Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110918\
Data File : BG037937.D
Acq On : 10 Nov 2018 1:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Nov 12 06:12:48 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	8.09	152	68044	20.00	ng		-0.01
21) Naphthalene-d8	10.91	136	307161	20.00	ng		-0.01
39) Acenaphthene-d10	14.73	164	197463	20.00	ng		-0.01
64) Phenanthrene-d10	17.48	188	433909	20.00	ng		0.00
76) Chrysene-d12	21.76	240	384433	20.00	ng		-0.01
87) Perylene-d12	25.09	264	386258	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	309252	75.98	ng		-0.01
7) Phenol-d6	7.24	99	472281	76.74	ng		-0.01
23) Nitrobenzene-d5	9.28	82	448280	81.76	ng		0.00
42) 2,4,6-Tribromophenol	16.22	330	174086	80.83	ng		0.00
45) 2-Fluorobiphenyl	13.35	172	1032919	78.88	ng		-0.01
79) Terphenyl-d14	20.07	244	1420267	78.94	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	71715	34.746	ng		99
3) Pyridine	3.93	79	188458	36.227	ng		98
4) n-Nitrosodimethylamine	3.85	42	71304	38.482	ng	#	92
6) Aniline	7.42	93	292224	38.922	ng		97
8) 2-Chlorophenol	7.65	128	183056	38.447	ng		99
9) Benzaldehyde	7.24	77	132201	34.340	ng		98
10) Phenol	7.27	94	250298	38.546	ng		97
11) bis(2-Chloroethyl)ether	7.51	93	191805	38.892	ng		96
12) 1,3-Dichlorobenzene	7.98	146	205811	38.828	ng		97
13) 1,4-Dichlorobenzene	8.13	146	208042	38.370	ng		99
14) 1,2-Dichlorobenzene	8.45	146	199084	38.171	ng		99
15) Benzyl Alcohol	8.34	79	174033	38.271	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.62	45	344939	39.089	ng		97
17) 2-Methylphenol	8.52	107	166767	38.847	ng		95
18) Hexachloroethane	9.18	117	76291	41.273	ng		97
19) n-Nitroso-di-n-propylamine	8.90	70	158604	37.425	ng		96
20) 3+4-Methylphenols	8.86	107	239802	39.070	ng		99
22) Acetophenone	8.92	105	296123	38.440	ng		99
24) Nitrobenzene	9.32	77	230698	40.500	ng		92
25) Isophorone	9.83	82	397123	39.638	ng		97
26) 2-Nitrophenol	10.02	139	123970	48.311	ng		96
27) 2,4-Dimethylphenol	10.07	122	175595	38.325	ng		99
28) bis(2-Chloroethoxy)methane	10.31	93	258233	39.341	ng		97
29) 2,4-Dichlorophenol	10.56	162	211141	41.390	ng		97
30) 1,2,4-Trichlorobenzene	10.77	180	225798	40.703	ng		96
31) Naphthalene	10.97	128	594292	39.391	ng		99
32) Benzoic acid	10.19	122	107181	36.017	ng		94
33) 4-Chloroaniline	11.08	127	278880	39.341	ng		97
34) Hexachlorobutadiene	11.23	225	138280	42.058	ng		97
35) Caprolactam	11.88	113	79723	38.967	ng		94
36) 4-Chloro-3-methylphenol	12.18	107	226723	39.409	ng		99
37) 2-Methylnaphthalene	12.56	142	436232	39.665	ng		100
38) 1-Methylnaphthalene	12.78	142	421319	39.448	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.92	216	267836	42.051	ng		99

Quantitation Report (Not Reviewed)

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Data File : BG037937.D
Acq On : 10 Nov 2018 1:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Nov 12 06:12:48 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	12.89	237	128287	42.166	ng		97
43) 2,4,6-Trichlorophenol	13.16	196	177714	41.764	ng		99
44) 2,4,5-Trichlorophenol	13.24	196	189002	40.795	ng		100
46) 1,1'-Biphenyl	13.56	154	648189	39.636	ng		99
47) 2-Chloronaphthalene	13.61	162	500094	40.421	ng		98
48) 2-Nitroaniline	13.82	65	160681	42.827	ng		95
49) Acenaphthylene	14.46	152	735113	39.499	ng		100
50) Dimethylphthalate	14.18	163	598442	39.175	ng		100
51) 2,6-Dinitrotoluene	14.31	165	140305	41.518	ng		93
52) Acenaphthene	14.79	154	450307	39.287	ng		98
53) 3-Nitroaniline	14.65	138	147433	39.299	ng	#	97
54) 2,4-Dinitrophenol	14.85	184	35457	37.584	ng		98
55) Dibenzofuran	15.13	168	729468	38.413	ng		100
56) 4-Nitrophenol	14.93	139	93719	33.749	ng		95
57) 2,4-Dinitrotoluene	15.09	165	192783	43.459	ng		94
58) Fluorene	15.77	166	537619	37.805	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.34	232	151966	38.310	ng		100
60) Diethylphthalate	15.53	149	616689	39.321	ng		99
61) 4-Chlorophenyl-phenylether	15.76	204	325560	39.277	ng		98
62) 4-Nitroaniline	15.81	138	144555	38.777	ng		91
63) Azobenzene	16.06	77	569172	38.037	ng		99
65) 4,6-Dinitro-2-methylphenol	15.85	198	84995	39.220	ng		98
66) n-Nitrosodiphenylamine	15.98	169	534151	40.925	ng		99
67) 4-Bromophenyl-phenylether	16.65	248	195491	41.026	ng		98
68) Hexachlorobenzene	16.77	284	201149	40.730	ng		97
69) Atrazine	16.92	200	179261	37.987	ng		98
70) Pentachlorophenol	17.11	266	120607	36.459	ng		93
71) Phenanthrene	17.52	178	868919	39.402	ng		99
72) Anthracene	17.61	178	864108	39.928	ng		98
73) Carbazole	17.88	167	857942	39.632	ng		99
74) Di-n-butylphthalate	18.42	149	991327	41.165	ng		100
75) Fluoranthene	19.52	202	989478	39.560	ng		99
77) Benzidine	19.71	184	450824	34.488	ng		100
78) Pyrene	19.89	202	1002652	39.897	ng		100
80) Butylbenzylphthalate	20.76	149	445272	43.293	ng		98
81) Benzo(a)anthracene	21.74	228	908856	39.969	ng		98
82) 3,3'-Dichlorobenzidine	21.65	252	344170	39.049	ng		99
83) Chrysene	21.81	228	877773	40.145	ng		99
84) Bis(2-ethylhexyl)phthalate	21.61	149	630273	43.718	ng		98
85) Di-n-octyl phthalate	22.85	149	1033726	43.972	ng		99
86) Indeno(1,2,3-cd)pyrene	28.91	276	773166	32.969	ng		97
88) Benzo(b)fluoranthene	24.02	252	841011	39.715	ng		99
89) Benzo(k)fluoranthene	24.10	252	885183	42.666	ng		98
90) Benzo(a)pyrene	24.93	252	809494	40.229	ng		99
91) Dibenzo(a,h)anthracene	28.98	278	594709	32.040	ng		98
92) Benzo(g,h,i)perylene	30.12	276	626103	33.342	ng		99

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110918\
Data File : BG037937.D
Acq On : 10 Nov 2018 1:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
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Instrument :
BNA_G
ClientSampleId :
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Quant Time: Nov 12 06:12:48 2018
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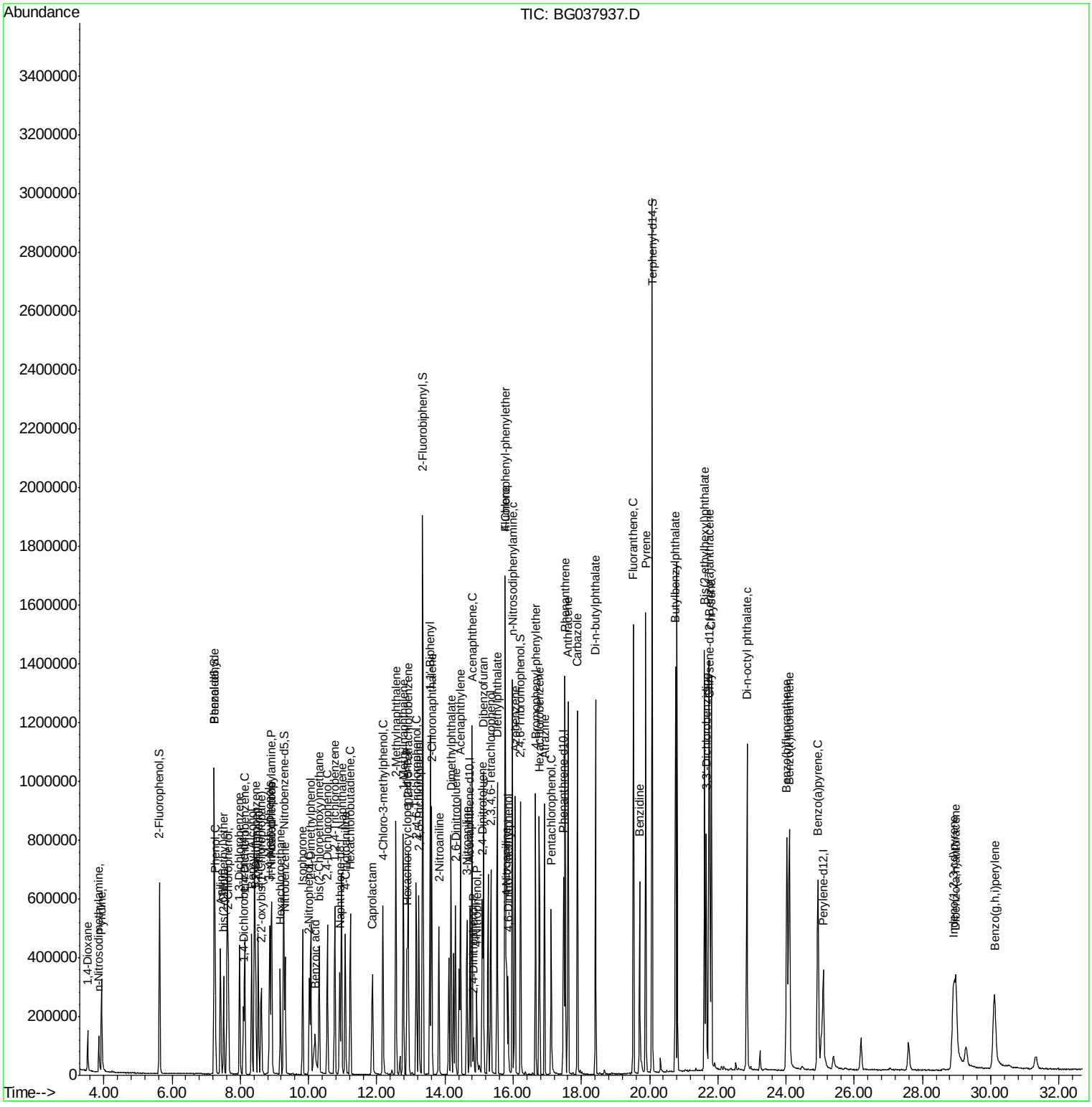
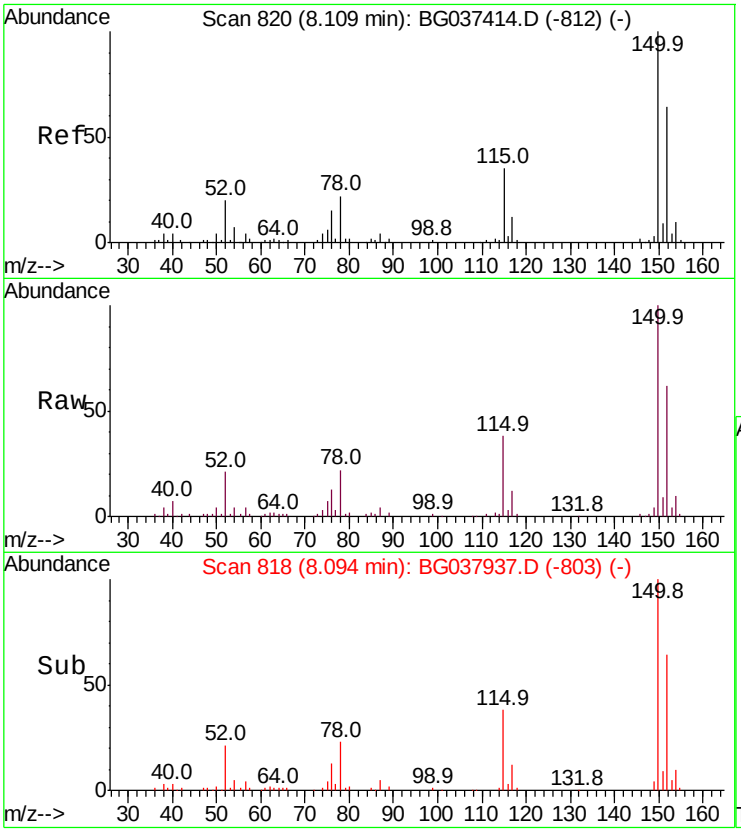
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



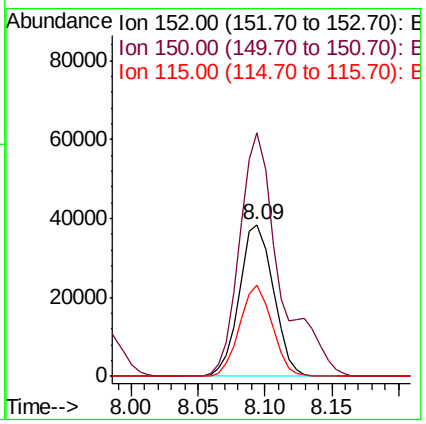


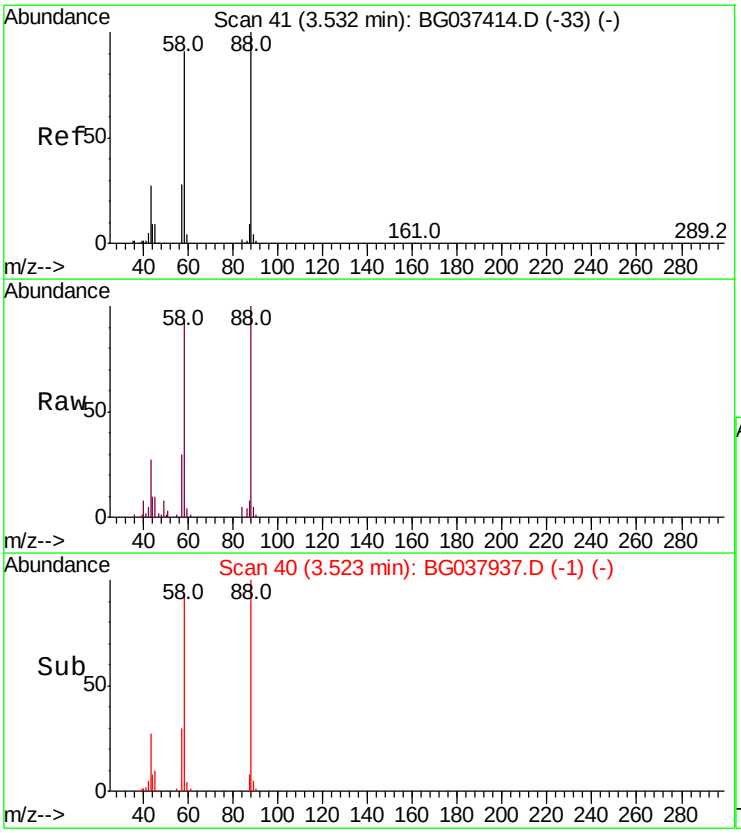
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.09 min Scan# 818
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 68044

Ion	Ratio	Lower	Upper
152	100		
150	160.2	126.0	189.0
115	60.1	45.5	68.3

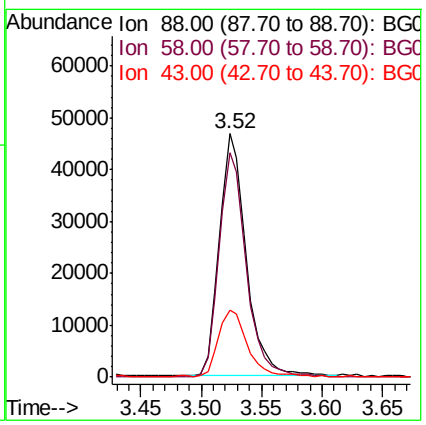


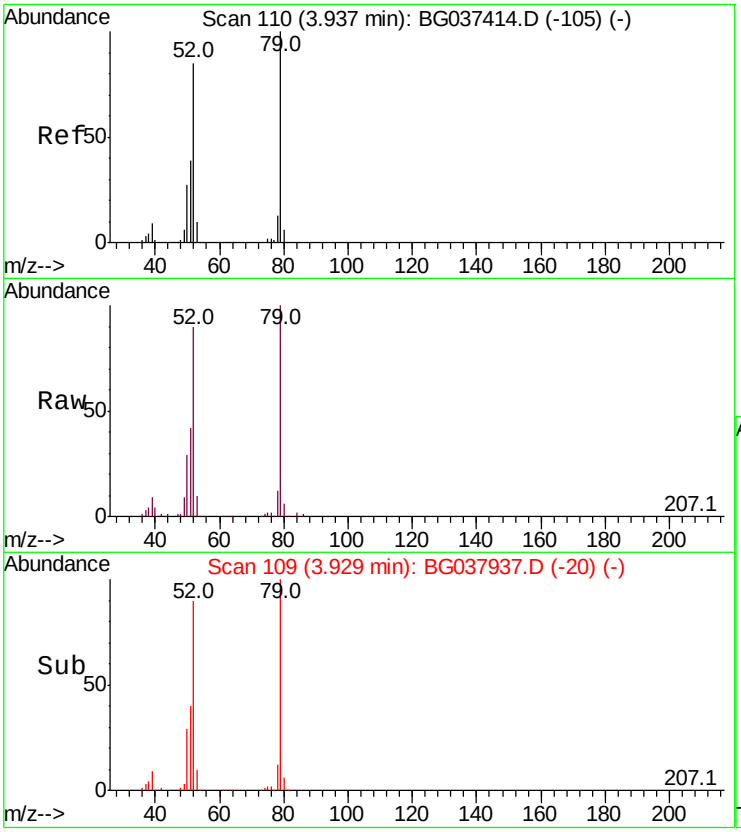


#2
1,4-Dioxane
Concen: 34.746 ng
RT: 3.52 min Scan# 40
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 88 Resp: 71715

Ion	Ratio	Lower	Upper
88	100		
58	94.0	74.4	111.6
43	30.9	25.8	38.8



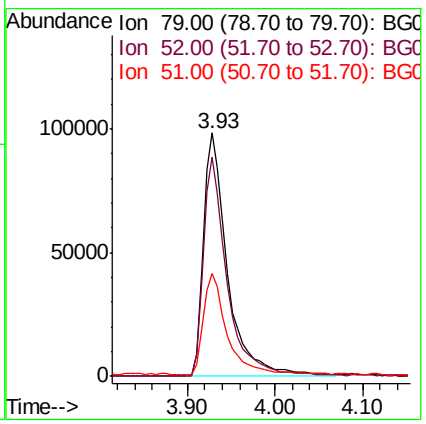


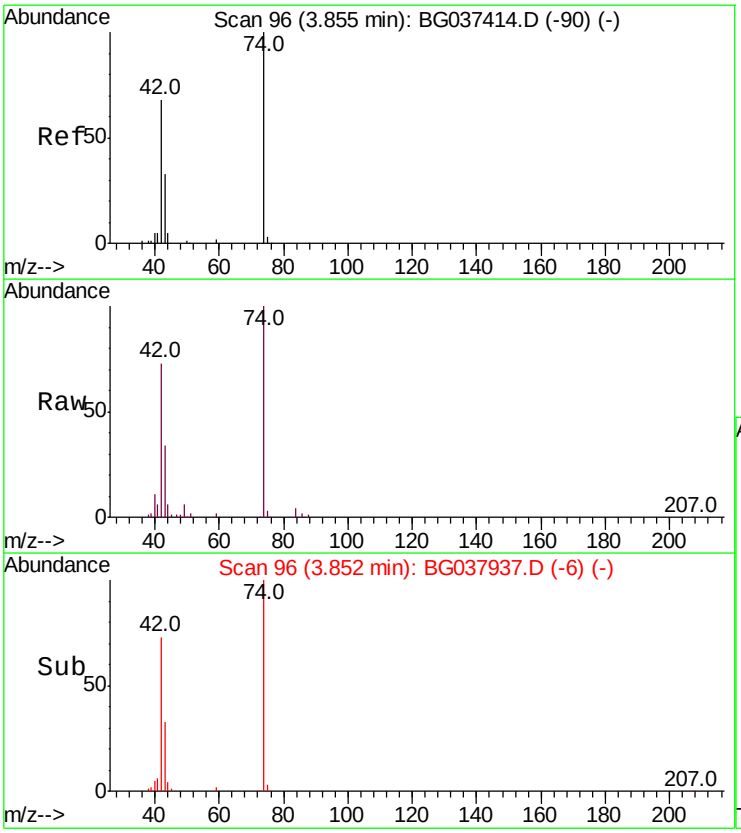
#3
Pyridine
Concen: 36.227 ng
RT: 3.93 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 188458

Ion	Ratio	Lower	Upper
79	100		
52	90.1	74.2	111.2
51	42.0	34.6	51.8

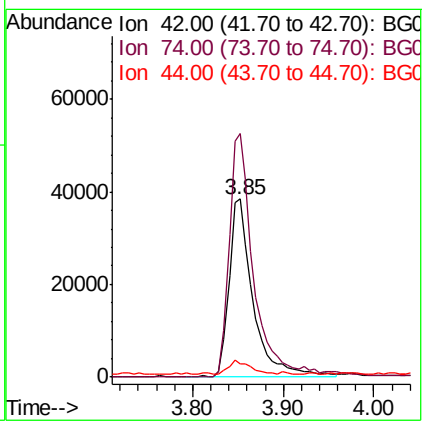


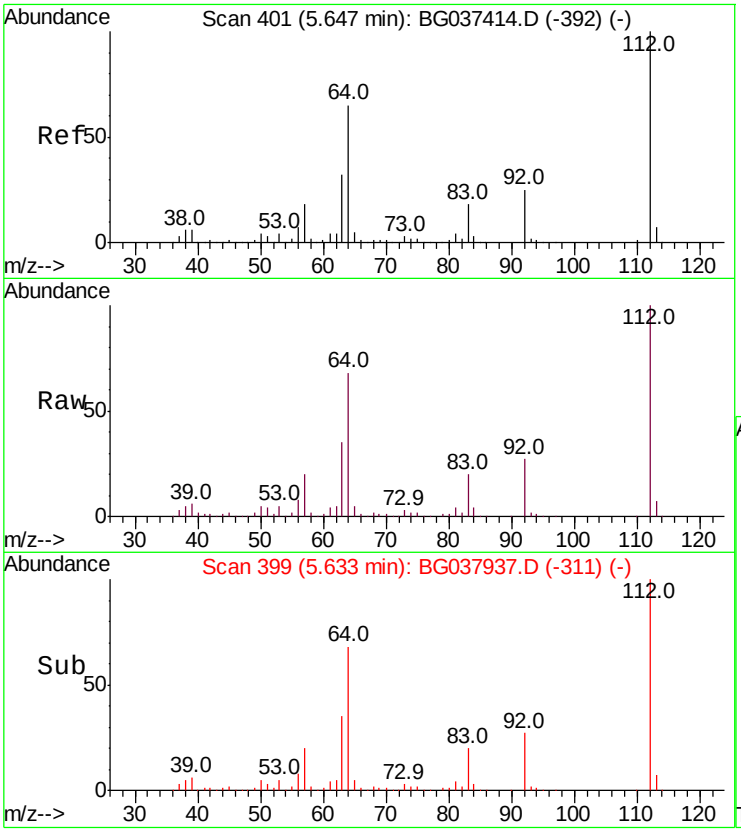


#4
n-Nitrosodimethylamine
Concen: 38.482 ng
RT: 3.85 min Scan# 96
Delta R.T. -0.00 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 42 Resp: 71304

Ion	Ratio	Lower	Upper
42	100		
74	136.8	102.0	153.0
44	7.8	9.6	14.4#



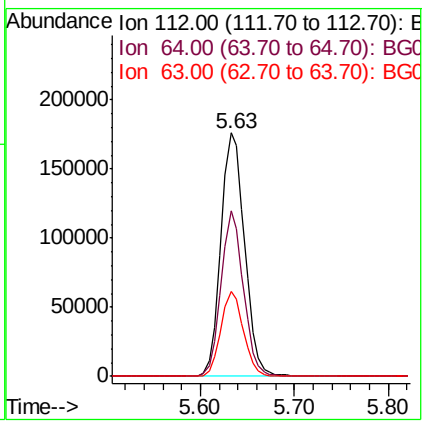


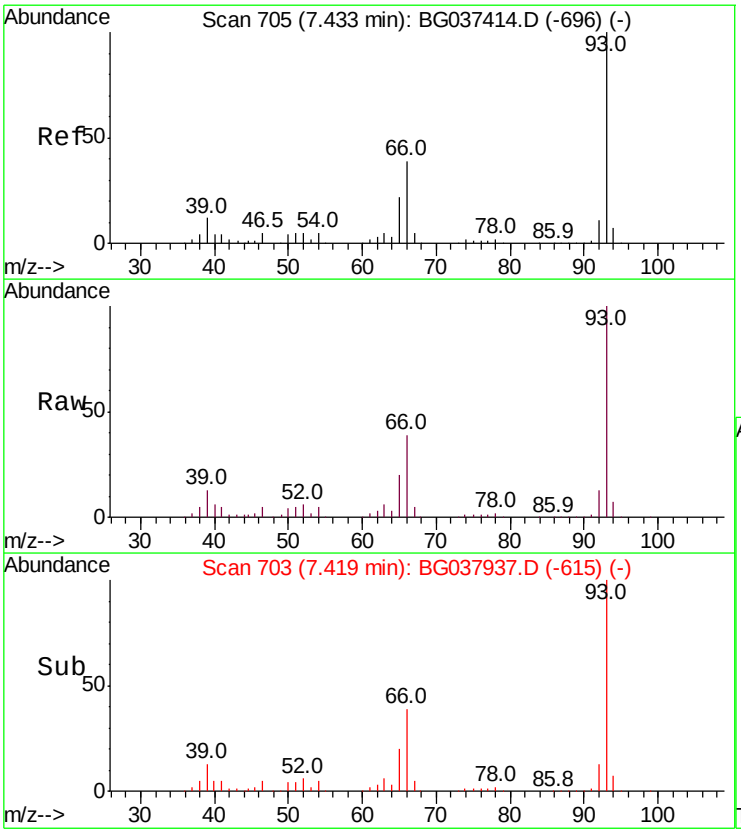
#5
2-Fluorophenol
Concen: 75.984 ng
RT: 5.63 min Scan# 399
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 309252

Ion	Ratio	Lower	Upper
112	100		
64	67.8	53.1	79.7
63	34.7	27.3	40.9

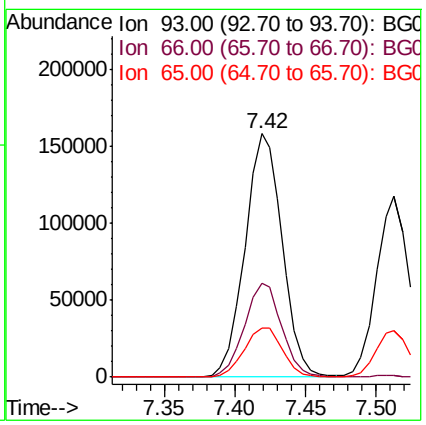


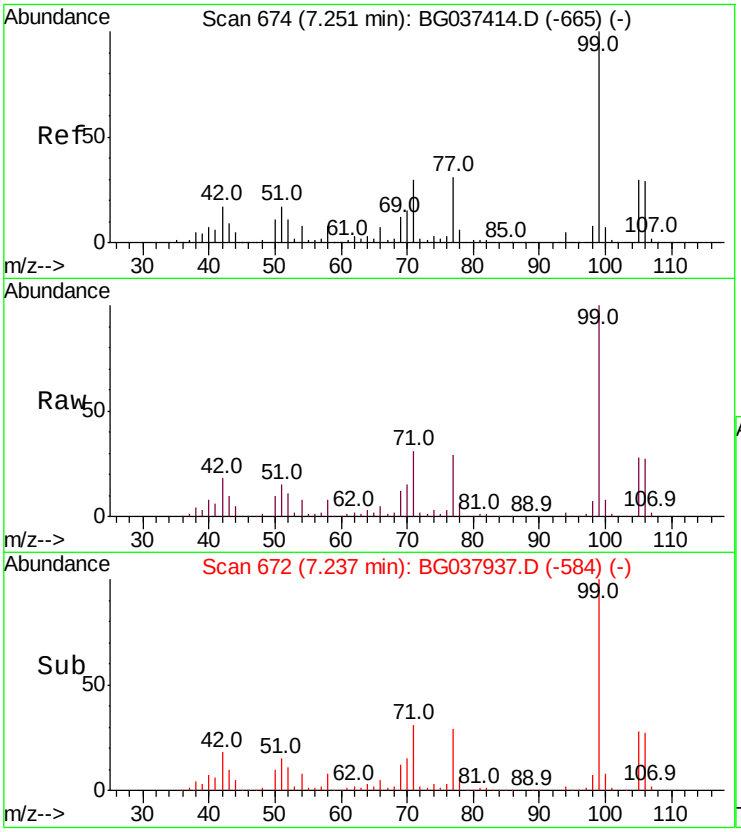


#6
Aniline
Concen: 38.922 ng
RT: 7.42 min Scan# 703
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 93 Resp: 292224

Ion	Ratio	Lower	Upper
93	100		
66	38.7	32.8	49.2
65	20.2	16.4	24.6



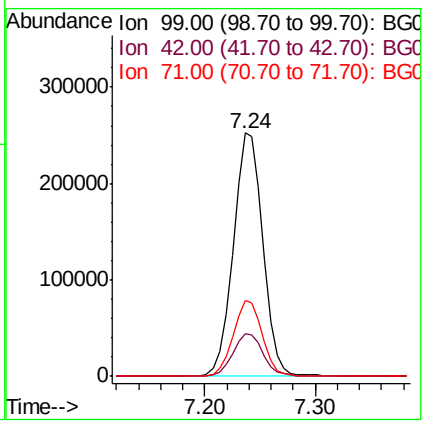


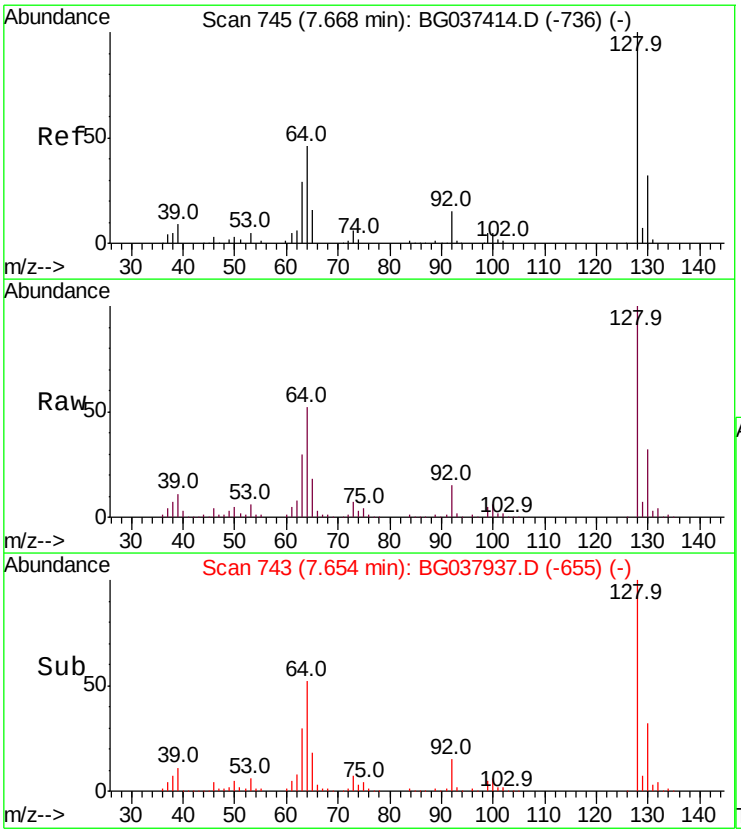
#7
Phenol-d6
Concen: 76.740 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 472281

Ion	Ratio	Lower	Upper
99	100		
42	17.7	15.0	22.4
71	31.0	25.5	38.3

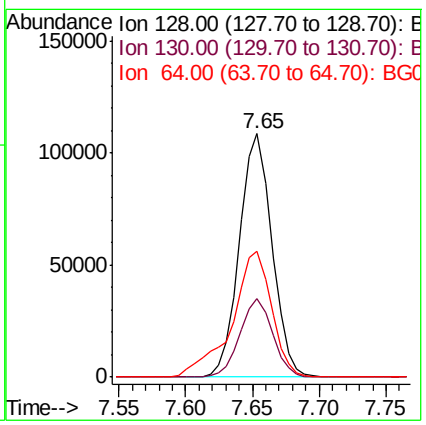


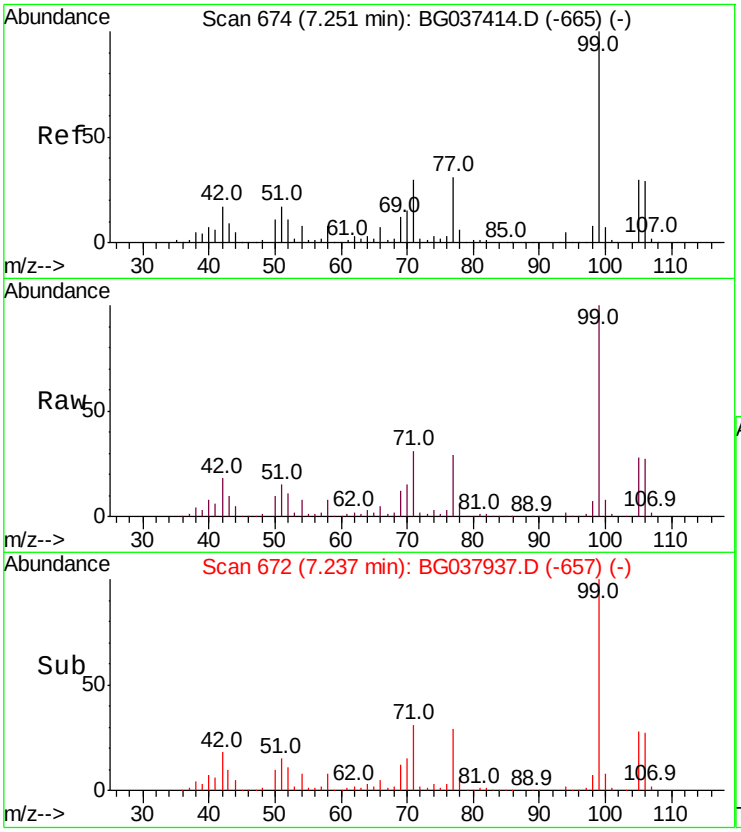


#8
2-Chlorophenol
Concen: 38.447 ng
RT: 7.65 min Scan# 743
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:128 Resp: 183056

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.0	52.0
64	51.7	32.9	72.9



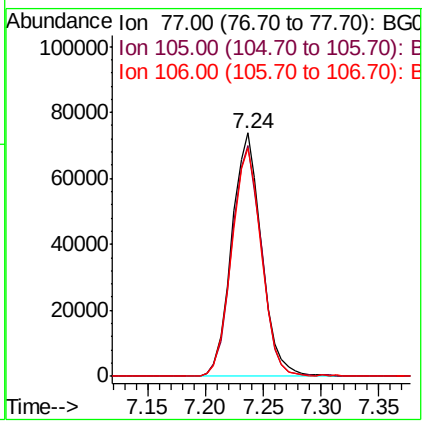


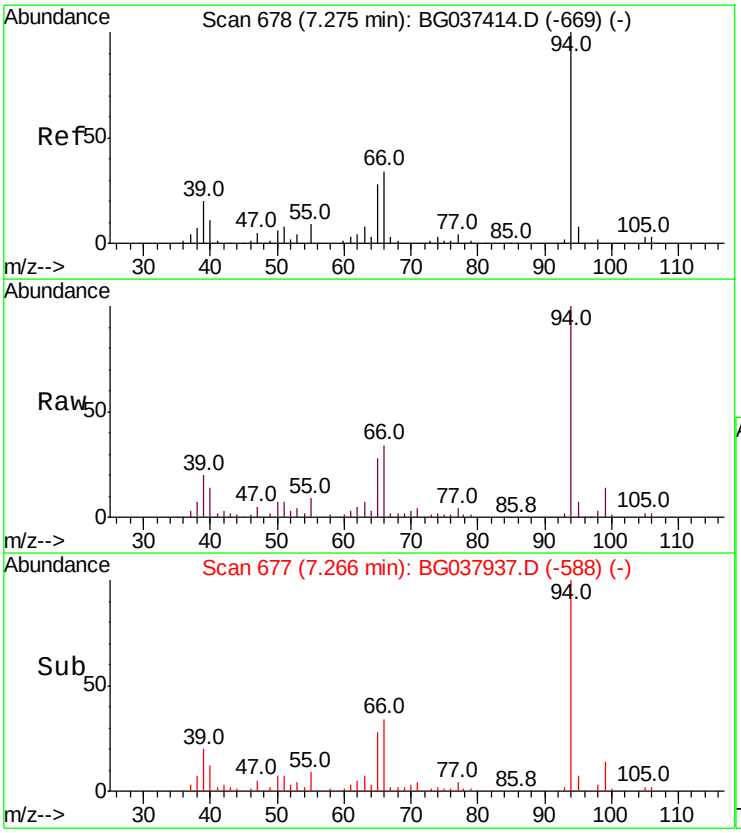
#9
Benzaldehyde
Concen: 34.340 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 132201

Ion	Ratio	Lower	Upper
77	100		
105	94.6	72.6	112.6
106	93.6	71.3	111.3

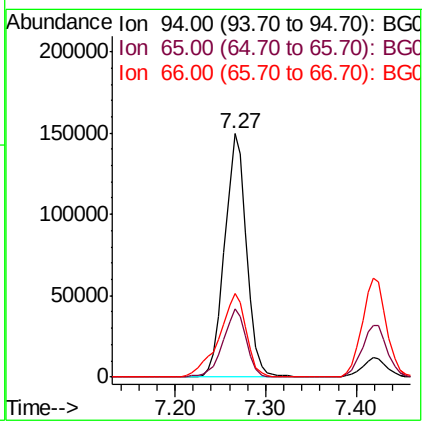


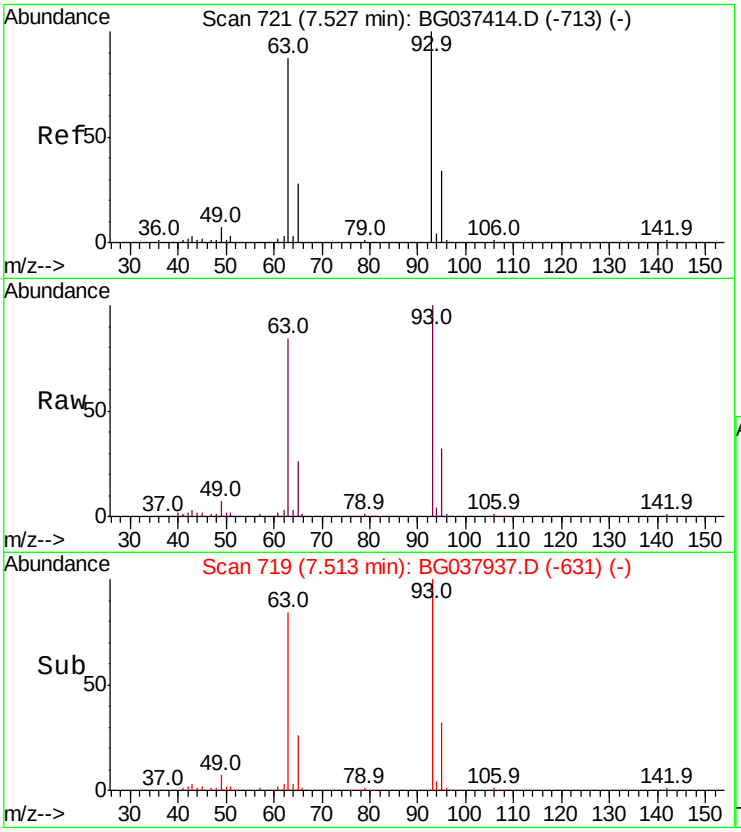


#10
Phenol
Concen: 38.546 ng
RT: 7.27 min Scan# 677
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 94 Resp: 250298

Ion	Ratio	Lower	Upper
94	100		
65	28.0	9.7	49.7
66	34.4	15.9	55.9



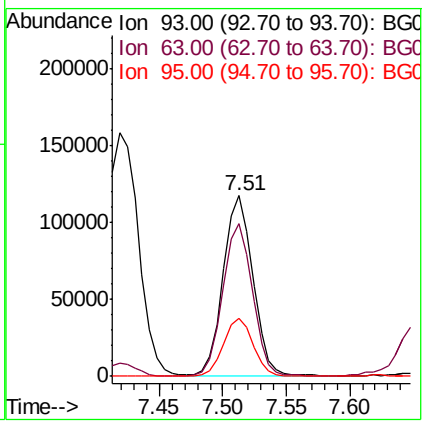


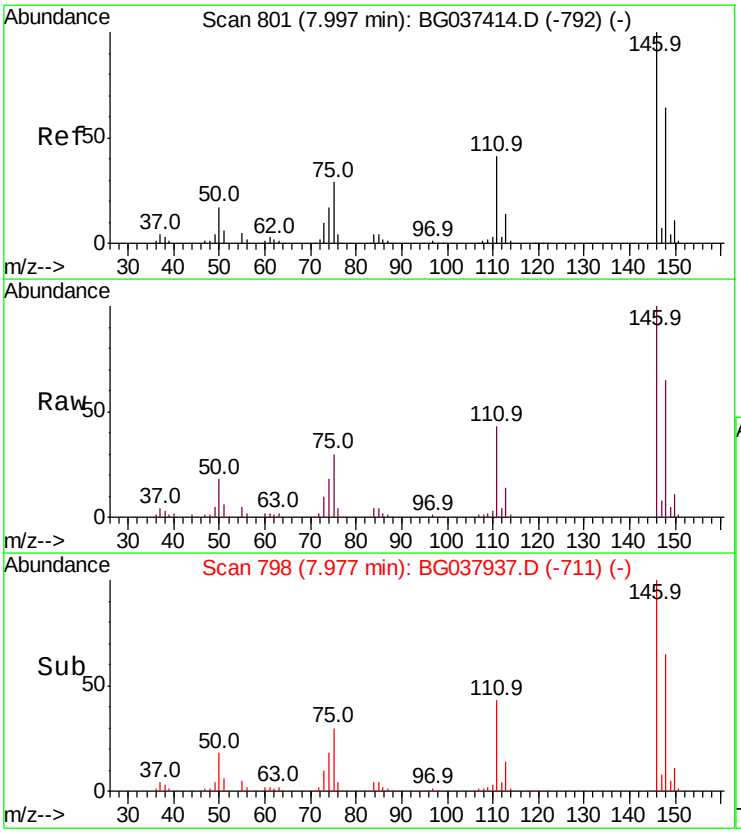
#11
bis(2-Chloroethyl)ether
Concen: 38.892 ng
RT: 7.51 min Scan# 719
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 191805

Ion	Ratio	Lower	Upper
93	100		
63	84.4	69.5	109.5
95	32.5	12.6	52.6

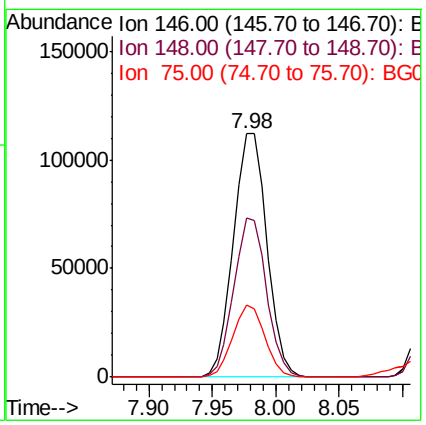


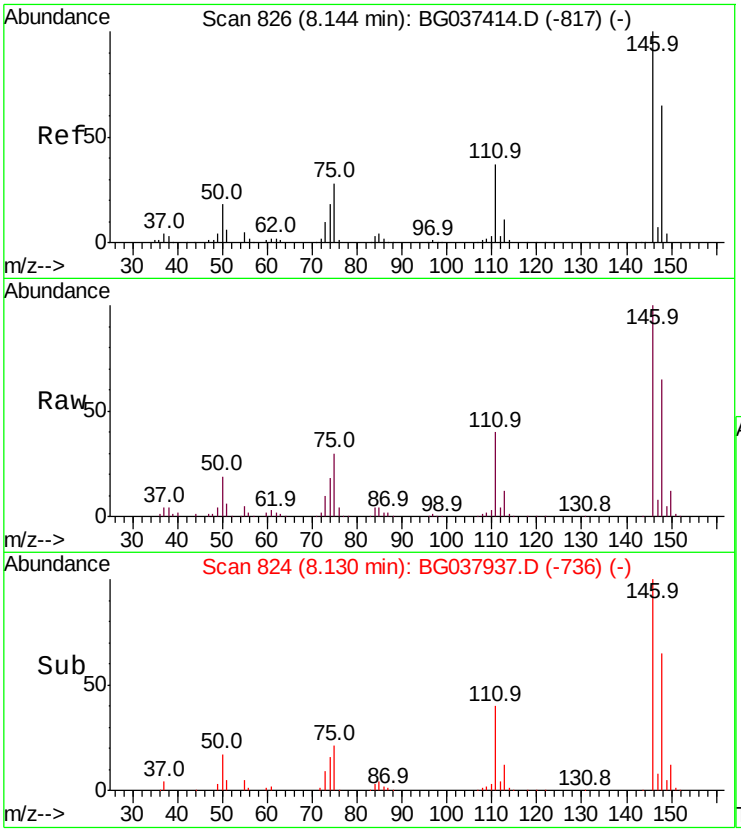


#12
1,3-Dichlorobenzene
Concen: 38.828 ng
RT: 7.98 min Scan# 798
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:146 Resp: 205811

Ion	Ratio	Lower	Upper
146	100		
148	65.3	49.8	74.8
75	29.9	23.2	34.8



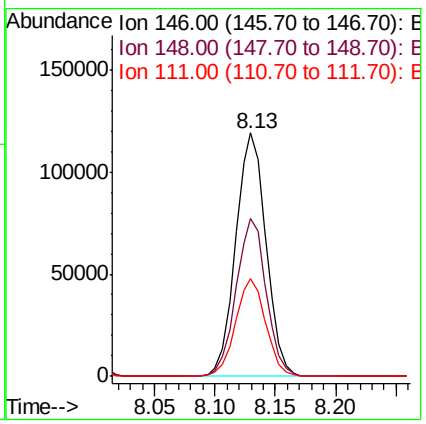


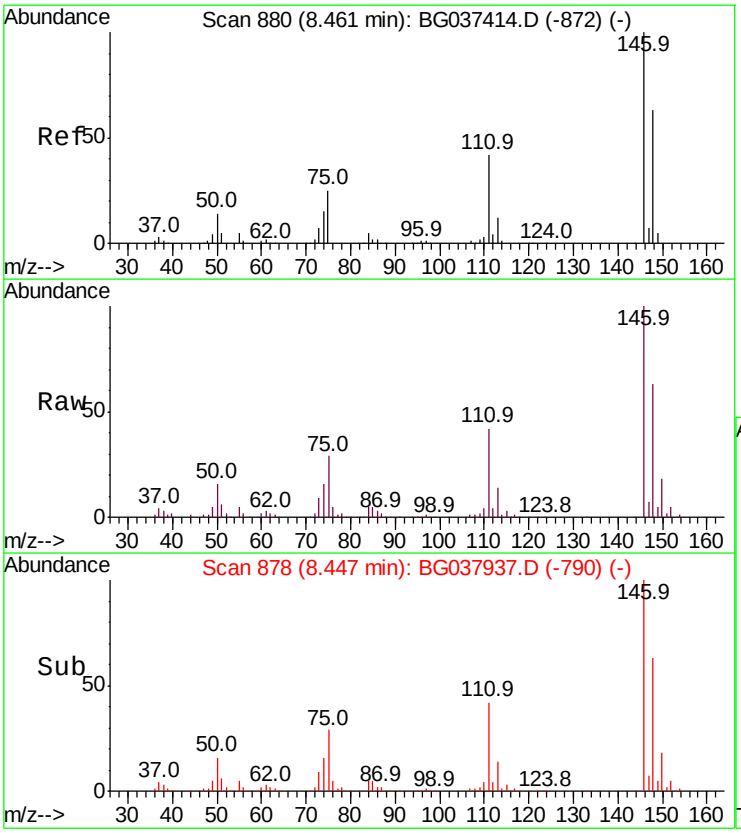
#13
1,4-Dichlorobenzene
Concen: 38.370 ng
RT: 8.13 min Scan# 824
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 208042

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.0	76.6
111	40.1	32.4	48.6

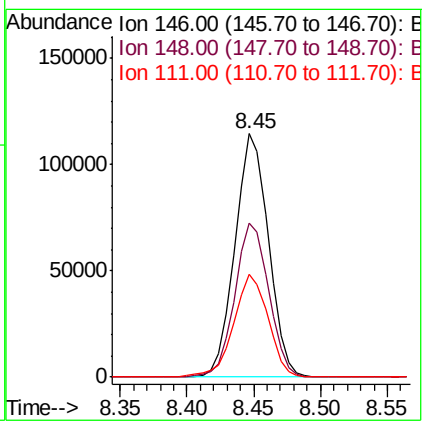


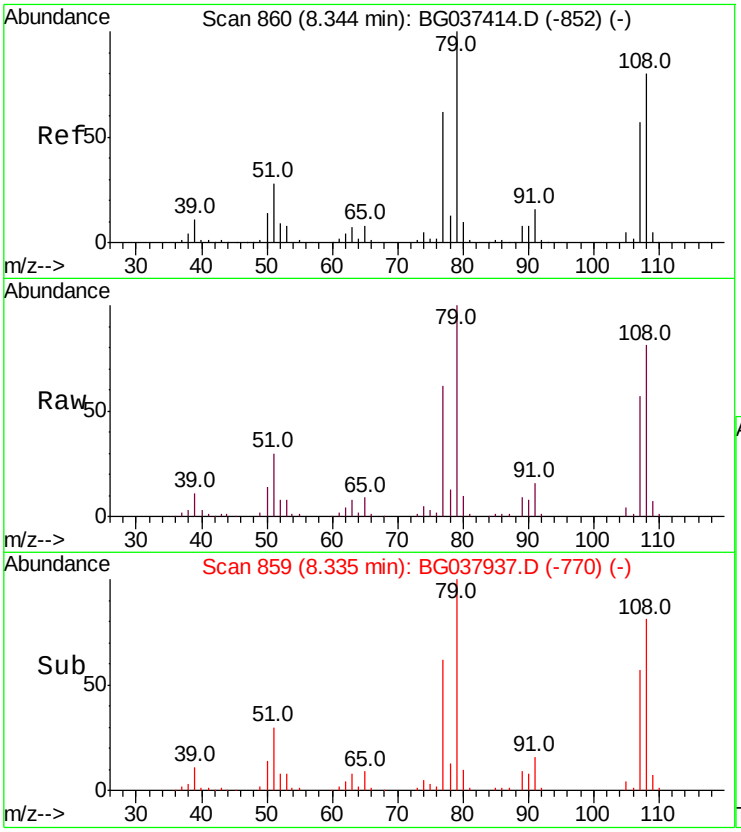


#14
1,2-Dichlorobenzene
Concen: 38.171 ng
RT: 8.45 min Scan# 878
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:146 Resp: 199084

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.4	75.6
111	42.0	34.6	51.8



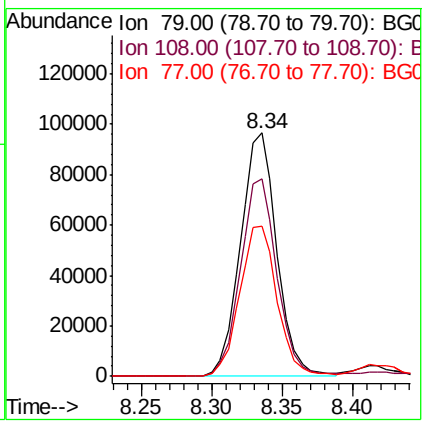


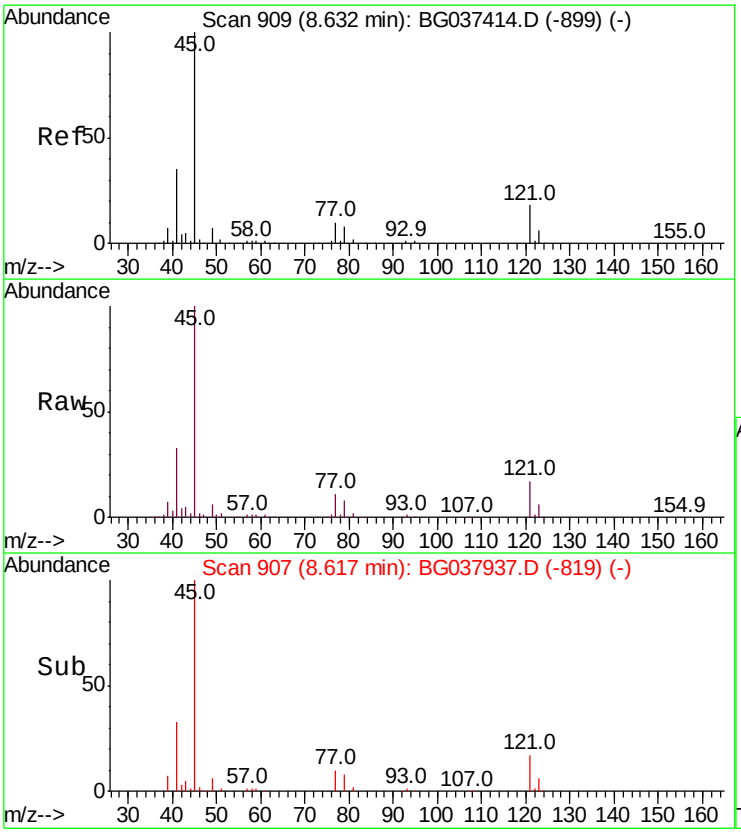
#15
Benzyl Alcohol
Concen: 38.271 ng
RT: 8.34 min Scan# 859
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 174033

Ion	Ratio	Lower	Upper
79	100		
108	81.1	65.8	98.8
77	61.8	52.9	79.3

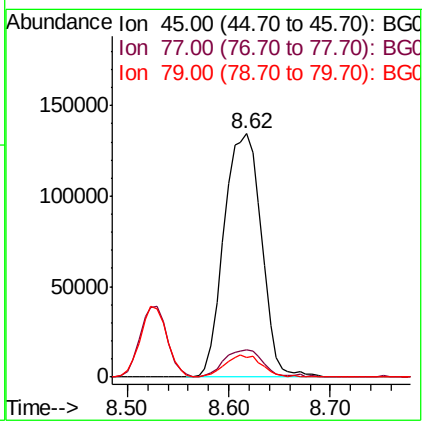


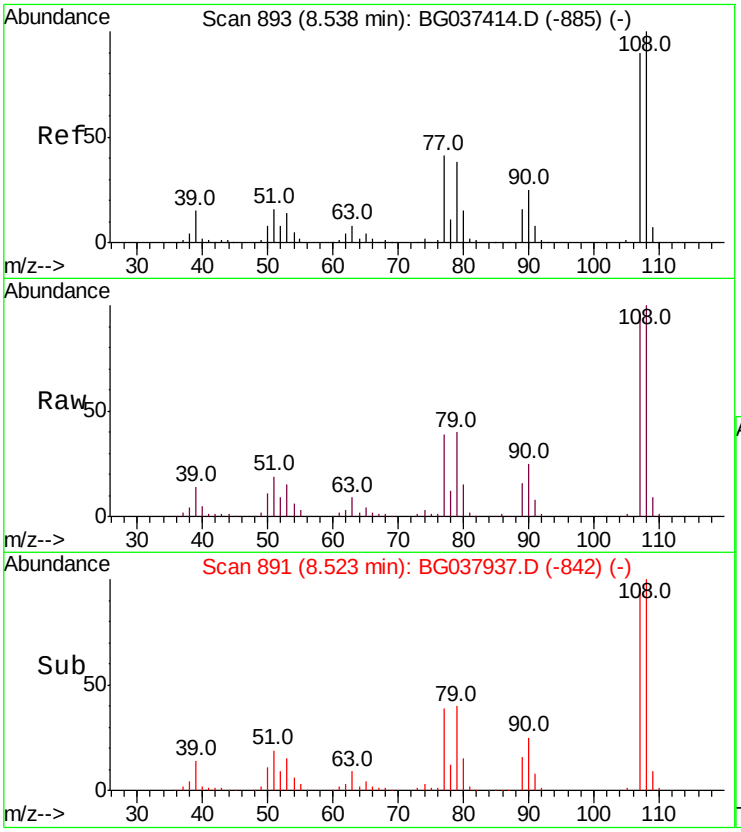


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.089 ng
RT: 8.62 min Scan# 907
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 45 Resp: 344939

Ion	Ratio	Lower	Upper
45	100		
77	11.2	0.0	30.0
79	8.3	0.0	29.0



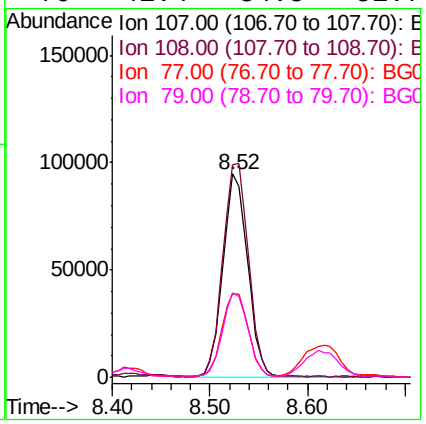


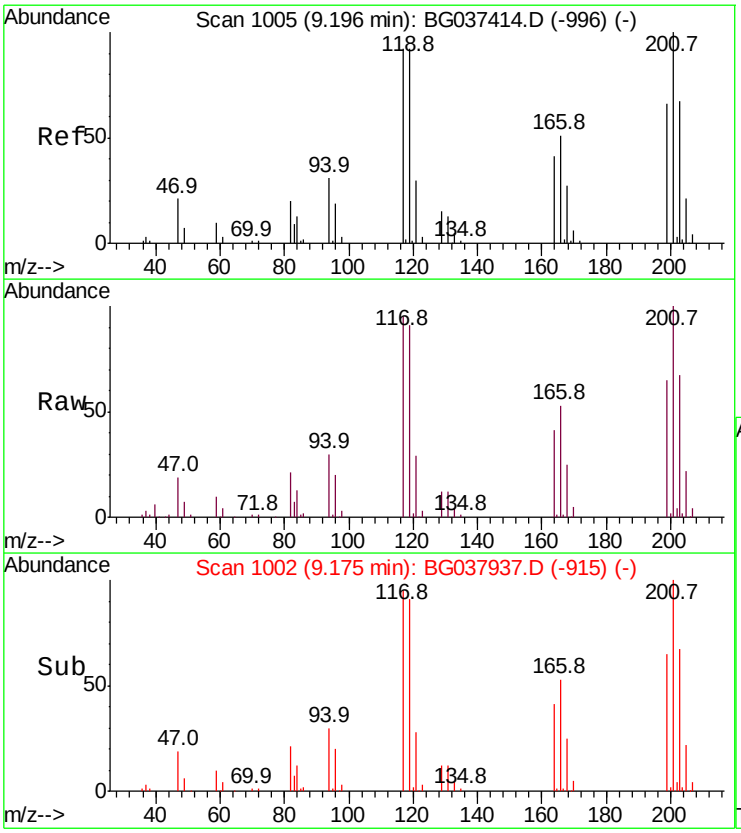
#17
2-Methylphenol
Concen: 38.847 ng
RT: 8.52 min Scan# 891
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 166767

Ion	Ratio	Lower	Upper
107	100		
108	104.5	87.9	131.9
77	40.7	35.1	52.7
79	41.4	34.5	51.7

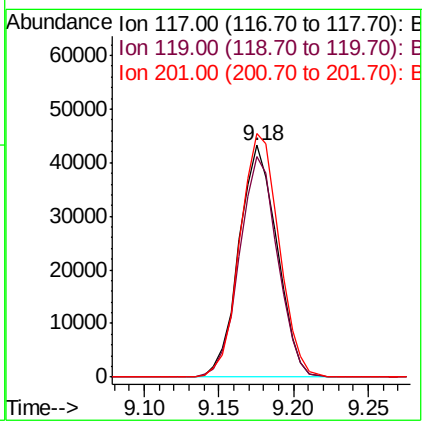


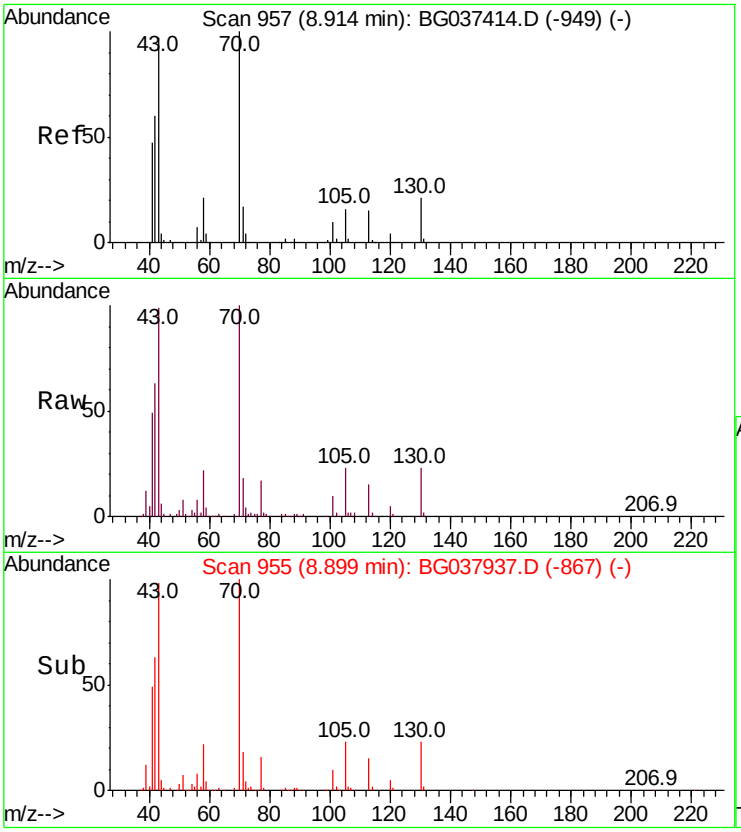


#18
Hexachloroethane
Concen: 41.273 ng
RT: 9.18 min Scan# 1002
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:117 Resp: 76291

Ion	Ratio	Lower	Upper
117	100		
119	95.3	74.6	111.8
201	105.1	80.8	121.2



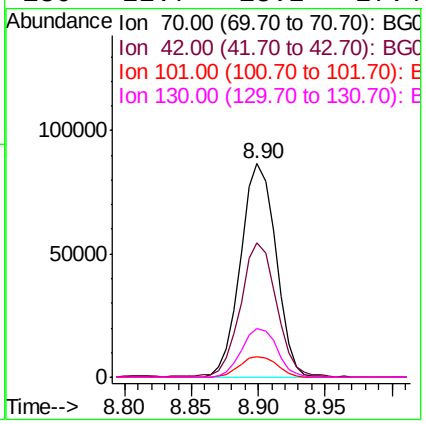


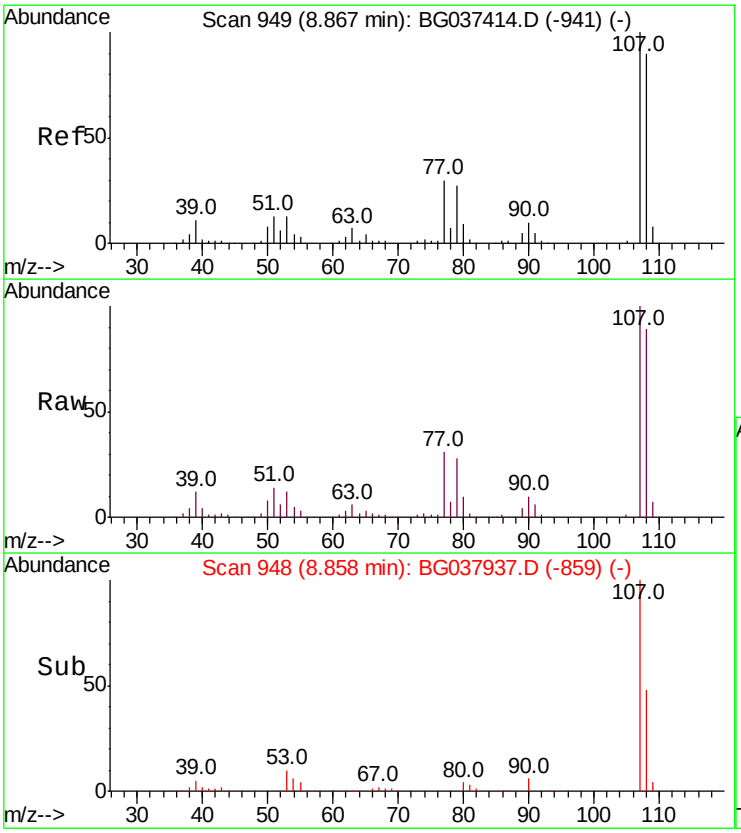
#19
n-Nitroso-di-n-propylamine
Concen: 37.425 ng
RT: 8.90 min Scan# 955
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 158604

Ion	Ratio	Lower	Upper
70	100		
42	62.9	53.9	80.9
101	9.5	8.2	12.2
130	22.7	18.2	27.4

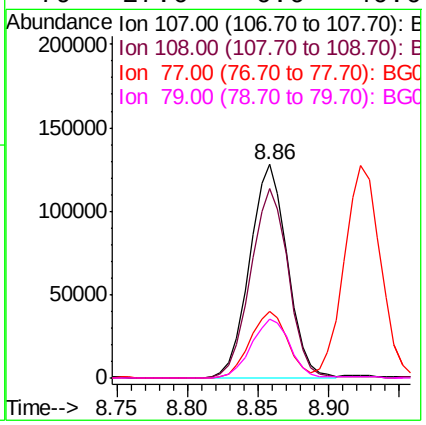


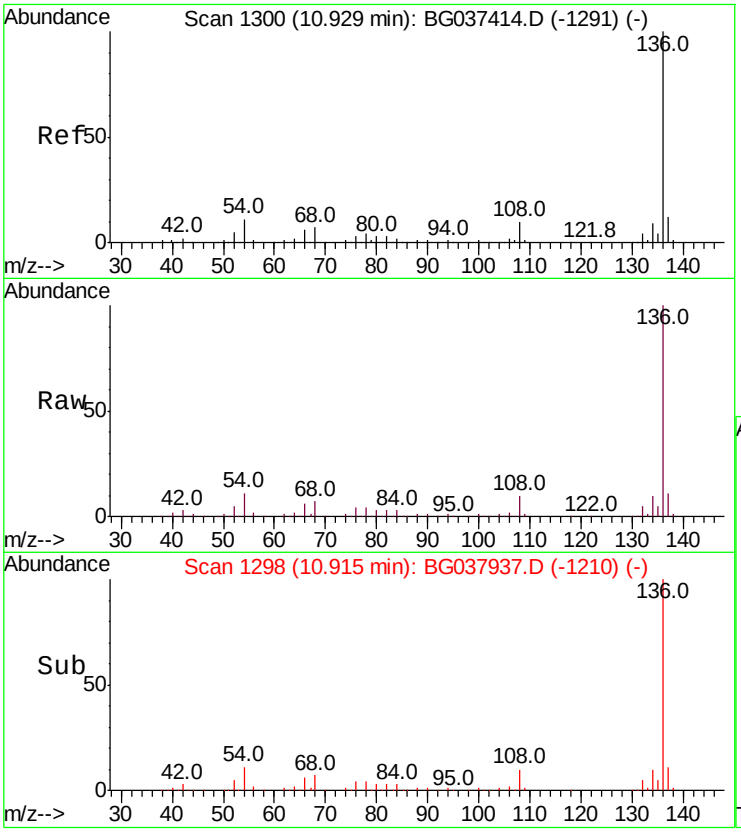


#20
3+4-Methylphenols
Concen: 39.070 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:107 Resp: 239802

Ion	Ratio	Lower	Upper
107	100		
108	88.5	69.9	109.9
77	31.2	11.2	51.2
79	27.6	6.6	46.6



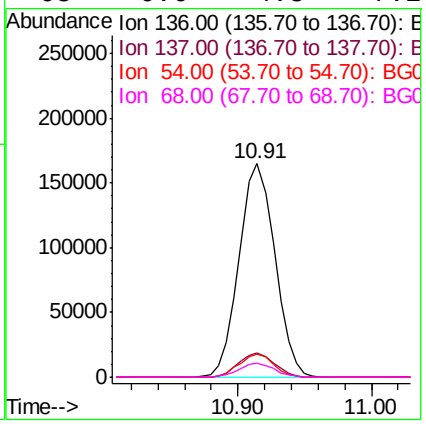


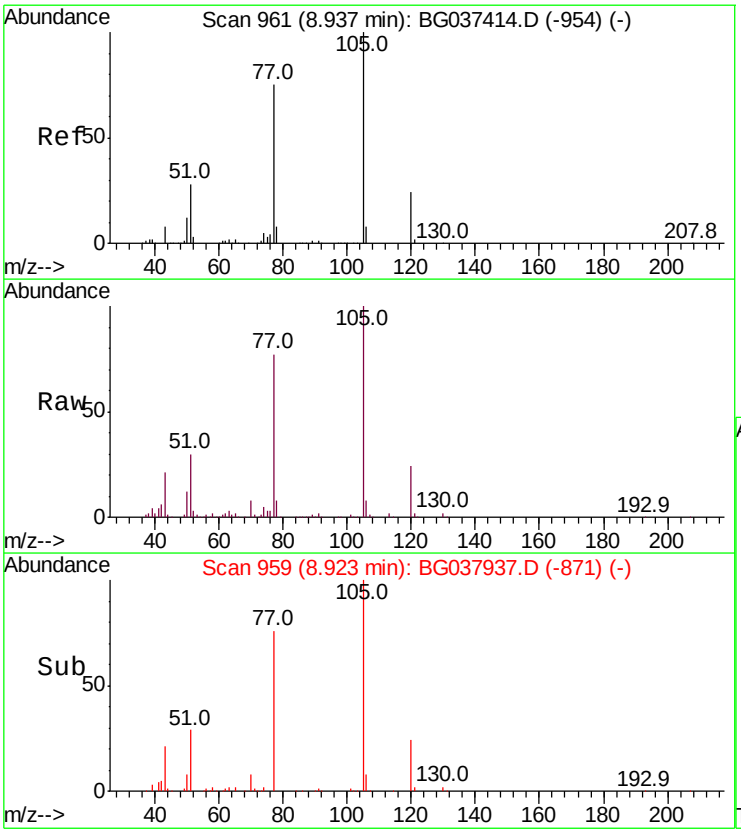
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.91 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 307161

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.6	14.4
54	10.5	7.9	11.9
68	6.6	4.8	7.2

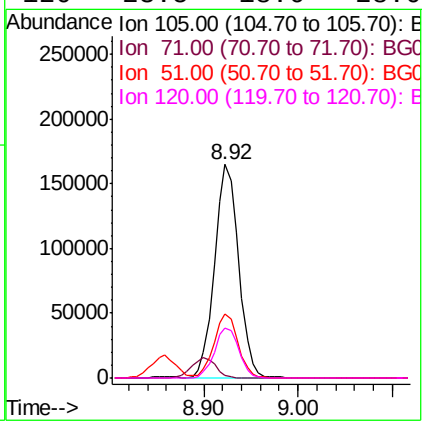


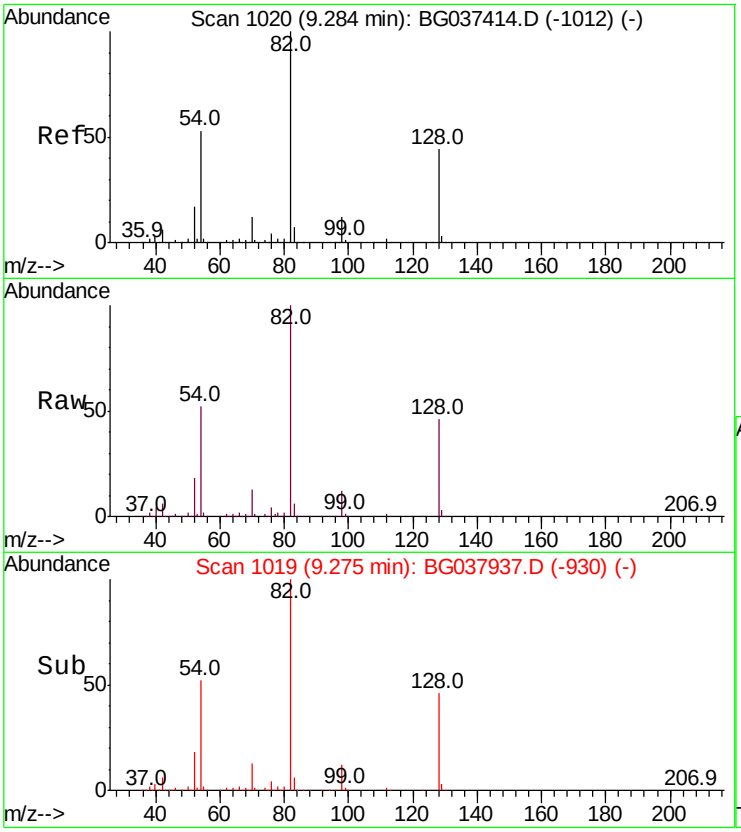


#22
Acetophenone
Concen: 38.440 ng
RT: 8.92 min Scan# 959
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:105 Resp: 296123

Ion	Ratio	Lower	Upper
105	100		
71	1.3	1.2	1.8
51	30.1	25.0	37.6
120	23.5	18.6	28.0



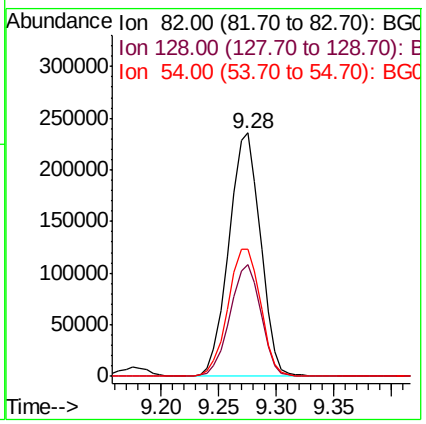


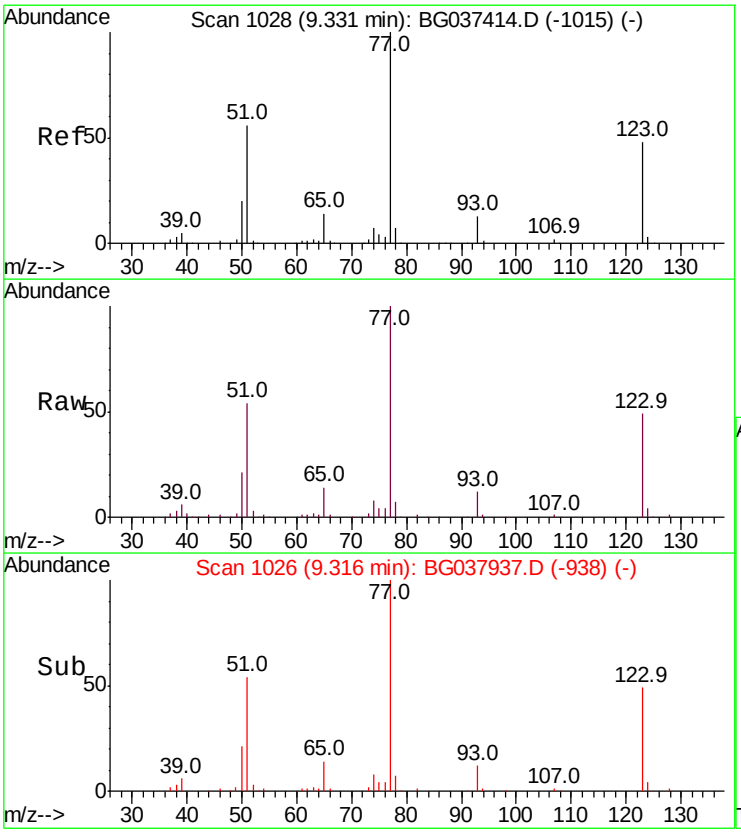
#23
Nitrobenzene-d5
Concen: 81.756 ng
RT: 9.28 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 448280

Ion	Ratio	Lower	Upper
82	100		
128	46.1	34.6	51.8
54	52.3	45.3	67.9

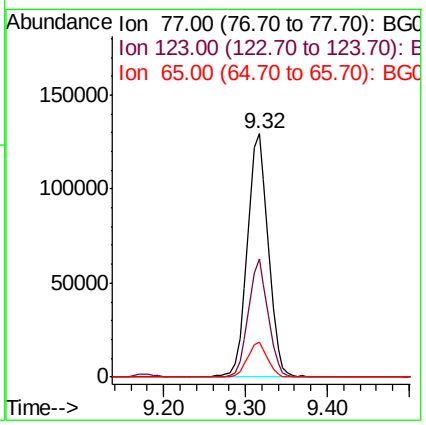


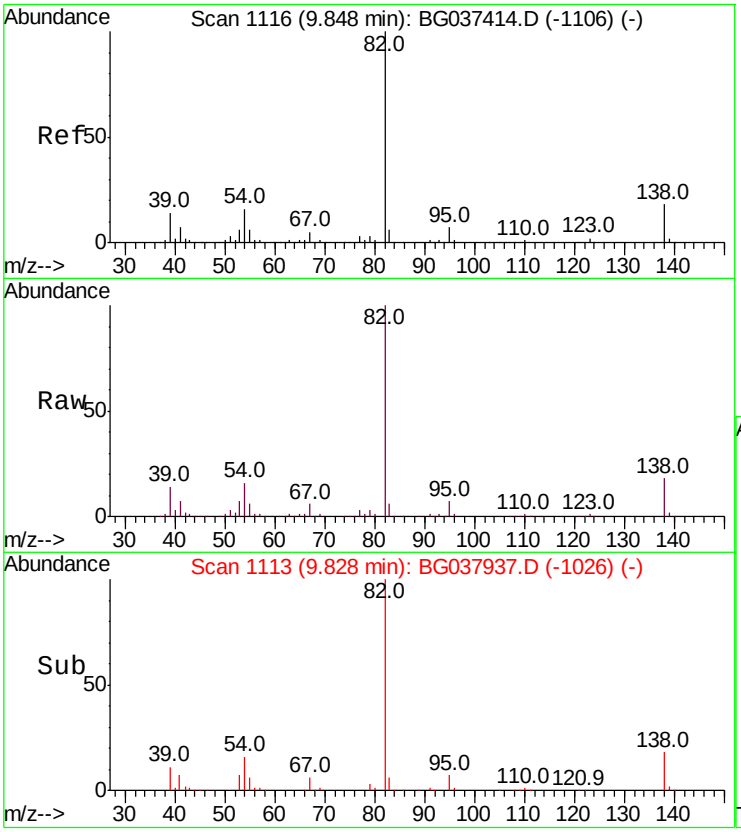


#24
Nitrobenzene
Concen: 40.500 ng
RT: 9.32 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 77 Resp: 230698

Ion	Ratio	Lower	Upper
77	100		
123	48.5	33.6	50.4
65	14.1	11.3	16.9



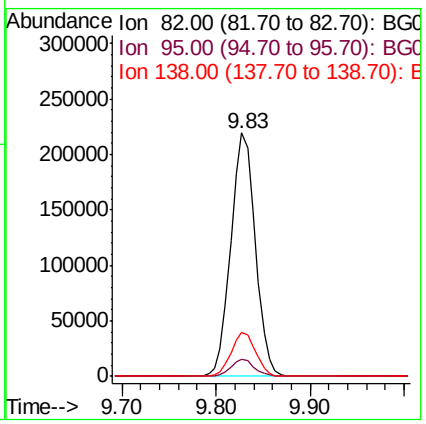


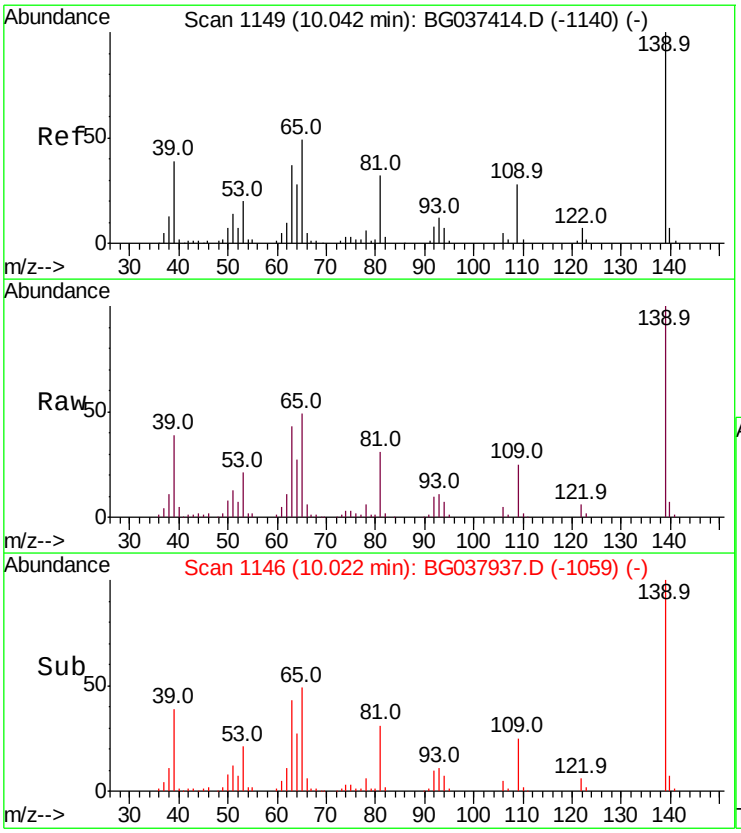
#25
Isophorone
Concen: 39.638 ng
RT: 9.83 min Scan# 1113
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 397123

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.3	7.9
138	17.9	13.3	19.9

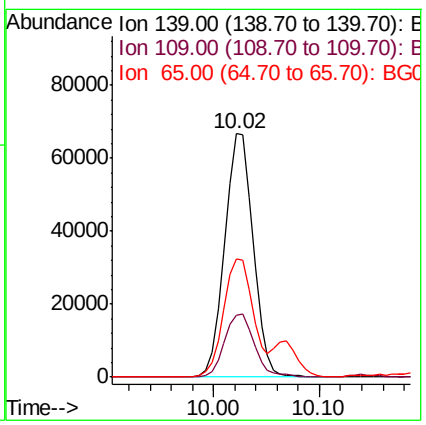


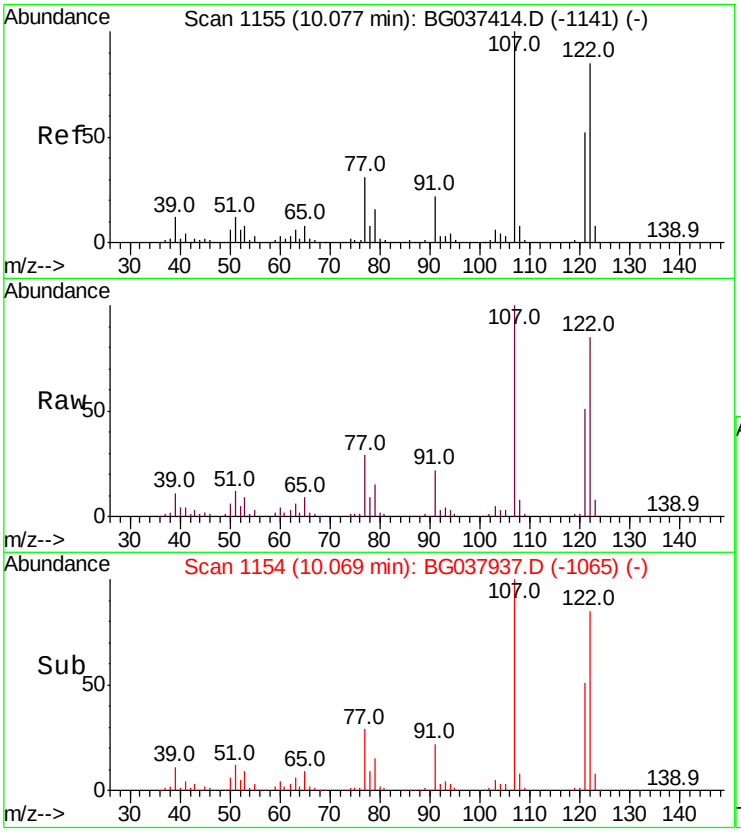


#26
2-Nitrophenol
Concen: 48.311 ng
RT: 10.02 min Scan# 1146
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:139 Resp: 123970

Ion	Ratio	Lower	Upper
139	100		
109	25.5	23.3	34.9
65	48.6	39.8	59.8



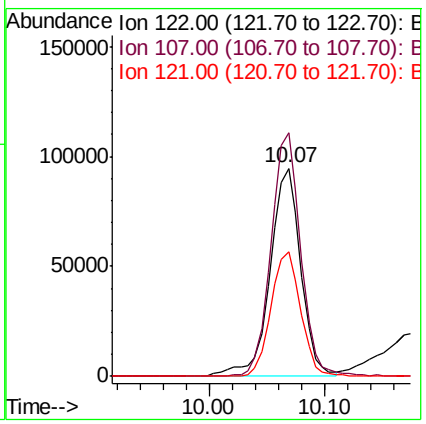


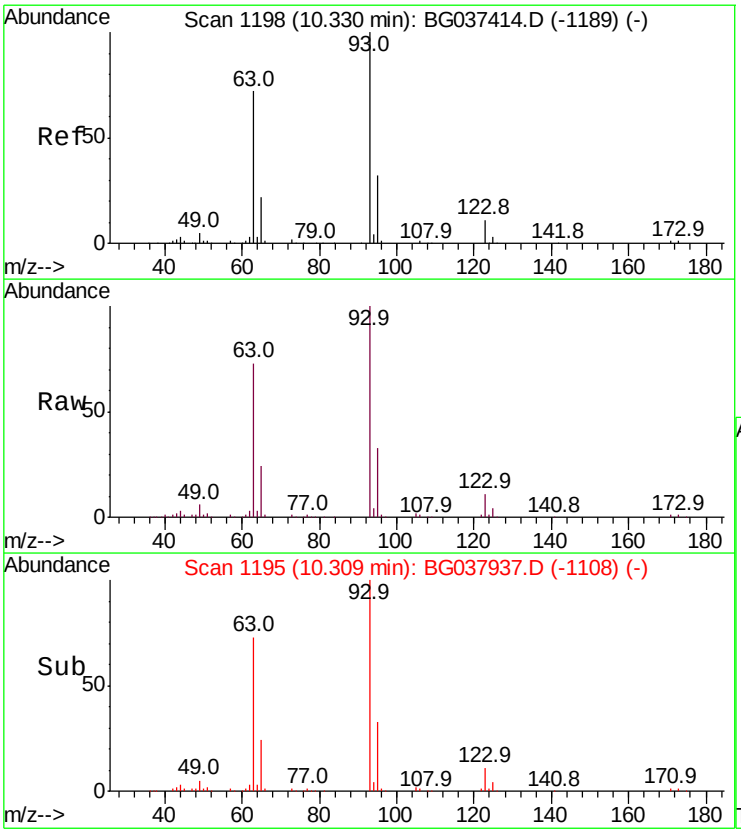
#27
2,4-Dimethylphenol
Concen: 38.325 ng
RT: 10.07 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 175595

Ion	Ratio	Lower	Upper
122	100		
107	117.0	94.2	141.2
121	59.6	47.3	70.9

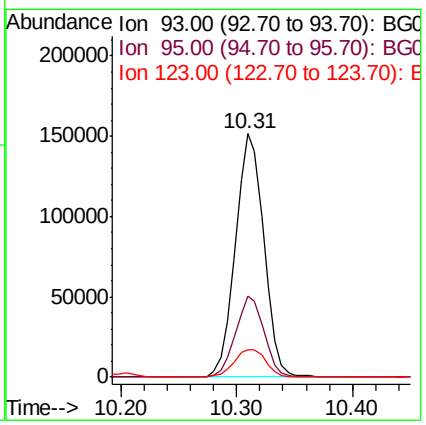


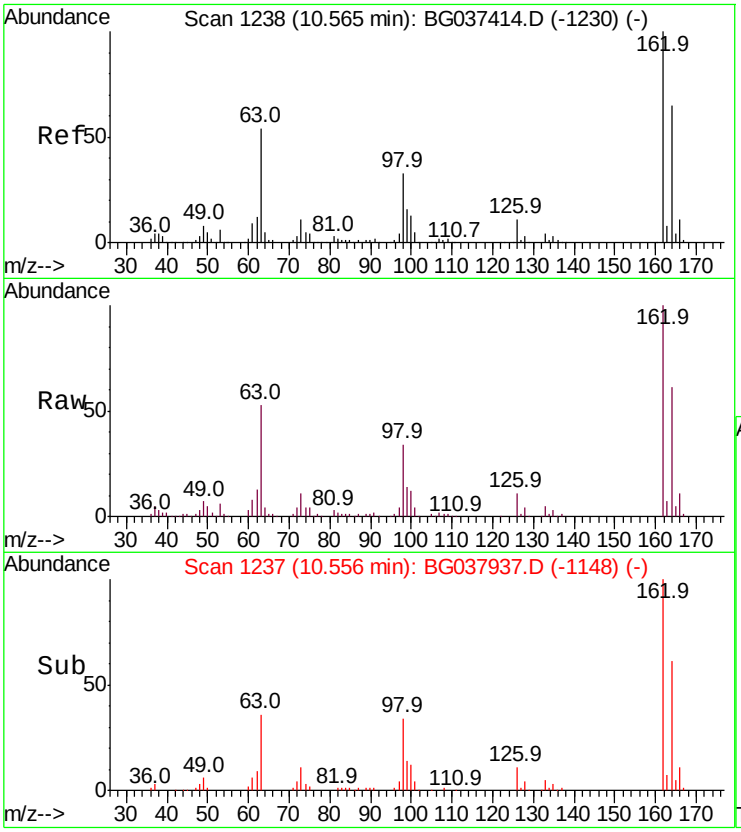


#28
bis(2-Chloroethoxy)methane
Concen: 39.341 ng
RT: 10.31 min Scan# 1195
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 93 Resp: 258233

Ion	Ratio	Lower	Upper
93	100		
95	33.2	24.6	37.0
123	11.5	9.1	13.7



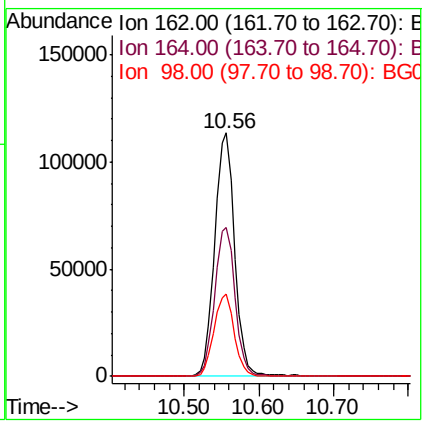


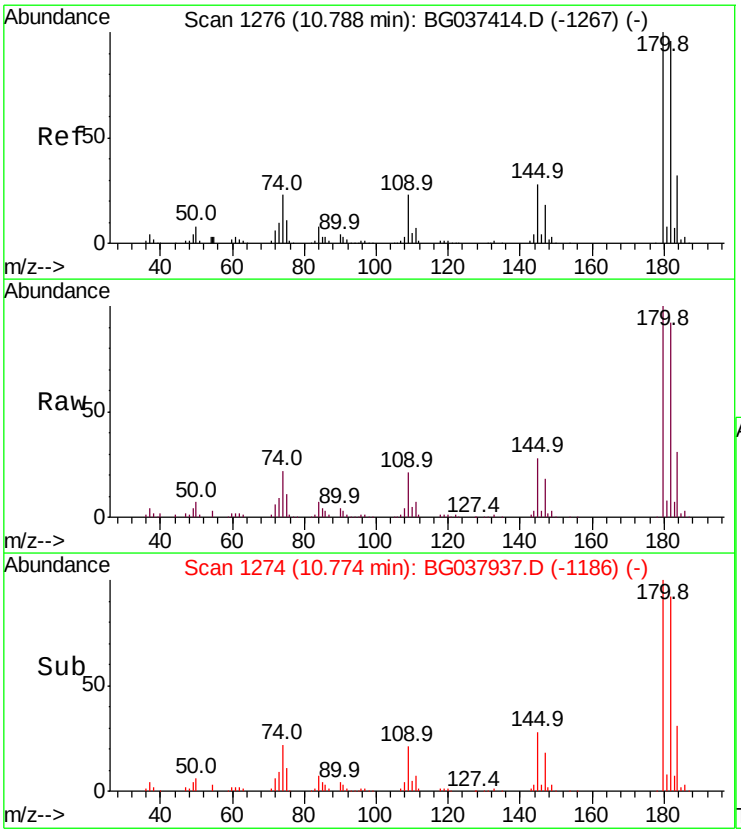
#29
2,4-Dichlorophenol
Concen: 41.390 ng
RT: 10.56 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 211141

Ion	Ratio	Lower	Upper
162	100		
164	61.2	43.2	83.2
98	34.0	16.0	56.0

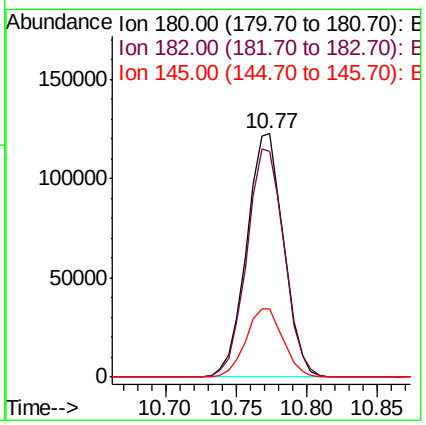


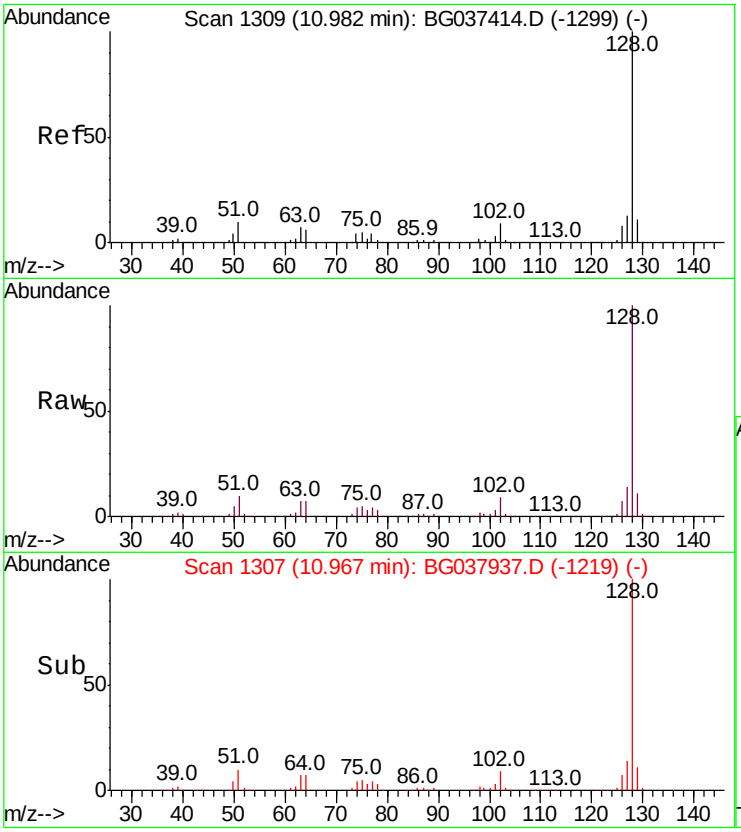


#30
1,2,4-Trichlorobenzene
Concen: 40.703 ng
RT: 10.77 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:180 Resp: 225798

Ion	Ratio	Lower	Upper
180	100		
182	92.4	77.7	116.5
145	27.9	23.3	34.9



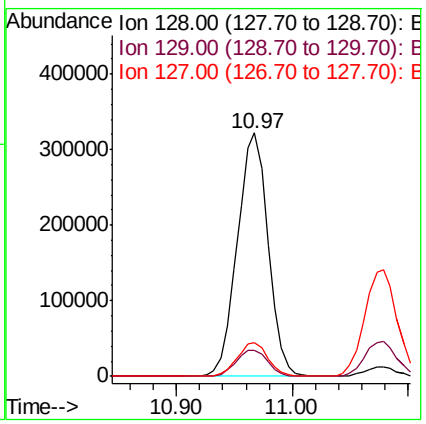


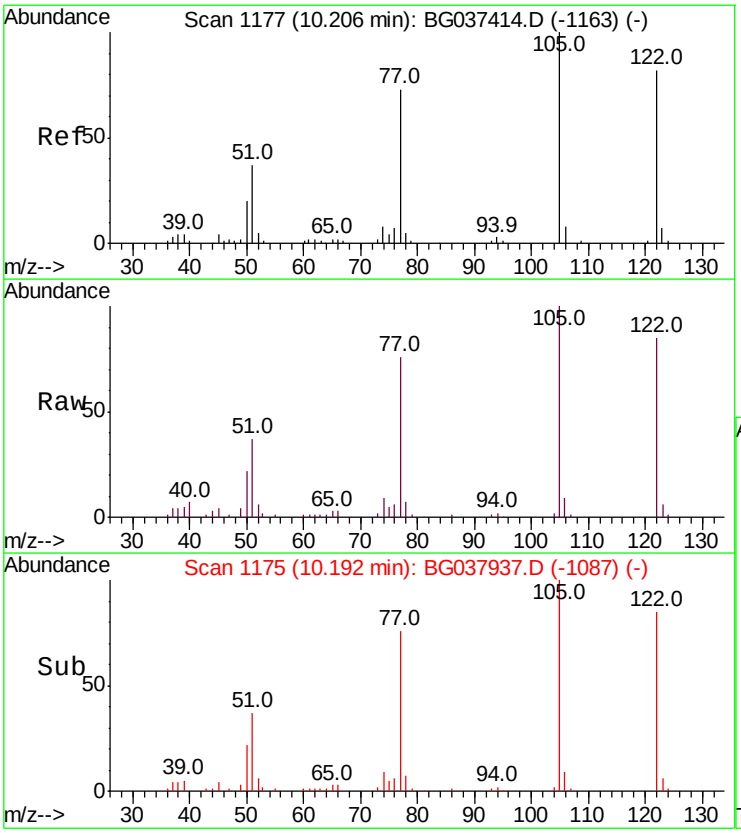
#31
Naphthalene
Concen: 39.391 ng
RT: 10.97 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 594292

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	14.0	11.1	16.7

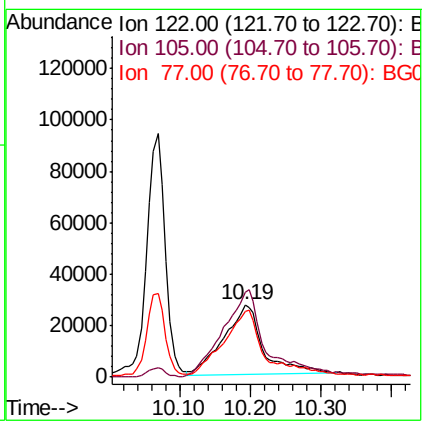


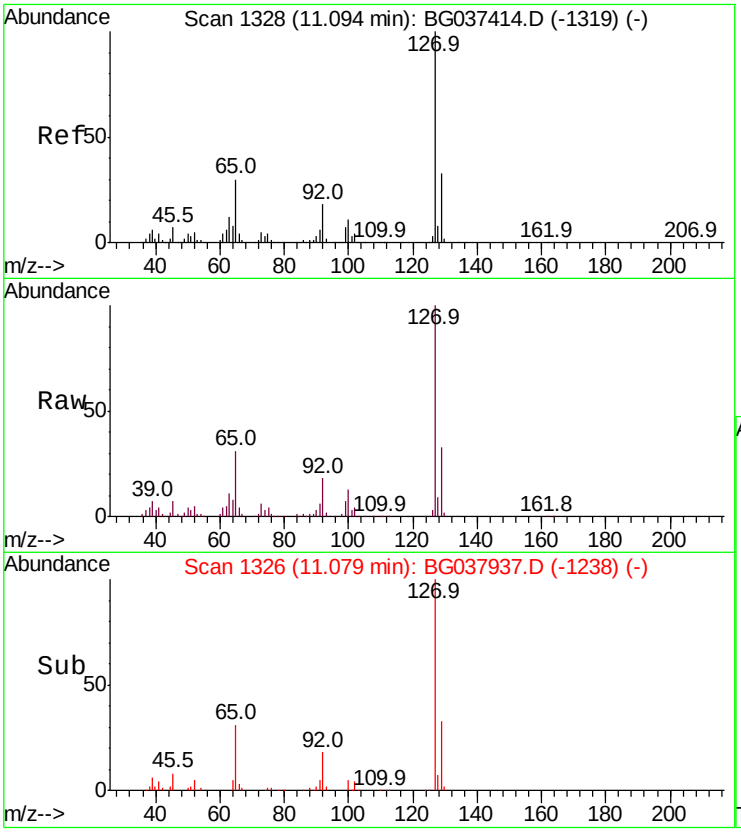


#32
Benzoic acid
Concen: 36.017 ng
RT: 10.19 min Scan# 1175
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:122 Resp: 107181

Ion	Ratio	Lower	Upper
122	100		
105	117.7	106.7	146.7
77	89.8	72.2	112.2



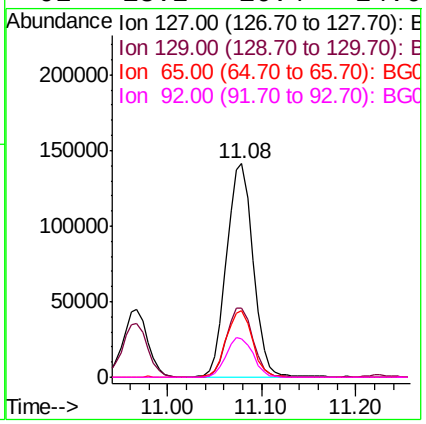


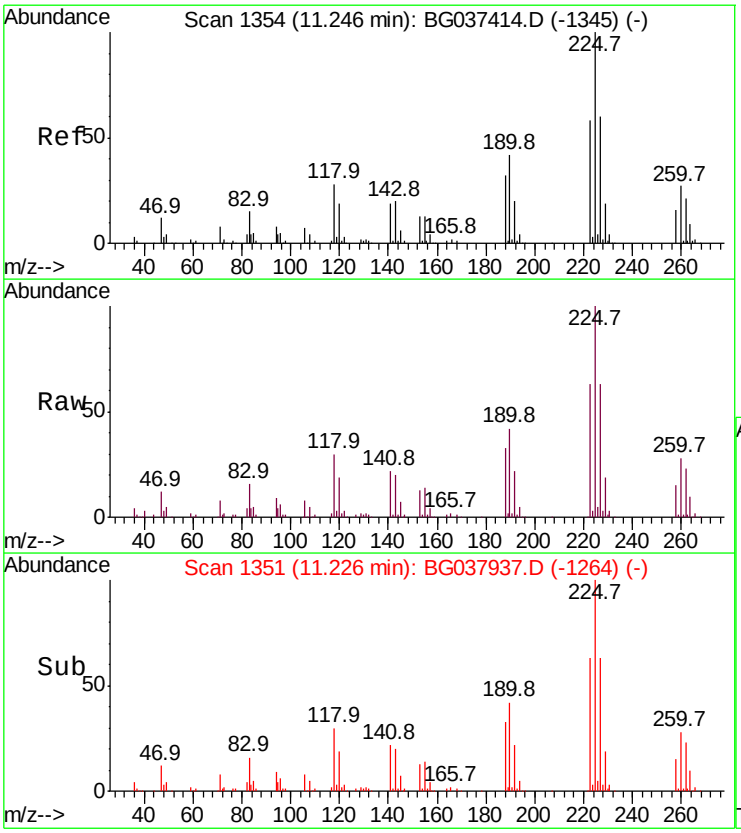
#33
4-Chloroaniline
Concen: 39.341 ng
RT: 11.08 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 278880

Ion	Ratio	Lower	Upper
127	100		
129	32.6	27.1	40.7
65	31.1	26.6	39.8
92	18.2	16.4	24.6

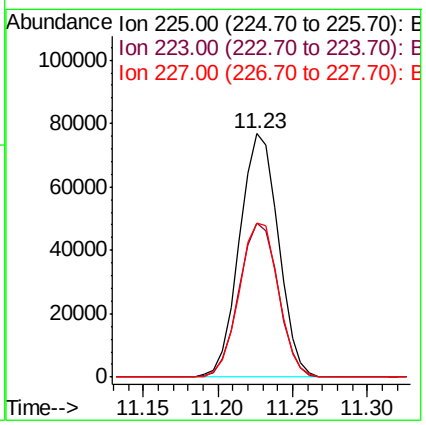


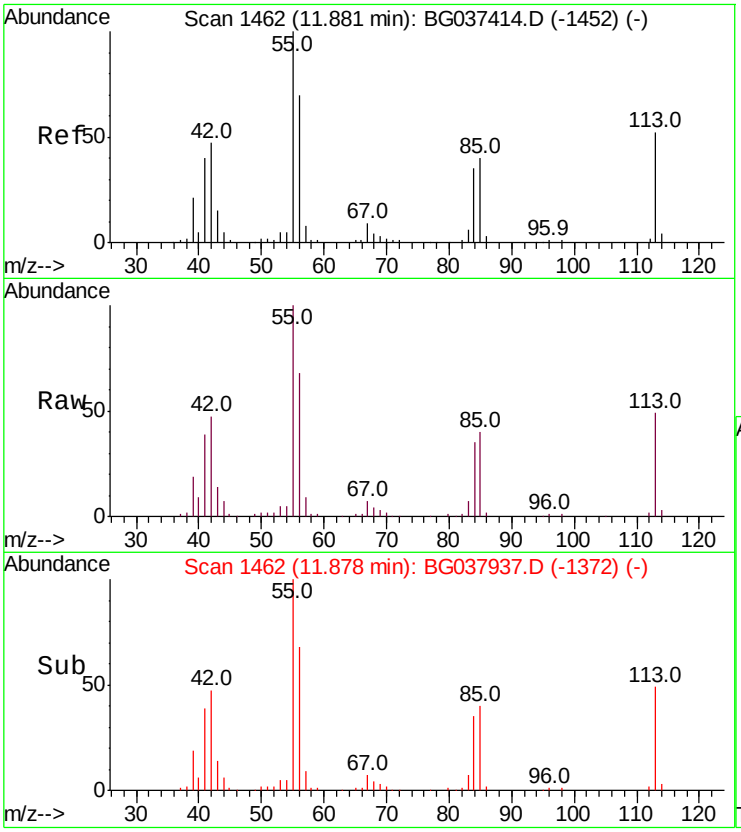


#34
Hexachlorobutadiene
Concen: 42.058 ng
RT: 11.23 min Scan# 1351
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:225 Resp: 138280

Ion	Ratio	Lower	Upper
225	100		
223	63.9	48.2	72.4
227	63.4	51.6	77.4



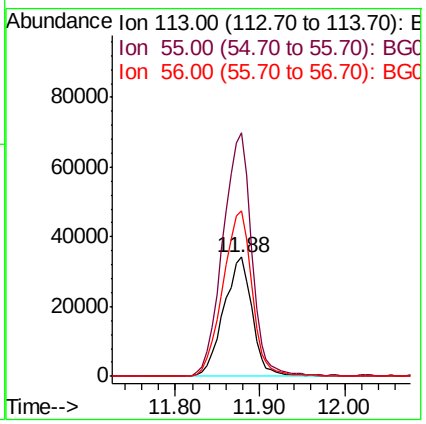


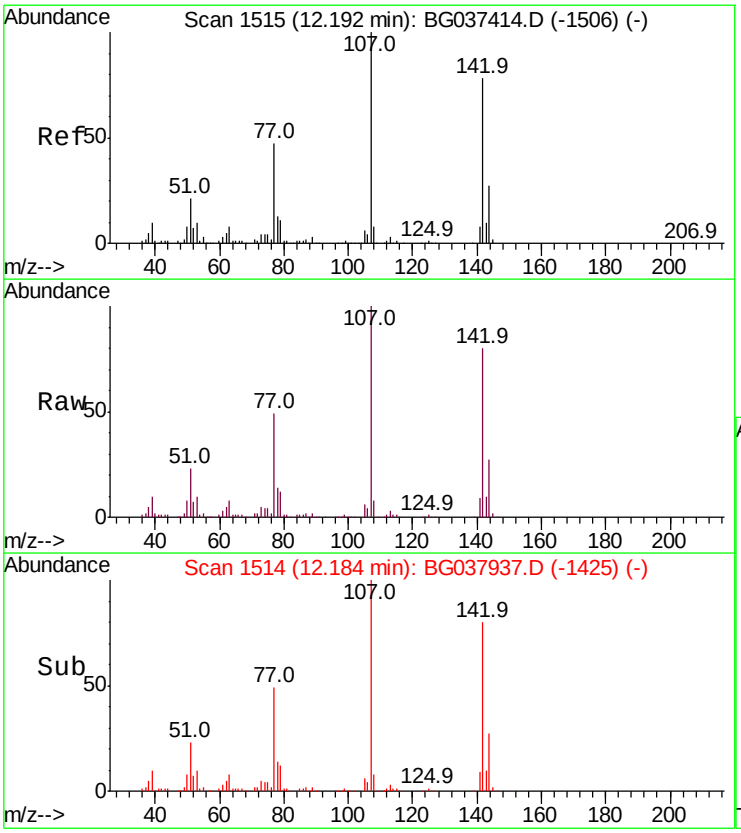
#35
Caprolactam
Concen: 38.967 ng
RT: 11.88 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 79723

Ion	Ratio	Lower	Upper
113	100		
55	204.3	176.6	216.6
56	138.6	128.3	168.3

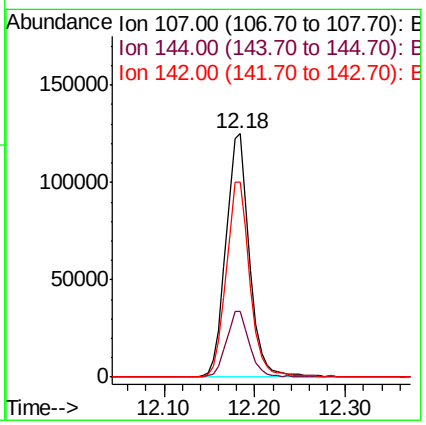


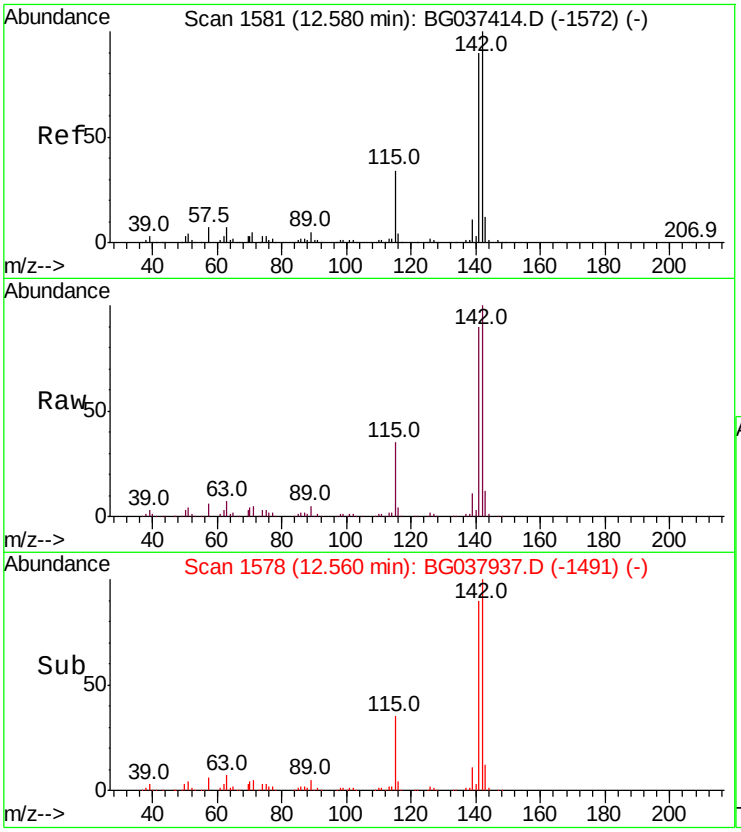


#36
4-Chloro-3-methylphenol
Concen: 39.409 ng
RT: 12.18 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:107 Resp: 226723

Ion	Ratio	Lower	Upper
107	100		
144	27.0	20.7	31.1
142	80.1	64.4	96.6



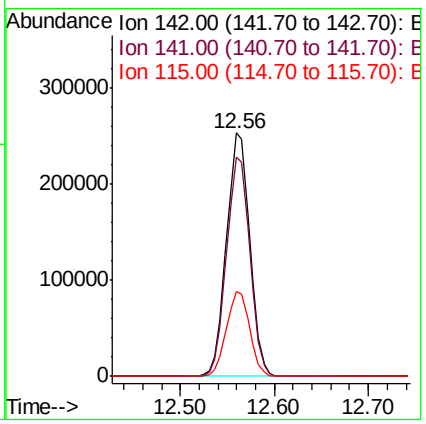


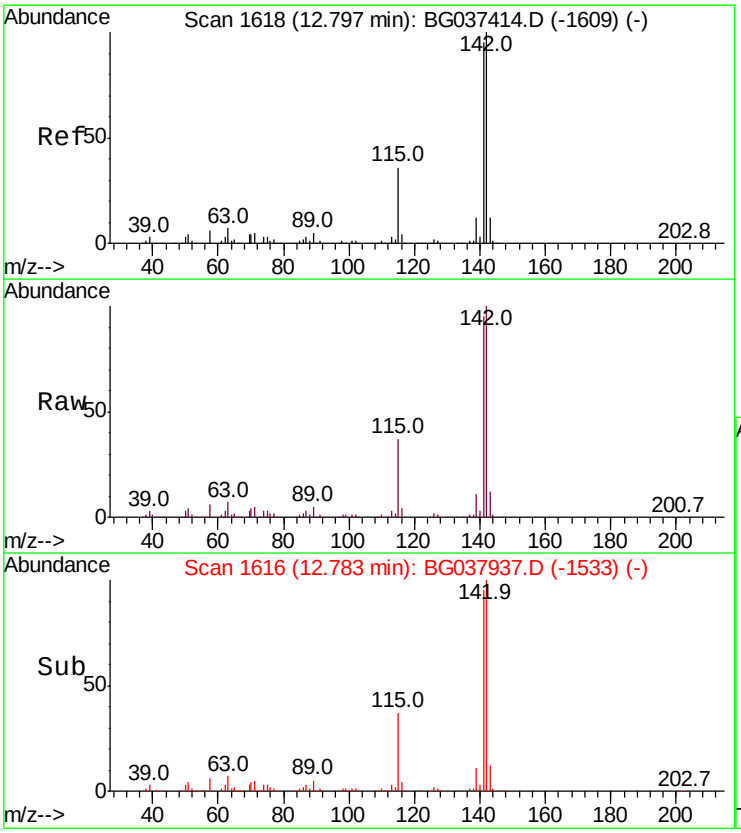
#37
2-Methylnaphthalene
Concen: 39.665 ng
RT: 12.56 min Scan# 1578
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 436232

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.9	107.9
115	34.8	27.8	41.8

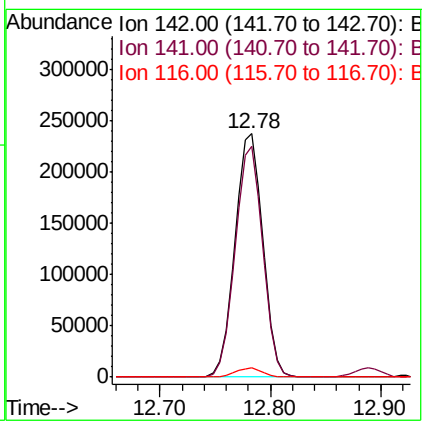


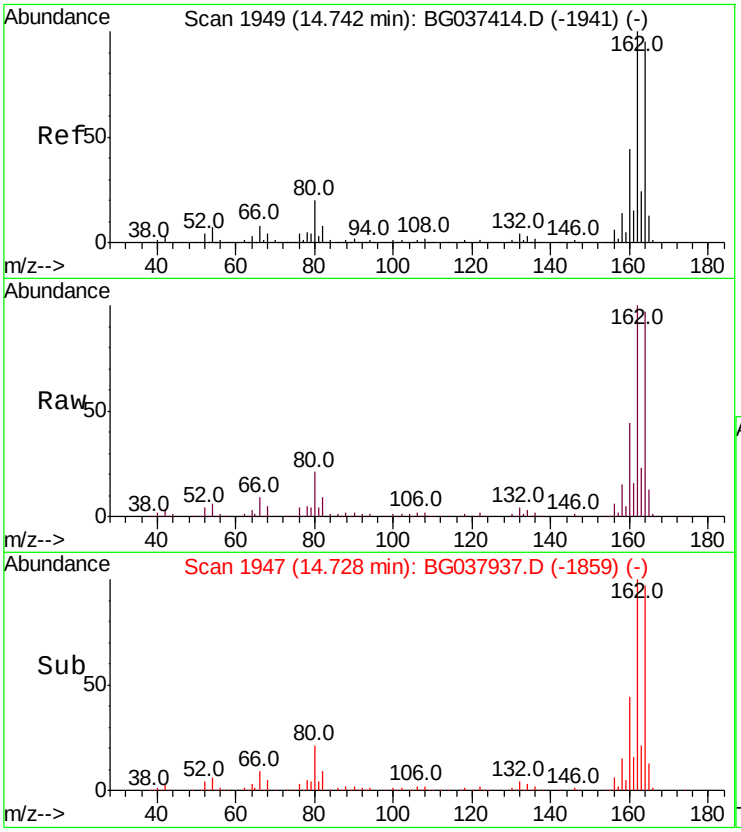


#38
1-Methylnaphthalene
Concen: 39.448 ng
RT: 12.78 min Scan# 1616
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:142 Resp: 421319

Ion	Ratio	Lower	Upper
142	100		
141	94.9	75.2	112.8
116	4.1	3.3	4.9



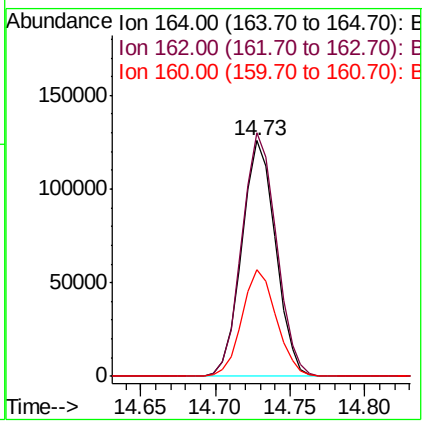


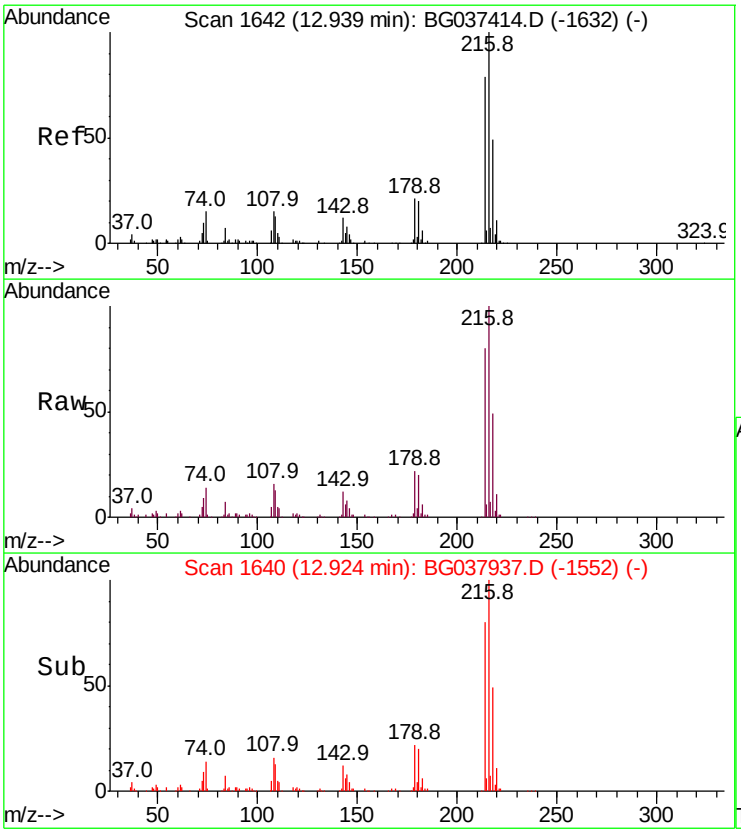
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.73 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 197463

Ion	Ratio	Lower	Upper
164	100		
162	103.2	81.3	121.9
160	45.0	36.3	54.5

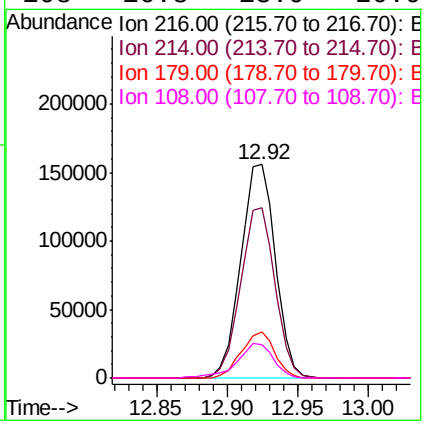


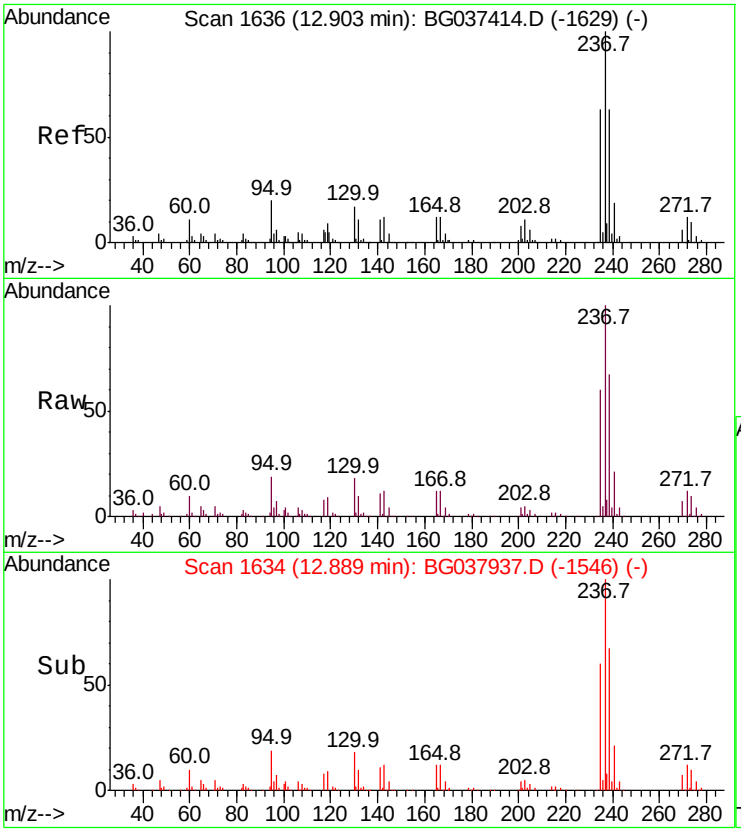


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.051 ng
RT: 12.92 min Scan# 1640
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:216 Resp: 267836

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.8	95.6
179	20.9	17.4	26.0
108	16.8	13.9	20.9



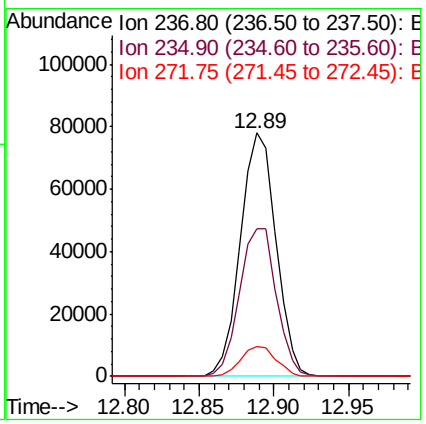


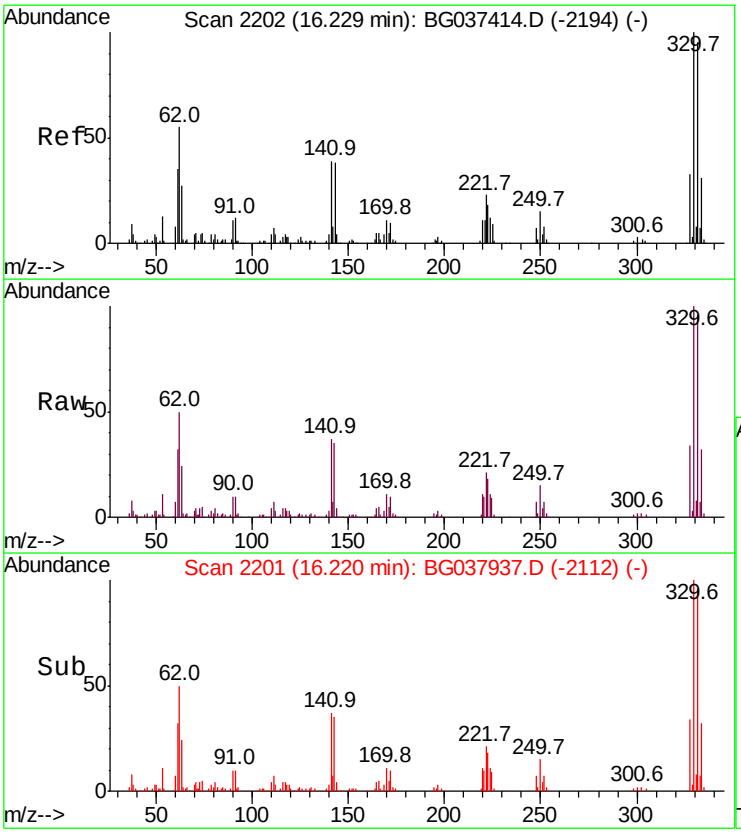
#41
Hexachlorocyclopentadiene
Concen: 42.166 ng
RT: 12.89 min Scan# 1634
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 128287

Ion	Ratio	Lower	Upper
237	100		
235	60.4	42.5	82.5
272	12.4	0.0	31.6

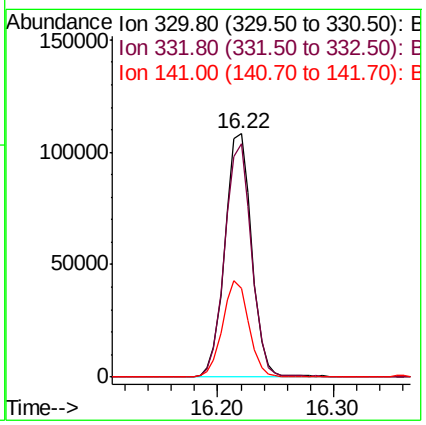


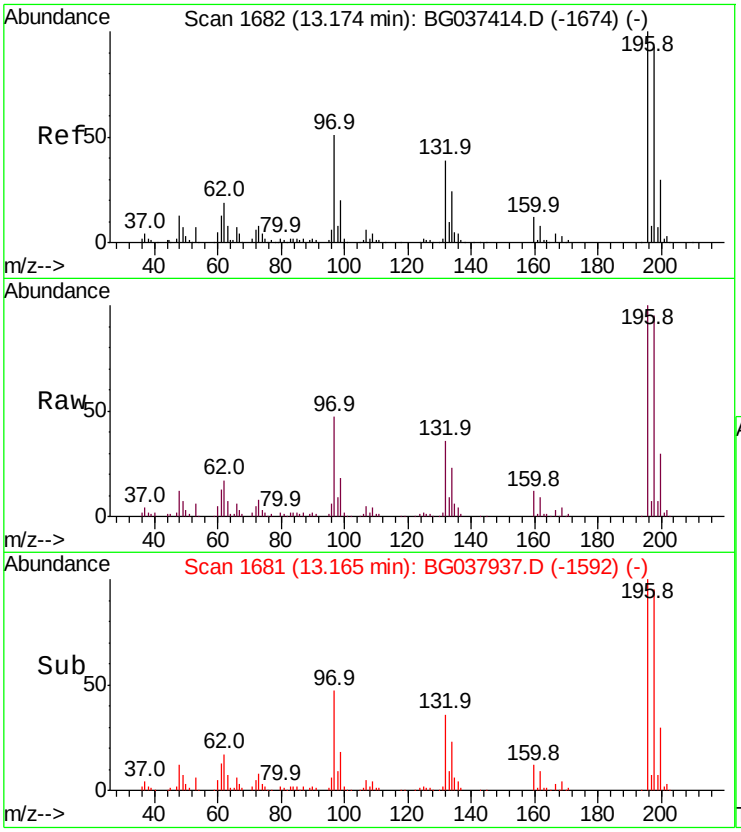


#42
2,4,6-Tribromophenol
Concen: 80.831 ng
RT: 16.22 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:330 Resp: 174086

Ion	Ratio	Lower	Upper
330	100		
332	95.9	78.4	117.6
141	38.7	32.2	48.2



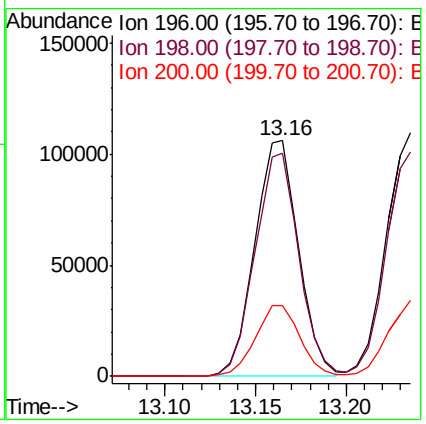


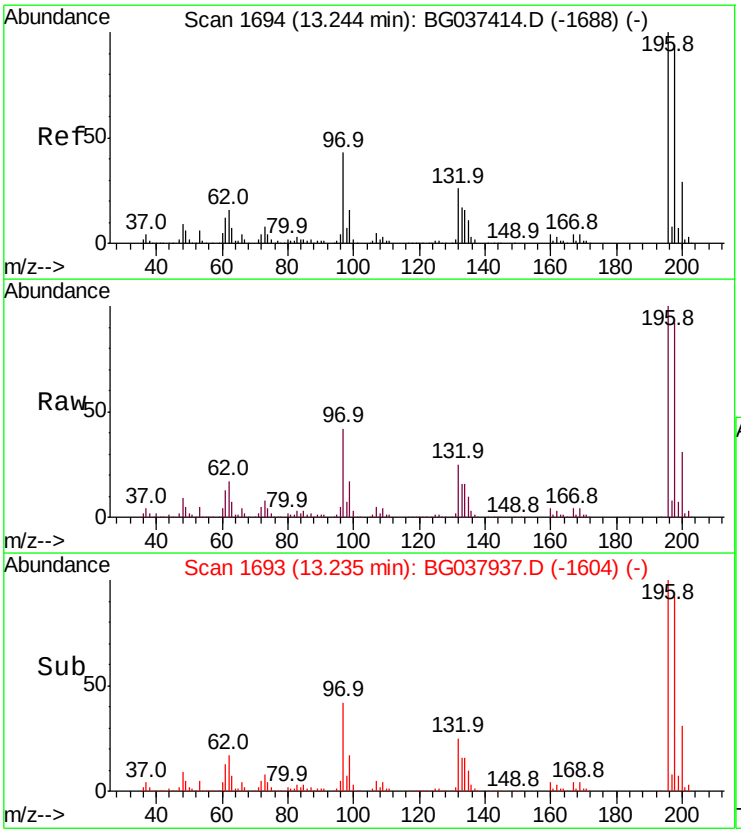
#43
2,4,6-Trichlorophenol
Concen: 41.764 ng
RT: 13.16 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 177714

Ion	Ratio	Lower	Upper
196	100		
198	94.8	76.4	114.6
200	29.8	24.9	37.3

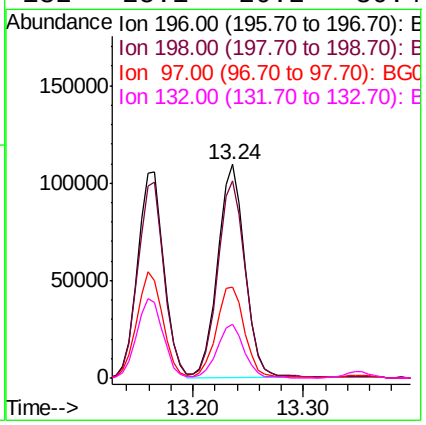


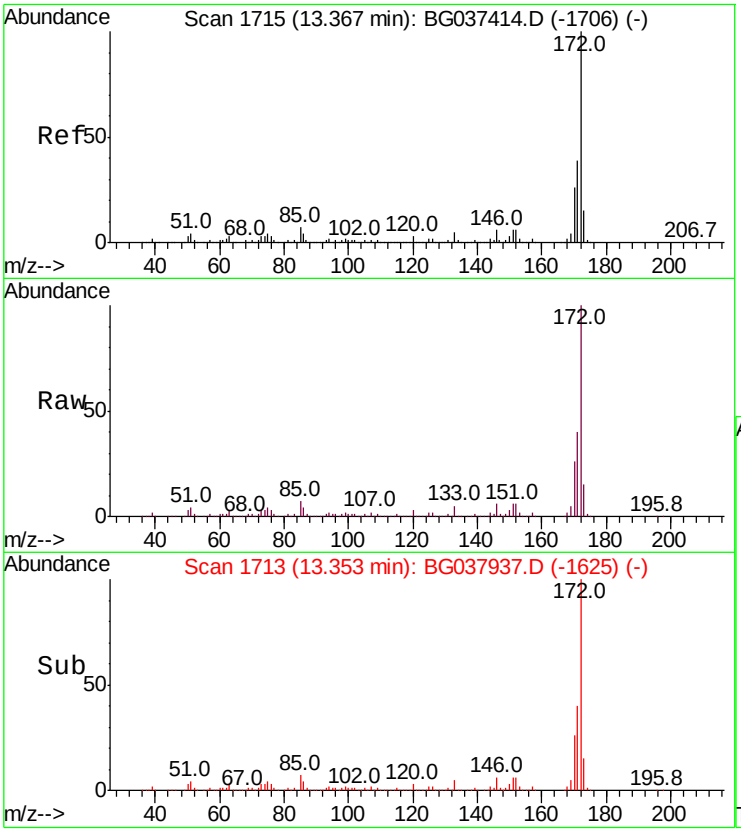


#44
2,4,5-Trichlorophenol
Concen: 40.795 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:196 Resp: 189002

Ion	Ratio	Lower	Upper
196	100		
198	92.4	74.2	111.2
97	42.3	34.1	51.1
132	25.1	20.2	30.4



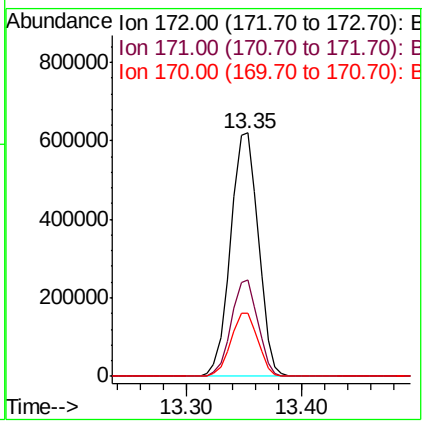


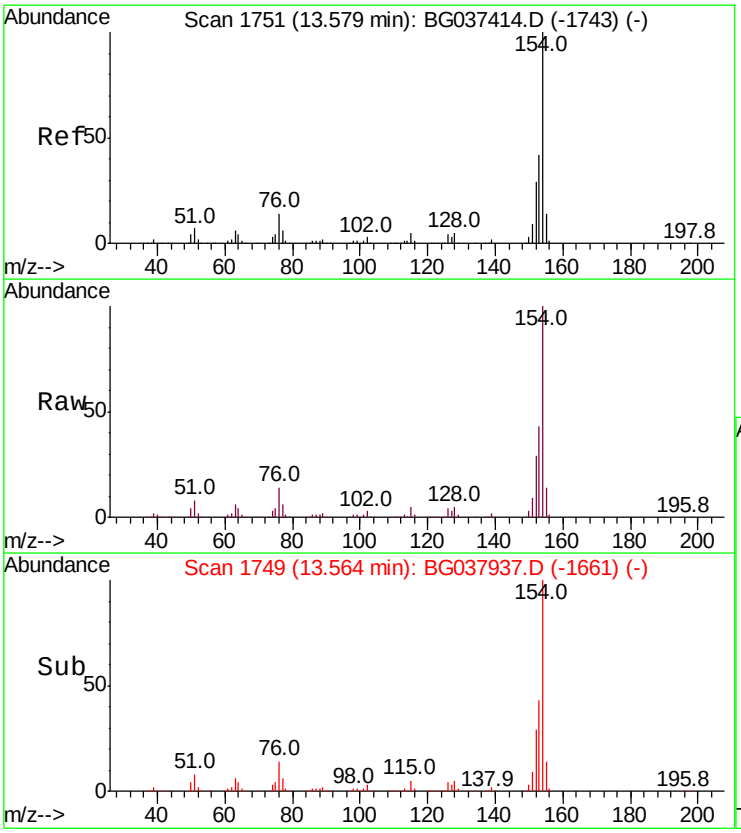
#45
2-Fluorobiphenyl
Concen: 78.880 ng
RT: 13.35 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 1032919

Ion	Ratio	Lower	Upper
172	100		
171	39.7	31.0	46.4
170	25.9	20.2	30.2

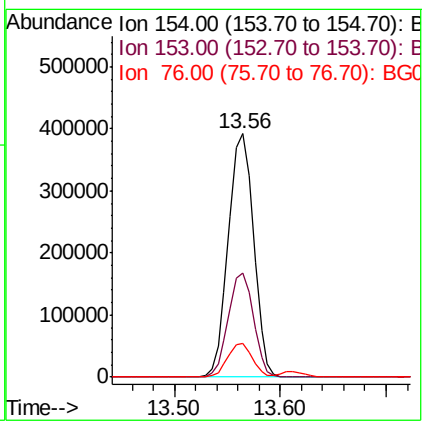


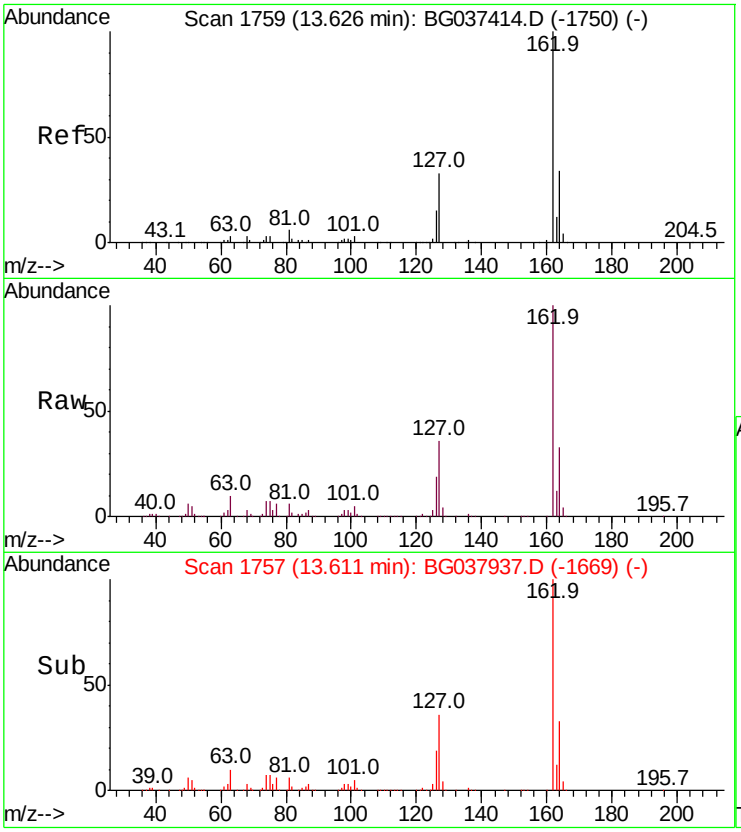


#46
1,1'-Biphenyl
Concen: 39.636 ng
RT: 13.56 min Scan# 1749
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:154 Resp: 648189

Ion	Ratio	Lower	Upper
154	100		
153	42.8	22.1	62.1
76	13.9	0.0	33.2



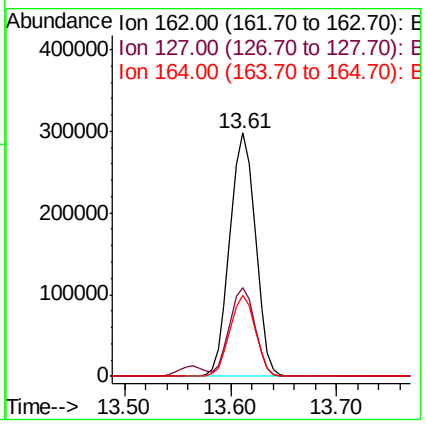


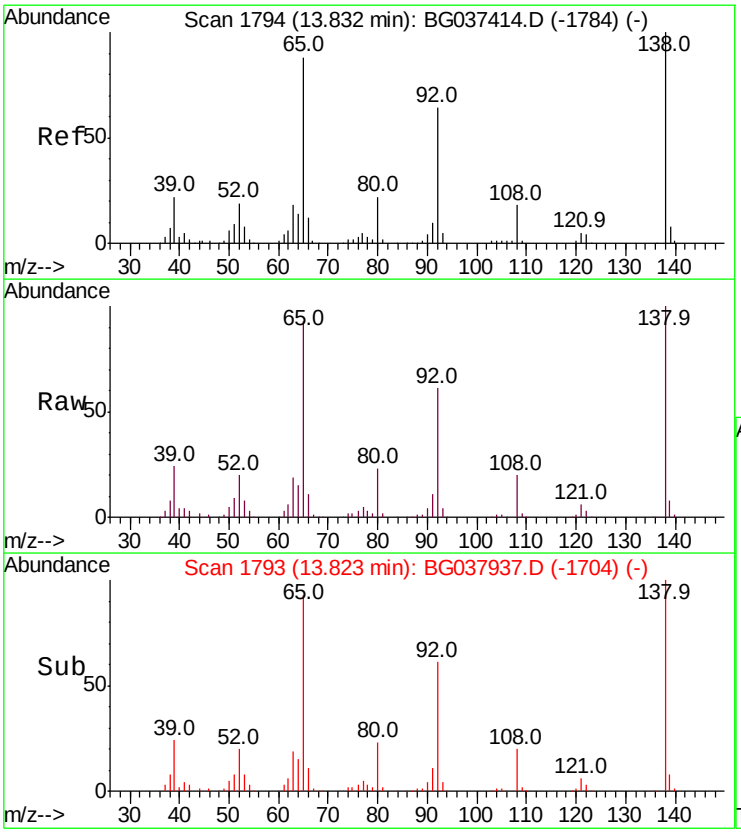
#47
2-Chloronaphthalene
Concen: 40.421 ng
RT: 13.61 min Scan# 1757
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 500094

Ion	Ratio	Lower	Upper
162	100		
127	36.5	30.5	45.7
164	33.5	26.4	39.6

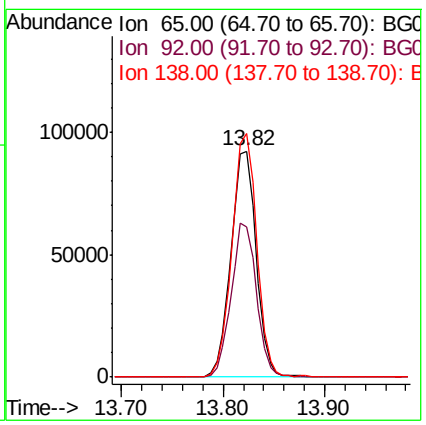


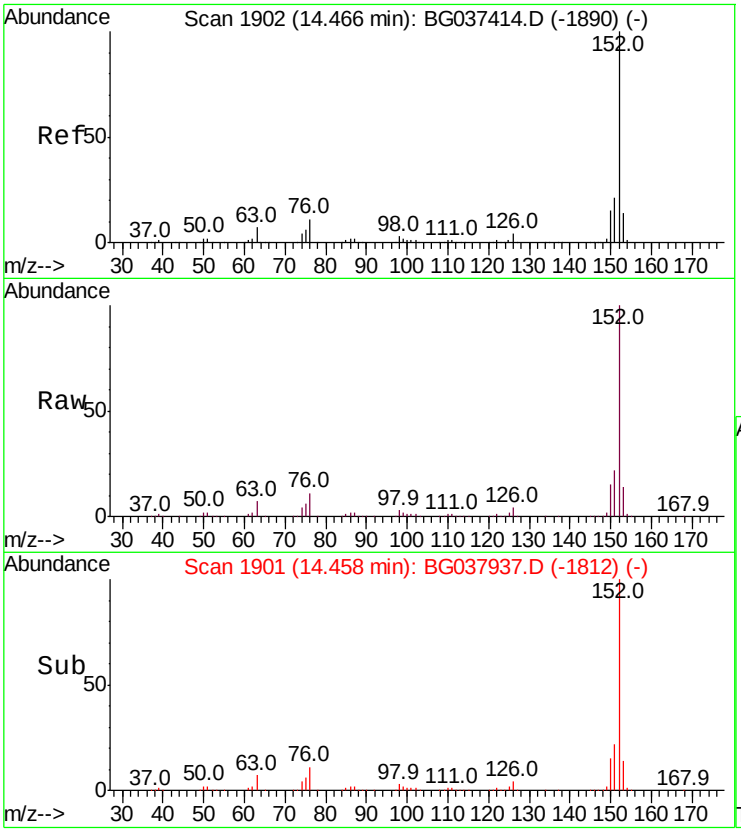


#48
2-Nitroaniline
Concen: 42.827 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion: 65 Resp: 160681

Ion	Ratio	Lower	Upper
65	100		
92	66.3	53.2	79.8
138	107.8	79.3	118.9



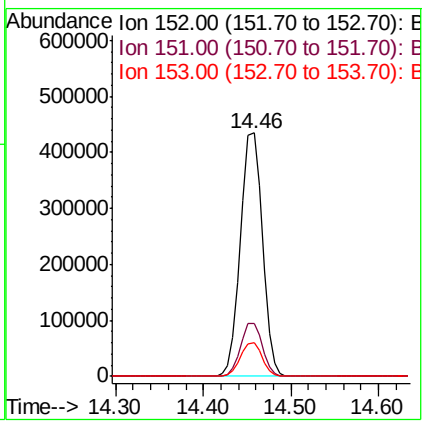


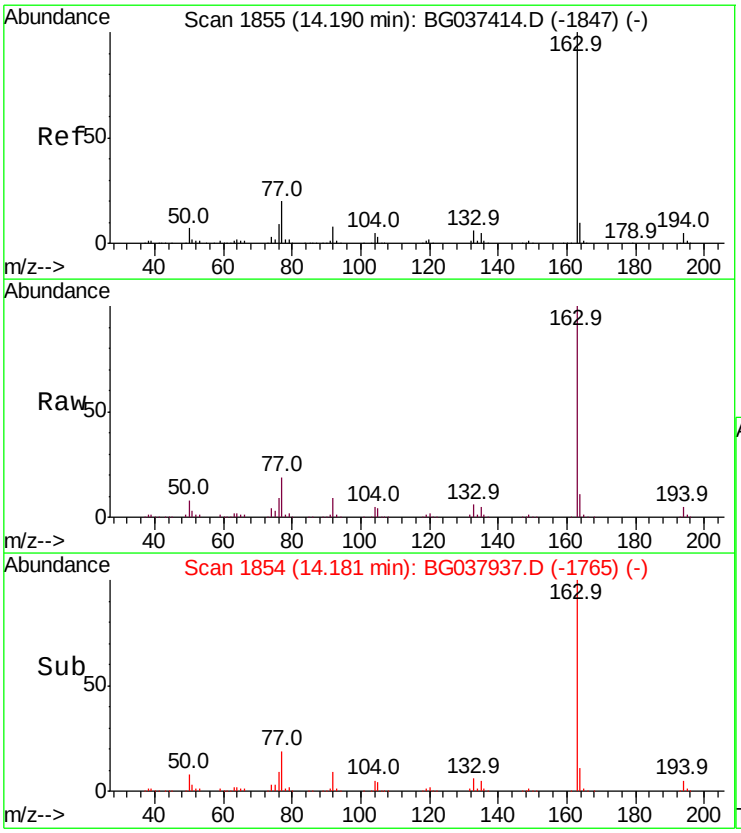
#49
Acenaphthylene
Concen: 39.499 ng
RT: 14.46 min Scan# 1901
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 735113

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.1	25.7
153	14.0	11.1	16.7

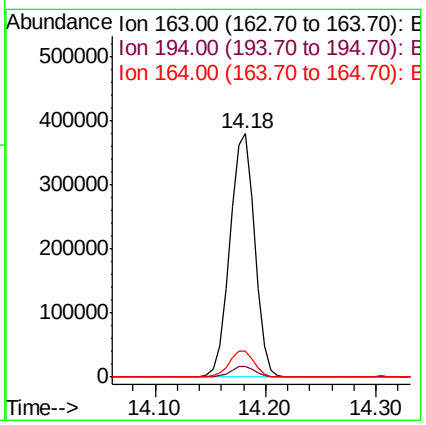


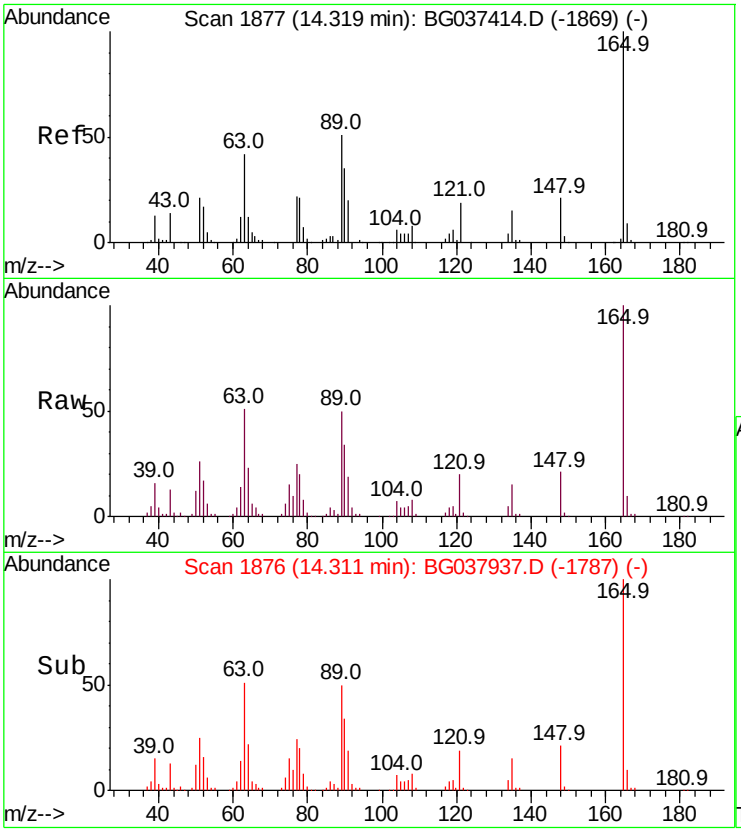


#50
Dimethylphthalate
Concen: 39.175 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:163 Resp: 598442

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.6	8.5	12.7



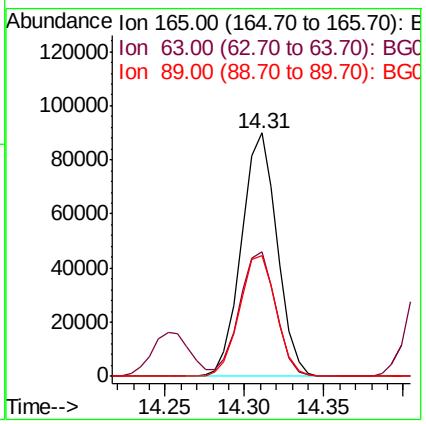


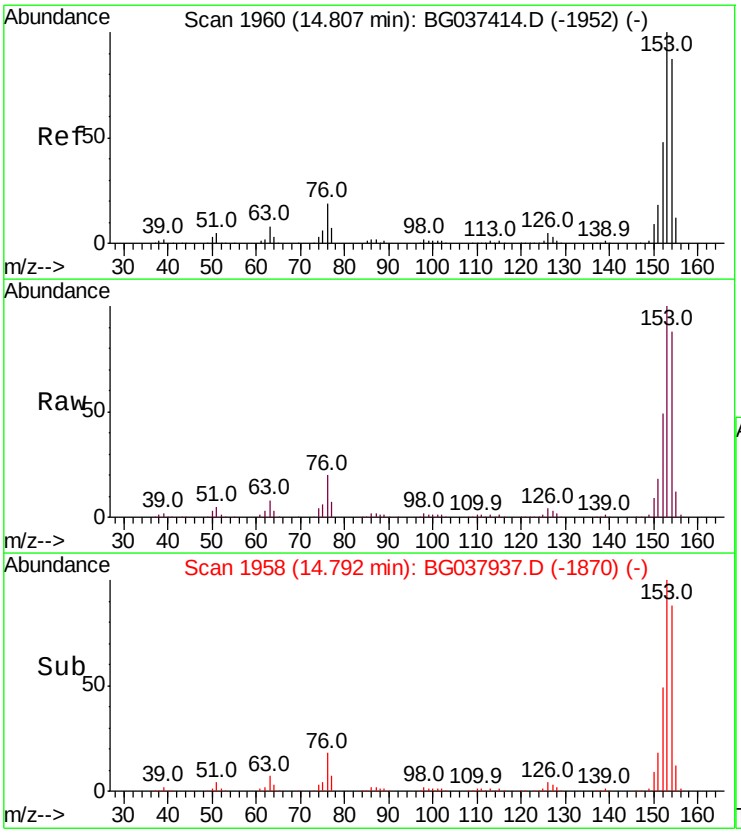
#51
2,6-Dinitrotoluene
Concen: 41.518 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 140305

Ion	Ratio	Lower	Upper
165	100		
63	51.4	43.4	65.2
89	49.6	45.8	68.6

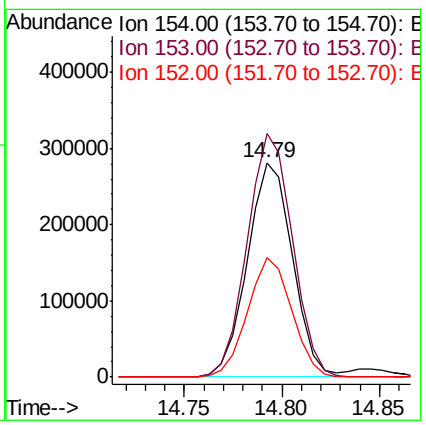


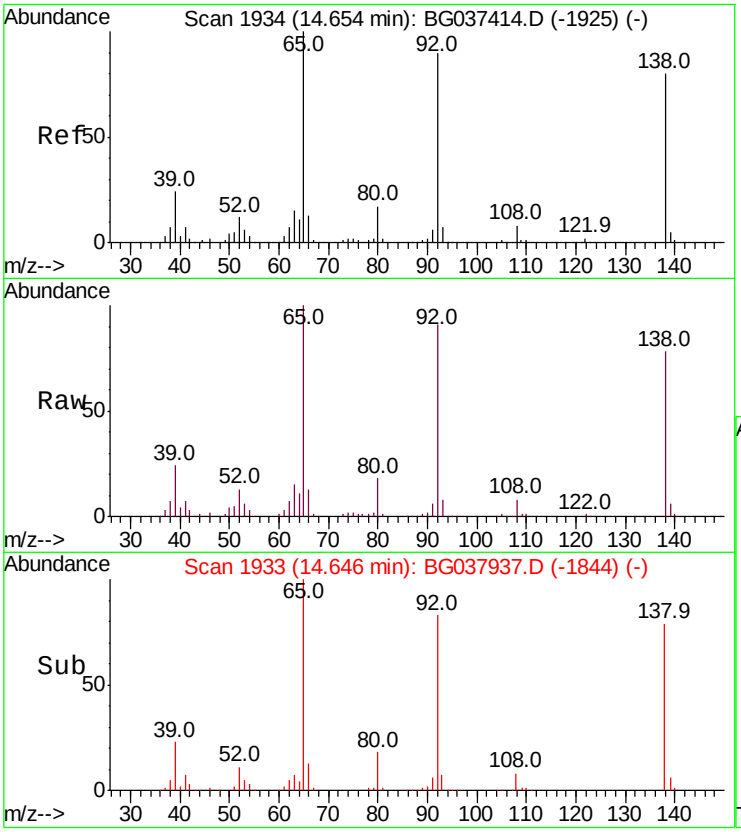


#52
Acenaphthene
Concen: 39.287 ng
RT: 14.79 min Scan# 1958
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:154 Resp: 450307

Ion	Ratio	Lower	Upper
154	100		
153	113.4	93.4	140.0
152	55.6	44.7	67.1



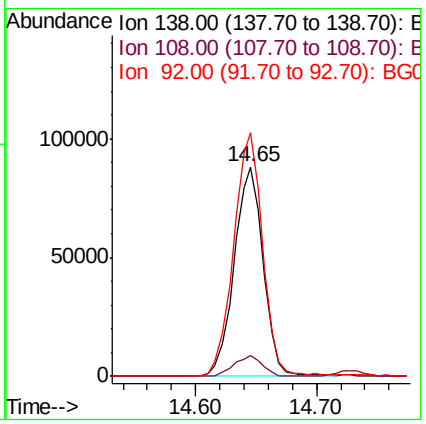


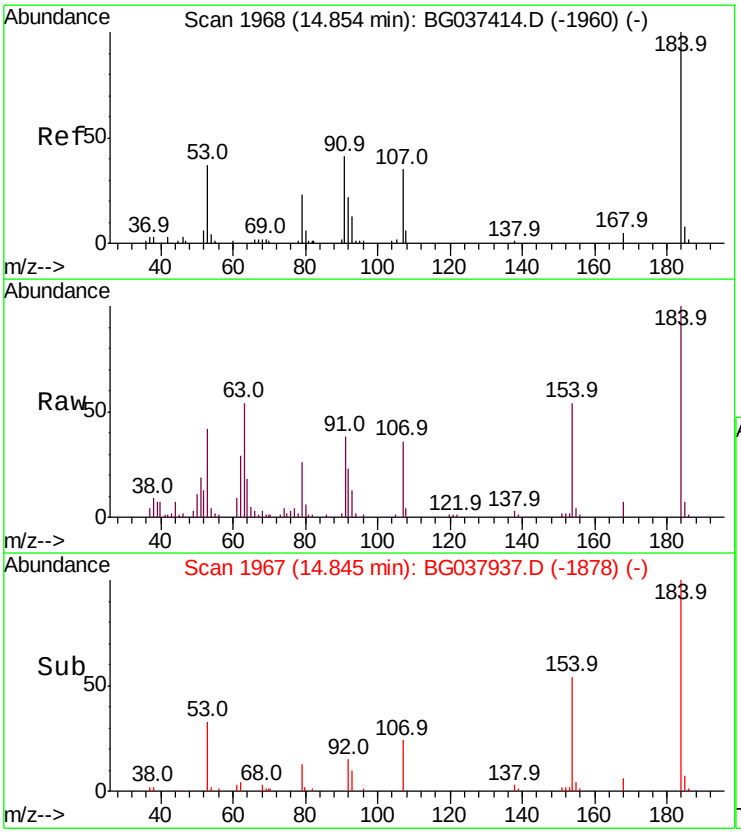
#53
3-Nitroaniline
Concen: 39.299 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 147433

Ion	Ratio	Lower	Upper
138	100		
108	9.9	11.0	16.6#
92	116.5	95.2	142.8

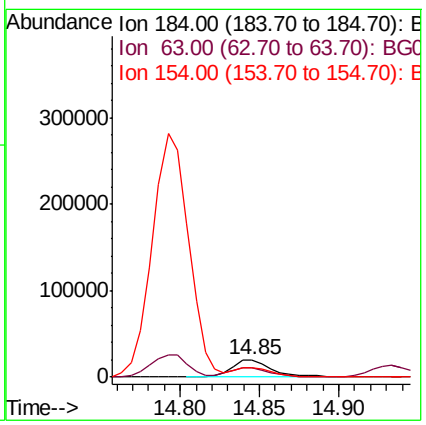


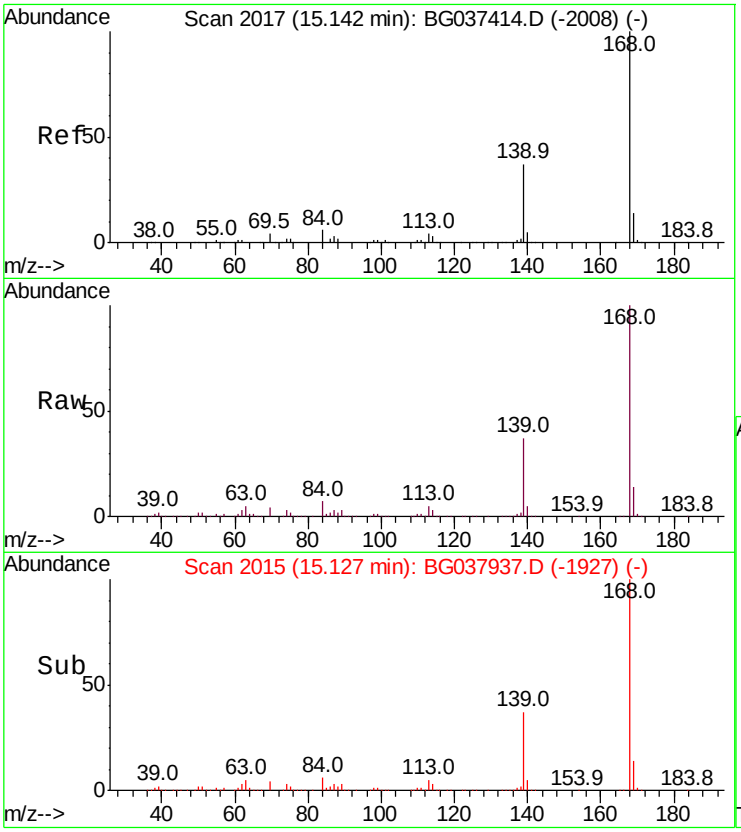


#54
2,4-Dinitrophenol
Concen: 37.584 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:184 Resp: 35457

Ion	Ratio	Lower	Upper
184	100		
63	53.7	42.6	63.8
154	54.3	41.8	62.6



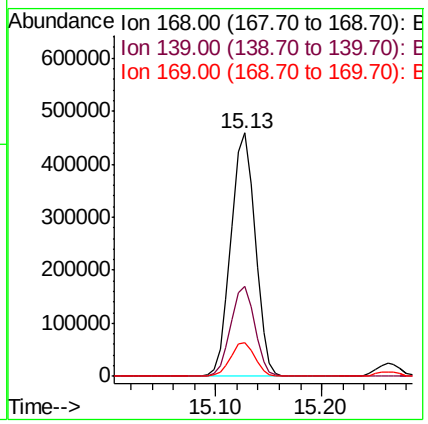


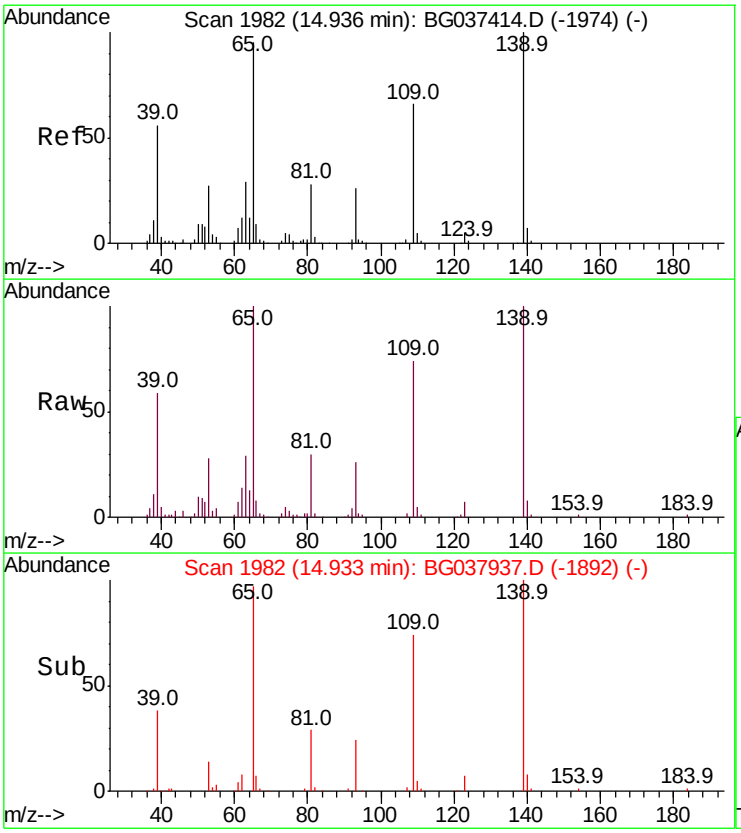
#55
Dibenzofuran
Concen: 38.413 ng
RT: 15.13 min Scan# 2015
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 729468

Ion	Ratio	Lower	Upper
168	100		
139	36.9	29.4	44.0
169	14.1	11.0	16.6

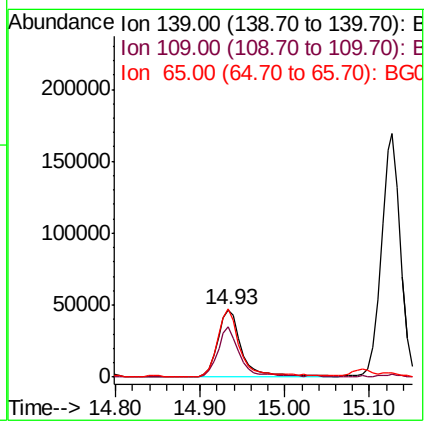


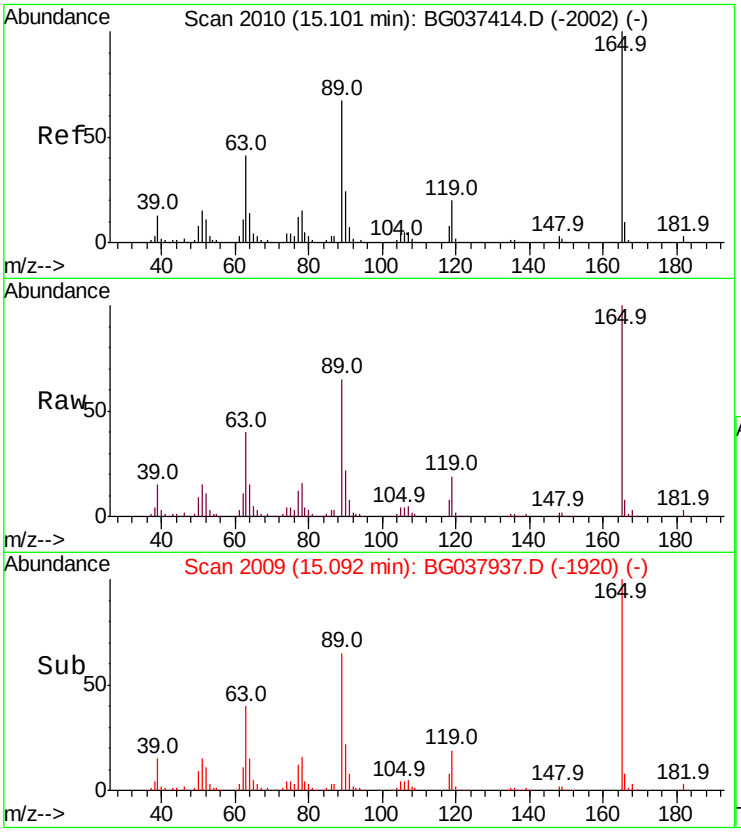


#56
4-Nitrophenol
Concen: 33.749 ng
RT: 14.93 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:139 Resp: 93719

Ion	Ratio	Lower	Upper
139	100		
109	74.3	49.5	89.5
65	100.3	76.8	116.8



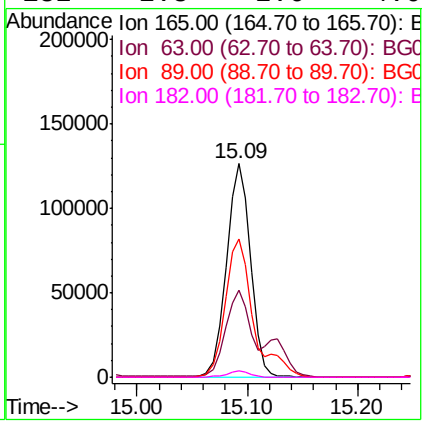


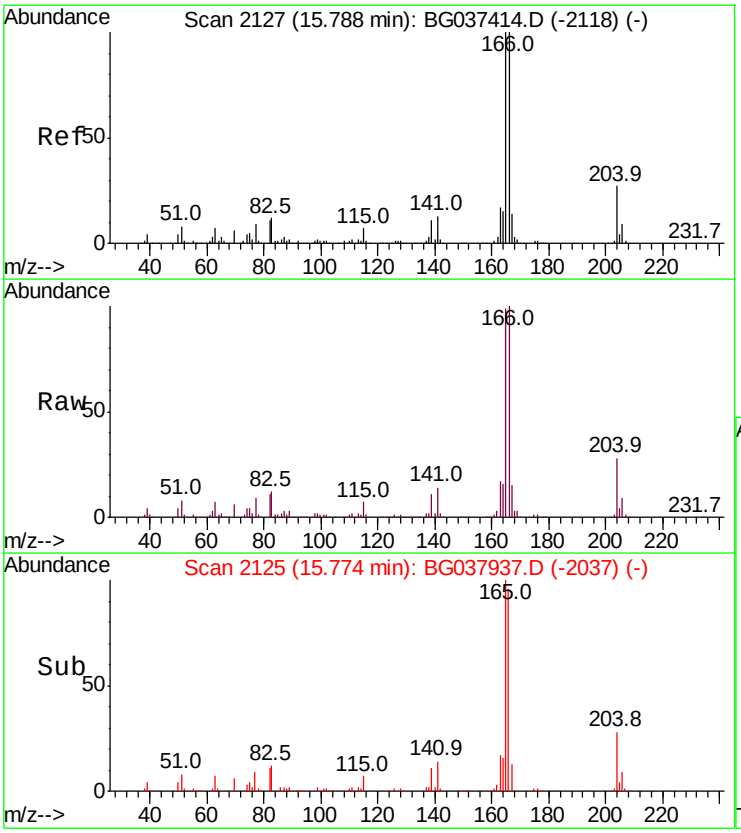
#57
2,4-Dinitrotoluene
Concen: 43.459 ng
RT: 15.09 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 192783

Ion	Ratio	Lower	Upper
165	100		
63	40.5	33.4	50.0
89	64.6	57.2	85.8
182	2.8	2.6	4.0

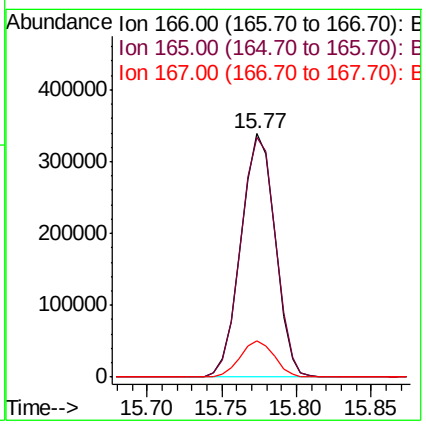


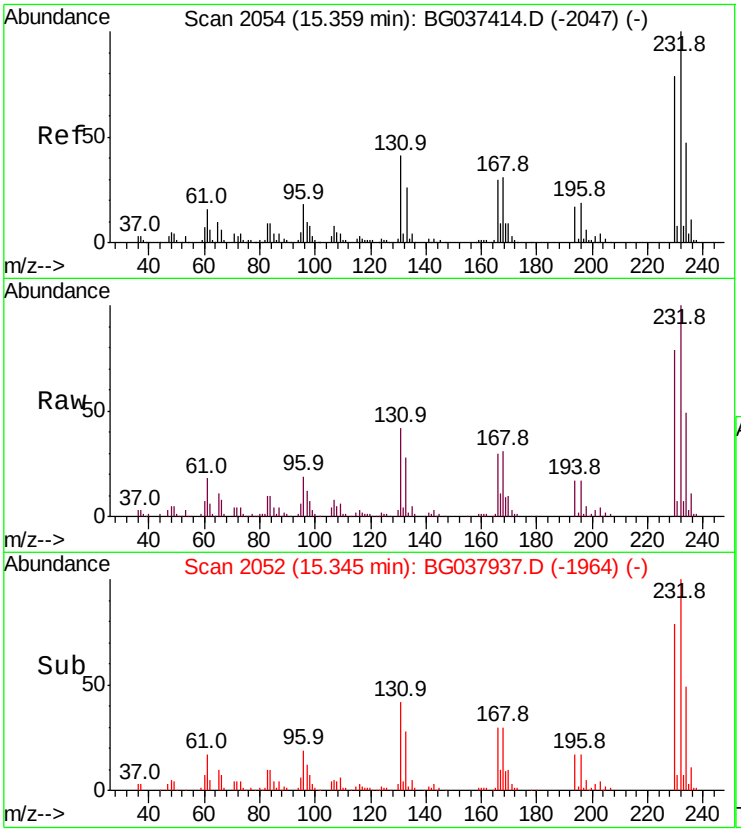


#58
Fluorene
Concen: 37.805 ng
RT: 15.77 min Scan# 2125
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:166 Resp: 537619

Ion	Ratio	Lower	Upper
166	100		
165	98.5	79.0	118.6
167	15.2	11.3	16.9



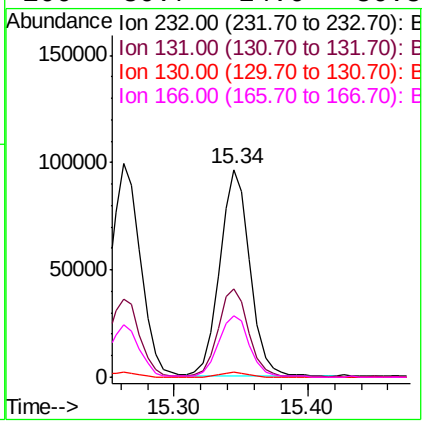


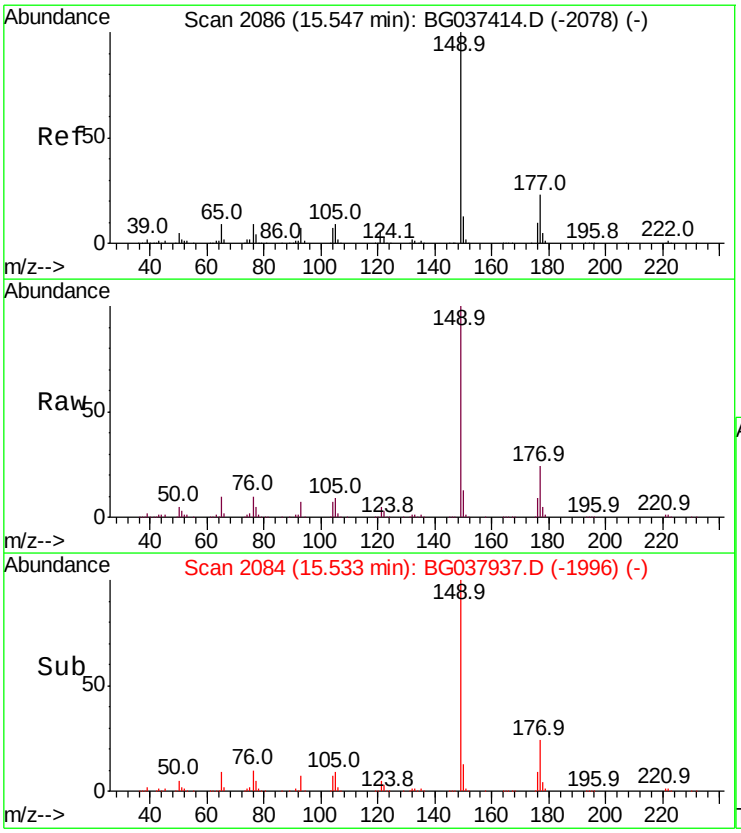
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.310 ng
RT: 15.34 min Scan# 2052
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 151966

Ion	Ratio	Lower	Upper
232	100		
131	42.6	33.7	50.5
130	2.2	2.1	3.1
166	30.7	24.6	36.8

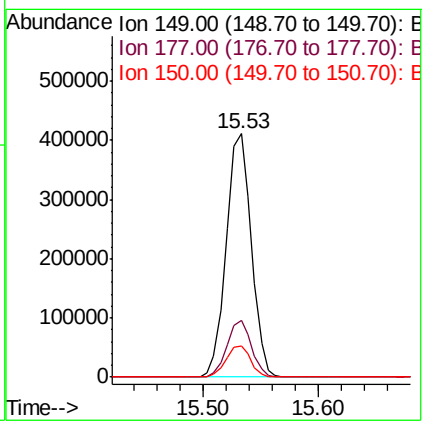


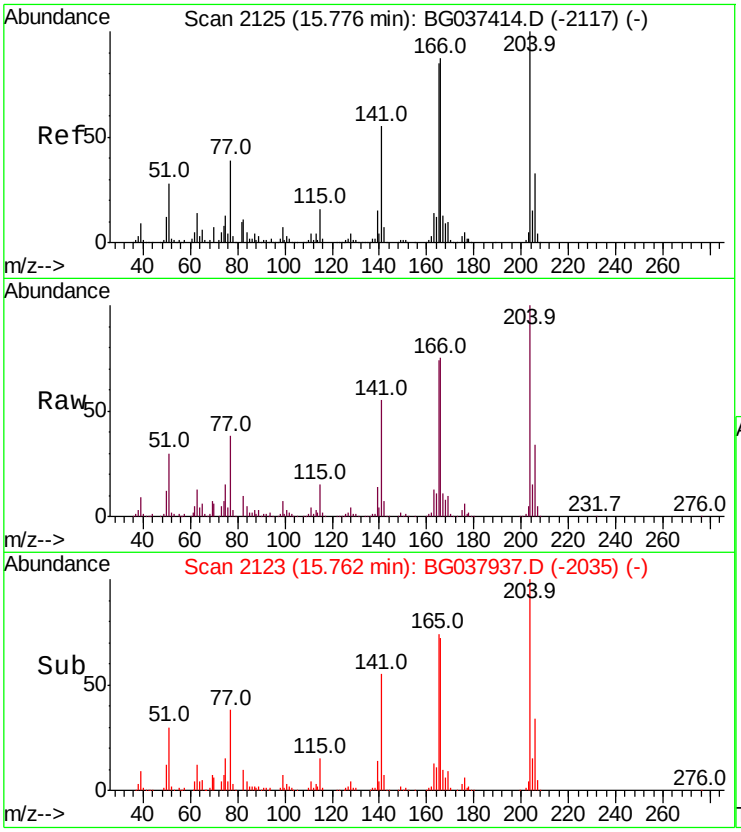


#60
Diethylphthalate
Concen: 39.321 ng
RT: 15.53 min Scan# 2084
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:149 Resp: 616689

Ion	Ratio	Lower	Upper
149	100		
177	23.5	18.3	27.5
150	13.0	10.0	15.0



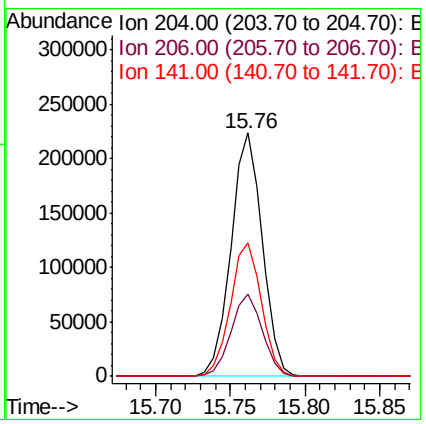


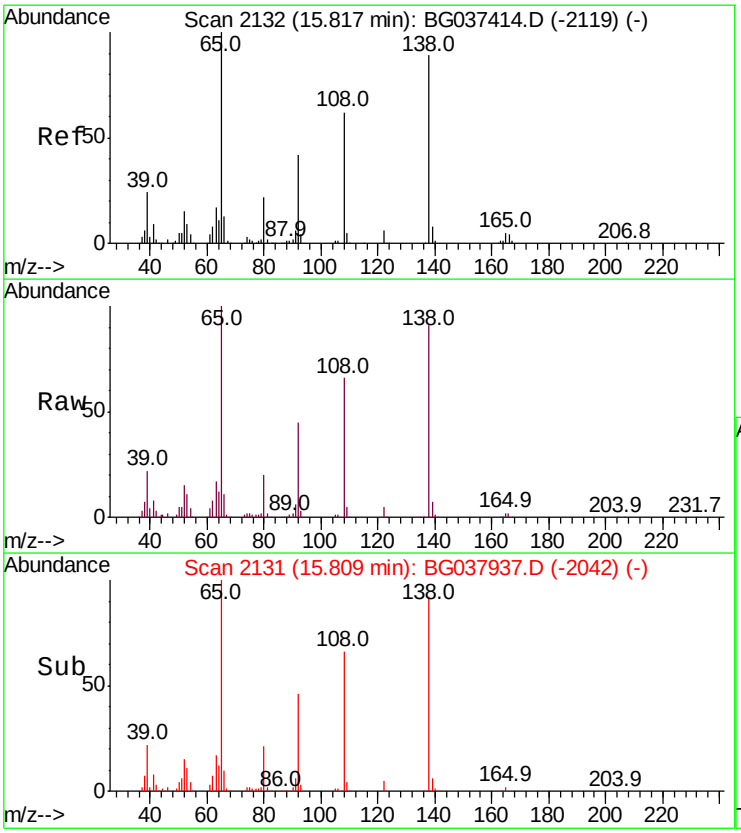
#61
4-Chlorophenyl-phenylether
Concen: 39.277 ng
RT: 15.76 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:204 Resp: 325560

Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.6	39.8
141	55.0	45.4	68.2

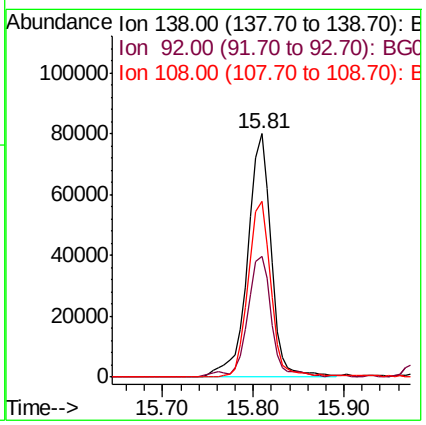


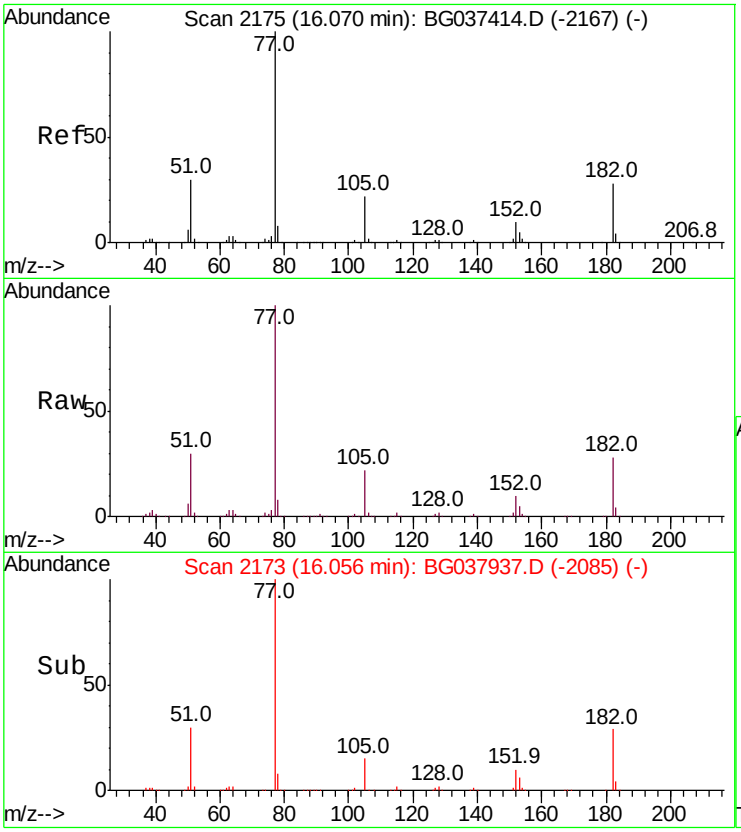


#62
4-Nitroaniline
Concen: 38.777 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:138 Resp: 144555

Ion	Ratio	Lower	Upper
138	100		
92	49.8	36.4	76.4
108	72.4	60.1	100.1



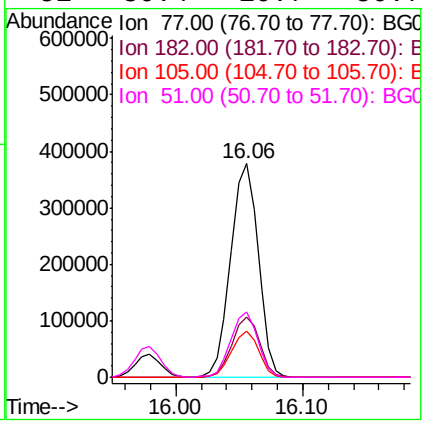


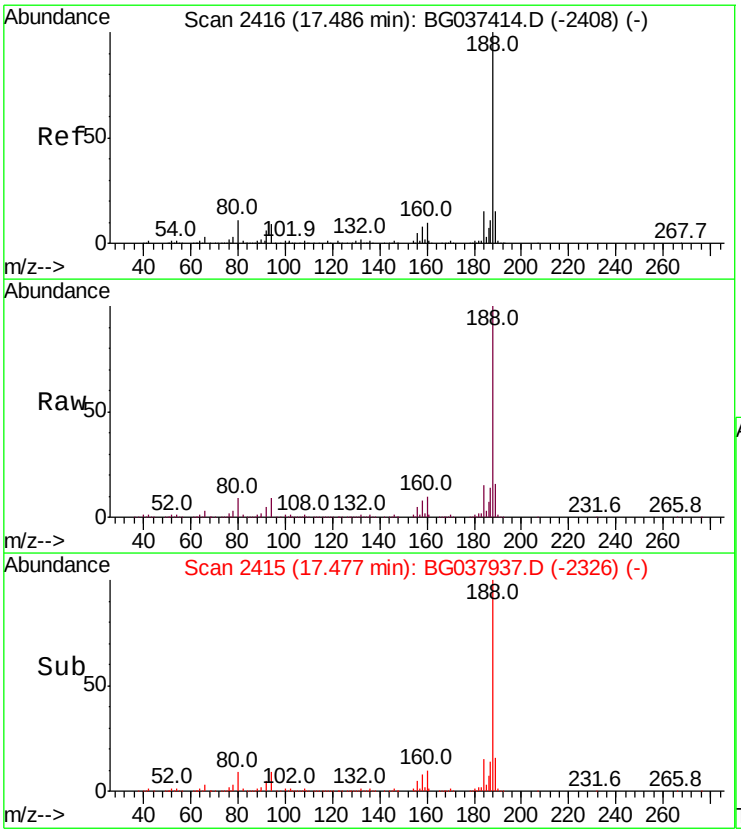
#63
Azobenzene
Concen: 38.037 ng
RT: 16.06 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 569172

Ion	Ratio	Lower	Upper
77	100		
182	28.3	8.0	48.0
105	21.7	1.3	41.3
51	30.4	10.7	50.7

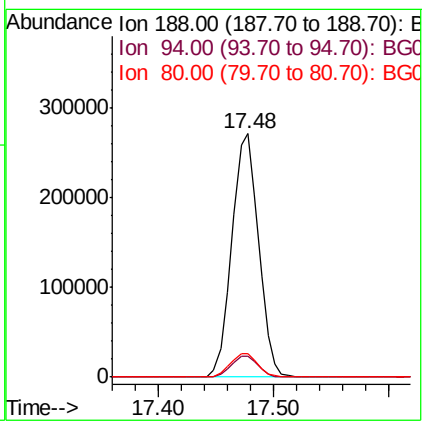


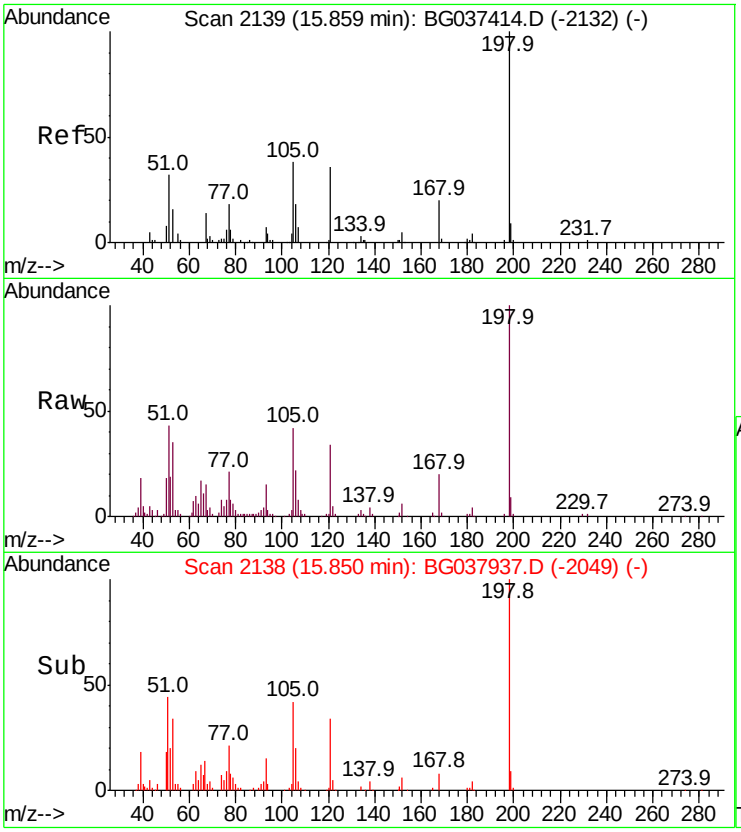


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2415
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:188 Resp: 433909

Ion	Ratio	Lower	Upper
188	100		
94	8.8	7.2	10.8
80	9.5	7.7	11.5



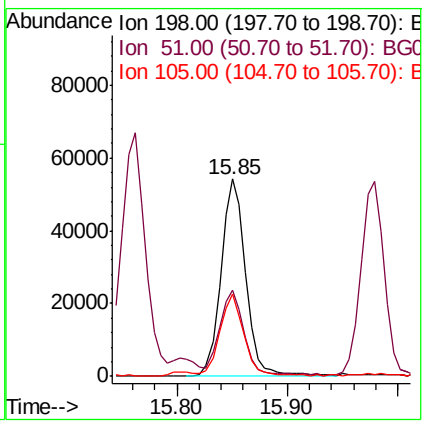


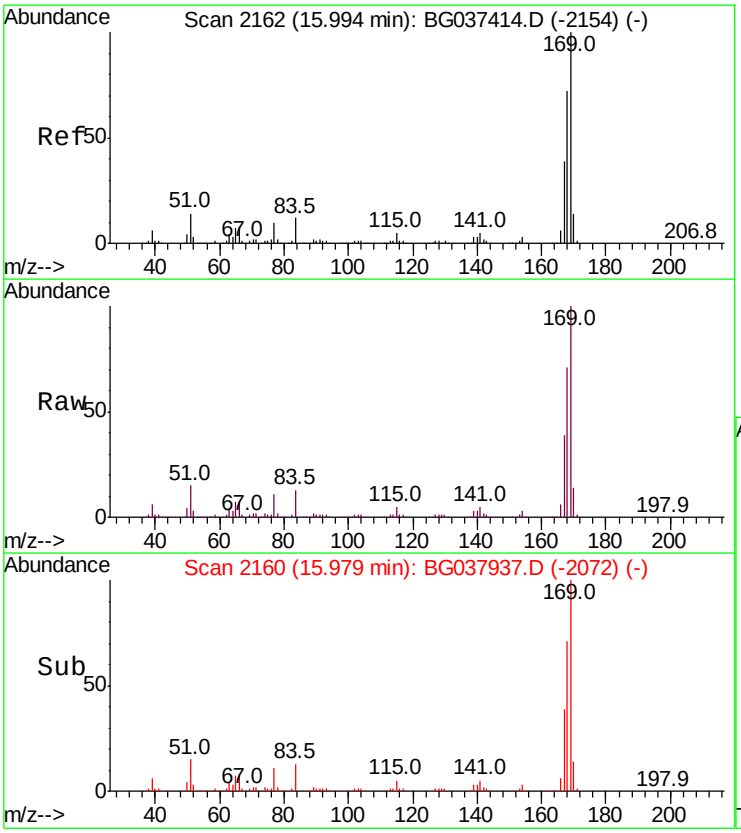
#65
4,6-Dinitro-2-methylphenol
Concen: 39.220 ng
RT: 15.85 min Scan# 2138
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 84995

Ion	Ratio	Lower	Upper
198	100		
51	43.4	22.7	62.7
105	41.7	19.7	59.7

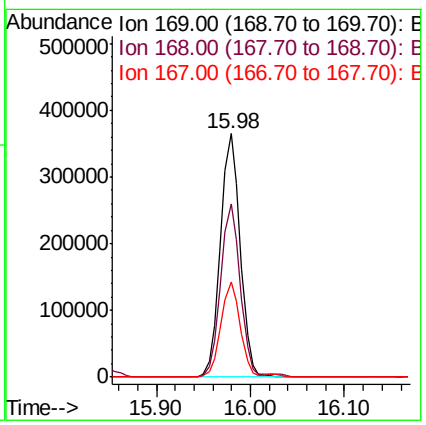


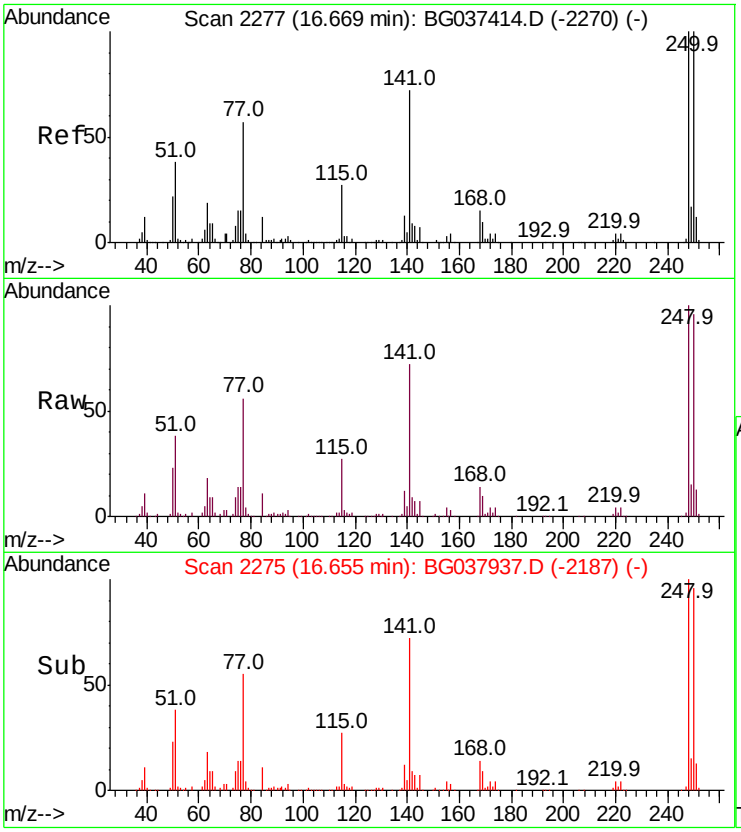


#66
n-Nitrosodiphenylamine
Concen: 40.925 ng
RT: 15.98 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:169 Resp: 534151

Ion	Ratio	Lower	Upper
169	100		
168	71.3	55.7	83.5
167	39.2	31.3	46.9



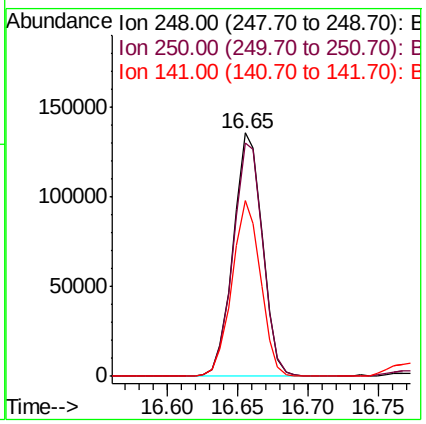


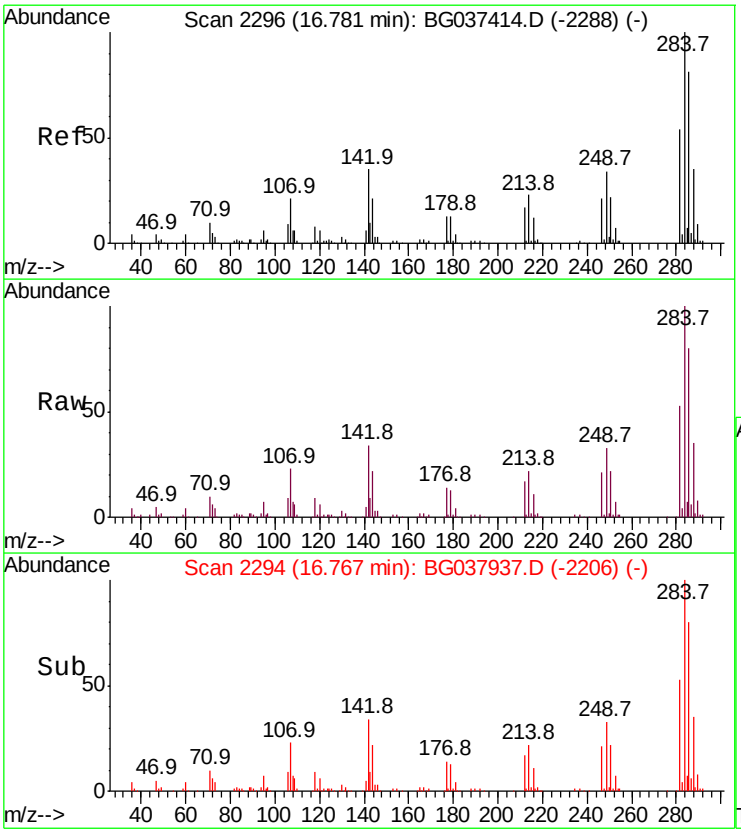
#67
4-Bromophenyl-phenylether
Concen: 41.026 ng
RT: 16.65 min Scan# 2275
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:248 Resp: 195491

Ion	Ratio	Lower	Upper
248	100		
250	95.9	77.0	115.6
141	72.1	55.5	83.3

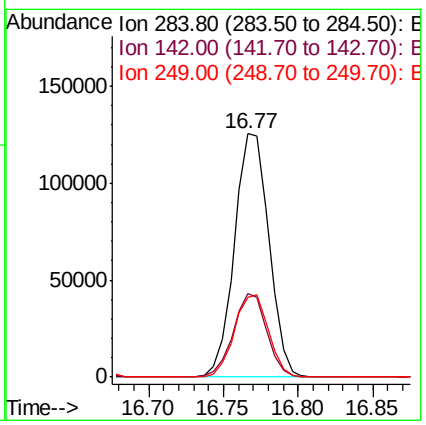


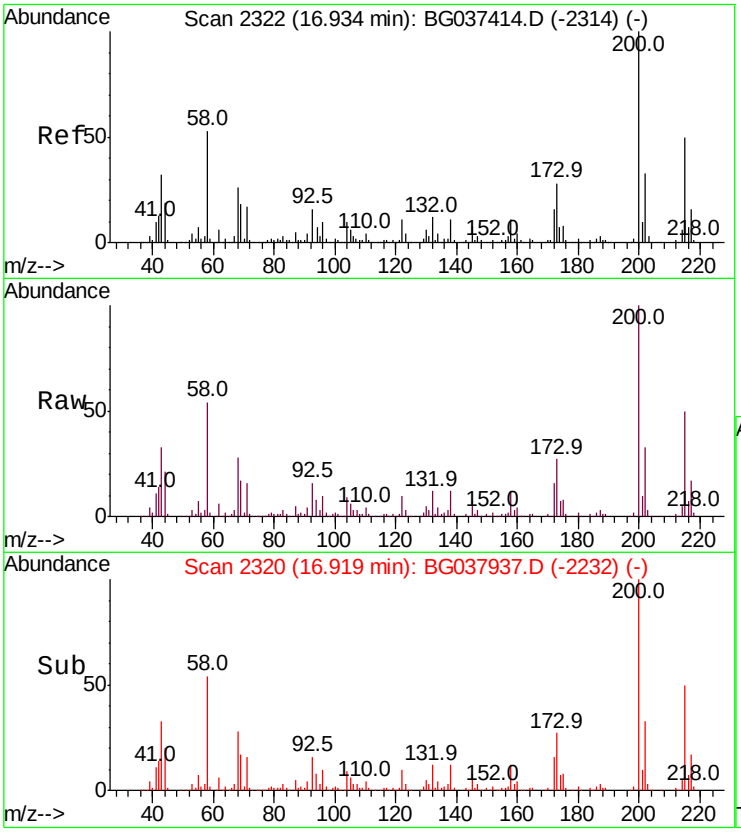


#68
Hexachlorobenzene
Concen: 40.730 ng
RT: 16.77 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:284 Resp: 201149

Ion	Ratio	Lower	Upper
284	100		
142	34.2	28.1	42.1
249	35.0	29.8	44.8



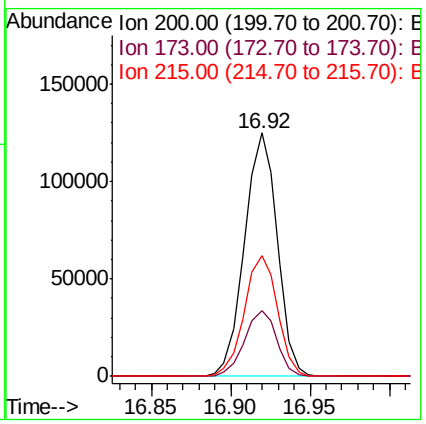


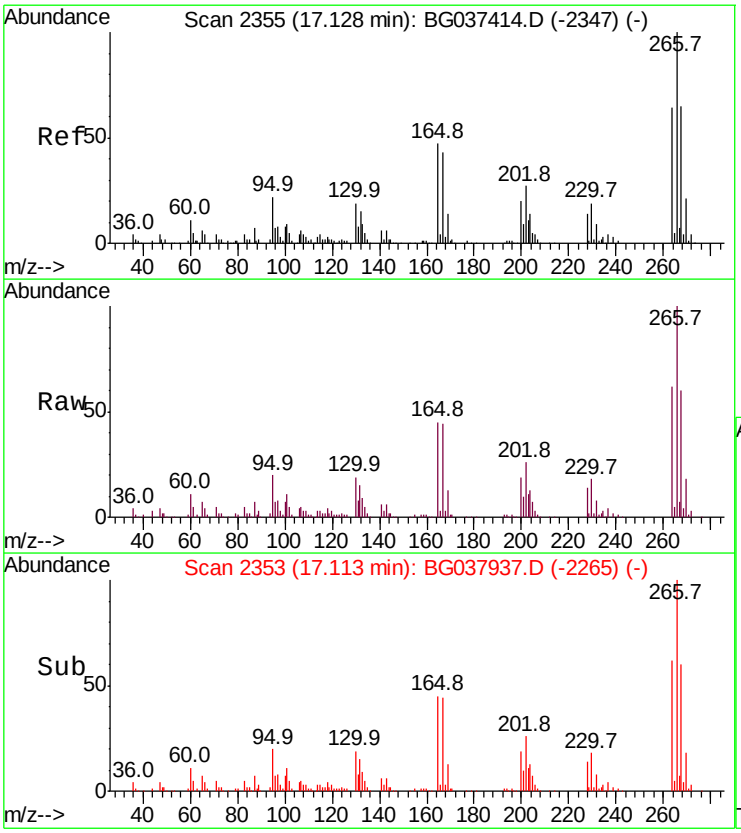
#69
Atrazine
Concen: 37.987 ng
RT: 16.92 min Scan# 2320
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 179261

Ion	Ratio	Lower	Upper
200	100		
173	26.9	6.1	46.1
215	49.6	30.8	70.8

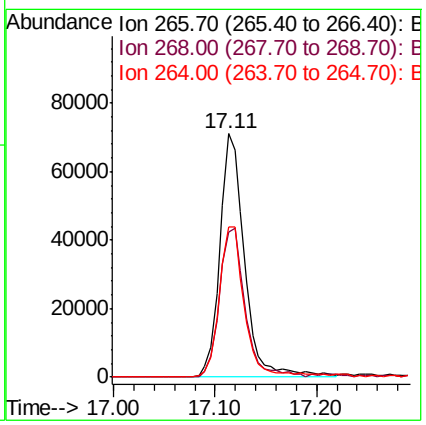


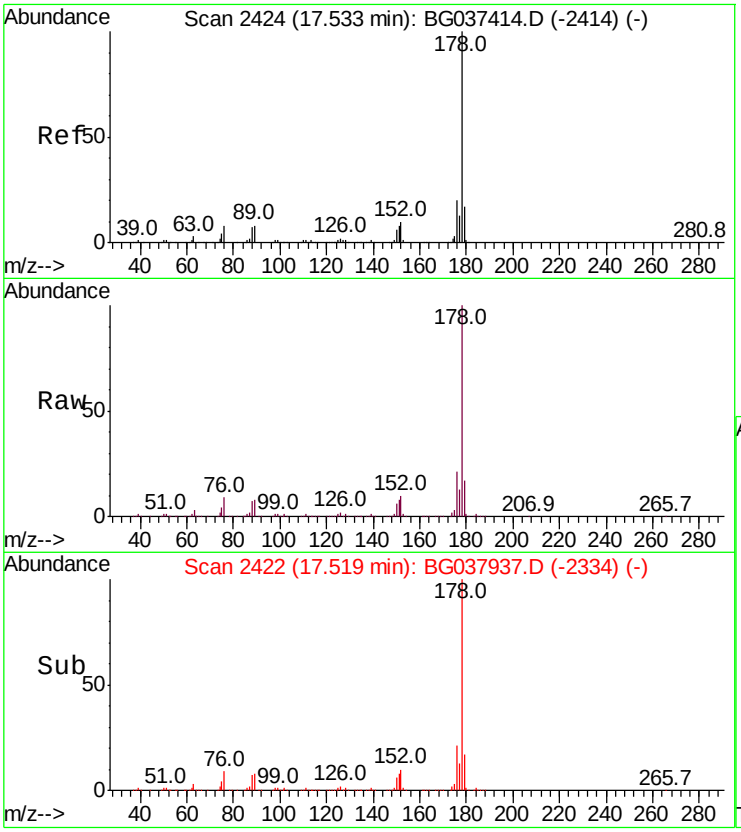


#70
Pentachlorophenol
Concen: 36.459 ng
RT: 17.11 min Scan# 2353
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:266 Resp: 120607

Ion	Ratio	Lower	Upper
266	100		
268	64.2	55.0	82.6
264	66.7	58.9	88.3



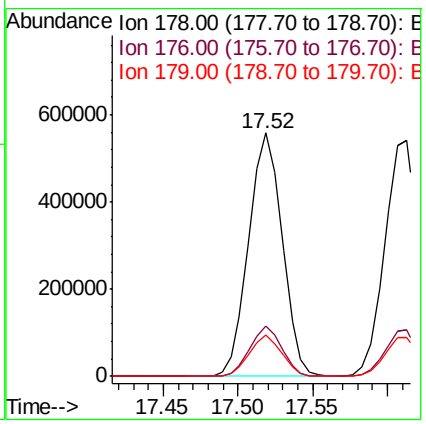


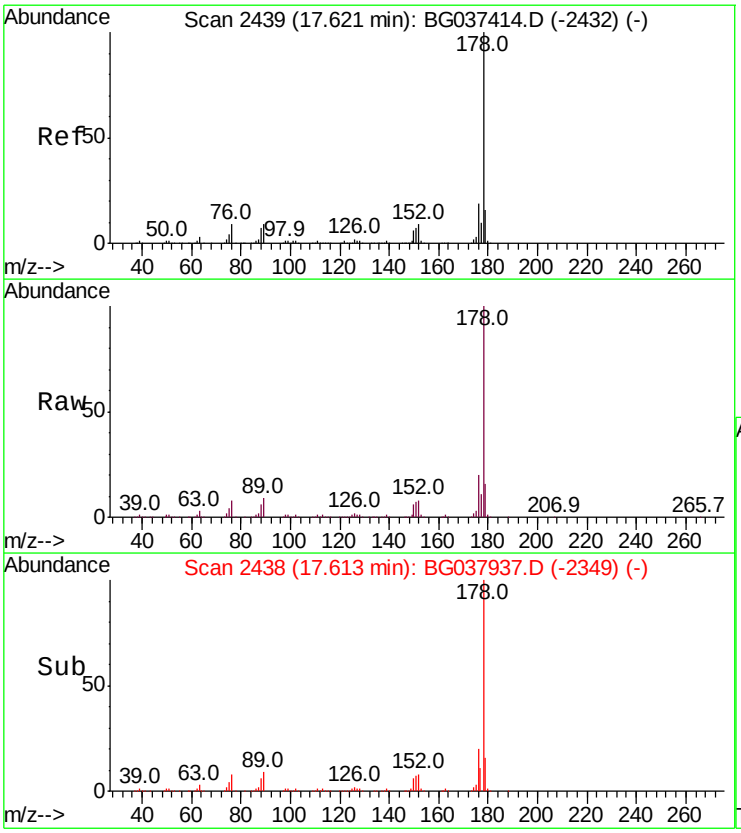
#71
Phenanthrene
Concen: 39.402 ng
RT: 17.52 min Scan# 2422
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 868919

Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.1	24.1
179	16.9	13.0	19.4

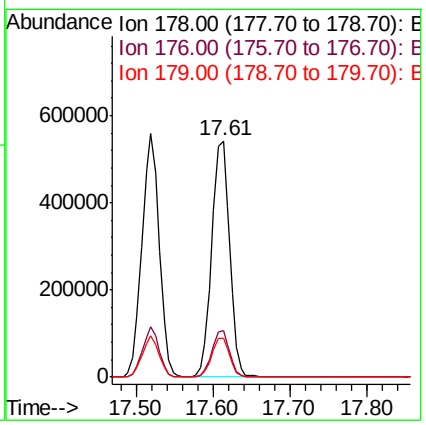


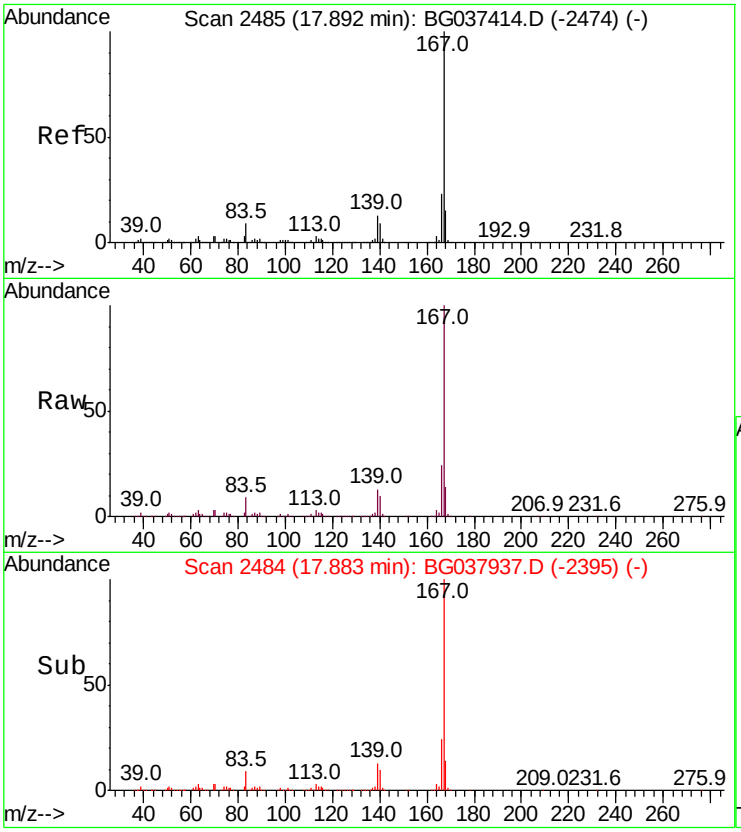


#72
Anthracene
Concen: 39.928 ng
RT: 17.61 min Scan# 2438
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:178 Resp: 864108

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.0	22.4
179	16.5	12.8	19.2



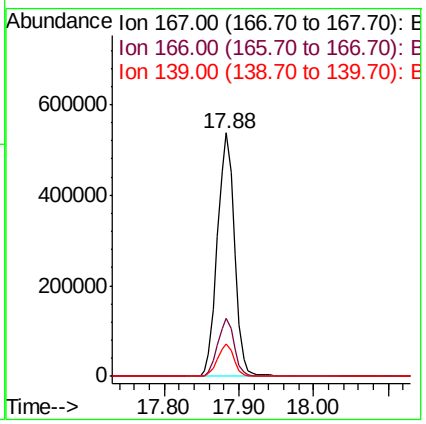


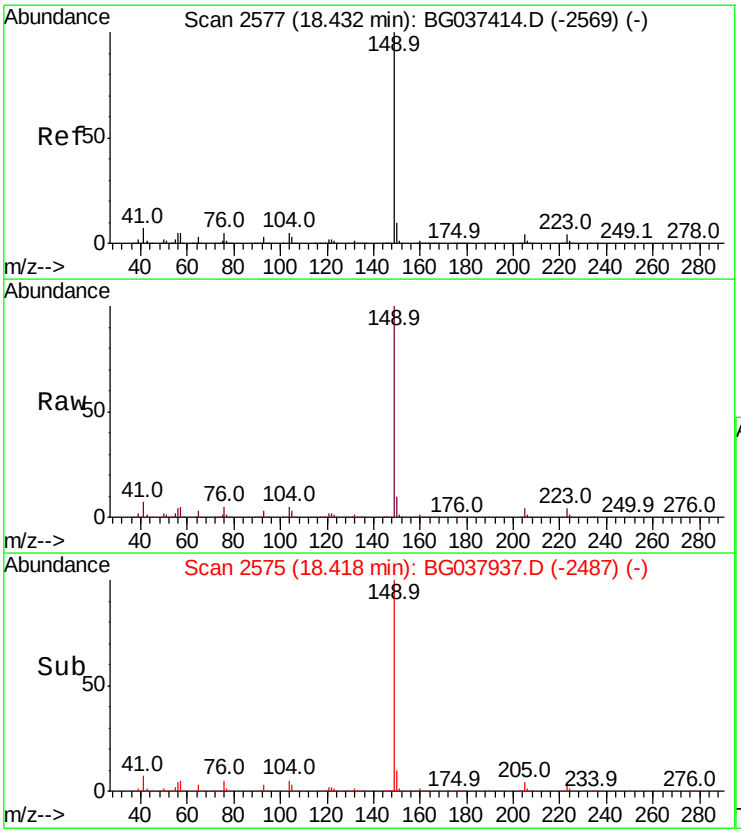
#73
Carbazole
Concen: 39.632 ng
RT: 17.88 min Scan# 2484
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:167 Resp: 857942

Ion	Ratio	Lower	Upper
167	100		
166	23.7	18.3	27.5
139	13.1	10.5	15.7

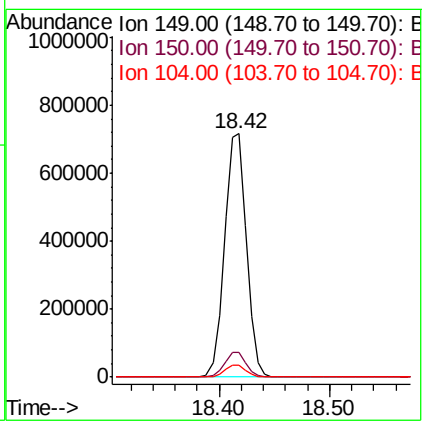


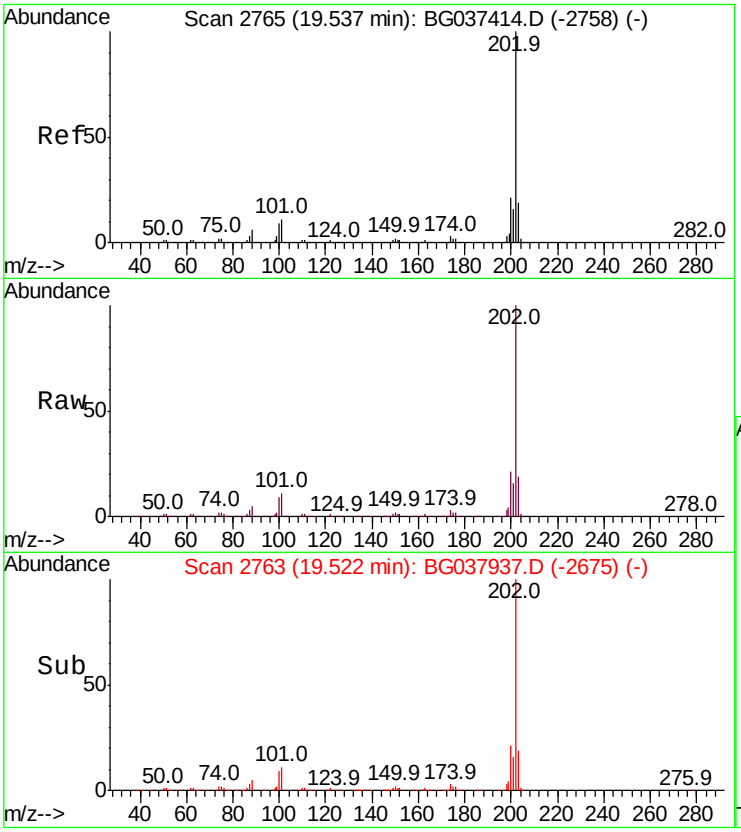


#74
Di-n-butylphthalate
Concen: 41.165 ng
RT: 18.42 min Scan# 2575
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:149 Resp: 991327

Ion	Ratio	Lower	Upper
149	100		
150	10.0	8.2	12.2
104	5.0	4.0	6.0



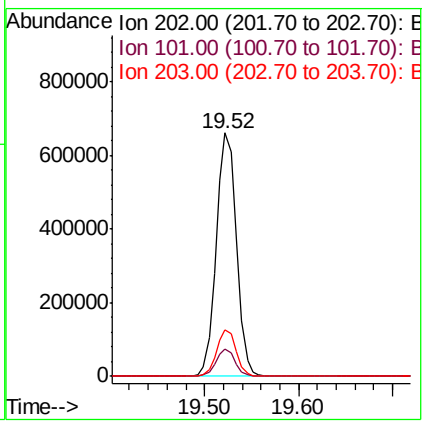


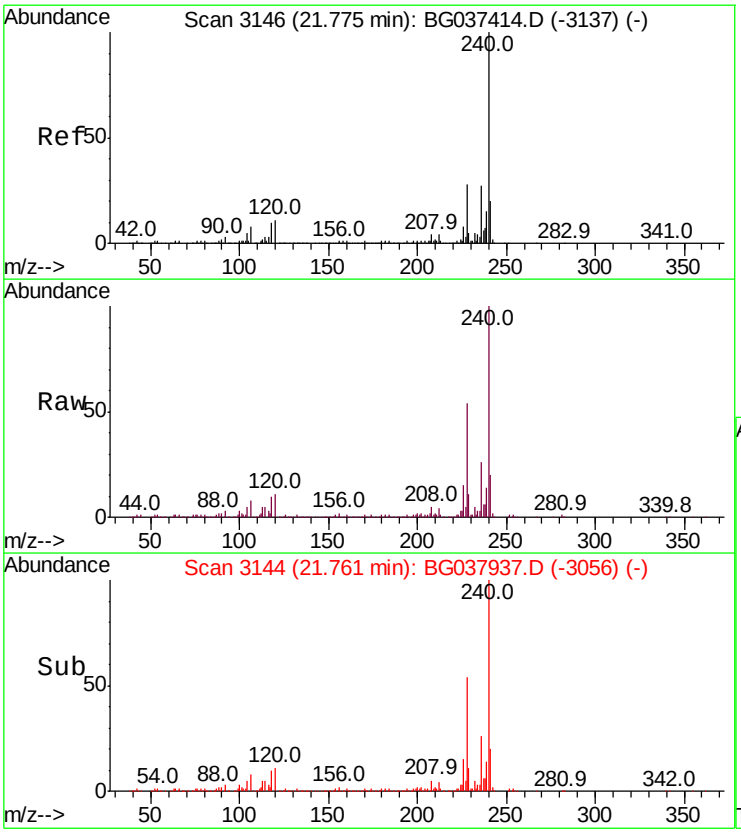
#75
Fluoranthene
Concen: 39.560 ng
RT: 19.52 min Scan# 2763
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 989478

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	30.7
203	19.0	0.0	38.5

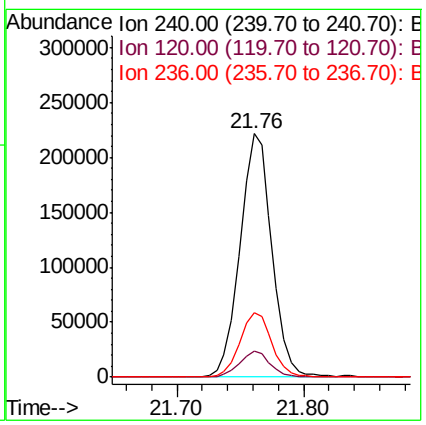


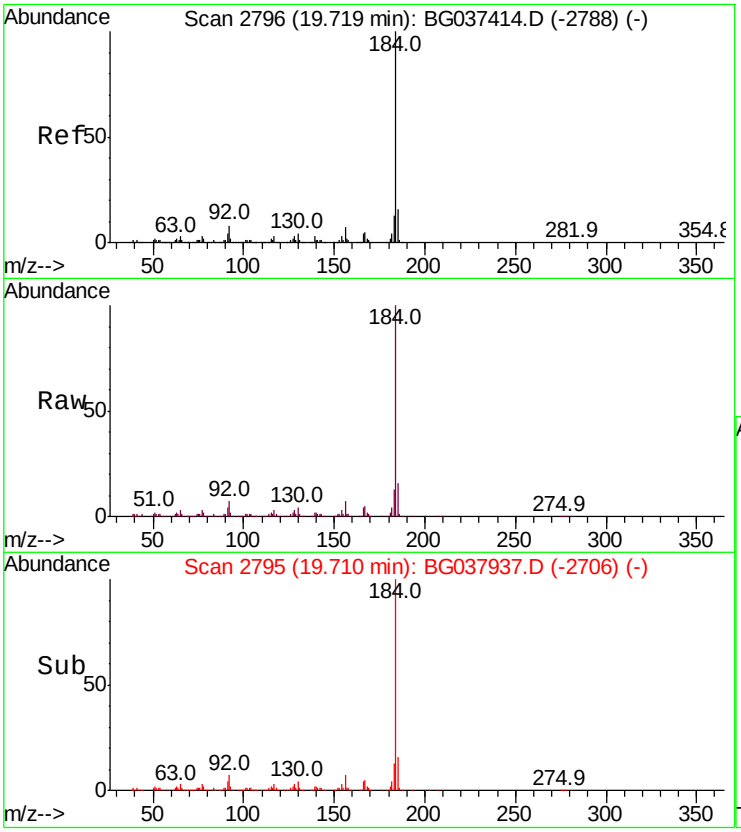


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.76 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:240 Resp: 384433

Ion	Ratio	Lower	Upper
240	100		
120	10.8	8.1	12.1
236	26.4	21.4	32.0



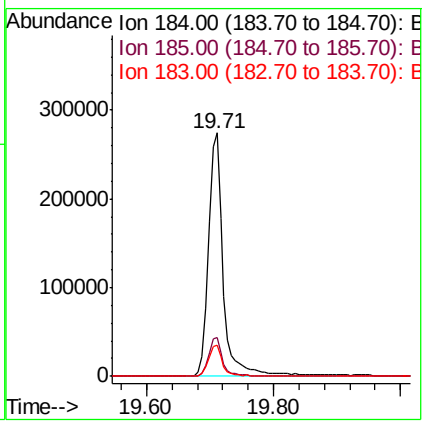


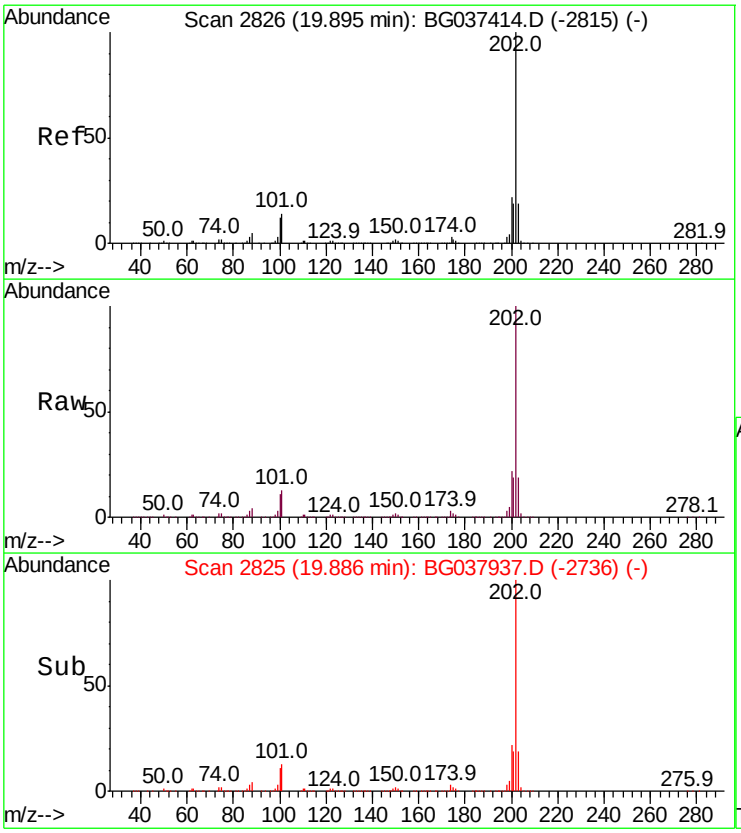
#77
Benzidine
Concen: 34.488 ng
RT: 19.71 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 450824

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	18.8
183	12.7	10.2	15.2

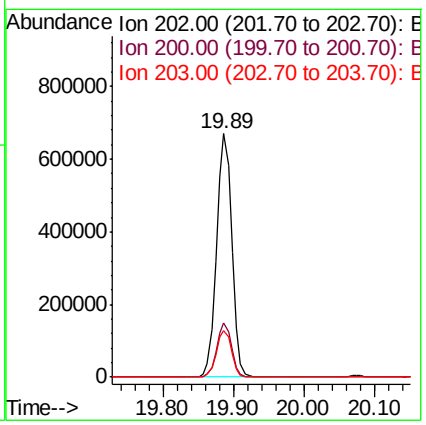


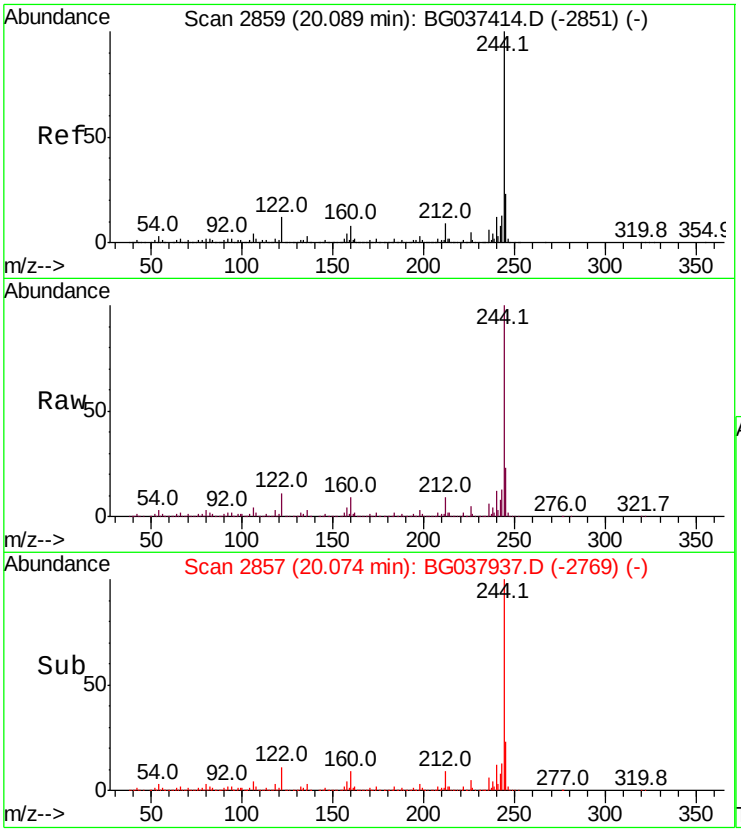


#78
Pyrene
Concen: 39.897 ng
RT: 19.89 min Scan# 2825
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:202 Resp: 1002652

Ion	Ratio	Lower	Upper
202	100		
200	22.4	17.8	26.6
203	19.2	15.2	22.8



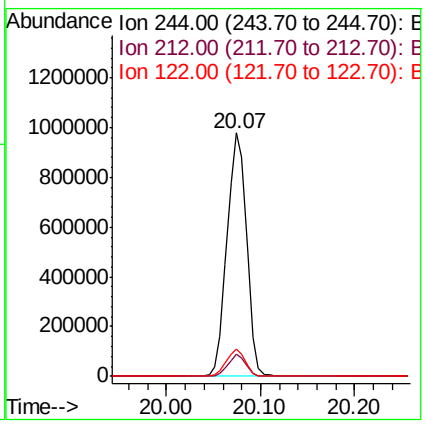


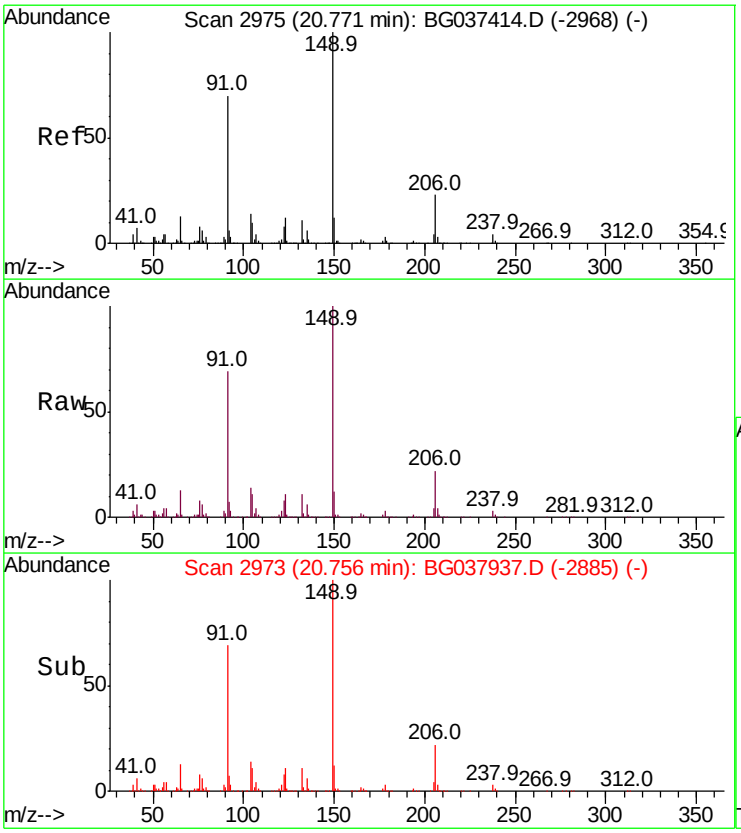
#79
Terphenyl-d14
Concen: 78.942 ng
RT: 20.07 min Scan# 2857
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:244 Resp: 1420267

Ion	Ratio	Lower	Upper
244	100		
212	8.9	6.5	9.7
122	11.4	9.0	13.4

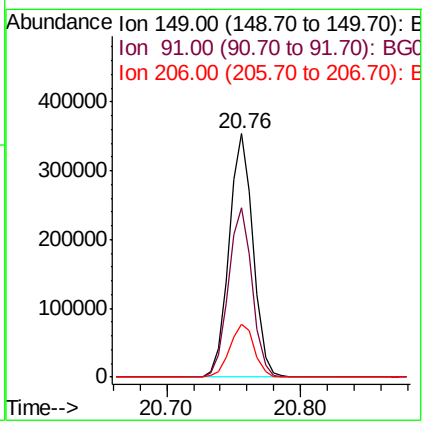


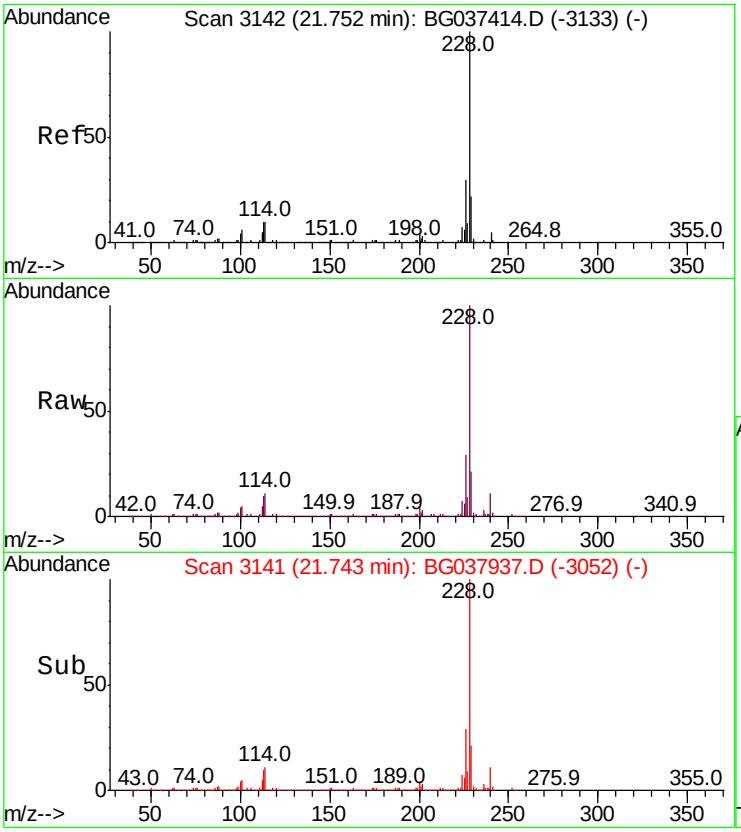


#80
Butylbenzylphthalate
Concen: 43.293 ng
RT: 20.76 min Scan# 2973
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:149 Resp: 445272

Ion	Ratio	Lower	Upper
149	100		
91	69.3	57.0	85.4
206	22.0	17.8	26.6



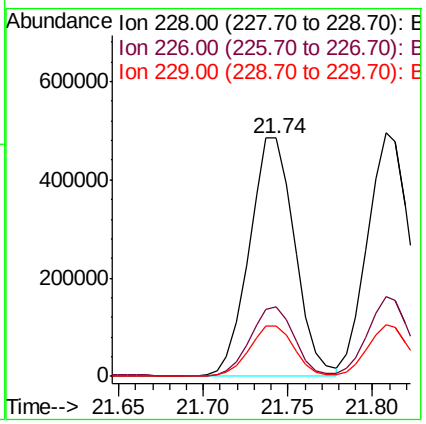


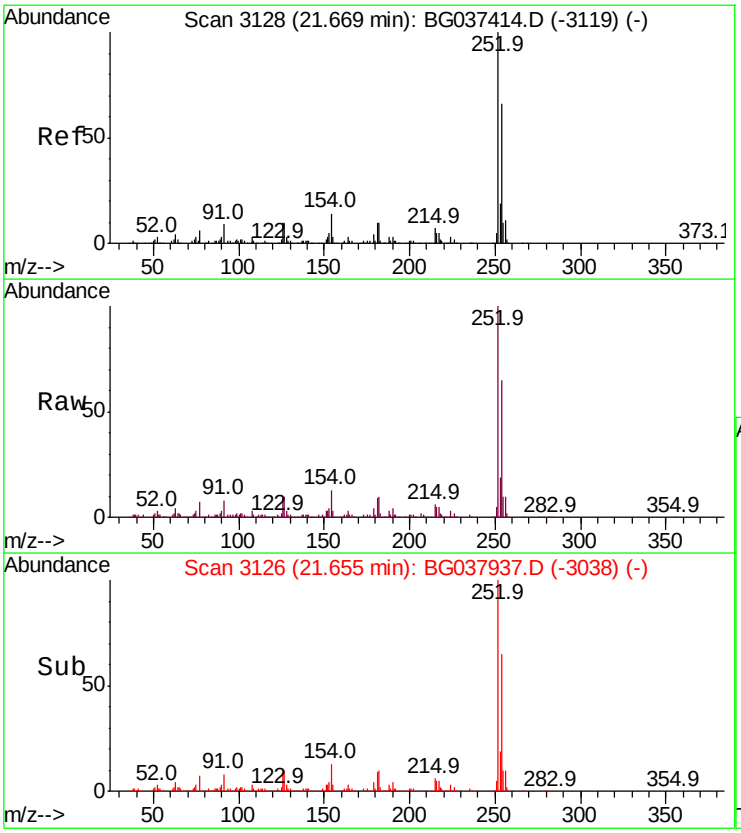
#81
Benzo(a)anthracene
Concen: 39.969 ng
RT: 21.74 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 908856

Ion	Ratio	Lower	Upper
228	100		
226	29.4	22.6	33.8
229	21.2	16.3	24.5

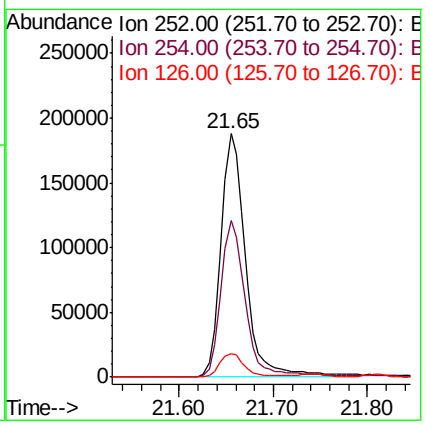


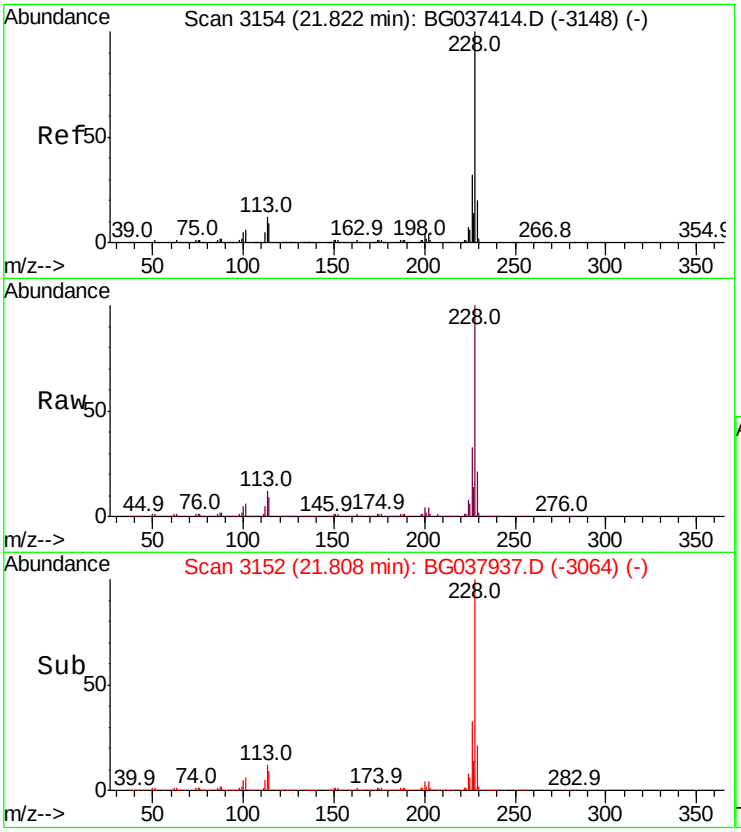


#82
3,3'-Dichlorobenzidine
Concen: 39.049 ng
RT: 21.65 min Scan# 3126
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:252 Resp: 344170

Ion	Ratio	Lower	Upper
252	100		
254	64.6	52.0	78.0
126	9.4	8.2	12.4



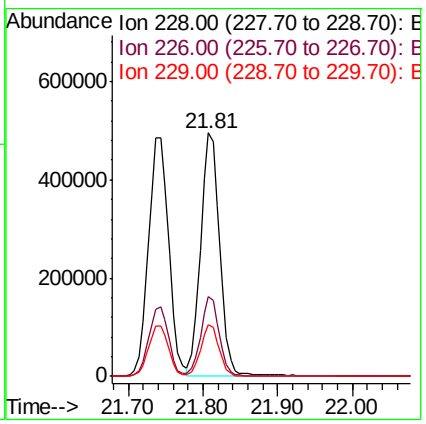


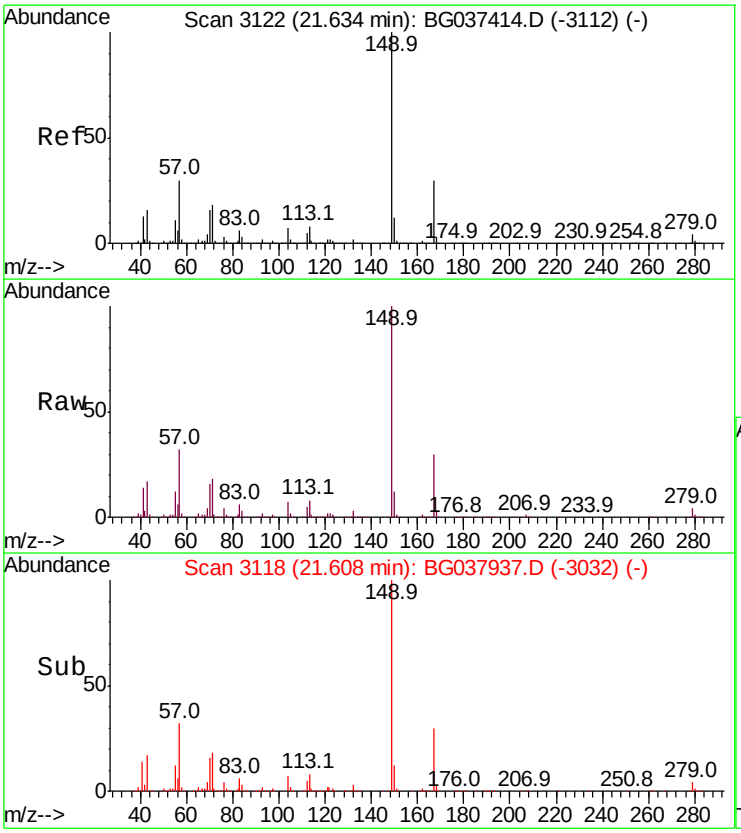
#83
Chrysene
Concen: 40.145 ng
RT: 21.81 min Scan# 3152
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 877773

Ion	Ratio	Lower	Upper
228	100		
226	32.5	25.7	38.5
229	21.2	16.5	24.7

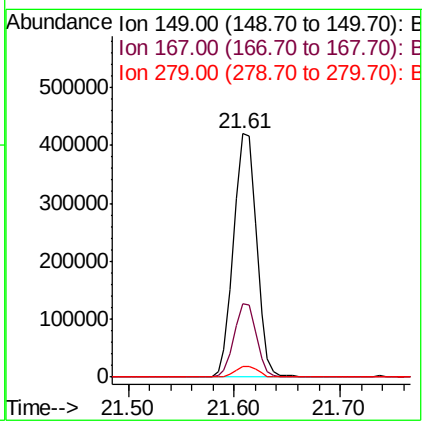


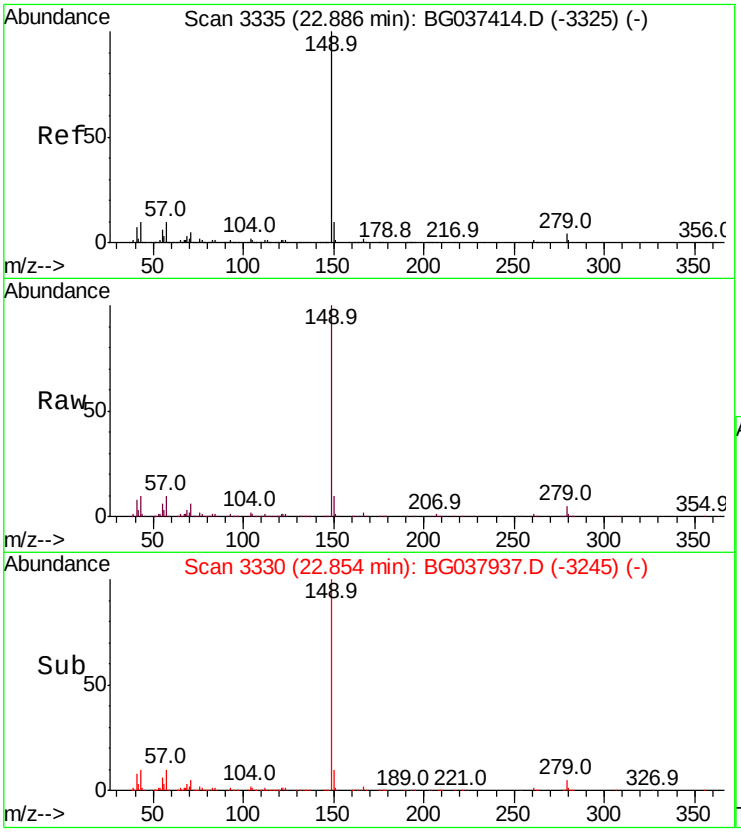


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.718 ng
RT: 21.61 min Scan# 3118
Delta R.T. -0.03 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:149 Resp: 630273

Ion	Ratio	Lower	Upper
149	100		
167	30.1	23.0	34.4
279	4.5	3.6	5.4



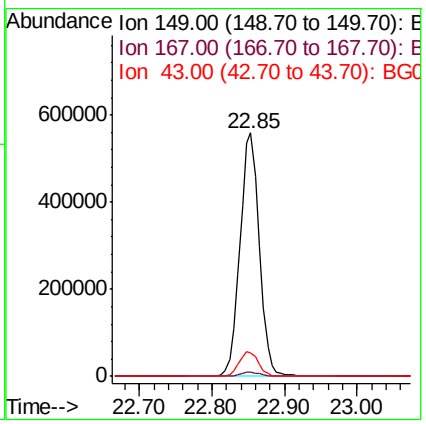


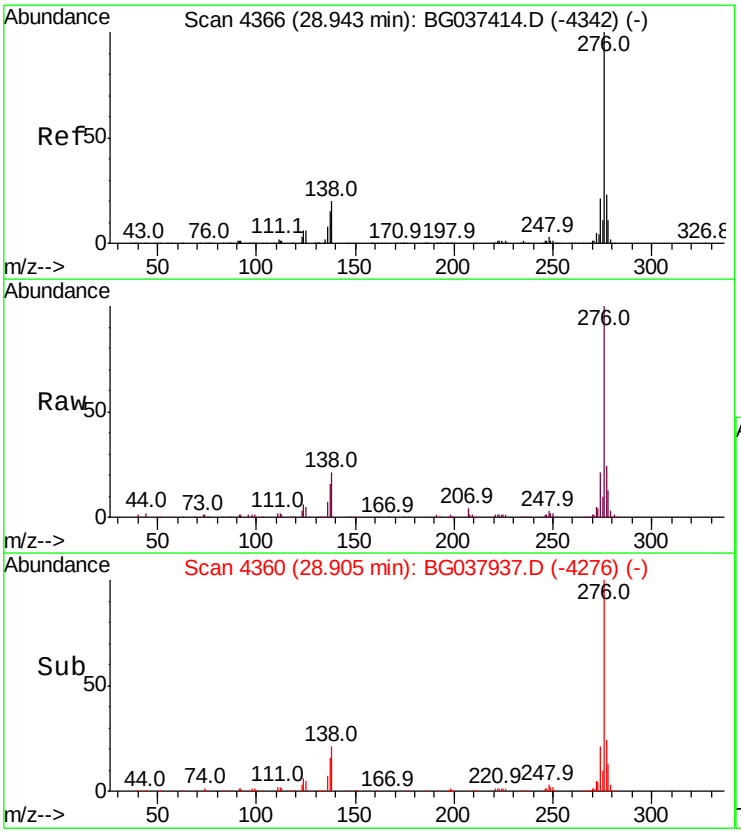
#85
Di-n-octyl phthalate
Concen: 43.972 ng
RT: 22.85 min Scan# 3330
Delta R.T. -0.03 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1033726

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.3	8.7	13.1

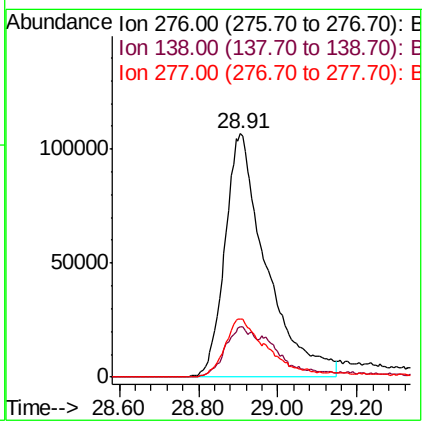


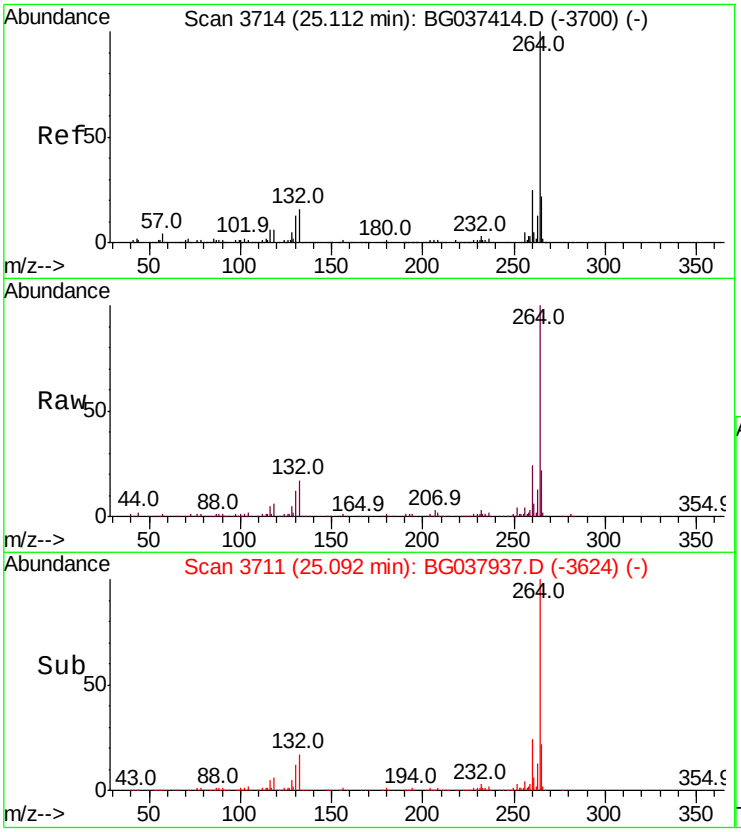


#86
Indeno(1,2,3-cd)pyrene
Concen: 32.969 ng
RT: 28.91 min Scan# 4360
Delta R.T. -0.04 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:276 Resp: 773166

Ion	Ratio	Lower	Upper
276	100		
138	14.3	12.0	18.0
277	23.7	20.6	30.8



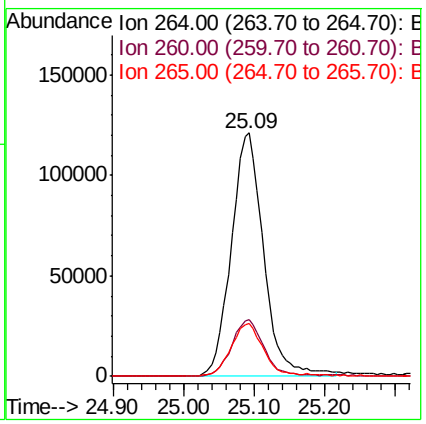


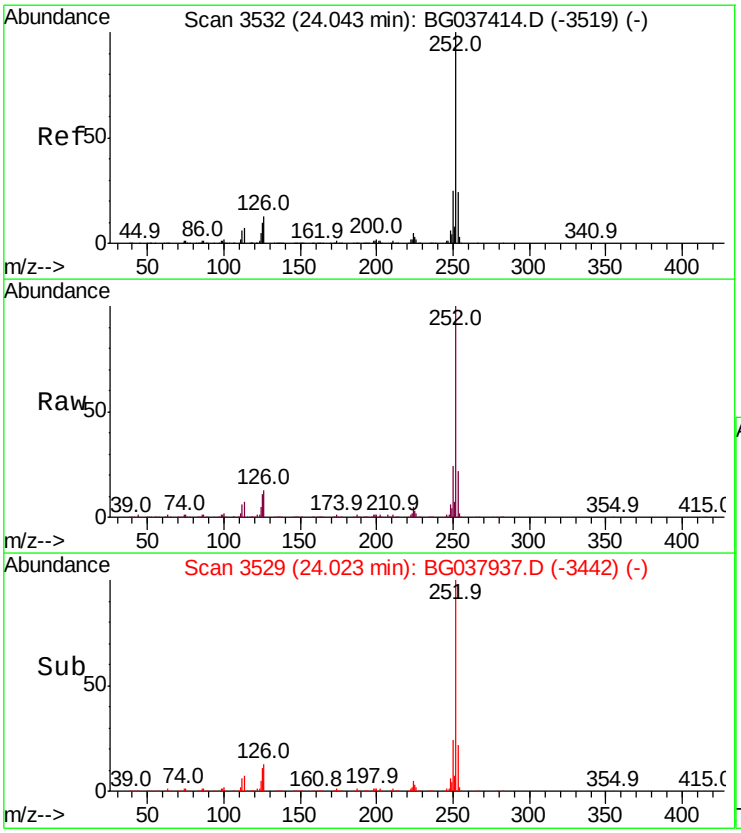
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.09 min Scan# 3711
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:264 Resp: 386258

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.2	27.4
265	22.0	17.9	26.9

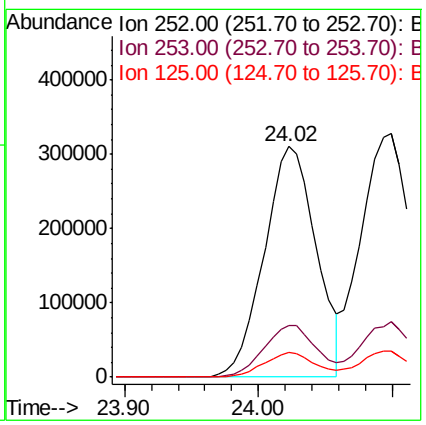


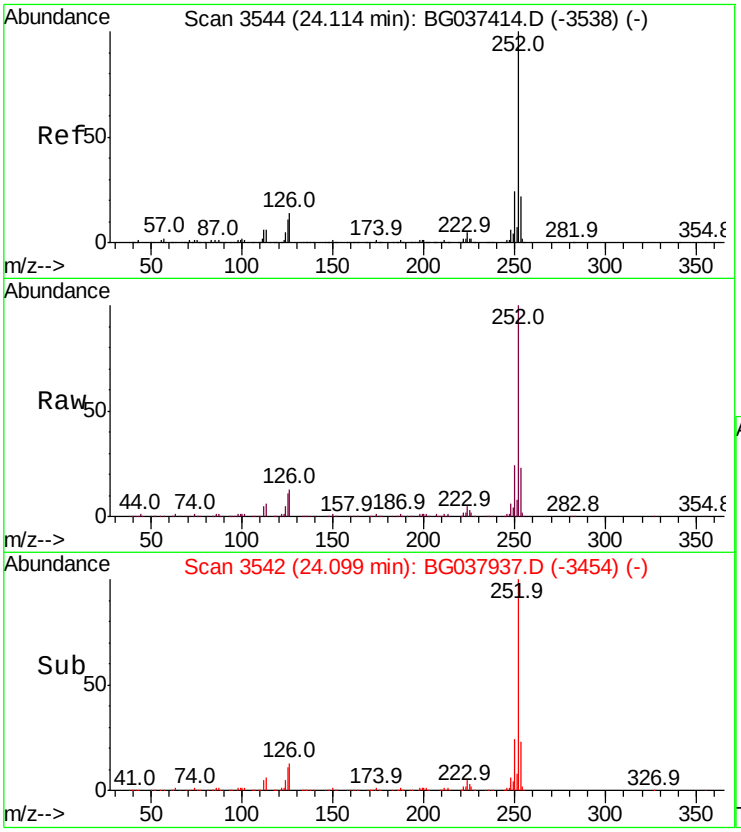


#88
Benzo(b)fluoranthene
Concen: 39.715 ng
RT: 24.02 min Scan# 3529
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:252 Resp: 841011

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	10.7	7.8	11.6



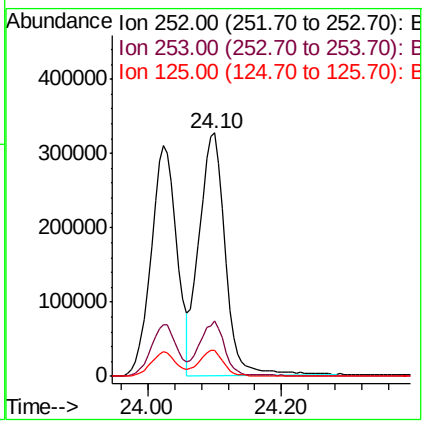


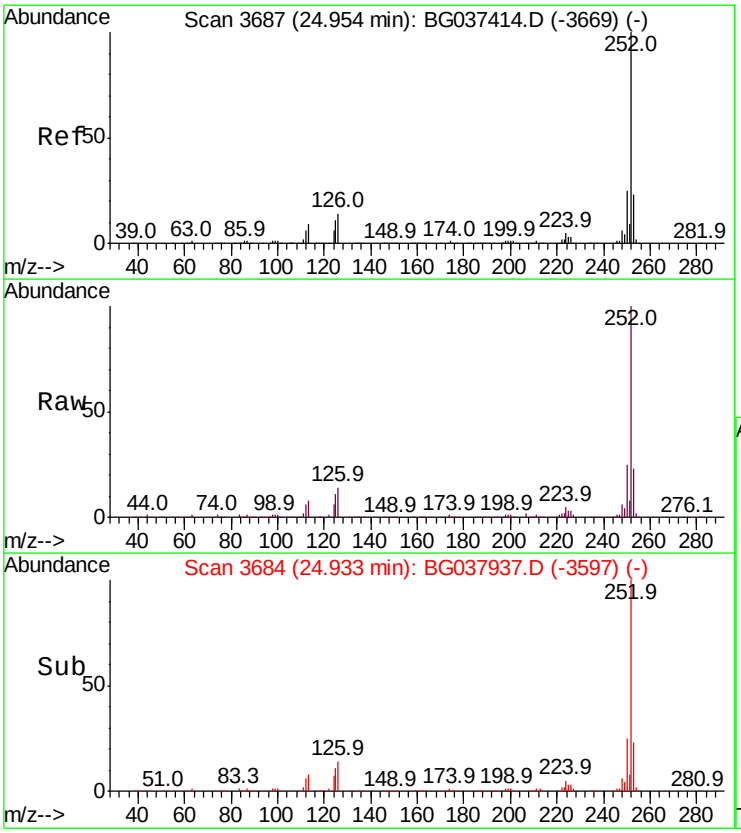
#89
Benzo(k)fluoranthene
Concen: 42.666 ng
RT: 24.10 min Scan# 3542
Delta R.T. -0.01 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 885183

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	10.5	7.4	11.0

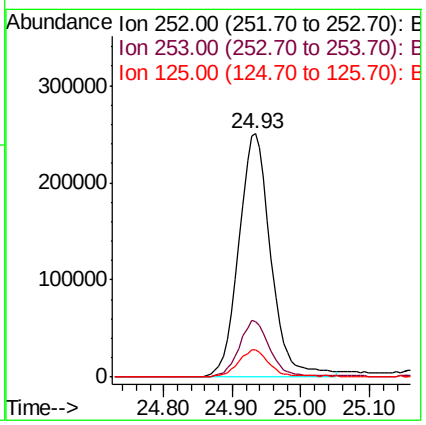


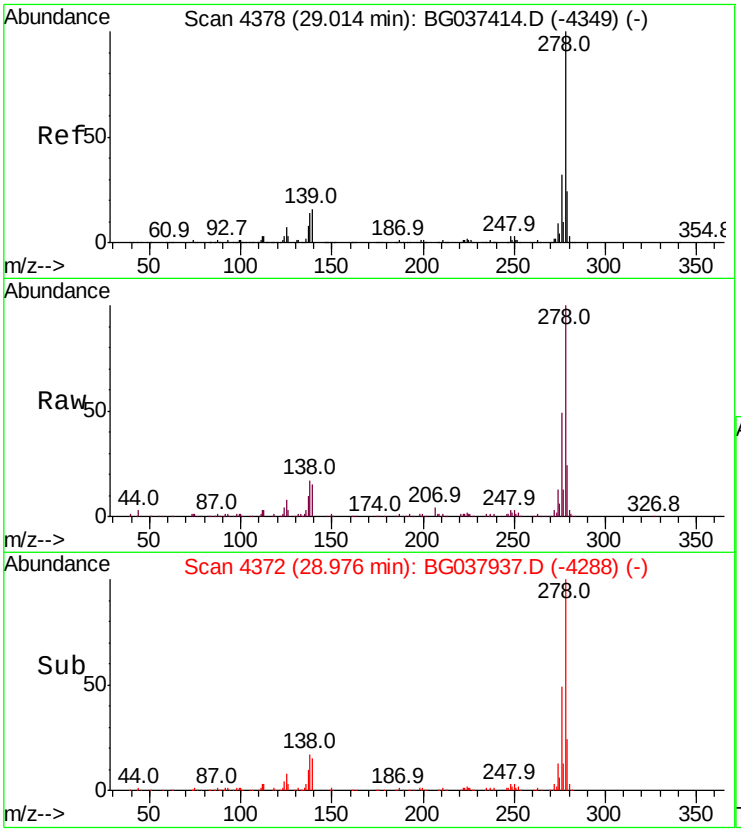


#90
Benzo(a)pyrene
Concen: 40.229 ng
RT: 24.93 min Scan# 3684
Delta R.T. -0.02 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:252 Resp: 809494

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	11.2	9.0	13.6



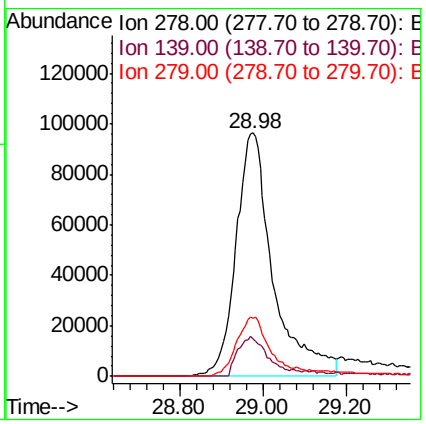


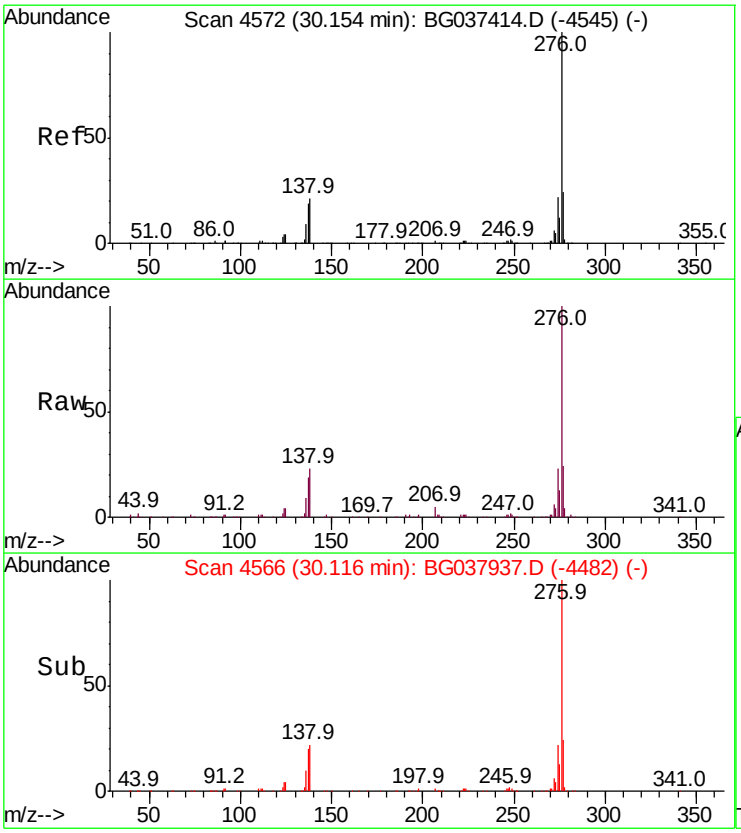
#91
Dibenzo(a,h)anthracene
Concen: 32.040 ng
RT: 28.98 min Scan# 4372
Delta R.T. -0.04 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 594709

Ion	Ratio	Lower	Upper
278	100		
139	15.2	11.5	17.3
279	24.0	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 33.342 ng
RT: 30.12 min Scan# 4566
Delta R.T. -0.04 min
Lab File: BG037937.D
Acq: 10 Nov 2018 1:48

Tgt Ion:276 Resp: 626103

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.9	28.3
138	22.6	17.2	25.8