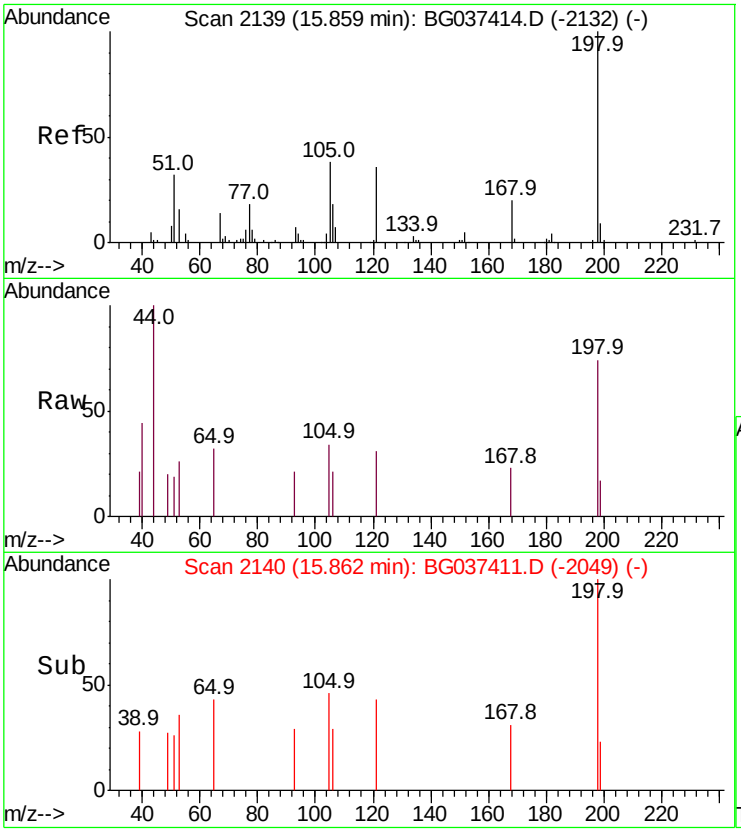


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2417
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:188 Resp: 408415

Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.2	10.8
80	10.5	7.7	11.5



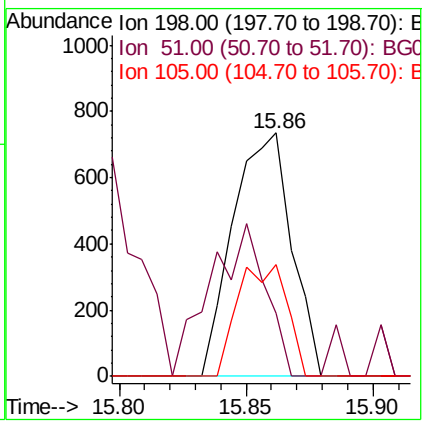


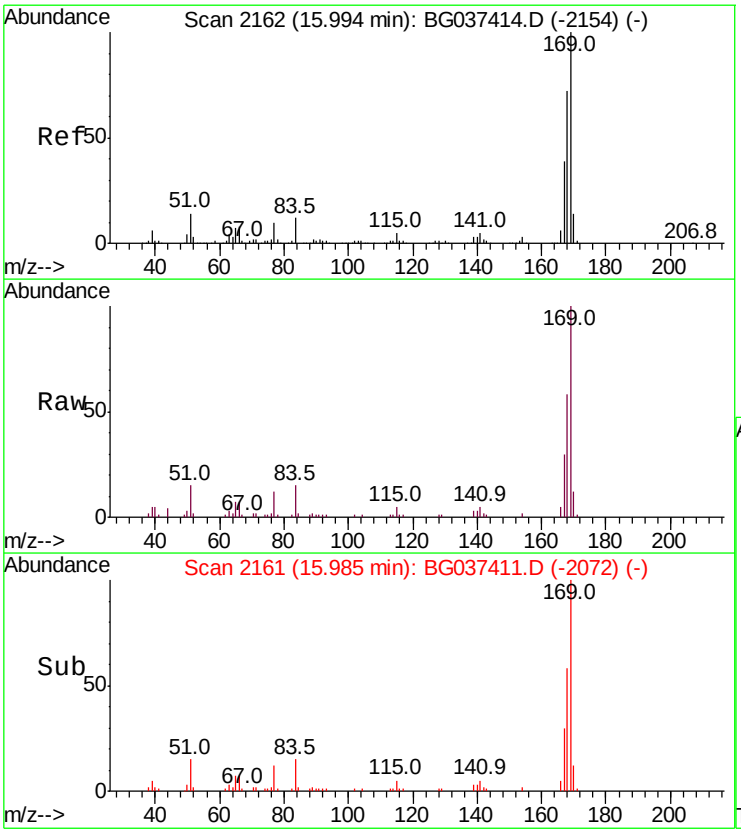
#65
4,6-Dinitro-2-methylphenol
Concen: 1.042 ng
RT: 15.86 min Scan# 2140
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:198 Resp: 1186

Ion	Ratio	Lower	Upper
198	100		
51	26.0	22.7	62.7
105	45.7	19.7	59.7

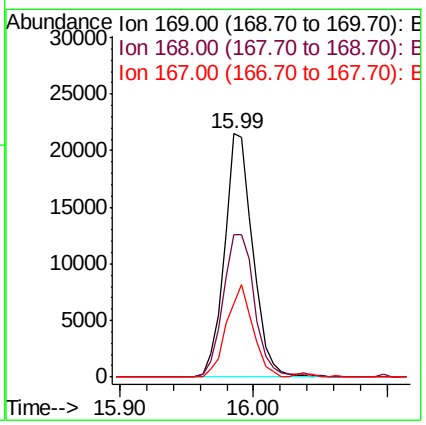


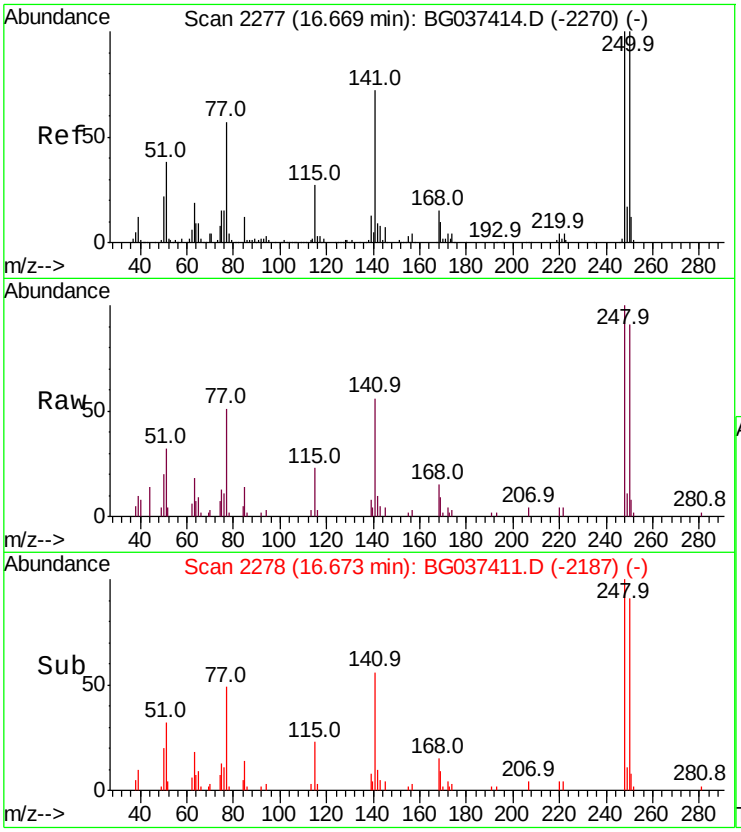


#66
n-Nitrosodiphenylamine
Concen: 2.655 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:169 Resp: 31849

Ion	Ratio	Lower	Upper
169	100		
168	58.3	55.7	83.5
167	30.2	31.3	46.9#



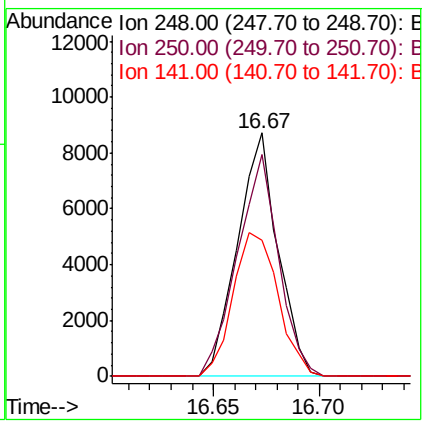


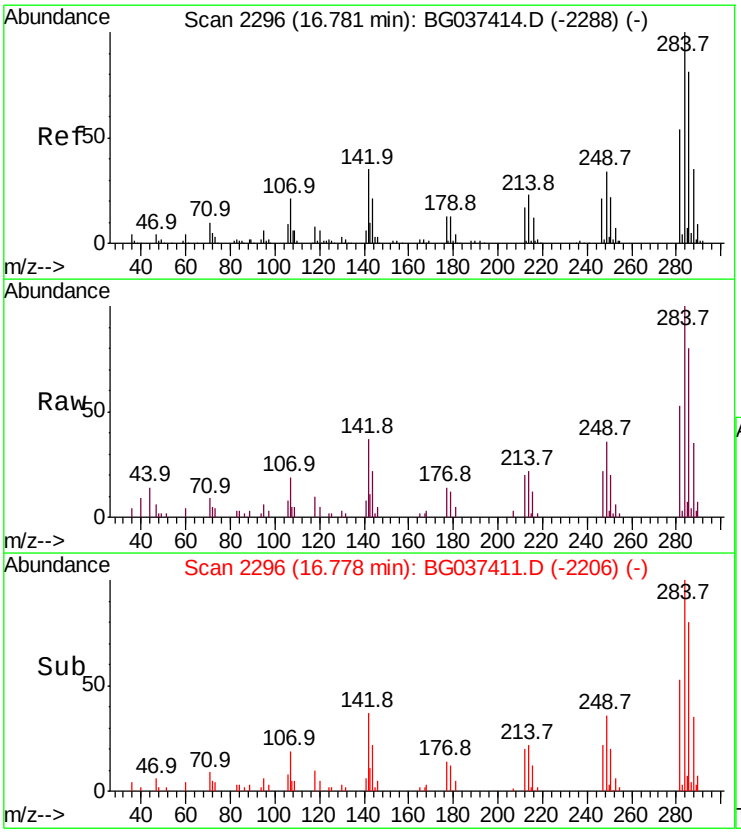
#67
4-Bromophenyl-phenylether
Concen: 2.624 ng
RT: 16.67 min Scan# 2278
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:248 Resp: 11564

Ion	Ratio	Lower	Upper
248	100		
250	91.1	77.0	115.6
141	55.7	55.5	83.3

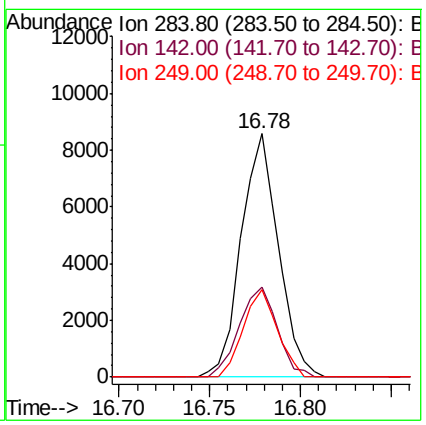


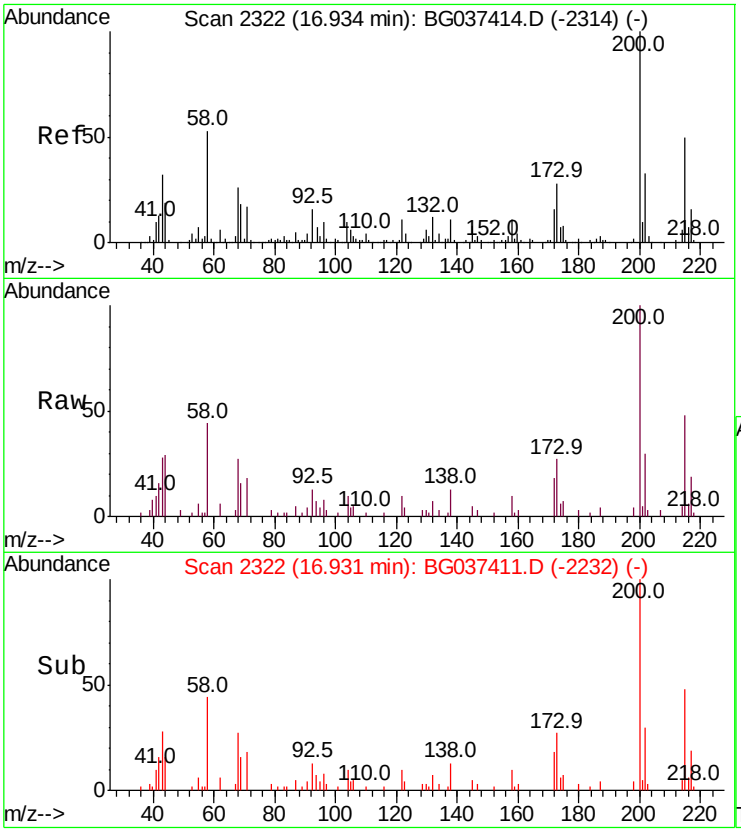


#68
Hexachlorobenzene
Concen: 2.671 ng
RT: 16.78 min Scan# 2296
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:284 Resp: 12206

Ion	Ratio	Lower	Upper
284	100		
142	36.9	28.1	42.1
249	39.1	29.8	44.8



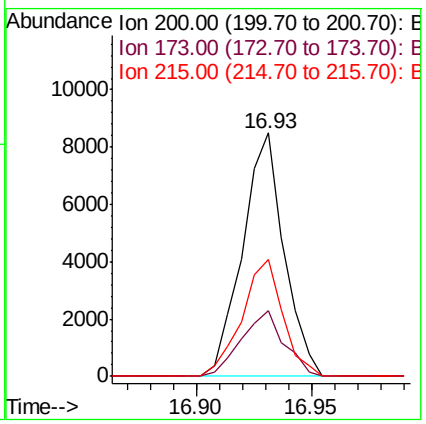


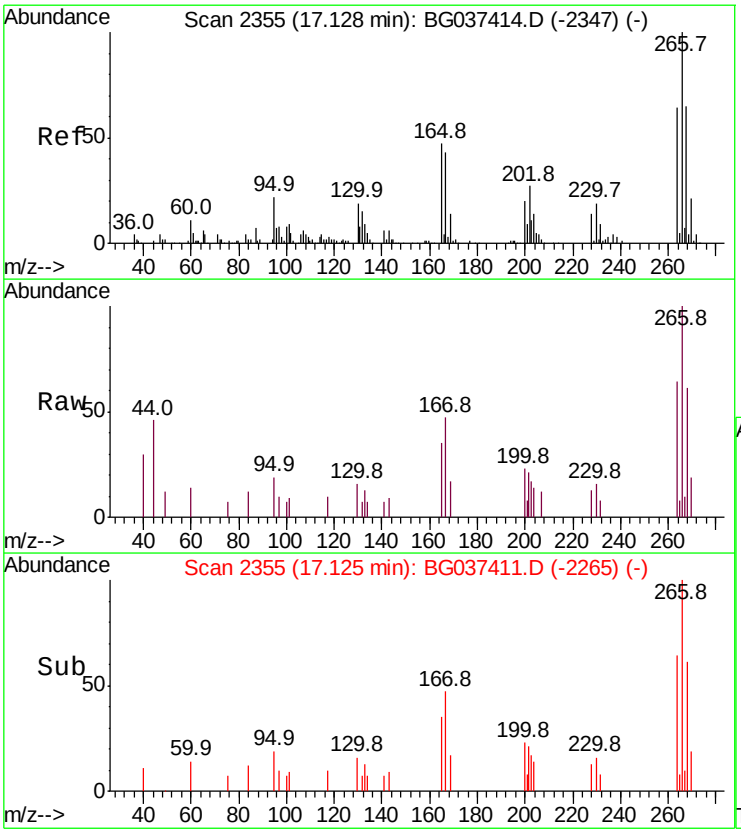
#69
Atrazine
Concen: 2.396 ng
RT: 16.93 min Scan# 2322
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:200 Resp: 10682

Ion	Ratio	Lower	Upper
200	100		
173	26.8	6.1	46.1
215	48.0	30.8	70.8

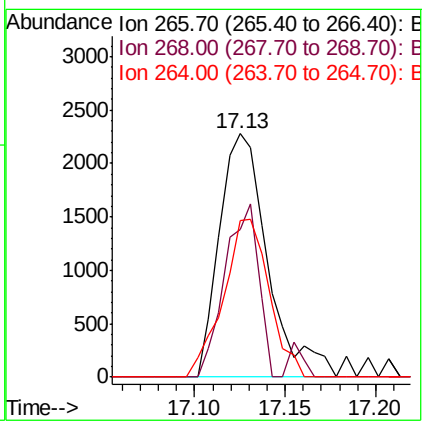


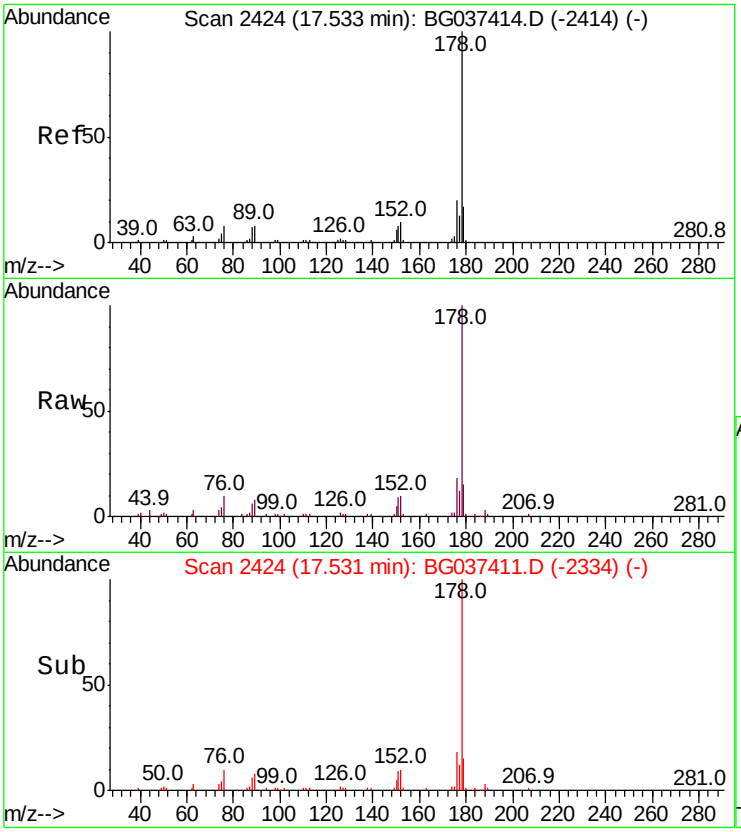


#70
Pentachlorophenol
Concen: 1.426 ng
RT: 17.13 min Scan# 2355
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:266 Resp: 4206

Ion	Ratio	Lower	Upper
266	100		
268	60.6	55.0	82.6
264	72.4	58.9	88.3



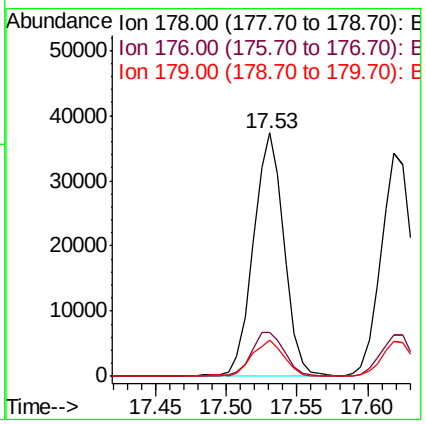


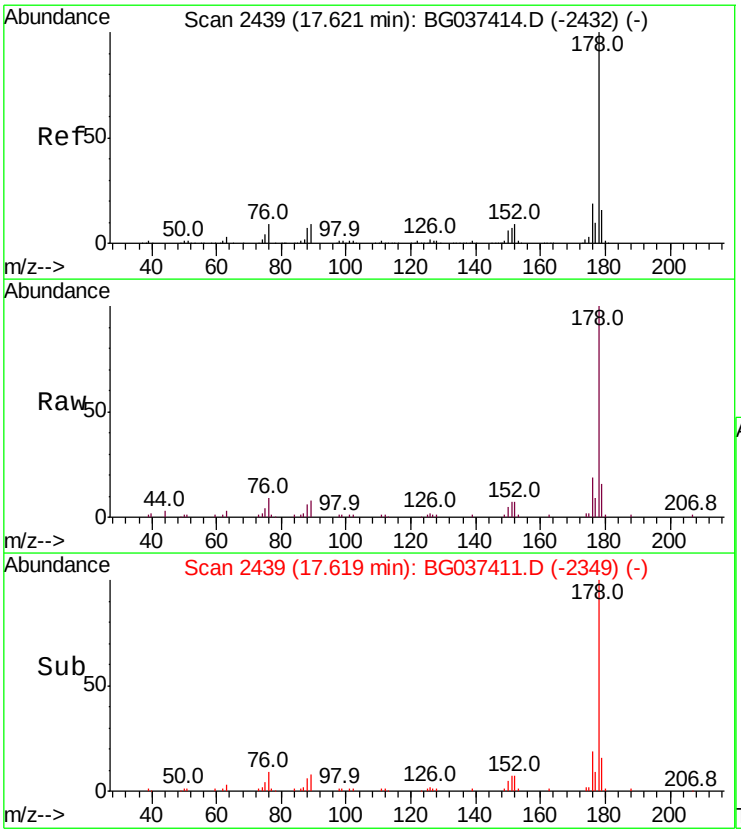
#71
Phenanthrene
Concen: 2.733 ng
RT: 17.53 min Scan# 2424
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:178 Resp: 56816

Ion	Ratio	Lower	Upper
178	100		
176	18.1	16.1	24.1
179	14.8	13.0	19.4

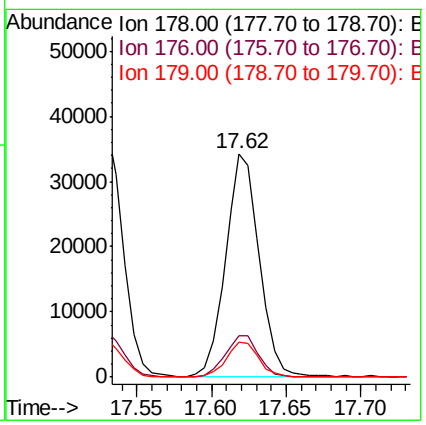


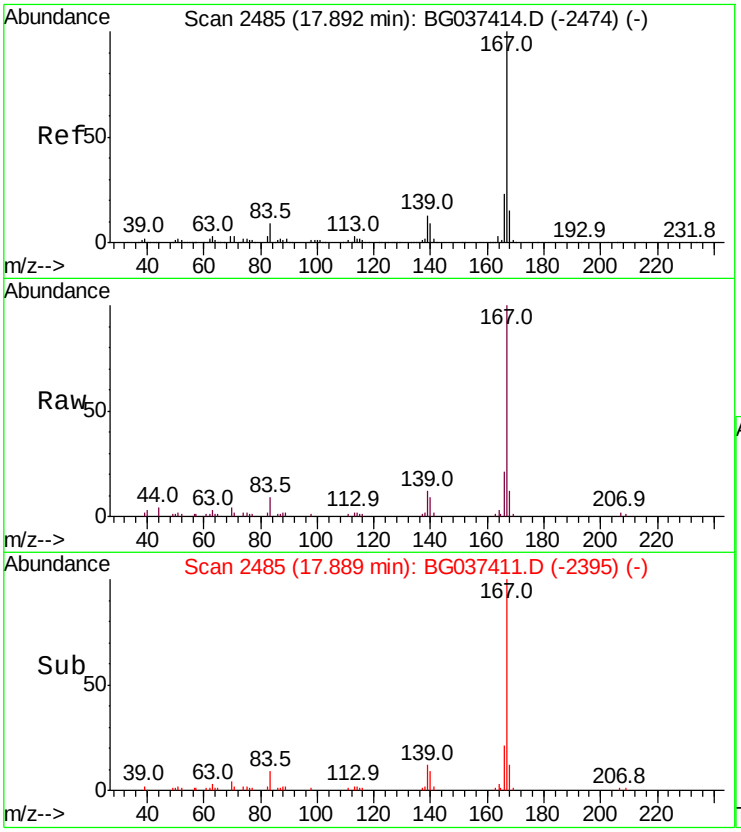


#72
Anthracene
Concen: 2.647 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:178 Resp: 53866

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.4
179	15.8	12.8	19.2



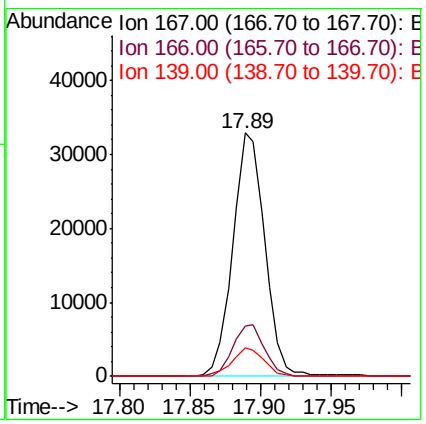


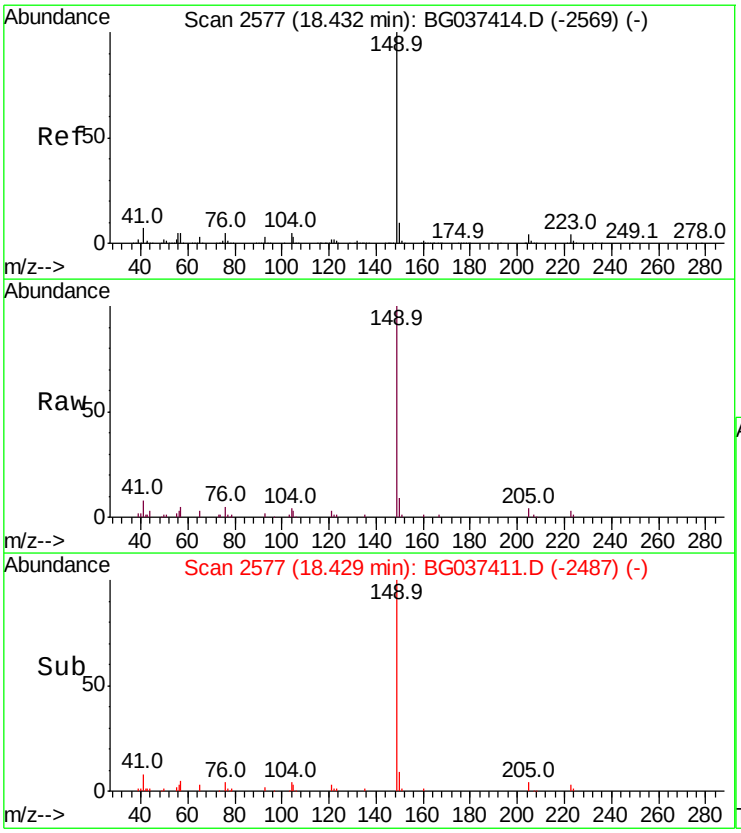
#73
Carbazole
Concen: 2.487 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:167 Resp: 52146

Ion	Ratio	Lower	Upper
167	100		
166	20.5	18.3	27.5
139	11.7	10.5	15.7

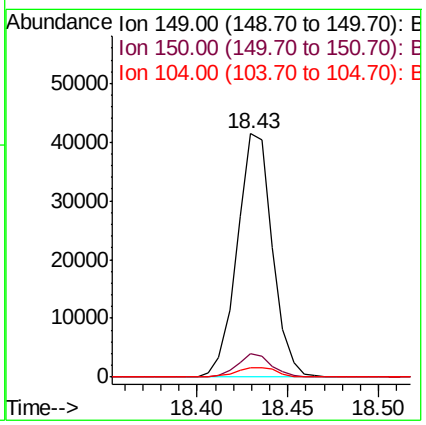


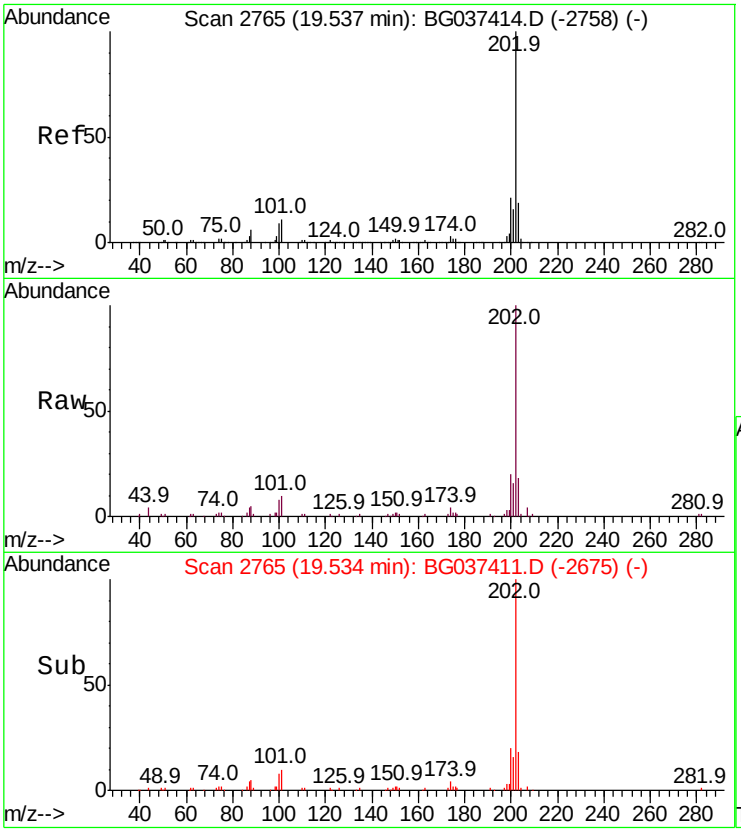


#74
Di-n-butylphthalate
Concen: 2.479 ng
RT: 18.43 min Scan# 2577
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:149 Resp: 55719

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.2
104	4.1	4.0	6.0



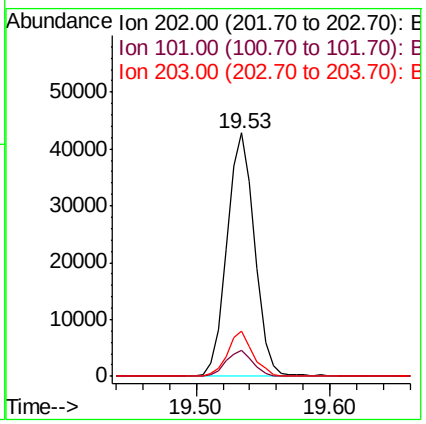


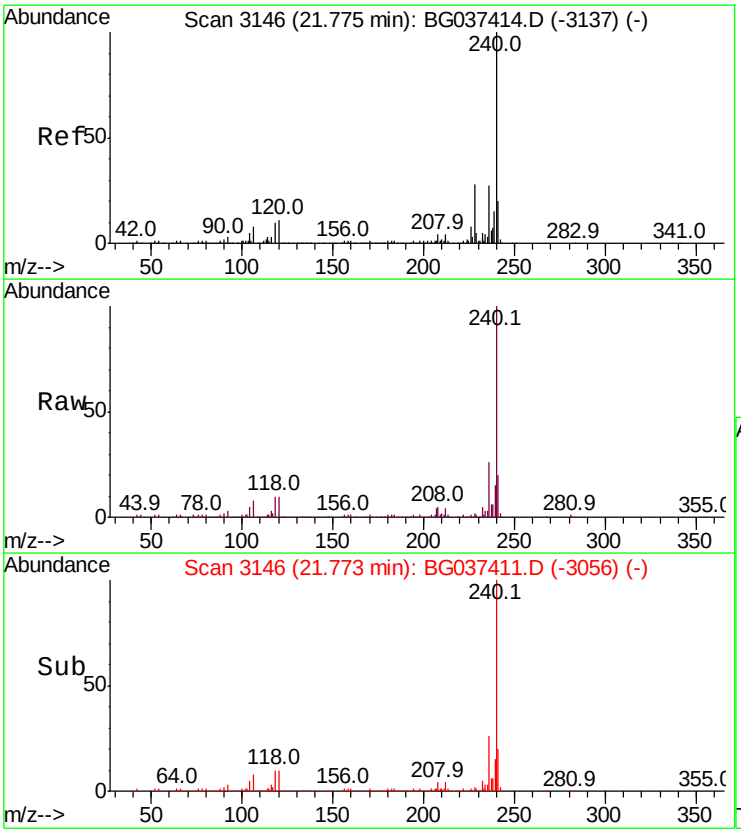
#75
Fluoranthene
Concen: 2.553 ng
RT: 19.53 min Scan# 2765
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:202 Resp: 62044

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	30.7
203	18.3	0.0	38.5

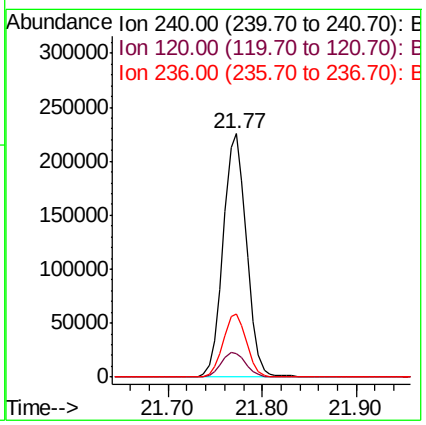


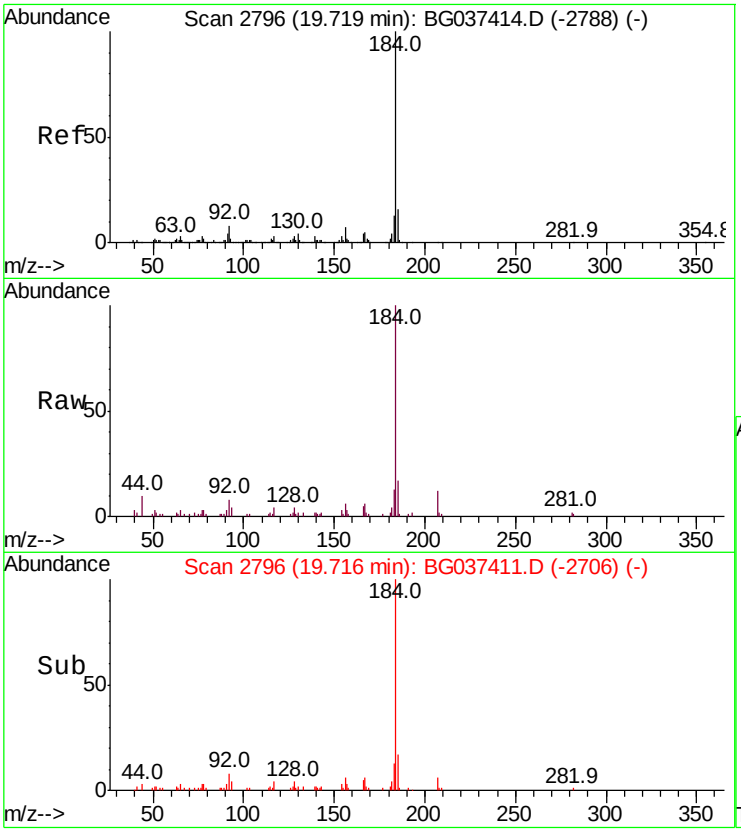


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:240 Resp: 389443

Ion	Ratio	Lower	Upper
240	100		
120	9.9	8.1	12.1
236	26.0	21.4	32.0



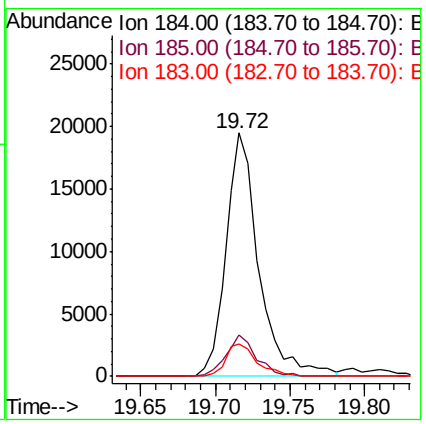


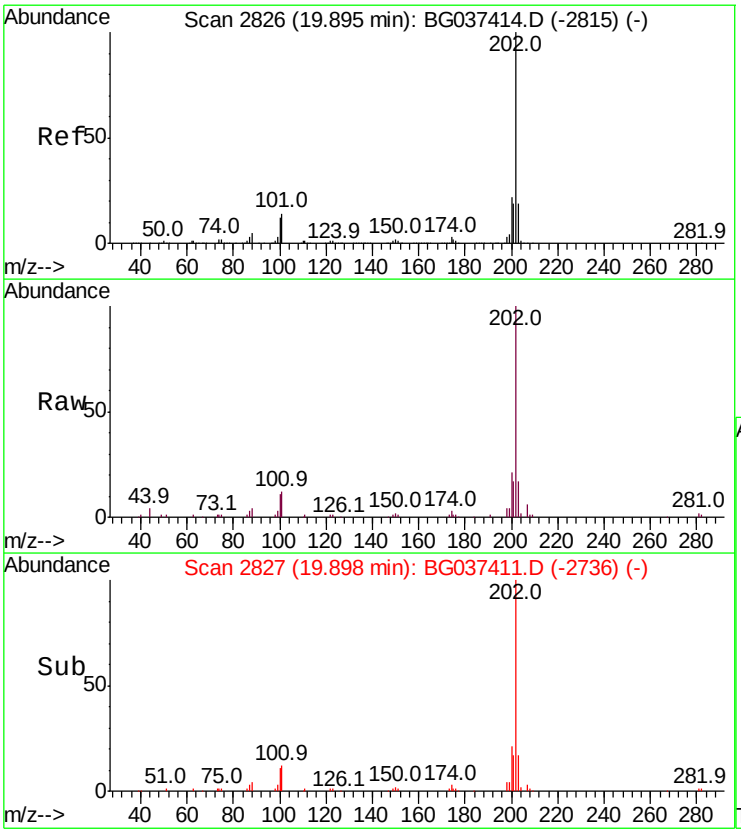
#77
Benzidine
Concen: 2.009 ng
RT: 19.72 min Scan# 2796
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:184 Resp: 29930

Ion	Ratio	Lower	Upper
184	100		
185	17.0	12.6	18.8
183	13.2	10.2	15.2

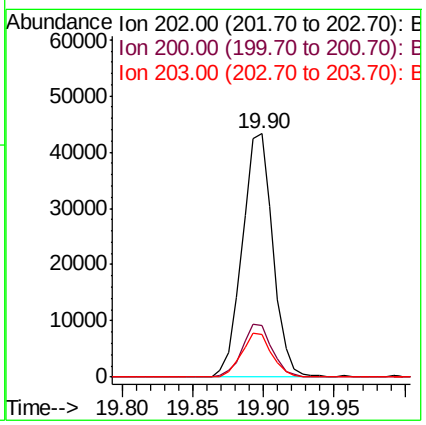


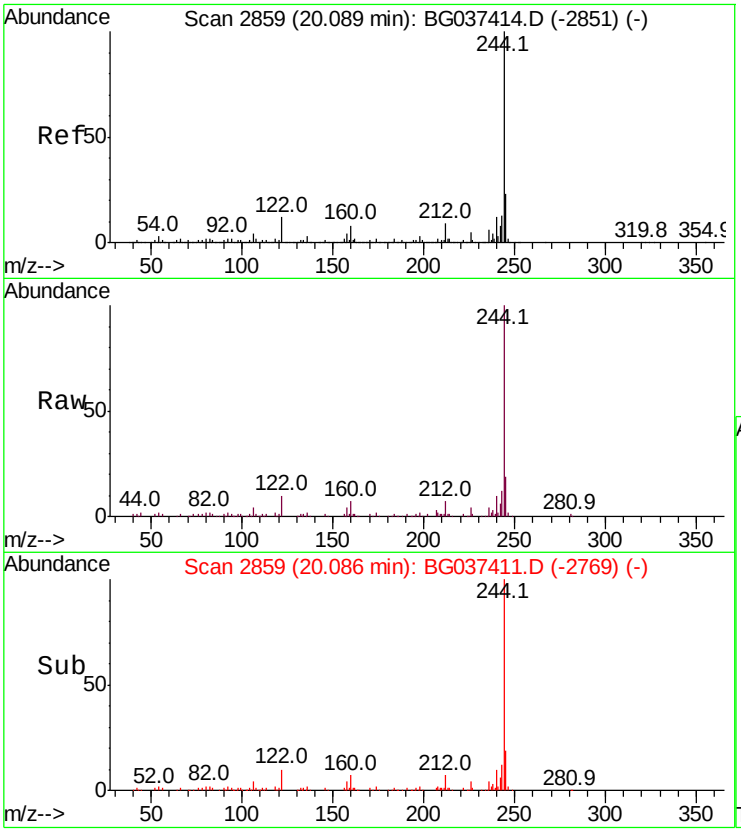


#78
Pyrene
Concen: 2.588 ng
RT: 19.90 min Scan# 2827
Delta R.T. 0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:202 Resp: 65687

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.8	26.6
203	17.4	15.2	22.8



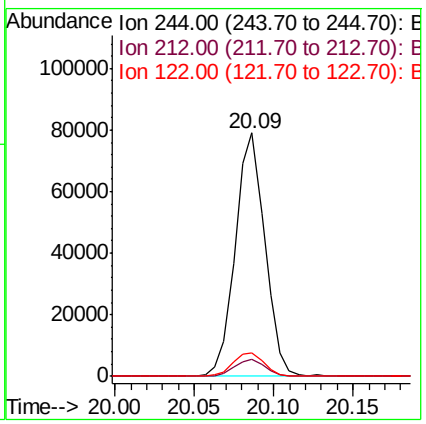


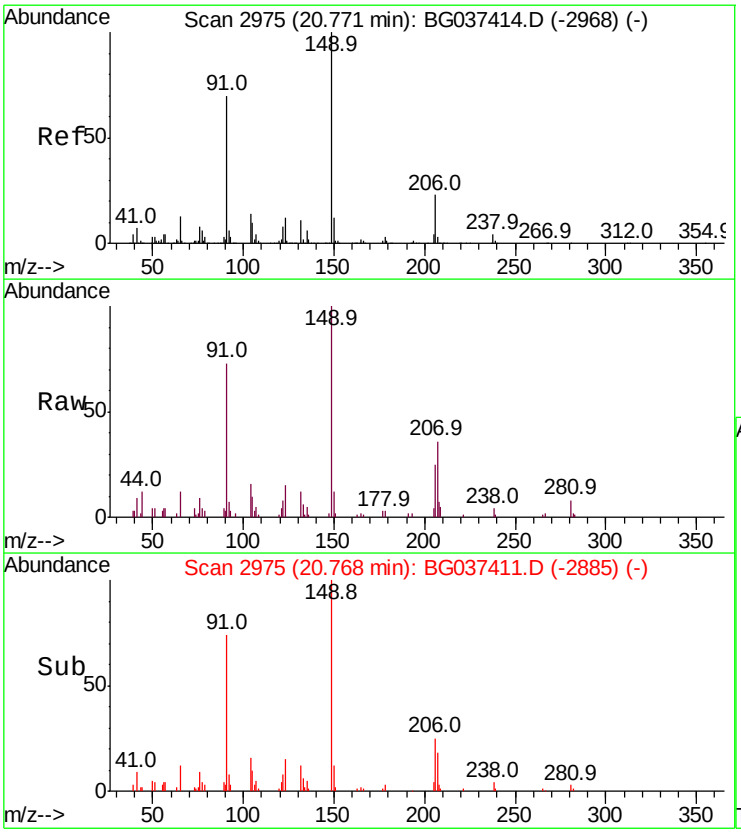
#79
Terphenyl-d14
Concen: 5.515 ng
RT: 20.09 min Scan# 2859
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:244 Resp: 102293

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.5	9.7
122	9.6	9.0	13.4

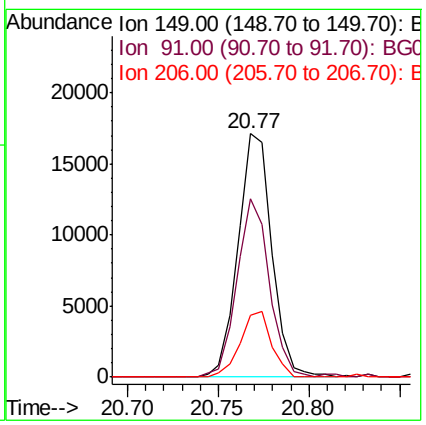


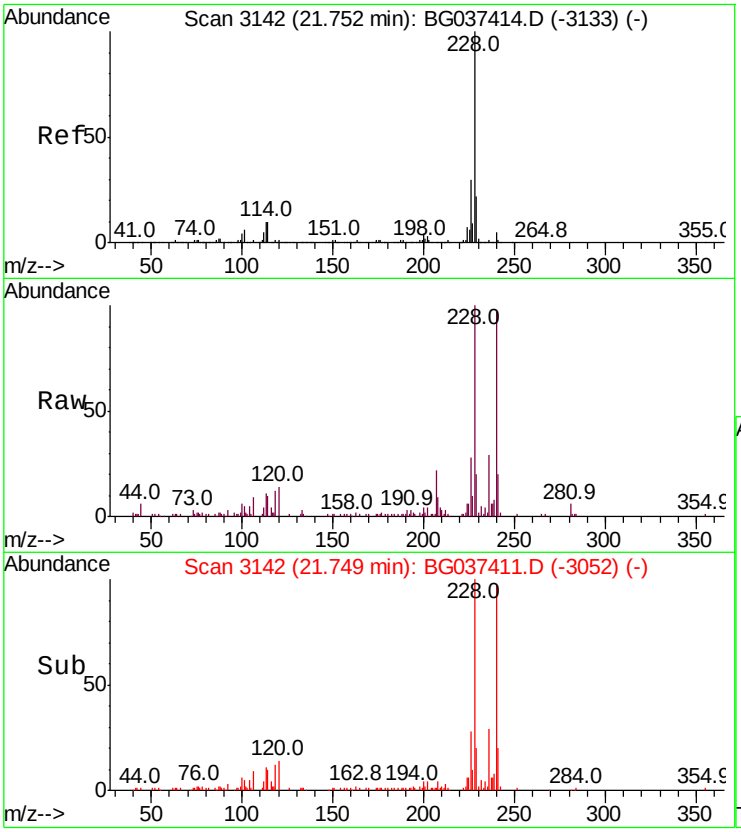


#80
Butylbenzylphthalate
Concen: 2.240 ng
RT: 20.77 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:149 Resp: 22124

Ion	Ratio	Lower	Upper
149	100		
91	73.2	57.0	85.4
206	25.2	17.8	26.6



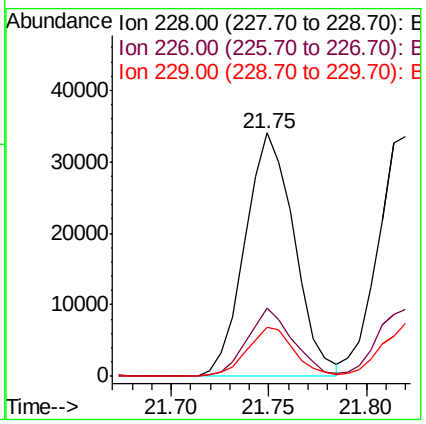


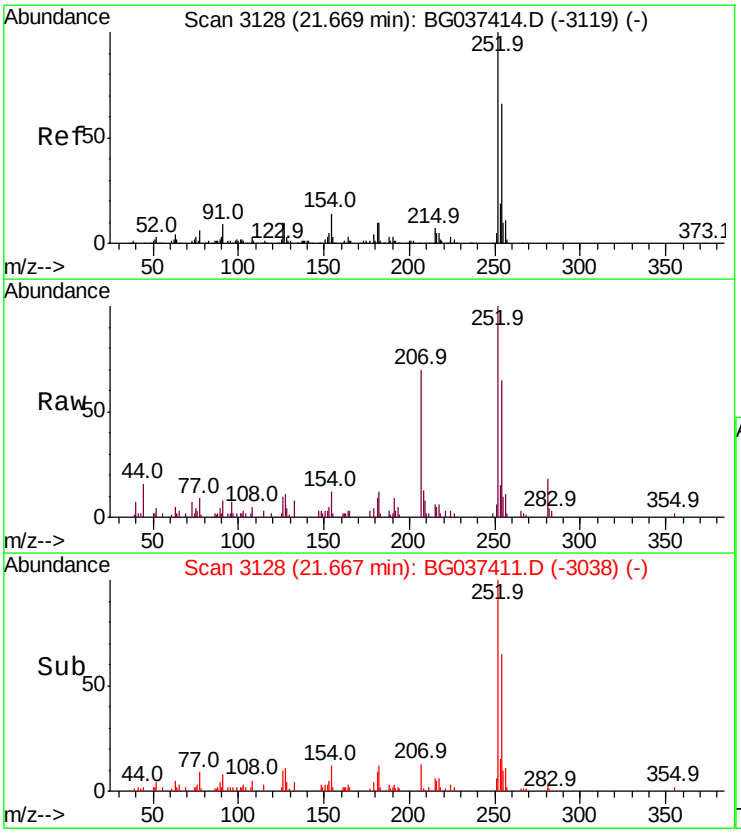
#81
Benzo(a)anthracene
Concen: 2.552 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:228 Resp: 59530

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.6	33.8
229	20.1	16.3	24.5

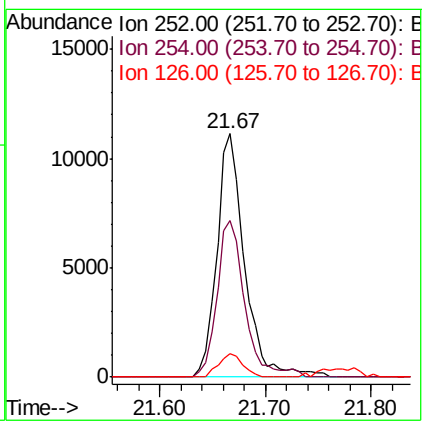


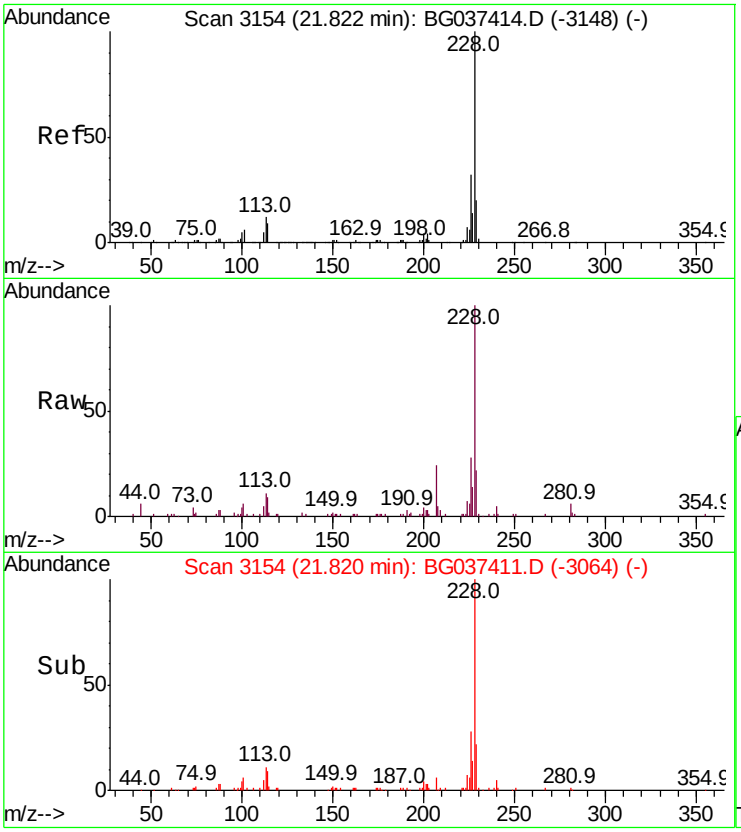


#82
3,3'-Dichlorobenzidine
Concen: 2.249 ng
RT: 21.67 min Scan# 3128
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:252 Resp: 20236

Ion	Ratio	Lower	Upper
252	100		
254	64.6	52.0	78.0
126	9.6	8.2	12.4



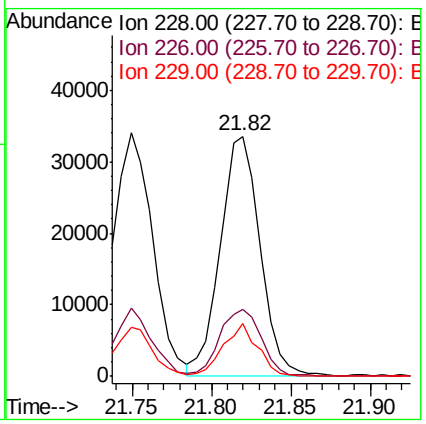


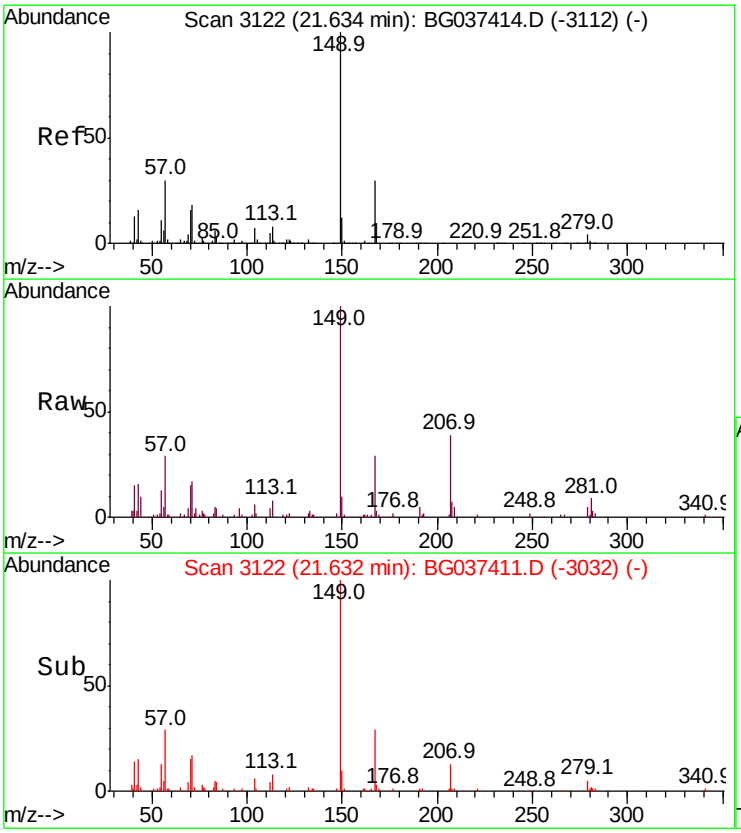
#83
Chrysene
Concen: 2.631 ng
RT: 21.82 min Scan# 3154
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:228 Resp: 58537

Ion	Ratio	Lower	Upper
228	100		
226	27.9	25.7	38.5
229	21.8	16.5	24.7

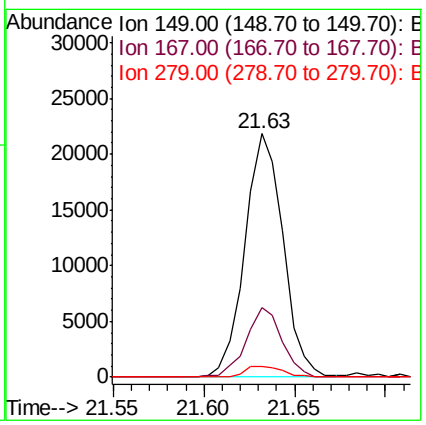


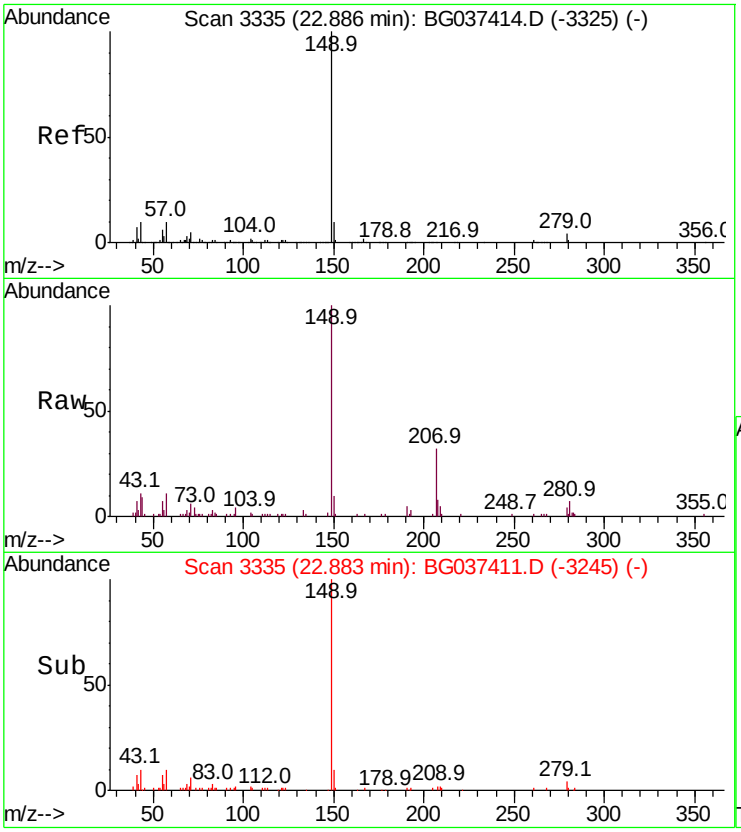


#84
Bis(2-ethylhexyl)phthalate
Concen: 2.250 ng
RT: 21.63 min Scan# 3122
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:149 Resp: 31911

Ion	Ratio	Lower	Upper
149	100		
167	28.8	23.0	34.4
279	4.6	3.6	5.4



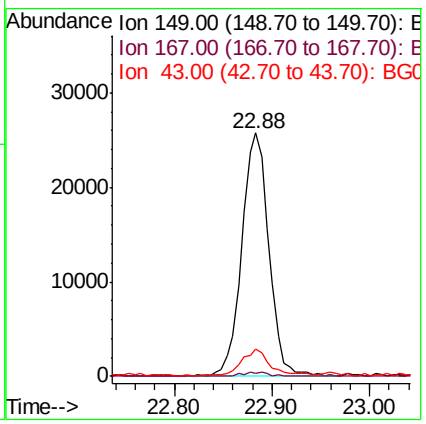


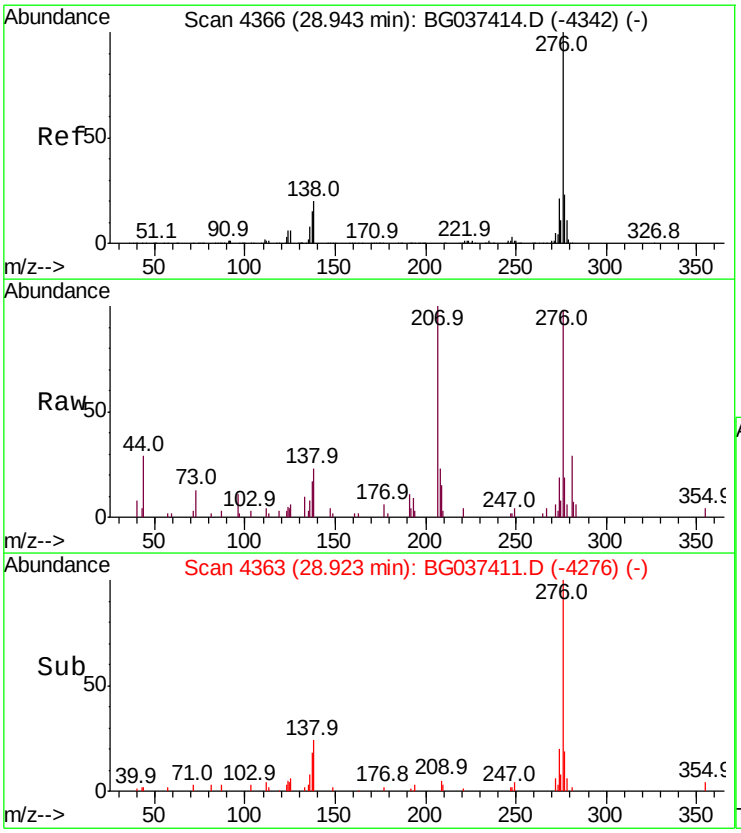
#85
Di-n-octyl phthalate
Concen: 2.174 ng
RT: 22.88 min Scan# 3335
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:149 Resp: 50029

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	12.6	8.7	13.1

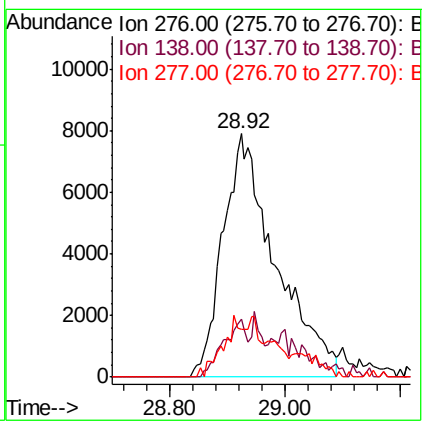


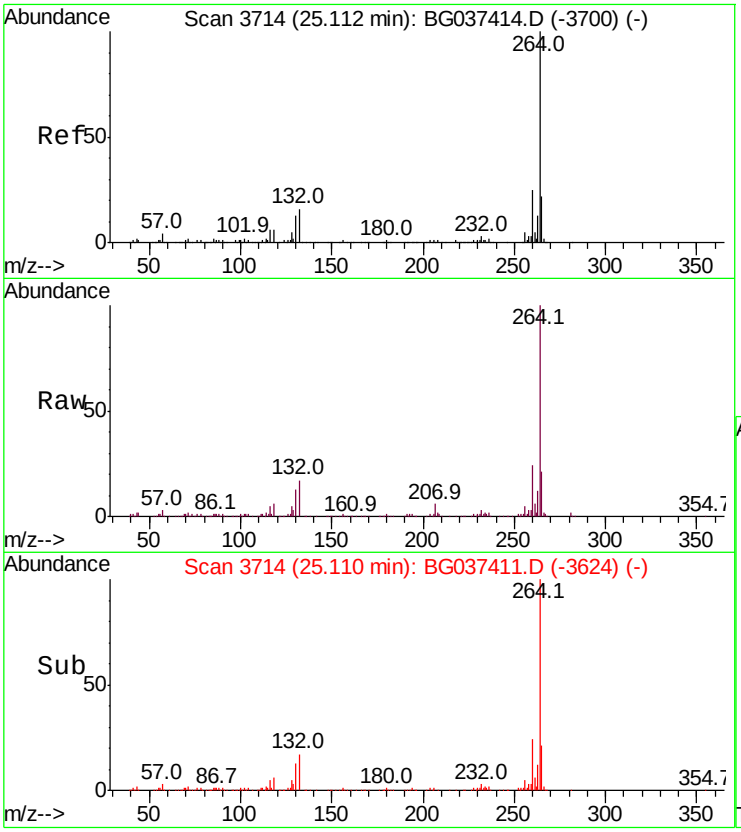


#86
Indeno(1,2,3-cd)pyrene
Concen: 2.024 ng
RT: 28.92 min Scan# 4363
Delta R.T. -0.02 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:276 Resp: 49906

Ion	Ratio	Lower	Upper
276	100		
138	10.4	12.0	18.0#
277	8.5	20.6	30.8#



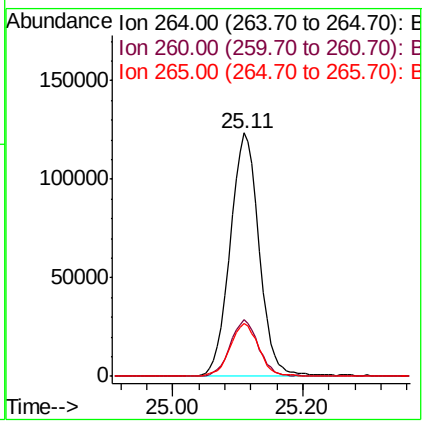


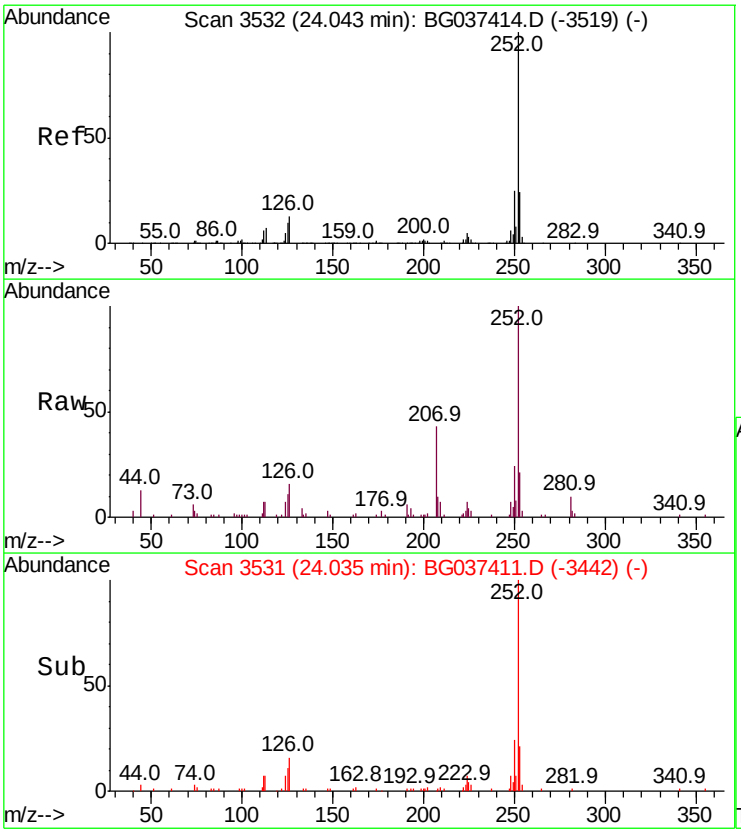
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3714
Delta R.T. -0.00 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:264 Resp: 381328

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.2	27.4
265	21.5	17.9	26.9

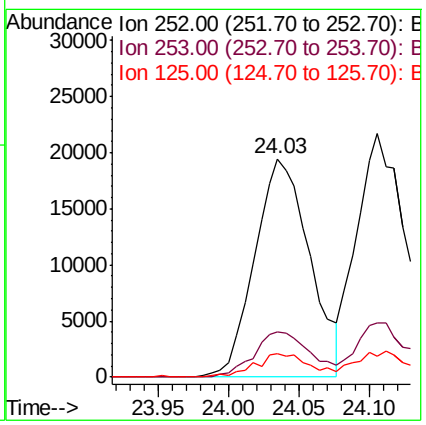


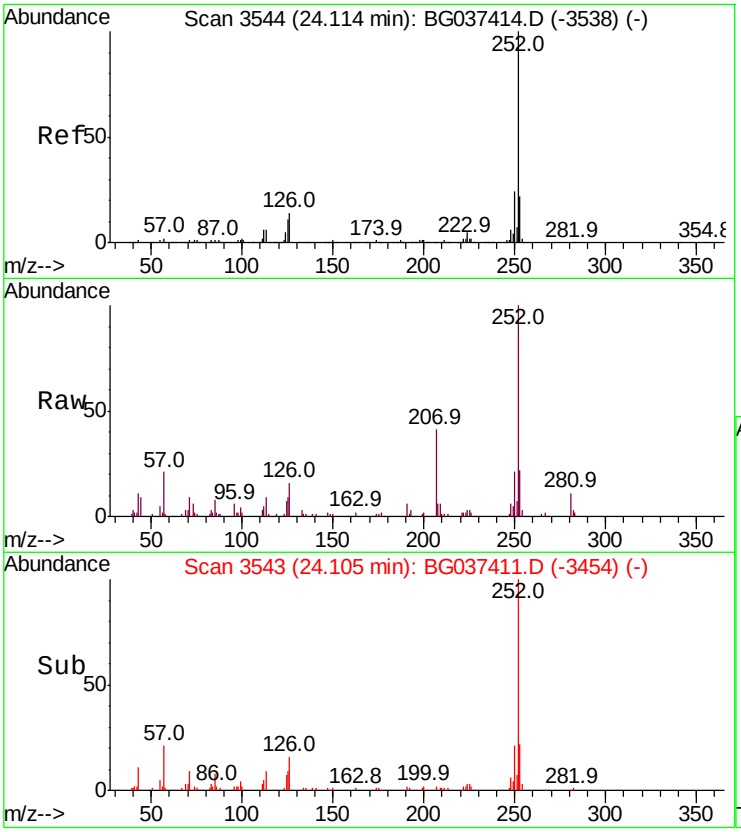


#88
Benzo(b)fluoranthene
Concen: 2.550 ng
RT: 24.03 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:252 Resp: 52868

Ion	Ratio	Lower	Upper
252	100		
253	20.5	18.2	27.2
125	10.9	7.8	11.6



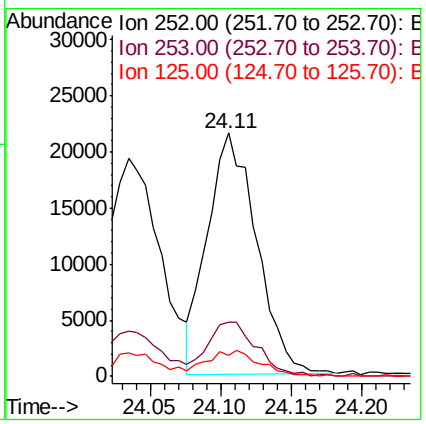


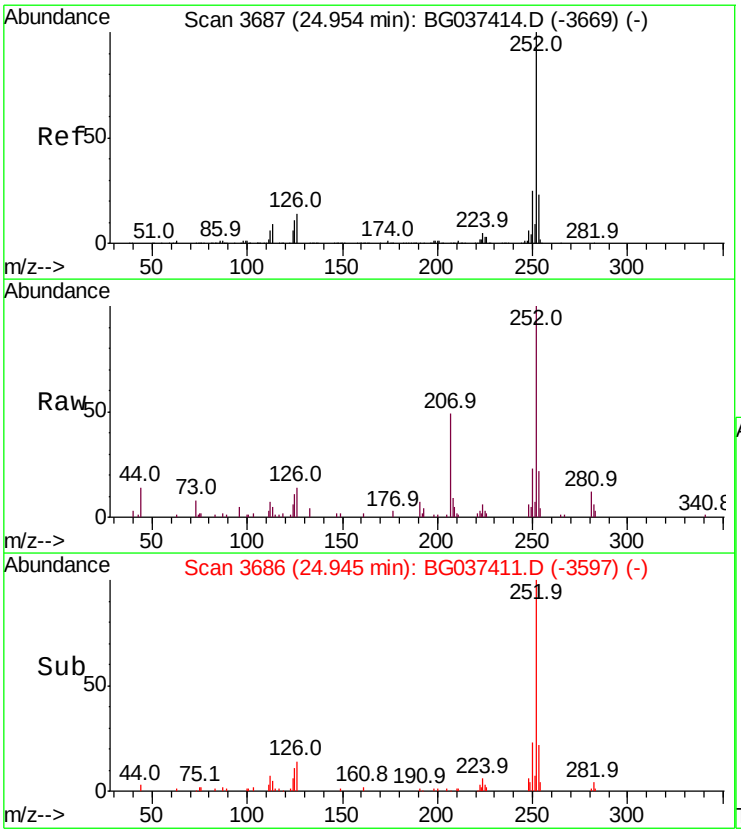
#89
Benzo(k)fluoranthene
Concen: 2.558 ng
RT: 24.11 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:252 Resp: 52331

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	8.7	7.4	11.0

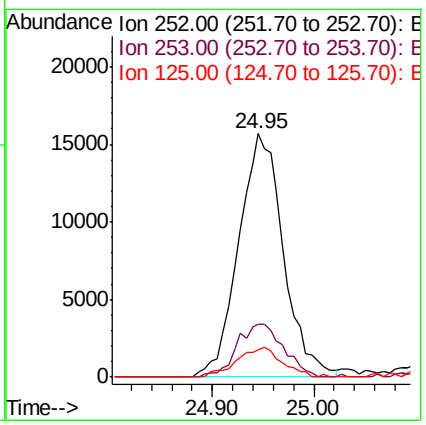


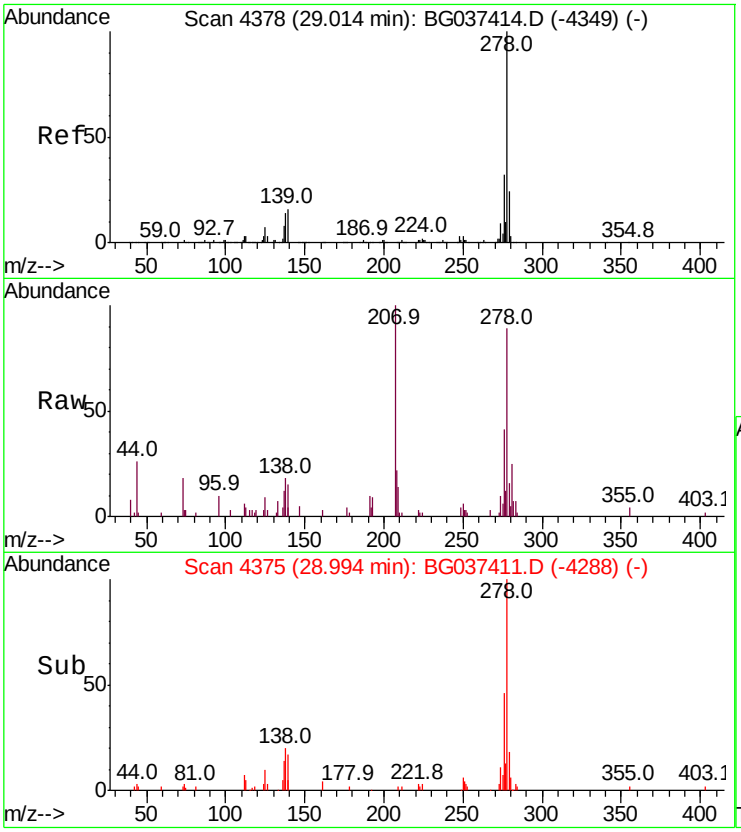


#90
Benzo(a)pyrene
Concen: 2.425 ng
RT: 24.95 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:252 Resp: 48206

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	11.1	9.0	13.6



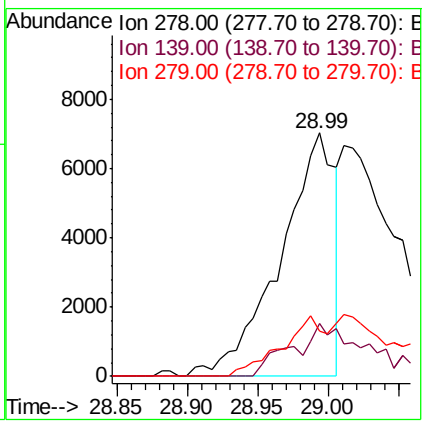


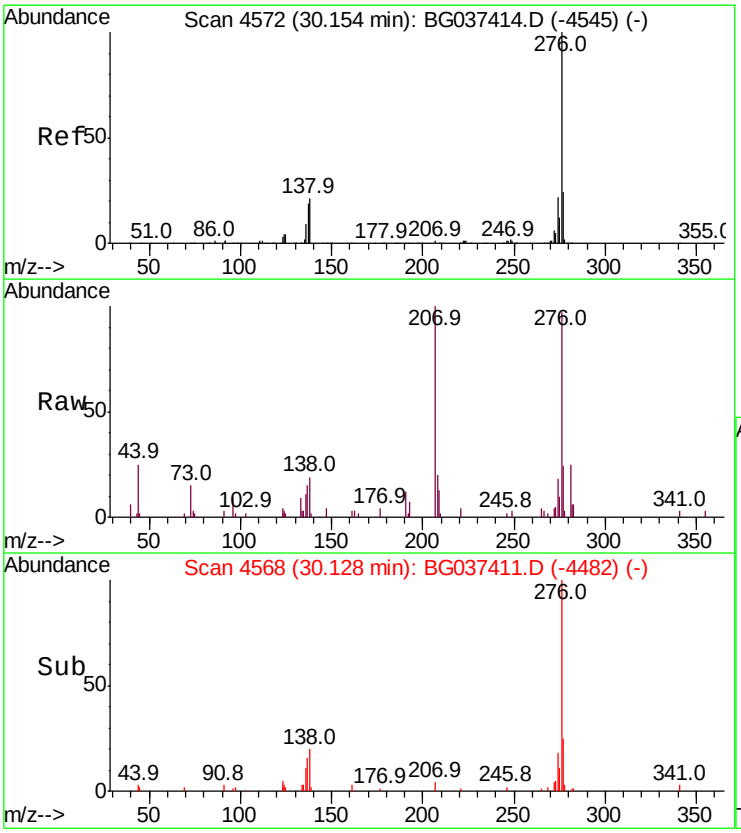
#91
Dibenzo(a,h)anthracene
Concen: 0.991 ng
RT: 28.99 min Scan# 4375
Delta R.T. -0.02 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:278 Resp: 18849

Ion	Ratio	Lower	Upper
278	100		
139	21.6	11.5	17.3#
279	18.5	18.6	27.8#





#92
Benzo(g,h,i)perylene
Concen: 2.303 ng
RT: 30.13 min Scan# 4568
Delta R.T. -0.03 min
Lab File: BG037411.D
Acq: 18 Oct 2018 9:15

Tgt Ion:276 Resp: 43754

Ion	Ratio	Lower	Upper
276	100		
277	25.0	18.9	28.3
138	19.6	17.2	25.8