Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103118\
Data File : BG037712.D
Acq On : 1 Nov 2018 10:38
Operator : JU/SJ
Sample : PB114346BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 01 11:24:34 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	49043	20.00	ng		0.00
21) Naphthalene-d8	10.92	136	234894	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	160931	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	395232	20.00	ng		0.00
76) Chrysene-d12	21.77	240	355125	20.00	ng		0.00
87) Perylene-d12	25.10	264	361774	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	424053	144.56	ng		0.00
7) Phenol-d6	7.24	99	604193	136.21	ng		0.00
23) Nitrobenzene-d5	9.28	82	315283	75.19	ng		0.00
42) 2,4,6-Tribromophenol	16.22	330	222731	126.89	ng		0.00
45) 2-Fluorobiphenyl	13.35	172	770192	72.17	ng		-0.01
79) Terphenyl-d14	20.08	244	988124	59.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	46124	31.005	ng		94
3) Pyridine	3.92	79	126891	33.842	ng		97
4) n-Nitrosodimethylamine	3.85	42	58429	43.750	ng		94
6) Aniline	7.43	93	173361	32.037	ng		97
8) 2-Chlorophenol	7.66	128	153625	44.766	ng		99
9) Benzaldehyde	7.24	77	70264	25.323	ng		97
10) Phenol	7.27	94	206401	44.101	ng		98
11) bis(2-Chloroethyl)ether	7.52	93	139843	39.341	ng		98
12) 1,3-Dichlorobenzene	7.98	146	145920	38.195	ng		99
13) 1,4-Dichlorobenzene	8.14	146	149309	38.207	ng		99
14) 1,2-Dichlorobenzene	8.45	146	142471	37.899	ng		97
15) Benzyl Alcohol	8.34	79	137002	41.800	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.62	45	251412	39.529	ng		97
17) 2-Methylphenol	8.53	107	142228	45.967	ng		100
18) Hexachloroethane	9.18	117	53323	40.024	ng		98
19) n-Nitroso-di-n-propylamine	8.91	70	115826	37.920	ng		95
20) 3+4-Methylphenols	8.86	107	195431	44.177	ng		99
22) Acetophenone	8.93	105	222453	37.761	ng	#	98
24) Nitrobenzene	9.32	77	174292	40.012	ng		97
25) Isophorone	9.83	82	331866	43.316	ng		96
26) 2-Nitrophenol	10.03	139	86534	44.097	ng		97
27) 2,4-Dimethylphenol	10.07	122	166044	47.391	ng		95
28) bis(2-Chloroethoxy)methane	10.32	93	206478	41.134	ng		98
29) 2,4-Dichlorophenol	10.56	162	167829	43.021	ng		97
30) 1,2,4-Trichlorobenzene	10.77	180	158418	37.342	ng		96
31) Naphthalene	10.97	128	474295	41.109	ng		100
32) Benzoic acid	10.19	122	91880	40.374	ng		98
33) 4-Chloroaniline	11.08	127	139106	25.661	ng		99
34) Hexachlorobutadiene	11.23	225	89466	35.583	ng		97
35) Caprolactam	11.87	113	63751	40.746	ng		98
36) 4-Chloro-3-methylphenol	12.19	107	187080	42.523	ng		98
37) 2-Methylnaphthalene	12.57	142	363535	43.225	ng		98
38) 1-Methylnaphthalene	12.79	142	345732	42.330	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	184450	35.533	ng		99

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Sample : PB114346BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 01 11:24:34 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

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.90	237	213878	86.256	ng		96
43) 2,4,6-Trichlorophenol	13.17	196	142863	41.195	ng		98
44) 2,4,5-Trichlorophenol	13.24	196	155410	41.160	ng		99
46) 1,1'-Biphenyl	13.57	154	480521	36.054	ng		99
47) 2-Chloronaphthalene	13.62	162	379018	37.589	ng		97
48) 2-Nitroaniline	13.82	65	128102	41.895	ng		95
49) Acenaphthylene	14.46	152	625163	41.217	ng		98
50) Dimethylphthalate	14.18	163	499597	40.129	ng		100
51) 2,6-Dinitrotoluene	14.31	165	114331	41.512	ng		95
52) Acenaphthene	14.80	154	363573	38.921	ng		98
53) 3-Nitroaniline	14.65	138	101707	33.265	ng	#	96
54) 2,4-Dinitrophenol	14.85	184	49291	52.557	ng		91
55) Dibenzofuran	15.13	168	596492	38.541	ng		99
56) 4-Nitrophenol	14.94	139	181631	80.255	ng		95
57) 2,4-Dinitrotoluene	15.10	165	160272	44.331	ng		95
58) Fluorene	15.78	166	483410	41.709	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.35	232	138179	42.742	ng		99
60) Diethylphthalate	15.54	149	514822	40.278	ng		100
61) 4-Chlorophenyl-phenylether	15.76	204	253120	37.469	ng		99
62) 4-Nitroaniline	15.81	138	124153	40.865	ng		92
63) Azobenzene	16.06	77	492599	40.393	ng		99
65) 4,6-Dinitro-2-methylphenol	15.85	198	59575	32.141	ng		95
66) n-Nitrosodiphenylamine	15.99	169	447309	37.625	ng		99
67) 4-Bromophenyl-phenylether	16.66	248	158497	36.518	ng		97
68) Hexachlorobenzene	16.77	284	160744	35.734	ng		100
69) Atrazine	16.93	200	171475	39.893	ng		99
70) Pentachlorophenol	17.12	266	176497	58.576	ng		97
71) Phenanthrene	17.53	178	808182	40.234	ng		99
72) Anthracene	17.61	178	824580	41.830	ng		100
73) Carbazole	17.88	167	745298	37.797	ng		100
74) Di-n-butylphthalate	18.42	149	899537	41.009	ng		99
75) Fluoranthene	19.53	202	937541	41.152	ng		99
77) Benzidine	19.71	184	331410	27.446	ng		99
78) Pyrene	19.89	202	934994	40.275	ng		100
80) Butylbenzylphthalate	20.76	149	403401	42.459	ng		97
81) Benzo(a)anthracene	21.74	228	878008	41.799	ng		98
82) 3,3'-Dichlorobenzidine	21.66	252	242601	29.797	ng		98
83) Chrysene	21.81	228	823513	40.772	ng		99
84) Bis(2-ethylhexyl)phthalate	21.62	149	568926	42.720	ng		98
85) Di-n-octyl phthalate	22.86	149	956506	44.045	ng		98
86) Indeno(1,2,3-cd)pyrene	28.91	276	790330	36.482	ng		97
88) Benzo(b)fluoranthene	24.03	252	840764	42.390	ng		98
89) Benzo(k)fluoranthene	24.10	252	830025	42.715	ng		97
90) Benzo(a)pyrene	24.94	252	833399	44.220	ng		99
91) Dibenzo(a,h)anthracene	28.99	278	627827	36.114	ng		98
92) Benzo(g,h,i)perylene	30.12	276	629514	35.792	ng		99

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

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Acq On : 1 Nov 2018 10:38
Operator : JU/SJ
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Instrument :
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Quant Time: Nov 01 11:24:34 2018
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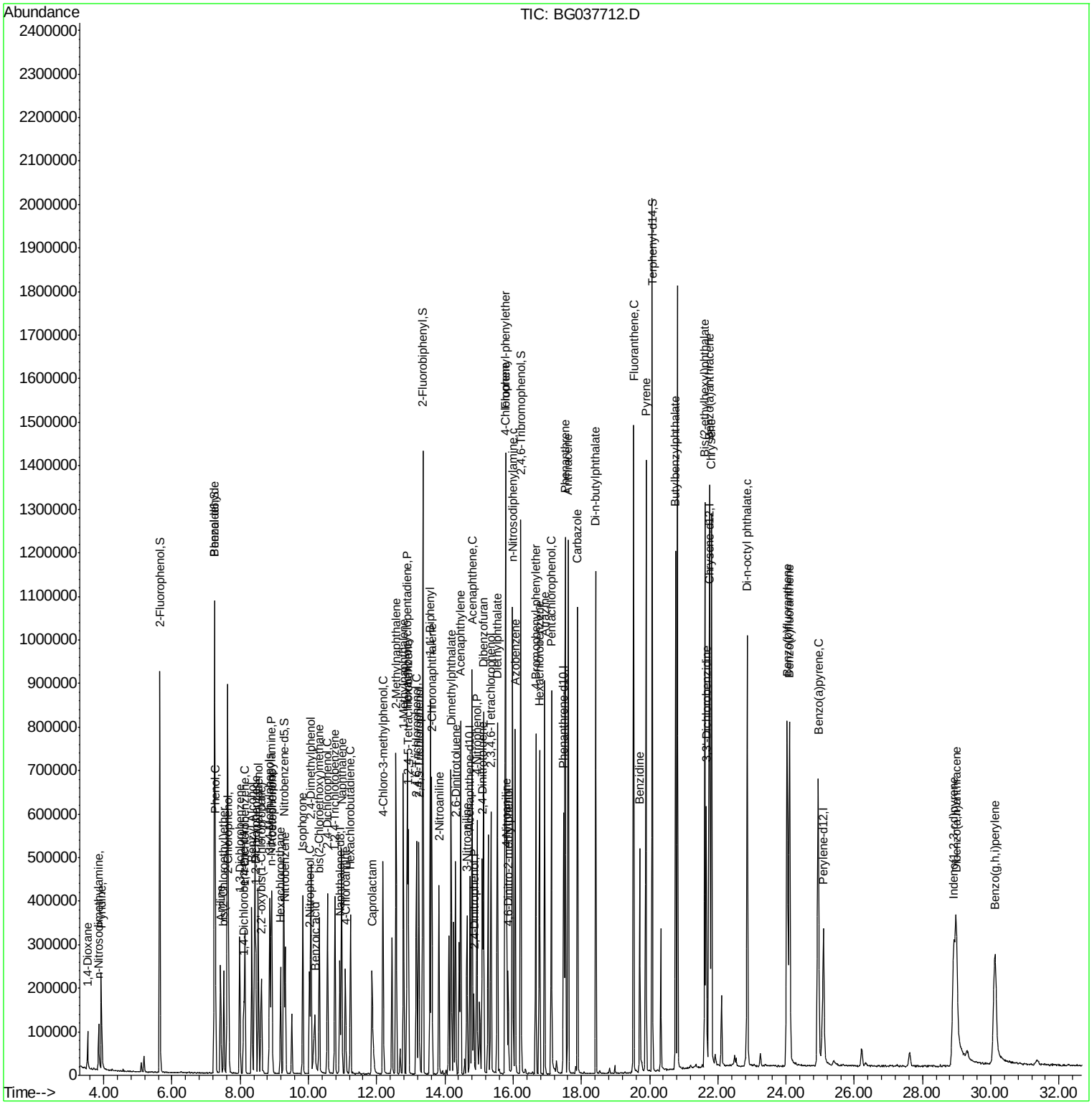
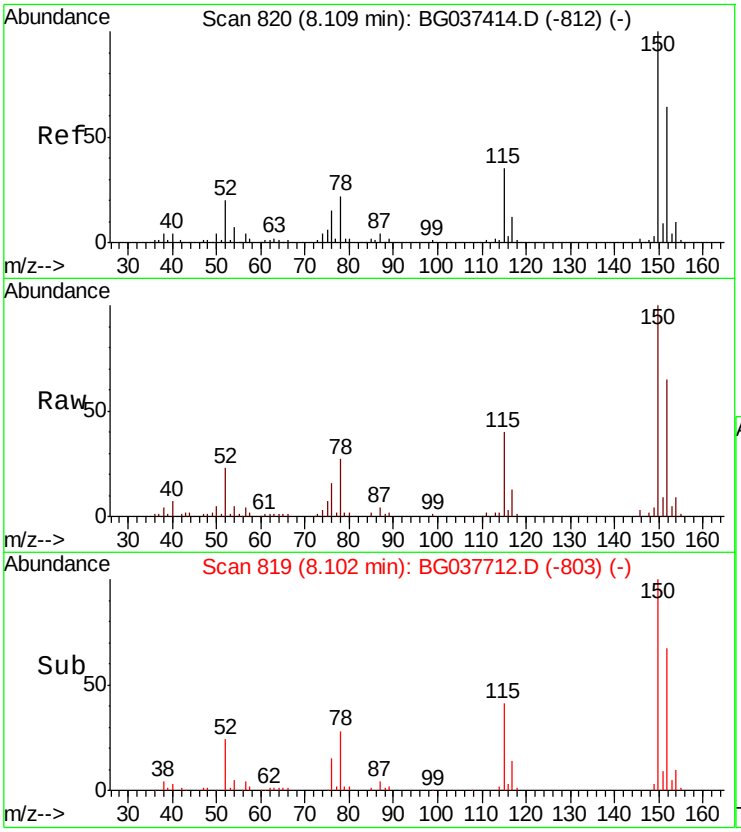
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



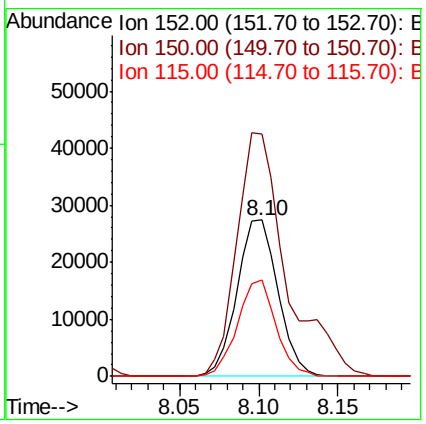


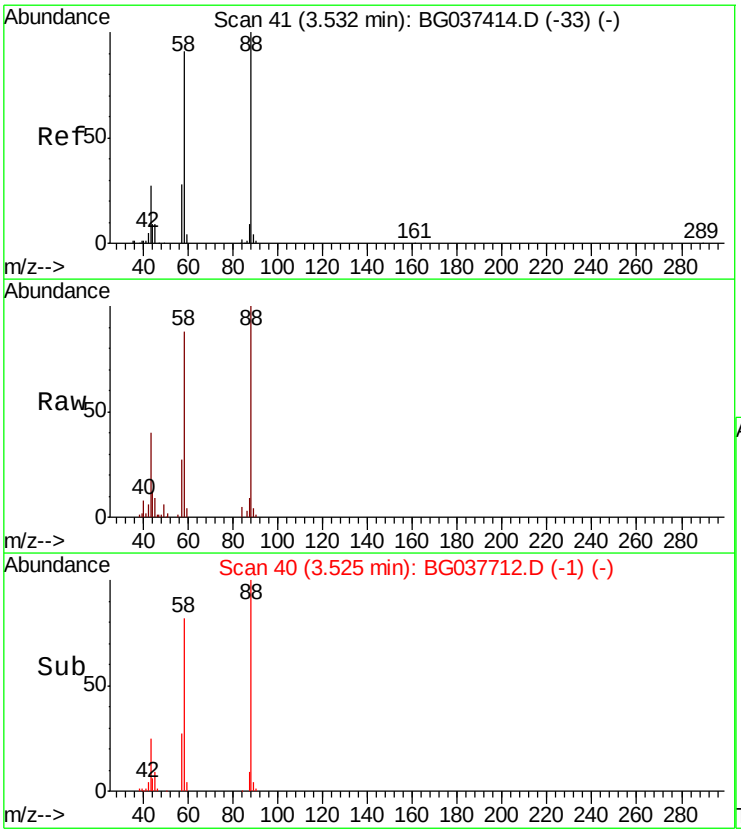
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 49043

Ion	Ratio	Lower	Upper
152	100		
150	155.0	126.0	189.0
115	62.2	45.5	68.3

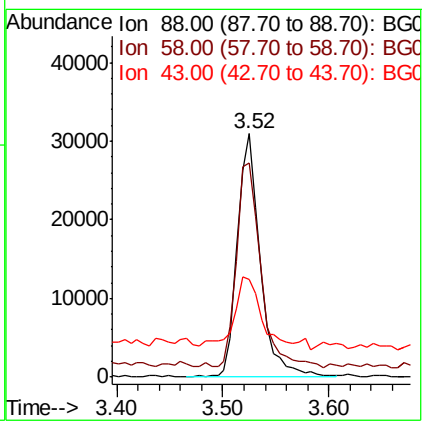


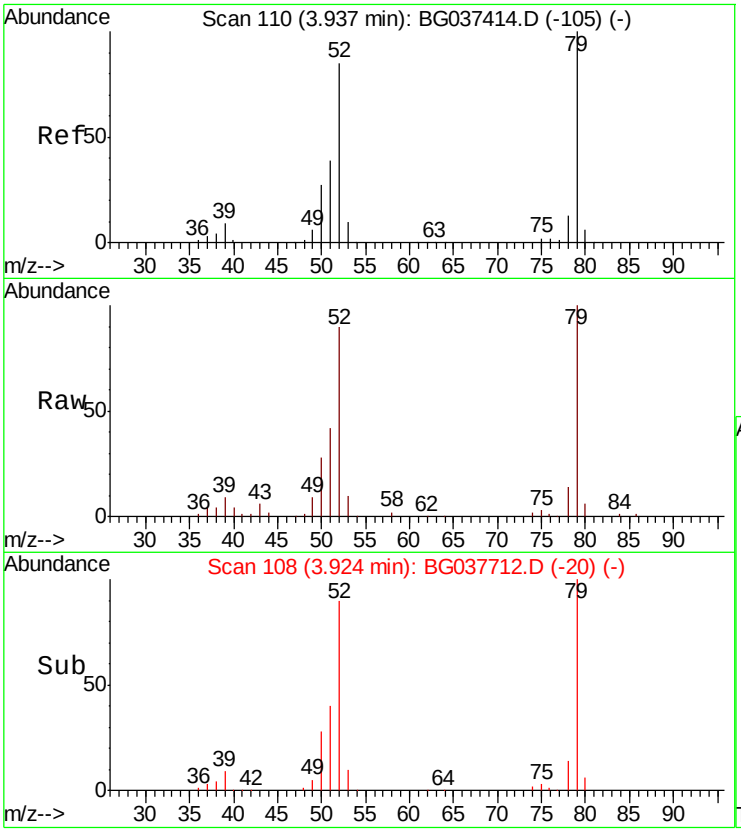


#2
1,4-Dioxane
Concen: 31.005 ng
RT: 3.52 min Scan# 40
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 88 Resp: 46124

Ion	Ratio	Lower	Upper
88	100		
58	88.8	74.4	111.6
43	38.5	25.8	38.8

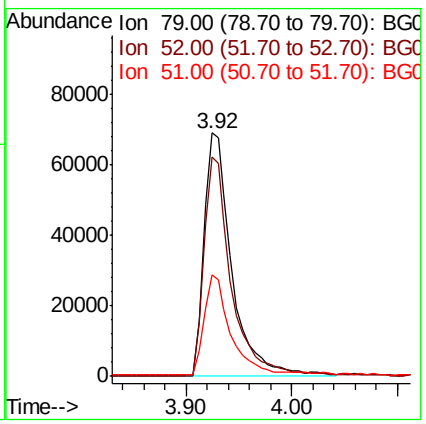




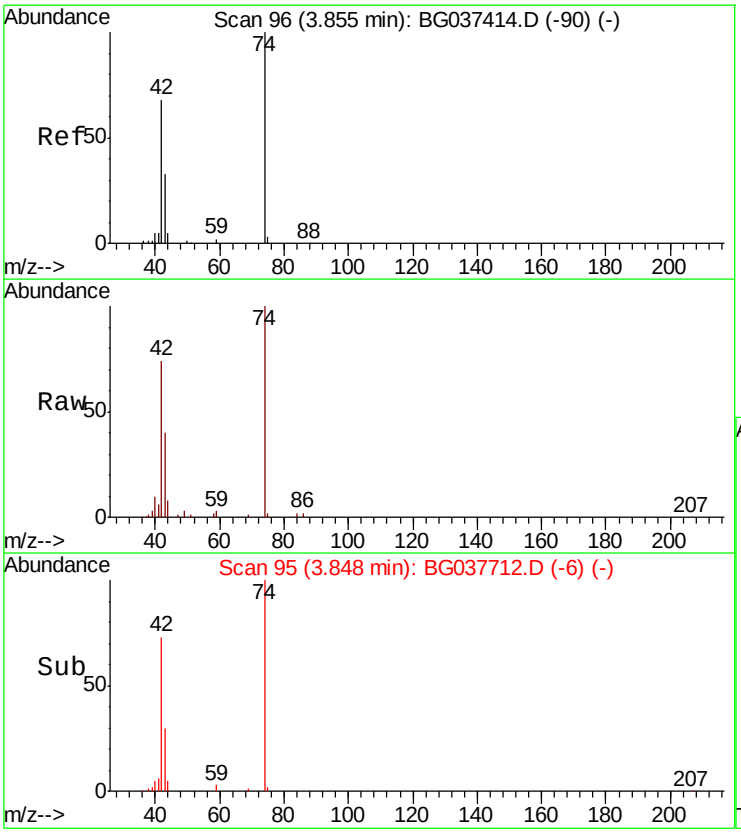
#3
Pyridine
Concen: 33.842 ng
RT: 3.92 min Scan# 108
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 79 Resp: 126891

Ion	Ratio	Lower	Upper
79	100		
52	90.1	74.2	111.2
51	41.7	34.6	51.8



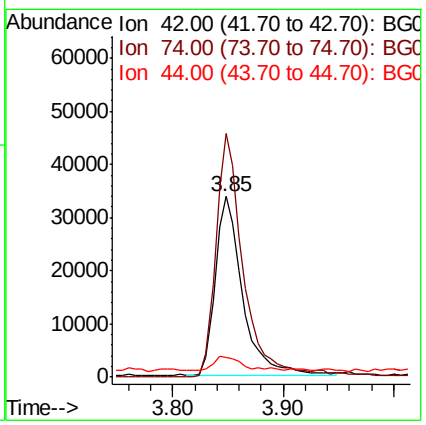
Instrument :
BNA_G
ClientSampleId :

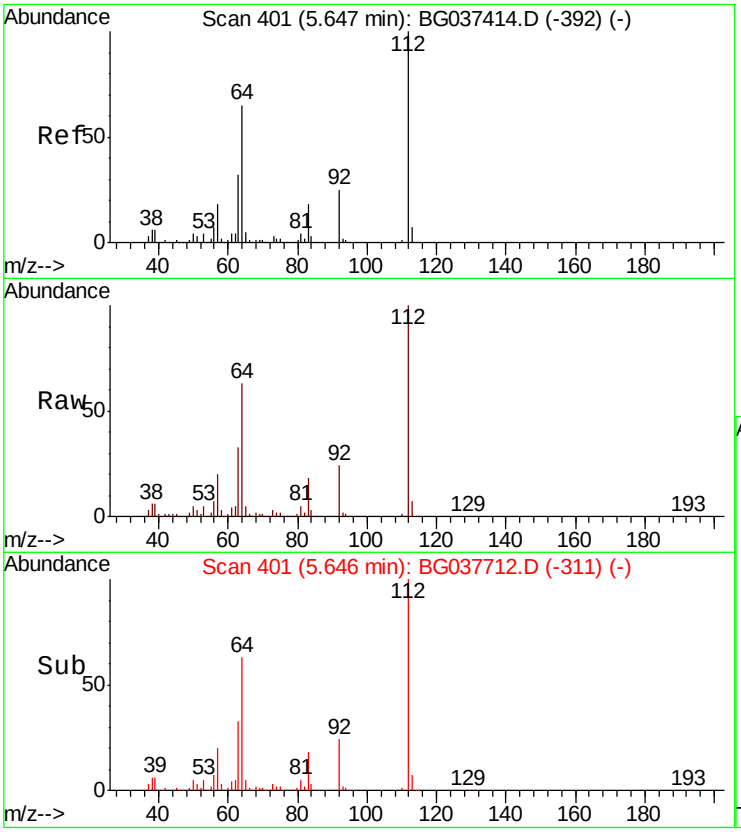


#4
n-Nitrosodimethylamine
Concen: 43.750 ng
RT: 3.85 min Scan# 95
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 42 Resp: 58429

Ion	Ratio	Lower	Upper
42	100		
74	134.8	102.0	153.0
44	10.6	9.6	14.4



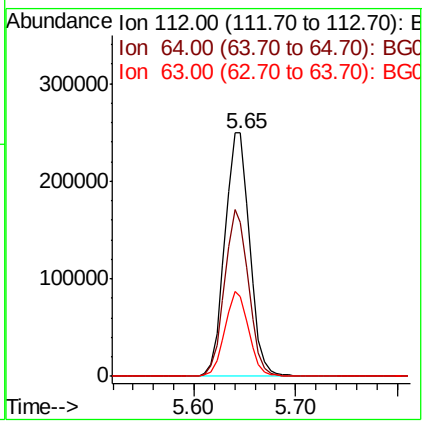


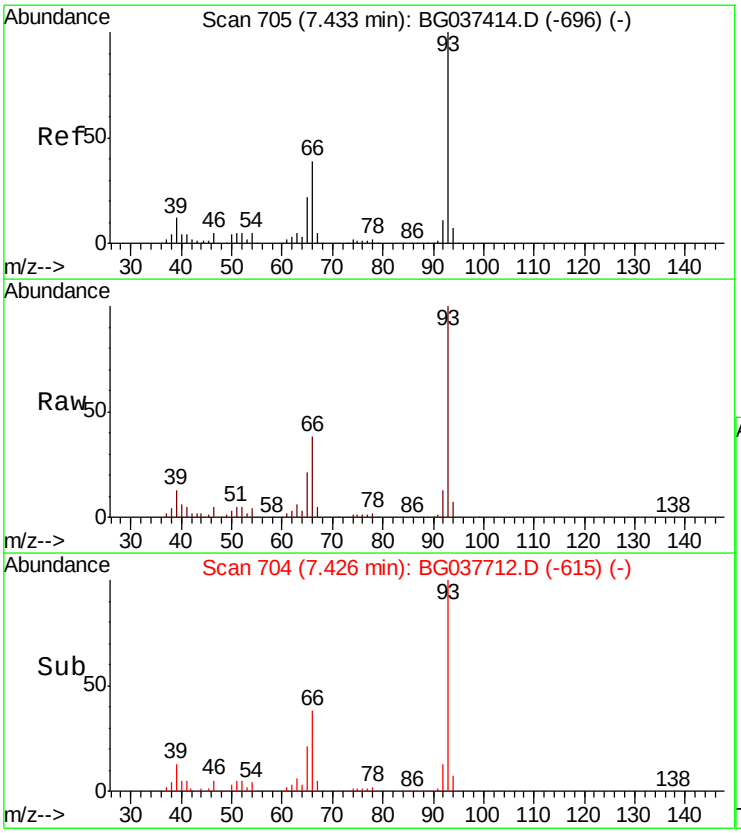
#5
2-Fluorophenol
Concen: 144.558 ng
RT: 5.65 min Scan# 401
Delta R.T. -0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 424053

Ion	Ratio	Lower	Upper
112	100		
64	63.0	53.1	79.7
63	32.6	27.3	40.9

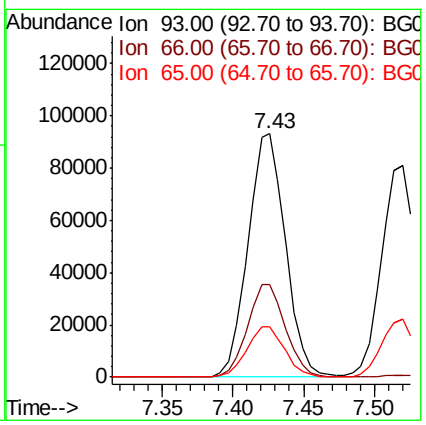


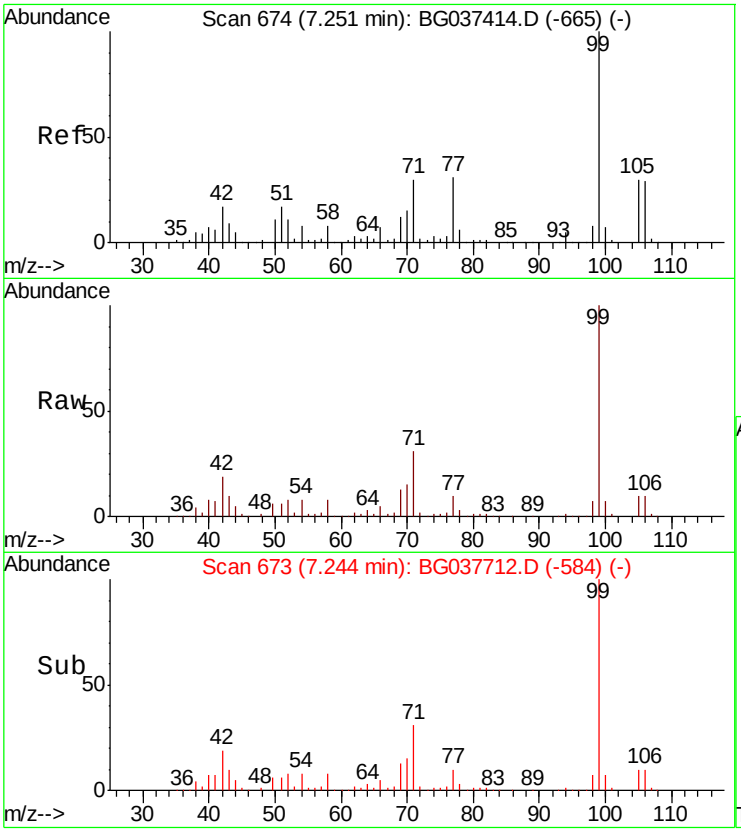


#6
Aniline
Concen: 32.037 ng
RT: 7.43 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 93 Resp: 173361

Ion	Ratio	Lower	Upper
93	100		
66	38.2	32.8	49.2
65	20.9	16.4	24.6



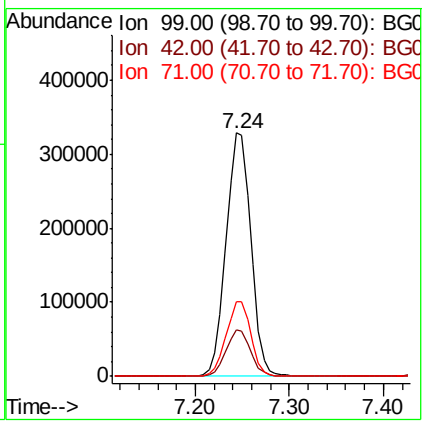


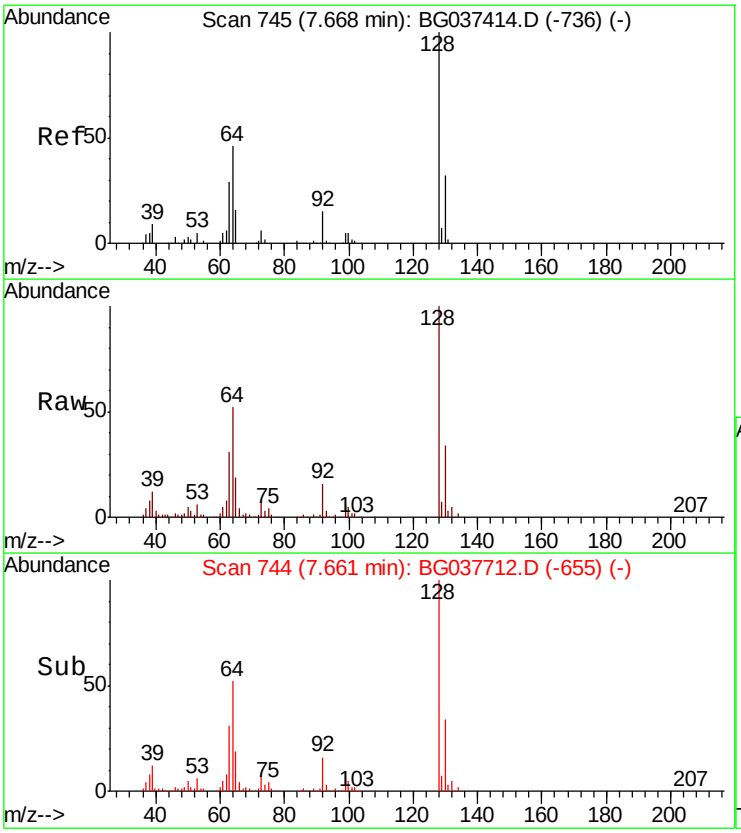
#7
Phenol-d6
Concen: 136.210 ng
RT: 7.24 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 604193

Ion	Ratio	Lower	Upper
99	100		
42	19.2	15.0	22.4
71	30.8	25.5	38.3

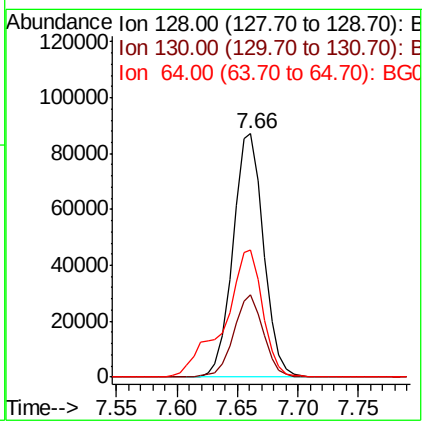


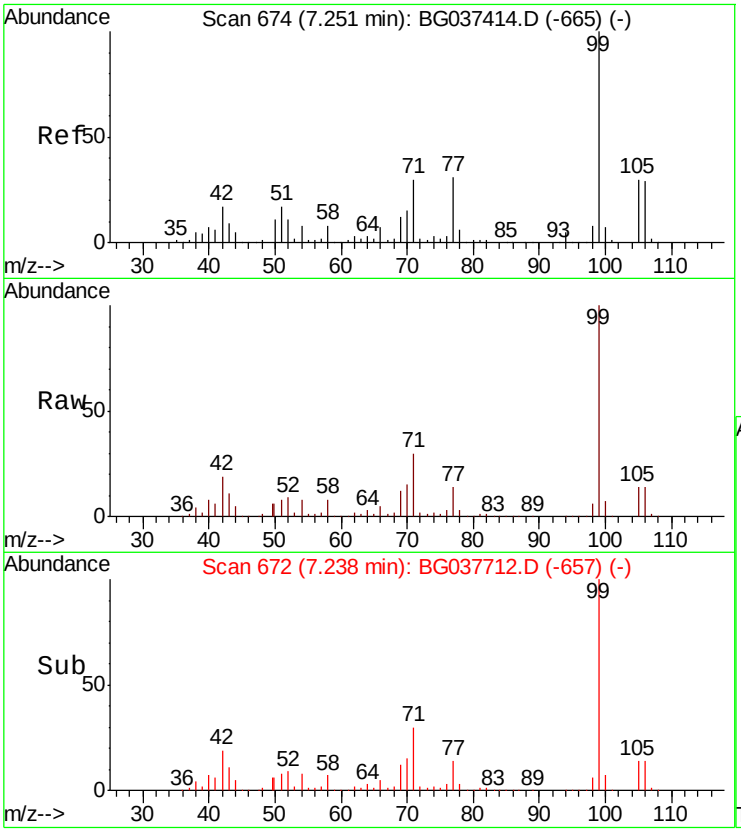


#8
2-Chlorophenol
Concen: 44.766 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:128 Resp: 153625

Ion	Ratio	Lower	Upper
128	100		
130	33.6	12.0	52.0
64	52.5	32.9	72.9



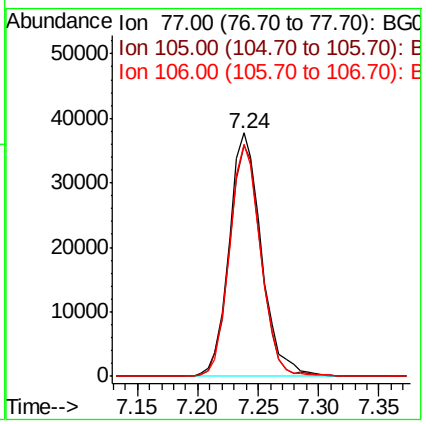


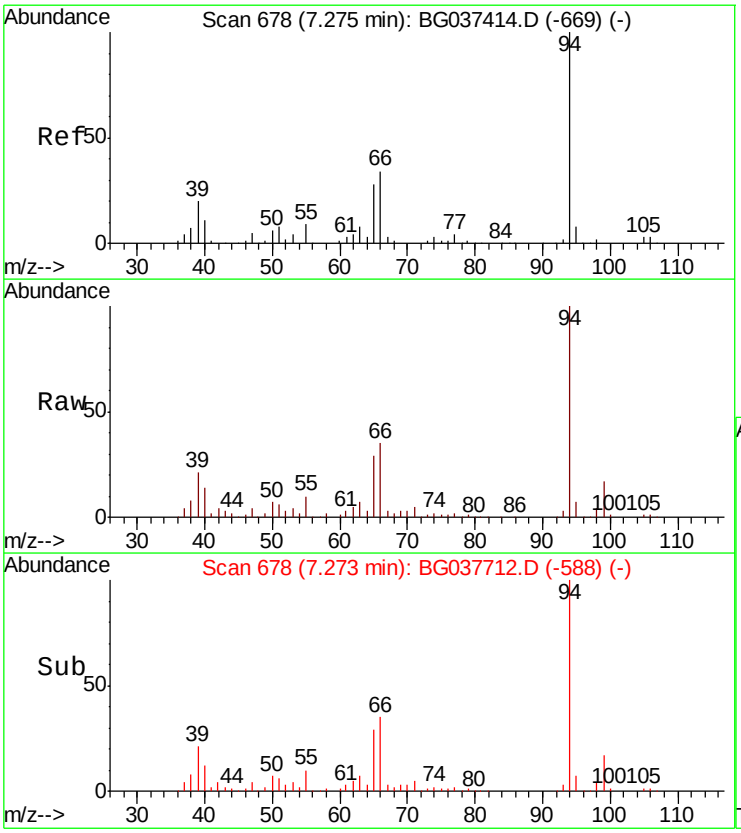
#9
Benzaldehyde
Concen: 25.323 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 70264

Ion	Ratio	Lower	Upper
77	100		
105	94.9	72.6	112.6
106	95.3	71.3	111.3

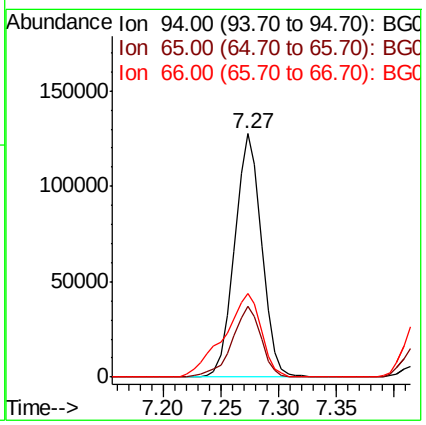


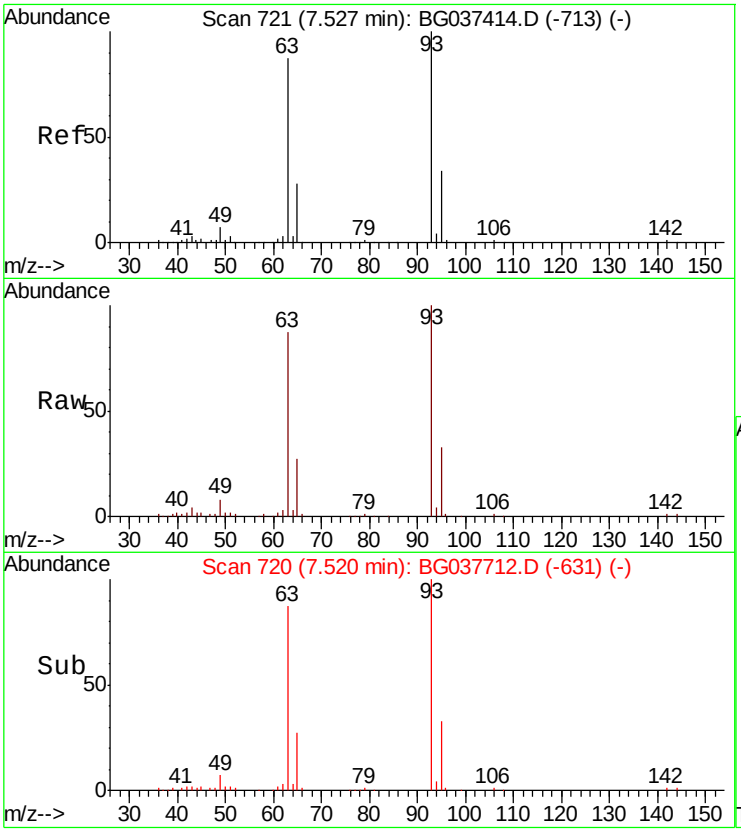


#10
Phenol
Concen: 44.101 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 94 Resp: 206401

Ion	Ratio	Lower	Upper
94	100		
65	28.9	9.7	49.7
66	34.6	15.9	55.9



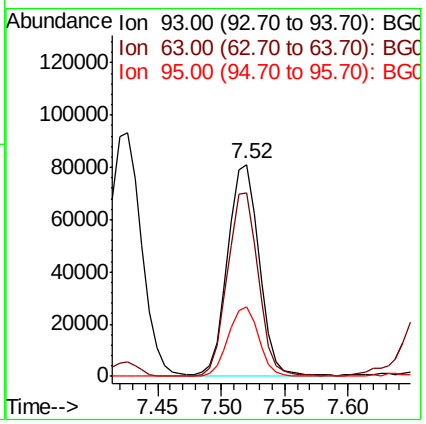


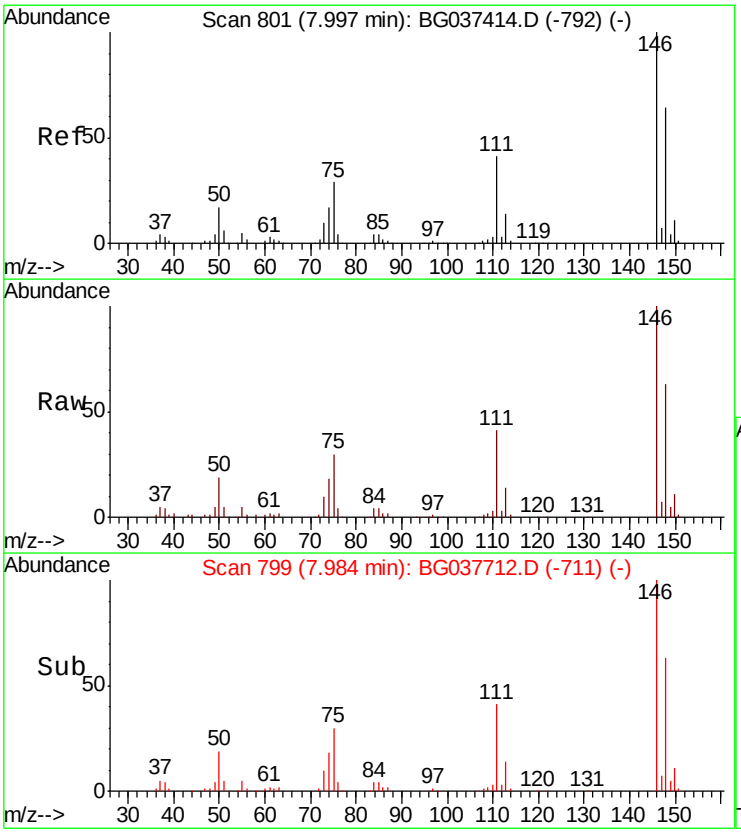
#11
bis(2-Chloroethyl)ether
Concen: 39.341 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 139843

Ion	Ratio	Lower	Upper
93	100		
63	86.6	69.5	109.5
95	32.6	12.6	52.6

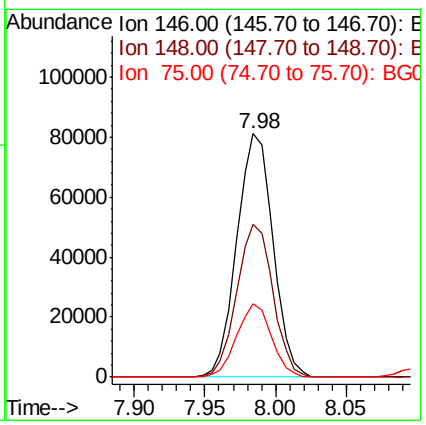


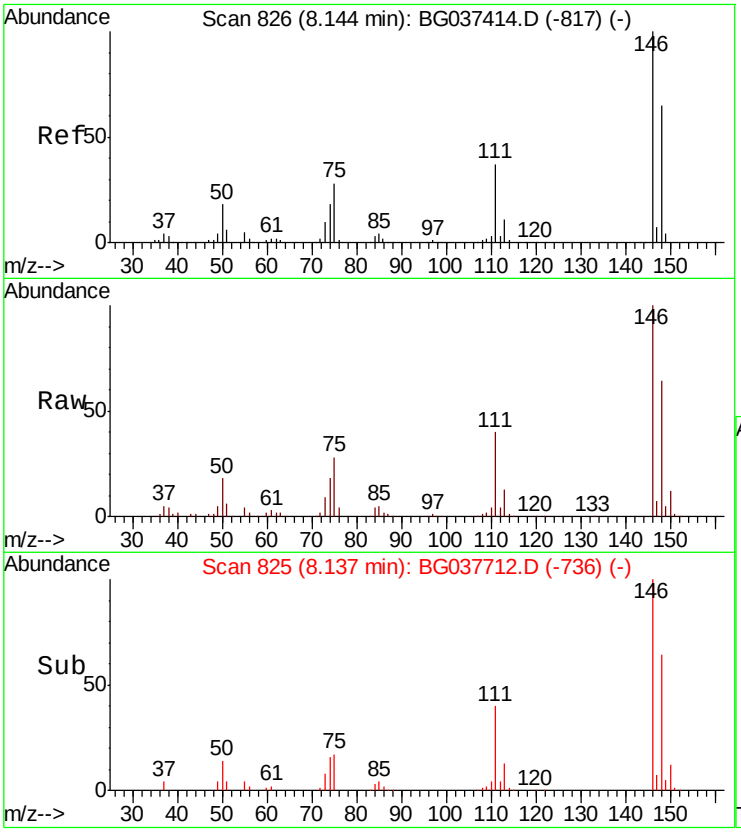


#12
1,3-Dichlorobenzene
Concen: 38.195 ng
RT: 7.98 min Scan# 799
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:146 Resp: 145920

Ion	Ratio	Lower	Upper
146	100		
148	63.0	49.8	74.8
75	29.9	23.2	34.8



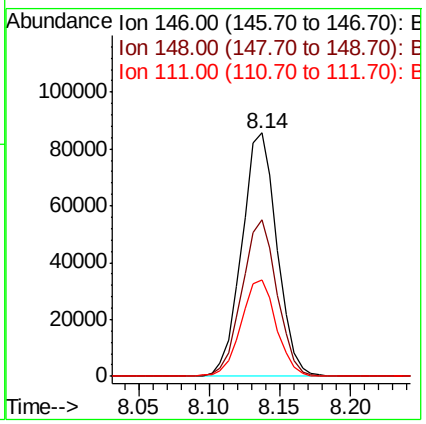


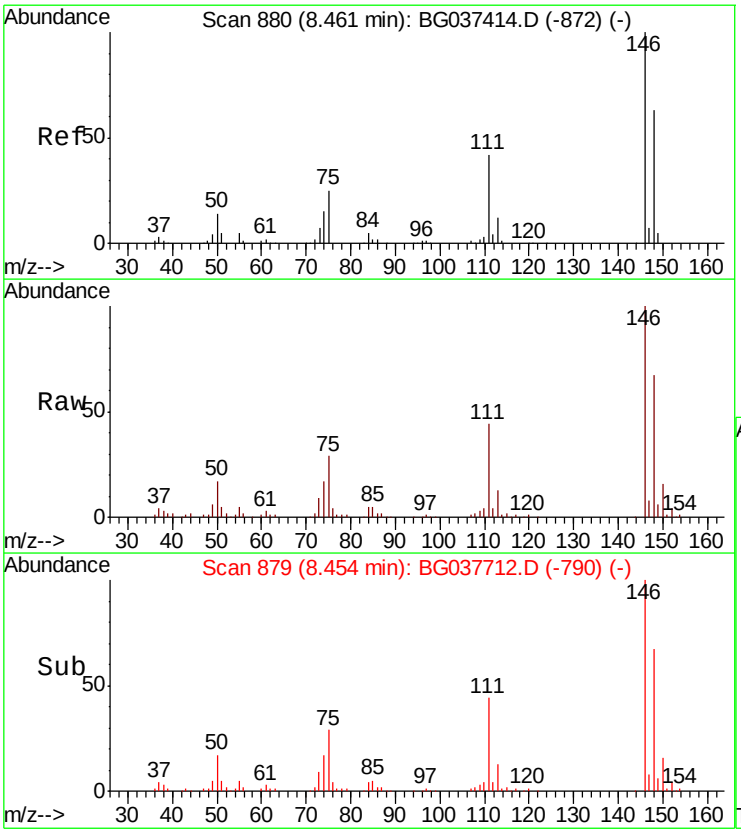
#13
1,4-Dichlorobenzene
Concen: 38.207 ng
RT: 8.14 min Scan# 825
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 149309

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.0	76.6
111	39.7	32.4	48.6

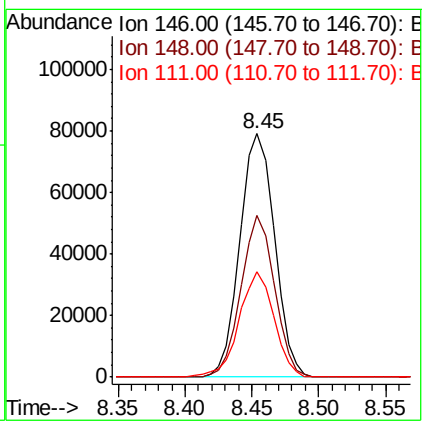


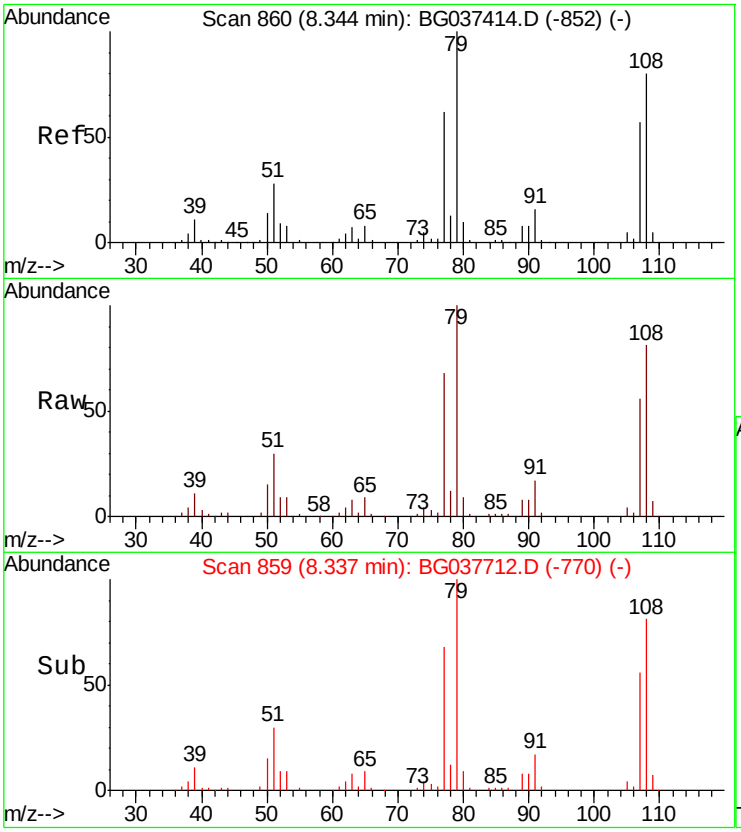


#14
1,2-Dichlorobenzene
Concen: 37.899 ng
RT: 8.45 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:146 Resp: 142471

Ion	Ratio	Lower	Upper
146	100		
148	66.5	50.4	75.6
111	43.5	34.6	51.8



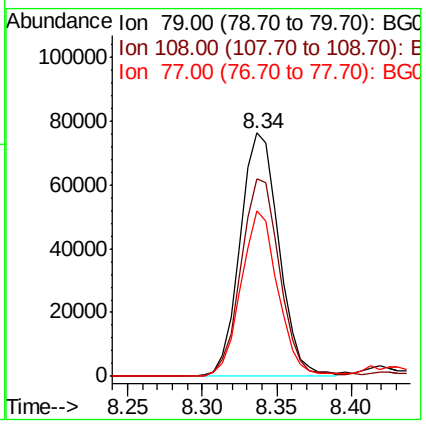


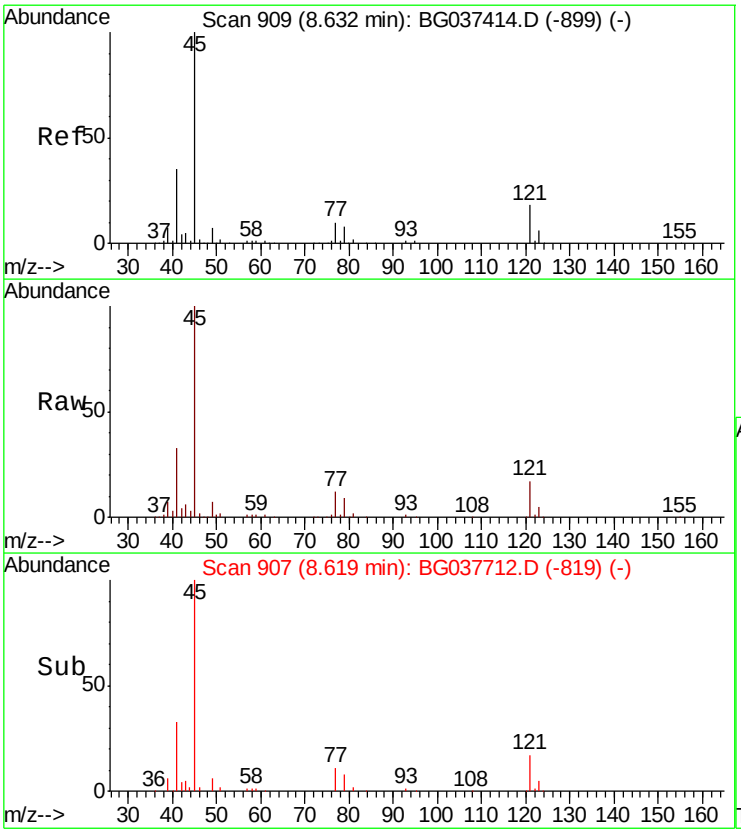
#15
Benzyl Alcohol
Concen: 41.800 ng
RT: 8.34 min Scan# 859
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 137002

Ion	Ratio	Lower	Upper
79	100		
108	80.9	65.8	98.8
77	68.1	52.9	79.3

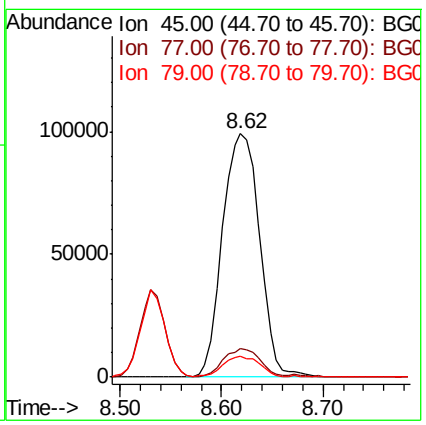


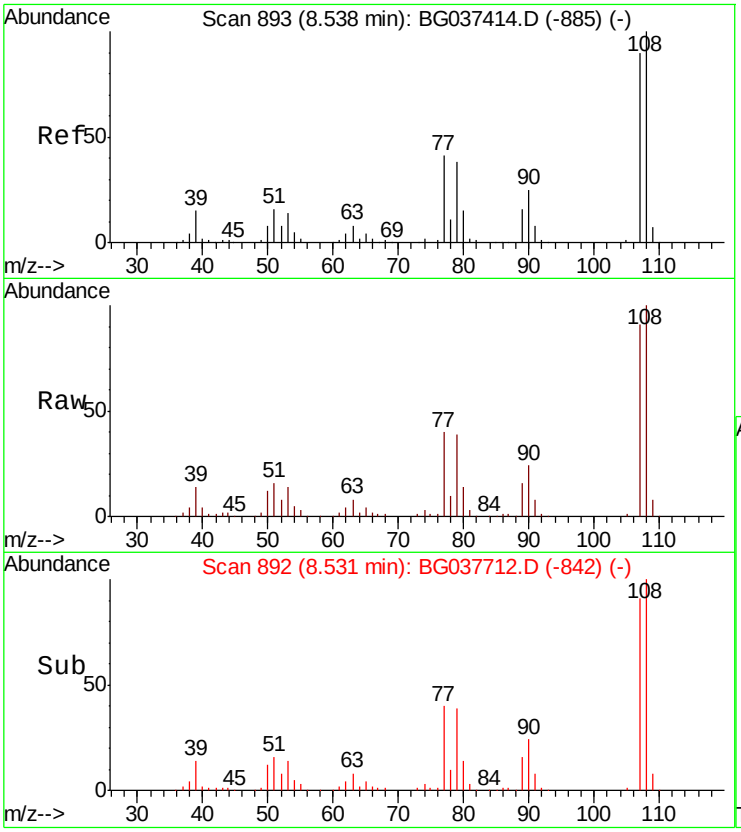


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.529 ng
RT: 8.62 min Scan# 907
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 45 Resp: 251412

Ion	Ratio	Lower	Upper
45	100		
77	11.7	0.0	30.0
79	8.7	0.0	29.0



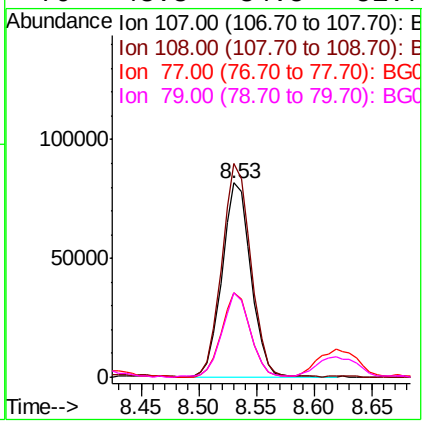


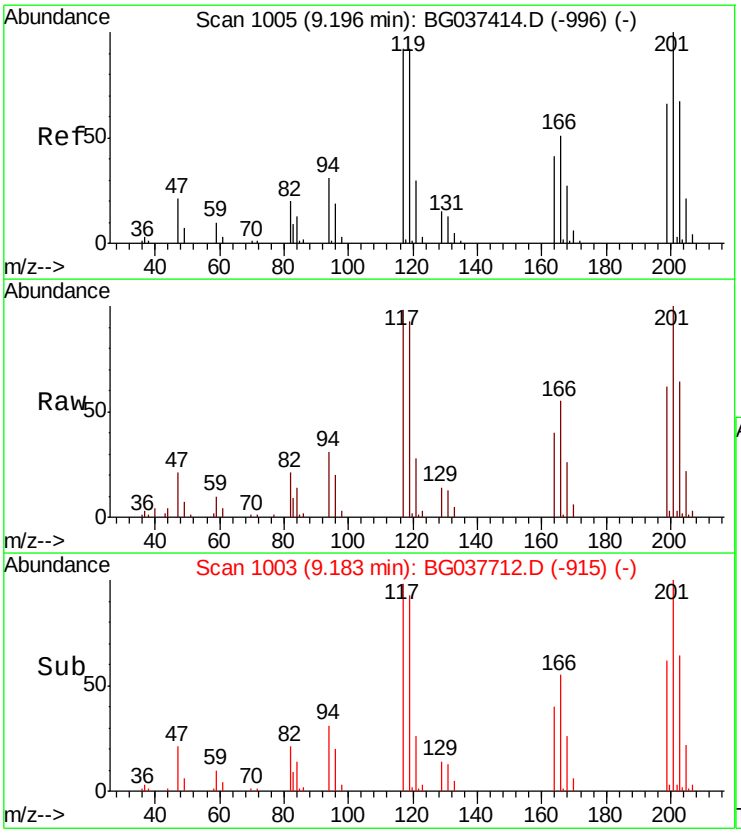
#17
2-Methylphenol
Concen: 45.967 ng
RT: 8.53 min Scan# 892
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 142228

Ion	Ratio	Lower	Upper
107	100		
108	109.9	87.9	131.9
77	43.6	35.1	52.7
79	43.3	34.5	51.7

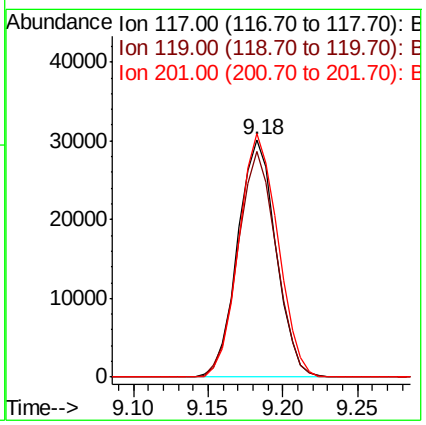


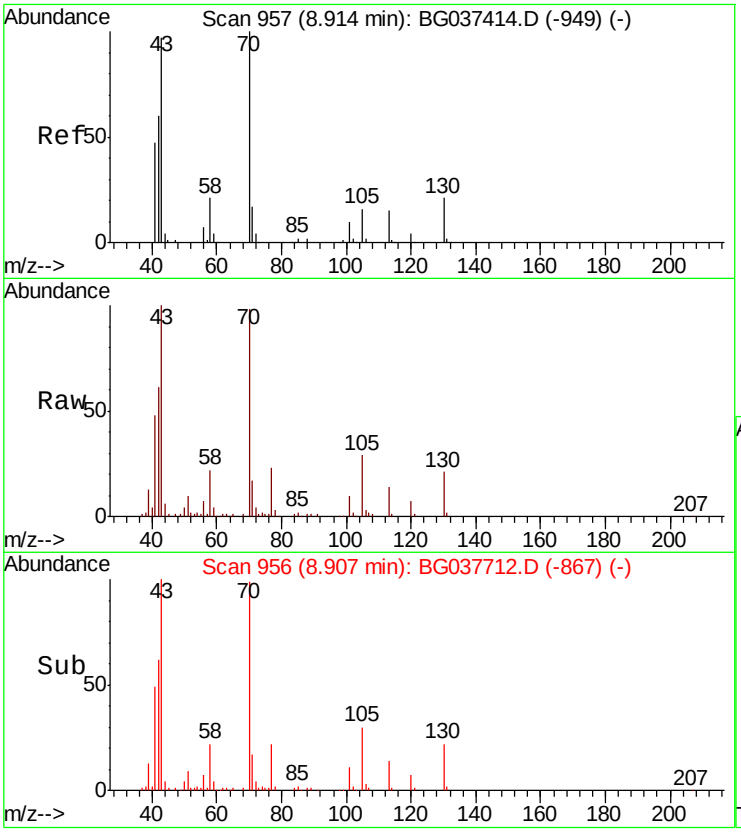


#18
Hexachloroethane
Concen: 40.024 ng
RT: 9.18 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:117 Resp: 53323

Ion	Ratio	Lower	Upper
117	100		
119	94.9	74.6	111.8
201	102.4	80.8	121.2



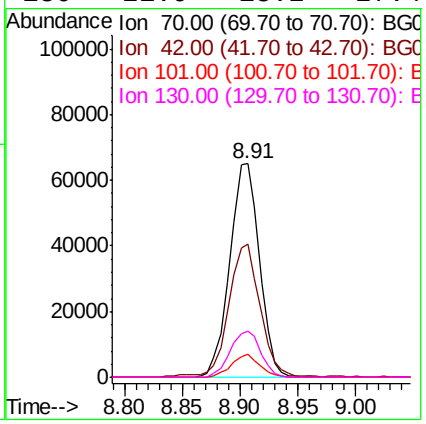


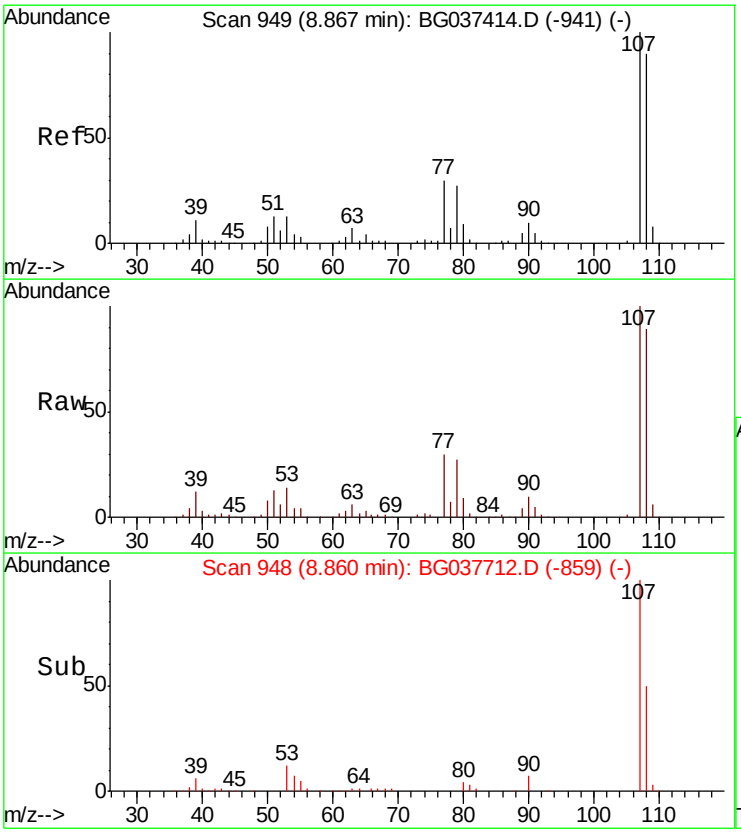
#19
n-Nitroso-di-n-propylamine
Concen: 37.920 ng
RT: 8.91 min Scan# 956
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 115826

Ion	Ratio	Lower	Upper
70	100		
42	62.6	53.9	80.9
101	10.6	8.2	12.2
130	21.9	18.2	27.4

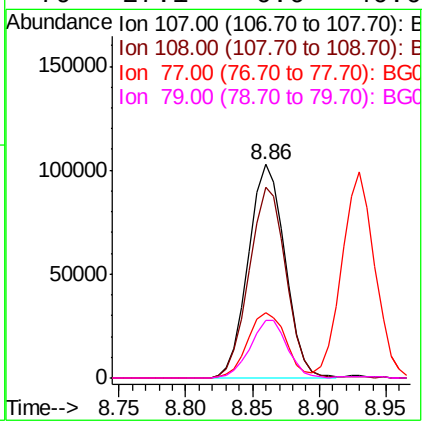


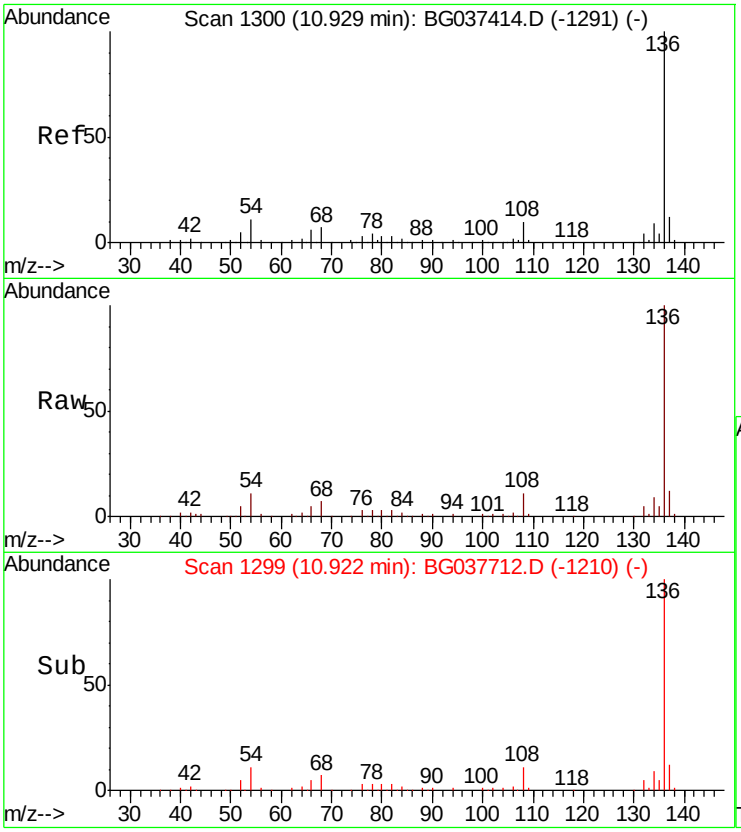


#20
3+4-Methylphenols
Concen: 44.177 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:107 Resp: 195431

Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.9	109.9
77	30.3	11.2	51.2
79	27.1	6.6	46.6



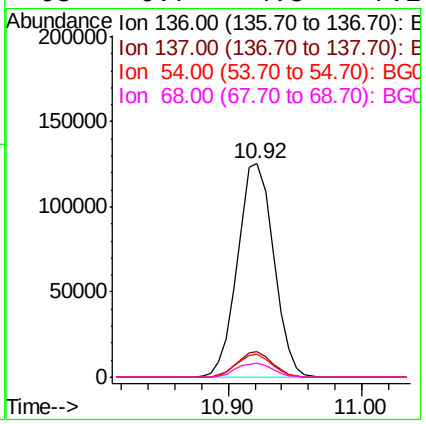


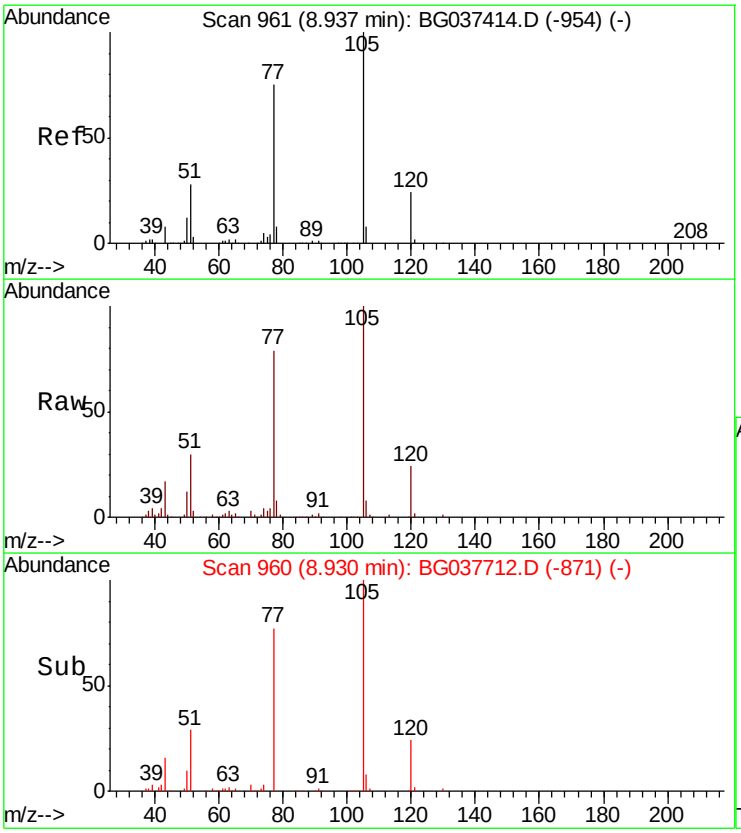
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.92 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 234894

Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.6	14.4
54	11.0	7.9	11.9
68	6.7	4.8	7.2

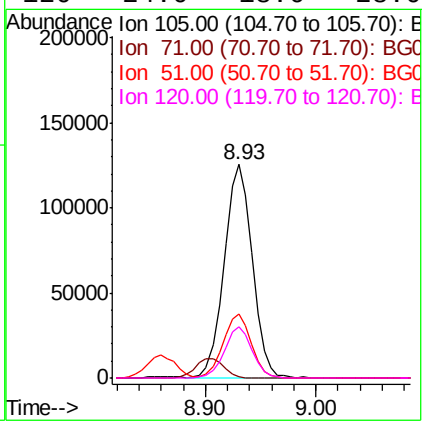


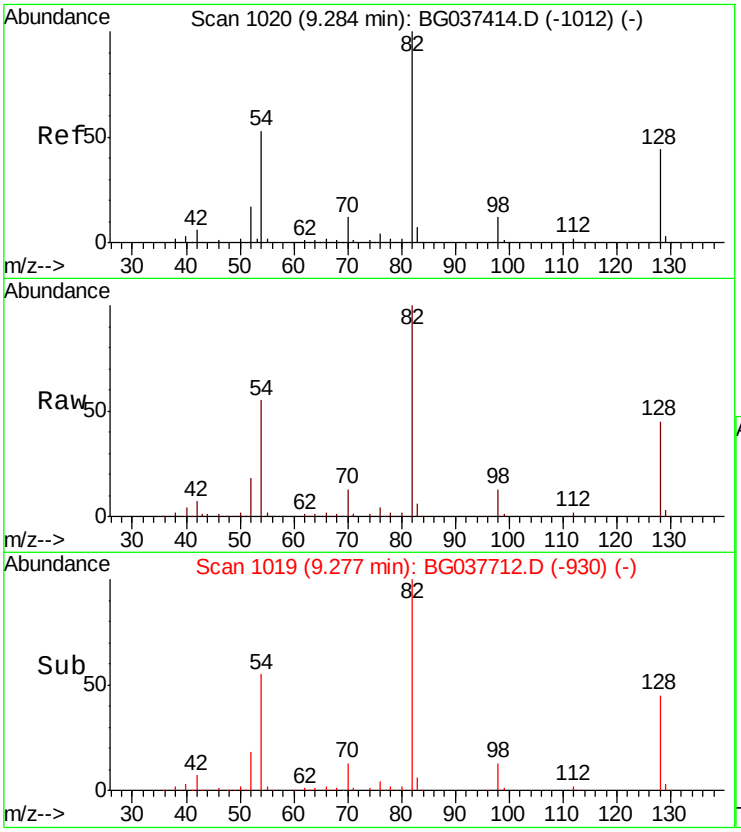


#22
Acetophenone
Concen: 37.761 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:105 Resp: 222453

Ion	Ratio	Lower	Upper
105	100		
71	0.6	1.2	1.8#
51	29.8	25.0	37.6
120	24.0	18.6	28.0



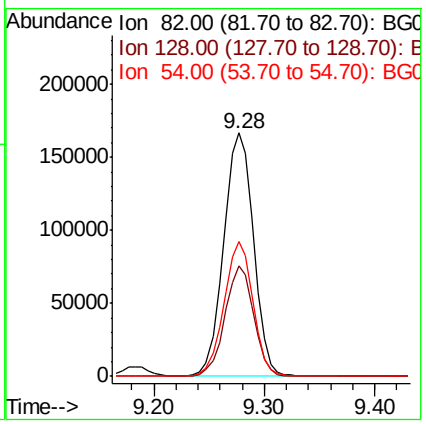


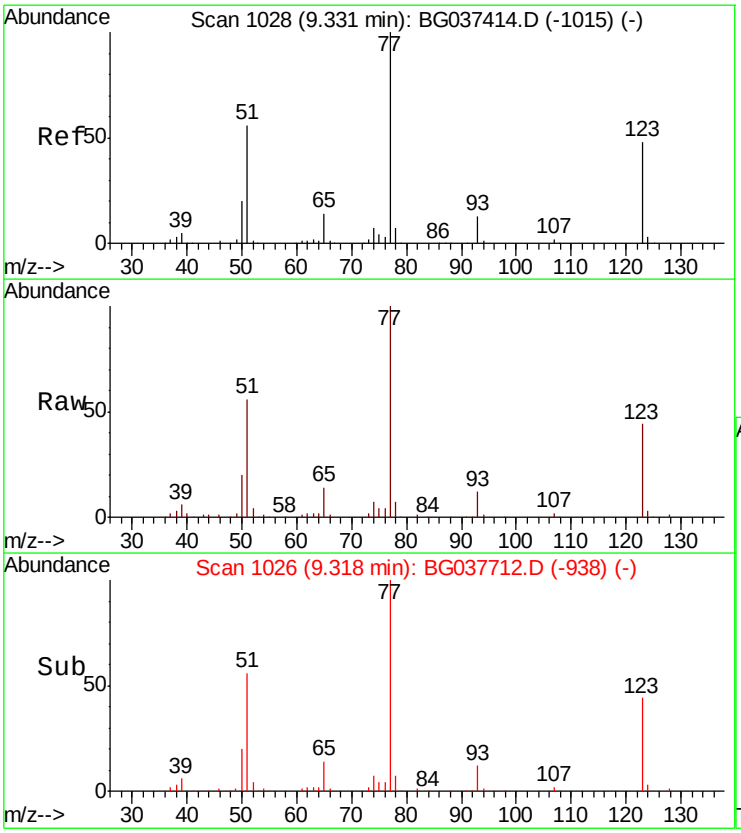
#23
Nitrobenzene-d5
Concen: 75.191 ng
RT: 9.28 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 315283

Ion	Ratio	Lower	Upper
82	100		
128	45.2	34.6	51.8
54	55.4	45.3	67.9

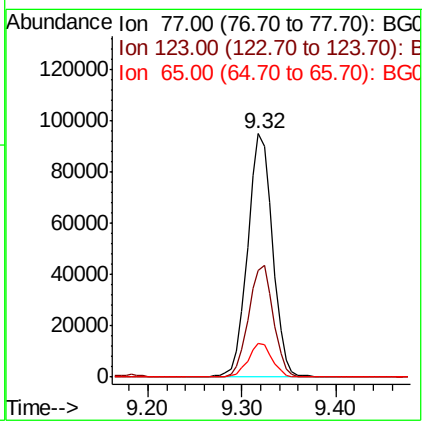


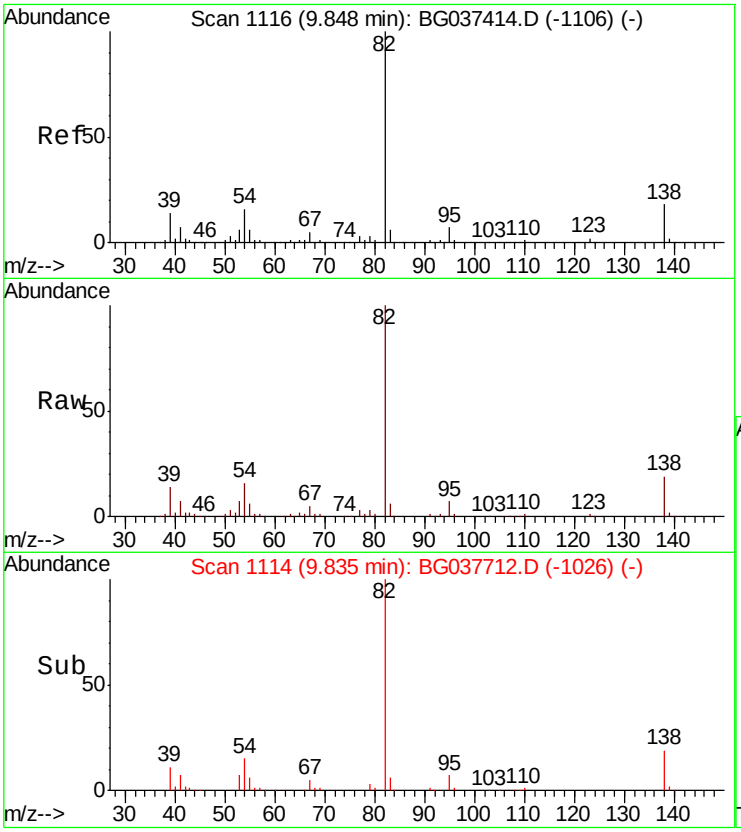


#24
Nitrobenzene
Concen: 40.012 ng
RT: 9.32 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 77 Resp: 174292

Ion	Ratio	Lower	Upper
77	100		
123	44.0	33.6	50.4
65	13.6	11.3	16.9



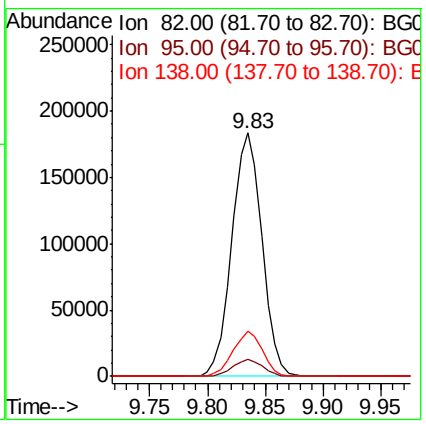


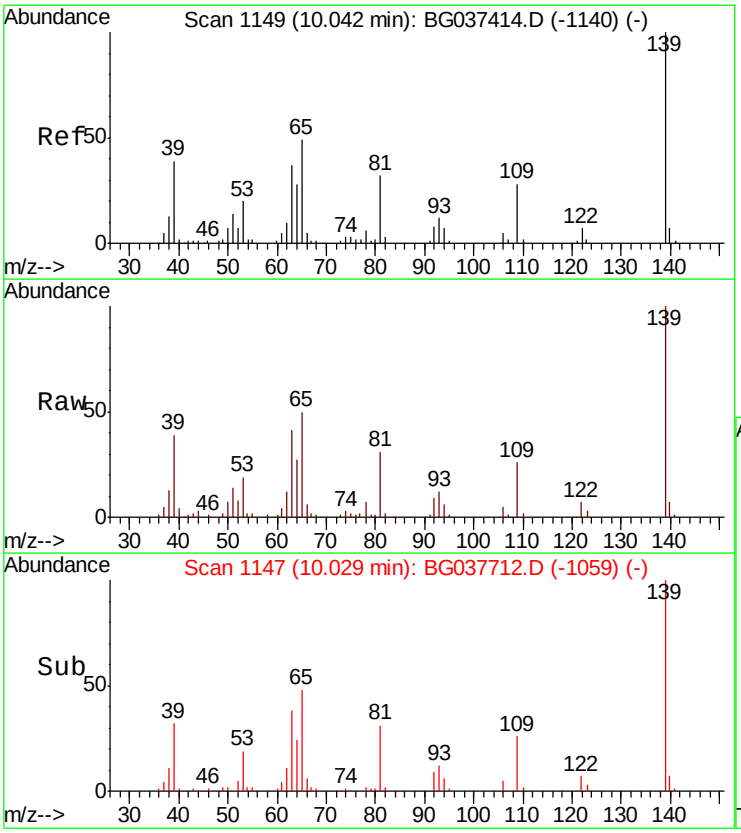
#25
Isophorone
Concen: 43.316 ng
RT: 9.83 min Scan# 1114
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 331866

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.3	7.9
138	18.7	13.3	19.9

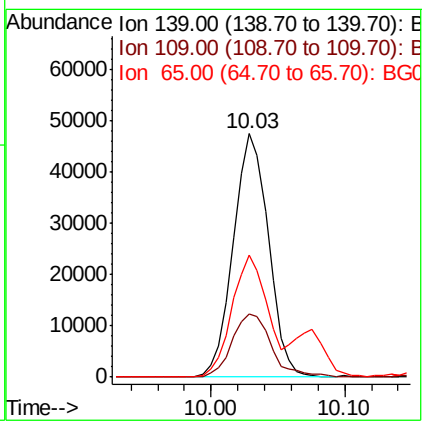


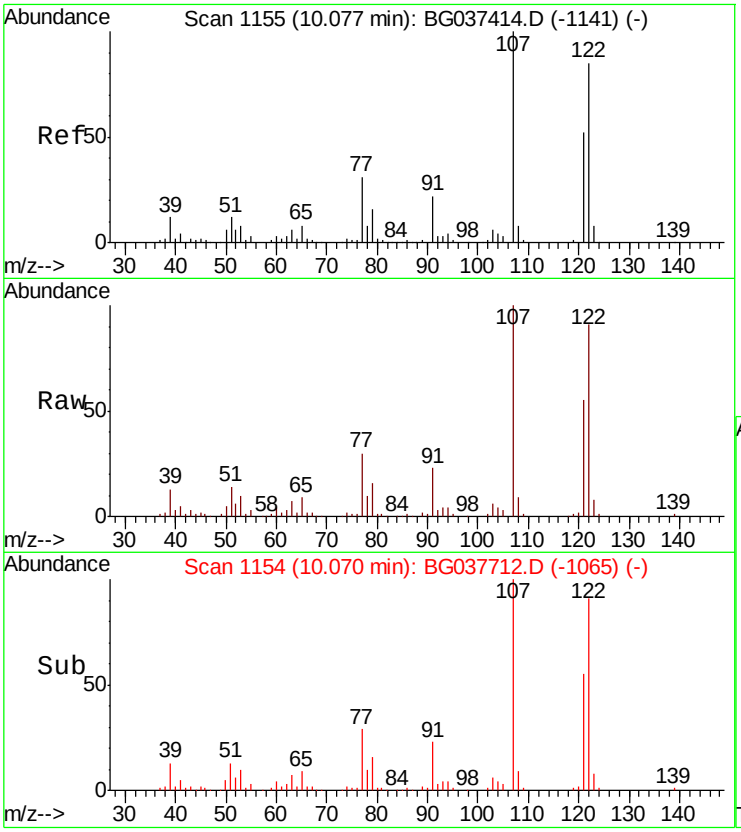


#26
2-Nitrophenol
Concen: 44.097 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:139 Resp: 86534

Ion	Ratio	Lower	Upper
139	100		
109	25.8	23.3	34.9
65	50.2	39.8	59.8



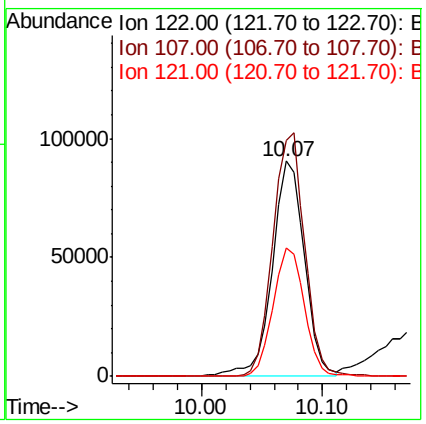


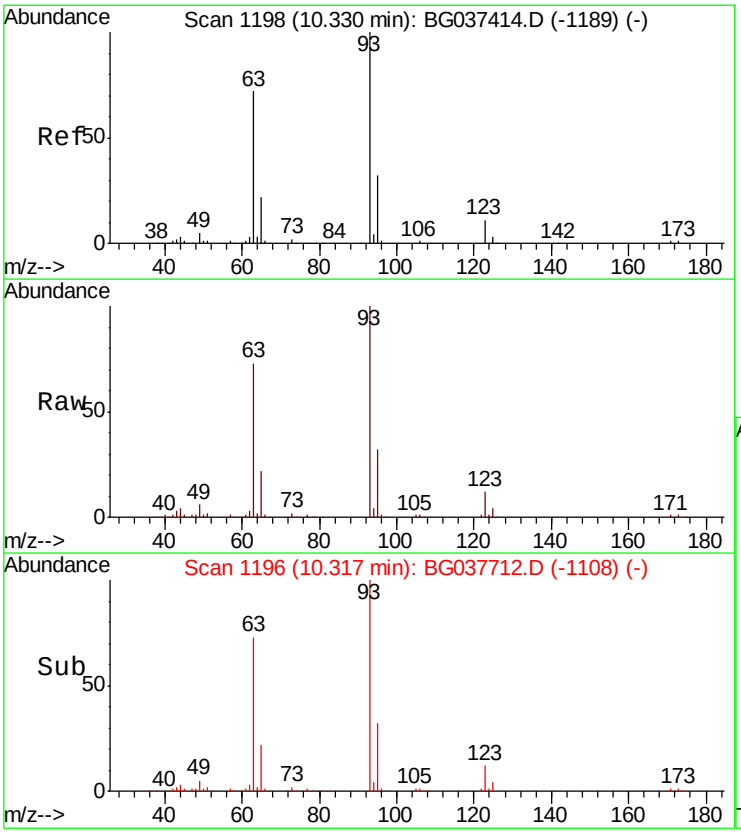
#27
2,4-Dimethylphenol
Concen: 47.391 ng
RT: 10.07 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 166044

Ion	Ratio	Lower	Upper
122	100		
107	109.6	94.2	141.2
121	59.7	47.3	70.9

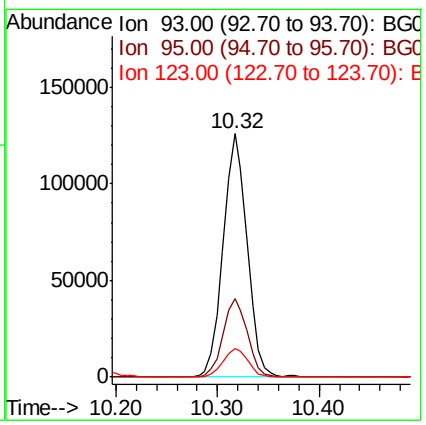


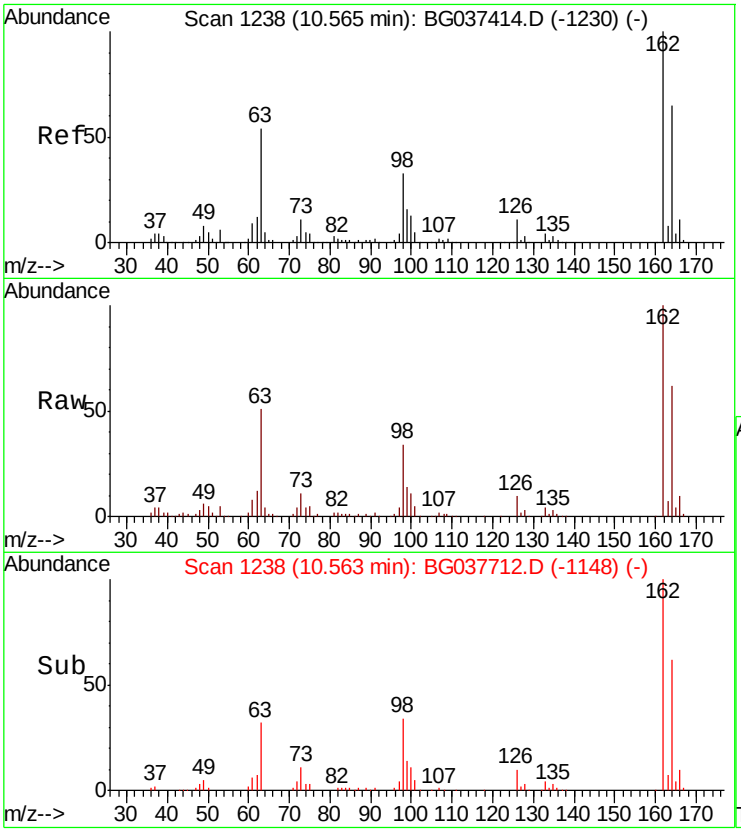


#28
bis(2-Chloroethoxy)methane
Concen: 41.134 ng
RT: 10.32 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 93 Resp: 206478

Ion	Ratio	Lower	Upper
93	100		
95	32.5	24.6	37.0
123	11.7	9.1	13.7



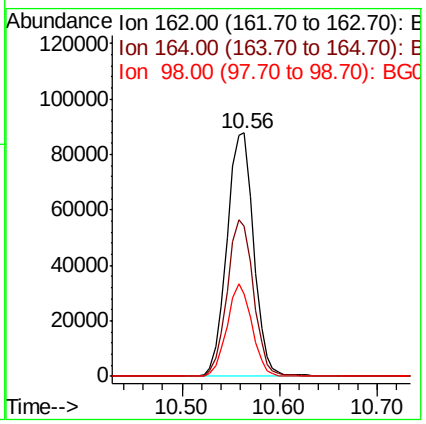


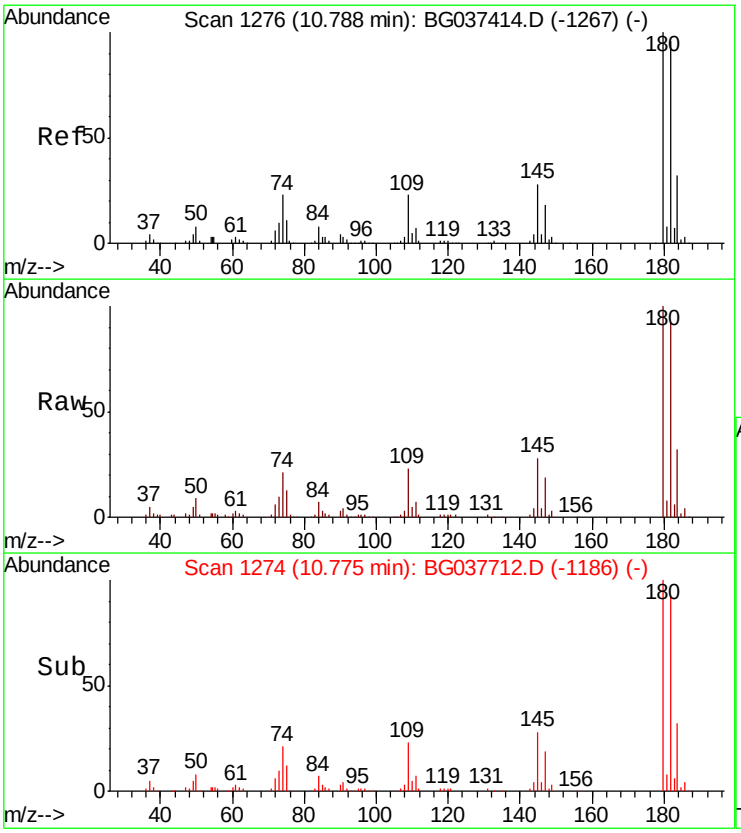
#29
2,4-Dichlorophenol
Concen: 43.021 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 167829

Ion	Ratio	Lower	Upper
162	100		
164	61.6	43.2	83.2
98	33.7	16.0	56.0

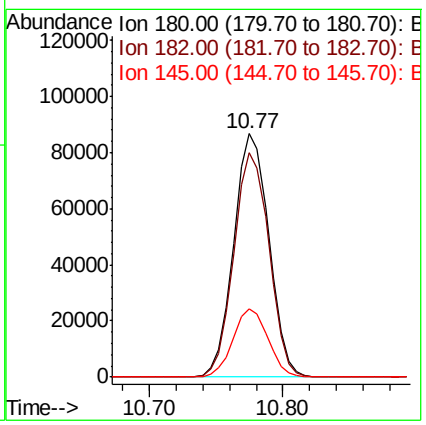


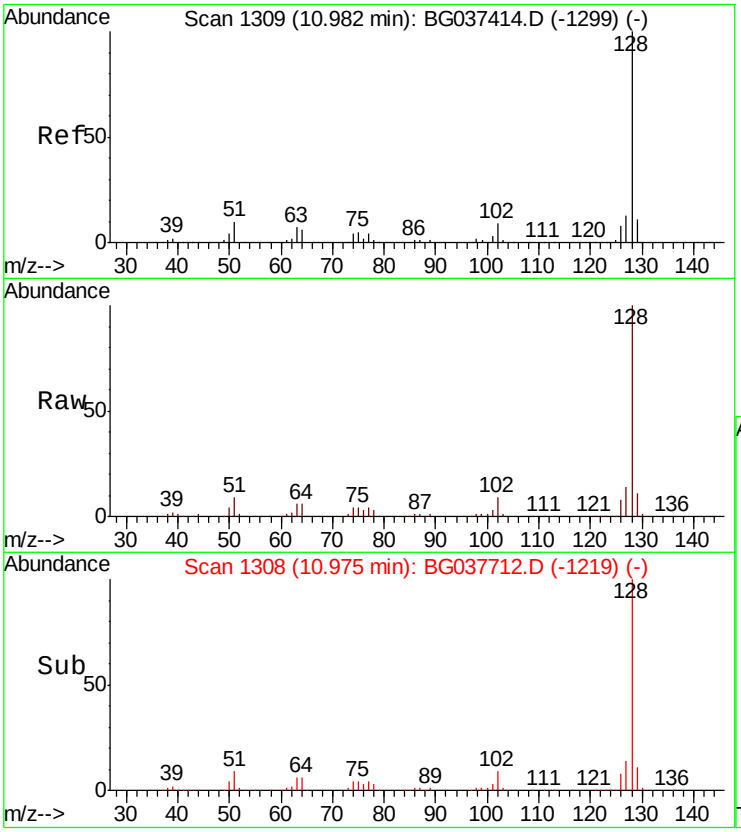


#30
1,2,4-Trichlorobenzene
Concen: 37.342 ng
RT: 10.77 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:180 Resp: 158418

Ion	Ratio	Lower	Upper
180	100		
182	92.3	77.7	116.5
145	28.2	23.3	34.9



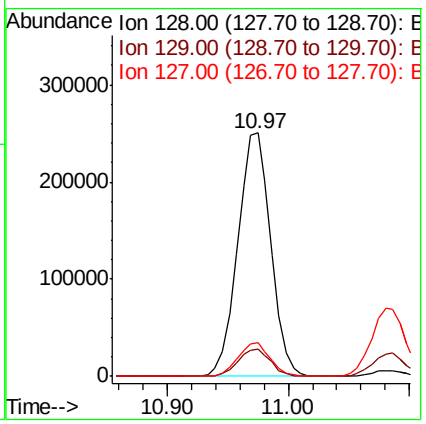


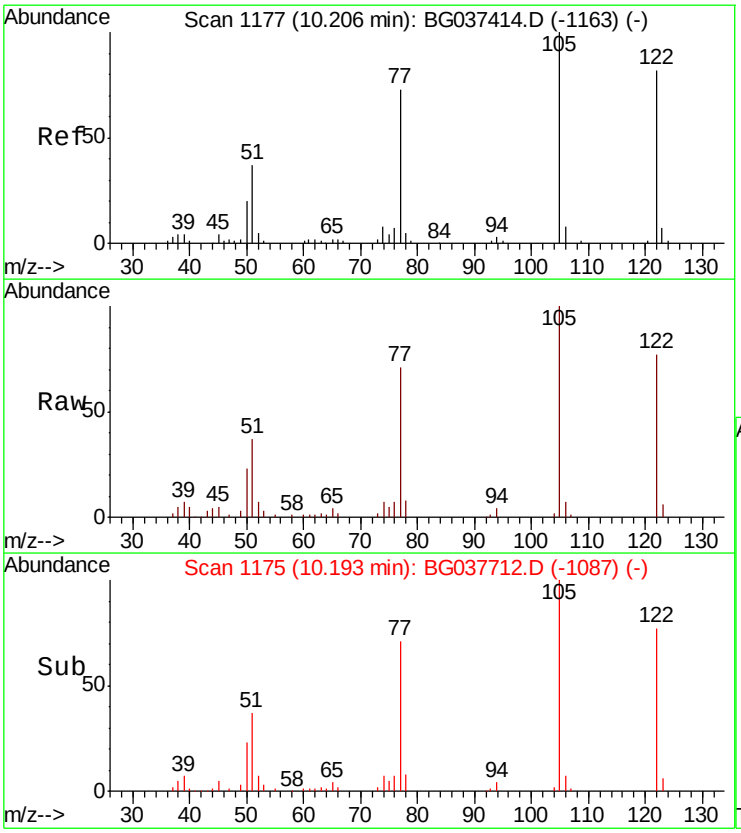
#31
Naphthalene
Concen: 41.109 ng
RT: 10.97 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 474295

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.7	11.1	16.7

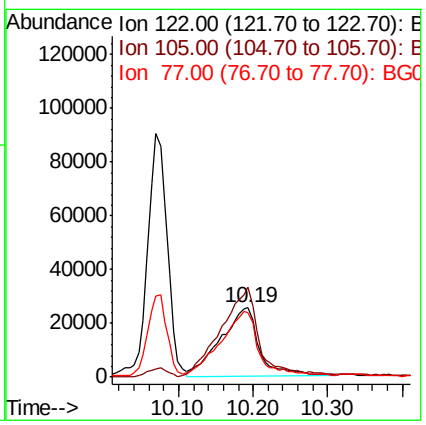


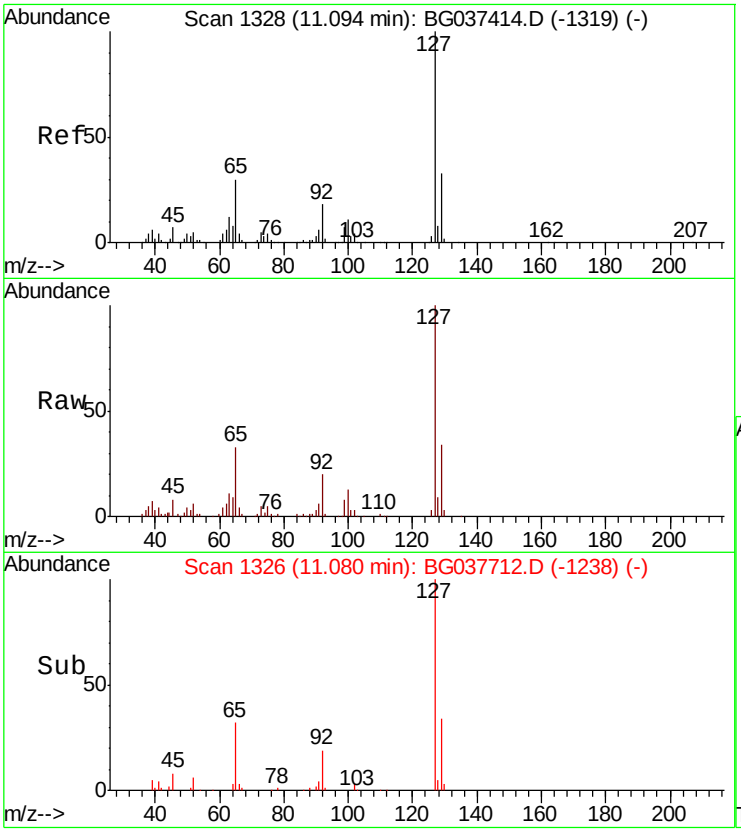


#32
Benzoic acid
Concen: 40.374 ng
RT: 10.19 min Scan# 1175
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:122 Resp: 91880

Ion	Ratio	Lower	Upper
122	100		
105	130.1	106.7	146.7
77	92.5	72.2	112.2



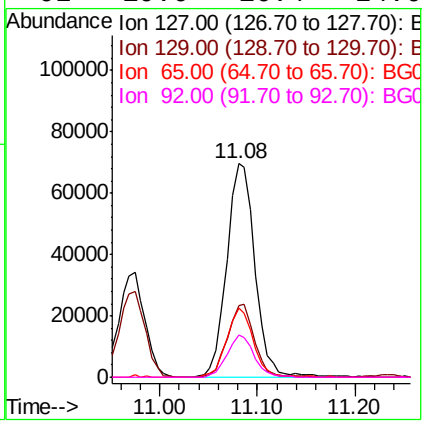


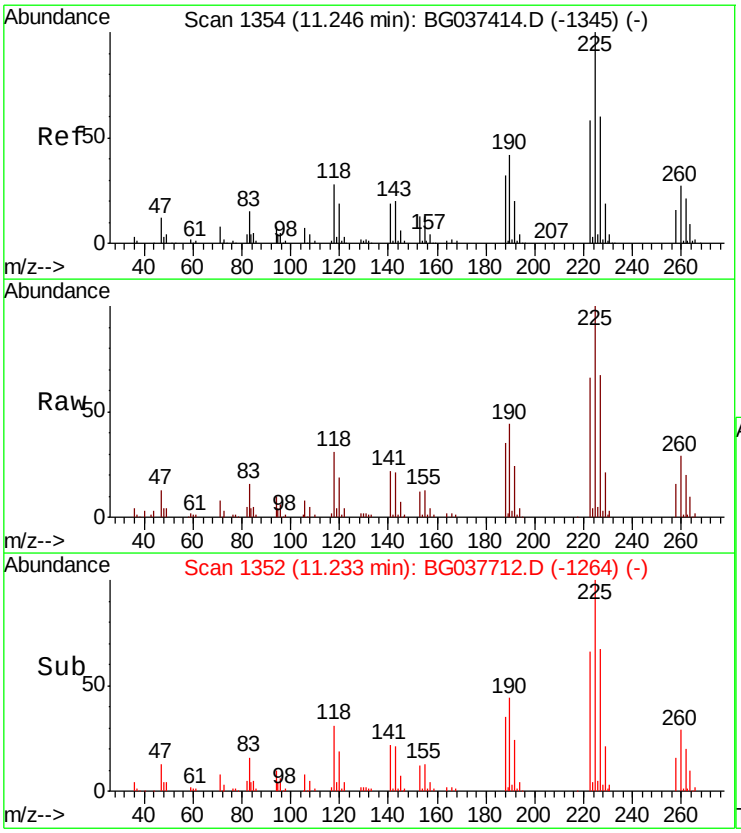
#33
4-Chloroaniline
Concen: 25.661 ng
RT: 11.08 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 139106

Ion	Ratio	Lower	Upper
127	100		
129	33.5	27.1	40.7
65	32.6	26.6	39.8
92	19.6	16.4	24.6

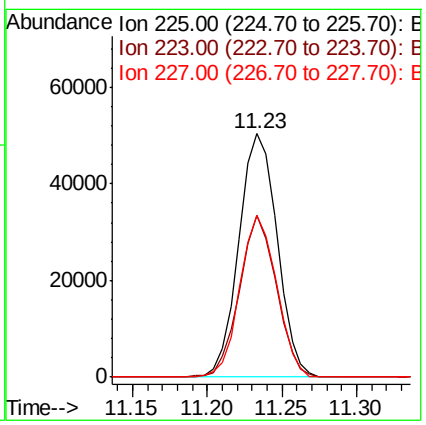


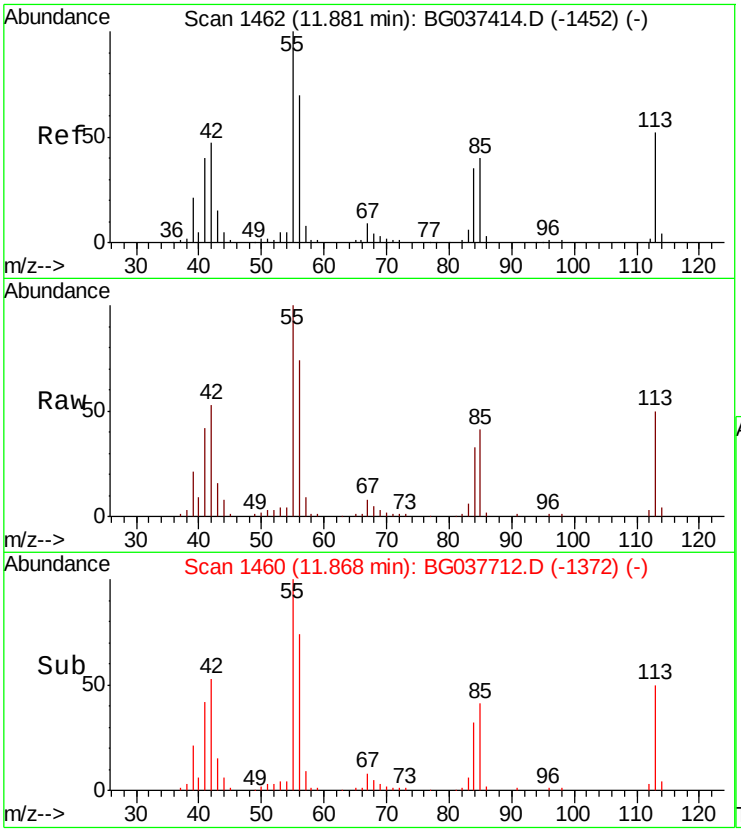


#34
Hexachlorobutadiene
Concen: 35.583 ng
RT: 11.23 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:225 Resp: 89466

Ion	Ratio	Lower	Upper
225	100		
223	63.4	48.2	72.4
227	66.7	51.6	77.4



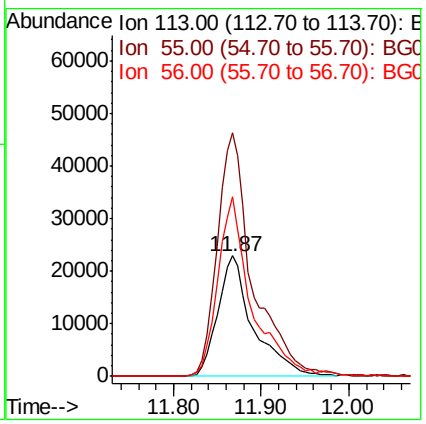


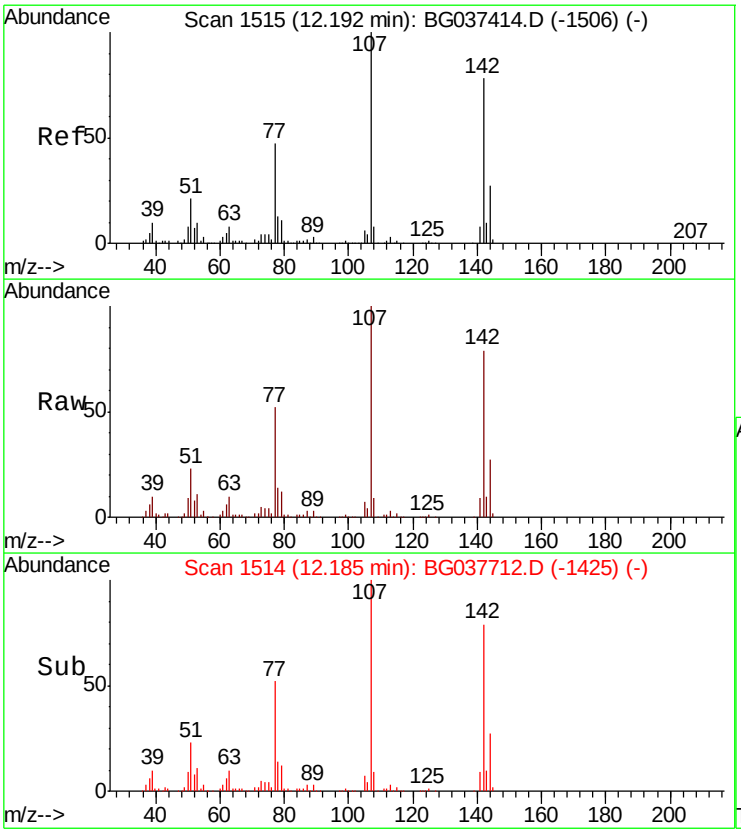
#35
Caprolactam
Concen: 40.746 ng
RT: 11.87 min Scan# 1460
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 63751

Ion	Ratio	Lower	Upper
113	100		
55	202.0	176.6	216.6
56	149.3	128.3	168.3

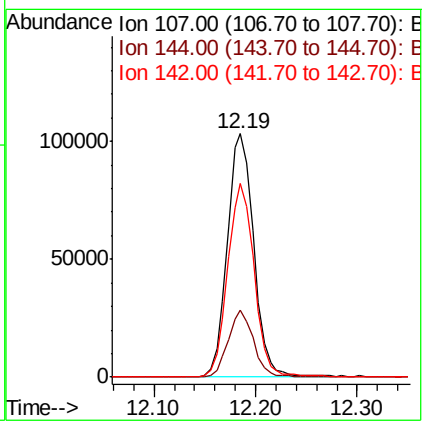


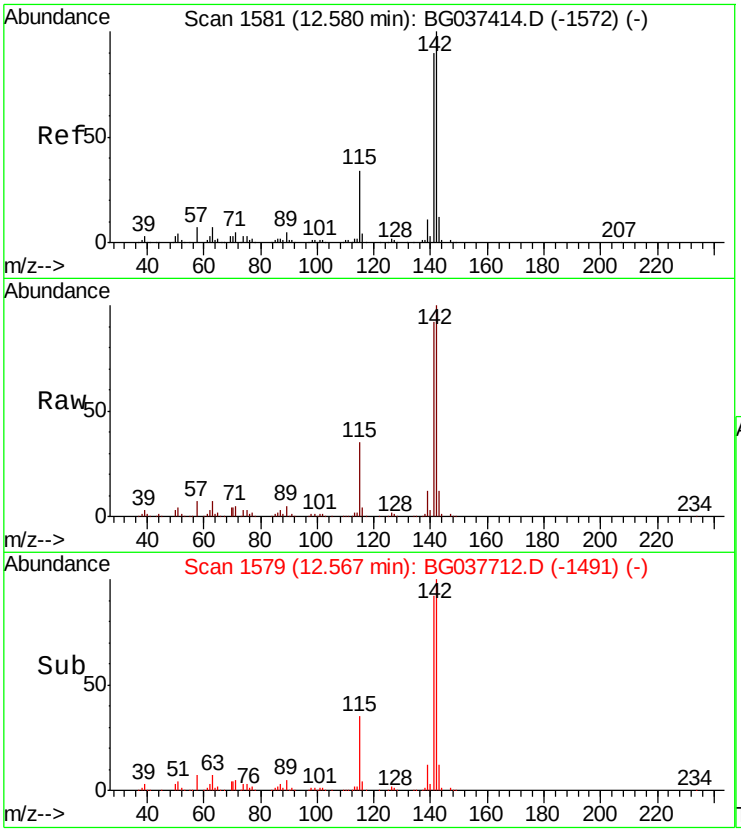


#36
4-Chloro-3-methylphenol
Concen: 42.523 ng
RT: 12.19 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:107 Resp: 187080

Ion	Ratio	Lower	Upper
107	100		
144	27.3	20.7	31.1
142	79.4	64.4	96.6



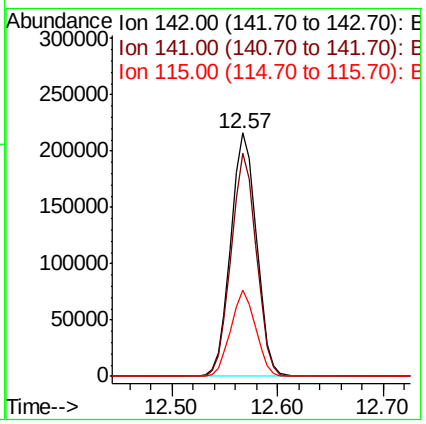


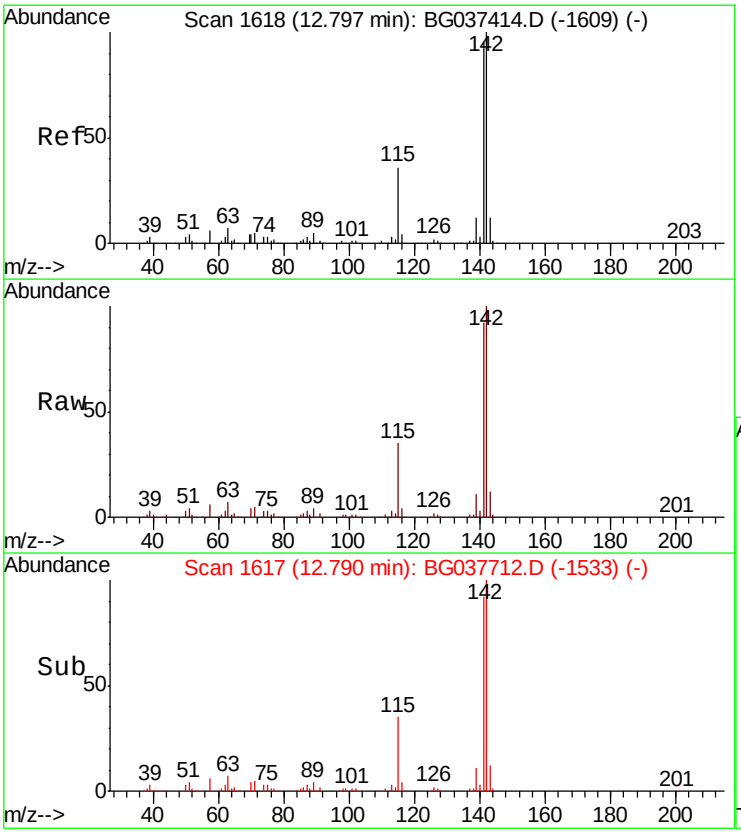
#37
2-Methylnaphthalene
Concen: 43.225 ng
RT: 12.57 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 363535

Ion	Ratio	Lower	Upper
142	100		
141	91.7	71.9	107.9
115	35.2	27.8	41.8

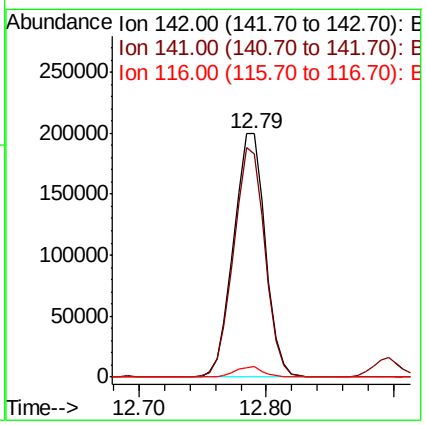


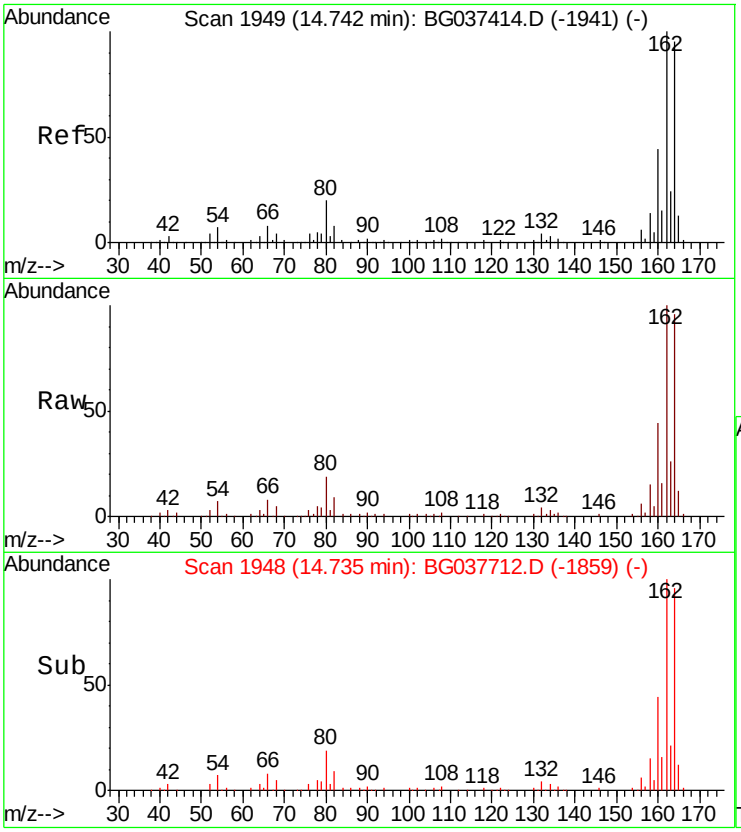


#38
1-Methylnaphthalene
Concen: 42.330 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:142 Resp: 345732

Ion	Ratio	Lower	Upper
142	100		
141	91.5	75.2	112.8
116	4.2	3.3	4.9



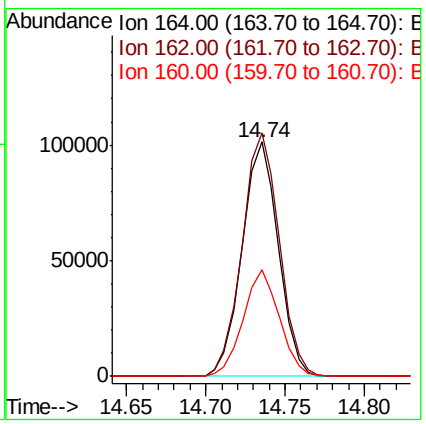


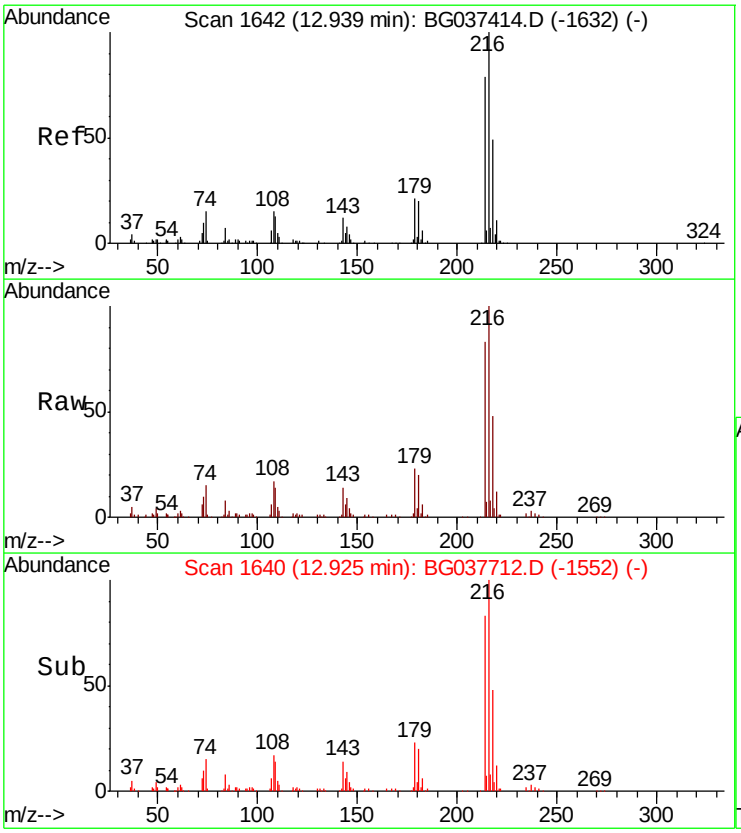
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1948
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 160931

Ion	Ratio	Lower	Upper
164	100		
162	104.0	81.3	121.9
160	45.6	36.3	54.5

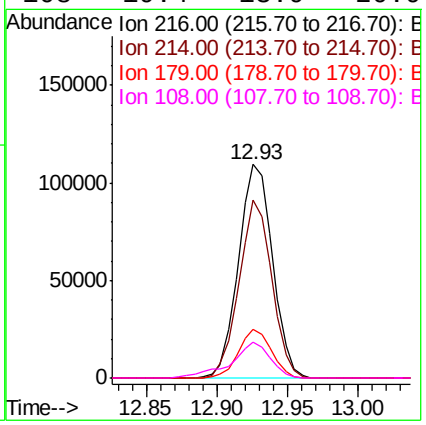


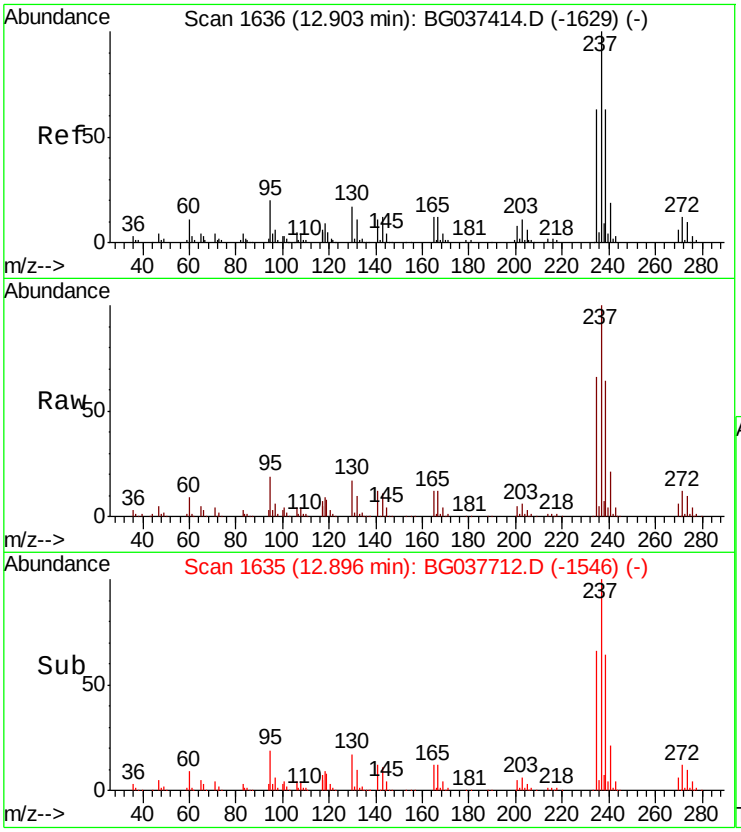


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.533 ng
RT: 12.93 min Scan# 1640
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:216 Resp: 184450

Ion	Ratio	Lower	Upper
216	100		
214	79.9	63.8	95.6
179	21.8	17.4	26.0
108	19.4	13.9	20.9



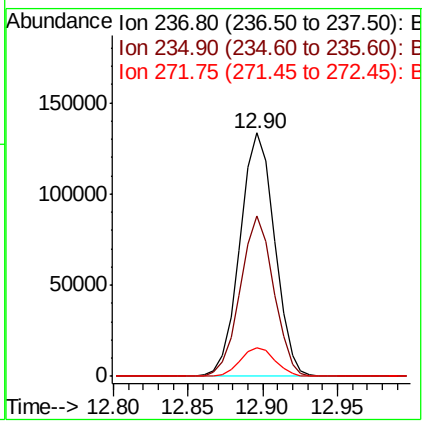


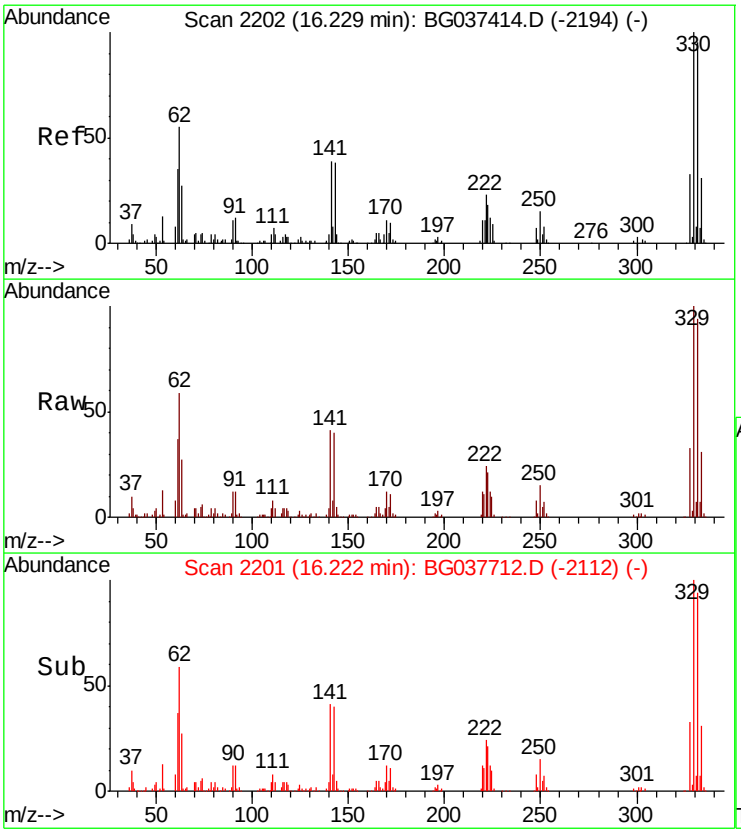
#41
Hexachlorocyclopentadiene
Concen: 86.256 ng
RT: 12.90 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 213878

Ion	Ratio	Lower	Upper
237	100		
235	65.7	42.5	82.5
272	11.9	0.0	31.6

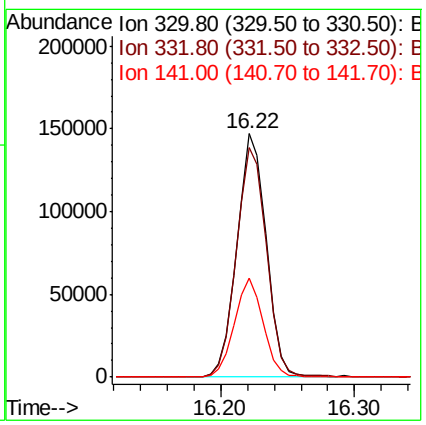


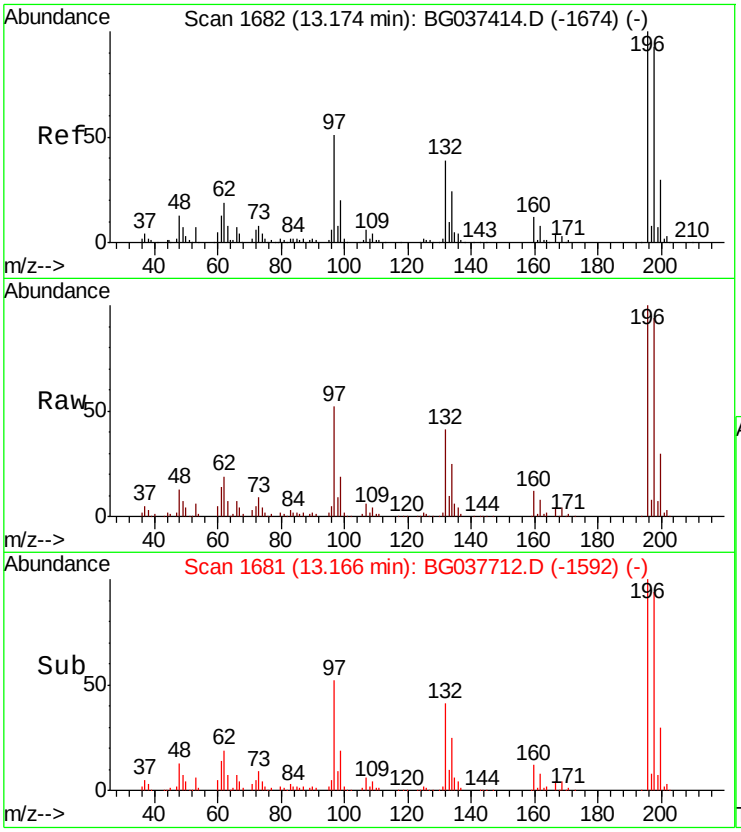


#42
2,4,6-Tribromophenol
Concen: 126.894 ng
RT: 16.22 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:330 Resp: 222731

Ion	Ratio	Lower	Upper
330	100		
332	97.1	78.4	117.6
141	40.2	32.2	48.2



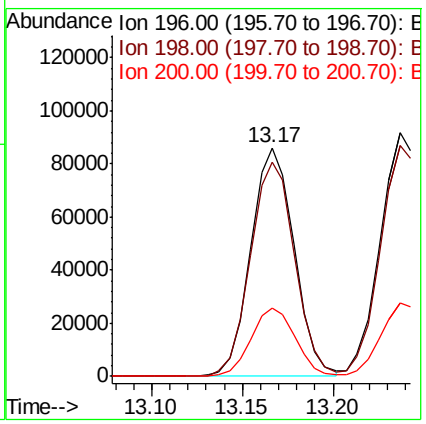


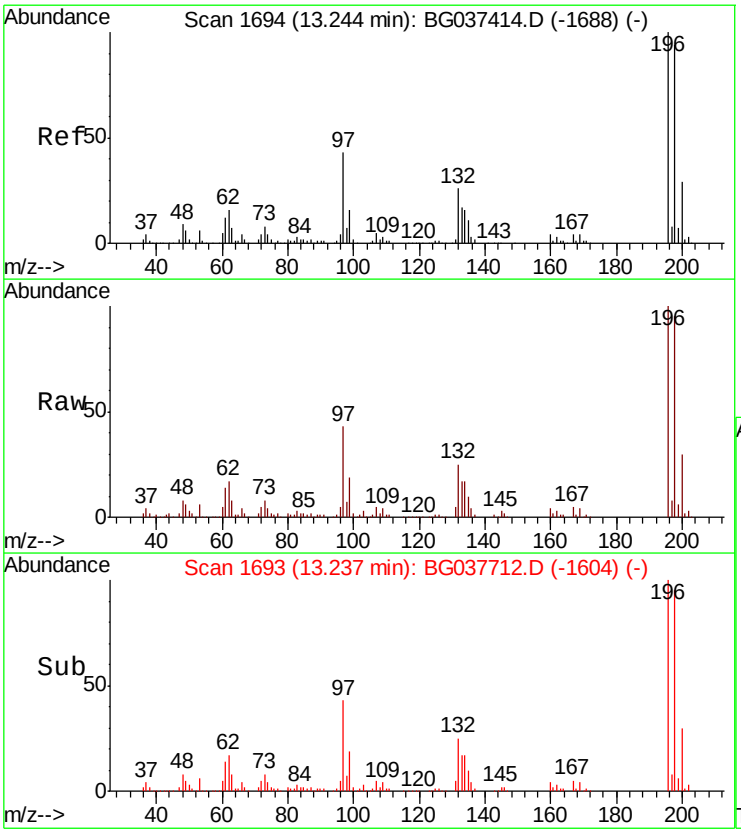
#43
2,4,6-Trichlorophenol
Concen: 41.195 ng
RT: 13.17 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 142863

Ion	Ratio	Lower	Upper
196	100		
198	93.9	76.4	114.6
200	29.8	24.9	37.3

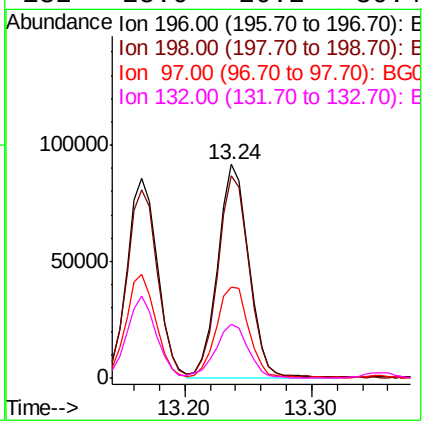


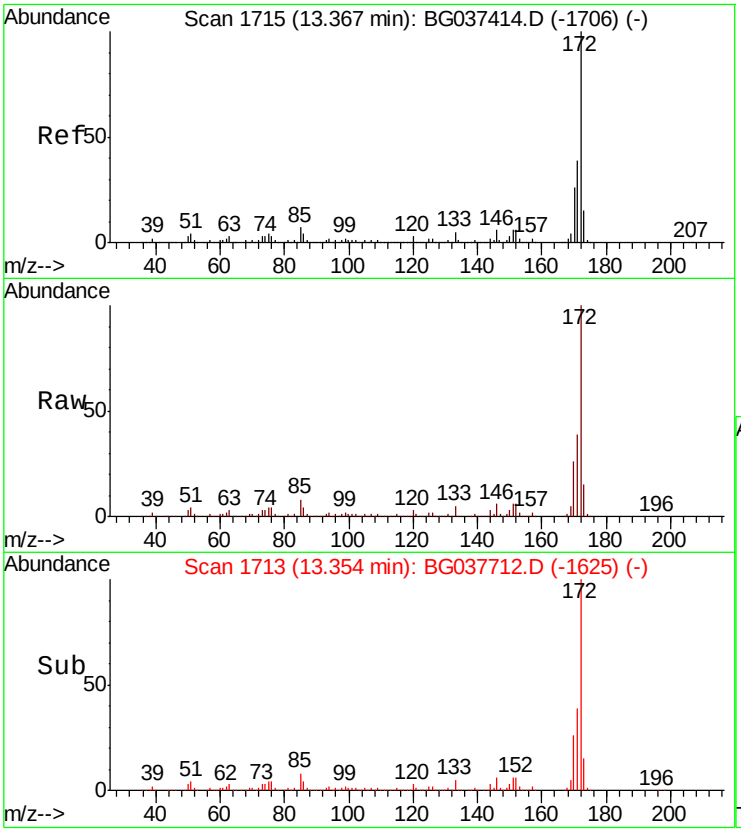


#44
2,4,5-Trichlorophenol
Concen: 41.160 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:196 Resp: 155410

Ion	Ratio	Lower	Upper
196	100		
198	94.9	74.2	111.2
97	42.6	34.1	51.1
132	25.0	20.2	30.4



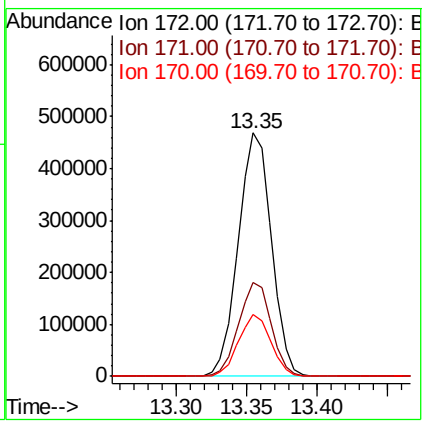


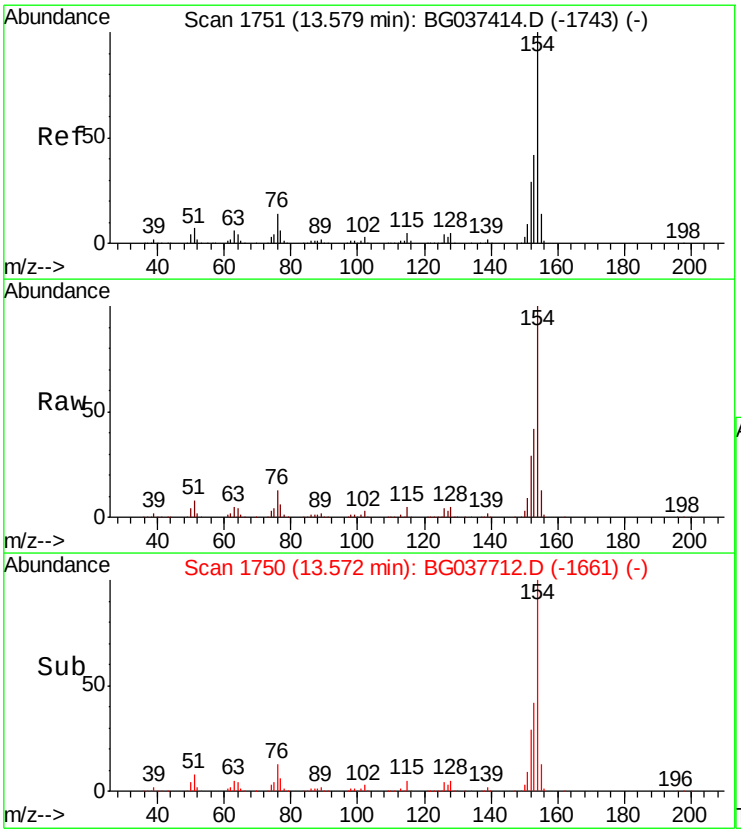
#45
2-Fluorobiphenyl
Concen: 72.168 ng
RT: 13.35 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 770192

Ion	Ratio	Lower	Upper
172	100		
171	38.6	31.0	46.4
170	25.6	20.2	30.2

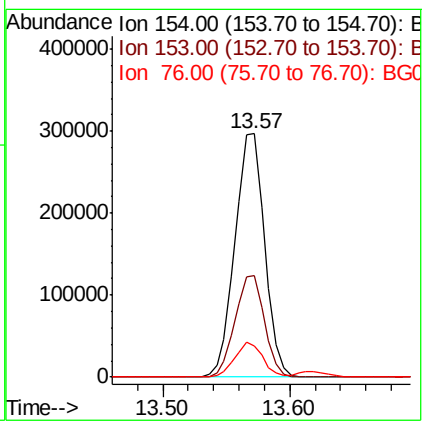


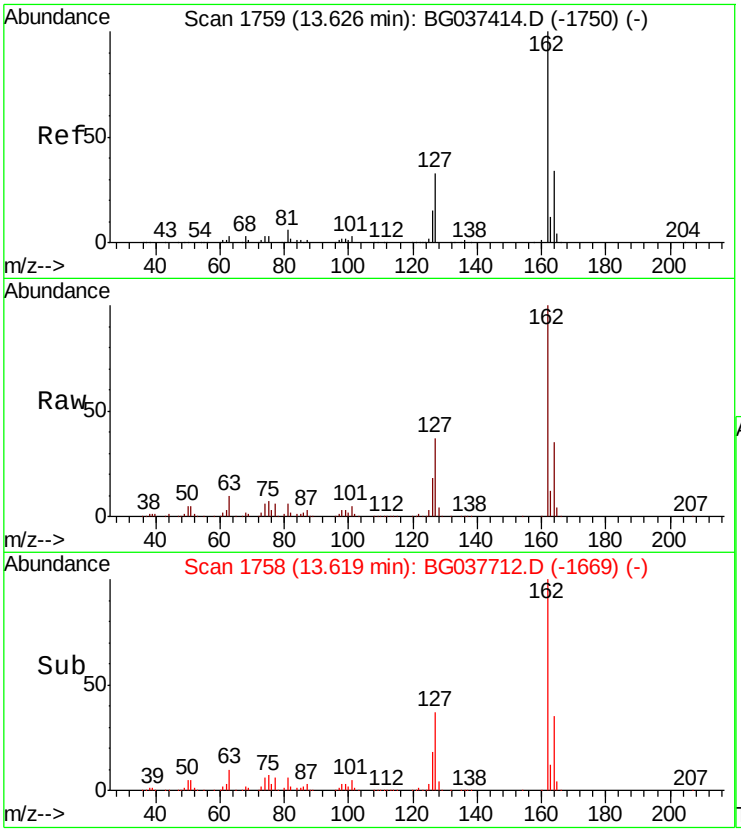


#46
1,1'-Biphenyl
Concen: 36.054 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:154 Resp: 480521

Ion	Ratio	Lower	Upper
154	100		
153	41.6	22.1	62.1
76	12.9	0.0	33.2



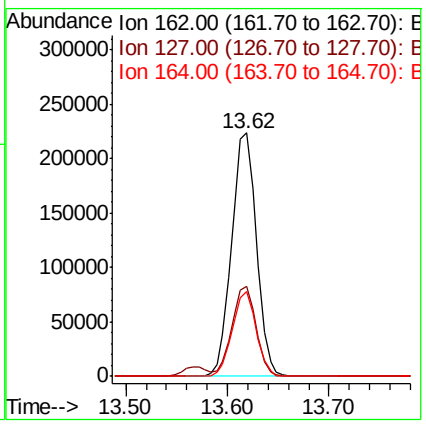


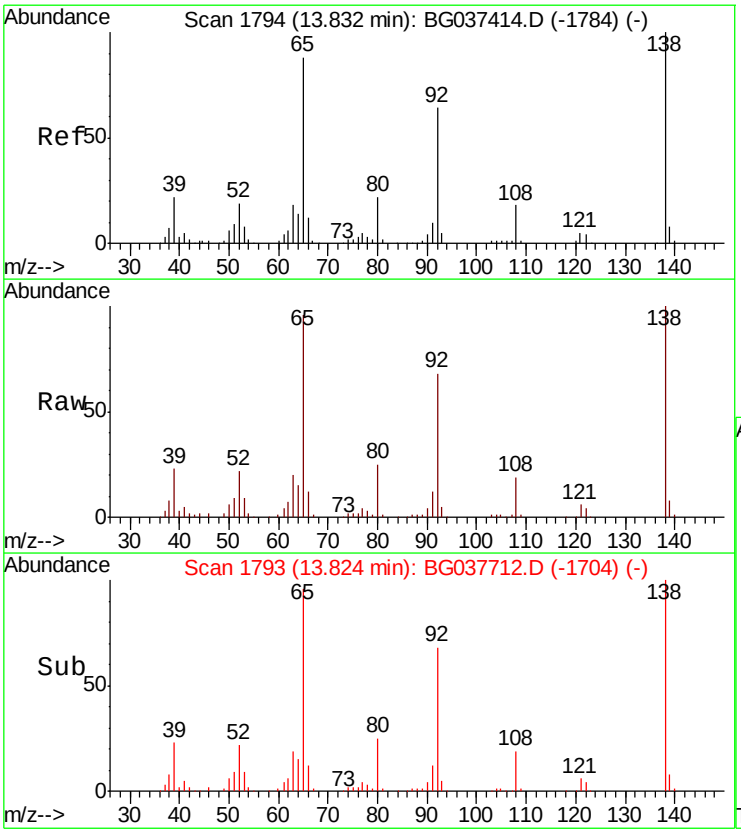
#47
2-Chloronaphthalene
Concen: 37.589 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 379018

Ion	Ratio	Lower	Upper
162	100		
127	36.7	30.5	45.7
164	35.0	26.4	39.6

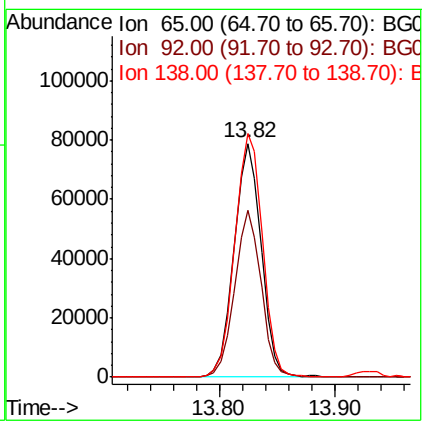


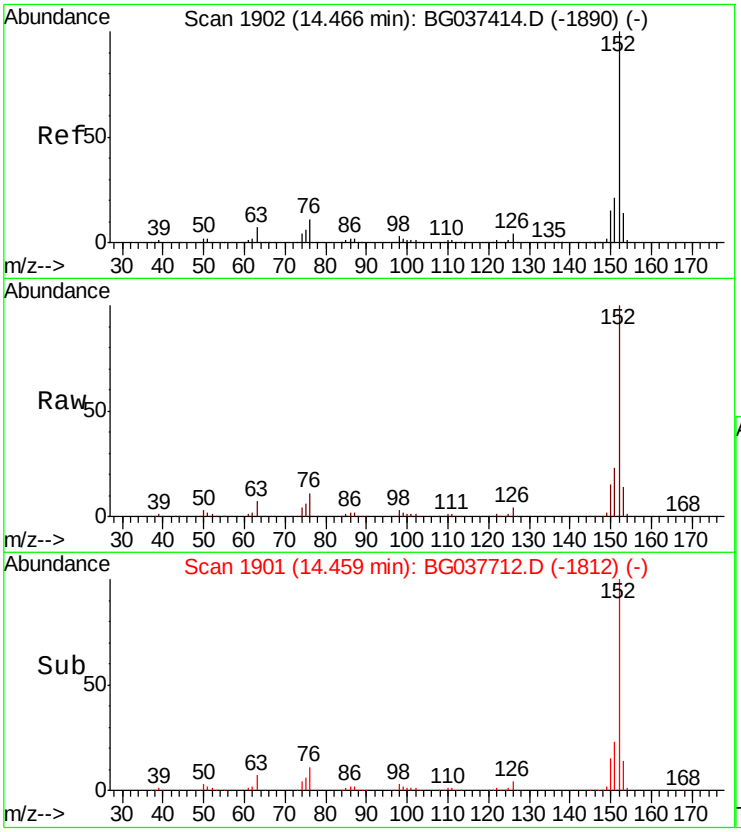


#48
2-Nitroaniline
Concen: 41.895 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion: 65 Resp: 128102

Ion	Ratio	Lower	Upper
65	100		
92	71.1	53.2	79.8
138	104.2	79.3	118.9



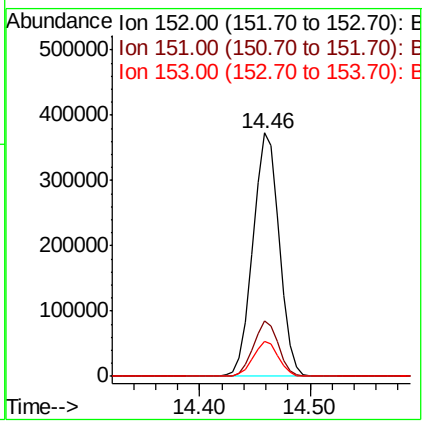


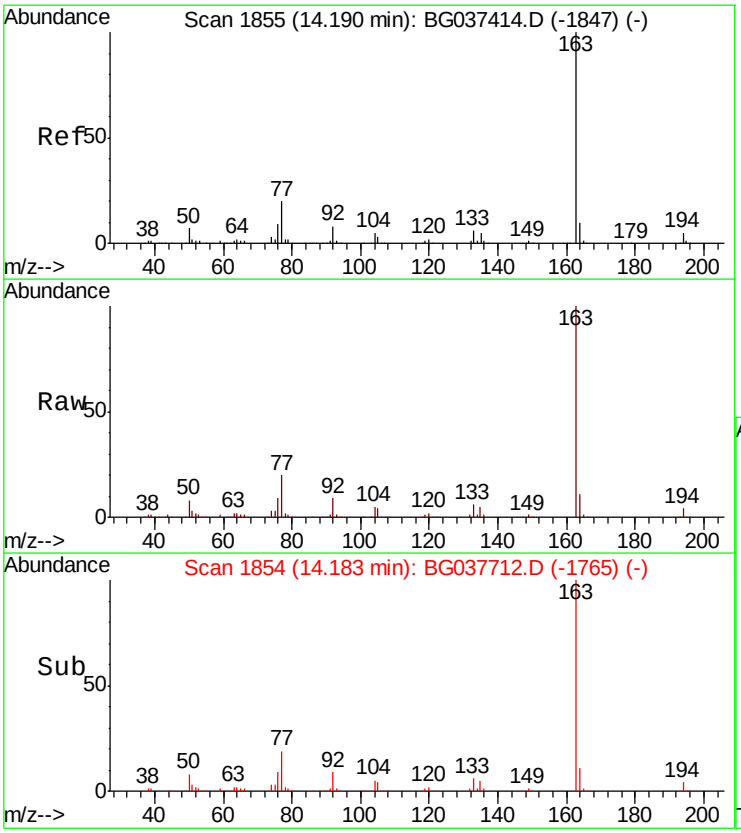
#49
Acenaphthylene
Concen: 41.217 ng
RT: 14.46 min Scan# 1901
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 625163

Ion	Ratio	Lower	Upper
152	100		
151	22.6	17.1	25.7
153	14.2	11.1	16.7

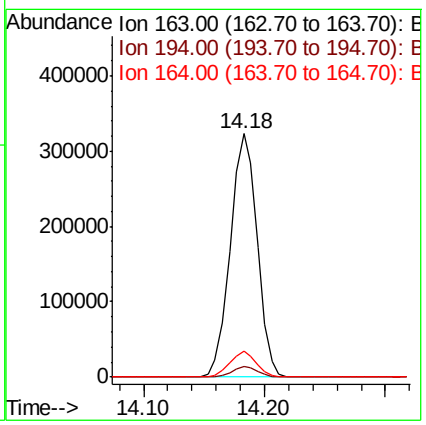


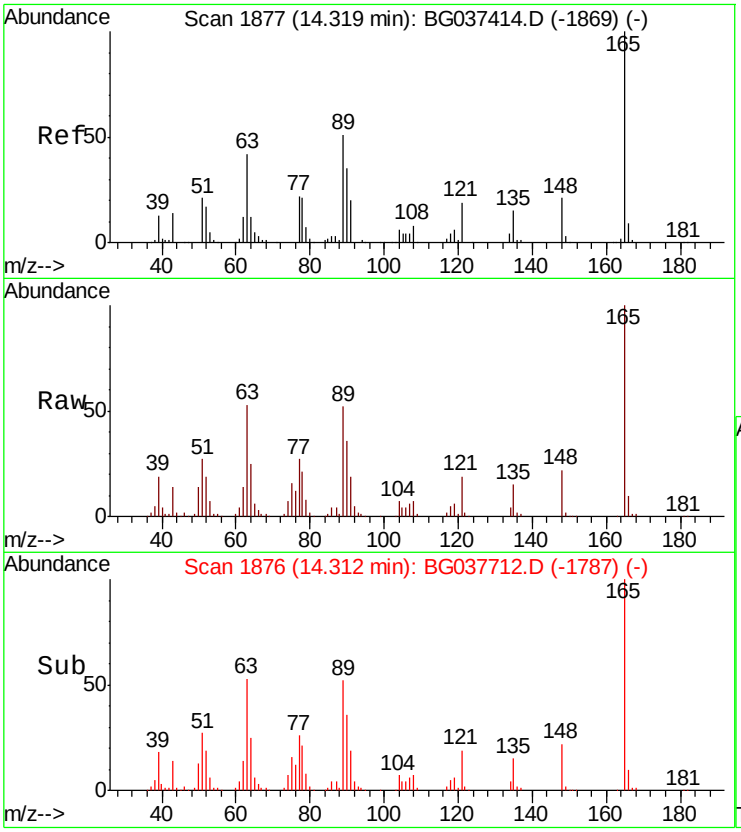


#50
Dimethylphthalate
Concen: 40.129 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:163 Resp: 499597

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.8	8.5	12.7



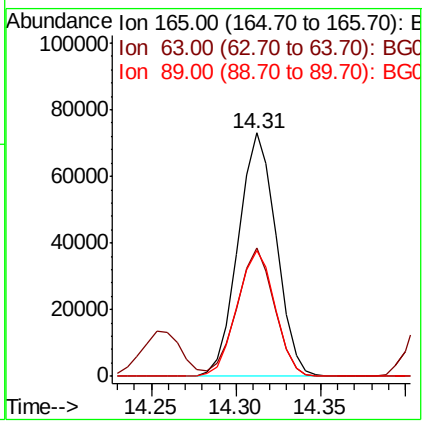


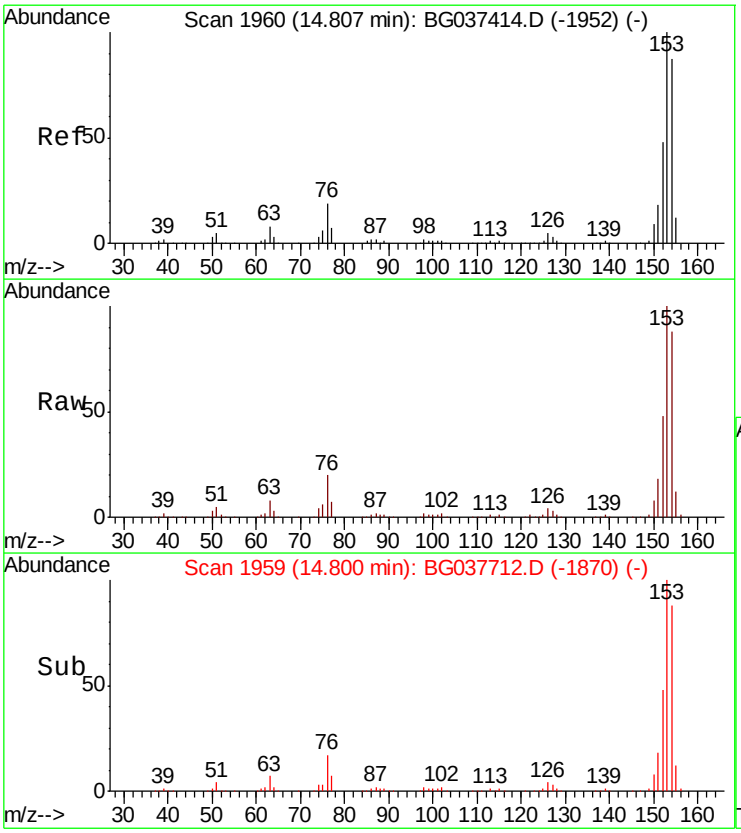
#51
2,6-Dinitrotoluene
Concen: 41.512 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 114331

Ion	Ratio	Lower	Upper
165	100		
63	53.0	43.4	65.2
89	51.6	45.8	68.6

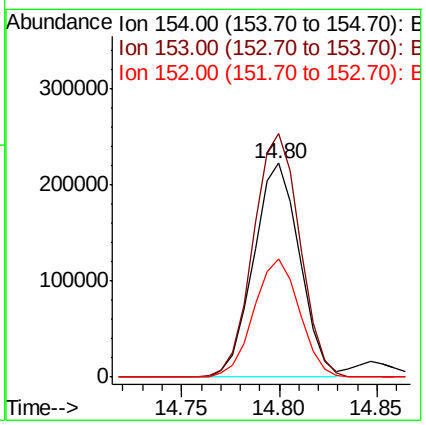


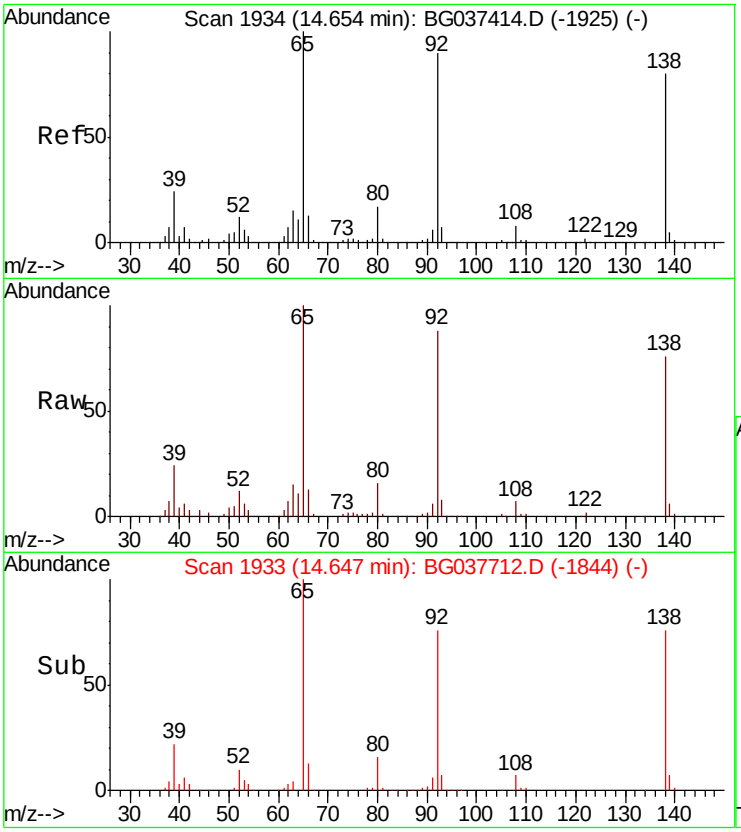


#52
Acenaphthene
Concen: 38.921 ng
RT: 14.80 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:154 Resp: 363573

Ion	Ratio	Lower	Upper
154	100		
153	114.0	93.4	140.0
152	55.1	44.7	67.1



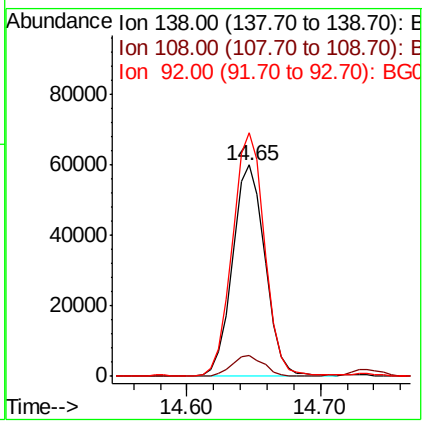


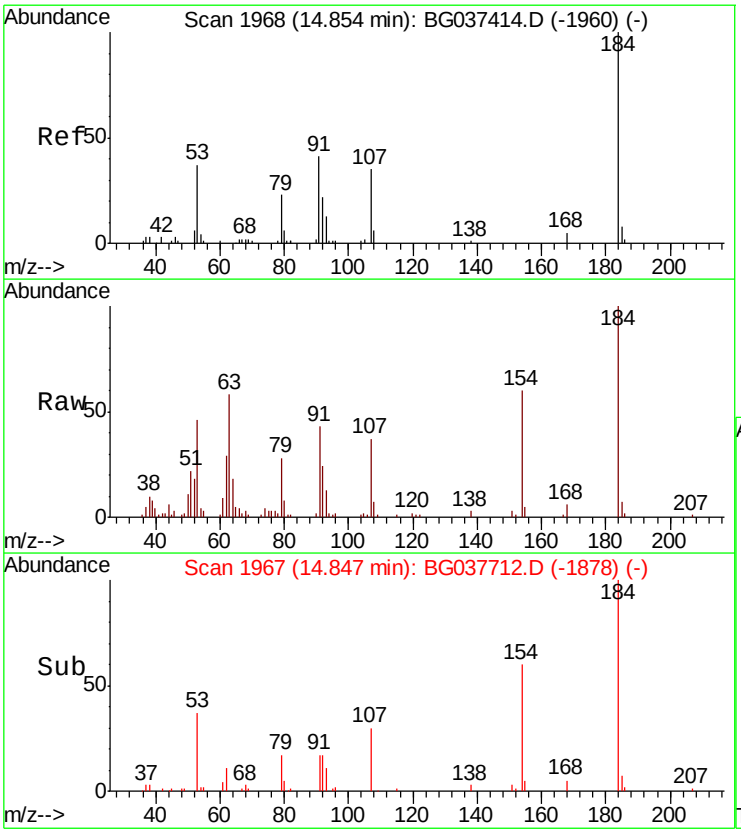
#53
3-Nitroaniline
Concen: 33.265 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 101707

Ion	Ratio	Lower	Upper
138	100		
108	9.6	11.0	16.6#
92	115.4	95.2	142.8

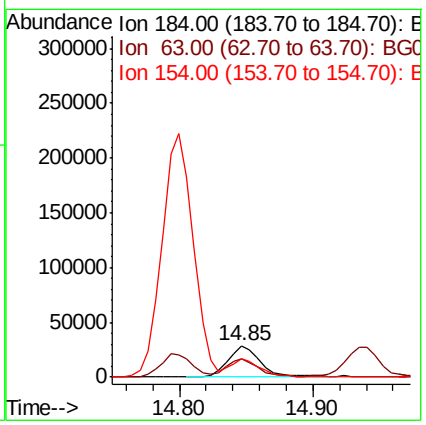


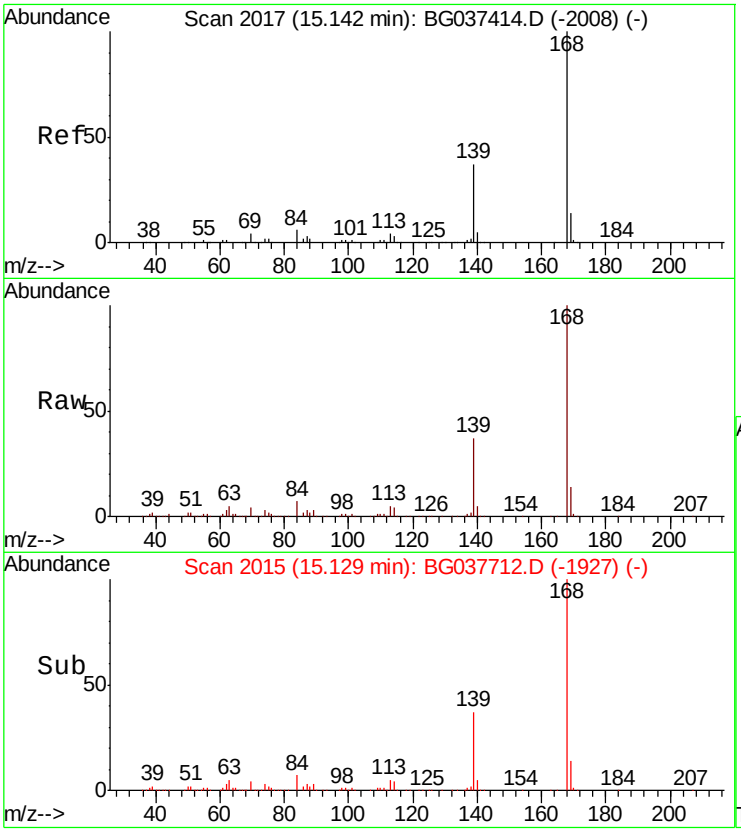


#54
2,4-Dinitrophenol
Concen: 52.557 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:184 Resp: 49291

Ion	Ratio	Lower	Upper
184	100		
63	58.2	42.6	63.8
154	59.5	41.8	62.6



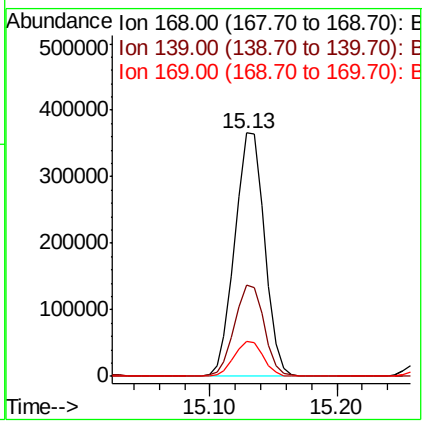


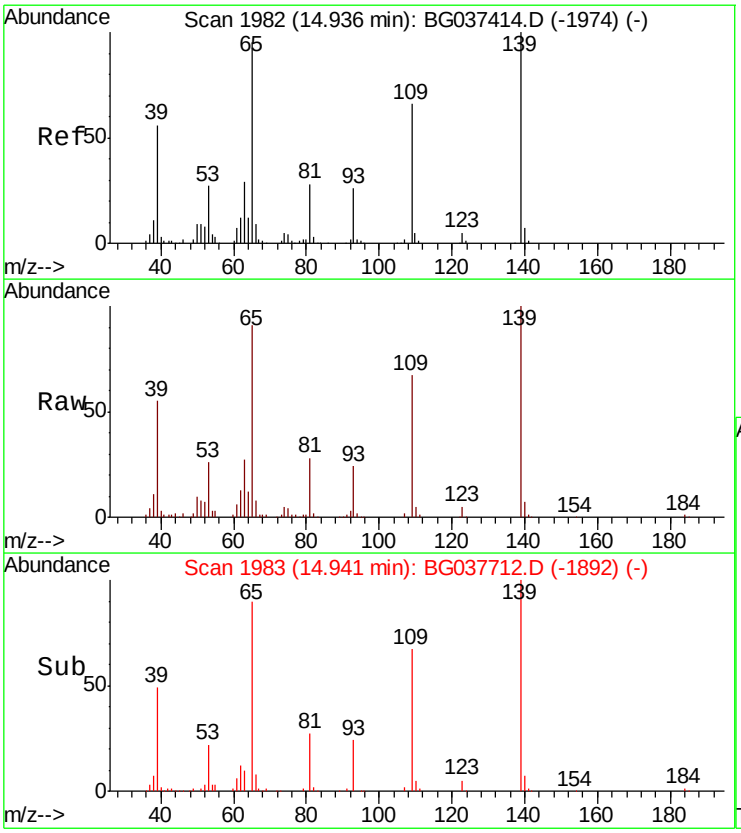
#55
Dibenzofuran
Concen: 38.541 ng
RT: 15.13 min Scan# 2015
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 596492

Ion	Ratio	Lower	Upper
168	100		
139	37.3	29.4	44.0
169	14.2	11.0	16.6

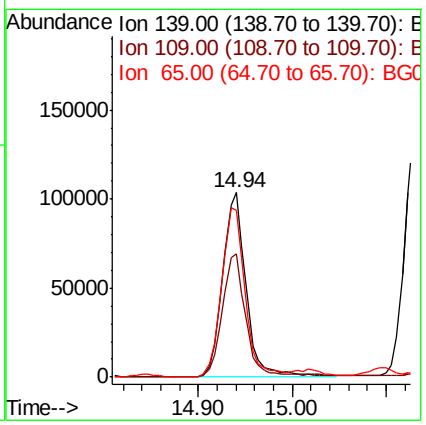


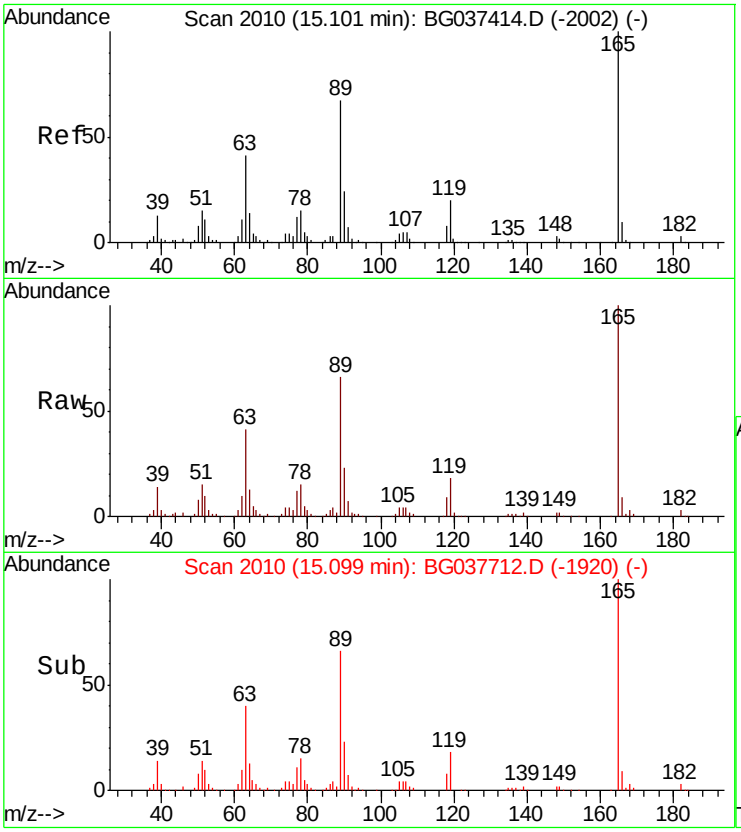


#56
4-Nitrophenol
Concen: 80.255 ng
RT: 14.94 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:139 Resp: 181631

Ion	Ratio	Lower	Upper
139	100		
109	66.9	49.5	89.5
65	90.7	76.8	116.8



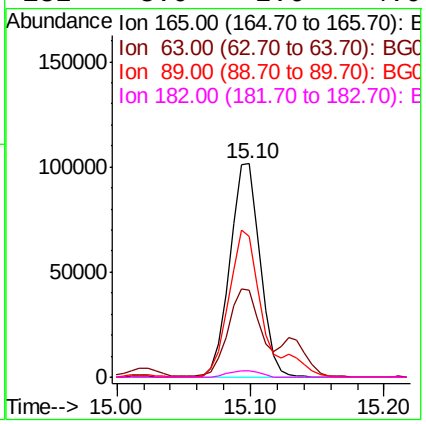


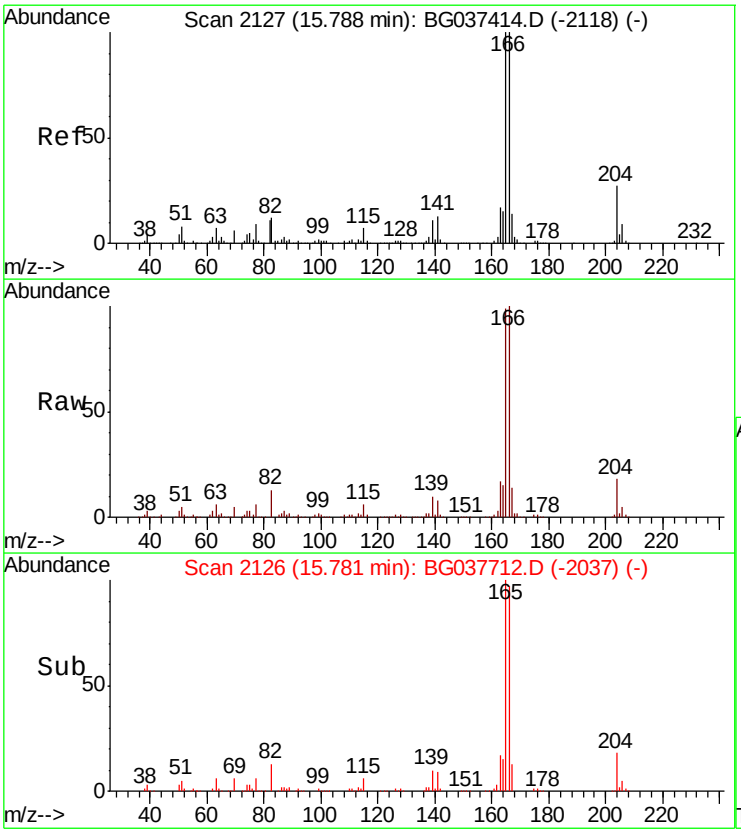
#57
2,4-Dinitrotoluene
Concen: 44.331 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 160272

Ion	Ratio	Lower	Upper
165	100		
63	40.5	33.4	50.0
89	65.9	57.2	85.8
182	3.0	2.6	4.0

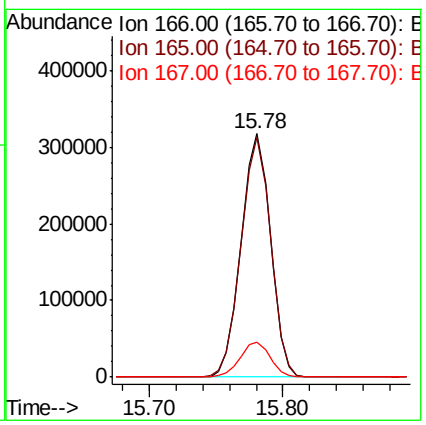


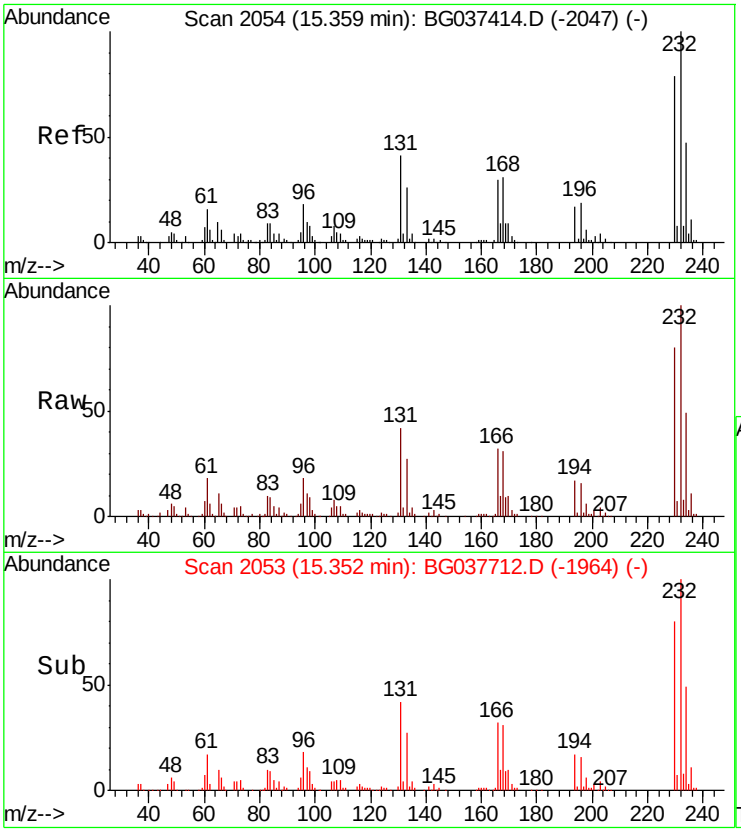


#58
Fluorene
Concen: 41.709 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:166 Resp: 483410

Ion	Ratio	Lower	Upper
166	100		
165	98.6	79.0	118.6
167	14.5	11.3	16.9



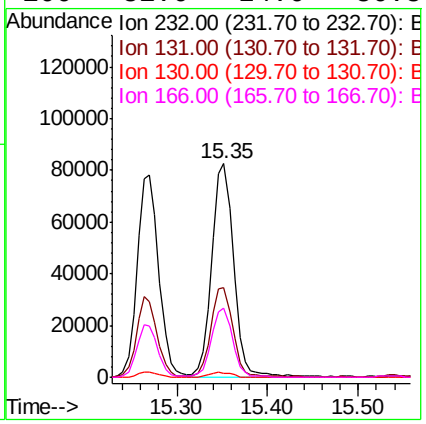


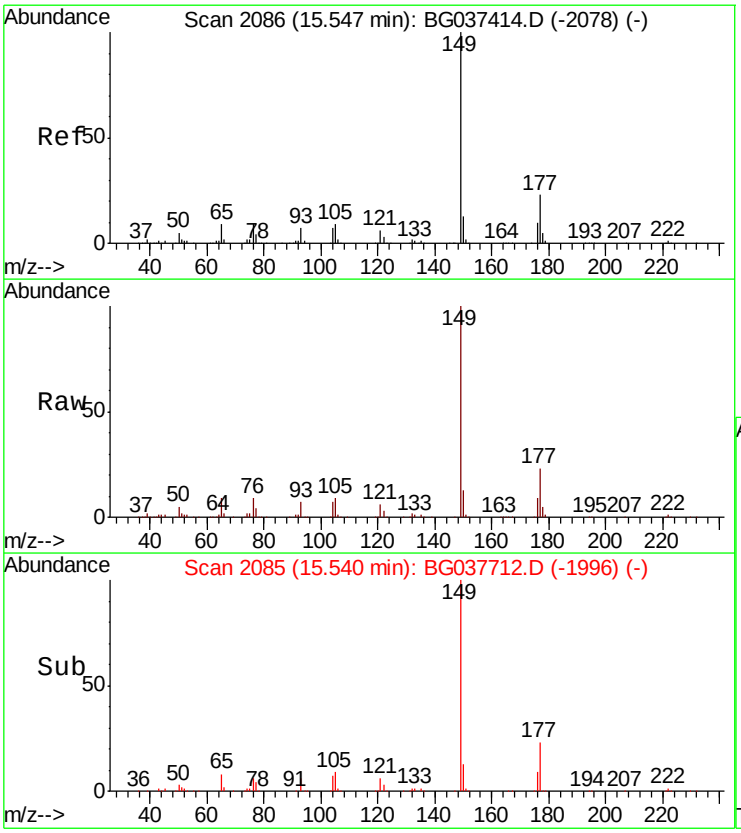
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.742 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 138179

Ion	Ratio	Lower	Upper
232	100		
131	41.6	33.7	50.5
130	2.2	2.1	3.1
166	31.6	24.6	36.8

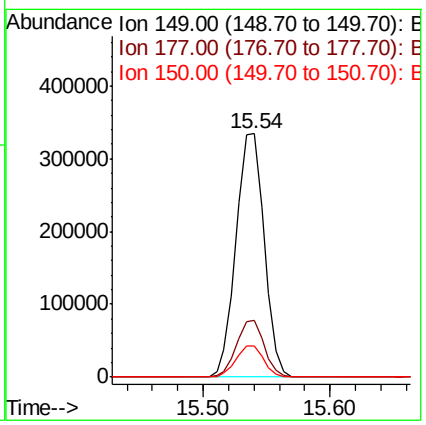


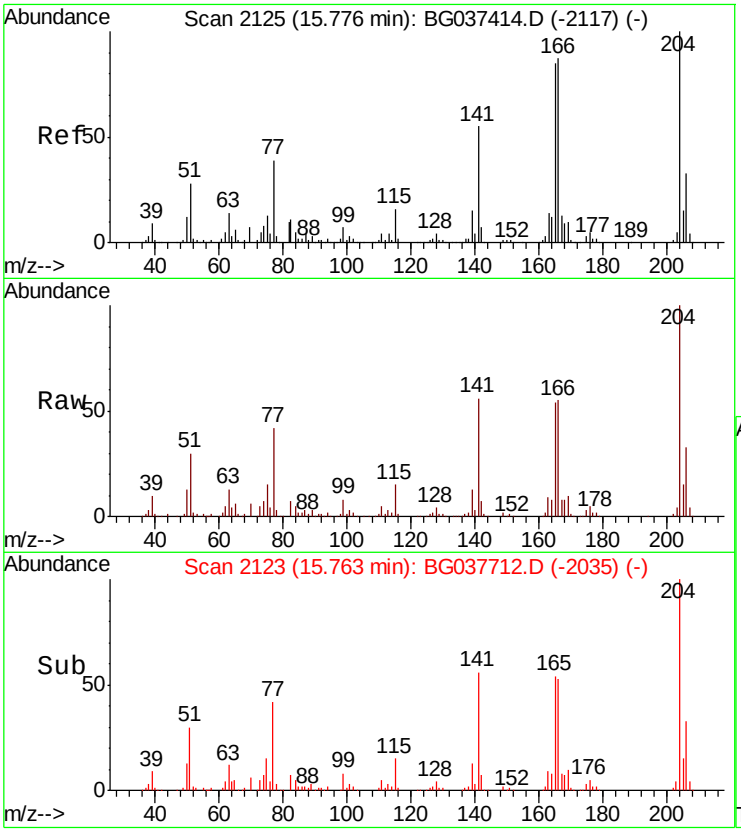


#60
Diethylphthalate
Concen: 40.278 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:149 Resp: 514822

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



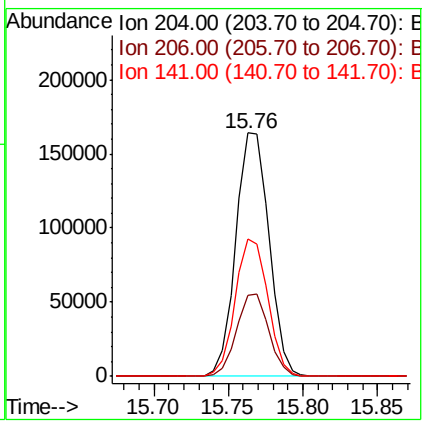


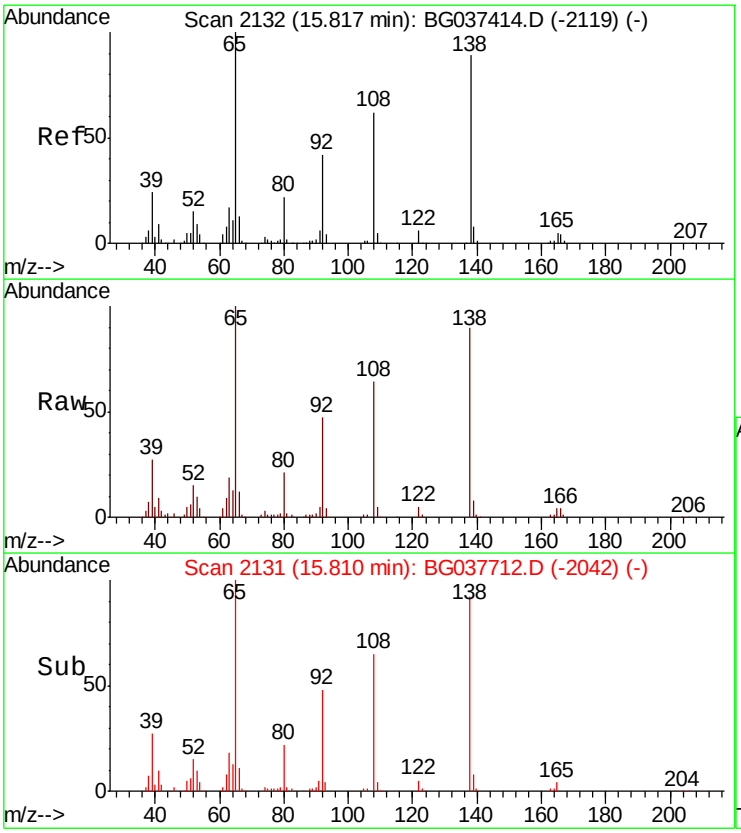
#61
4-Chlorophenyl-phenylether
Concen: 37.469 ng
RT: 15.76 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 253120

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.6	39.8
141	56.3	45.4	68.2

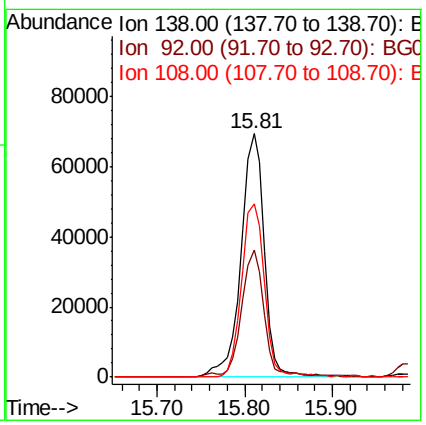


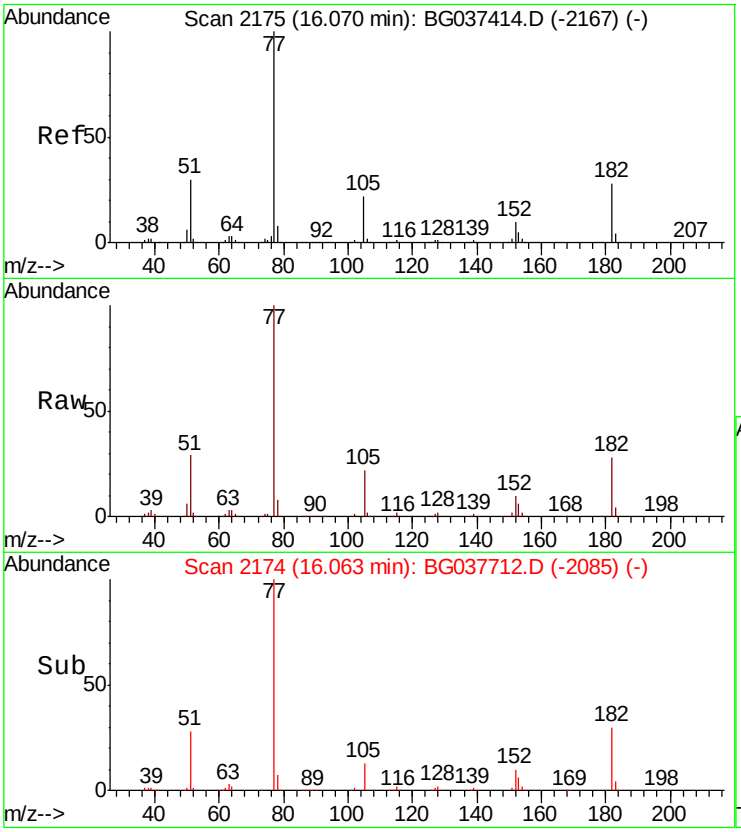


#62
4-Nitroaniline
Concen: 40.865 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:138 Resp: 124153

Ion	Ratio	Lower	Upper
138	100		
92	52.4	36.4	76.4
108	70.9	60.1	100.1



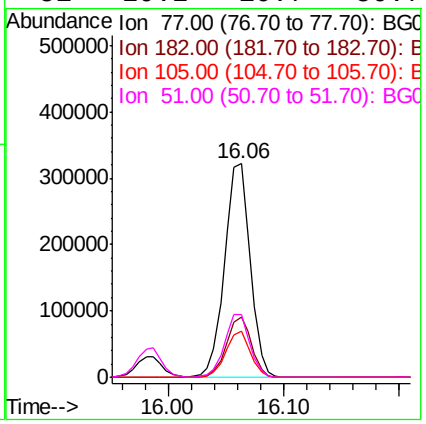


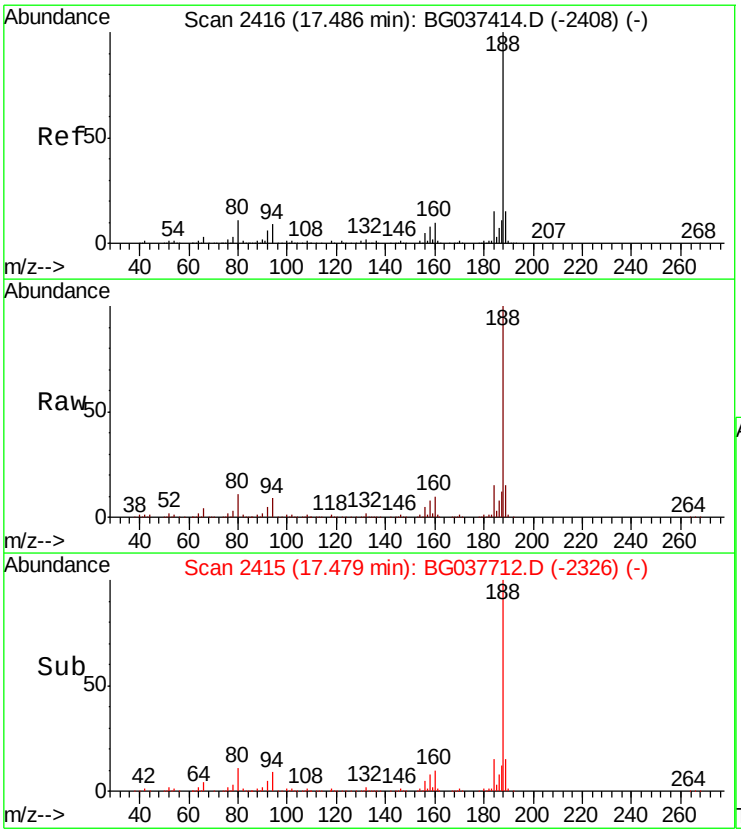
#63
Azobenzene
Concen: 40.393 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 492599

Ion	Ratio	Lower	Upper
77	100		
182	28.3	8.0	48.0
105	21.6	1.3	41.3
51	29.2	10.7	50.7

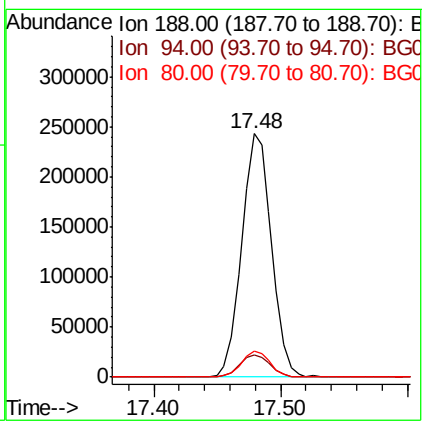


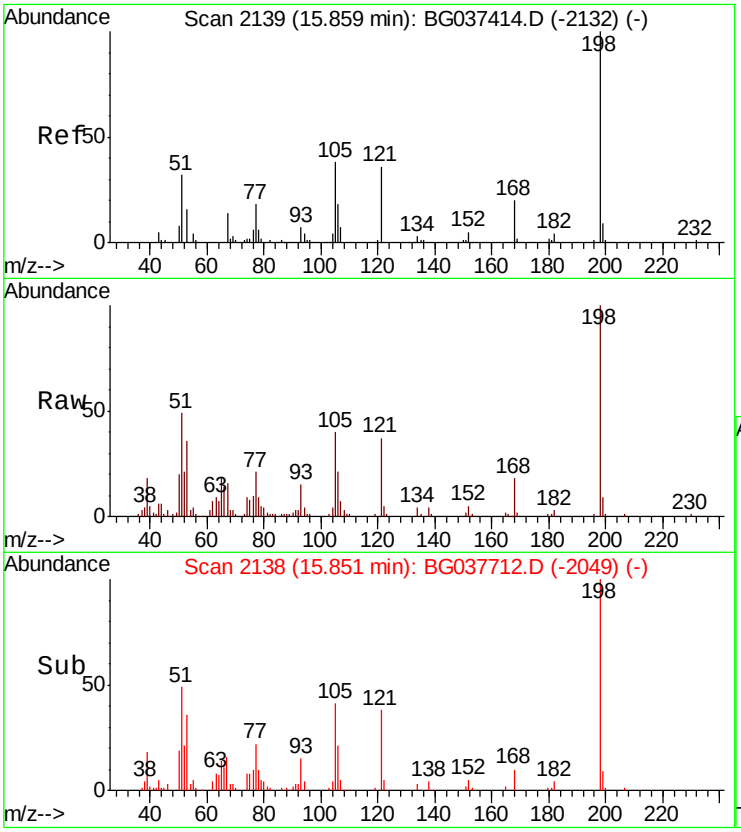


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2415
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:188 Resp: 395232

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.2	10.8
80	10.7	7.7	11.5



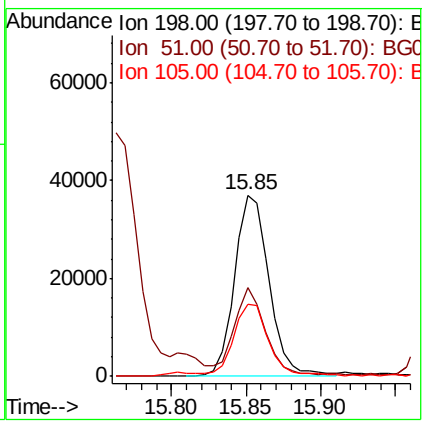


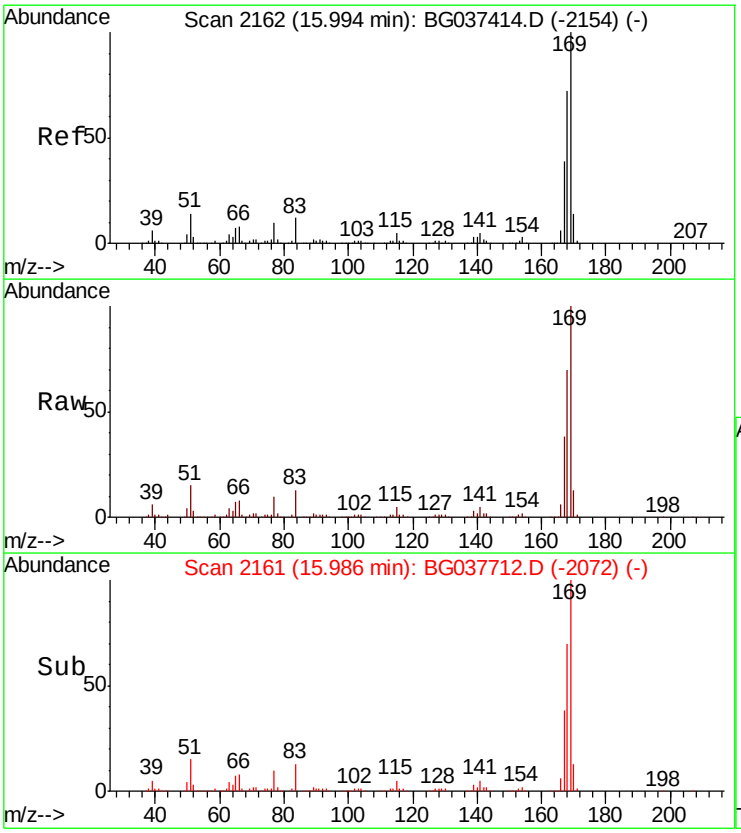
#65
4,6-Dinitro-2-methylphenol
Concen: 32.141 ng
RT: 15.85 min Scan# 2138
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 59575

Ion	Ratio	Lower	Upper
198	100		
51	49.0	22.7	62.7
105	40.2	19.7	59.7

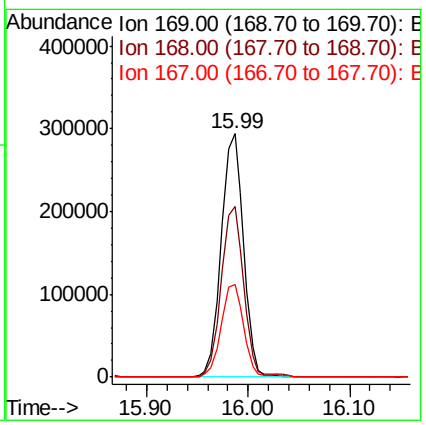


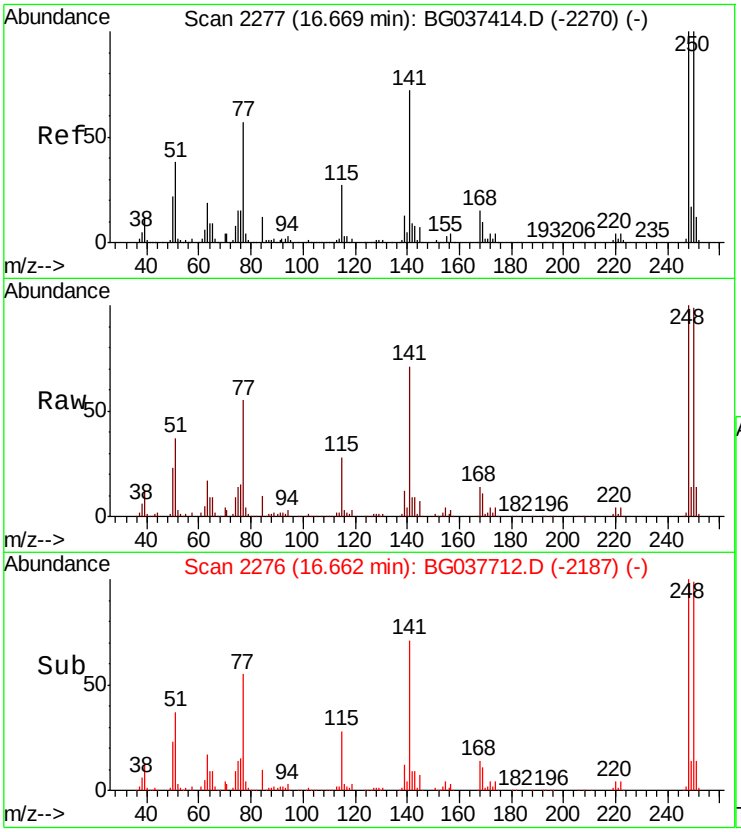


#66
n-Nitrosodiphenylamine
Concen: 37.625 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:169 Resp: 447309

Ion	Ratio	Lower	Upper
169	100		
168	70.3	55.7	83.5
167	38.2	31.3	46.9



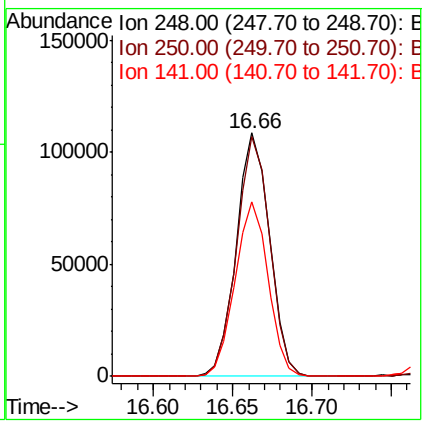


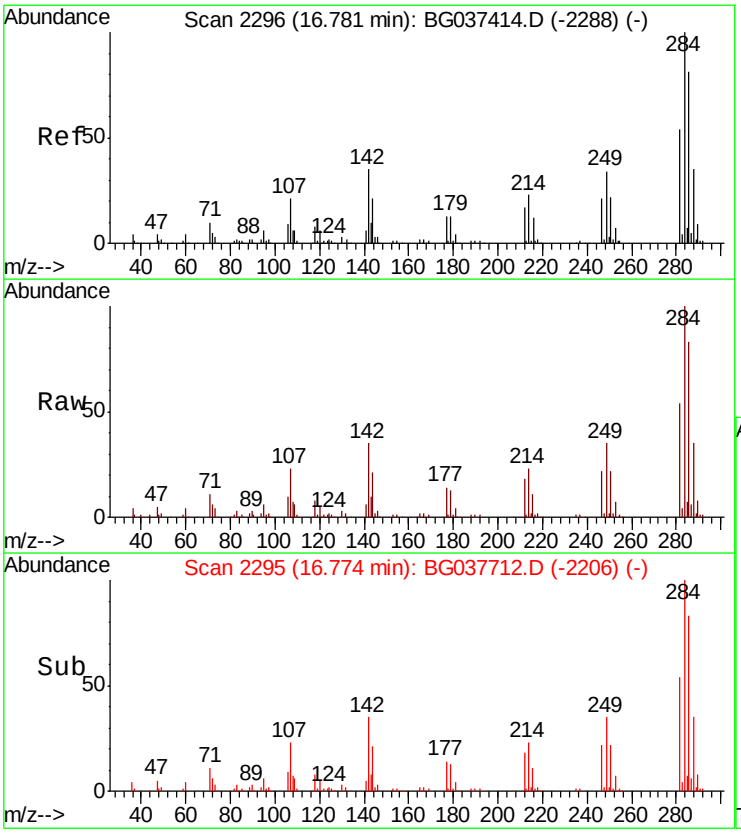
#67
4-Bromophenyl-phenylether
Concen: 36.518 ng
RT: 16.66 min Scan# 2276
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 158497

Ion	Ratio	Lower	Upper
248	100		
250	98.7	77.0	115.6
141	71.5	55.5	83.3

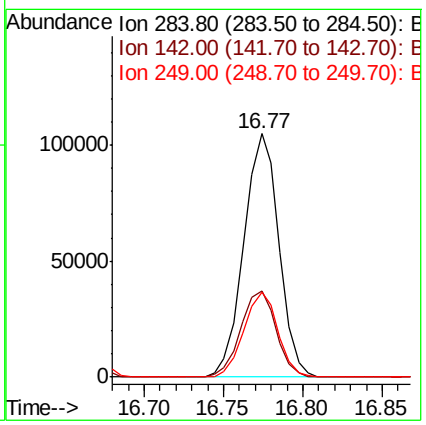


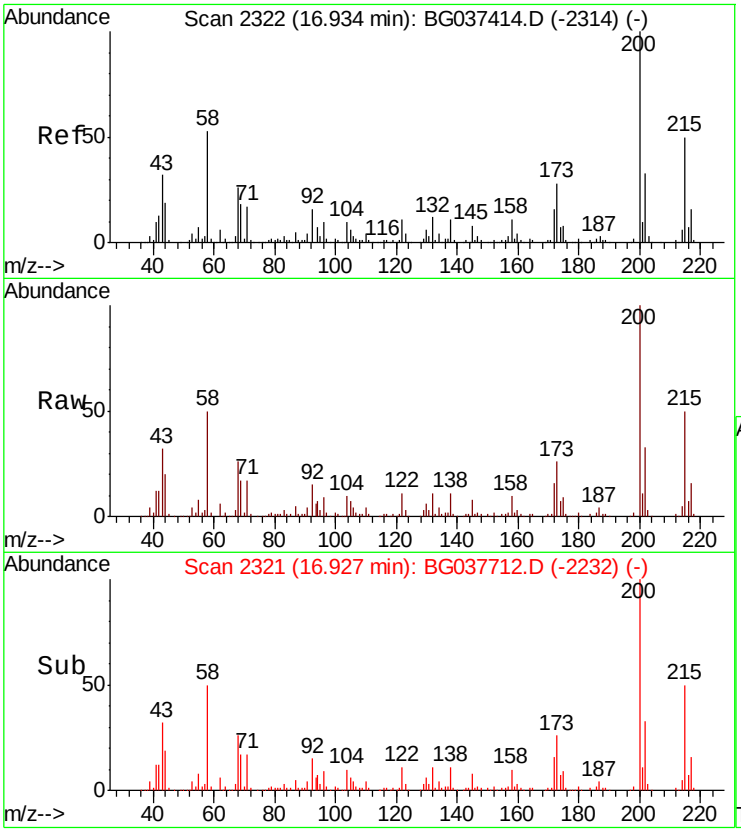


#68
Hexachlorobenzene
Concen: 35.734 ng
RT: 16.77 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:284 Resp: 160744

Ion	Ratio	Lower	Upper
284	100		
142	35.3	28.1	42.1
249	37.0	29.8	44.8



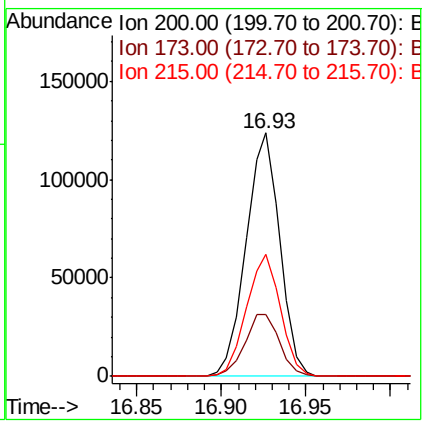


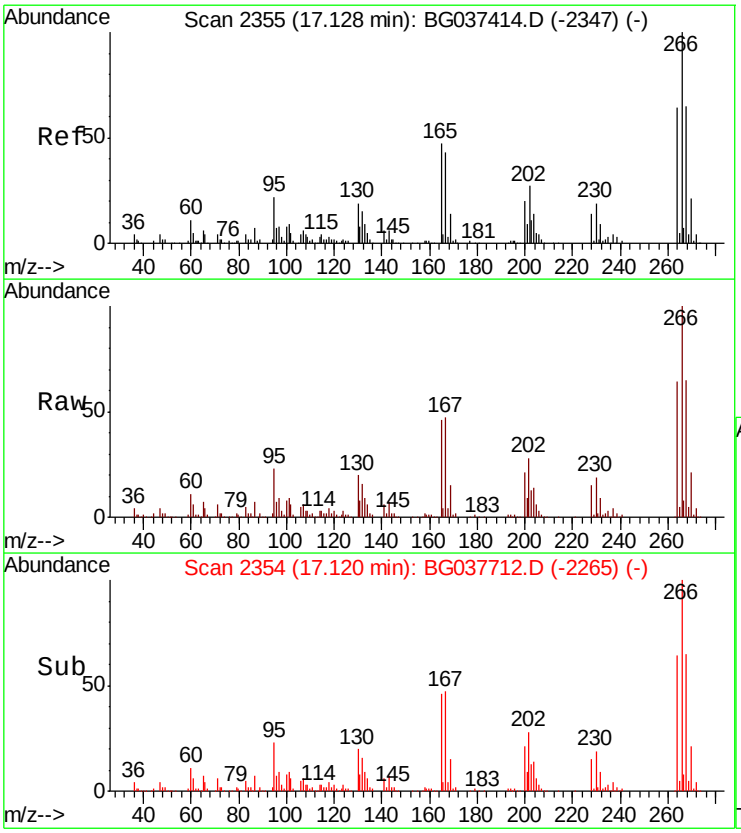
#69
Atrazine
Concen: 39.893 ng
RT: 16.93 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 171475

Ion	Ratio	Lower	Upper
200	100		
173	25.5	6.1	46.1
215	50.3	30.8	70.8

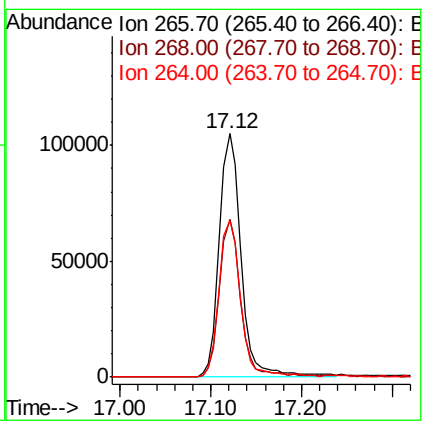


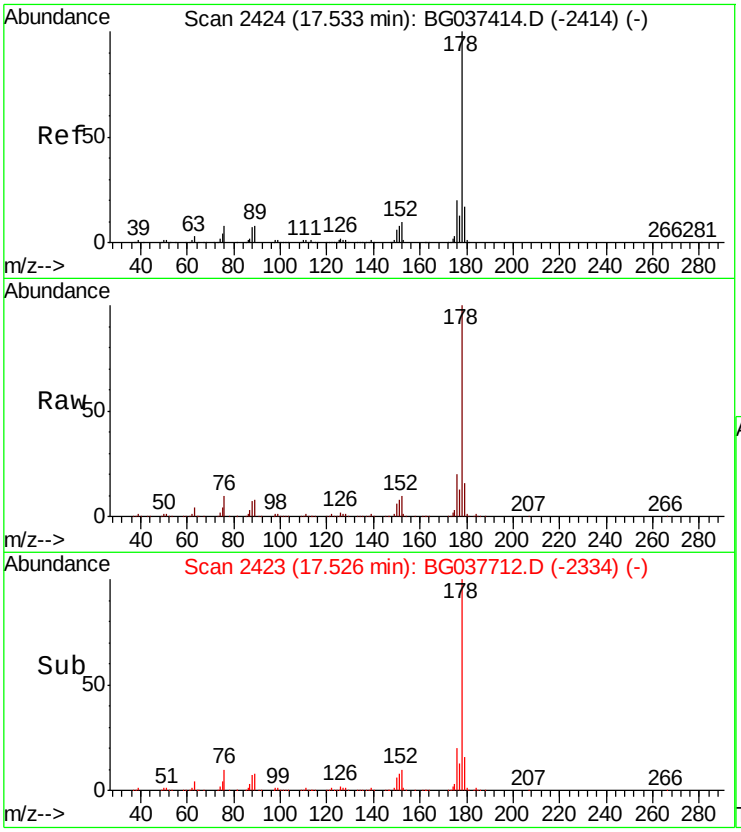


#70
Pentachlorophenol
Concen: 58.576 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:266 Resp: 176497

Ion	Ratio	Lower	Upper
266	100		
268	69.6	55.0	82.6
264	69.5	58.9	88.3



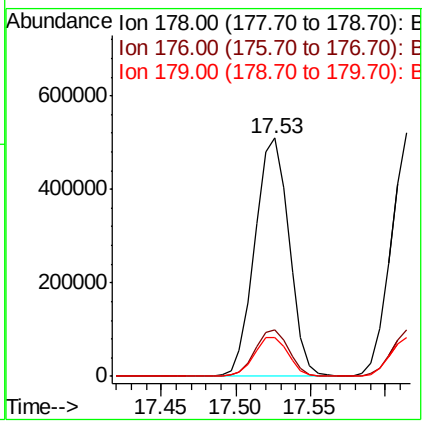


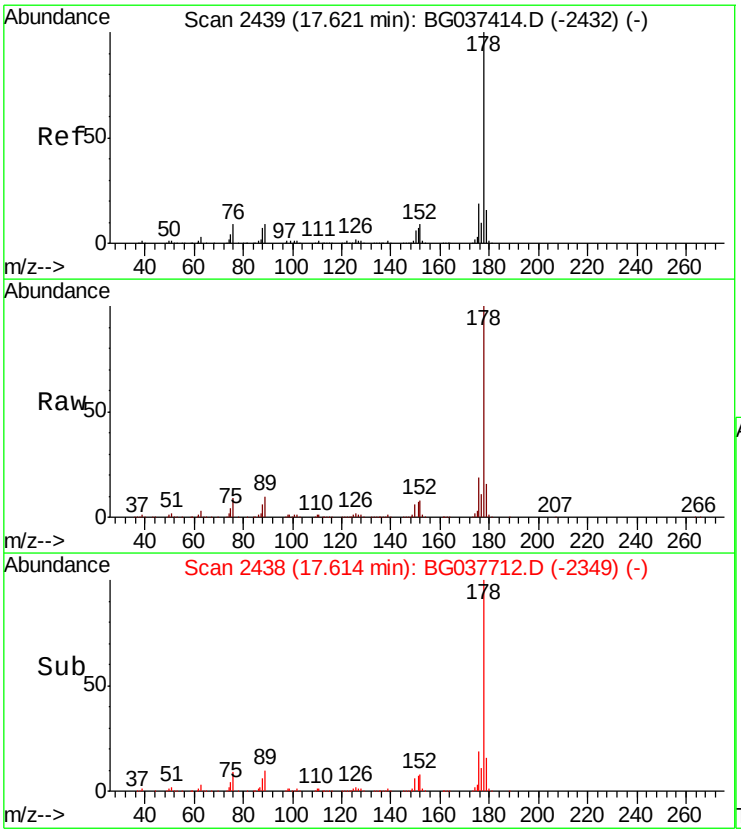
#71
Phenanthrene
Concen: 40.234 ng
RT: 17.53 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 808182

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.1	24.1
179	16.5	13.0	19.4

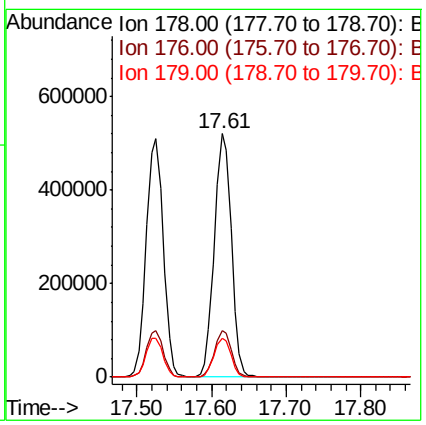


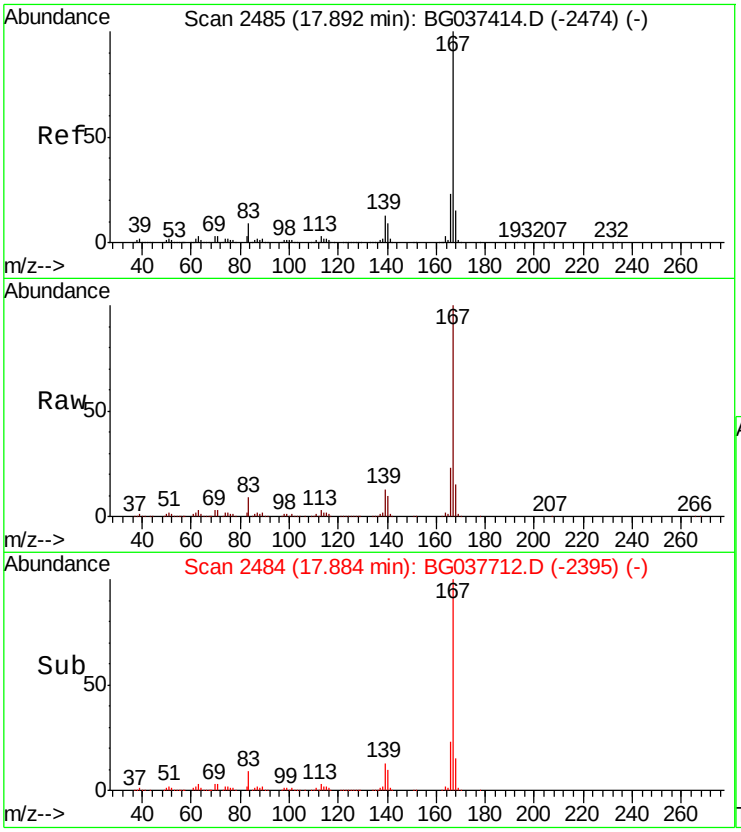


#72
Anthracene
Concen: 41.830 ng
RT: 17.61 min Scan# 2438
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:178 Resp: 824580

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.4
179	16.1	12.8	19.2



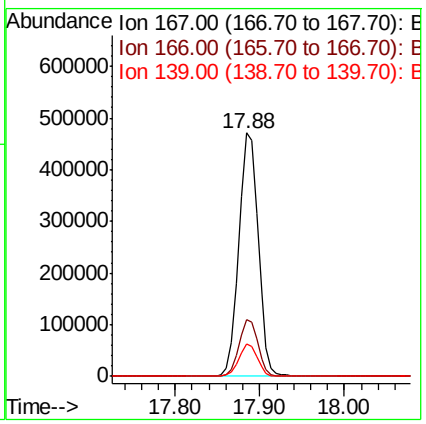


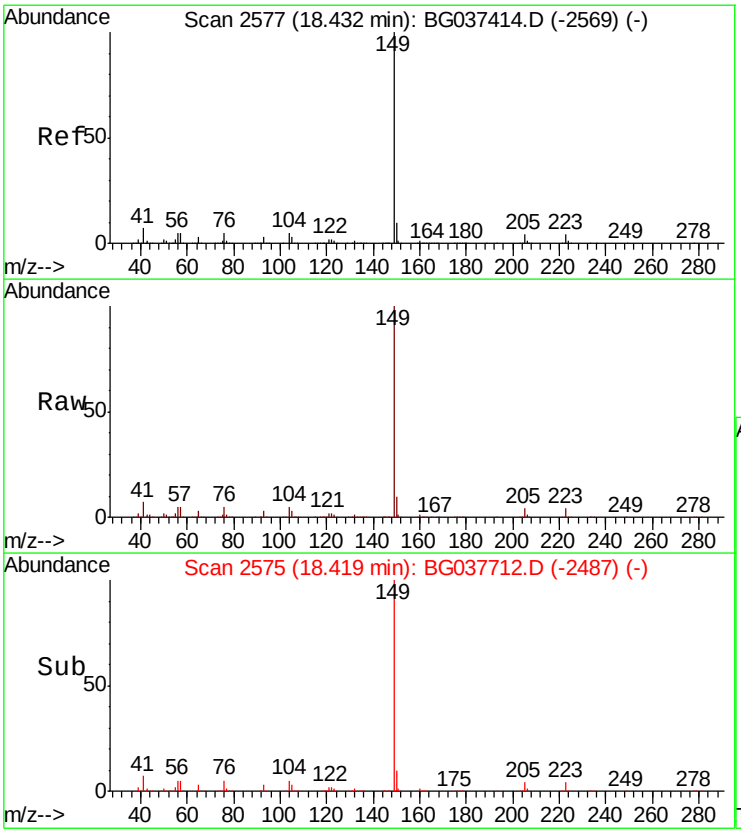
#73
Carbazole
Concen: 37.797 ng
RT: 17.88 min Scan# 2484
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 745298

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.3	27.5
139	13.3	10.5	15.7

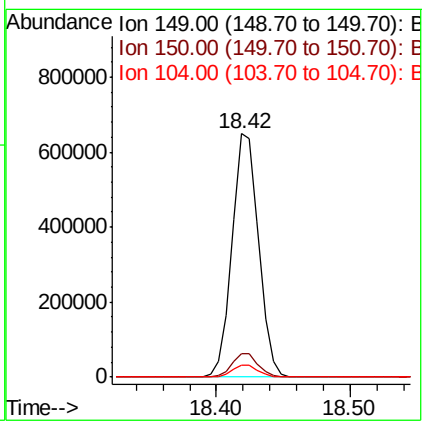


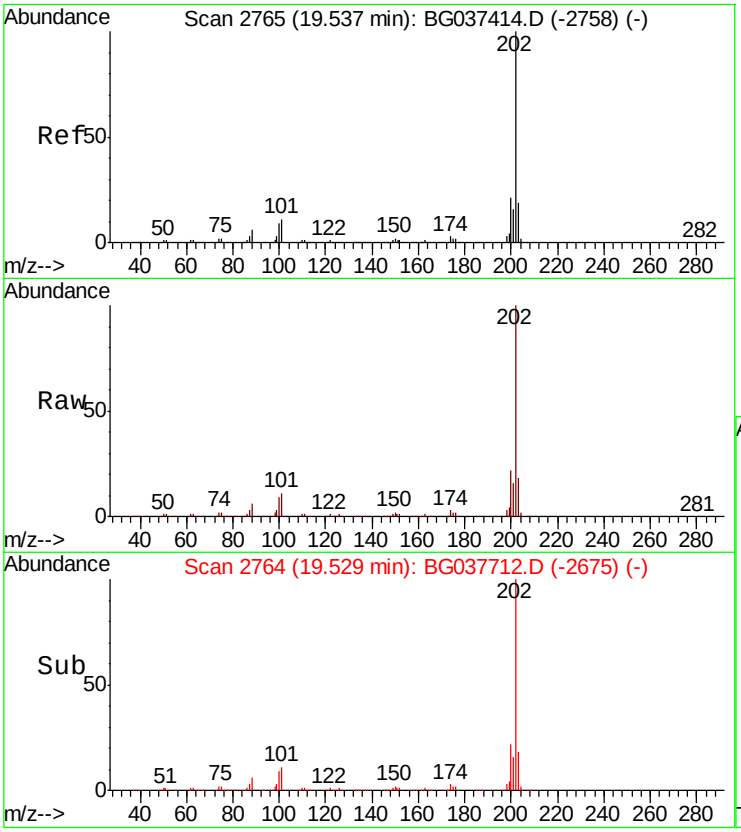


#74
Di-n-butylphthalate
Concen: 41.009 ng
RT: 18.42 min Scan# 2575
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:149 Resp: 899537

Ion	Ratio	Lower	Upper
149	100		
150	9.8	8.2	12.2
104	5.1	4.0	6.0



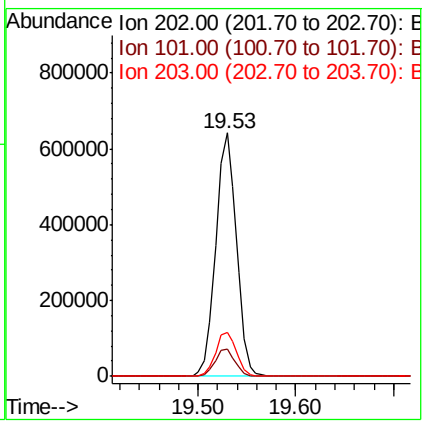


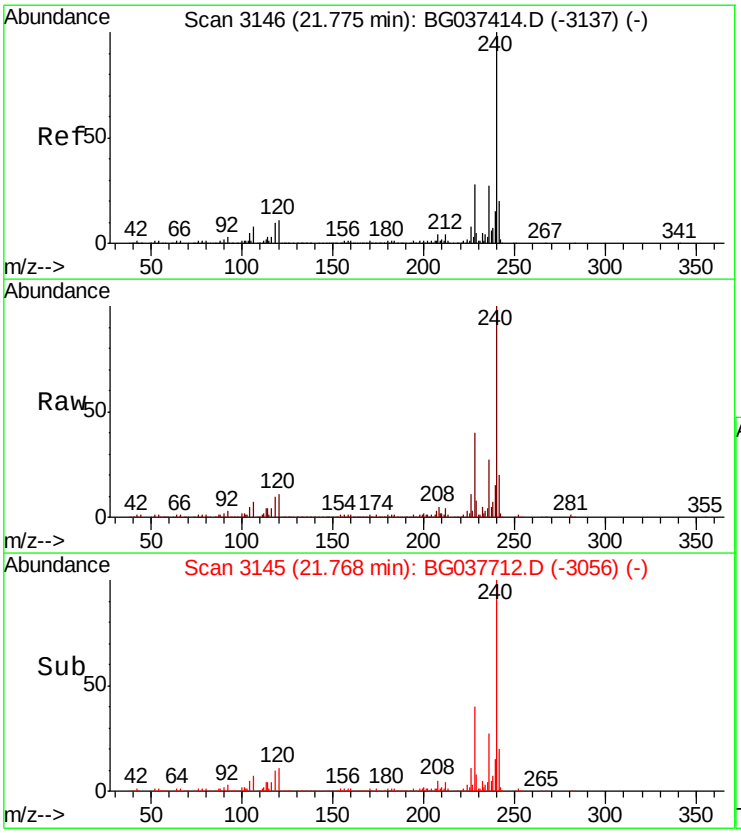
#75
Fluoranthene
Concen: 41.152 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 937541

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	30.7
203	18.3	0.0	38.5

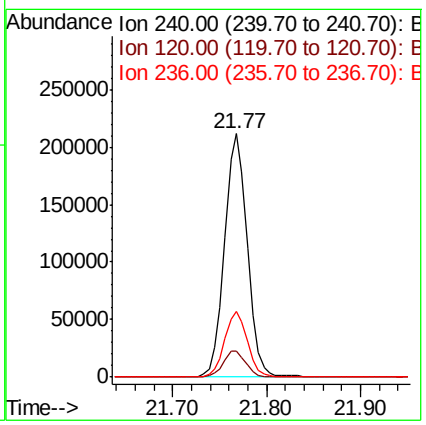


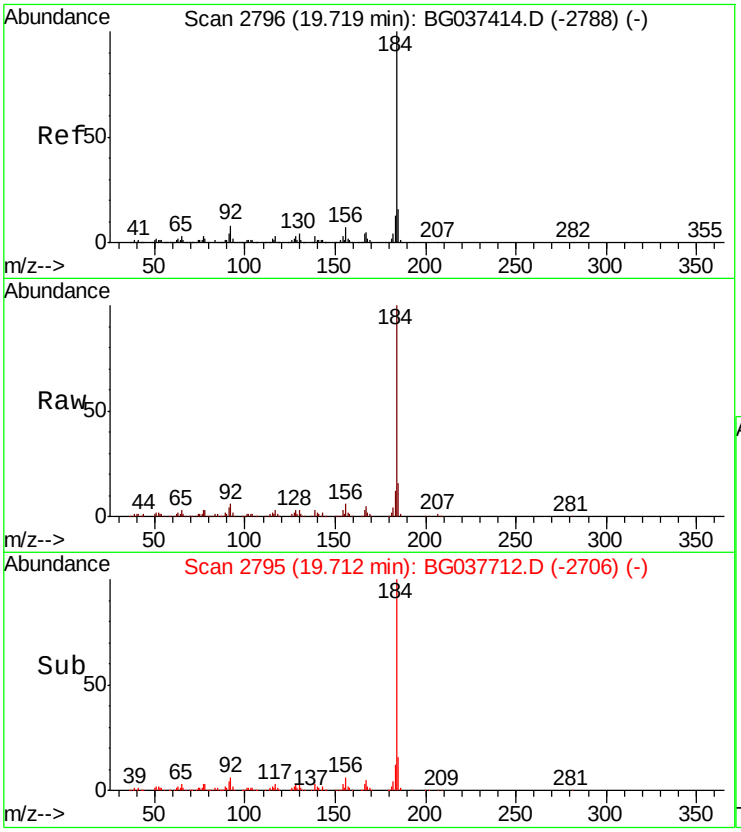


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:240 Resp: 355125

Ion	Ratio	Lower	Upper
240	100		
120	10.6	8.1	12.1
236	26.9	21.4	32.0



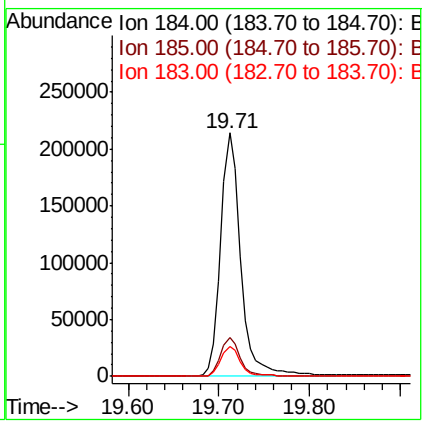


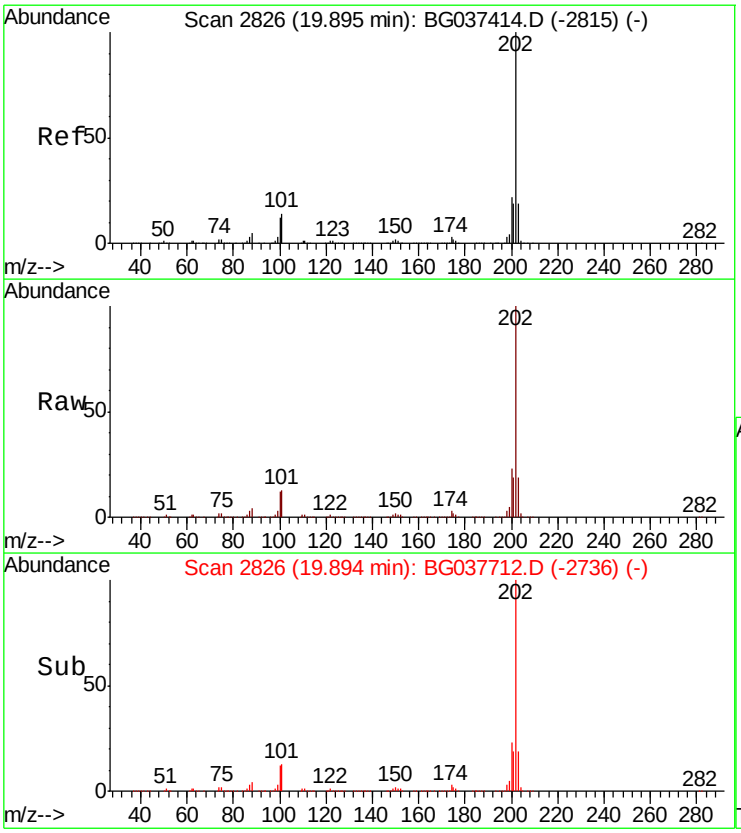
#77
Benzidine
Concen: 27.446 ng
RT: 19.71 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 331410

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	18.8
183	12.0	10.2	15.2

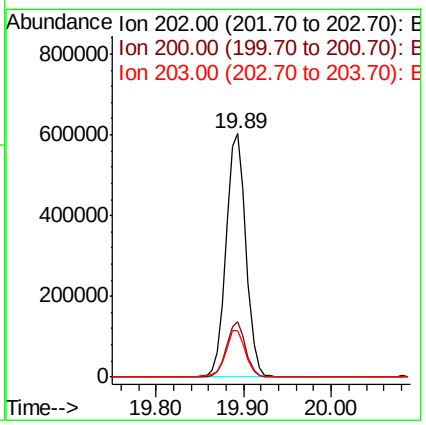


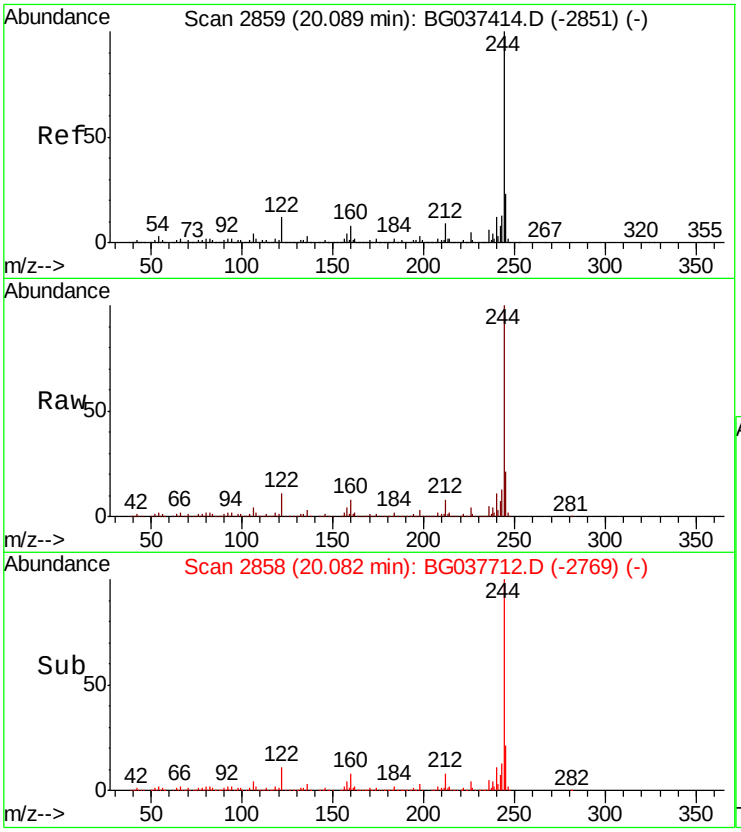


#78
Pyrene
Concen: 40.275 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:202 Resp: 934994

Ion	Ratio	Lower	Upper
202	100		
200	22.5	17.8	26.6
203	19.0	15.2	22.8



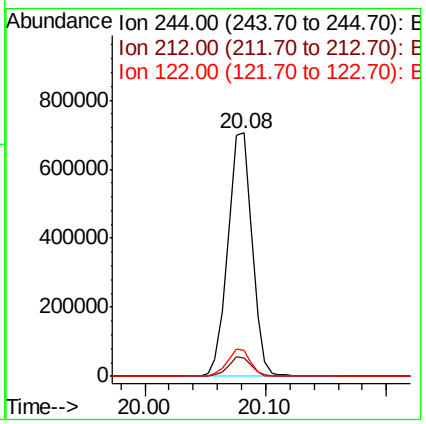


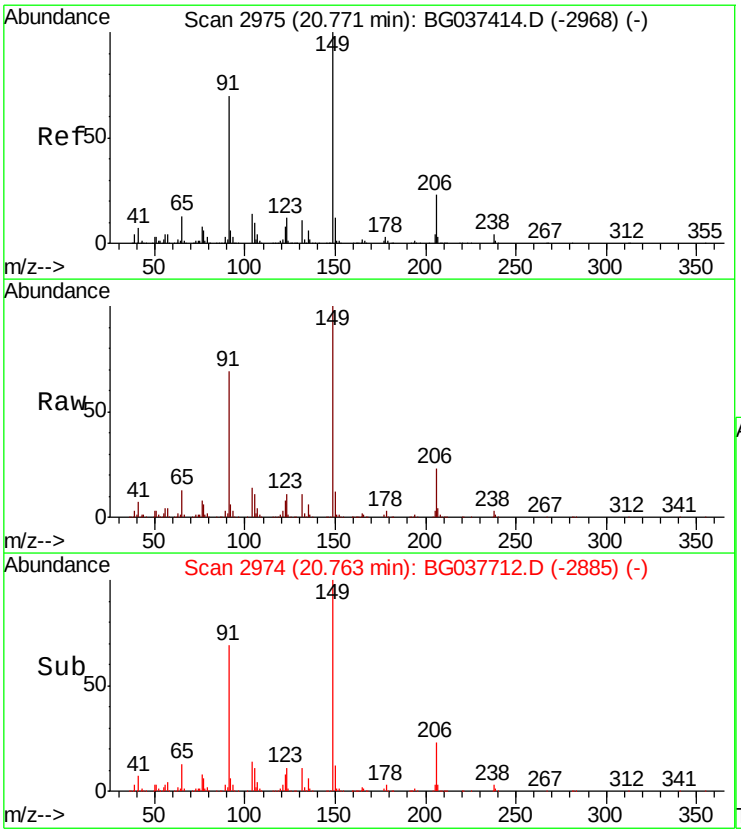
#79
Terphenyl-d14
Concen: 59.455 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 988124

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.5	9.7
122	10.7	9.0	13.4

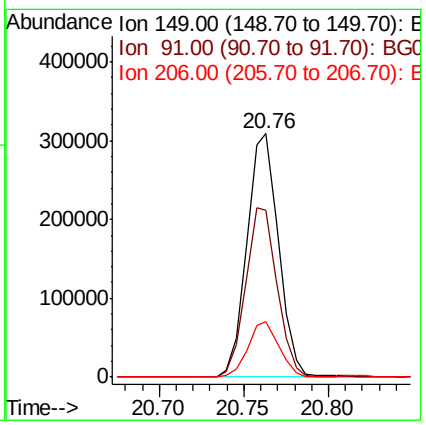


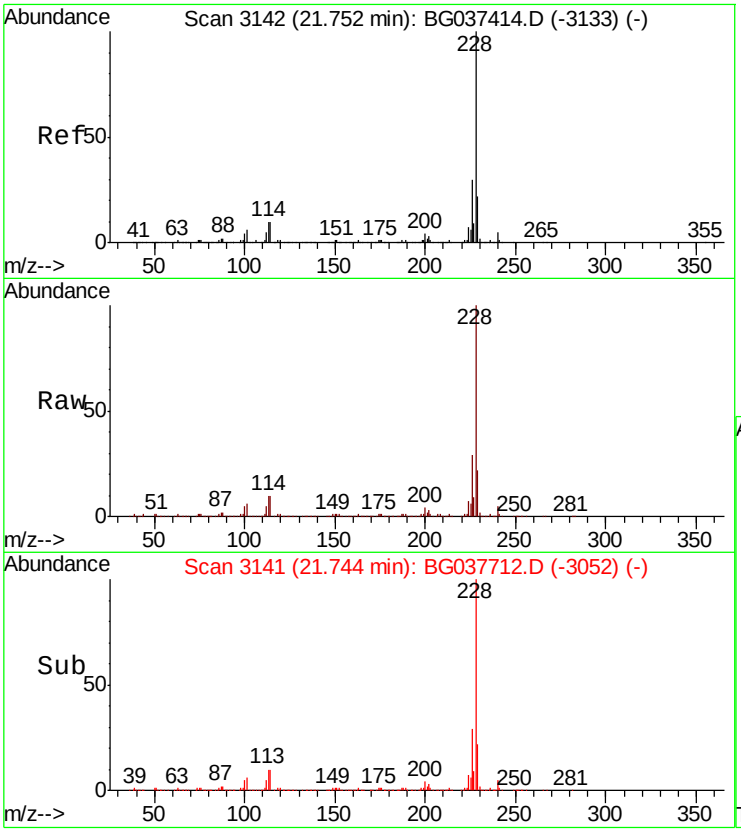


#80
Butylbenzylphthalate
Concen: 42.459 ng
RT: 20.76 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:149 Resp: 403401

Ion	Ratio	Lower	Upper
149	100		
91	68.6	57.0	85.4
206	23.0	17.8	26.6



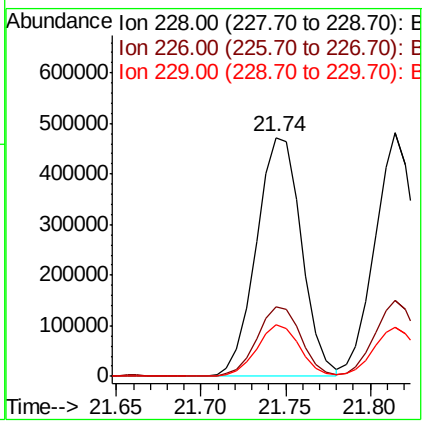


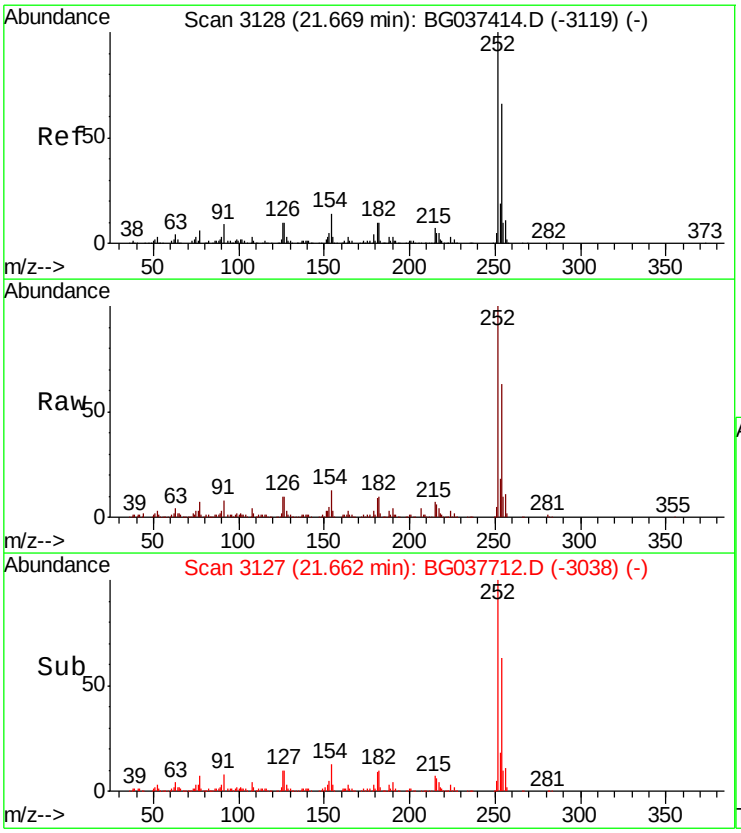
#81
Benzo(a)anthracene
Concen: 41.799 ng
RT: 21.74 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 878008

Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	33.8
229	21.9	16.3	24.5

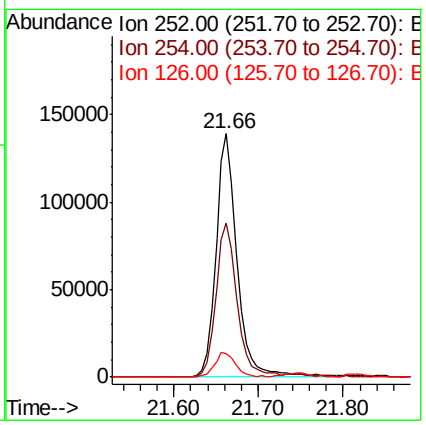


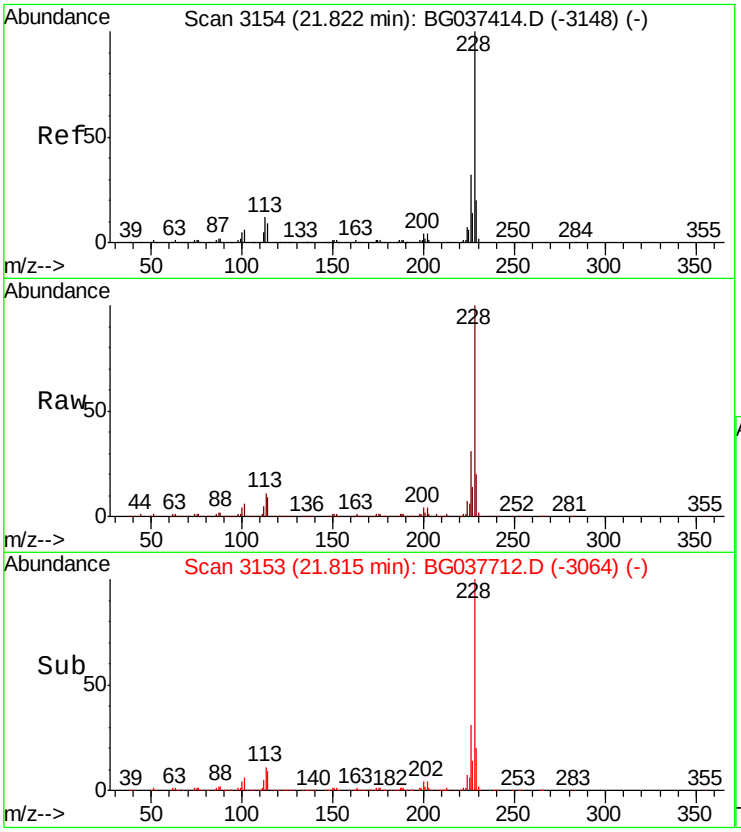


#82
3,3'-Dichlorobenzidine
Concen: 29.797 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:252 Resp: 242601

Ion	Ratio	Lower	Upper
252	100		
254	63.1	52.0	78.0
126	9.8	8.2	12.4



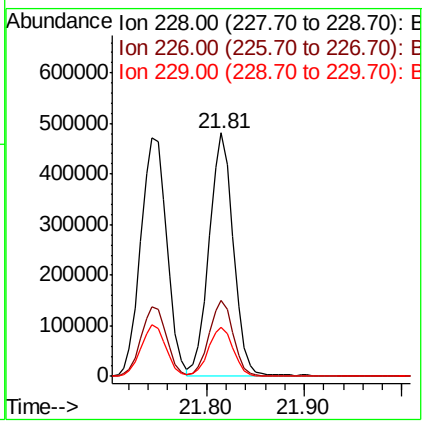


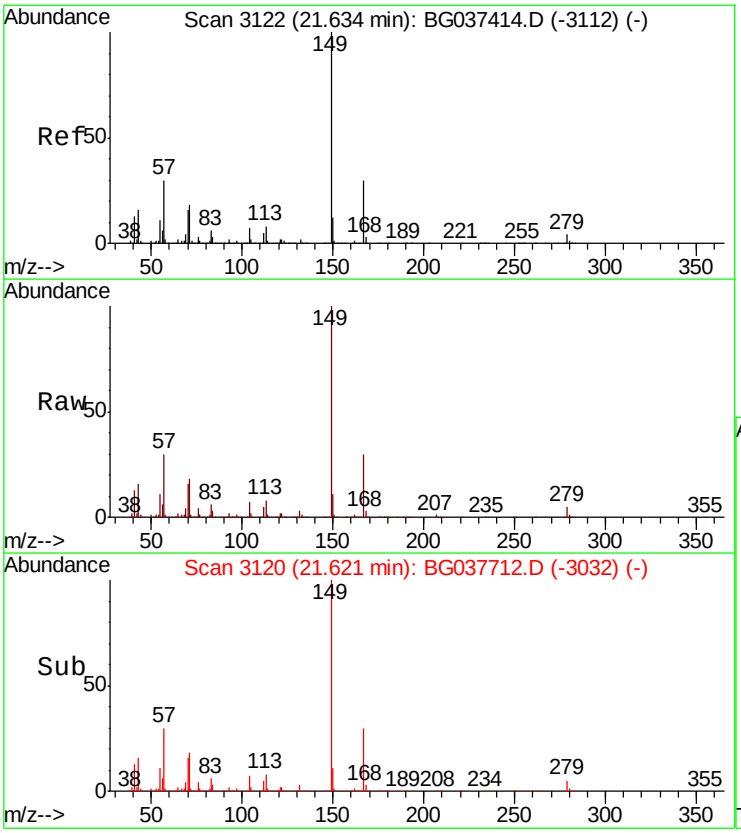
#83
Chrysene
Concen: 40.772 ng
RT: 21.81 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 823513

Ion	Ratio	Lower	Upper
228	100		
226	31.2	25.7	38.5
229	20.3	16.5	24.7

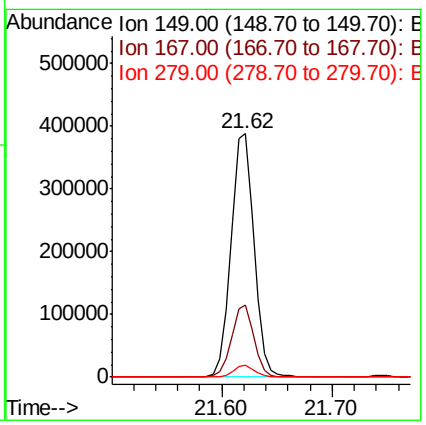


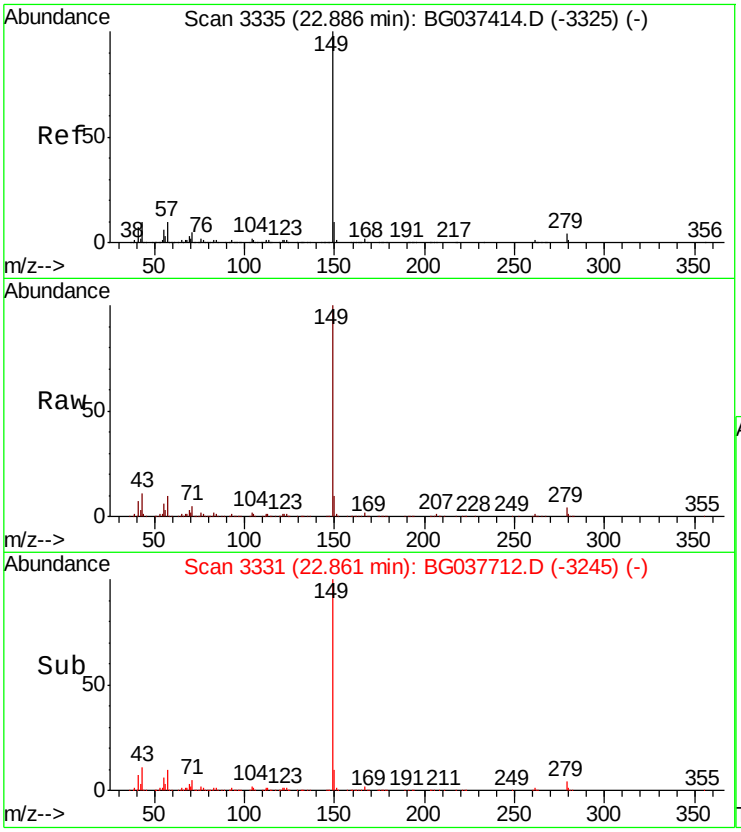


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.720 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:149 Resp: 568926

Ion	Ratio	Lower	Upper
149	100		
167	29.8	23.0	34.4
279	4.8	3.6	5.4



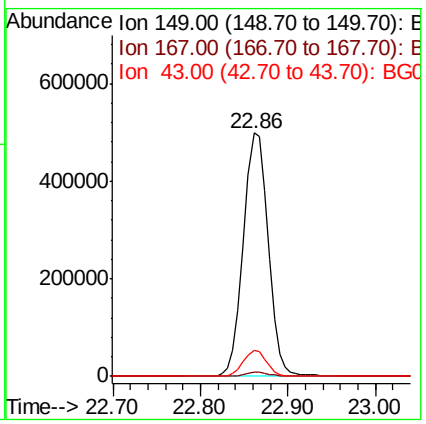


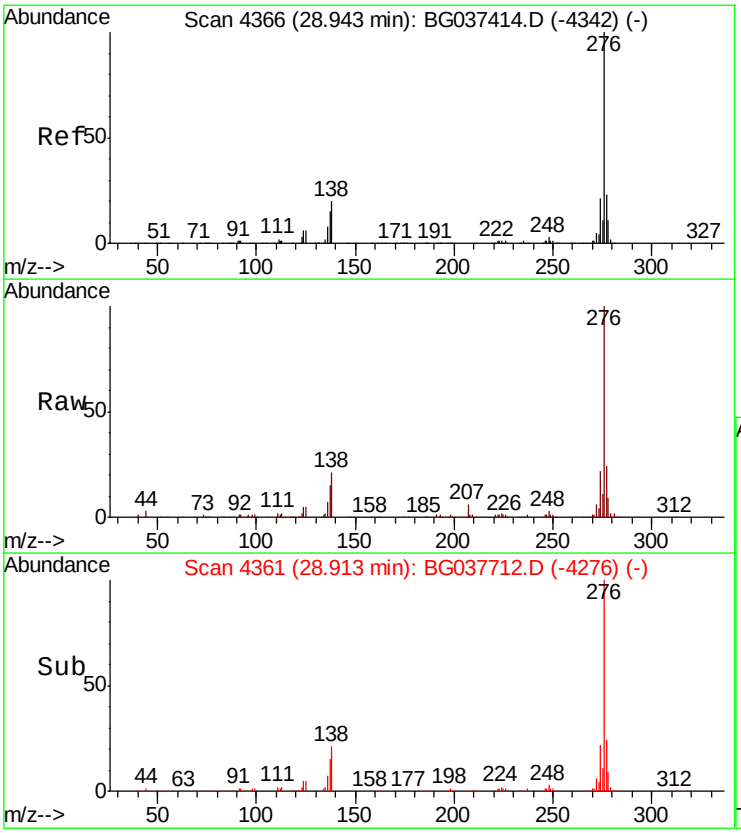
#85
Di-n-octyl phthalate
Concen: 44.045 ng
RT: 22.86 min Scan# 3331
Delta R.T. -0.02 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 956506

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.1	8.7	13.1

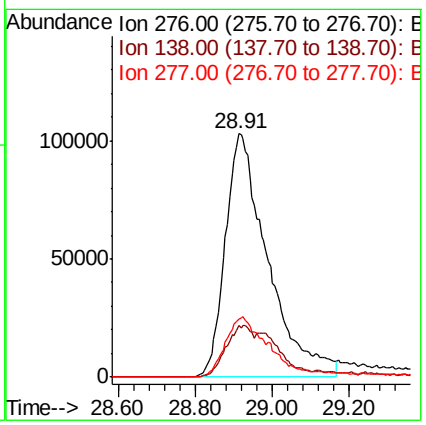


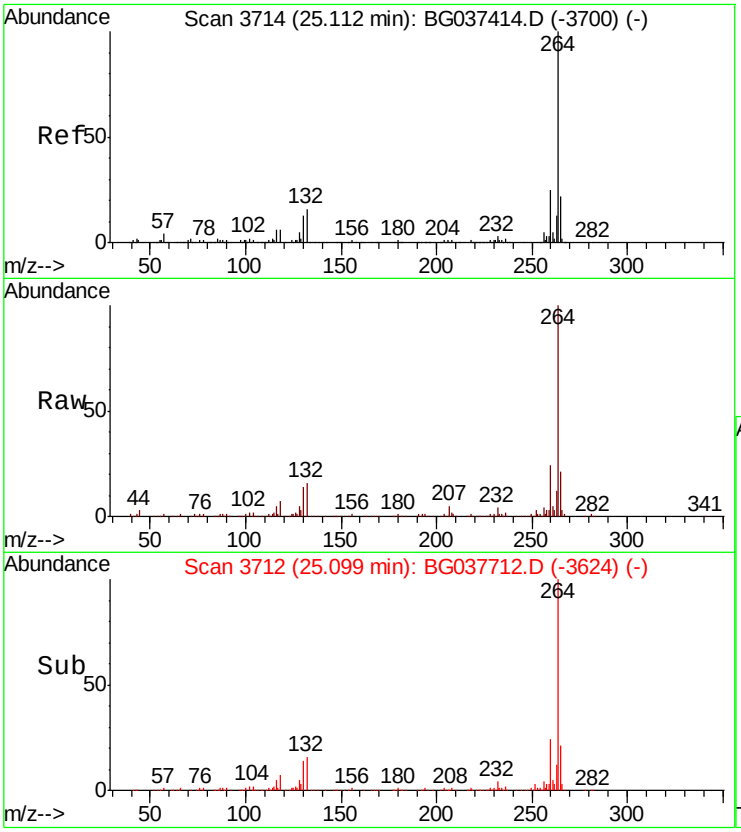


#86
Indeno(1,2,3-cd)pyrene
Concen: 36.482 ng
RT: 28.91 min Scan# 4361
Delta R.T. -0.03 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:276 Resp: 790330

Ion	Ratio	Lower	Upper
276	100		
138	13.3	12.0	18.0
277	24.8	20.6	30.8



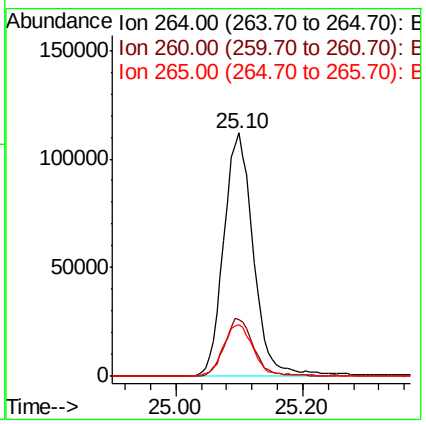


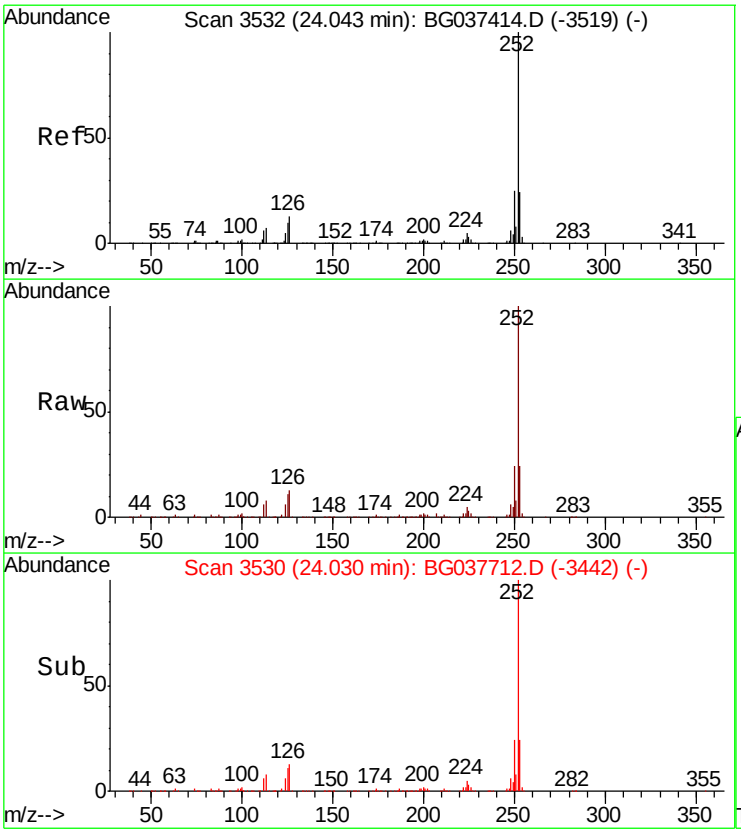
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3712
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 361774

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.2	27.4
265	21.1	17.9	26.9

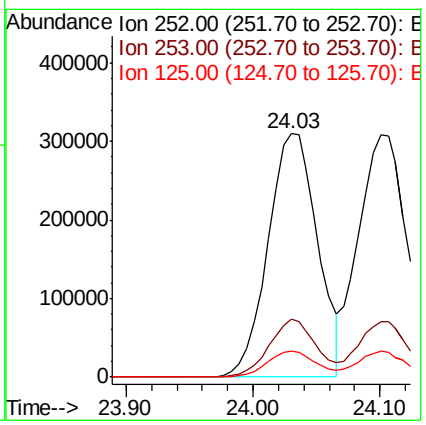


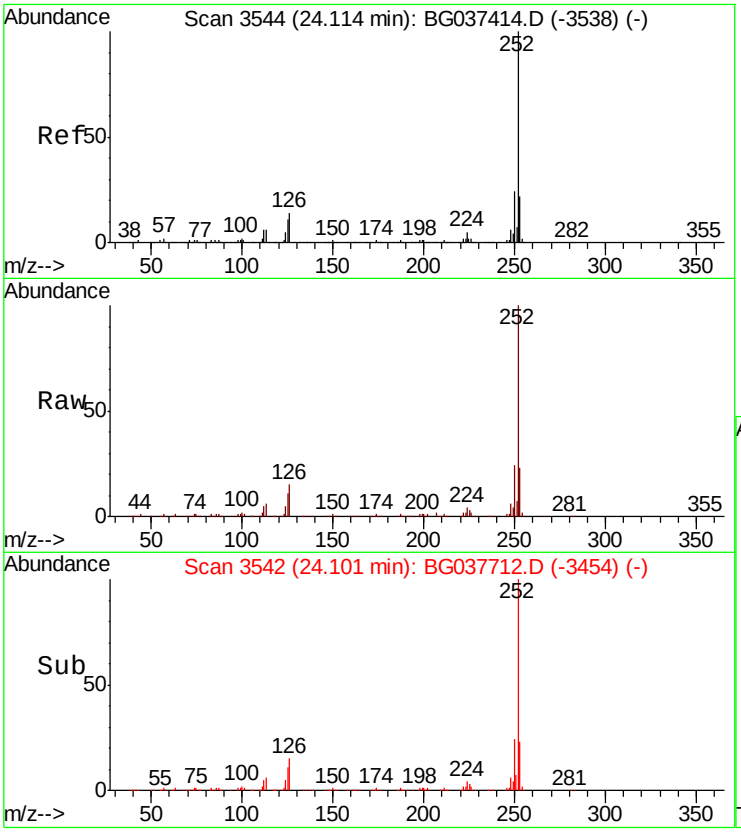


#88
Benzo(b)fluoranthene
Concen: 42.390 ng
RT: 24.03 min Scan# 3530
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:252 Resp: 840764

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.2	27.2
125	10.7	7.8	11.6



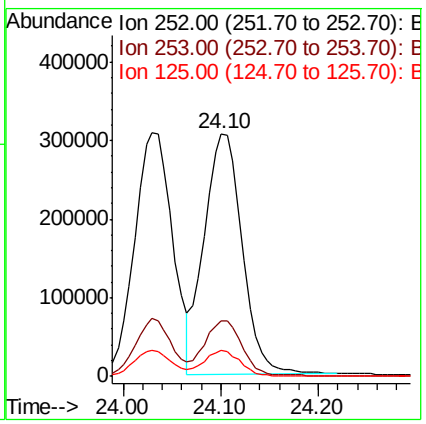


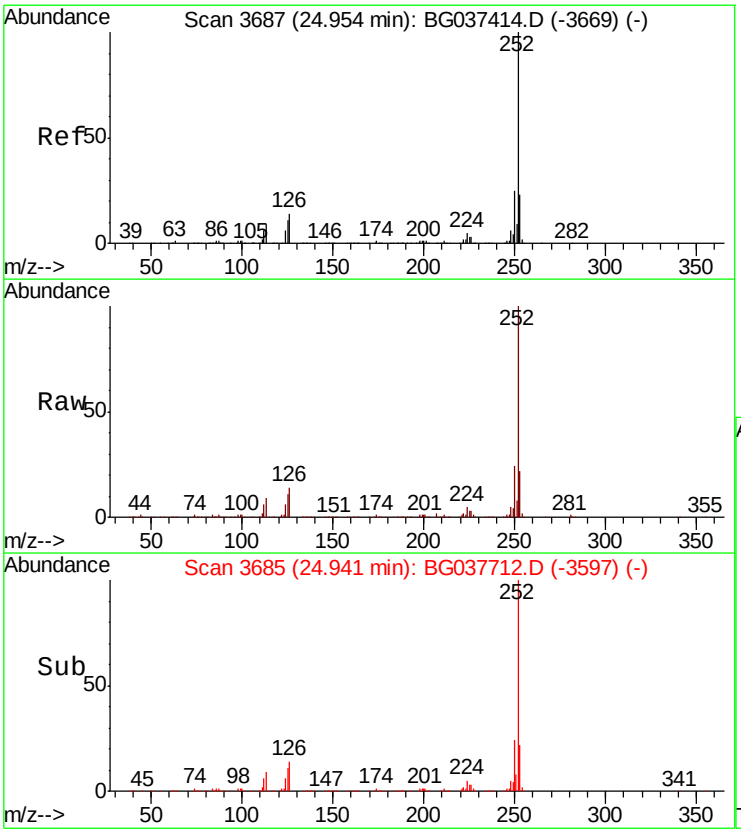
#89
Benzo(k)fluoranthene
Concen: 42.715 ng
RT: 24.10 min Scan# 3542
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 830025

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	10.9	7.4	11.0

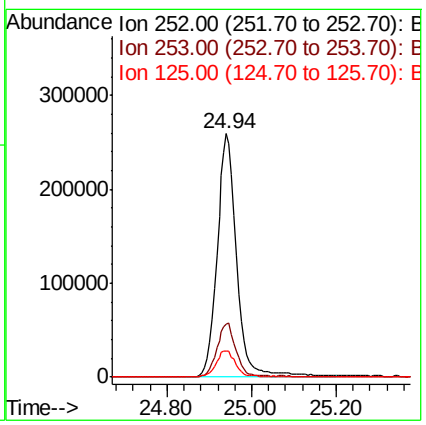


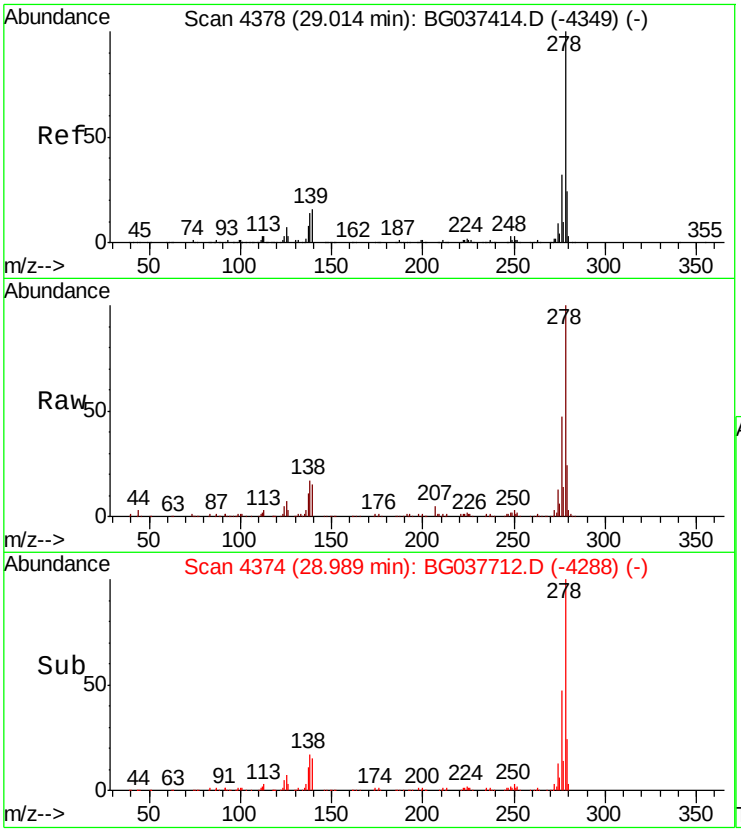


#90
Benzo(a)pyrene
Concen: 44.220 ng
RT: 24.94 min Scan# 3685
Delta R.T. -0.01 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:252 Resp: 833399

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.4	26.2
125	10.8	9.0	13.6



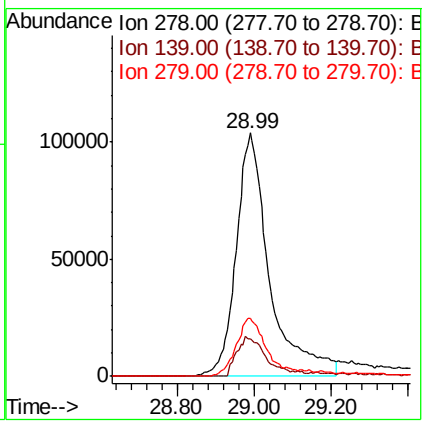


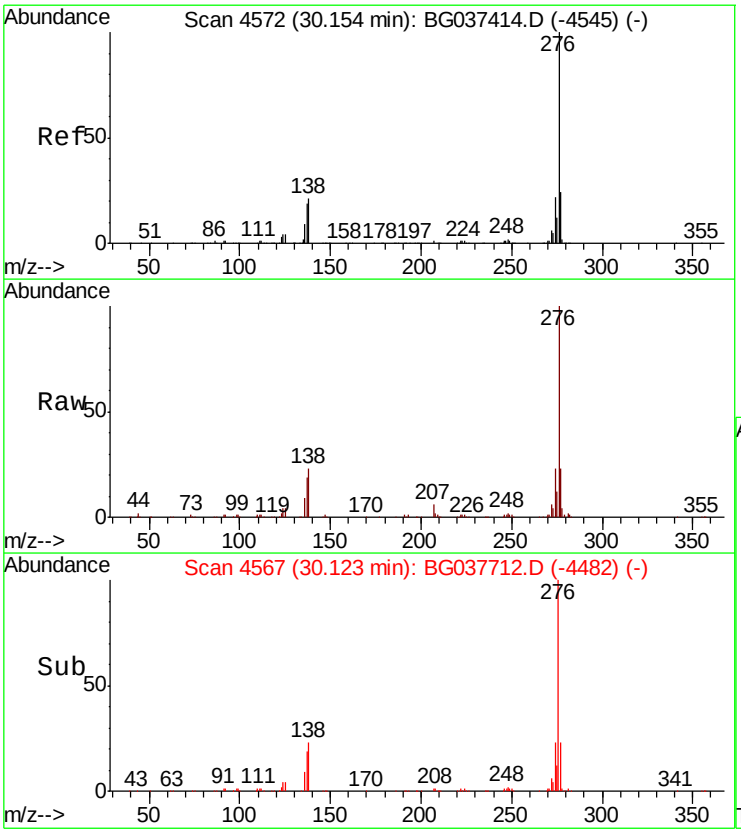
#91
Dibenzo(a,h)anthracene
Concen: 36.114 ng
RT: 28.99 min Scan# 4374
Delta R.T. -0.02 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 627827

Ion	Ratio	Lower	Upper
278	100		
139	15.5	11.5	17.3
279	24.0	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 35.792 ng
RT: 30.12 min Scan# 4567
Delta R.T. -0.03 min
Lab File: BG037712.D
Acq: 1 Nov 2018 10:38

Tgt Ion:276 Resp: 629514

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.9	28.3
138	22.5	17.2	25.8