Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037618.D
Acq On : 29 Oct 2018 11:56
Operator : JU/SJ
Sample : PB114233BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 29 14:35:09 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	48918	20.00	ng		0.00
21) Naphthalene-d8	10.92	136	222059	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	150723	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	371367	20.00	ng		0.00
76) Chrysene-d12	21.77	240	338806	20.00	ng		0.00
87) Perylene-d12	25.10	264	351556	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	460613	157.42	ng		0.00
7) Phenol-d6	7.25	99	651678	147.29	ng		0.00
23) Nitrobenzene-d5	9.28	82	303563	76.58	ng		0.00
42) 2,4,6-Tribromophenol	16.22	330	243136	147.90	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	747881	74.82	ng		-0.01
79) Terphenyl-d14	20.08	244	1170092	73.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	47796	32.211	ng		96
3) Pyridine	3.93	79	136917	36.609	ng		94
4) n-Nitrosodimethylamine	3.85	42	59141	44.397	ng	#	91
6) Aniline	7.43	93	172620	31.981	ng		97
8) 2-Chlorophenol	7.66	128	151627	44.297	ng		99
9) Benzaldehyde	7.24	77	80223	28.986	ng		98
10) Phenol	7.28	94	206146	44.159	ng		97
11) bis(2-Chloroethyl)ether	7.52	93	140995	39.767	ng		95
12) 1,3-Dichlorobenzene	7.99	146	150892	39.597	ng		98
13) 1,4-Dichlorobenzene	8.14	146	151441	38.851	ng		99
14) 1,2-Dichlorobenzene	8.46	146	144869	38.636	ng		99
15) Benzyl Alcohol	8.34	79	135694	41.507	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.63	45	256313	40.402	ng		99
17) 2-Methylphenol	8.53	107	139523	45.208	ng		99
18) Hexachloroethane	9.18	117	53248	40.070	ng		97
19) n-Nitroso-di-n-propylamine	8.91	70	114218	37.489	ng		95
20) 3+4-Methylphenols	8.86	107	190731	43.225	ng		99
22) Acetophenone	8.93	105	220855	39.657	ng	#	98
24) Nitrobenzene	9.33	77	168989	41.037	ng		95
25) Isophorone	9.84	82	329532	45.497	ng		97
26) 2-Nitrophenol	10.03	139	78472	42.300	ng		98
27) 2,4-Dimethylphenol	10.07	122	166492	50.265	ng		98
28) bis(2-Chloroethoxy)methane	10.32	93	202310	42.633	ng		97
29) 2,4-Dichlorophenol	10.56	162	165880	44.979	ng		97
30) 1,2,4-Trichlorobenzene	10.78	180	155331	38.731	ng		97
31) Naphthalene	10.98	128	473156	43.381	ng		99
32) Benzoic acid	10.20	122	92861	43.164	ng		99
33) 4-Chloroaniline	11.08	127	121091	23.629	ng		96
34) Hexachlorobutadiene	11.24	225	88918	37.409	ng		96
35) Caprolactam	11.87	113	39143	26.464	ng		94
36) 4-Chloro-3-methylphenol	12.19	107	183798	44.192	ng		99
37) 2-Methylnaphthalene	12.57	142	357518	44.967	ng		100
38) 1-Methylnaphthalene	12.79	142	344137	44.570	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	177812	36.575	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037618.D
Acq On : 29 Oct 2018 11:56
Operator : JU/SJ
Sample : PB114233BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 29 14:35:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.90	237	212954	91.700 ng		98
43) 2,4,6-Trichlorophenol	13.17	196	138191	42.547 ng		98
44) 2,4,5-Trichlorophenol	13.24	196	156270	44.190 ng		98
46) 1,1'-Biphenyl	13.57	154	464992	37.252 ng		98
47) 2-Chloronaphthalene	13.62	162	373723	39.574 ng		98
48) 2-Nitroaniline	13.83	65	125683	43.887 ng		89
49) Acenaphthylene	14.46	152	626373	44.093 ng		99
50) Dimethylphthalate	14.18	163	493474	42.321 ng		100
51) 2,6-Dinitrotoluene	14.31	165	108865	42.204 ng		99
52) Acenaphthene	14.80	154	361924	41.368 ng		100
53) 3-Nitroaniline	14.65	138	94804	33.107 ng	#	93
54) 2,4-Dinitrophenol	14.85	184	70231	68.096 ng		91
55) Dibenzofuran	15.14	168	591106	40.779 ng		99
56) 4-Nitrophenol	14.94	139	259483	122.420 ng		98
57) 2,4-Dinitrotoluene	15.10	165	158713	46.873 ng	#	95
58) Fluorene	15.78	166	478999	44.128 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	134720	44.495 ng		98
60) Diethylphthalate	15.54	149	509465	42.558 ng		100
61) 4-Chlorophenyl-phenylether	15.77	204	252783	39.954 ng		98
62) 4-Nitroaniline	15.81	138	123638	43.451 ng		95
63) Azobenzene	16.06	77	485429	42.501 ng		98
65) 4,6-Dinitro-2-methylphenol	15.85	198	69174	37.712 ng		97
66) n-Nitrosodiphenylamine	15.99	169	447613	40.070 ng		99
67) 4-Bromophenyl-phenylether	16.66	248	157479	38.615 ng		97
68) Hexachlorobenzene	16.78	284	160216	37.906 ng		98
69) Atrazine	16.93	200	164518	40.734 ng		99
70) Pentachlorophenol	17.12	266	185518	65.527 ng		96
71) Phenanthrene	17.53	178	810082	42.920 ng		100
72) Anthracene	17.62	178	819961	44.269 ng		98
73) Carbazole	17.89	167	749005	40.426 ng		99
74) Di-n-butylphthalate	18.43	149	887033	43.038 ng		99
75) Fluoranthene	19.53	202	944323	44.113 ng		99
77) Benzidine	19.71	184	372156	32.304 ng		99
78) Pyrene	19.90	202	942662	42.561 ng		99
80) Butylbenzylphthalate	20.77	149	400415	44.174 ng		99
81) Benzo(a)anthracene	21.75	228	883908	44.107 ng		98
82) 3,3'-Dichlorobenzidine	21.66	252	228289	29.390 ng		99
83) Chrysene	21.82	228	821617	42.637 ng		98
84) Bis(2-ethylhexyl)phthalate	21.62	149	560691	44.129 ng		99
85) Di-n-octyl phthalate	22.87	149	937037	45.227 ng		98
86) Indeno(1,2,3-cd)pyrene	28.92	276	836260	40.461 ng	#	95
88) Benzo(b)fluoranthene	24.04	252	864081	44.832 ng		99
89) Benzo(k)fluoranthene	24.11	252	834011	44.167 ng		97
90) Benzo(a)pyrene	24.95	252	834157	45.547 ng		99
91) Dibenzo(a,h)anthracene	28.99	278	650659	38.515 ng		98
92) Benzo(g,h,i)perylene	30.12	276	660728	38.659 ng		100

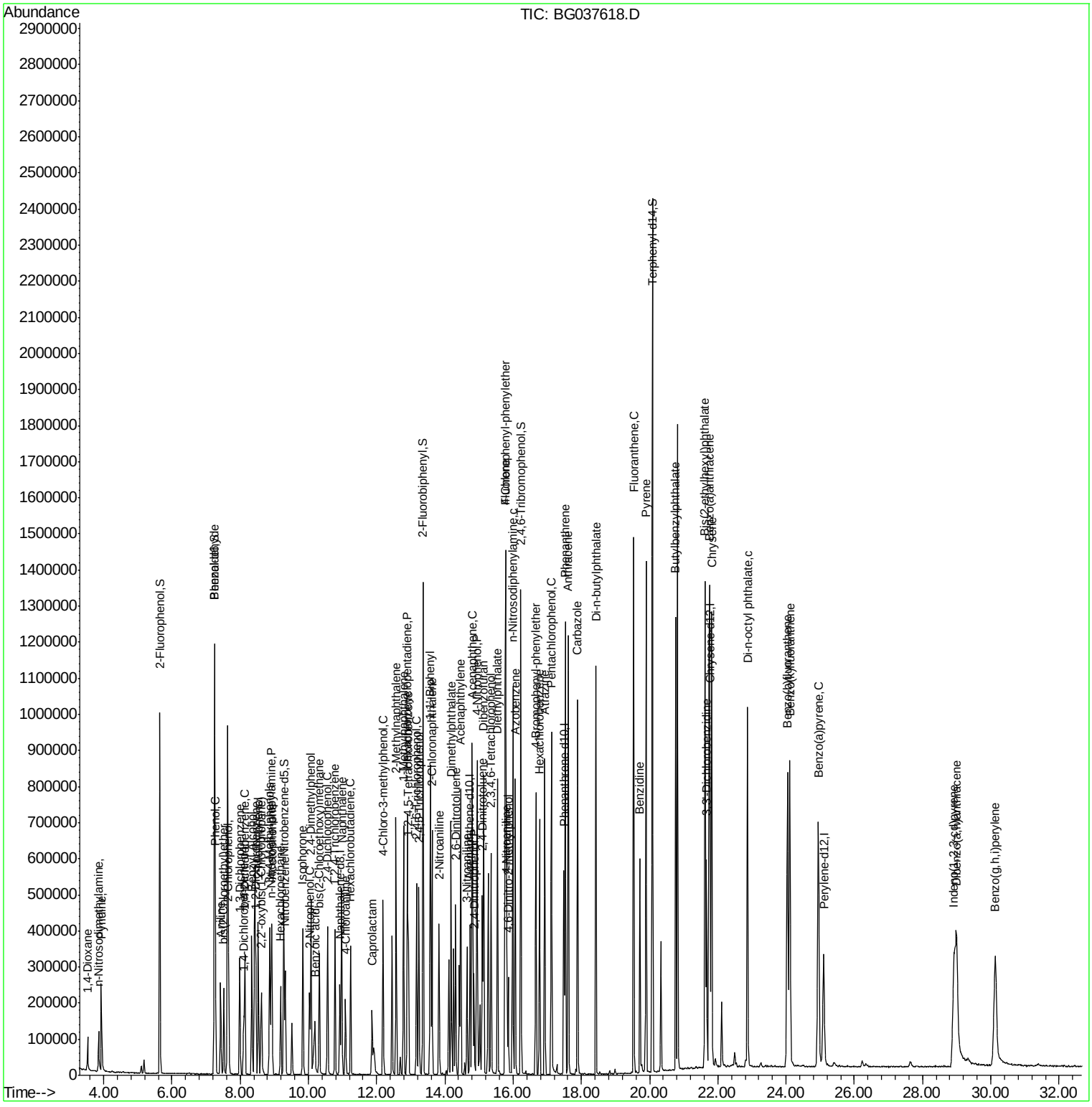
(#) = qualifier out of range (m) = manual integration (+) = signals summed

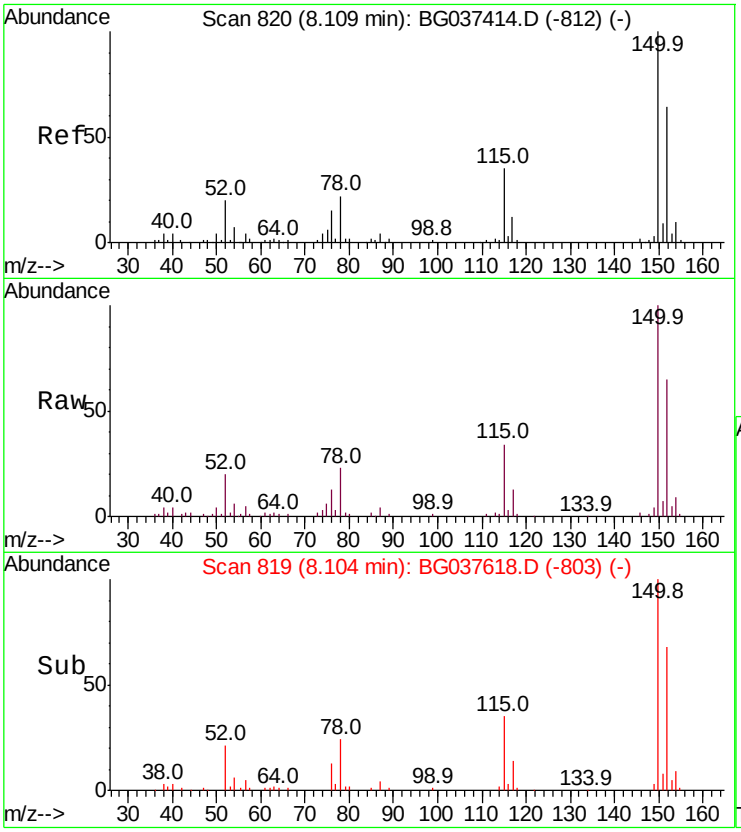
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037618.D
Acq On : 29 Oct 2018 11:56
Operator : JU/SJ
Sample : PB114233BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 29 14:35:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



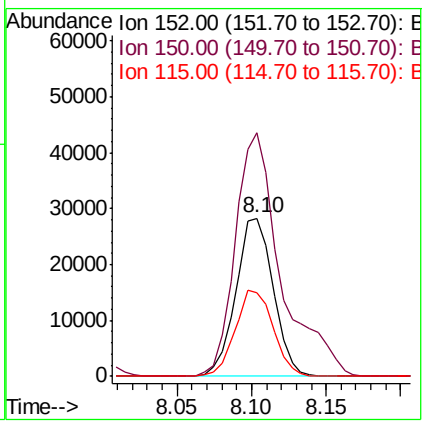


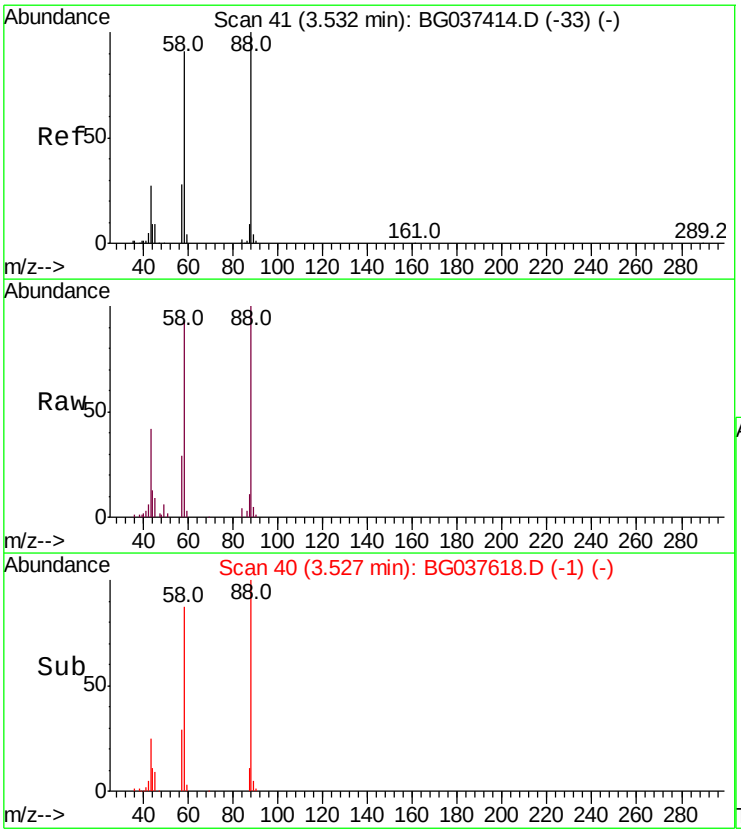
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 48918

Ion	Ratio	Lower	Upper
152	100		
150	154.0	126.0	189.0
115	52.5	45.5	68.3

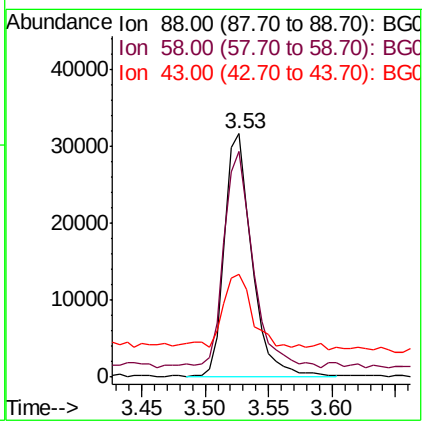


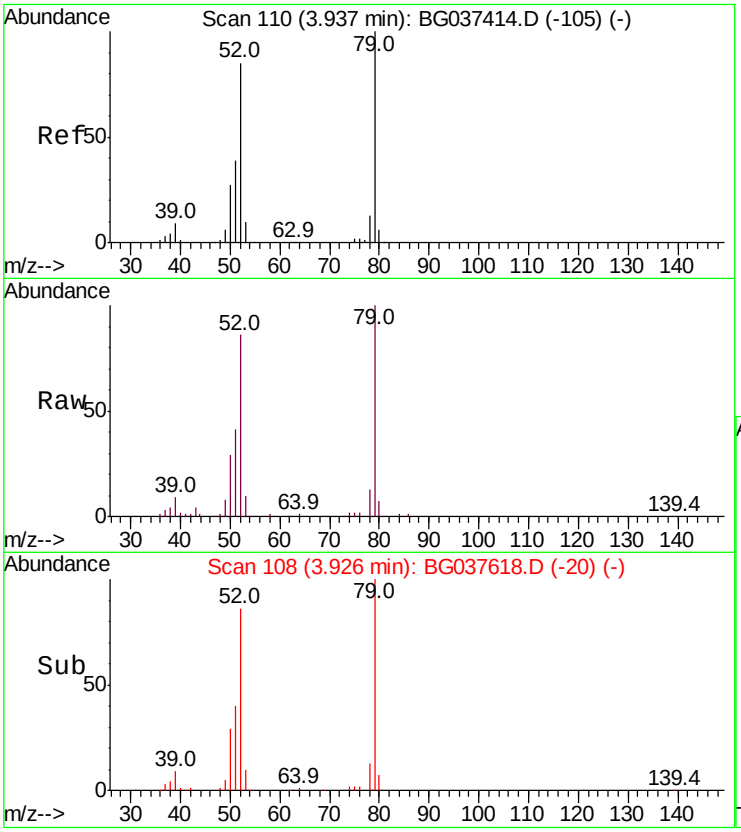


#2
1,4-Dioxane
Concen: 32.211 ng
RT: 3.53 min Scan# 40
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 88 Resp: 47796

Ion	Ratio	Lower	Upper
88	100		
58	98.1	74.4	111.6
43	31.8	25.8	38.8



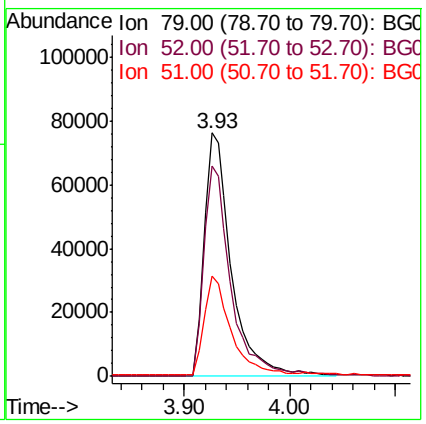


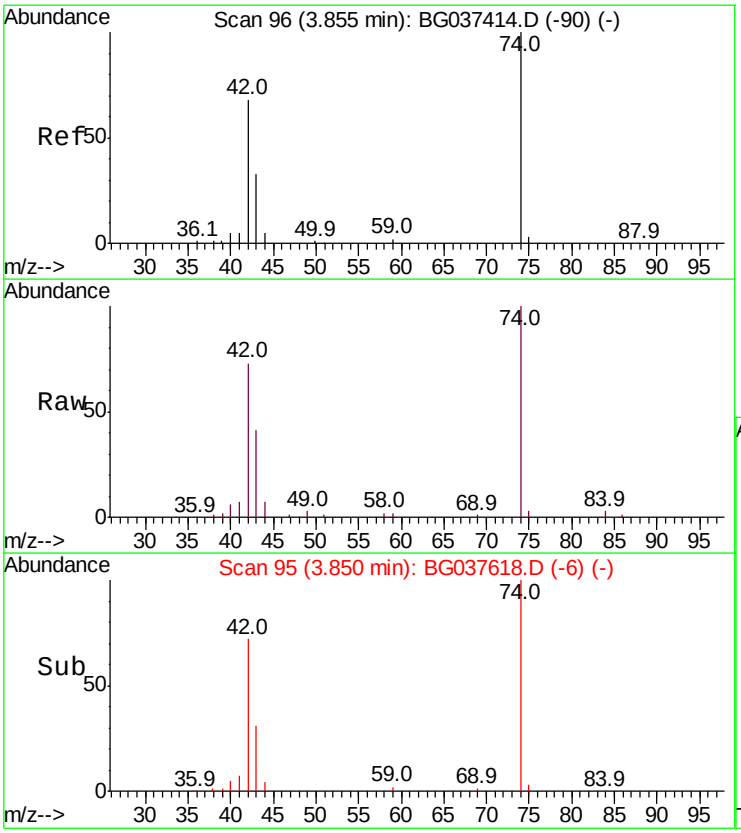
#3
Pyridine
Concen: 36.609 ng
RT: 3.93 min Scan# 108
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 136917

Ion	Ratio	Lower	Upper
79	100		
52	86.1	74.2	111.2
51	41.1	34.6	51.8

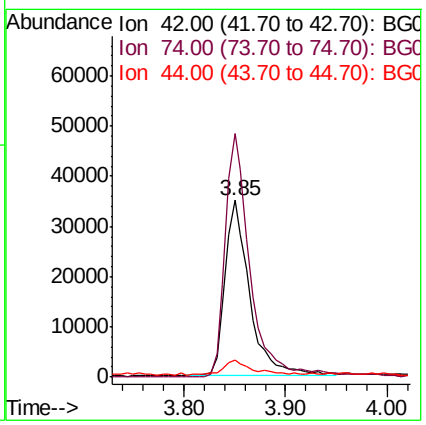


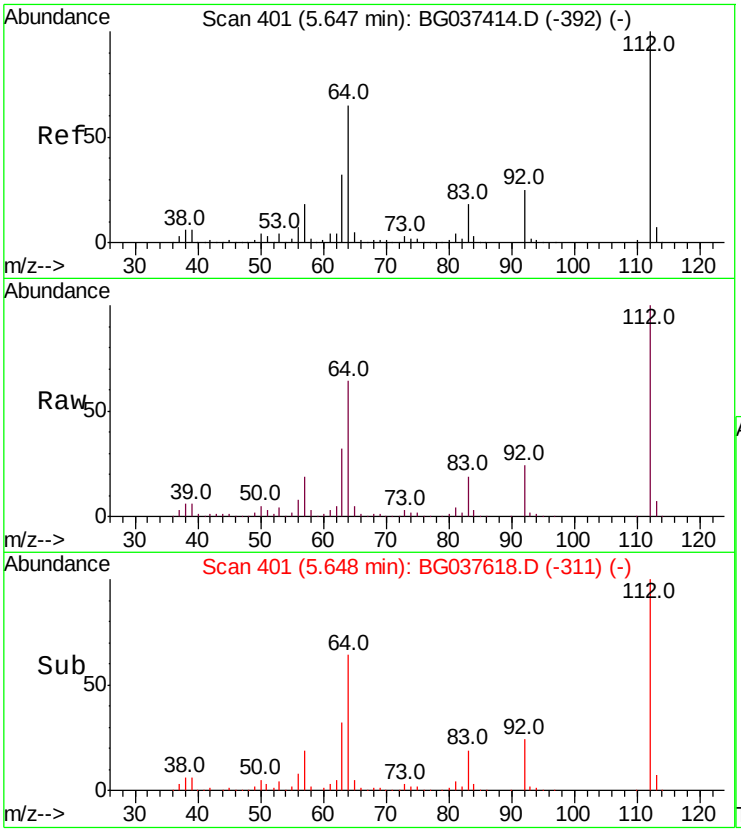


#4
n-Nitrosodimethylamine
Concen: 44.397 ng
RT: 3.85 min Scan# 95
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 42 Resp: 59141

Ion	Ratio	Lower	Upper
42	100		
74	137.7	102.0	153.0
44	9.4	9.6	14.4#



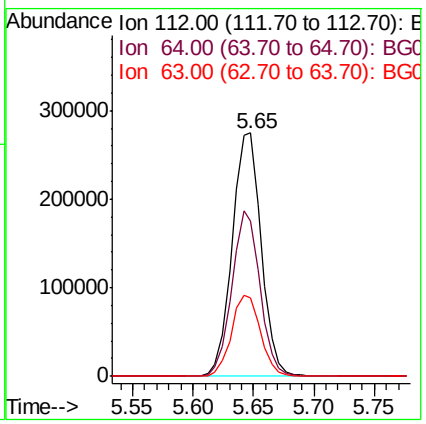


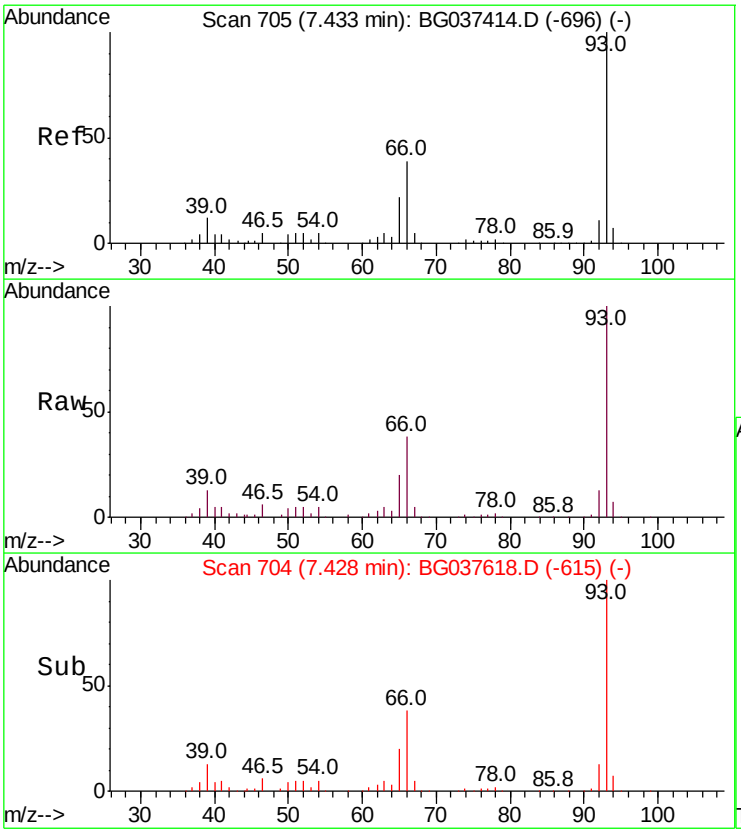
#5
2-Fluorophenol
Concen: 157.422 ng
RT: 5.65 min Scan# 401
Delta R.T. 0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 460613

Ion	Ratio	Lower	Upper
112	100		
64	64.0	53.1	79.7
63	32.4	27.3	40.9

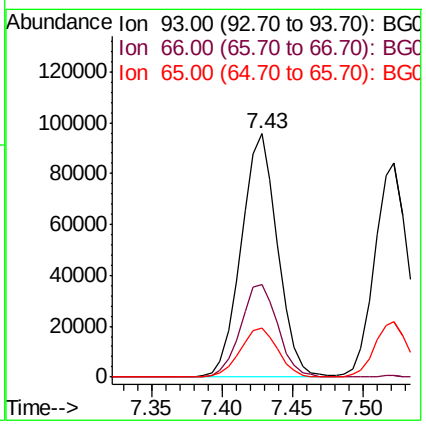


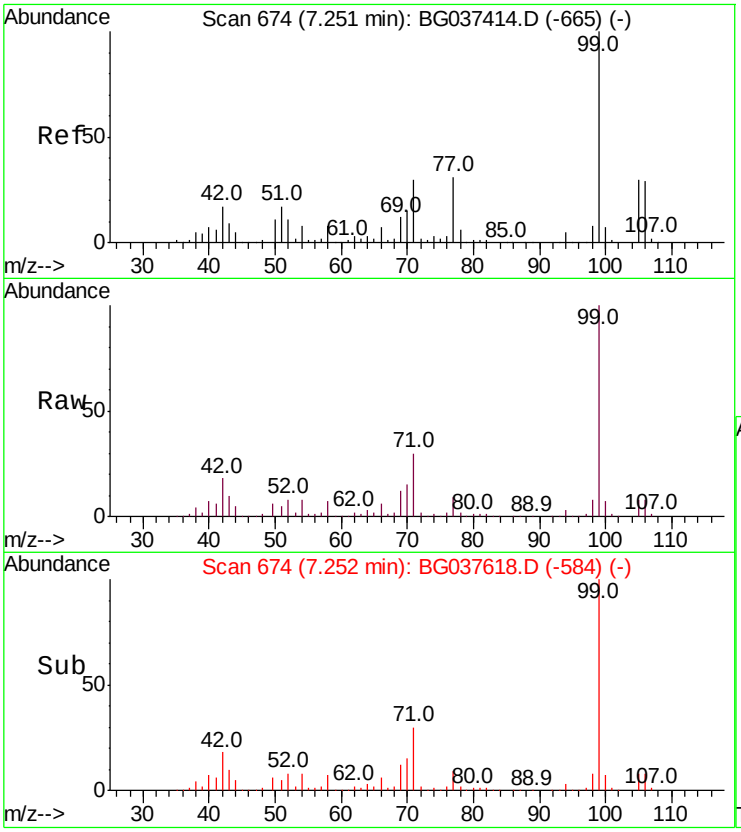


#6
Aniline
Concen: 31.981 ng
RT: 7.43 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 93 Resp: 172620

Ion	Ratio	Lower	Upper
93	100		
66	38.0	32.8	49.2
65	20.2	16.4	24.6



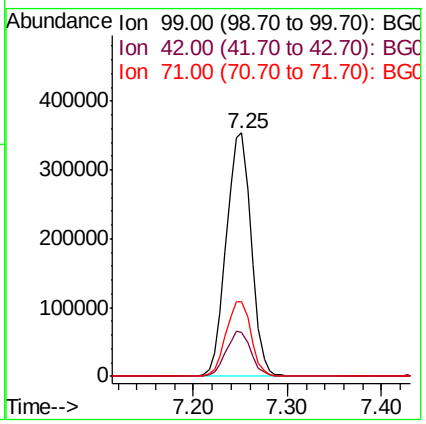


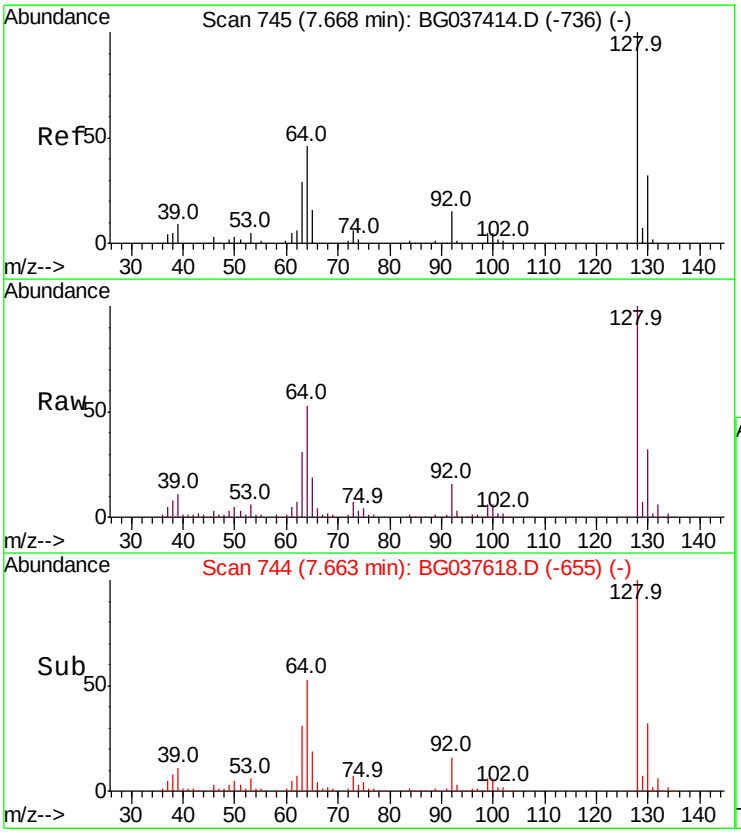
#7
Phenol-d6
Concen: 147.291 ng
RT: 7.25 min Scan# 674
Delta R.T. 0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 651678

Ion	Ratio	Lower	Upper
99	100		
42	18.3	15.0	22.4
71	30.5	25.5	38.3

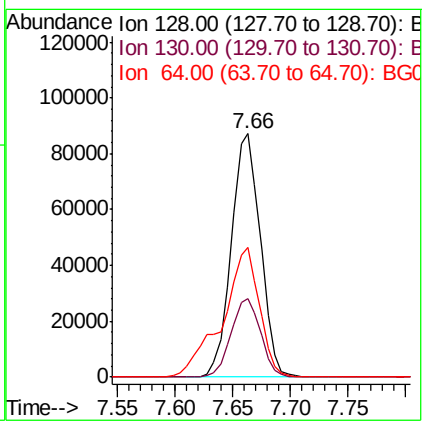


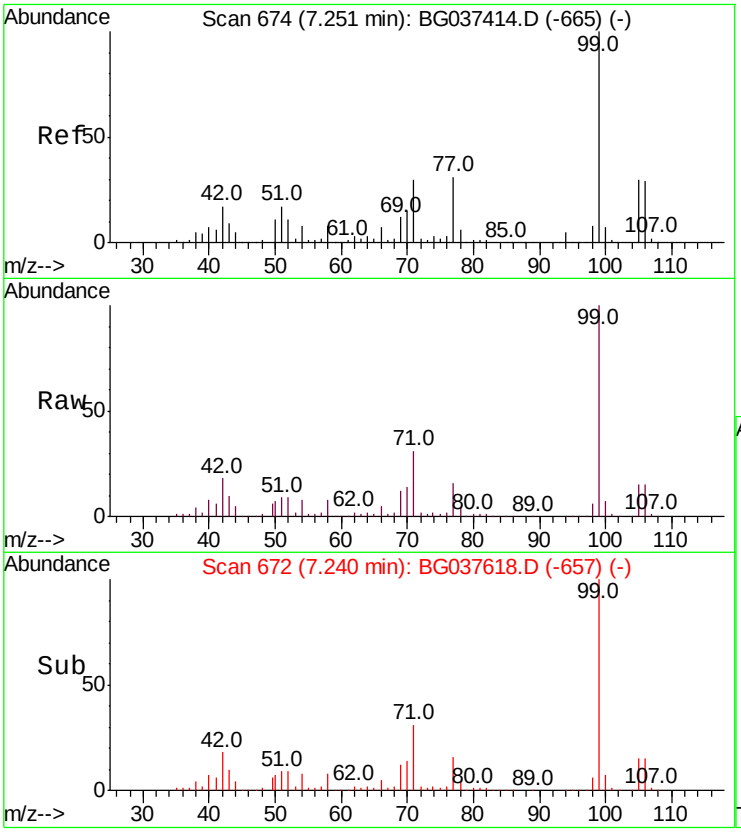


#8
2-Chlorophenol
Concen: 44.297 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:128 Resp: 151627

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.0	52.0
64	53.3	32.9	72.9



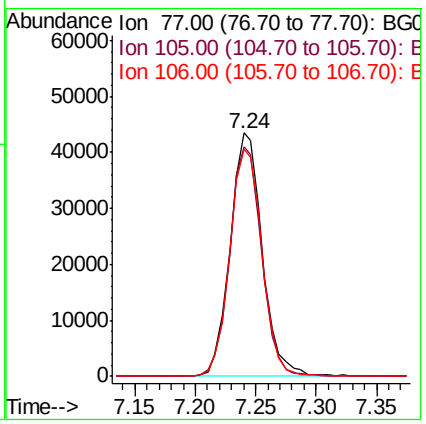


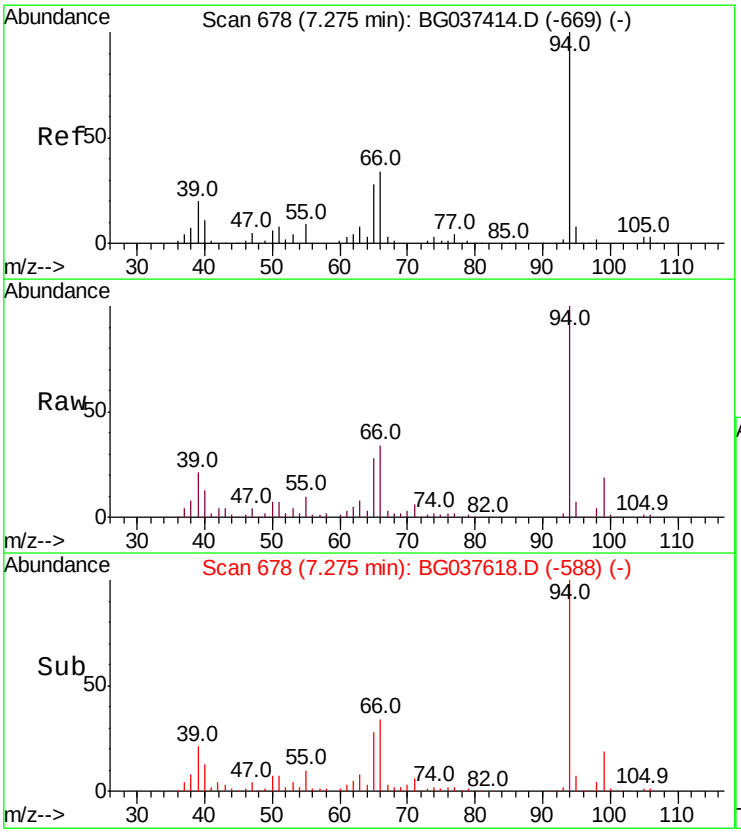
#9
Benzaldehyde
Concen: 28.986 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 80223

Ion	Ratio	Lower	Upper
77	100		
105	94.5	72.6	112.6
106	93.3	71.3	111.3

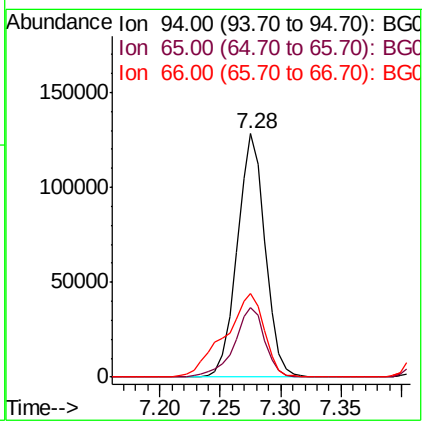


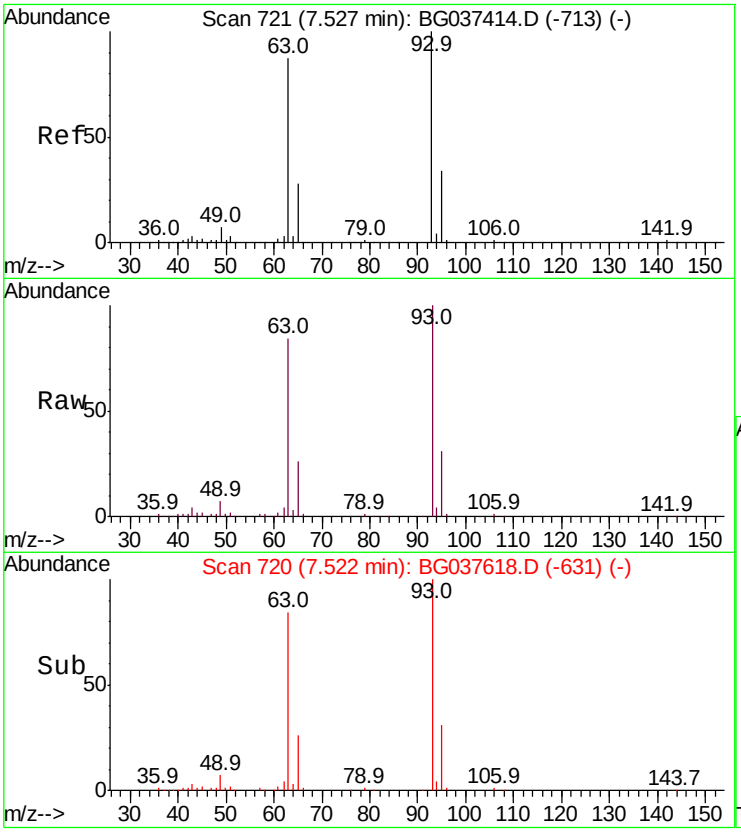


#10
Phenol
Concen: 44.159 ng
RT: 7.28 min Scan# 678
Delta R.T. 0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 94 Resp: 206146

Ion	Ratio	Lower	Upper
94	100		
65	28.4	9.7	49.7
66	34.1	15.9	55.9

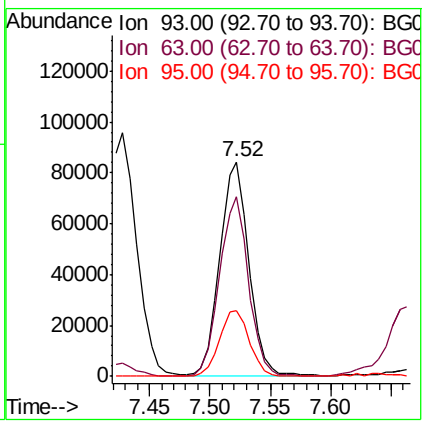




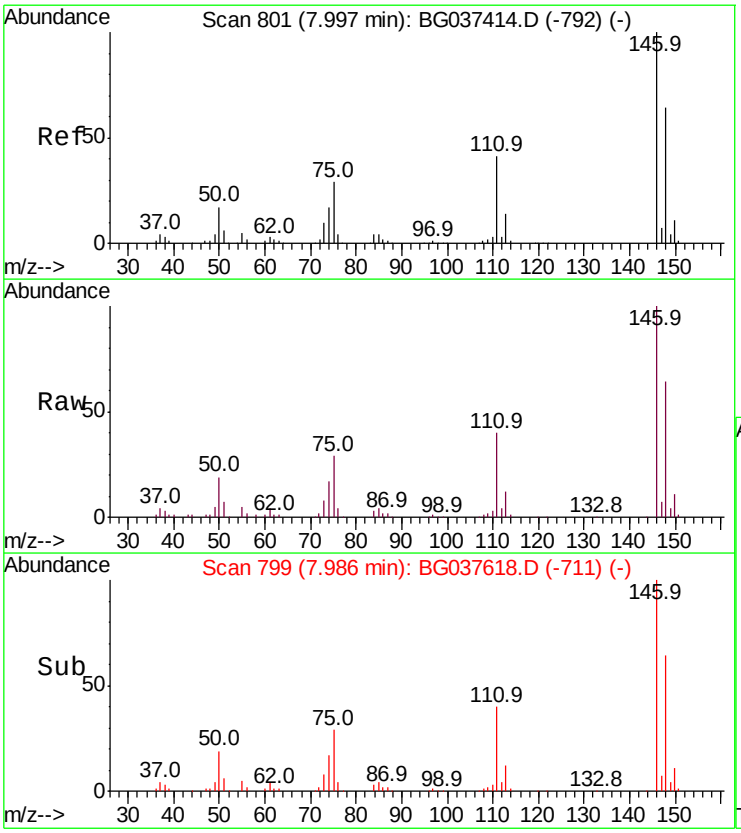
#11
bis(2-Chloroethyl)ether
Concen: 39.767 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 93 Resp: 140995

Ion	Ratio	Lower	Upper
93	100		
63	84.1	69.5	109.5
95	30.6	12.6	52.6



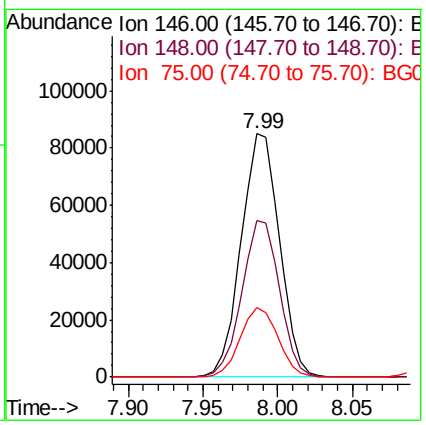
Instrument :
BNA_G
ClientSampleId :

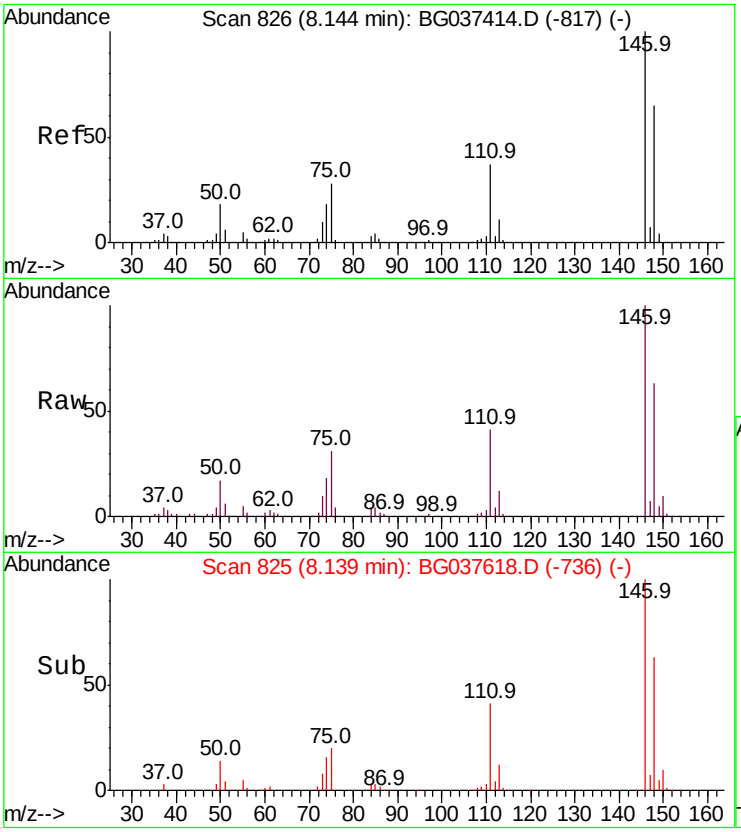


#12
1,3-Dichlorobenzene
Concen: 39.597 ng
RT: 7.99 min Scan# 799
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:146 Resp: 150892

Ion	Ratio	Lower	Upper
146	100		
148	64.3	49.8	74.8
75	28.8	23.2	34.8



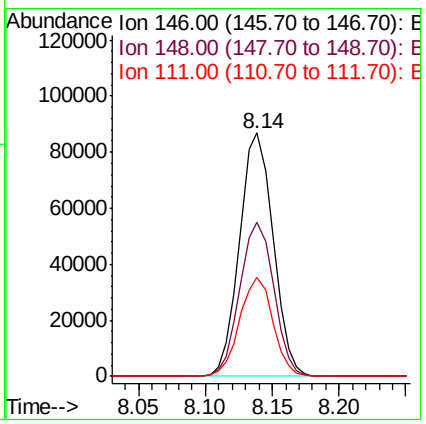


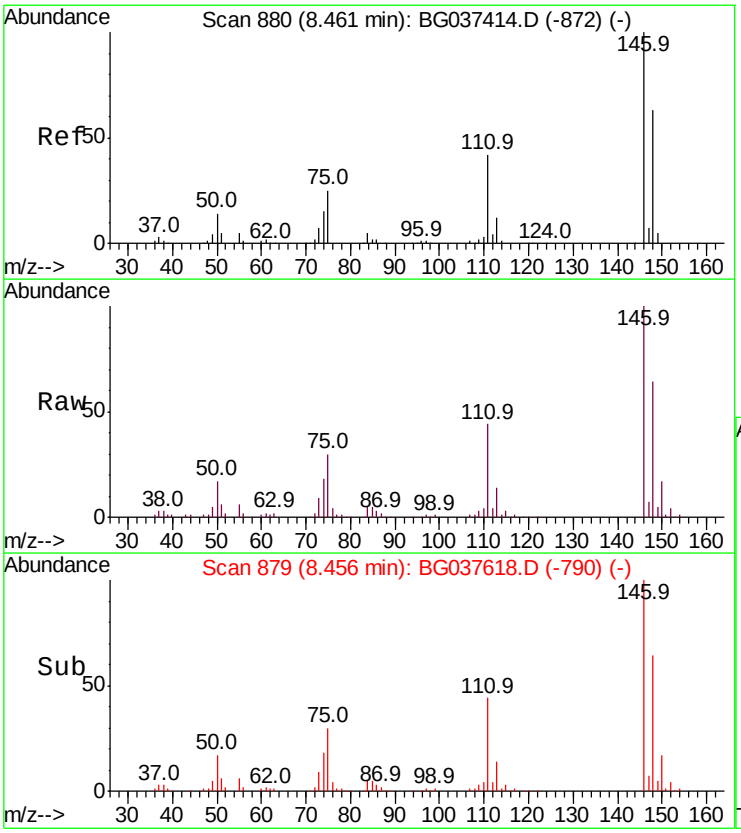
#13
1,4-Dichlorobenzene
Concen: 38.851 ng
RT: 8.14 min Scan# 825
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 151441

Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.0	76.6
111	40.6	32.4	48.6

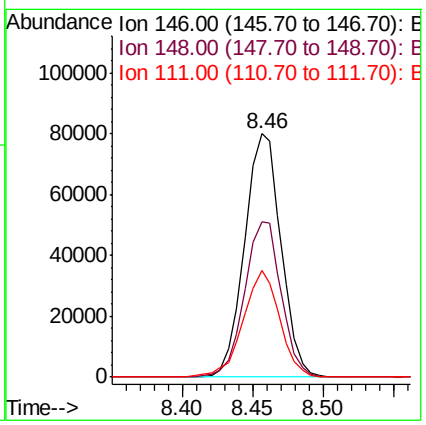


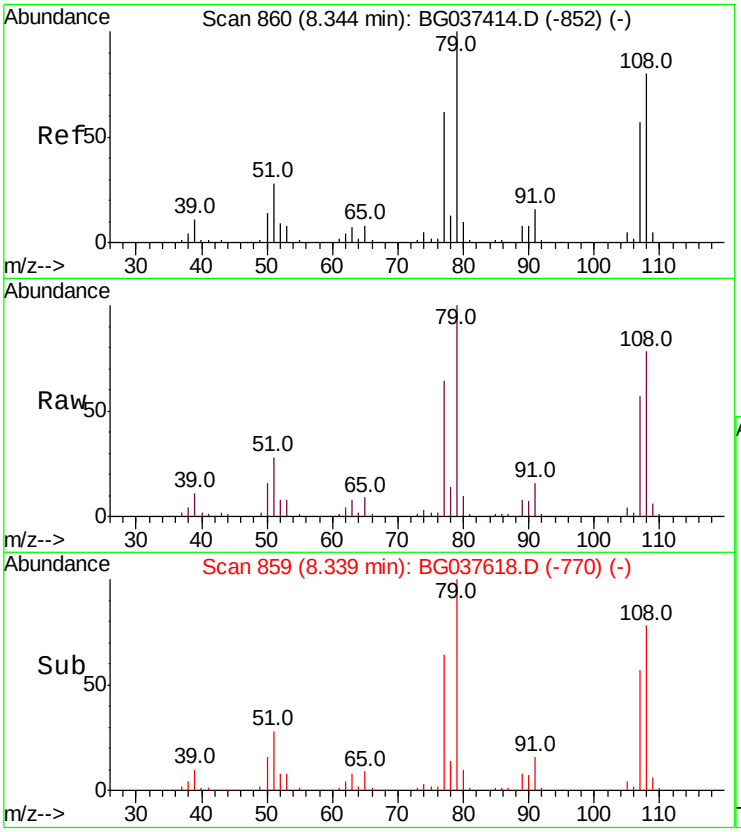


#14
1,2-Dichlorobenzene
Concen: 38.636 ng
RT: 8.46 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:146 Resp: 144869

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.4	75.6
111	44.1	34.6	51.8



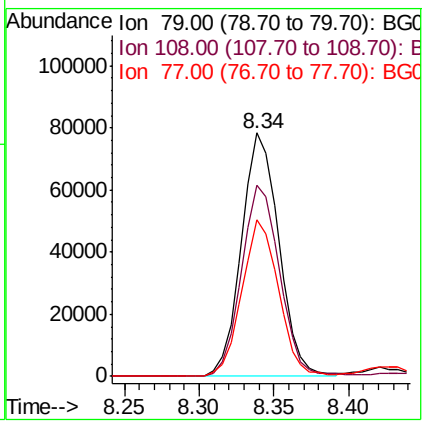


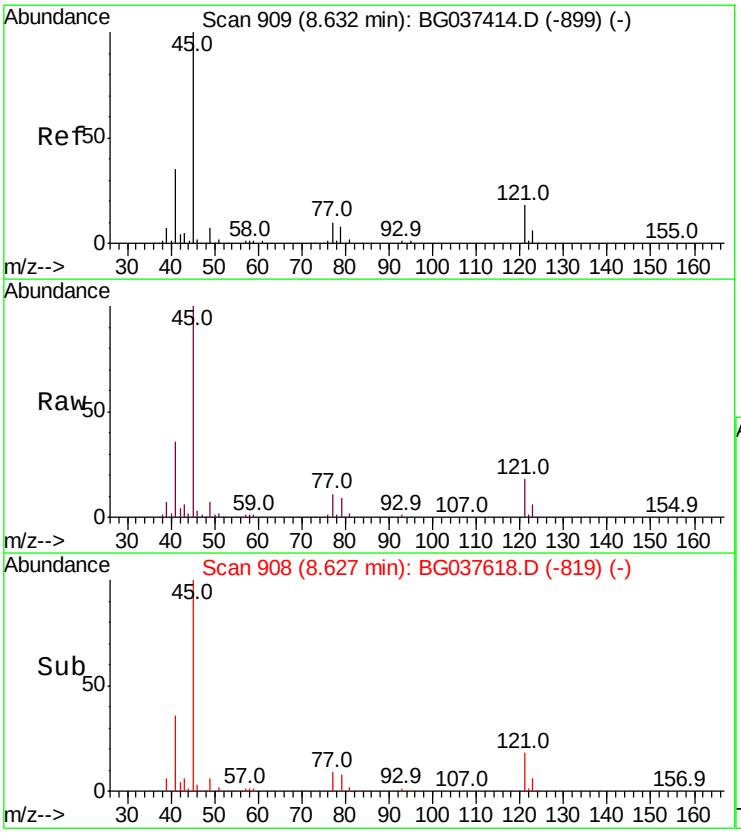
#15
Benzyl Alcohol
Concen: 41.507 ng
RT: 8.34 min Scan# 859
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 135694

Ion	Ratio	Lower	Upper
79	100		
108	78.3	65.8	98.8
77	64.1	52.9	79.3

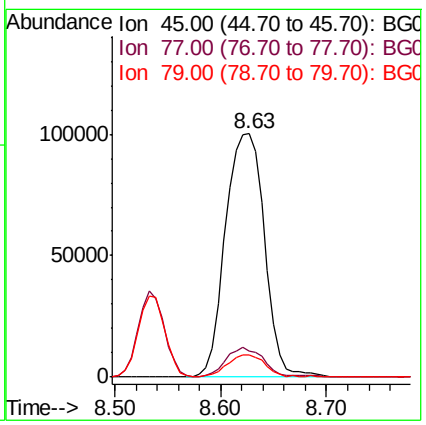


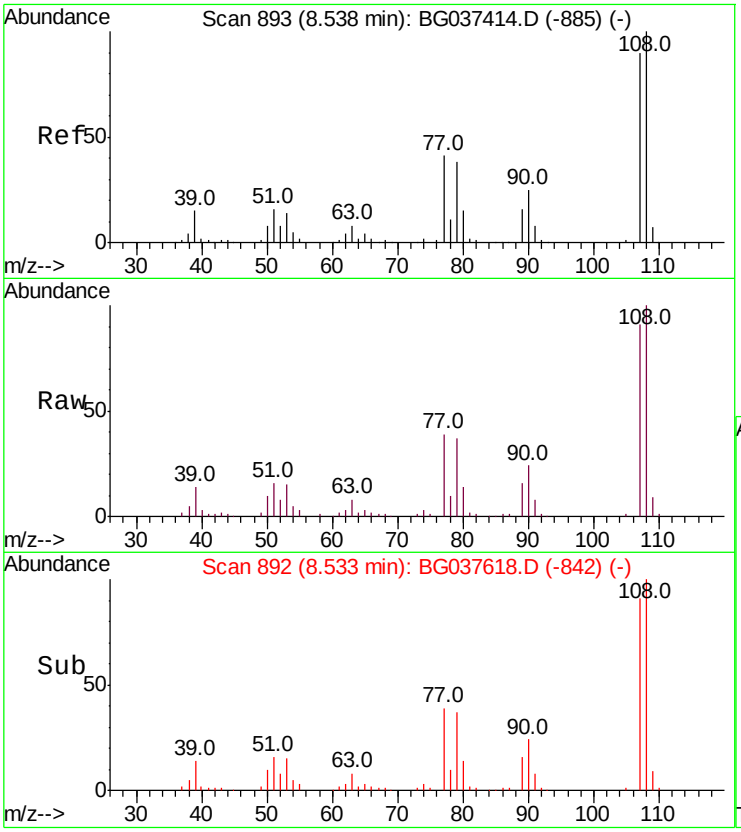


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.402 ng
RT: 8.63 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 45 Resp: 256313

Ion	Ratio	Lower	Upper
45	100		
77	10.6	0.0	30.0
79	9.1	0.0	29.0



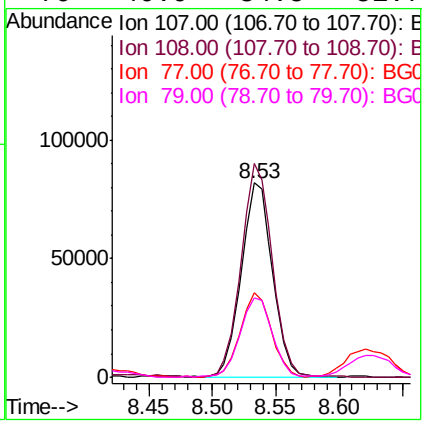


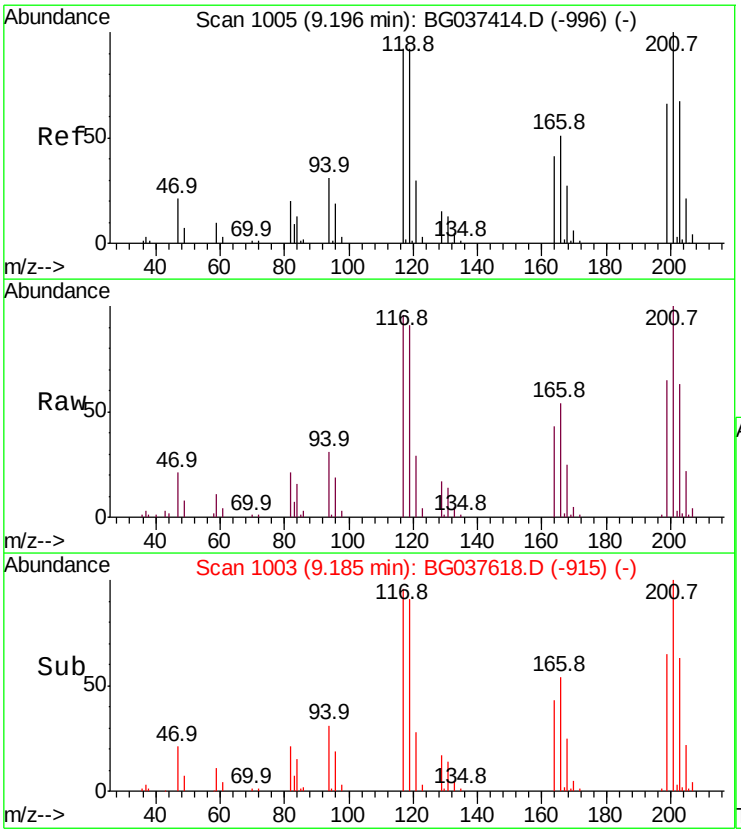
#17
2-Methylphenol
Concen: 45.208 ng
RT: 8.53 min Scan# 892
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 139523

Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.9	131.9
77	43.5	35.1	52.7
79	40.9	34.5	51.7

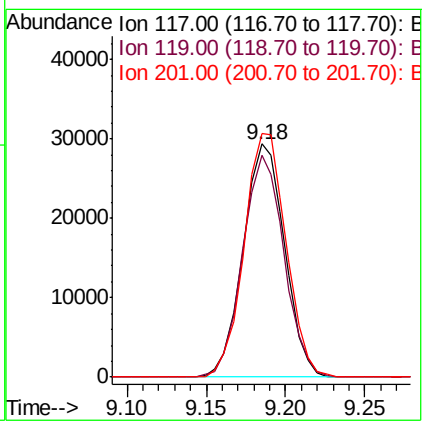


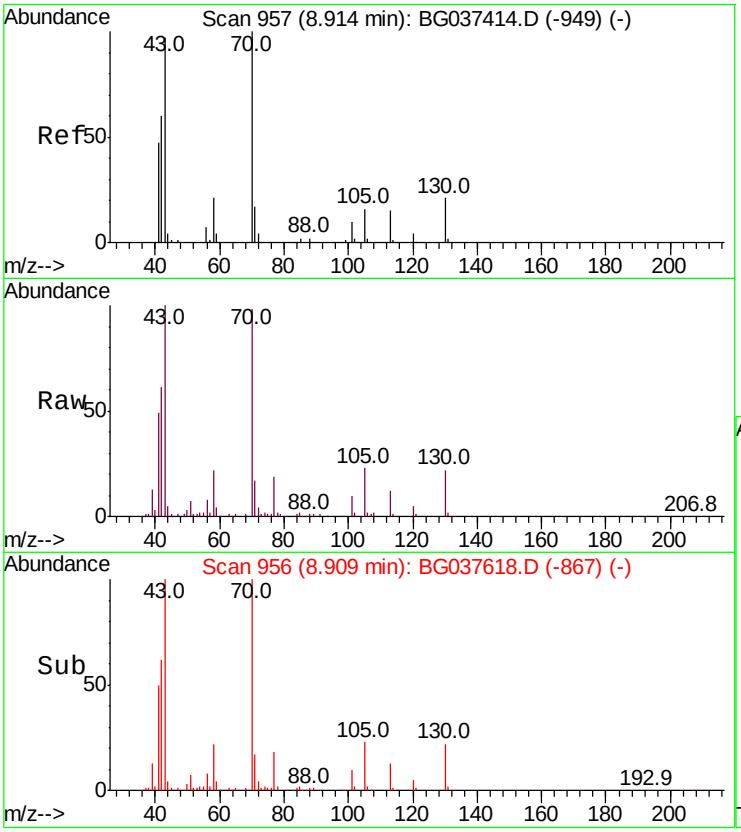


#18
Hexachloroethane
Concen: 40.070 ng
RT: 9.18 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:117 Resp: 53248

Ion	Ratio	Lower	Upper
117	100		
119	95.1	74.6	111.8
201	104.5	80.8	121.2



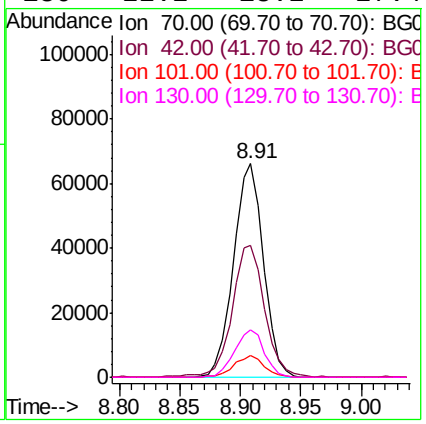


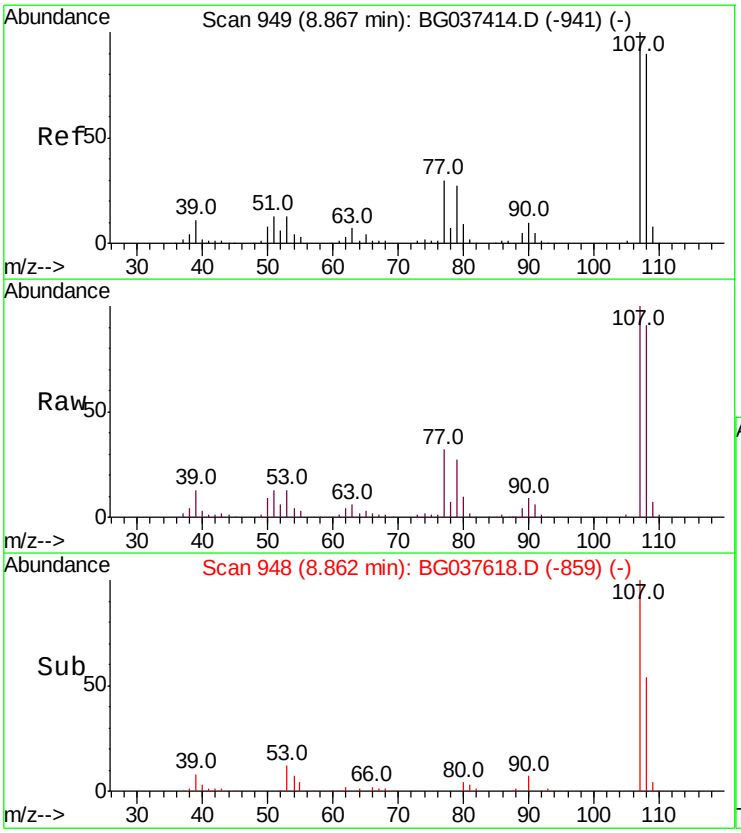
#19
n-Nitroso-di-n-propylamine
Concen: 37.489 ng
RT: 8.91 min Scan# 956
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 114218

Ion	Ratio	Lower	Upper
70	100		
42	62.0	53.9	80.9
101	10.0	8.2	12.2
130	22.2	18.2	27.4

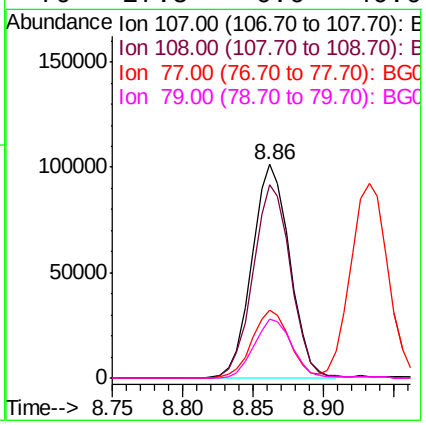


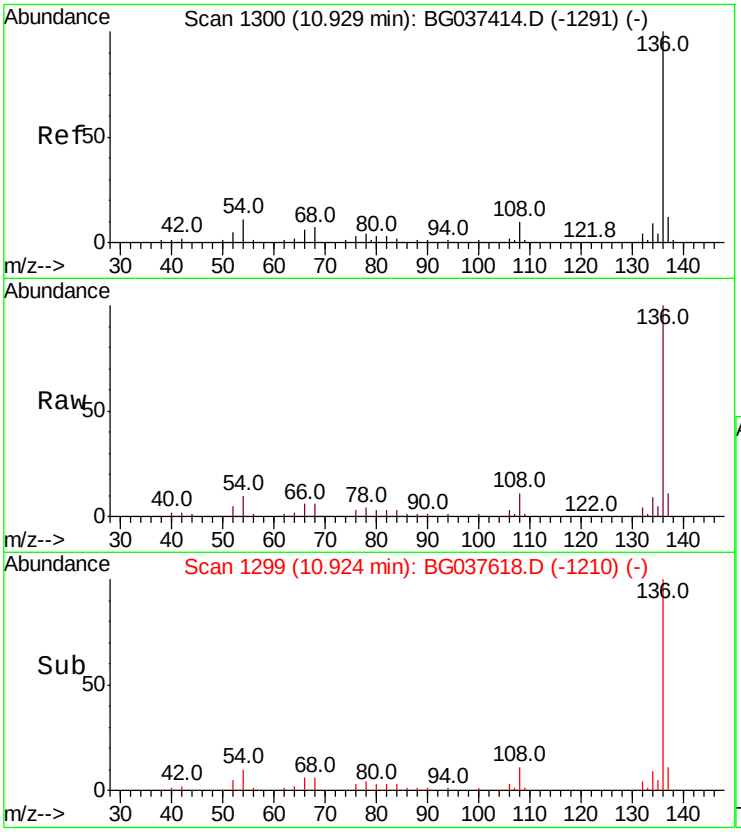


#20
3+4-Methylphenols
Concen: 43.225 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:107 Resp: 190731

Ion	Ratio	Lower	Upper
107	100		
108	90.8	69.9	109.9
77	31.9	11.2	51.2
79	27.5	6.6	46.6



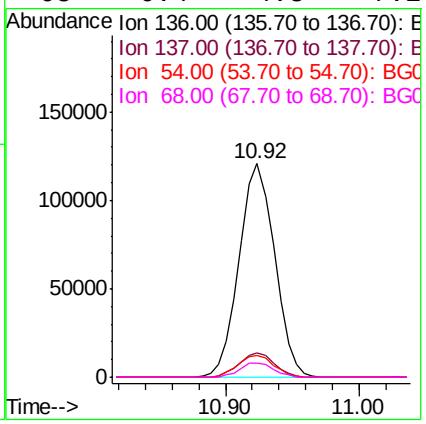


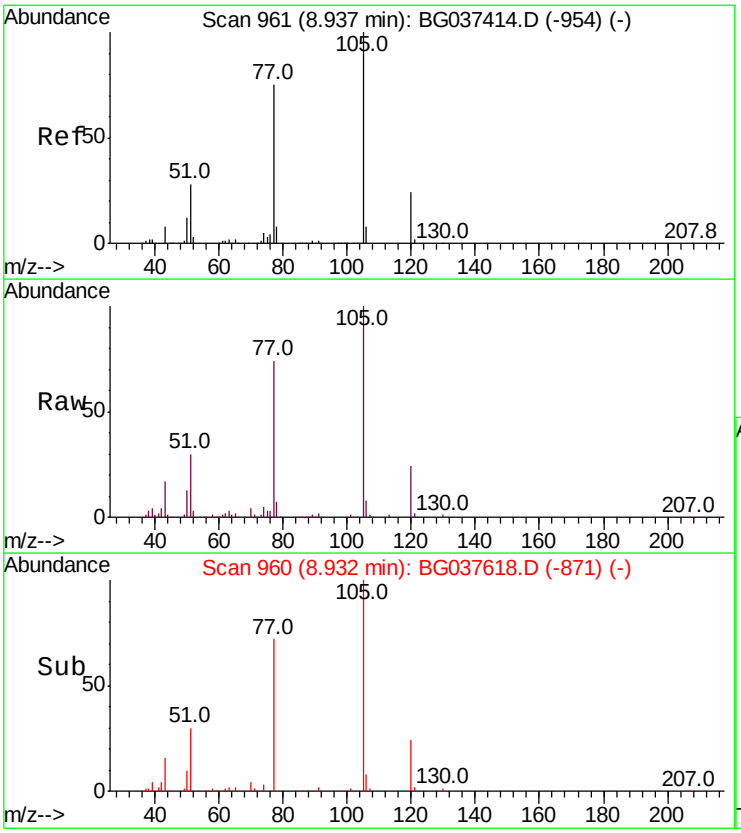
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.92 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 222059

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.6	14.4
54	9.9	7.9	11.9
68	6.4	4.8	7.2

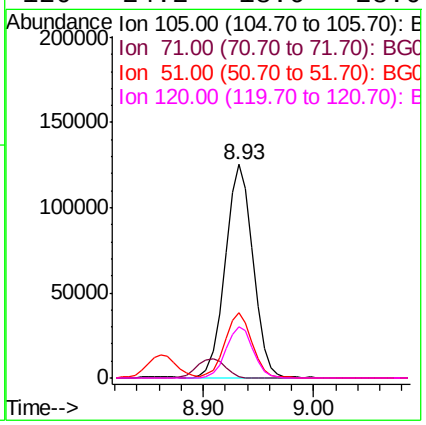


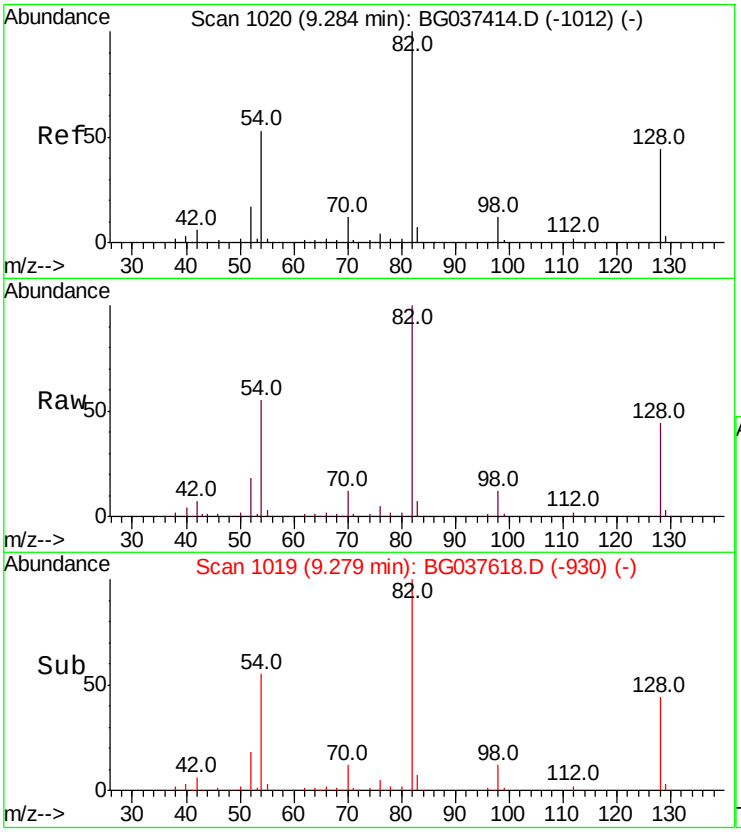


#22
Acetophenone
Concen: 39.657 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:105 Resp: 220855

Ion	Ratio	Lower	Upper
105	100		
71	0.7	1.2	1.8#
51	30.4	25.0	37.6
120	24.2	18.6	28.0



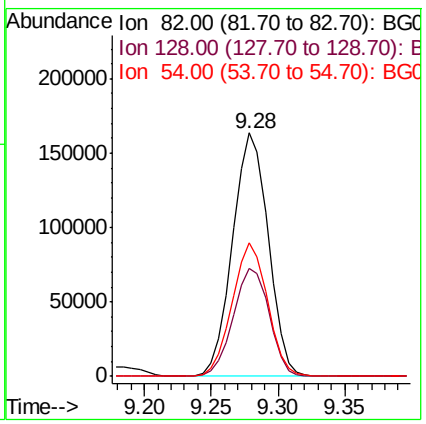


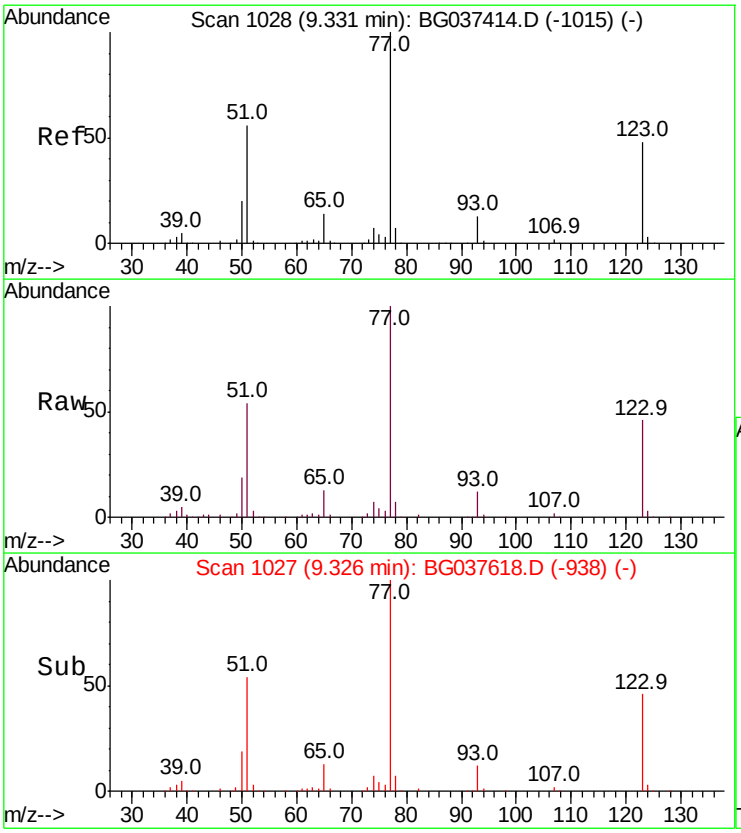
#23
Nitrobenzene-d5
Concen: 76.580 ng
RT: 9.28 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 303563

Ion	Ratio	Lower	Upper
82	100		
128	44.3	34.6	51.8
54	54.9	45.3	67.9

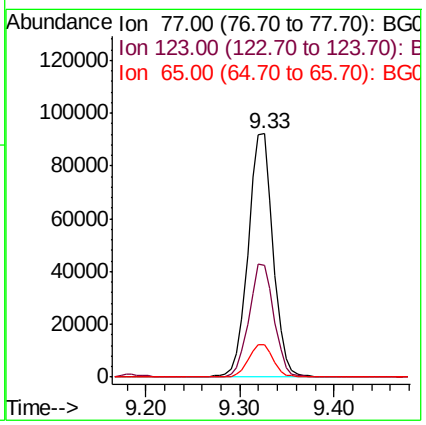


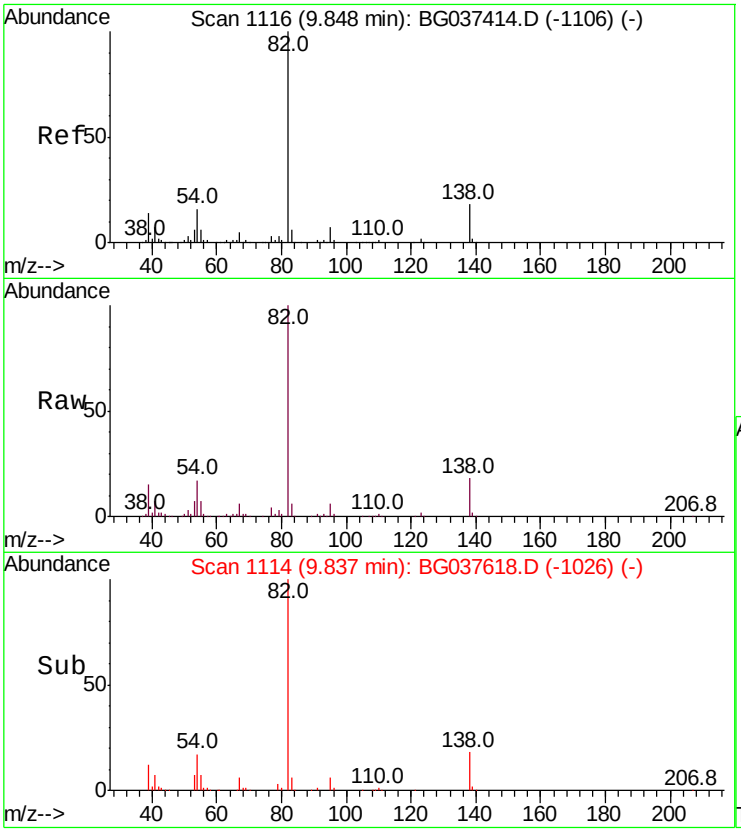


#24
Nitrobenzene
Concen: 41.037 ng
RT: 9.33 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 77 Resp: 168989

Ion	Ratio	Lower	Upper
77	100		
123	45.9	33.6	50.4
65	13.1	11.3	16.9

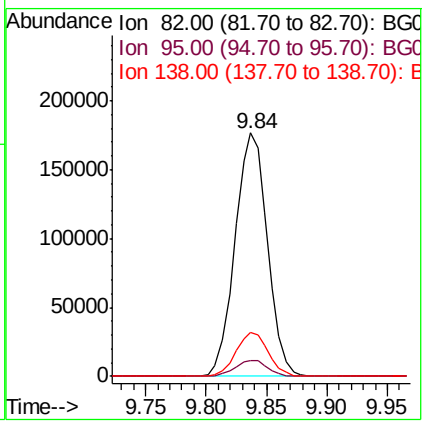




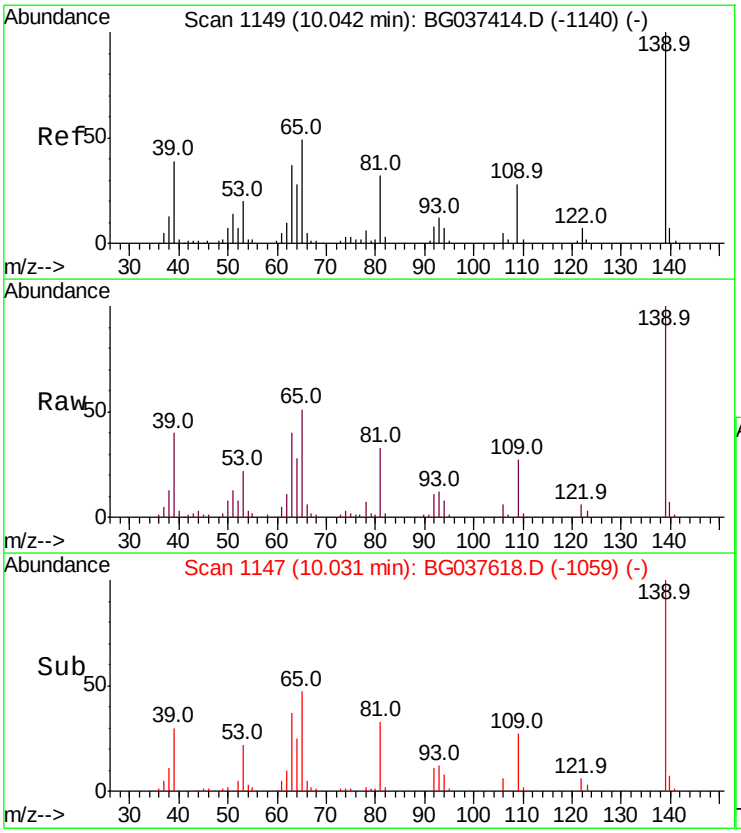
#25
Isophorone
Concen: 45.497 ng
RT: 9.84 min Scan# 1114
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 82 Resp: 329532

Ion	Ratio	Lower	Upper
82	100		
95	6.4	5.3	7.9
138	18.2	13.3	19.9



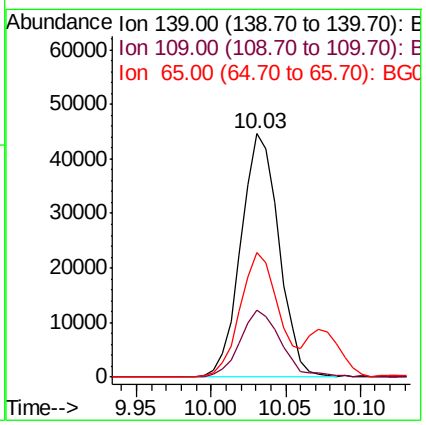
Instrument :
BNA_G
ClientSampleId :

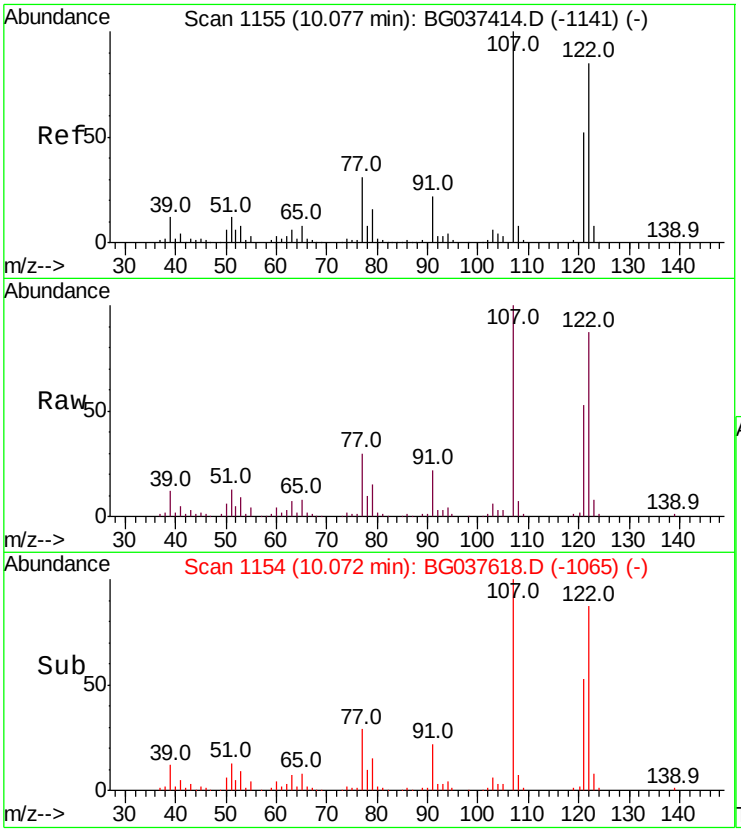


#26
2-Nitrophenol
Concen: 42.300 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:139 Resp: 78472

Ion	Ratio	Lower	Upper
139	100		
109	27.5	23.3	34.9
65	51.2	39.8	59.8



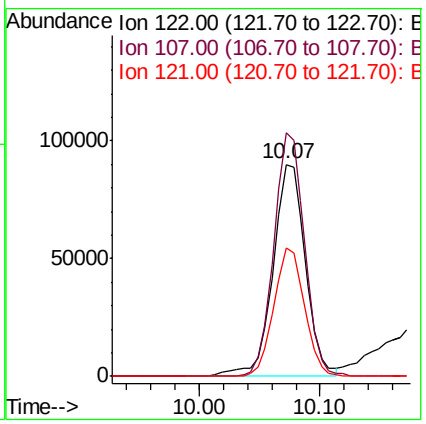


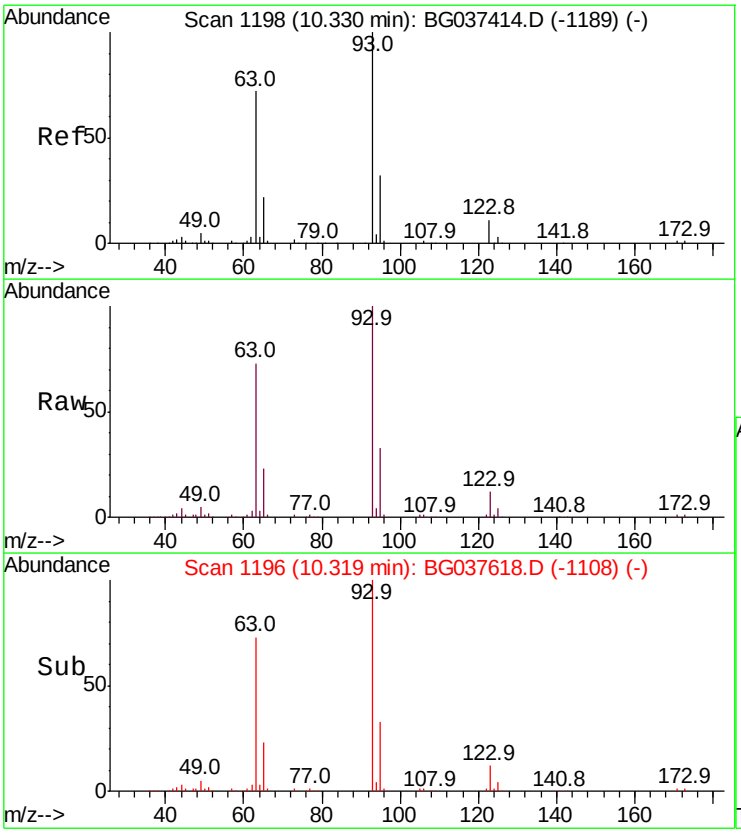
#27
2,4-Dimethylphenol
Concen: 50.265 ng
RT: 10.07 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 166492

Ion	Ratio	Lower	Upper
122	100		
107	114.7	94.2	141.2
121	60.2	47.3	70.9

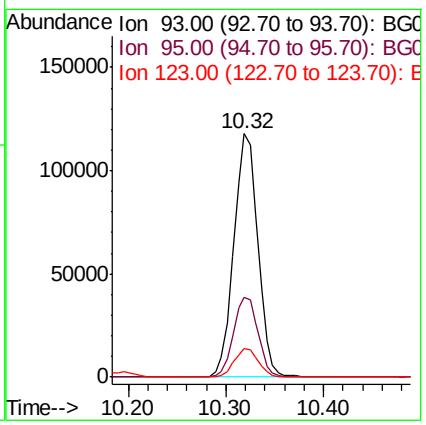


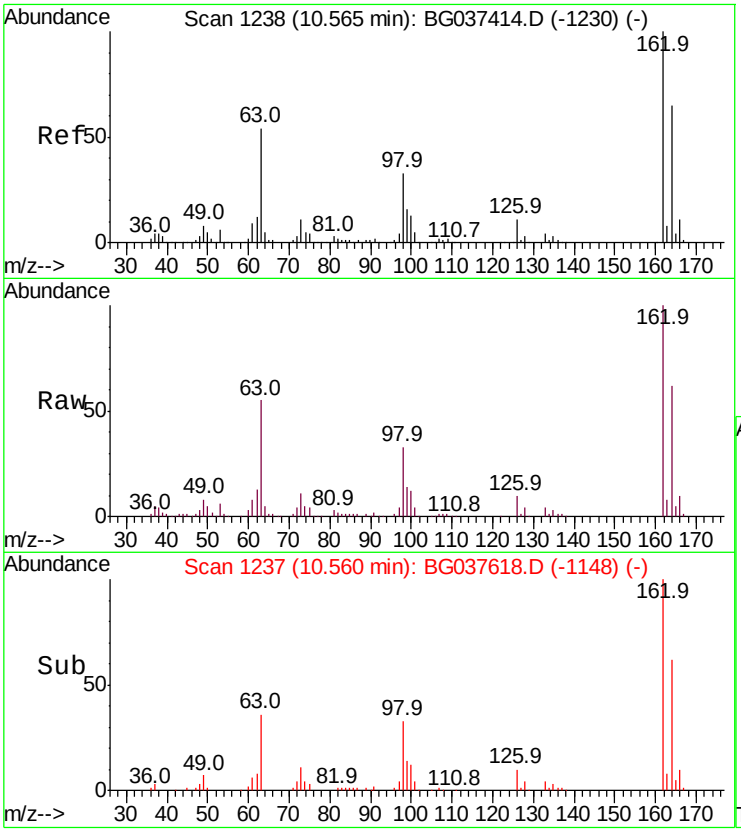


#28
bis(2-Chloroethoxy)methane
Concen: 42.633 ng
RT: 10.32 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 93 Resp: 202310

Ion	Ratio	Lower	Upper
93	100		
95	32.7	24.6	37.0
123	11.7	9.1	13.7



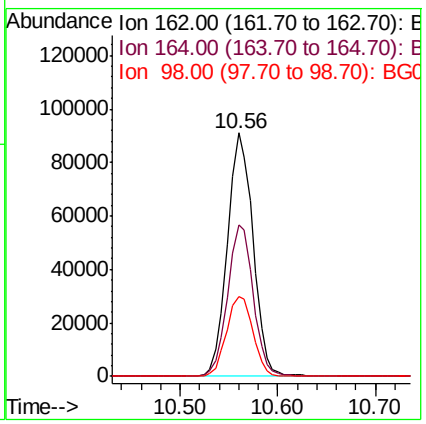


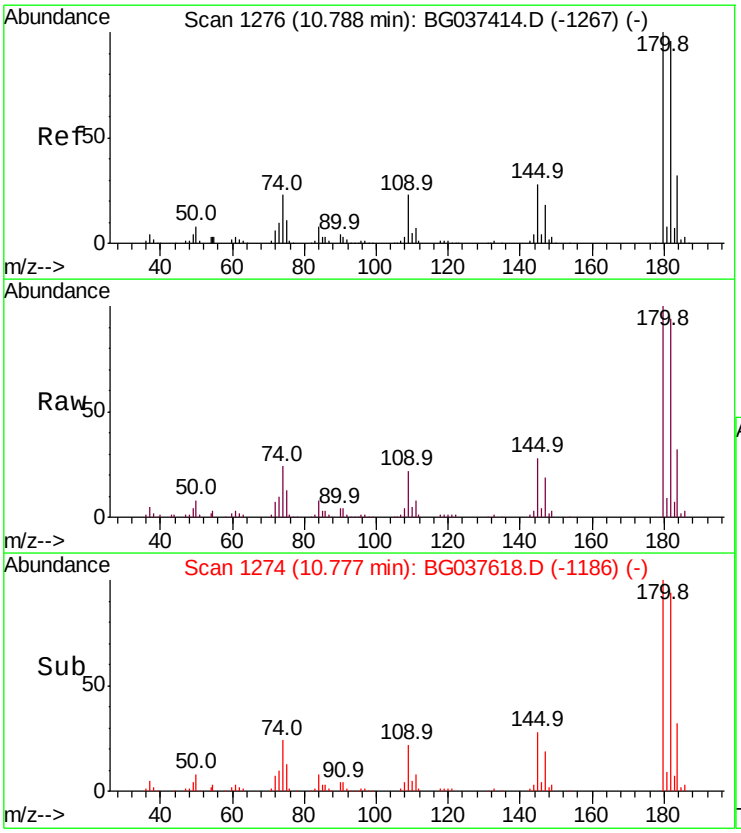
#29
2,4-Dichlorophenol
Concen: 44.979 ng
RT: 10.56 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 165880

Ion	Ratio	Lower	Upper
162	100		
164	62.0	43.2	83.2
98	32.7	16.0	56.0

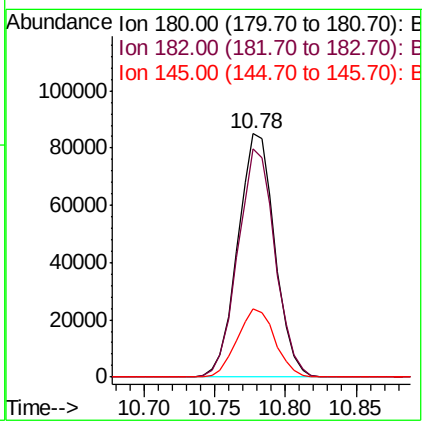


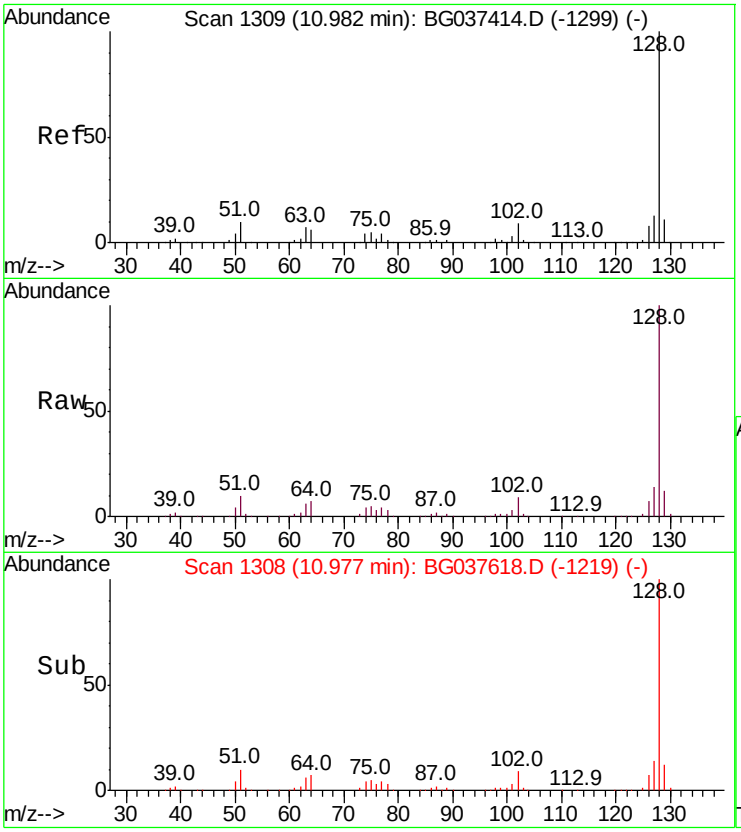


#30
1,2,4-Trichlorobenzene
Concen: 38.731 ng
RT: 10.78 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:180 Resp: 155331

Ion	Ratio	Lower	Upper
180	100		
182	94.0	77.7	116.5
145	27.9	23.3	34.9



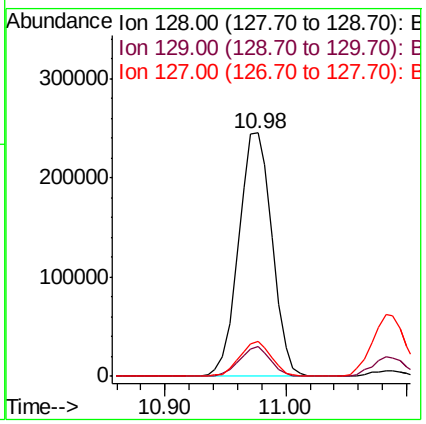


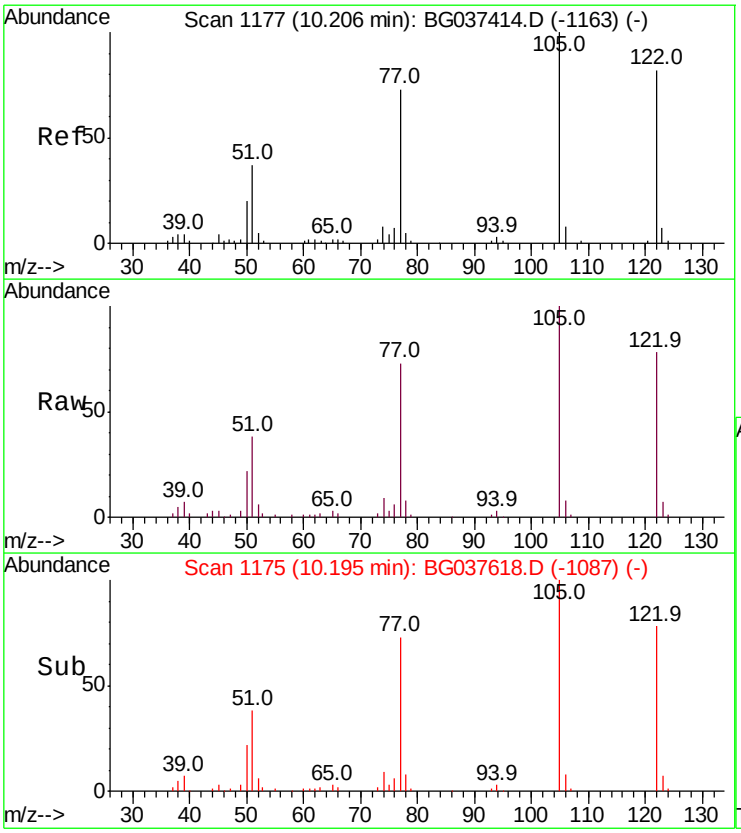
#31
Naphthalene
Concen: 43.381 ng
RT: 10.98 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 473156

Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.0	13.6
127	14.1	11.1	16.7

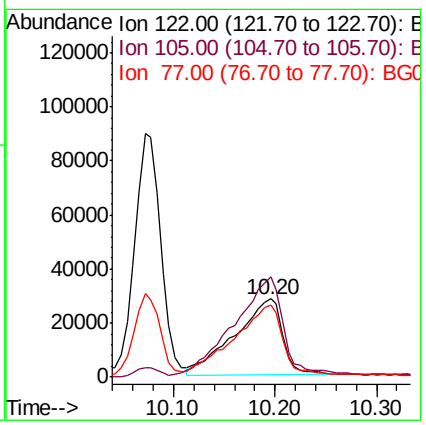


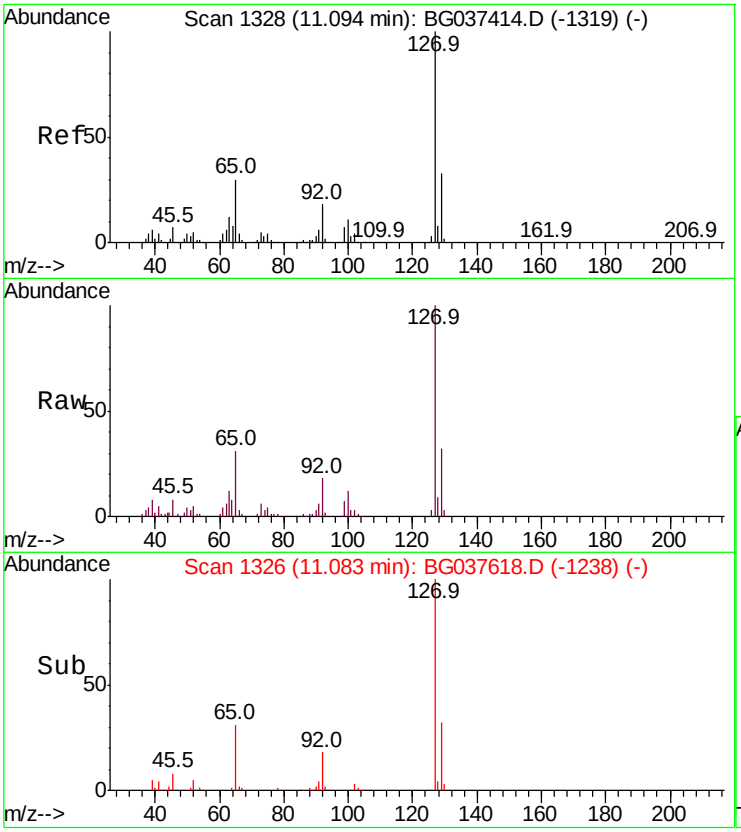


#32
Benzoic acid
Concen: 43.164 ng
RT: 10.20 min Scan# 1175
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:122 Resp: 92861

Ion	Ratio	Lower	Upper
122	100		
105	127.8	106.7	146.7
77	93.0	72.2	112.2



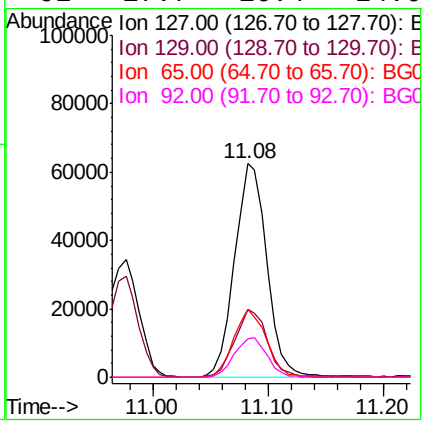


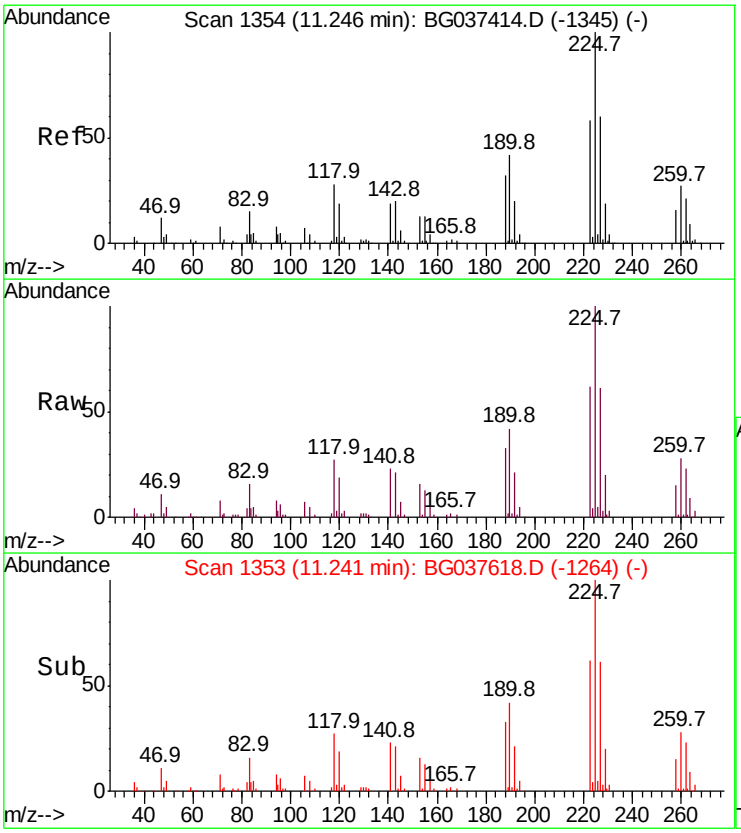
#33
4-Chloroaniline
Concen: 23.629 ng
RT: 11.08 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 121091

Ion	Ratio	Lower	Upper
127	100		
129	31.8	27.1	40.7
65	31.5	26.6	39.8
92	17.7	16.4	24.6

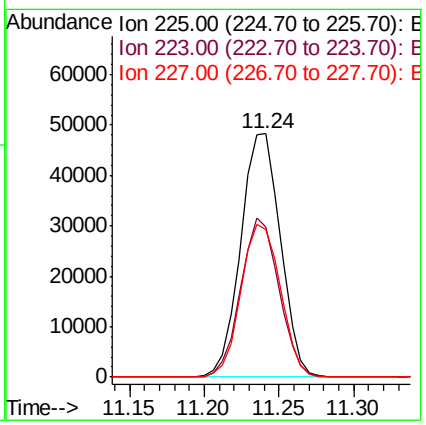


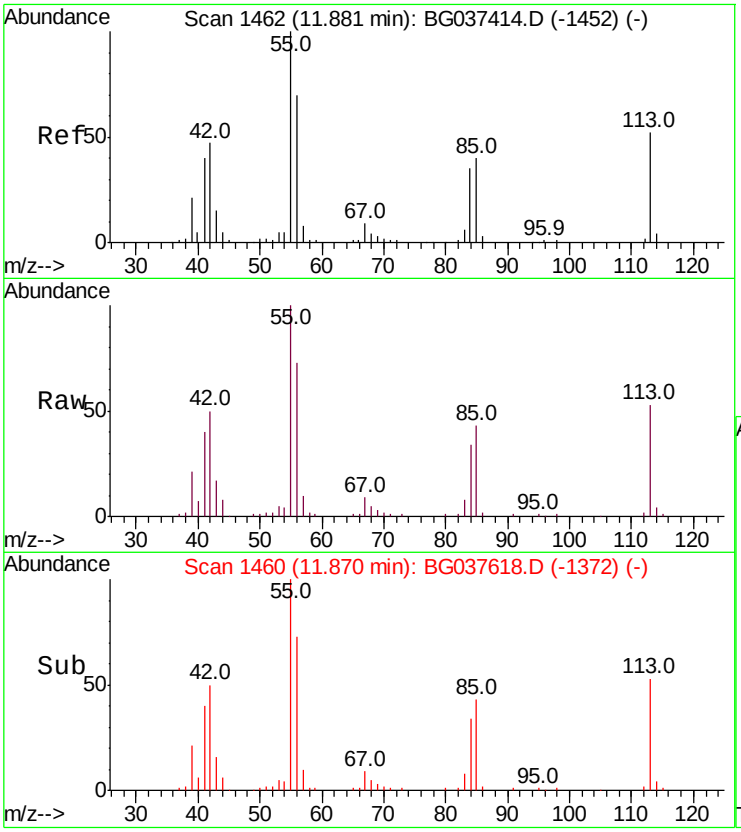


#34
Hexachlorobutadiene
Concen: 37.409 ng
RT: 11.24 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:225 Resp: 88918

Ion	Ratio	Lower	Upper
225	100		
223	59.0	48.2	72.4
227	60.3	51.6	77.4



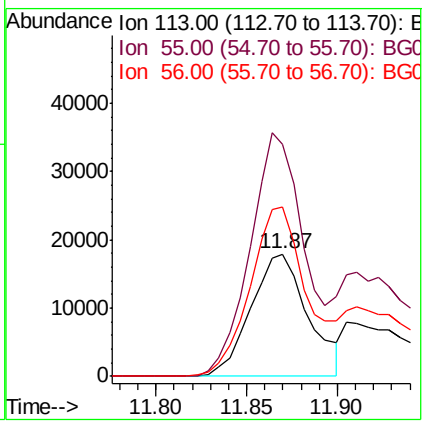


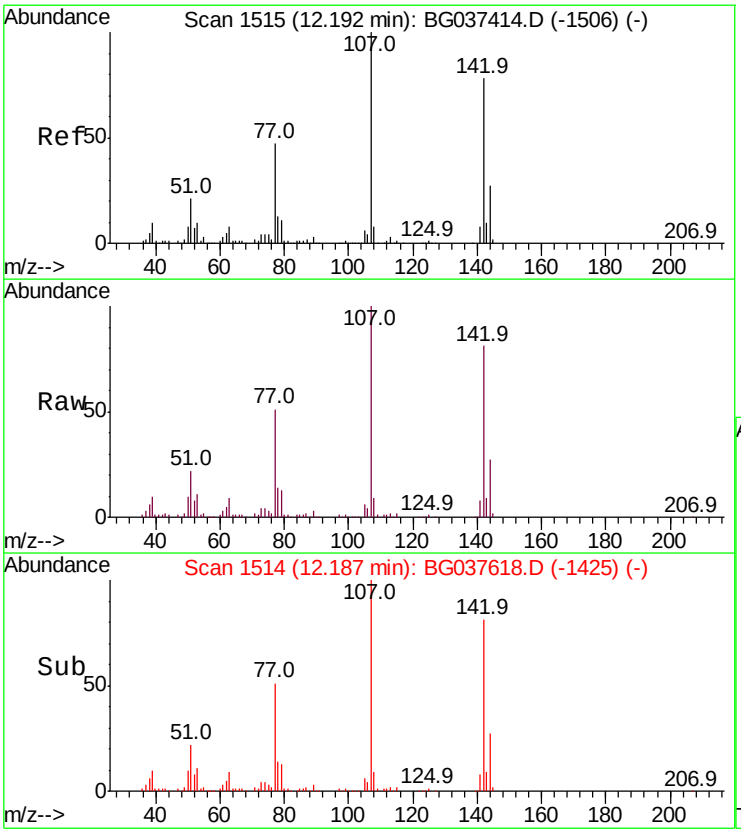
#35
Caprolactam
Concen: 26.464 ng
RT: 11.87 min Scan# 1460
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 39143

Ion	Ratio	Lower	Upper
113	100		
55	190.1	176.6	216.6
56	137.9	128.3	168.3

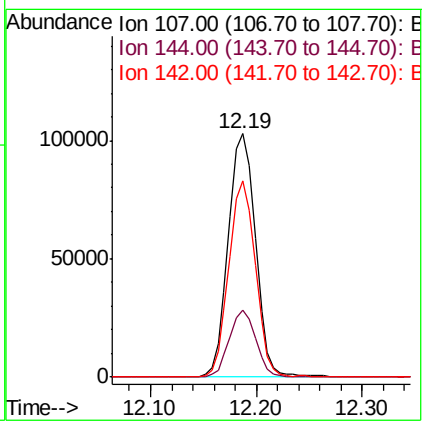


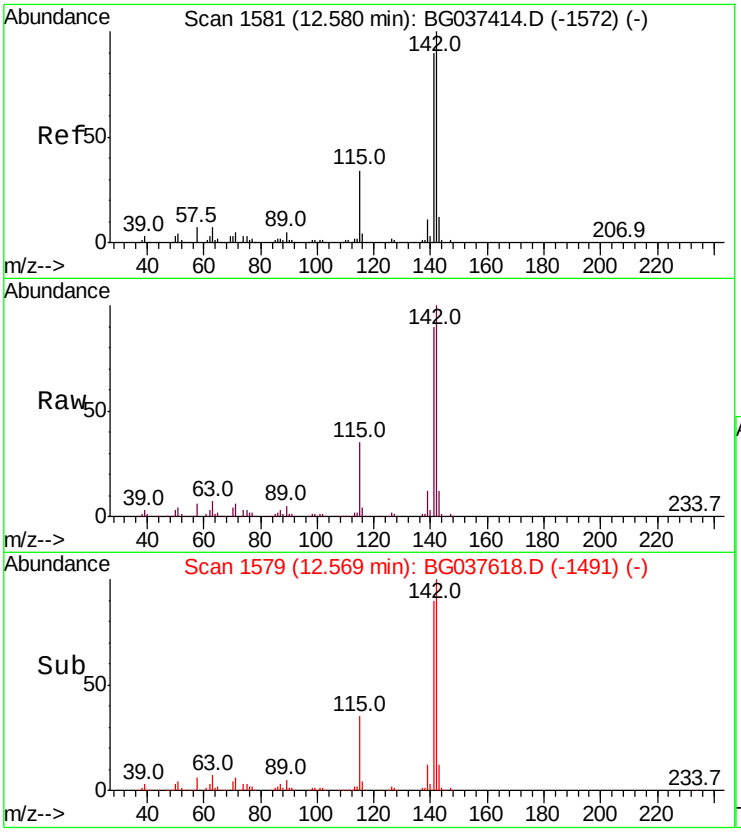


#36
4-Chloro-3-methylphenol
Concen: 44.192 ng
RT: 12.19 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:107 Resp: 183798

Ion	Ratio	Lower	Upper
107	100		
144	27.4	20.7	31.1
142	80.6	64.4	96.6



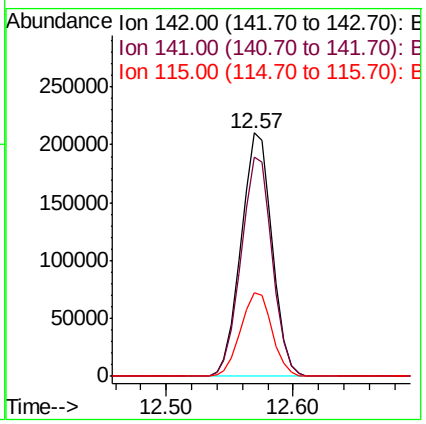


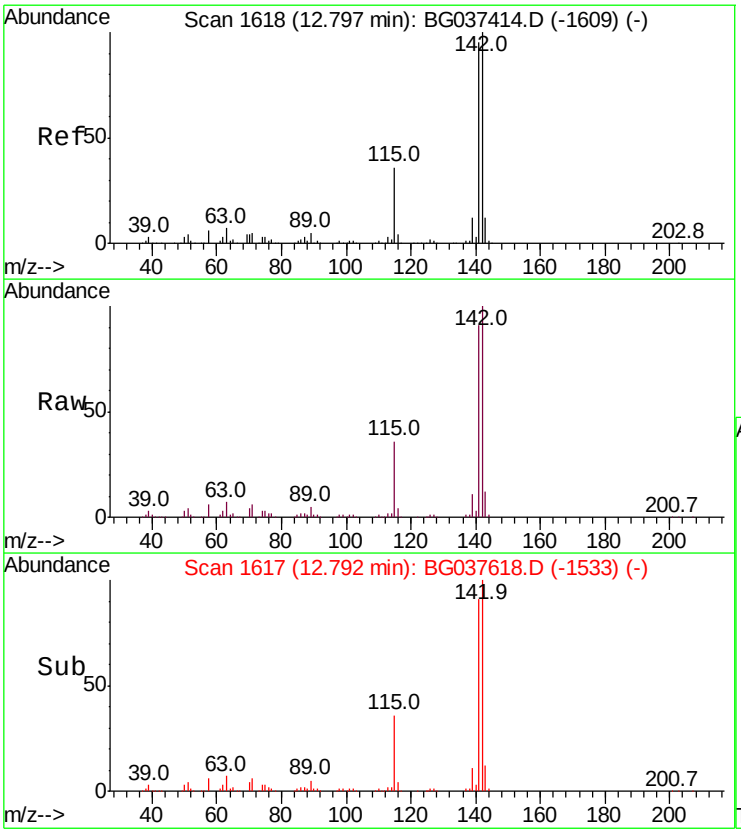
#37
2-Methylnaphthalene
Concen: 44.967 ng
RT: 12.57 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 357518

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.9	107.9
115	34.5	27.8	41.8

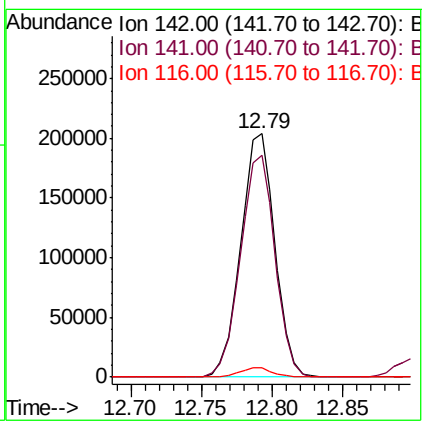


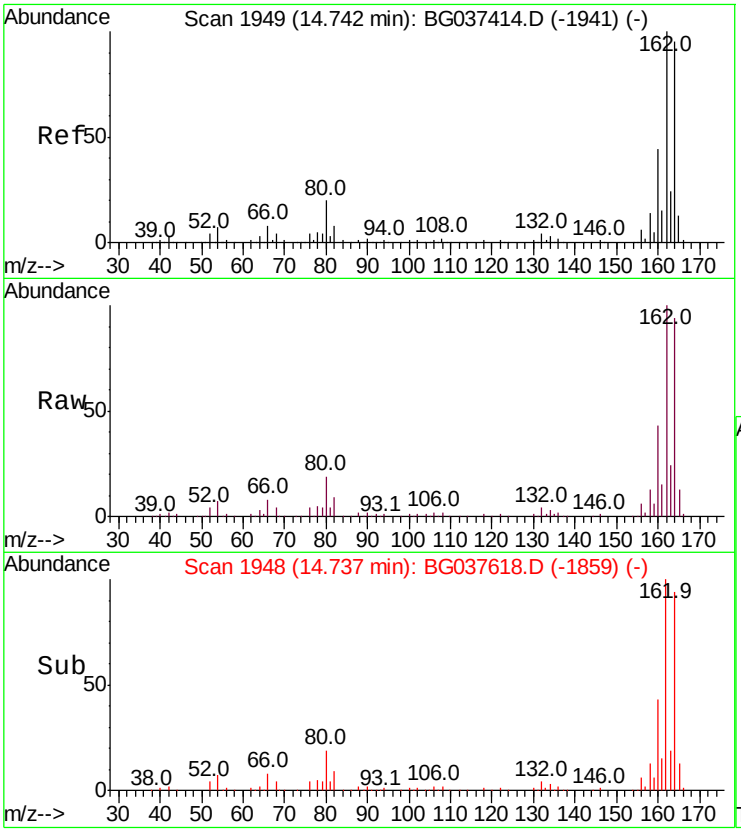


#38
1-Methylnaphthalene
Concen: 44.570 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:142 Resp: 344137

Ion	Ratio	Lower	Upper
142	100		
141	90.9	75.2	112.8
116	3.7	3.3	4.9



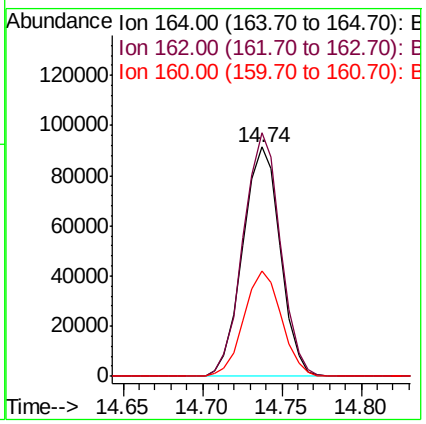


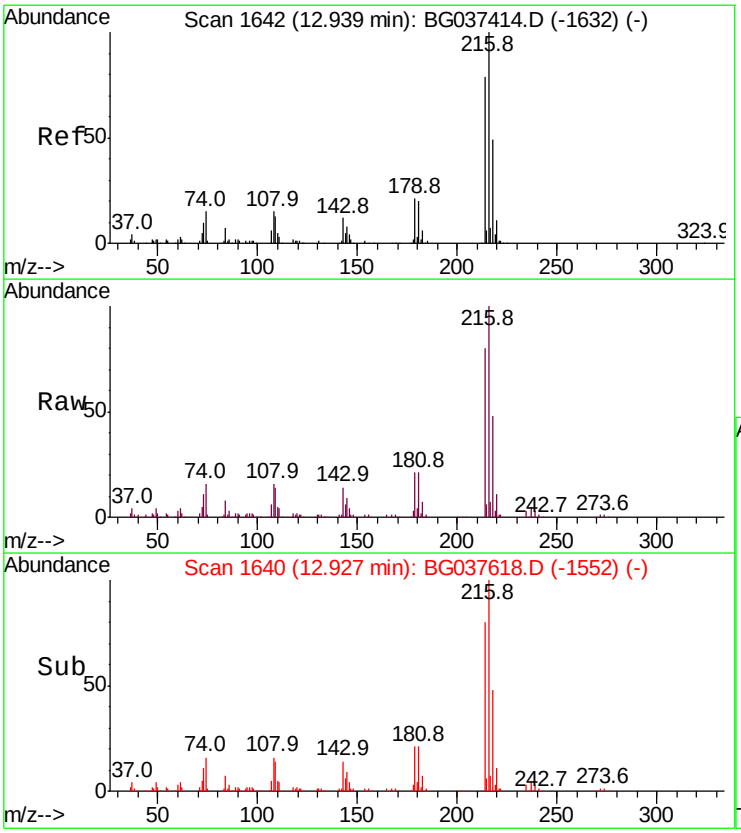
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1948
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 150723

Ion	Ratio	Lower	Upper
164	100		
162	106.2	81.3	121.9
160	45.8	36.3	54.5

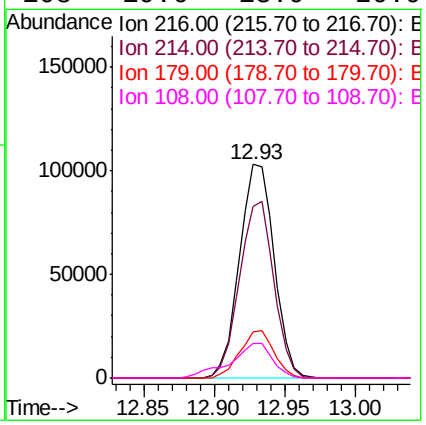


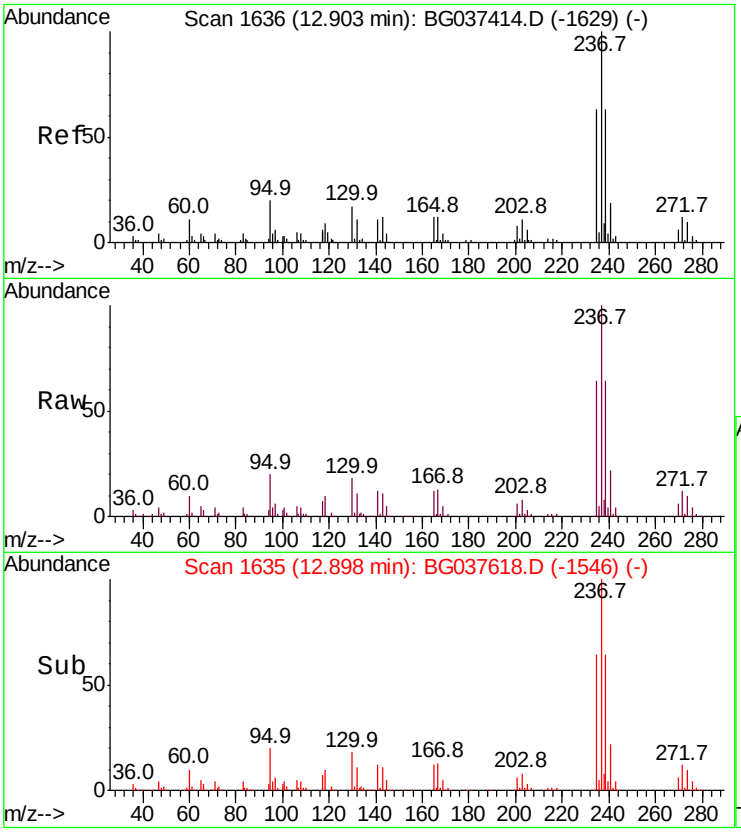


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.575 ng
RT: 12.93 min Scan# 1640
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:216 Resp: 177812

Ion	Ratio	Lower	Upper
216	100		
214	81.8	63.8	95.6
179	21.6	17.4	26.0
108	19.6	13.9	20.9



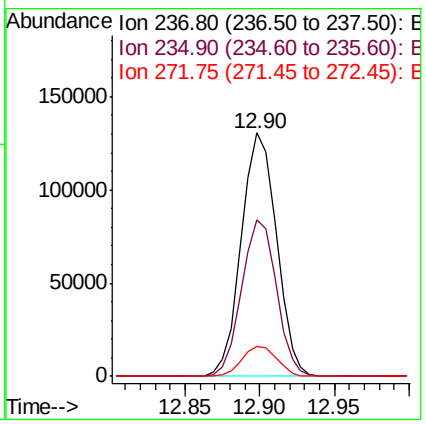


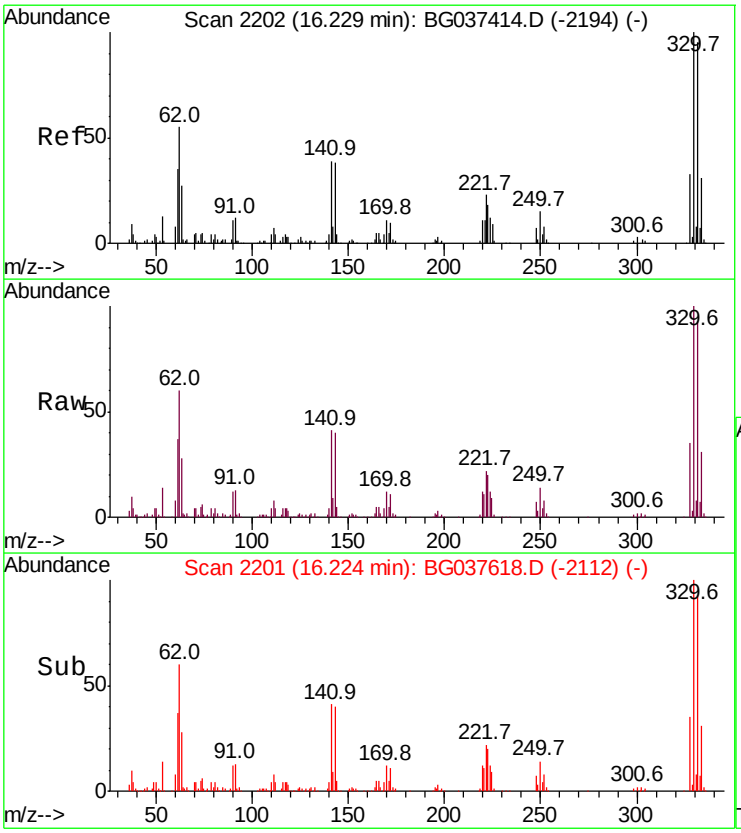
#41
Hexachlorocyclopentadiene
Concen: 91.700 ng
RT: 12.90 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 212954

Ion	Ratio	Lower	Upper
237	100		
235	64.1	42.5	82.5
272	12.1	0.0	31.6

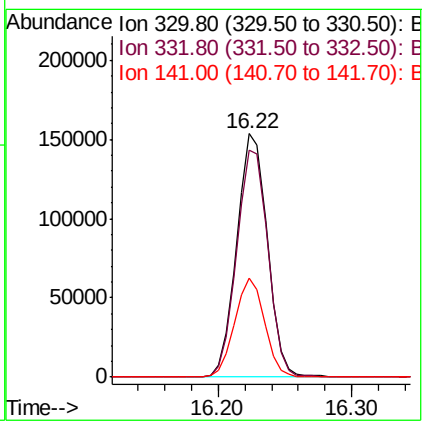


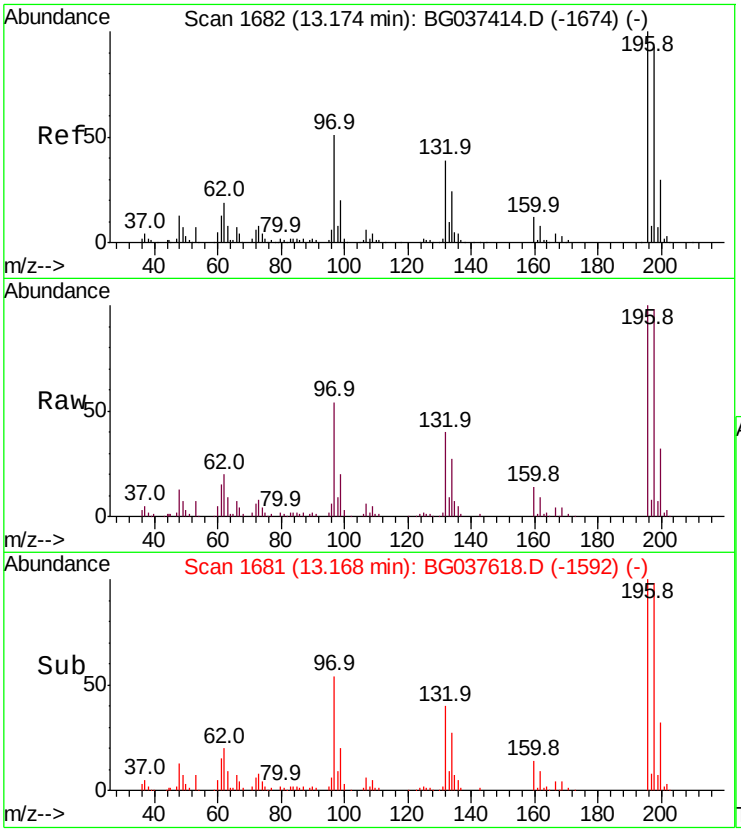


#42
2,4,6-Tribromophenol
Concen: 147.900 ng
RT: 16.22 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:330 Resp: 243136

Ion	Ratio	Lower	Upper
330	100		
332	95.5	78.4	117.6
141	39.9	32.2	48.2



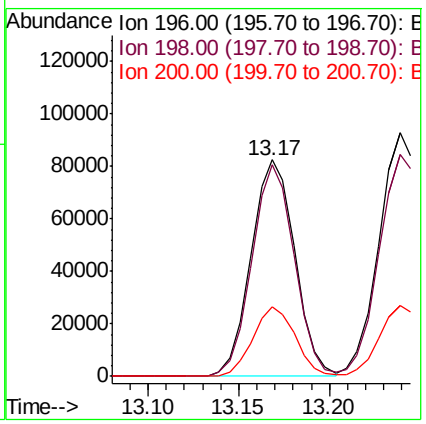


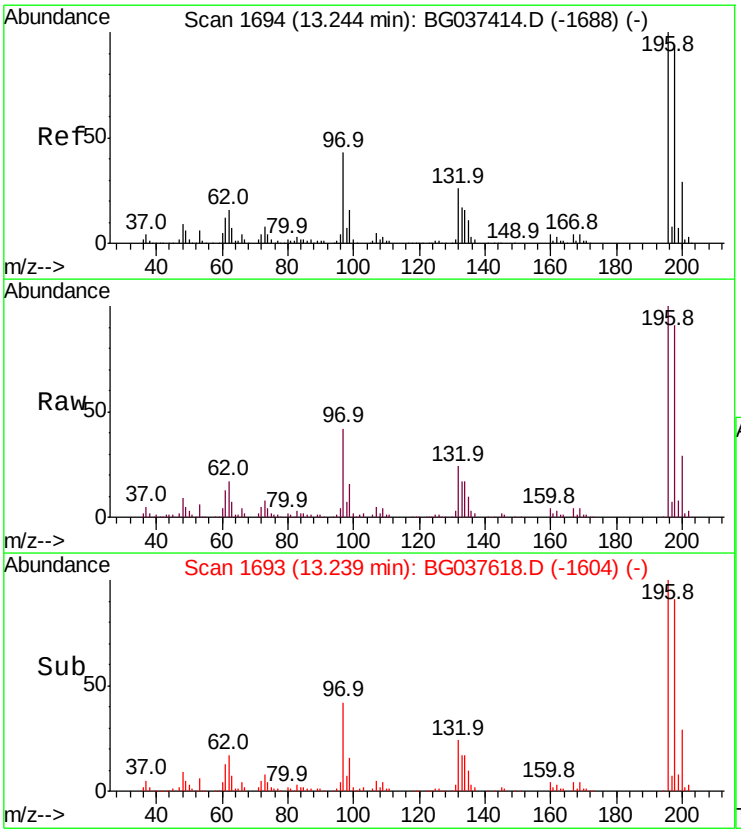
#43
2,4,6-Trichlorophenol
Concen: 42.547 ng
RT: 13.17 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 138191

Ion	Ratio	Lower	Upper
196	100		
198	97.9	76.4	114.6
200	32.2	24.9	37.3

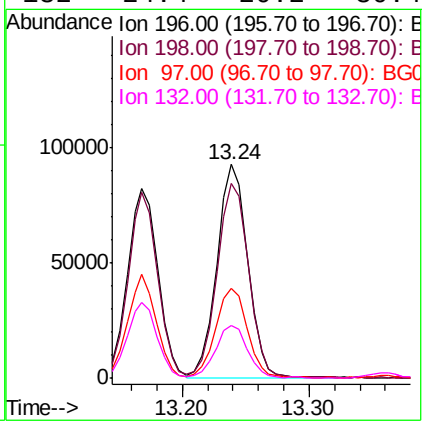


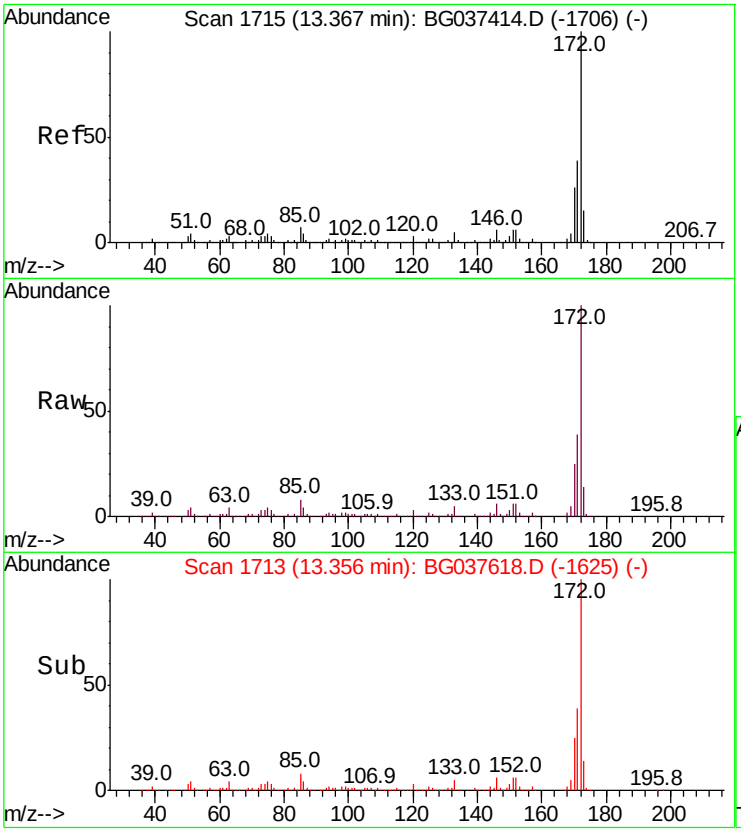


#44
2,4,5-Trichlorophenol
Concen: 44.190 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:196 Resp: 156270

Ion	Ratio	Lower	Upper
196	100		
198	91.0	74.2	111.2
97	41.7	34.1	51.1
132	24.4	20.2	30.4



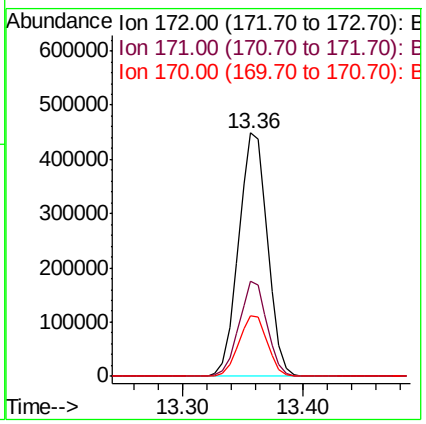


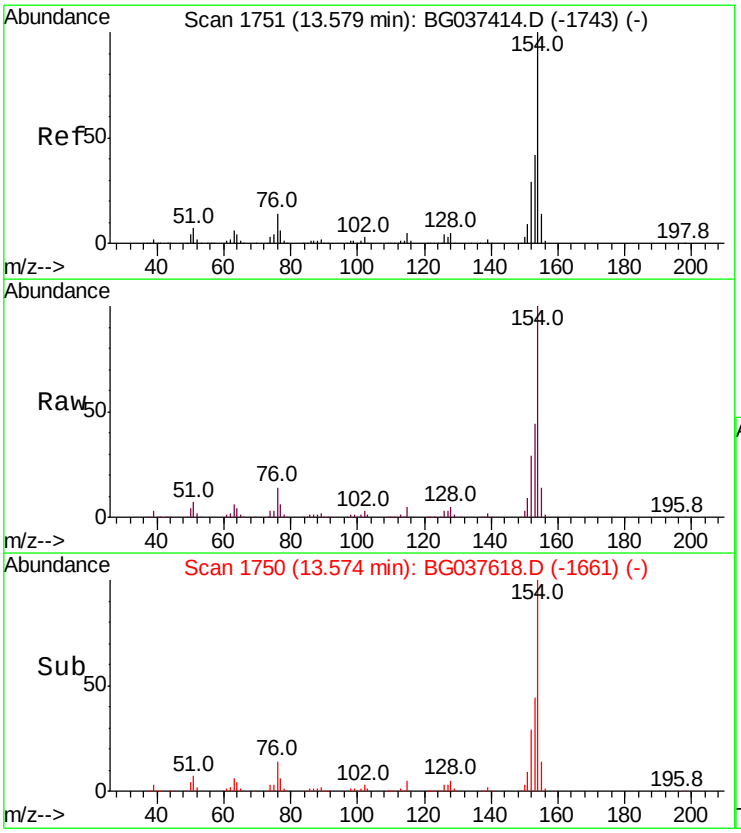
#45
2-Fluorobiphenyl
Concen: 74.824 ng
RT: 13.36 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 747881

Ion	Ratio	Lower	Upper
172	100		
171	39.3	31.0	46.4
170	24.9	20.2	30.2

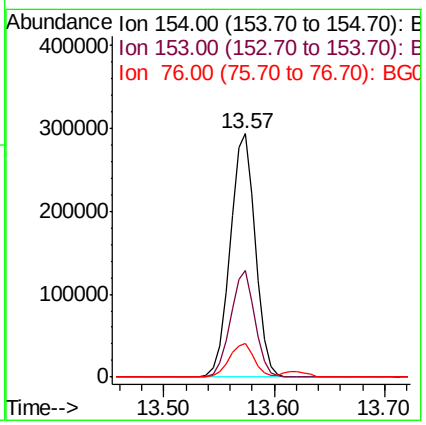


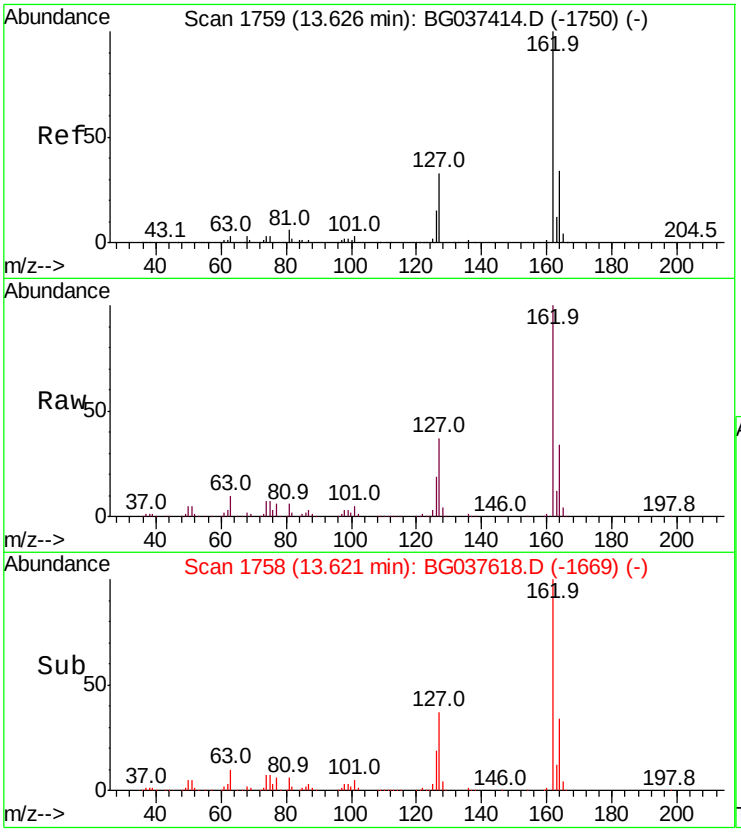


#46
1,1'-Biphenyl
Concen: 37.252 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:154 Resp: 464992

Ion	Ratio	Lower	Upper
154	100		
153	43.7	22.1	62.1
76	13.7	0.0	33.2



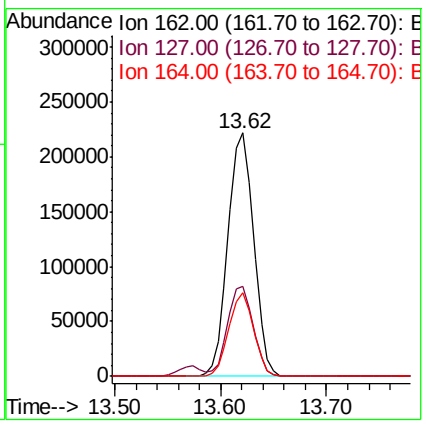


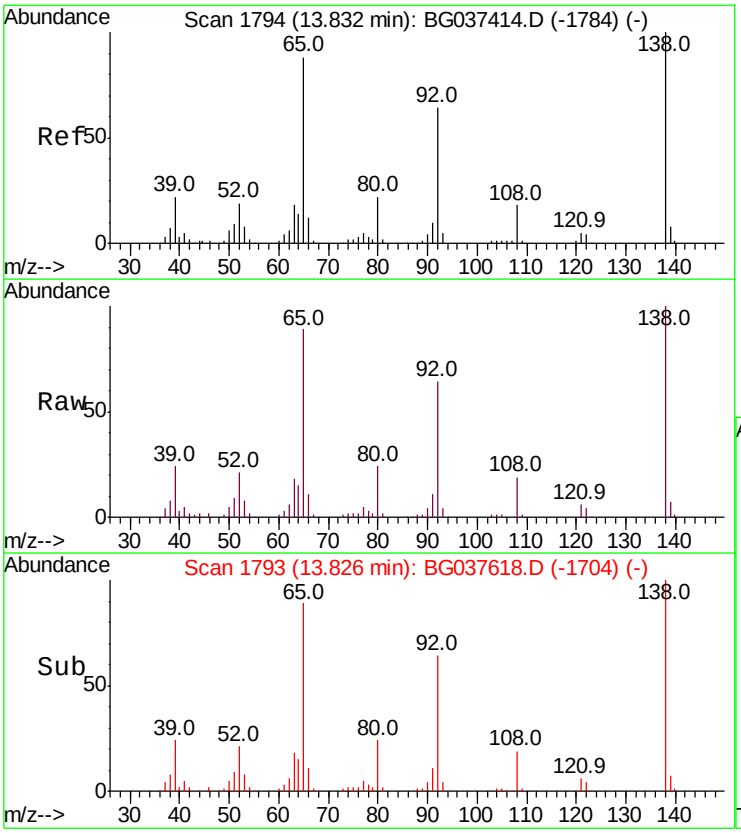
#47
2-Chloronaphthalene
Concen: 39.574 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 373723

Ion	Ratio	Lower	Upper
162	100		
127	36.9	30.5	45.7
164	34.2	26.4	39.6

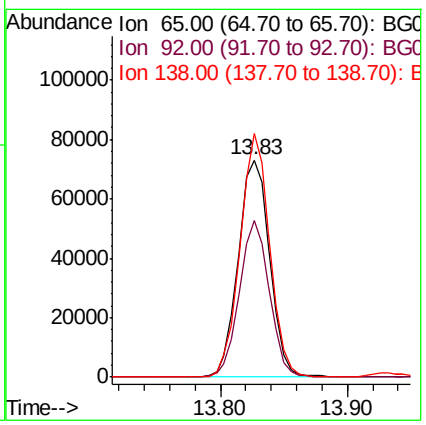


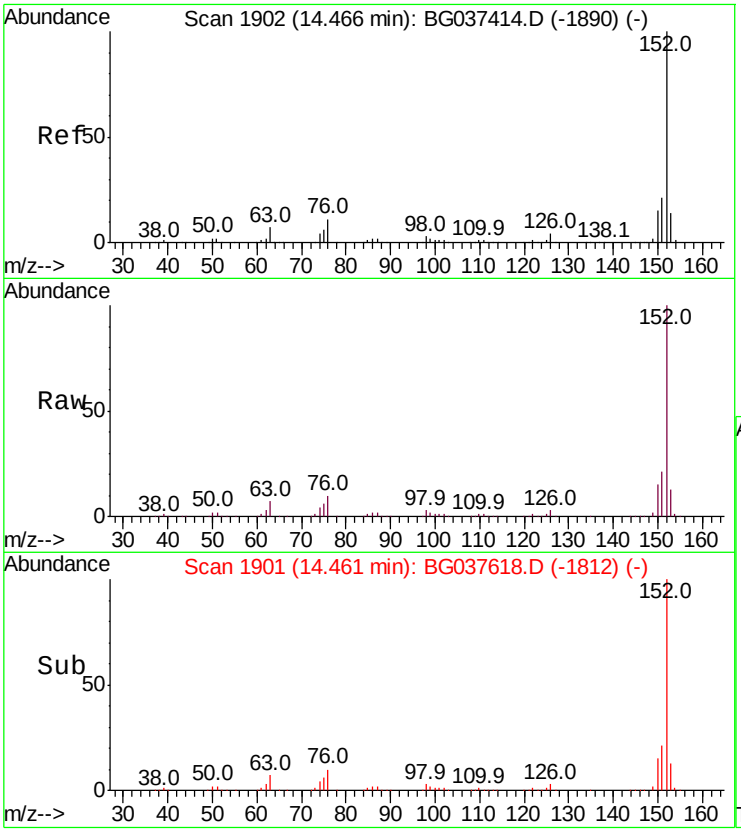


#48
2-Nitroaniline
Concen: 43.887 ng
RT: 13.83 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion: 65 Resp: 125683

Ion	Ratio	Lower	Upper
65	100		
92	72.2	53.2	79.8
138	112.2	79.3	118.9



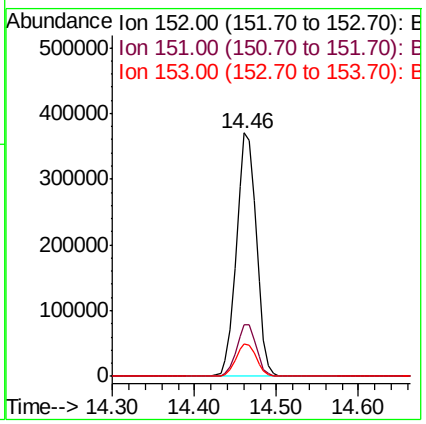


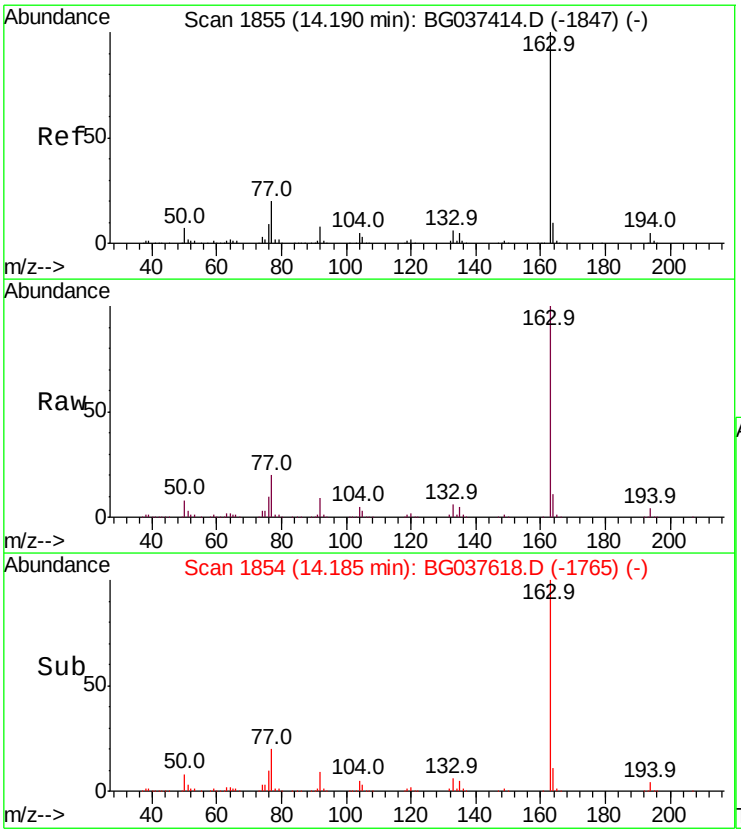
#49
Acenaphthylene
Concen: 44.093 ng
RT: 14.46 min Scan# 1901
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 626373

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.1	25.7
153	13.4	11.1	16.7

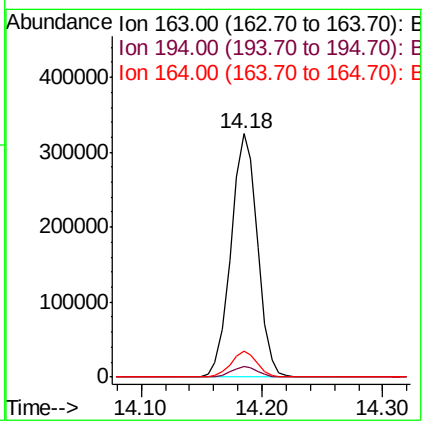


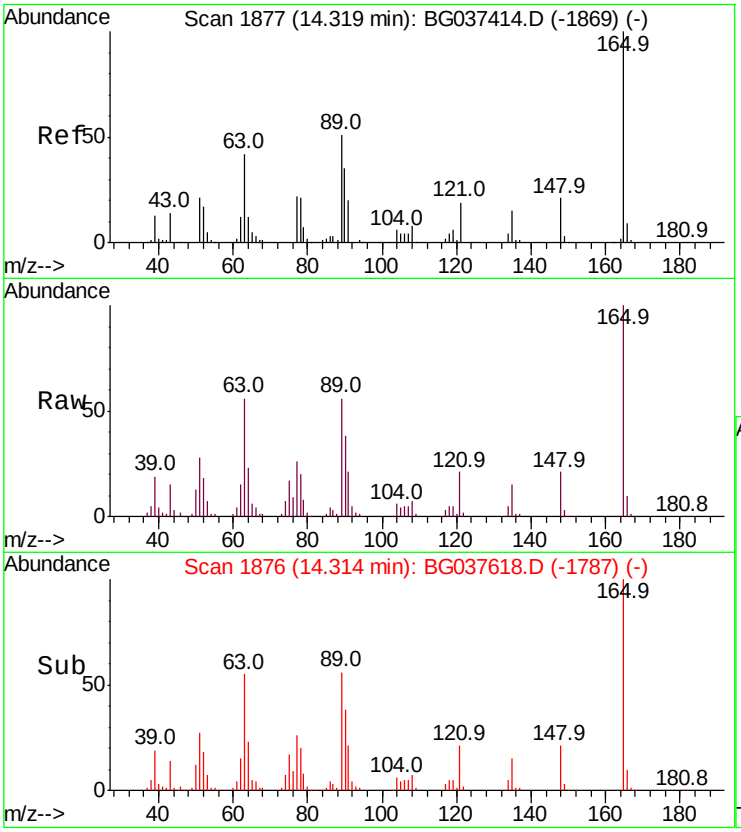


#50
Dimethylphthalate
Concen: 42.321 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:163 Resp: 493474

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.7	8.5	12.7



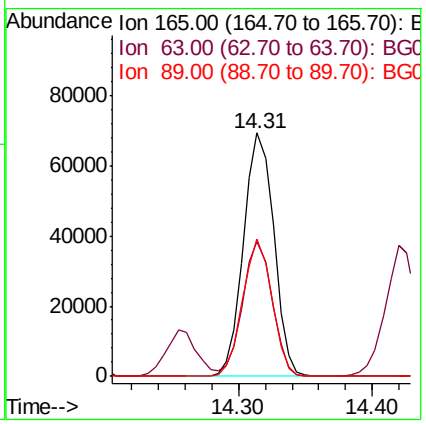


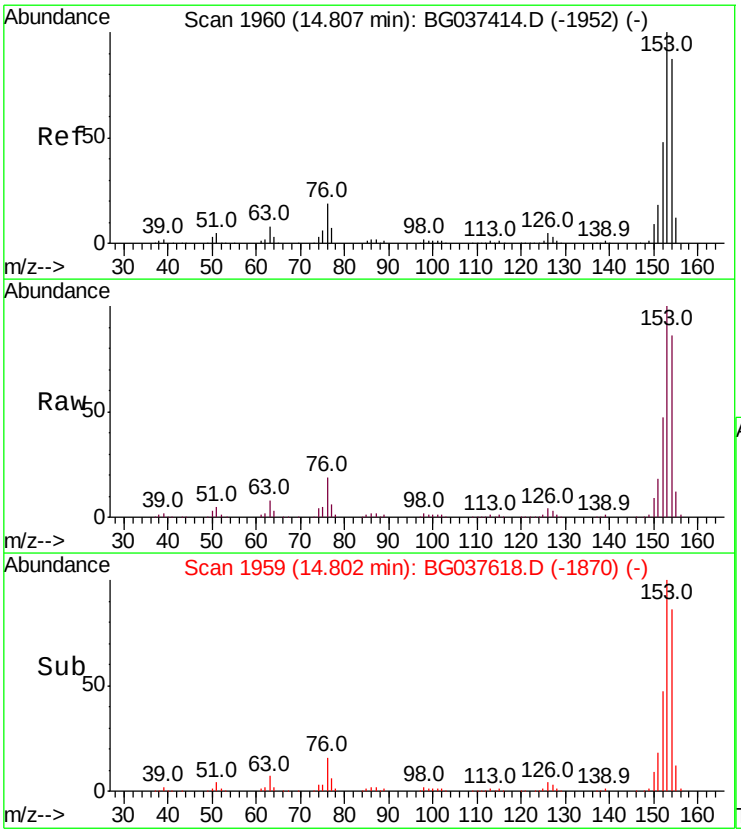
#51
2,6-Dinitrotoluene
Concen: 42.204 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 108865

Ion	Ratio	Lower	Upper
165	100		
63	55.6	43.4	65.2
89	56.4	45.8	68.6

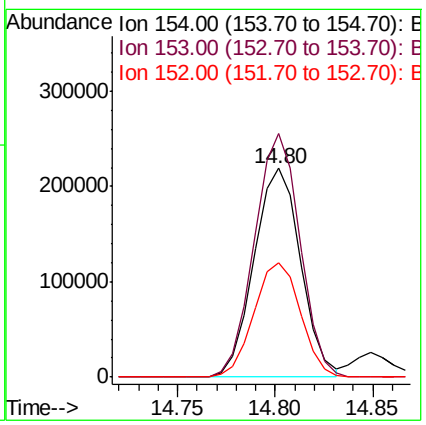


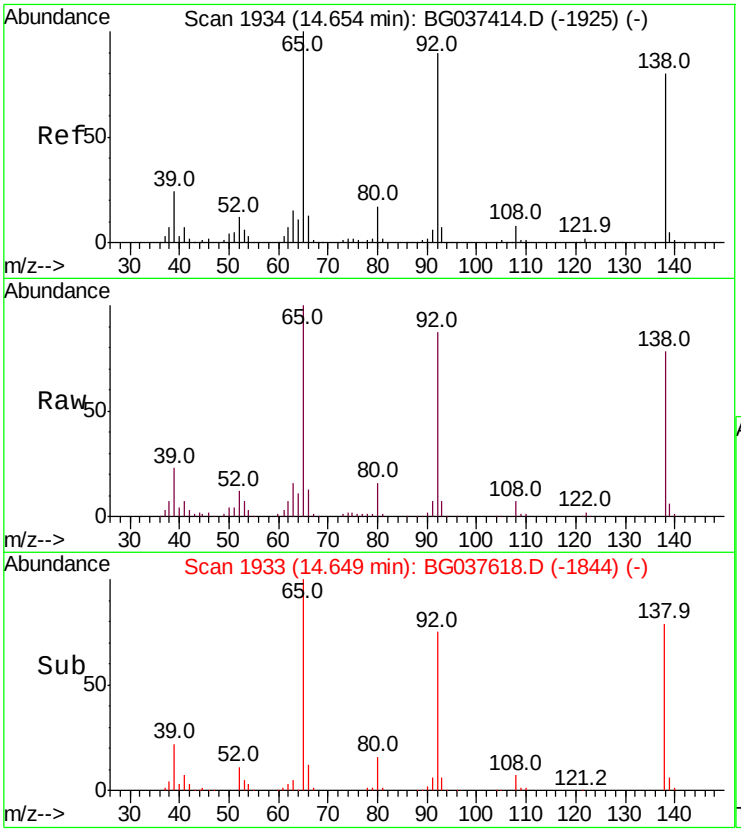


#52
Acenaphthene
Concen: 41.368 ng
RT: 14.80 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:154 Resp: 361924

Ion	Ratio	Lower	Upper
154	100		
153	116.7	93.4	140.0
152	54.9	44.7	67.1



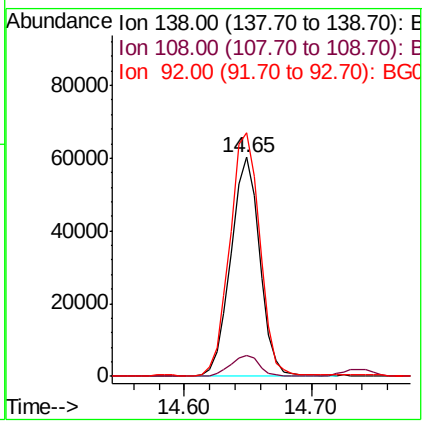


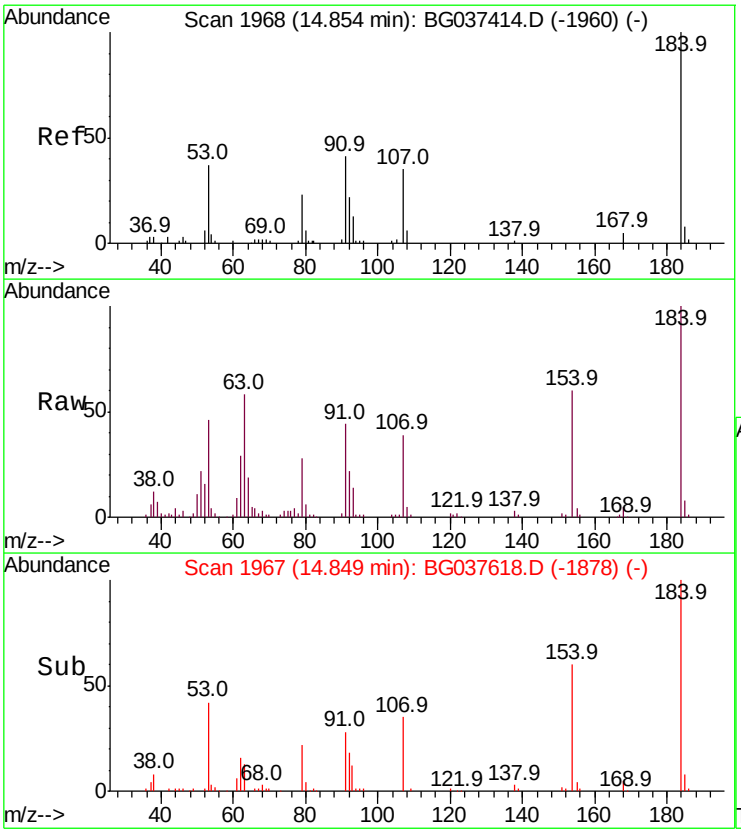
#53
3-Nitroaniline
Concen: 33.107 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 94804

Ion	Ratio	Lower	Upper
138	100		
108	9.4	11.0	16.6#
92	111.2	95.2	142.8

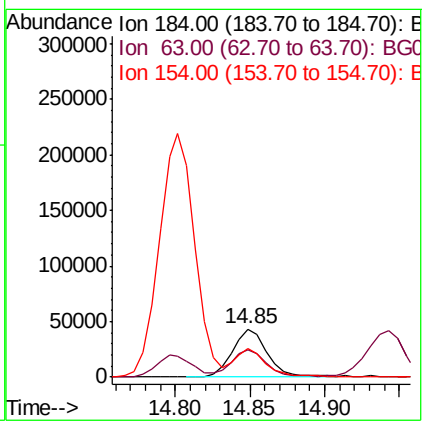


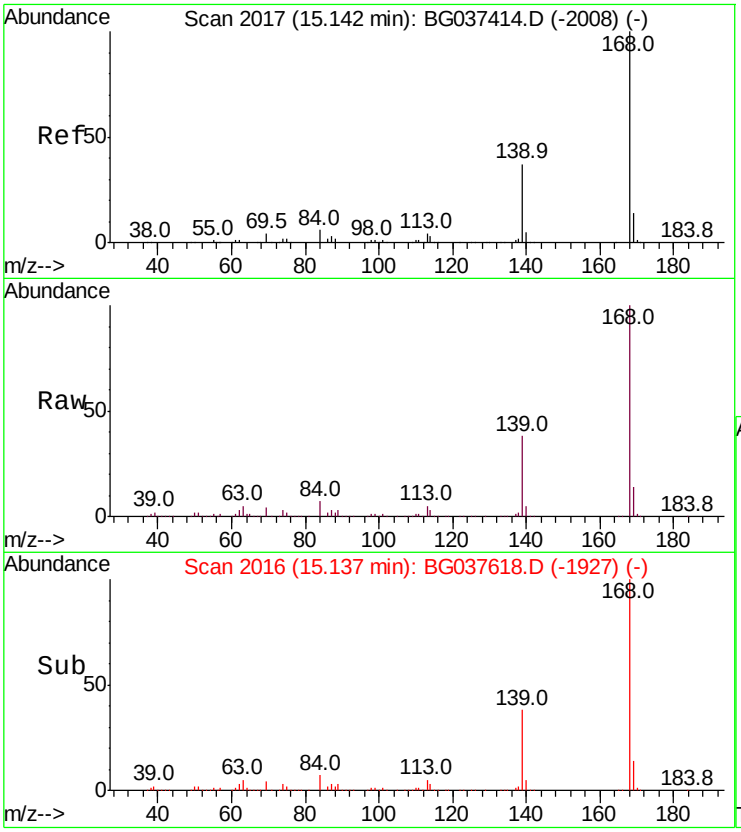


#54
2,4-Dinitrophenol
Concen: 68.096 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:184 Resp: 70231

Ion	Ratio	Lower	Upper
184	100		
63	57.9	42.6	63.8
154	60.2	41.8	62.6



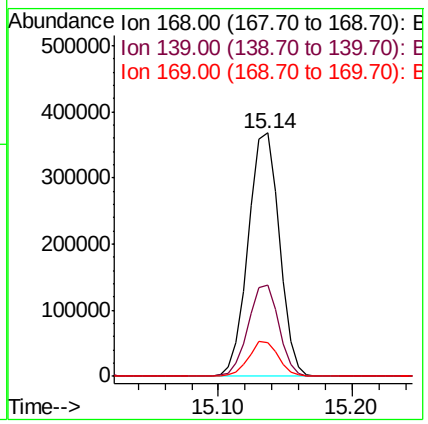


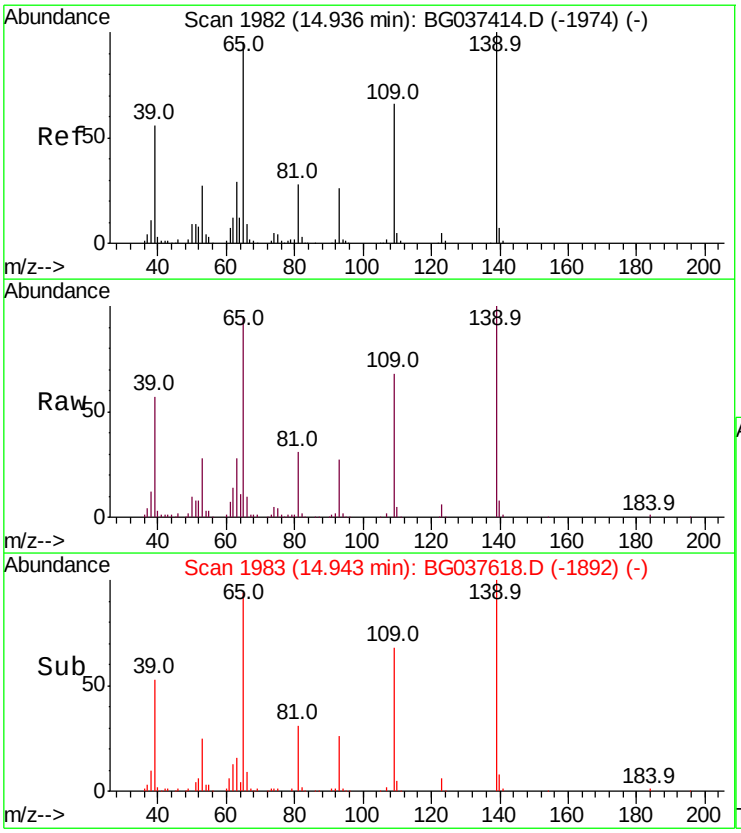
#55
Dibenzofuran
Concen: 40.779 ng
RT: 15.14 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 591106

Ion	Ratio	Lower	Upper
168	100		
139	37.5	29.4	44.0
169	13.9	11.0	16.6

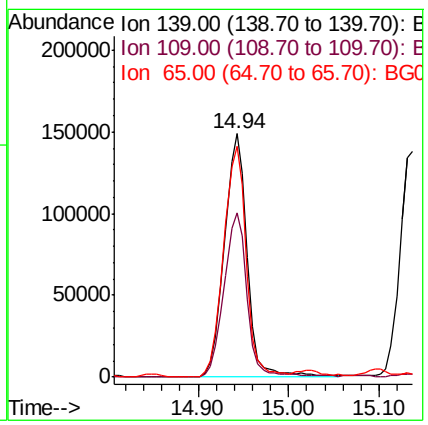


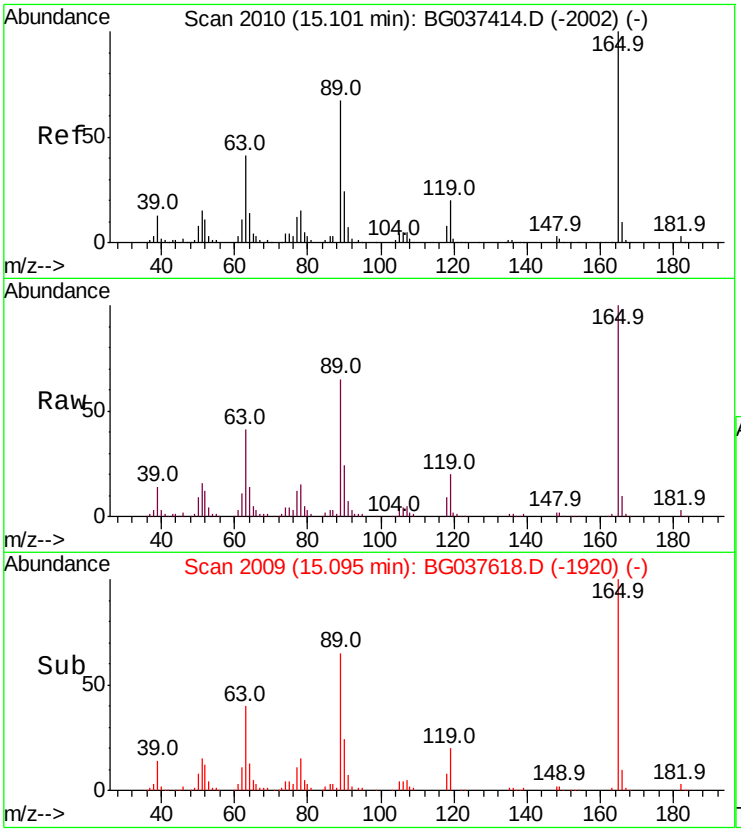


#56
4-Nitrophenol
Concen: 122.420 ng
RT: 14.94 min Scan# 1983
Delta R.T. 0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:139 Resp: 259483

Ion	Ratio	Lower	Upper
139	100		
109	67.7	49.5	89.5
65	95.0	76.8	116.8



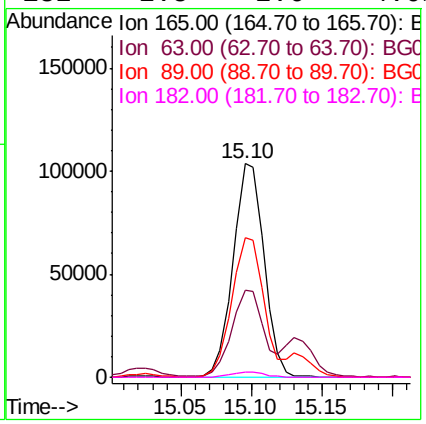


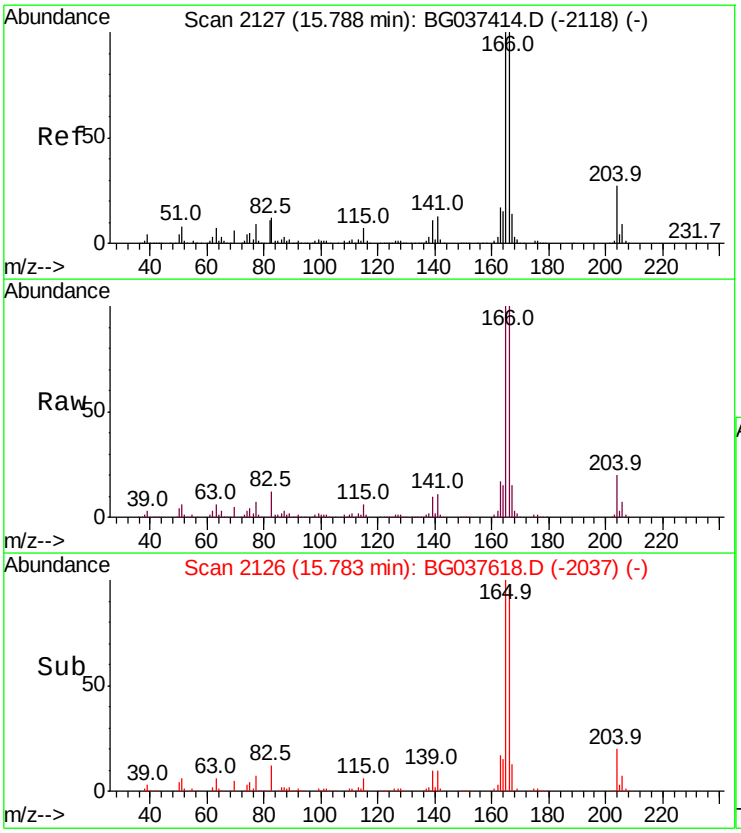
#57
2,4-Dinitrotoluene
Concen: 46.873 ng
RT: 15.10 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 158713

Ion	Ratio	Lower	Upper
165	100		
63	40.5	33.4	50.0
89	65.4	57.2	85.8
182	2.5	2.6	4.0#

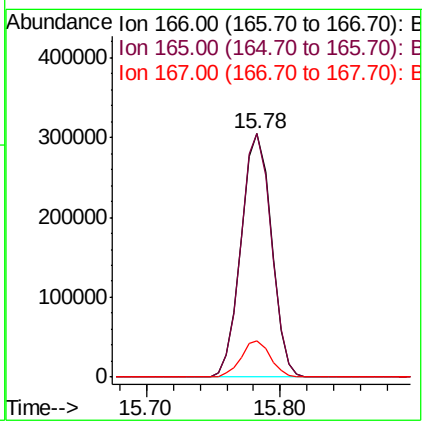


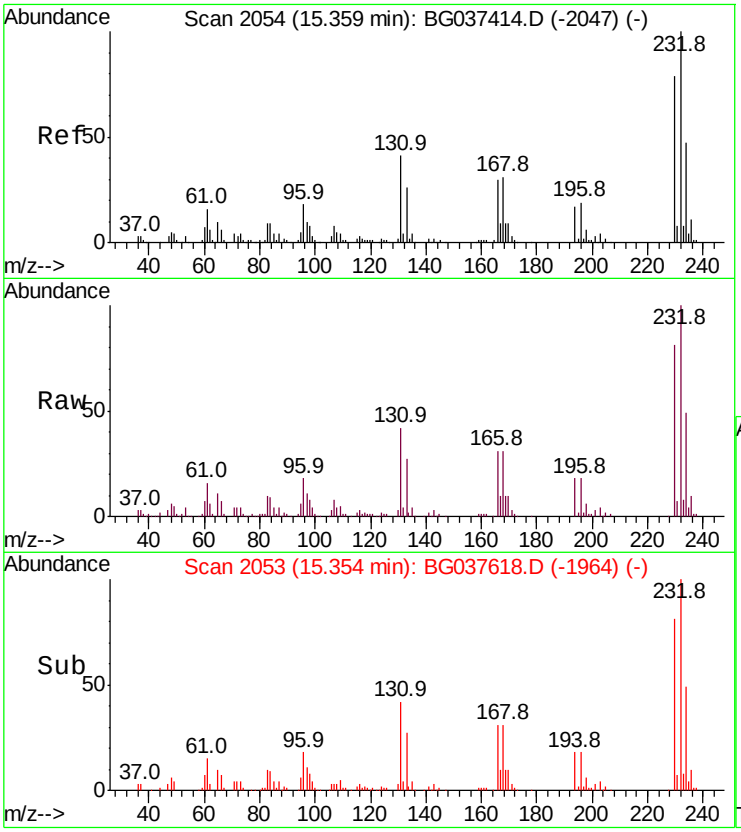


#58
Fluorene
Concen: 44.128 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:166 Resp: 478999

Ion	Ratio	Lower	Upper
166	100		
165	100.2	79.0	118.6
167	14.8	11.3	16.9



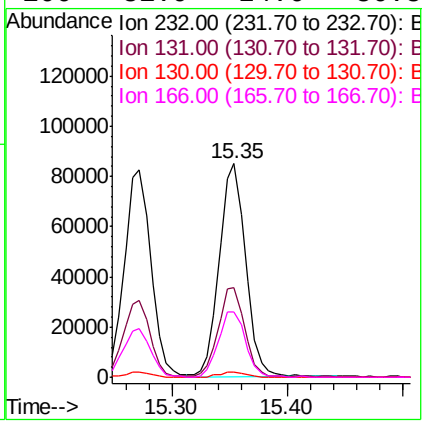


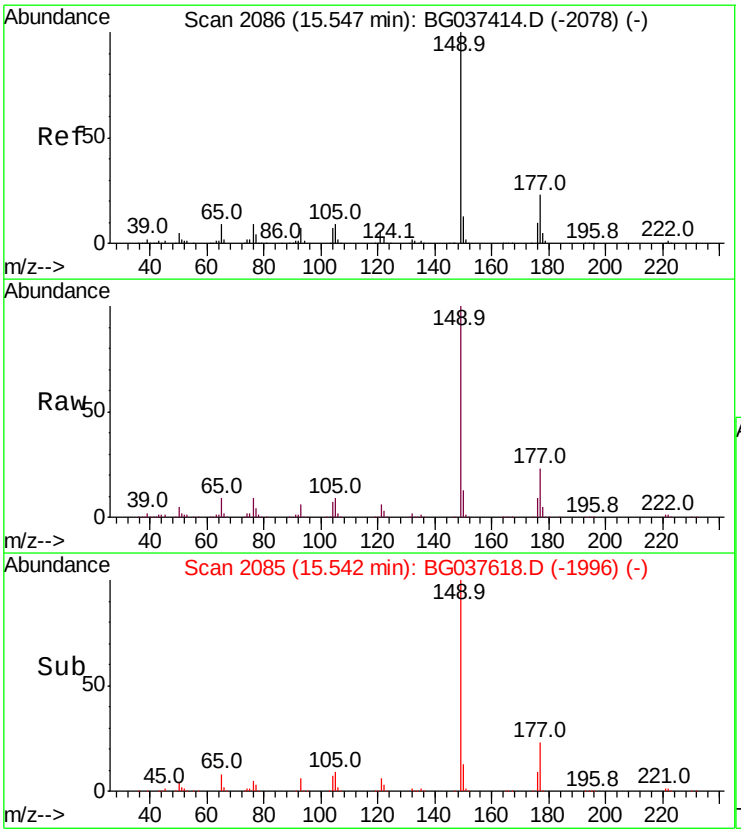
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.495 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 134720

Ion	Ratio	Lower	Upper
232	100		
131	41.4	33.7	50.5
130	2.6	2.1	3.1
166	31.9	24.6	36.8

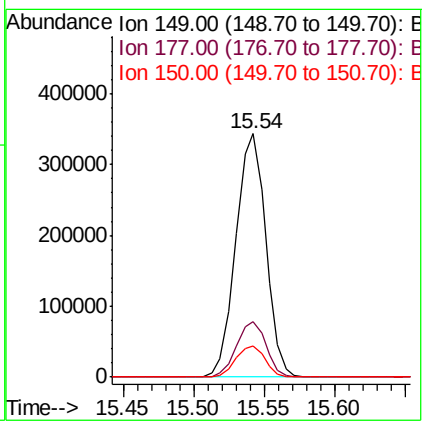


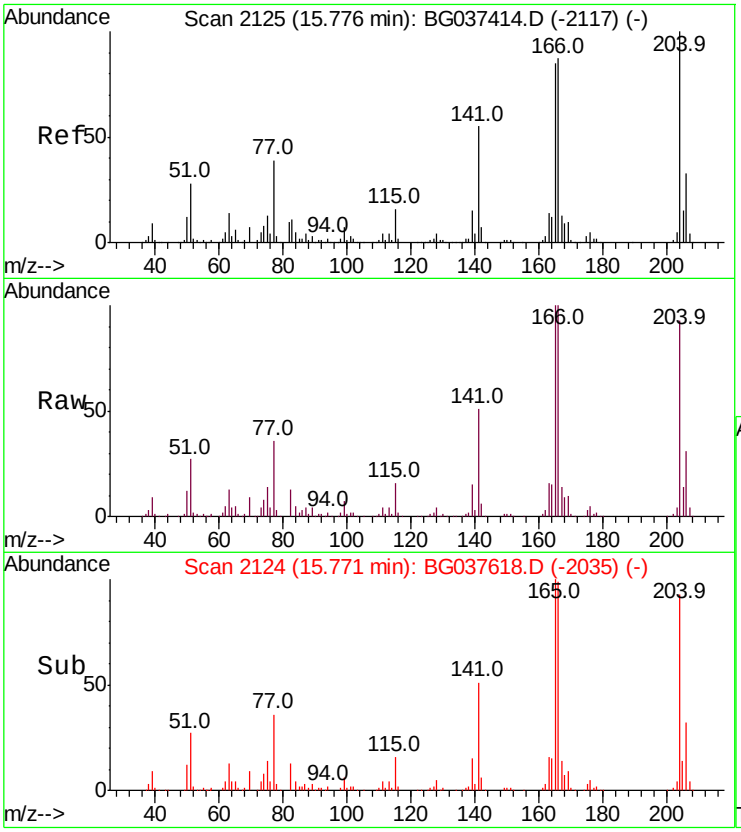


#60
Diethylphthalate
Concen: 42.558 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:149 Resp: 509465

Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.3	27.5
150	12.7	10.0	15.0



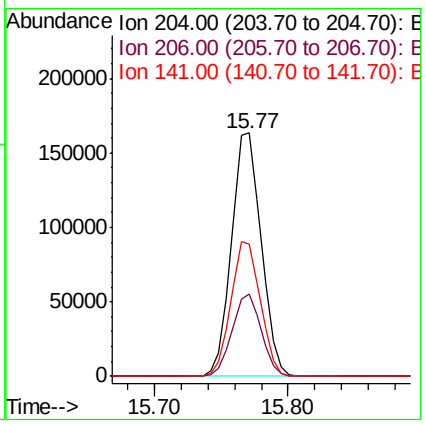


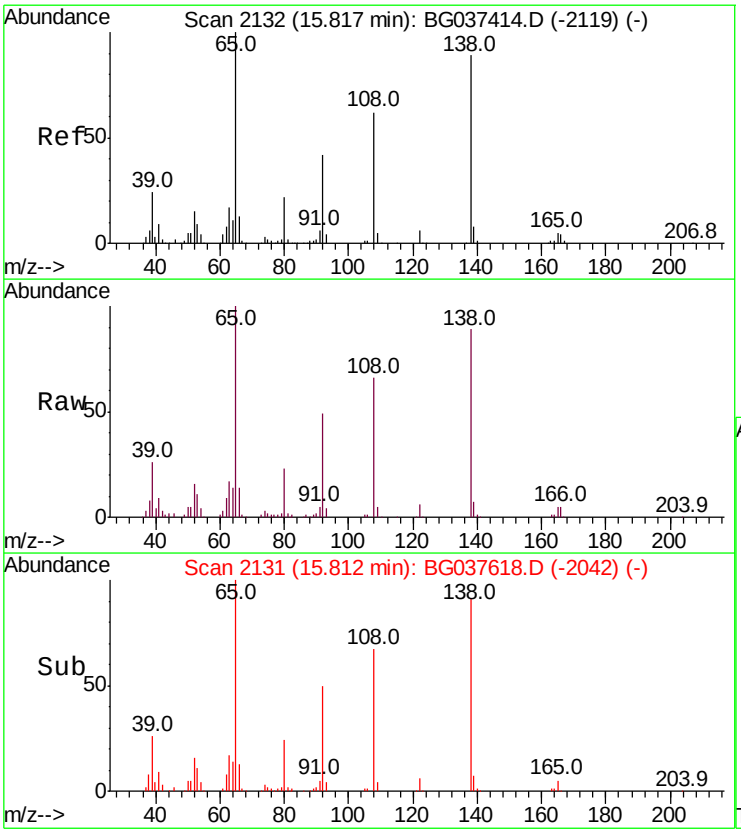
#61
4-Chlorophenyl-phenylether
Concen: 39.954 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 252783

Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.6	39.8
141	54.4	45.4	68.2

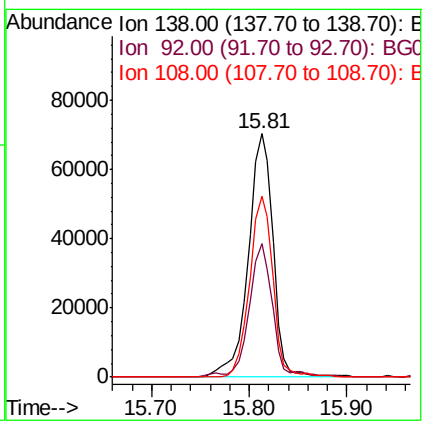


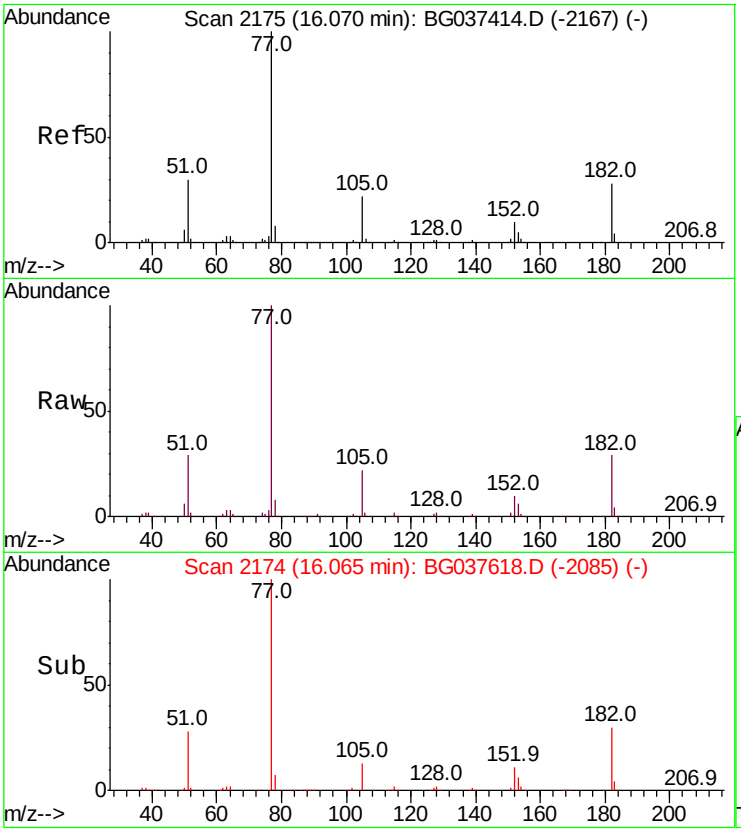


#62
4-Nitroaniline
Concen: 43.451 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:138 Resp: 123638

Ion	Ratio	Lower	Upper
138	100		
92	54.8	36.4	76.4
108	74.4	60.1	100.1



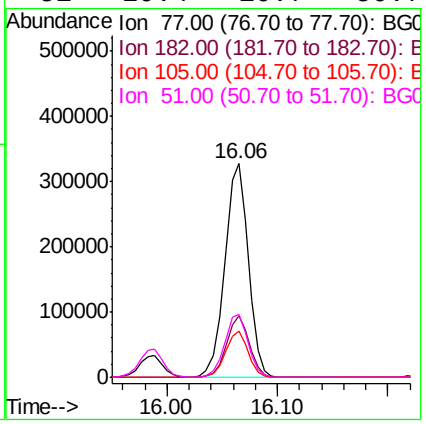


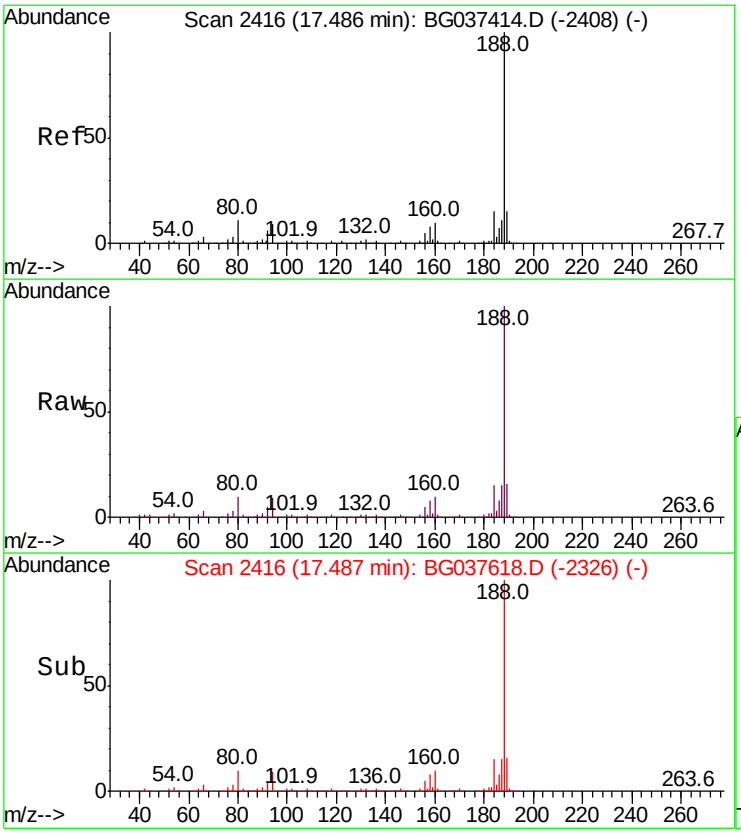
#63
Azobenzene
Concen: 42.501 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 485429

Ion	Ratio	Lower	Upper
77	100		
182	28.7	8.0	48.0
105	21.6	1.3	41.3
51	29.4	10.7	50.7

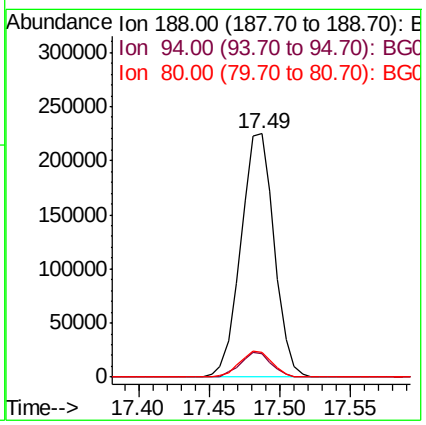


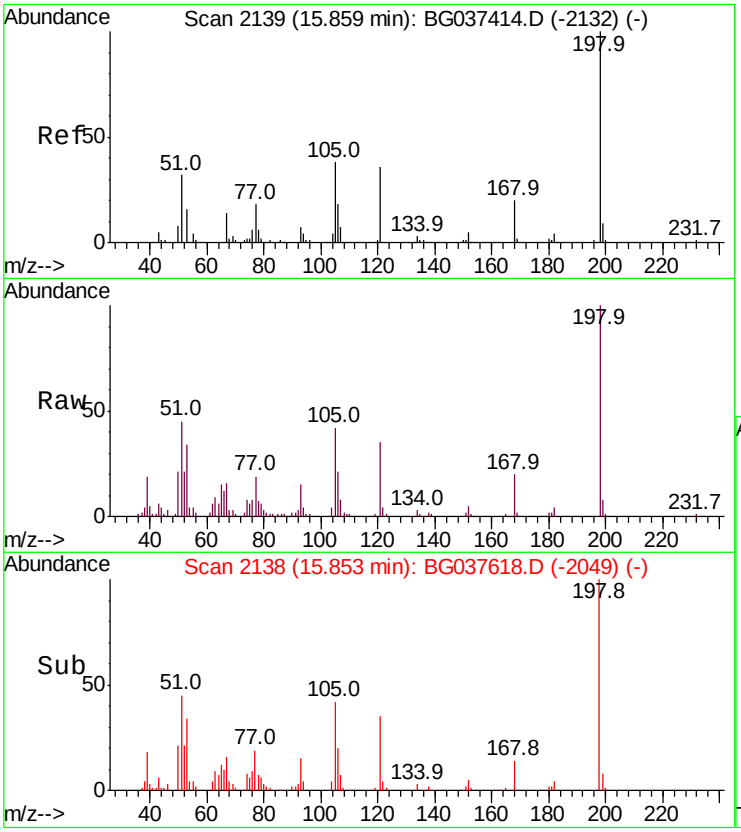


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2416
Delta R.T. 0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:188 Resp: 371367

Ion	Ratio	Lower	Upper
188	100		
94	9.4	7.2	10.8
80	10.2	7.7	11.5



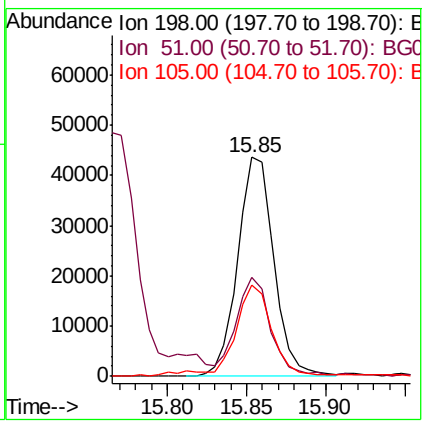


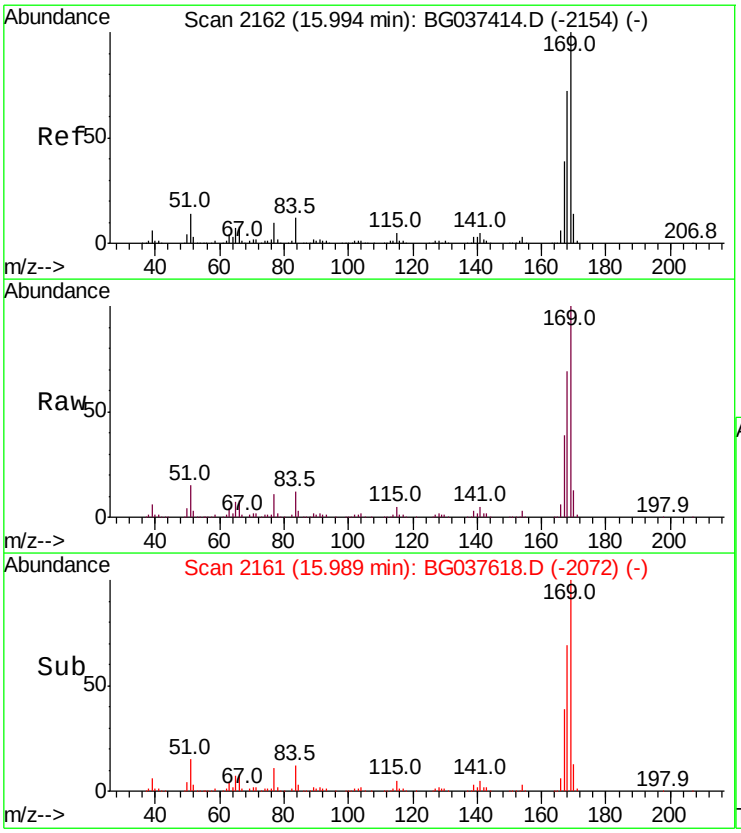
#65
4,6-Dinitro-2-methylphenol
Concen: 37.712 ng
RT: 15.85 min Scan# 2138
Delta R.T. -0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 69174

Ion	Ratio	Lower	Upper
198	100		
51	45.0	22.7	62.7
105	41.5	19.7	59.7

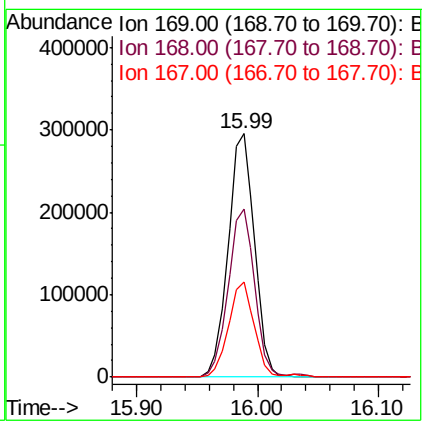


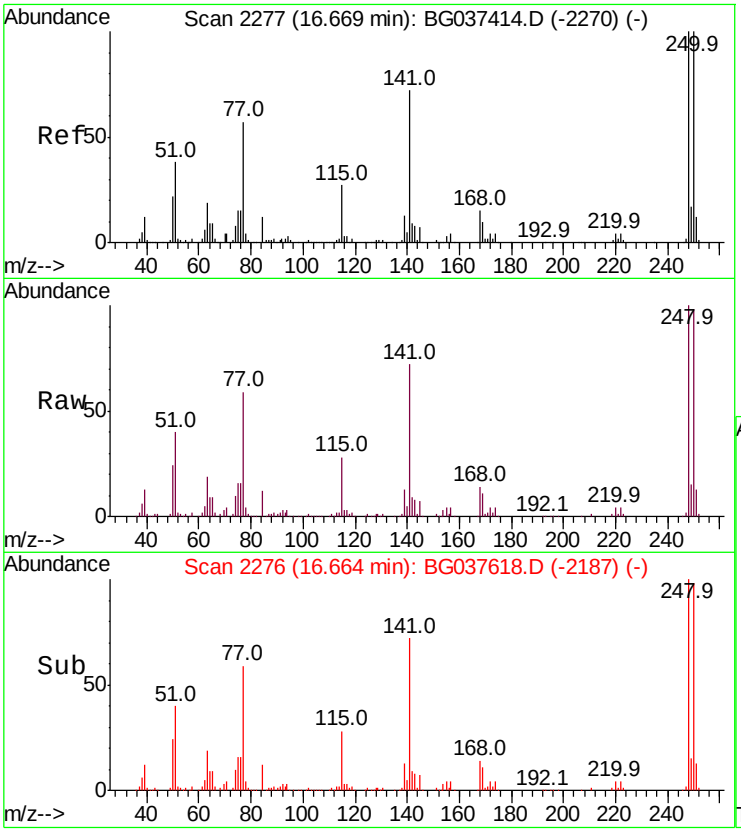


#66
n-Nitrosodiphenylamine
Concen: 40.070 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:169 Resp: 447613

Ion	Ratio	Lower	Upper
169	100		
168	69.1	55.7	83.5
167	39.3	31.3	46.9



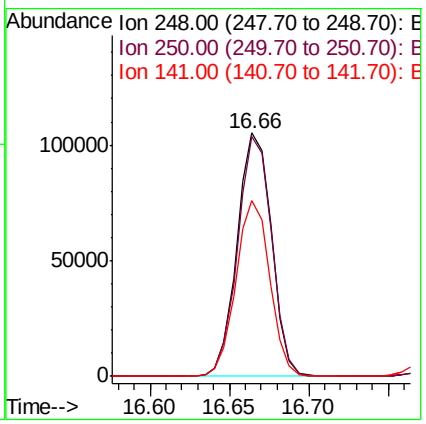


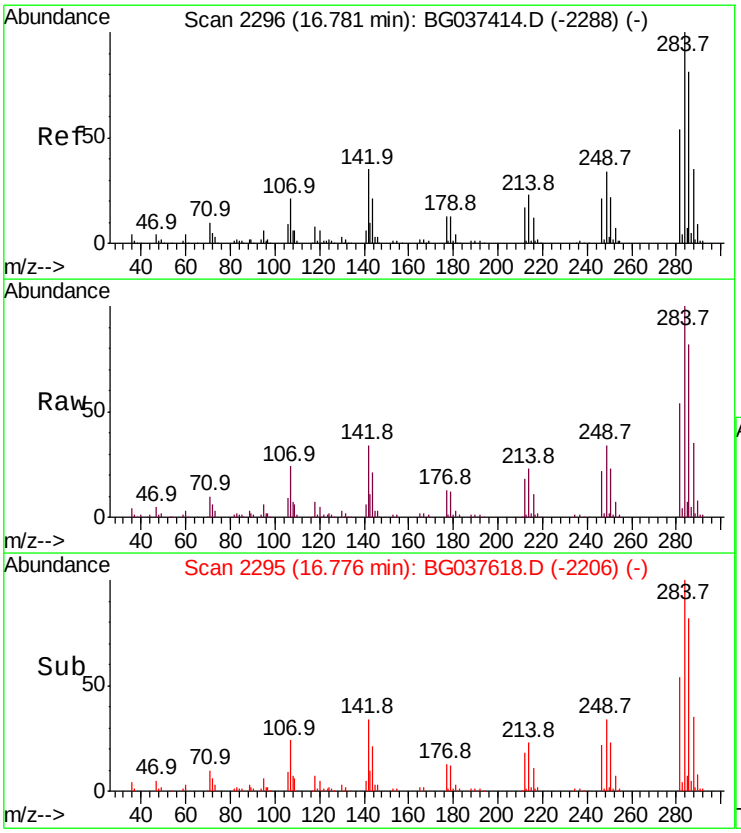
#67
4-Bromophenyl-phenylether
Concen: 38.615 ng
RT: 16.66 min Scan# 2276
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 157479

Ion	Ratio	Lower	Upper
248	100		
250	98.3	77.0	115.6
141	72.2	55.5	83.3

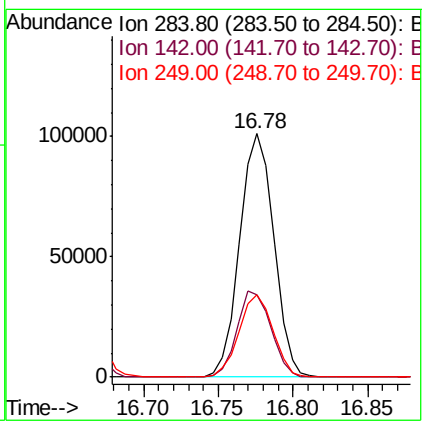


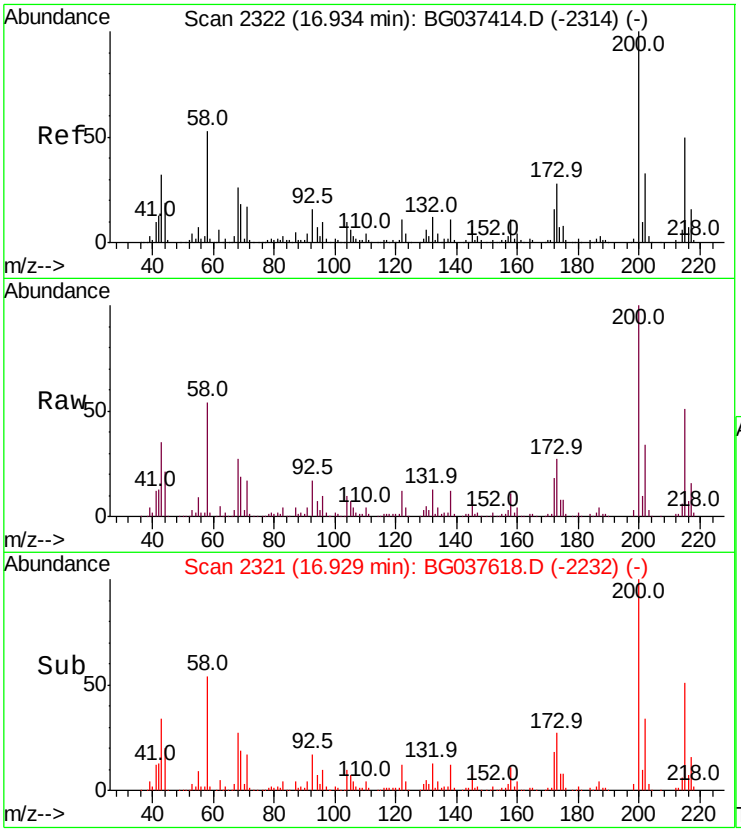


#68
Hexachlorobenzene
Concen: 37.906 ng
RT: 16.78 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:284 Resp: 160216

Ion	Ratio	Lower	Upper
284	100		
142	34.0	28.1	42.1
249	36.2	29.8	44.8



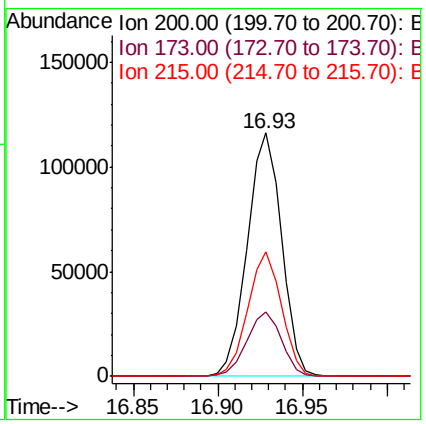


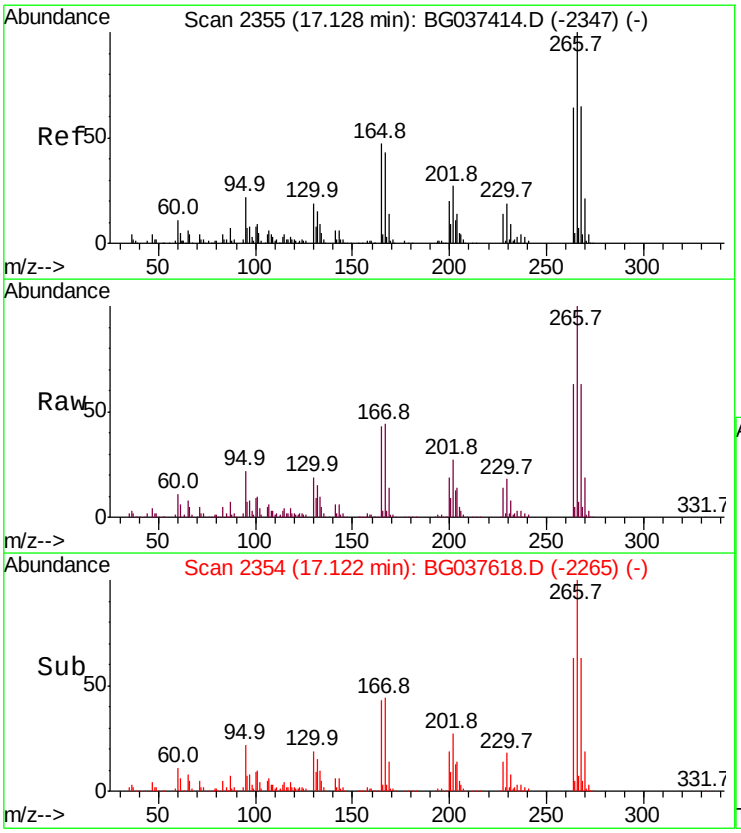
#69
Atrazine
Concen: 40.734 ng
RT: 16.93 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 164518

Ion	Ratio	Lower	Upper
200	100		
173	26.6	6.1	46.1
215	51.3	30.8	70.8

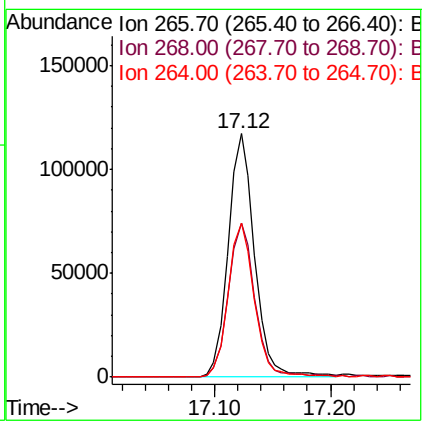


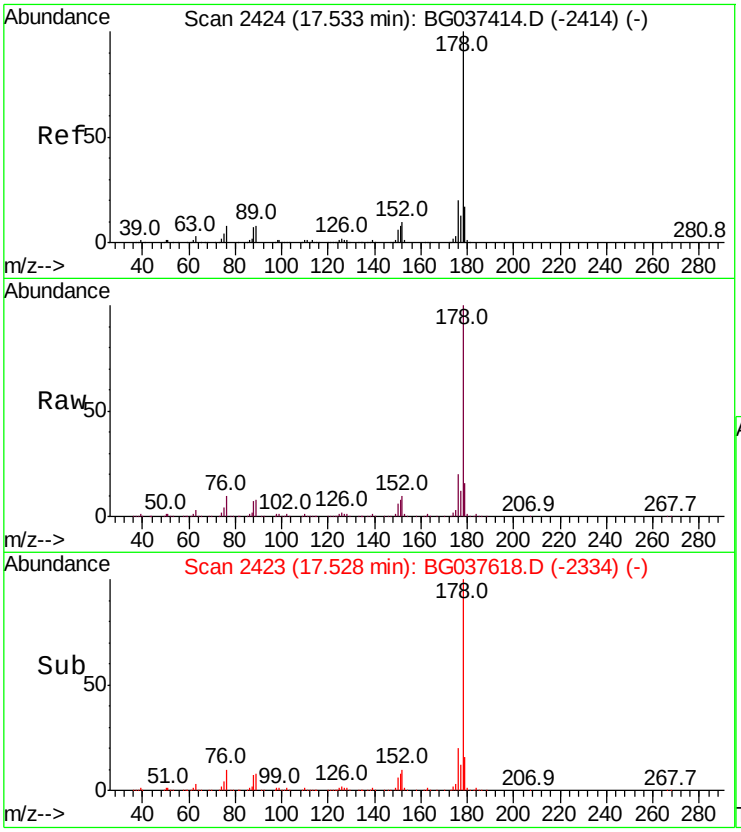


#70
Pentachlorophenol
Concen: 65.527 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:266 Resp: 185518

Ion	Ratio	Lower	Upper
266	100		
268	68.1	55.0	82.6
264	68.3	58.9	88.3



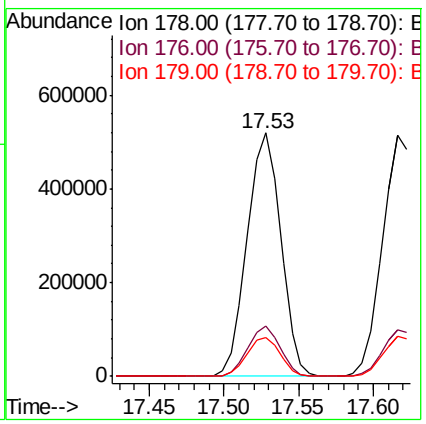


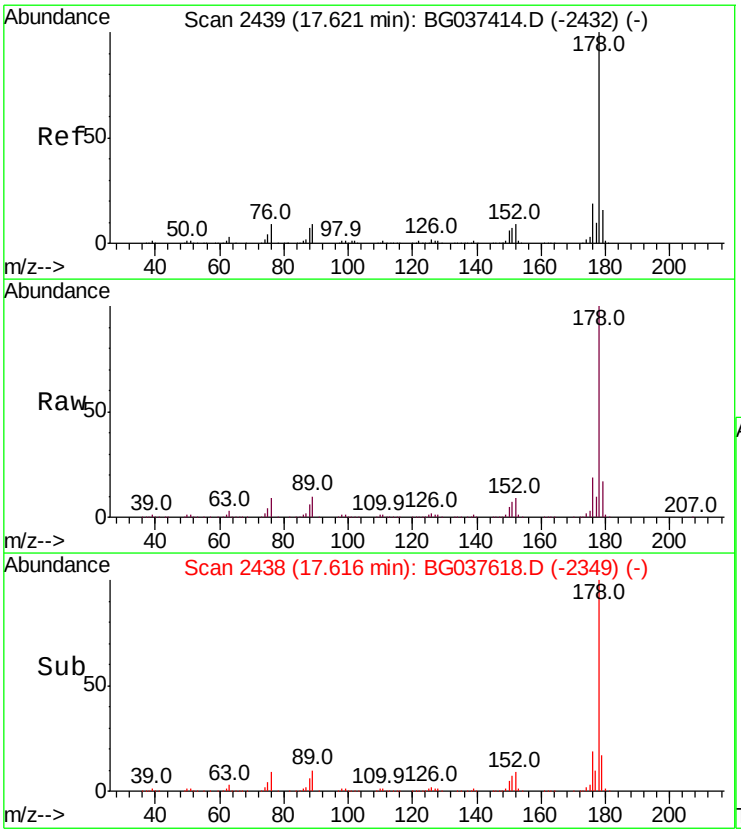
#71
Phenanthrene
Concen: 42.920 ng
RT: 17.53 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 810082

Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.1	24.1
179	16.1	13.0	19.4

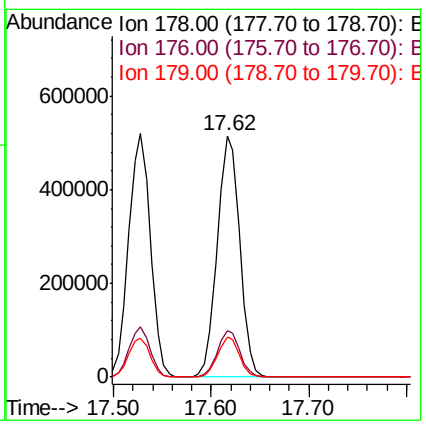


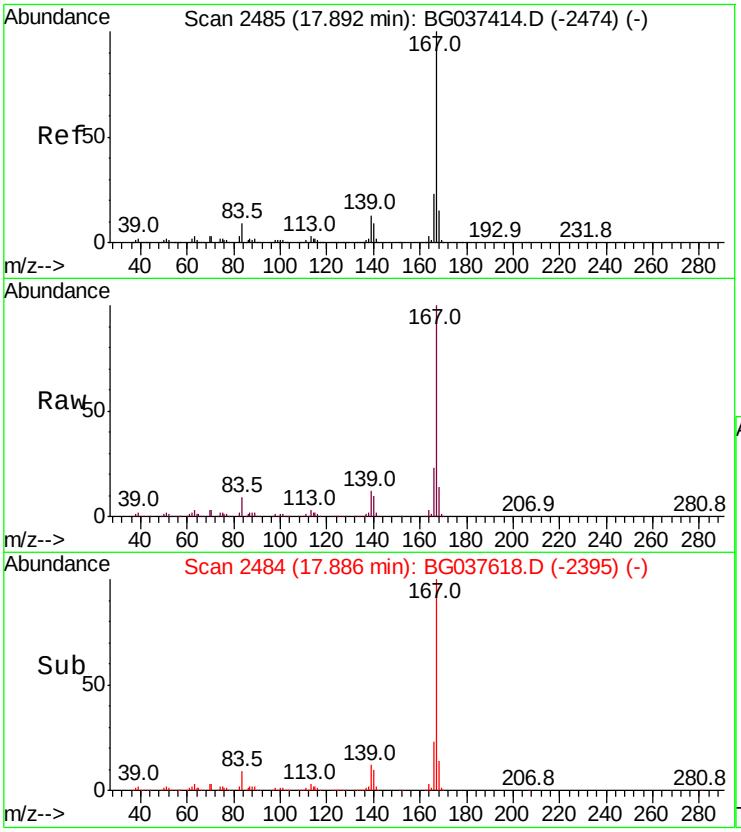


#72
Anthracene
Concen: 44.269 ng
RT: 17.62 min Scan# 2438
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:178 Resp: 819961

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.0	22.4
179	16.9	12.8	19.2



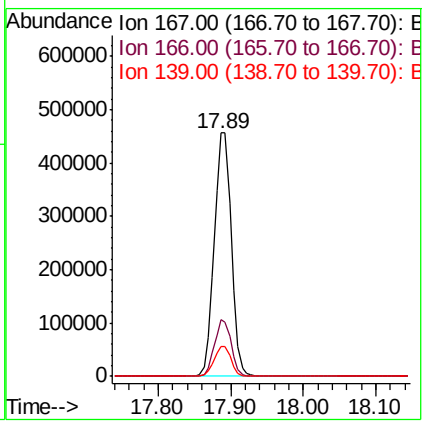


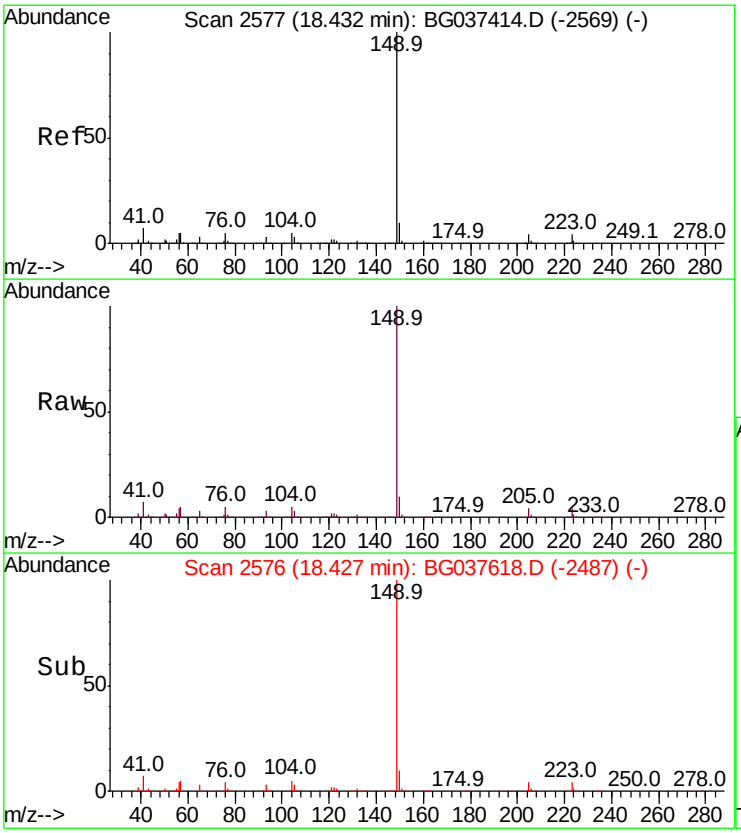
#73
Carbazole
Concen: 40.426 ng
RT: 17.89 min Scan# 2484
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 749005

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.3	27.5
139	12.4	10.5	15.7

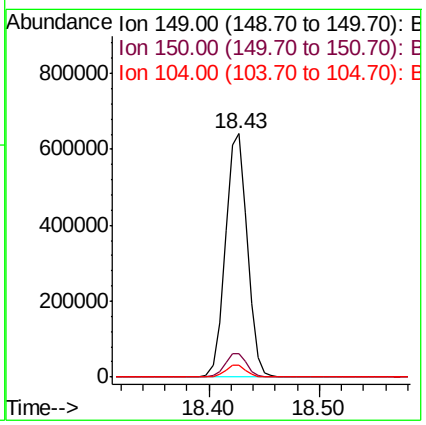


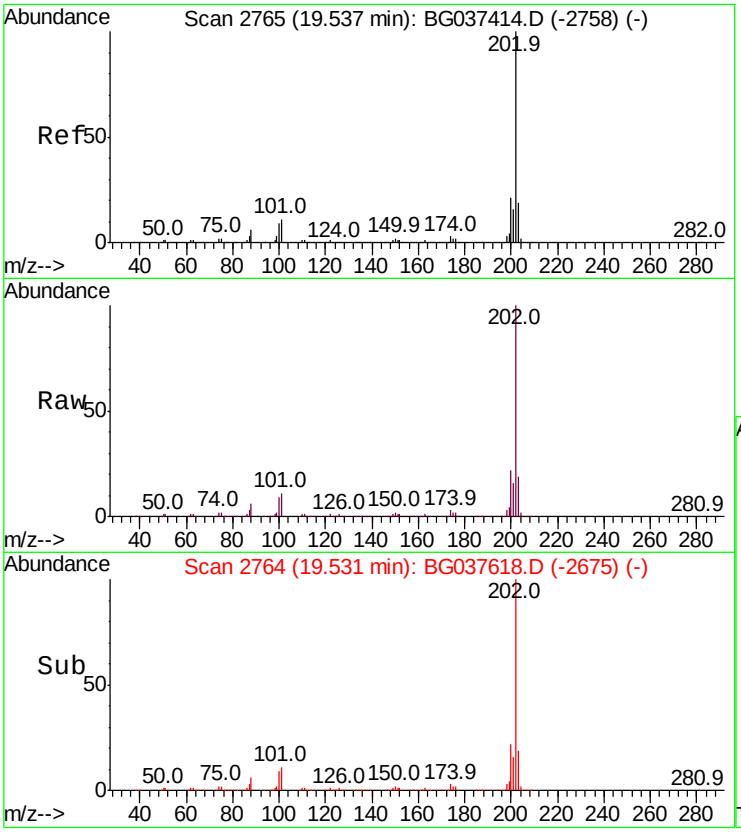


#74
Di-n-butylphthalate
Concen: 43.038 ng
RT: 18.43 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:149 Resp: 887033

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



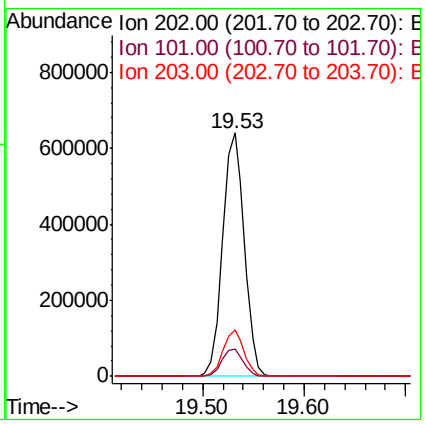


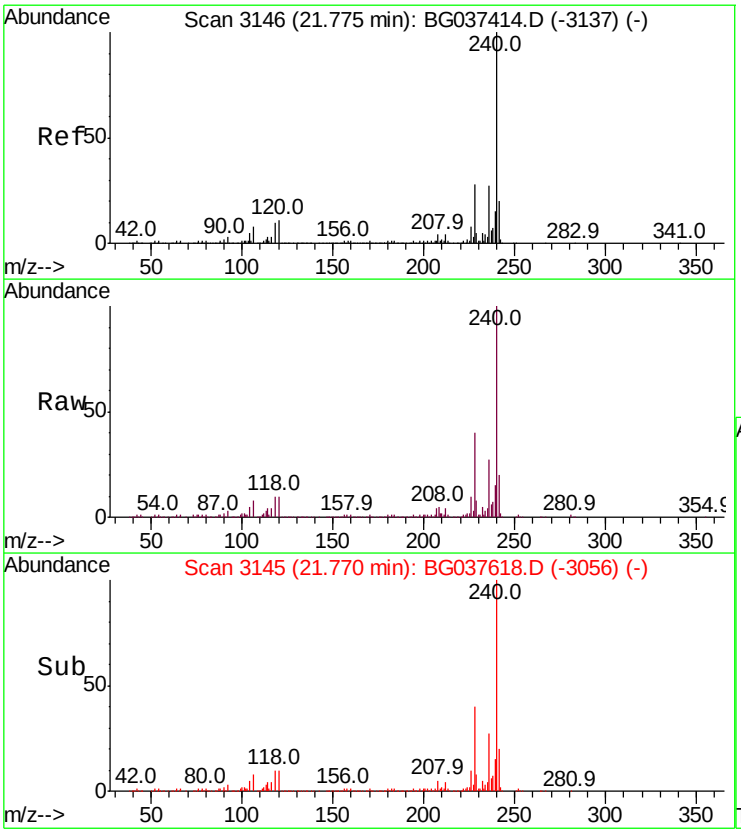
#75
Fluoranthene
Concen: 44.113 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 944323

Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	30.7
203	19.0	0.0	38.5

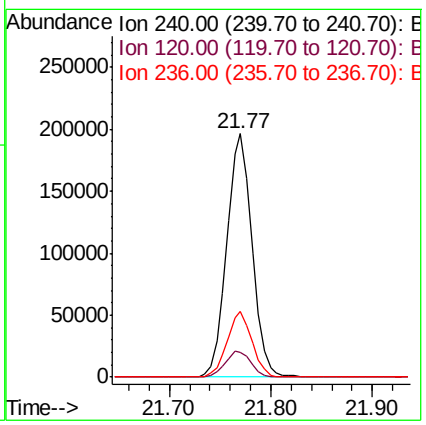


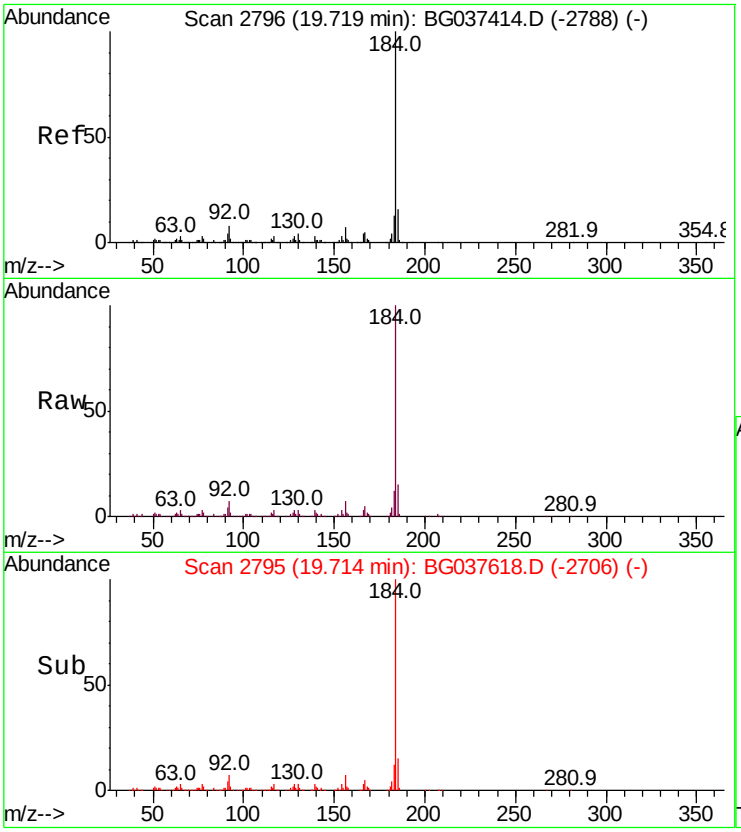


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:240 Resp: 338806

Ion	Ratio	Lower	Upper
240	100		
120	10.0	8.1	12.1
236	27.2	21.4	32.0



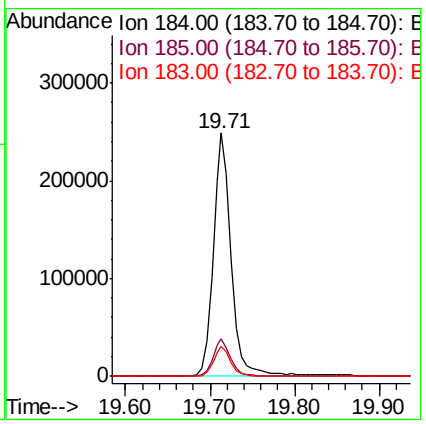


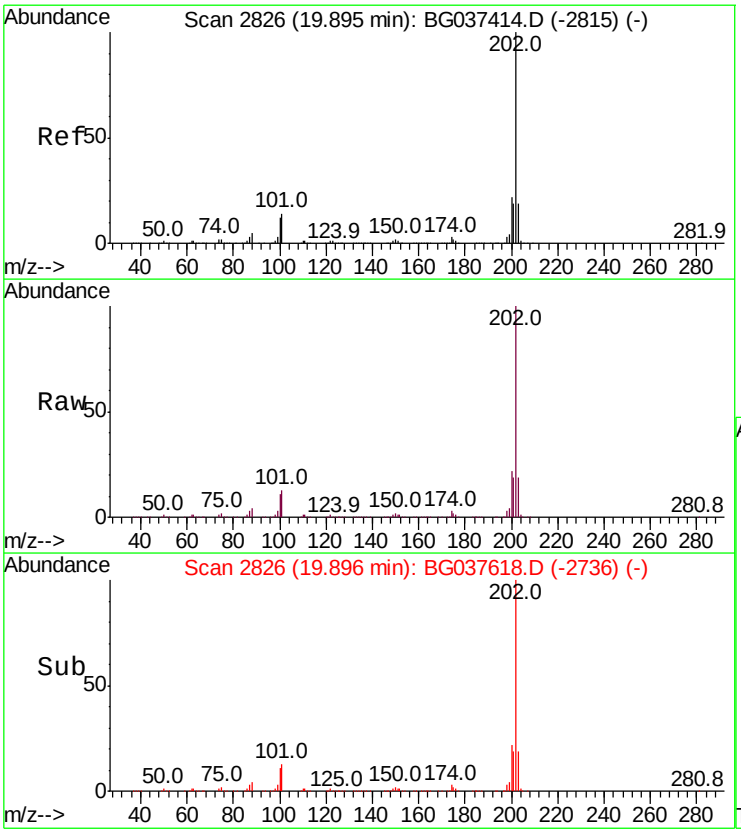
#77
Benzidine
Concen: 32.304 ng
RT: 19.71 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 372156

Ion	Ratio	Lower	Upper
184	100		
185	15.5	12.6	18.8
183	12.1	10.2	15.2

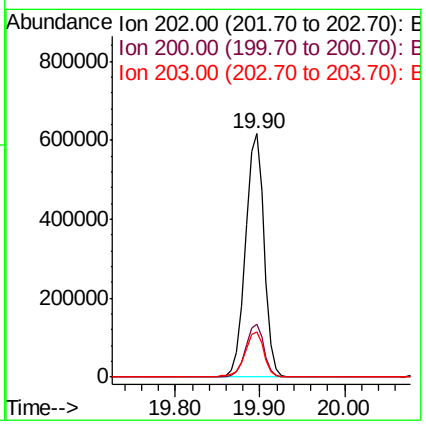


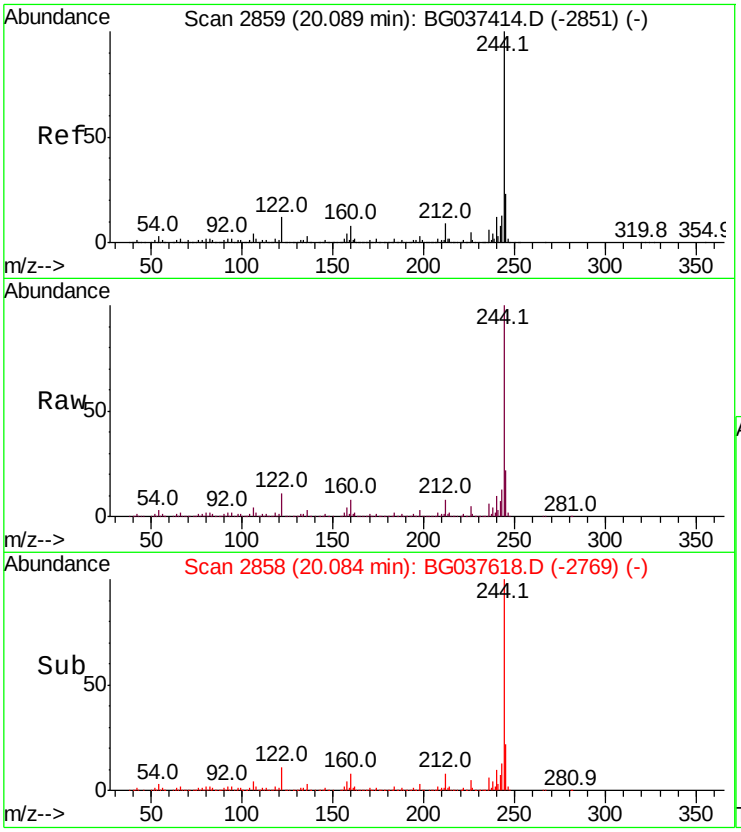


#78
Pyrene
Concen: 42.561 ng
RT: 19.90 min Scan# 2826
Delta R.T. 0.00 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:202 Resp: 942662

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.8	26.6
203	18.7	15.2	22.8



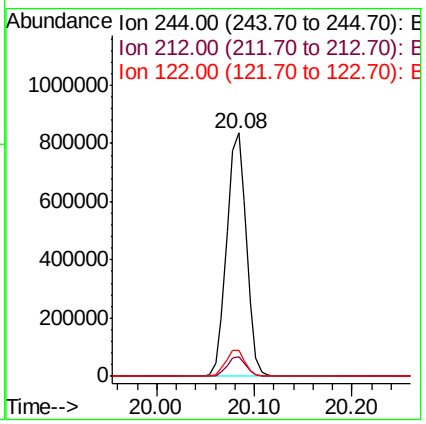


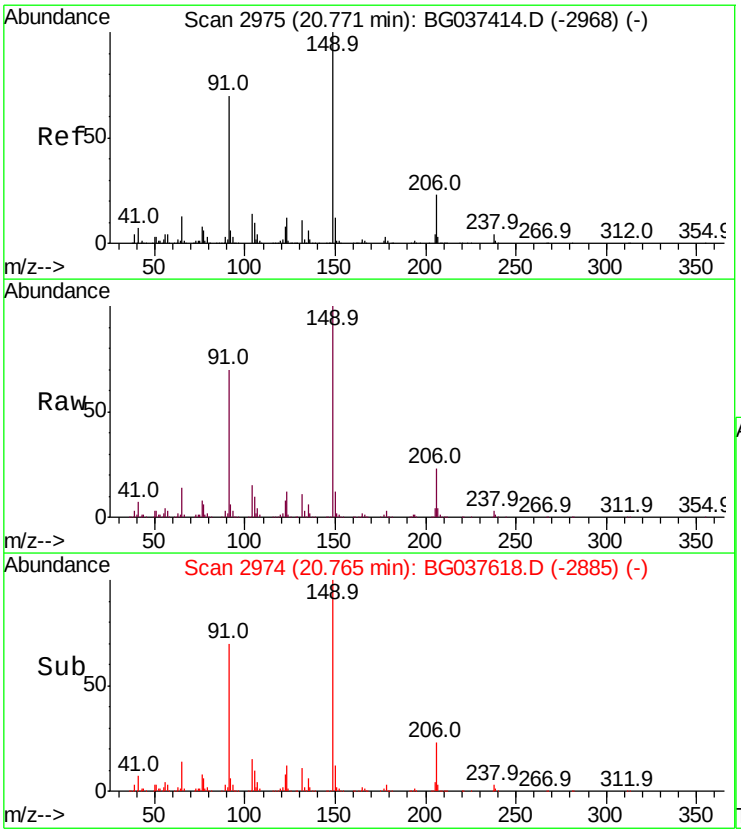
#79
Terphenyl-d14
Concen: 73.795 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1170092

Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.5	9.7
122	10.8	9.0	13.4

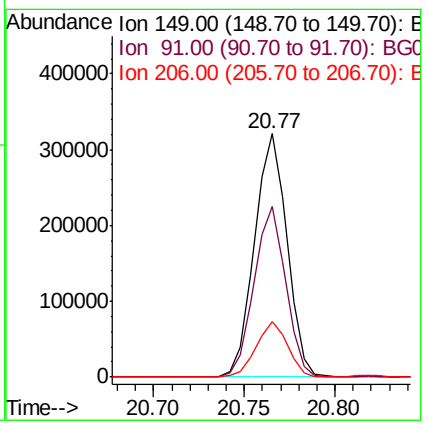


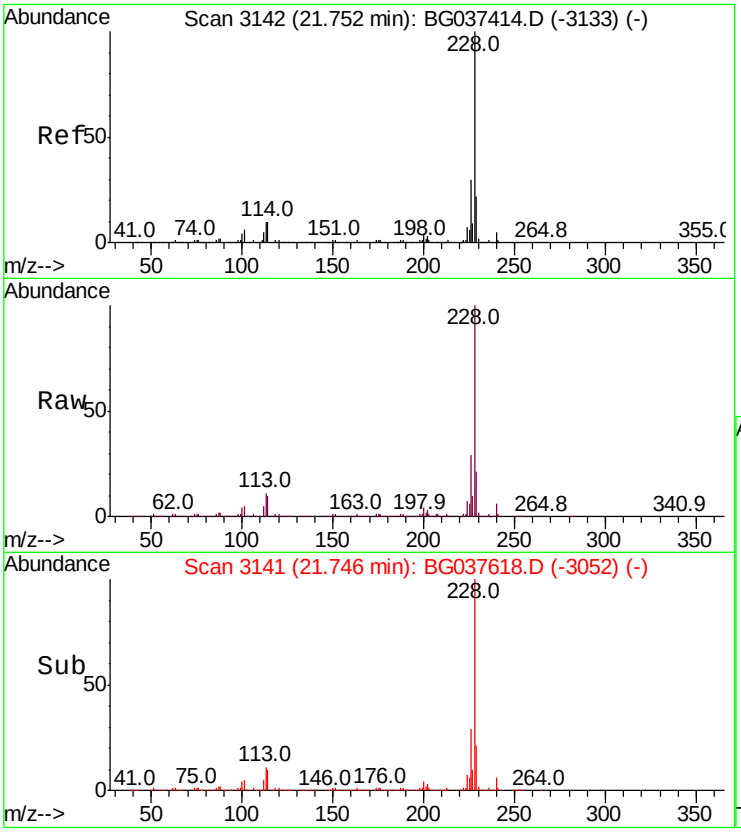


#80
Butylbenzylphthalate
Concen: 44.174 ng
RT: 20.77 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:149 Resp: 400415

Ion	Ratio	Lower	Upper
149	100		
91	70.2	57.0	85.4
206	22.8	17.8	26.6



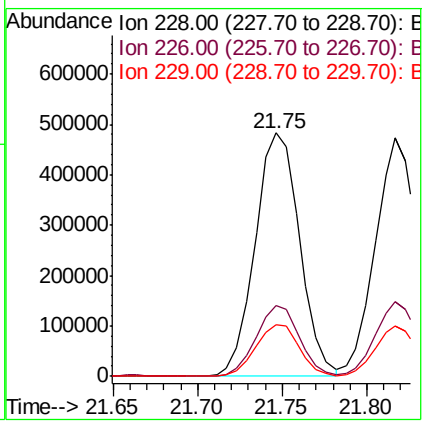


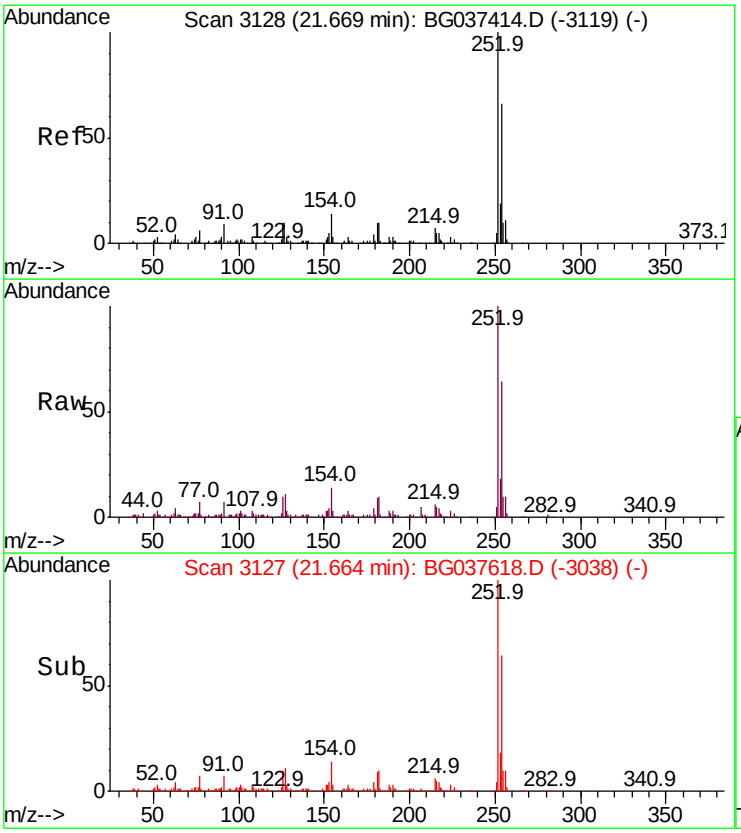
#81
Benzo(a)anthracene
Concen: 44.107 ng
RT: 21.75 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 883908

Ion	Ratio	Lower	Upper
228	100		
226	29.0	22.6	33.8
229	21.4	16.3	24.5

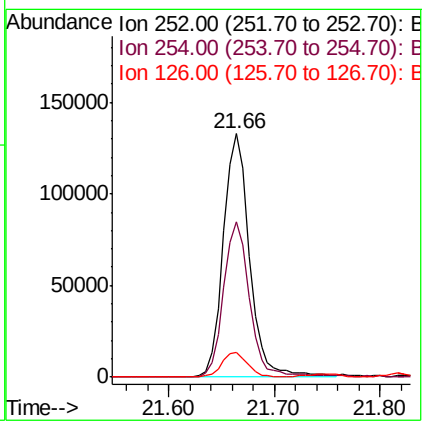


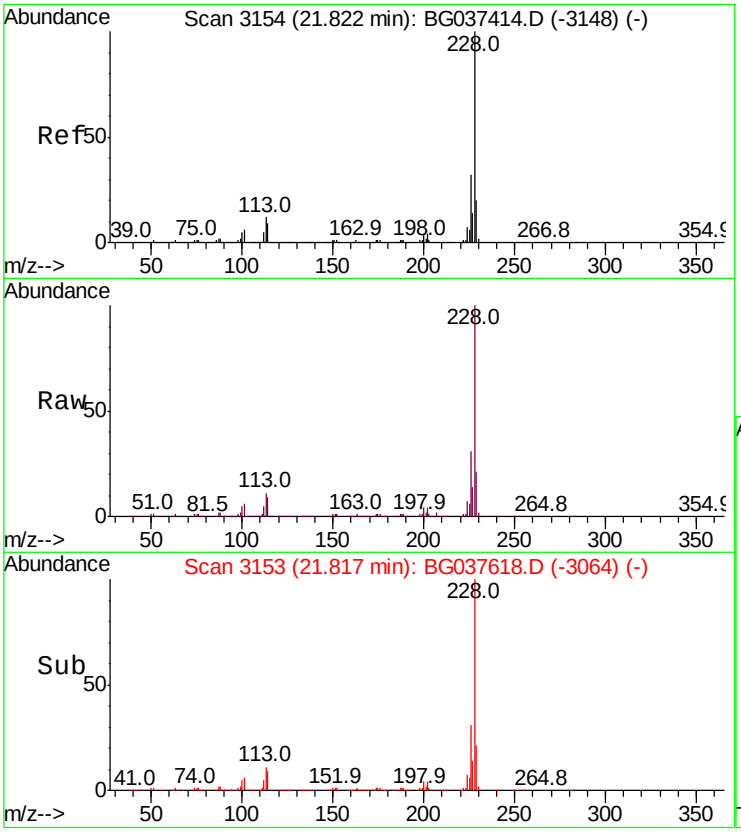


#82
3,3'-Dichlorobenzidine
Concen: 29.390 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:252 Resp: 228289

Ion	Ratio	Lower	Upper
252	100		
254	63.7	52.0	78.0
126	10.2	8.2	12.4



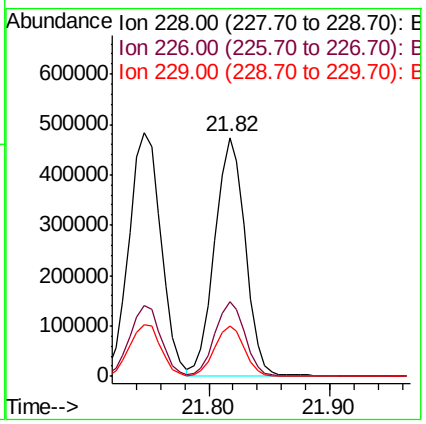


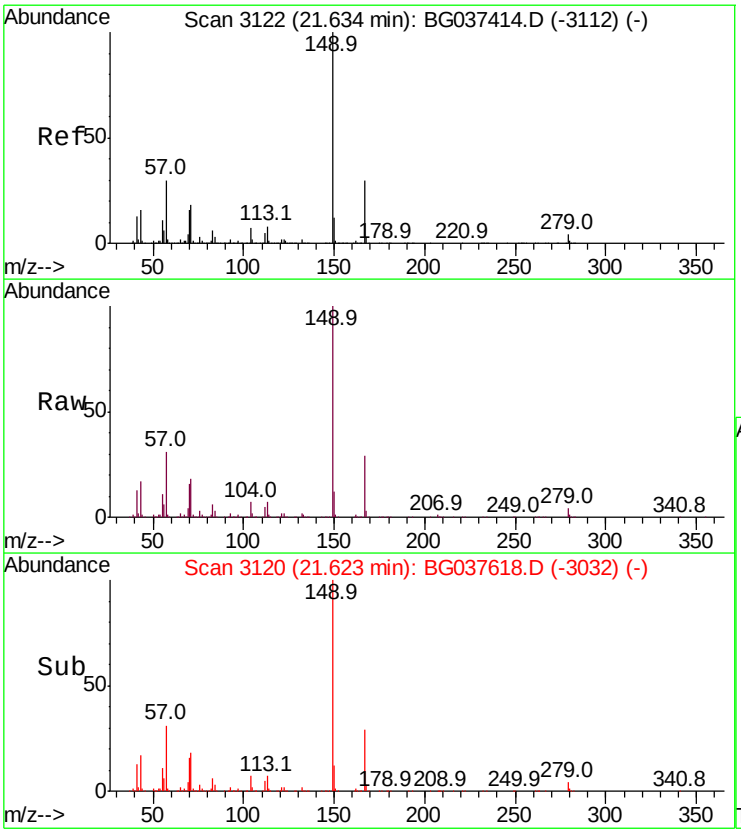
#83
Chrysene
Concen: 42.637 ng
RT: 21.82 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 821617

Ion	Ratio	Lower	Upper
228	100		
226	31.1	25.7	38.5
229	21.2	16.5	24.7

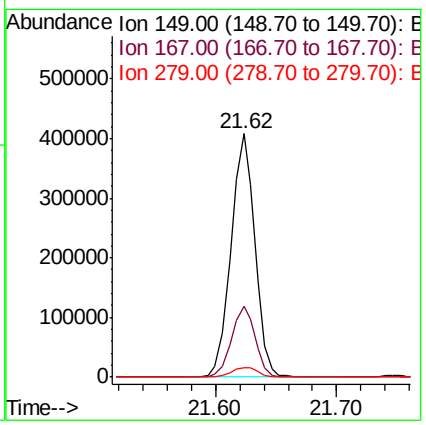


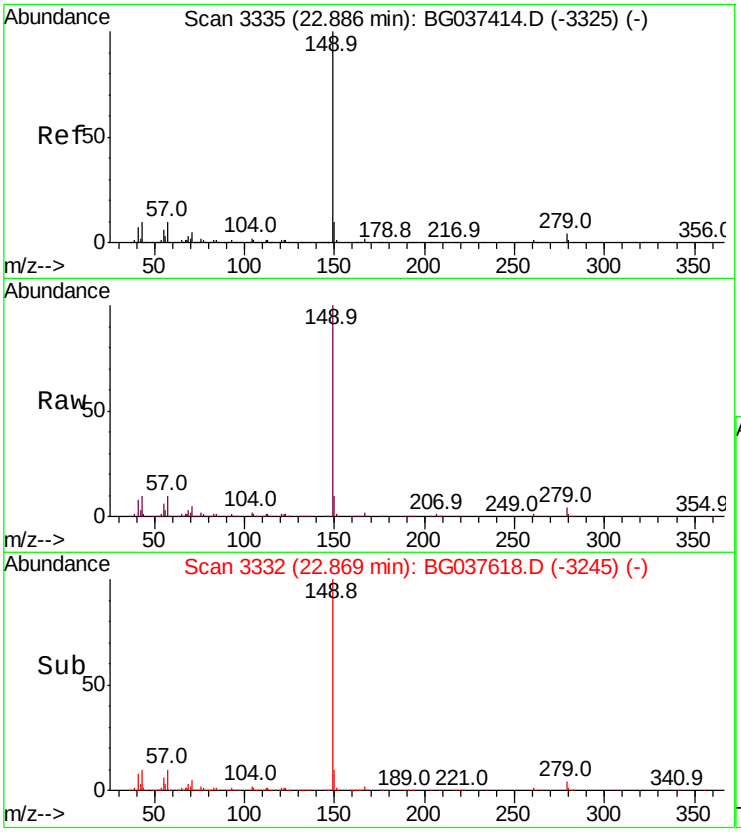


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.129 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:149 Resp: 560691

Ion	Ratio	Lower	Upper
149	100		
167	29.1	23.0	34.4
279	4.1	3.6	5.4



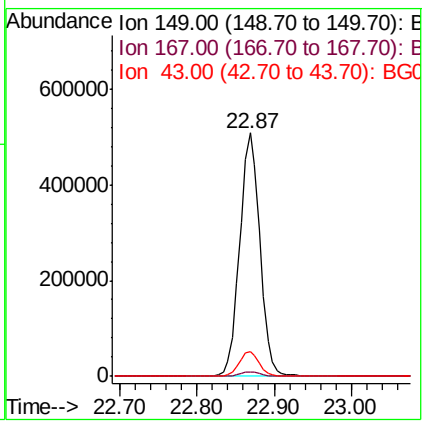


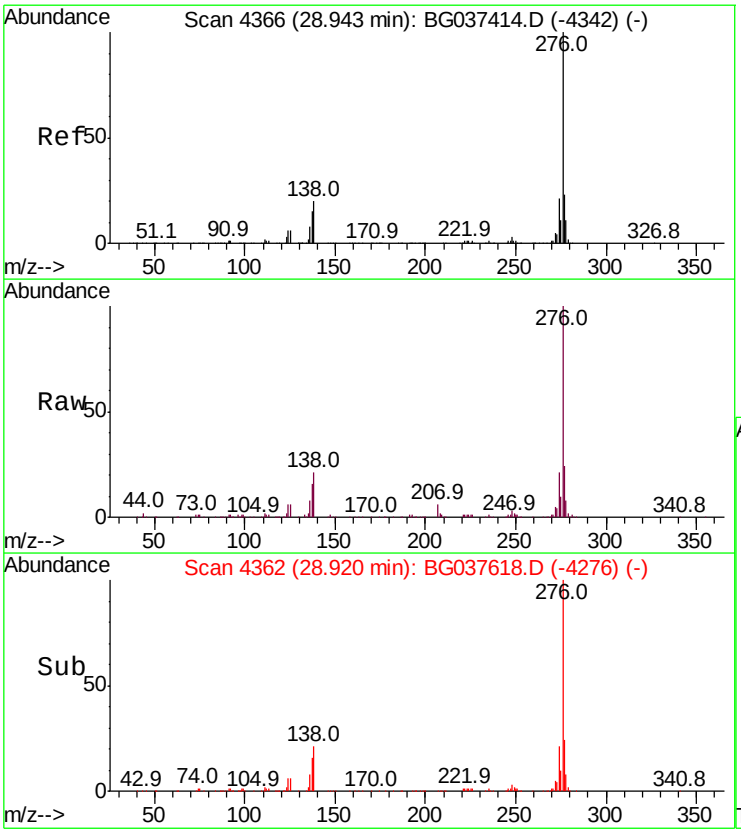
#85
Di-n-octyl phthalate
Concen: 45.227 ng
RT: 22.87 min Scan# 3332
Delta R.T. -0.02 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 937037

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

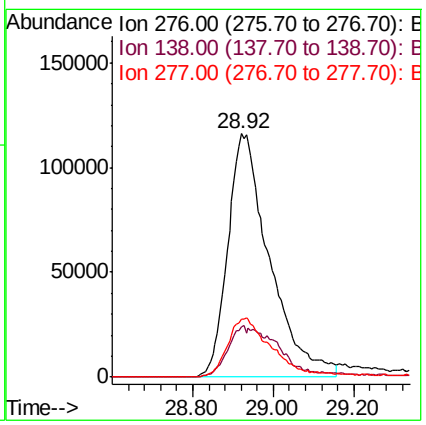


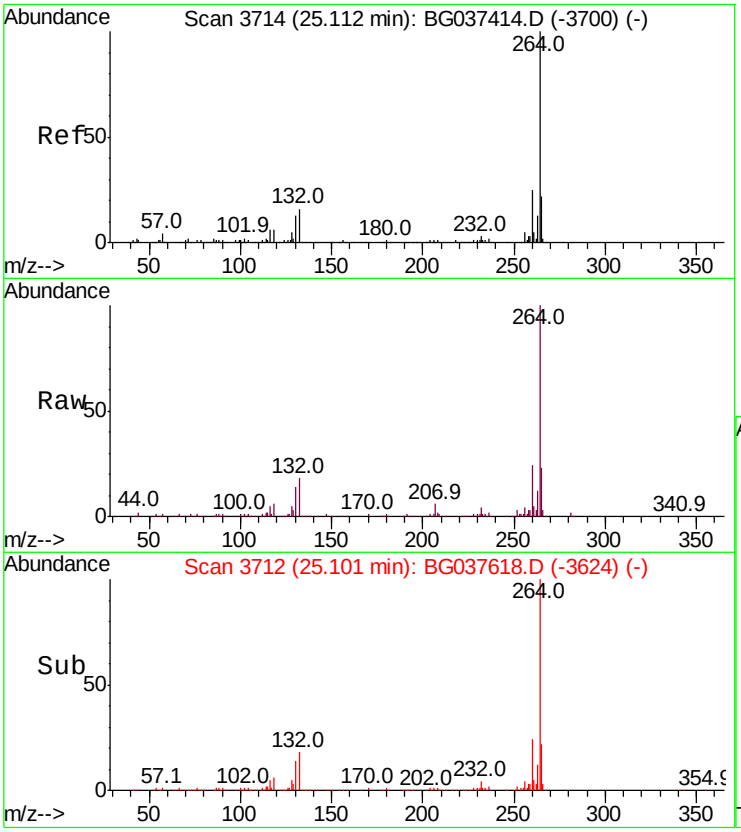


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.461 ng
RT: 28.92 min Scan# 4362
Delta R.T. -0.02 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:276 Resp: 836260

Ion	Ratio	Lower	Upper
276	100		
138	9.2	12.0	18.0#
277	25.7	20.6	30.8



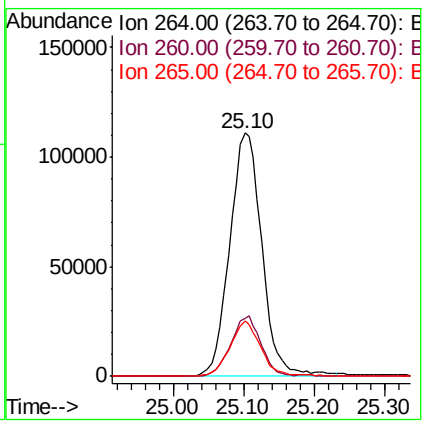


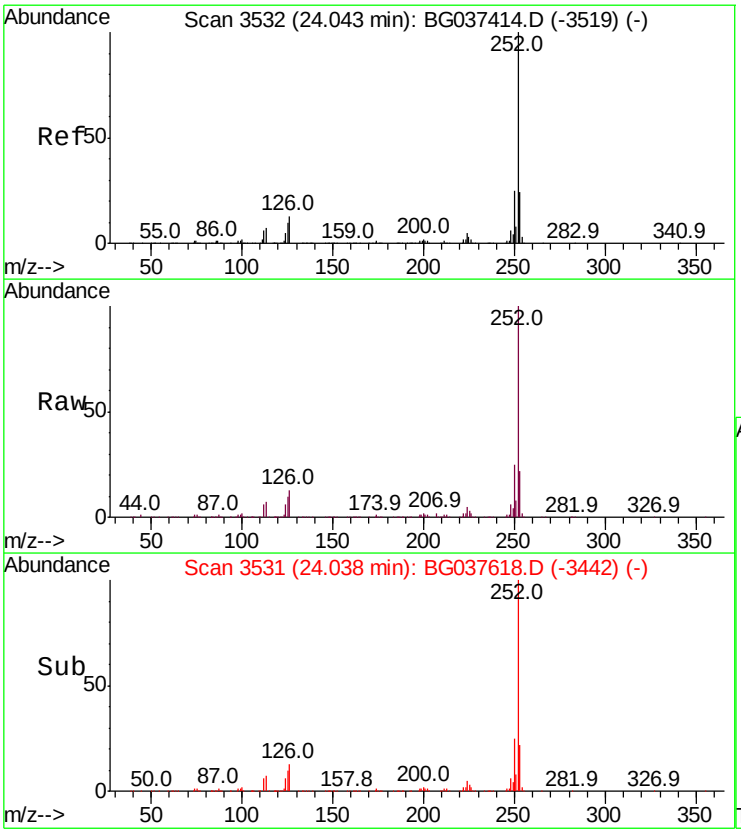
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3712
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 351556

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.2	27.4
265	22.6	17.9	26.9

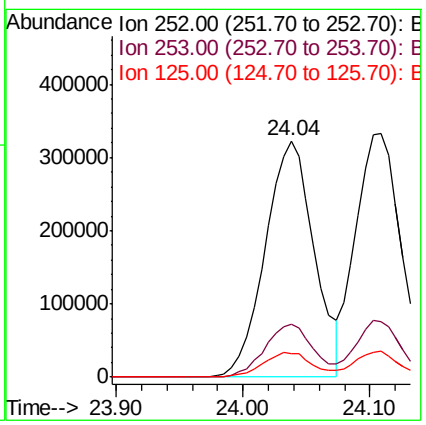


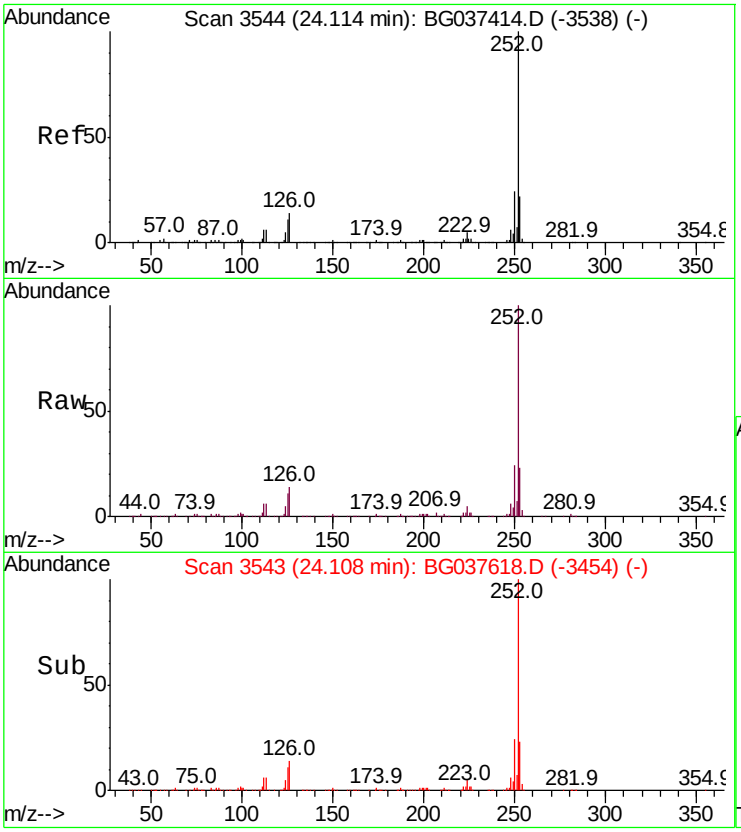


#88
Benzo(b)fluoranthene
Concen: 44.832 ng
RT: 24.04 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:252 Resp: 864081

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.2	27.2
125	9.9	7.8	11.6



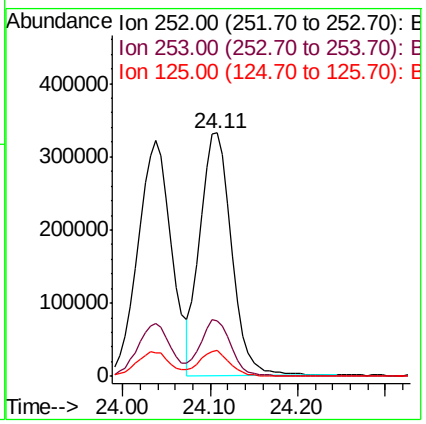


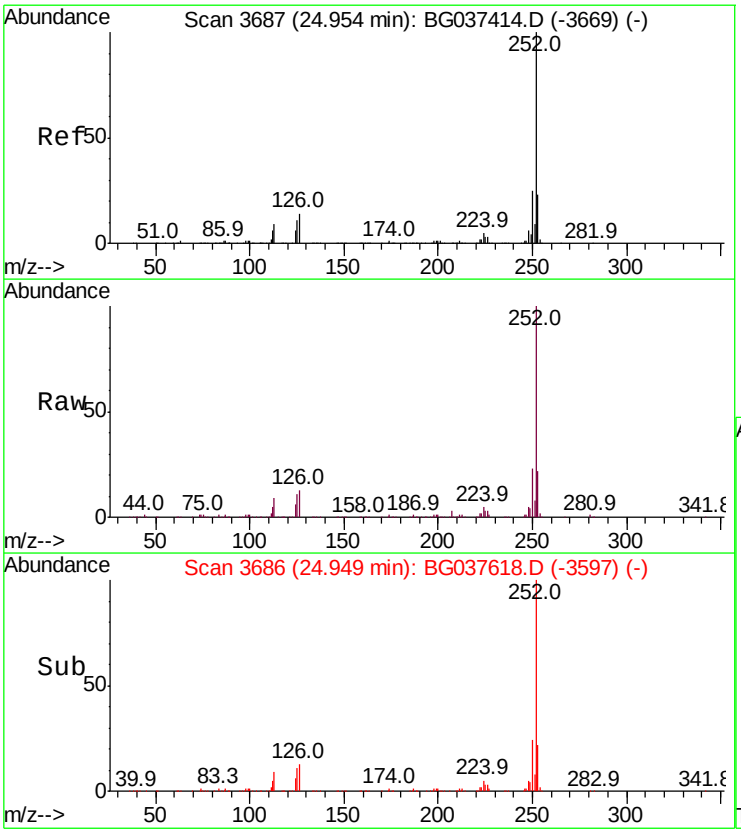
#89
Benzo(k)fluoranthene
Concen: 44.167 ng
RT: 24.11 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 834011

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.4	26.2
125	10.8	7.4	11.0

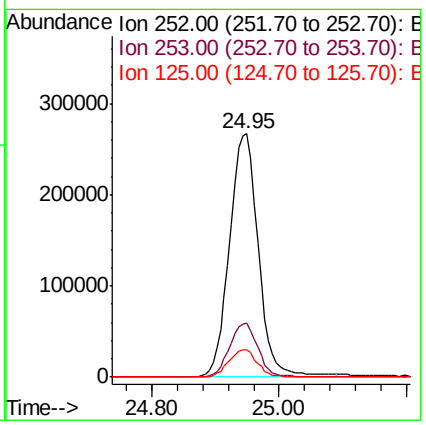


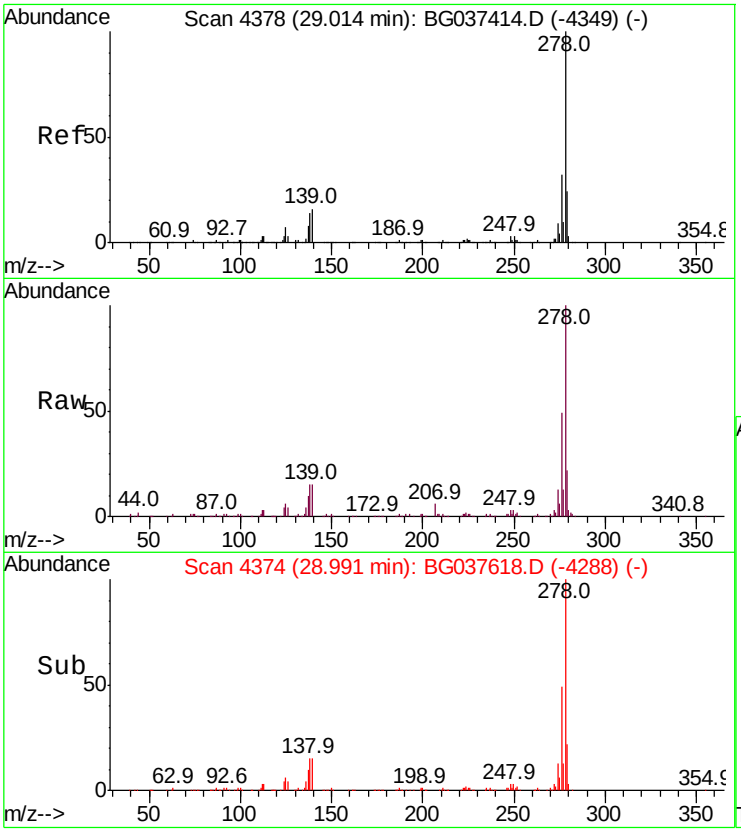


#90
Benzo(a)pyrene
Concen: 45.547 ng
RT: 24.95 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:252 Resp: 834157

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	11.1	9.0	13.6



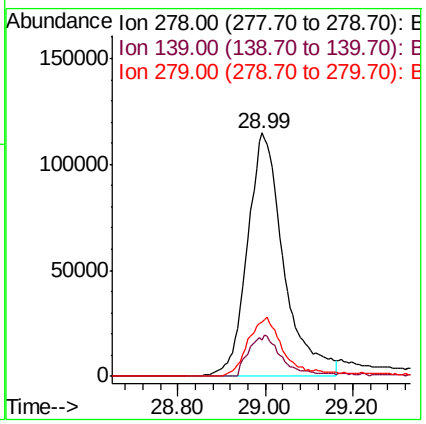


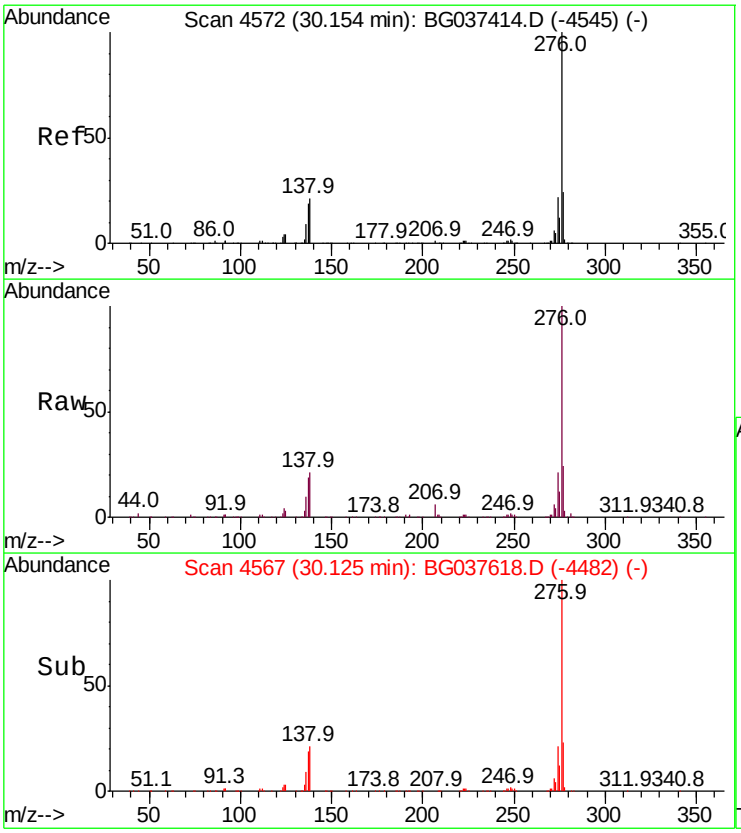
#91
Dibenzo(a,h)anthracene
Concen: 38.515 ng
RT: 28.99 min Scan# 4374
Delta R.T. -0.02 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 650659

Ion	Ratio	Lower	Upper
278	100		
139	15.1	11.5	17.3
279	22.3	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 38.659 ng
RT: 30.12 min Scan# 4567
Delta R.T. -0.03 min
Lab File: BG037618.D
Acq: 29 Oct 2018 11:56

Tgt Ion:276 Resp: 660728

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.9	28.3
138	21.1	17.2	25.8