Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037423.D
Acq On : 18 Oct 2018 17:19
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 06:57:54 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	8.11	152	48805	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	229909	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	154313	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	385297	20.00	ng		0.00
76) Chrysene-d12	21.77	240	358446	20.00	ng		0.00
87) Perylene-d12	25.11	264	357615	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	398715	136.58	ng		0.00
7) Phenol-d6	7.24	99	588010	133.21	ng		0.00
23) Nitrobenzene-d5	9.28	82	336780	82.06	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	236544	140.54	ng		0.00
45) 2-Fluorobiphenyl	13.37	172	841926	82.27	ng		0.00
79) Terphenyl-d14	20.09	244	1317310	78.53	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	3406	2.301	ng	#	83
3) Pyridine	3.95	79	7189	1.927	ng	#	84
4) n-Nitrosodimethylamine	3.87	42	2759	2.076	ng	#	93
6) Aniline	7.43	93	5698	1.058	ng		94
8) 2-Chlorophenol	7.67	128	6783	1.986	ng		97
9) Benzaldehyde	7.25	77	5616	2.034	ng		84
10) Phenol	7.27	94	9740	2.091	ng	#	60
11) bis(2-Chloroethyl)ether	7.52	93	7211	2.039	ng		86
12) 1,3-Dichlorobenzene	8.00	146	7794	2.050	ng		90
13) 1,4-Dichlorobenzene	8.14	146	7764	1.996	ng		95
14) 1,2-Dichlorobenzene	8.47	146	8028	2.146	ng		99
15) Benzyl Alcohol	8.34	79	5815	1.783	ng		88
16) 2,2'-oxybis(1-Chloropropan	8.63	45	12856	2.031	ng		96
17) 2-Methylphenol	8.54	107	6142	1.995	ng	#	86
18) Hexachloroethane	9.20	117	2700	2.036	ng		86
19) n-Nitroso-di-n-propylamine	8.91	70	5936	1.953	ng		88
20) 3+4-Methylphenols	8.86	107	8684	1.973	ng		94
22) Acetophenone	8.94	105	11126	1.930	ng	#	93
24) Nitrobenzene	9.32	77	9000	2.111	ng		96
25) Isophorone	9.84	82	15636	2.085	ng		96
26) 2-Nitrophenol	10.04	139	2895	1.507	ng		92
27) 2,4-Dimethylphenol	10.08	122	6868	2.003	ng		89
28) bis(2-Chloroethoxy)methane	10.32	93	10040	2.043	ng	#	91
29) 2,4-Dichlorophenol	10.56	162	6304	1.651	ng		86
30) 1,2,4-Trichlorobenzene	10.79	180	7918	1.907	ng	#	84
31) Naphthalene	10.98	128	24732	2.190	ng	#	93
32) Benzoic acid	10.12	122	469	0.211	ng	#	30
33) 4-Chloroaniline	11.09	127	6750	1.272	ng	#	90
34) Hexachlorobutadiene	11.25	225	4548	1.848	ng	#	86
35) Caprolactam	11.85	113	2102	1.373	ng		93
36) 4-Chloro-3-methylphenol	12.19	107	7651	1.777	ng	#	85
37) 2-Methylnaphthalene	12.80	142	17641	2.143	ng		95
38) 1-Methylnaphthalene	12.80	142	17641	2.207	ng	#	98
40) 1,2,4,5-Tetrachlorobenzene	12.94	216	9655	1.940	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037423.D
Acq On : 18 Oct 2018 17:19
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 06:57:54 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	4002	1.683 ng		93
43) 2,4,6-Trichlorophenol	13.17	196	5377	1.617 ng		89
44) 2,4,5-Trichlorophenol	13.24	196	6308	1.742 ng		90
46) 1,1'-Biphenyl	13.58	154	25581	2.002 ng		96
47) 2-Chloronaphthalene	13.63	162	19645	2.032 ng		95
48) 2-Nitroaniline	13.83	65	5034	1.717 ng		91
49) Acenaphthylene	14.47	152	31283	2.151 ng		96
50) Dimethylphthalate	14.18	163	25340	2.123 ng		99
51) 2,6-Dinitrotoluene	14.32	165	4370	1.655 ng	#	81
52) Acenaphthene	14.81	154	19106	2.133 ng		97
53) 3-Nitroaniline	14.65	138	4025	1.373 ng	#	93
55) Dibenzofuran	15.14	168	32874	2.215 ng		94
56) 4-Nitrophenol	14.94	139	1819	0.838 ng		100
57) 2,4-Dinitrotoluene	15.09	165	5419	1.563 ng	#	97
58) Fluorene	15.78	166	25413	2.287 ng		98
59) 2,3,4,6-Tetrachlorophenol	15.35	232	5079	1.638 ng	#	96
60) Diethylphthalate	15.54	149	25754	2.101 ng		93
61) 4-Chlorophenyl-phenylether	15.78	204	12652	1.953 ng	#	90
62) 4-Nitroaniline	15.81	138	4359	1.496 ng		92
63) Azobenzene	16.07	77	23903	2.044 ng		96
65) 4,6-Dinitro-2-methylphenol	16.22	198	883	8.867 ng		90
66) n-Nitrosodiphenylamine	15.99	169	22360	1.929 ng		97
67) 4-Bromophenyl-phenylether	16.67	248	8281	1.957 ng		91
68) Hexachlorobenzene	16.78	284	8329	1.899 ng		98
69) Atrazine	16.93	200	7255	1.731 ng		91
70) Pentachlorophenol	17.12	266	1636	0.557 ng		95
71) Phenanthrene	17.53	178	44771	2.286 ng		99
72) Anthracene	17.62	178	43267	2.251 ng		97
73) Carbazole	17.89	167	35502	1.847 ng		97
74) Di-n-butylphthalate	18.43	149	38968	1.822 ng	#	96
75) Fluoranthene	19.53	202	47686	2.147 ng		97
77) Benzidine	19.72	184	4302	0.353 ng	#	93
78) Pyrene	19.89	202	48765	2.081 ng		98
80) Butylbenzylphthalate	20.77	149	15295	1.595 ng	#	94
81) Benzo(a)anthracene	21.75	228	45223	2.133 ng		95
82) 3,3'-Dichlorobenzidine	21.66	252	9316	1.134 ng		100
83) Chrysene	21.82	228	44053	2.161 ng		98
84) Bis(2-ethylhexyl)phthalate	21.63	149	21668	1.612 ng	#	96
85) Di-n-octyl phthalate	22.88	149	34218	1.561 ng		99
86) Indeno(1,2,3-cd)pyrene	28.93	276	25438	1.163 ng	#	87
88) Benzo(b)fluoranthene	24.03	252	38987	1.989 ng		98
89) Benzo(k)fluoranthene	24.10	252	41490	2.160 ng	#	97
90) Benzo(a)pyrene	24.95	252	37421	2.009 ng		96
91) Dibenzo(a,h)anthracene	29.01	278	27902	1.624 ng		94
92) Benzo(g,h,i)perylene	30.13	276	30794	1.771 ng	#	93

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

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Acq On : 18 Oct 2018 17:19
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Sample : J5164-01
Misc : LOD 2 PPM
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
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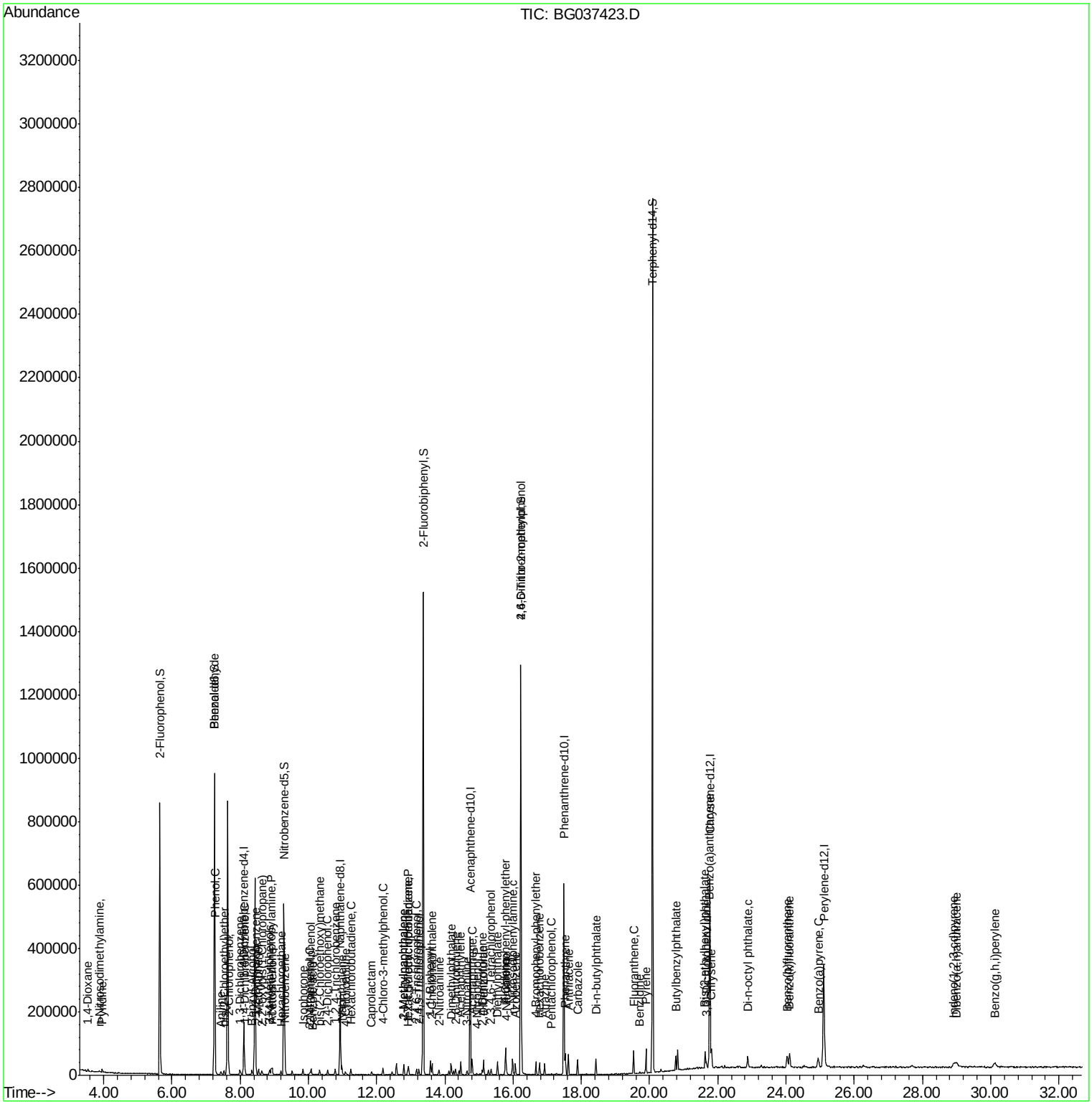
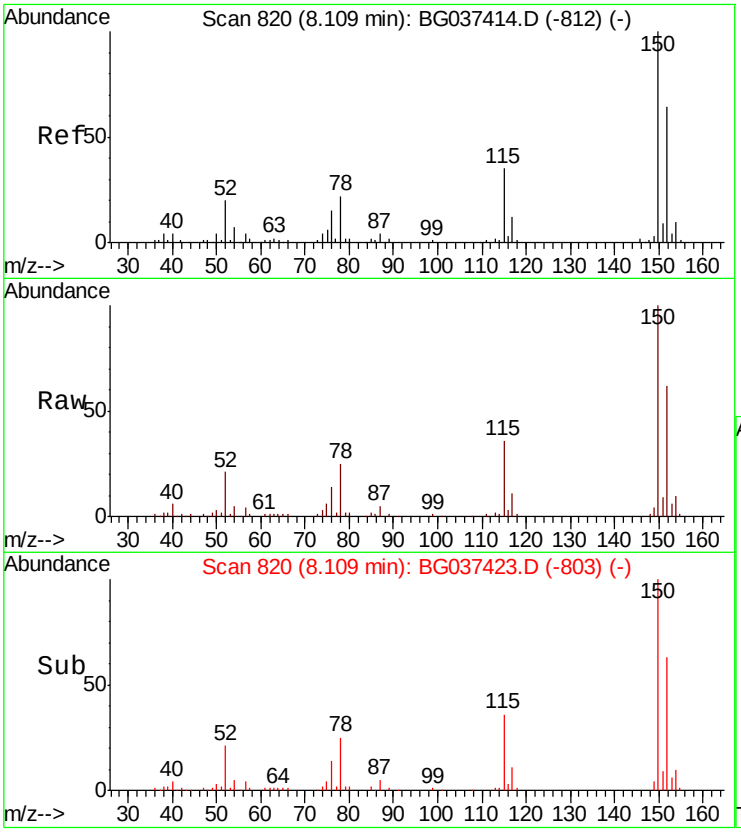


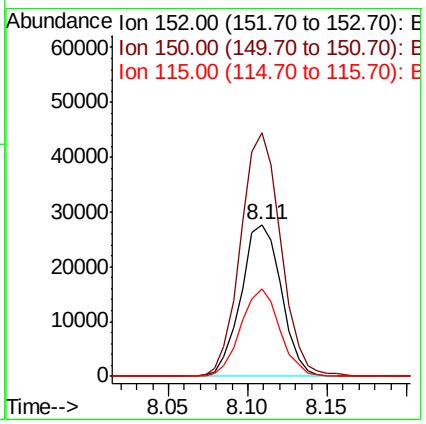


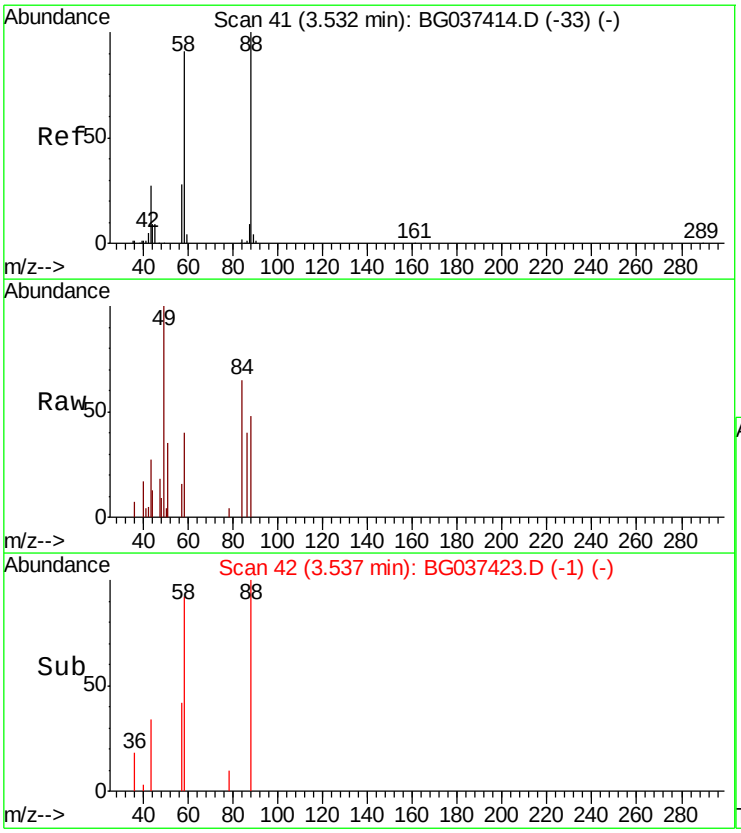
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 820
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 48805

Ion	Ratio	Lower	Upper
152	100		
150	160.5	126.0	189.0
115	58.0	45.5	68.3

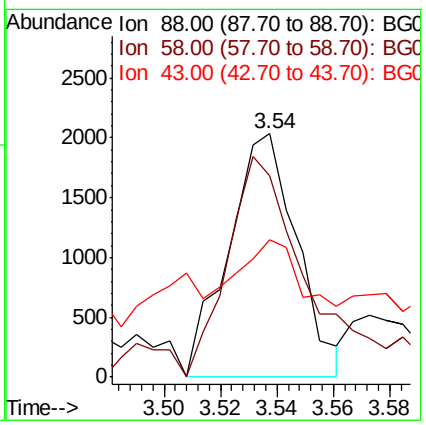


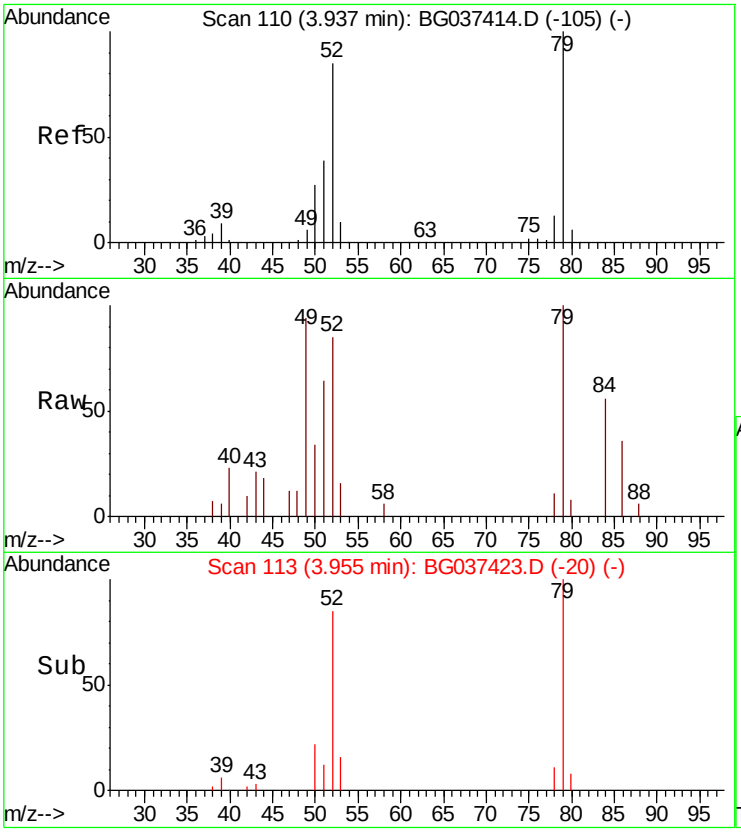


#2
1,4-Dioxane
Concen: 2.301 ng
RT: 3.54 min Scan# 42
Delta R.T. 0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 88 Resp: 3406

Ion	Ratio	Lower	Upper
88	100		
58	109.5	74.4	111.6
43	22.4	25.8	38.8#



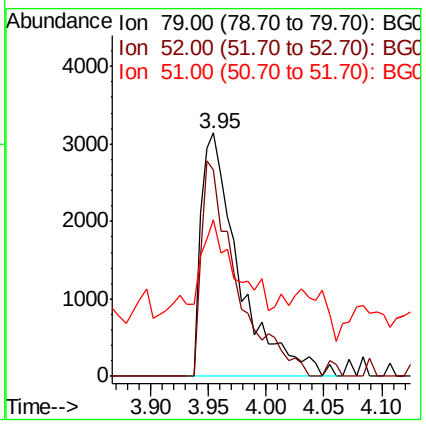


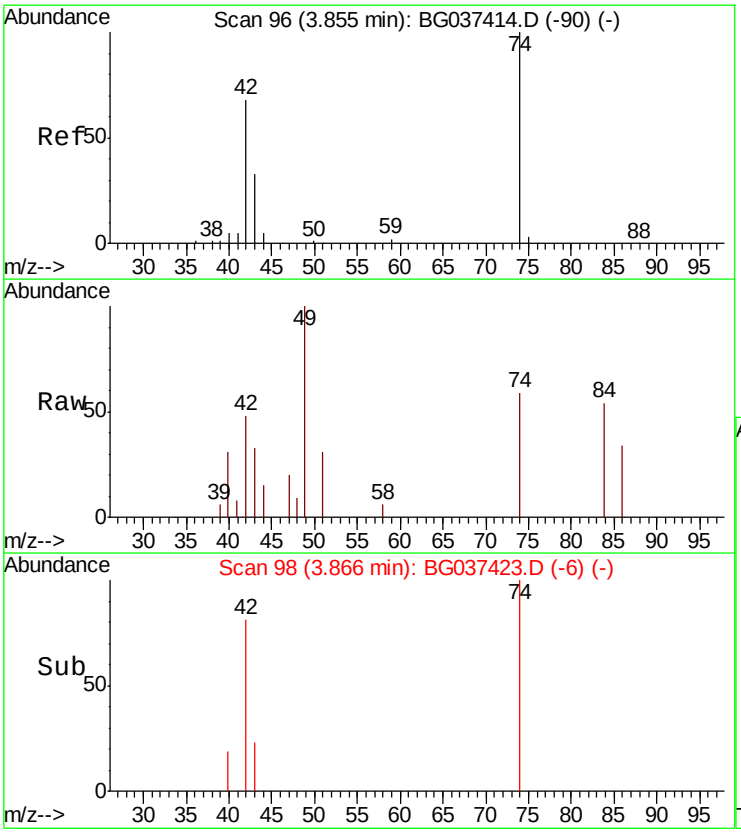
#3
Pyridine
Concen: 1.927 ng
RT: 3.95 min Scan# 113
Delta R.T. 0.02 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 7189

Ion	Ratio	Lower	Upper
79	100		
52	84.7	74.2	111.2
51	64.3	34.6	51.8#

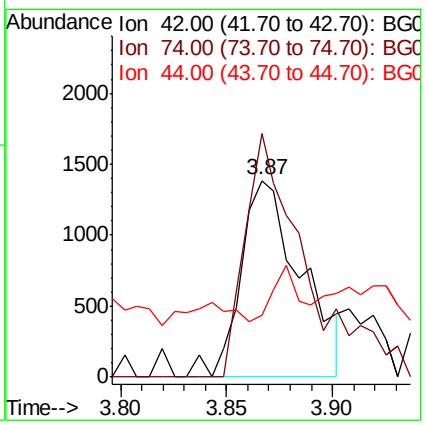


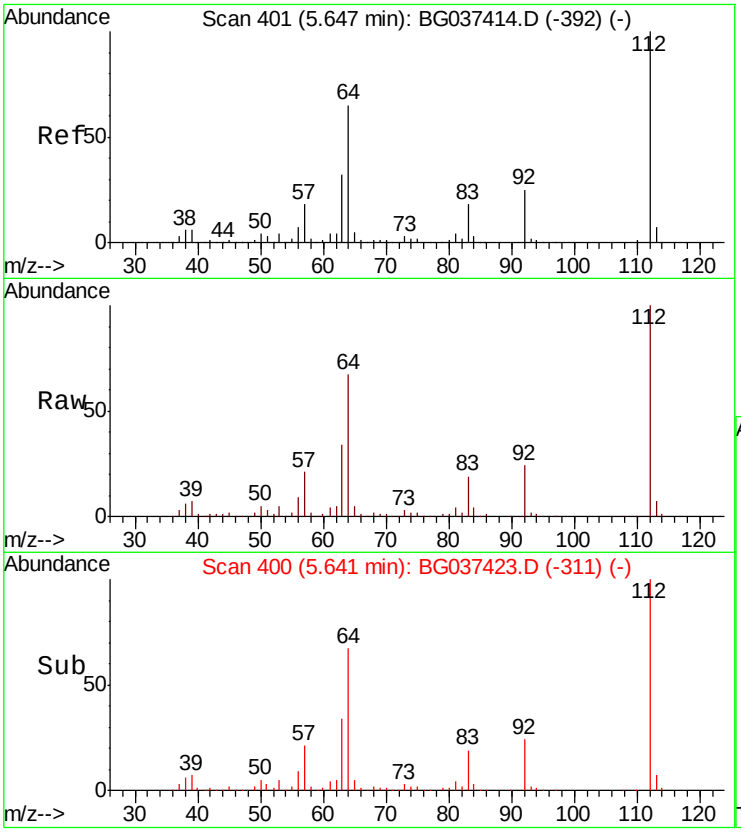


#4
n-Nitrosodimethylamine
Concen: 2.076 ng
RT: 3.87 min Scan# 98
Delta R.T. 0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 42 Resp: 2759

Ion	Ratio	Lower	Upper
42	100		
74	124.0	102.0	153.0
44	31.4	9.6	14.4#



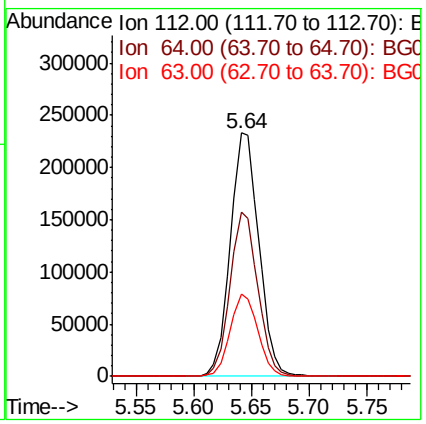


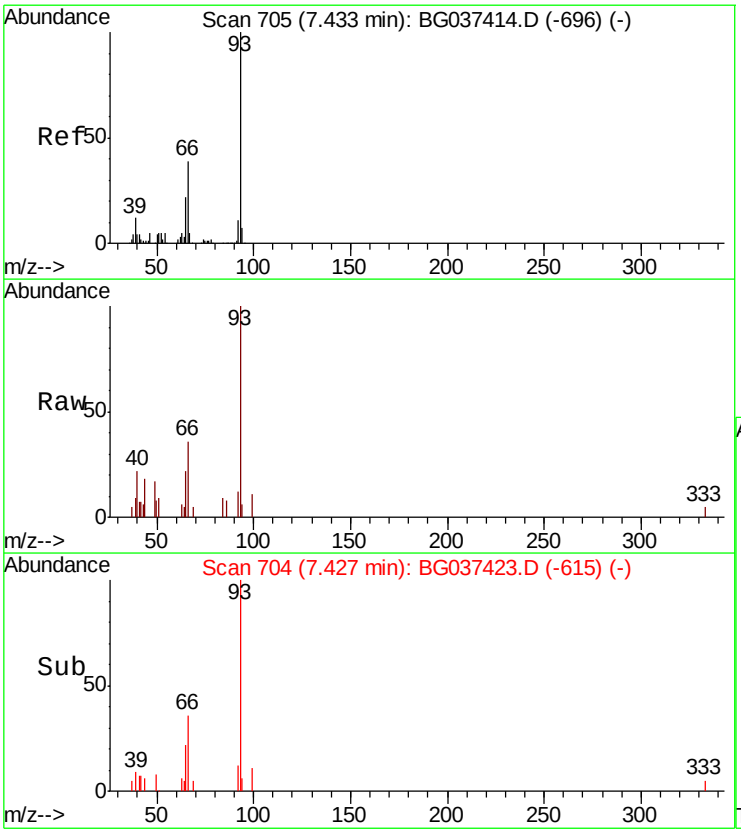
#5
2-Fluorophenol
Concen: 136.583 ng
RT: 5.64 min Scan# 400
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 398715

Ion	Ratio	Lower	Upper
112	100		
64	67.3	53.1	79.7
63	33.8	27.3	40.9

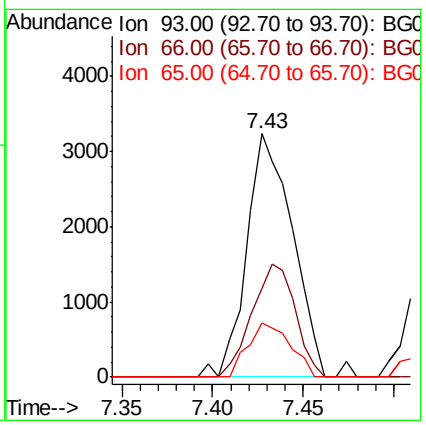


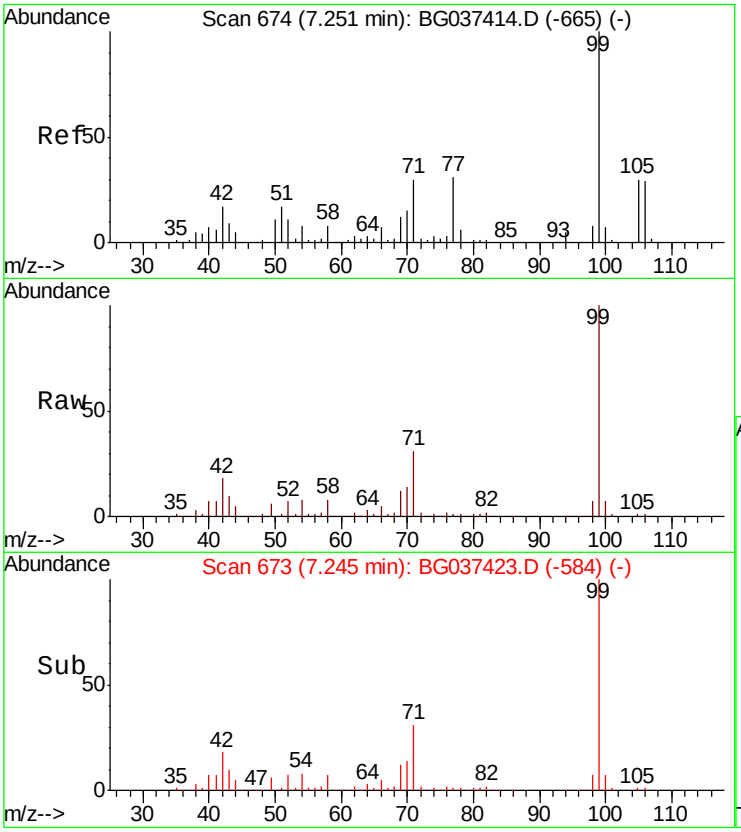


#6
Aniline
Concen: 1.058 ng
RT: 7.43 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 93 Resp: 5698

Ion	Ratio	Lower	Upper
93	100		
66	36.5	32.8	49.2
65	22.3	16.4	24.6



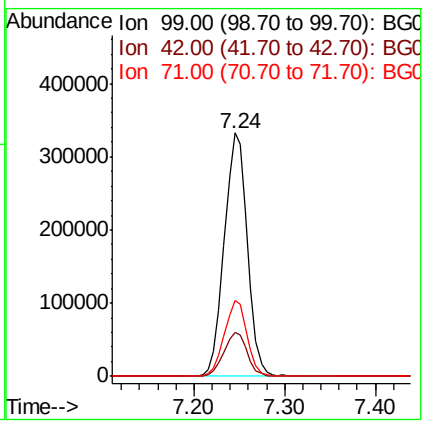


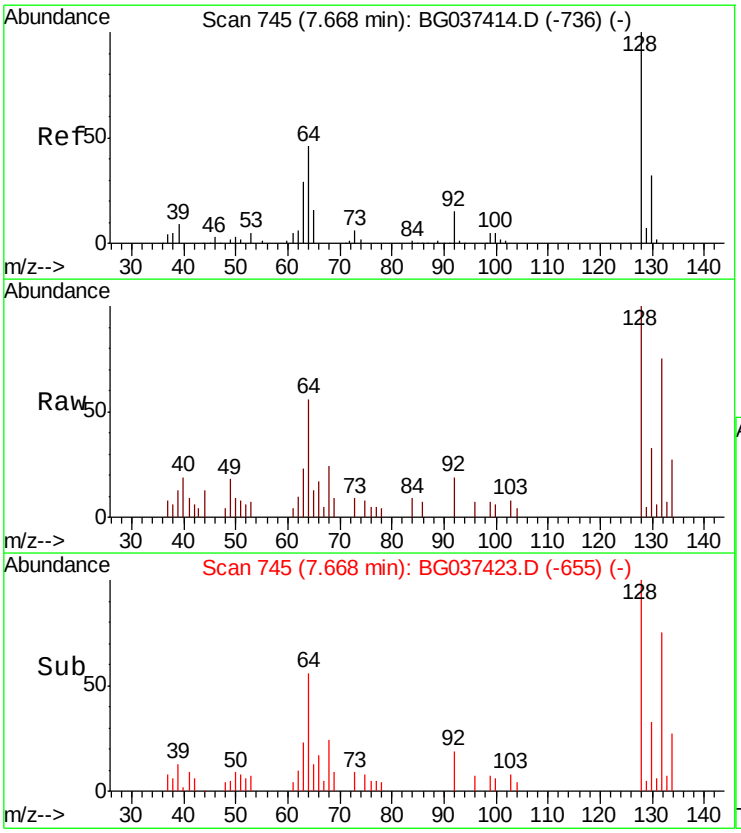
#7
Phenol-d6
Concen: 133.208 ng
RT: 7.24 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 588010

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

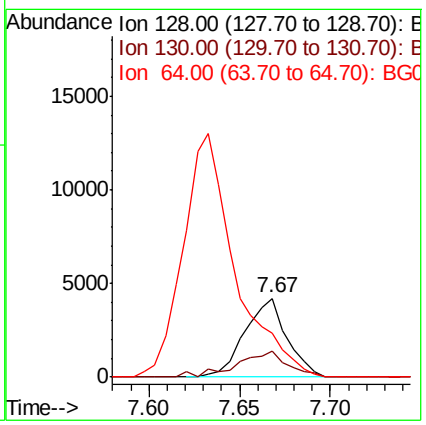


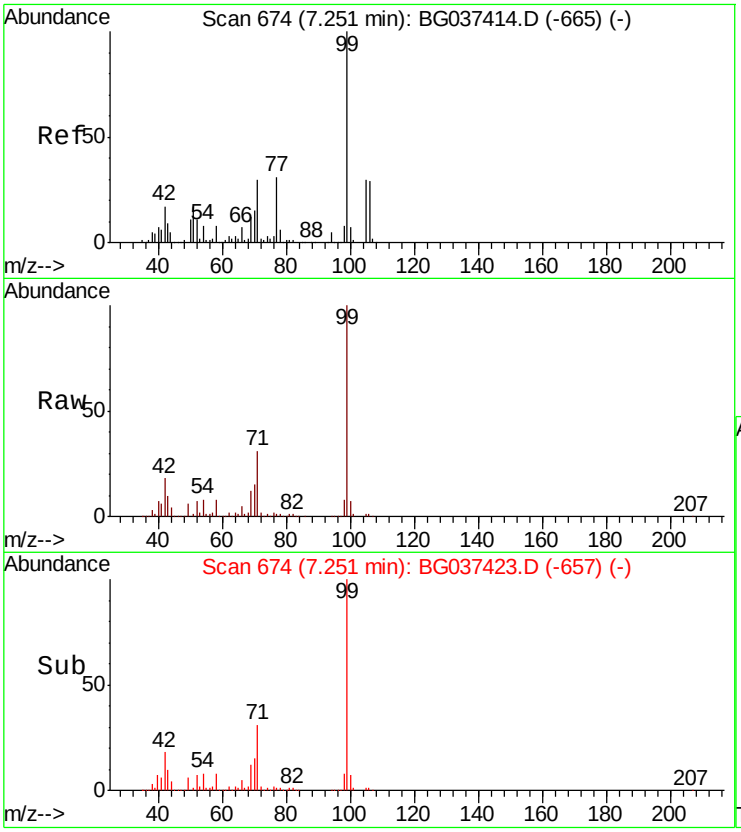


#8
2-Chlorophenol
Concen: 1.986 ng
RT: 7.67 min Scan# 745
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:128 Resp: 6783

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.0	52.0
64	56.4	32.9	72.9



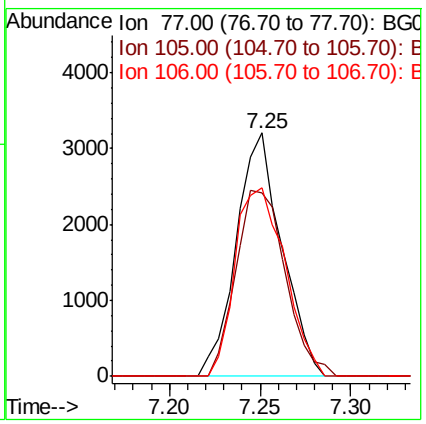


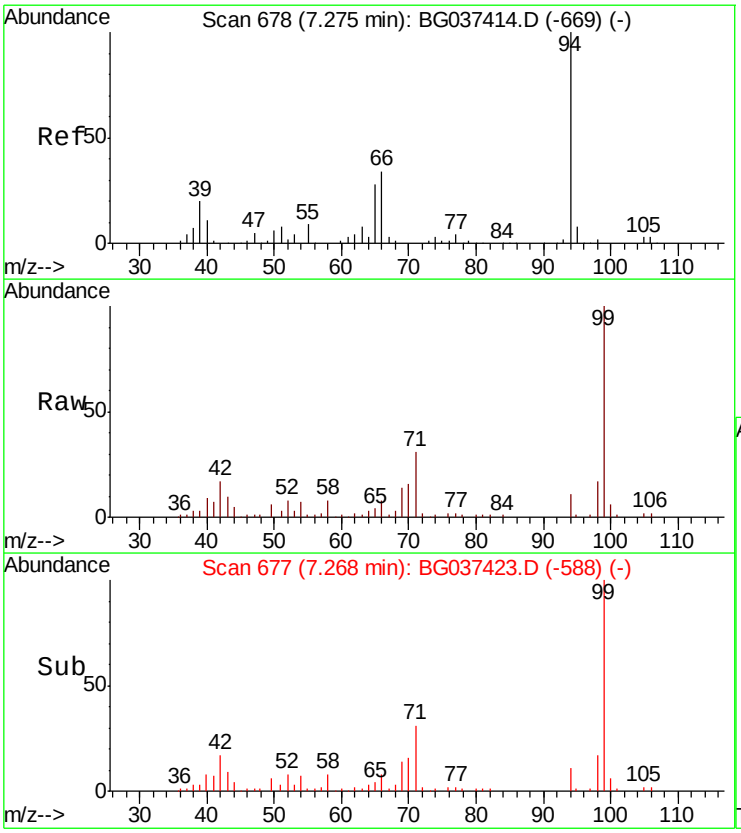
#9
Benzaldehyde
Concen: 2.034 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 5616

Ion	Ratio	Lower	Upper
77	100		
105	75.4	72.6	112.6
106	77.2	71.3	111.3

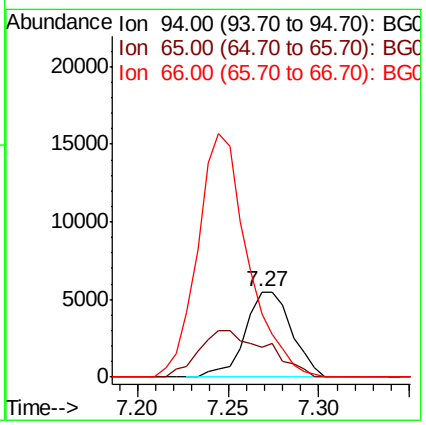


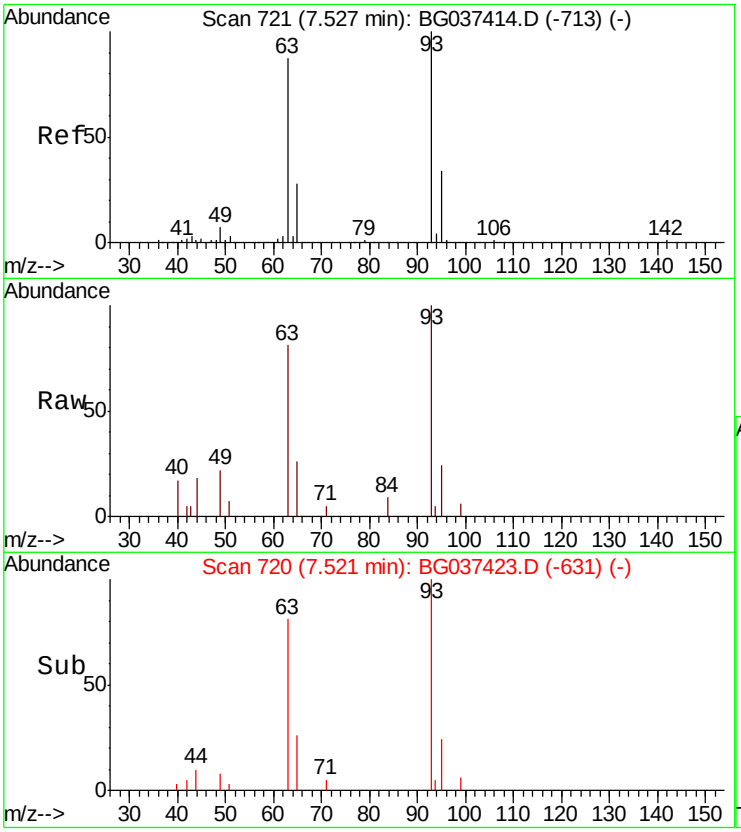


#10
Phenol
Concen: 2.091 ng
RT: 7.27 min Scan# 677
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 94 Resp: 9740

Ion	Ratio	Lower	Upper
94	100		
65	35.2	9.7	49.7
66	73.7	15.9	55.9#

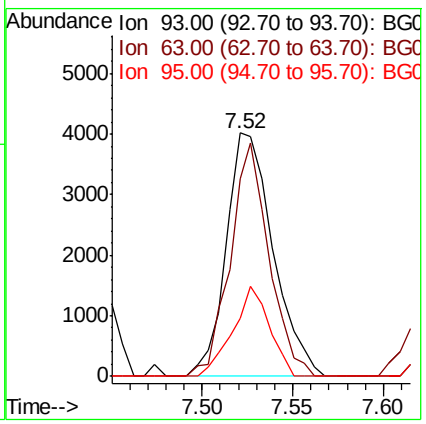




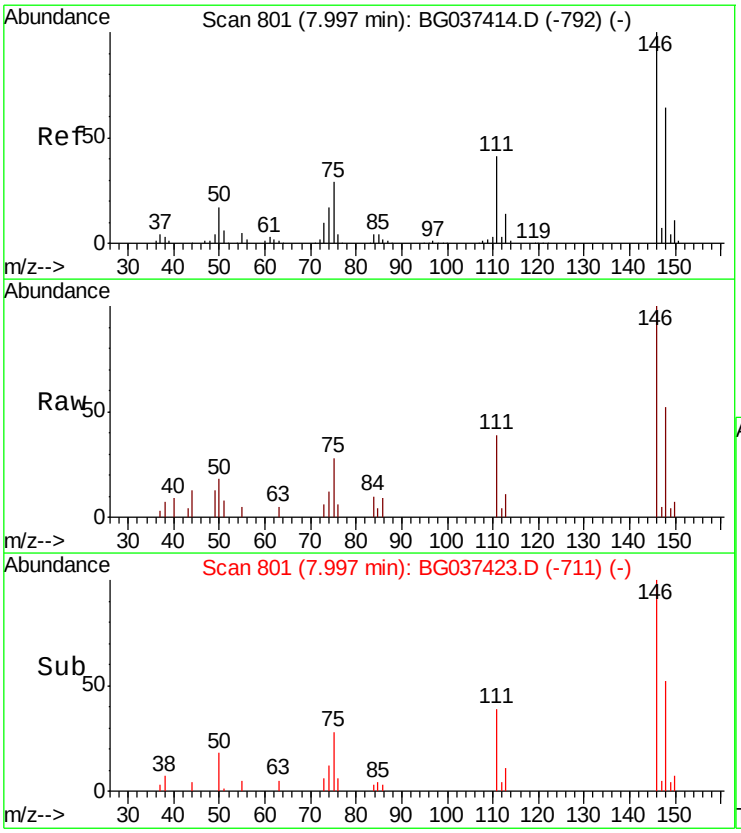
#11
bis(2-Chloroethyl)ether
Concen: 2.039 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 93 Resp: 7211

Ion	Ratio	Lower	Upper
93	100		
63	77.2	69.5	109.5
95	22.9	12.6	52.6



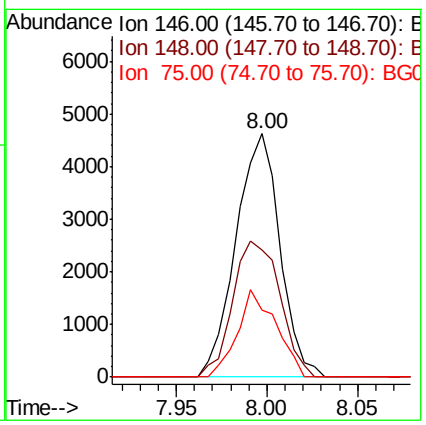
Instrument :
BNA_G
ClientSampleId :

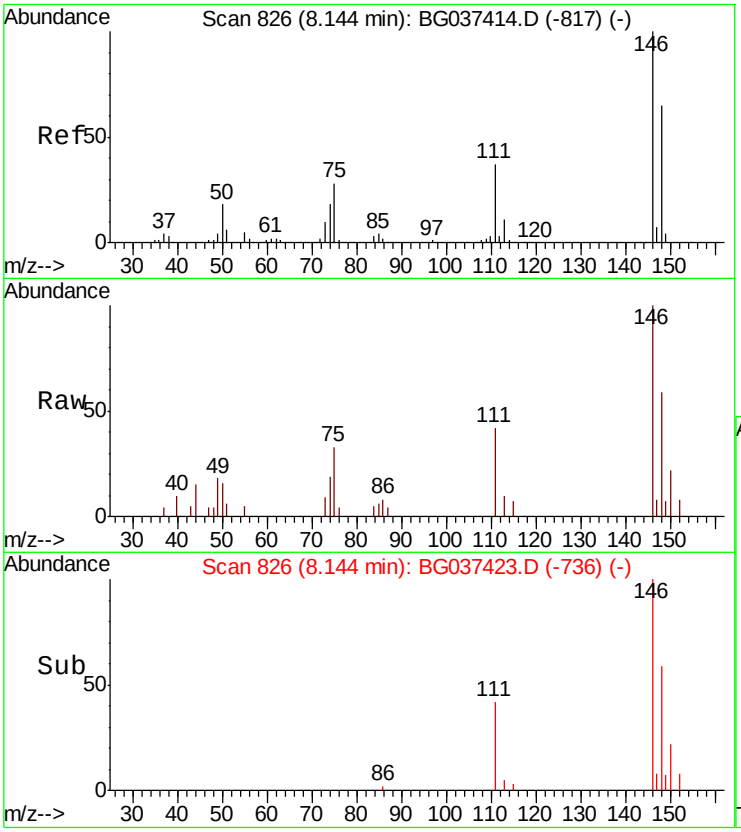


#12
1,3-Dichlorobenzene
Concen: 2.050 ng
RT: 8.00 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:146 Resp: 7794

Ion	Ratio	Lower	Upper
146	100		
148	52.1	49.8	74.8
75	27.5	23.2	34.8



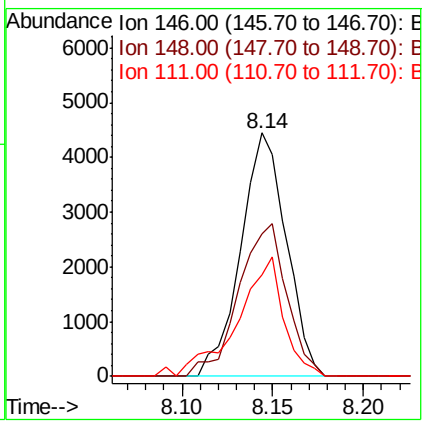


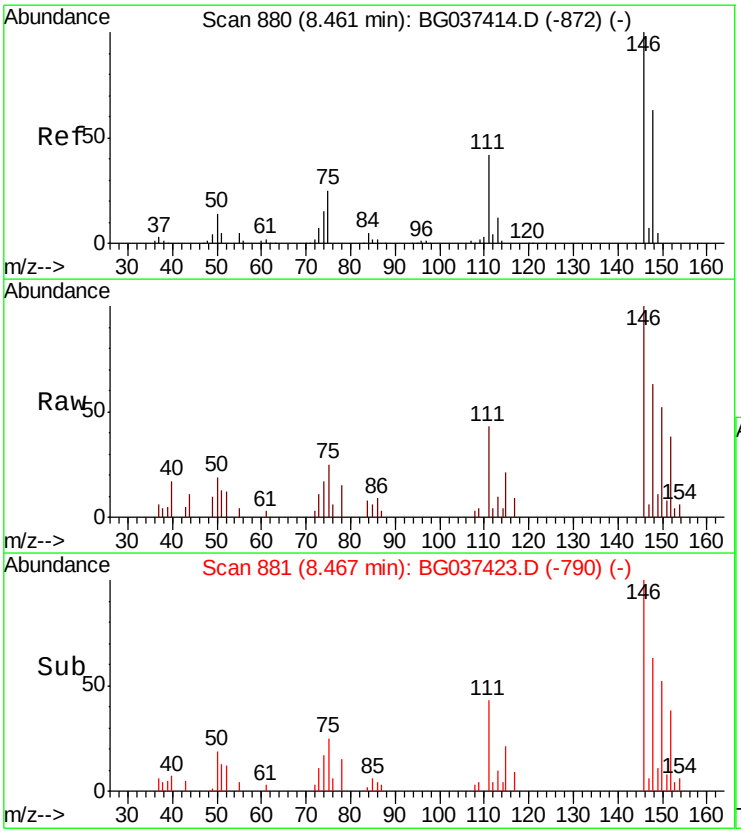
#13
1,4-Dichlorobenzene
Concen: 1.996 ng
RT: 8.14 min Scan# 826
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 7764

Ion	Ratio	Lower	Upper
146	100		
148	58.5	51.0	76.6
111	41.7	32.4	48.6

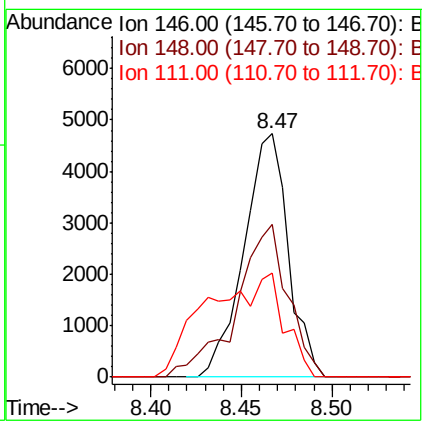


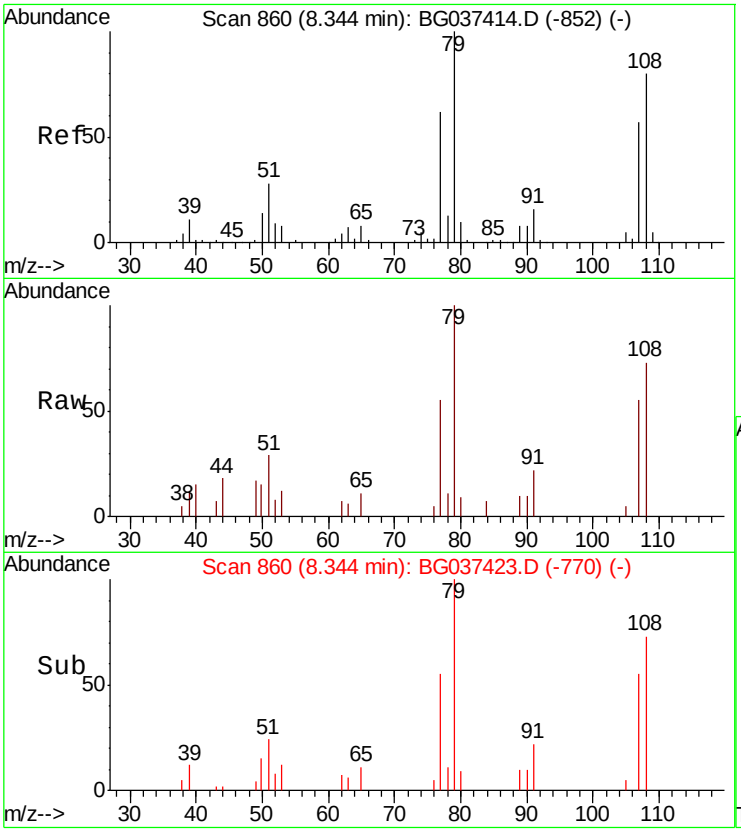


#14
1,2-Dichlorobenzene
Concen: 2.146 ng
RT: 8.47 min Scan# 881
Delta R.T. 0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:146 Resp: 8028

Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.4	75.6
111	42.9	34.6	51.8



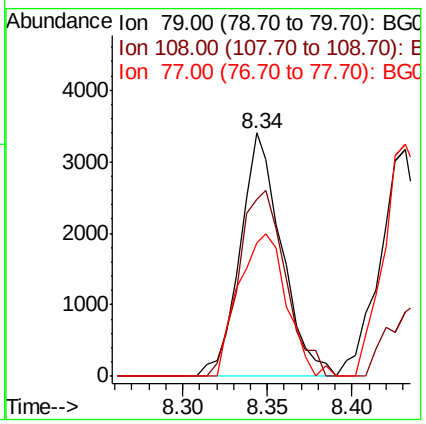


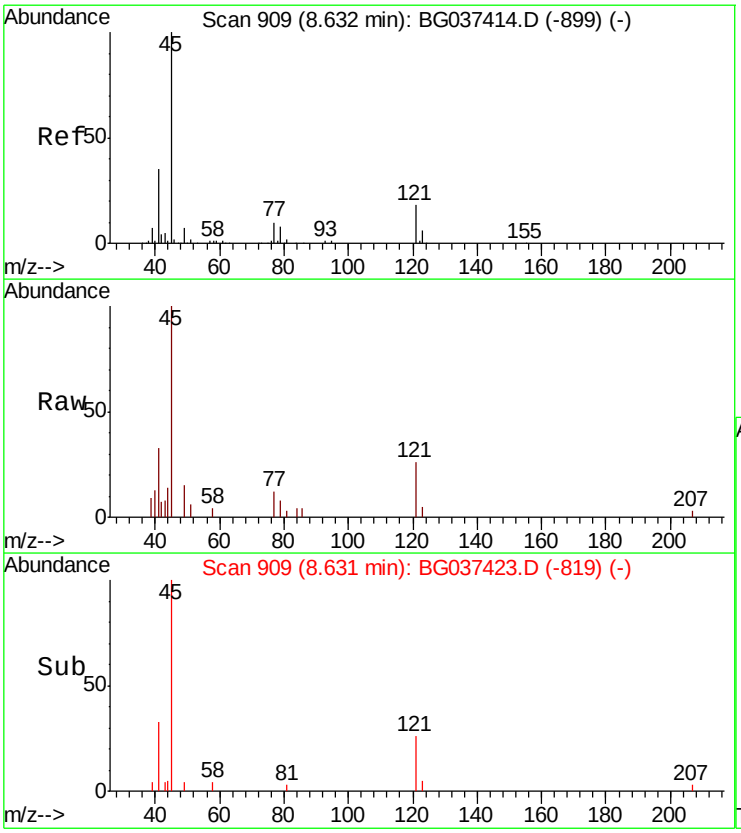
#15
Benzyl Alcohol
Concen: 1.783 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 5815

Ion	Ratio	Lower	Upper
79	100		
108	72.9	65.8	98.8
77	54.8	52.9	79.3

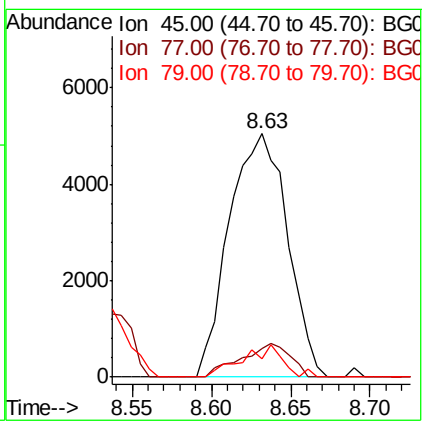


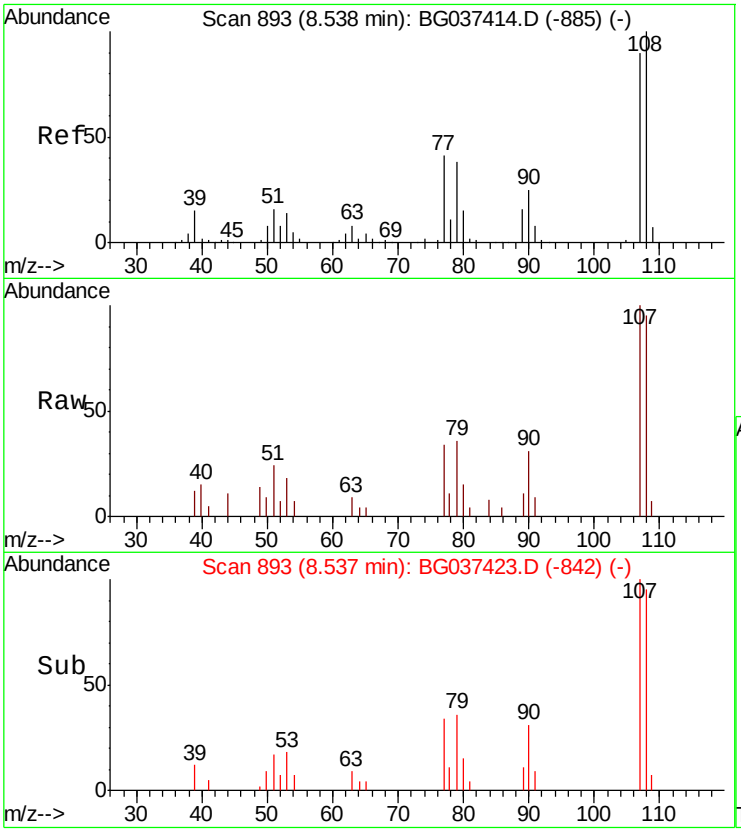


#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.031 ng
RT: 8.63 min Scan# 909
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 45 Resp: 12856

Ion	Ratio	Lower	Upper
45	100		
77	11.5	0.0	30.0
79	7.5	0.0	29.0



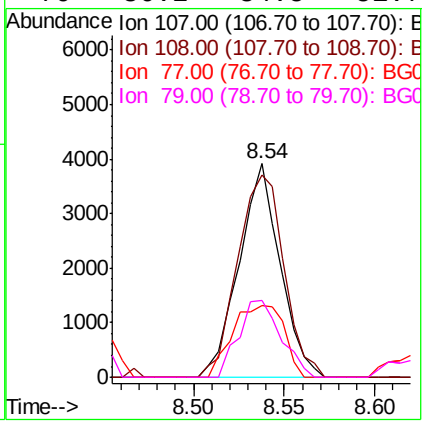


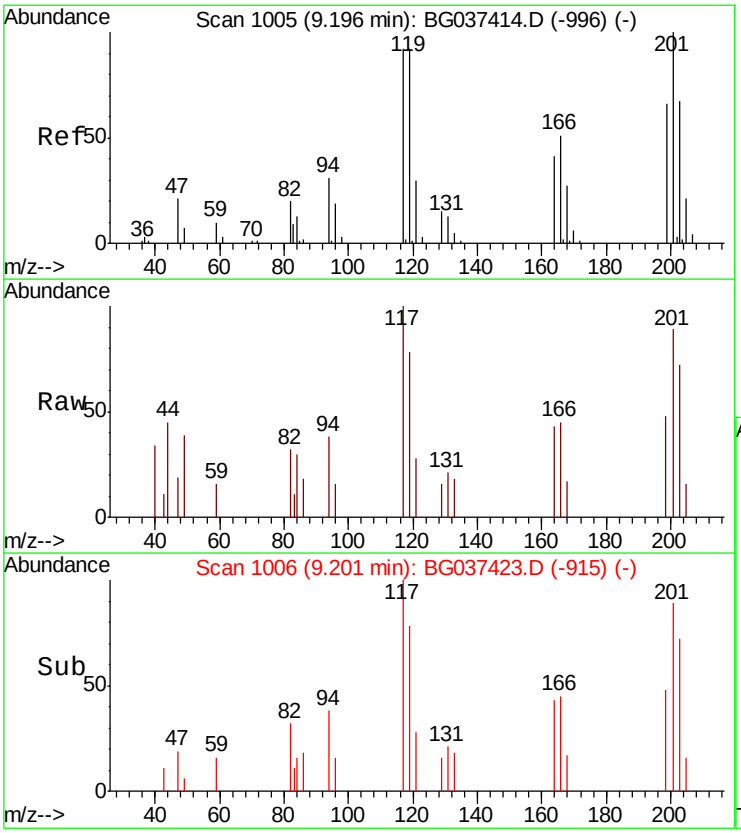
#17
2-Methylphenol
Concen: 1.995 ng
RT: 8.54 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 6142

Ion	Ratio	Lower	Upper
107	100		
108	94.8	87.9	131.9
77	33.6	35.1	52.7#
79	36.2	34.5	51.7

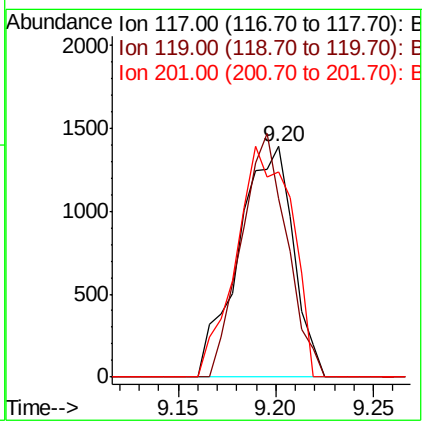


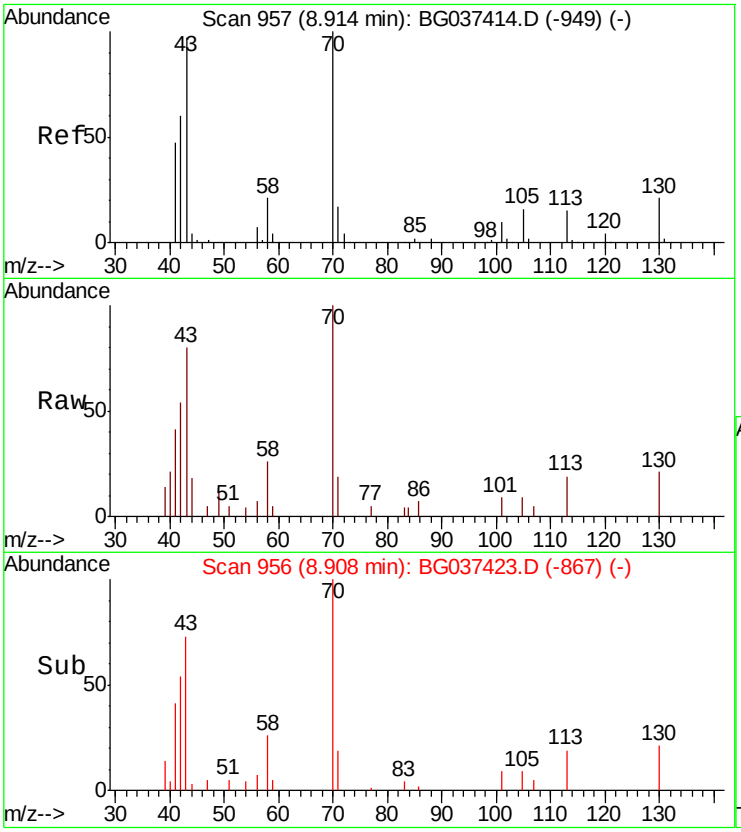


#18
Hexachloroethane
Concen: 2.036 ng
RT: 9.20 min Scan# 1006
Delta R.T. 0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:117 Resp: 2700

Ion	Ratio	Lower	Upper
117	100		
119	77.6	74.6	111.8
201	89.3	80.8	121.2



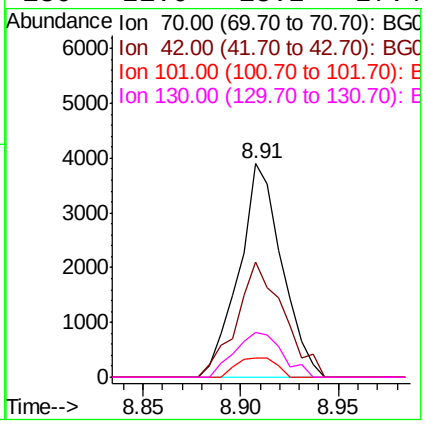


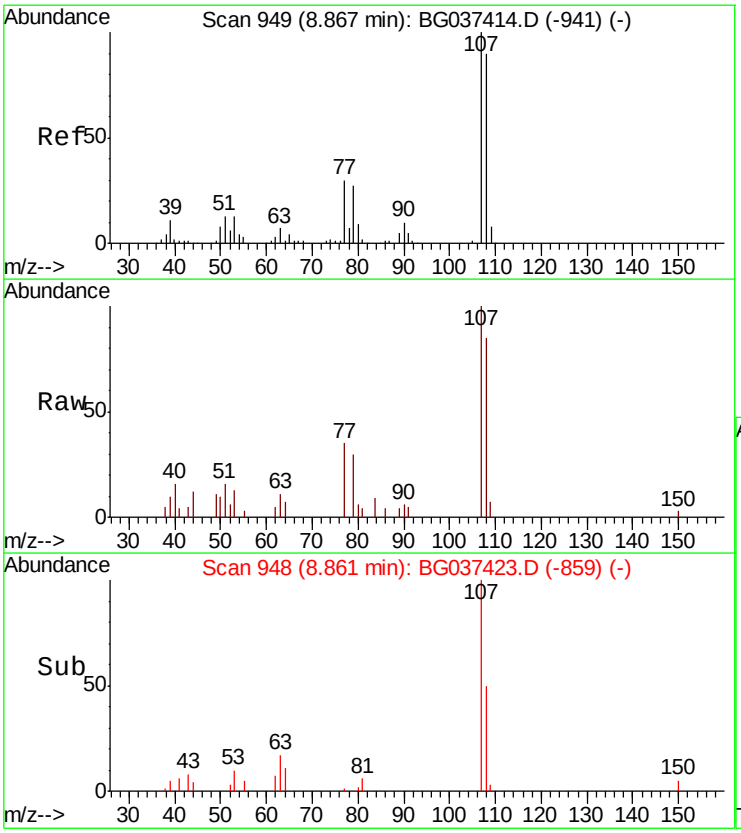
#19
n-Nitroso-di-n-propylamine
Concen: 1.953 ng
RT: 8.91 min Scan# 956
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 5936

Ion	Ratio	Lower	Upper
70	100		
42	54.0	53.9	80.9
101	9.1	8.2	12.2
130	21.0	18.2	27.4

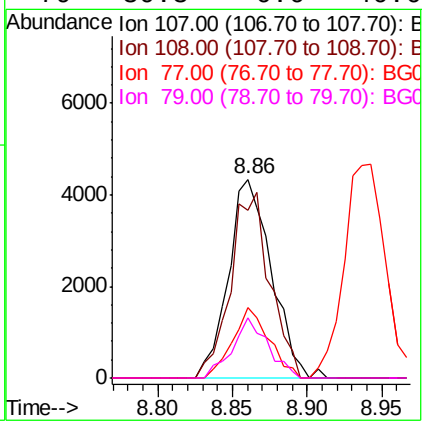


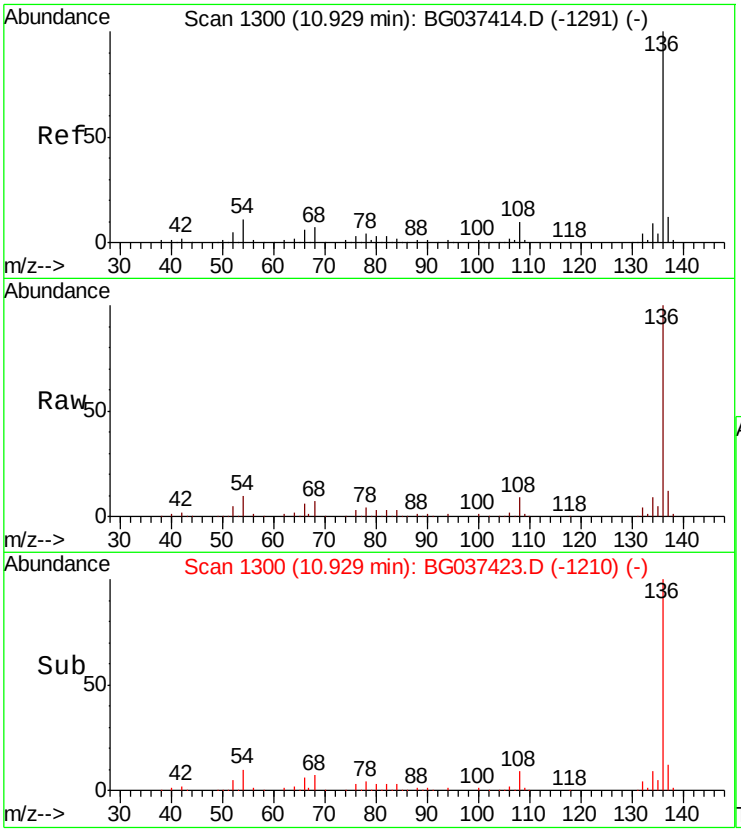


#20
3+4-Methylphenols
Concen: 1.973 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:107 Resp: 8684

Ion	Ratio	Lower	Upper
107	100		
108	84.6	69.9	109.9
77	35.2	11.2	51.2
79	30.3	6.6	46.6



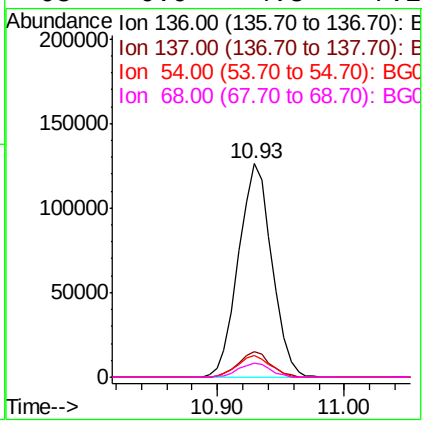


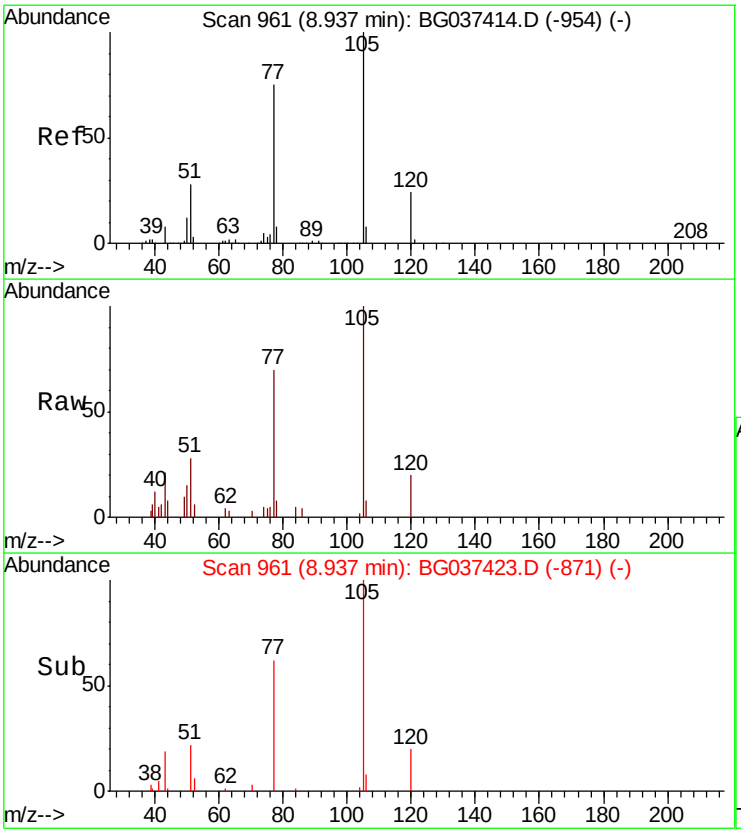
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 229909

Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.6	14.4
54	10.2	7.9	11.9
68	6.9	4.8	7.2

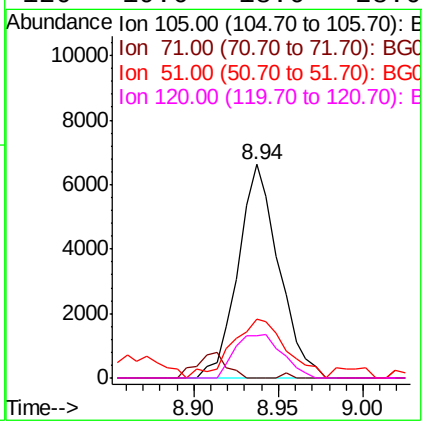


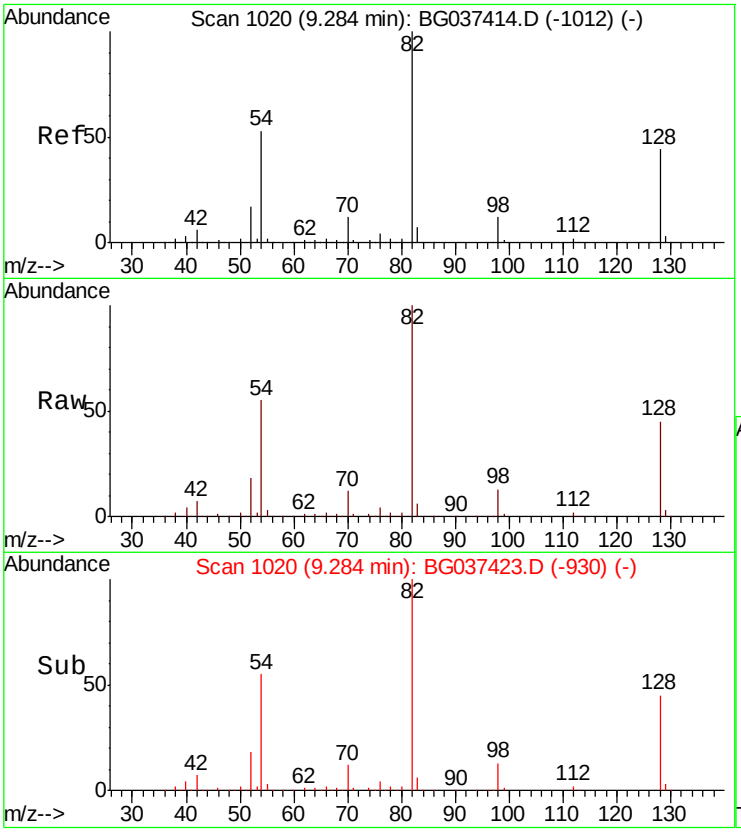


#22
Acetophenone
Concen: 1.930 ng
RT: 8.94 min Scan# 961
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:105 Resp: 11126

Ion	Ratio	Lower	Upper
105	100		
71	0.0	1.2	1.8#
51	27.6	25.0	37.6
120	19.6	18.6	28.0



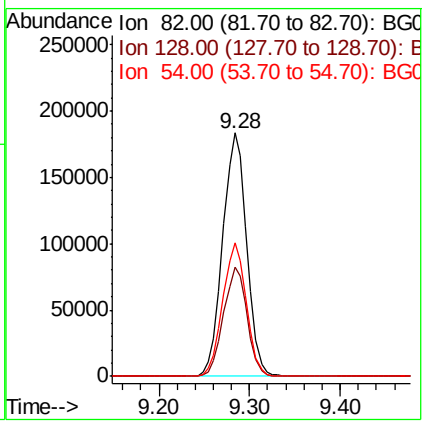


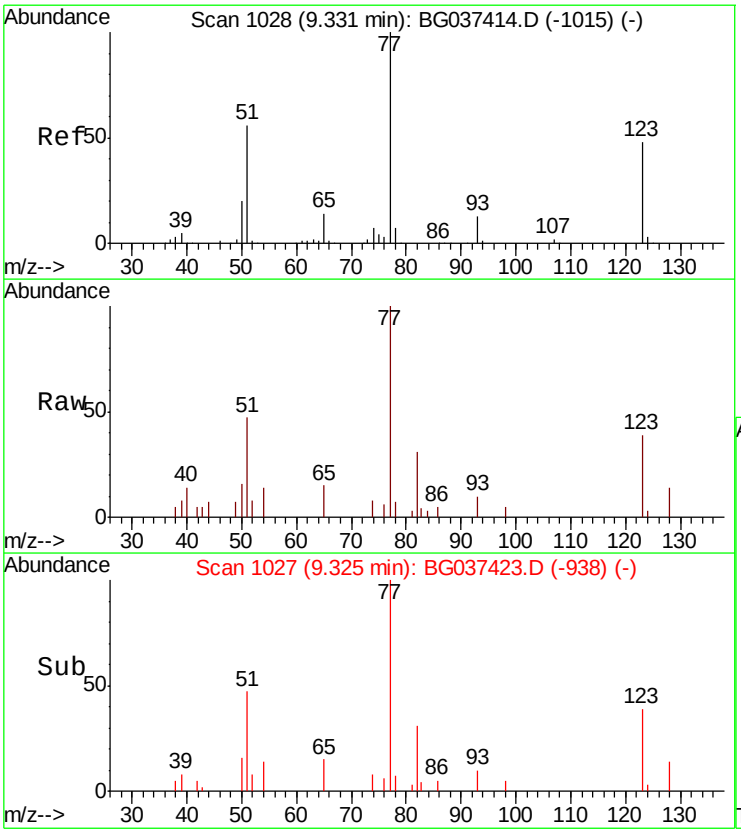
#23
Nitrobenzene-d5
Concen: 82.059 ng
RT: 9.28 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 336780

Ion	Ratio	Lower	Upper
82	100		
128	44.8	34.6	51.8
54	54.6	45.3	67.9

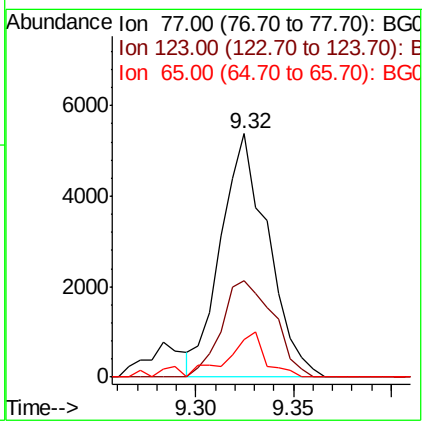


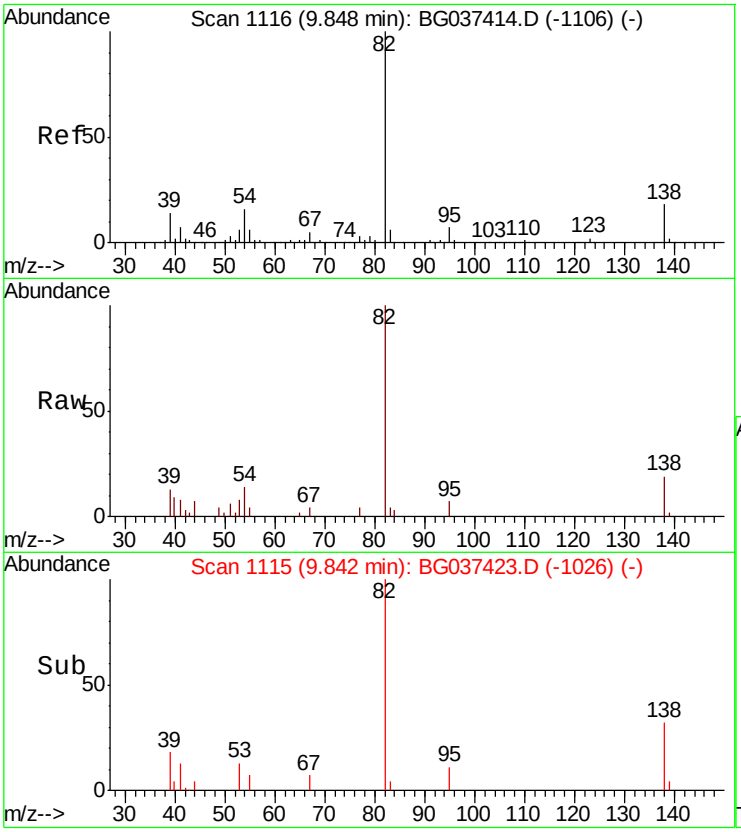


#24
Nitrobenzene
Concen: 2.111 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 77 Resp: 9000

Ion	Ratio	Lower	Upper
77	100		
123	39.4	33.6	50.4
65	15.3	11.3	16.9

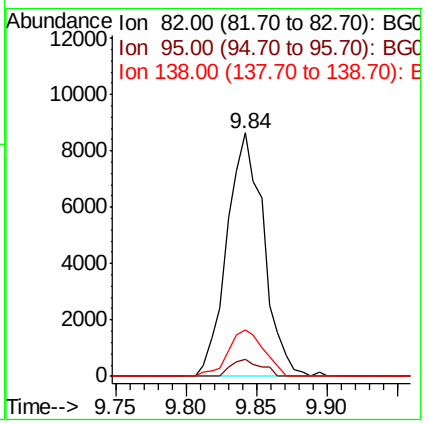




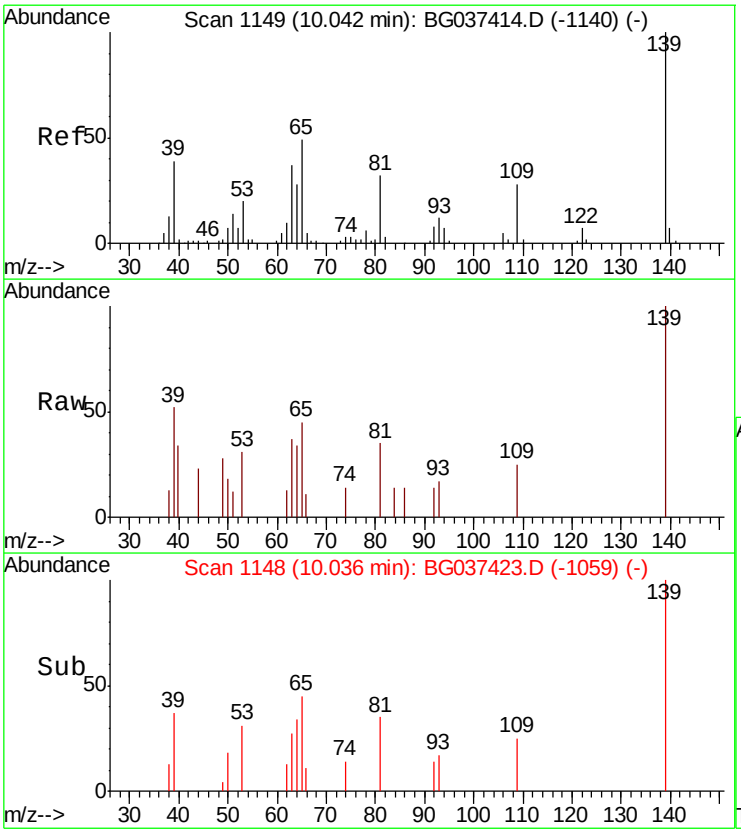
#25
Isophorone
Concen: 2.085 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 82 Resp: 15636

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.3	7.9
138	18.9	13.3	19.9



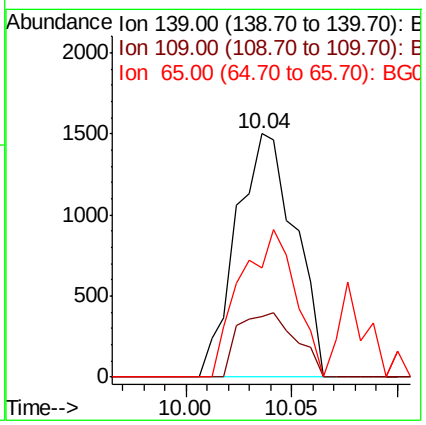
Instrument :
BNA_G
ClientSampleId :

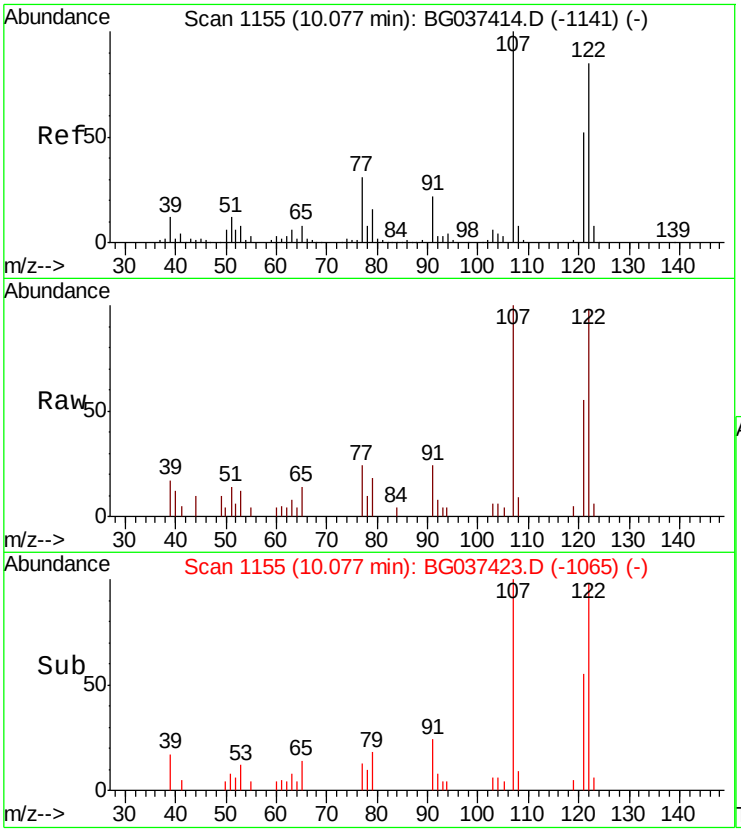


#26
2-Nitrophenol
Concen: 1.507 ng
RT: 10.04 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:139 Resp: 2895

Ion	Ratio	Lower	Upper
139	100		
109	24.8	23.3	34.9
65	44.7	39.8	59.8



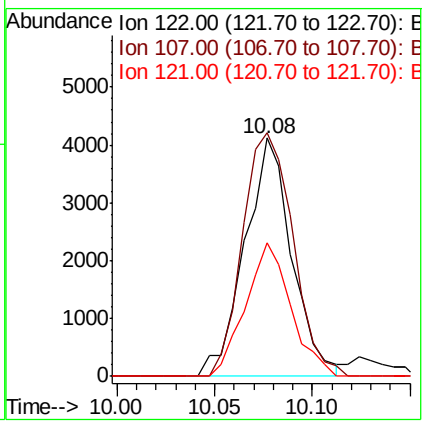


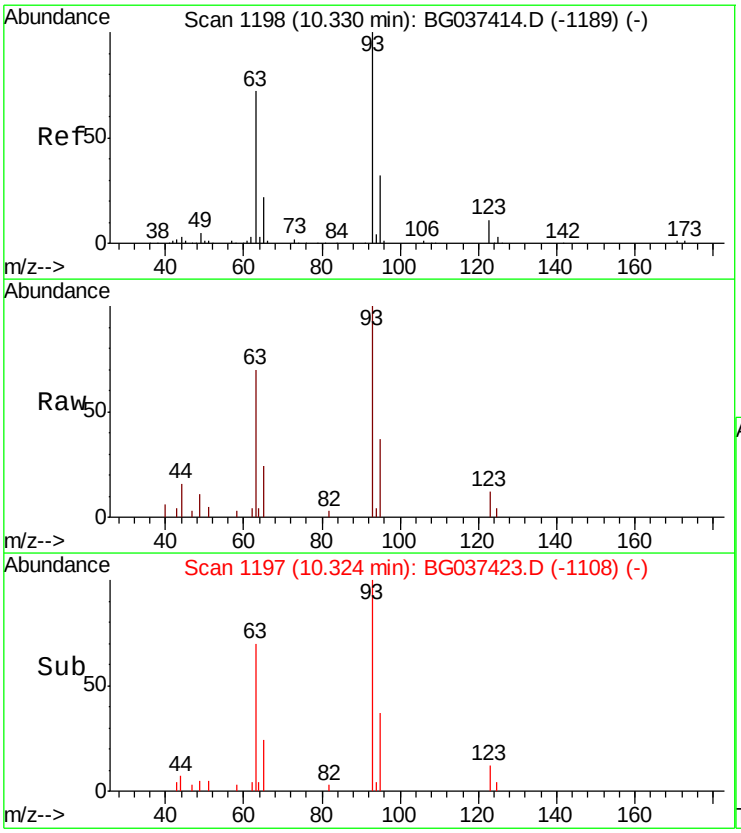
#27
2,4-Dimethylphenol
Concen: 2.003 ng
RT: 10.08 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 6868

Ion	Ratio	Lower	Upper
122	100		
107	102.1	94.2	141.2
121	55.8	47.3	70.9

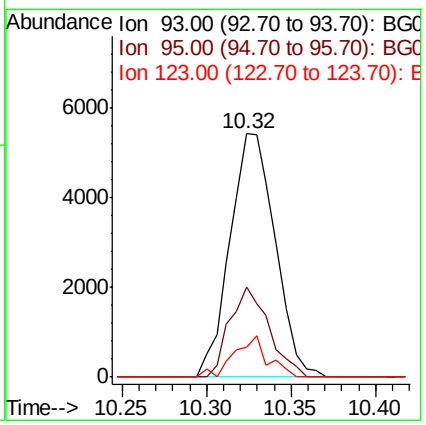


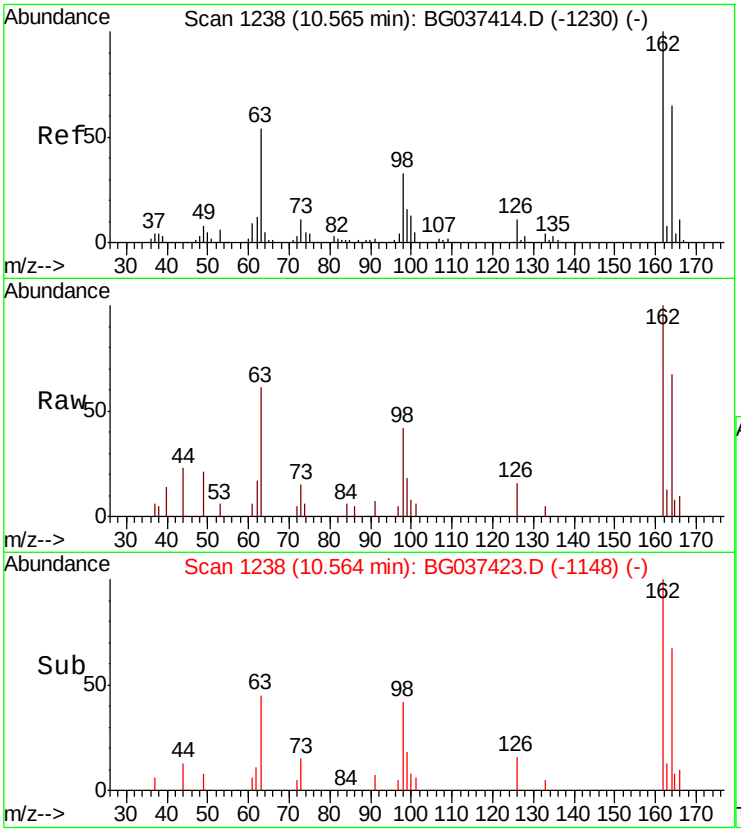


#28
bis(2-Chloroethoxy)methane
Concen: 2.043 ng
RT: 10.32 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 93 Resp: 10040

Ion	Ratio	Lower	Upper
93	100		
95	37.0	24.6	37.0#
123	12.1	9.1	13.7



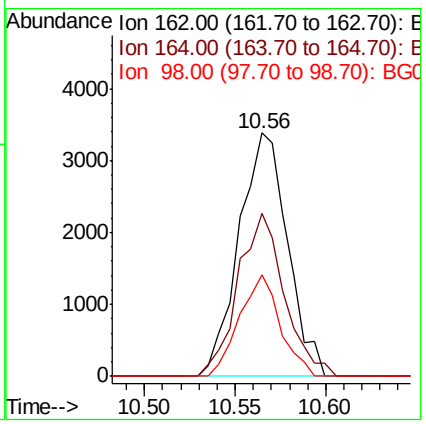


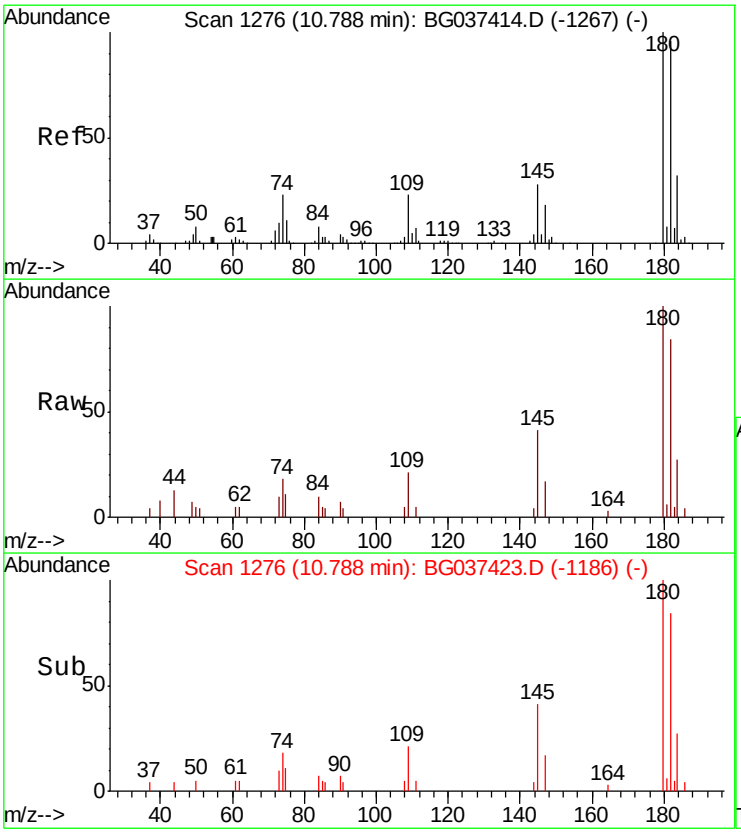
#29
2,4-Dichlorophenol
Concen: 1.651 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 6304

Ion	Ratio	Lower	Upper
162	100		
164	75.5	43.2	83.2
98	41.6	16.0	56.0

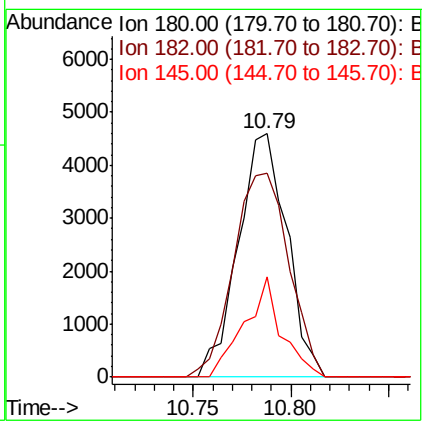


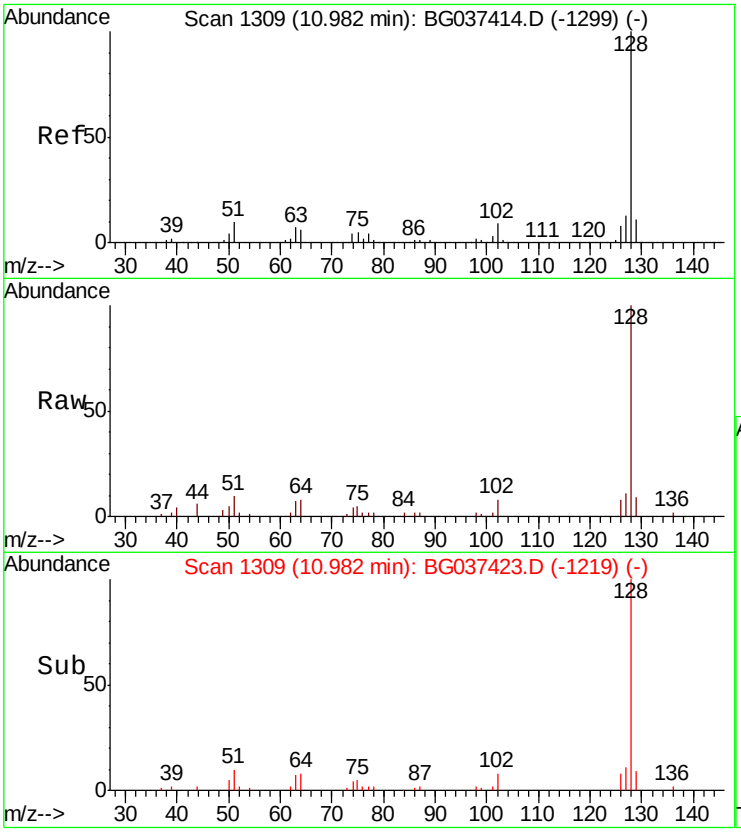


#30
1,2,4-Trichlorobenzene
Concen: 1.907 ng
RT: 10.79 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:180 Resp: 7918

Ion	Ratio	Lower	Upper
180	100		
182	83.8	77.7	116.5
145	41.2	23.3	34.9#



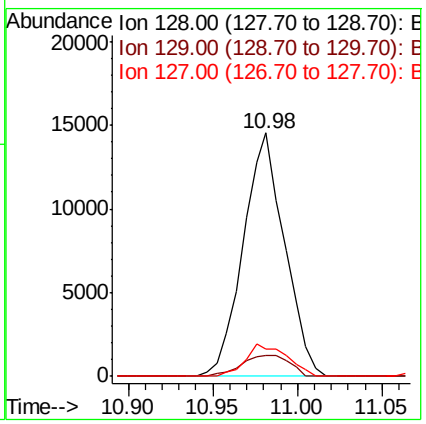


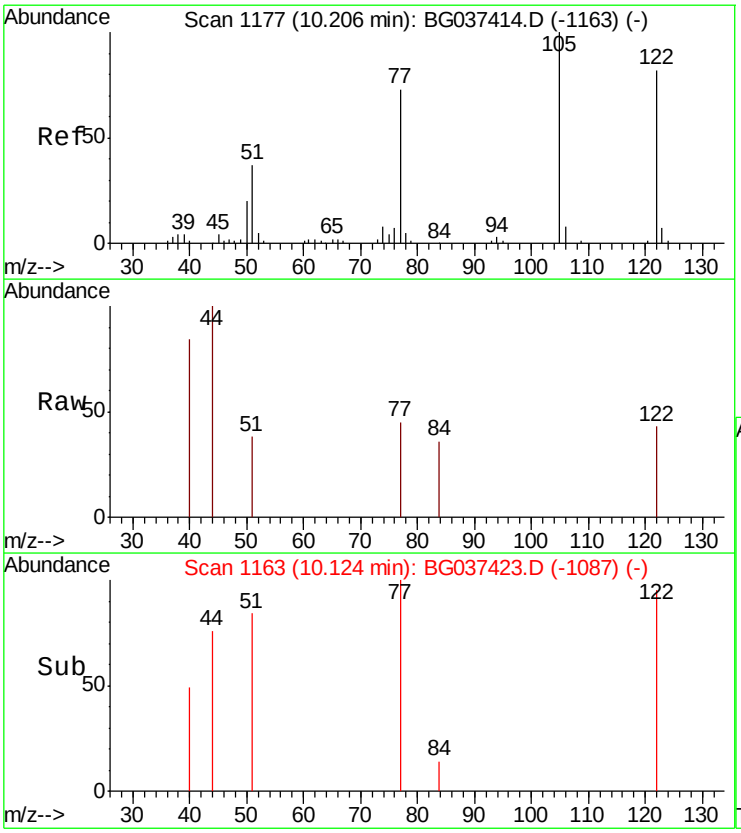
#31
Naphthalene
Concen: 2.190 ng
RT: 10.98 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 24732

Ion	Ratio	Lower	Upper
128	100		
129	8.5	9.0	13.6#
127	11.2	11.1	16.7

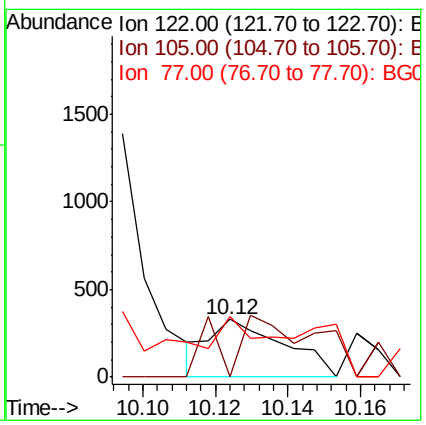


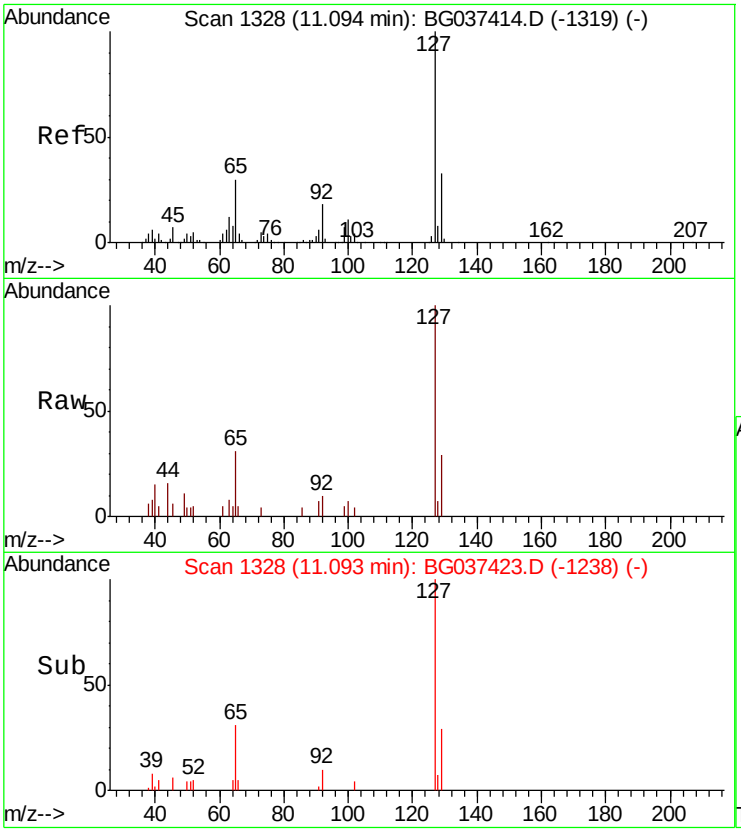


#32
Benzoic acid
Concen: 0.211 ng
RT: 10.12 min Scan# 1163
Delta R.T. -0.08 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:122 Resp: 469

Ion	Ratio	Lower	Upper
122	100		
105	0.0	106.7	146.7#
77	105.8	72.2	112.2



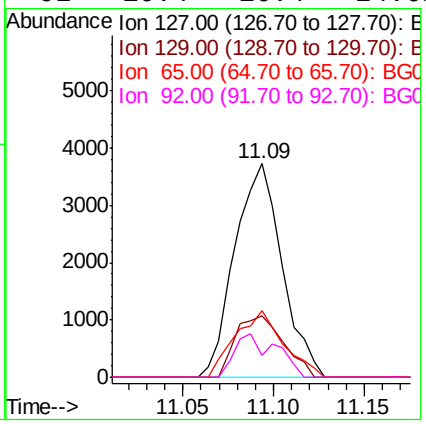


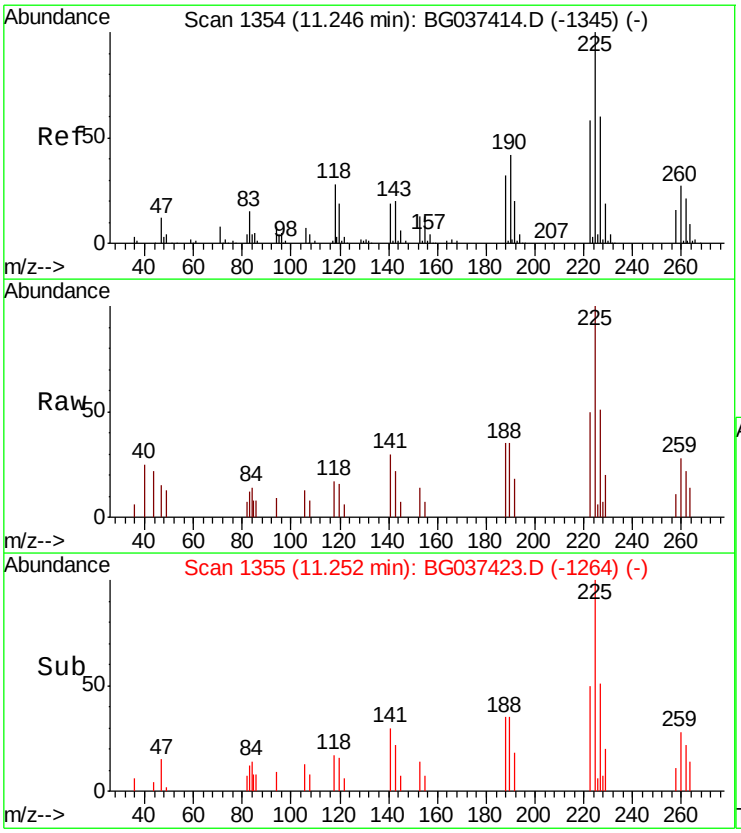
#33
4-Chloroaniline
Concen: 1.272 ng
RT: 11.09 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 6750

Ion	Ratio	Lower	Upper
127	100		
129	28.8	27.1	40.7
65	31.3	26.6	39.8
92	10.4	16.4	24.6#

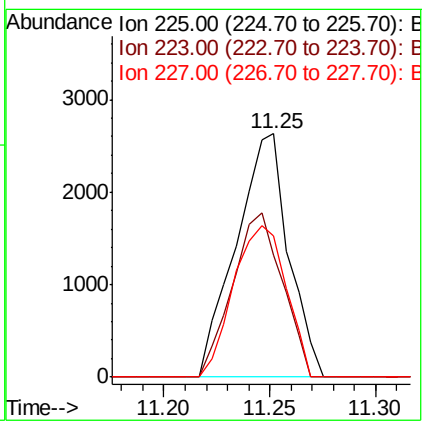


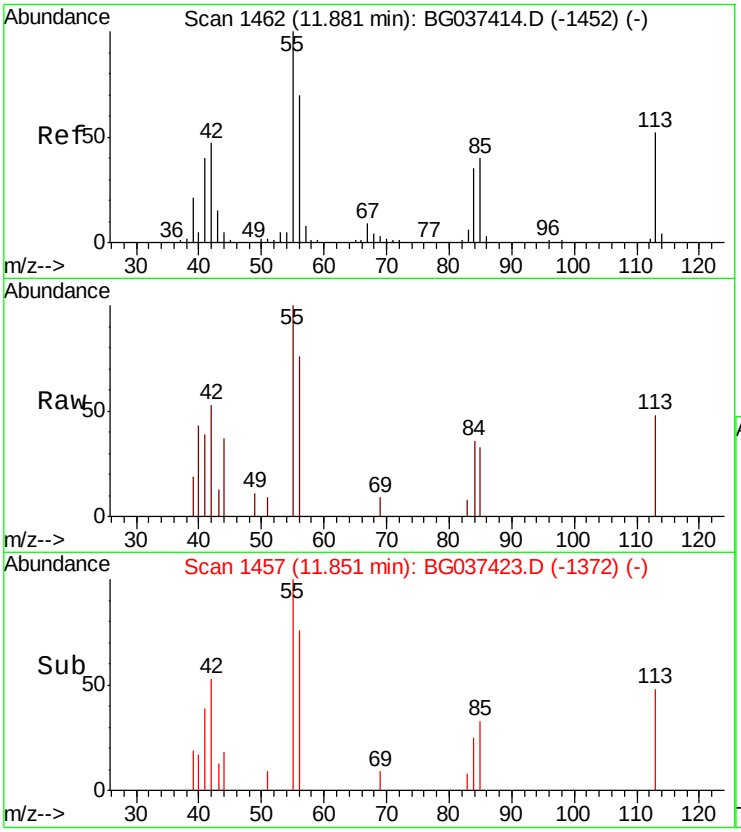


#34
Hexachlorobutadiene
Concen: 1.848 ng
RT: 11.25 min Scan# 1355
Delta R.T. 0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:225 Resp: 4548

Ion	Ratio	Lower	Upper
225	100		
223	47.6	48.2	72.4#
227	54.8	51.6	77.4



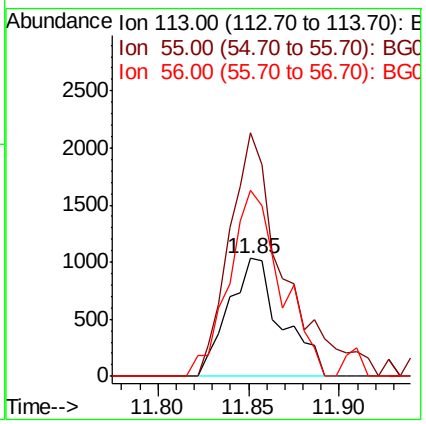


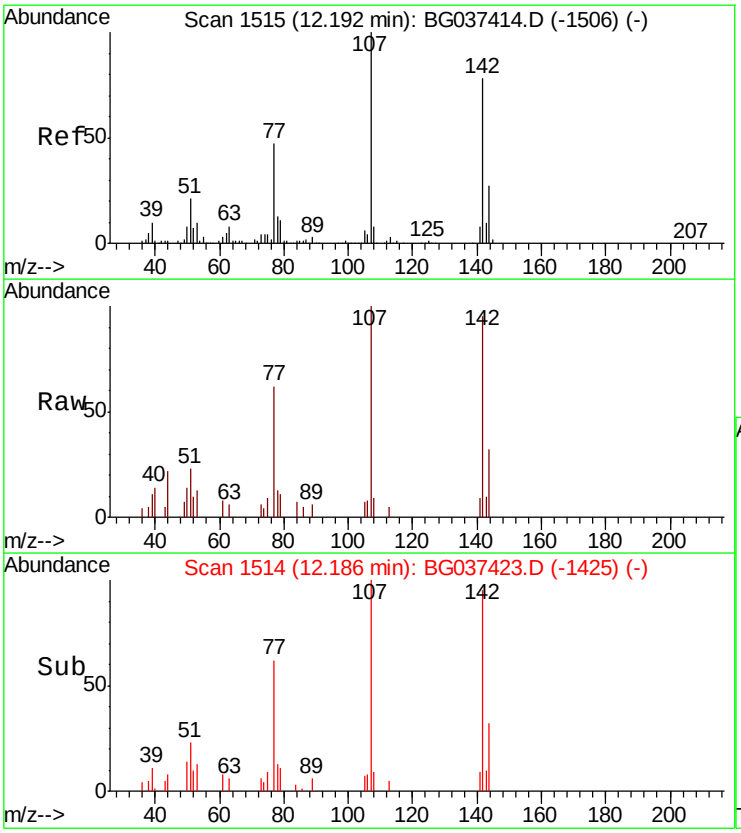
#35
Caprolactam
Concen: 1.373 ng
RT: 11.85 min Scan# 1457
Delta R.T. -0.03 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 2102

Ion	Ratio	Lower	Upper
113	100		
55	206.2	176.6	216.6
56	157.1	128.3	168.3

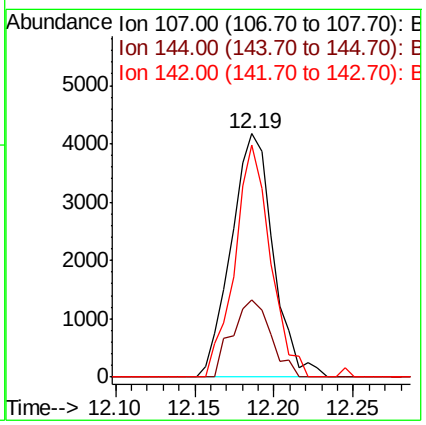


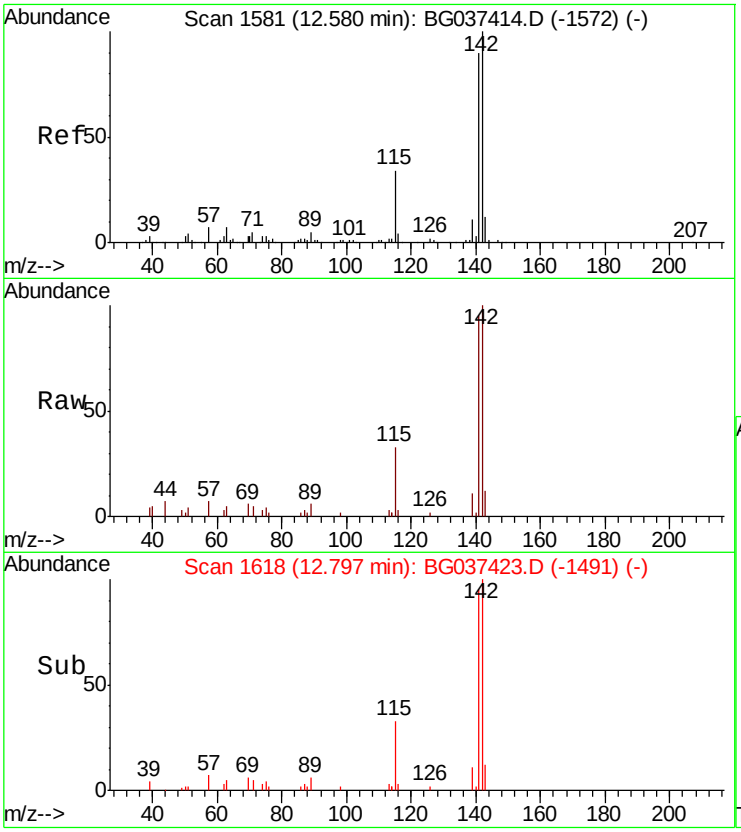


#36
4-Chloro-3-methylphenol
Concen: 1.777 ng
RT: 12.19 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:107 Resp: 7651

Ion	Ratio	Lower	Upper
107	100		
144	31.7	20.7	31.1#
142	95.1	64.4	96.6



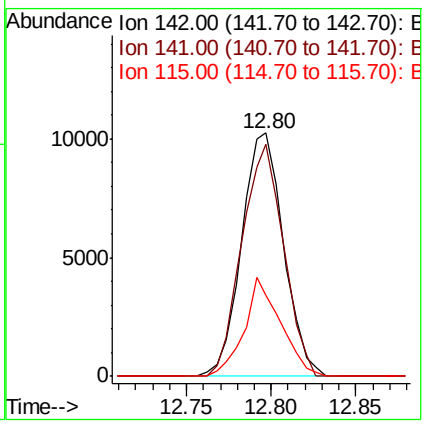


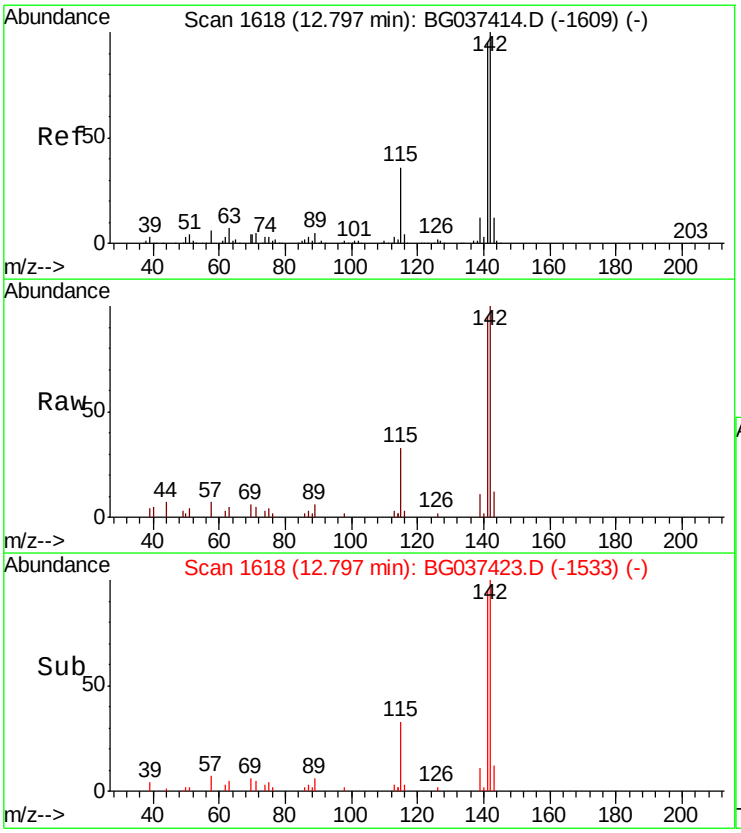
#37
2-Methylnaphthalene
Concen: 2.143 ng
RT: 12.80 min Scan# 1618
Delta R.T. 0.22 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 17641

Ion	Ratio	Lower	Upper
142	100		
141	95.4	71.9	107.9
115	33.2	27.8	41.8

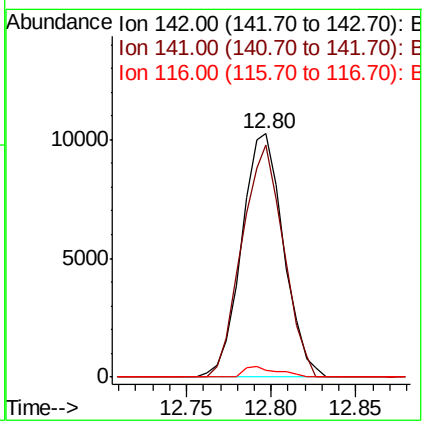


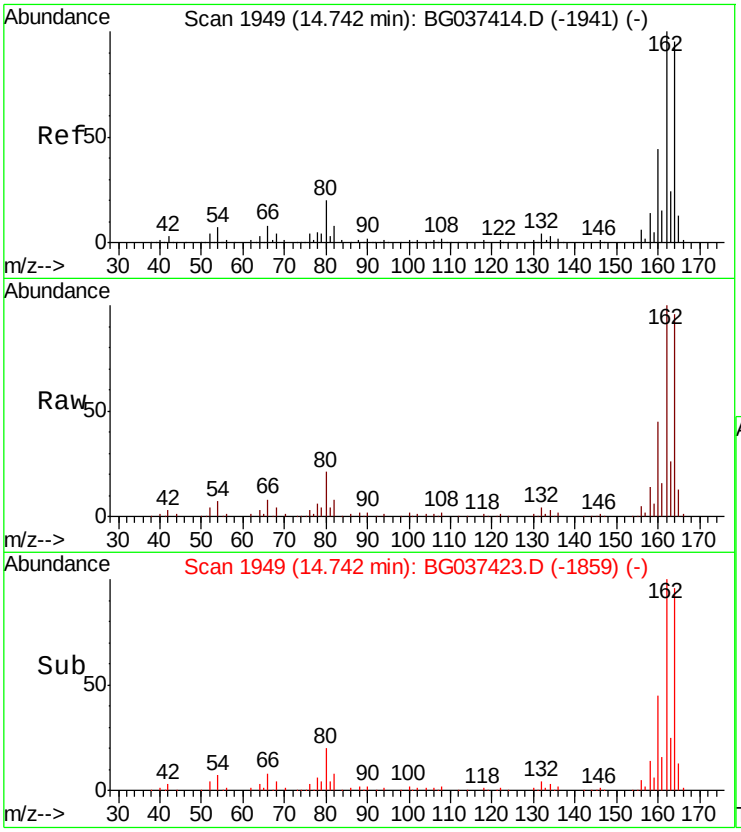


#38
1-Methylnaphthalene
Concen: 2.207 ng
RT: 12.80 min Scan# 1618
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:142 Resp: 17641

Ion	Ratio	Lower	Upper
142	100		
141	95.4	75.2	112.8
116	2.9	3.3	4.9#



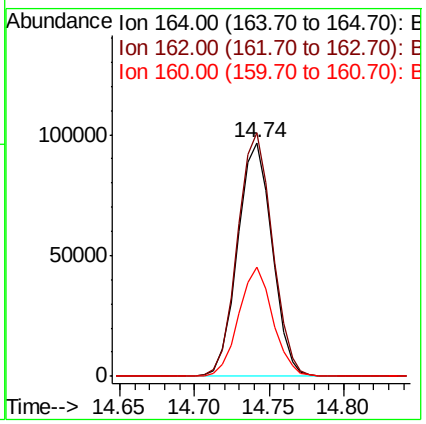


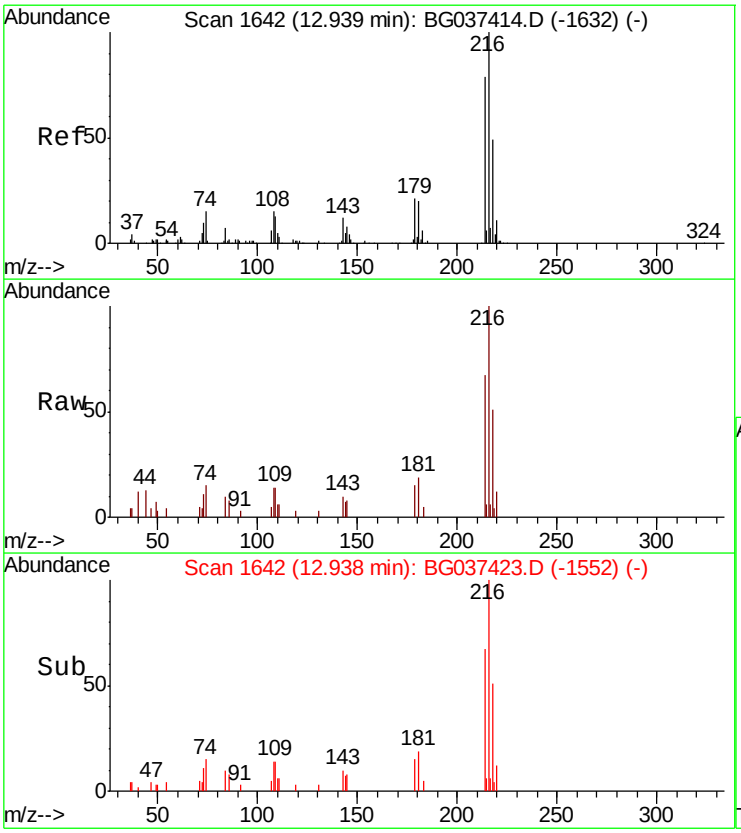
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 154313

Ion	Ratio	Lower	Upper
164	100		
162	104.3	81.3	121.9
160	46.6	36.3	54.5

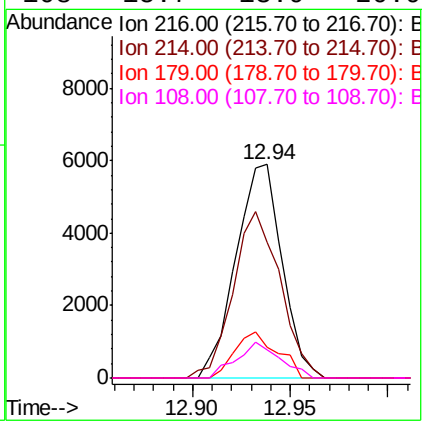


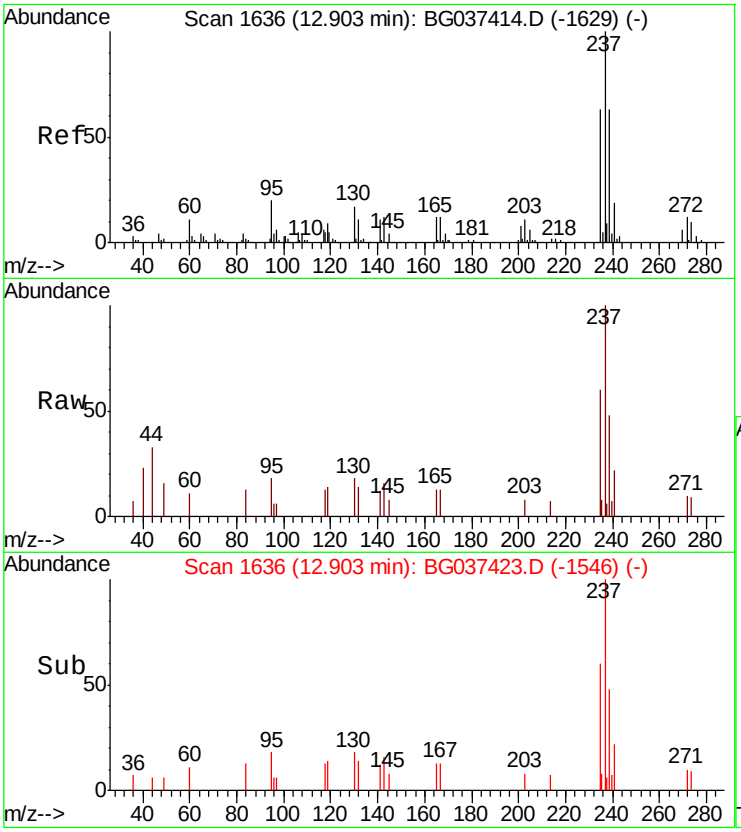


#40
1,2,4,5-Tetrachlorobenzene
Concen: 1.940 ng
RT: 12.94 min Scan# 1642
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:216 Resp: 9655

Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.8	95.6
179	19.7	17.4	26.0
108	15.7	13.9	20.9



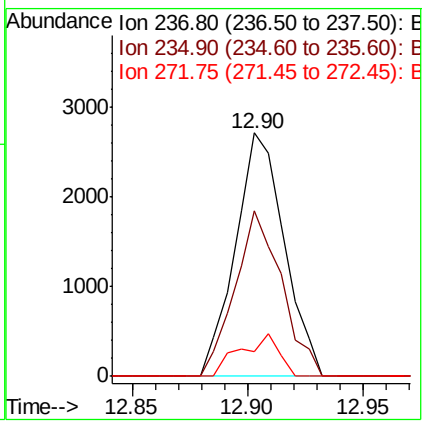


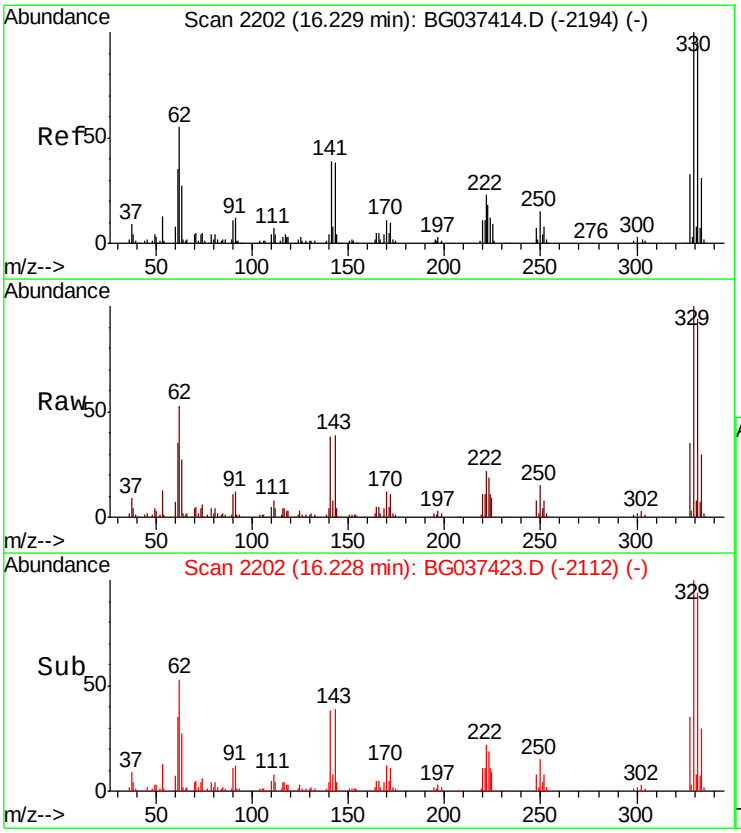
#41
Hexachlorocyclopentadiene
Concen: 1.683 ng
RT: 12.90 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 4002

Ion	Ratio	Lower	Upper
237	100		
235	68.0	42.5	82.5
272	10.3	0.0	31.6

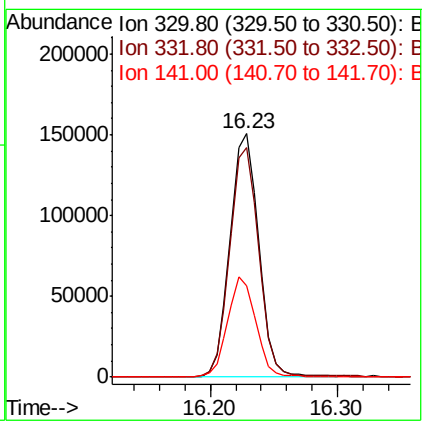


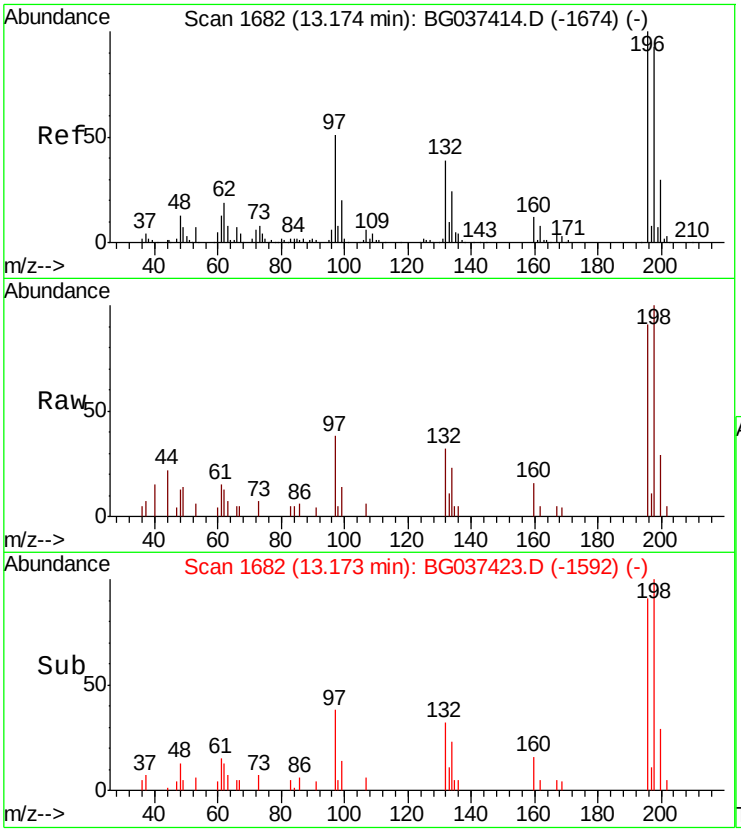


#42
2,4,6-Tribromophenol
Concen: 140.543 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:330 Resp: 236544

Ion	Ratio	Lower	Upper
330	100		
332	95.6	78.4	117.6
141	40.2	32.2	48.2



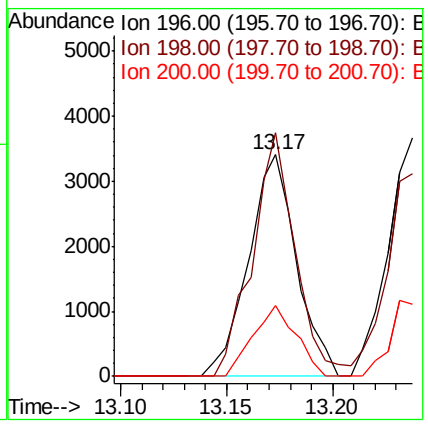


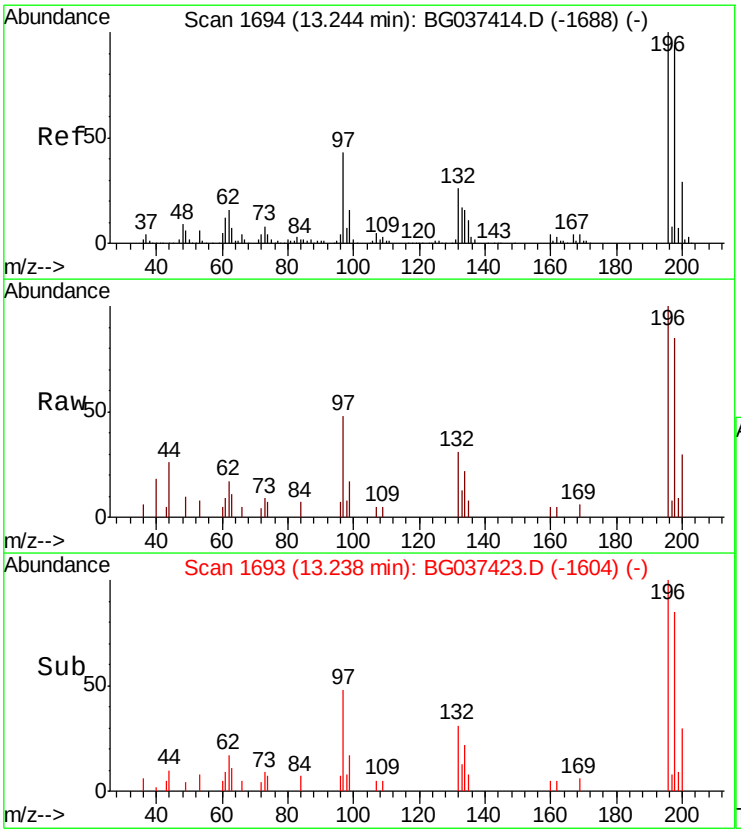
#43
2,4,6-Trichlorophenol
Concen: 1.617 ng
RT: 13.17 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 5377

Ion	Ratio	Lower	Upper
196	100		
198	109.8	76.4	114.6
200	32.1	24.9	37.3

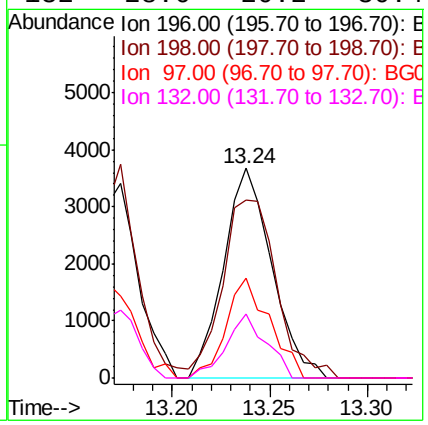


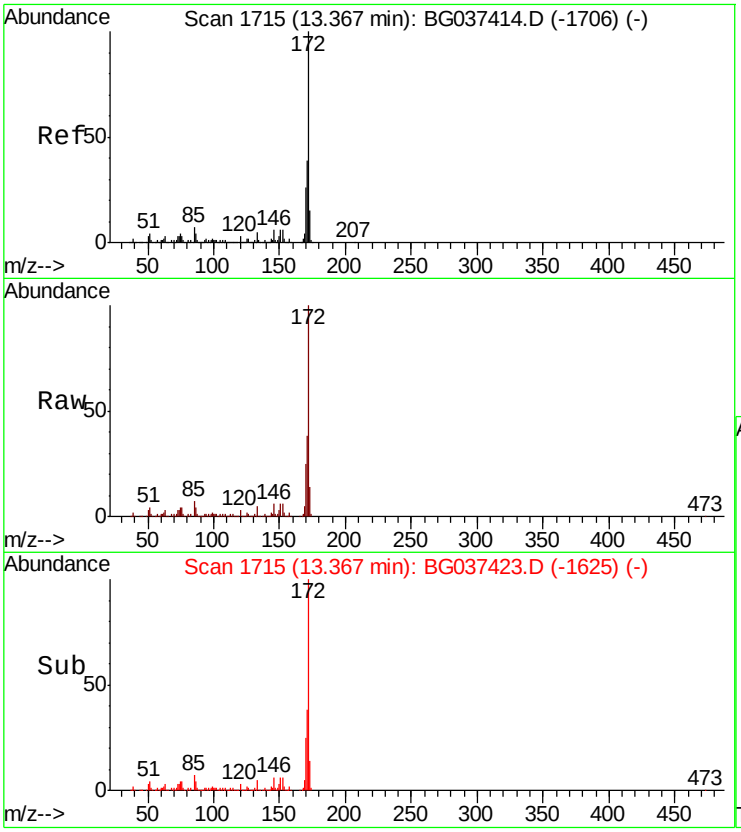


#44
2,4,5-Trichlorophenol
Concen: 1.742 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:196 Resp: 6308

Ion	Ratio	Lower	Upper
196	100		
198	78.9	74.2	111.2
97	44.5	34.1	51.1
132	28.6	20.2	30.4



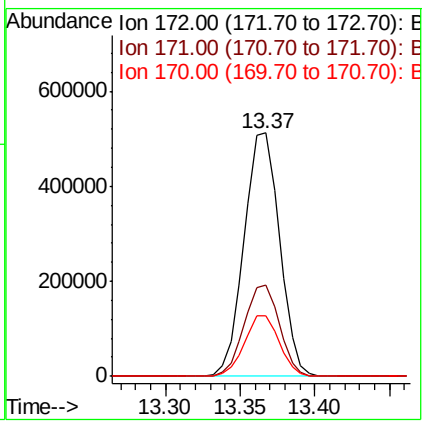


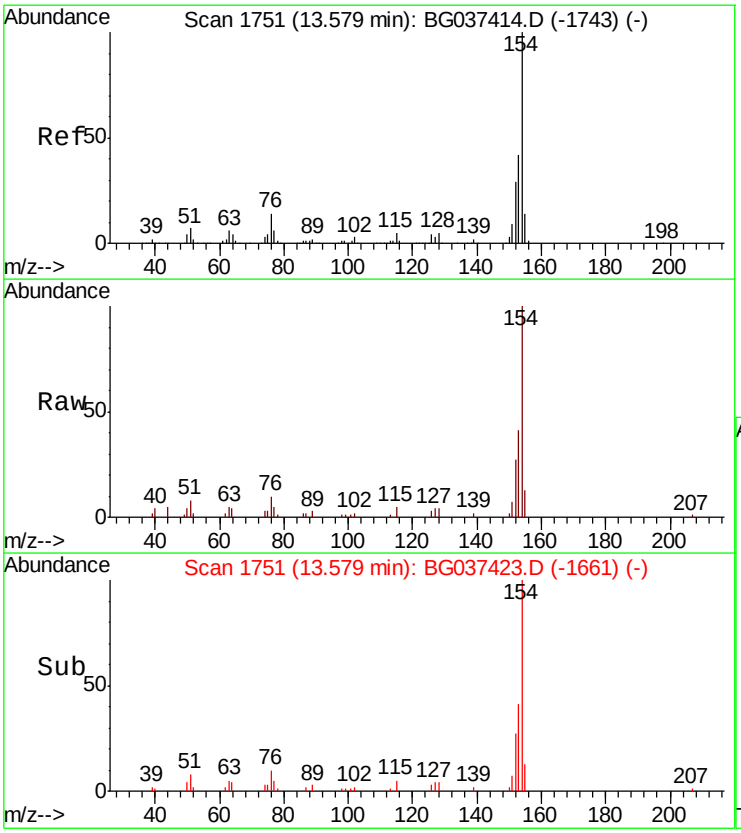
#45
2-Fluorobiphenyl
Concen: 82.273 ng
RT: 13.37 min Scan# 1715
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 841926

Ion	Ratio	Lower	Upper
172	100		
171	37.6	31.0	46.4
170	24.9	20.2	30.2

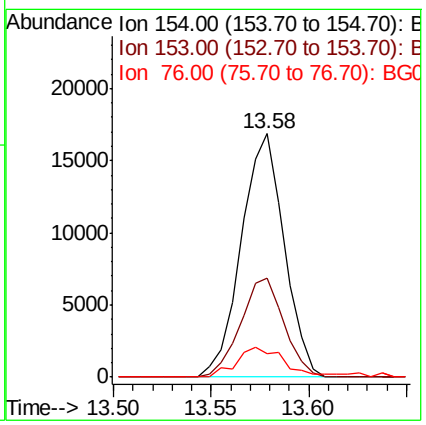


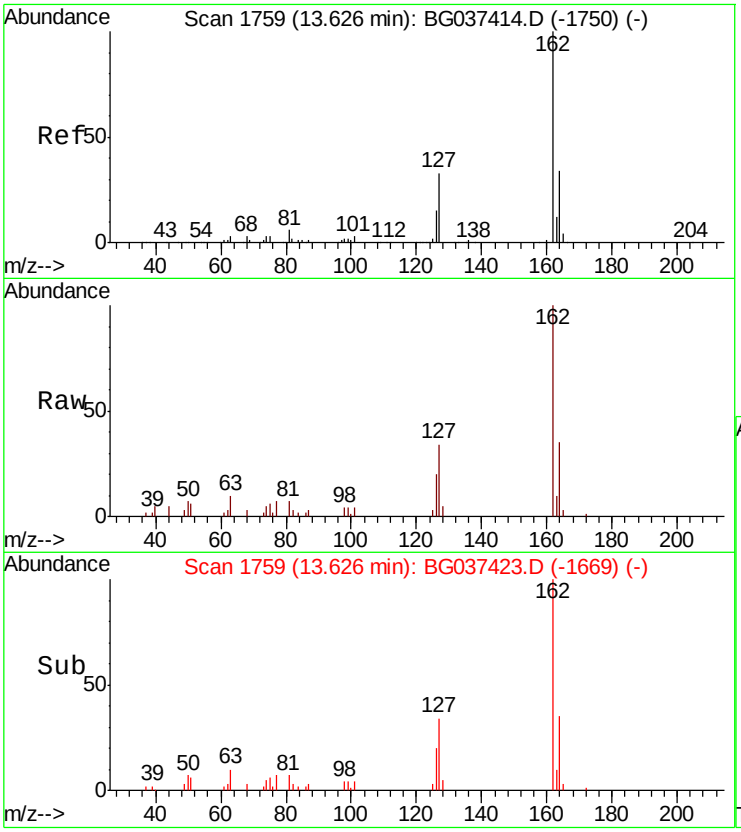


#46
1,1'-Biphenyl
Concen: 2.002 ng
RT: 13.58 min Scan# 1751
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:154 Resp: 25581

Ion	Ratio	Lower	Upper
154	100		
153	40.9	22.1	62.1
76	9.8	0.0	33.2



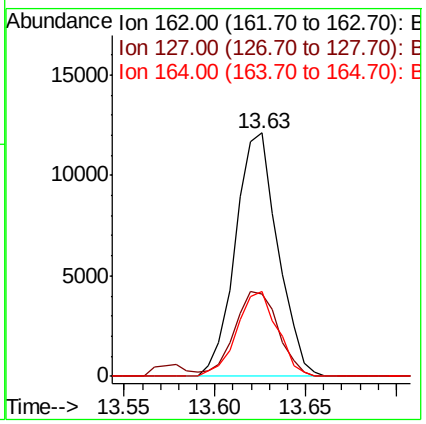


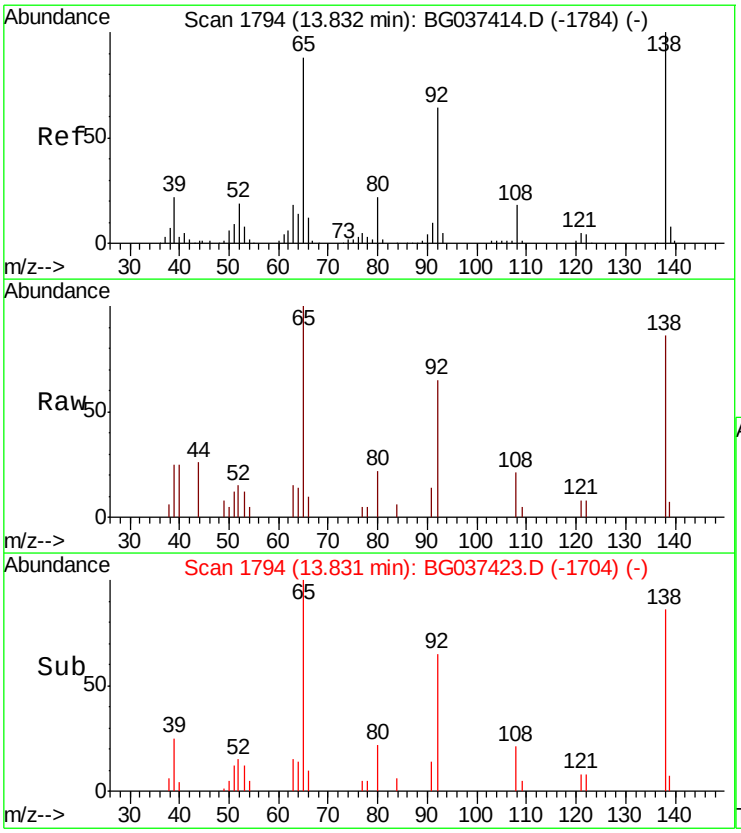
#47
2-Chloronaphthalene
Concen: 2.032 ng
RT: 13.63 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 19645

Ion	Ratio	Lower	Upper
162	100		
127	34.0	30.5	45.7
164	34.7	26.4	39.6

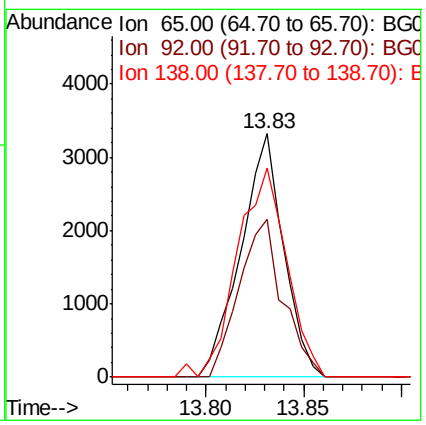


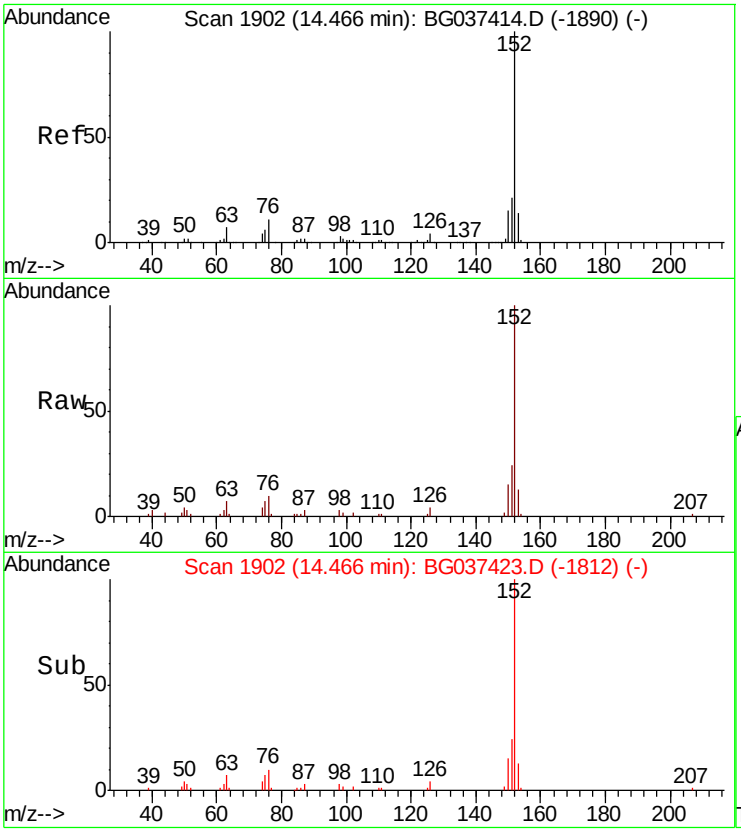


#48
2-Nitroaniline
Concen: 1.717 ng
RT: 13.83 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 65 Resp: 5034

Ion	Ratio	Lower	Upper
65	100		
92	64.7	53.2	79.8
138	85.7	79.3	118.9



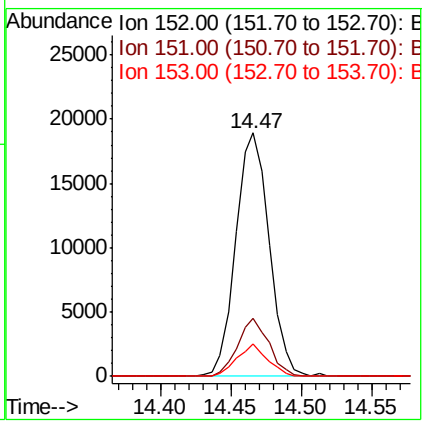


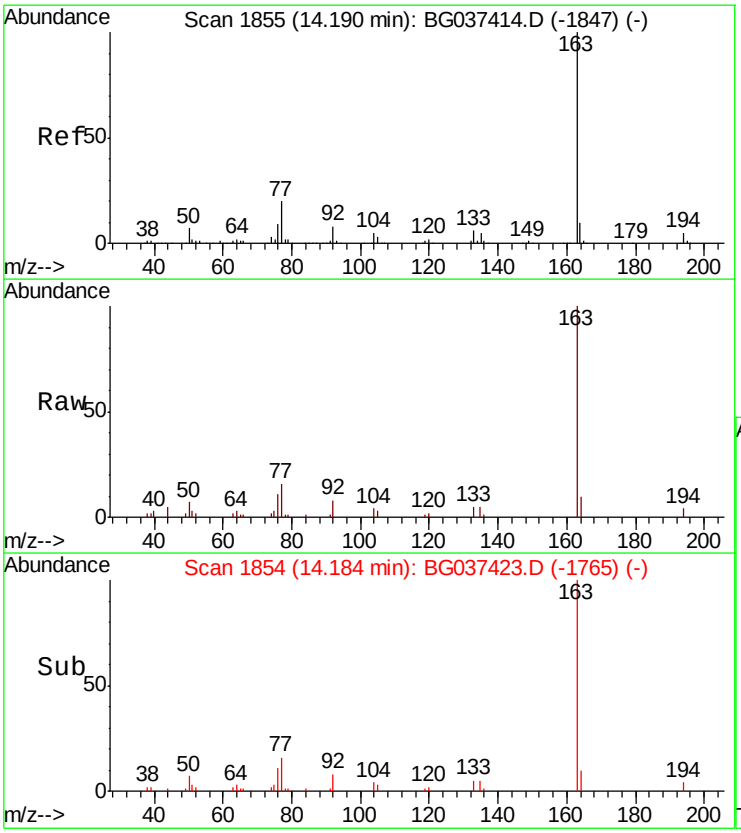
#49
Acenaphthylene
Concen: 2.151 ng
RT: 14.47 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 31283

Ion	Ratio	Lower	Upper
152	100		
151	24.1	17.1	25.7
153	13.4	11.1	16.7

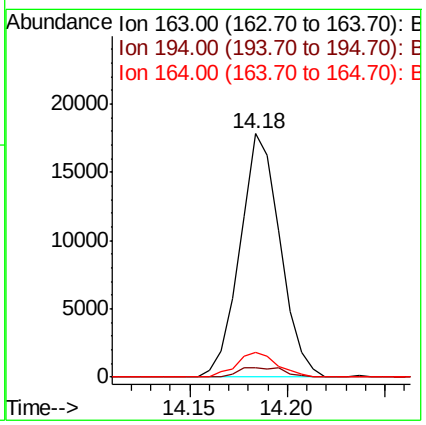


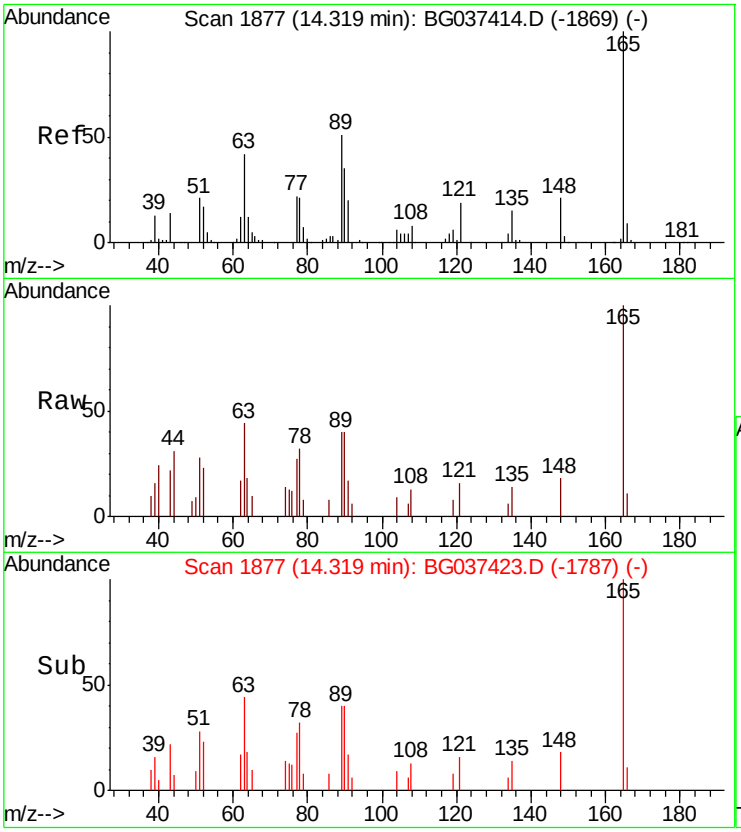


#50
Dimethylphthalate
Concen: 2.123 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:163 Resp: 25340

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.5	5.3
164	10.4	8.5	12.7



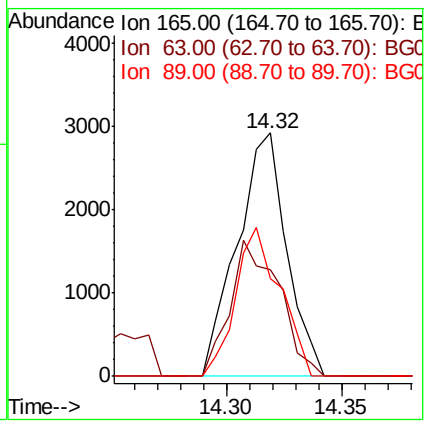


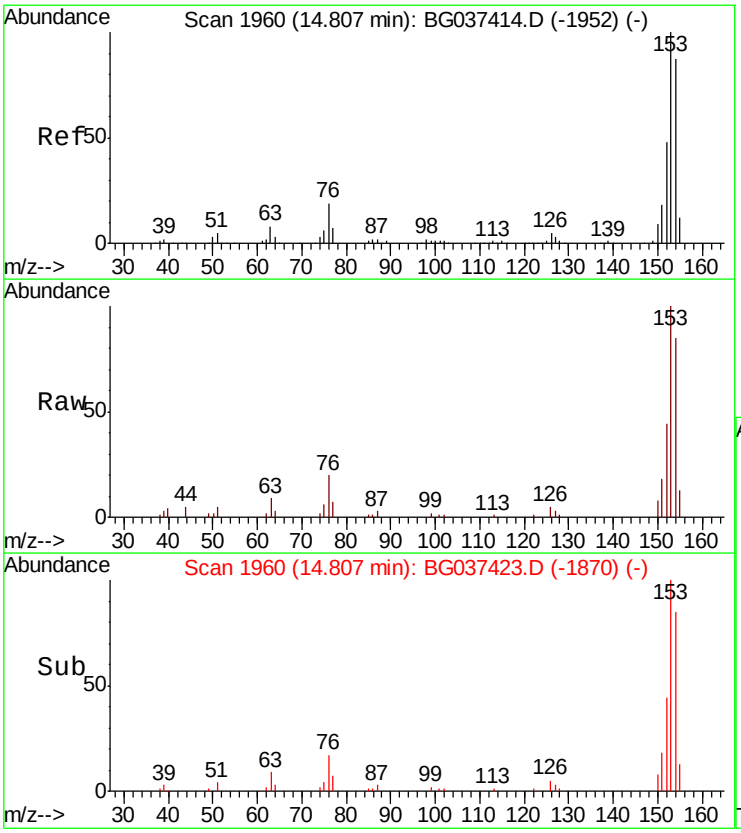
#51
2,6-Dinitrotoluene
Concen: 1.655 ng
RT: 14.32 min Scan# 1877
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 4370

Ion	Ratio	Lower	Upper
165	100		
63	43.7	43.4	65.2
89	39.9	45.8	68.6#

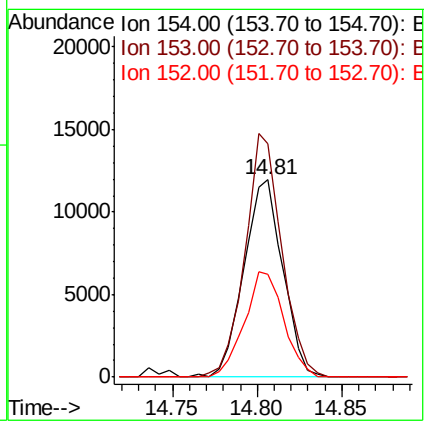


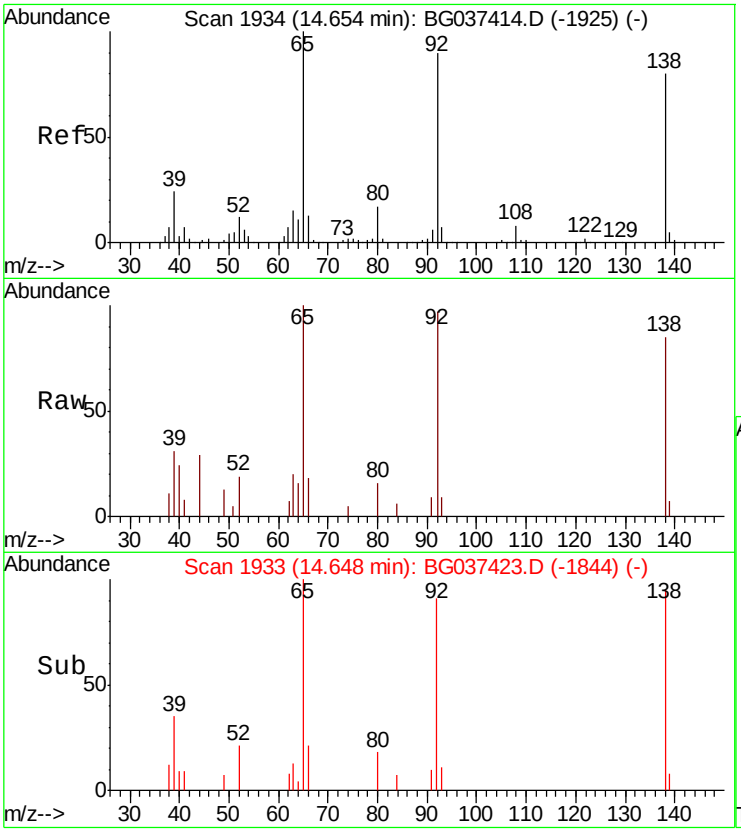


#52
Acenaphthene
Concen: 2.133 ng
RT: 14.81 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:154 Resp: 19106

Ion	Ratio	Lower	Upper
154	100		
153	118.3	93.4	140.0
152	52.1	44.7	67.1



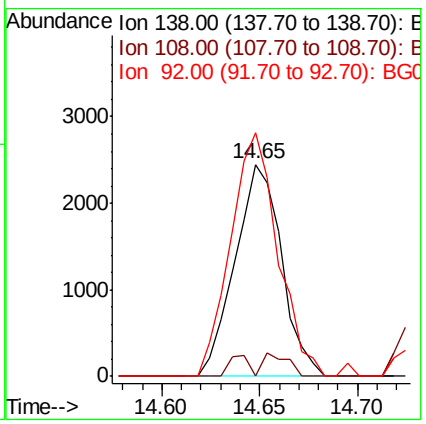


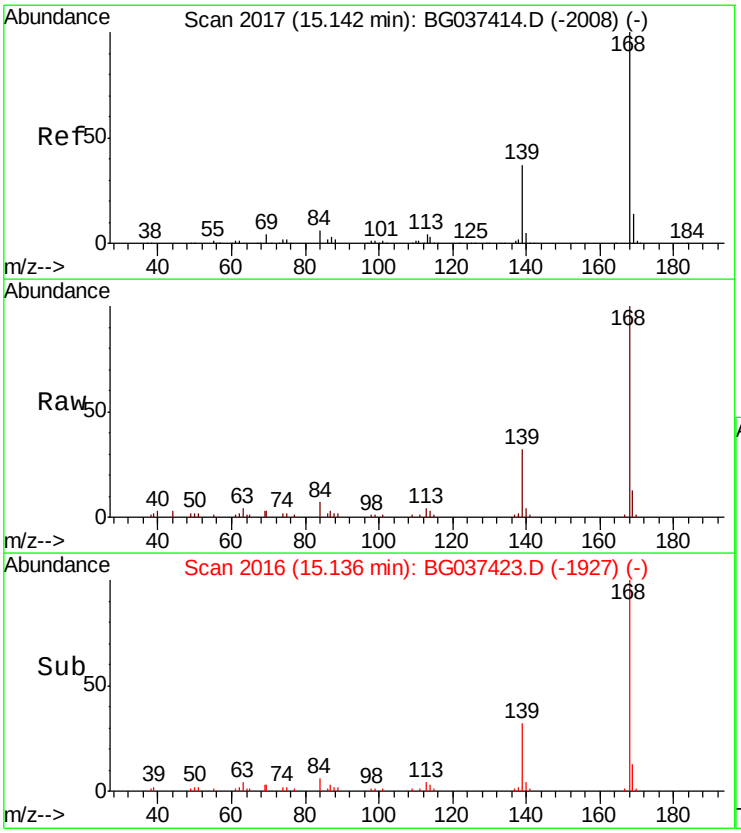
#53
3-Nitroaniline
Concen: 1.373 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 4025

Ion	Ratio	Lower	Upper
138	100		
108	0.0	11.0	16.6#
92	114.8	95.2	142.8

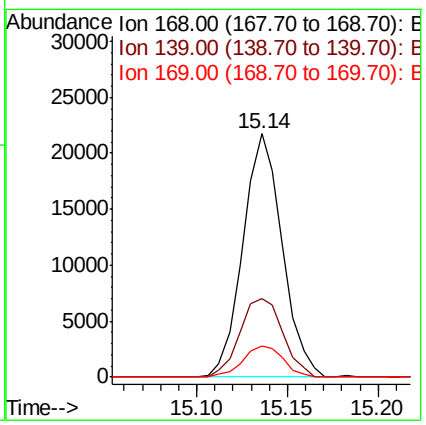


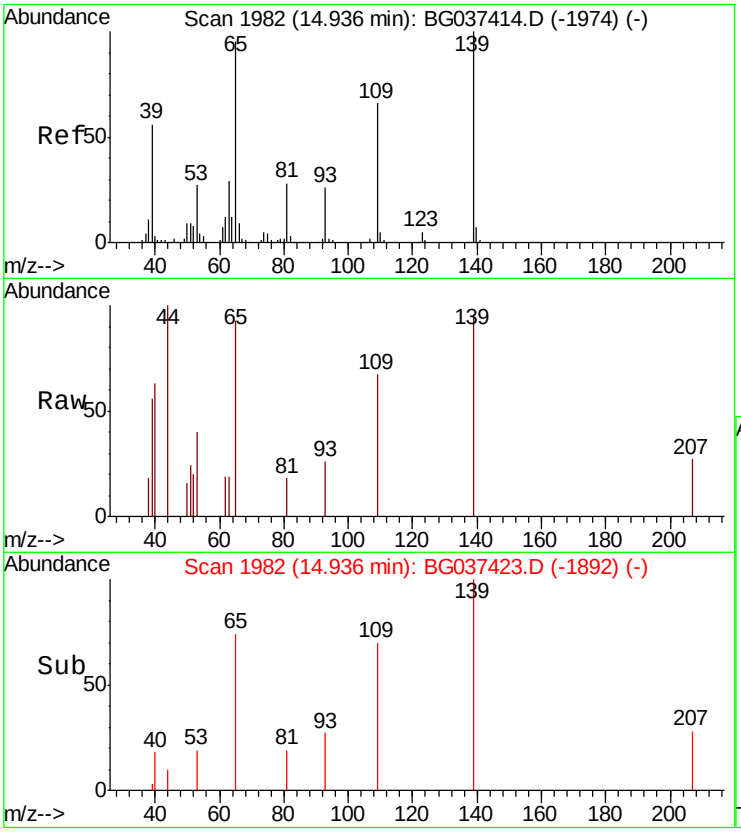


#55
Dibenzofuran
Concen: 2.215 ng
RT: 15.14 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:168 Resp: 32874

Ion	Ratio	Lower	Upper
168	100		
139	32.4	29.4	44.0
169	12.9	11.0	16.6



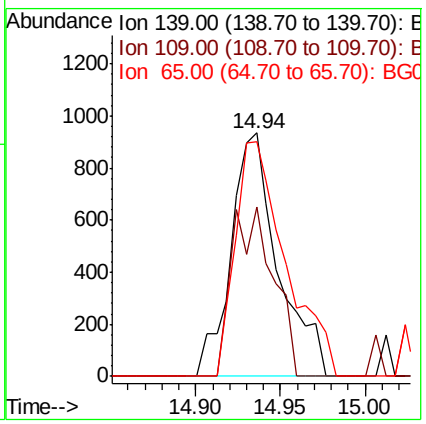


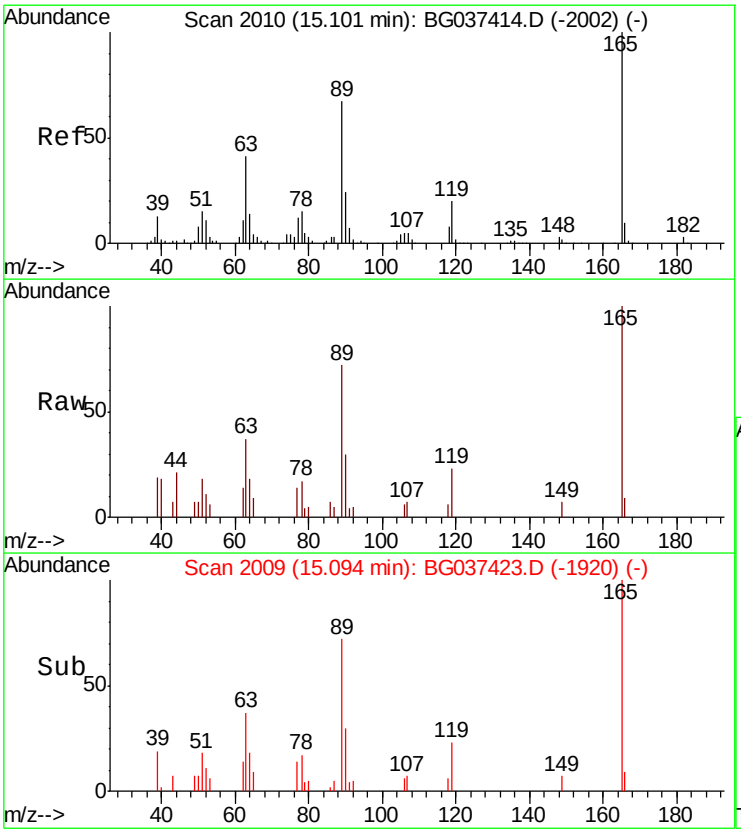
#56
4-Nitrophenol
Concen: 0.838 ng
RT: 14.94 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 1819

Ion	Ratio	Lower	Upper
139	100		
109	69.5	49.5	89.5
65	96.5	76.8	116.8

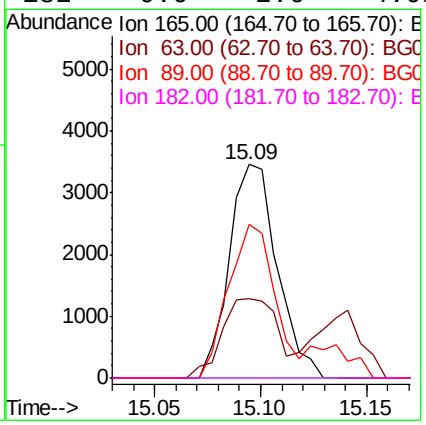


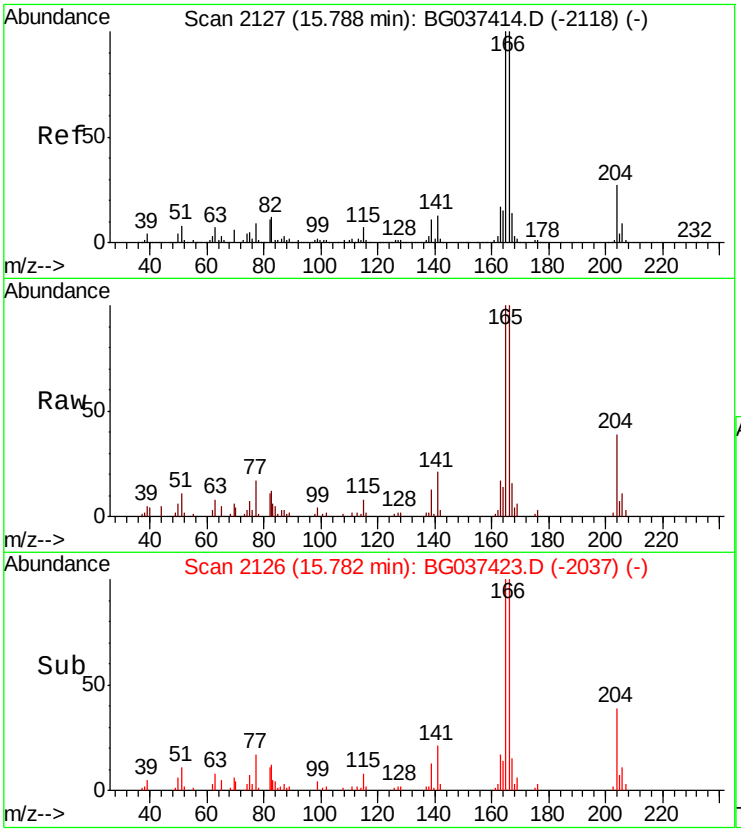


#57
2,4-Dinitrotoluene
Concen: 1.563 ng
RT: 15.09 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:165 Resp: 5419

Ion	Ratio	Lower	Upper
165	100		
63	37.0	33.4	50.0
89	71.7	57.2	85.8
182	0.0	2.6	4.0#



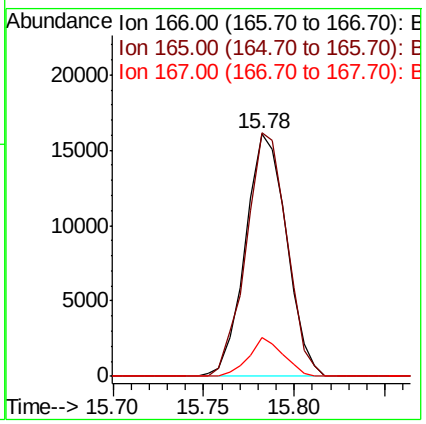


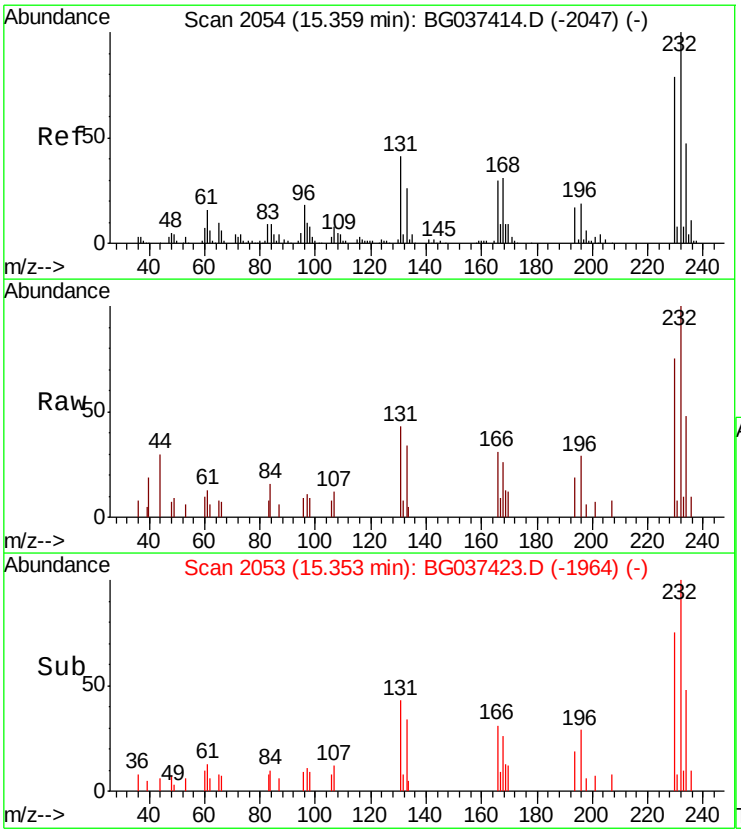
#58
Fluorene
Concen: 2.287 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 25413

Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.0	118.6
167	16.0	11.3	16.9

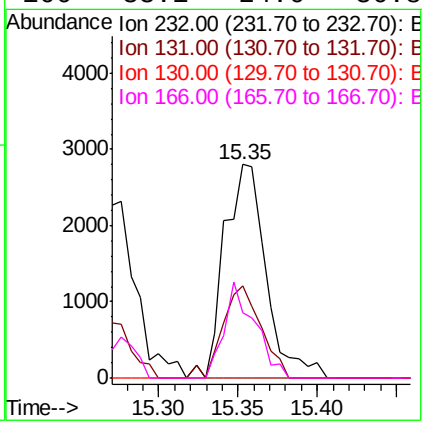


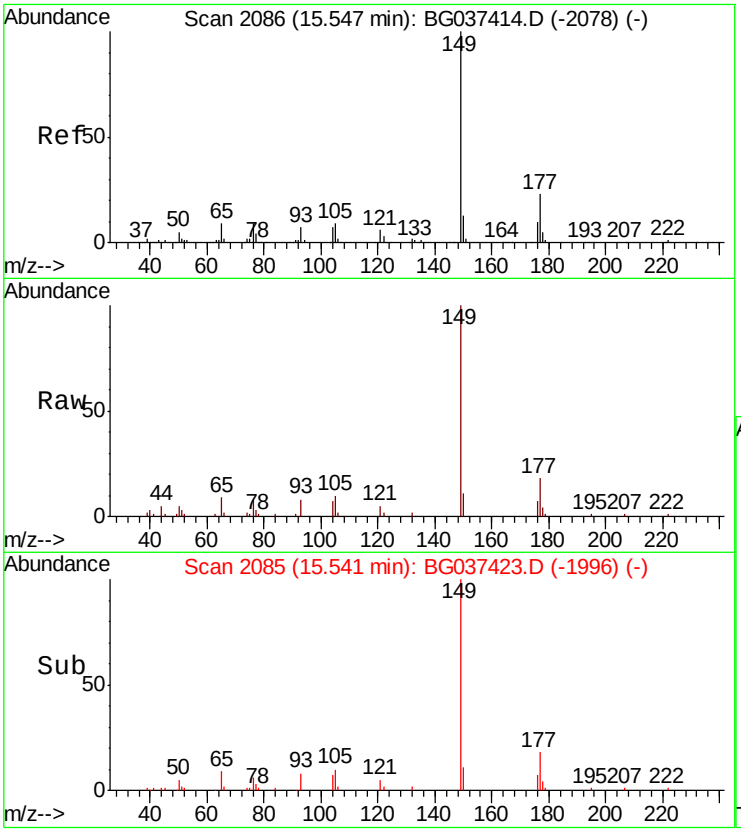


#59
2,3,4,6-Tetrachlorophenol
Concen: 1.638 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:232 Resp: 5079

Ion	Ratio	Lower	Upper
232	100		
131	39.9	33.7	50.5
130	0.0	2.1	3.1#
166	33.1	24.6	36.8



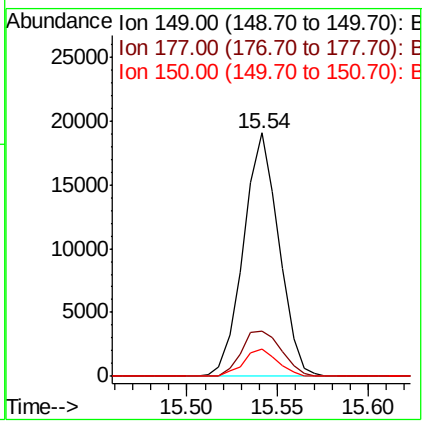


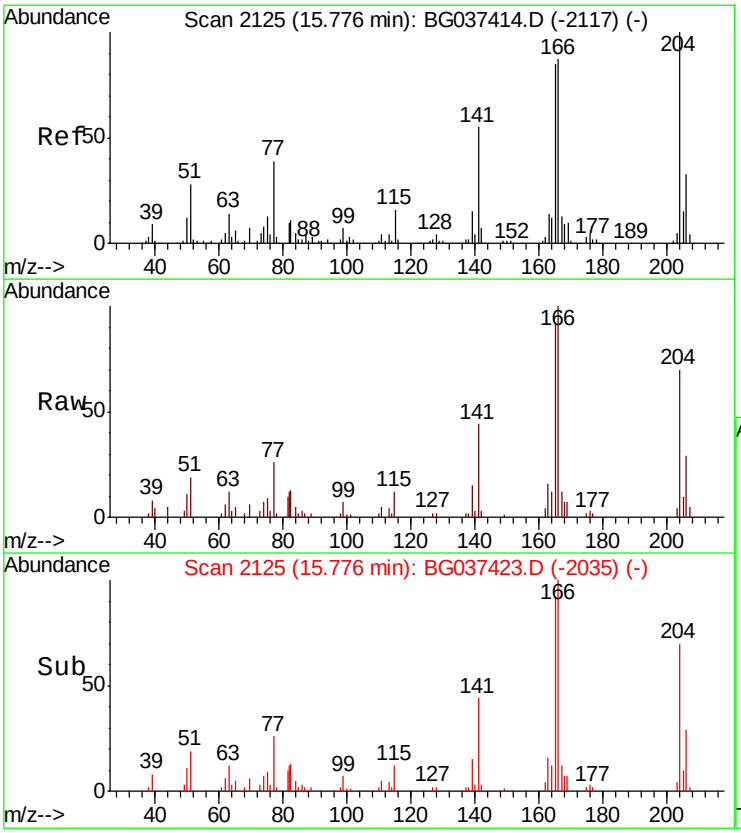
#60
Diethylphthalate
Concen: 2.101 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 25754

Ion	Ratio	Lower	Upper
149	100		
177	18.3	18.3	27.5
150	11.1	10.0	15.0

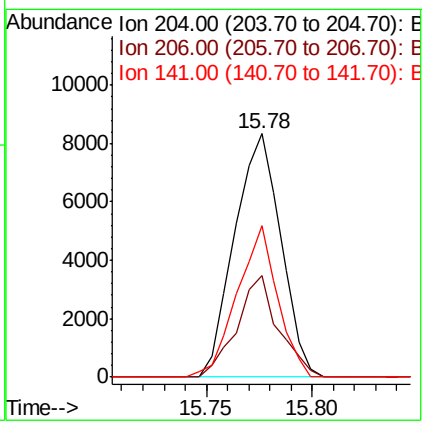


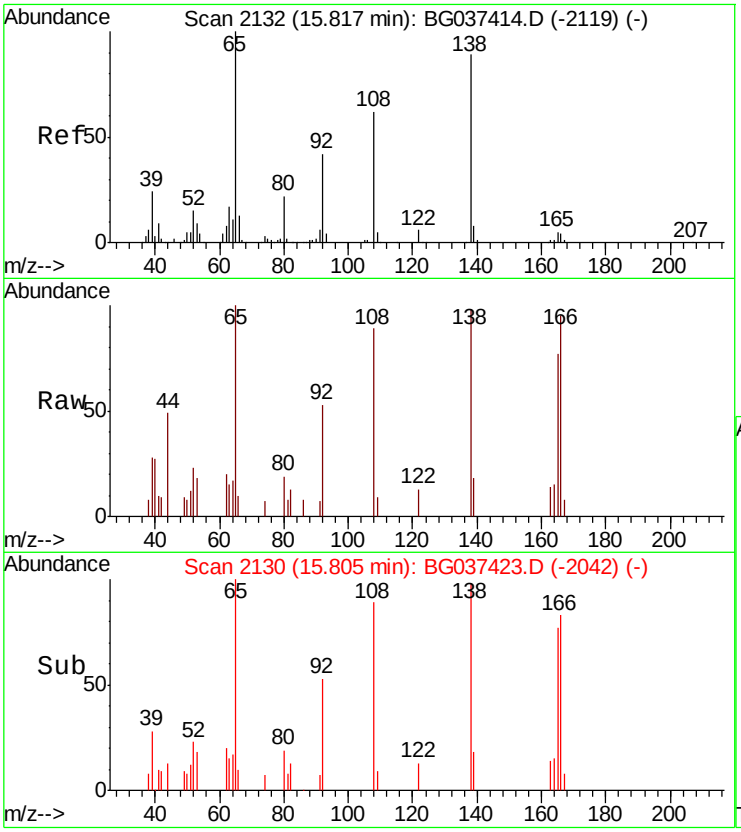


#61
4-Chlorophenyl-phenylether
Concen: 1.953 ng
RT: 15.78 min Scan# 2125
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:204 Resp: 12652

Ion	Ratio	Lower	Upper
204	100		
206	41.6	26.6	39.8#
141	62.3	45.4	68.2



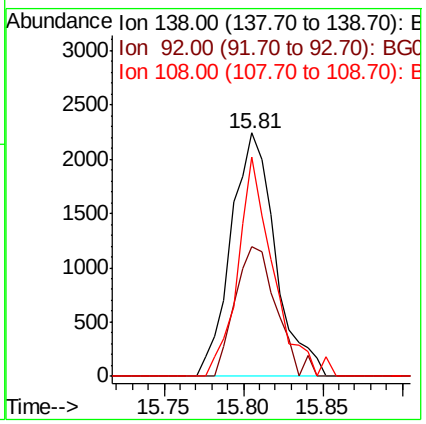


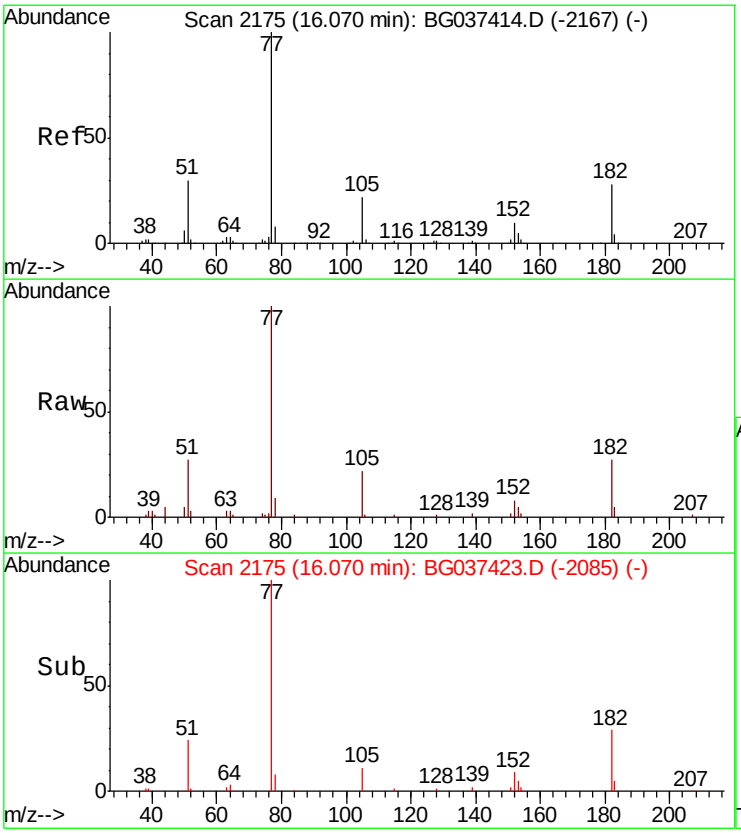
#62
4-Nitroaniline
Concen: 1.496 ng
RT: 15.81 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 4359

Ion	Ratio	Lower	Upper
138	100		
92	53.5	36.4	76.4
108	90.1	60.1	100.1

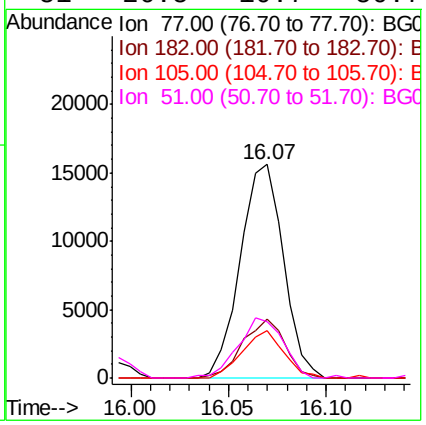


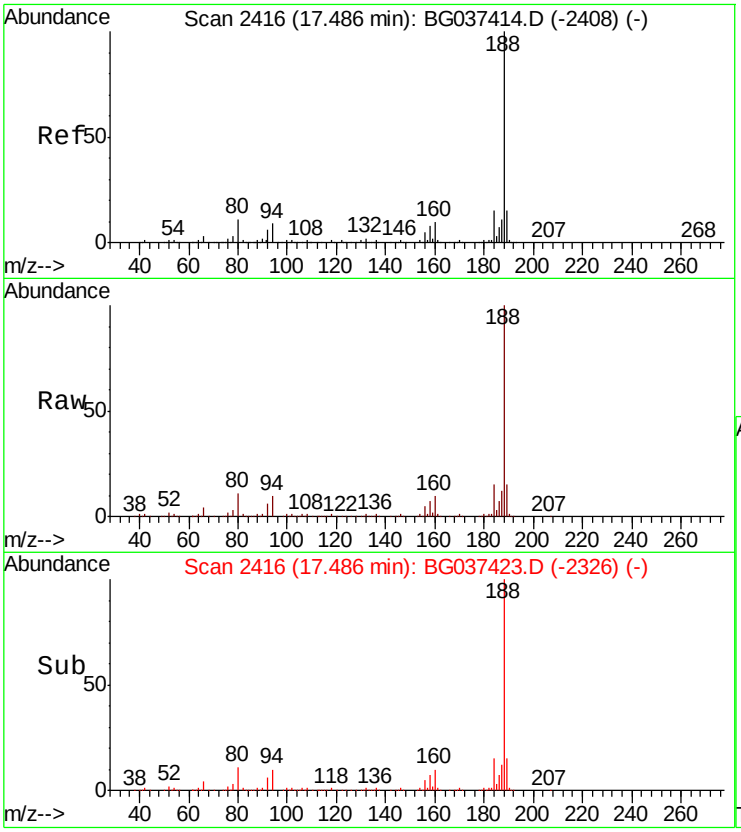


#63
Azobenzene
Concen: 2.044 ng
RT: 16.07 min Scan# 2175
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion: 77 Resp: 23903

Ion	Ratio	Lower	Upper
77	100		
182	27.4	8.0	48.0
105	22.5	1.3	41.3
51	26.5	10.7	50.7



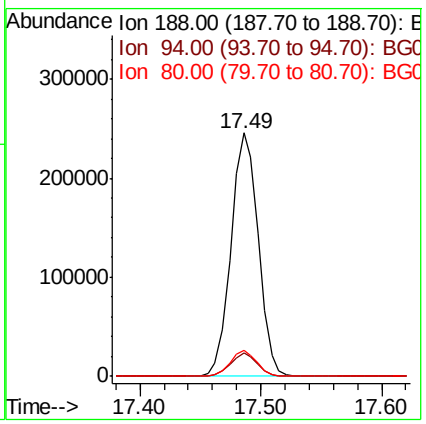


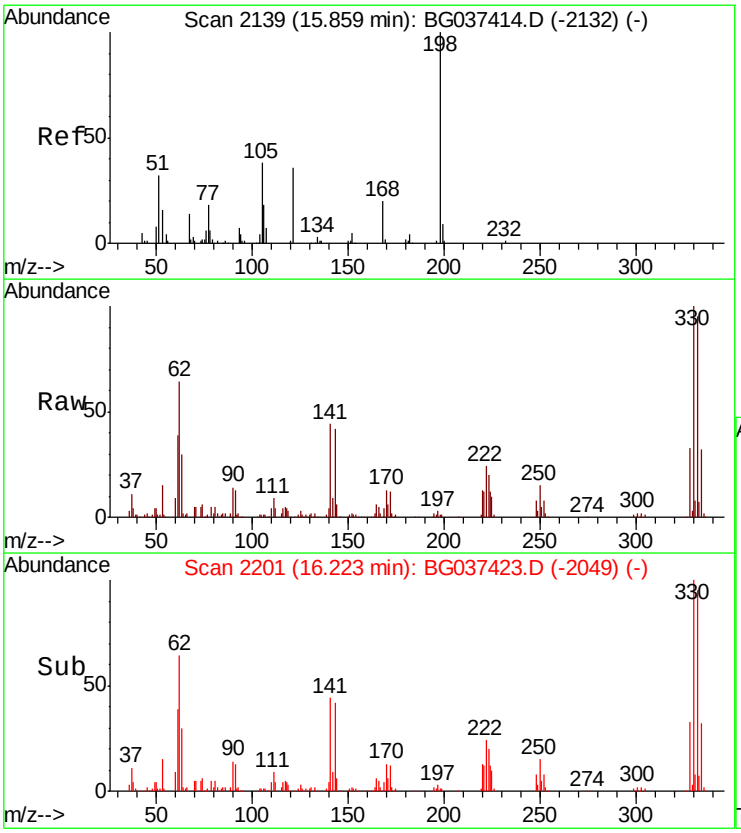
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2416
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 385297

Ion	Ratio	Lower	Upper
188	100		
94	9.8	7.2	10.8
80	10.6	7.7	11.5

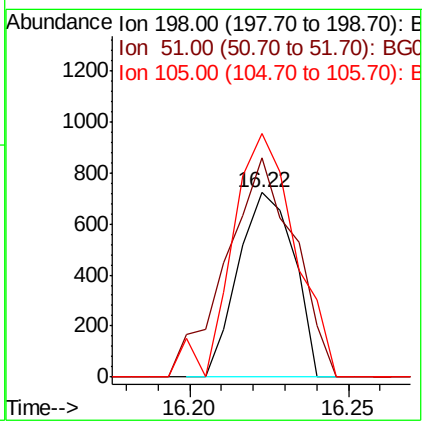


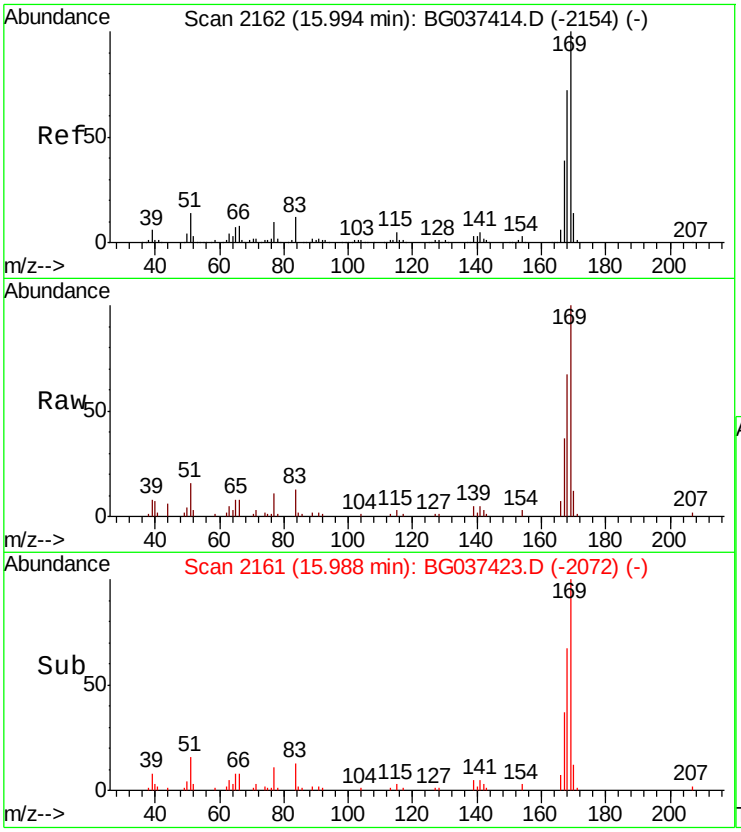


#65
4,6-Dinitro-2-methylphenol
Concen: 8.867 ng
RT: 16.22 min Scan# 2201
Delta R.T. 0.36 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:198 Resp: 883

Ion	Ratio	Lower	Upper
198	100		
51	33.4	22.7	62.7
105	37.1	19.7	59.7



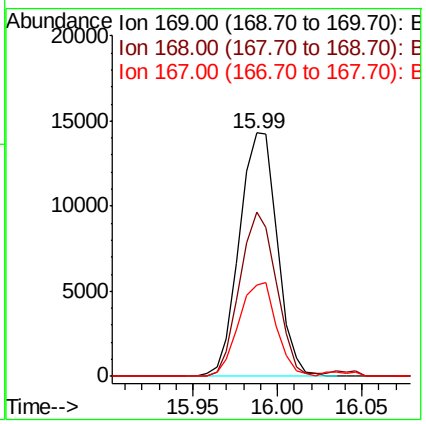


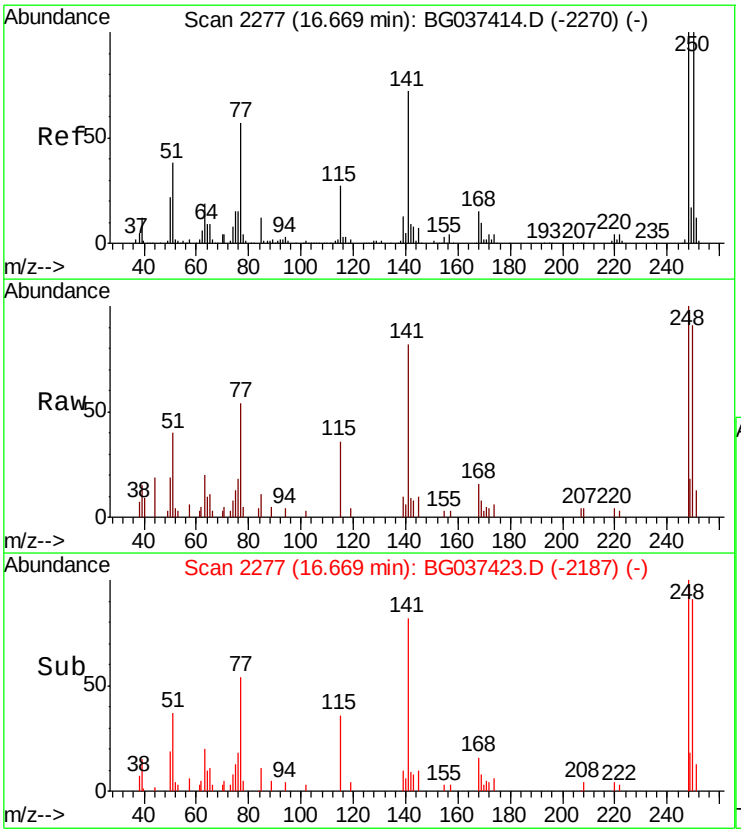
#66
n-Nitrosodiphenylamine
Concen: 1.929 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 22360

Ion	Ratio	Lower	Upper
169	100		
168	67.4	55.7	83.5
167	37.5	31.3	46.9

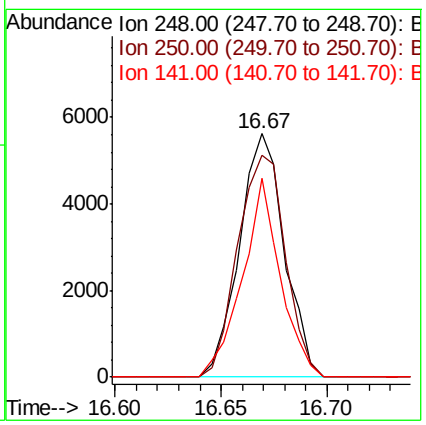


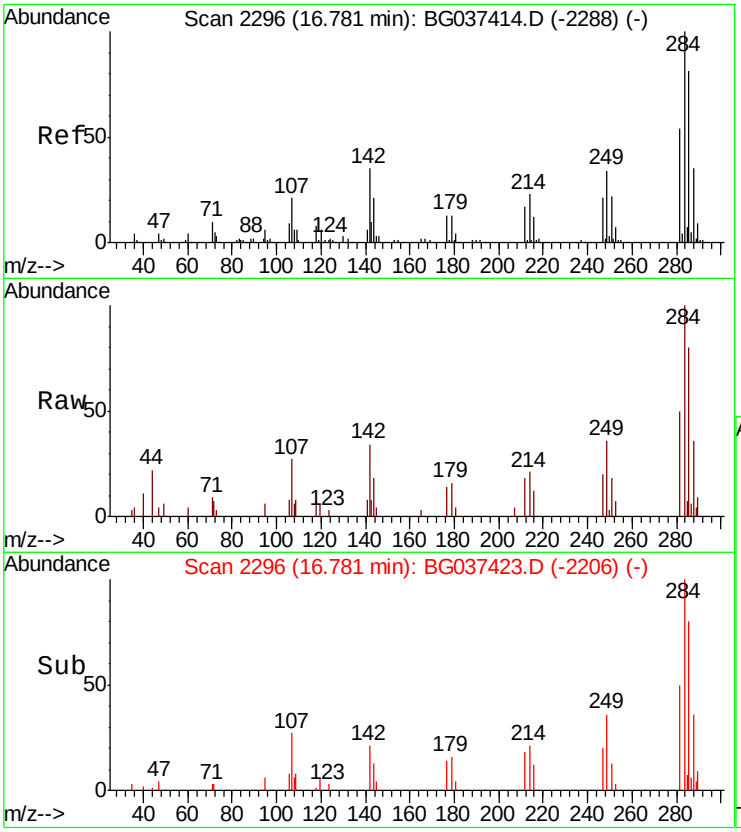


#67
4-Bromophenyl-phenylether
Concen: 1.957 ng
RT: 16.67 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:248 Resp: 8281

Ion	Ratio	Lower	Upper
248	100		
250	91.0	77.0	115.6
141	81.5	55.5	83.3



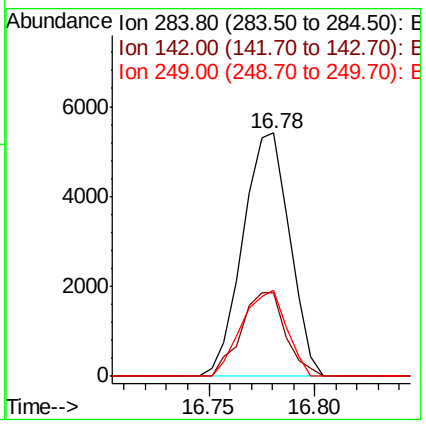


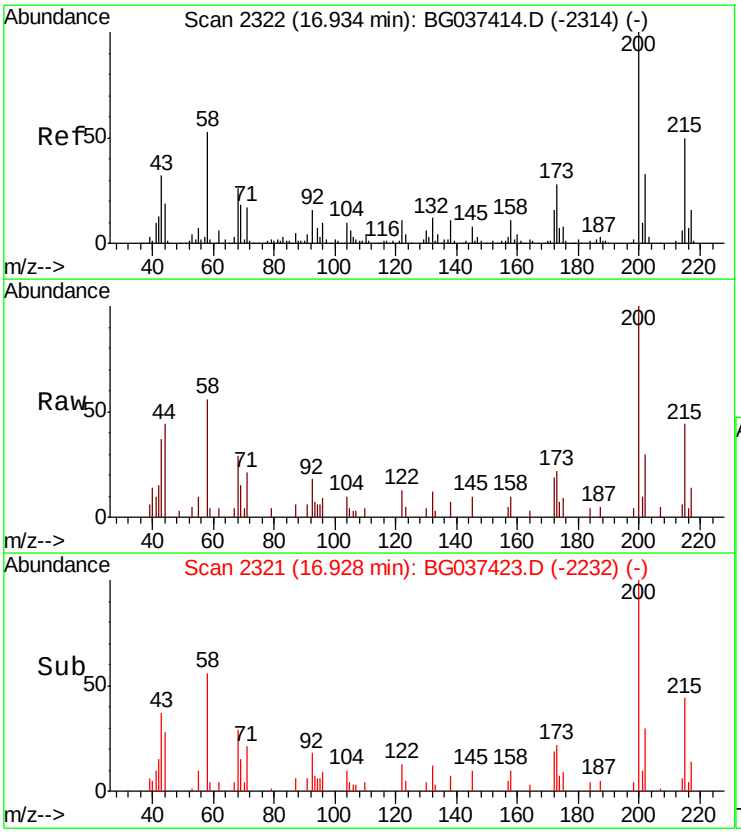
#68
Hexachlorobenzene
Concen: 1.899 ng
RT: 16.78 min Scan# 2296
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 8329

Ion	Ratio	Lower	Upper
284	100		
142	34.2	28.1	42.1
249	38.7	29.8	44.8

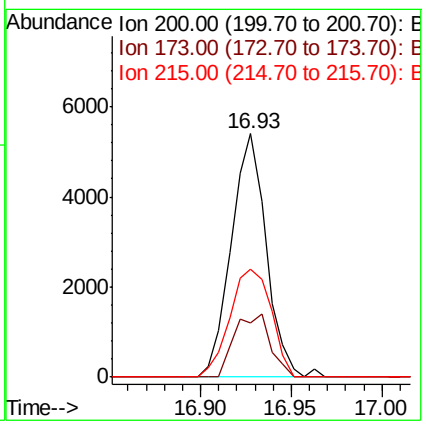


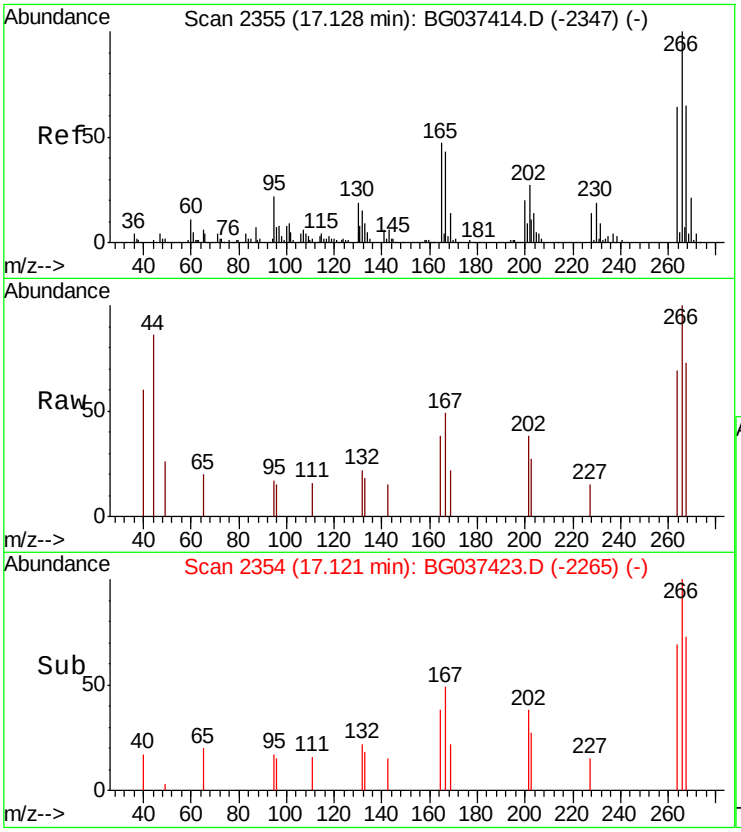


#69
Atrazine
Concen: 1.731 ng
RT: 16.93 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:200 Resp: 7255

Ion	Ratio	Lower	Upper
200	100		
173	22.4	6.1	46.1
215	44.3	30.8	70.8



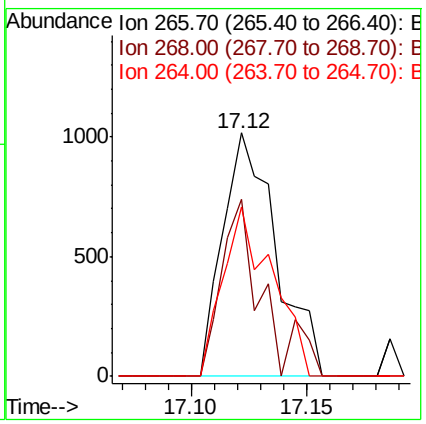


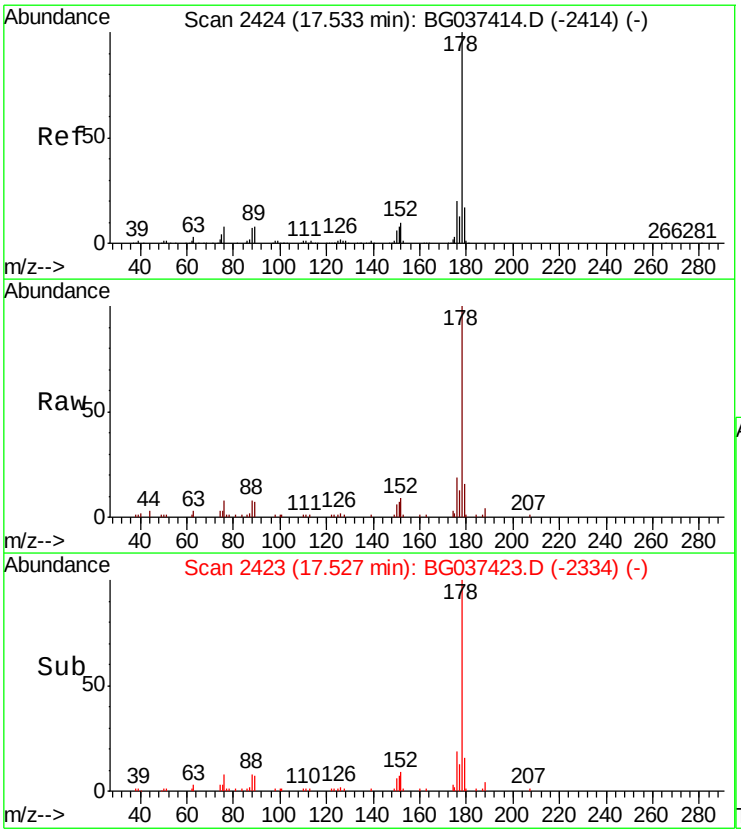
#70
Pentachlorophenol
Concen: 0.557 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 1636

Ion	Ratio	Lower	Upper
266	100		
268	72.8	55.0	82.6
264	69.4	58.9	88.3

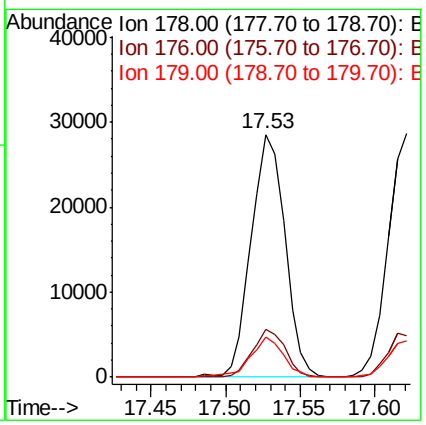


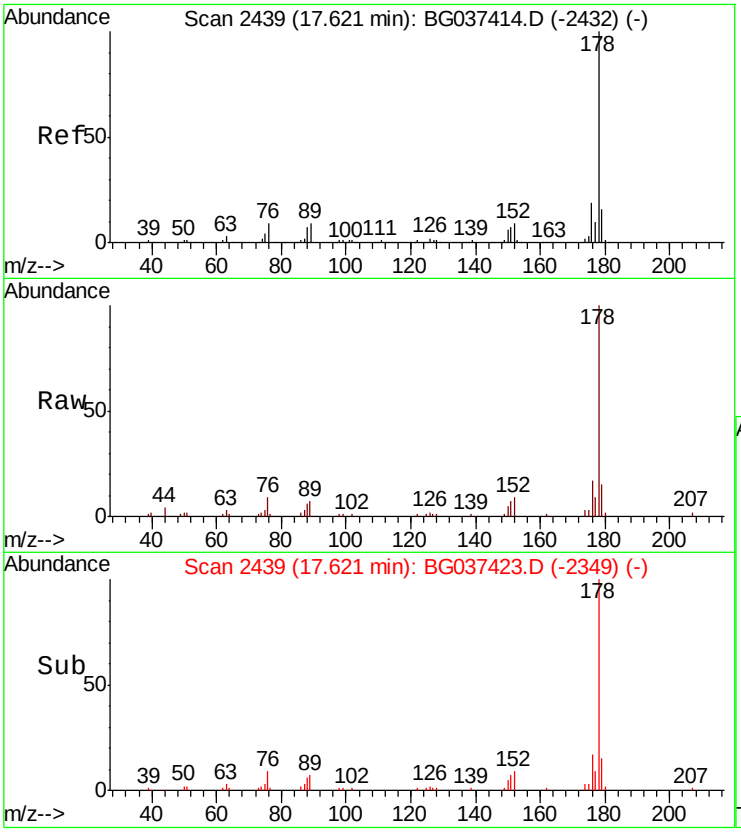


#71
Phenanthrene
Concen: 2.286 ng
RT: 17.53 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:178 Resp: 44771

Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.1	24.1
179	16.5	13.0	19.4



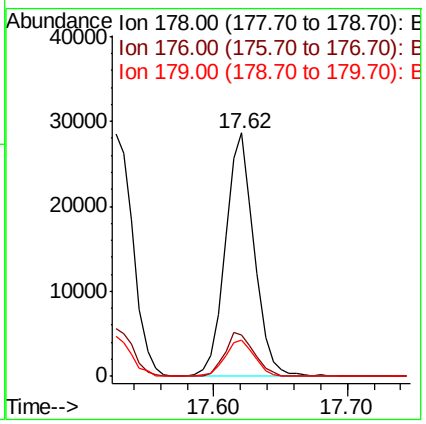


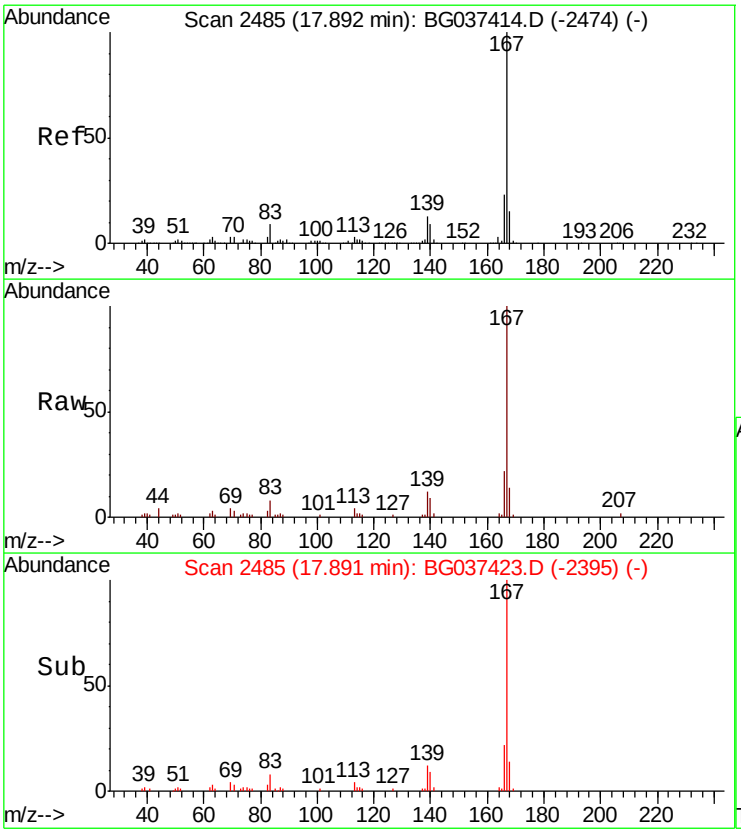
#72
Anthracene
Concen: 2.251 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 43267

Ion	Ratio	Lower	Upper
178	100		
176	17.2	15.0	22.4
179	14.8	12.8	19.2

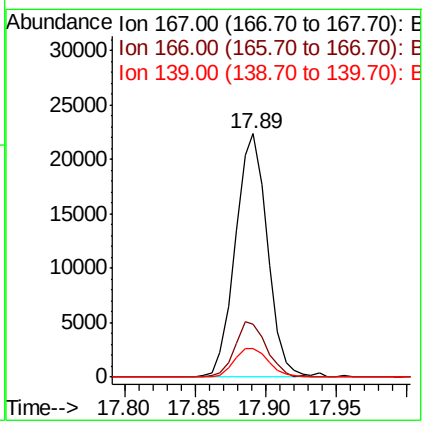


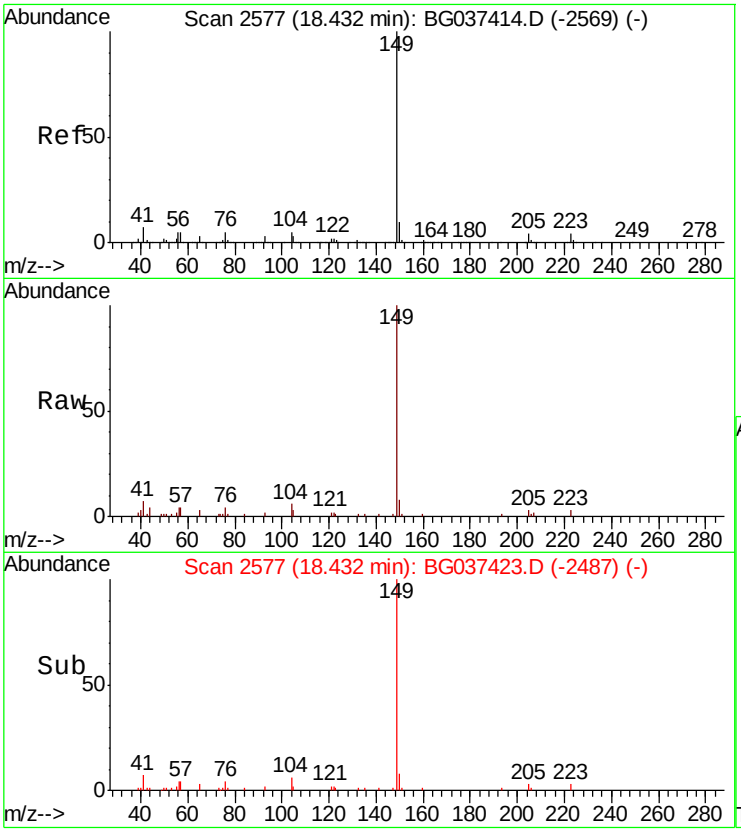


#73
Carbazole
Concen: 1.847 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:167 Resp: 35502

Ion	Ratio	Lower	Upper
167	100		
166	21.6	18.3	27.5
139	11.6	10.5	15.7



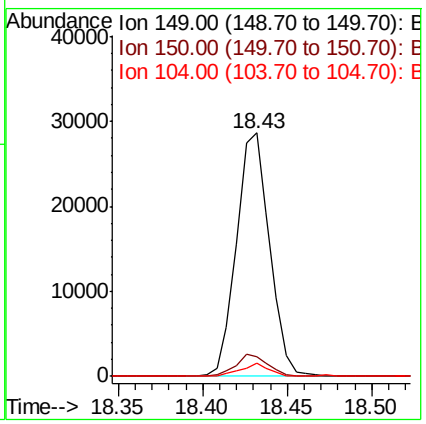


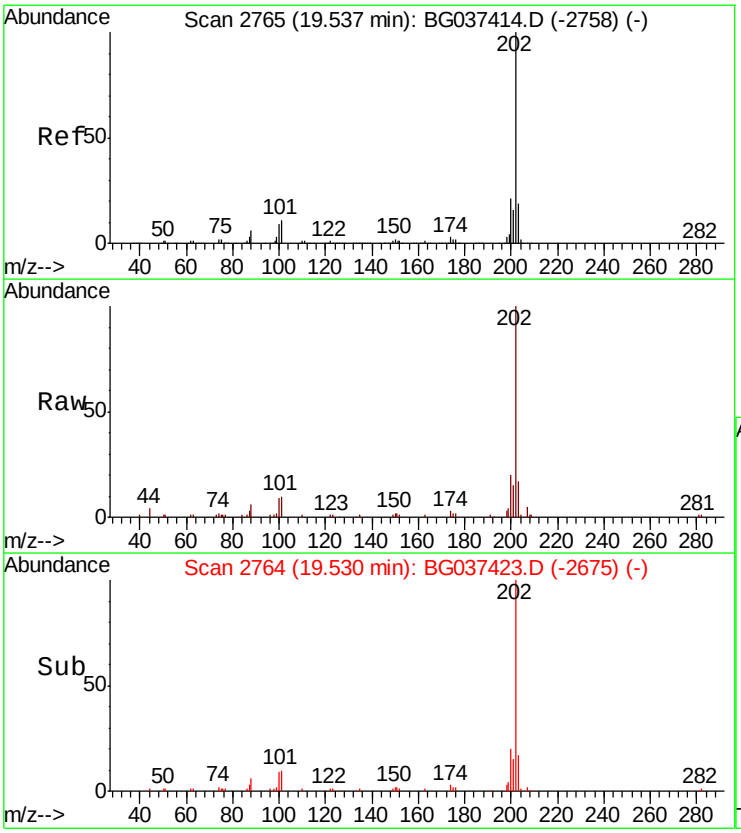
#74
Di-n-butylphthalate
Concen: 1.822 ng
RT: 18.43 min Scan# 2577
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 38968

Ion	Ratio	Lower	Upper
149	100		
150	8.1	8.2	12.2#
104	5.7	4.0	6.0

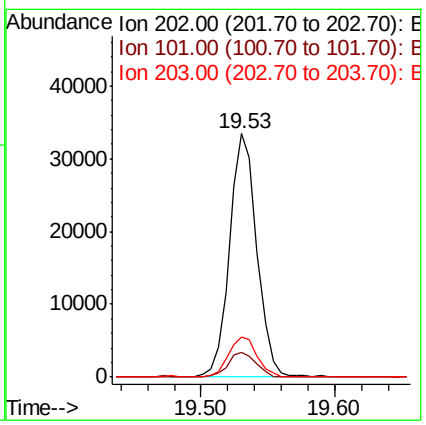


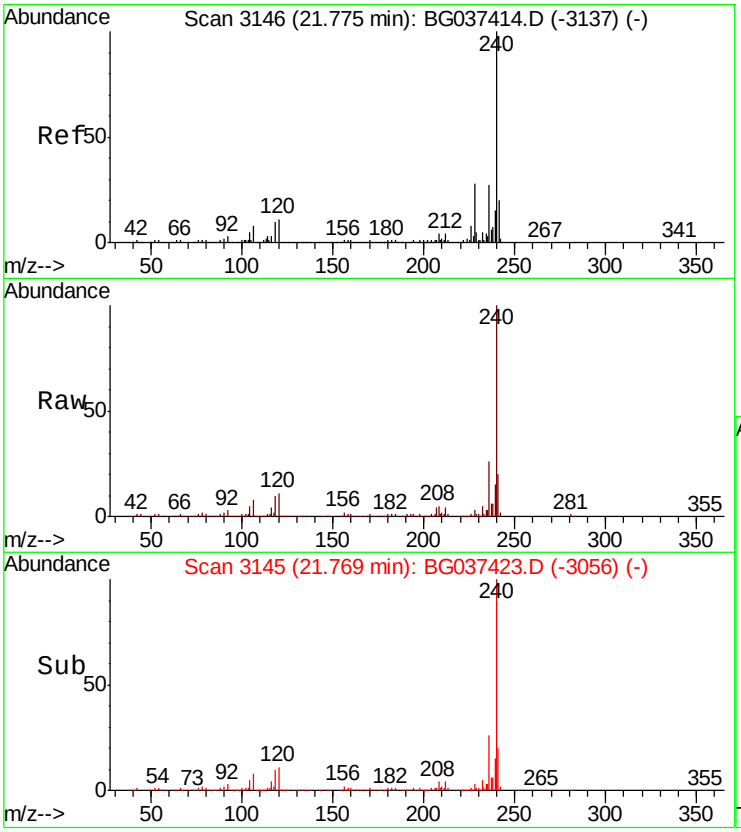


#75
Fluoranthene
Concen: 2.147 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:202 Resp: 47686

Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	30.7
203	16.5	0.0	38.5



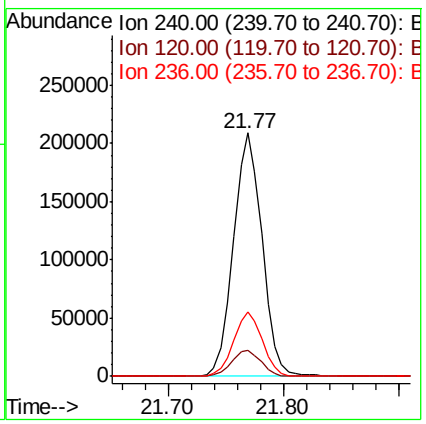


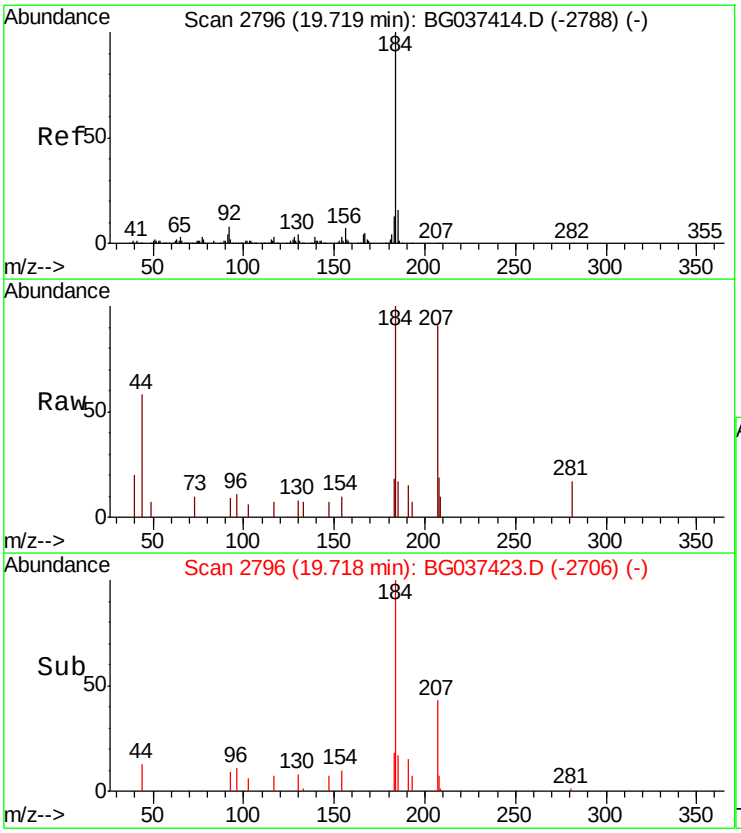
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 358446

Ion	Ratio	Lower	Upper
240	100		
120	10.9	8.1	12.1
236	26.5	21.4	32.0

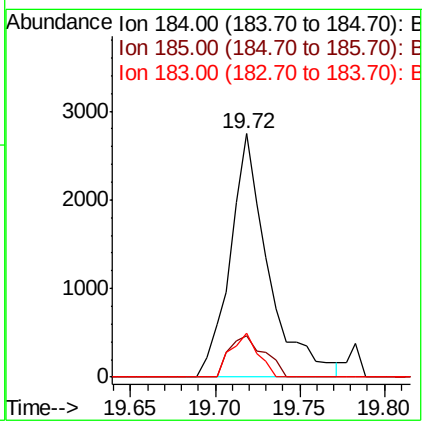


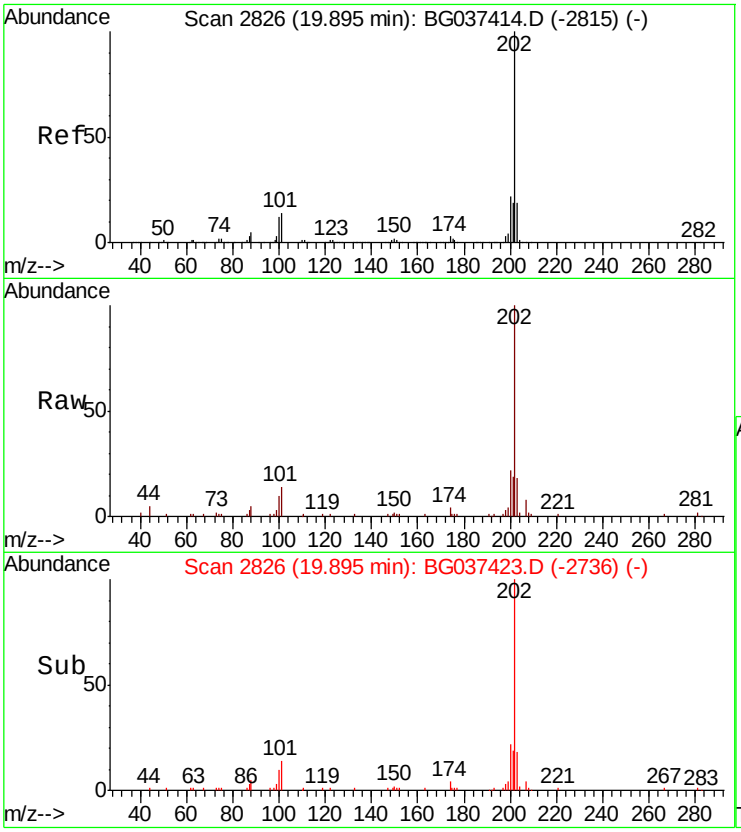


#77
Benzidine
Concen: 0.353 ng
RT: 19.72 min Scan# 2796
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:184 Resp: 4302

Ion	Ratio	Lower	Upper
184	100		
185	16.8	12.6	18.8
183	17.9	10.2	15.2#



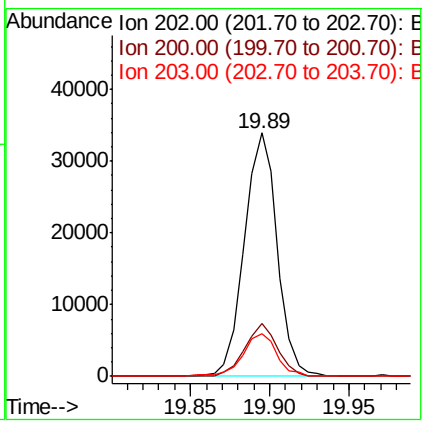


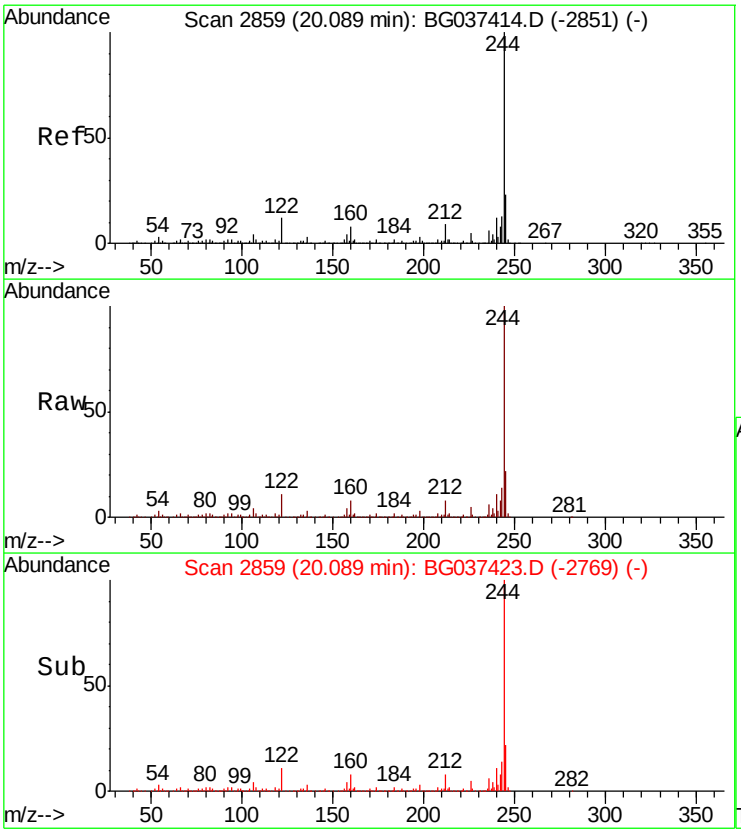
#78
Pyrene
Concen: 2.081 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 48765

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.8	26.6
203	17.7	15.2	22.8

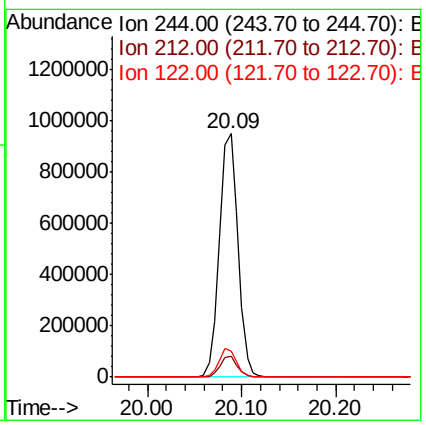


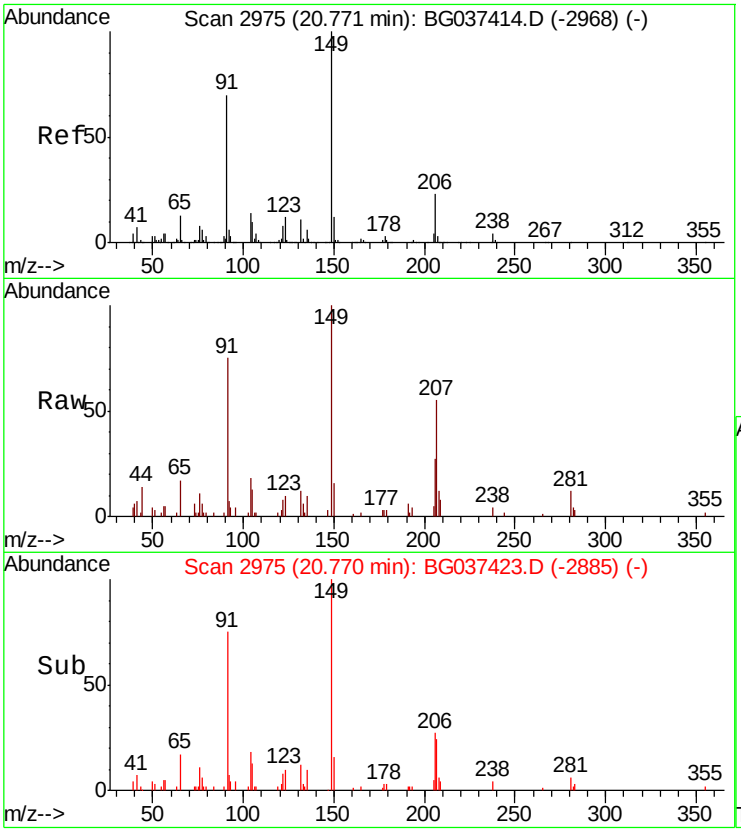


#79
Terphenyl-d14
Concen: 78.527 ng
RT: 20.09 min Scan# 2859
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:244 Resp: 1317310

Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.5	9.7
122	10.8	9.0	13.4



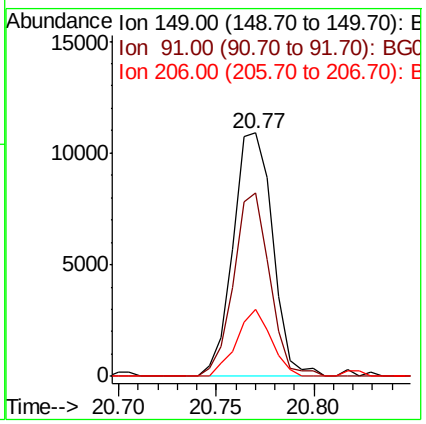


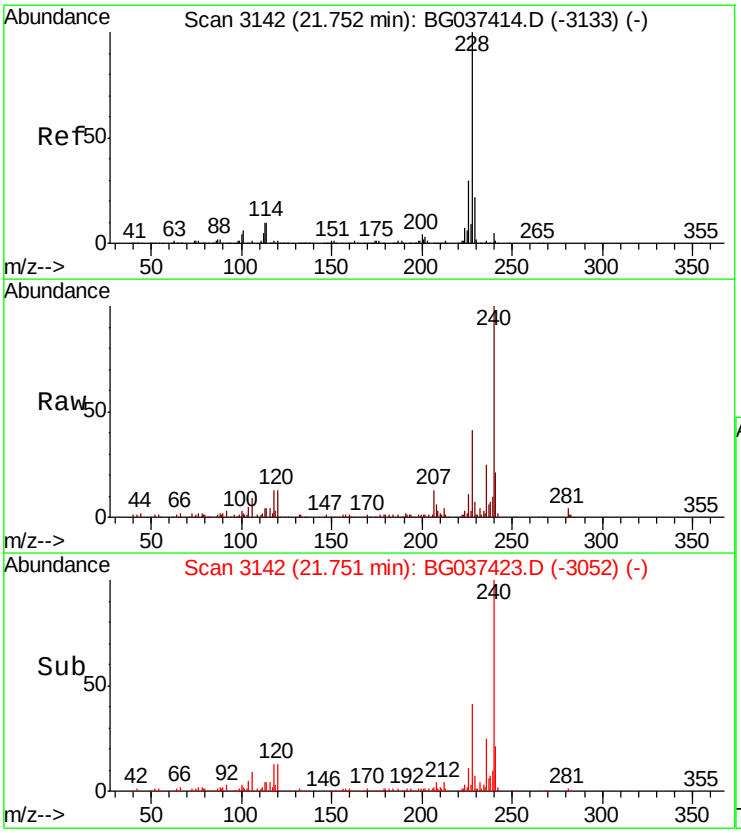
#80
Butylbenzylphthalate
Concen: 1.595 ng
RT: 20.77 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 15295

Ion	Ratio	Lower	Upper
149	100		
91	75.2	57.0	85.4
206	27.3	17.8	26.6#

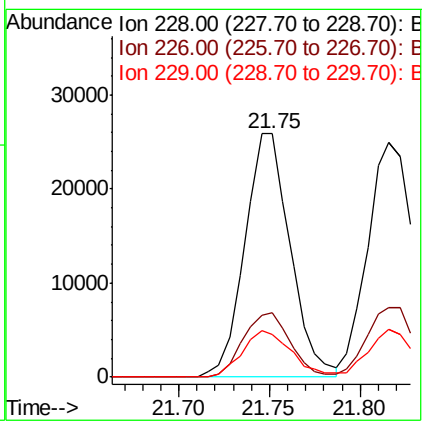


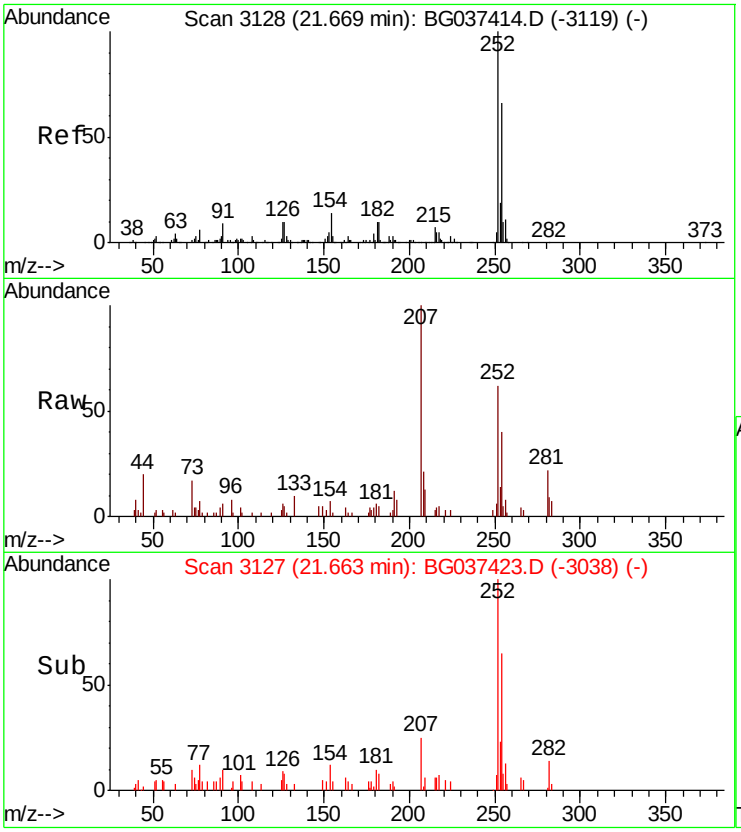


#81
Benzo(a)anthracene
Concen: 2.133 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:228 Resp: 45223

Ion	Ratio	Lower	Upper
228	100		
226	26.5	22.6	33.8
229	17.4	16.3	24.5



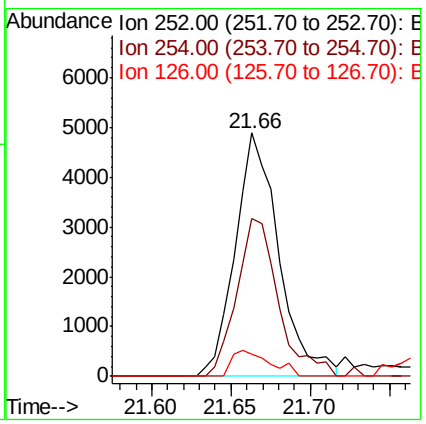


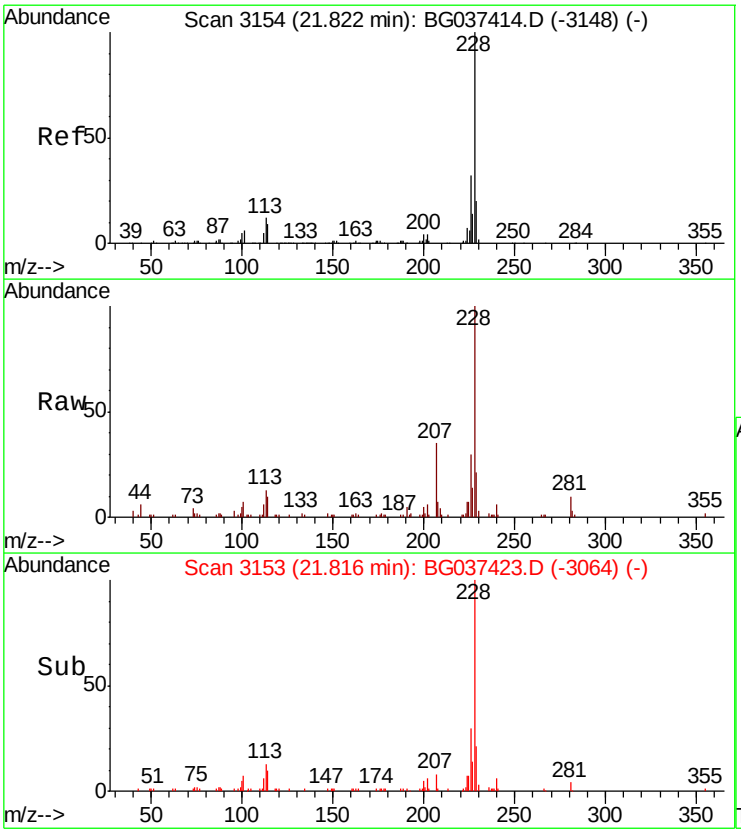
#82
3,3'-Dichlorobenzidine
Concen: 1.134 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 9316

Ion	Ratio	Lower	Upper
252	100		
254	65.1	52.0	78.0
126	9.1	8.2	12.4

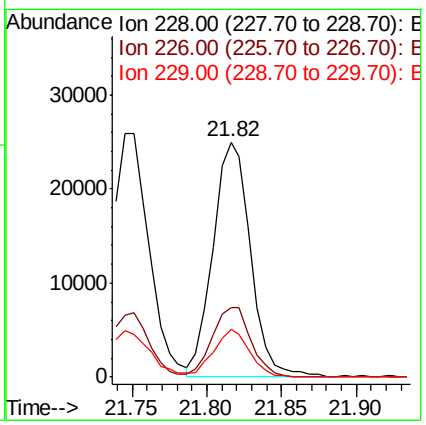


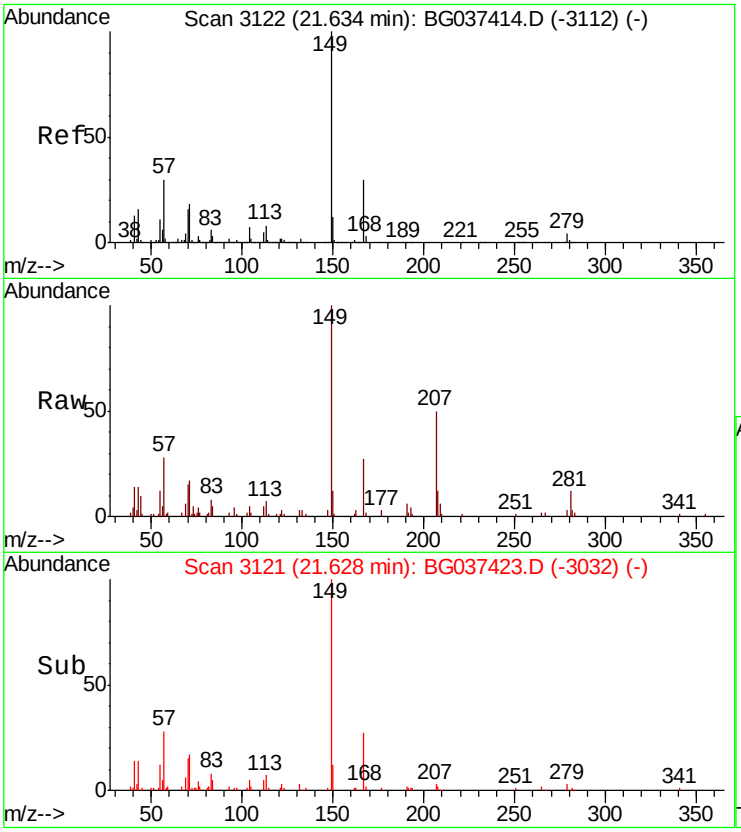


#83
Chrysene
Concen: 2.161 ng
RT: 21.82 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:228 Resp: 44053

Ion	Ratio	Lower	Upper
228	100		
226	29.9	25.7	38.5
229	20.6	16.5	24.7



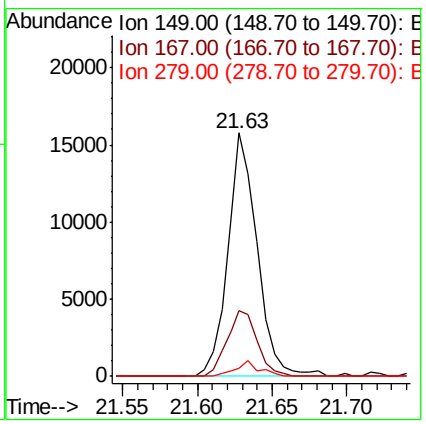


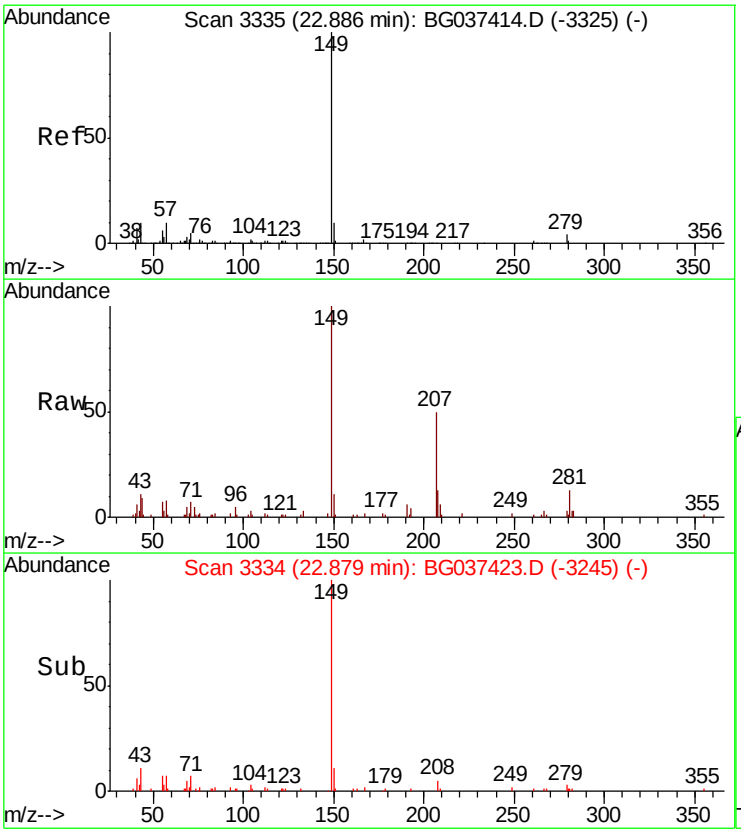
#84
Bis(2-ethylhexyl)phthalate
Concen: 1.612 ng
RT: 21.63 min Scan# 3121
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 21668

Ion	Ratio	Lower	Upper
149	100		
167	26.7	23.0	34.4
279	3.5	3.6	5.4#

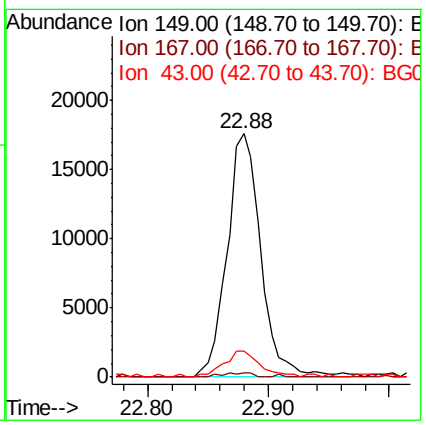


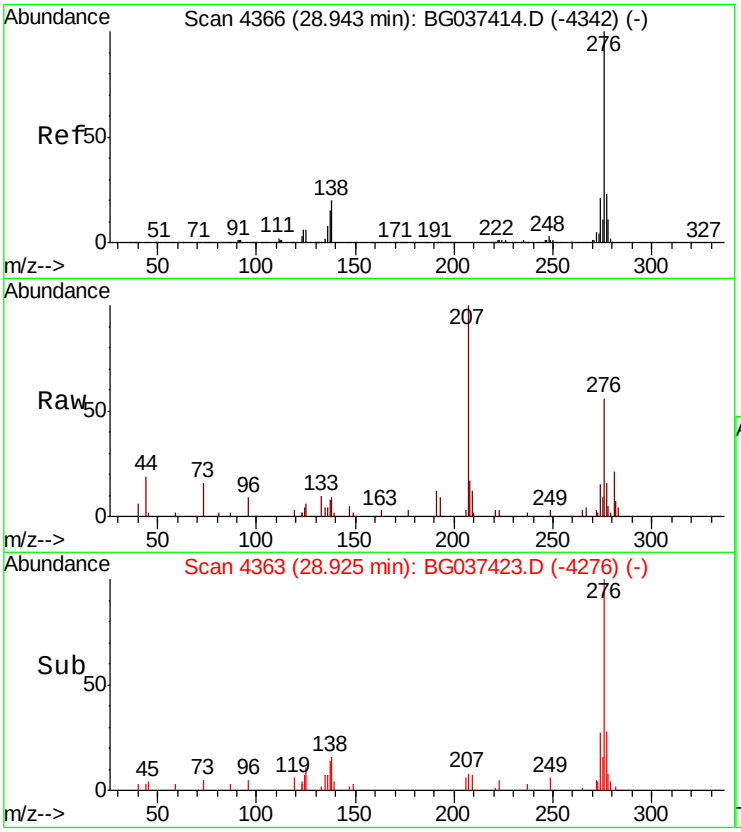


#85
Di-n-octyl phthalate
Concen: 1.561 ng
RT: 22.88 min Scan# 3334
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:149 Resp: 34218

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.5	8.7	13.1



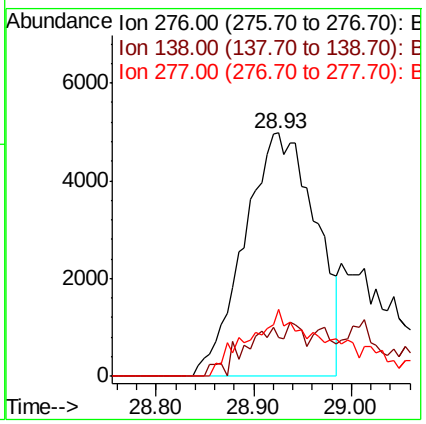


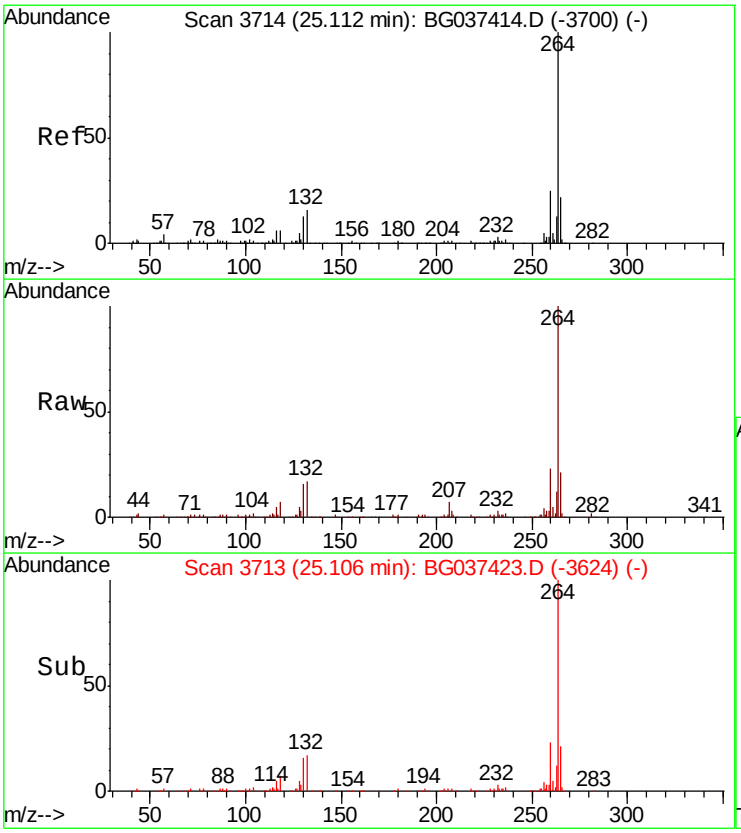
#86
Indeno(1,2,3-cd)pyrene
Concen: 1.163 ng
RT: 28.93 min Scan# 4363
Delta R.T. -0.02 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 25438

Ion	Ratio	Lower	Upper
276	100		
138	3.9	12.0	18.0#
277	23.5	20.6	30.8

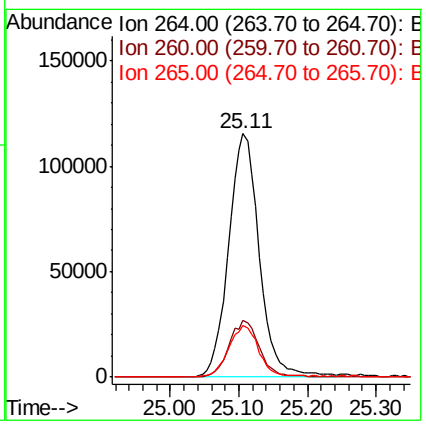


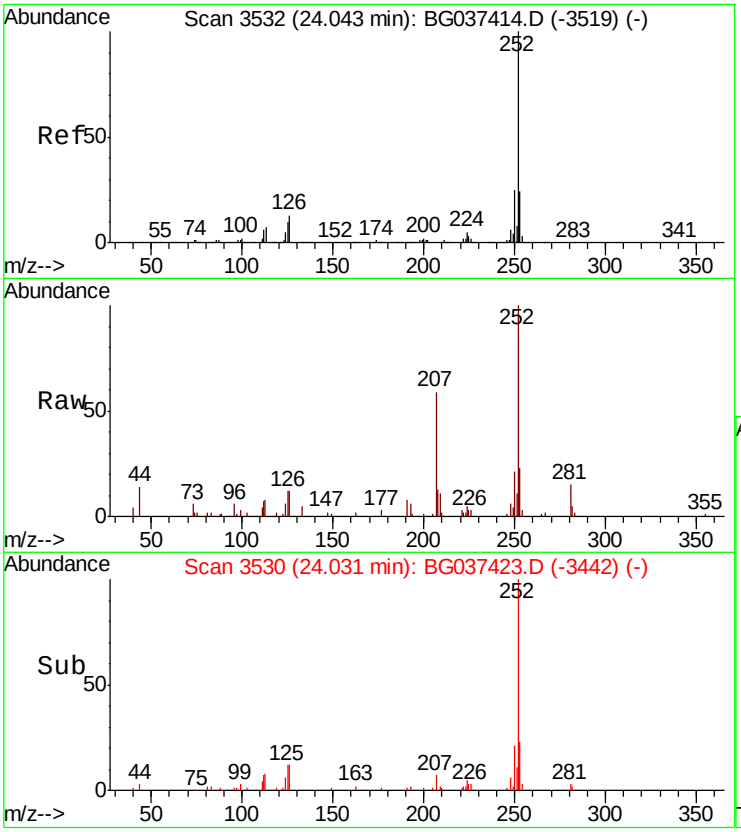


#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:264 Resp: 357615

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.2	27.4
265	20.9	17.9	26.9



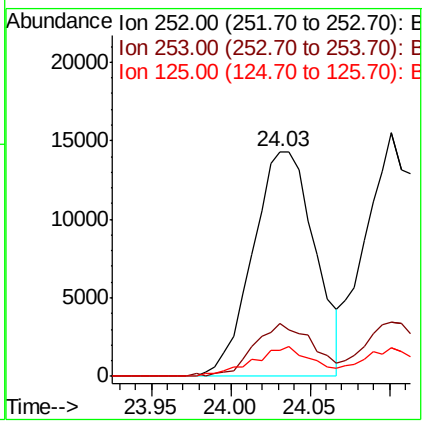


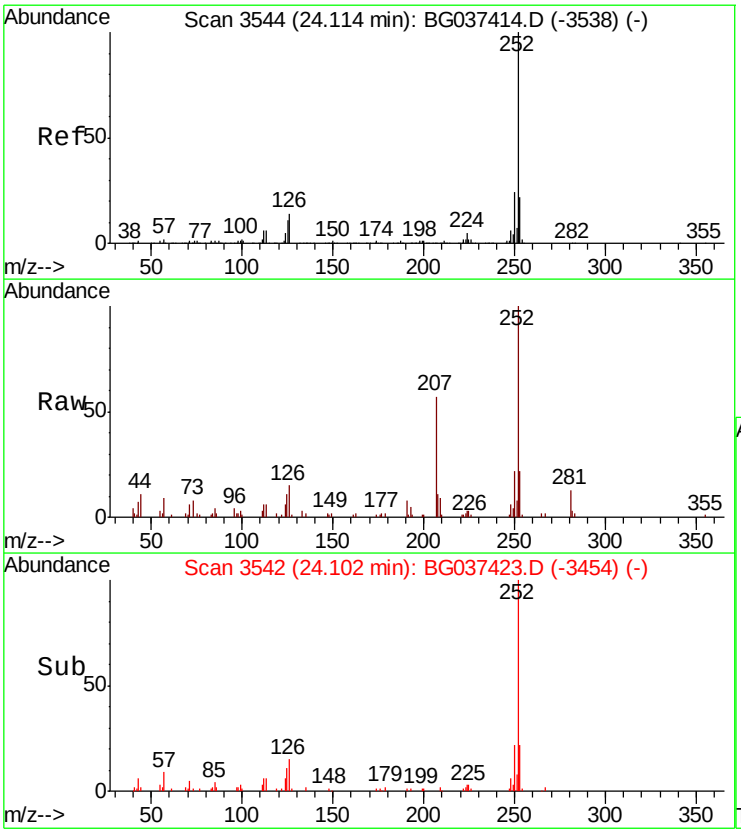
#88
Benzo(b)fluoranthene
Concen: 1.989 ng
RT: 24.03 min Scan# 3530
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 38987

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.2	27.2
125	11.5	7.8	11.6

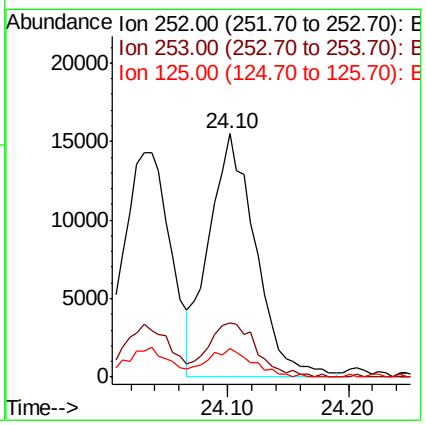


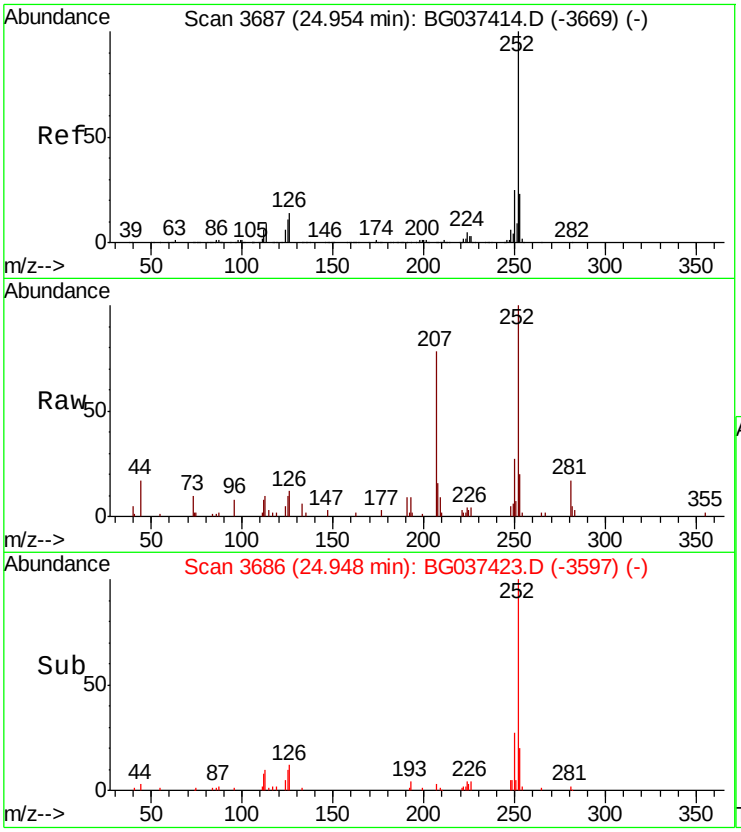


#89
Benzo(k)fluoranthene
Concen: 2.160 ng
RT: 24.10 min Scan# 3542
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:252 Resp: 41490

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.2
125	11.5	7.4	11.0#



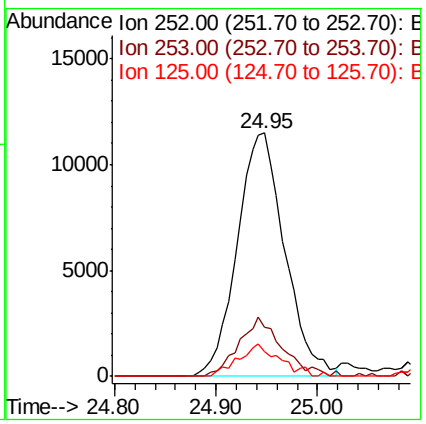


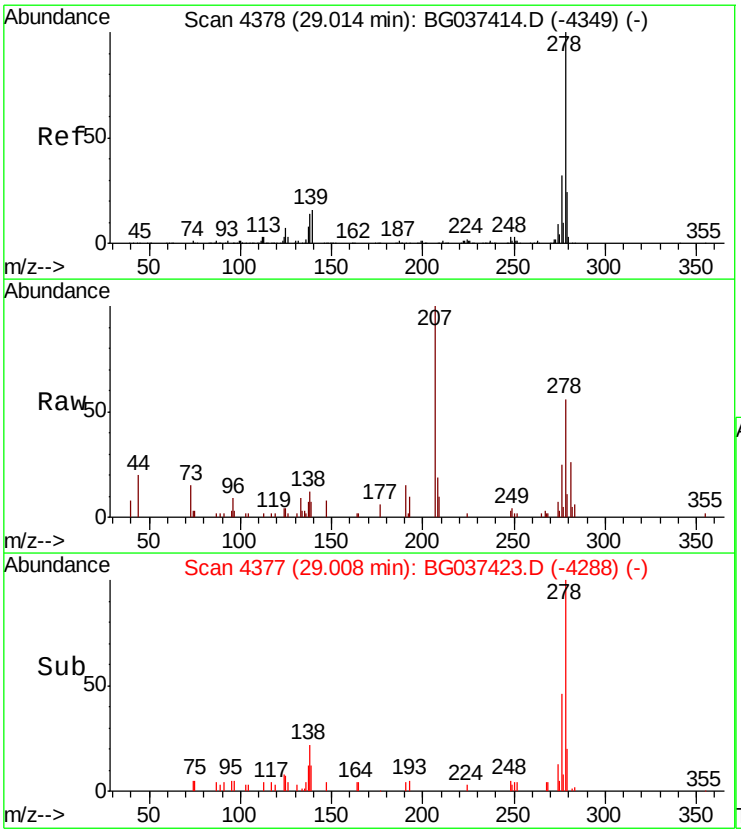
#90
Benzo(a)pyrene
Concen: 2.009 ng
RT: 24.95 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 37421

Ion	Ratio	Lower	Upper
252	100		
253	20.0	17.4	26.2
125	10.0	9.0	13.6

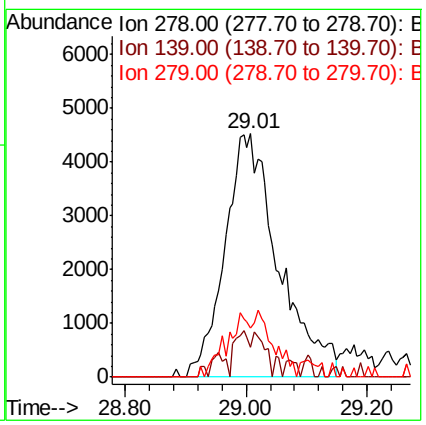


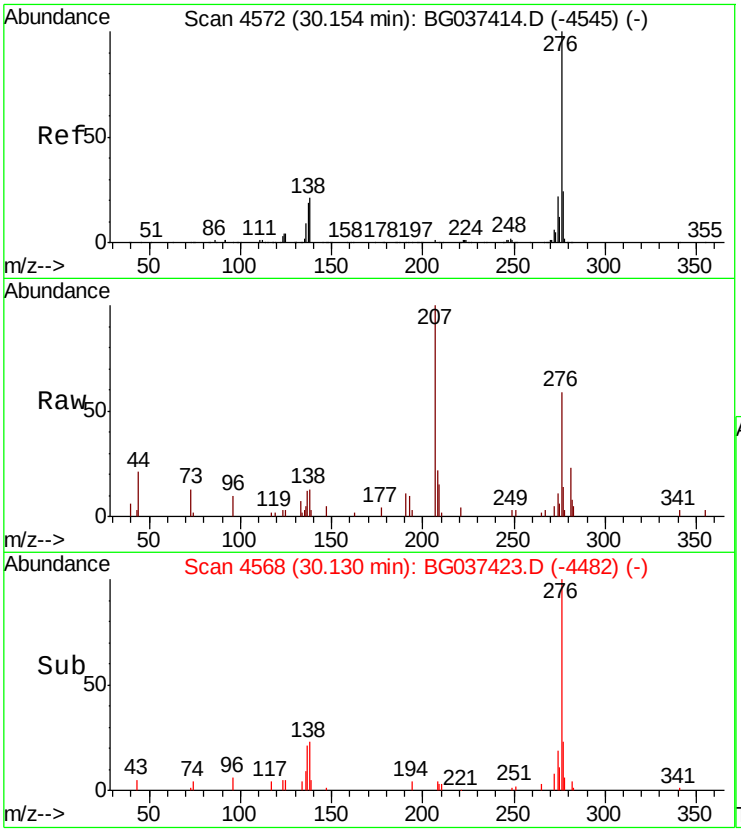


#91
Dibenzo(a,h)anthracene
Concen: 1.624 ng
RT: 29.01 min Scan# 4377
Delta R.T. -0.01 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Tgt Ion:278 Resp: 27902

Ion	Ratio	Lower	Upper
278	100		
139	12.4	11.5	17.3
279	20.0	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 1.771 ng
RT: 30.13 min Scan# 4568
Delta R.T. -0.02 min
Lab File: BG037423.D
Acq: 18 Oct 2018 17:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 30794

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.9	28.3
138	27.8	17.2	25.8#