Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110118\
Data File : BG037737.D
Acq On : 2 Nov 2018 2:59
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 02 03:41:33 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 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	71233	20.00	ng		0.00
21) Naphthalene-d8	10.92	136	321001	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	199571	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	435211	20.00	ng		0.00
76) Chrysene-d12	21.77	240	387482	20.00	ng		0.00
87) Perylene-d12	25.11	264	394886	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	327395	76.84	ng		0.00
7) Phenol-d6	7.24	99	491040	76.22	ng		0.00
23) Nitrobenzene-d5	9.28	82	464809	81.12	ng		0.00
42) 2,4,6-Tribromophenol	16.22	330	182154	83.68	ng		0.00
45) 2-Fluorobiphenyl	13.35	172	1073406	81.11	ng		-0.01
79) Terphenyl-d14	20.08	244	1449903	79.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	74818	34.626	ng		99
3) Pyridine	3.94	79	193617	35.552	ng		93
4) n-Nitrosodimethylamine	3.85	42	75914	39.135	ng	#	94
6) Aniline	7.43	93	304586	38.753	ng		98
8) 2-Chlorophenol	7.66	128	195743	39.271	ng		99
9) Benzaldehyde	7.24	77	141015	34.990	ng		96
10) Phenol	7.27	94	258163	37.978	ng		98
11) bis(2-Chloroethyl)ether	7.52	93	199813	38.702	ng		93
12) 1,3-Dichlorobenzene	7.98	146	218794	39.429	ng		98
13) 1,4-Dichlorobenzene	8.14	146	226977	39.988	ng		98
14) 1,2-Dichlorobenzene	8.45	146	213929	39.181	ng		99
15) Benzyl Alcohol	8.34	79	183449	38.535	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.62	45	357835	38.735	ng		98
17) 2-Methylphenol	8.53	107	173365	38.576	ng		99
18) Hexachloroethane	9.18	117	81441	42.086	ng		94
19) n-Nitroso-di-n-propylamine	8.91	70	168208	37.914	ng		95
20) 3+4-Methylphenols	8.86	107	250331	38.960	ng		98
22) Acetophenone	8.93	105	310024	38.510	ng	#	97
24) Nitrobenzene	9.32	77	239858	40.293	ng		97
25) Isophorone	9.84	82	411374	39.291	ng		98
26) 2-Nitrophenol	10.03	139	124914	46.580	ng		96
27) 2,4-Dimethylphenol	10.07	122	188363	39.340	ng		96
28) bis(2-Chloroethoxy)methane	10.32	93	266028	38.781	ng		97
29) 2,4-Dichlorophenol	10.56	162	211047	39.588	ng		99
30) 1,2,4-Trichlorobenzene	10.78	180	239918	41.383	ng		95
31) Naphthalene	10.98	128	628255	39.847	ng		99
32) Benzoic acid	10.21	122	132432	42.583	ng		96
33) 4-Chloroaniline	11.08	127	286957	38.735	ng		97
34) Hexachlorobutadiene	11.23	225	147526	42.935	ng		97
35) Caprolactam	11.88	113	82957	38.799	ng		91
36) 4-Chloro-3-methylphenol	12.19	107	231643	38.528	ng		95
37) 2-Methylnaphthalene	12.57	142	456568	39.725	ng		99
38) 1-Methylnaphthalene	12.78	142	440946	39.505	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	278266	43.227	ng		99

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Data File : BG037737.D
Acq On : 2 Nov 2018 2:59
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 02 03:41:33 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 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.90	237	140559	45.712	ng		100
43) 2,4,6-Trichlorophenol	13.17	196	183669	42.708	ng		98
44) 2,4,5-Trichlorophenol	13.24	196	190247	40.630	ng		97
46) 1,1'-Biphenyl	13.57	154	672430	40.685	ng		98
47) 2-Chloronaphthalene	13.62	162	516038	41.269	ng		99
48) 2-Nitroaniline	13.82	65	159668	42.108	ng		92
49) Acenaphthylene	14.46	152	762217	40.523	ng		99
50) Dimethylphthalate	14.18	163	604418	39.148	ng		99
51) 2,6-Dinitrotoluene	14.31	165	141435	41.410	ng		97
52) Acenaphthene	14.80	154	459108	39.632	ng		99
53) 3-Nitroaniline	14.65	138	152421	40.199	ng	#	97
54) 2,4-Dinitrophenol	14.85	184	36390	37.950	ng		92
55) Dibenzofuran	15.13	168	746459	38.892	ng		99
56) 4-Nitrophenol	14.94	139	104478	37.226	ng		95
57) 2,4-Dinitrotoluene	15.10	165	191466	42.706	ng		92
58) Fluorene	15.78	166	556906	38.747	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	157477	39.280	ng		99
60) Diethylphthalate	15.53	149	622449	39.270	ng		100
61) 4-Chlorophenyl-phenylether	15.77	204	331521	39.574	ng		97
62) 4-Nitroaniline	15.81	138	150355	39.907	ng		91
63) Azobenzene	16.06	77	584495	38.648	ng		99
65) 4,6-Dinitro-2-methylphenol	15.86	198	91523	41.480	ng		98
66) n-Nitrosodiphenylamine	15.99	169	550956	42.086	ng		99
67) 4-Bromophenyl-phenylether	16.66	248	199709	41.786	ng		100
68) Hexachlorobenzene	16.77	284	205076	41.401	ng		99
69) Atrazine	16.93	200	190836	40.319	ng		99
70) Pentachlorophenol	17.12	266	135961	40.978	ng		96
71) Phenanthrene	17.53	178	886506	40.079	ng		99
72) Anthracene	17.61	178	876791	40.393	ng		97
73) Carbazole	17.89	167	884124	40.719	ng		99
74) Di-n-butylphthalate	18.43	149	1018066	42.149	ng		100
75) Fluoranthene	19.53	202	997227	39.751	ng		98
77) Benzidine	19.71	184	484482	36.772	ng		99
78) Pyrene	19.89	202	1023441	40.404	ng		100
80) Butylbenzylphthalate	20.76	149	453131	43.710	ng		97
81) Benzo(a)anthracene	21.74	228	917940	40.051	ng		99
82) 3,3'-Dichlorobenzidine	21.66	252	367335	41.350	ng		100
83) Chrysene	21.82	228	896671	40.687	ng		100
84) Bis(2-ethylhexyl)phthalate	21.62	149	636885	43.829	ng		98
85) Di-n-octyl phthalate	22.87	149	1055362	44.539	ng		98
86) Indeno(1,2,3-cd)pyrene	28.92	276	833343	35.255	ng	#	93
88) Benzo(b)fluoranthene	24.04	252	864956	39.953	ng		98
89) Benzo(k)fluoranthene	24.11	252	866401	40.848	ng		97
90) Benzo(a)pyrene	24.95	252	831270	40.408	ng		99
91) Dibenzo(a,h)anthracene	29.00	278	645563	34.020	ng		96
92) Benzo(g,h,i)perylene	30.13	276	680453	35.444	ng		98

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

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Data File : BG037737.D
Acq On : 2 Nov 2018 2:59
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
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Instrument :
BNA_G
ClientSampleId :
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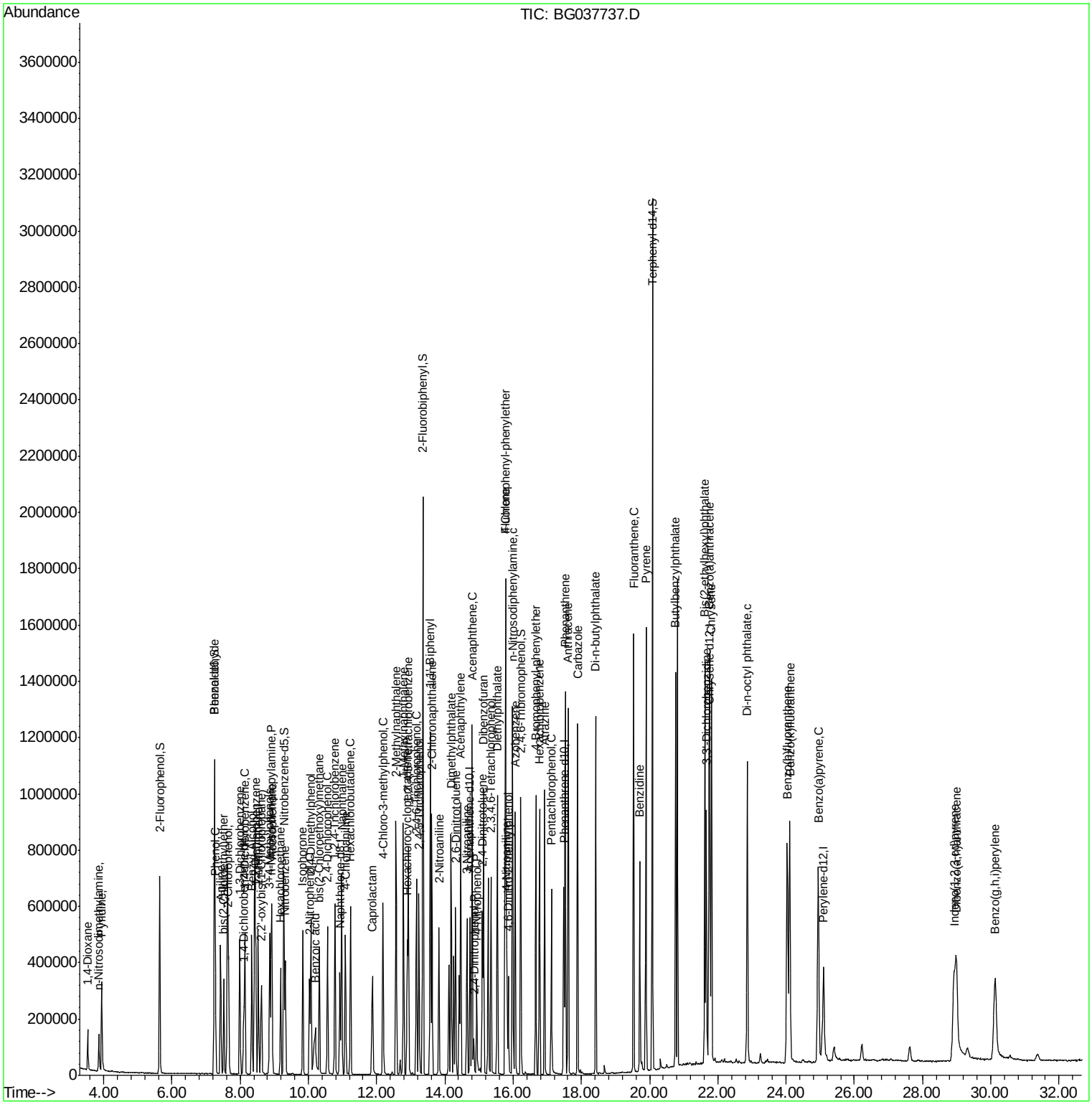
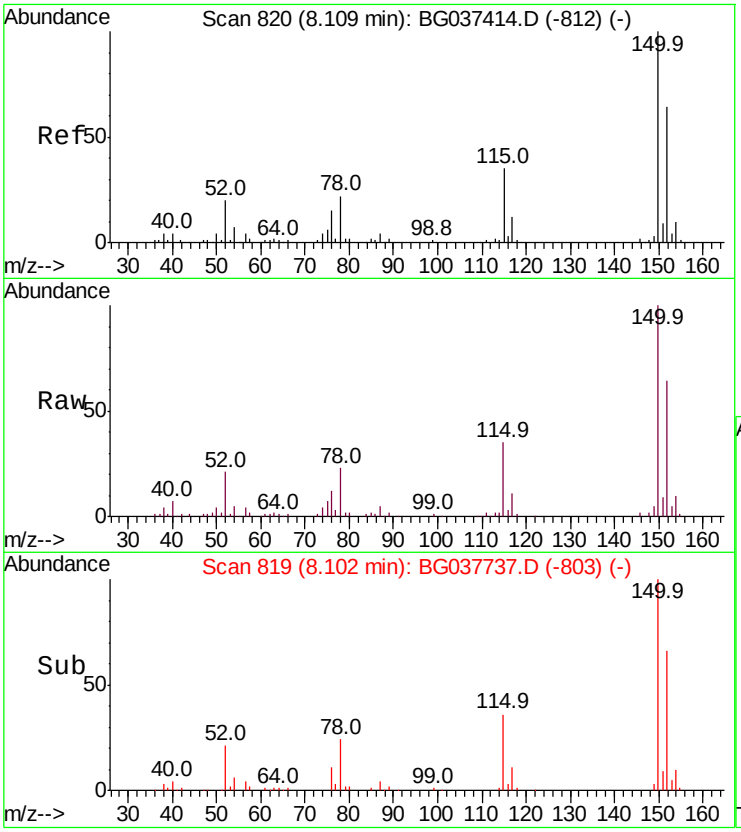
Quant Time: Nov 02 03:41:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

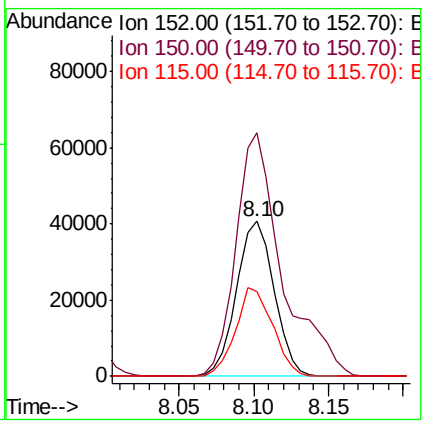




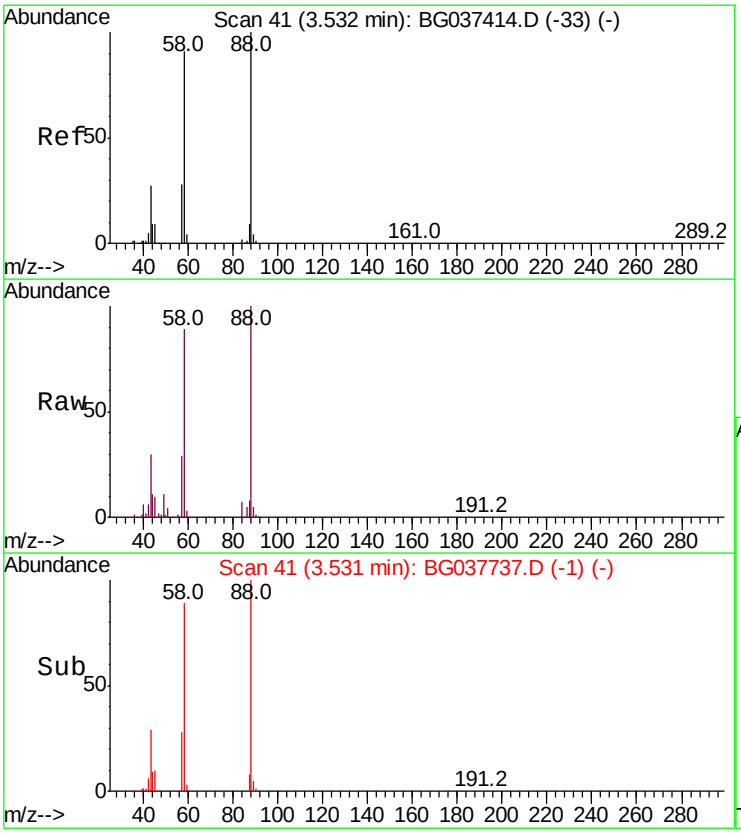
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:152 Resp: 71233

Ion	Ratio	Lower	Upper
152	100		
150	156.9	126.0	189.0
115	55.1	45.5	68.3



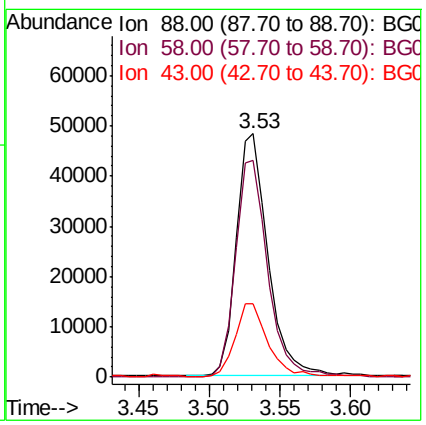
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

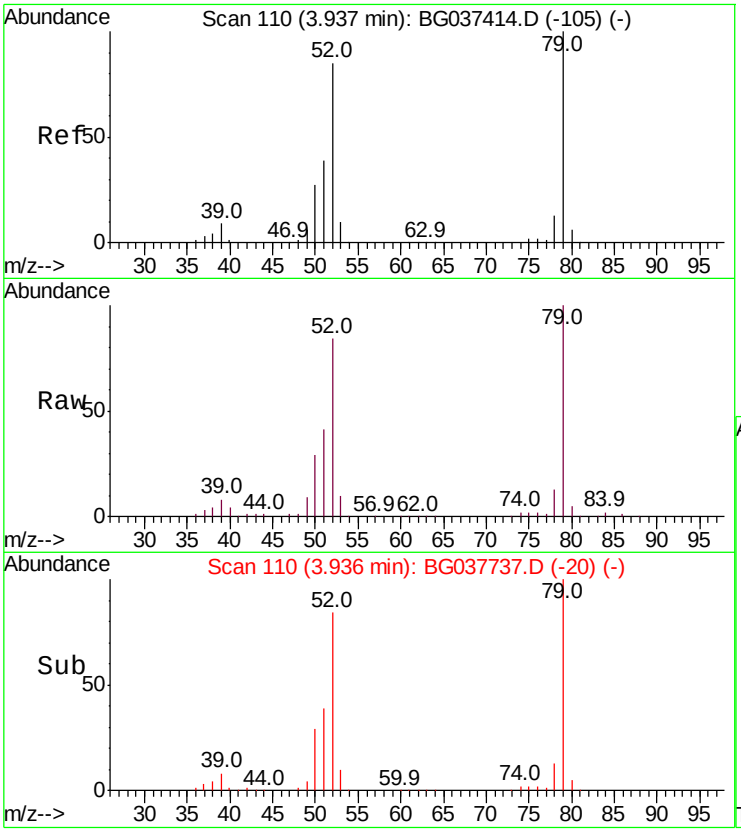


#2
1,4-Dioxane
Concen: 34.626 ng
RT: 3.53 min Scan# 41
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 88 Resp: 74818

Ion	Ratio	Lower	Upper
88	100		
58	92.1	74.4	111.6
43	32.9	25.8	38.8



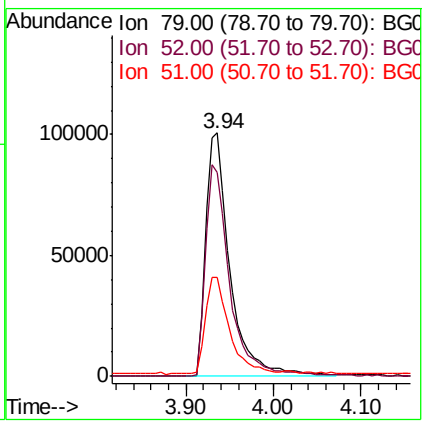


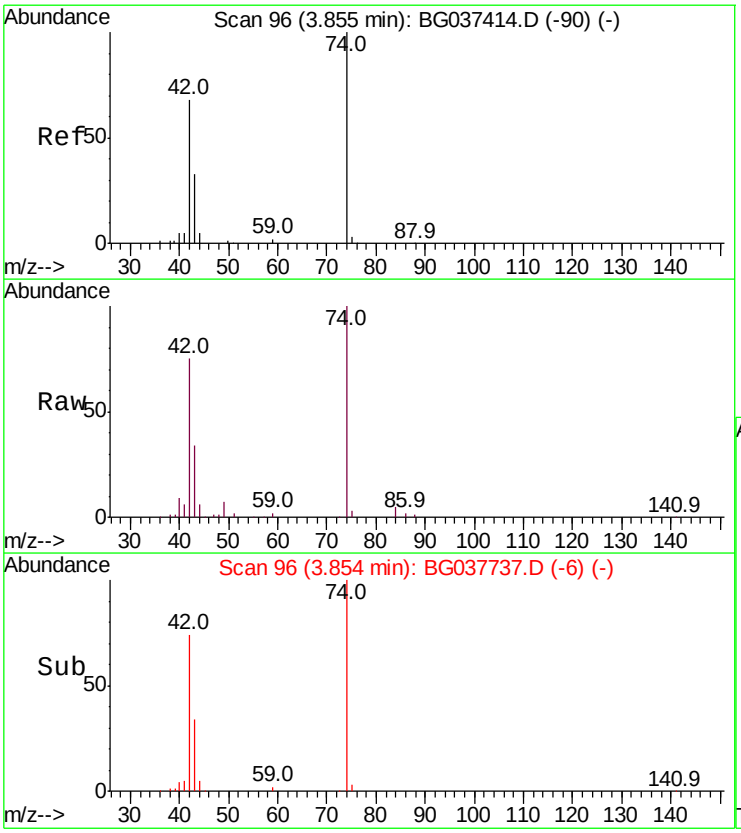
#3
Pyridine
Concen: 35.552 ng
RT: 3.94 min Scan# 110
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 193617

Ion	Ratio	Lower	Upper
79	100		
52	83.9	74.2	111.2
51	40.8	34.6	51.8

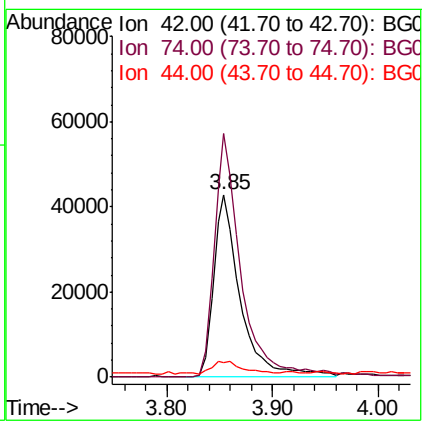


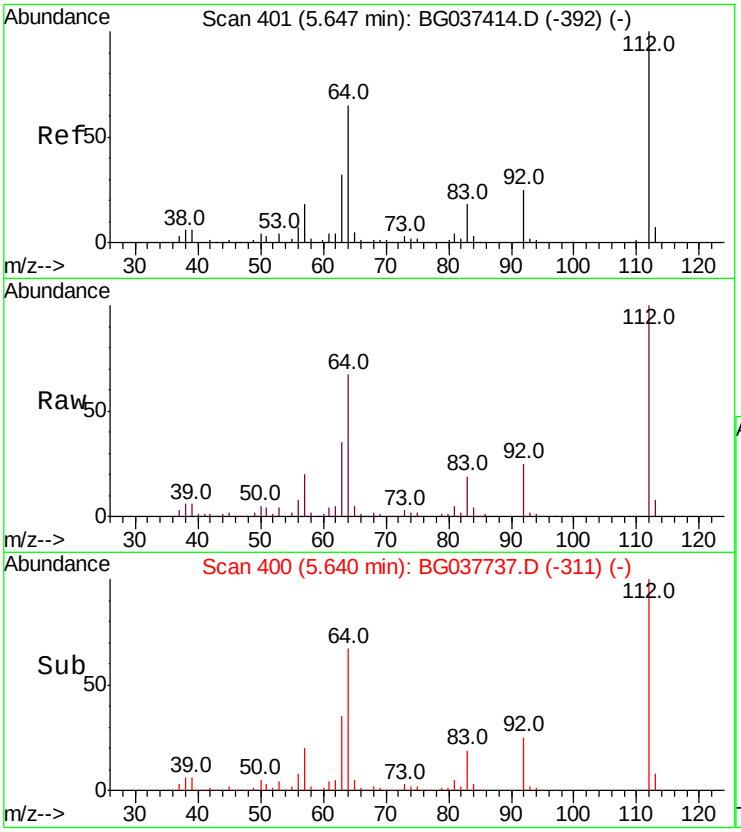


#4
n-Nitrosodimethylamine
Concen: 39.135 ng
RT: 3.85 min Scan# 96
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 42 Resp: 75914

Ion	Ratio	Lower	Upper
42	100		
74	133.4	102.0	153.0
44	8.3	9.6	14.4#



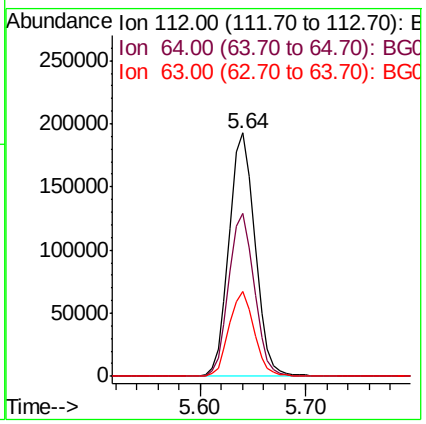


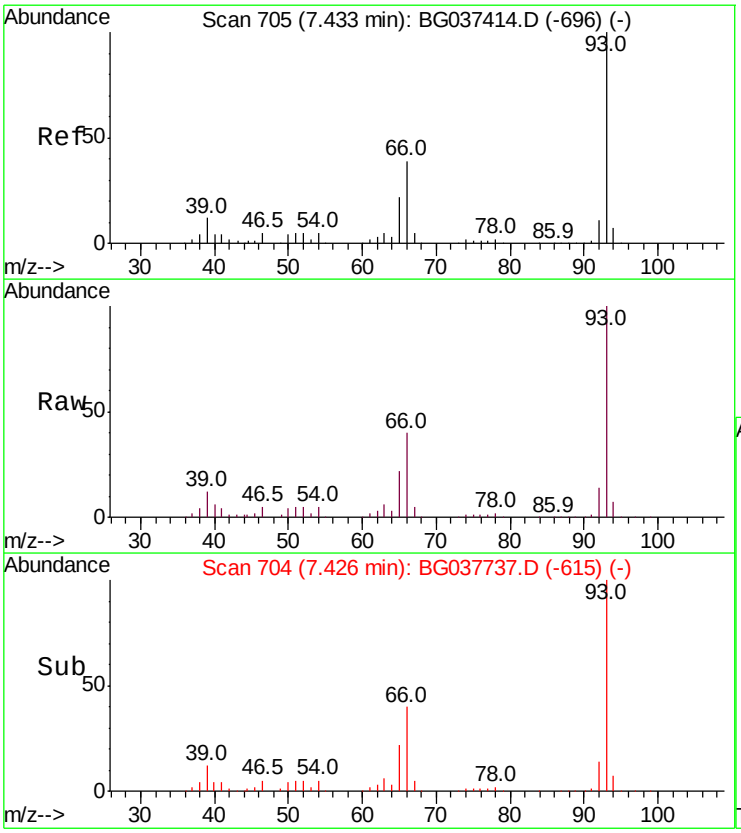
#5
2-Fluorophenol
Concen: 76.840 ng
RT: 5.64 min Scan# 400
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 327395

Ion	Ratio	Lower	Upper
112	100		
64	67.2	53.1	79.7
63	34.9	27.3	40.9

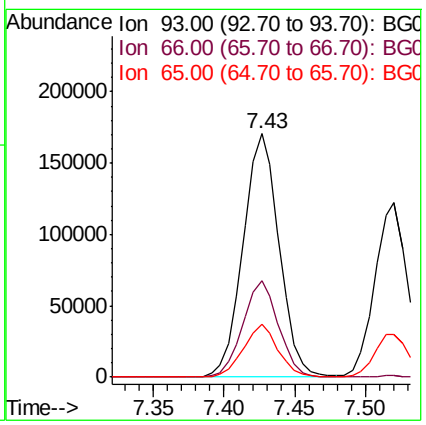


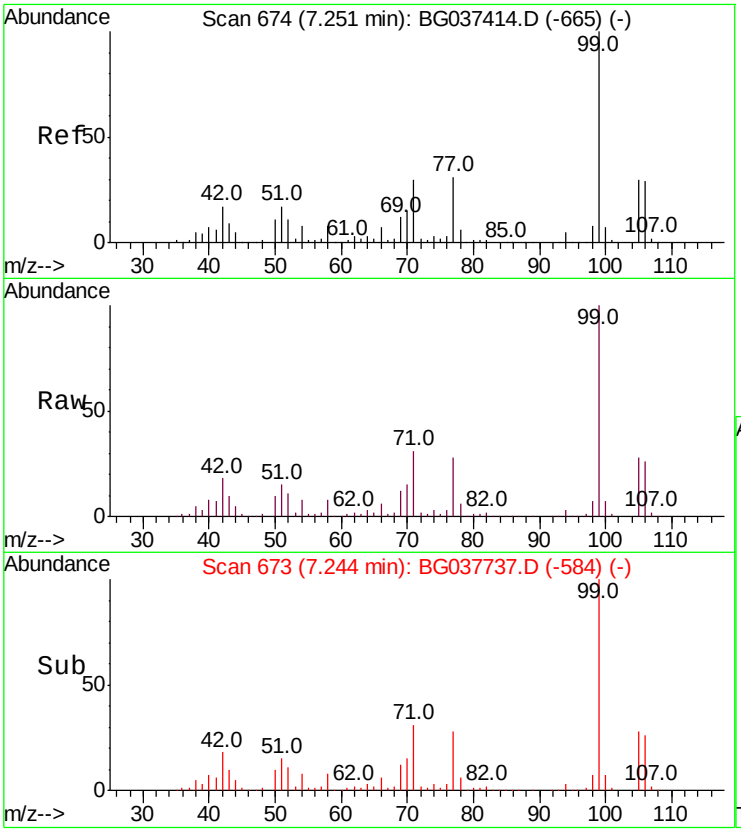


#6
Aniline
Concen: 38.753 ng
RT: 7.43 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 93 Resp: 304586

Ion	Ratio	Lower	Upper
93	100		
66	39.5	32.8	49.2
65	21.6	16.4	24.6



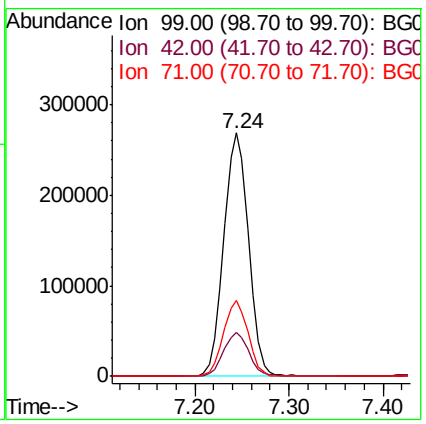


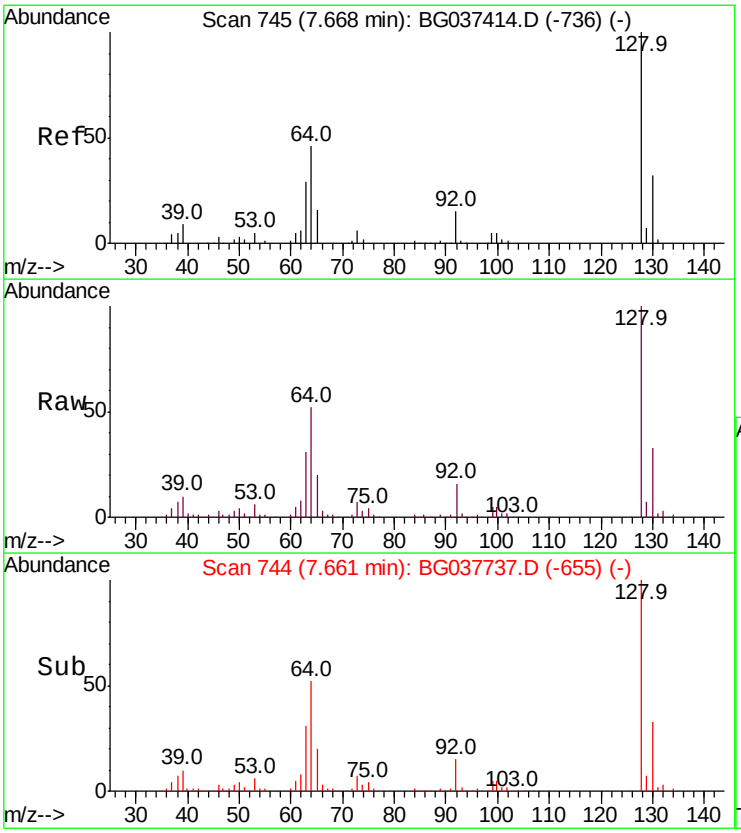
#7
Phenol-d6
Concen: 76.216 ng
RT: 7.24 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 491040

Ion	Ratio	Lower	Upper
99	100		
42	18.2	15.0	22.4
71	31.4	25.5	38.3

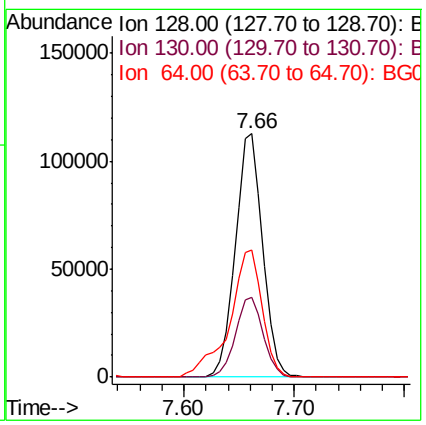


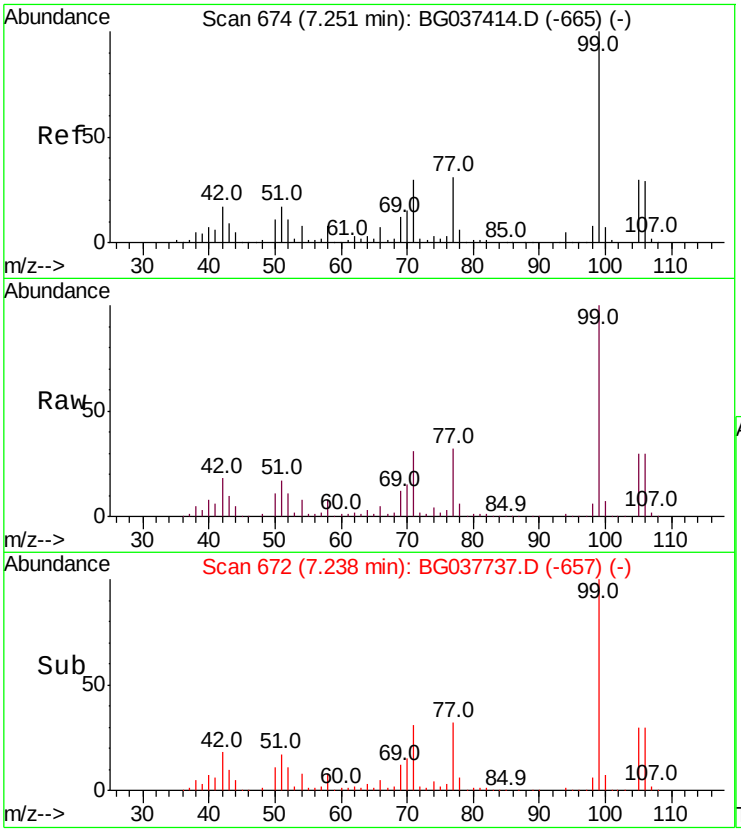


#8
2-Chlorophenol
Concen: 39.271 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:128 Resp: 195743

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.0	52.0
64	52.0	32.9	72.9



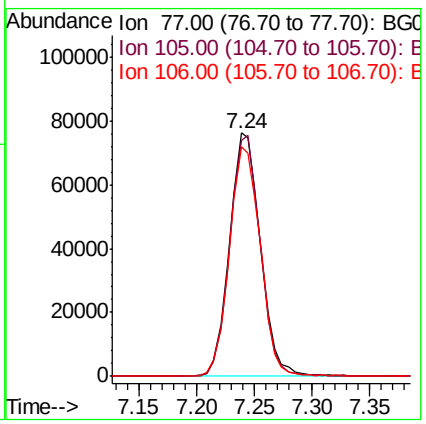


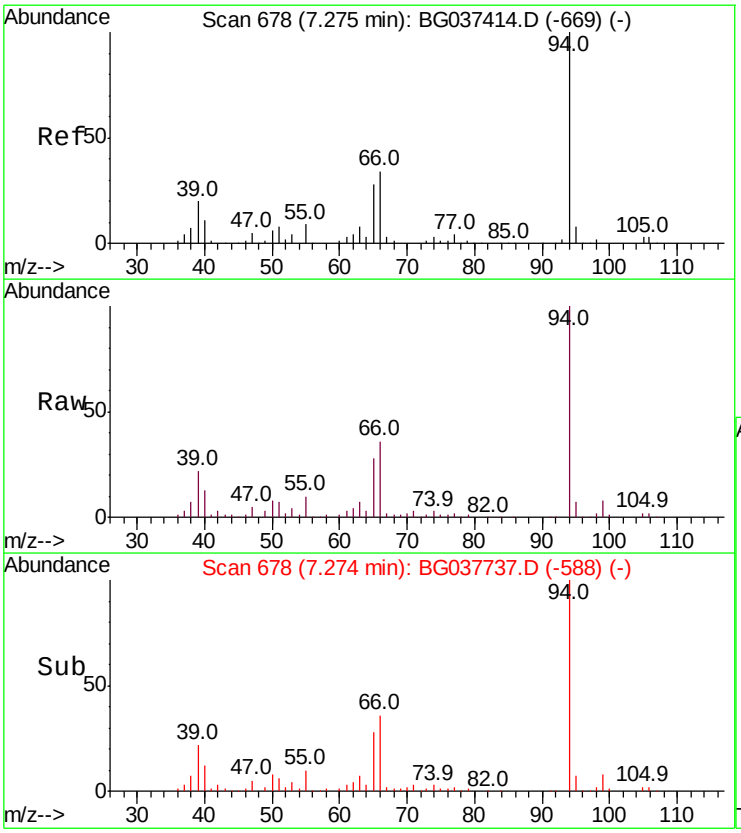
#9
Benzaldehyde
Concen: 34.990 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 141015

Ion	Ratio	Lower	Upper
77	100		
105	96.7	72.6	112.6
106	94.0	71.3	111.3

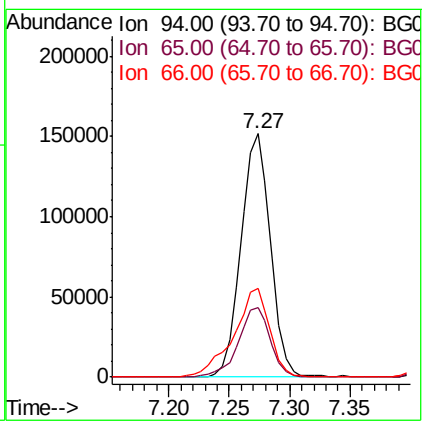


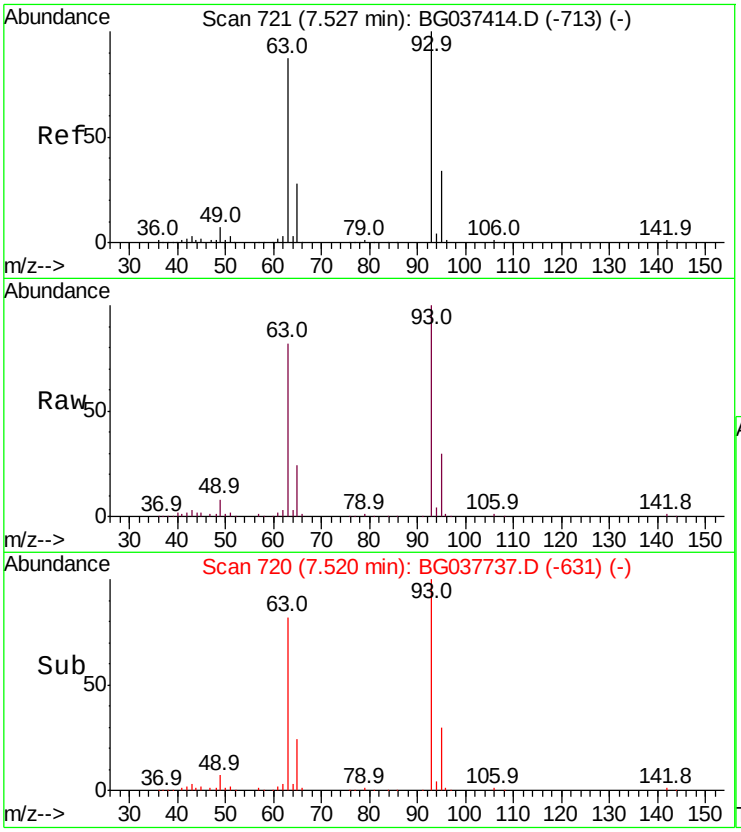


#10
Phenol
Concen: 37.978 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 94 Resp: 258163

Ion	Ratio	Lower	Upper
94	100		
65	28.4	9.7	49.7
66	36.3	15.9	55.9



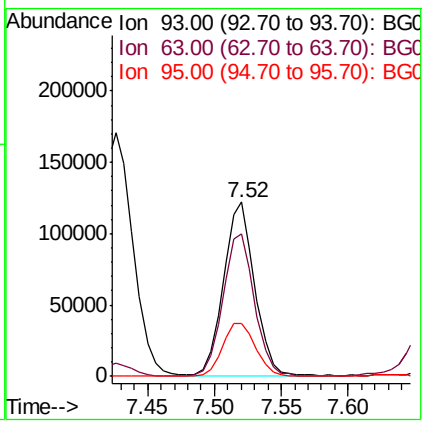


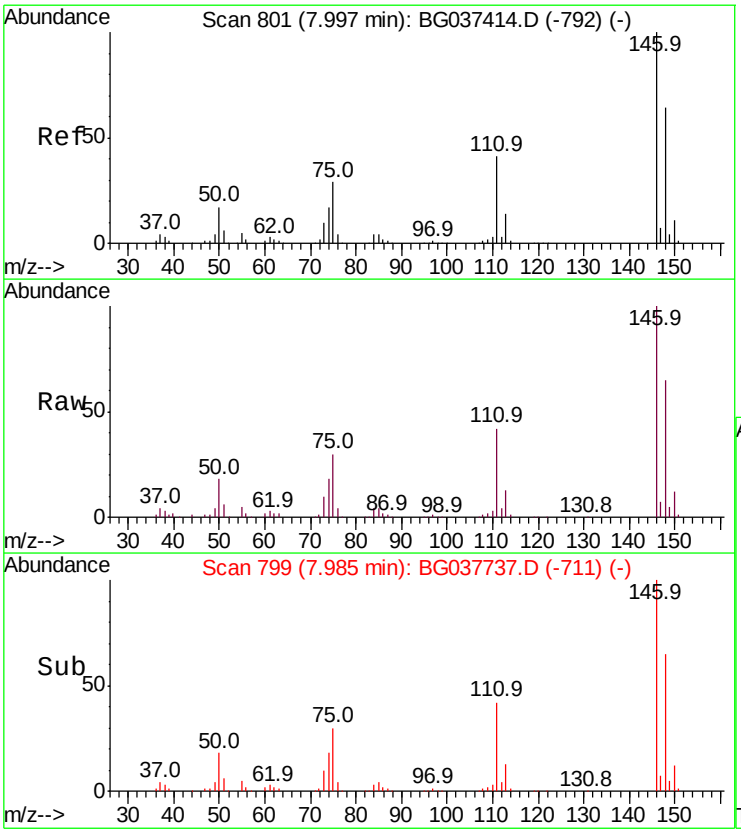
#11
bis(2-Chloroethyl)ether
Concen: 38.702 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 199813

Ion	Ratio	Lower	Upper
93	100		
63	82.0	69.5	109.5
95	30.2	12.6	52.6

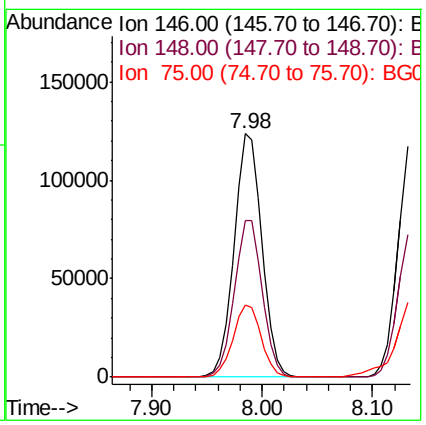


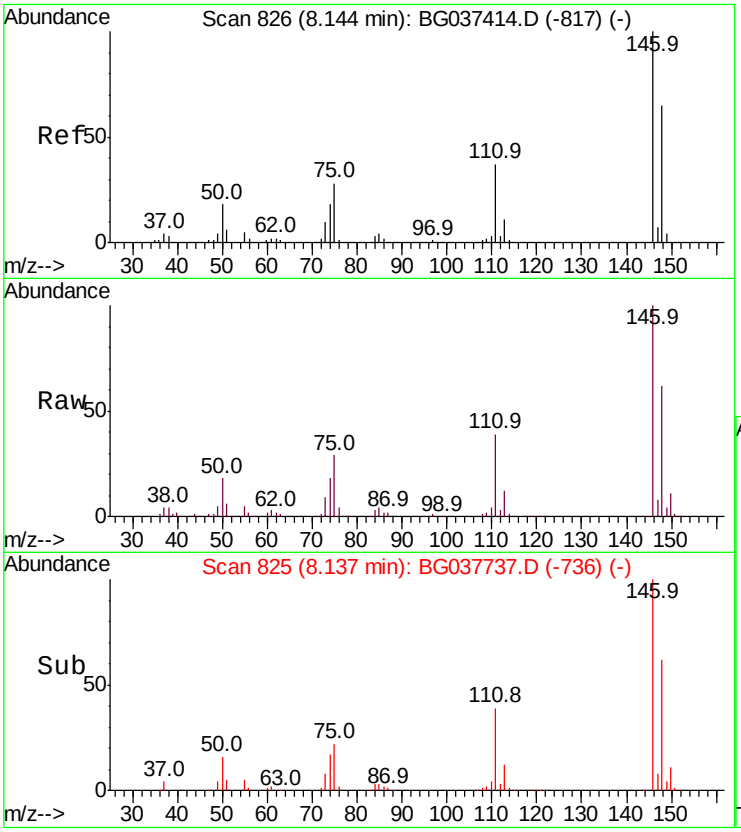


#12
1,3-Dichlorobenzene
Concen: 39.429 ng
RT: 7.98 min Scan# 799
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:146 Resp: 218794

Ion	Ratio	Lower	Upper
146	100		
148	64.6	49.8	74.8
75	29.6	23.2	34.8



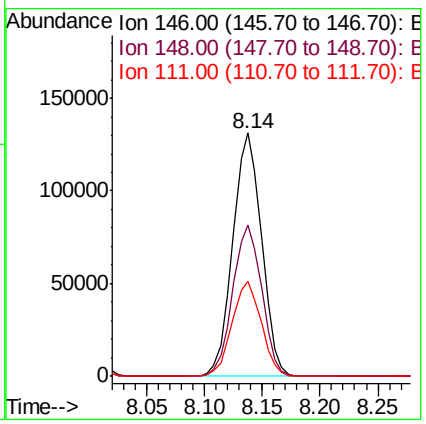


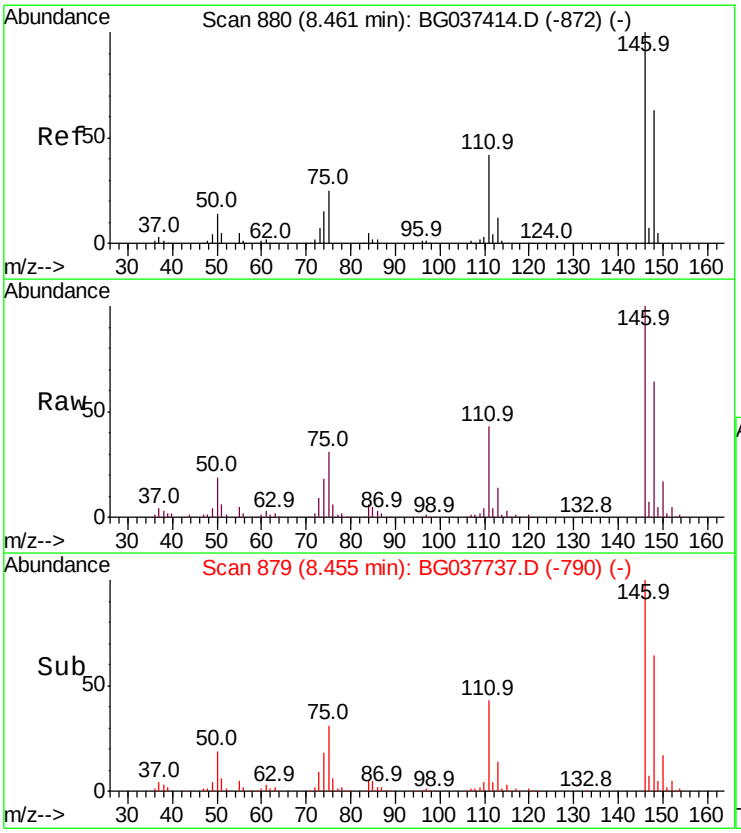
#13
1,4-Dichlorobenzene
Concen: 39.988 ng
RT: 8.14 min Scan# 825
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 226977

Ion	Ratio	Lower	Upper
146	100		
148	62.3	51.0	76.6
111	39.2	32.4	48.6

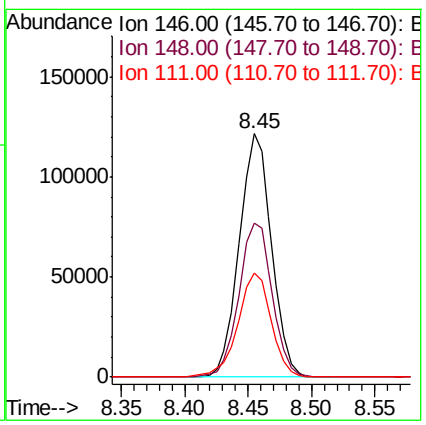


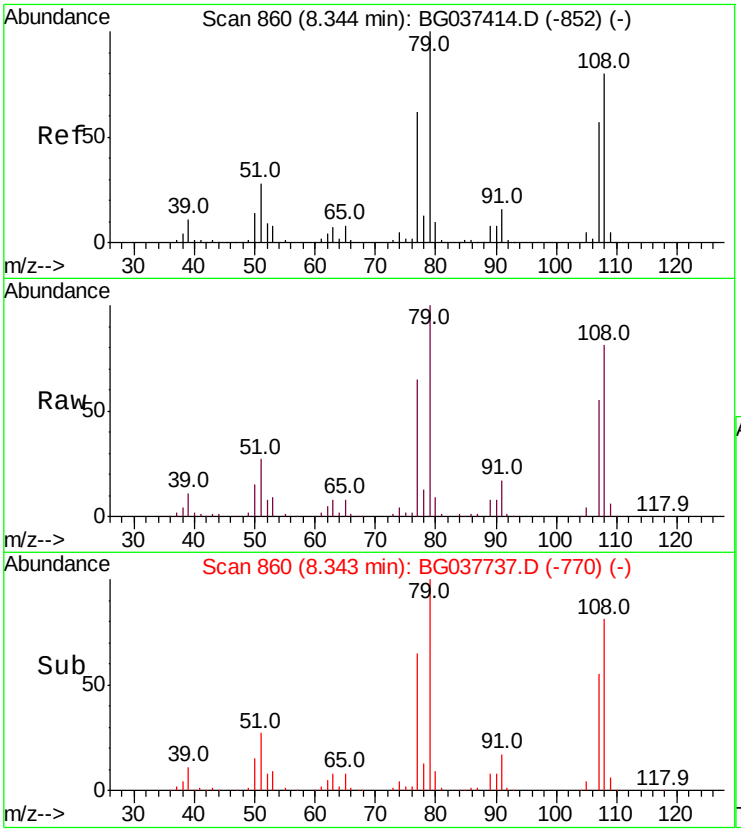


#14
1,2-Dichlorobenzene
Concen: 39.181 ng
RT: 8.45 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:146 Resp: 213929

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.4	75.6
111	42.7	34.6	51.8



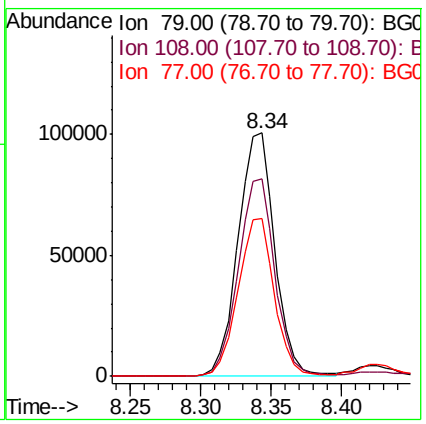


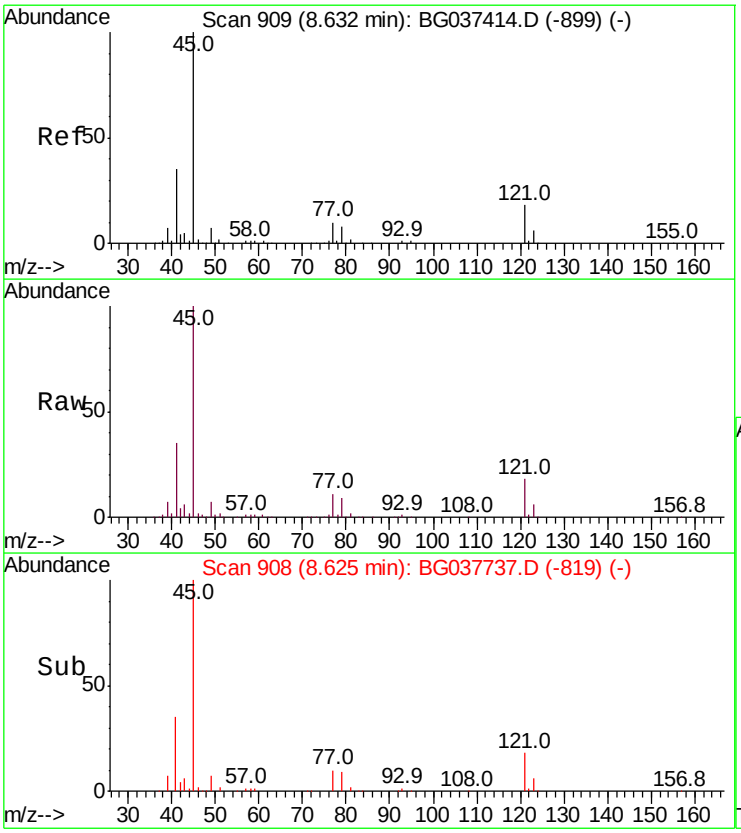
#15
Benzyl Alcohol
Concen: 38.535 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 183449

Ion	Ratio	Lower	Upper
79	100		
108	81.0	65.8	98.8
77	65.0	52.9	79.3

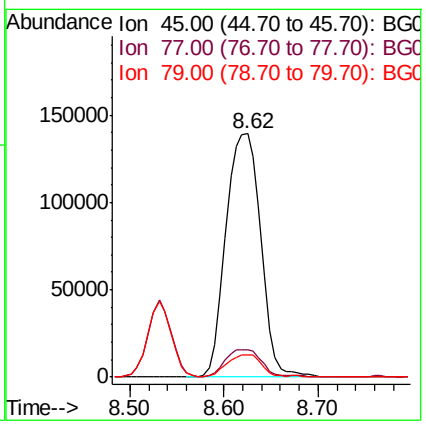


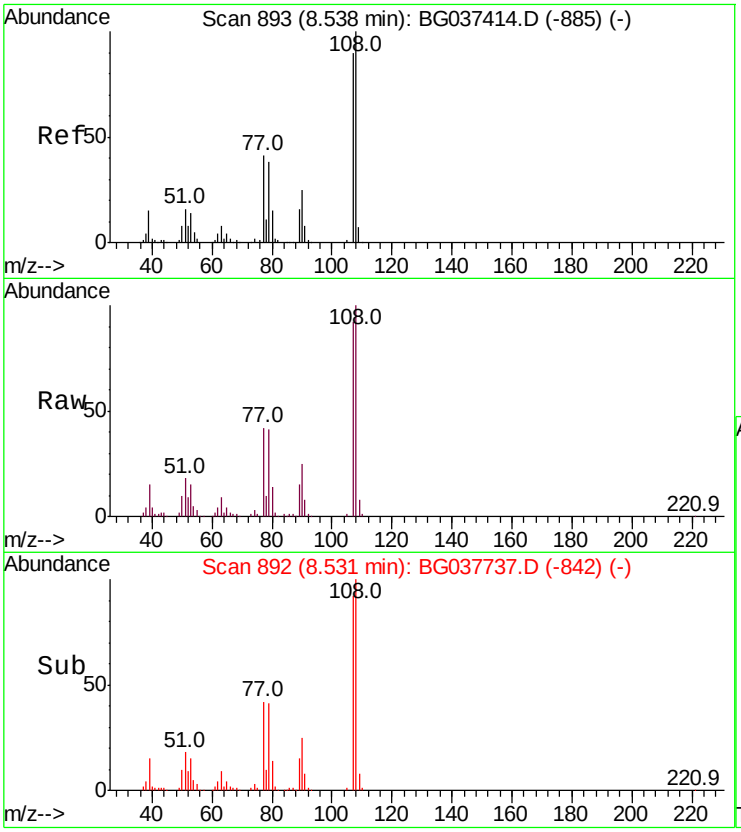


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.735 ng
RT: 8.62 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 45 Resp: 357835

Ion	Ratio	Lower	Upper
45	100		
77	11.1	0.0	30.0
79	9.3	0.0	29.0



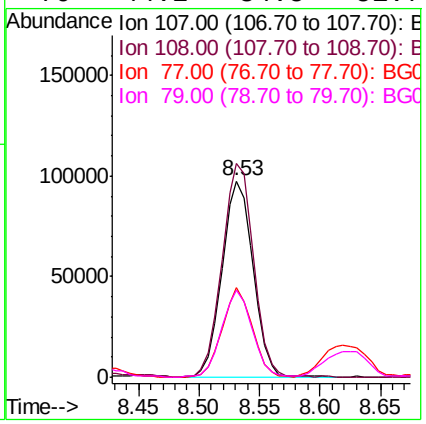


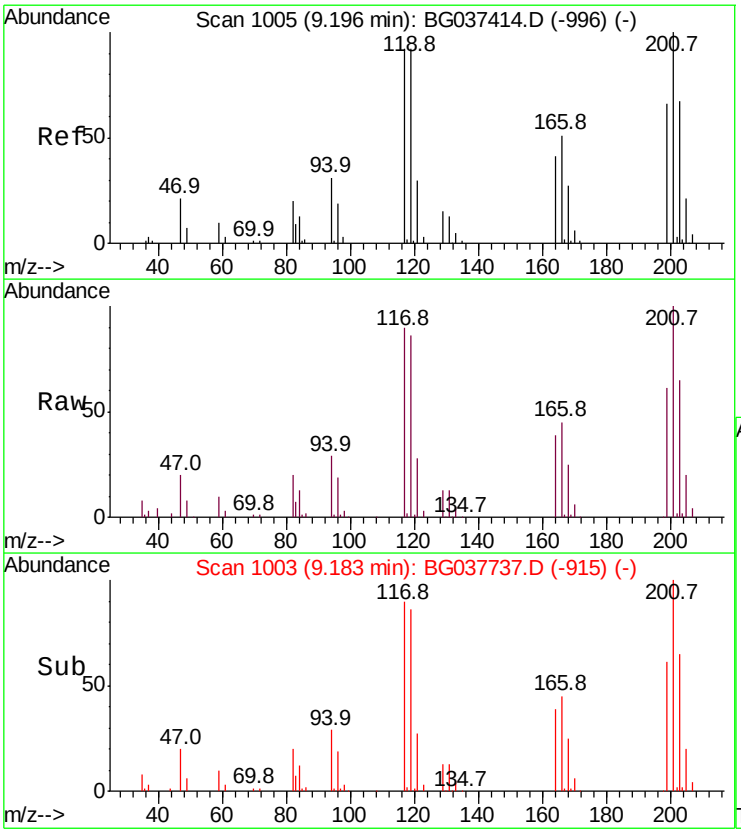
#17
2-Methylphenol
Concen: 38.576 ng
RT: 8.53 min Scan# 892
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 173365

Ion	Ratio	Lower	Upper
107	100		
108	108.8	87.9	131.9
77	45.3	35.1	52.7
79	44.2	34.5	51.7

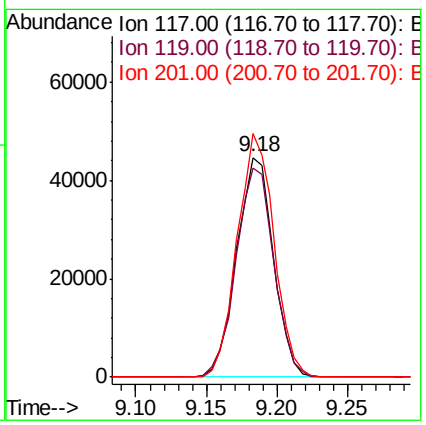


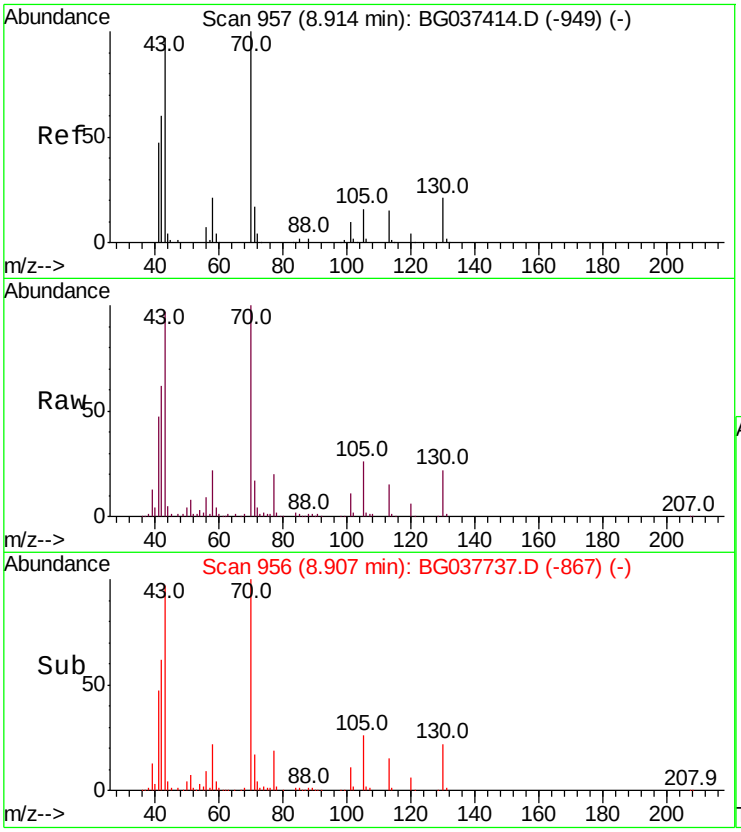


#18
Hexachloroethane
Concen: 42.086 ng
RT: 9.18 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:117 Resp: 81441

Ion	Ratio	Lower	Upper
117	100		
119	95.0	74.6	111.8
201	110.9	80.8	121.2



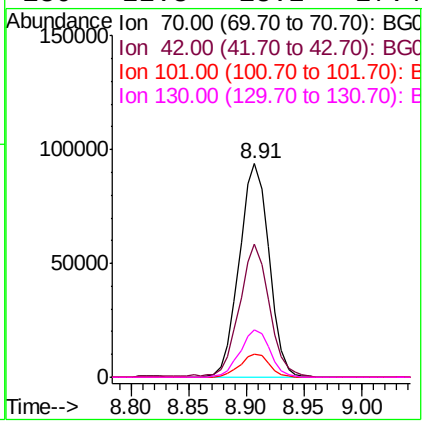


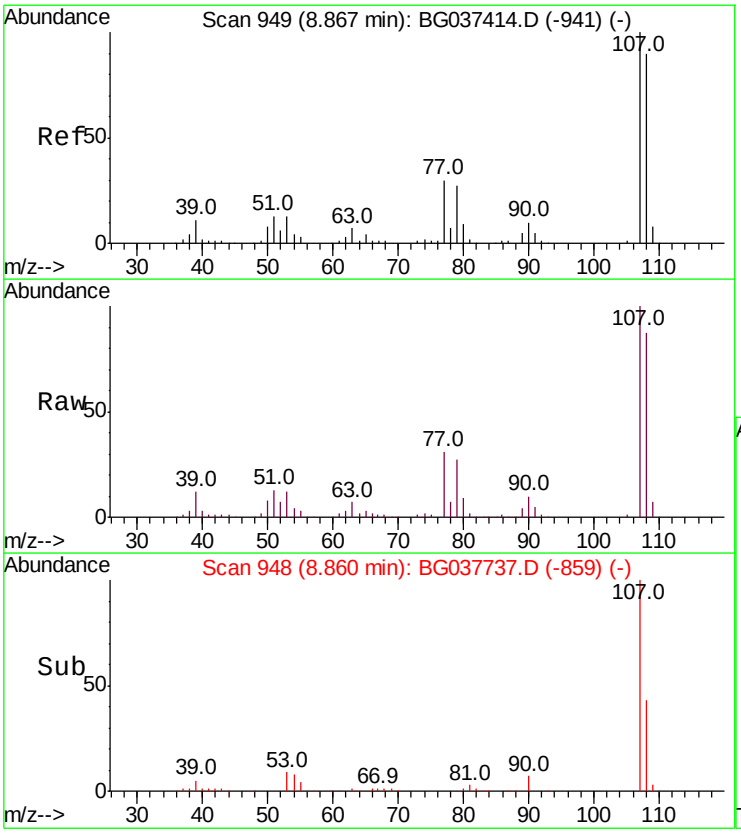
#19
n-Nitroso-di-n-propylamine
Concen: 37.914 ng
RT: 8.91 min Scan# 956
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 168208

Ion	Ratio	Lower	Upper
70	100		
42	62.2	53.9	80.9
101	10.5	8.2	12.2
130	22.3	18.2	27.4

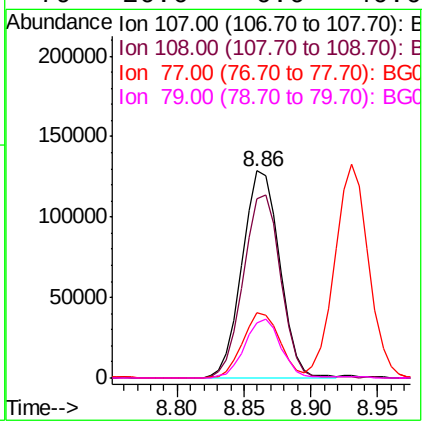


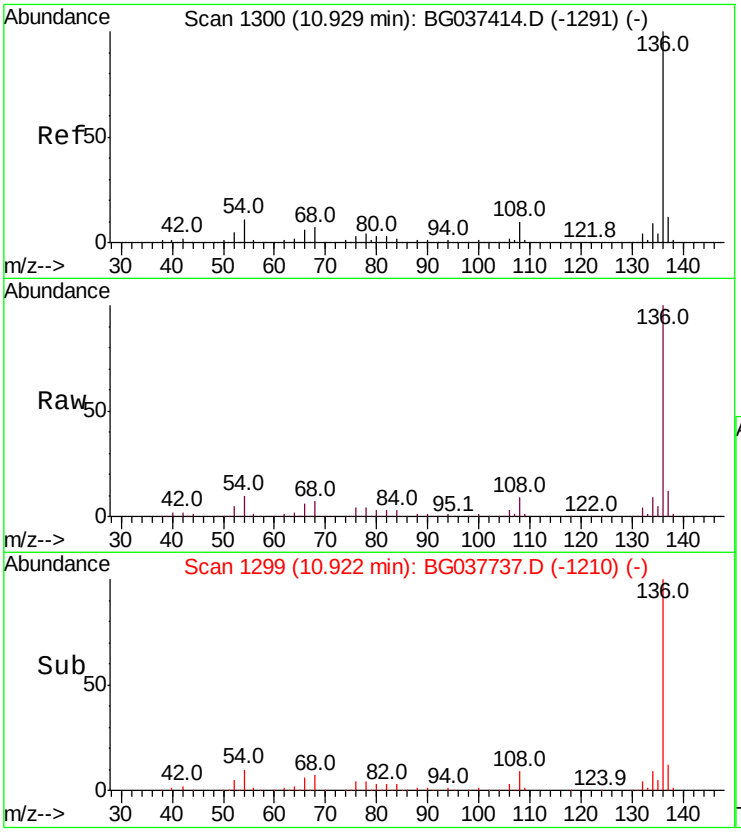


#20
3+4-Methylphenols
Concen: 38.960 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:107 Resp: 250331

Ion	Ratio	Lower	Upper
107	100		
108	86.6	69.9	109.9
77	31.4	11.2	51.2
79	26.6	6.6	46.6



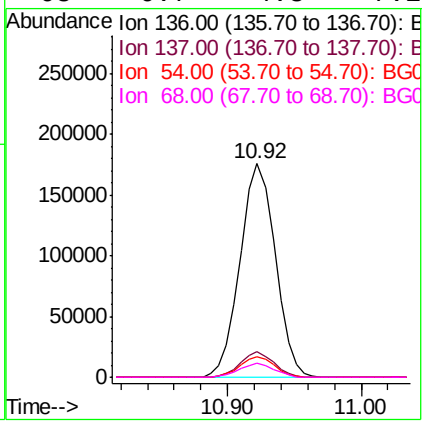


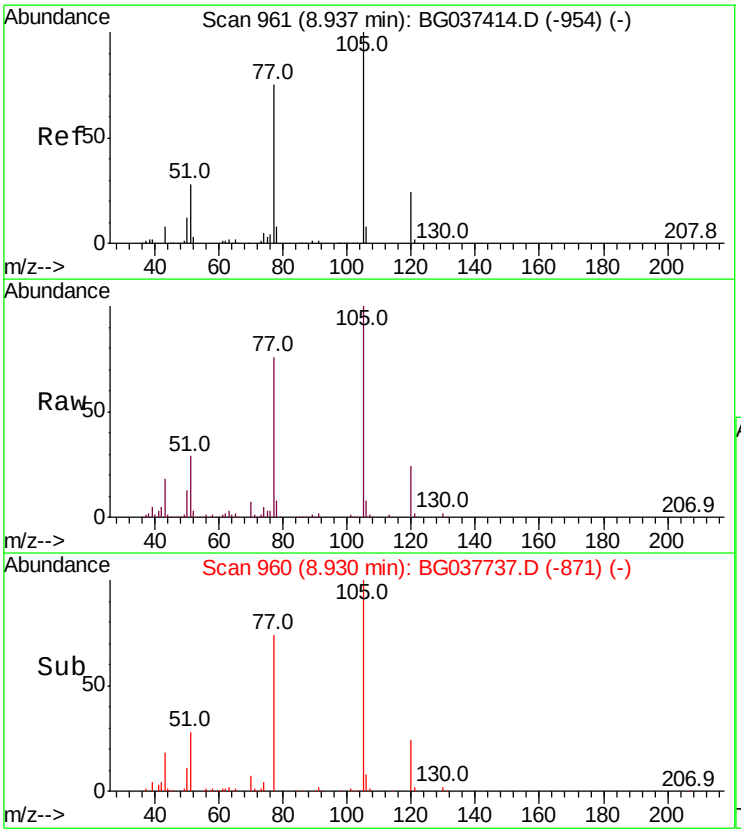
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.92 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 321001

Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.6	14.4
54	9.8	7.9	11.9
68	6.7	4.8	7.2

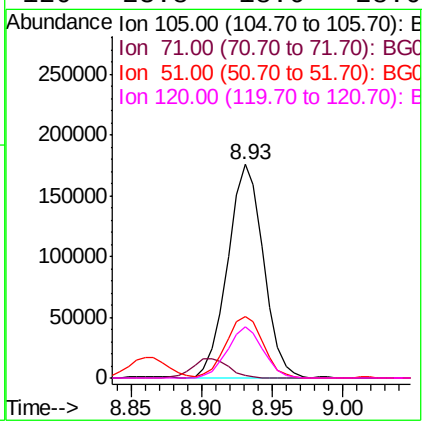


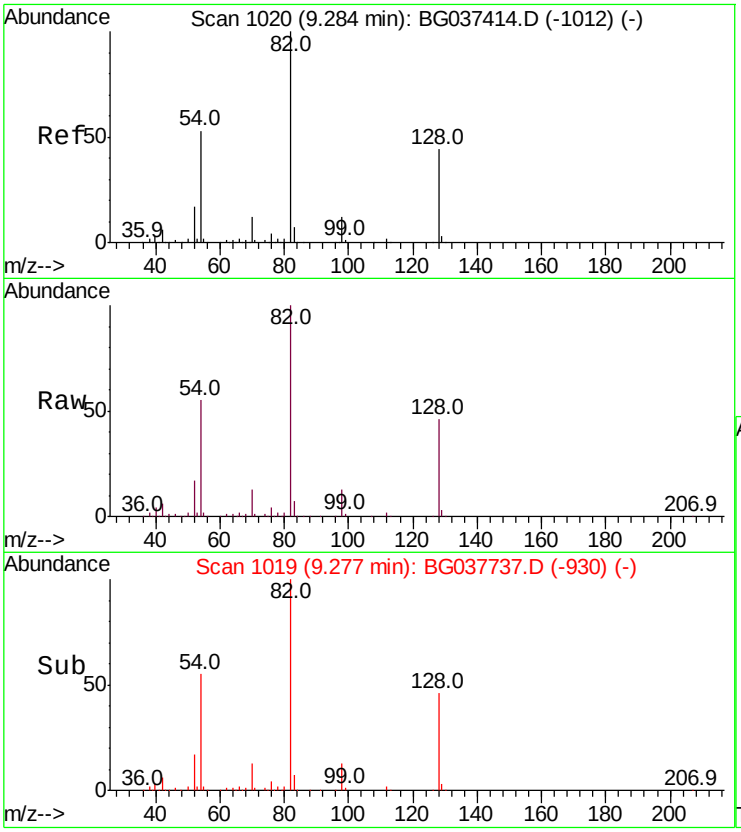


#22
Acetophenone
Concen: 38.510 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:105 Resp: 310024

Ion	Ratio	Lower	Upper
105	100		
71	1.1	1.2	1.8#
51	29.0	25.0	37.6
120	23.8	18.6	28.0



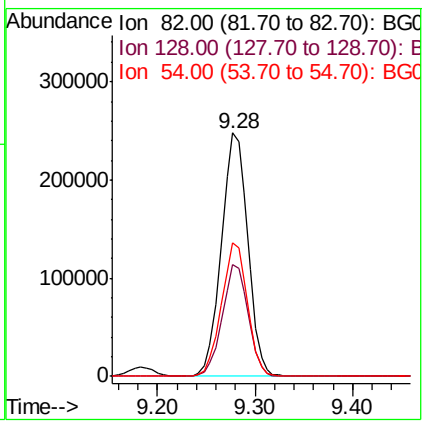


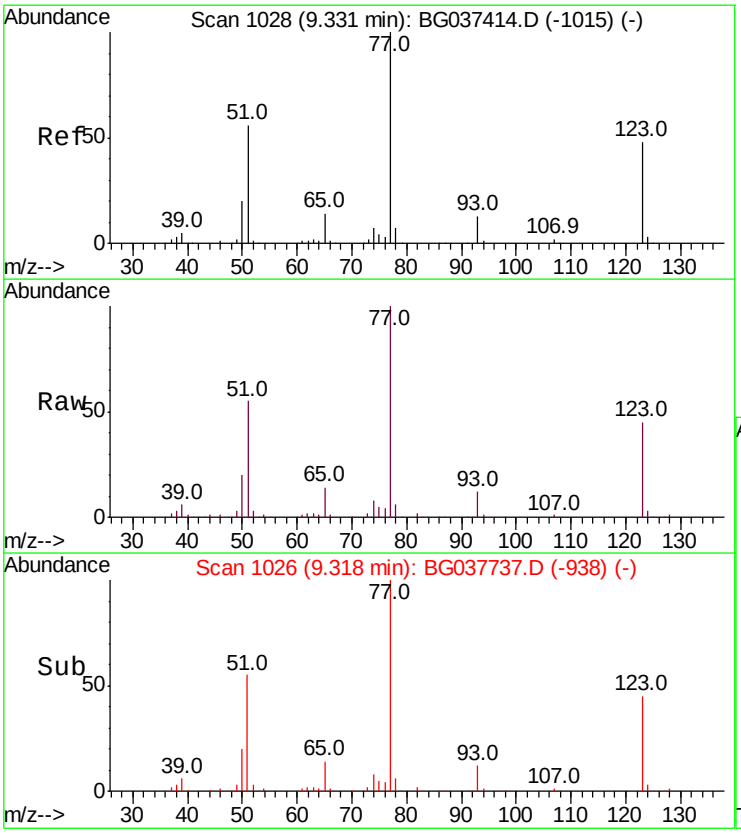
#23
Nitrobenzene-d5
Concen: 81.115 ng
RT: 9.28 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 464809

Ion	Ratio	Lower	Upper
82	100		
128	45.7	34.6	51.8
54	54.8	45.3	67.9

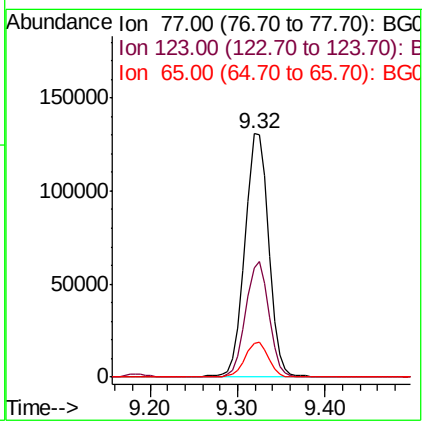


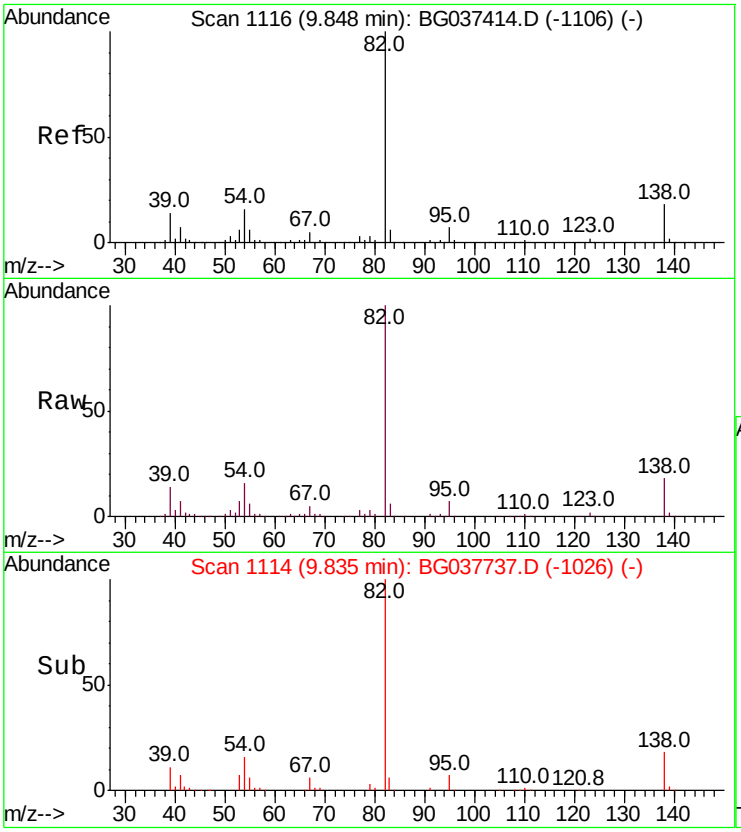


#24
Nitrobenzene
Concen: 40.293 ng
RT: 9.32 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 77 Resp: 239858

Ion	Ratio	Lower	Upper
77	100		
123	44.7	33.6	50.4
65	13.6	11.3	16.9



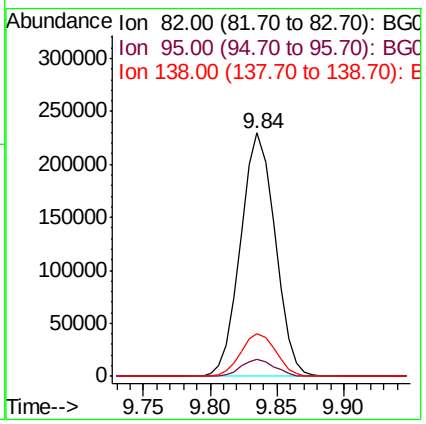


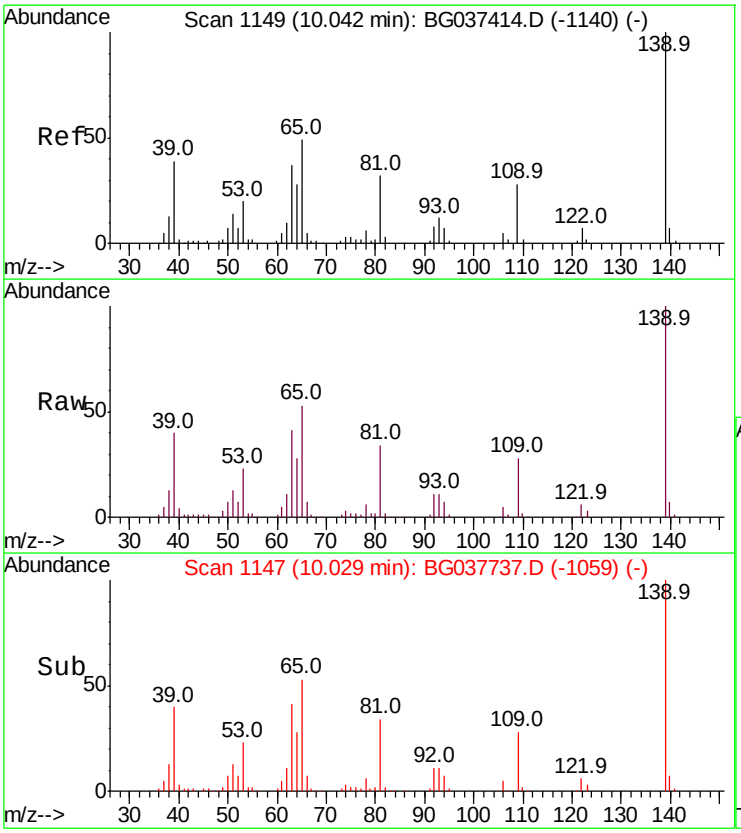
#25
Isophorone
Concen: 39.291 ng
RT: 9.84 min Scan# 1114
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 411374

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.3	7.9
138	17.8	13.3	19.9

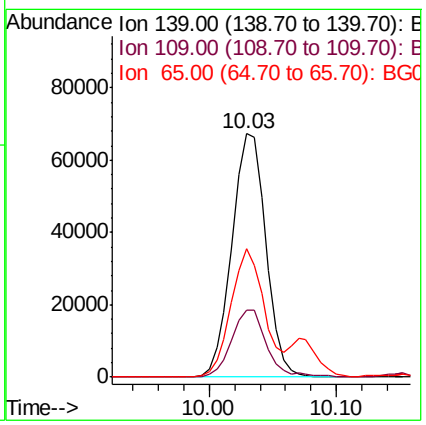


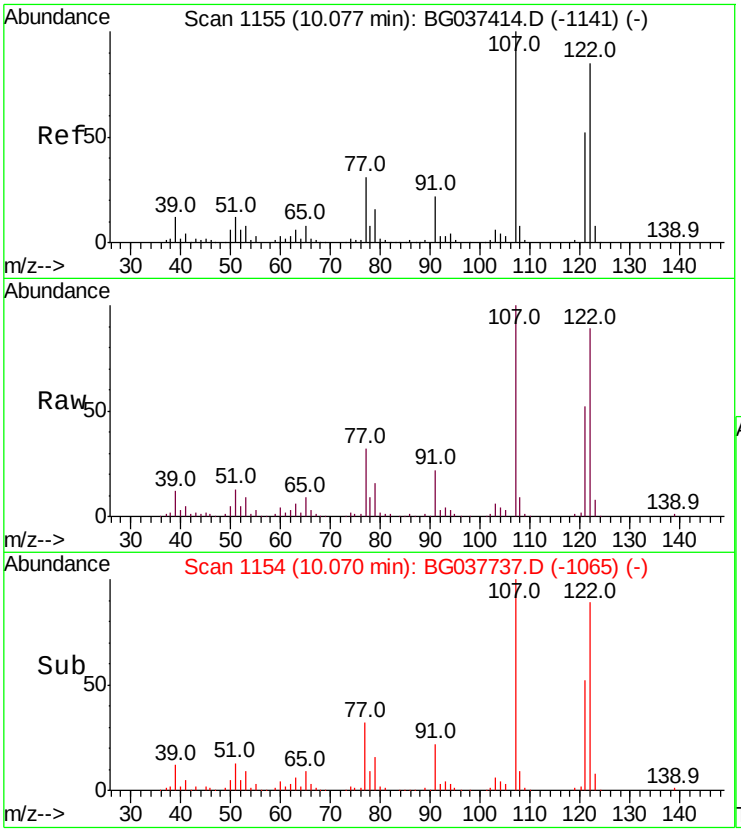


#26
2-Nitrophenol
Concen: 46.580 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:139 Resp: 124914

Ion	Ratio	Lower	Upper
139	100		
109	27.7	23.3	34.9
65	52.7	39.8	59.8



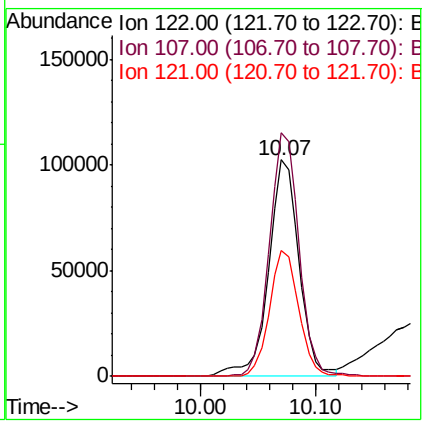


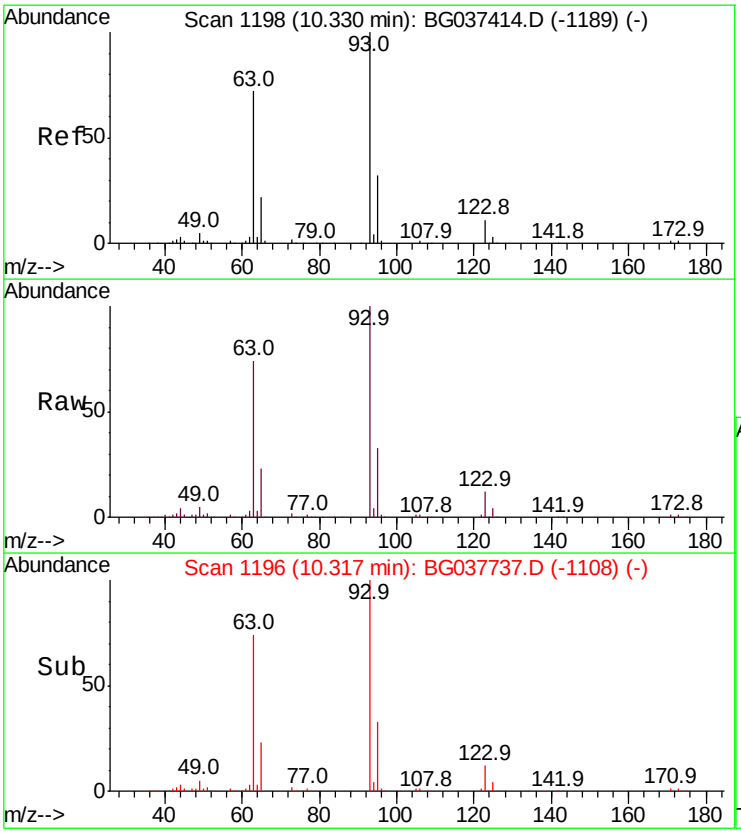
#27
2,4-Dimethylphenol
Concen: 39.340 ng
RT: 10.07 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 188363

Ion	Ratio	Lower	Upper
122	100		
107	112.5	94.2	141.2
121	57.9	47.3	70.9

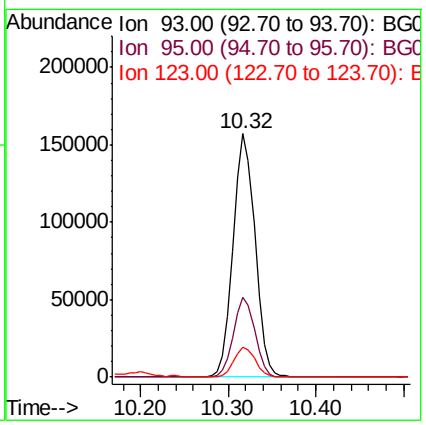


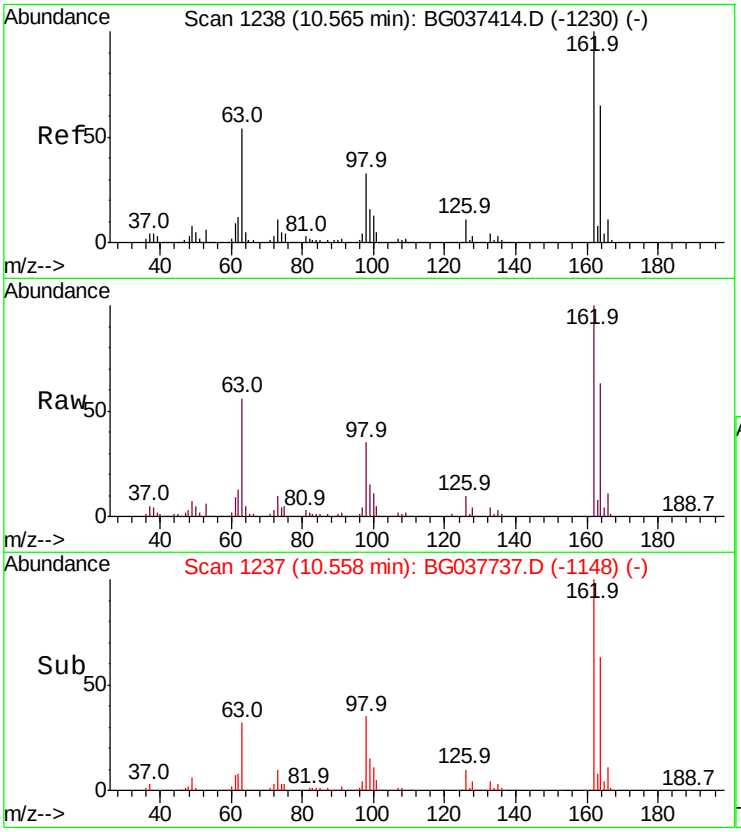


#28
bis(2-Chloroethoxy)methane
Concen: 38.781 ng
RT: 10.32 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 93 Resp: 266028

Ion	Ratio	Lower	Upper
93	100		
95	32.9	24.6	37.0
123	12.2	9.1	13.7



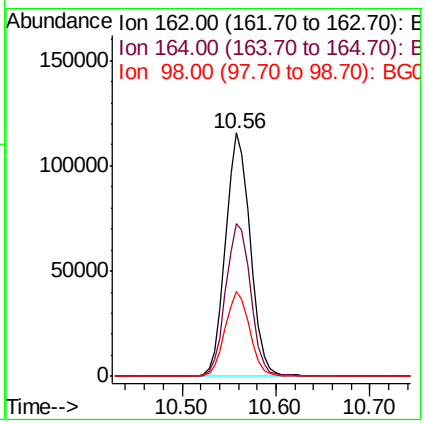


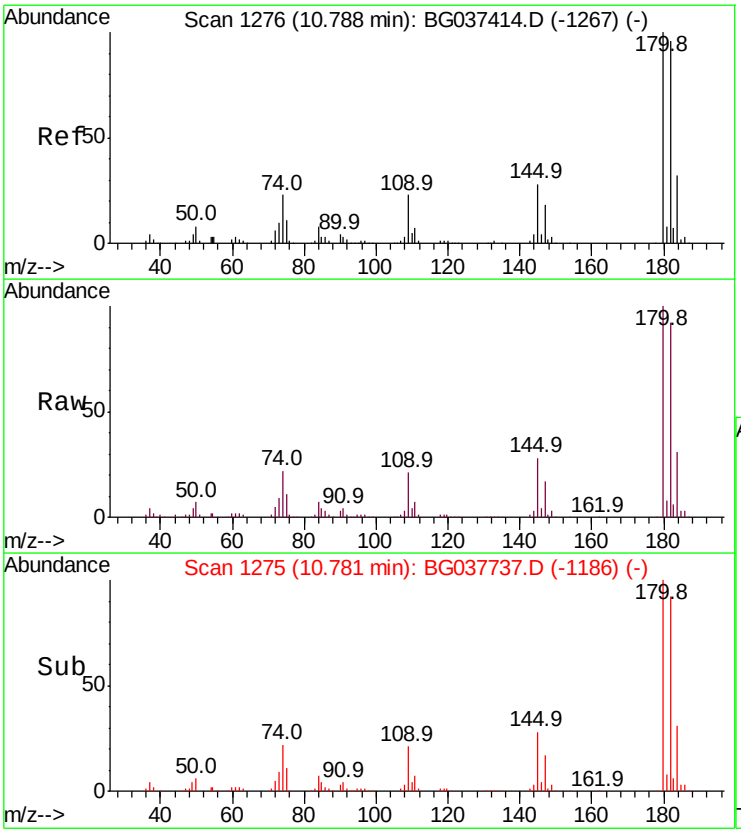
#29
2,4-Dichlorophenol
Concen: 39.588 ng
RT: 10.56 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 211047

Ion	Ratio	Lower	Upper
162	100		
164	62.8	43.2	83.2
98	34.6	16.0	56.0

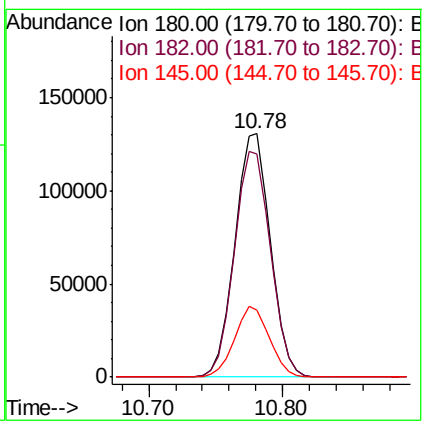


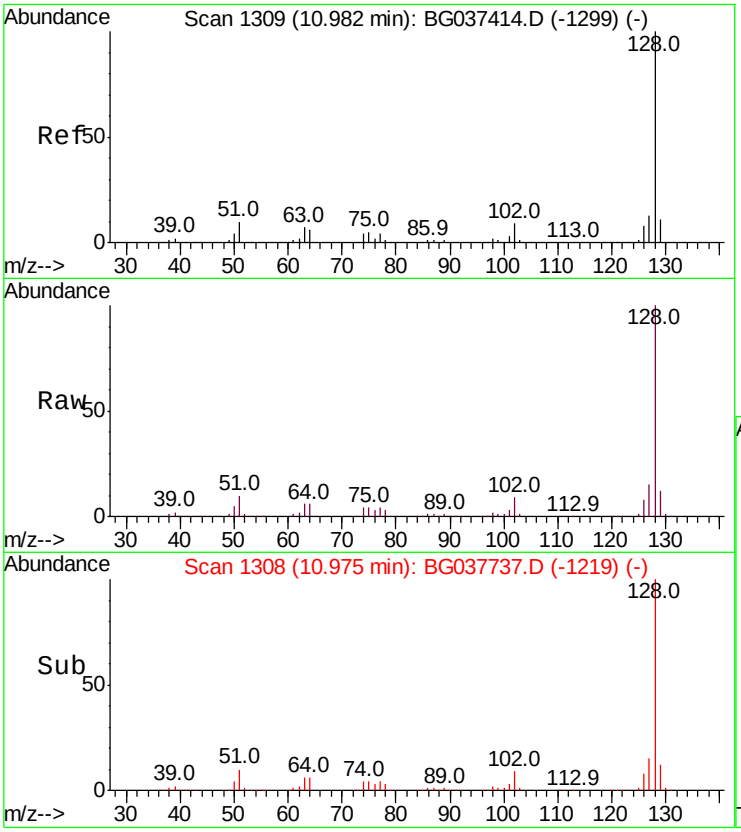


#30
1,2,4-Trichlorobenzene
Concen: 41.383 ng
RT: 10.78 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:180 Resp: 239918

Ion	Ratio	Lower	Upper
180	100		
182	91.7	77.7	116.5
145	27.6	23.3	34.9



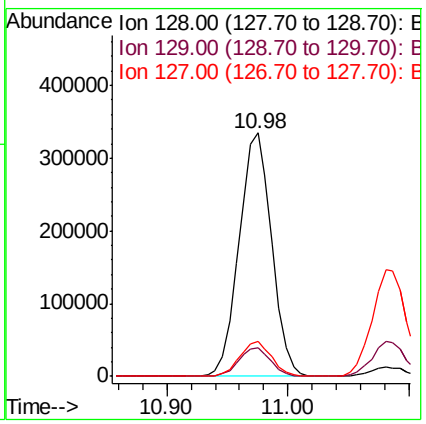


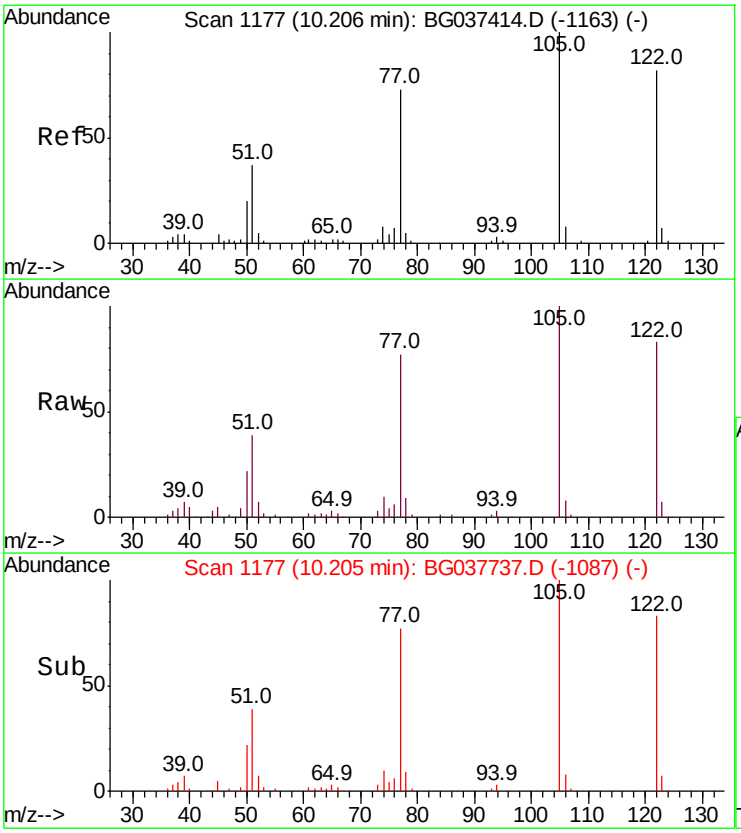
#31
Naphthalene
Concen: 39.847 ng
RT: 10.98 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 628255

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.6
127	14.5	11.1	16.7

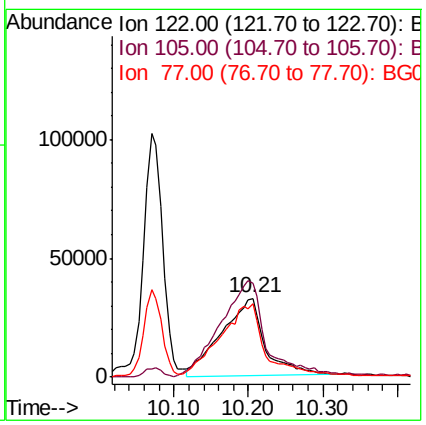


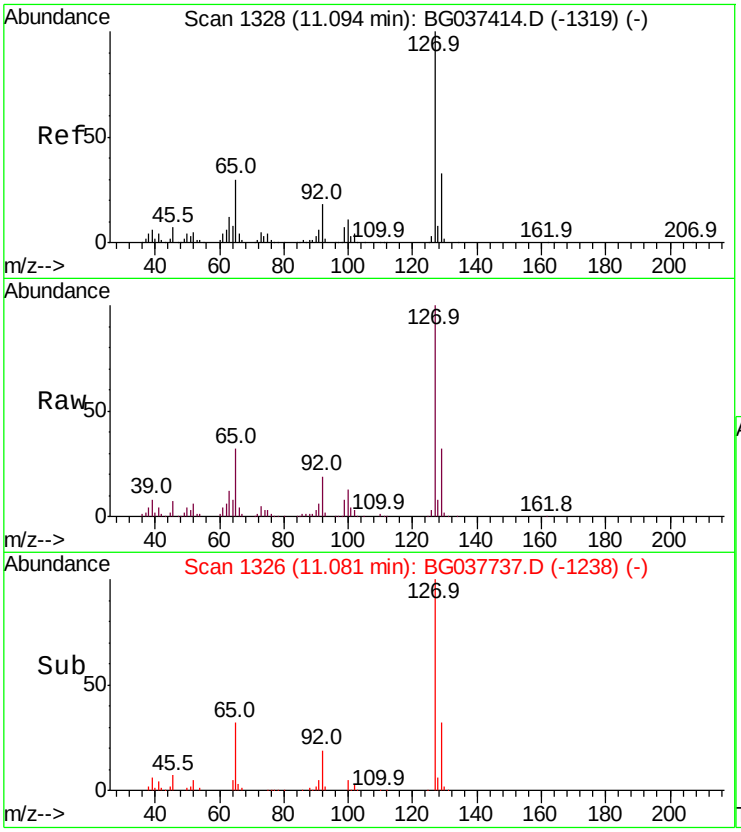


#32
Benzoic acid
Concen: 42.583 ng
RT: 10.21 min Scan# 1177
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:122 Resp: 132432

Ion	Ratio	Lower	Upper
122	100		
105	120.0	106.7	146.7
77	92.6	72.2	112.2



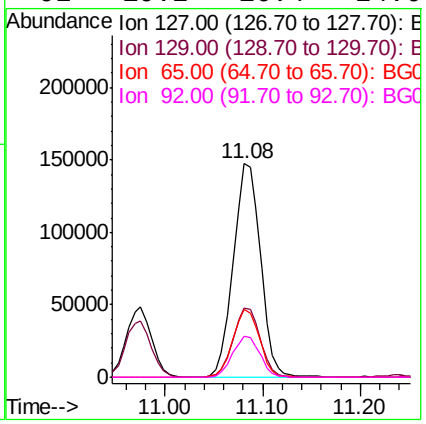


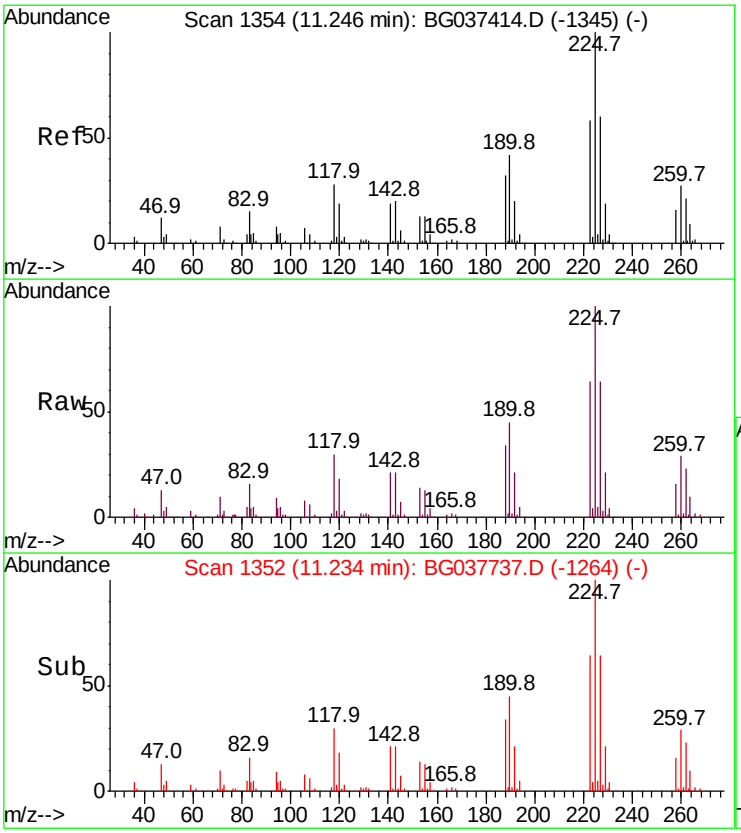
#33
4-Chloroaniline
Concen: 38.735 ng
RT: 11.08 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 286957

Ion	Ratio	Lower	Upper
127	100		
129	32.4	27.1	40.7
65	31.9	26.6	39.8
92	19.2	16.4	24.6

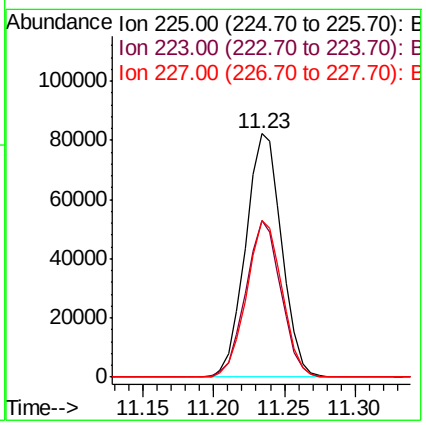


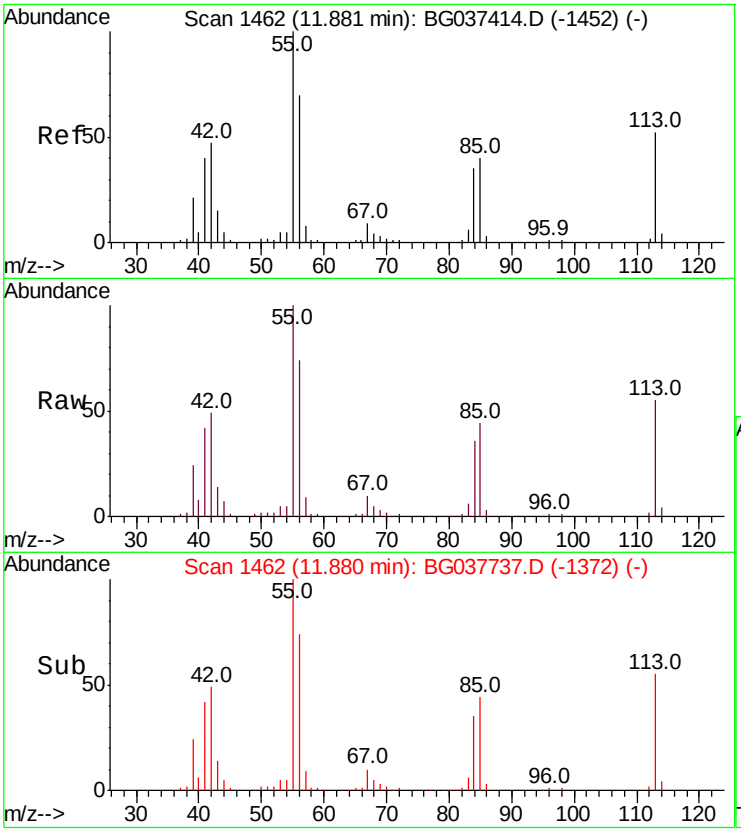


#34
Hexachlorobutadiene
Concen: 42.935 ng
RT: 11.23 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:225 Resp: 147526

Ion	Ratio	Lower	Upper
225	100		
223	64.9	48.2	72.4
227	63.9	51.6	77.4



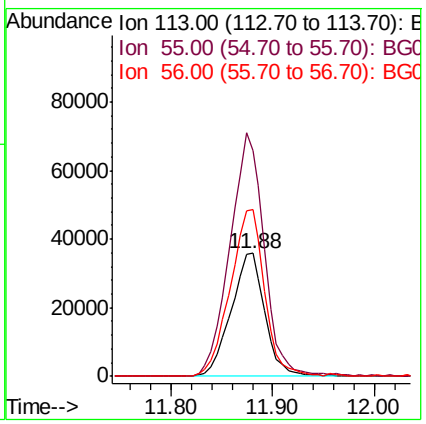


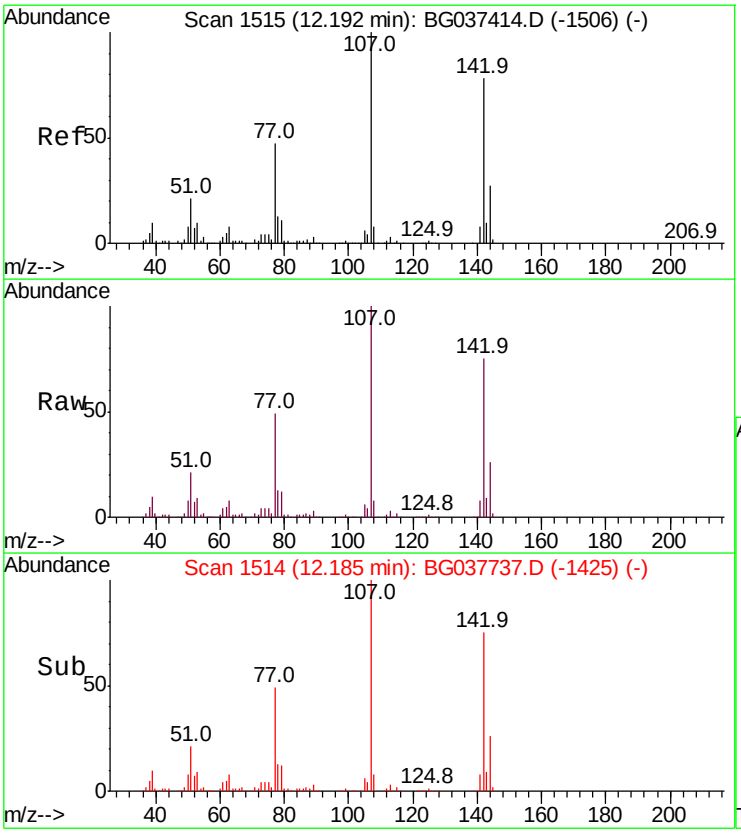
#35
Caprolactam
Concen: 38.799 ng
RT: 11.88 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 82957

Ion	Ratio	Lower	Upper
113	100		
55	183.2	176.6	216.6
56	135.9	128.3	168.3

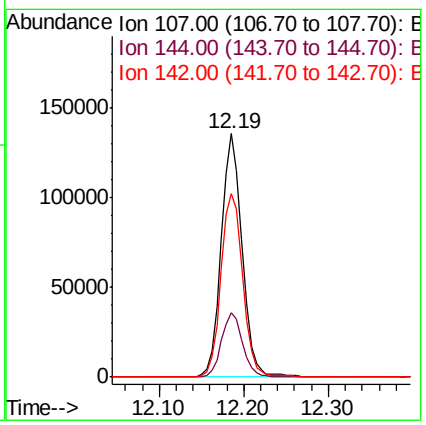


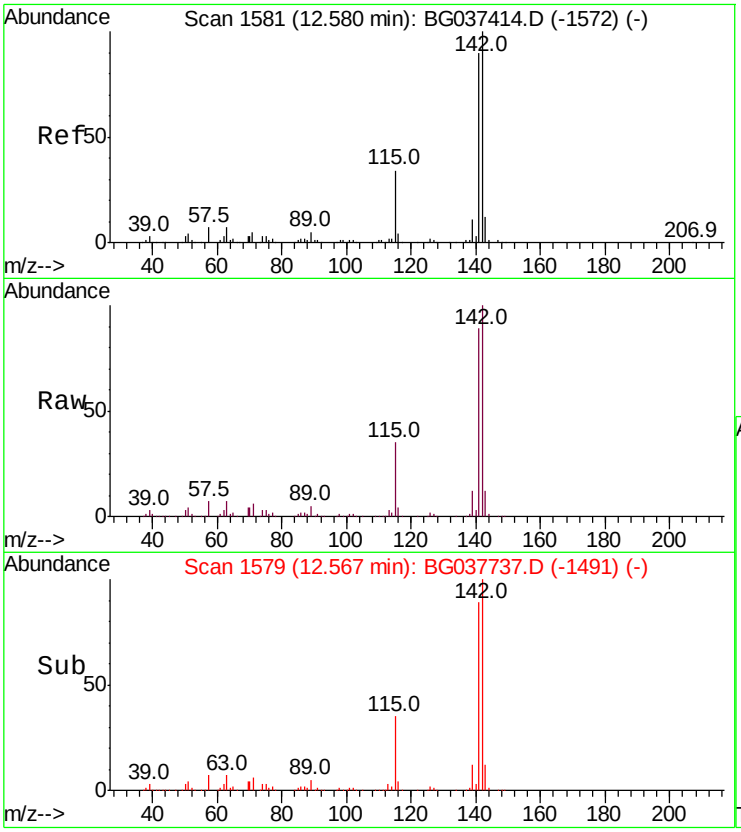


#36
4-Chloro-3-methylphenol
Concen: 38.528 ng
RT: 12.19 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:107 Resp: 231643

Ion	Ratio	Lower	Upper
107	100		
144	26.3	20.7	31.1
142	75.2	64.4	96.6



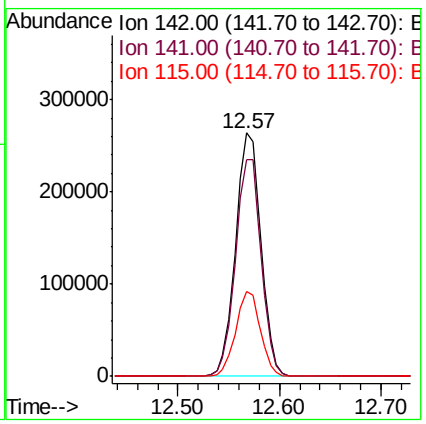


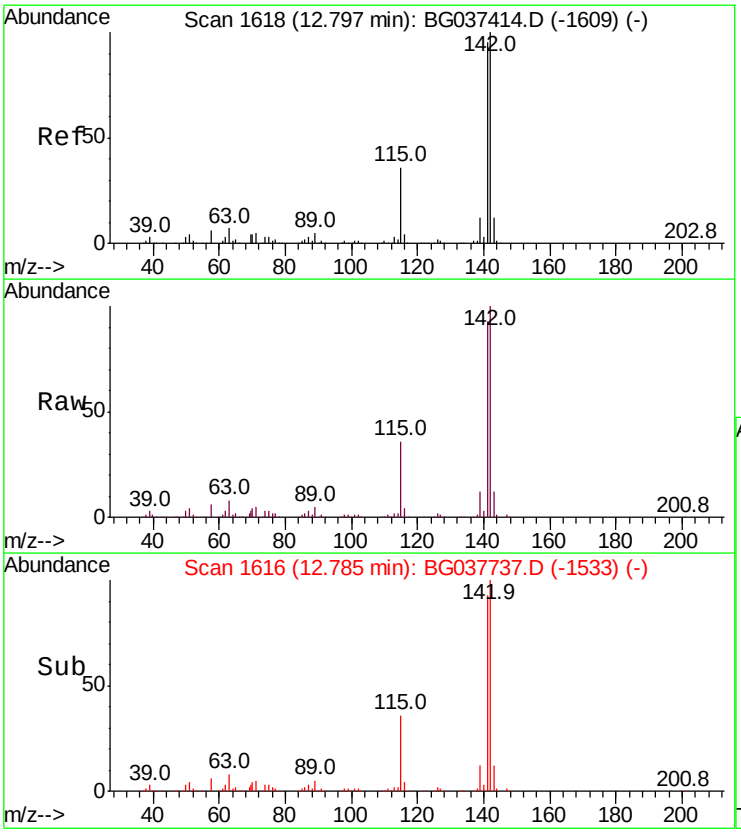
#37
2-Methylnaphthalene
Concen: 39.725 ng
RT: 12.57 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 456568

Ion	Ratio	Lower	Upper
142	100		
141	89.0	71.9	107.9
115	34.7	27.8	41.8

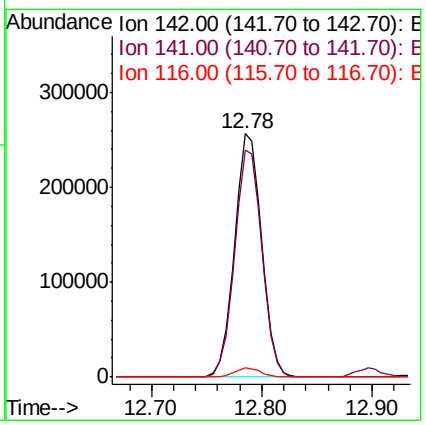


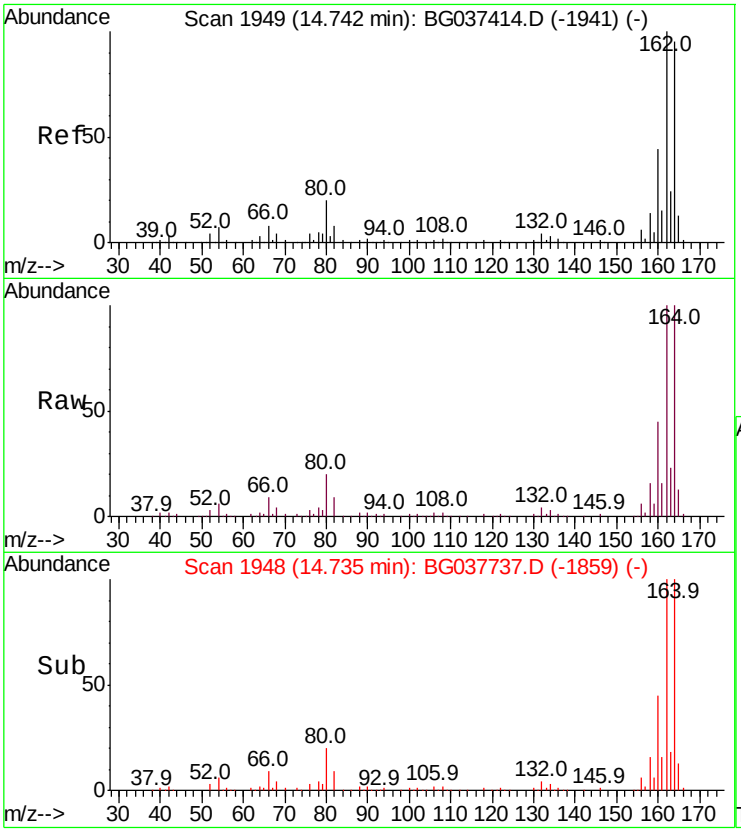


#38
1-Methylnaphthalene
Concen: 39.505 ng
RT: 12.78 min Scan# 1616
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:142 Resp: 440946

Ion	Ratio	Lower	Upper
142	100		
141	93.4	75.2	112.8
116	3.7	3.3	4.9



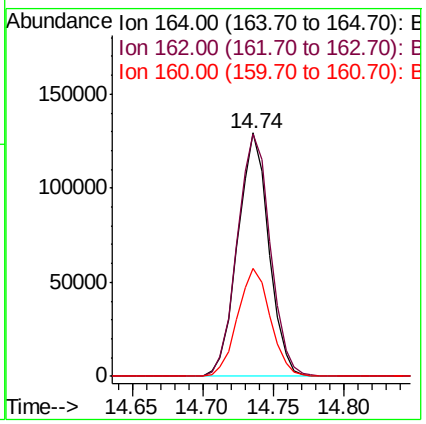


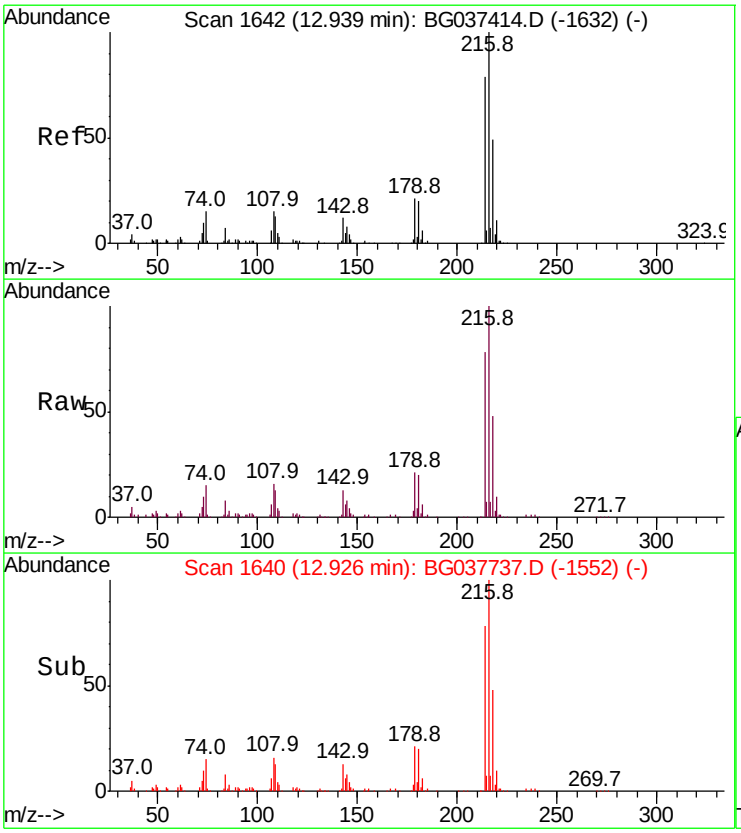
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1948
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 199571

Ion	Ratio	Lower	Upper
164	100		
162	99.5	81.3	121.9
160	44.5	36.3	54.5

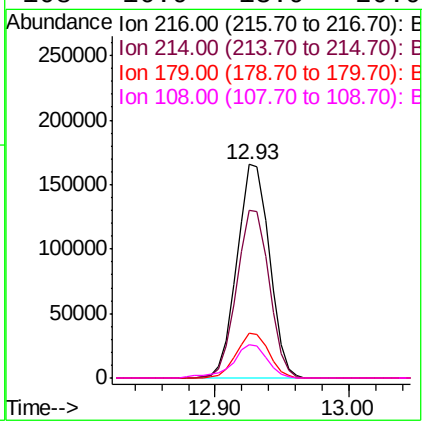


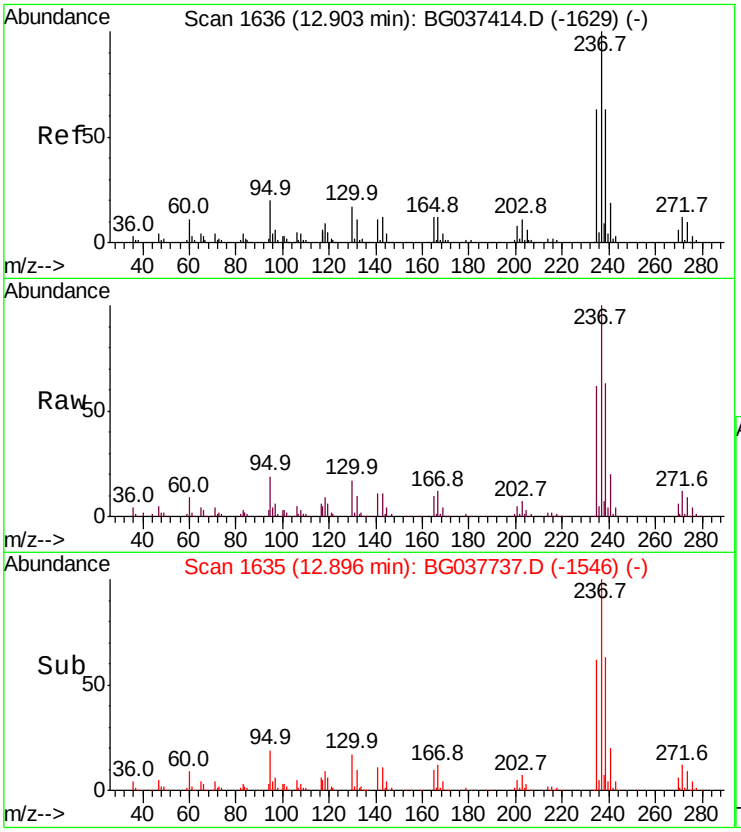


#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.227 ng
RT: 12.93 min Scan# 1640
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:216 Resp: 278266

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.8	95.6
179	20.7	17.4	26.0
108	16.9	13.9	20.9



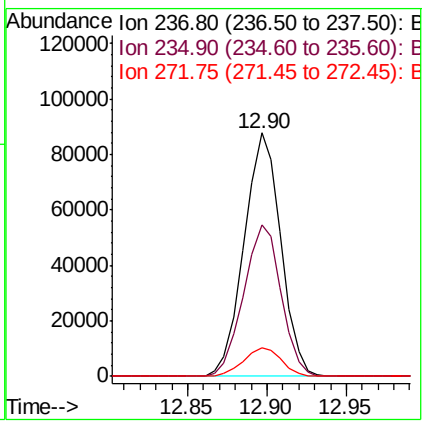


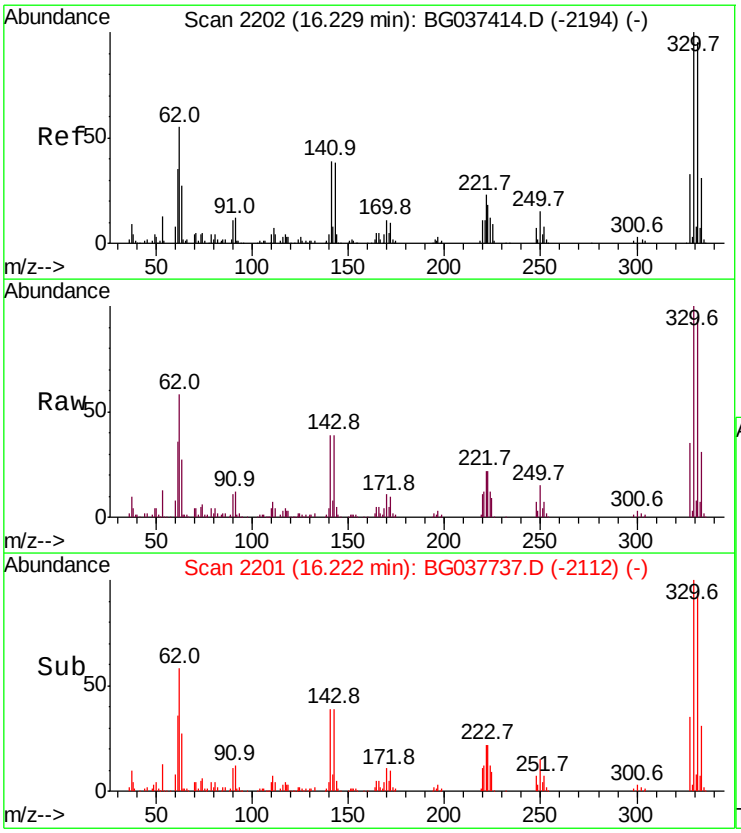
#41
Hexachlorocyclopentadiene
Concen: 45.712 ng
RT: 12.90 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 140559

Ion	Ratio	Lower	Upper
237	100		
235	62.3	42.5	82.5
272	11.7	0.0	31.6

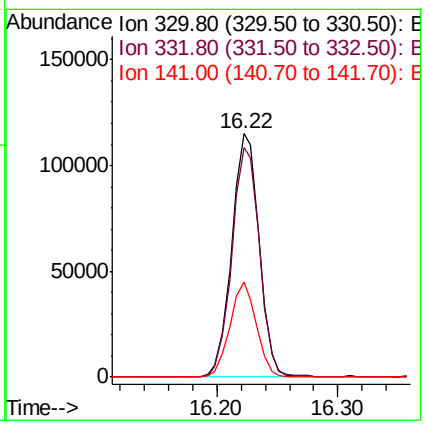


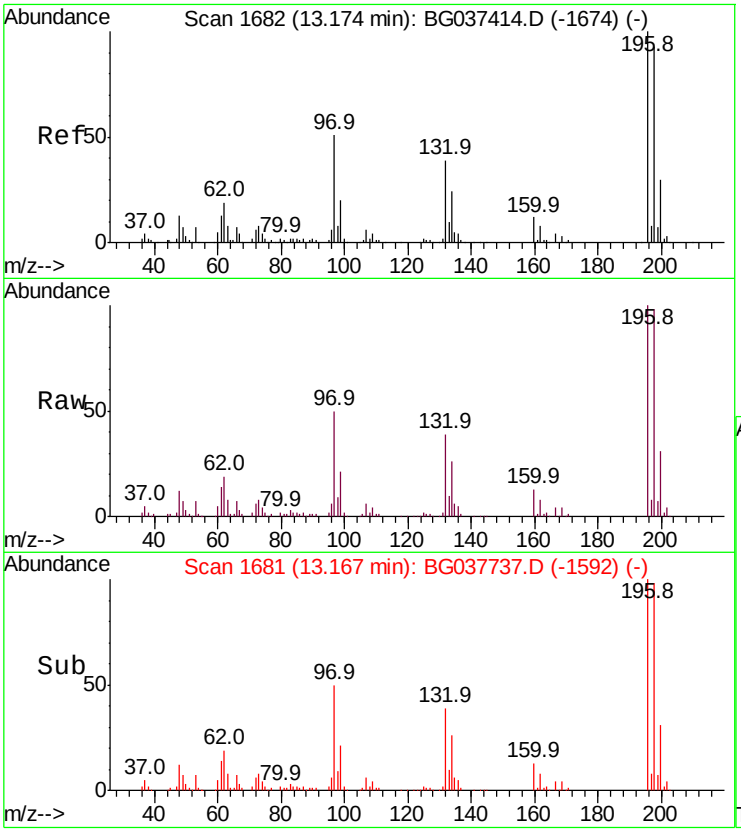


#42
2,4,6-Tribromophenol
Concen: 83.684 ng
RT: 16.22 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:330 Resp: 182154

Ion	Ratio	Lower	Upper
330	100		
332	94.9	78.4	117.6
141	37.6	32.2	48.2



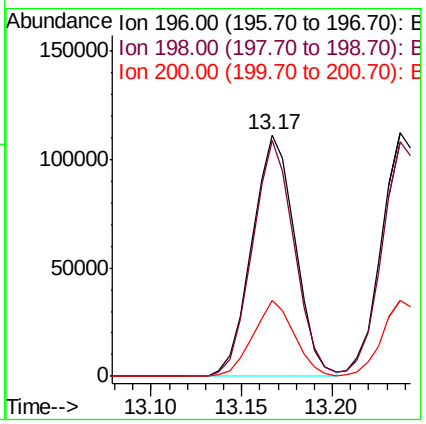


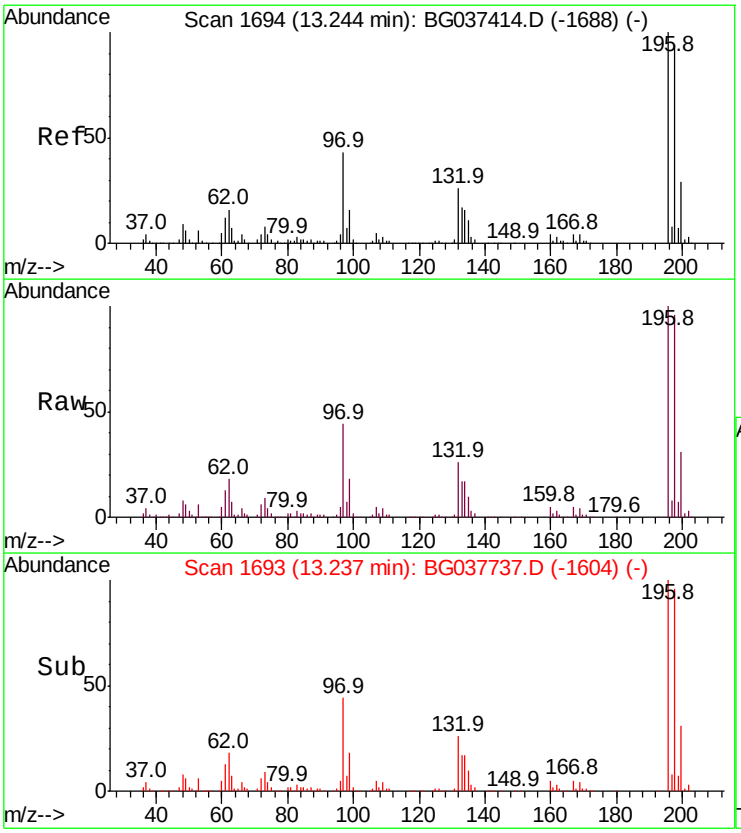
#43
2,4,6-Trichlorophenol
Concen: 42.708 ng
RT: 13.17 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 183669

Ion	Ratio	Lower	Upper
196	100		
198	97.9	76.4	114.6
200	31.3	24.9	37.3

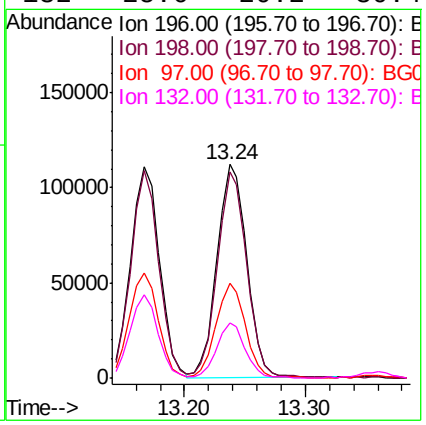


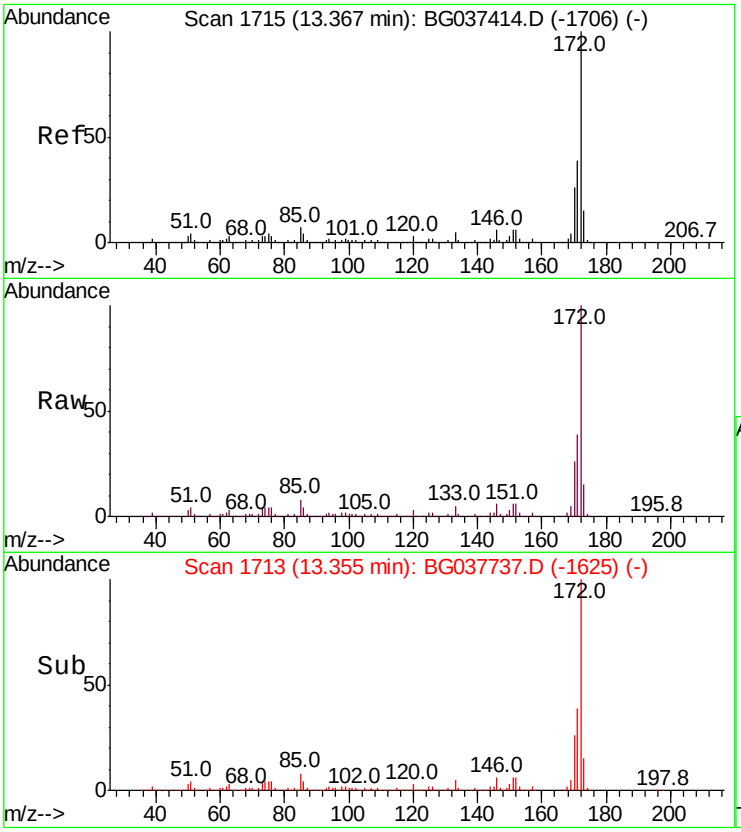


#44
2,4,5-Trichlorophenol
Concen: 40.630 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:196 Resp: 190247

Ion	Ratio	Lower	Upper
196	100		
198	96.2	74.2	111.2
97	44.4	34.1	51.1
132	25.6	20.2	30.4



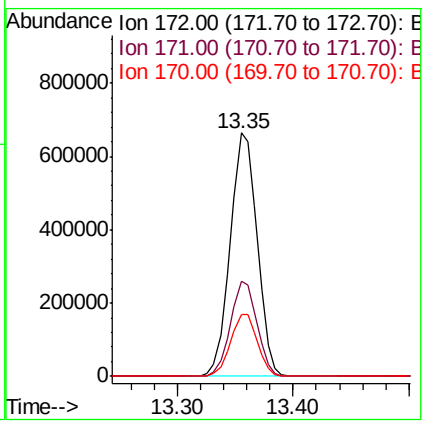


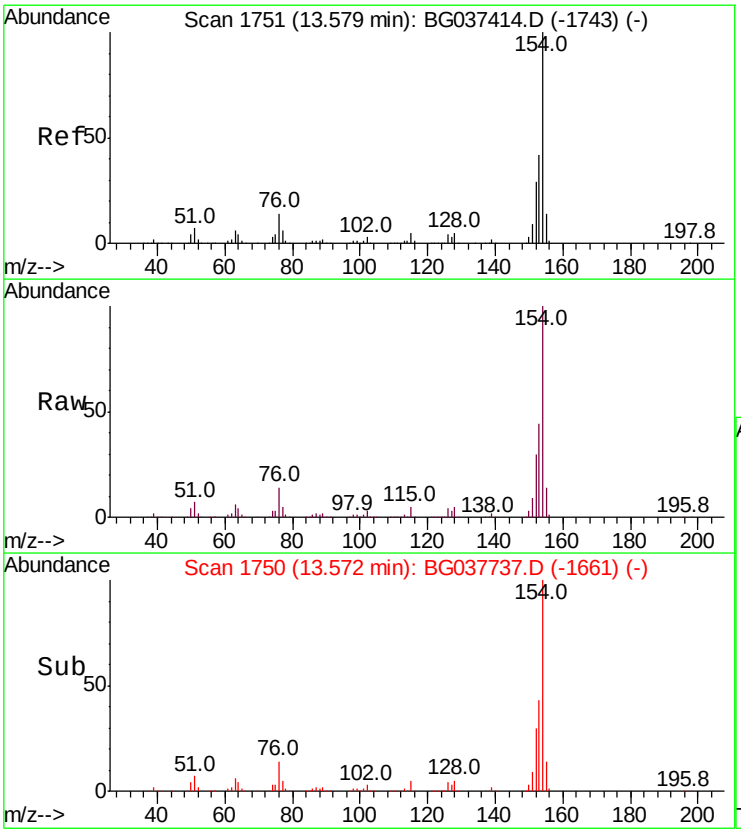
#45
2-Fluorobiphenyl
Concen: 81.106 ng
RT: 13.35 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1073406

Ion	Ratio	Lower	Upper
172	100		
171	39.3	31.0	46.4
170	25.6	20.2	30.2

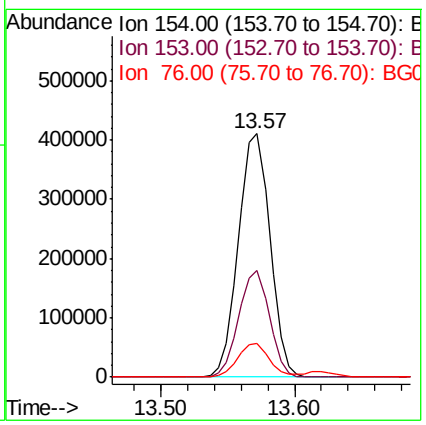


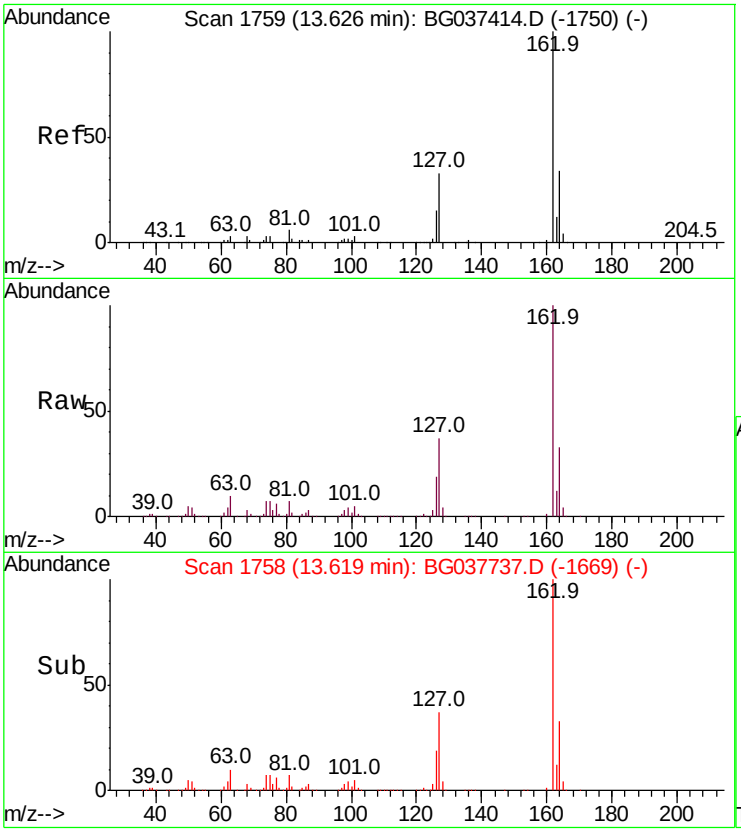


#46
1,1'-Biphenyl
Concen: 40.685 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:154 Resp: 672430

Ion	Ratio	Lower	Upper
154	100		
153	43.6	22.1	62.1
76	13.7	0.0	33.2



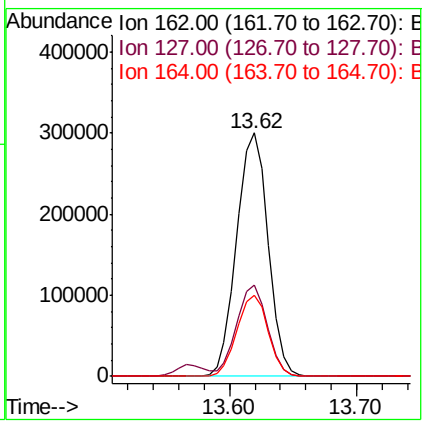


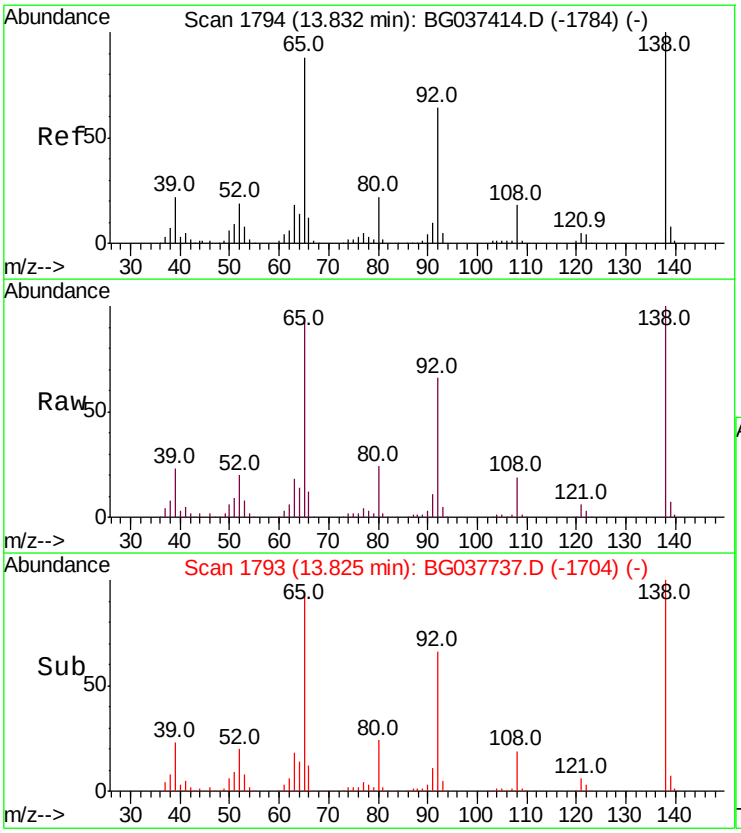
#47
2-Chloronaphthalene
Concen: 41.269 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 516038

Ion	Ratio	Lower	Upper
162	100		
127	37.5	30.5	45.7
164	33.5	26.4	39.6

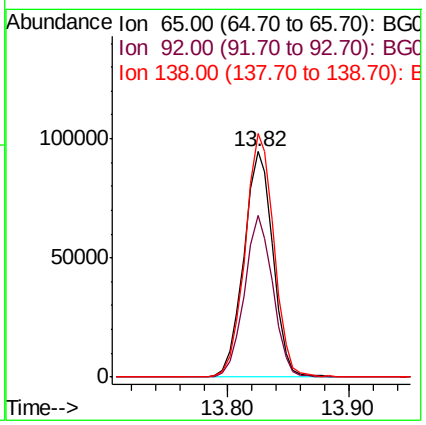


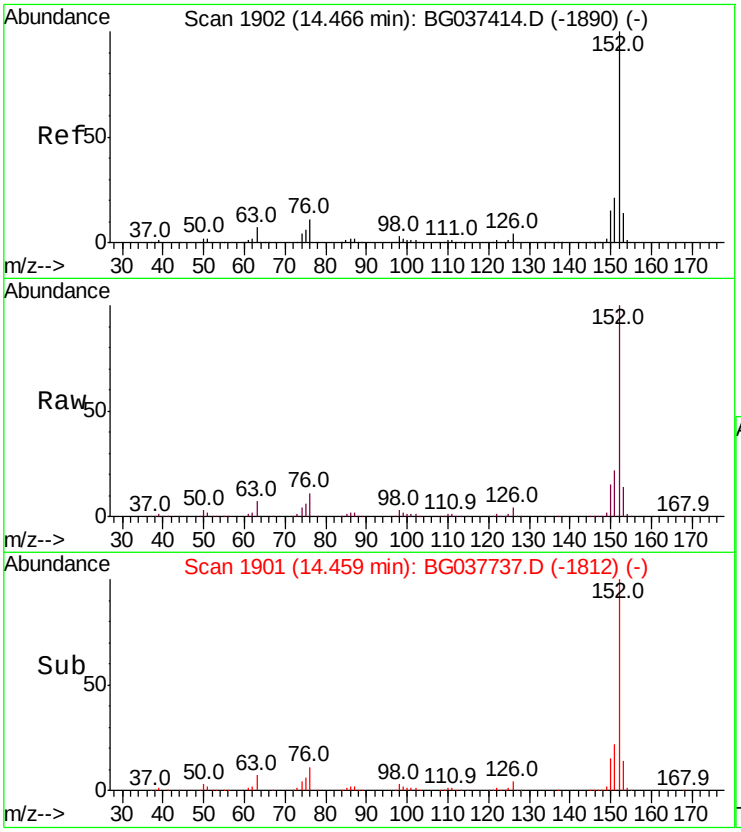


#48
2-Nitroaniline
Concen: 42.108 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion: 65 Resp: 159668

Ion	Ratio	Lower	Upper
65	100		
92	71.6	53.2	79.8
138	107.9	79.3	118.9



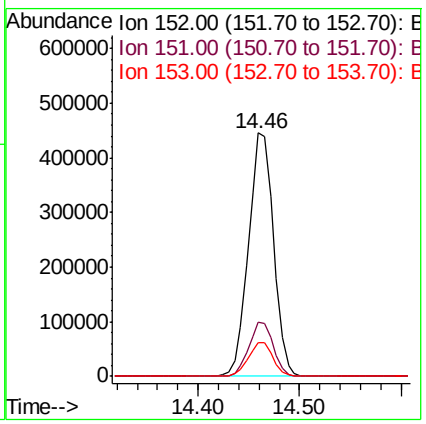


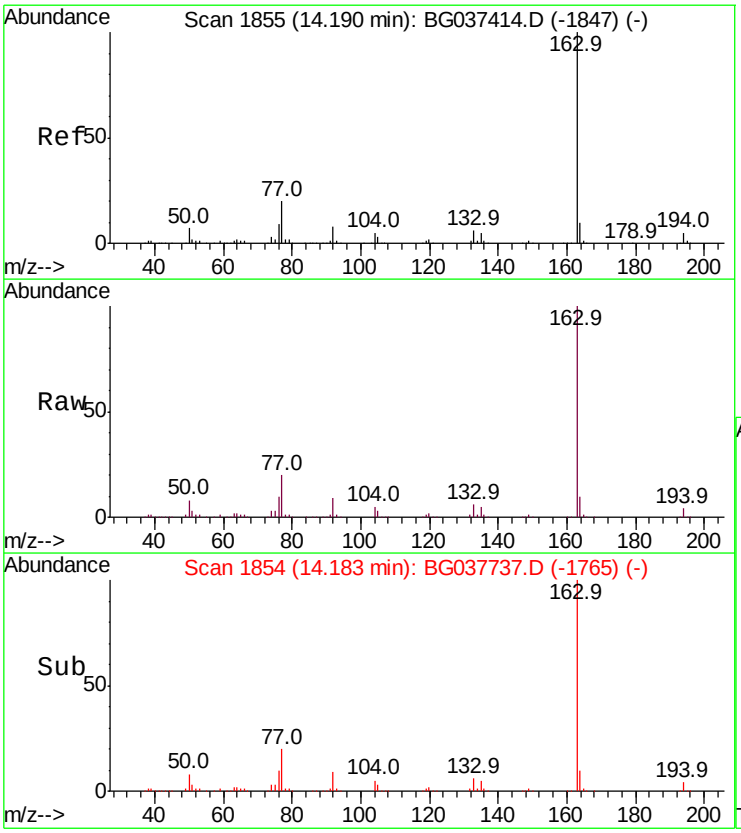
#49
Acenaphthylene
Concen: 40.523 ng
RT: 14.46 min Scan# 1901
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 762217

Ion	Ratio	Lower	Upper
152	100		
151	22.4	17.1	25.7
153	13.9	11.1	16.7

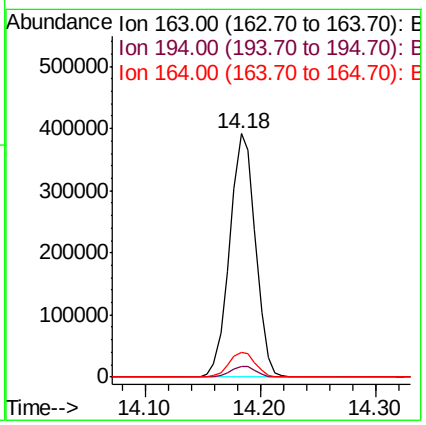


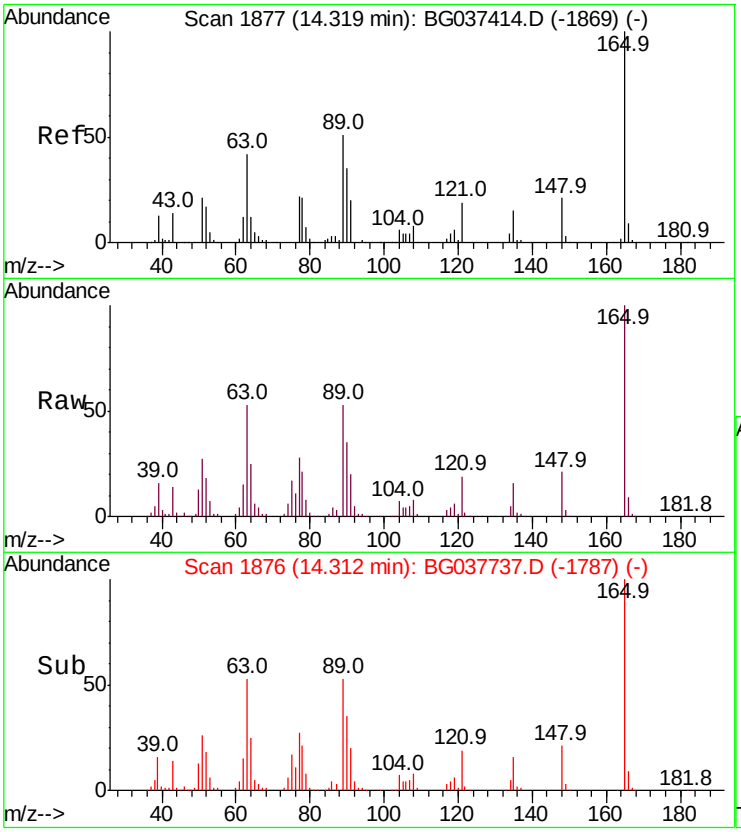


#50
Dimethylphthalate
Concen: 39.148 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:163 Resp: 604418

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.2	8.5	12.7



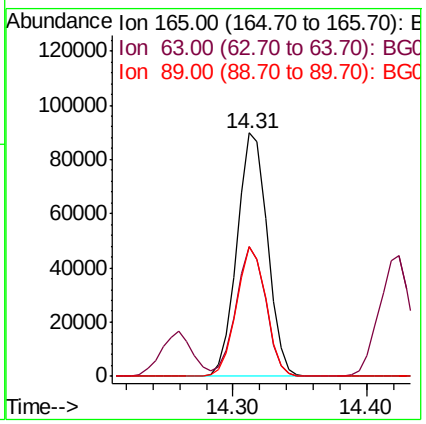


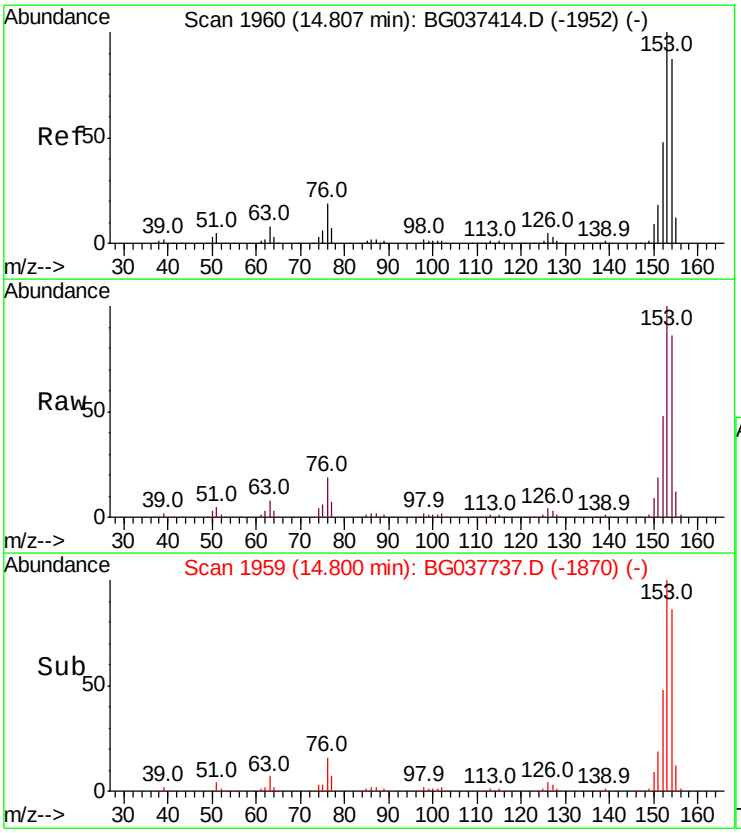
#51
2,6-Dinitrotoluene
Concen: 41.410 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 141435

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

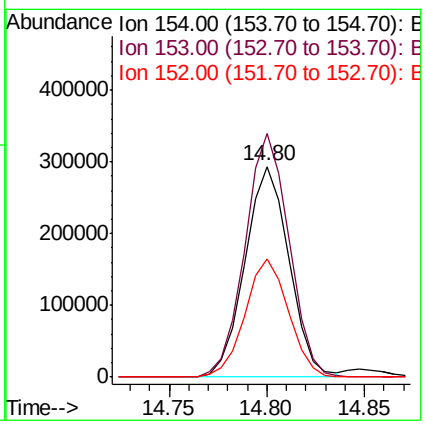


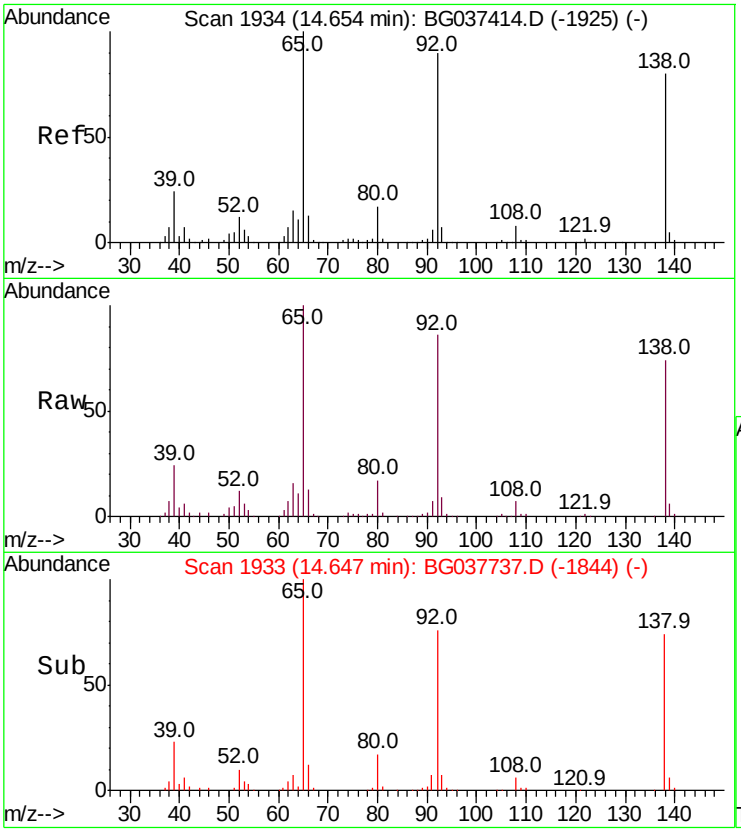


#52
Acenaphthene
Concen: 39.632 ng
RT: 14.80 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:154 Resp: 459108

Ion	Ratio	Lower	Upper
154	100		
153	115.8	93.4	140.0
152	56.0	44.7	67.1



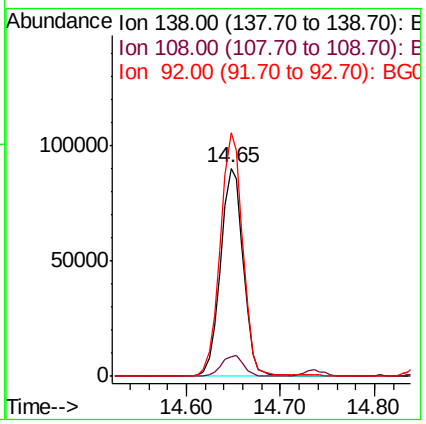


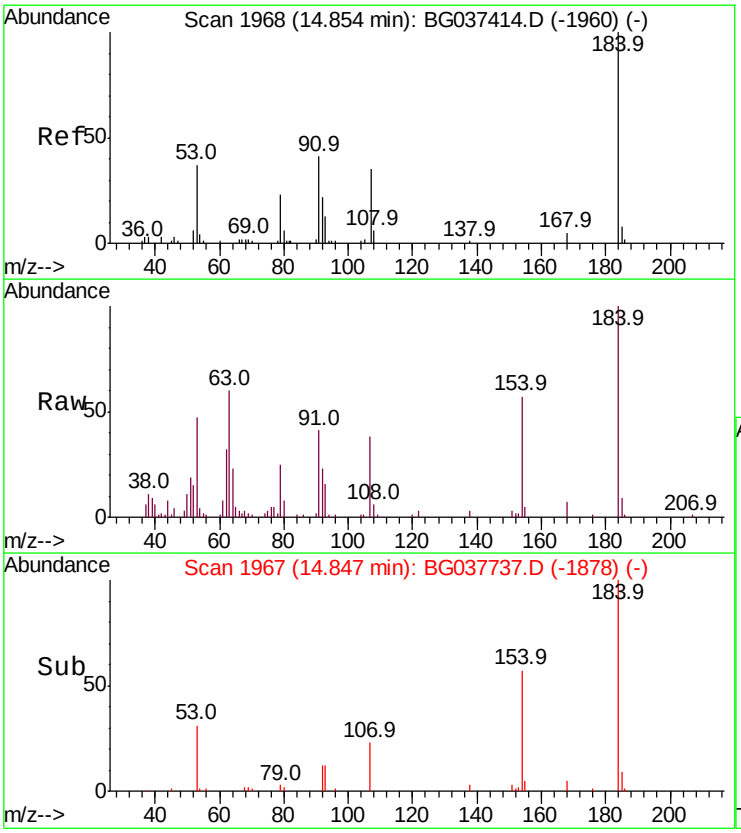
#53
3-Nitroaniline
Concen: 40.199 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 152421

Ion	Ratio	Lower	Upper
138	100		
108	9.5	11.0	16.6#
92	117.2	95.2	142.8

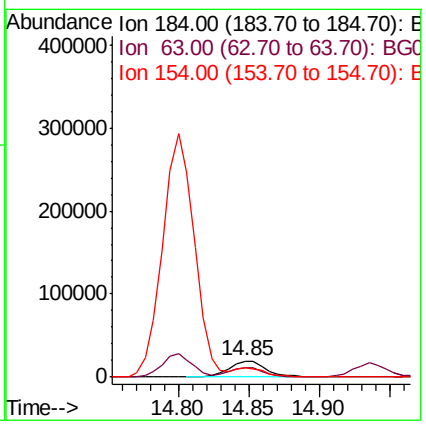


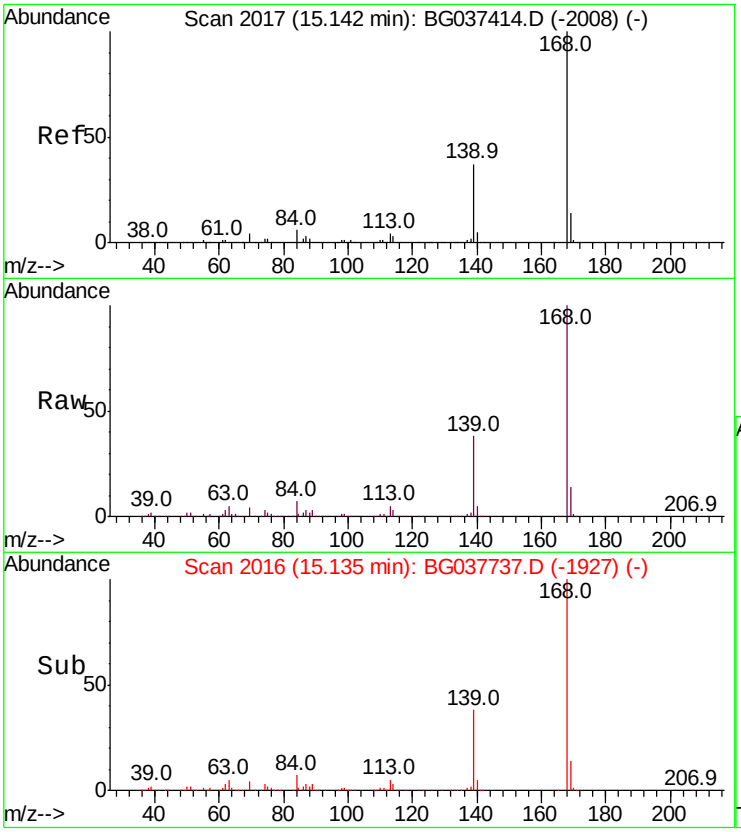


#54
2,4-Dinitrophenol
Concen: 37.950 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:184 Resp: 36390

Ion	Ratio	Lower	Upper
184	100		
63	59.6	42.6	63.8
154	56.7	41.8	62.6



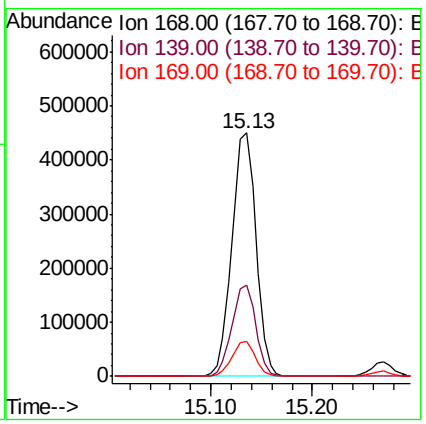


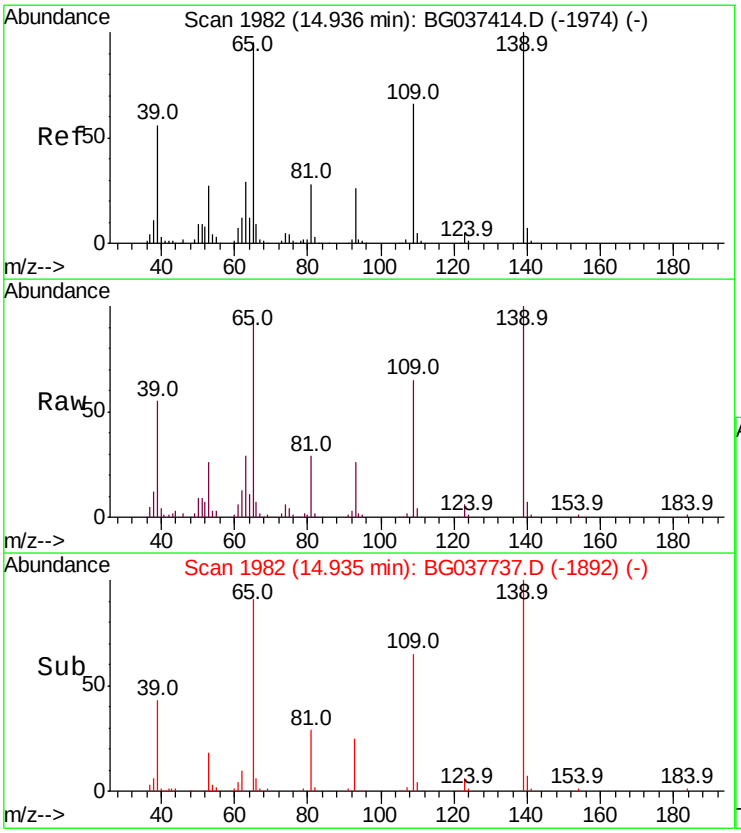
#55
Dibenzofuran
Concen: 38.892 ng
RT: 15.13 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 746459

Ion	Ratio	Lower	Upper
168	100		
139	37.5	29.4	44.0
169	14.3	11.0	16.6

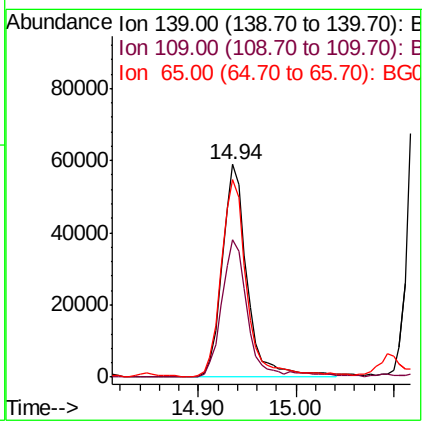


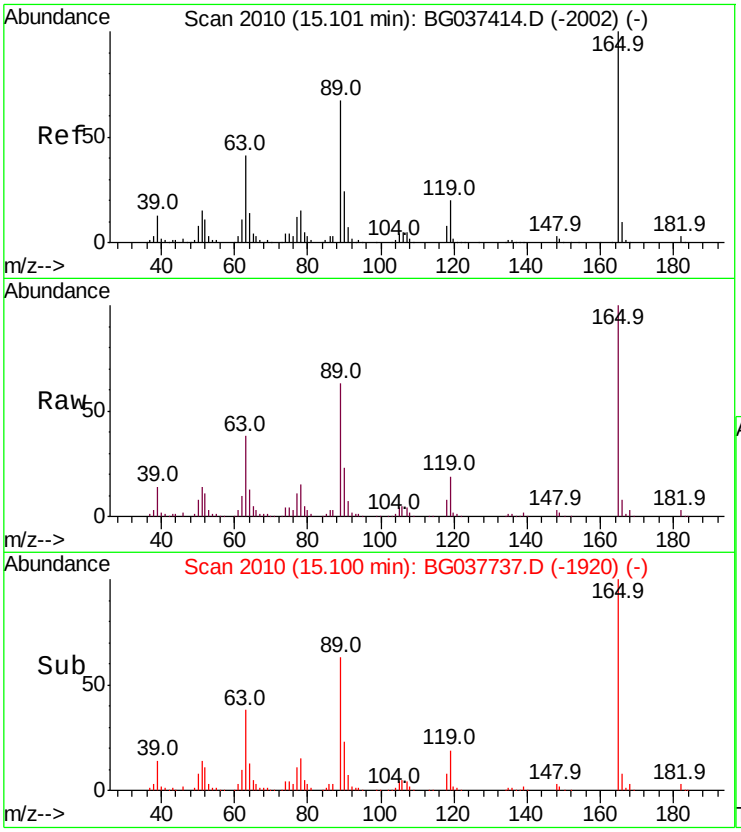


#56
4-Nitrophenol
Concen: 37.226 ng
RT: 14.94 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:139 Resp: 104478

Ion	Ratio	Lower	Upper
139	100		
109	64.8	49.5	89.5
65	92.7	76.8	116.8



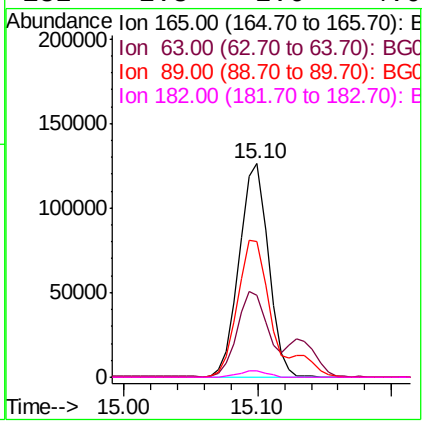


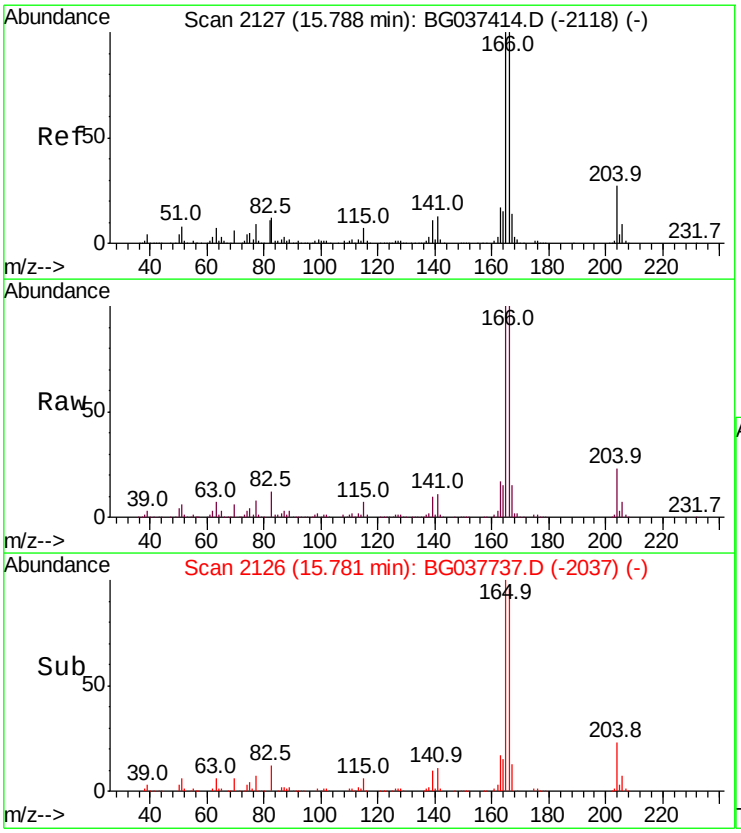
#57
2,4-Dinitrotoluene
Concen: 42.706 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 191466

Ion	Ratio	Lower	Upper
165	100		
63	38.2	33.4	50.0
89	63.4	57.2	85.8
182	2.8	2.6	4.0

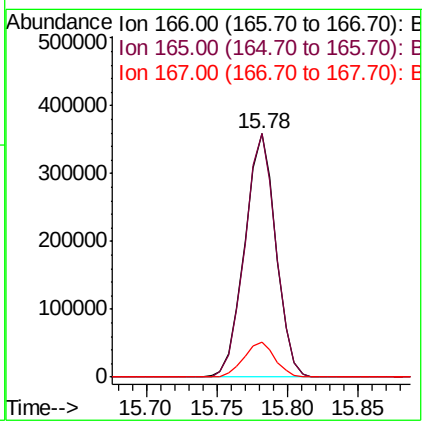


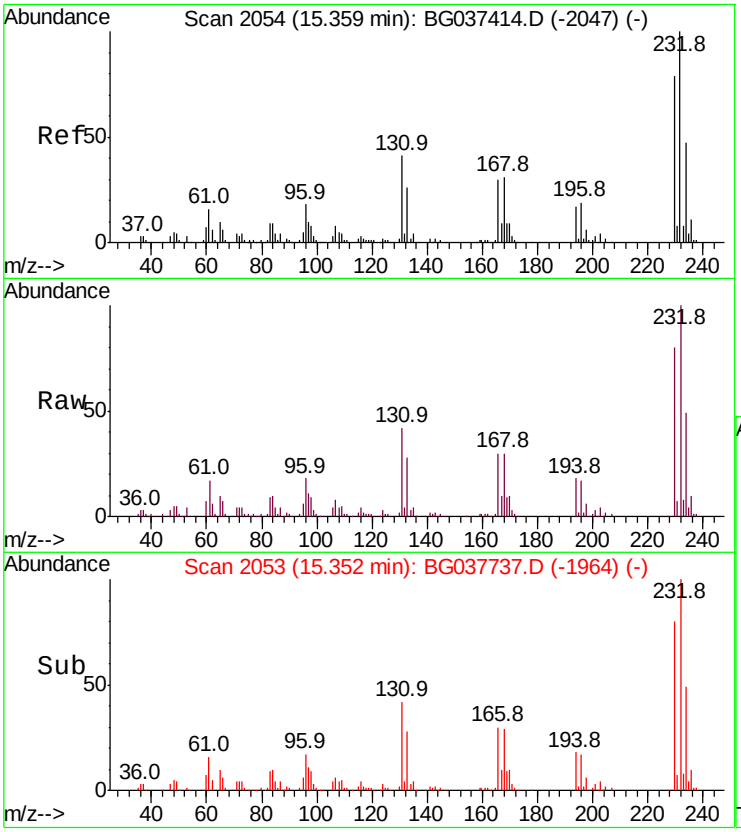


#58
Fluorene
Concen: 38.747 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:166 Resp: 556906

Ion	Ratio	Lower	Upper
166	100		
165	99.9	79.0	118.6
167	14.6	11.3	16.9



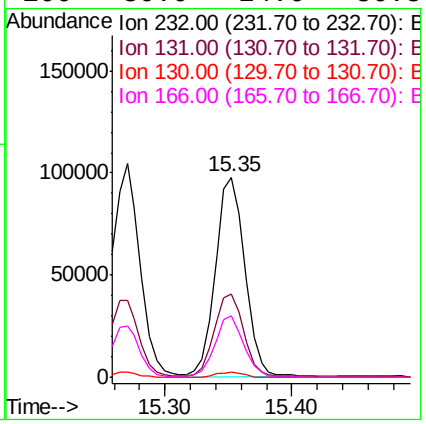


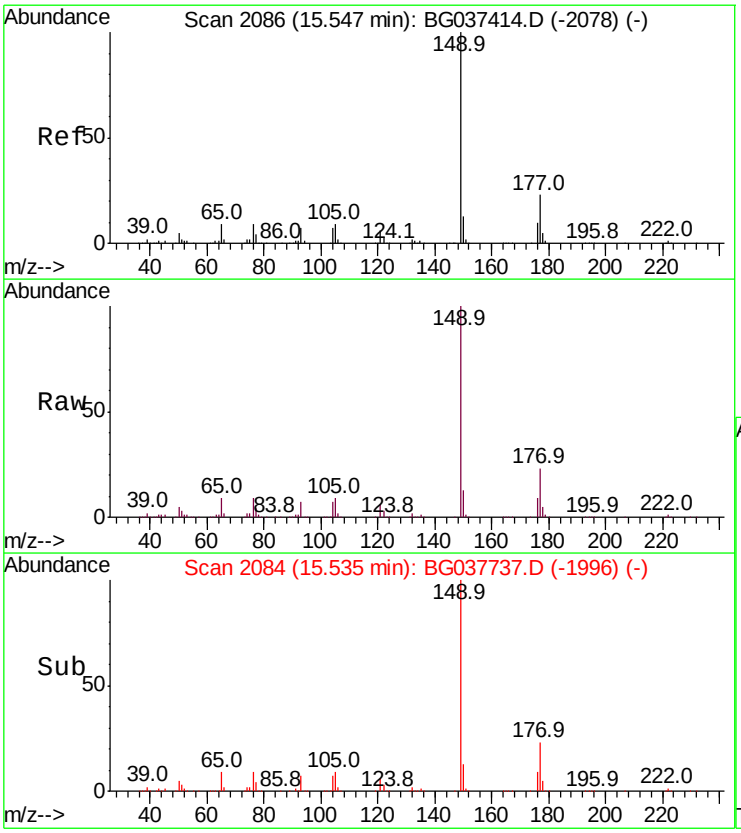
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.280 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 157477

Ion	Ratio	Lower	Upper
232	100		
131	42.1	33.7	50.5
130	2.5	2.1	3.1
166	30.0	24.6	36.8

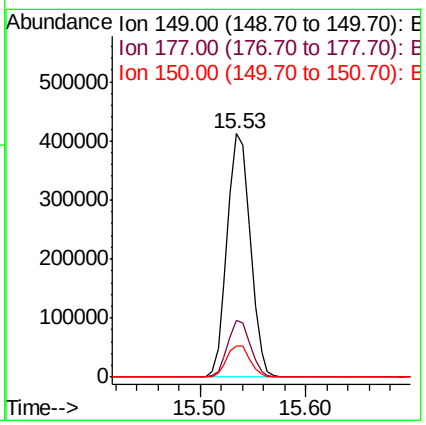


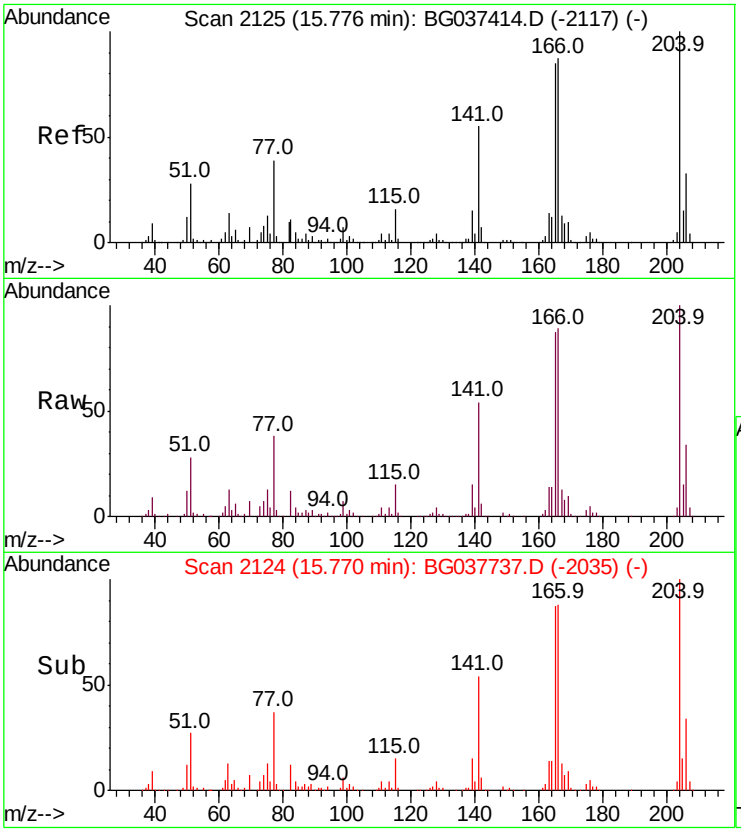


#60
Diethylphthalate
Concen: 39.270 ng
RT: 15.53 min Scan# 2084
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:149 Resp: 622449

Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.3	27.5
150	12.6	10.0	15.0



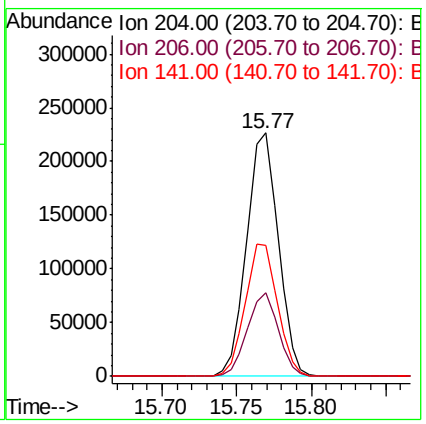


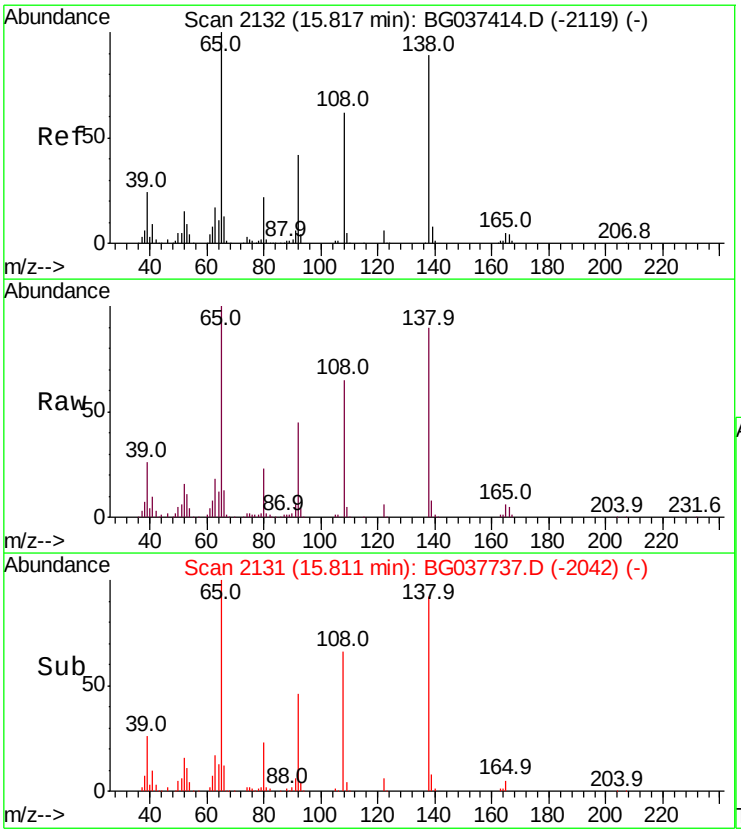
#61
4-Chlorophenyl-phenylether
Concen: 39.574 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 331521

Ion	Ratio	Lower	Upper
204	100		
206	34.3	26.6	39.8
141	53.6	45.4	68.2

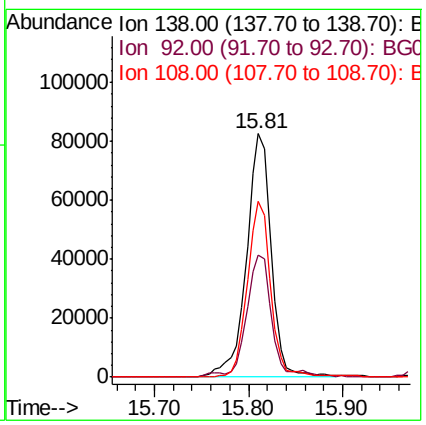


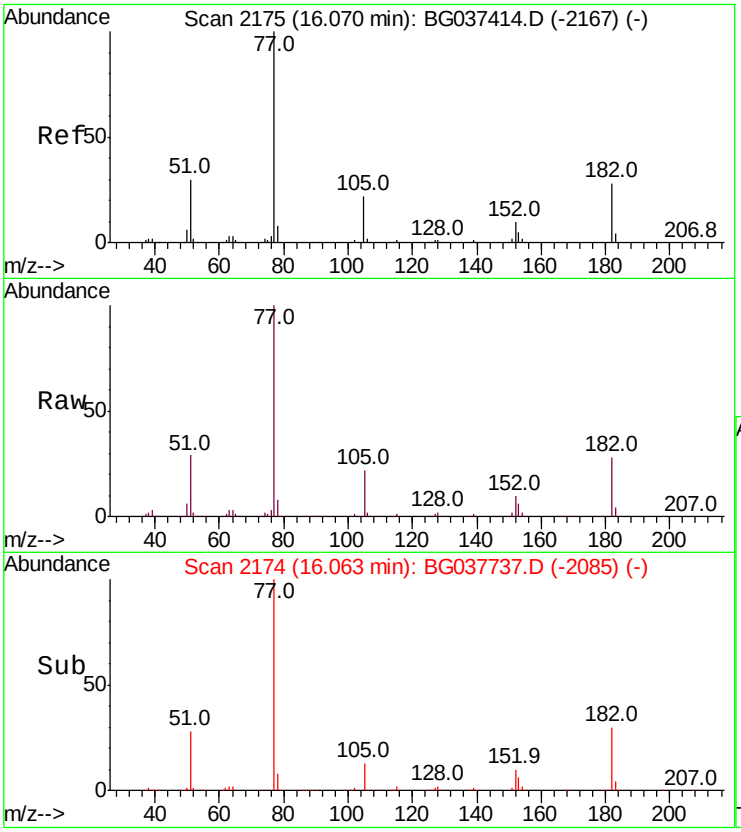


#62
4-Nitroaniline
Concen: 39.907 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:138 Resp: 150355

Ion	Ratio	Lower	Upper
138	100		
92	50.4	36.4	76.4
108	72.2	60.1	100.1



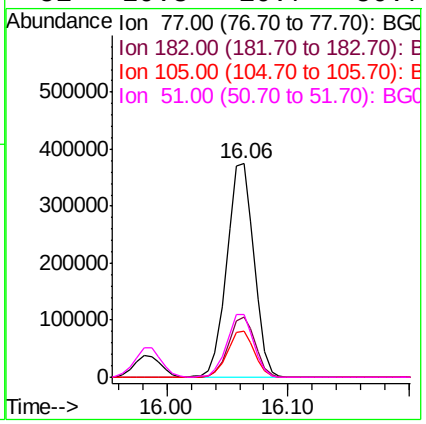


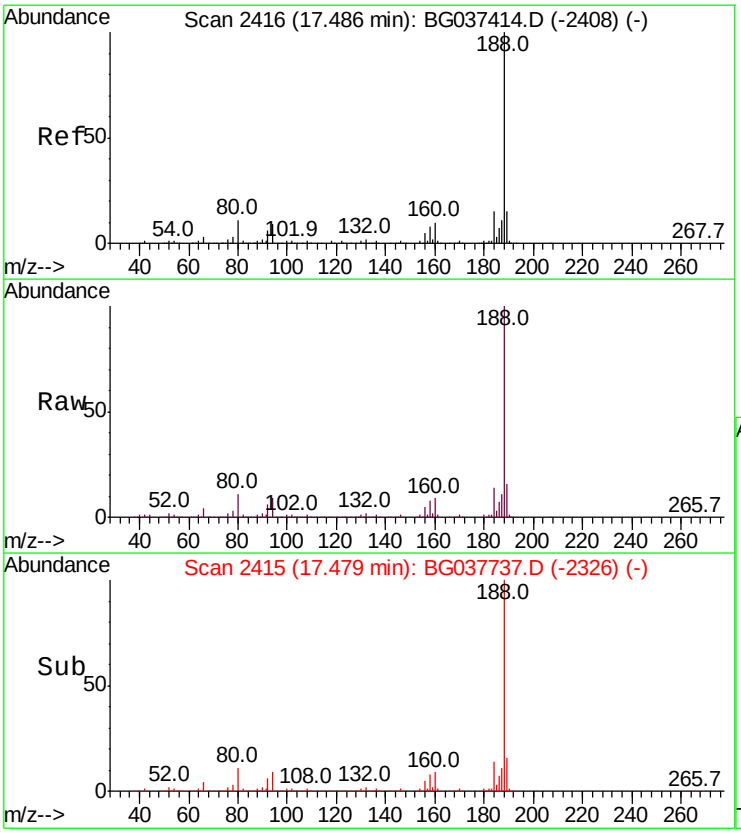
#63
Azobenzene
Concen: 38.648 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 584495

Ion	Ratio	Lower	Upper
77	100		
182	28.3	8.0	48.0
105	21.7	1.3	41.3
51	29.3	10.7	50.7

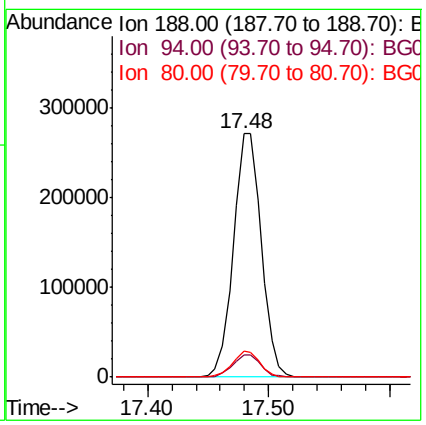


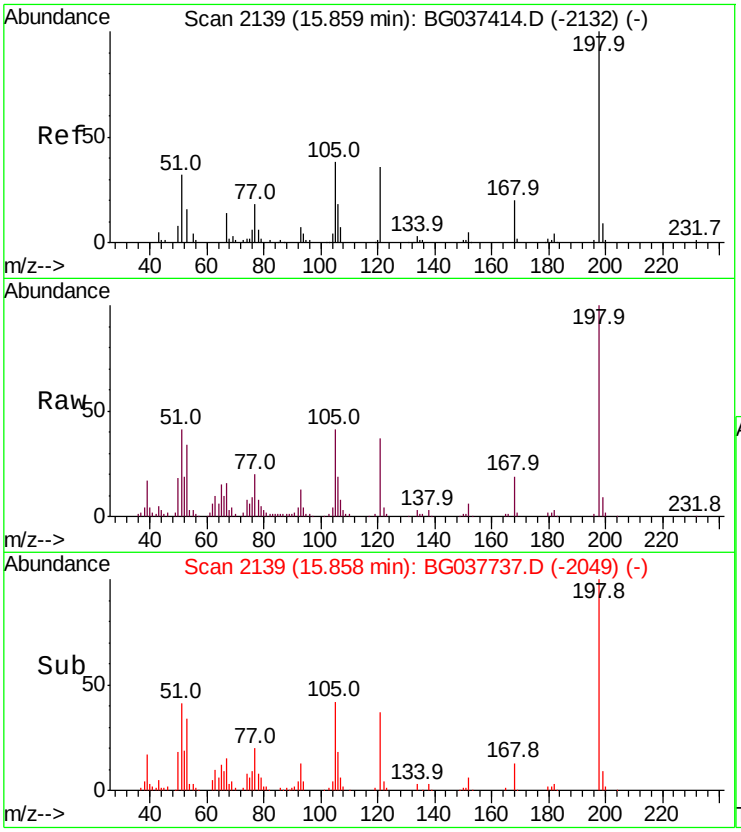


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2415
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:188 Resp: 435211

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.2	10.8
80	10.7	7.7	11.5



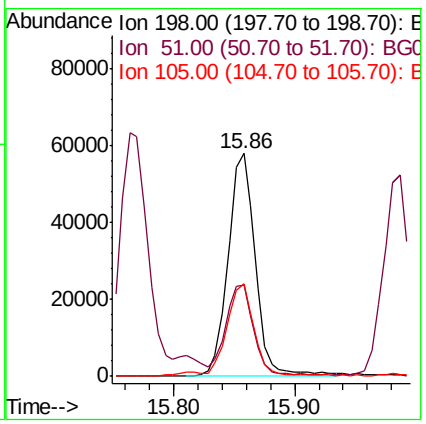


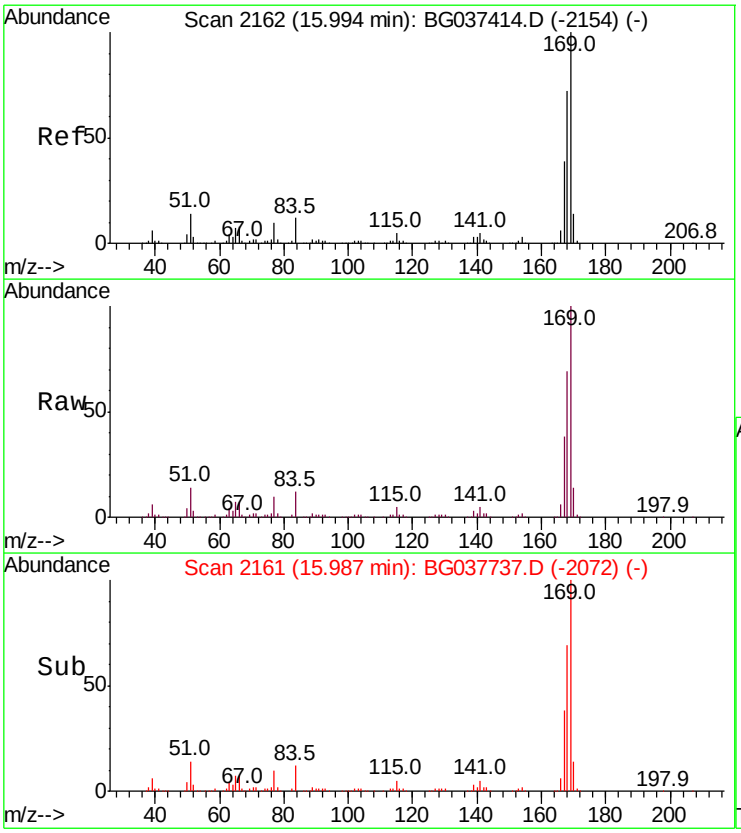
#65
4,6-Dinitro-2-methylphenol
Concen: 41.480 ng
RT: 15.86 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Tgt Ion:198 Resp: 91523

Ion	Ratio	Lower	Upper
198	100		
51	41.2	22.7	62.7
105	41.3	19.7	59.7

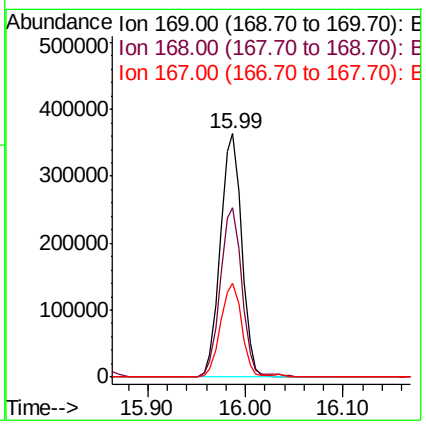


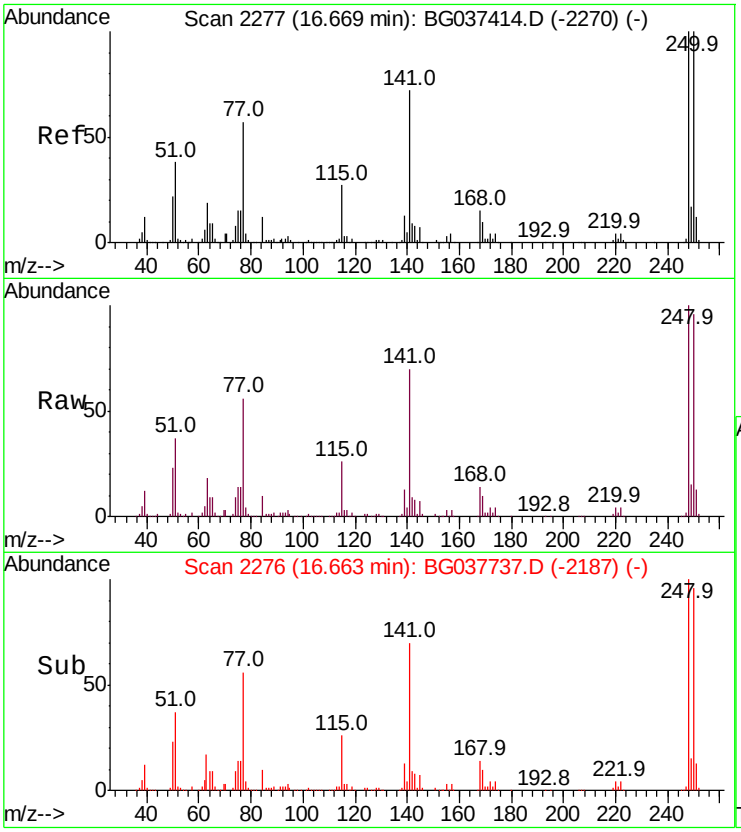


#66
n-Nitrosodiphenylamine
Concen: 42.086 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:169 Resp: 550956

Ion	Ratio	Lower	Upper
169	100		
168	69.4	55.7	83.5
167	38.4	31.3	46.9



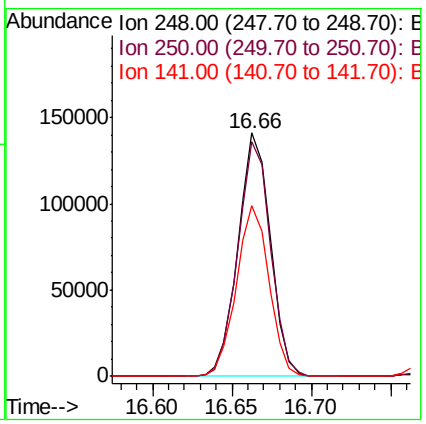


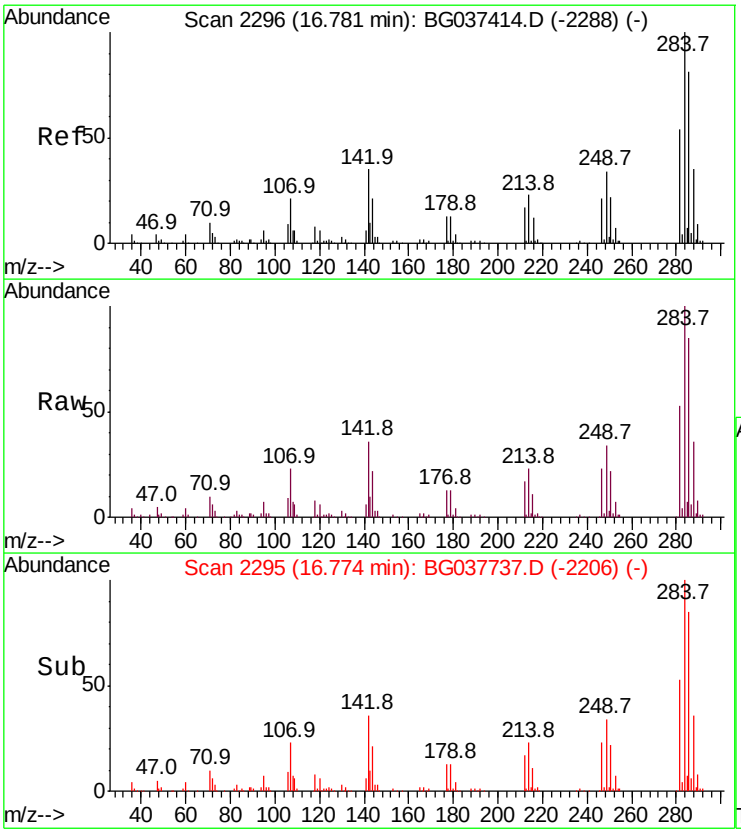
#67
4-Bromophenyl-phenylether
Concen: 41.786 ng
RT: 16.66 min Scan# 2276
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 199709

Ion	Ratio	Lower	Upper
248	100		
250	96.4	77.0	115.6
141	70.0	55.5	83.3

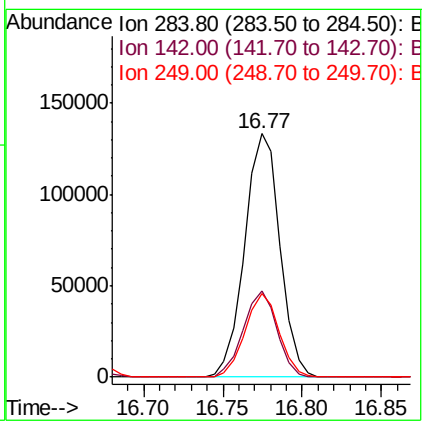


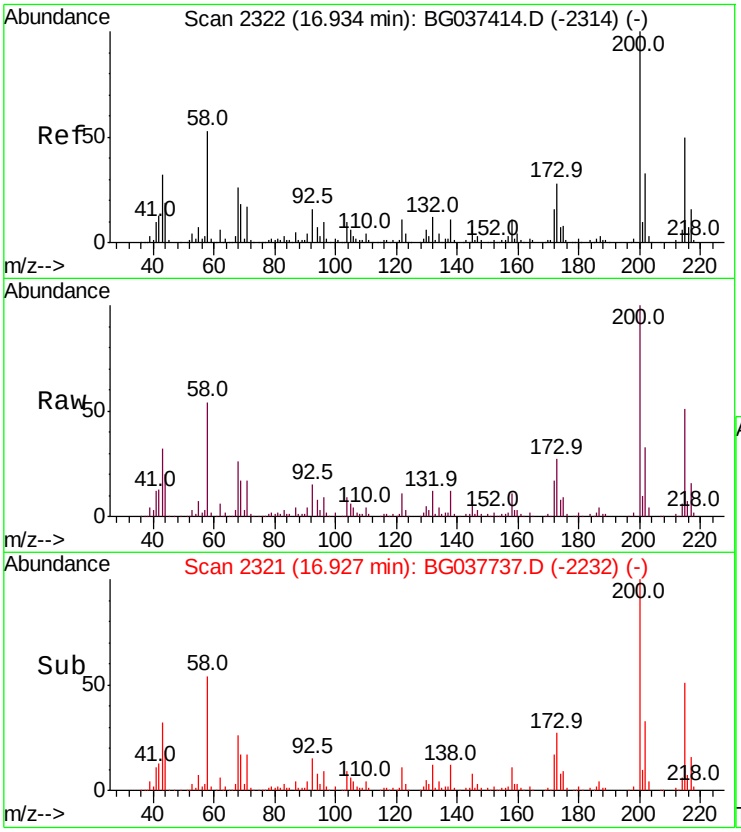


#68
Hexachlorobenzene
Concen: 41.401 ng
RT: 16.77 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:284 Resp: 205076

Ion	Ratio	Lower	Upper
284	100		
142	35.5	28.1	42.1
249	37.0	29.8	44.8



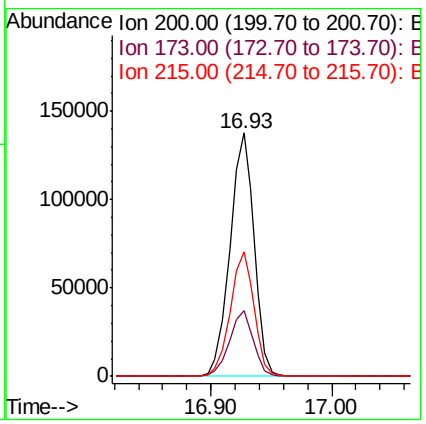


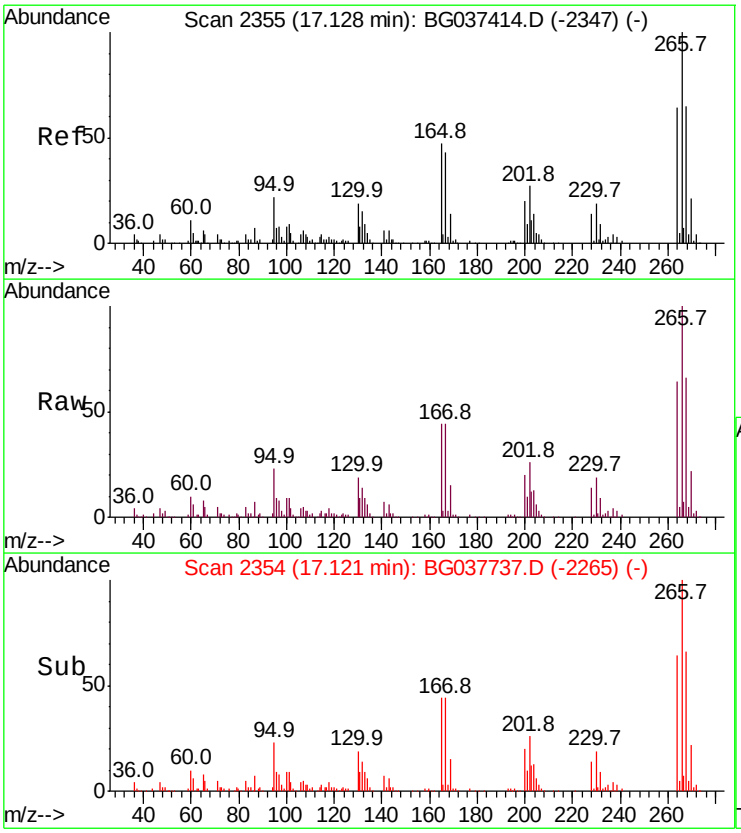
#69
Atrazine
Concen: 40.319 ng
RT: 16.93 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 190836

Ion	Ratio	Lower	Upper
200	100		
173	27.2	6.1	46.1
215	51.2	30.8	70.8

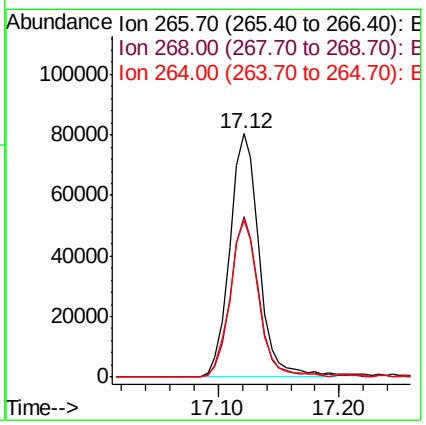


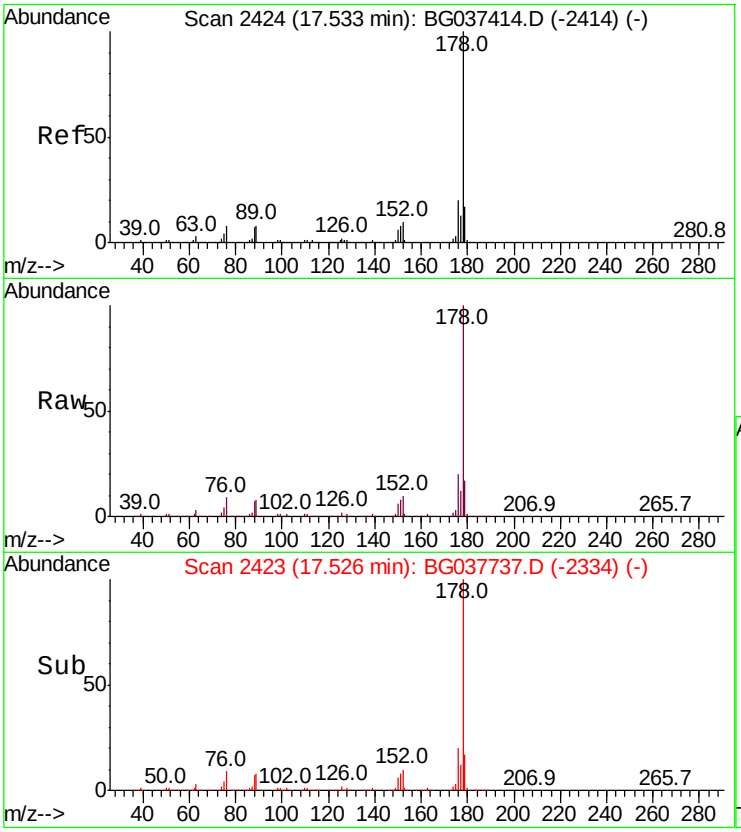


#70
Pentachlorophenol
Concen: 40.978 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:266 Resp: 135961

Ion	Ratio	Lower	Upper
266	100		
268	70.9	55.0	82.6
264	69.7	58.9	88.3



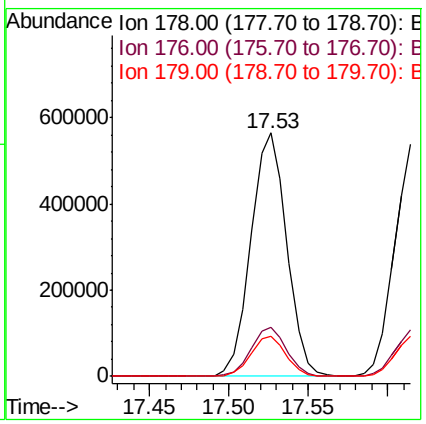


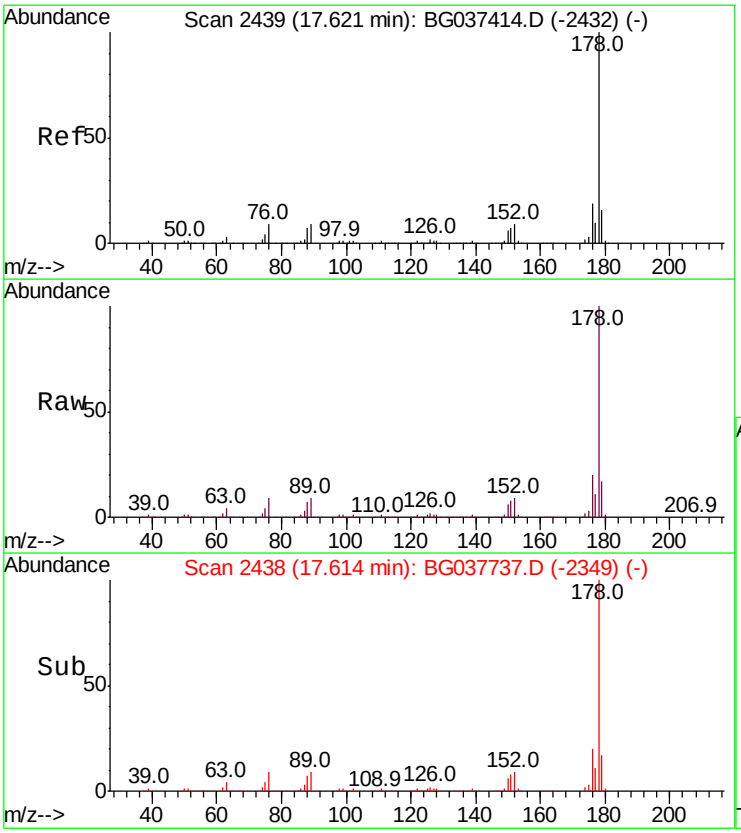
#71
Phenanthrene
Concen: 40.079 ng
RT: 17.53 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 886506

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.1	24.1
179	16.5	13.0	19.4

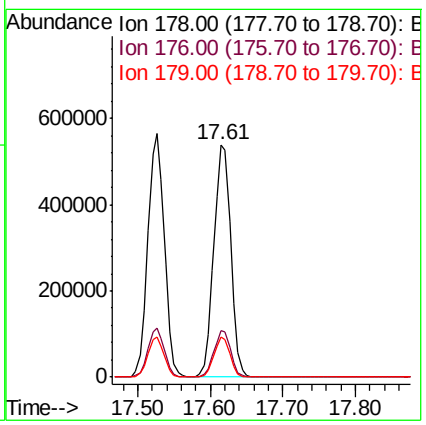


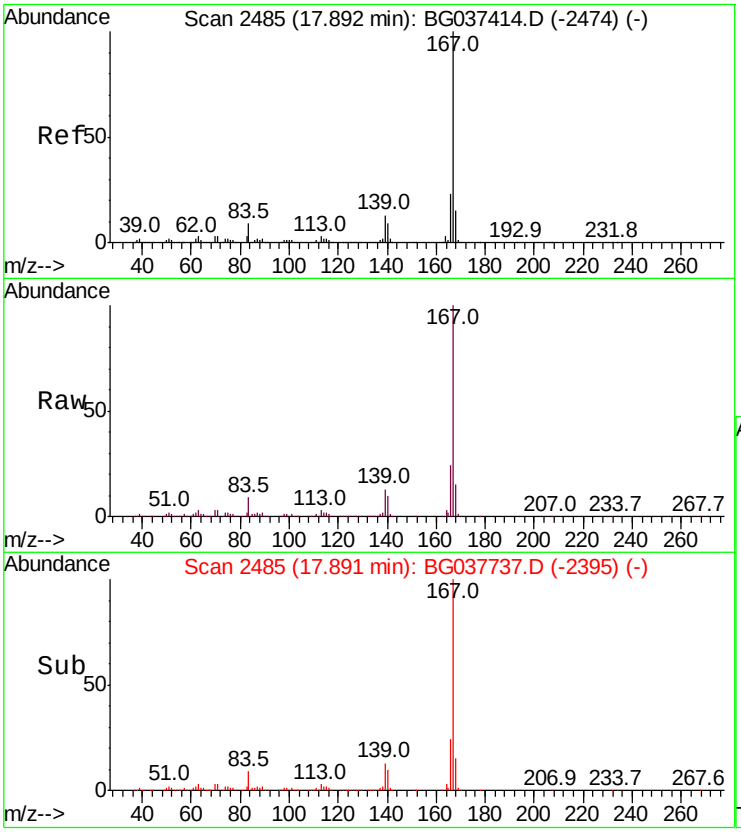


#72
Anthracene
Concen: 40.393 ng
RT: 17.61 min Scan# 2438
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:178 Resp: 876791

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.0	22.4
179	17.4	12.8	19.2



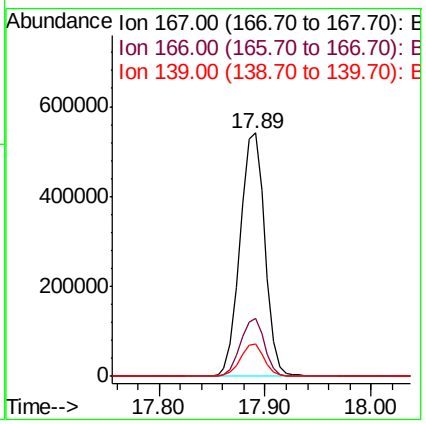


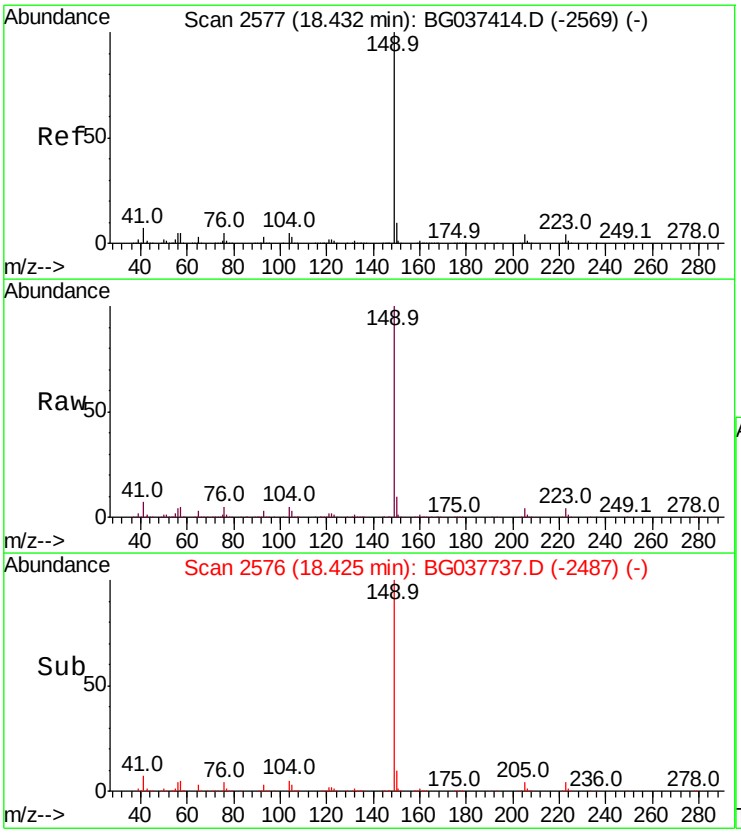
#73
Carbazole
Concen: 40.719 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 884124

Ion	Ratio	Lower	Upper
167	100		
166	23.9	18.3	27.5
139	13.1	10.5	15.7

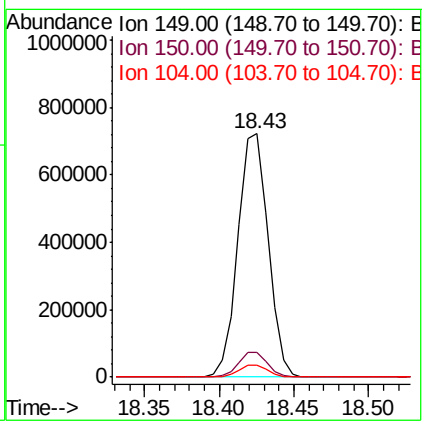


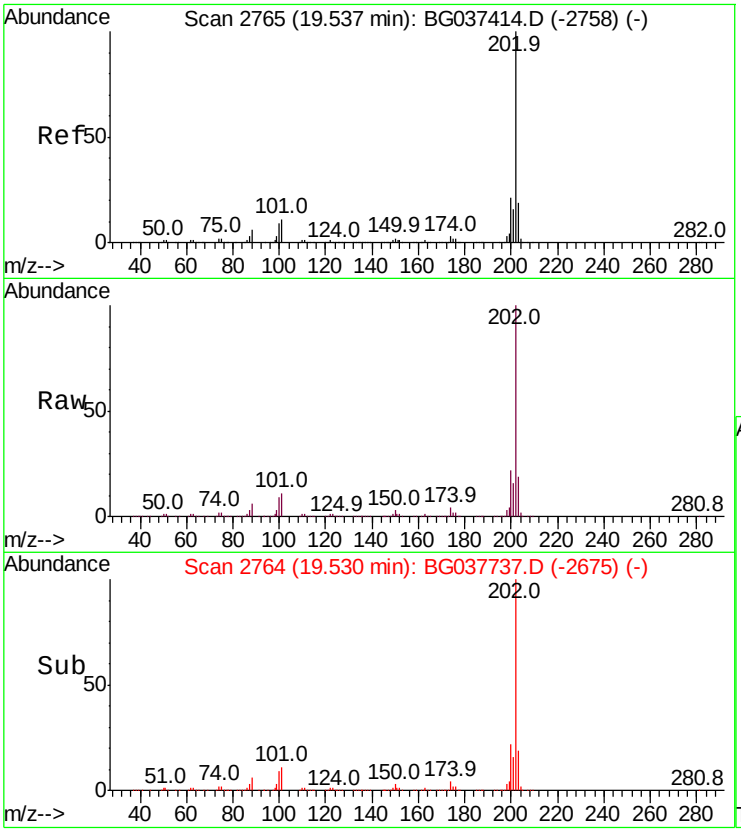


#74
Di-n-butylphthalate
Concen: 42.149 ng
RT: 18.43 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:149 Resp: 1018066

Ion	Ratio	Lower	Upper
149	100		
150	10.1	8.2	12.2
104	4.9	4.0	6.0



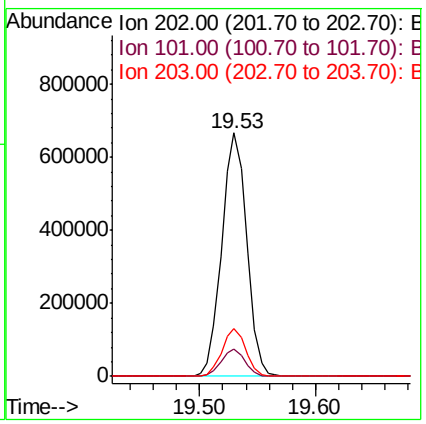


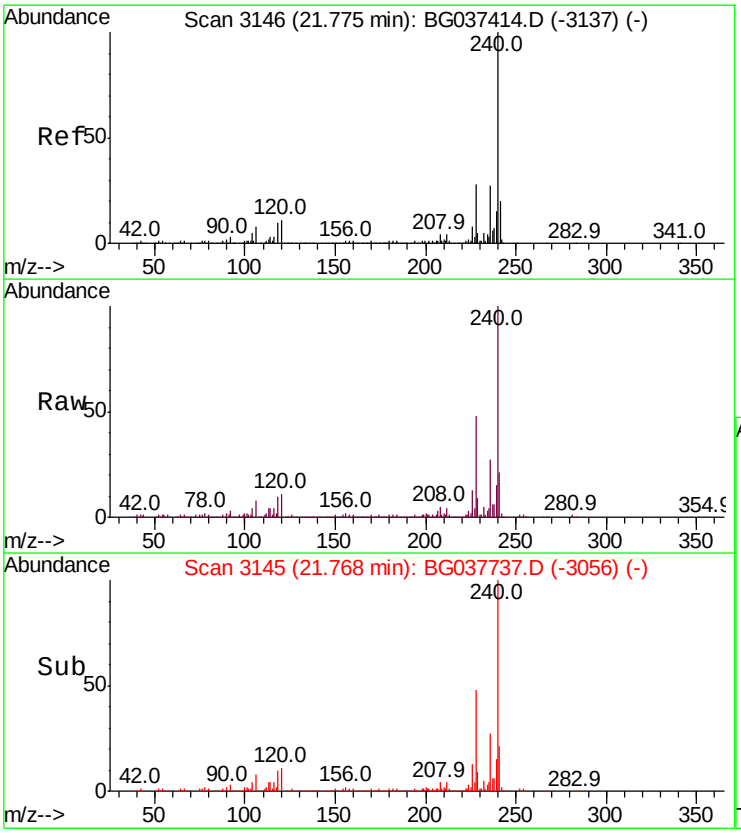
#75
Fluoranthene
Concen: 39.751 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 997227

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	30.7
203	19.5	0.0	38.5

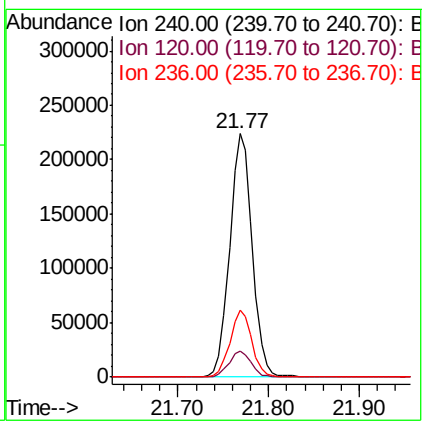


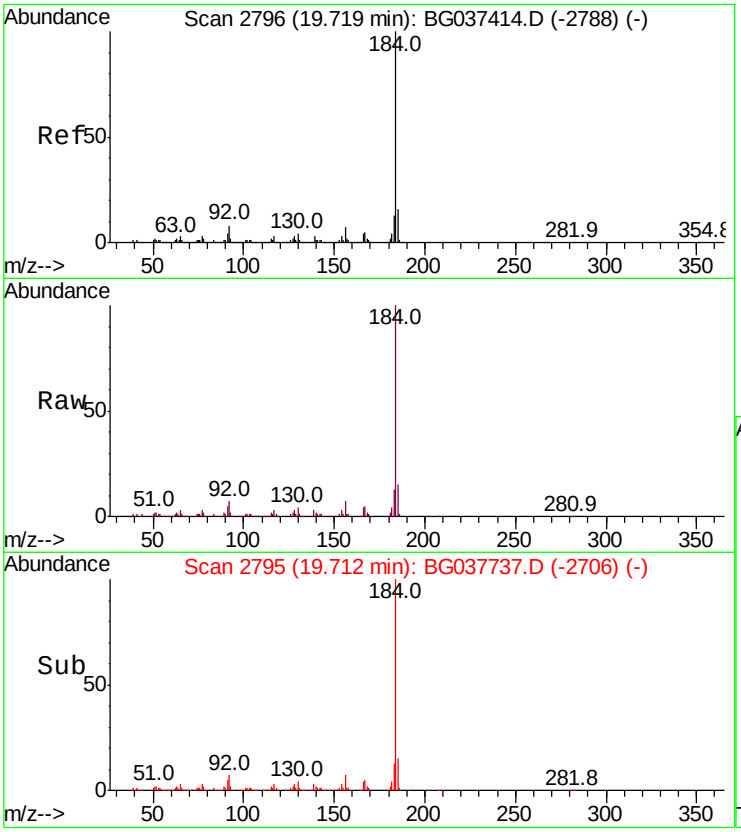


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:240 Resp: 387482

Ion	Ratio	Lower	Upper
240	100		
120	10.5	8.1	12.1
236	27.5	21.4	32.0



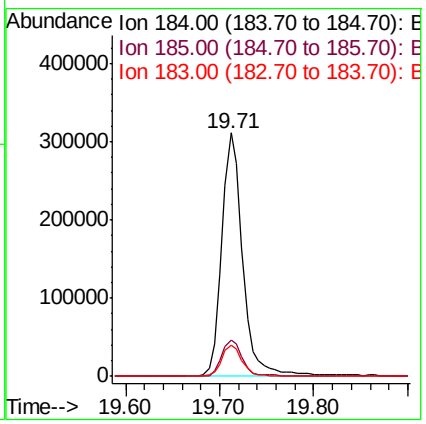


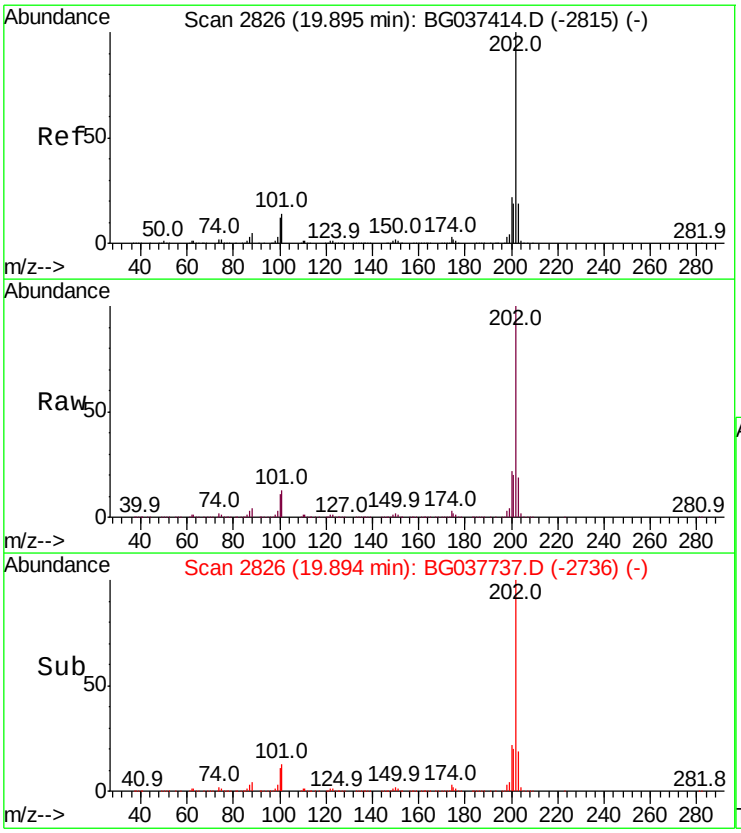
#77
Benzidine
Concen: 36.772 ng
RT: 19.71 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 484482

Ion	Ratio	Lower	Upper
184	100		
185	15.1	12.6	18.8
183	12.7	10.2	15.2

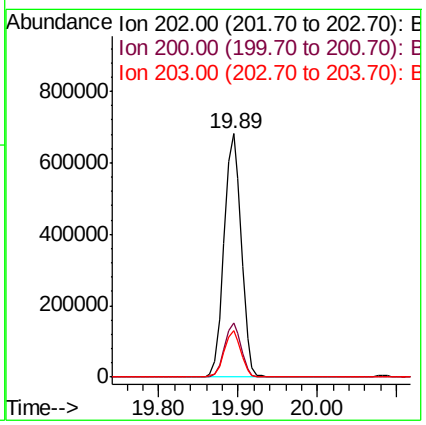


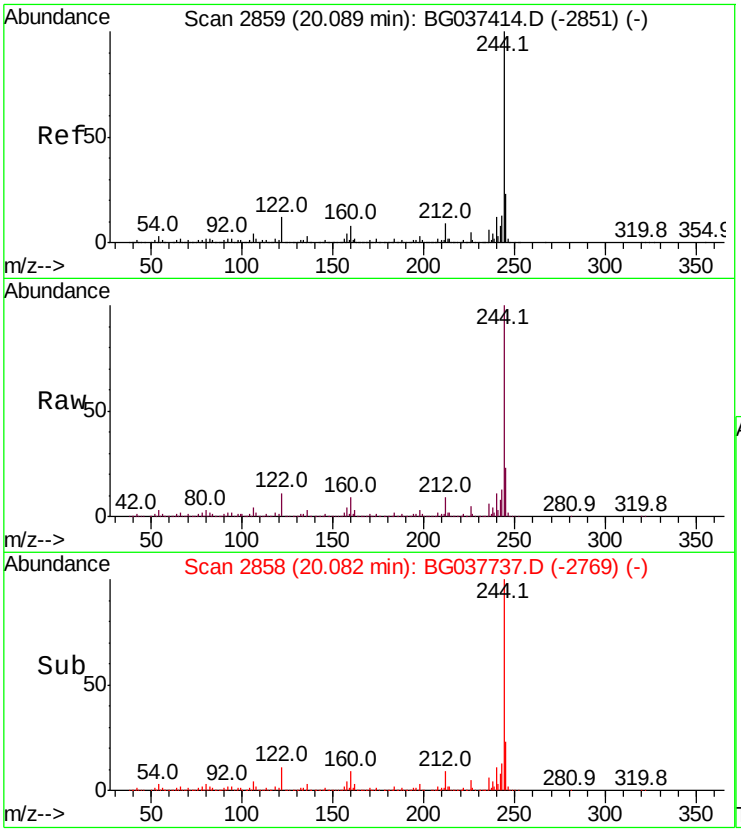


#78
Pyrene
Concen: 40.404 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:202 Resp: 1023441

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.8	26.6
203	19.0	15.2	22.8



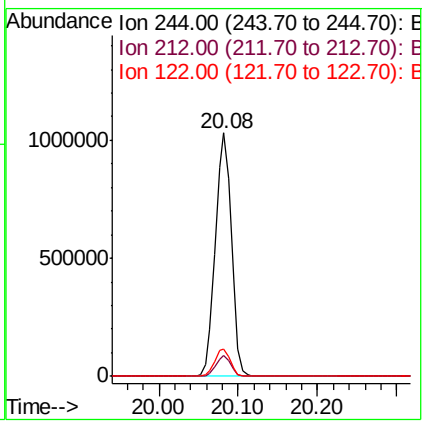


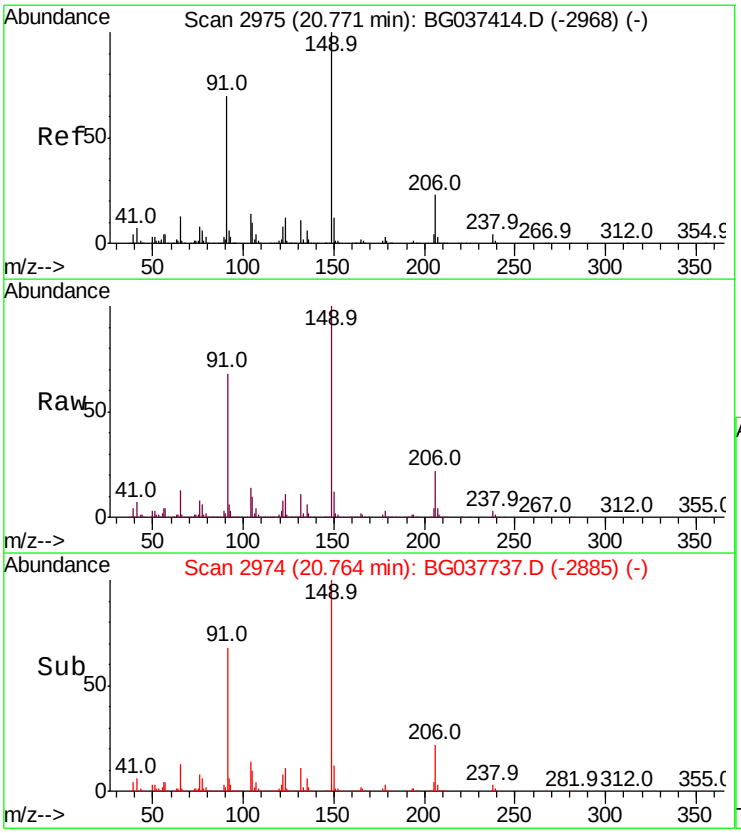
#79
Terphenyl-d14
Concen: 79.955 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1449903

Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.5	9.7
122	11.2	9.0	13.4

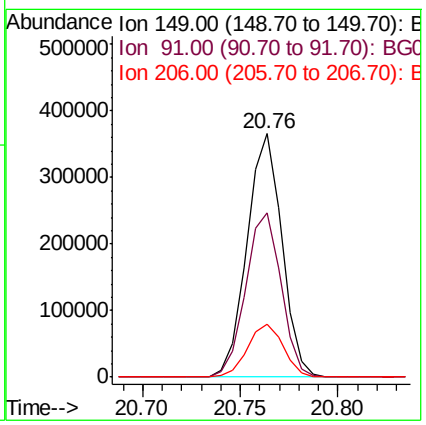


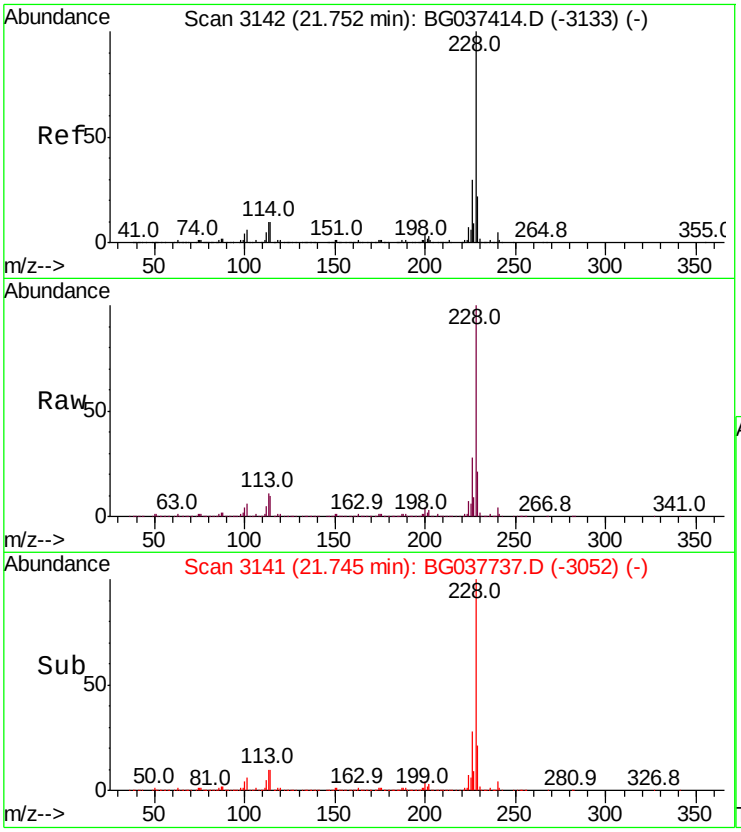


#80
Butylbenzylphthalate
Concen: 43.710 ng
RT: 20.76 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:149 Resp: 453131

Ion	Ratio	Lower	Upper
149	100		
91	67.7	57.0	85.4
206	21.7	17.8	26.6



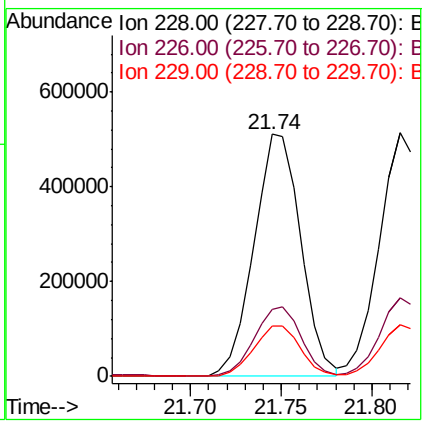


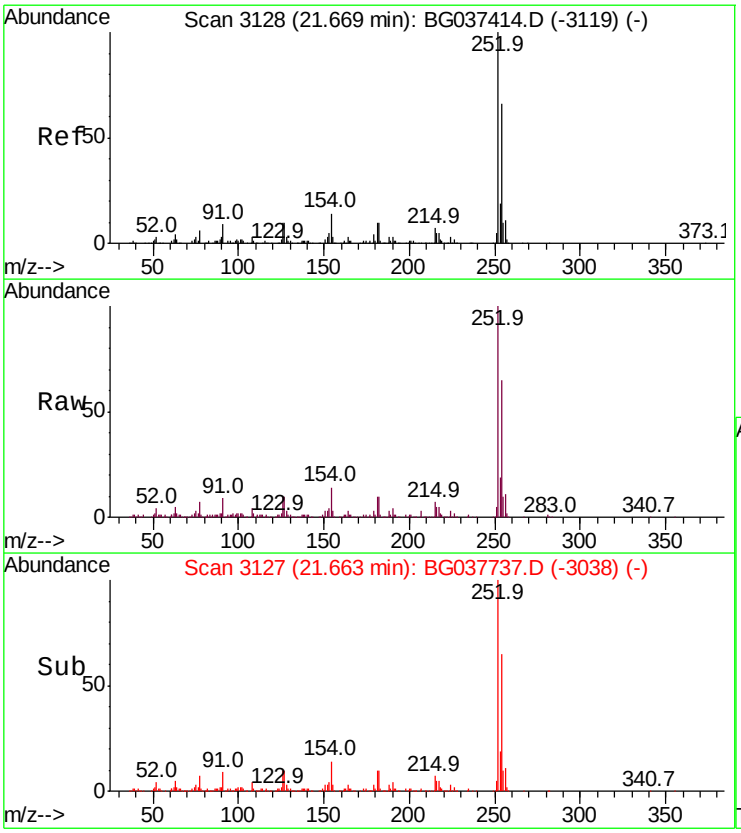
#81
Benzo(a)anthracene
Concen: 40.051 ng
RT: 21.74 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 917940

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.6	33.8
229	21.0	16.3	24.5

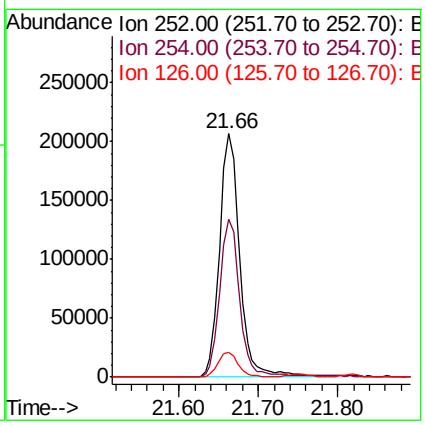


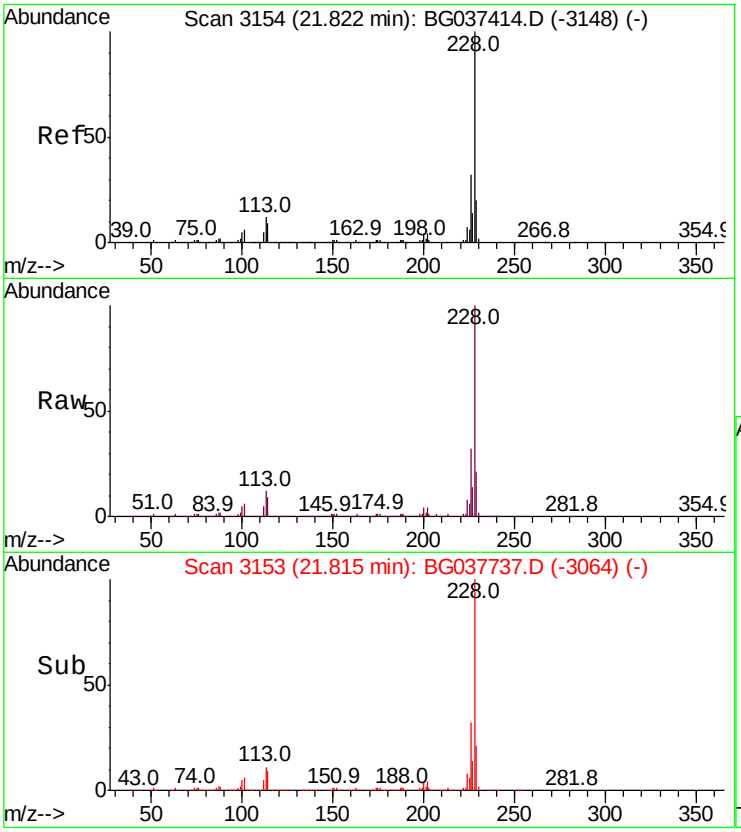


#82
3,3'-Dichlorobenzidine
Concen: 41.350 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:252 Resp: 367335

Ion	Ratio	Lower	Upper
252	100		
254	64.9	52.0	78.0
126	10.0	8.2	12.4



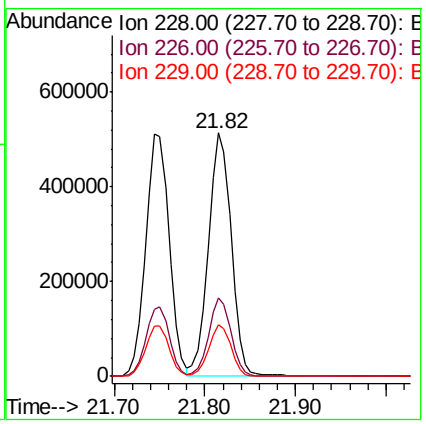


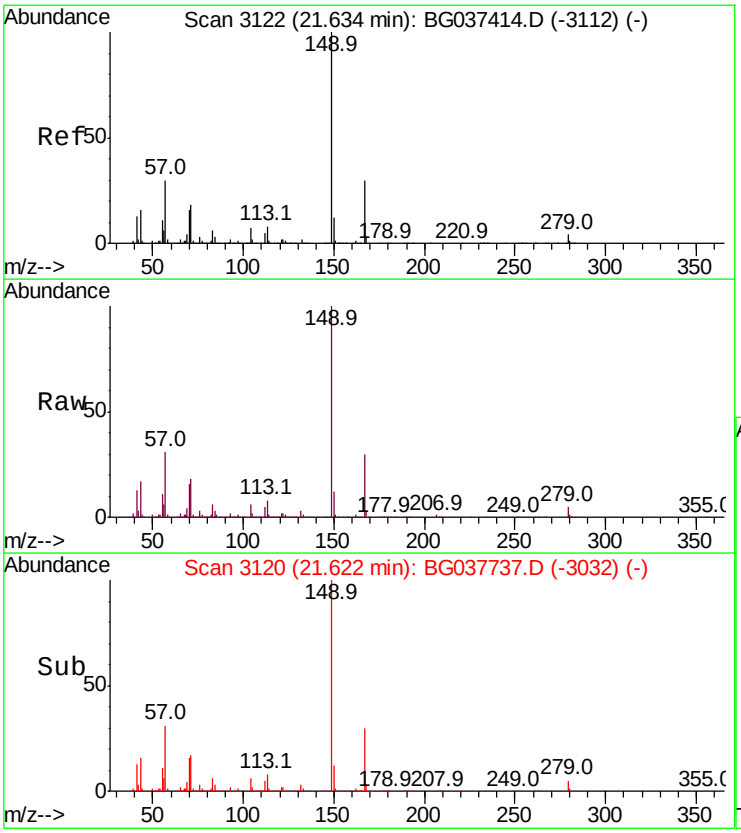
#83
Chrysene
Concen: 40.687 ng
RT: 21.82 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 896671

Ion	Ratio	Lower	Upper
228	100		
226	32.0	25.7	38.5
229	21.1	16.5	24.7

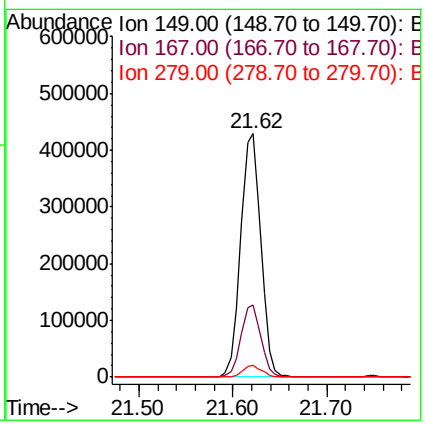


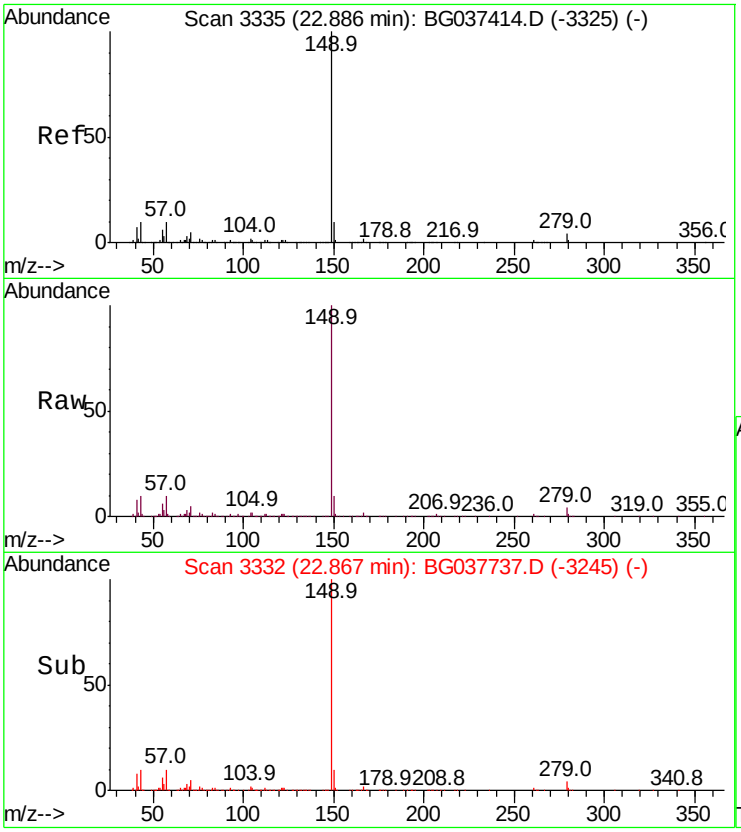


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.829 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:149 Resp: 636885

Ion	Ratio	Lower	Upper
149	100		
167	29.8	23.0	34.4
279	4.7	3.6	5.4



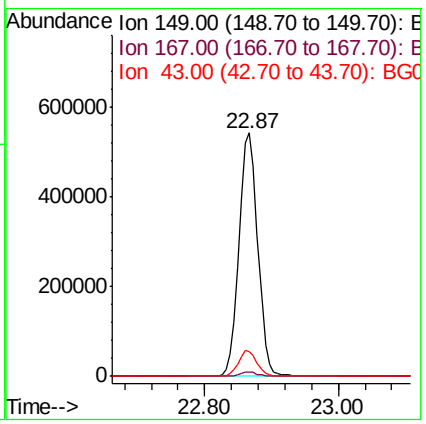


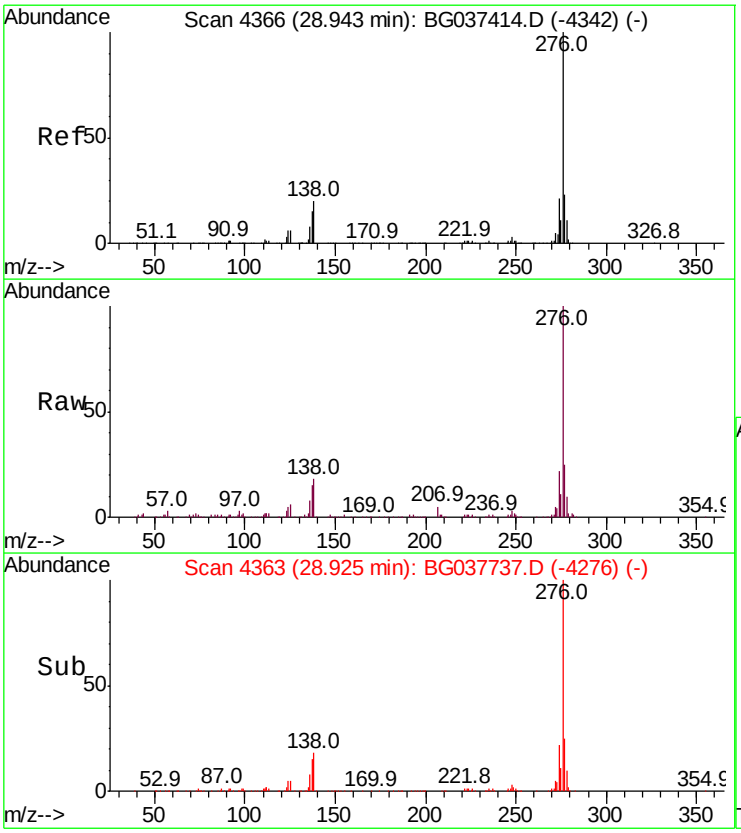
#85
Di-n-octyl phthalate
Concen: 44.539 ng
RT: 22.87 min Scan# 3332
Delta R.T. -0.02 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1055362

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.2	8.7	13.1

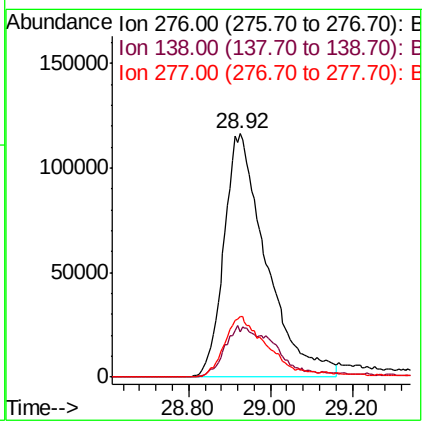


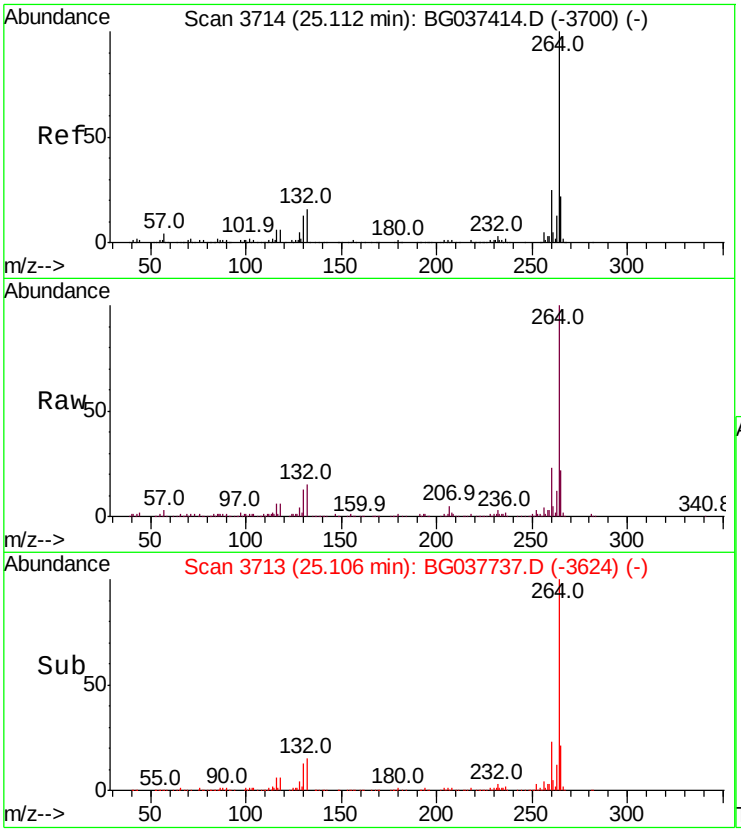


#86
Indeno(1,2,3-cd)pyrene
Concen: 35.255 ng
RT: 28.92 min Scan# 4363
Delta R.T. -0.02 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:276 Resp: 833343

Ion	Ratio	Lower	Upper
276	100		
138	7.9	12.0	18.0#
277	25.0	20.6	30.8



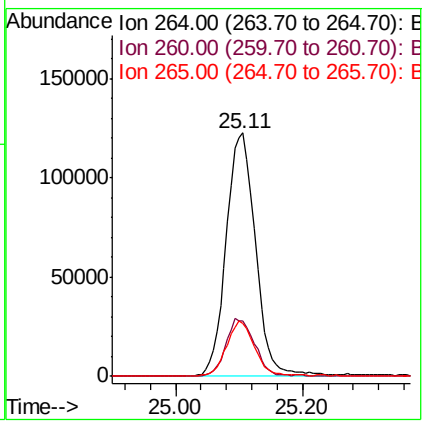


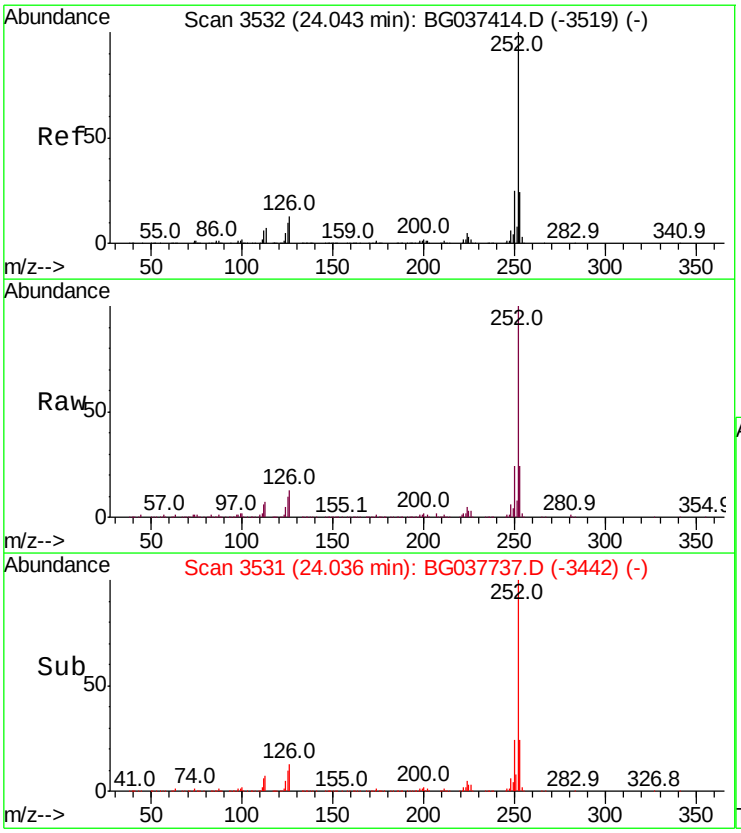
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 394886

Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.2	27.4
265	21.6	17.9	26.9

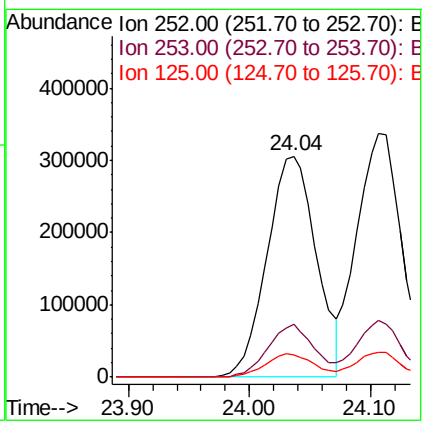


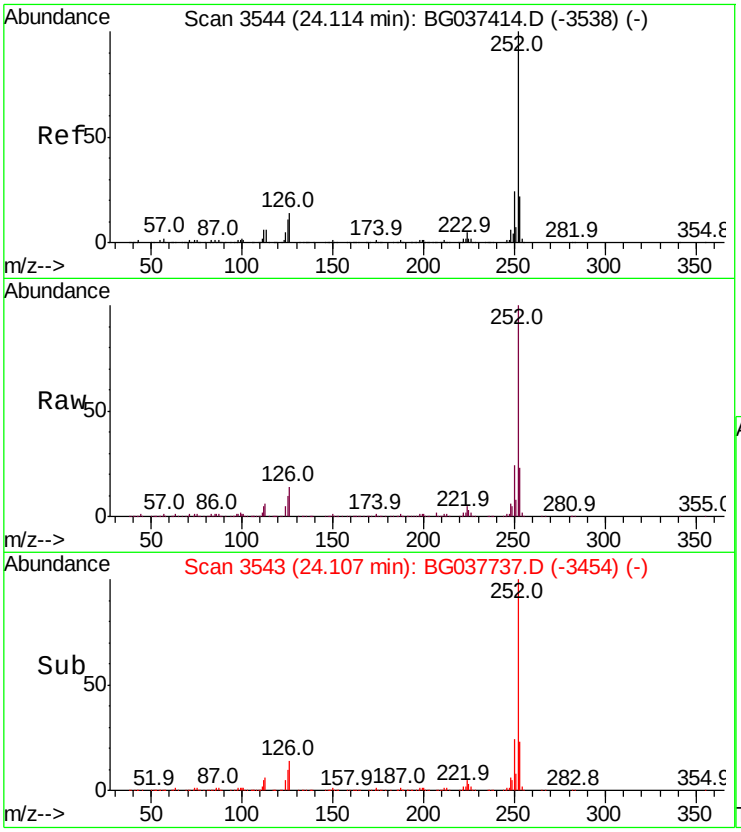


#88
Benzo(b)fluoranthene
Concen: 39.953 ng
RT: 24.04 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:252 Resp: 864956

Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.2	27.2
125	10.0	7.8	11.6



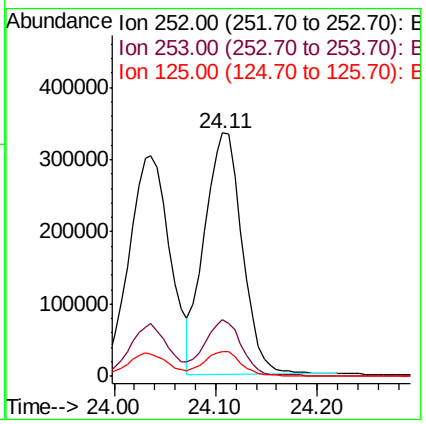


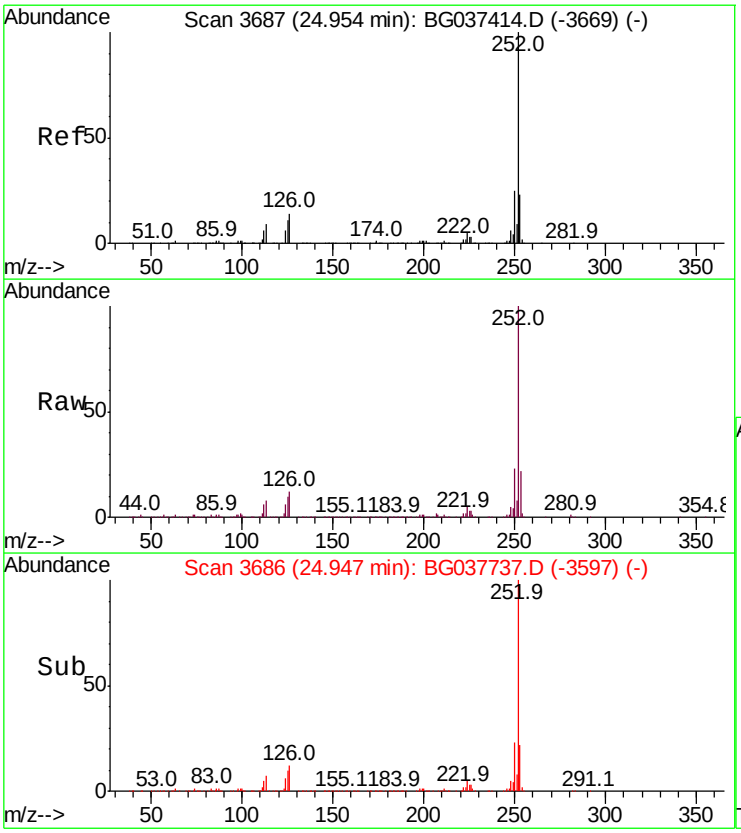
#89
Benzo(k)fluoranthene
Concen: 40.848 ng
RT: 24.11 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 866401

Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.4	26.2
125	10.4	7.4	11.0

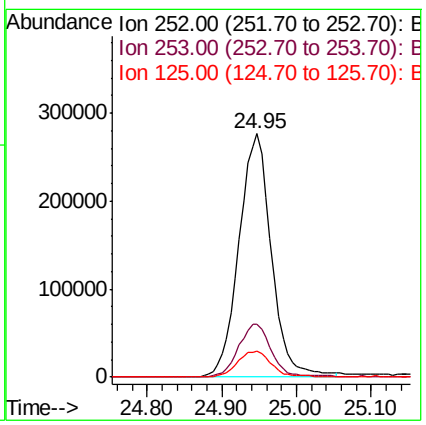


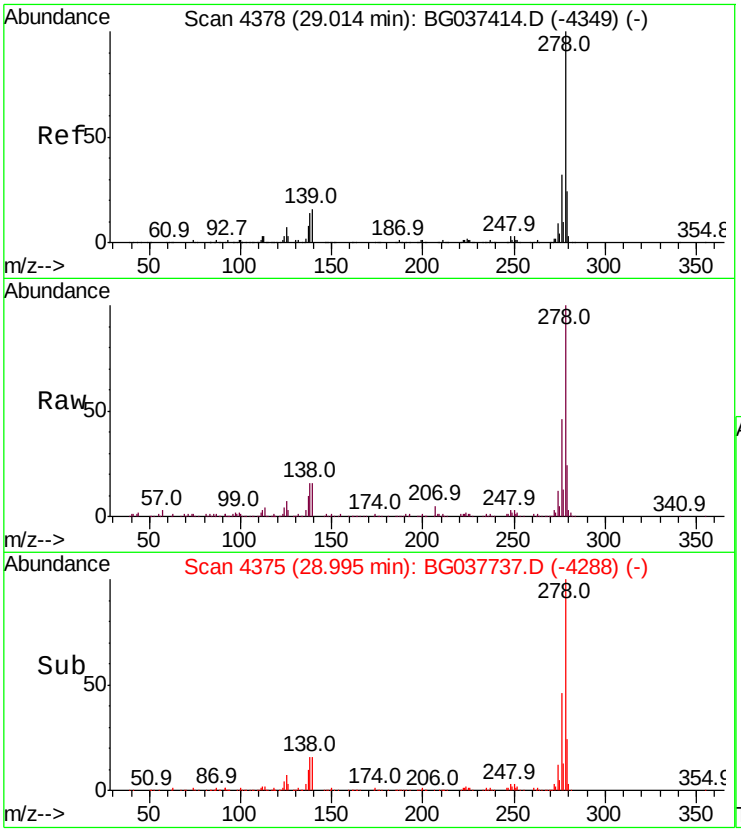


#90
Benzo(a)pyrene
Concen: 40.408 ng
RT: 24.95 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:252 Resp: 831270

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	10.5	9.0	13.6



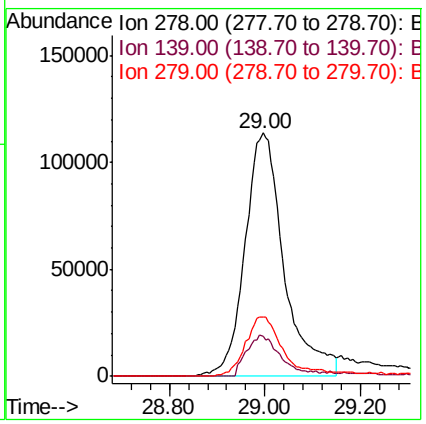


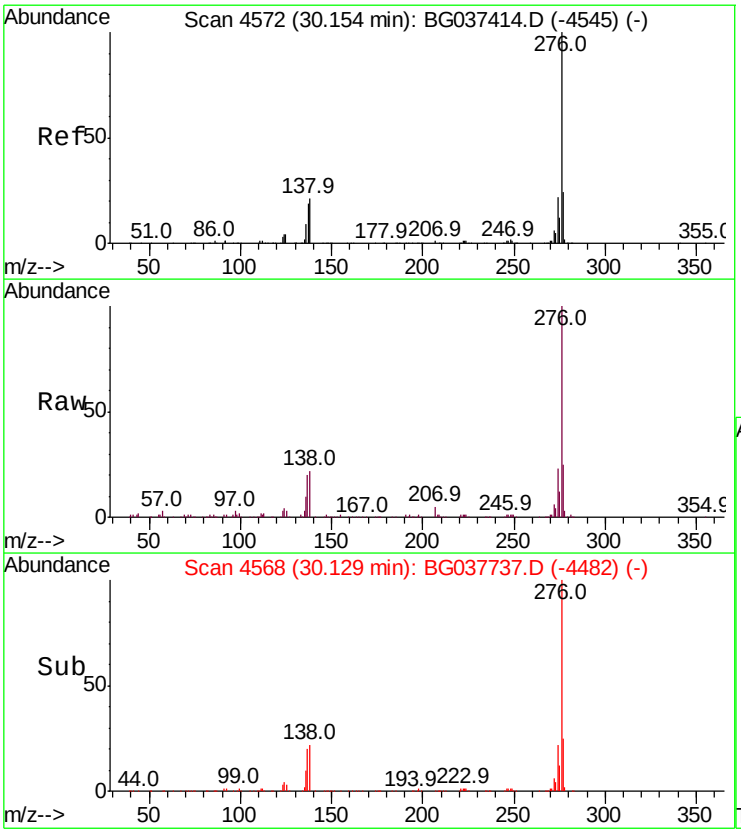
#91
Dibenzo(a,h)anthracene
Concen: 34.020 ng
RT: 29.00 min Scan# 4375
Delta R.T. -0.02 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 645563

Ion	Ratio	Lower	Upper
278	100		
139	16.5	11.5	17.3
279	24.5	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 35.444 ng
RT: 30.13 min Scan# 4568
Delta R.T. -0.02 min
Lab File: BG037737.D
Acq: 2 Nov 2018 2:59

Tgt Ion:276 Resp: 680453

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.9	28.3
138	22.1	17.2	25.8